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PRESSURE MEASUREMENTS ON AN F/A-18 TWIN VERTICAL TAIL IN BUFFETING FLOW

VOLUME 3- BUFFET POWER SPECTRAL DENSITIES

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This technical report has been reviewed and is approved for publication.

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Buffeting pressure measurements were made on the vertical tail surface of a full scale F/A-18 aircraft model in the National Full Scale Aerodynamics Complex at NASA Ames Research Center. Test variables included aircraft angle-of-attack, aircraft sideslip angle, and dynamic pressure. Accelerometers were used to obtain vertical tail accelerations. Pressure transducers were mounted on the starboard vertical tail. Steady and unsteady pressures were obtained. Unsteady pressure data were reduced to PSD and CSD forms. Both steady and unsteady RMS pressure coefficients are also presented.

Volume 1 contains the general description of the model, the test program, and highlights of the reduced data. Volume 2 contains steady and unsteady RMS data. Volume 3 contains unsteady PSD results. Volume 4 contains unsteady CSD results.

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Foreword

This report was prepared by the Structural Dynamics Branch, Structures Division, Flight Dynamics Directorate, Wright Laboratory, Wright Patterson Air Force Base, Ohio. The wind tunnel test program described in this report was conducted during a joint NASA, Navy, and Air Force F/A-18 test program conducted at the NASA Ames Research Center. The wind tunnel data taken by Wright Laboratory engineers during the F/A-18 wind tunnel test was acquired in support of Project 2401, ``Structural Mechanics", Task 240104, ``Vibration Prediction and Control, Measurement, and Analysis" and Work Unit 24010446, F-18 Twin Vertical Tail Buffet. The project engineers for this effort were Mr. Ed Pendleton and Mr. Chris Pettit. Mr. Dansen Brown, a mathematician, provided engineering analysis support for reduction of the test data. Mr. Mike Banford was the lead technician responsible for instrumentation and data collection.

The authors wish to thank the NASA Ames F/A-18 Wind Tunnel Test Team for their cooperation during testing of the F/A-18, especially Mr. Gavin Botha, Ms. Wendy Lanser, Mr. Kevin James, Mr. Roger Stewart, and Mr. Roy Arakaki. The authors also wish to thank Dr. Holt Ashley of RANN Corporation, Dr. Marty Ferman formerly of McDonnell Douglas Corporation, and Dr. James Olsen for their technical advice and suggestions during the preparation of this report. The authors further thank Mr. Larry Dukate for his assistance in reducing test data, and Mr. Scott Harris and Mr. Dick Talmadge for their technical assistance during the instrumentation phase of the test program.

This manuscript was released in August 1994 for publication as a Technical Memorandum. This report covers technical work conducted from March 1993 through August 1994.

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Introduction

Contemporary twin-tail fighter aircraft may encounter high frequency empennage vibrations caused by flow emanating from the forebody or wings during high angle-of-attack maneuvering. This turbulent flow occurs when the air flow on the forebody or upper wing surfaces becomes detached at high angles of attack. Air flow in the detached region becomes turbulent, giving rise to fluctuating pressures on the wing and induced oscillating pressures on surfaces which are in the flow path.

The induced unsteady pressures, commonly referred to as buffet, are broad-band random fluctuations having predominant frequencies associated with the primary air flow characteristics of the aircraft. These primary airflow properties may include, but are not limited to, vortex flow from engine inlets, sharp corners, and highly swept lifting surfaces. The turbulent air flow excites the tail surfaces embedded in the flow and large oscillatory structural responses result at the resonant frequencies of the tail. After prolonged exposure to this flow environment, the tail structure can begin to fatigue and repairs must be initiated. The maintenance costs and aircraft down time associated with these repairs are often quite high. To reduce these costs, the tail structure and associated equipment must be designed to both minimize and tolerate these oscillatory responses.

One twin-tail fighter aircraft that often encounters tail buffet when conducting air combat maneuvers at high angles-of-attack is the F/A-18. In an effort to quantify the F/A-18 tail buffet loads and to provide data for use in the development of potential solutions to counter the twin tail buffet problem, wind tunnel tests were conducted to measure the aerodynamic pressures on the twin tails of an F/A-18. Buffet pressures and the resulting structural vibrations of the vertical fins were obtained over a range of angle of attack and sideslip conditions.

Volume III of this technical report presents the Power Spectral Densities (PSD) from the measured aerodynamic pressures and accelerations obtained from the F/A-18's starboard vertical tail during wind tunnel testing. Volume I of this report presents a general description of the full scale aircraft model and the test program. Volume II presents results from both steady and unsteady pressures, obtained during high buffet flow conditions. Volume IV of this report presents the unsteady pressures reduced to Cross Spectral Density (CSD) form.

Dynamic Data

The wind tunnel buffet tests were conducted during a ten day period in August 1993 at the NASA Ames NAFC 80 by 120 foot tunnel in Mountain View, California. Unsteady pressure measurements, as well as acceleration data, were obtained for sixty-three (63) test conditions. Four of the test conditions were at a dynamic pressure of 20 lb/ft^2, and fifty nine of the conditions were at the maximum tunnel dynamic pressure of 33 lb/ft^2. During the tests, pressure measurements were collected as the static angle-of-attack, α, was varied through a range from 20 to 40 degrees at zero sideslip. Measurements were also obtained as the static aircraft sideslip angle, β, was varied from -16 to 16 degrees at angles-of-attack of both 30 degrees and 35 degrees. Measurements were taken with the LEX fence both deployed and undeployed.

Figure 1 shows the Kulite microphone pressure transducer locations along the F/A-18's twin vertical starboard tail. The station number for each pair of inside and outside transducers is equivalent to the number for each outboard transducer. Accelerometers were located on both starboard and port tails at the tails' tips close to the leading and trailing edges.

At each test condition, unsteady pressure data were recorded for 30 seconds with the data acquisition system's multiplexers operating in the alternating current (AC) mode. Seventy two channels of pressure data and four channels of acceleration data were recorded.

Pressure differential time histories were computed for each pressure transducer pair at each location by subtracting the outer time history from the inner time history. These data and the acceleration data were converted to the frequency domain using Fast Fourier Transform techniques. A transform size of 2048 resulted in a frequency resolution of approximately Δf = 0.8 Hz. A Hanning window was applied to reduce the bandwidth leakage, and an average of 22 transforms with a 50% overlap was used to increase statistical confidence. Power Spectral Densities were then computed from the Fourier transforms and the results were plotted from 2 Hz to 120 Hz. The total record time of T = 15 seconds was determined to be an adequate record time with a sample time of Δt = 611.77 μseconds.

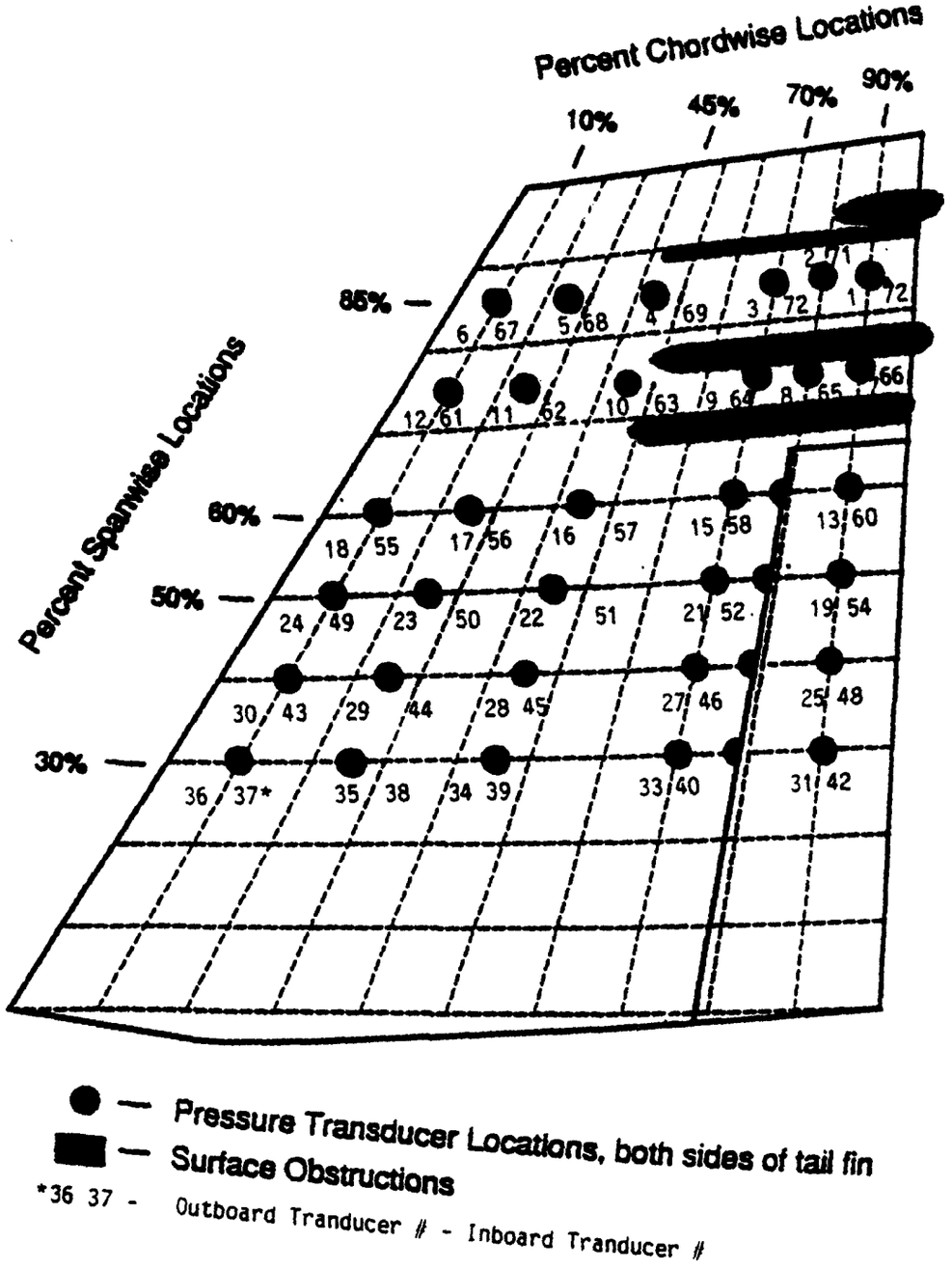


Figure 1. Pressure Transducer Station Locations

The pressure power spectral densities computed for the pressures at the various locations are shown in Figures 2 through 601. The PSDs are plotted versus amplitude squared per Hertz and also in non-dimensional form as discussed in Volume I. The "LEX fence on" were overlaid on the corresponding "LEX fence off" plots for easier comparison.

Following the wind tunnel test, a post-test inspection of the instrumentation was conducted to evaluate the condition of each pressure transducer. The inspection revealed that the wire from transducer #26 had severed. All remaining transducers appeared functional, but some were slightly fouled with residue from test fogging mixture.

Reduction of the raw signals from data also revealed clues about transducer condition. Steady and unsteady data plots reduction confirmed that transducer #26 had been inoperative during the entire wind tunnel test. These pressure plots also indicated that transducer #22 had been functional for only a portion of the test and was inoperative for data records 66-79.

Steady pressure differences across the fin determined using transducer pairs #20 and #53 and #29 and #44 appeared to be inconsistent with the steady data from the other stations' transducers. Unsteady RMS pressure differences across the fin determined using transducer pairs #29 and #44 also appeared to be inconsistent with the unsteady RMS data from the other stations' transducers. Further inspection of the raw signals from these transducer pairs indicated that the signals from transducers #20, #53 and #44 were inconsistent with the signals from the other tranducers.

Overall, the conclusion from evidence gathered during the post test inspections and steady and unsteady data reduction is that transducers #26 was nonfunctional for all records, transducers #20, #44 and #53 were functioning improperly for all records and #22 was nonfunctional for data records 66-79.

Acceleration Power Spectral Densities

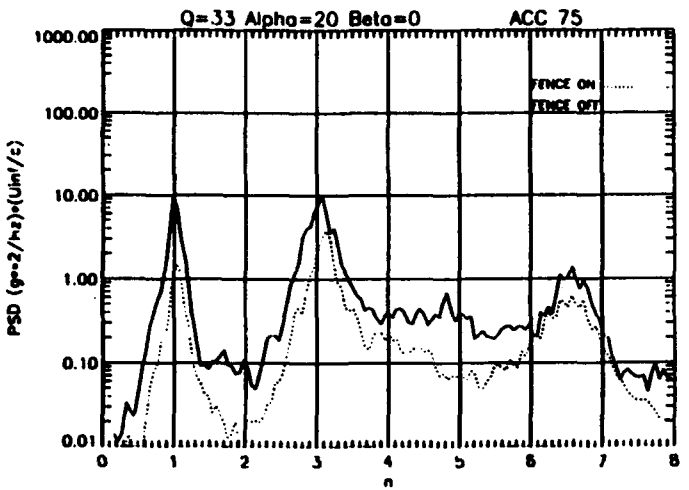
Test Variable - Angle of Attack (AoA)

AoA = 20, 24, 26, 28, 30, 32, 36, 40 degrees

Test Variable - Dynamic Pressure

q = 20 psf, 33 psf

LEX Fence Off and LEX Fence On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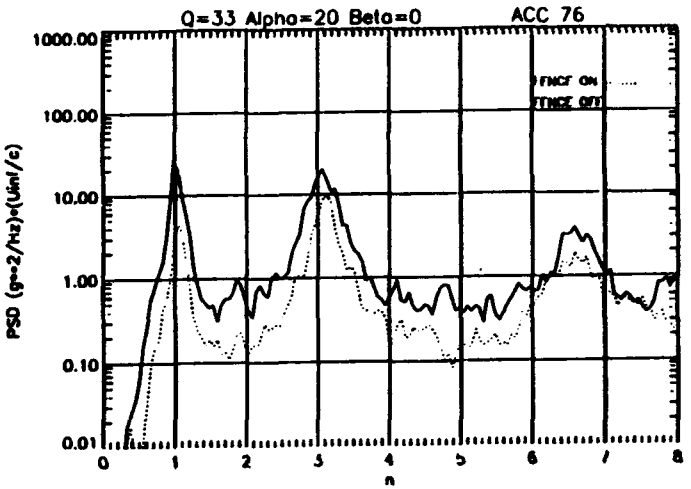
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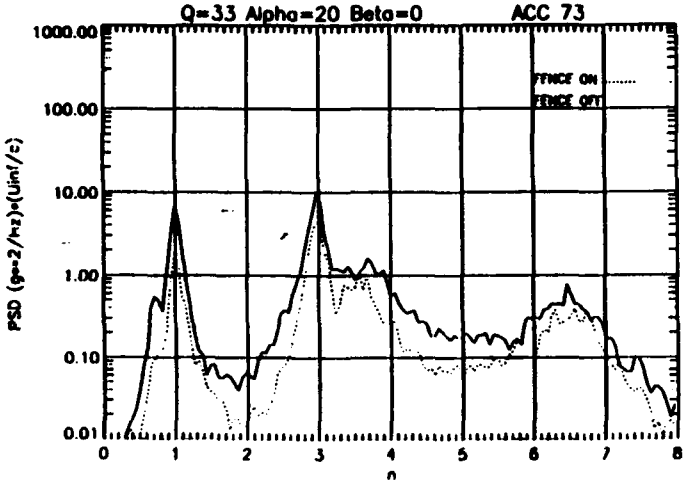
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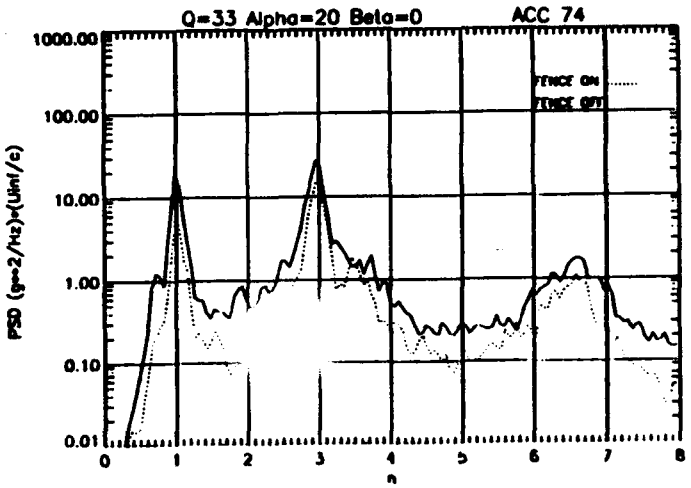
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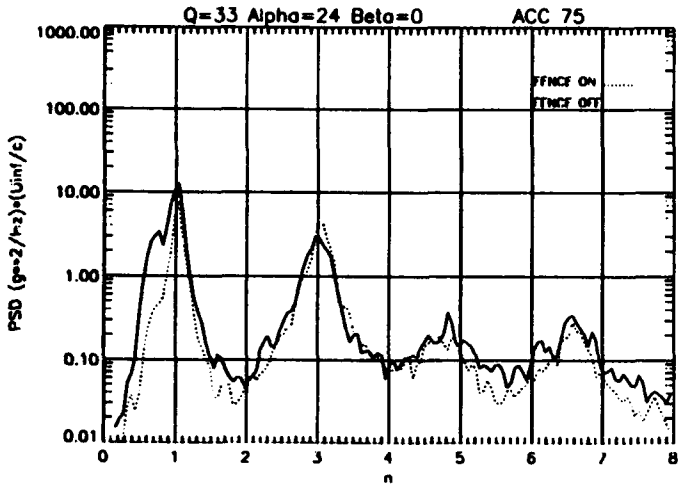
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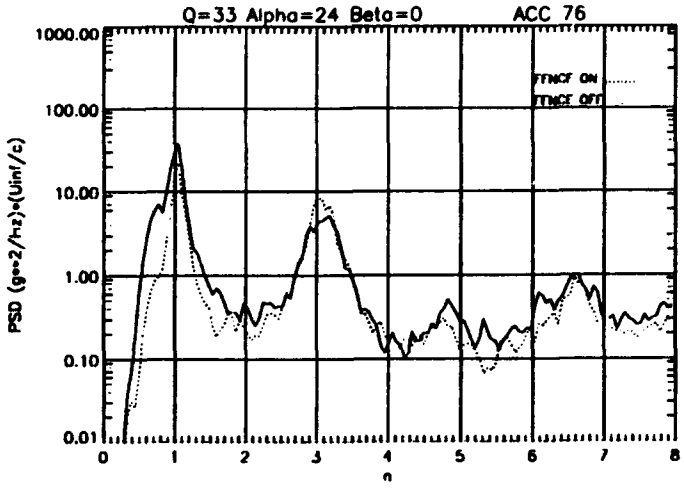
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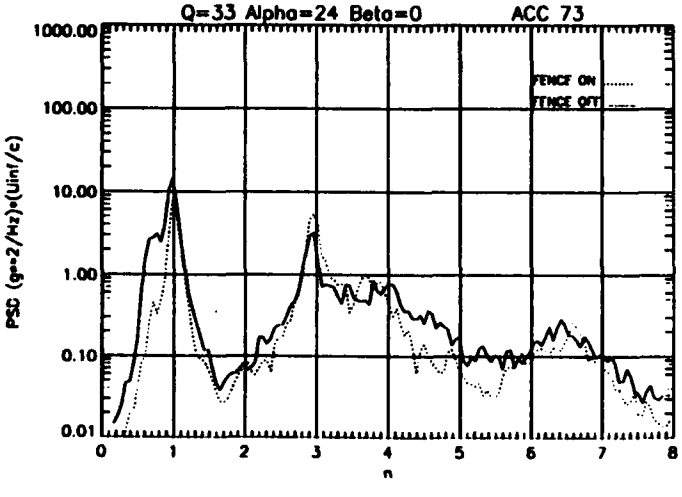
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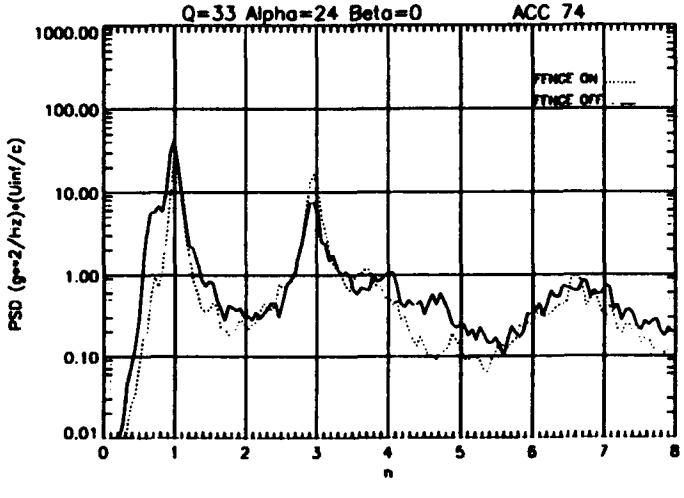
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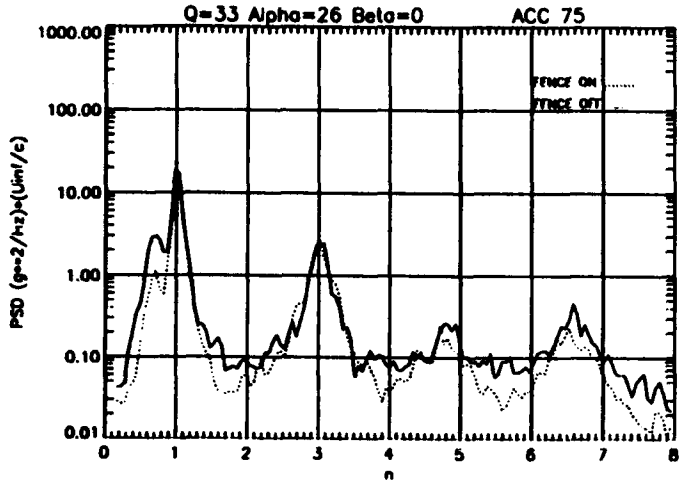
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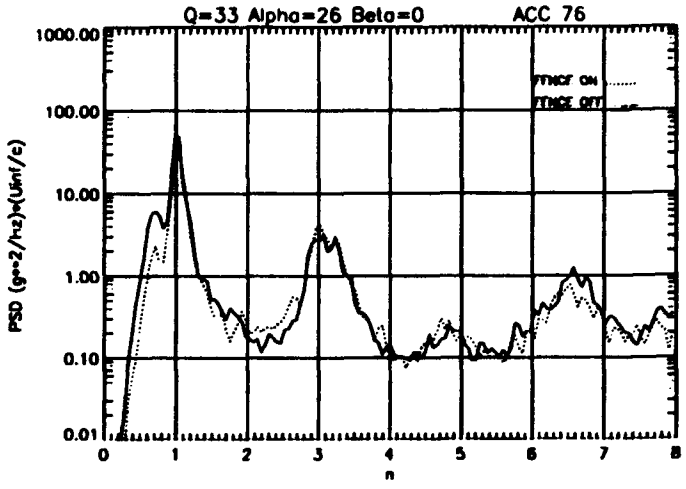
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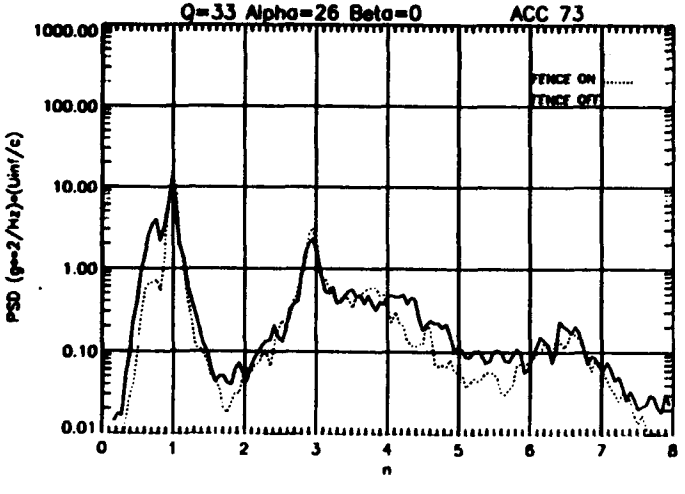
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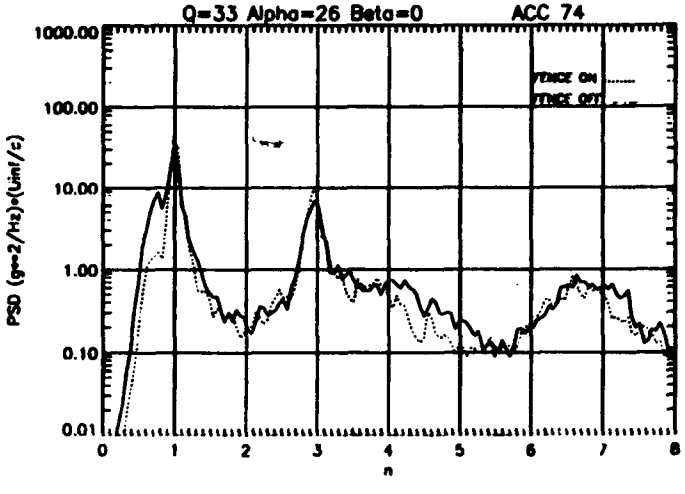
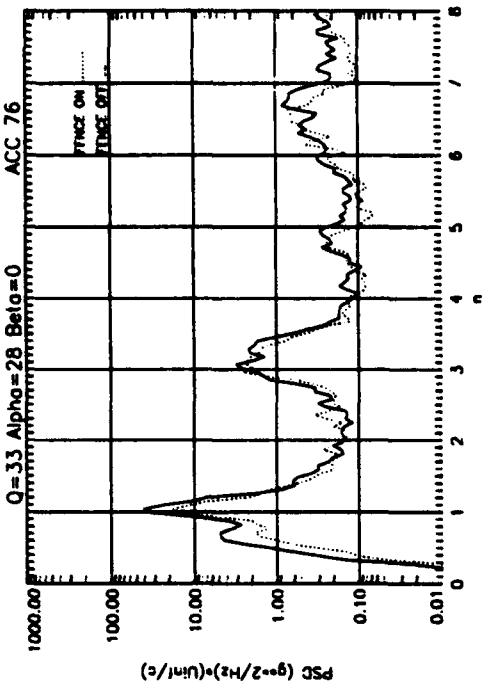
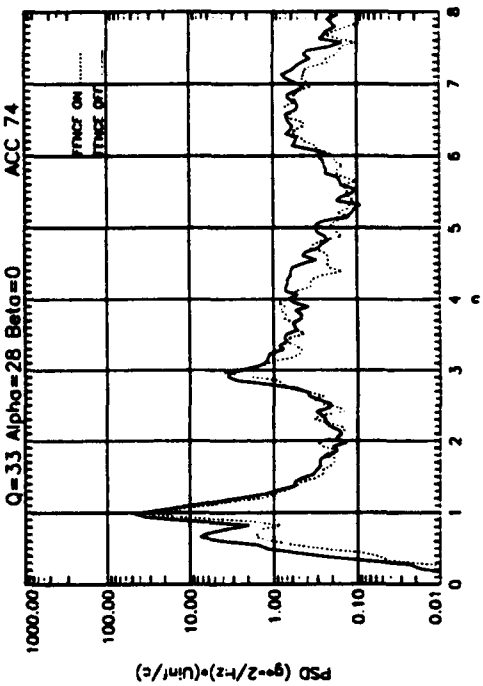
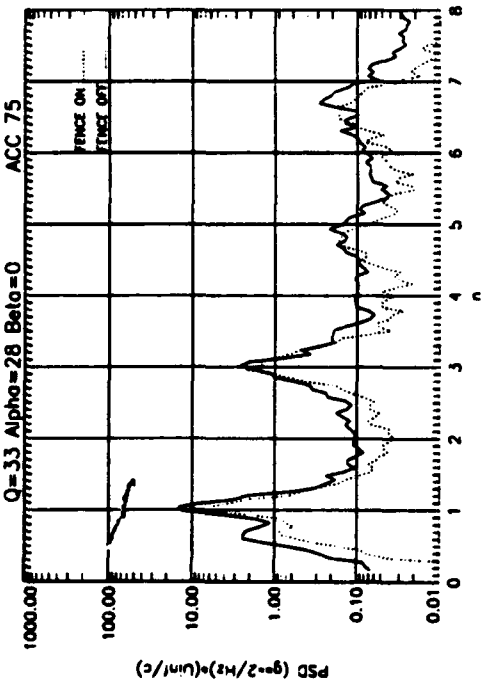
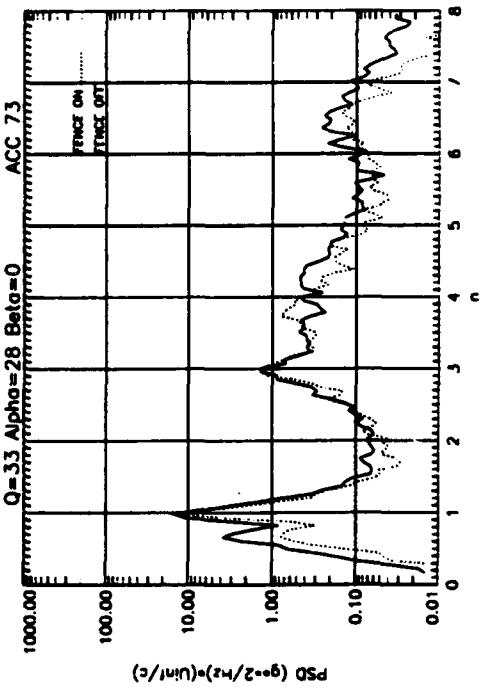
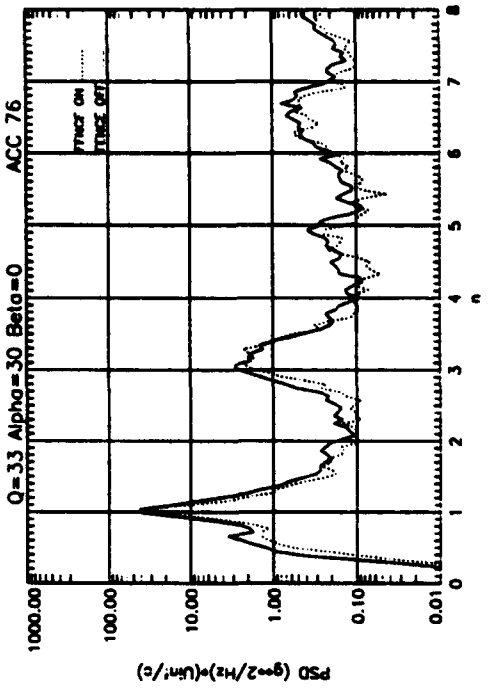

Q=33 Alpha=26 Beta=0
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n

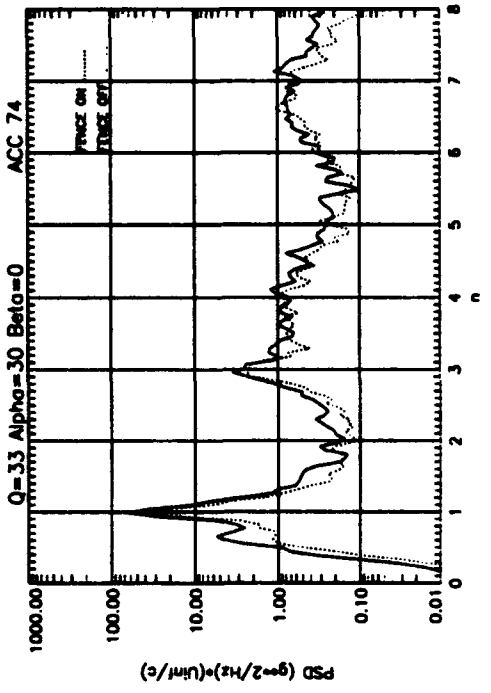

ACC 76
Q=33 Alpha=28 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n

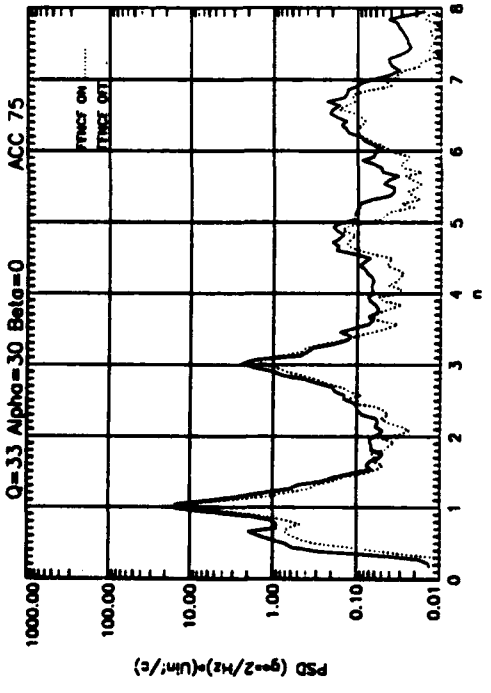

ACC 74
Q=33 Alpha=28 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n

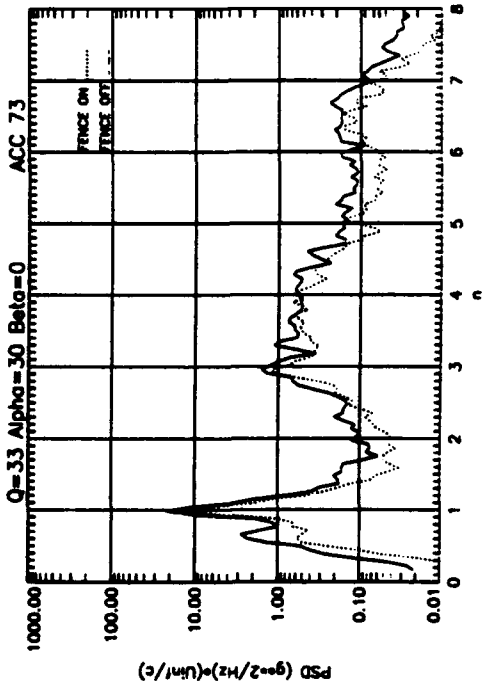

ACC 75
Q=33 Alpha=28 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n


ACC 73
Q=33 Alpha=28 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n


Q=33 Alpha=30 Beta=0
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8


Q=33 Alpha=30 Beta=0
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8


Q=33 Alpha=30 Beta=0
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8


Q=33 Alpha=30 Beta=0
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
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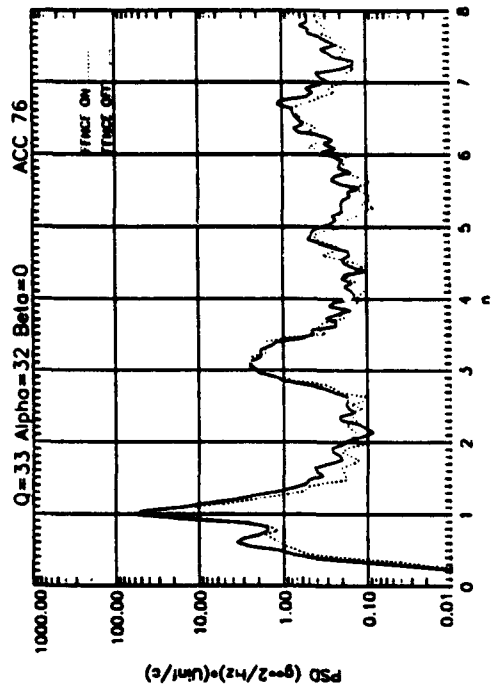
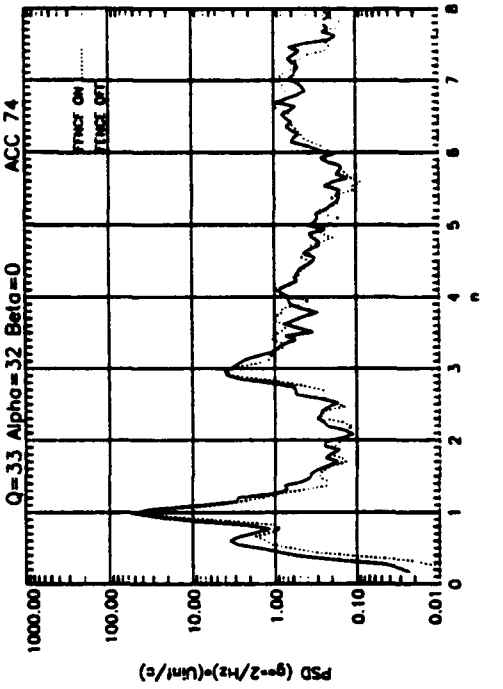
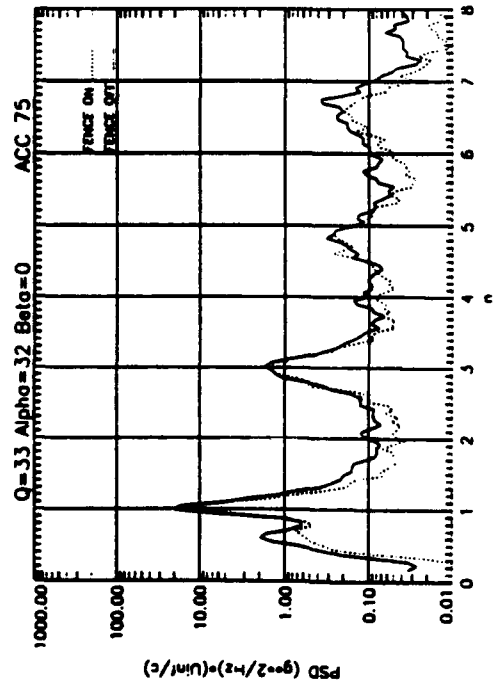
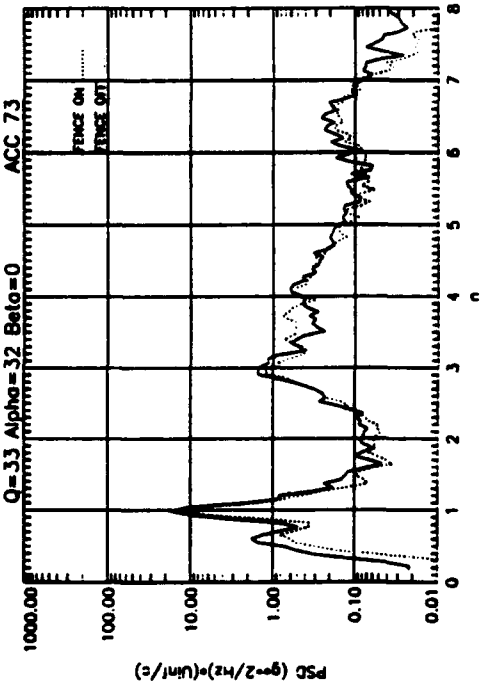
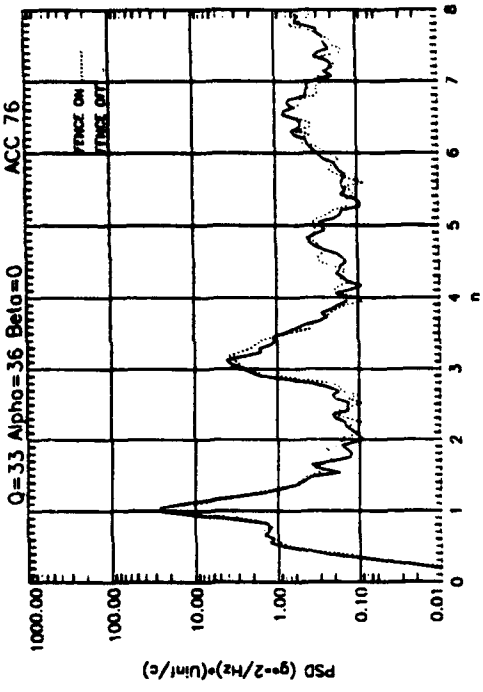
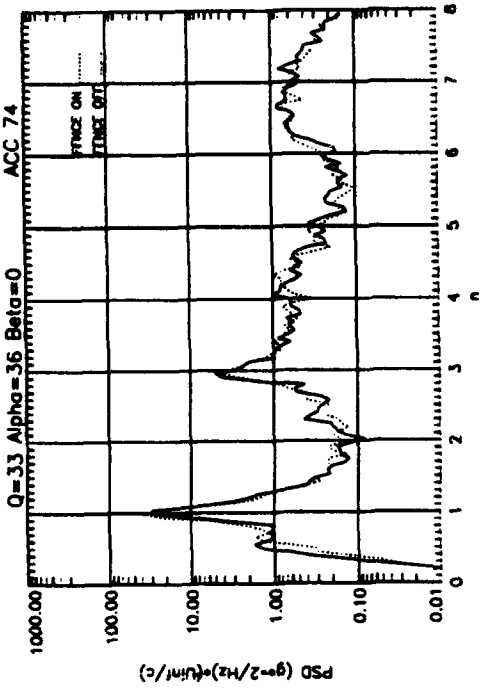

ACC 76
Q=33 Alpha=32 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

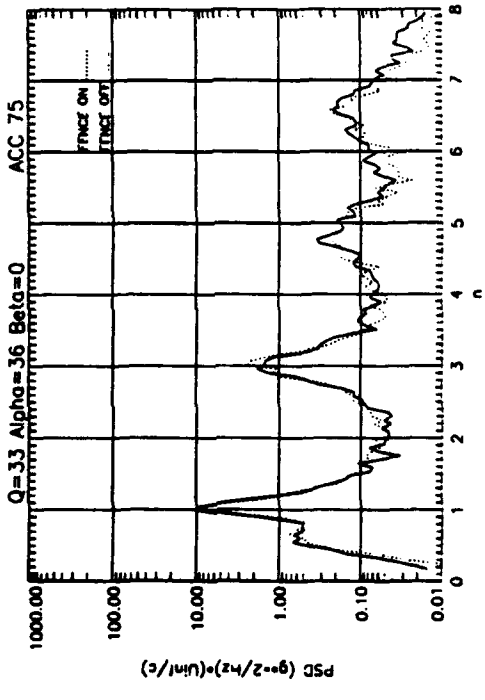

ACC 74
Q=33 Alpha=32 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n


ACC 75
Q=33 Alpha=32 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n


ACC 73
Q=33 Alpha=32 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n


Q=33 Alpha=36 Beta=0
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8


Q=33 Alpha=36 Beta=0
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8


Q=33 Alpha=36 Beta=0
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
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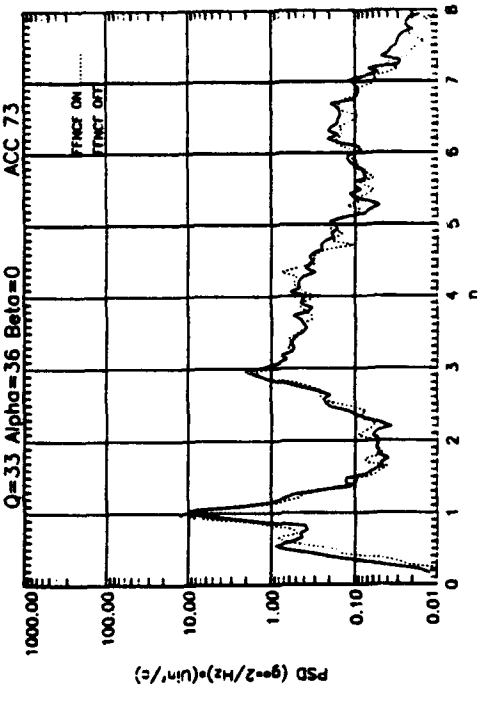
8


Q=33 Alpha=36 Beta=0
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
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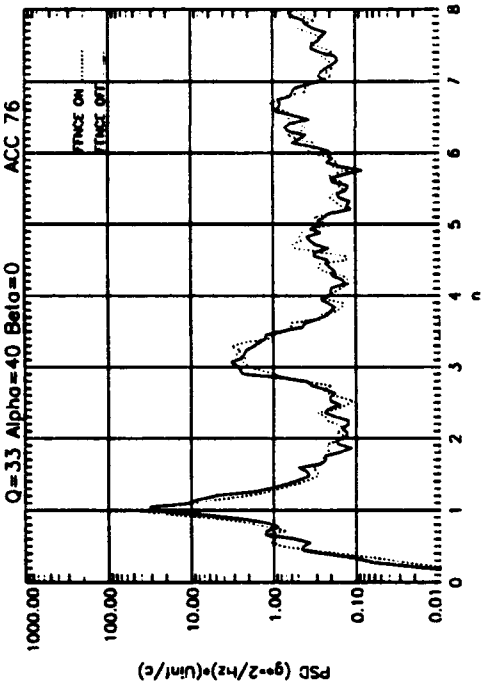
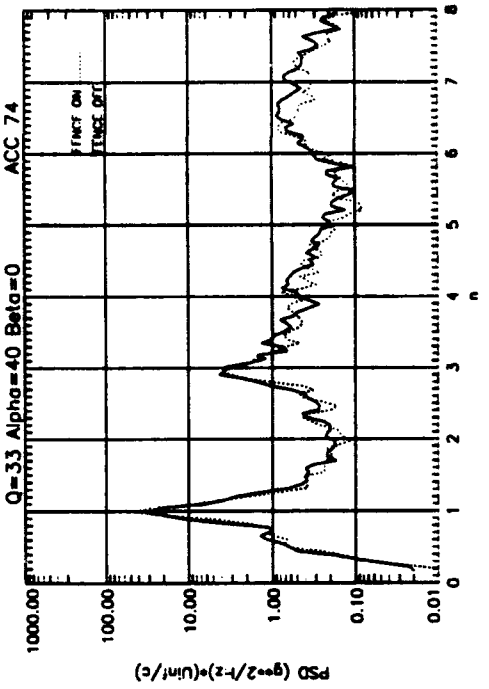
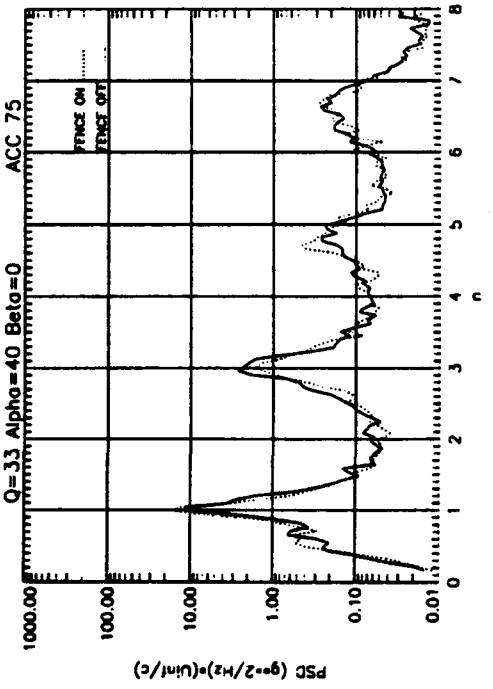
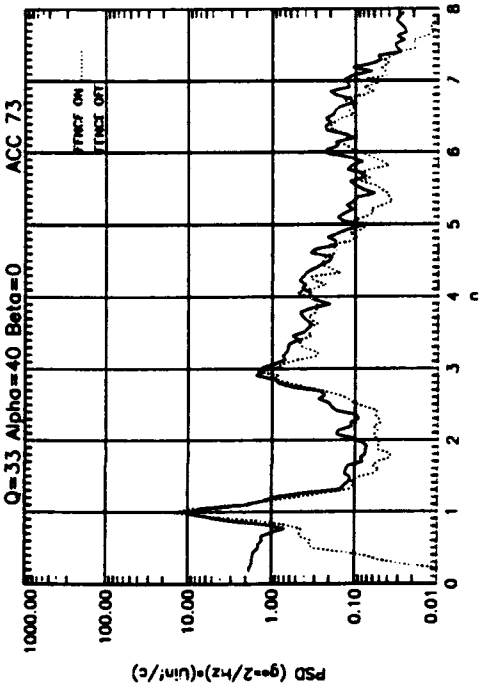
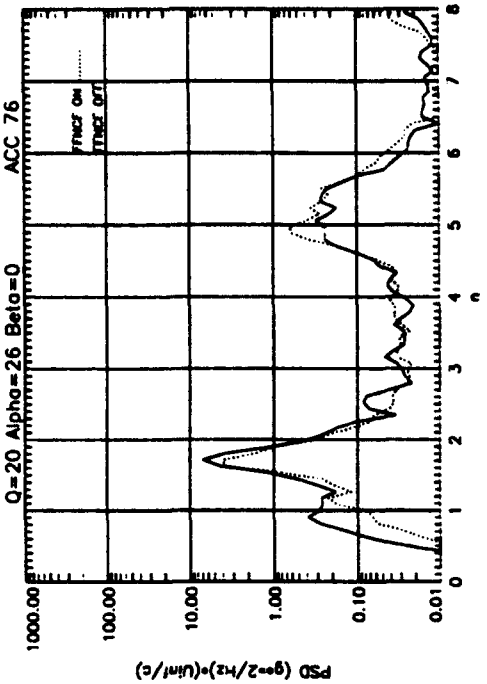
8

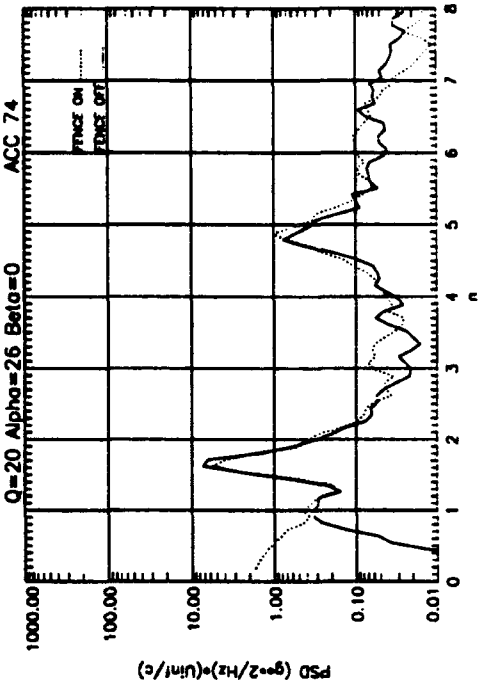

Q=33 Alpha=40 Beta=0
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

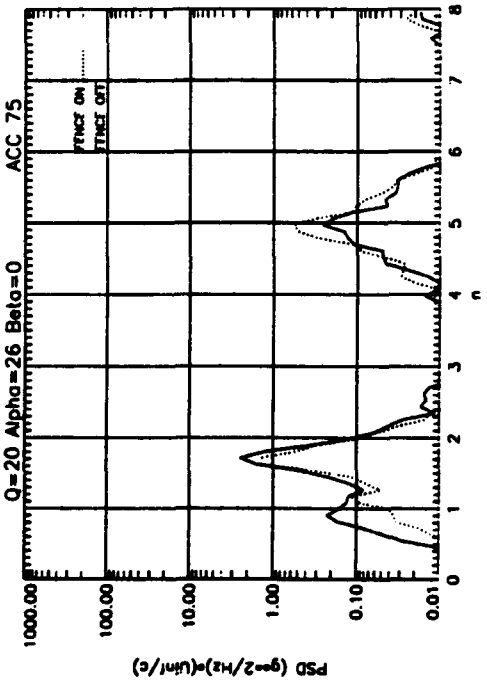

Q=33 Alpha=40 Beta=0
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

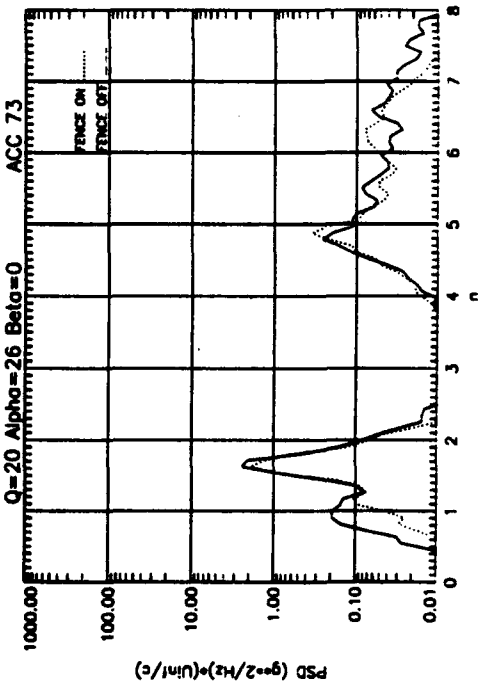

Q=33 Alpha=40 Beta=0
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

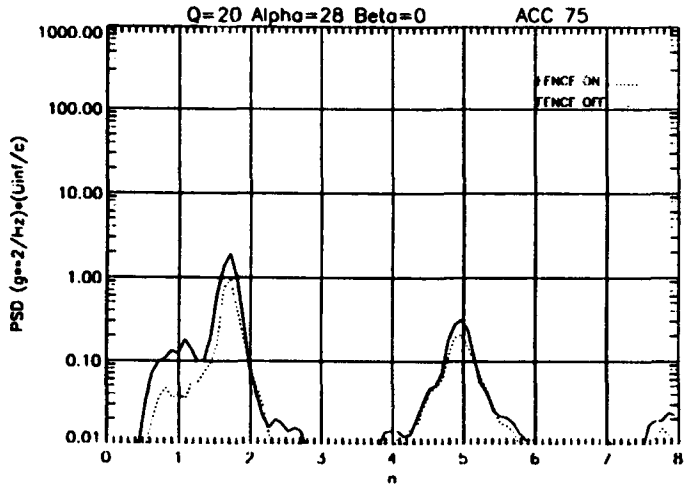

Q=33 Alpha=40 Beta=0
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

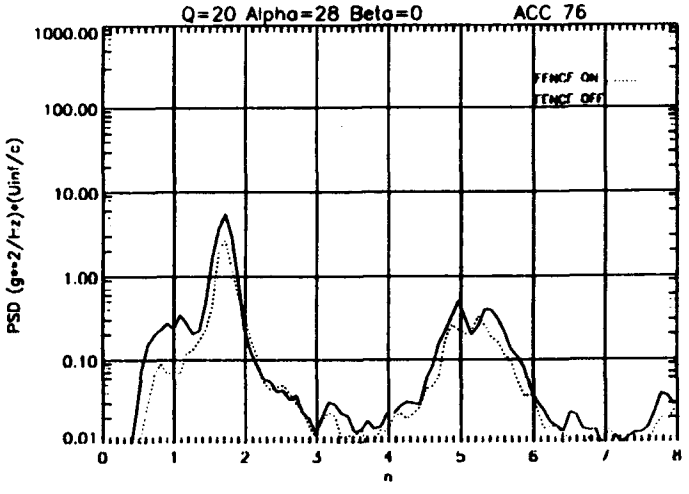

ACC 76
Q=20 Alpha=26 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

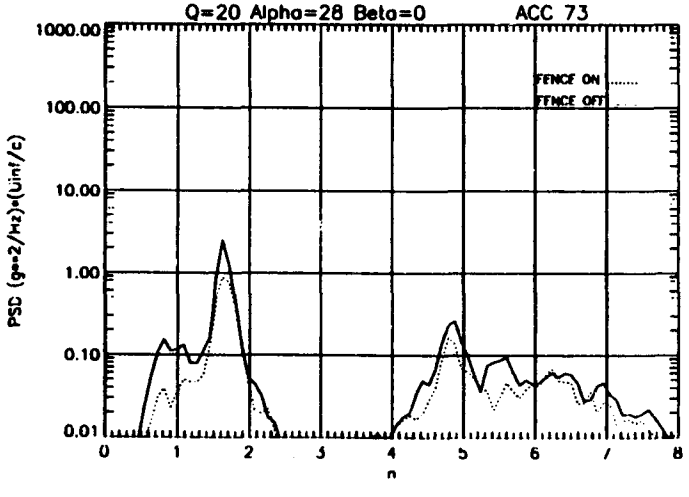

ACC 74
Q=20 Alpha=26 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

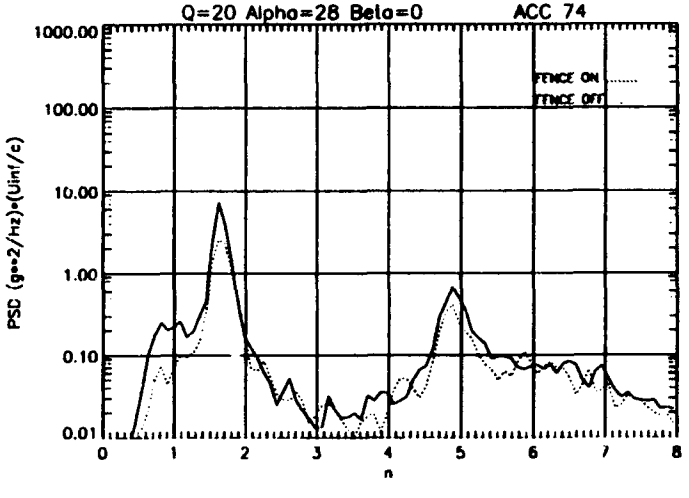

ACC 75
Q=20 Alpha=26 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n


ACC 73
Q=20 Alpha=26 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n


Q=20 Alpha=28 Beta=0
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n


Q=20 Alpha=28 Beta=0
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n


Q=20 Alpha=28 Beta=0
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n


Q=20 Alpha=28 Beta=0
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

Pressure Coefficient Differential Power Spectral Densities

(In dimensional form)

Pressure Transducer Stations 1-36

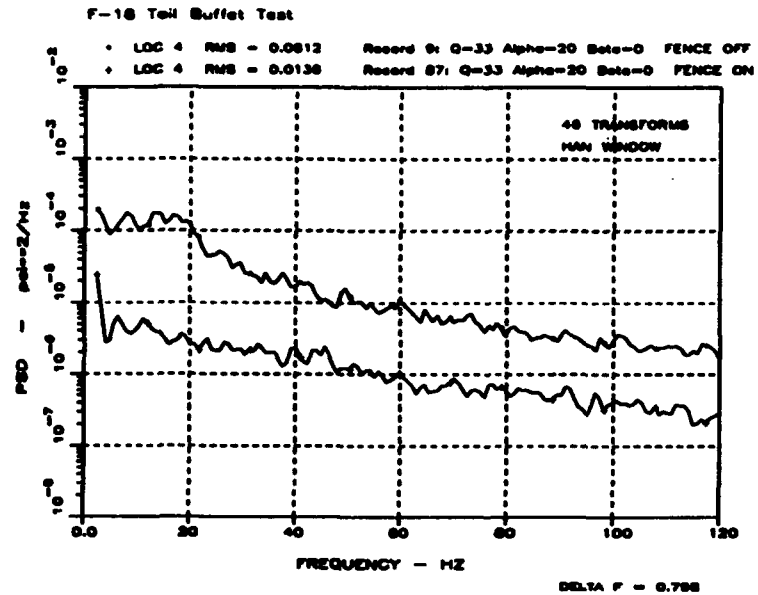
Test Variable - Angle of Attack (AoA)

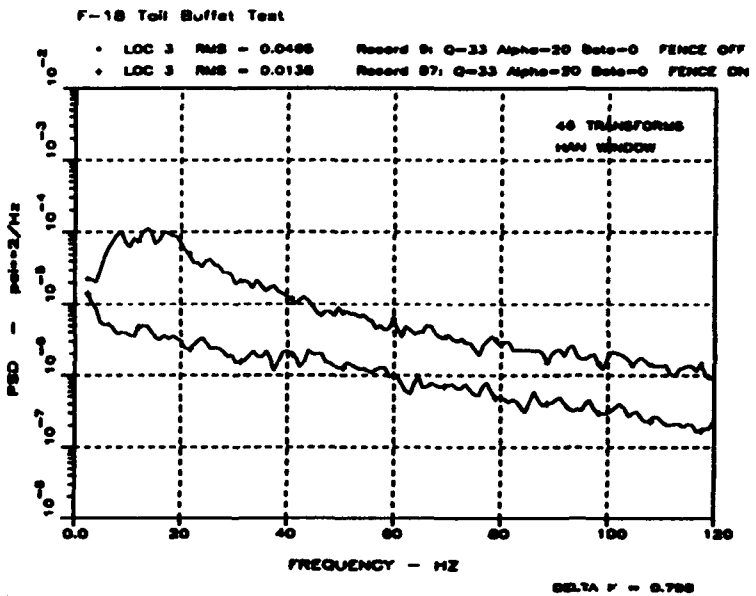
AoA = 20, 24, 26, 28, 30, 32, 36, 40 degrees

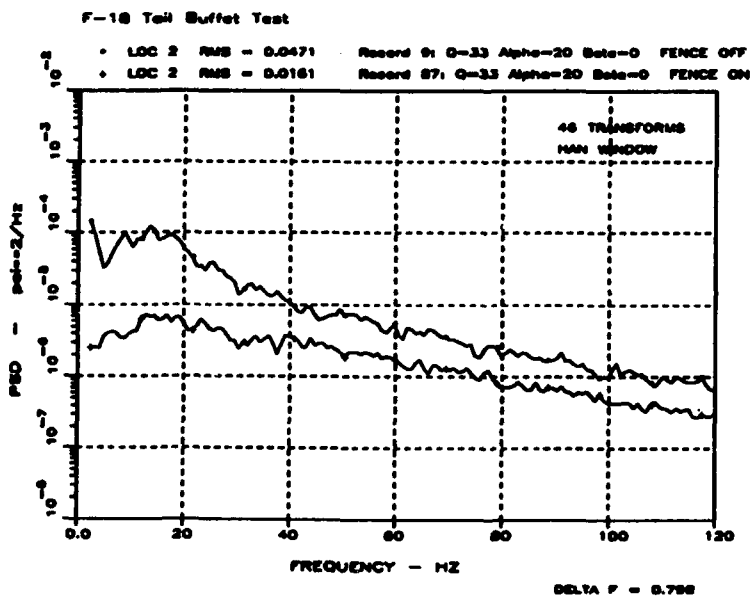
Test Variable - Dynamic Pressure

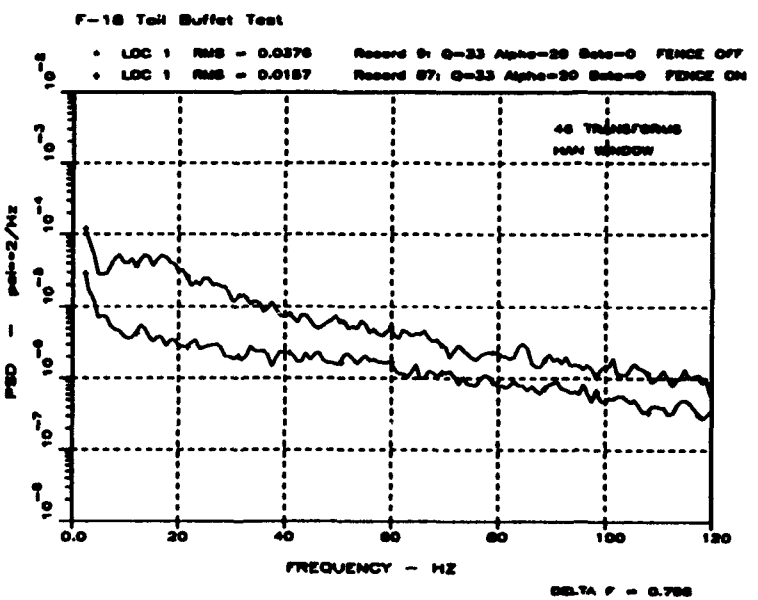
q = 20 psf, 33 psf

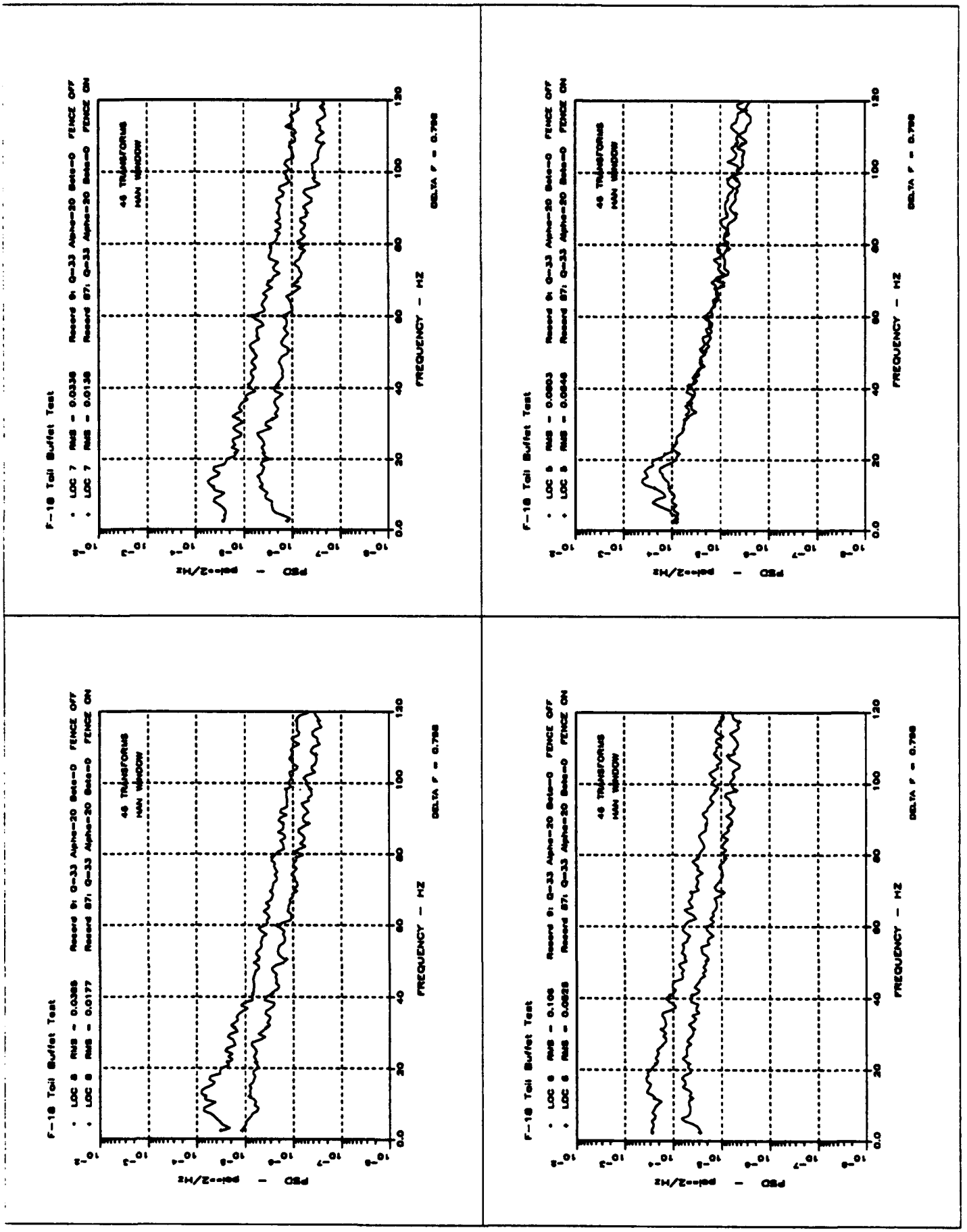
LEX Fence Off and LEX Fence On

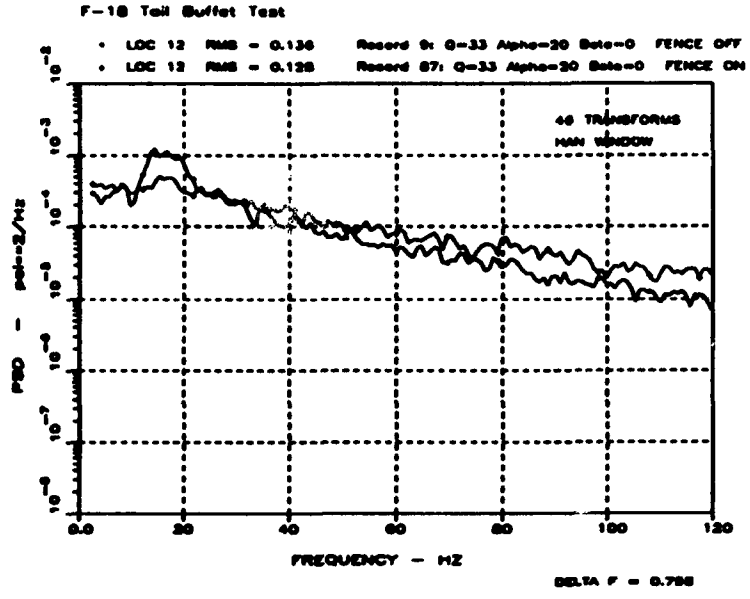

F-18 Tail Buffet Test
LOC 4 RMS = 0.0612 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
LOC 4 RMS = 0.0136 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

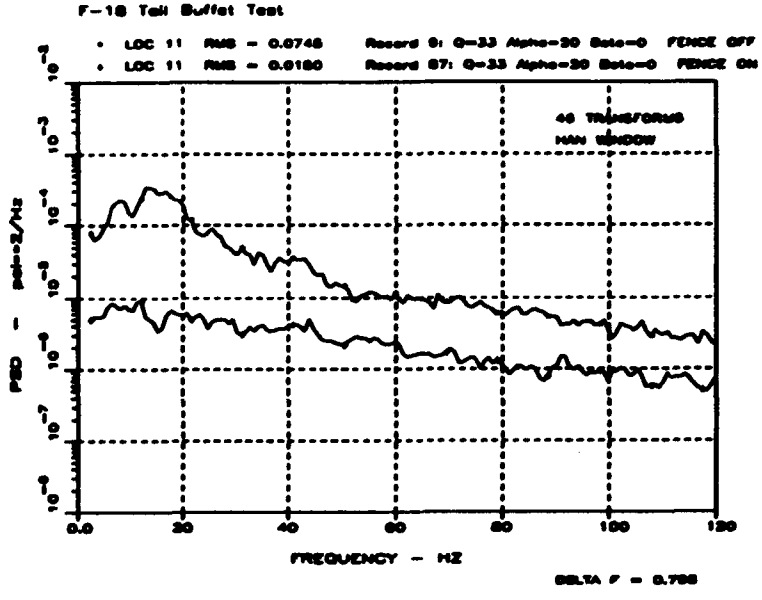

F-18 Tail Buffet Test
LOC 3 RMS = 0.0486 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
LOC 3 RMS = 0.0138 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

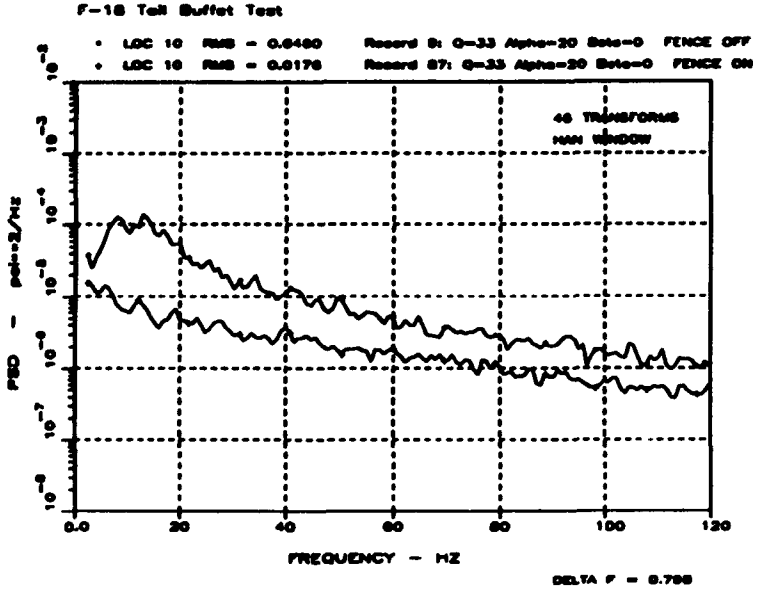

F-18 Tail Buffet Test
LOC 2 RMS = 0.0471 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
LOC 2 RMS = 0.0161 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

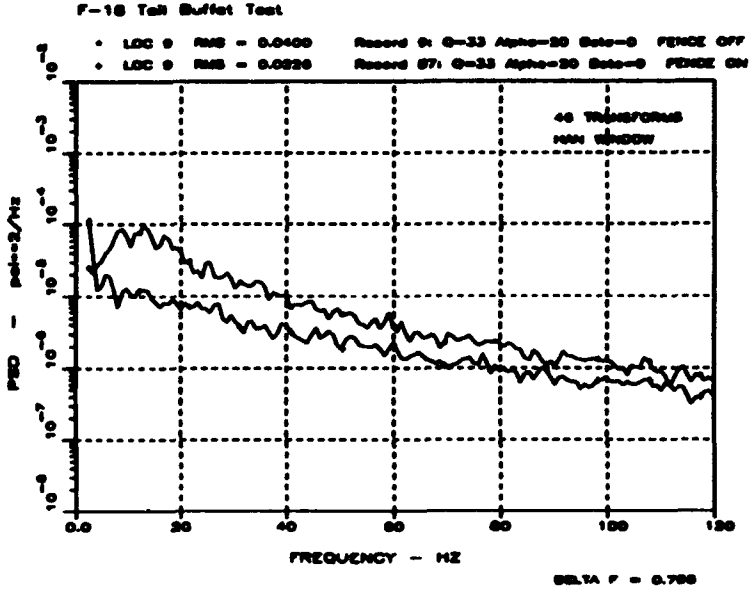

F-18 Tail Buffet Test
LOC 1 RMS = 0.0376 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
LOC 1 RMS = 0.0157 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

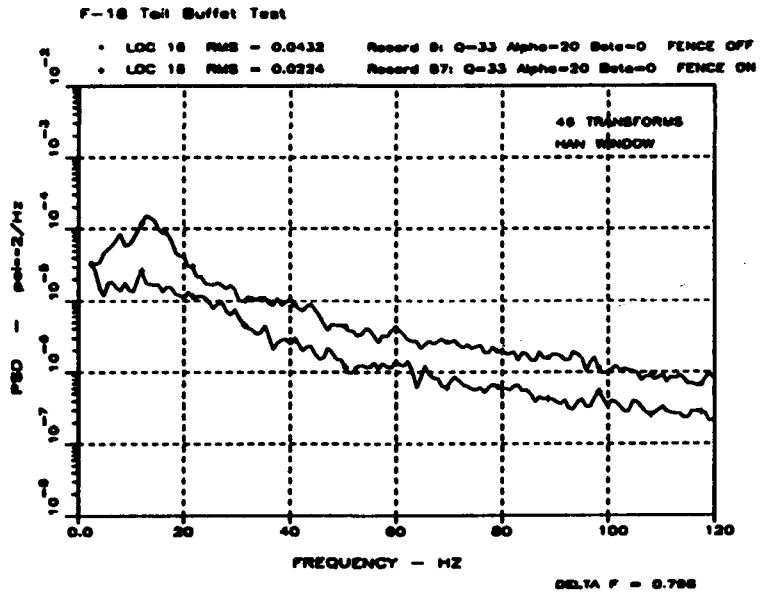

F-18 Tail Buffet Test
* LOC 7 RMS = 0.0338 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 7 RMS = 0.0138 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
* LOC 8 RMS = 0.0383 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0177 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
* LOC 5 RMS = 0.0803 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 5 RMS = 0.0846 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
* LOC 6 RMS = 0.106 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 6 RMS = 0.0828 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

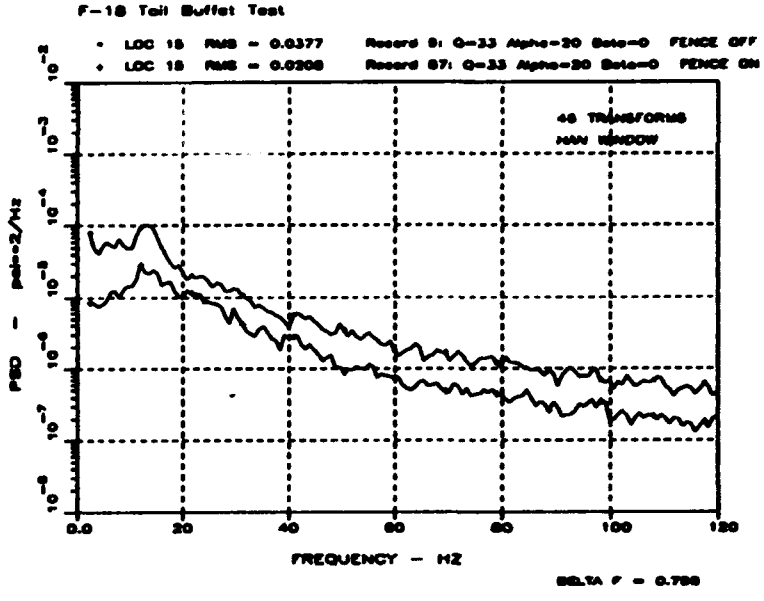

F-18 Tail Buffet Test
• LOC 12 RMS = 0.136 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 12 RMS = 0.128 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
40 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

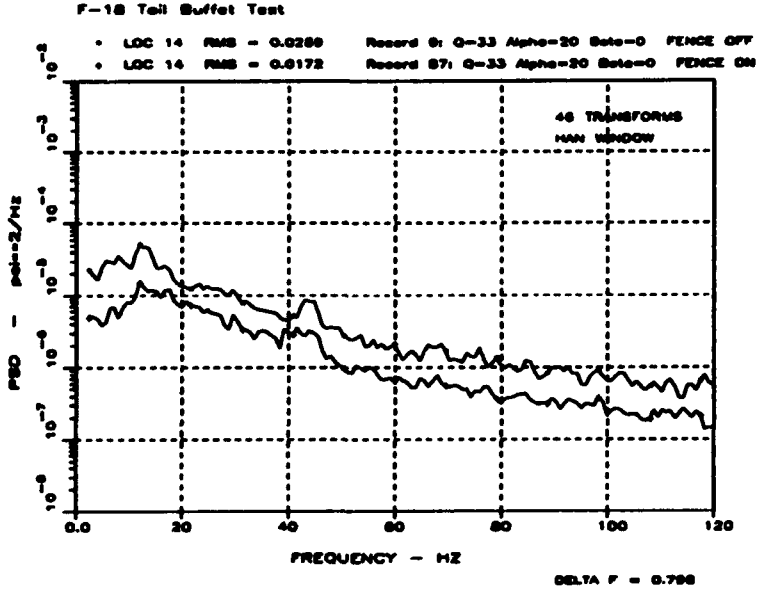

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0746 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 11 RMS = 0.0180 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
40 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

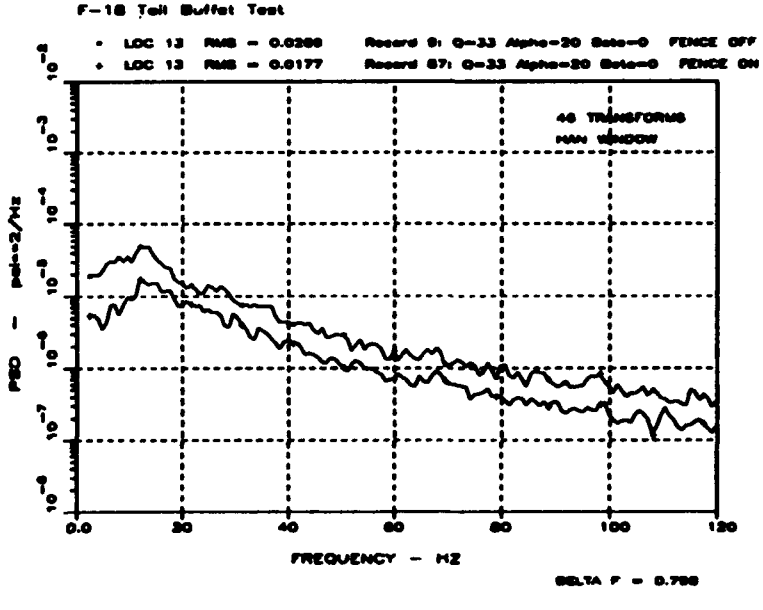

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0460 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 10 RMS = 0.0176 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
40 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

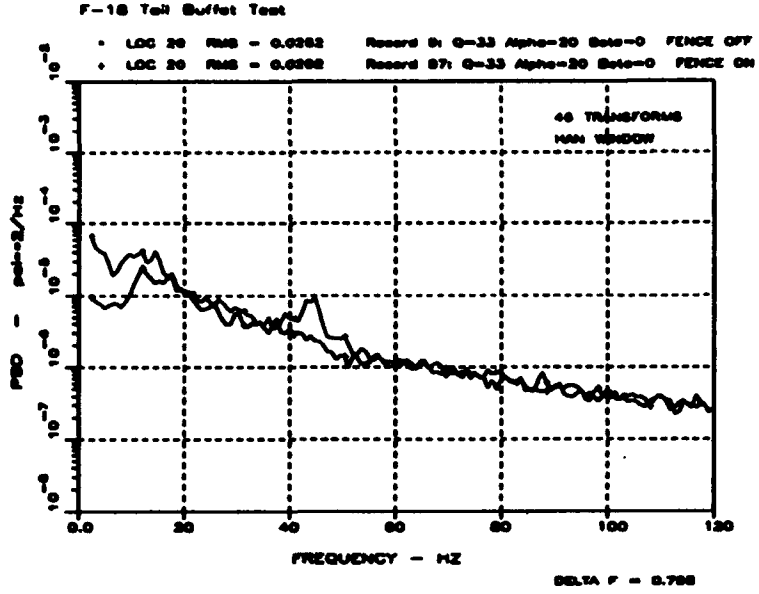

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0400 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 9 RMS = 0.0226 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
40 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

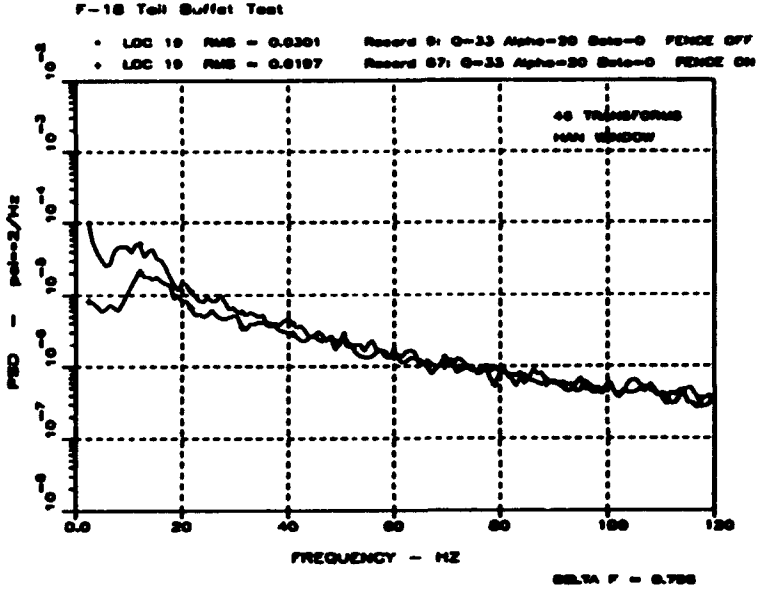

F-18 Tail Buffet Test
• LOC 16 RMS = 0.0432 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 16 RMS = 0.0224 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

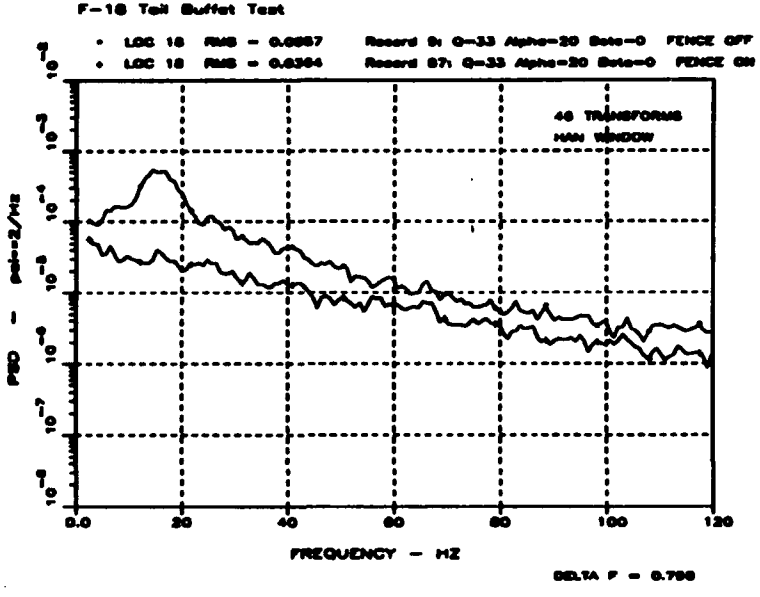

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0377 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 15 RMS = 0.0208 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

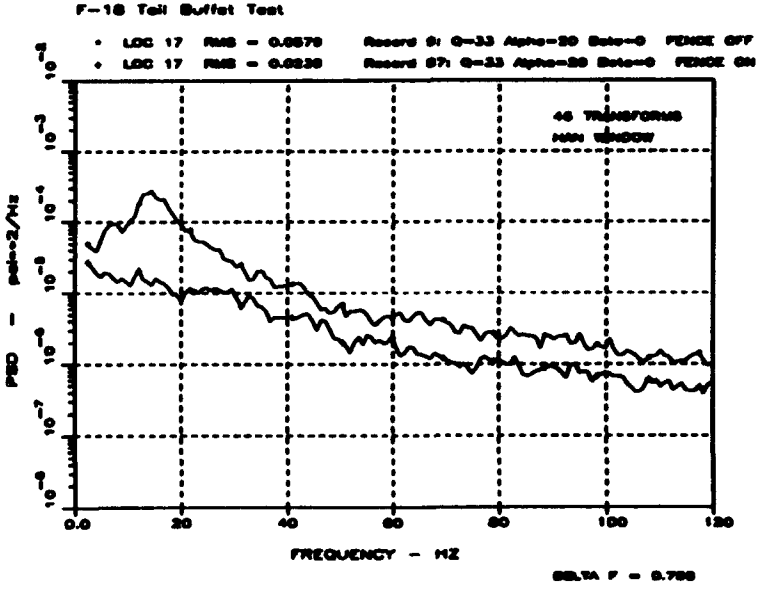

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0288 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 14 RMS = 0.0172 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

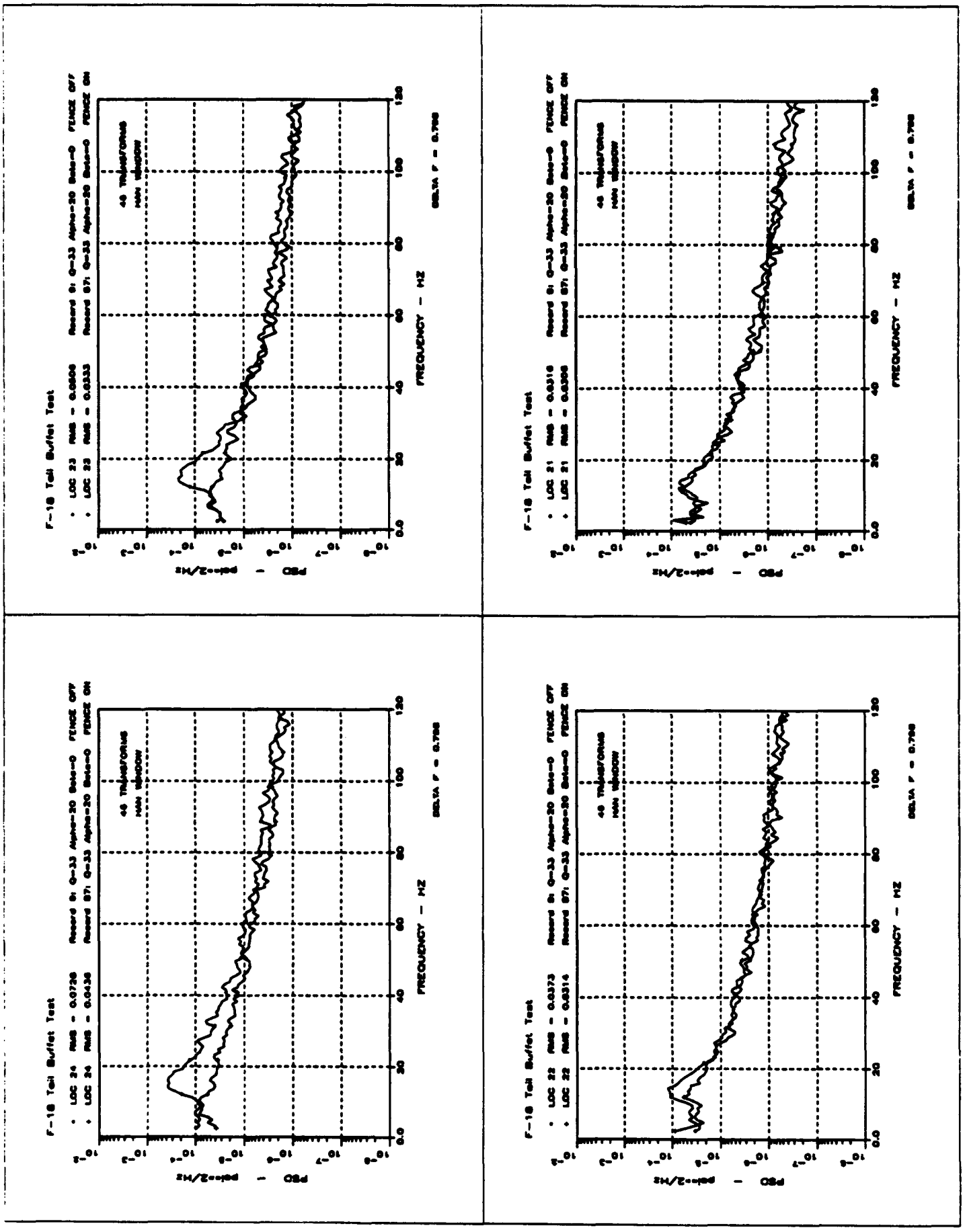

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0288 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
• LOC 13 RMS = 0.0177 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

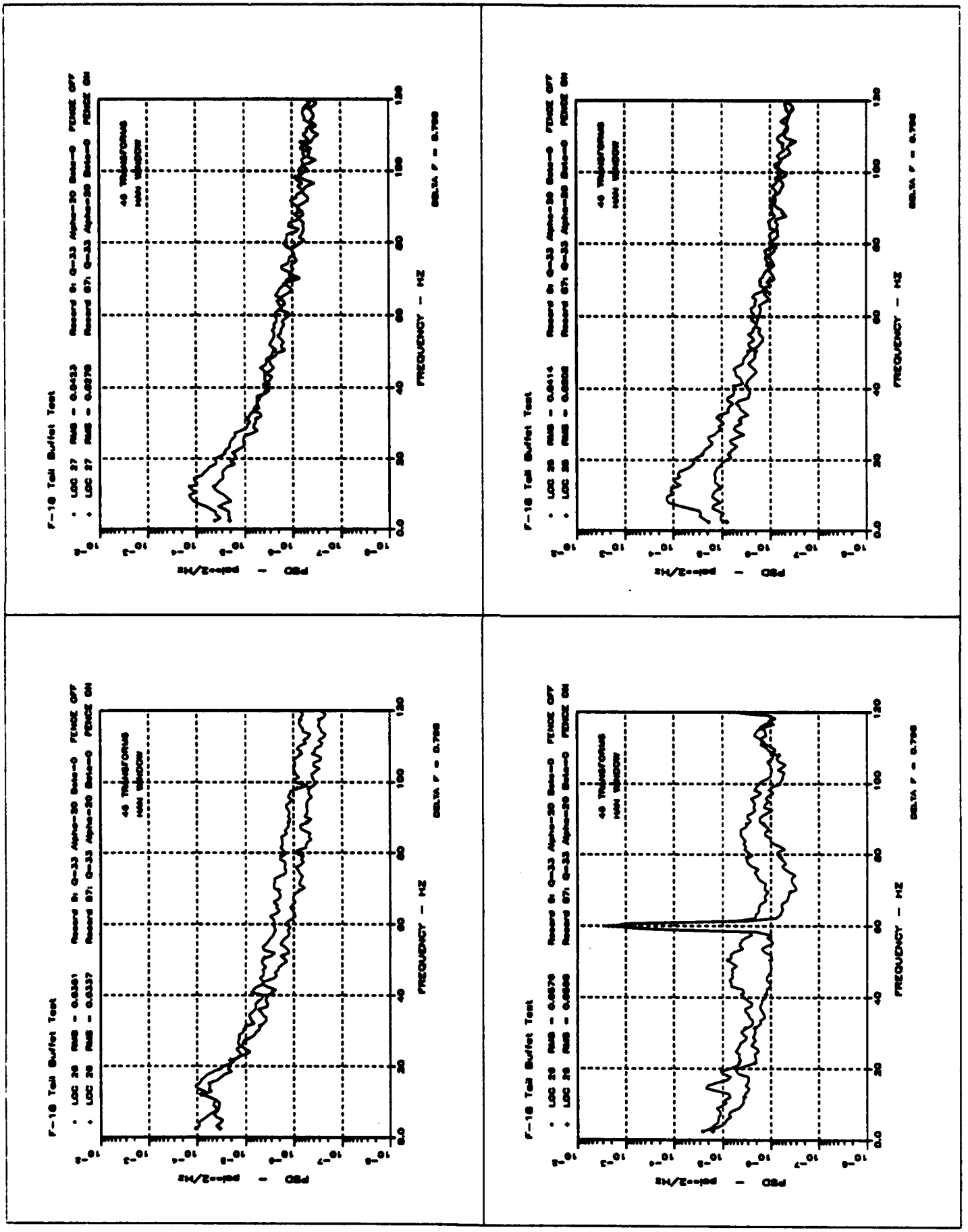

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0262 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 20 RMS = 0.0268 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

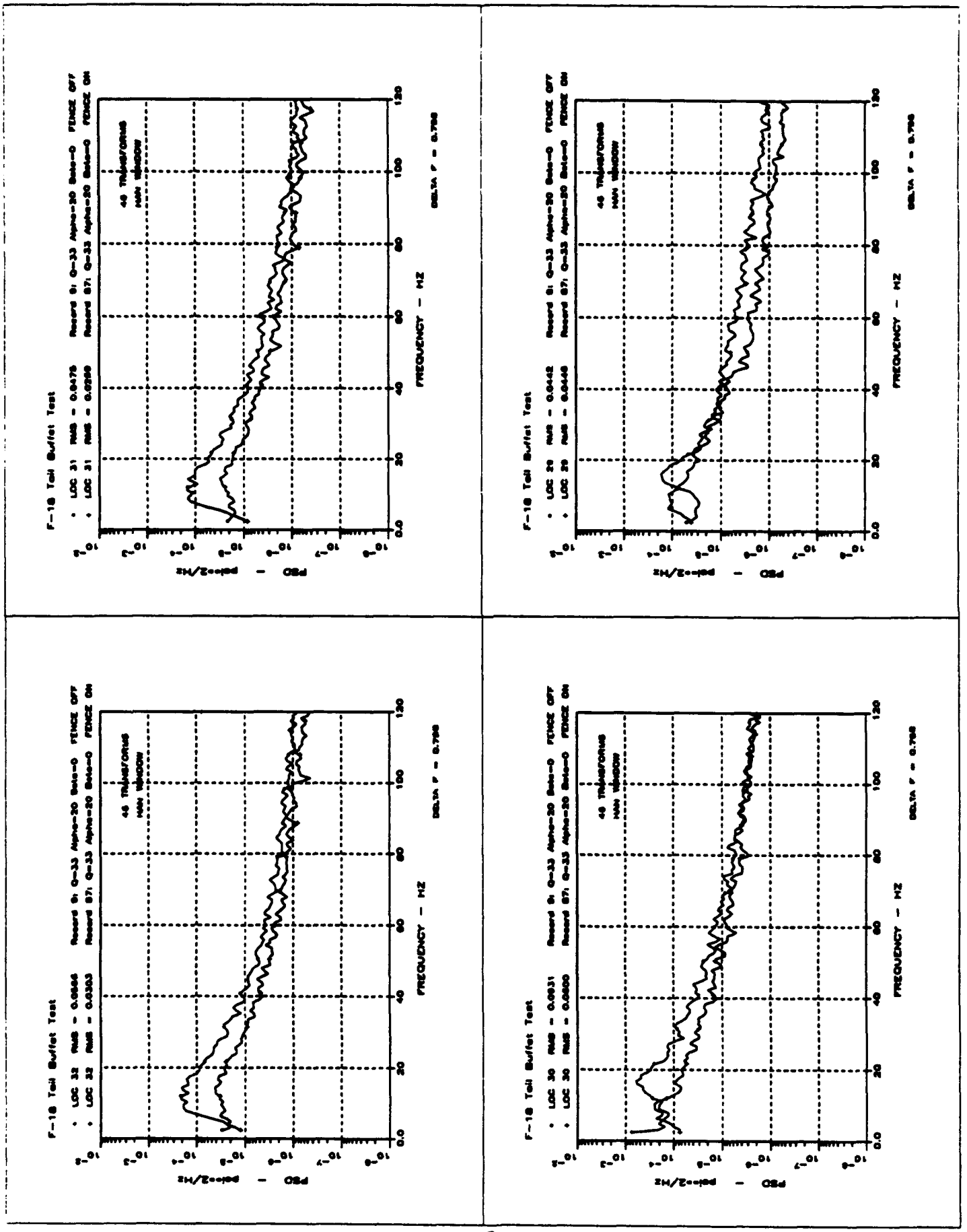

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0301 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 19 RMS = 0.0197 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

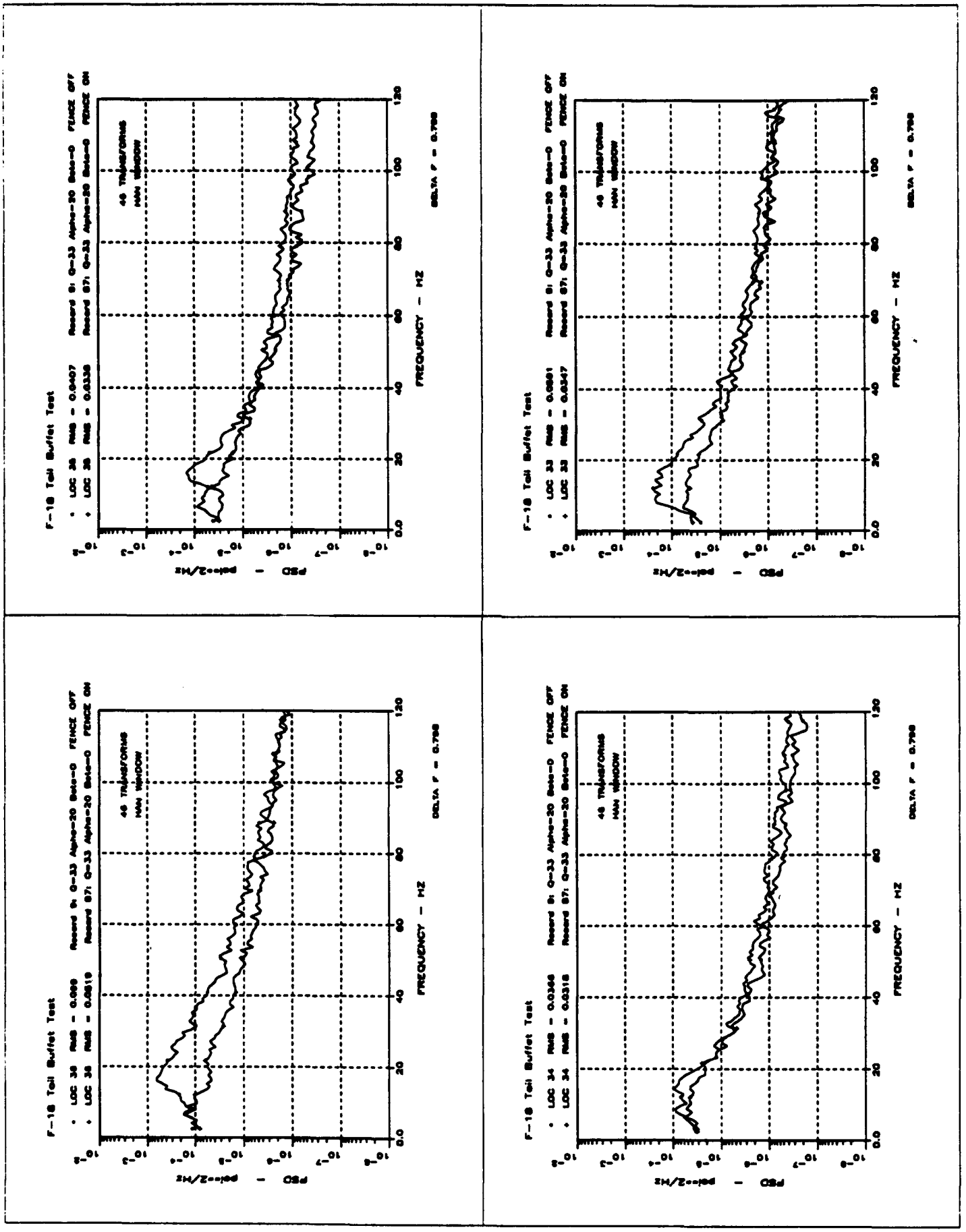

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0257 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0364 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

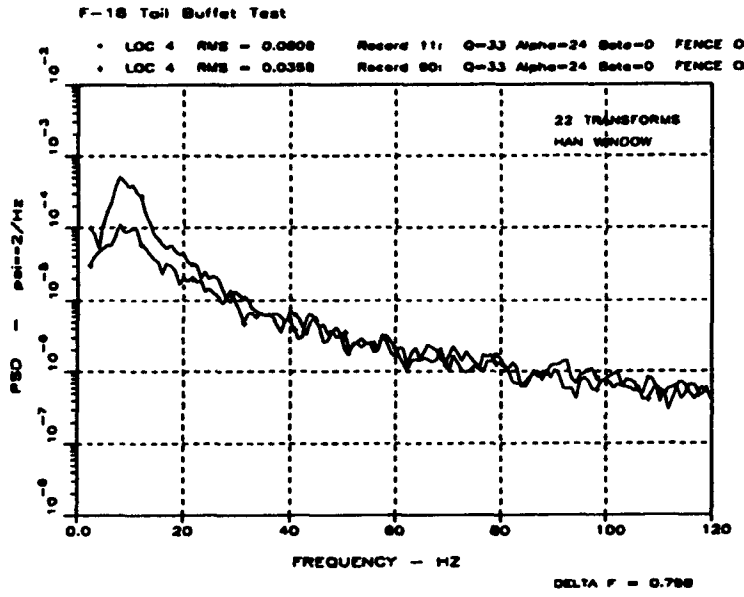

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0270 Record 9: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 17 RMS = 0.0238 Record 87: Q=33 Alpha=20 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

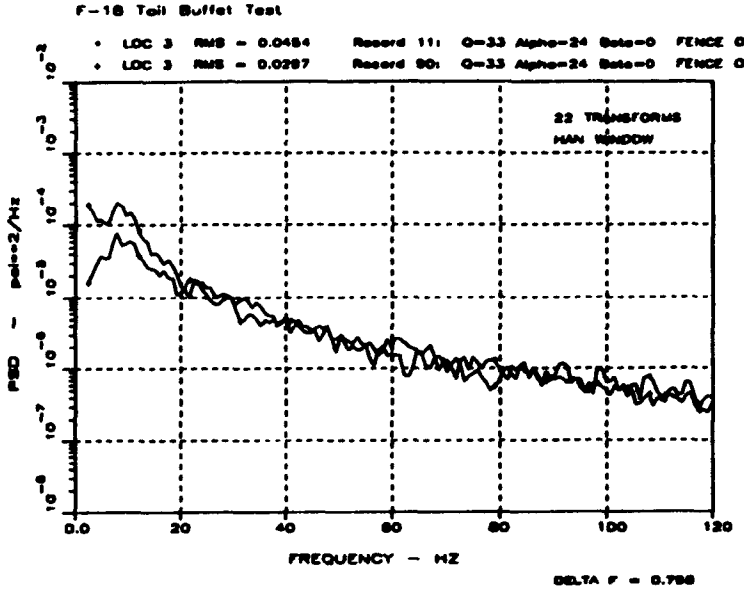

F-18 Tail Buffet Test
FREQUENCY - HZ
PSD - psi**2/Hz
40 TRANSFORMS
HANN WINDOW
DELTA F = 0.788

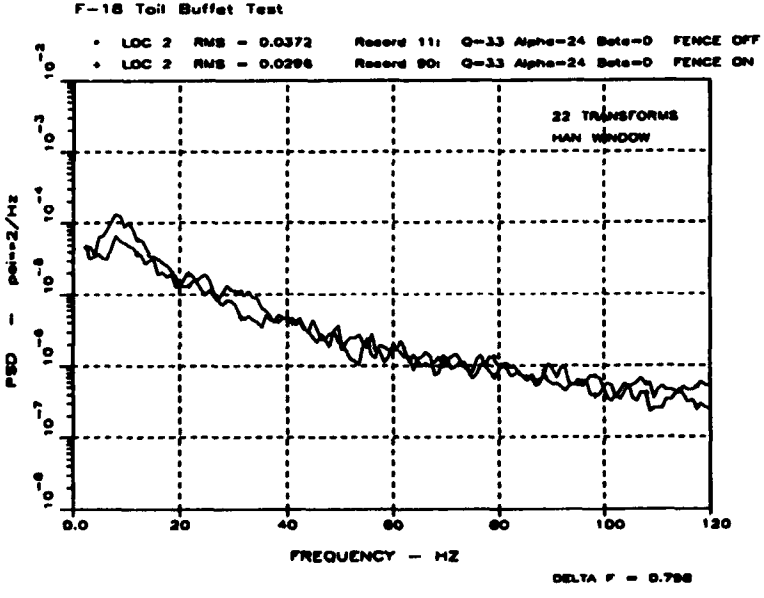

F-18 Tail Buffet Test
46 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ

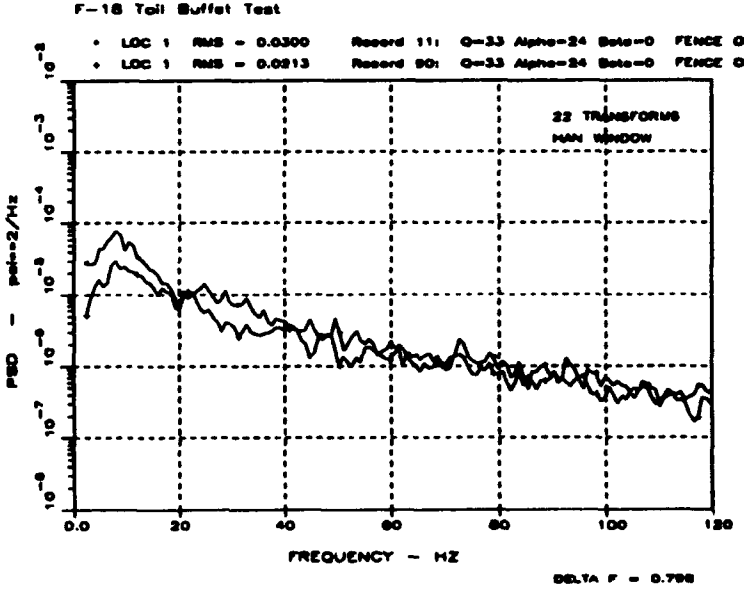

F-18 Tail Buffet Test
46 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.766
F-18 Tail Buffet Test
46 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.766
F-18 Tail Buffet Test
46 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.766
F-18 Tail Buffet Test
46 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.766

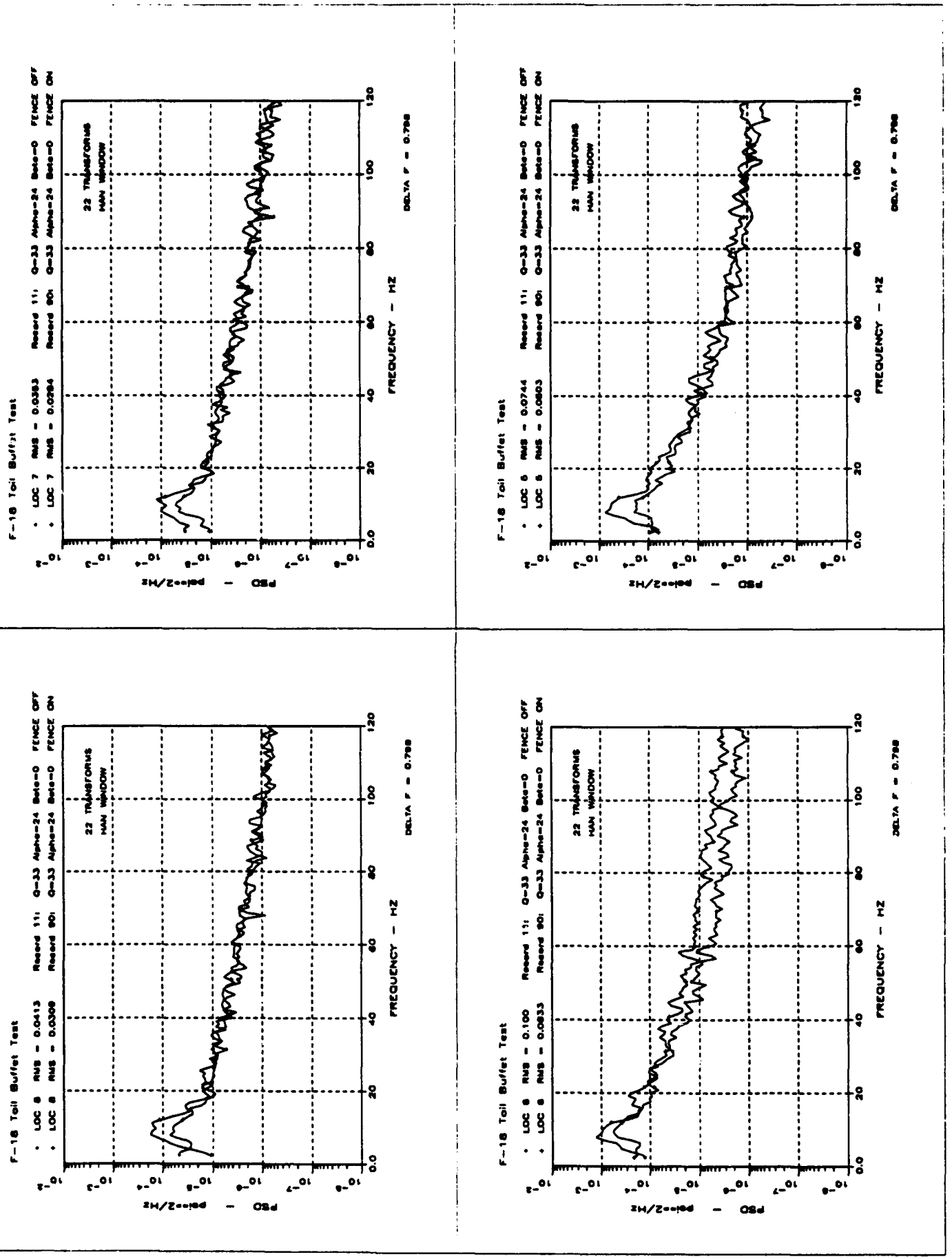

F-18 Tail Buffet Test
46 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - pol**2/HZ

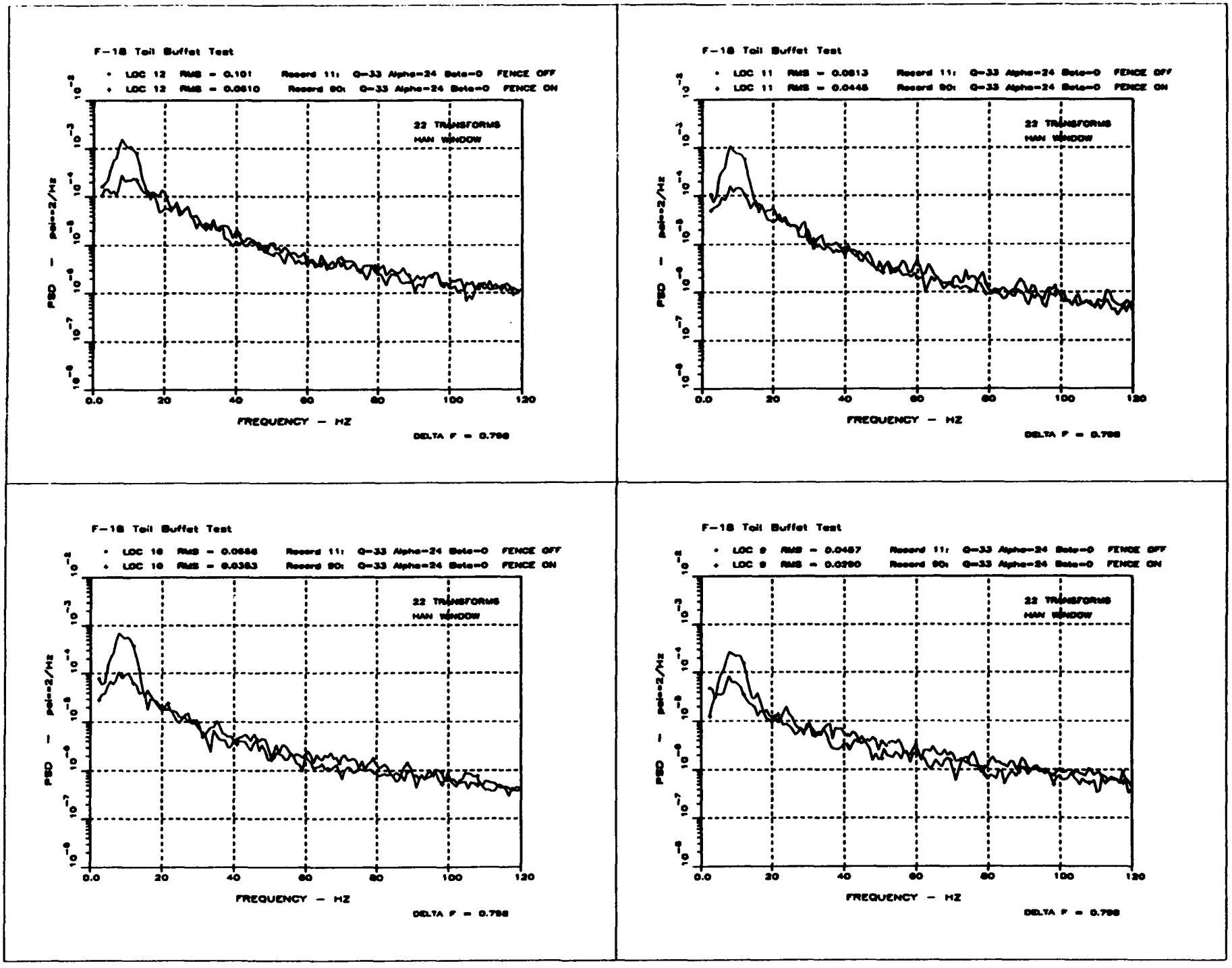

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0808 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0358 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

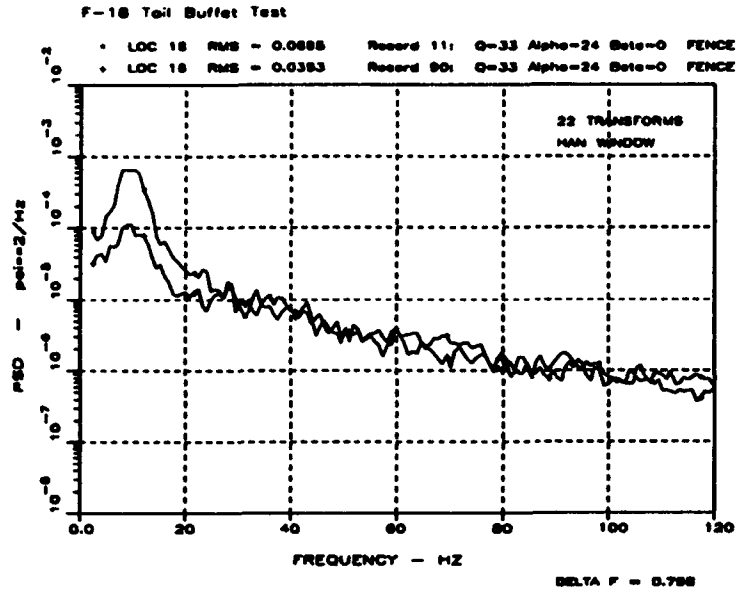

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0484 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0287 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

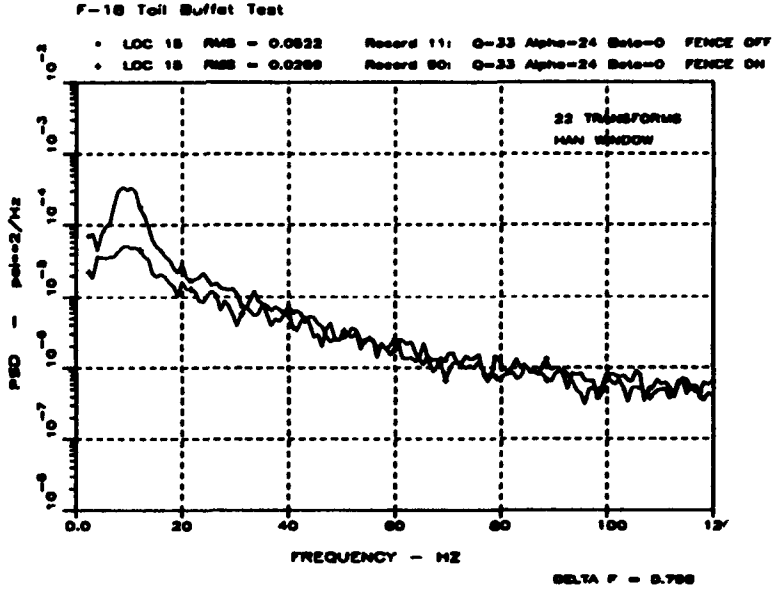

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0372 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0296 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

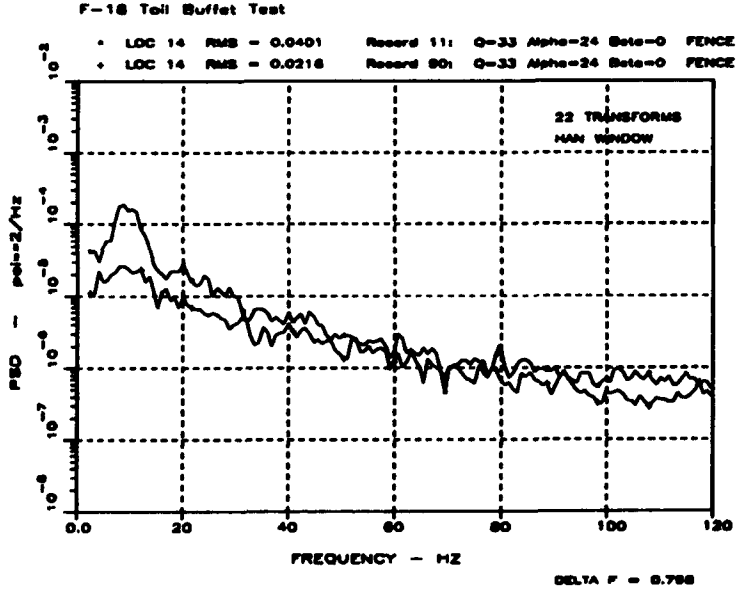

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0300 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0213 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

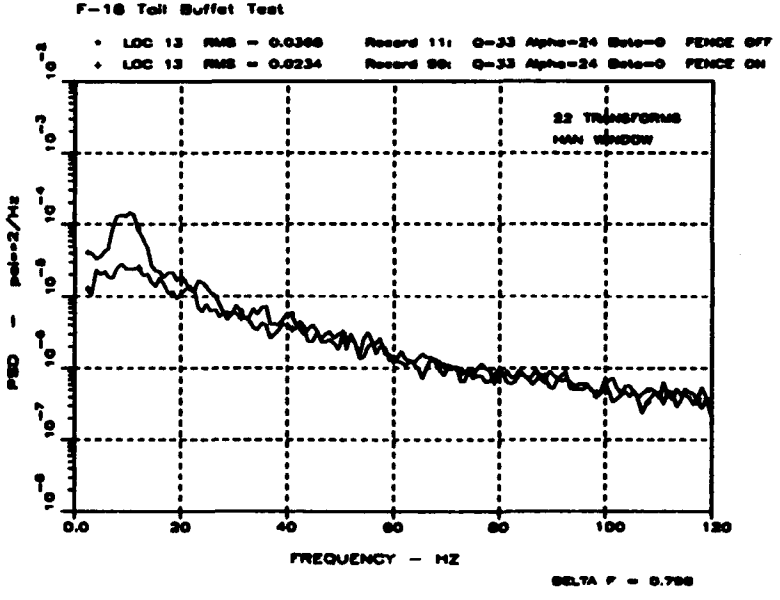

F-18 Tail Buffet Test
* LOC 7 RMS = 0.0393 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 7 RMS = 0.0284 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.781
PSD - pel**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 6 RMS = 0.0744 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 6 RMS = 0.0803 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.781
PSD - pel**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 8 RMS = 0.0413 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0369 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.781
PSD - pel**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 8 RMS = 0.100 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0833 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.781
PSD - pel**2/HZ
FREQUENCY - HZ

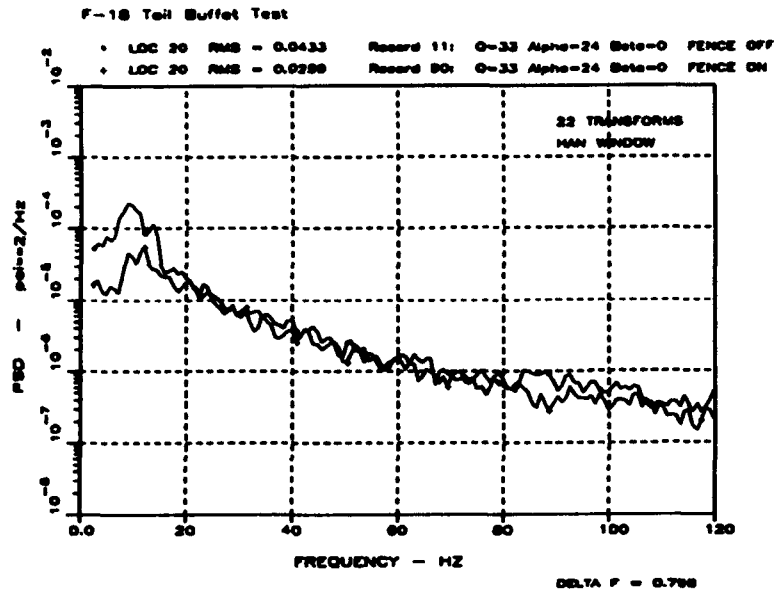

F-18 Tail Buffet Test
• LOC 12 RMS = 0.101 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 12 RMS = 0.0810 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
• LOC 11 RMS = 0.0813 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 11 RMS = 0.0448 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
• LOC 10 RMS = 0.0656 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 10 RMS = 0.0363 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
• LOC 9 RMS = 0.0457 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 9 RMS = 0.0290 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

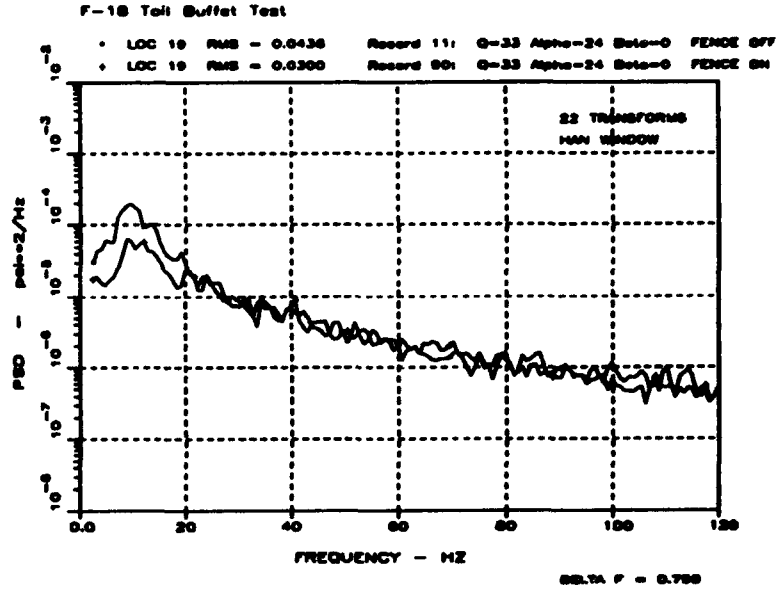

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0685 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0383 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

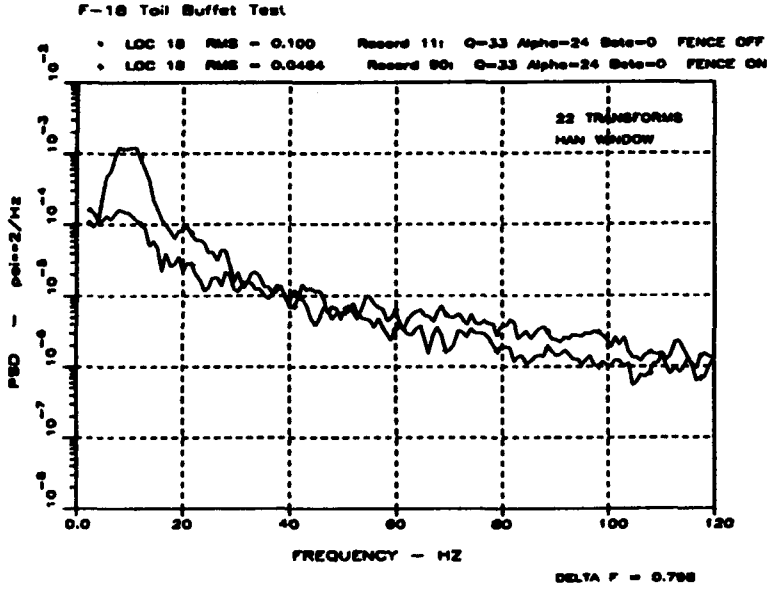

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0622 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0269 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

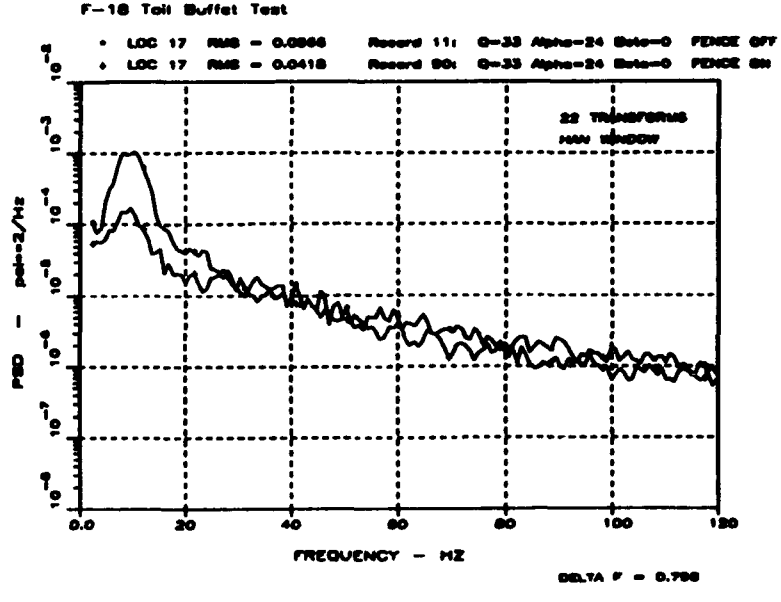

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0401 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 14 RMS = 0.0216 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

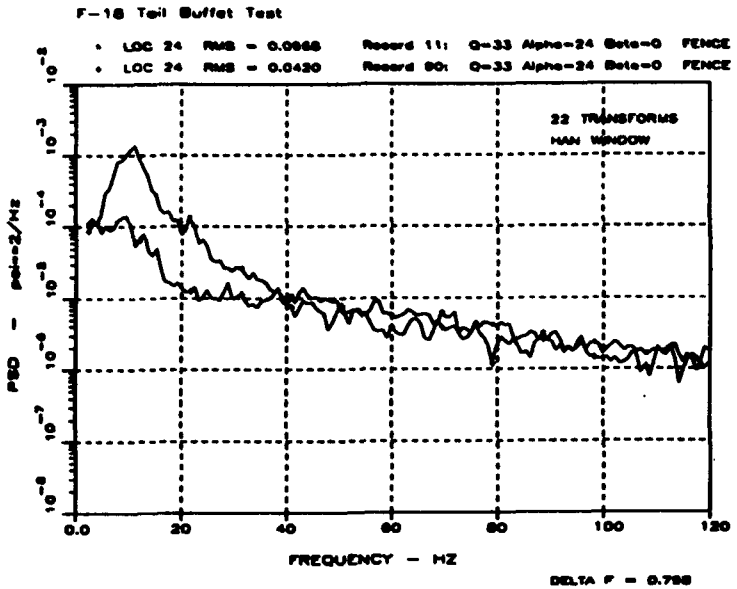

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0368 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 13 RMS = 0.0234 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

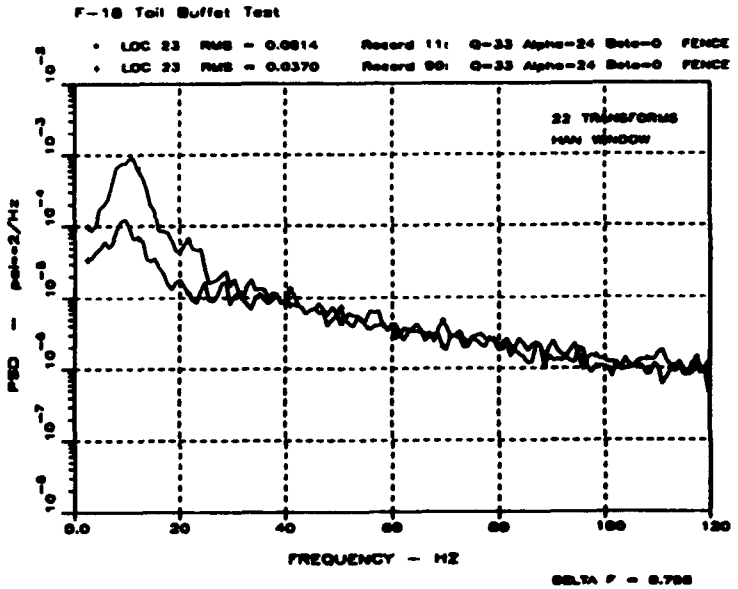

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0433 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 20 RMS = 0.0289 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

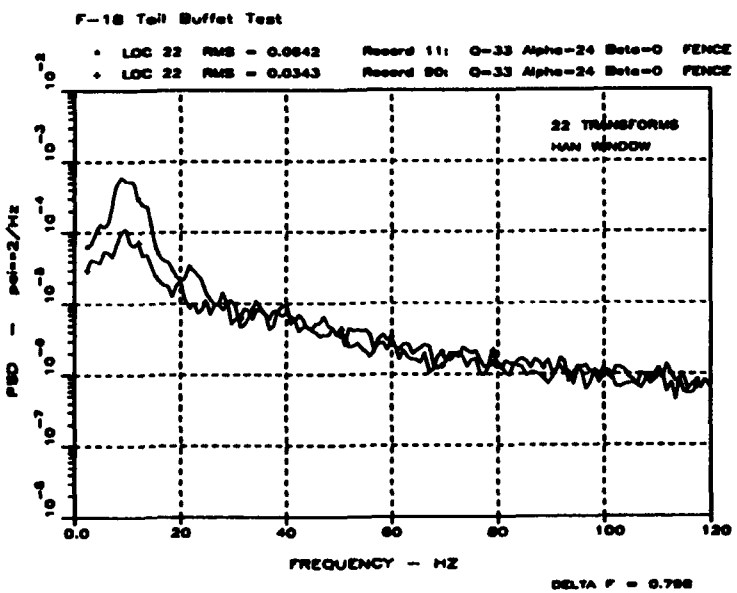

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0436 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 19 RMS = 0.0300 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

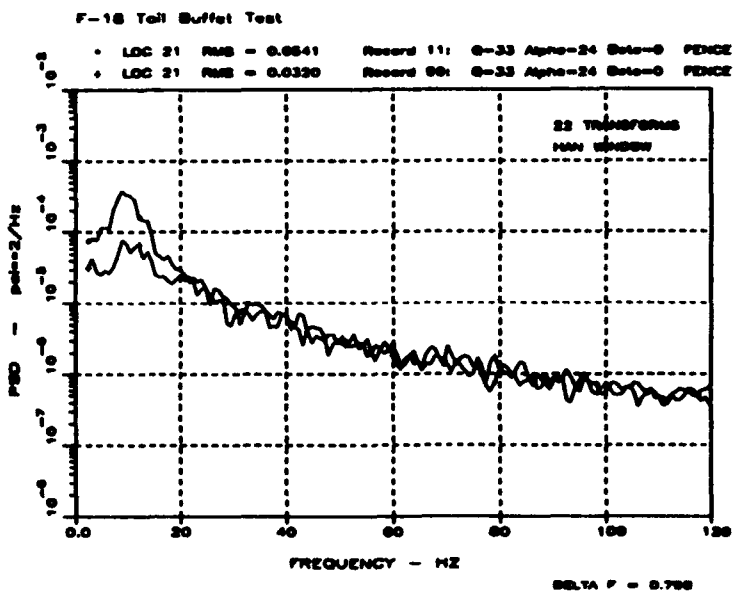

F-18 Tail Buffet Test
• LOC 18 RMS = 0.100 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0464 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

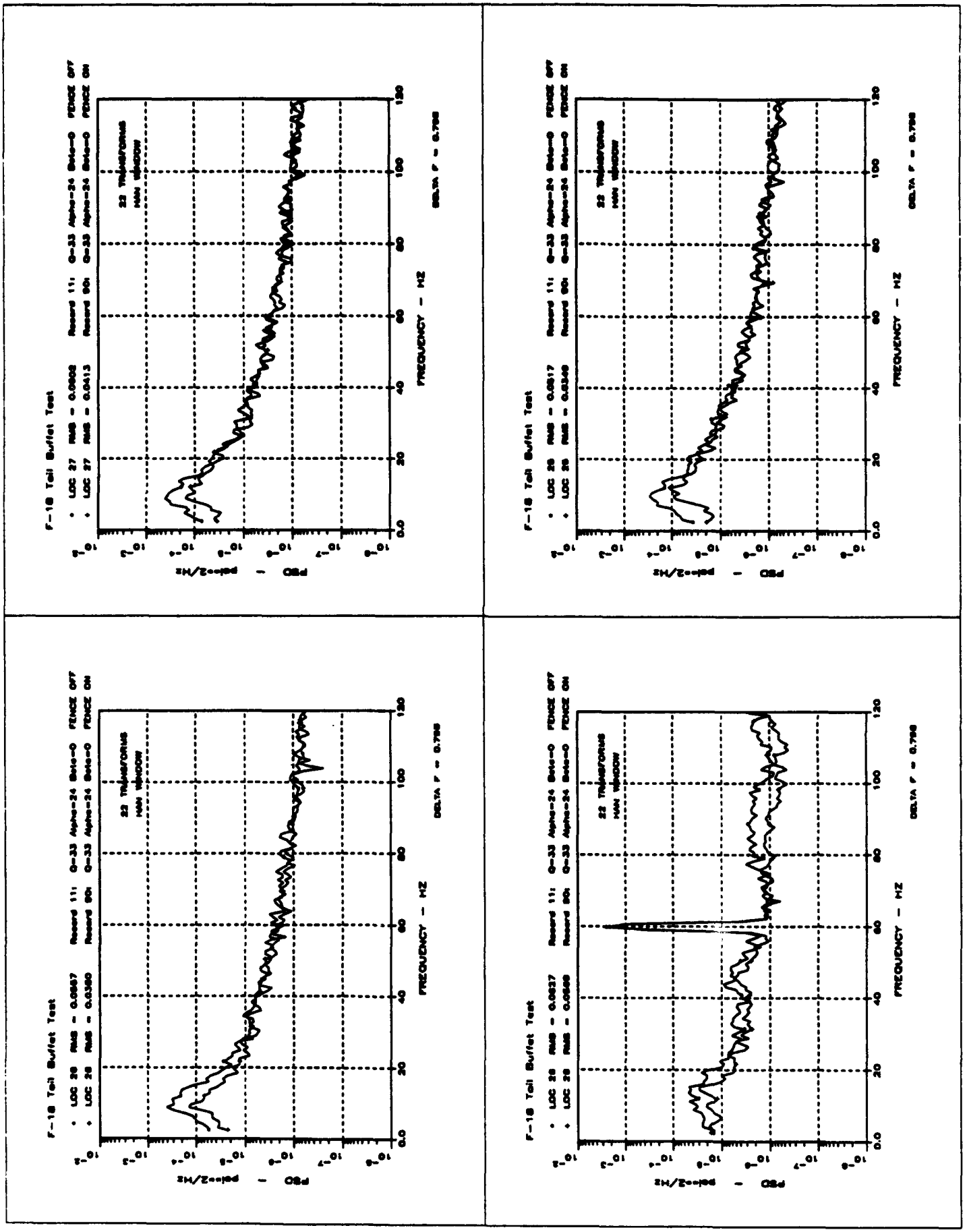

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0896 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 17 RMS = 0.0418 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

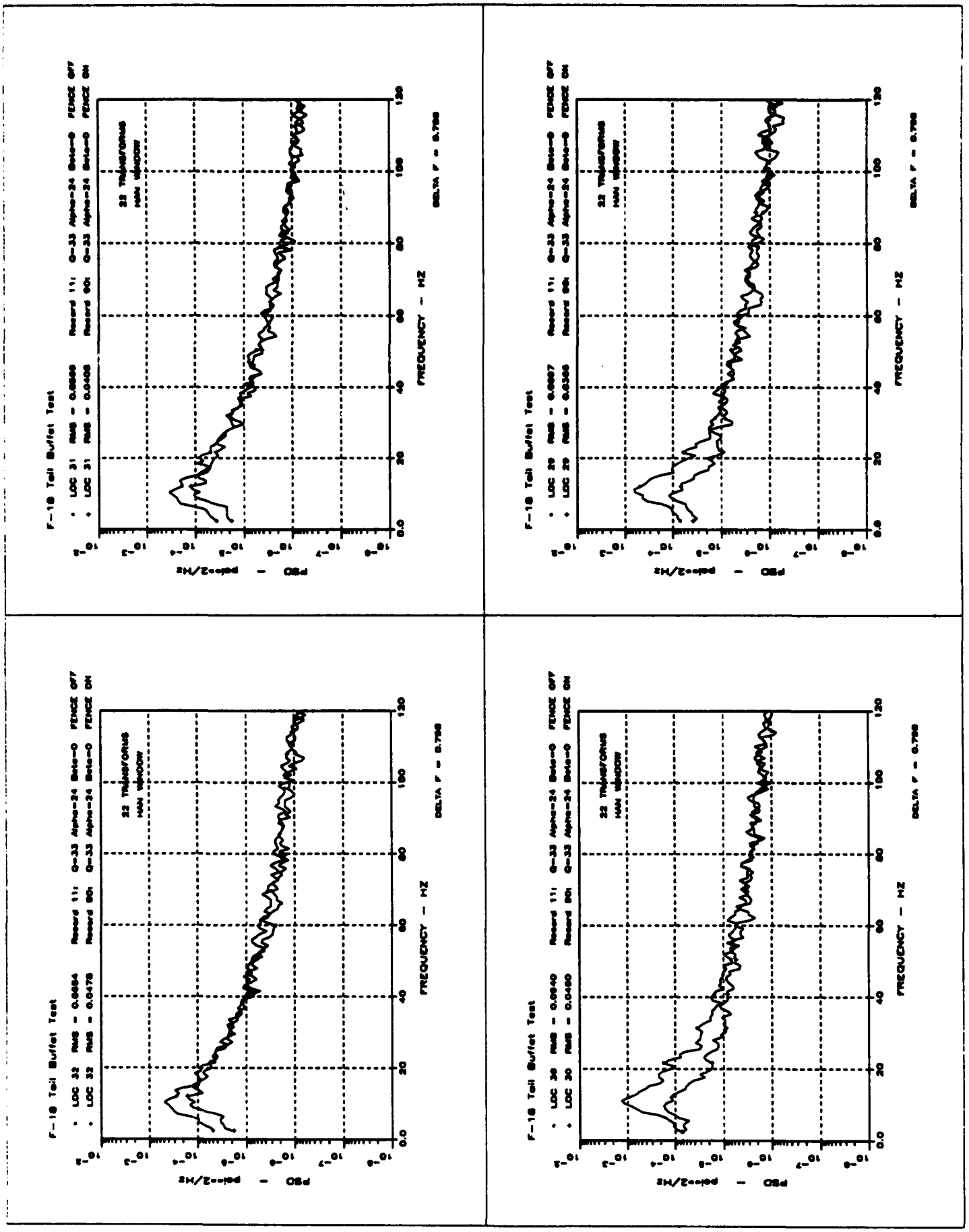

F-18 Tail Buffet Test
+ LOC 24 RMS = 0.0666 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 24 RMS = 0.0430 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

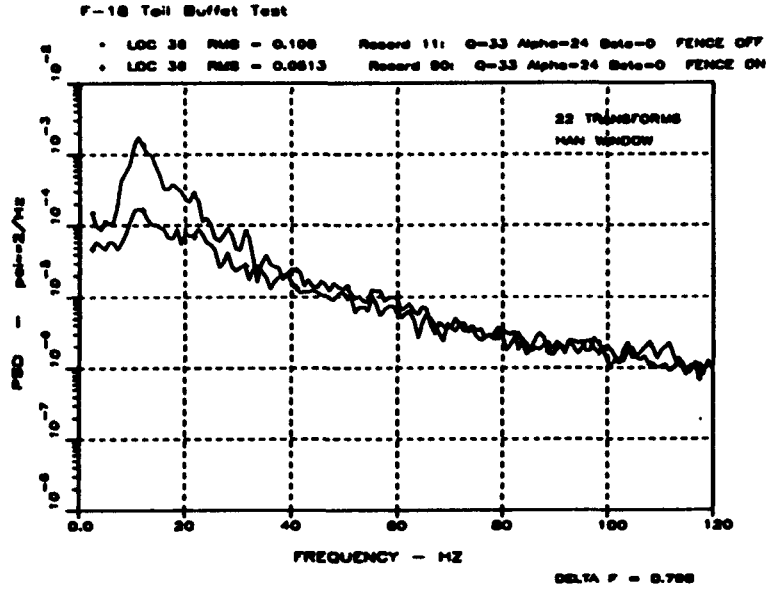

F-18 Tail Buffet Test
+ LOC 23 RMS = 0.0614 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 23 RMS = 0.0370 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

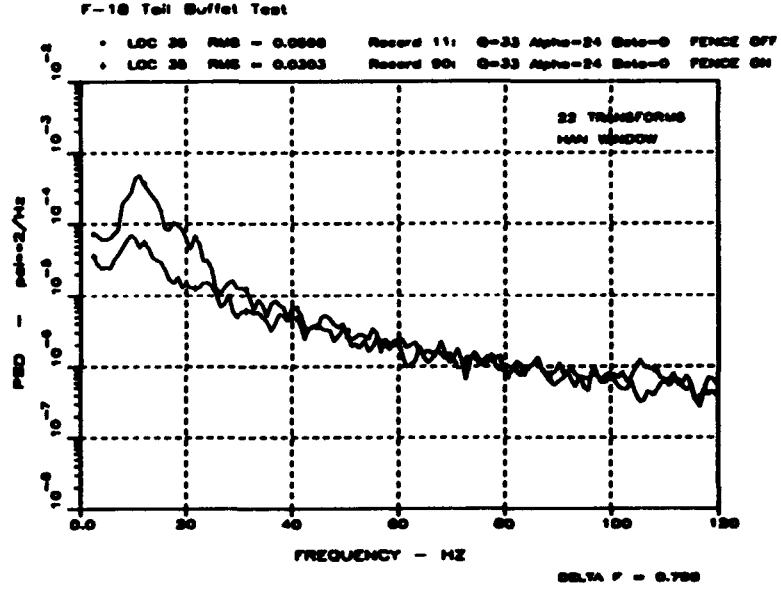

F-18 Tail Buffet Test
+ LOC 22 RMS = 0.0642 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 22 RMS = 0.0343 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

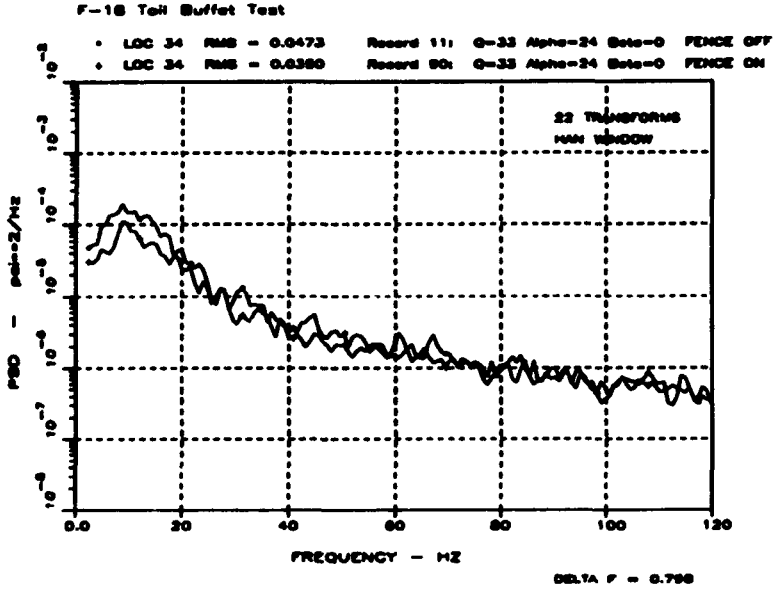

F-18 Tail Buffet Test
+ LOC 21 RMS = 0.0641 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
+ LOC 21 RMS = 0.0330 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

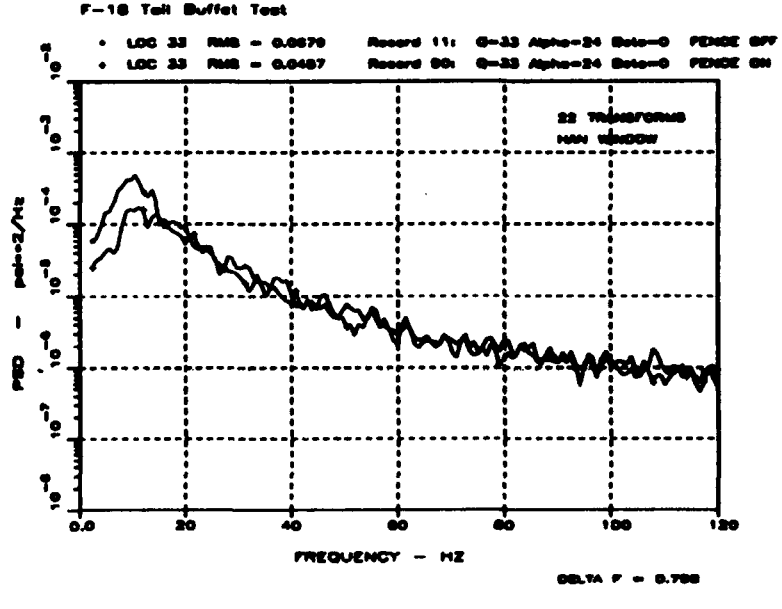

F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.788

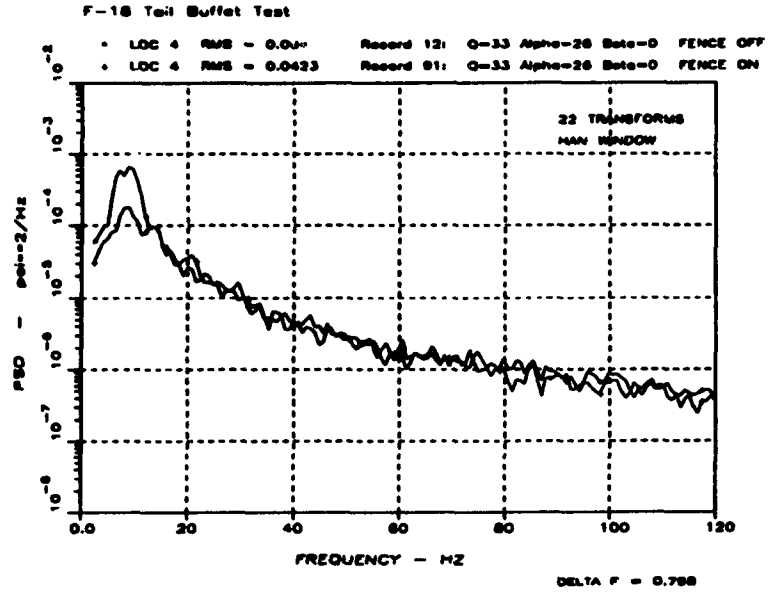

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.798

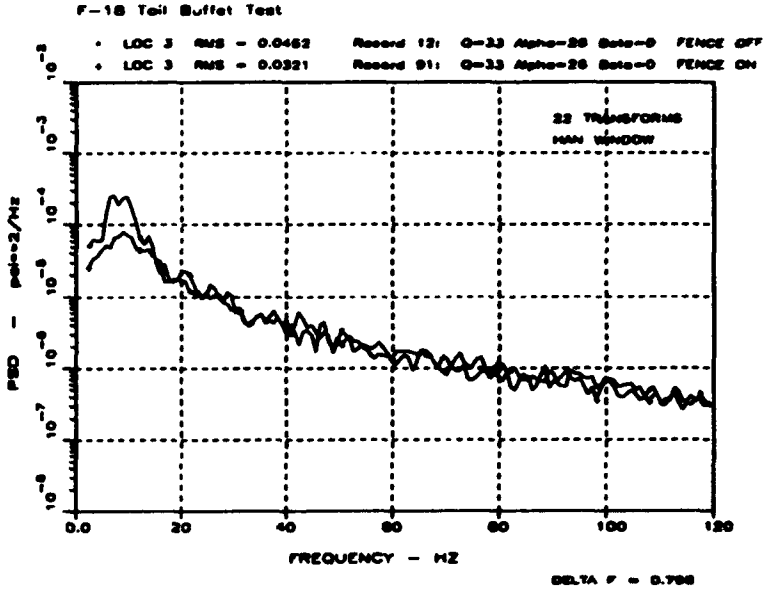

F-18 Tail Buffet Test
• LOC 36 RMS = 0.108 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
• LOC 36 RMS = 0.0813 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

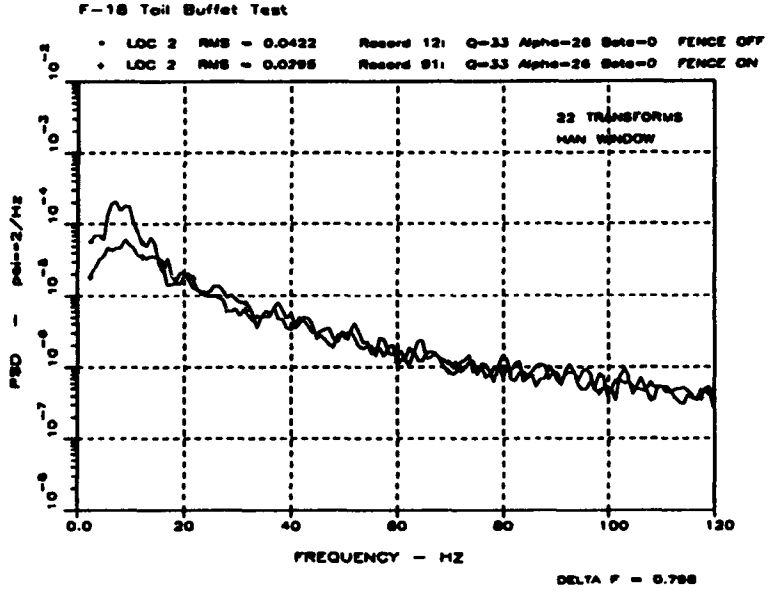

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0898 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
• LOC 36 RMS = 0.0303 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

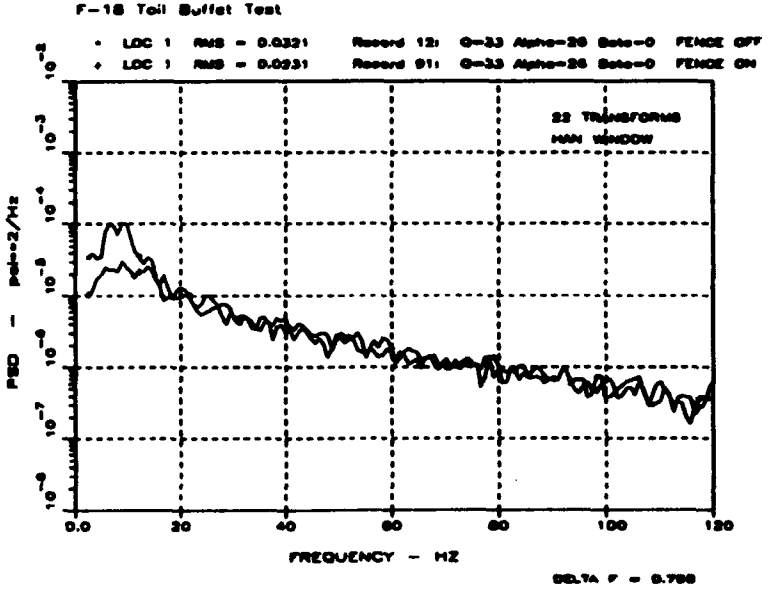

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0473 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
• LOC 34 RMS = 0.0380 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

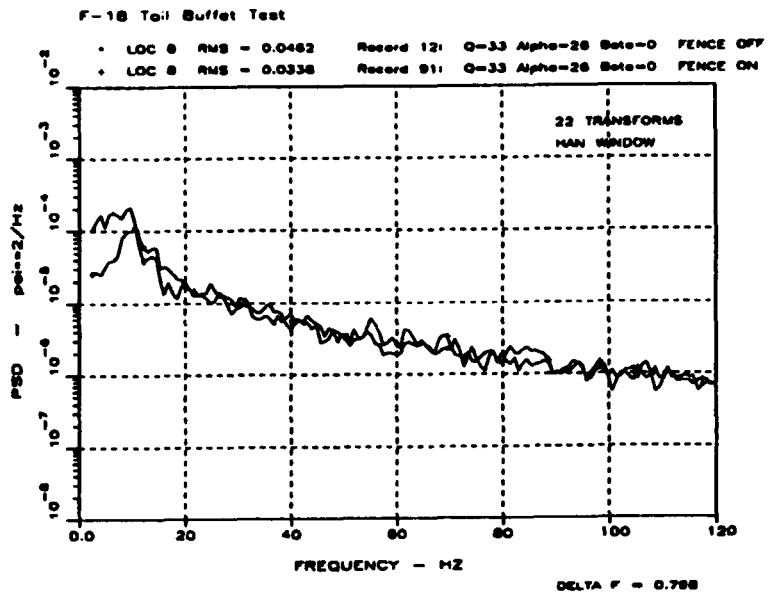

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0679 Record 11: Q=33 Alpha=24 Beta=0 FENCE OFF
• LOC 33 RMS = 0.0457 Record 90: Q=33 Alpha=24 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

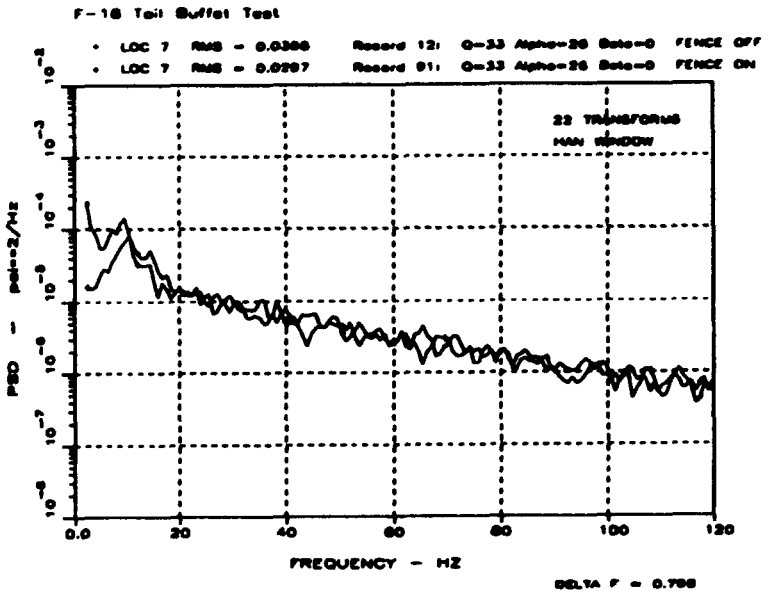

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0[illegible] Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0423 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

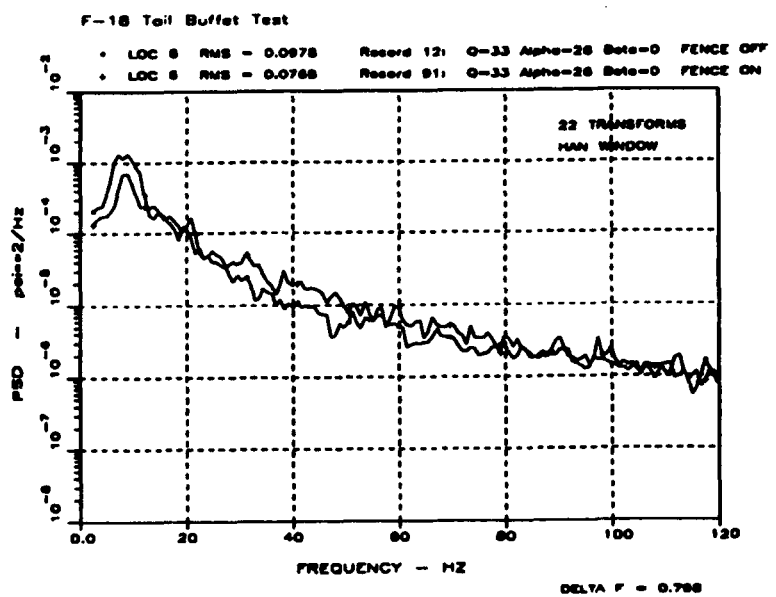

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0462 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0321 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

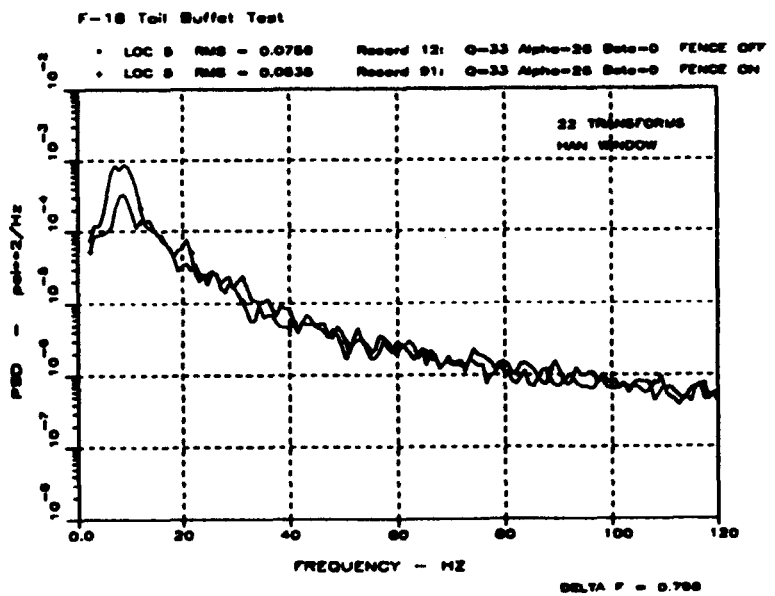

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0422 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0295 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

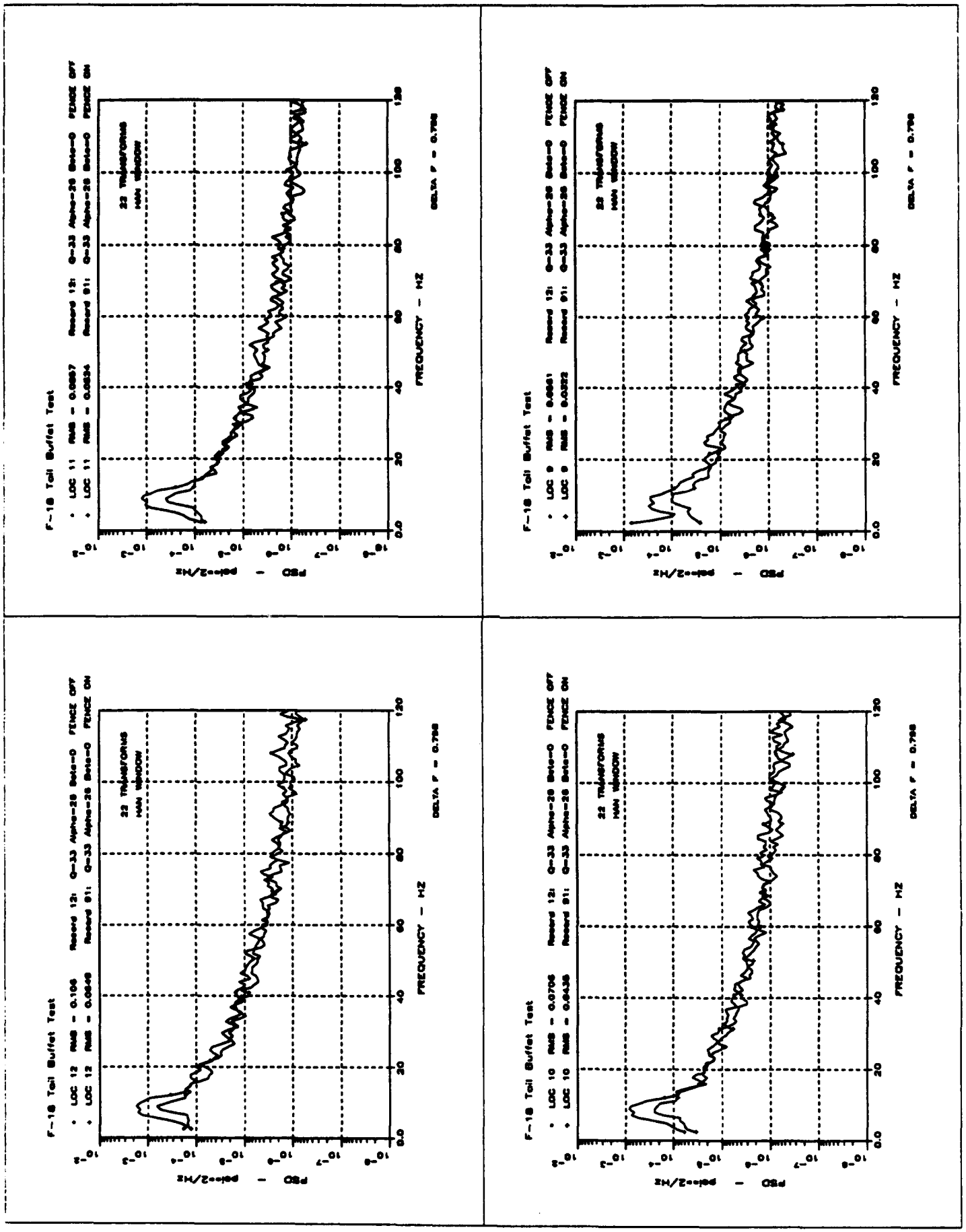

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0321 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0231 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

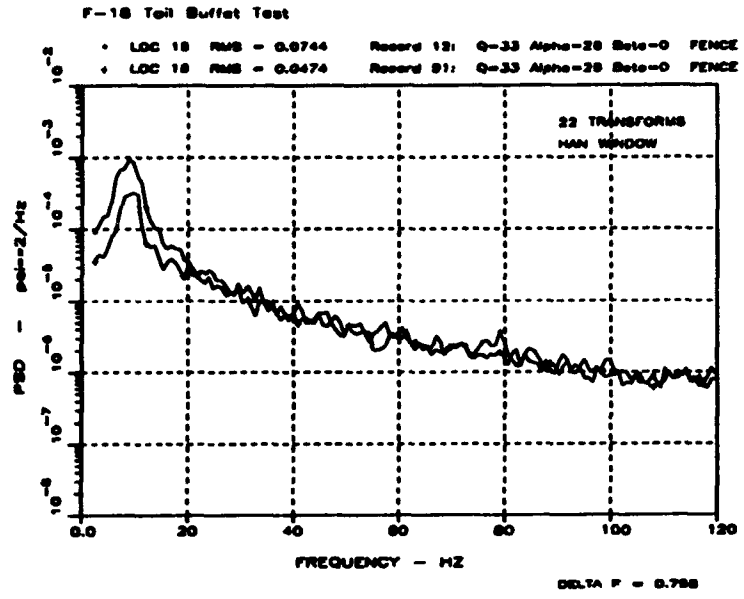

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0462 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 8 RMS = 0.0336 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

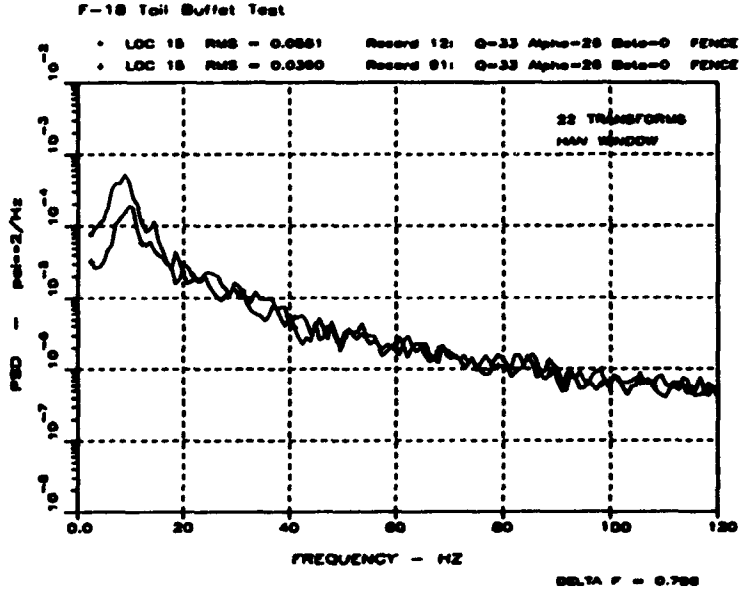

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0366 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 7 RMS = 0.0297 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

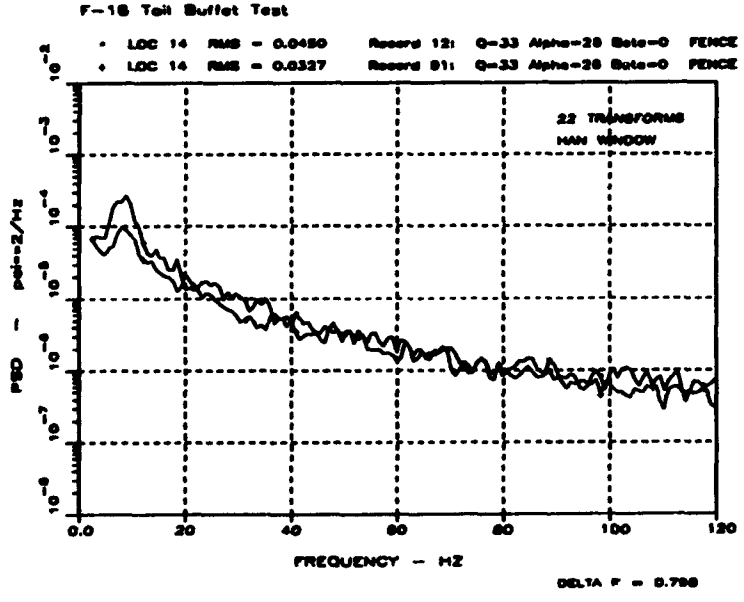

F-18 Tail Buffet Test
• LOC 6 RMS = 0.0978 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 6 RMS = 0.0768 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

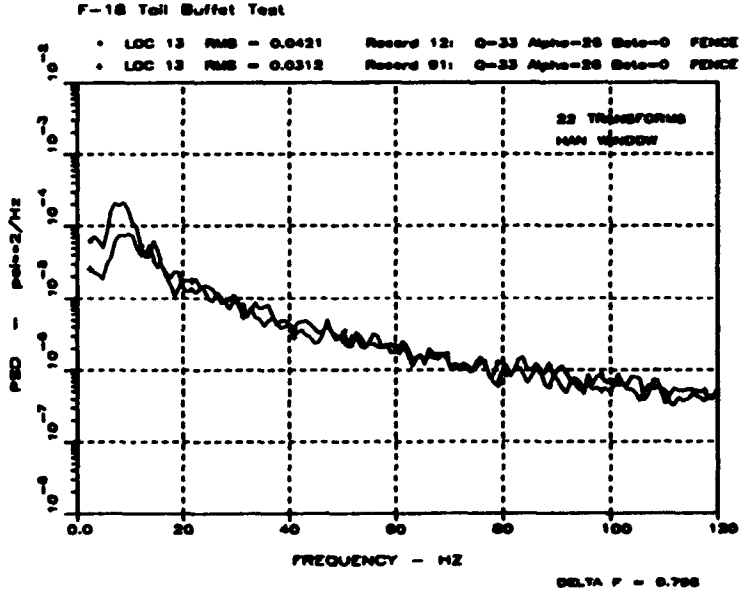

F-18 Tail Buffet Test
• LOC 5 RMS = 0.0760 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 5 RMS = 0.0636 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

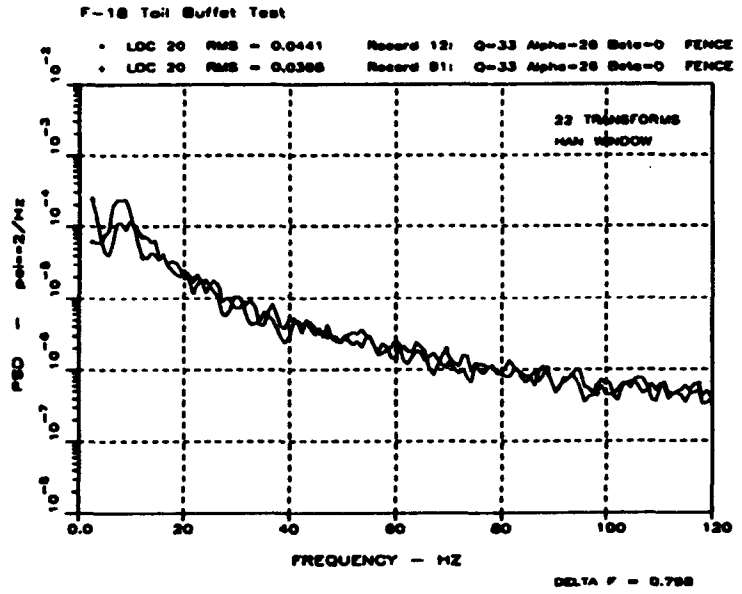

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.796

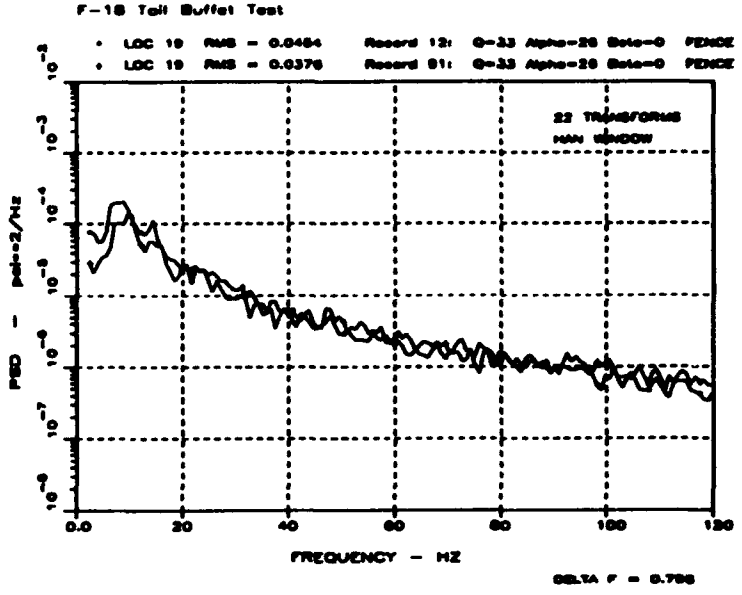

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0744 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0474 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

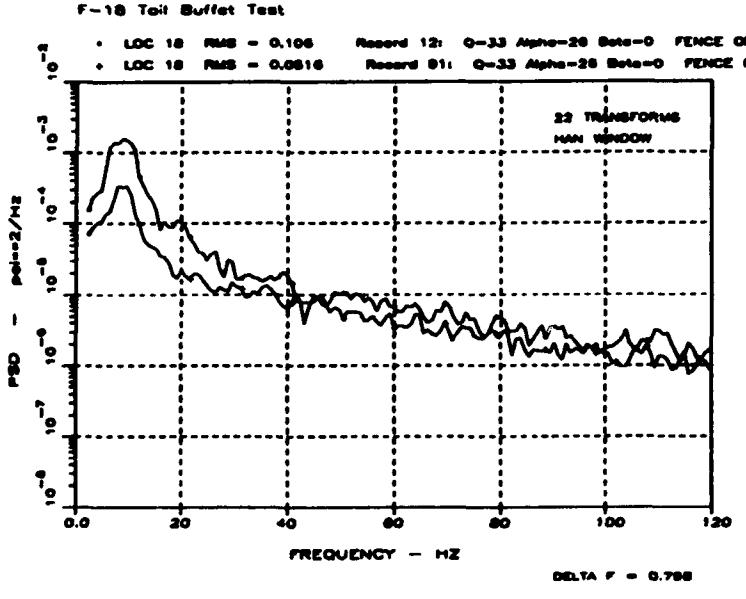

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0551 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0360 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

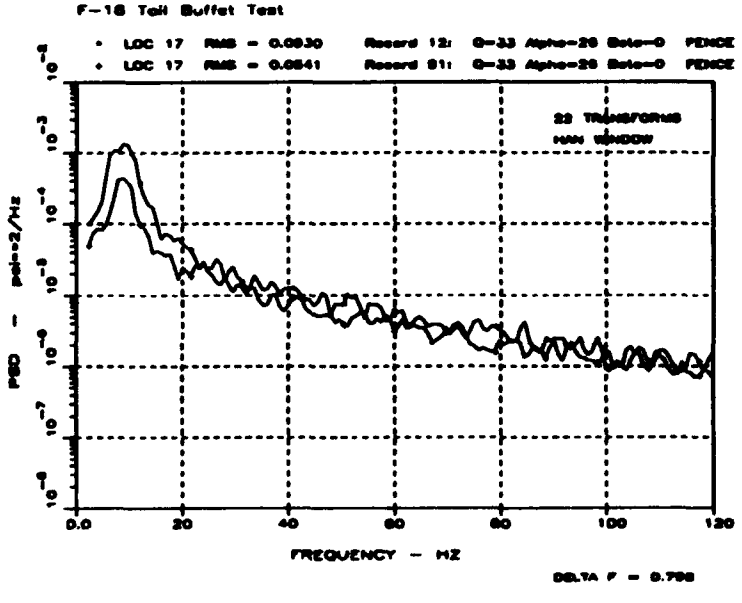

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0450 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 14 RMS = 0.0327 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

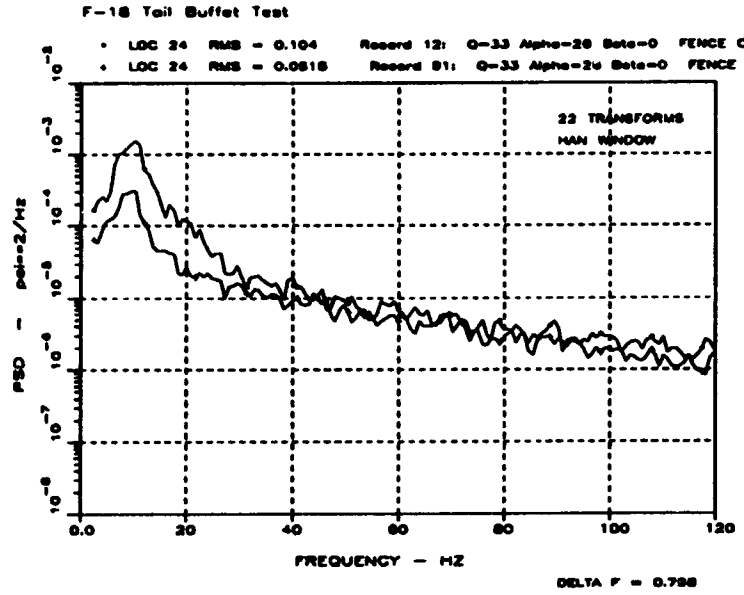

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0421 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 13 RMS = 0.0312 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

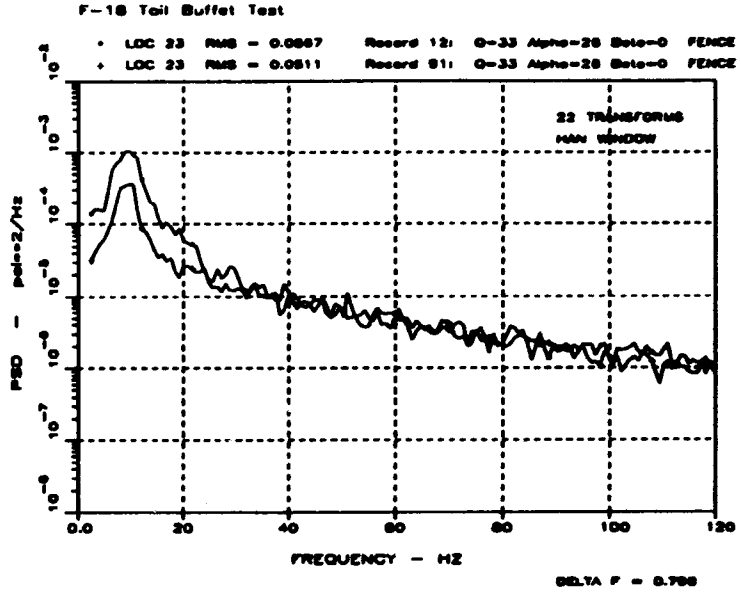

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0441 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 20 RMS = 0.0388 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

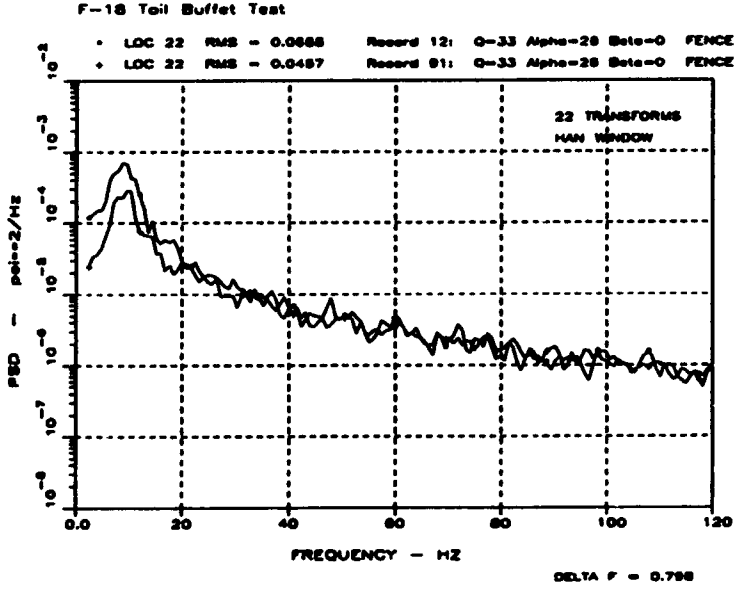

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0484 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 19 RMS = 0.0376 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

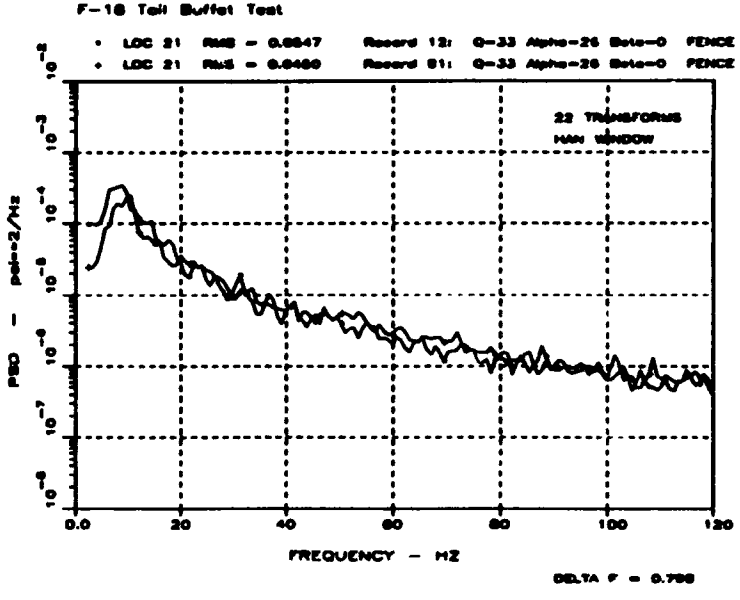

F-18 Tail Buffet Test
• LOC 18 RMS = 0.106 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 18 RMS = 0.0816 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

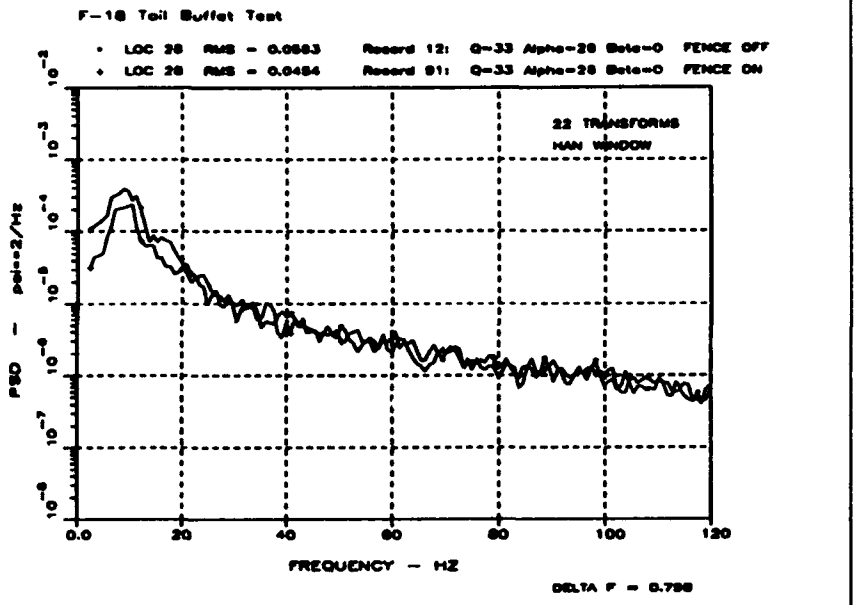

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0930 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
• LOC 17 RMS = 0.0841 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

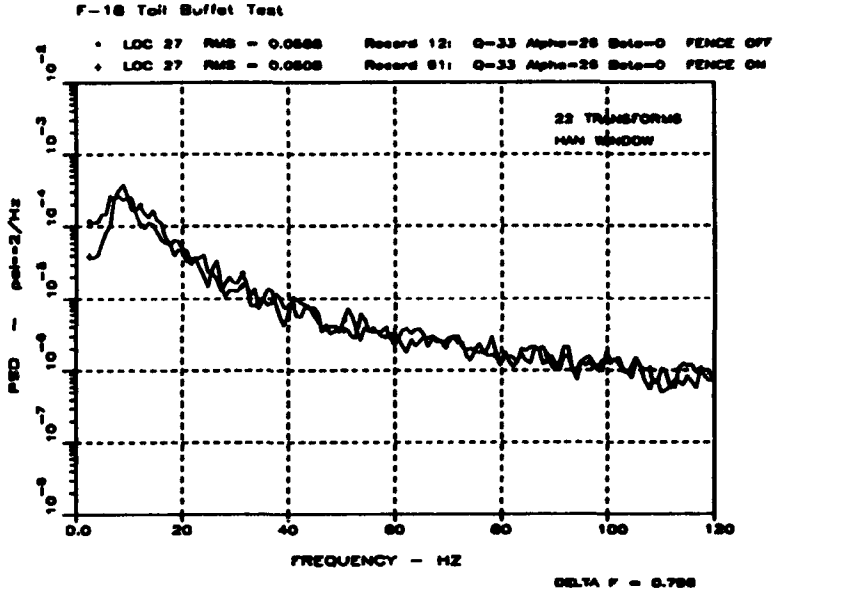

F-18 Tail Buffet Test
• LOC 24 RMS = 0.104 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 24 RMS = 0.0618 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

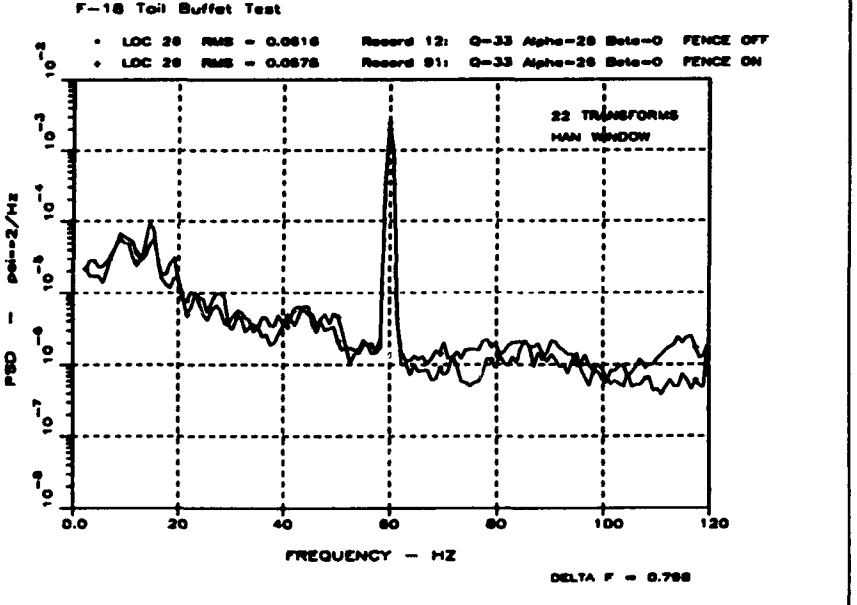

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0867 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 23 RMS = 0.0511 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

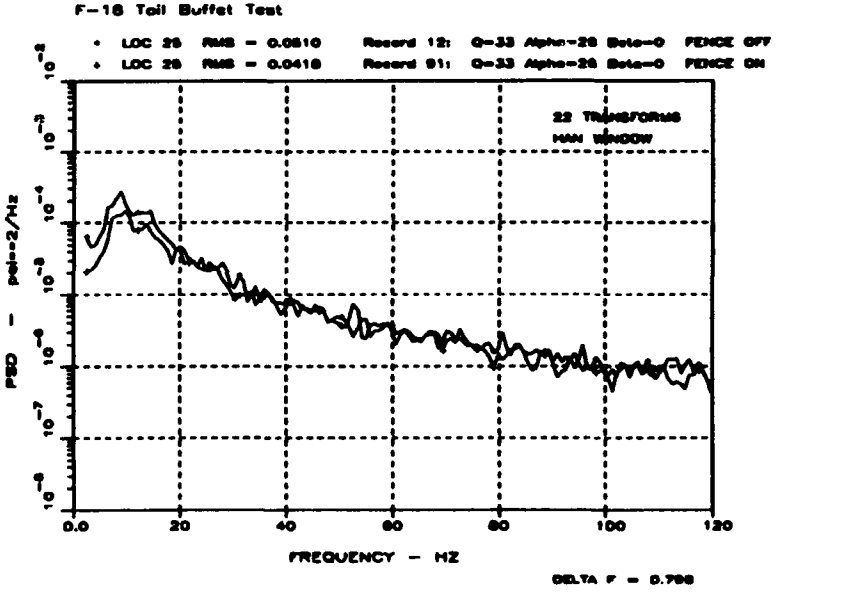

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0668 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 22 RMS = 0.0497 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

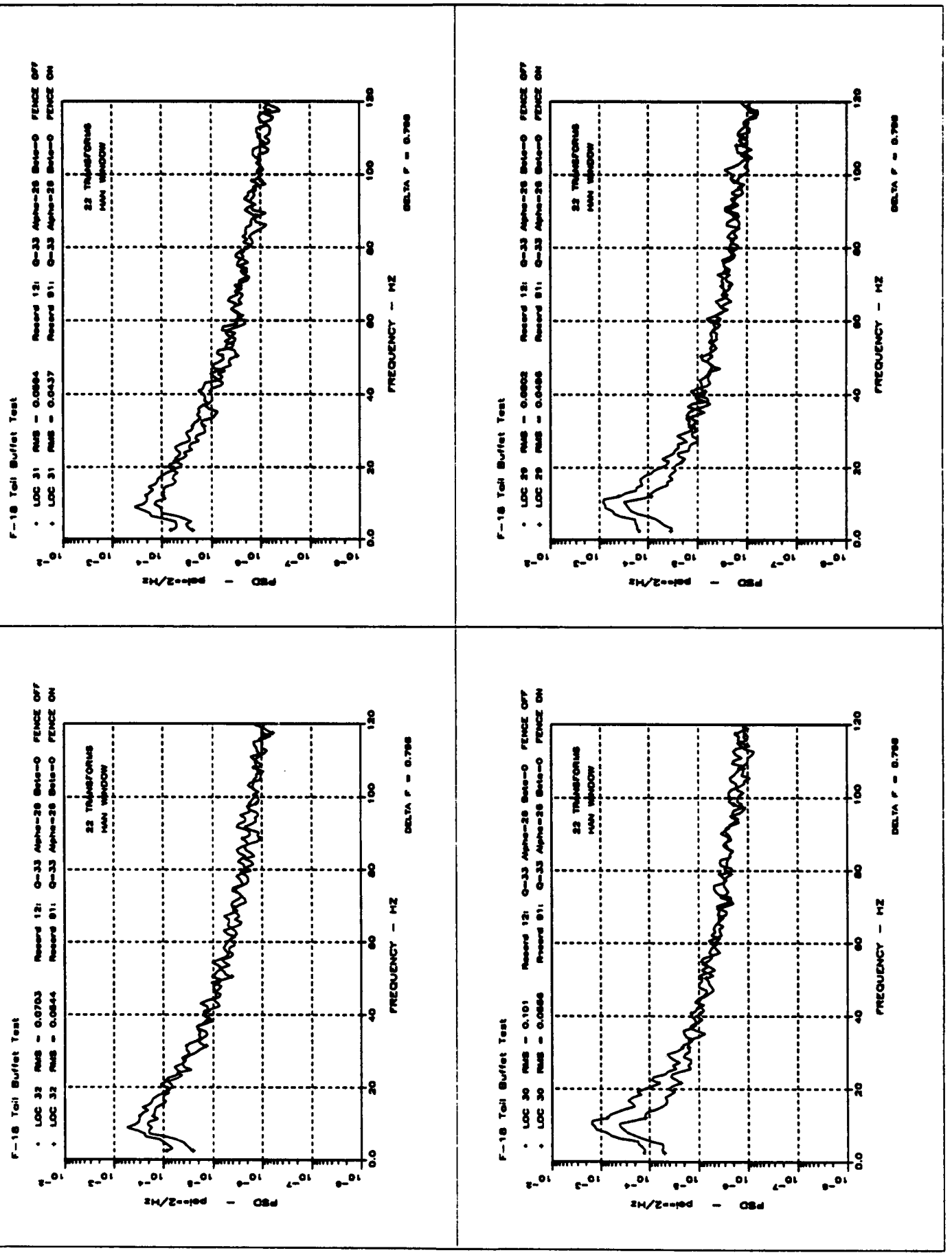

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0647 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 21 RMS = 0.0460 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

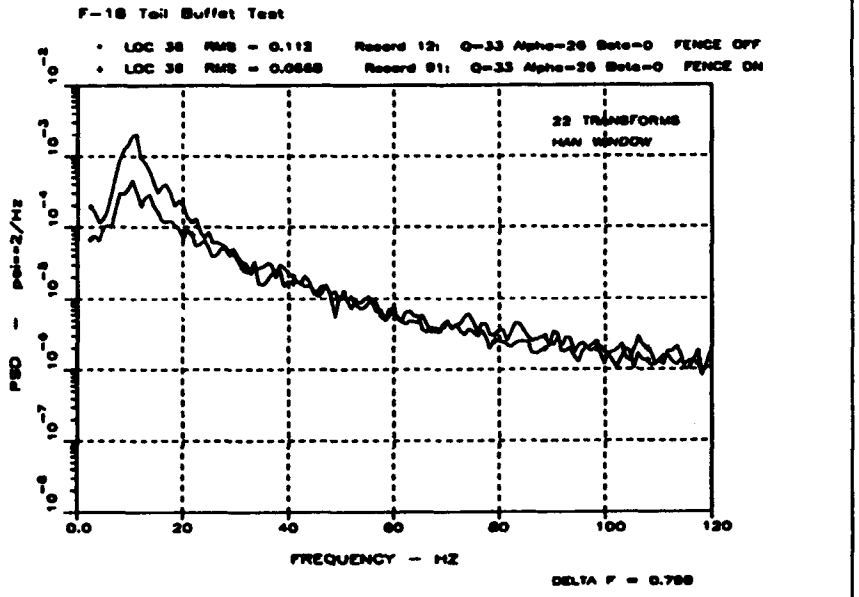

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0883 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 28 RMS = 0.0484 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

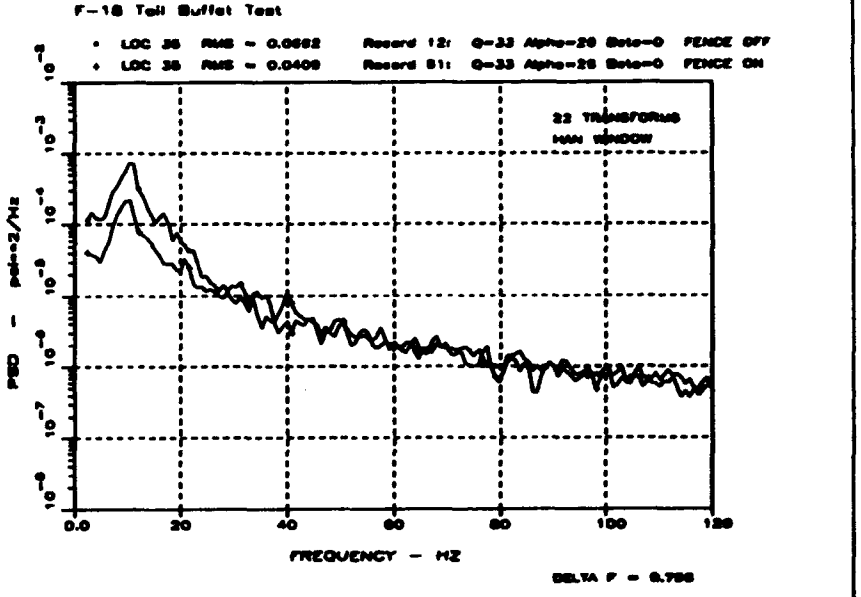

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0868 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 27 RMS = 0.0508 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

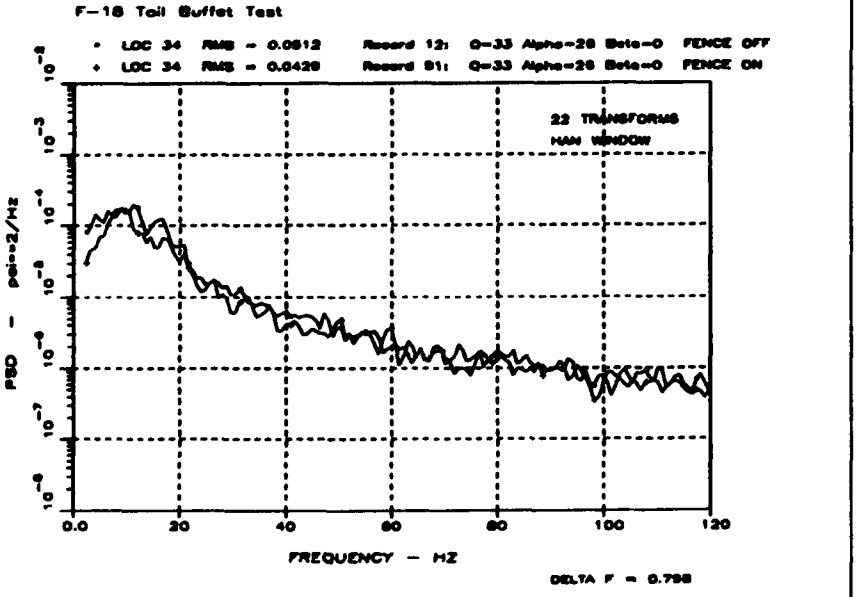

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0616 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 28 RMS = 0.0578 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

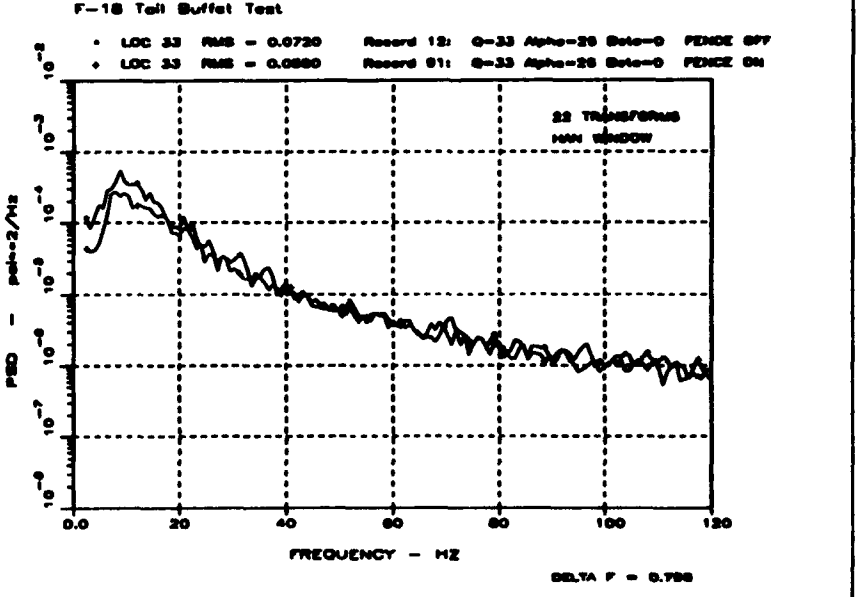

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0810 Record 12: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 26 RMS = 0.0418 Record 91: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

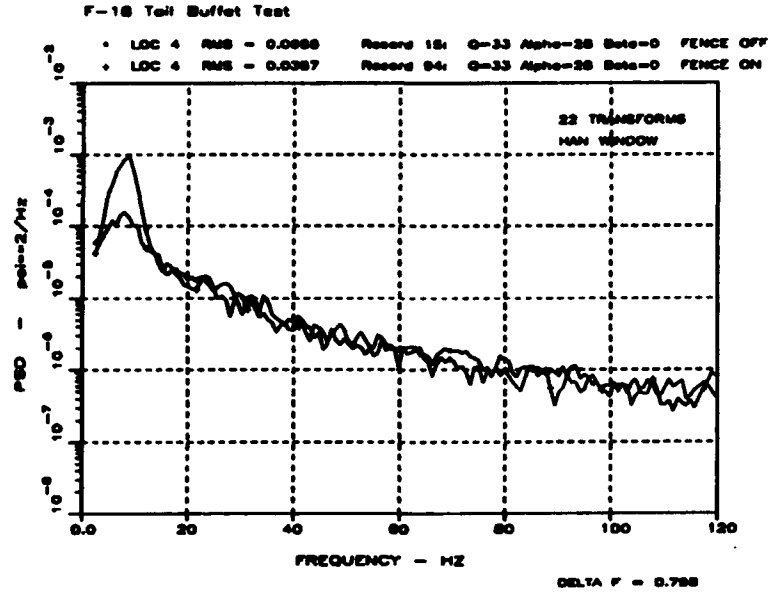

F-18 Tail Buffet Test
* LOC 31 RMS = 0.0584 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 31 RMS = 0.0437 Record 81: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - pdb**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 29 RMS = 0.0602 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 29 RMS = 0.0496 Record 81: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - pdb**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 32 RMS = 0.0703 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 32 RMS = 0.0544 Record 81: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - pdb**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 30 RMS = 0.101 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 30 RMS = 0.0686 Record 81: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - pdb**2/Hz
FREQUENCY - HZ

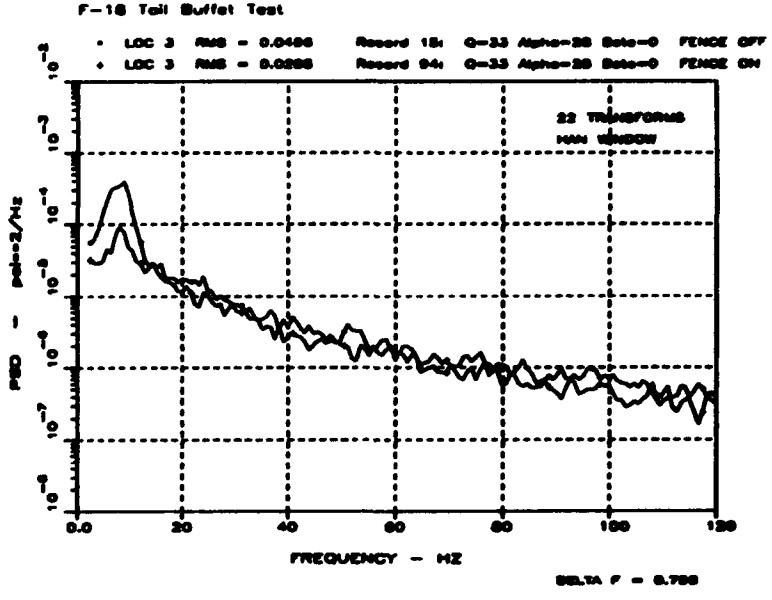

F-18 Tail Buffet Test
• LOC 36 RMS = 0.112 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 36 RMS = 0.0688 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

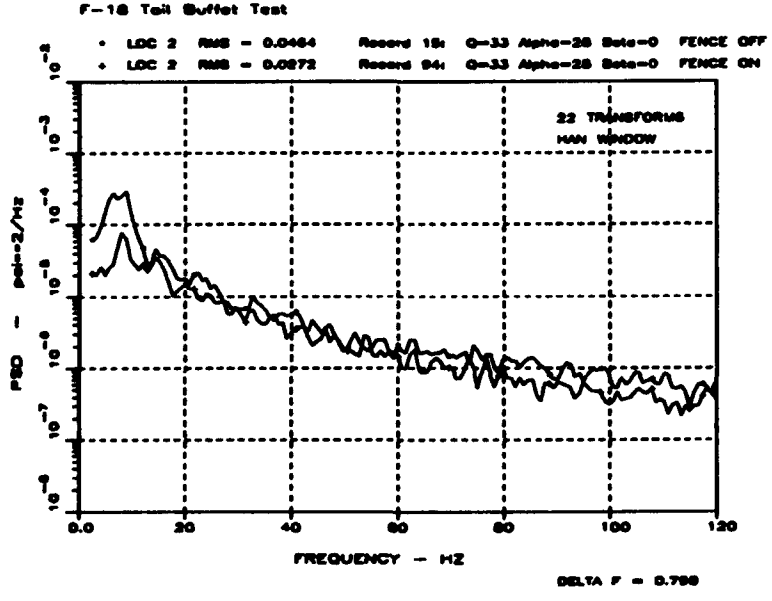

F-18 Tail Buffet Test
• LOC 35 RMS = 0.0682 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 35 RMS = 0.0409 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

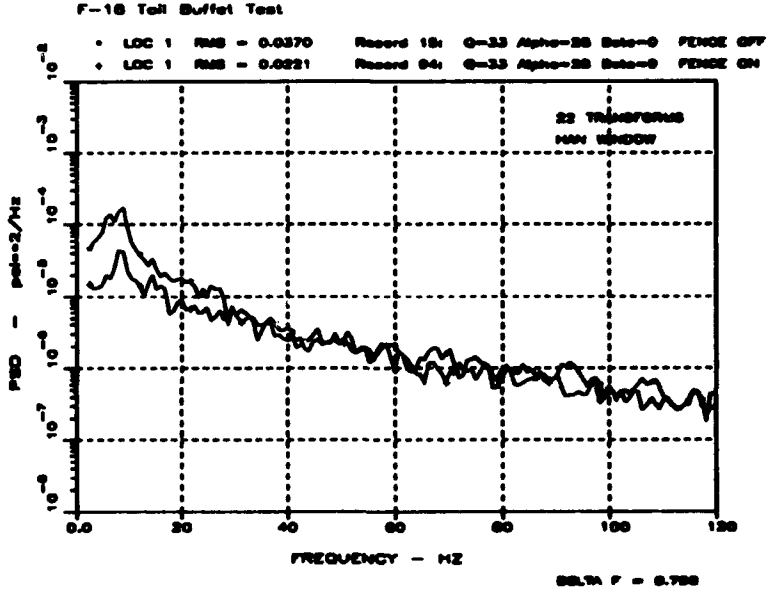

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0512 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 34 RMS = 0.0429 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

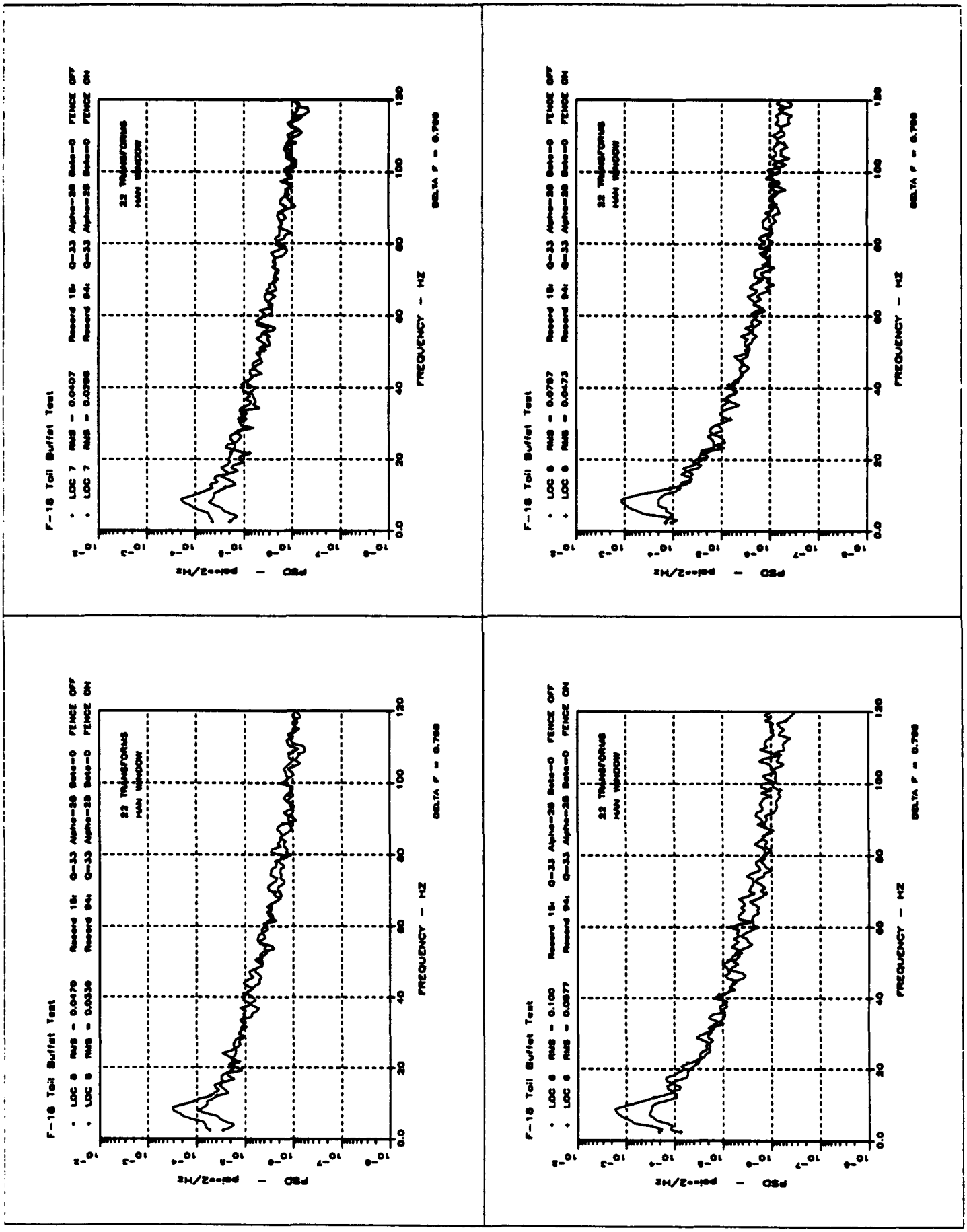

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0720 Record 12: Q=33 Alpha=26 Beta=0 FENCE OFF
+ LOC 33 RMS = 0.0560 Record 91: Q=33 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

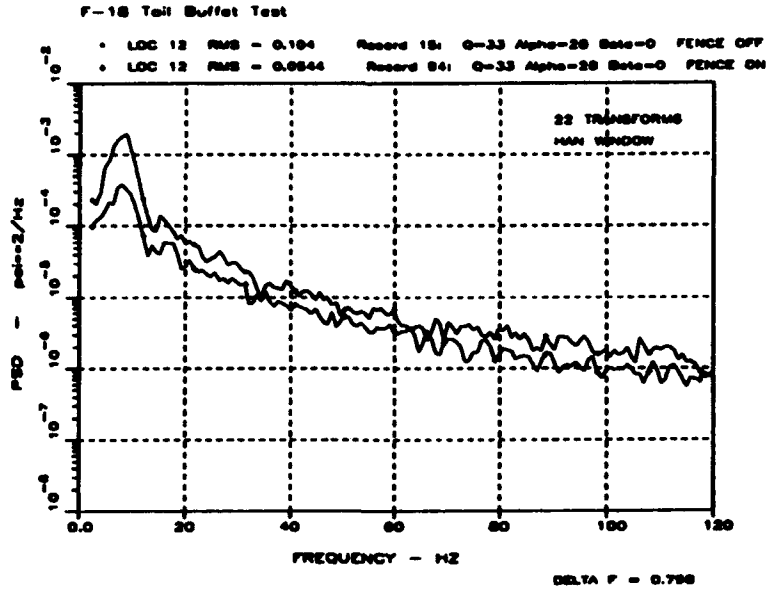

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0666 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0357 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

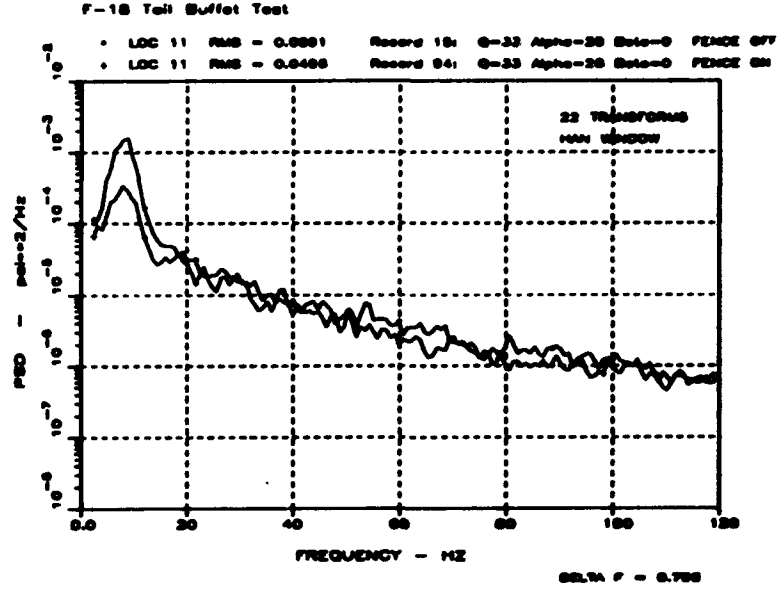

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0496 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0268 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

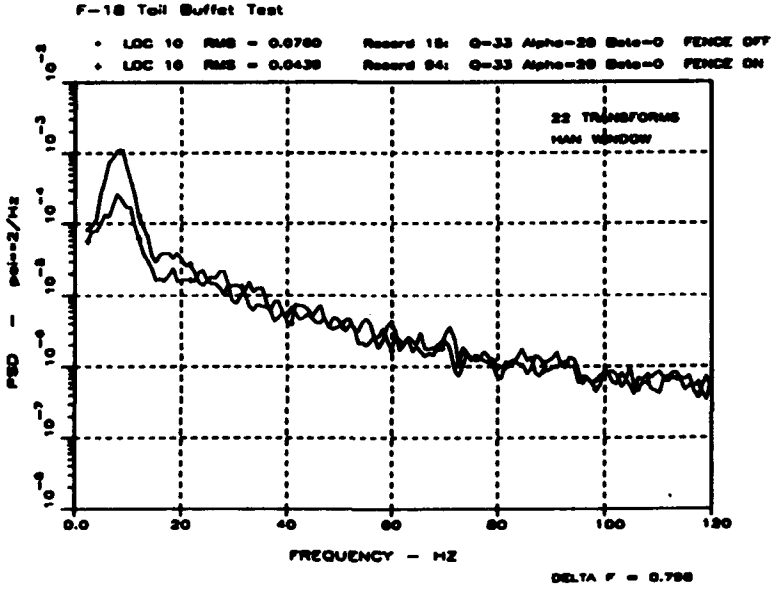

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0464 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0272 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

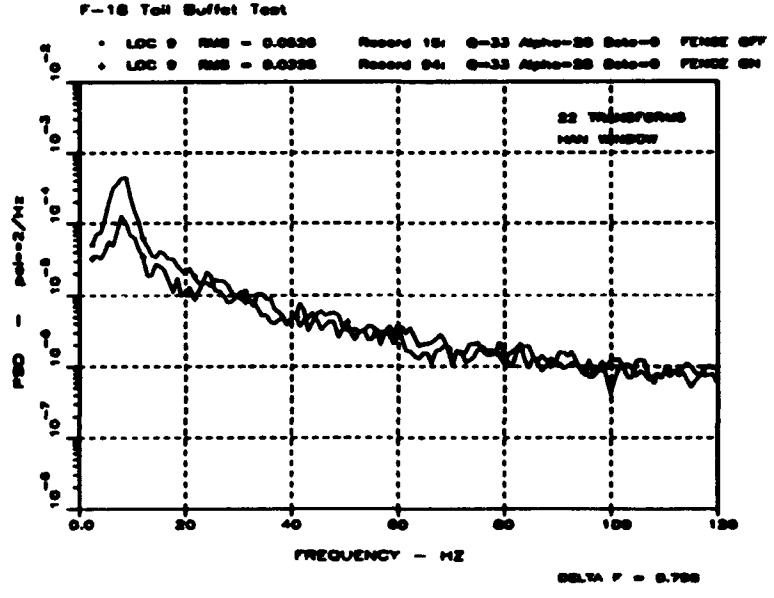

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0370 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0221 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

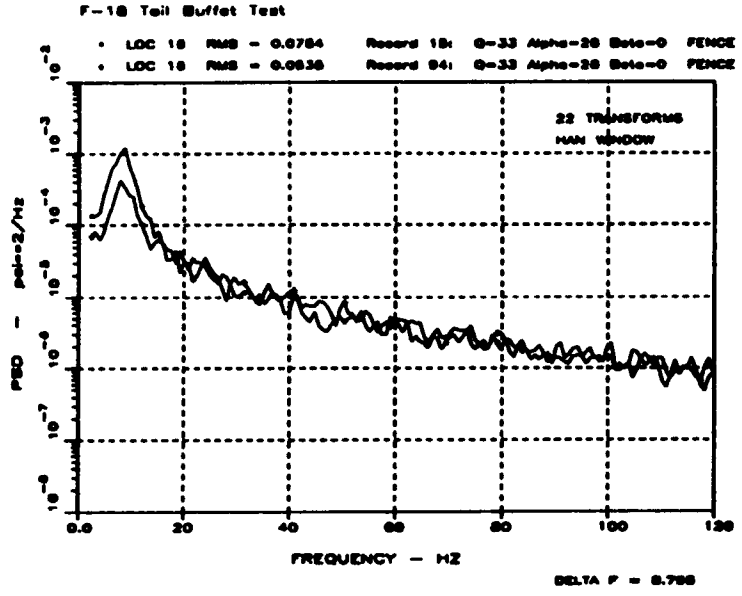

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788
FENCE OFF
FENCE ON

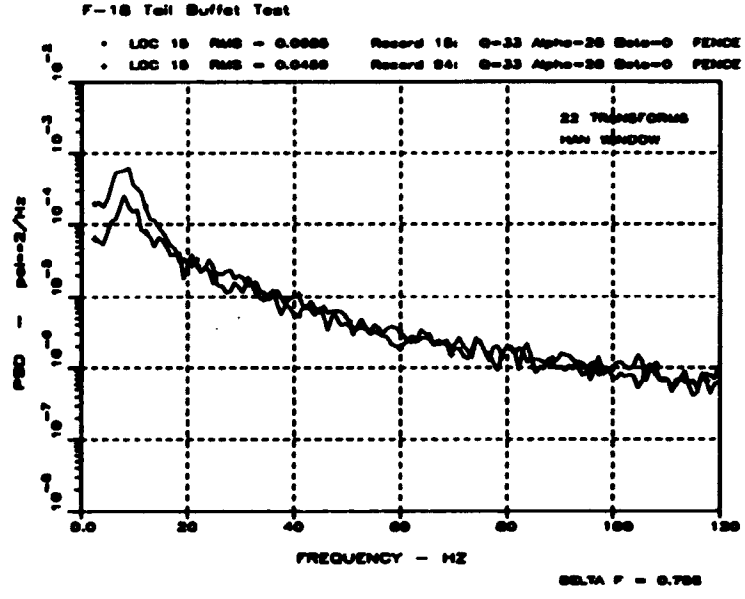

F-18 Tail Buffet Test
• LOC 12 RMS = 0.104 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 12 RMS = 0.0844 Record 94: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

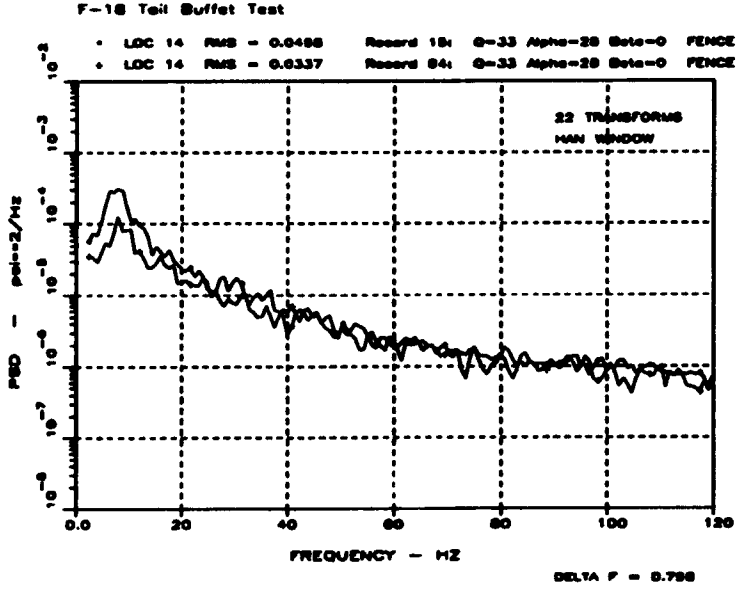

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0881 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 11 RMS = 0.0466 Record 94: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

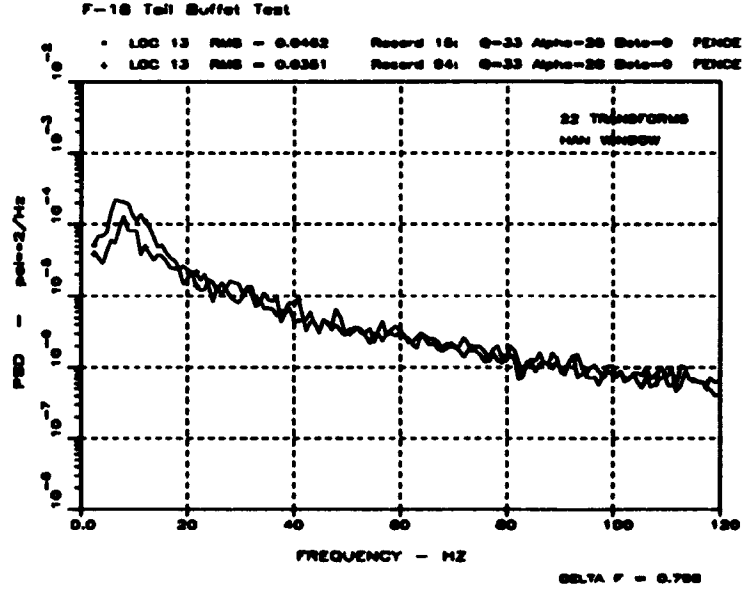

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0780 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 10 RMS = 0.0439 Record 94: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

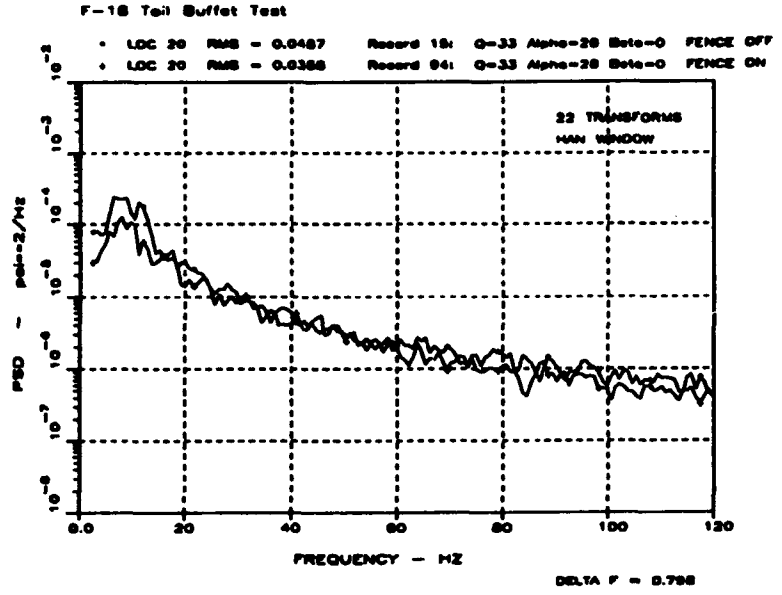

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0838 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 9 RMS = 0.0398 Record 94: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

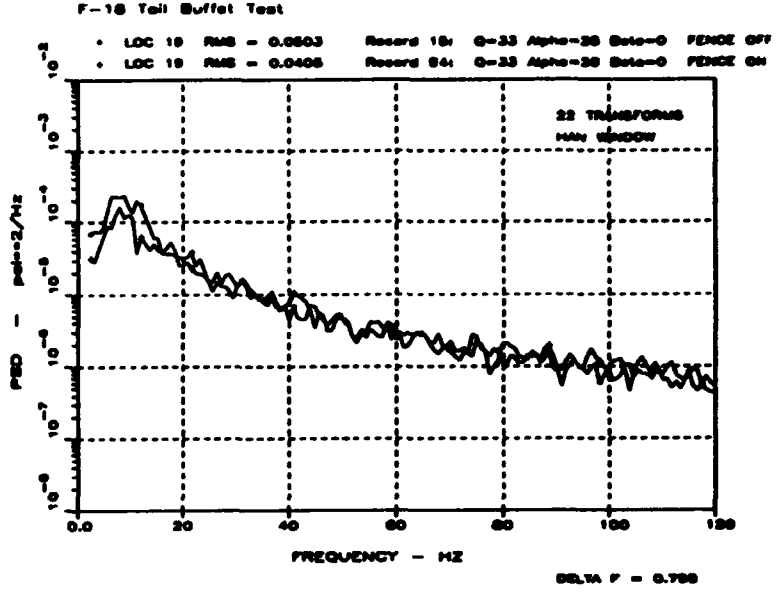

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0784 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 18 RMS = 0.0636 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

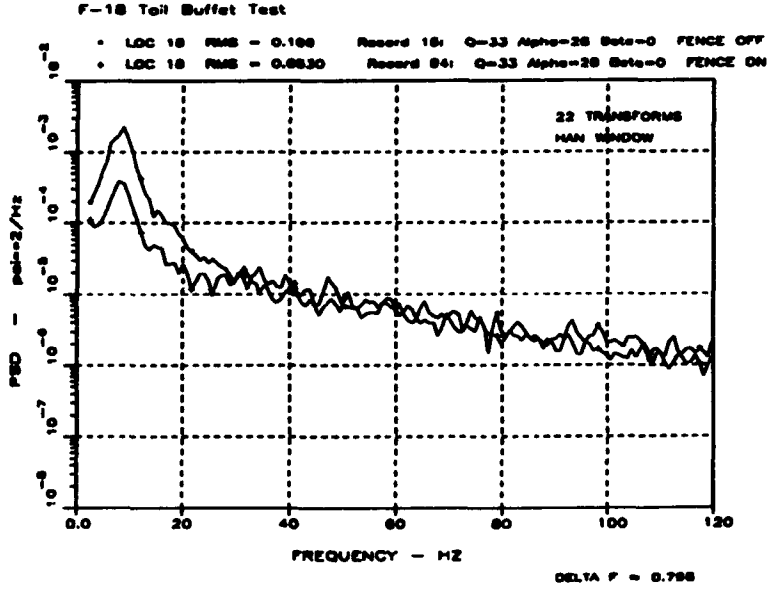

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0666 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 18 RMS = 0.0489 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

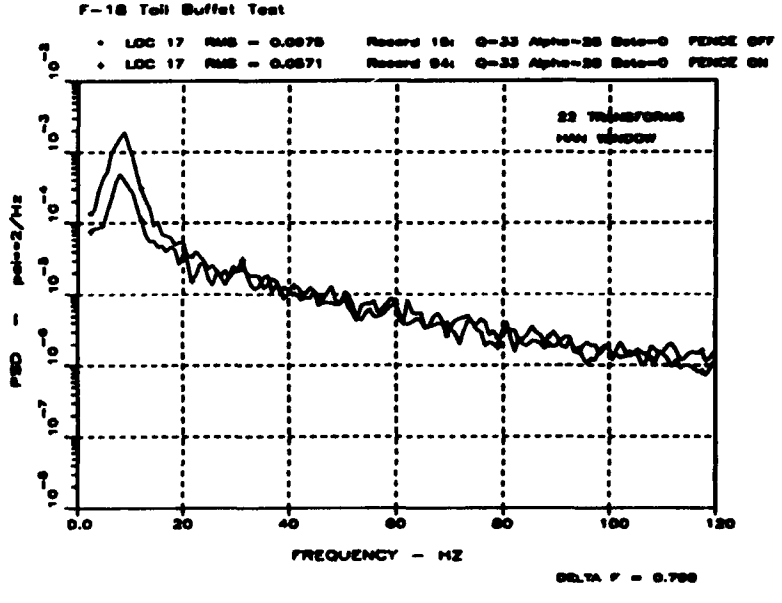

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0498 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 14 RMS = 0.0337 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

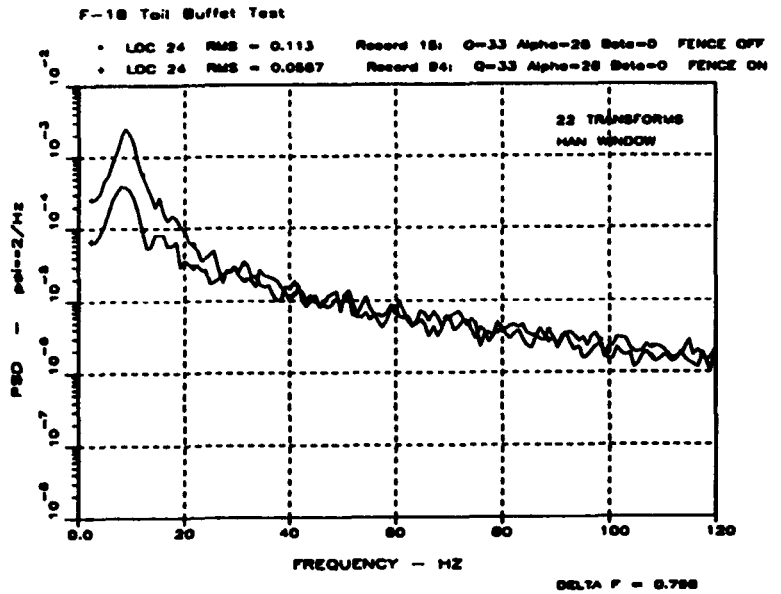

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0462 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 13 RMS = 0.0351 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

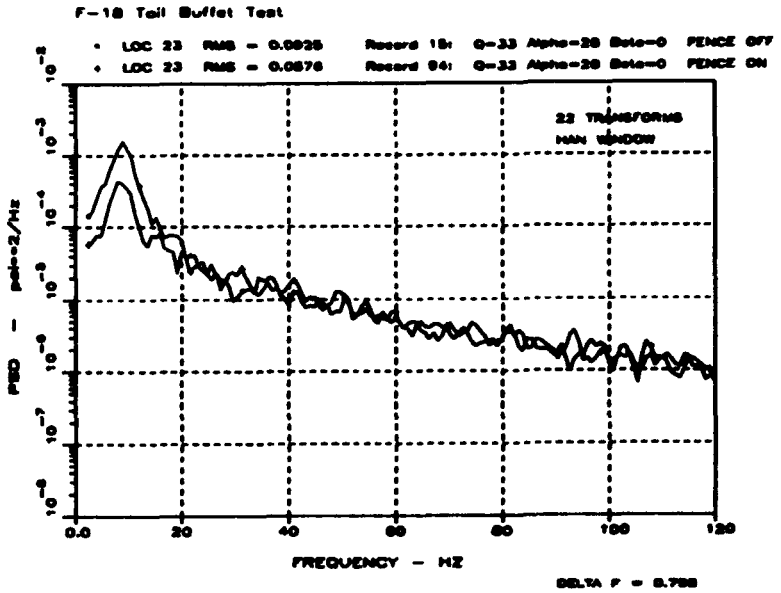

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0487 Record 19: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 20 RMS = 0.0388 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

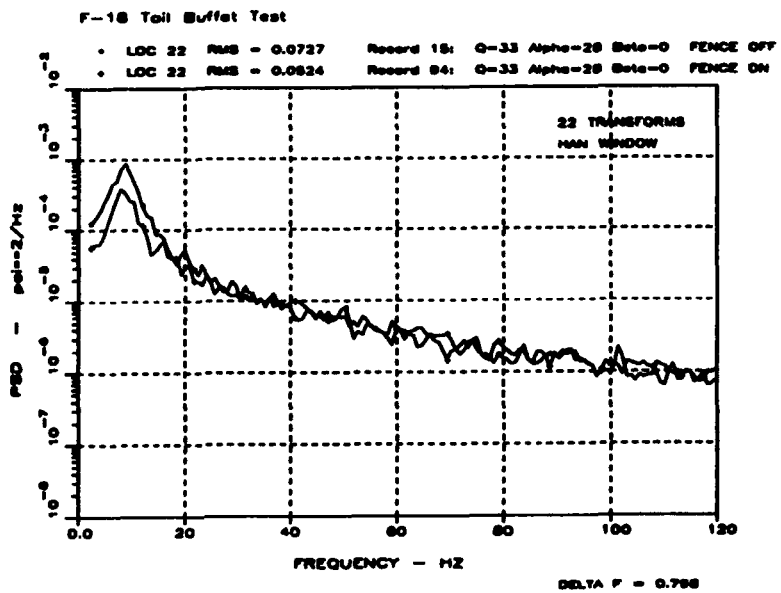

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0503 Record 19: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 19 RMS = 0.0406 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

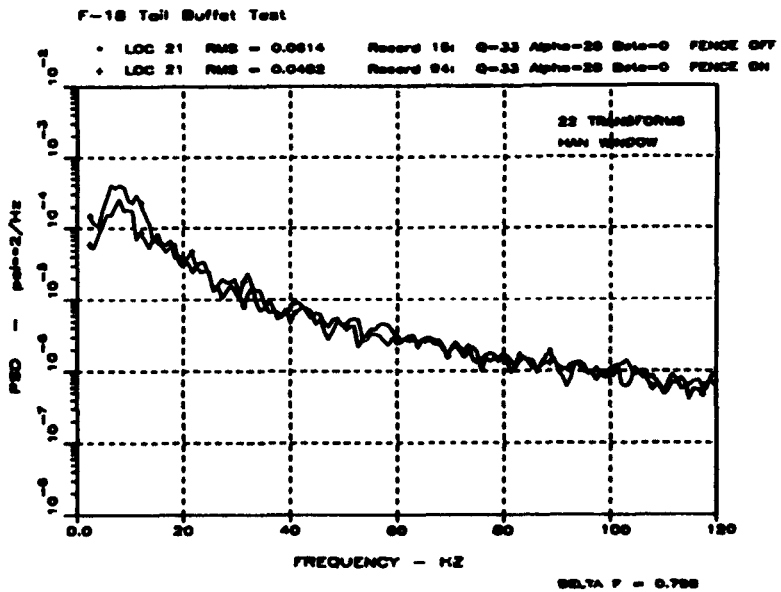

F-18 Tail Buffet Test
• LOC 18 RMS = 0.106 Record 19: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 18 RMS = 0.0830 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

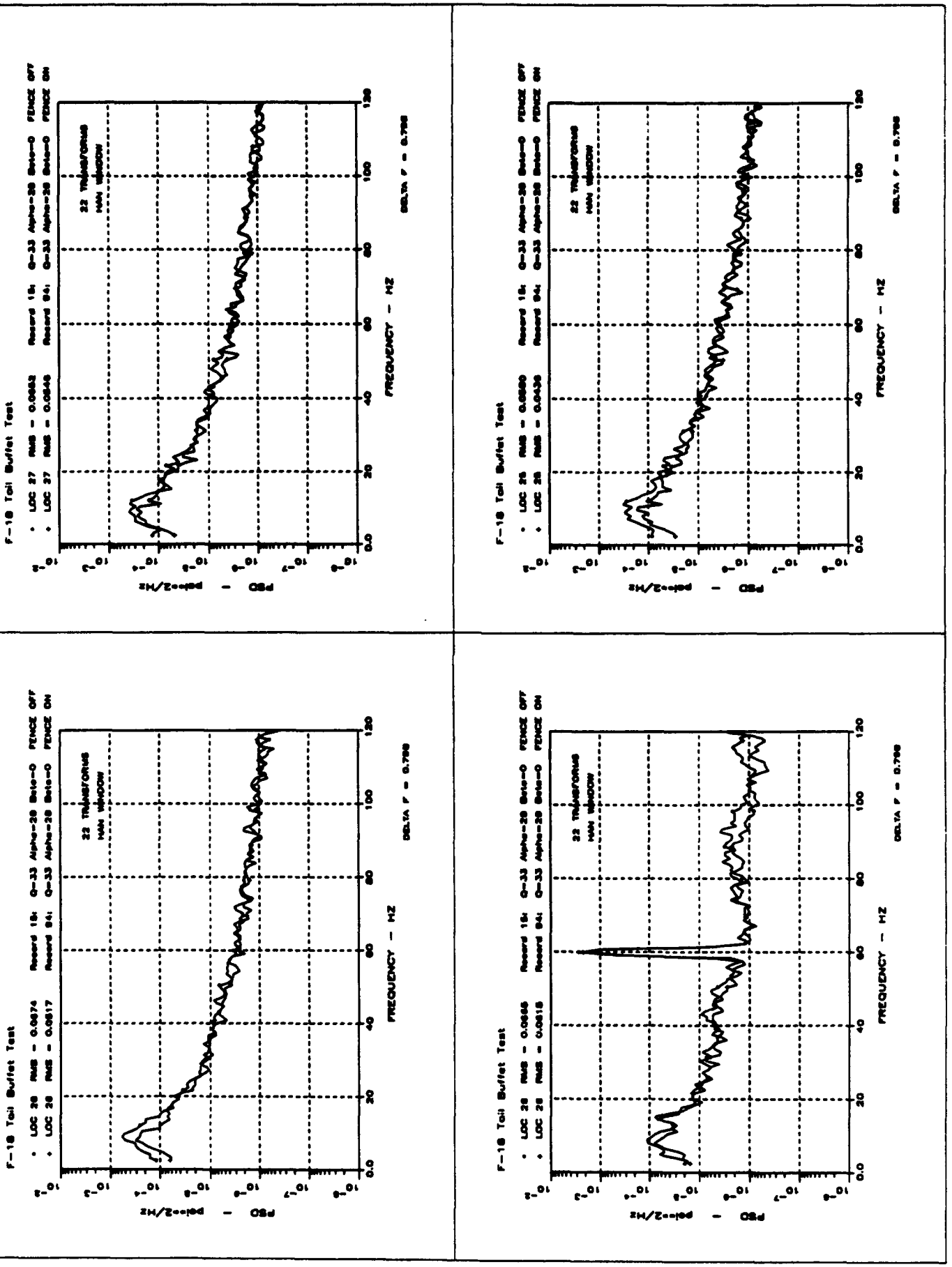

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0975 Record 19: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 17 RMS = 0.0871 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

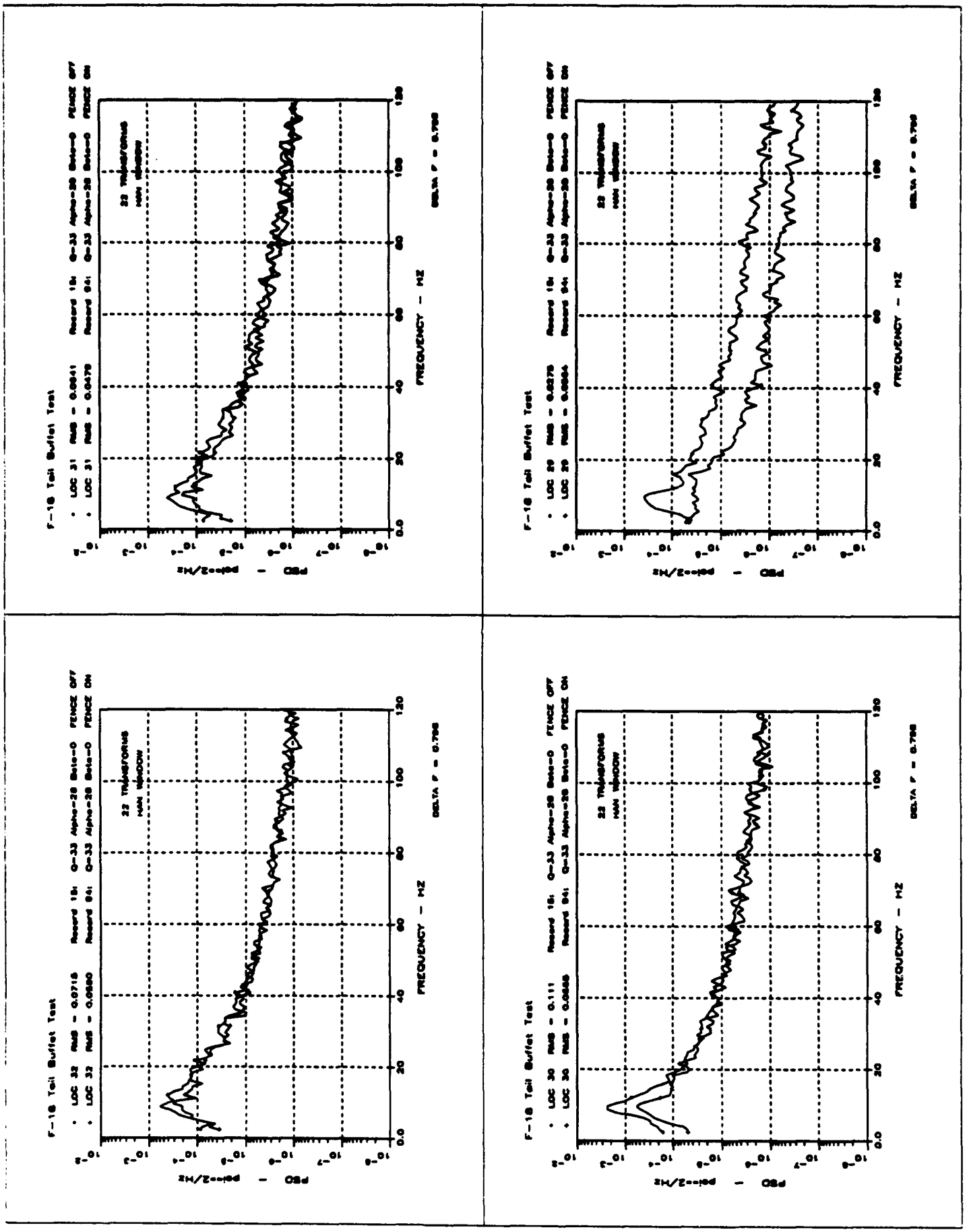

F-18 Tail Buffet Test
• LOC 24 RMS = 0.113 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 24 RMS = 0.0867 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

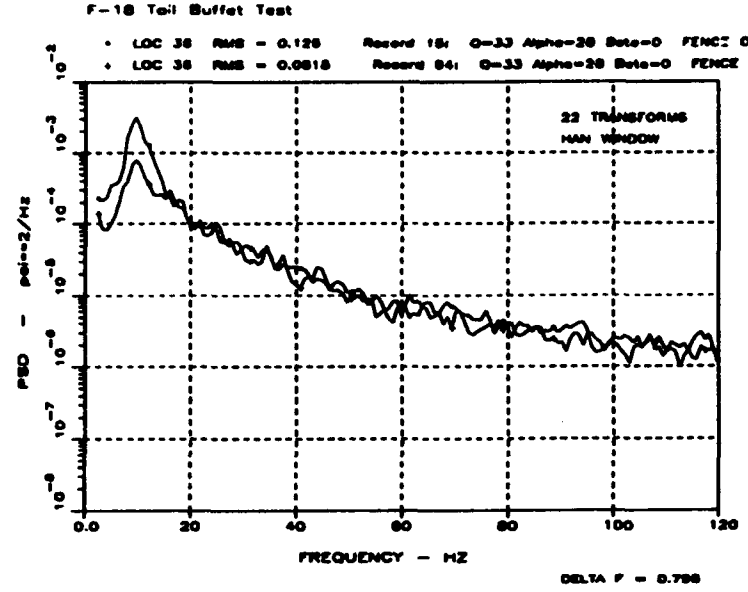

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0926 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 23 RMS = 0.0676 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

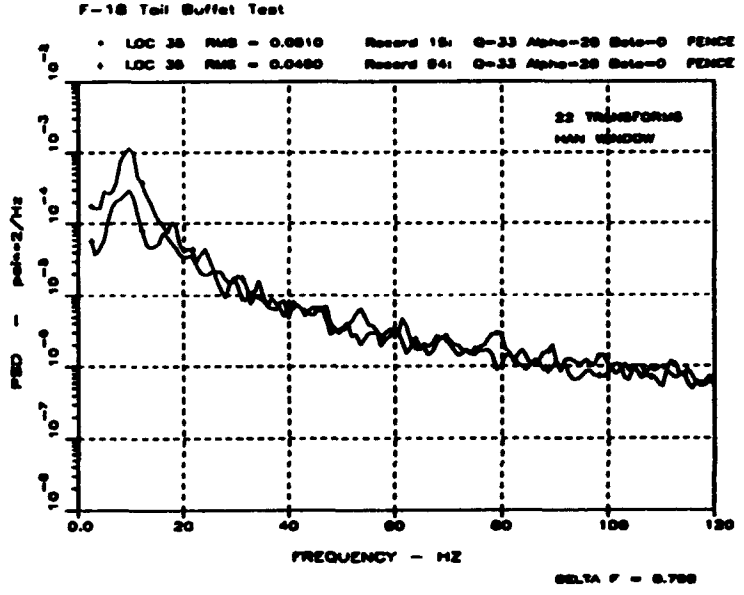

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0727 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 22 RMS = 0.0524 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

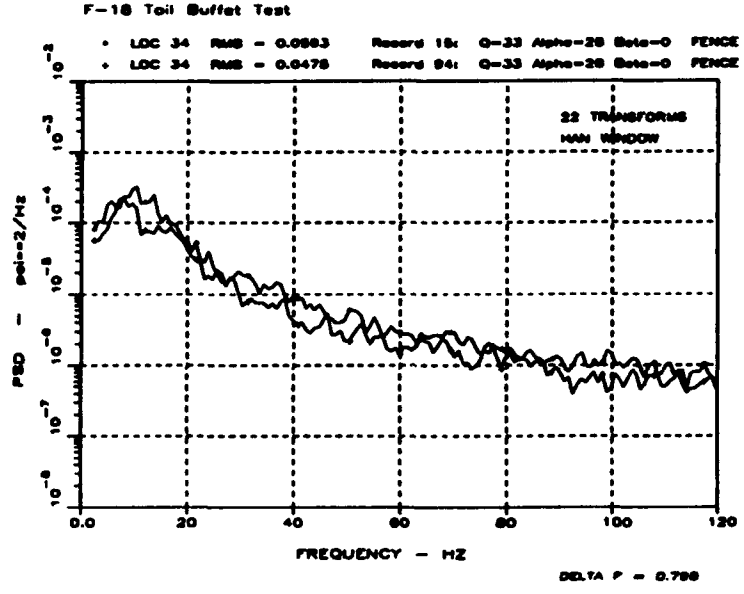

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0614 Record 15: Q=33 Alpha=28 Beta=0 FENCE OFF
• LOC 21 RMS = 0.0462 Record 94: Q=33 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

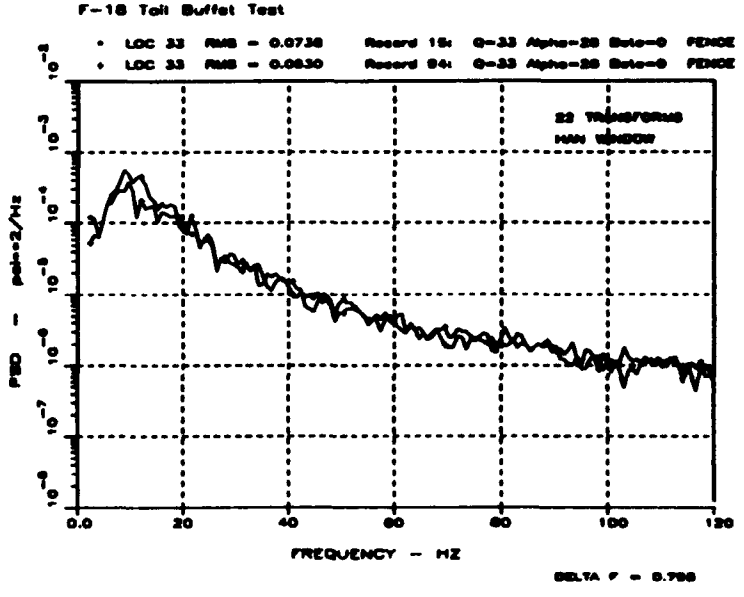

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - pdl**2/Hz

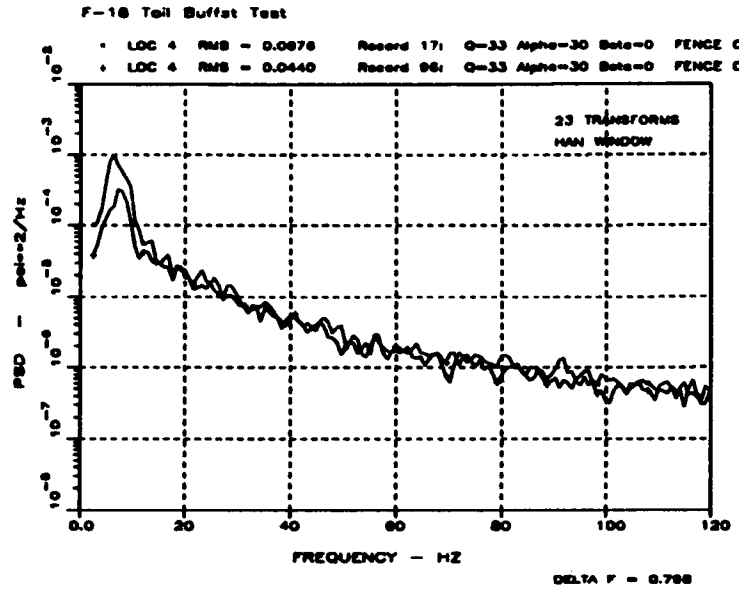

F-16 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.781

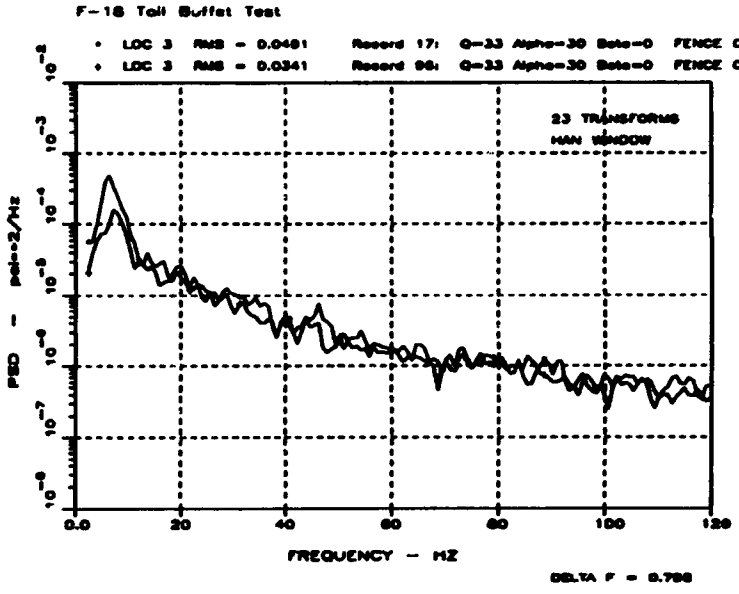

F-18 Tail Buffet Test
• LOC 36 RMS = 0.126 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 36 RMS = 0.0818 Record 84: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

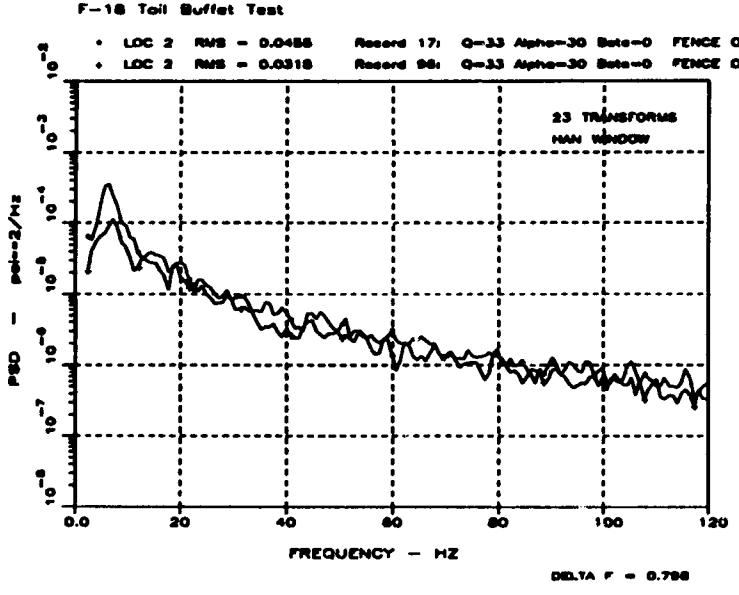

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0810 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 36 RMS = 0.0480 Record 84: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

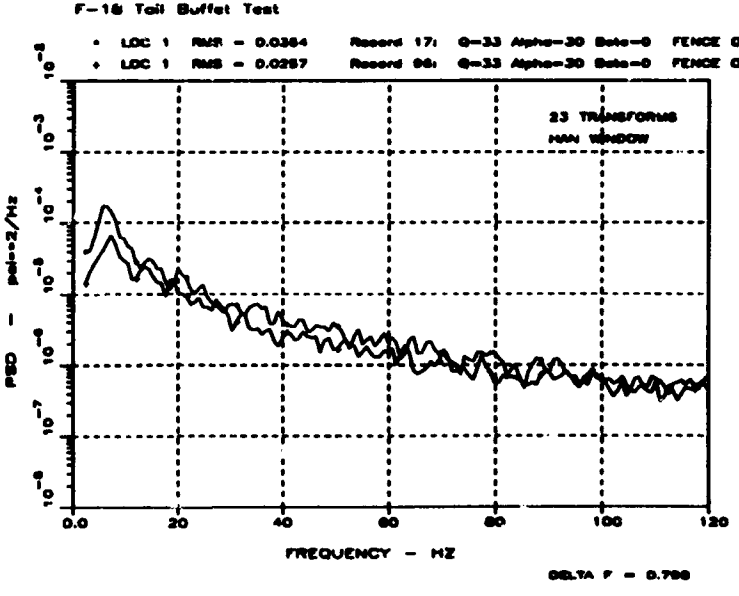

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0883 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 34 RMS = 0.0478 Record 84: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

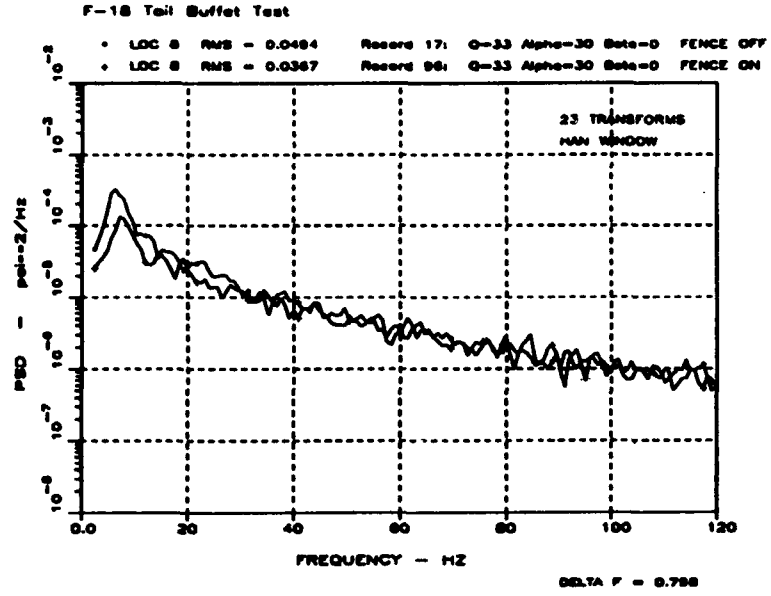

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0736 Record 15: Q=33 Alpha=20 Beta=0 FENCE OFF
+ LOC 33 RMS = 0.0630 Record 84: Q=33 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

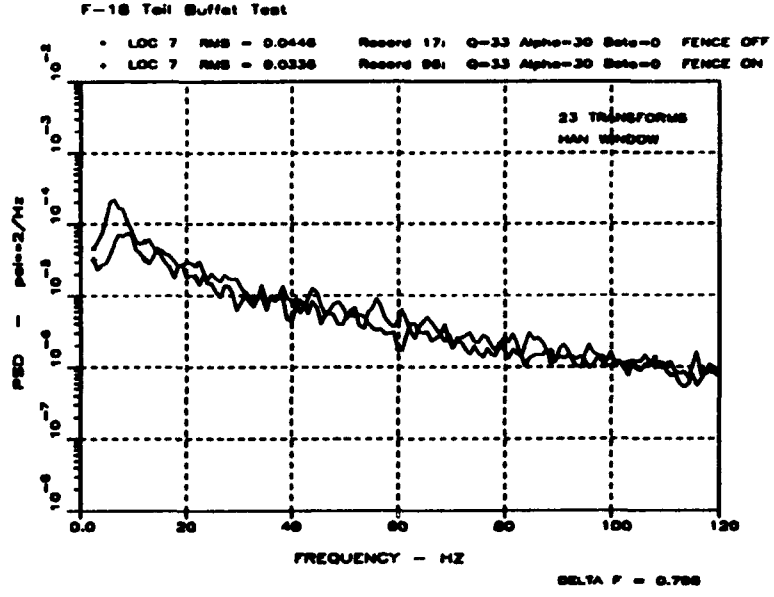

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0878 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0440 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

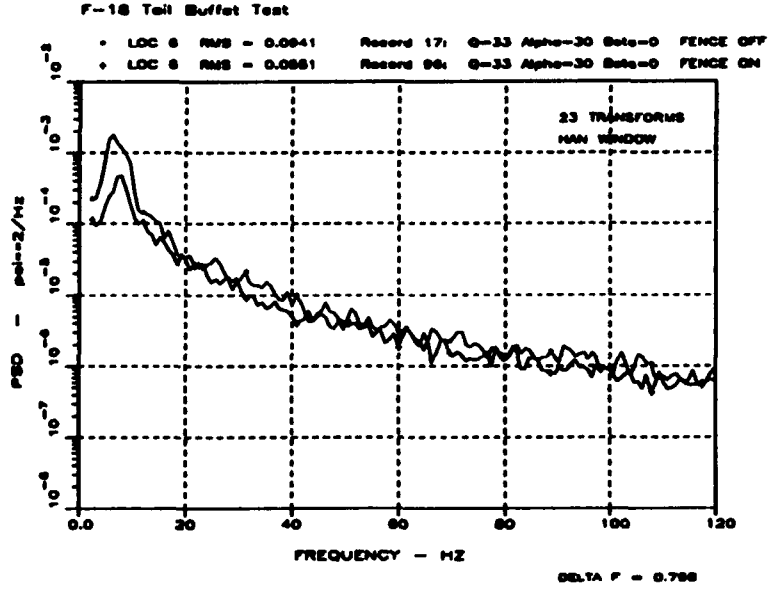

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0481 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0341 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

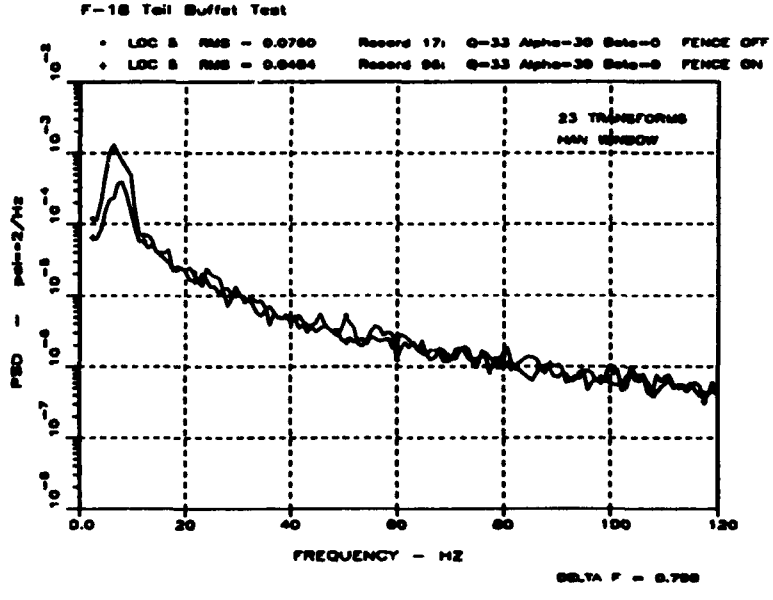

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0488 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0318 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

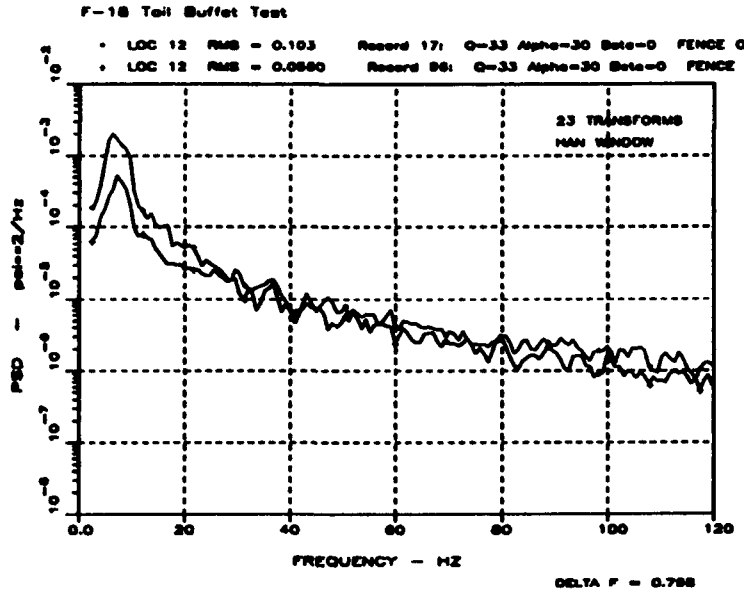

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0364 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0257 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

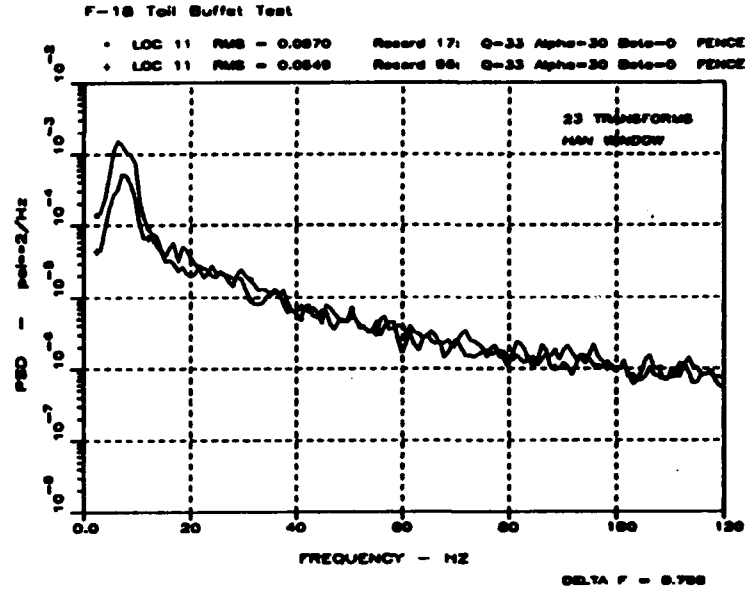

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0484 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0367 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

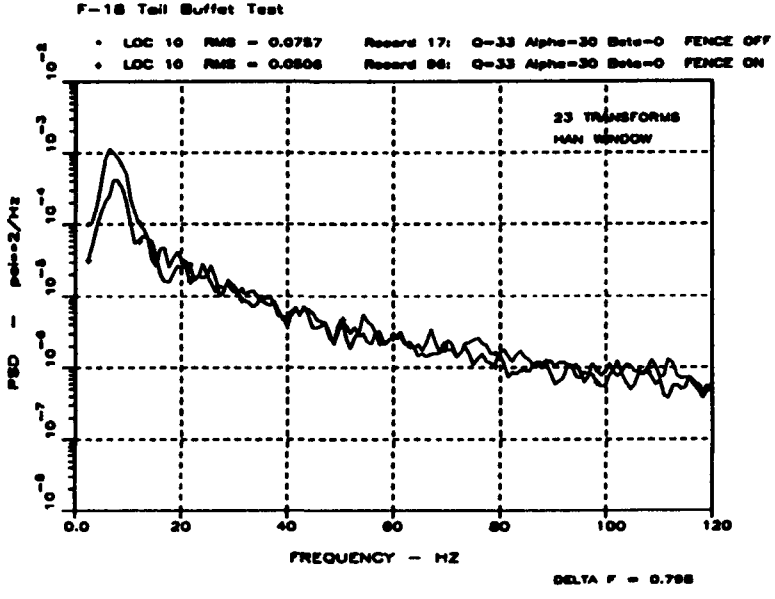

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0446 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 7 RMS = 0.0336 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

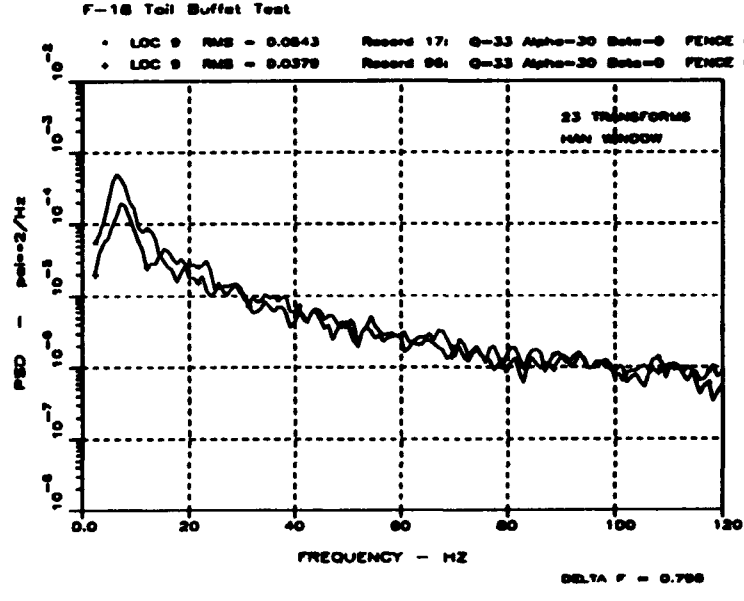

F-18 Tail Buffet Test
• LOC 6 RMS = 0.0641 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 6 RMS = 0.0551 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

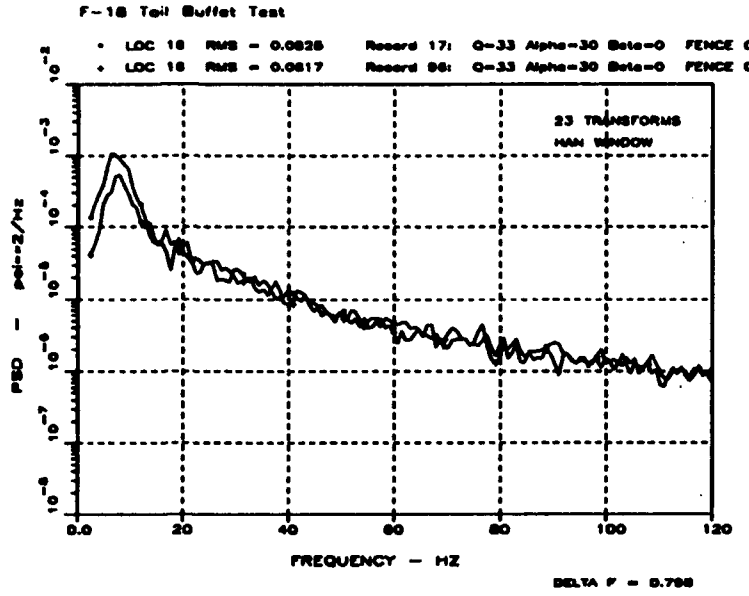

F-18 Tail Buffet Test
• LOC 5 RMS = 0.0760 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 5 RMS = 0.0484 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

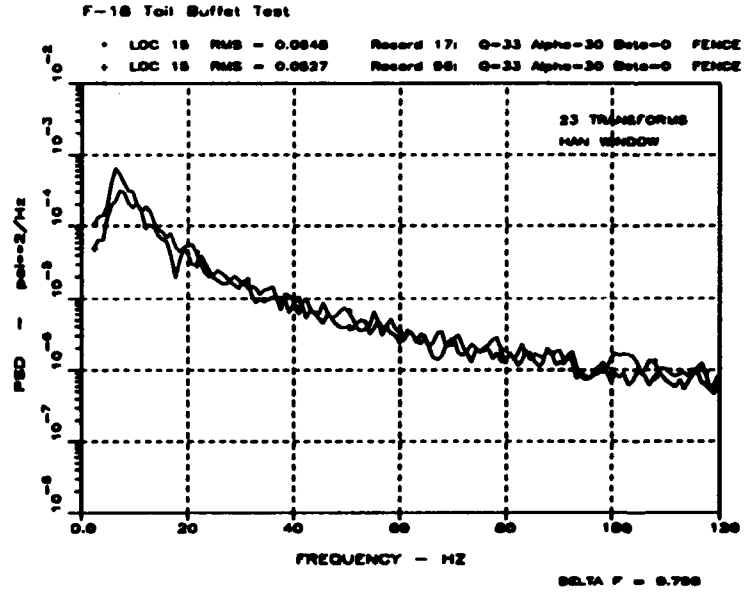

F-18 Tail Buffet Test
• LOC 12 RMS = 0.103 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 12 RMS = 0.0880 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

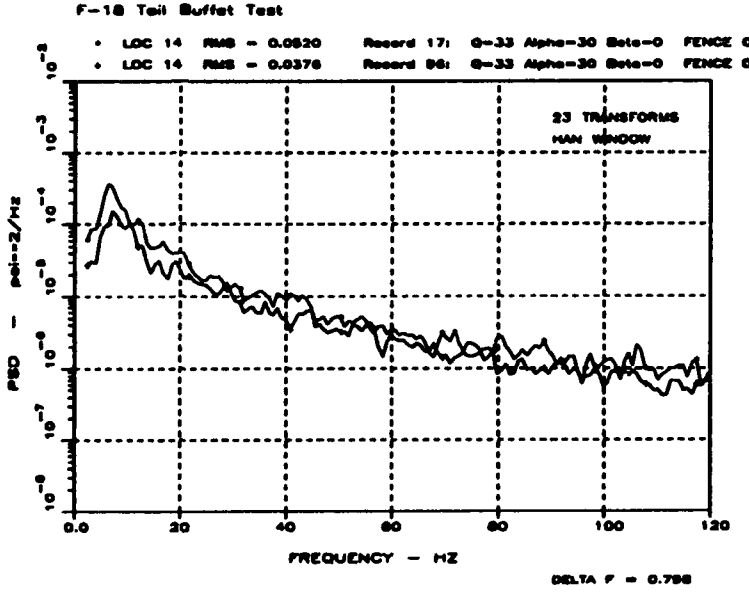

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0870 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 11 RMS = 0.0849 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

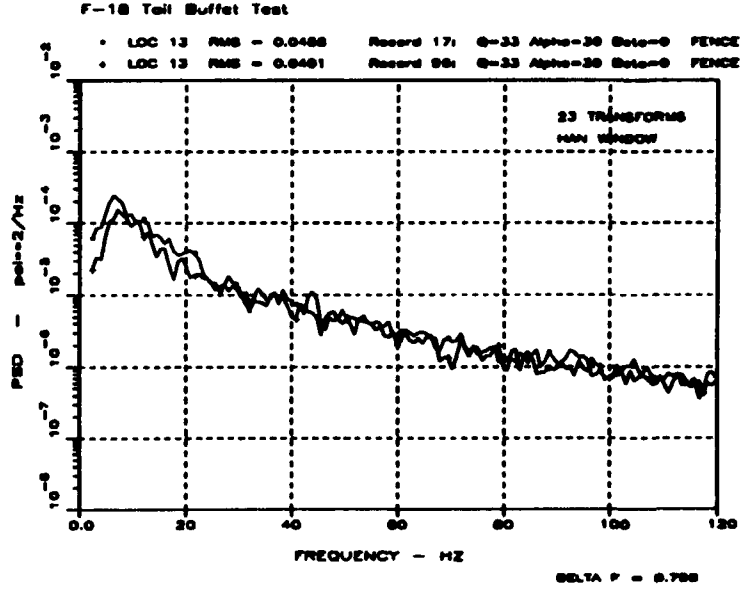

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0757 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 10 RMS = 0.0606 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 9 RMS = 0.0643 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 9 RMS = 0.0379 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

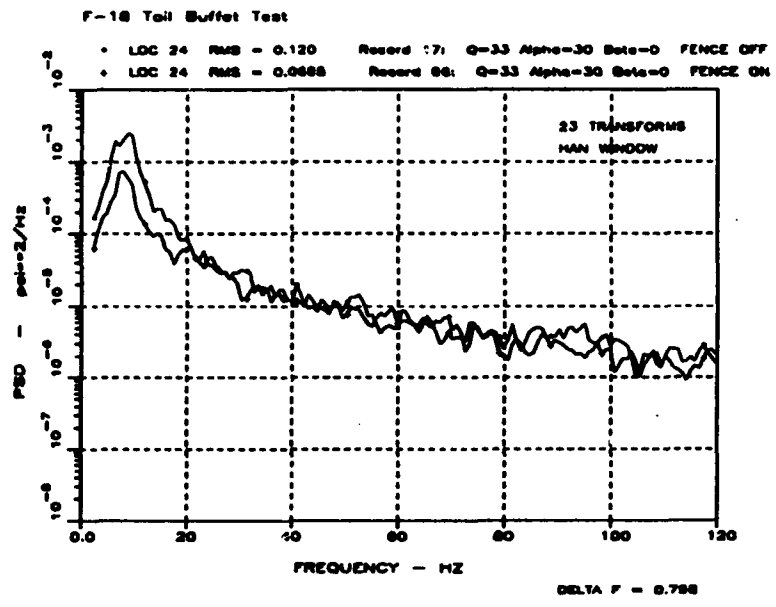

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0828 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 18 RMS = 0.0817 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

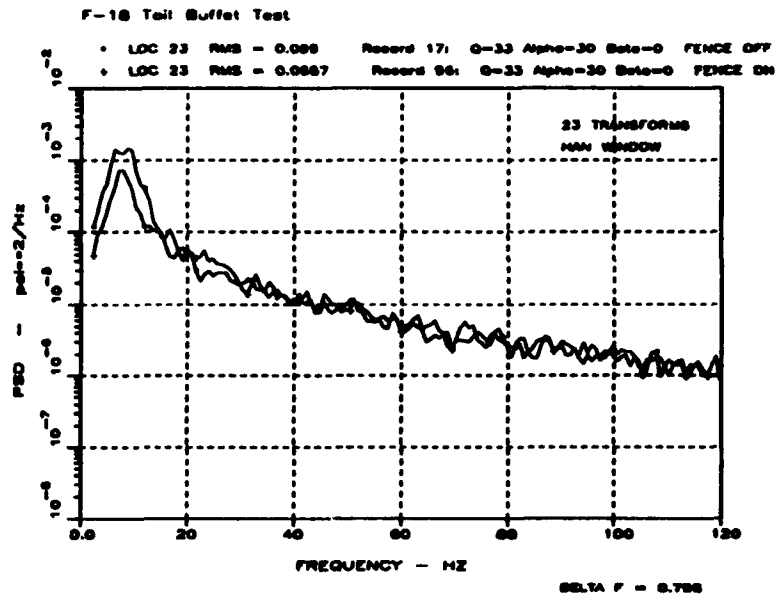

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0848 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 15 RMS = 0.0827 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

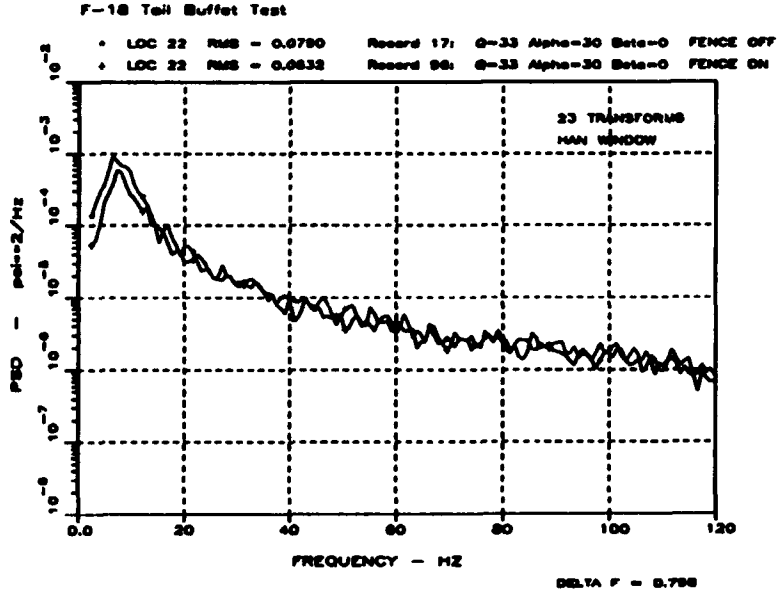

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0820 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 14 RMS = 0.0376 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

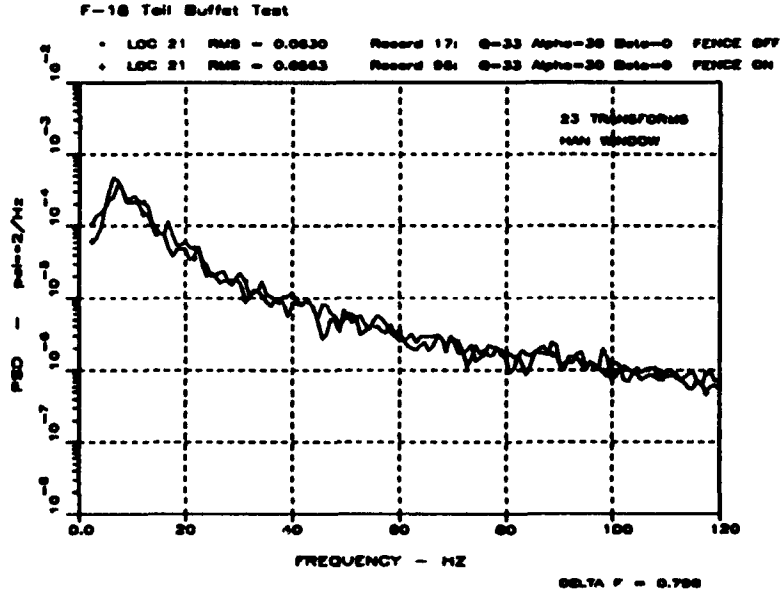

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0488 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 13 RMS = 0.0481 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

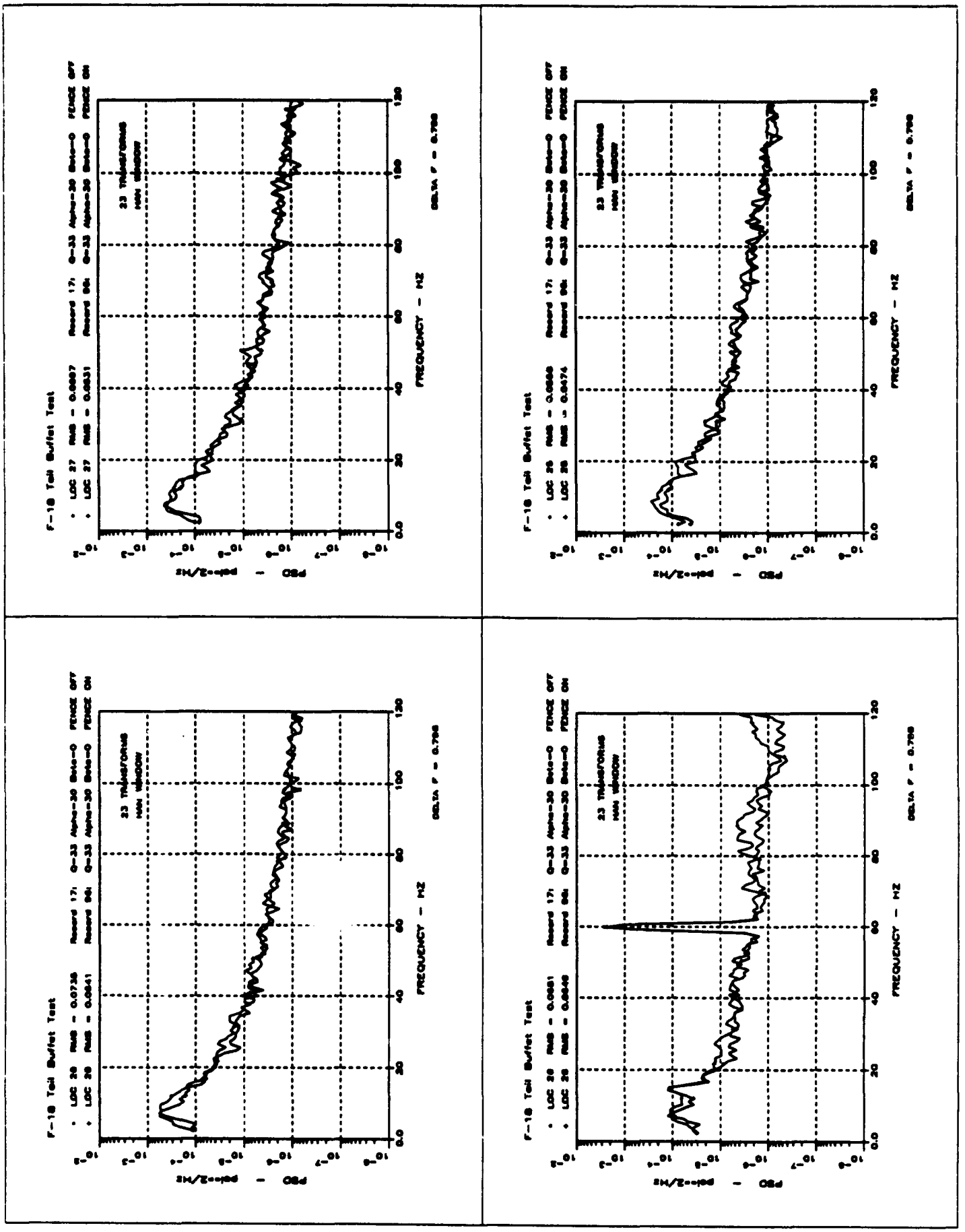
F-18 Tail Buffet Test
Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
DELTA F = 0.788
FREQUENCY - HZ
PSD - psi**2/HZ

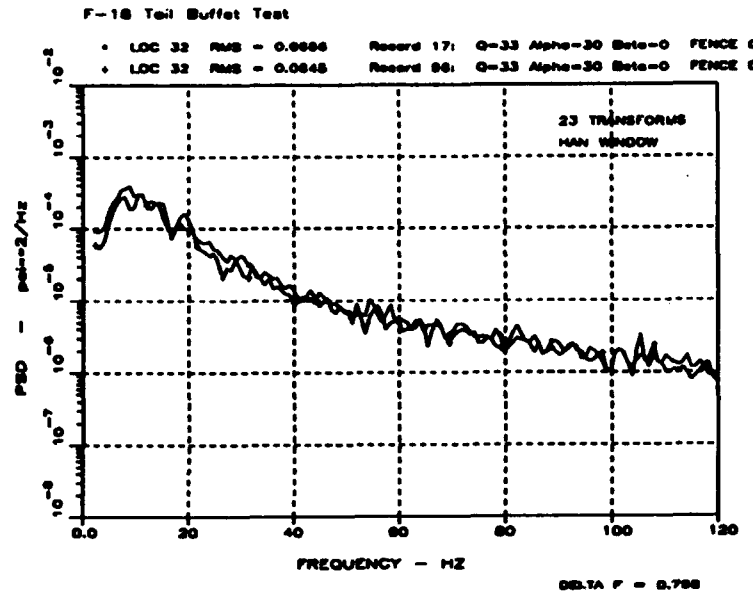

F-18 Tail Buffet Test
• LOC 24 RMS = 0.120 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 24 RMS = 0.0688 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

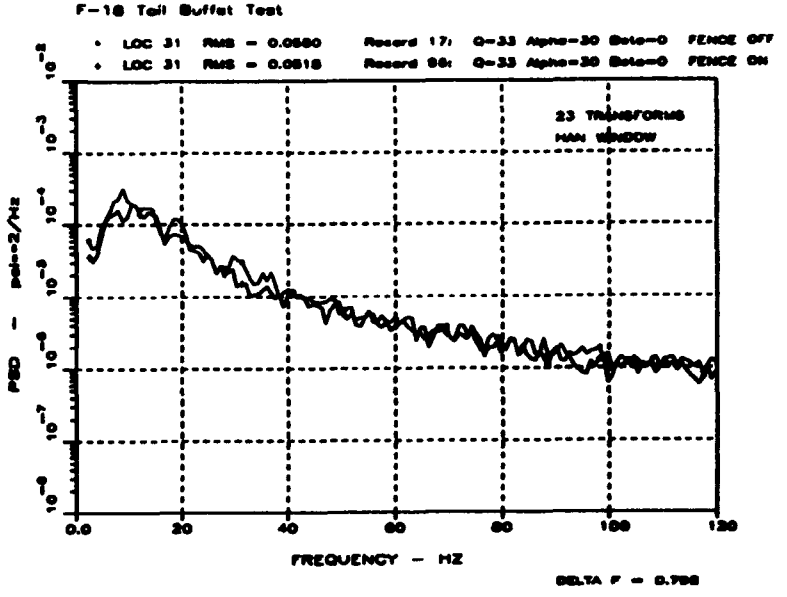

F-18 Tail Buffet Test
• LOC 23 RMS = 0.099 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 23 RMS = 0.0687 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

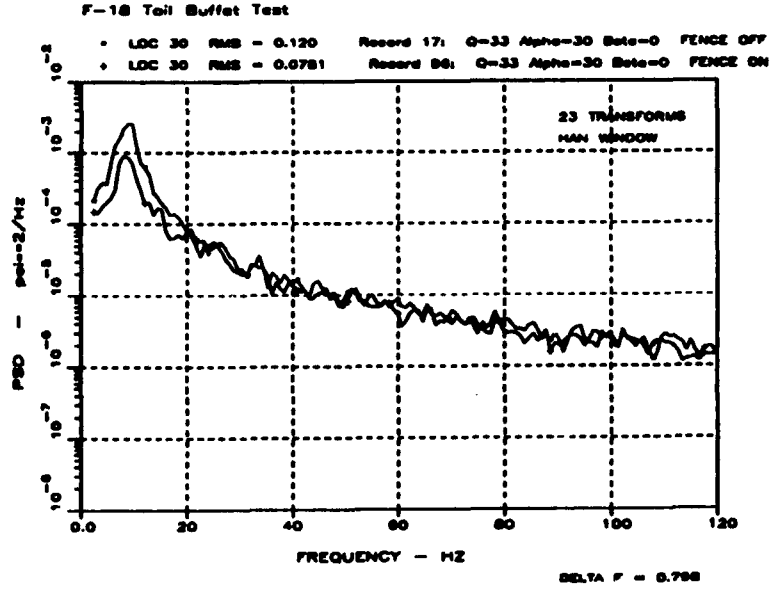

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0790 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 22 RMS = 0.0632 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

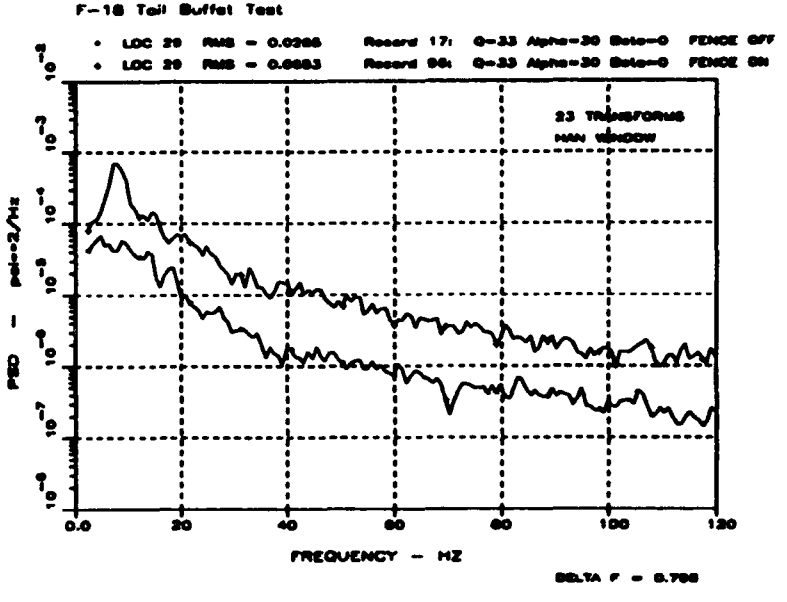

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0630 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 21 RMS = 0.0643 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

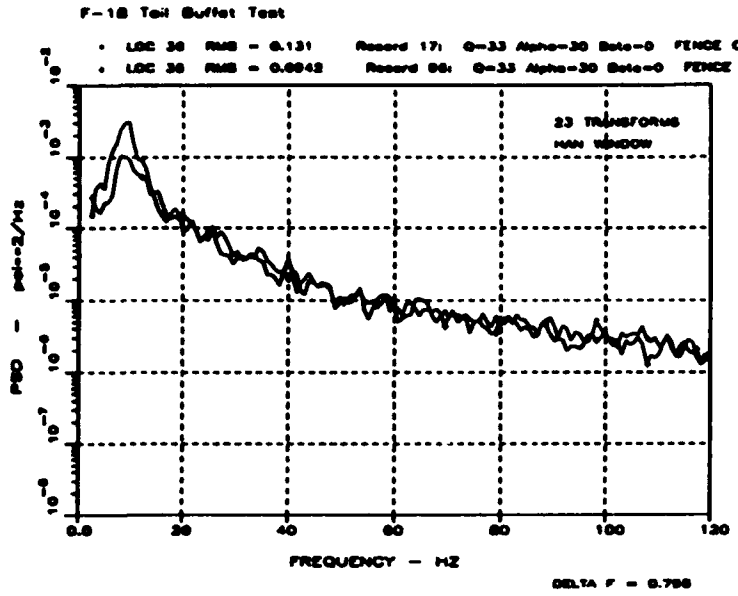

F-18 Tail Buffet Test
23 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.799

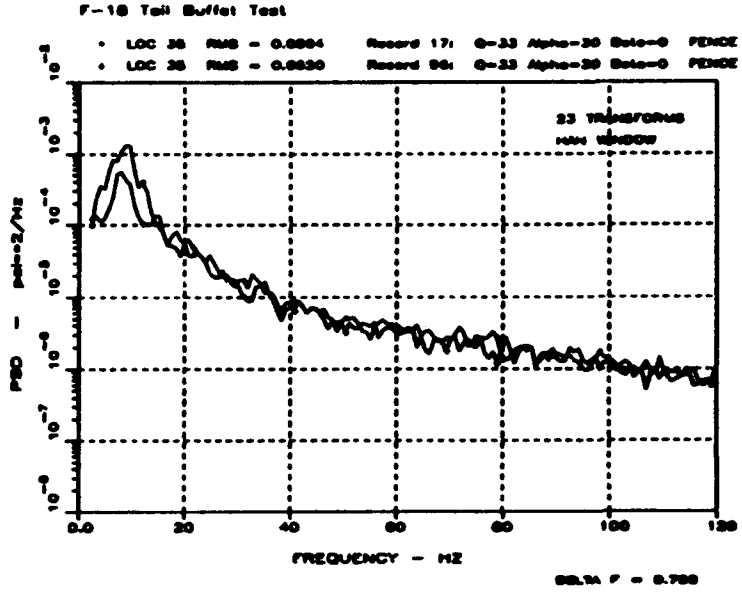

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0686 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 32 RMS = 0.0645 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

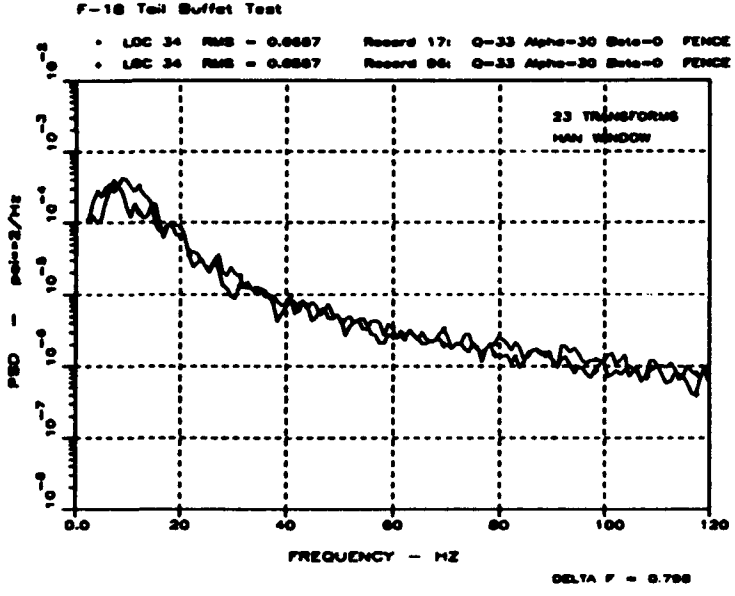

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0580 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 31 RMS = 0.0518 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

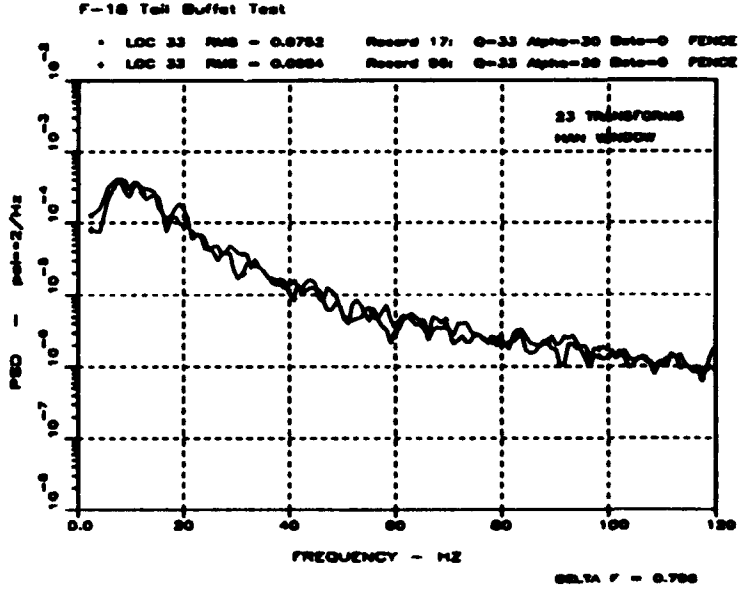

F-18 Tail Buffet Test
• LOC 30 RMS = 0.120 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 30 RMS = 0.0781 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

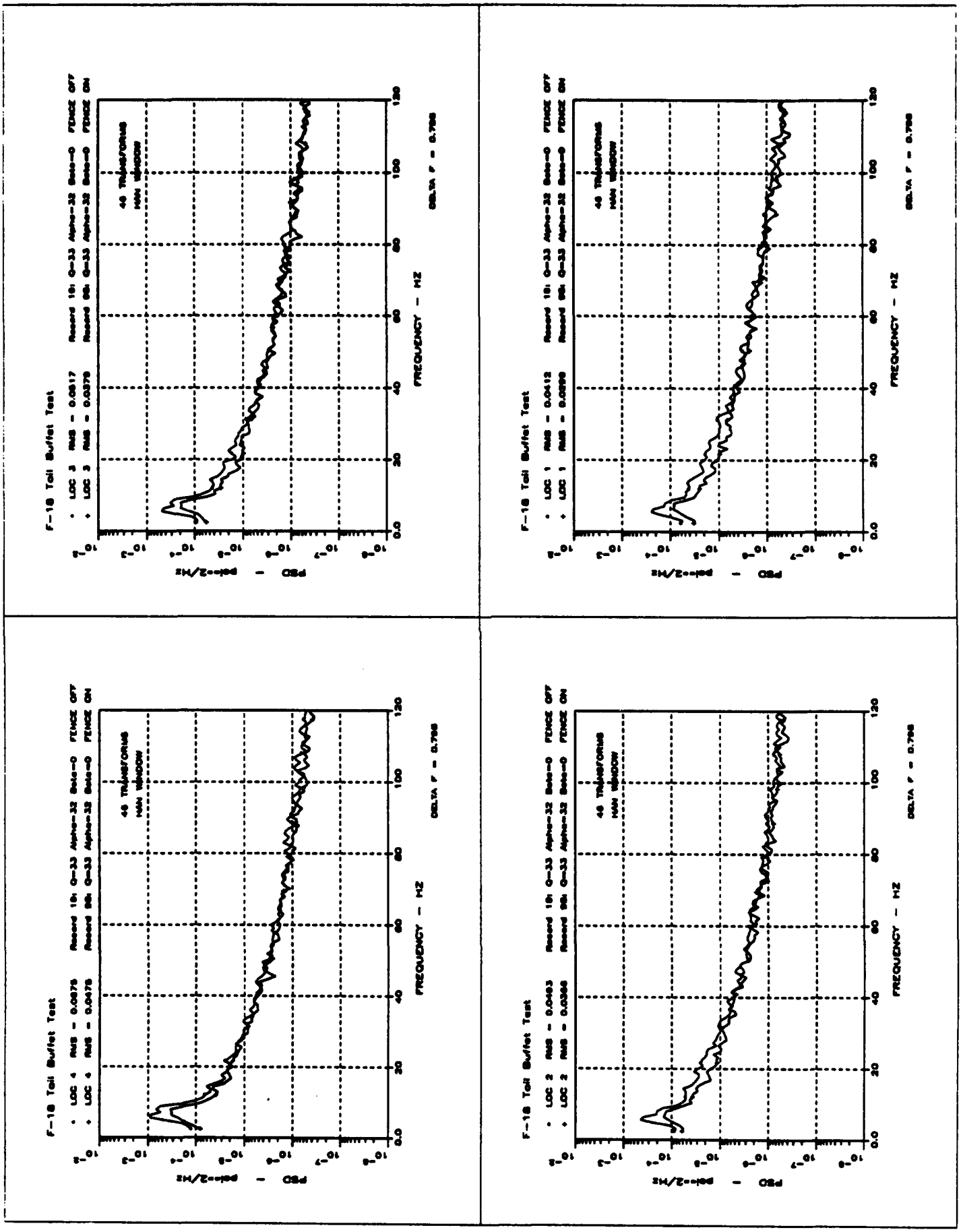

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0288 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 29 RMS = 0.0553 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

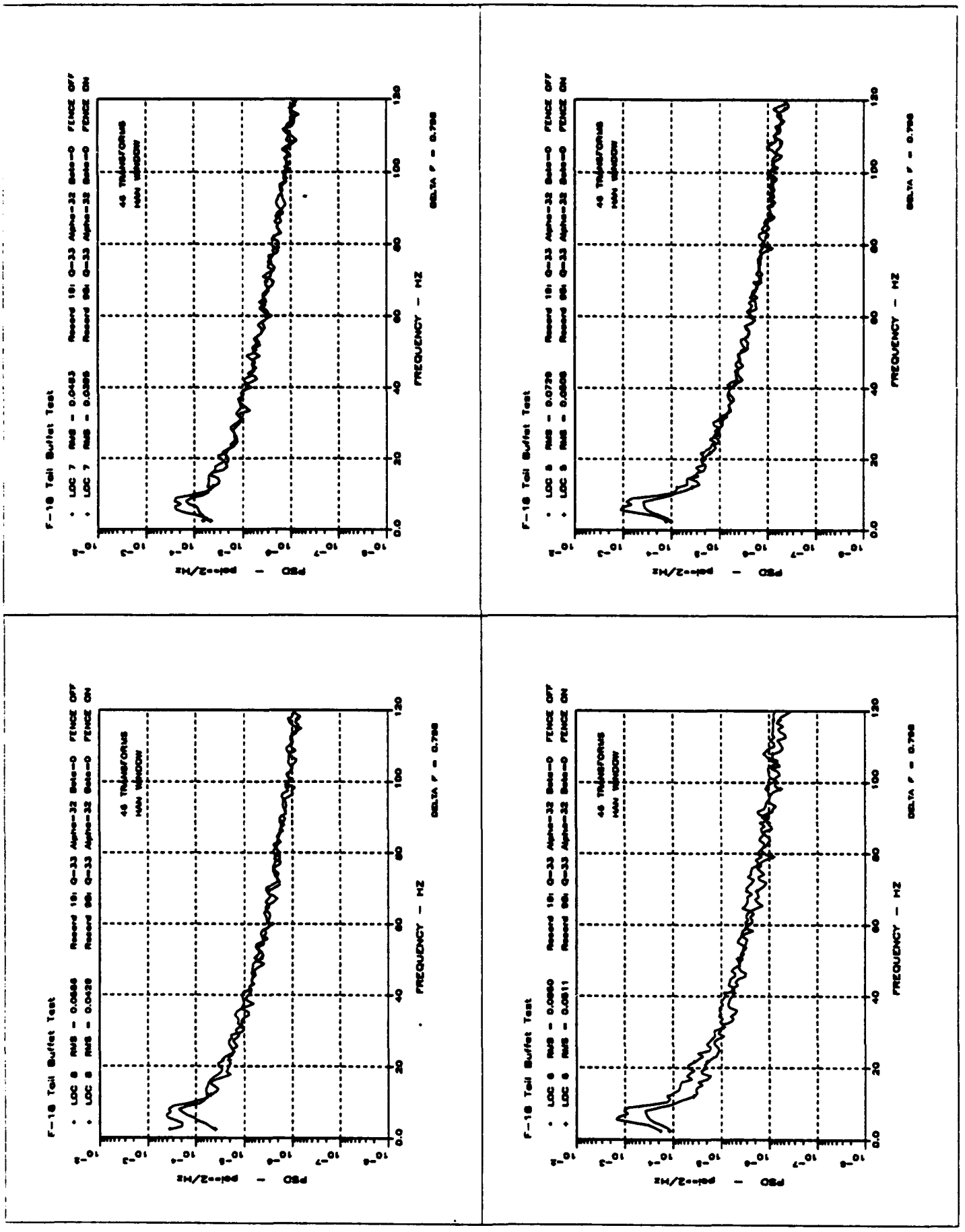

F-18 Tail Buffet Test
• LOC 36 RMS = 0.131 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 36 RMS = 0.0842 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

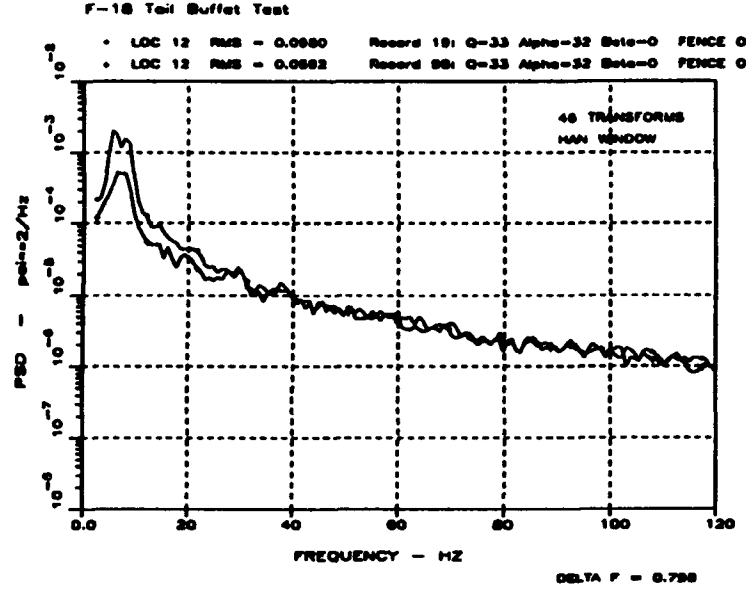

F-18 Tail Buffet Test
• LOC 35 RMS = 0.0884 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 35 RMS = 0.0830 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

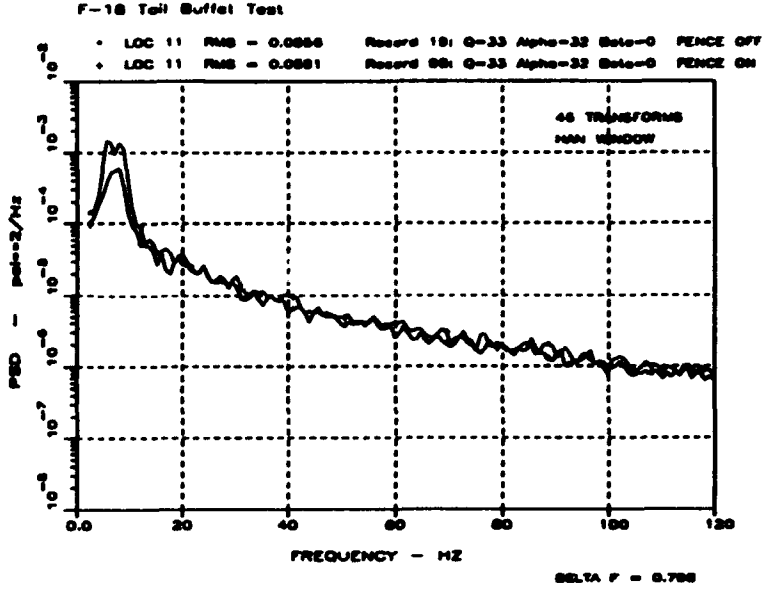

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0887 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 34 RMS = 0.0887 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

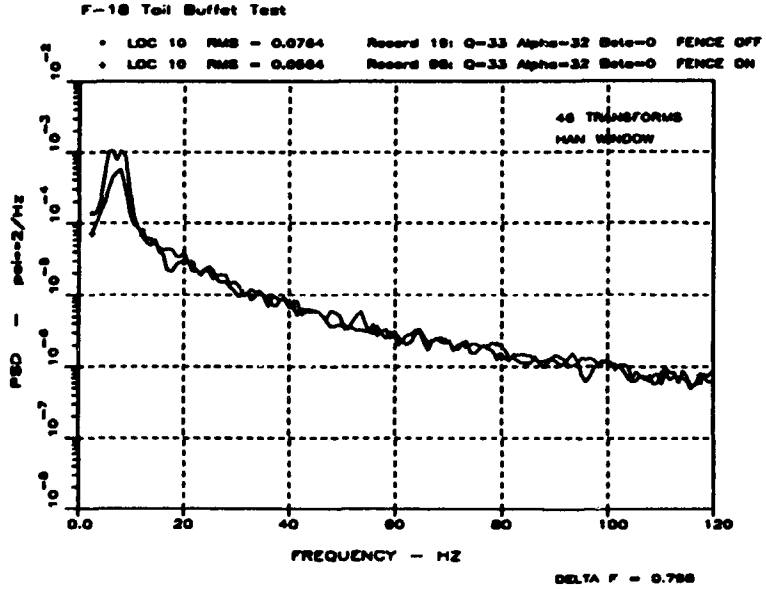

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0752 Record 17: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 33 RMS = 0.0884 Record 96: Q=33 Alpha=30 Beta=0 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

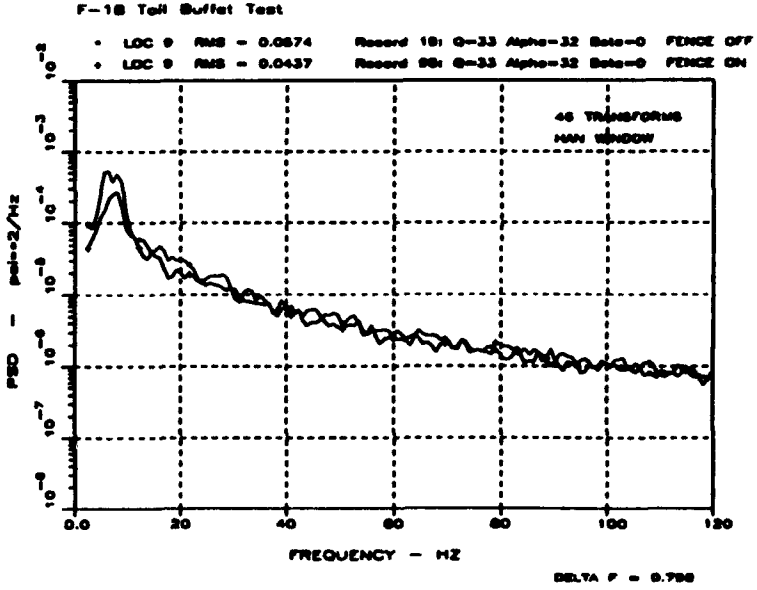

F-18 Tail Buffet Test
F-18 Tail Buffet Test
F-18 Tail Buffet Test
F-18 Tail Buffet Test
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.781
46 TRANSFORMS
HAN WINDOW
FENCE OFF
FENCE ON

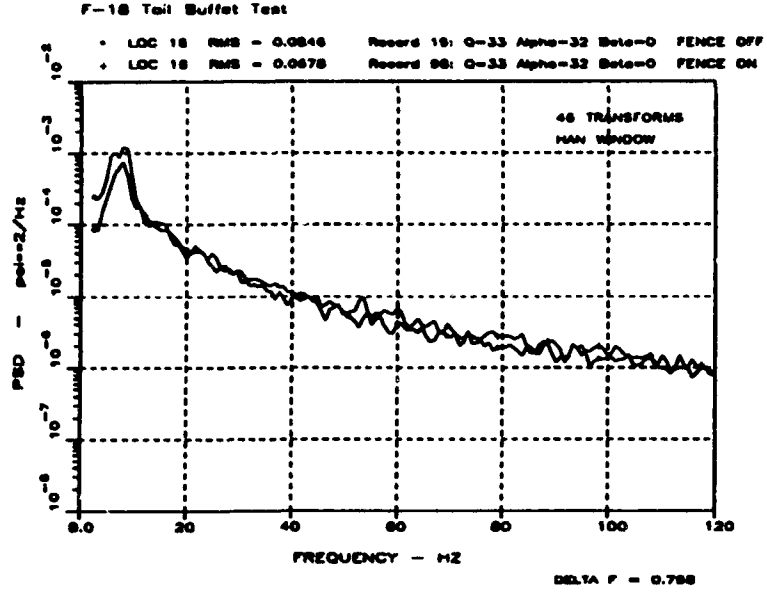

F-18 Tail Buffet Test
LOC 7 RMS = 0.0483 Record 10: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 7 RMS = 0.0395 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
LOC 8 RMS = 0.0720 Record 10: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 8 RMS = 0.0586 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
LOC 8 RMS = 0.0586 Record 10: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 8 RMS = 0.0429 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
LOC 8 RMS = 0.0860 Record 10: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 8 RMS = 0.0611 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ

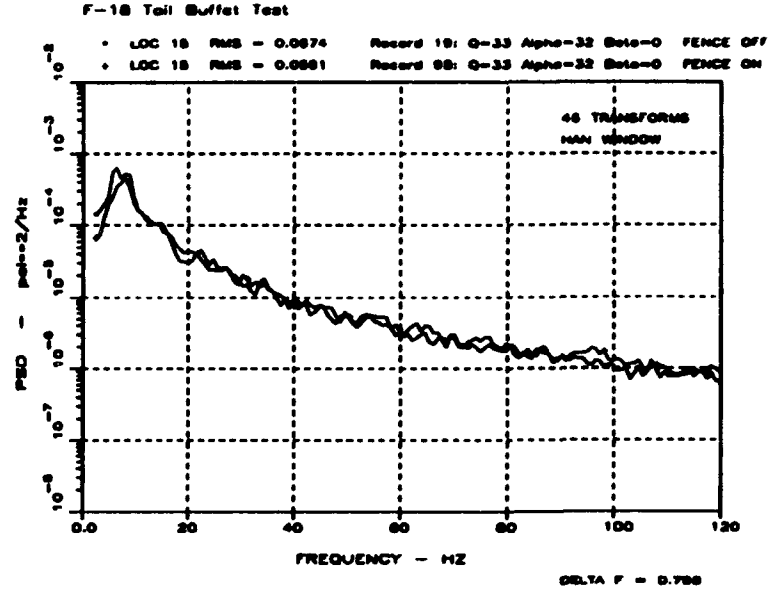

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0690 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 12 RMS = 0.0662 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

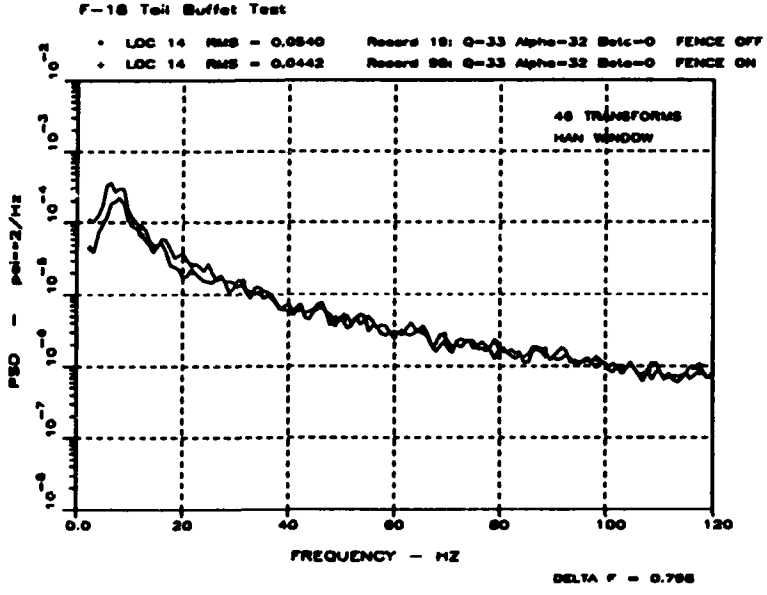

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0656 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 11 RMS = 0.0681 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

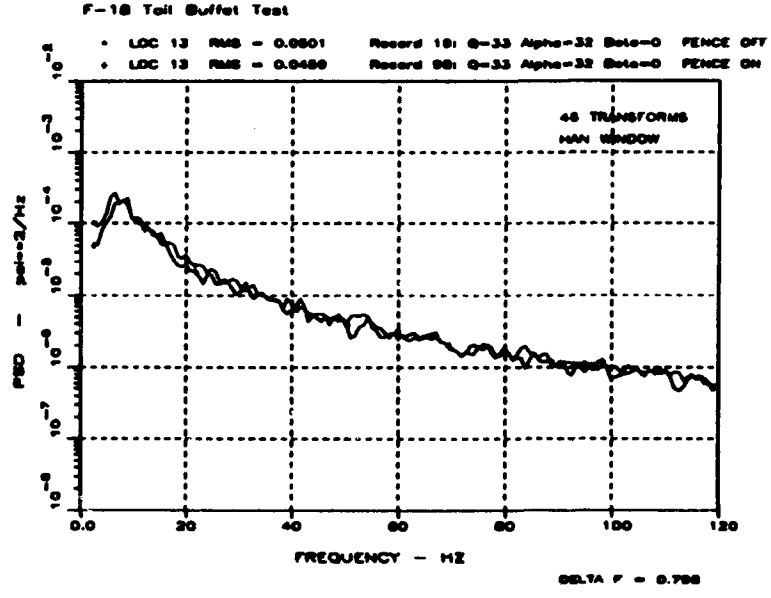

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0764 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 10 RMS = 0.0694 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

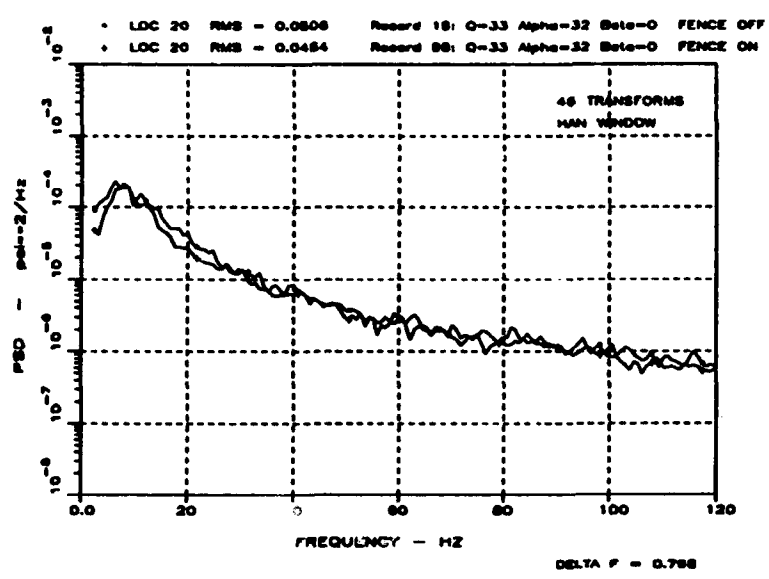

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0674 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 9 RMS = 0.0437 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

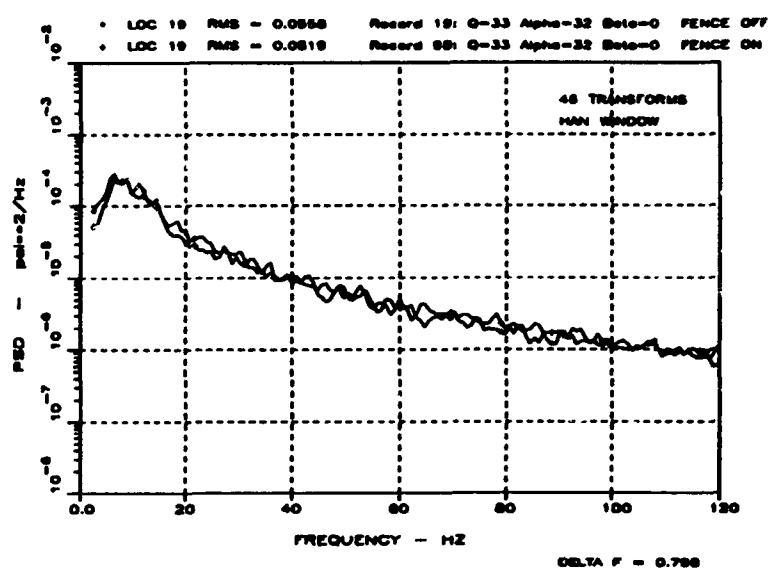

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0646 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0678 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

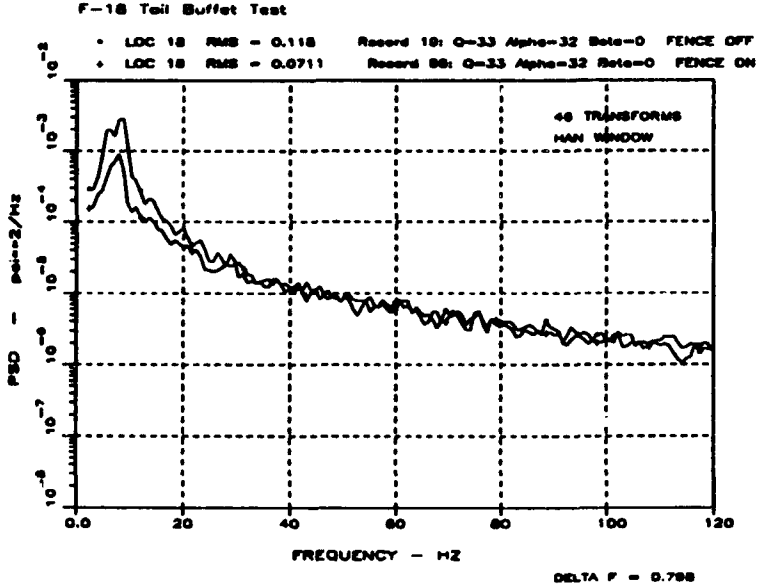

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0674 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0681 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

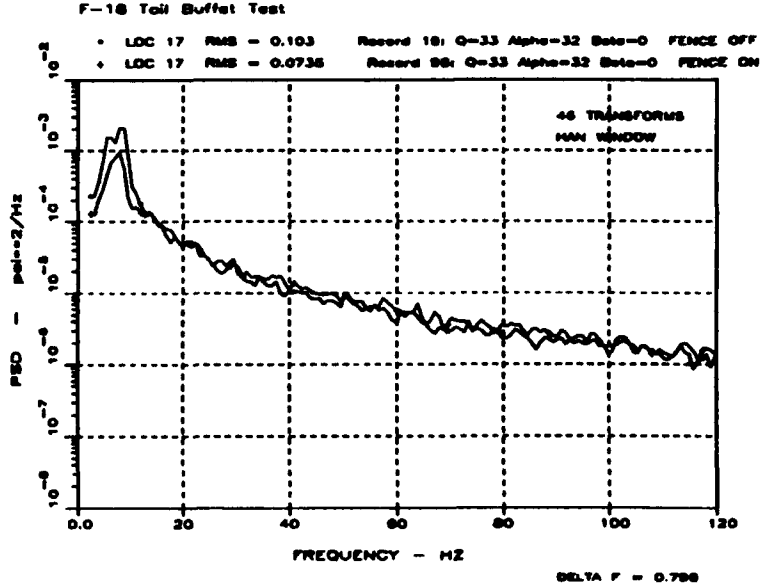

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0640 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 14 RMS = 0.0442 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

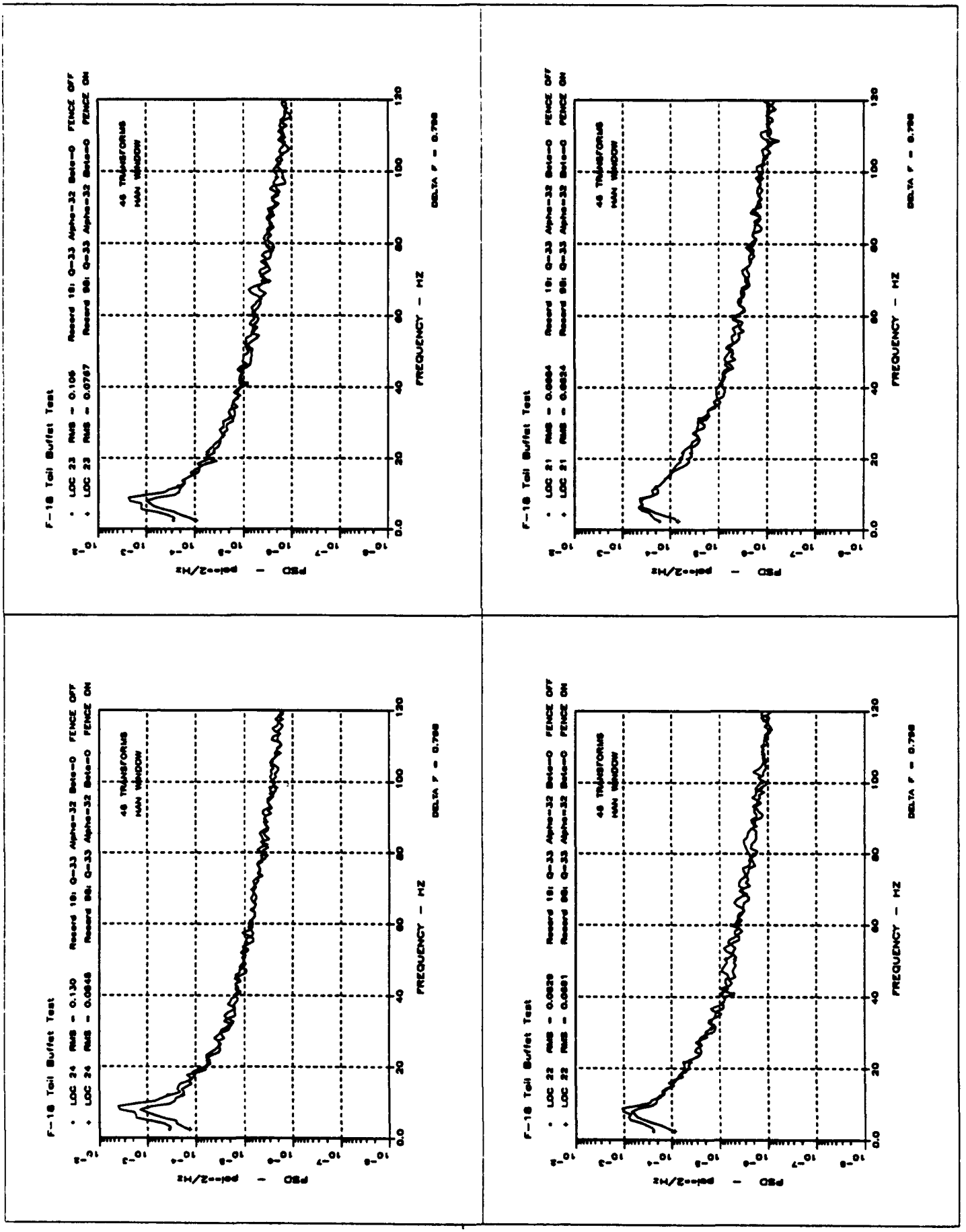

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0601 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 13 RMS = 0.0469 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

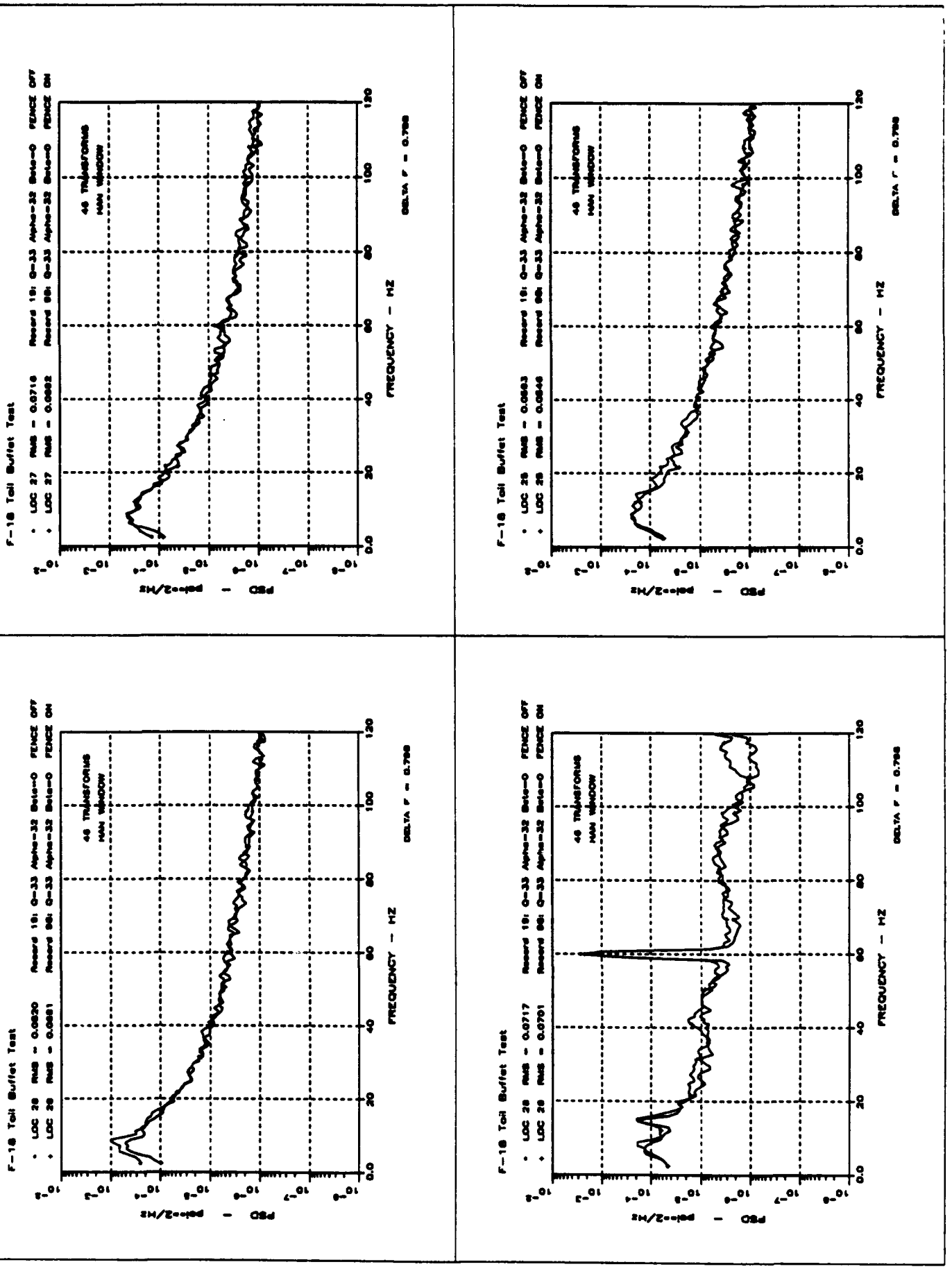

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0606 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 20 RMS = 0.0464 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

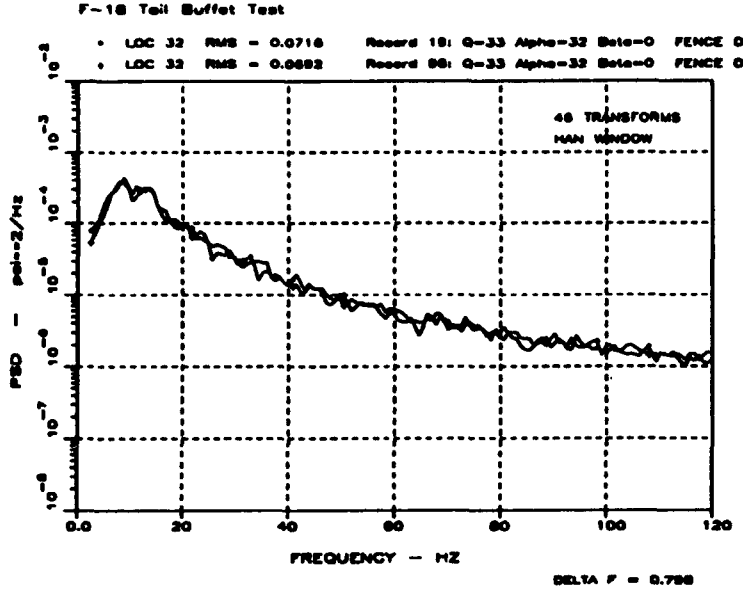

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0658 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 19 RMS = 0.0519 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

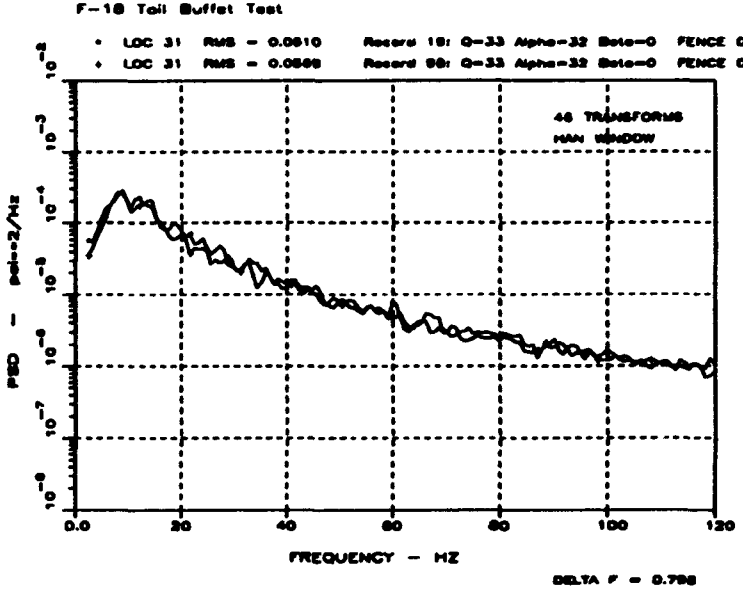

F-18 Tail Buffet Test
• LOC 18 RMS = 0.118 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0711 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

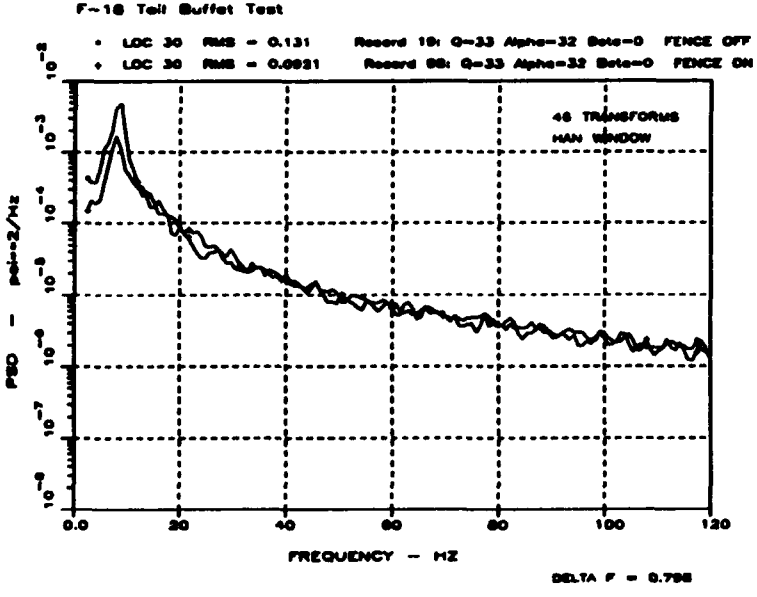

F-18 Tail Buffet Test
• LOC 17 RMS = 0.103 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 17 RMS = 0.0736 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

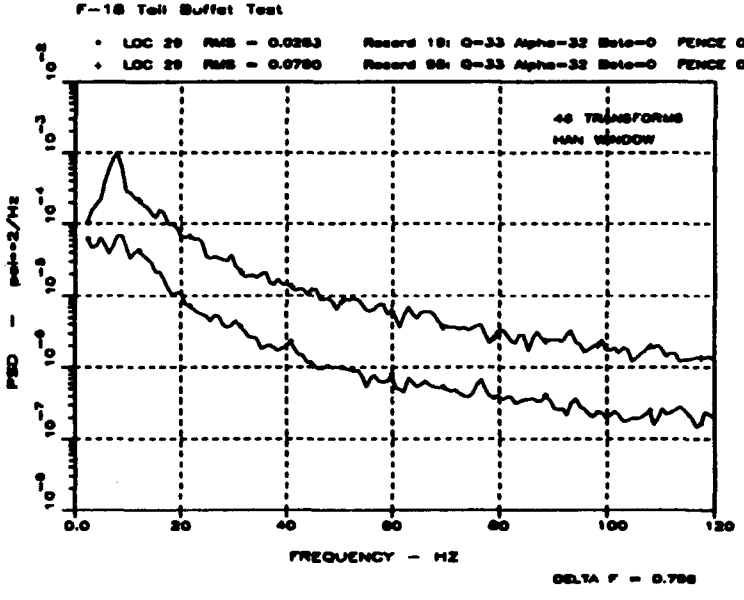

F-18 Tail Buffet Test
• LOC 23 RMS = 0.105 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 23 RMS = 0.0767 Record 89: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 21 RMS = 0.0884 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 21 RMS = 0.0624 Record 89: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 24 RMS = 0.130 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 24 RMS = 0.0948 Record 89: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 22 RMS = 0.0939 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 22 RMS = 0.0661 Record 89: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ

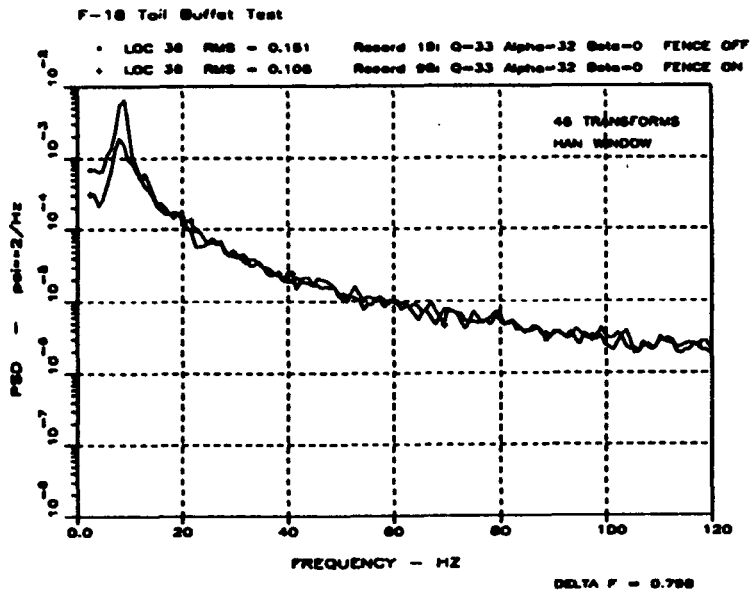

F-18 Tail Buffet Test
LOC 27 RMS = 0.0716 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 27 RMS = 0.0692 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HANN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
LOC 28 RMS = 0.0693 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 28 RMS = 0.0646 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HANN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
LOC 28 RMS = 0.0820 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 28 RMS = 0.0681 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HANN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
LOC 28 RMS = 0.0717 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
LOC 28 RMS = 0.0701 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HANN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ

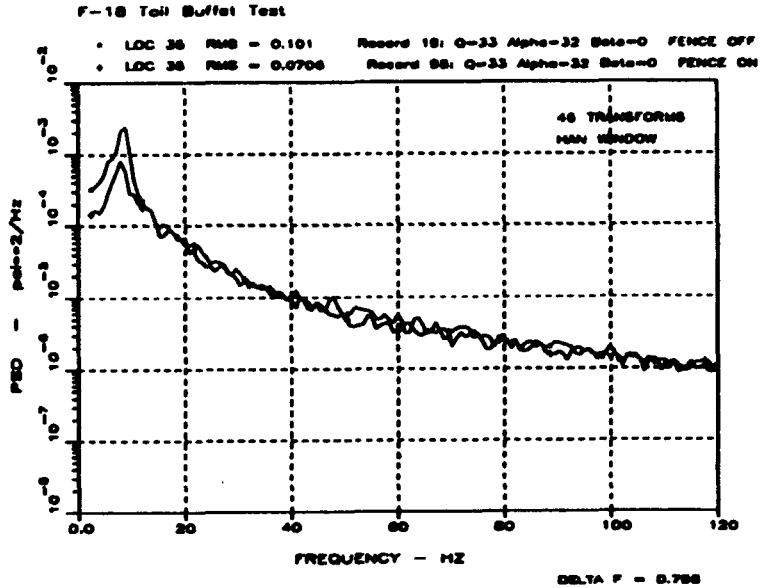

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0716 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 32 RMS = 0.0692 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796

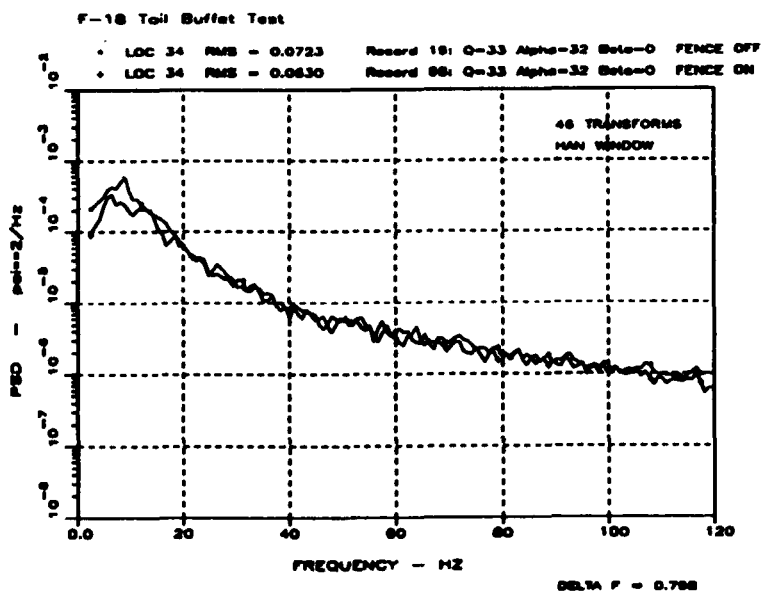

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0810 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 31 RMS = 0.0686 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796

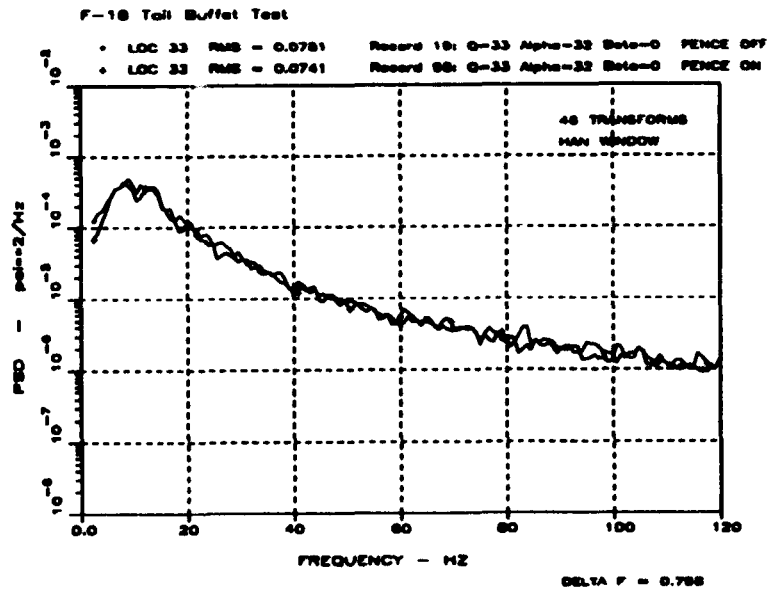

F-18 Tail Buffet Test
• LOC 30 RMS = 0.131 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 30 RMS = 0.0921 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796

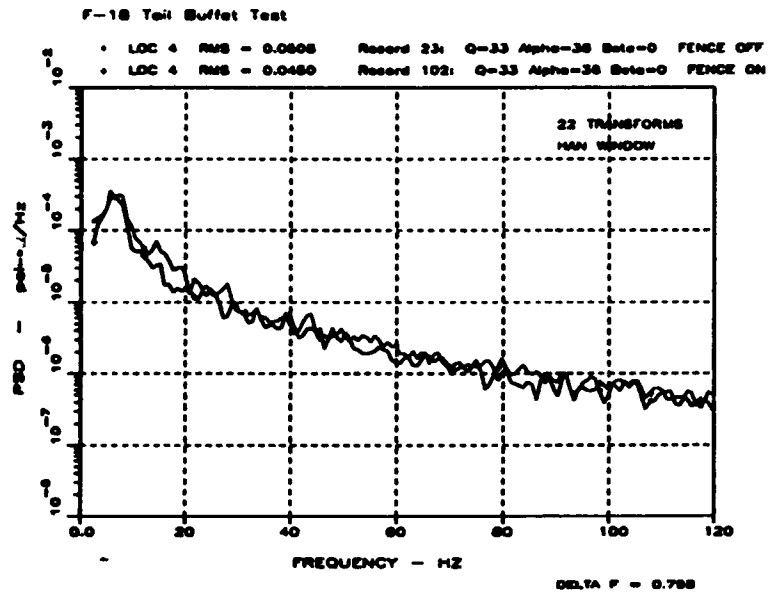

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0263 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
+ LOC 29 RMS = 0.0780 Record 98: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796

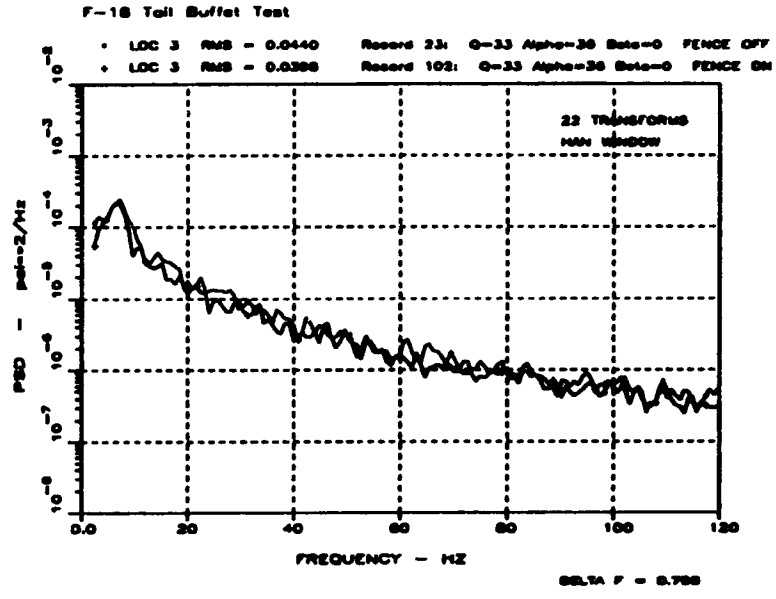

F-18 Tail Buffet Test
• LOC 36 RMS = 0.151 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
• LOC 36 RMS = 0.108 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

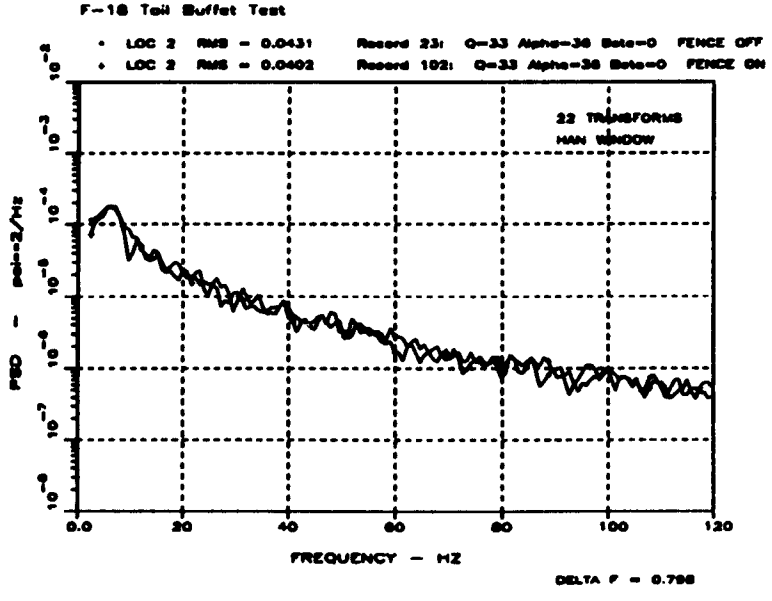

F-18 Tail Buffet Test
• LOC 36 RMS = 0.101 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
• LOC 36 RMS = 0.0706 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

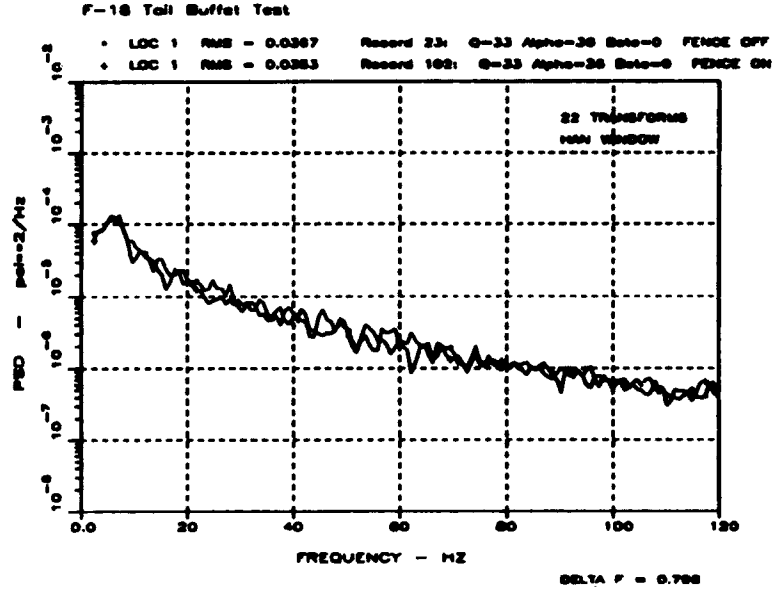

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0723 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
• LOC 34 RMS = 0.0630 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

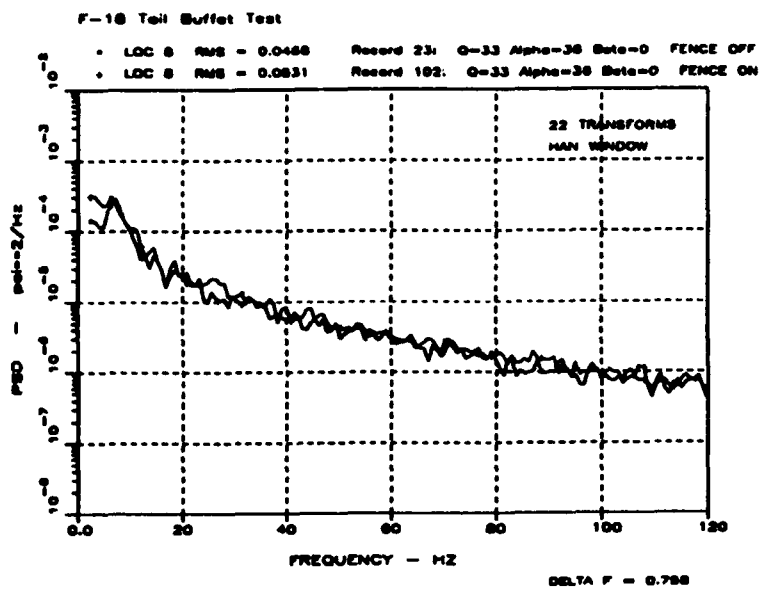

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0781 Record 19: Q=33 Alpha=32 Beta=0 FENCE OFF
• LOC 33 RMS = 0.0741 Record 99: Q=33 Alpha=32 Beta=0 FENCE ON
46 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

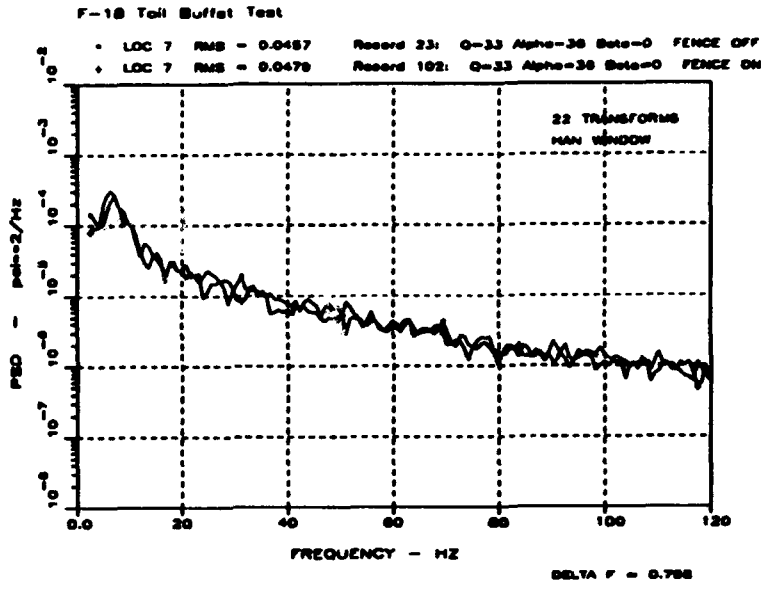

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0606 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 4 RMS = 0.0460 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

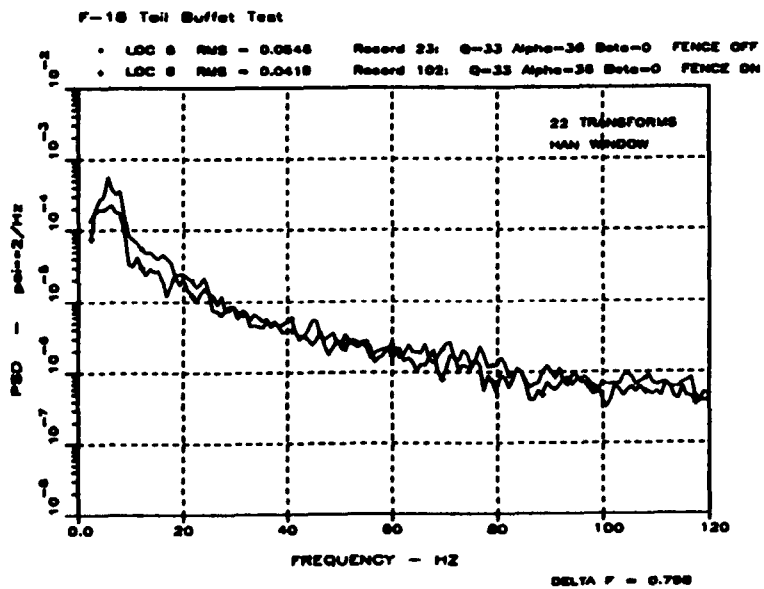

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0440 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 3 RMS = 0.0388 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

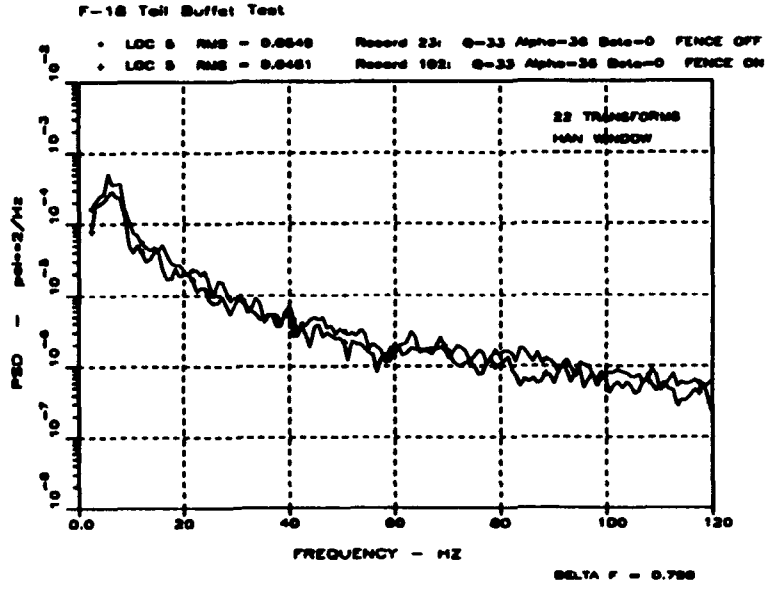

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0431 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 2 RMS = 0.0402 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

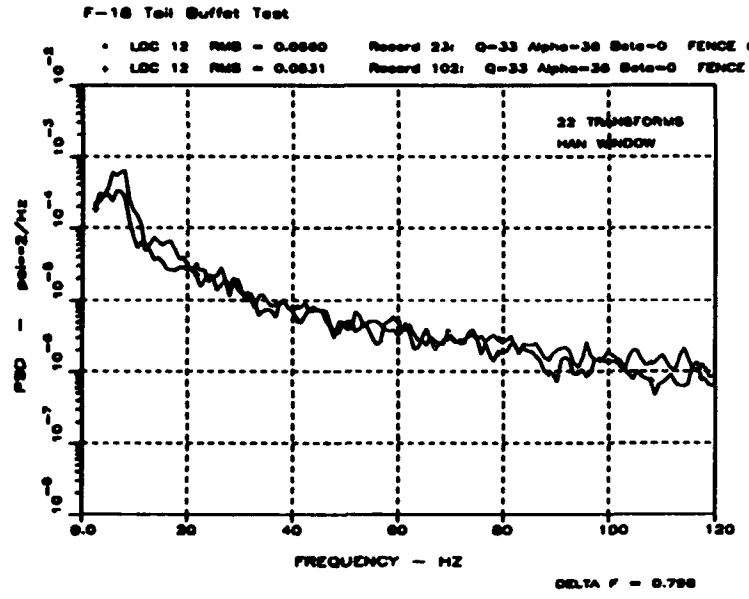

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0367 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 1 RMS = 0.0353 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

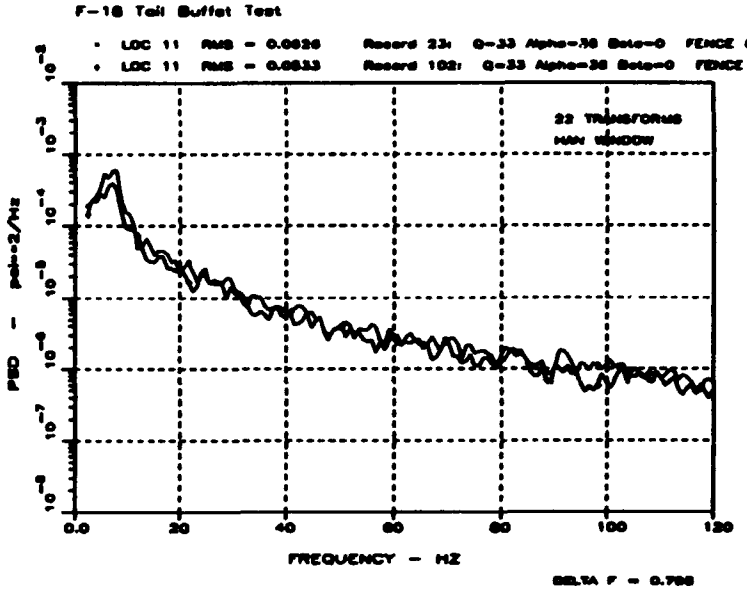

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0466 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0531 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

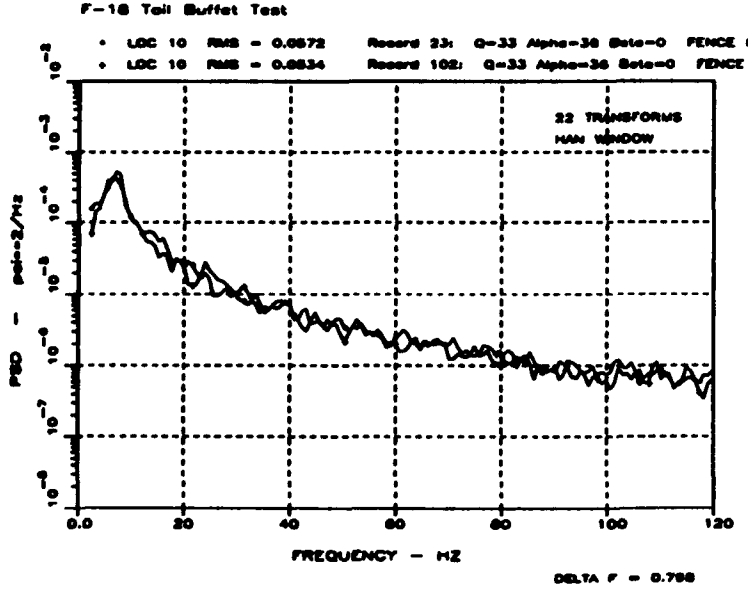

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0457 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 7 RMS = 0.0479 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

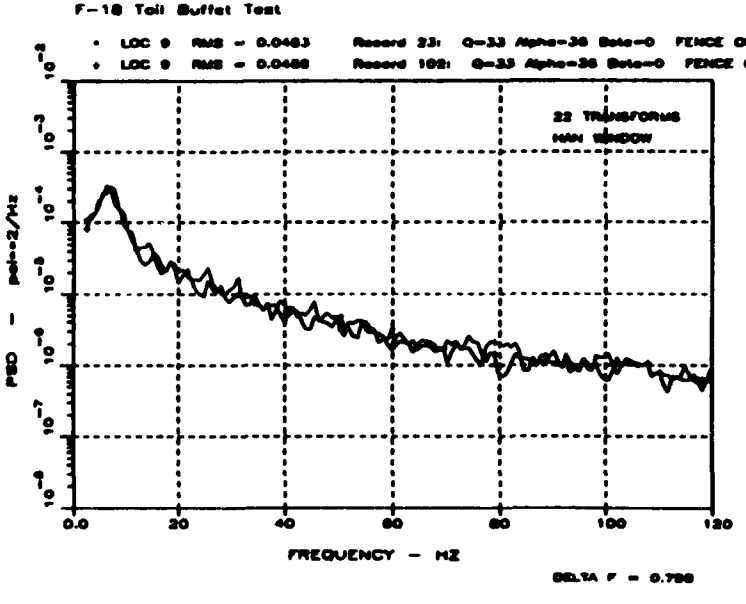

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0546 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0618 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

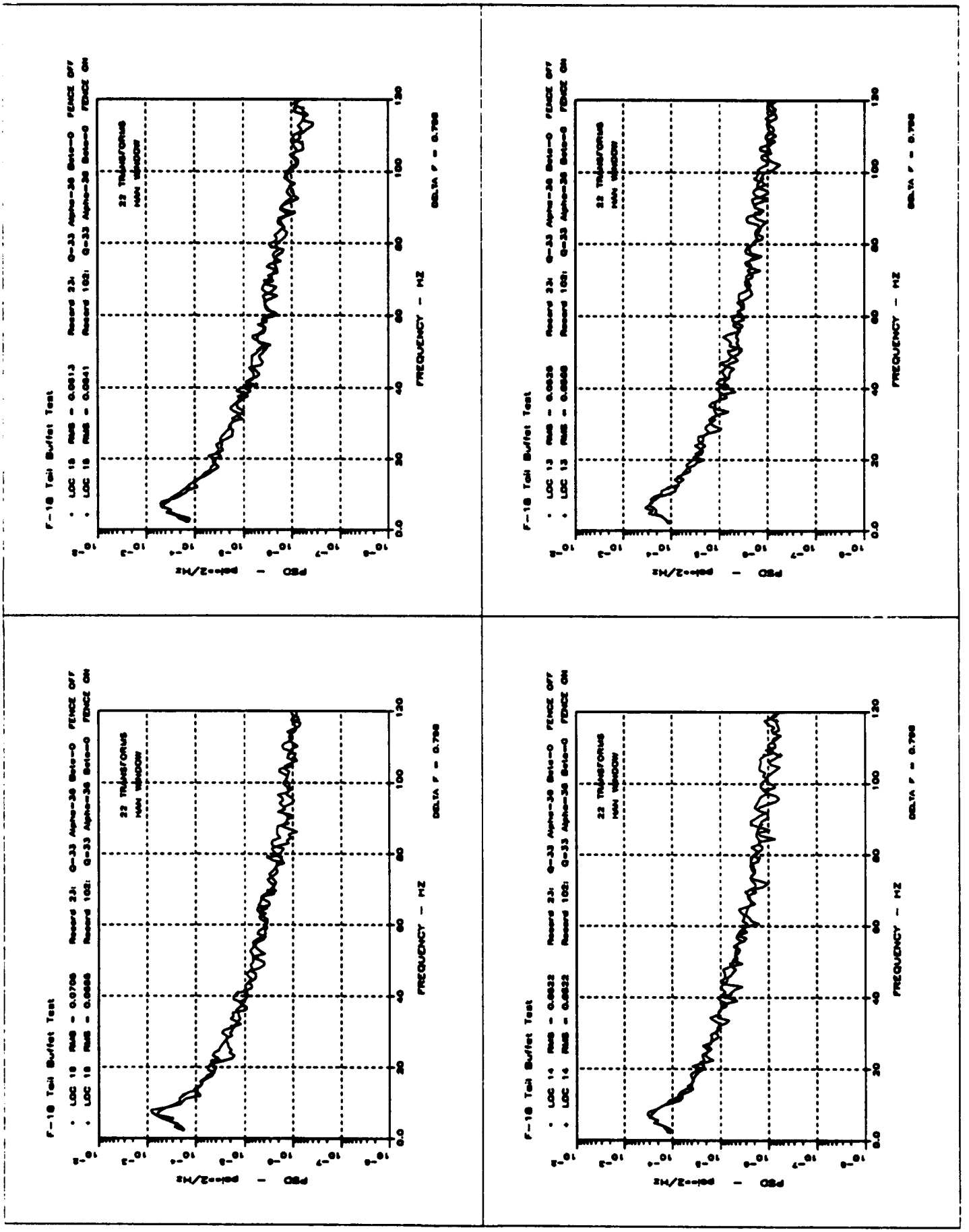

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0548 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0461 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

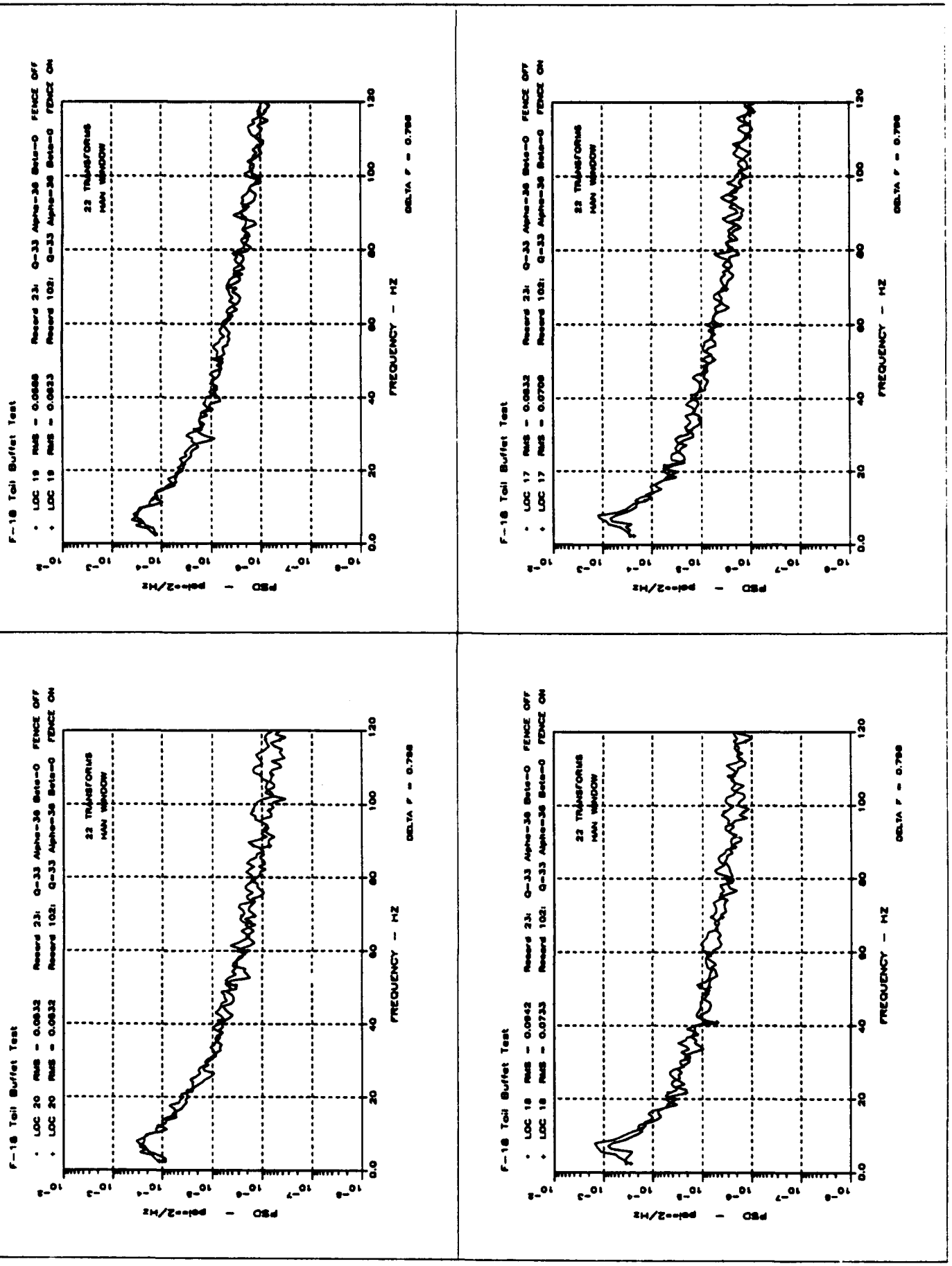

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0560 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 12 RMS = 0.0531 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

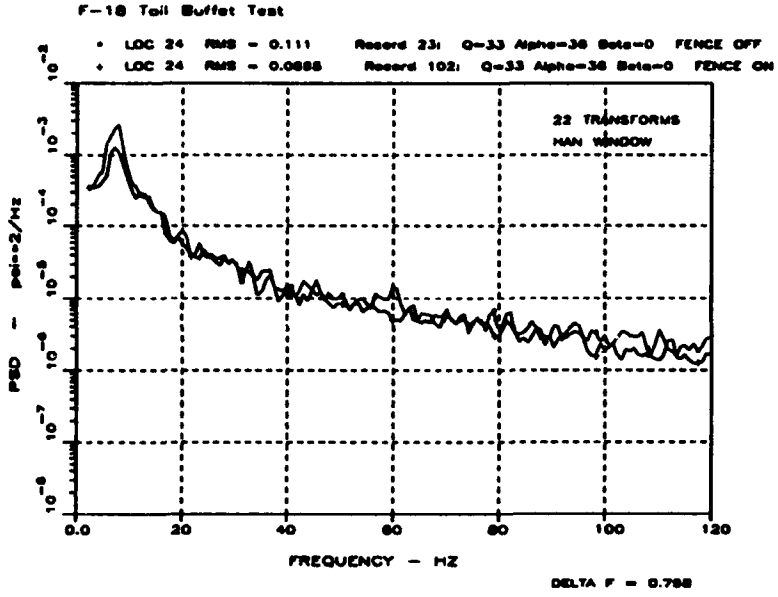

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0526 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 11 RMS = 0.0533 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

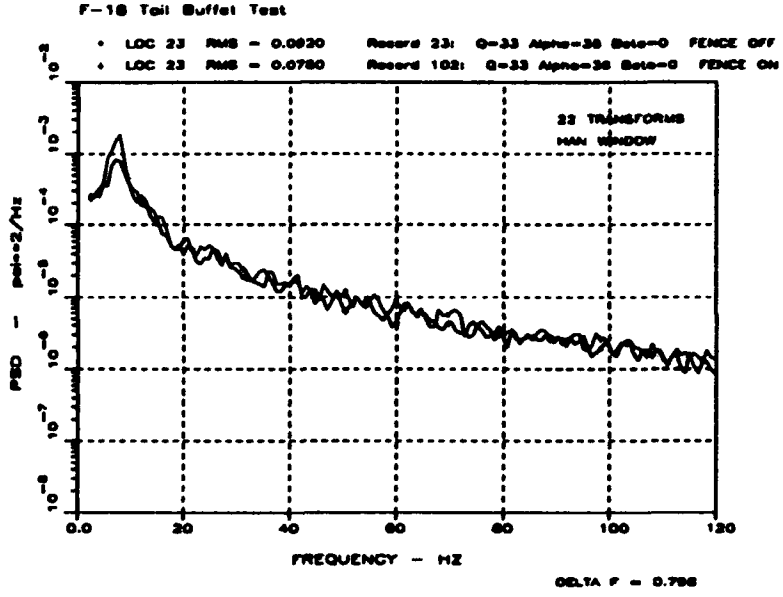

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0572 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 10 RMS = 0.0534 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

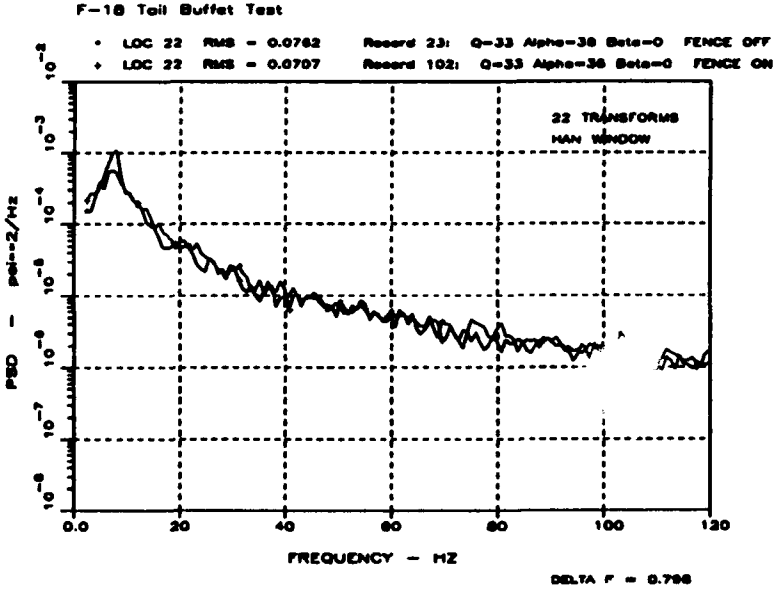

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0483 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 9 RMS = 0.0466 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

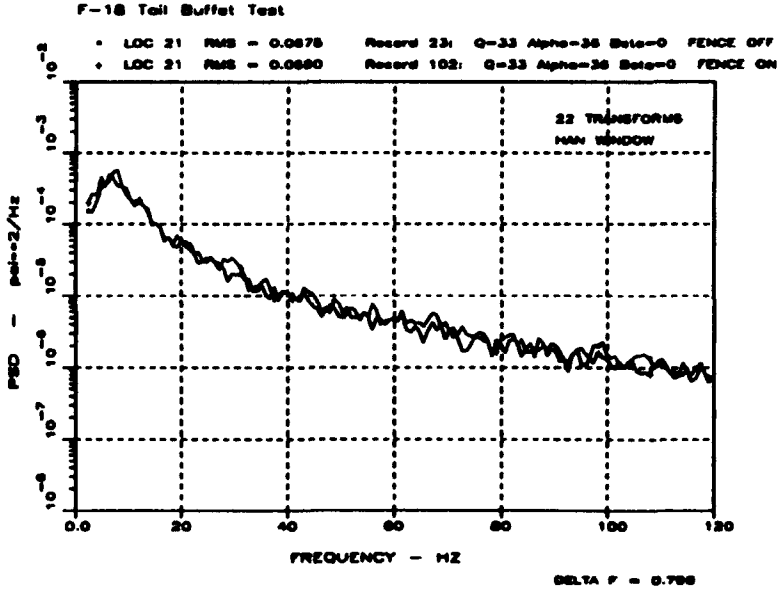

F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.798
F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.798
F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.798
F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.798

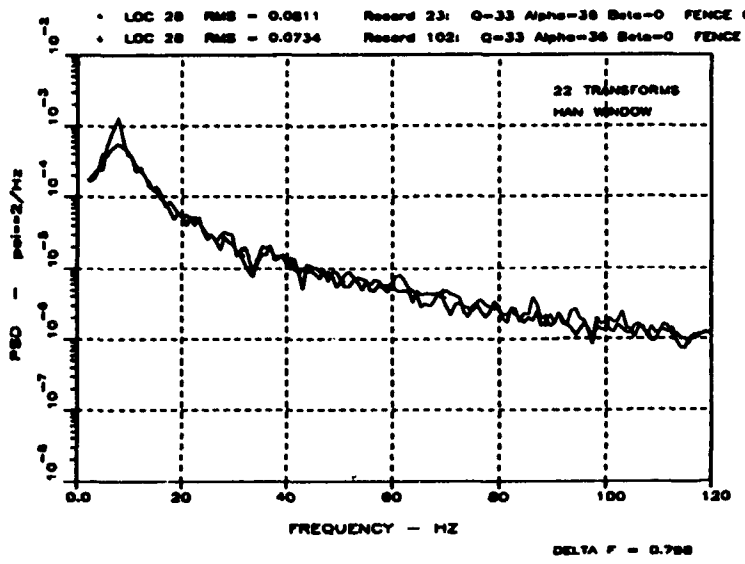

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0688 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 19 RMS = 0.0823 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 17 RMS = 0.0832 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 17 RMS = 0.0709 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 20 RMS = 0.0832 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 20 RMS = 0.0832 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 18 RMS = 0.0942 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0733 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/HZ
FREQUENCY - HZ

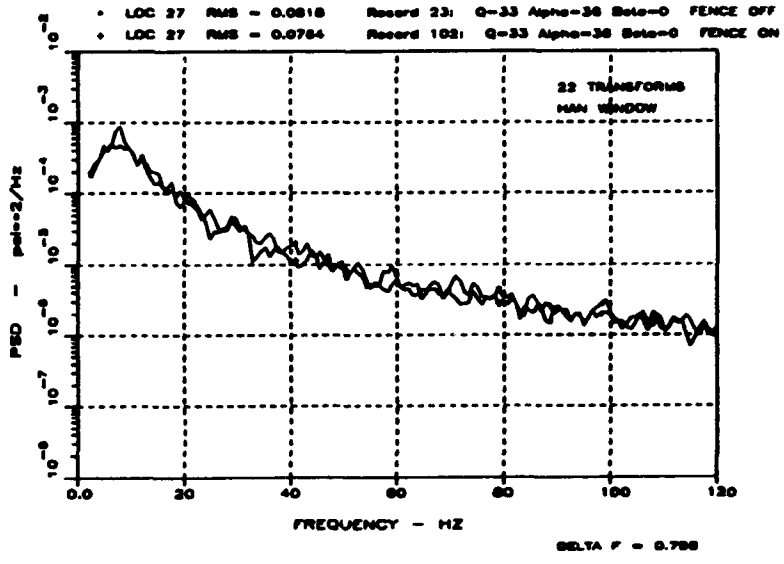

F-18 Tail Buffet Test
• LOC 24 RMS = 0.111 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 24 RMS = 0.0888 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

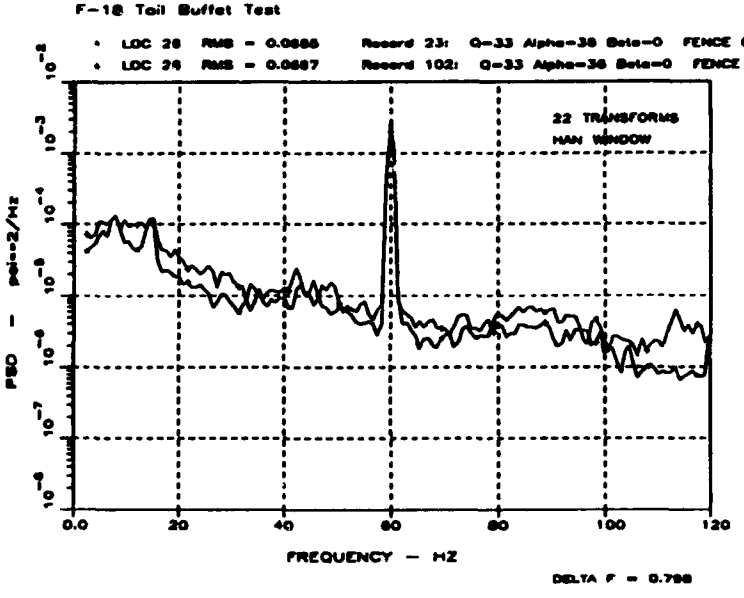

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0920 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 23 RMS = 0.0780 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

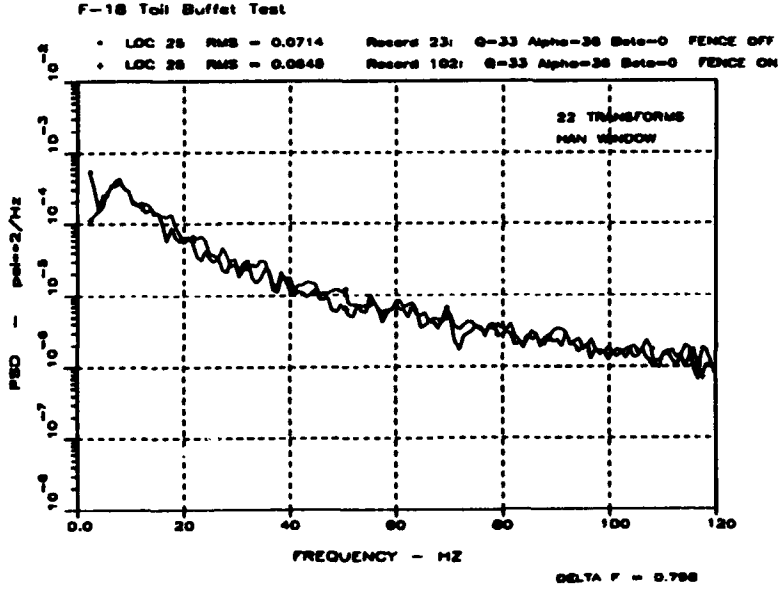

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0762 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 22 RMS = 0.0707 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

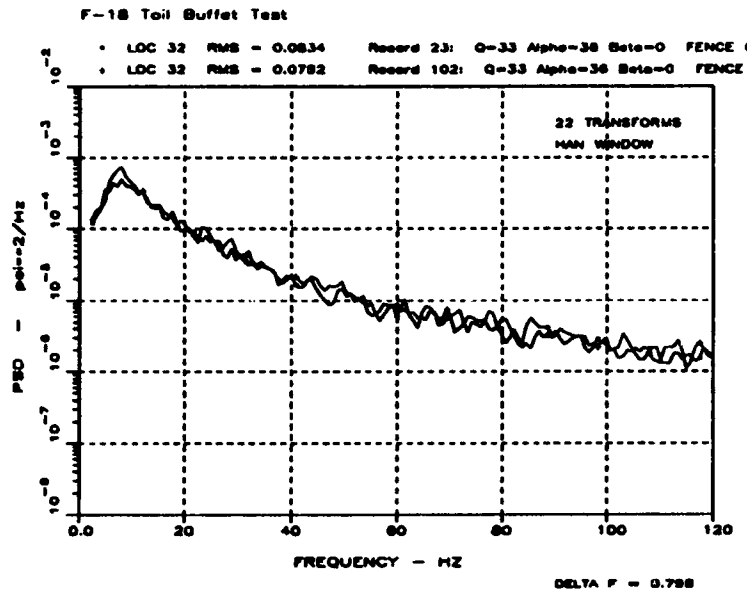

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0675 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 21 RMS = 0.0680 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

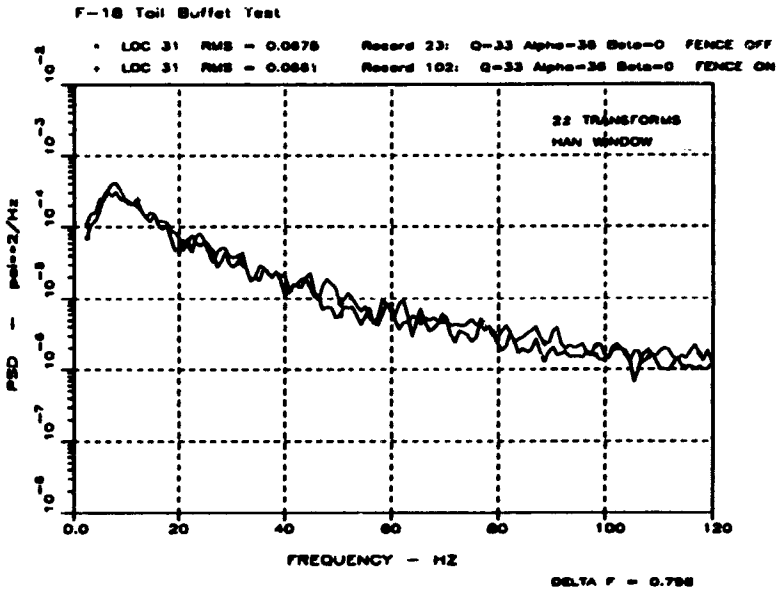

F-18 Tail Buffet Test
LOC 28 RMS = 0.0611 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 28 RMS = 0.0734 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

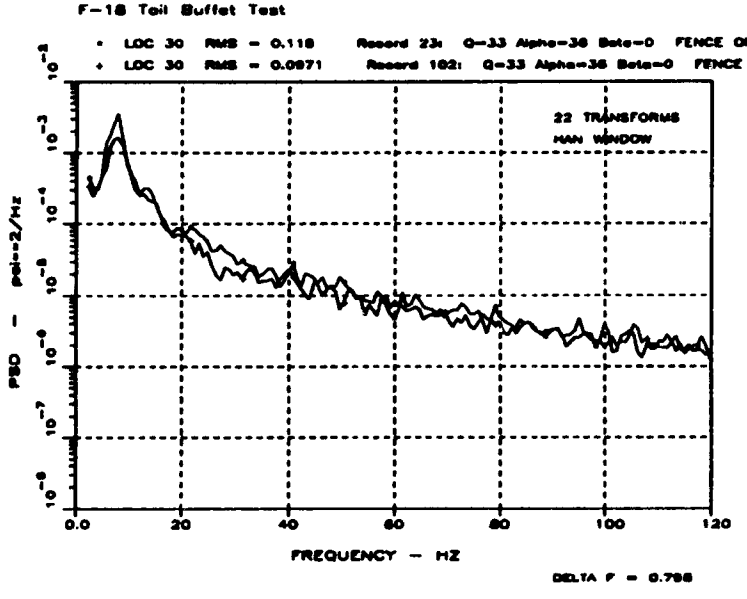

F-18 Tail Buffet Test
LOC 27 RMS = 0.0618 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 27 RMS = 0.0764 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

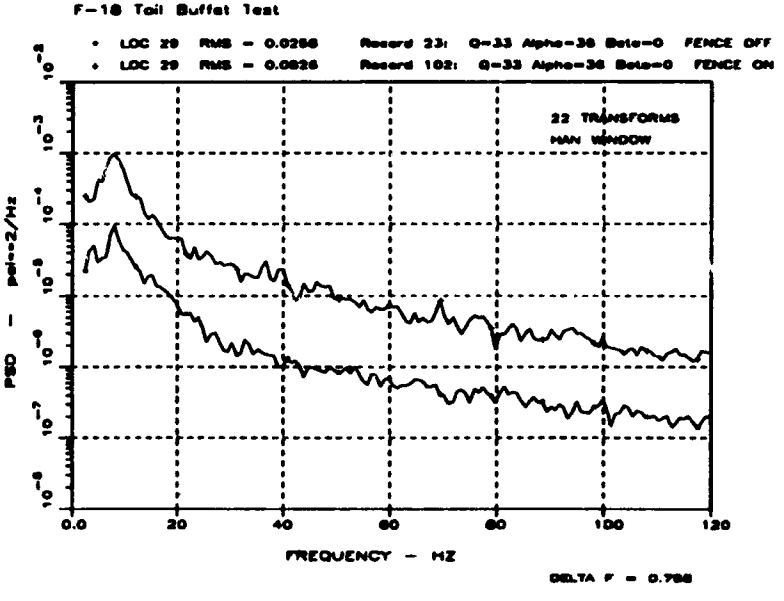

F-18 Tail Buffet Test
LOC 26 RMS = 0.0686 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 26 RMS = 0.0887 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

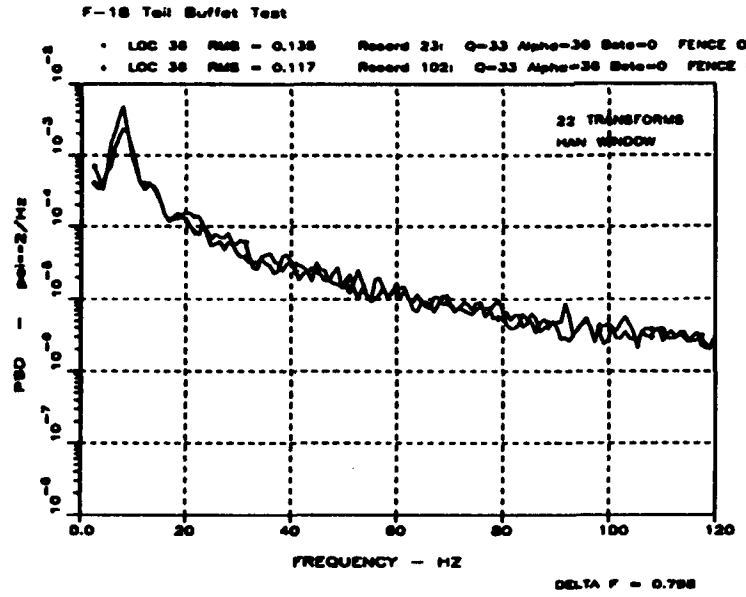

F-18 Tail Buffet Test
LOC 25 RMS = 0.0714 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 25 RMS = 0.0848 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

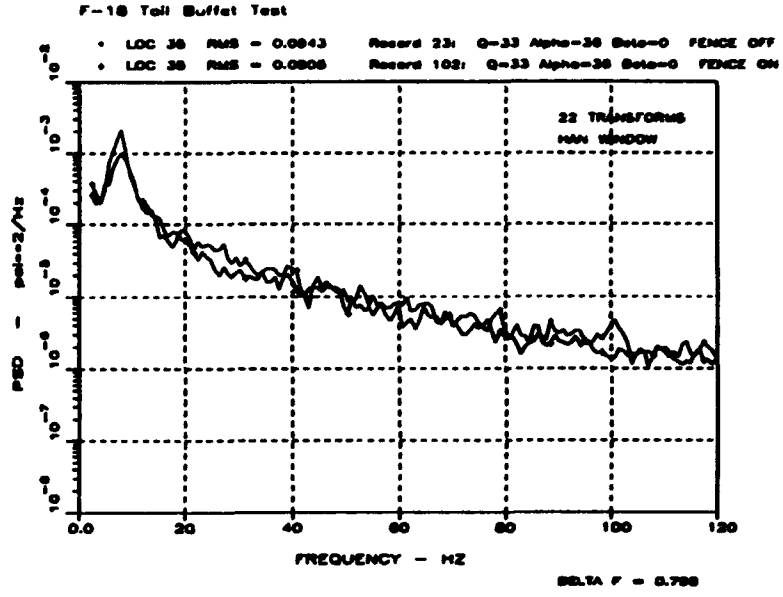

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0834 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 32 RMS = 0.0782 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

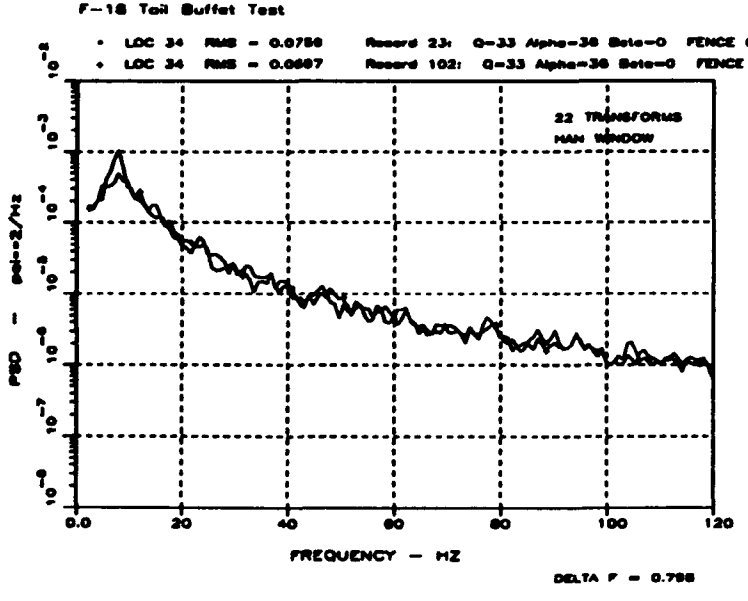

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0878 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 31 RMS = 0.0881 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

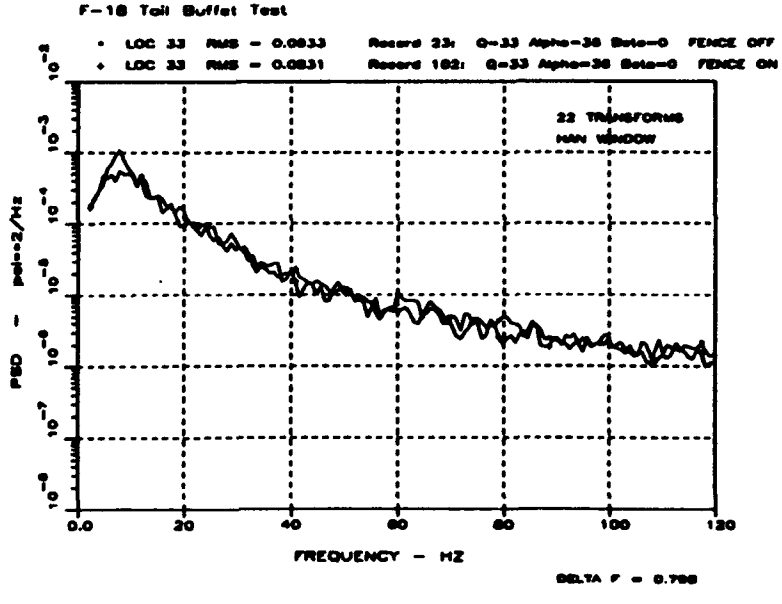

F-18 Tail Buffet Test
• LOC 30 RMS = 0.118 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 30 RMS = 0.0871 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

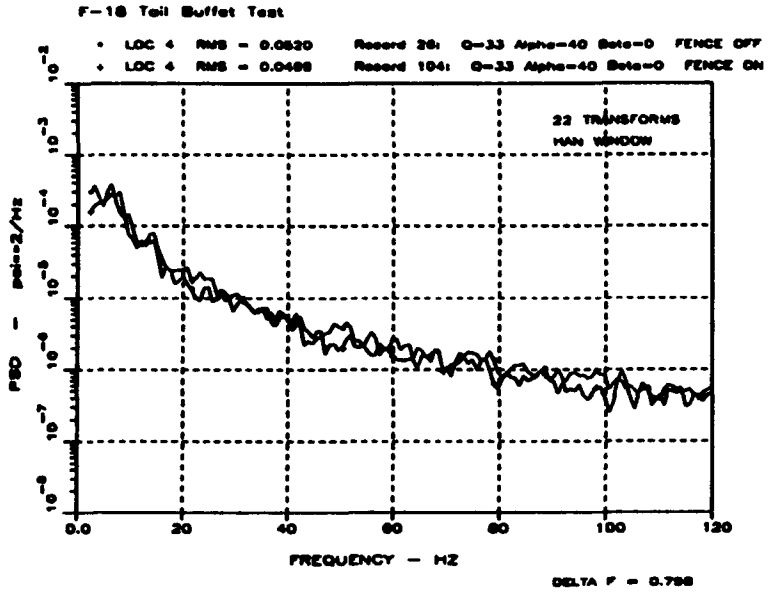

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0256 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
+ LOC 29 RMS = 0.0826 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

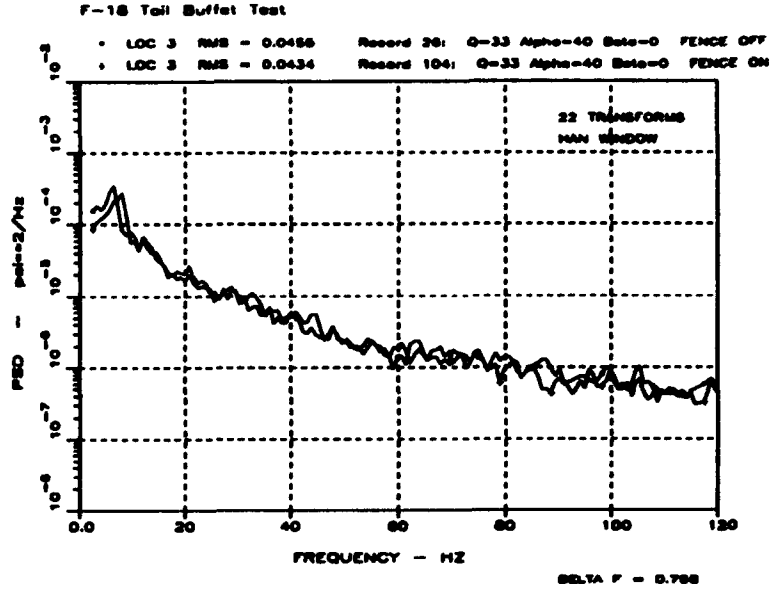

F-18 Tail Buffet Test
• LOC 38 RMS = 0.138 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 38 RMS = 0.117 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

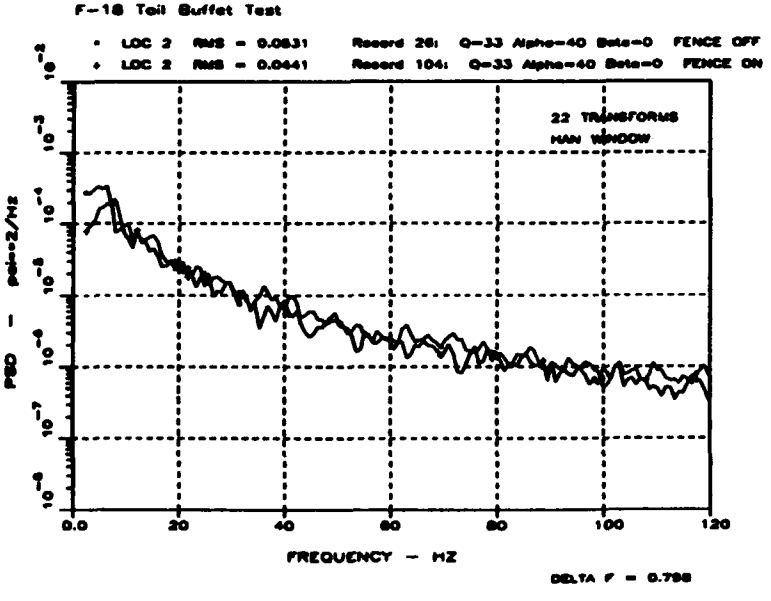

F-18 Tail Buffet Test
• LOC 38 RMS = 0.0843 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 38 RMS = 0.0806 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

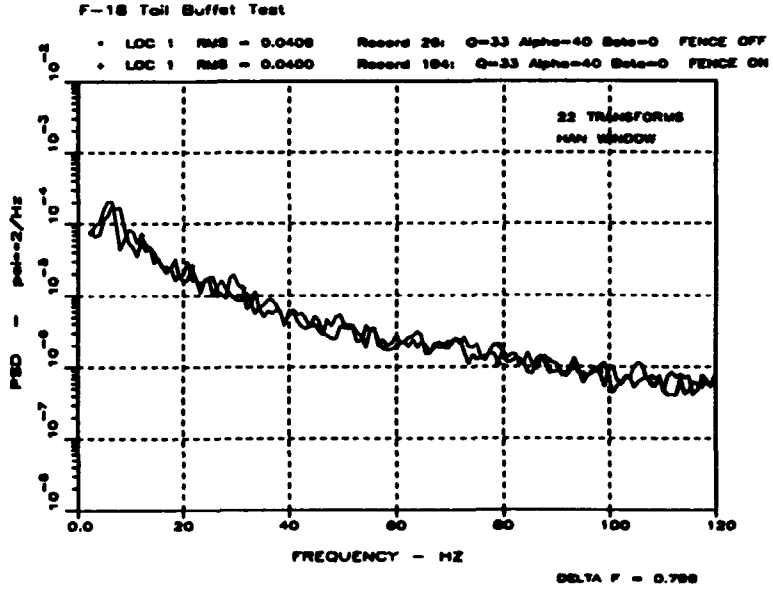

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0758 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 34 RMS = 0.0697 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

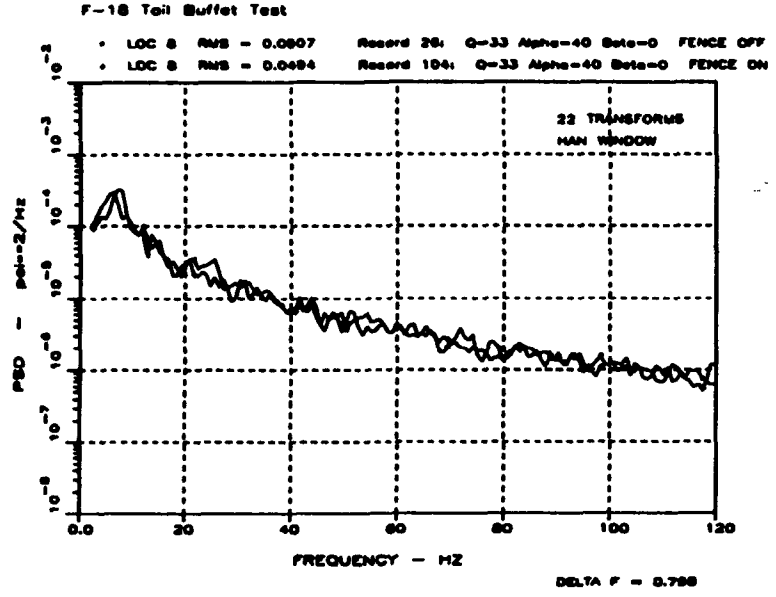

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0833 Record 23: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 33 RMS = 0.0831 Record 102: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

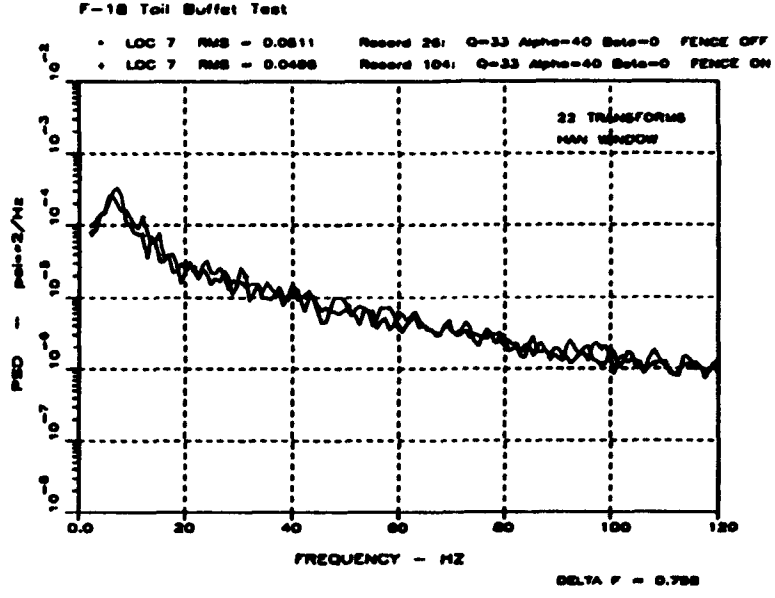

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0520 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0498 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

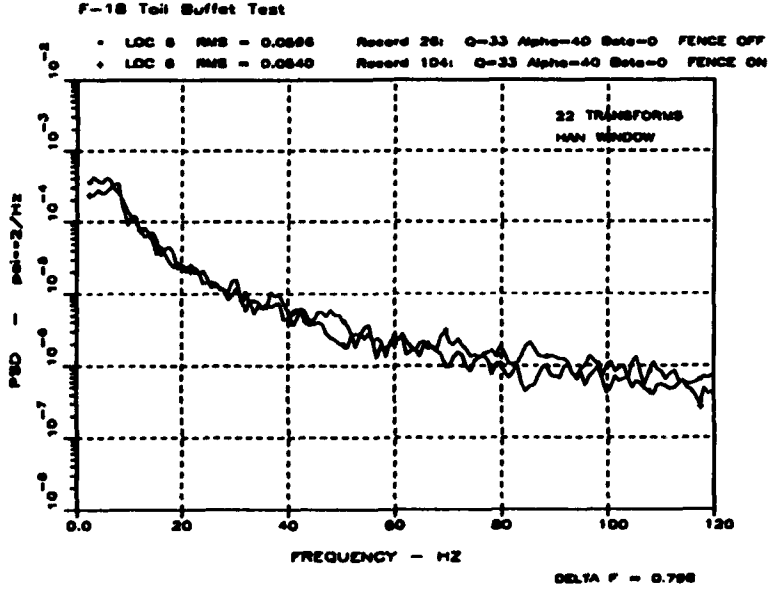

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0456 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0434 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

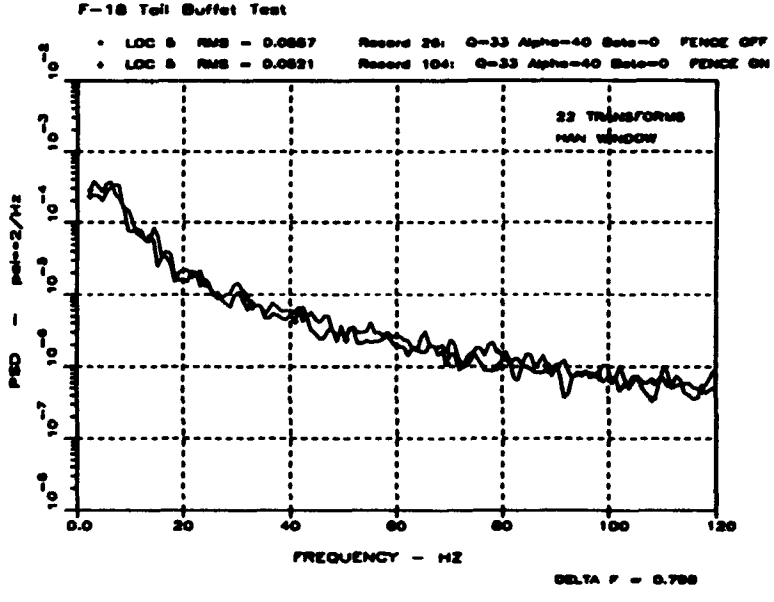

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0531 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0441 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

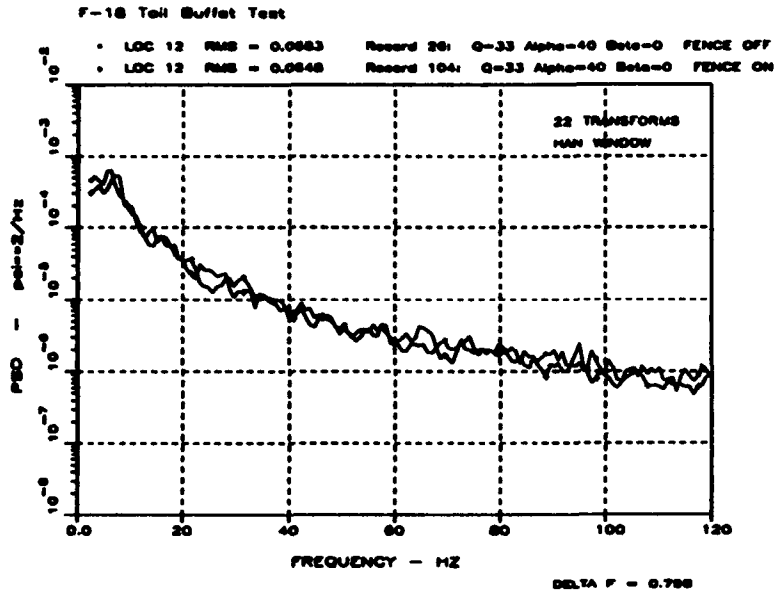

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0408 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0400 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

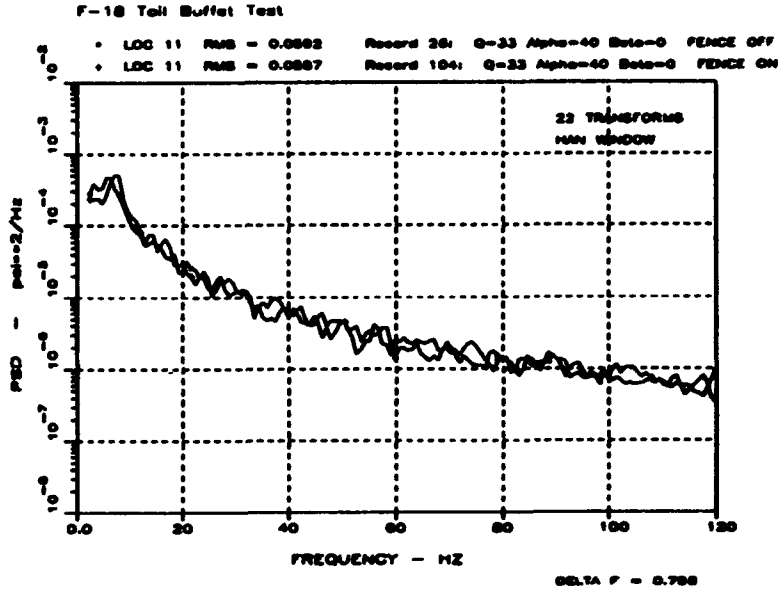

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0807 Record 28: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0694 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

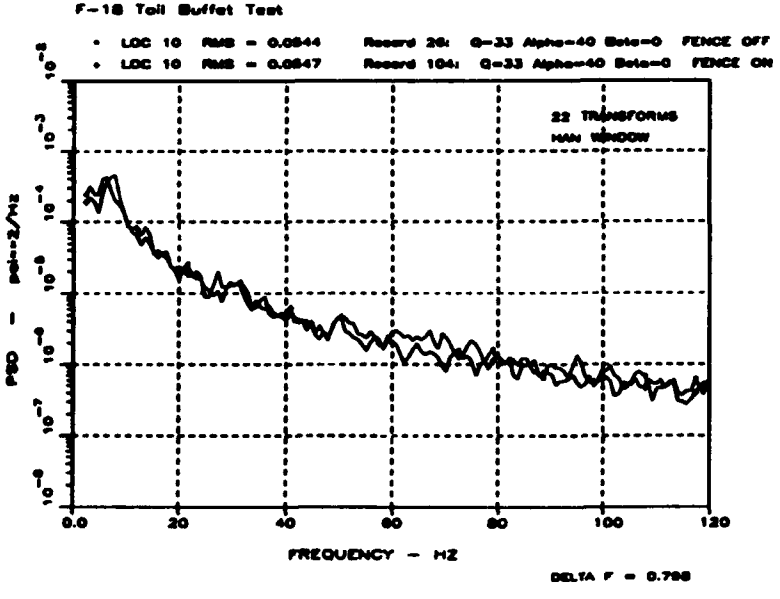

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0811 Record 28: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 7 RMS = 0.0688 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

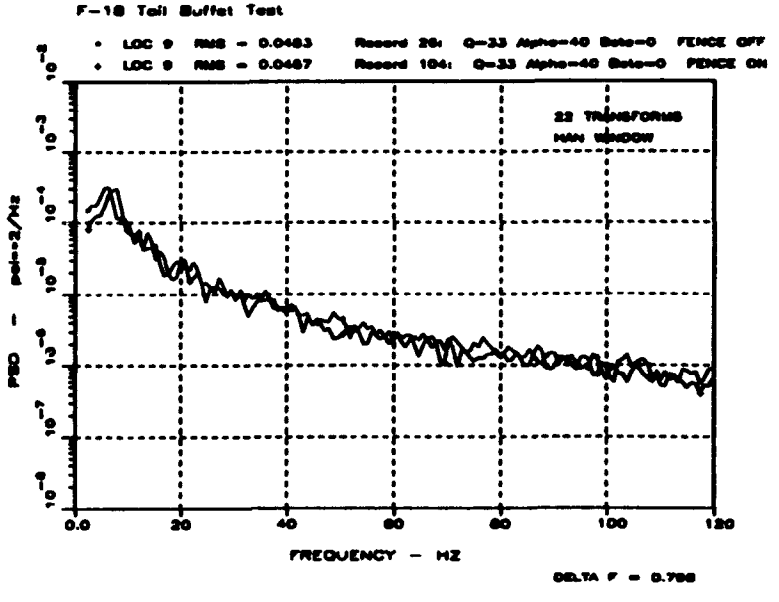

F-18 Tail Buffet Test
• LOC 6 RMS = 0.0886 Record 28: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 6 RMS = 0.0840 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

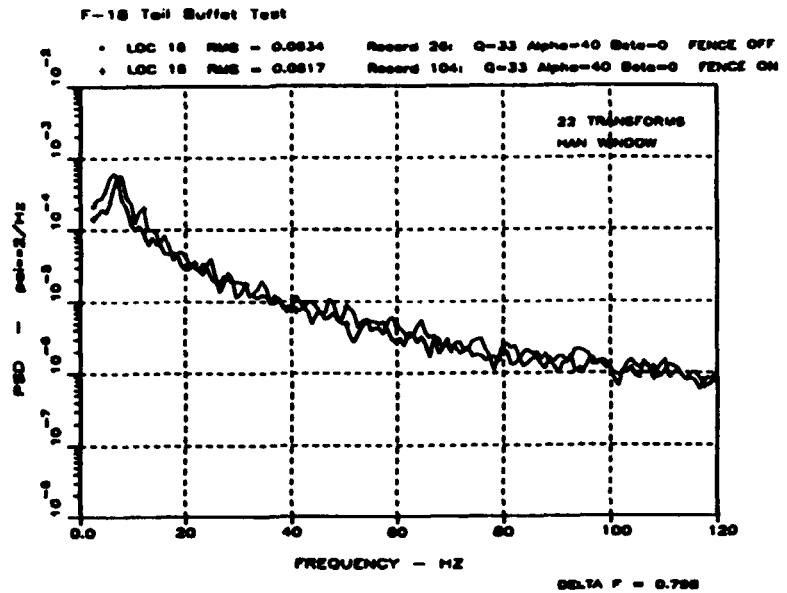

F-18 Tail Buffet Test
• LOC 5 RMS = 0.0867 Record 28: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 5 RMS = 0.0821 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

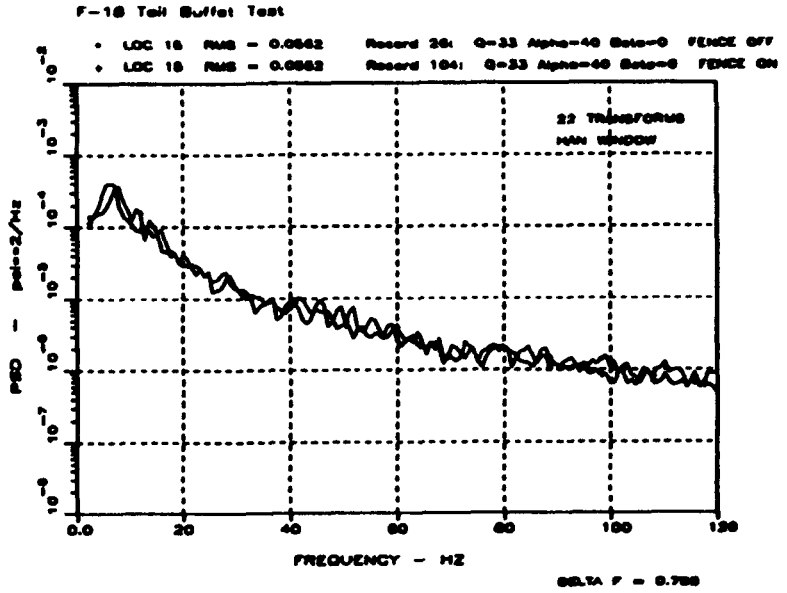

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0683 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 12 RMS = 0.0648 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.798

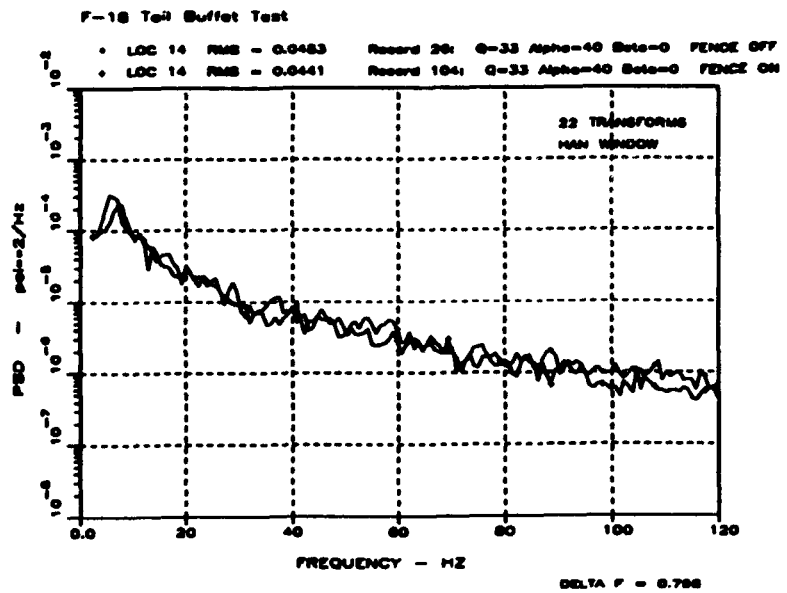

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0692 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 11 RMS = 0.0657 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.798

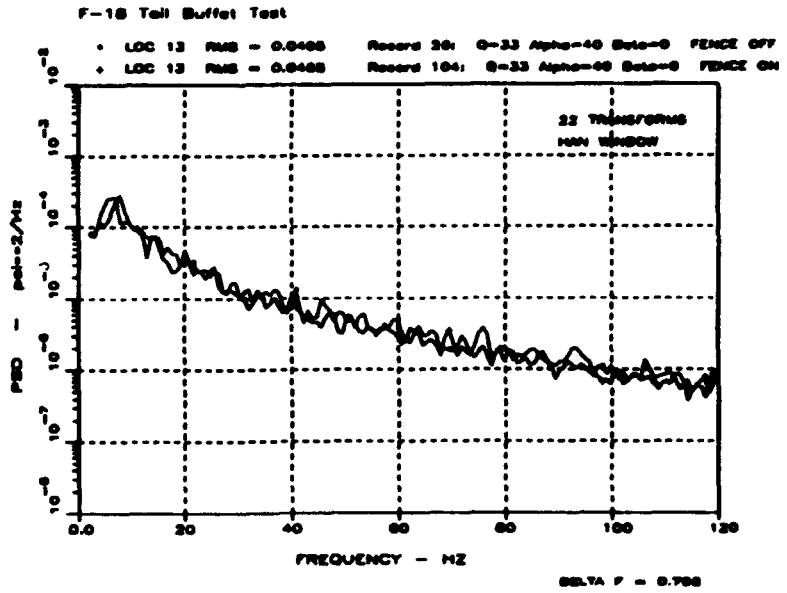

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0644 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 10 RMS = 0.0647 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.798

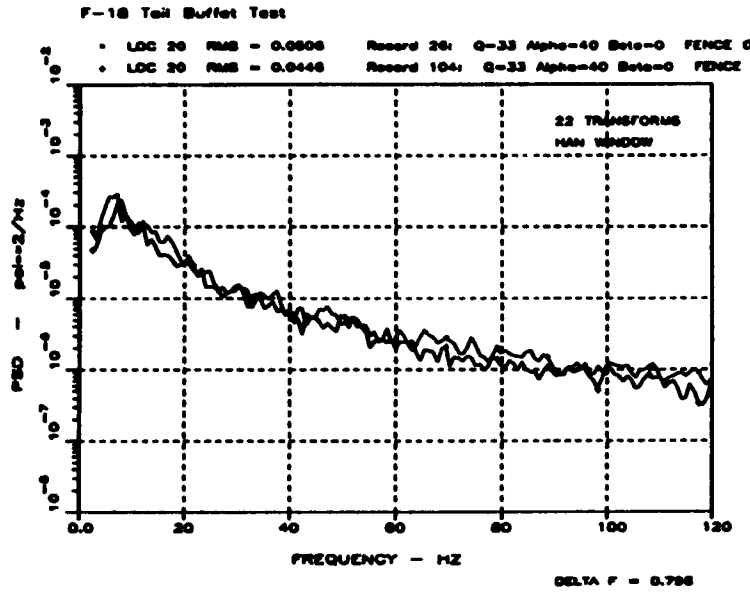

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0483 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 9 RMS = 0.0487 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.798

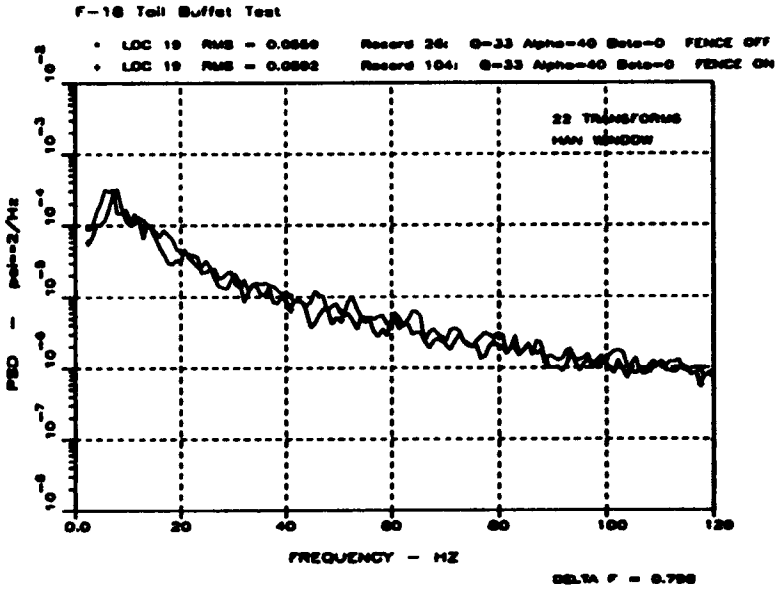

F-18 Tail Buffet Test
• LOC 16 RMS = 0.0634 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 16 RMS = 0.0617 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

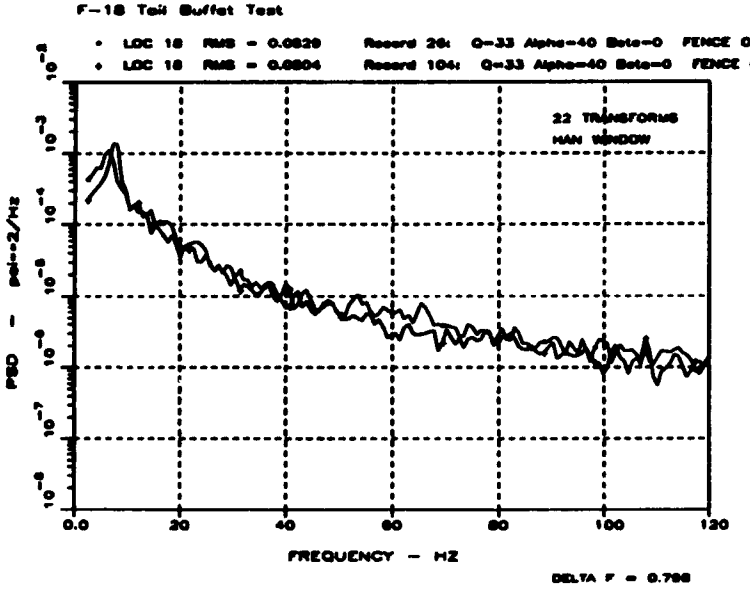

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0562 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 15 RMS = 0.0552 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

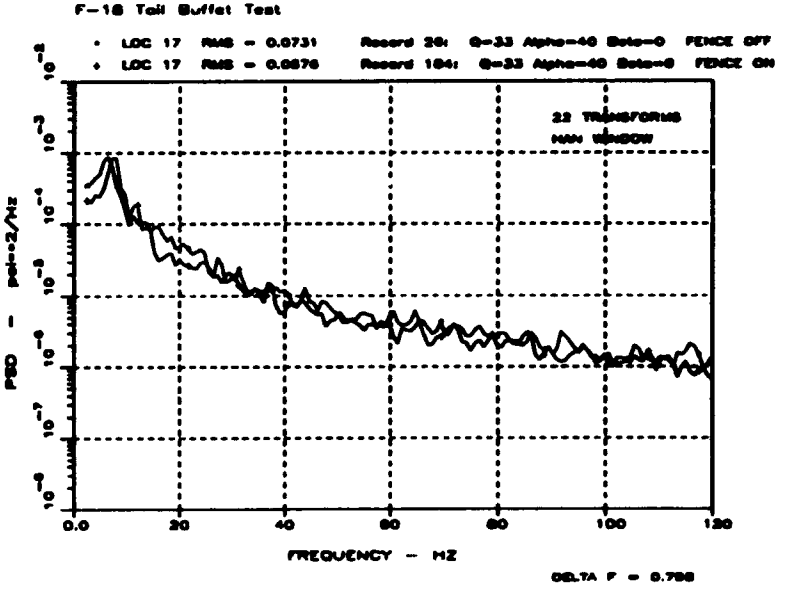

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0453 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 14 RMS = 0.0441 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

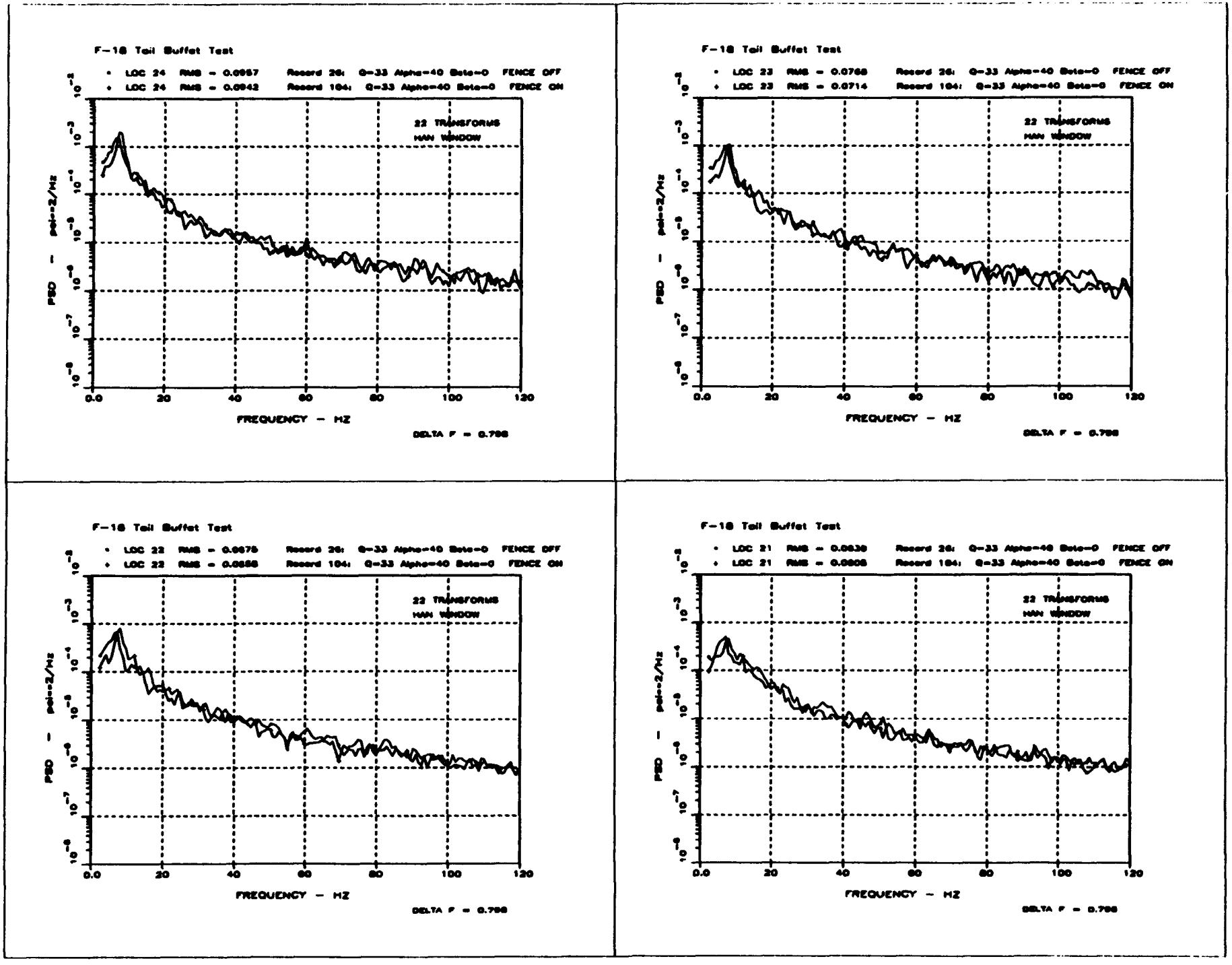

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0466 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 13 RMS = 0.0458 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

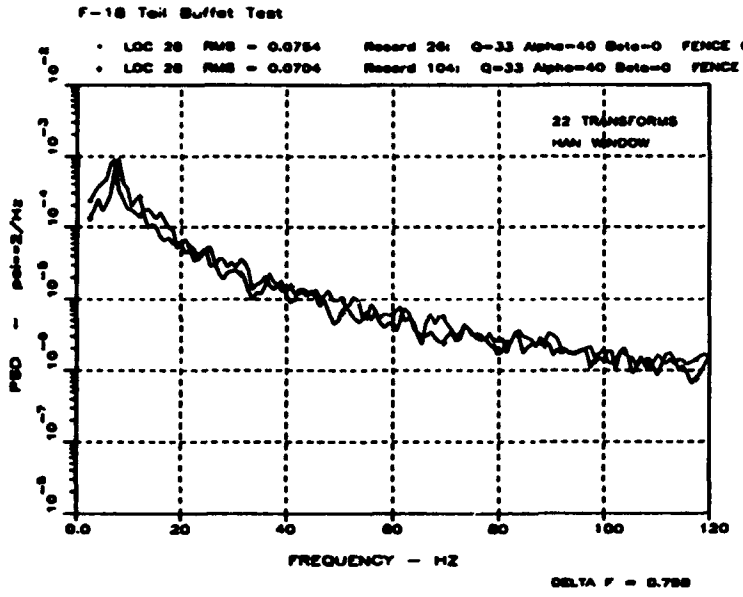

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0606 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 20 RMS = 0.0446 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

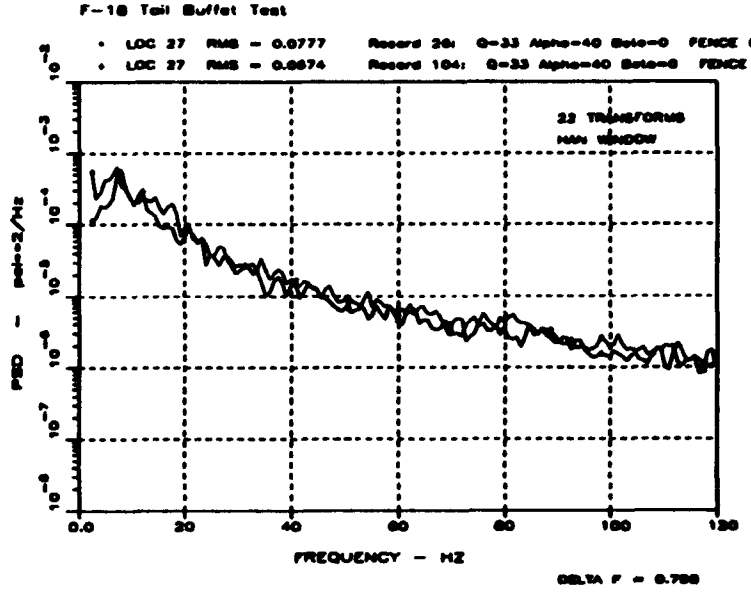

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0559 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 19 RMS = 0.0392 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

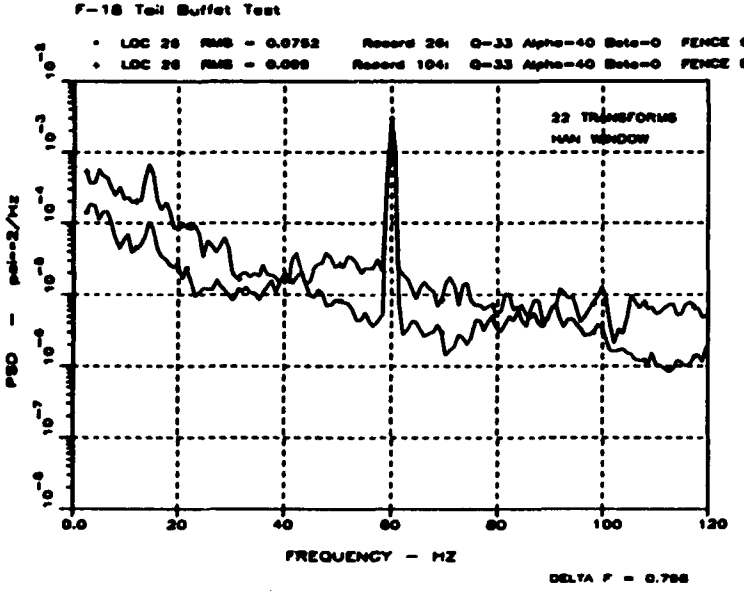

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0529 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 18 RMS = 0.0504 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

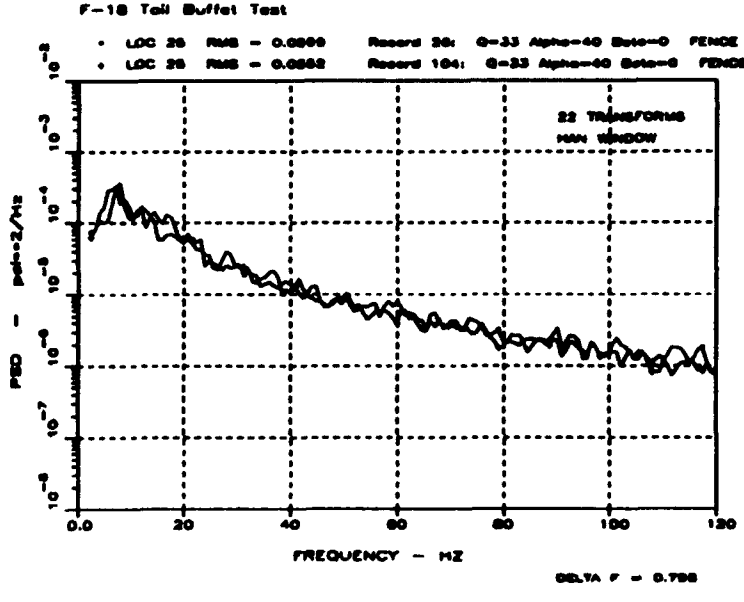

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0731 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 17 RMS = 0.0576 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
LOC 24 RMS = 0.0057 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
LOC 24 RMS = 0.0042 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
LOC 23 RMS = 0.0768 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
LOC 23 RMS = 0.0714 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
LOC 22 RMS = 0.0675 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
LOC 22 RMS = 0.0658 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
LOC 21 RMS = 0.0639 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
LOC 21 RMS = 0.0606 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 28 RMS = 0.0754 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 28 RMS = 0.0704 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 27 RMS = 0.0777 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 27 RMS = 0.0674 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 28 RMS = 0.0752 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 28 RMS = 0.069 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 28 RMS = 0.0699 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
• LOC 28 RMS = 0.0662 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

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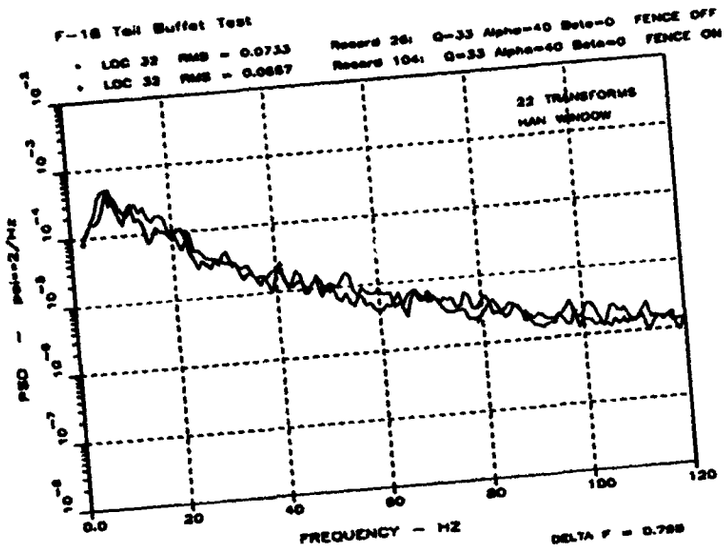
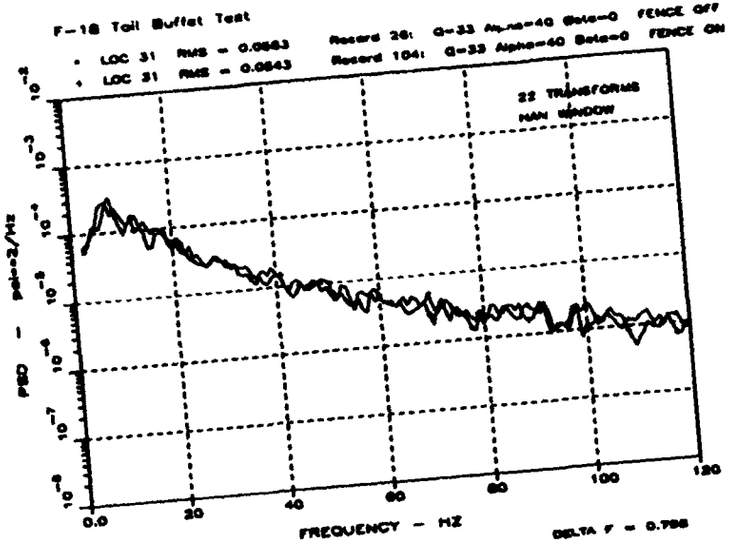
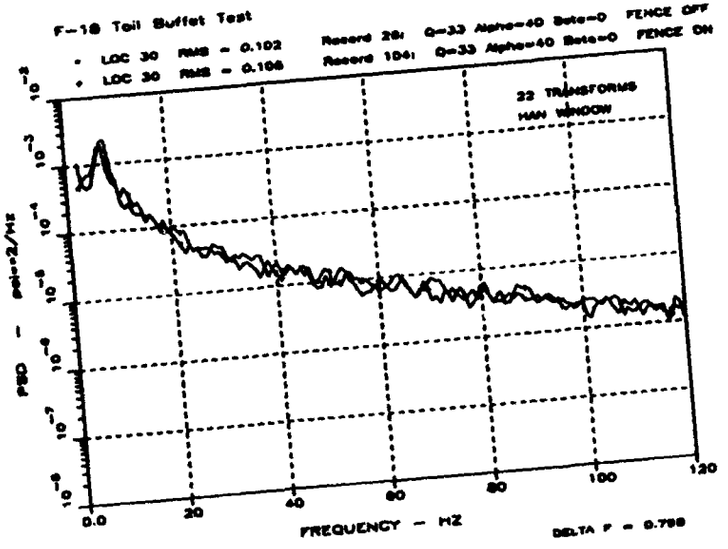
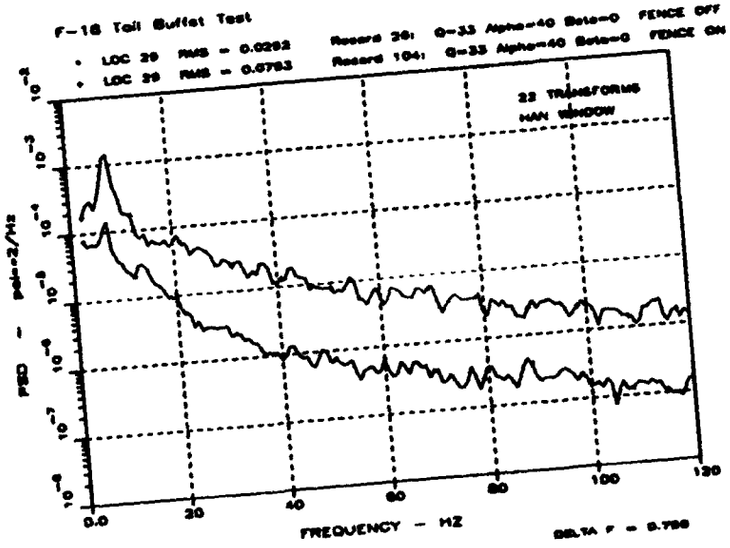
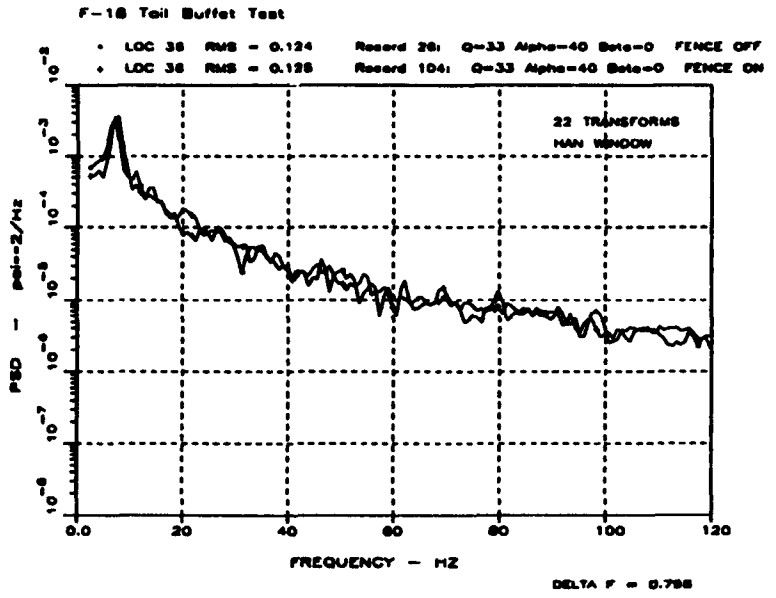
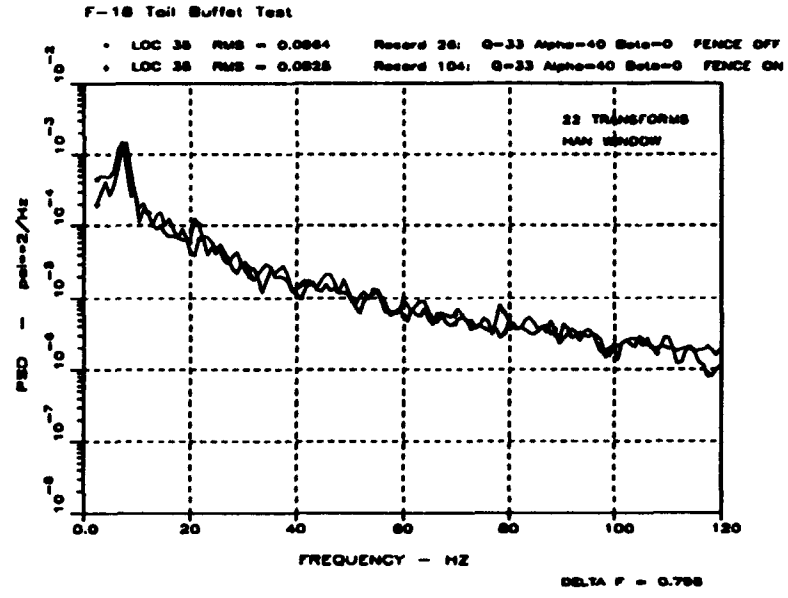

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0733
• LOC 32 RMS = 0.0667
Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

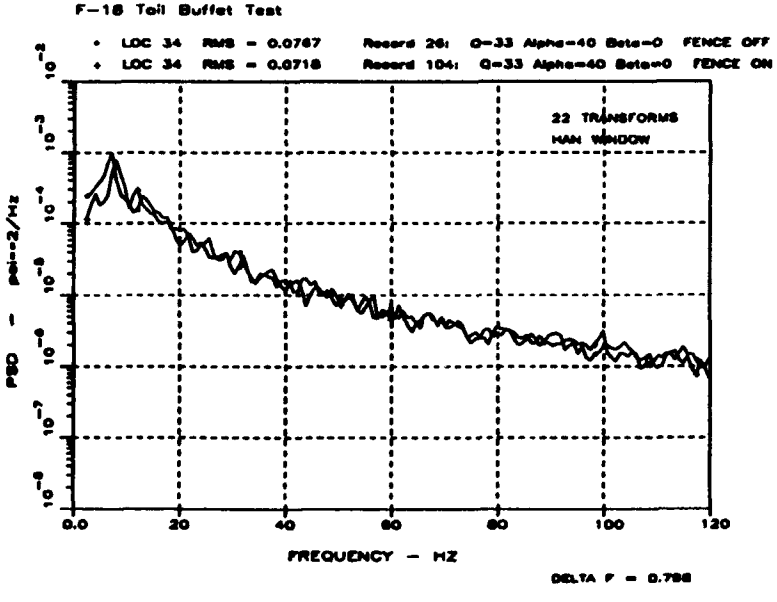

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0563
• LOC 31 RMS = 0.0643
Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

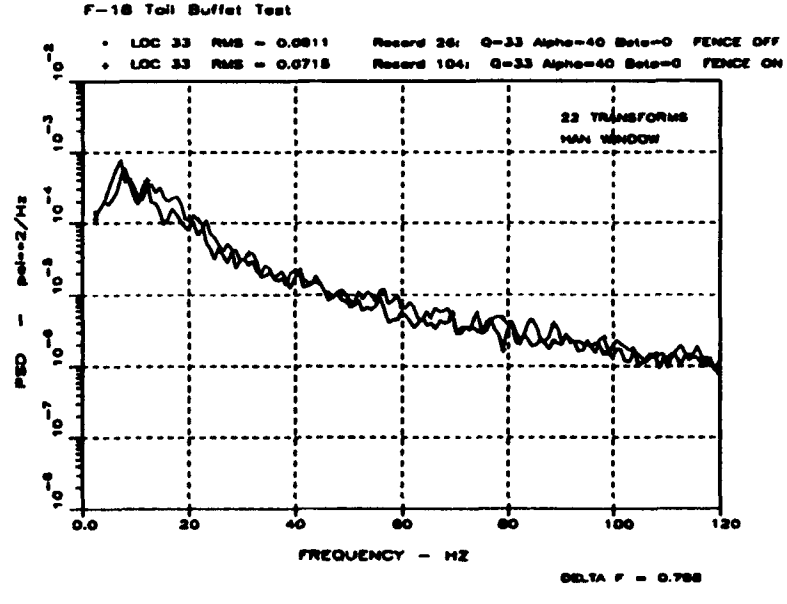

F-18 Tail Buffet Test
• LOC 30 RMS = 0.102
• LOC 30 RMS = 0.106
Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

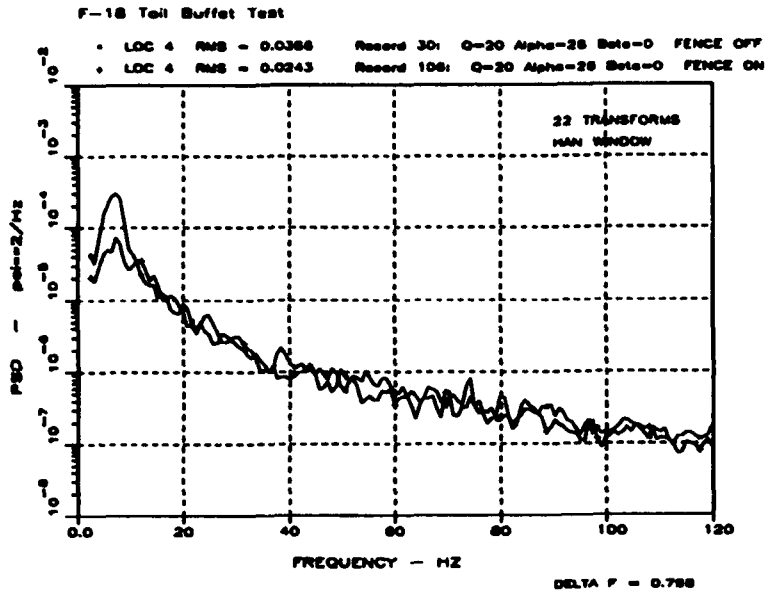

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0292
• LOC 29 RMS = 0.0783
Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

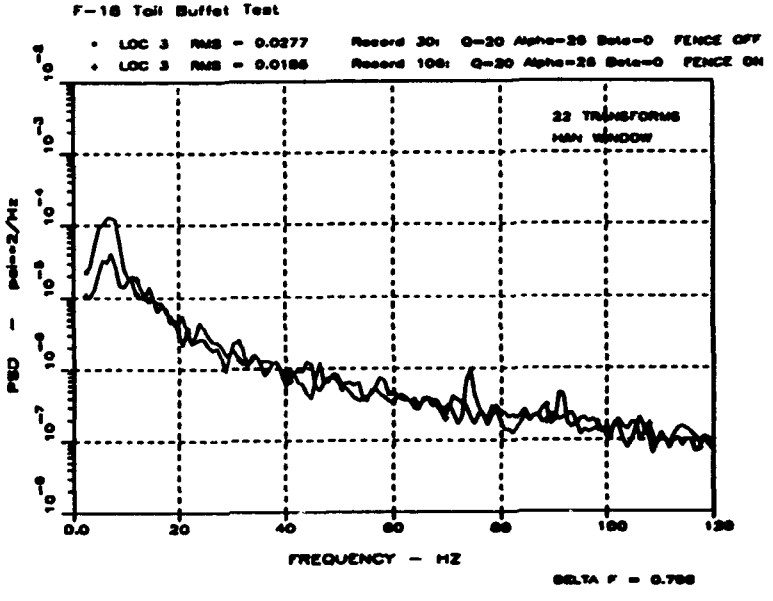

F-18 Tail Buffet Test
• LOC 38 RMS = 0.124 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 38 RMS = 0.126 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

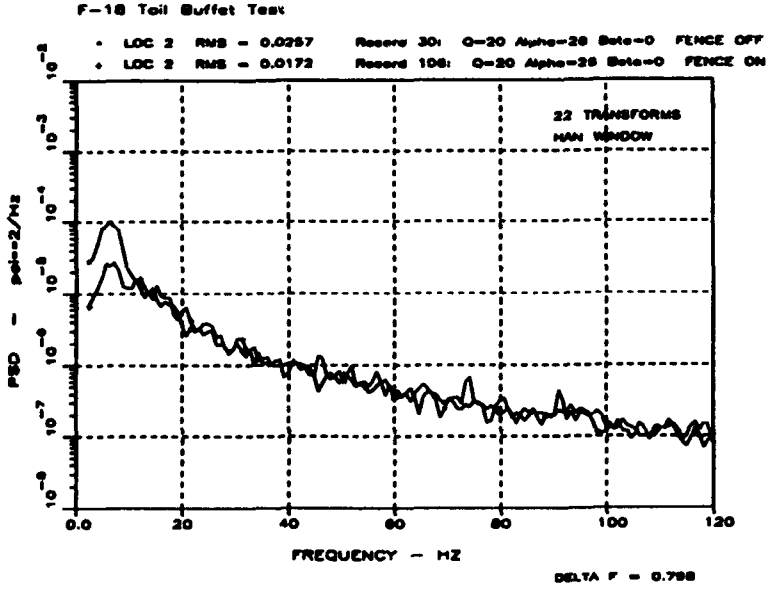

F-18 Tail Buffet Test
• LOC 38 RMS = 0.0864 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 38 RMS = 0.0825 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

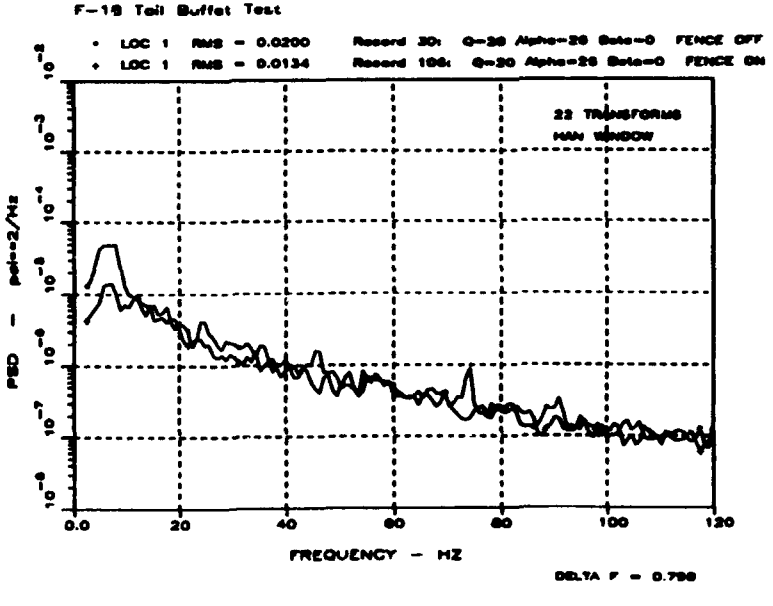

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0767 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 34 RMS = 0.0718 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

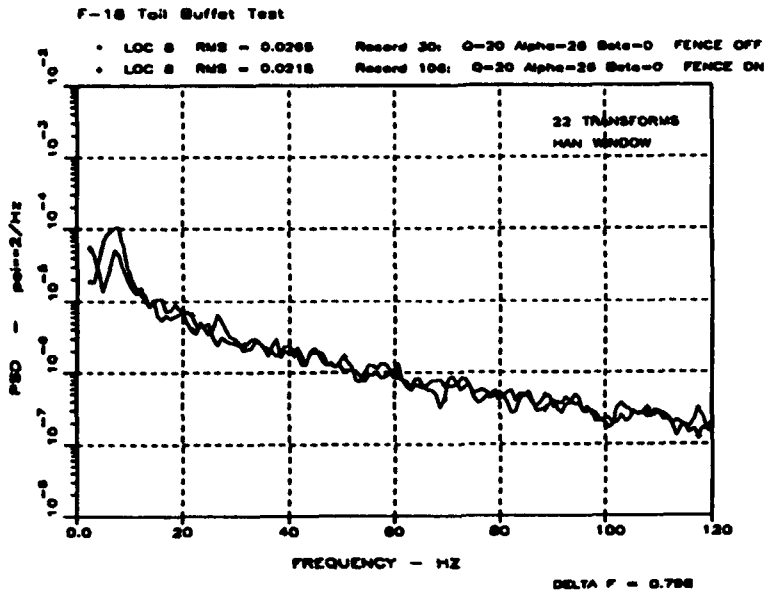

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0811 Record 26: Q=33 Alpha=40 Beta=0 FENCE OFF
+ LOC 33 RMS = 0.0715 Record 104: Q=33 Alpha=40 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

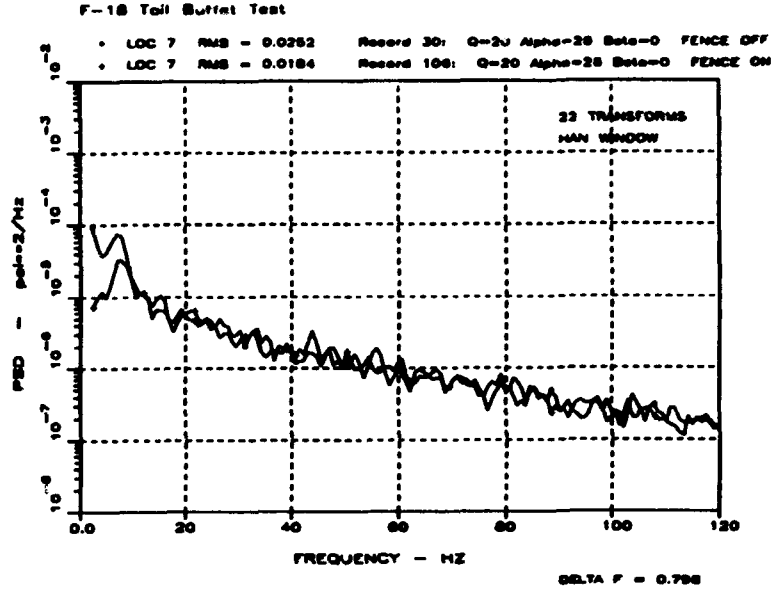

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0366 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0243 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

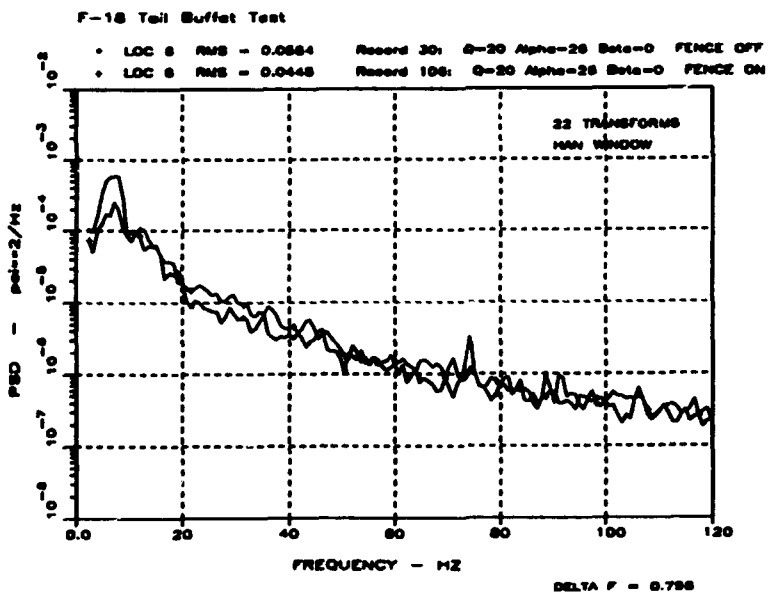

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0277 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0186 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

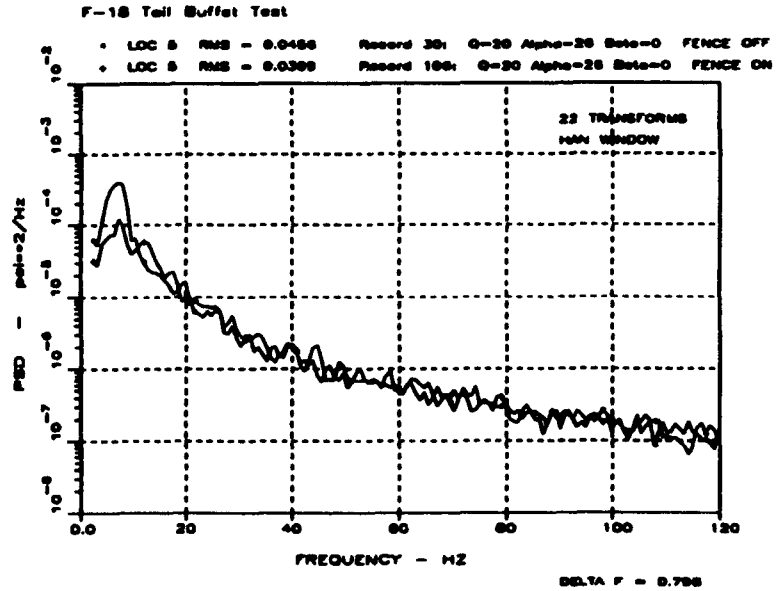

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0257 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0172 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

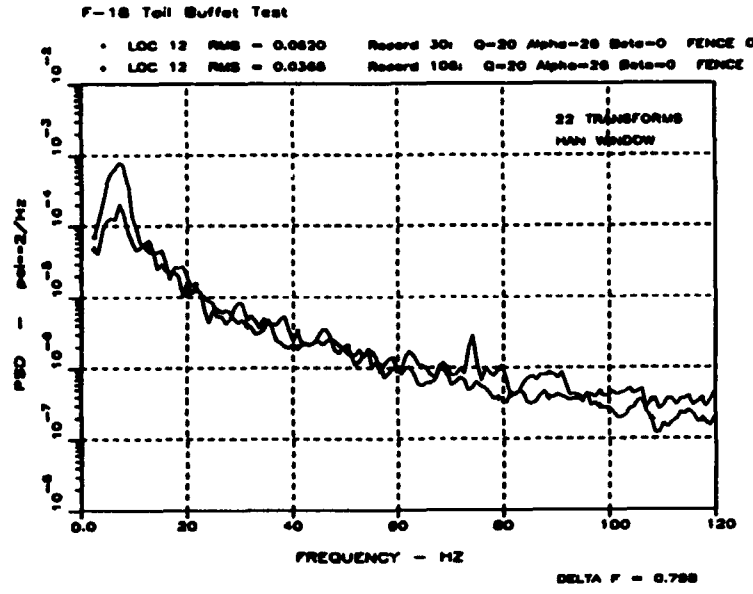

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0200 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0134 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

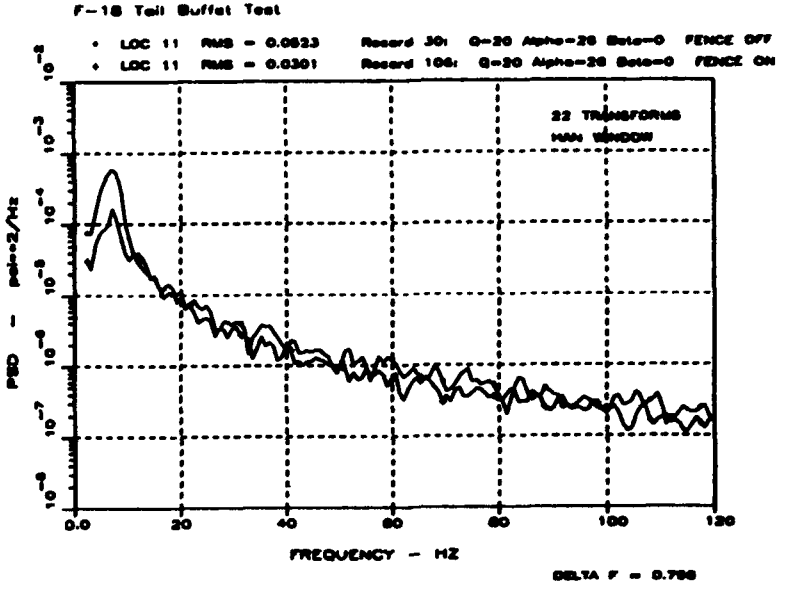

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0265 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 8 RMS = 0.0218 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

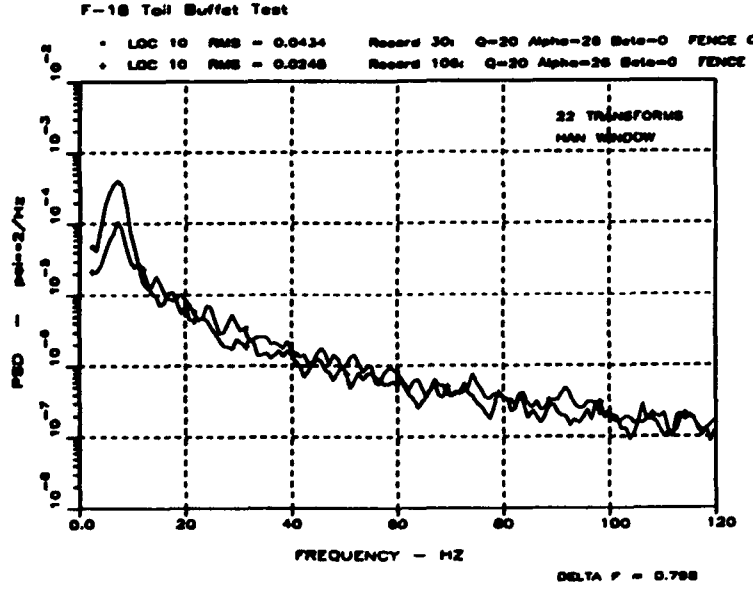

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0252 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 7 RMS = 0.0184 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

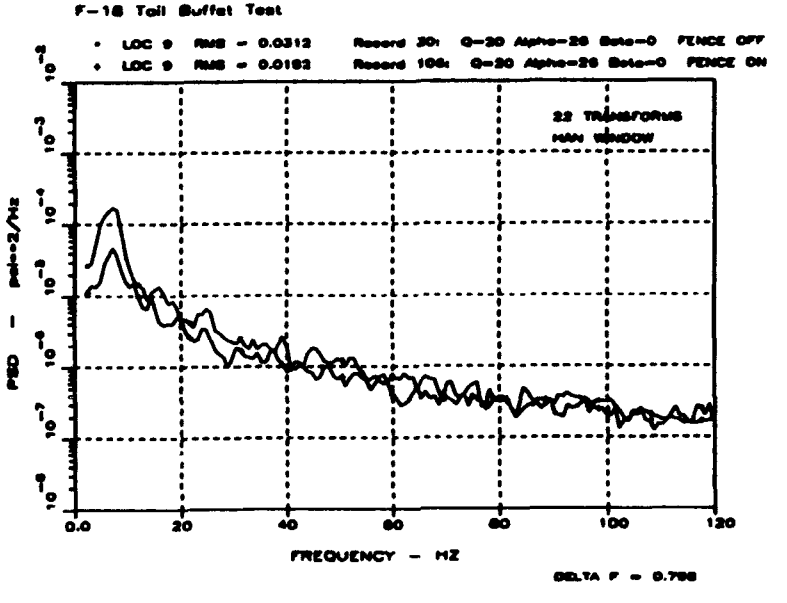

F-18 Tail Buffet Test
• LOC 6 RMS = 0.0564 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 6 RMS = 0.0448 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

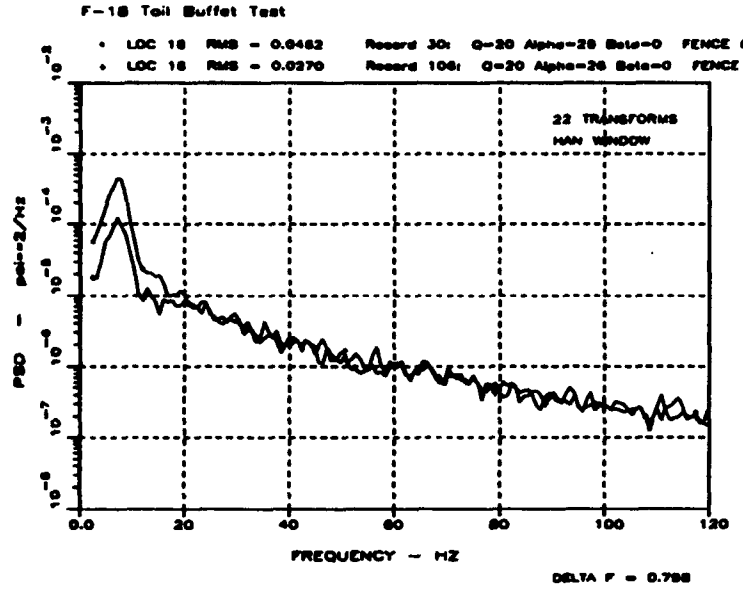

F-18 Tail Buffet Test
• LOC 5 RMS = 0.0456 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 5 RMS = 0.0369 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

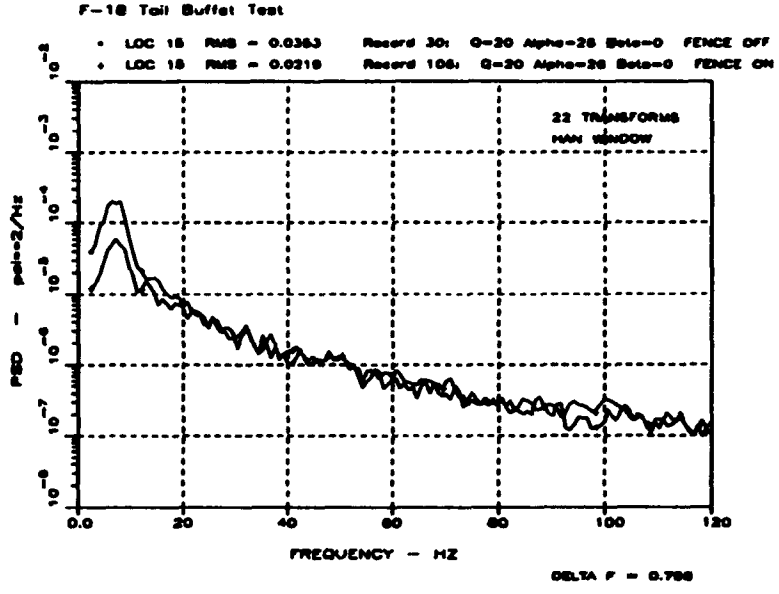

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0620 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 12 RMS = 0.0348 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

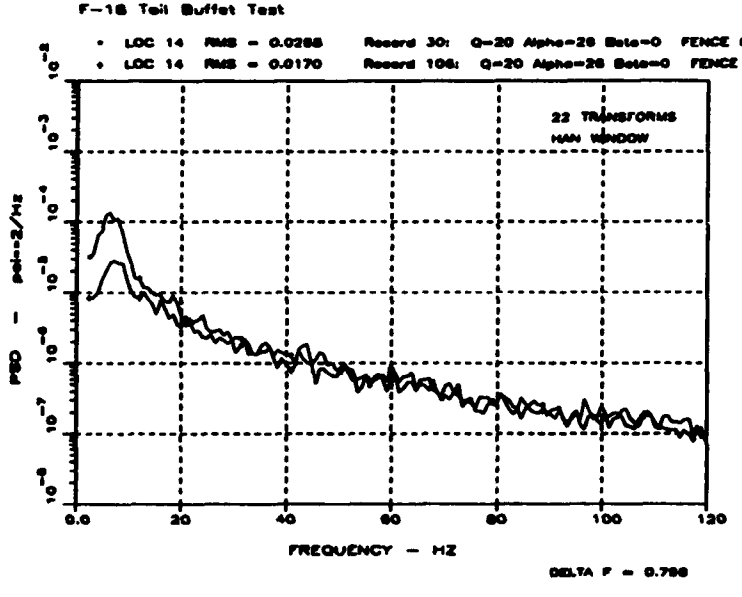

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0523 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 11 RMS = 0.0301 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

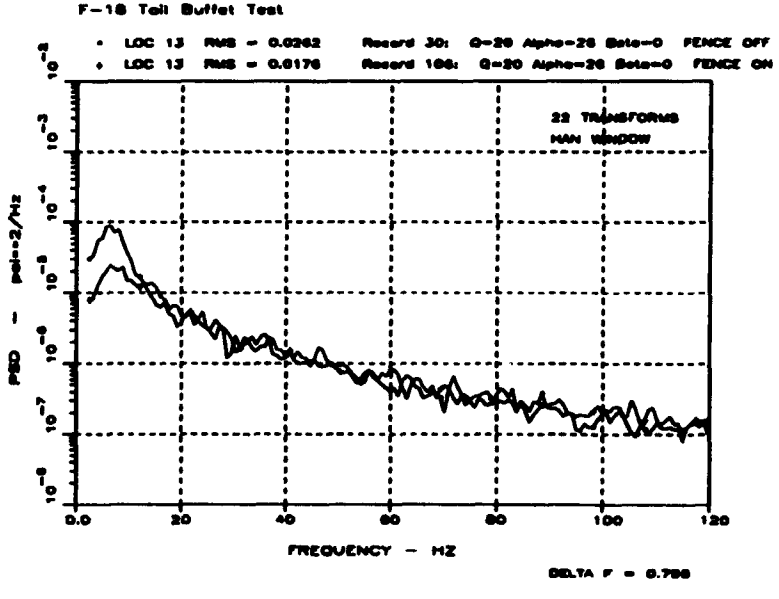

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0434 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 10 RMS = 0.0248 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 9 RMS = 0.0312 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 9 RMS = 0.0182 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 16 RMS = 0.0462 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 16 RMS = 0.0270 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 15 RMS = 0.0363 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 15 RMS = 0.0219 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 14 RMS = 0.0288 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 14 RMS = 0.0170 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 13 RMS = 0.0262 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 13 RMS = 0.0176 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

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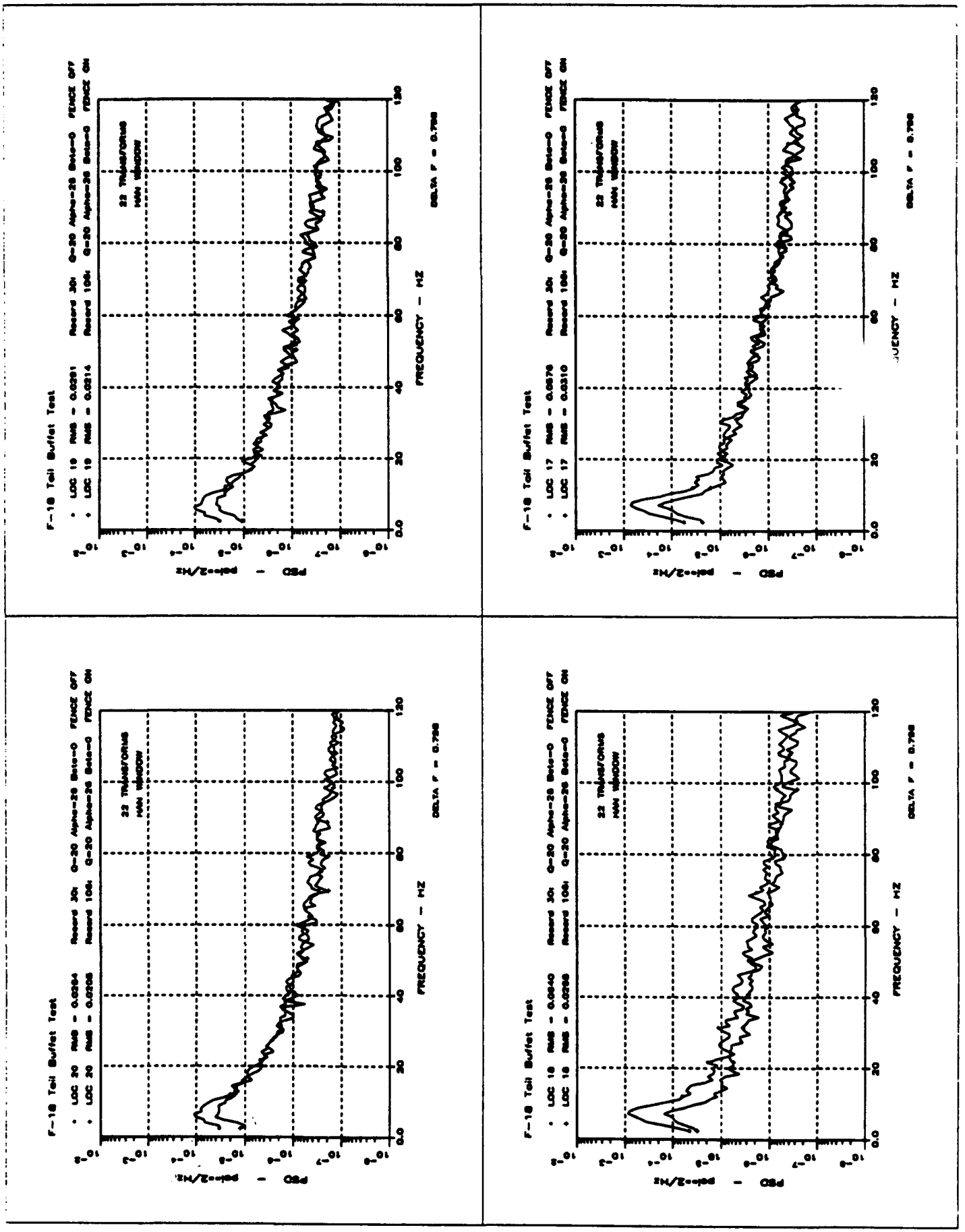
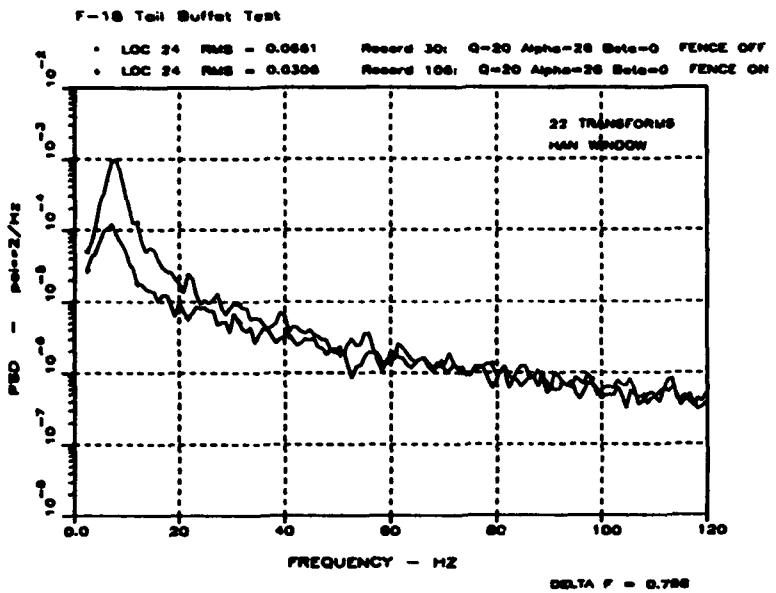
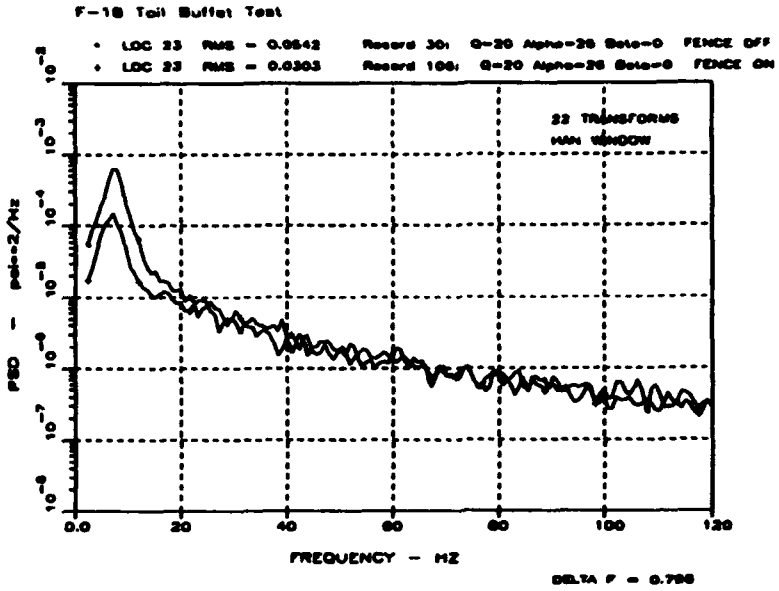
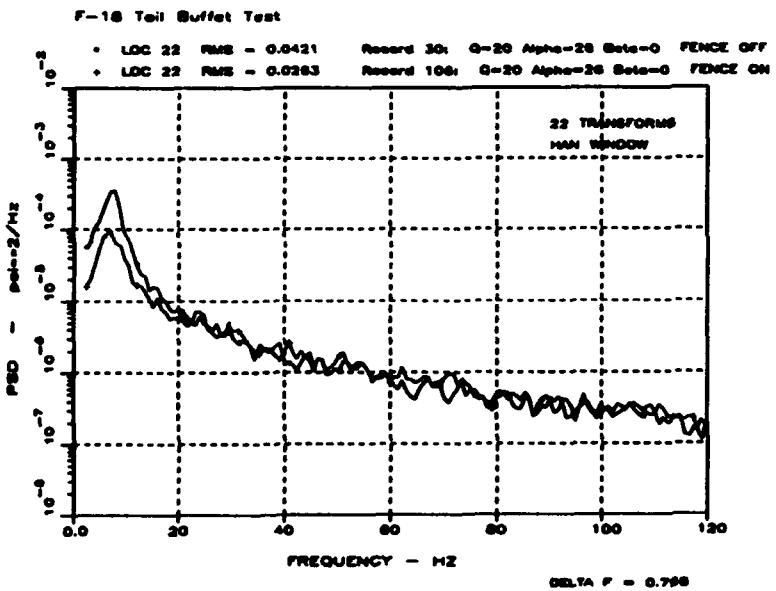
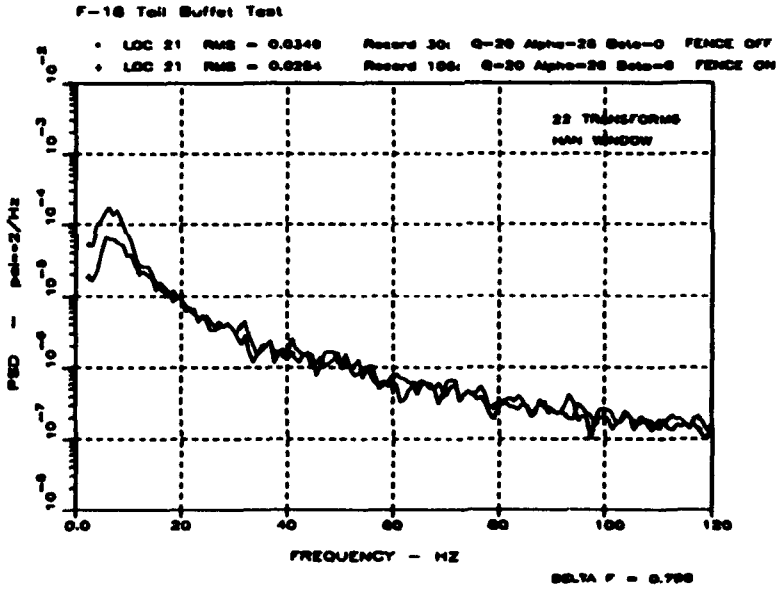
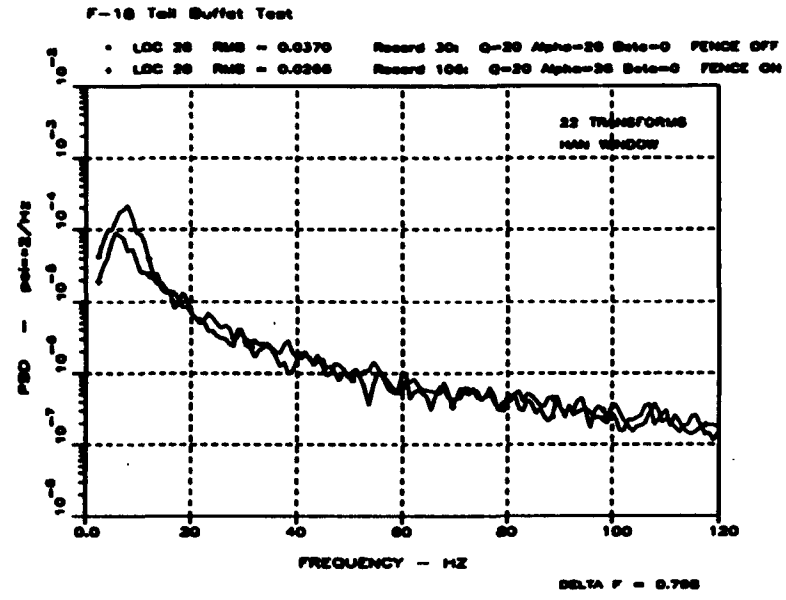

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.798

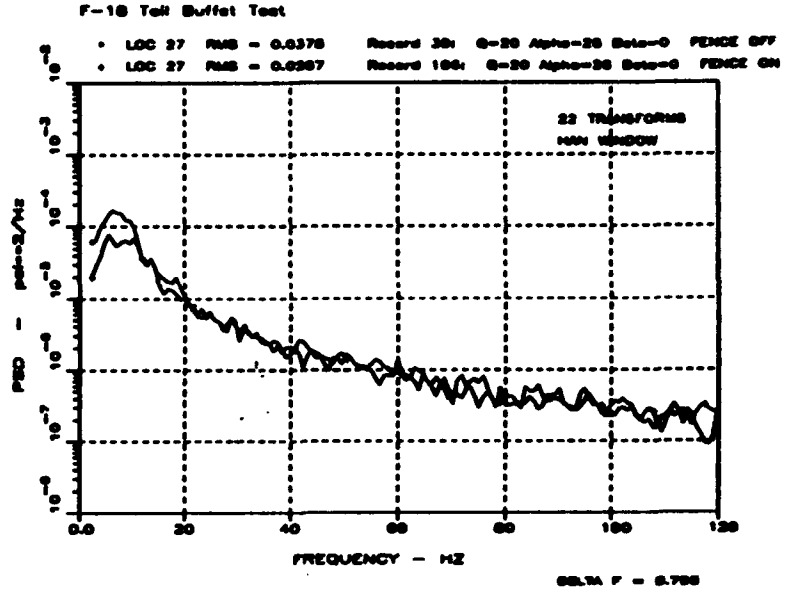

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0661 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 24 RMS = 0.0306 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

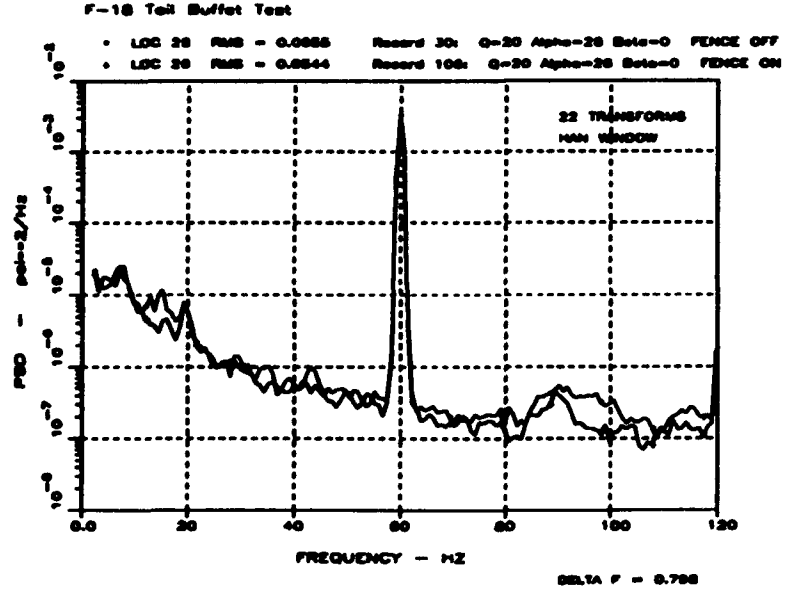

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0542 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 23 RMS = 0.0303 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

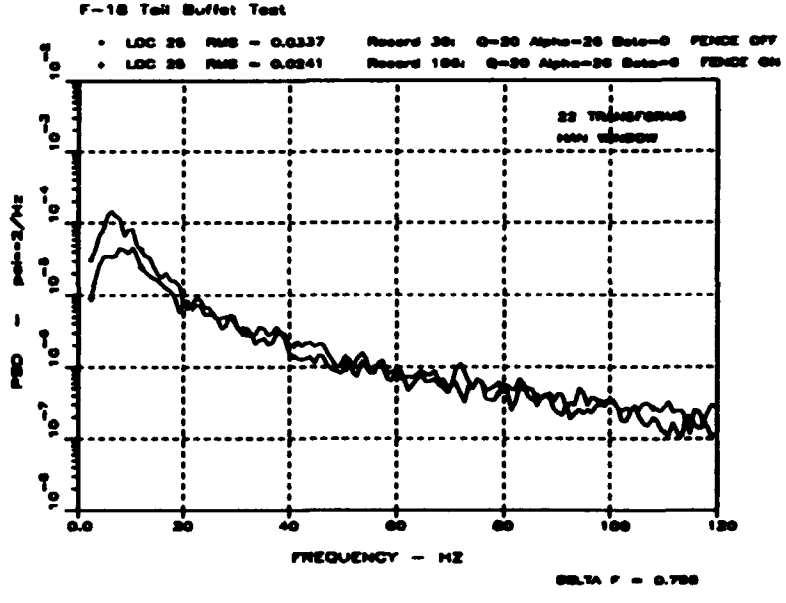

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0421 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 22 RMS = 0.0263 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

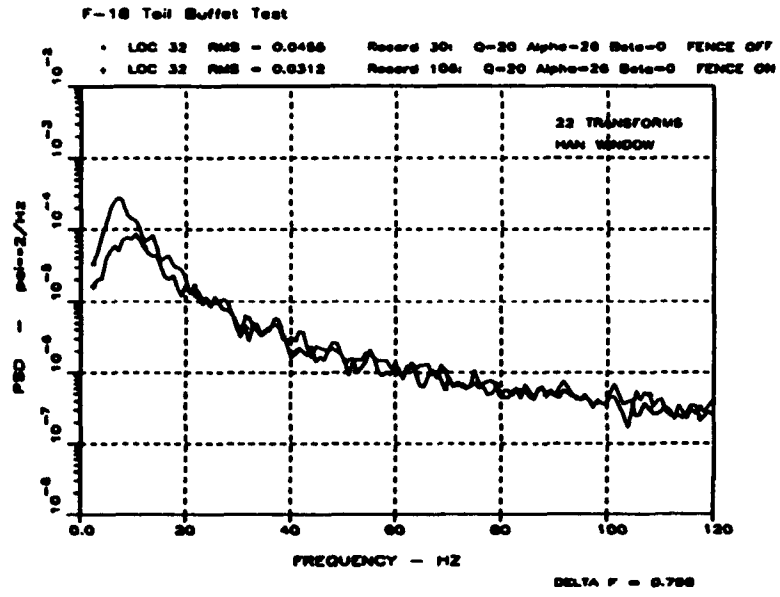

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0349 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
+ LOC 21 RMS = 0.0264 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

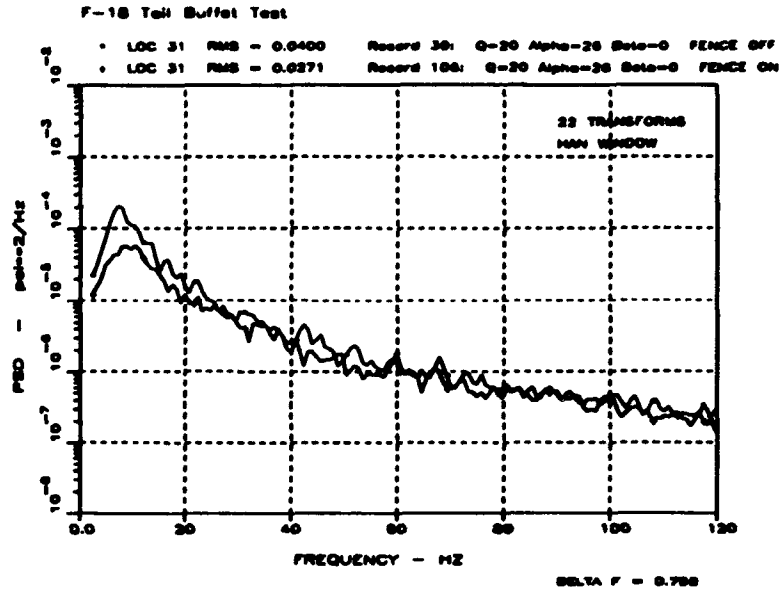

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0370 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 26 RMS = 0.0266 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

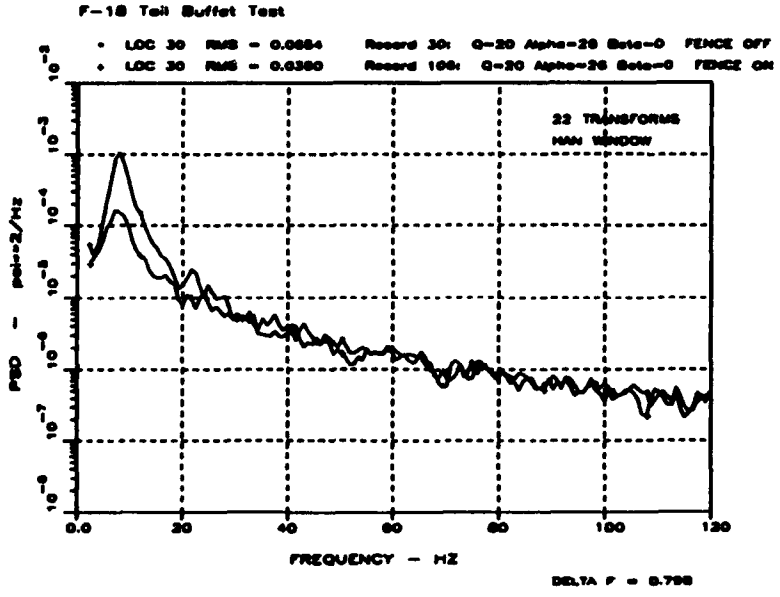

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0378 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 27 RMS = 0.0267 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

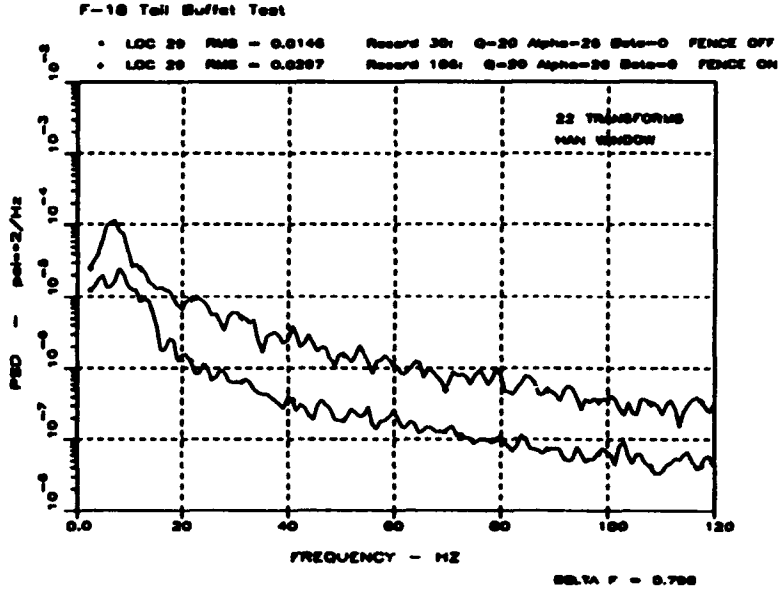

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0655 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 26 RMS = 0.0544 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 25 RMS = 0.0337 Record 30: Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 25 RMS = 0.0241 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 32 RMS = 0.0456 Record 301 Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 32 RMS = 0.0312 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

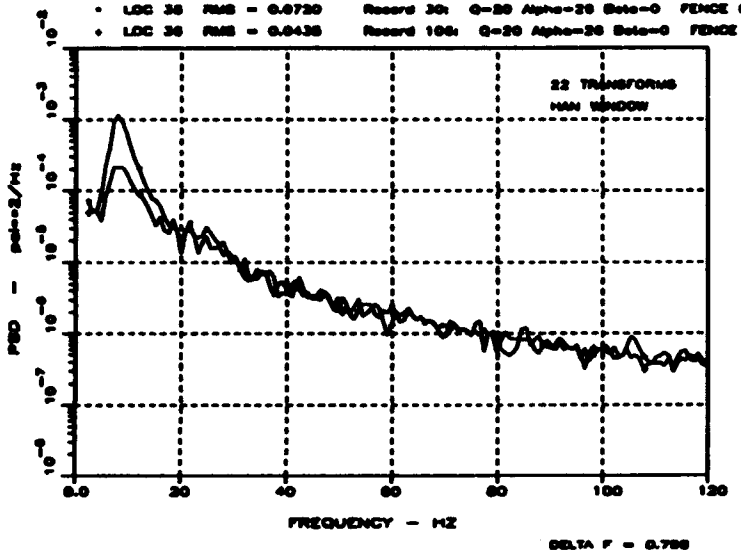

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0400 Record 301 Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 31 RMS = 0.0271 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 30 RMS = 0.0654 Record 301 Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 30 RMS = 0.0360 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0146 Record 301 Q=20 Alpha=26 Beta=0 FENCE OFF
• LOC 29 RMS = 0.0267 Record 106: Q=20 Alpha=26 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

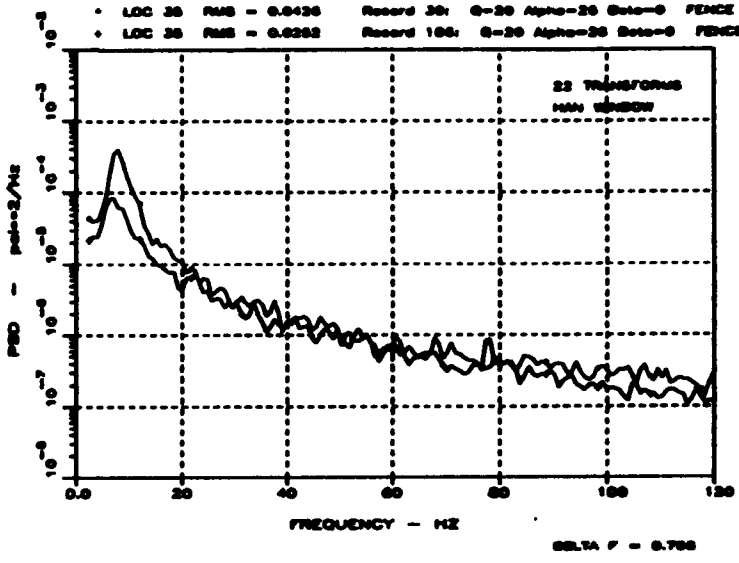
F-18 Tail Buffet Test

• LOC 36 RMS = 0.0720 Record 30: Q=20 Alpha=20 Beta=0 FENCE OFF
+ LOC 36 RMS = 0.0438 Record 100: Q=20 Alpha=20 Beta=0 FENCE ON



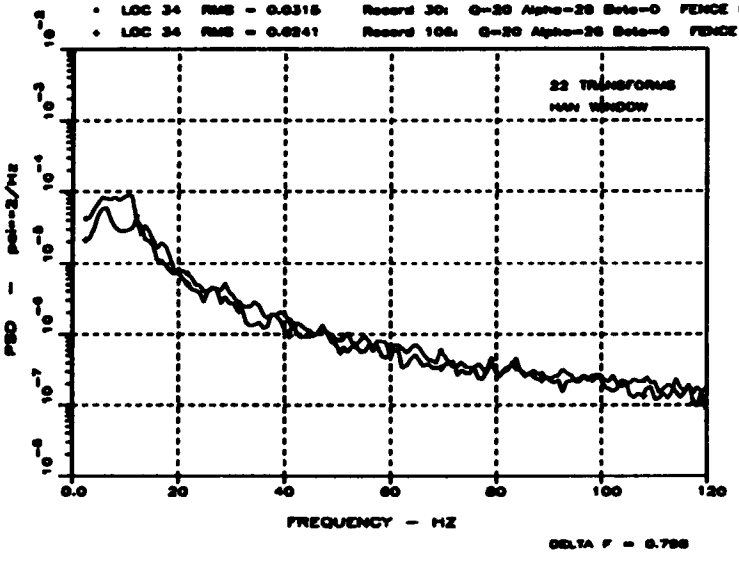
F-18 Tail Buffet Test

• LOC 36 RMS = 0.0436 Record 30: Q=20 Alpha=20 Beta=0 FENCE OFF
+ LOC 36 RMS = 0.0262 Record 100: Q=20 Alpha=20 Beta=0 FENCE ON



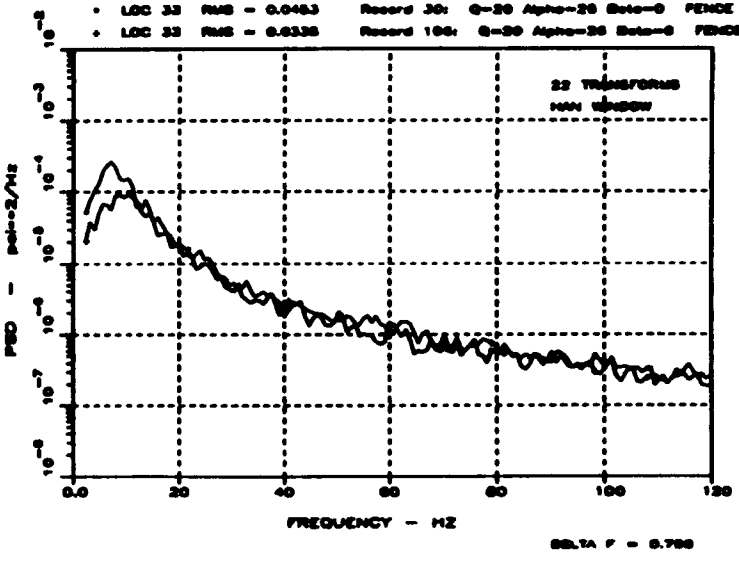
F-18 Tail Buffet Test

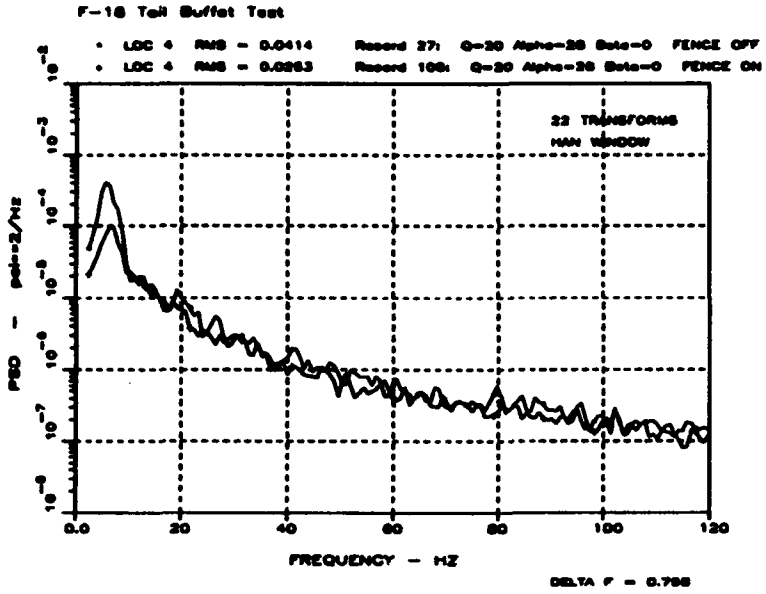
• LOC 34 RMS = 0.0315 Record 30: Q=20 Alpha=20 Beta=0 FENCE OFF
+ LOC 34 RMS = 0.0241 Record 100: Q=20 Alpha=20 Beta=0 FENCE ON

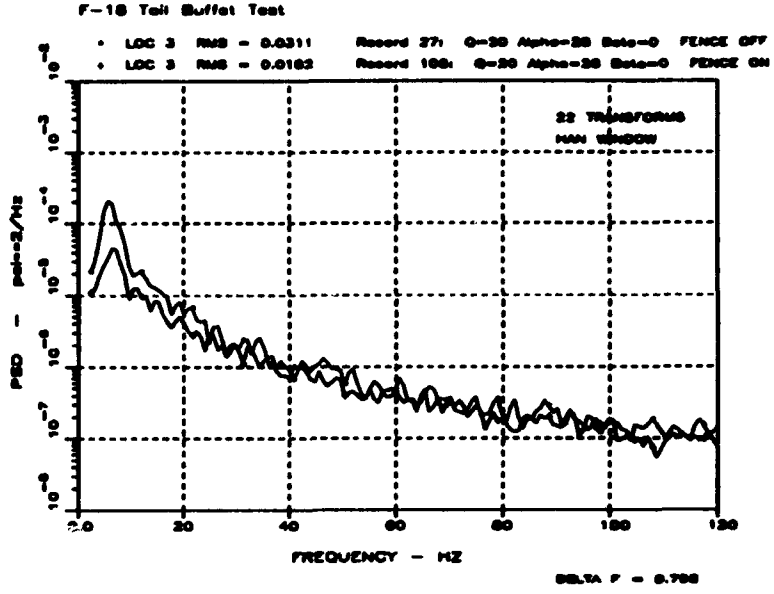


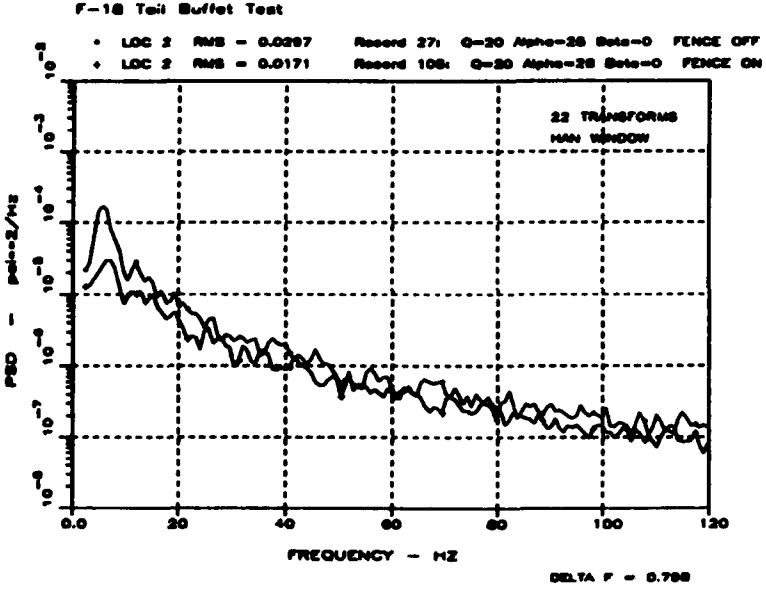
F-18 Tail Buffet Test

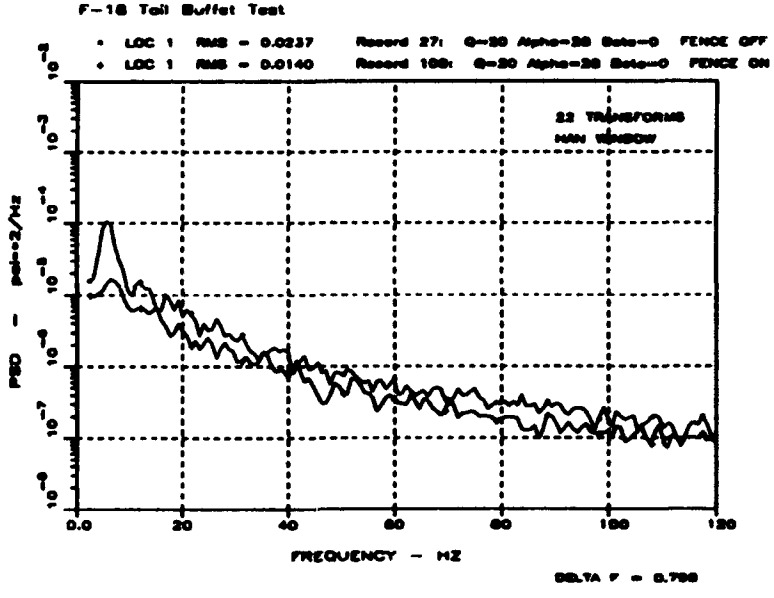
• LOC 33 RMS = 0.0453 Record 30: Q=20 Alpha=20 Beta=0 FENCE OFF
+ LOC 33 RMS = 0.0336 Record 100: Q=20 Alpha=20 Beta=0 FENCE ON

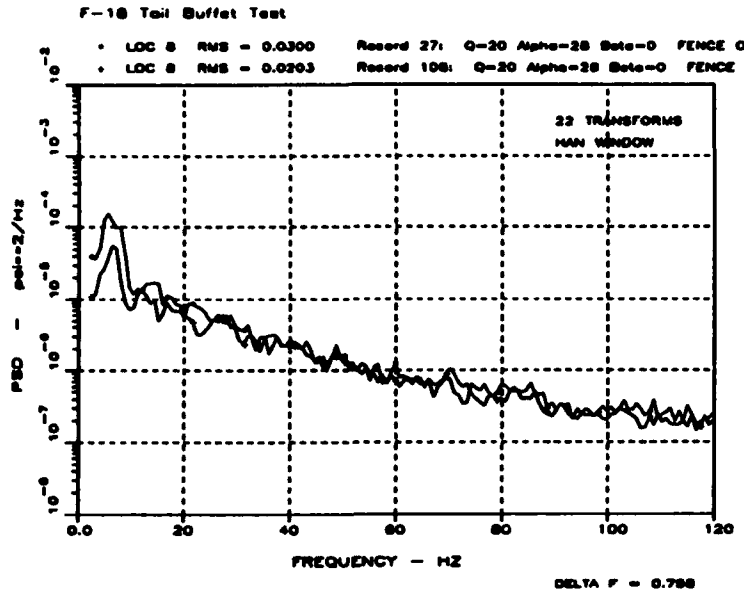


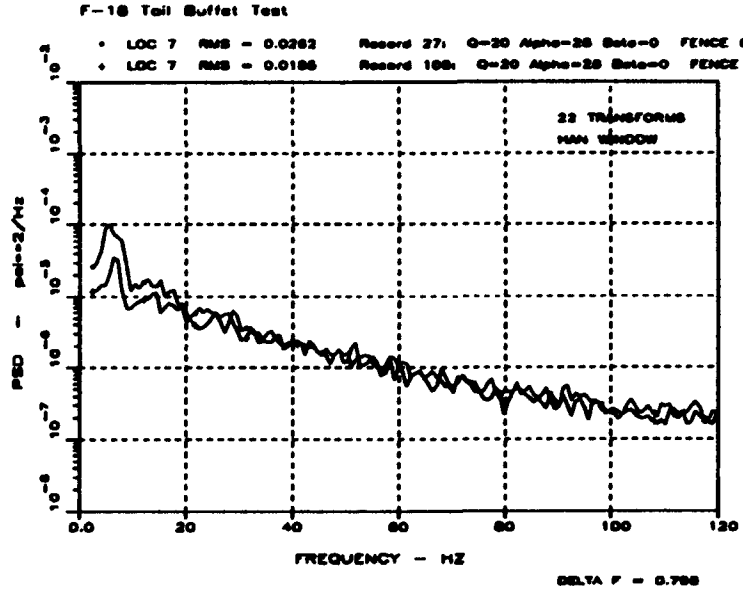

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0414 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0253 Record 100: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

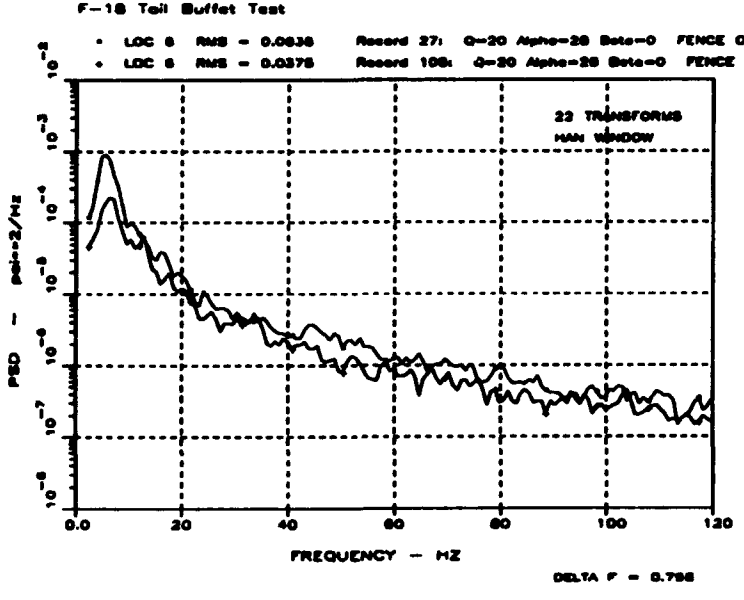

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0311 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0182 Record 100: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

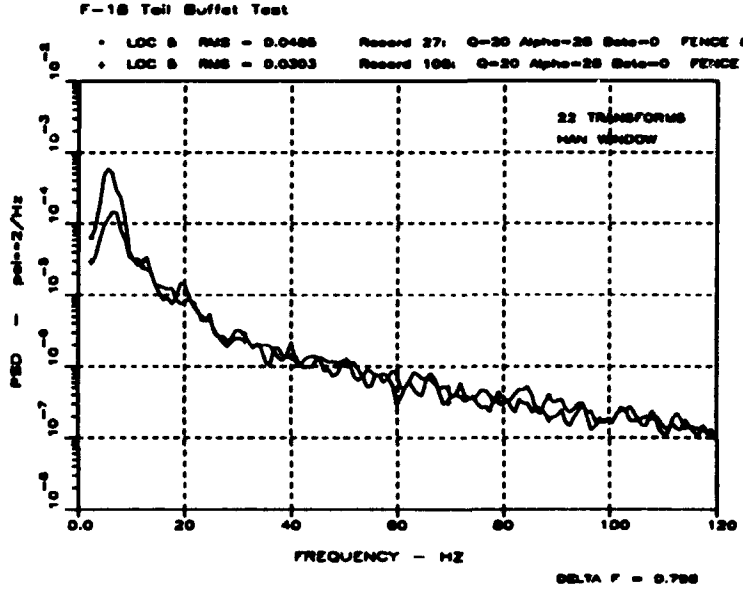

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0297 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0171 Record 100: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

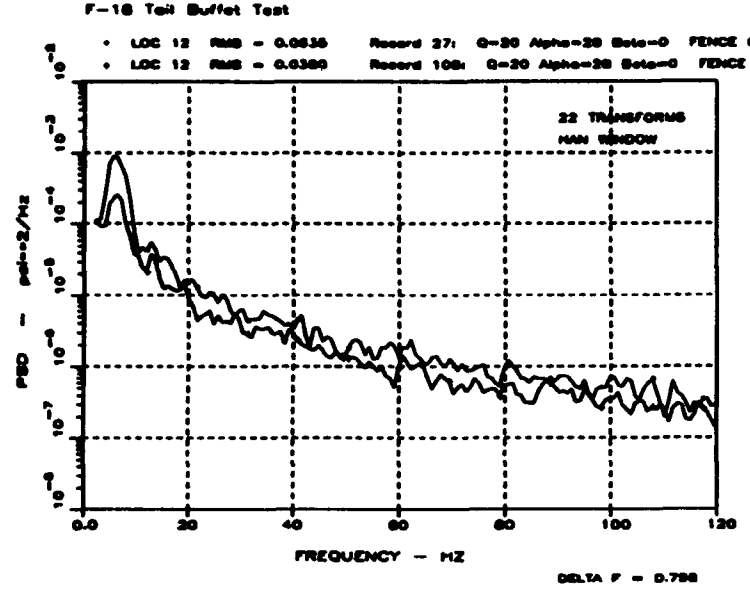

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0237 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0140 Record 100: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

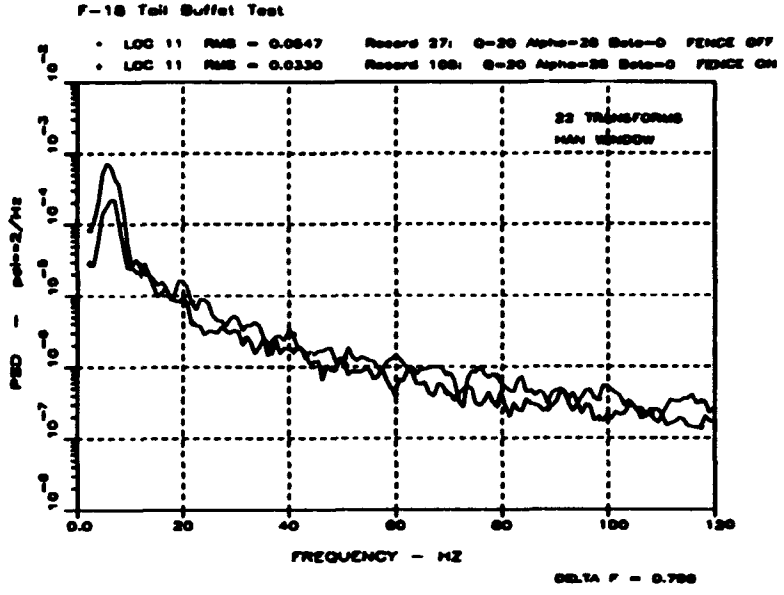

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0300 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0203 Record 106: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

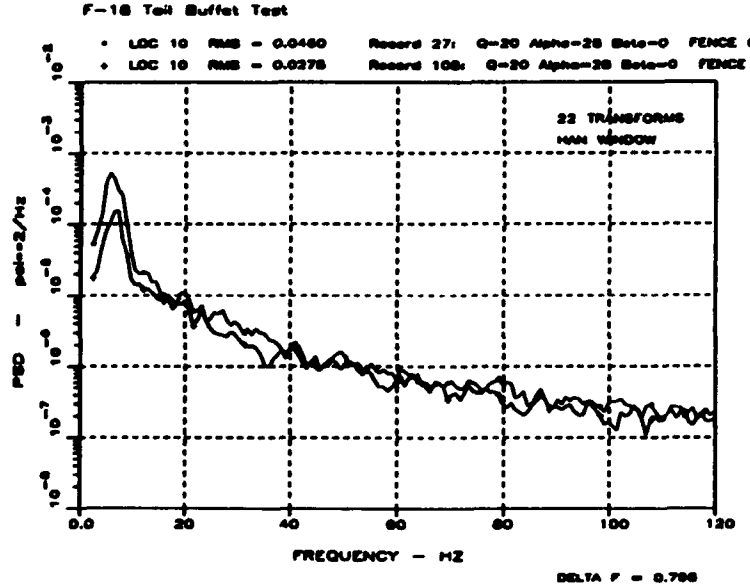

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0262 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 7 RMS = 0.0186 Record 106: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

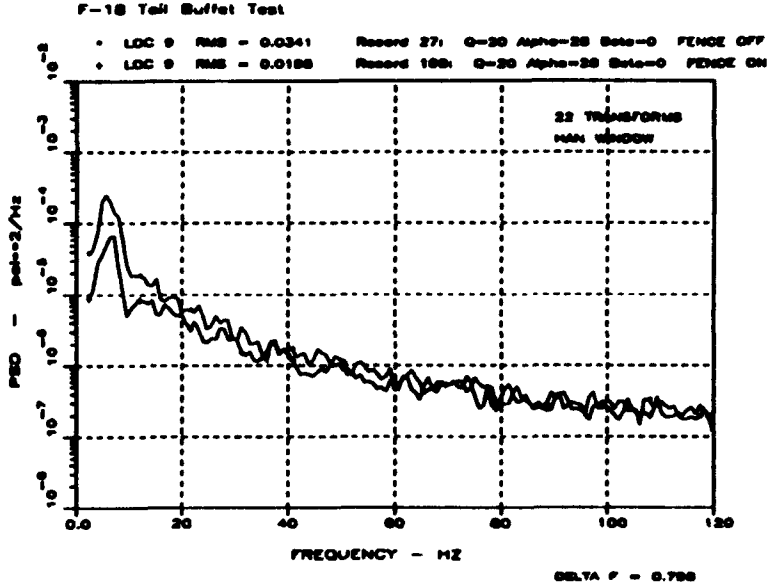

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0536 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0375 Record 106: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

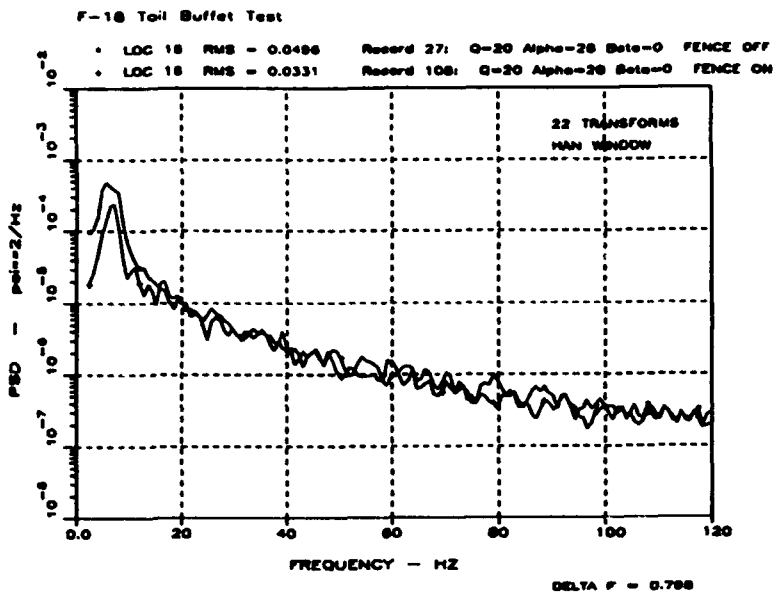

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0486 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 8 RMS = 0.0303 Record 106: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

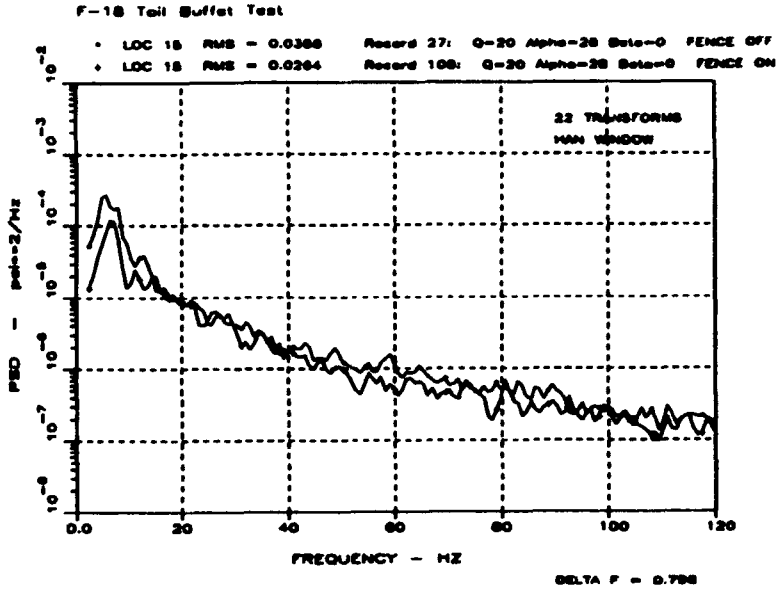

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0838 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 12 RMS = 0.0389 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

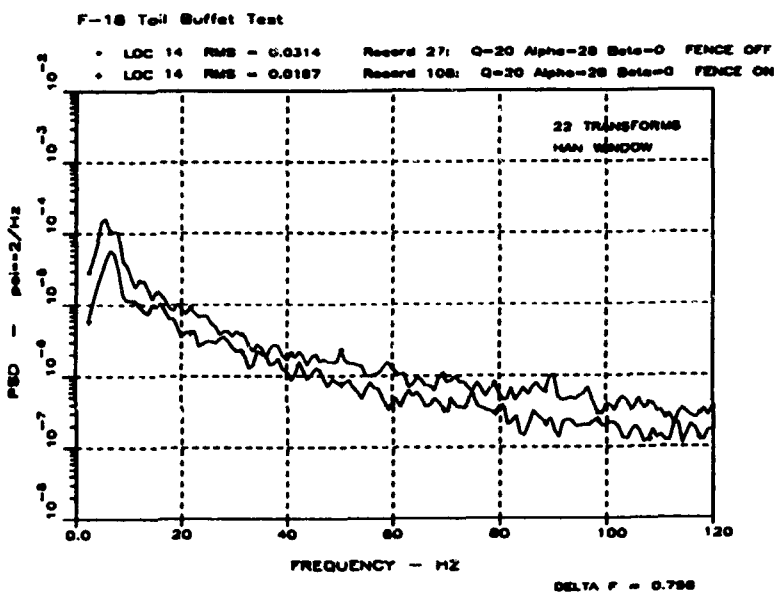

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0847 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 11 RMS = 0.0330 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

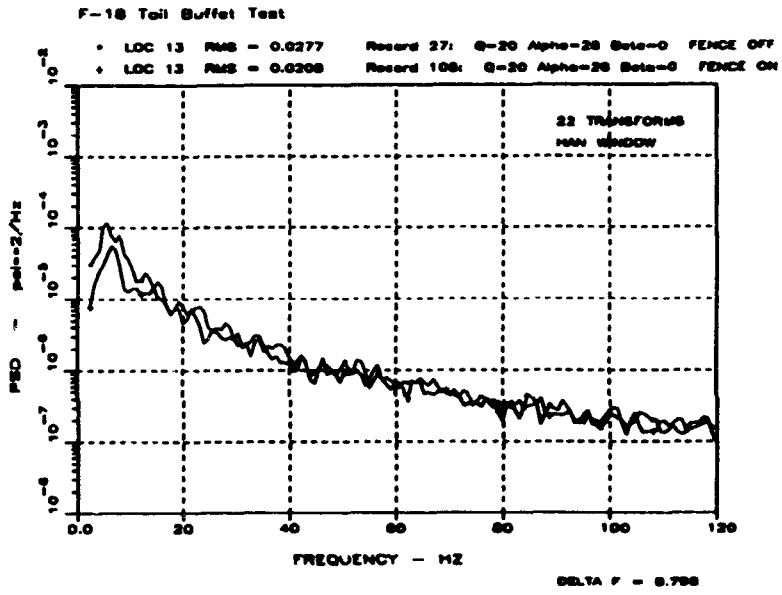

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0460 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 10 RMS = 0.0278 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

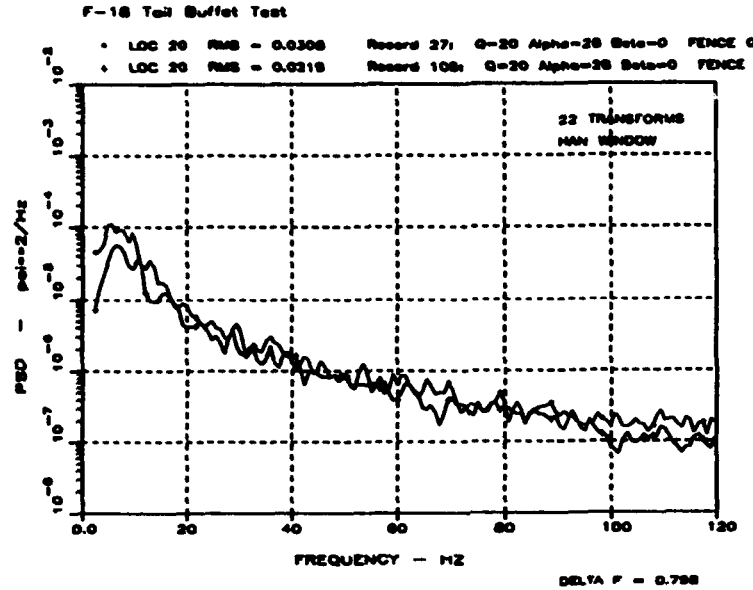

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0341 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 9 RMS = 0.0188 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

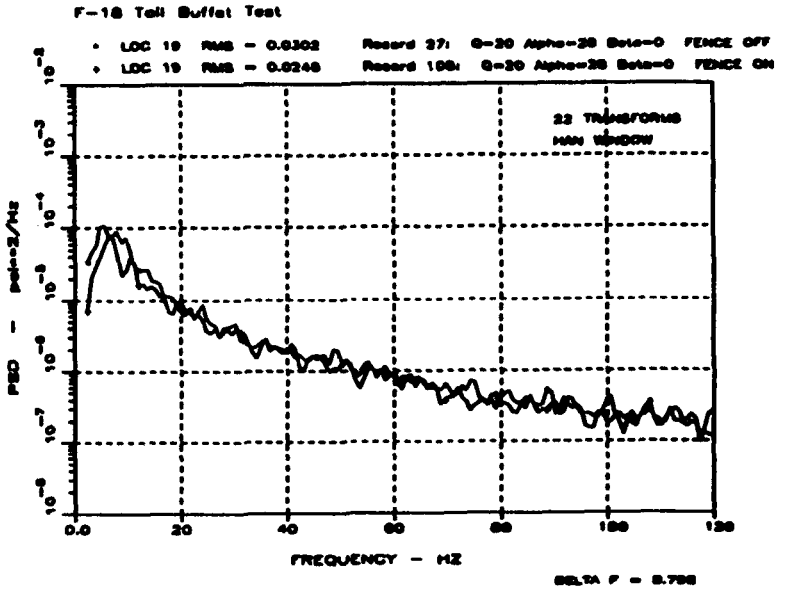

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0486 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 15 RMS = 0.0331 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

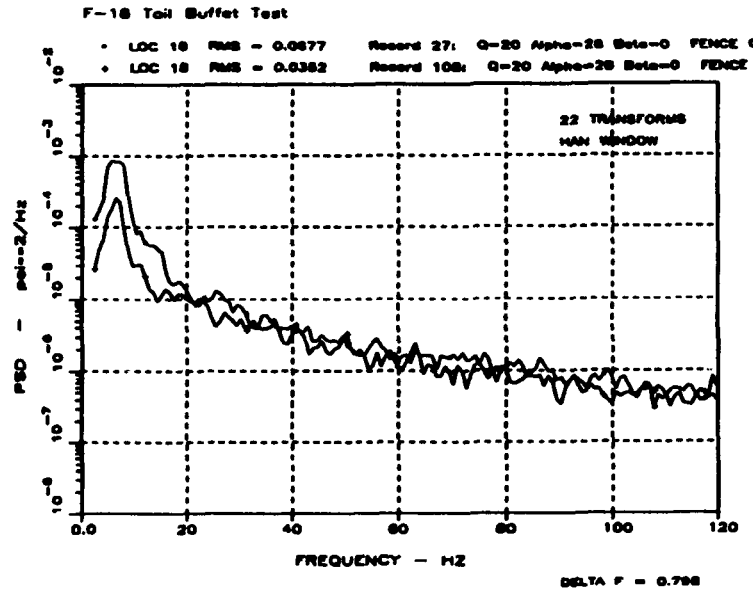

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0388 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 15 RMS = 0.0264 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

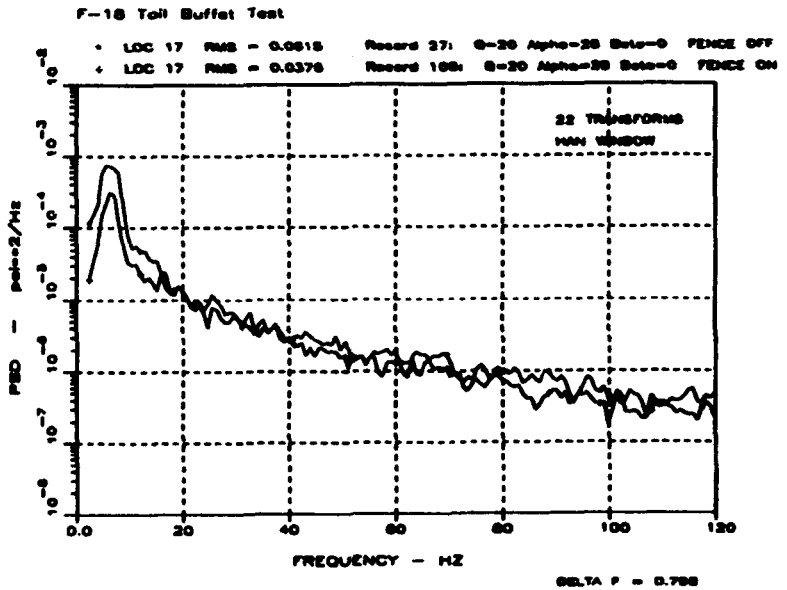

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0314 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 14 RMS = 0.0187 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

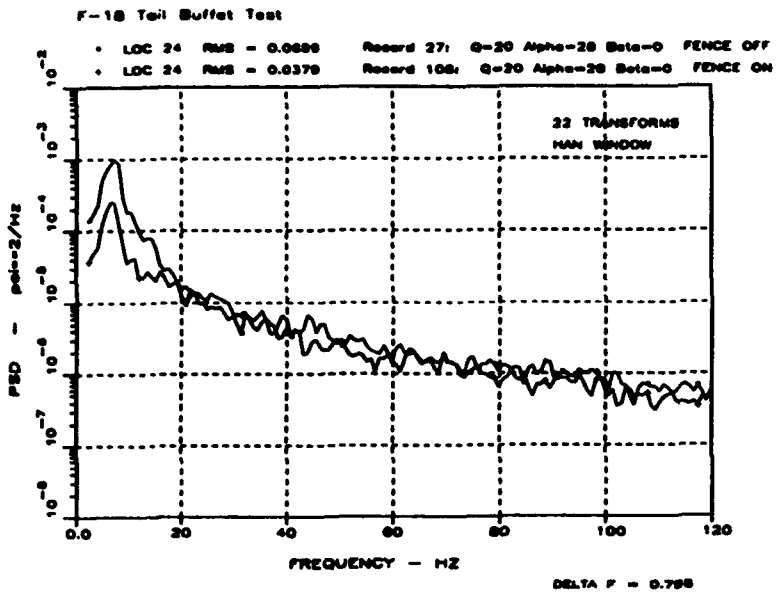

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0277 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 13 RMS = 0.0208 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

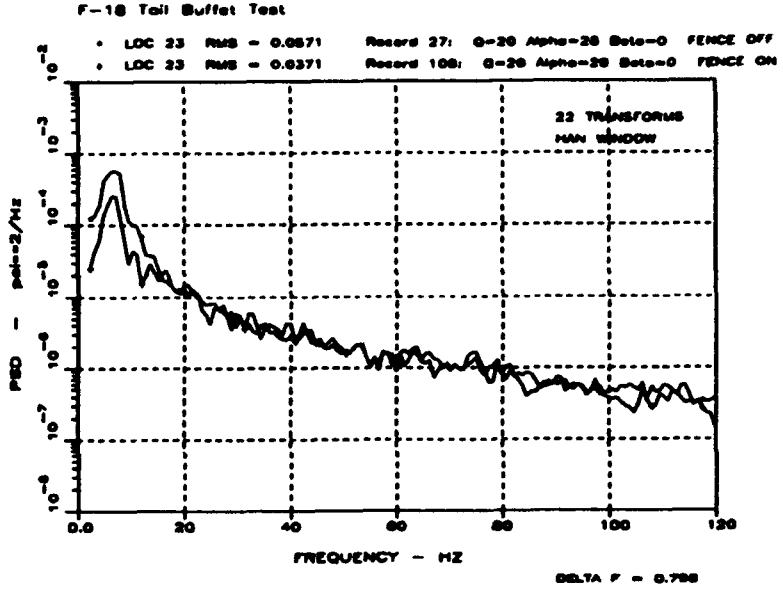

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0308 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 20 RMS = 0.0219 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

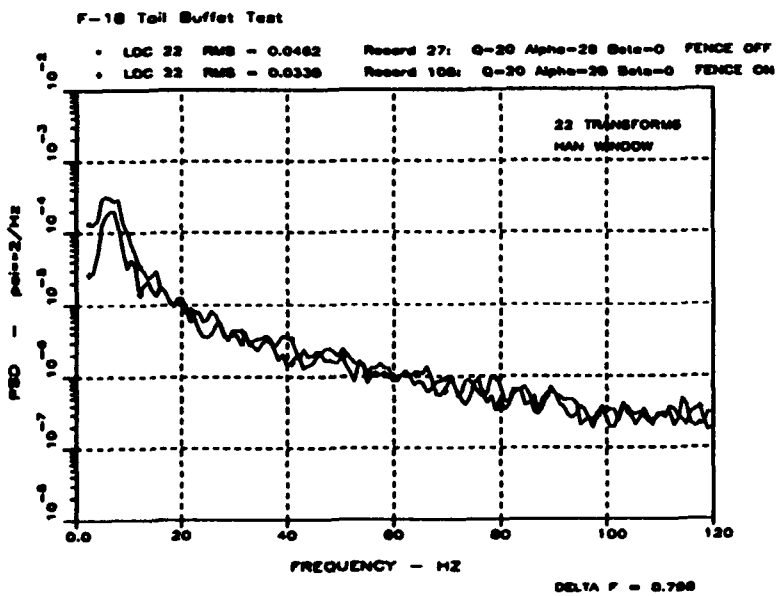

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0302 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 19 RMS = 0.0248 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

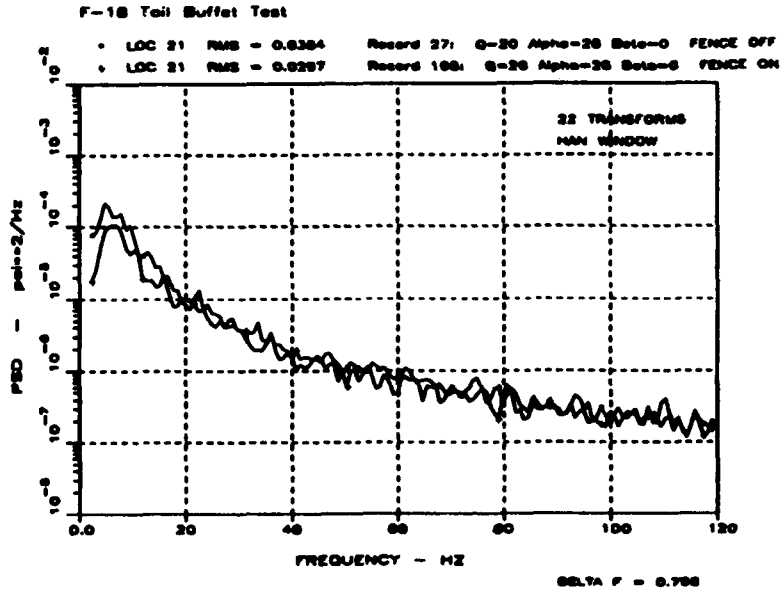

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0677 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0382 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

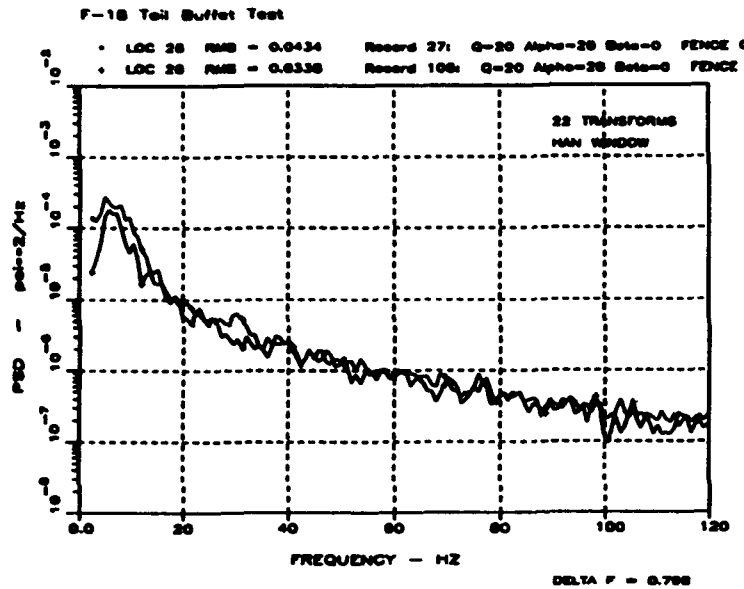

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0615 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 17 RMS = 0.0376 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

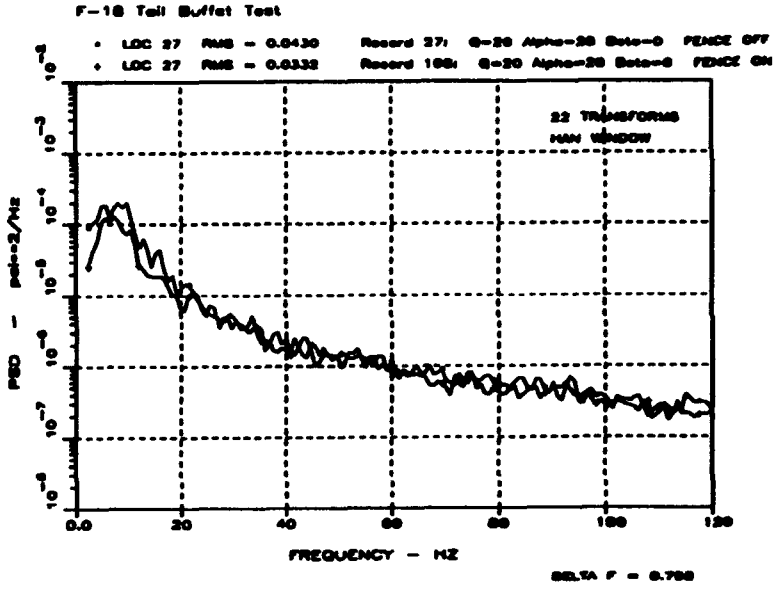

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0699 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 24 RMS = 0.0379 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

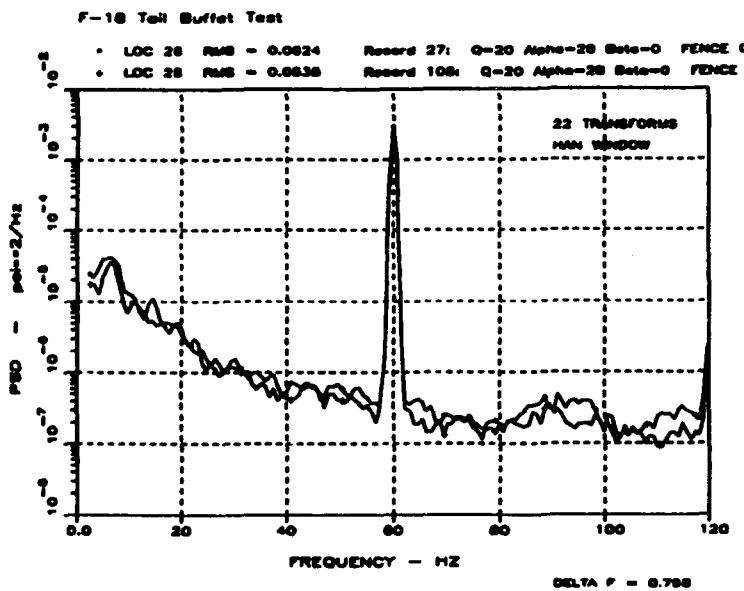

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0571 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 23 RMS = 0.0371 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

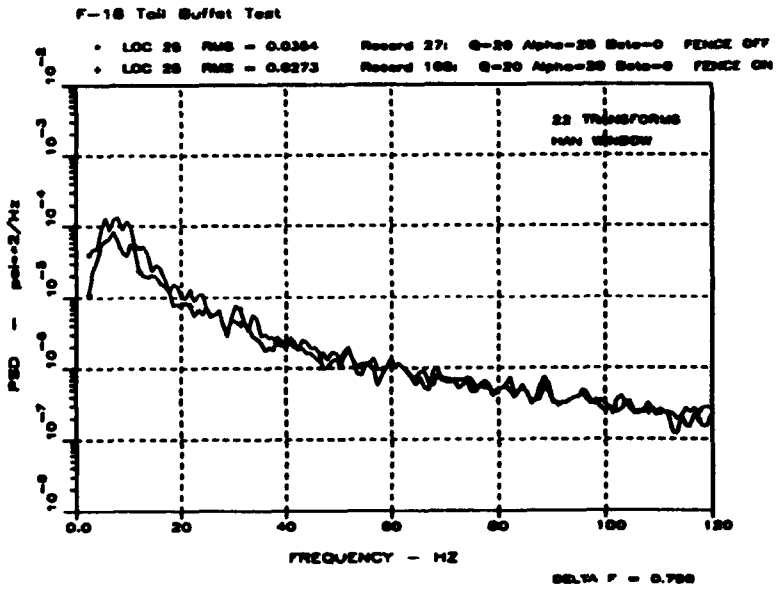

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0462 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 22 RMS = 0.0338 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

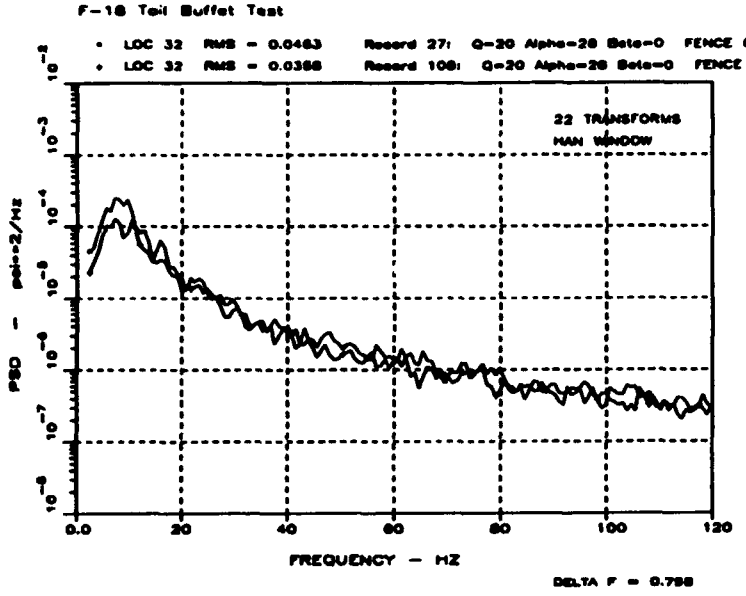

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0384 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 21 RMS = 0.0297 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

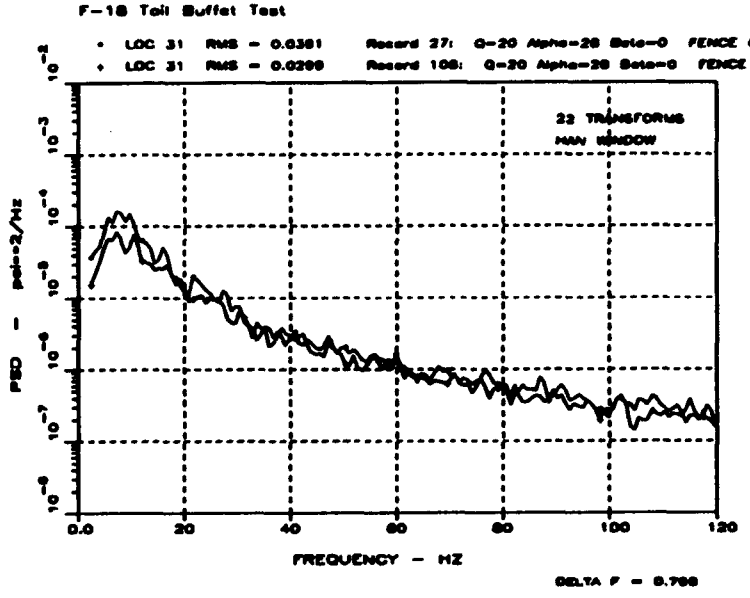

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0434 Record 27: Q=20 Alpha=20 Beta=0 FENCE OFF
• LOC 26 RMS = 0.0338 Record 108: Q=20 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.788

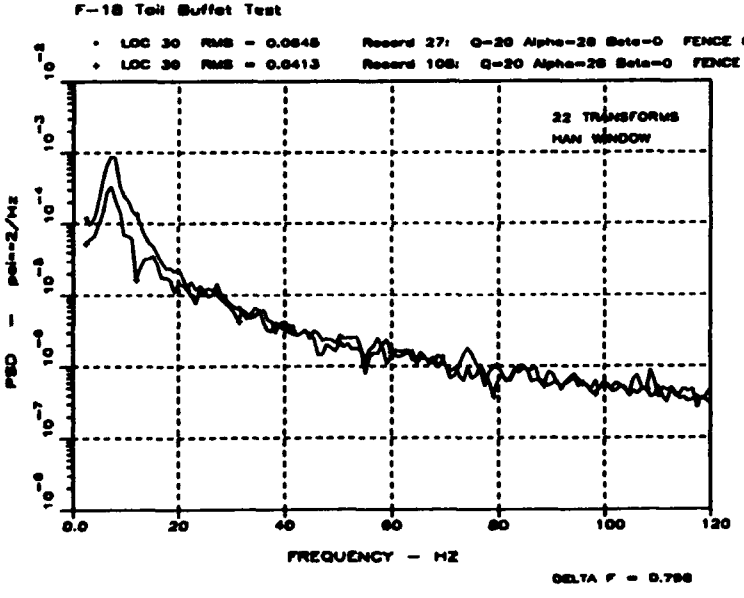

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0430 Record 27: Q=20 Alpha=20 Beta=0 FENCE OFF
• LOC 27 RMS = 0.0332 Record 108: Q=20 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.788

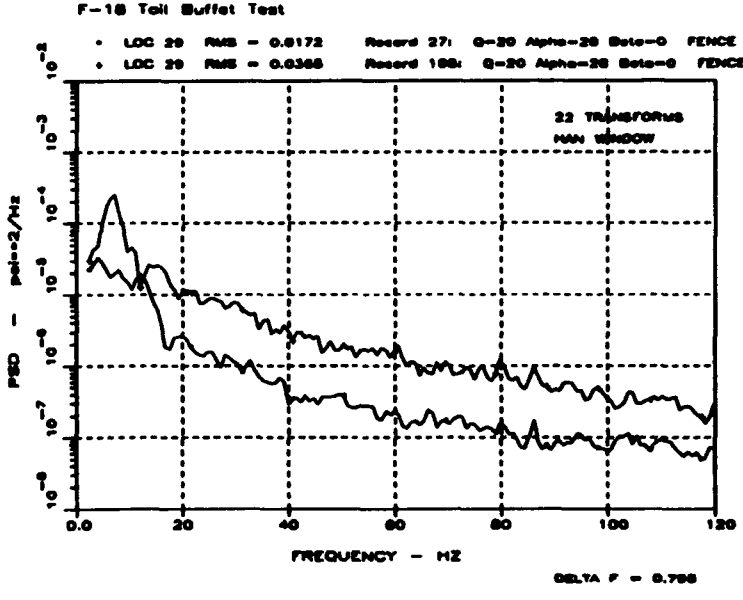

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0624 Record 27: Q=20 Alpha=20 Beta=0 FENCE OFF
• LOC 26 RMS = 0.0538 Record 108: Q=20 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 26 RMS = 0.0364 Record 27: Q=20 Alpha=20 Beta=0 FENCE OFF
• LOC 26 RMS = 0.0273 Record 108: Q=20 Alpha=20 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/HZ
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 32 RMS = 0.0463 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 32 RMS = 0.0388 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 31 RMS = 0.0381 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 31 RMS = 0.0299 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 30 RMS = 0.0645 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 30 RMS = 0.0413 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0172 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
+ LOC 29 RMS = 0.0368 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

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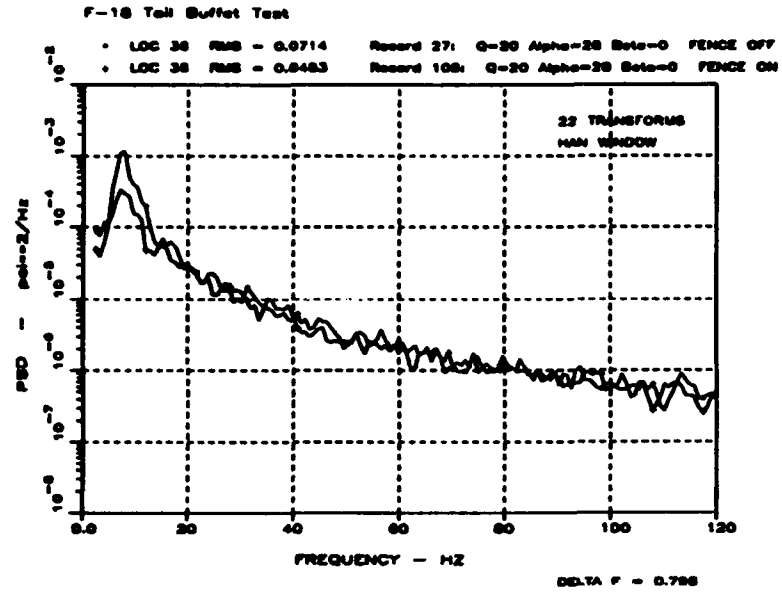
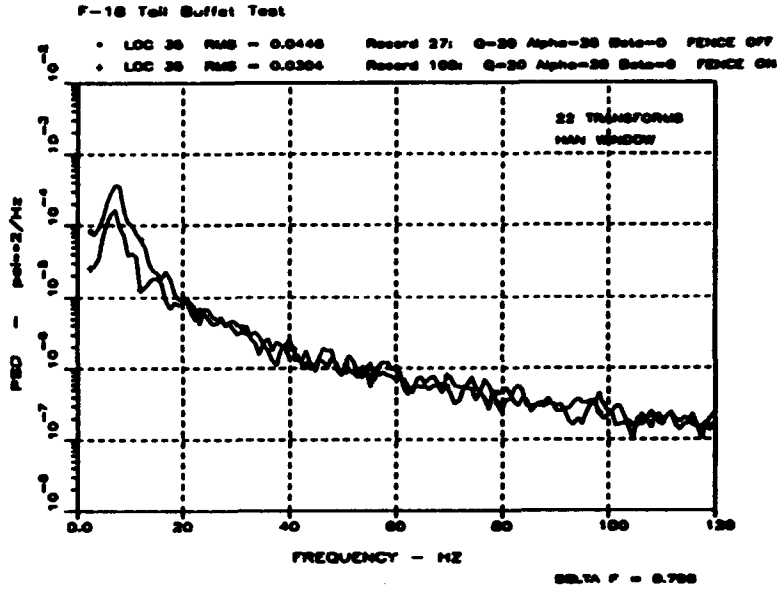
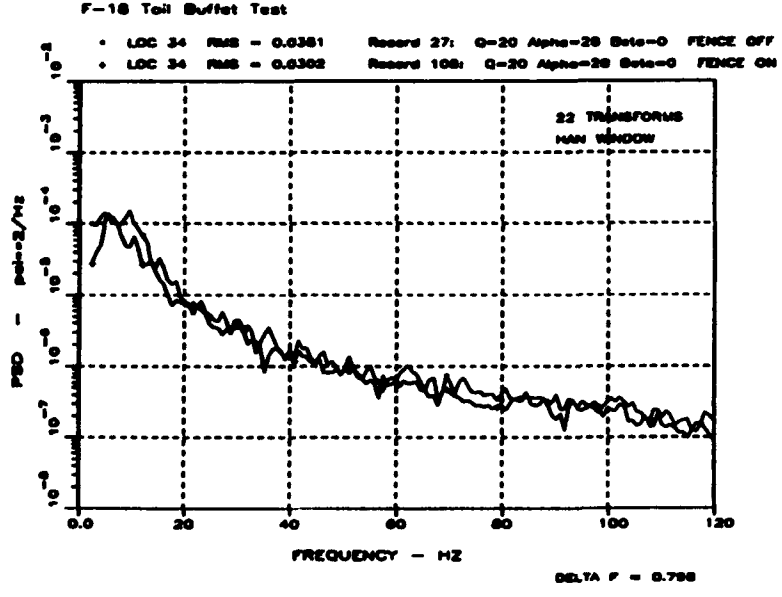
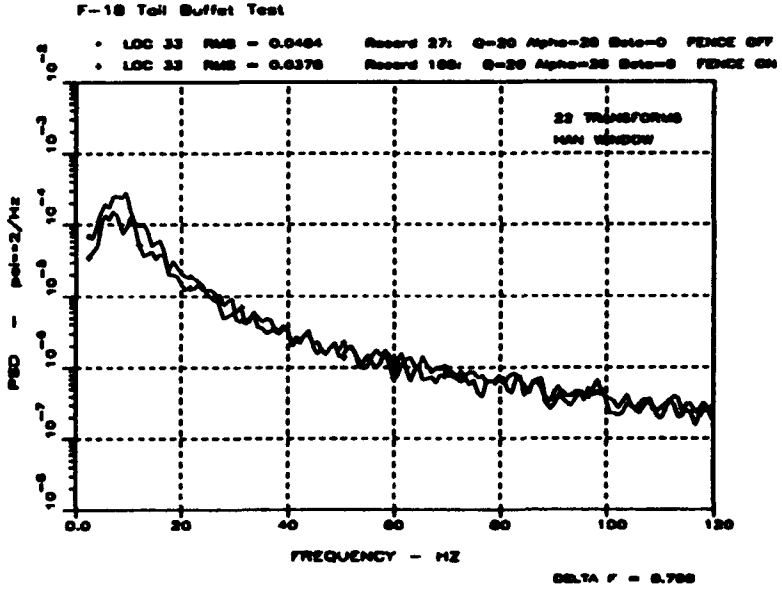

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0714 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 36 RMS = 0.0483 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758


F-18 Tail Buffet Test
• LOC 35 RMS = 0.0446 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 35 RMS = 0.0304 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0381 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 34 RMS = 0.0302 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0404 Record 27: Q=20 Alpha=28 Beta=0 FENCE OFF
• LOC 33 RMS = 0.0378 Record 108: Q=20 Alpha=28 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

Pressure Coefficient Differential Power Spectral Densities

(Nondimensional form)

Pressure Transducer Stations 1-36

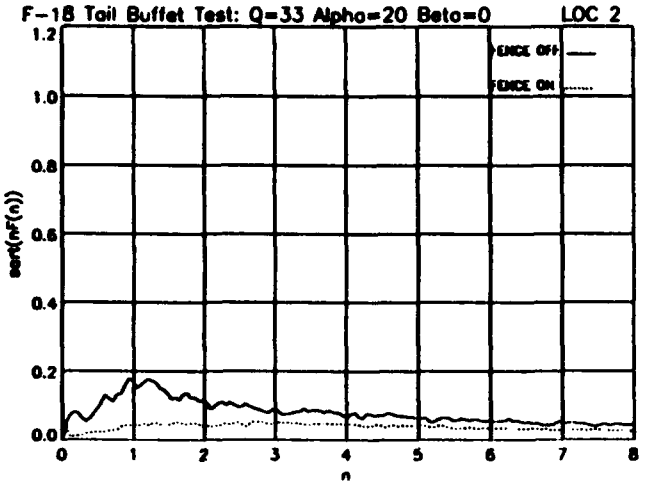
Test Variable - Angle of Attack (AoA)

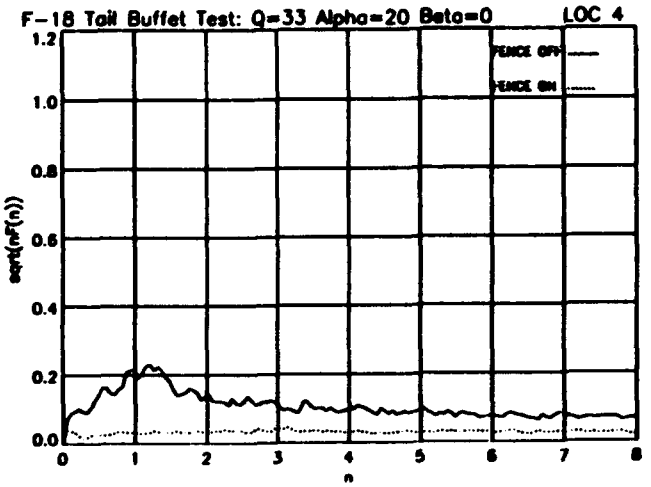
AoA = 20, 24, 26, 28, 30, 32, 36, 40 degrees

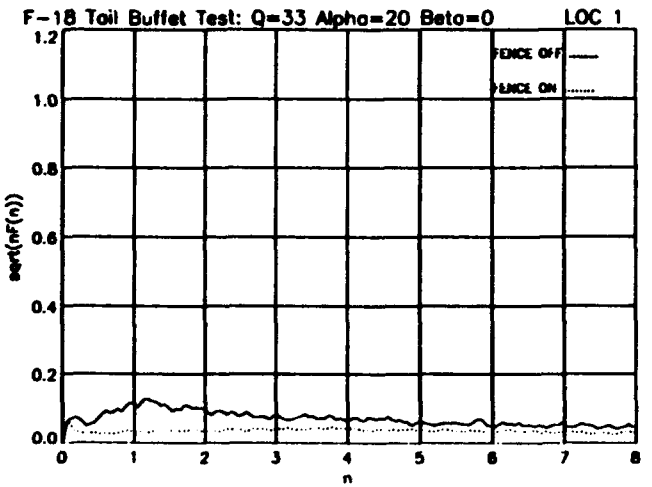
Test Variable - Dynamic Pressure

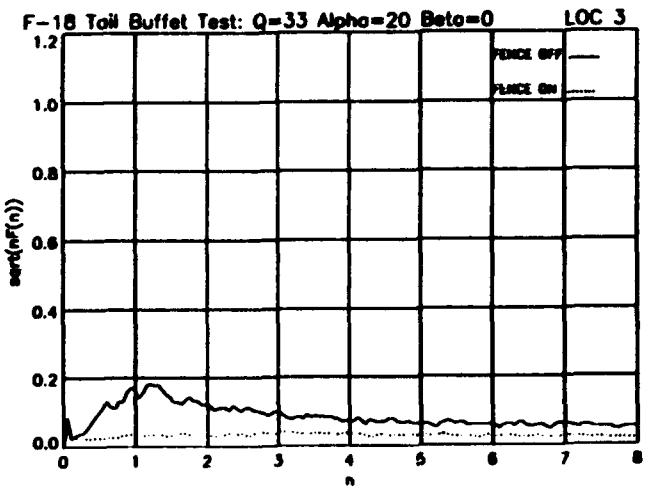
q = 20 psf, 33 psf

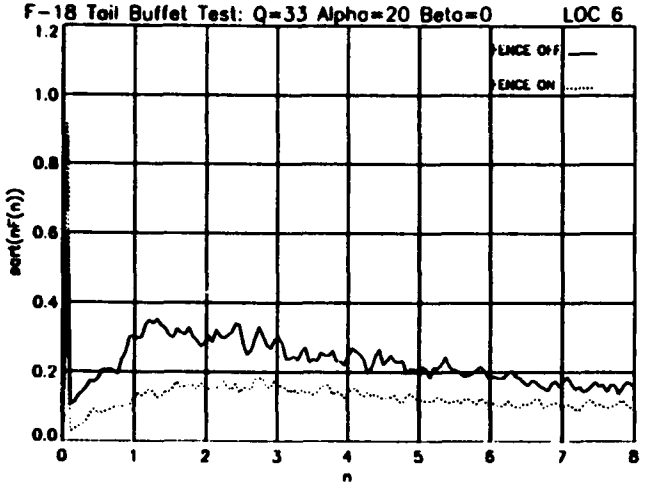
LEX Fence Off and LEX Fence On

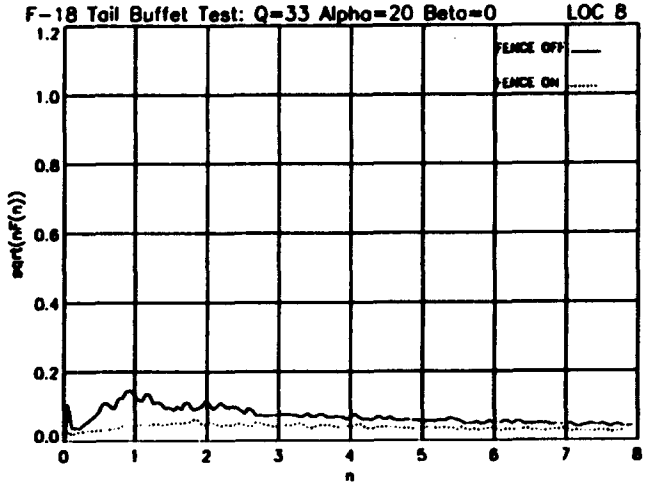

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

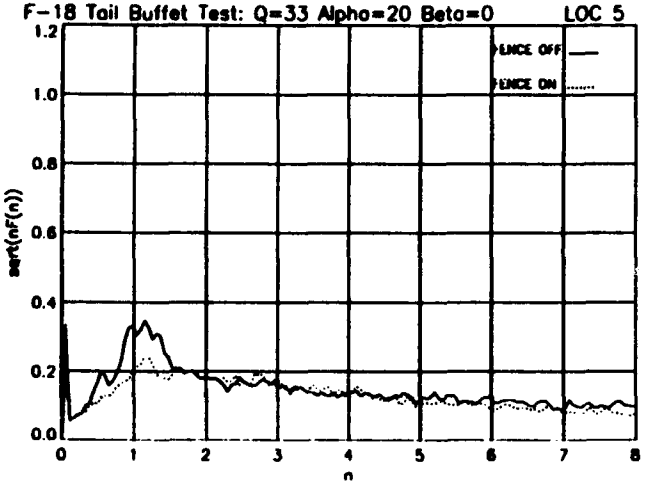

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

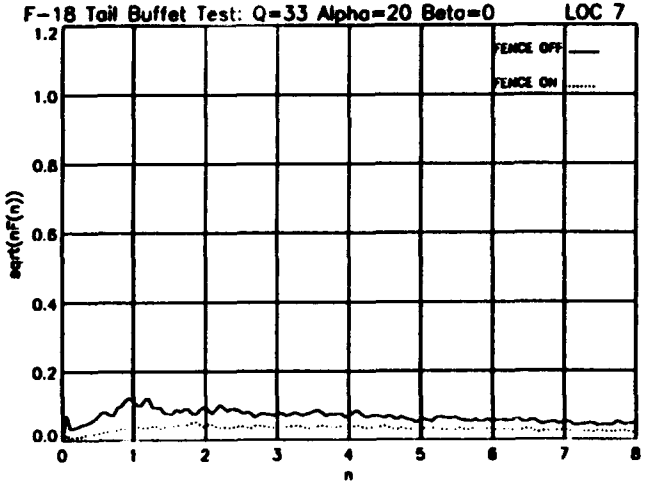

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

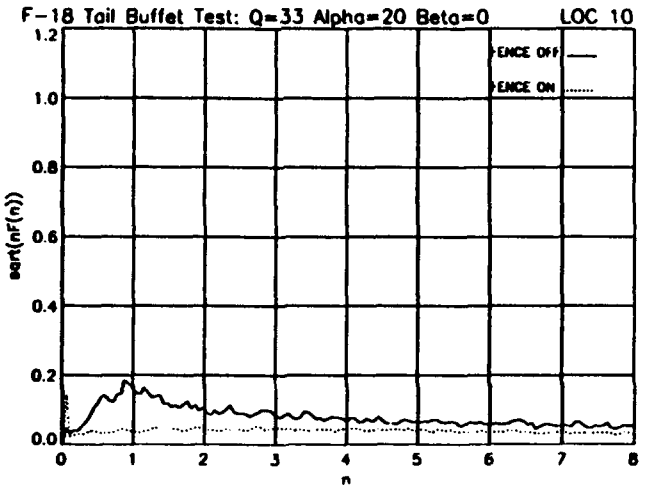

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

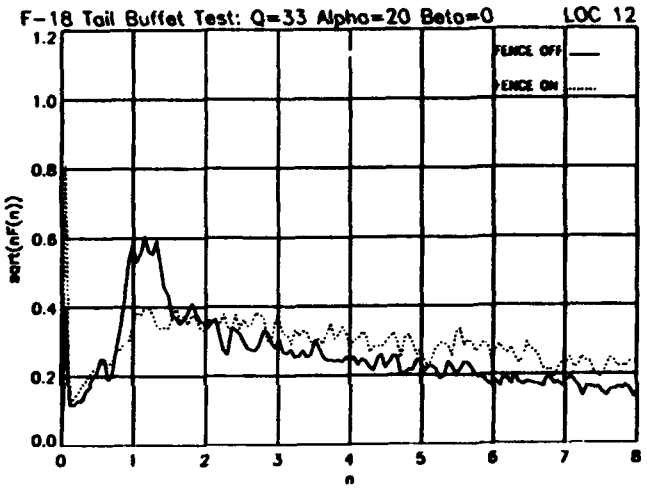

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

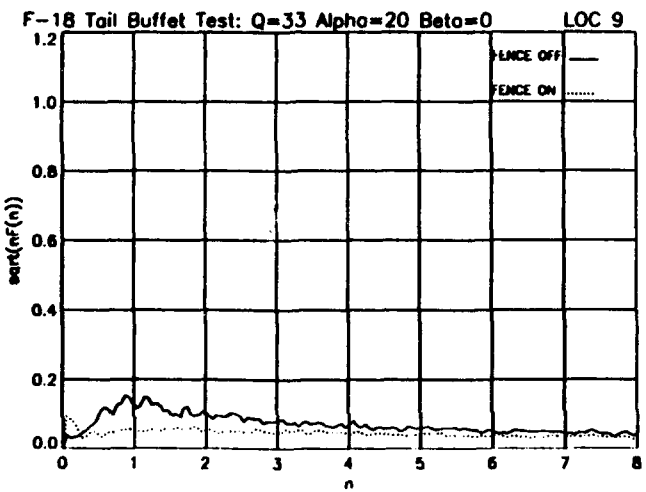

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

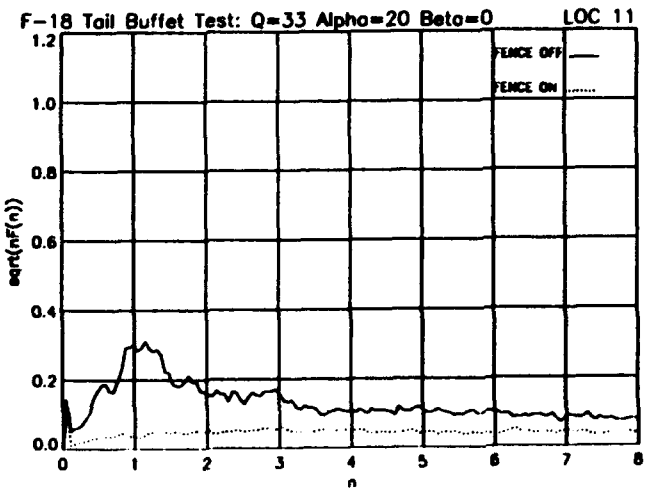

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

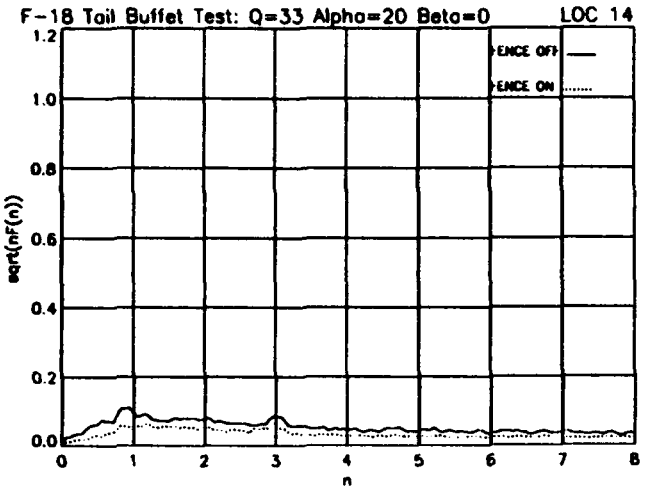

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

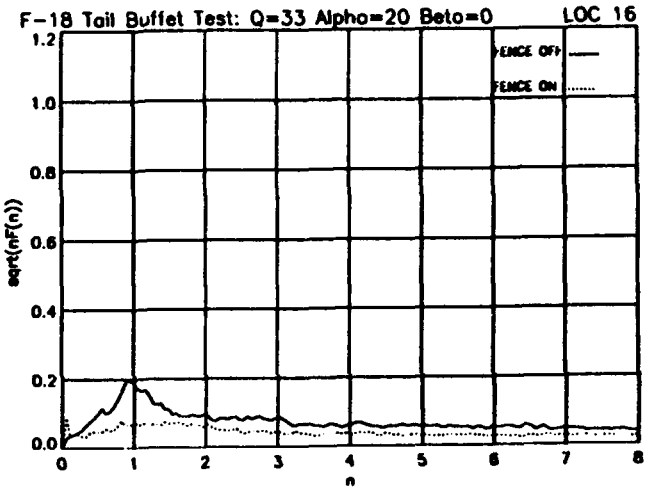

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

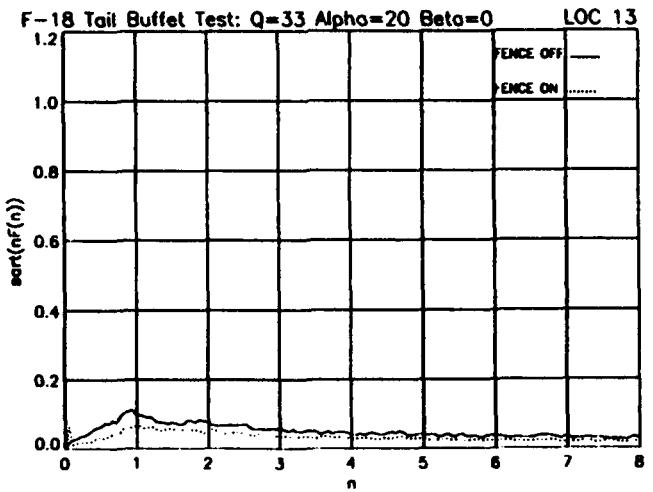

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

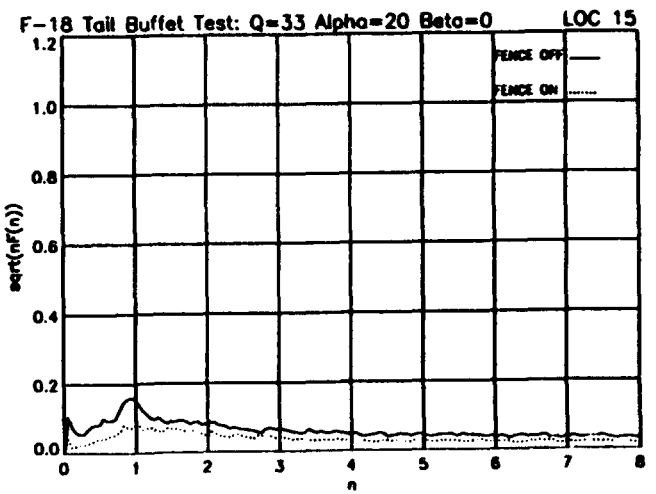

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

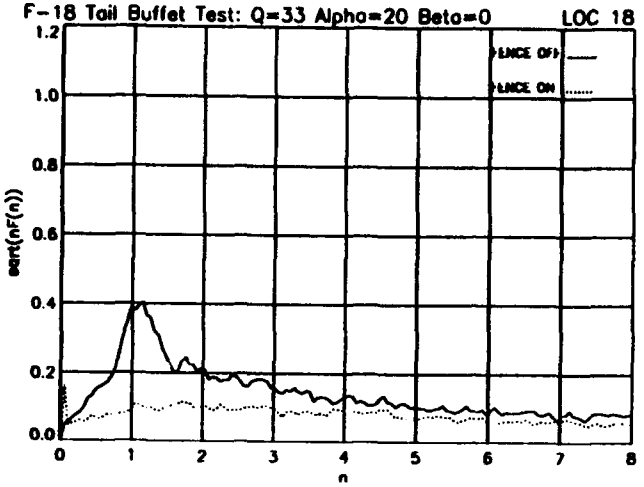

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

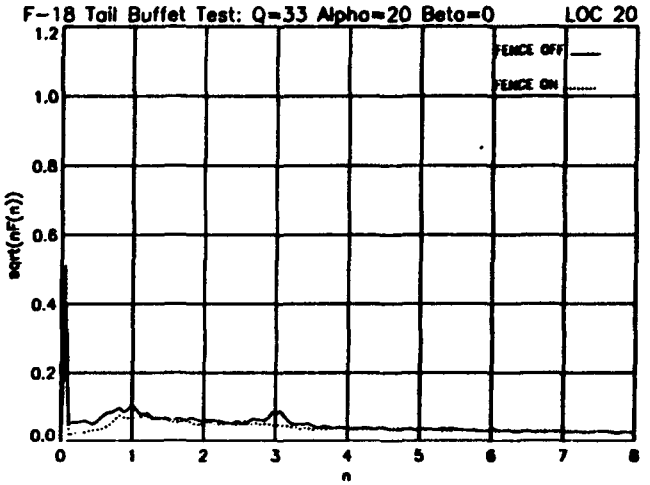

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

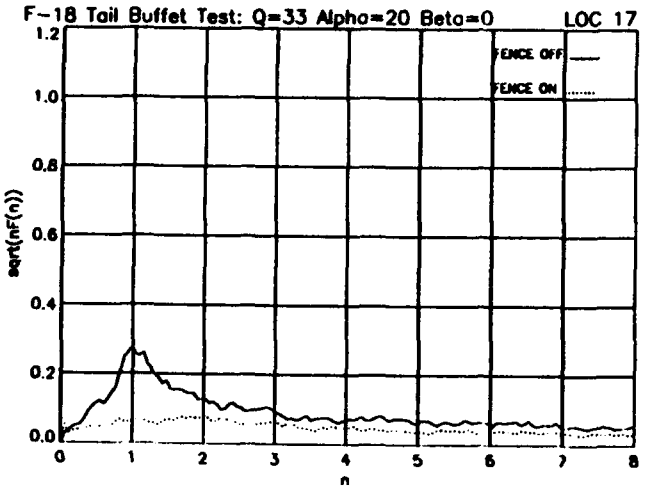

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

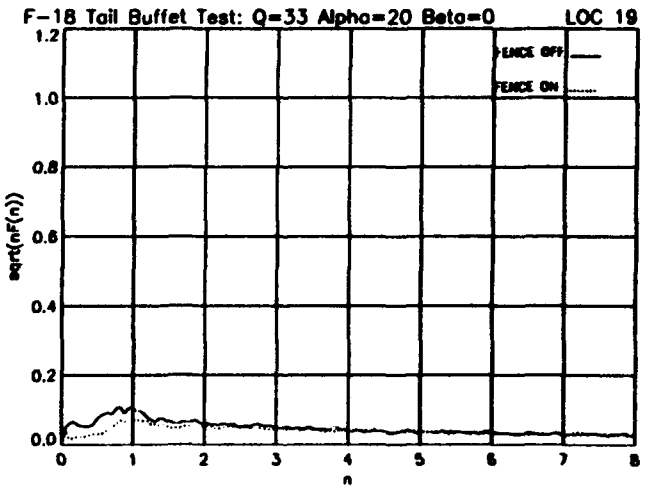

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

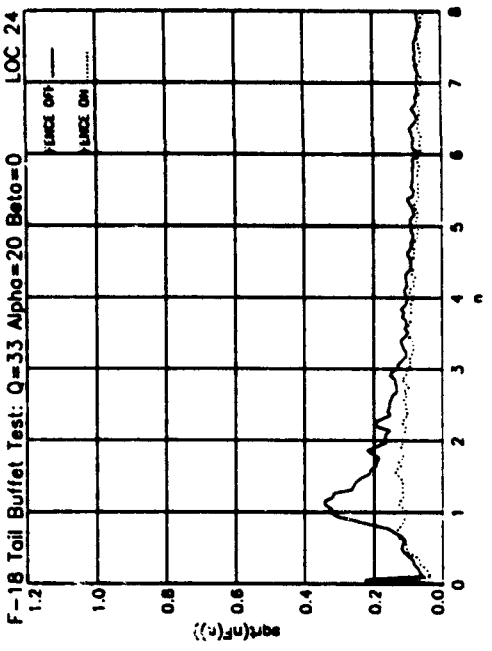

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

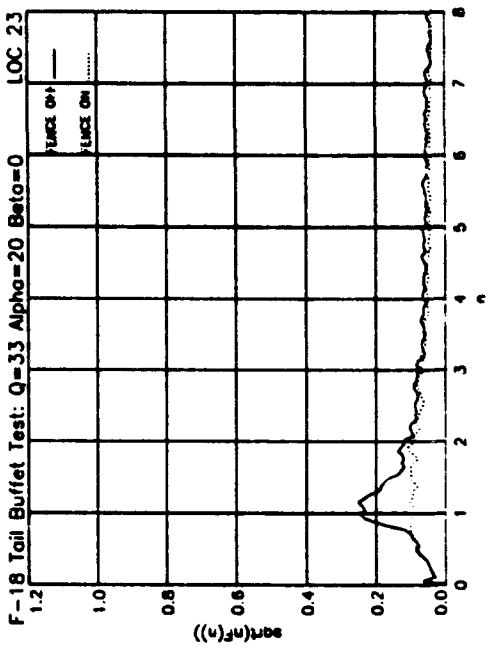

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

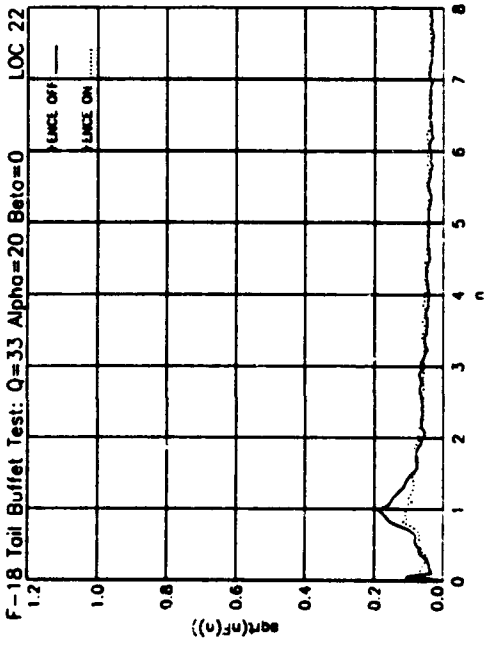

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

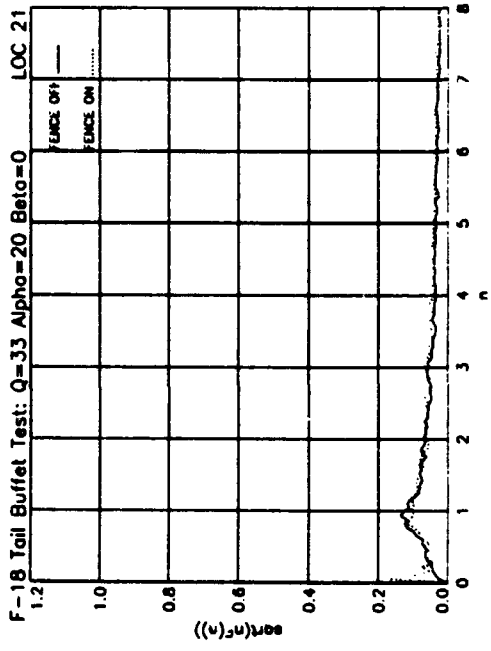

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

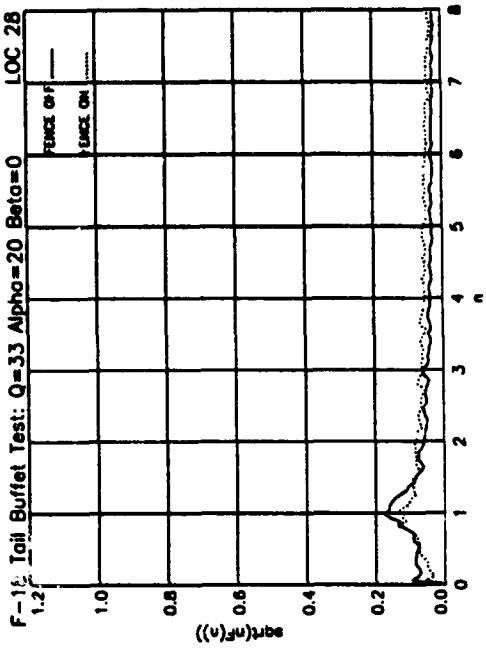

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

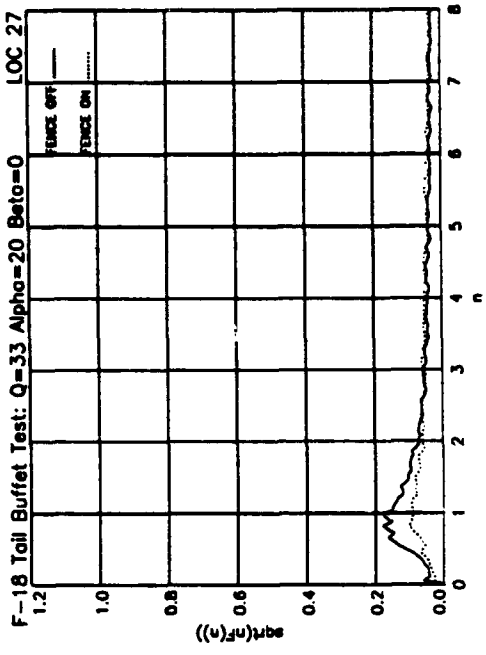

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 24
LEMCE OFF
LEMCE ON
sqrt(nF(n))
n

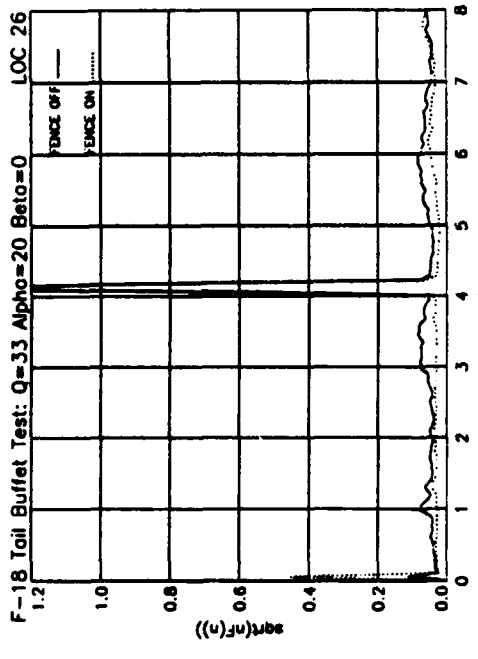

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 23
LEMCE OFF
LEMCE ON
sqrt(nF(n))
n

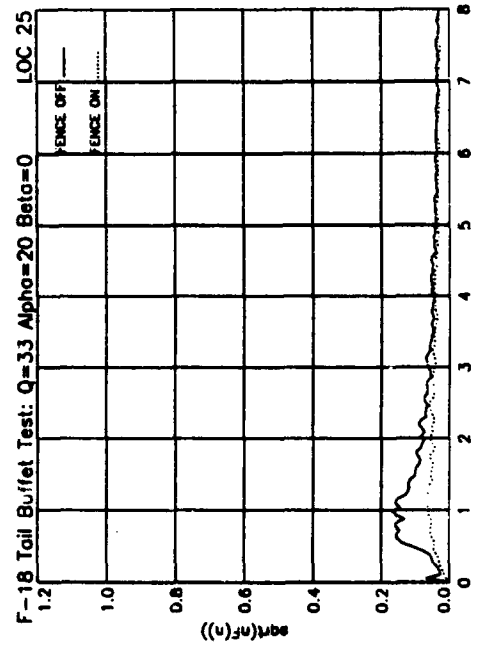

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 22
LEMCE OFF
LEMCE ON
sqrt(nF(n))
n

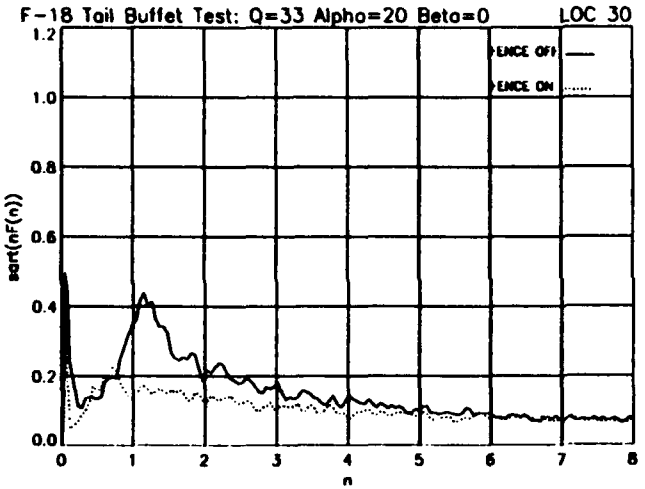

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 21
LEMCE OFF
LEMCE ON
sqrt(nF(n))
n

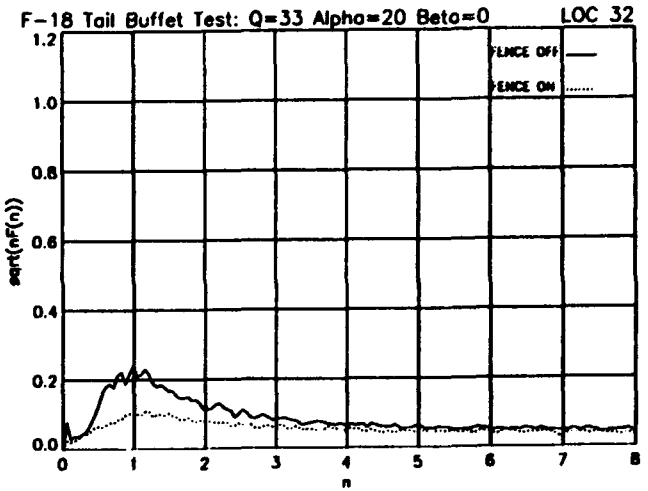

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

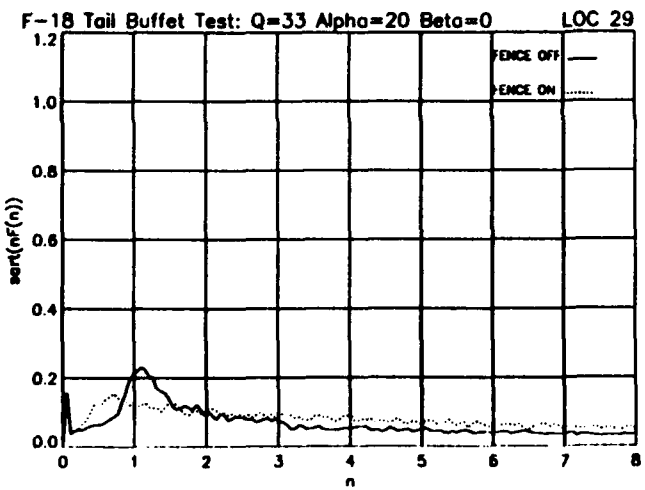

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

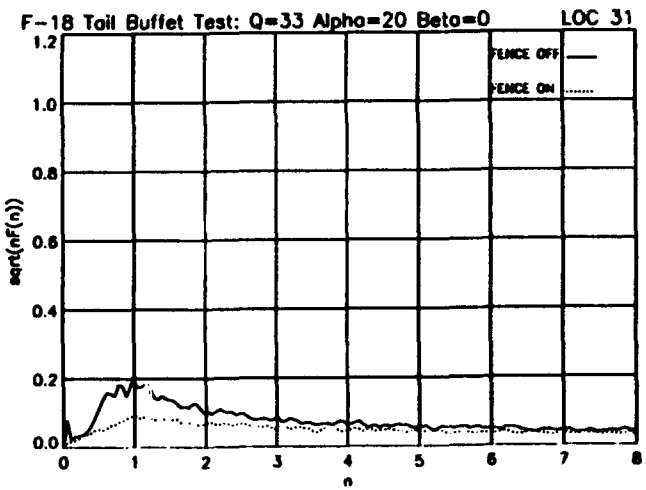

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

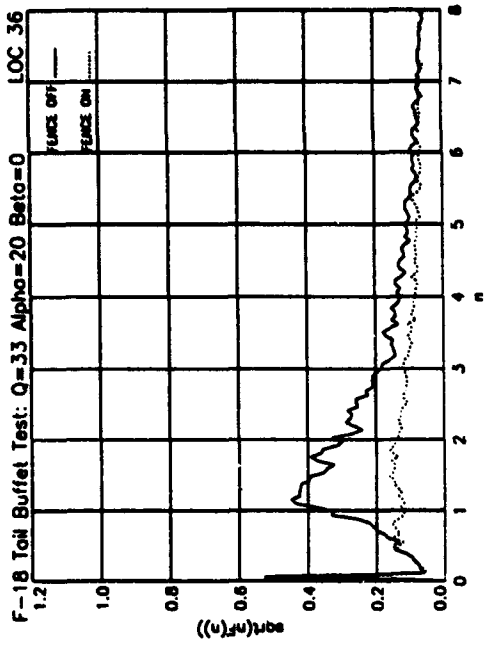

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

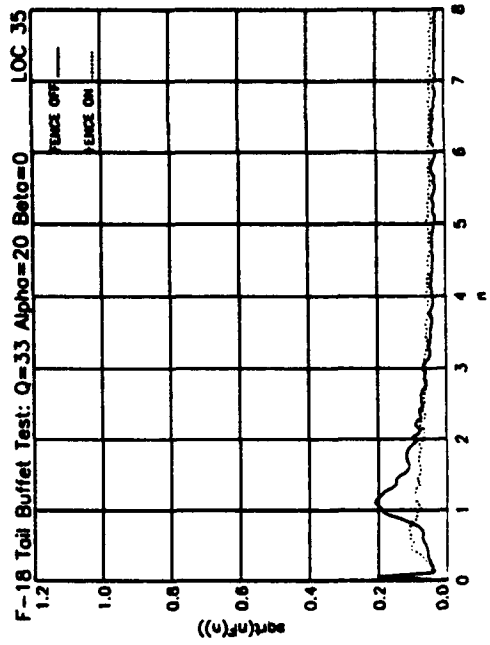

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

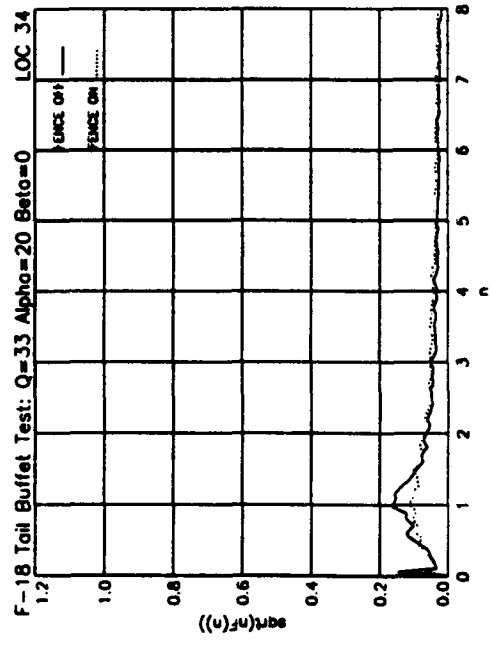

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

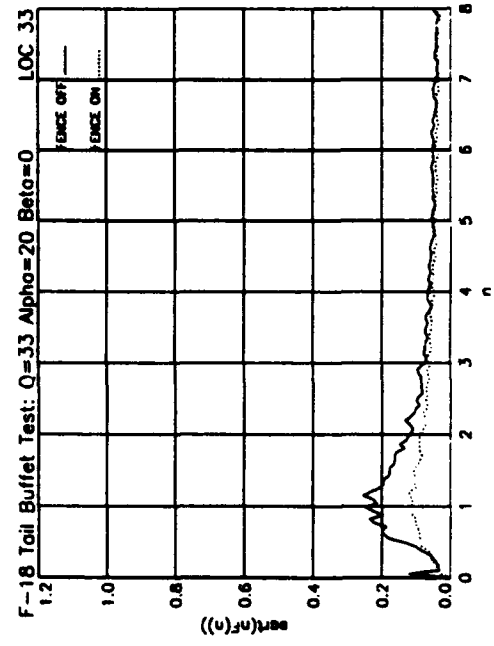

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

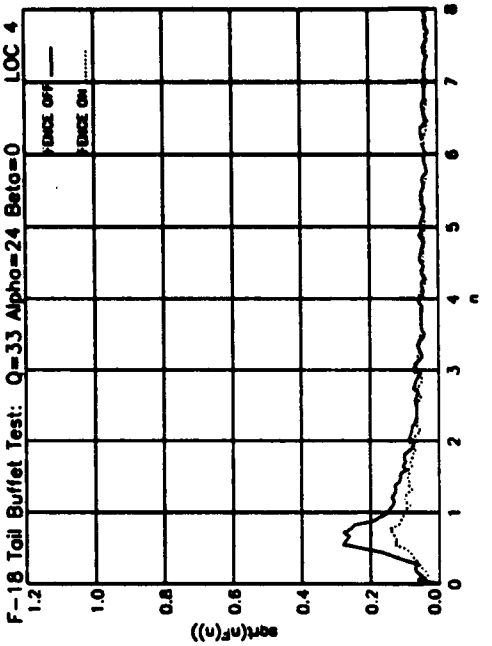

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

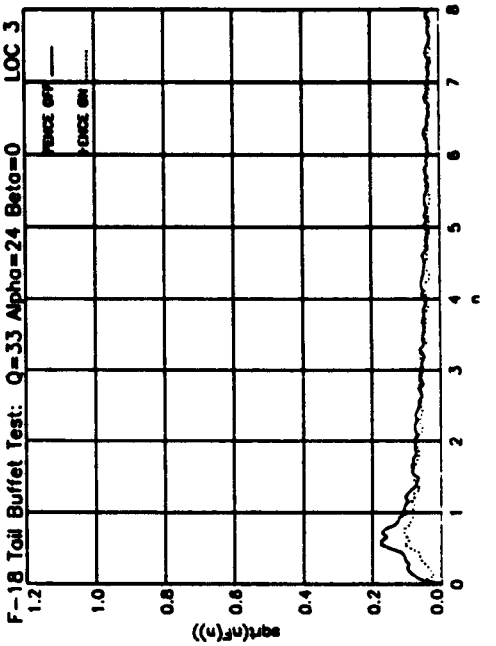

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

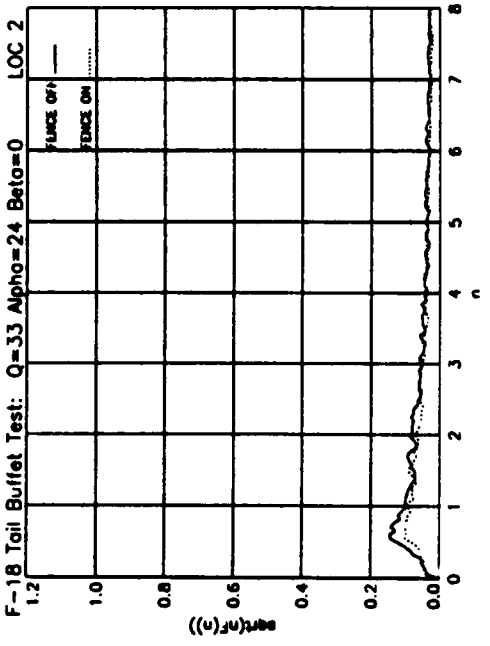

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

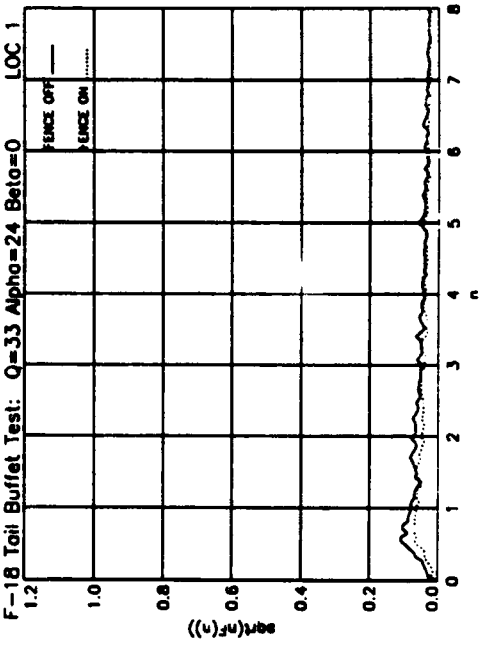

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

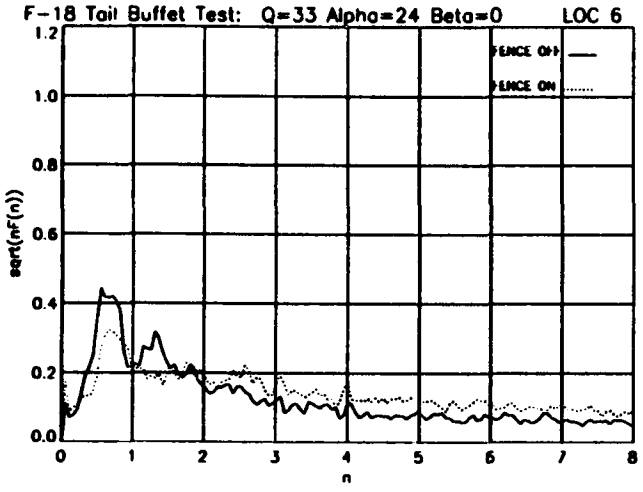

F-18 Tail Buffet Test: Q=33 Alpha=20 Beta=0
LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

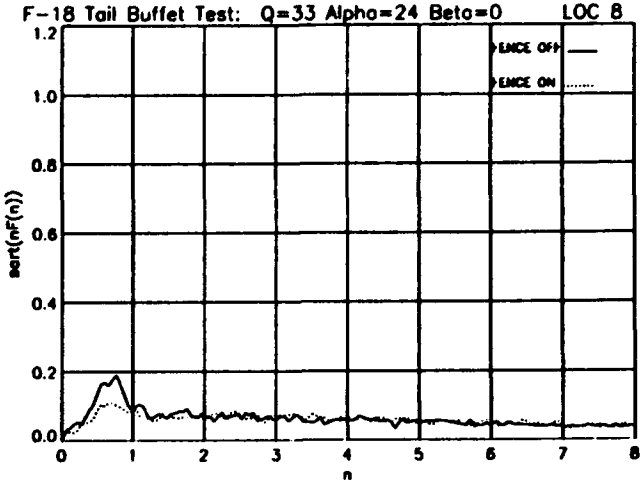

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

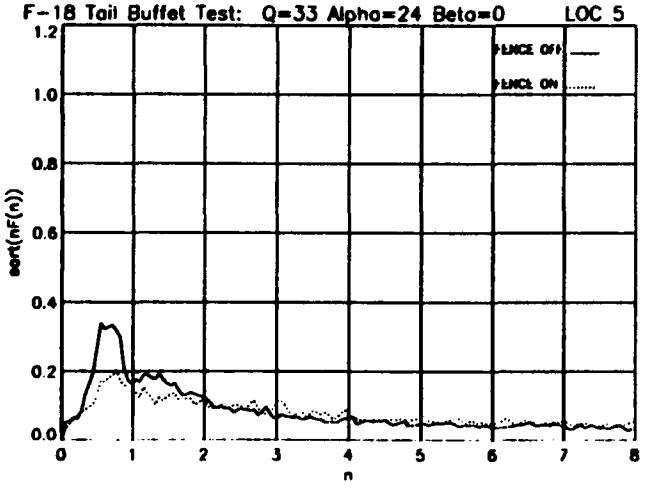

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

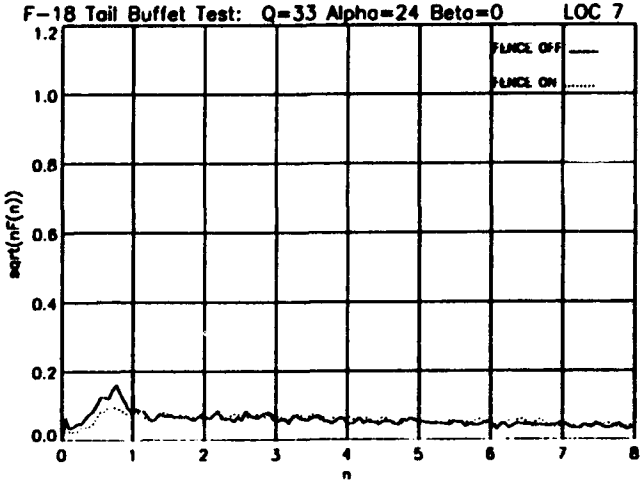

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

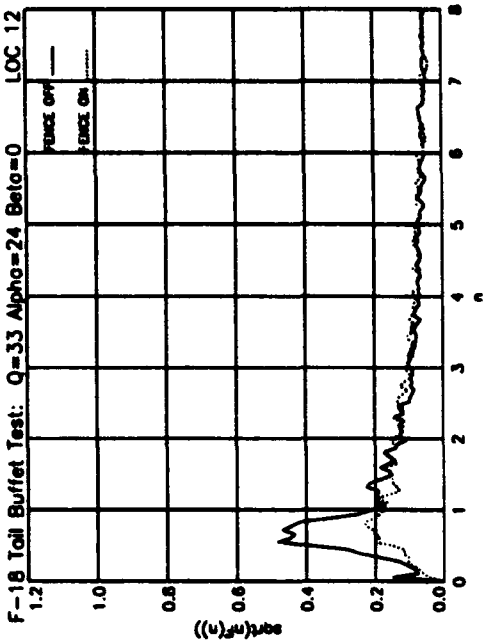

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

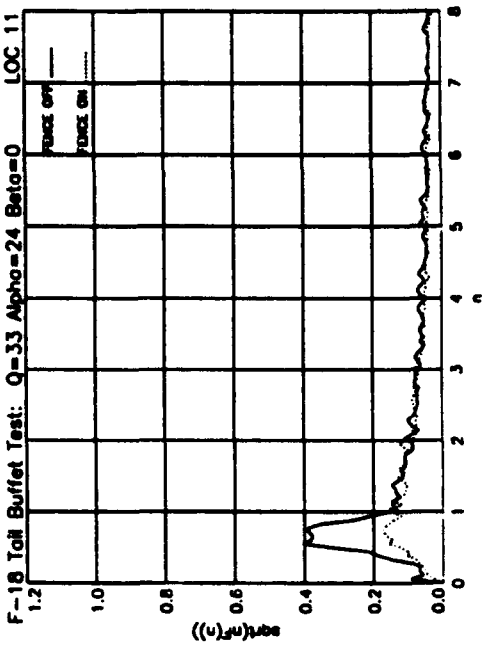

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 6
sqrt(nF(n))
n
ENCE OFF
ENCE ON

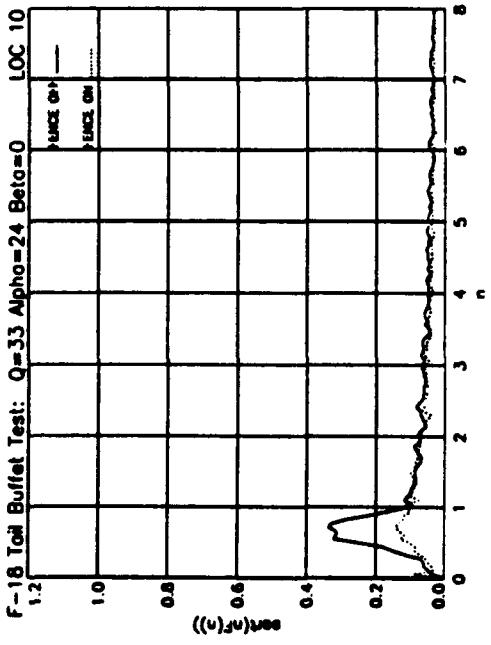

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 8
sqrt(nF(n))
n
ENCE OFF
ENCE ON

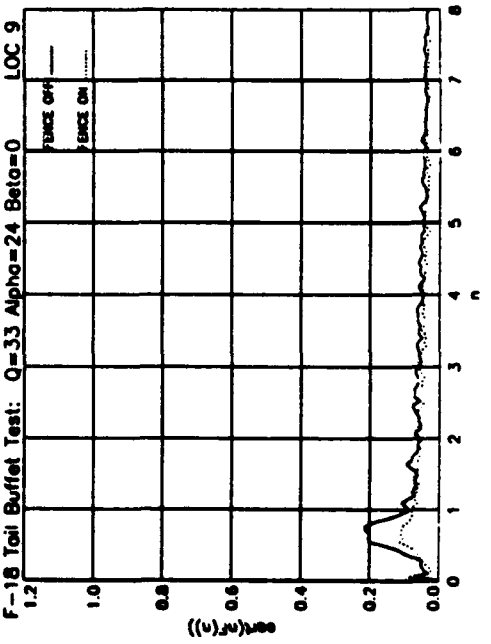

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 5
sqrt(nF(n))
n
ENCE OFF
ENCL ON

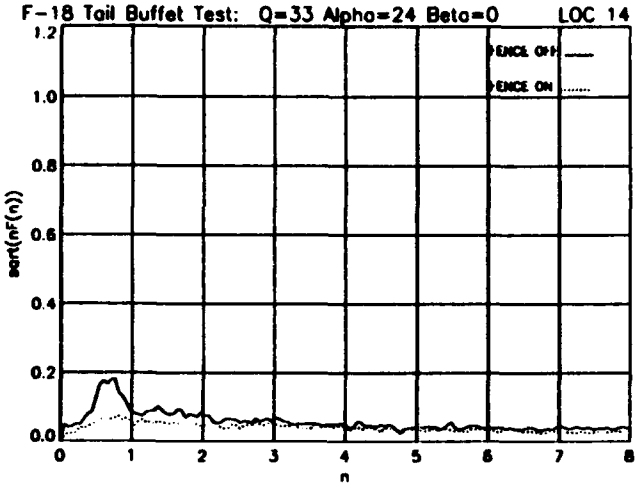

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 7
sqrt(nF(n))
n
ENCE OFF
ENCE ON

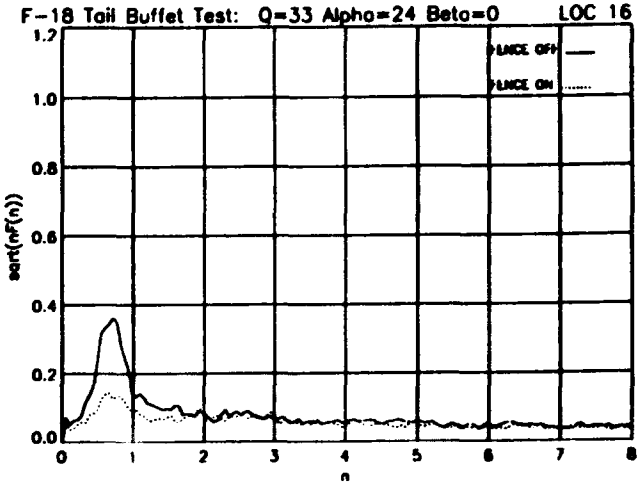

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 12
FENCE OFF
FENCE ON
sqrt(nf'(n))
n

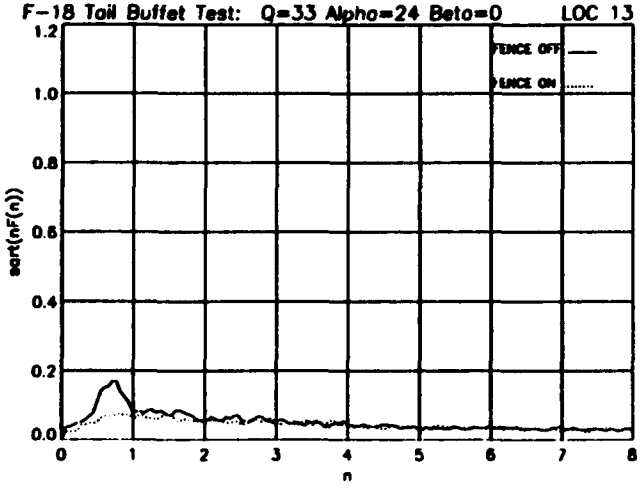

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 11
FENCE OFF
FENCE ON
sqrt(nf'(n))
n

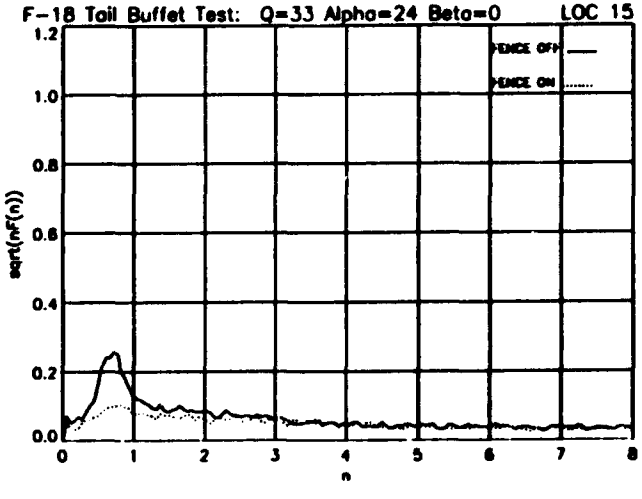

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nf'(n))
n

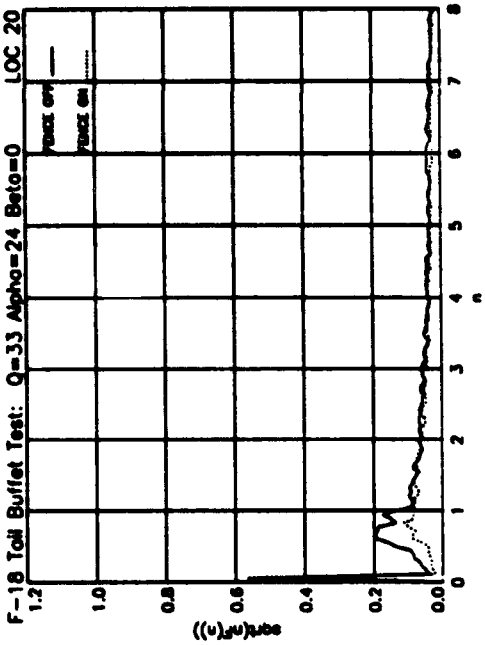

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nf'(n))
n

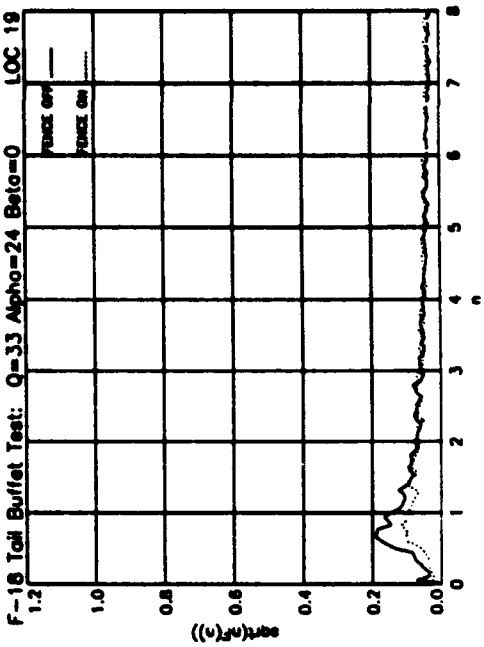

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

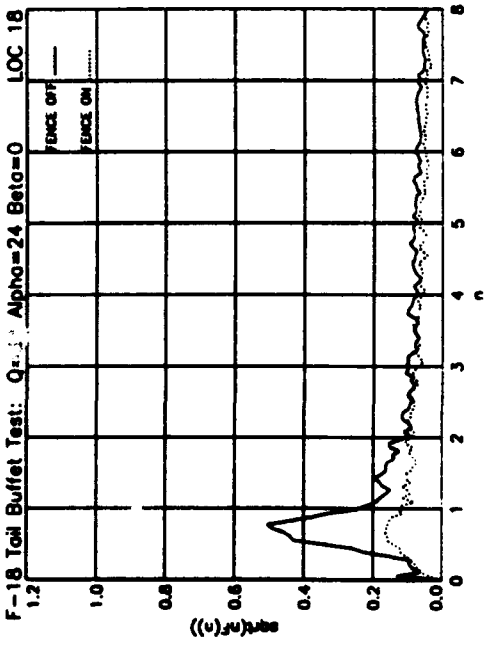

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

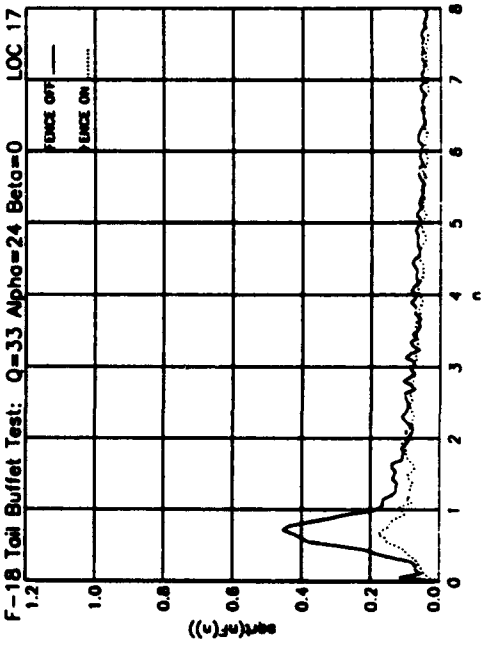

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

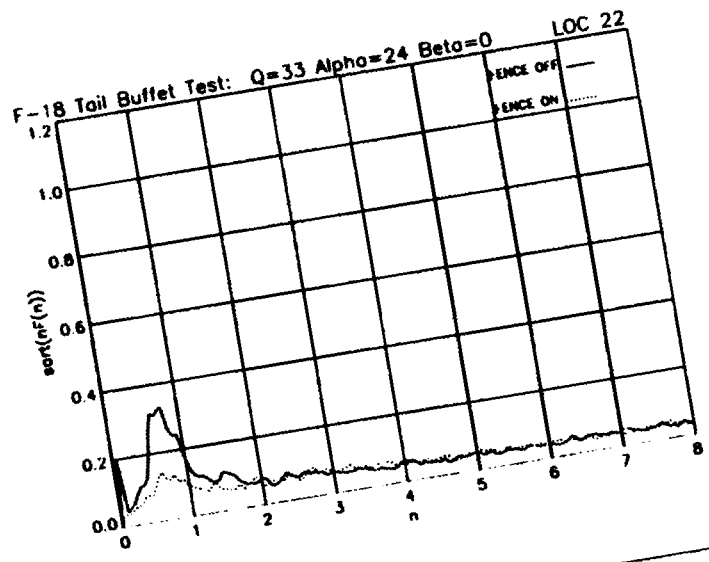

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

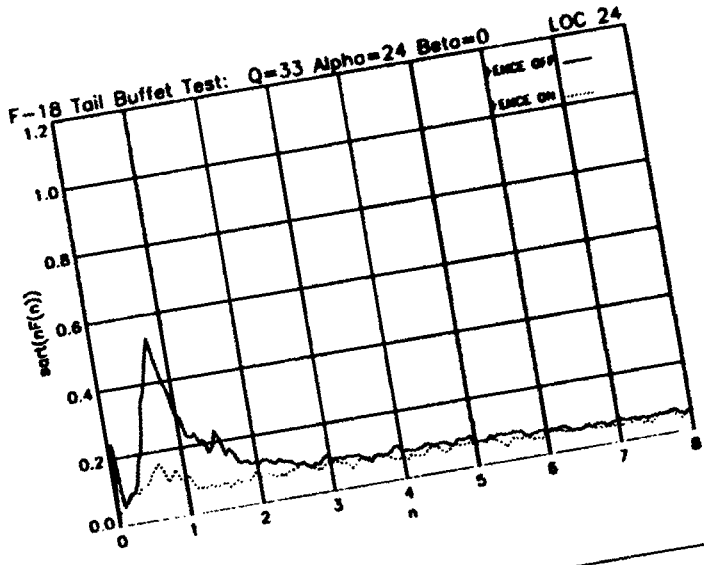

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

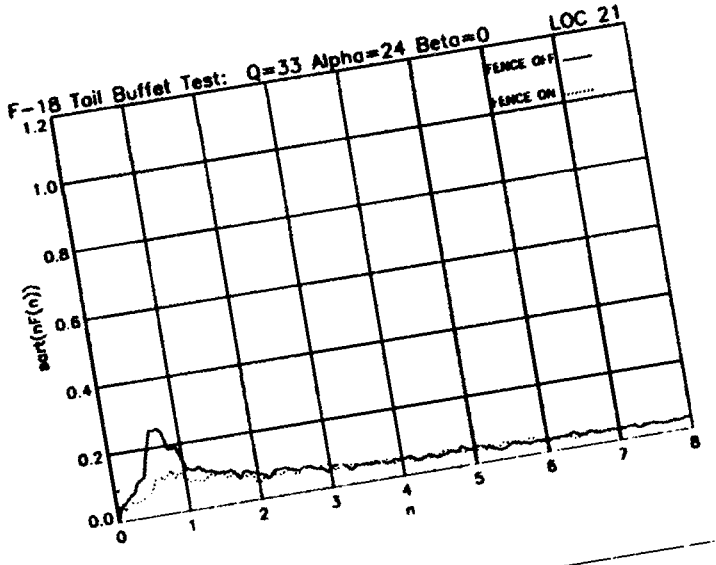

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

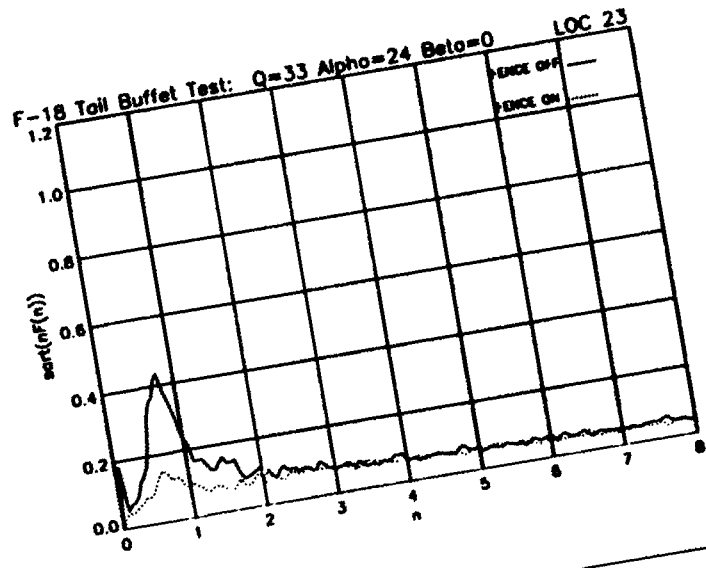

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

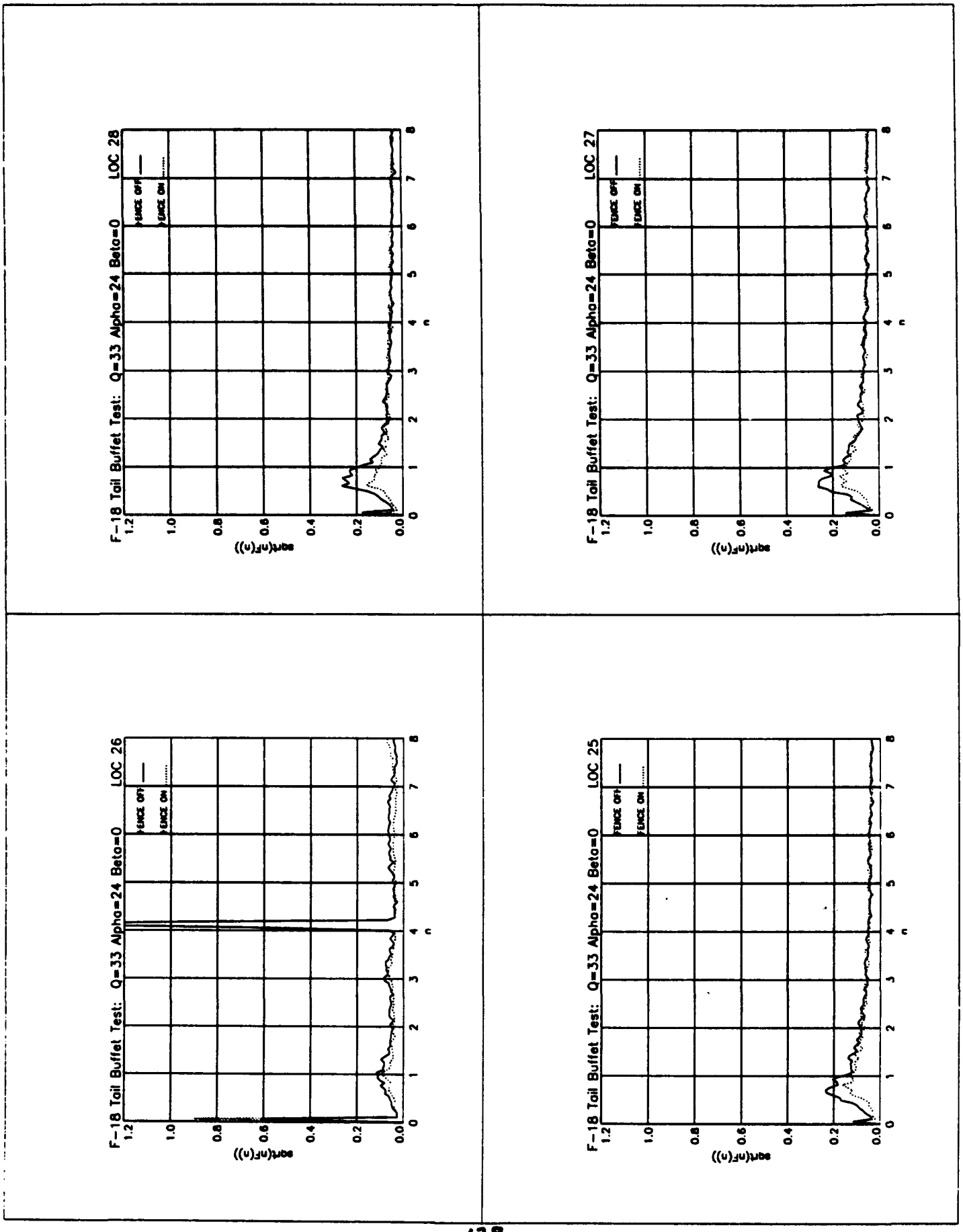

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

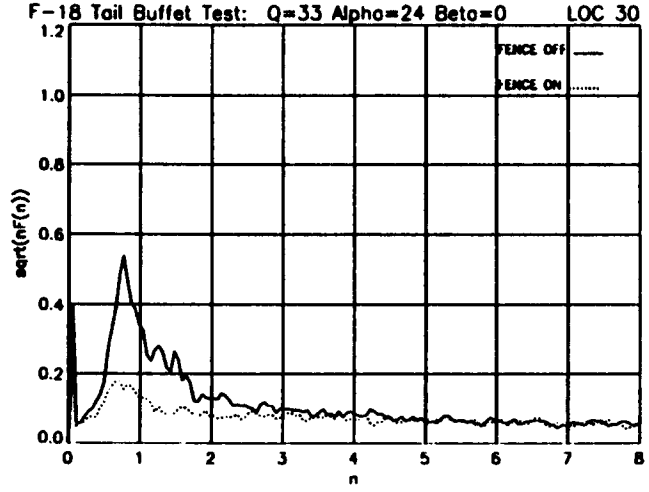

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0
LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

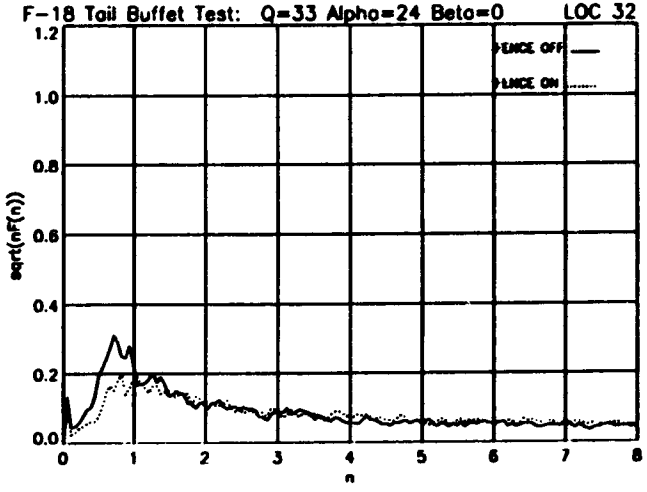

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0
LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

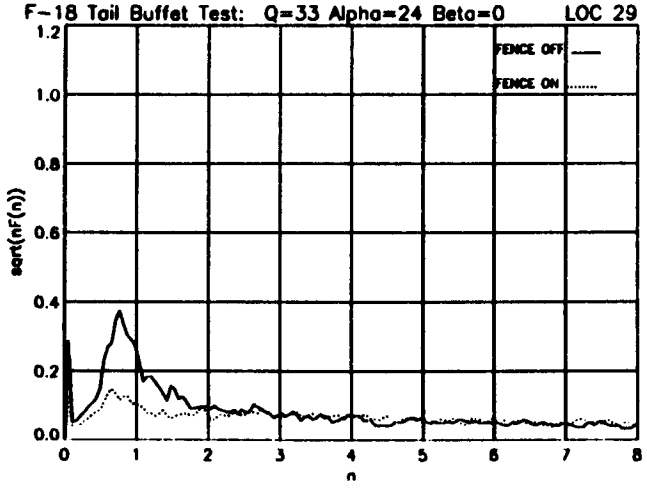

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0
LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

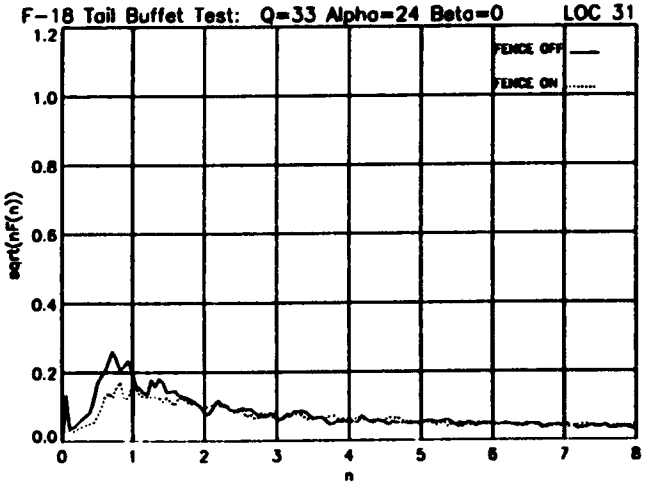

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0
LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

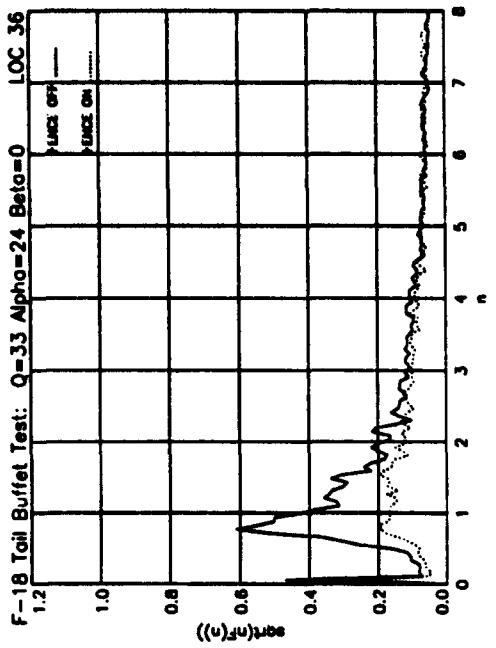

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 28
F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 27
F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 26
F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

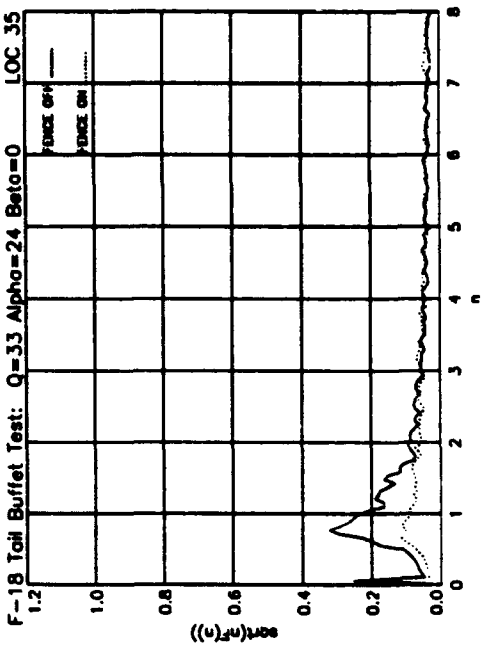

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

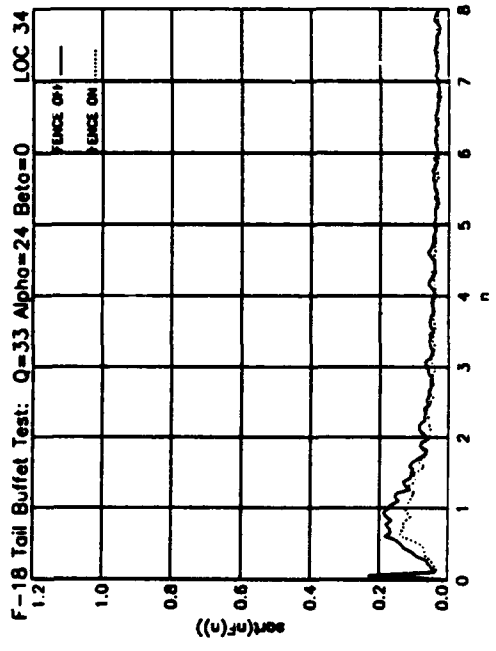

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

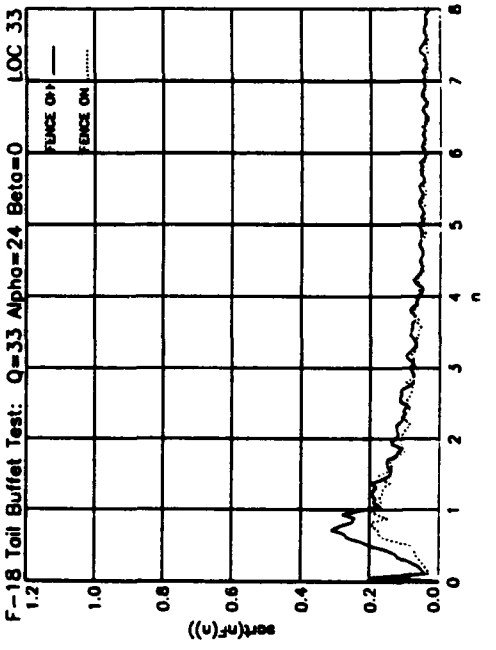

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

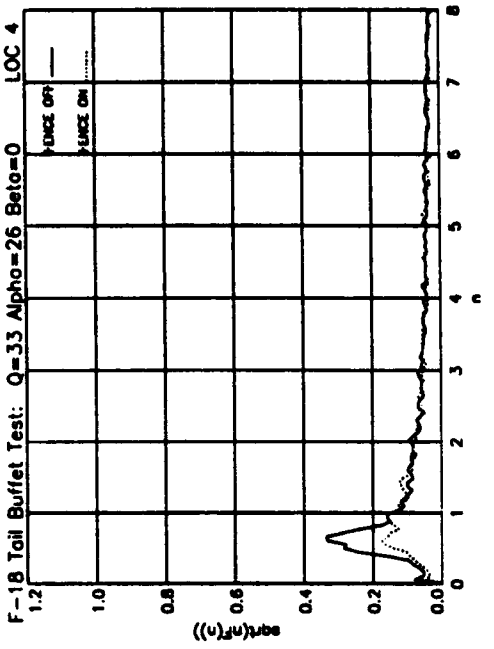

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

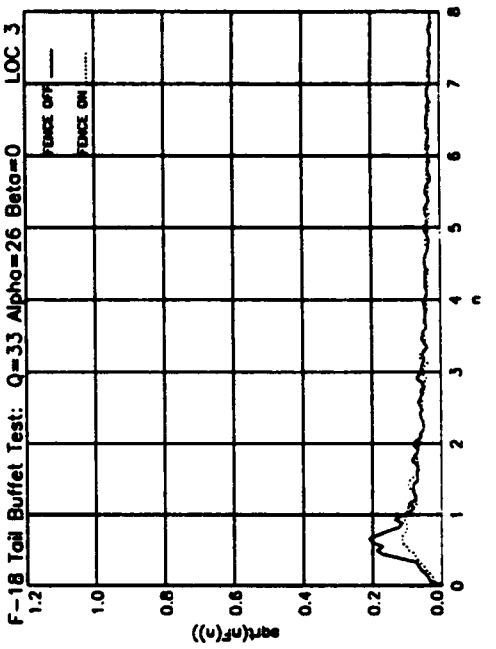

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nf(n))
n

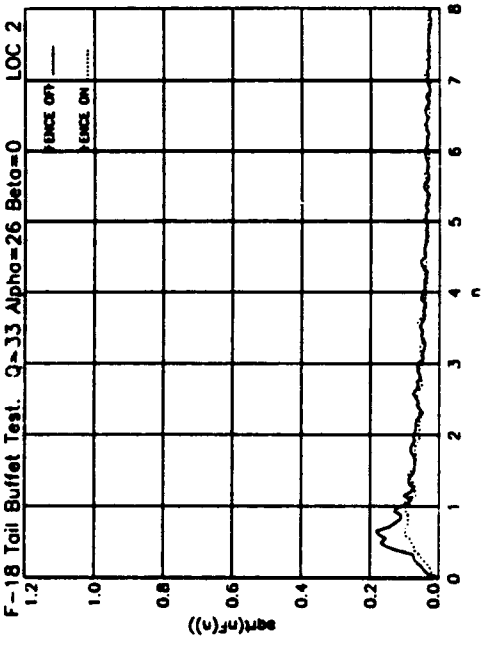

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nf(n))
n

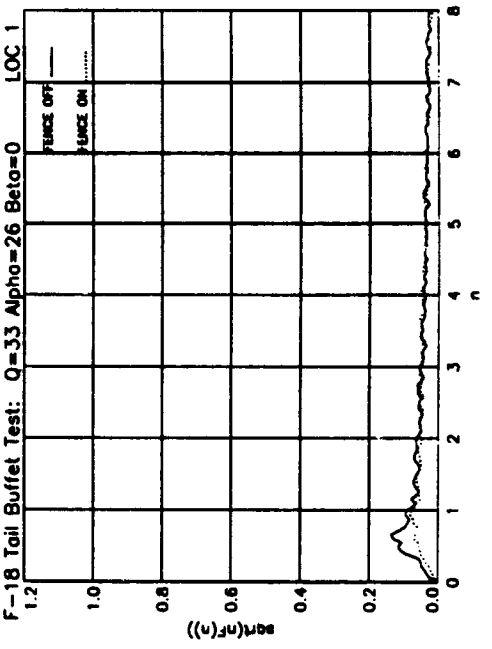

F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nf(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=24 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nf(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
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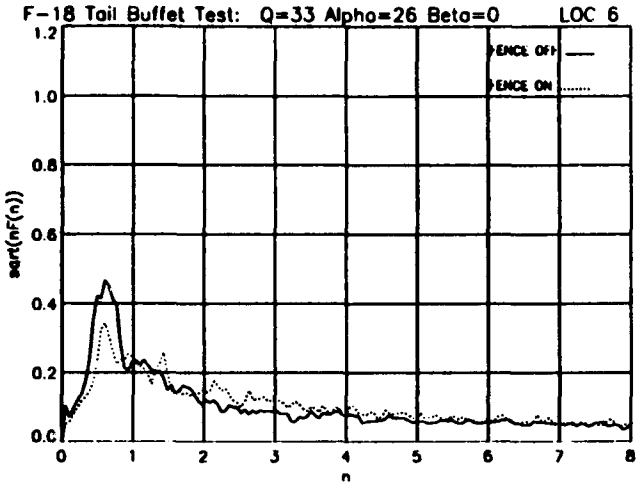
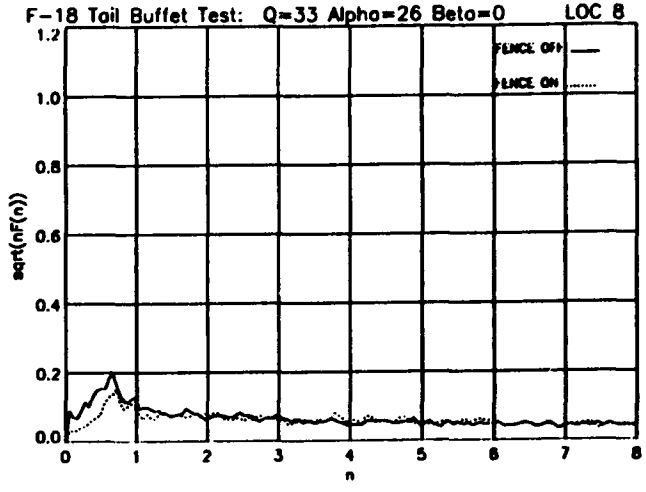
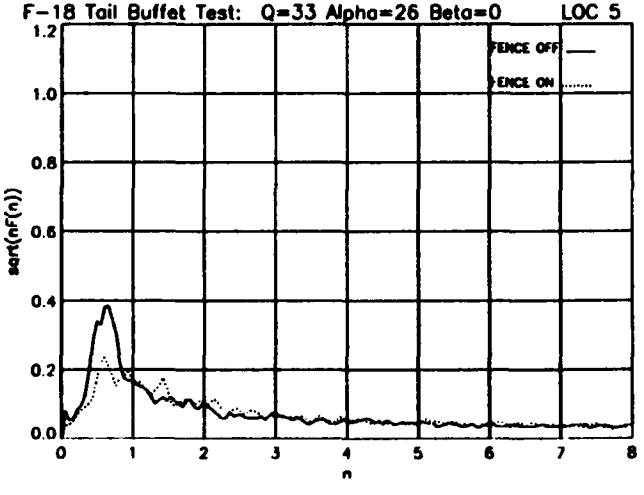
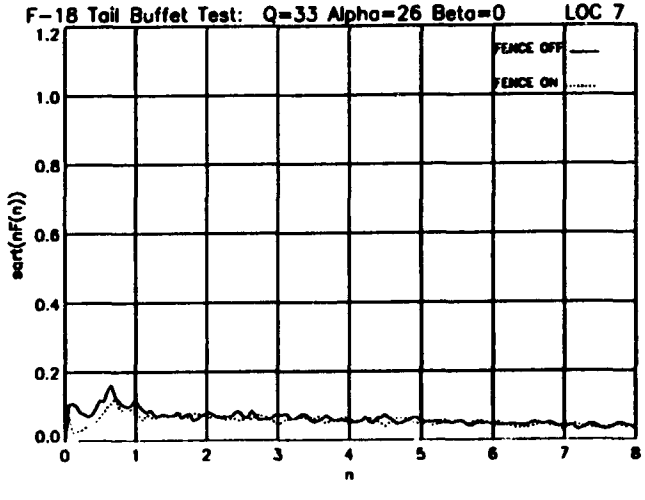
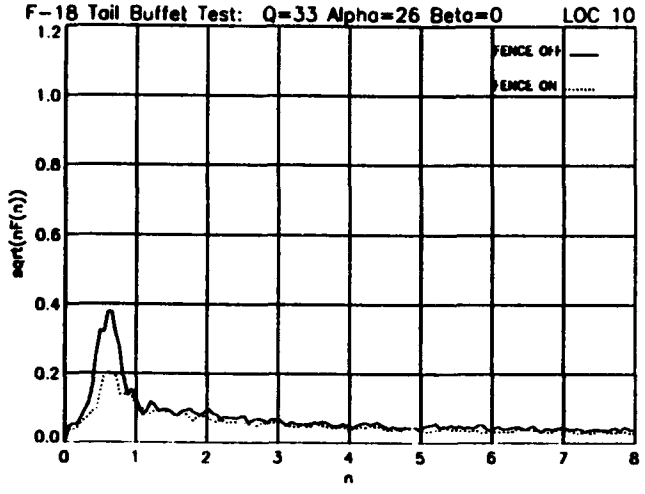
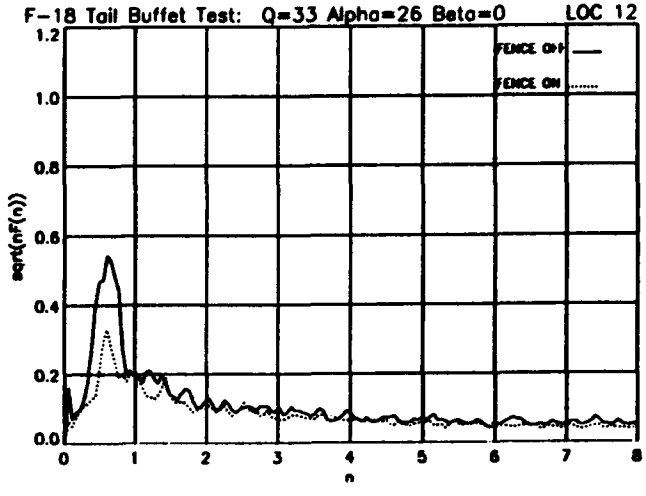

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

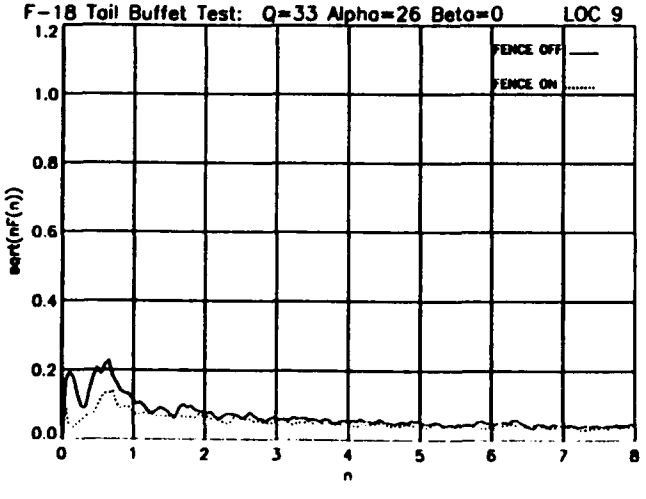

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

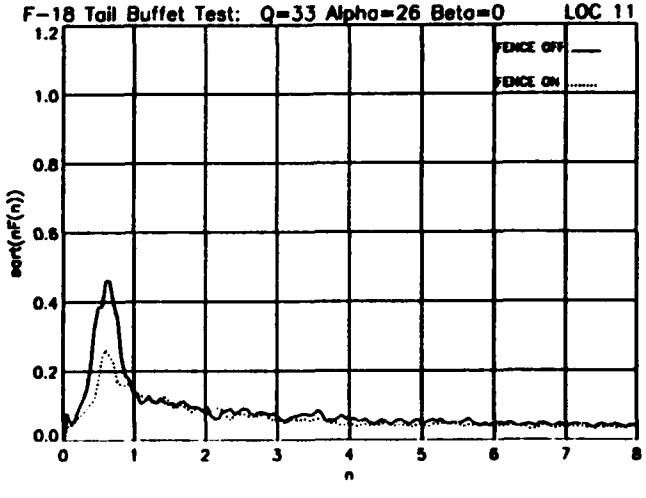

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

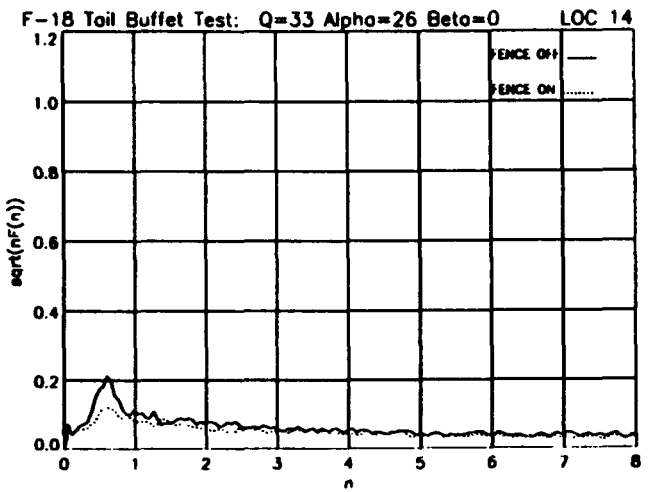

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

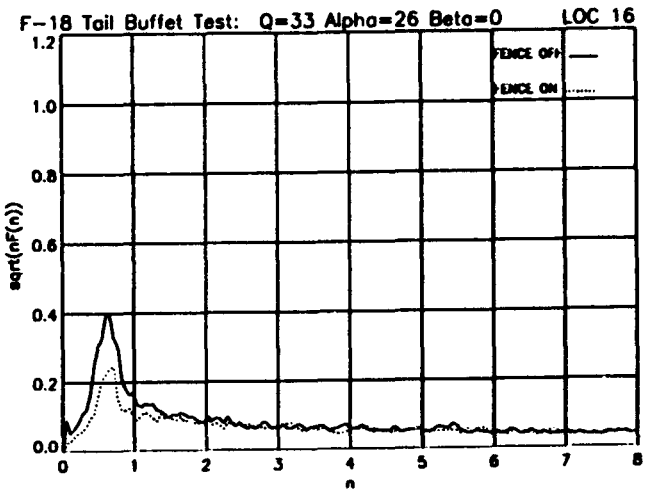

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

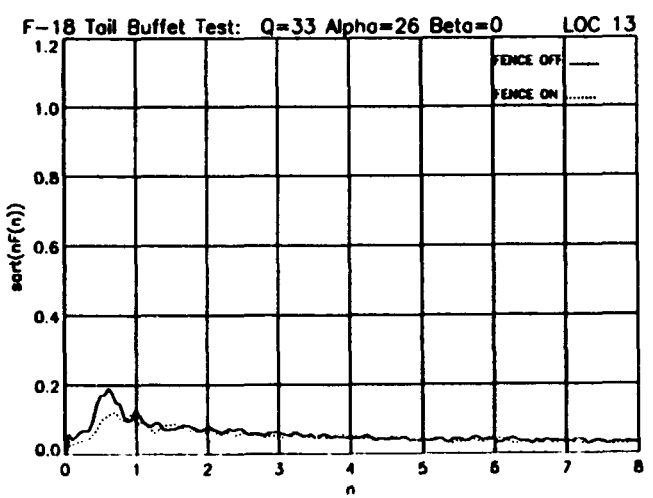

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

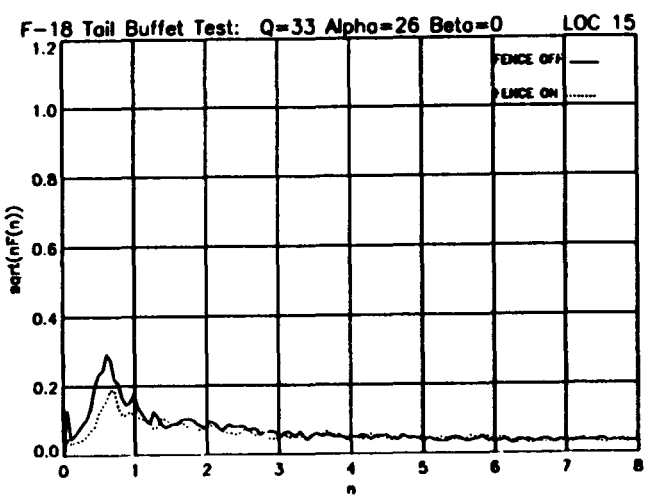

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

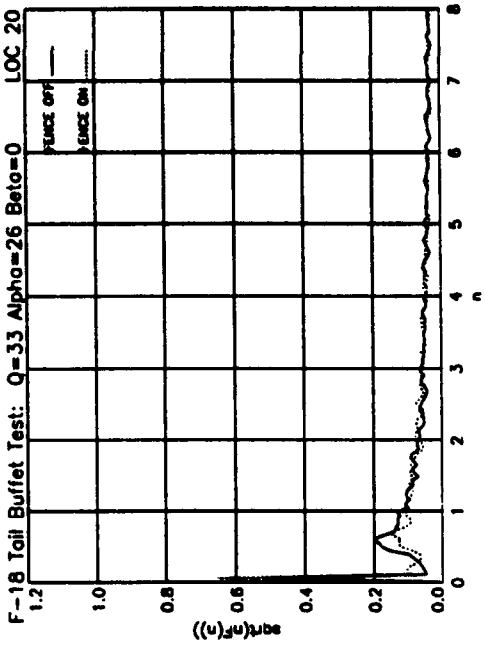

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0
LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0
LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0
LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0
LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 20
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sqrt(nF(n))
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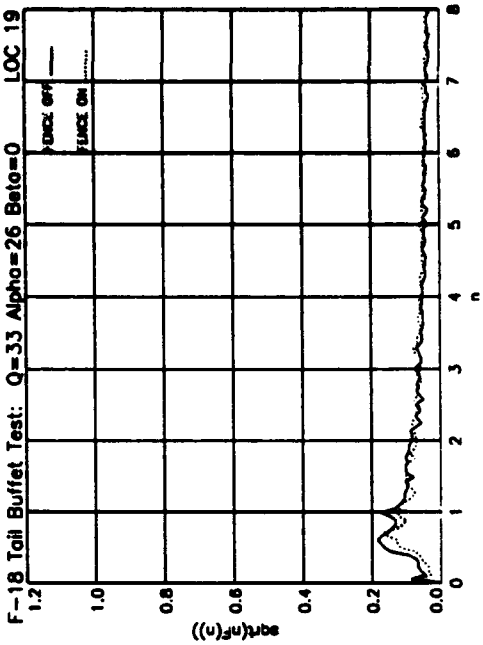
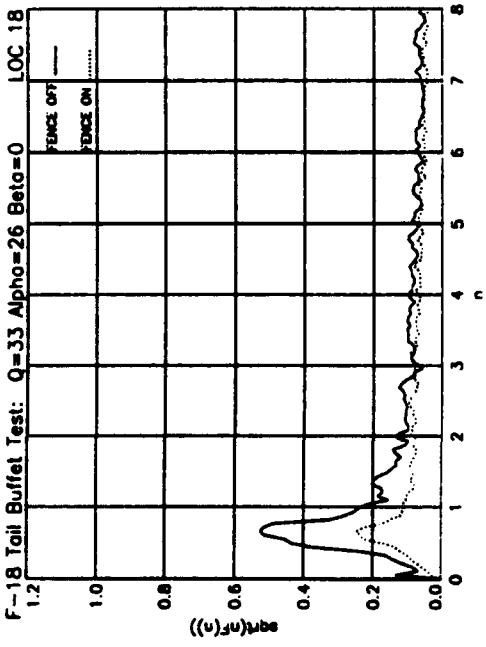
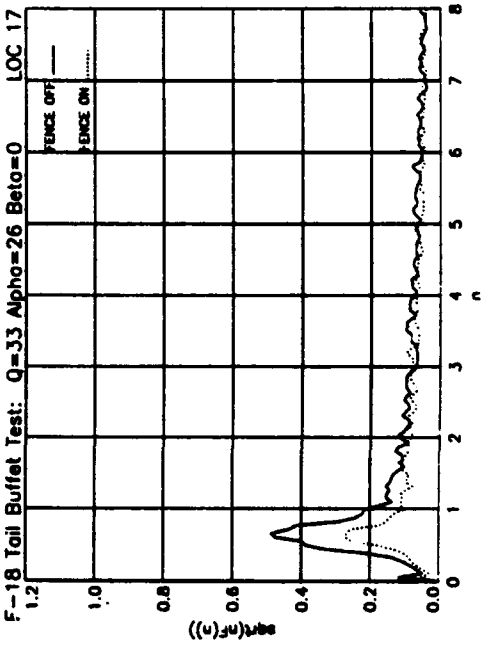
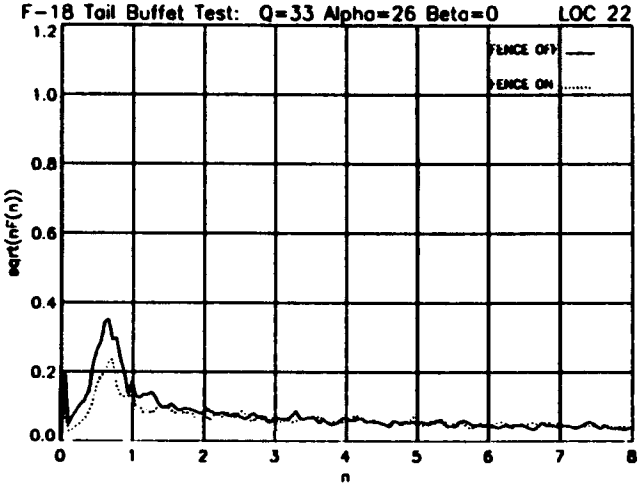
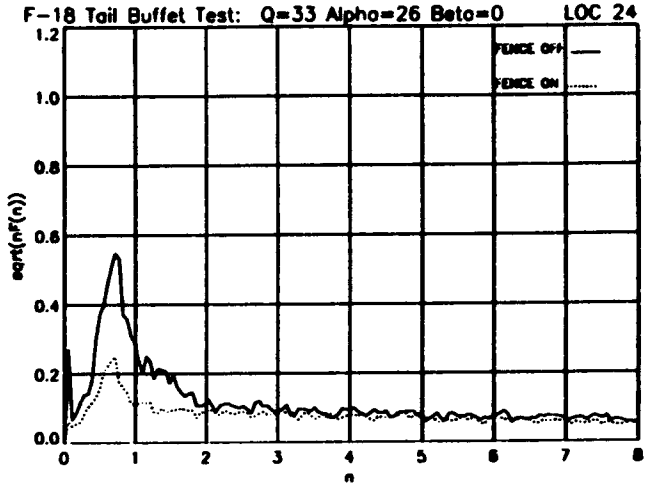
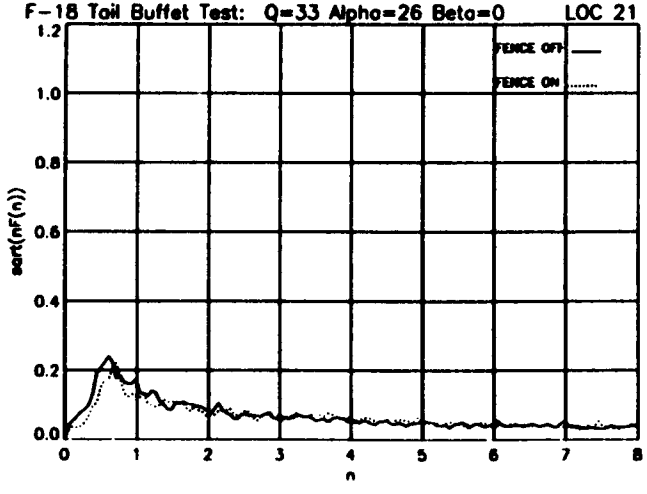

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

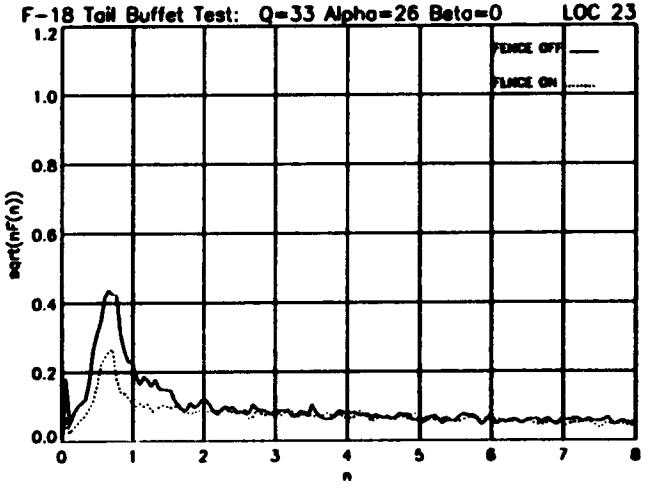

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

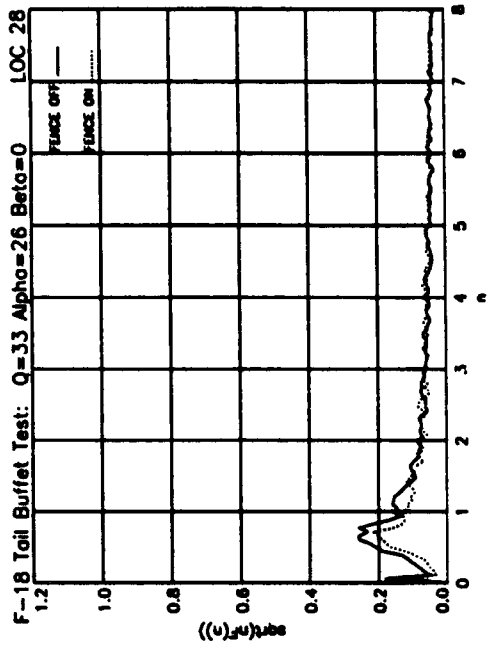

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

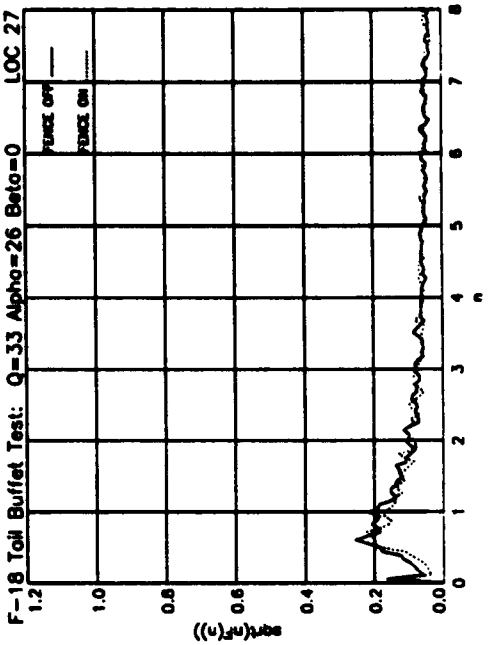

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

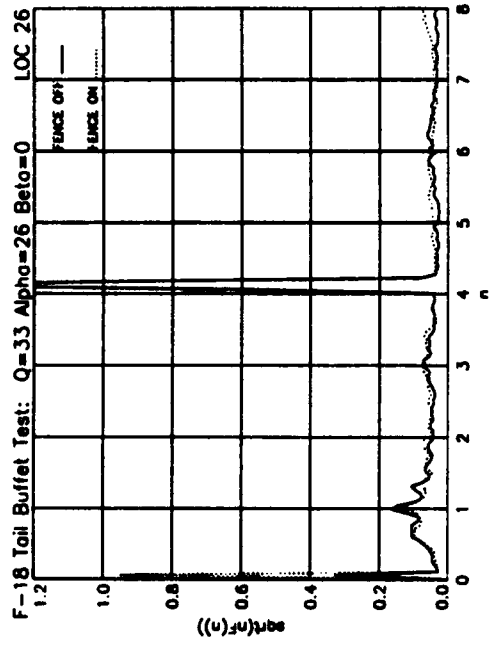

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

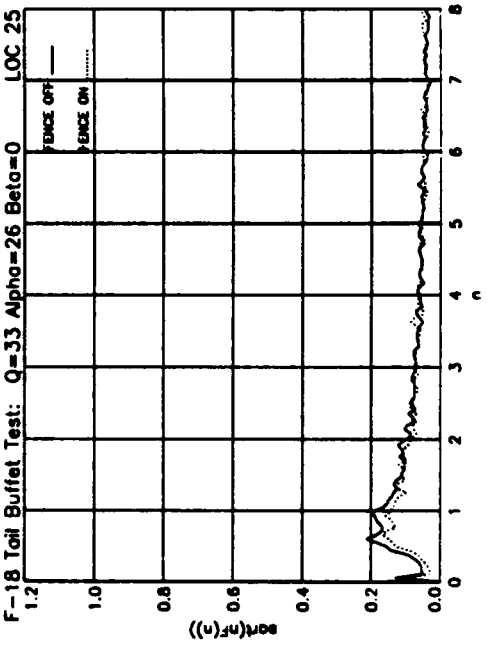

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

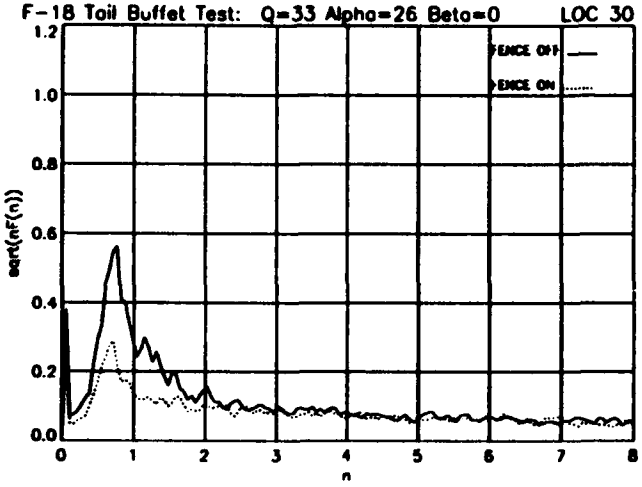

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

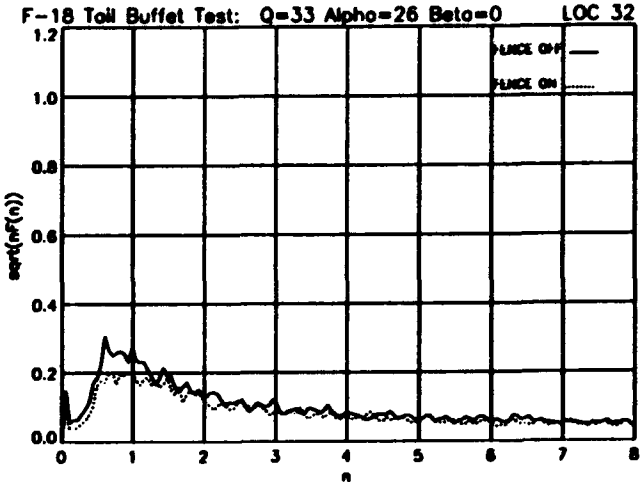

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

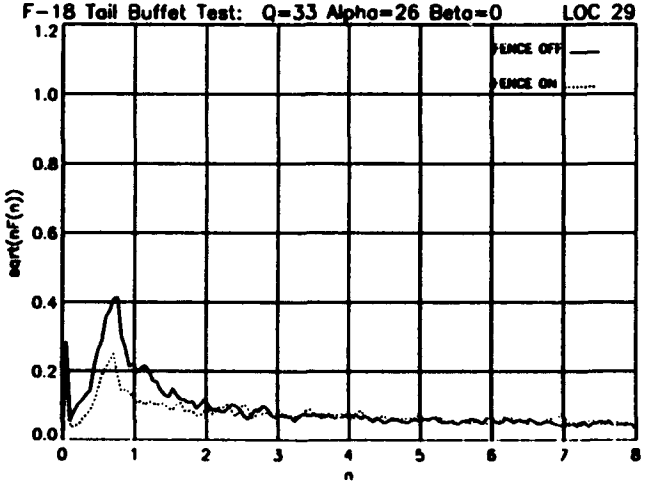

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

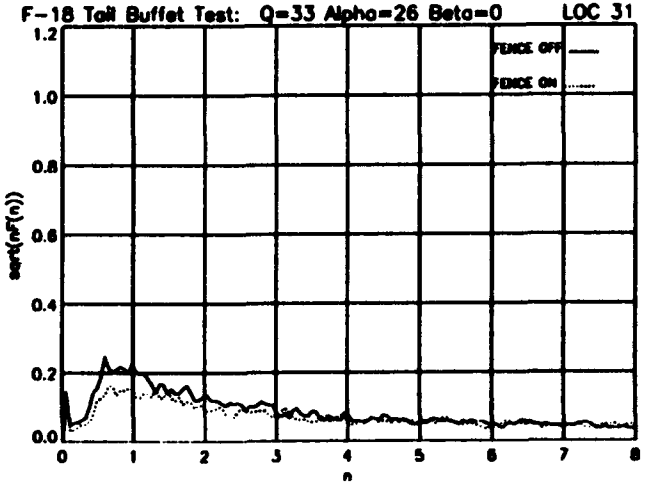

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

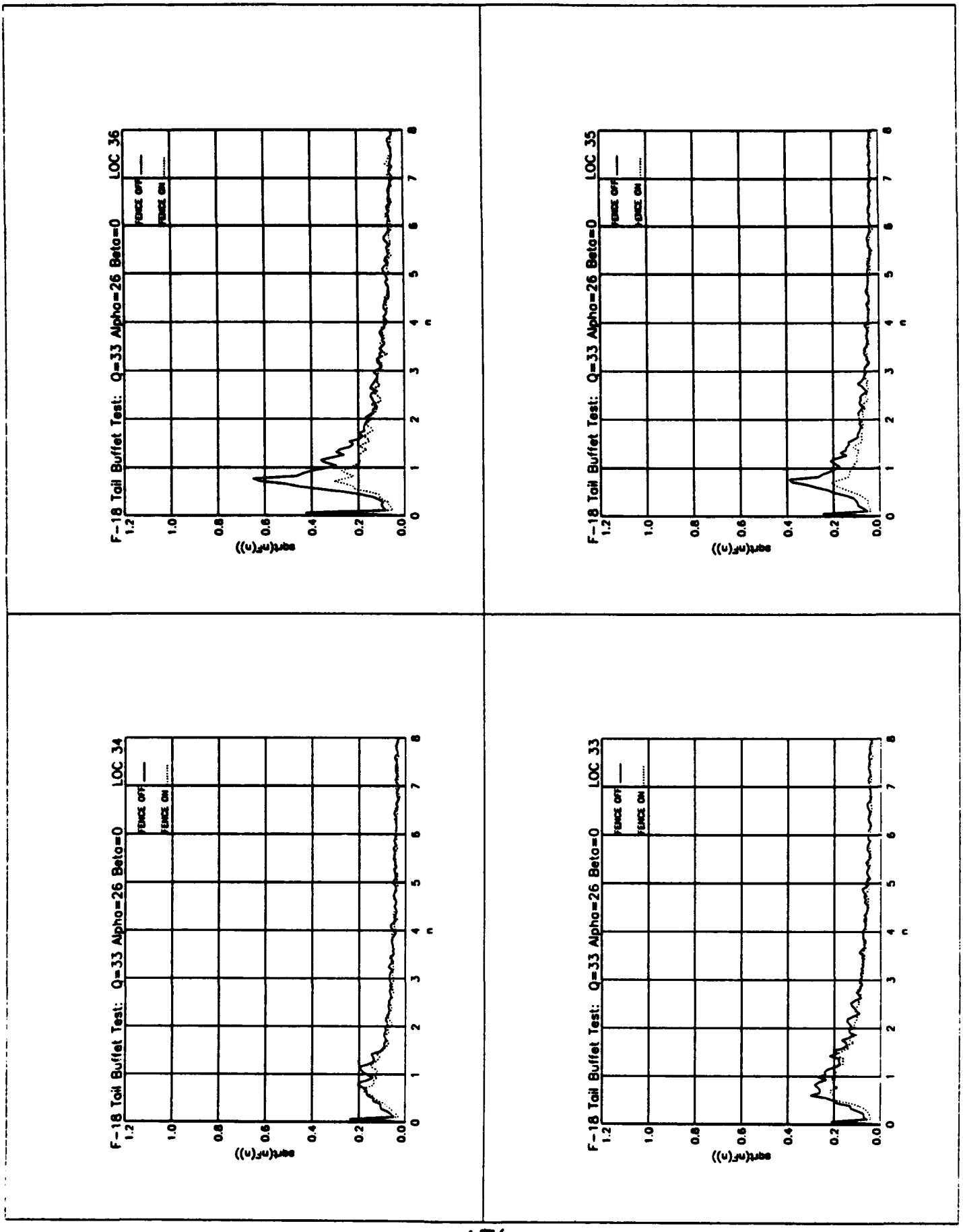

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

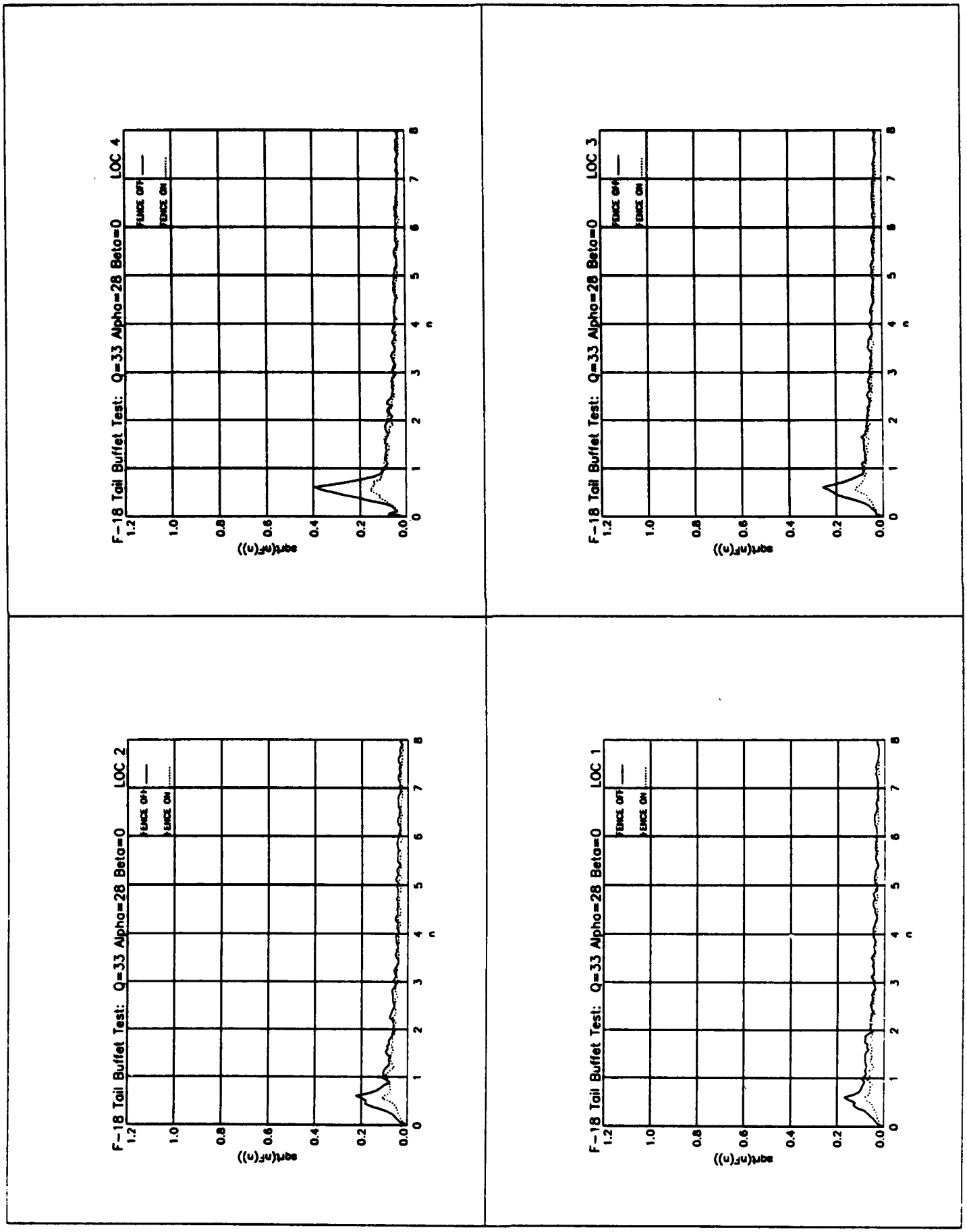

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

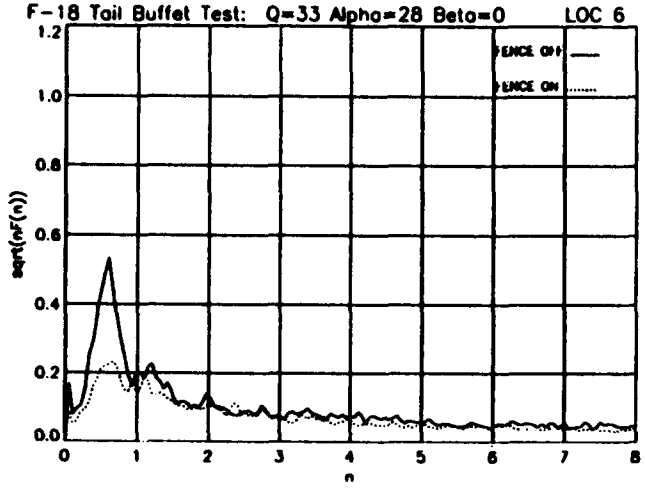

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

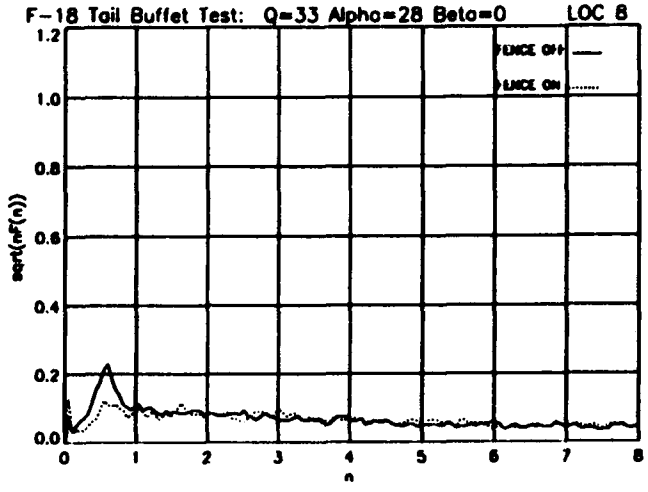

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

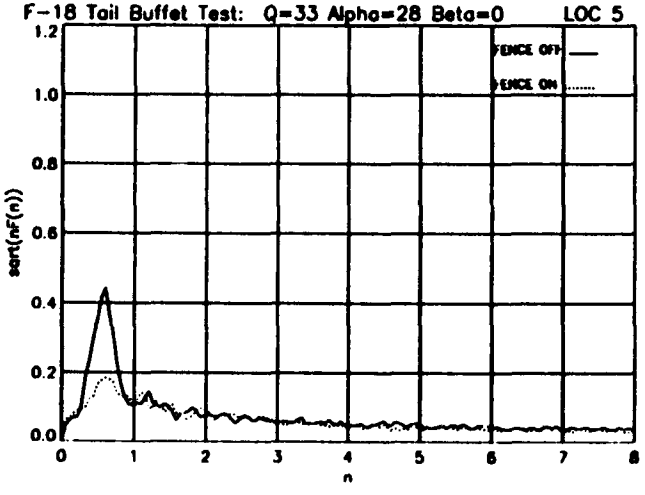

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

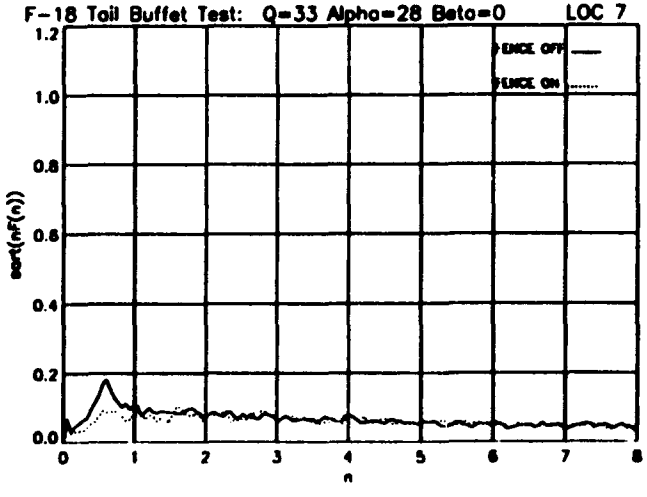

F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=26 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

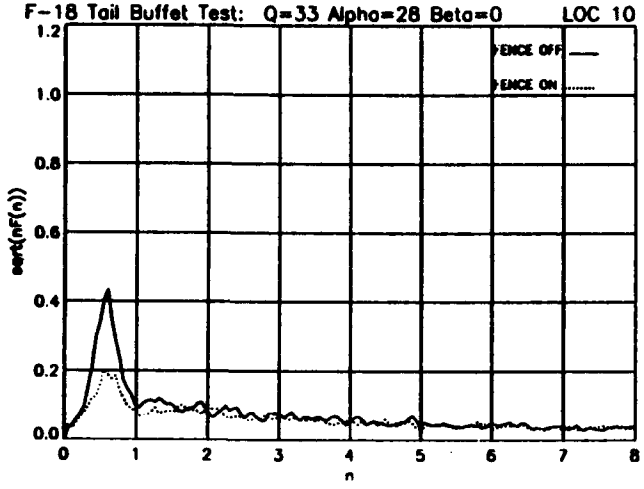

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 4
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 3
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 2
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

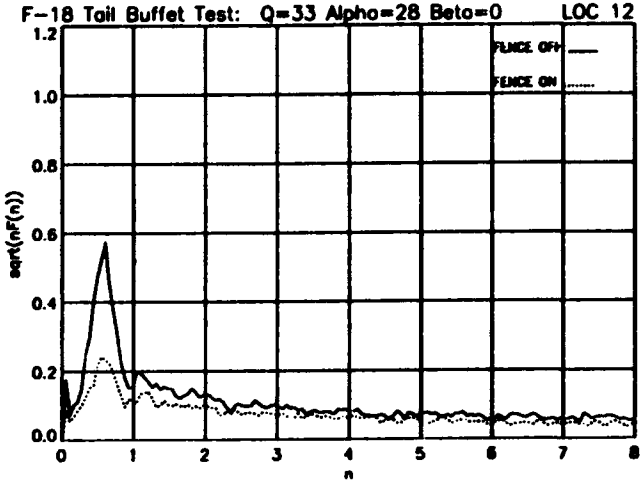

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

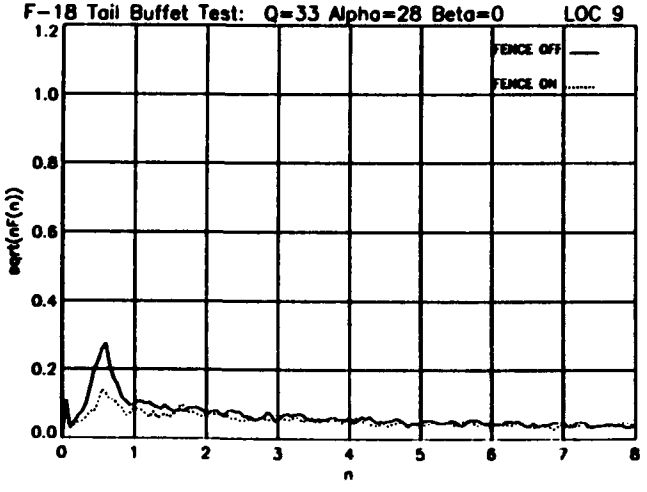

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

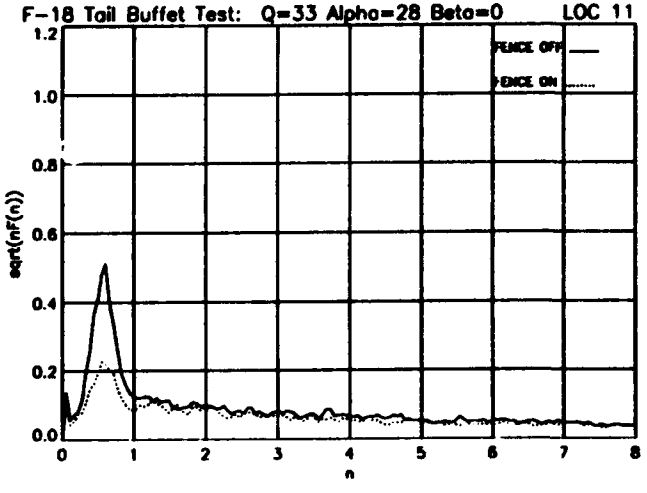

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

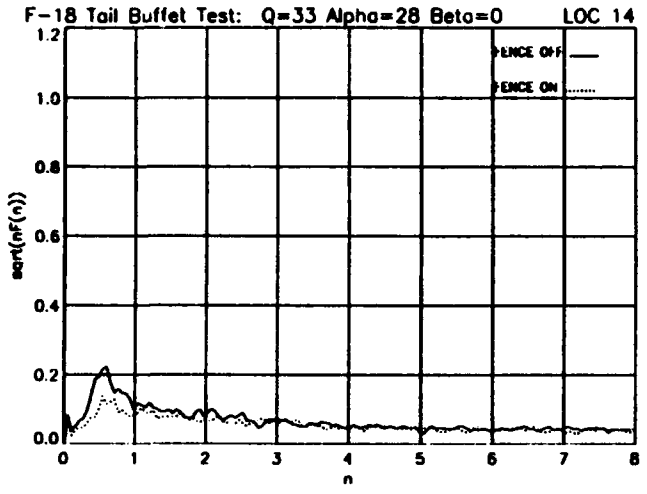

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

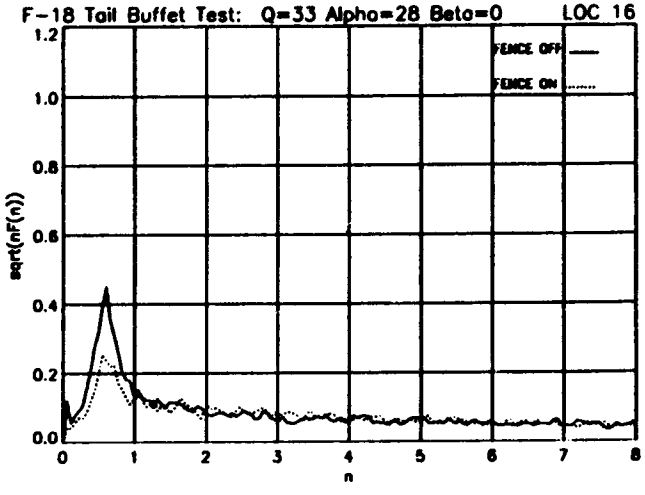

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

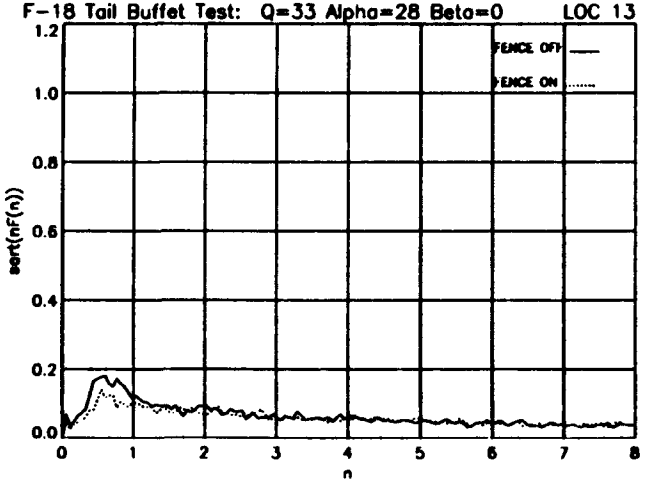

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

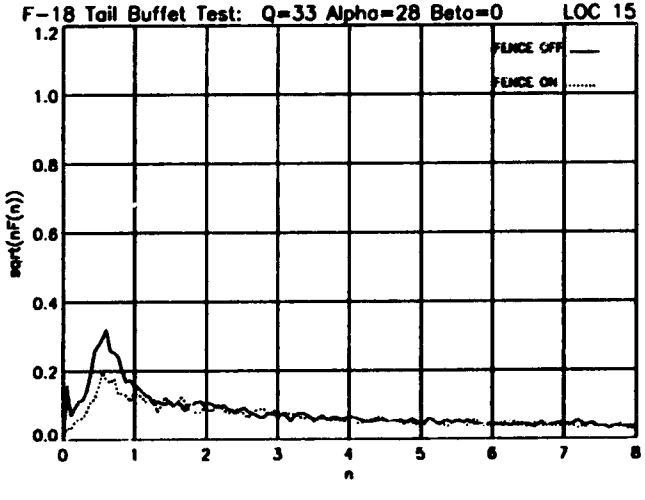

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

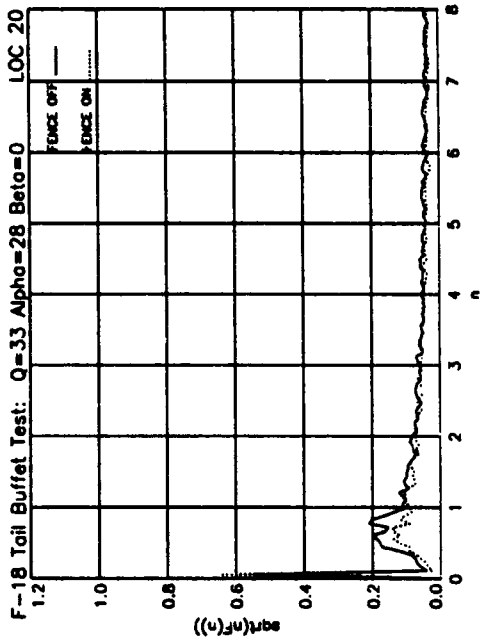

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 20
FENCE OFF
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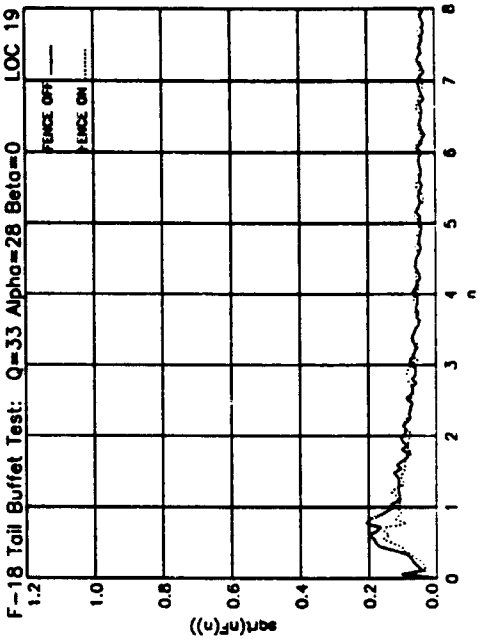
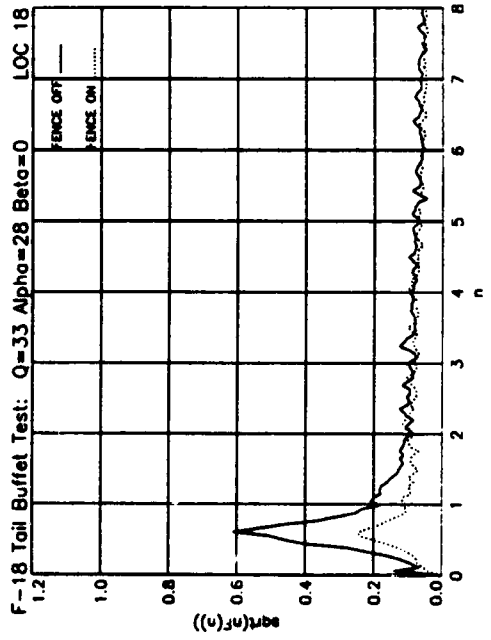
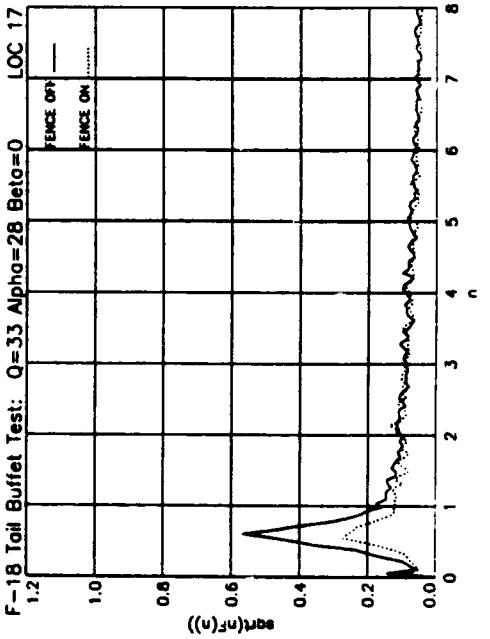
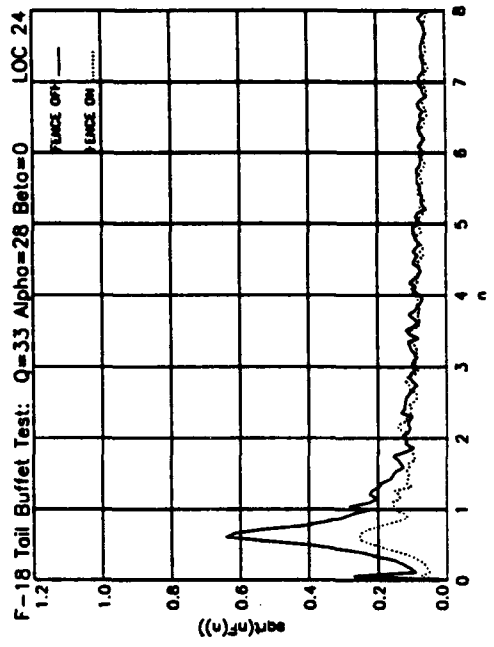
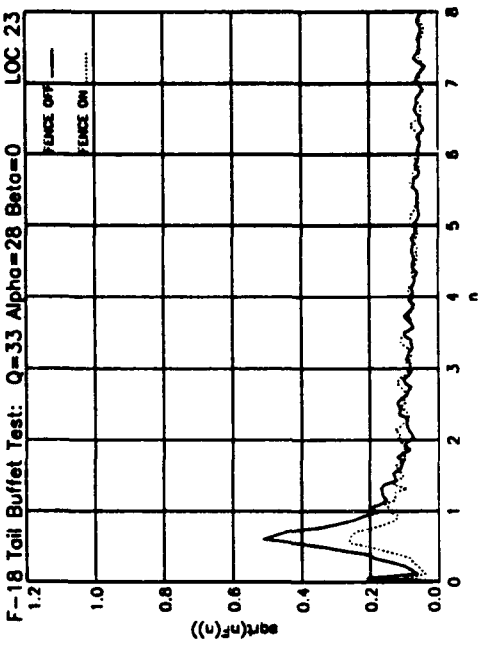
sqrt(nF(n))
n

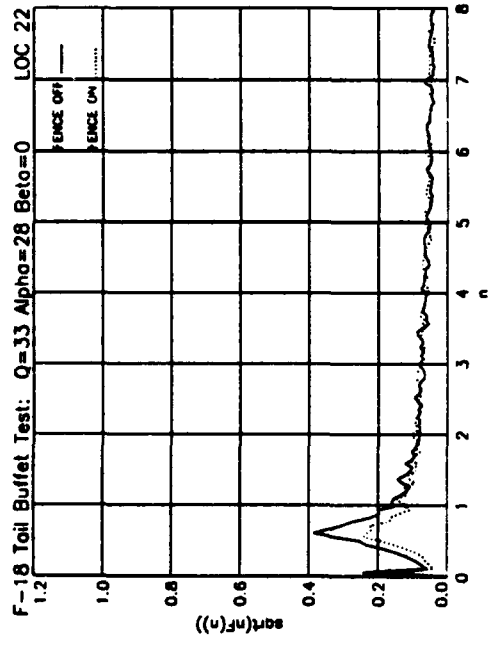

F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 22
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sqrt(nF(n))
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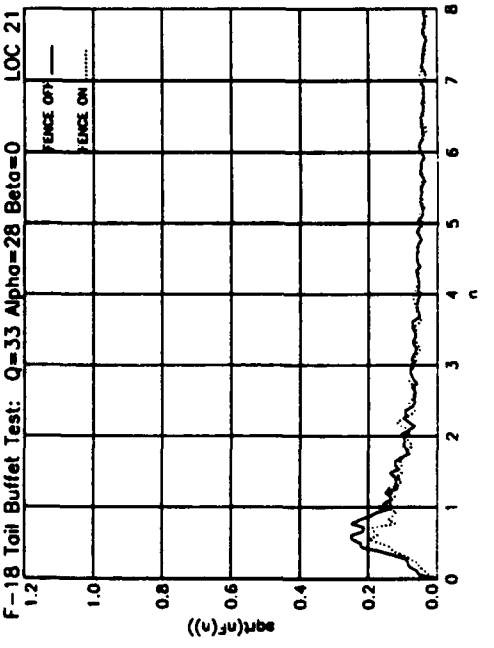
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 21
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sqrt(nF(n))
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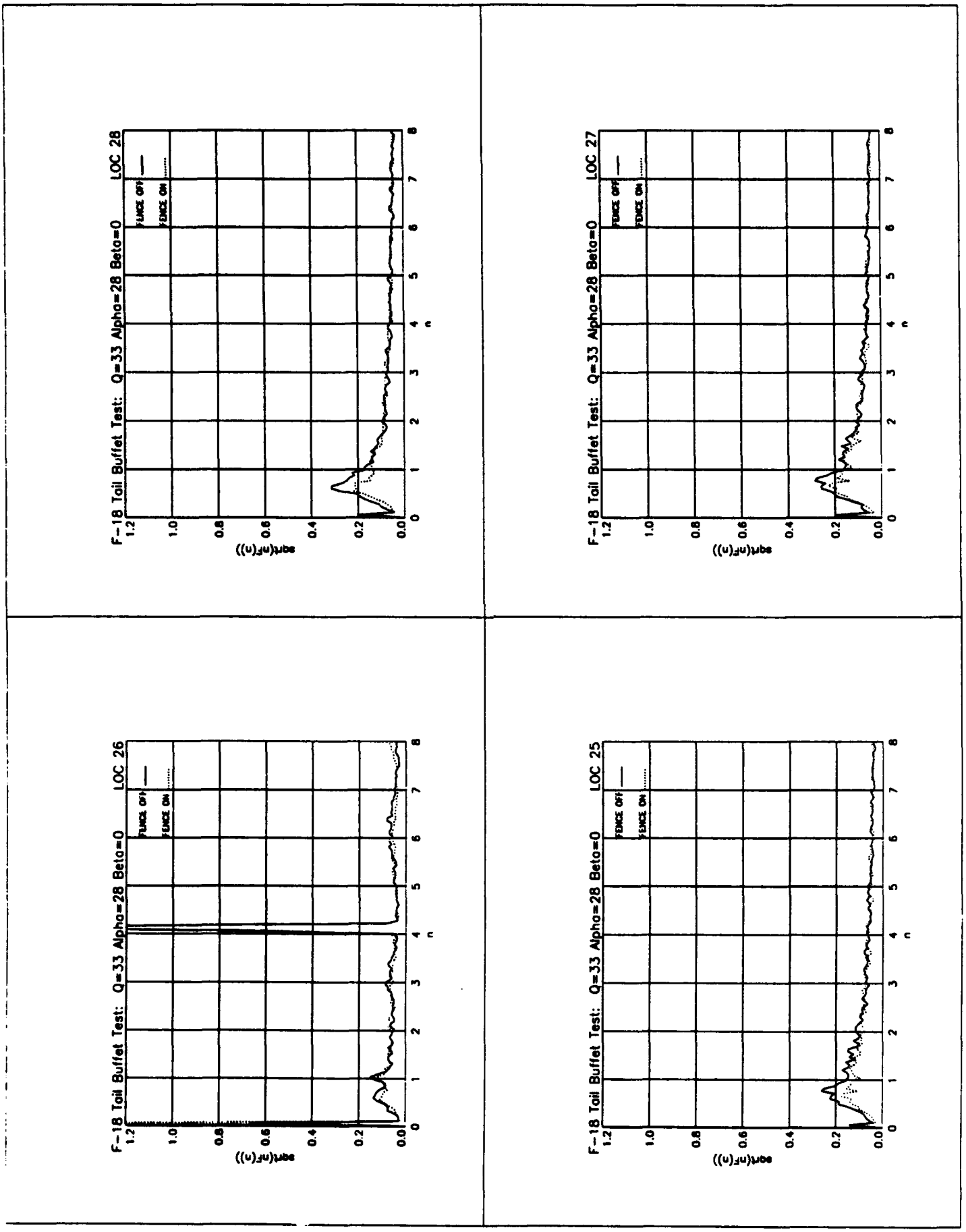
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 28
FENCE OFF
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sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 25
FENCE OFF
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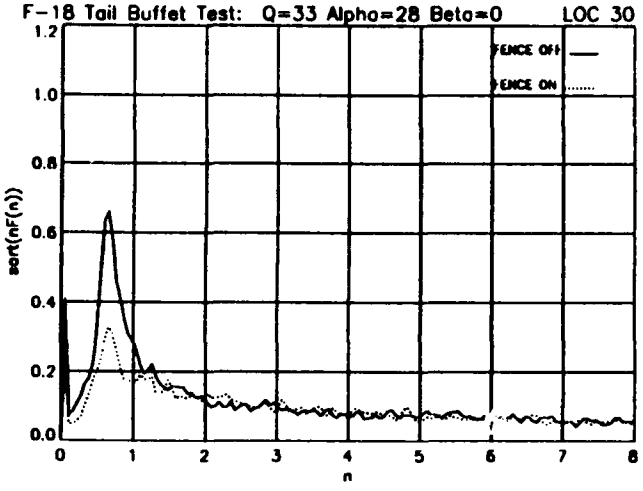
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 30
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FENCE ON
sqrt(nF(n))
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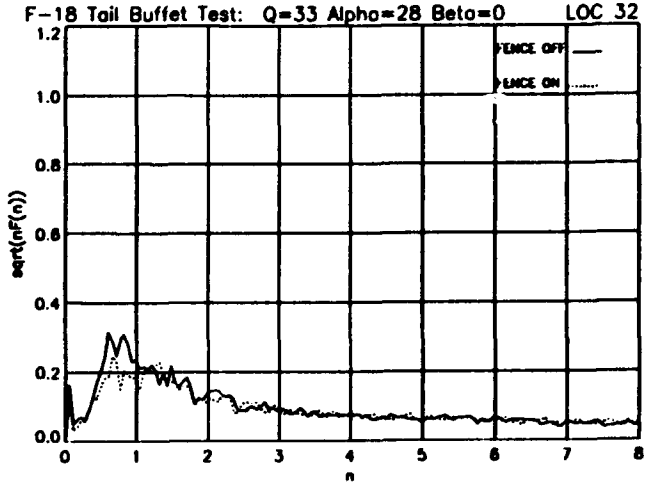
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 32
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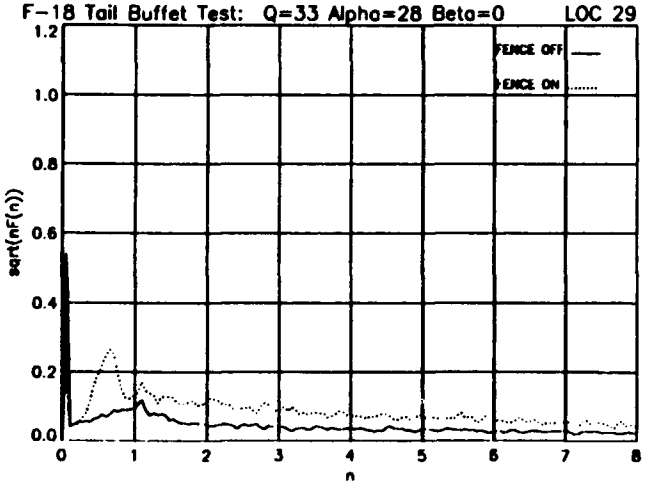
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 29
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sqrt(nF(n))
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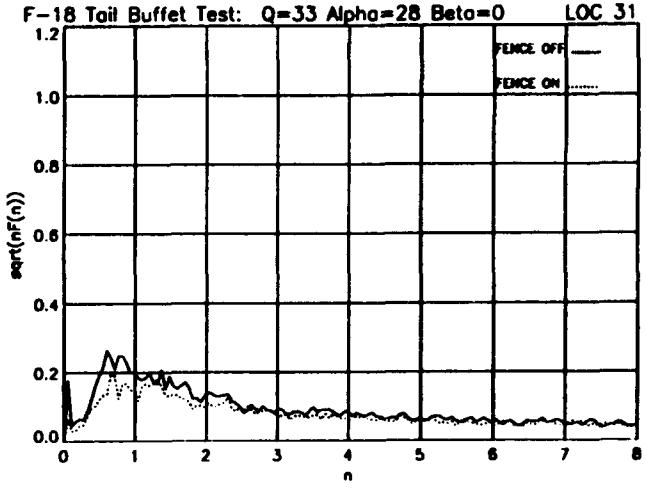
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 31
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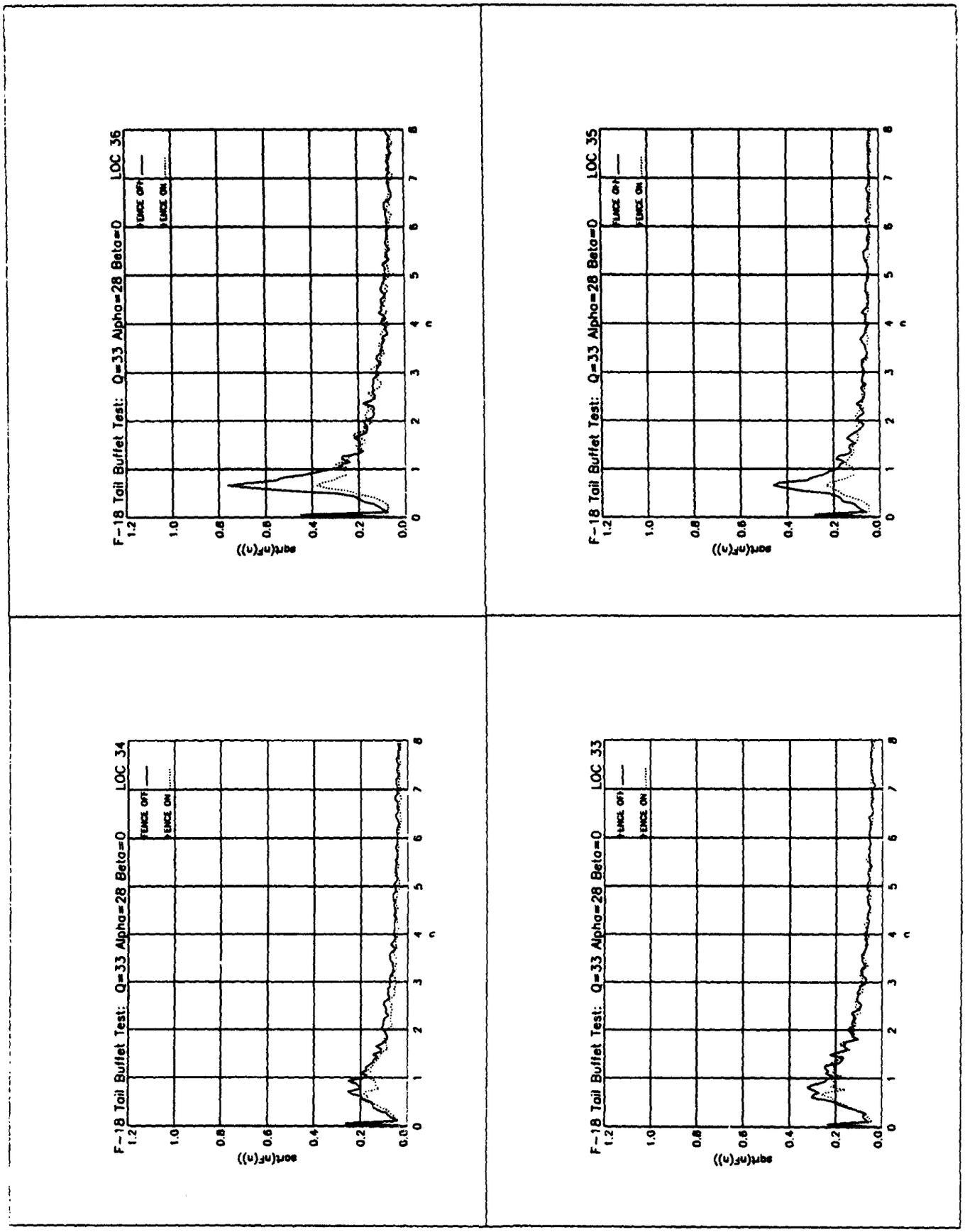
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 34
FENCE OFF
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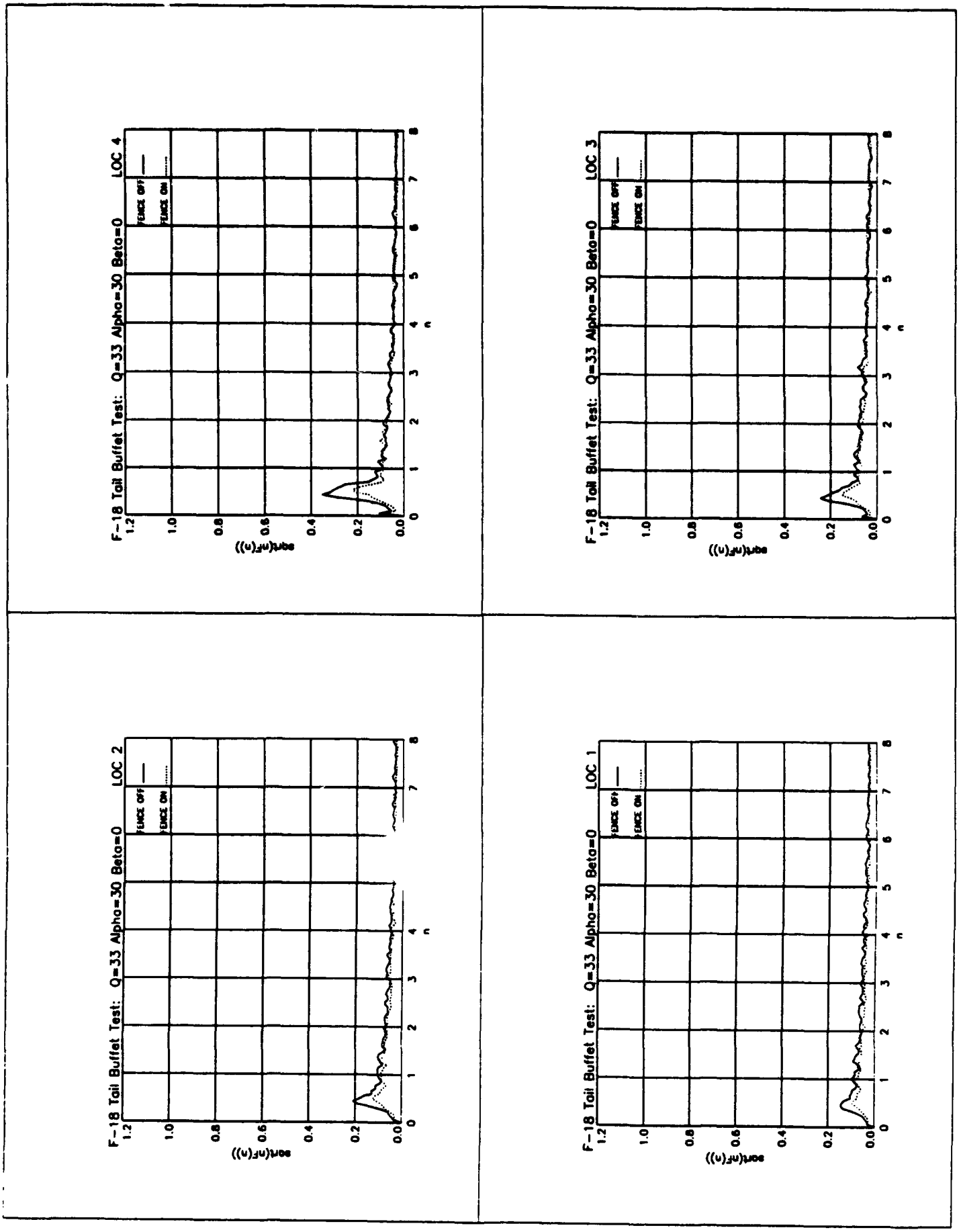
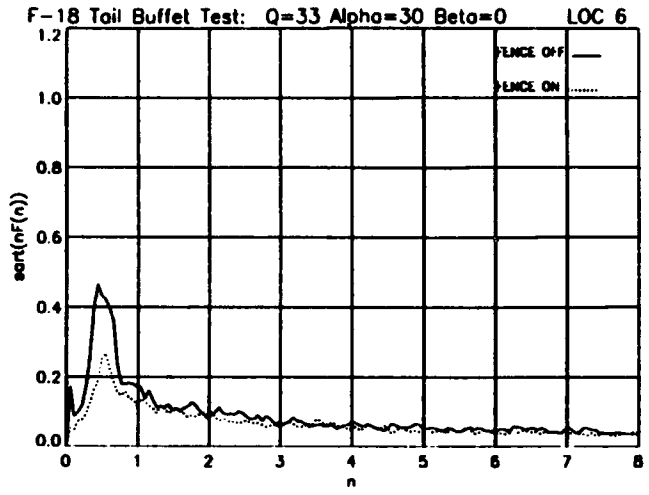
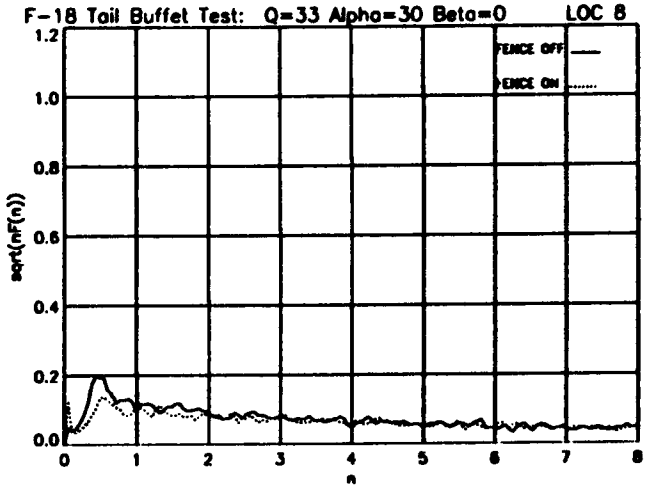
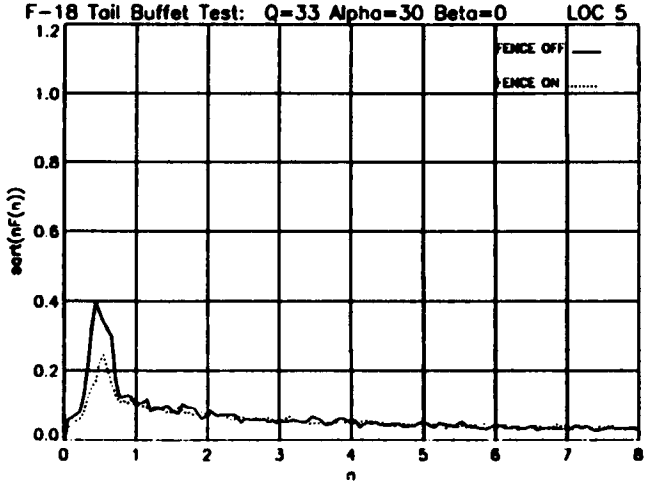
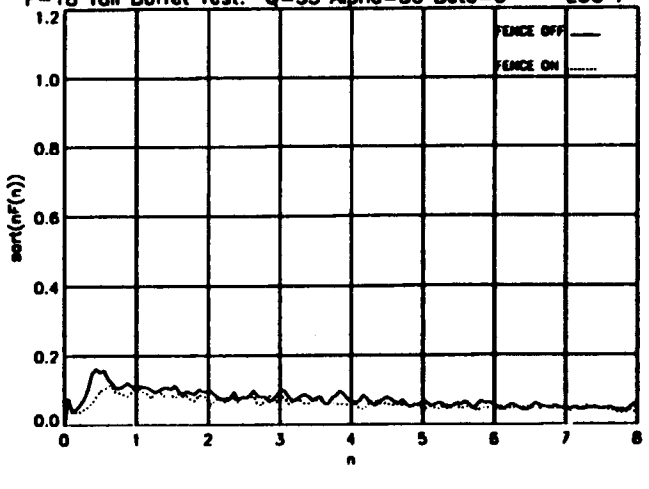
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=28 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

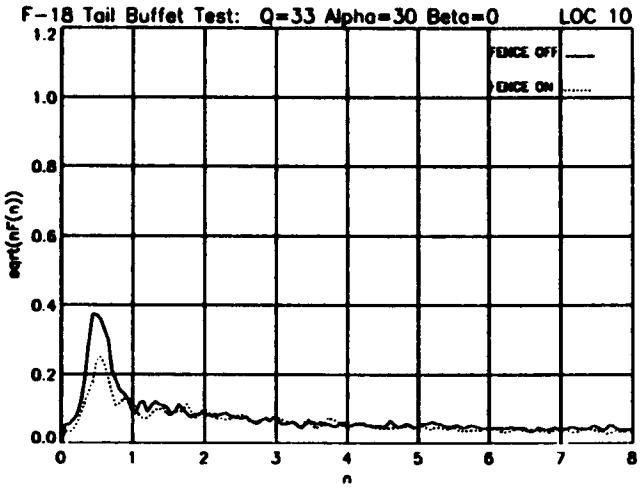

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 4
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 3
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 2
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

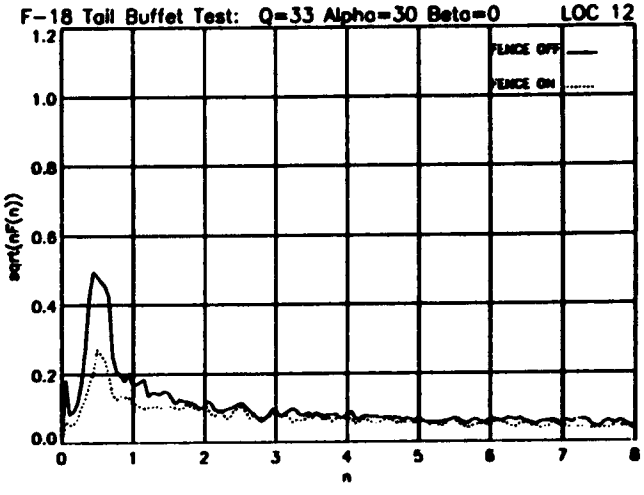

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

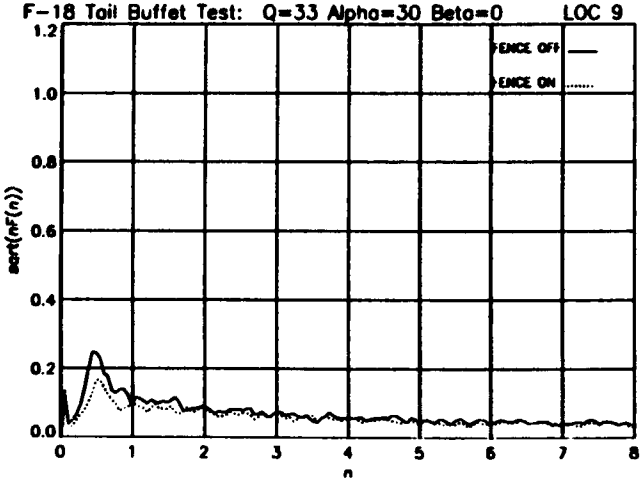

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

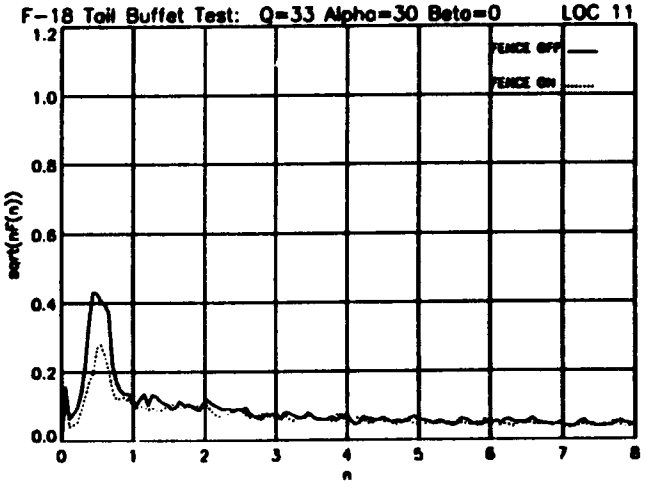

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

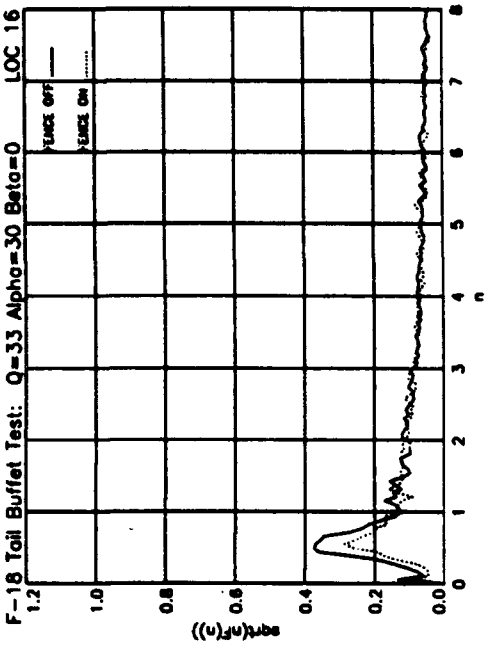

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

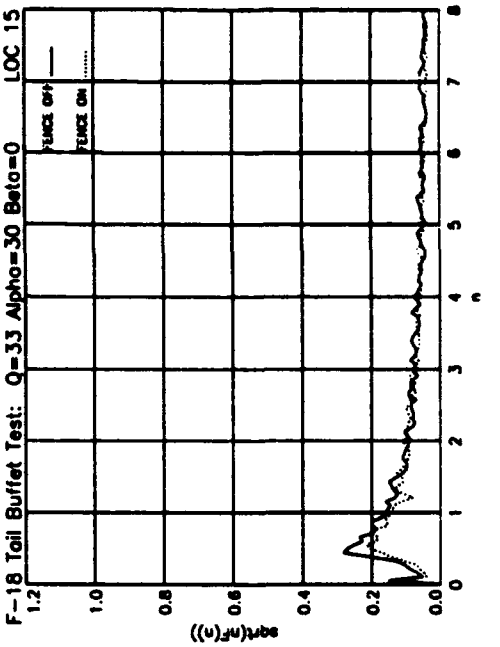

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

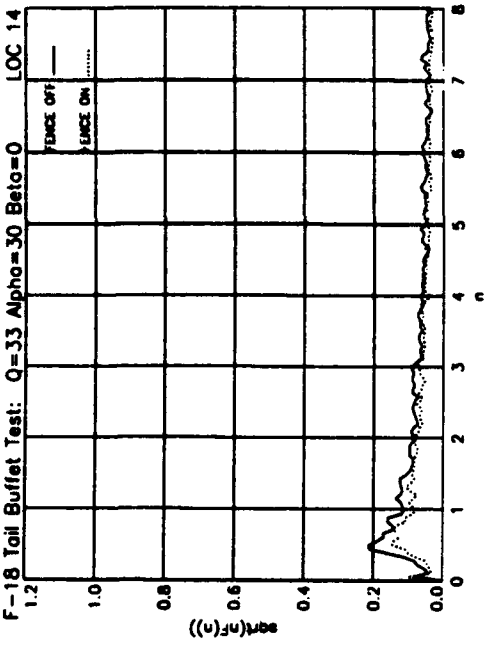

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

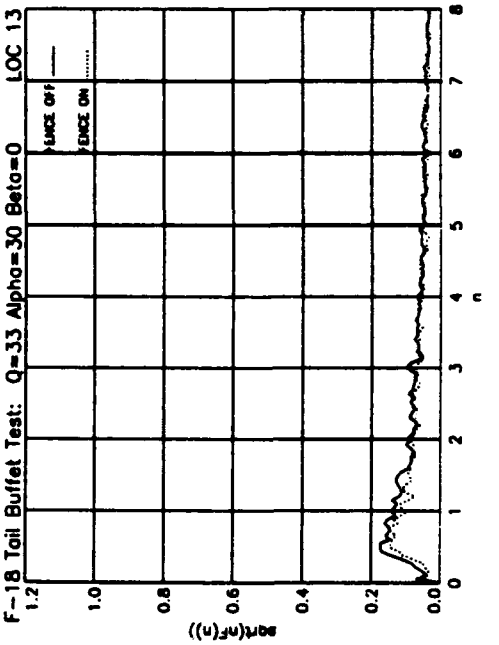

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

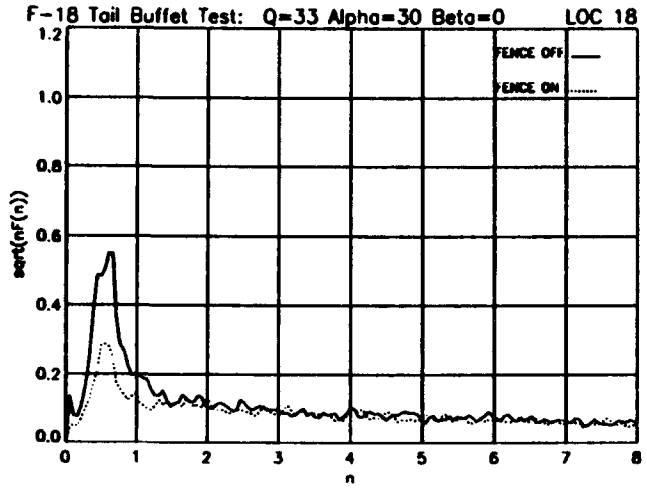

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

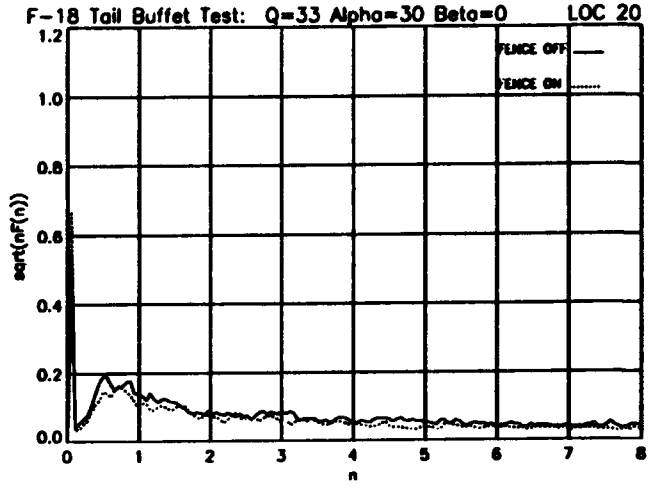

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 20
FENCE OFF
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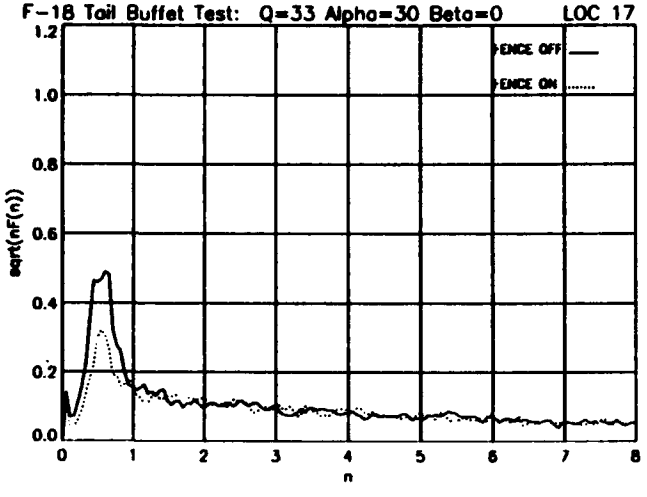
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 17
FENCE OFF
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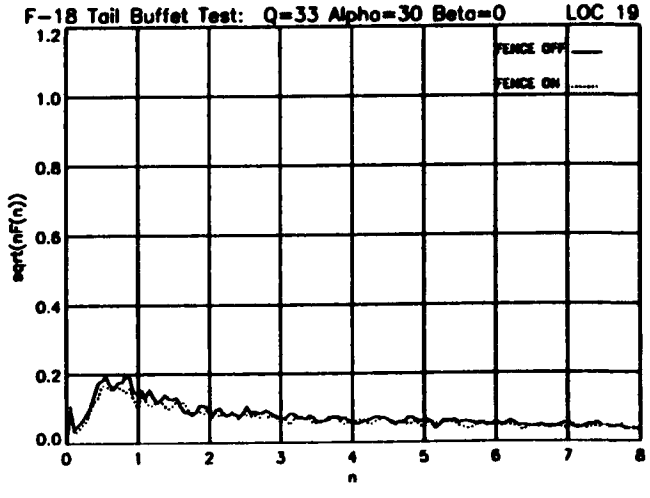
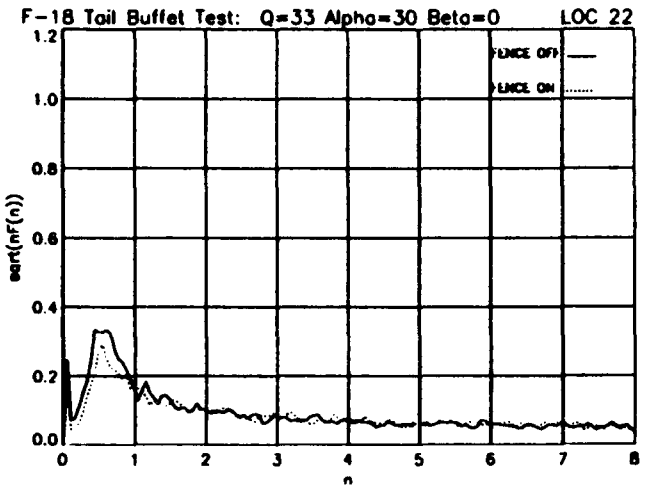
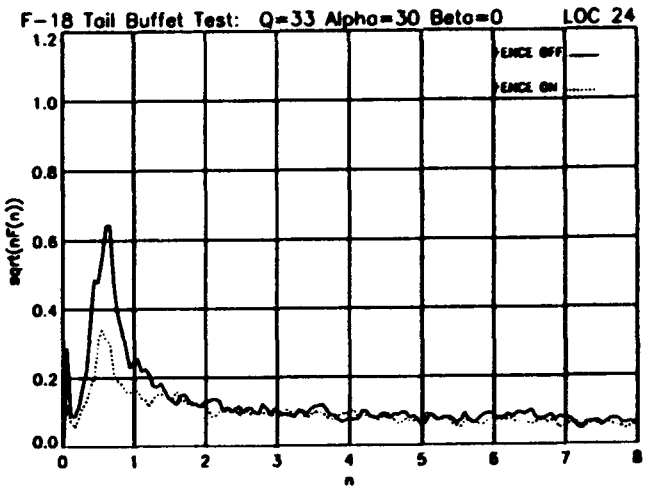
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 24
FENCE OFF
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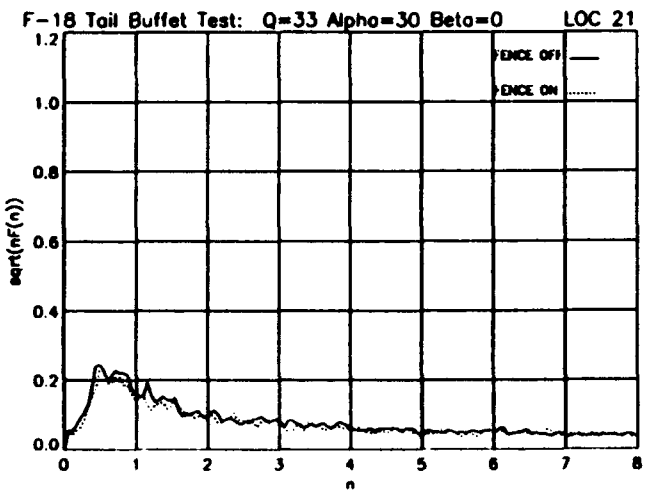
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 21
FENCE OFF
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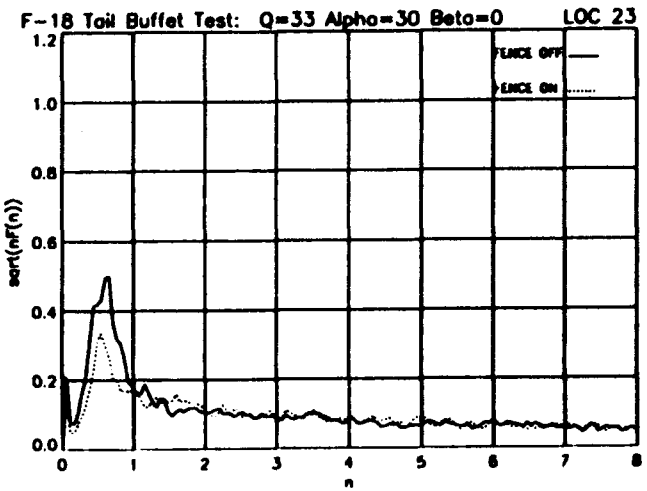
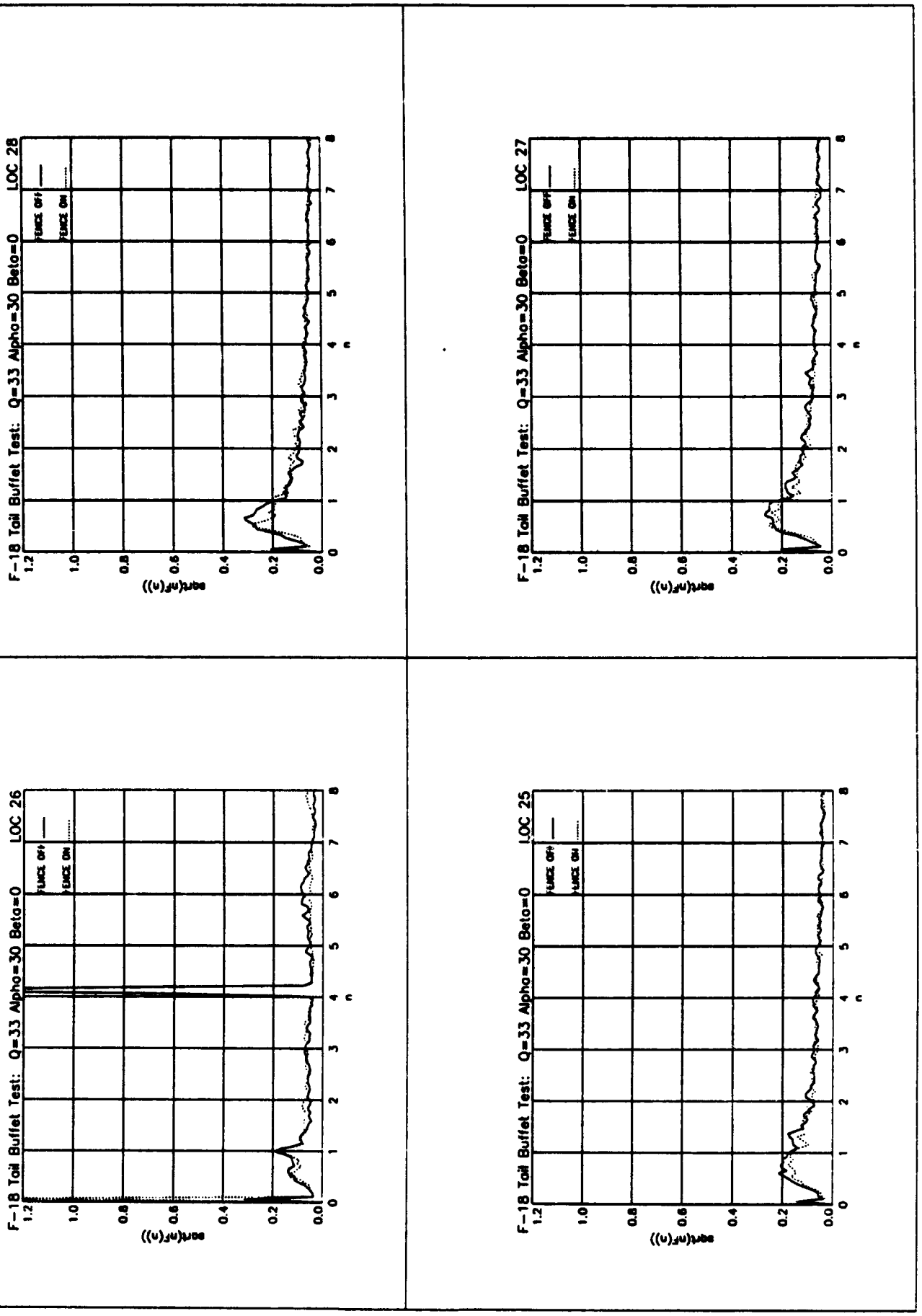
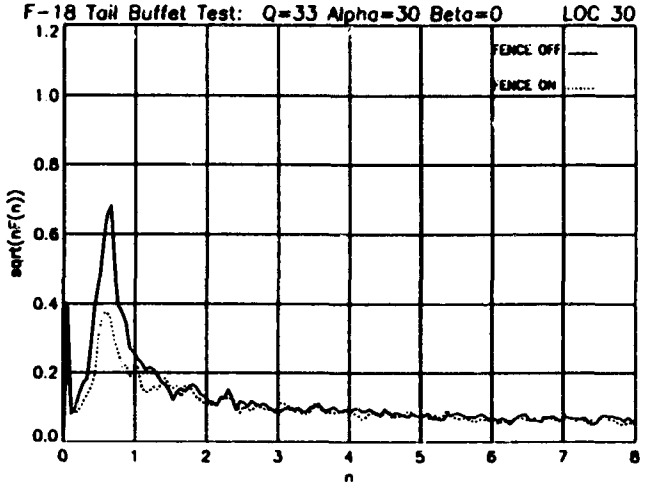
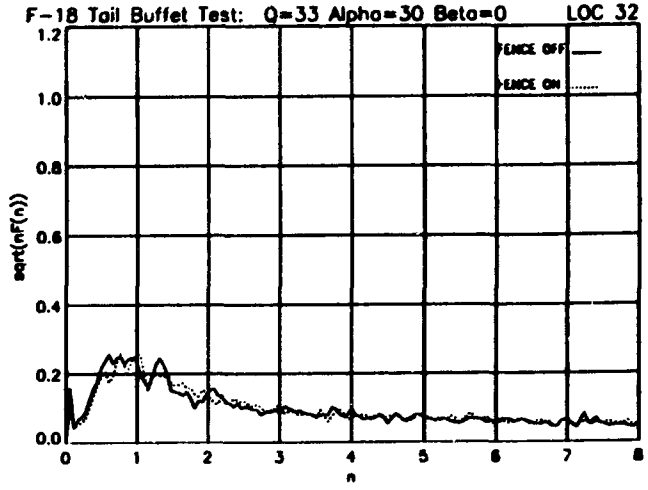
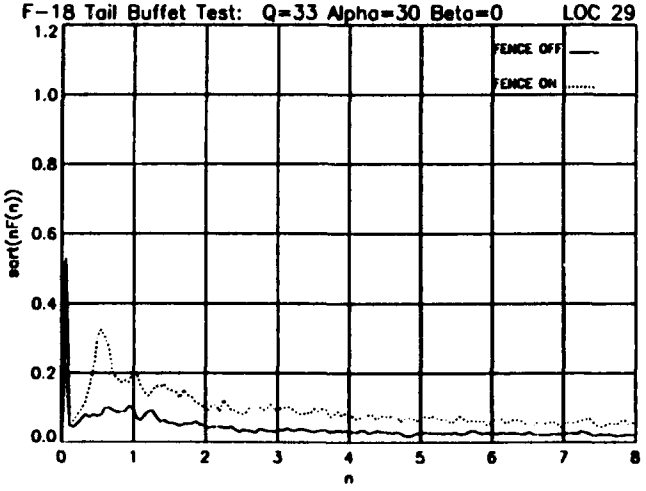
sqrt(nF(n))
n

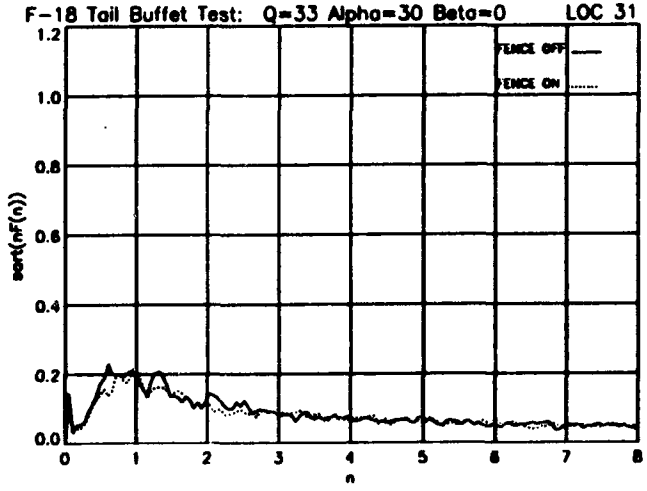

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

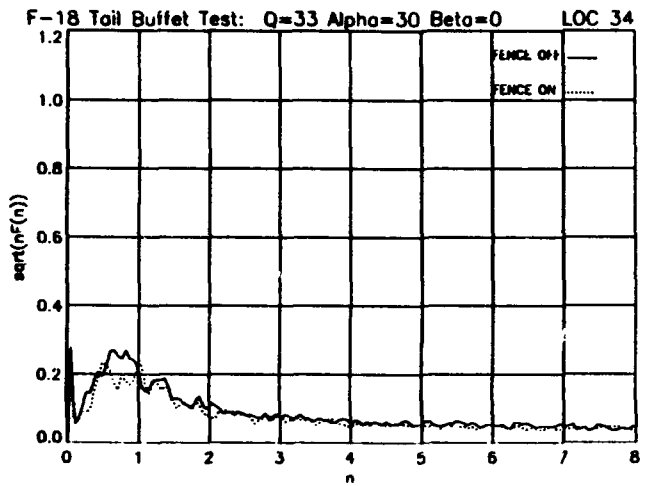

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

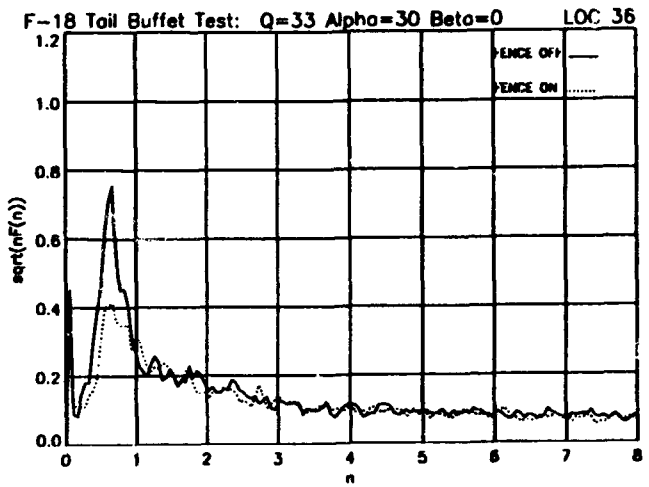

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

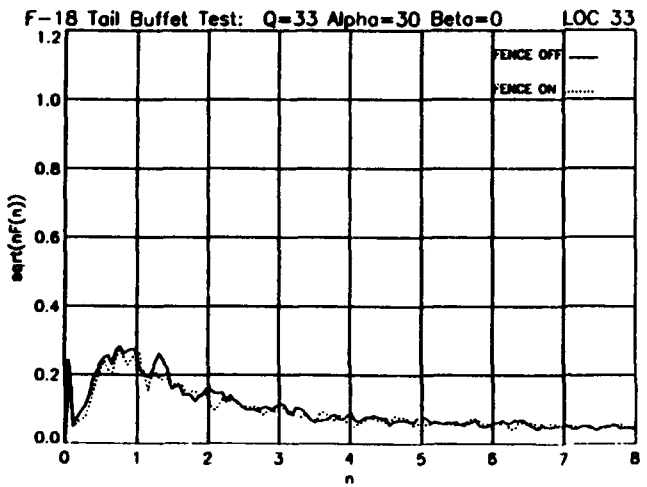

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

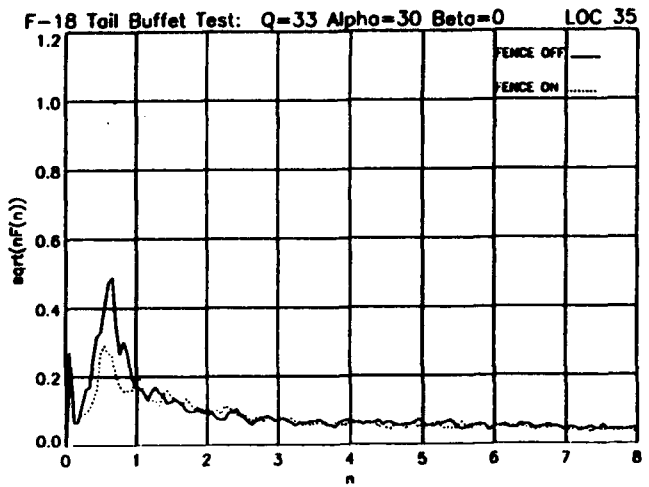

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

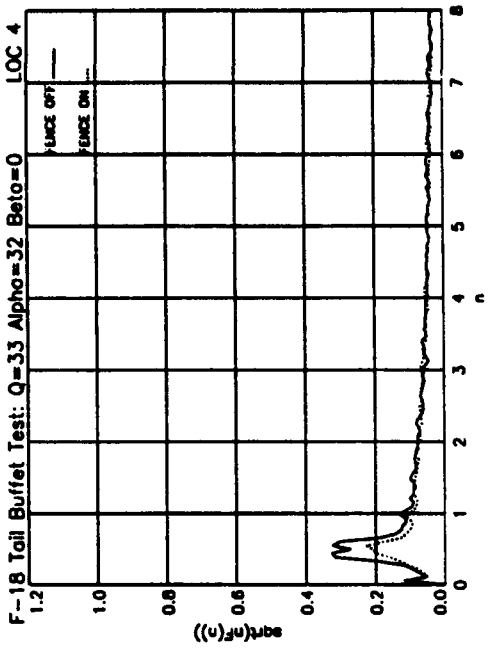

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

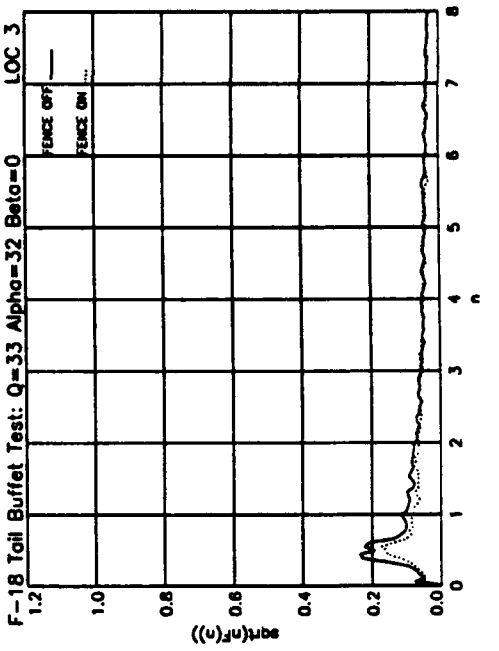

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

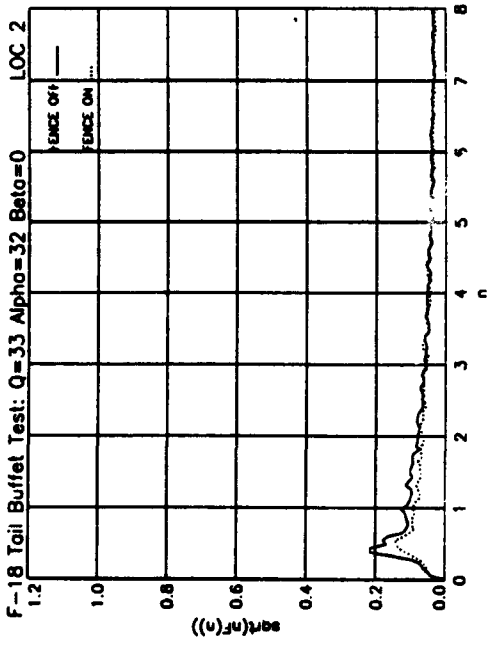

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

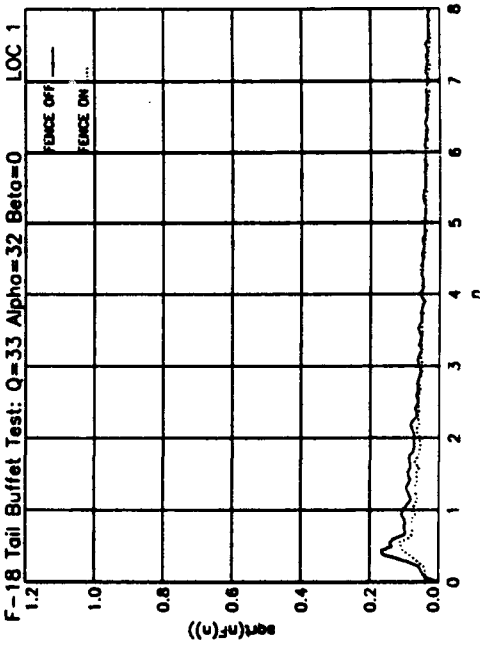

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

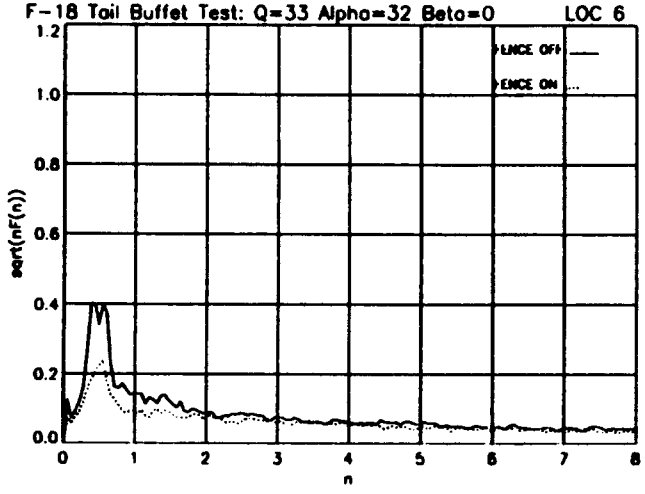

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

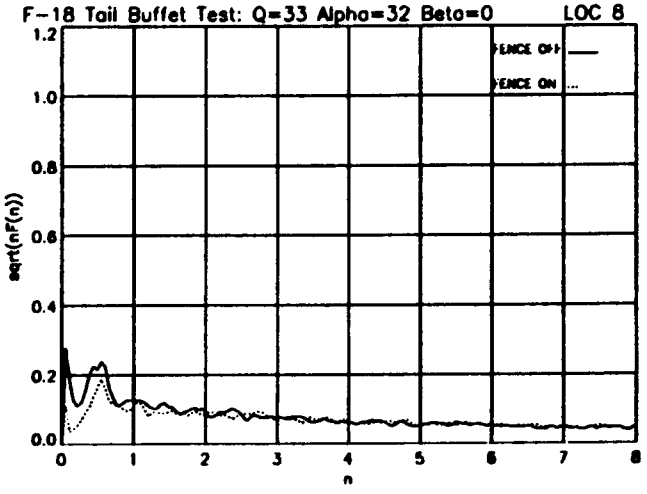

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

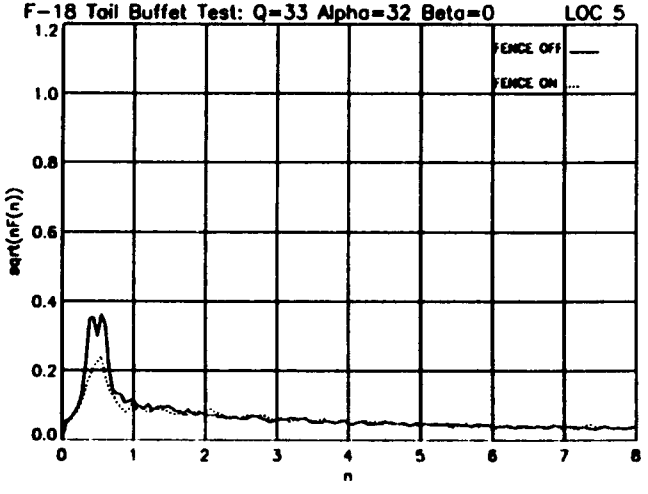

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

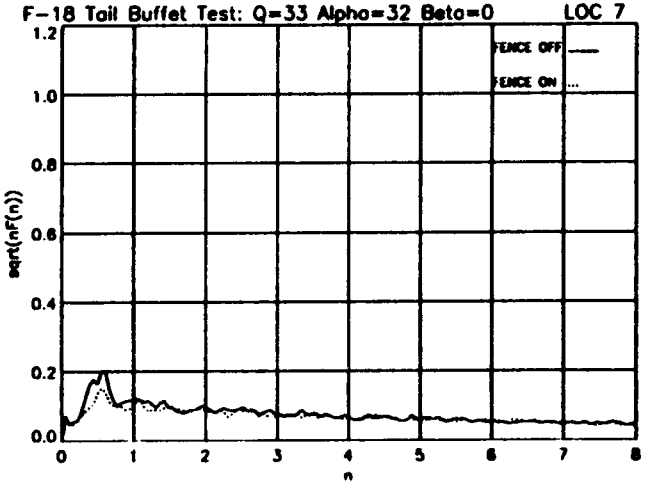

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

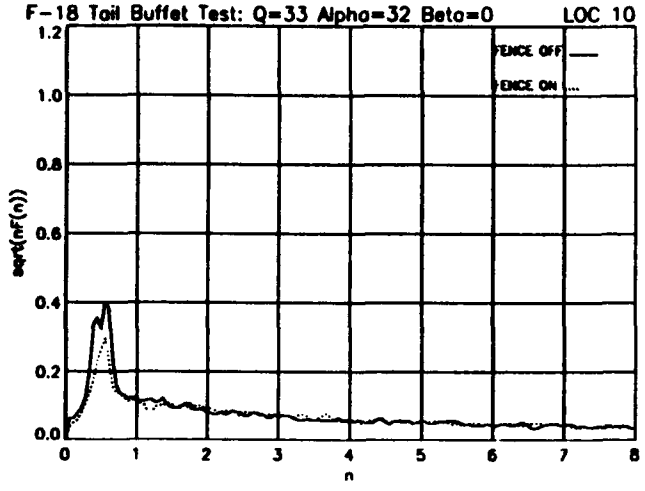

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

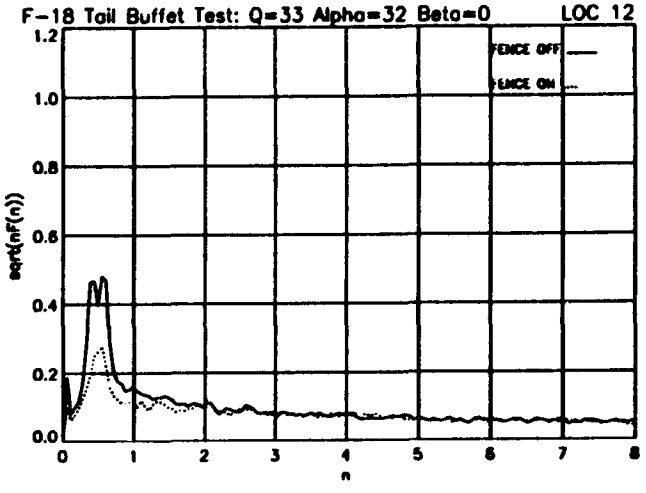

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

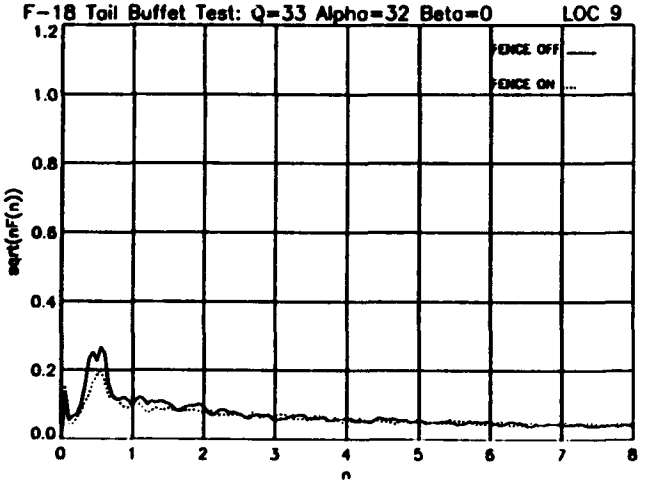

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

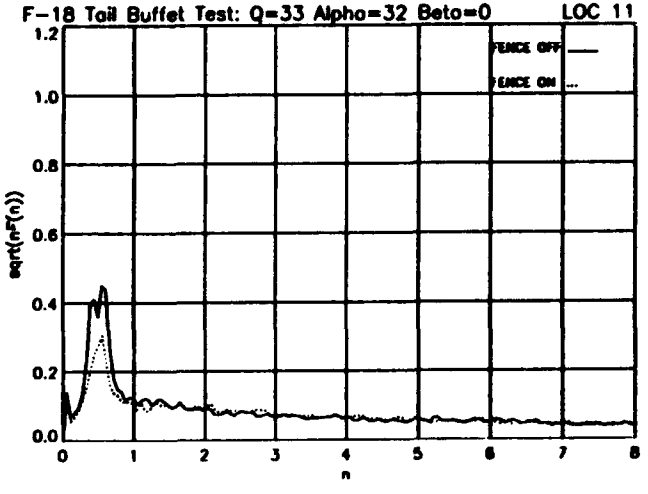

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

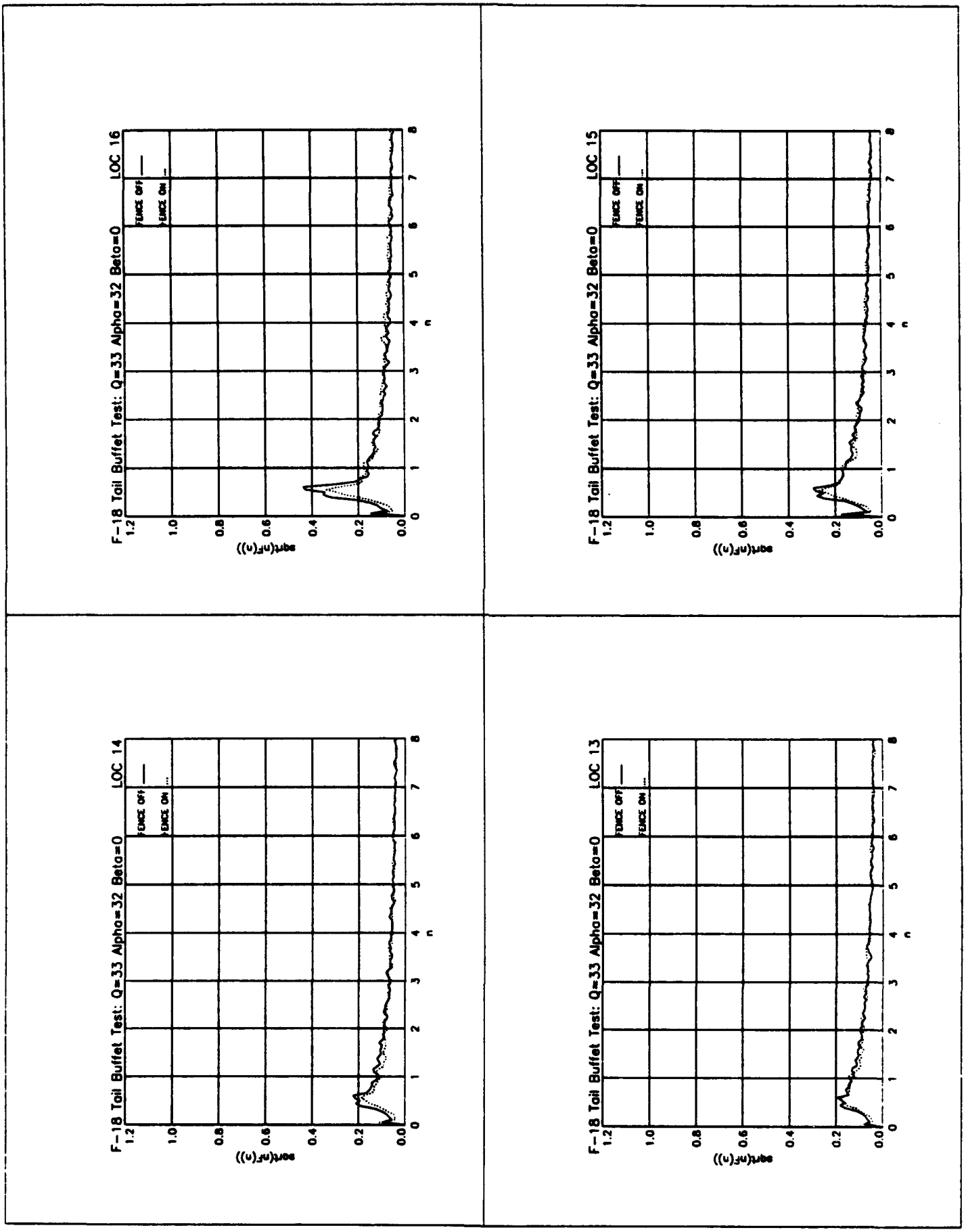
174

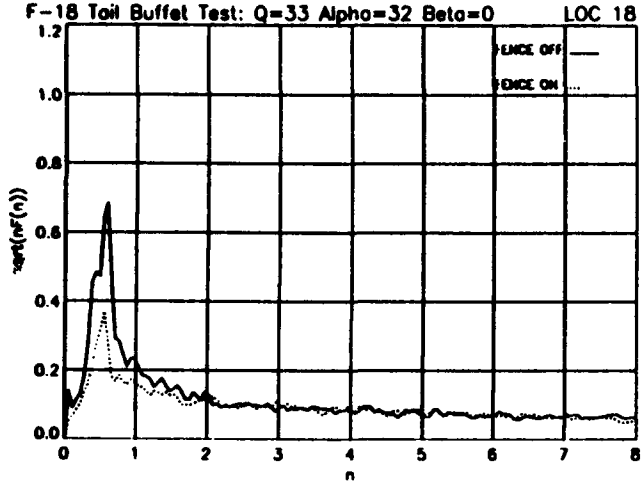

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

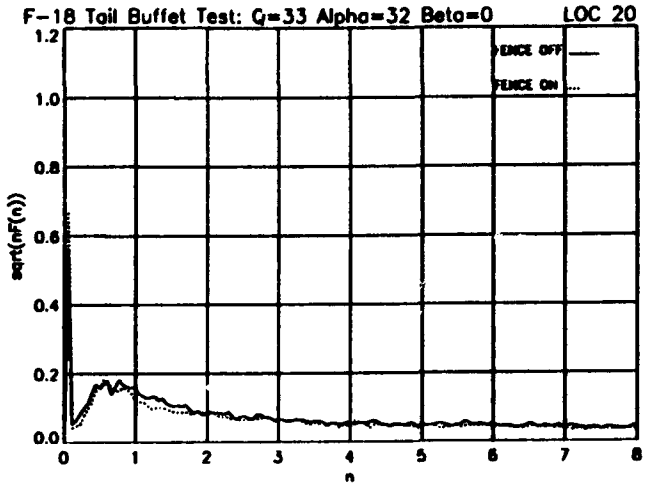

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

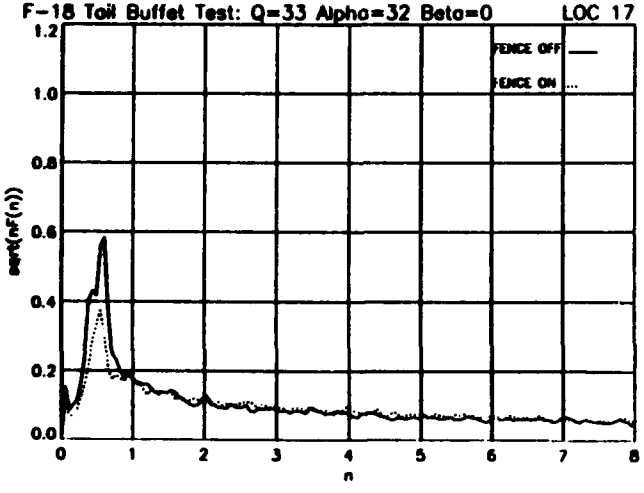

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

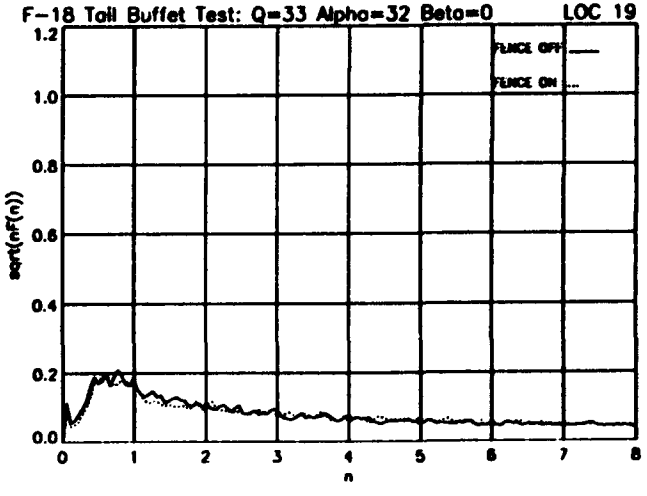

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

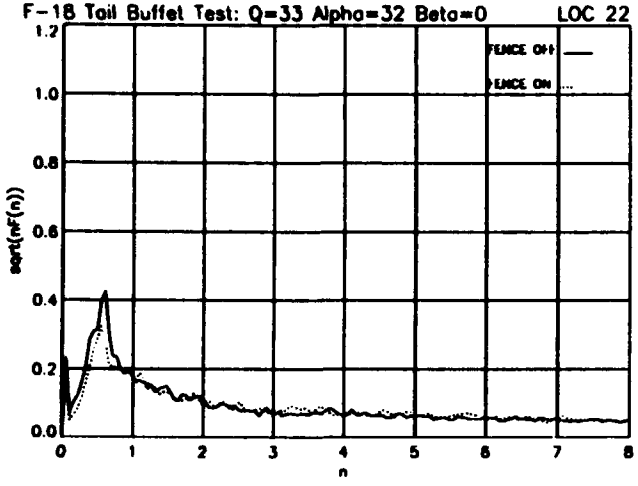

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nf'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nf'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nf'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nf'(n))
n

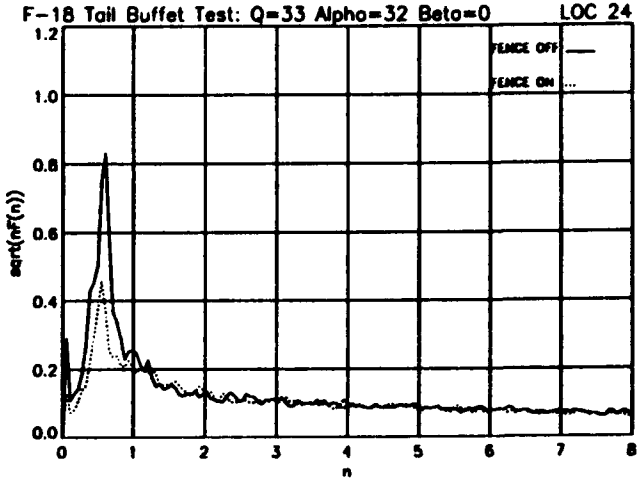

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

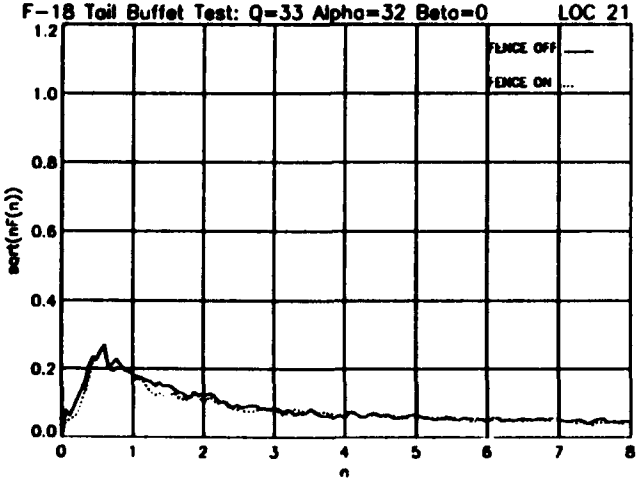

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

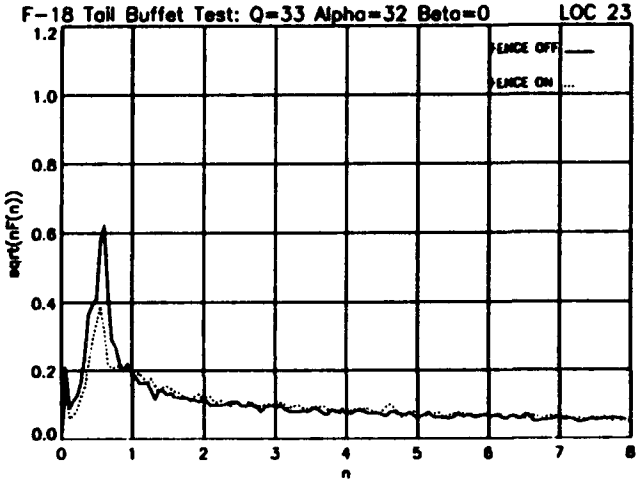

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

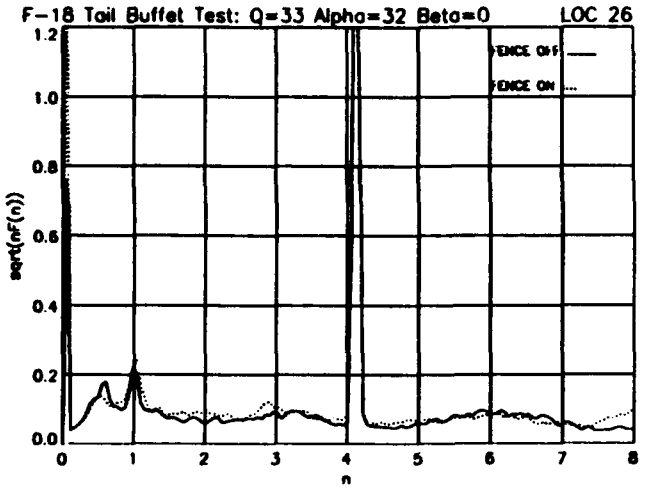

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

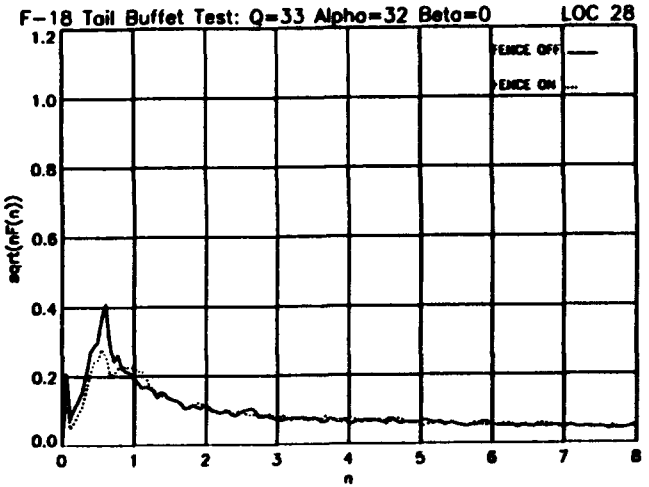

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

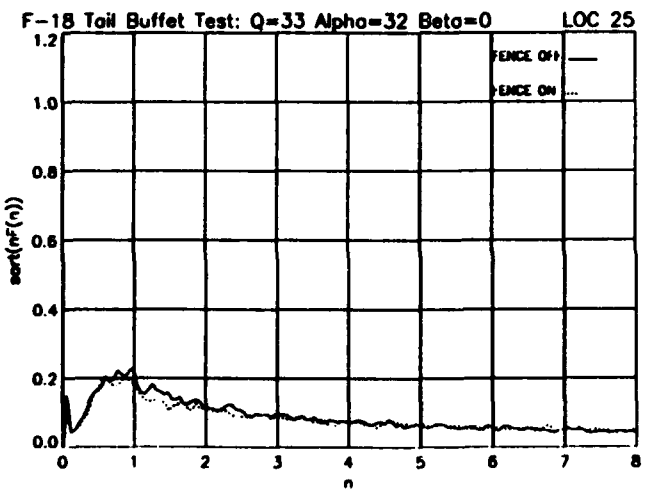

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

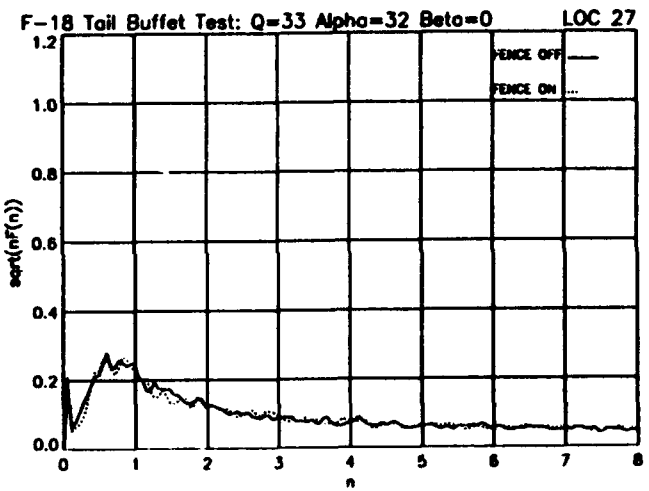

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

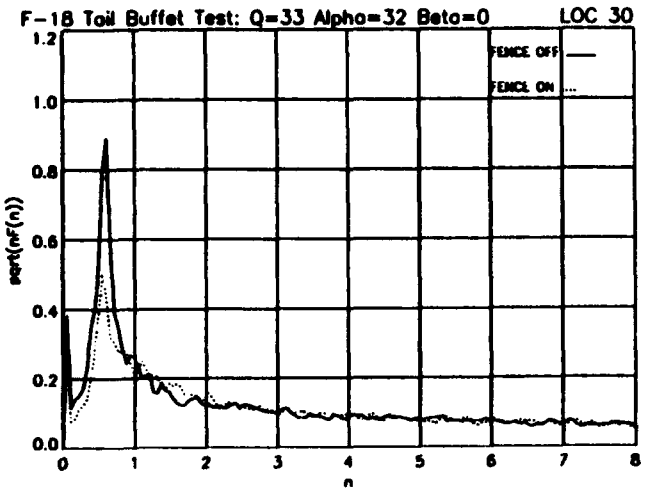

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

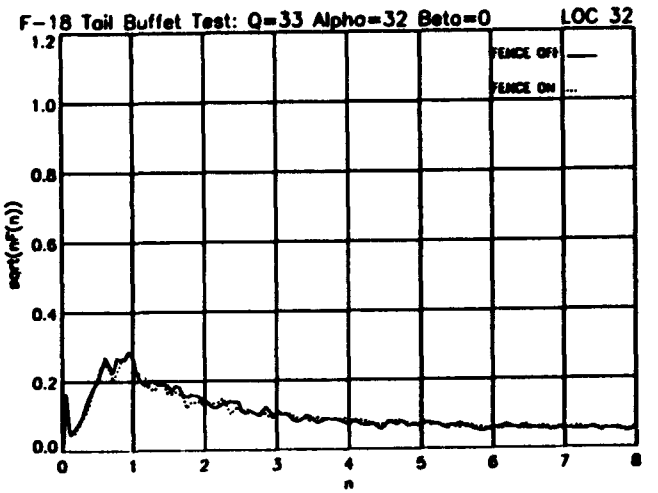

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

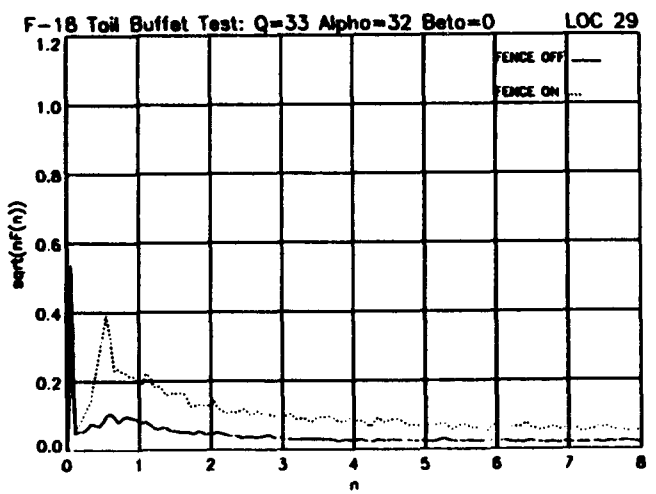

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

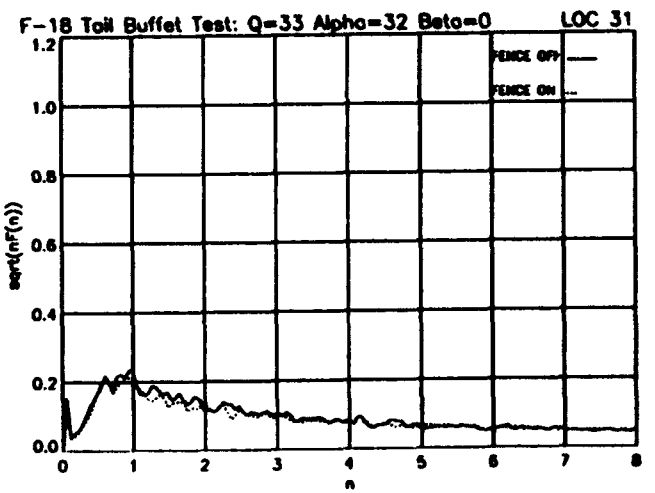

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

611

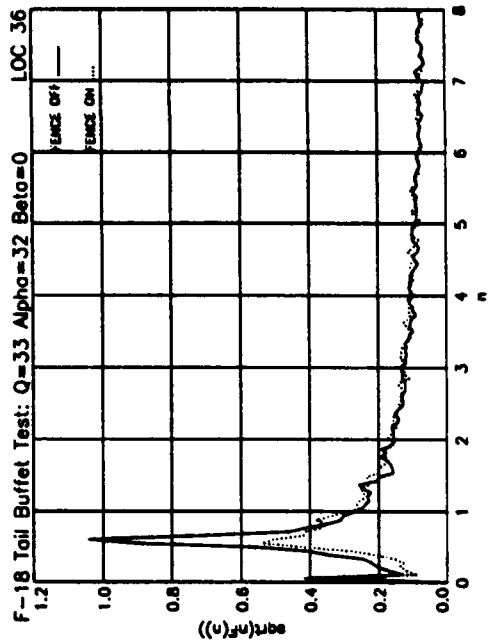

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

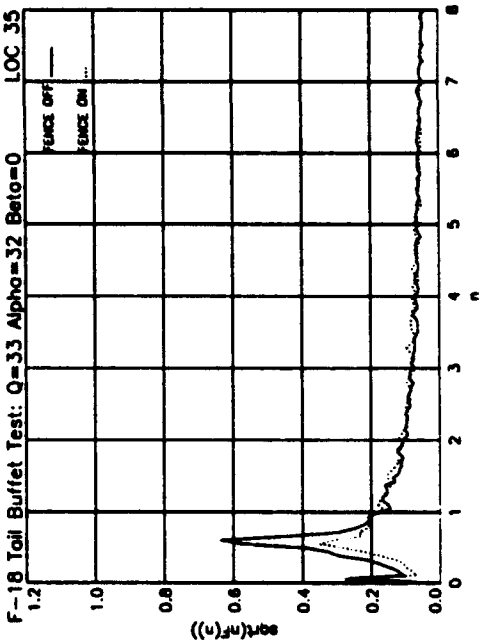

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

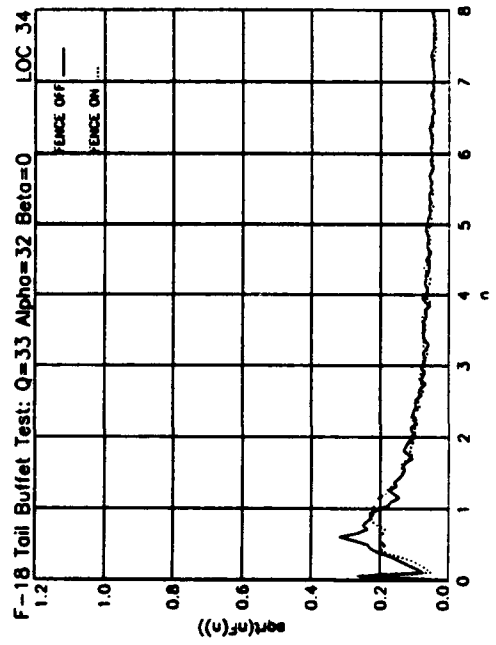

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

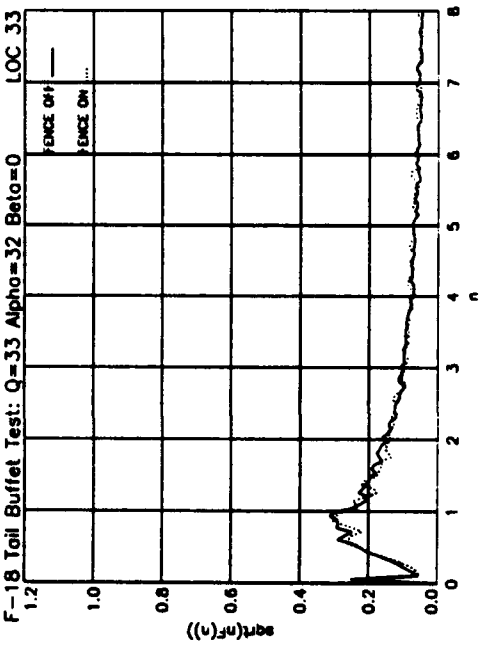

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

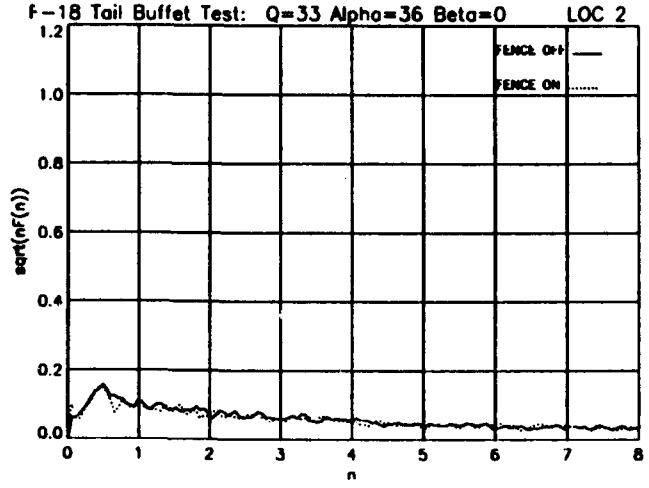
021

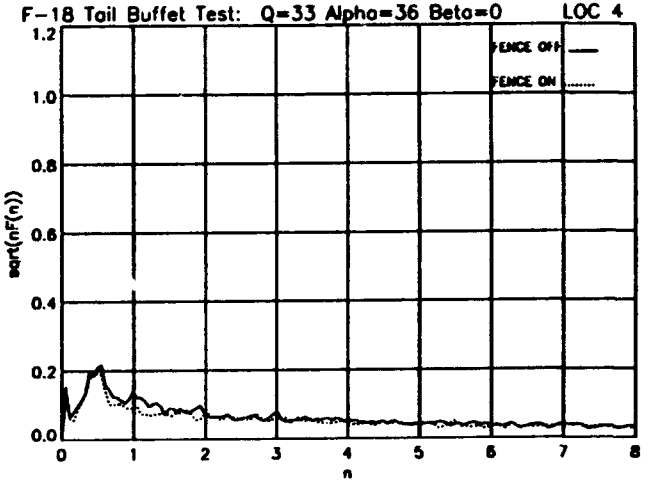

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

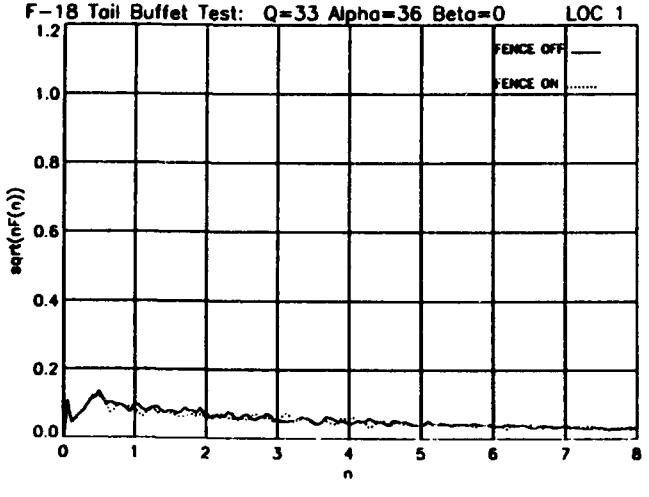

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

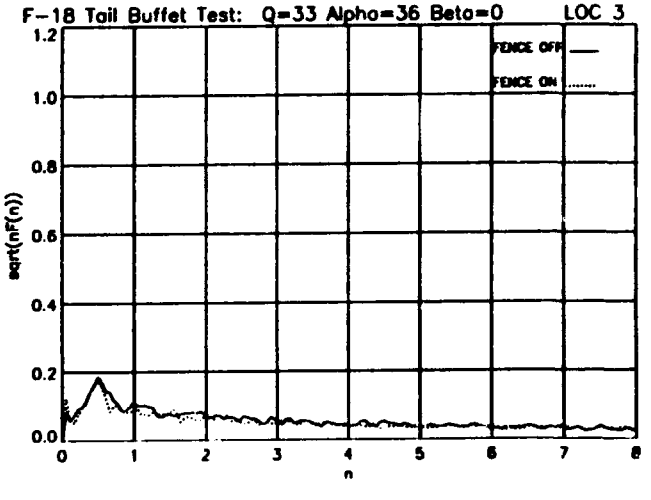

F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=32 Beta=0
LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

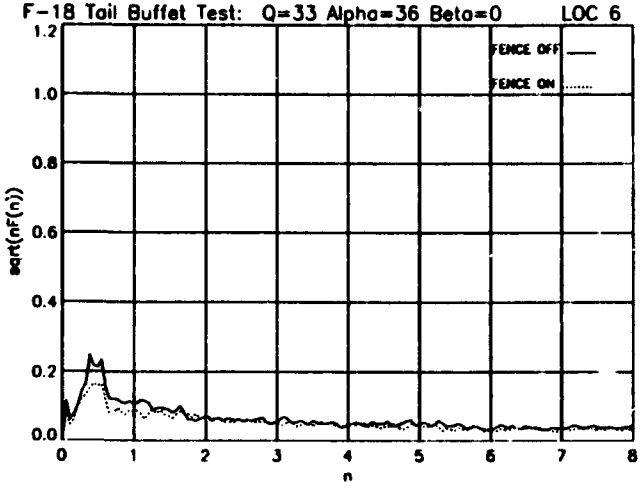

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

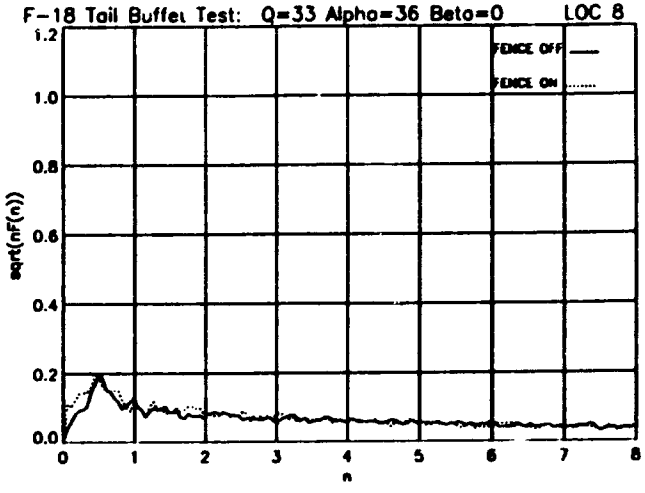

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

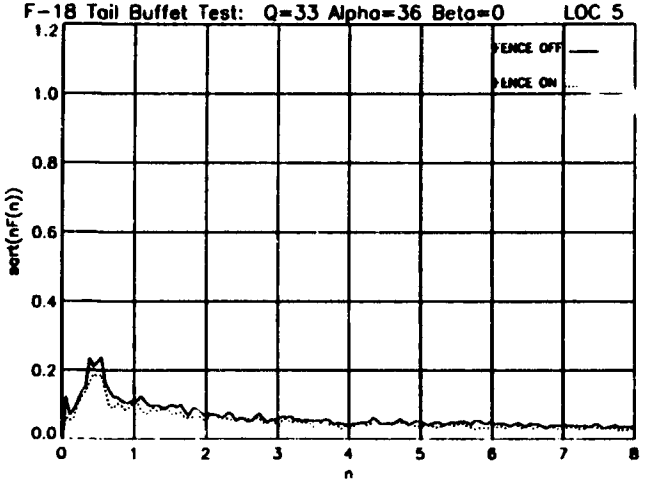

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

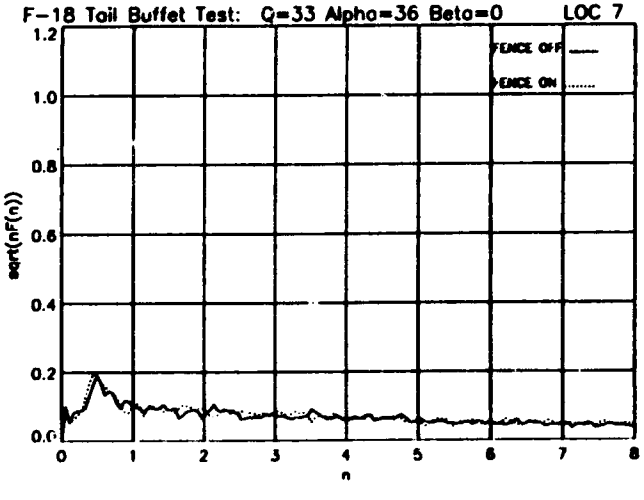

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

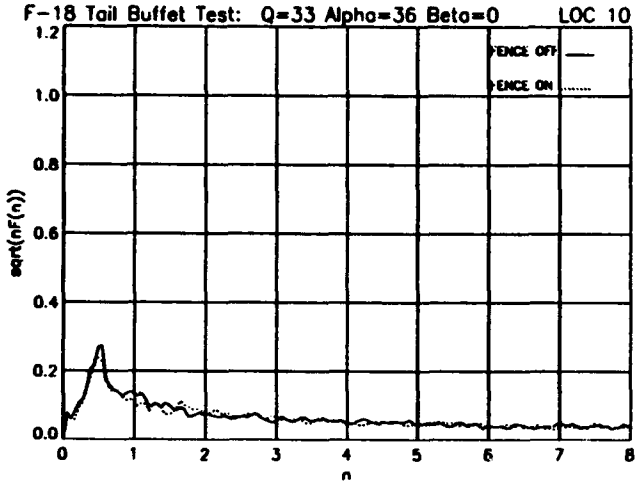
193

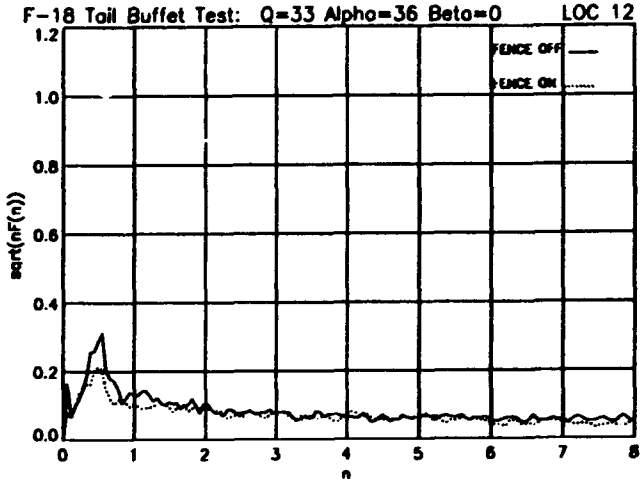

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

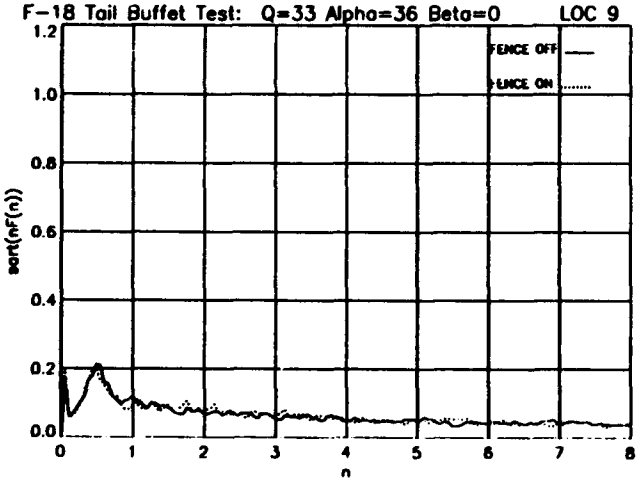

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

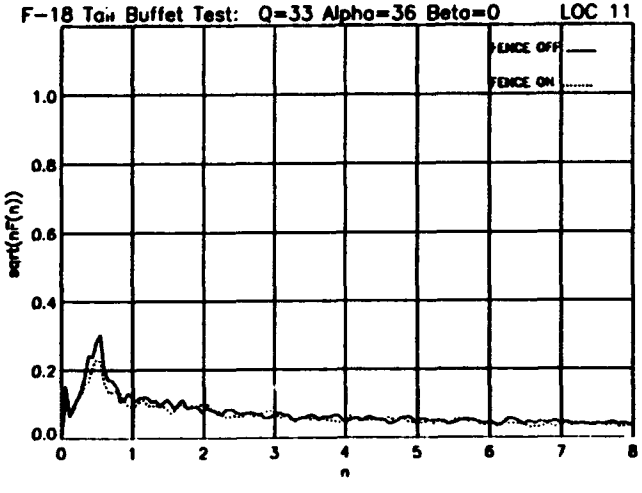

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

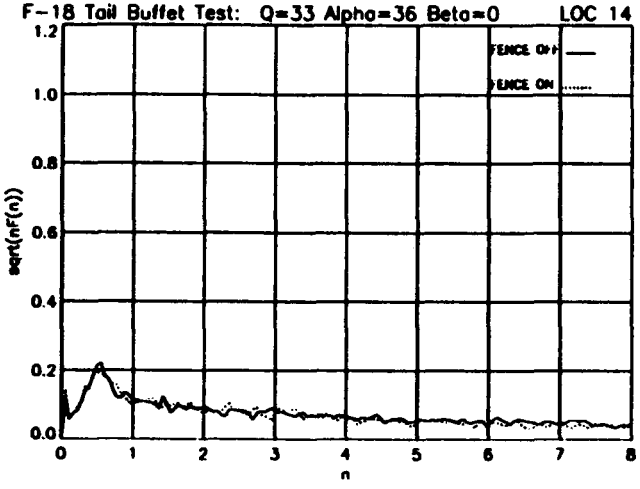

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

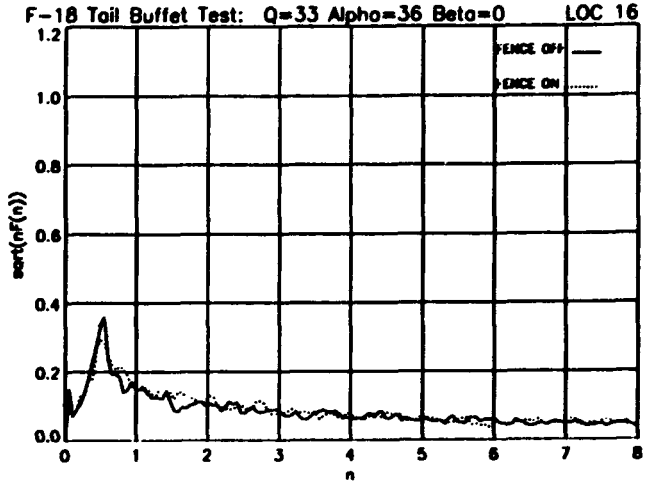

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

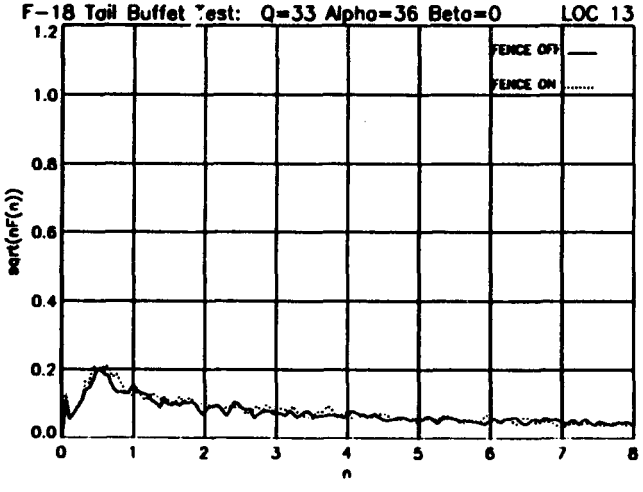

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

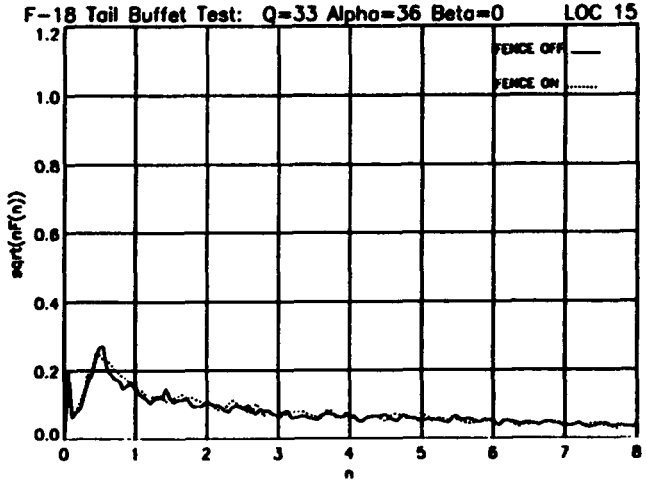

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

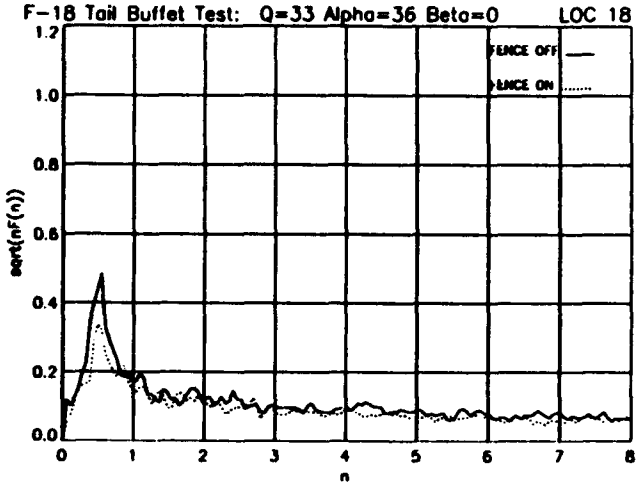

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

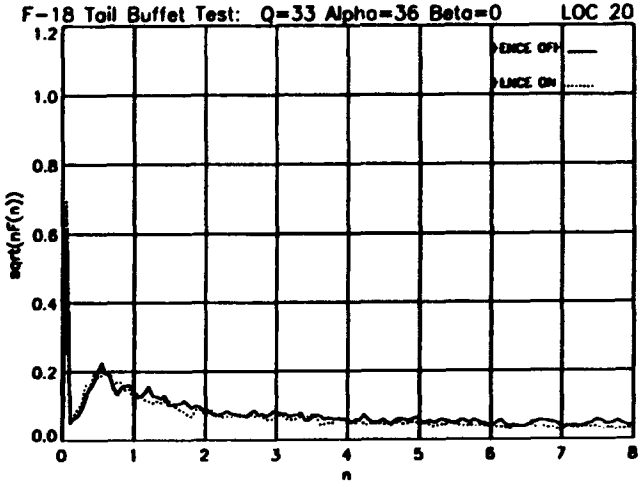

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

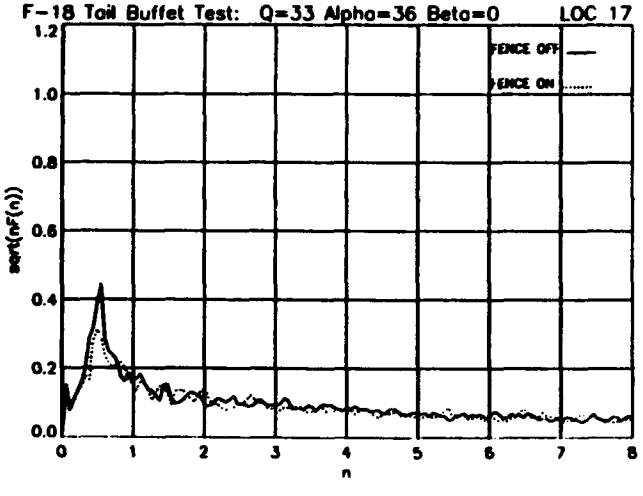

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

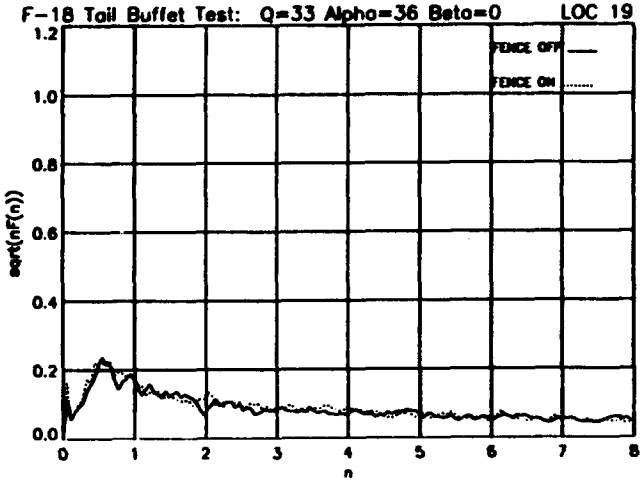

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

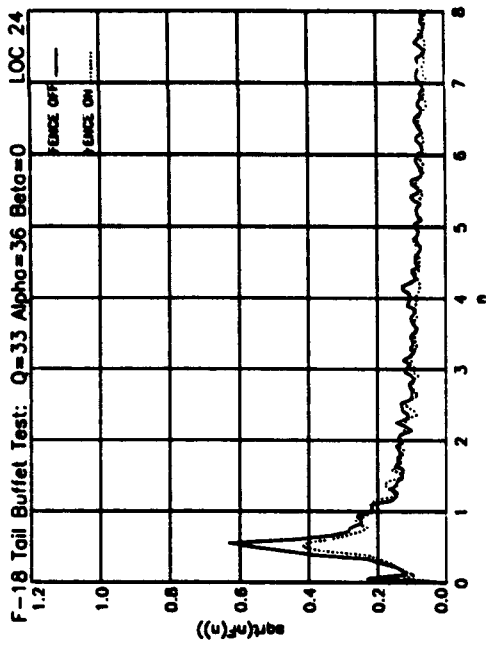

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

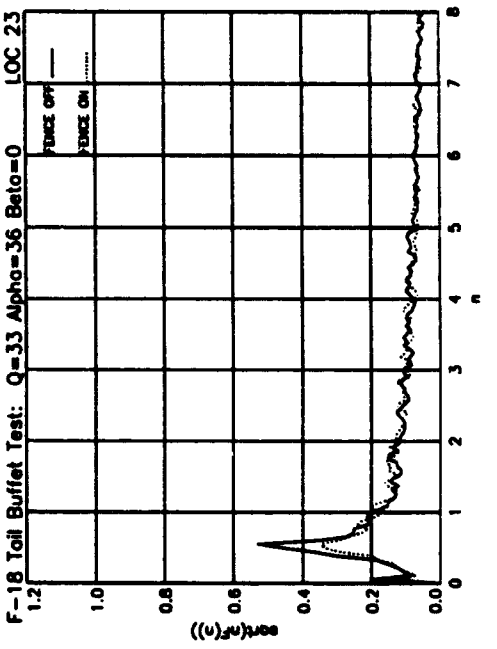

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

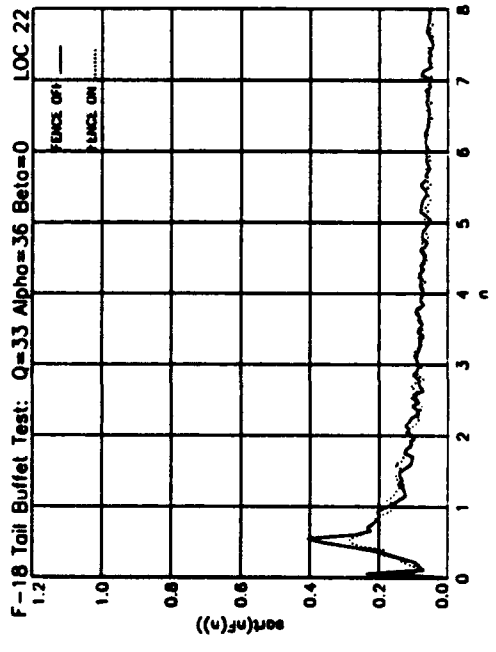

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 22
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FENCE ON
sqrt(nF(n))
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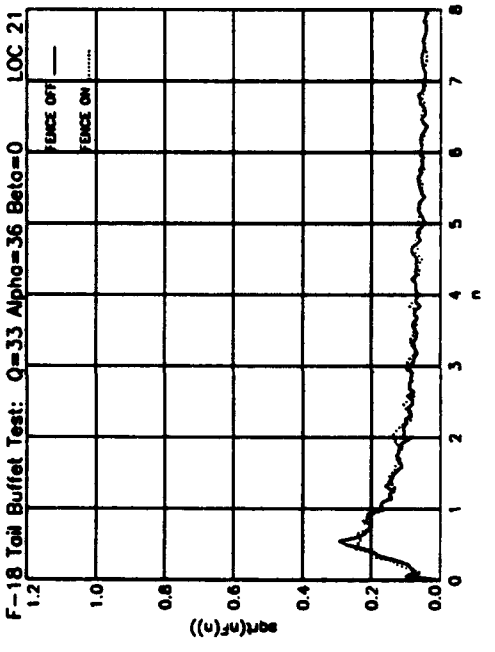
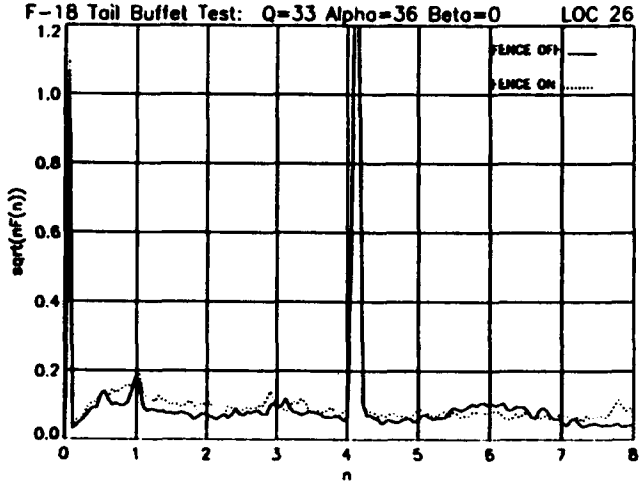
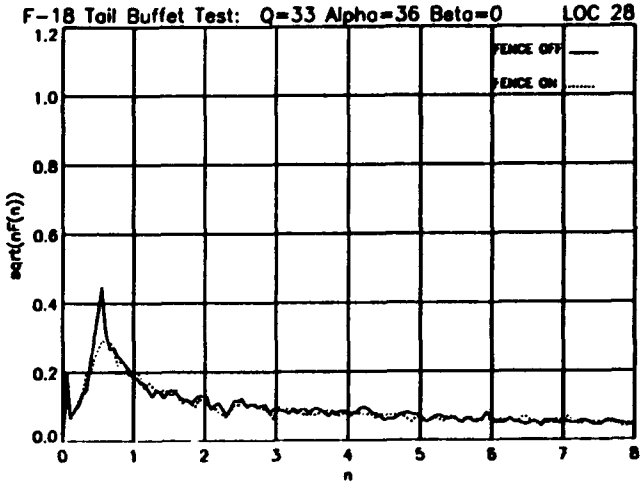
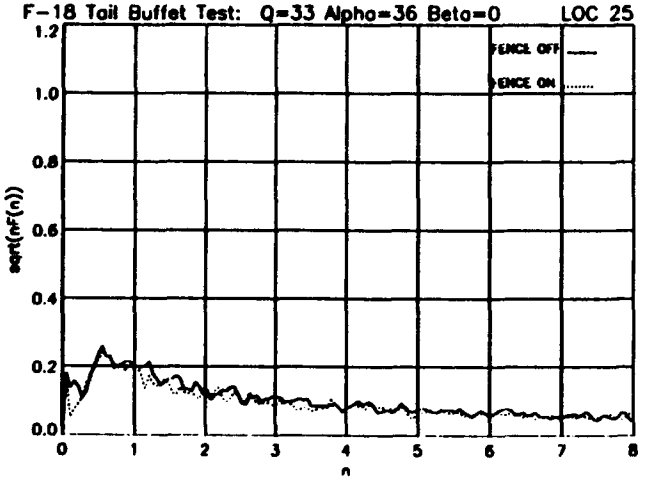
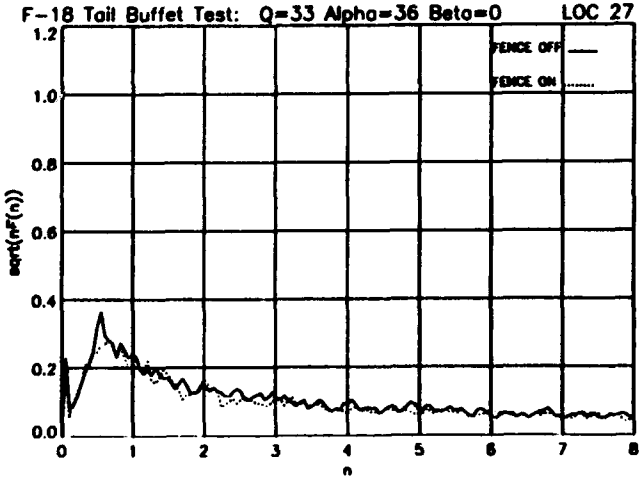
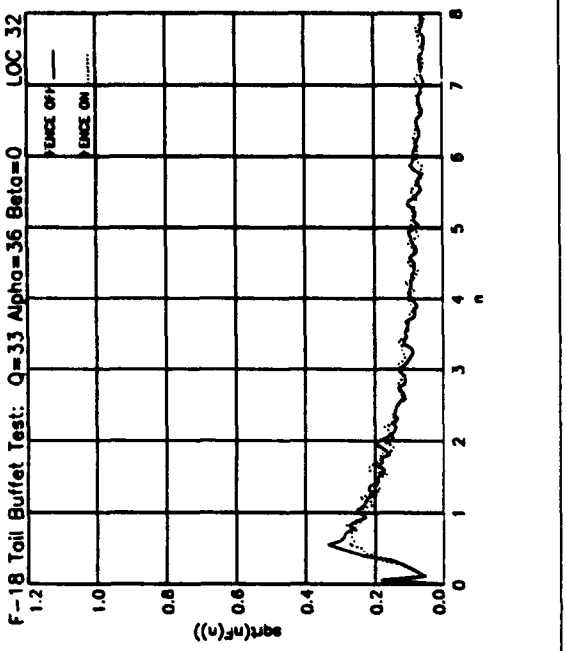

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

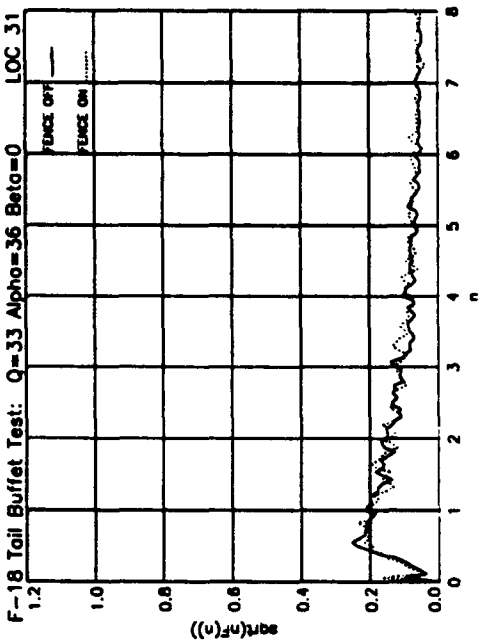

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

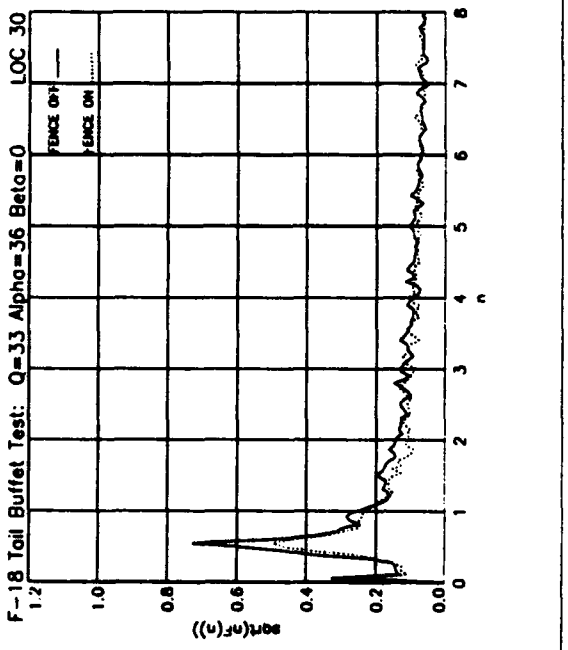

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

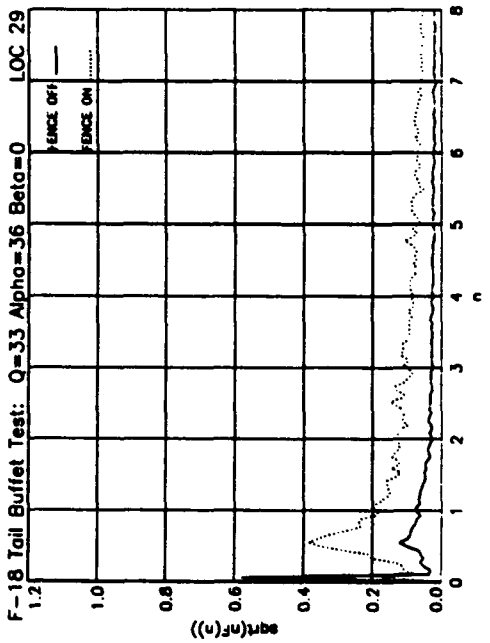

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

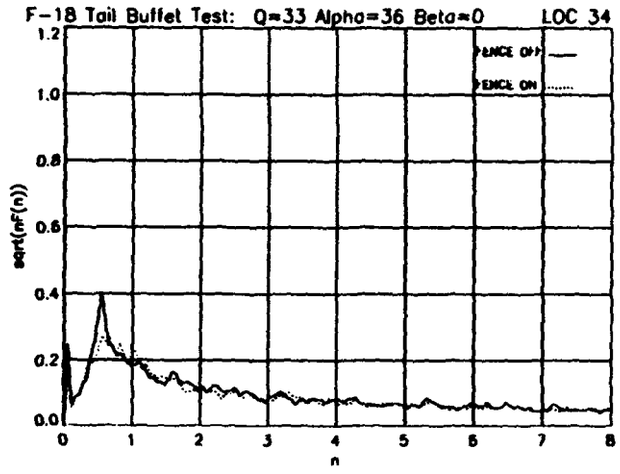

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

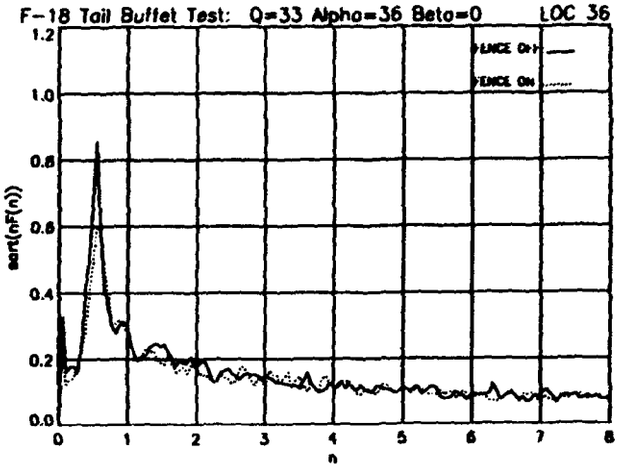

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

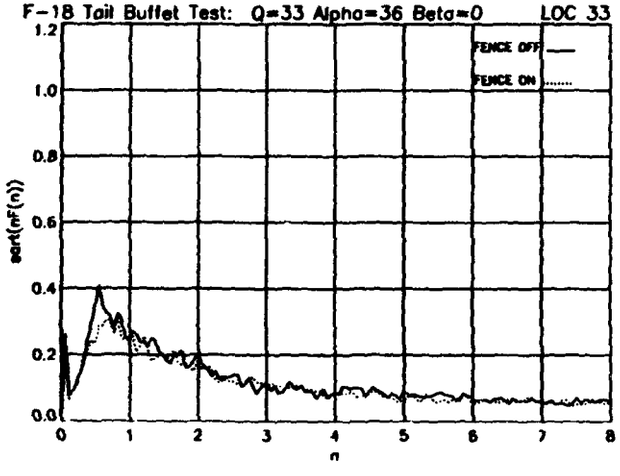

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

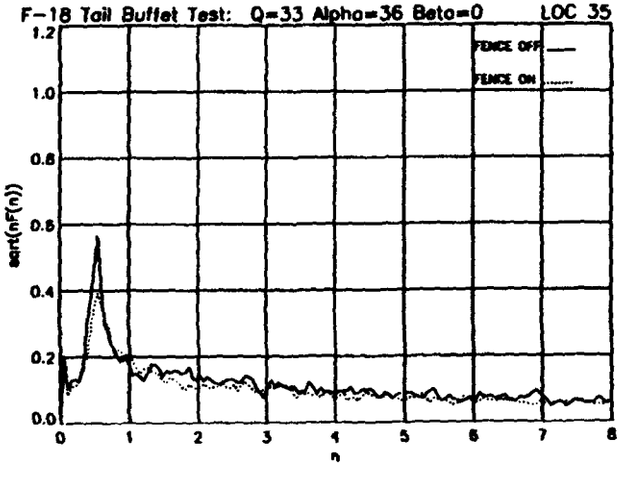

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

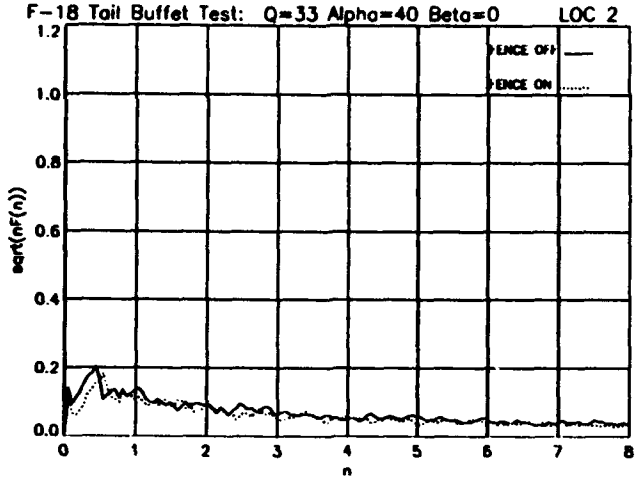

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

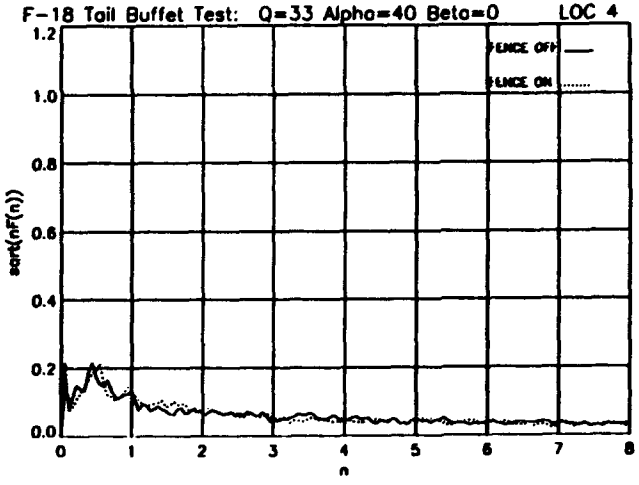

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

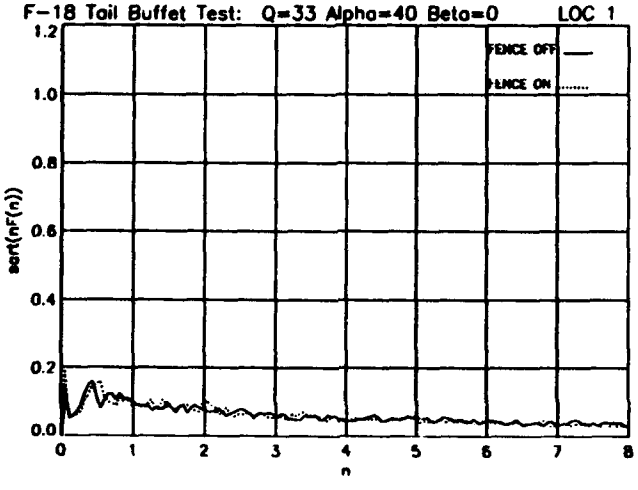

F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=36 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 1
FENCE OFF
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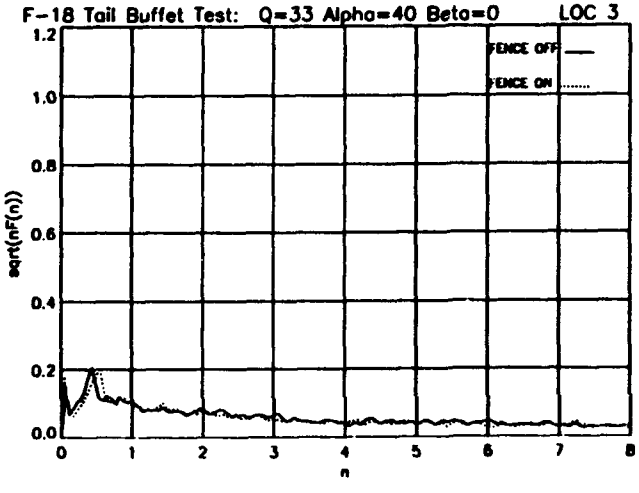
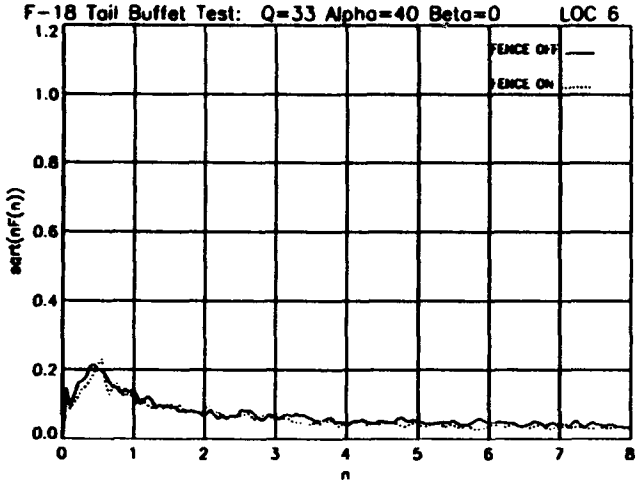
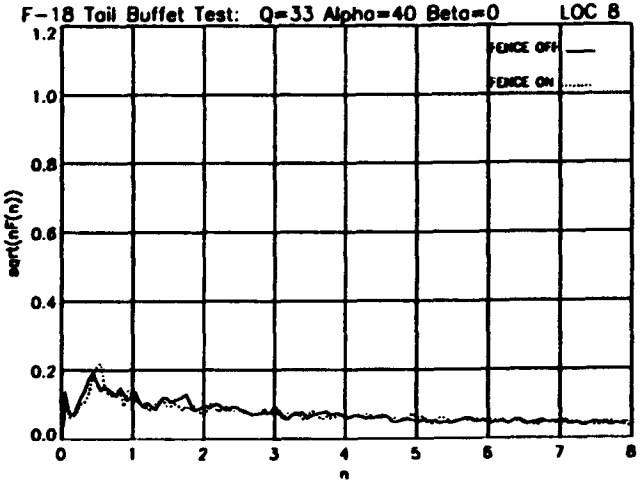
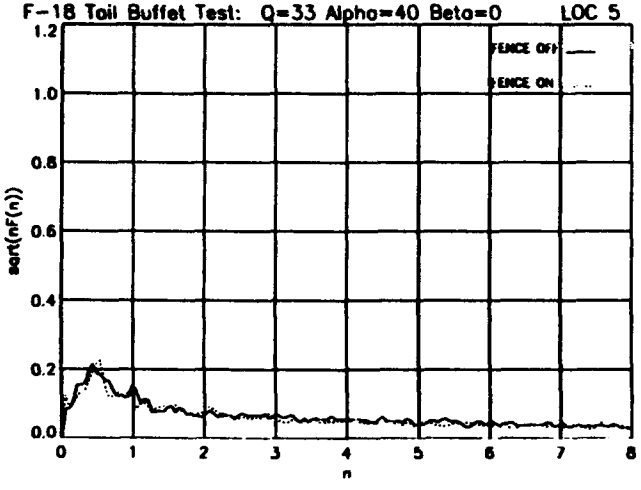
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 5
FENCE OFF
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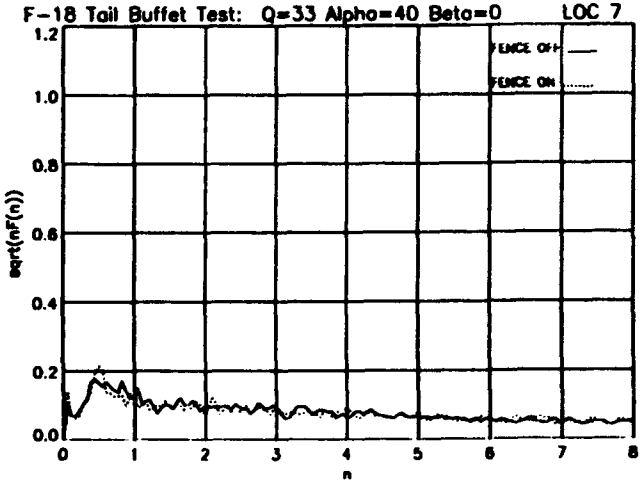
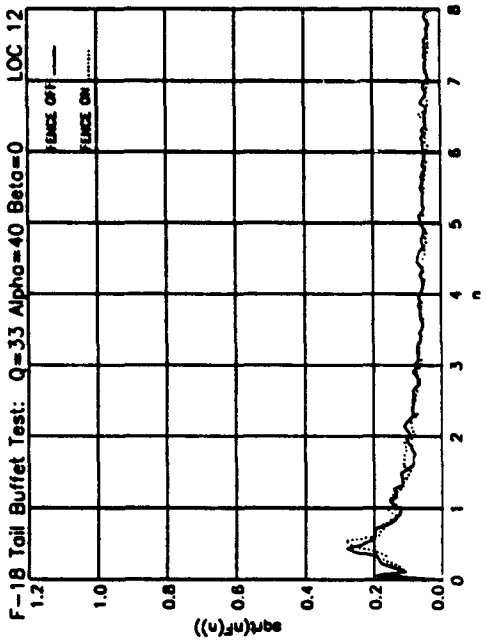
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 12
FENCE OFF
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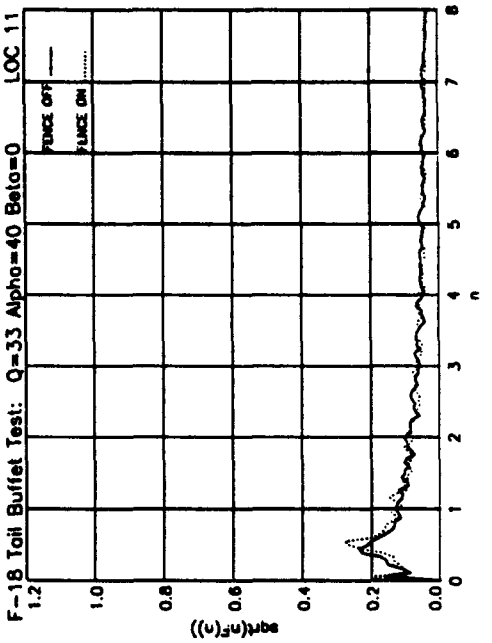
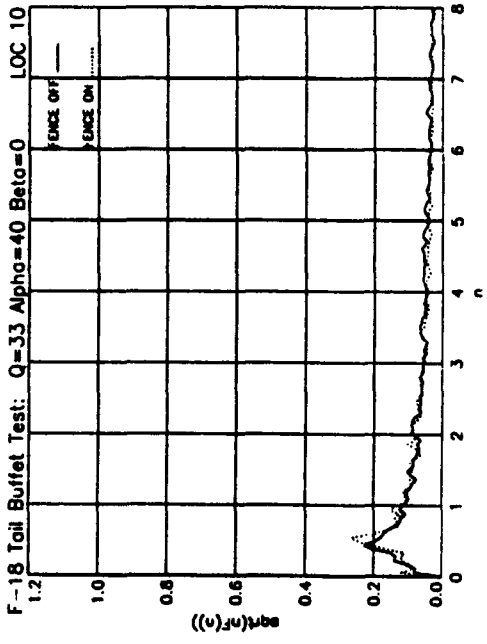
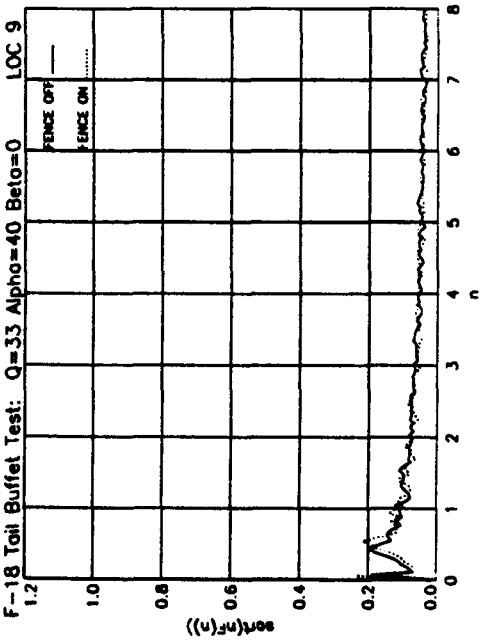
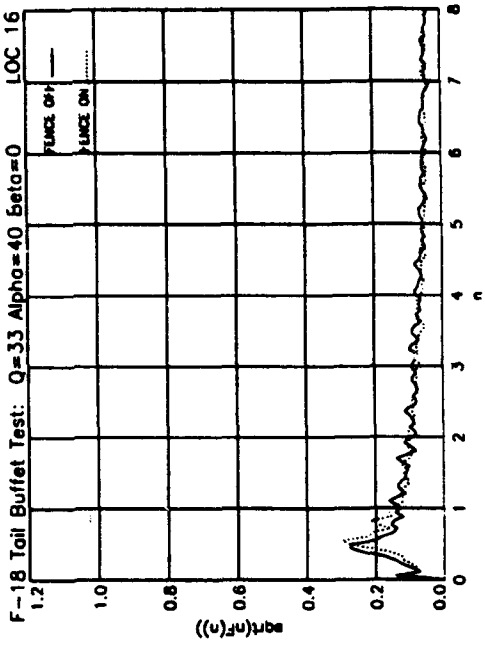
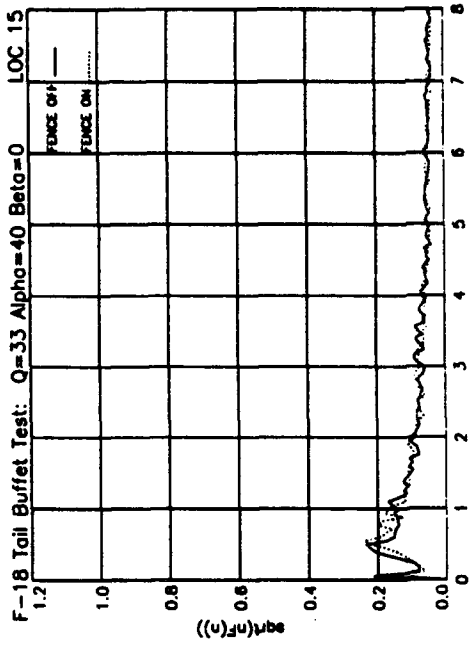
sqrt(nF(n))
n

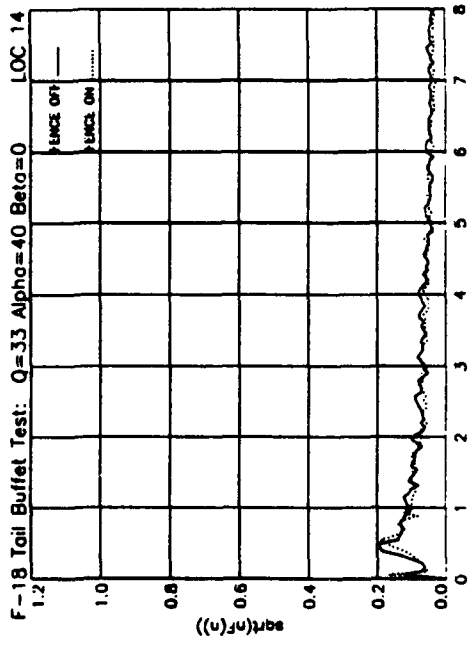

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

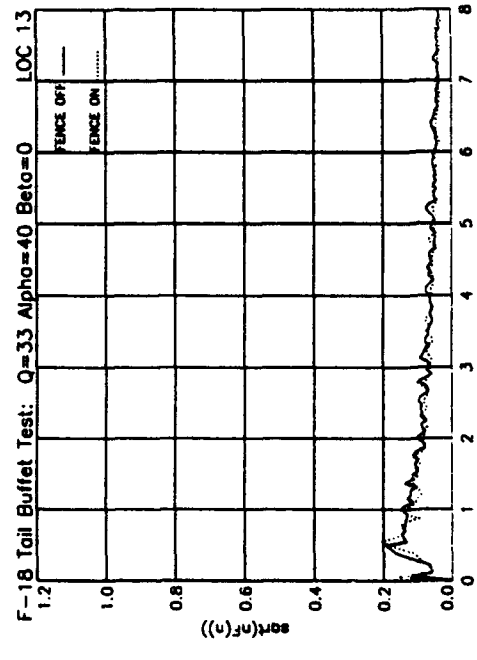

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

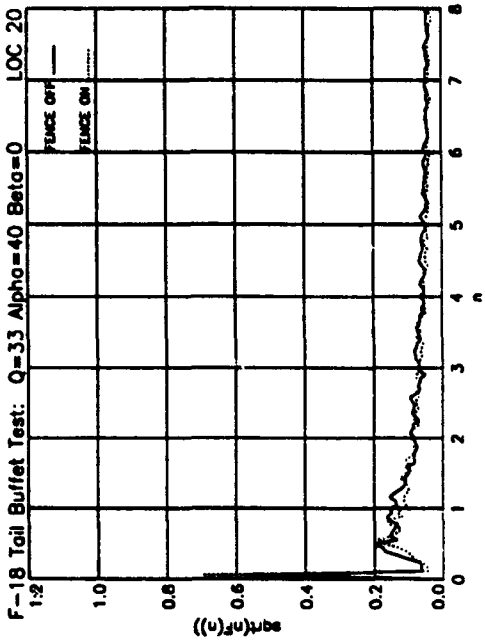

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

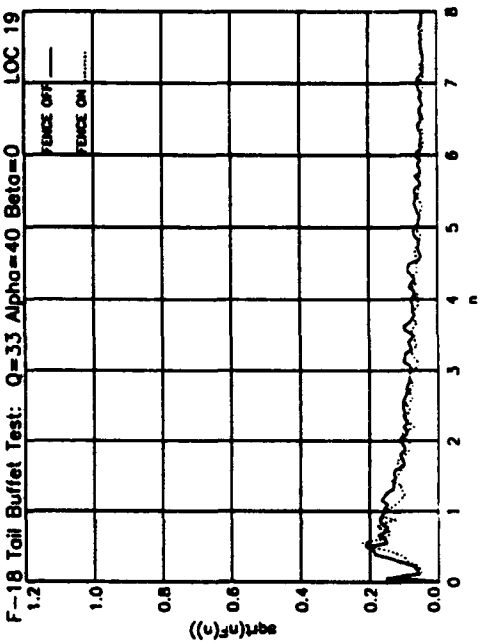

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

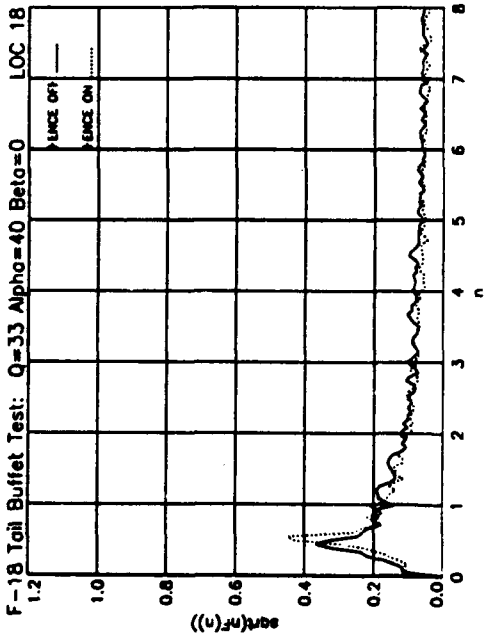

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

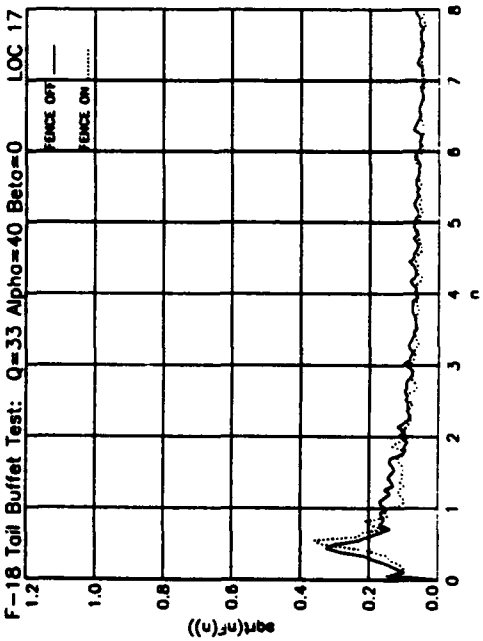

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

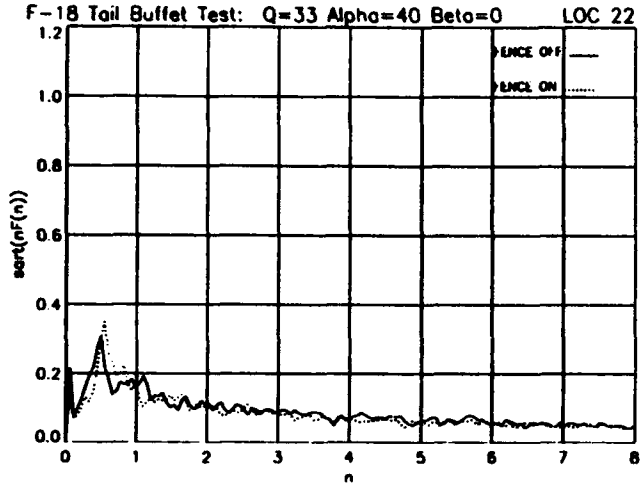

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

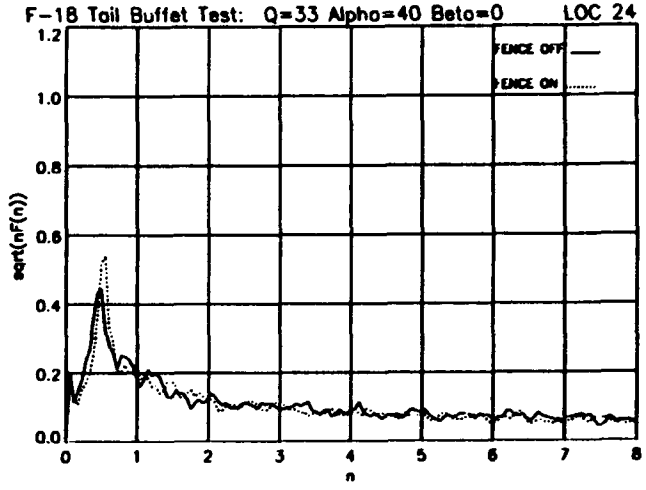

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

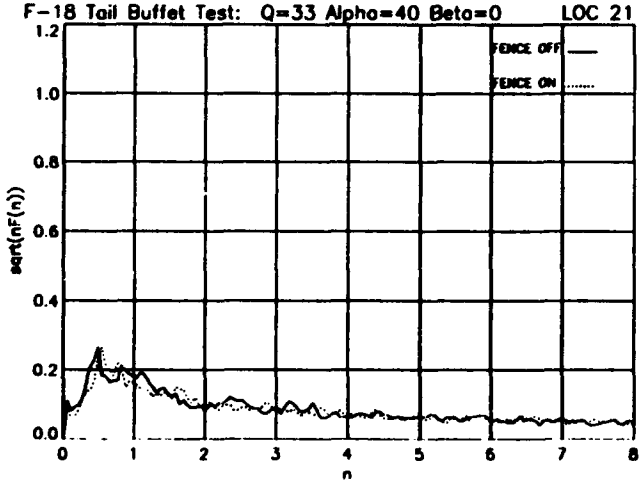

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

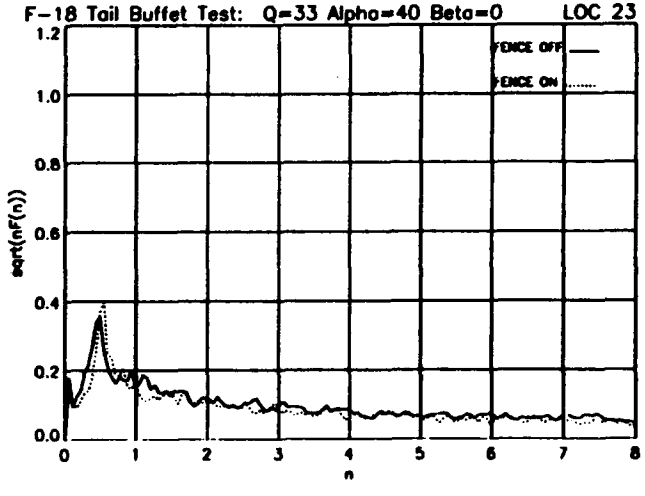

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

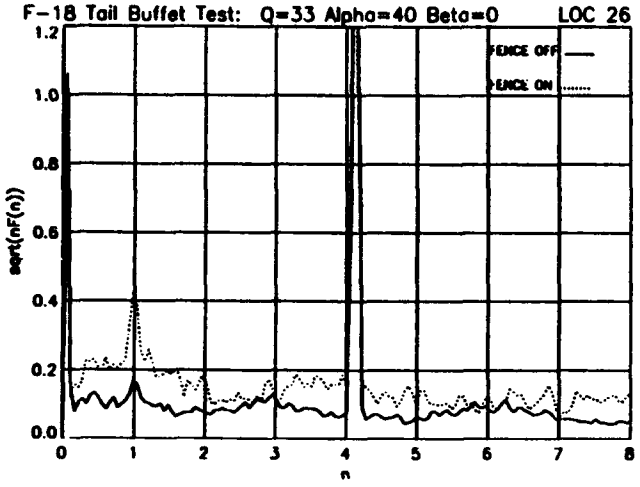

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

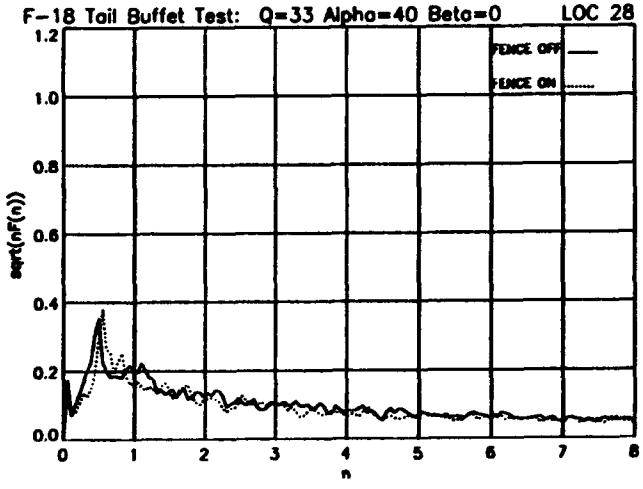

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

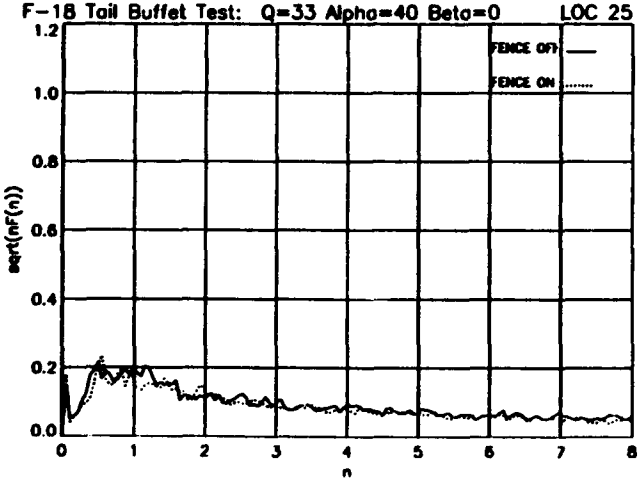

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

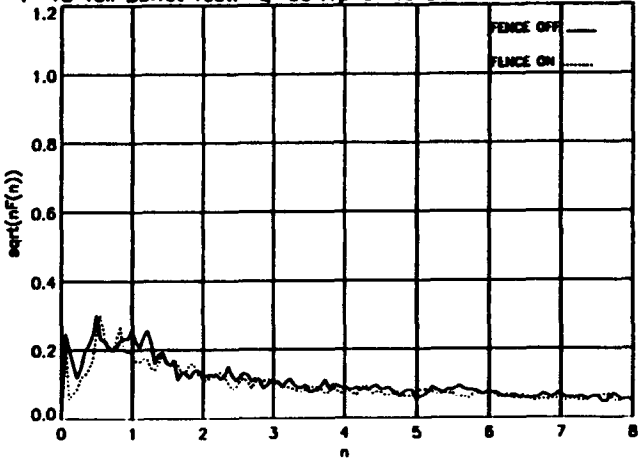

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

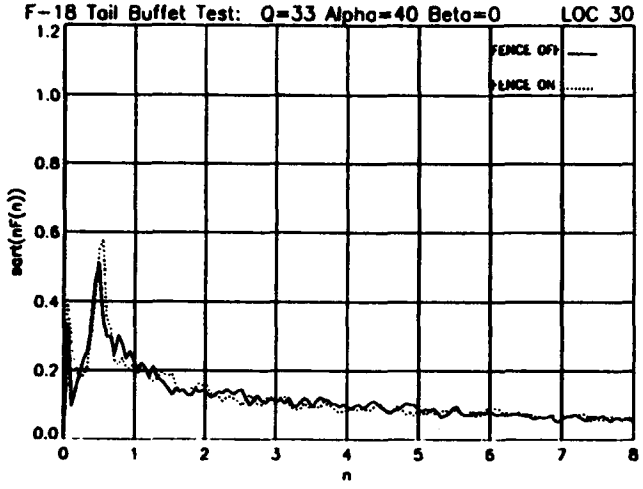
861

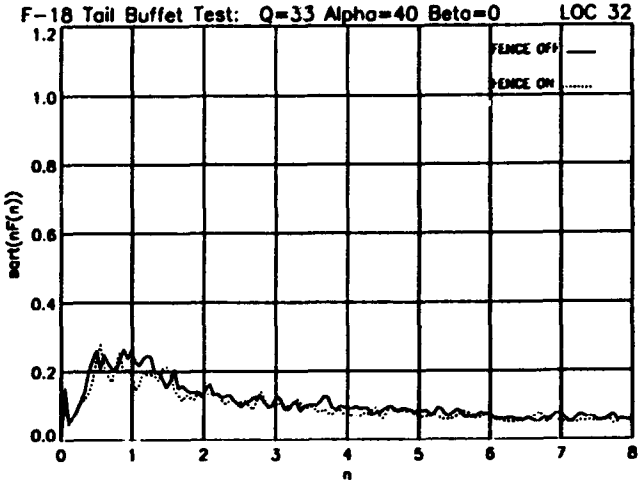

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

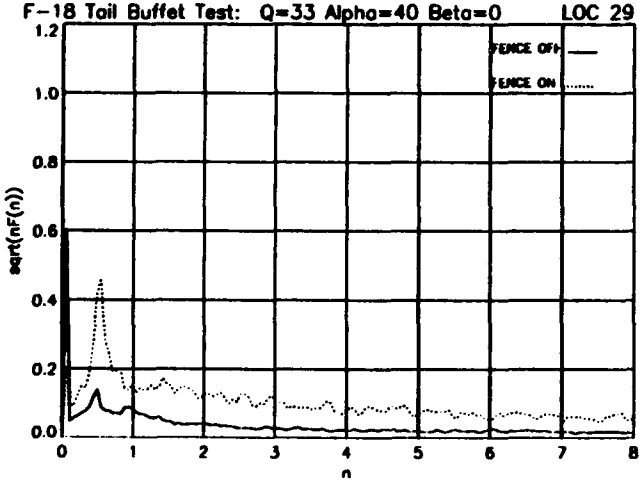

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

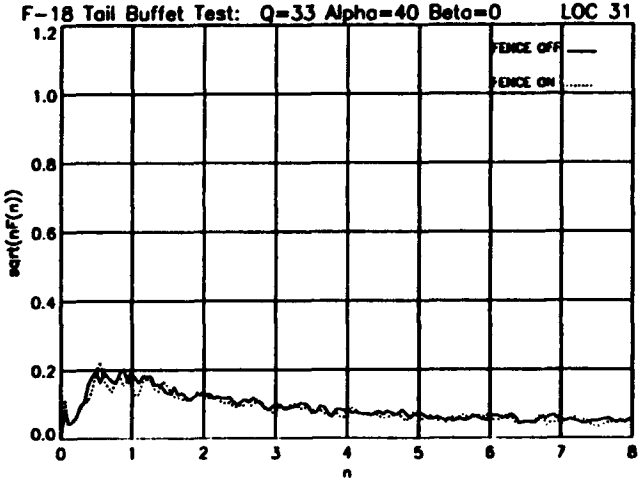

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 31
FENCE OFF
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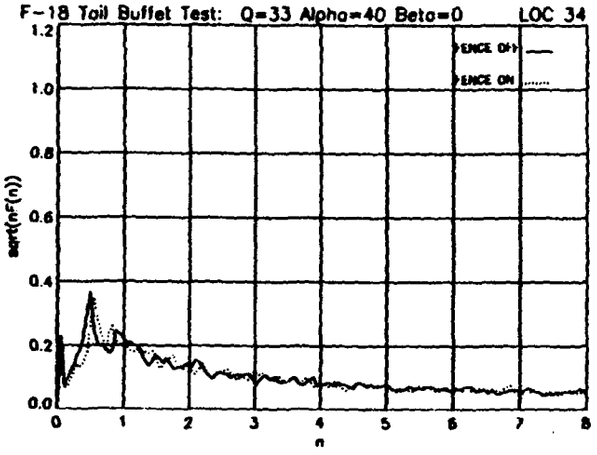
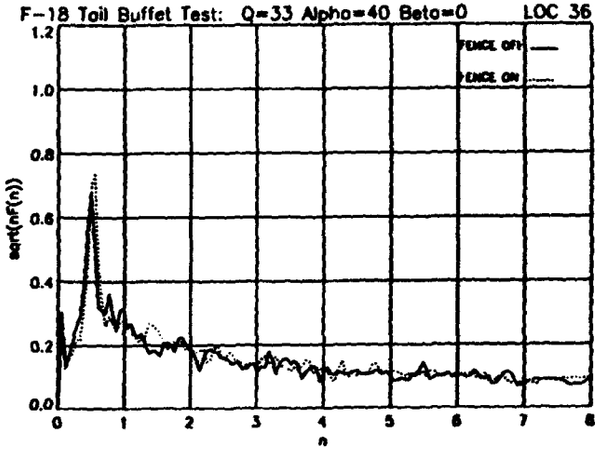
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 36
FENCE OFF
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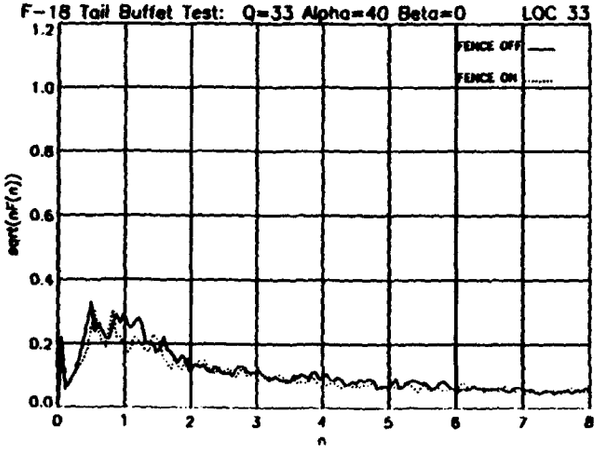
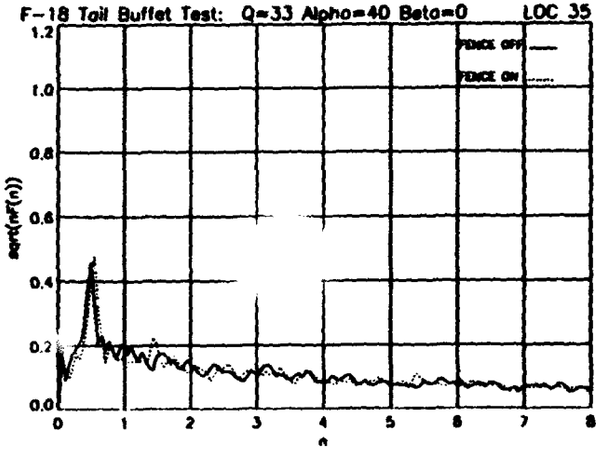
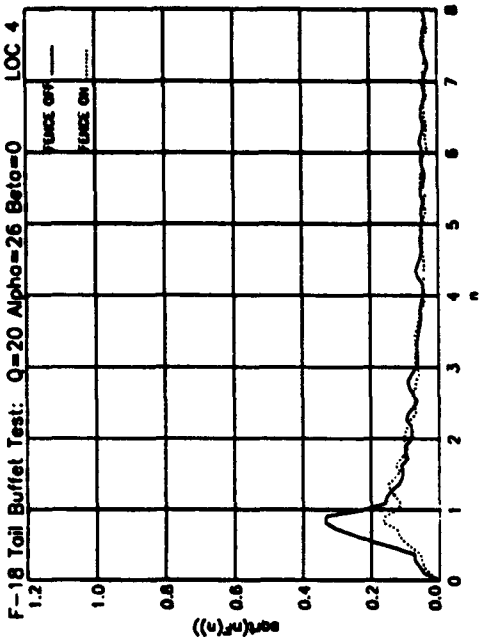
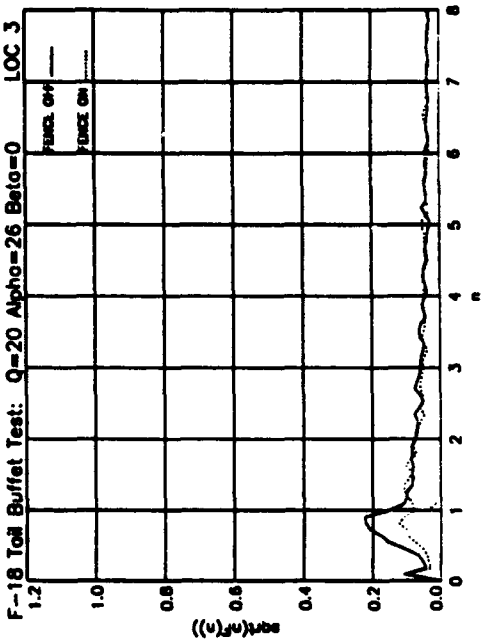
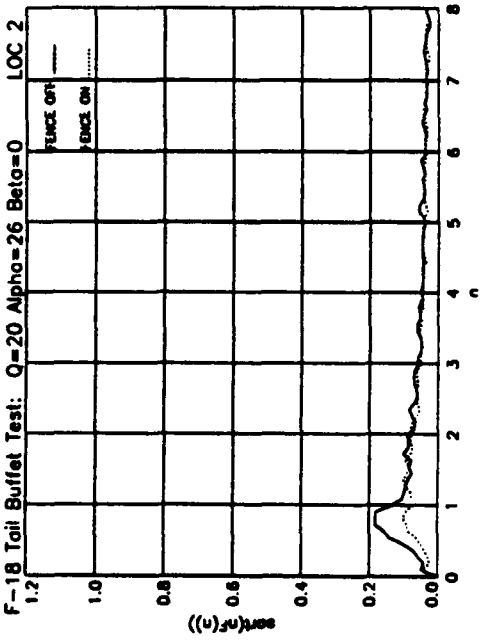
sqrt(nF(n))
n

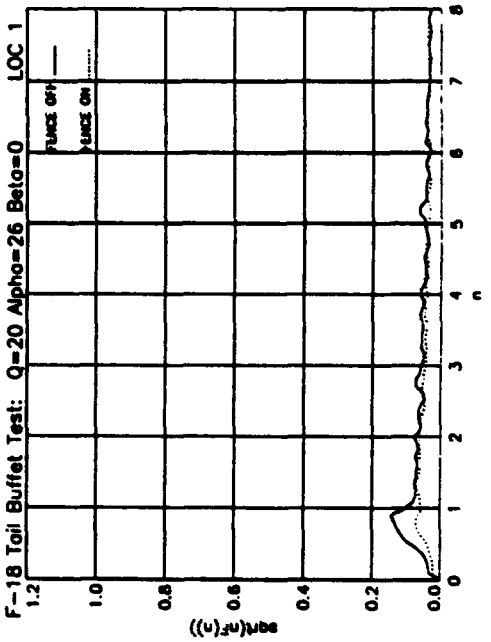

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

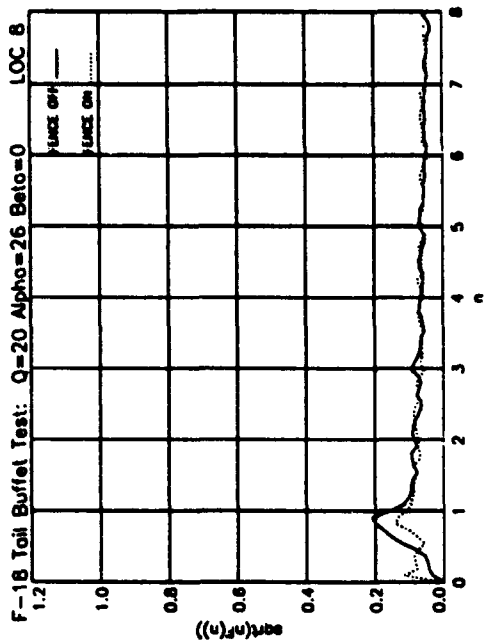

F-18 Tail Buffet Test: Q=33 Alpha=40 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

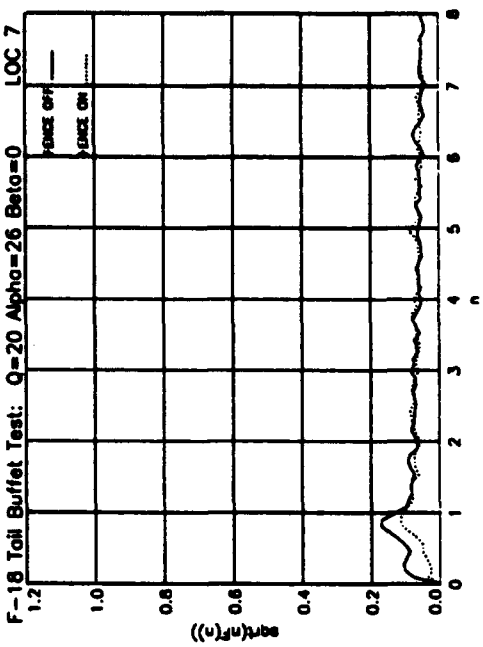

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

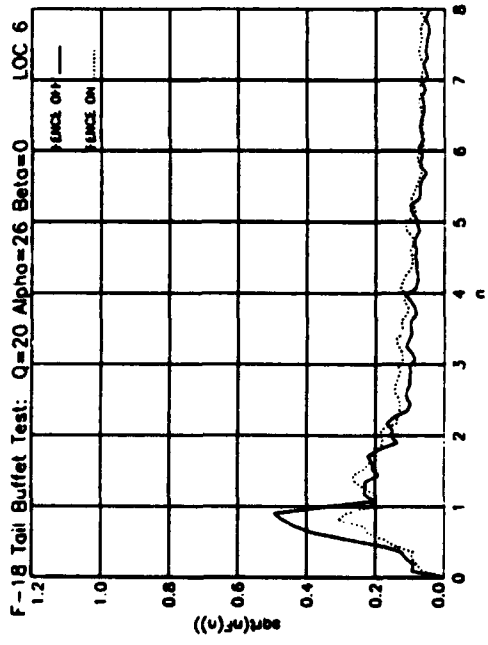

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

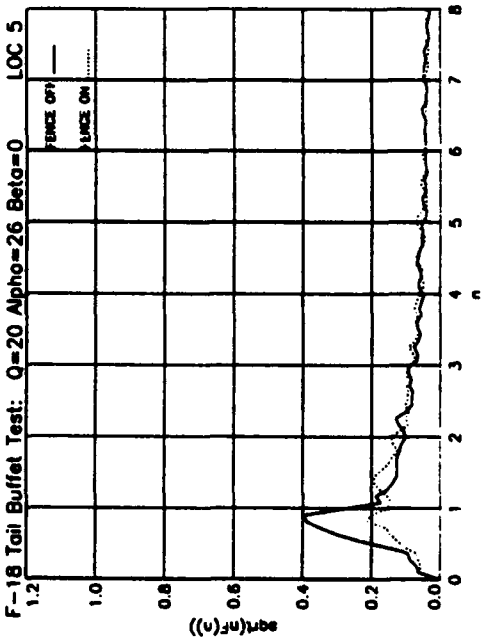

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

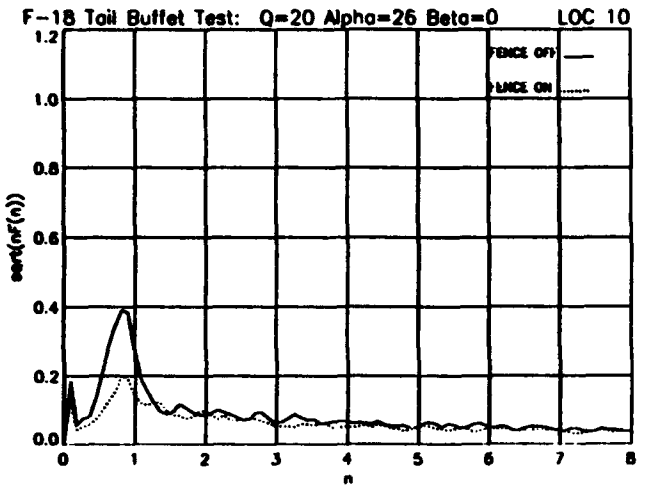

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

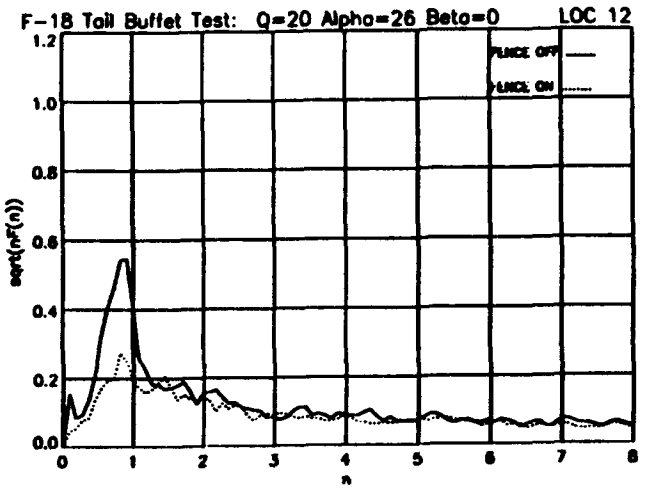

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 8
sqrt(nF(n))
n
FORCE OFF
FORCE ON

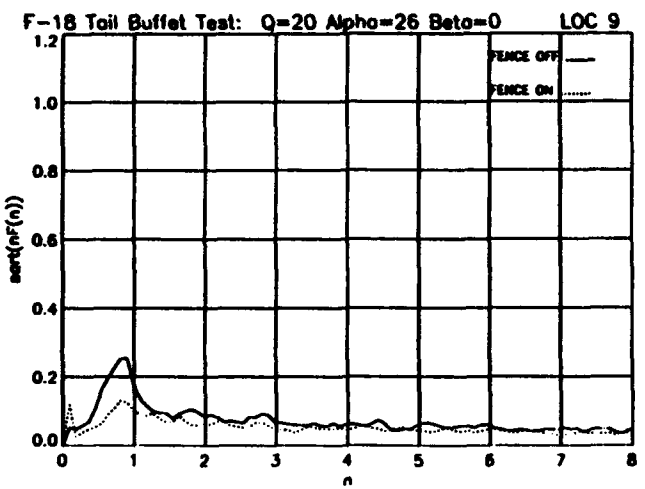

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 7
sqrt(nF(n))
n
FORCE OFF
FORCE ON

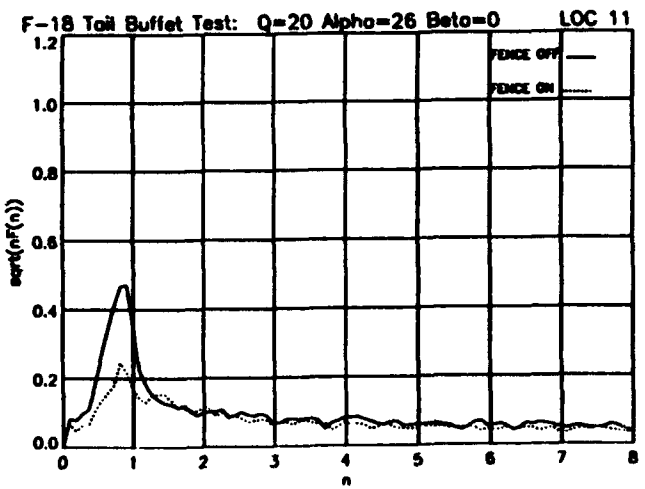

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 6
sqrt(nF(n))
n
FORCE OFF
FORCE ON


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 5
sqrt(nF(n))
n
FORCE OFF
FORCE ON


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 11
FENCE OFF
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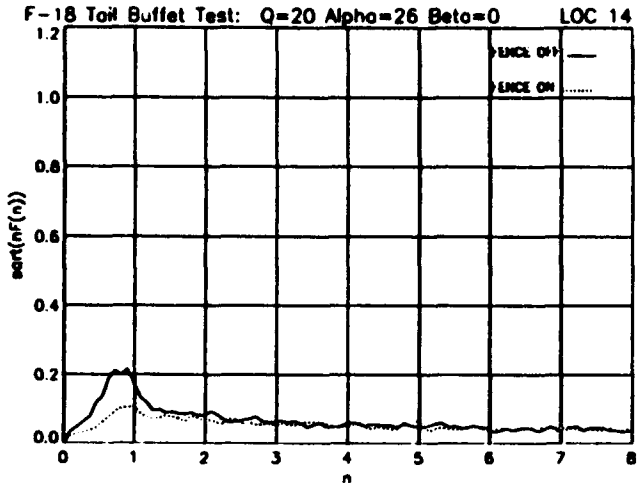
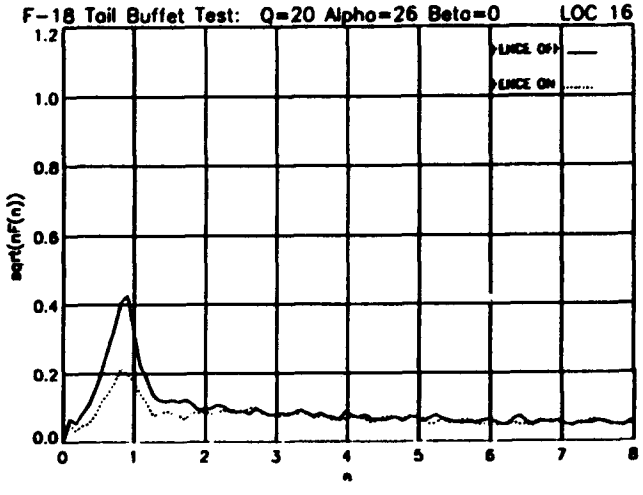
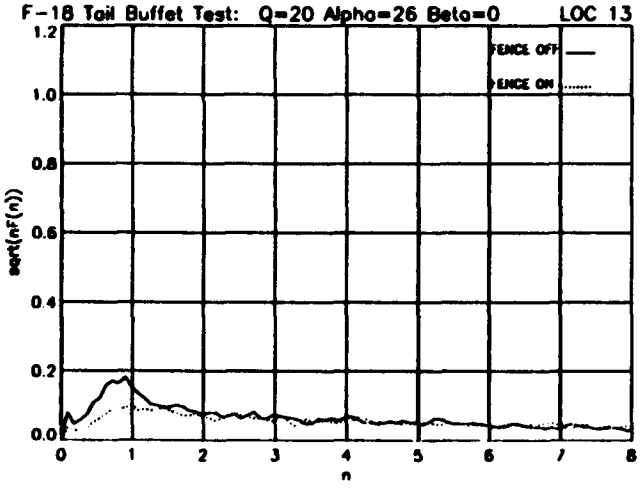
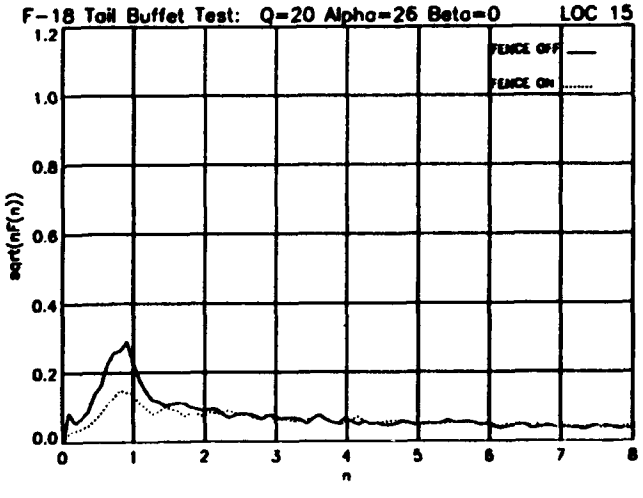
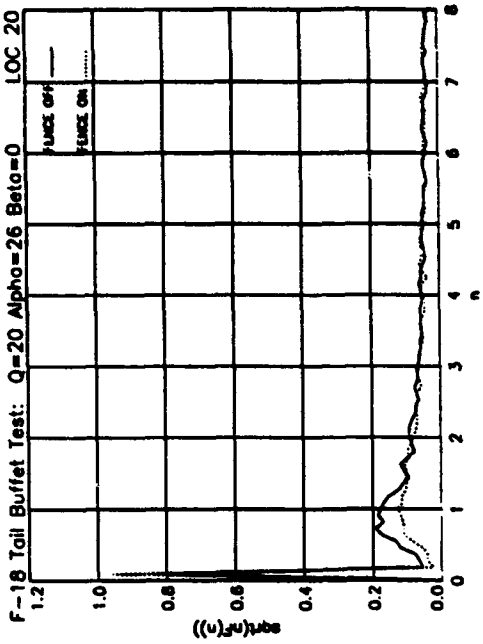
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 20
FENCE OFF
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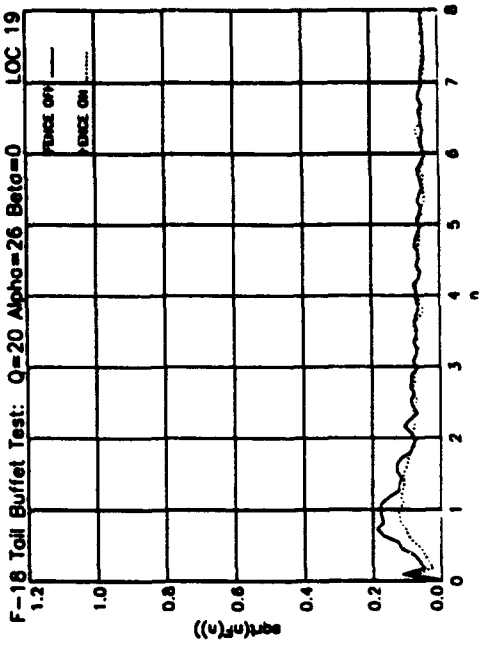
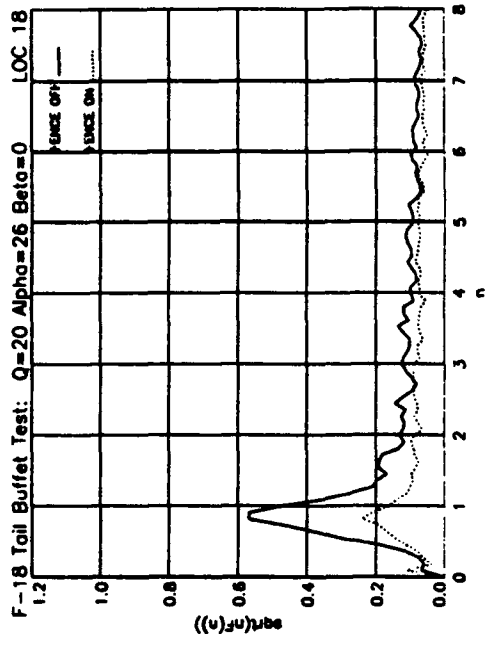
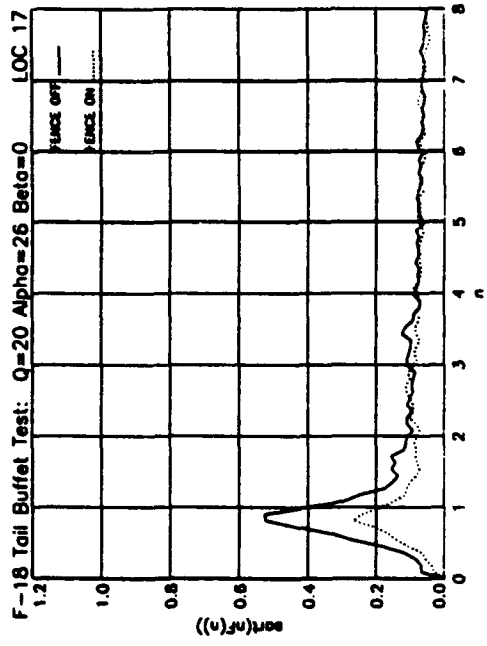
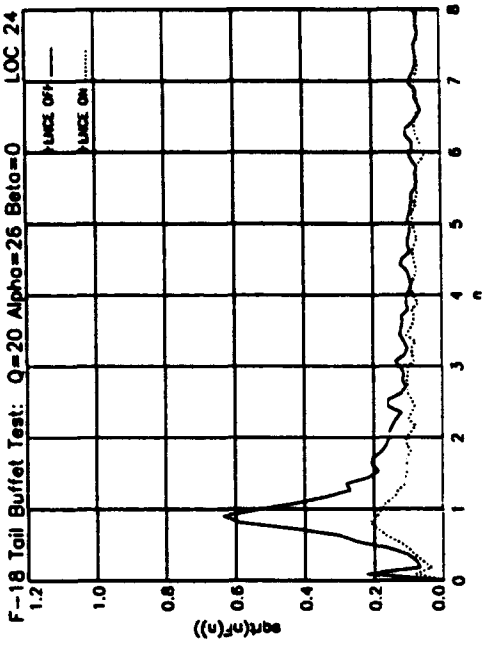
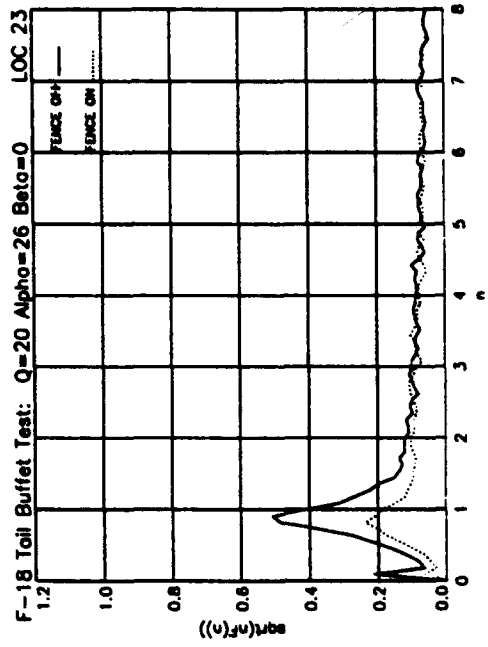
sqrt(nF(n))
n

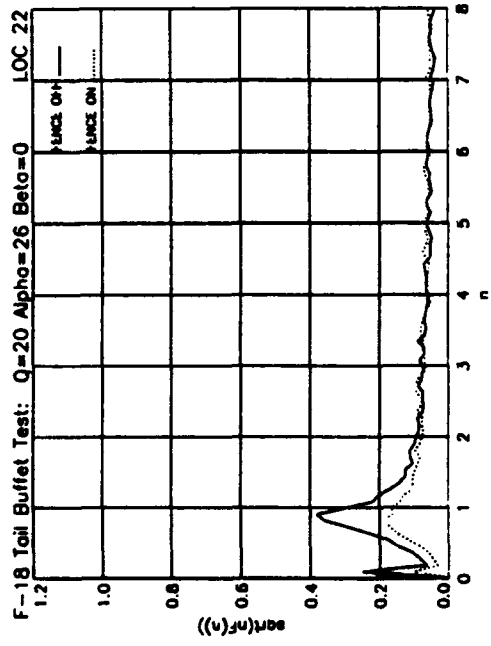

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

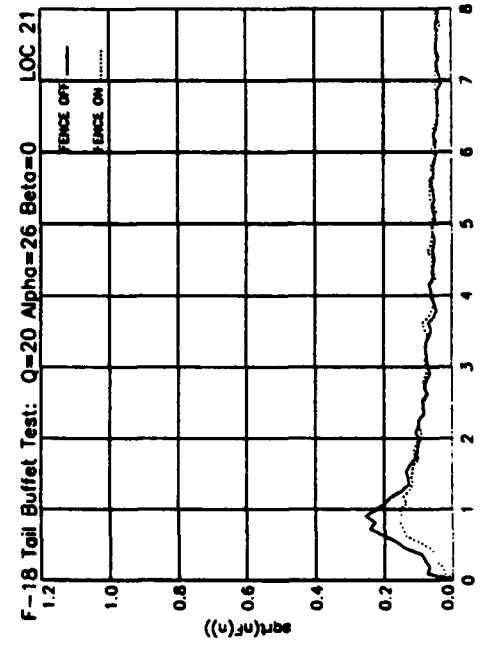

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

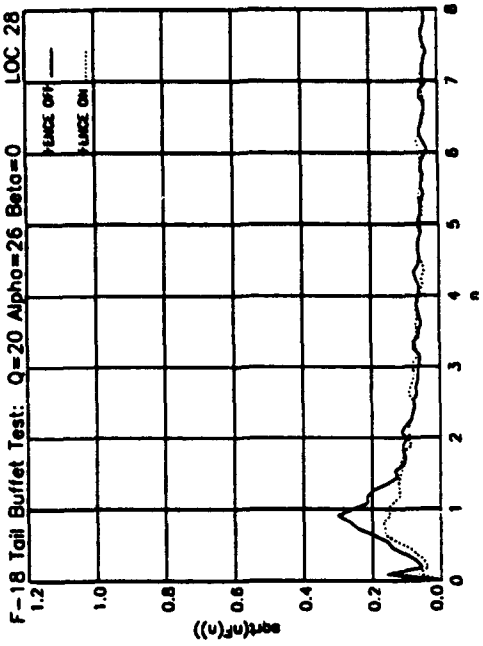

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

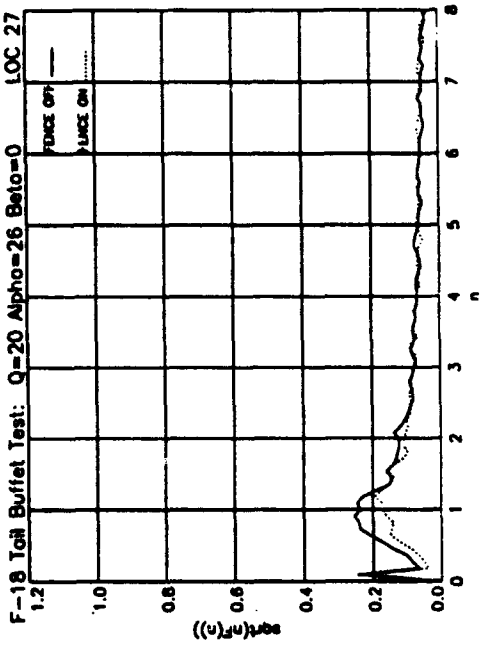

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

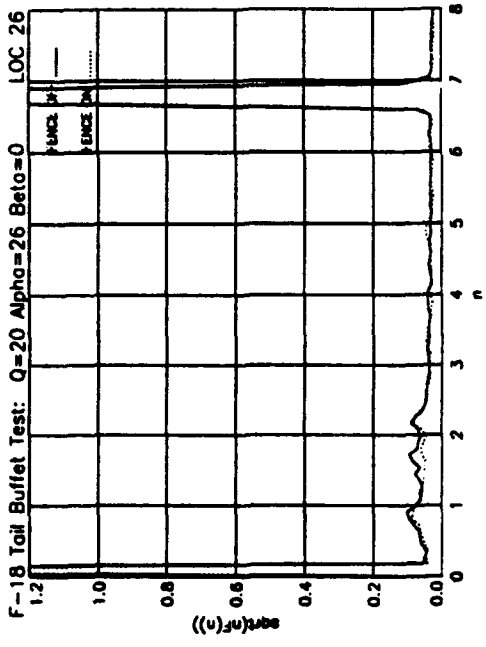

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

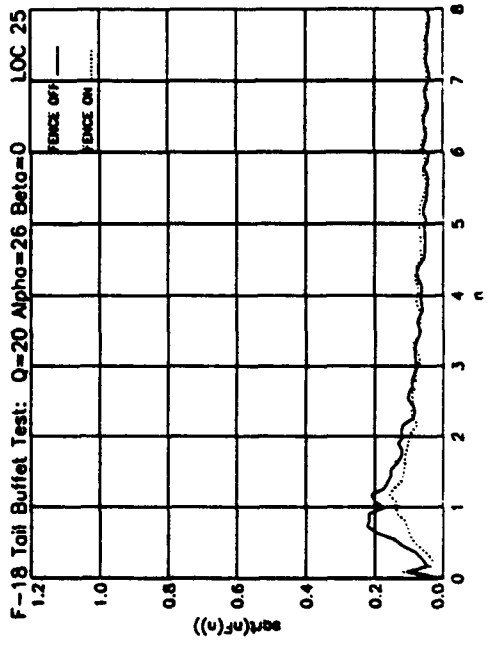

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

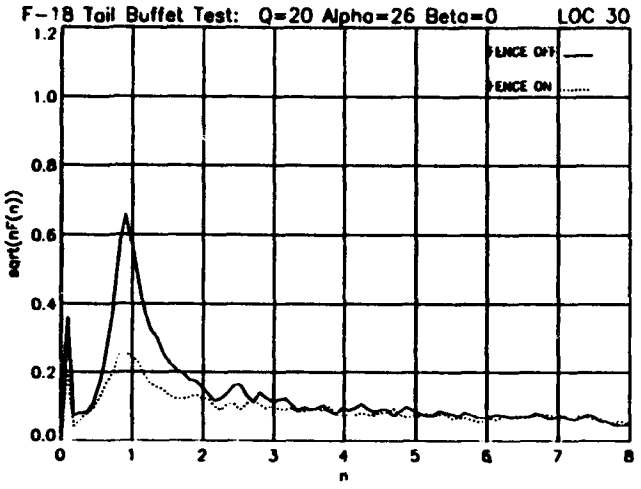

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

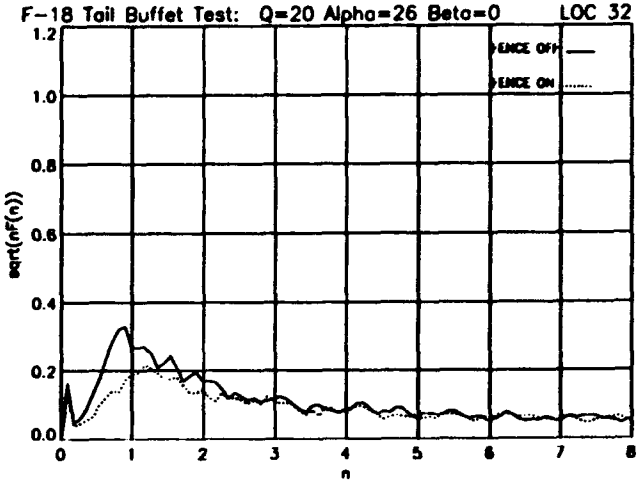

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

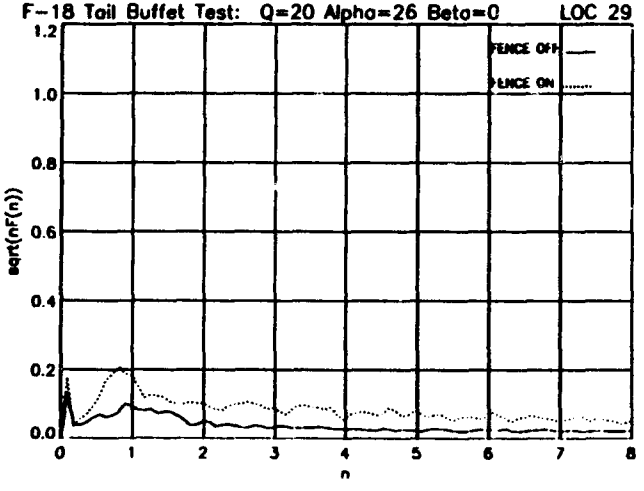

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

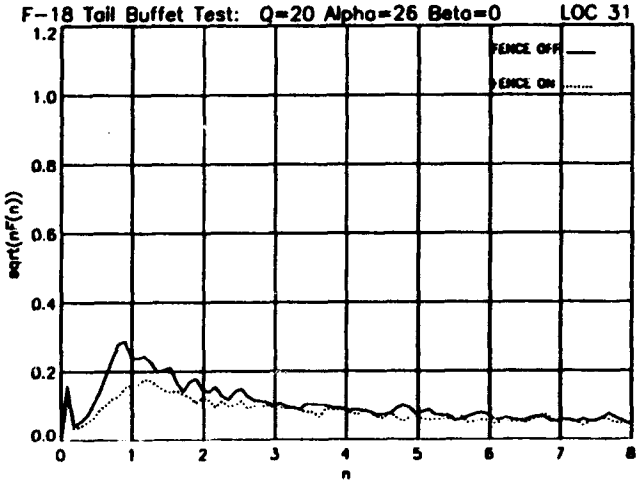

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

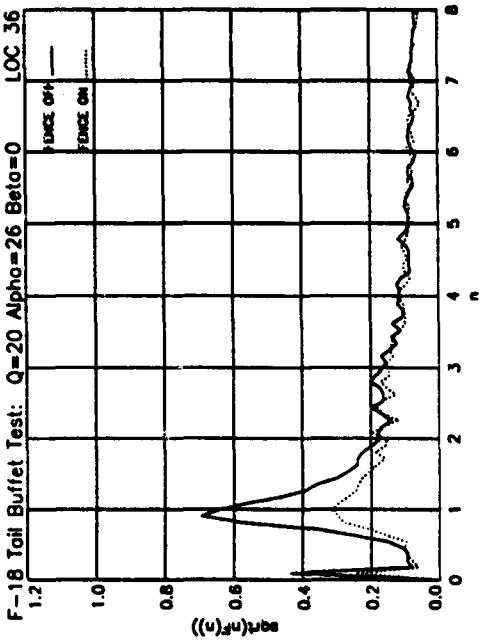

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

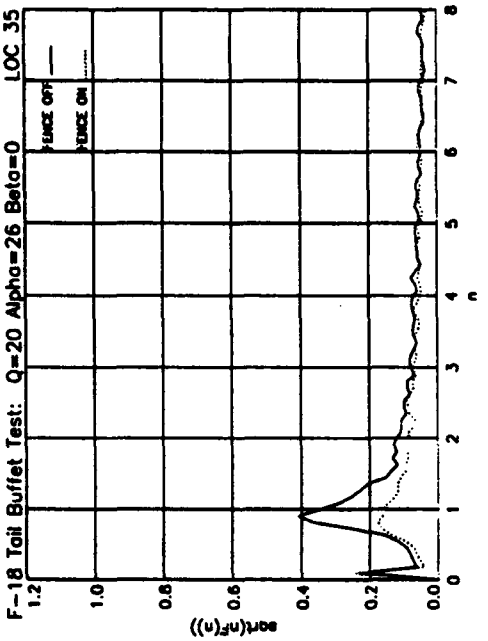

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

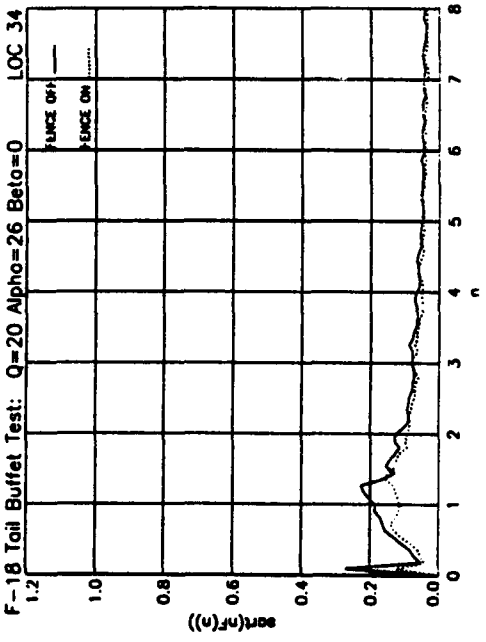

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

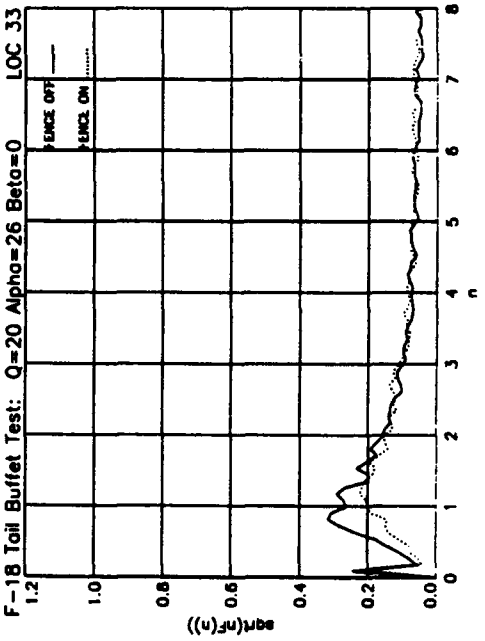

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

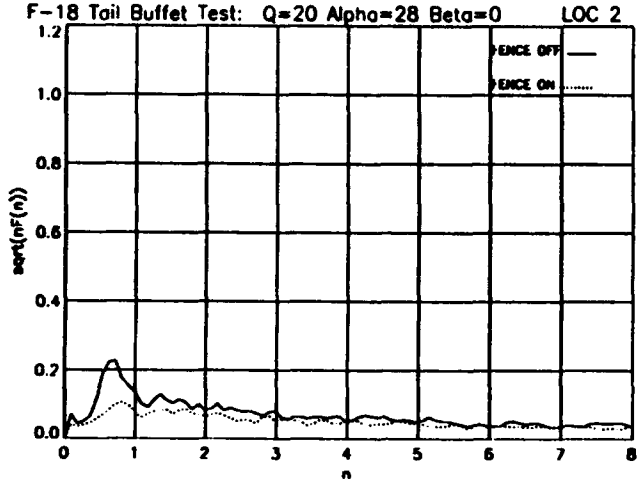

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

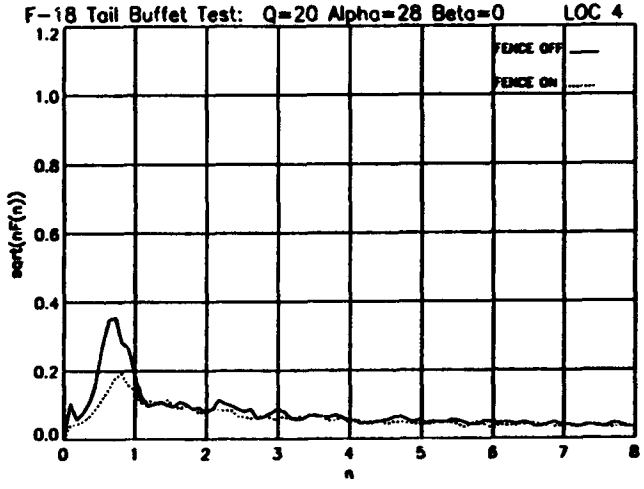

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

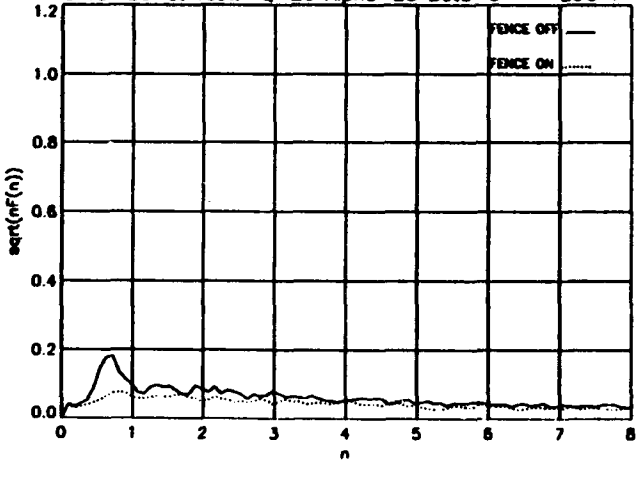

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

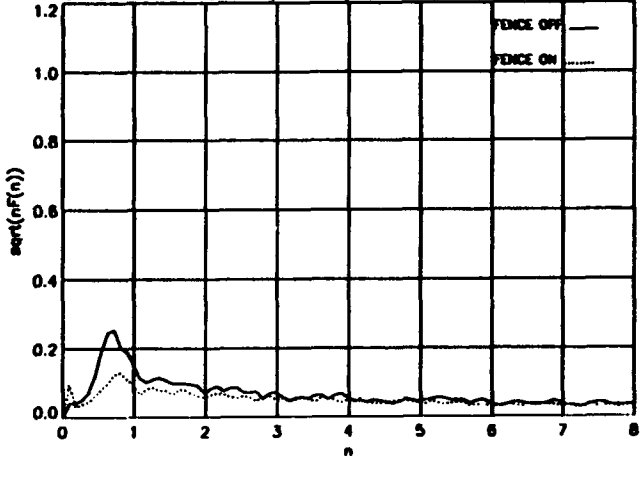

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

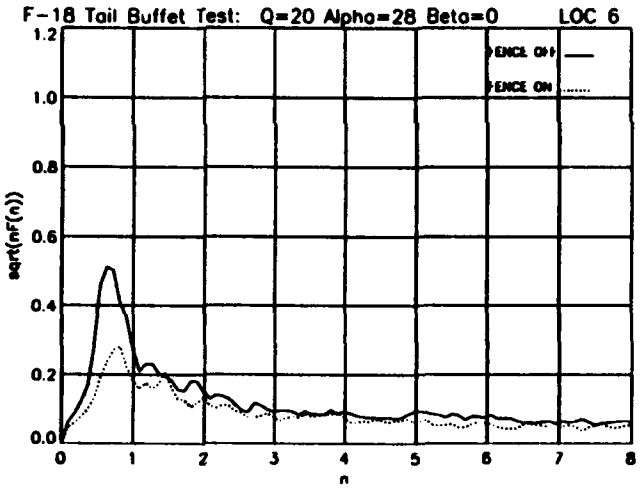

F-18 Tail Buffet Test: Q=20 Alpha=26 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

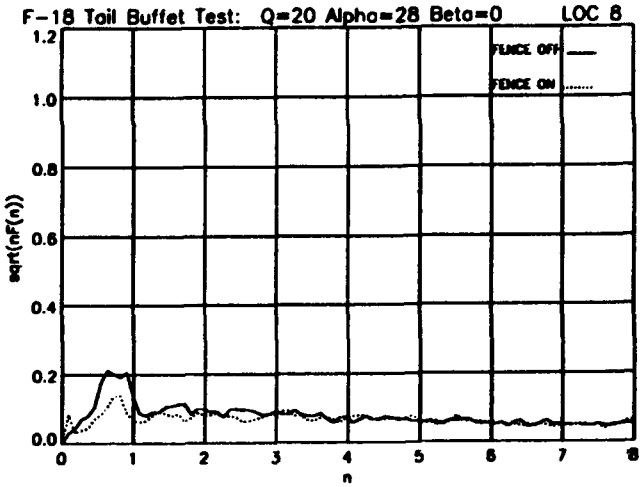

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

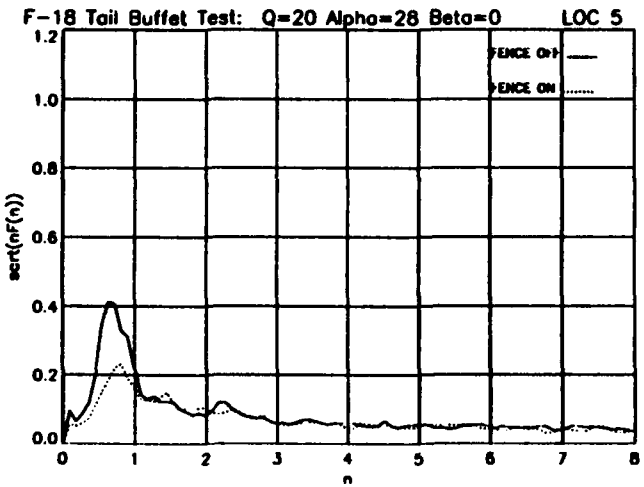

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

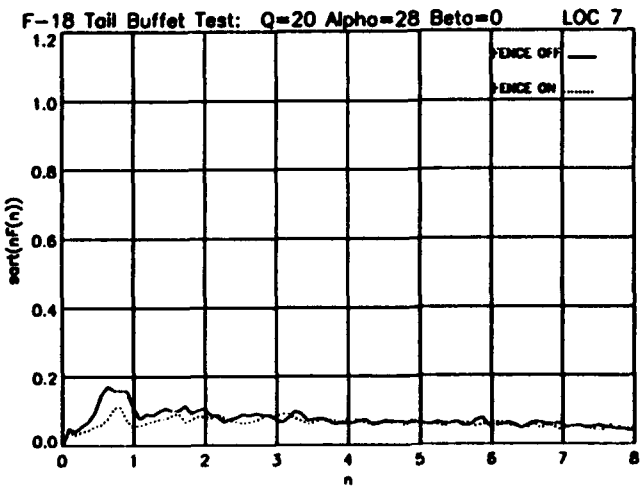

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

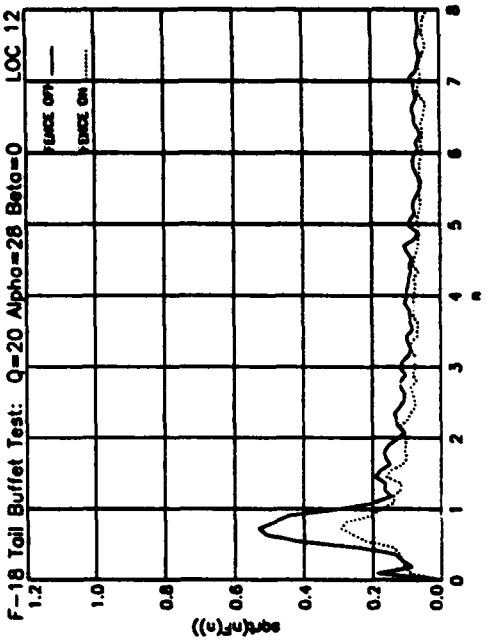

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

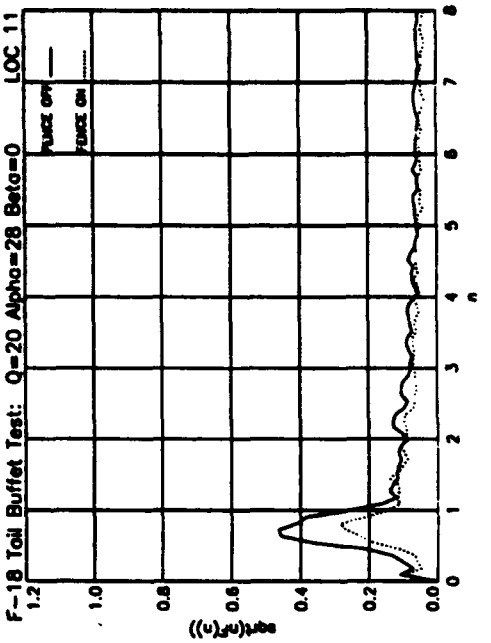

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

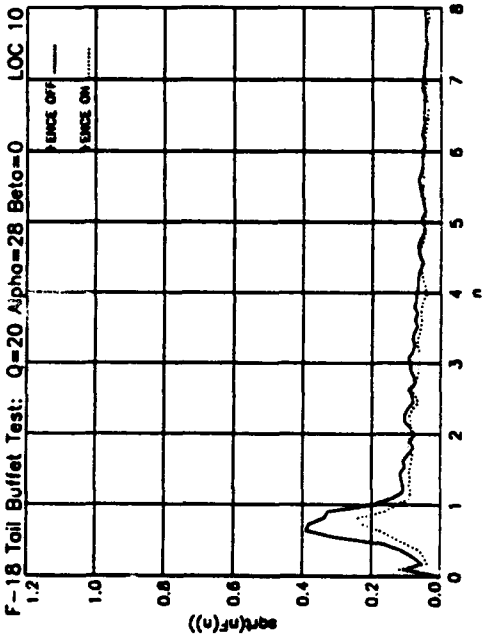

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

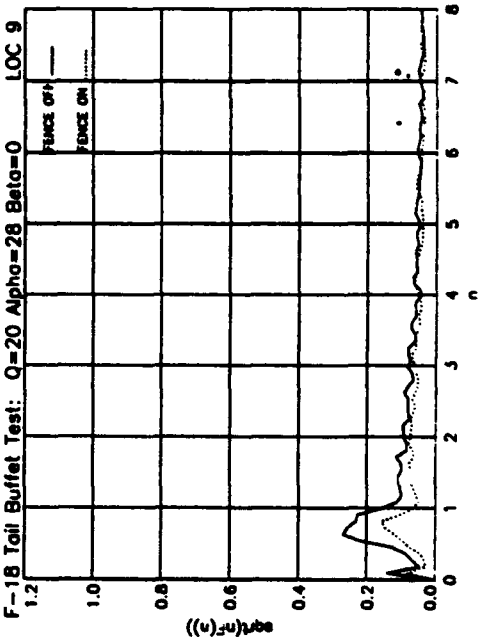

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

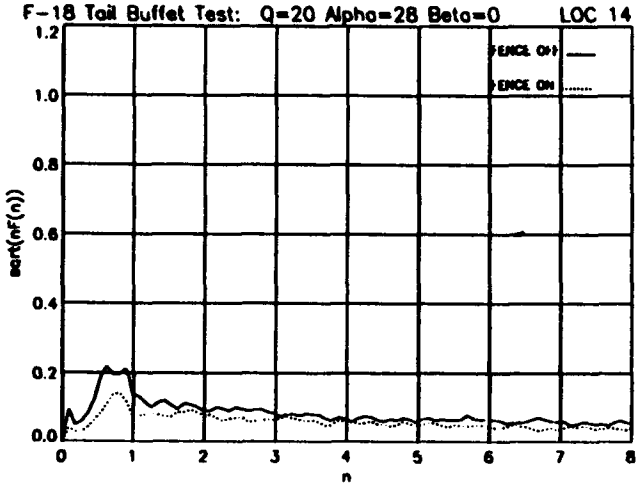

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

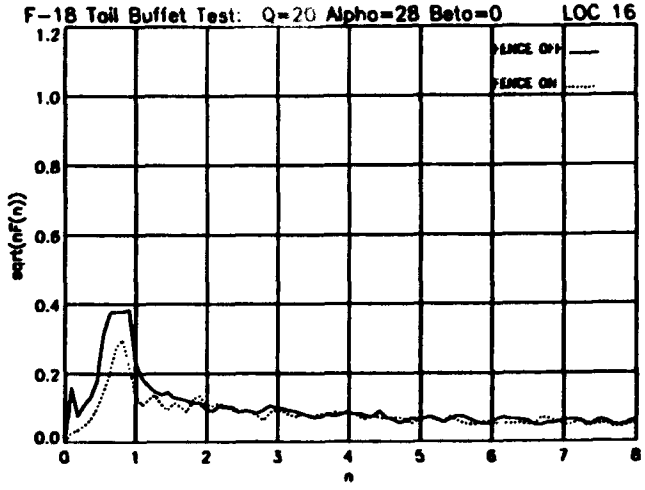

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 12
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

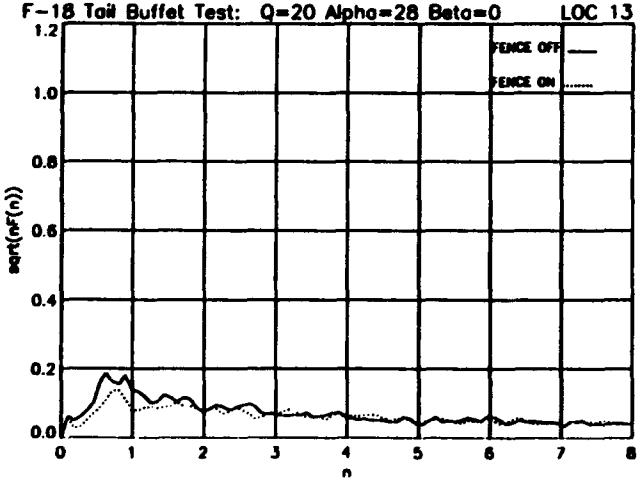

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 11
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

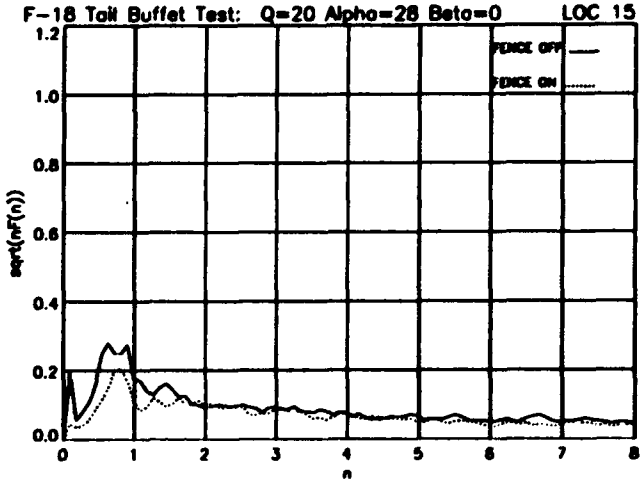

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 10
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

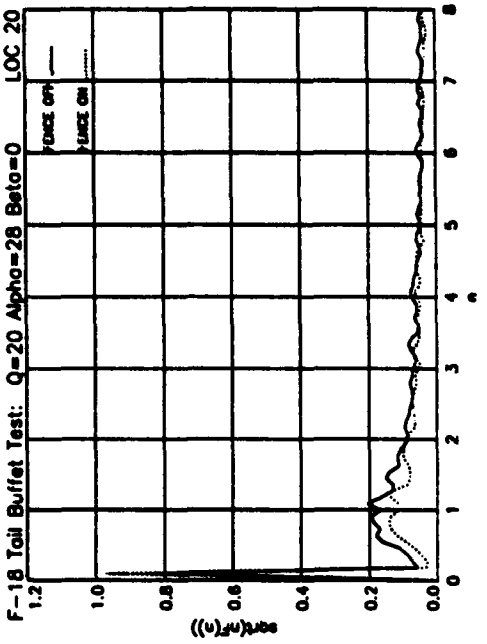

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 9
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

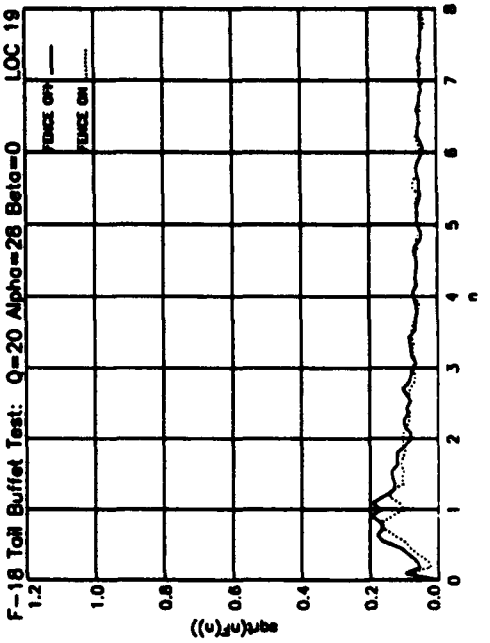

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

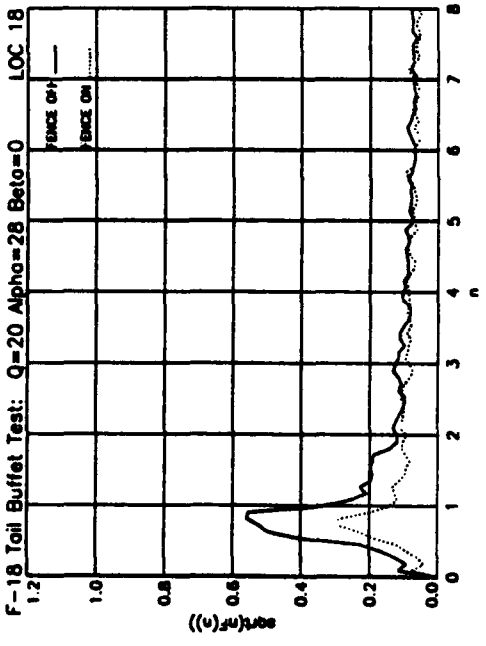

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

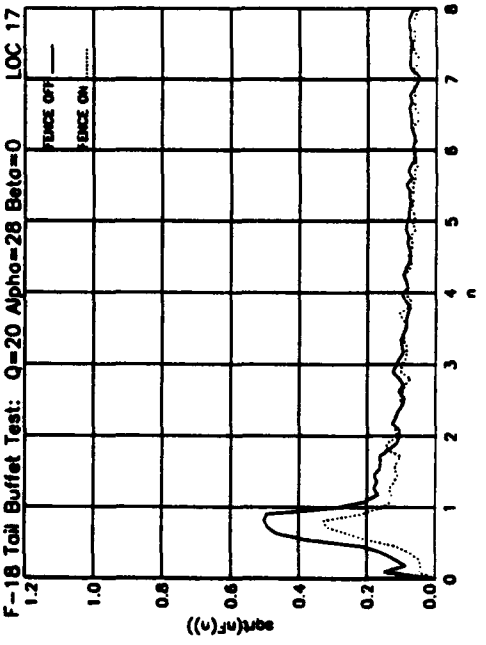

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

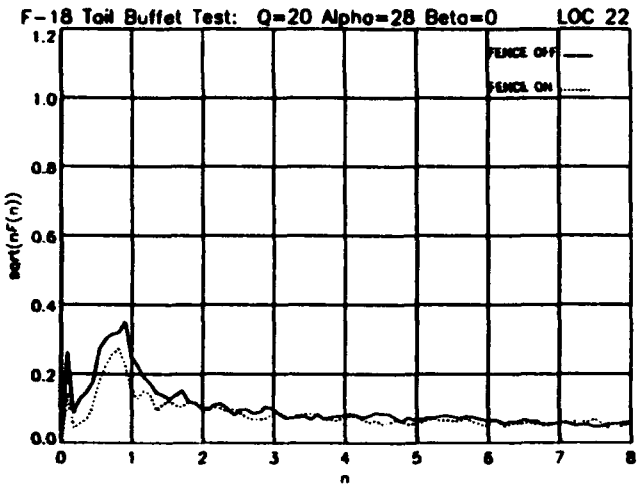

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

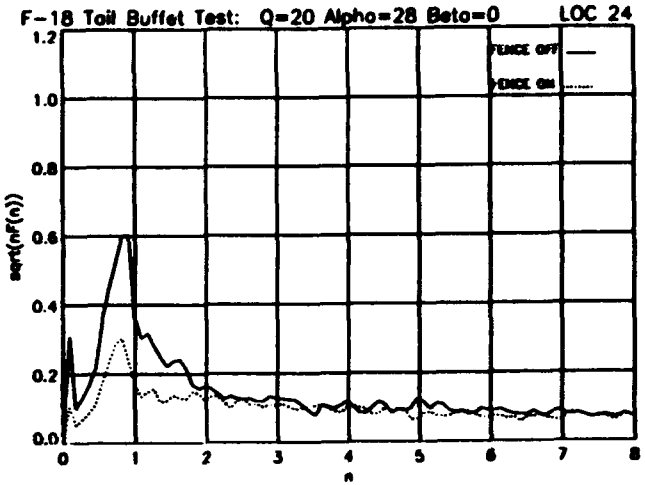

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

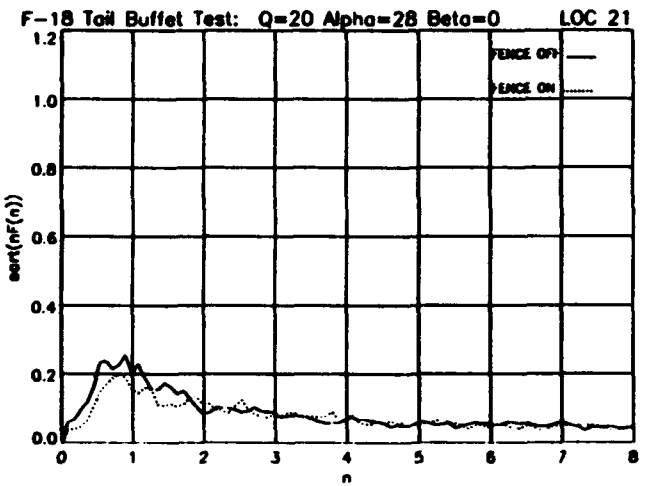

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

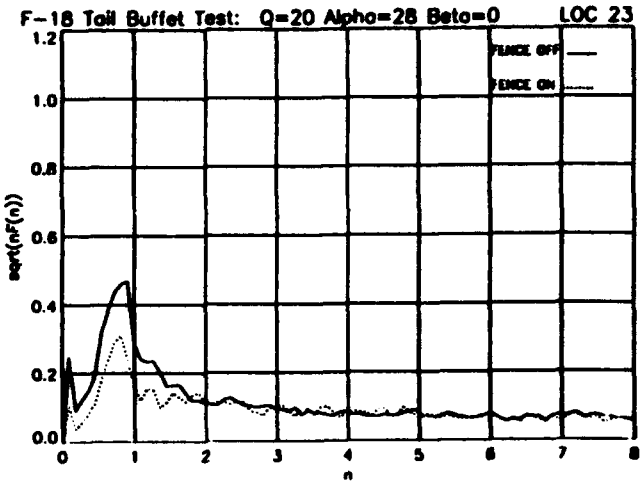

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

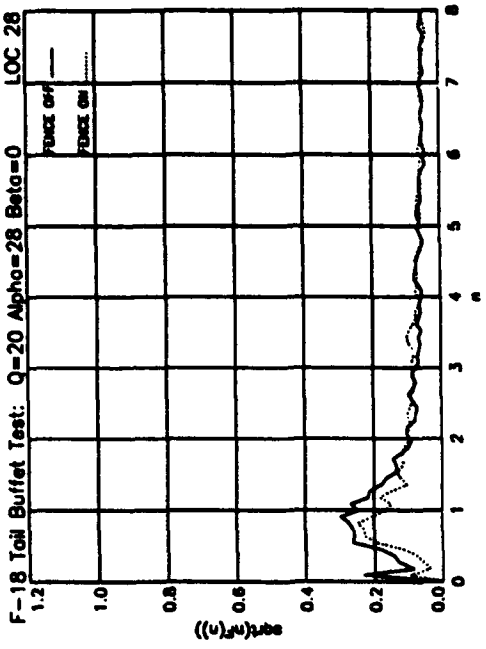

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

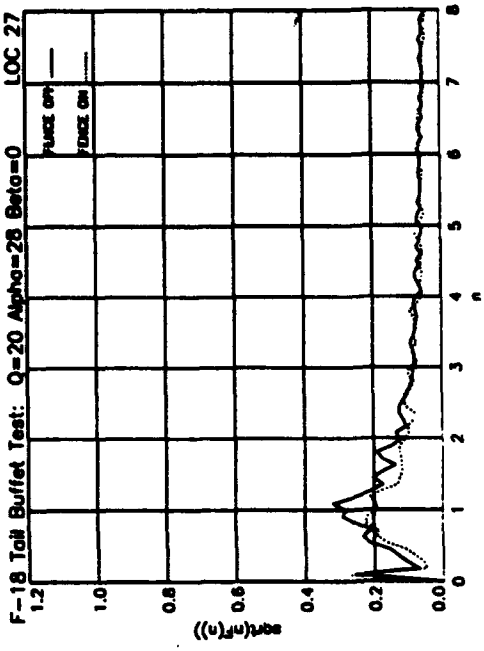

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

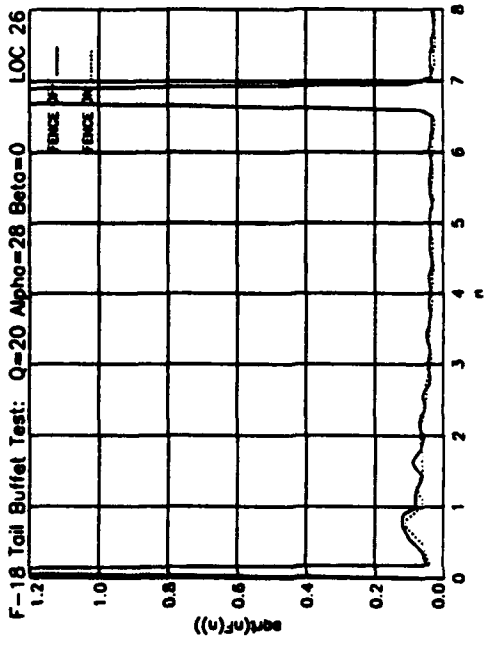

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

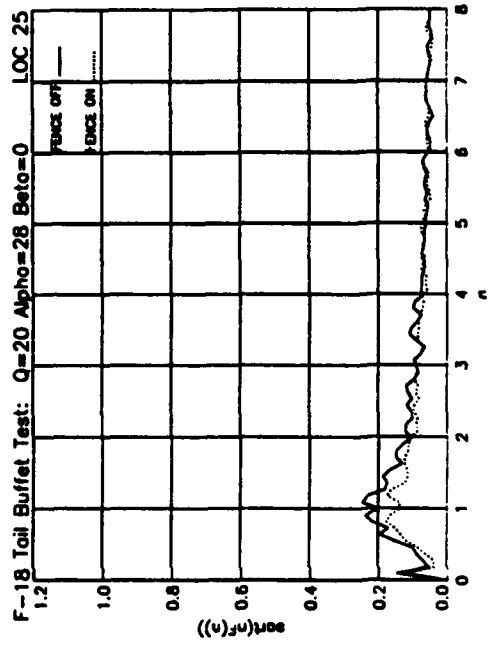

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

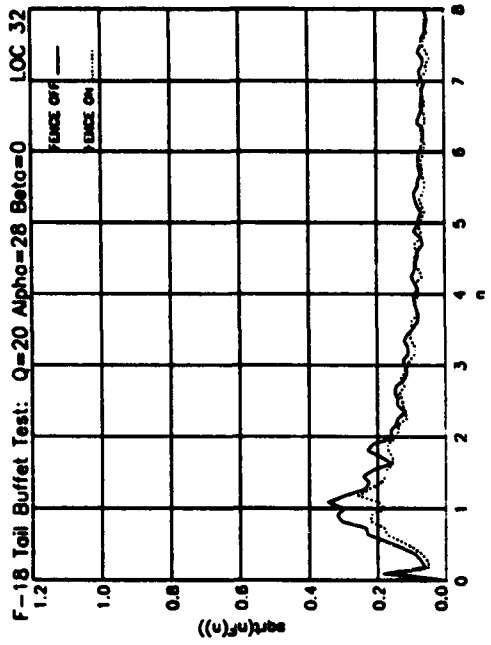

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

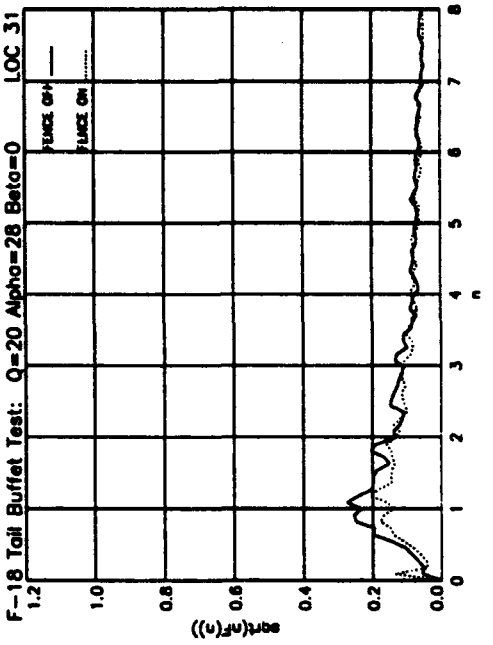

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

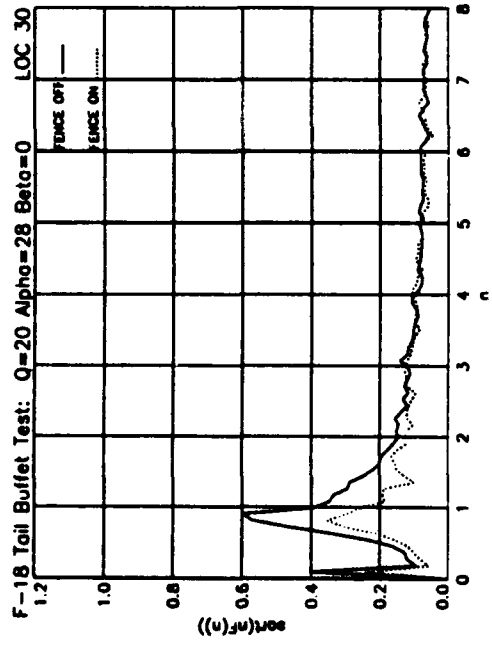

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

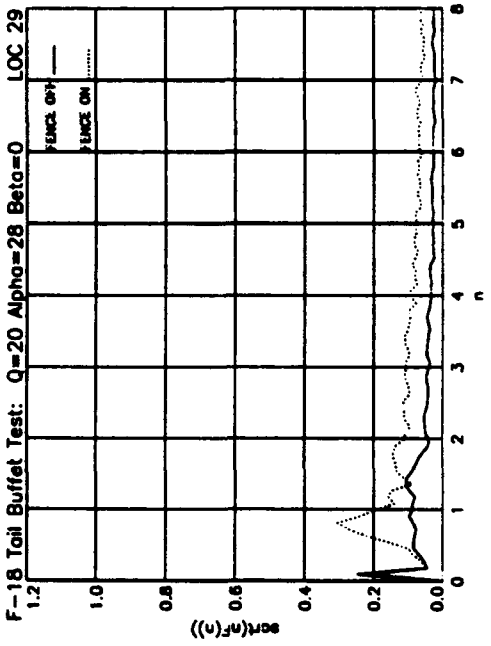

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

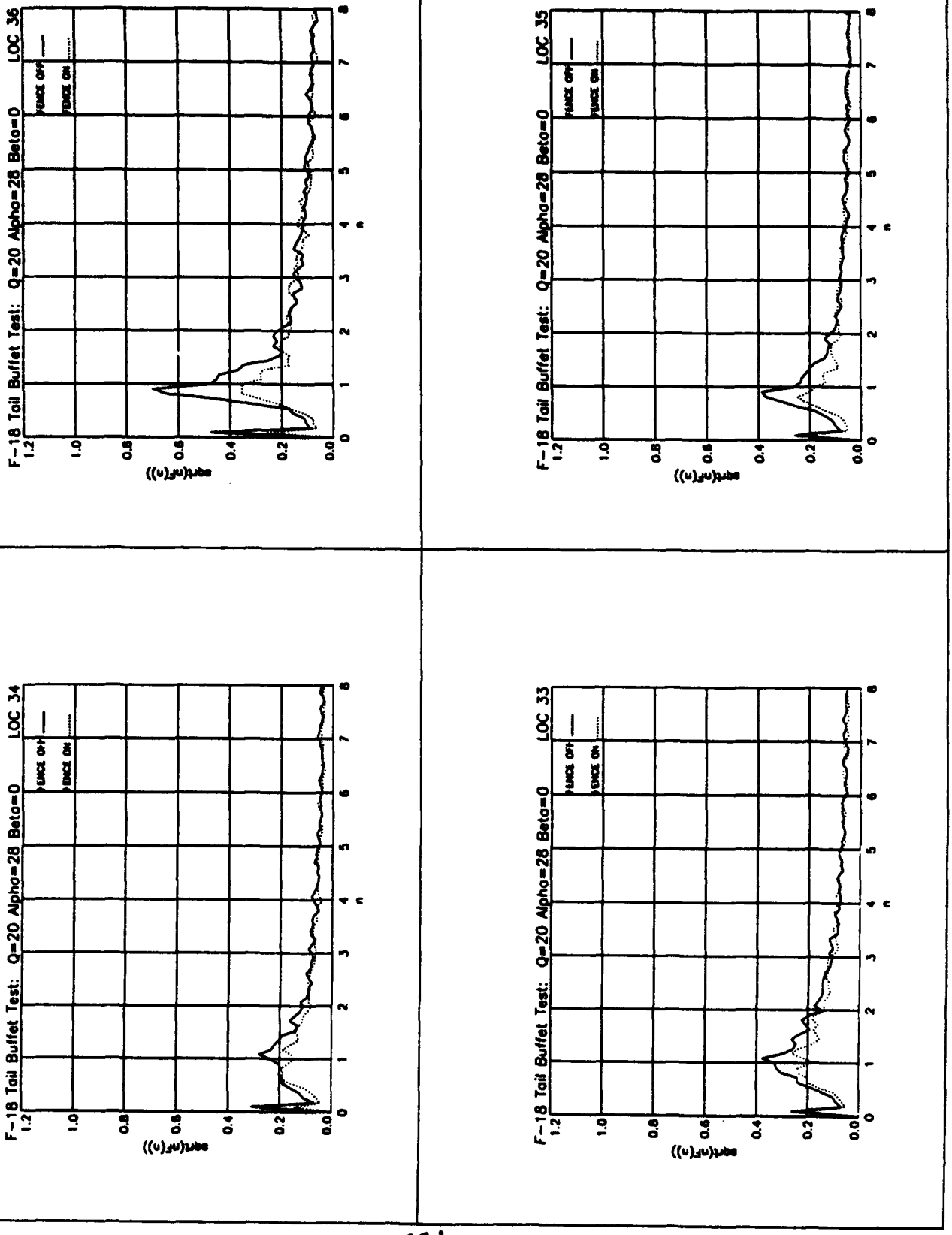

F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=20 Alpha=28 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

Acceleration Power Spectral Densities

Angle of Attack = 30 degrees

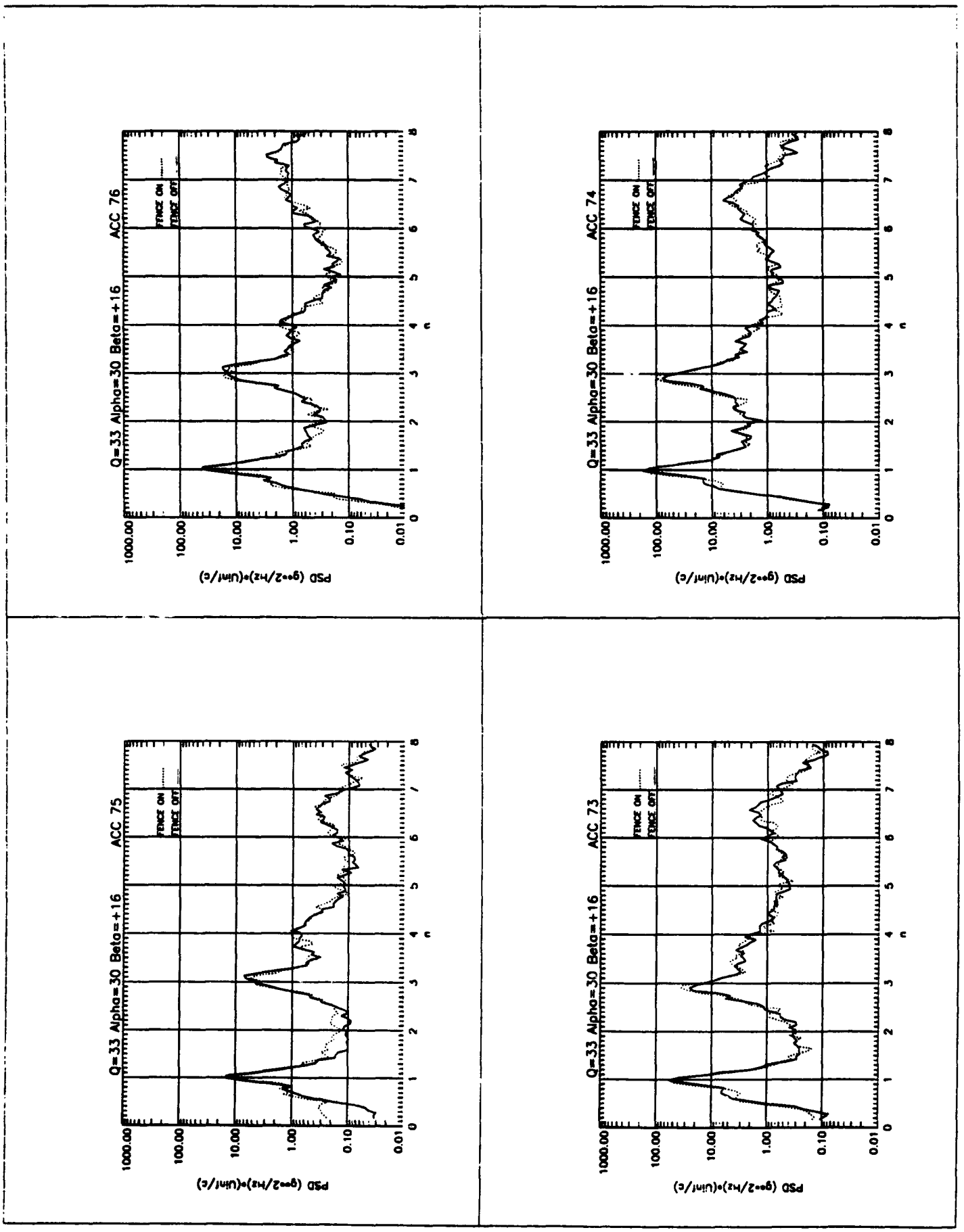
Test Variable - Aircraft Sideslip Angle

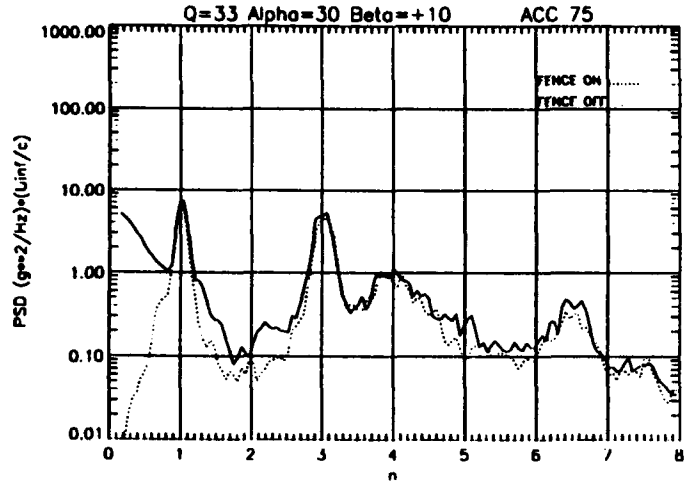
Sideslip Angle = -16, -10 -6, 4, -2, 0, 2, 4, 6, 10, 16 degrees

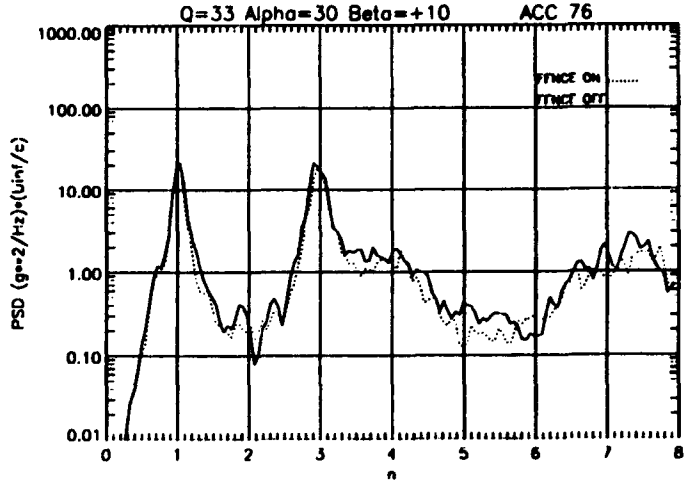
Test Variable - Dynamic Pressure

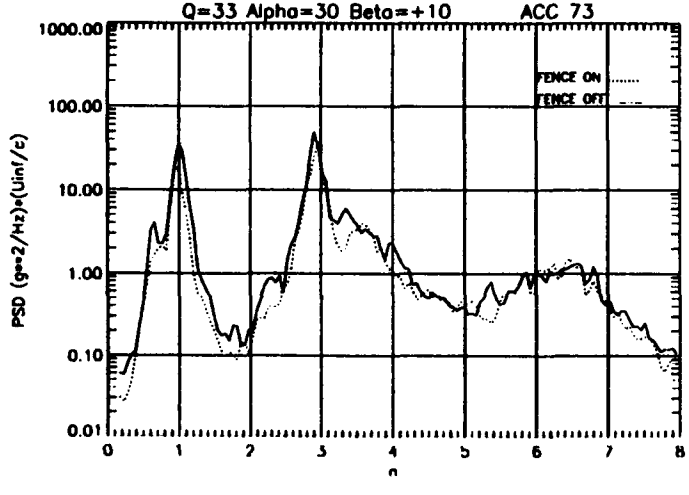
q = 33 psf

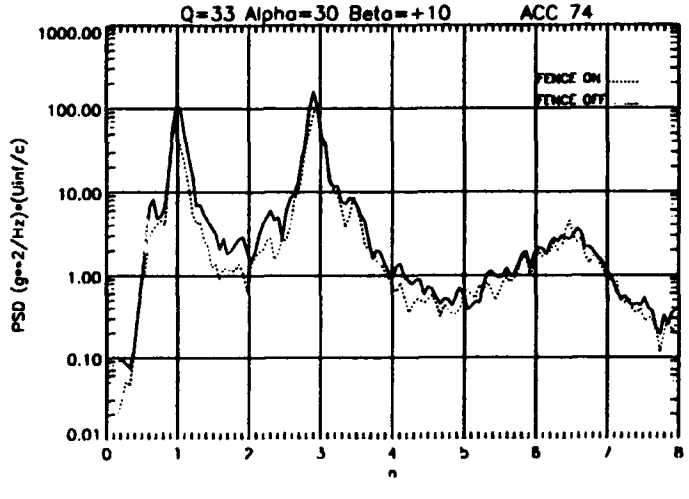
LEX Fence Off and LEX Fence On

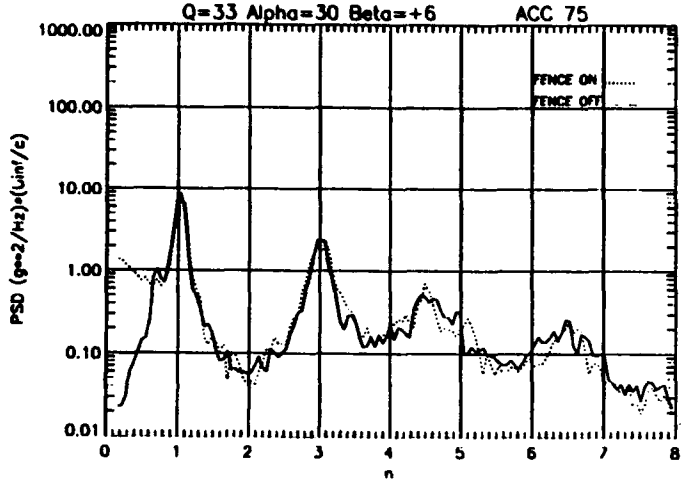

Q=33 Alpha=30 Beta=+16
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n
Q=33 Alpha=30 Beta=+16
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
Q=33 Alpha=30 Beta=+16
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
Q=33 Alpha=30 Beta=+16
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)

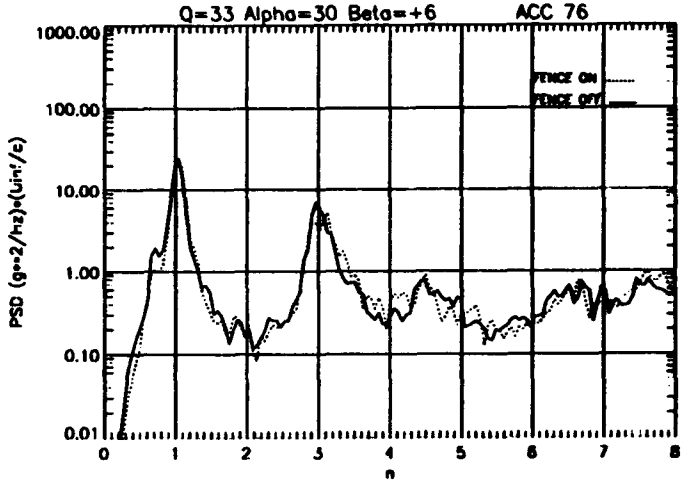

Q=33 Alpha=30 Beta=+10 ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

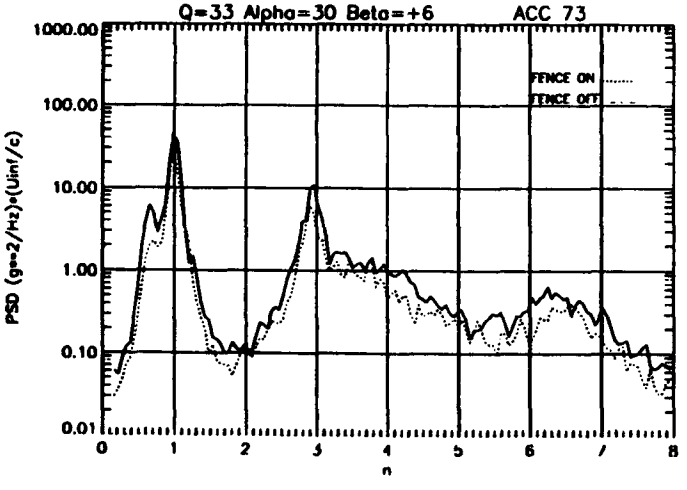

Q=33 Alpha=30 Beta=+10 ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

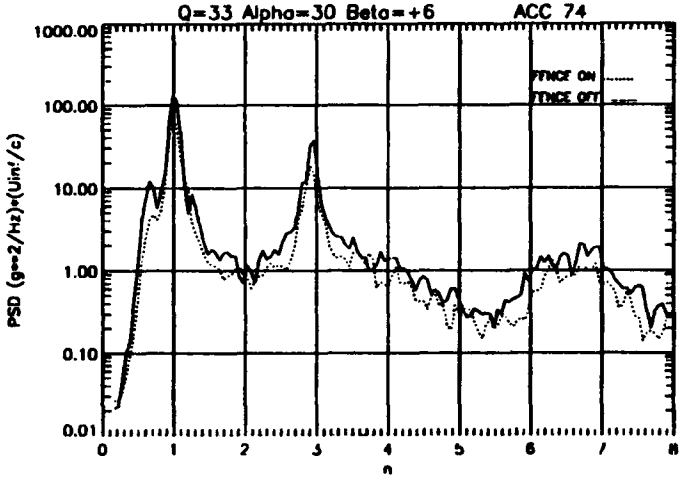

Q=33 Alpha=30 Beta=+10 ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

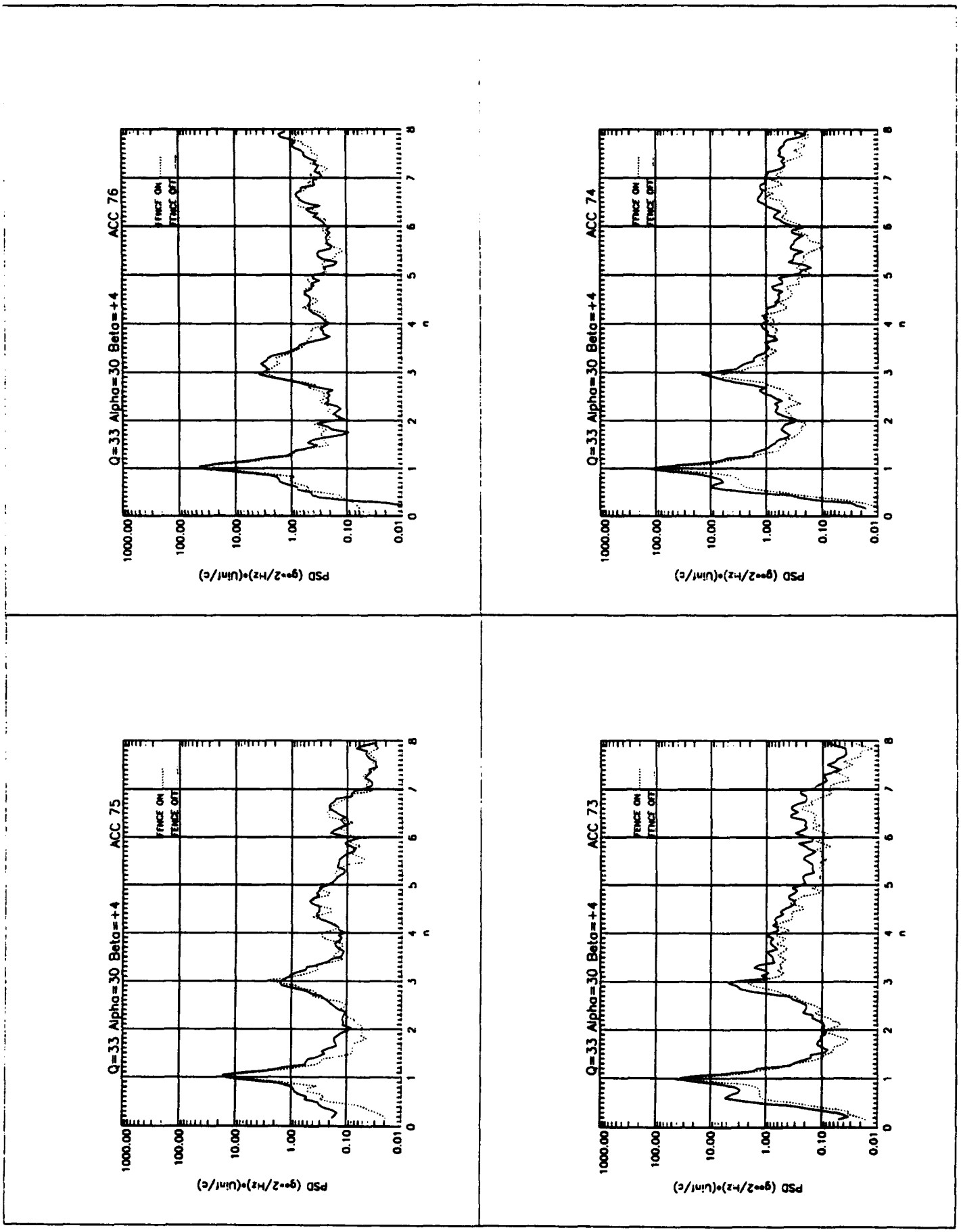

Q=33 Alpha=30 Beta=+10 ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

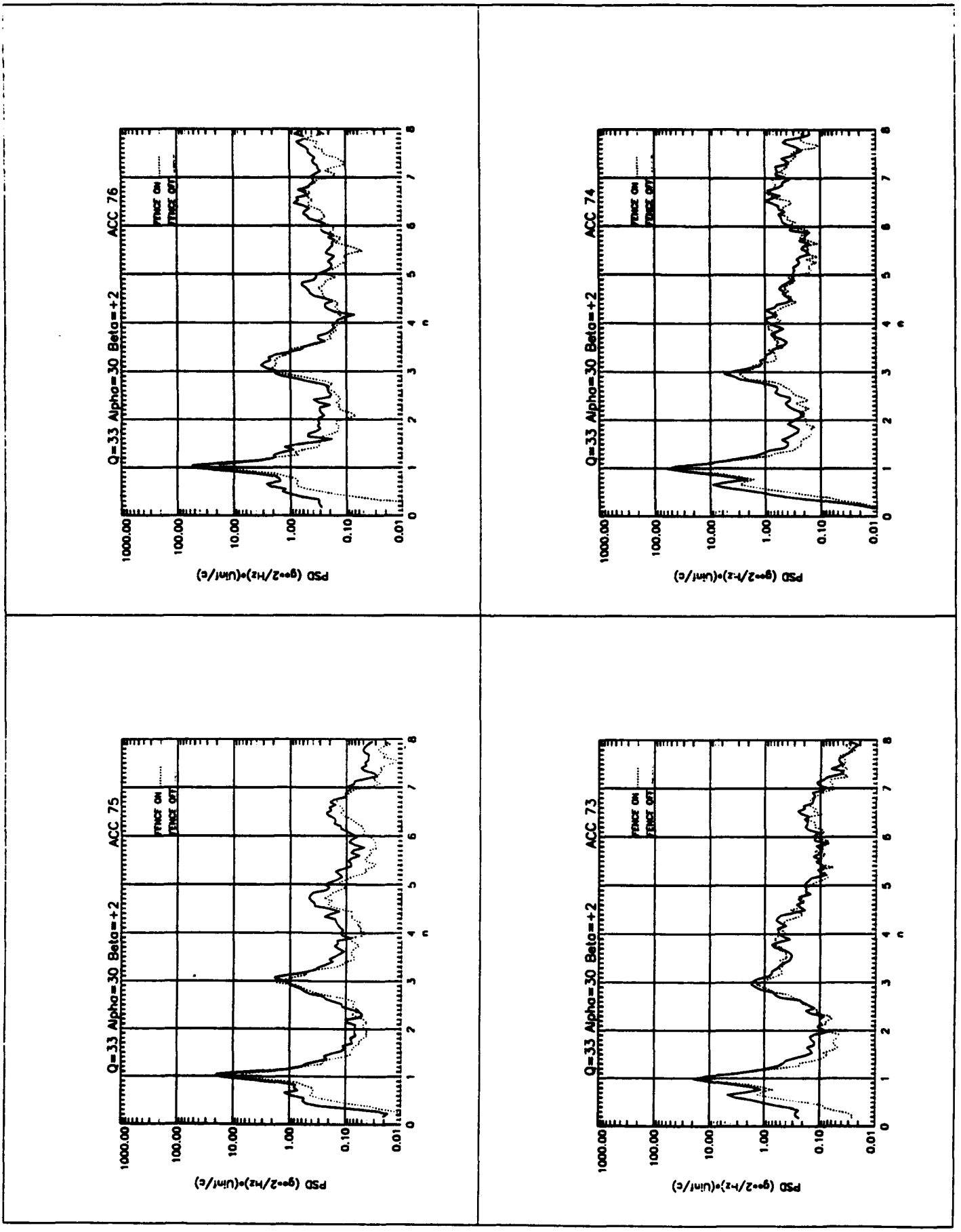

Q=33 Alpha=30 Beta=+6 ACC 75
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FENCE ON
FENCE OFF

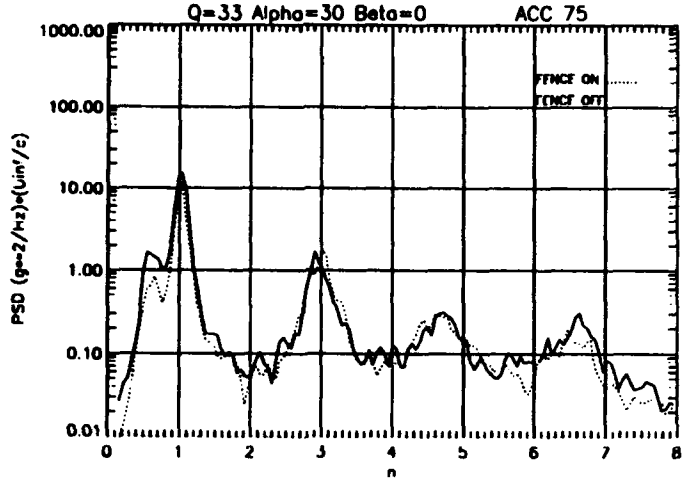

Q=33 Alpha=30 Beta=+6 ACC 76
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FENCE ON
FENCE OFF

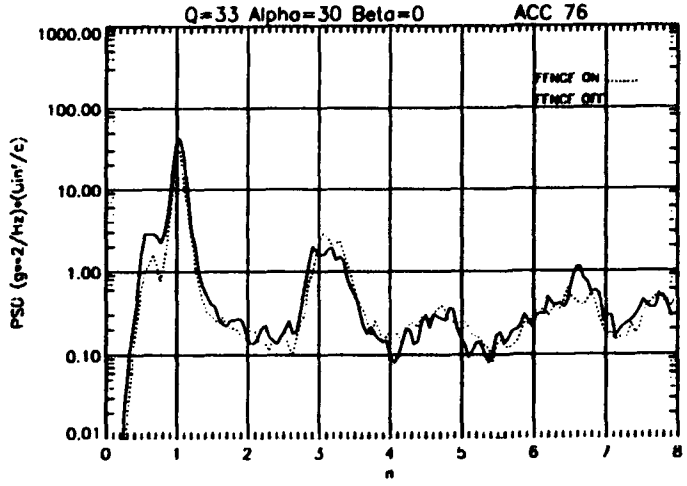

Q=33 Alpha=30 Beta=+6 ACC 73
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FENCE ON
FENCE OFF

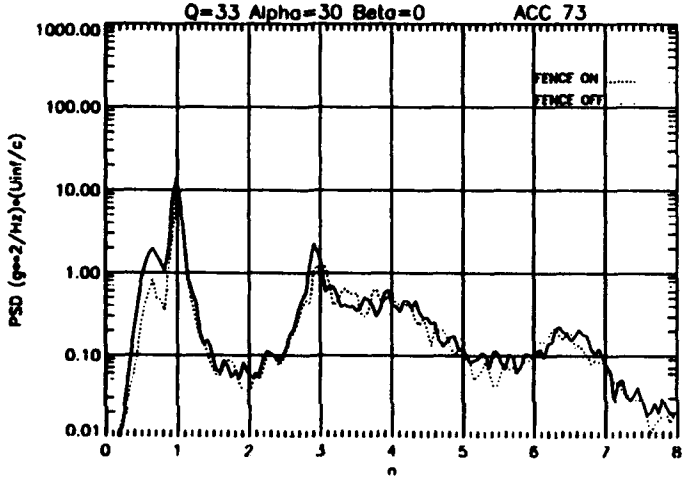

Q=33 Alpha=30 Beta=+6 ACC 74
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FENCE ON
FENCE OFF

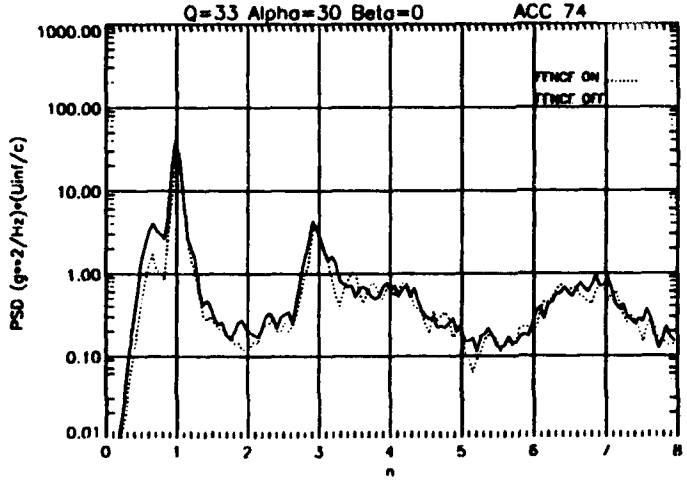

Q=33 Alpha=30 Beta=+4
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=30 Beta=+4
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=30 Beta=+4
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=30 Beta=+4
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

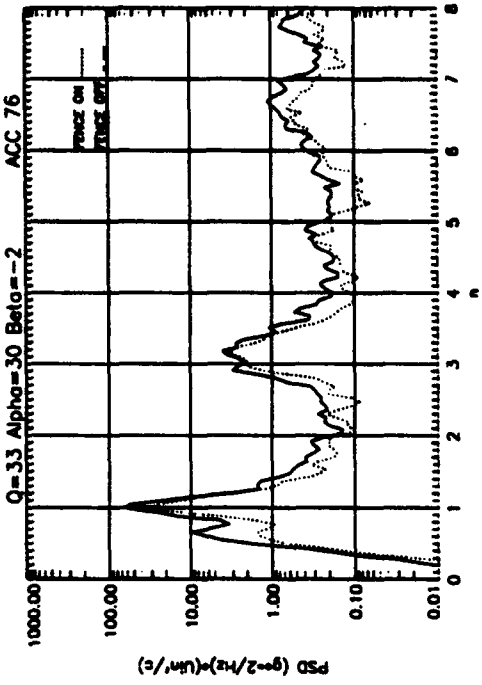

Q=33 Alpha=30 Beta=+2
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/e)
n
Q=33 Alpha=30 Beta=+2
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/e)
n
Q=33 Alpha=30 Beta=+2
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/e)
n
Q=33 Alpha=30 Beta=+2
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/e)
n

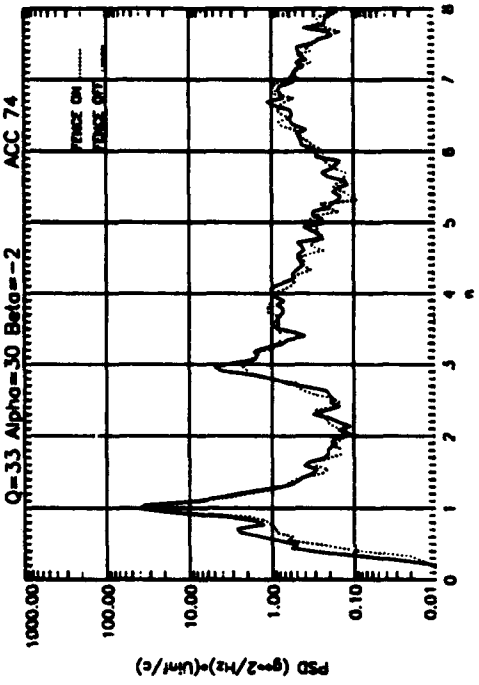

Q=33 Alpha=30 Beta=0
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

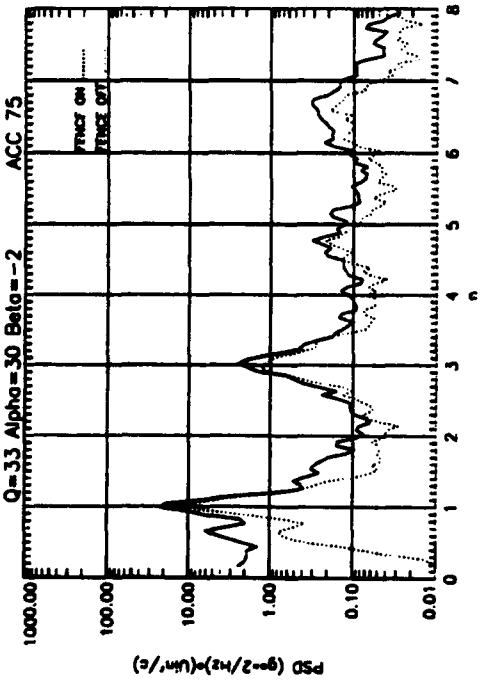

Q=33 Alpha=30 Beta=0
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

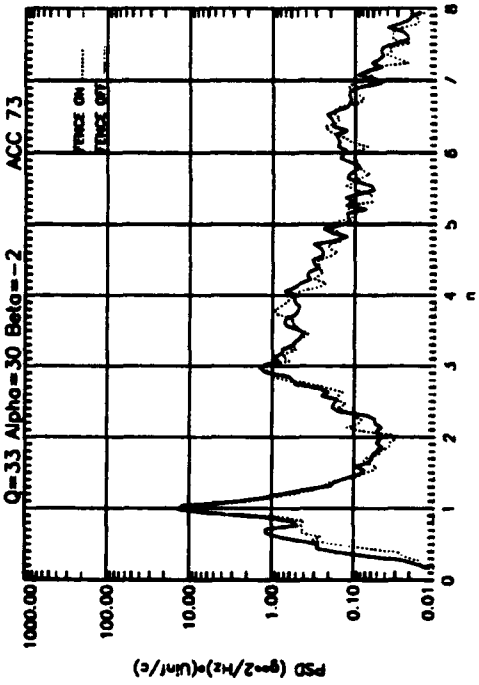

Q=33 Alpha=30 Beta=0
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

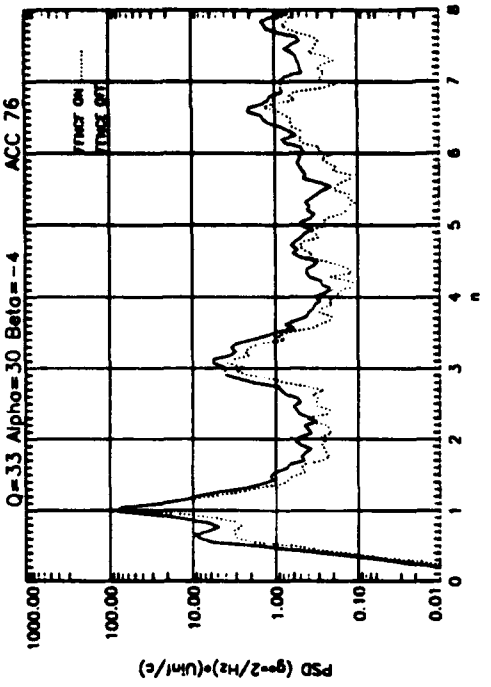

Q=33 Alpha=30 Beta=0
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

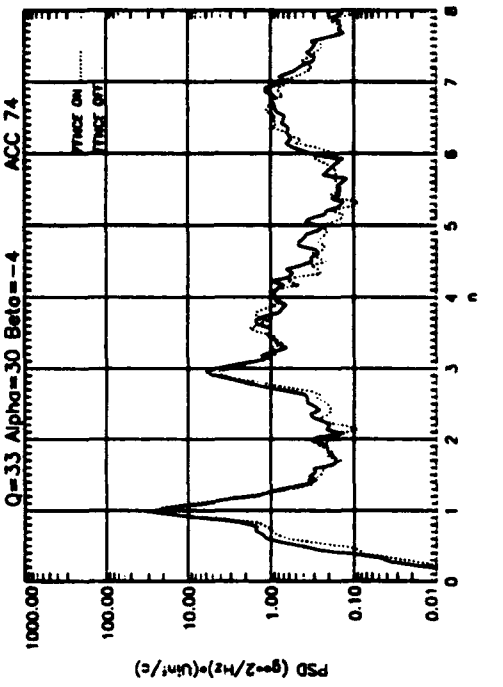

ACC 76
Q=33 Alpha=30 Beta=-2
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/s)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n

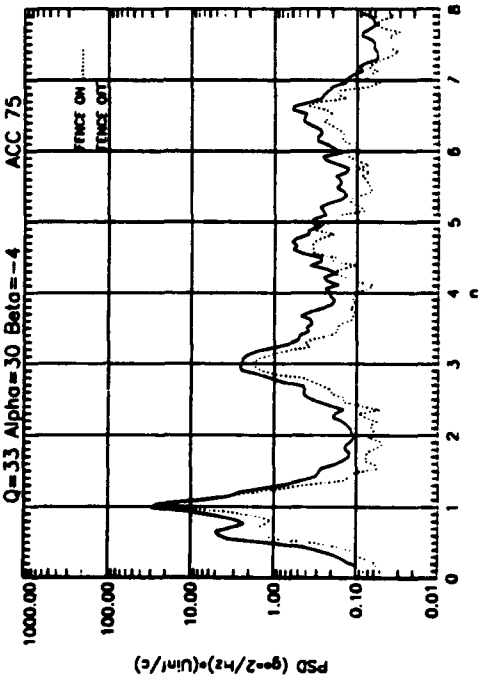

ACC 74
Q=33 Alpha=30 Beta=-2
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/s)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n

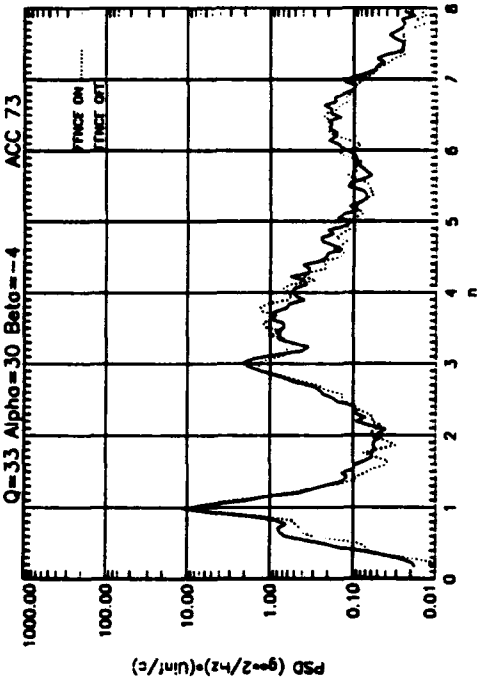

ACC 75
Q=33 Alpha=30 Beta=-2
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/s)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n

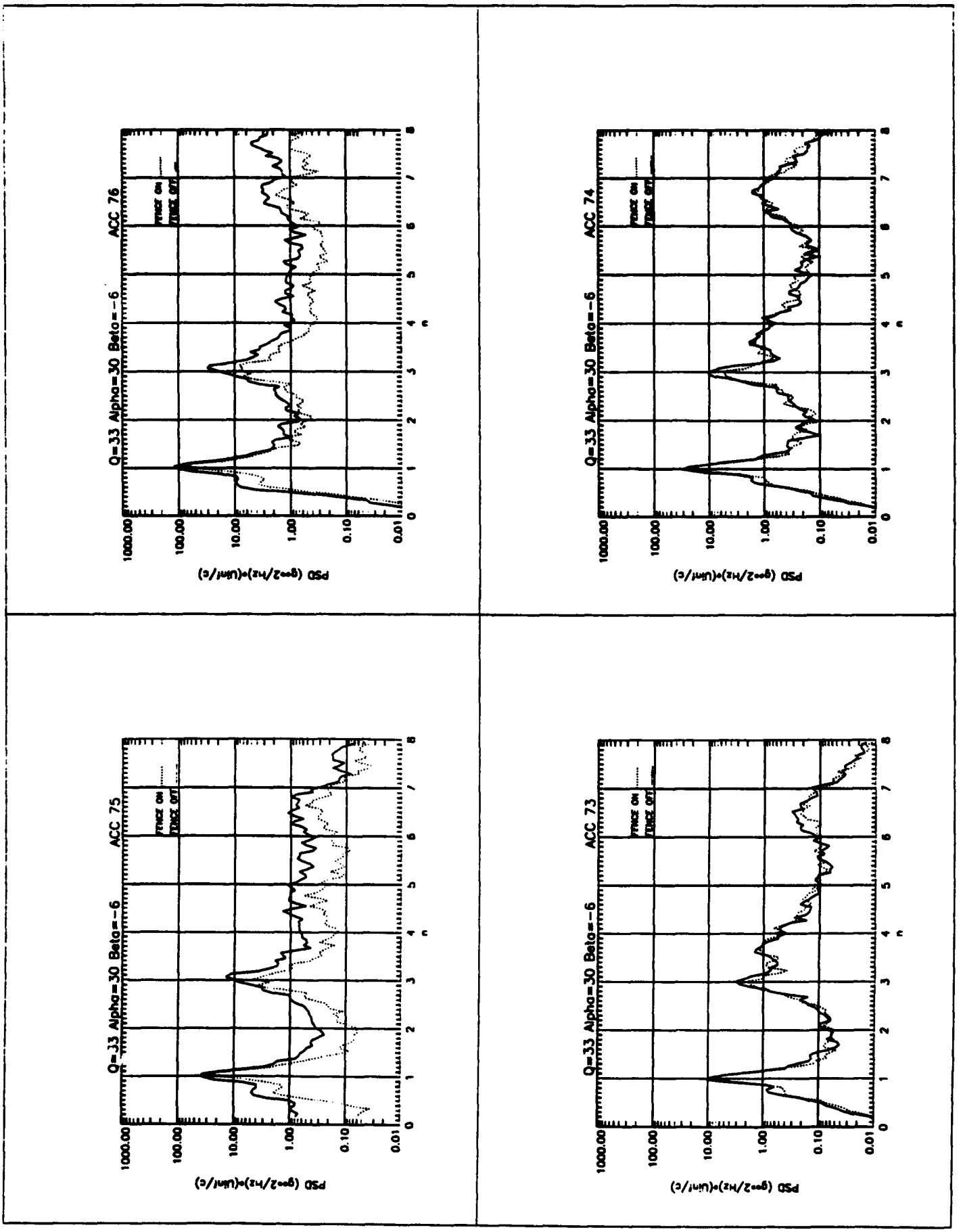

ACC 73
Q=33 Alpha=30 Beta=-2
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/s)
1000.00
100.00
10.00
1.00
0.10
0.01
0
1
2
3
4
5
6
7
8
n

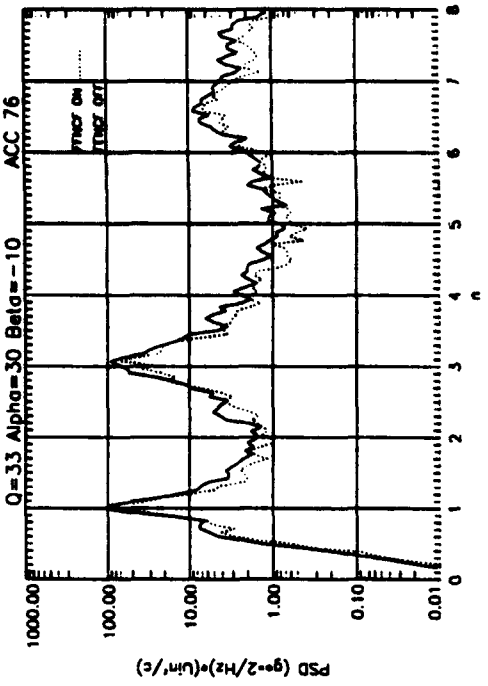

ACC 76
Q=33 Alpha=30 Beta=-4
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

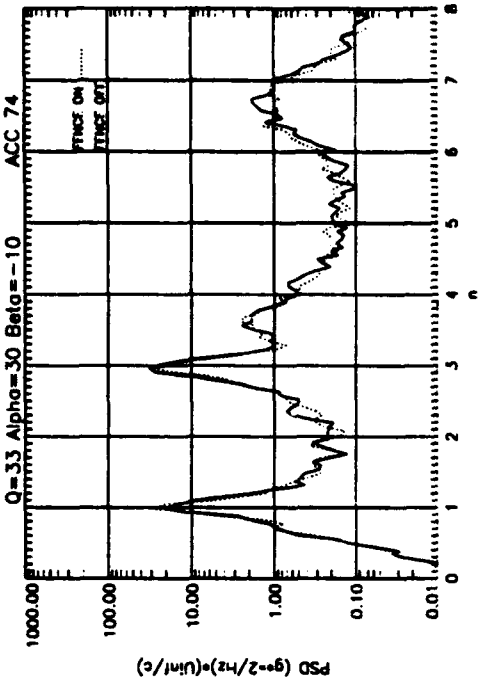

ACC 74
Q=33 Alpha=30 Beta=-4
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

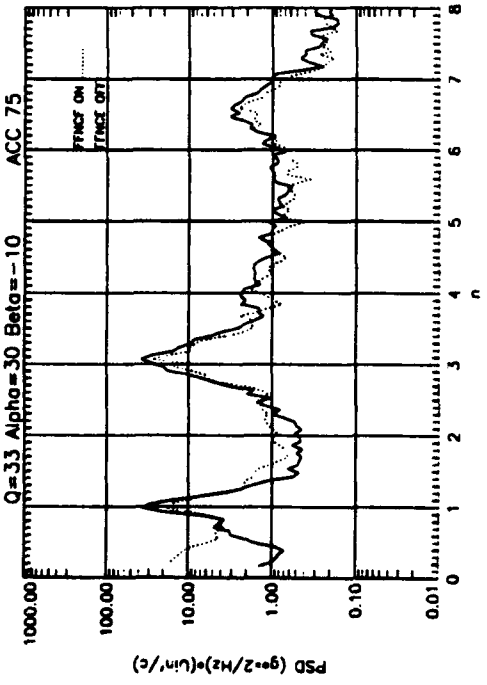

ACC 75
Q=33 Alpha=30 Beta=-4
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

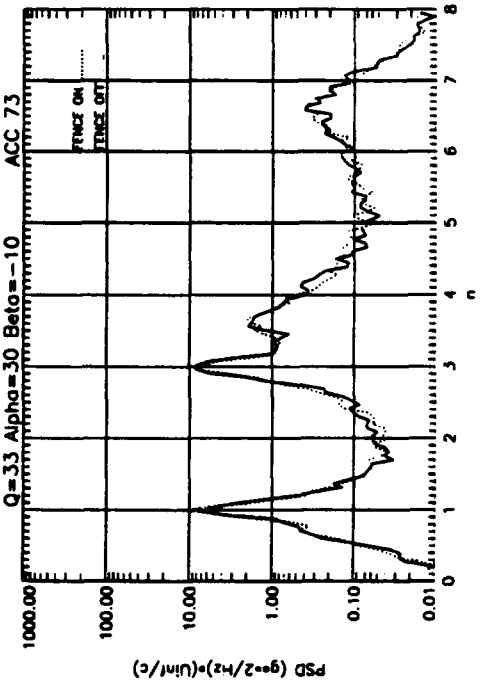

ACC 73
Q=33 Alpha=30 Beta=-4
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

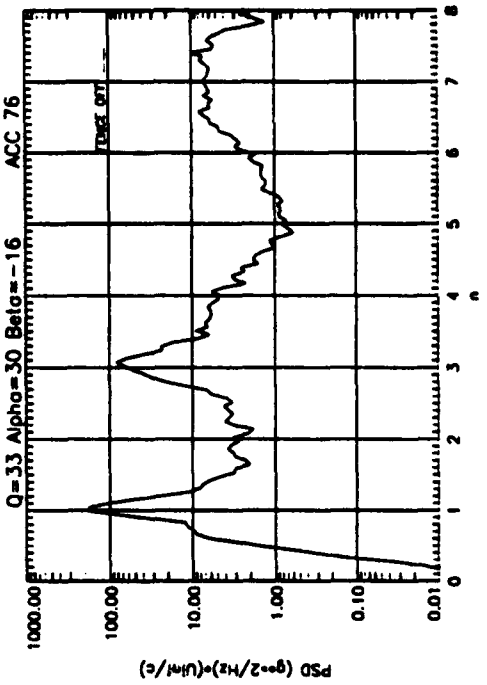

Q=33 Alpha=30 Beta=-6
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Ubin'/c)
n
Q=33 Alpha=30 Beta=-6
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Ubin'/c)
n
Q=33 Alpha=30 Beta=-6
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Ubin'/c)
n
Q=33 Alpha=30 Beta=-6
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Ubin'/c)
n

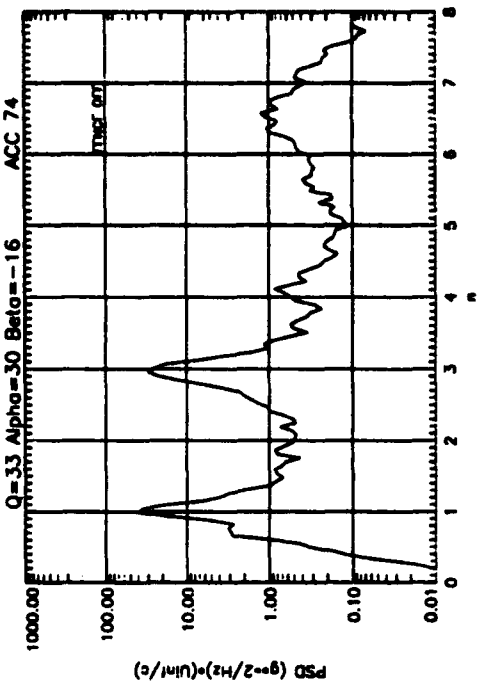

Q=33 Alpha=30 Beta=-10
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n

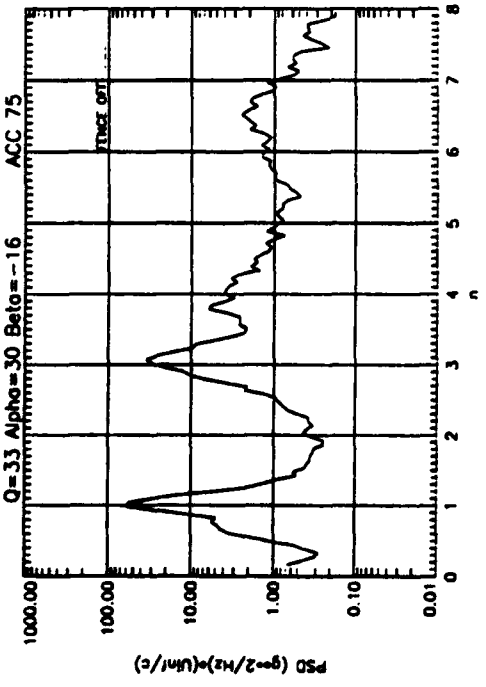

Q=33 Alpha=30 Beta=-10
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n

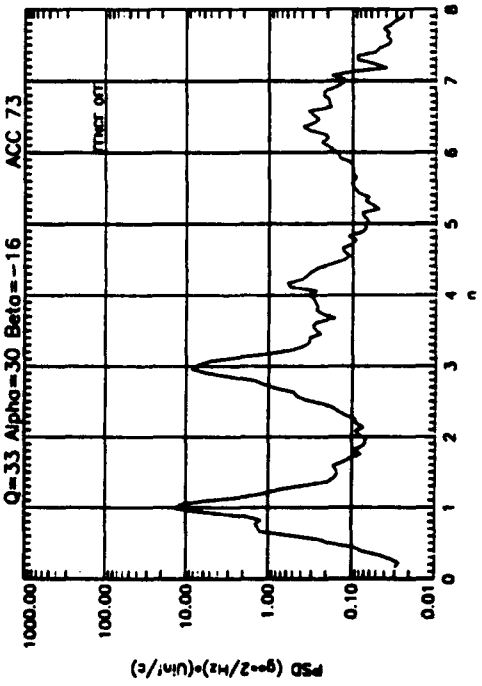

Q=33 Alpha=30 Beta=-10
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n


Q=33 Alpha=30 Beta=-10
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n


Q=33 Alpha=30 Beta=-16
ACC 76
TIMER OFF
PSD (g**2/Hz)*(Uinf/c)
n


Q=33 Alpha=30 Beta=-16
ACC 74
TIMER OFF
PSD (g**2/Hz)*(Uinf/c)
n


Q=33 Alpha=30 Beta=-16
ACC 75
TIMER OFF
PSD (g**2/Hz)*(Uinf/c)
n


Q=33 Alpha=30 Beta=-16
ACC 73
TIMER OFF
PSD (g**2/Hz)*(Uinf/c)
n

Pressure Coefficient Differential
Power Spectral Densities

(In dimensional form)

Pressure Transducer Stations 1-36

Angle of Attack = 30 degrees

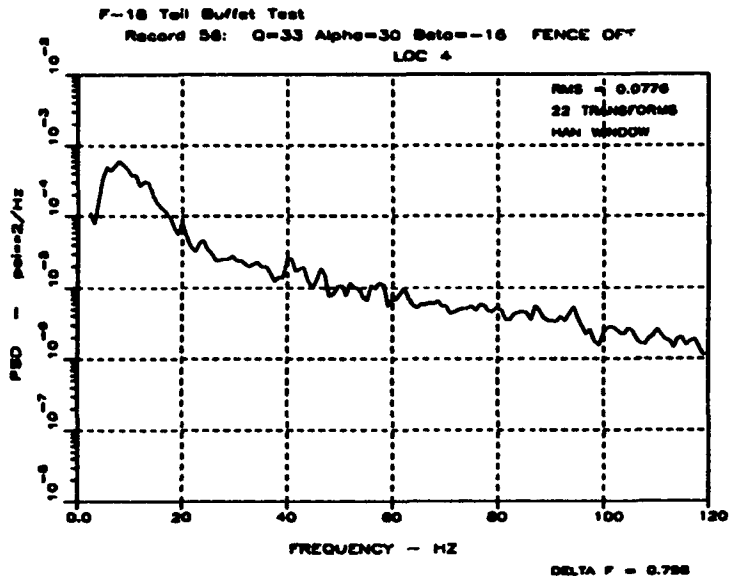
Test Variable - Aircraft Sideslip Angle

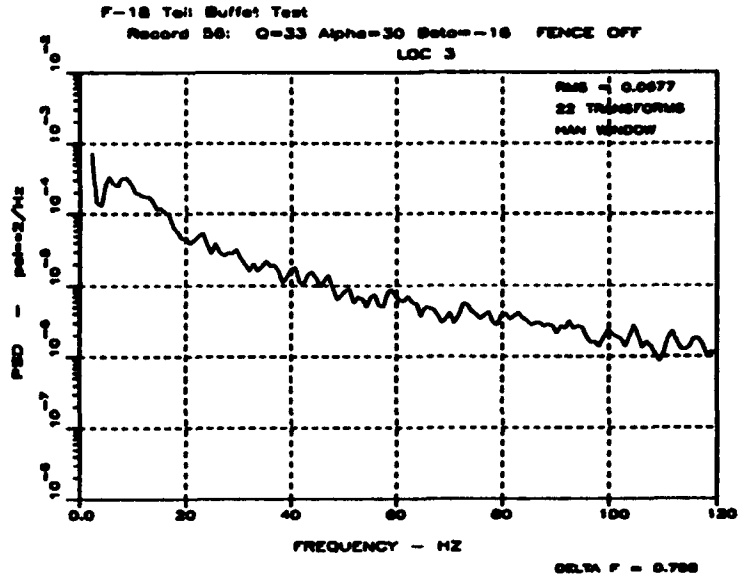
Sideslip Angle = -16, -10 -6, 4, -2, 0, 2, 4, 6, 10, 16 degrees

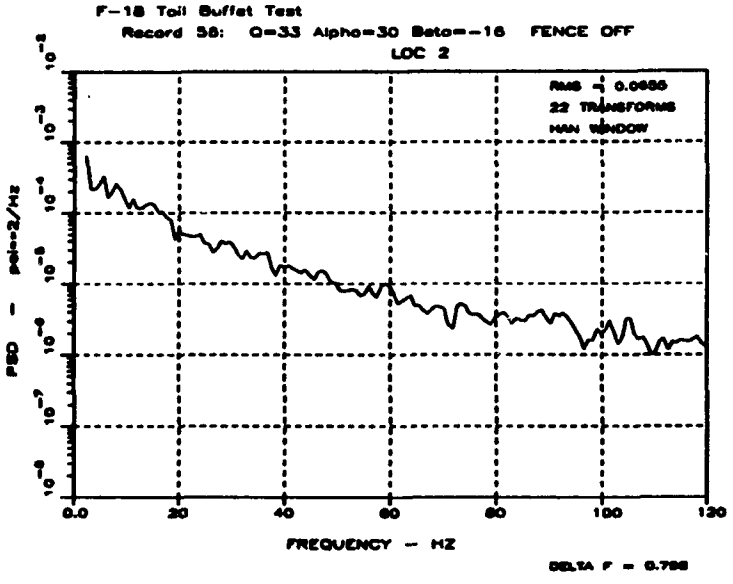
Test Variable - Dynamic Pressure

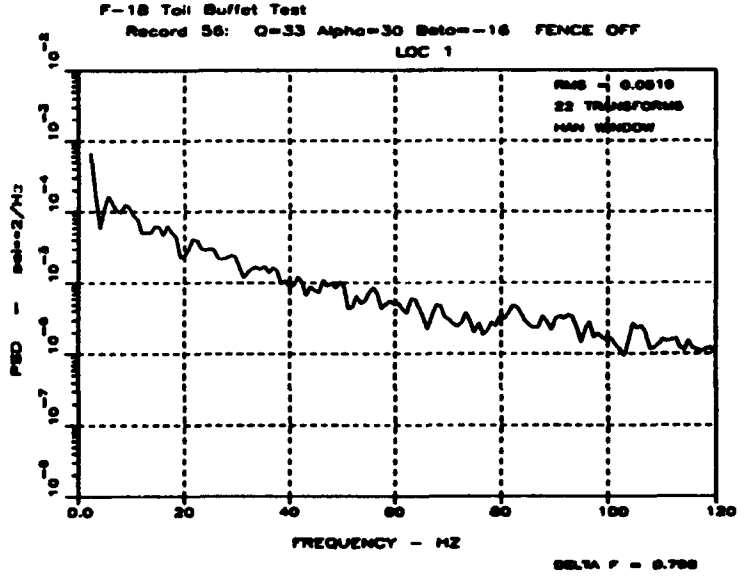
q = 33 psf

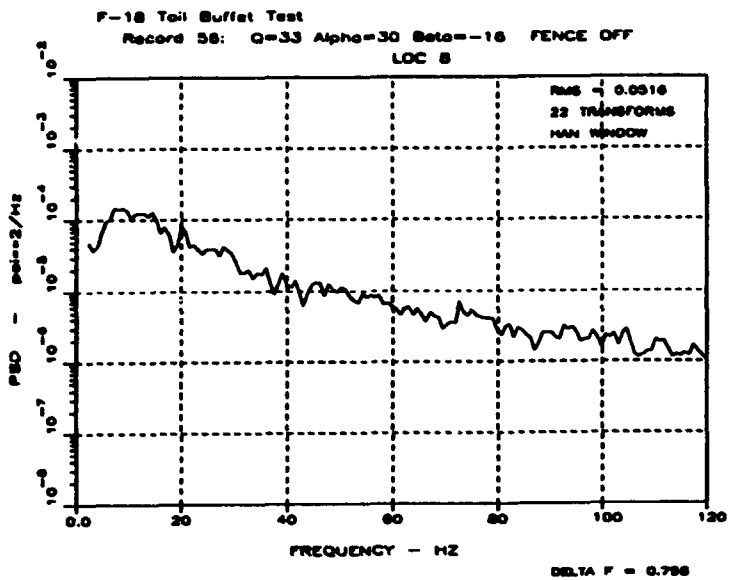
LEX Fence Off and LEX Fence On

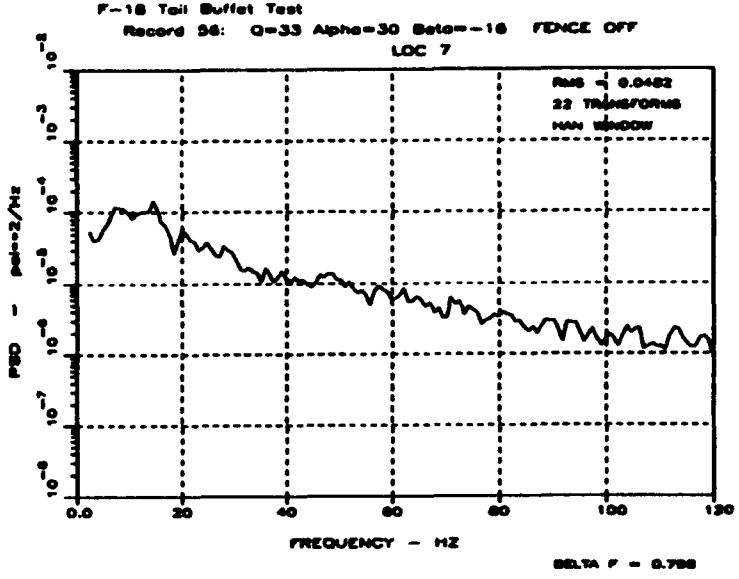

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 4
RMS = 0.0776
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

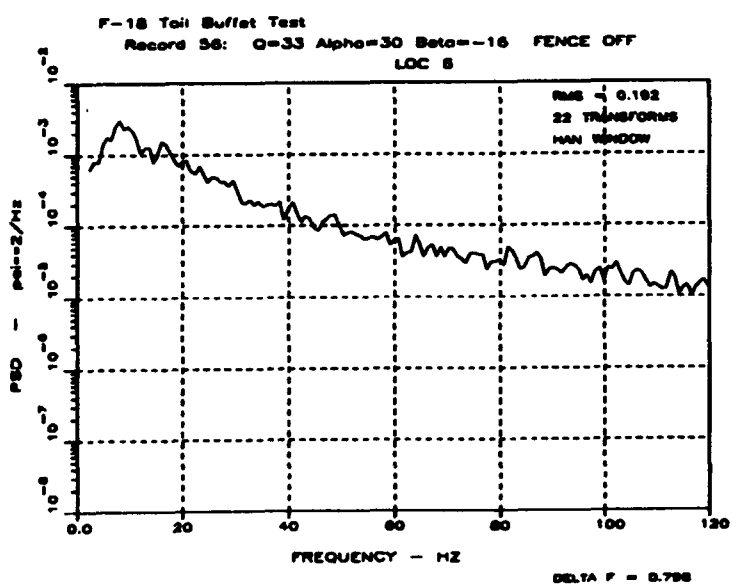

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 3
RMS = 0.0677
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

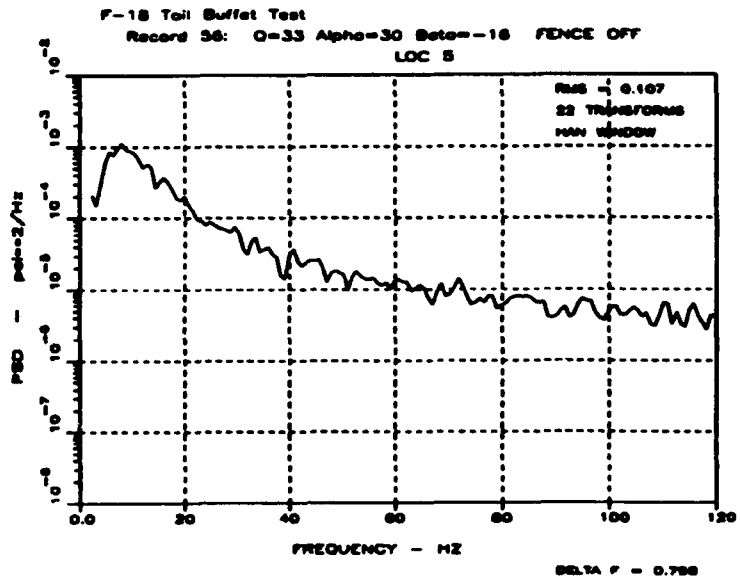

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 2
RMS = 0.0656
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

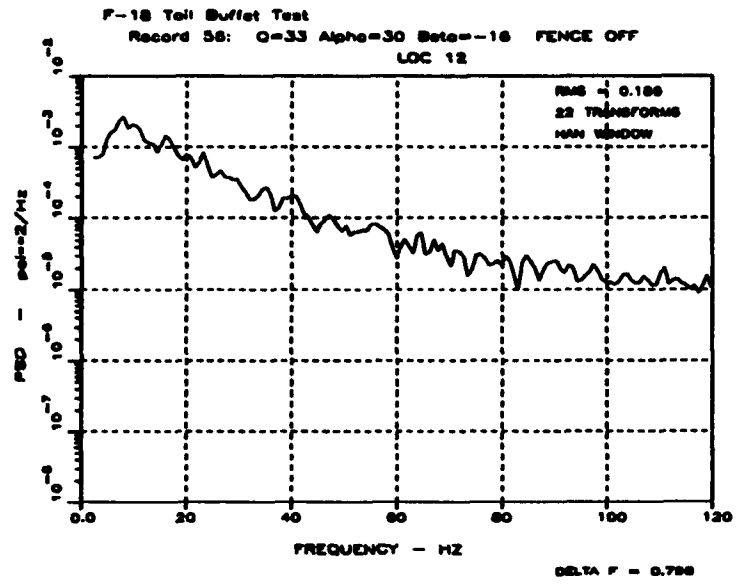

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 1
RMS = 0.0619
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

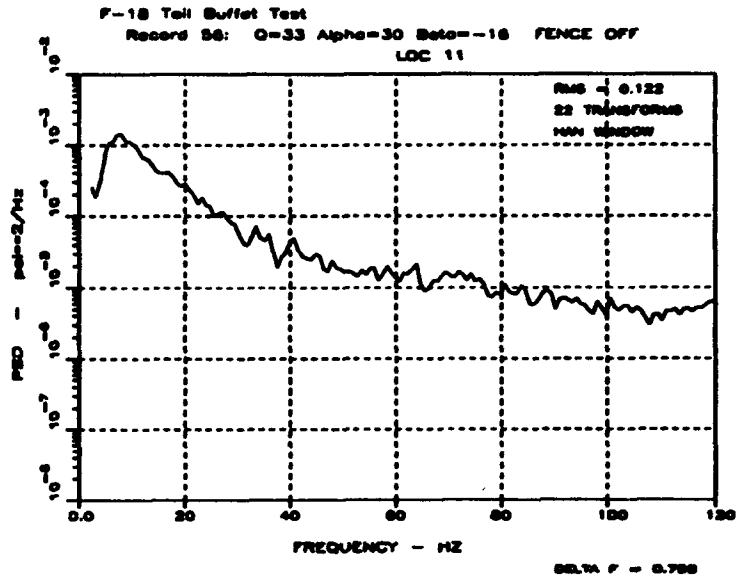

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 8
RMS = 0.0316
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

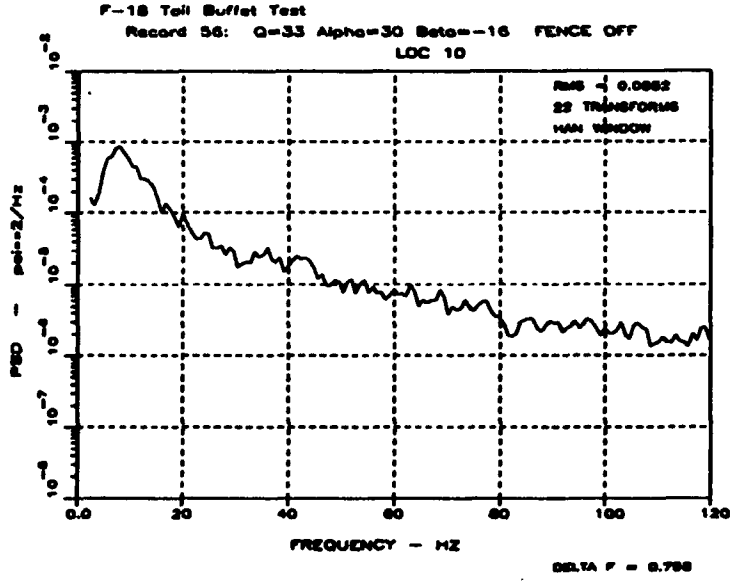

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 7
RMS = 0.0482
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

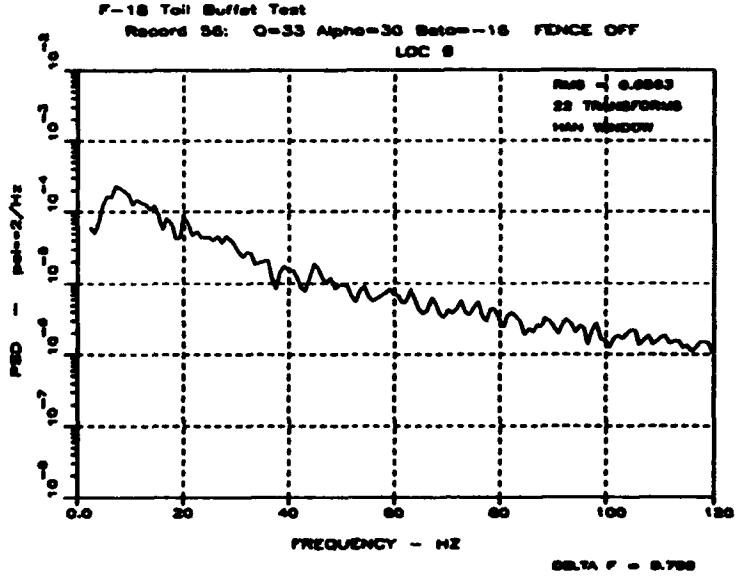

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 6
RMS = 0.102
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

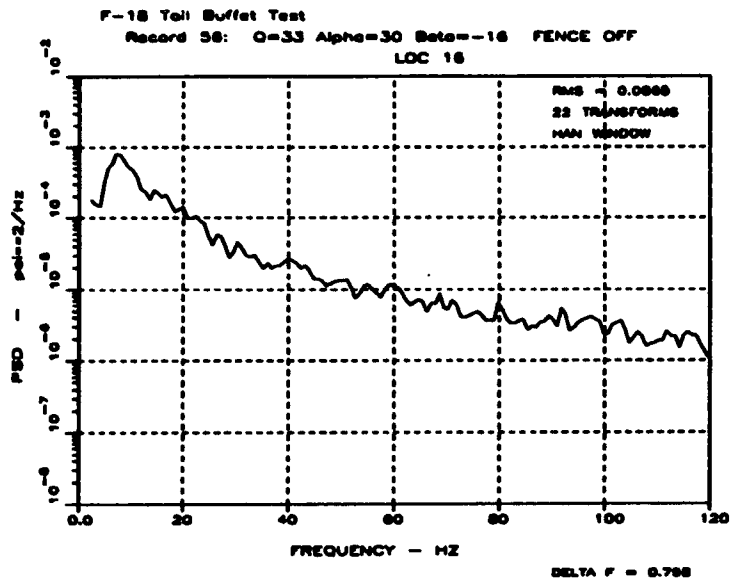

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 5
RMS = 0.107
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

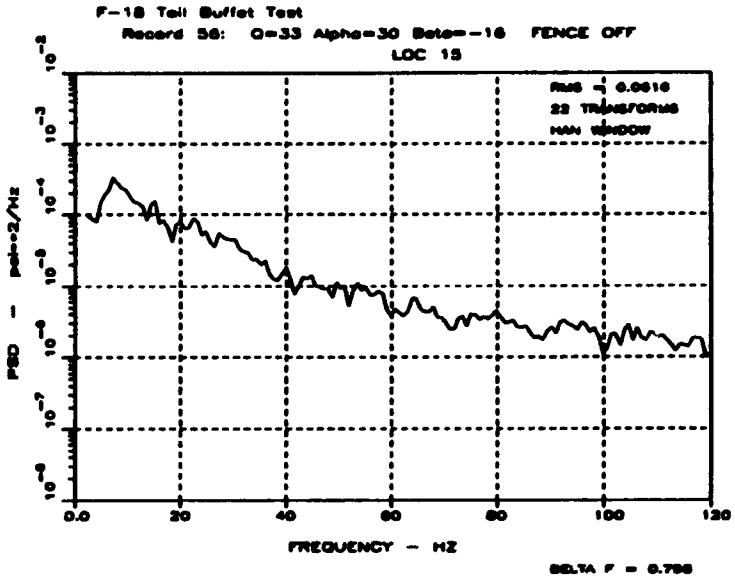

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 12
RMS = 0.186
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

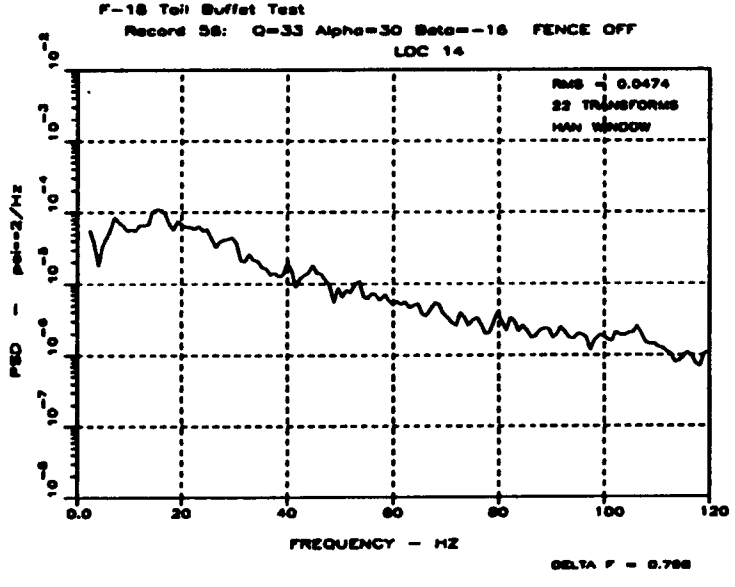

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 11
RMS = 0.122
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

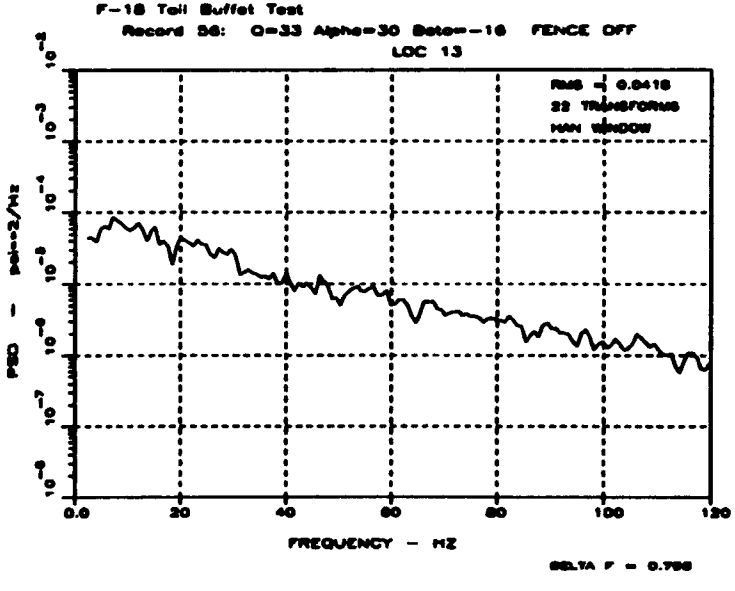

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 10
RMS = 0.0852
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

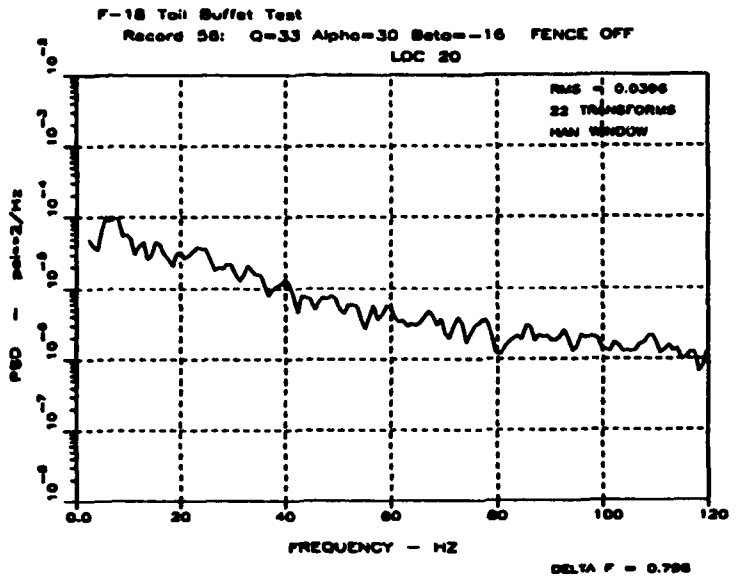

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 9
RMS = 0.0863
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

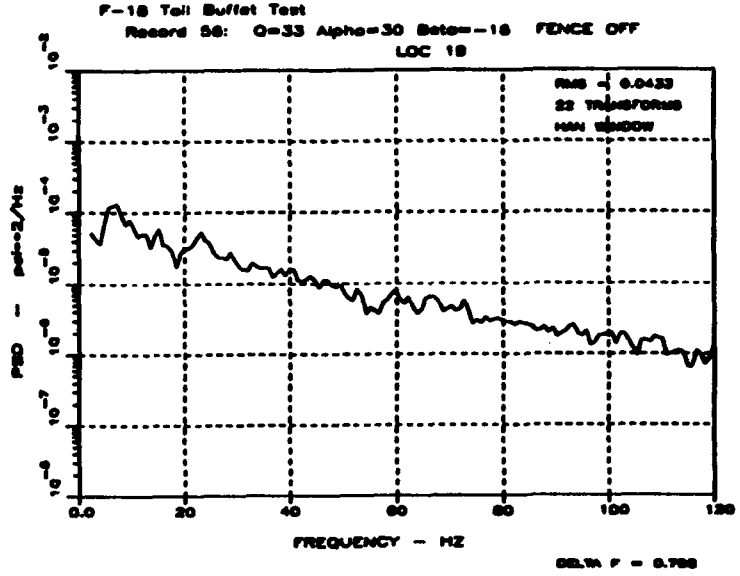

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 16
RMS = 0.0666
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

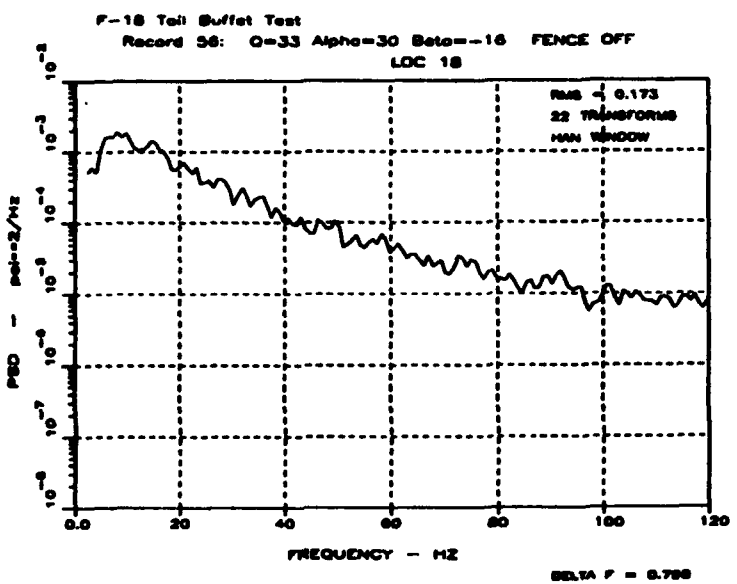

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 15
RMS = 0.0616
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

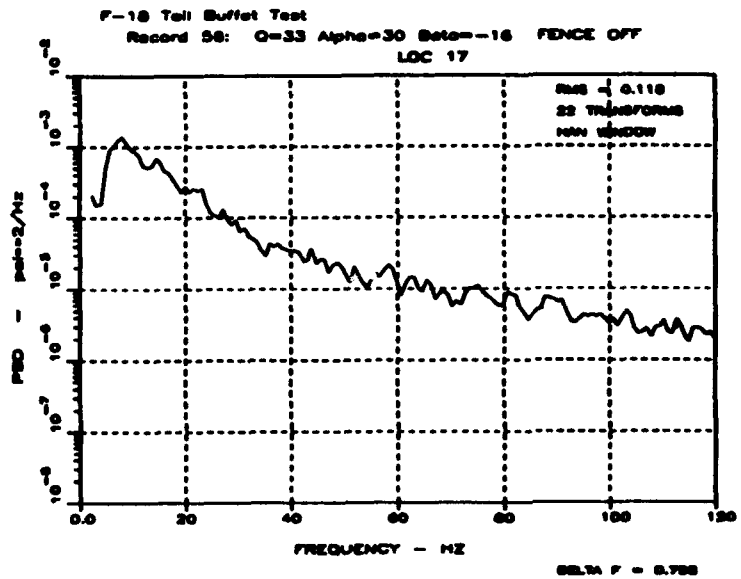

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 14
RMS = 0.0474
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

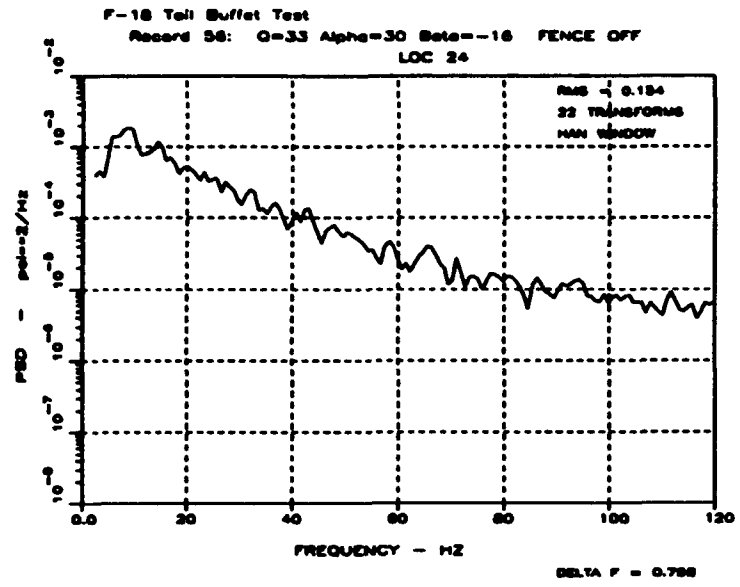

F-18 Tail Buffet Test
Record 58: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 13
RMS = 0.0418
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

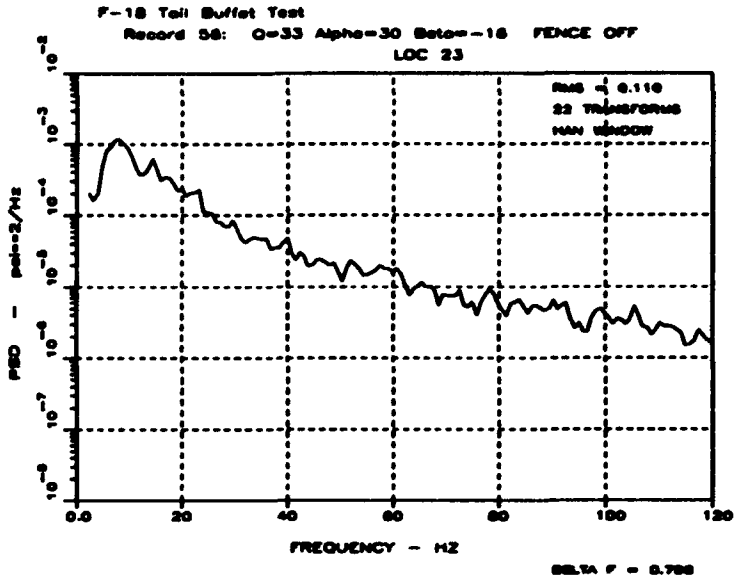

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 20
RMS = 0.0306
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

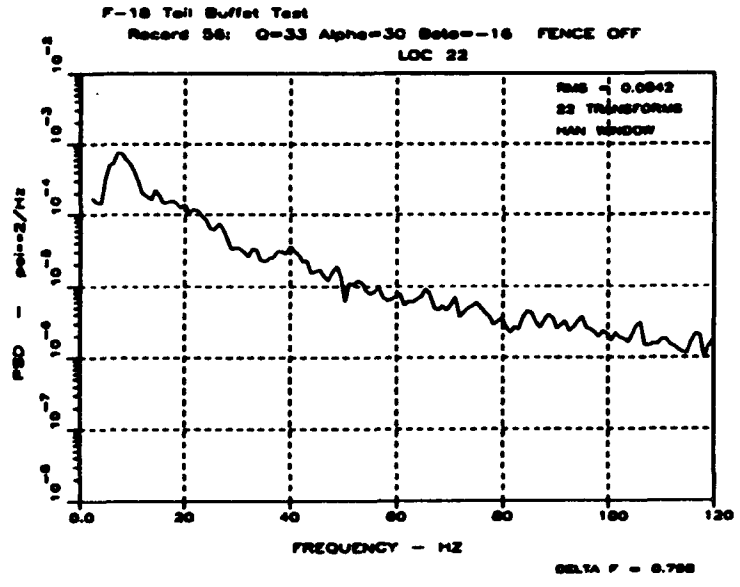

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 19
RMS = 0.0433
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

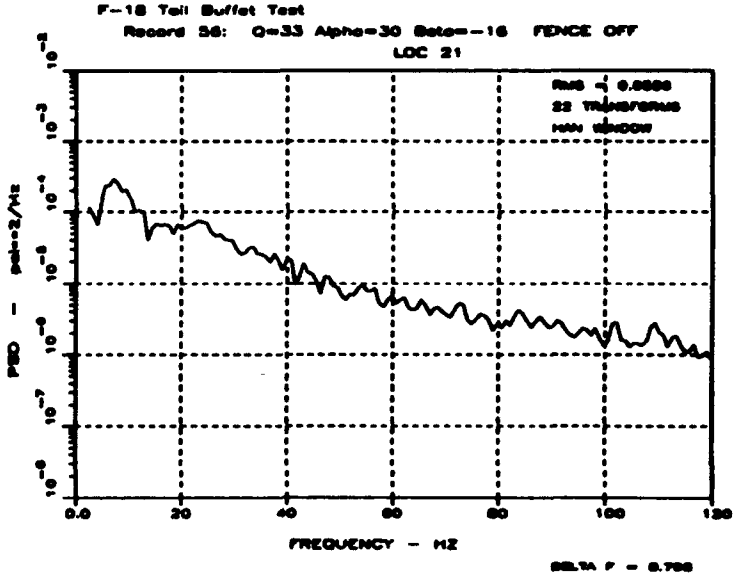

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 18
RMS = 0.173
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

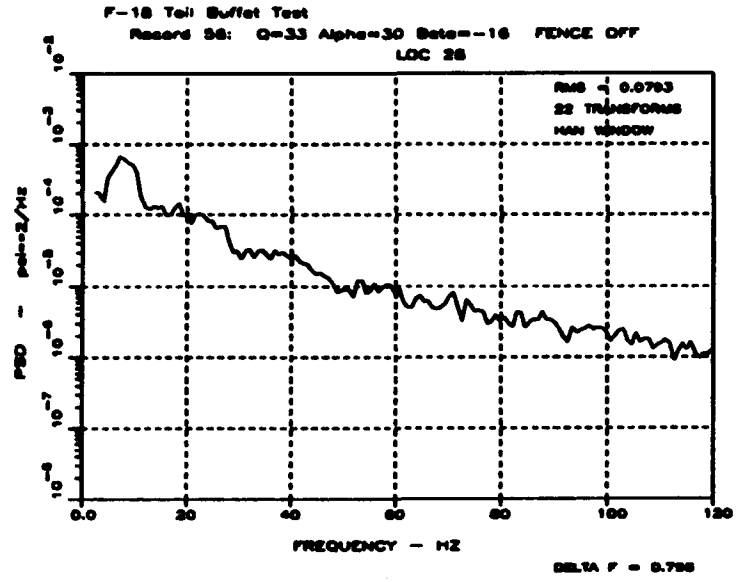

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 17
RMS = 0.118
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

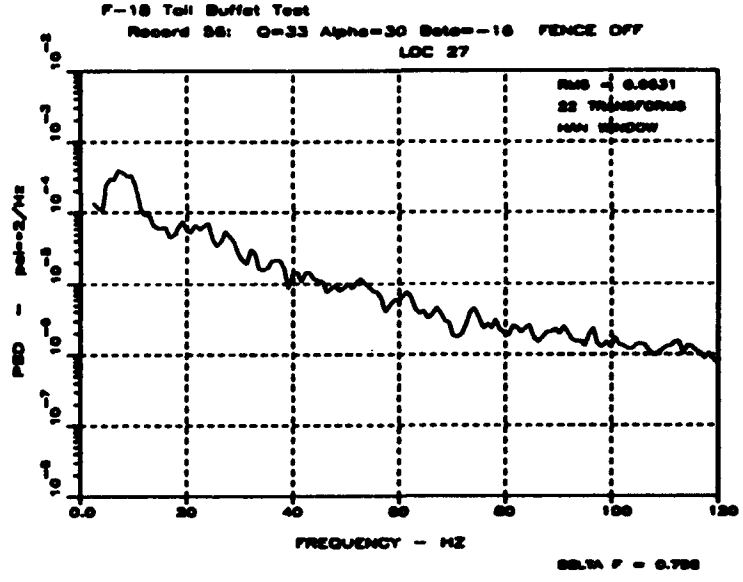

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 24
RMS = 0.134
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

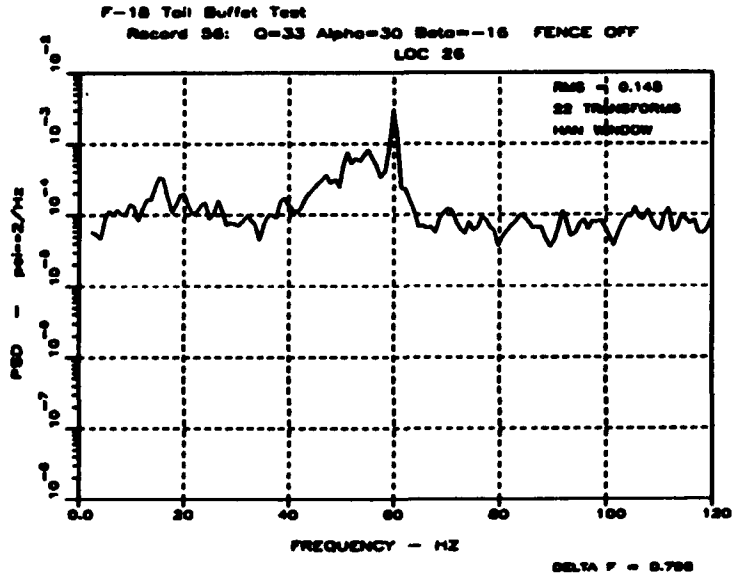

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 23
RMS = 0.110
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

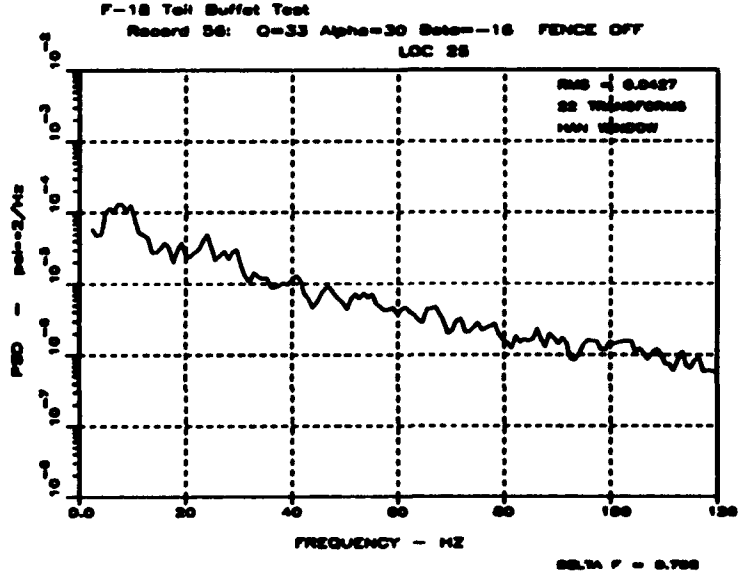

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 22
RMS = 0.0842
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

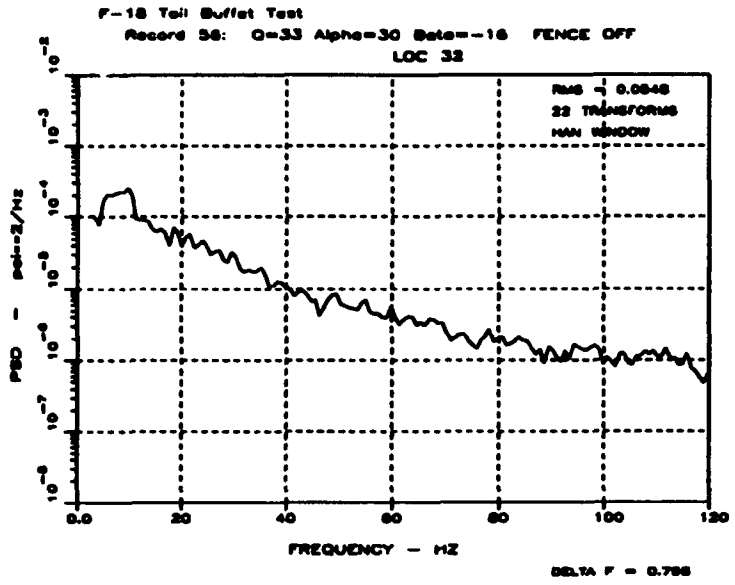

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 21
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

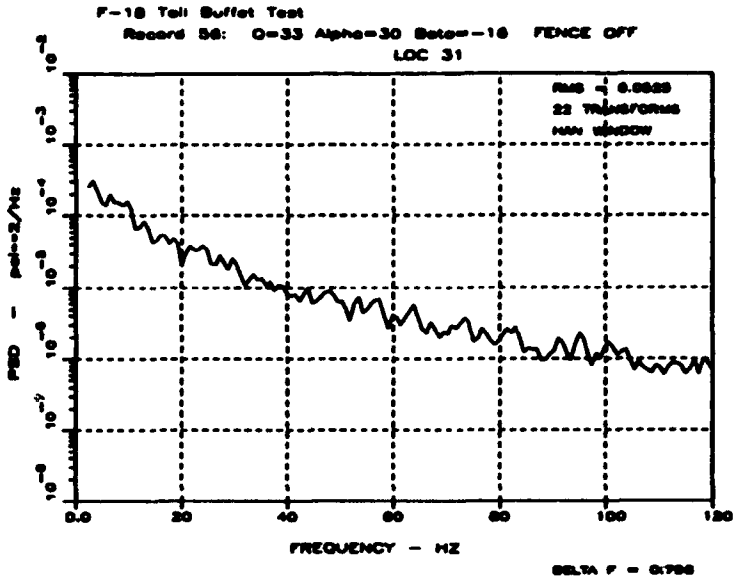

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 26
RMS = 0.0793
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

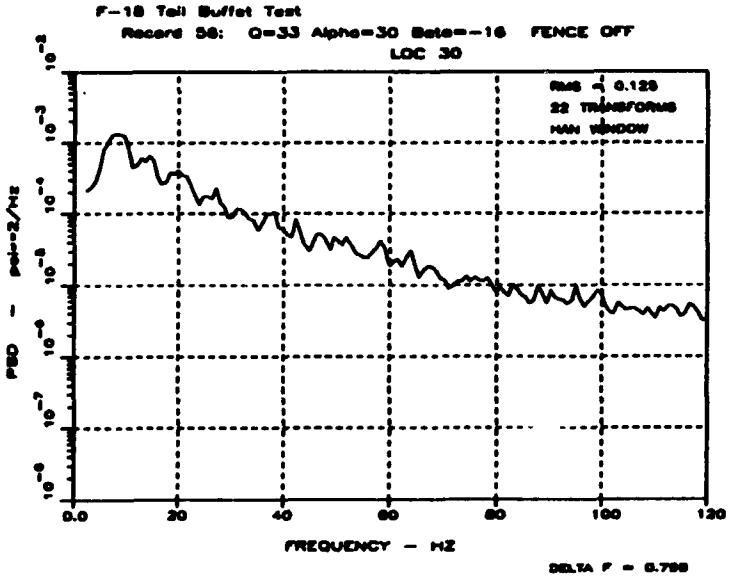

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 27
RMS = 0.0631
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

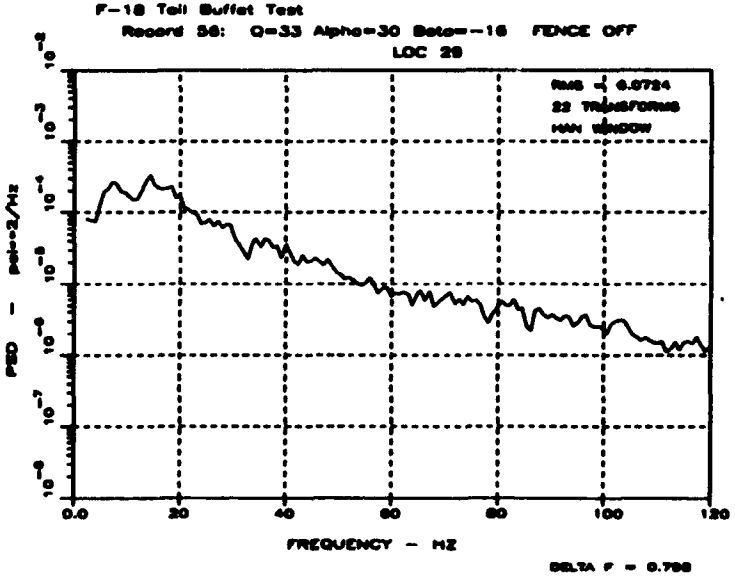

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 26
RMS = 0.148
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

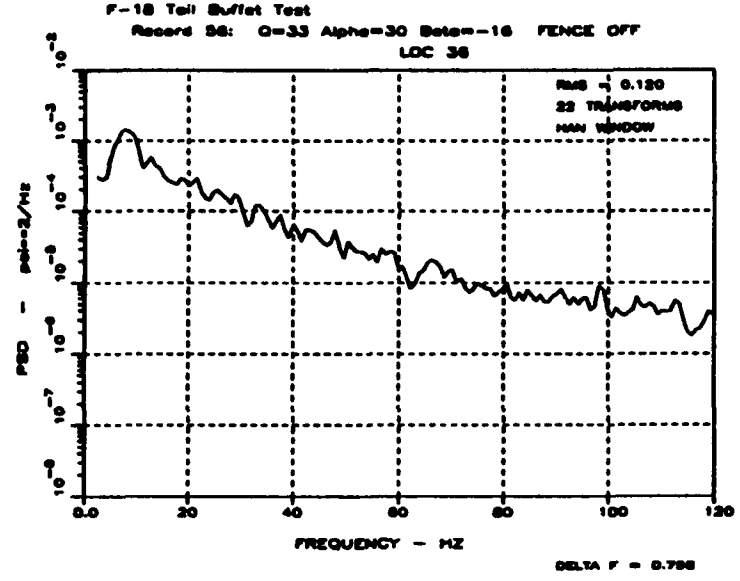

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 25
RMS = 0.0427
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

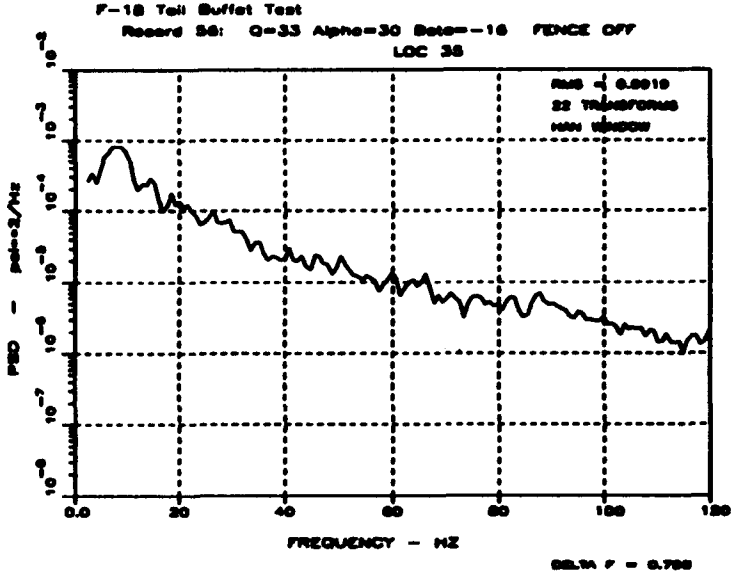

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 32
RMS = 0.0646
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

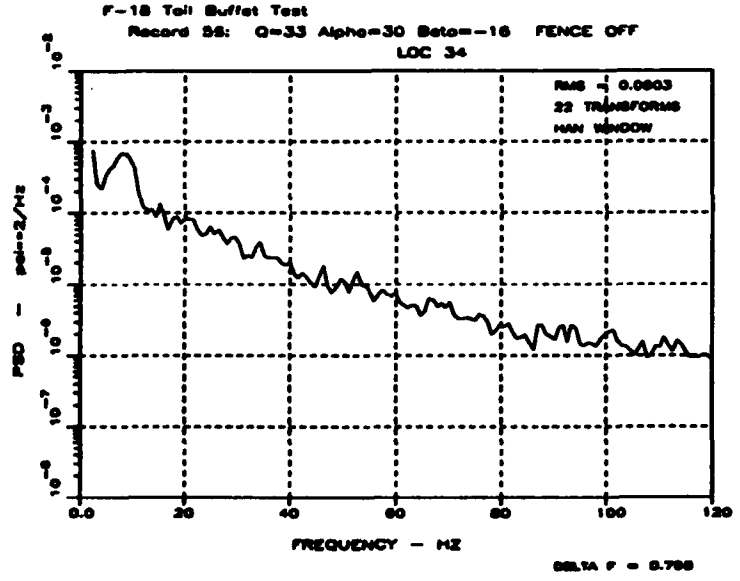

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 31
RMS = 0.0629
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

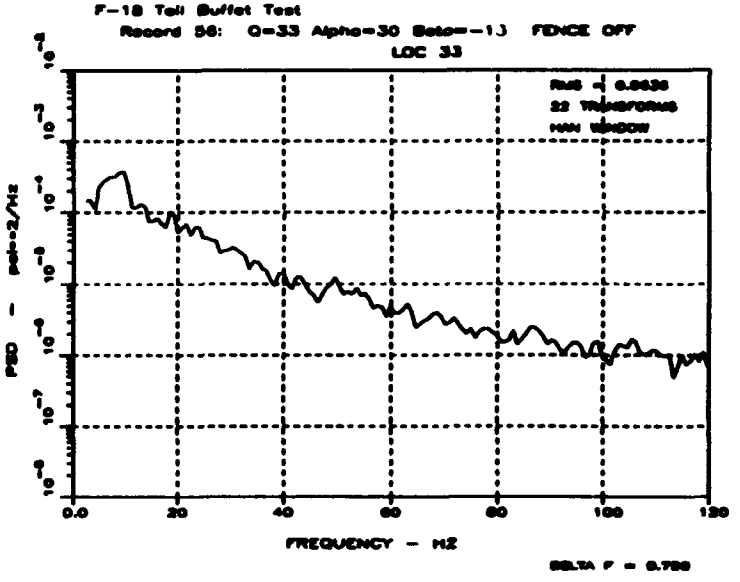

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 30
RMS = 0.129
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

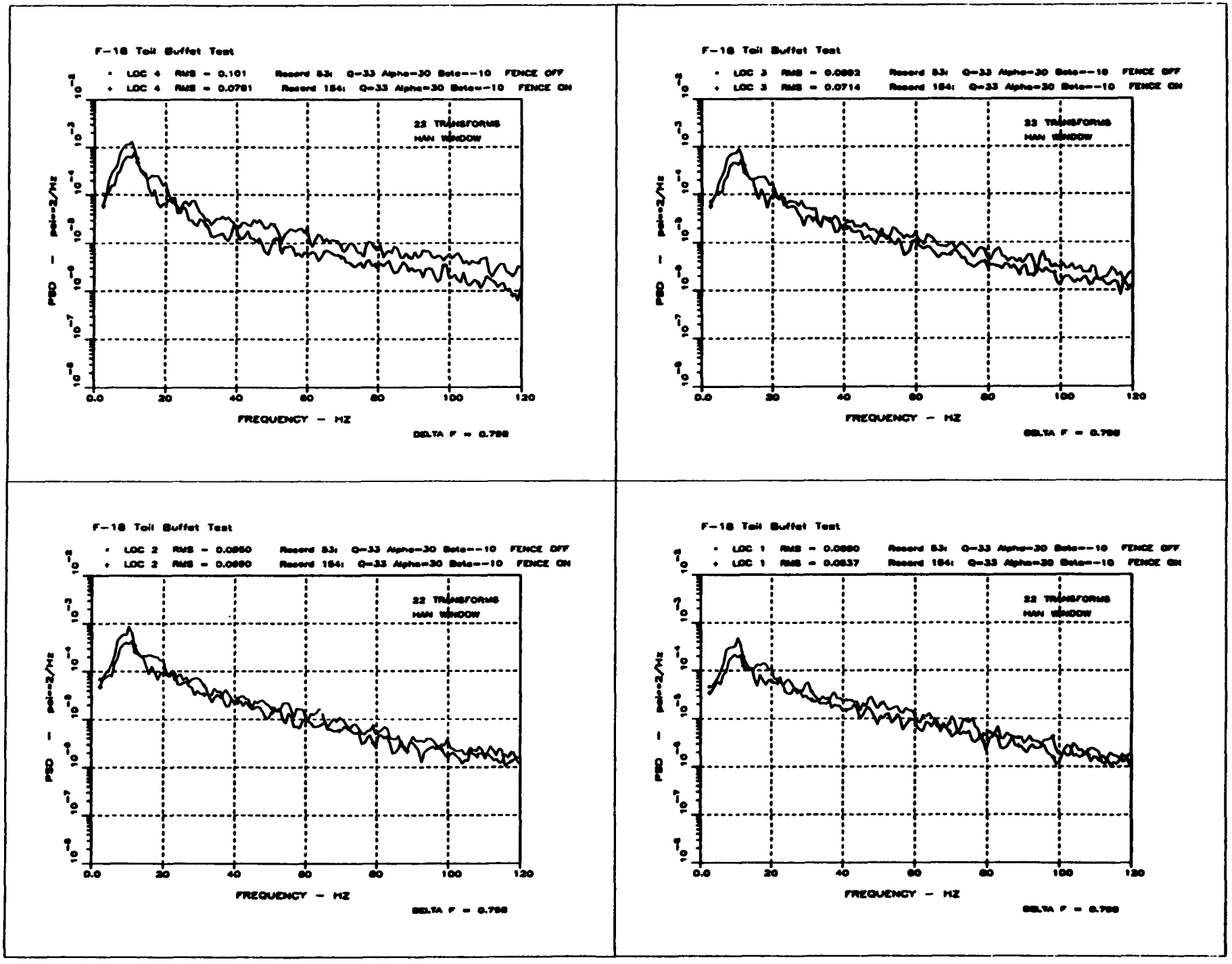

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 29
RMS = 0.0724
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

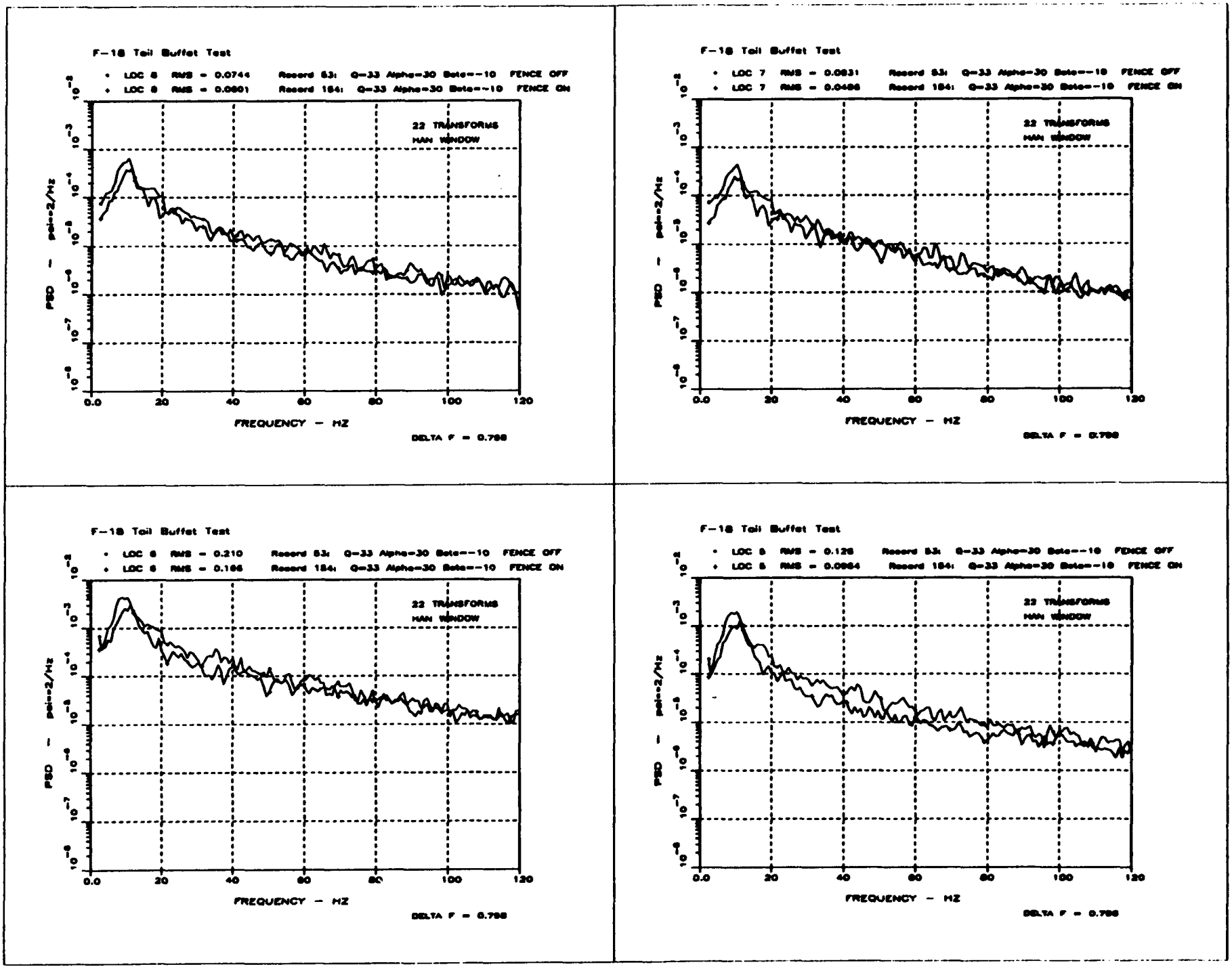

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 36
RMS = 0.120
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

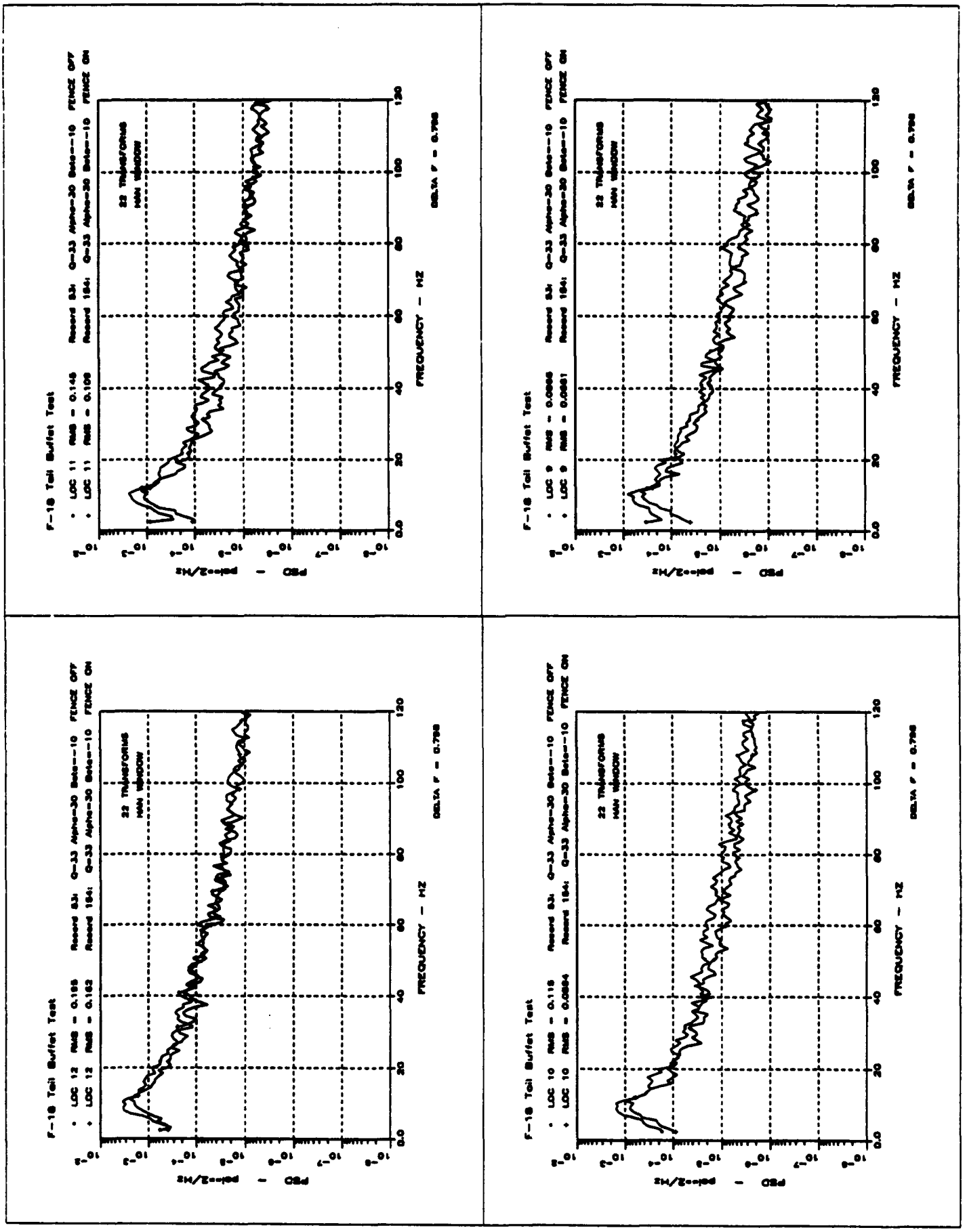

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 35
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ

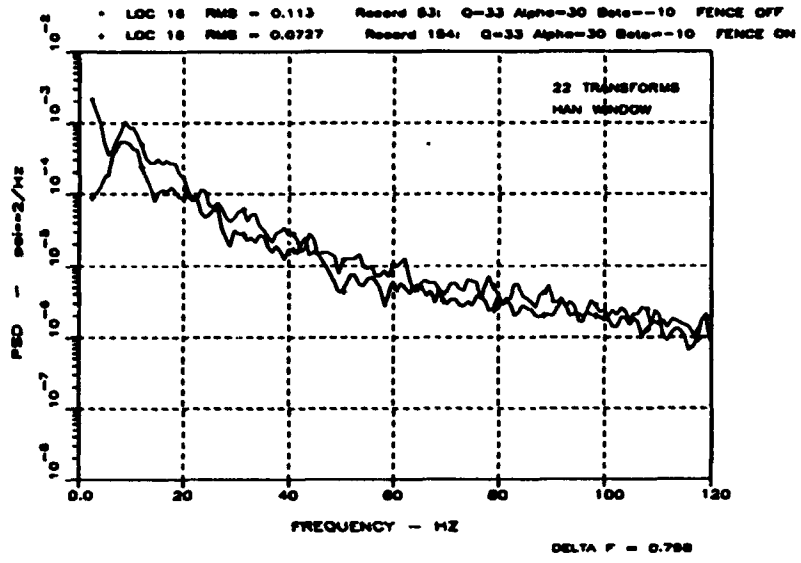

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-16 FENCE OFF
LOC 34
RMS = 0.0803
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

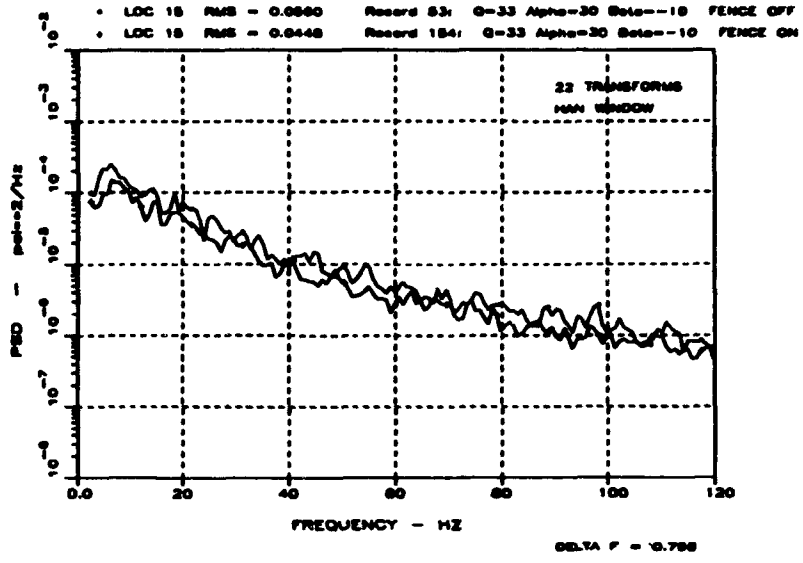

F-18 Tail Buffet Test
Record 56: Q=33 Alpha=30 Beta=-13 FENCE OFF
LOC 33
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ

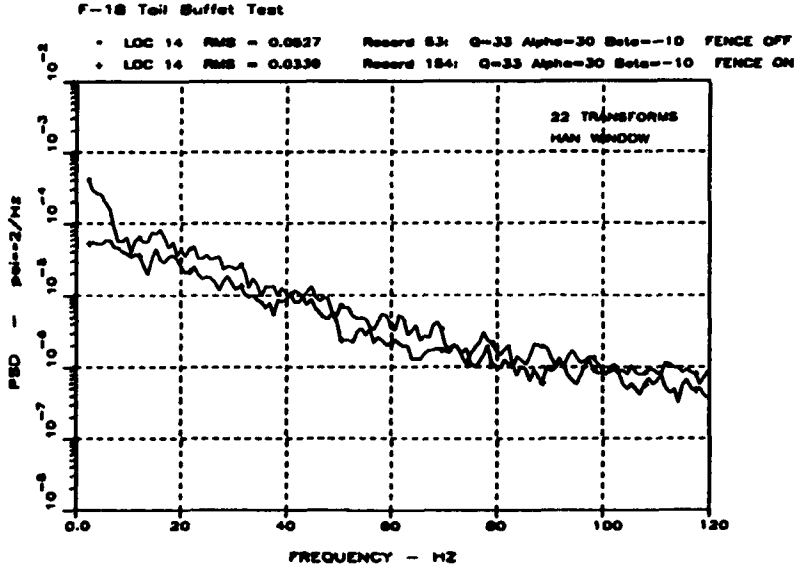

F-18 Tail Buffet Test
LOC 4 RMS = 0.101 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 4 RMS = 0.0781 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
LOC 3 RMS = 0.0892 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 3 RMS = 0.0714 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
LOC 2 RMS = 0.0850 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 2 RMS = 0.0690 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798
F-18 Tail Buffet Test
LOC 1 RMS = 0.0880 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 1 RMS = 0.0837 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

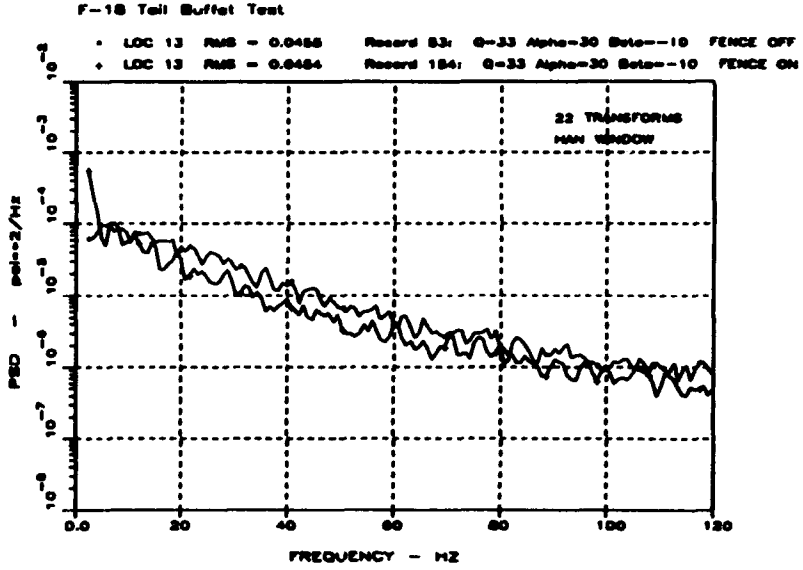

F-18 Tail Buffet Test
LOC 8 RMS = 0.0744 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 8 RMS = 0.0601 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 7 RMS = 0.0831 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 7 RMS = 0.0466 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 6 RMS = 0.210 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 6 RMS = 0.166 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 5 RMS = 0.126 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 5 RMS = 0.0964 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

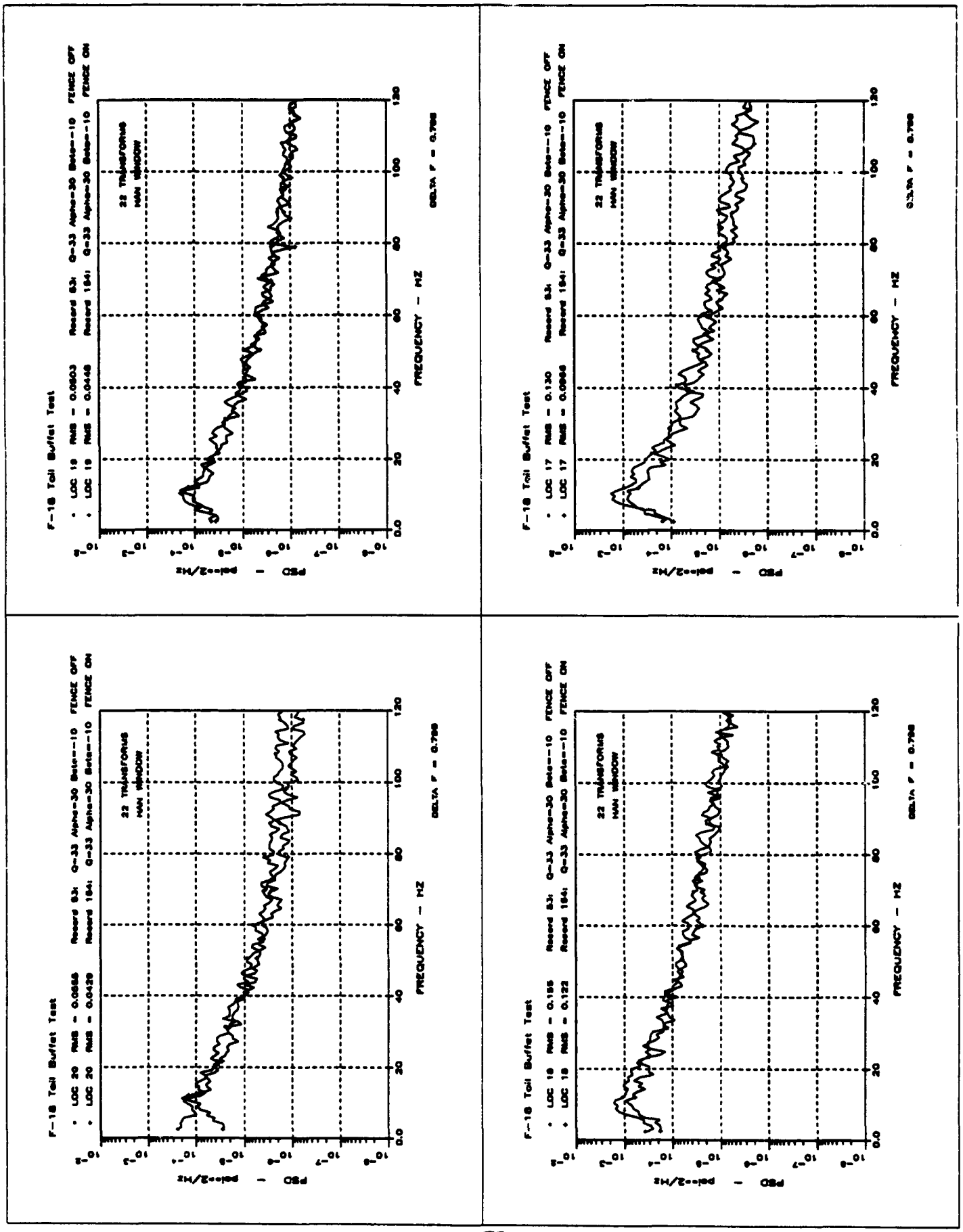

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.781


F-18 Tail Buffet Test
• LOC 16 RMS = 0.113 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 16 RMS = 0.0727 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 15 RMS = 0.0580 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 15 RMS = 0.0448 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

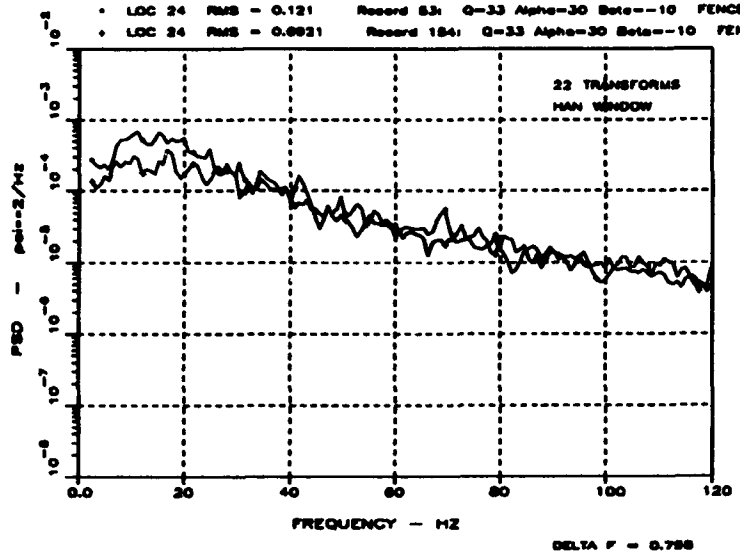

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0527 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 14 RMS = 0.0339 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 13 RMS = 0.0458 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 13 RMS = 0.0464 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788

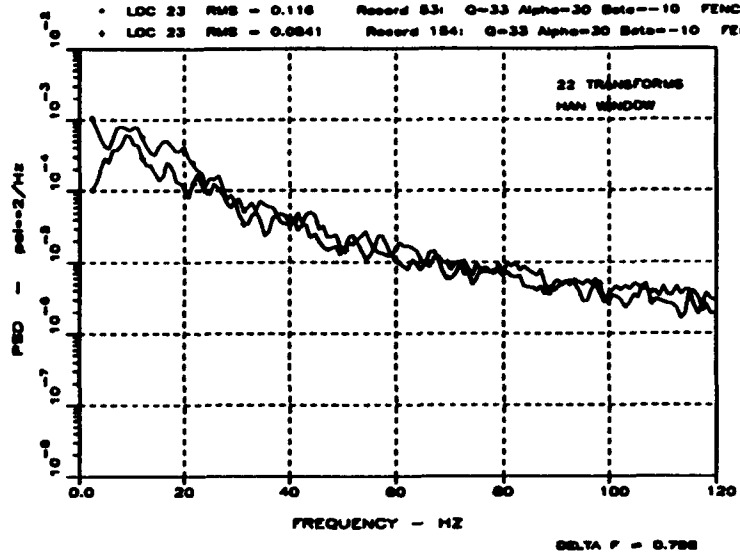
F-18 Tail Buffet Test

• LOC 24 RMS = 0.121 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 24 RMS = 0.0921 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON



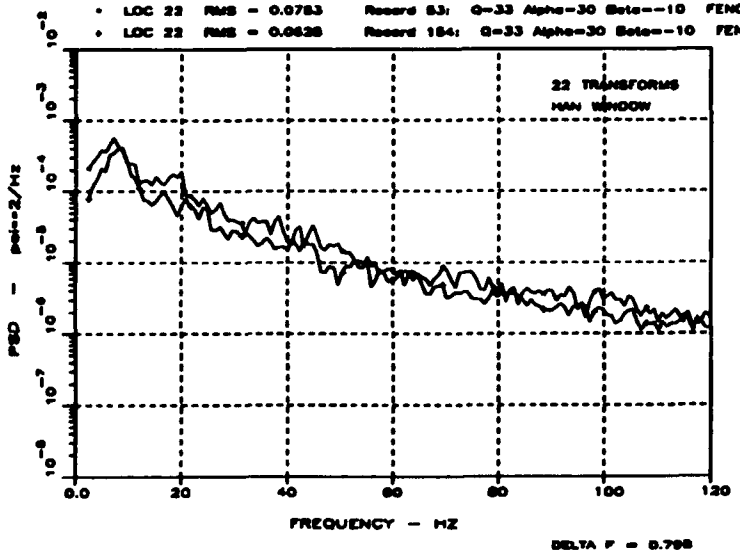
F-18 Tail Buffet Test

• LOC 23 RMS = 0.116 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 23 RMS = 0.0841 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON



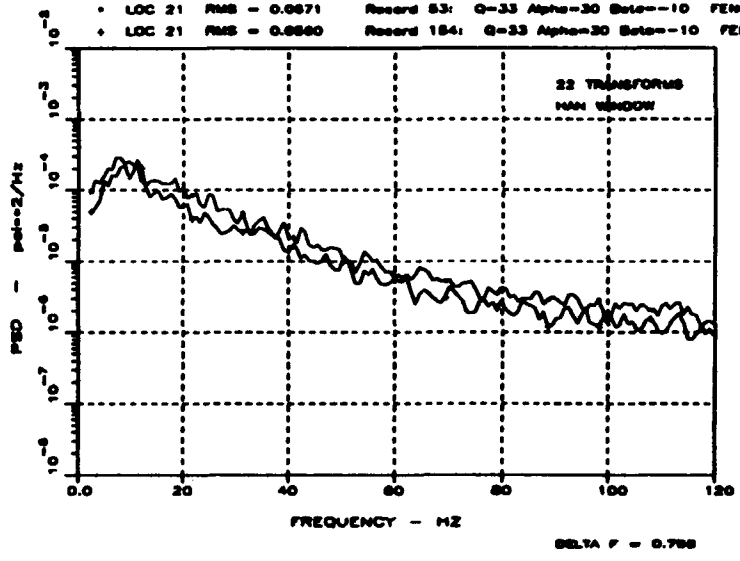
F-18 Tail Buffet Test

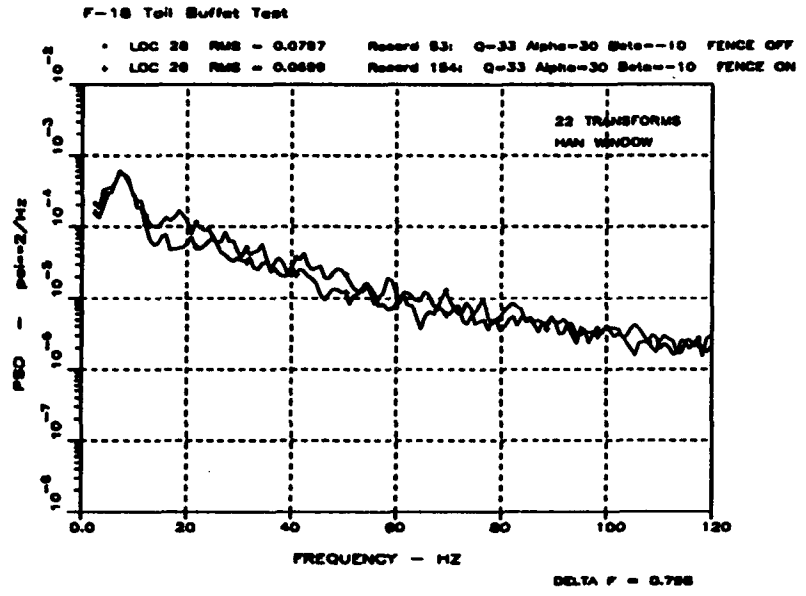
• LOC 22 RMS = 0.0783 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 22 RMS = 0.0638 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON

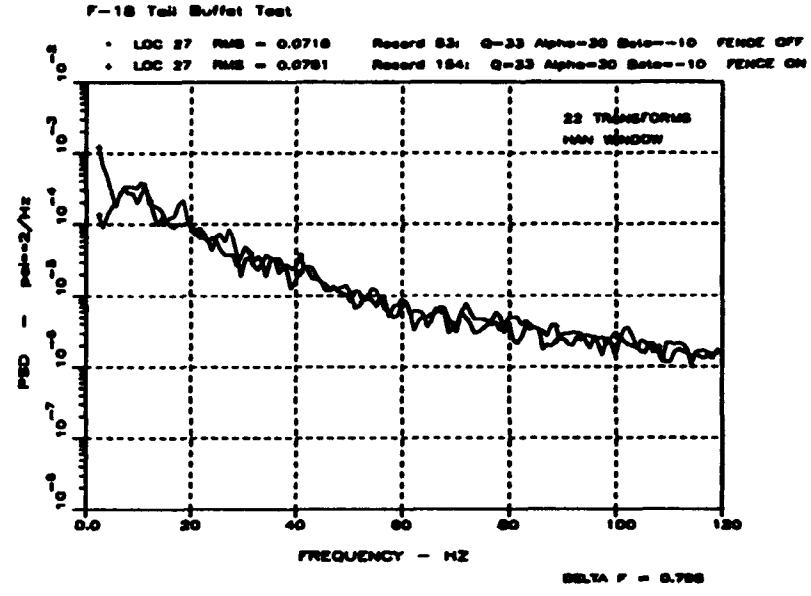


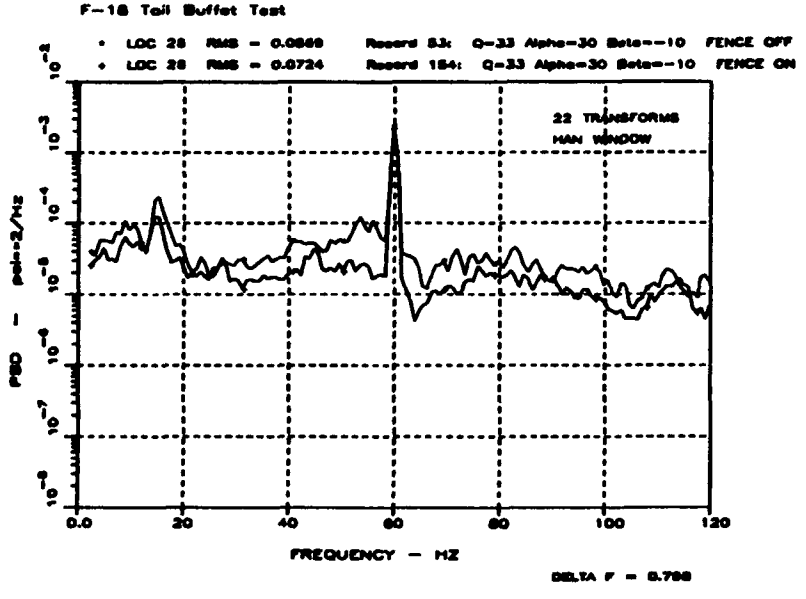
F-18 Tail Buffet Test

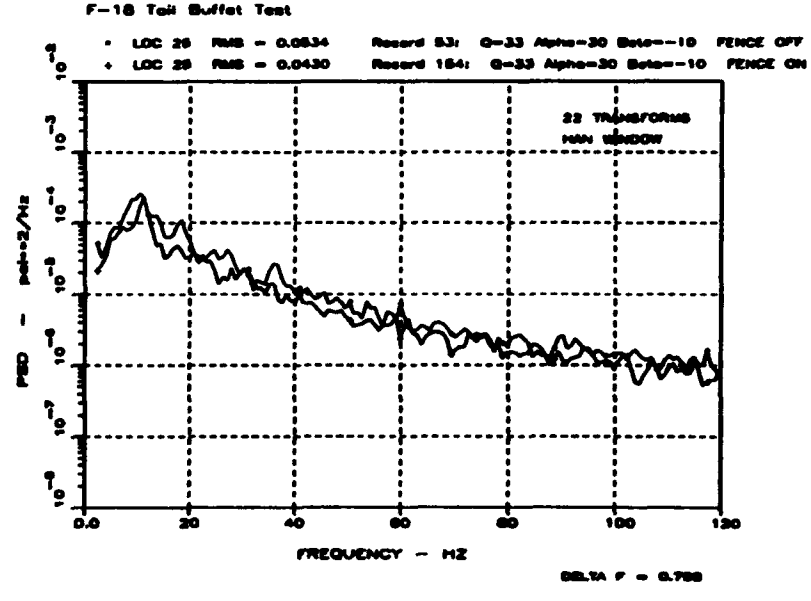
• LOC 21 RMS = 0.0671 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 21 RMS = 0.0560 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON

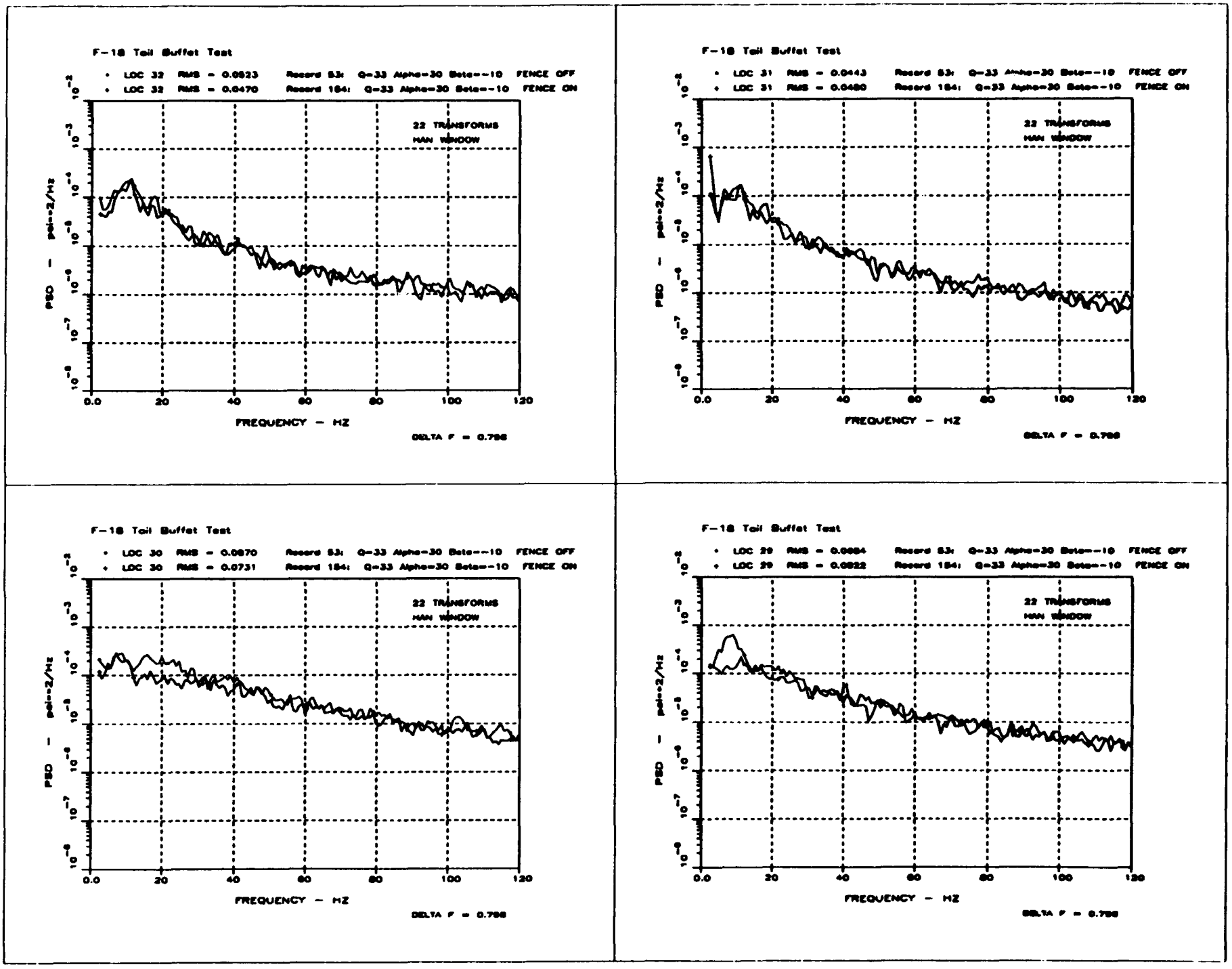


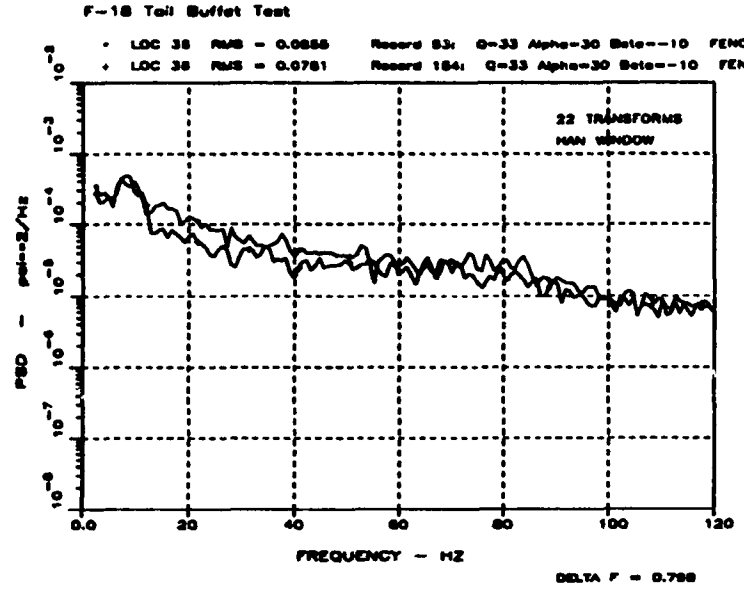

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0787 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 28 RMS = 0.0699 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

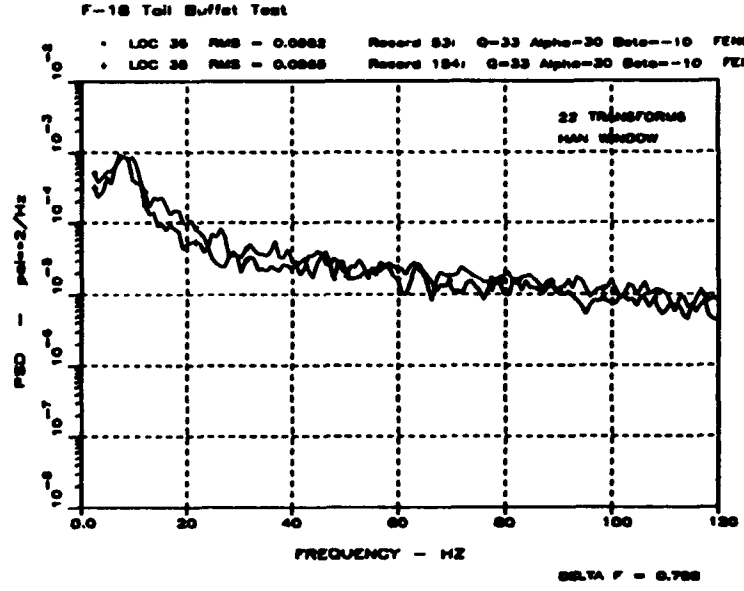

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0718 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 27 RMS = 0.0781 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

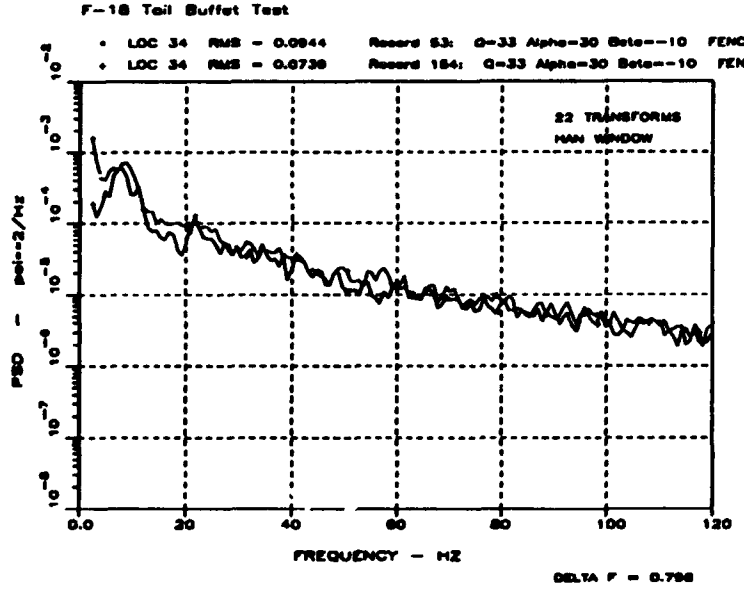

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0669 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 28 RMS = 0.0724 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

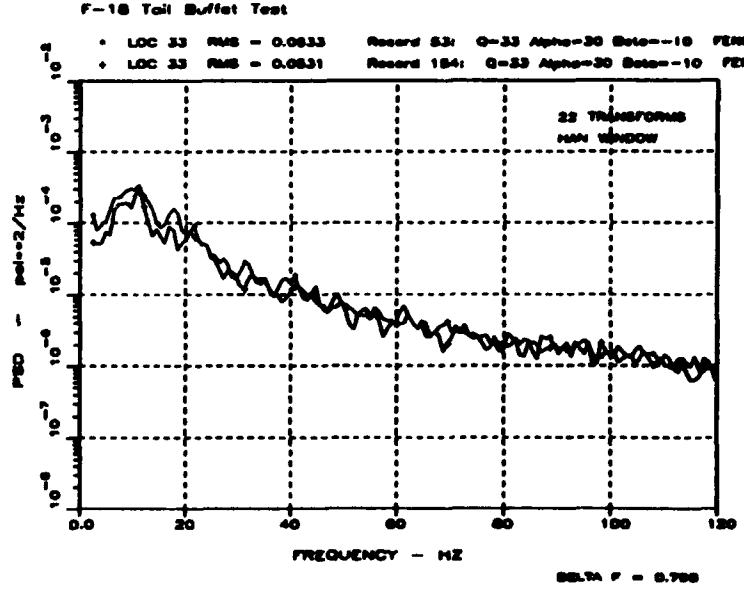

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0634 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 29 RMS = 0.0430 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

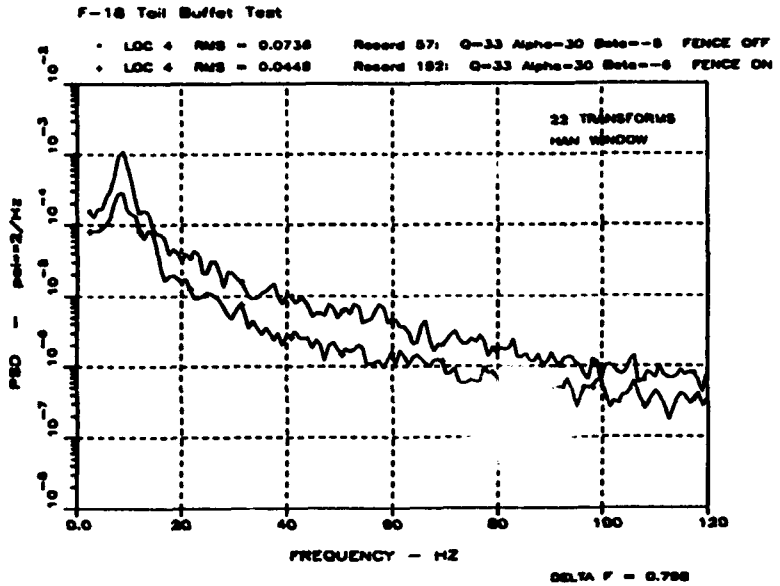

F-18 Tail Buffet Test
LOC 32 RMS = 0.0523 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 32 RMS = 0.0470 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756
F-18 Tail Buffet Test
LOC 31 RMS = 0.0443 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 31 RMS = 0.0480 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756
F-18 Tail Buffet Test
LOC 30 RMS = 0.0670 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 30 RMS = 0.0731 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756
F-18 Tail Buffet Test
LOC 29 RMS = 0.0684 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
LOC 29 RMS = 0.0822 Record 184: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

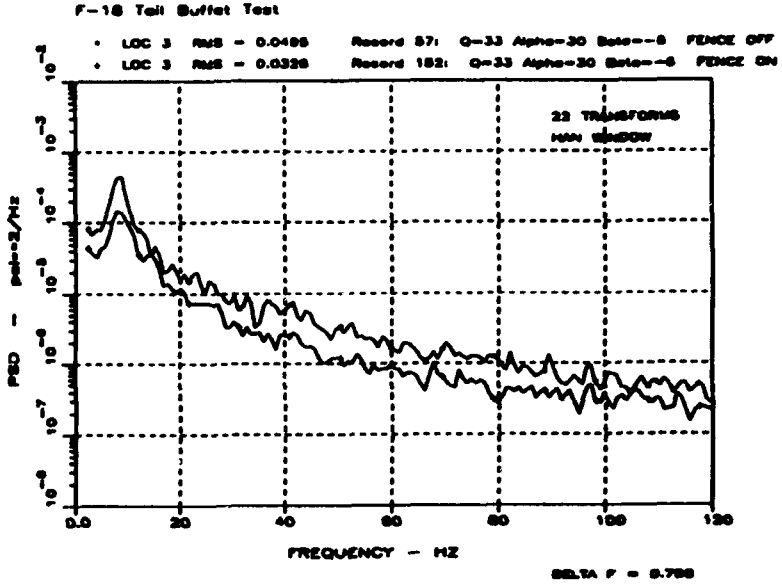

F-18 Tail Buffet Test
• LOC 35 RMS = 0.0855 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 35 RMS = 0.0781 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

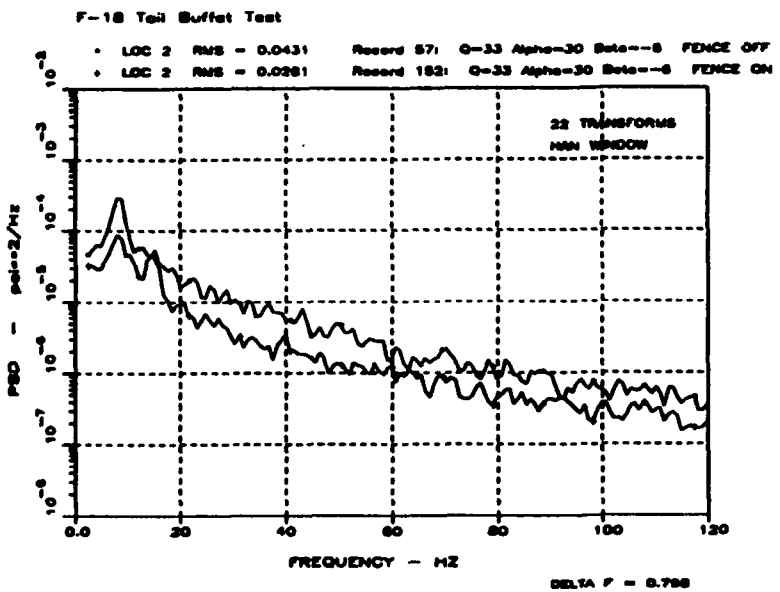

F-18 Tail Buffet Test
• LOC 35 RMS = 0.0852 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 35 RMS = 0.0868 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

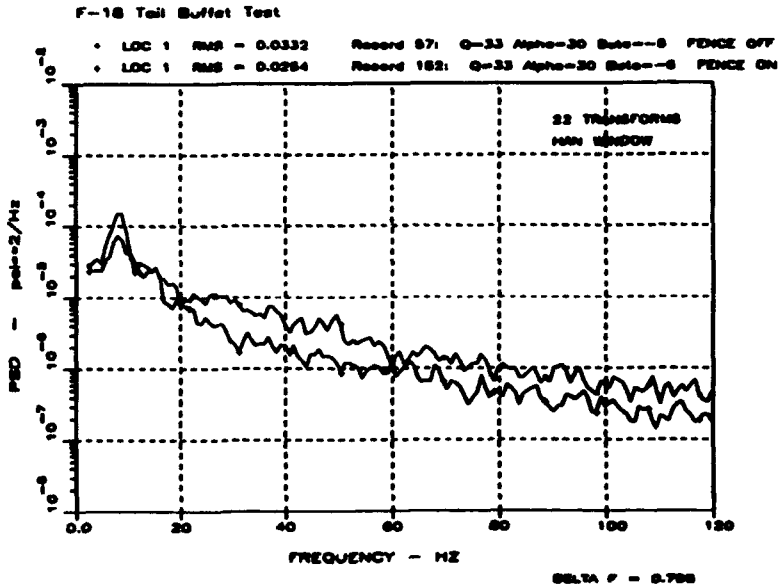

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0844 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 34 RMS = 0.0736 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

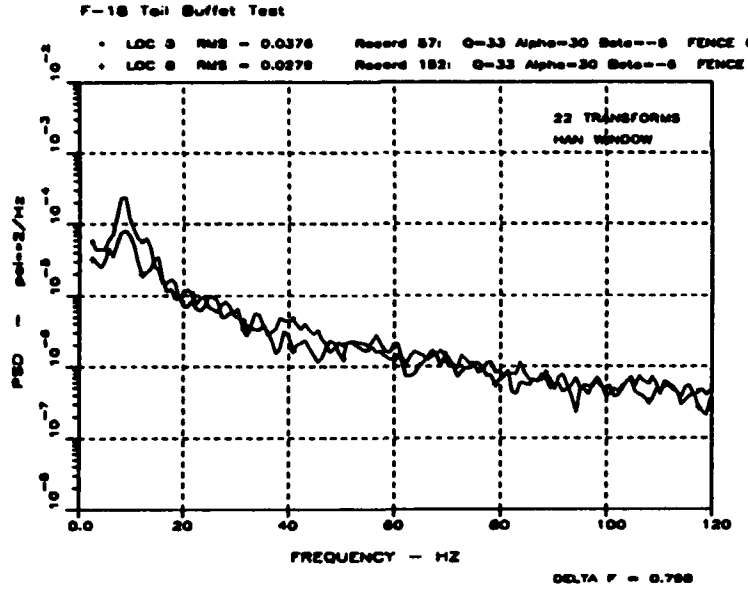

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0833 Record 53: Q=33 Alpha=30 Beta=-10 FENCE OFF
+ LOC 33 RMS = 0.0831 Record 154: Q=33 Alpha=30 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

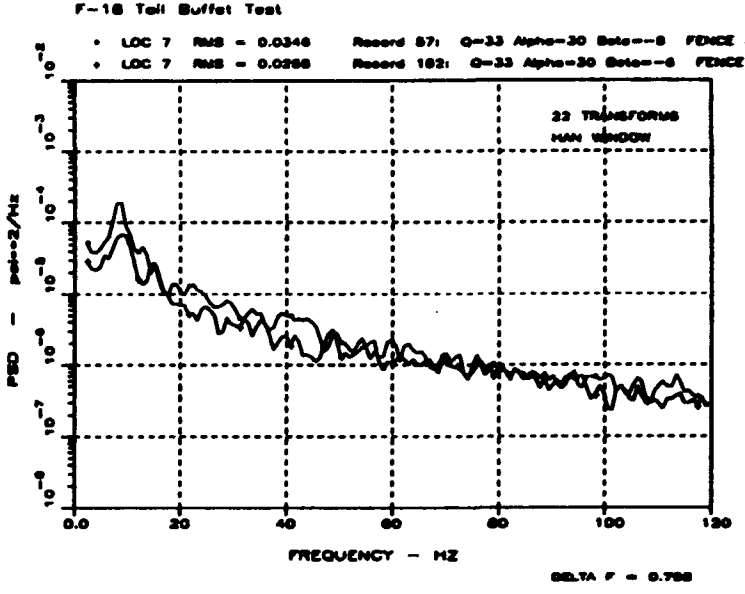

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0736 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
• LOC 4 RMS = 0.0448 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

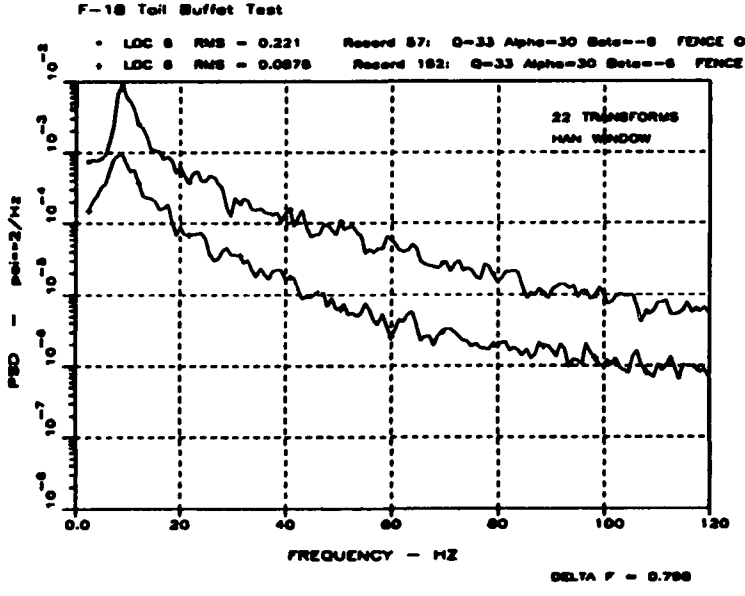

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0486 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
• LOC 3 RMS = 0.0328 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

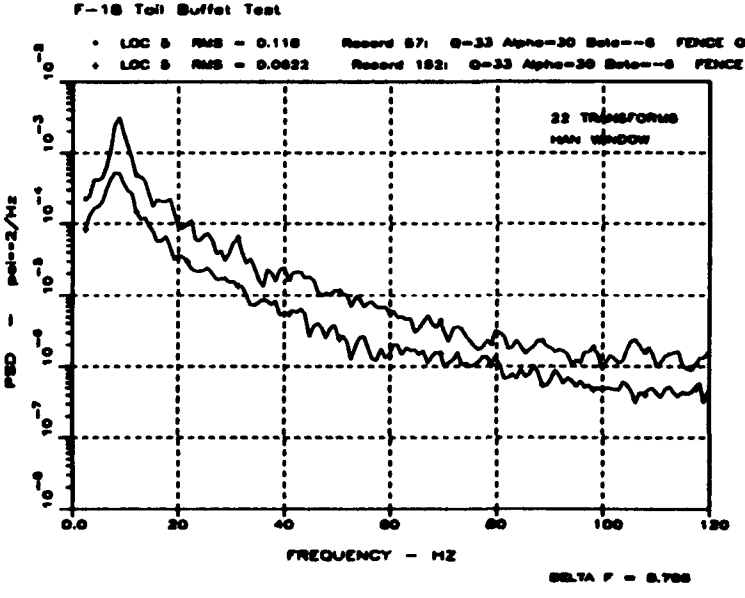

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0431 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
• LOC 2 RMS = 0.0261 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

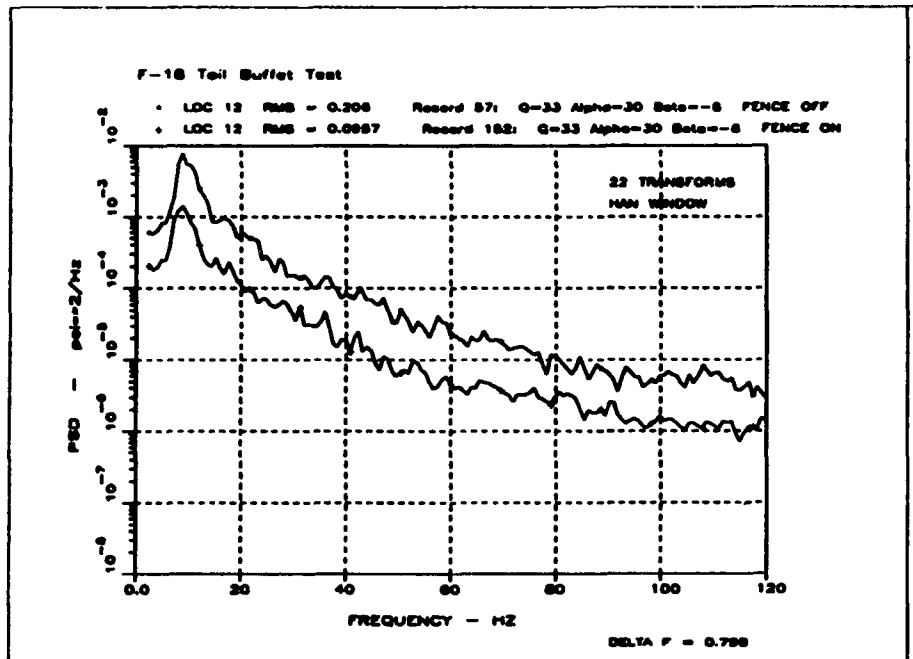

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0332 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
• LOC 1 RMS = 0.0264 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

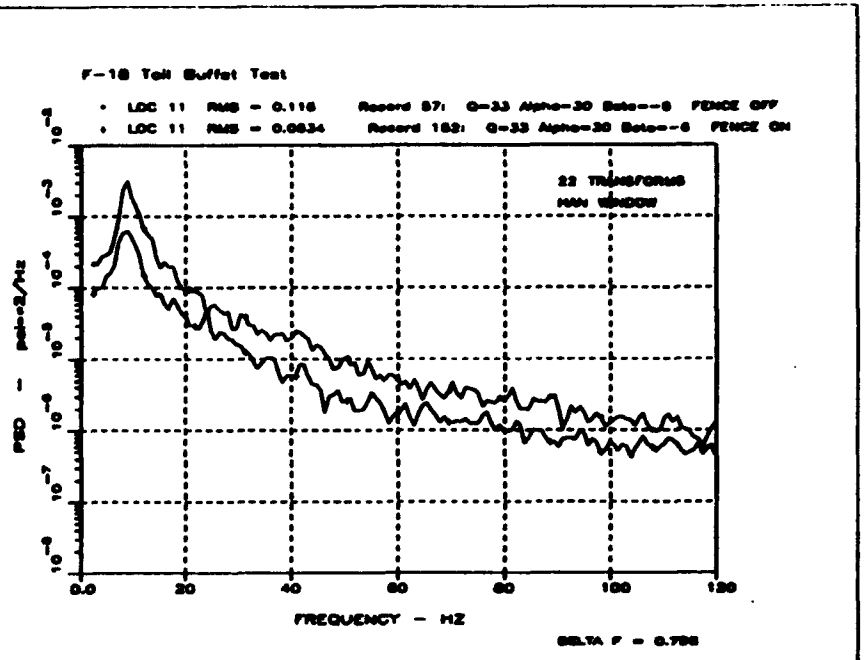

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0376 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 9 RMS = 0.0279 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

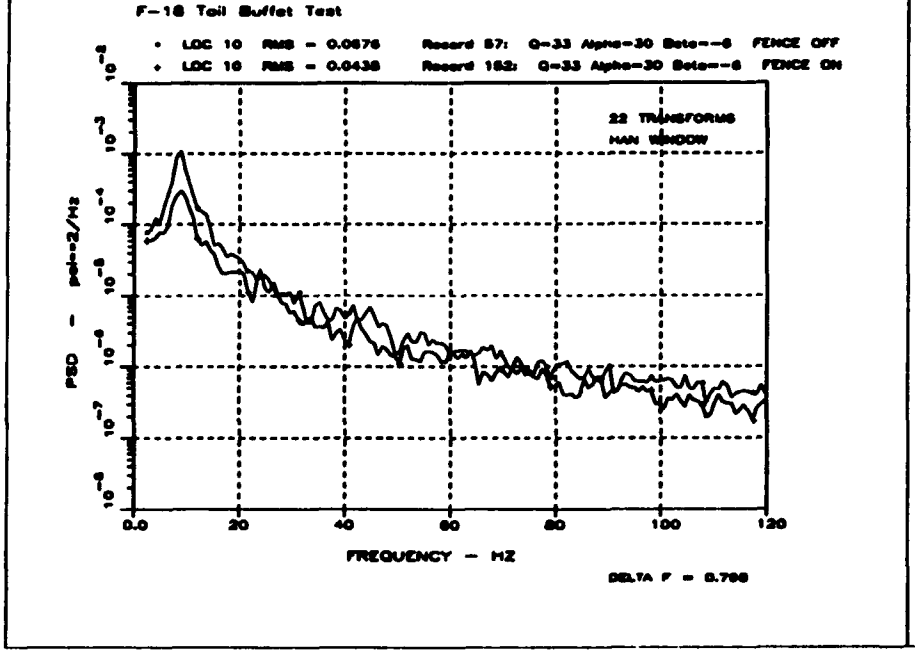

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0346 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 7 RMS = 0.0266 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

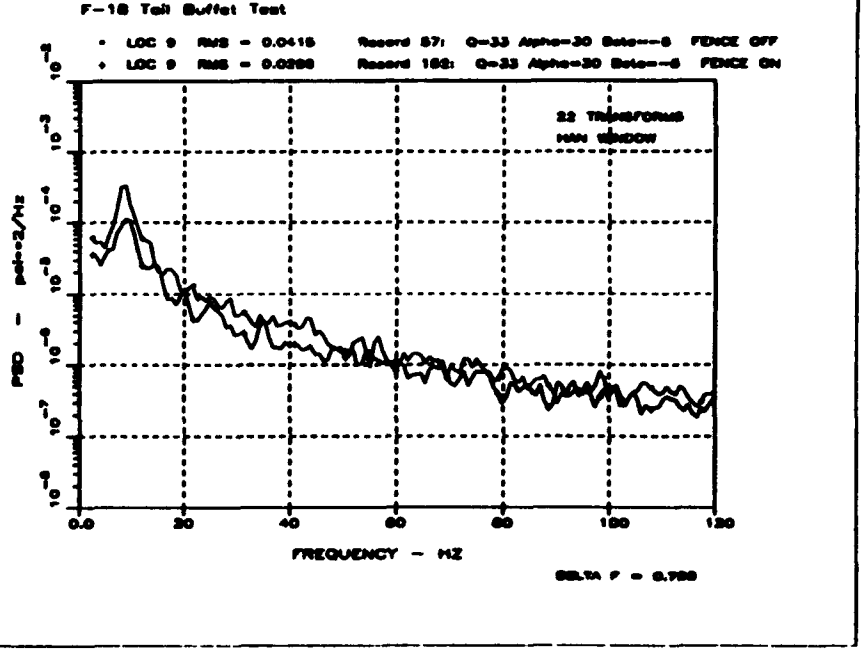

F-18 Tail Buffet Test
• LOC 8 RMS = 0.221 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 8 RMS = 0.0878 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

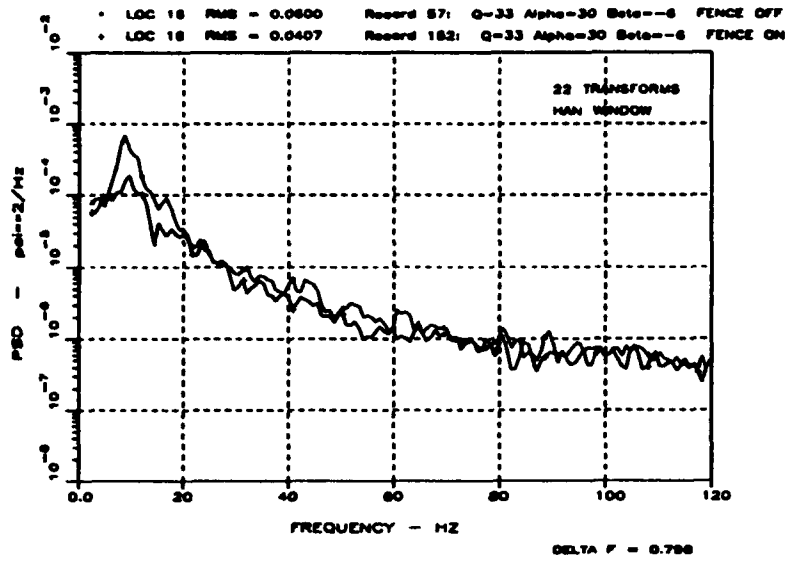

F-18 Tail Buffet Test
• LOC 5 RMS = 0.118 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 5 RMS = 0.0622 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

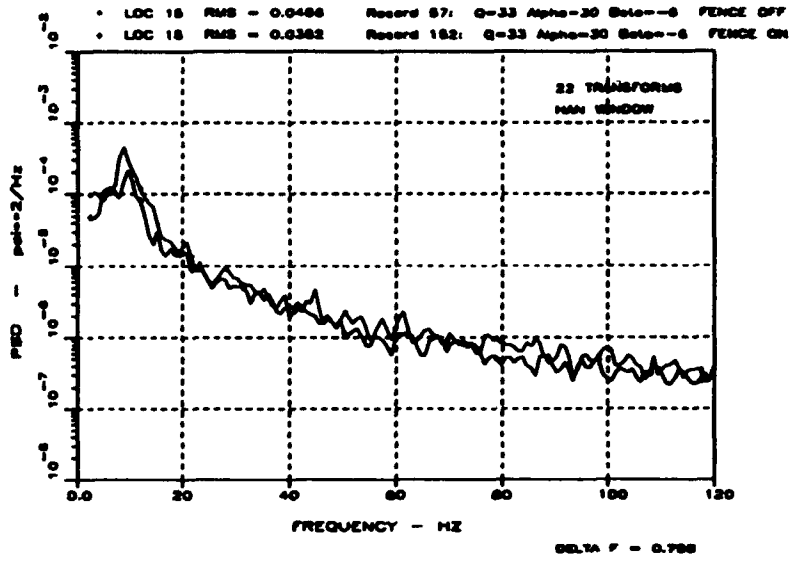

F-18 Tail Buffet Test
• LOC 12 RMS = 0.206 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 12 RMS = 0.0657 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

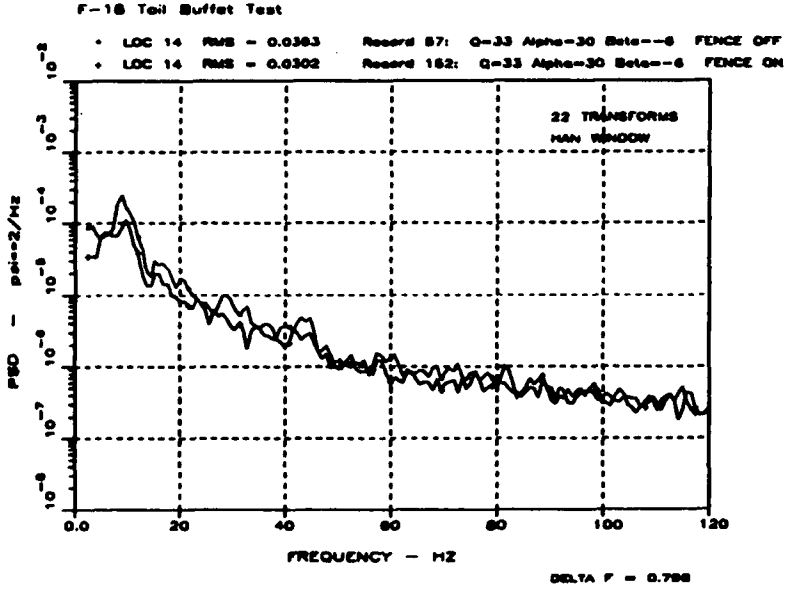

F-18 Tail Buffet Test
• LOC 11 RMS = 0.116 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 11 RMS = 0.0634 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

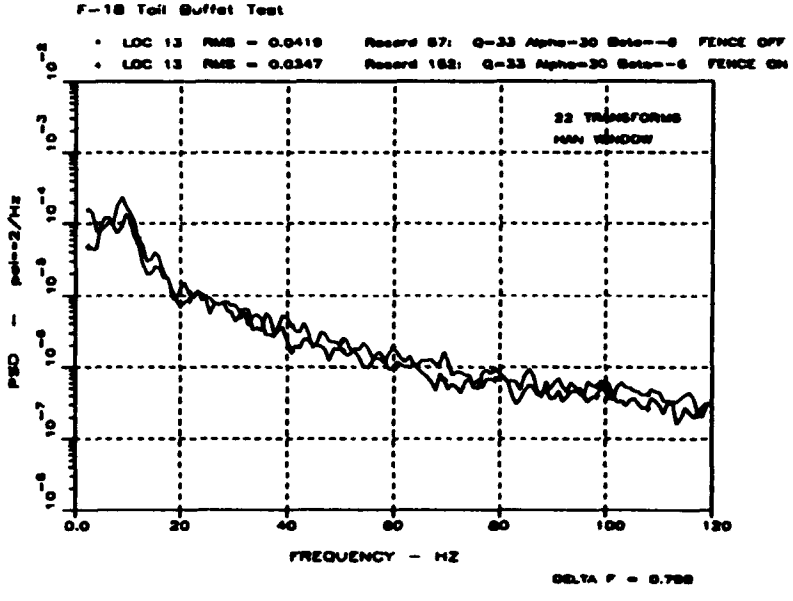

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0676 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 10 RMS = 0.0438 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

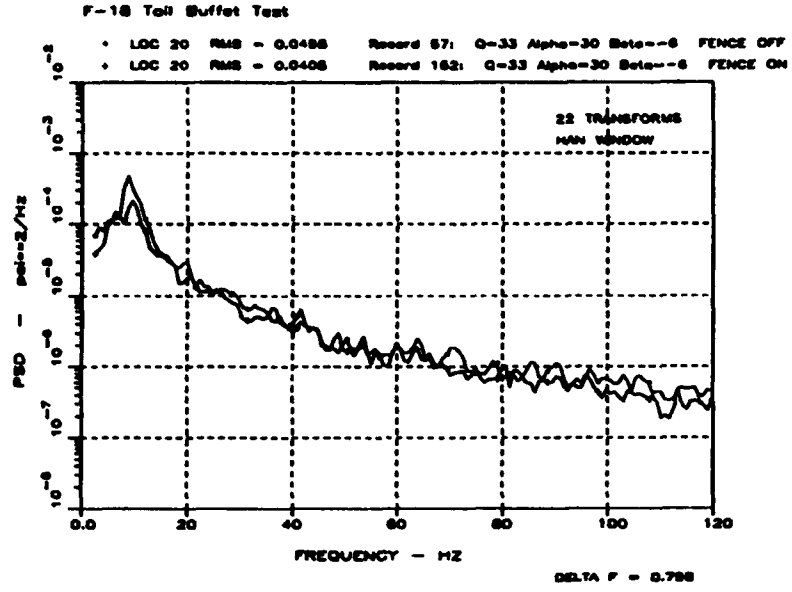

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0416 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 9 RMS = 0.0288 Record 182: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

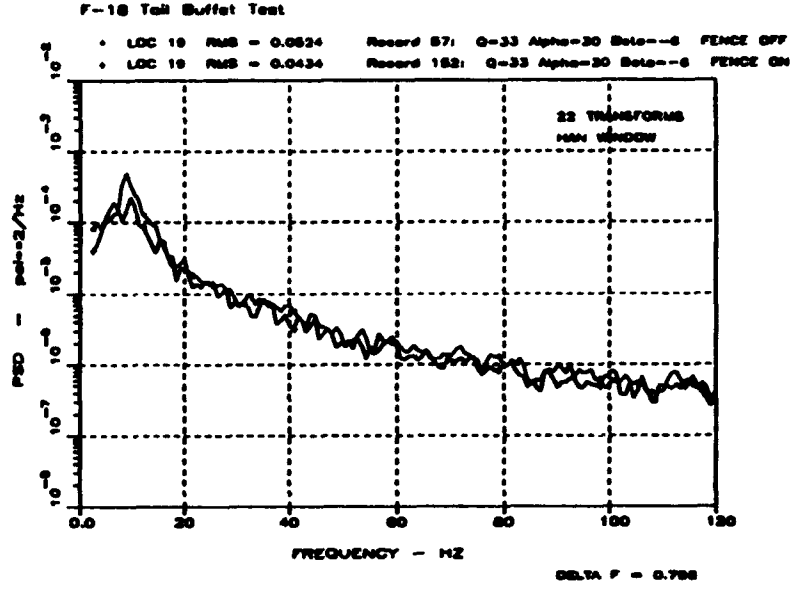

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0600 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 18 RMS = 0.0407 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

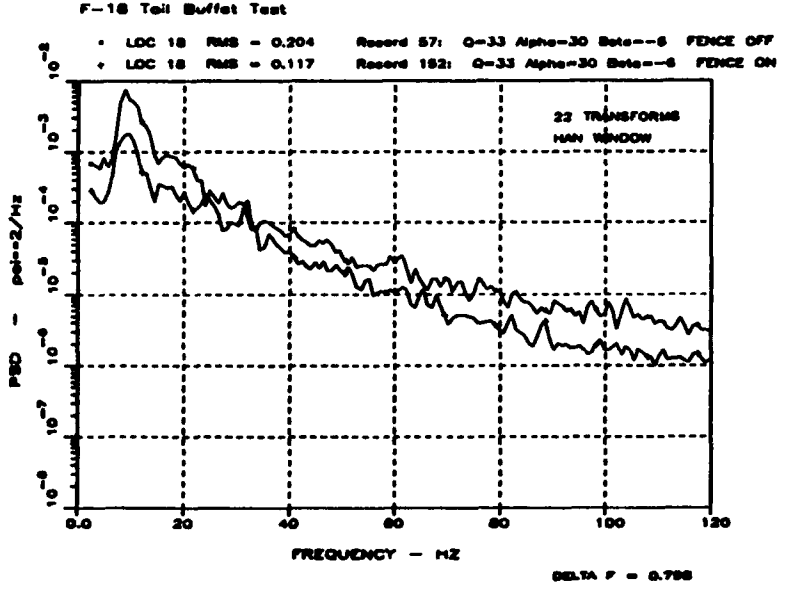

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0486 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 18 RMS = 0.0382 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

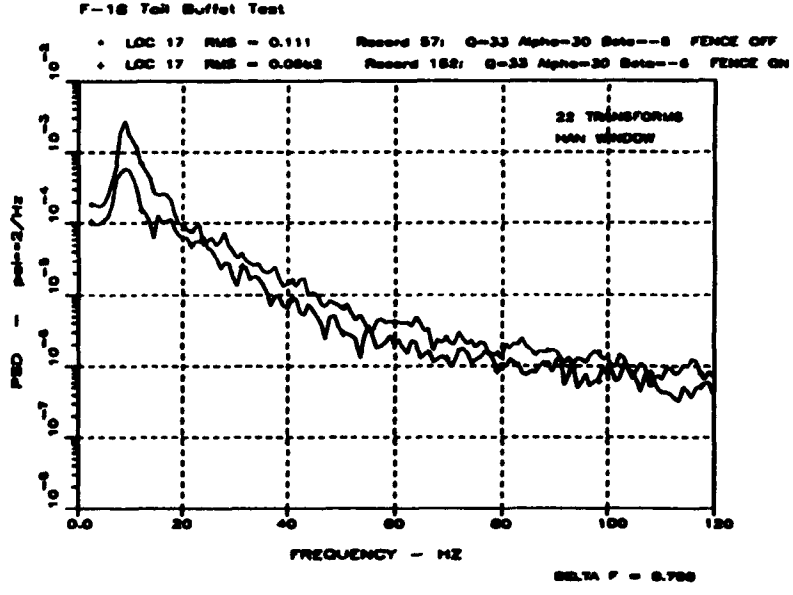

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0383 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 14 RMS = 0.0302 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 13 RMS = 0.0419 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 13 RMS = 0.0347 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 20 RMS = 0.0486 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 20 RMS = 0.0406 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
• LOC 19 RMS = 0.0524 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 19 RMS = 0.0434 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
• LOC 18 RMS = 0.204 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 18 RMS = 0.117 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

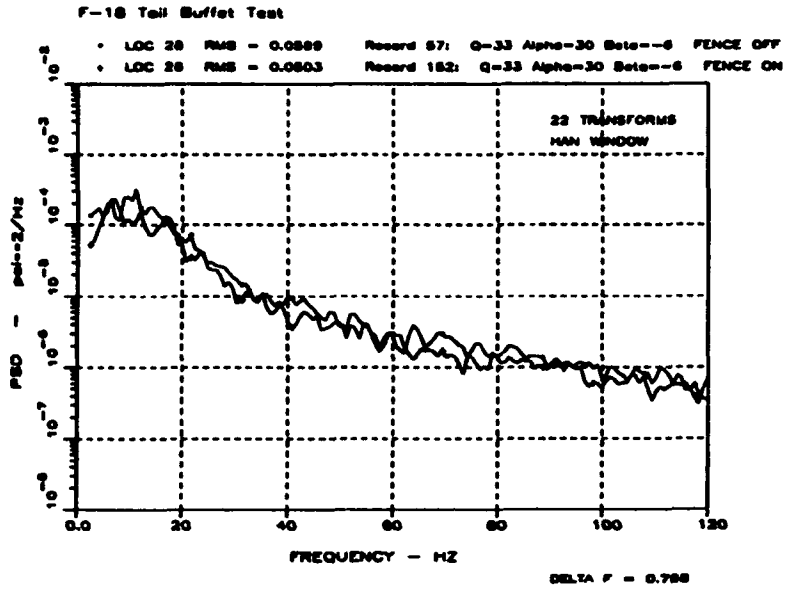

F-18 Tail Buffet Test
• LOC 17 RMS = 0.111 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 17 RMS = 0.0848 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

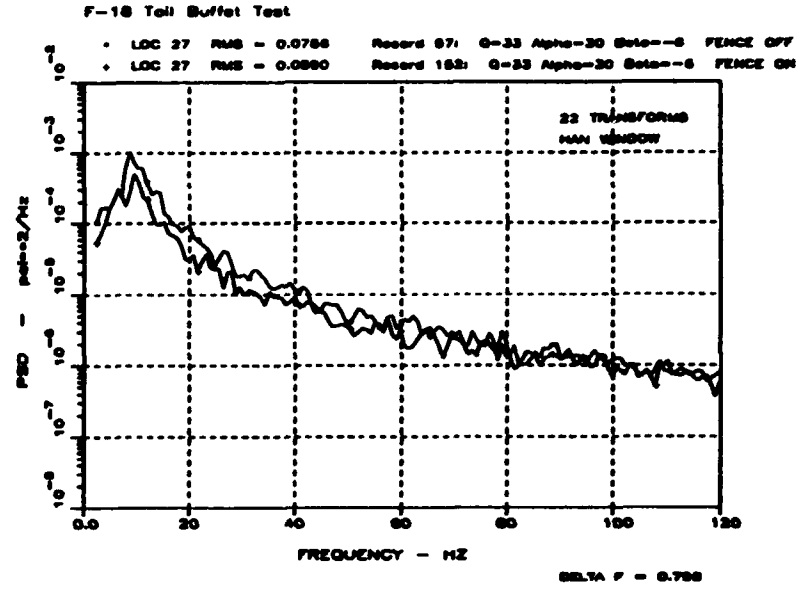
F-18 Tail Buffet Test
LOC 23 RMS = 0.107
LOC 23 RMS = 0.0826
Record 87: Q=33 Alpha=30 Beta=-8 FENCE OFF
Record 183: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.766
PSD - psi**2/HZ
FREQUENCY - HZ

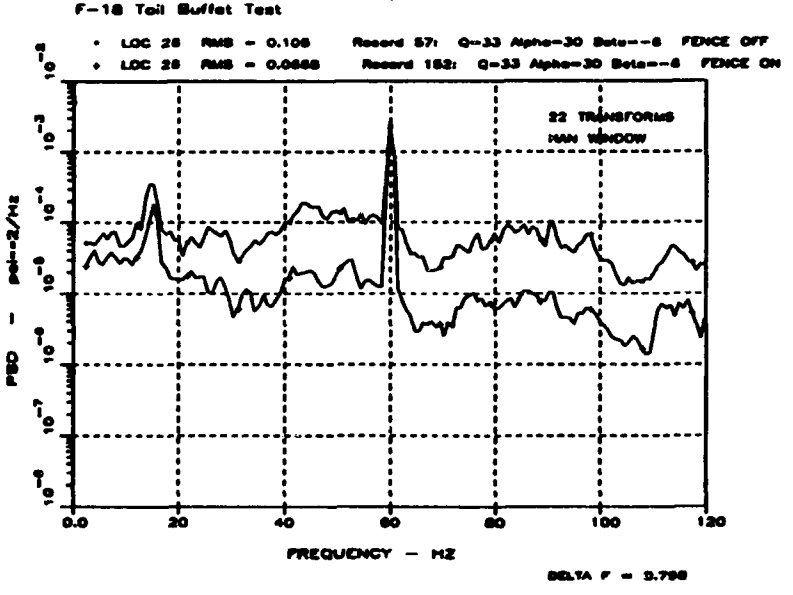
F-18 Tail Buffet Test
LOC 21 RMS = 0.0699
LOC 21 RMS = 0.0481
Record 87: Q=33 Alpha=30 Beta=-8 FENCE OFF
Record 183: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.766
PSD - psi**2/HZ
FREQUENCY - HZ

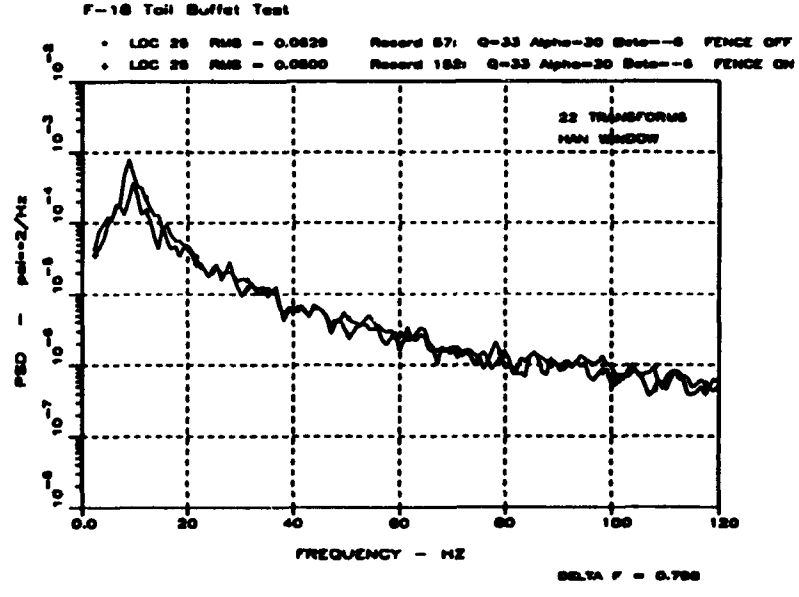
F-18 Tail Buffet Test
LOC 24 RMS = 0.164
LOC 24 RMS = 0.120
Record 87: Q=33 Alpha=30 Beta=-8 FENCE OFF
Record 183: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.766
PSD - psi**2/HZ
FREQUENCY - HZ

F-18 Tail Buffet Test
LOC 22 RMS = 0.0874
LOC 22 RMS = 0.0418
Record 87: Q=33 Alpha=30 Beta=-8 FENCE OFF
Record 183: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.766
PSD - psi**2/HZ
FREQUENCY - HZ


F-18 Tail Buffet Test
• LOC 28 RMS = 0.0589 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 28 RMS = 0.0503 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

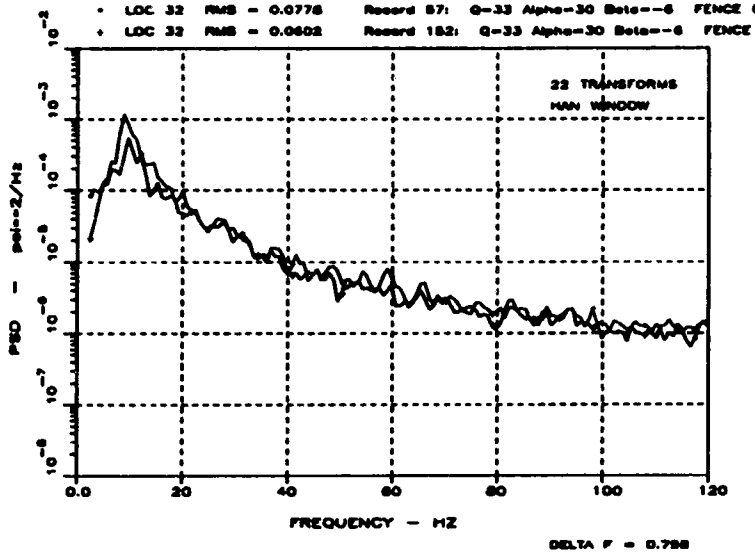

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0784 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 27 RMS = 0.0690 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758


F-18 Tail Buffet Test
• LOC 28 RMS = 0.106 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 28 RMS = 0.0668 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758


F-18 Tail Buffet Test
• LOC 26 RMS = 0.0629 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 26 RMS = 0.0600 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

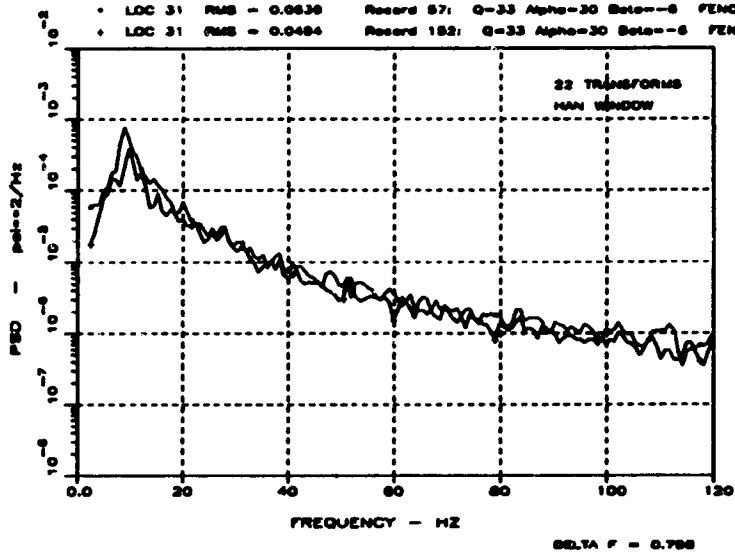
F-18 Tail Buffet Test

• LOC 32 RMS = 0.0776 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 32 RMS = 0.0602 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON



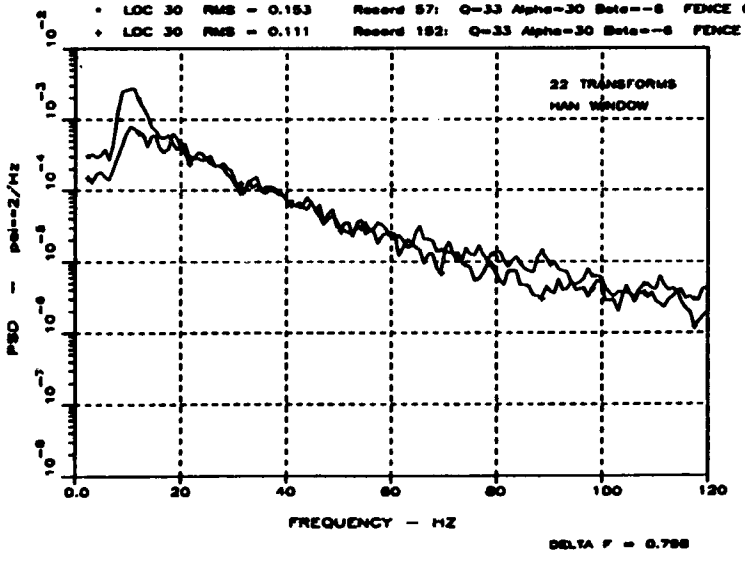
F-18 Tail Buffet Test

• LOC 31 RMS = 0.0638 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 31 RMS = 0.0484 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON



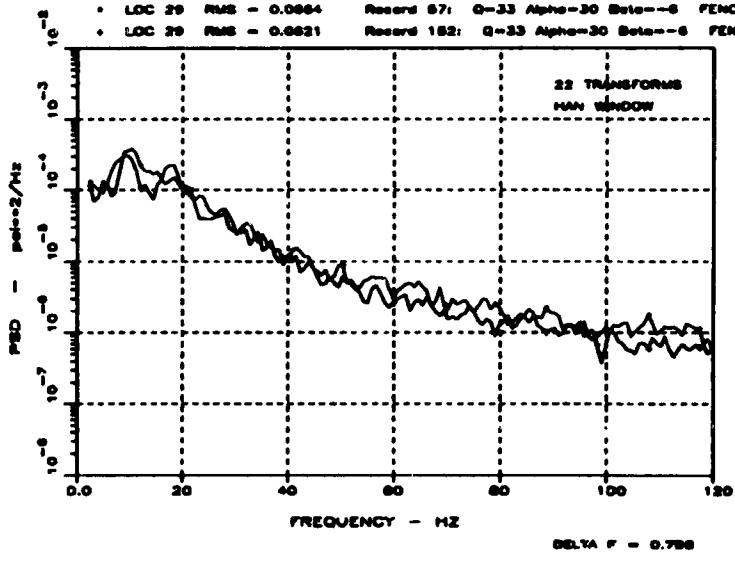
F-18 Tail Buffet Test

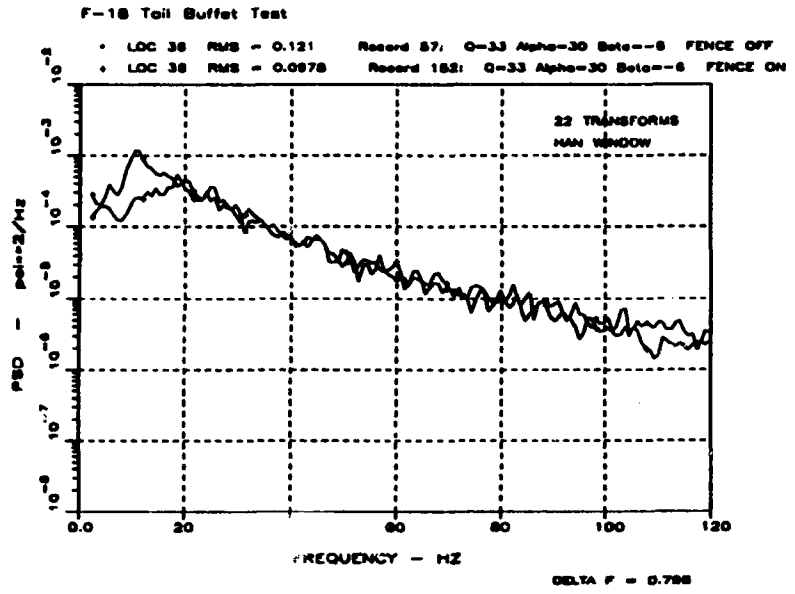
• LOC 30 RMS = 0.153 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 30 RMS = 0.111 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON

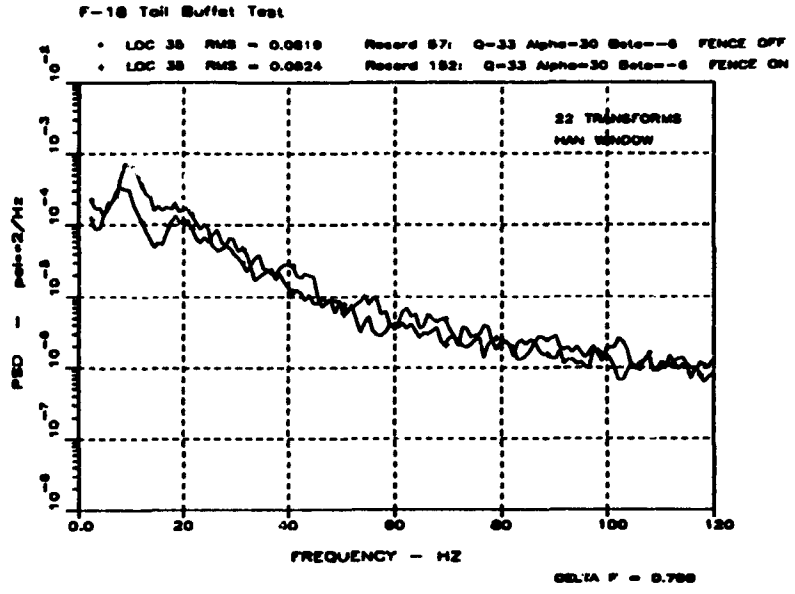


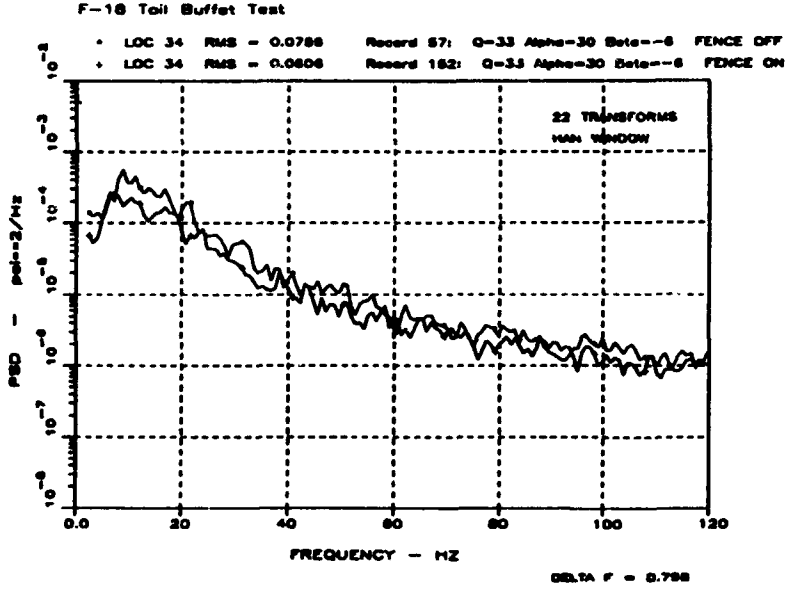
F-18 Tail Buffet Test

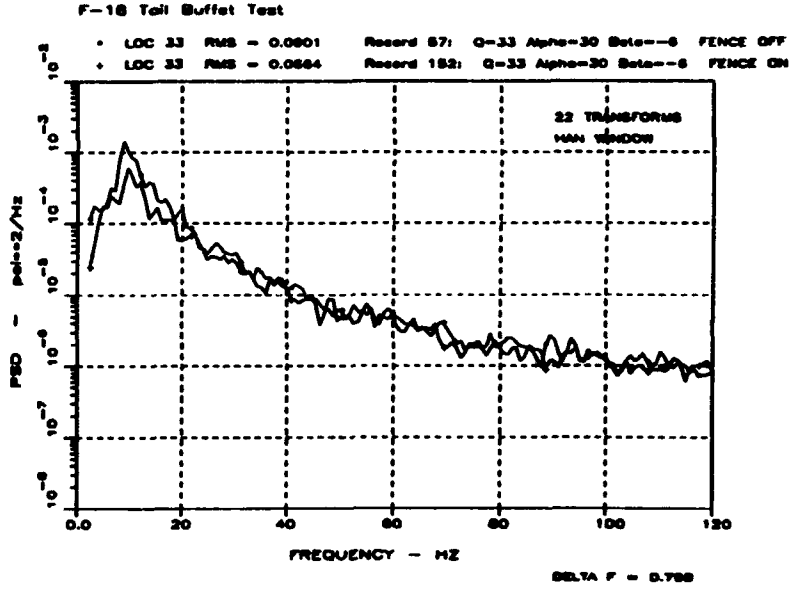
• LOC 29 RMS = 0.0664 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 29 RMS = 0.0621 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON

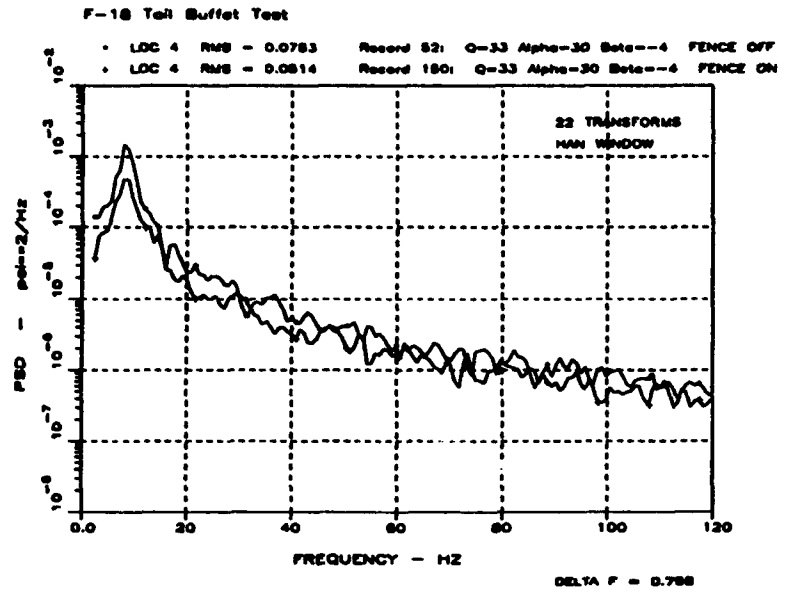


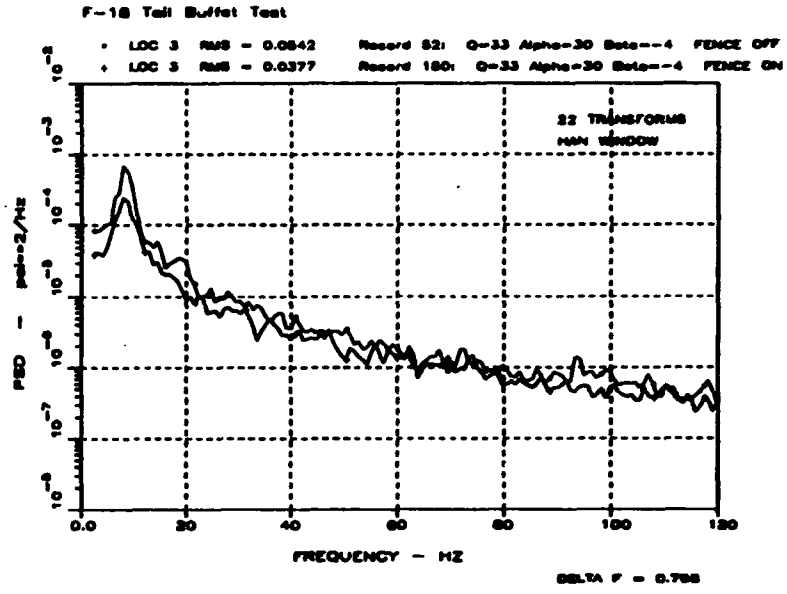

F-18 Tail Buffet Test
• LOC 38 RMS = 0.121 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 38 RMS = 0.0978 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

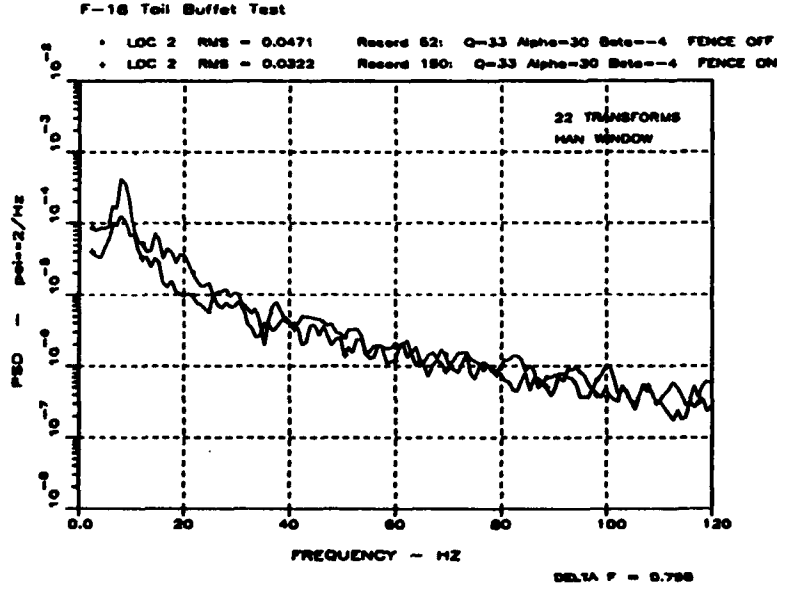

F-18 Tail Buffet Test
• LOC 38 RMS = 0.0819 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 38 RMS = 0.0824 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

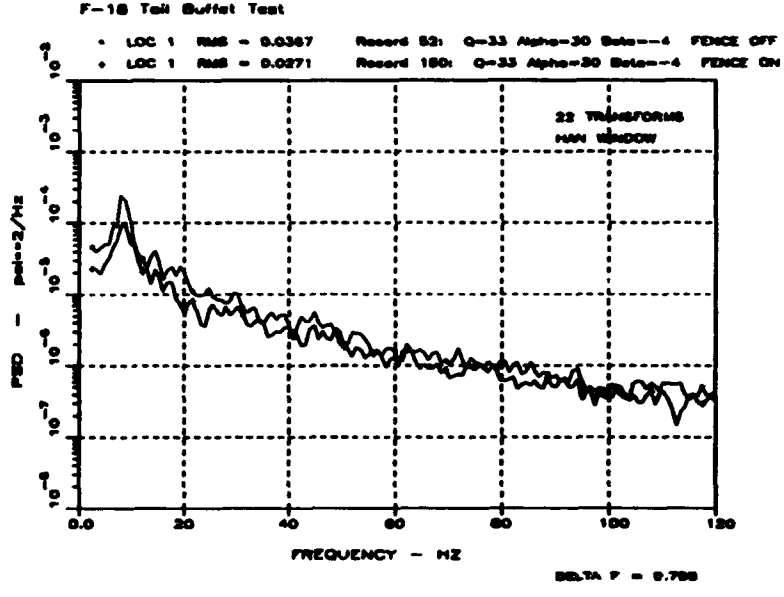

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0786 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 34 RMS = 0.0806 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

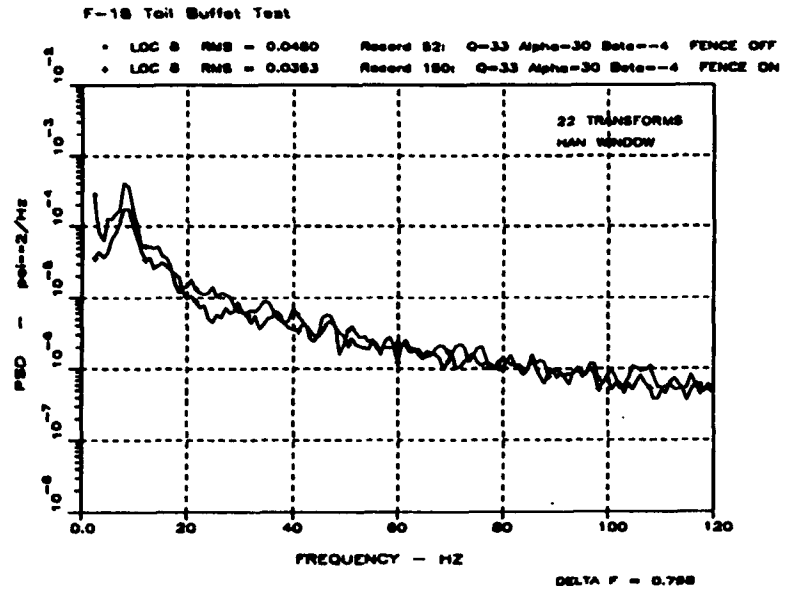

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0801 Record 57: Q=33 Alpha=30 Beta=-6 FENCE OFF
+ LOC 33 RMS = 0.0884 Record 152: Q=33 Alpha=30 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

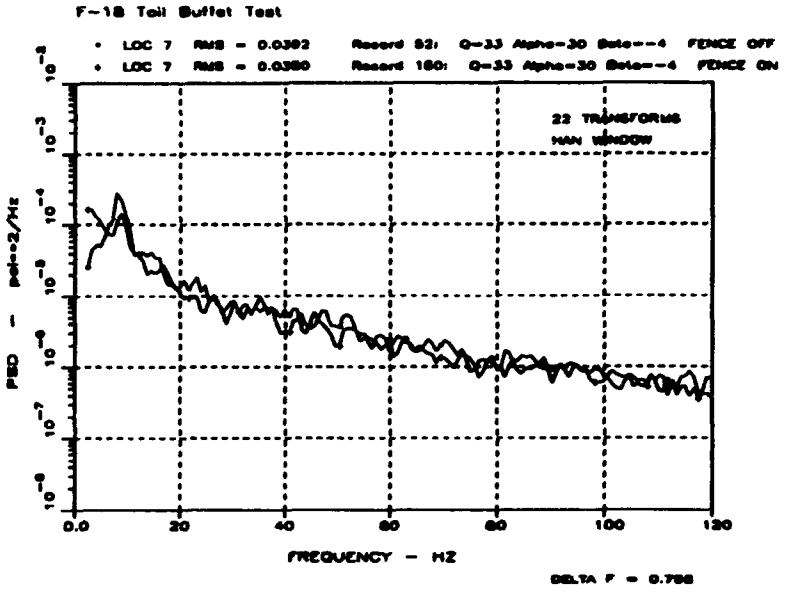

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0783 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 4 RMS = 0.0814 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

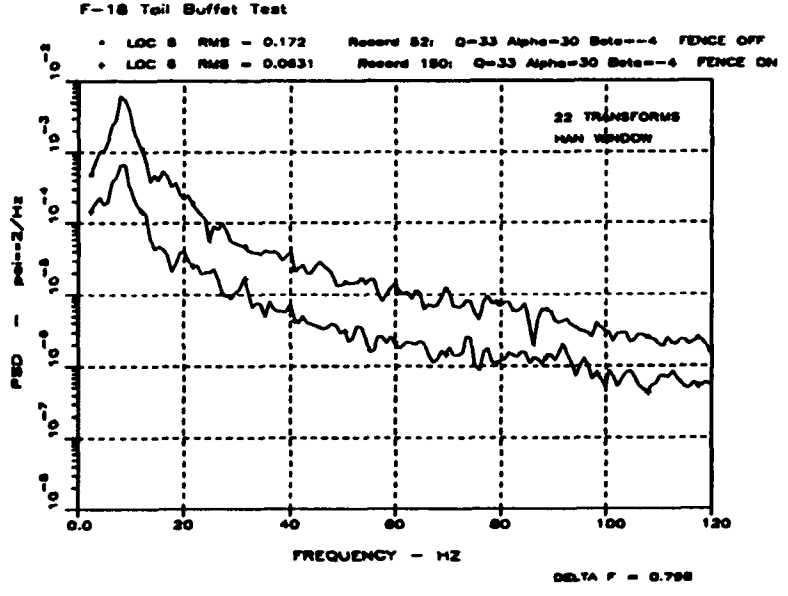

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0842 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 3 RMS = 0.0377 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

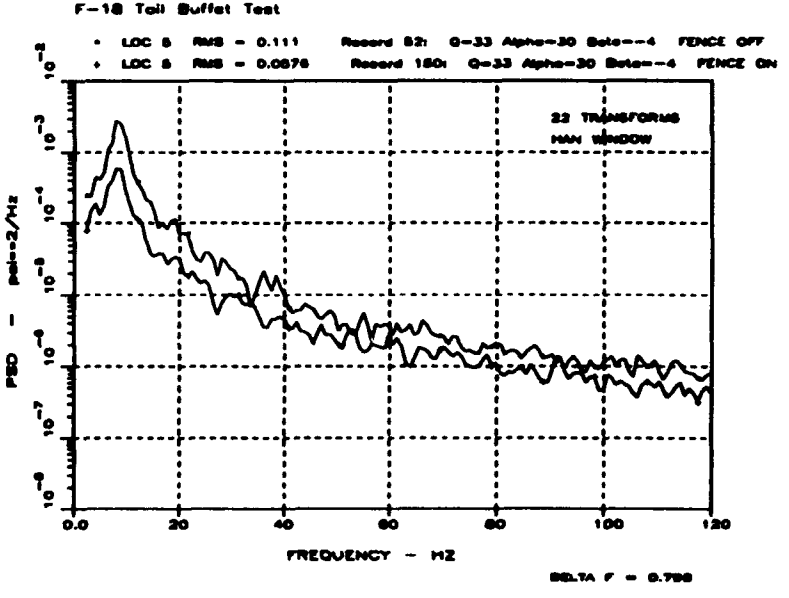

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0471 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 2 RMS = 0.0322 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

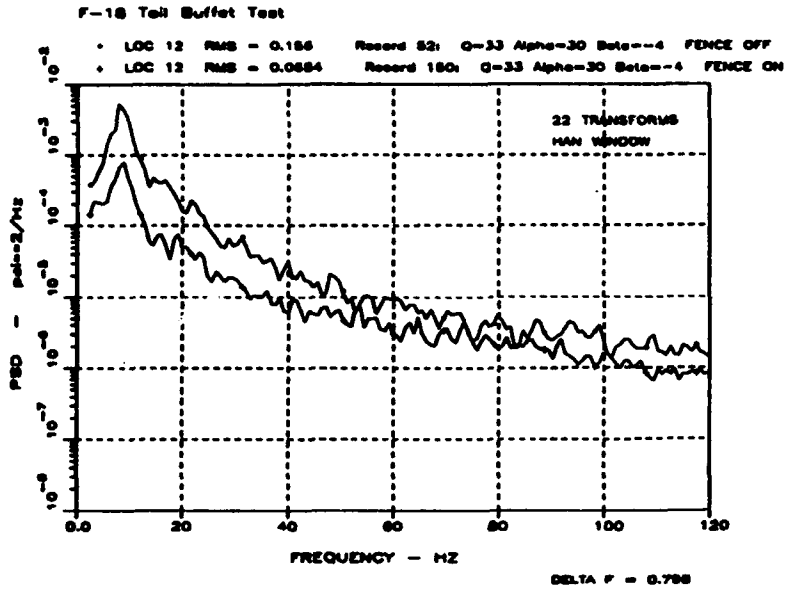

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0367 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 1 RMS = 0.0271 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

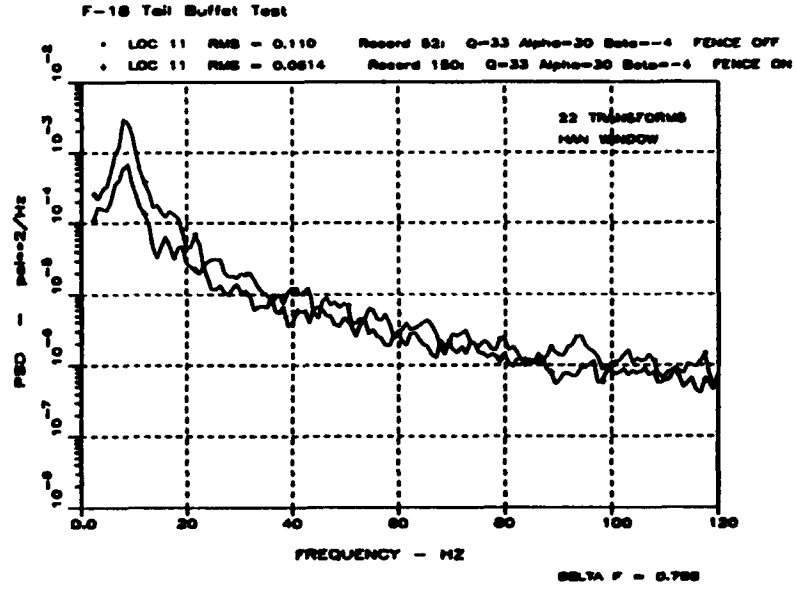

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0480 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 8 RMS = 0.0363 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798

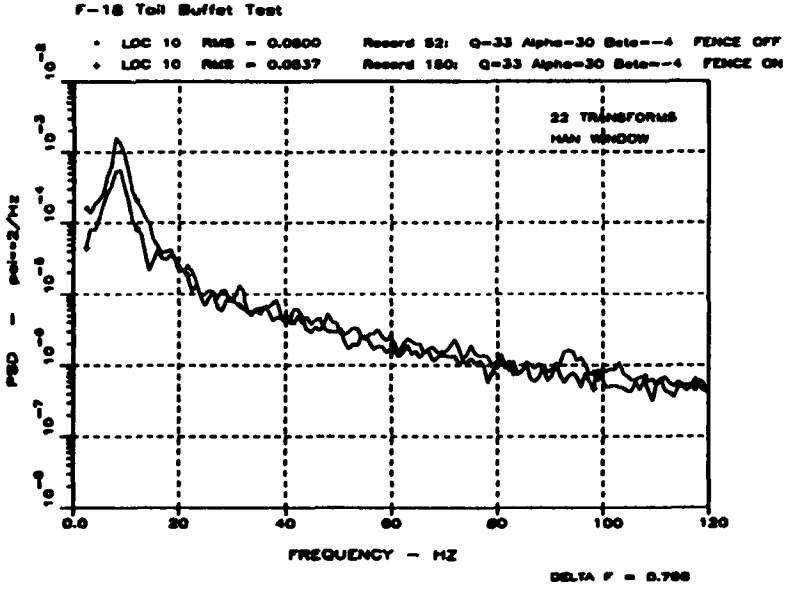

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0382 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 7 RMS = 0.0380 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798

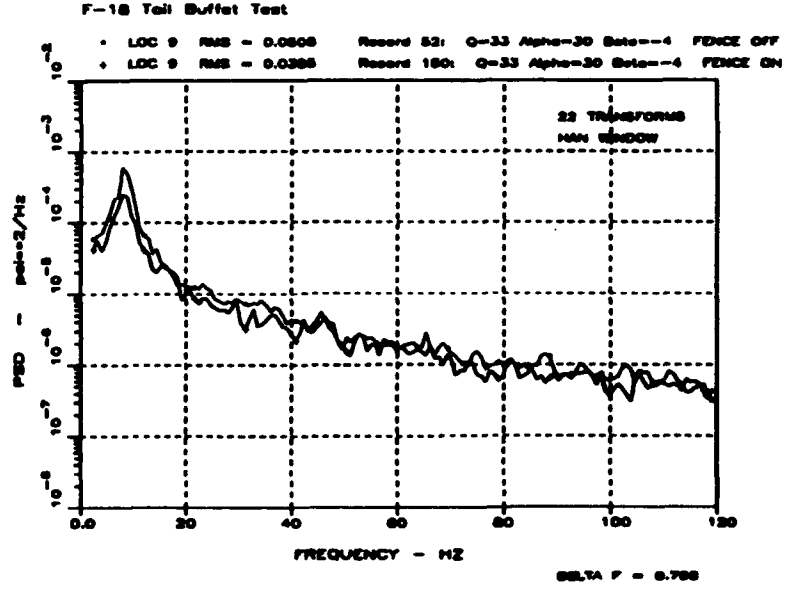

F-18 Tail Buffet Test
• LOC 6 RMS = 0.172 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 6 RMS = 0.0631 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798

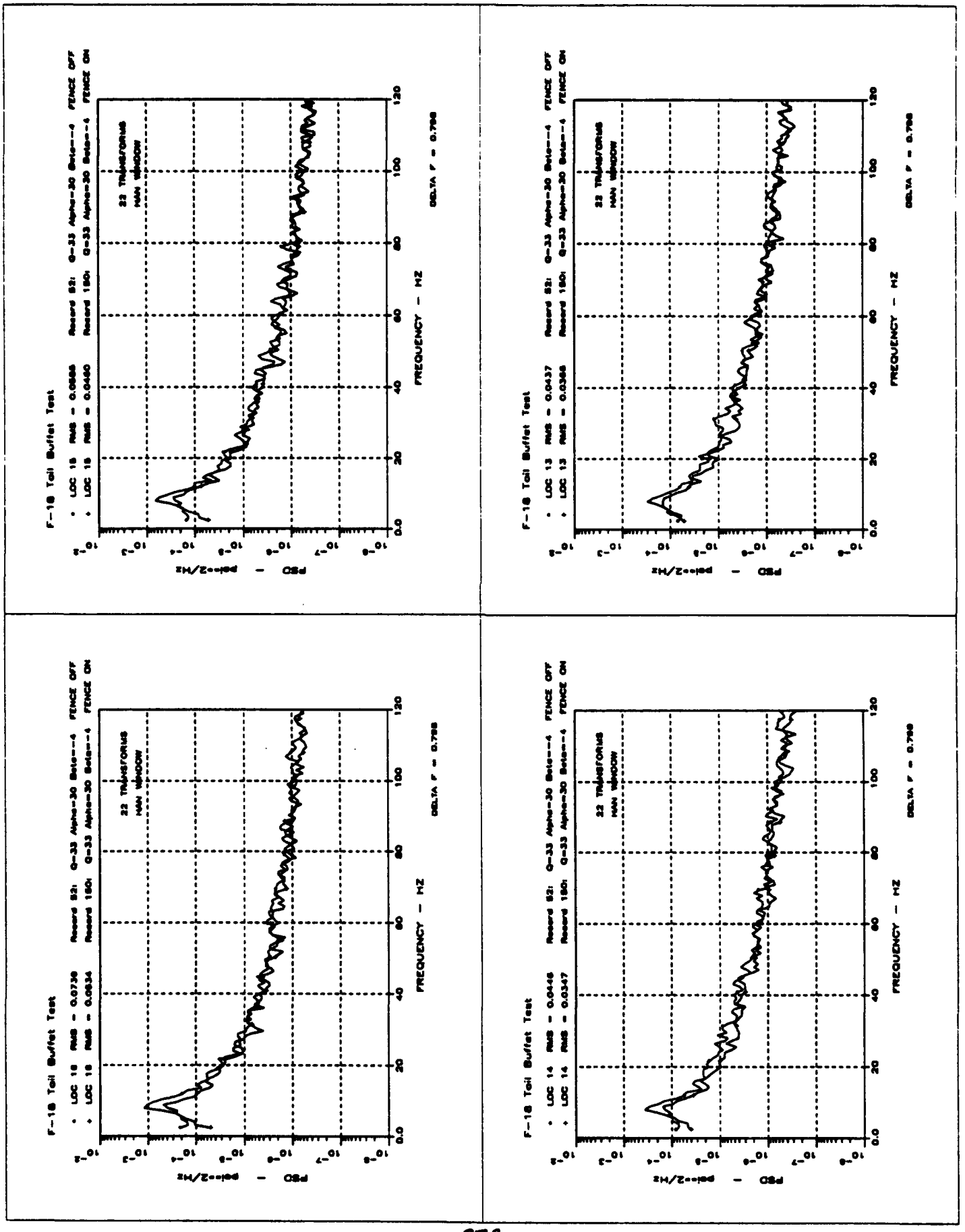

F-18 Tail Buffet Test
• LOC 5 RMS = 0.111 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 5 RMS = 0.0878 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798

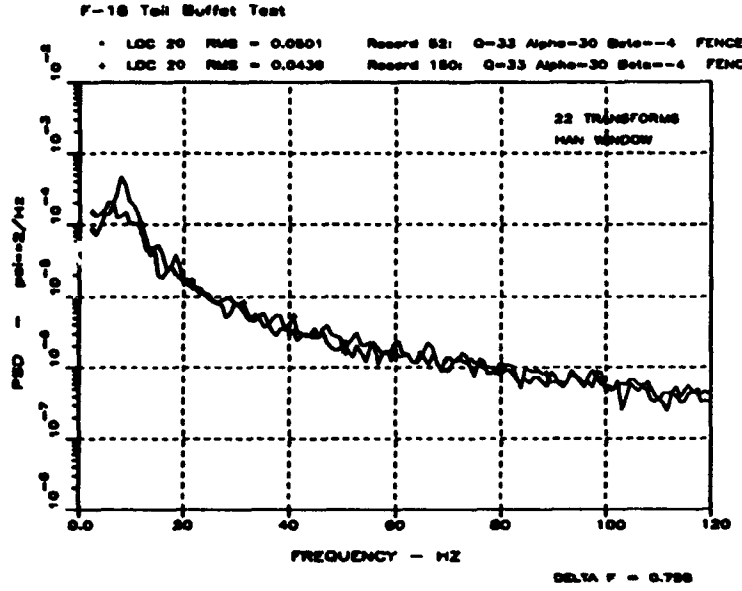

F-18 Tail Buffet Test
• LOC 12 RMS = 0.156 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 12 RMS = 0.0684 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

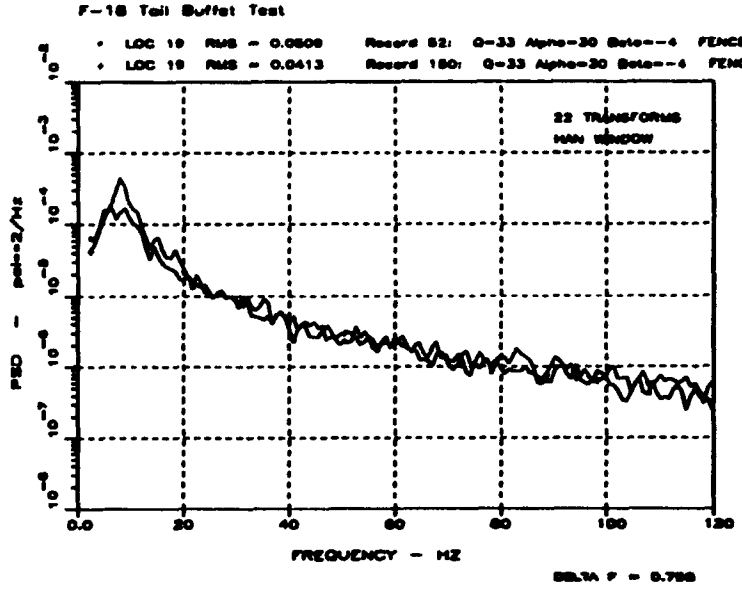

F-18 Tail Buffet Test
• LOC 11 RMS = 0.110 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 11 RMS = 0.0614 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

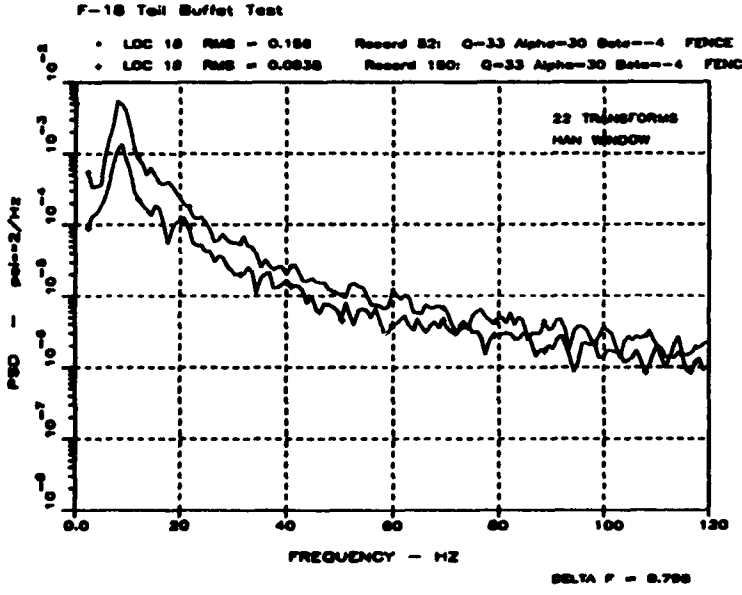

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0800 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 10 RMS = 0.0537 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

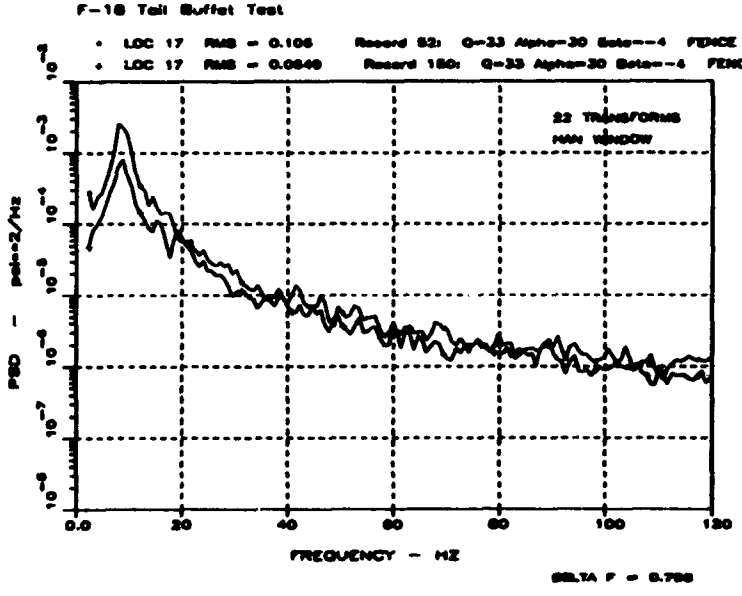

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0508 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 9 RMS = 0.0388 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

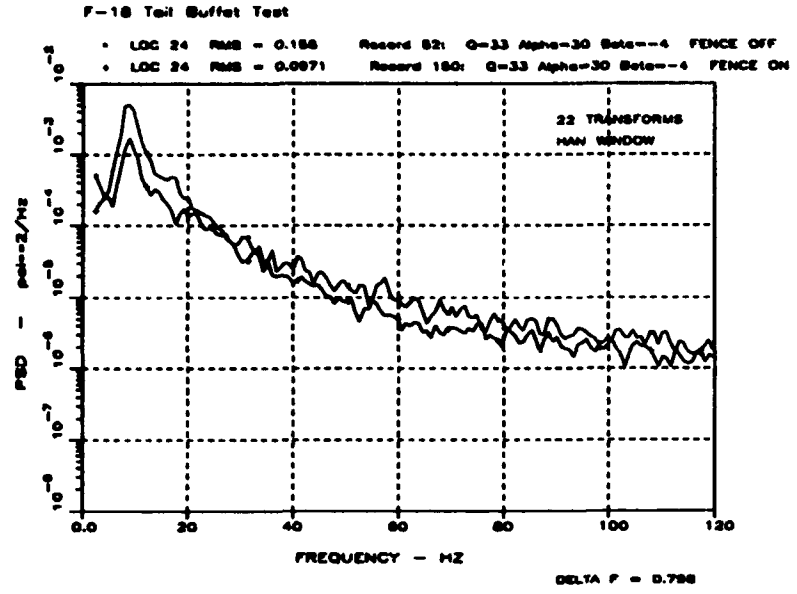

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.781

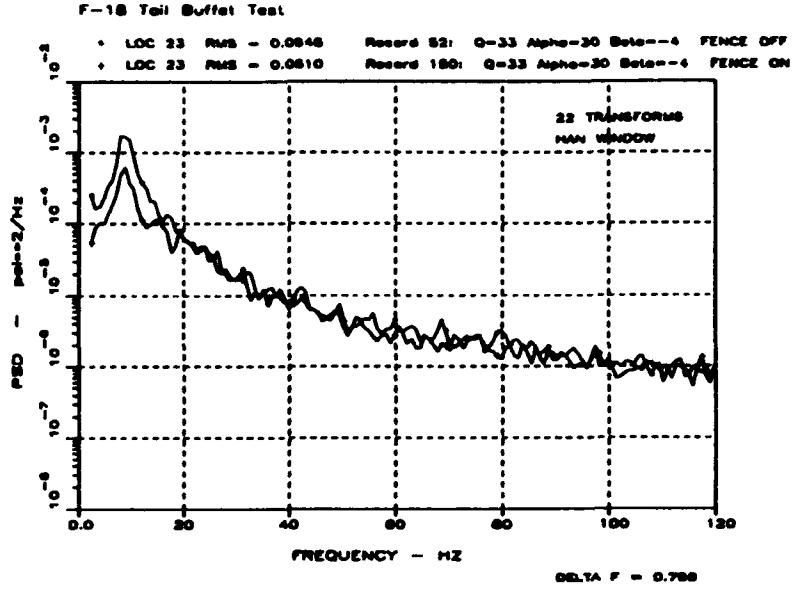

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0501 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 20 RMS = 0.0436 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

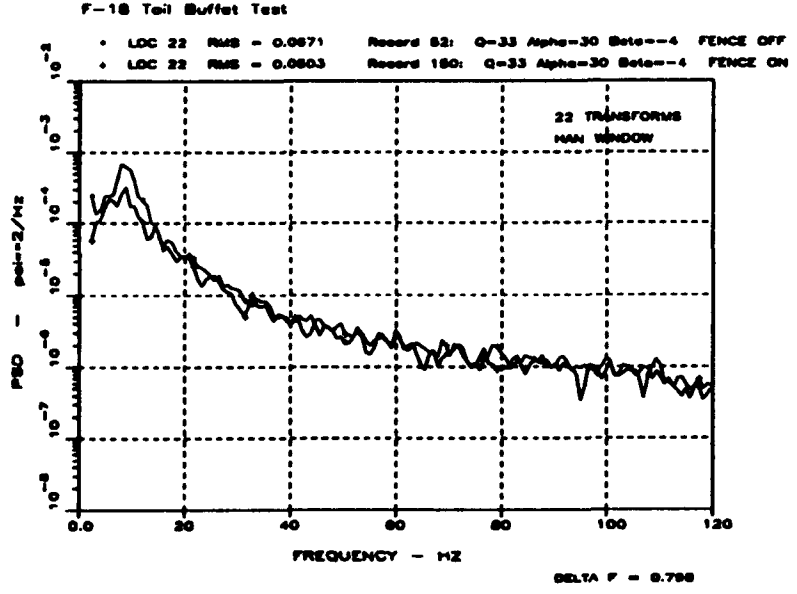

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0509 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 19 RMS = 0.0413 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

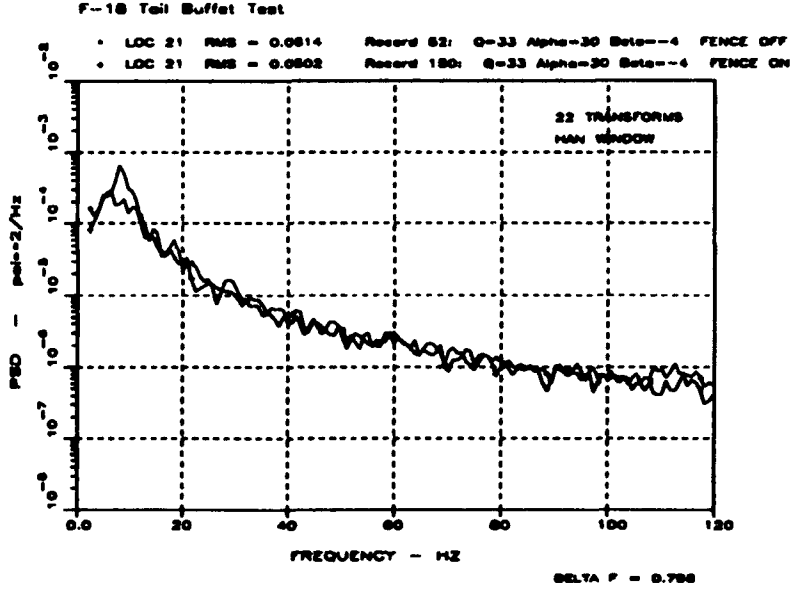

F-18 Tail Buffet Test
• LOC 18 RMS = 0.156 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 18 RMS = 0.0838 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

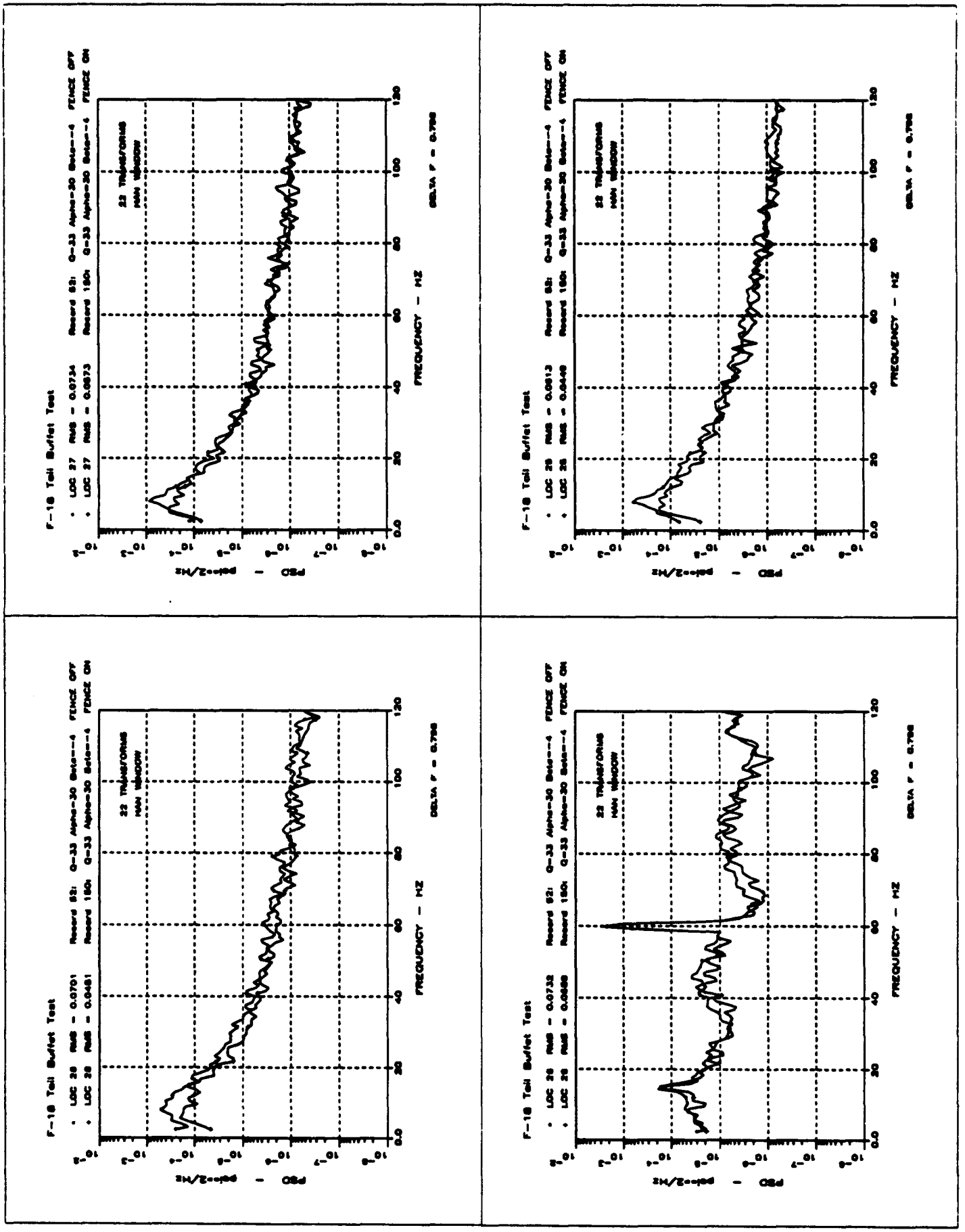

F-18 Tail Buffet Test
• LOC 17 RMS = 0.106 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
+ LOC 17 RMS = 0.0849 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

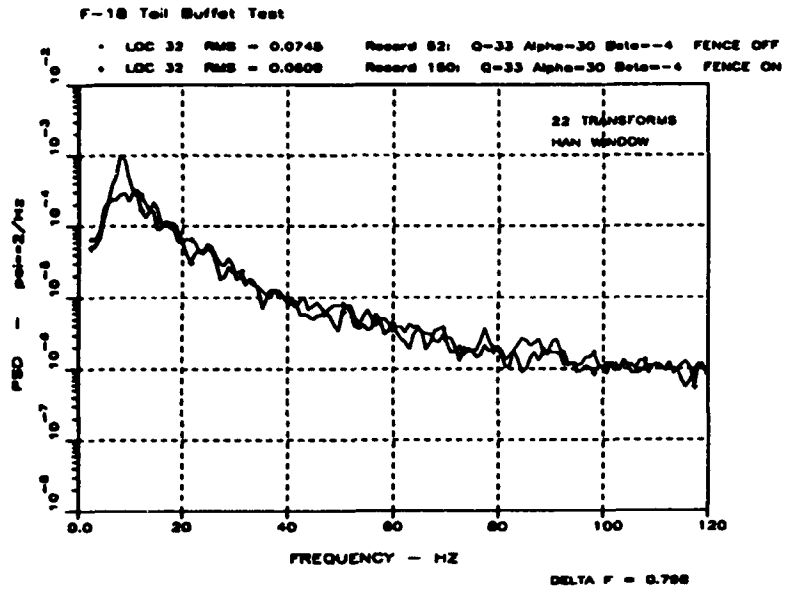

F-18 Tail Buffet Test
• LOC 24 RMS = 0.158 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 24 RMS = 0.0871 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

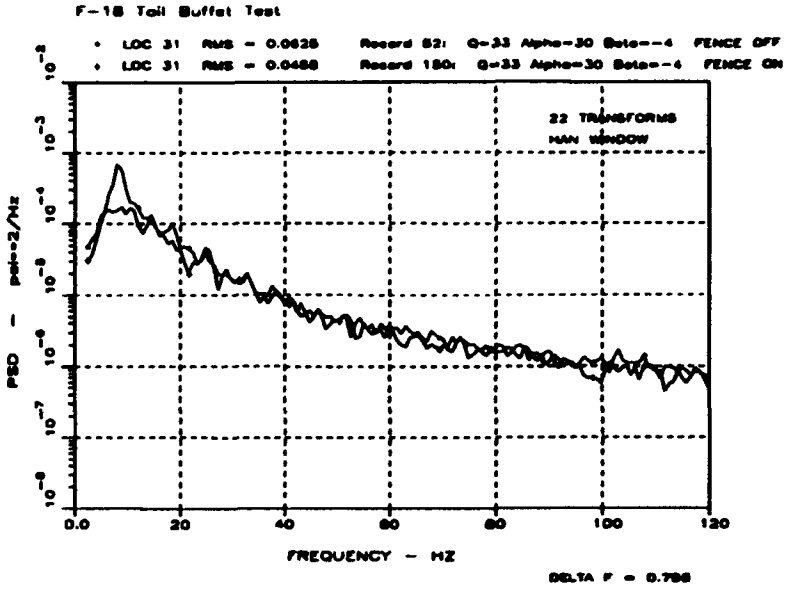

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0846 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 23 RMS = 0.0810 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

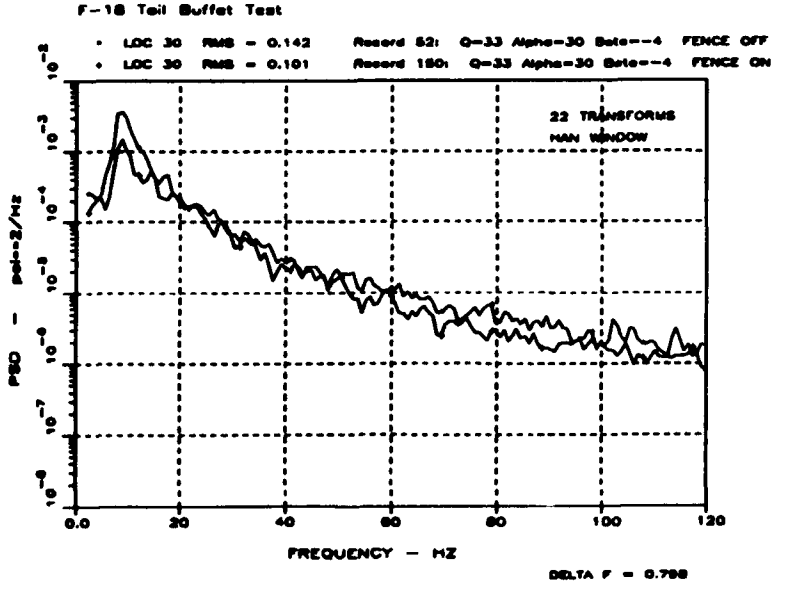

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0871 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 22 RMS = 0.0803 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

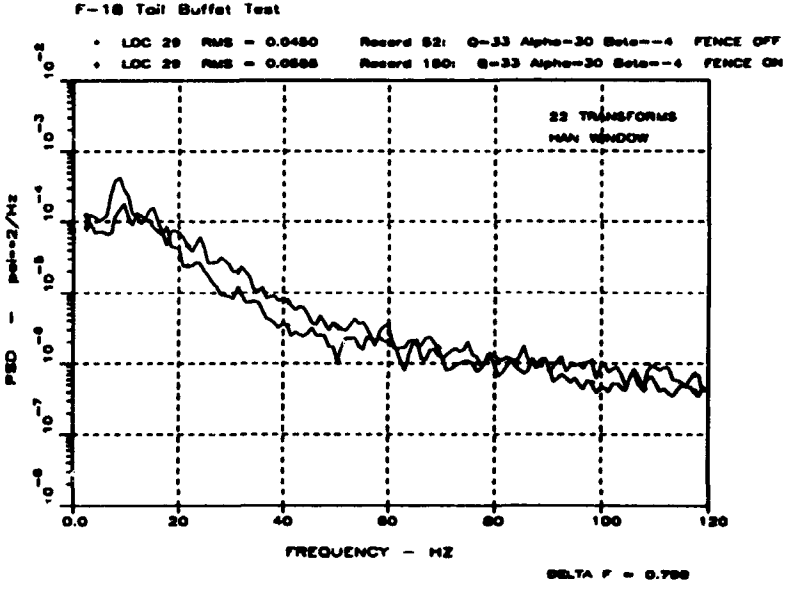

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0814 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 21 RMS = 0.0802 Record 180: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

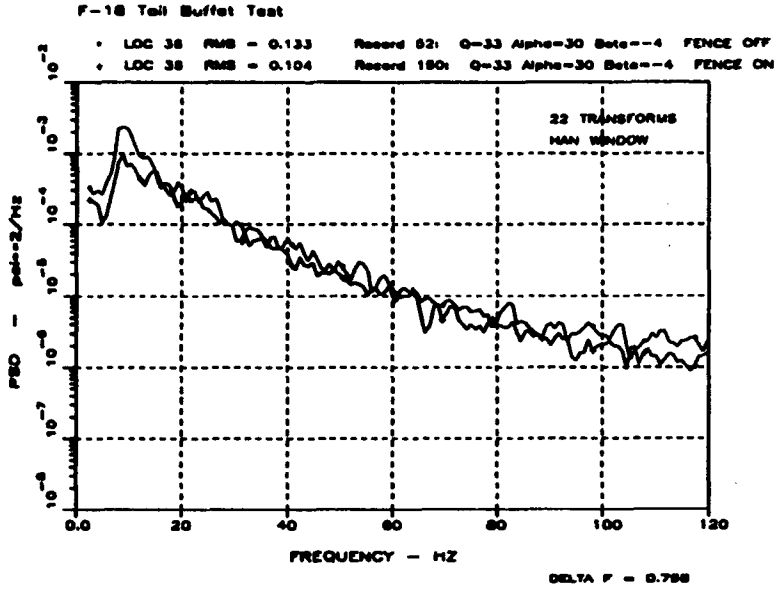

F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz

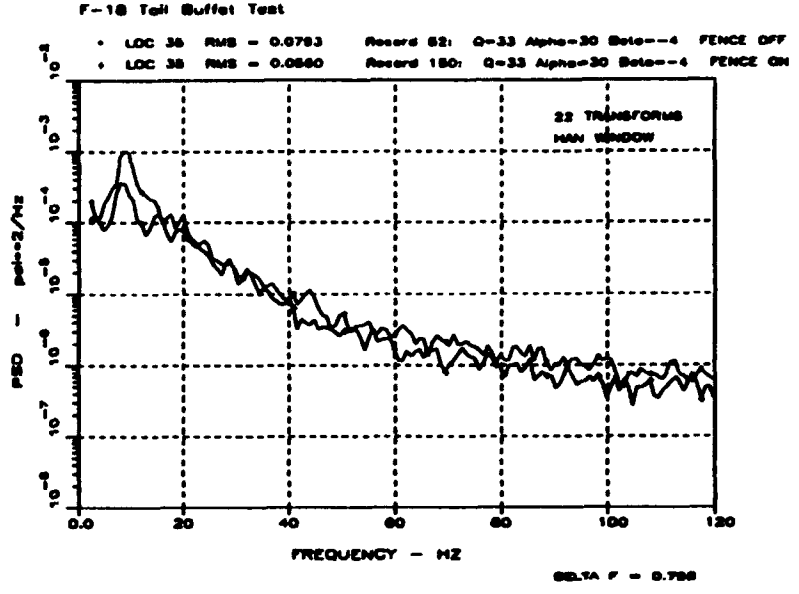

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0745 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 32 RMS = 0.0609 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

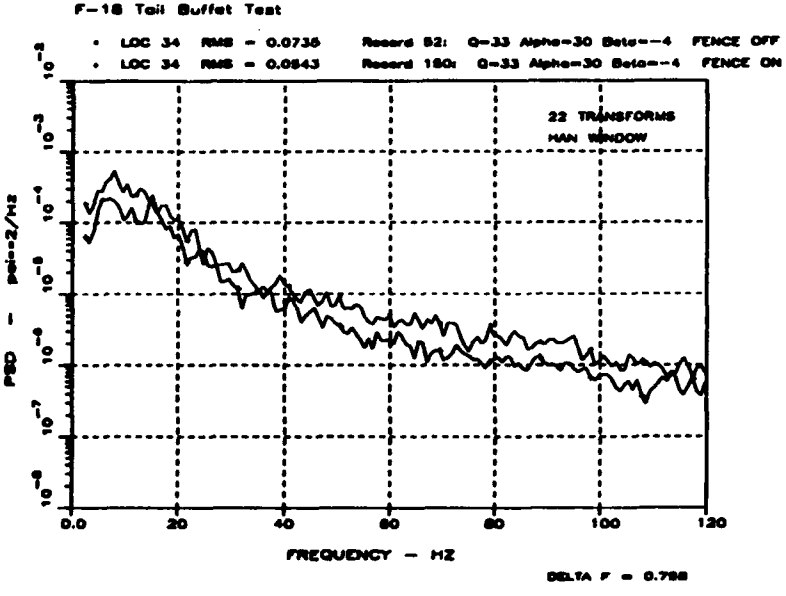

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0626 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 31 RMS = 0.0488 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

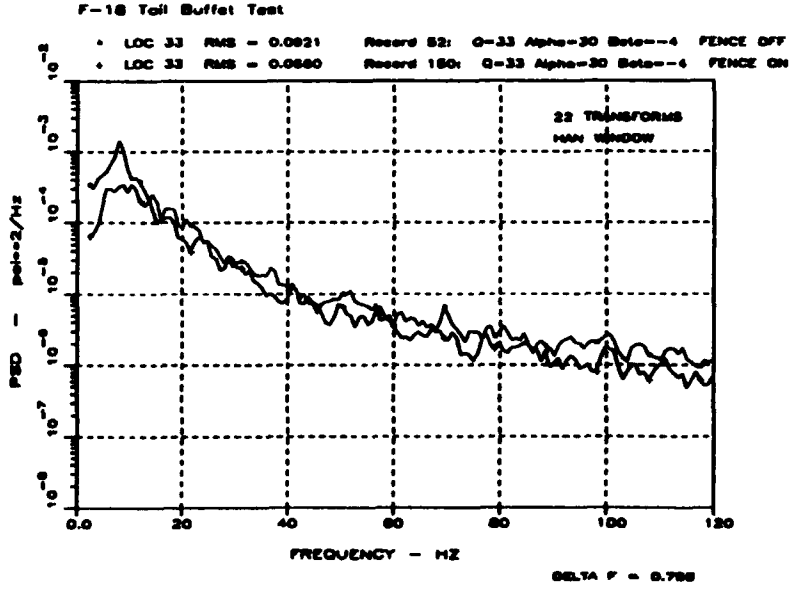

F-18 Tail Buffet Test
• LOC 30 RMS = 0.142 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 30 RMS = 0.101 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

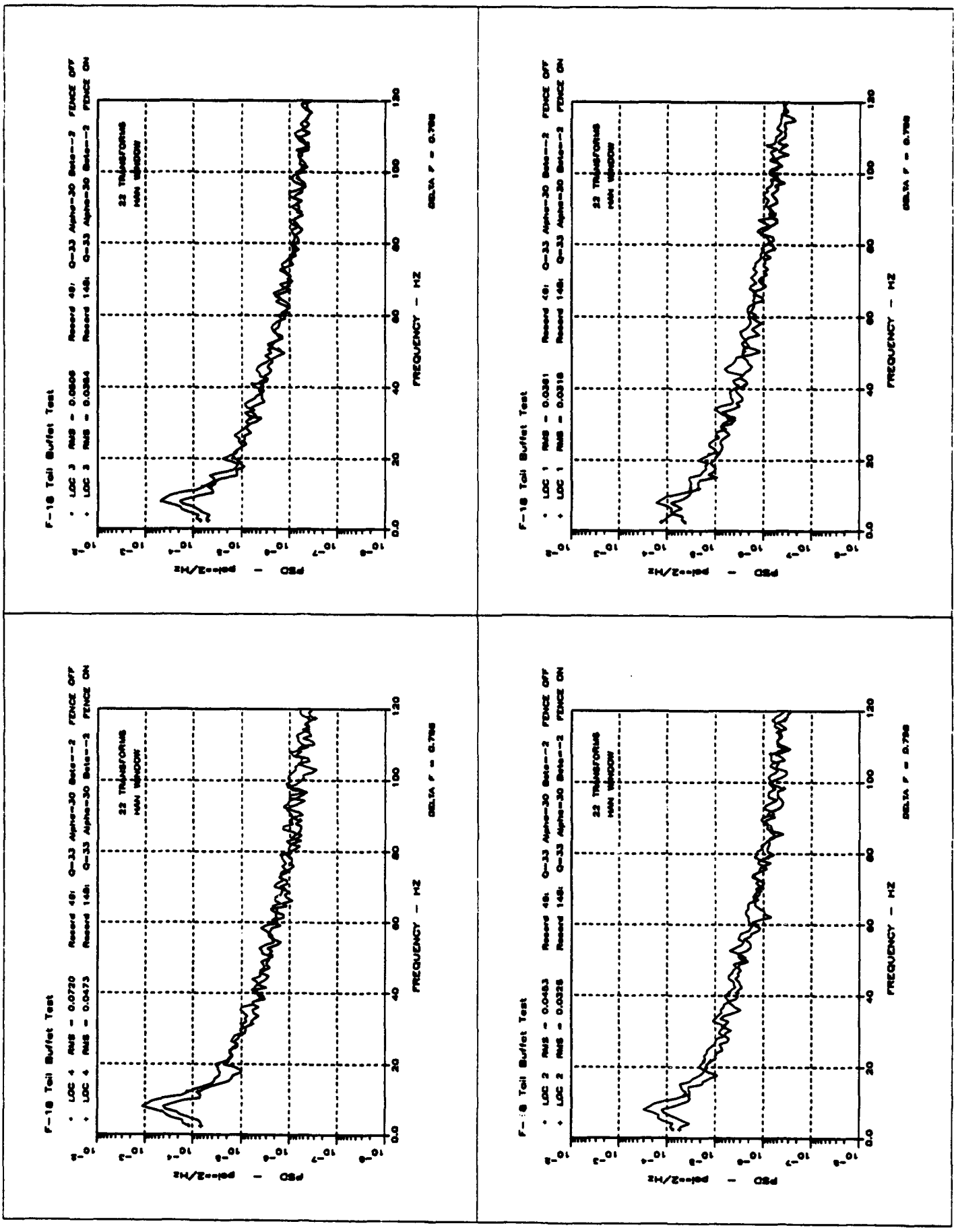

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0480 Record 82: Q=33 Alpha=30 Beta=-4 FENCE OFF
• LOC 29 RMS = 0.0388 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

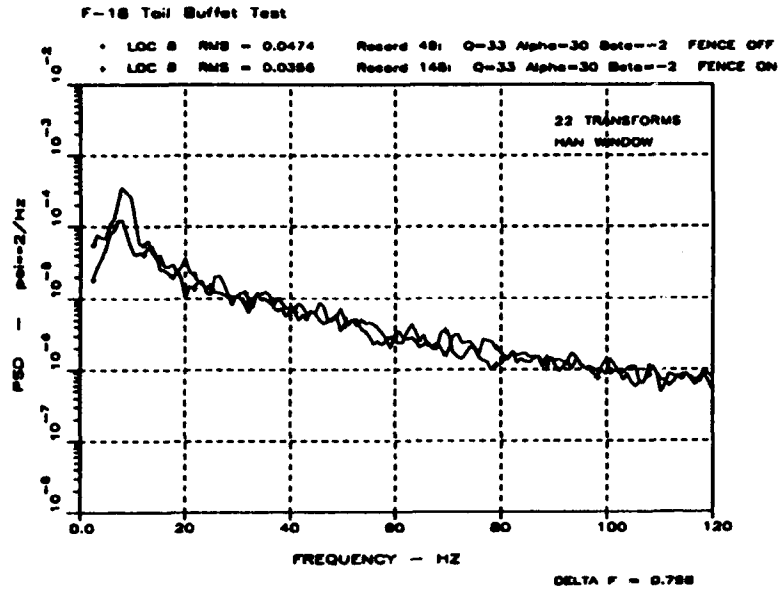

F-18 Tail Buffet Test
LOC 36 RMS = 0.133 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
LOC 36 RMS = 0.104 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

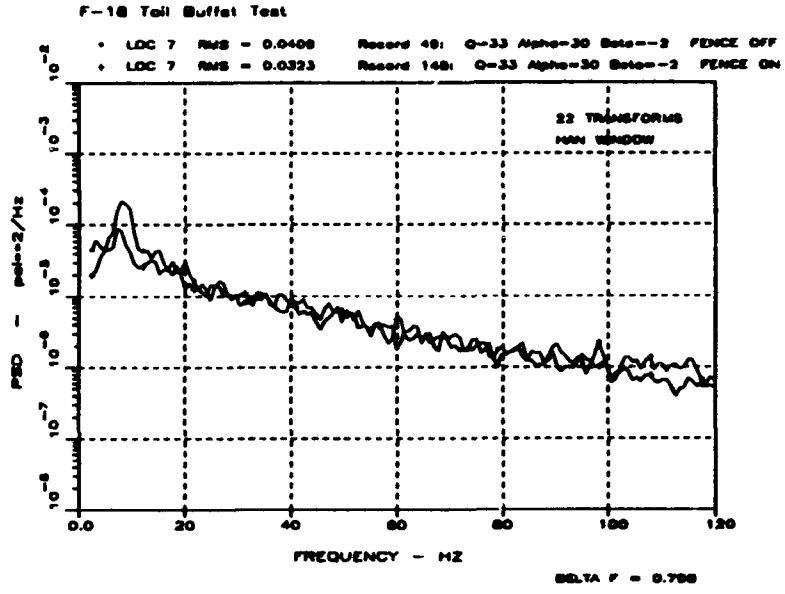

F-18 Tail Buffet Test
LOC 35 RMS = 0.0793 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
LOC 35 RMS = 0.0660 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

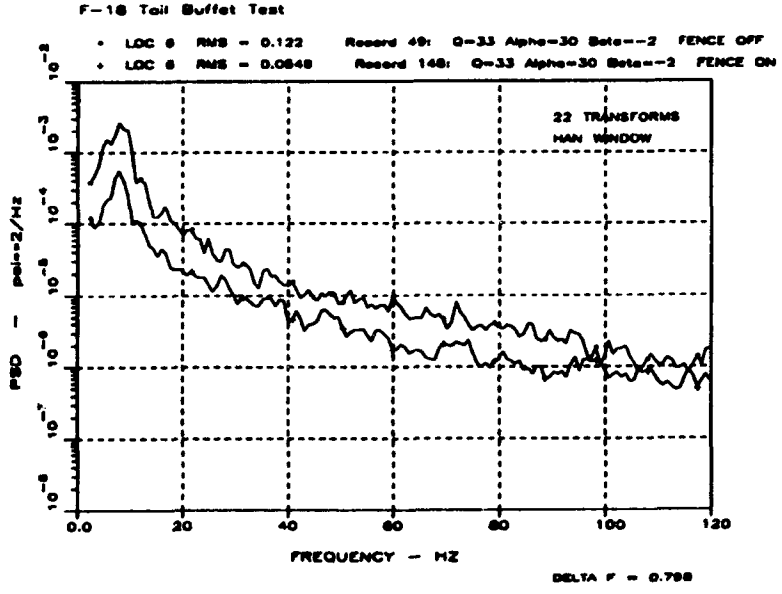

F-18 Tail Buffet Test
LOC 34 RMS = 0.0736 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
LOC 34 RMS = 0.0543 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

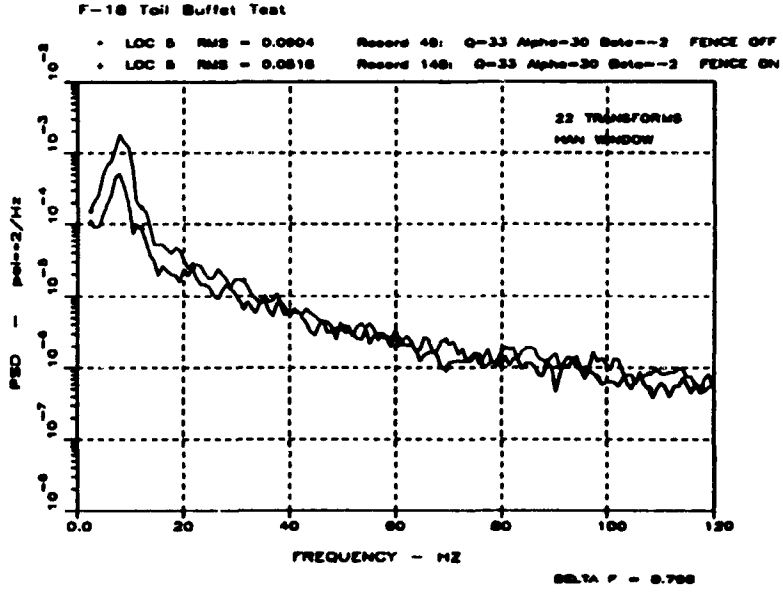

F-18 Tail Buffet Test
LOC 33 RMS = 0.0821 Record 52: Q=33 Alpha=30 Beta=-4 FENCE OFF
LOC 33 RMS = 0.0660 Record 150: Q=33 Alpha=30 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758


F-18 Tail Buffet Test
LOC 3 RMS = 0.0806 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
LOC 3 RMS = 0.0384 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.756
FREQUENCY - HZ
PSD - pel**2/Hz
F-18 Tail Buffet Test
LOC 1 RMS = 0.0361 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
LOC 1 RMS = 0.0318 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.756
FREQUENCY - HZ
PSD - pel**2/Hz
F-18 Tail Buffet Test
LOC 4 RMS = 0.0720 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
LOC 4 RMS = 0.0473 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.756
FREQUENCY - HZ
PSD - pel**2/Hz
F-18 Tail Buffet Test
LOC 2 RMS = 0.0483 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
LOC 2 RMS = 0.0328 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.756
FREQUENCY - HZ
PSD - pel**2/Hz


F-18 Tail Buffet Test
+ LOC 8 RMS = 0.0474 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 8 RMS = 0.0386 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

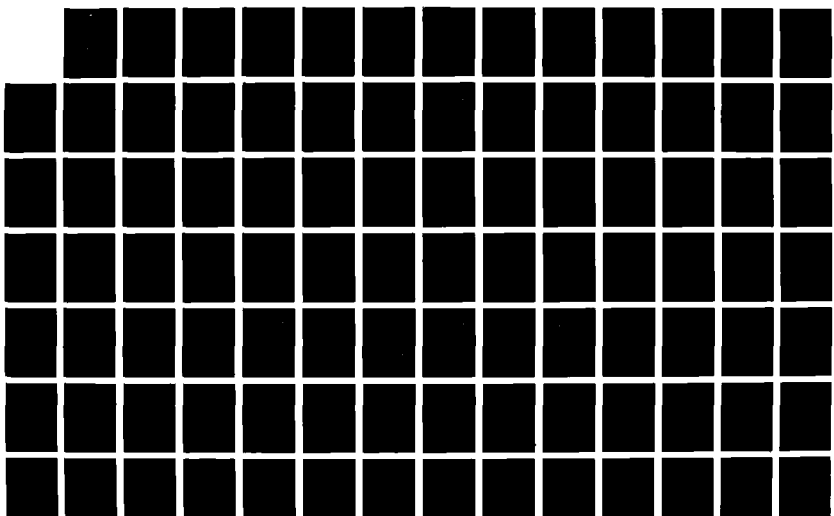

F-18 Tail Buffet Test
+ LOC 7 RMS = 0.0408 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 7 RMS = 0.0323 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

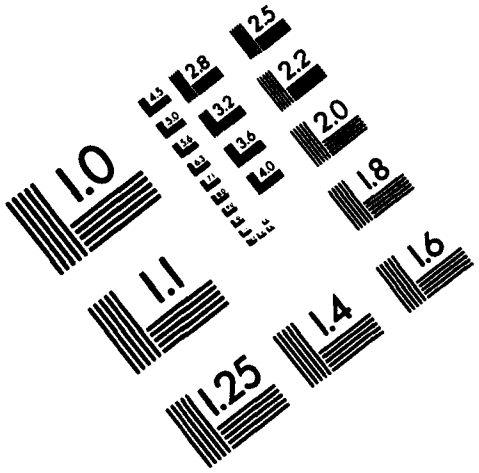

F-18 Tail Buffet Test
+ LOC 6 RMS = 0.122 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 6 RMS = 0.0848 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
+ LOC 5 RMS = 0.0904 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 5 RMS = 0.0818 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

AD-A281 444 PRESSURE MEASUREMENTS ON AN F/A-18 TWIN VERICAL TAIL IN BUFFETING FLOW VOLUME 3 BUFFET POWER SPECTRAL DENSITIES (U) WRIGHT LAB WRIGHT-PATTERSON AFB OH C PETTIT ET AL. 4/8

UNCLASSIFIED AUG 94 WL*-TM-94-3066 NL





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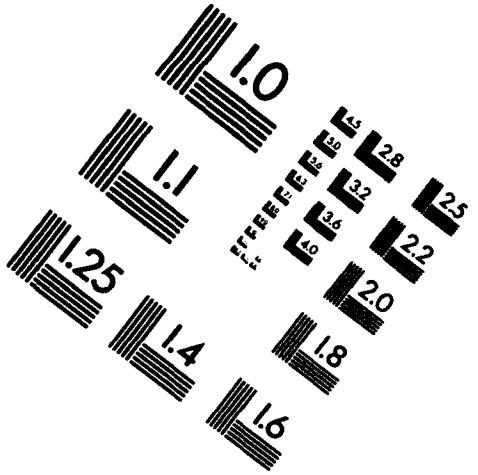
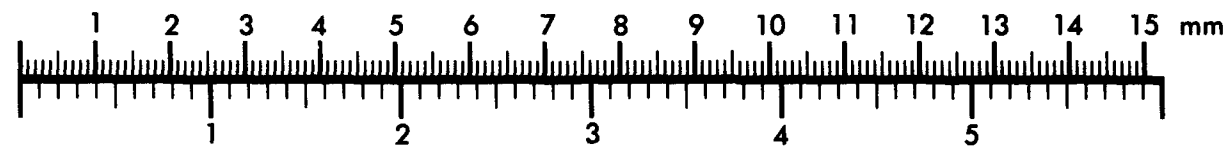
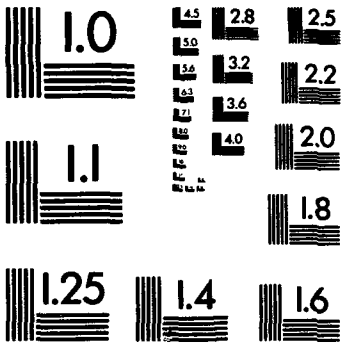
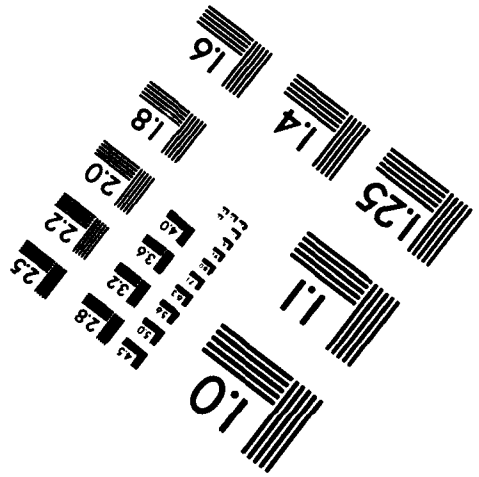
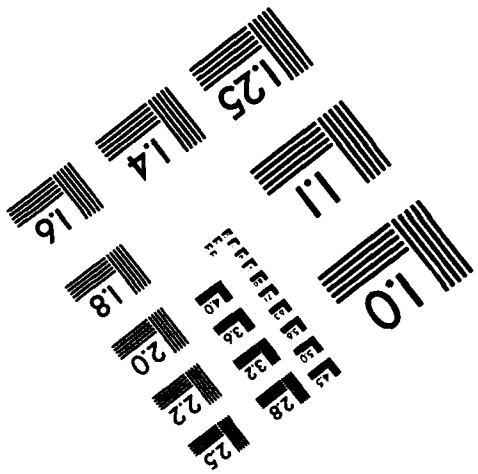
1100 Wayne Avenue, Suite 1100
Silver Spring, Maryland 20910
301/587-8202











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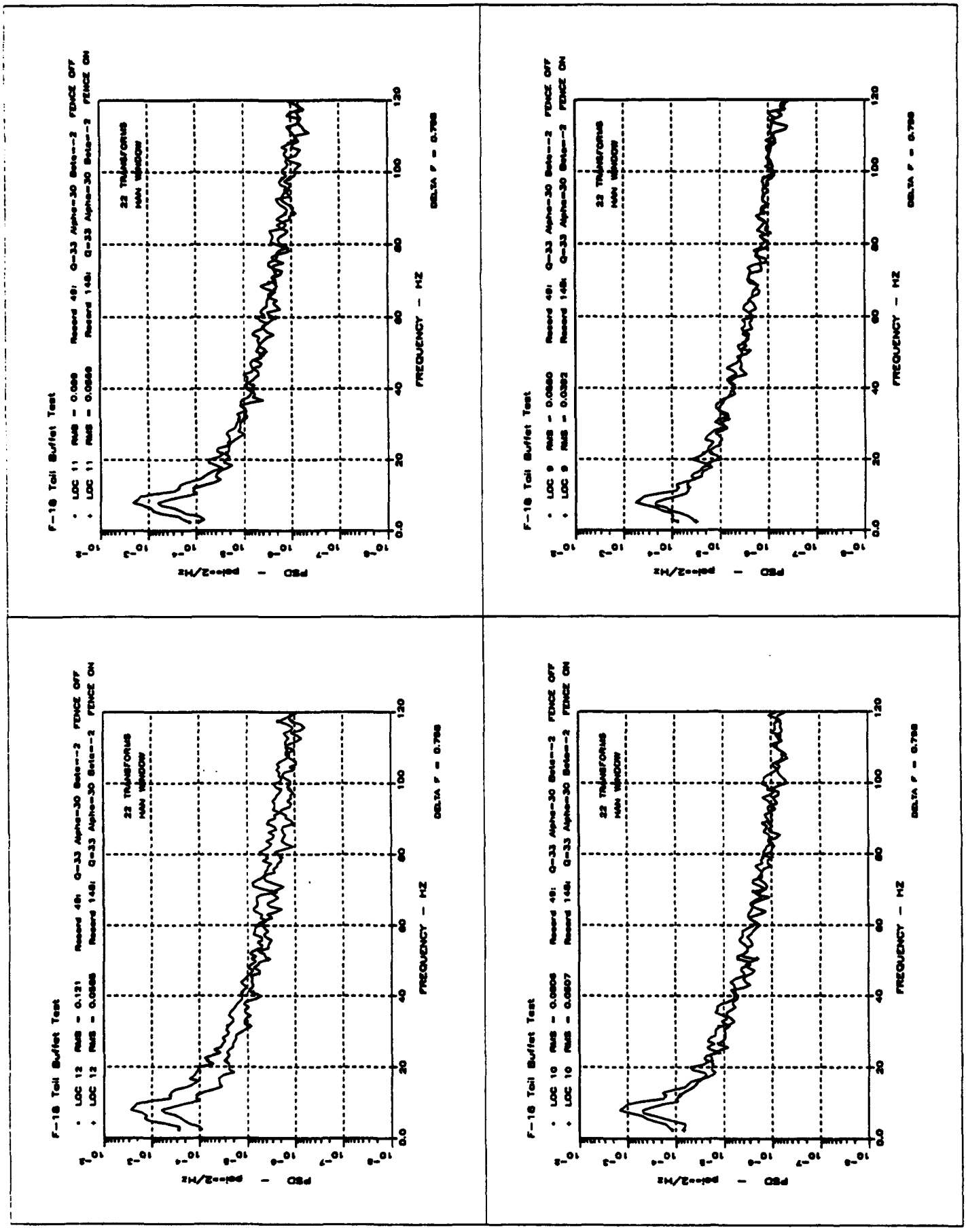
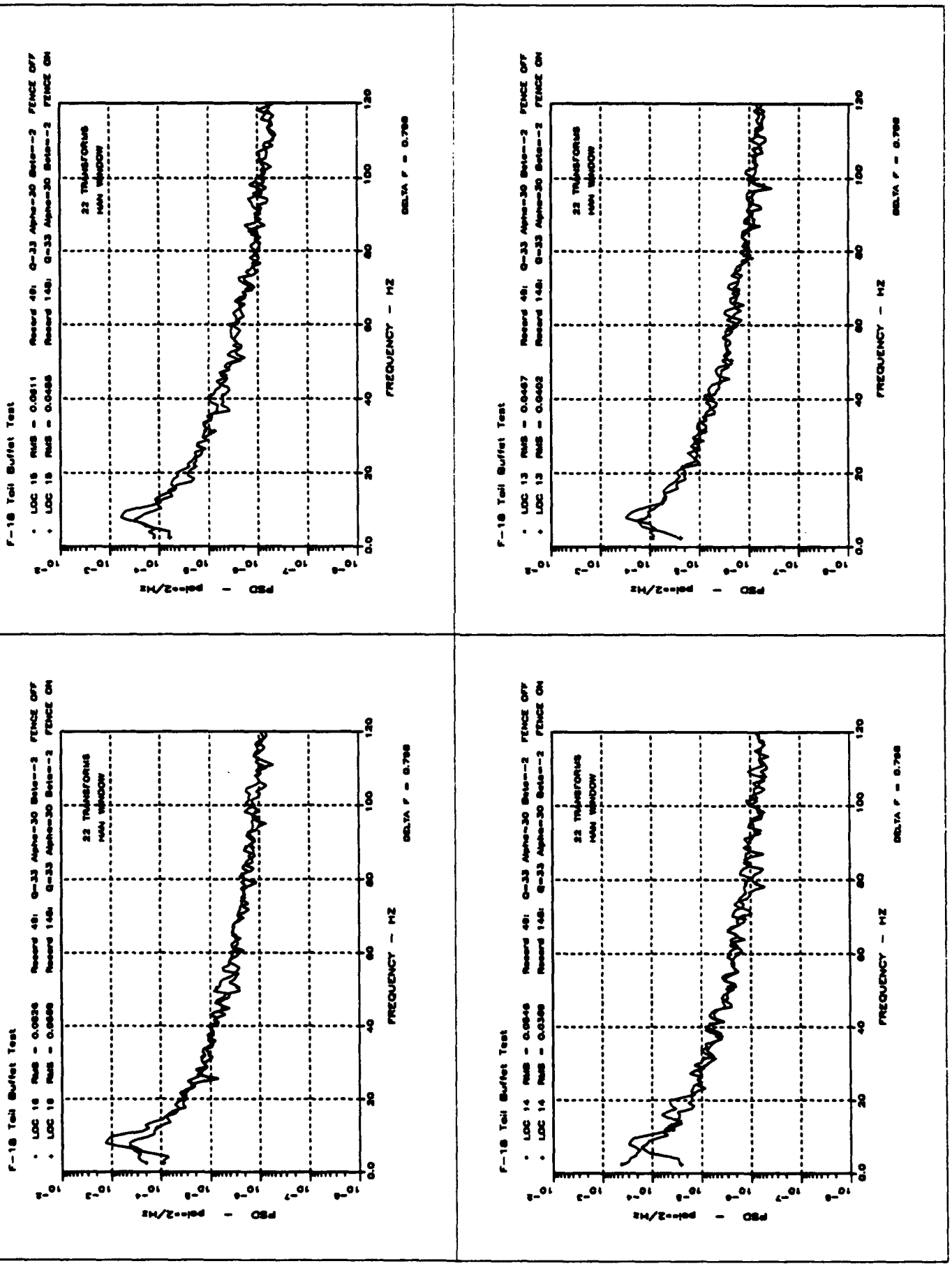
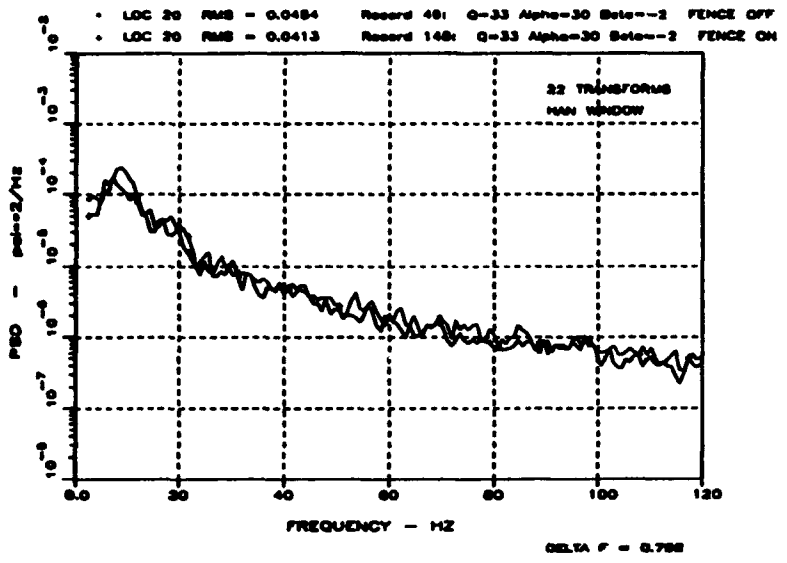
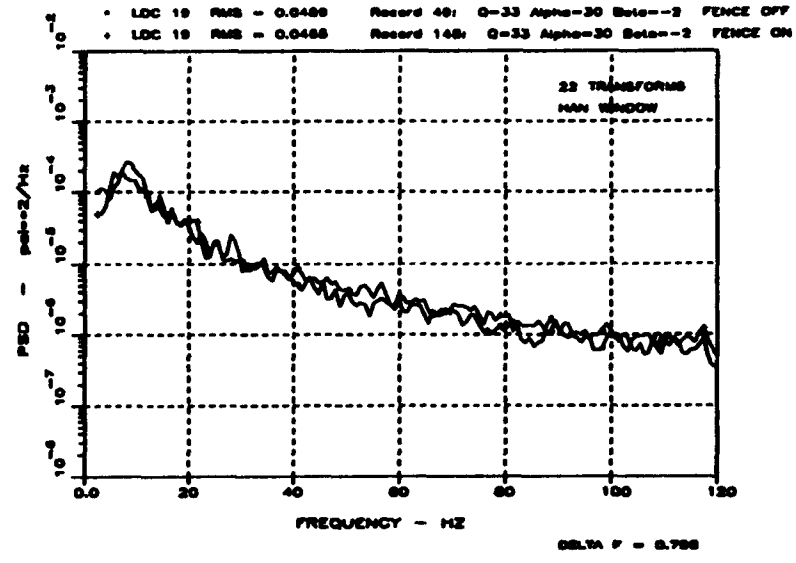
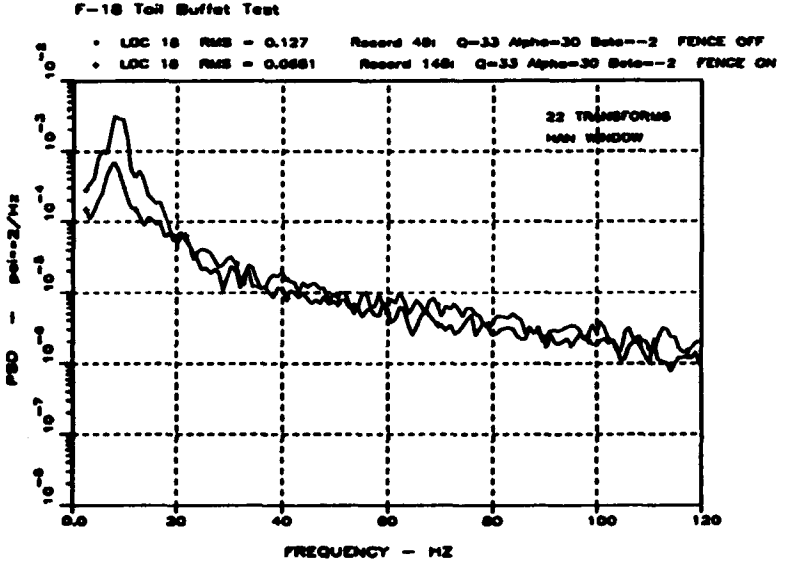
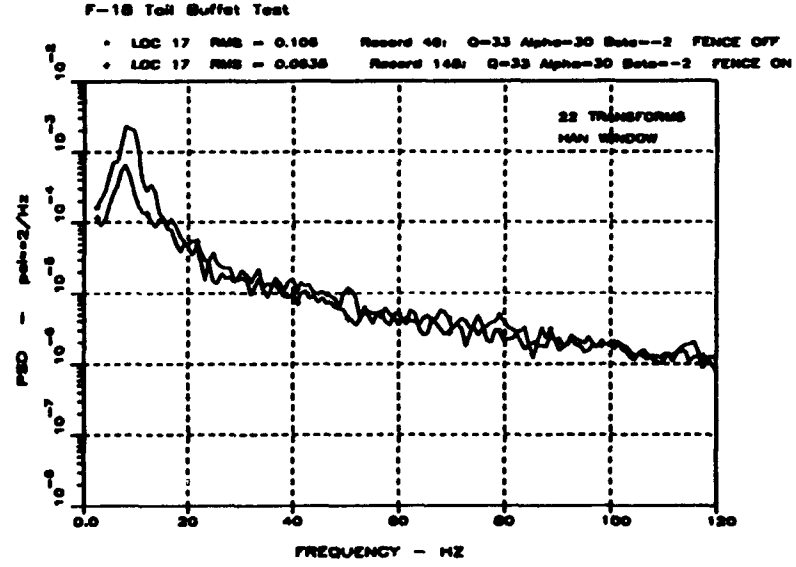

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz

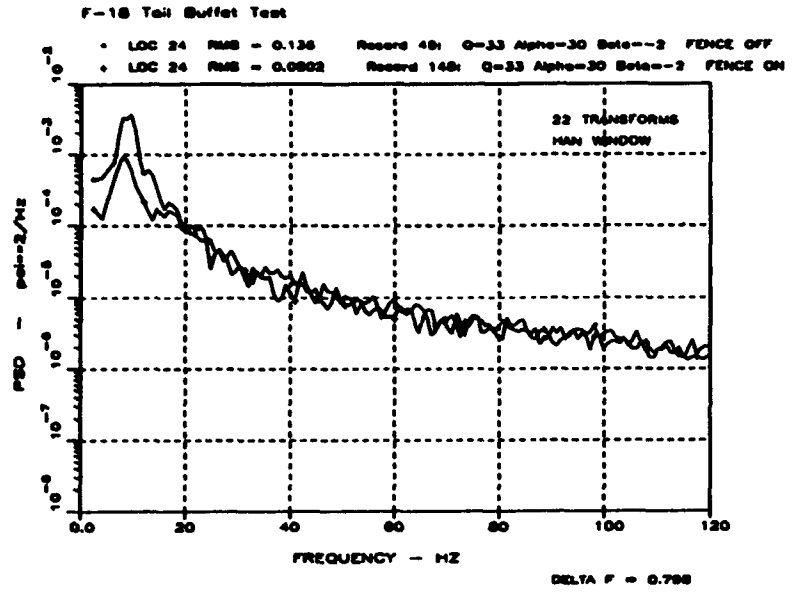

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788

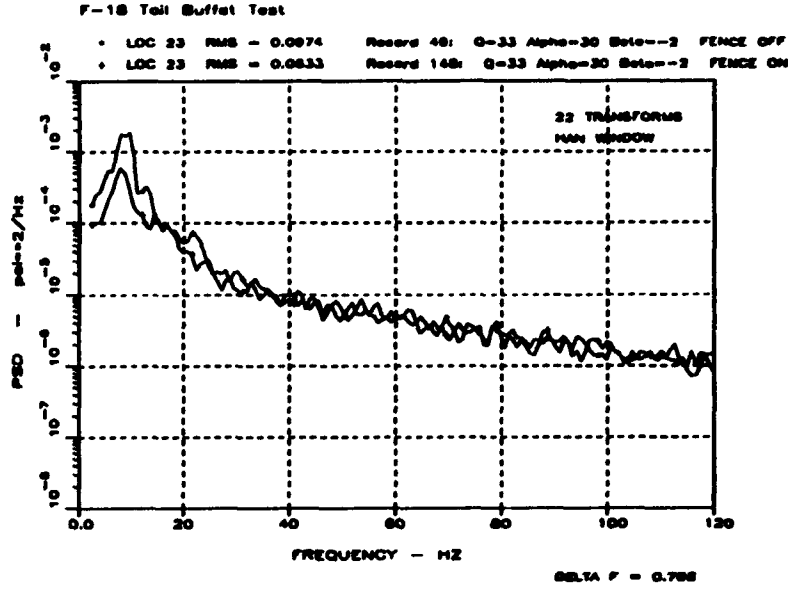

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0484 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 20 RMS = 0.0413 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

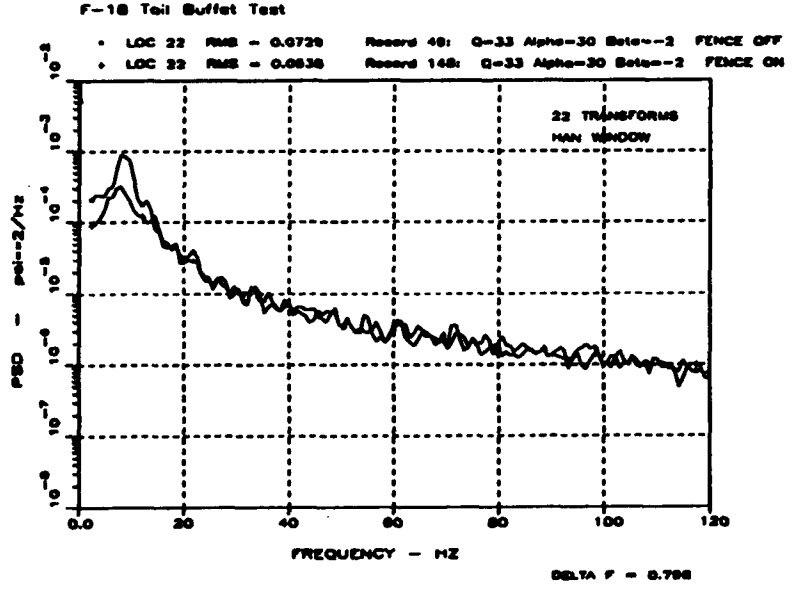

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0488 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 19 RMS = 0.0466 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

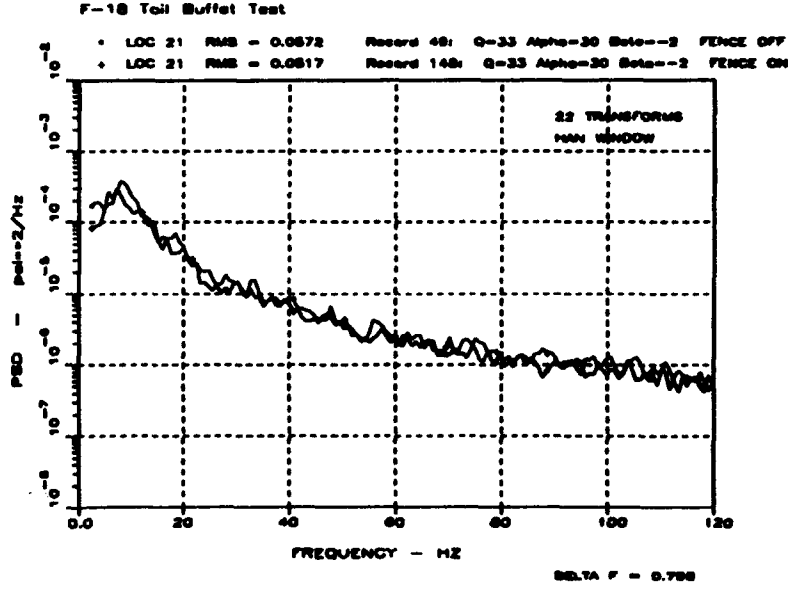

F-18 Tail Buffet Test
• LOC 18 RMS = 0.127 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 18 RMS = 0.0681 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

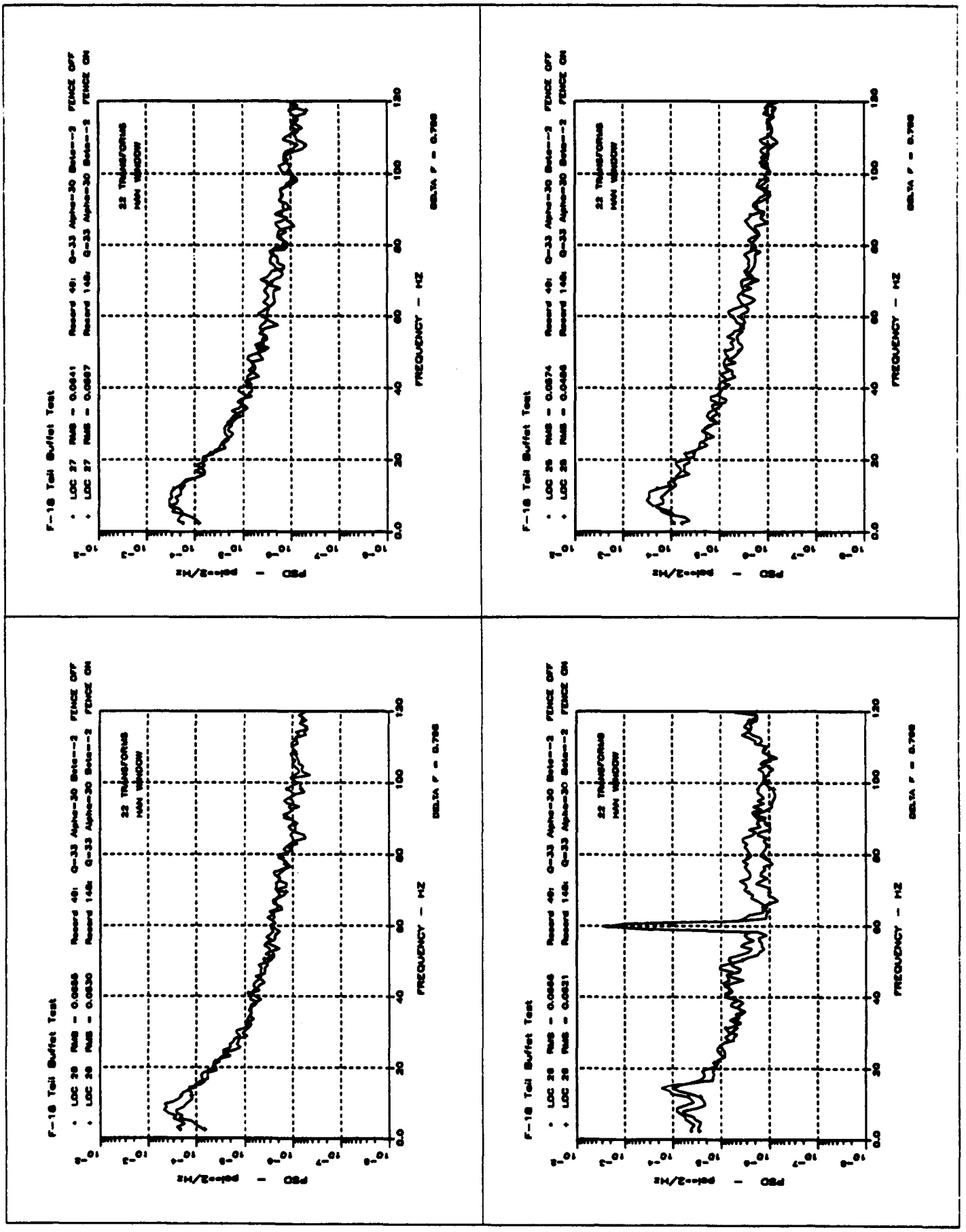

F-18 Tail Buffet Test
• LOC 17 RMS = 0.106 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 17 RMS = 0.0636 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

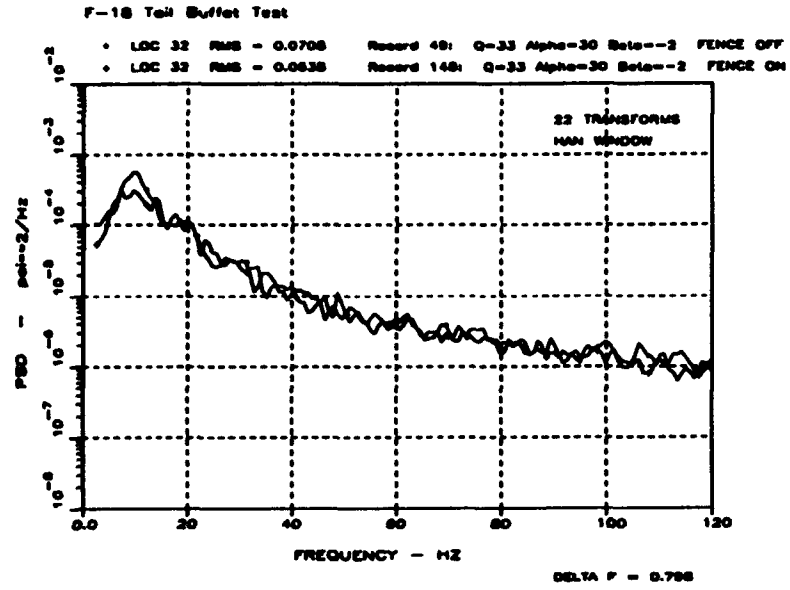

F-18 Tail Buffet Test
• LOC 24 RMS = 0.136 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 24 RMS = 0.0802 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

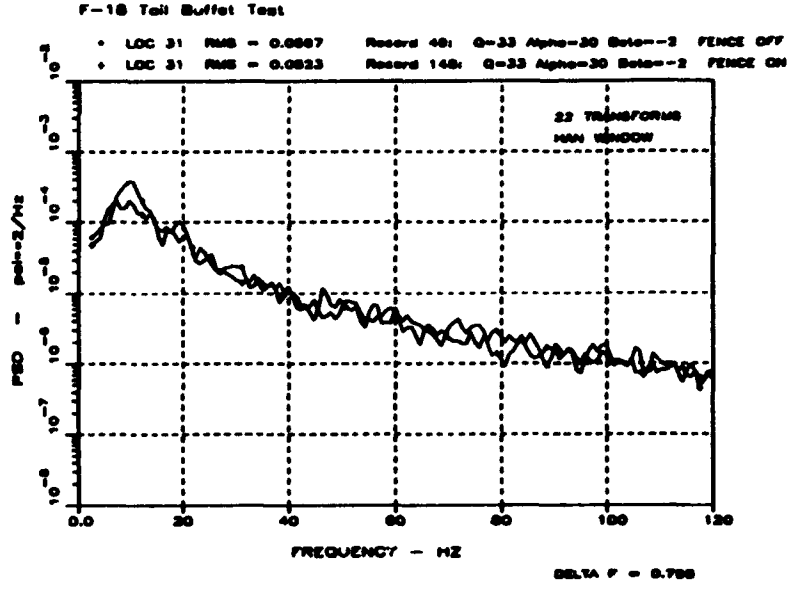

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0874 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 23 RMS = 0.0833 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

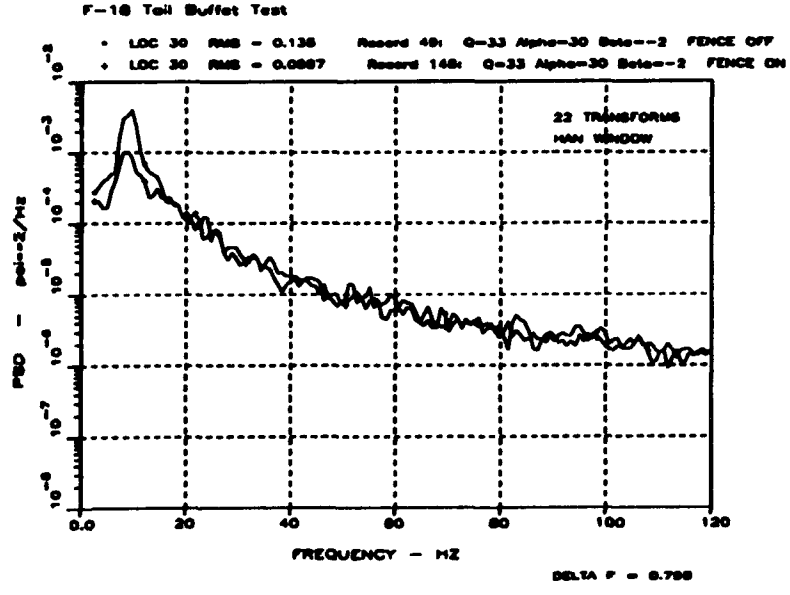

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0729 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 22 RMS = 0.0636 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

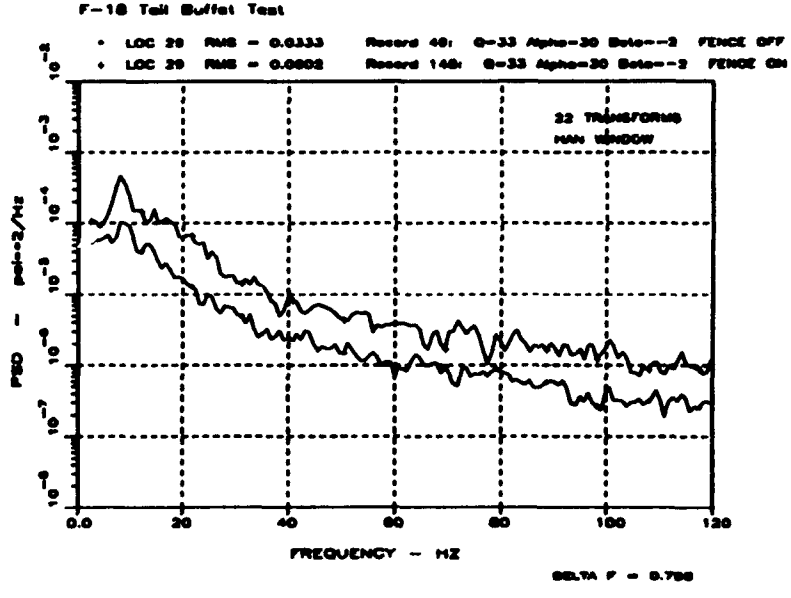

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0672 Record 48: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 21 RMS = 0.0617 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

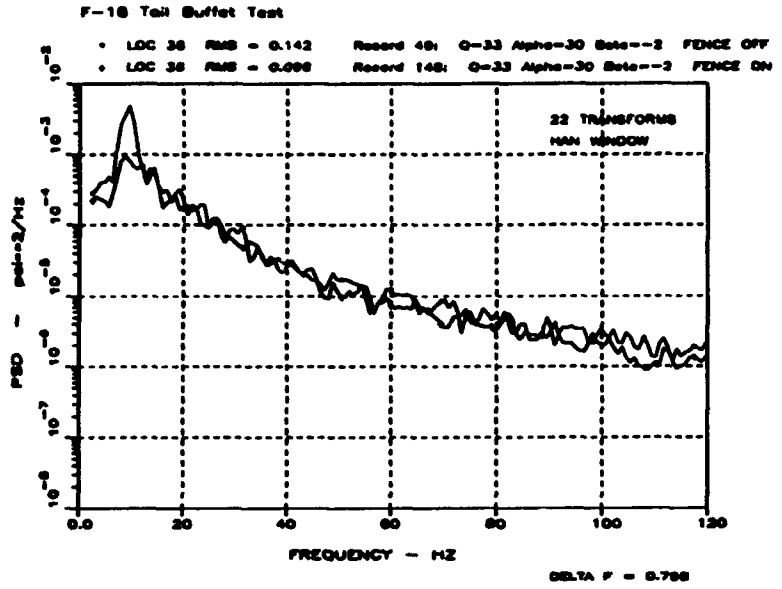

F-16 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788

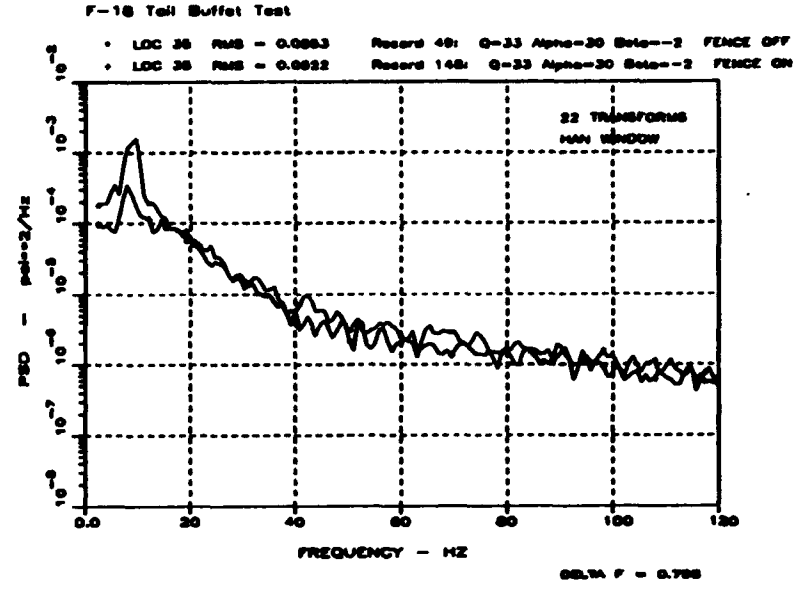

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0706 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 32 RMS = 0.0638 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

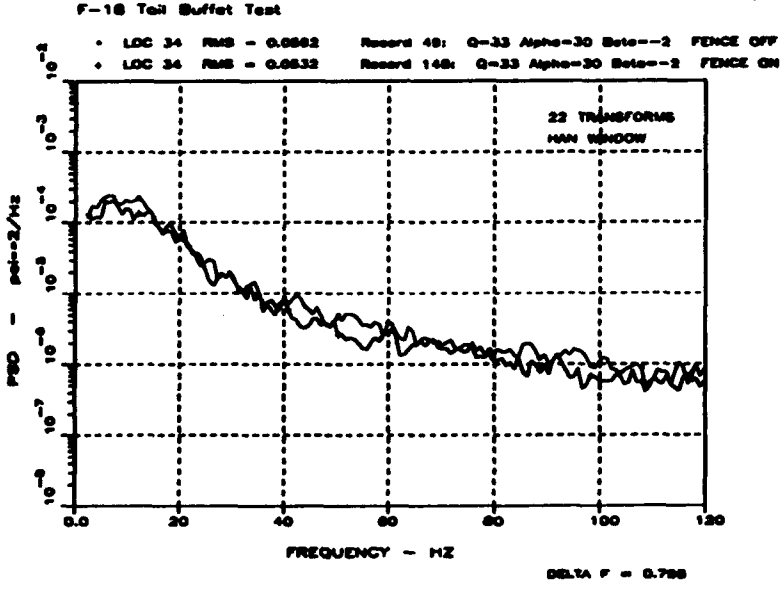

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0667 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 31 RMS = 0.0623 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

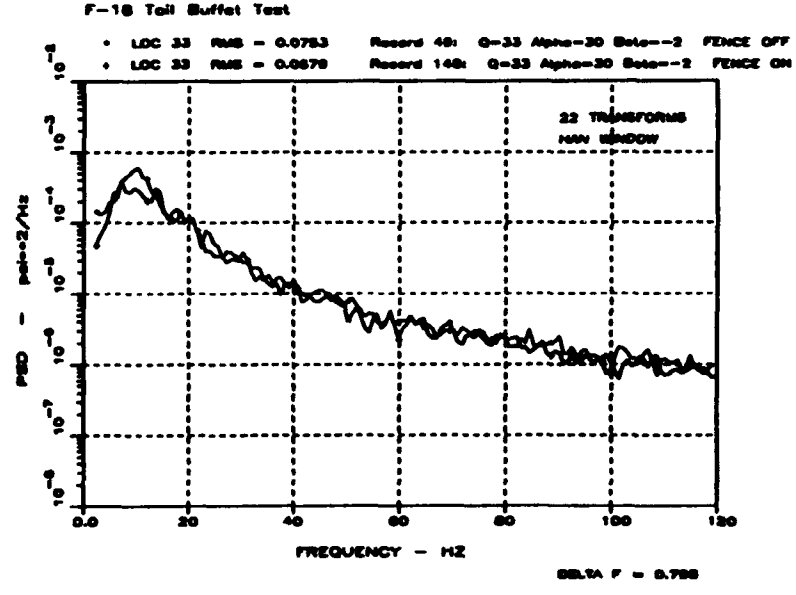

F-18 Tail Buffet Test
• LOC 30 RMS = 0.136 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 30 RMS = 0.0667 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

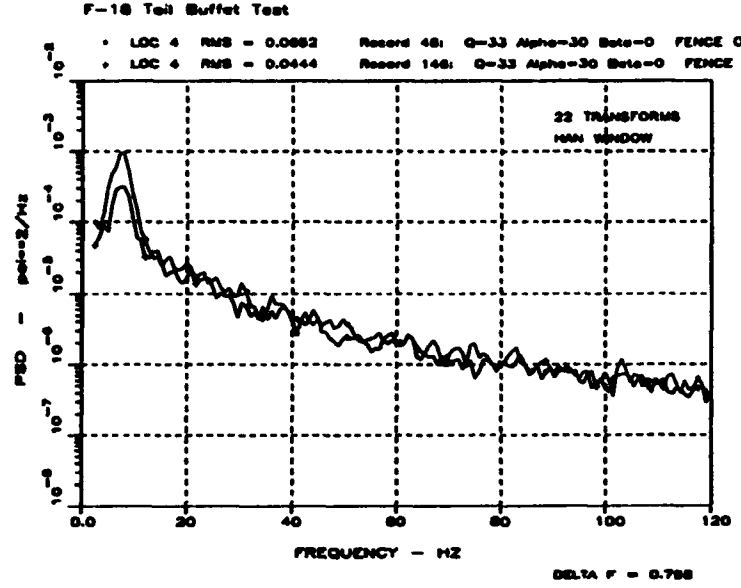

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0333 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
+ LOC 29 RMS = 0.0602 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

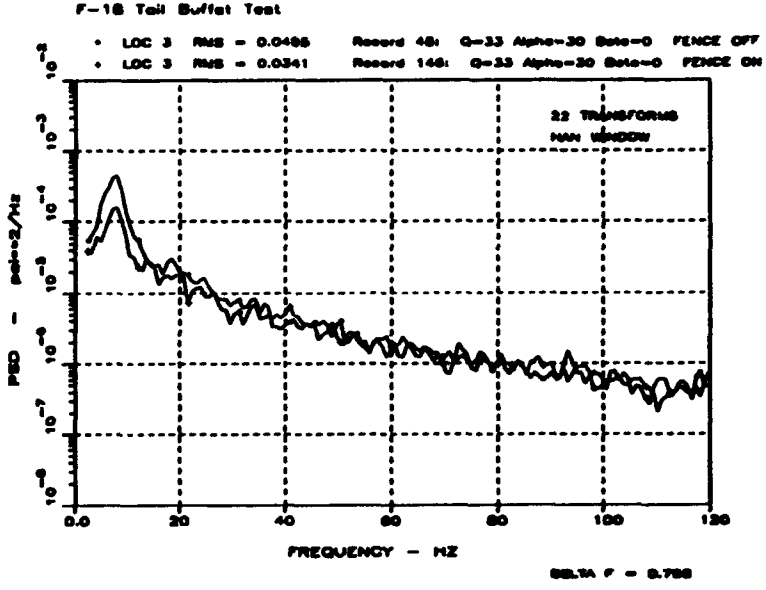

F-18 Tail Buffet Test
• LOC 36 RMS = 0.142 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 36 RMS = 0.098 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

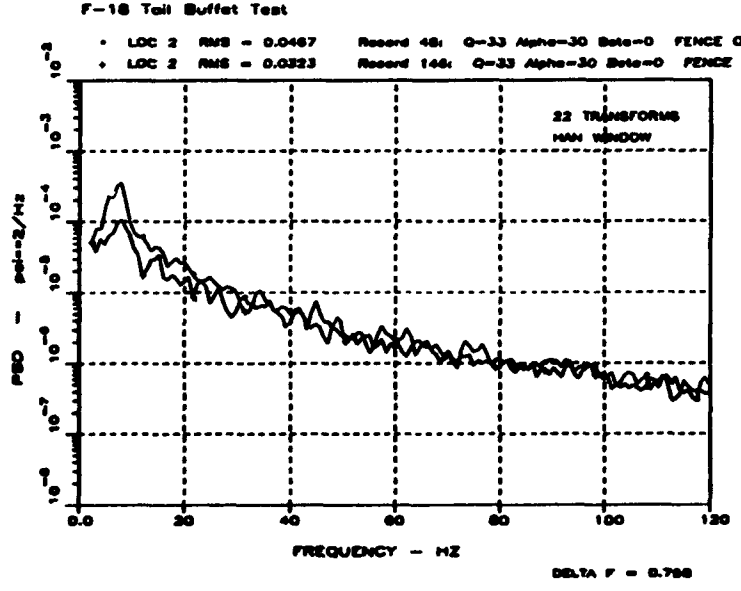

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0863 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 36 RMS = 0.0822 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

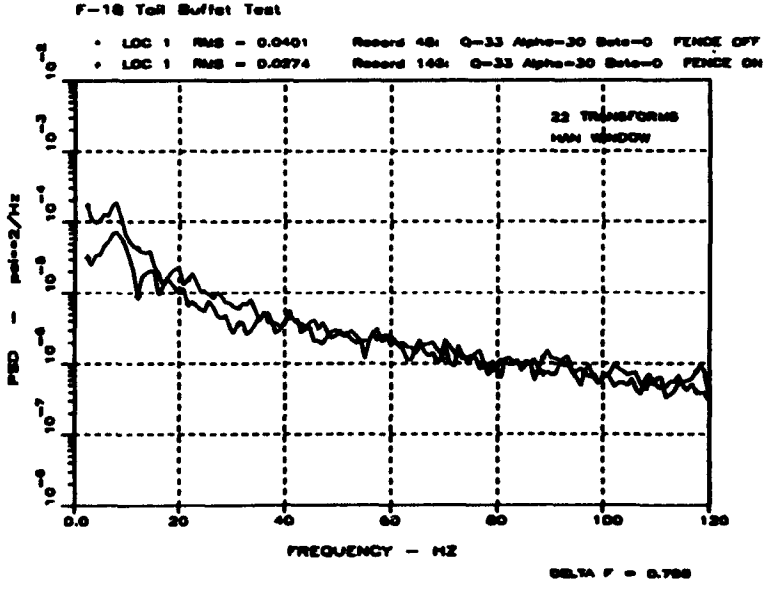

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0862 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 34 RMS = 0.0832 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

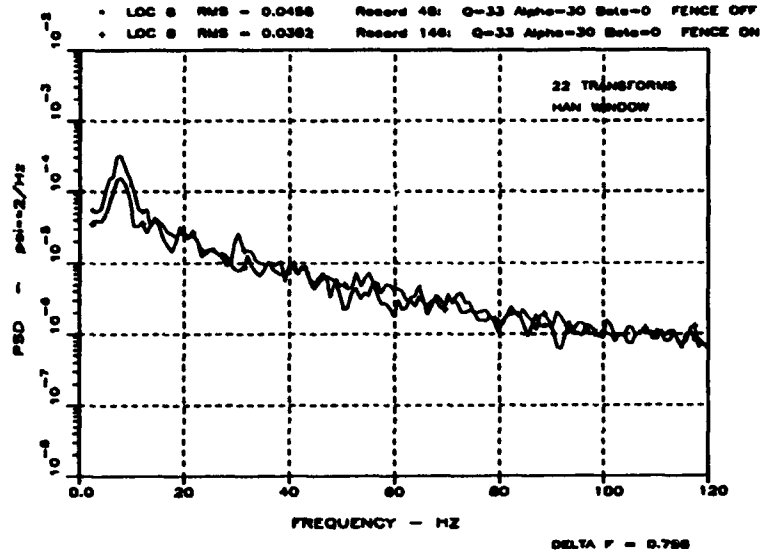

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0753 Record 49: Q=33 Alpha=30 Beta=-2 FENCE OFF
• LOC 33 RMS = 0.0679 Record 148: Q=33 Alpha=30 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

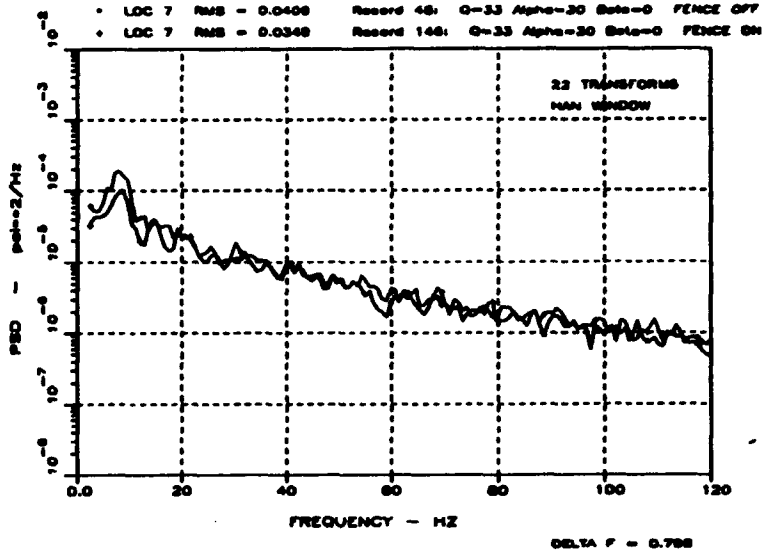

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0662 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 4 RMS = 0.0444 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

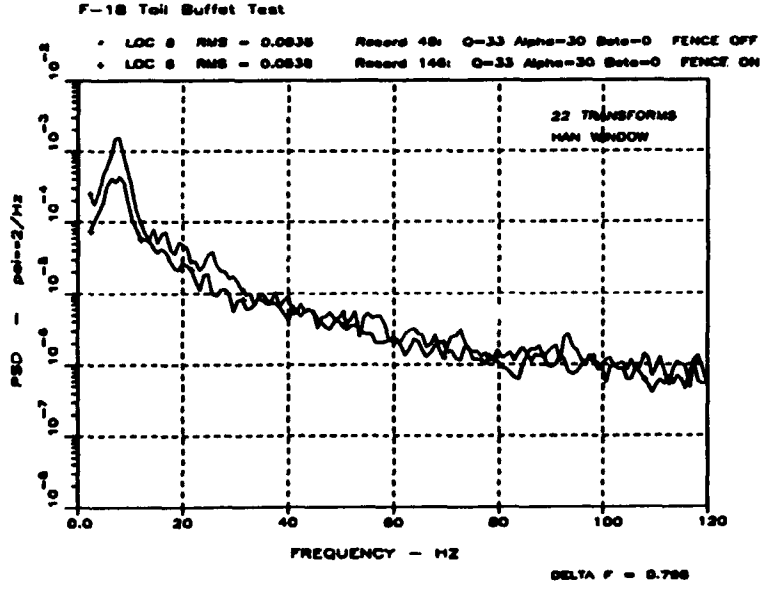

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0486 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 3 RMS = 0.0341 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

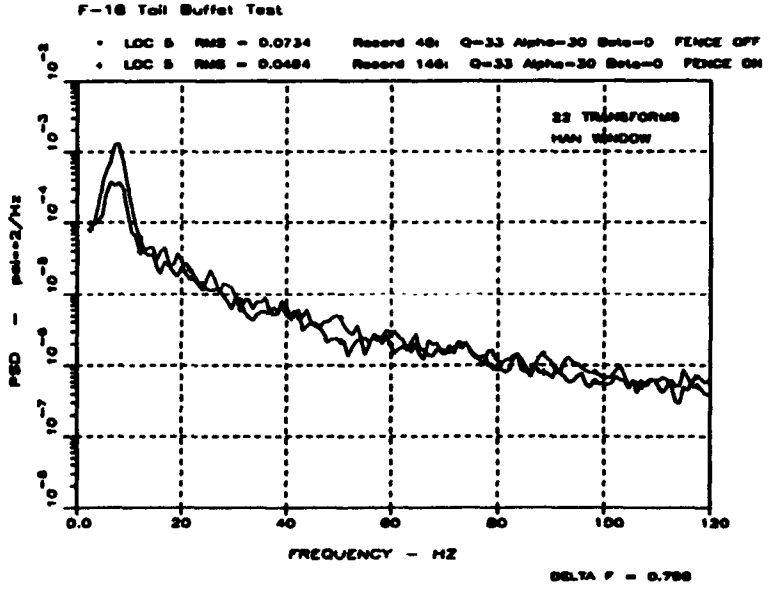

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0467 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 2 RMS = 0.0323 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

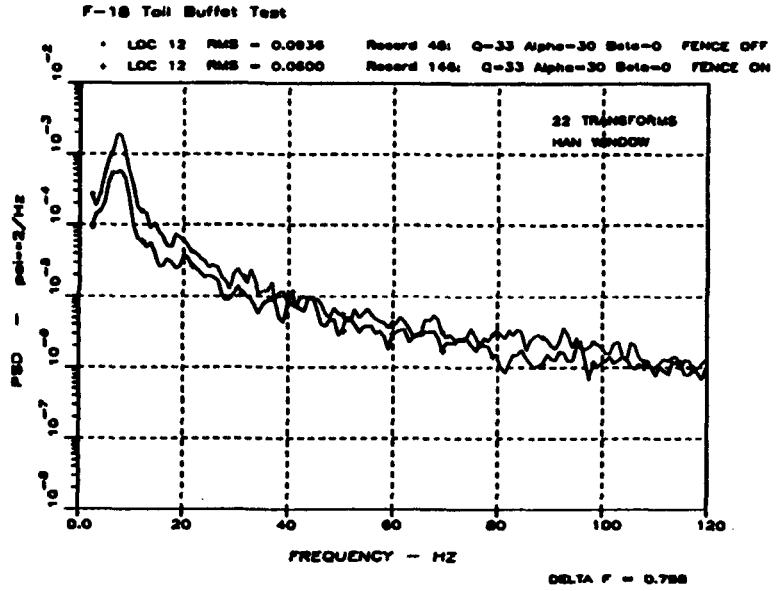

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0401 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 1 RMS = 0.0274 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

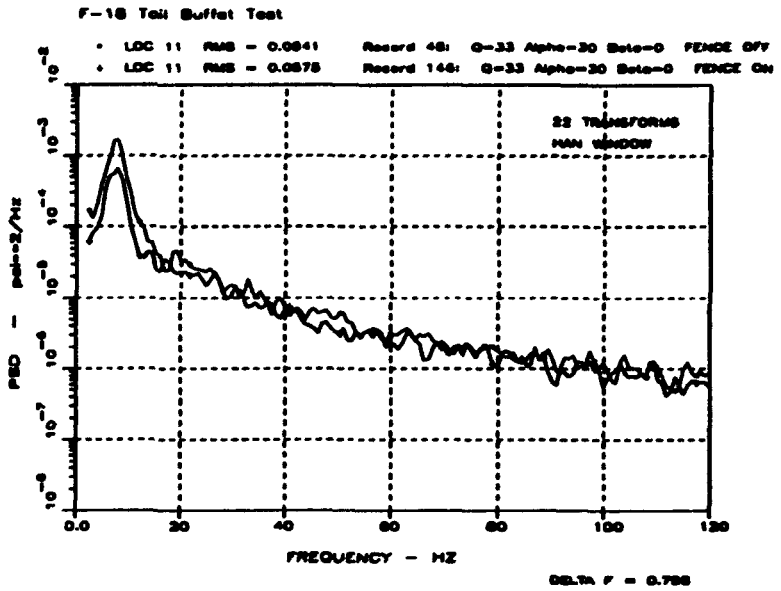

F-18 Tail Buffet Test
LOC 8 RMS = 0.0456 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
LOC 8 RMS = 0.0362 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

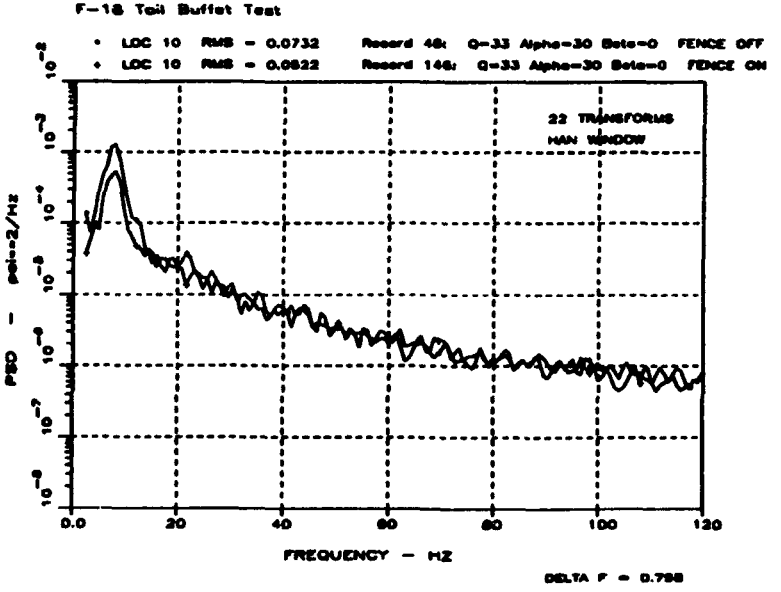

F-18 Tail Buffet Test
LOC 7 RMS = 0.0406 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
LOC 7 RMS = 0.0348 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

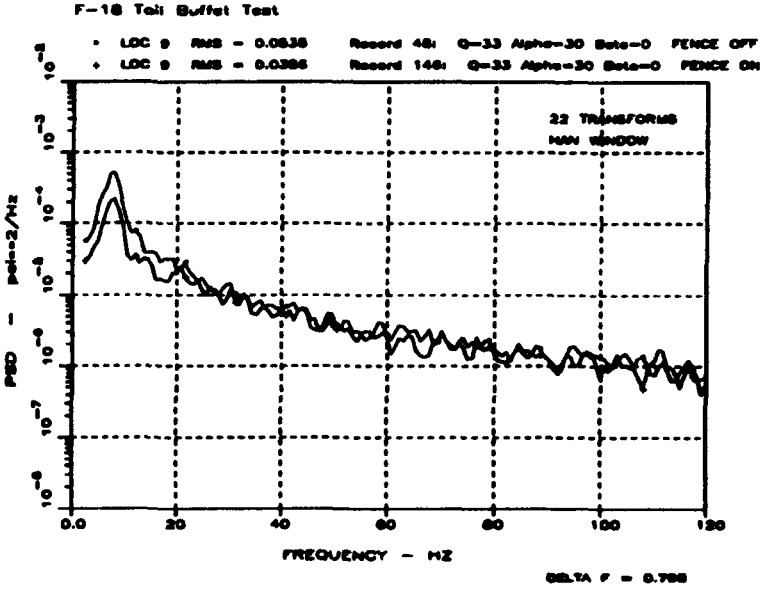

F-18 Tail Buffet Test
LOC 6 RMS = 0.0535 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
LOC 6 RMS = 0.0538 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

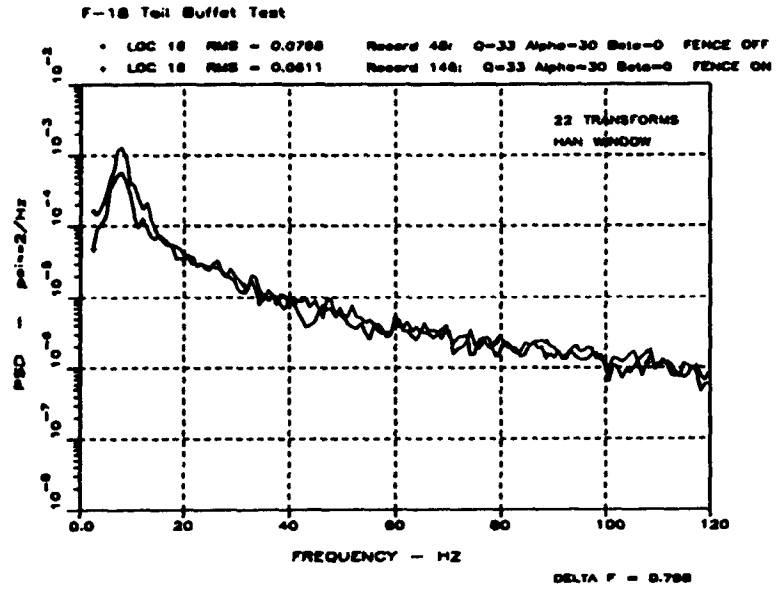

F-18 Tail Buffet Test
LOC 5 RMS = 0.0734 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
LOC 5 RMS = 0.0484 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

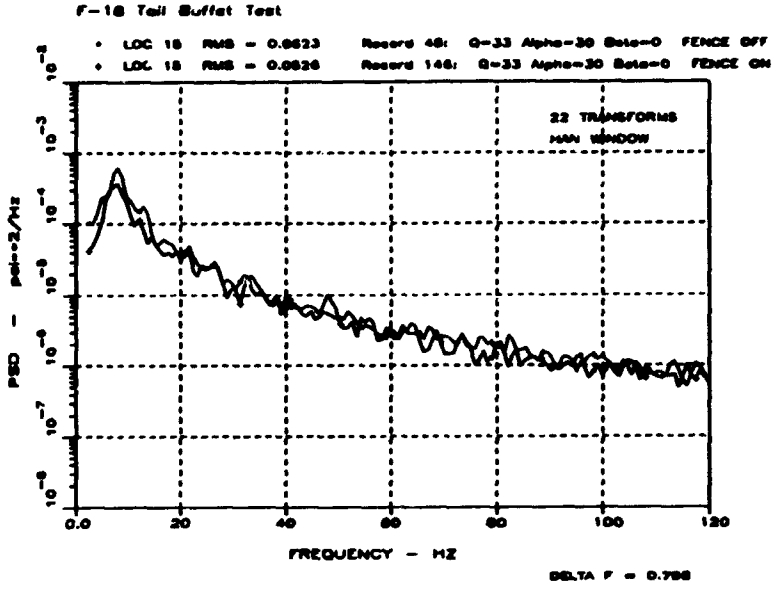

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0836 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 12 RMS = 0.0800 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

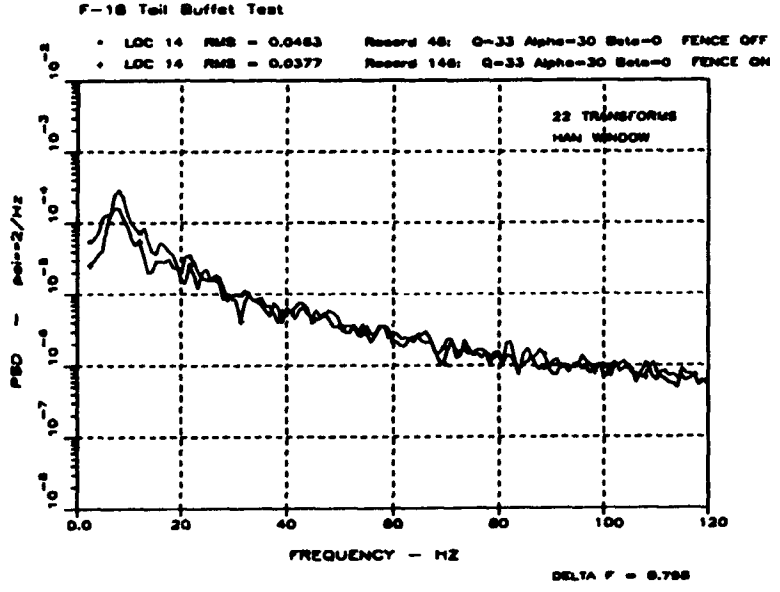

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0841 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 11 RMS = 0.0878 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

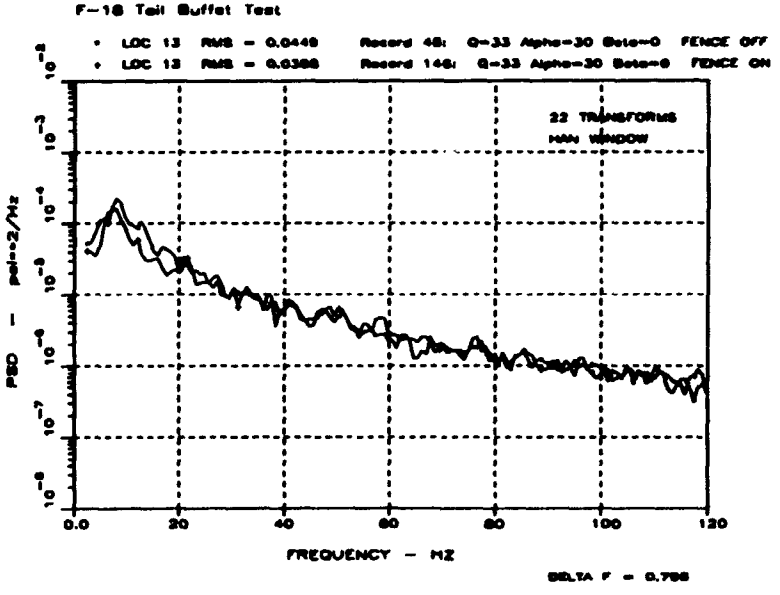

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0732 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 10 RMS = 0.0822 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

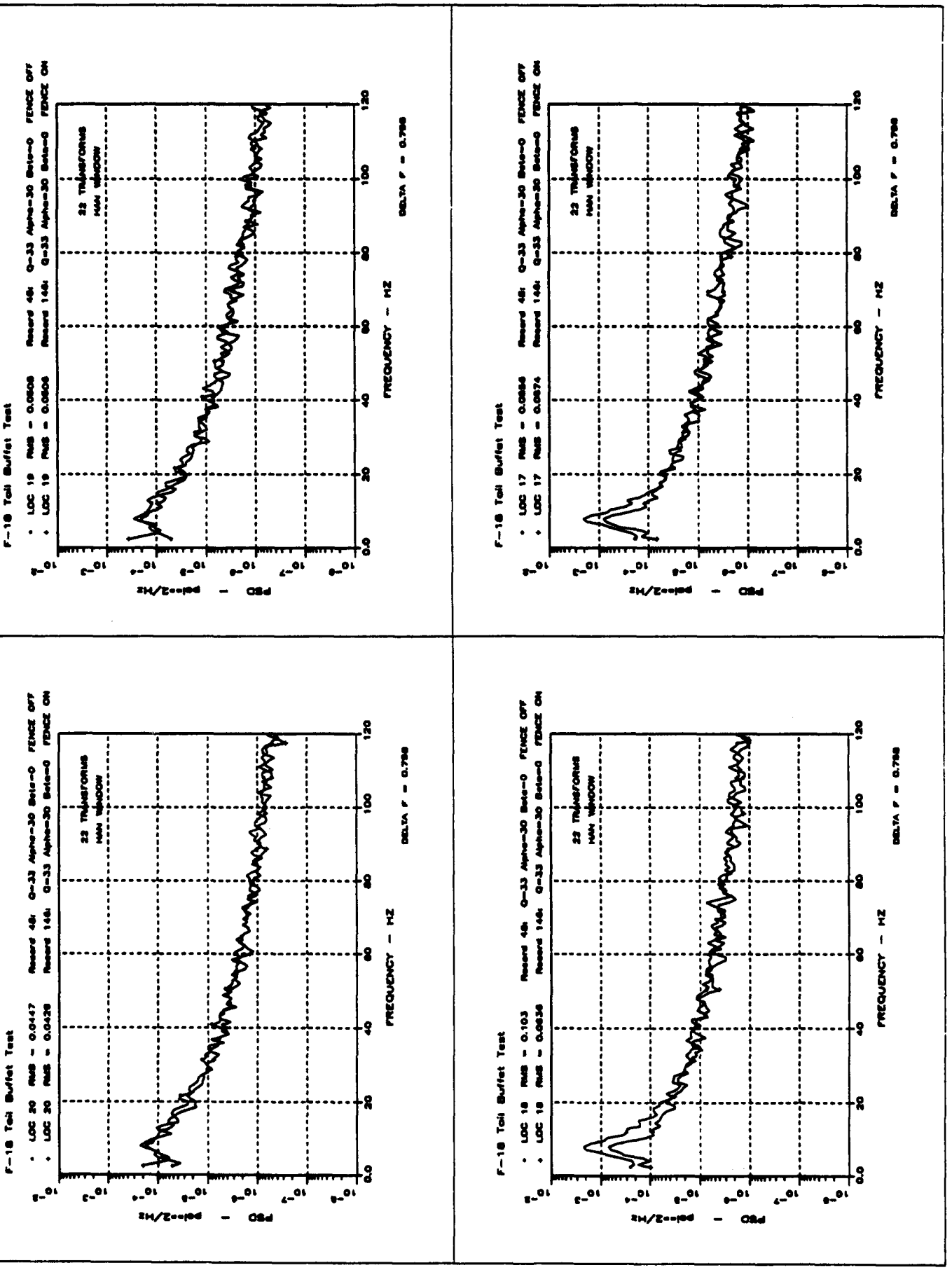

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0838 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 9 RMS = 0.0886 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.758

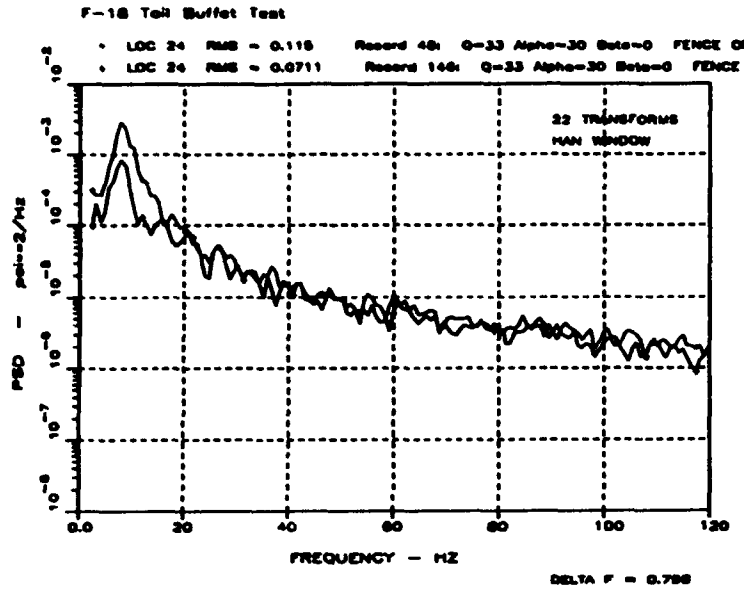

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0788 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 18 RMS = 0.0611 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

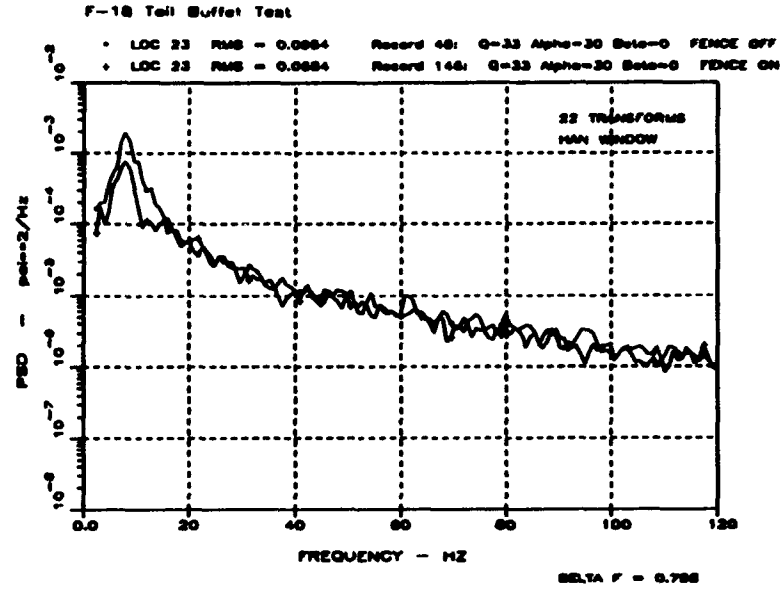

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0823 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 15 RMS = 0.0626 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

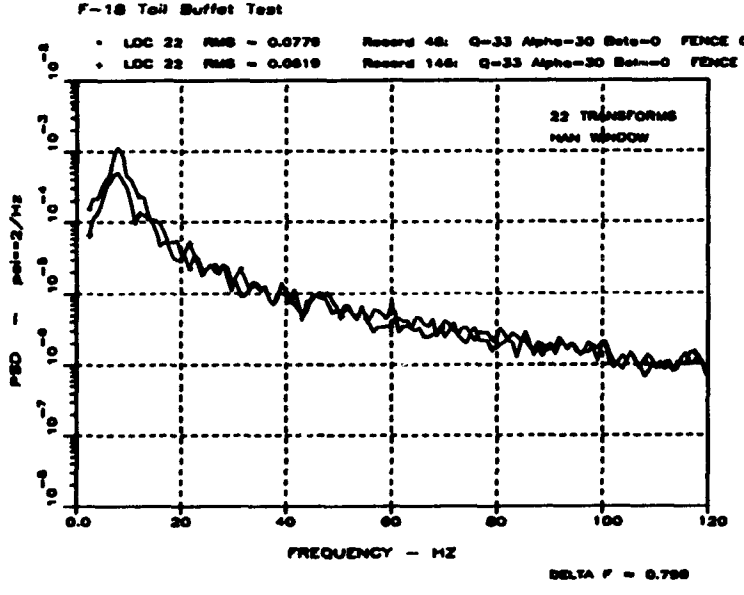

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0483 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 14 RMS = 0.0377 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

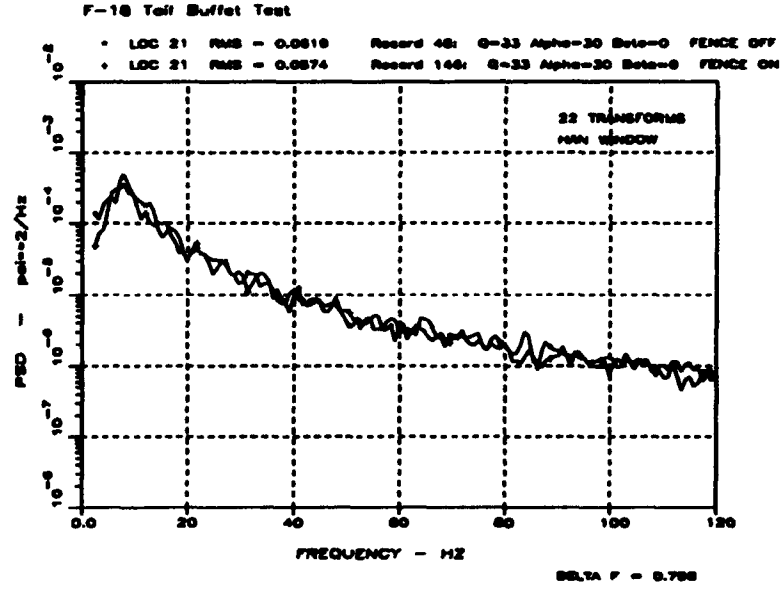

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0449 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 13 RMS = 0.0368 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

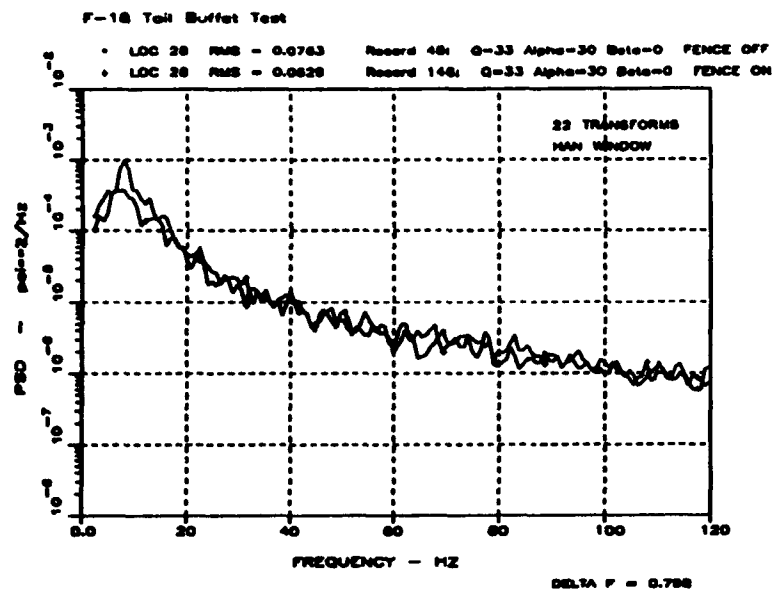

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788

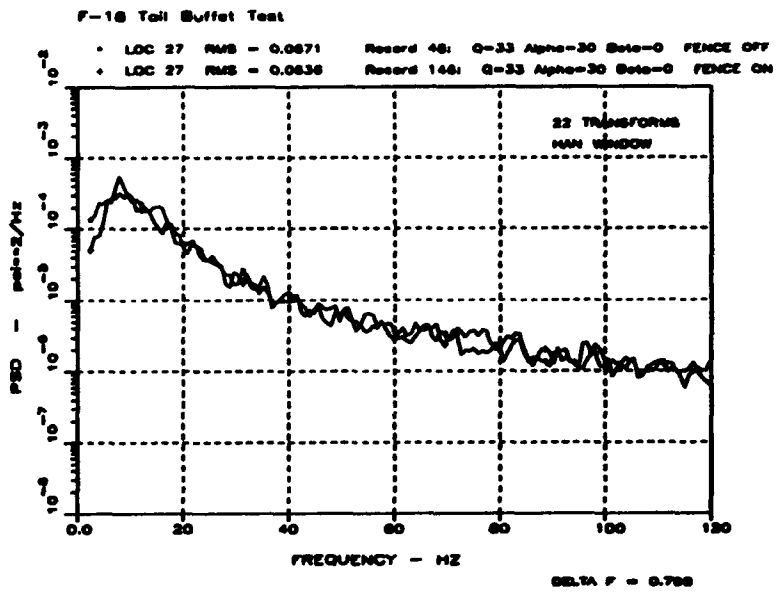

F-18 Tail Buffet Test
• LOC 24 RMS = 0.116 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 24 RMS = 0.0711 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

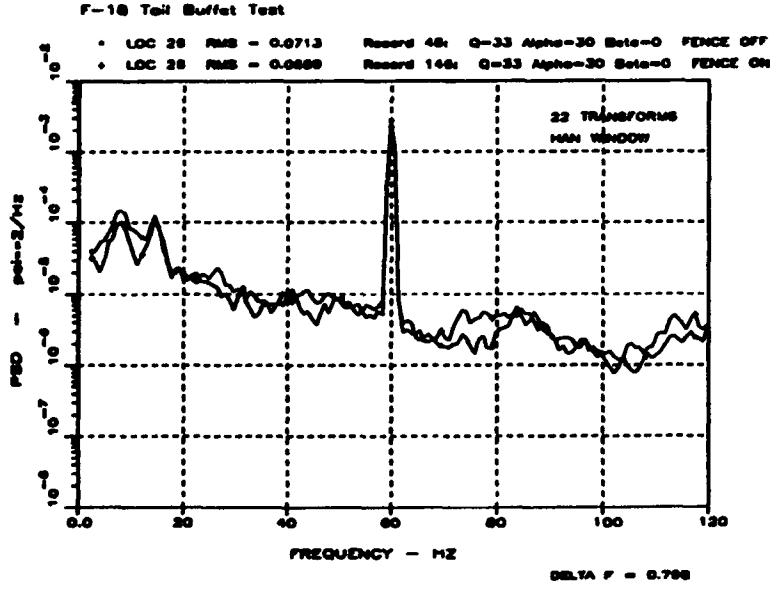

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0684 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 23 RMS = 0.0684 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

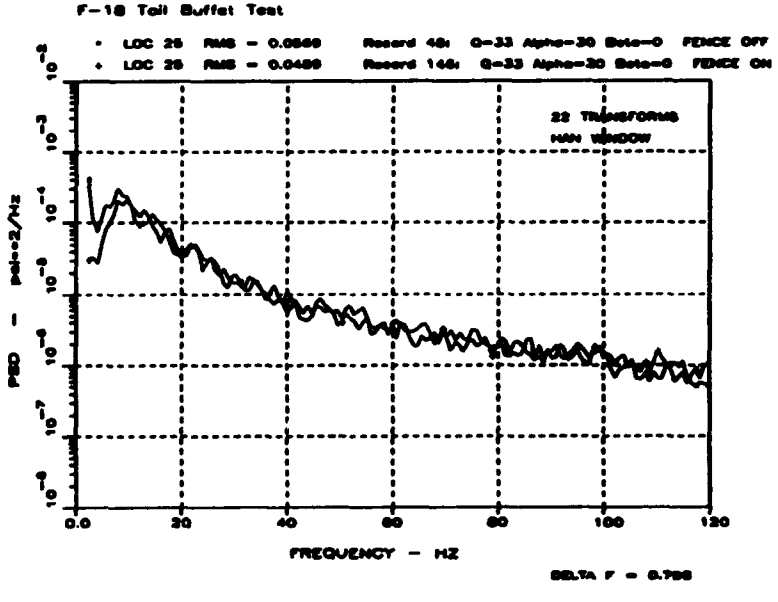

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0779 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 22 RMS = 0.0619 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

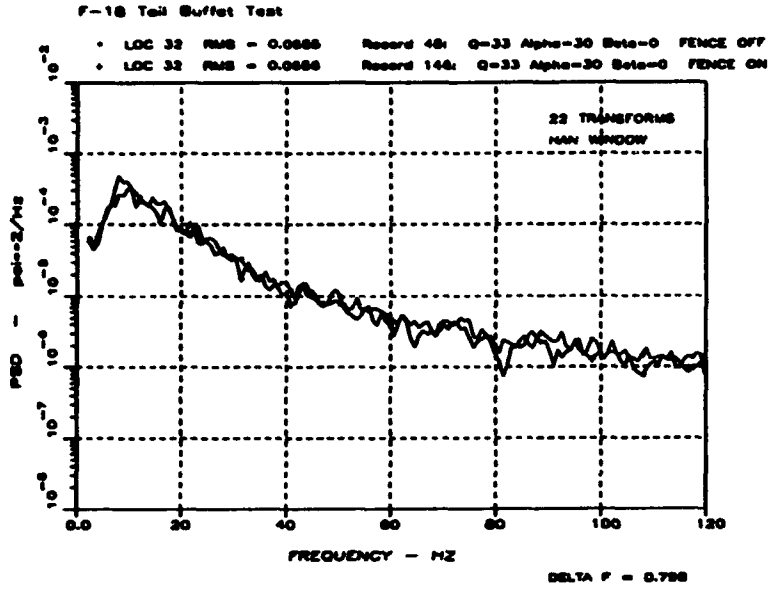

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0619 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 21 RMS = 0.0574 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

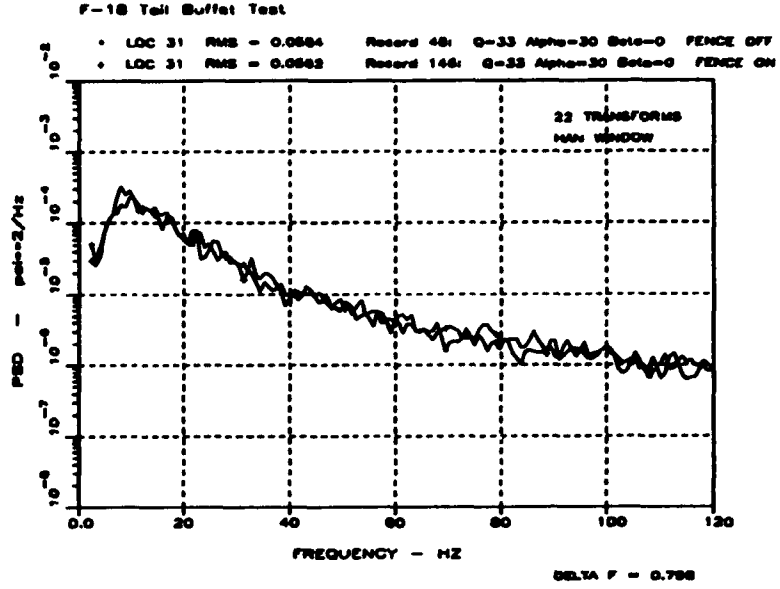

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0763 Record 46: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 28 RMS = 0.0629 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

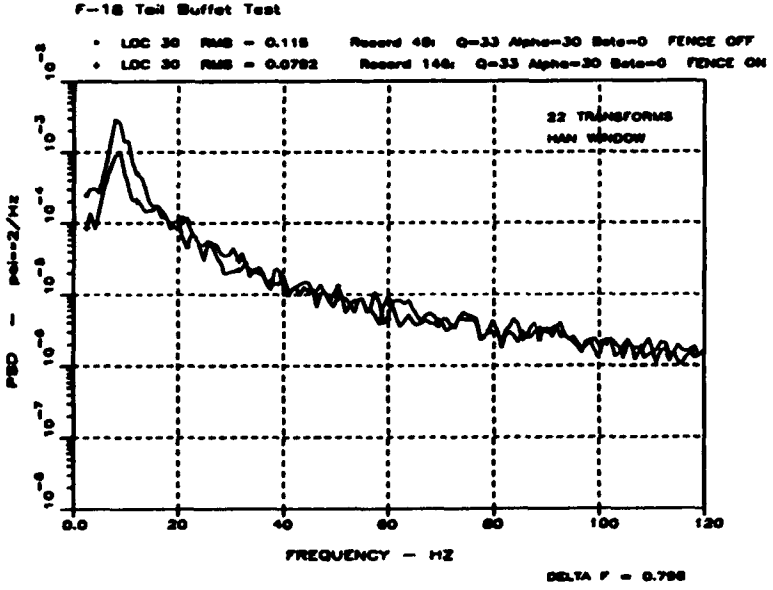

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0671 Record 46: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 27 RMS = 0.0636 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

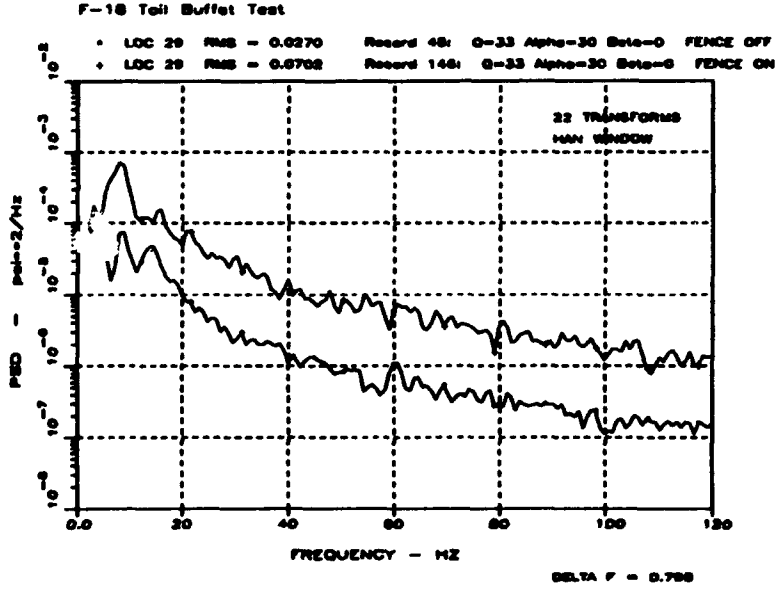

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0713 Record 46: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 26 RMS = 0.0669 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

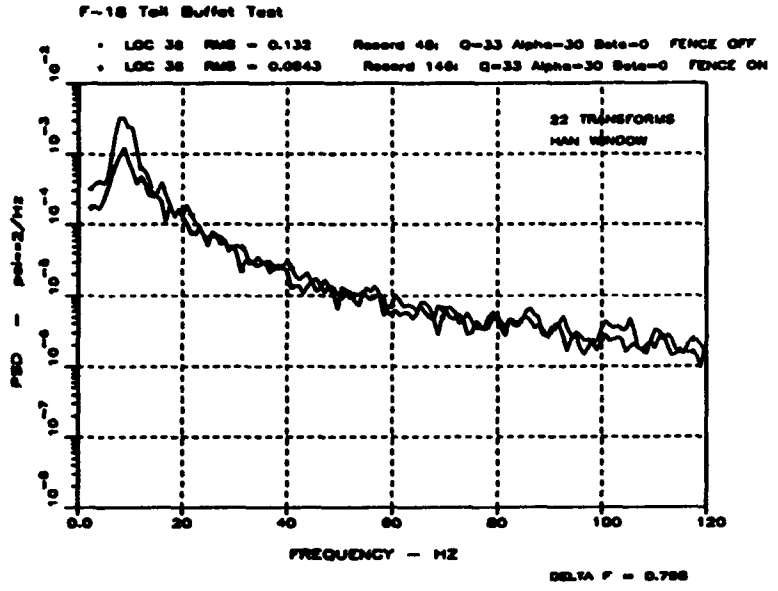

F-18 Tail Buffet Test
• LOC 25 RMS = 0.0569 Record 46: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 25 RMS = 0.0489 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

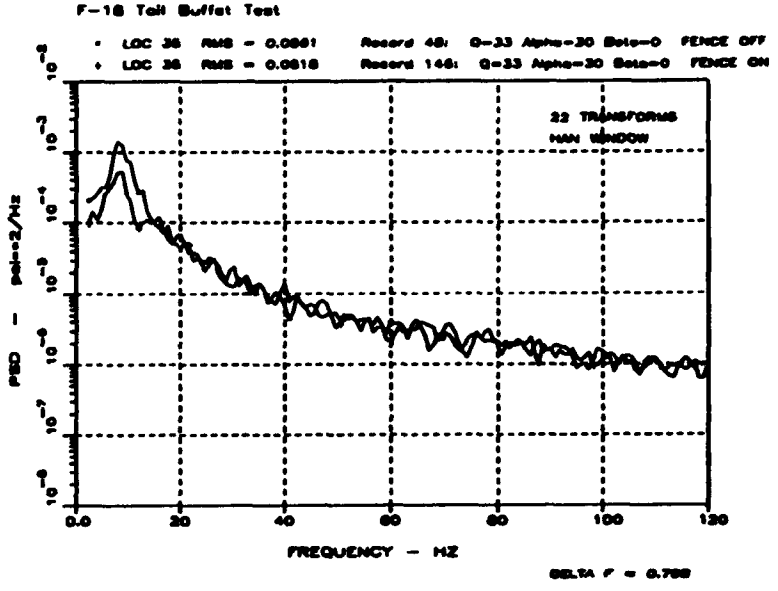

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0686 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 32 RMS = 0.0686 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

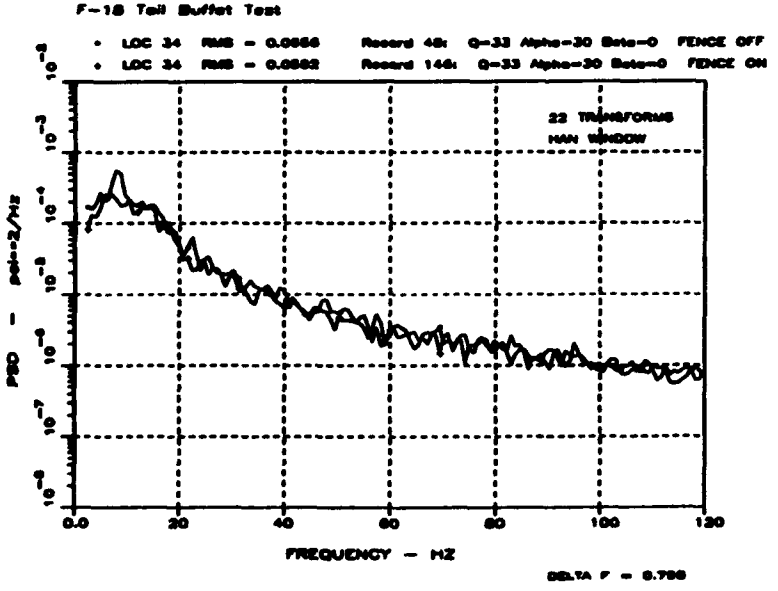

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0564 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 31 RMS = 0.0562 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

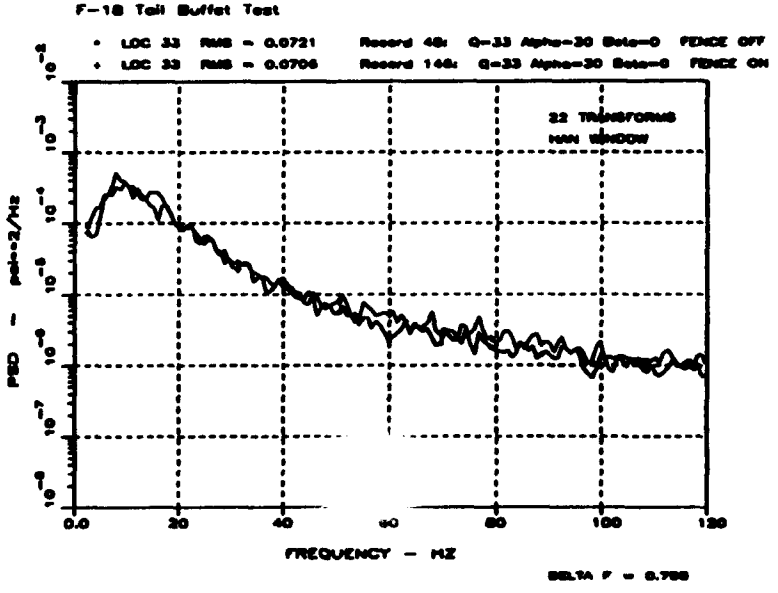

F-18 Tail Buffet Test
• LOC 30 RMS = 0.118 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 30 RMS = 0.0782 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

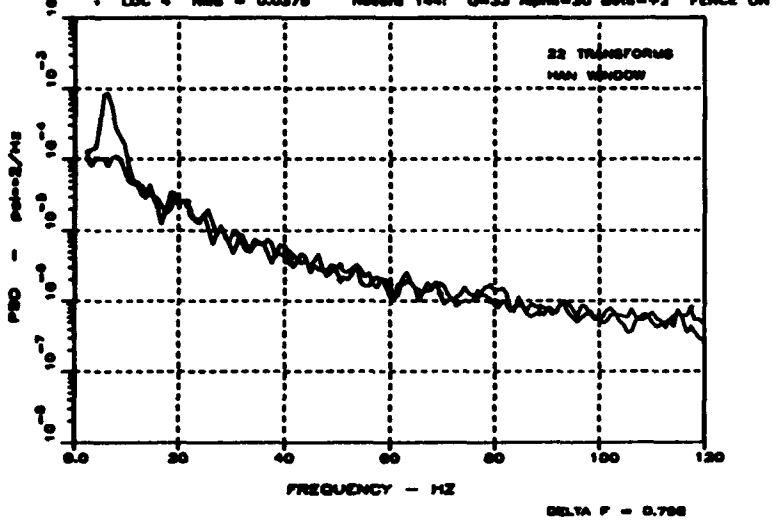

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0270 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
+ LOC 29 RMS = 0.0702 Record 146: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

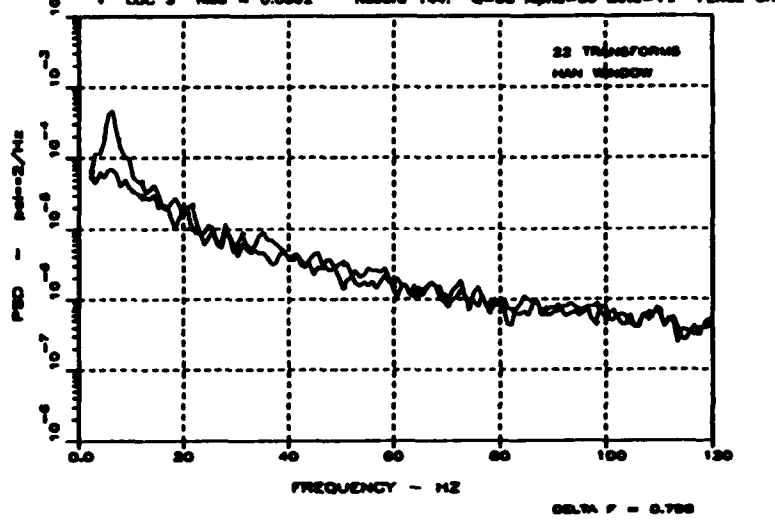

F-18 Tail Buffet Test
• LOC 38 RMS = 0.132 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 38 RMS = 0.0843 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

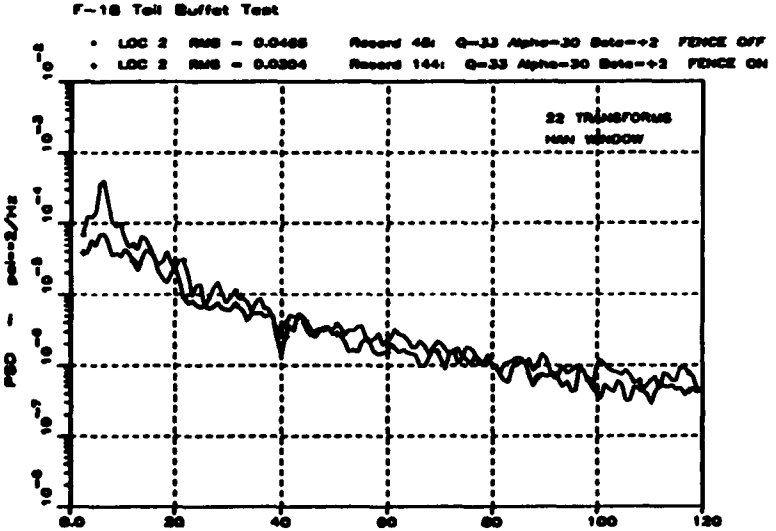

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0881 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 36 RMS = 0.0818 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

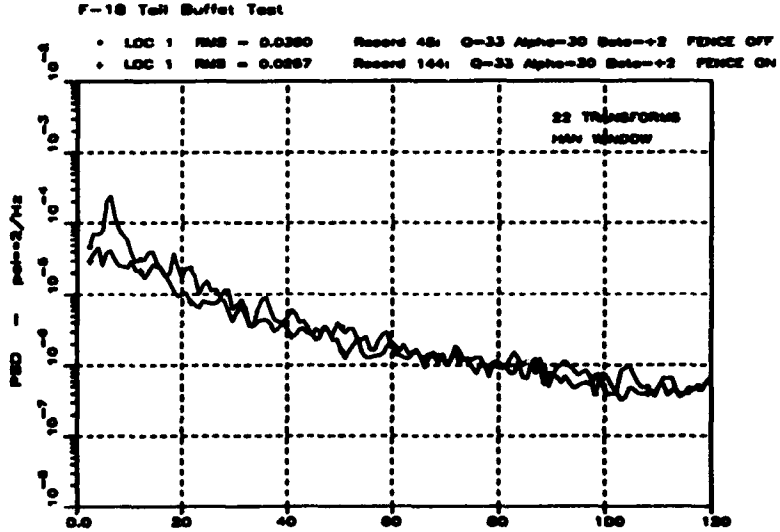

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0656 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 34 RMS = 0.0602 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

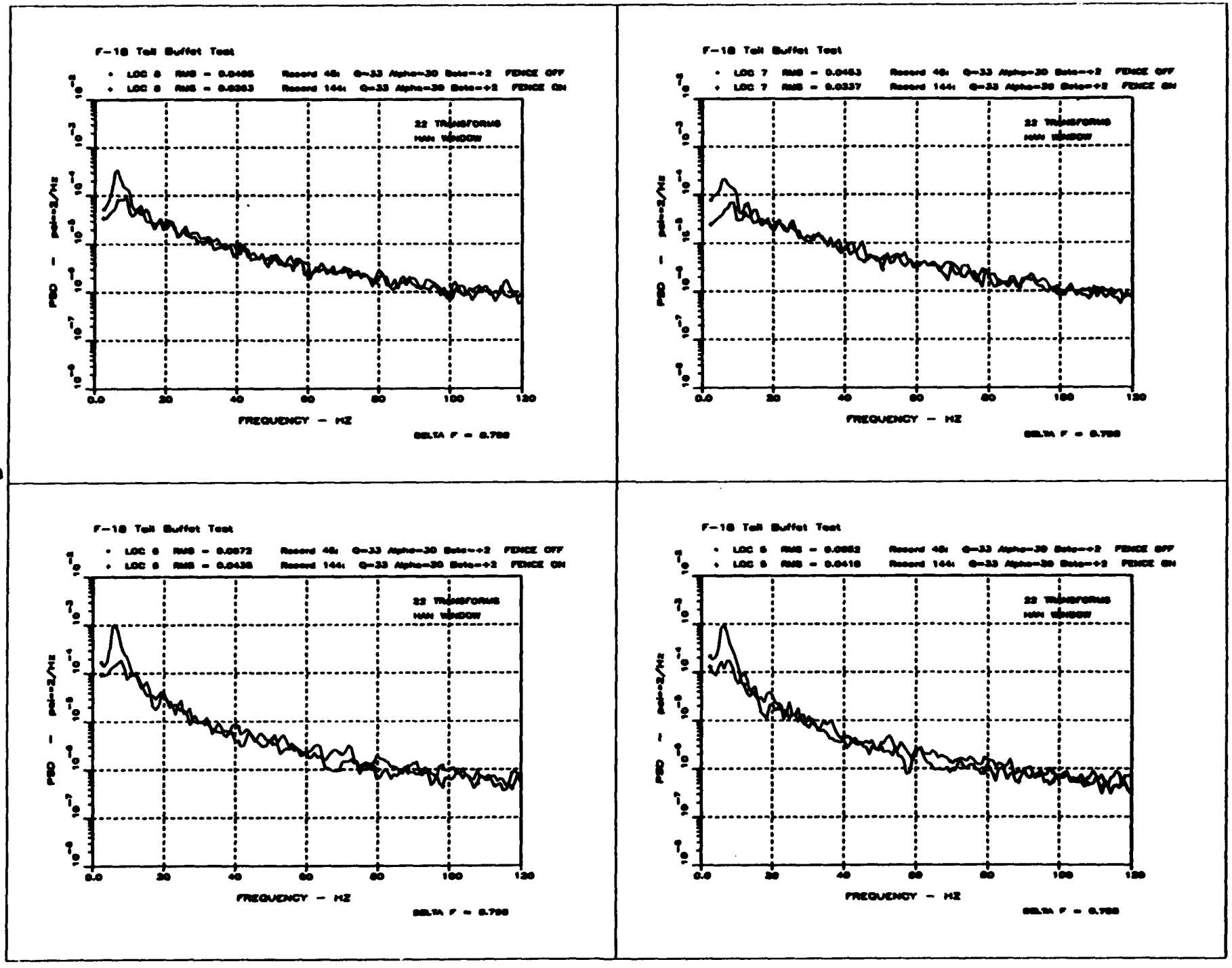

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0721 Record 48: Q=33 Alpha=30 Beta=0 FENCE OFF
• LOC 33 RMS = 0.0706 Record 144: Q=33 Alpha=30 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

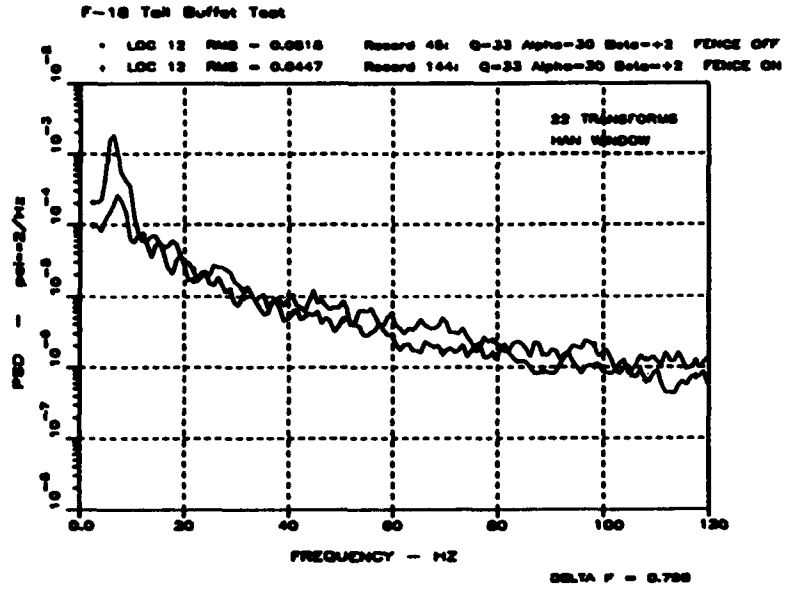

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0586 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 4 RMS = 0.0378 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

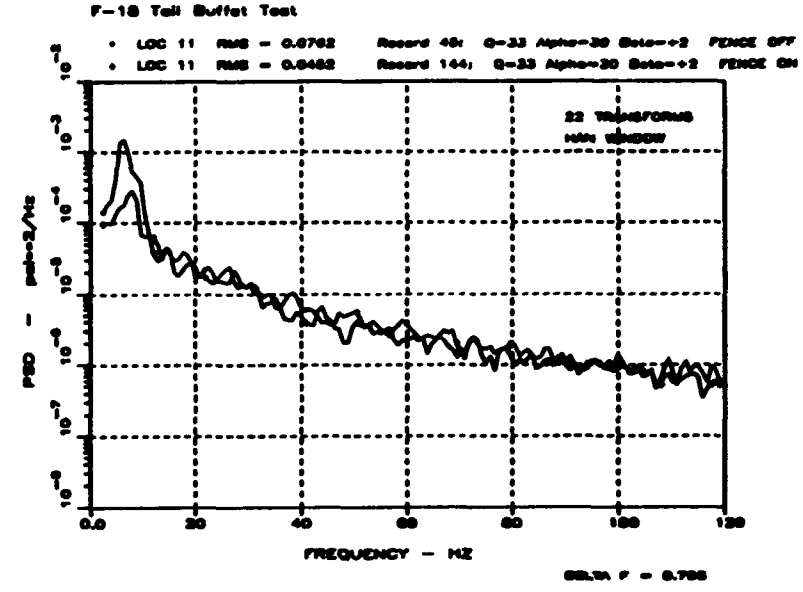

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0464 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 3 RMS = 0.0302 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

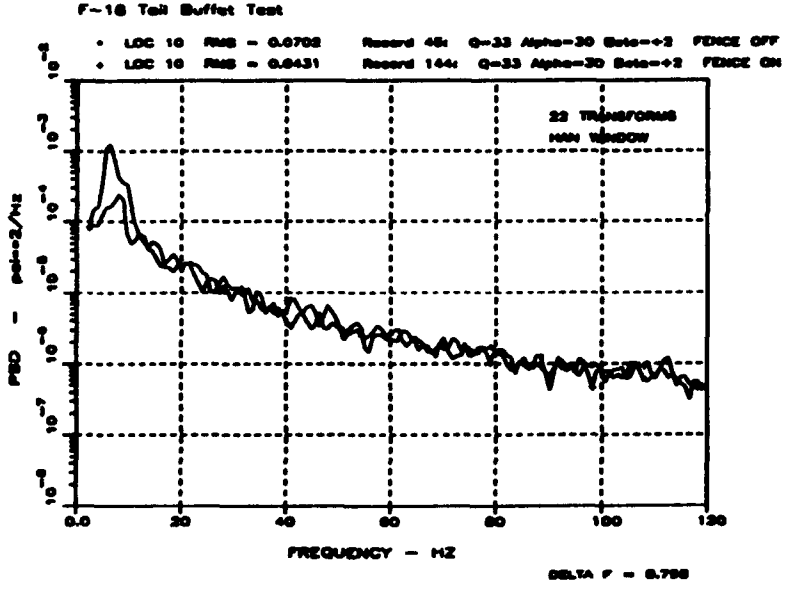

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0466 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 2 RMS = 0.0304 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

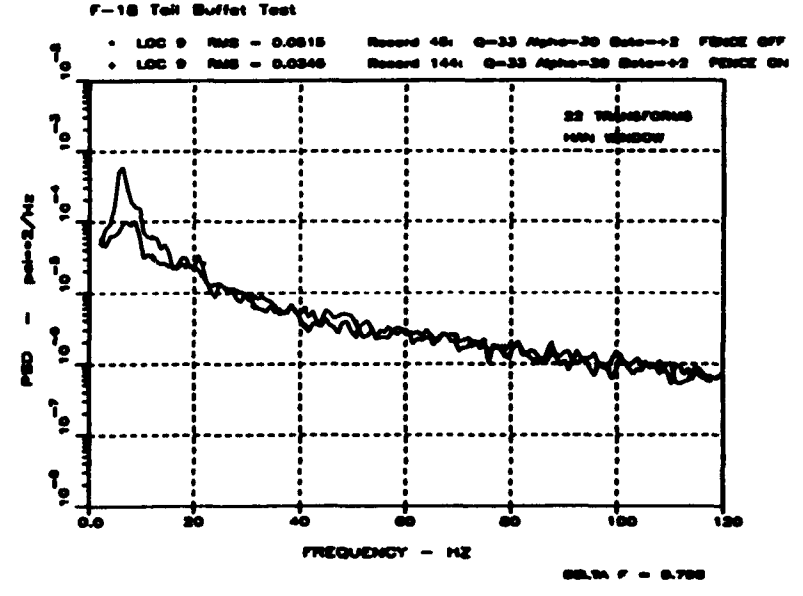

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0360 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 1 RMS = 0.0267 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

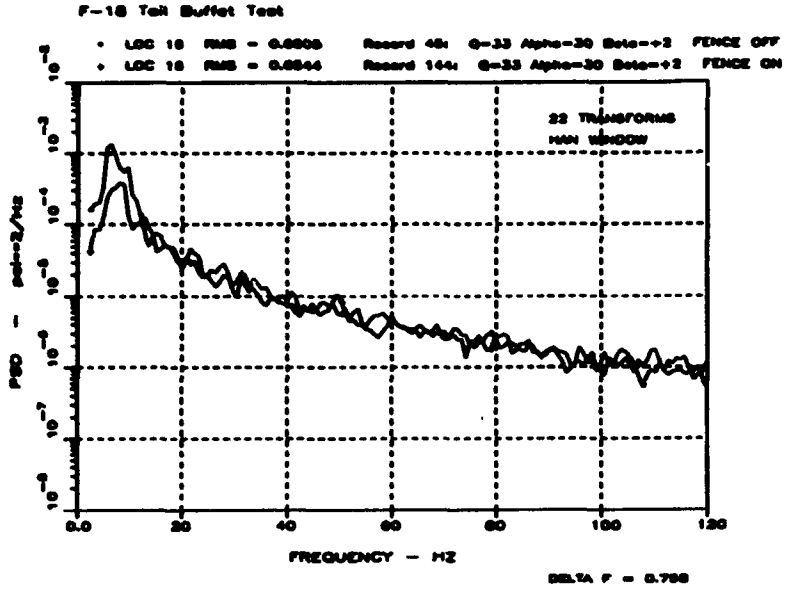

F-18 Tail Buffet Test
LOC 8 RMS = 0.0486 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 8 RMS = 0.0363 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 7 RMS = 0.0453 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 7 RMS = 0.0337 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 6 RMS = 0.0572 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 6 RMS = 0.0436 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 5 RMS = 0.0552 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 5 RMS = 0.0418 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

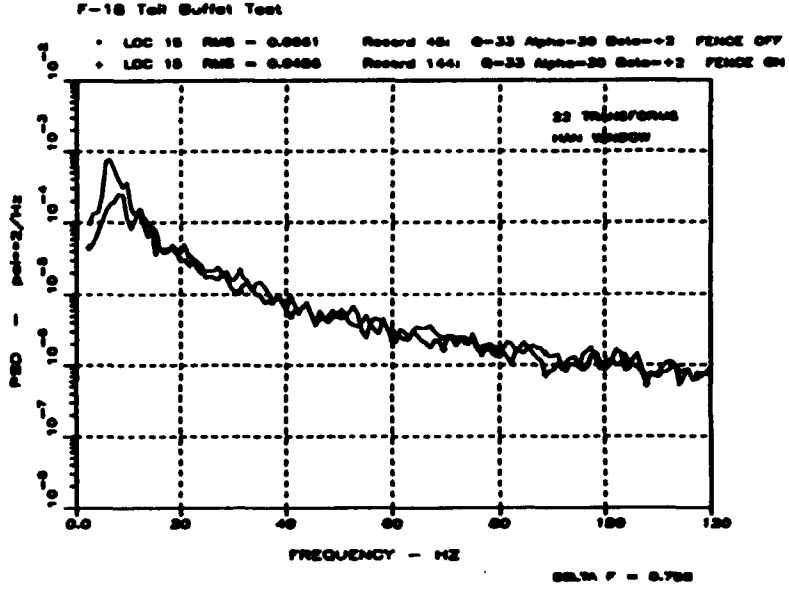

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0515 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 12 RMS = 0.0447 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

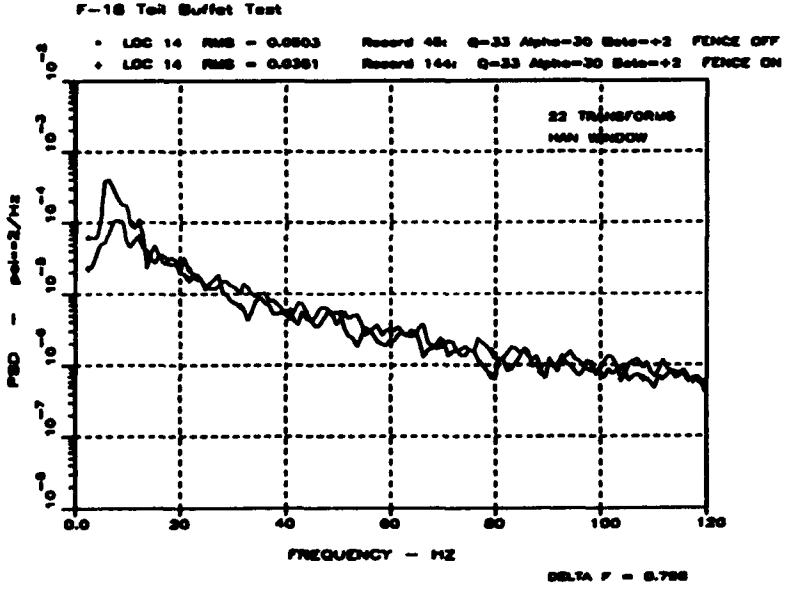

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0762 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 11 RMS = 0.0462 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

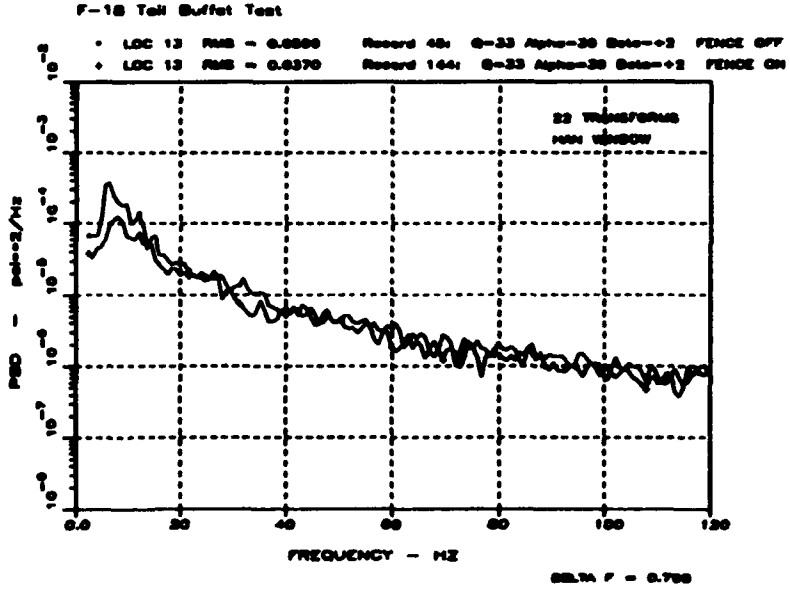

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0702 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 10 RMS = 0.0431 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

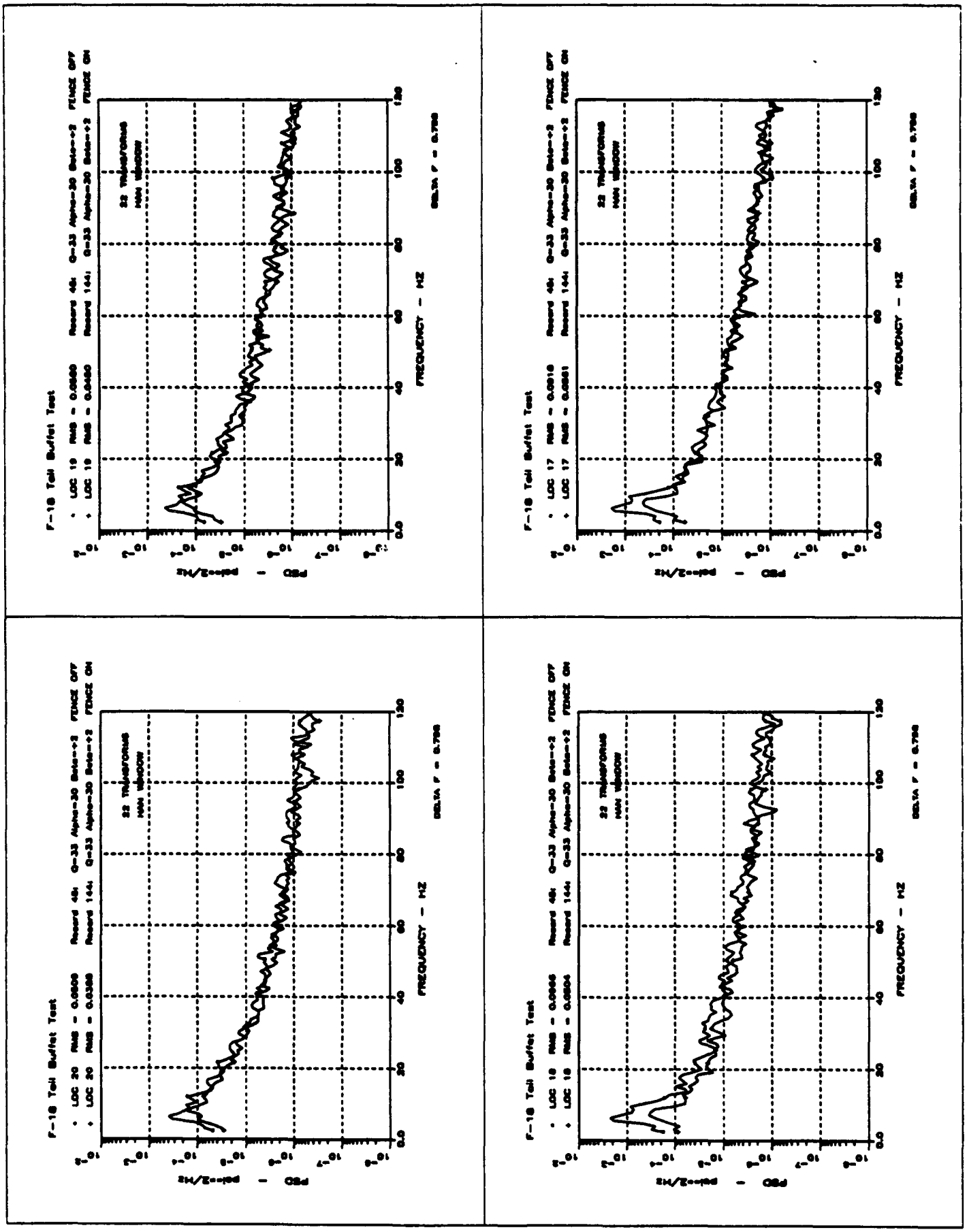

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0515 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 9 RMS = 0.0346 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

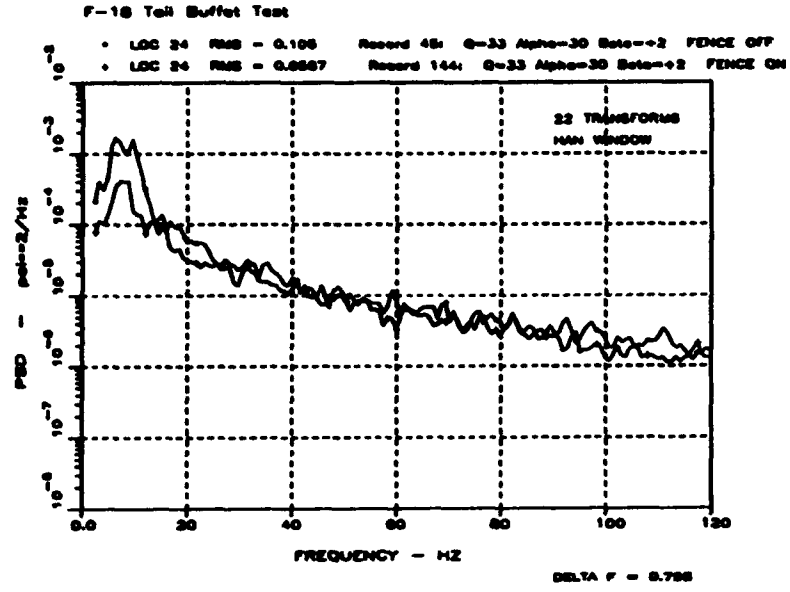

F-18 Tail Buffet Test
• LOC 18 RMS = 0.6808 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 18 RMS = 0.6844 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

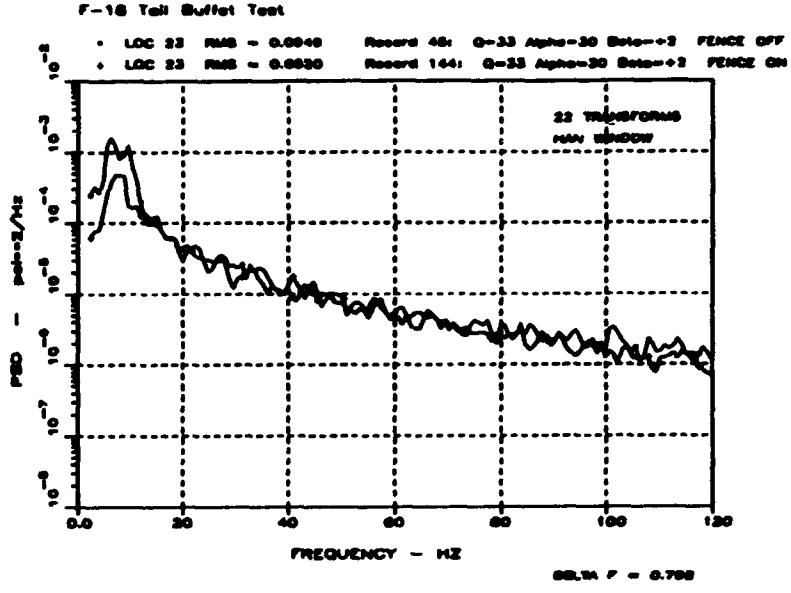

F-18 Tail Buffet Test
• LOC 16 RMS = 0.6861 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 16 RMS = 0.6488 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

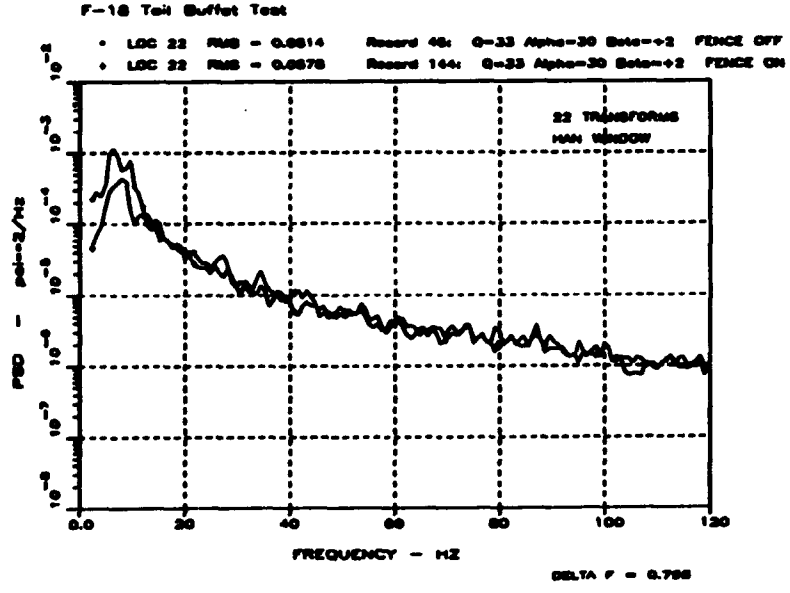

F-18 Tail Buffet Test
• LOC 14 RMS = 0.6803 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 14 RMS = 0.6361 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

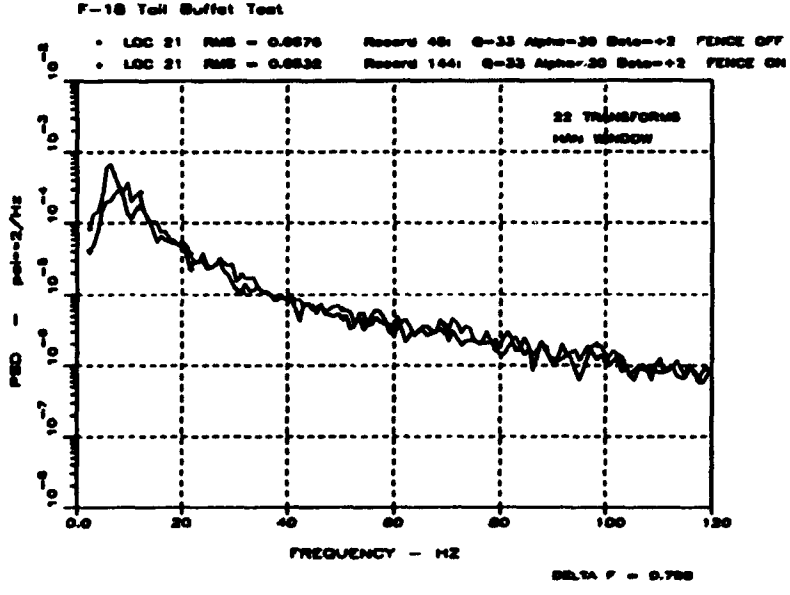

F-18 Tail Buffet Test
• LOC 13 RMS = 0.6868 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 13 RMS = 0.6370 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

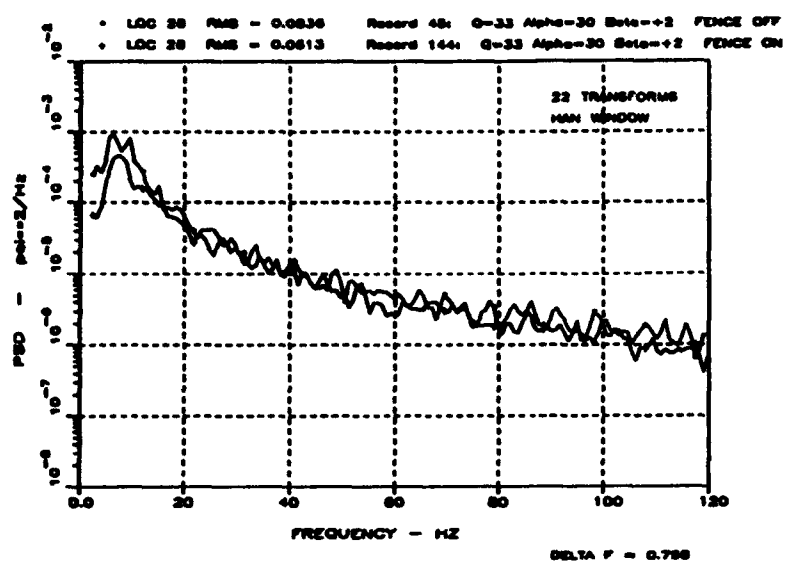

F-18 Tail Buffet Test
FREQUENCY - HZ
PSD - psi**2/Hz
22 TRANSFORMS
HAN WINDOW

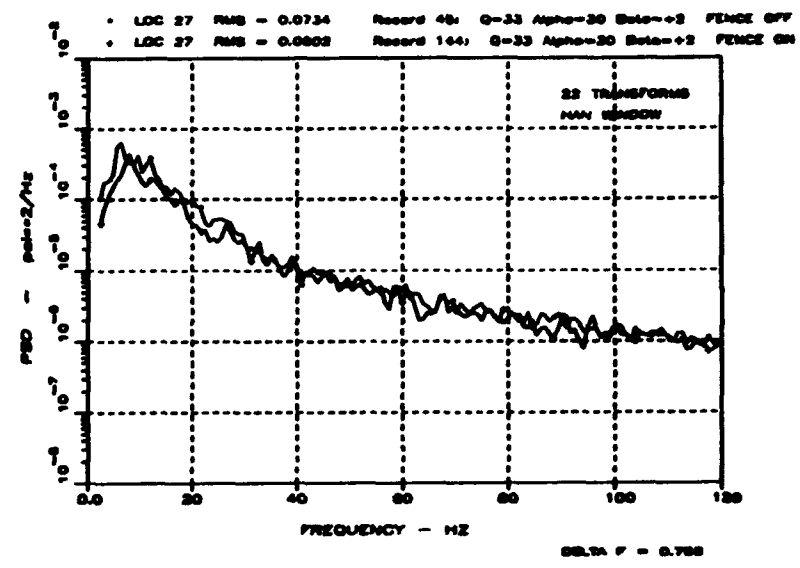

F-18 Tail Buffet Test
• LOC 24 RMS = 0.106 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 24 RMS = 0.0667 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

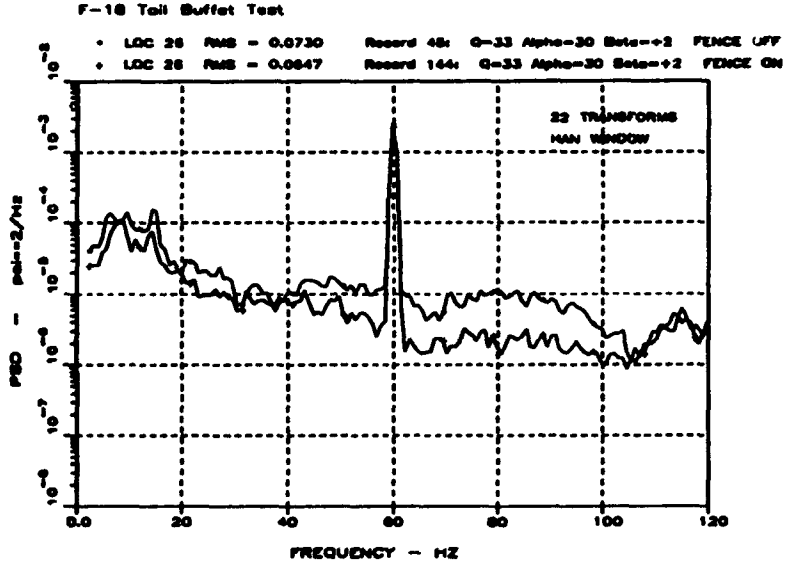

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0848 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 23 RMS = 0.0630 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

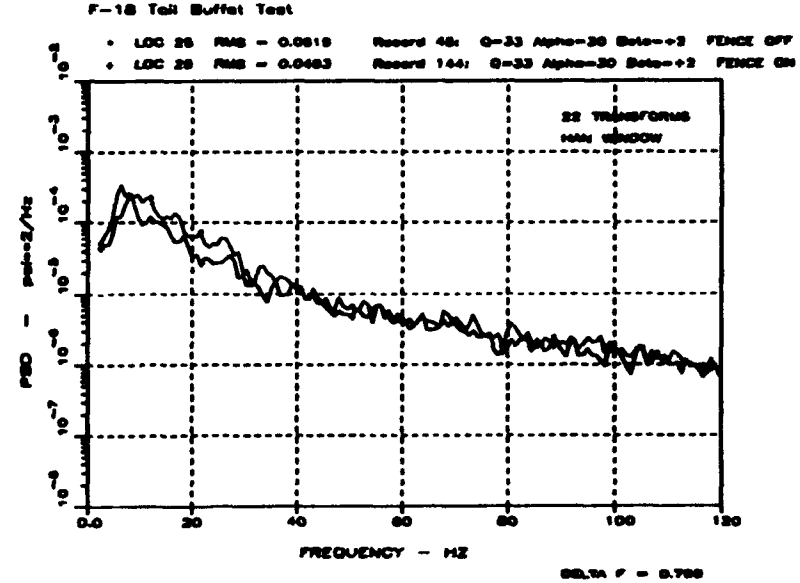

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0814 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 22 RMS = 0.0578 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

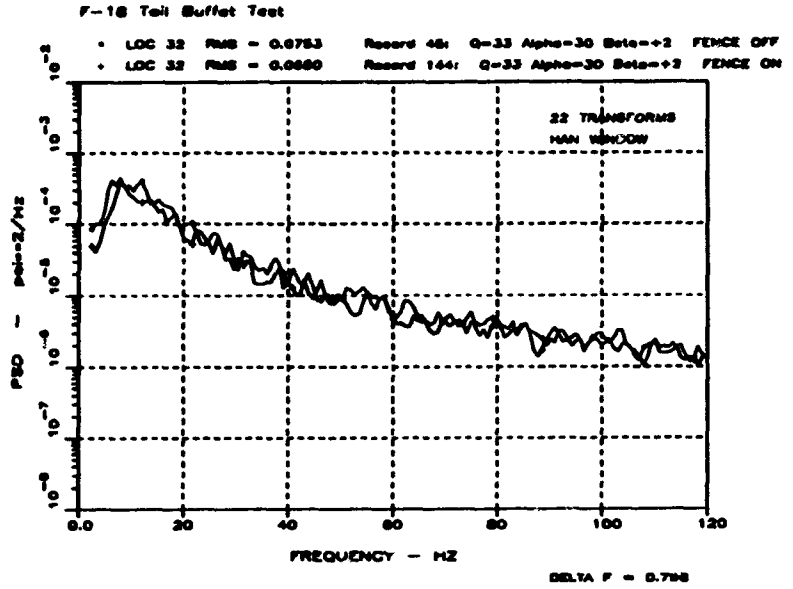

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0676 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
• LOC 21 RMS = 0.0532 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

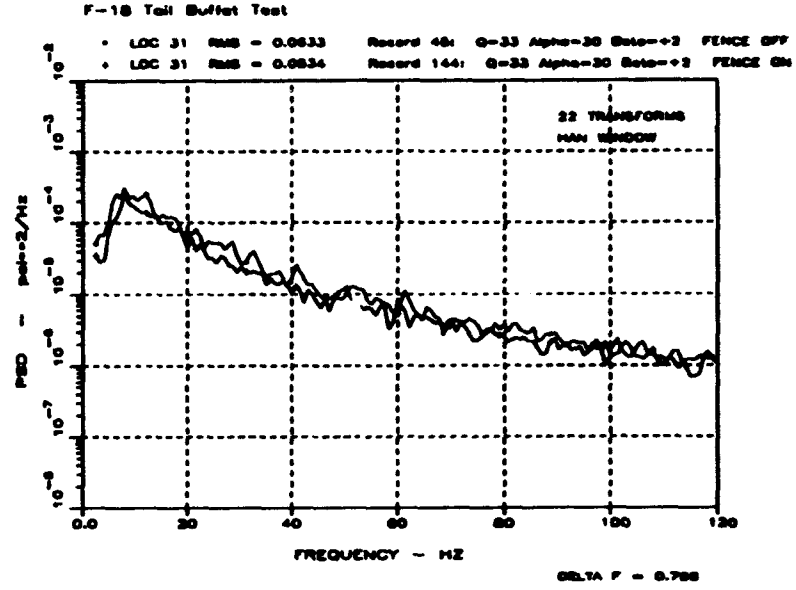

F-18 Tail Buffet Test
LOC 28 RMS = 0.0836 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 28 RMS = 0.0813 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

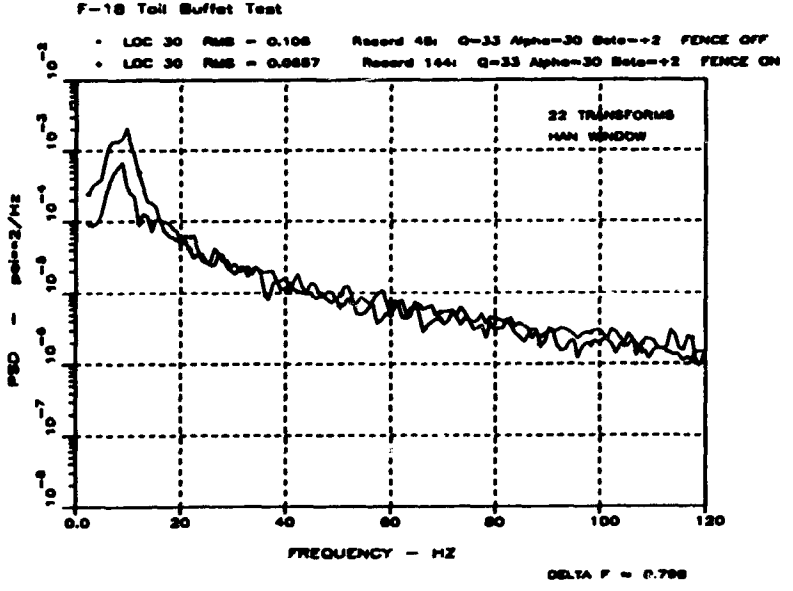

F-18 Tail Buffet Test
LOC 27 RMS = 0.0734 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 27 RMS = 0.0802 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

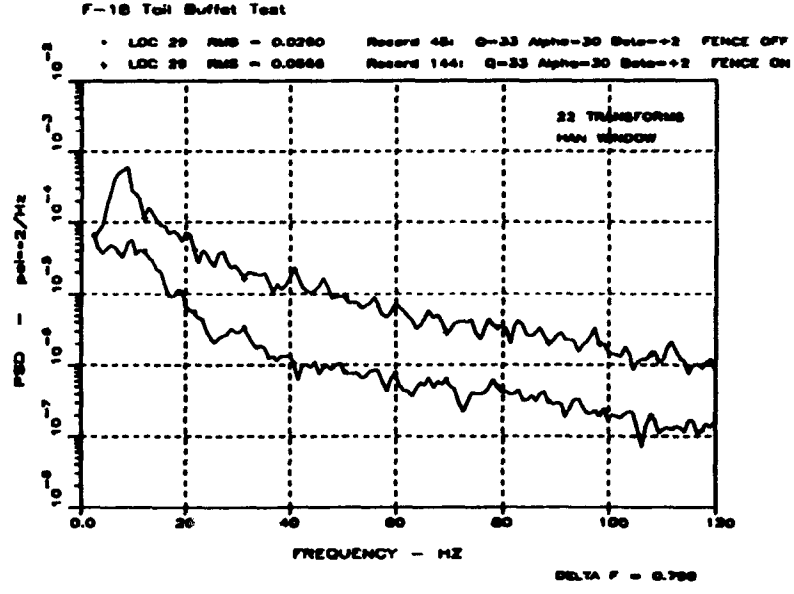

F-18 Tail Buffet Test
LOC 28 RMS = 0.0730 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 28 RMS = 0.0847 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

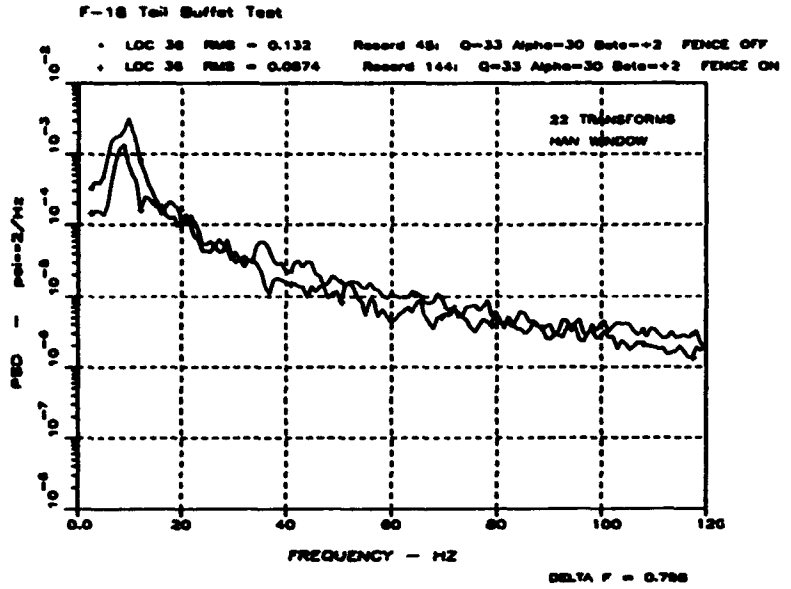

F-18 Tail Buffet Test
LOC 28 RMS = 0.0819 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
LOC 28 RMS = 0.0883 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

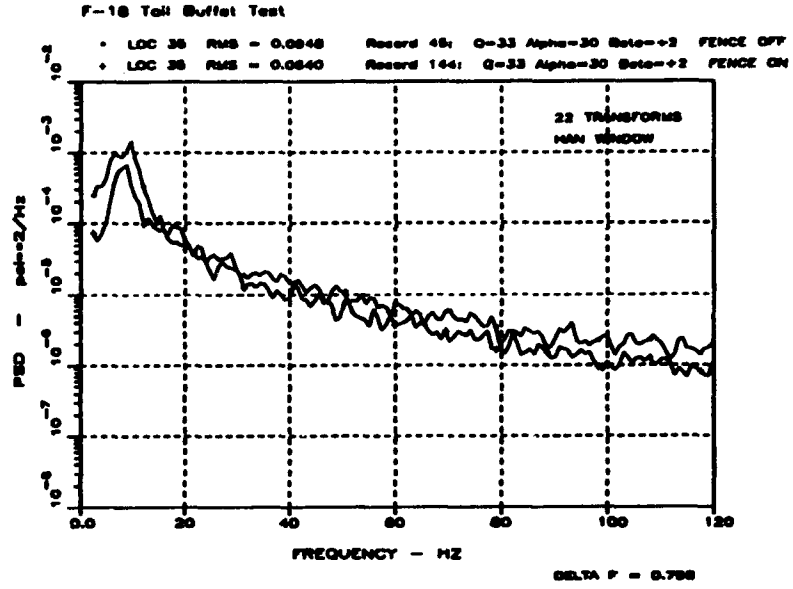

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0753 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 32 RMS = 0.0660 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

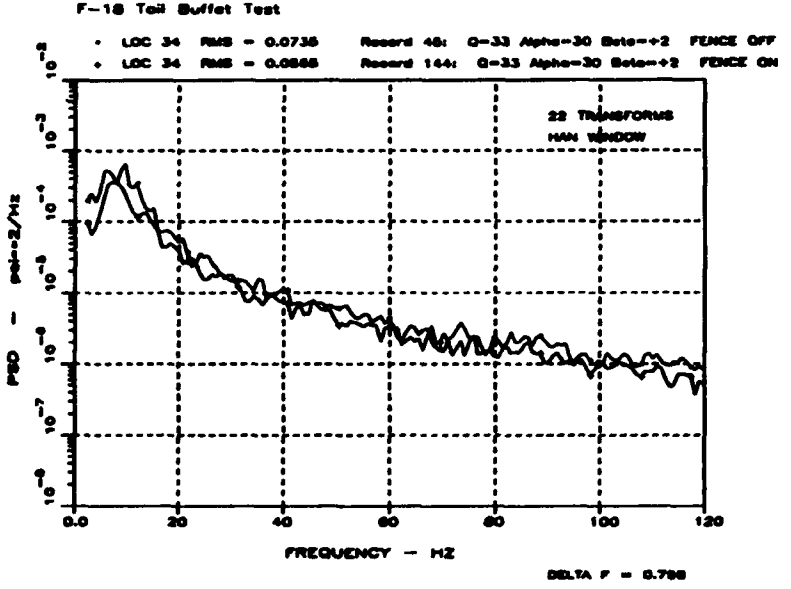

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0833 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 31 RMS = 0.0834 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

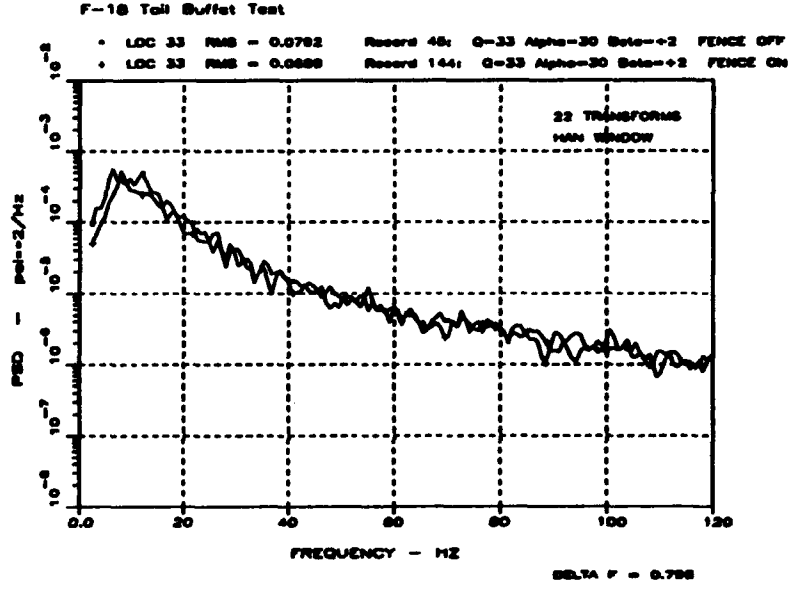

F-18 Tail Buffet Test
• LOC 30 RMS = 0.108 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 30 RMS = 0.0887 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0260 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 29 RMS = 0.0866 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 36 RMS = 0.132 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 36 RMS = 0.0874 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

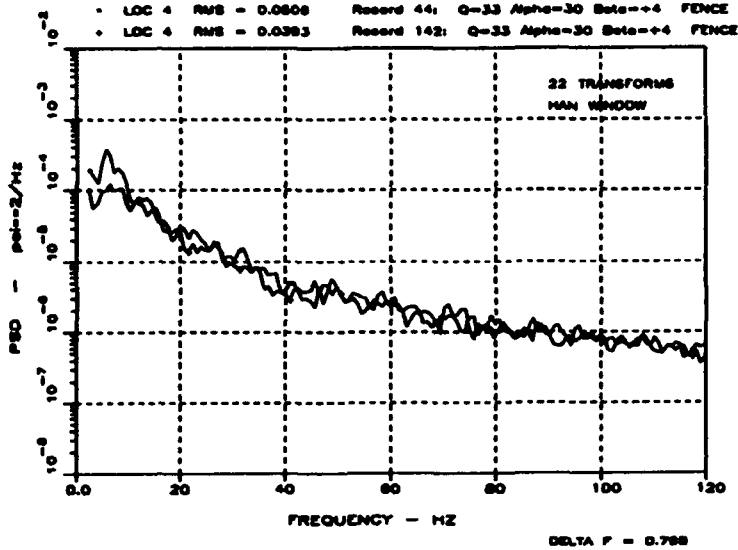

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0848 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 36 RMS = 0.0640 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0735 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 34 RMS = 0.0668 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0782 Record 48: Q=33 Alpha=30 Beta=+2 FENCE OFF
+ LOC 33 RMS = 0.0669 Record 144: Q=33 Alpha=30 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

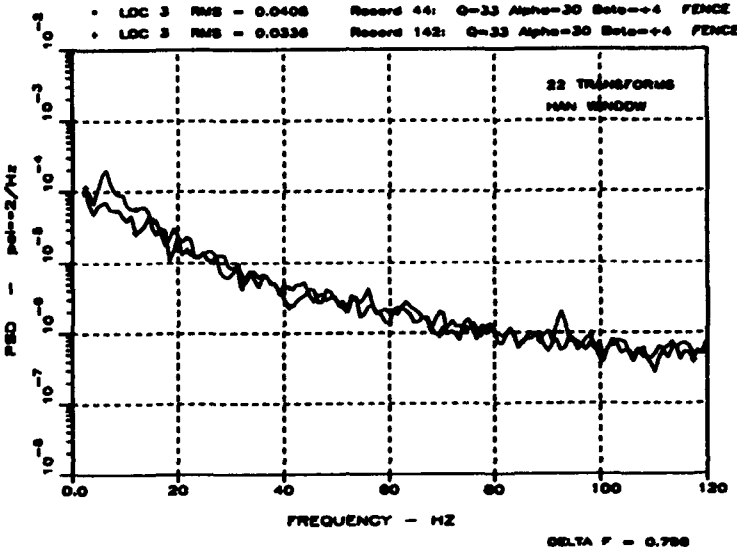
F-18 Tail Buffet Test

• LOC 4 RMS = 0.0606 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 4 RMS = 0.0393 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON



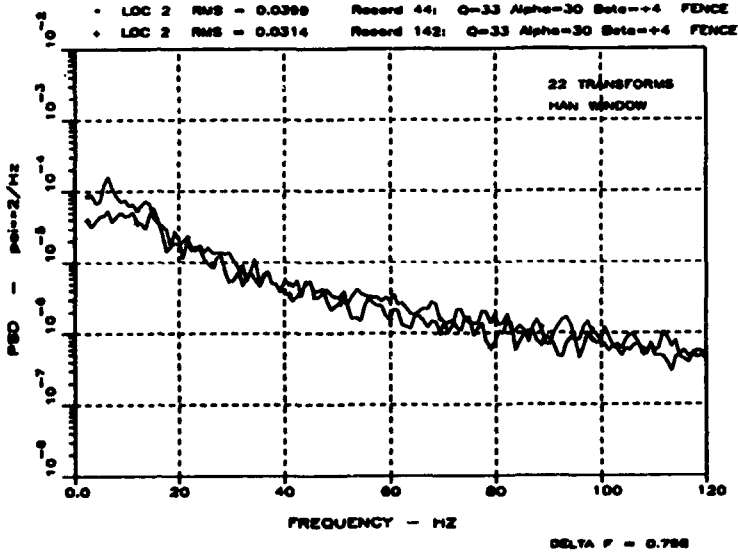
F-18 Tail Buffet Test

• LOC 3 RMS = 0.0406 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 3 RMS = 0.0336 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON



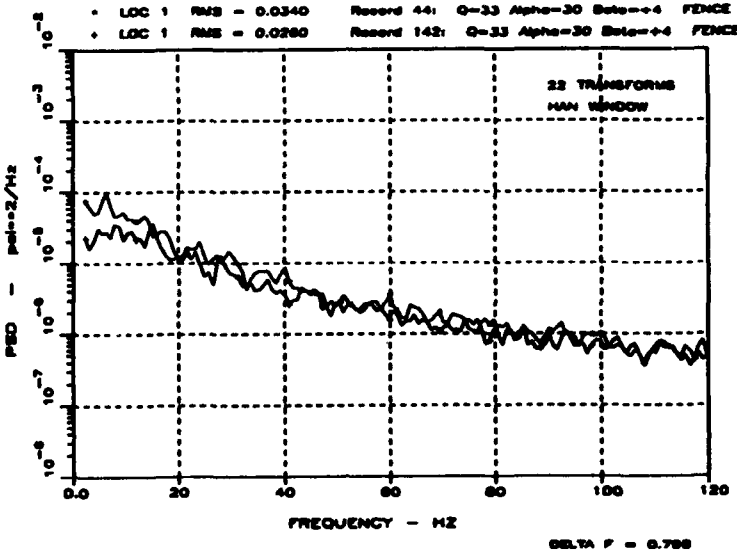
F-18 Tail Buffet Test

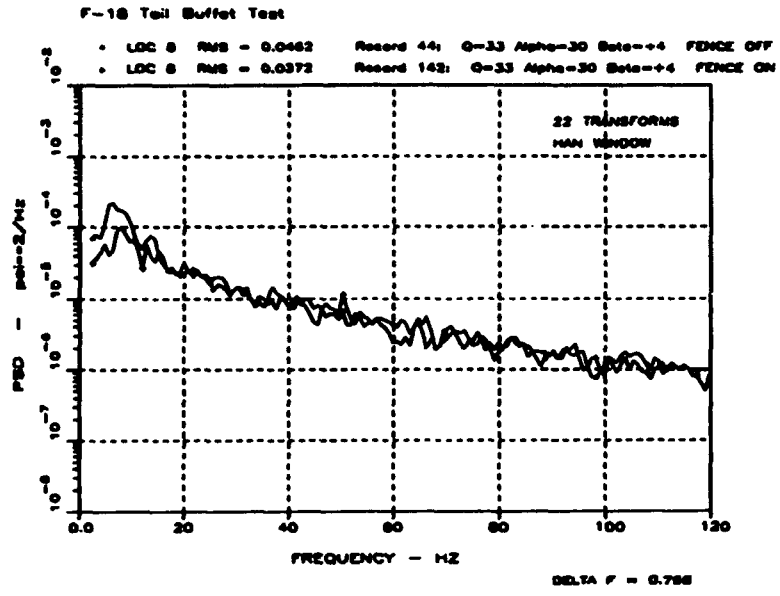
• LOC 2 RMS = 0.0399 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 2 RMS = 0.0314 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON

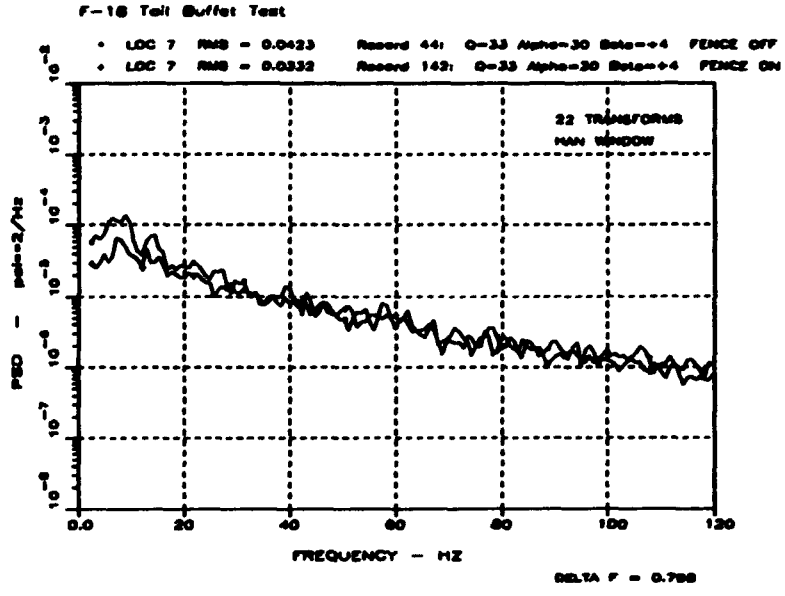


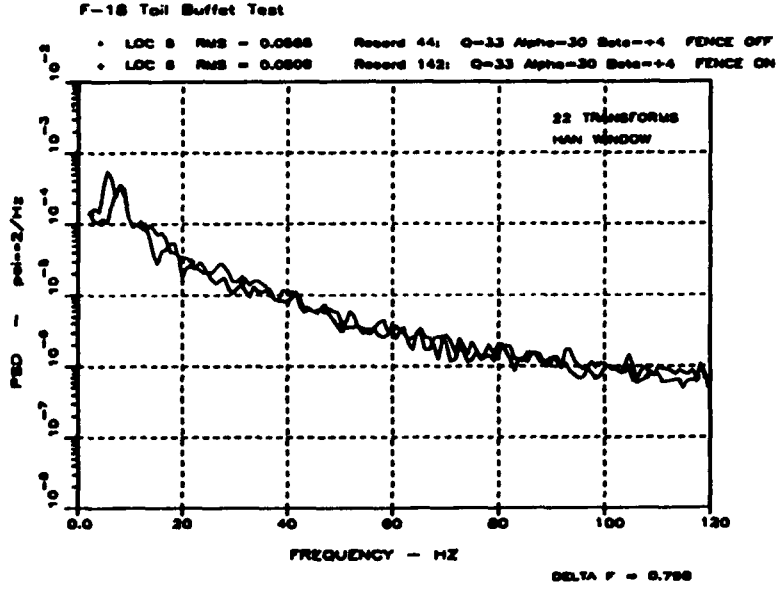
F-18 Tail Buffet Test

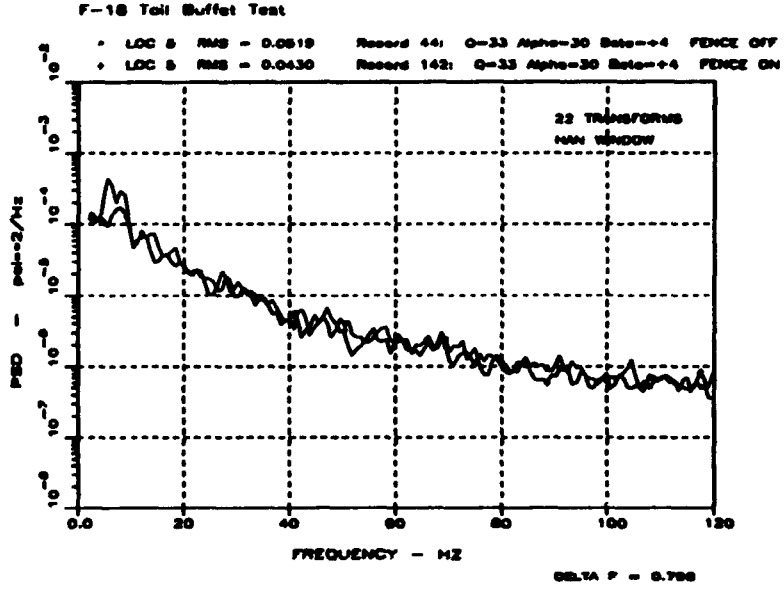
• LOC 1 RMS = 0.0340 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 1 RMS = 0.0260 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON

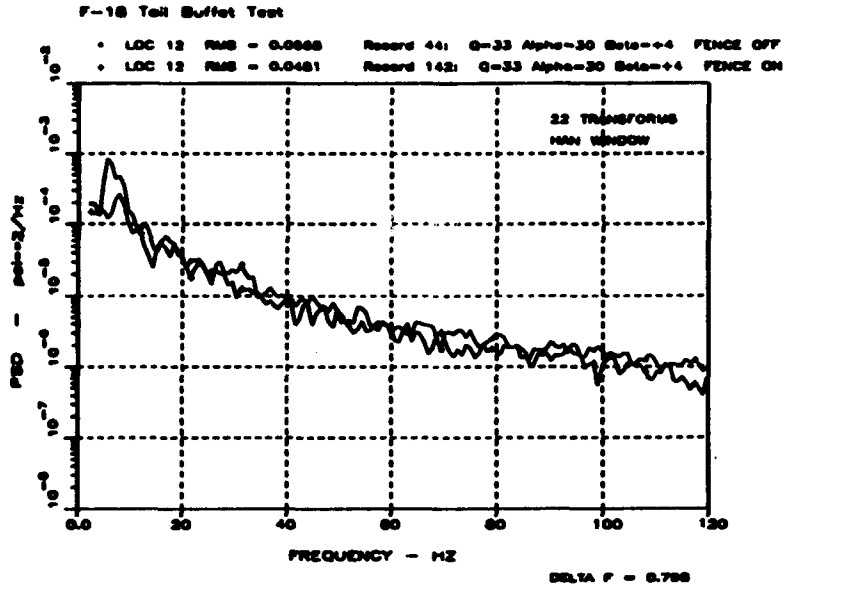


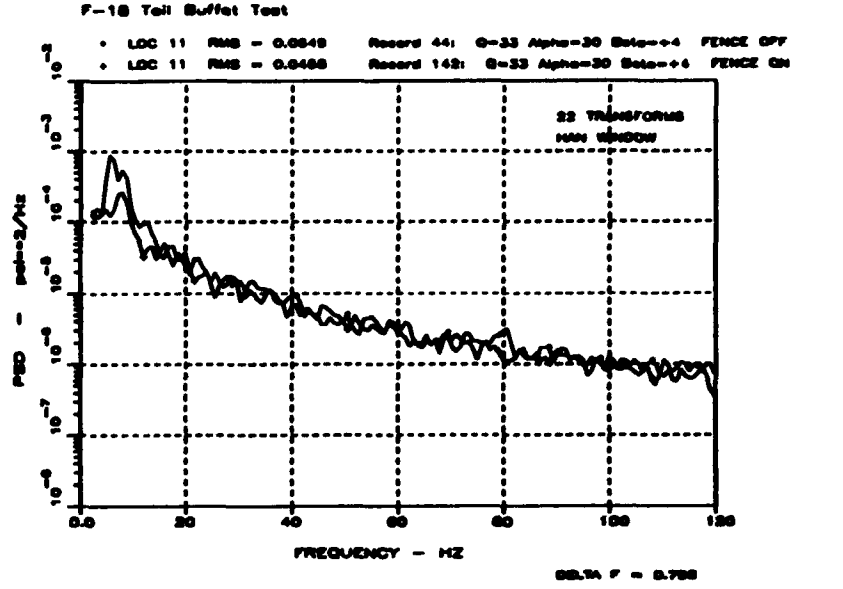

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0462 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 8 RMS = 0.0372 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

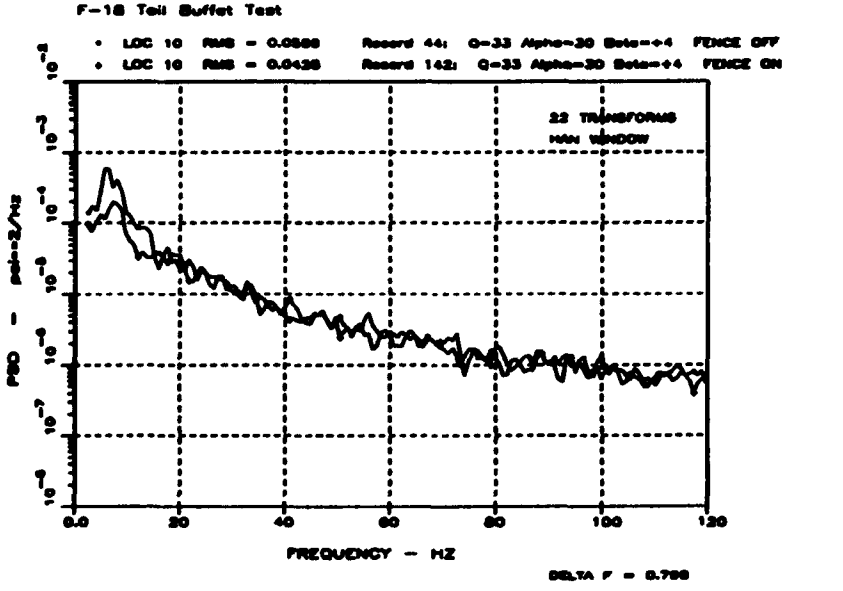

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0423 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 7 RMS = 0.0332 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

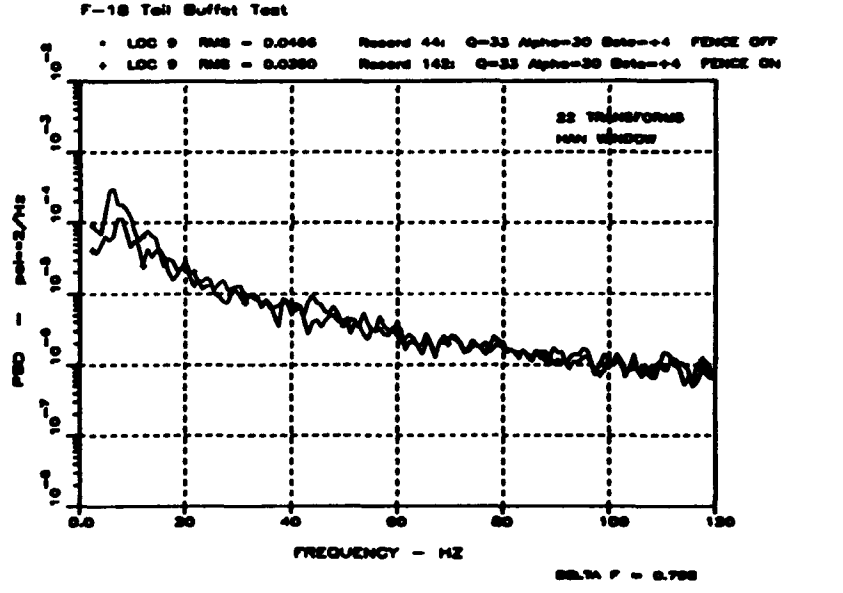

F-18 Tail Buffet Test
• LOC 6 RMS = 0.0686 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 6 RMS = 0.0508 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

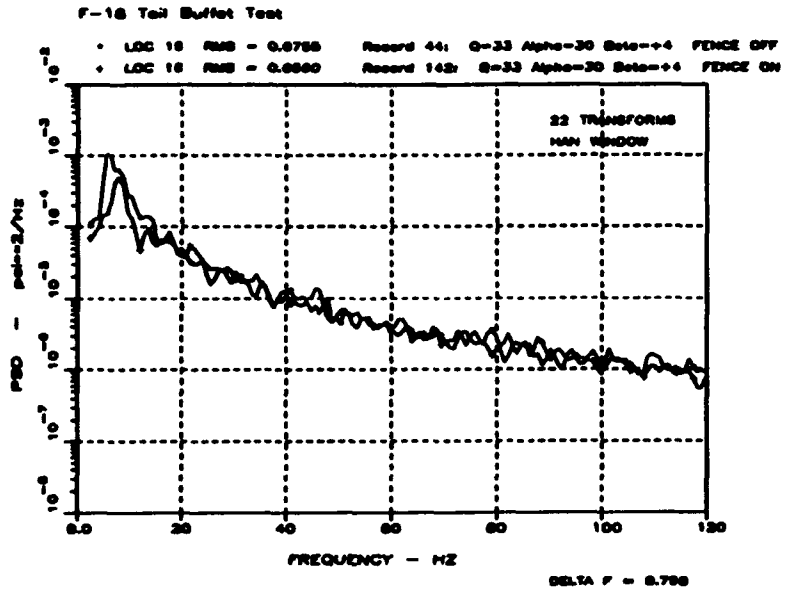

F-18 Tail Buffet Test
• LOC 5 RMS = 0.0619 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 5 RMS = 0.0430 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

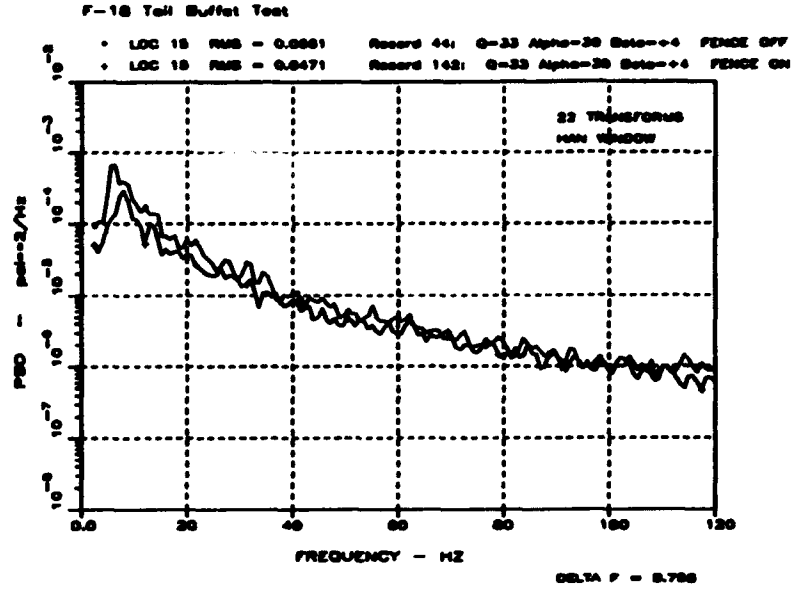

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0568 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 12 RMS = 0.0481 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

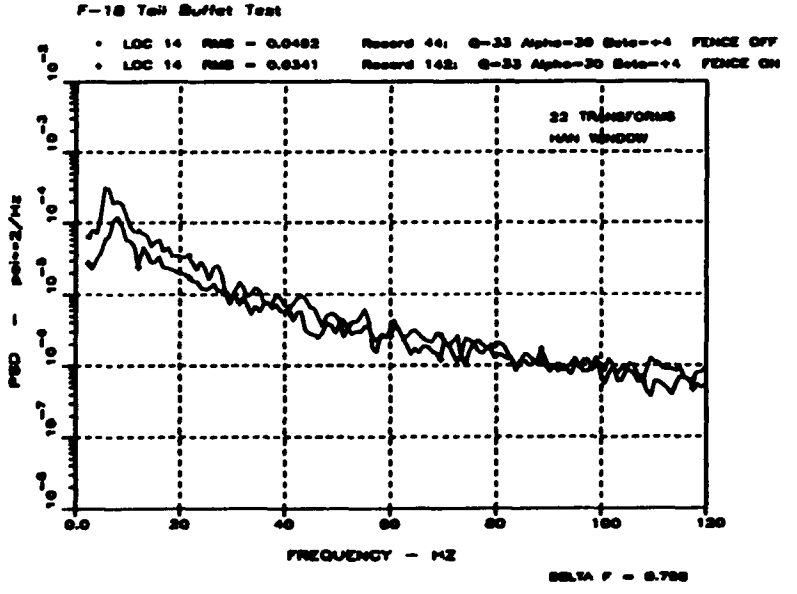

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0649 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 11 RMS = 0.0468 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

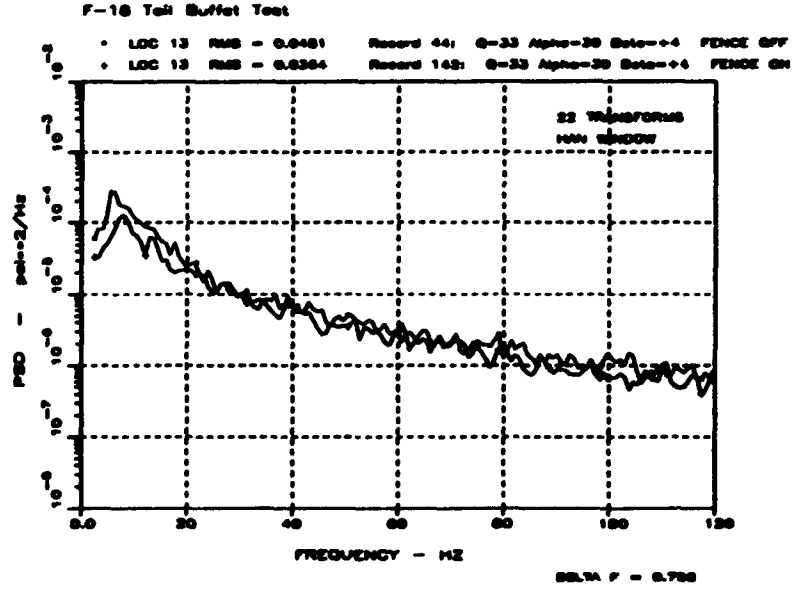

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0588 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 10 RMS = 0.0438 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

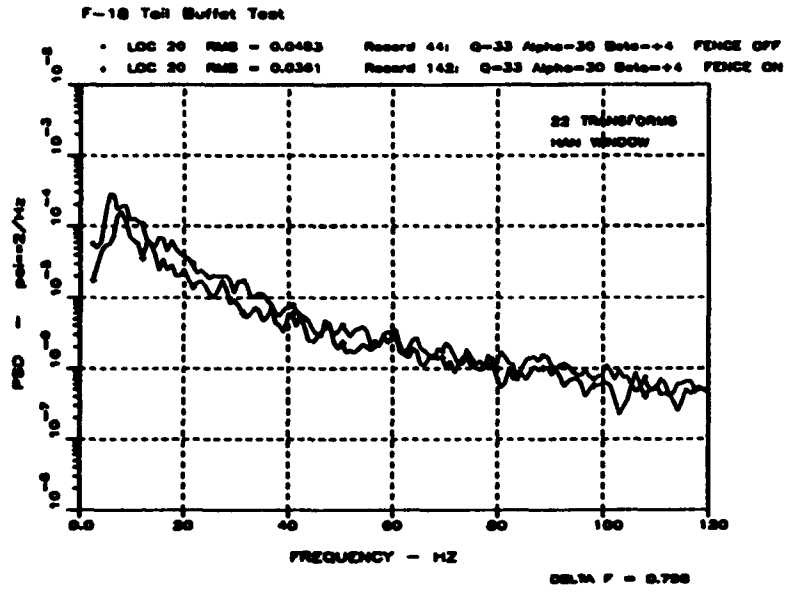

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0466 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 9 RMS = 0.0360 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

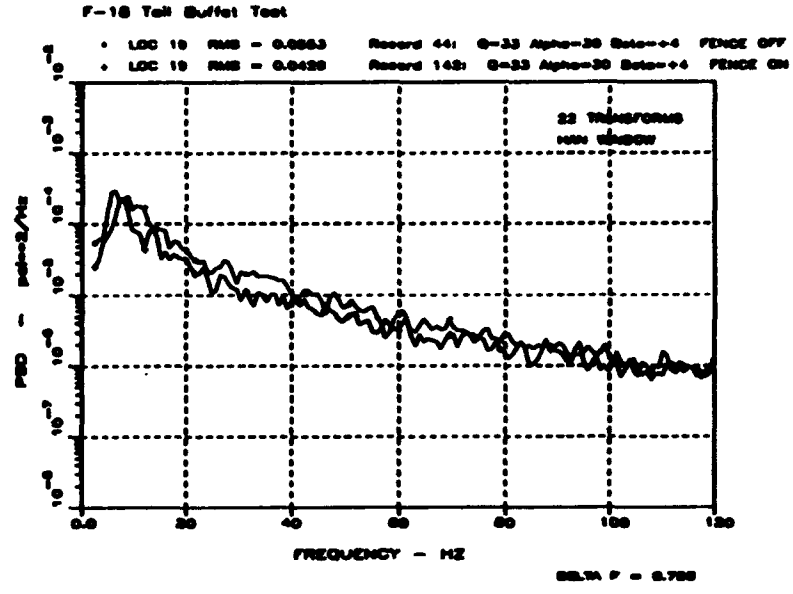

F-18 Tail Buffet Test
• LOC 16 RMS = 0.6758 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 16 RMS = 0.6660 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

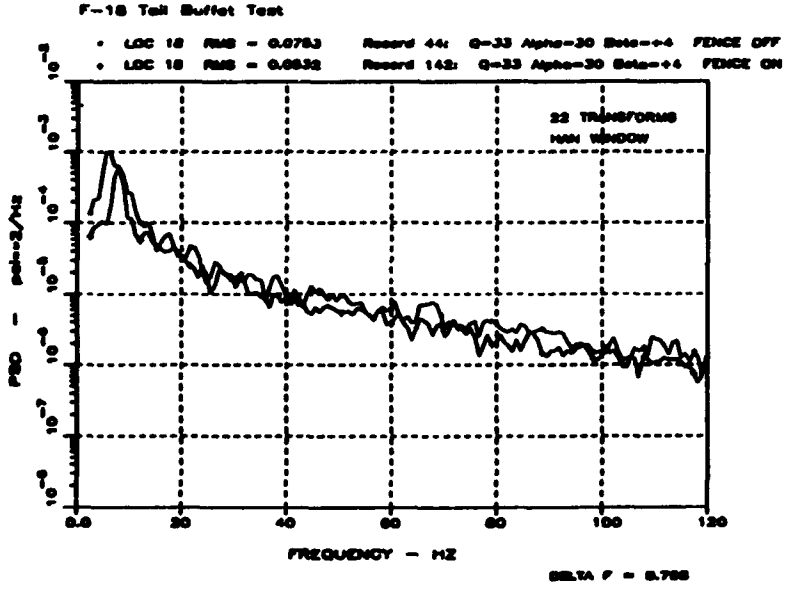

F-18 Tail Buffet Test
• LOC 15 RMS = 0.6661 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 15 RMS = 0.6471 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

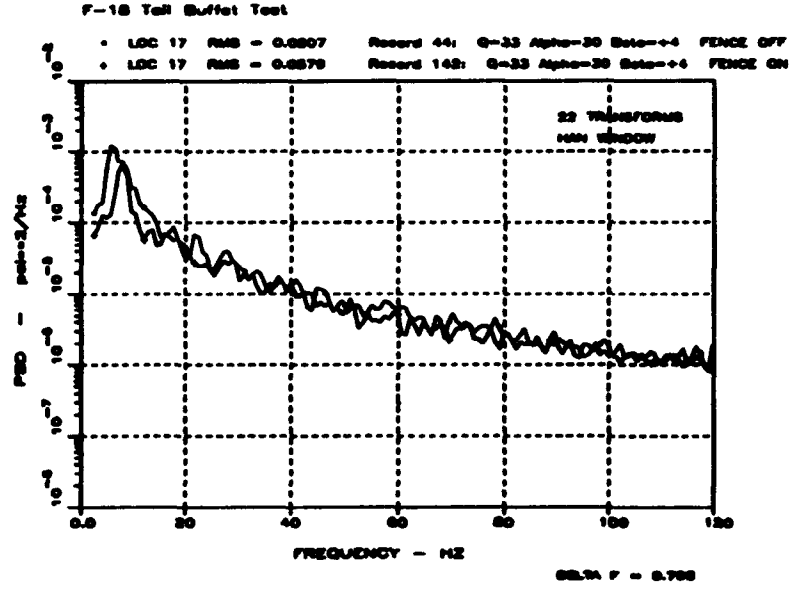

F-18 Tail Buffet Test
• LOC 14 RMS = 0.6482 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 14 RMS = 0.6341 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

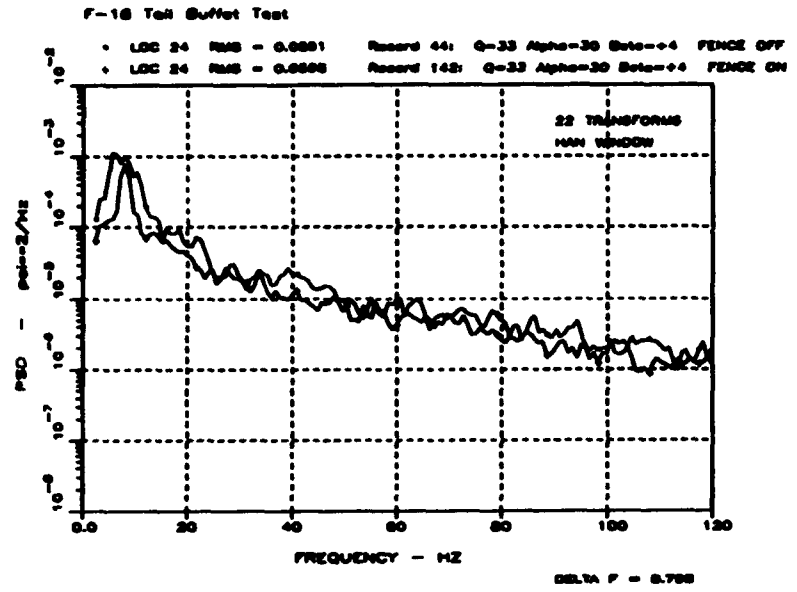

F-18 Tail Buffet Test
• LOC 13 RMS = 0.6481 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 13 RMS = 0.6364 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

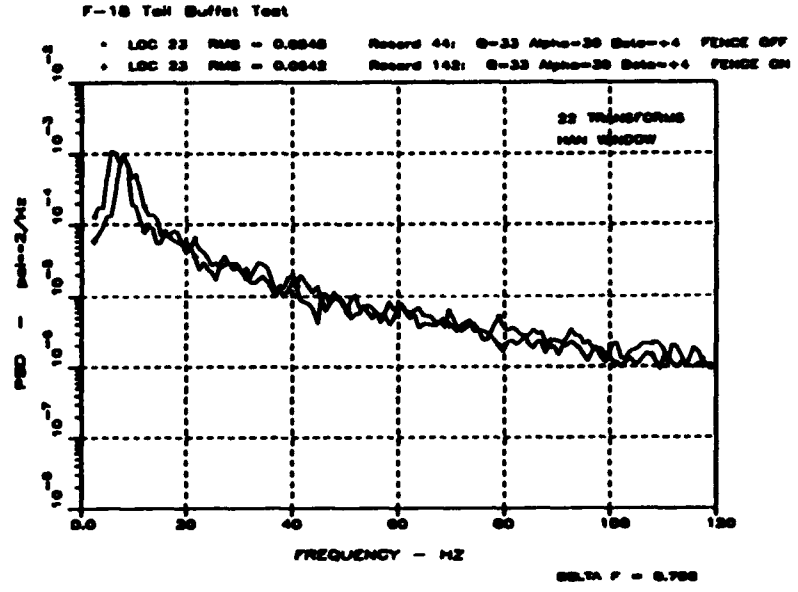

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0483 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 20 RMS = 0.0361 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

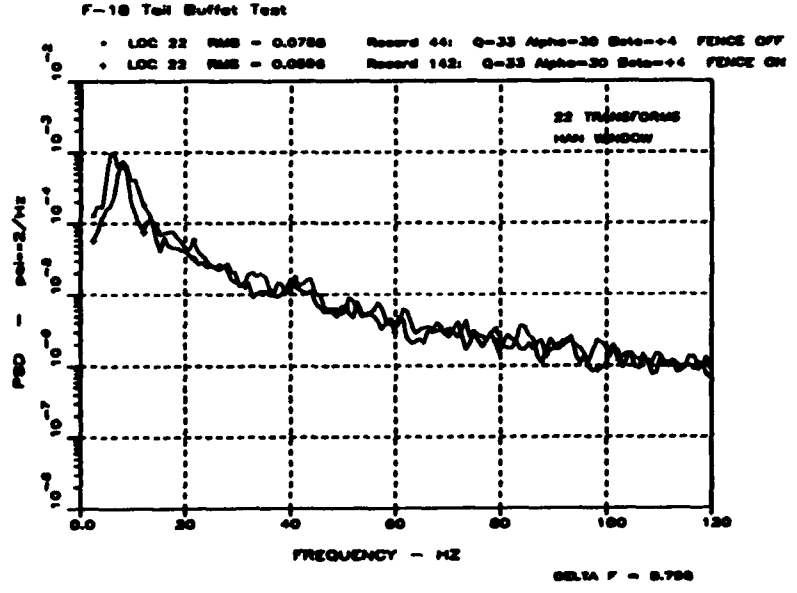

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0553 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 19 RMS = 0.0439 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

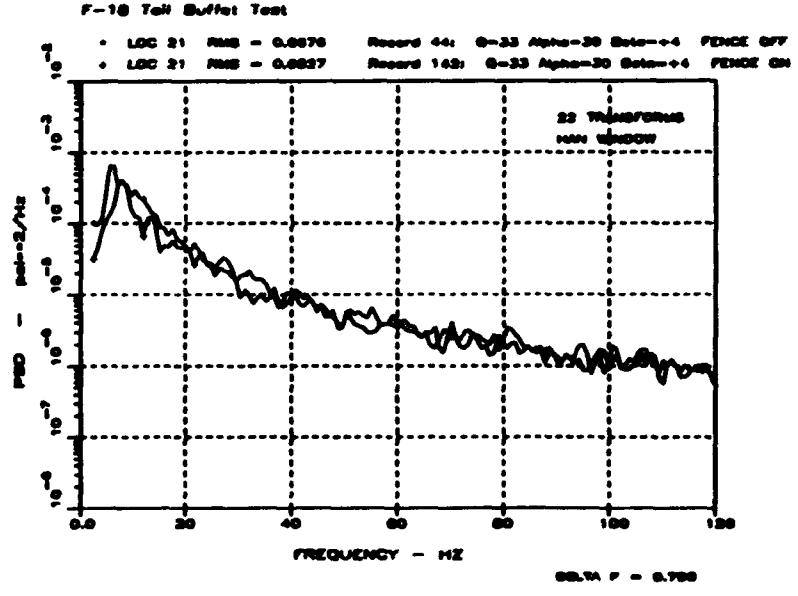

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0753 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 18 RMS = 0.0532 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

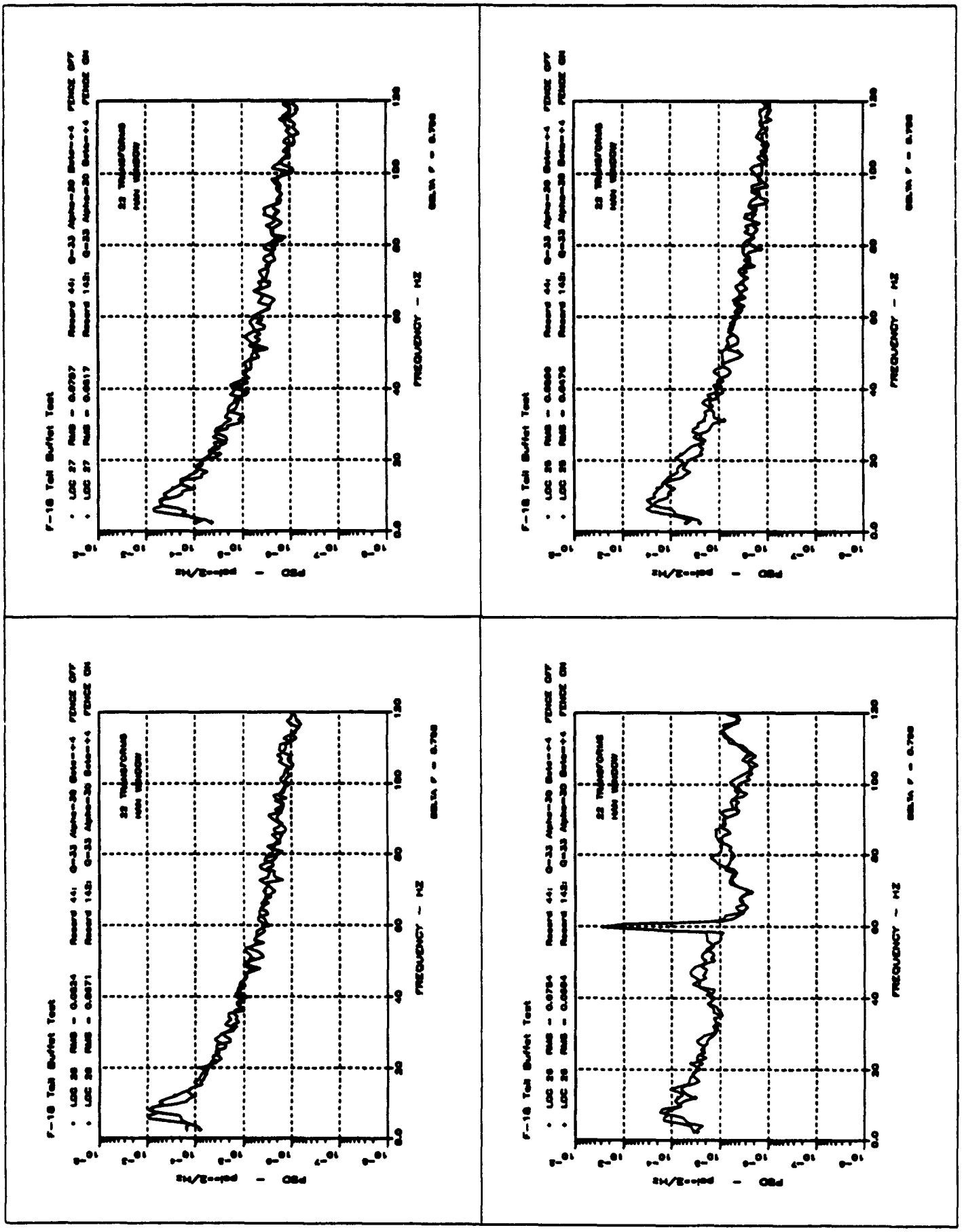

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0807 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
• LOC 17 RMS = 0.0579 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

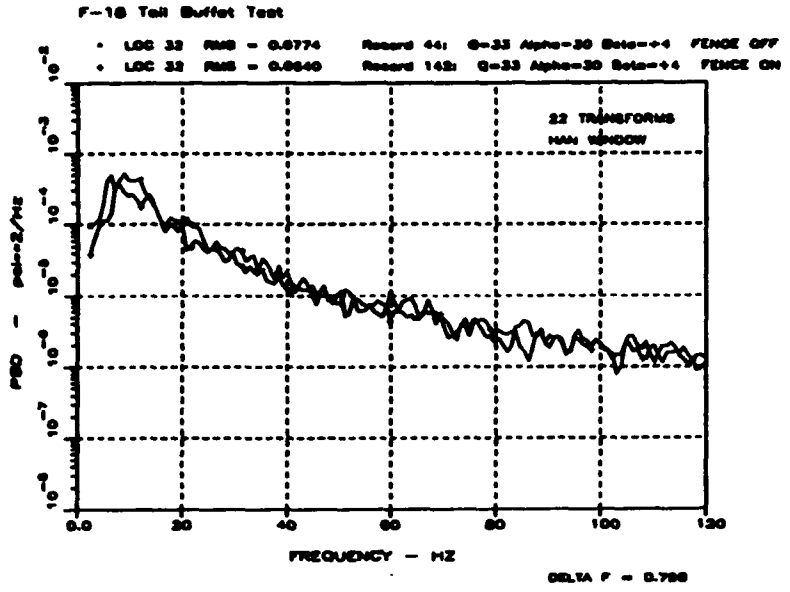

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0891 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 24 RMS = 0.0896 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

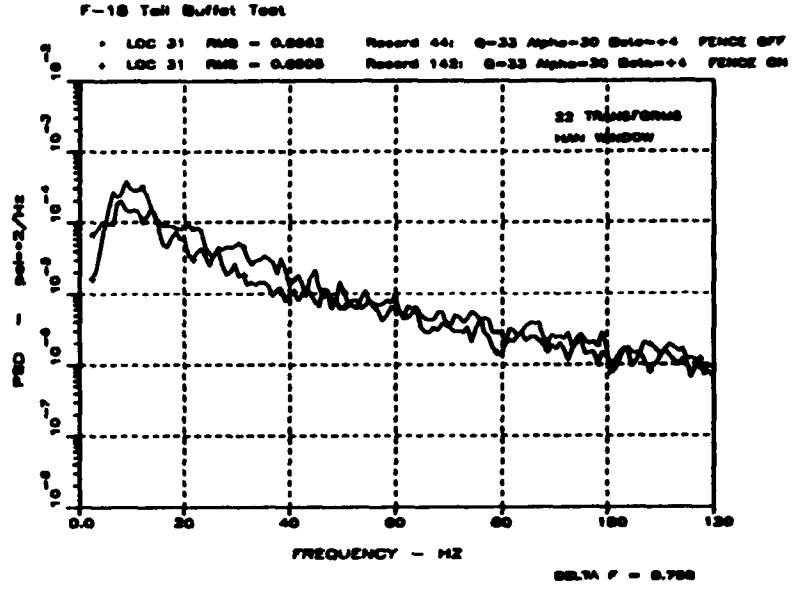

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0848 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 23 RMS = 0.0842 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

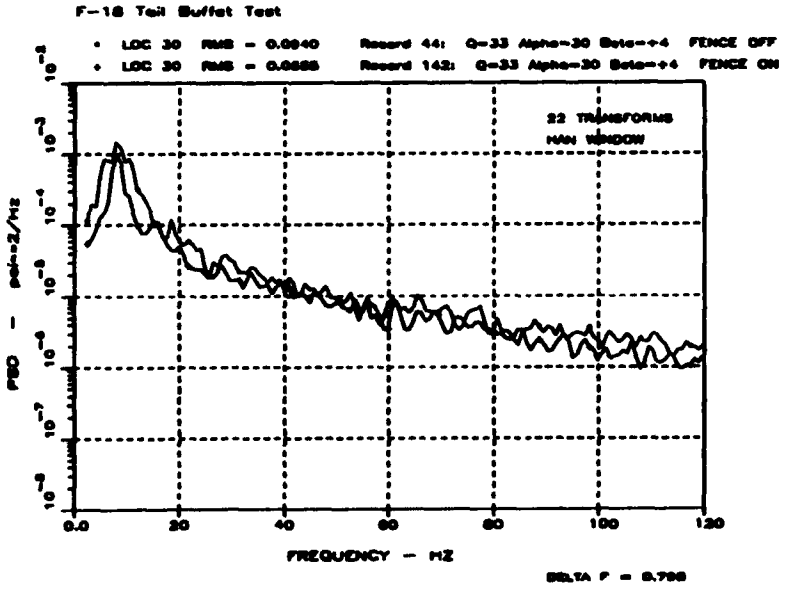

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0788 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 22 RMS = 0.0806 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

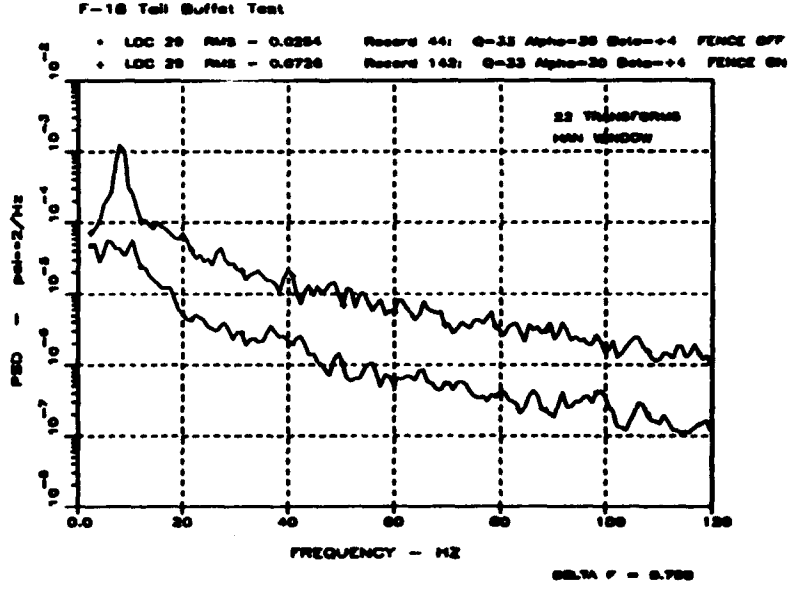

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0878 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 21 RMS = 0.0827 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

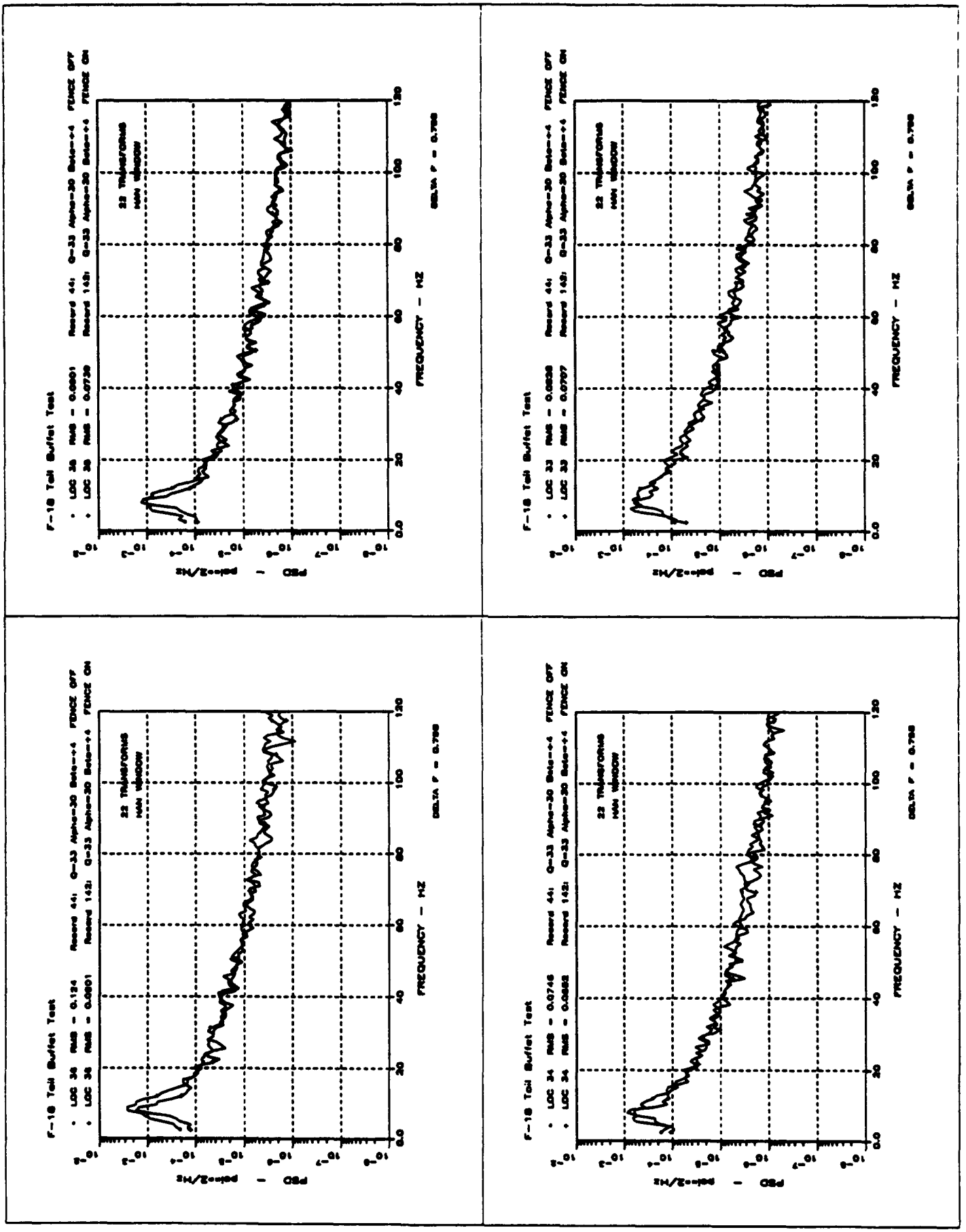

F-18 Tail Buffet Test
FREQUENCY - HZ
PSD - psi**2/Hz
22 TRANSTONES
NON SEQUEN

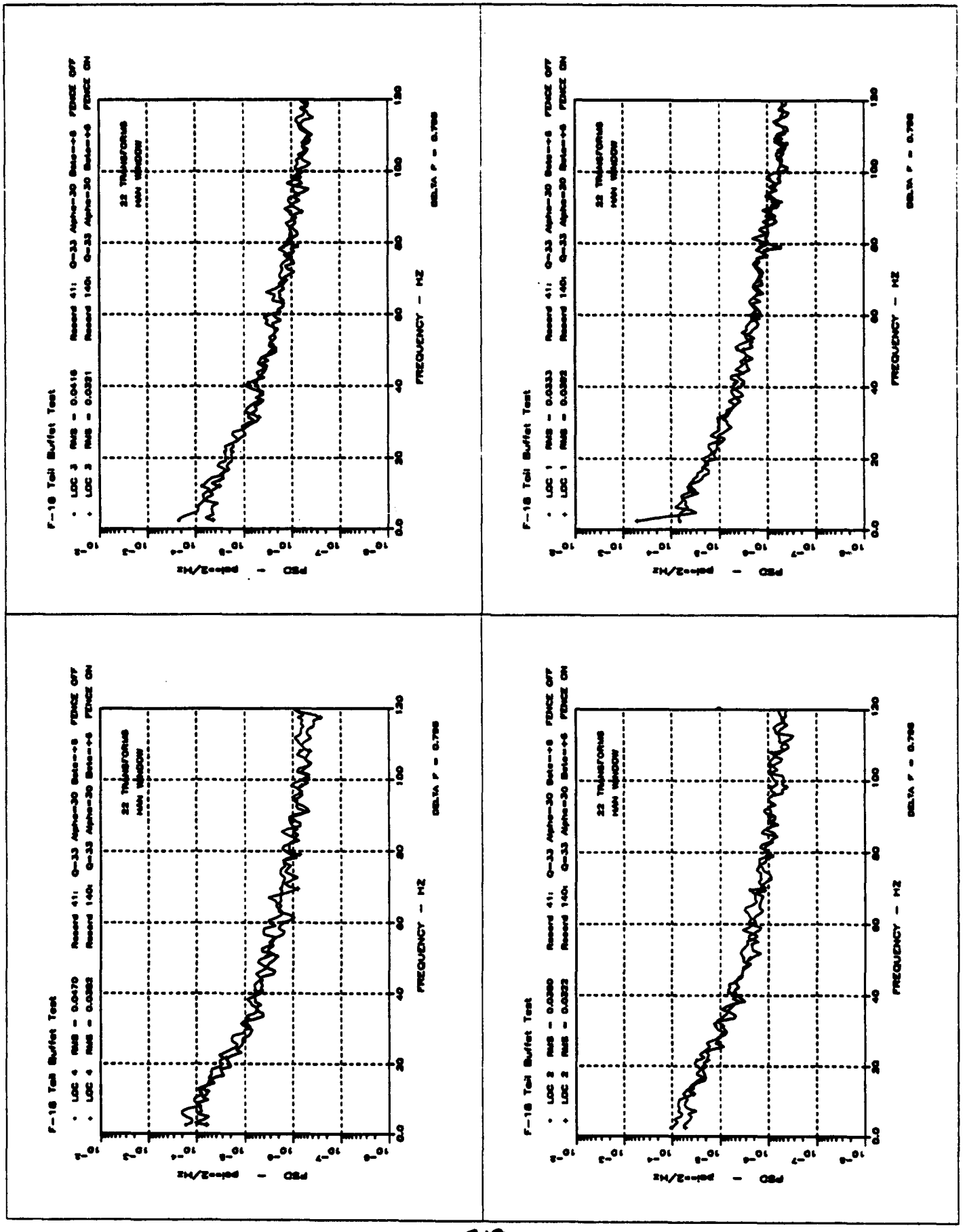

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0774 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 32 RMS = 0.0640 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

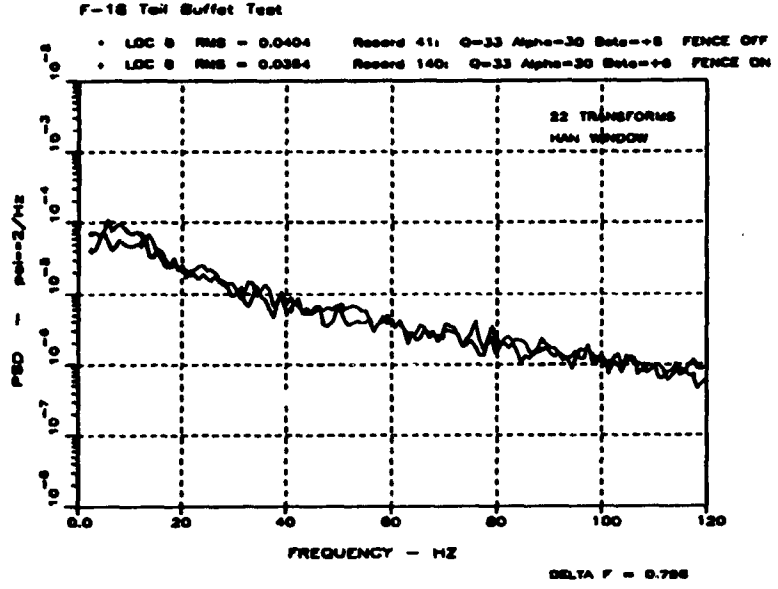

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0662 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 31 RMS = 0.0606 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

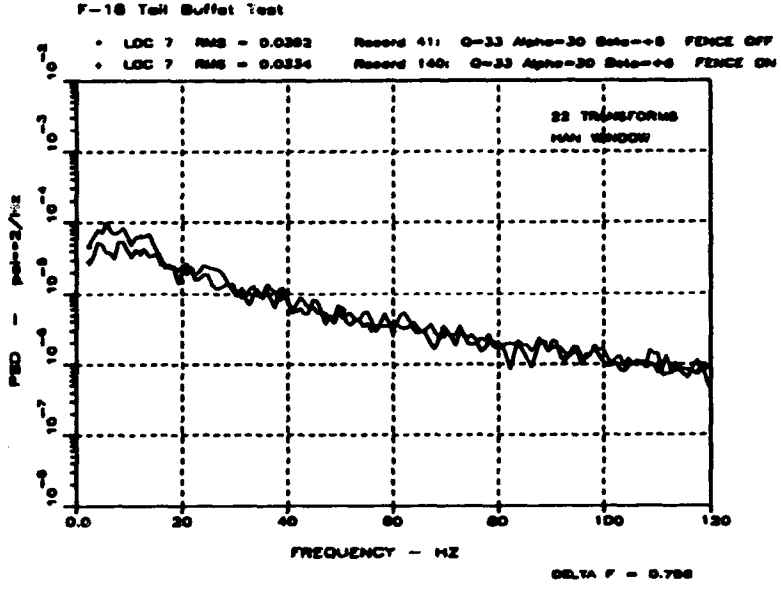

F-18 Tail Buffet Test
• LOC 30 RMS = 0.0940 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 30 RMS = 0.0688 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

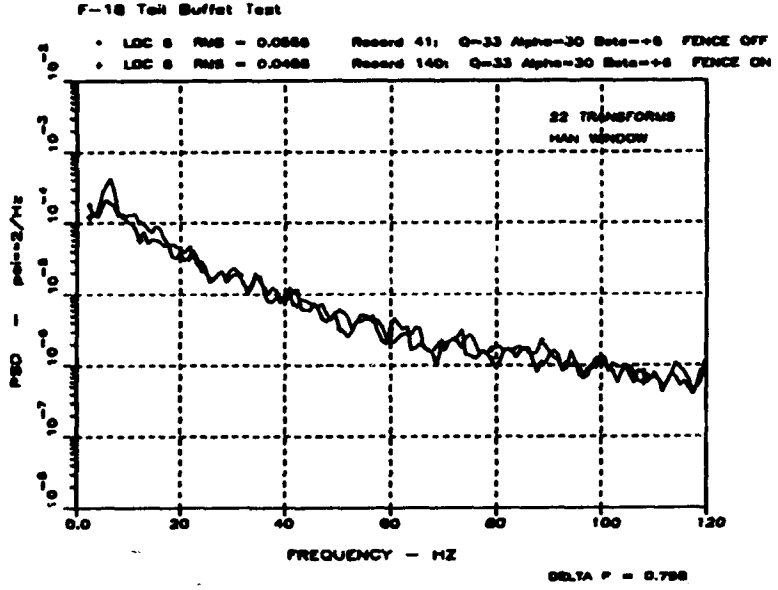

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0284 Record 44: Q=33 Alpha=30 Beta=+4 FENCE OFF
+ LOC 29 RMS = 0.0736 Record 142: Q=33 Alpha=30 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

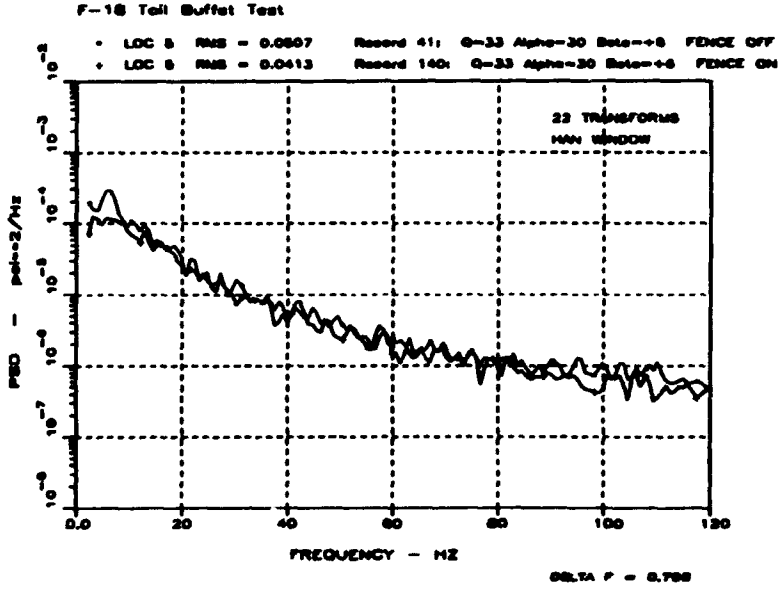

F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz

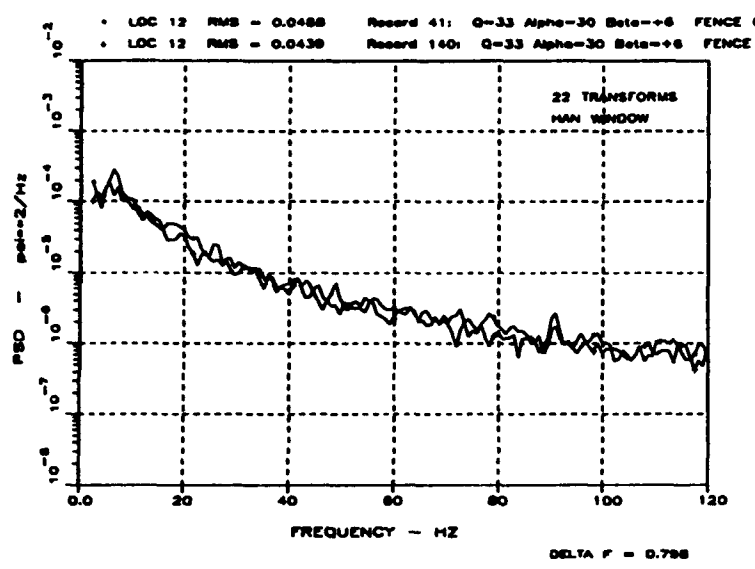

F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - pdb**2/HZ

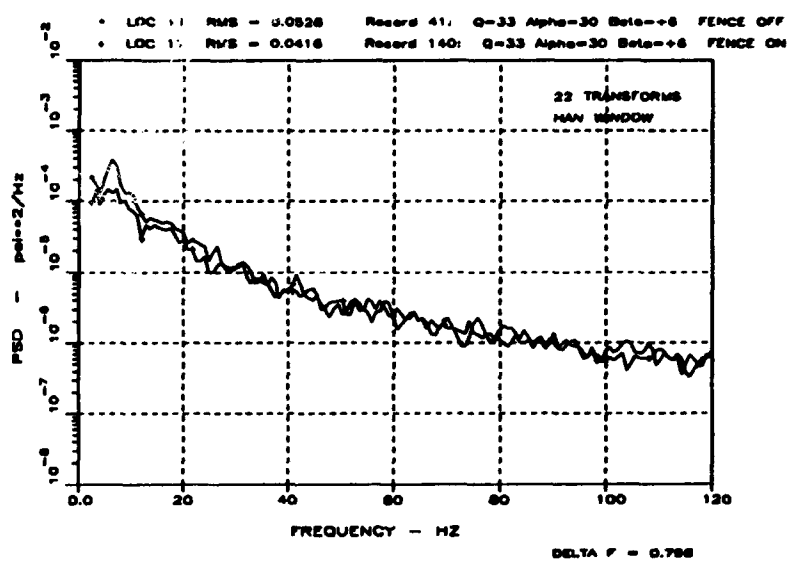

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0404 Record 41: Q=33 Alpha=30 Beta=+8 FENCE OFF
+ LOC 9 RMS = 0.0384 Record 140: Q=33 Alpha=30 Beta=+8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

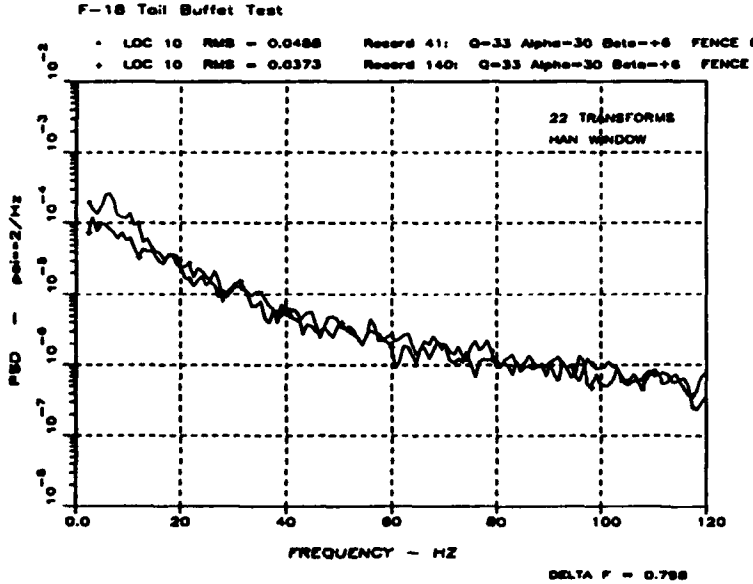

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0382 Record 41: Q=33 Alpha=30 Beta=+8 FENCE OFF
+ LOC 7 RMS = 0.0334 Record 140: Q=33 Alpha=30 Beta=+8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

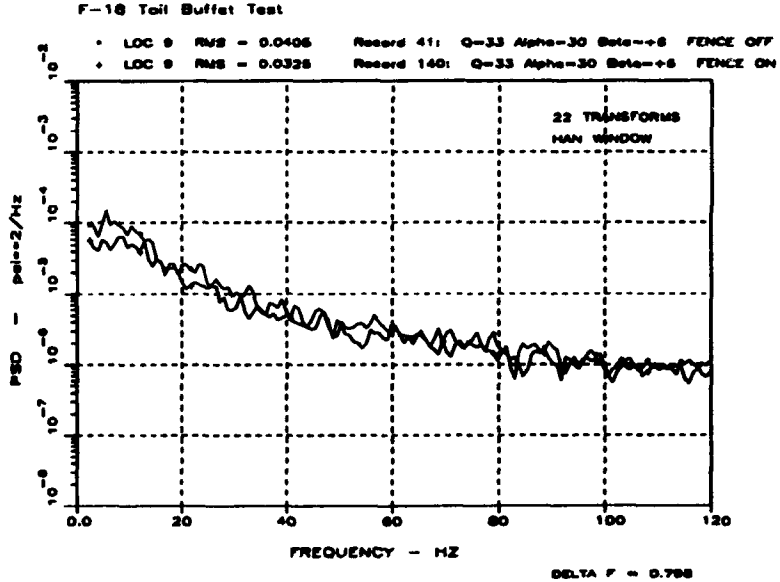

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0566 Record 41: Q=33 Alpha=30 Beta=+8 FENCE OFF
+ LOC 8 RMS = 0.0468 Record 140: Q=33 Alpha=30 Beta=+8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

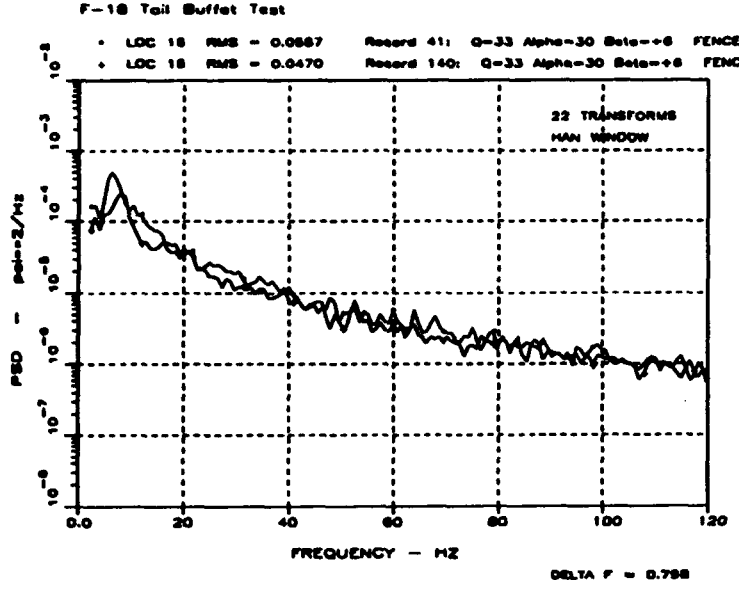

F-18 Tail Buffet Test
• LOC 5 RMS = 0.0507 Record 41: Q=33 Alpha=30 Beta=+8 FENCE OFF
+ LOC 5 RMS = 0.0413 Record 140: Q=33 Alpha=30 Beta=+8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

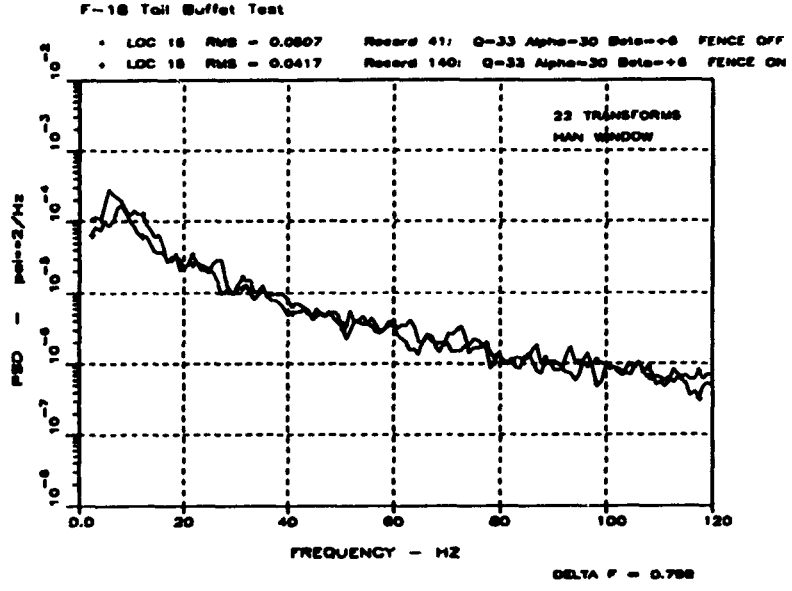

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0488 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 12 RMS = 0.0439 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

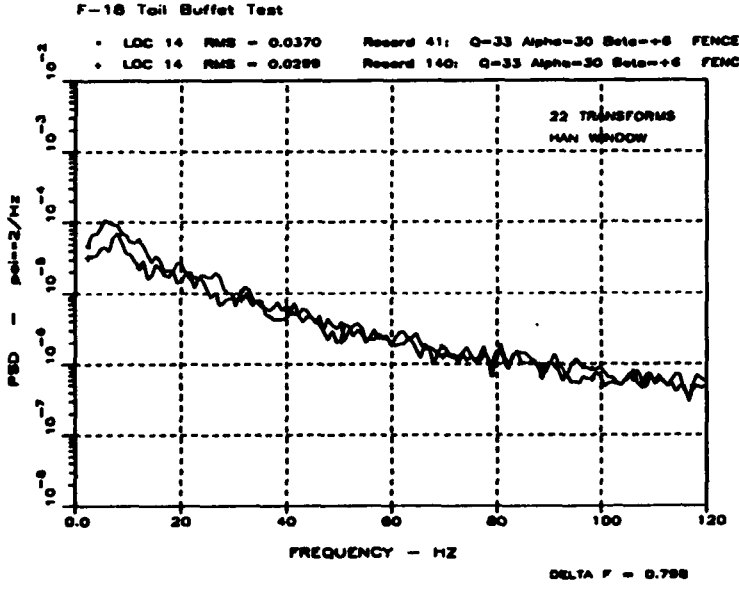

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0526 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 11 RMS = 0.0416 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

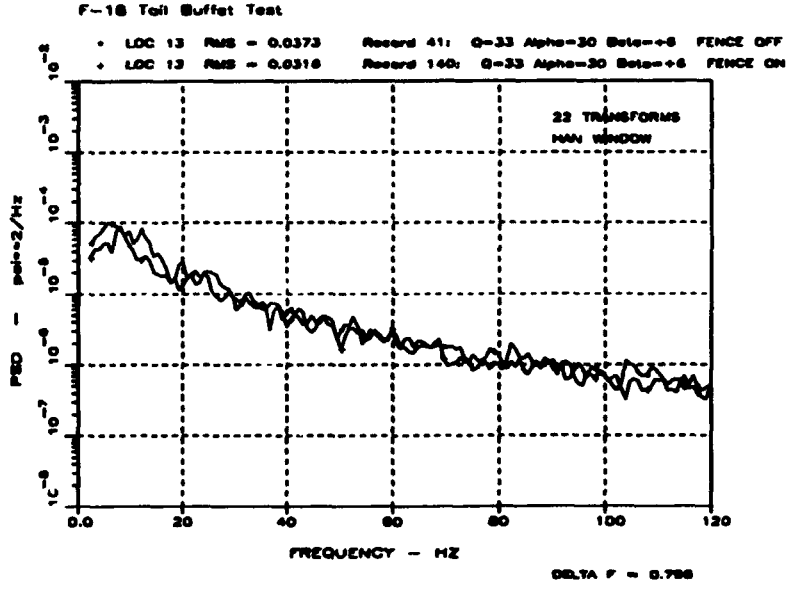

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0488 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 10 RMS = 0.0373 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

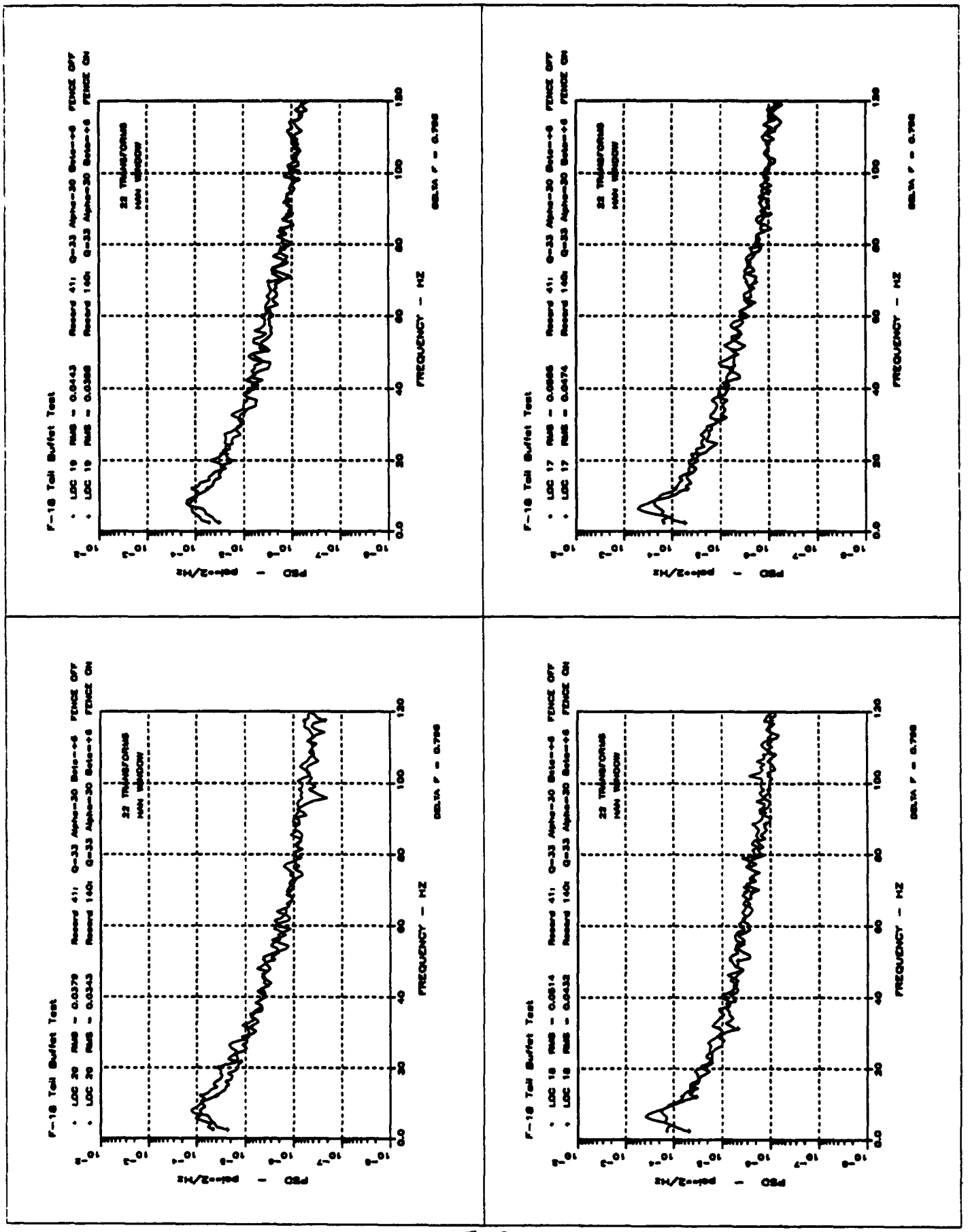

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0406 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 9 RMS = 0.0328 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

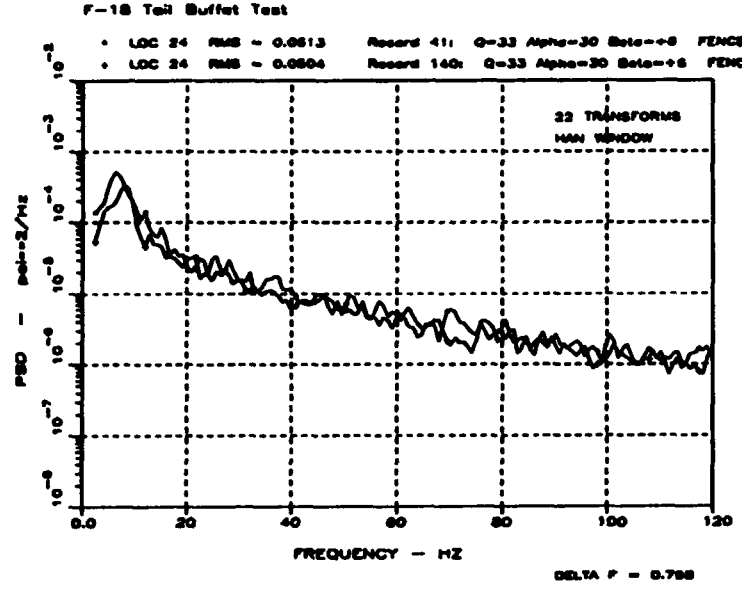

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0687 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 18 RMS = 0.0470 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

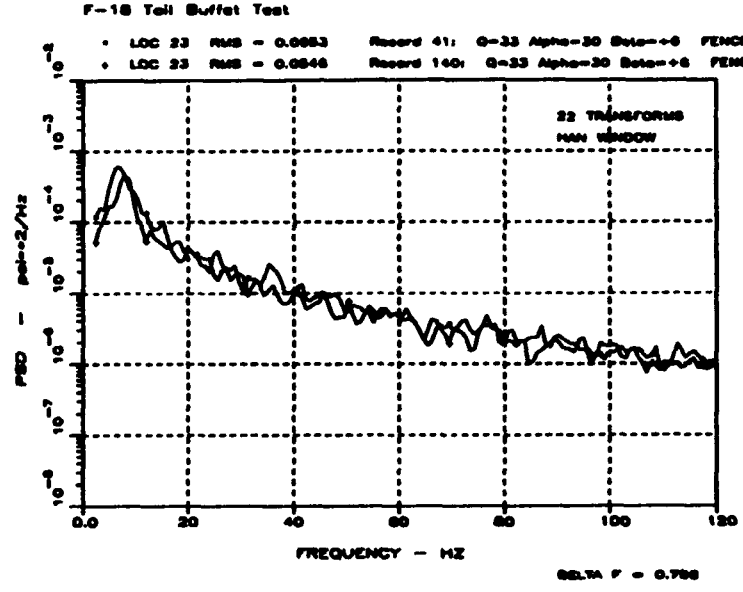

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0807 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 18 RMS = 0.0417 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

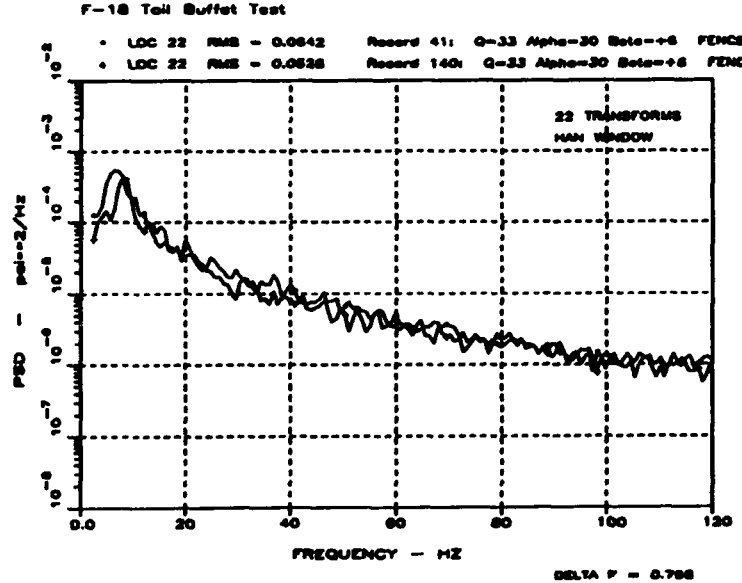

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0370 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 14 RMS = 0.0299 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

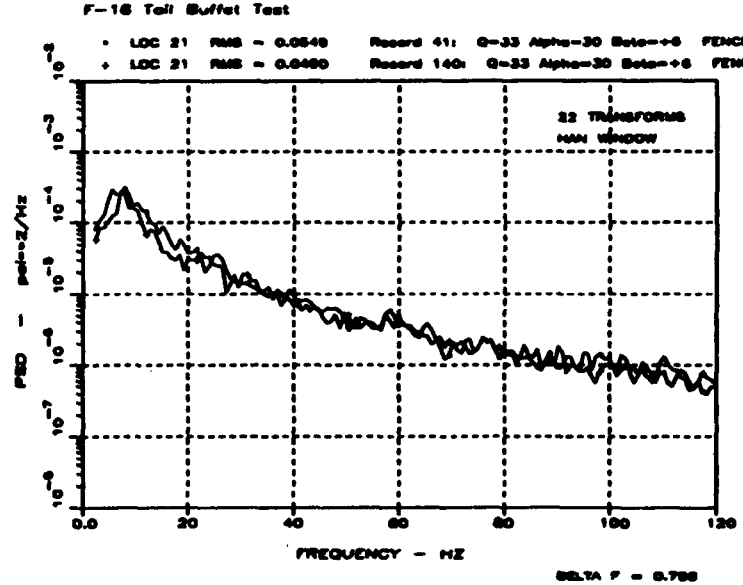

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0373 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 13 RMS = 0.0316 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

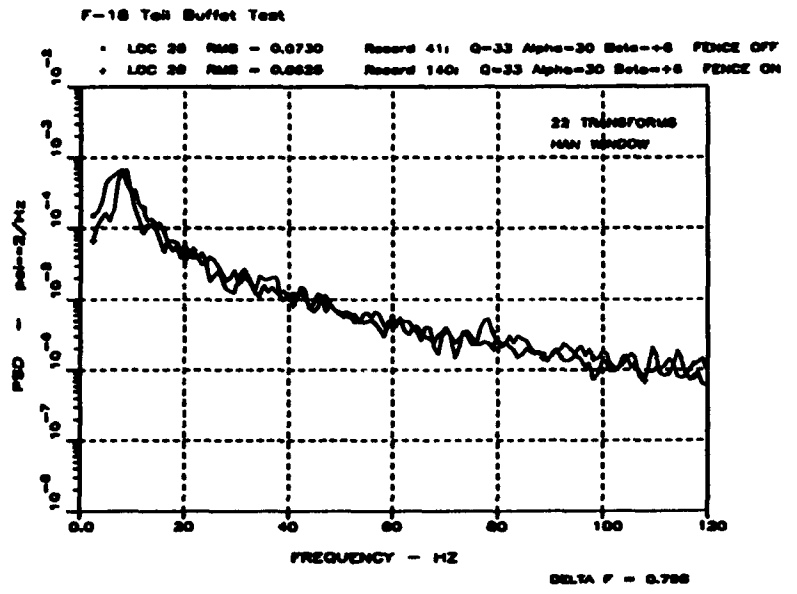

F-18 Tail Buffet Test
FREQUENCY - HZ
PSD - psi**2/HZ
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.750

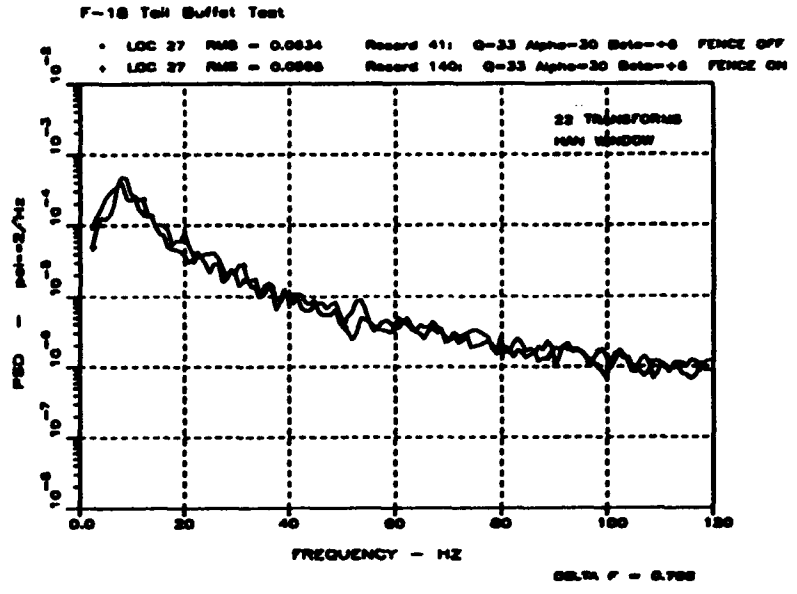

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0613 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 24 RMS = 0.0604 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

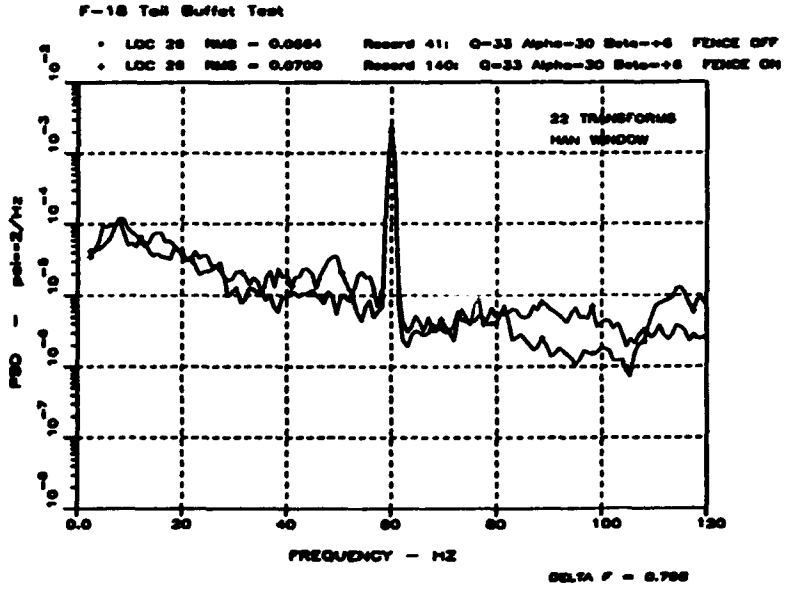

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0653 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 23 RMS = 0.0646 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

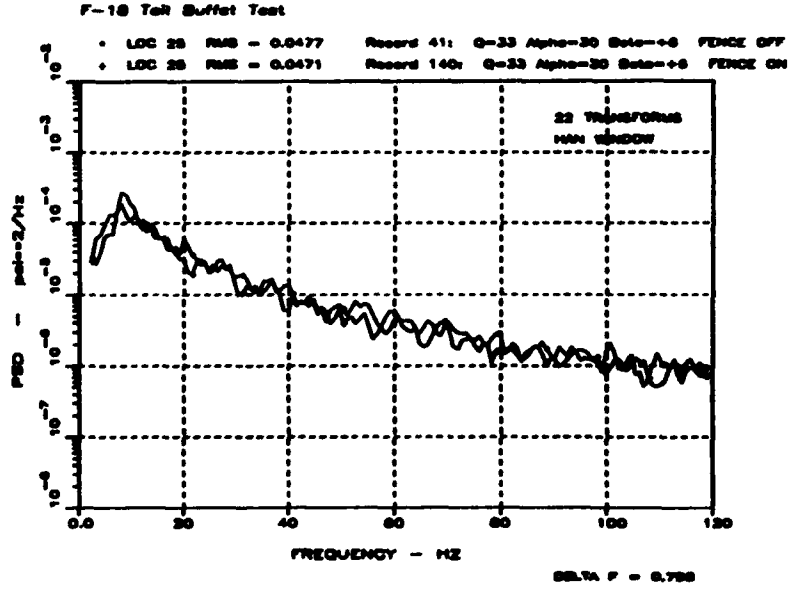

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0642 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 22 RMS = 0.0626 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

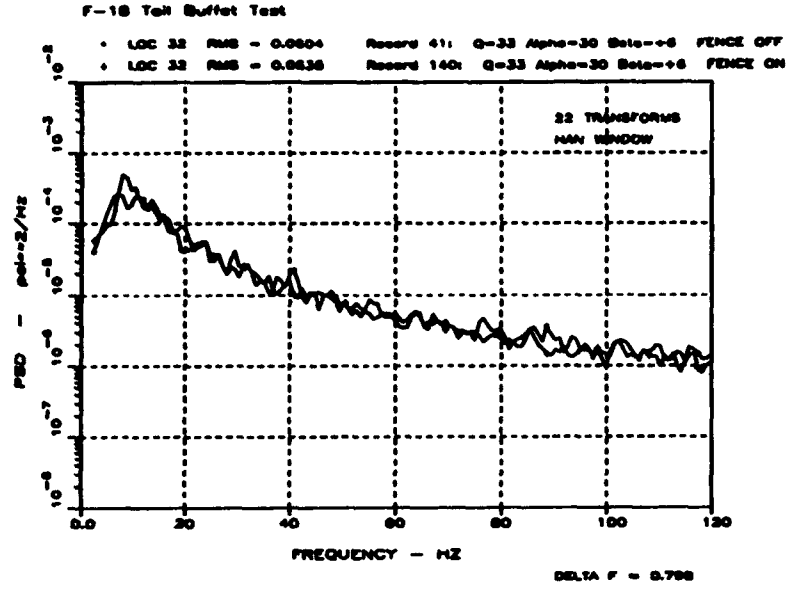

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0649 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 21 RMS = 0.0660 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

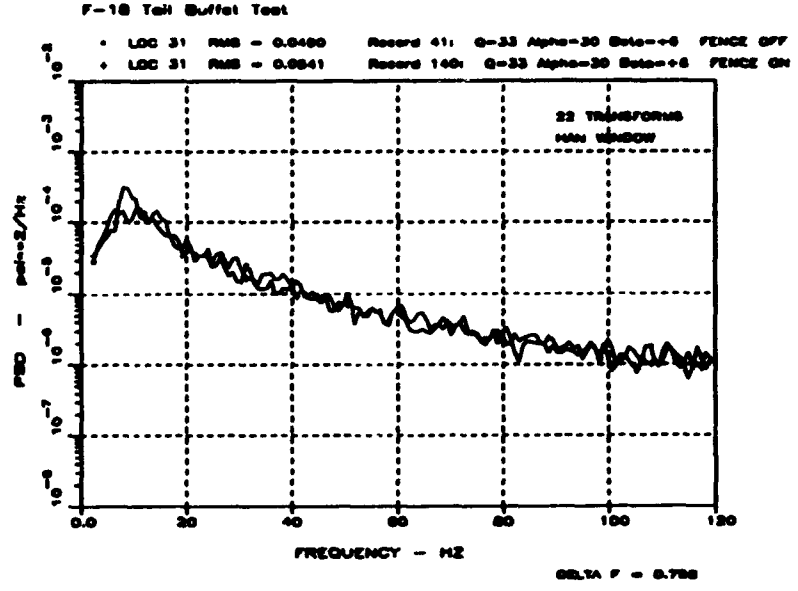

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0730 Record 411 Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 28 RMS = 0.0626 Record 1401 Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

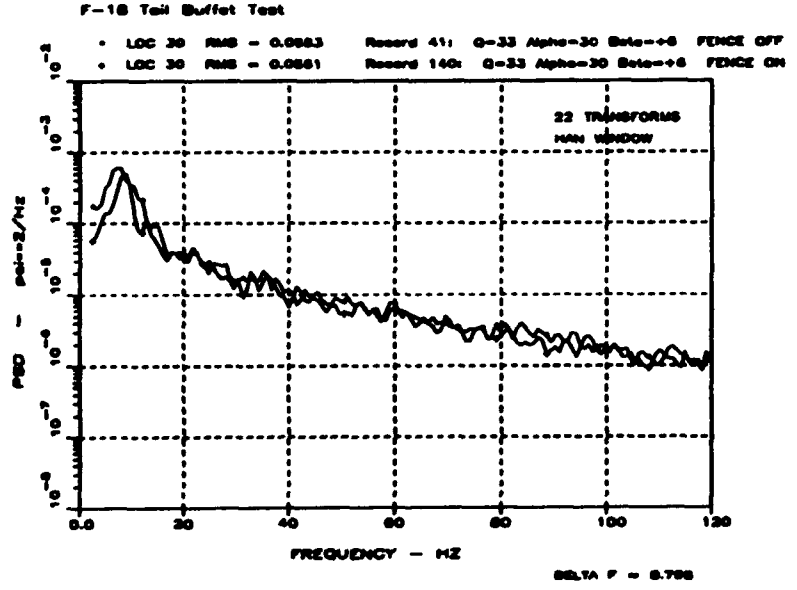

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0634 Record 411 Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 27 RMS = 0.0568 Record 1401 Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

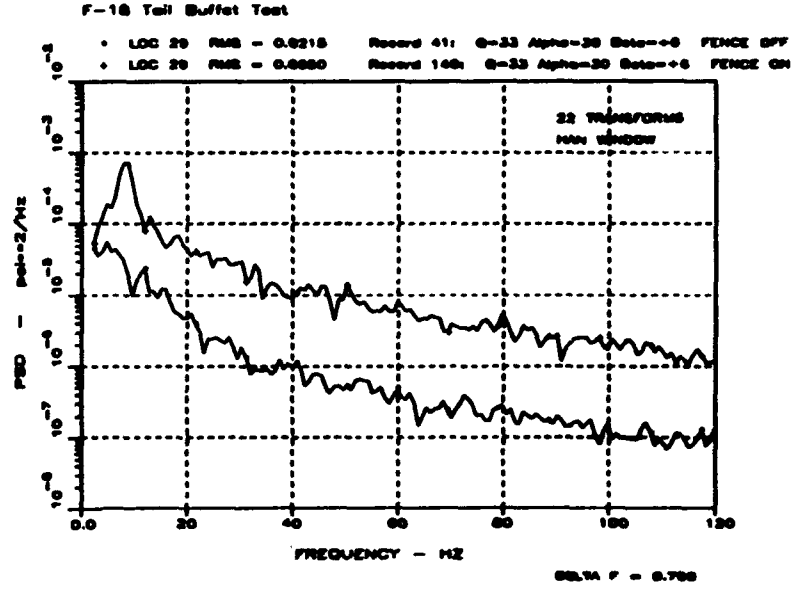

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0664 Record 411 Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 28 RMS = 0.0700 Record 1401 Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

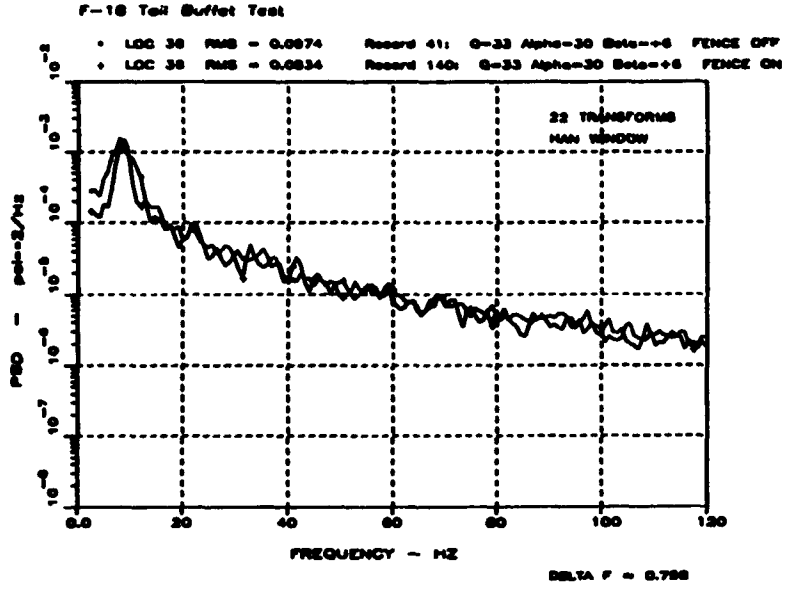

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0477 Record 411 Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 28 RMS = 0.0471 Record 1401 Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

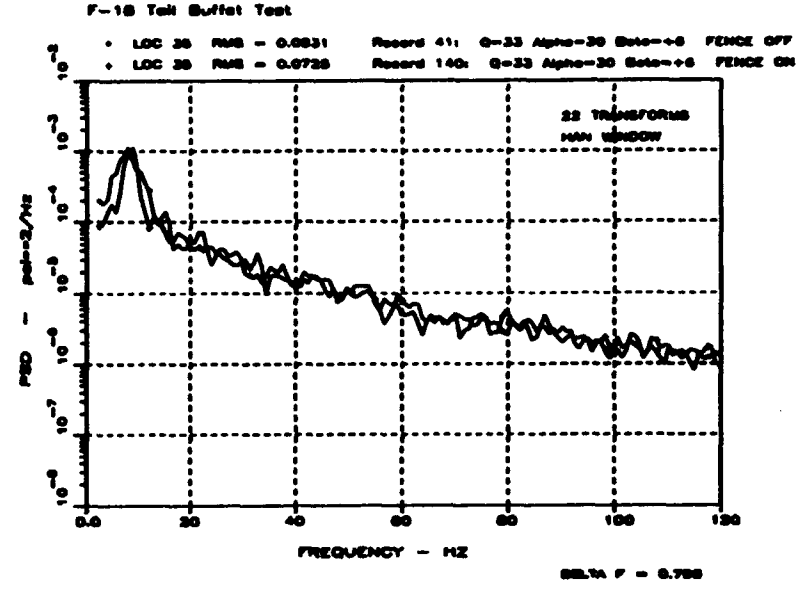

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0604 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 32 RMS = 0.0636 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

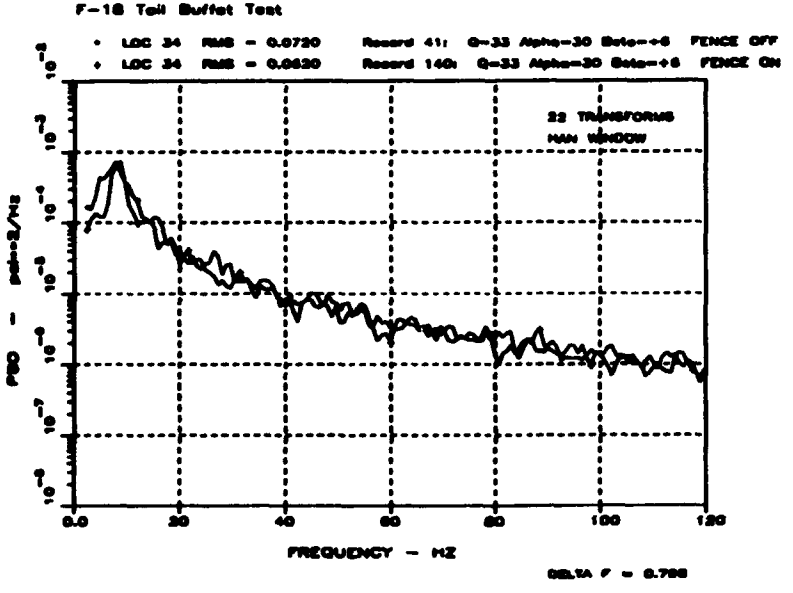

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0460 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 31 RMS = 0.0641 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

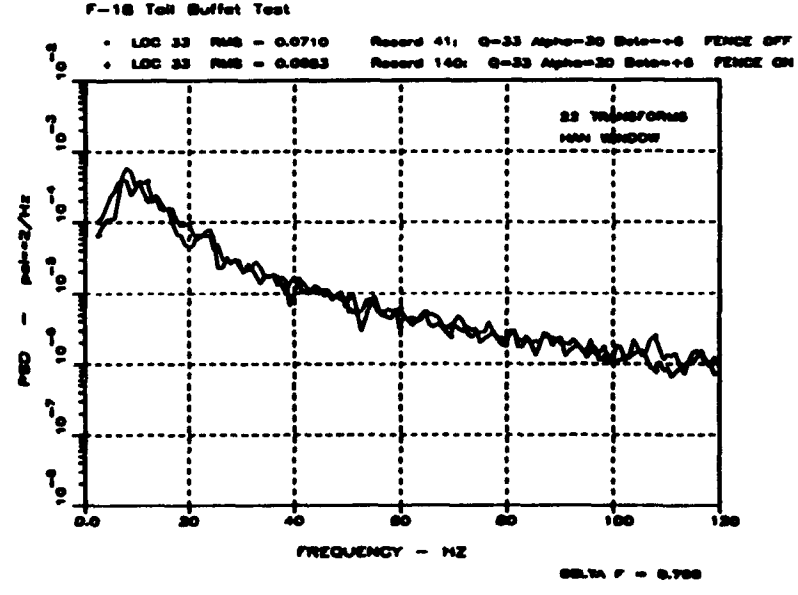

F-18 Tail Buffet Test
• LOC 30 RMS = 0.0553 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 30 RMS = 0.0561 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

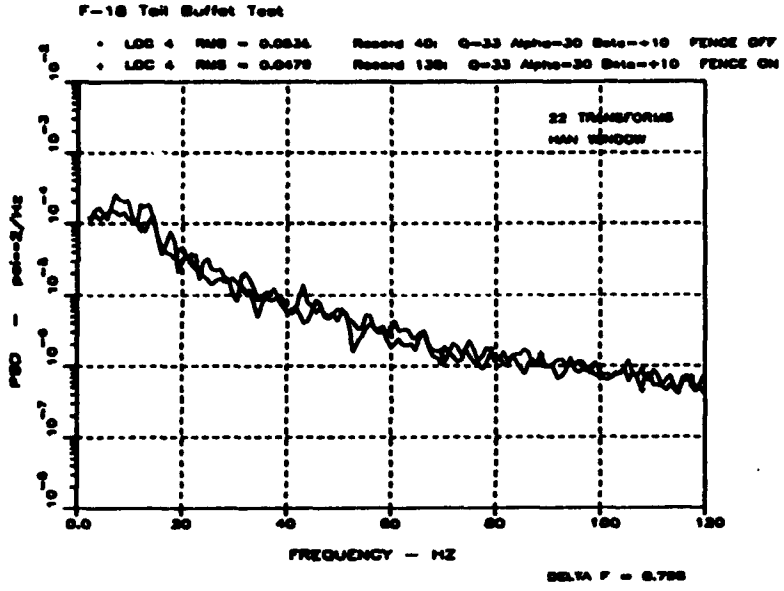

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0215 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
• LOC 29 RMS = 0.0550 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

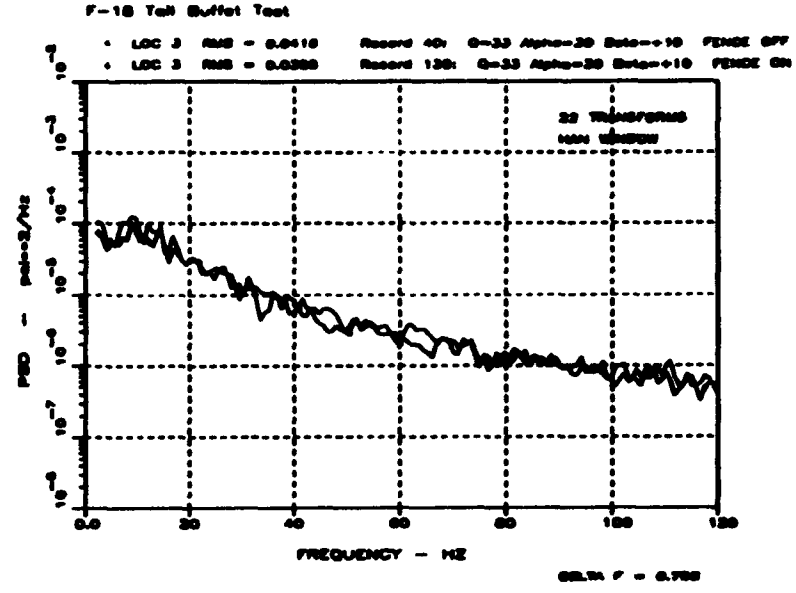

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0874 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 36 RMS = 0.0834 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

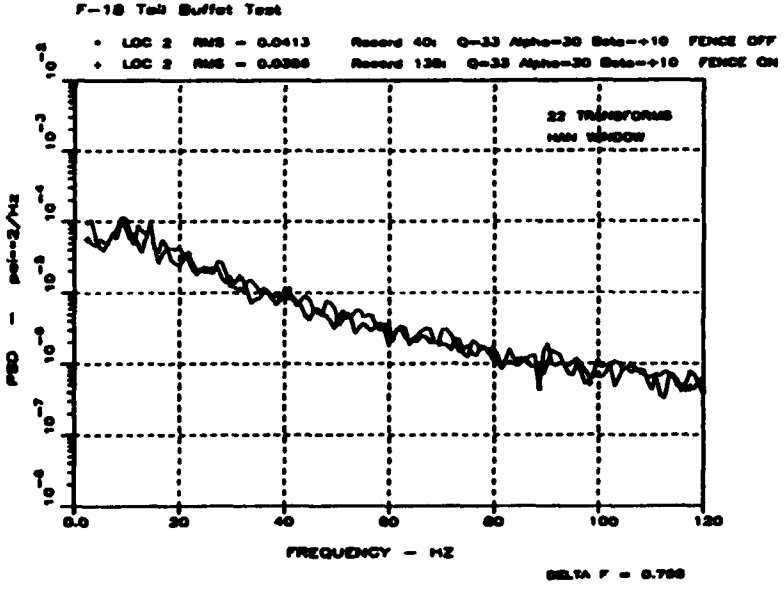

F-18 Tail Buffet Test
• LOC 35 RMS = 0.0831 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 35 RMS = 0.0728 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

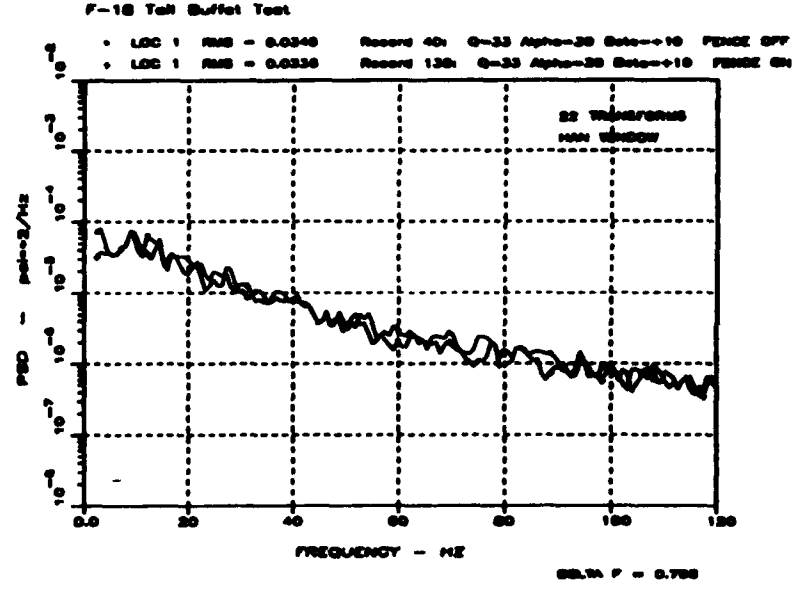

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0720 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 34 RMS = 0.0630 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

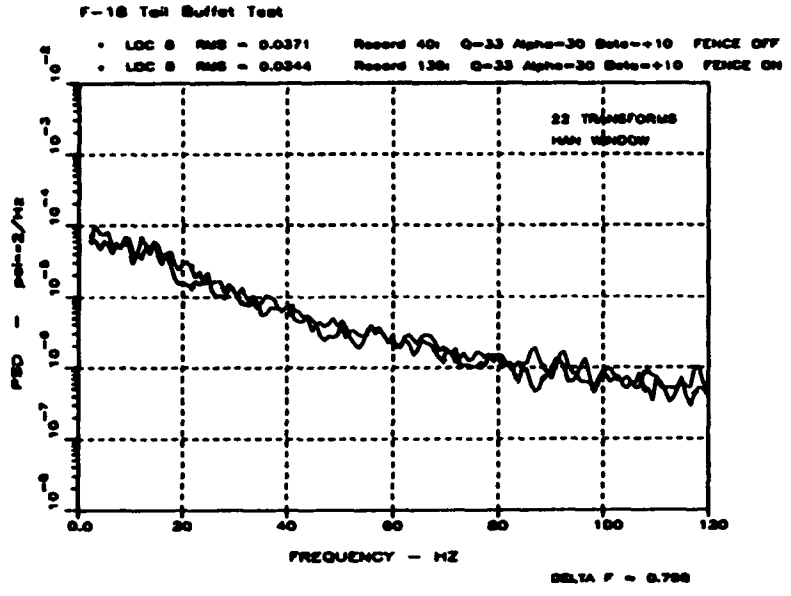

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0710 Record 41: Q=33 Alpha=30 Beta=+6 FENCE OFF
+ LOC 33 RMS = 0.0663 Record 140: Q=33 Alpha=30 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

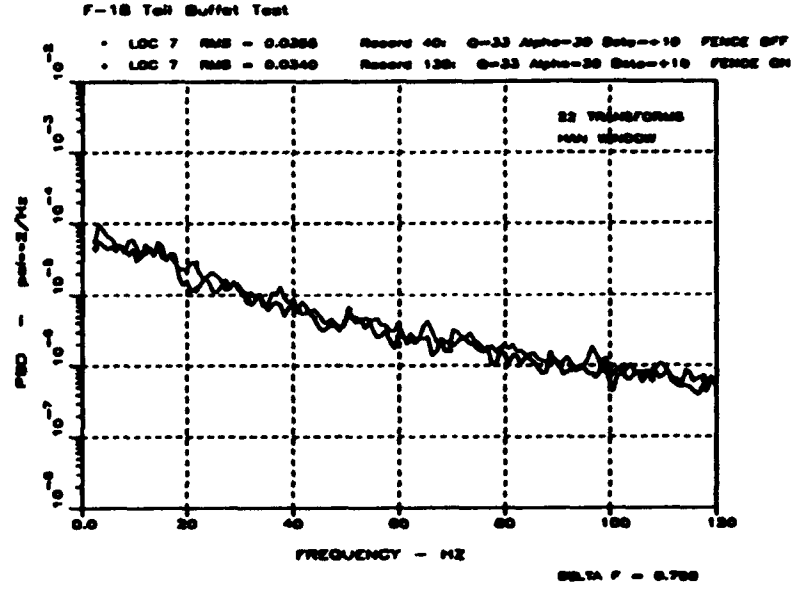

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0534 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 4 RMS = 0.0479 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

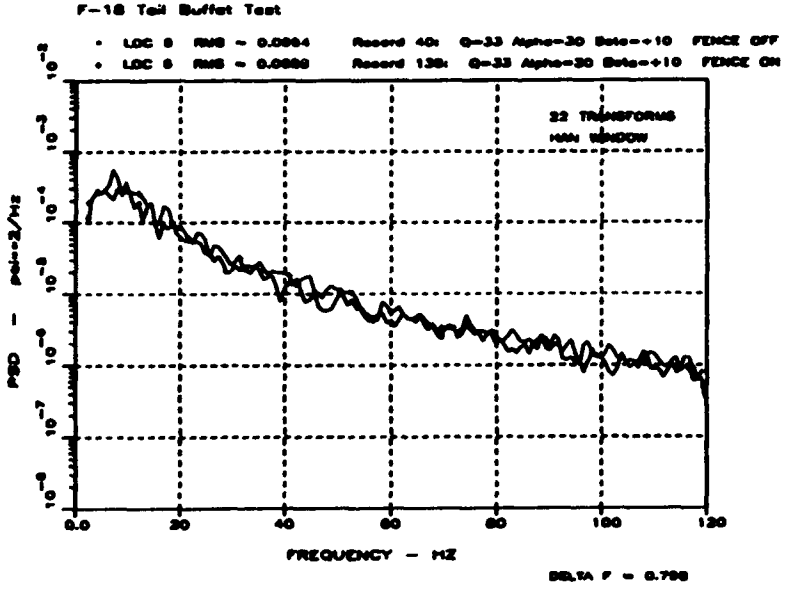

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0418 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 3 RMS = 0.0388 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

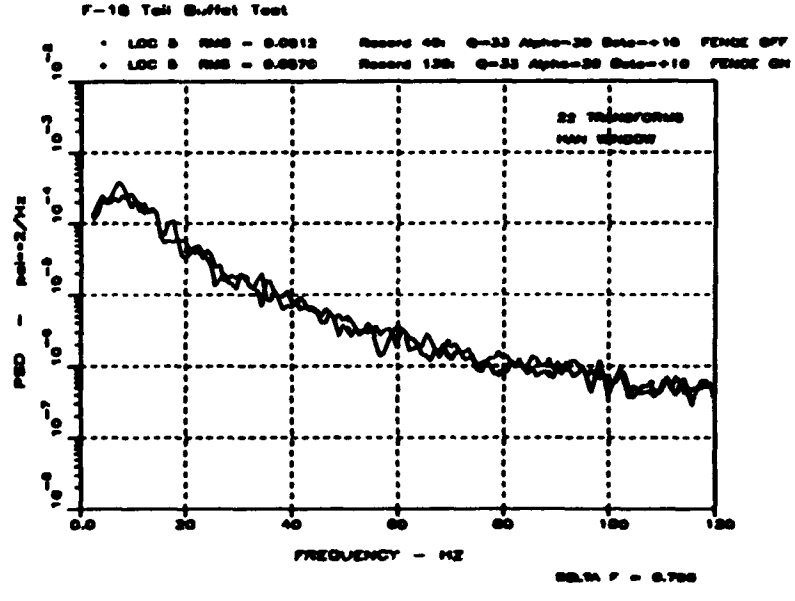

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0413 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 2 RMS = 0.0388 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

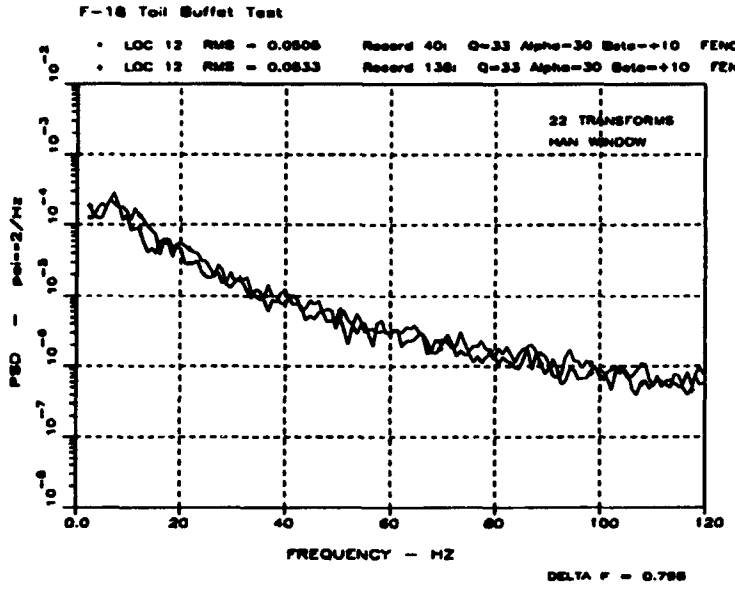

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0340 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 1 RMS = 0.0336 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

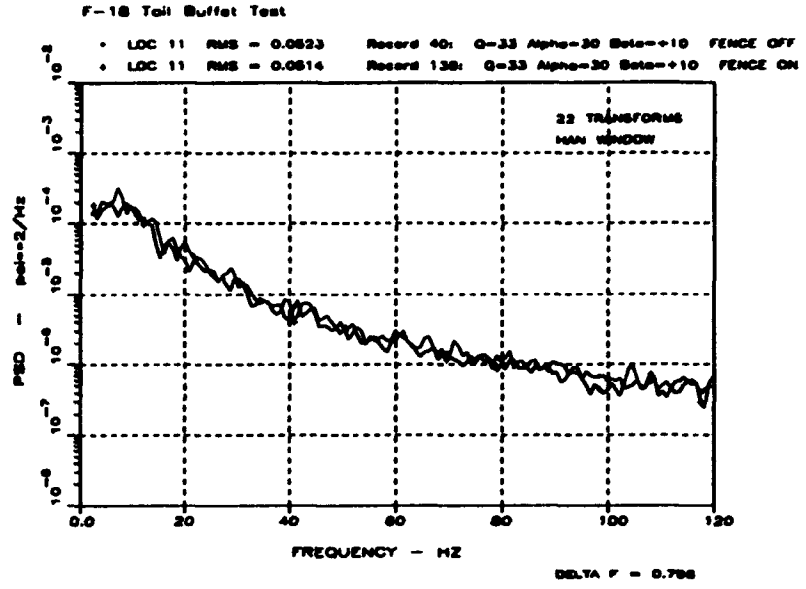

F-18 Tail Buffet Test
• LOC 8 RMS = 0.0371 Record 40k Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 8 RMS = 0.0344 Record 130k Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

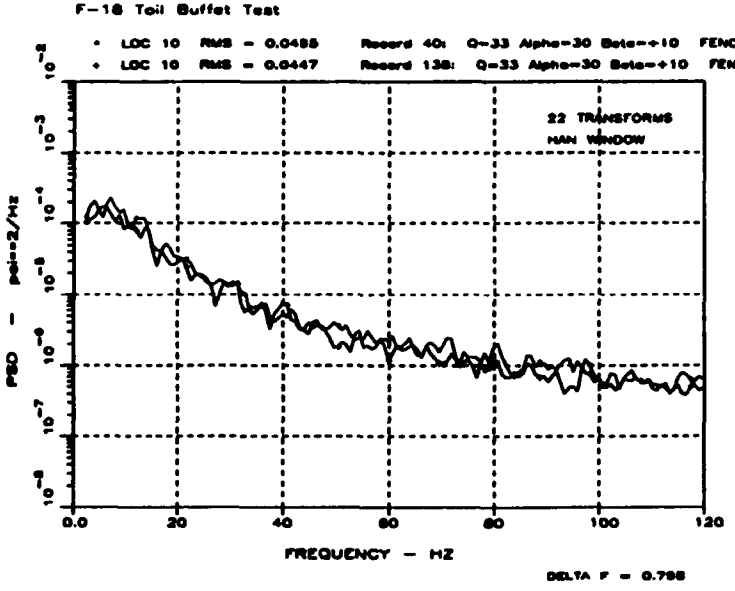

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0366 Record 40k Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 7 RMS = 0.0340 Record 130k Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

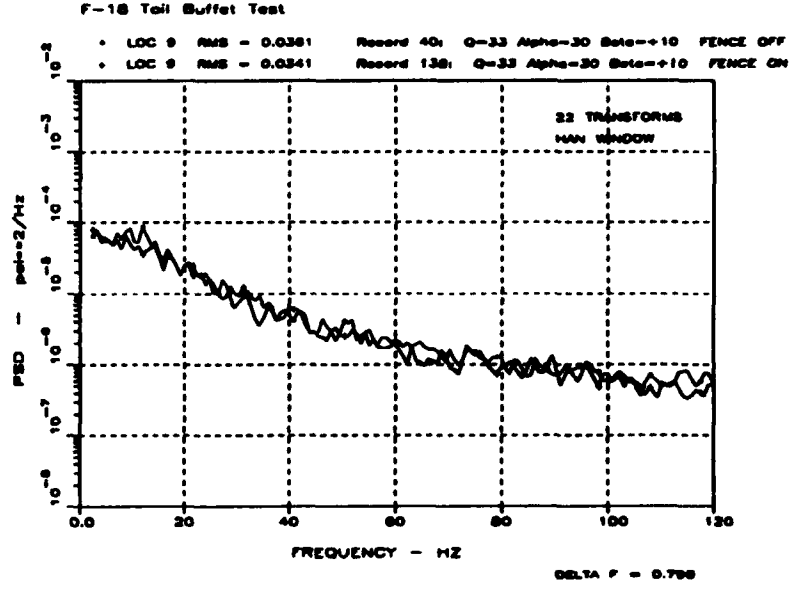

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0364 Record 40k Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 9 RMS = 0.0339 Record 130k Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

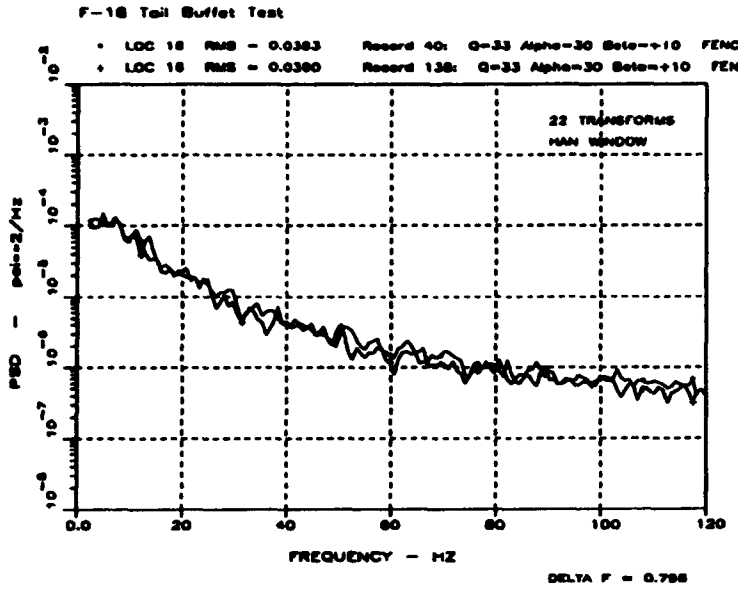

F-18 Tail Buffet Test
• LOC 5 RMS = 0.0312 Record 40k Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 5 RMS = 0.0270 Record 130k Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.708

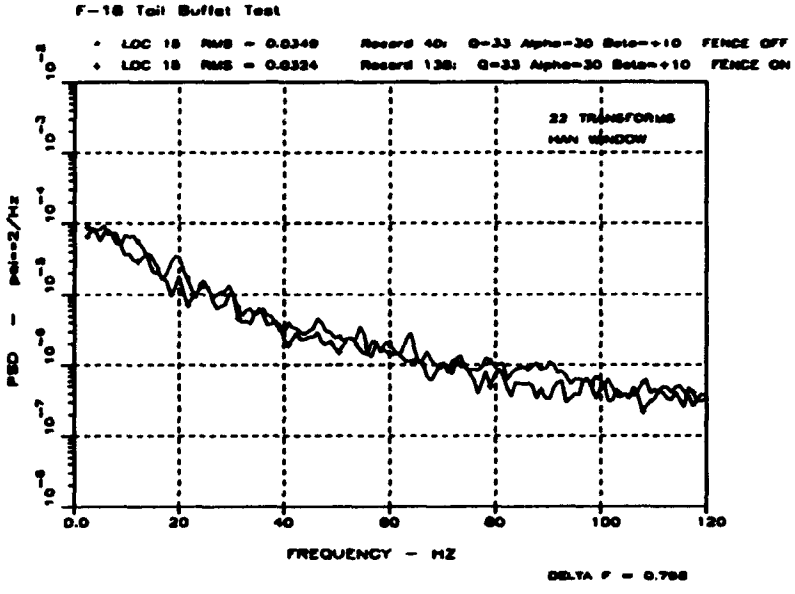

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0606 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 12 RMS = 0.0633 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

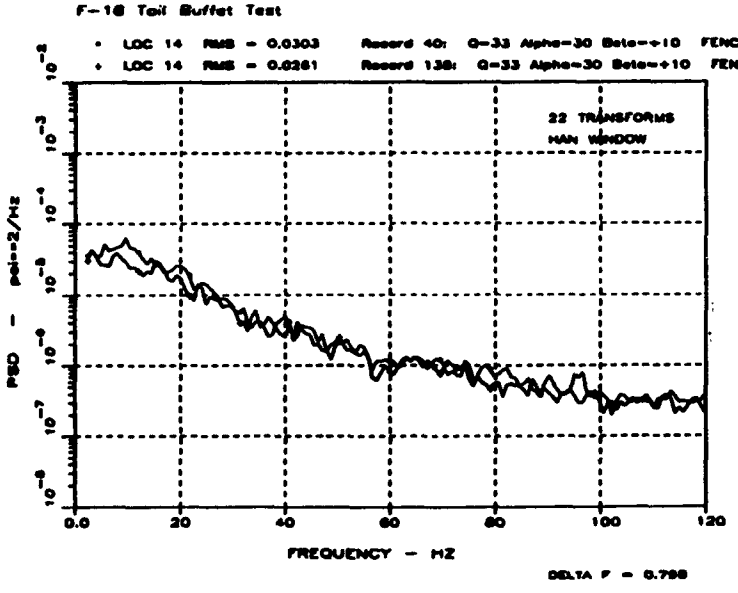

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0623 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 11 RMS = 0.0614 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

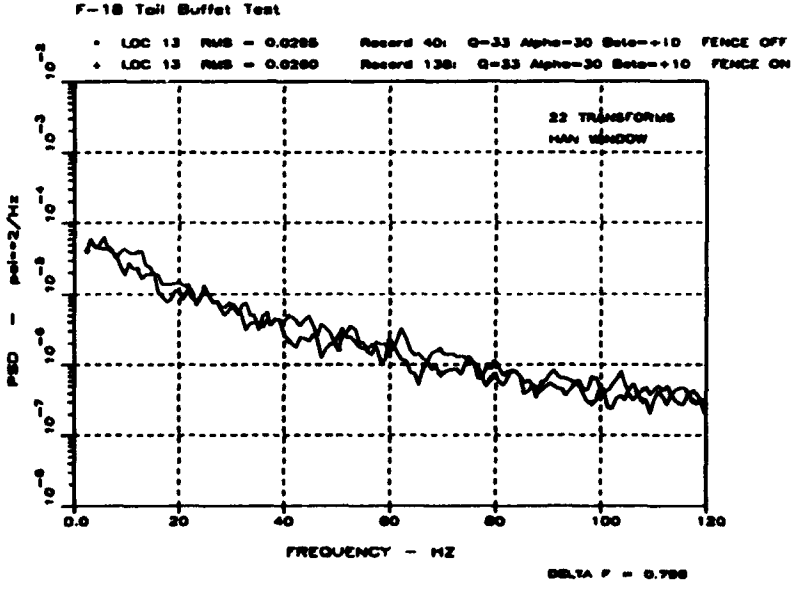

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0488 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 10 RMS = 0.0447 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

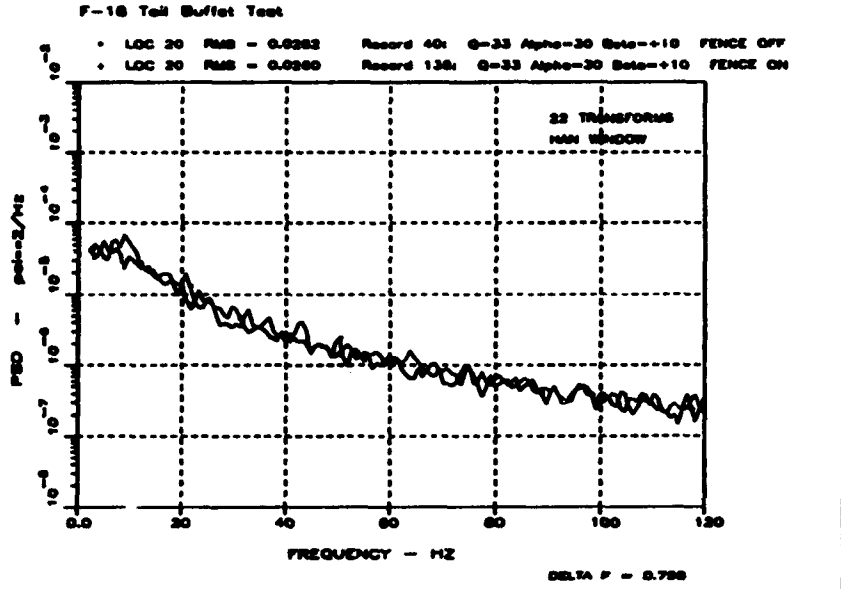

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0381 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 9 RMS = 0.0341 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

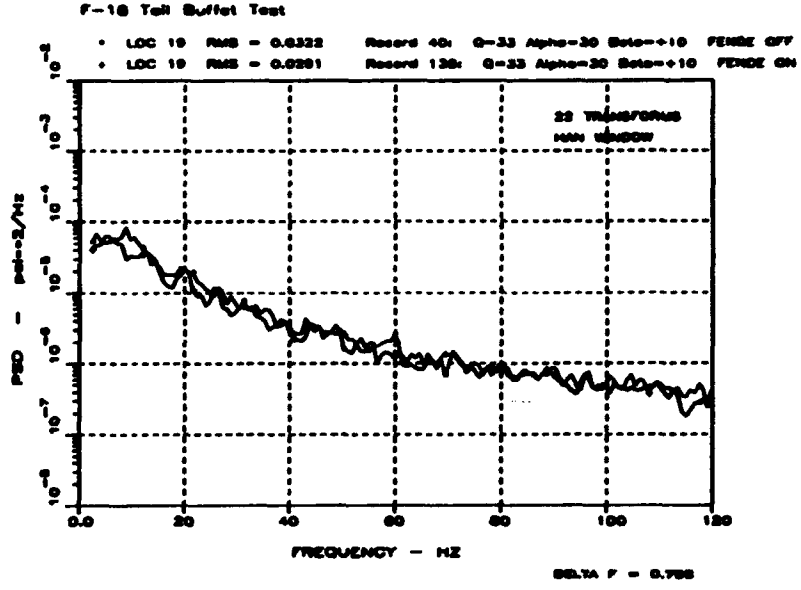

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0383 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 18 RMS = 0.0360 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

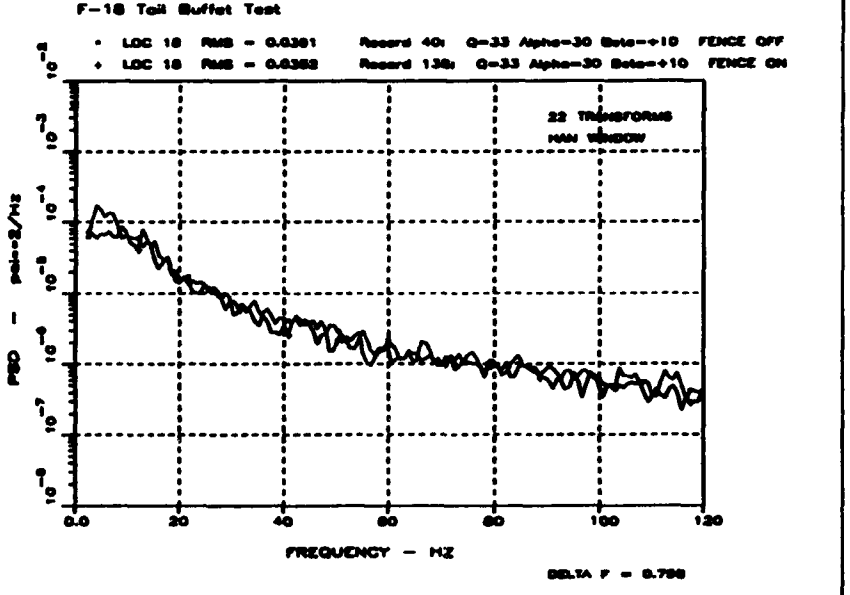

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0349 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 18 RMS = 0.0324 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

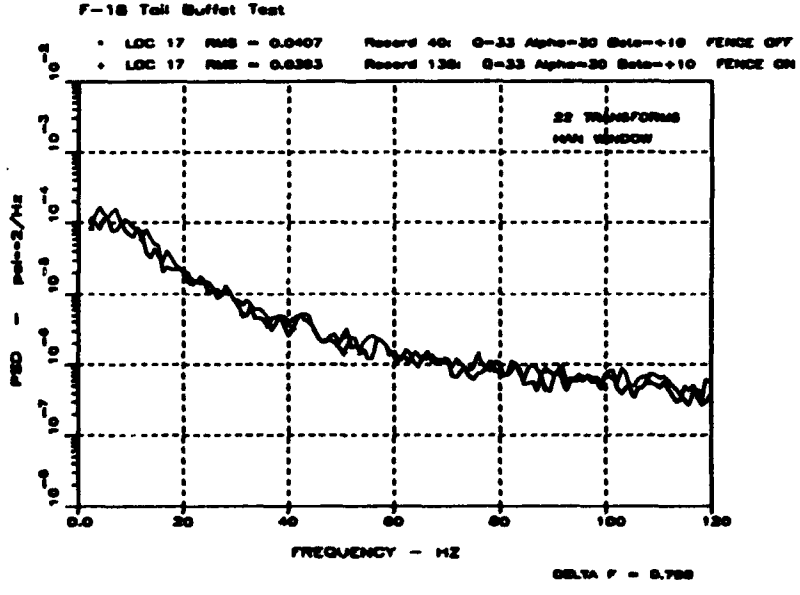

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0303 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 14 RMS = 0.0281 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

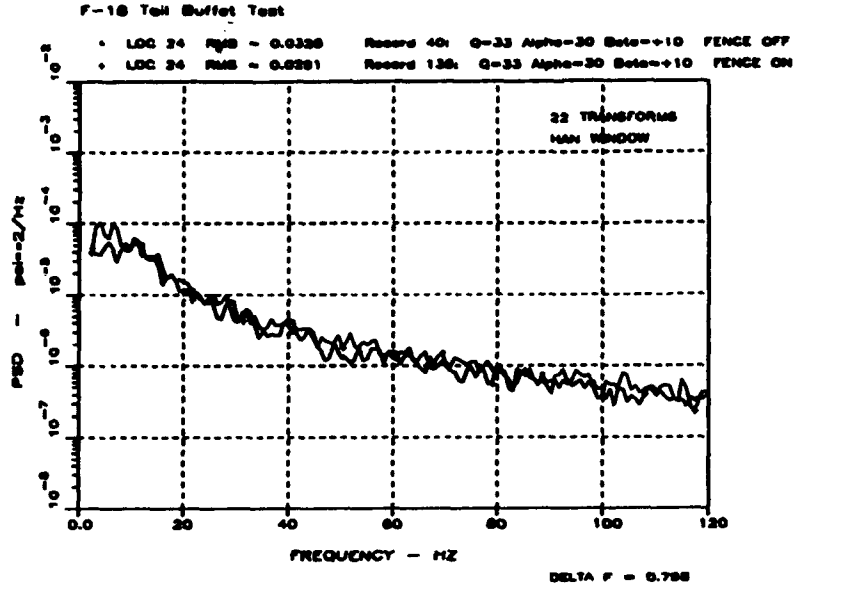

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0286 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 13 RMS = 0.0260 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

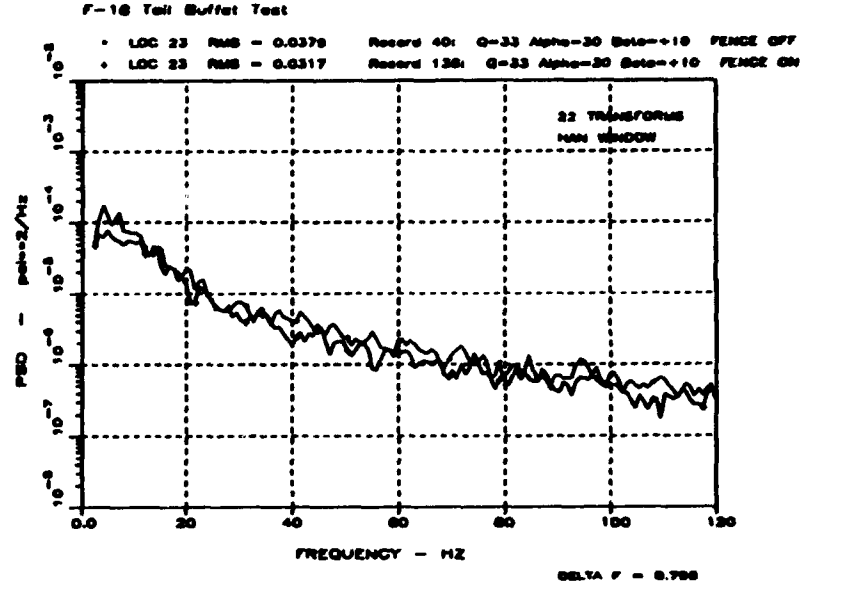

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0282 Record 40: G=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 20 RMS = 0.0260 Record 136: G=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.750

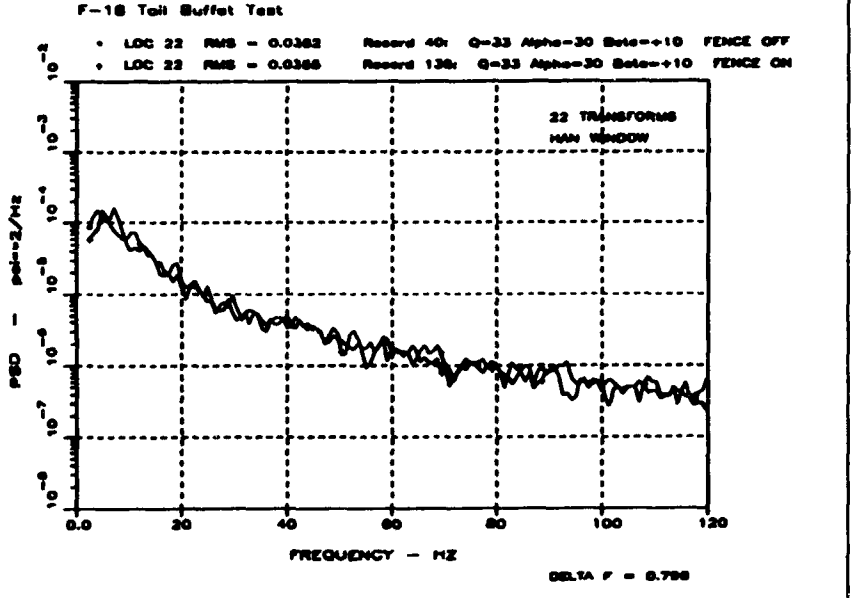

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0322 Record 40: G=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 19 RMS = 0.0291 Record 136: G=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.750

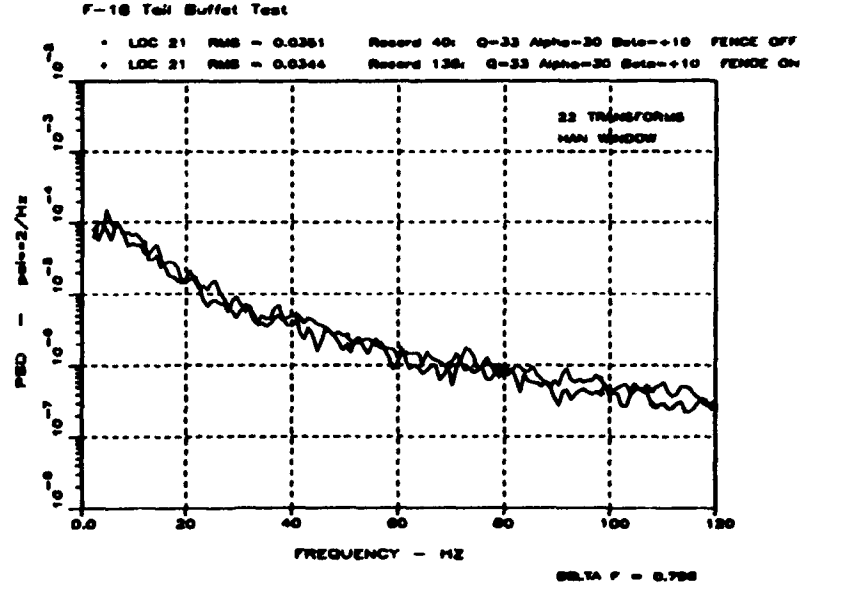

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0301 Record 40: G=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 18 RMS = 0.0282 Record 136: G=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.750

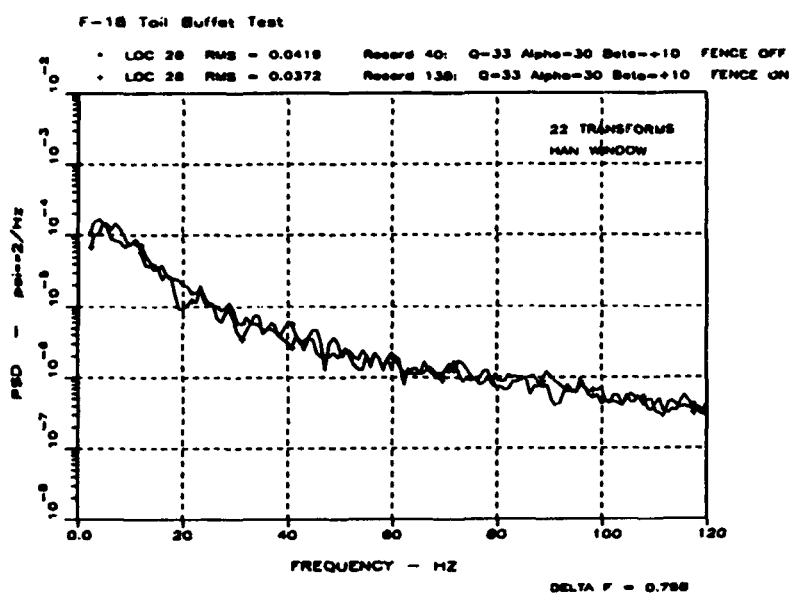

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0407 Record 40: G=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 17 RMS = 0.0383 Record 136: G=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.750

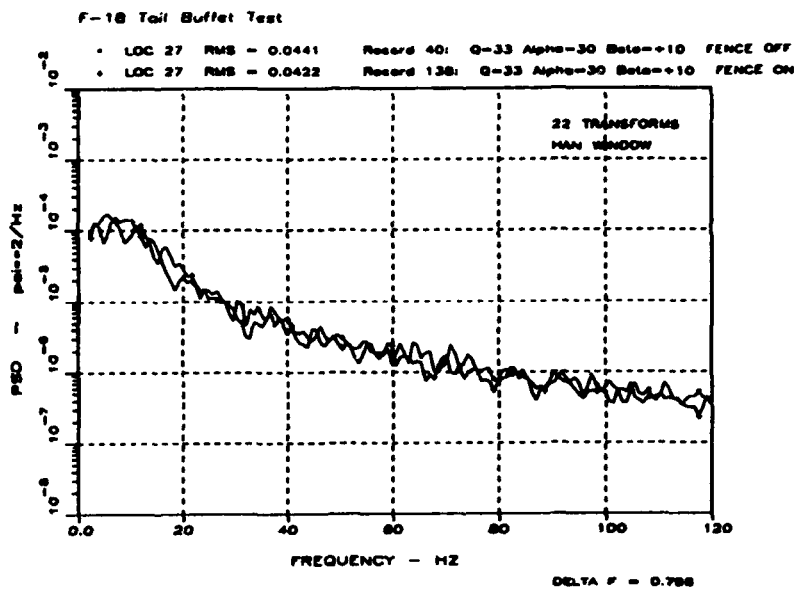

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0398 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 24 RMS = 0.0381 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

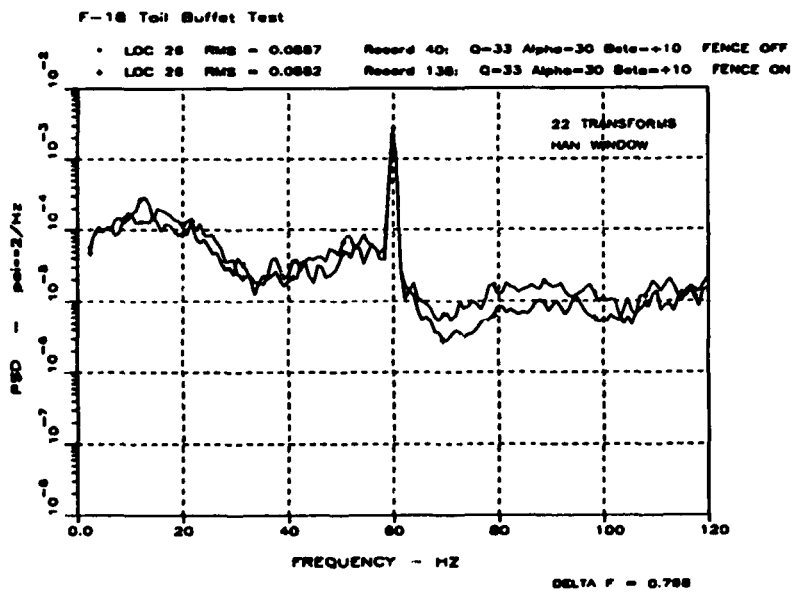

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0378 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 23 RMS = 0.0317 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

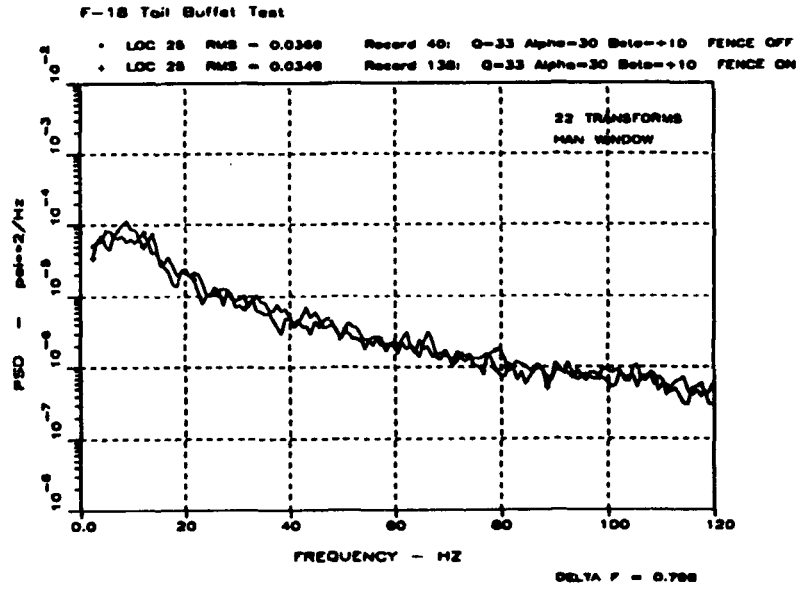

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0382 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 22 RMS = 0.0366 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 21 RMS = 0.0351 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 21 RMS = 0.0344 Record 136: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 28 RMS = 0.0418 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 28 RMS = 0.0372 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

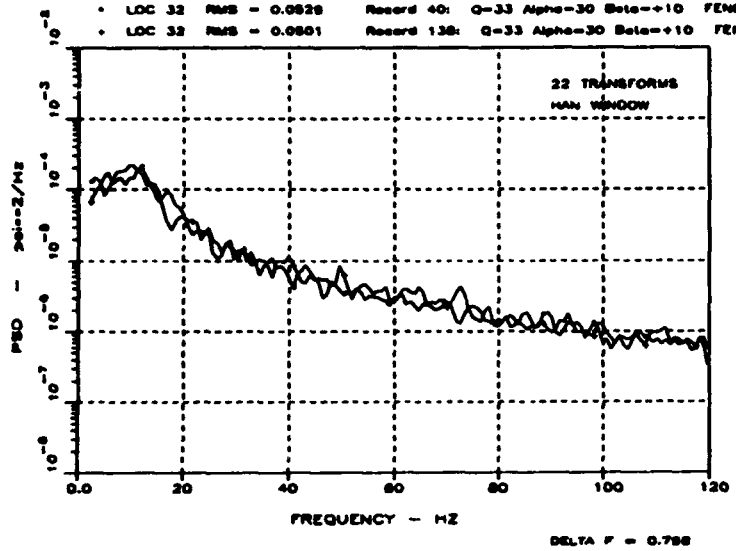

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0441 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 27 RMS = 0.0422 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 28 RMS = 0.0887 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 28 RMS = 0.0882 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 28 RMS = 0.0368 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
+ LOC 28 RMS = 0.0348 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

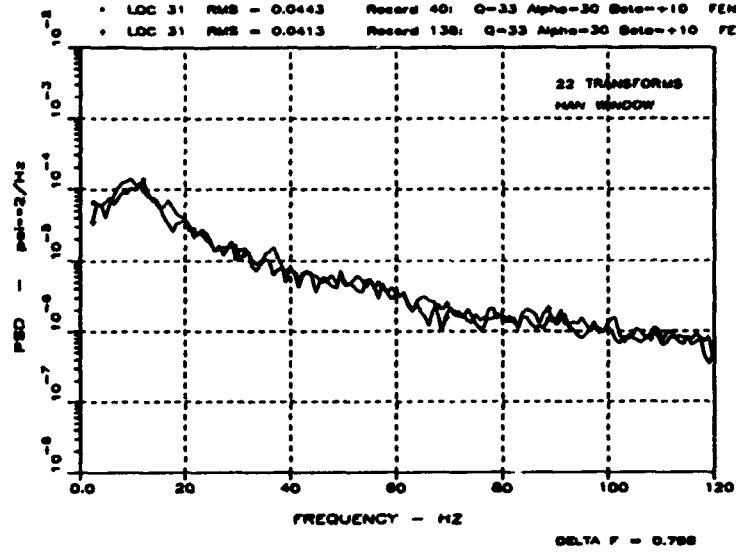
F-18 Tail Buffet Test

• LOC 32 RMS = 0.0628 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 32 RMS = 0.0501 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON



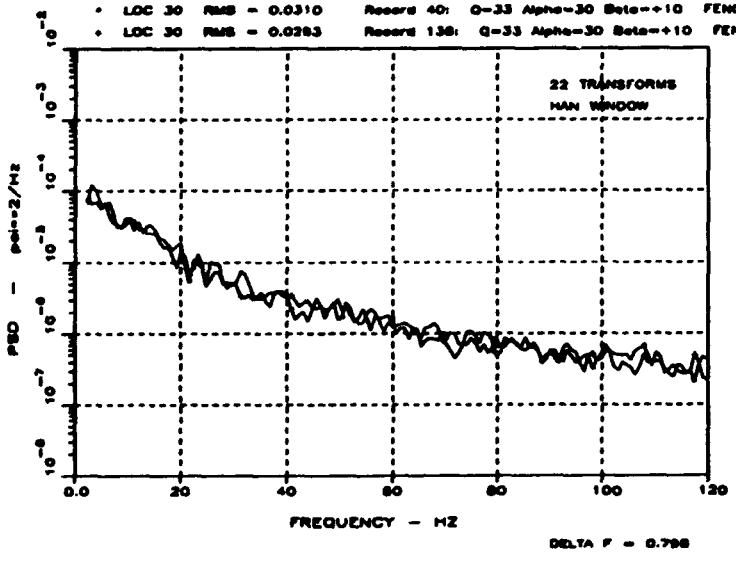
F-18 Tail Buffet Test

• LOC 31 RMS = 0.0443 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 31 RMS = 0.0413 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON



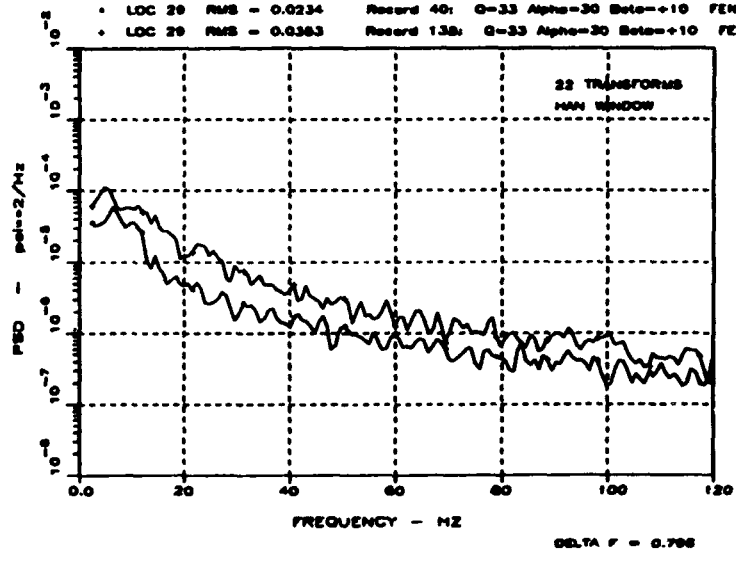
F-18 Tail Buffet Test

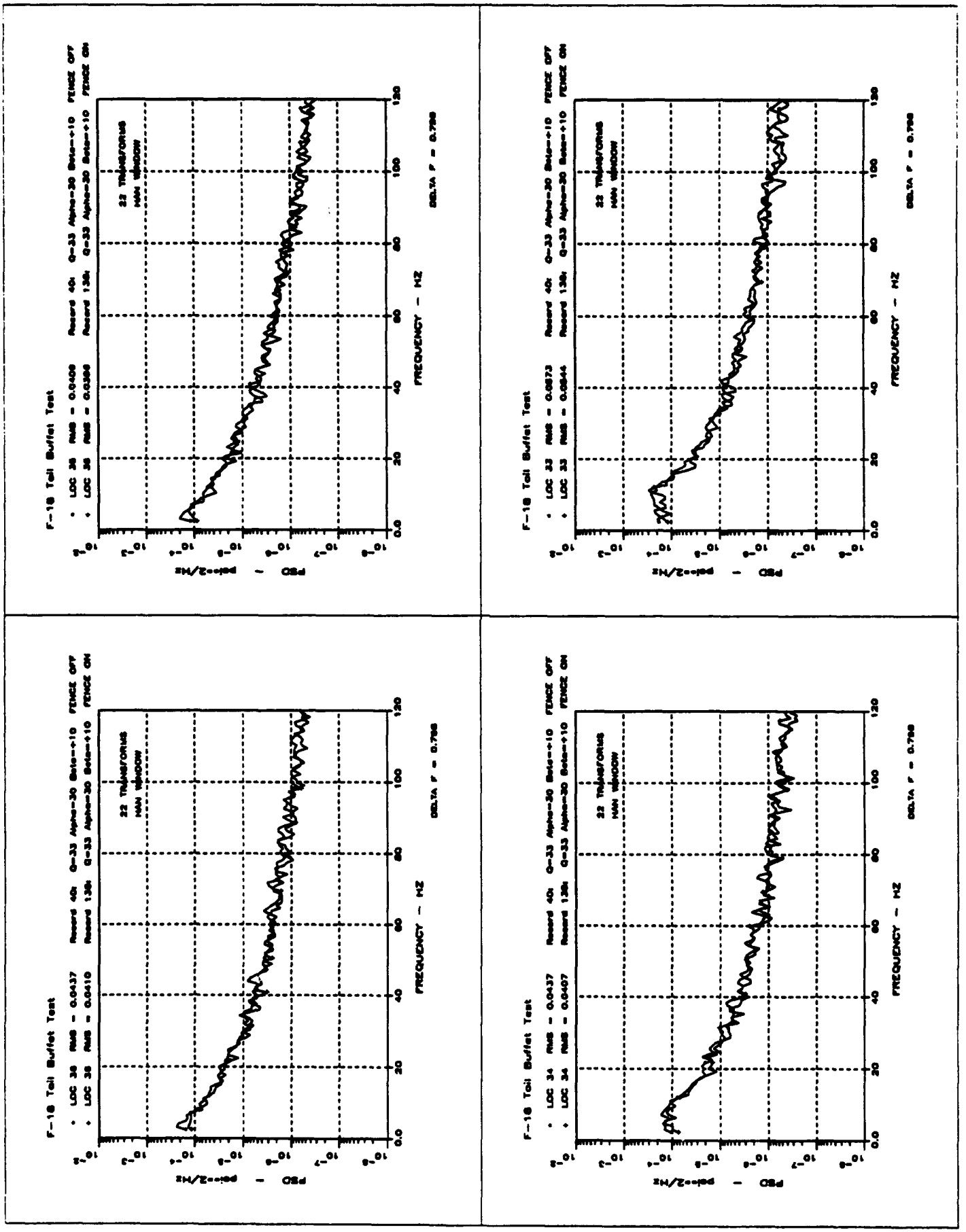
• LOC 30 RMS = 0.0310 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 30 RMS = 0.0283 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON

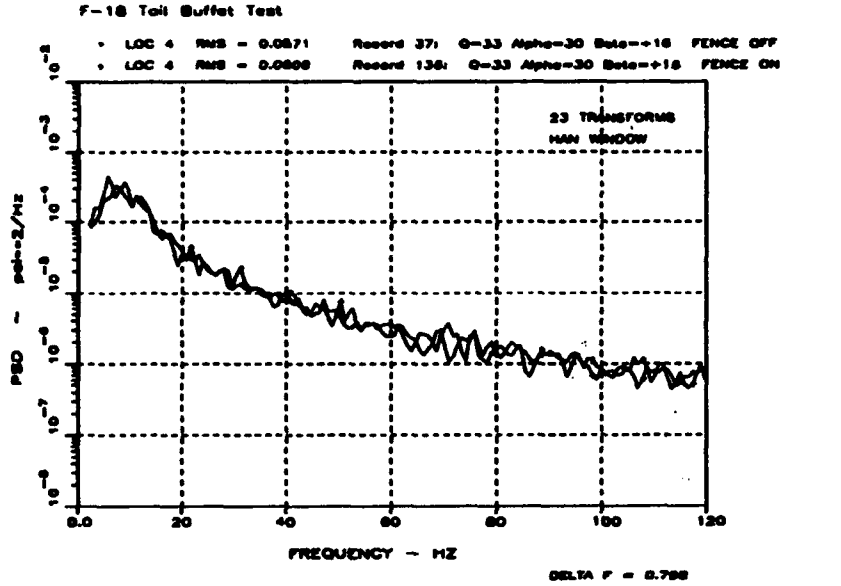


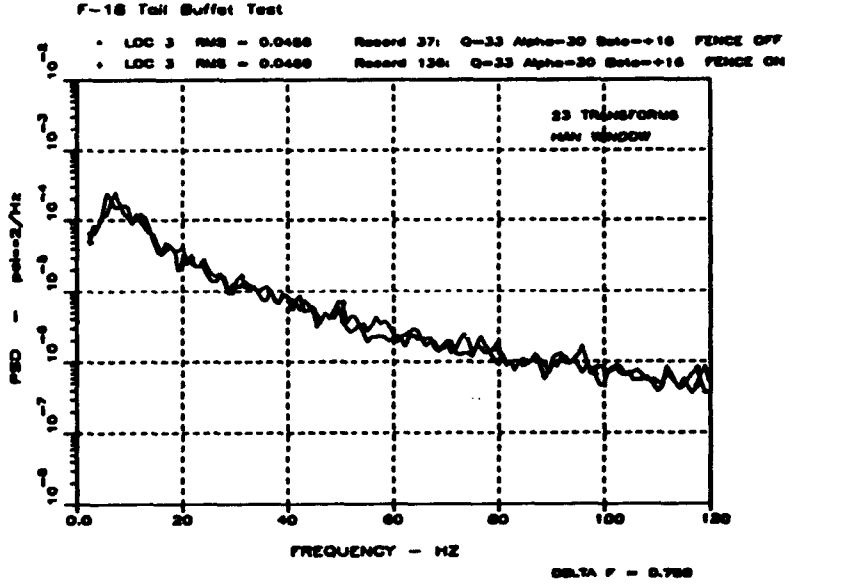
F-18 Tail Buffet Test

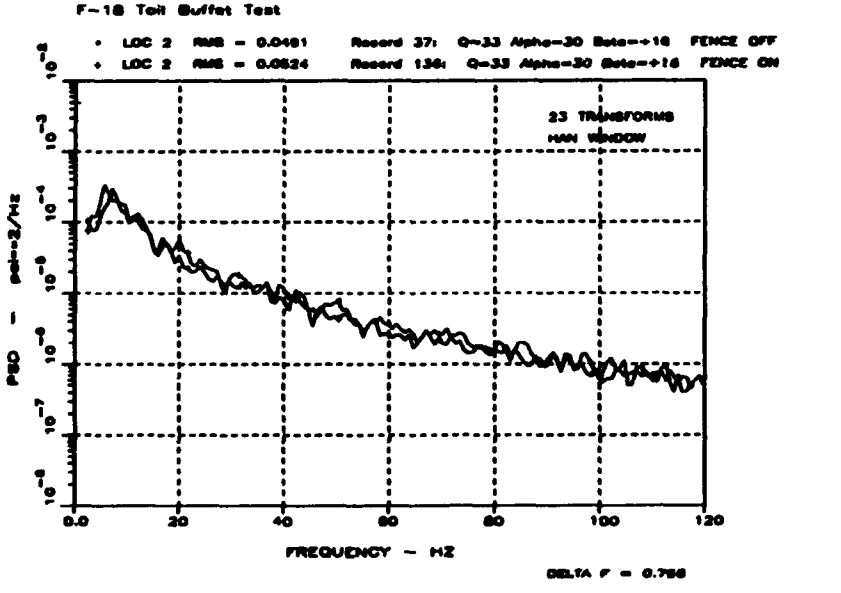
• LOC 29 RMS = 0.0234 Record 40: Q=33 Alpha=30 Beta=+10 FENCE OFF
• LOC 29 RMS = 0.0383 Record 138: Q=33 Alpha=30 Beta=+10 FENCE ON

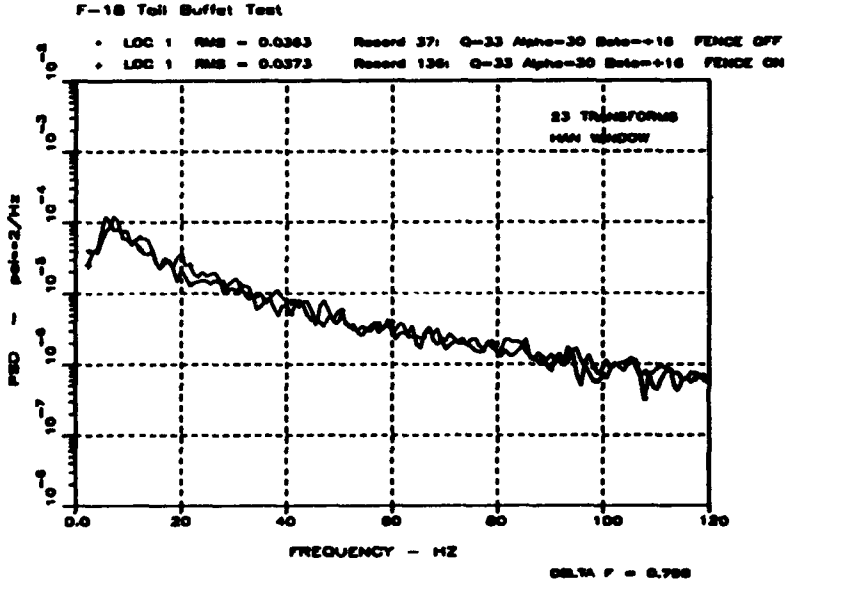



F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 4 RMS = 0.0571 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
• LOC 4 RMS = 0.0606 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

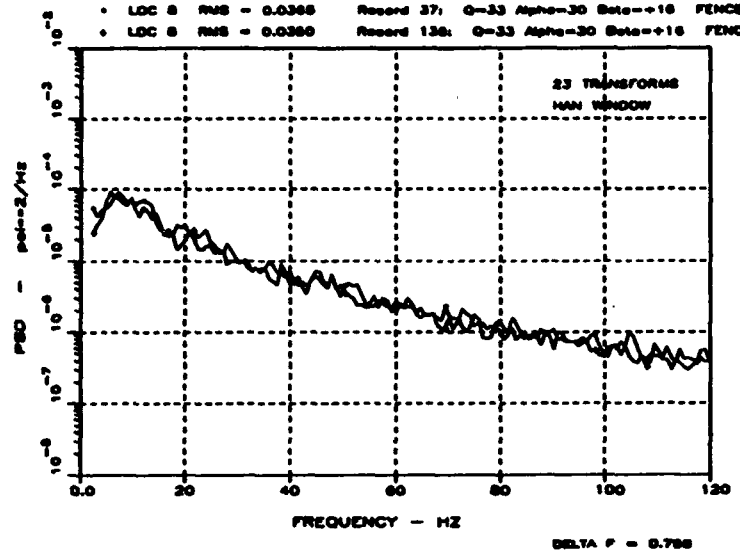

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0466 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
• LOC 3 RMS = 0.0466 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 2 RMS = 0.0481 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
• LOC 2 RMS = 0.0524 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 1 RMS = 0.0363 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
• LOC 1 RMS = 0.0373 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

F-18 Tail Buffet Test

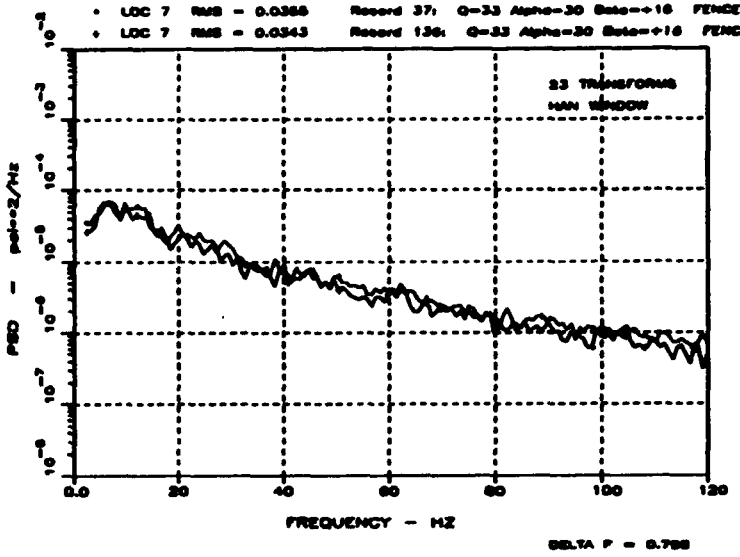
• LOC 8 RMS = 0.0368 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 8 RMS = 0.0380 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON



DELTA F = 0.708

F-18 Tail Buffet Test

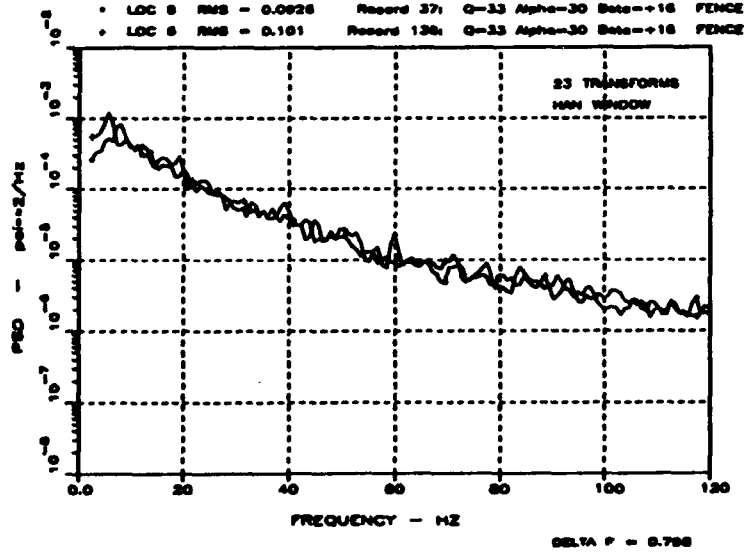
• LOC 7 RMS = 0.0368 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 7 RMS = 0.0343 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON



DELTA F = 0.708

F-18 Tail Buffet Test

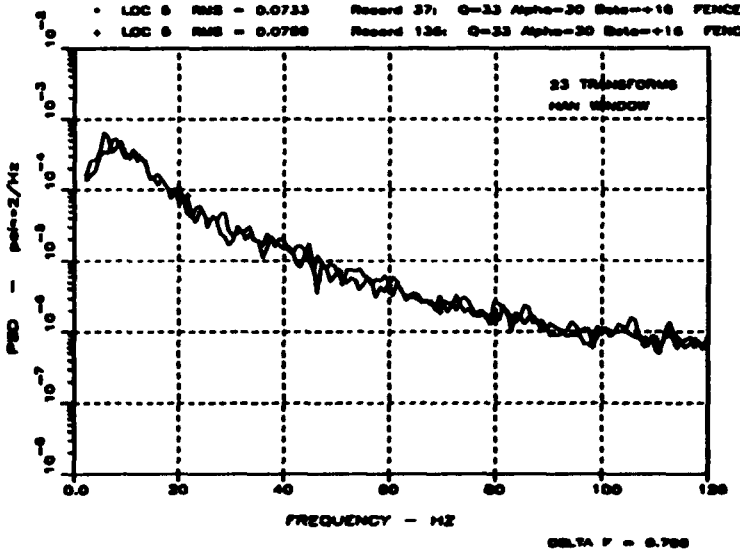
• LOC 8 RMS = 0.0926 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 8 RMS = 0.101 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON



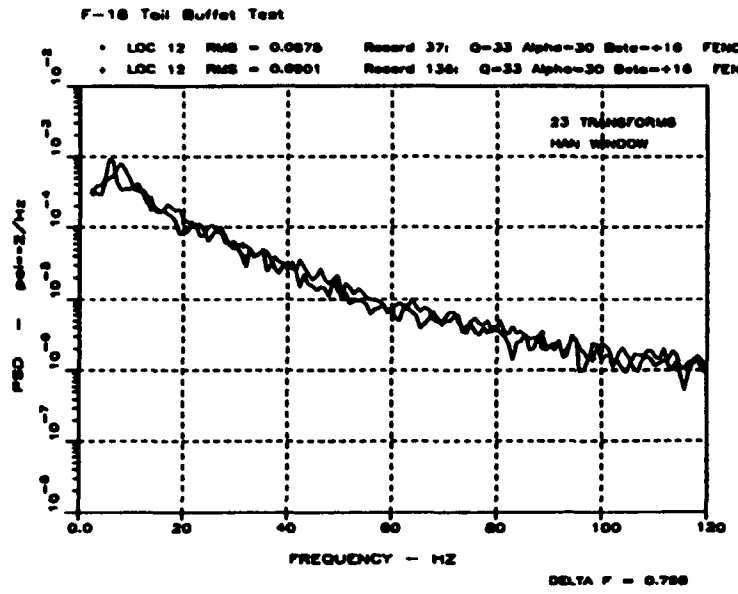
DELTA F = 0.708

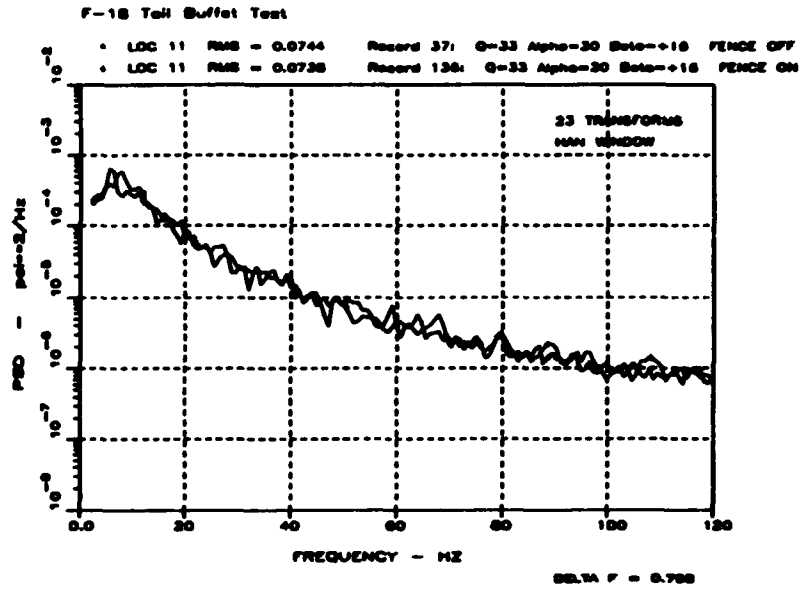
F-18 Tail Buffet Test

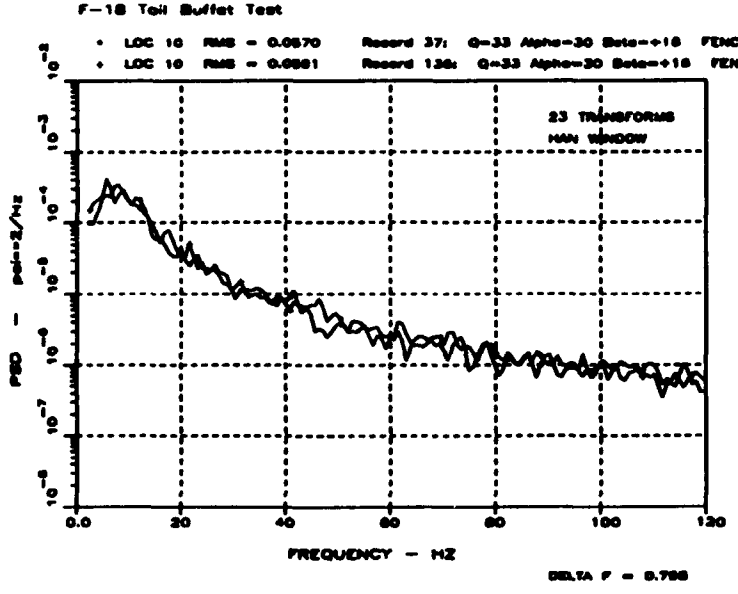
• LOC 8 RMS = 0.0733 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 8 RMS = 0.0788 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON

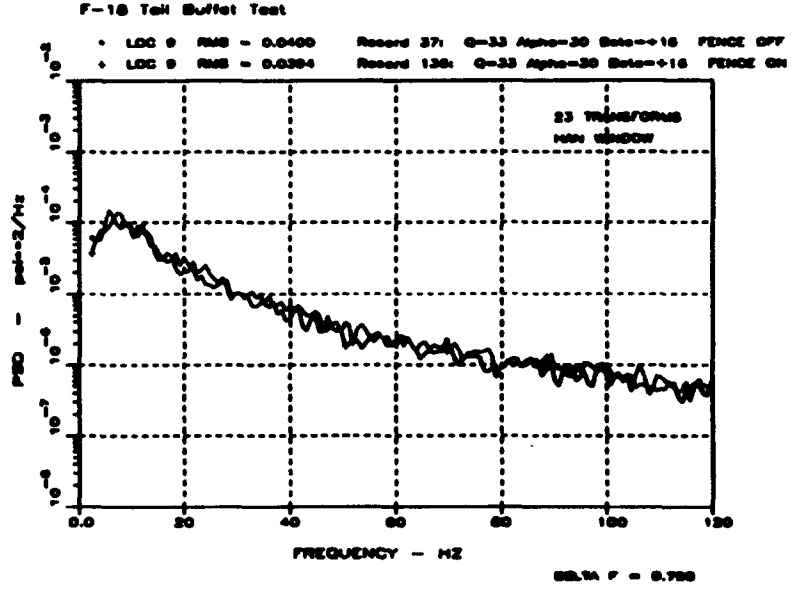


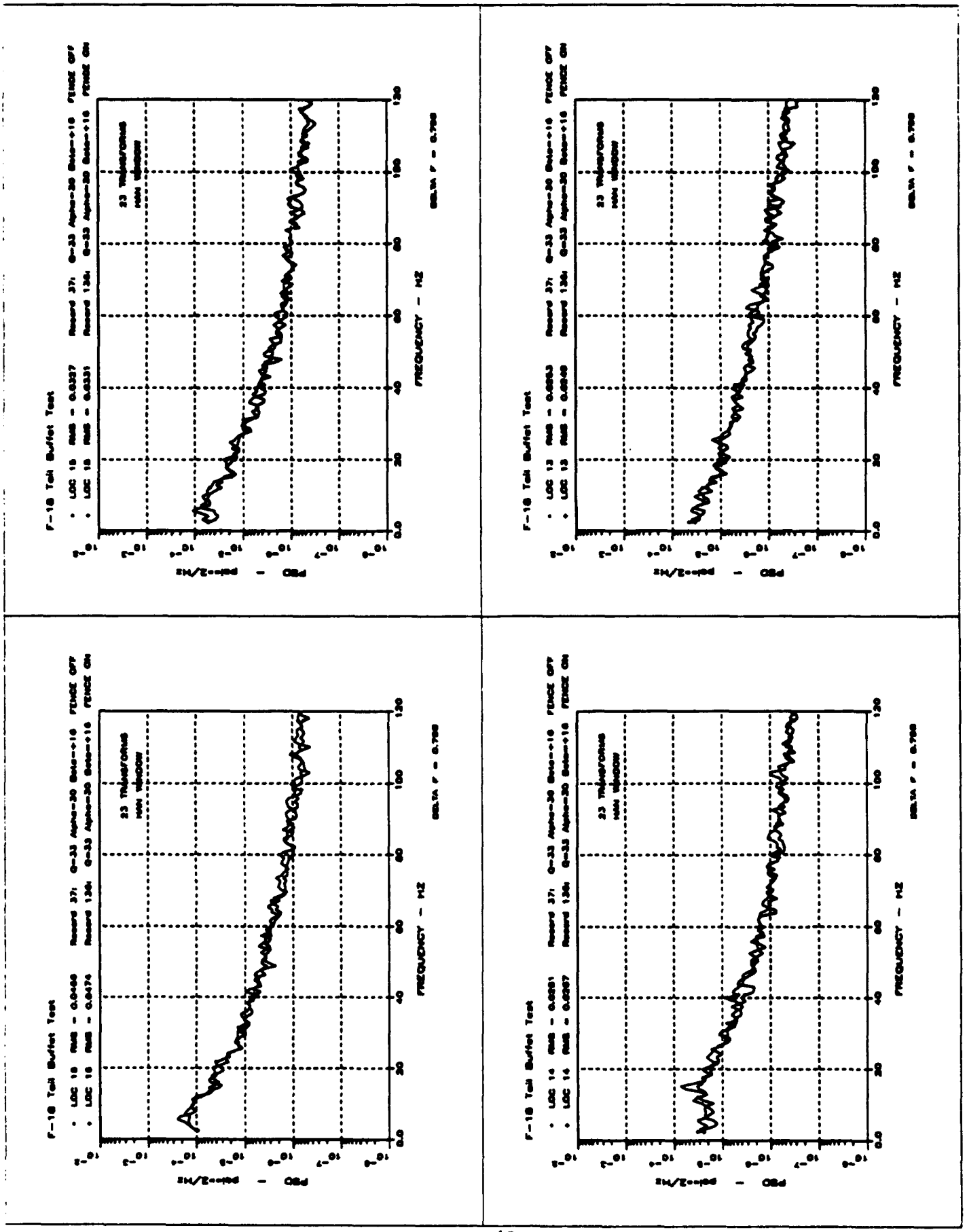
DELTA F = 0.708

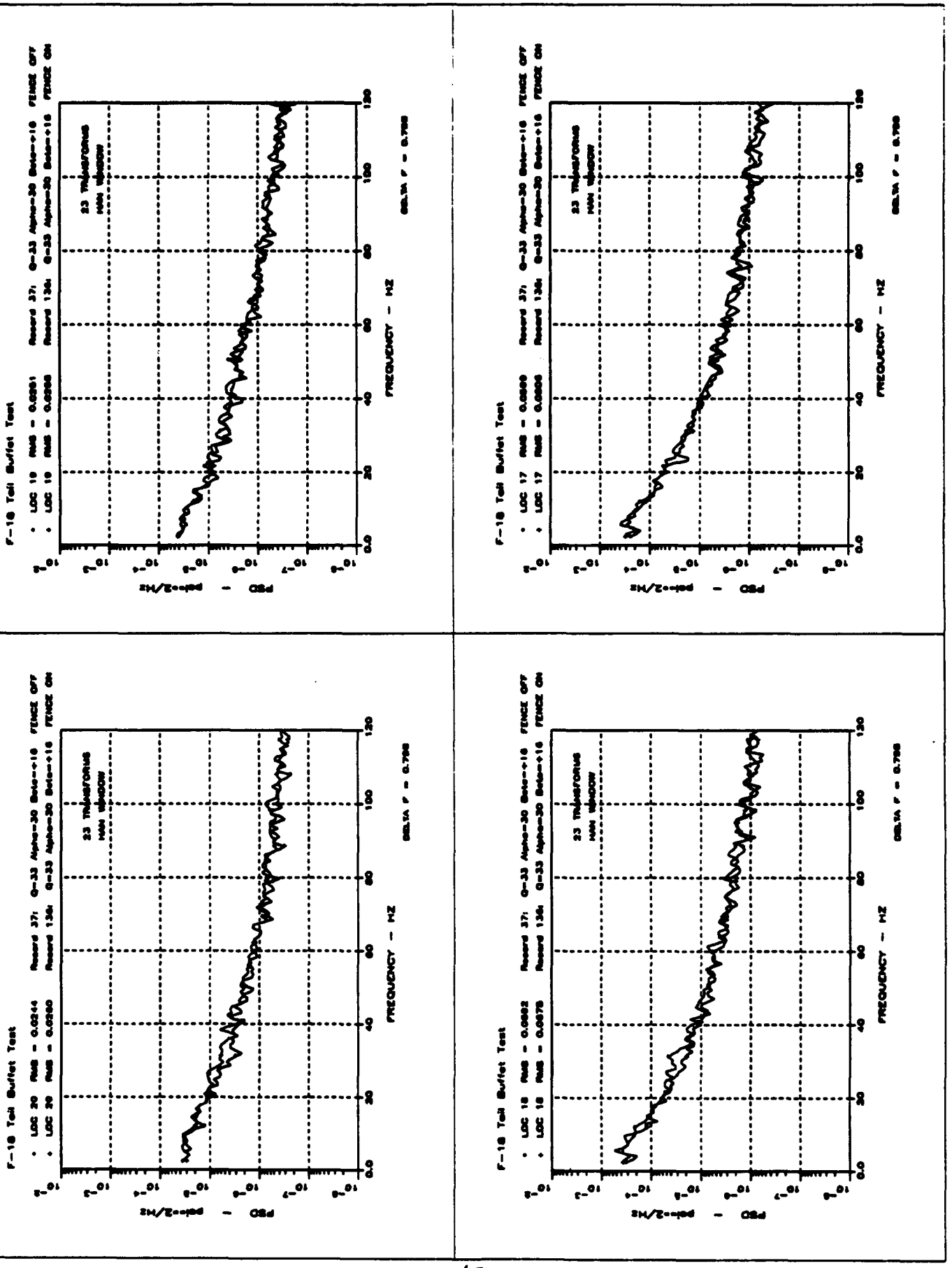

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0675 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 12 RMS = 0.0901 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781


F-18 Tail Buffet Test
• LOC 11 RMS = 0.0744 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 11 RMS = 0.0738 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781


F-18 Tail Buffet Test
• LOC 10 RMS = 0.0570 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 10 RMS = 0.0681 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

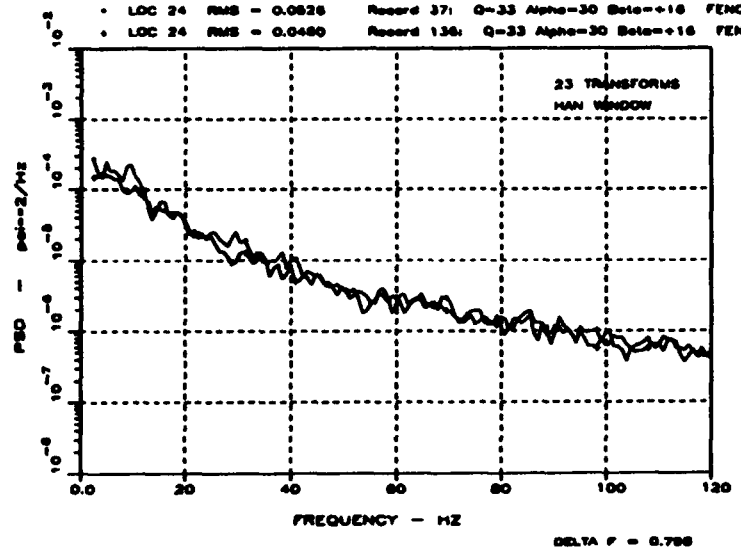

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0400 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 9 RMS = 0.0394 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781


F-18 Tail Buffet Test
23 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz


F-18 Tail Buffet Test
23 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.799
F-18 Tail Buffet Test
23 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.799
F-18 Tail Buffet Test
23 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.799
F-18 Tail Buffet Test
23 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.799

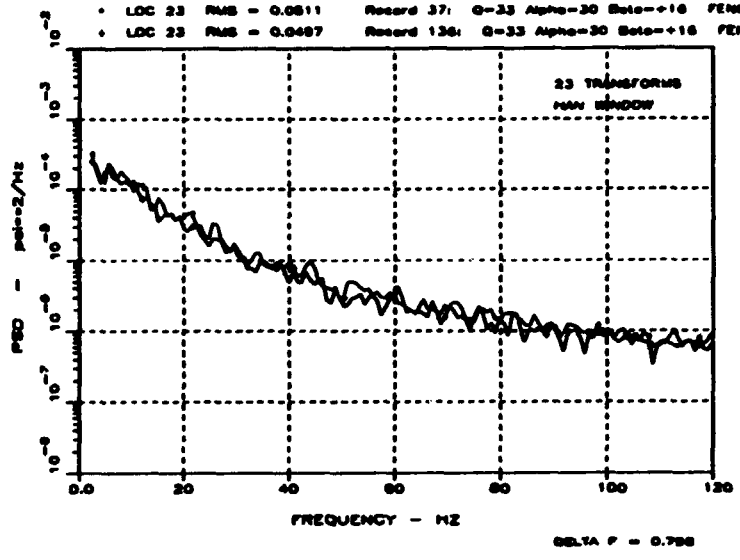
F-18 Tail Buffet Test

• LOC 24 RMS = 0.0826 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 24 RMS = 0.0480 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON



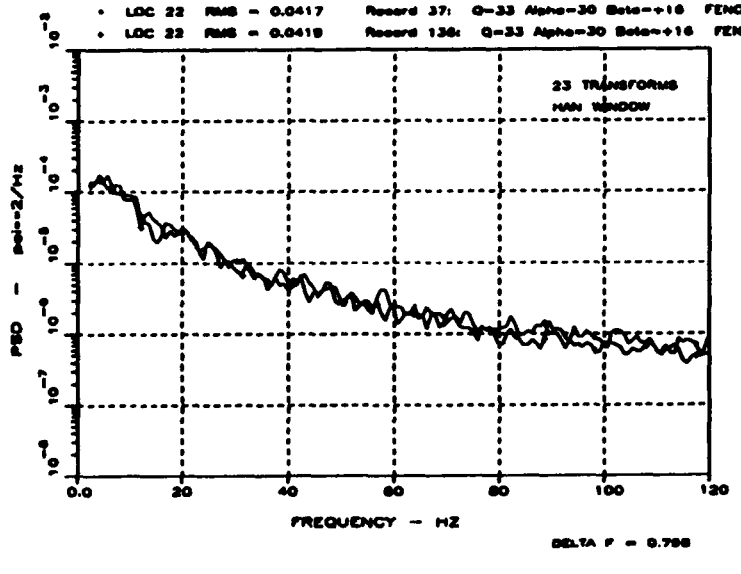
F-18 Tail Buffet Test

• LOC 23 RMS = 0.0811 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 23 RMS = 0.0497 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON



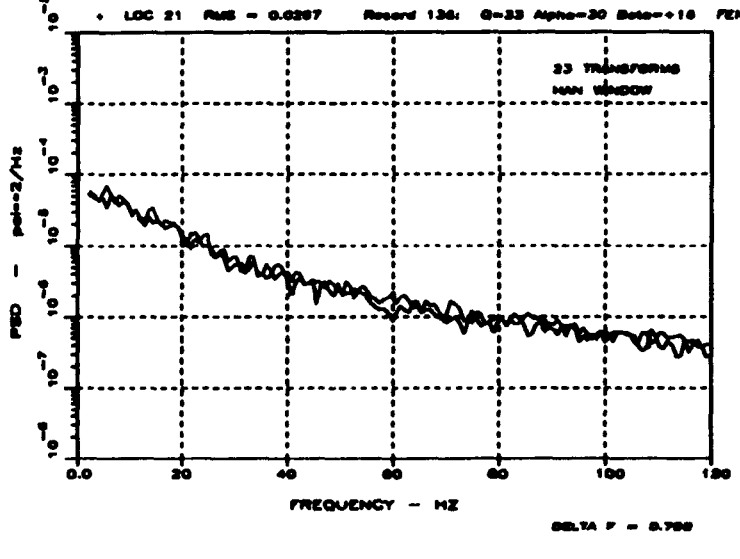
F-18 Tail Buffet Test

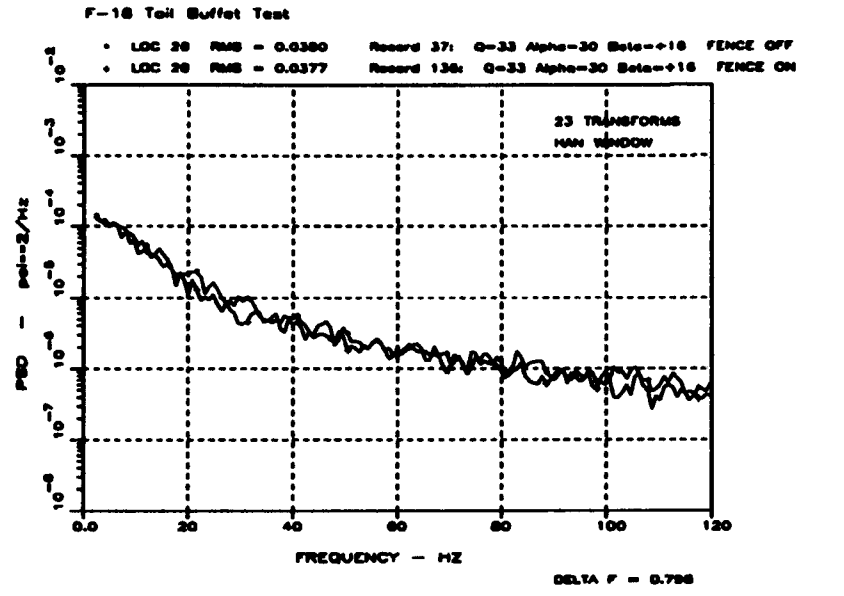
• LOC 22 RMS = 0.0417 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 22 RMS = 0.0419 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON

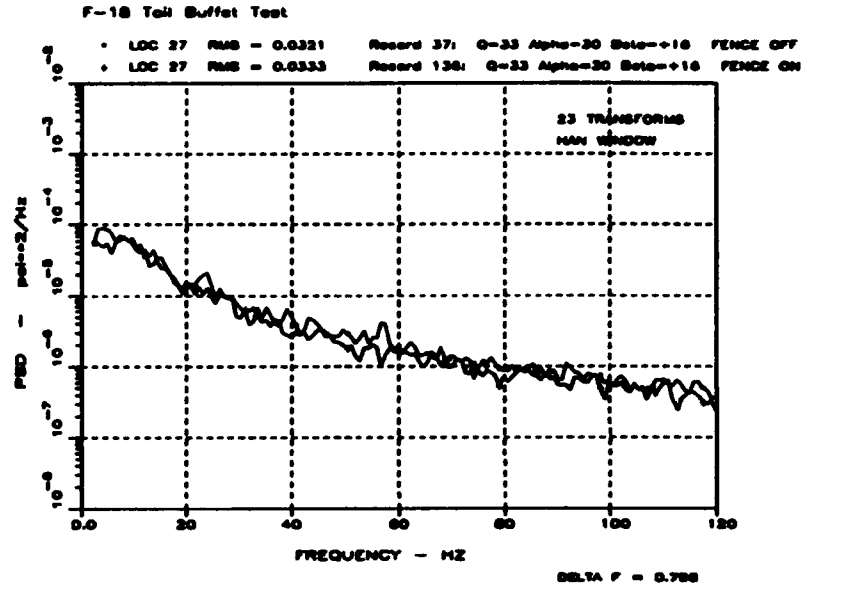


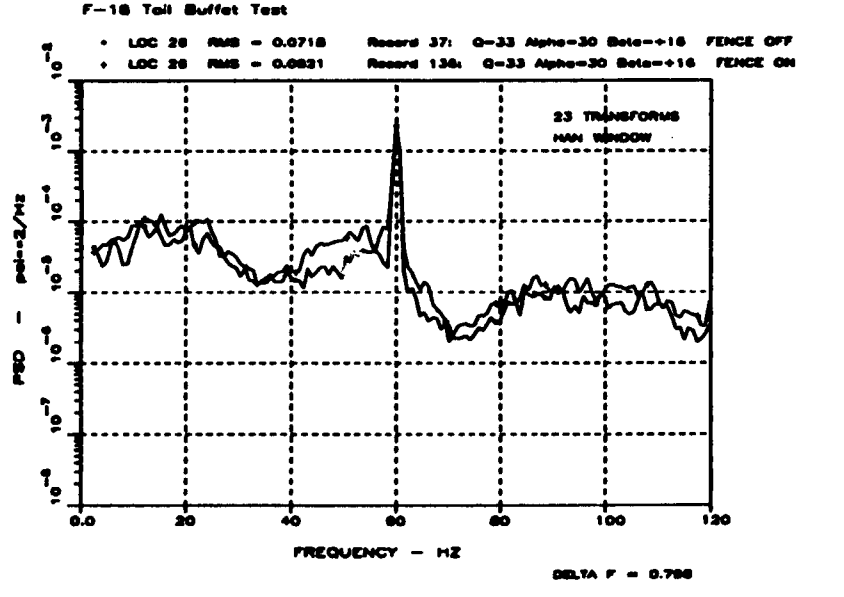
F-18 Tail Buffet Test

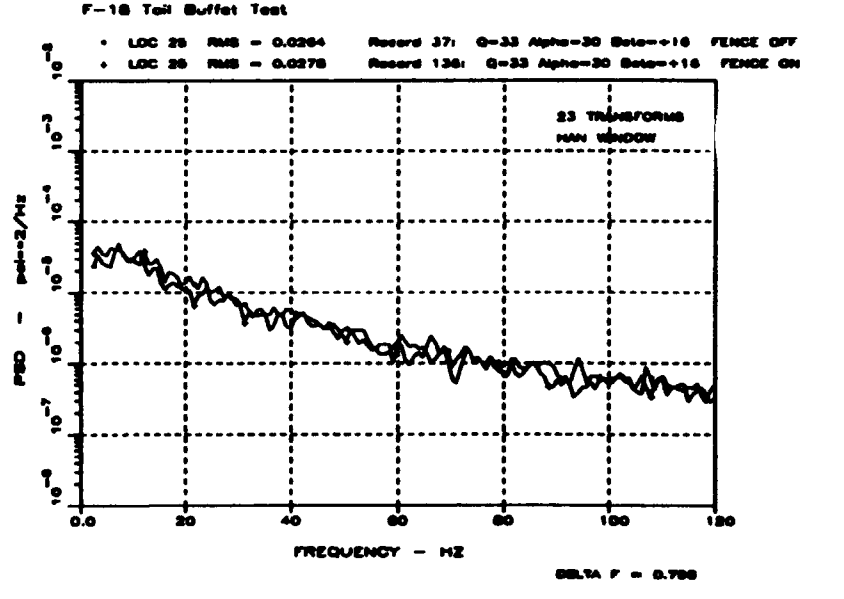
• LOC 21 RMS = 0.0288 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 21 RMS = 0.0287 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON

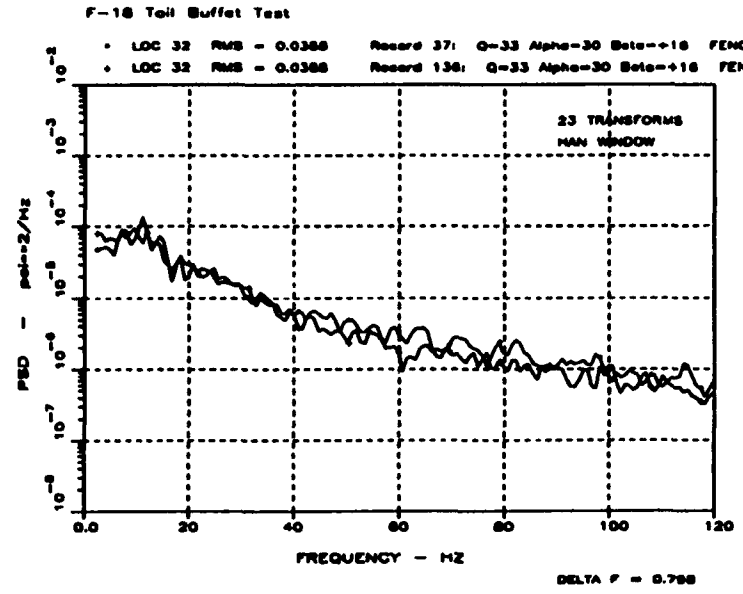


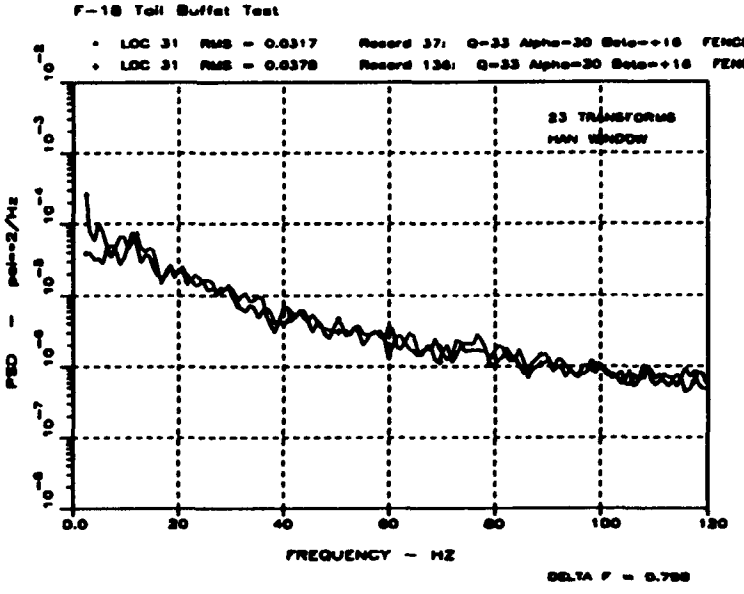

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0380 Record 37: G=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 26 RMS = 0.0377 Record 136: G=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

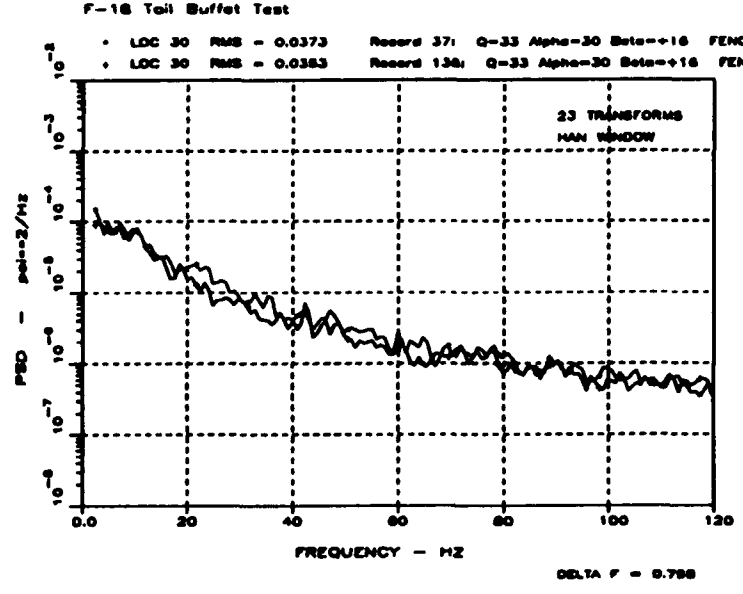

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0321 Record 37: G=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 27 RMS = 0.0333 Record 136: G=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

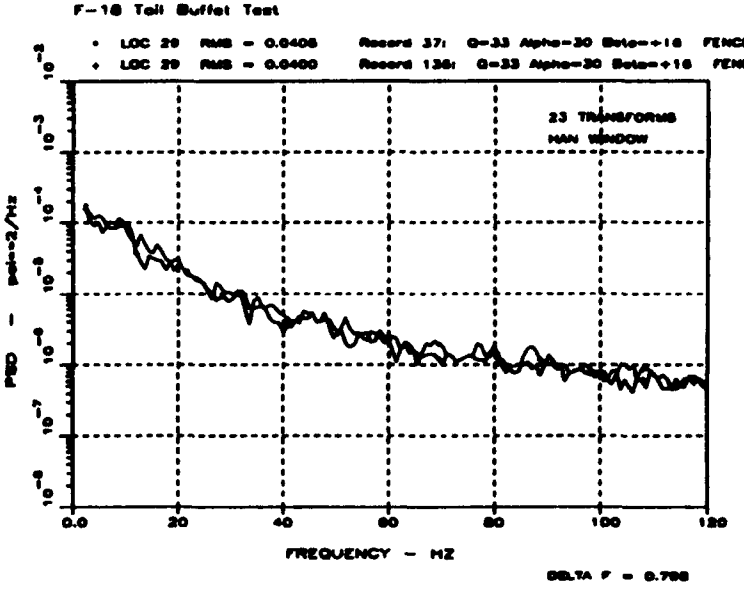

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0718 Record 37: G=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 26 RMS = 0.0831 Record 136: G=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

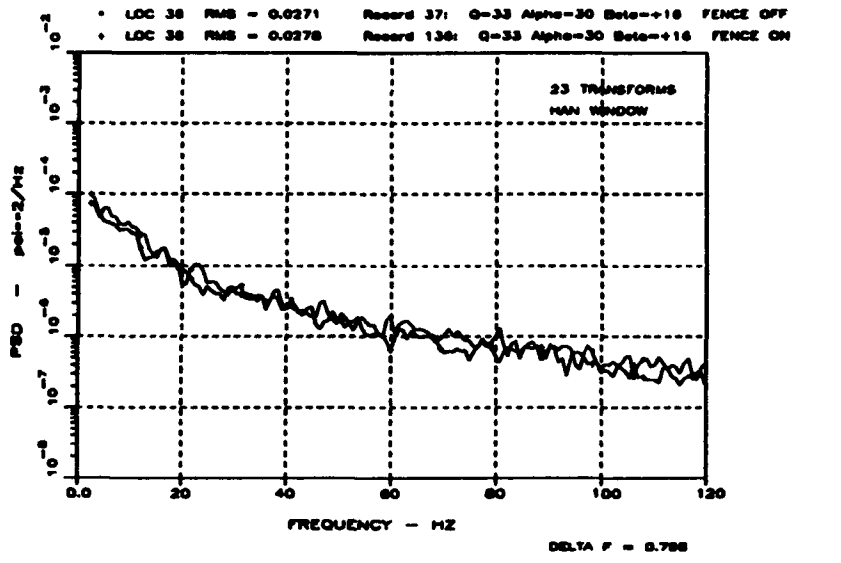

F-18 Tail Buffet Test
• LOC 25 RMS = 0.0264 Record 37: G=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 25 RMS = 0.0278 Record 136: G=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

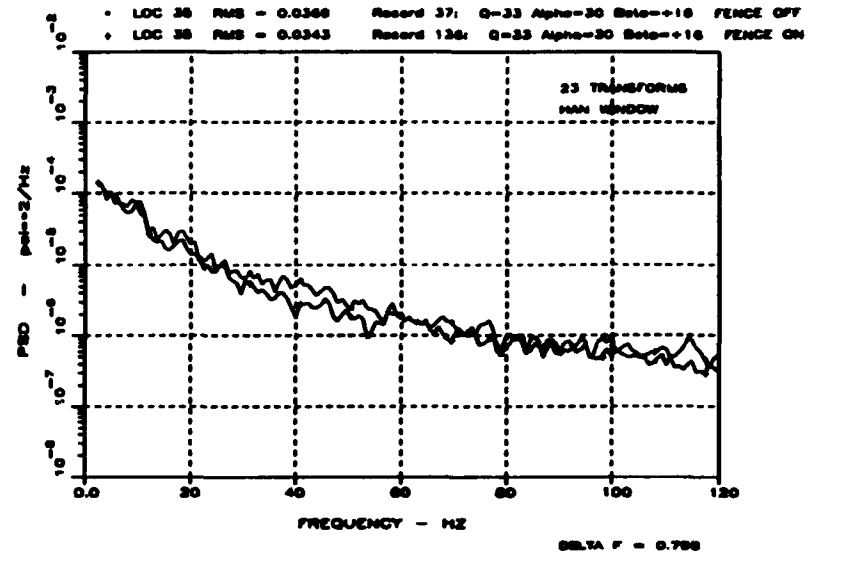

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0388 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 32 RMS = 0.0388 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

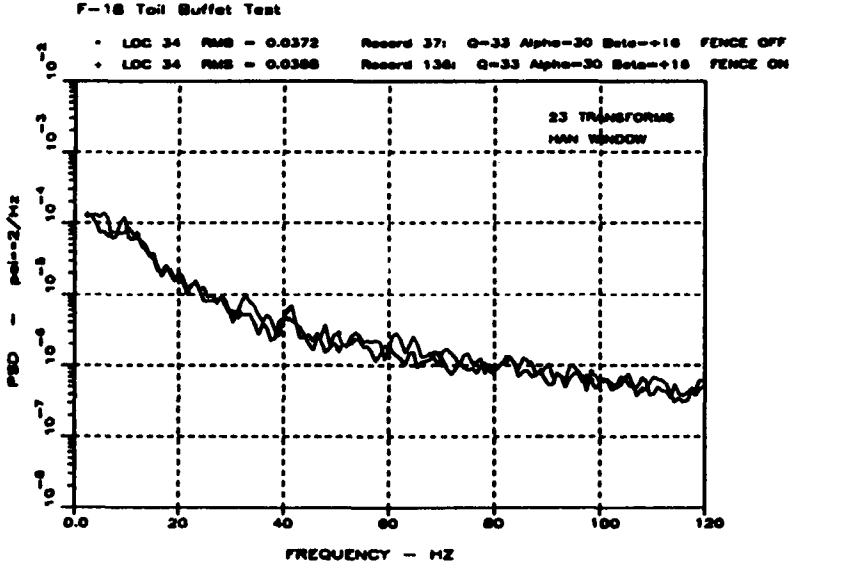

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0317 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 31 RMS = 0.0378 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

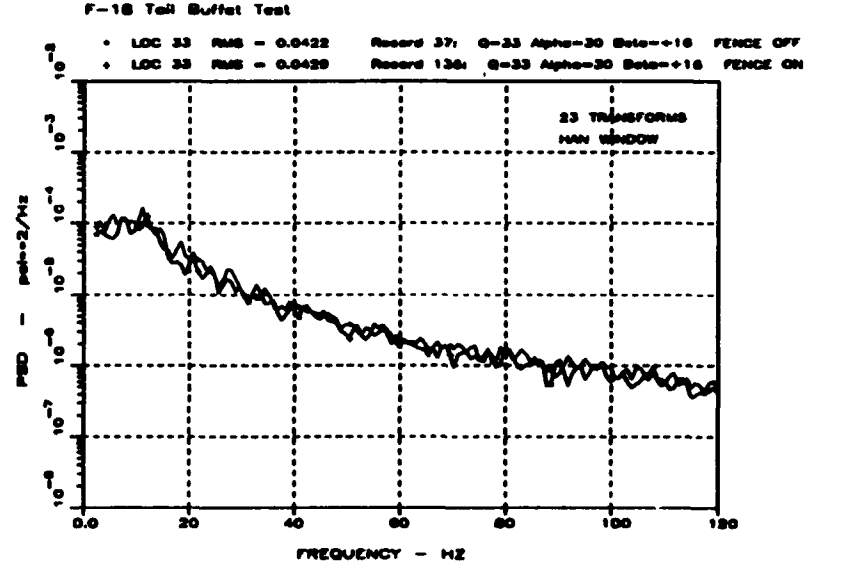

F-18 Tail Buffet Test
• LOC 30 RMS = 0.0373 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 30 RMS = 0.0383 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0406 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 29 RMS = 0.0400 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 36 RMS = 0.0271 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 36 RMS = 0.0278 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 36 RMS = 0.0368 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 36 RMS = 0.0343 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0372 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 34 RMS = 0.0388 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0422 Record 37: Q=33 Alpha=30 Beta=+16 FENCE OFF
+ LOC 33 RMS = 0.0429 Record 136: Q=33 Alpha=30 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

Pressure Coefficient Differential
Power Spectral Densities

(Nondimensional form)

Pressure Transducer Stations 1-36

Angle of Attack = 30 degrees

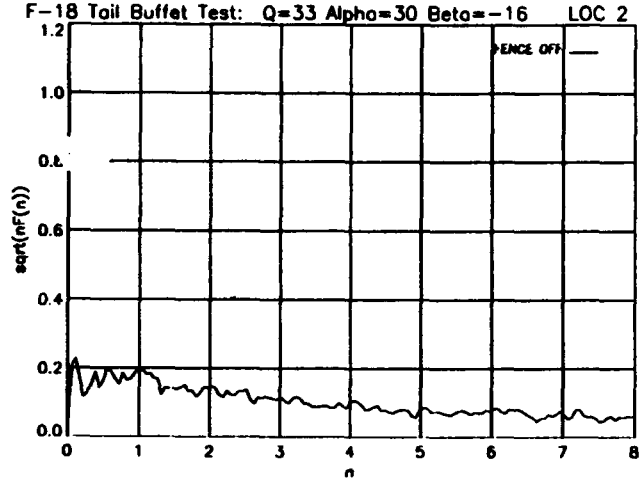
Test Variable - Aircraft Sideslip Angle

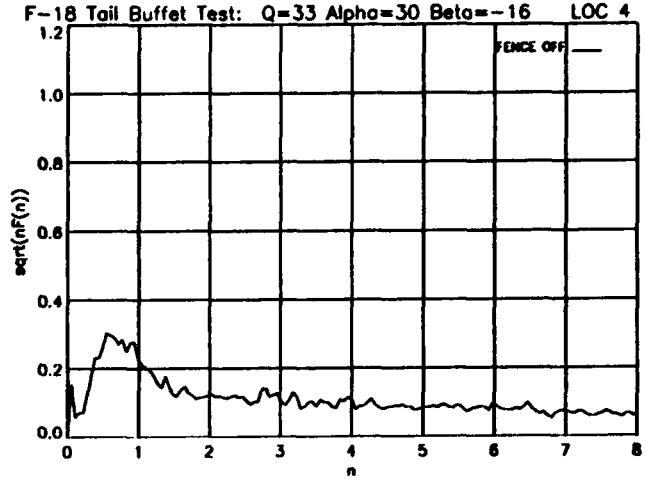
Sideslip Angle = -16, -10 -6, 4, -2, 0, 2, 4, 6, 10, 16 degrees

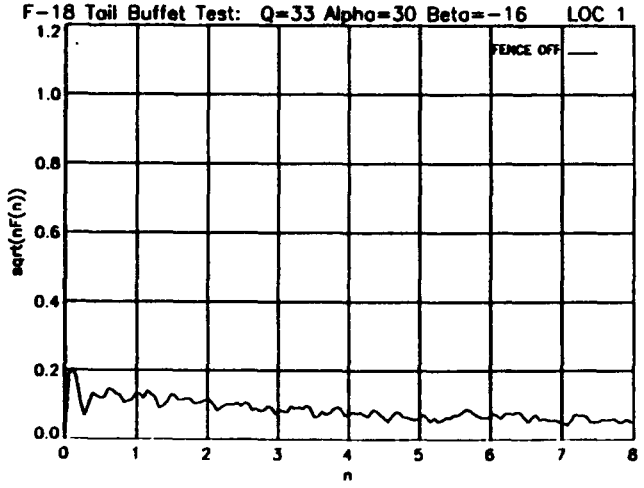
Test Variable - Dynamic Pressure

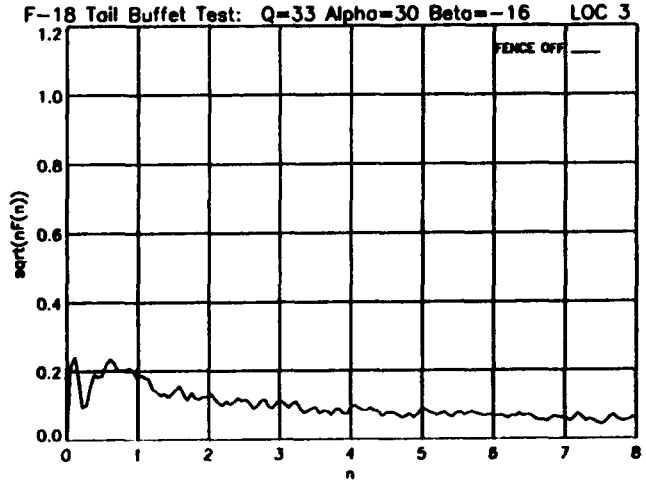
q = 33 psf

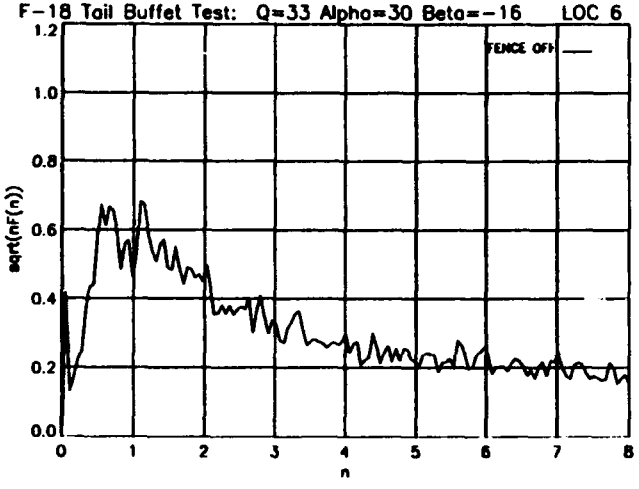
LEX Fence Off and LEX Fence On

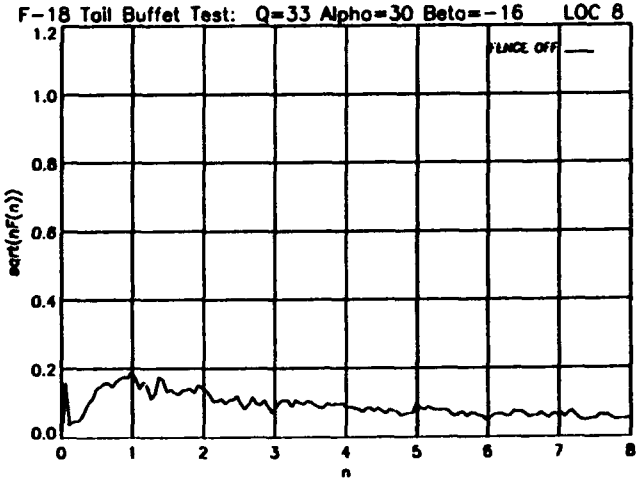

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 2
FENCE OFF
sqrt(nF(n))
n

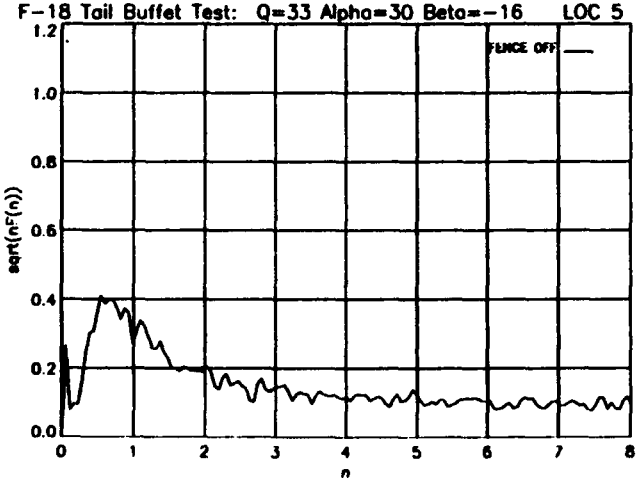

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 4
FENCE OFF
sqrt(nF(n))
n

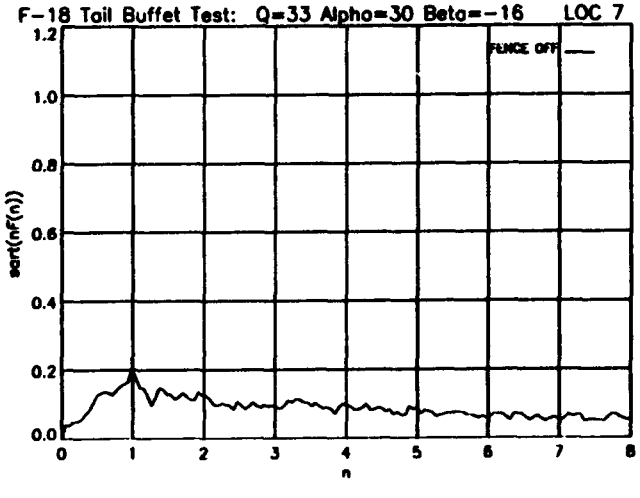

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 1
FENCE OFF
sqrt(nF(n))
n

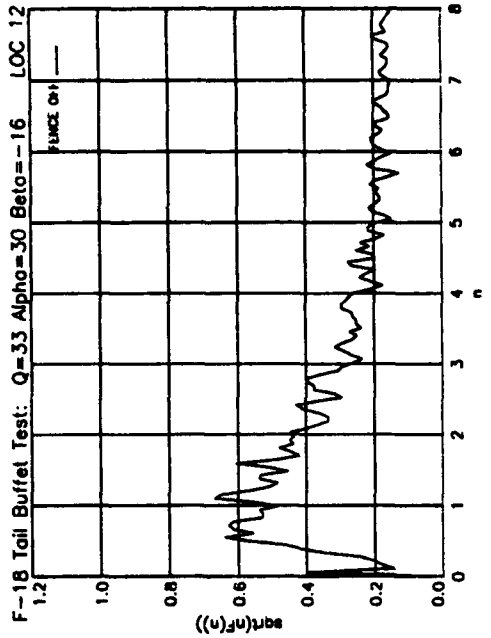

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 3
FENCE OFF
sqrt(nF(n))
n

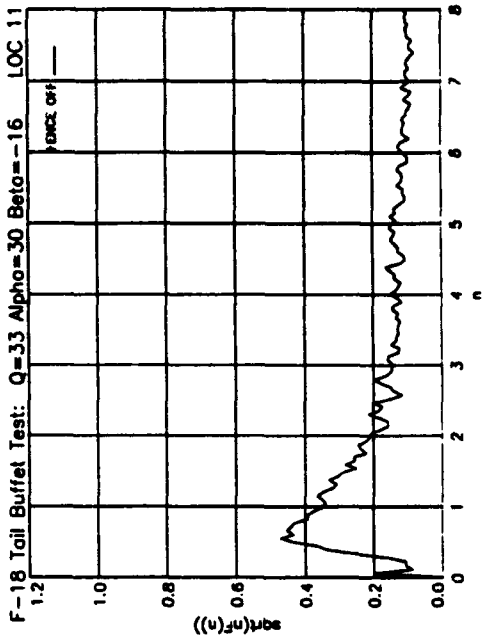

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 6
FENCE OFF
sqrt(nF(n))
n

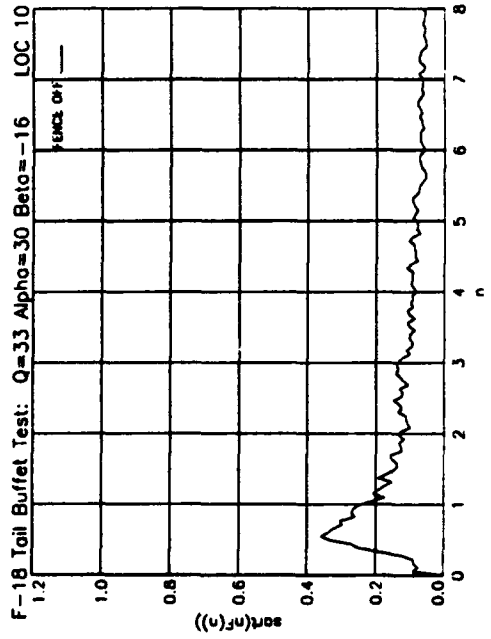

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 8
FENCE OFF
sqrt(nF(n))
n

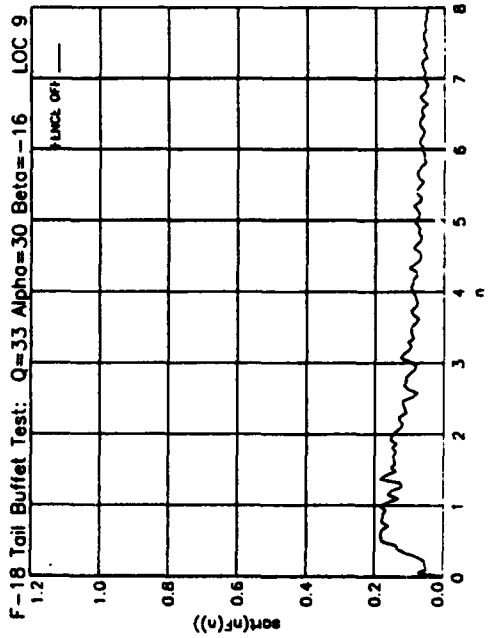

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 5
FENCE OFF
sqrt(nF(n))
n

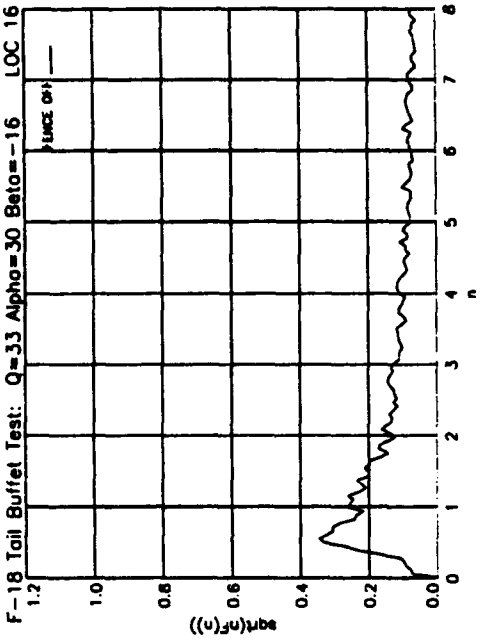

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 7
FENCE OFF
sqrt(nF(n))
n

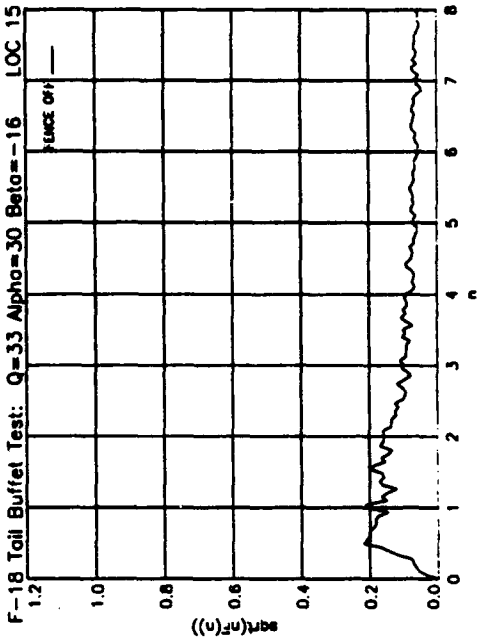

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 12
sqrt(nF(n))
n

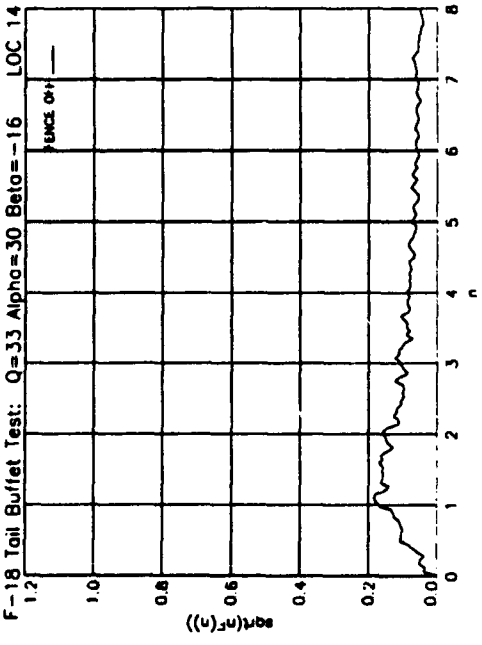

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 11
sqrt(nF(n))
n

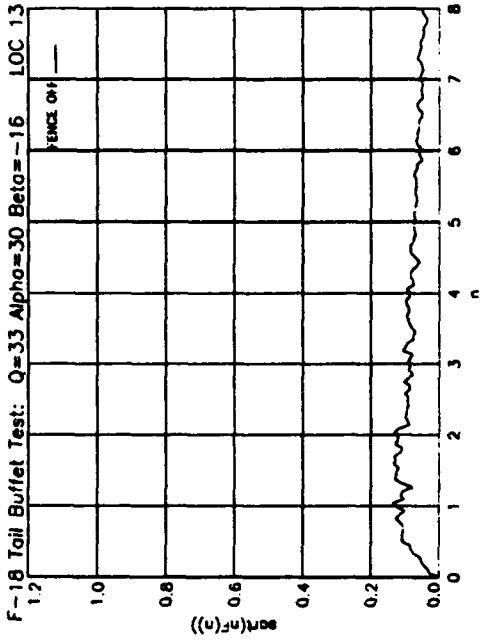

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 10
sqrt(nF(n))
n

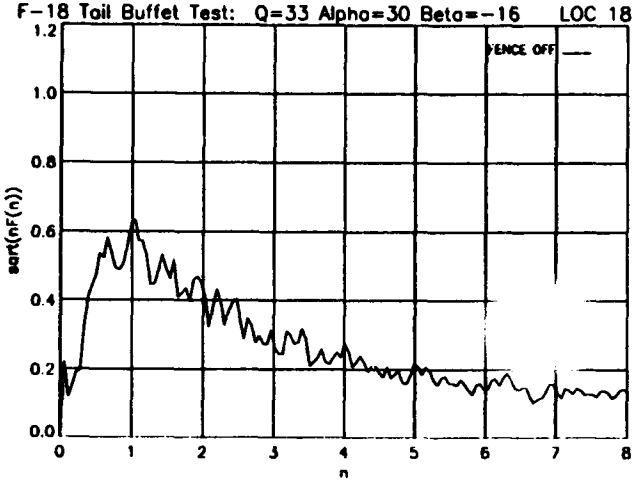

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 9
sqrt(nF(n))
n

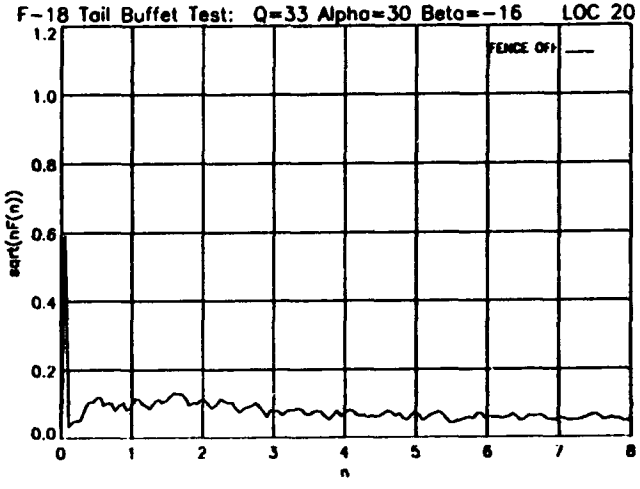

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 16
sqrt(nF(n))
n

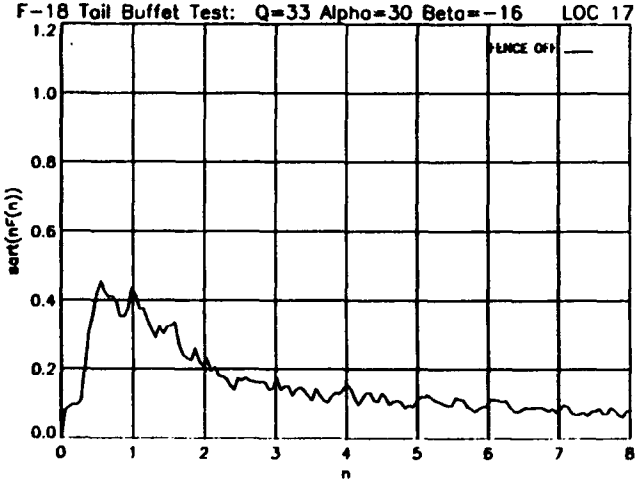

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 15
sqrt(nF(n))
n

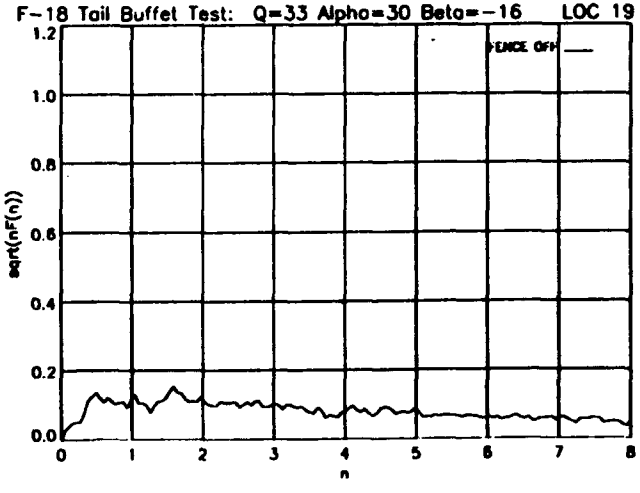

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 14
sqrt(nF(n))
n

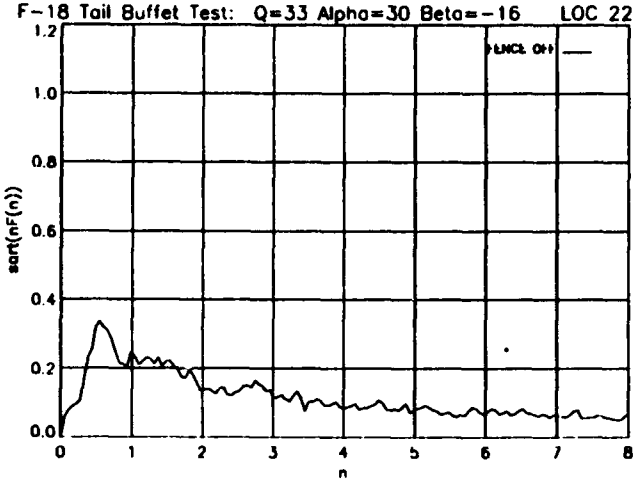

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 13
sqrt(nF(n))
n

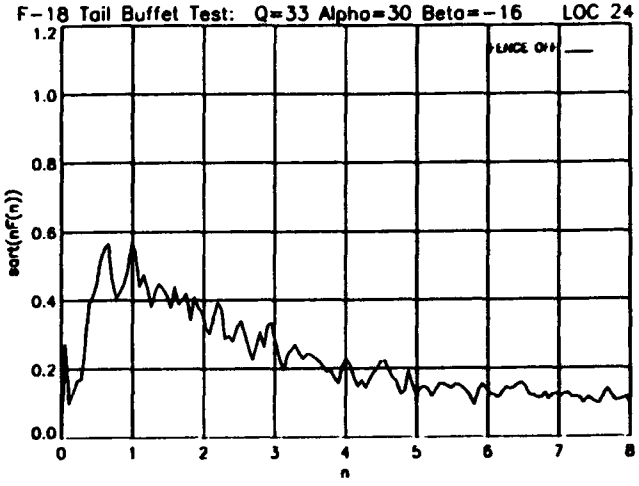

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 18
FENCE OFF
sqrt(nF(n))
n

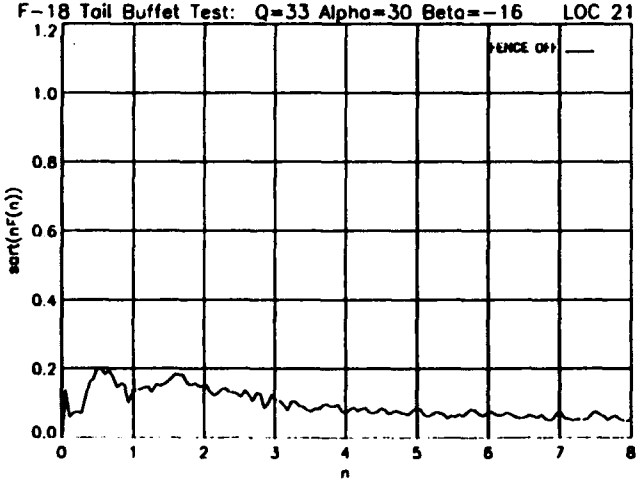

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 20
FENCE OFF
sqrt(nF(n))
n

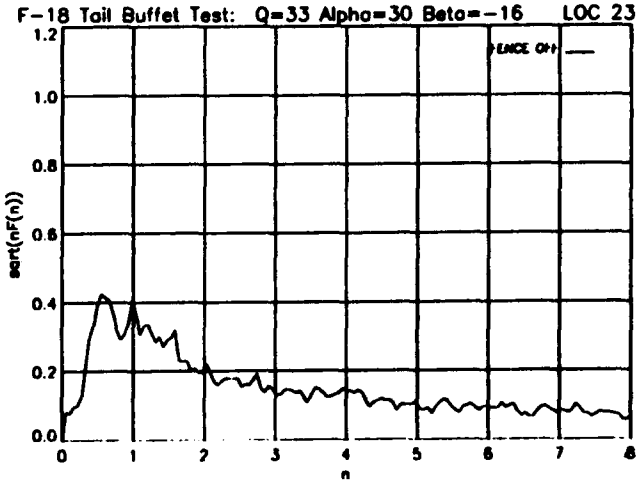

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 17
FENCE OFF
sqrt(nF(n))
n

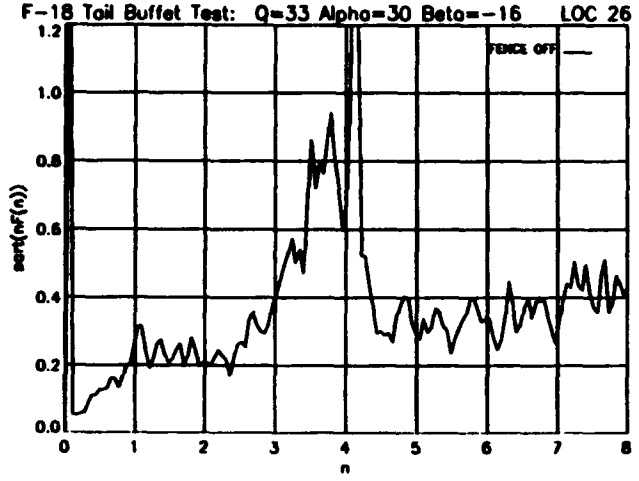

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 19
FENCE OFF
sqrt(nF(n))
n

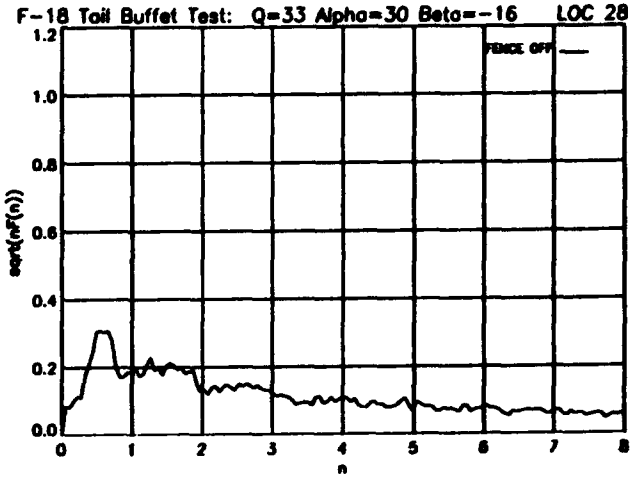

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 22
sort(nF(n))
n

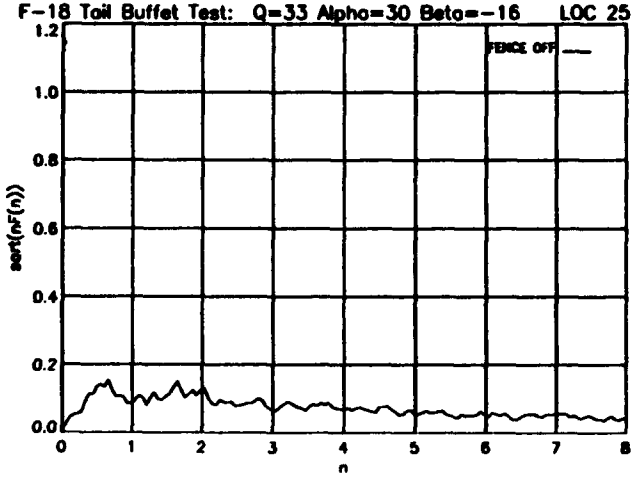

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 24
sort(nF(n))
n

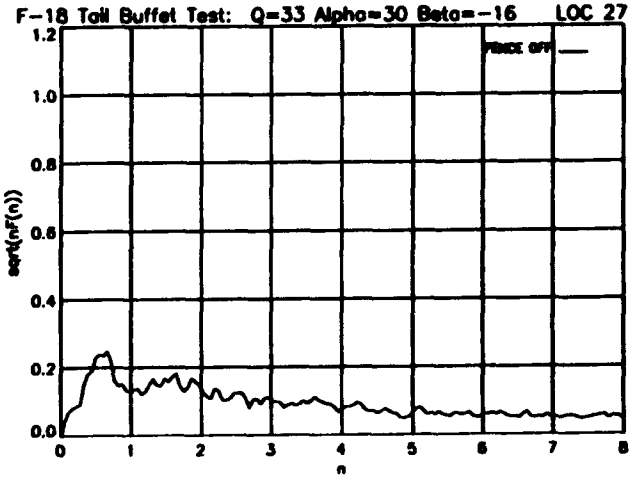

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 21
sort(nF(n))
n

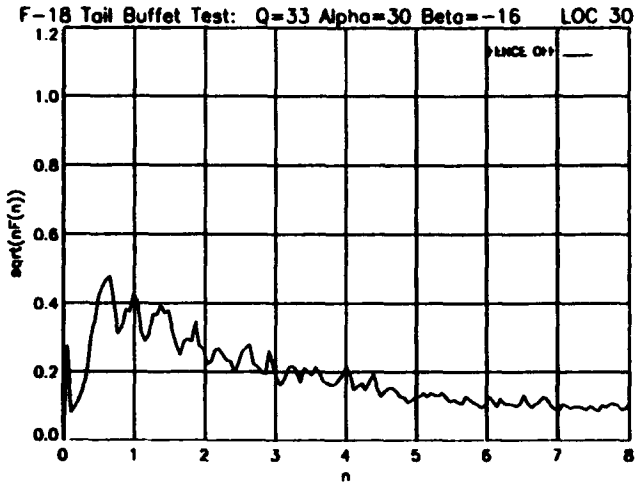

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 23
sort(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 26
FENCE OFF
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 28
FENCE OFF
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 25
FENCE OFF
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 27
FENCE OFF
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 30
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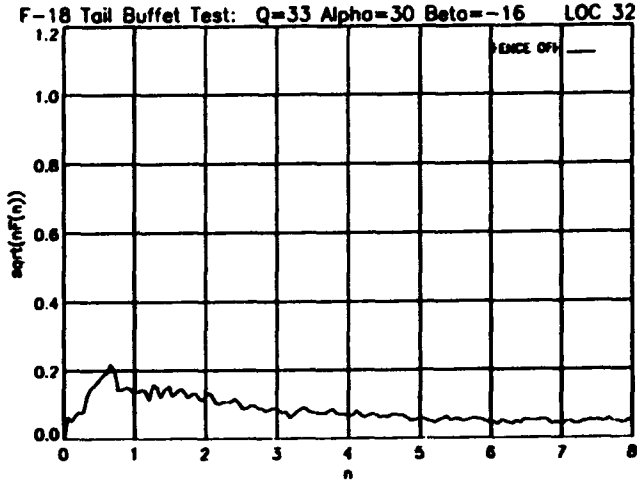
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 32
FENCE OFF
sqrt(nF(n))
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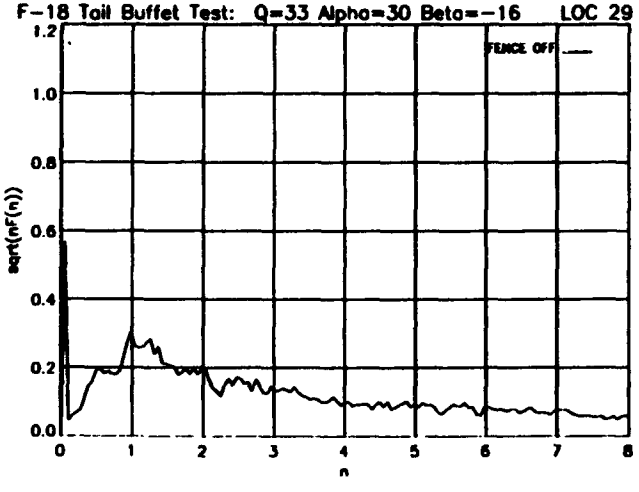
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 29
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sqrt(nF(n))
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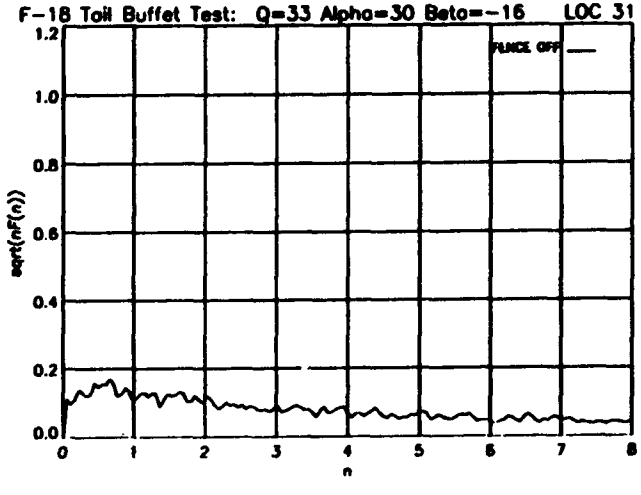
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 31
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sqrt(nF(n))
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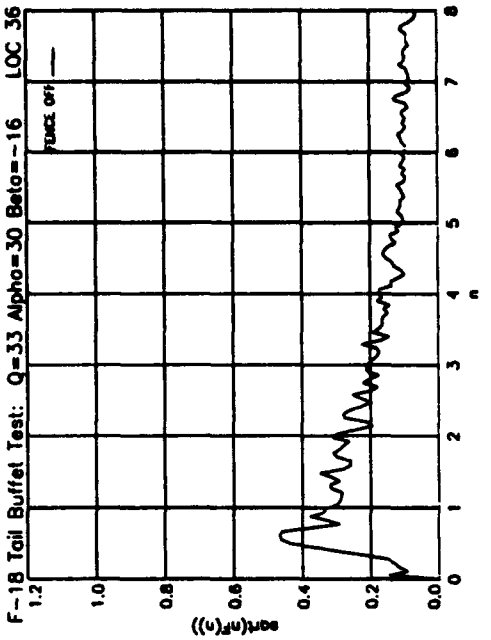
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 36
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sqrt(nF(n))
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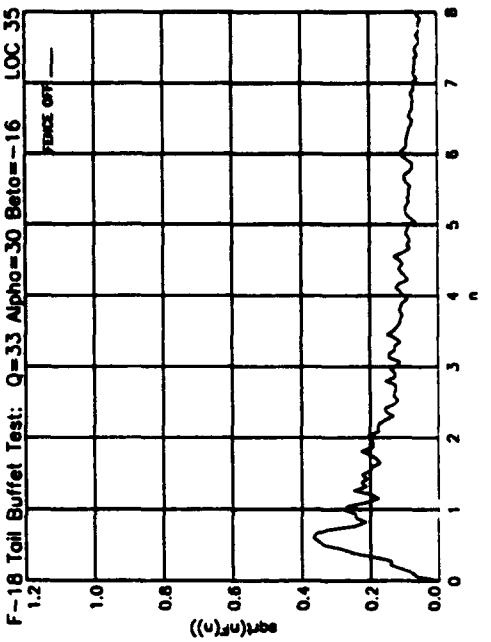
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 35
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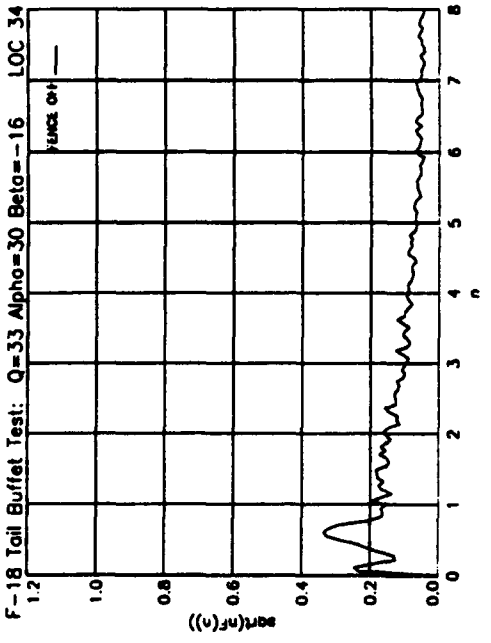
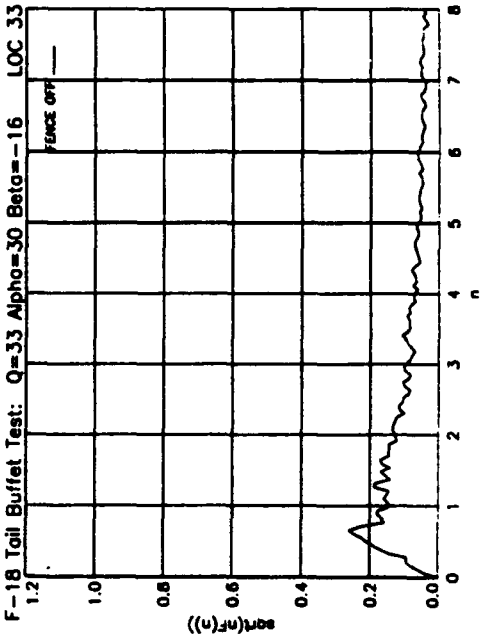
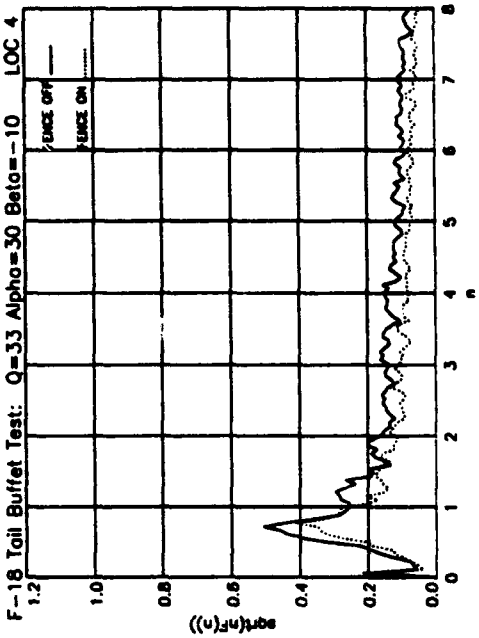
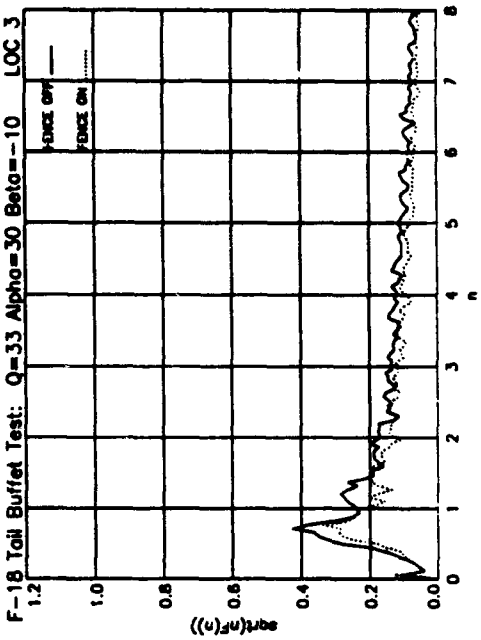
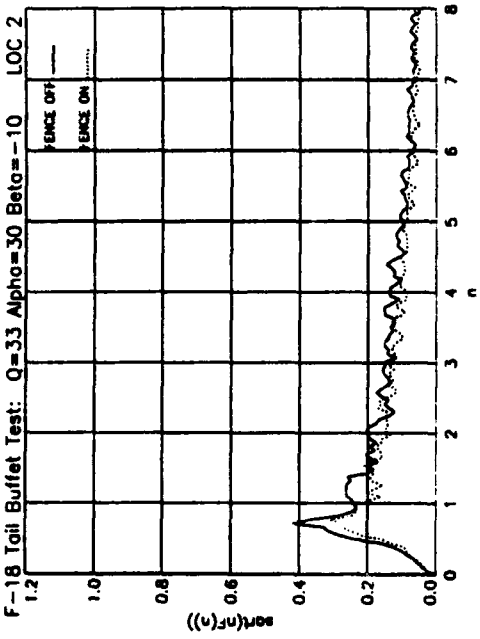
sqrt(nF(n))
n

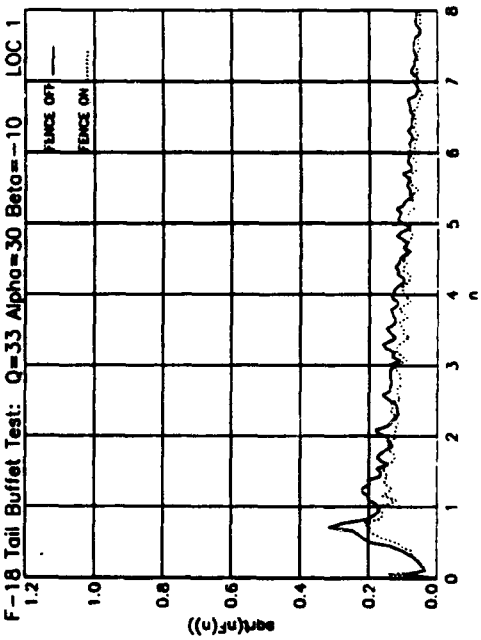

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 34
FENCE ON
sqrt(nF(n))
n

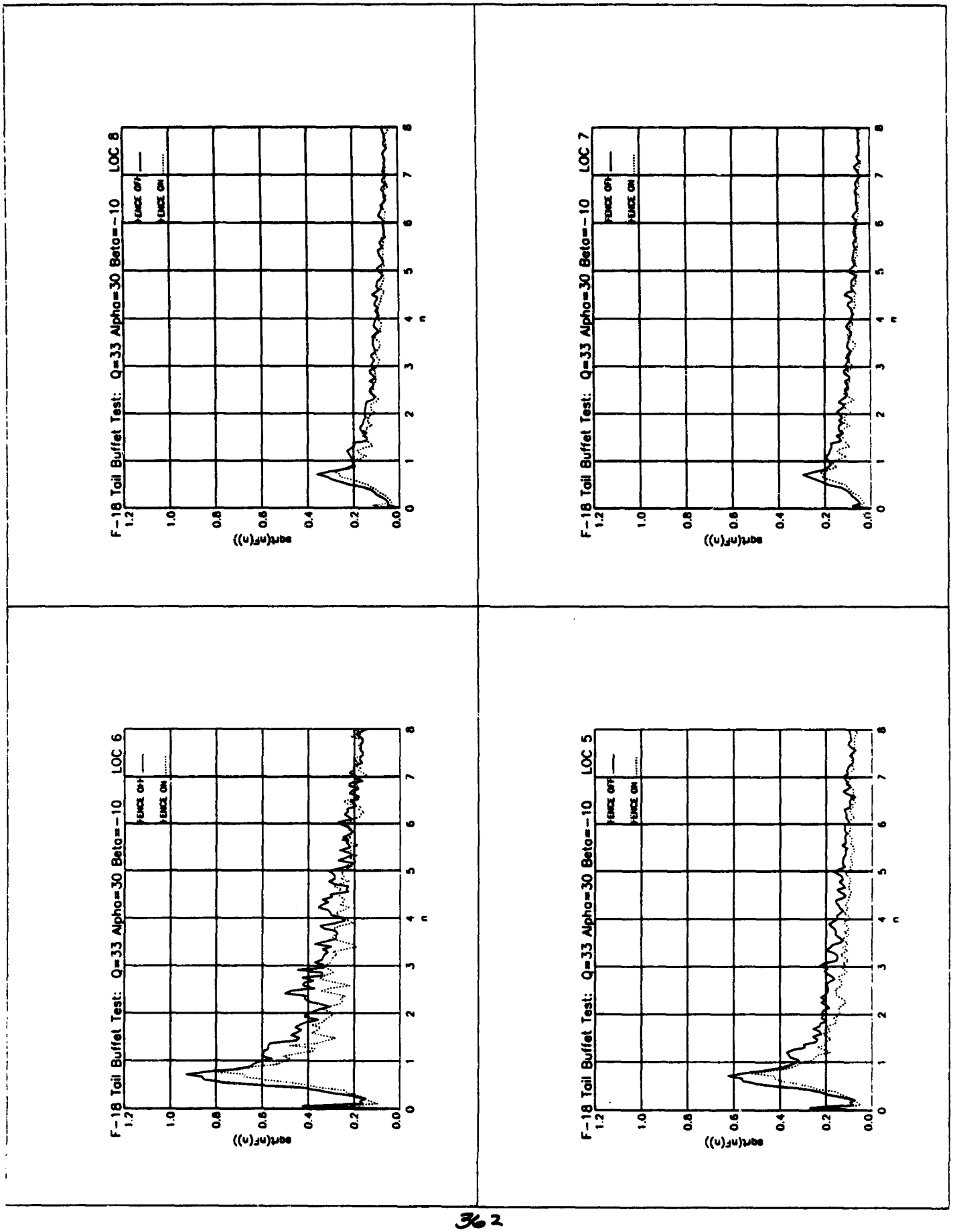

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-16 LOC 33
FENCE OFF
sqrt(nF(n))
n

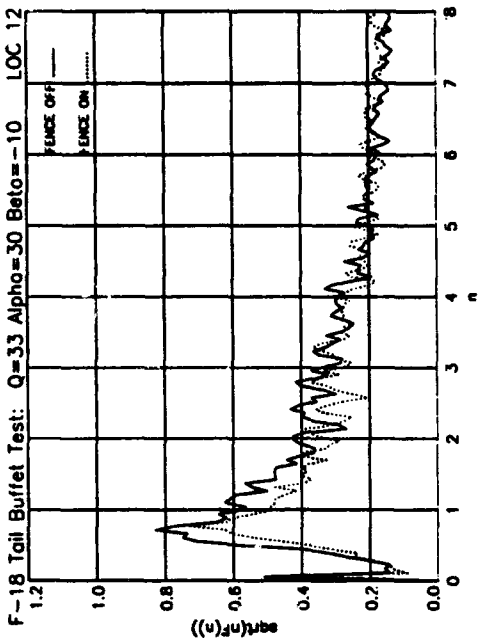

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 4
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

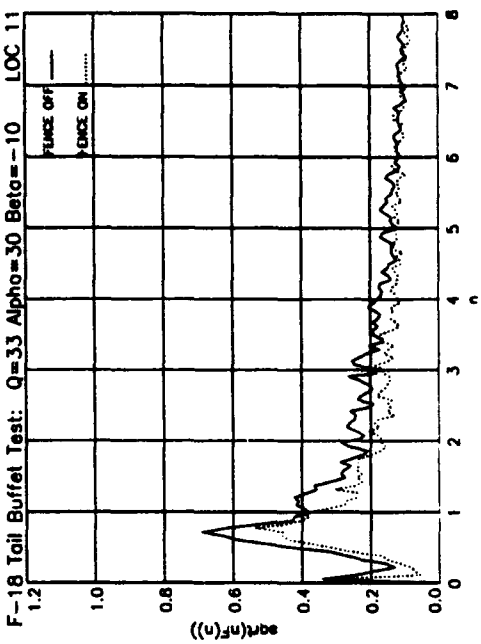

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 3
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

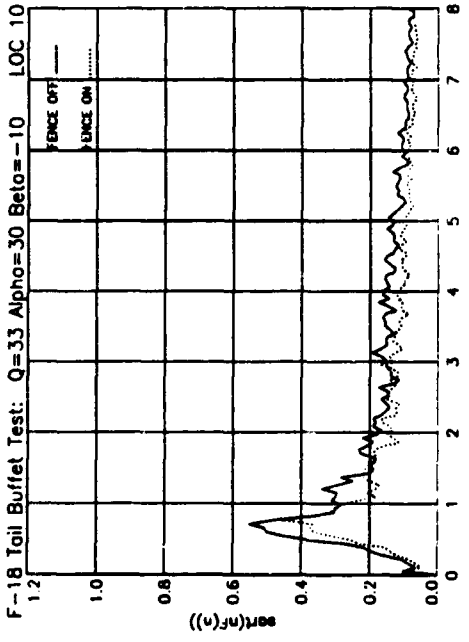

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 2
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

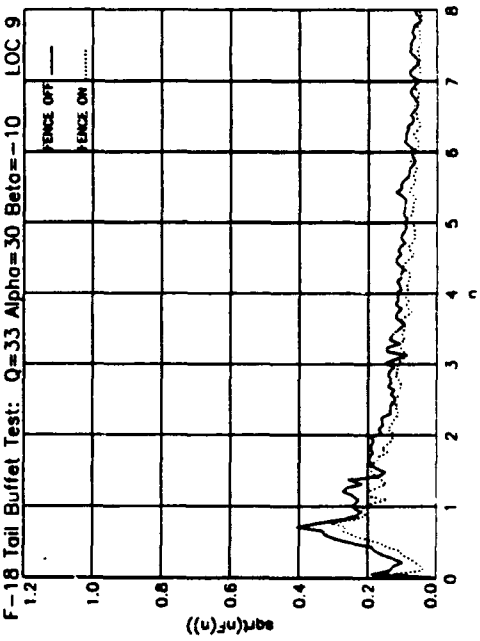

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 1
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

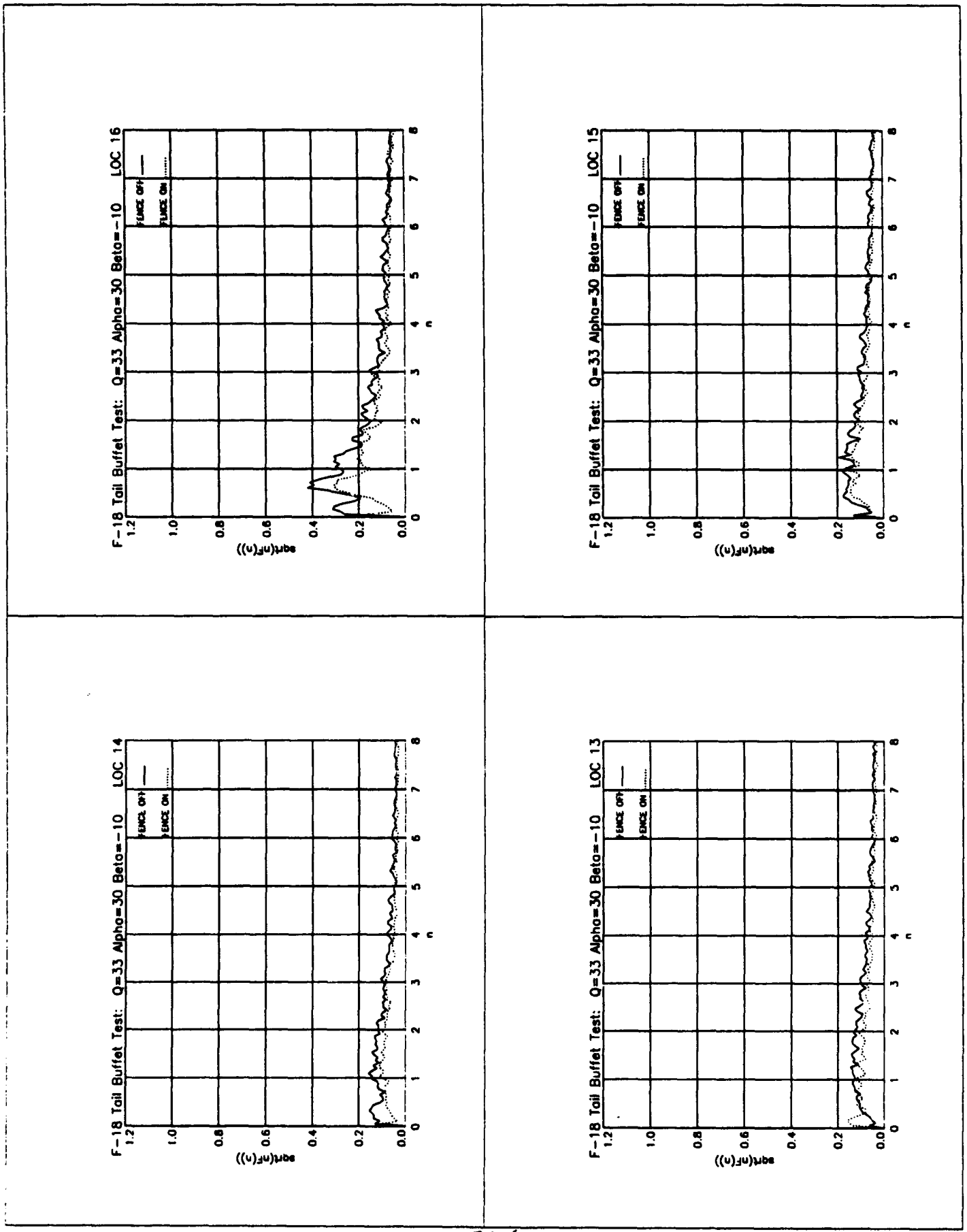

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

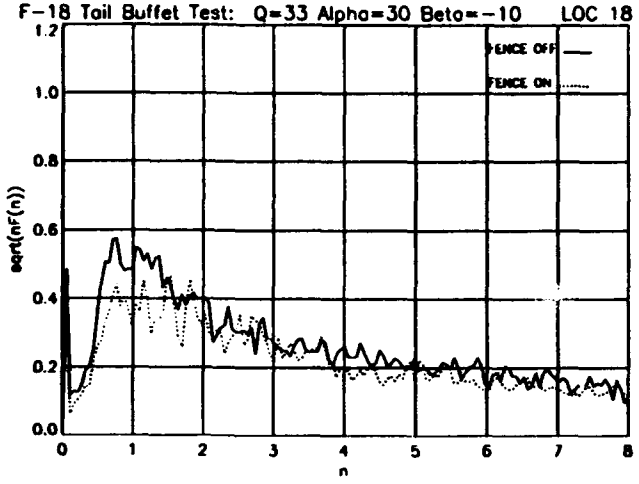

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

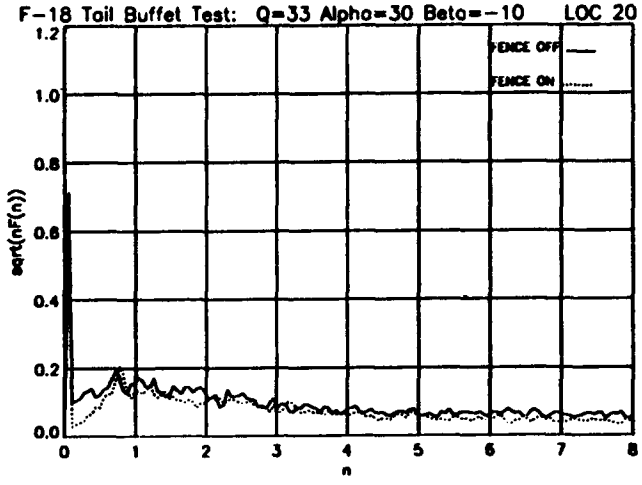

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

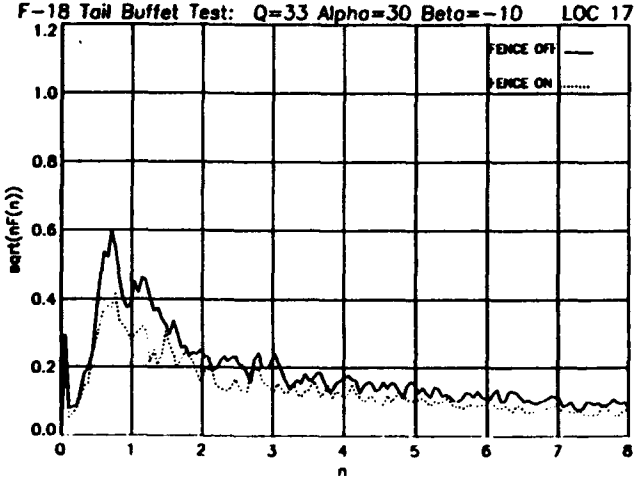

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

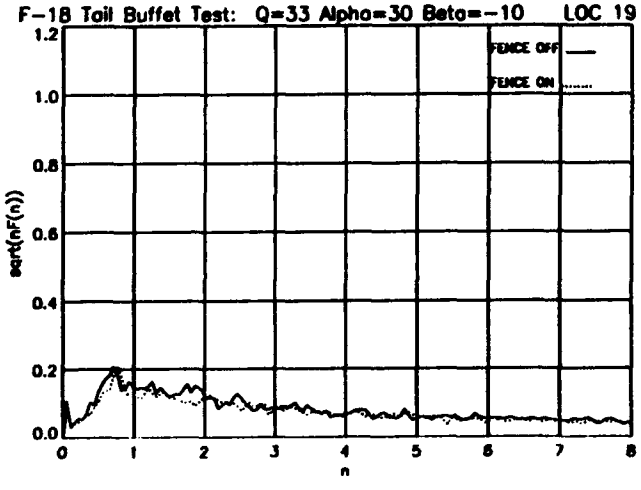

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

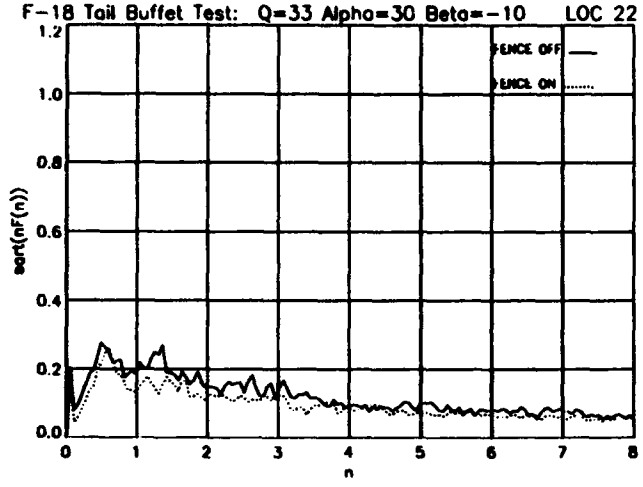

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

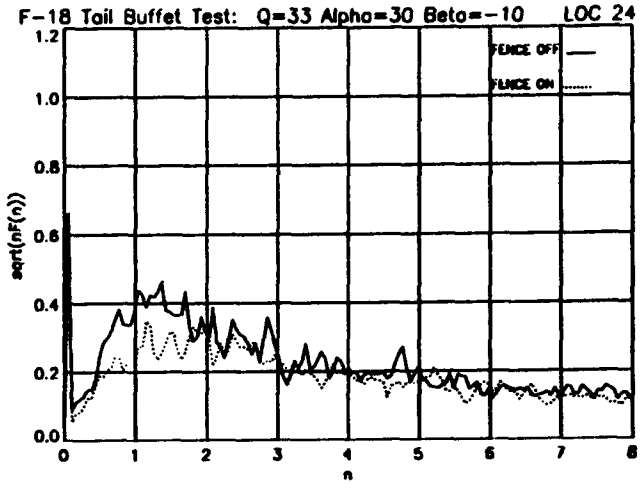

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

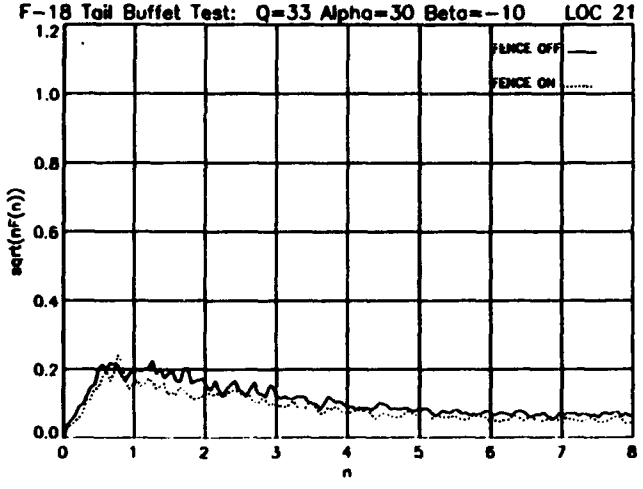

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

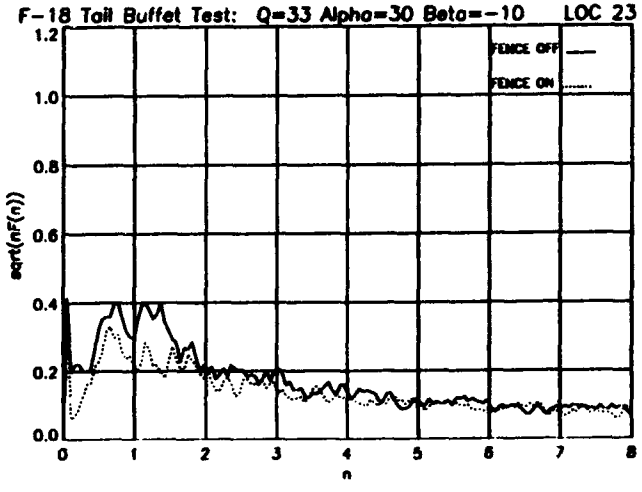

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

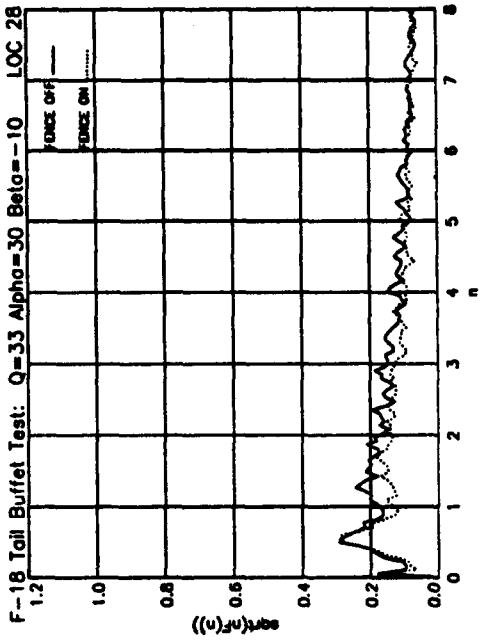

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 28
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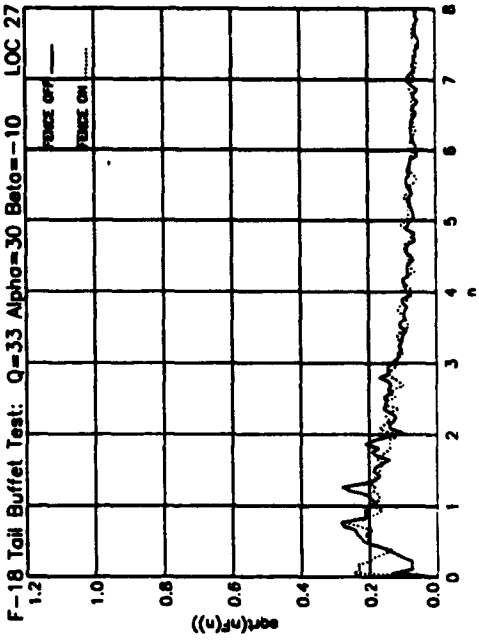
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 27
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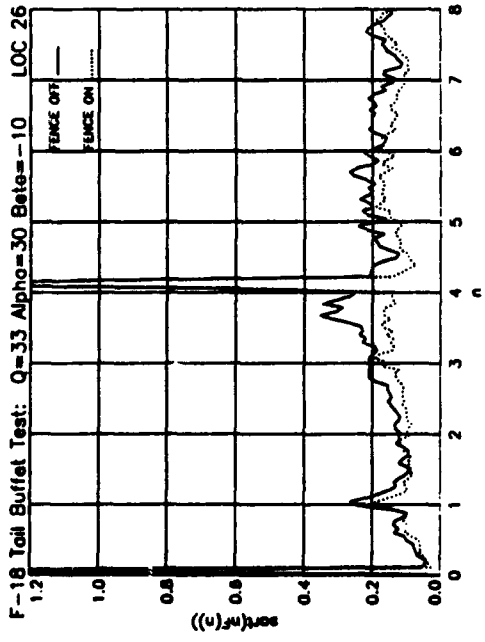
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
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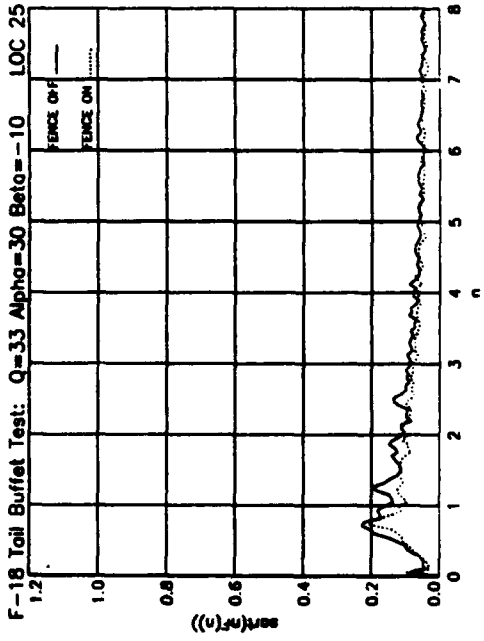
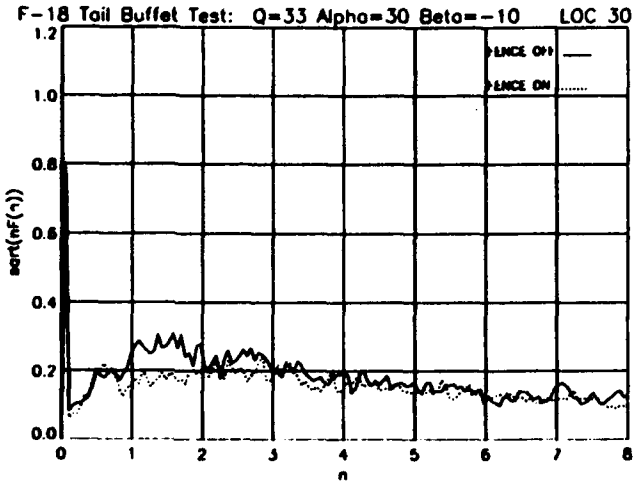
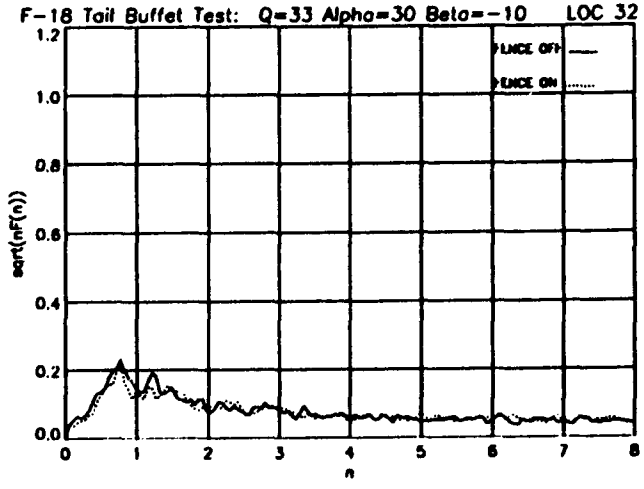
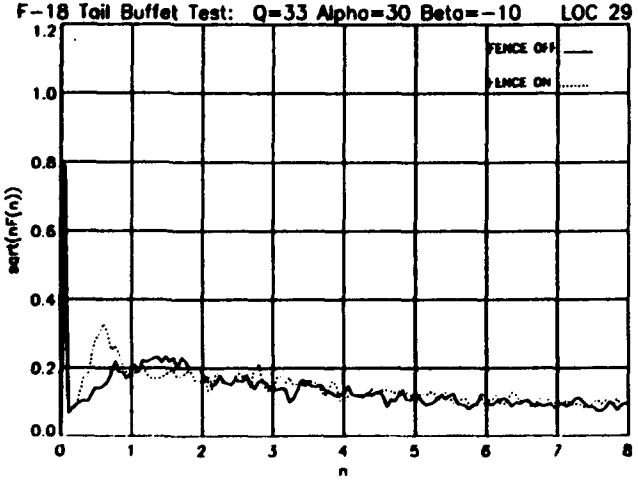
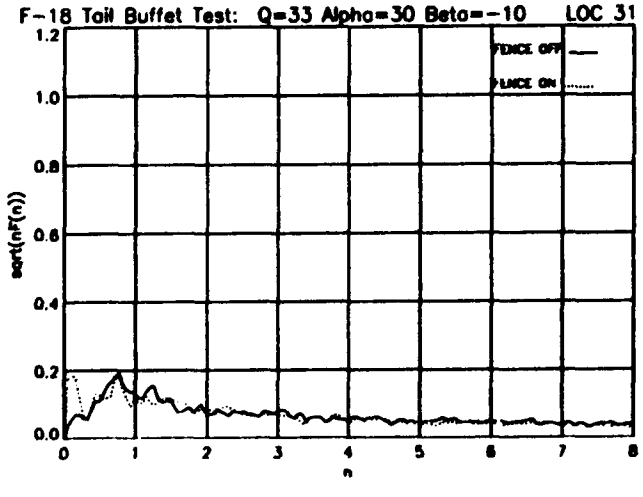
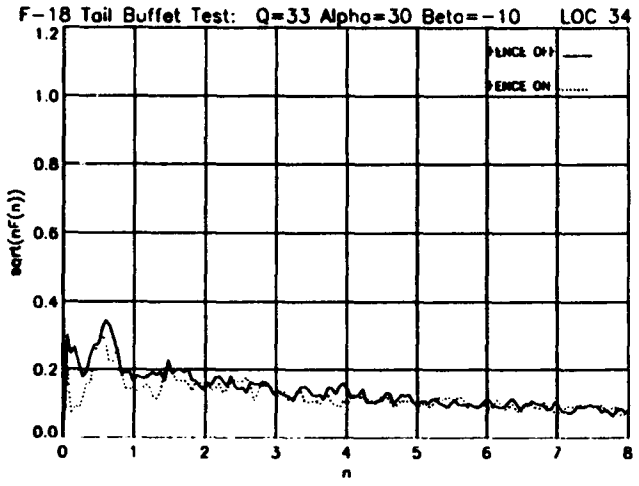

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

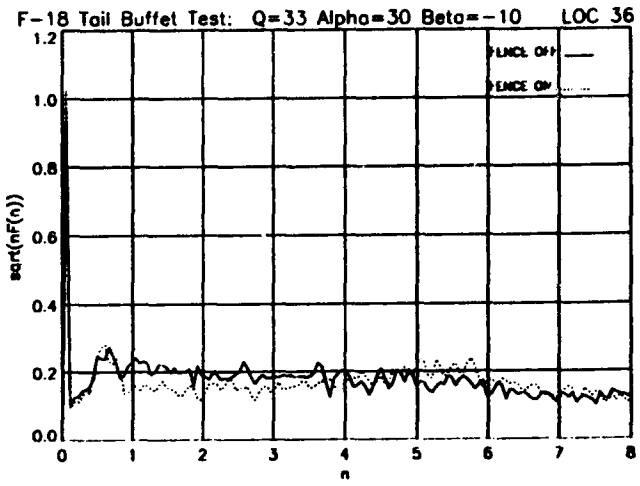

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

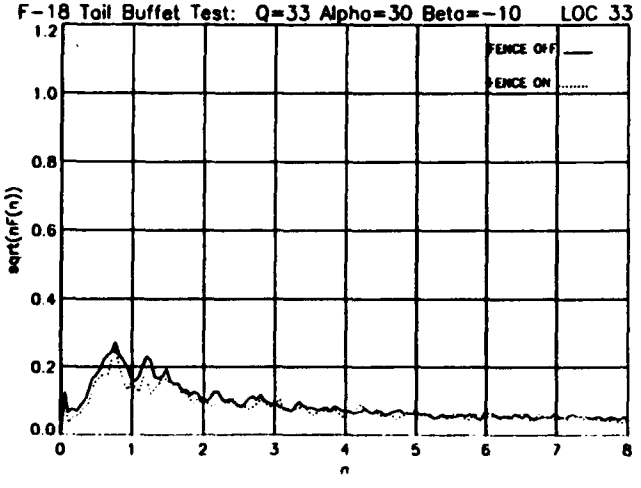

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

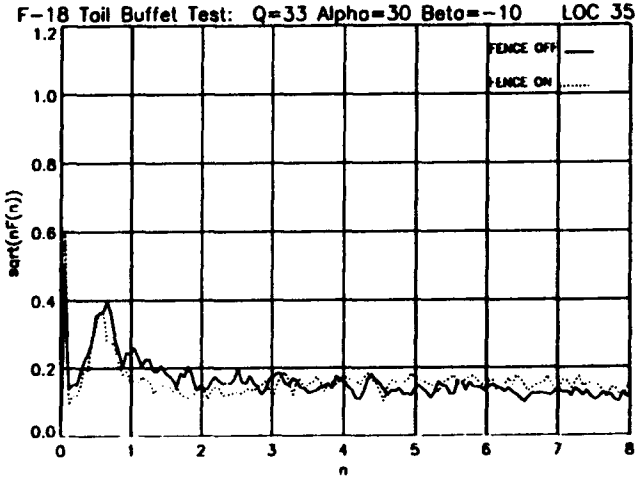

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

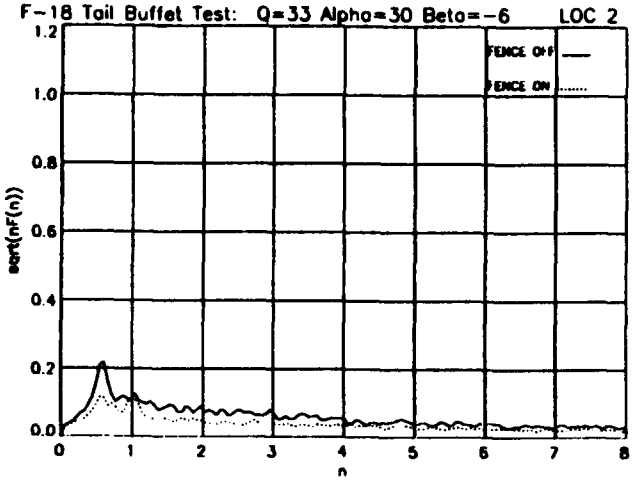

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

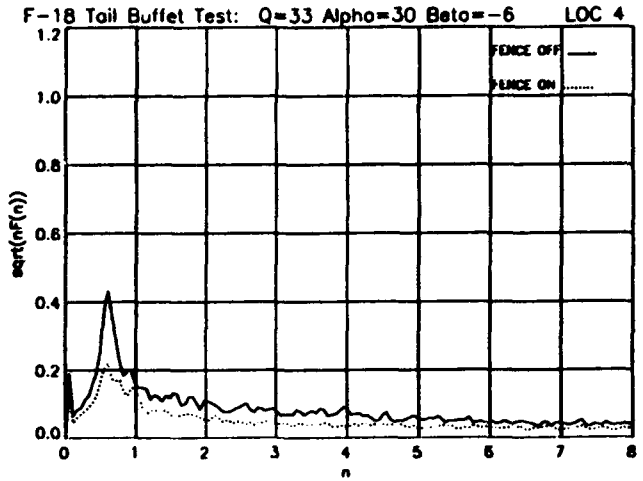

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

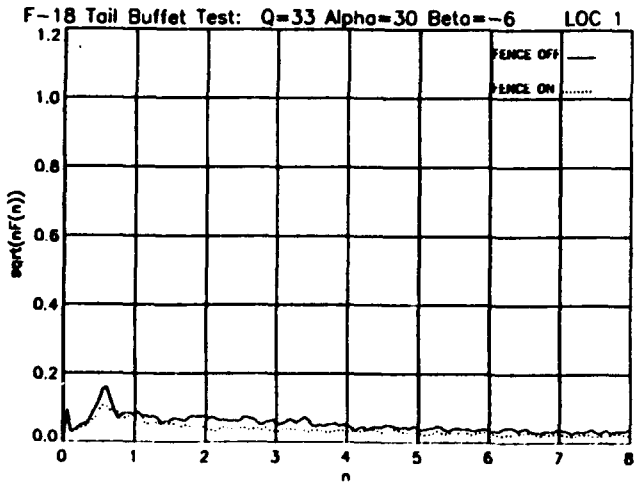

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

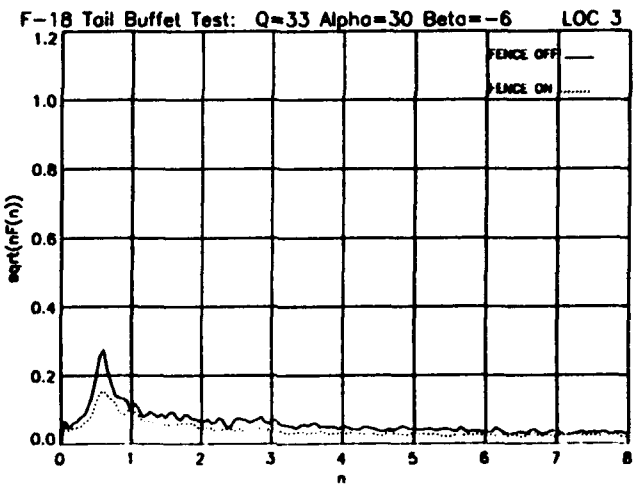

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

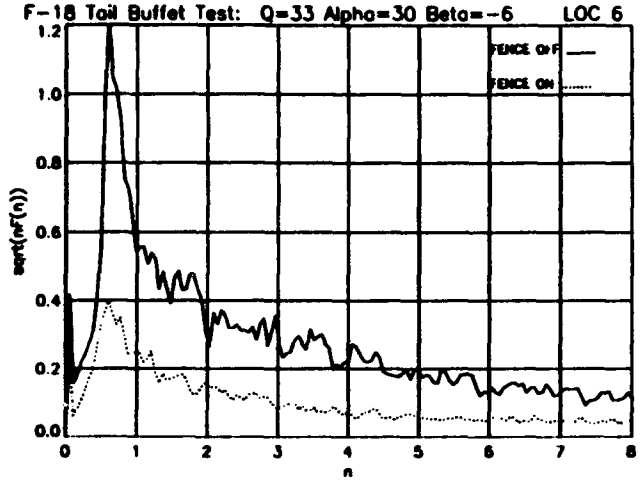

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-10 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

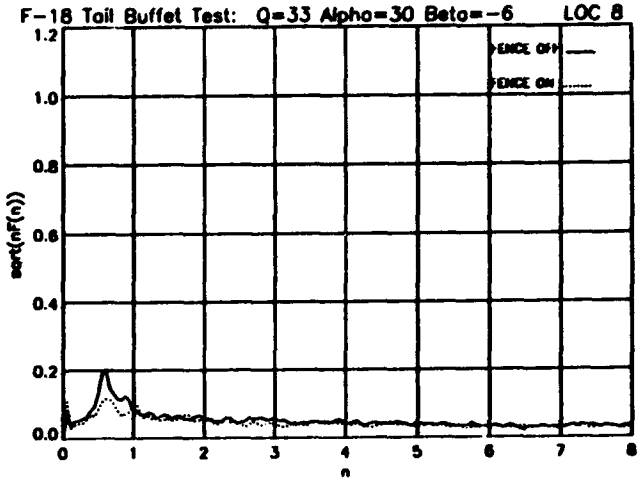

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

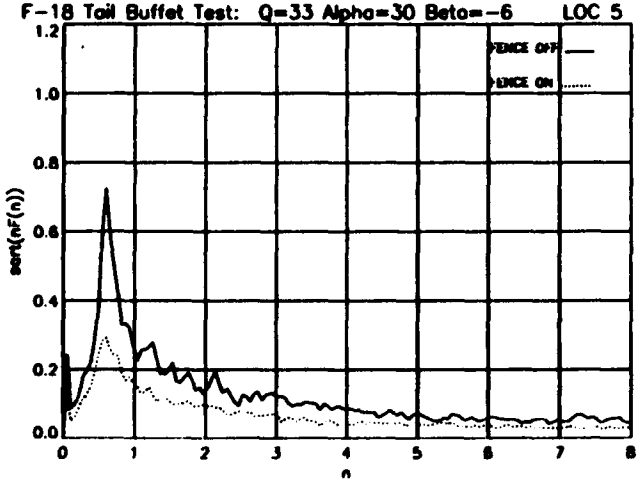

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

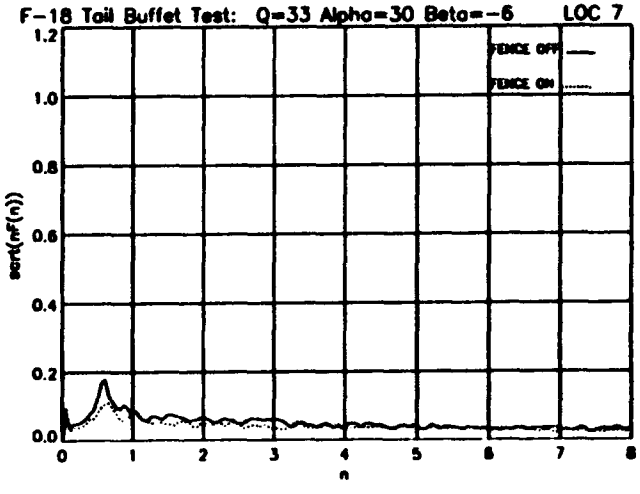

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

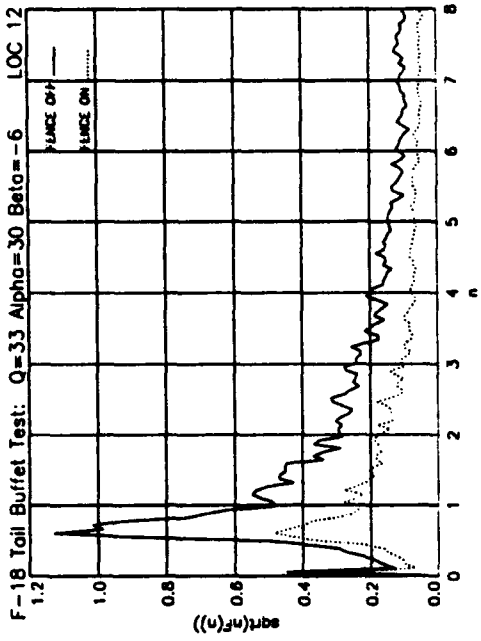

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

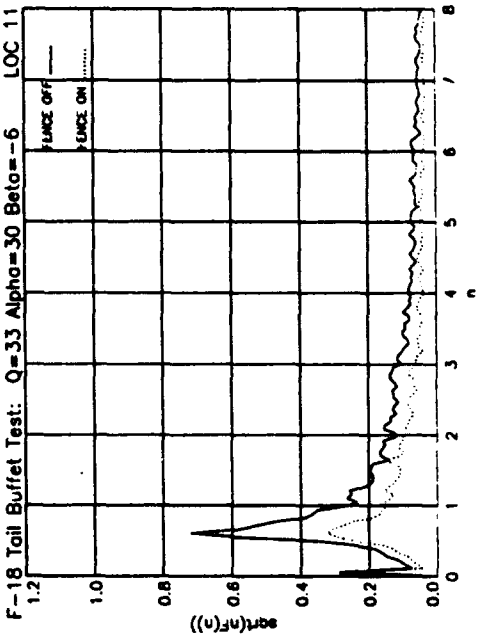

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 12
LEADING EDGE OFF
LEADING EDGE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 11
LEADING EDGE OFF
LEADING EDGE ON
sqrt(nF(n))
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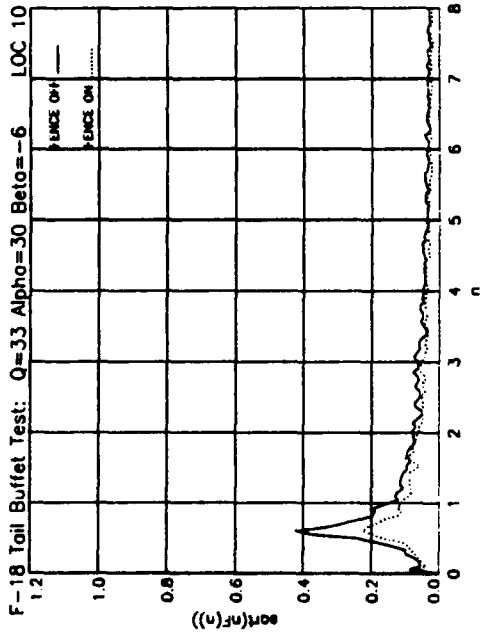
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 10
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sqrt(nF(n))
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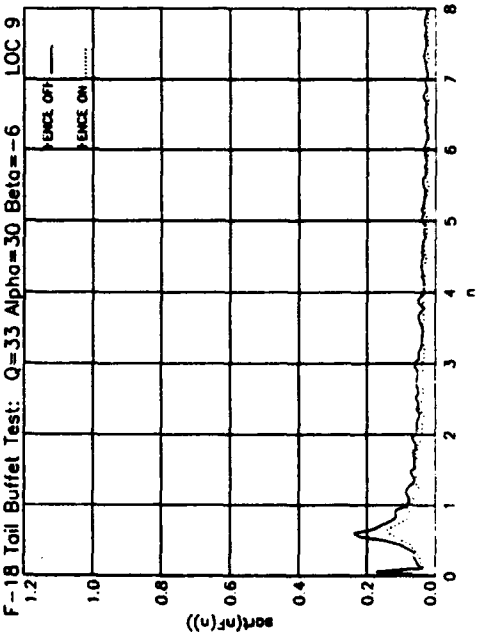
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 9
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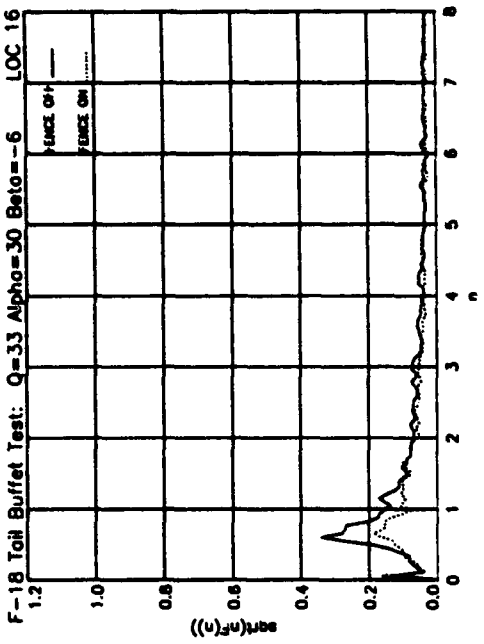
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 16
FENCE OFF
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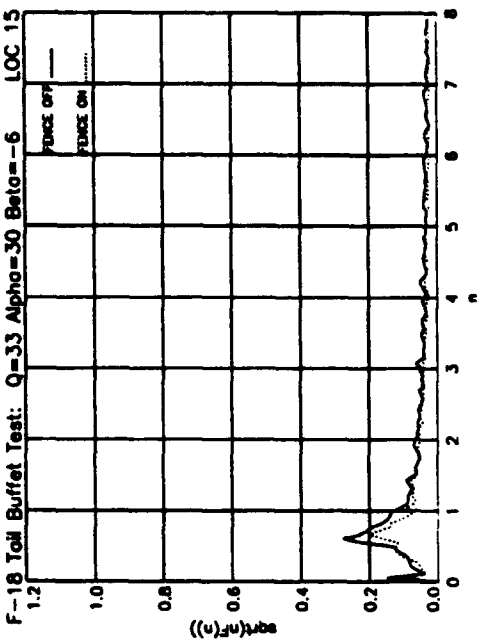
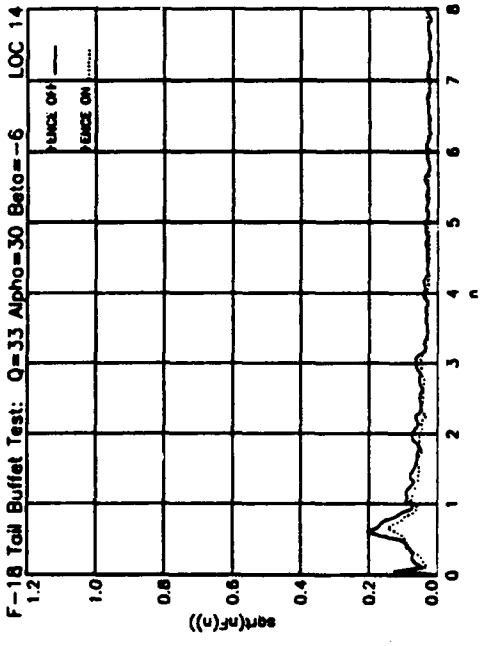
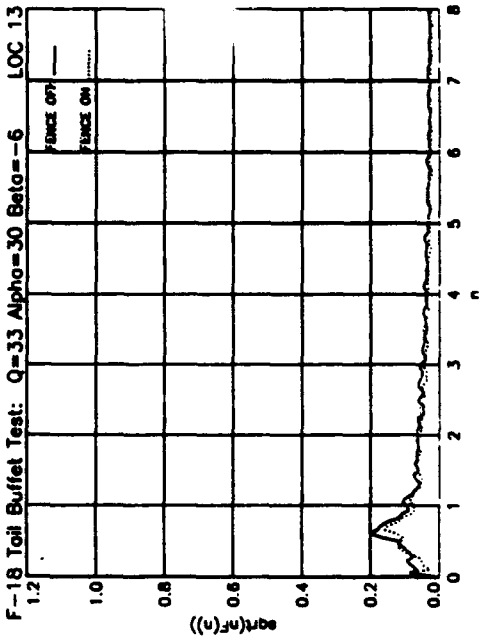
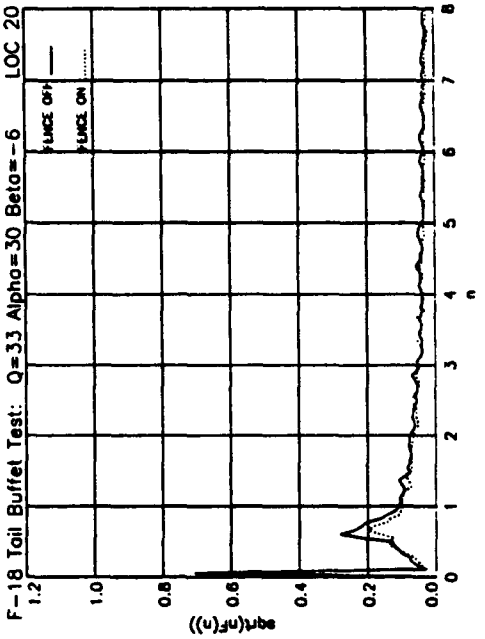
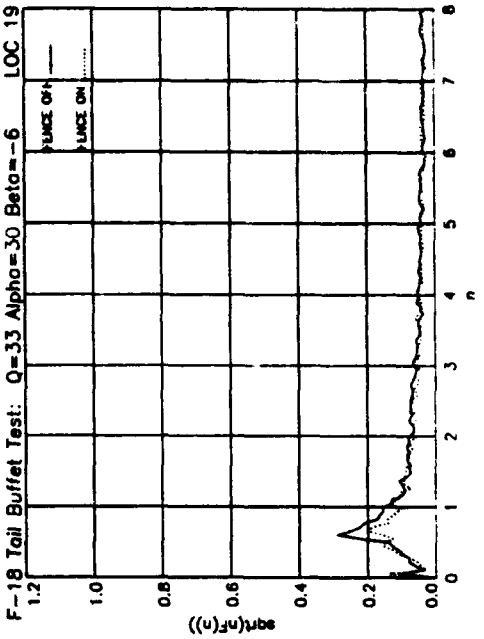
sqrt(nF(n))
n

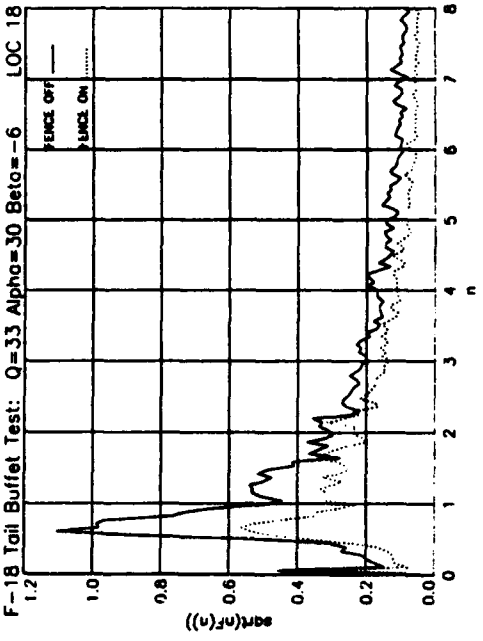

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

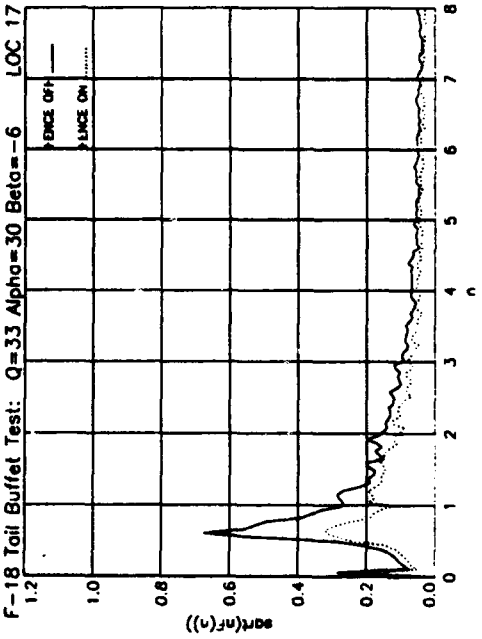

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

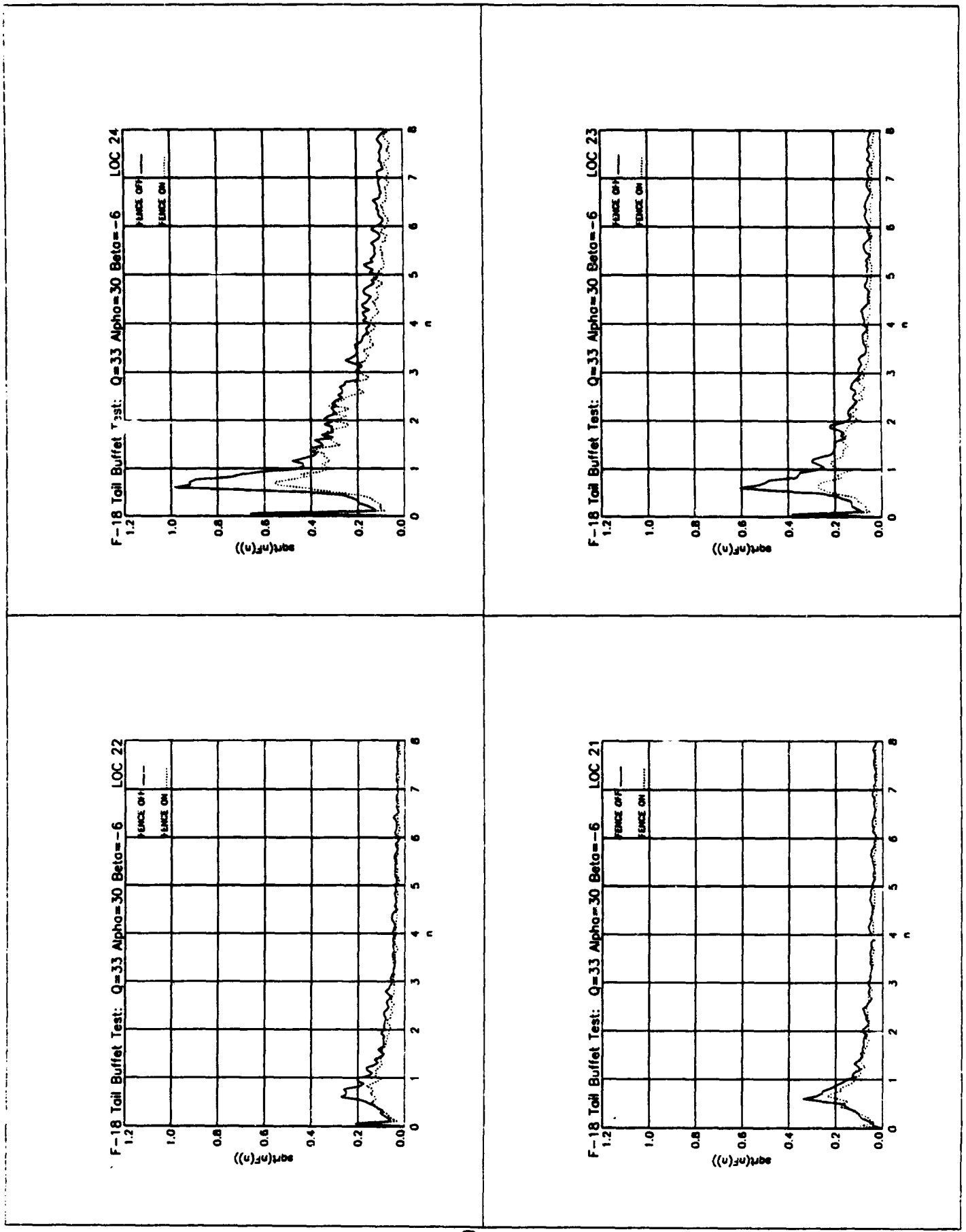

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

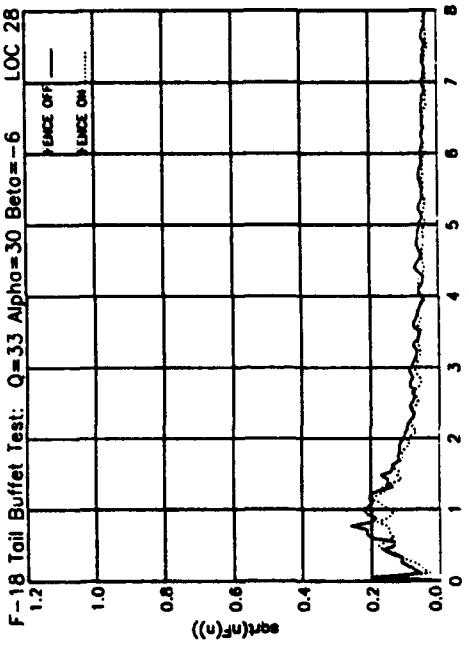

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 20
LEXCE OFF
LEXCE ON
sqrt(nF(n))
n

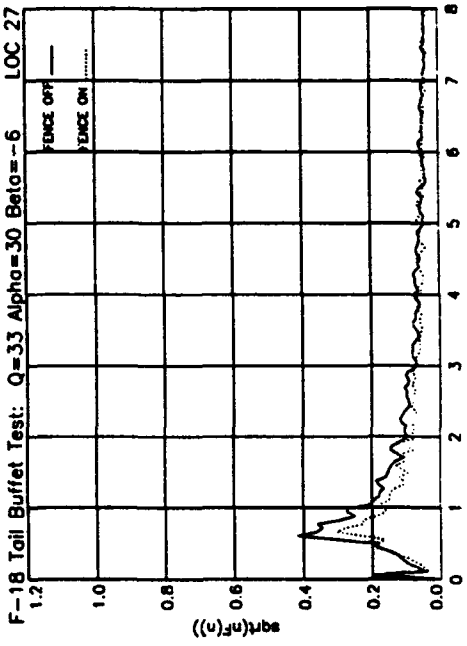

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 19
LEXCE OFF
LEXCE ON
sqrt(nF(n))
n

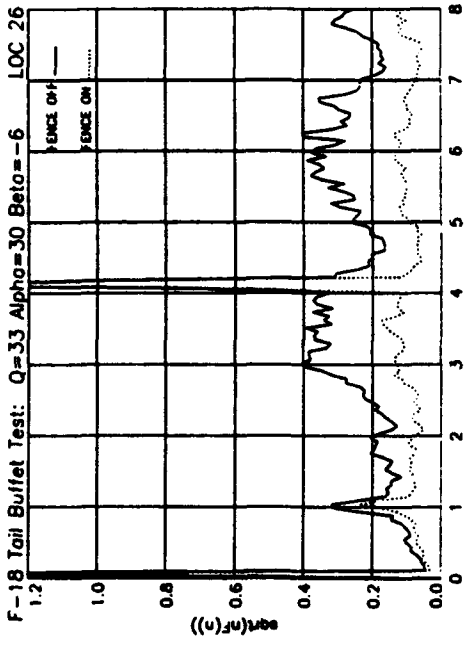

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 18
LEXCE OFF
LEXCE ON
sqrt(nF(n))
n

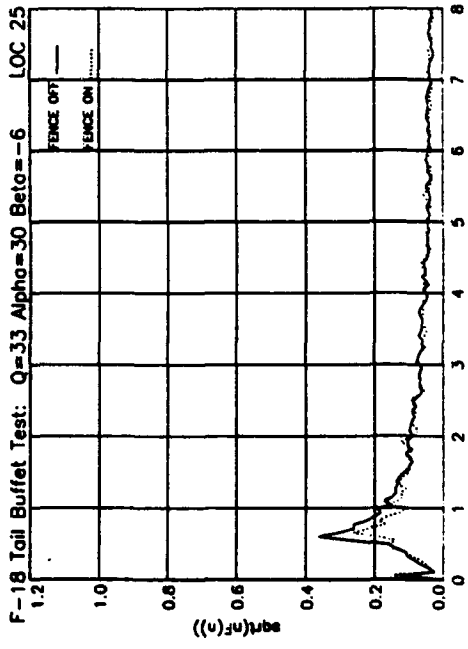

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 17
LEXCE OFF
LEXCE ON
sqrt(nF(n))
n

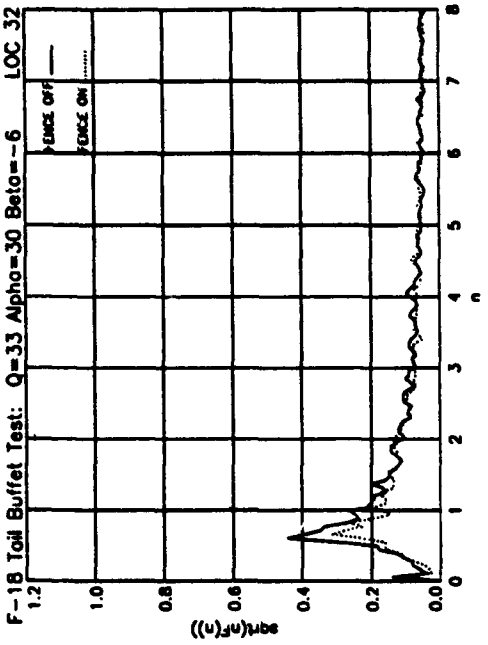

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 24
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 23
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 22
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

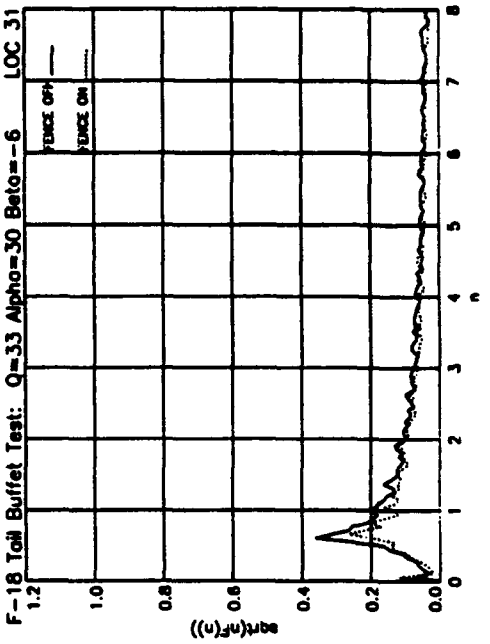

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

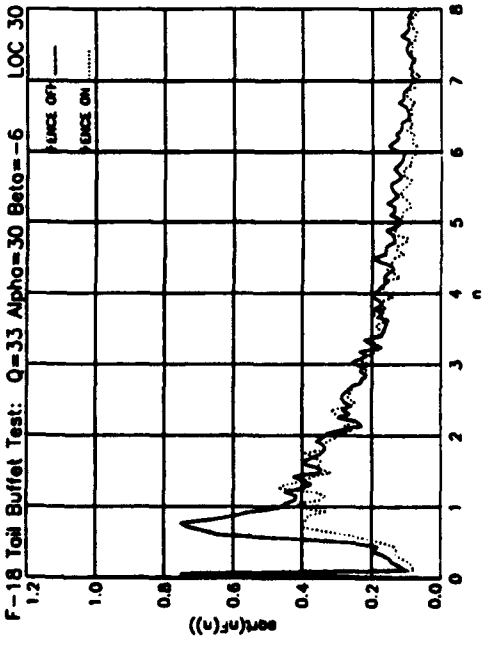

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

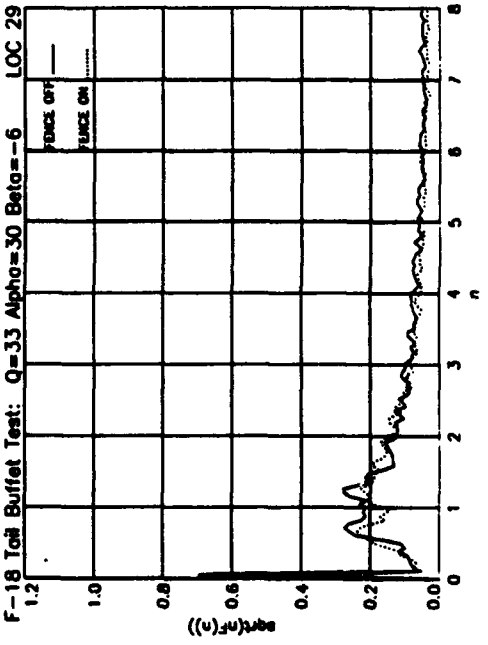

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

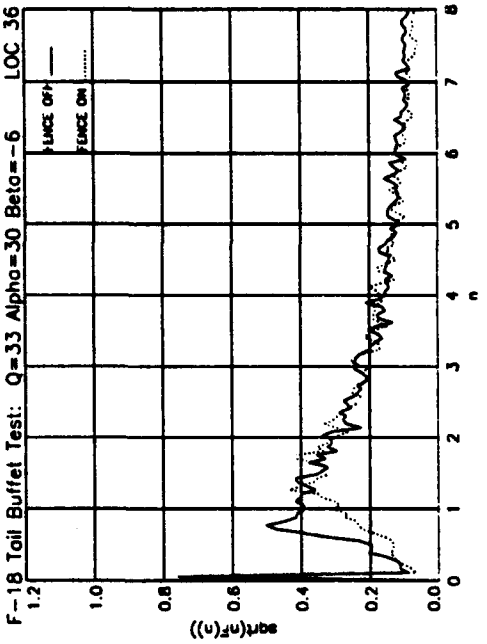

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

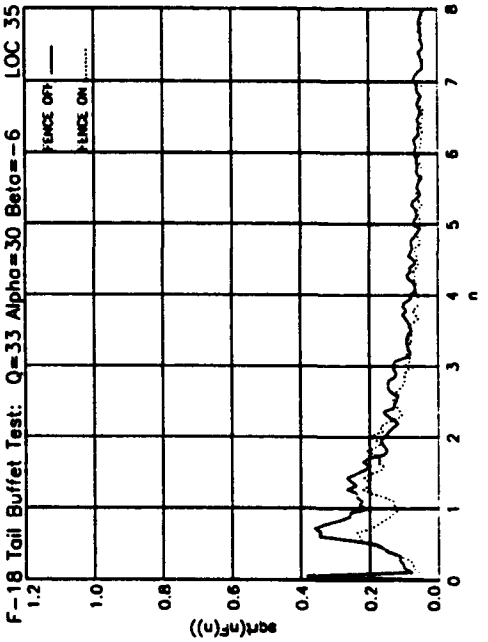

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

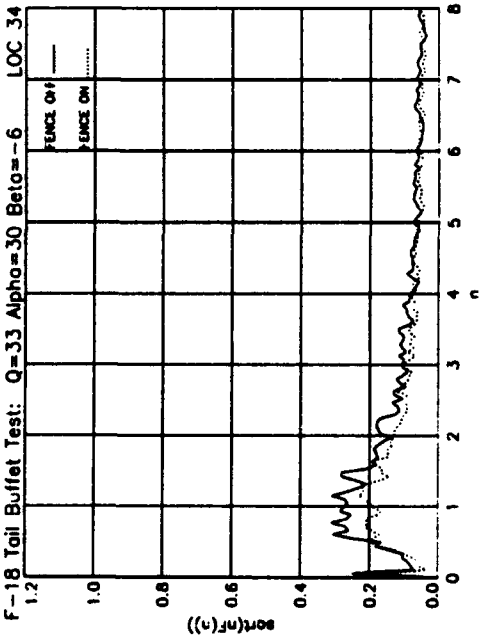

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

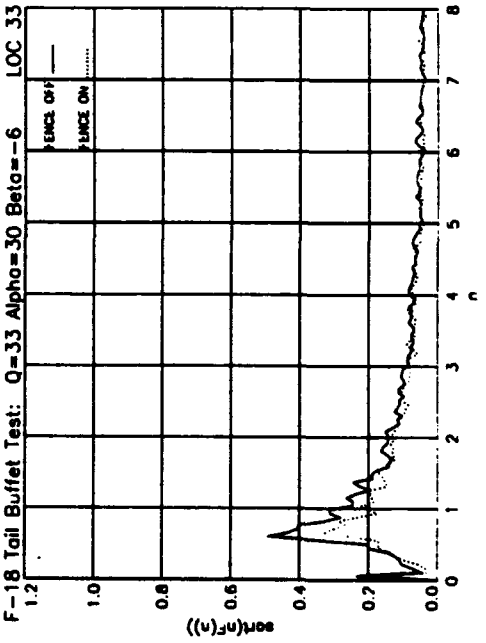

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

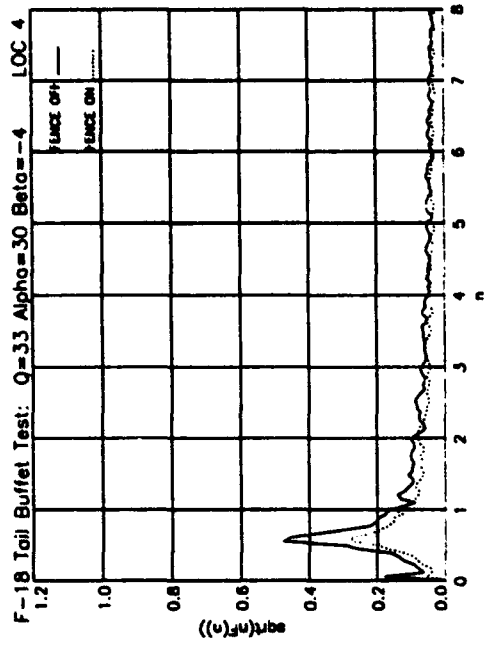

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

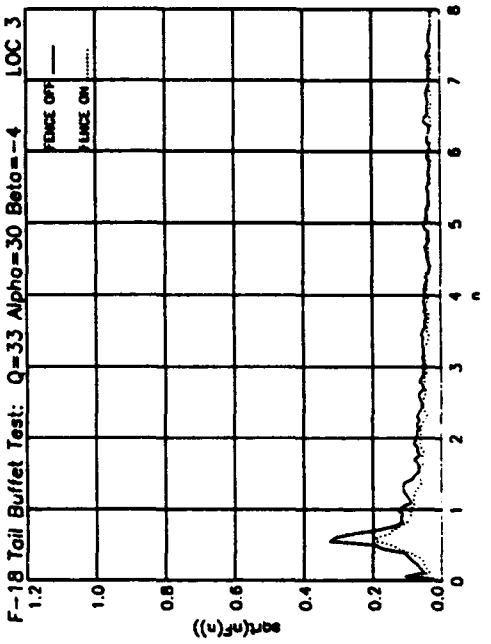

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 36
LNCE OFF
LNCE ON
sqrt(nF(n))
n

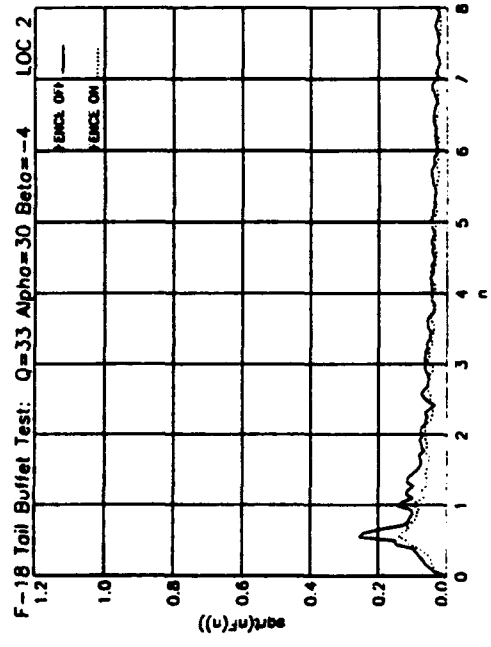

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 35
LNCE OFF
LNCE ON
sqrt(nF(n))
n

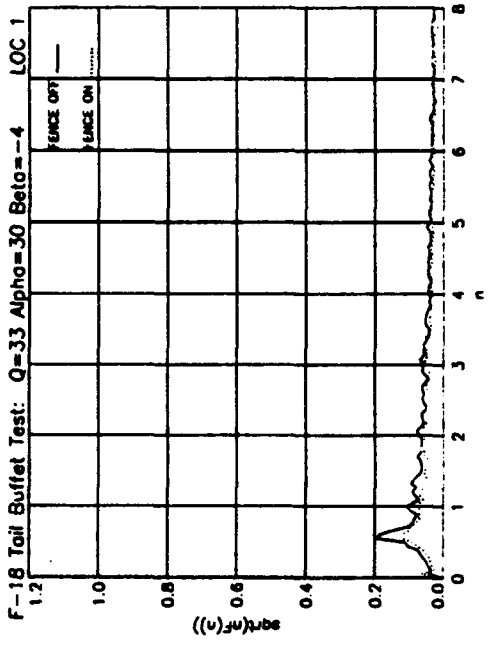

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 34
LNCE OFF
LNCE ON
sqrt(nF(n))
n

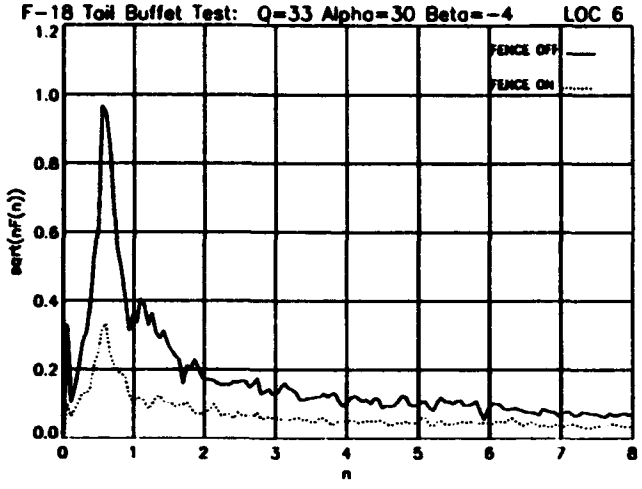

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-6 LOC 33
LNCE OFF
LNCE ON
sqrt(nF(n))
n

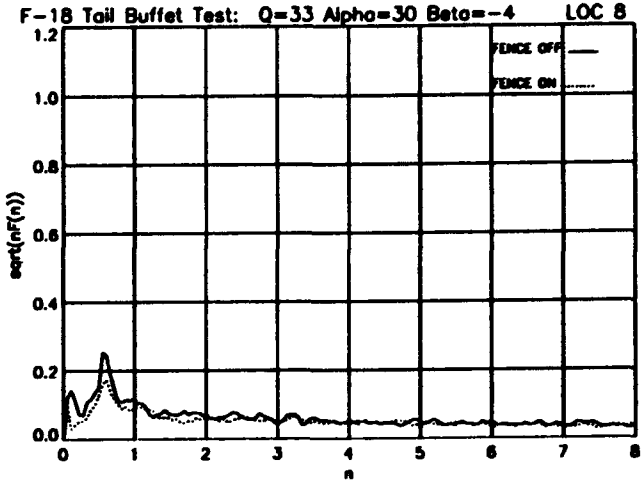

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 4
sqrt(nF(n))
n
FENCE OFF
FENCE ON

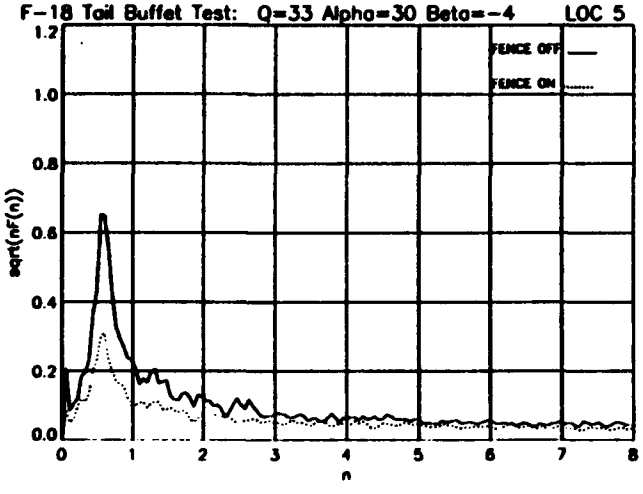

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 3
sqrt(nF(n))
n
FENCE OFF
FENCE ON

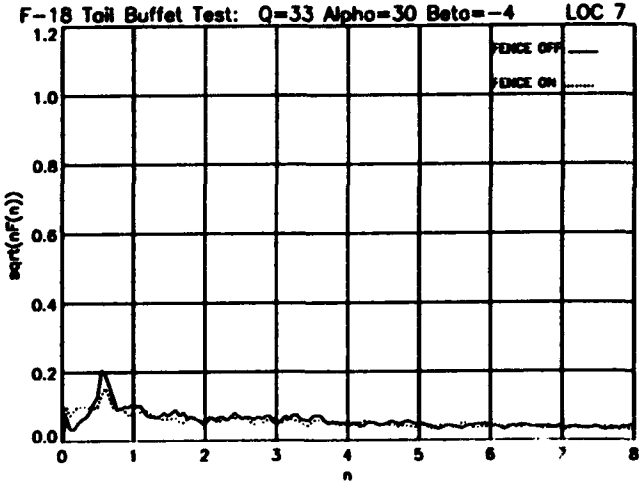

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 2
sqrt(nF(n))
n
FENCE OFF
FENCE ON


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 1
sqrt(nF(n))
n
FENCE OFF
FENCE ON

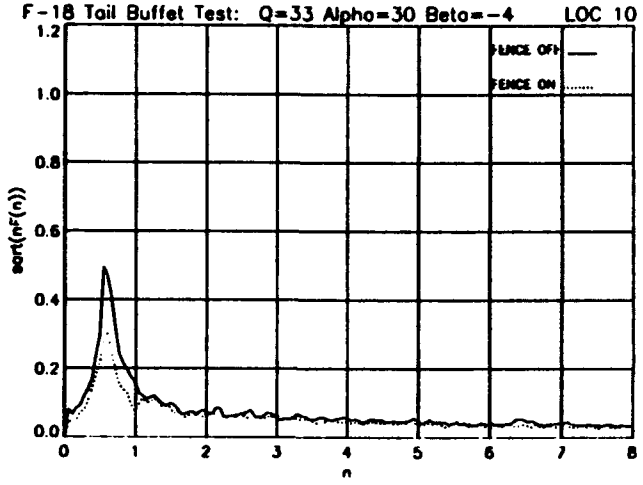

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

245


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 10
FENCE OFF
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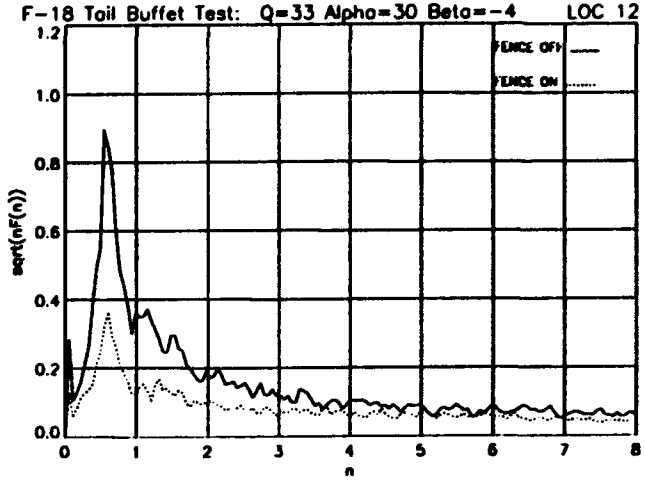
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 12
FENCE OFF
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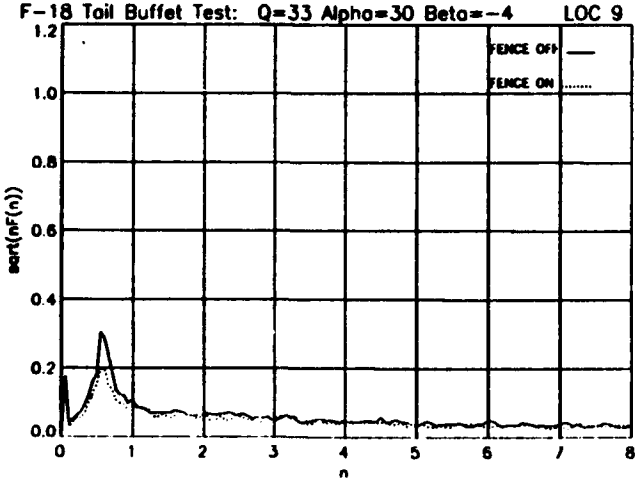
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 9
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sqrt(nF(n))
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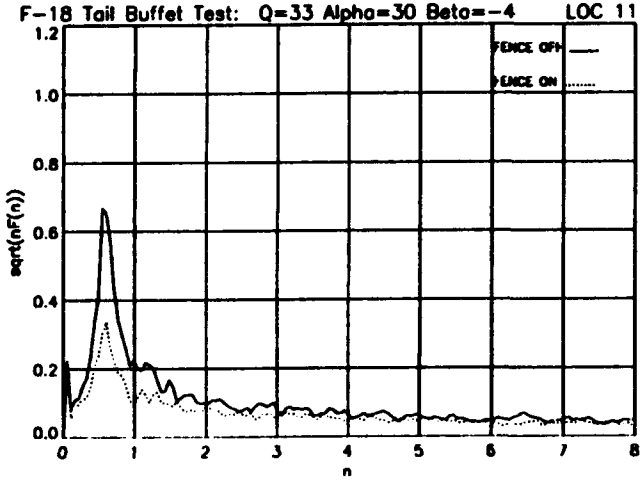
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 11
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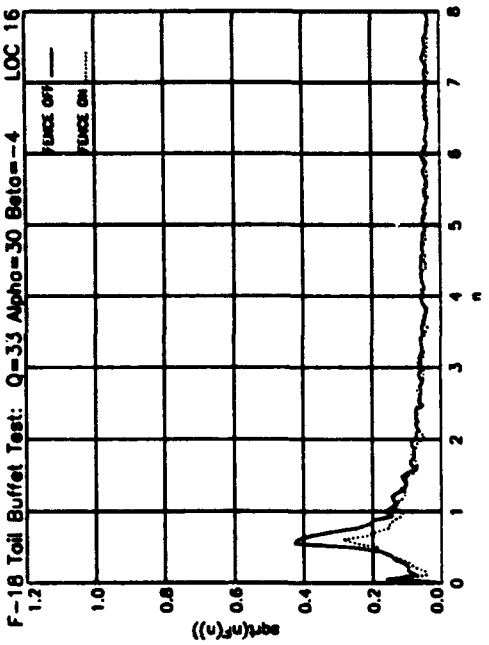
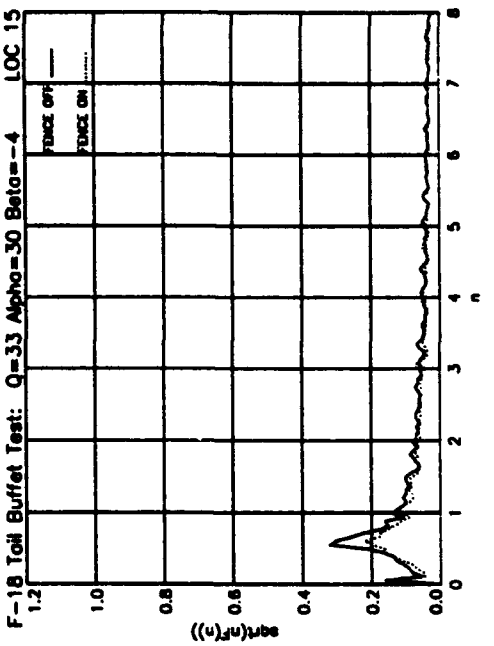
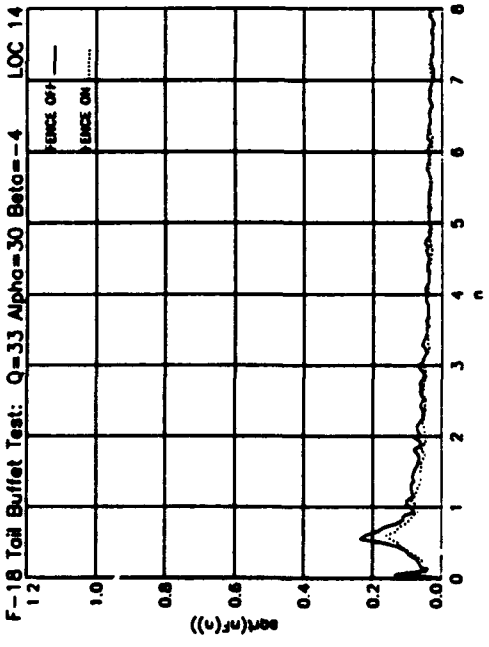
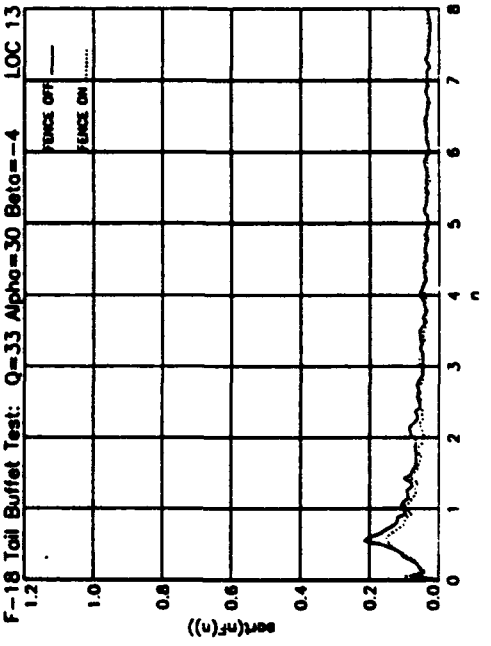
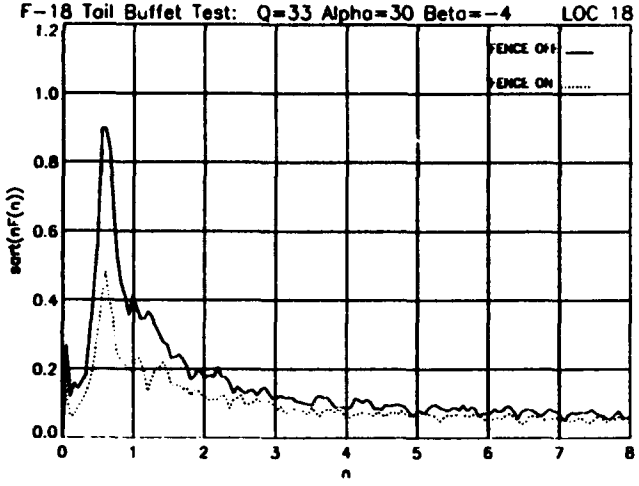
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 18
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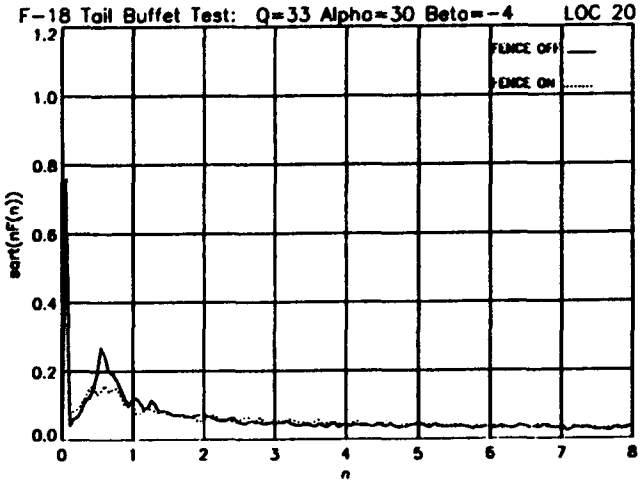
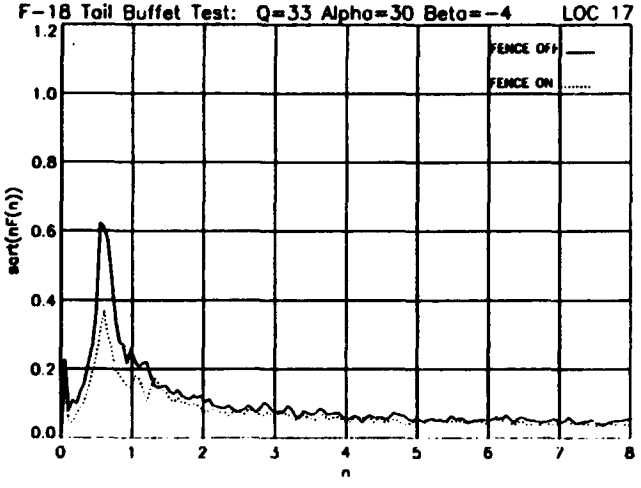
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 17
FENCE OFF
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sqrt(nF(n))
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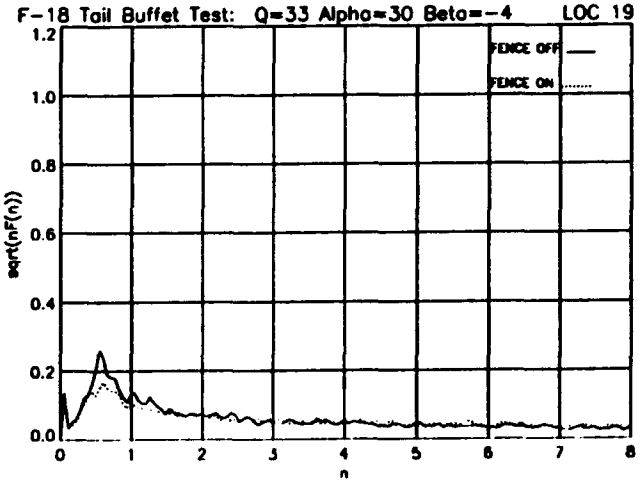
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
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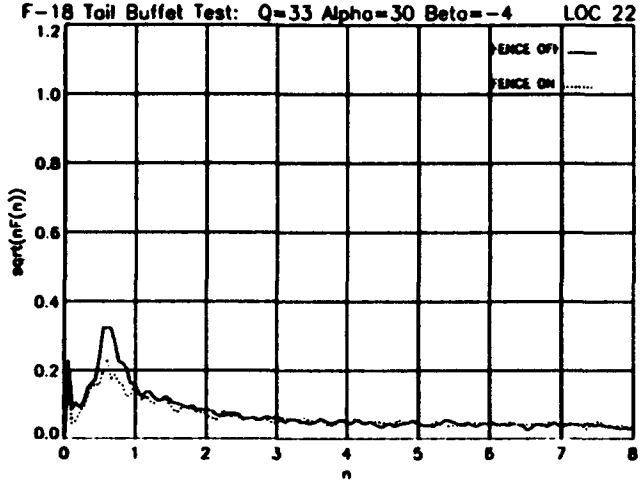
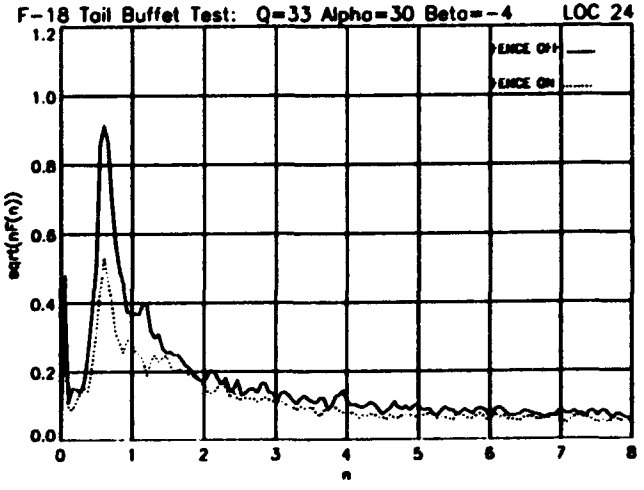

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 24
FENCE OFF
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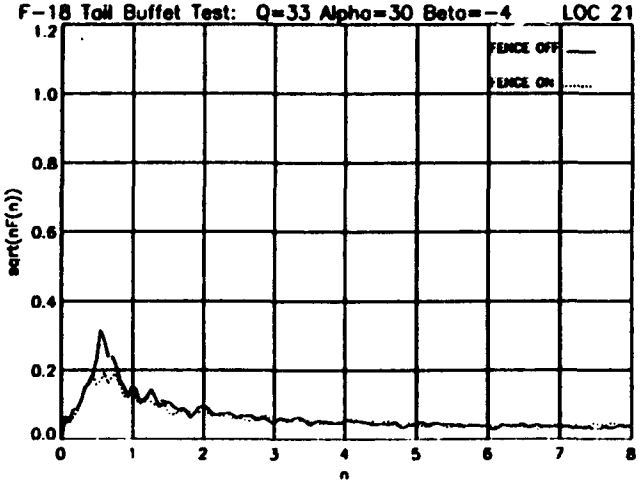
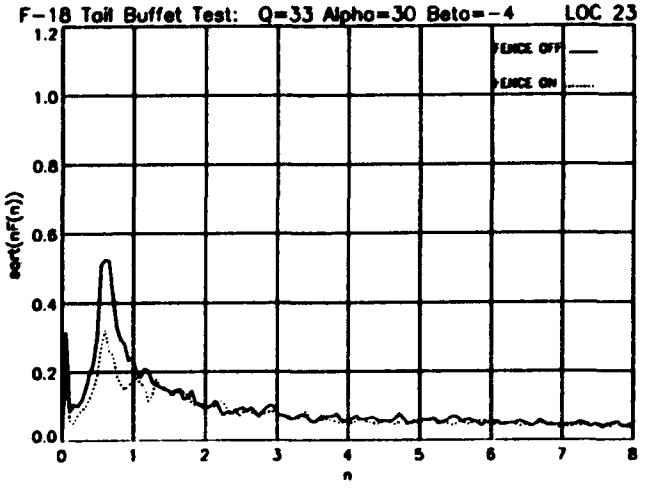
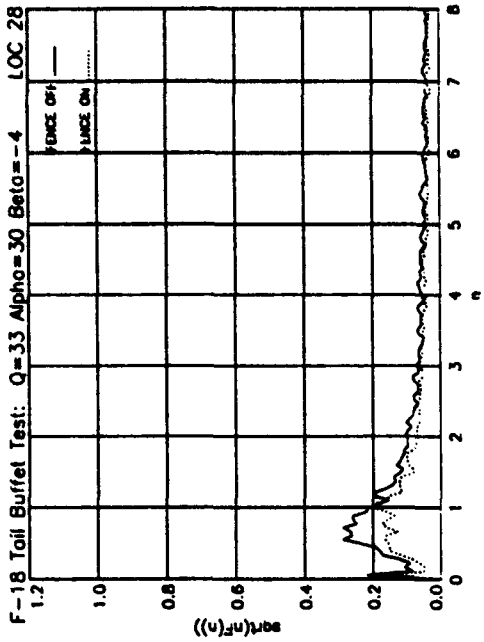
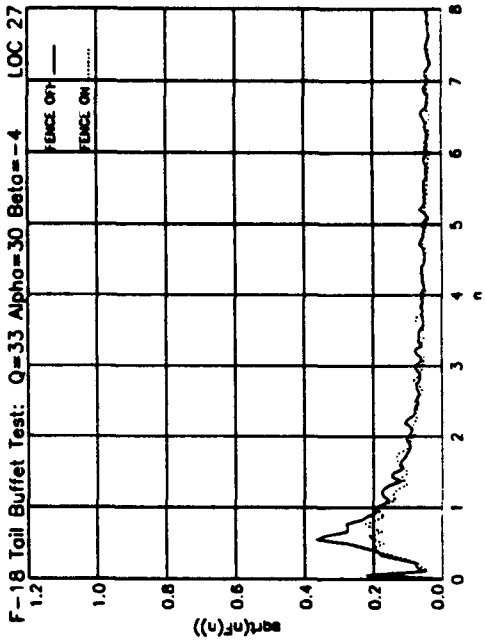
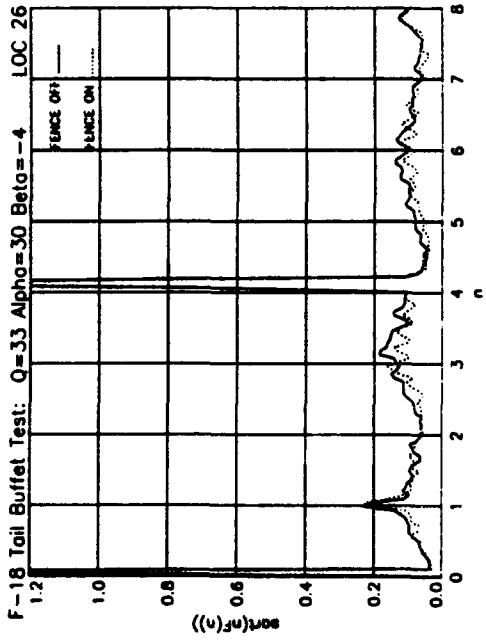
sqrt(nF(n))
n

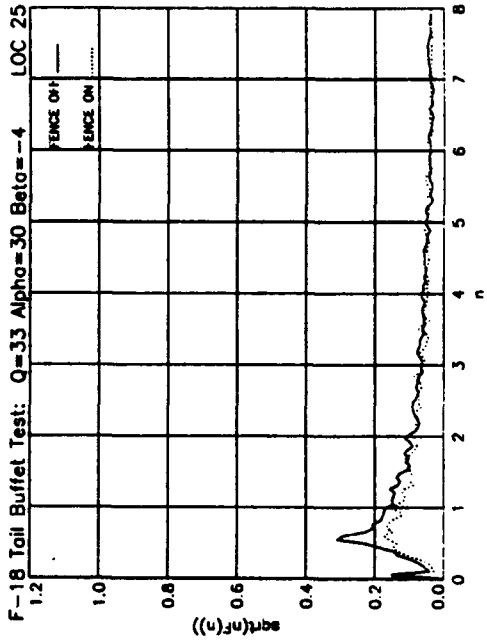

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

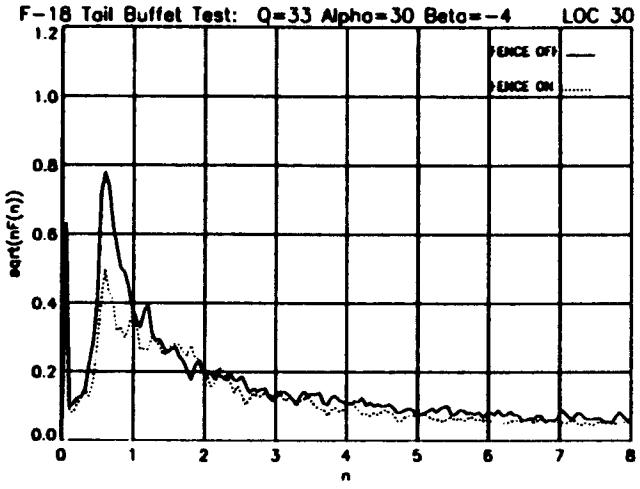

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

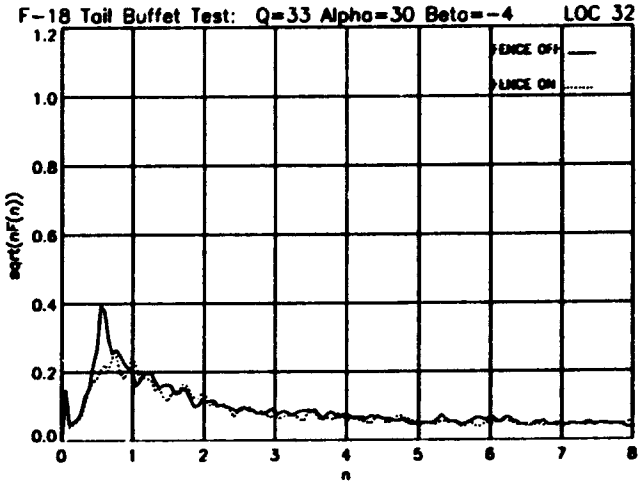

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

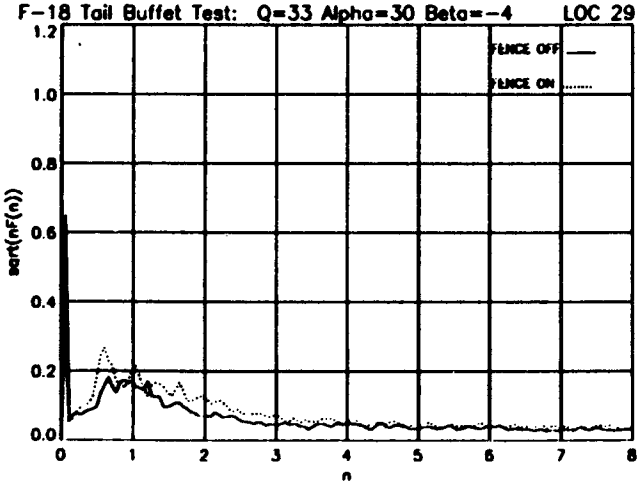

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

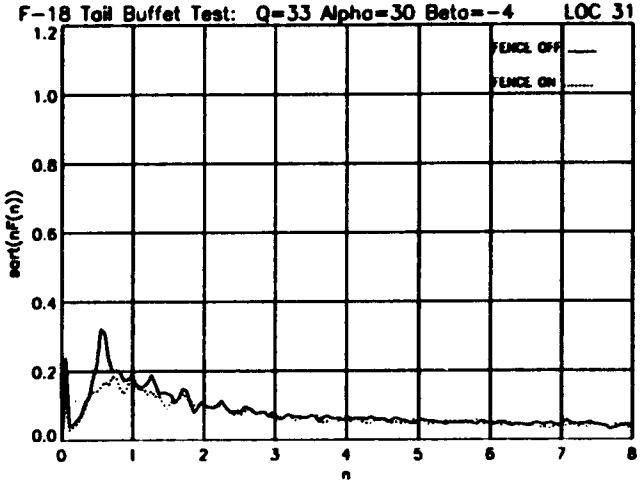

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

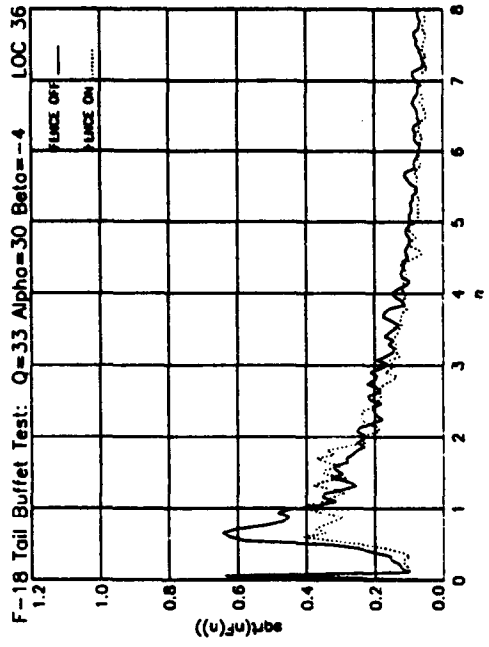

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

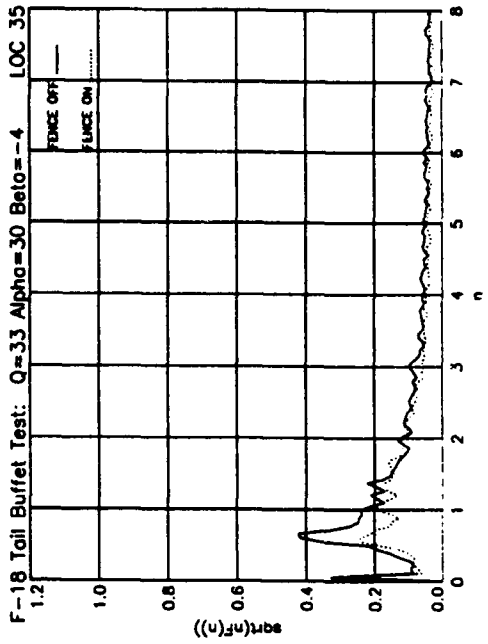

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

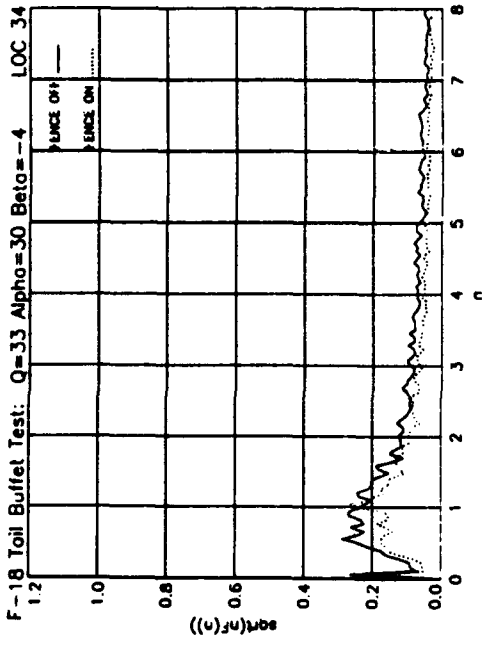

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

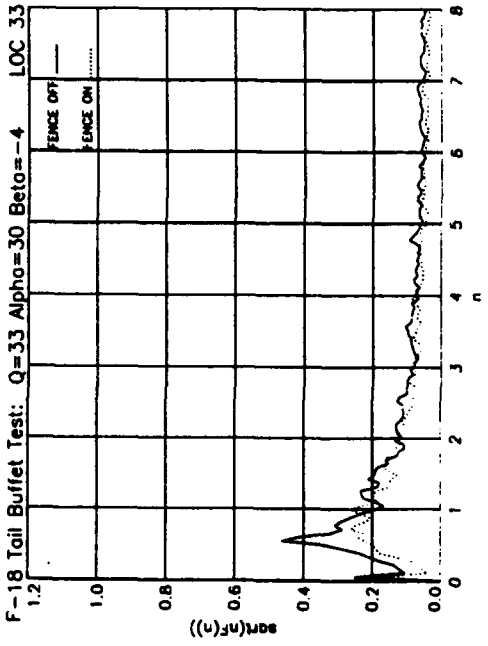

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

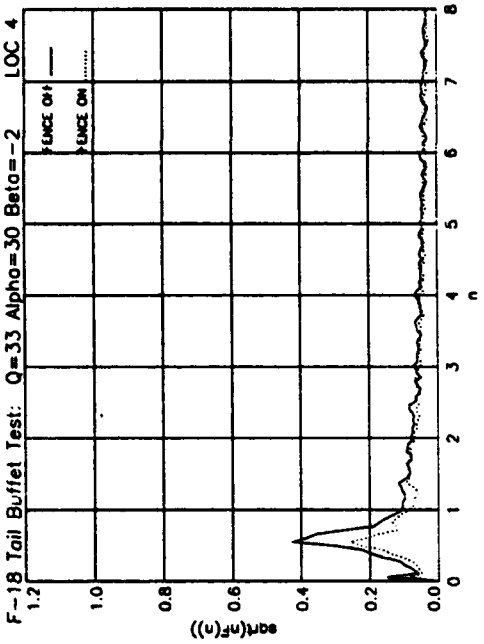

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

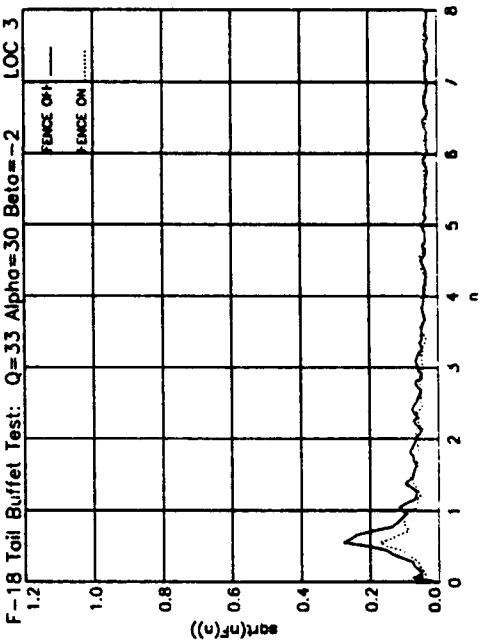

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 36
FENCE OFF
FENCE ON
sqrt(nf(n))
n

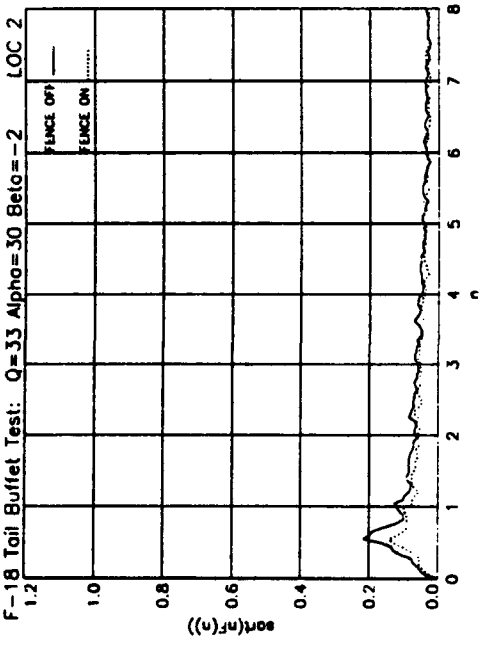

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 35
FENCE OFF
FENCE ON
sqrt(nf(n))
n

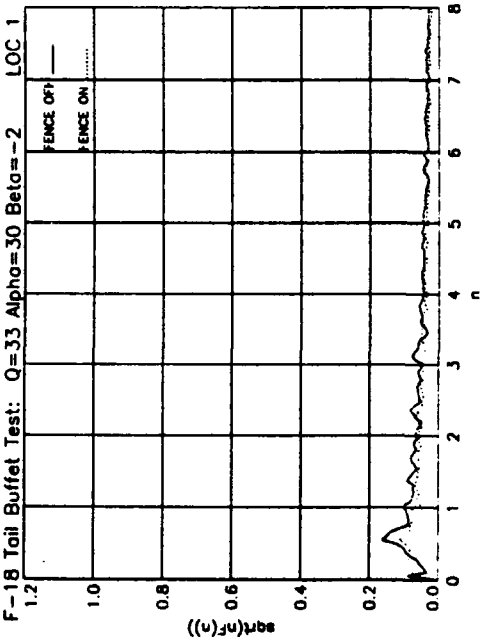

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 34
FENCE OFF
FENCE ON
sqrt(nf(n))
n

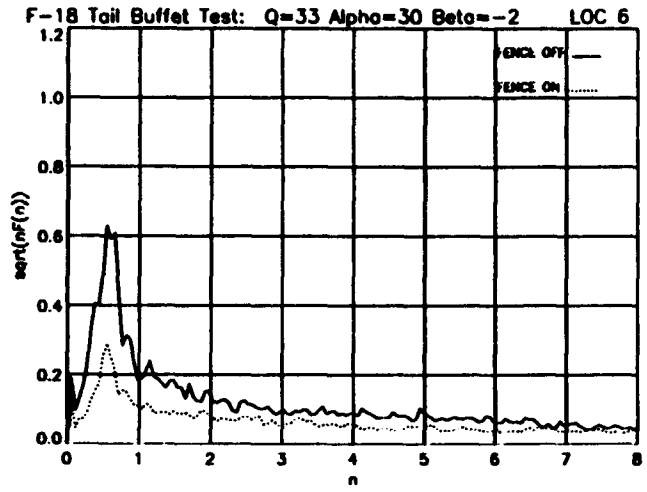

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-4 LOC 33
FENCE OFF
FENCE ON
sqrt(nf(n))
n

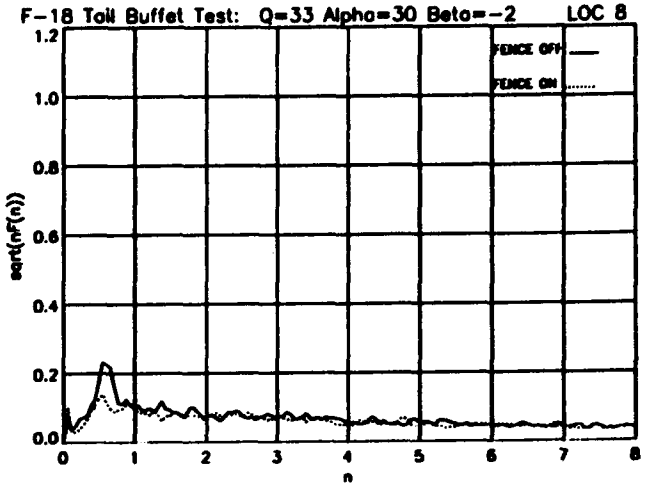

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

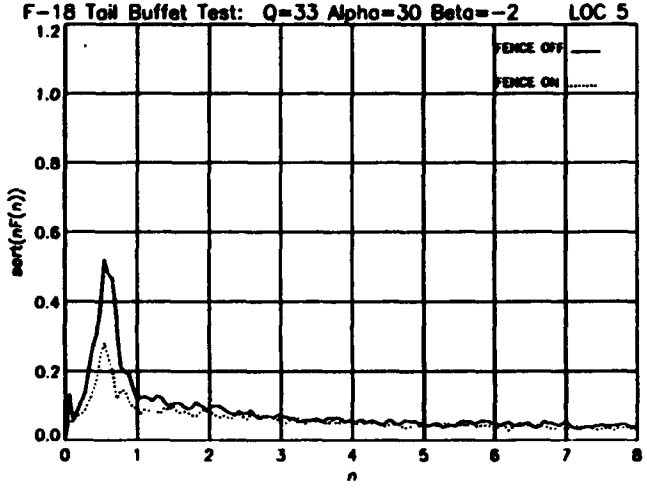

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

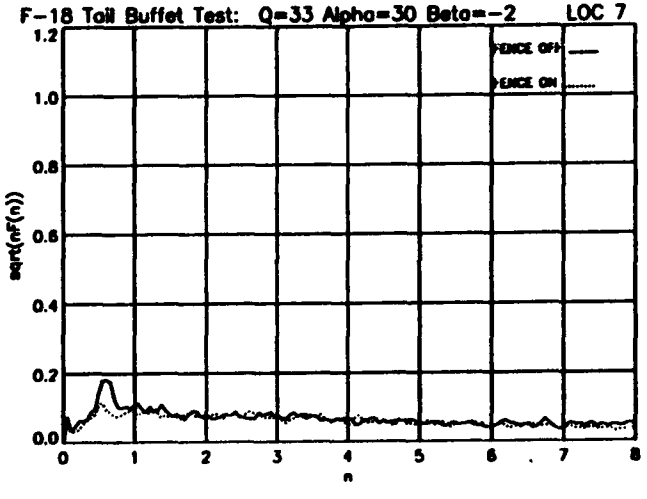

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

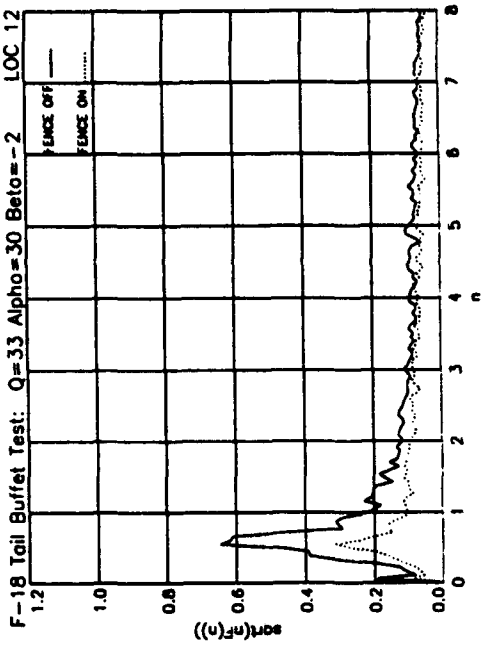

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

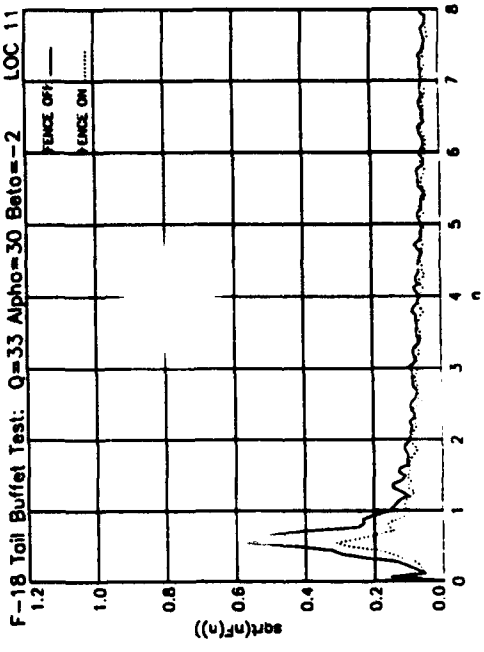

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

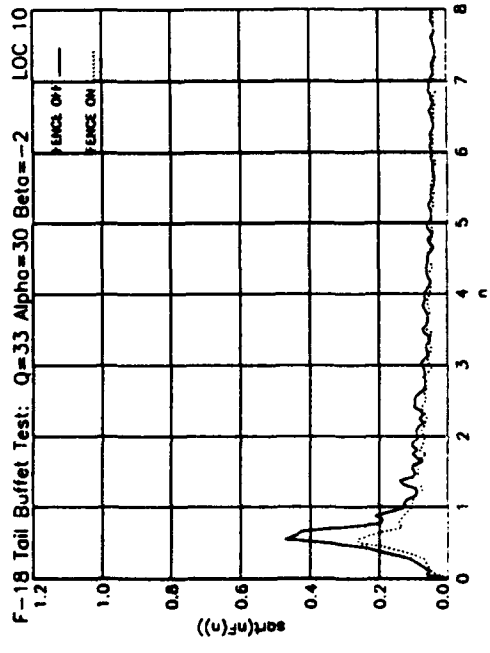

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

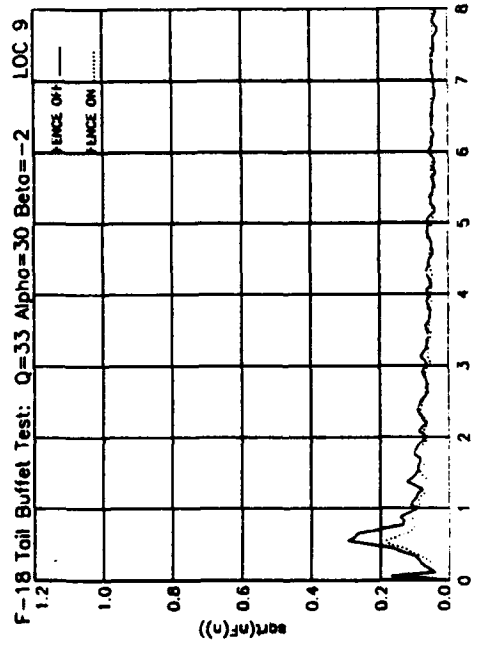

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

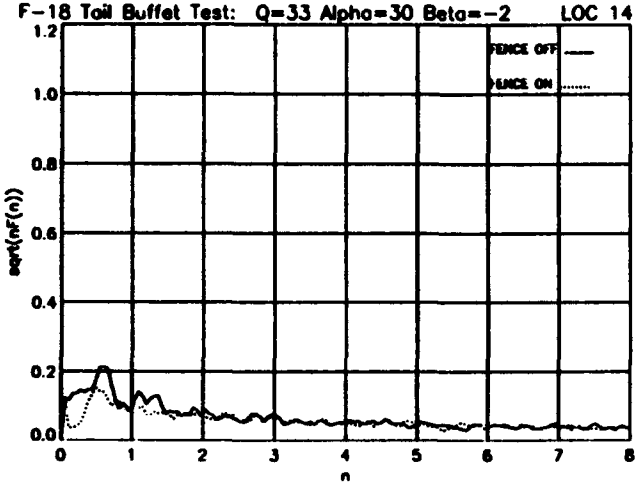

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

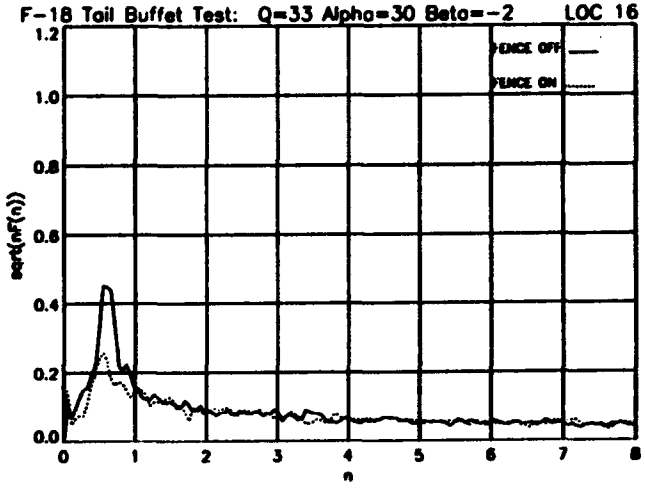

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

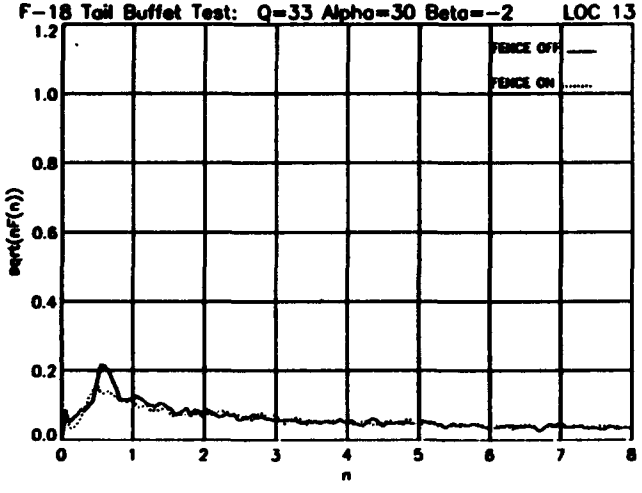

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

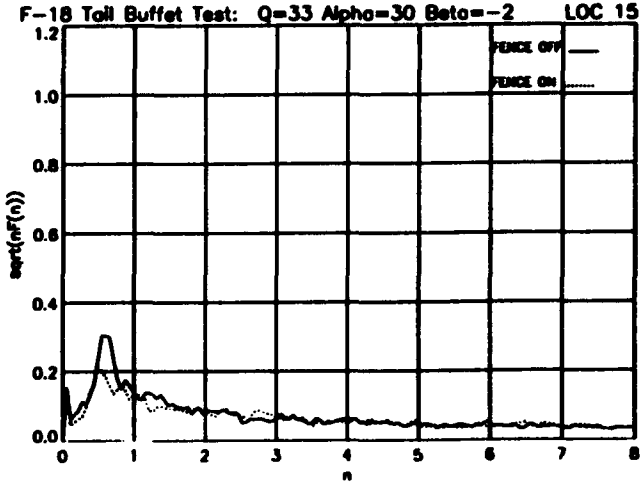

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

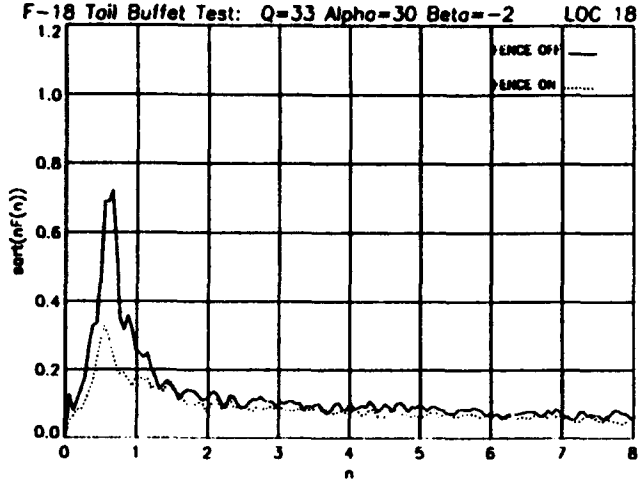

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

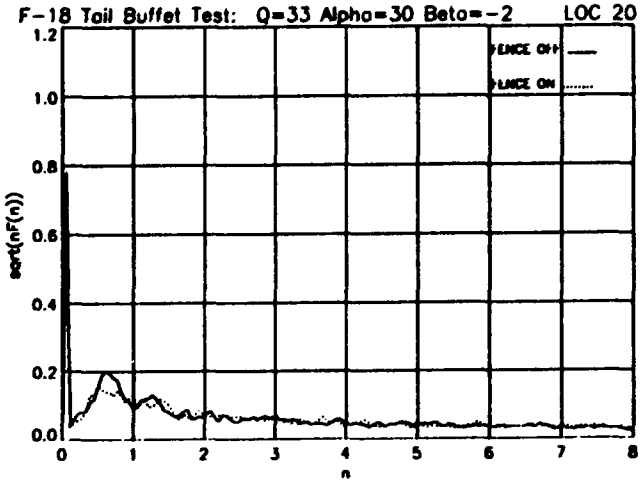

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

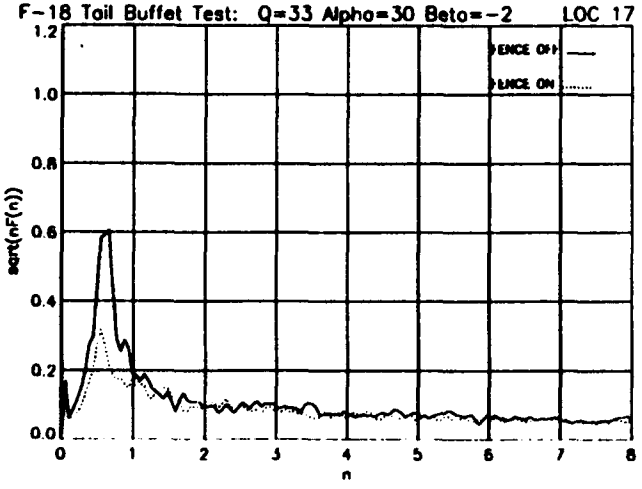

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

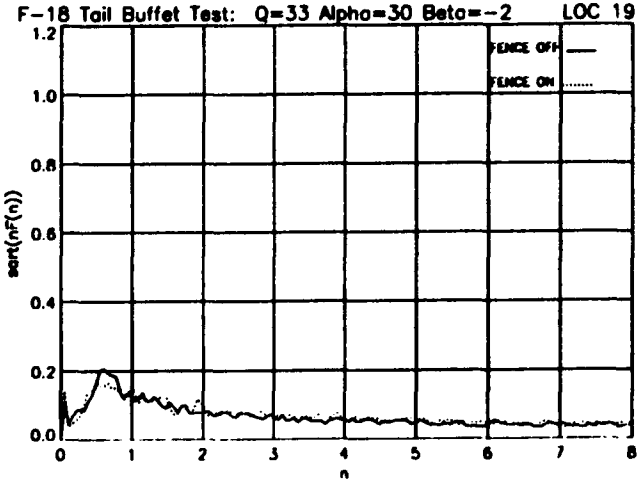

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

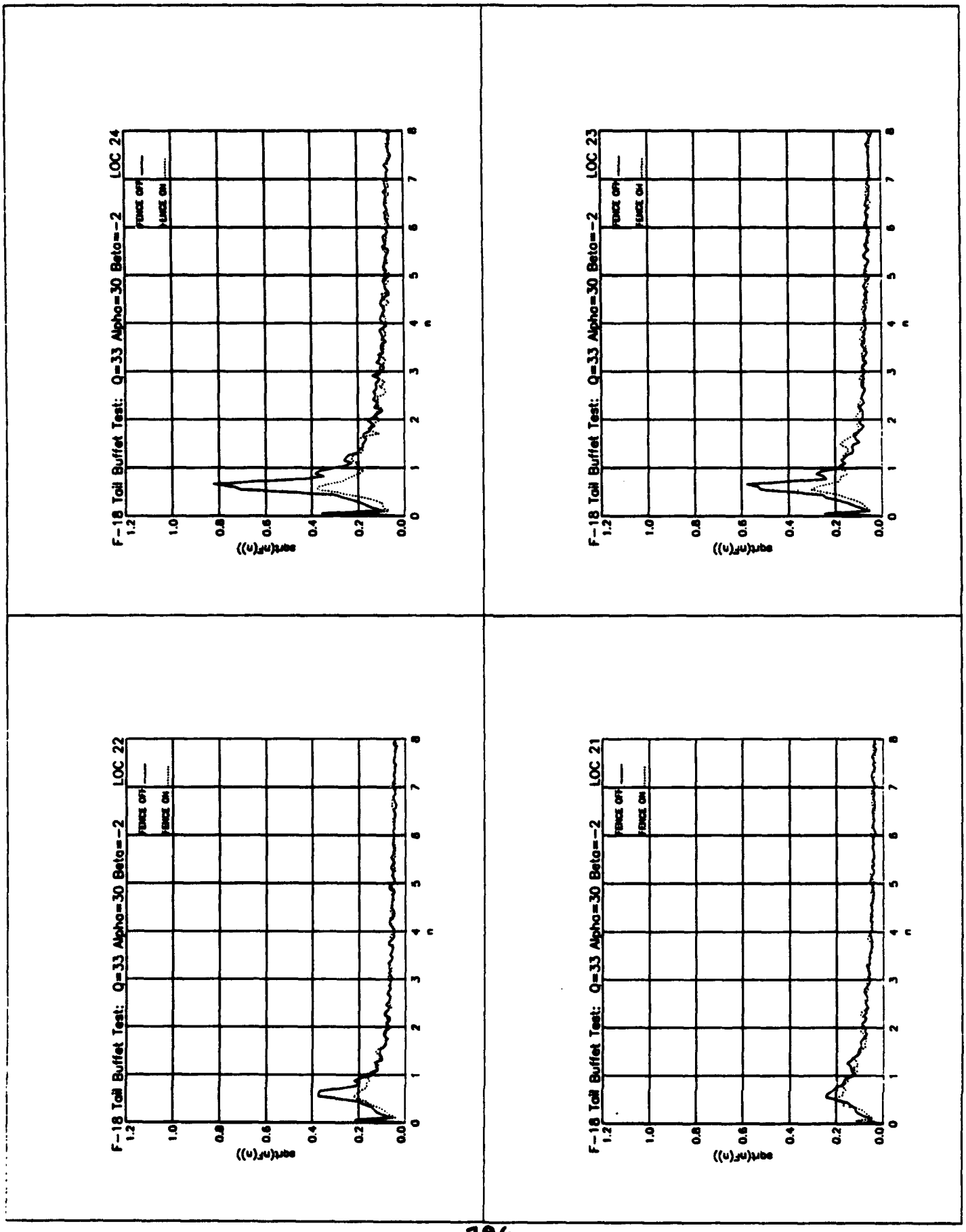

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

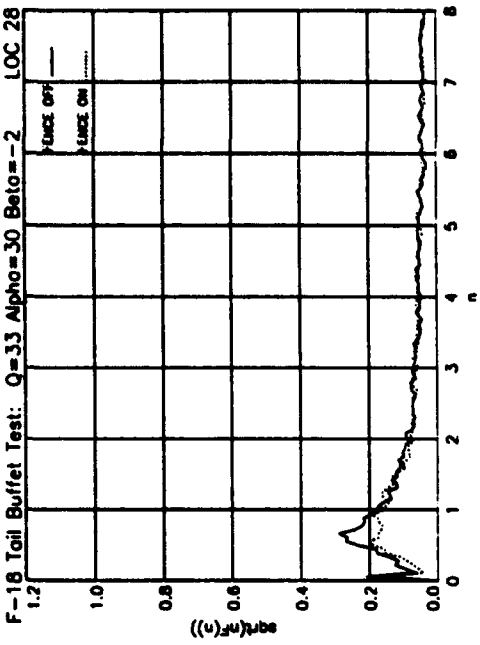

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

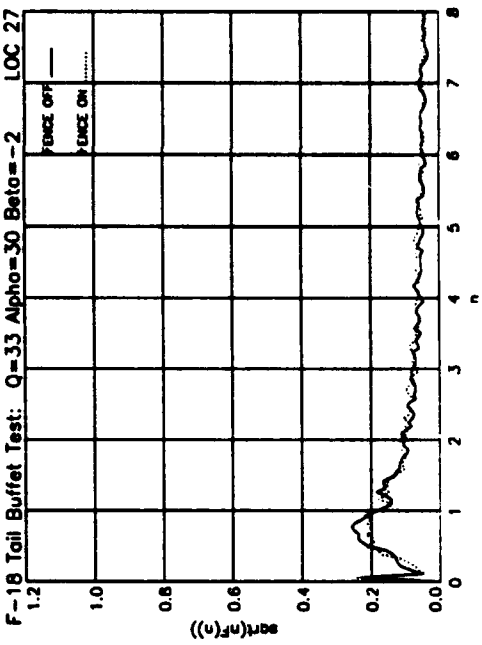

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

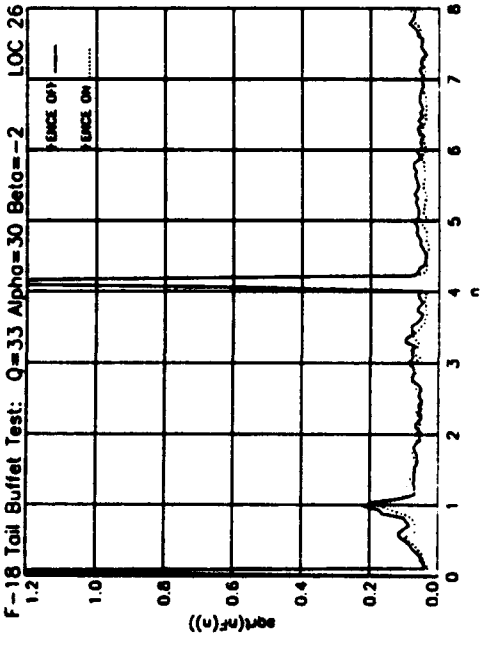

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

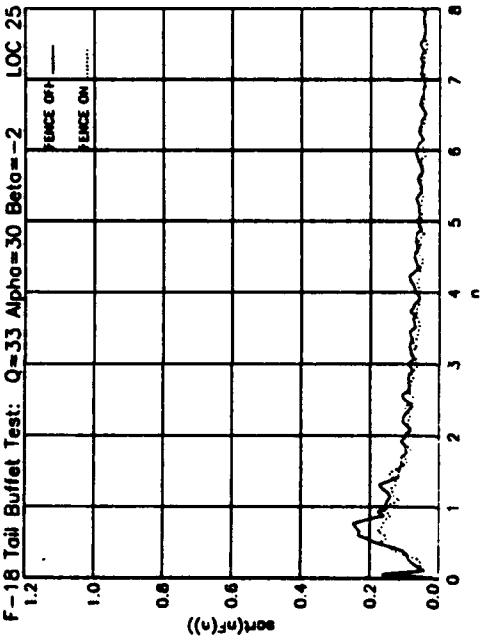

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

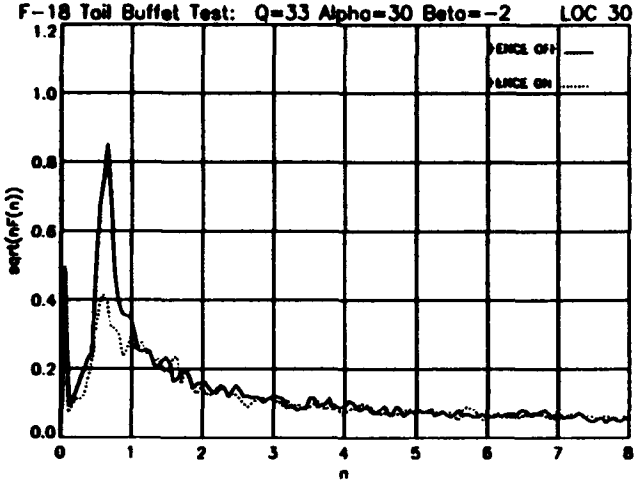

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 24
FORCE OFF
FORCE ON
sqrt(nF'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 23
FORCE OFF
FORCE ON
sqrt(nF'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 22
FORCE OFF
FORCE ON
sqrt(nF'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 21
FORCE OFF
FORCE ON
sqrt(nF'(n))
n

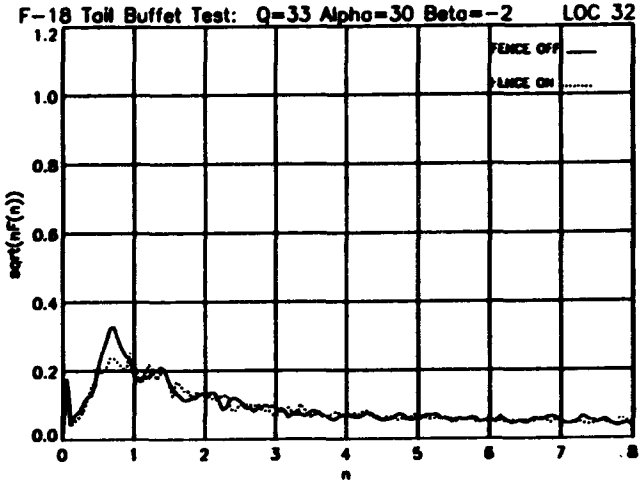

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

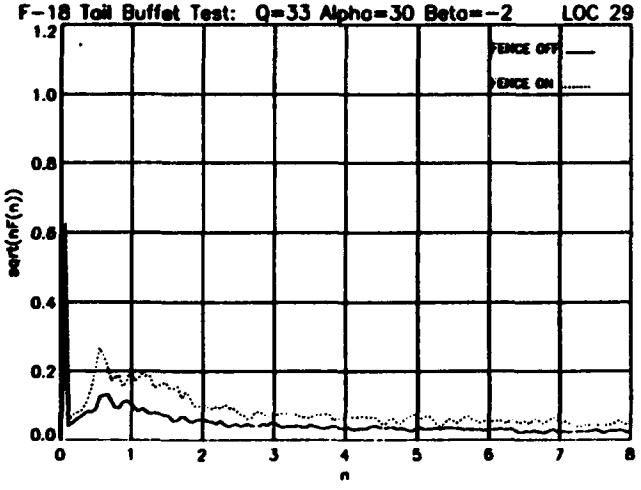

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

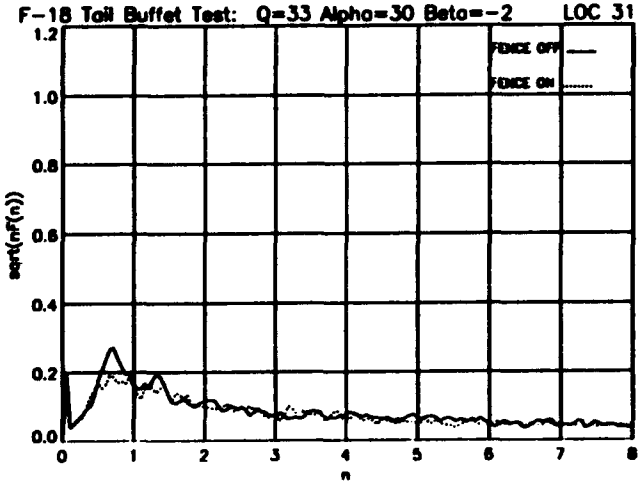

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

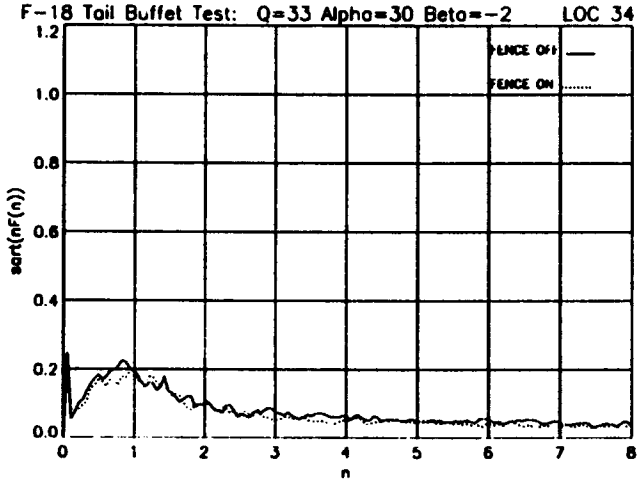

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

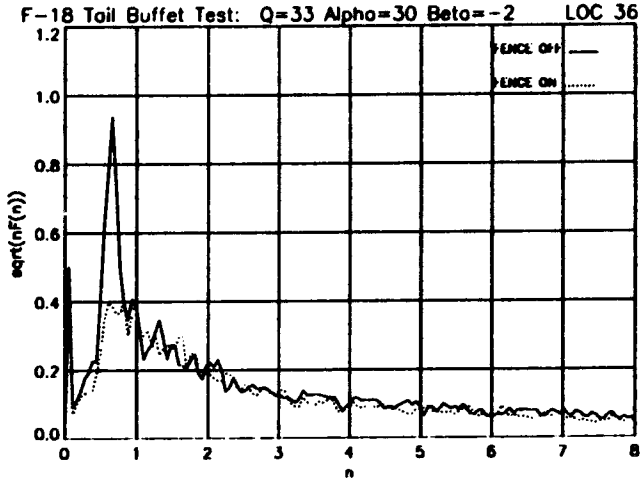

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

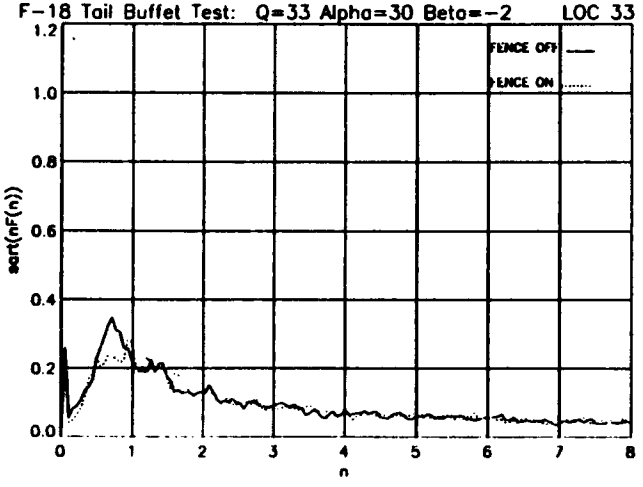

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

466


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 33
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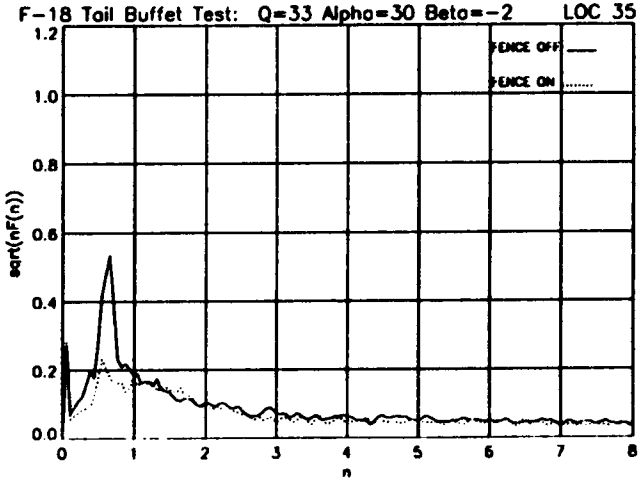
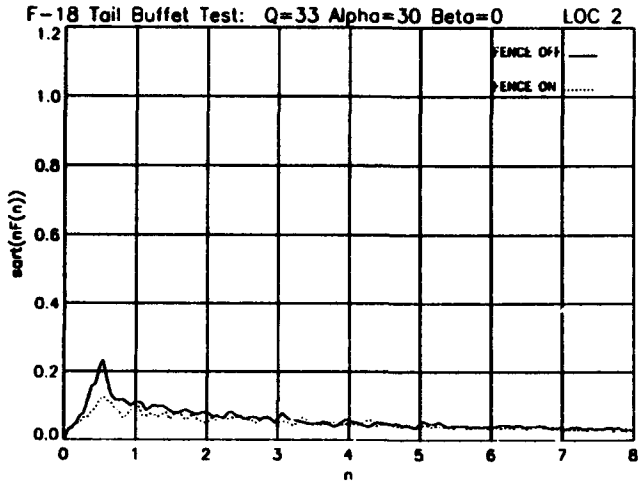
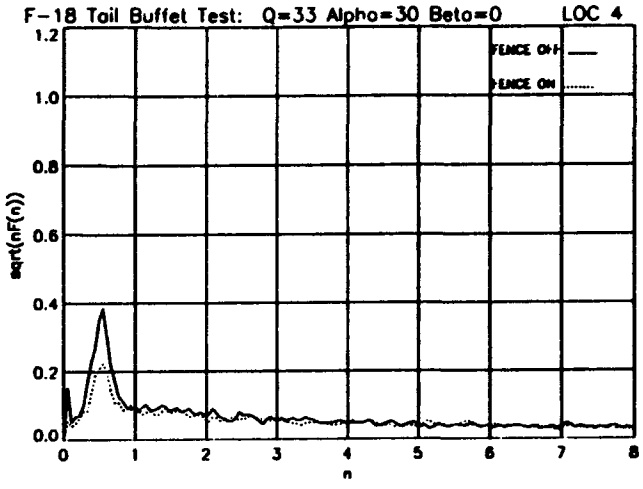
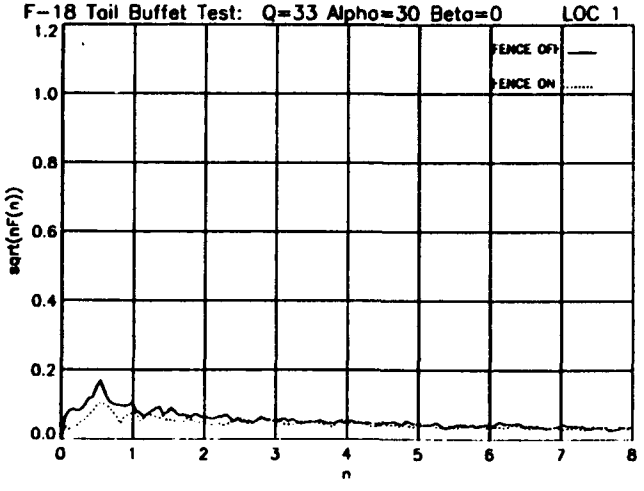
FENCE ON
sqrt(nF(n))
n

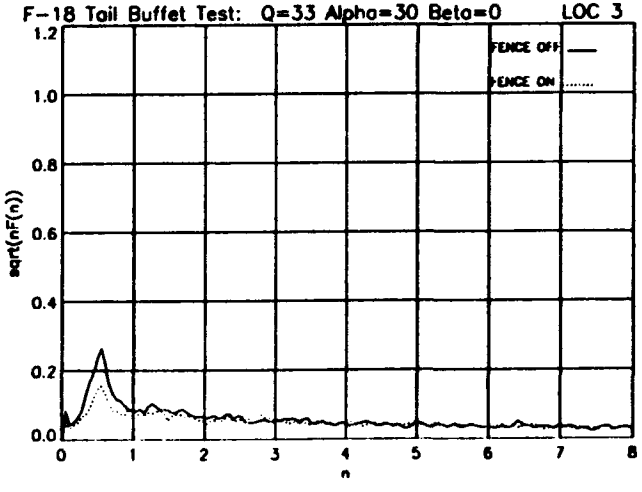

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=-2 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

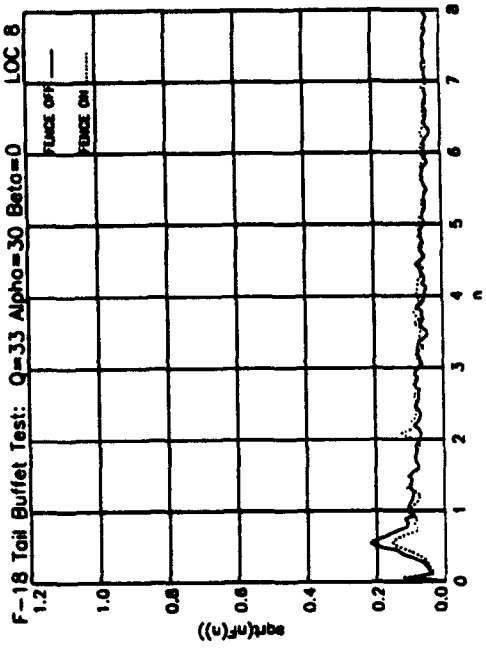
10/4

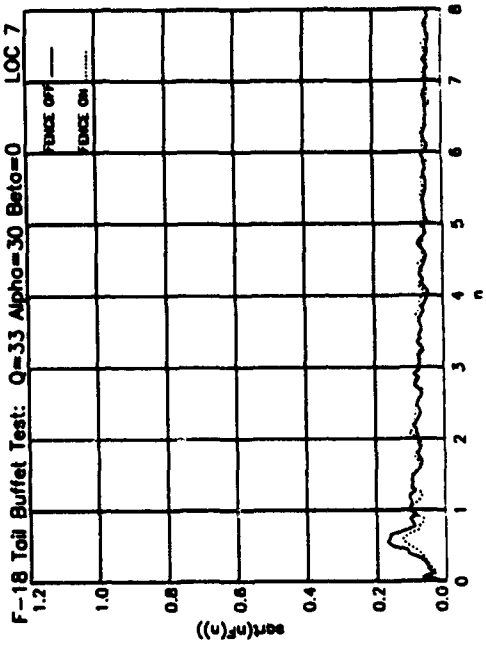

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

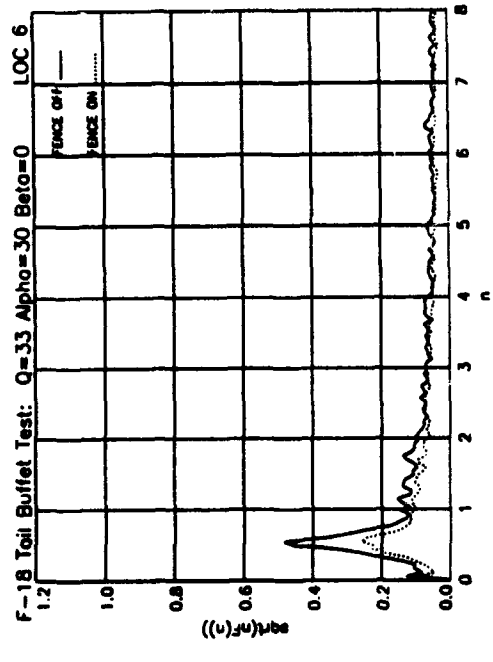

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0
LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0
LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n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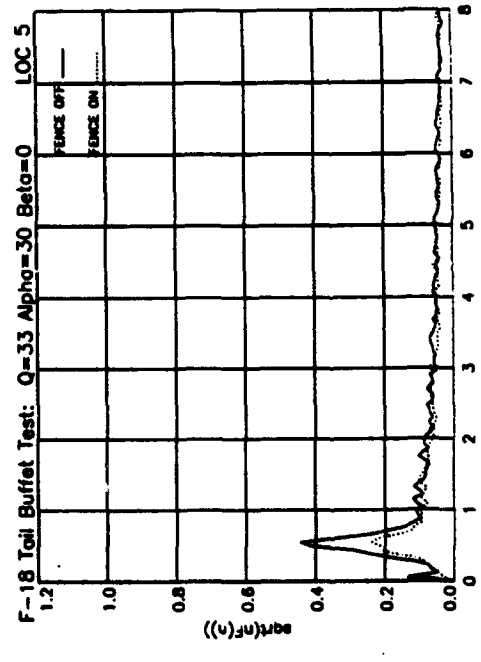
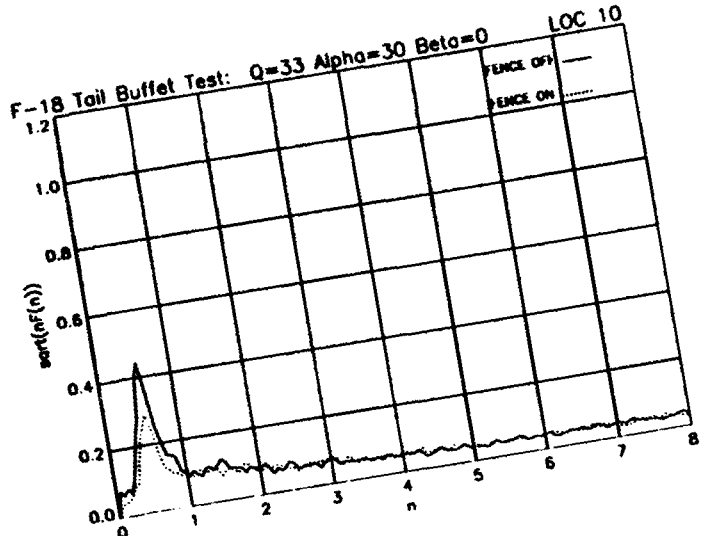
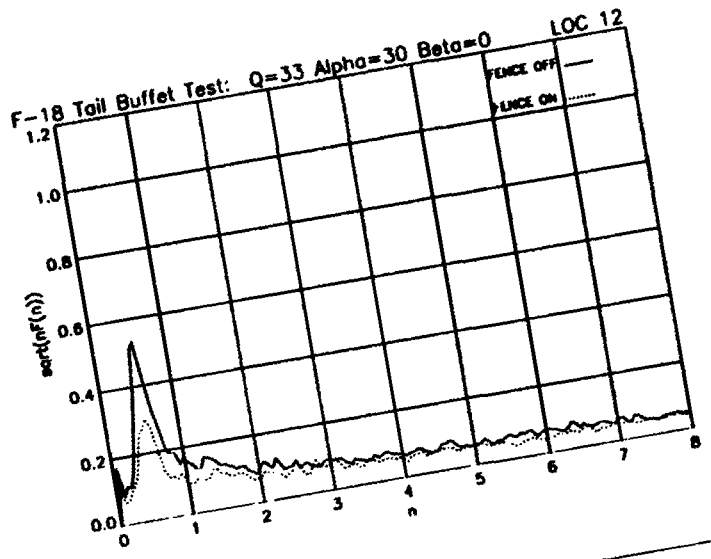
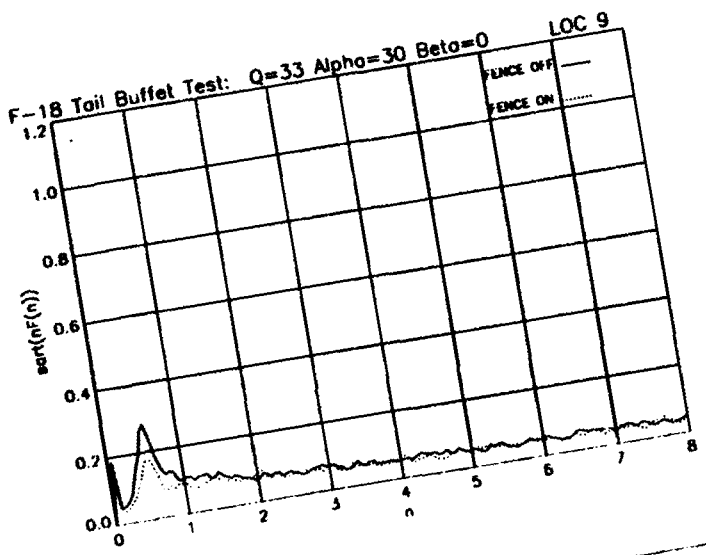
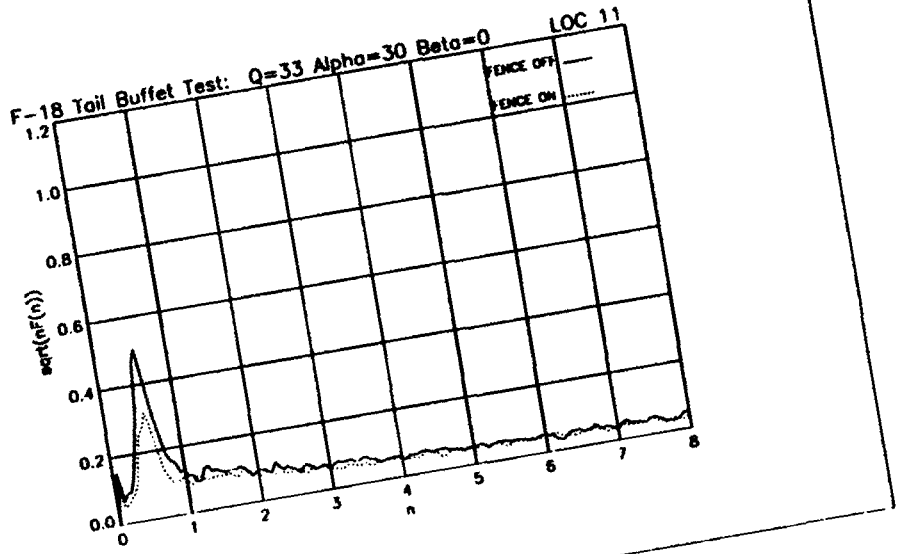
LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

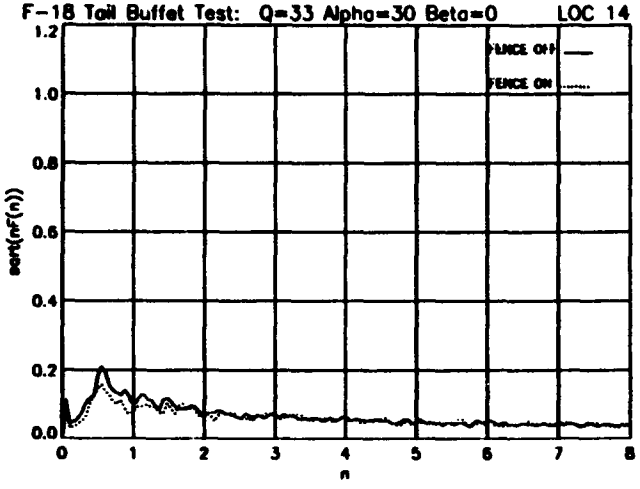

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0
LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

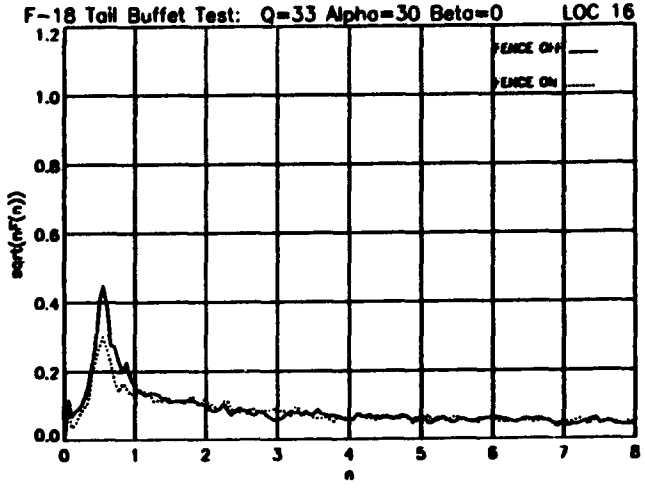

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0
LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

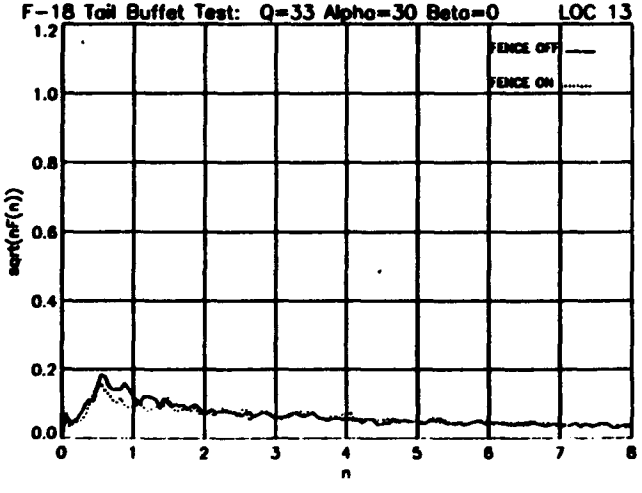

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0
LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

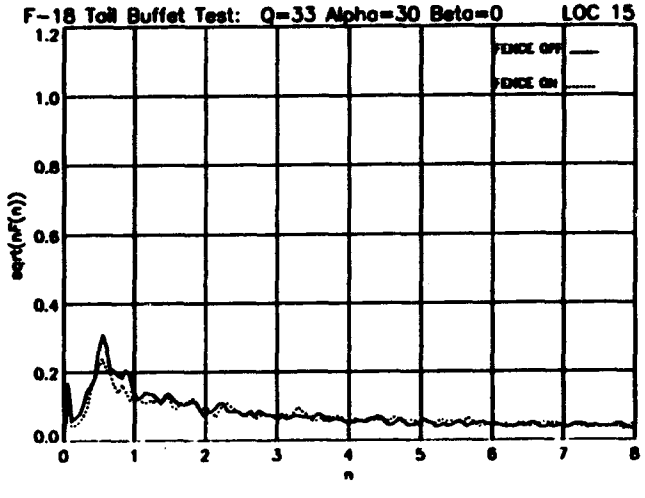

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0
LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

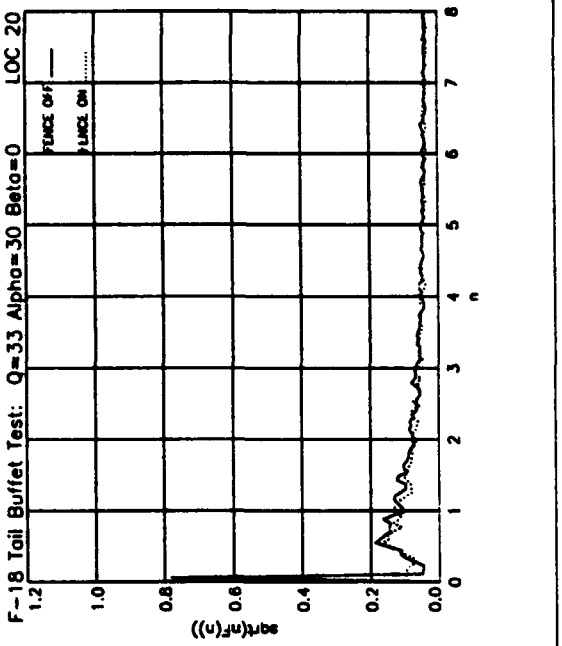

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0
LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

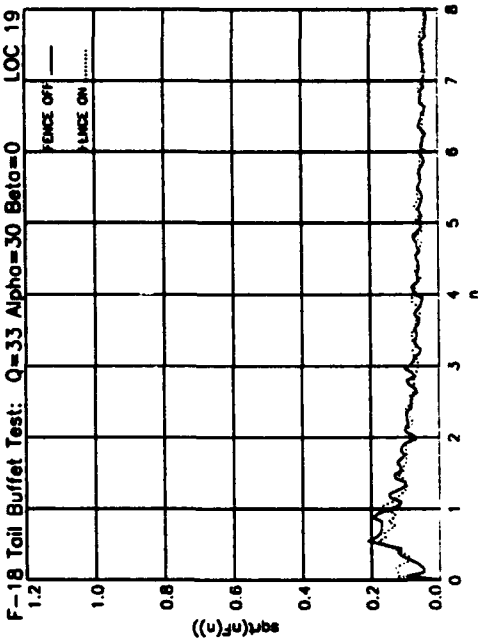

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

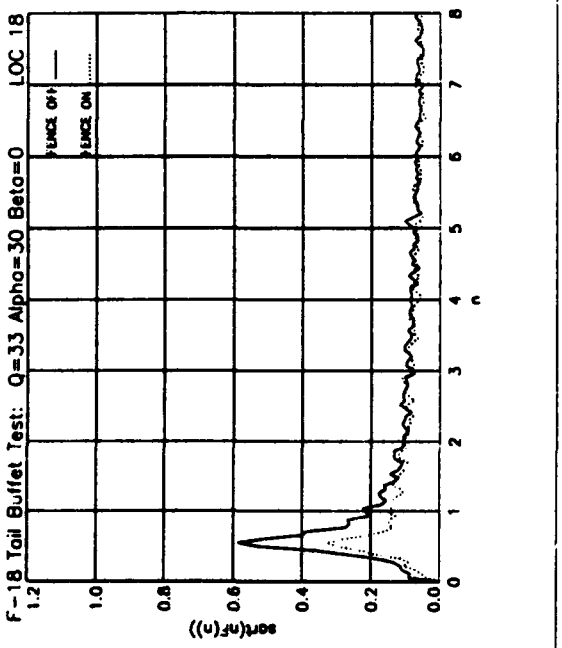

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

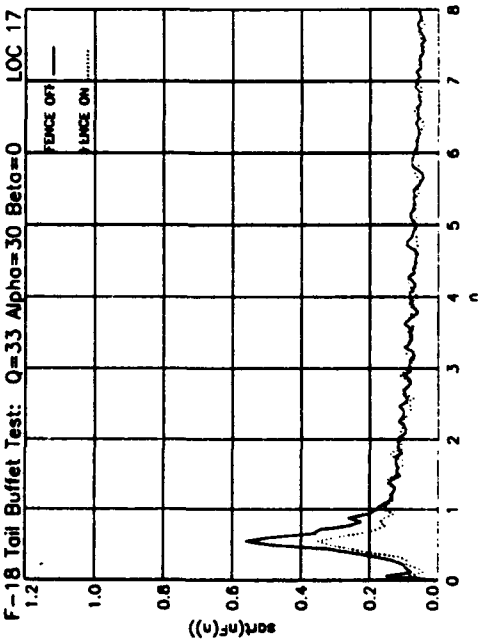

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

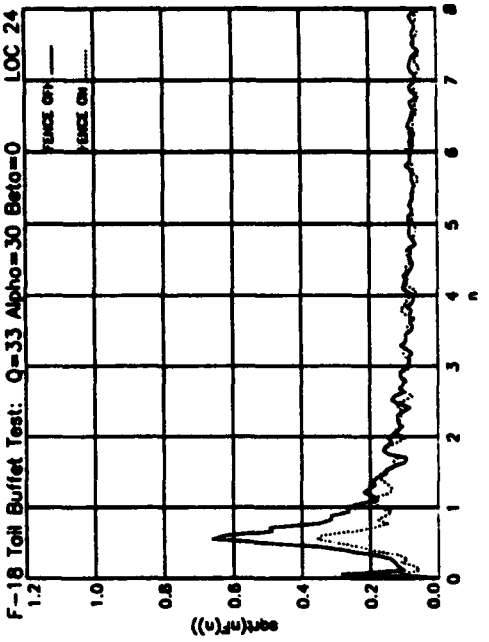

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

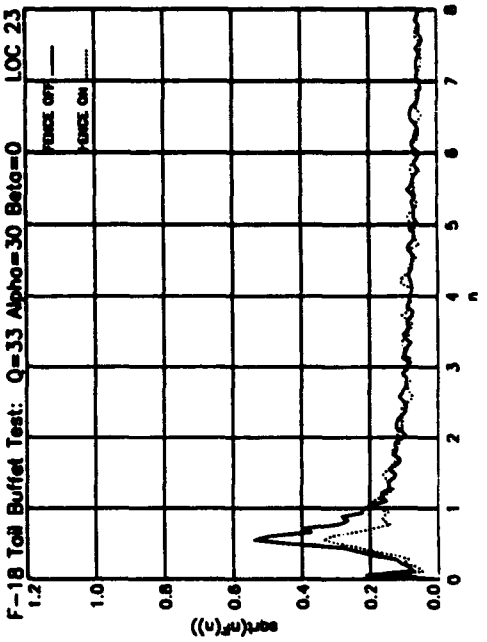

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

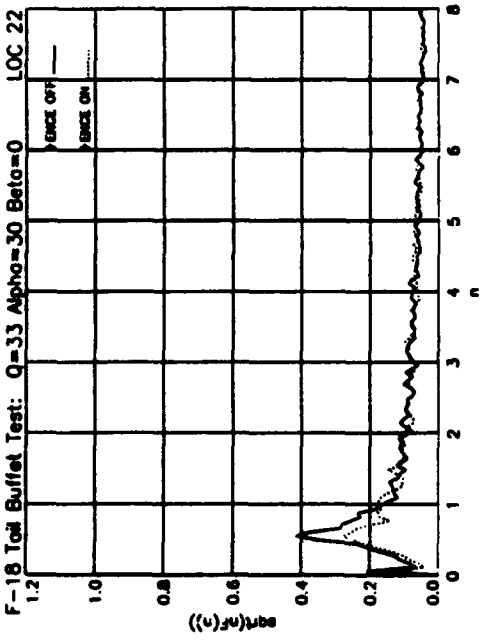

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

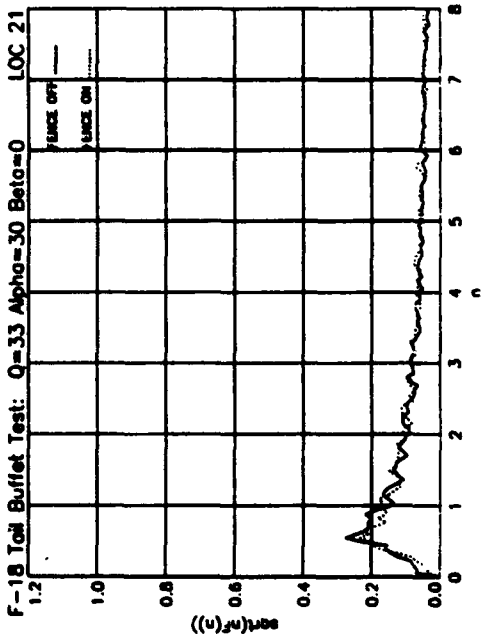

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

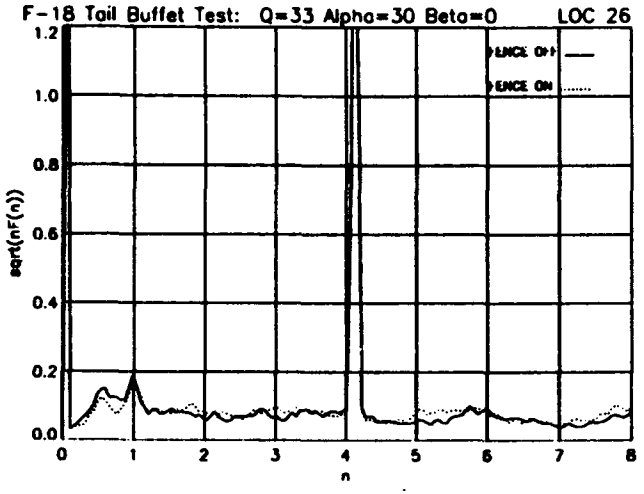

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

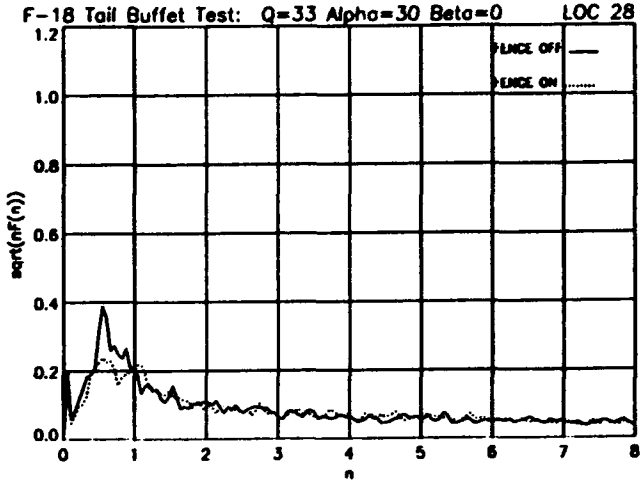

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

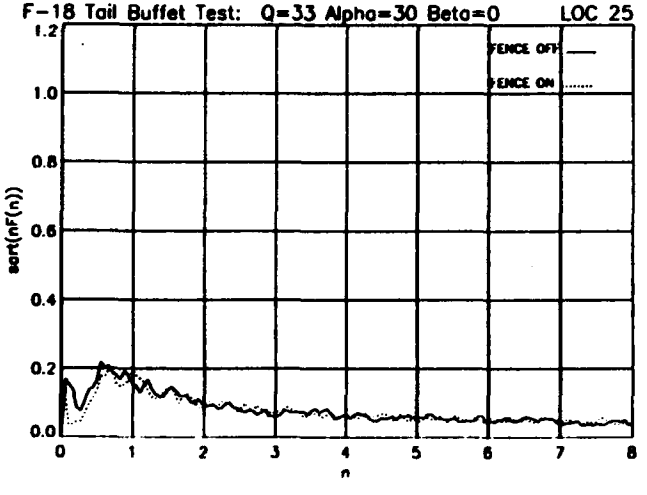

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

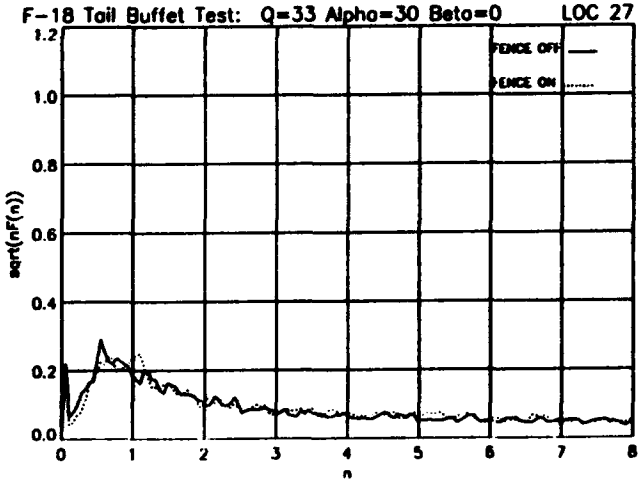

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

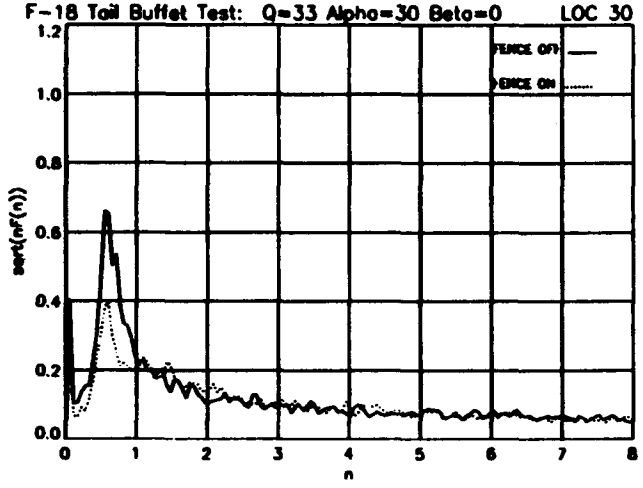

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

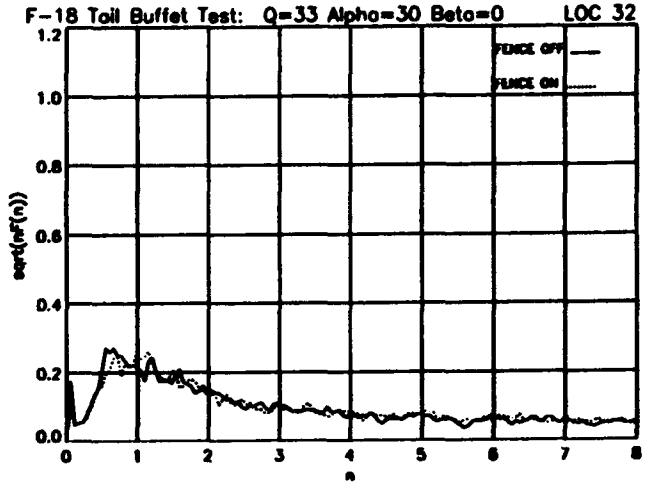

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

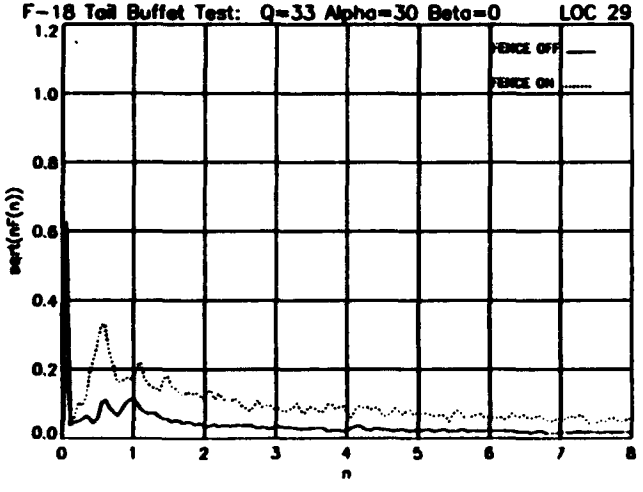

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

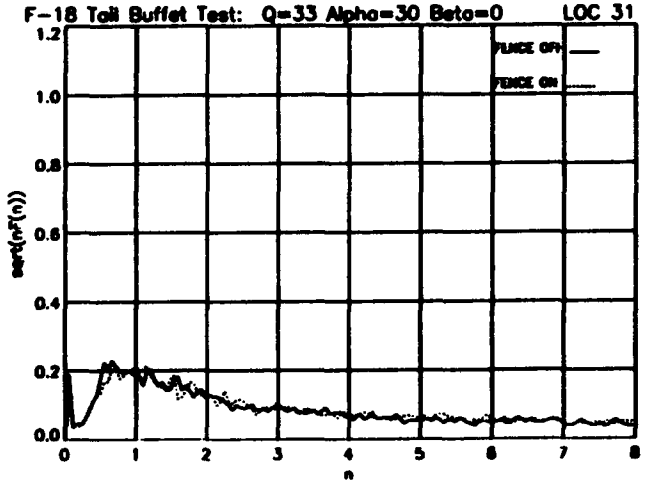

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

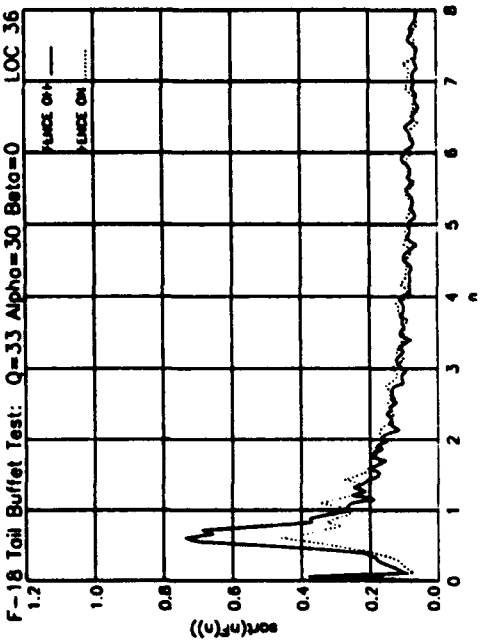

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

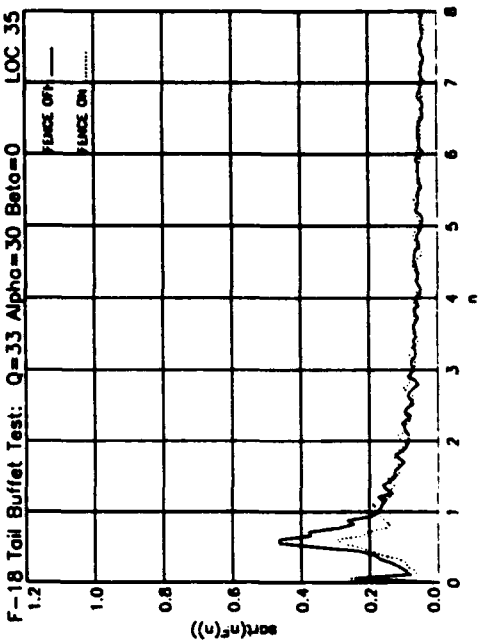

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

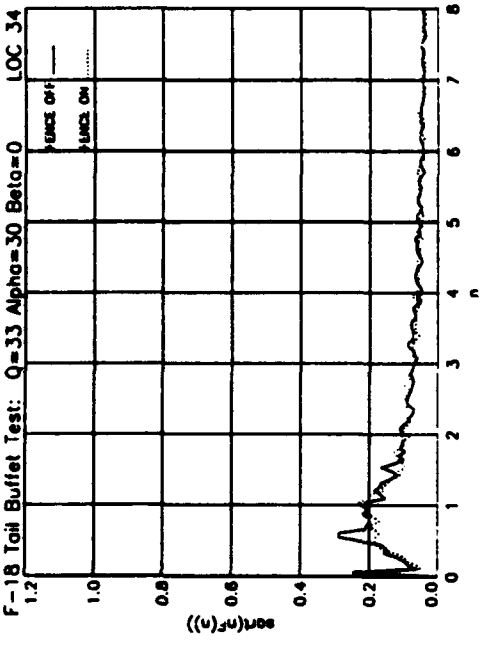

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

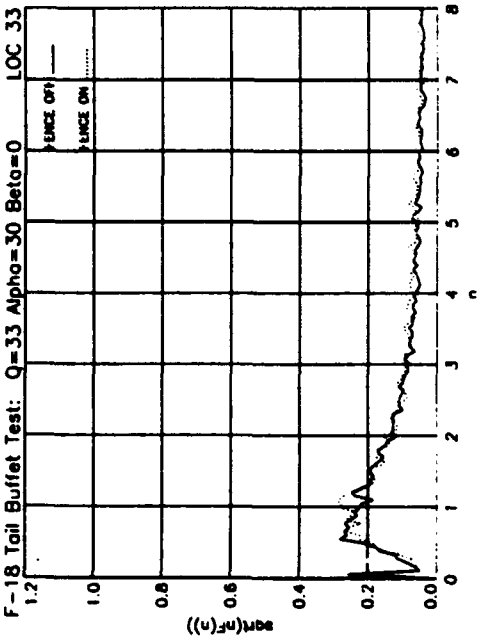

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

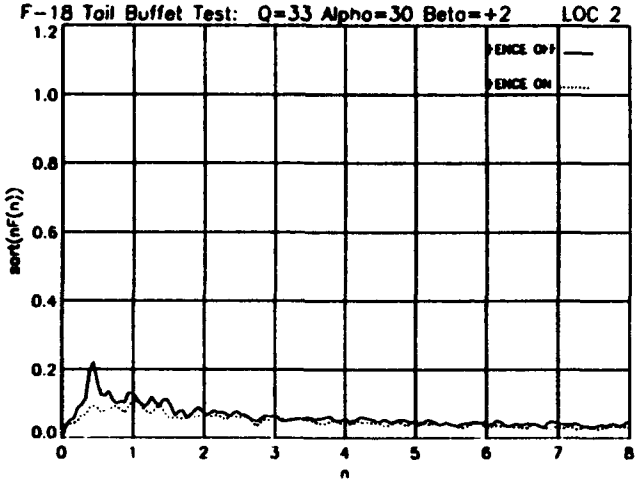
804

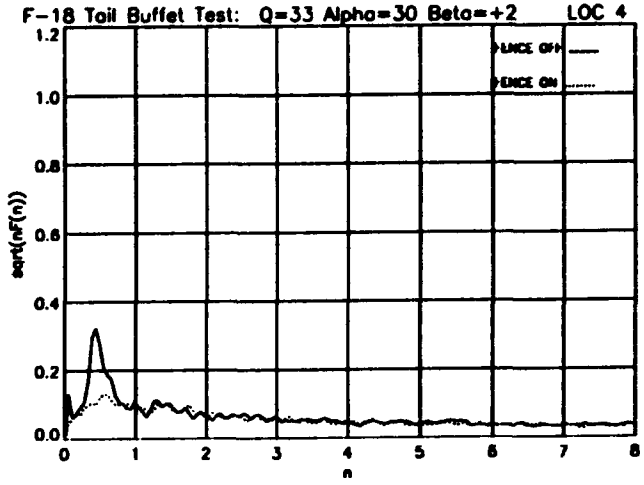

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

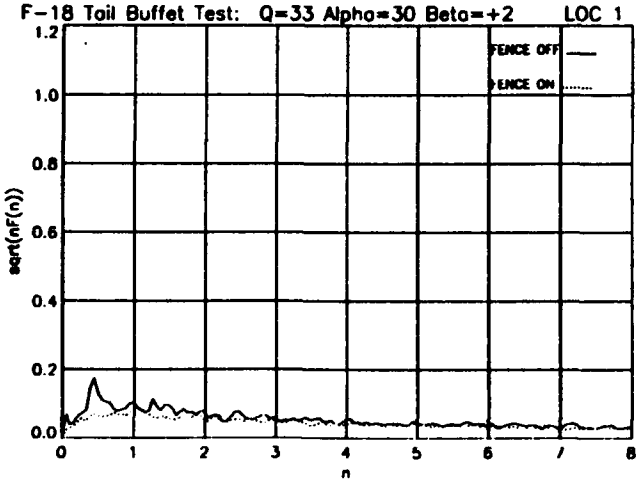

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

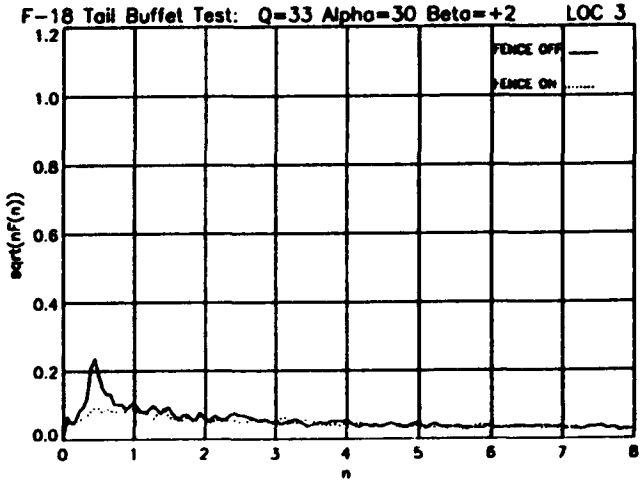

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

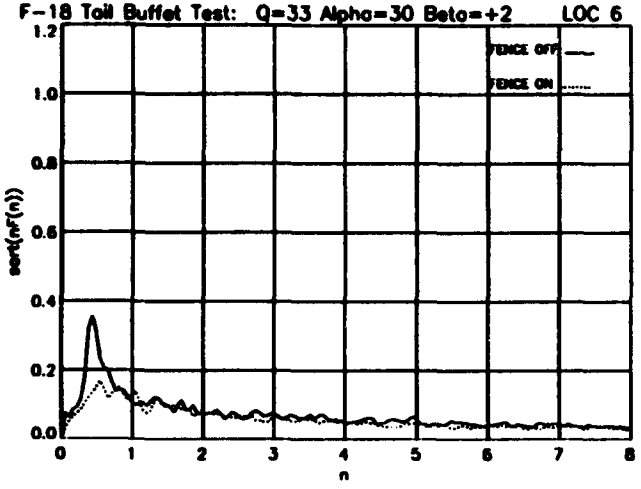

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

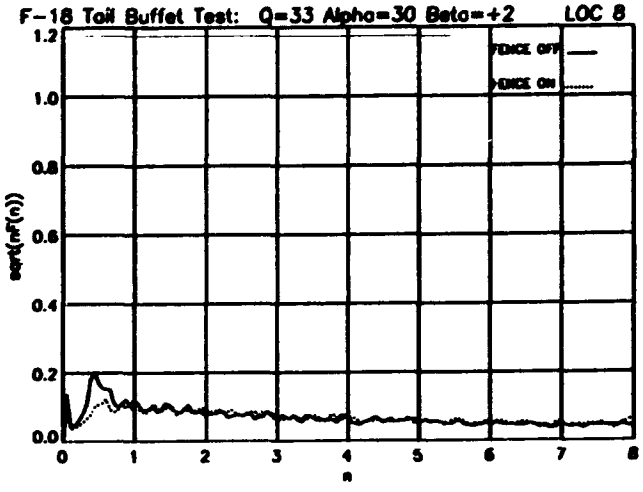

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

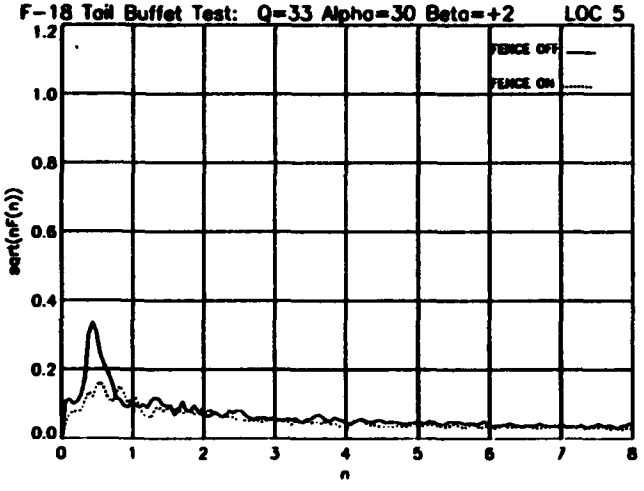

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

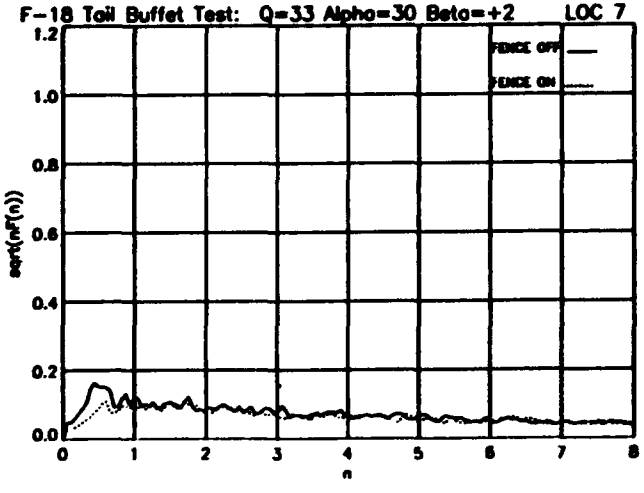

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

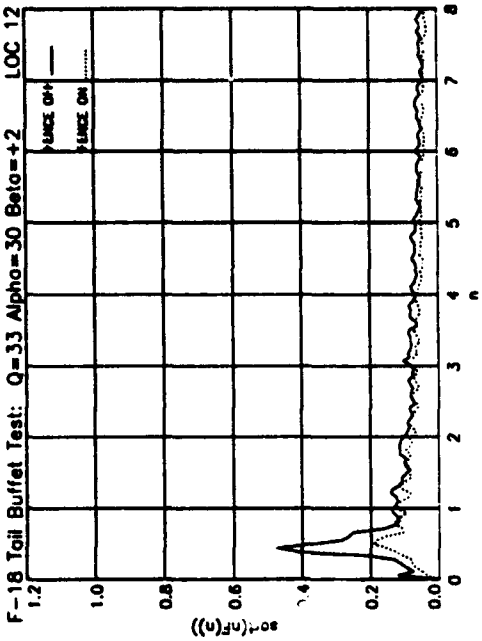

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

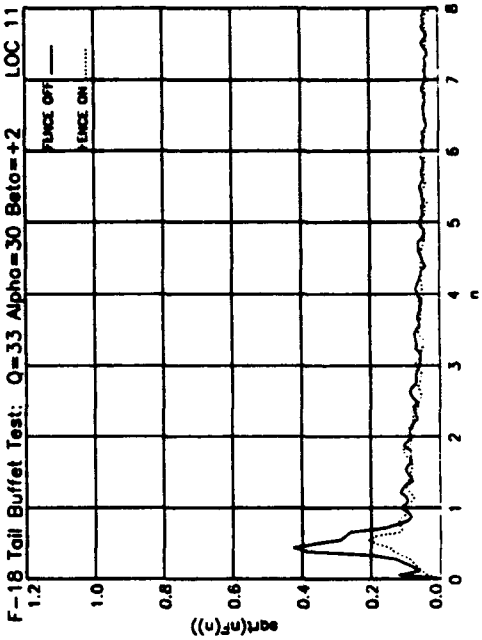

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

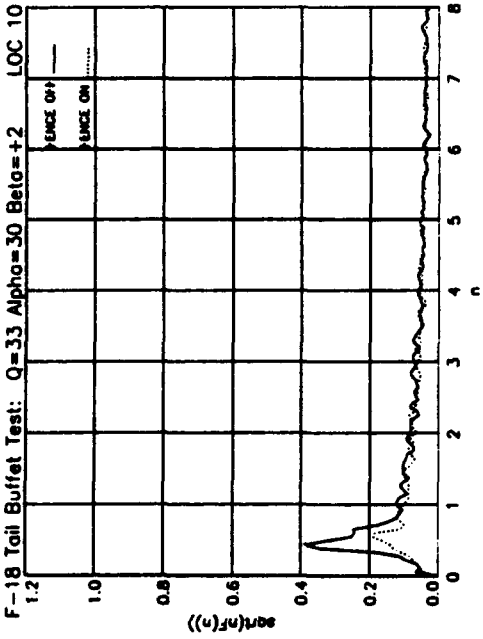

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

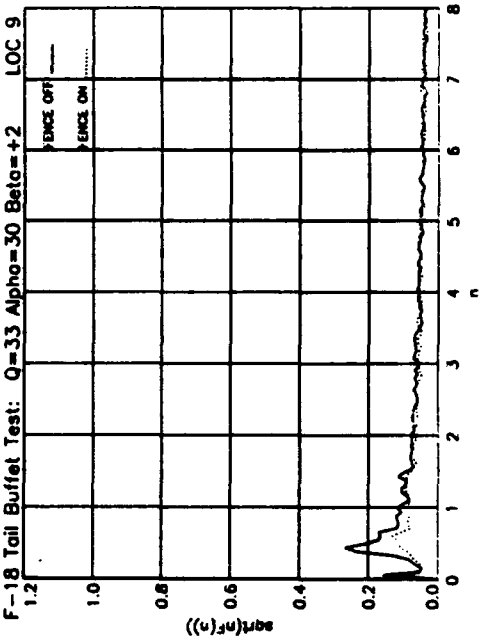

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

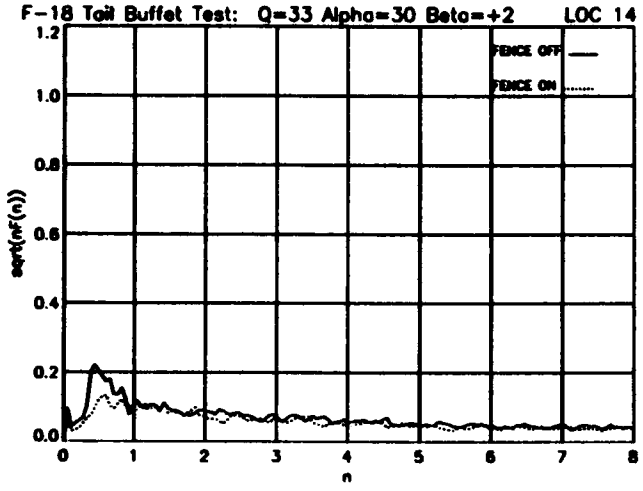

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

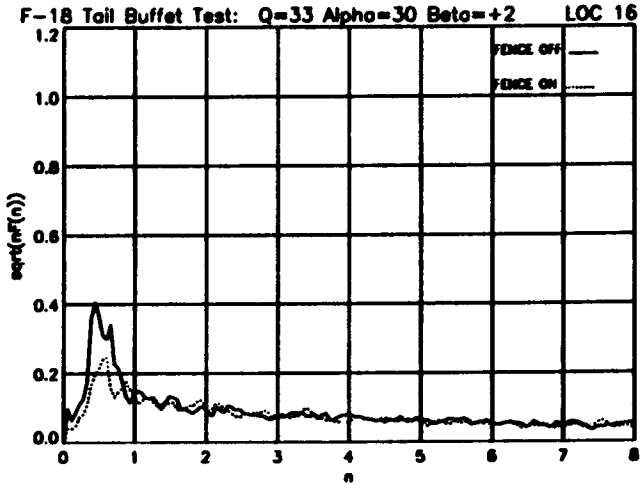

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

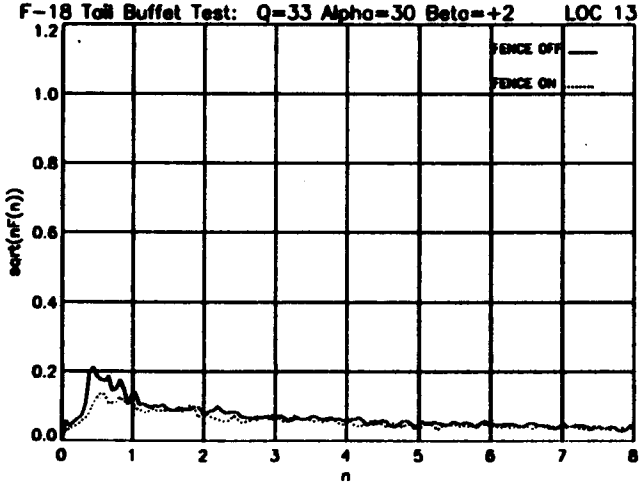

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

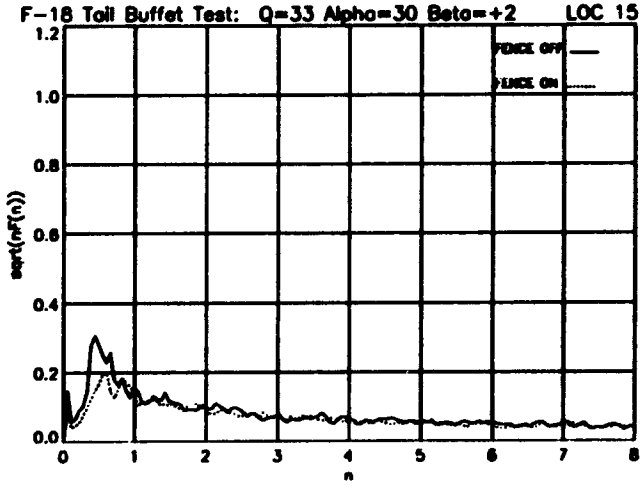

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

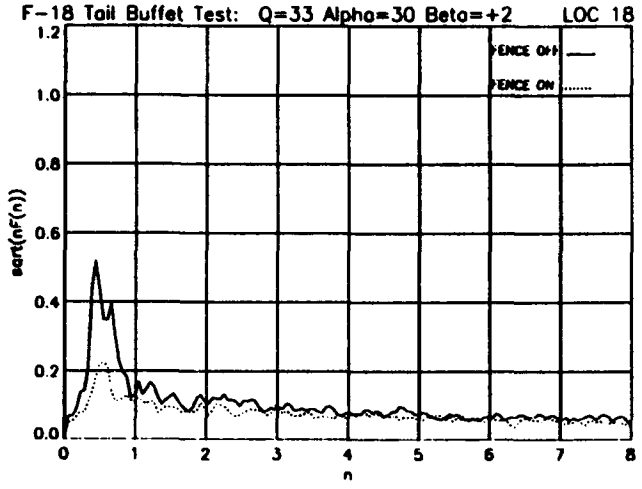

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

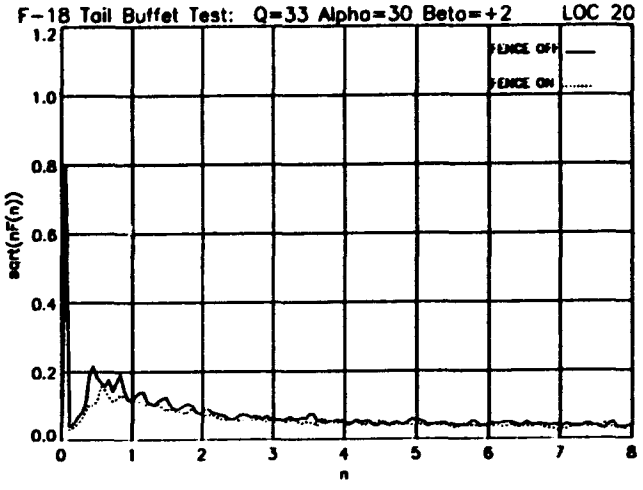

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

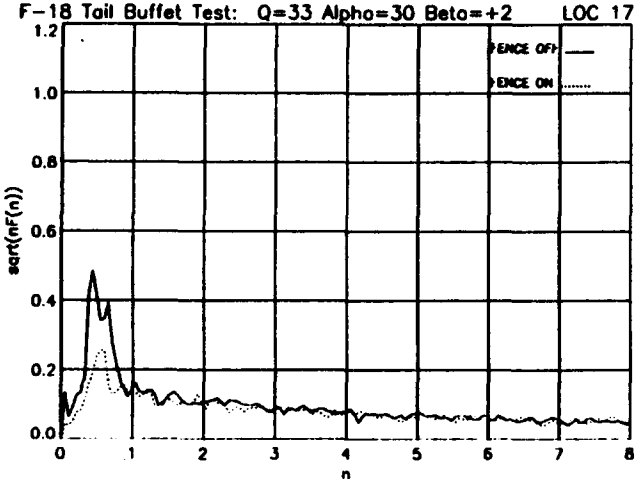

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 18
sqrt(nF(n))
n
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
1
2
3
4
5
6
7
8


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 20
sqrt(nF(n))
n
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
1
2
3
4
5
6
7
8


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 17
sqrt(nF(n))
n
0.0
0.2
0.4
0.6
0.8
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1
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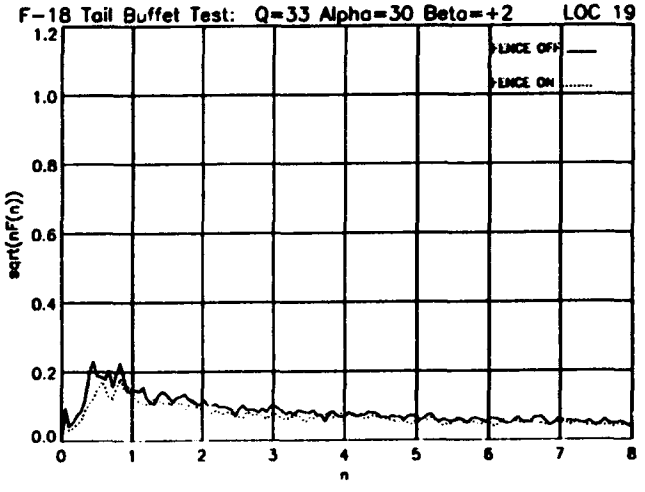
5
6
7
8


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 19
sqrt(nF(n))
n
0.0
0.2
0.4
0.6
0.8
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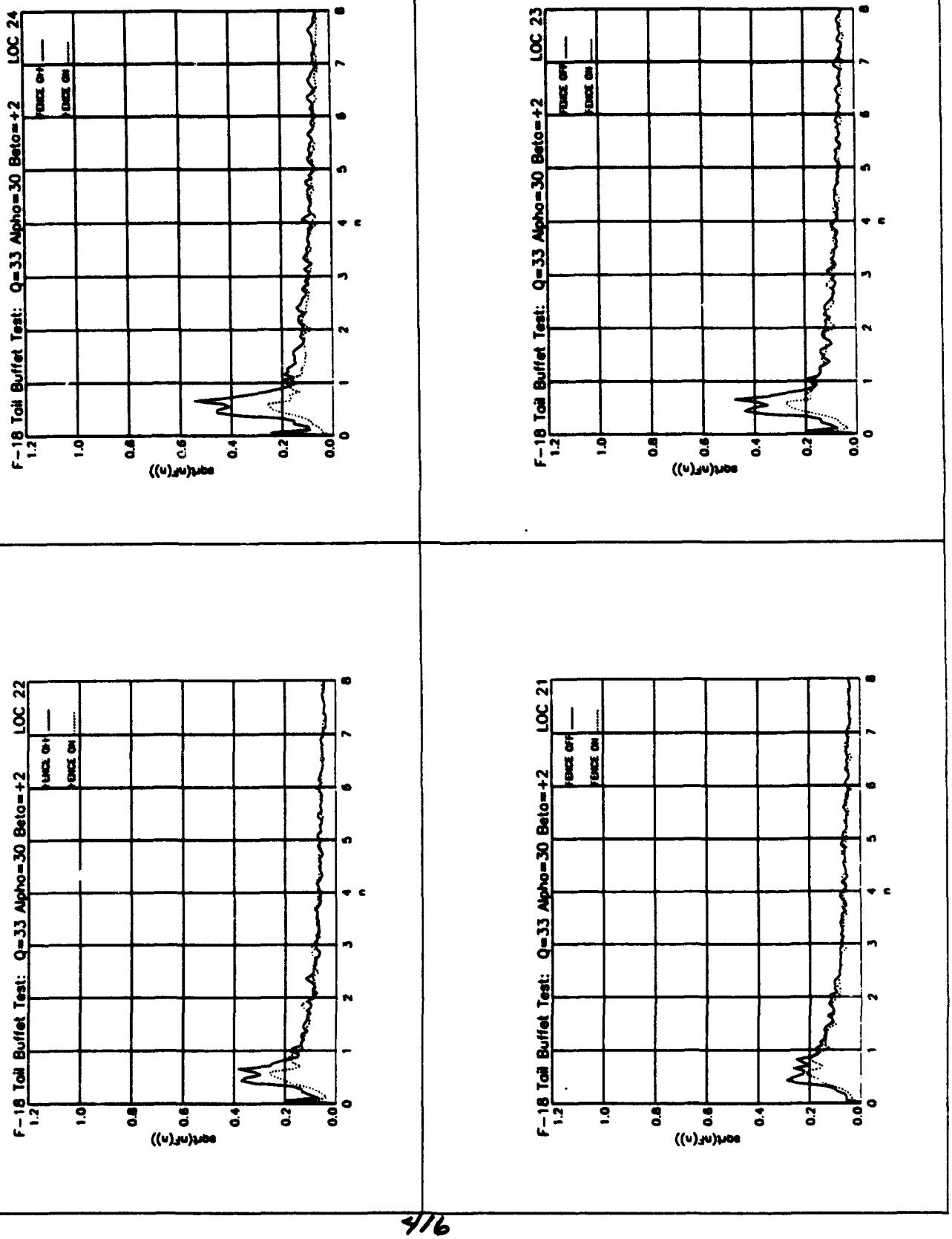
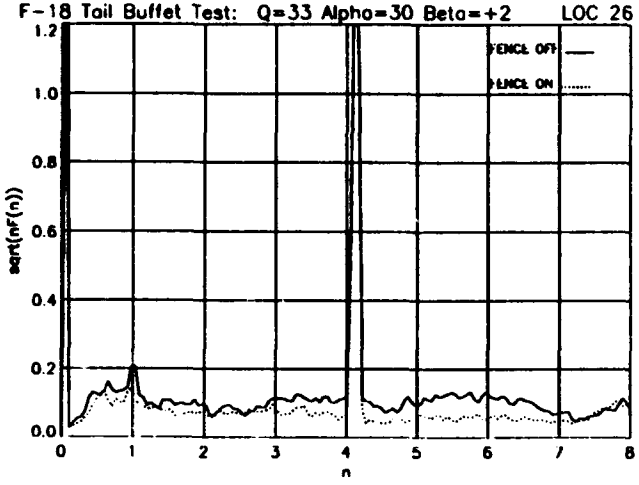
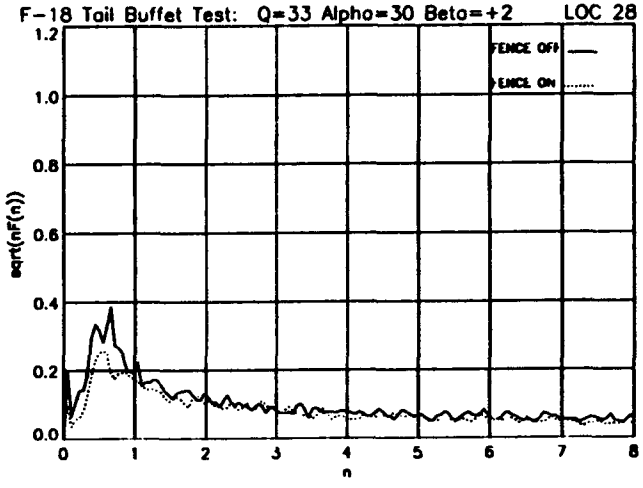
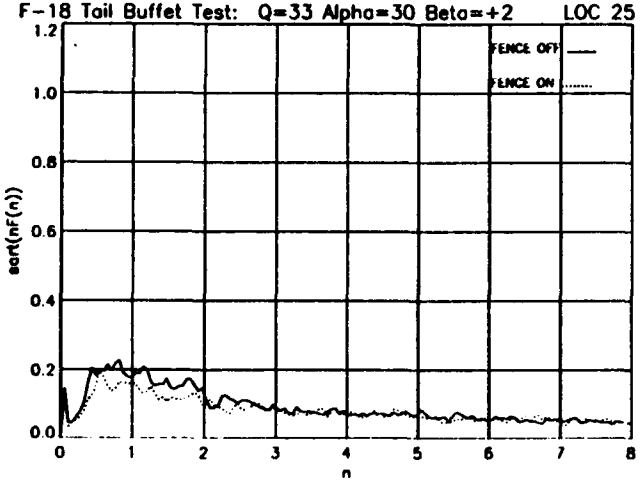
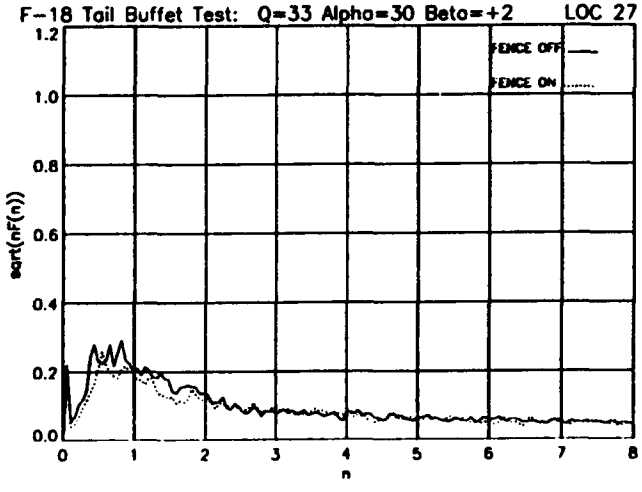
5
6
7
8

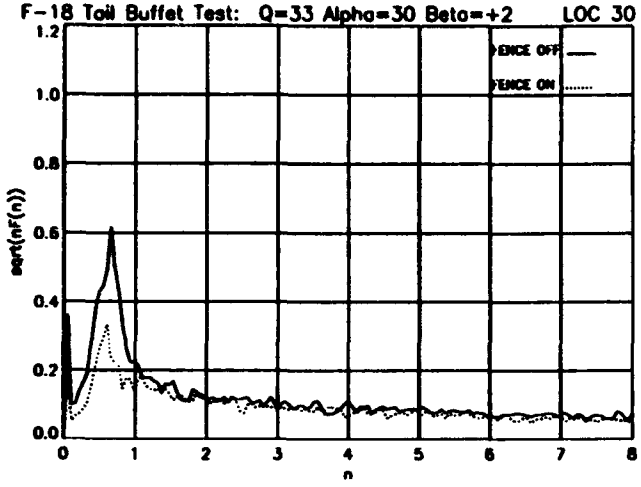

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 24
FORCE OFF
FORCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 23
FORCE OFF
FORCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 22
FORCE OFF
FORCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 21
FORCE OFF
FORCE ON
sqrt(nF(n))
n

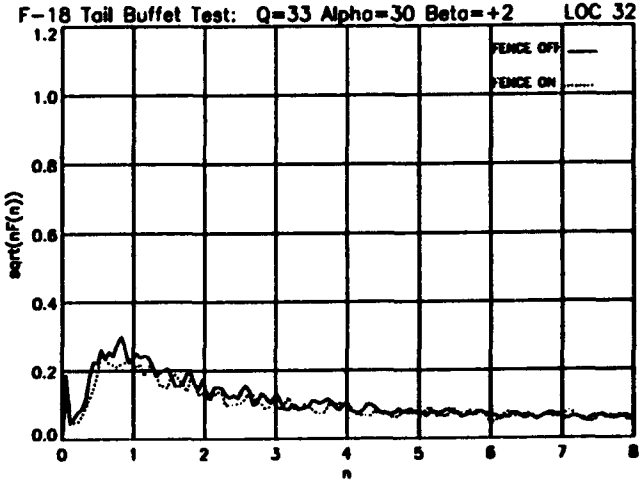

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

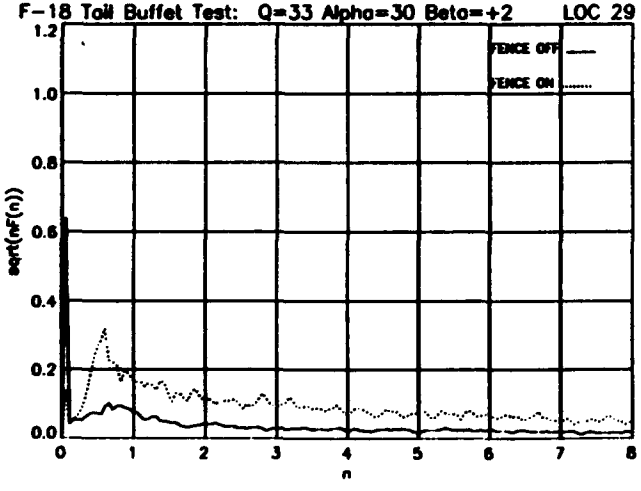

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

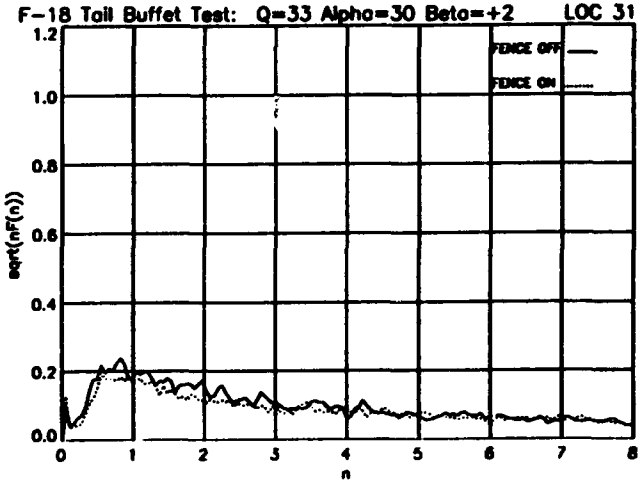

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

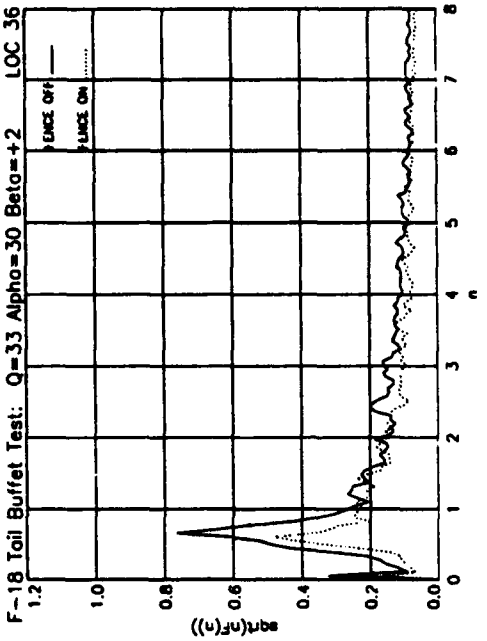

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

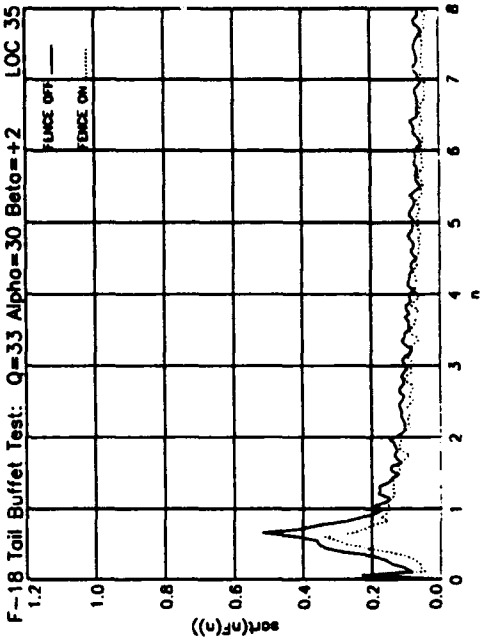

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

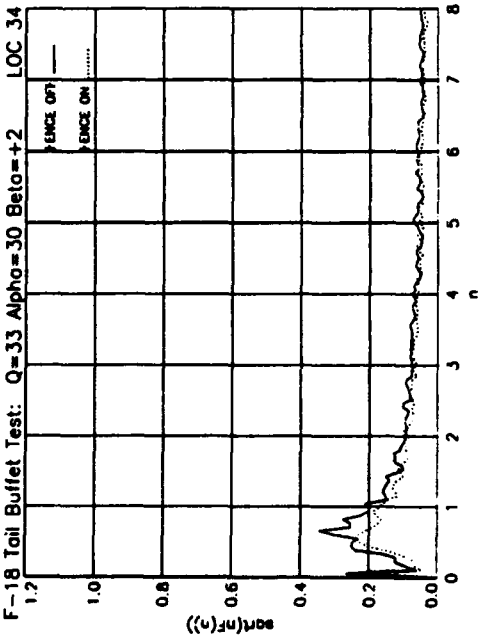

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

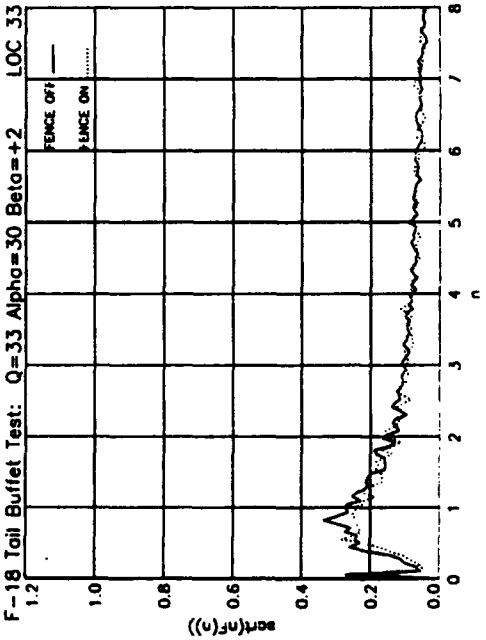

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

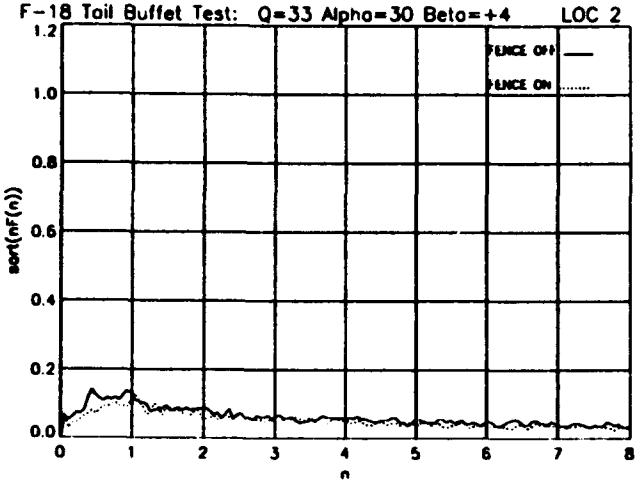

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

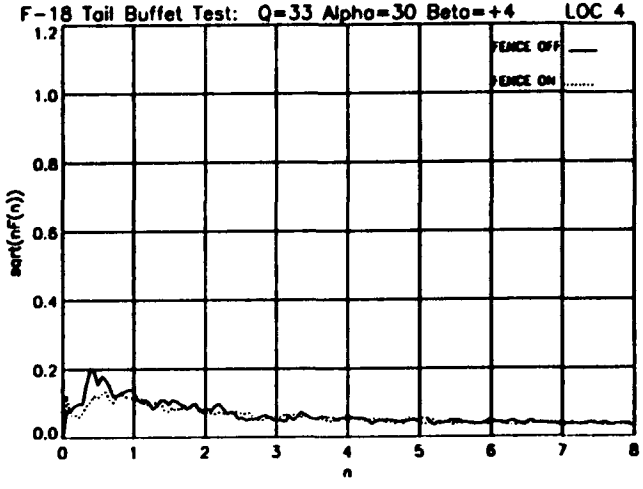

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

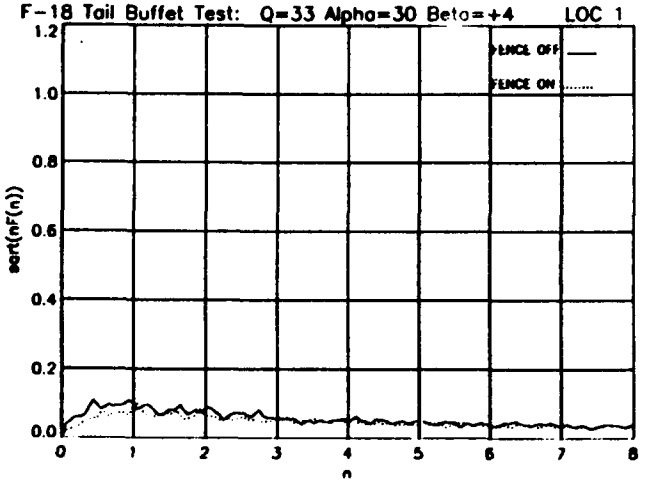

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

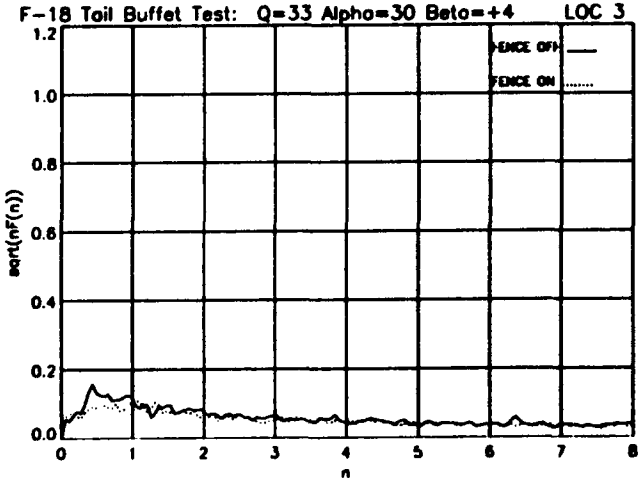

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

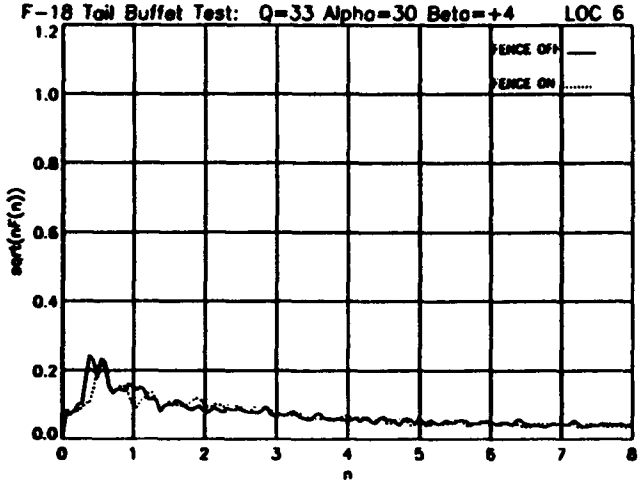

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+2 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

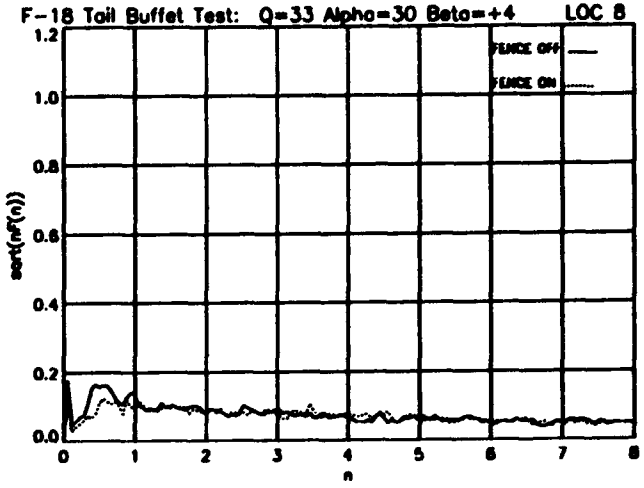

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

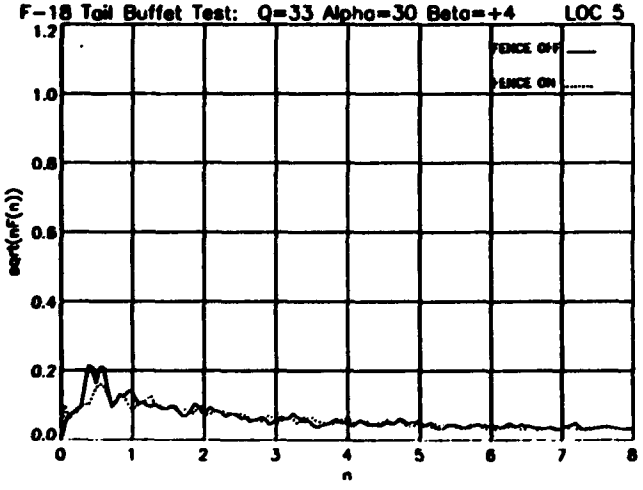

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

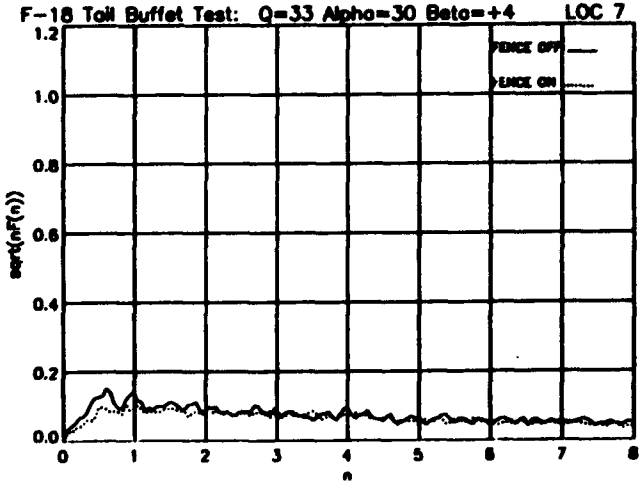

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

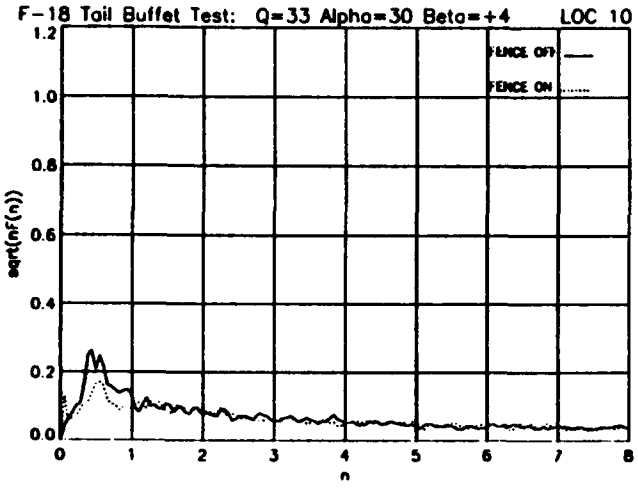

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

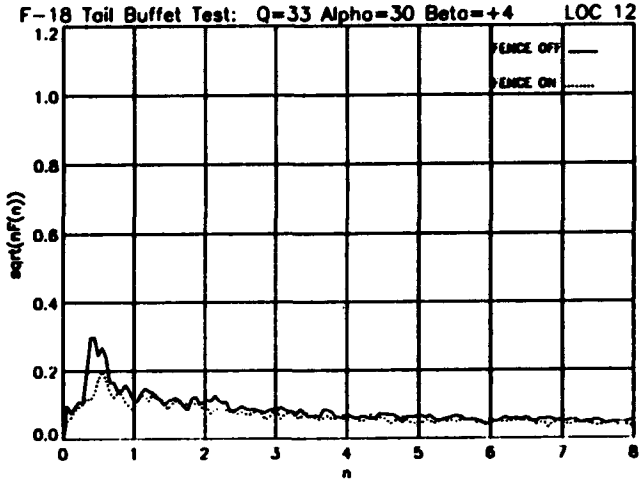

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

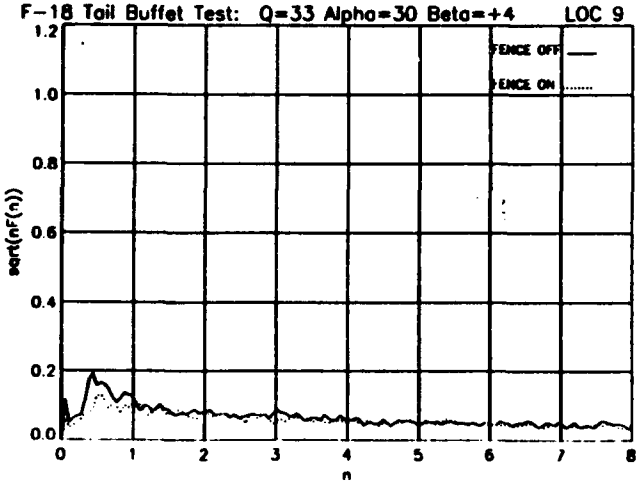

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
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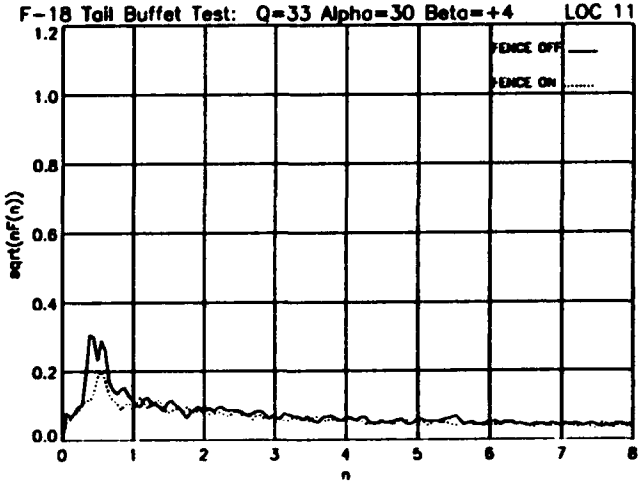
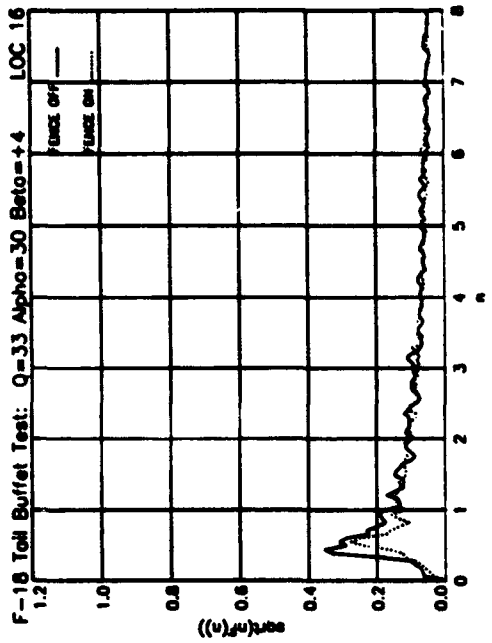
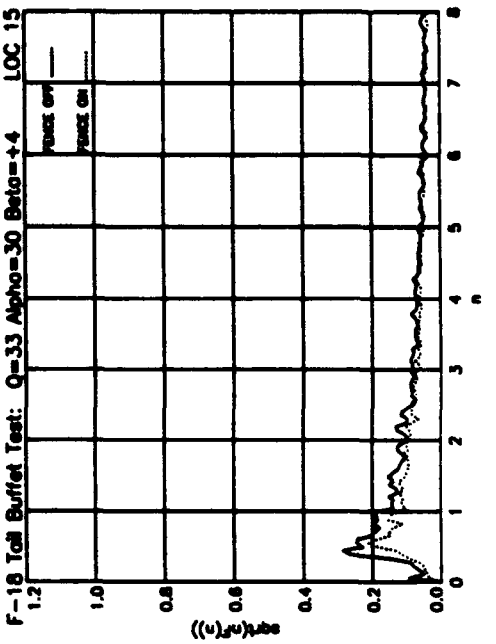
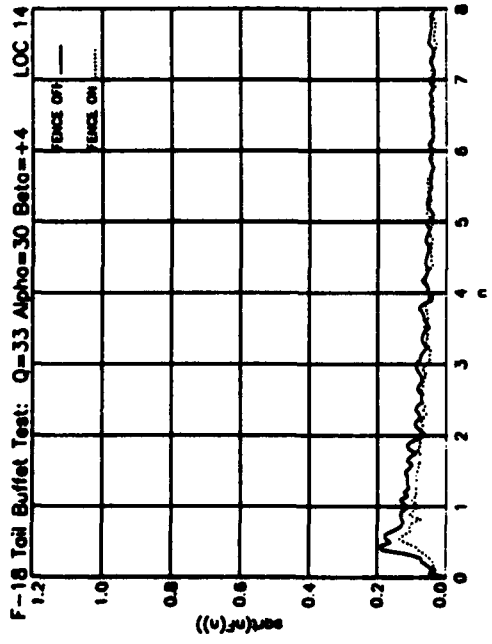

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 16
FENCE OFF
FENCE ON
sqrt(nf'(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 15
FENCE OFF
FENCE ON
sqrt(nf'(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 14
FENCE OFF
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sqrt(nf'(n))
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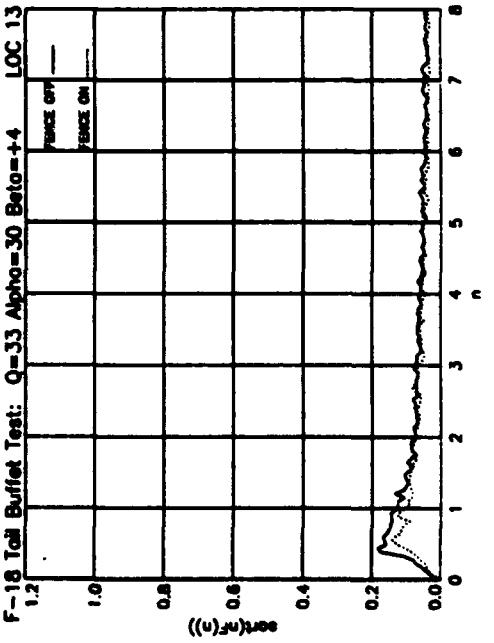
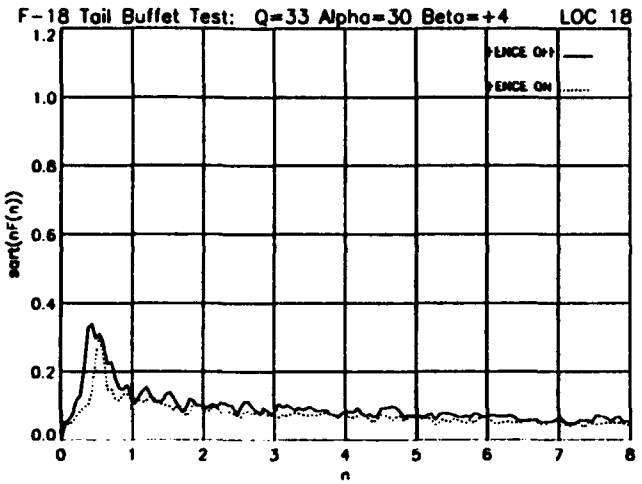
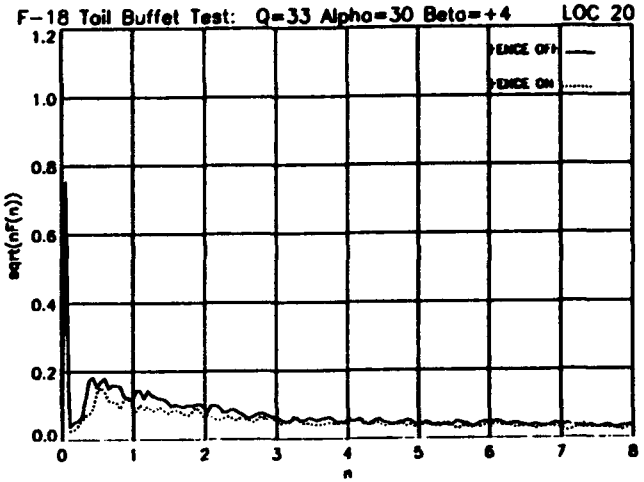
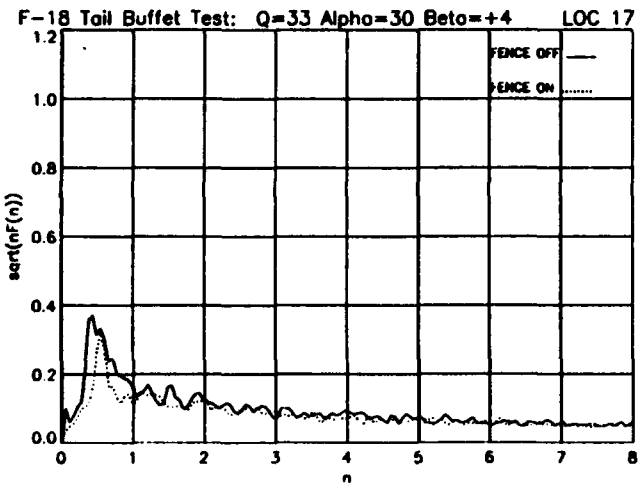
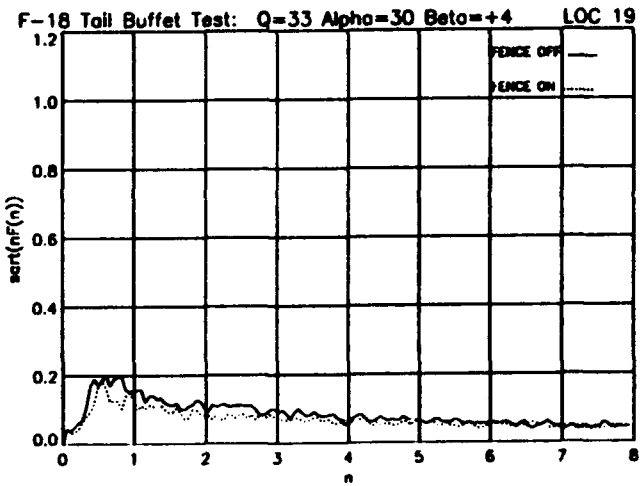
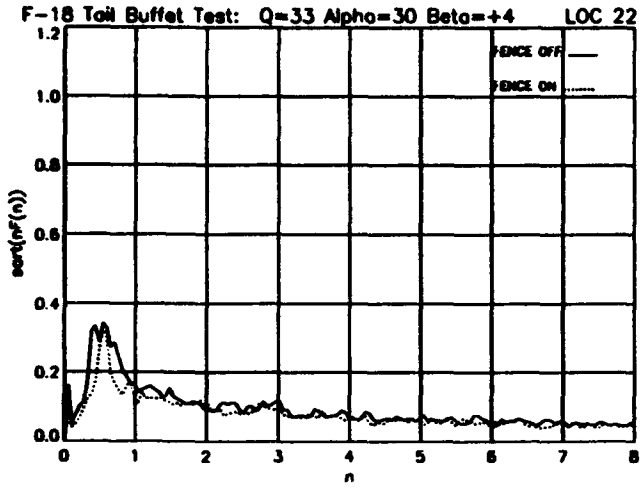

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 13
FENCE OFF
FENCE ON
sqrt(nf'(n))
n

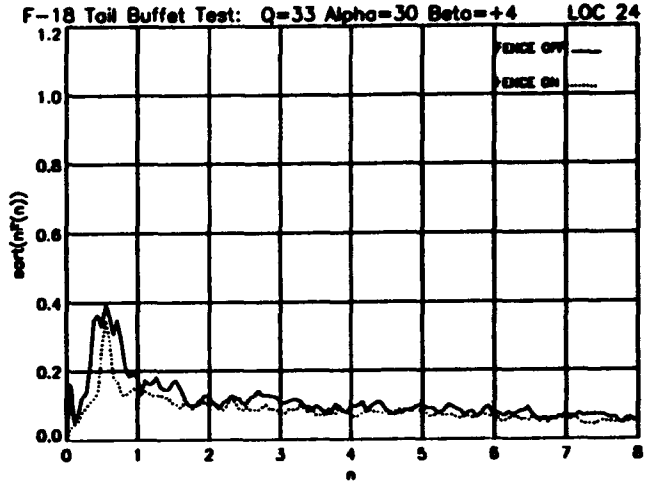

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

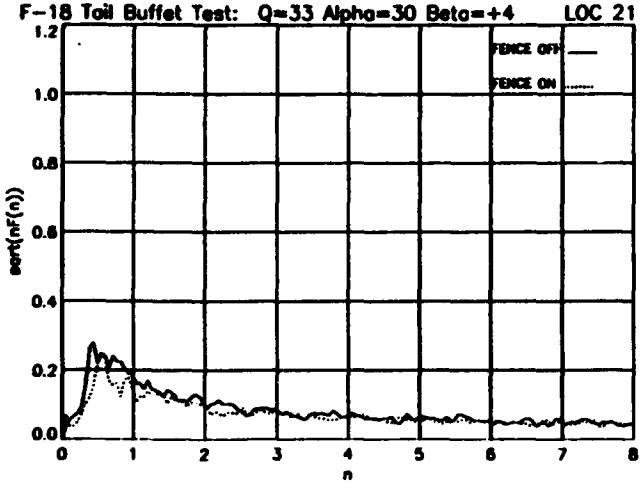

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

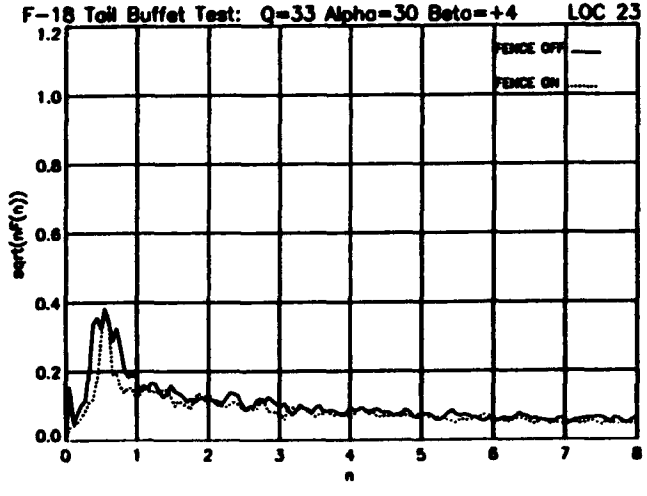

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

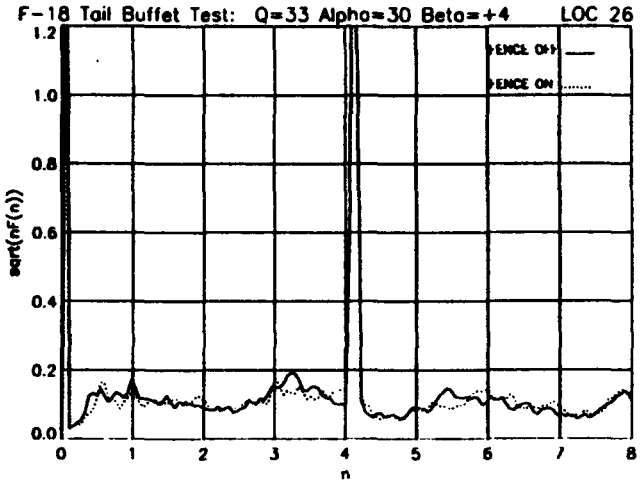

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

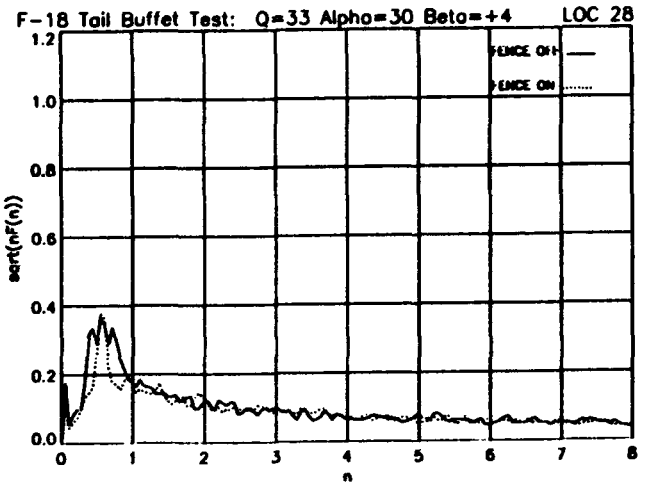

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

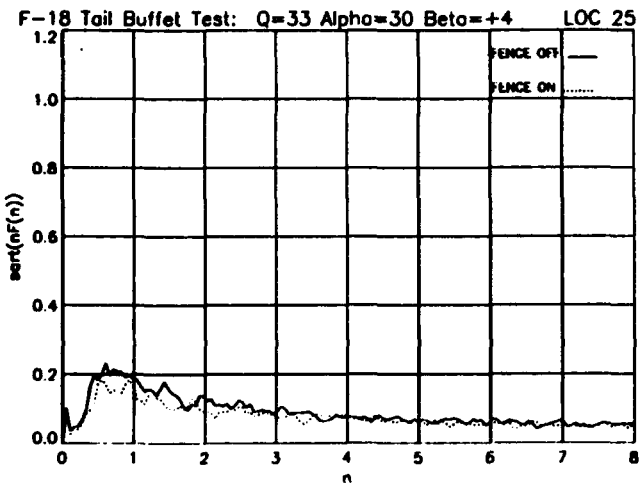

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

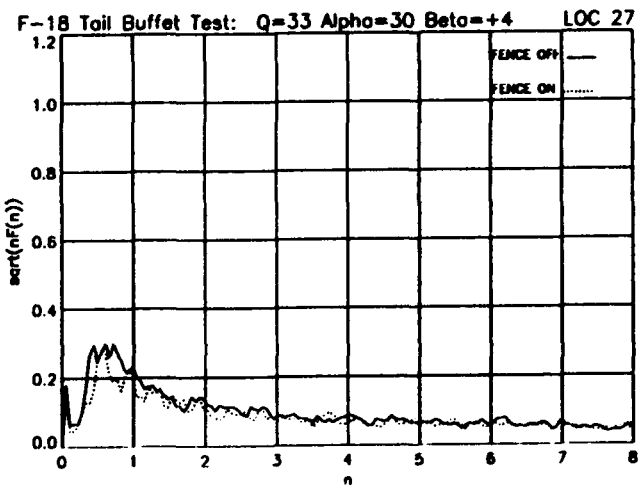

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

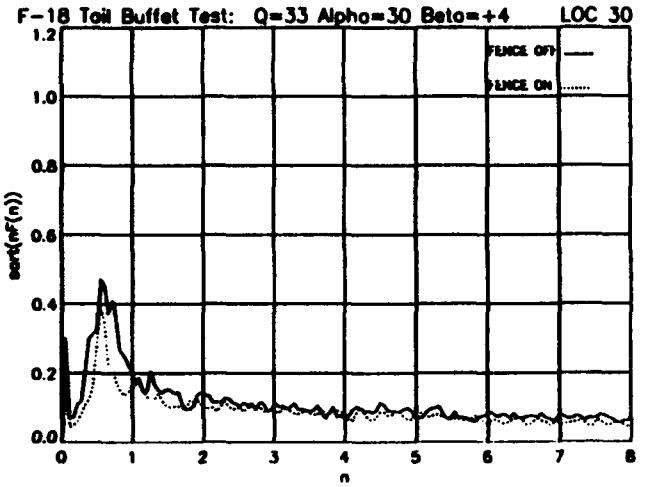

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

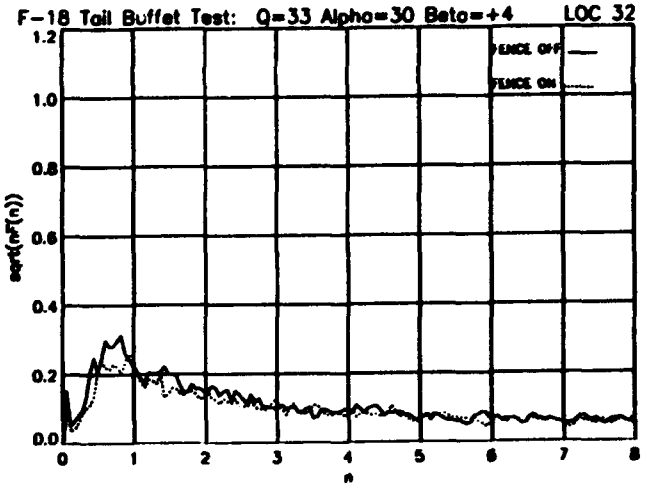

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

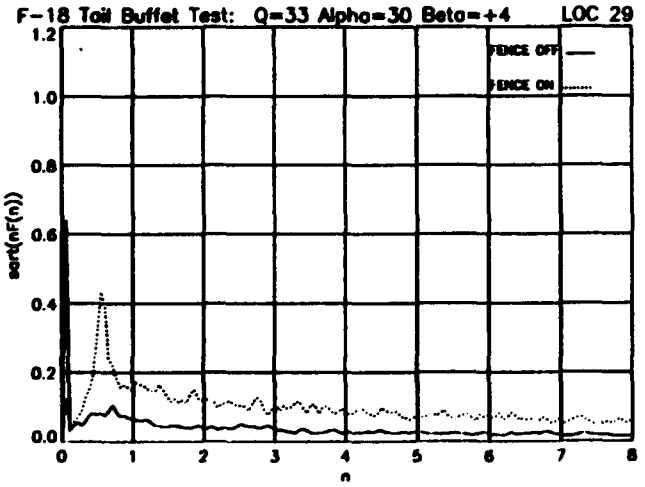

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

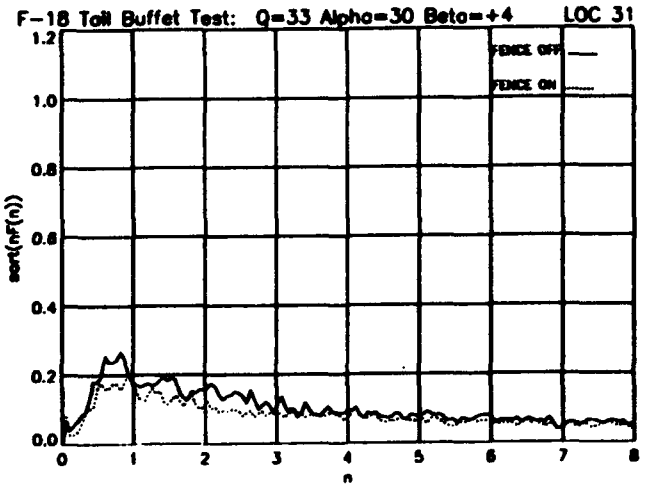

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

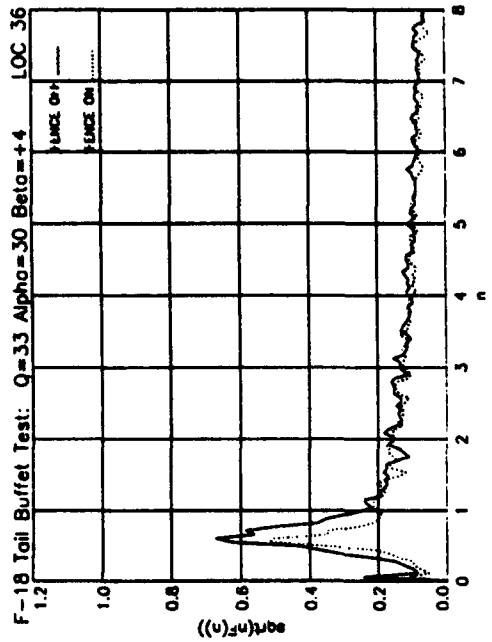

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

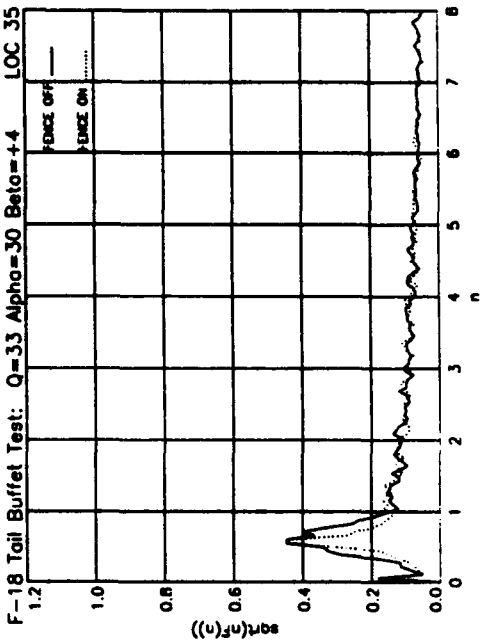

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

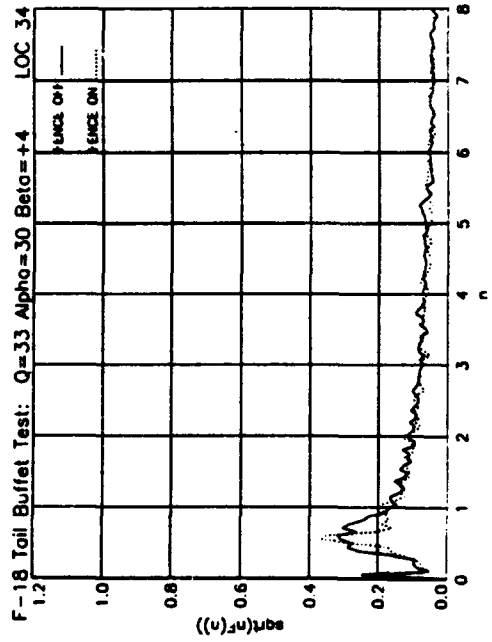

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

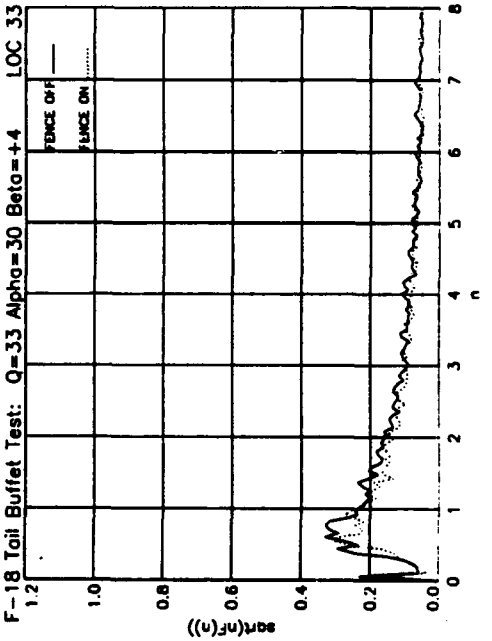

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

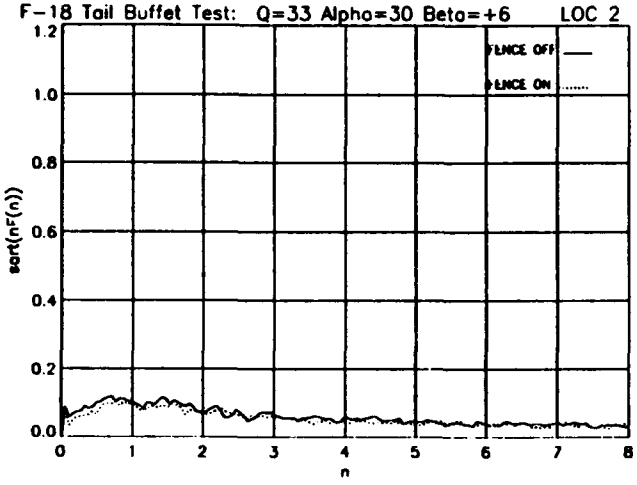
#29

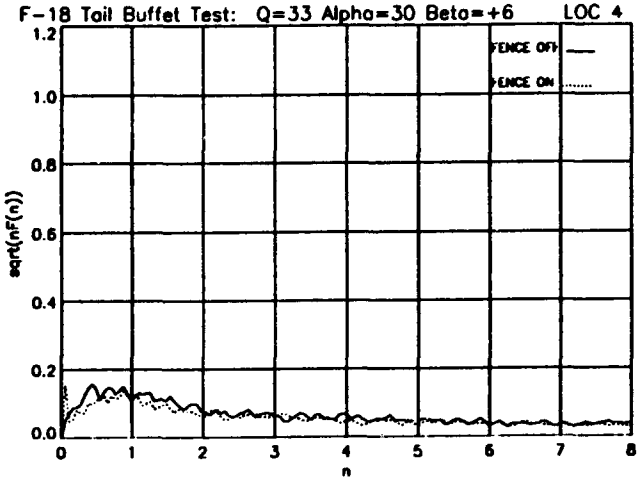

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

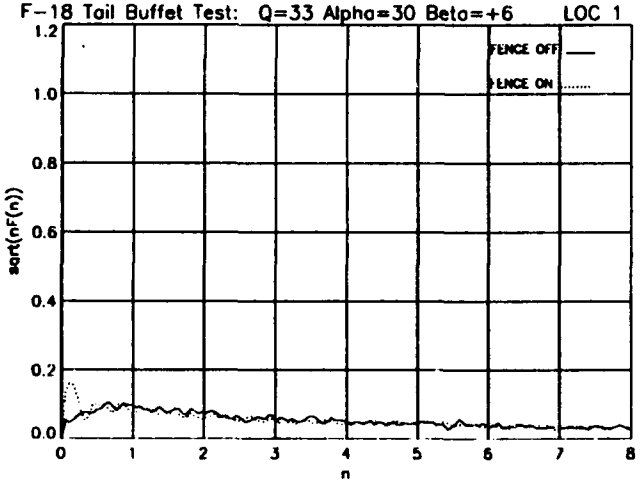

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

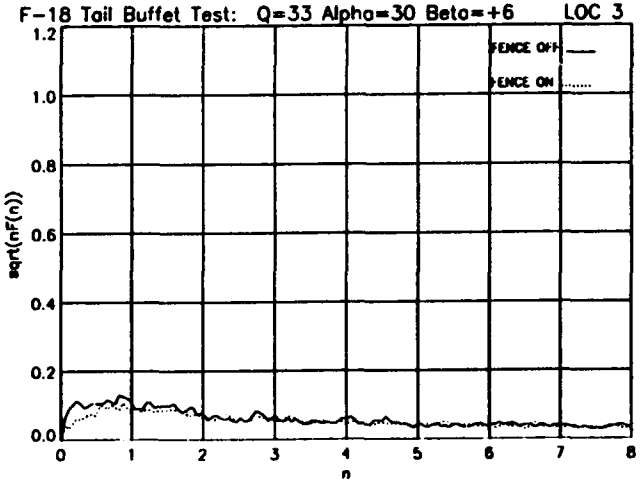

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

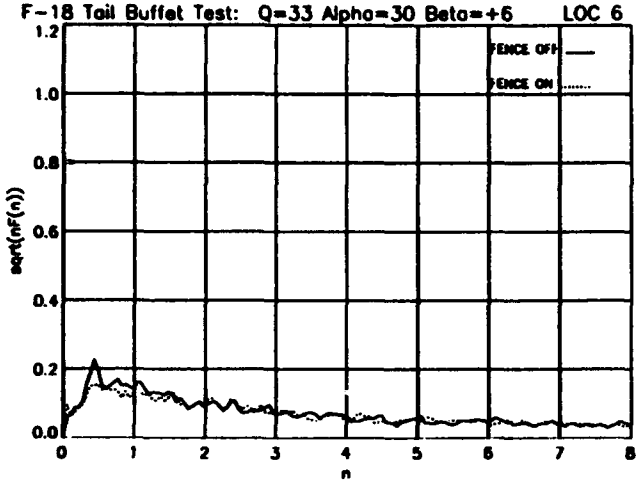

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+4 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

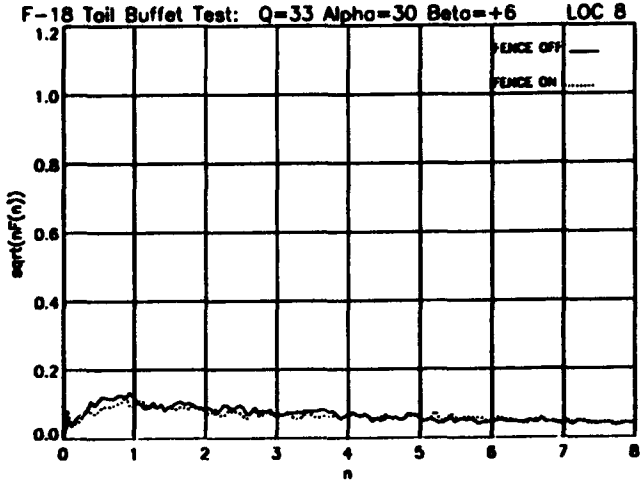

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

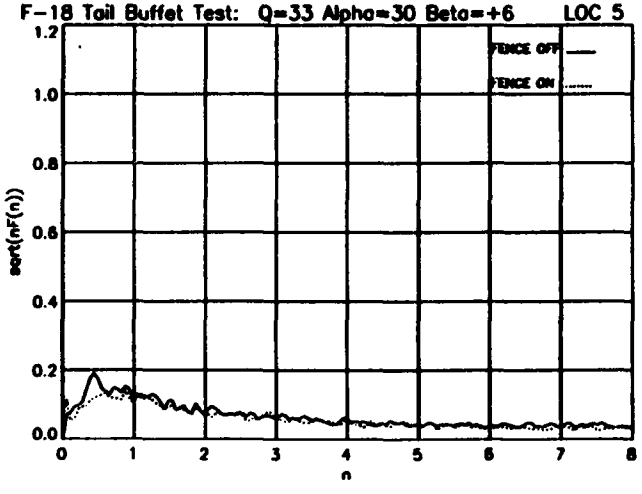

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

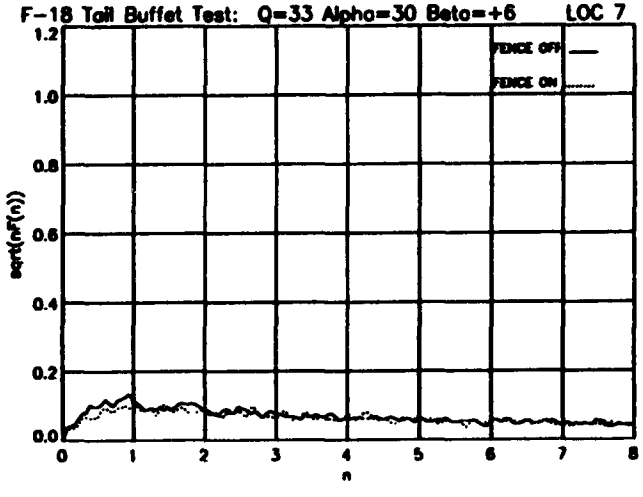

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

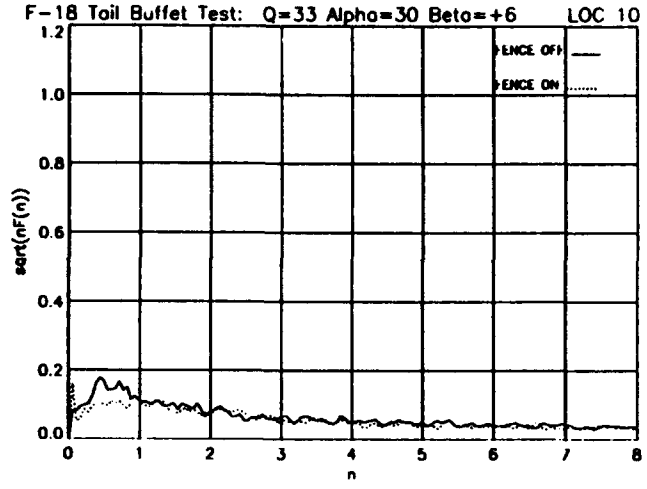

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

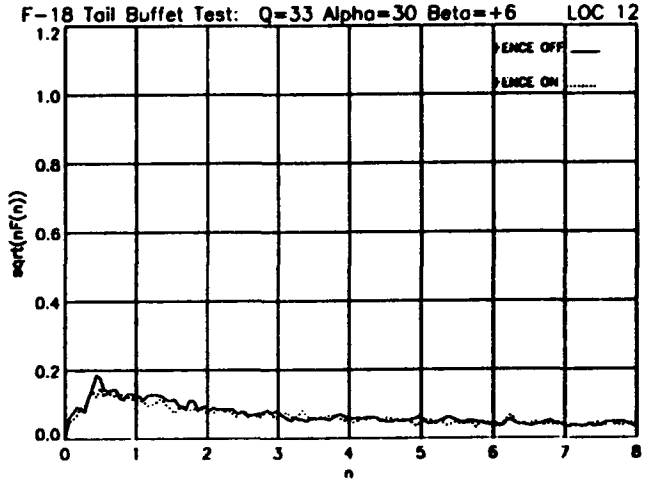

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 12
FENCE OFF
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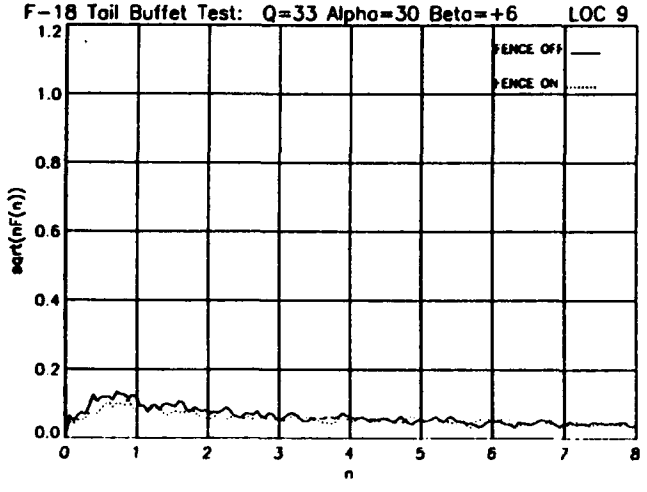
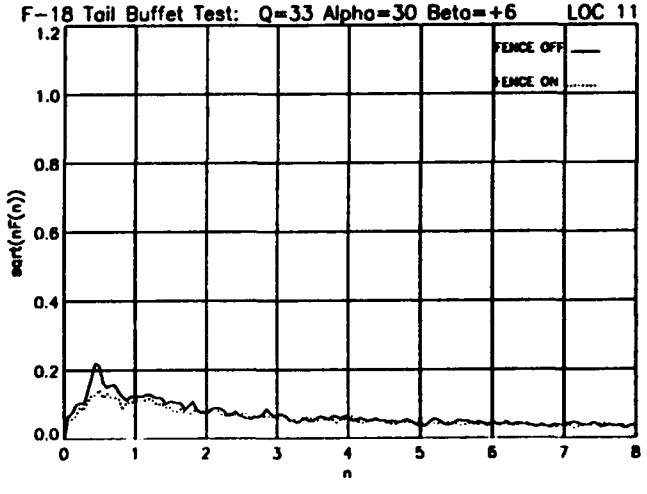

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 11
FENCE OFF
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sqrt(nF(n))
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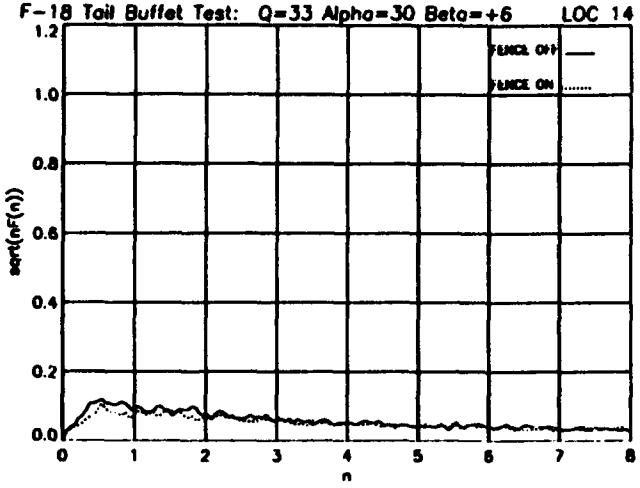
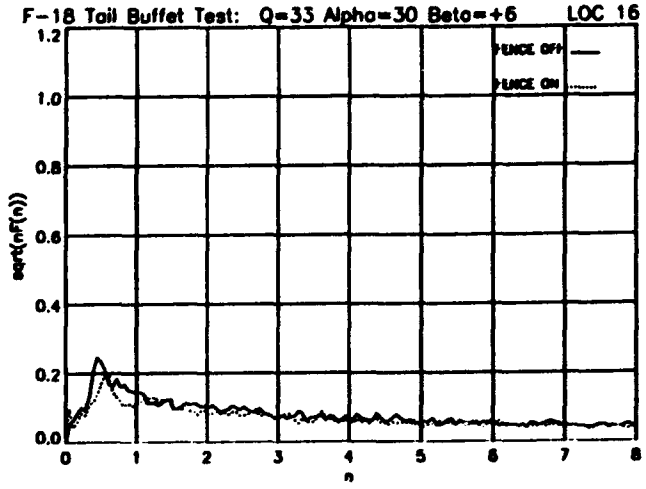
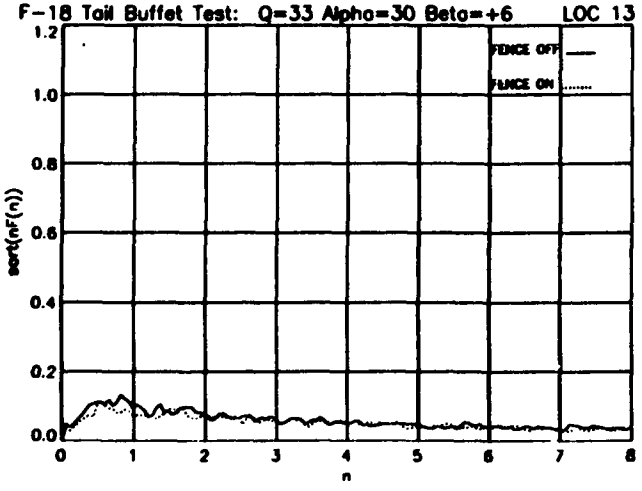

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
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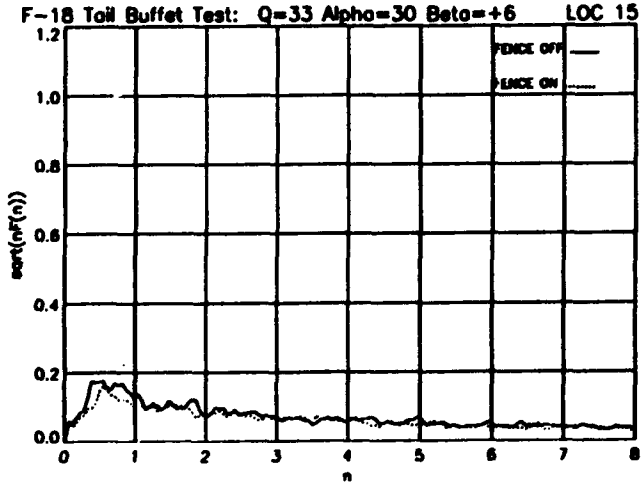
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 15
FENCE OFF
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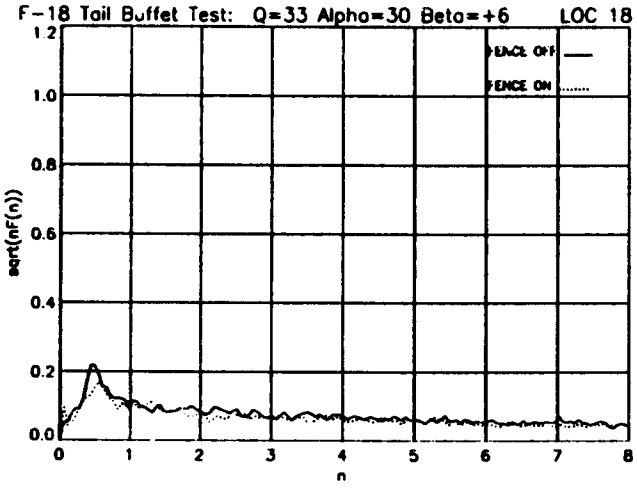
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 18
FENCE OFF
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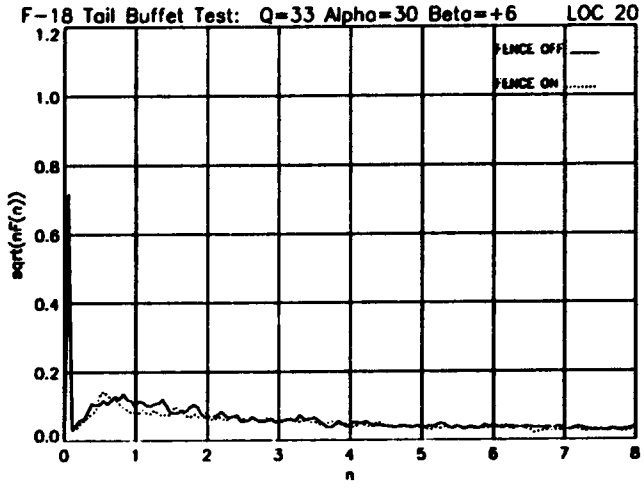
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 20
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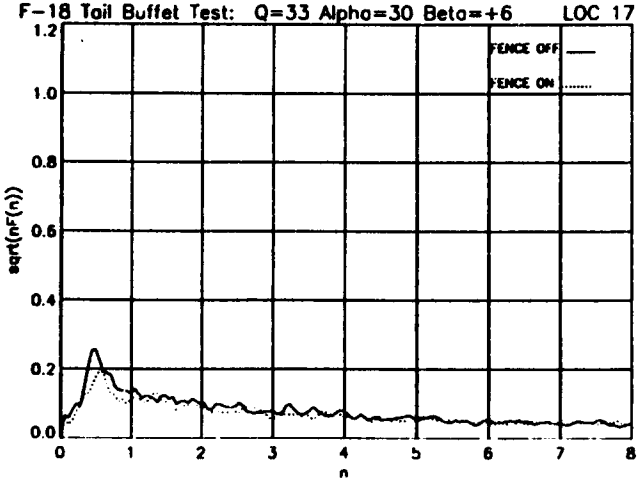
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 17
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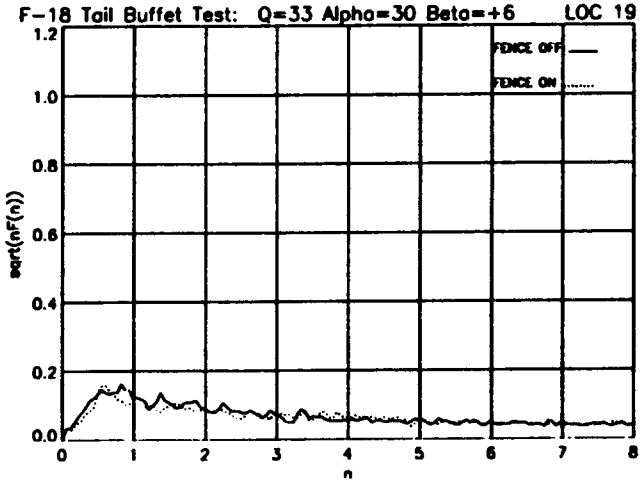
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 19
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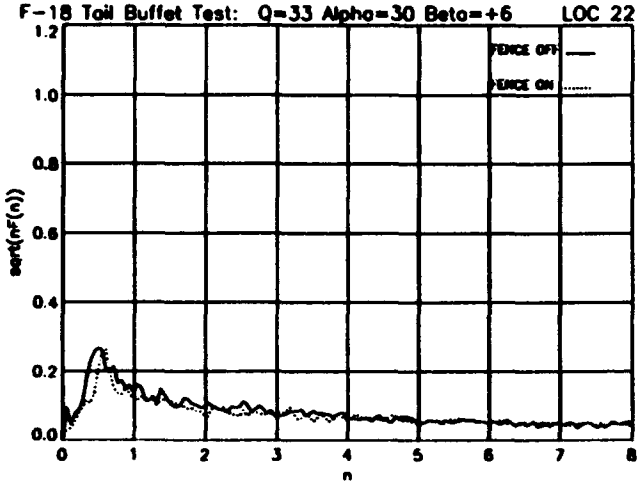
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 22
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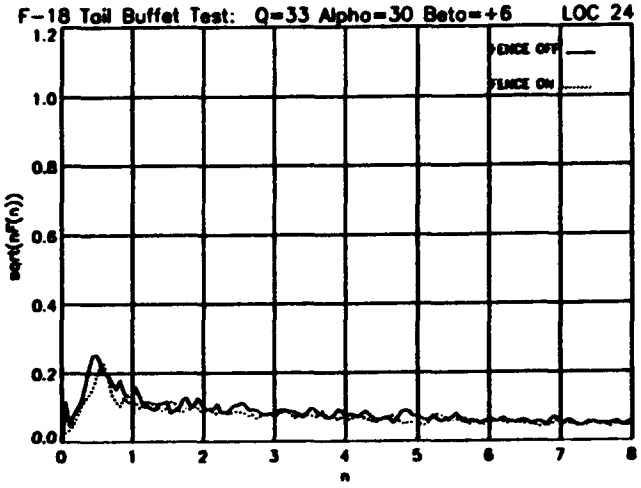
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 24
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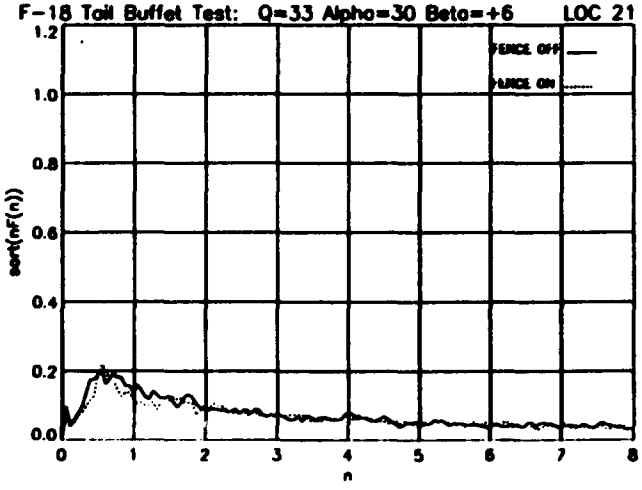
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 21
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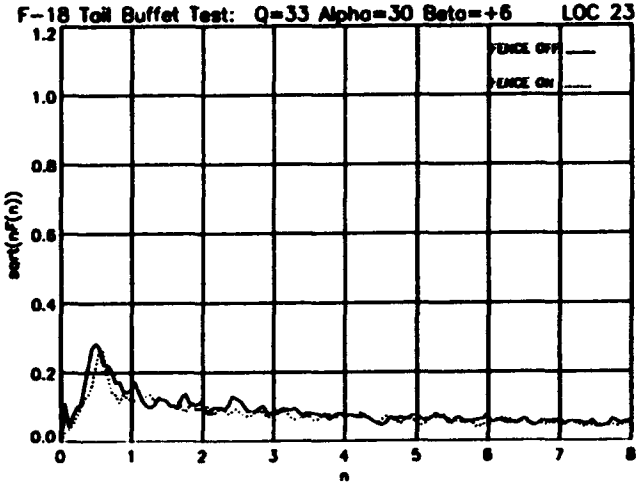
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 23
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sqrt(nF(n))
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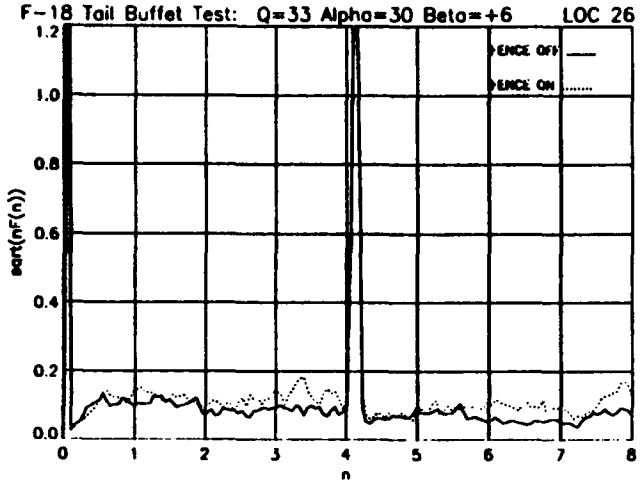
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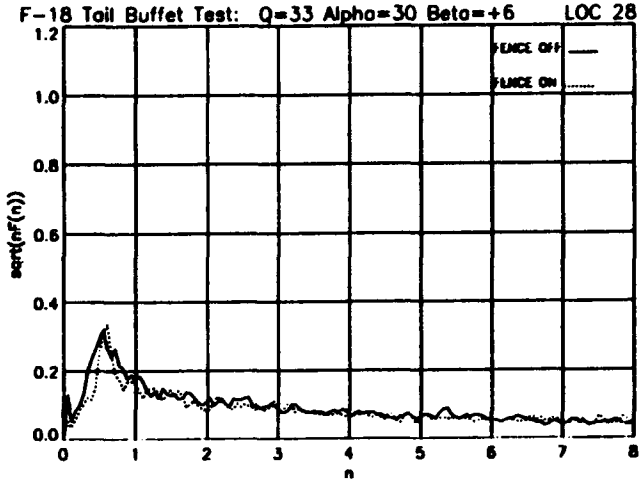
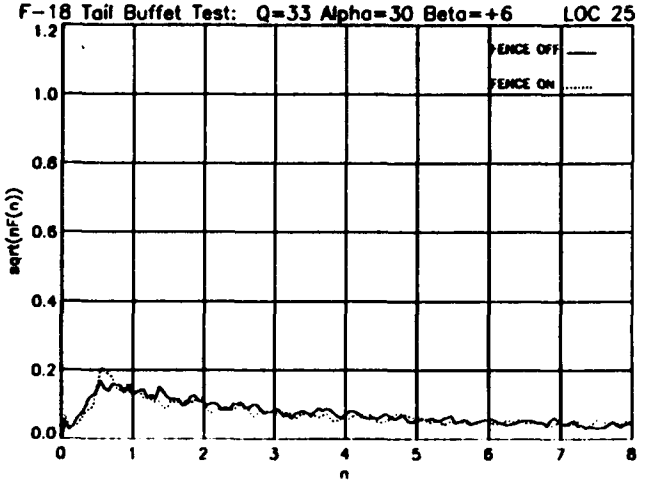
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 25
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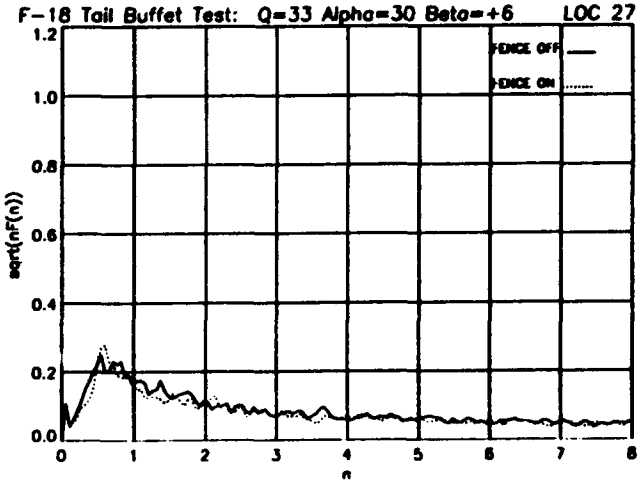
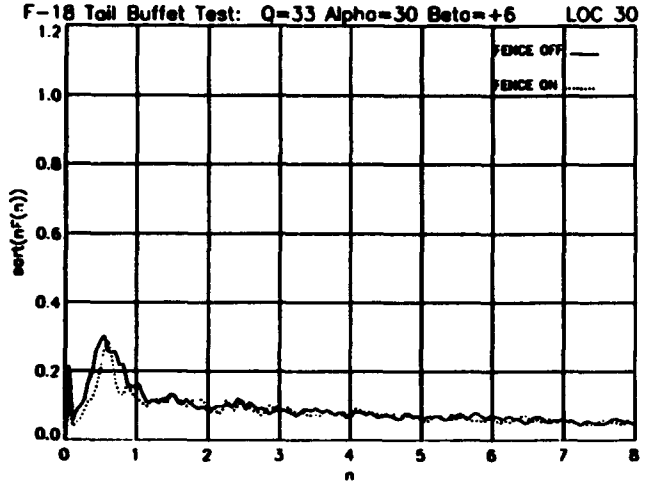
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 30
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sqrt(nF(n))
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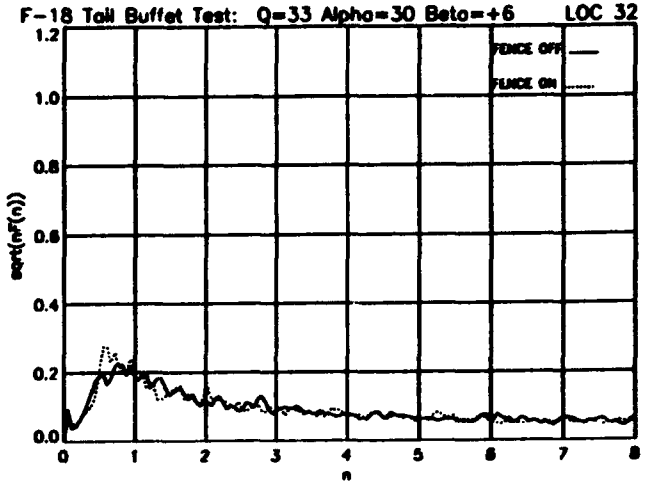
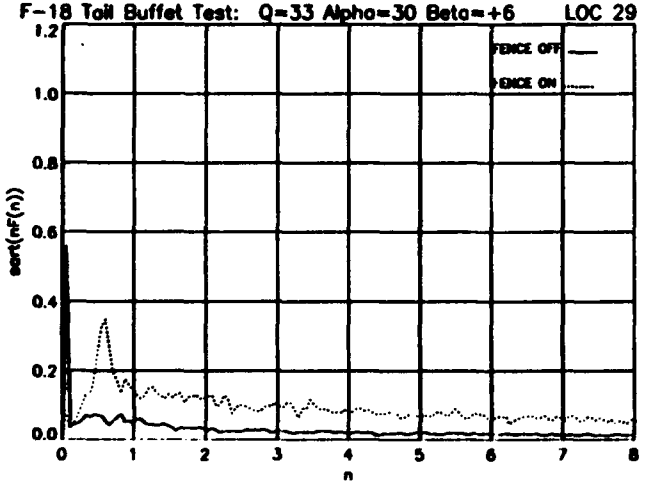
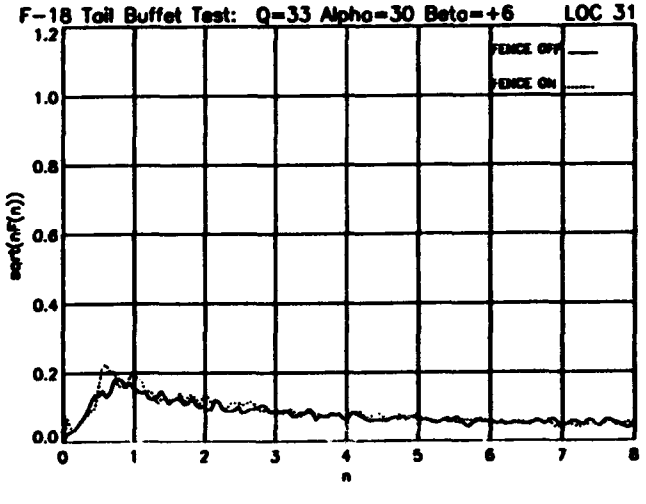
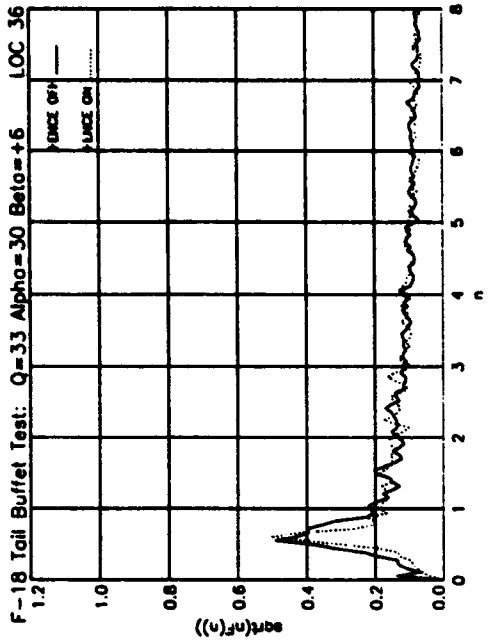
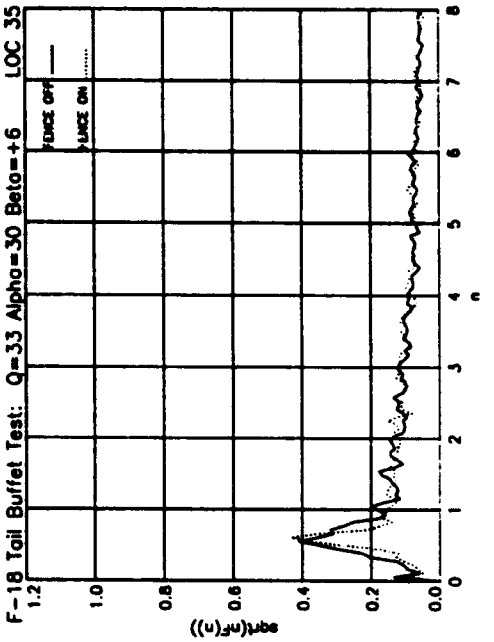
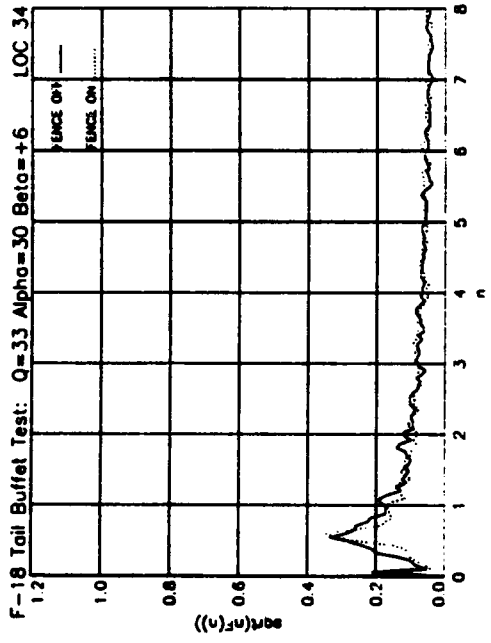

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

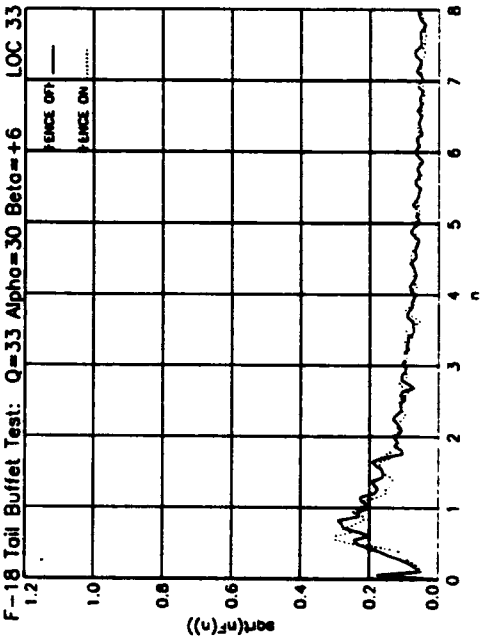

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

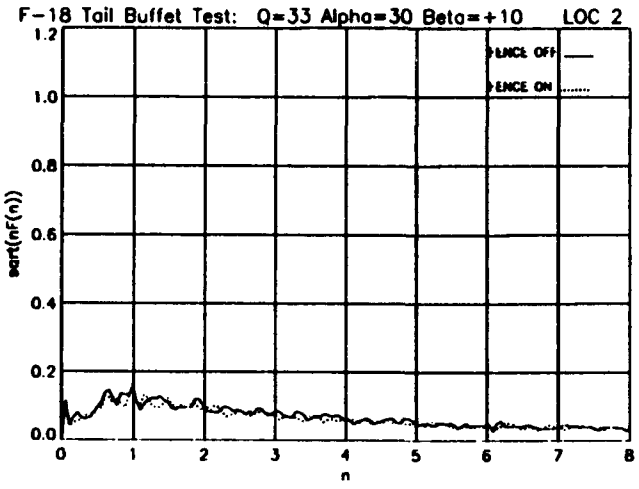

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

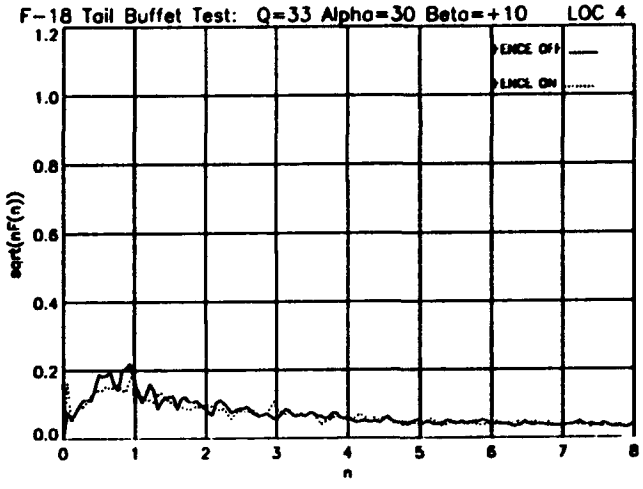

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 36
sqrt(nF(n))
n
FENCE OFF
FENCE ON

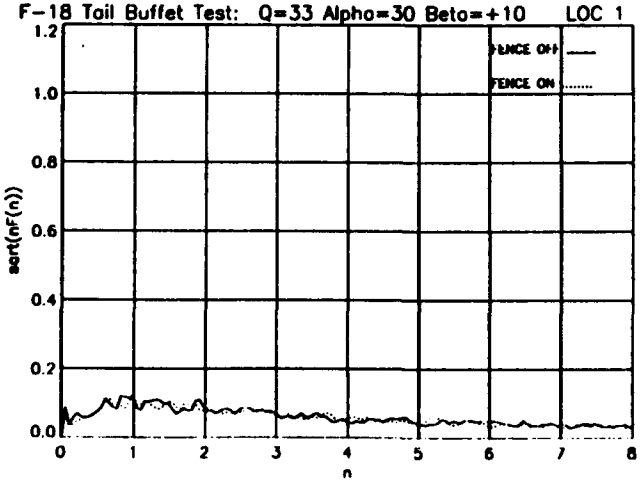

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 35
sqrt(nF(n))
n
FENCE OFF
FENCE ON

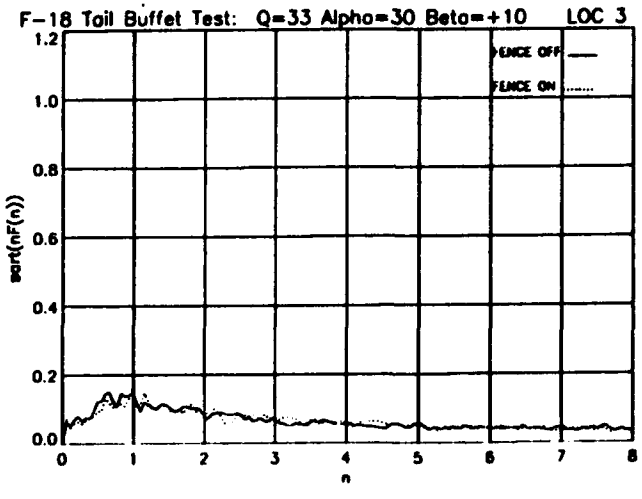

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 34
sqrt(nF(n))
n
FENCE OFF
FENCE ON

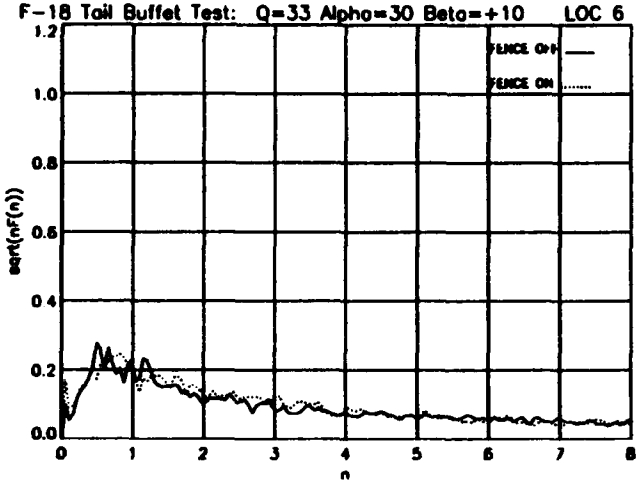

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+6 LOC 33
sqrt(nF(n))
n
FENCE OFF
FENCE ON

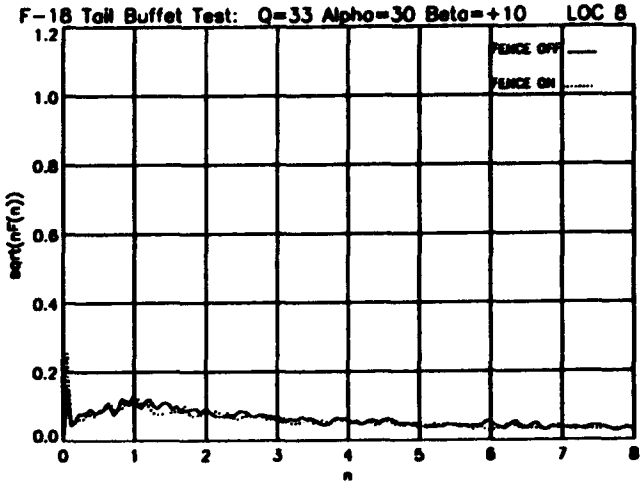

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
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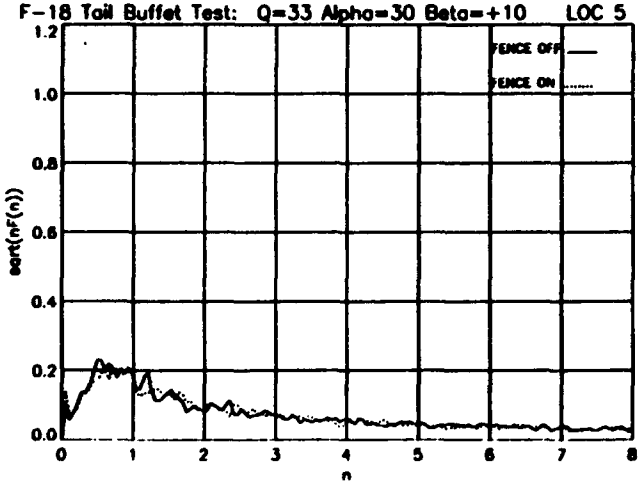
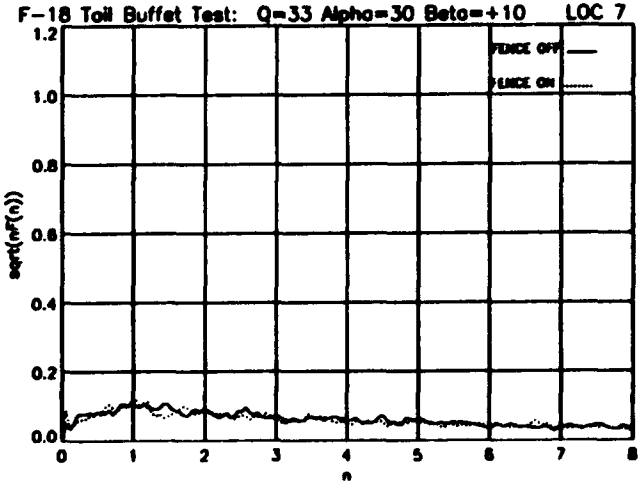

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 7
FENCE OFF
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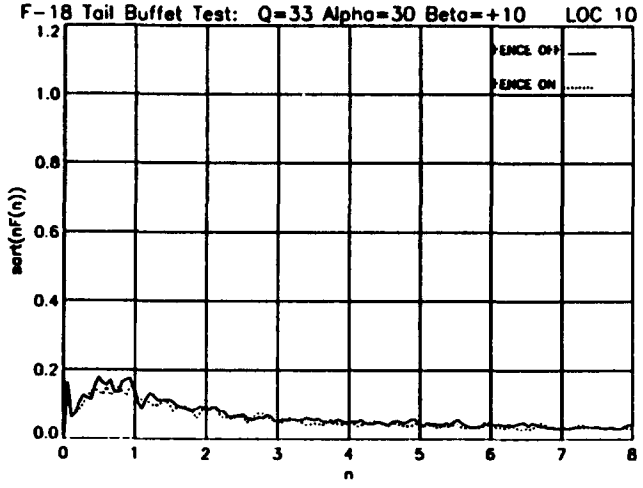
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 10
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sqrt(nF(n))
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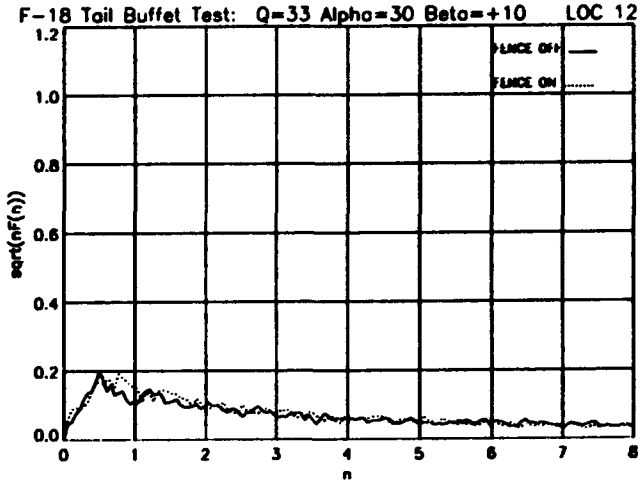
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 12
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sqrt(nF(n))
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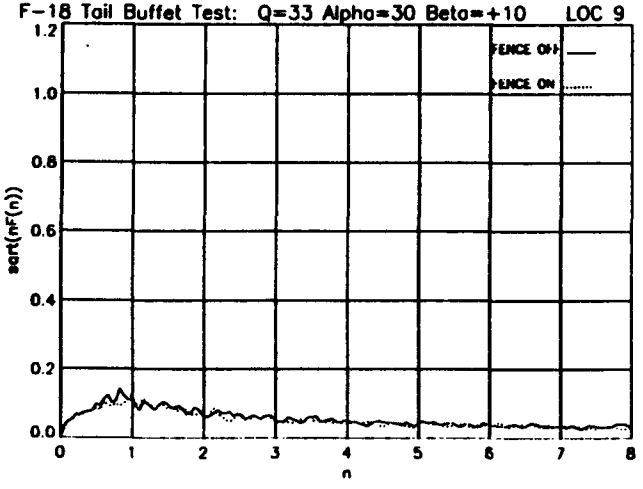
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
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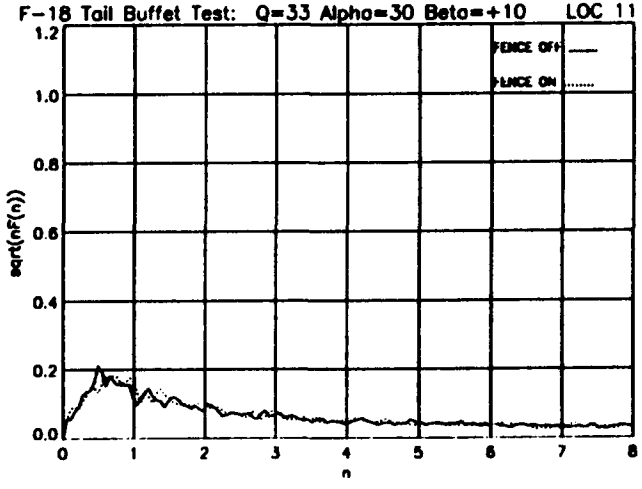
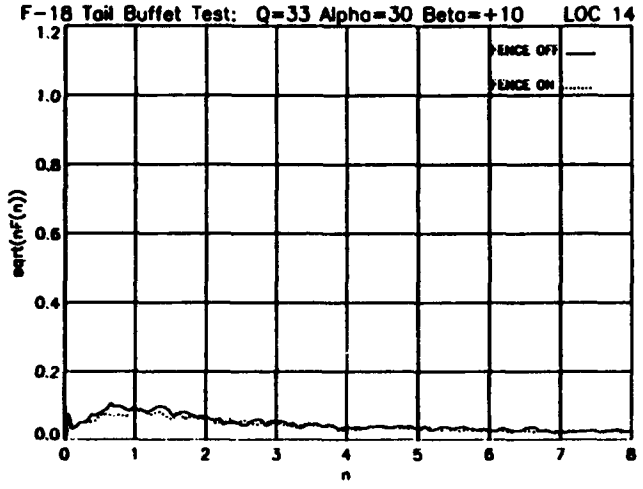
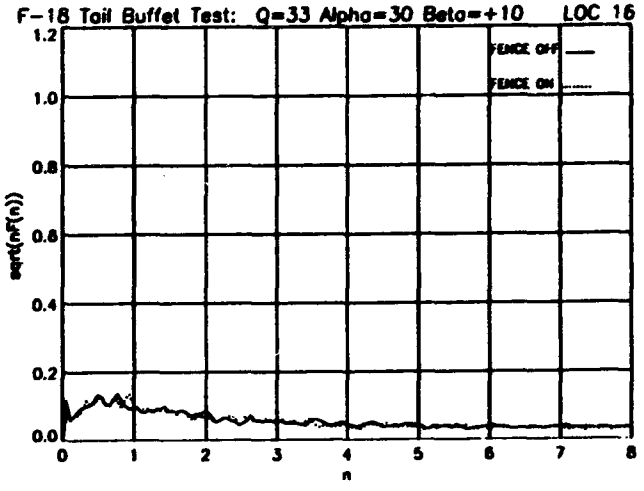
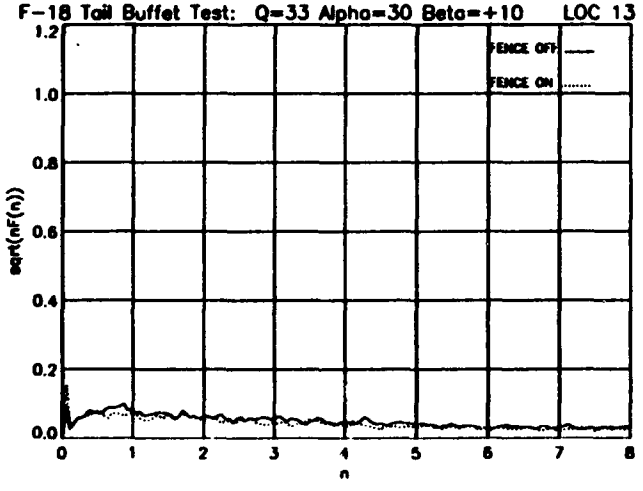
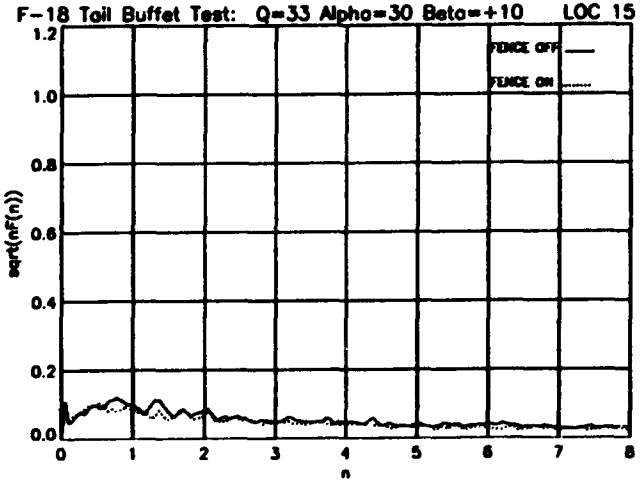
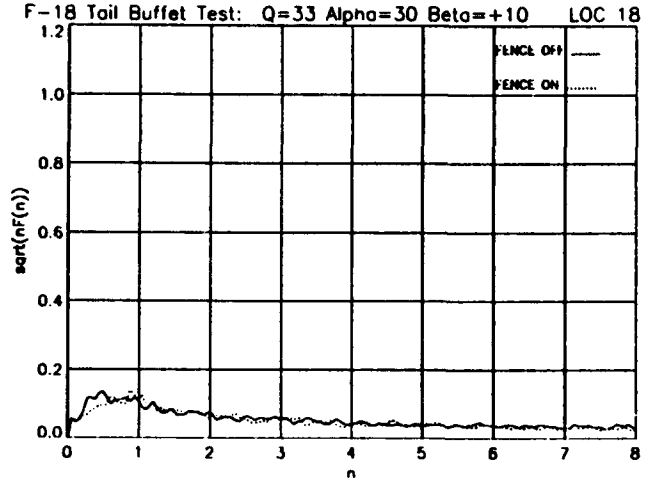

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 18
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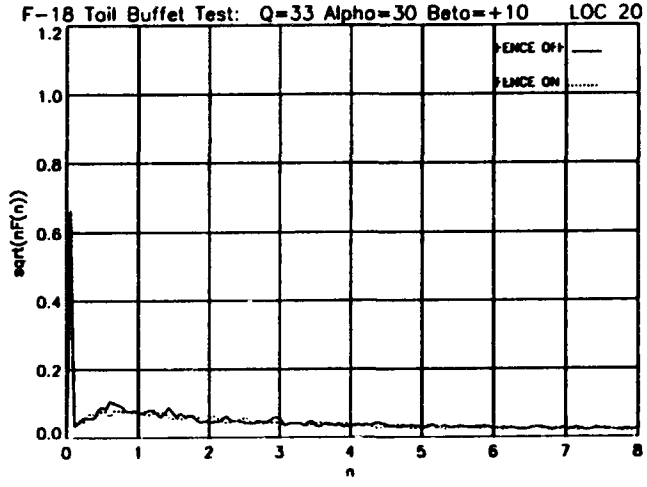
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 20
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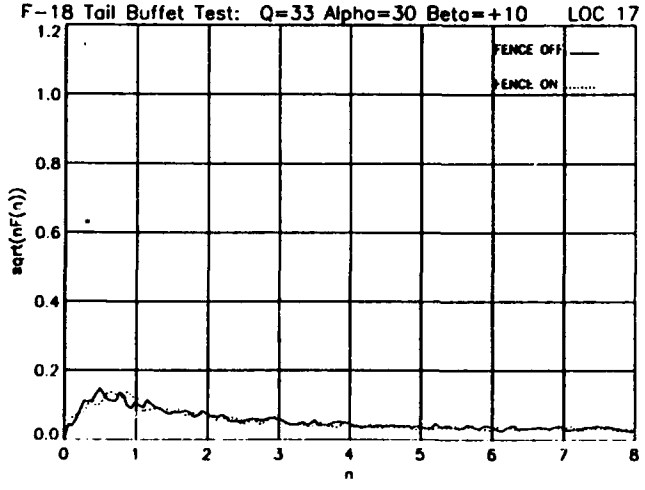
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 17
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sqrt(nF(n))
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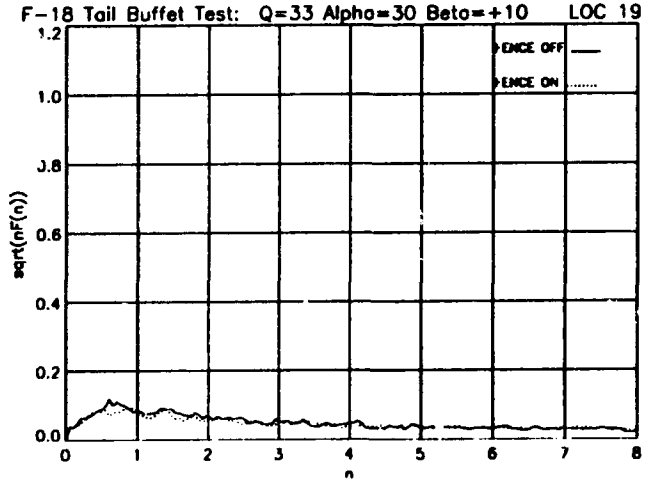
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 19
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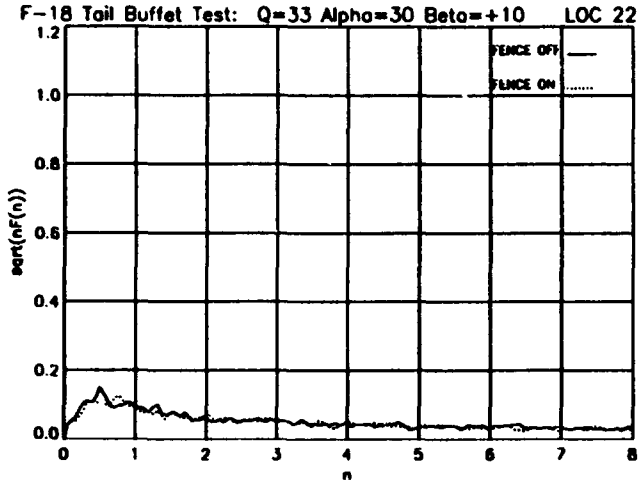
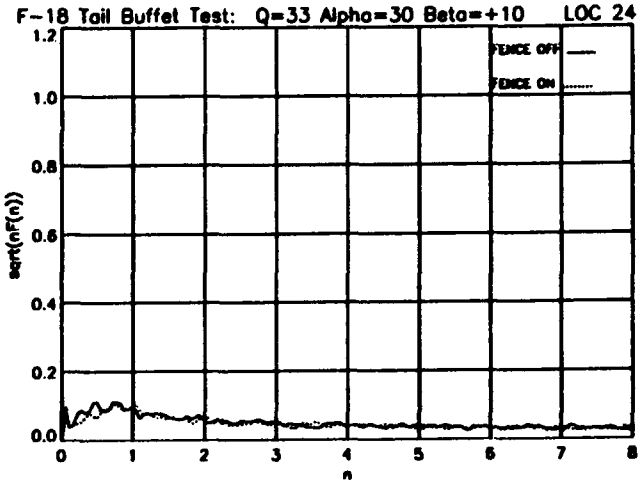
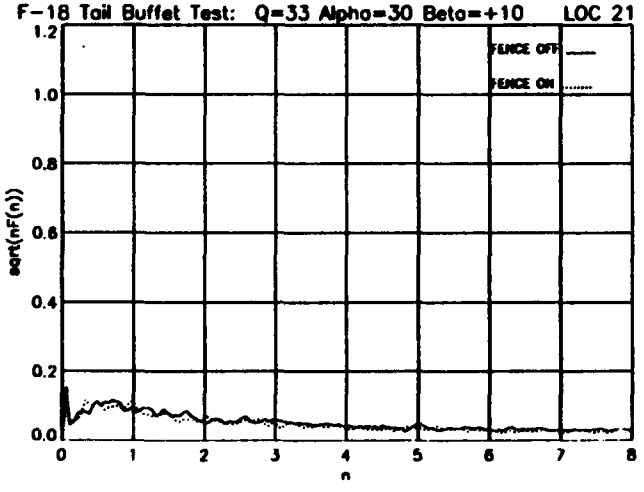
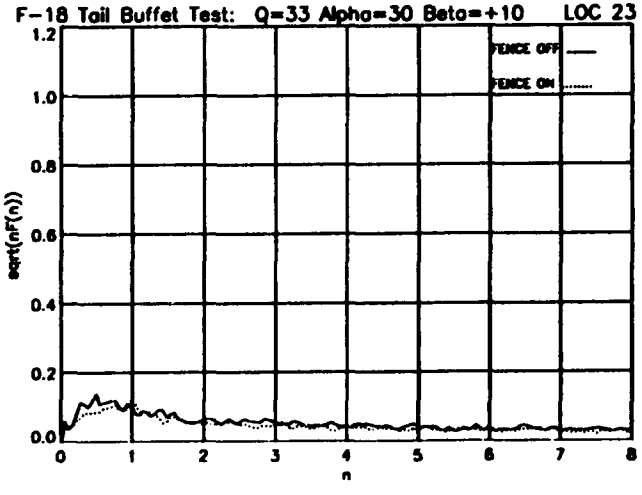
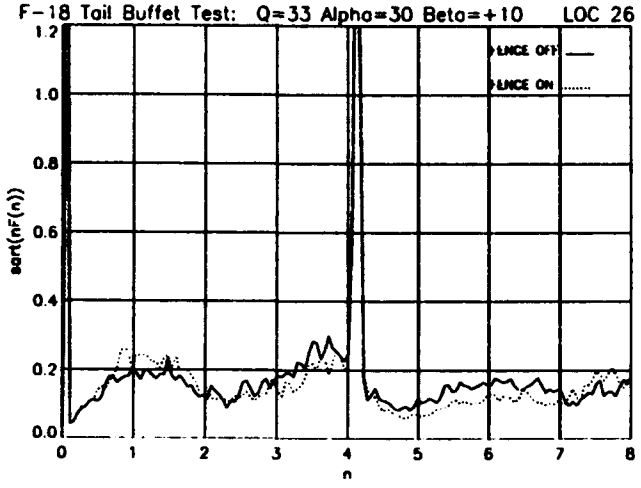
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 26
FENCE OFF
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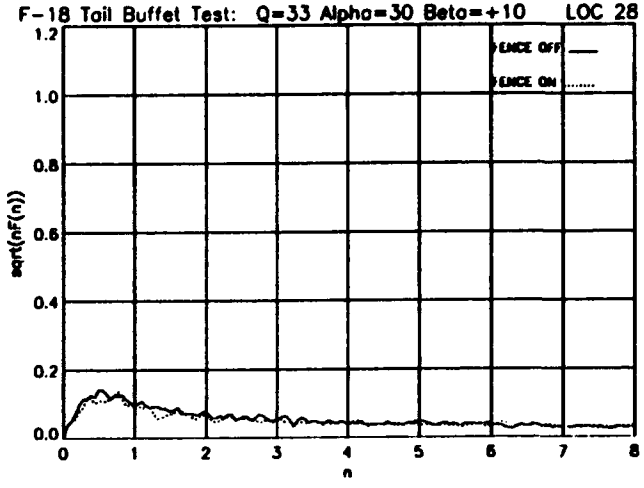
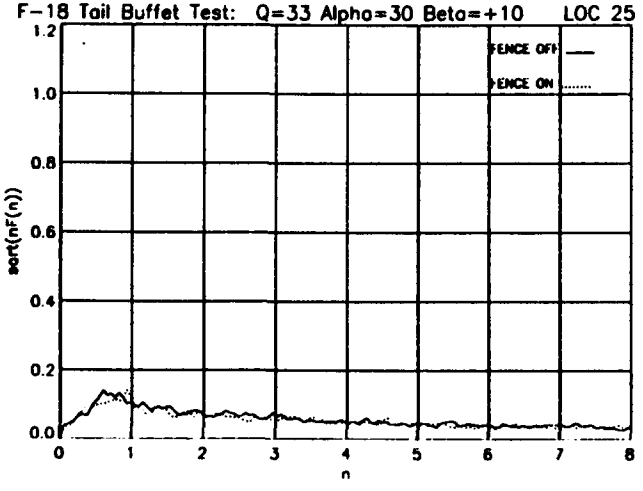
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 25
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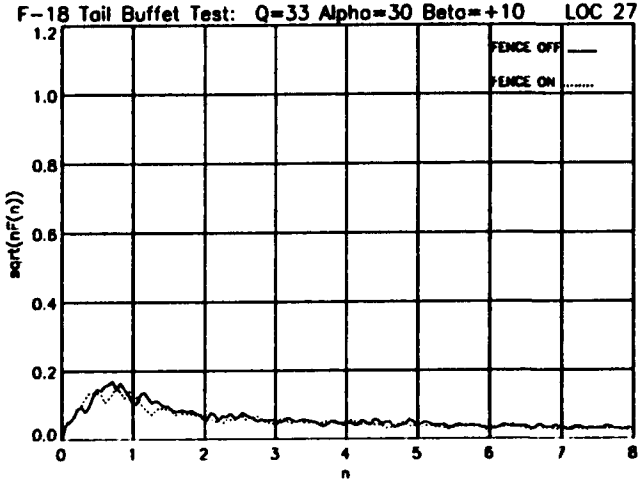
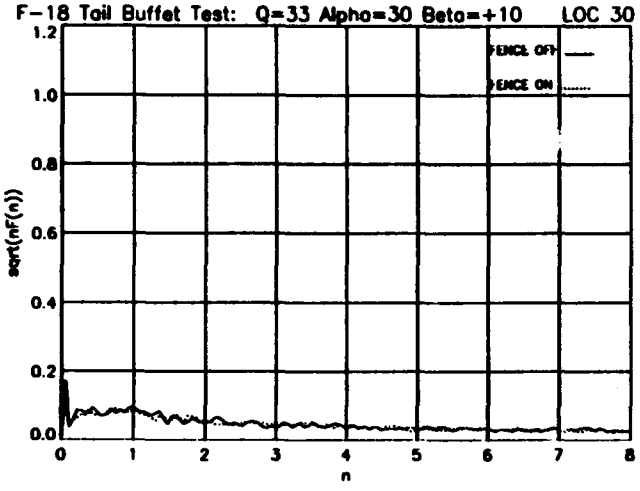
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 30
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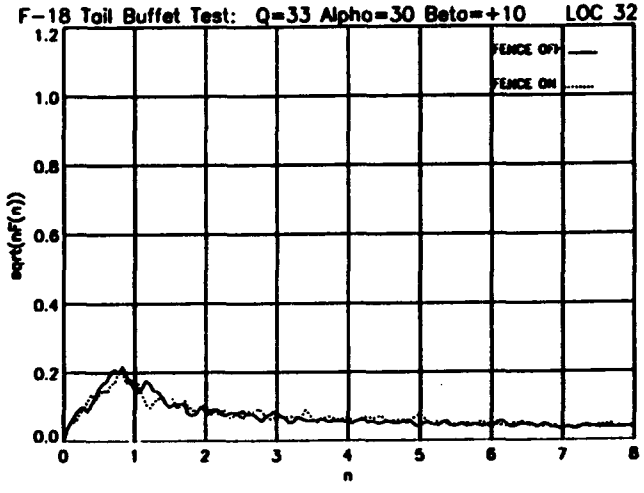
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 32
FENCE OFF
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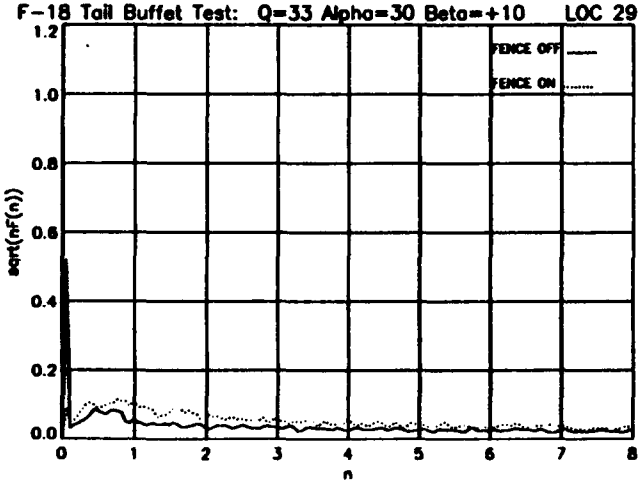
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 29
FENCE OFF
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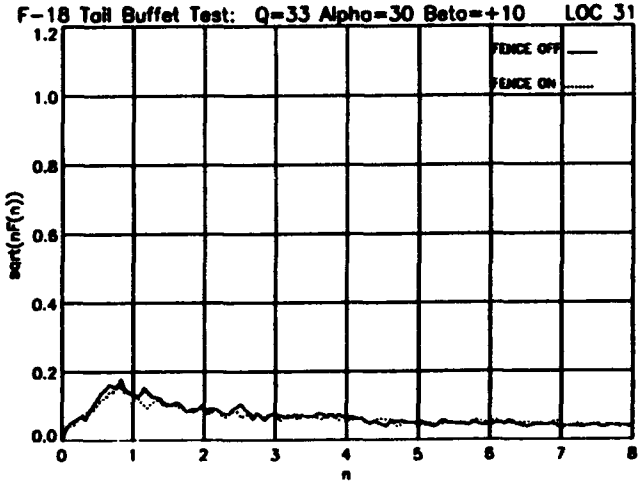
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 31
FENCE OFF
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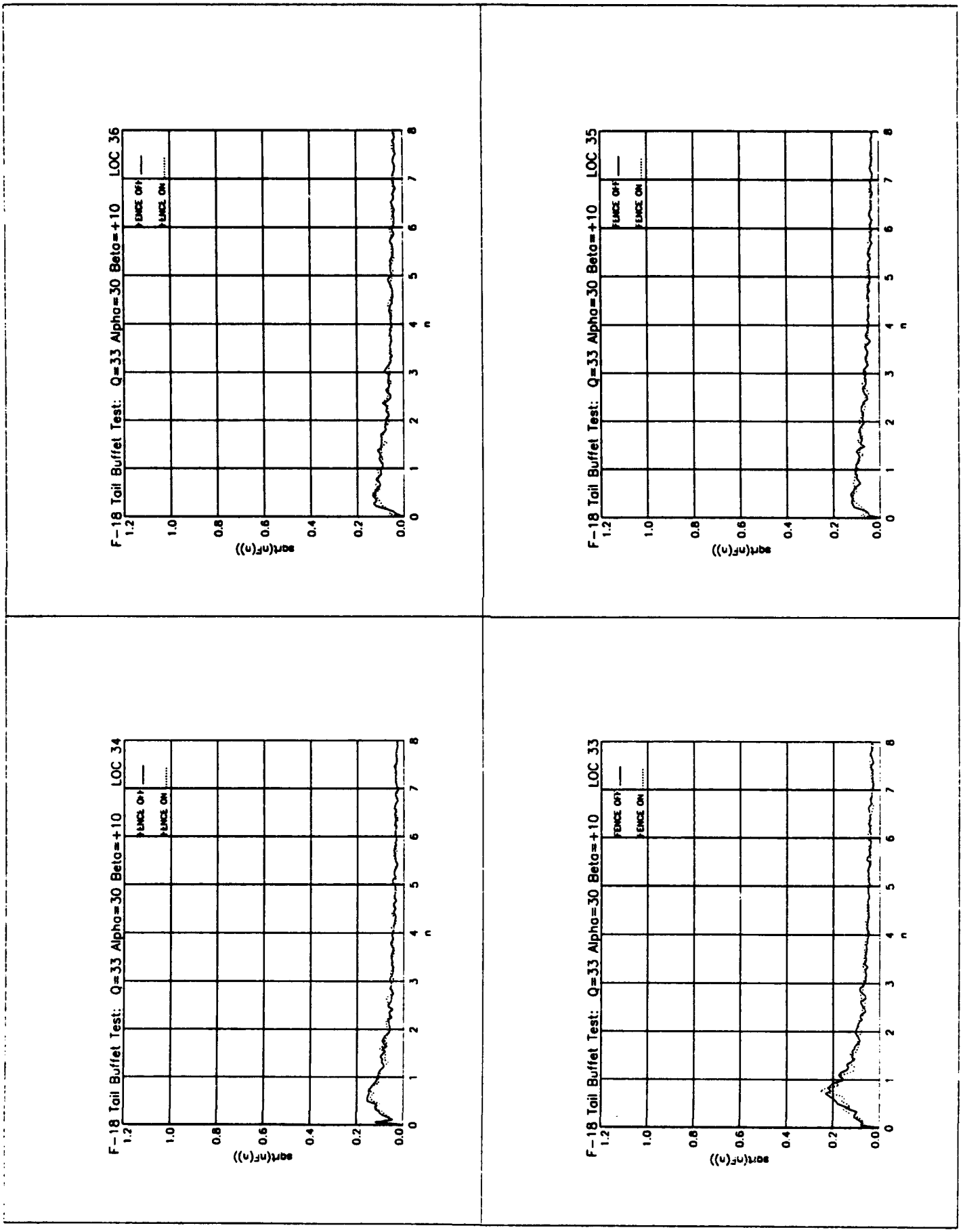
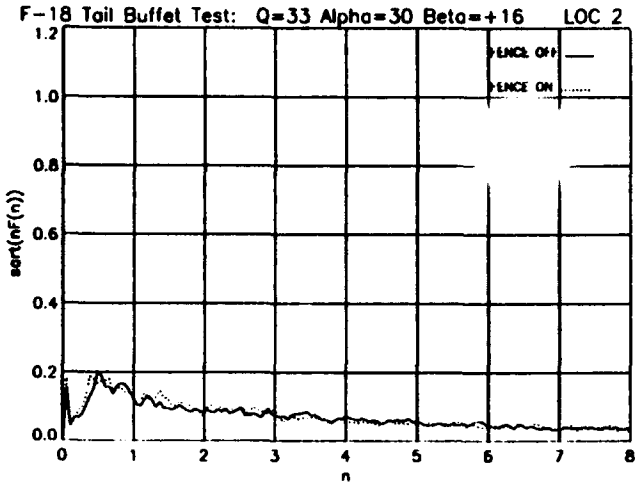
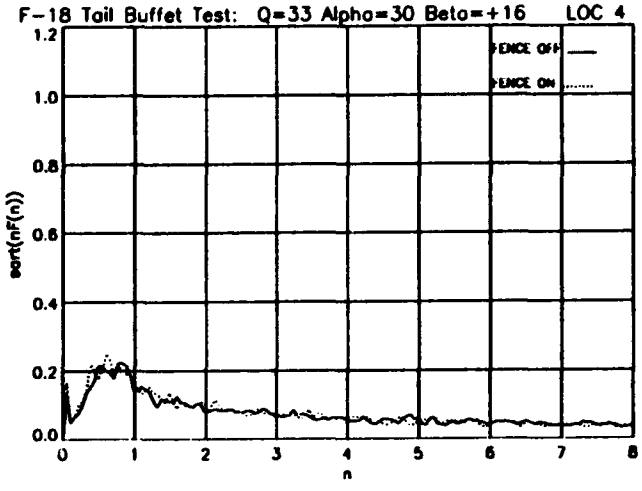
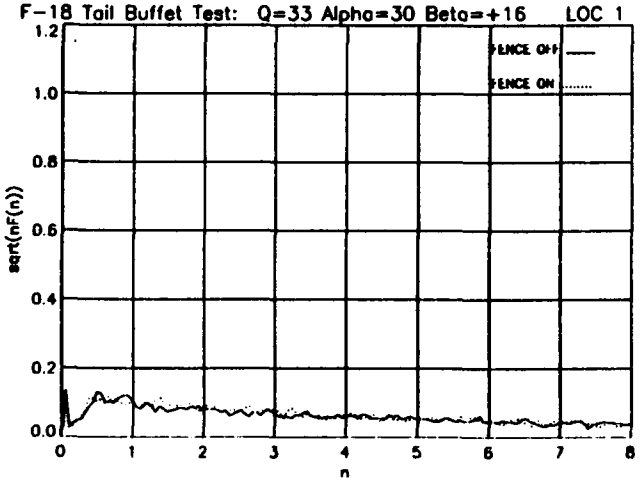
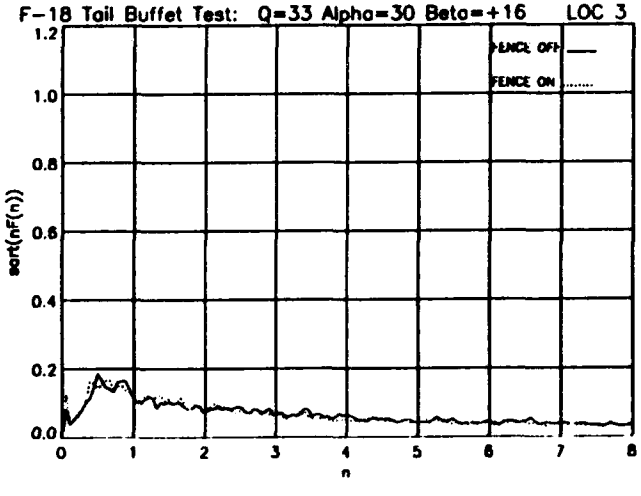
sqrt(nF(n))
n

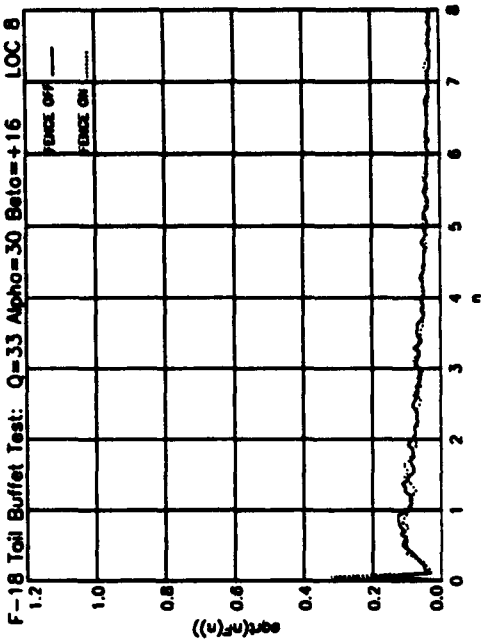

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 36
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 35
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 34
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+10 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

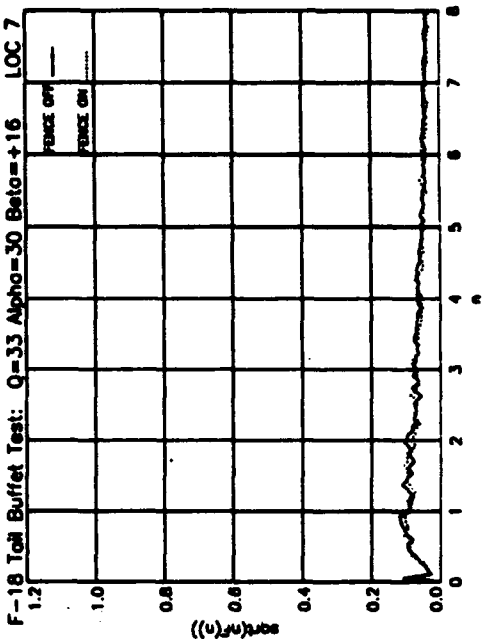

F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 7
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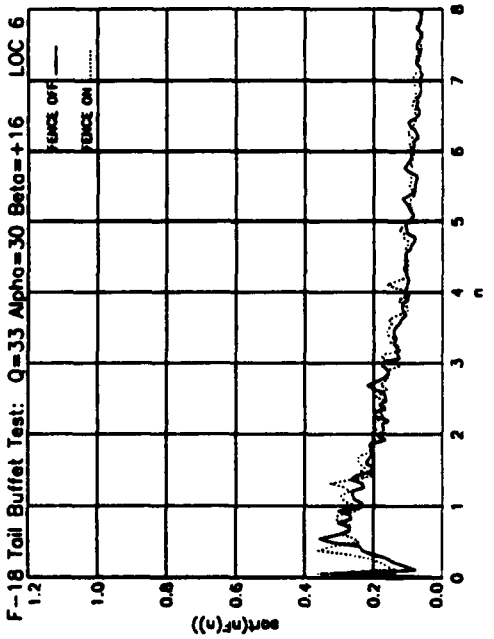
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 6
FENCE OFF
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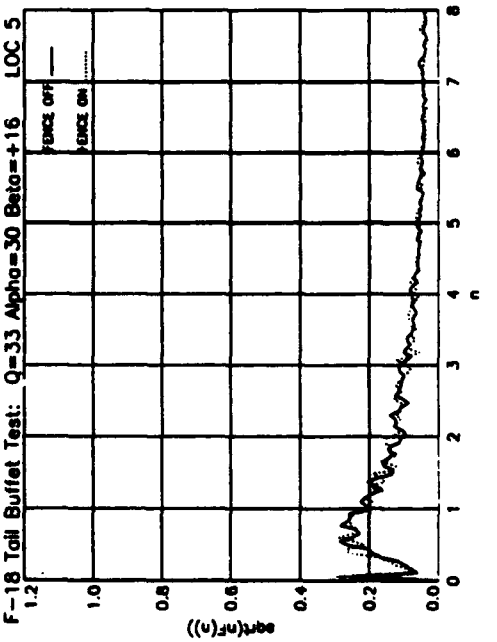
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 5
FENCE OFF
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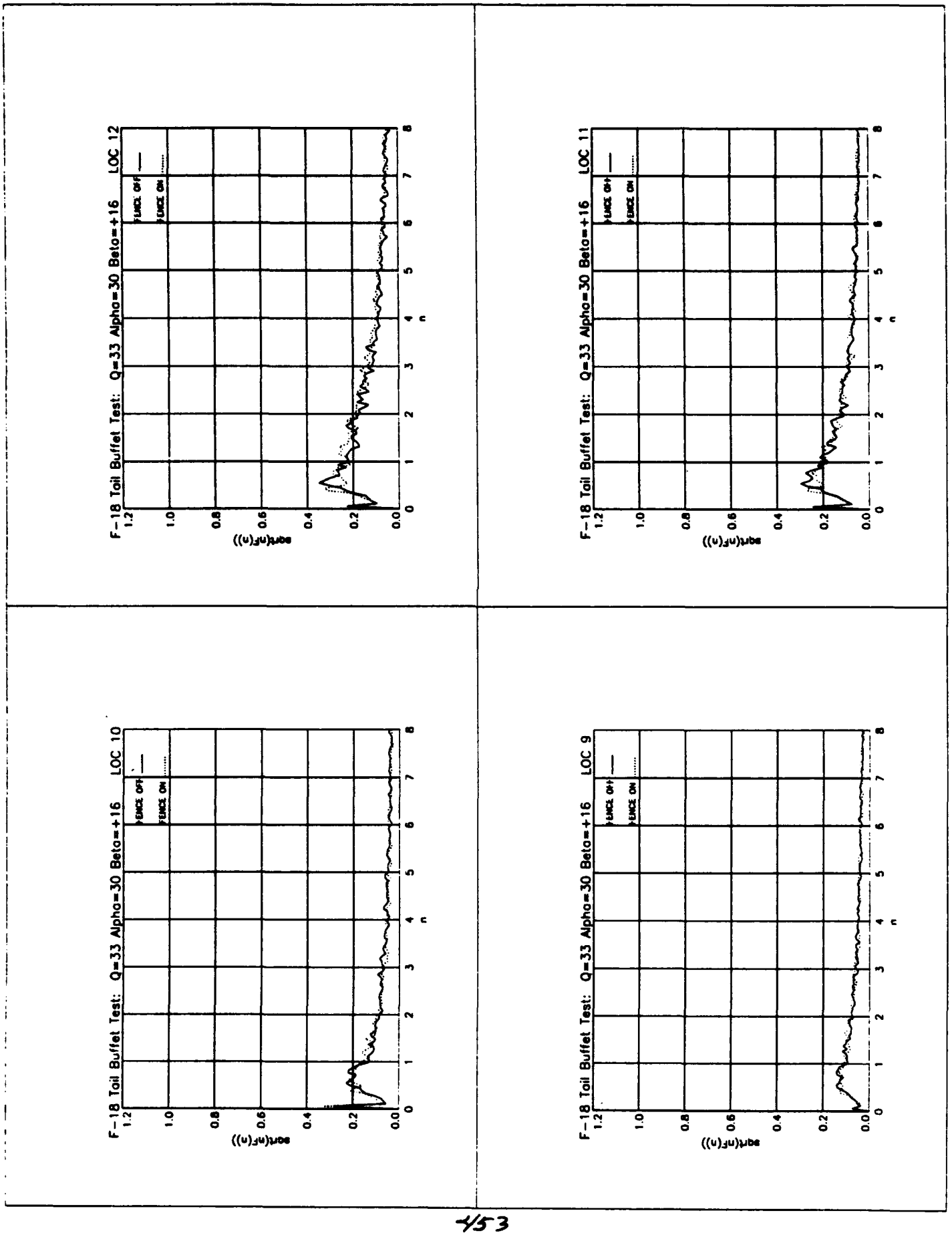
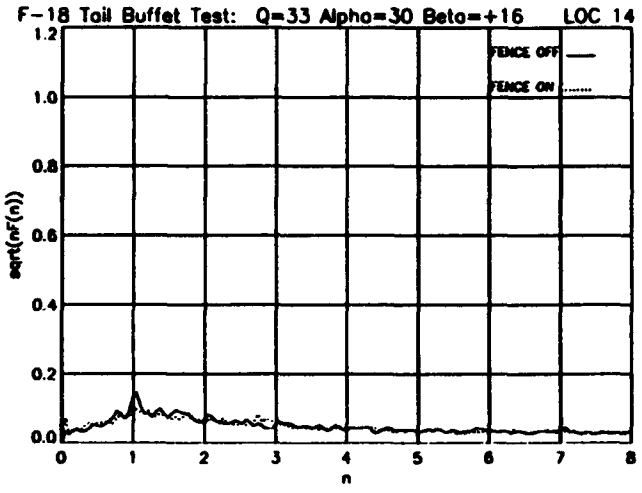
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 12
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 11
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 10
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 9
sqrt(nF(n))
n
FENCE OFF
FENCE ON


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 14
FENCE OFF
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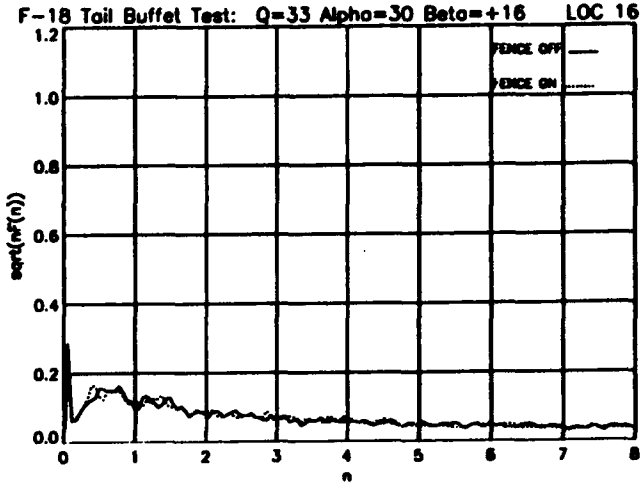
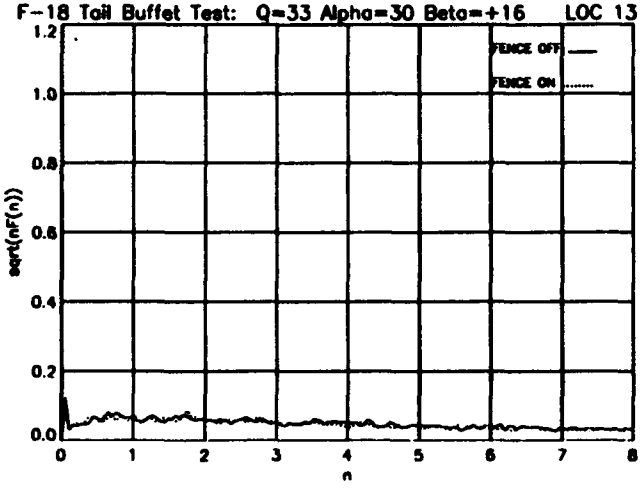
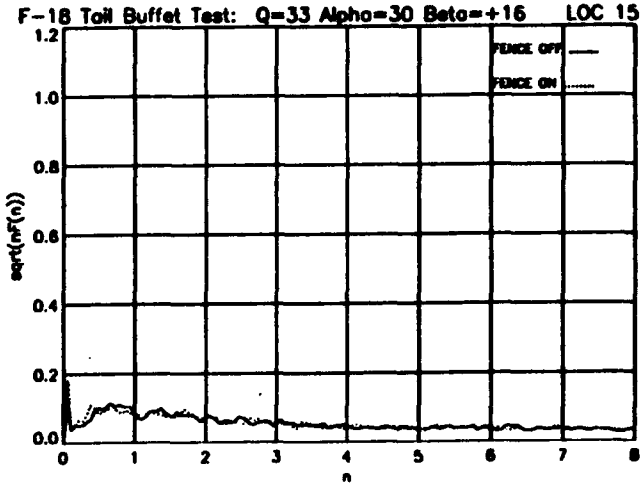
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 15
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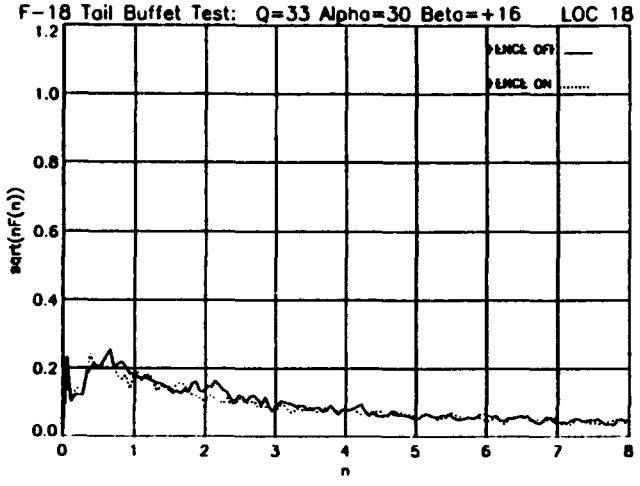
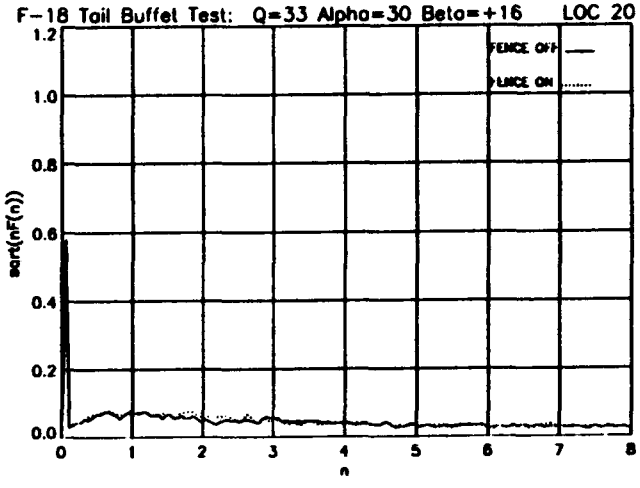
sqrt(nF(n))
n

454


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 20
FENCE OFF
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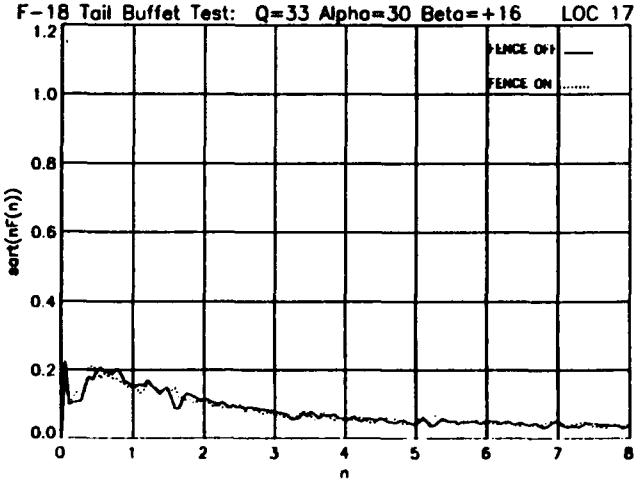
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 17
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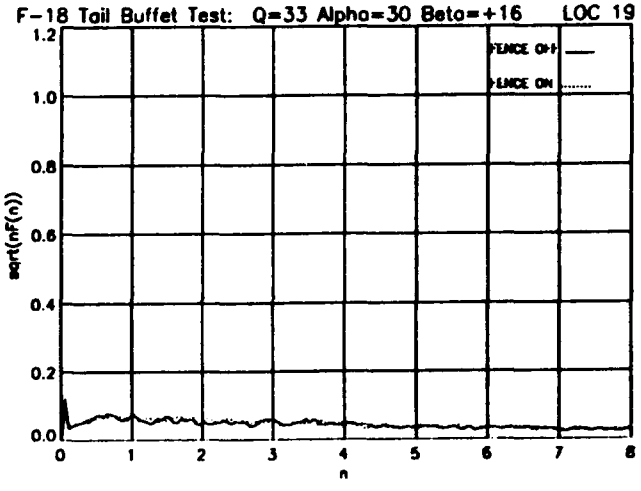
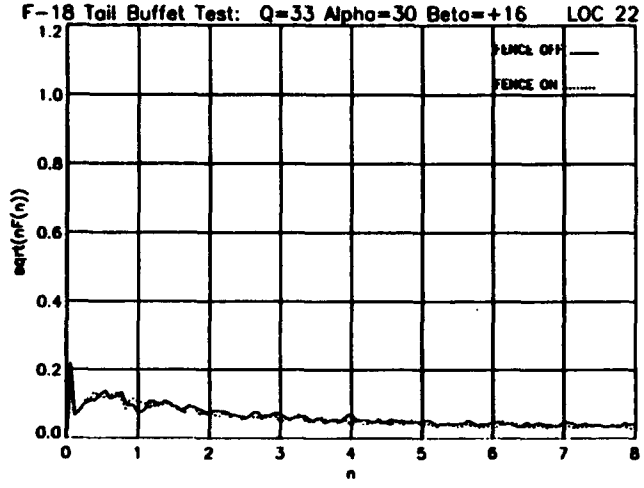
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 22
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sqrt(nF(n))
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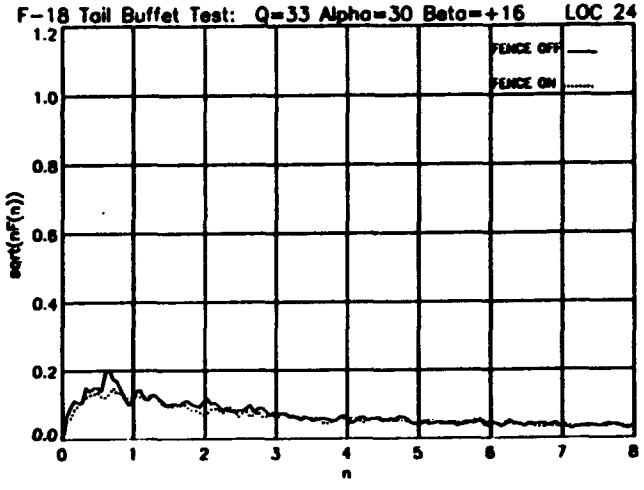
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 24
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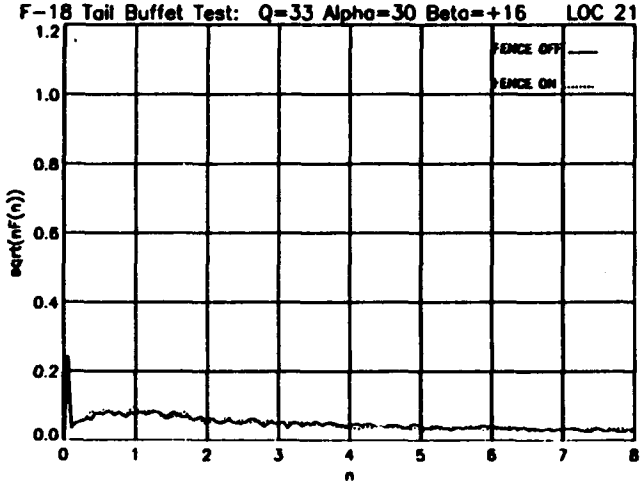
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 21
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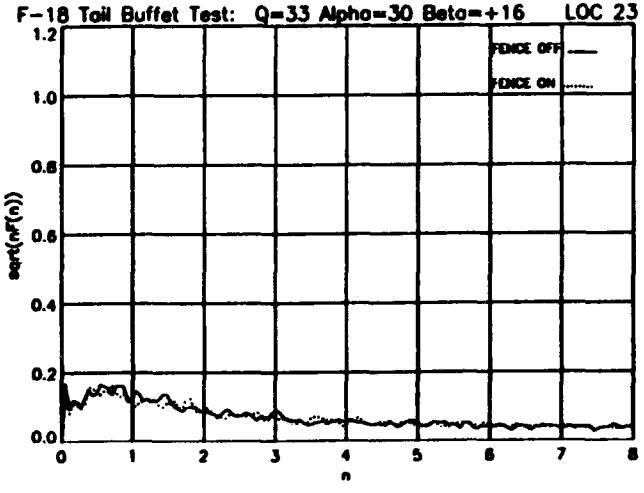
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 23
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sqrt(nF(n))
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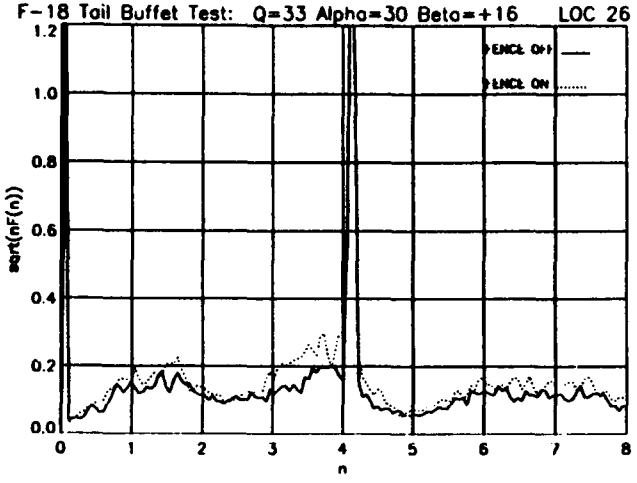
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 26
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sqrt(nF(n))
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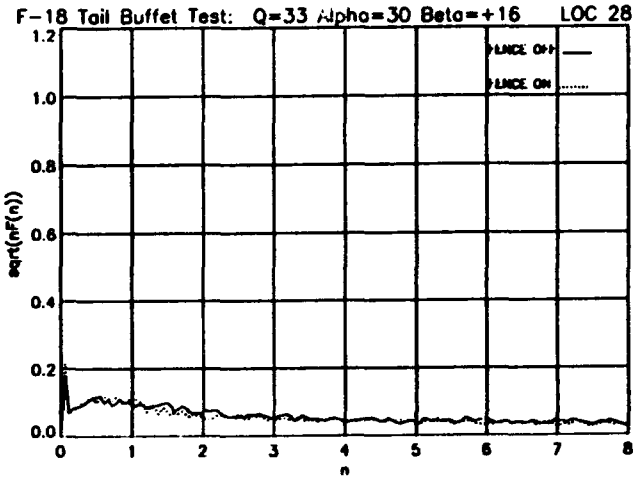
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 28
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sqrt(nF(n))
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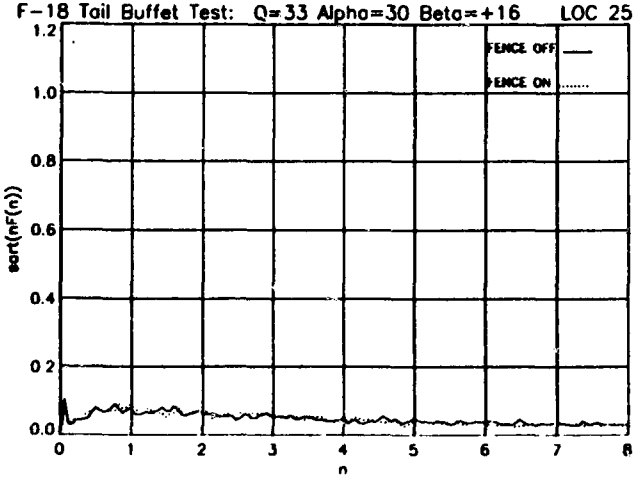
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 25
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sqrt(nF(n))
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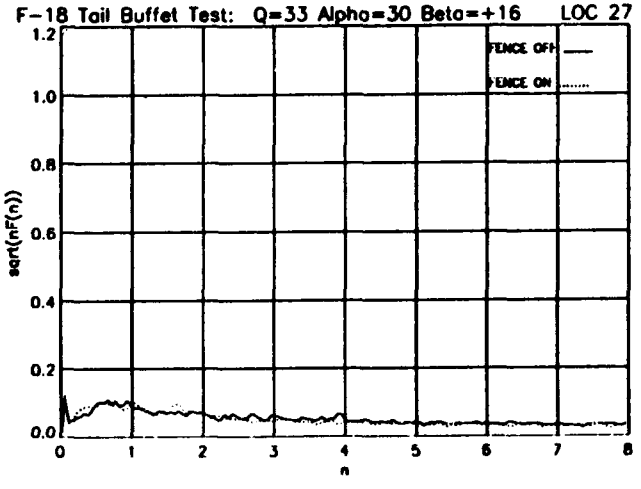
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 27
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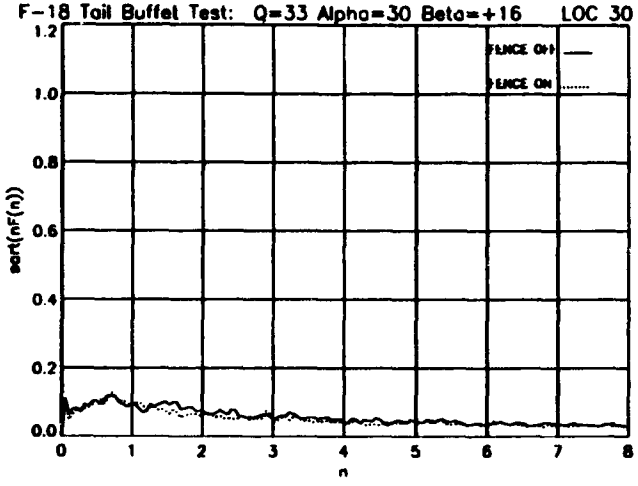
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 30
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sqrt(nF(n))
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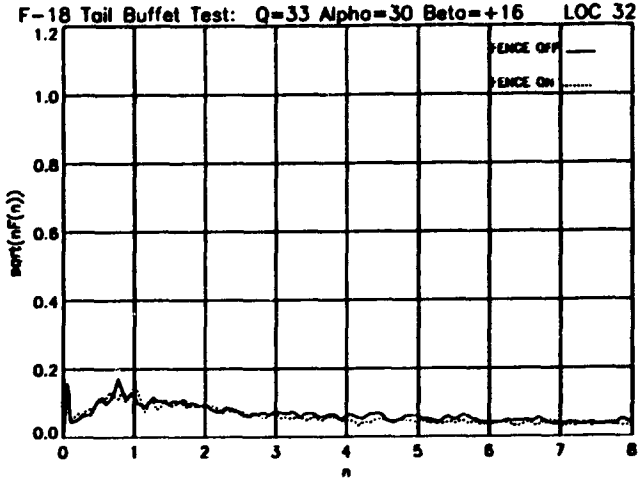
F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 32
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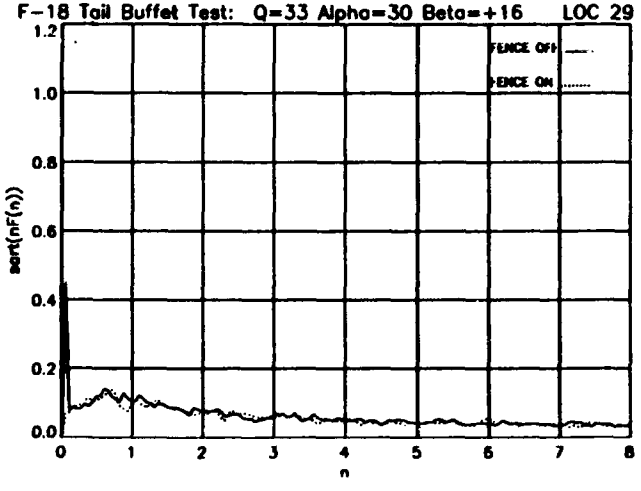
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 29
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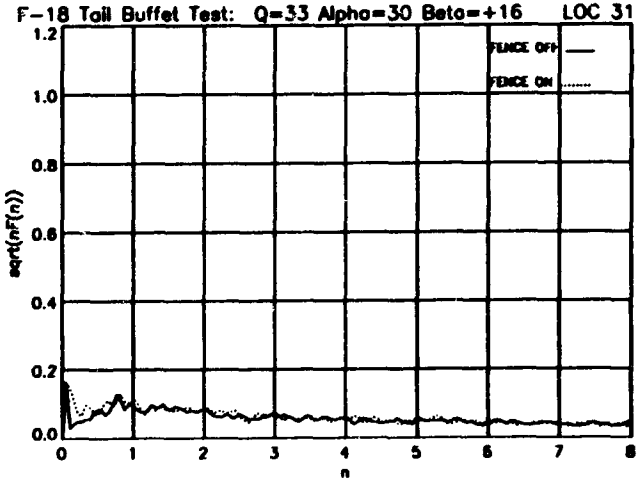
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 31
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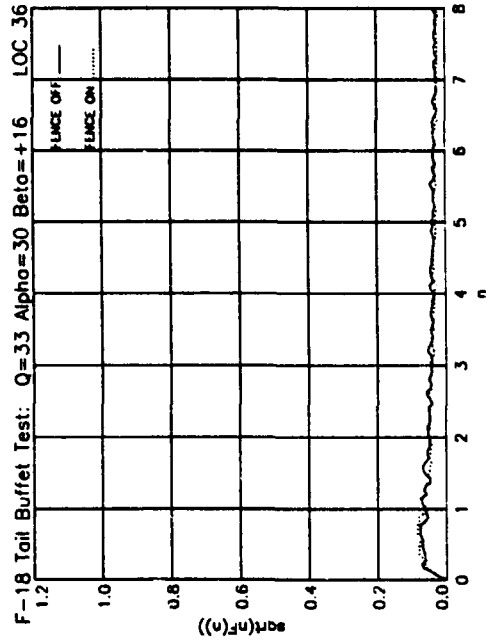
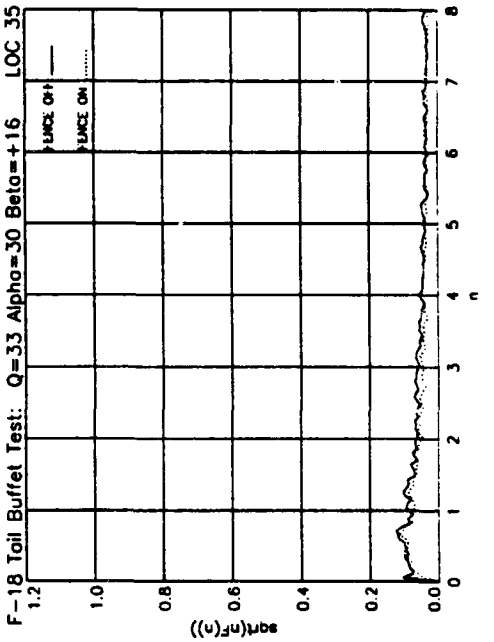
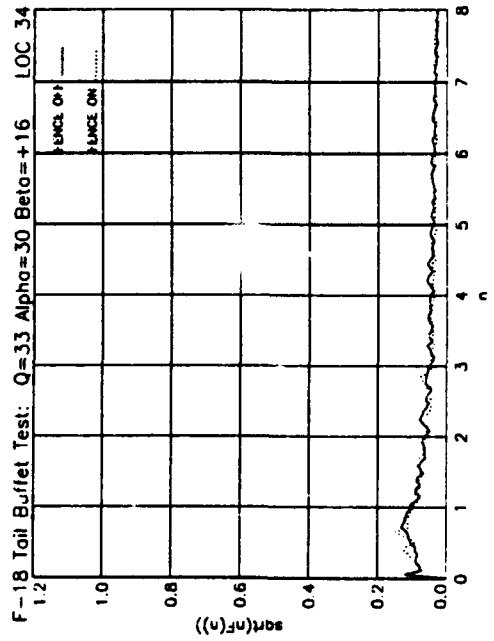
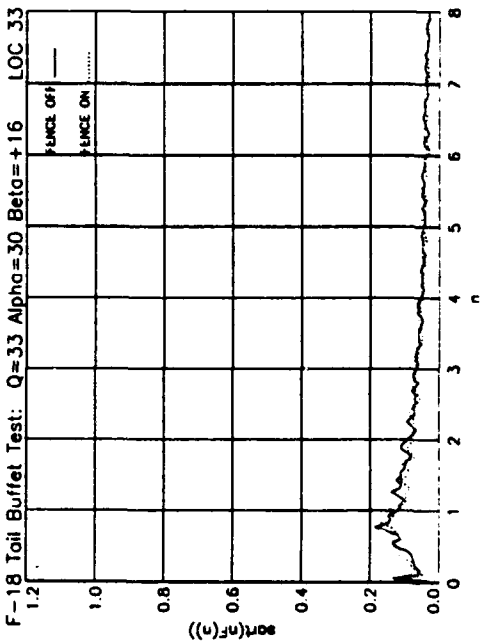
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 36
LEXCL OFF
LEXCL ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 35
LEXCL OFF
LEXCL ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 34
LEXCL OFF
LEXCL ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=30 Beta=+16 LOC 33
LEXCL OFF
LEXCL ON
sqrt(nF(n))
n

Acceleration Power Spectral Densities

Angle of Attack = 35 degrees

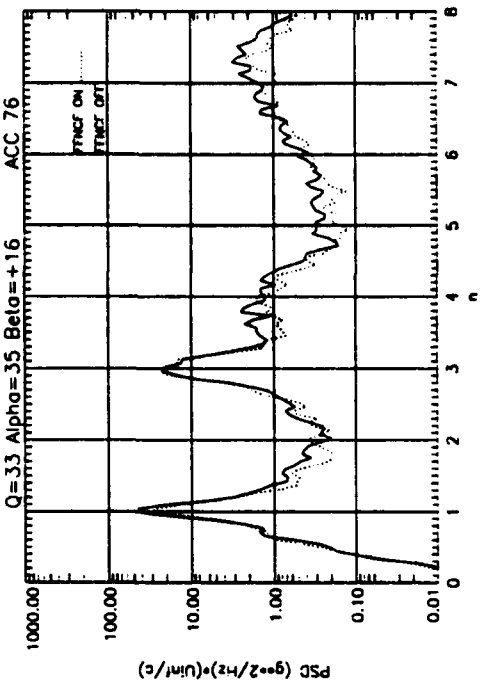
Test Variable - Aircraft Sideslip Angle

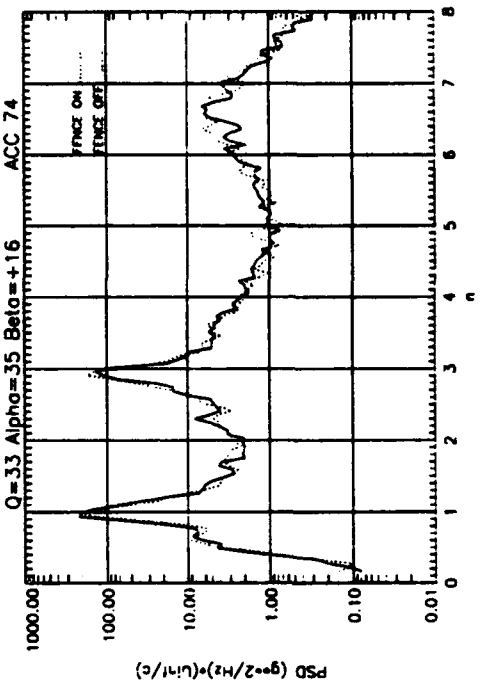
Sideslip Angle = -16, -10 -6, 4, -2, 0, 2, 4, 6, 10, 16 degrees

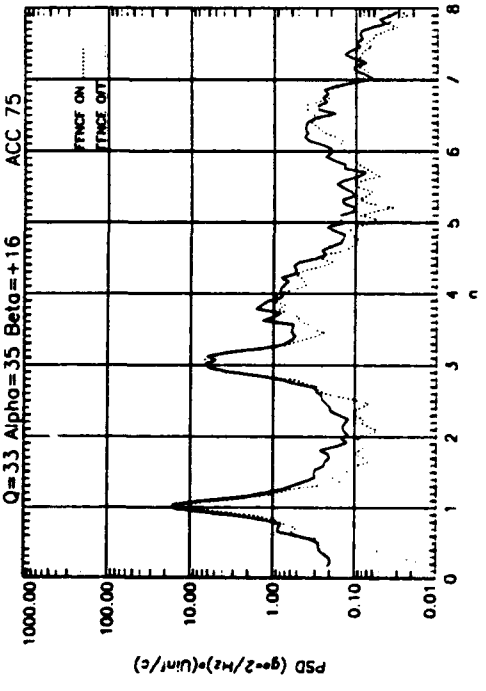
Test Variable - Dynamic Pressure

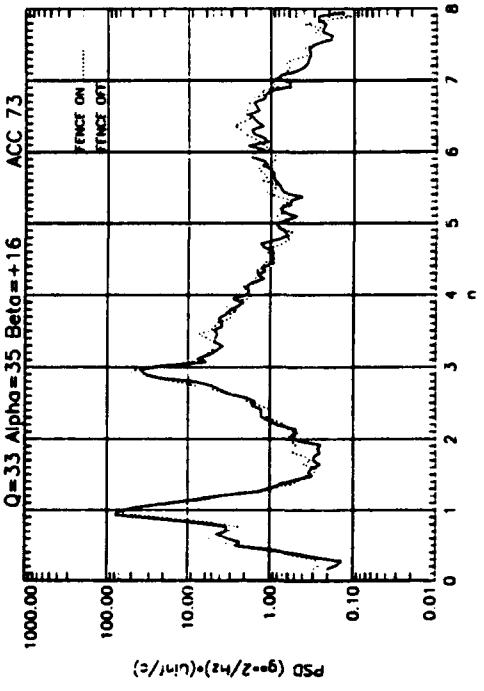
q = 33 psf

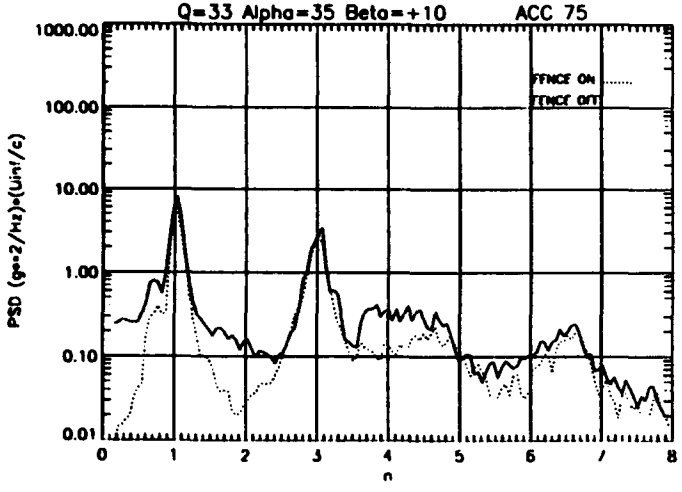
LEX Fence Off and LEX Fence On

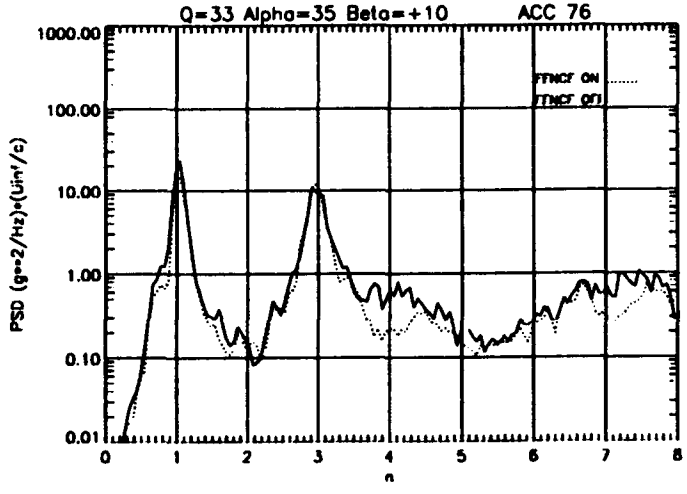

Q=33 Alpha=35 Beta=+16
ACC 76
FINCF ON
FINCF OFF
PSD (g**2/Hz)*(Uint/c)
n

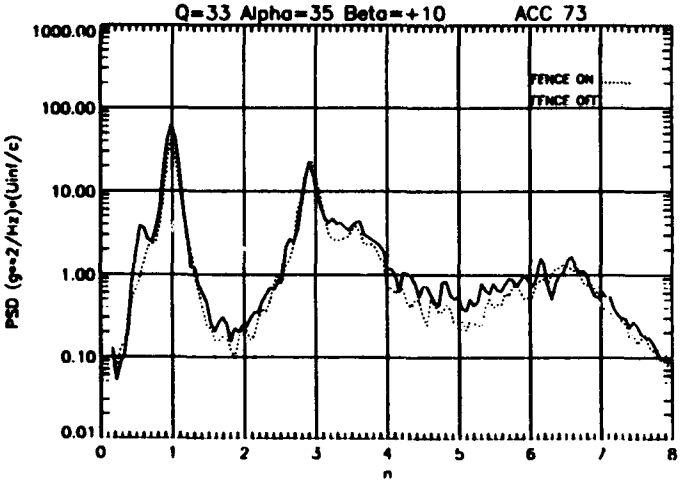

Q=33 Alpha=35 Beta=+16
ACC 74
FINCF ON
FINCF OFF
PSD (g**2/Hz)*(Uint/c)
n

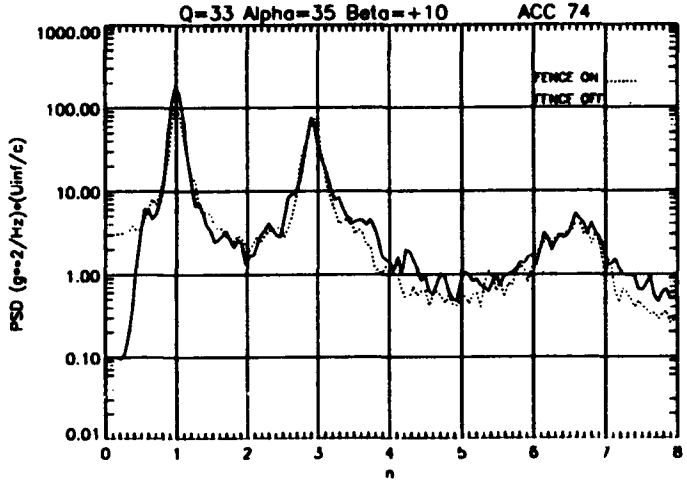

Q=33 Alpha=35 Beta=+16
ACC 75
FINCF ON
FINCF OFF
PSD (g**2/Hz)*(Uint/c)
n

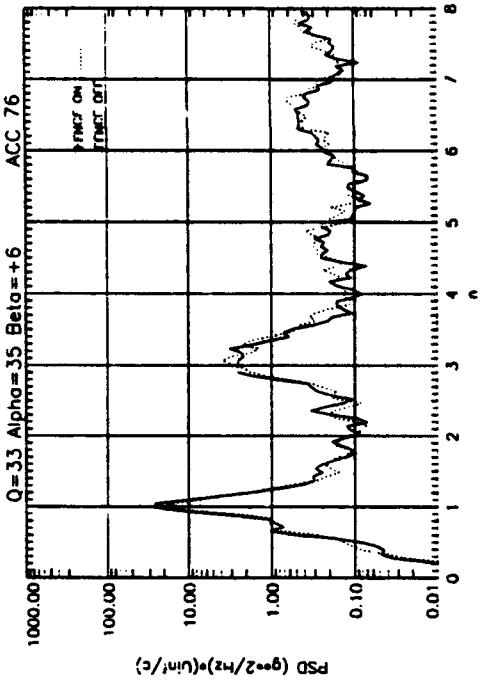

Q=33 Alpha=35 Beta=+16
ACC 73
FINCF ON
FINCF OFF
PSD (g**2/Hz)*(Uint/c)
n

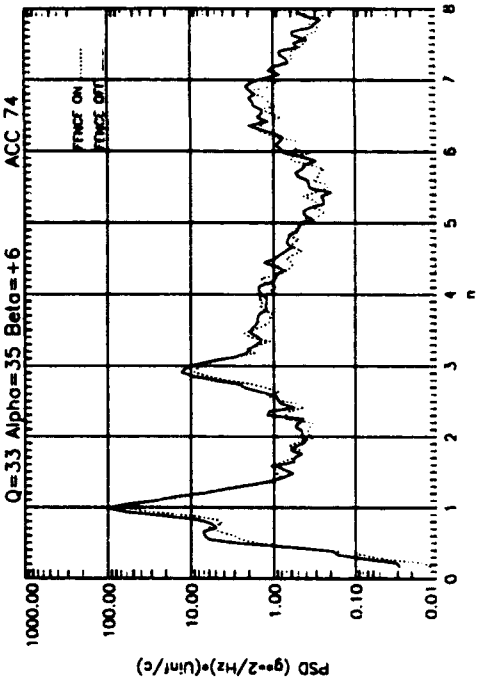

Q=33 Alpha=35 Beta=+10 ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

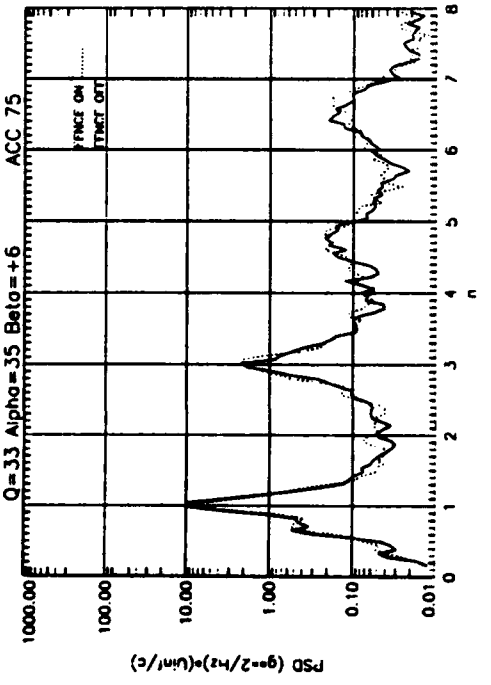

Q=33 Alpha=35 Beta=+10 ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

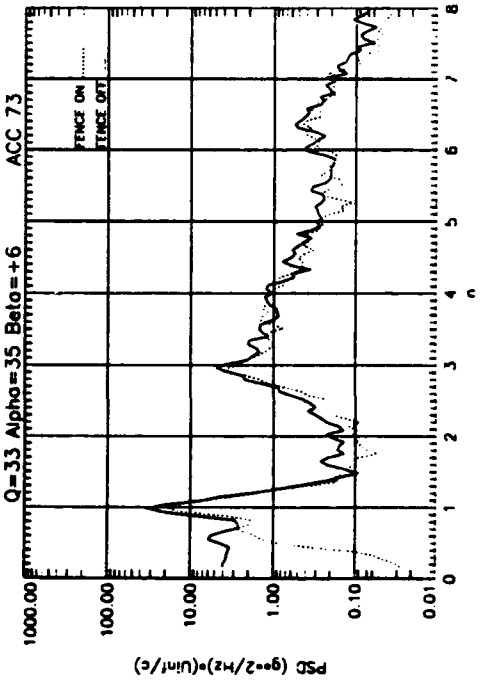

Q=33 Alpha=35 Beta=+10 ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

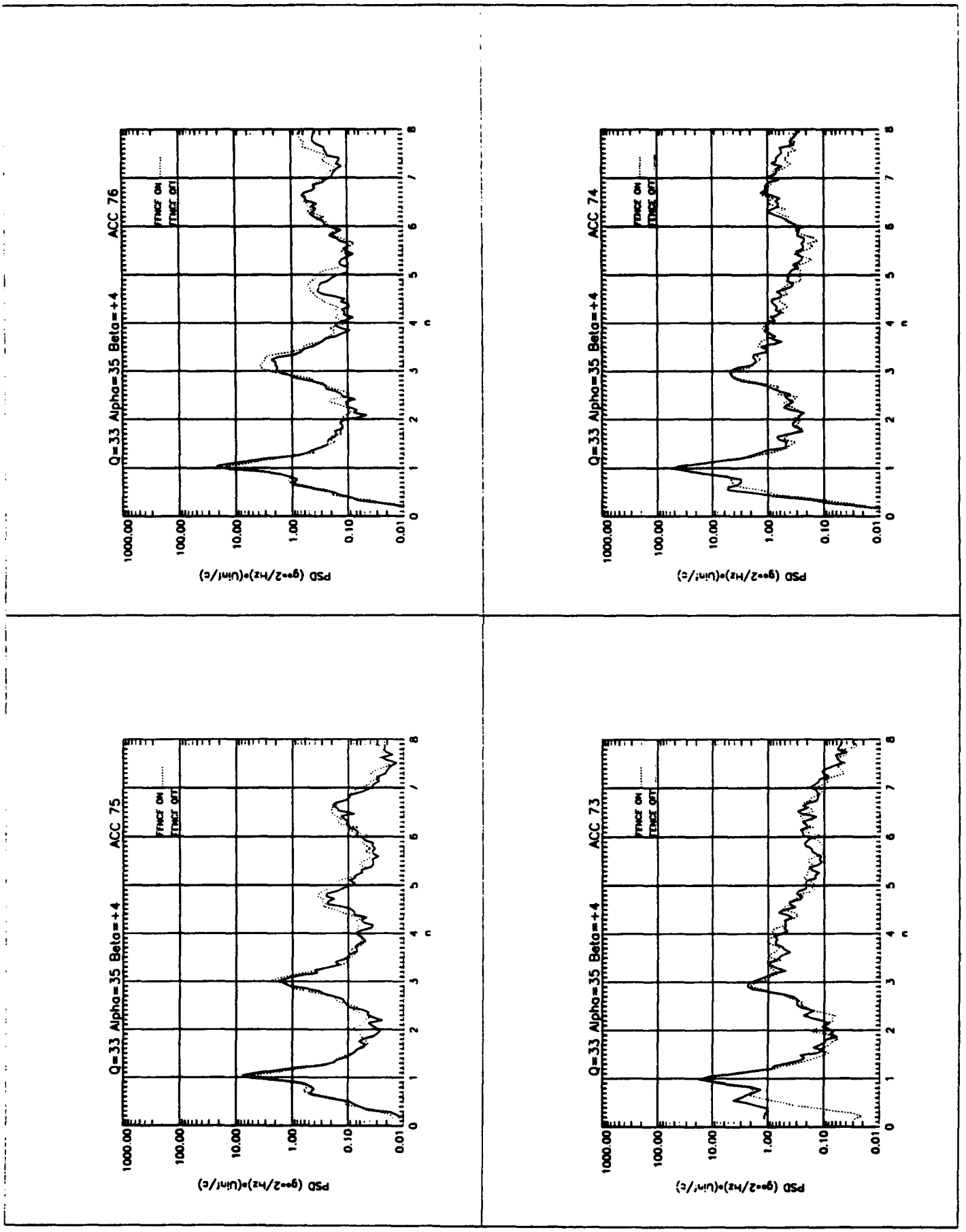

Q=33 Alpha=35 Beta=+10 ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

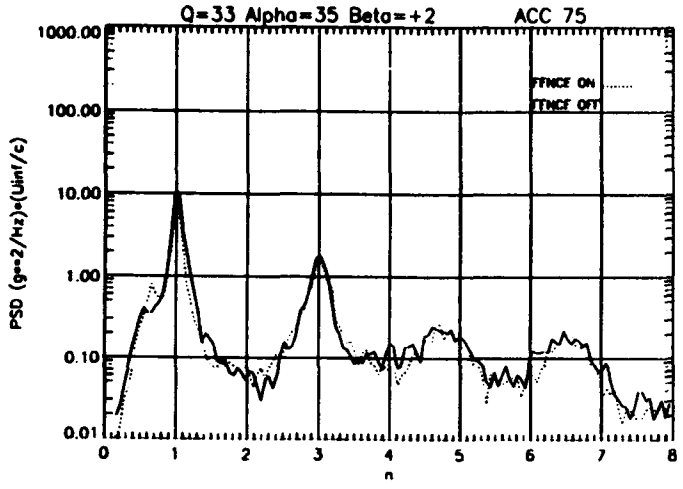

Q=33 Alpha=35 Beta=+6
ACC 76
FENCE ON
FENCE OFF
PSD (go**2/Hz)*(Uint/c)
n

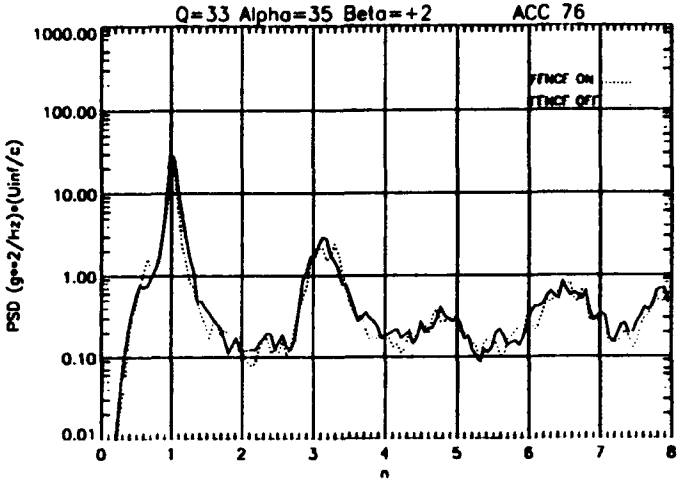

Q=33 Alpha=35 Beta=+6
ACC 74
FENCE ON
FENCE OFF
PSD (go**2/Hz)*(Uint/c)
n

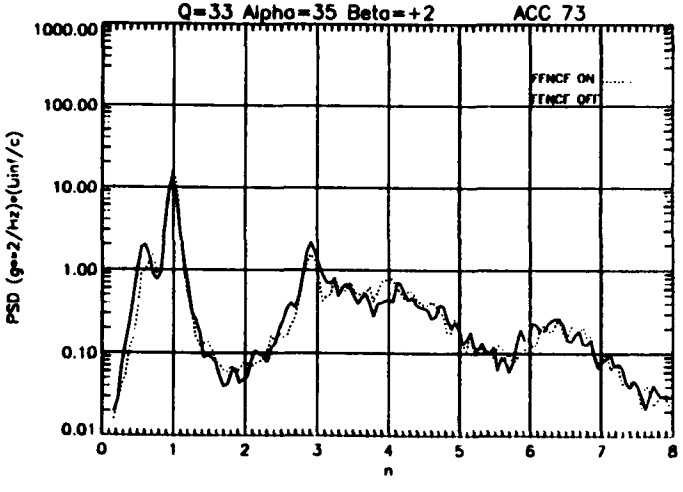

Q=33 Alpha=35 Beta=+6
ACC 75
FENCE ON
FENCE OFF
PSD (go**2/Hz)*(Uint/c)
n

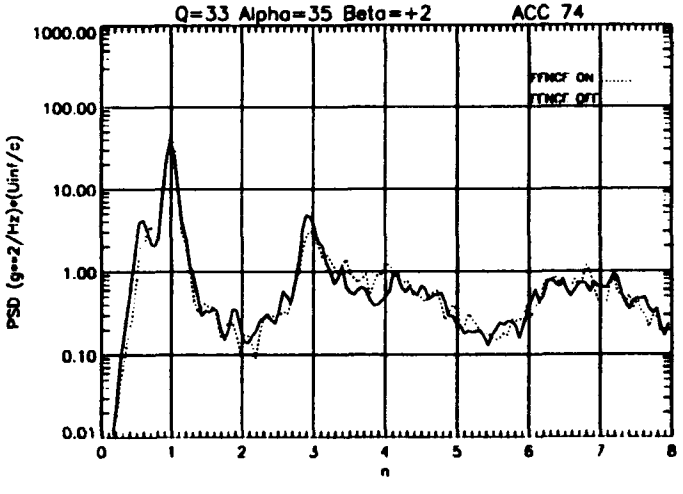

Q=33 Alpha=35 Beta=+6
ACC 73
FENCE ON
FENCE OFF
PSD (go**2/Hz)*(Uint/c)
n

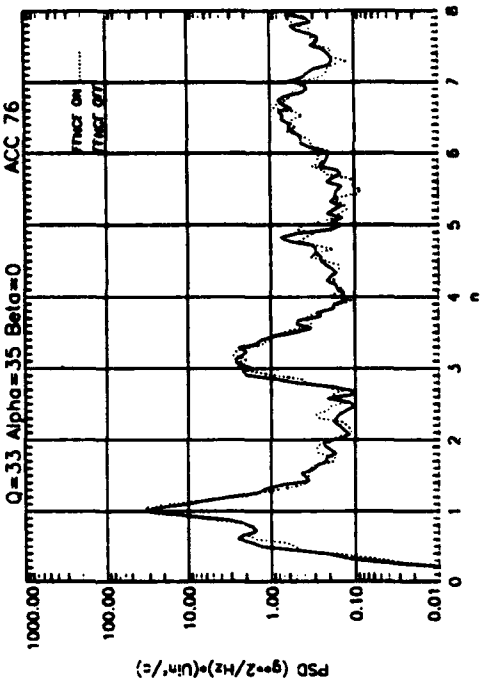

Q=33 Alpha=35 Beta=+4
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n
Q=33 Alpha=35 Beta=+4
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n
Q=33 Alpha=35 Beta=+4
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n
Q=33 Alpha=35 Beta=+4
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

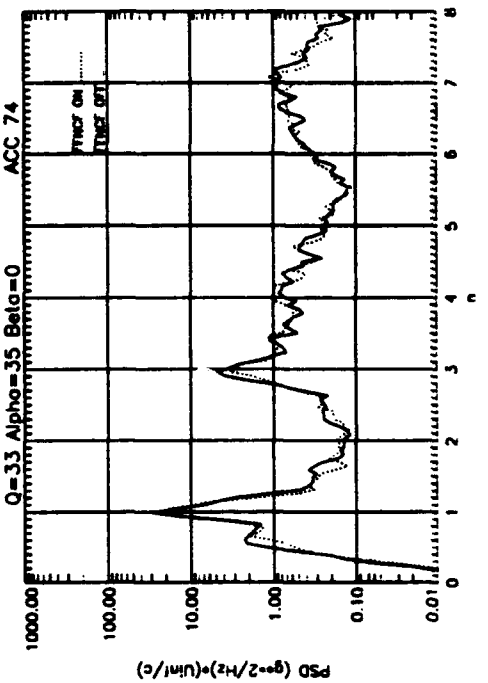

Q=33 Alpha=35 Beta=+2 ACC 75
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FFNCF ON
FTNCF OFF

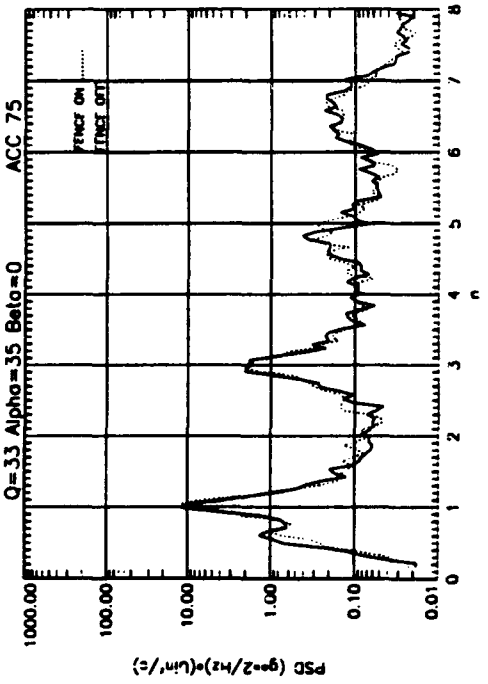

Q=33 Alpha=35 Beta=+2 ACC 76
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FFNCF ON
FTNCF OFF

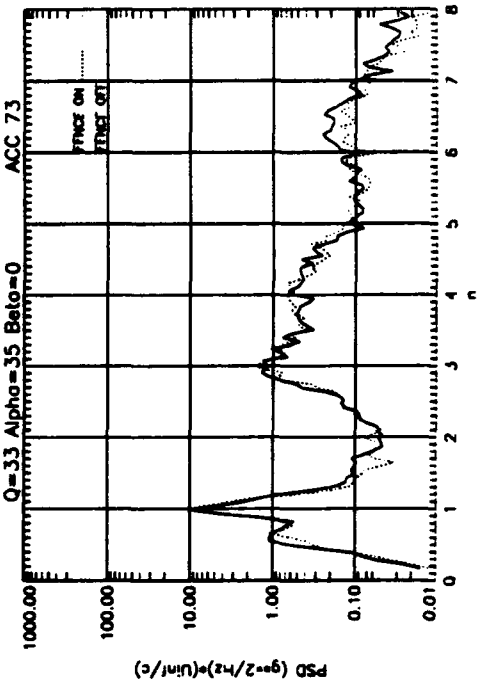

Q=33 Alpha=35 Beta=+2 ACC 73
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FFNCF ON
FTNCF OFF

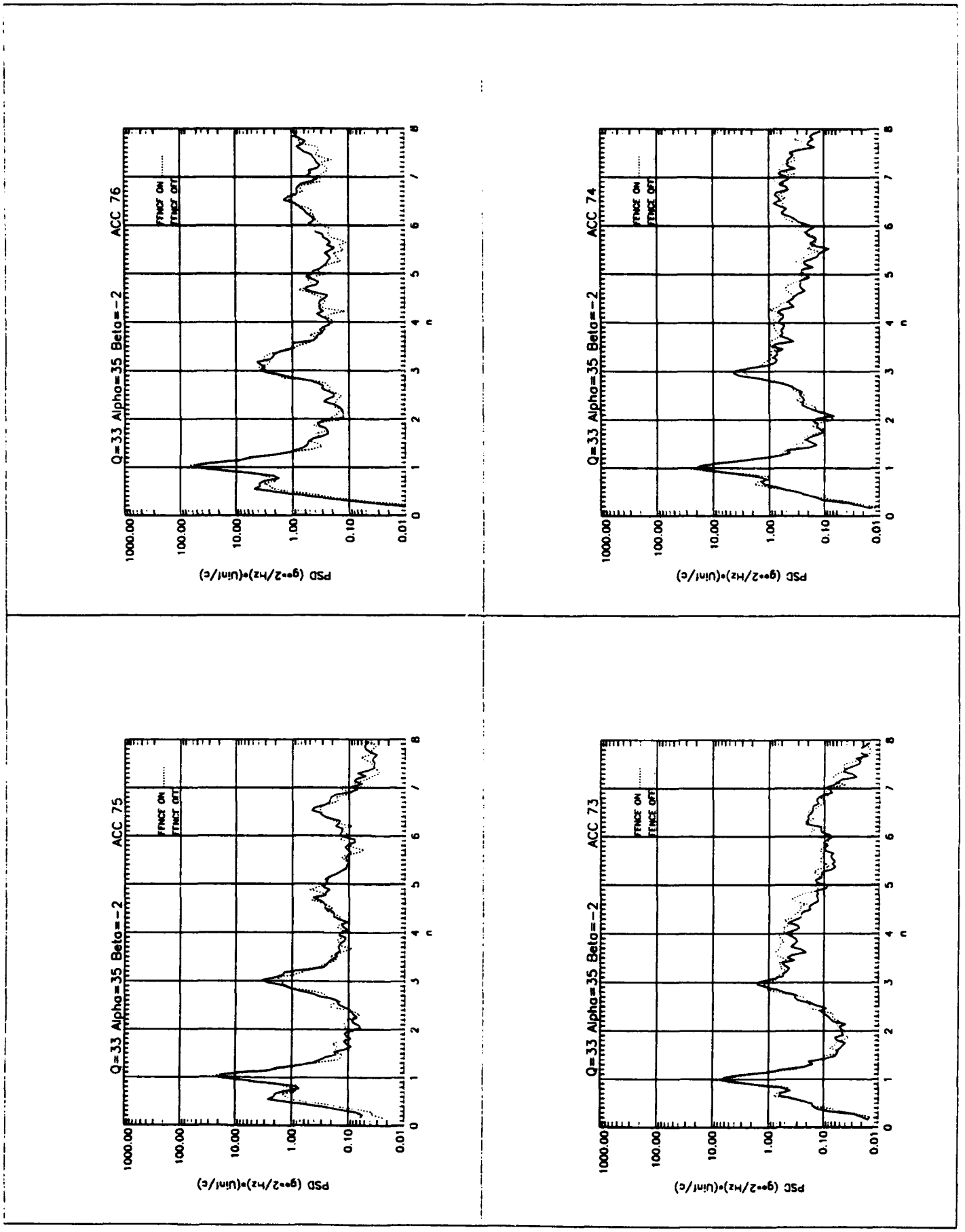

Q=33 Alpha=35 Beta=+2 ACC 74
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n
FFNCF ON
FTNCF OFF

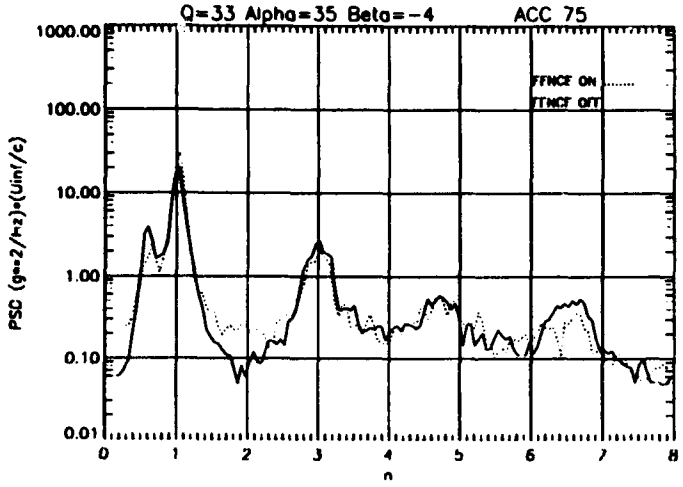

ACC 76
Q=33 Alpha=35 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

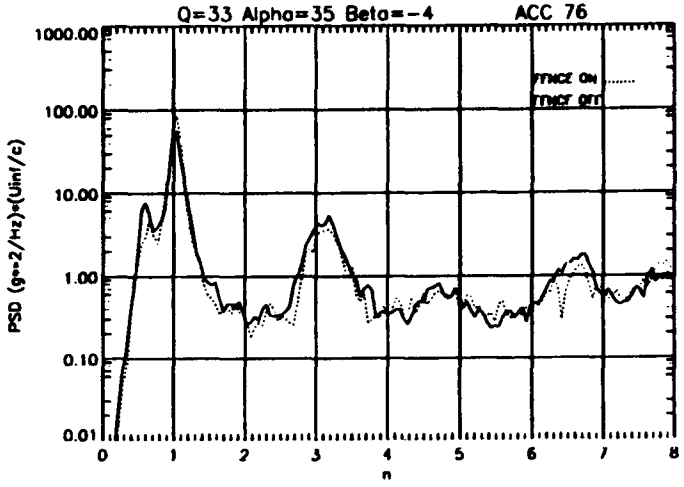

ACC 74
Q=33 Alpha=35 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

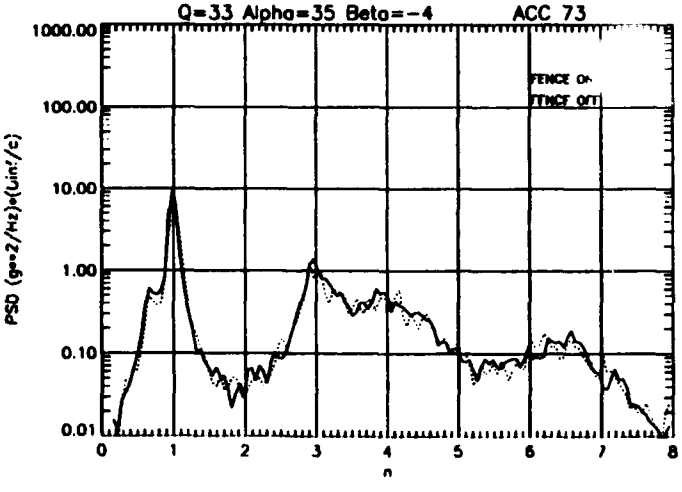

ACC 75
Q=33 Alpha=35 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

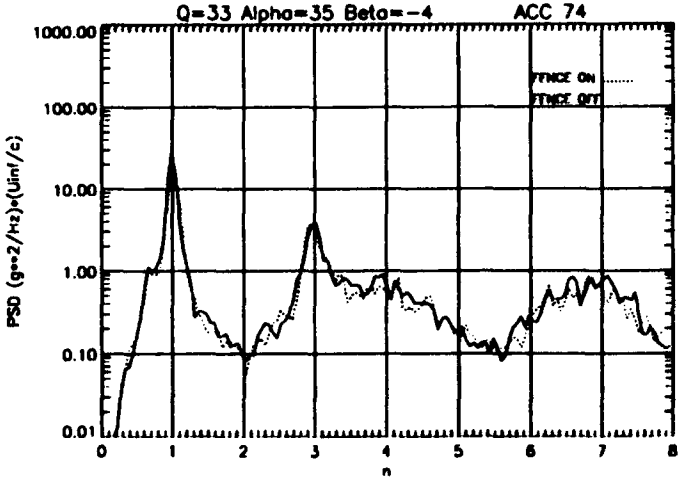

ACC 73
Q=33 Alpha=35 Beta=0
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uin'/c)
n

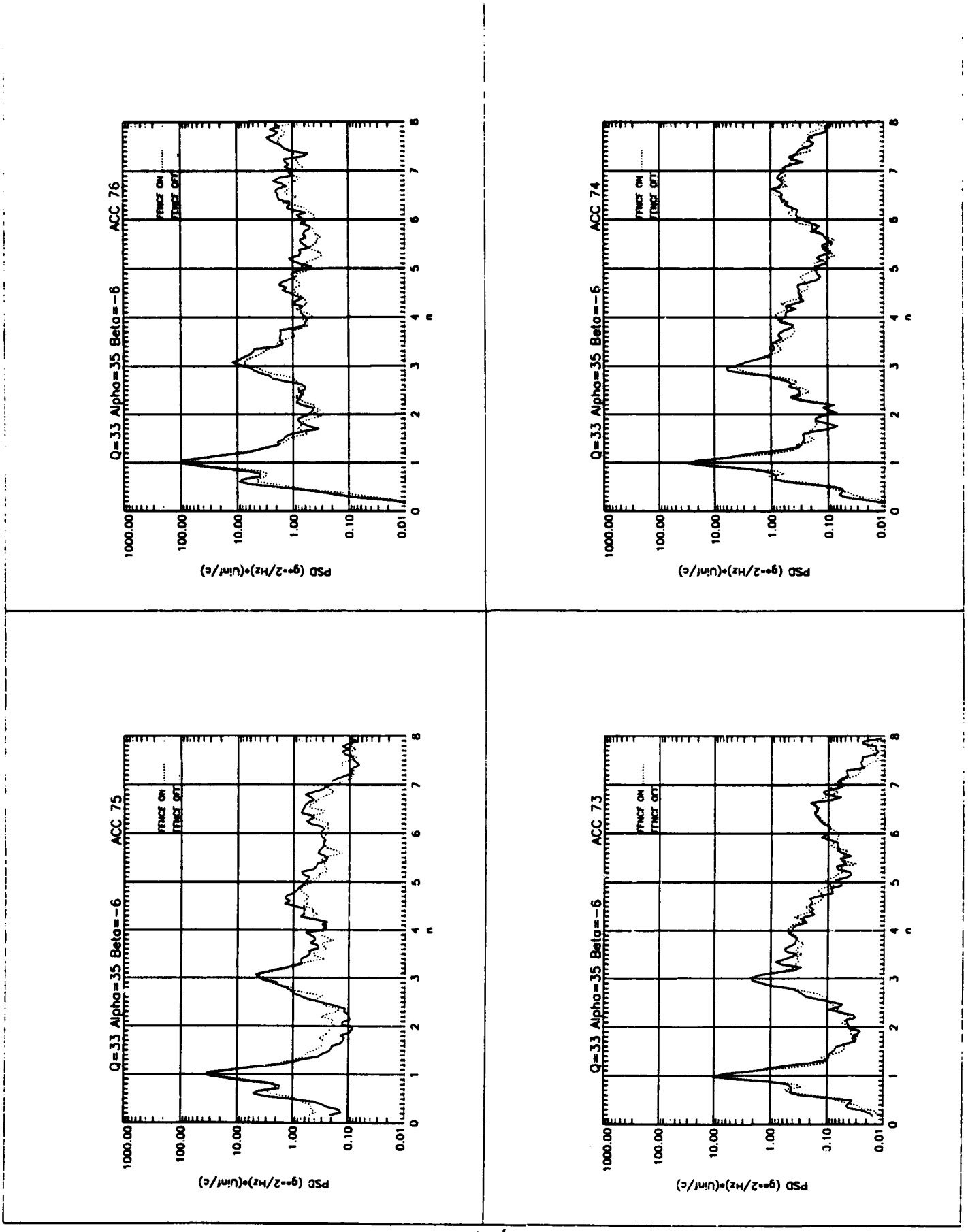

Q=33 Alpha=35 Beta=-2
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=35 Beta=-2
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=35 Beta=-2
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=35 Beta=-2
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n

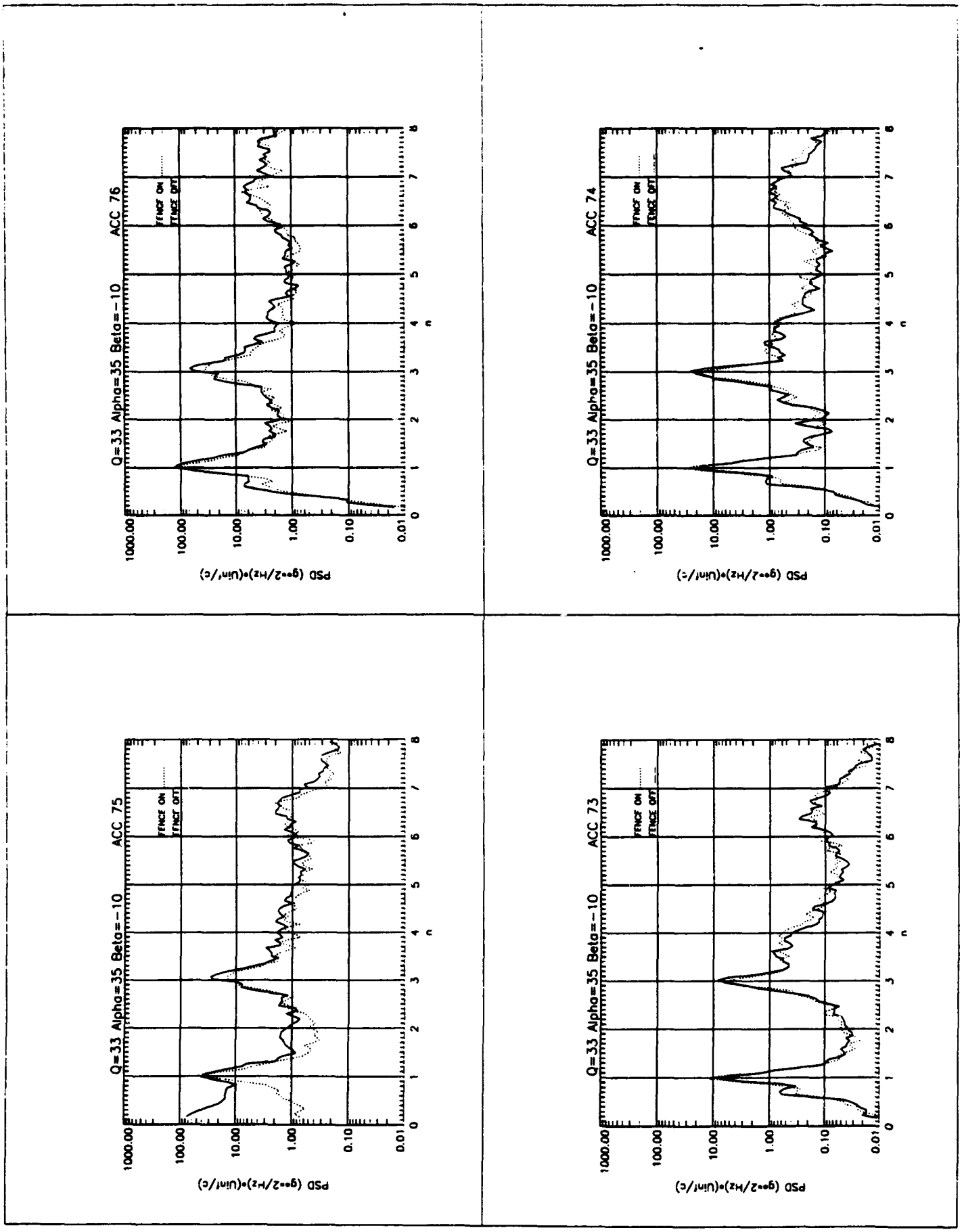

Q=33 Alpha=35 Beta=-4 ACC 75
FFNCE ON
FFNCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

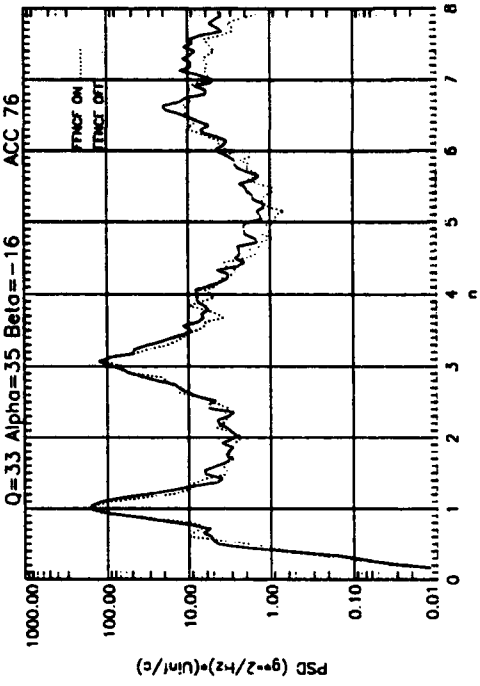

Q=33 Alpha=35 Beta=-4 ACC 76
FFNCE ON
FFNCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

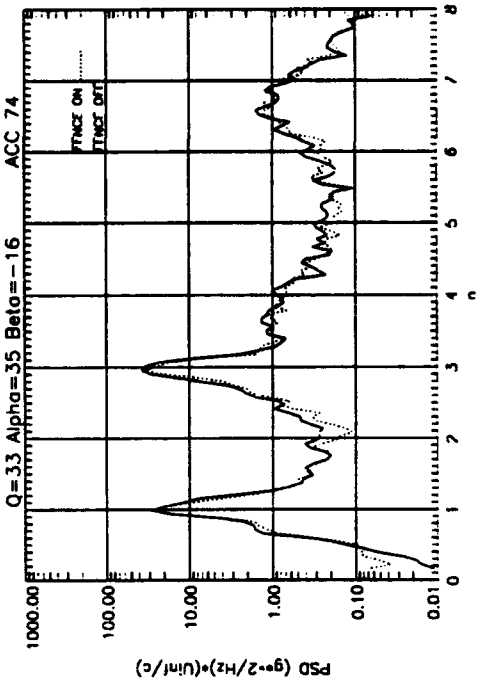

Q=33 Alpha=35 Beta=-4 ACC 73
FFNCE ON
FFNCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

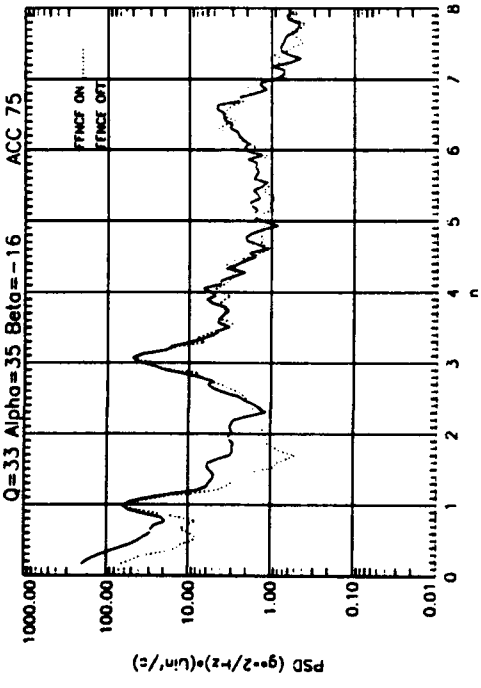

Q=33 Alpha=35 Beta=-4 ACC 74
FFNCE ON
FFNCE OFF
PSD (g**2/Hz)*(Uinf/c)
1000.00
100.00
10.00
1.00
0.10
0.01
0 1 2 3 4 5 6 7 8
n

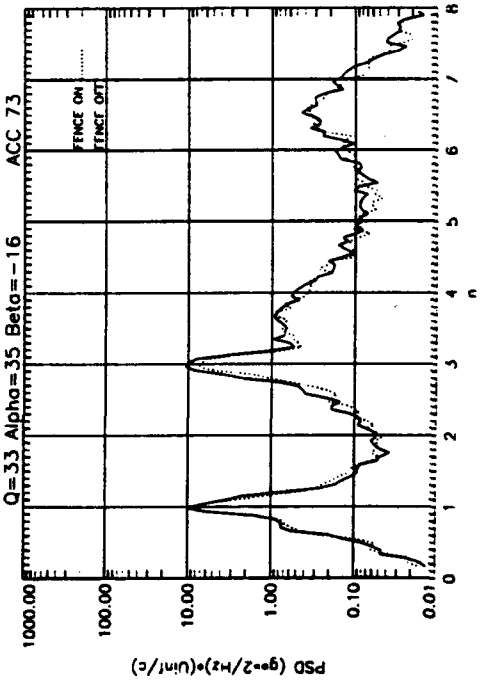

Q=33 Alpha=35 Beta=-6
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=35 Beta=-6
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=35 Beta=-6
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n
Q=33 Alpha=35 Beta=-6
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uinf/c)
n


Q=33 Alpha=35 Beta=-10
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n
Q=33 Alpha=35 Beta=-10
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n
Q=33 Alpha=35 Beta=-10
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n
Q=33 Alpha=35 Beta=-10
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n


Q=33 Alpha=35 Beta=-16
ACC 76
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n


Q=33 Alpha=35 Beta=-16
ACC 74
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n


Q=33 Alpha=35 Beta=-16
ACC 75
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n


Q=33 Alpha=35 Beta=-16
ACC 73
FENCE ON
FENCE OFF
PSD (g**2/Hz)*(Uint/c)
n

Pressure Coefficient Differential
Power Spectral Densities

(In dimensional form)

Pressure Transducer Stations 1-36

Angle of Attack = 35 degrees

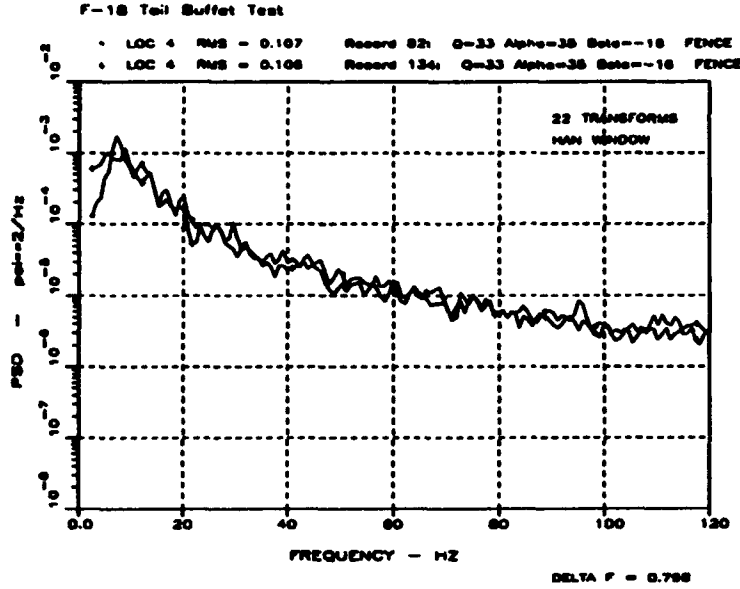
Test Variable - Aircraft Sideslip Angle

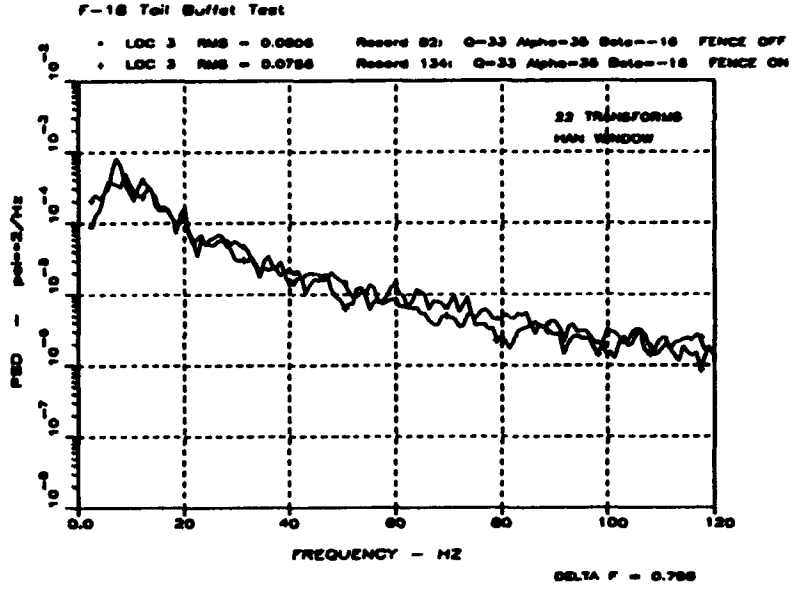
Sideslip Angle = -16, -10 -6, 4, -2, 0, 2, 4, 6, 10, 16 degrees

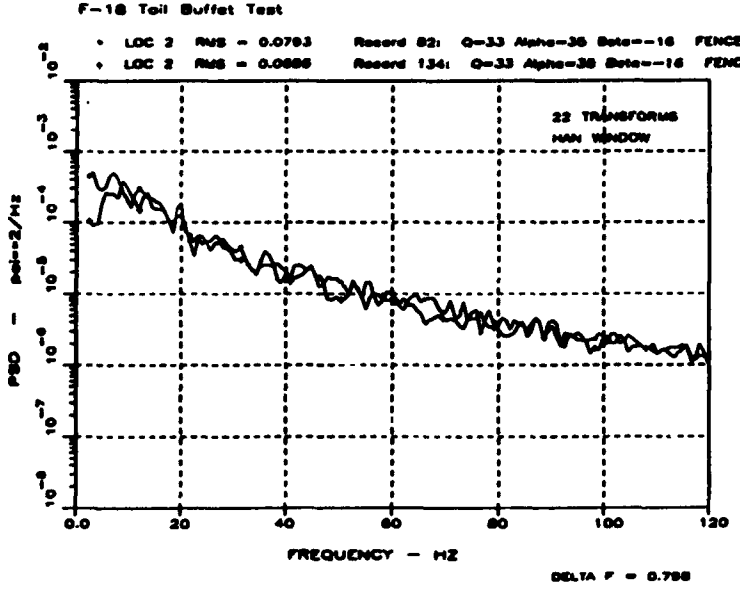
Test Variable - Dynamic Pressure

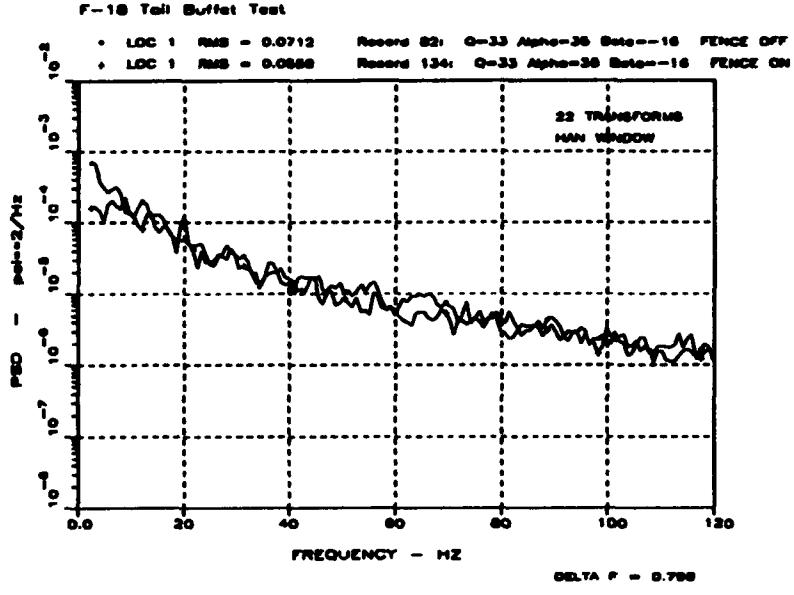
q = 20 psf, 33 psf

LEX Fence Off and LEX Fence On

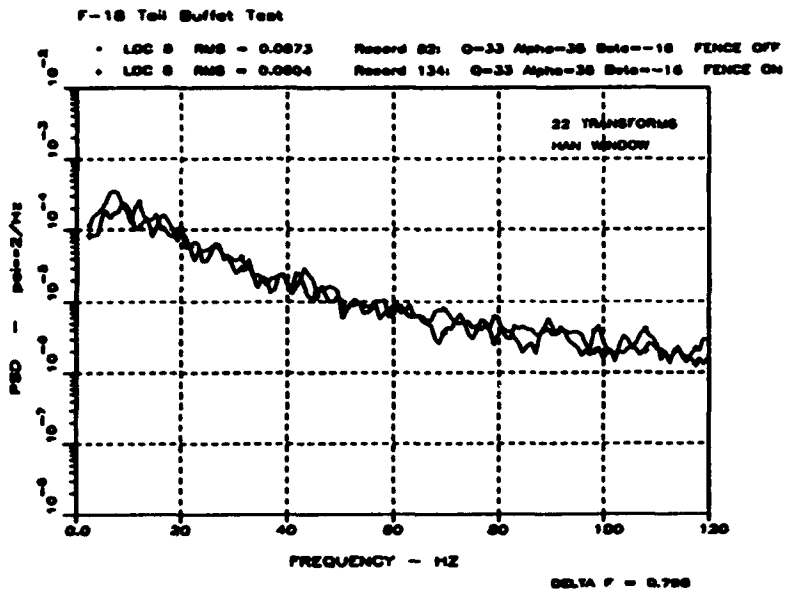

F-18 Tail Buffet Test
• LOC 4 RMS = 0.107 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 4 RMS = 0.108 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

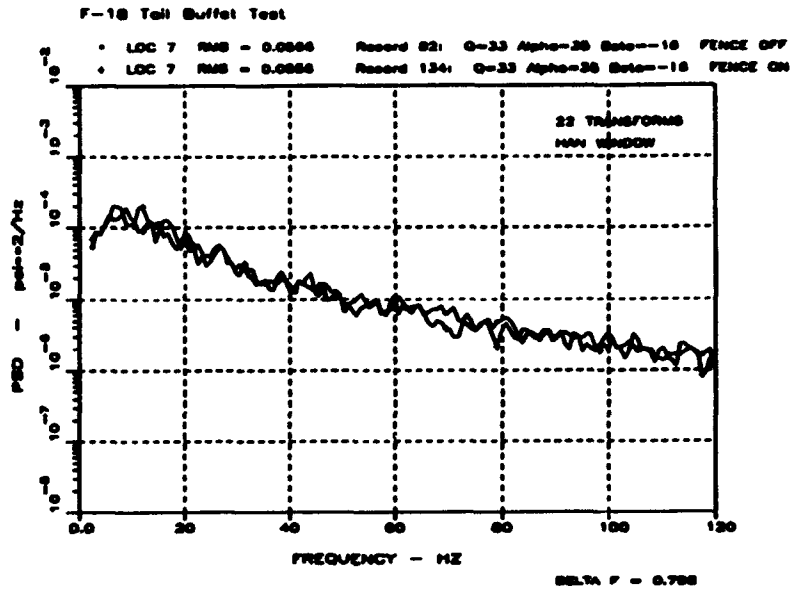

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0806 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 3 RMS = 0.0756 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

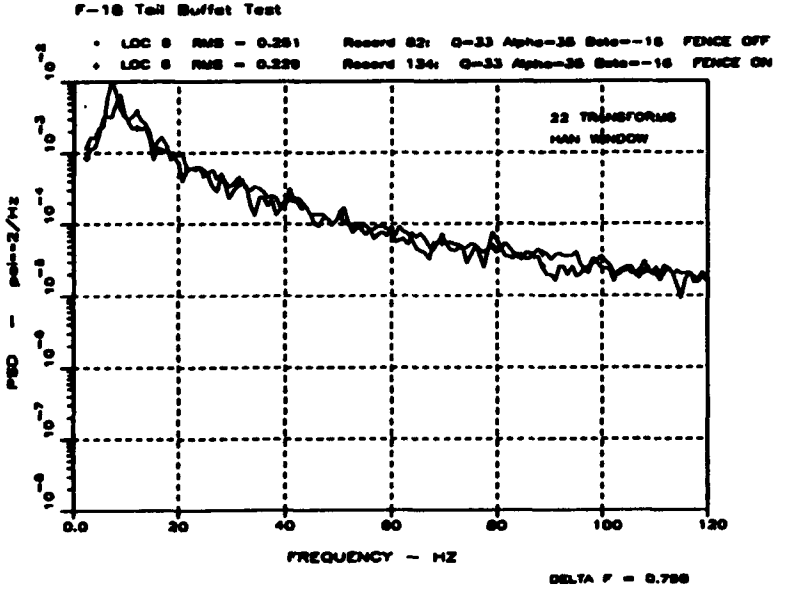

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0793 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 2 RMS = 0.0686 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

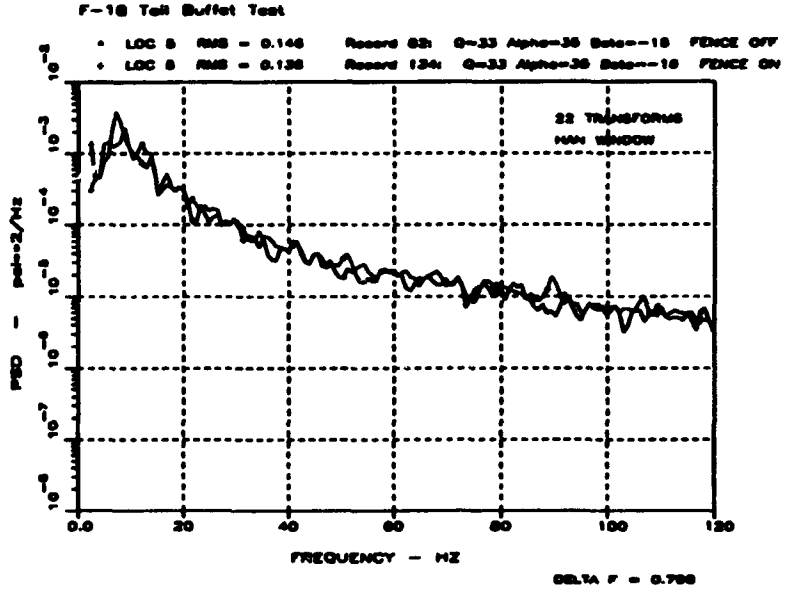

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0712 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 1 RMS = 0.0686 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

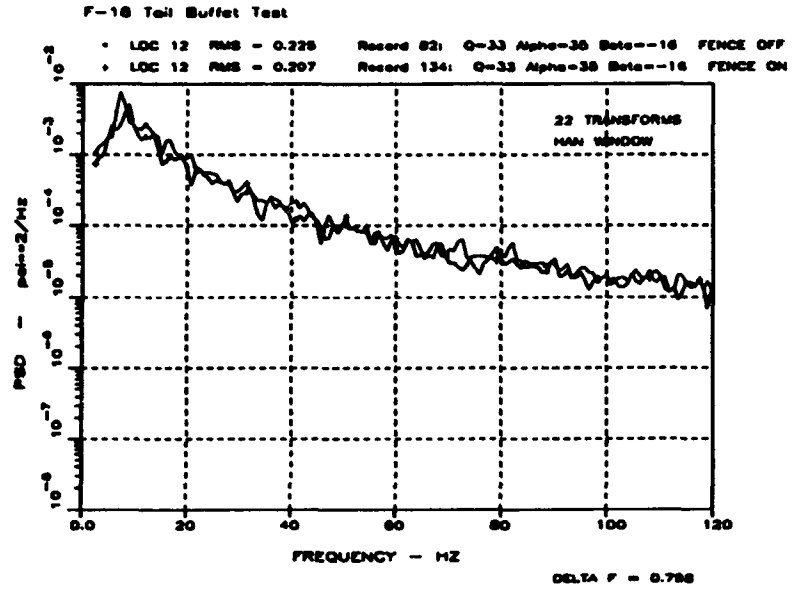
LL4

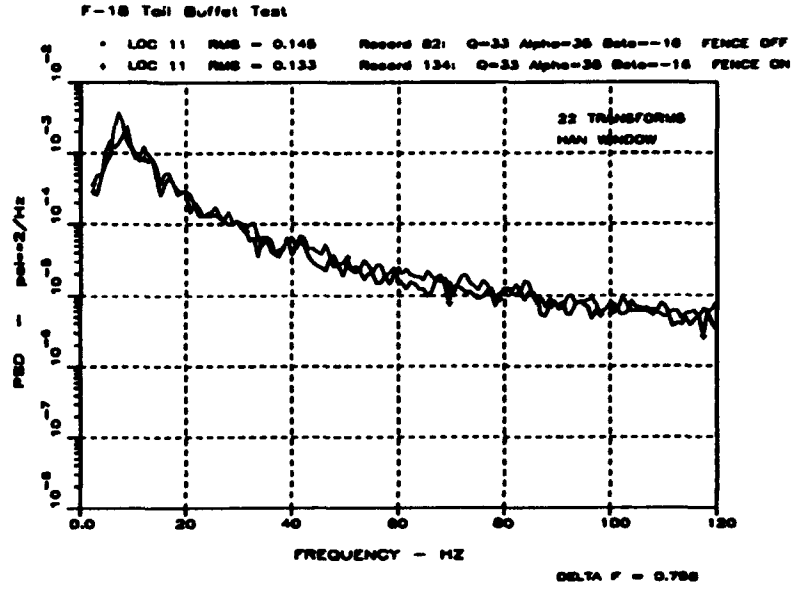

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0973 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 9 RMS = 0.0804 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

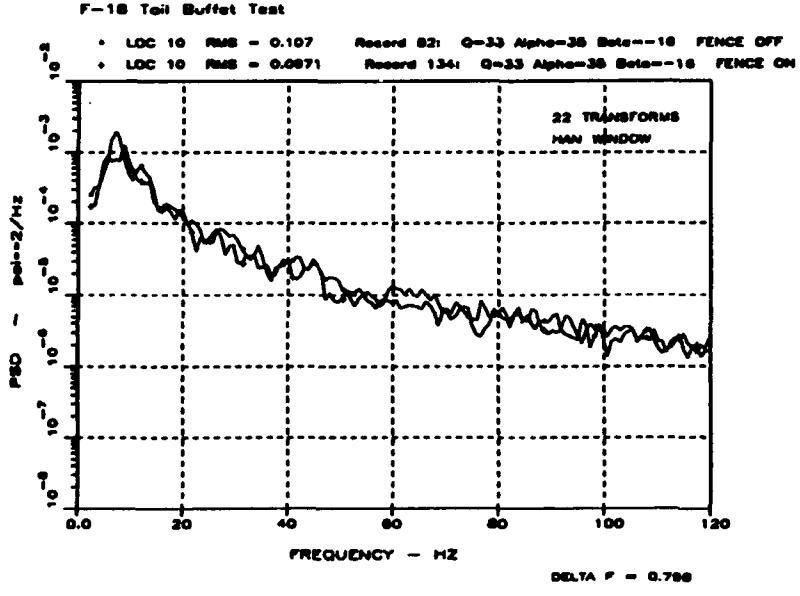

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0886 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 7 RMS = 0.0856 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

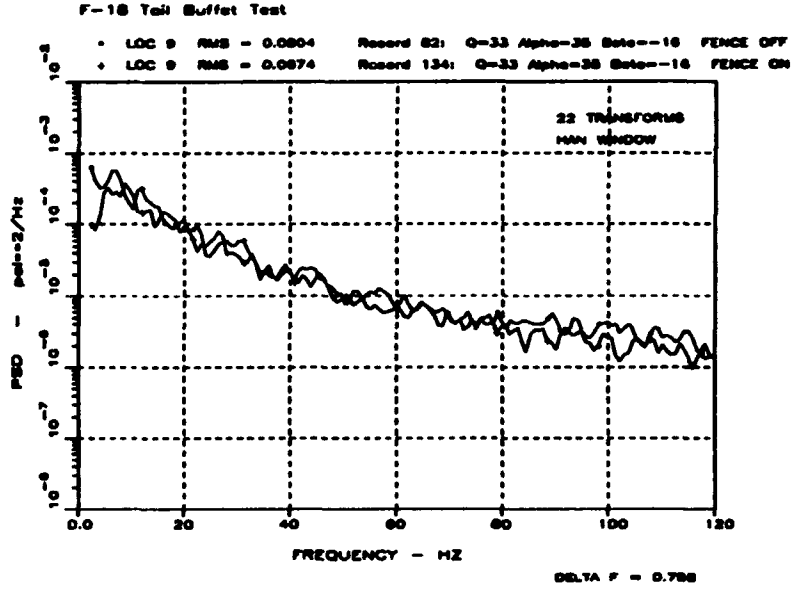

F-18 Tail Buffet Test
• LOC 8 RMS = 0.251 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 8 RMS = 0.229 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

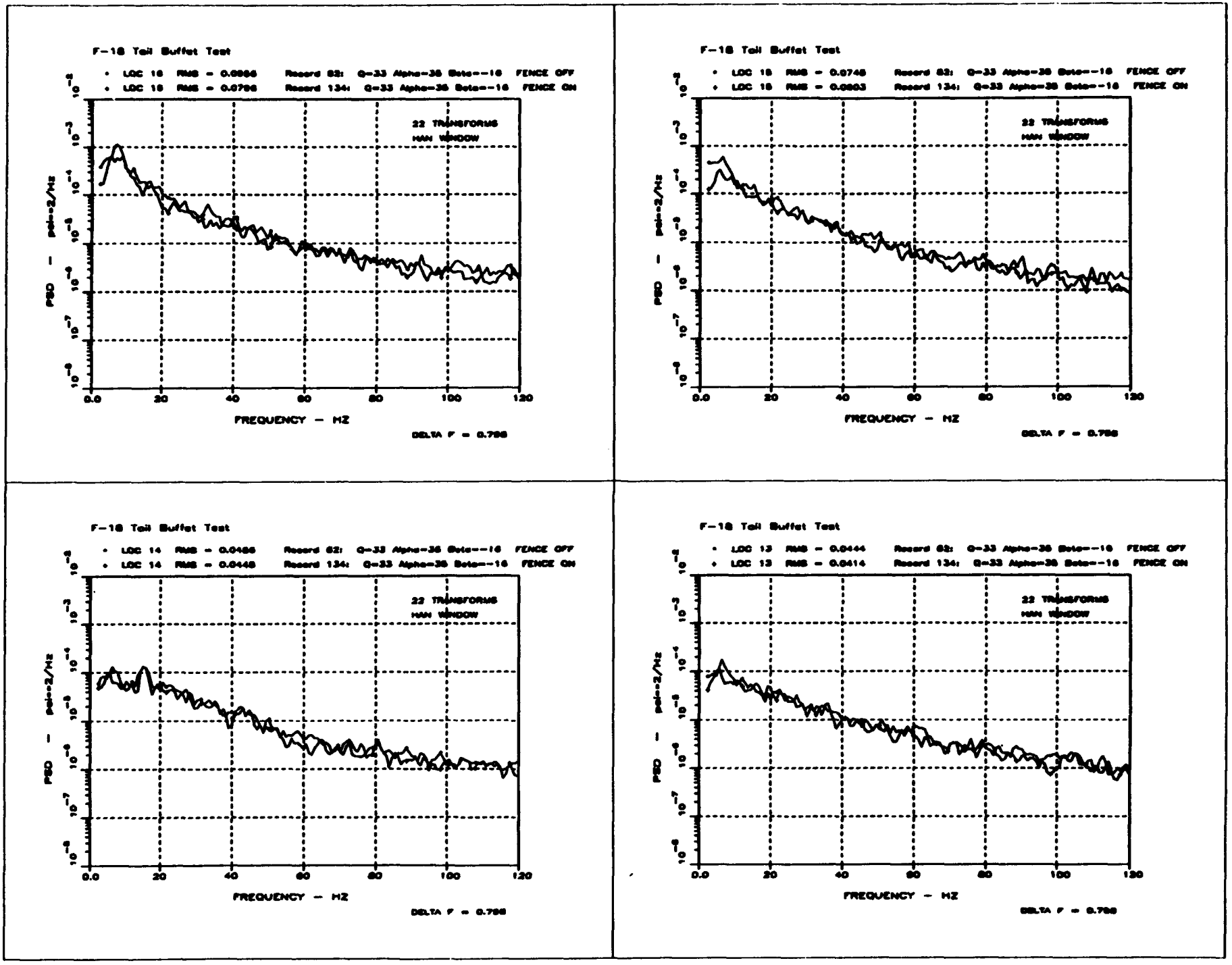

F-18 Tail Buffet Test
• LOC 5 RMS = 0.146 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 5 RMS = 0.138 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 12 RMS = 0.225 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 12 RMS = 0.207 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 11 RMS = 0.148 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 11 RMS = 0.133 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

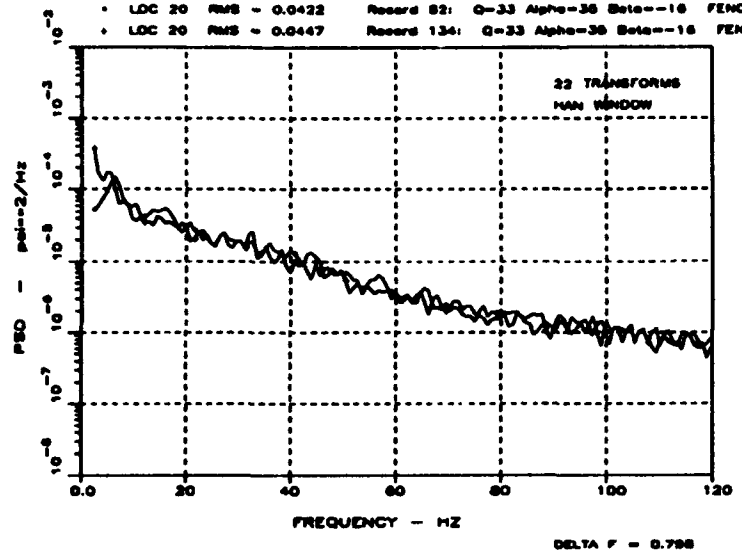

F-18 Tail Buffet Test
• LOC 10 RMS = 0.107 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 10 RMS = 0.0971 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 9 RMS = 0.0804 Record 82: Q=33 Alpha=35 Beta=-16 FENCE OFF
+ LOC 9 RMS = 0.0874 Record 134: Q=33 Alpha=35 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
LOC 16 RMS = 0.0696 Record 62: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 16 RMS = 0.0798 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786
F-18 Tail Buffet Test
LOC 15 RMS = 0.0748 Record 62: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 15 RMS = 0.0863 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786
F-18 Tail Buffet Test
LOC 14 RMS = 0.0466 Record 62: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 14 RMS = 0.0448 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786
F-18 Tail Buffet Test
LOC 13 RMS = 0.0444 Record 62: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 13 RMS = 0.0414 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

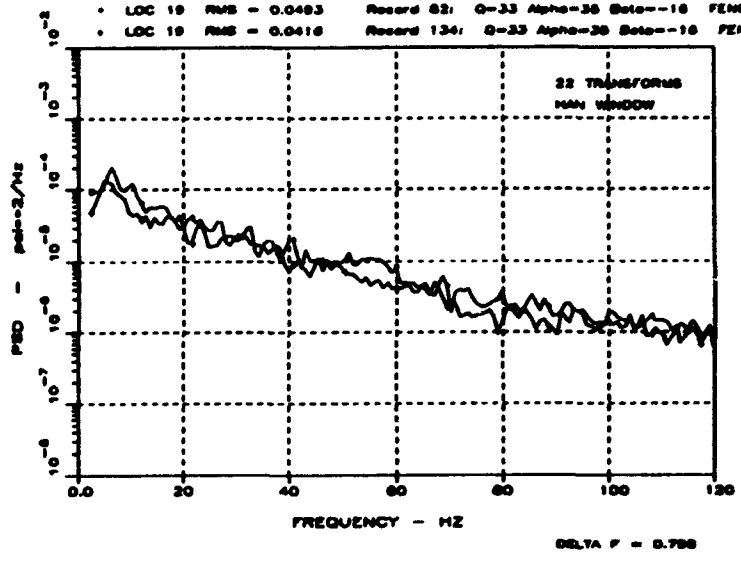
F-18 Tail Buffet Test

• LOC 20 RMS = 0.0422 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 20 RMS = 0.0447 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON



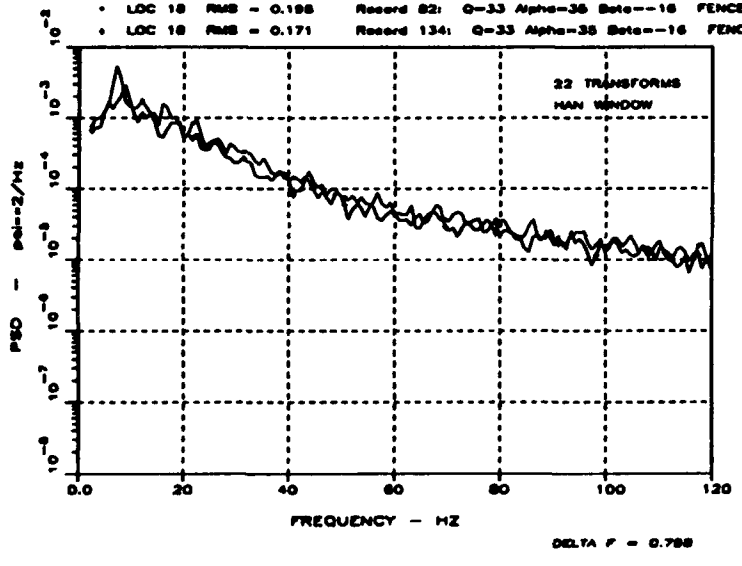
F-18 Tail Buffet Test

• LOC 19 RMS = 0.0403 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 19 RMS = 0.0416 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON



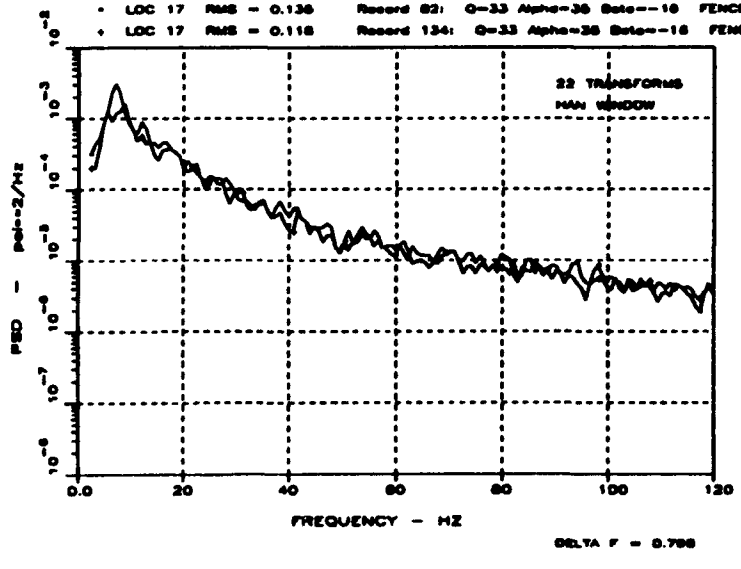
F-18 Tail Buffet Test

• LOC 18 RMS = 0.196 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 18 RMS = 0.171 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON



F-18 Tail Buffet Test

• LOC 17 RMS = 0.136 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 17 RMS = 0.118 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON



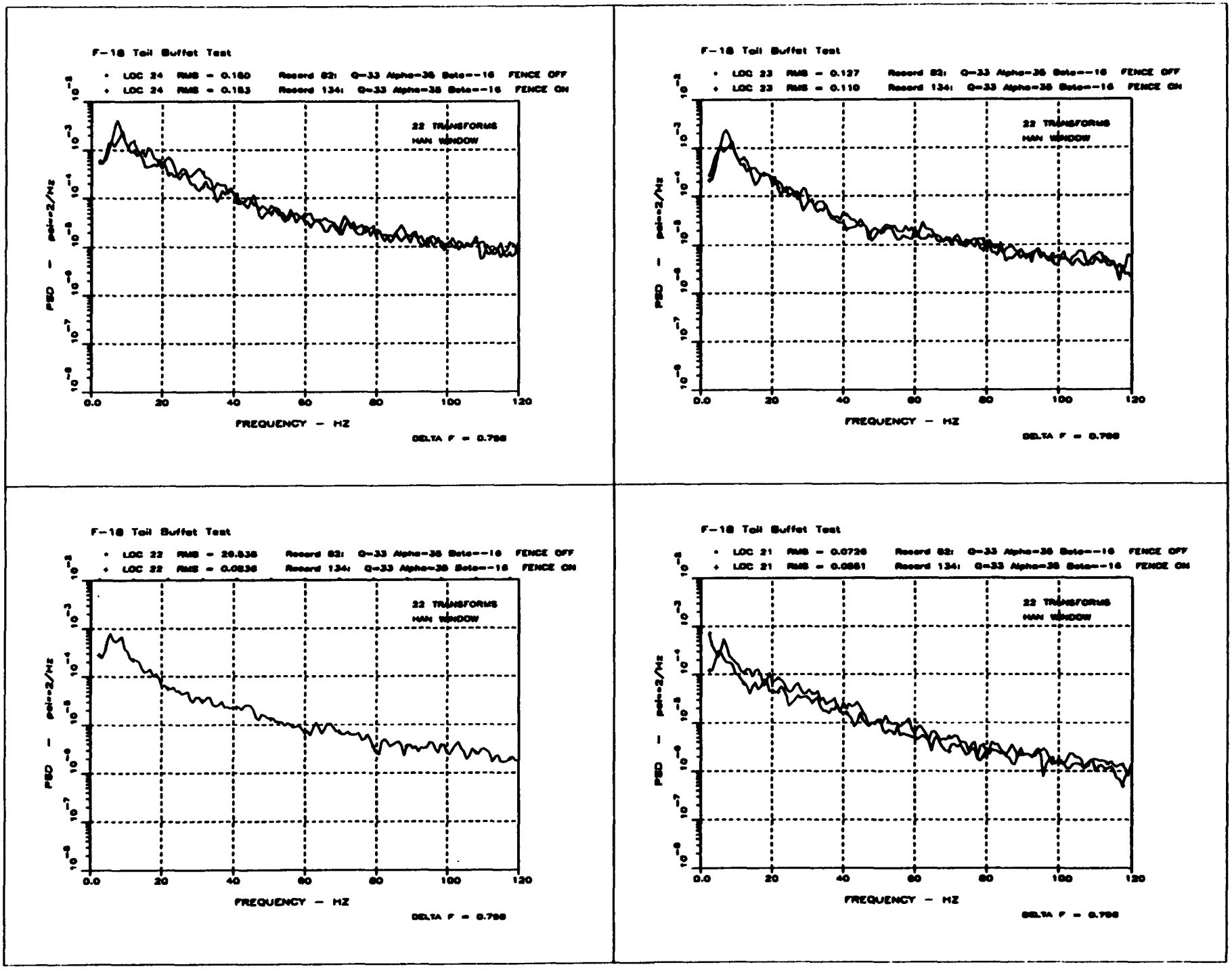
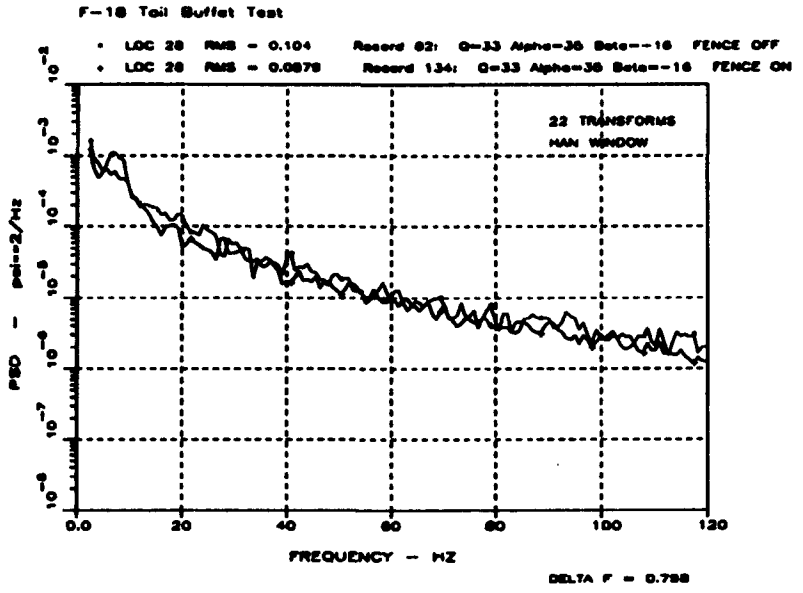
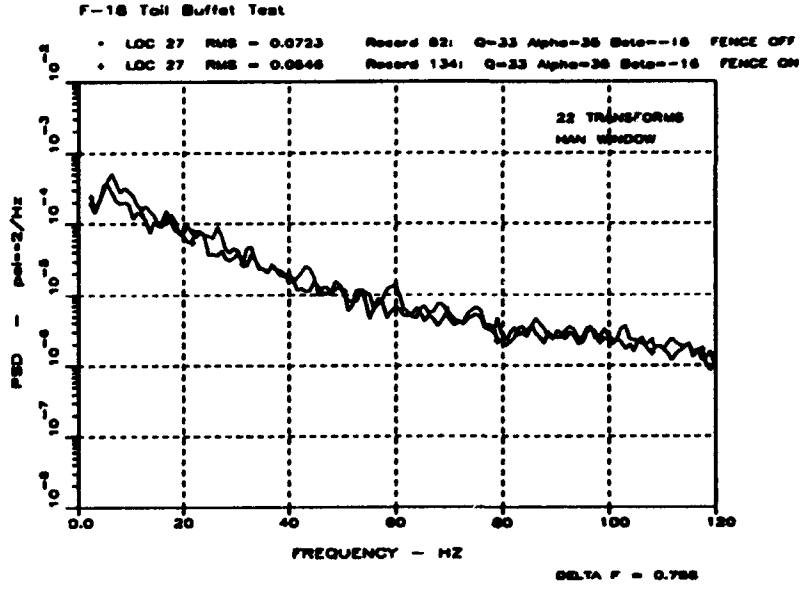
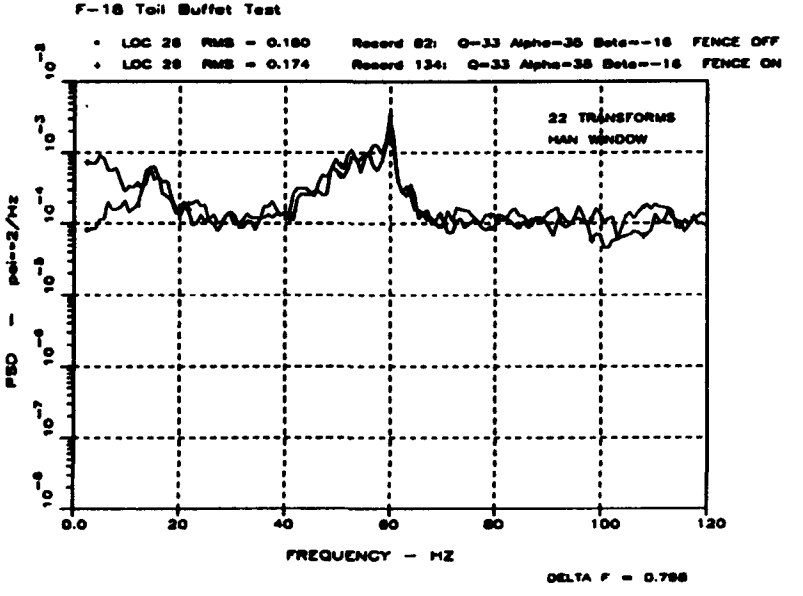
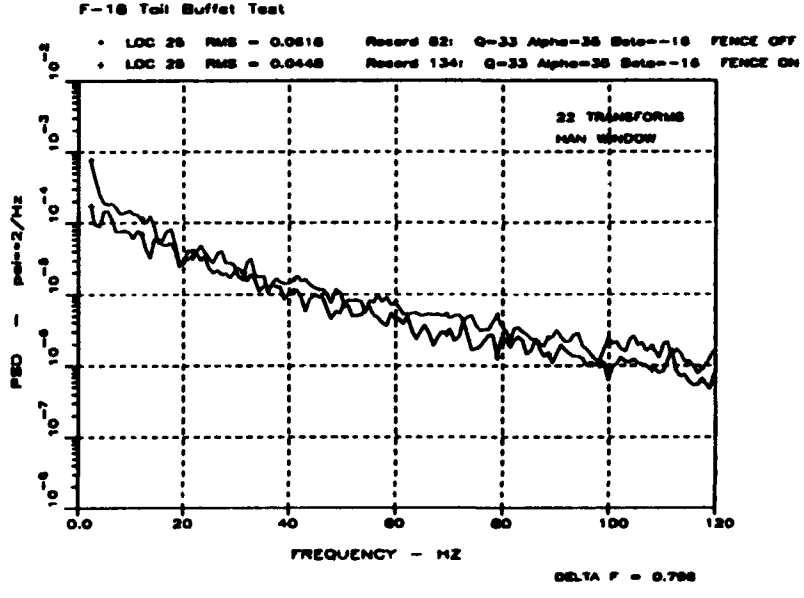

F-18 Tail Buffet Test
LOC 24 RMS = 0.160 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 24 RMS = 0.153 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 23 RMS = 0.127 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 23 RMS = 0.110 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 22 RMS = 20.536 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 22 RMS = 0.0836 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
LOC 21 RMS = 0.0726 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
LOC 21 RMS = 0.0661 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

Fig 2


F-18 Tail Buffet Test
• LOC 28 RMS = 0.104 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 28 RMS = 0.0879 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

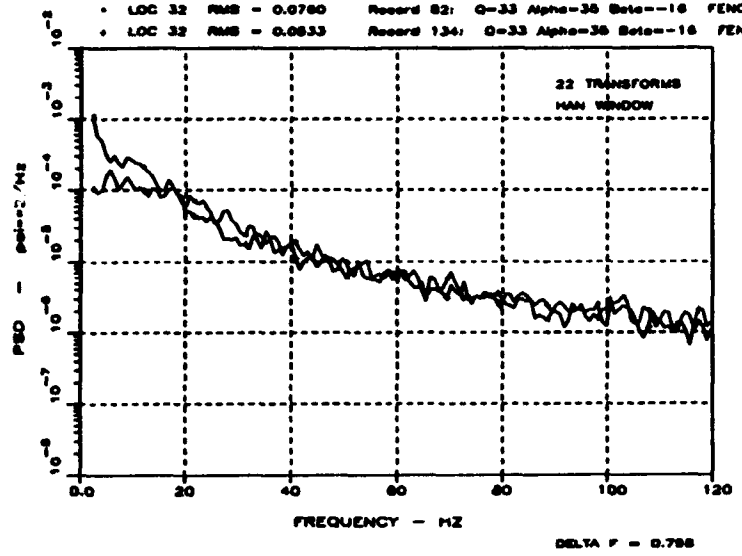

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0723 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 27 RMS = 0.0646 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 28 RMS = 0.180 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 28 RMS = 0.174 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 26 RMS = 0.0616 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
+ LOC 26 RMS = 0.0448 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

F-18 Tail Buffet Test

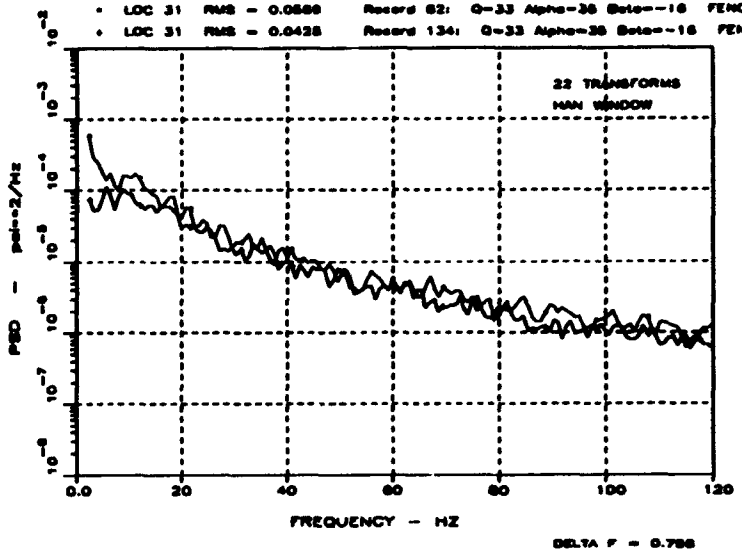
• LOC 32 RMS = 0.0760 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
• LOC 32 RMS = 0.0833 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON



DELTA F = 0.788

F-18 Tail Buffet Test

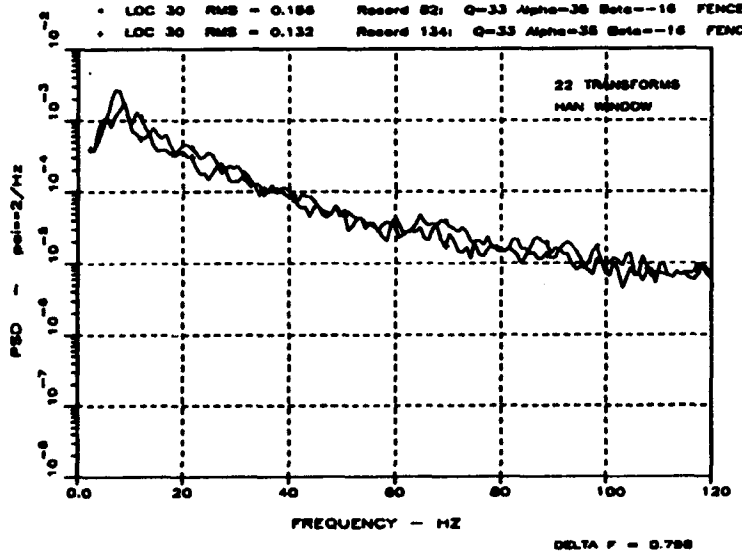
• LOC 31 RMS = 0.0589 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
• LOC 31 RMS = 0.0428 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON



DELTA F = 0.788

F-18 Tail Buffet Test

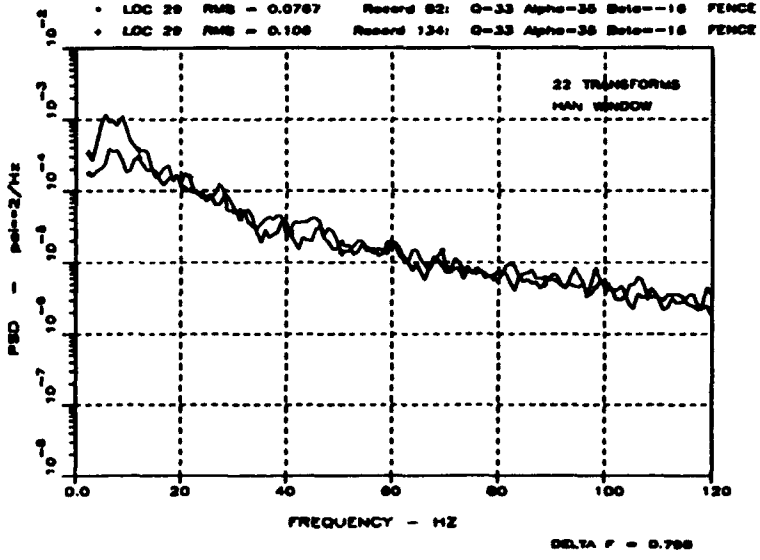
• LOC 30 RMS = 0.156 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
• LOC 30 RMS = 0.132 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON



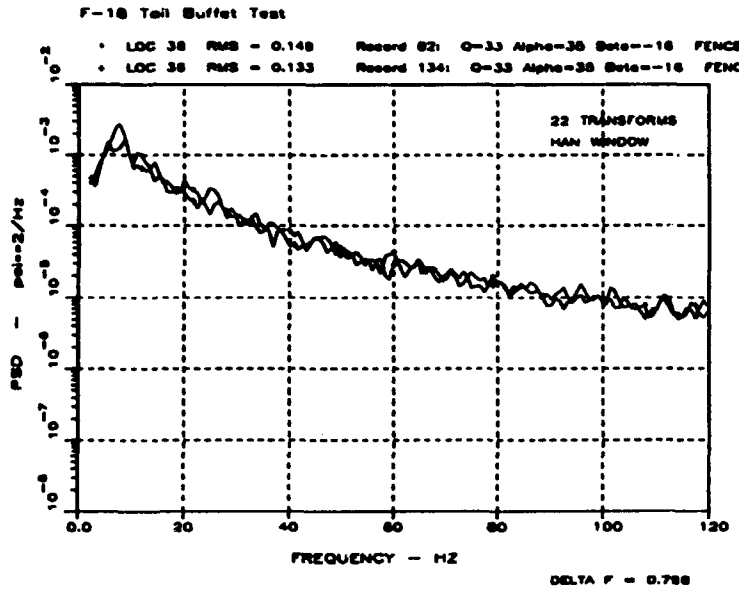
DELTA F = 0.788

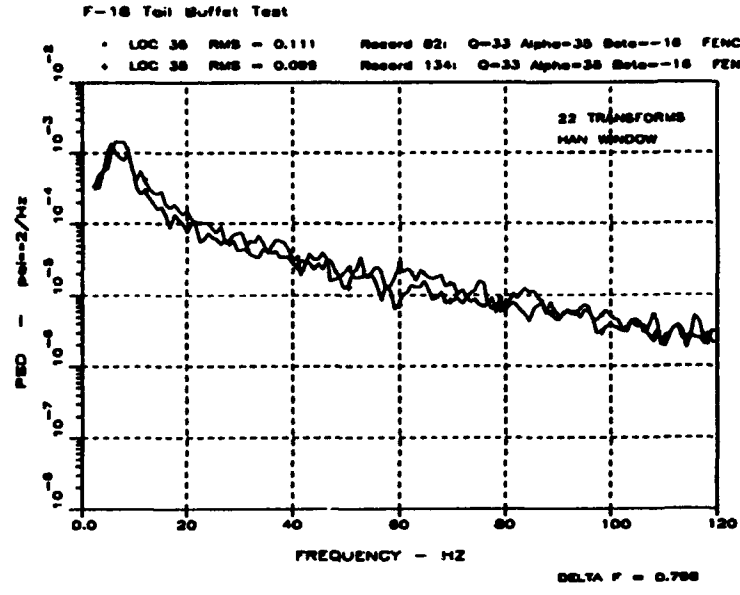
F-18 Tail Buffet Test

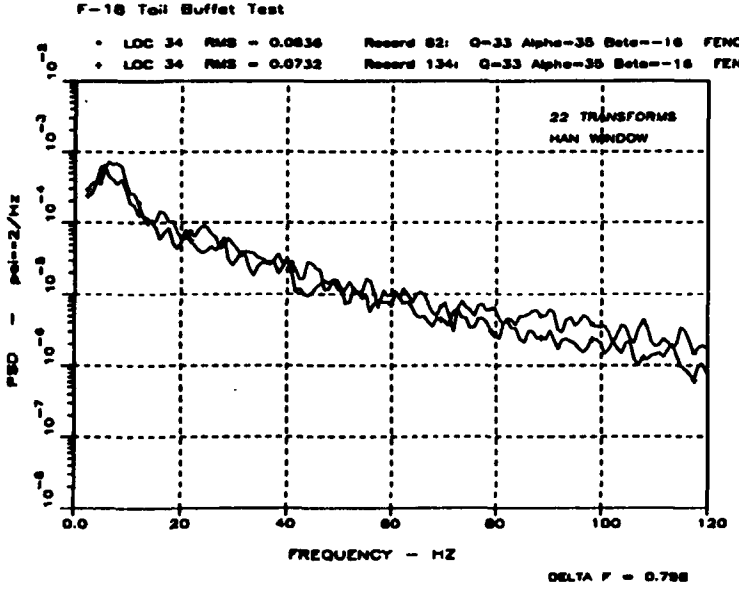
• LOC 29 RMS = 0.0767 Record 82: Q=33 Alpha=36 Beta=-16 FENCE OFF
• LOC 29 RMS = 0.109 Record 134: Q=33 Alpha=36 Beta=-16 FENCE ON

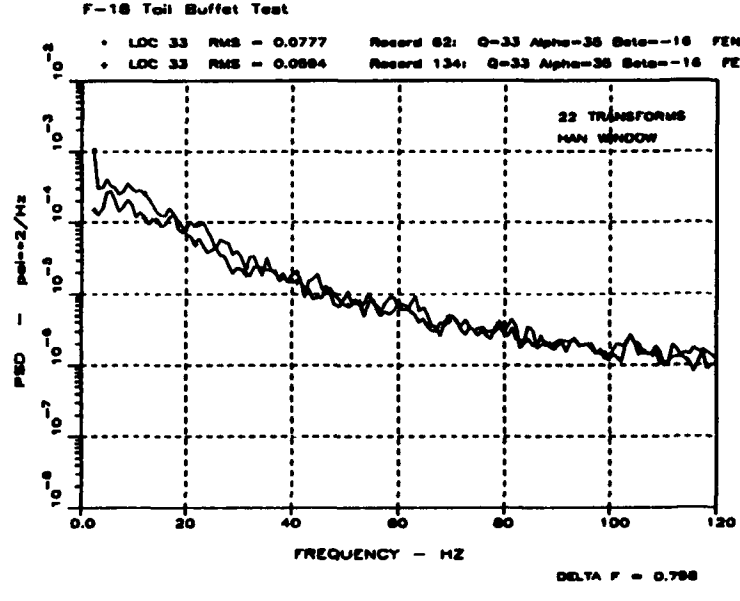


DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 38 RMS = 0.148 Record 82: Q=33 Alpha=38 Beta=-16 FENCE OFF
+ LOC 38 RMS = 0.133 Record 134: Q=33 Alpha=38 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
• LOC 38 RMS = 0.111 Record 82: Q=33 Alpha=38 Beta=-16 FENCE OFF
+ LOC 38 RMS = 0.099 Record 134: Q=33 Alpha=38 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0836 Record 82: Q=33 Alpha=38 Beta=-16 FENCE OFF
+ LOC 34 RMS = 0.0732 Record 134: Q=33 Alpha=38 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0777 Record 82: Q=33 Alpha=38 Beta=-16 FENCE OFF
+ LOC 33 RMS = 0.0694 Record 134: Q=33 Alpha=38 Beta=-16 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

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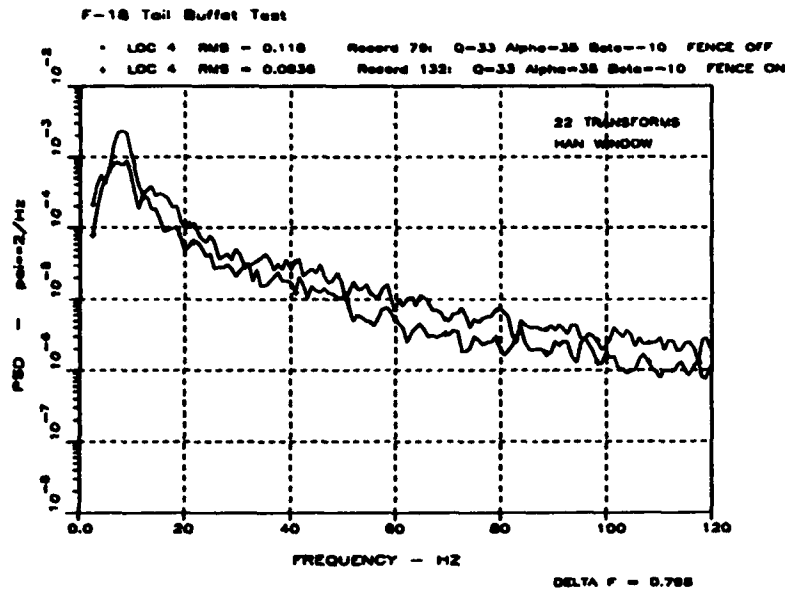
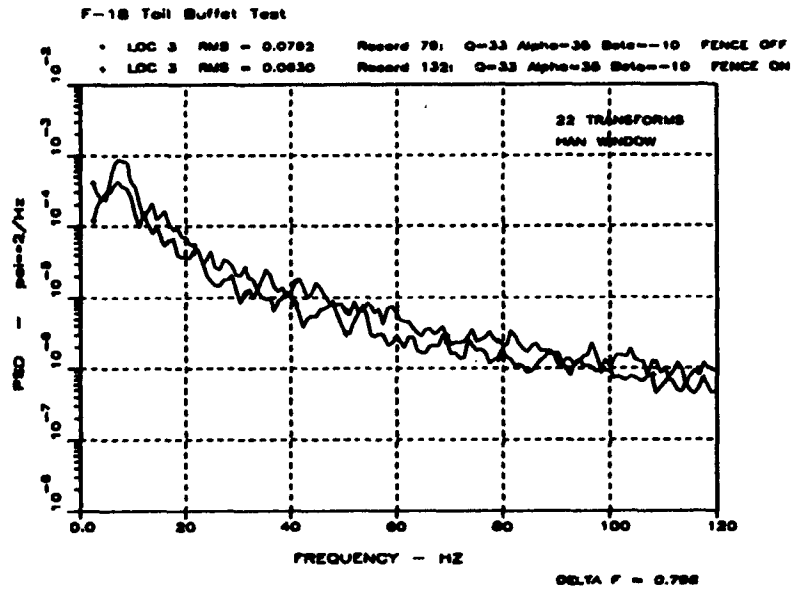
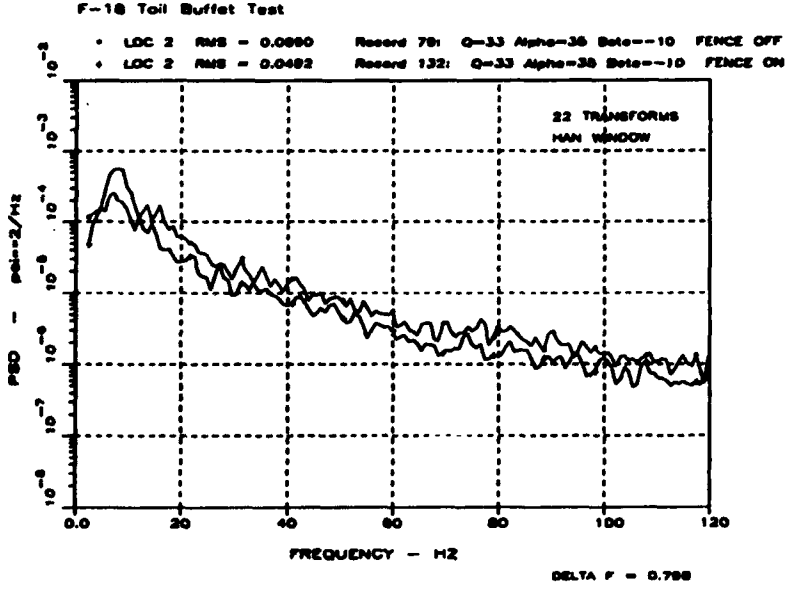
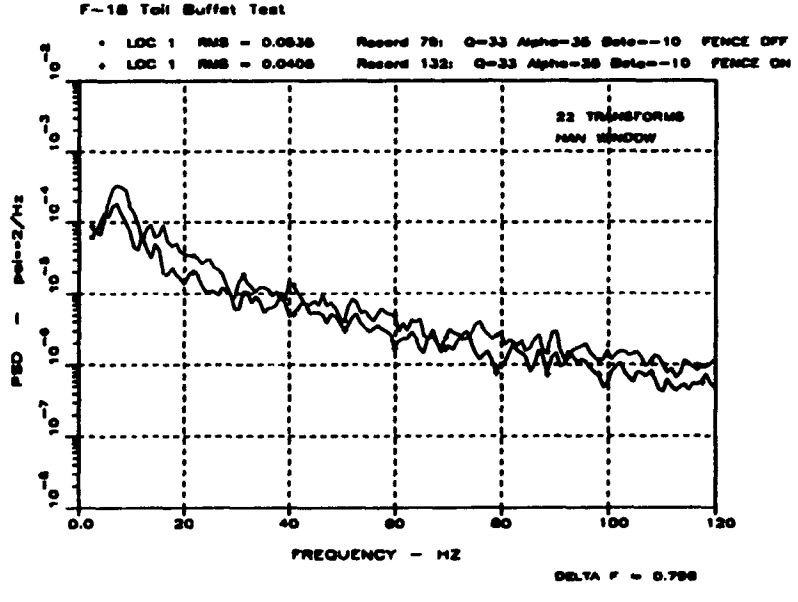
L8/4


F-18 Tail Buffet Test
• LOC 4 RMS = 0.116 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 4 RMS = 0.0836 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 3 RMS = 0.0782 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 3 RMS = 0.0630 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 2 RMS = 0.0690 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 2 RMS = 0.0492 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 1 RMS = 0.0636 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 1 RMS = 0.0406 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.796

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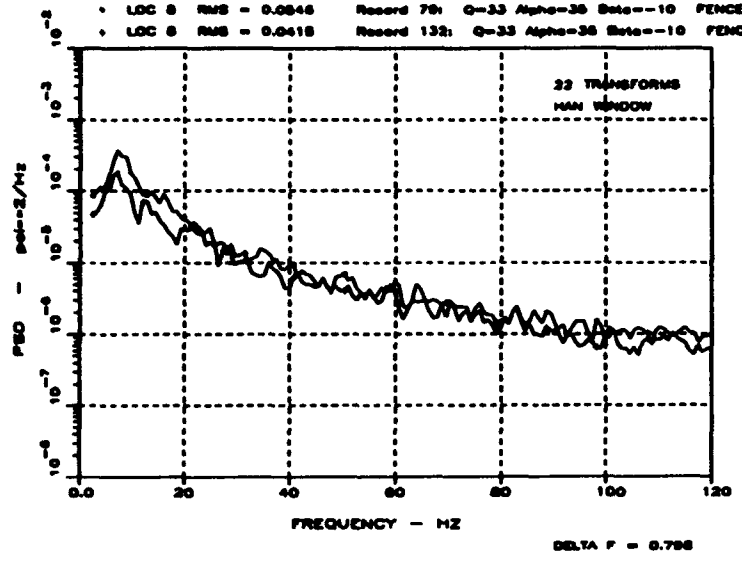
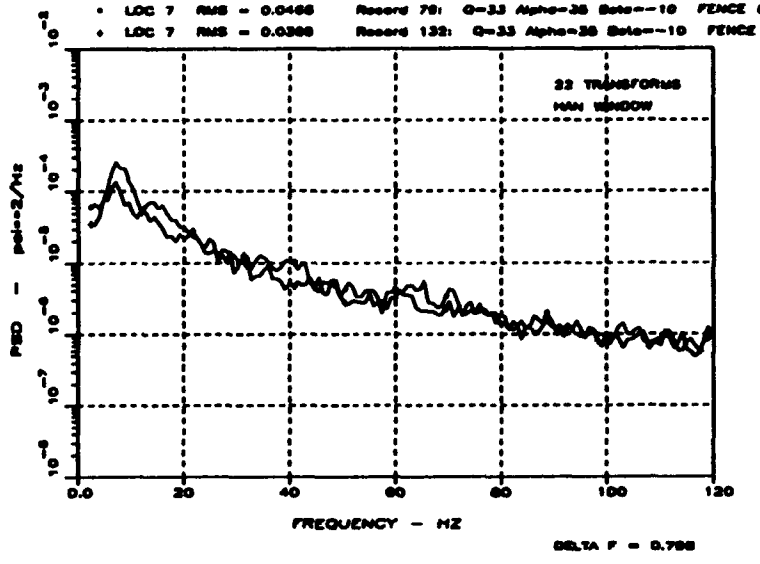
F-18 Tail Buffet Test

• LOC 8 RMS = 0.0846 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 8 RMS = 0.0418 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON



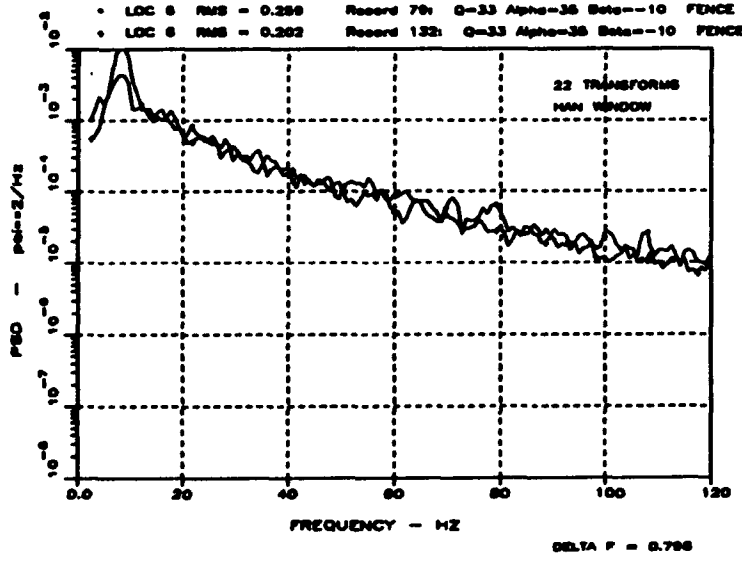
F-18 Tail Buffet Test

• LOC 7 RMS = 0.0466 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 7 RMS = 0.0388 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON



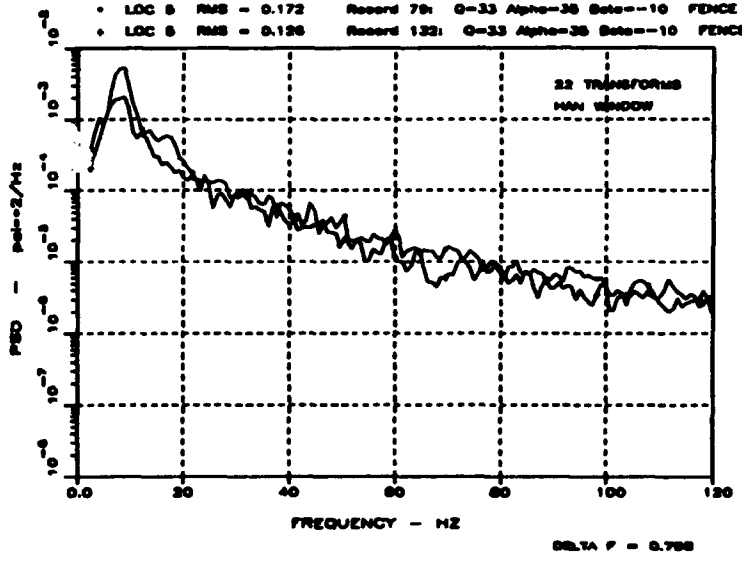
F-18 Tail Buffet Test

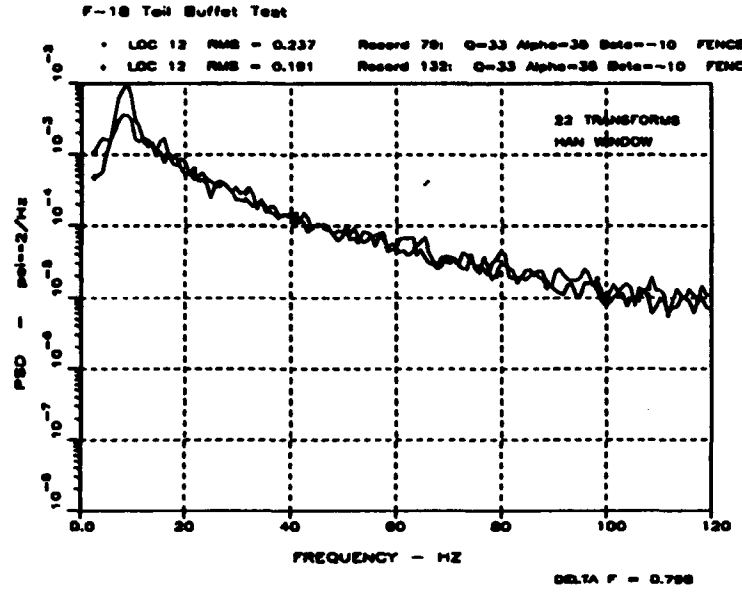
• LOC 6 RMS = 0.259 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 6 RMS = 0.202 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON

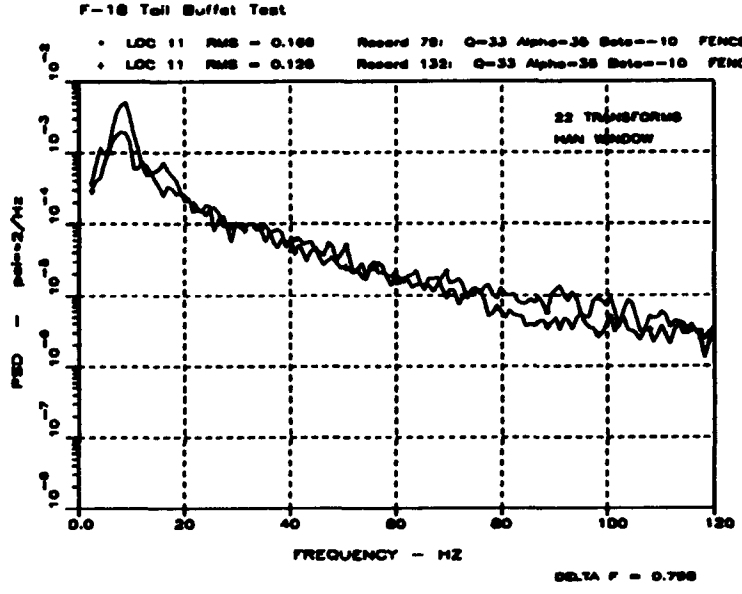


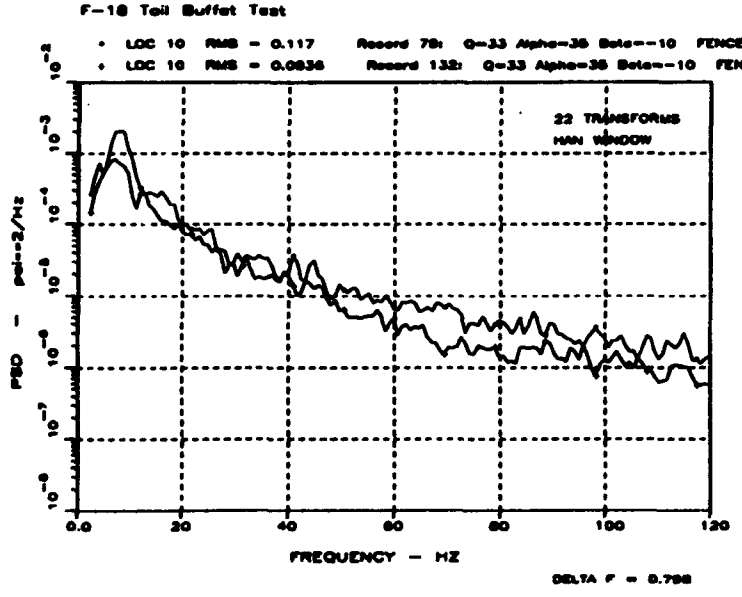
F-18 Tail Buffet Test

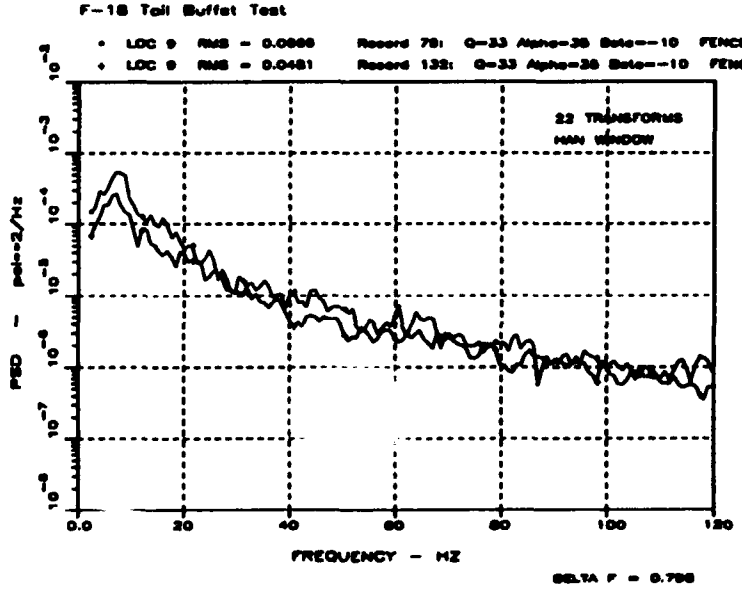
• LOC 5 RMS = 0.172 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 5 RMS = 0.126 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON




F-18 Tail Buffet Test
• LOC 12 RMS = 0.237 Record 78: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 12 RMS = 0.181 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 11 RMS = 0.166 Record 78: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 11 RMS = 0.126 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 10 RMS = 0.117 Record 78: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 10 RMS = 0.0836 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 9 RMS = 0.0666 Record 78: Q=33 Alpha=36 Beta=-10 FENCE OFF
• LOC 9 RMS = 0.0481 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.756

F-18 Tail Buffet Test

• LOC 18 RMS = 0.0867 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 18 RMS = 0.0752 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON

22 TRANSFORMS
HAN WINDOW

PSD - psi**2/Hz

FREQUENCY - HZ

DELTA F = 0.756

F-18 Tail Buffet Test

• LOC 18 RMS = 0.0867 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 18 RMS = 0.0811 Record 133: Q=33 Alpha=35 Beta=-10 FENCE ON

22 TRANSFORMS
HAN WINDOW

PSD - psi**2/Hz

FREQUENCY - HZ

DELTA F = 0.756

F-18 Tail Buffet Test

• LOC 14 RMS = 0.0437 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 14 RMS = 0.0370 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON

22 TRANSFORMS
HAN WINDOW

PSD - psi**2/Hz

FREQUENCY - HZ

DELTA F = 0.756

F-18 Tail Buffet Test

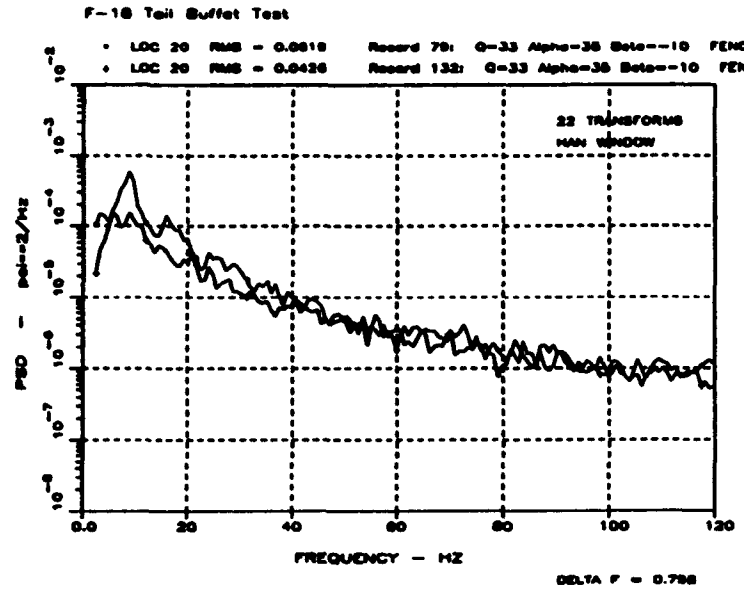
• LOC 13 RMS = 0.0461 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 13 RMS = 0.0393 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON

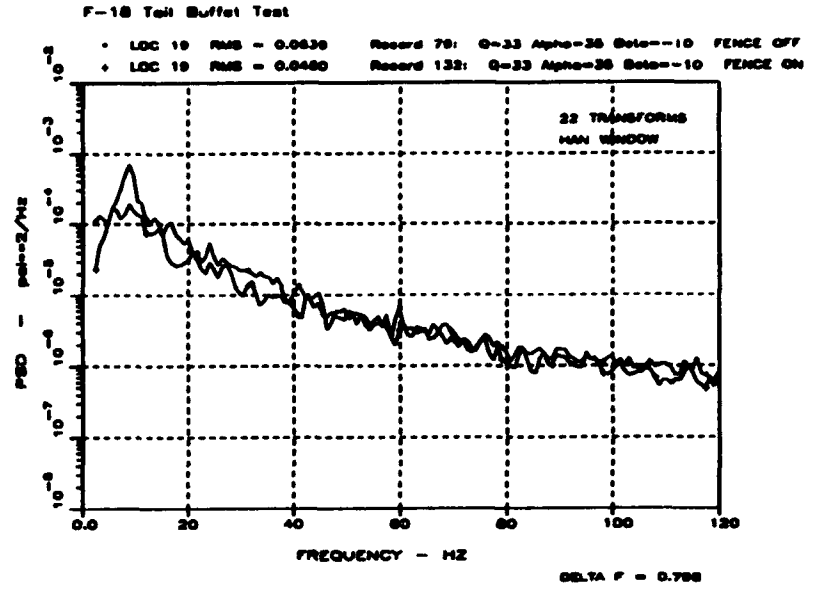
22 TRANSFORMS
HAN WINDOW

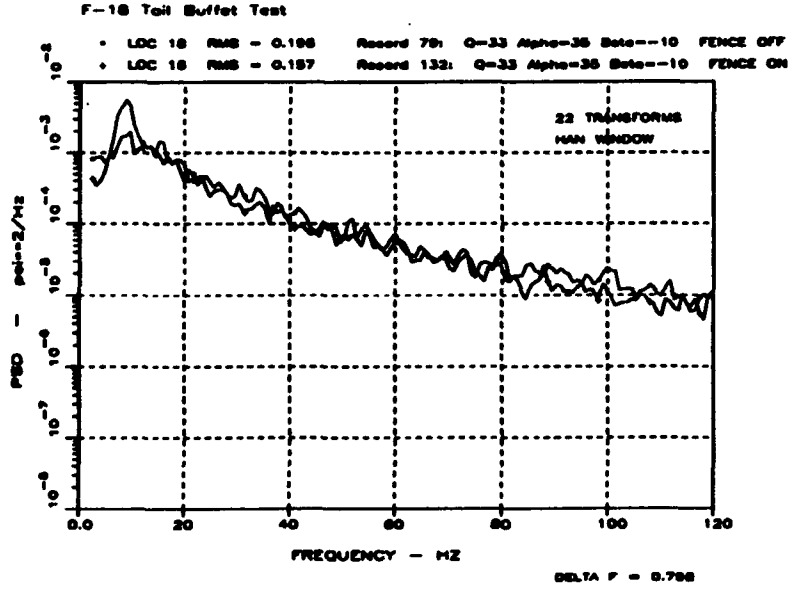
PSD - psi**2/Hz

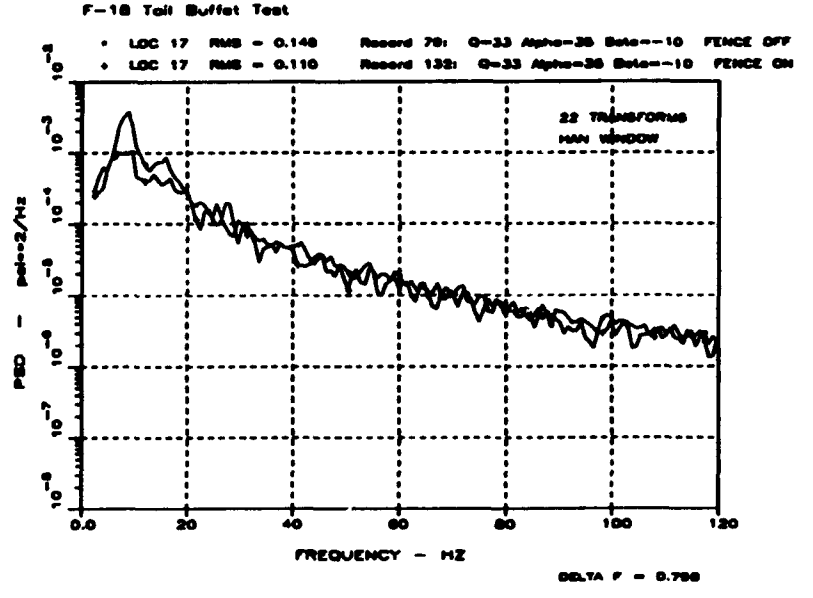
FREQUENCY - HZ

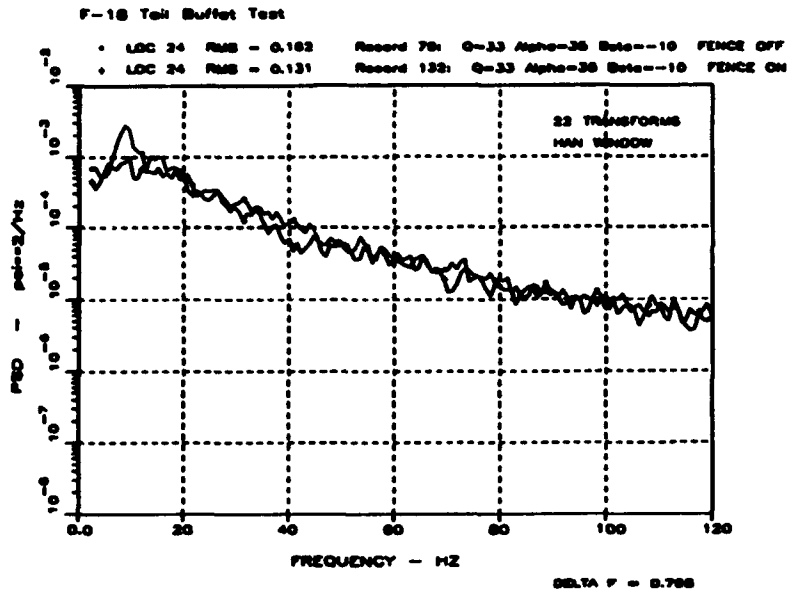
DELTA F = 0.756

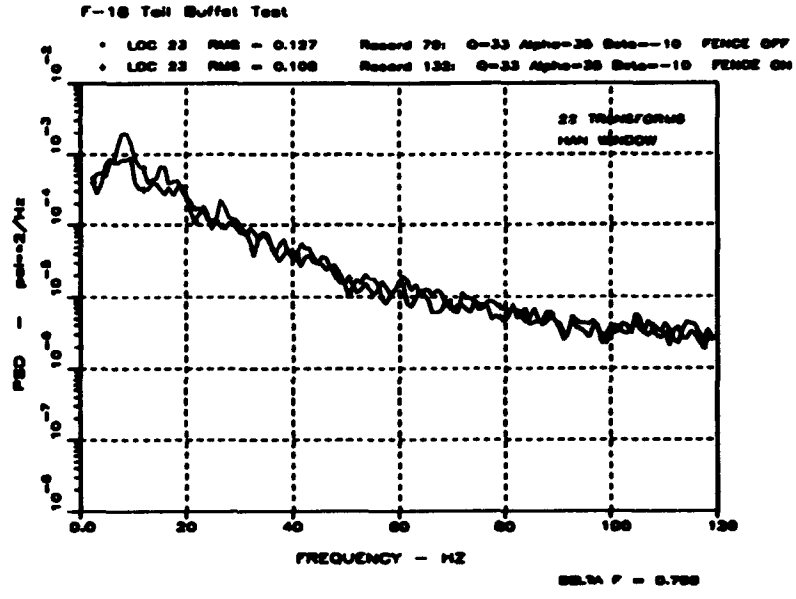

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0818 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 20 RMS = 0.0436 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

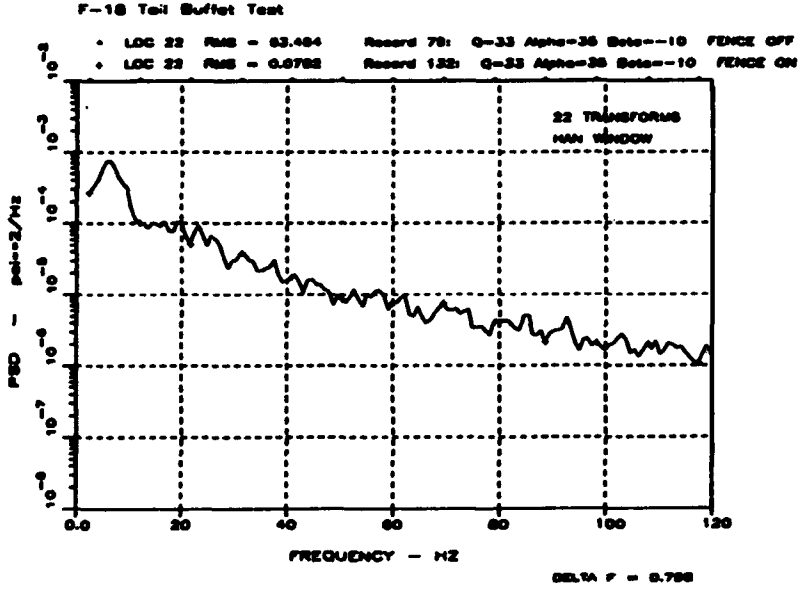

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0839 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 19 RMS = 0.0460 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

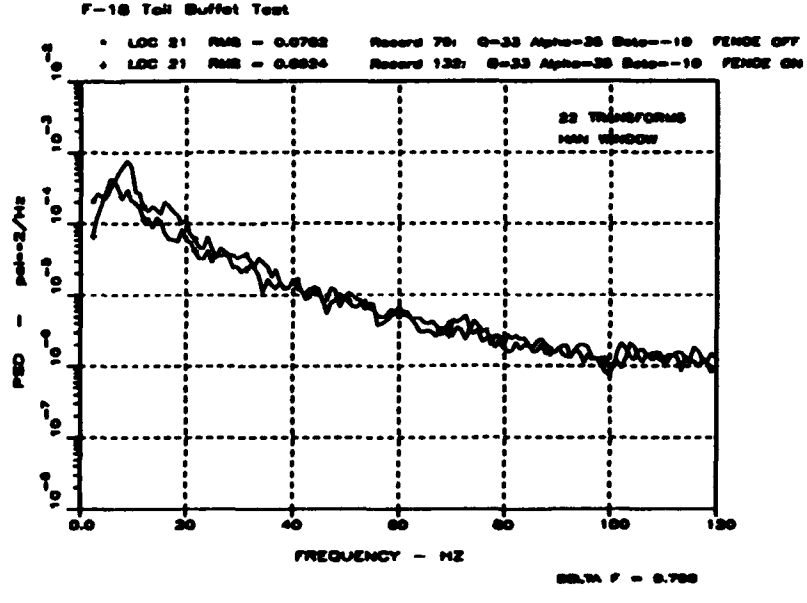

F-18 Tail Buffet Test
• LOC 18 RMS = 0.198 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 18 RMS = 0.157 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

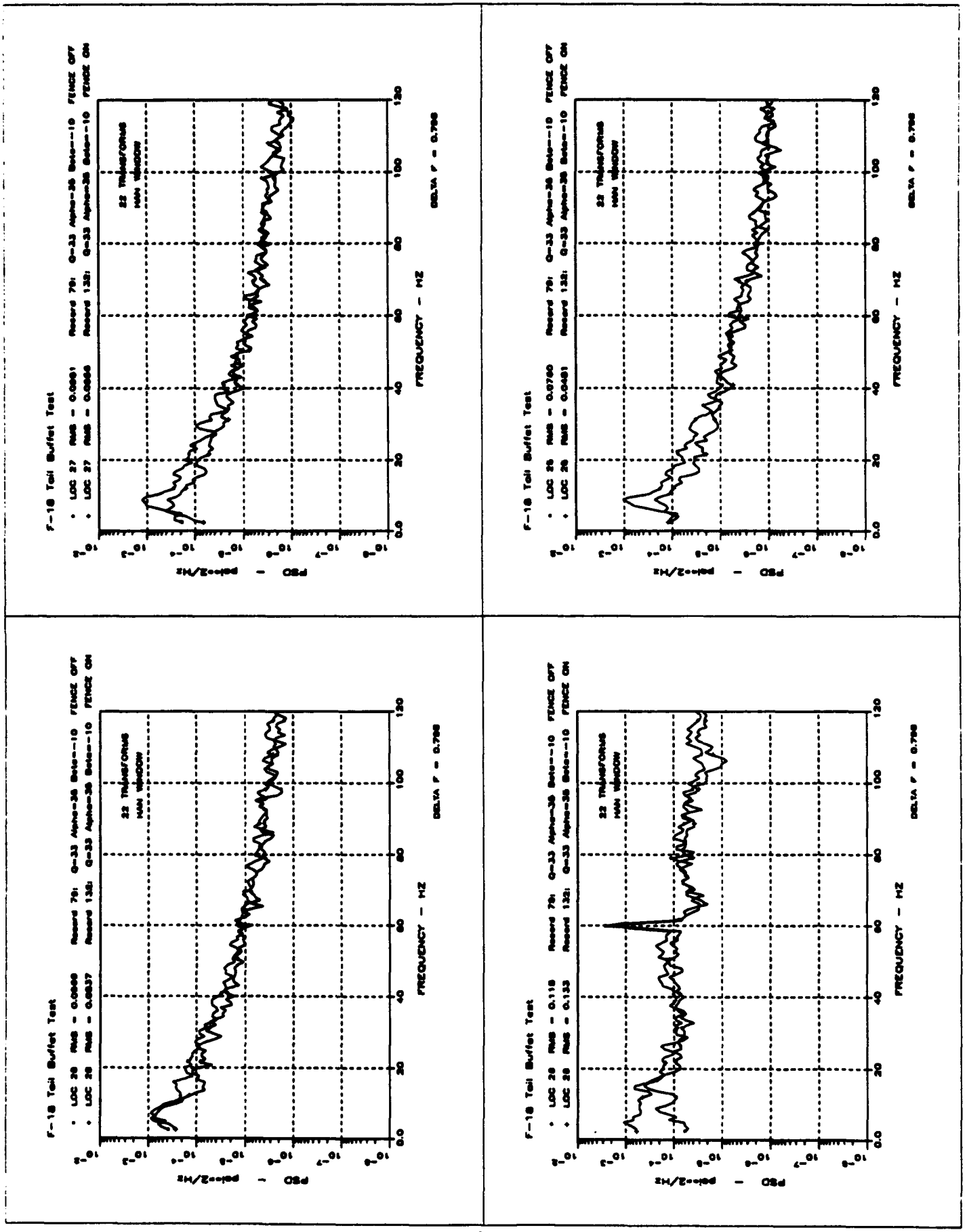

F-18 Tail Buffet Test
• LOC 17 RMS = 0.148 Record 79: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 17 RMS = 0.110 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

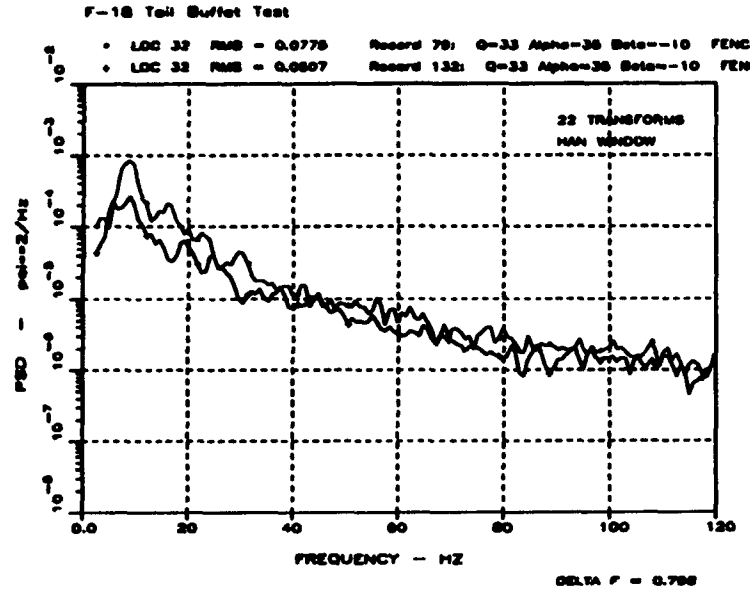

F-18 Tail Buffet Test
• LOC 24 RMS = 0.102 Record 78: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 24 RMS = 0.131 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

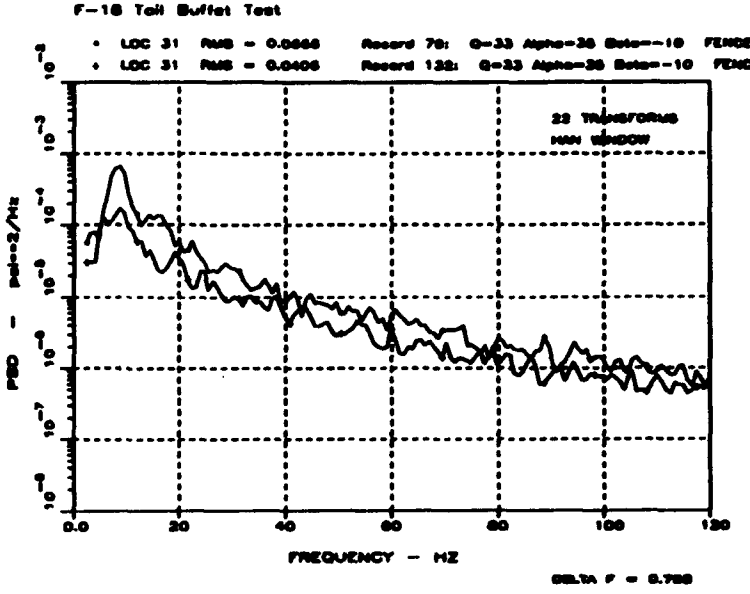

F-18 Tail Buffet Test
• LOC 23 RMS = 0.127 Record 78: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 23 RMS = 0.166 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

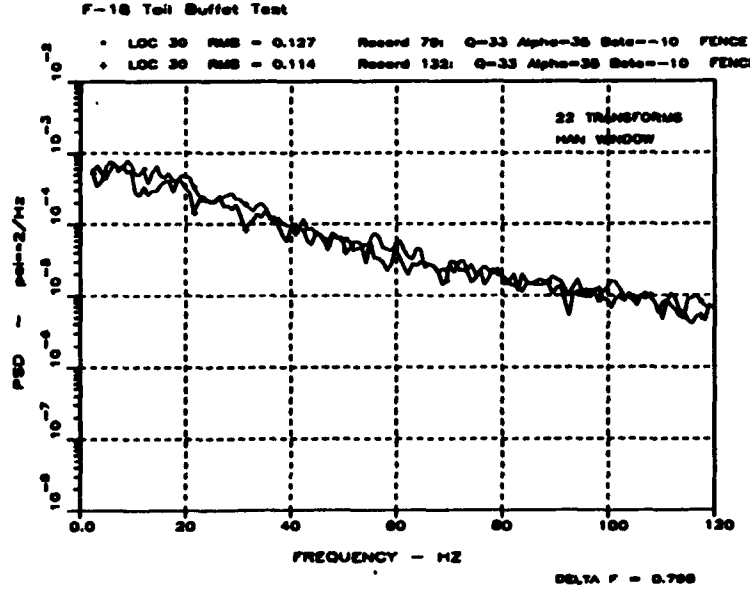

F-18 Tail Buffet Test
• LOC 22 RMS = 63.484 Record 78: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 22 RMS = 0.0782 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

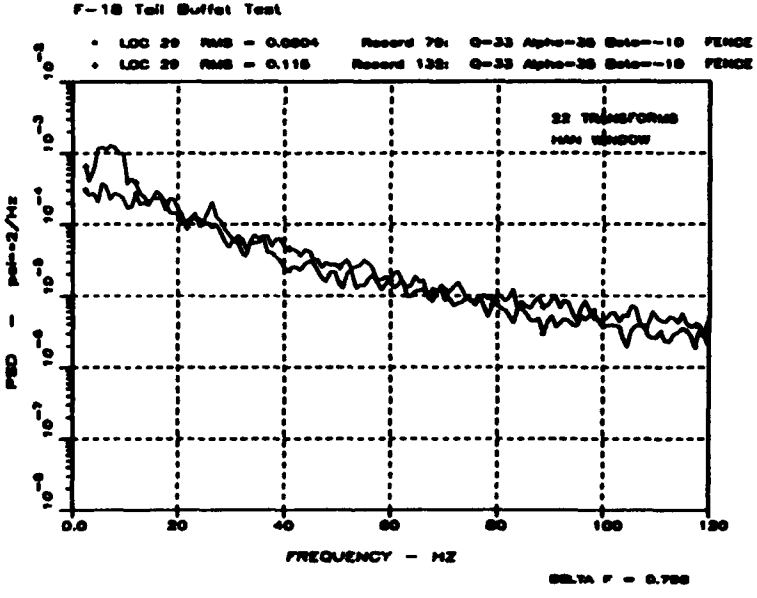

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0782 Record 78: Q=33 Alpha=35 Beta=-10 FENCE OFF
• LOC 21 RMS = 0.0934 Record 132: Q=33 Alpha=35 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

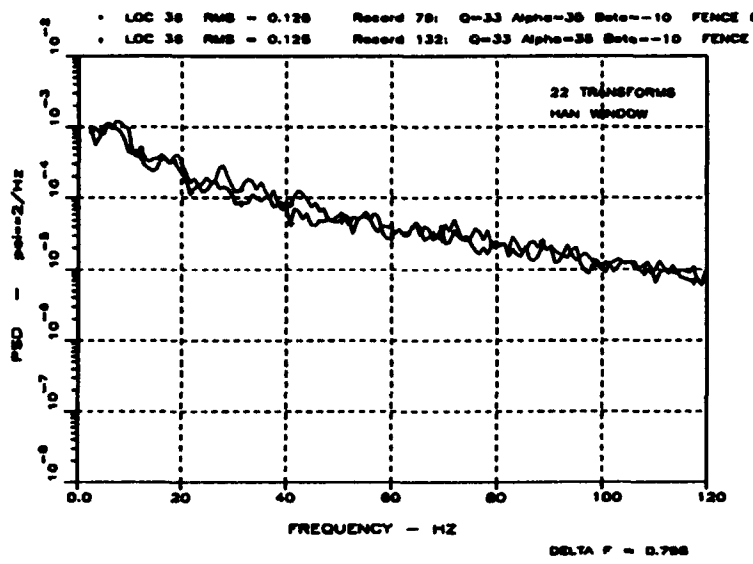

F-16 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788

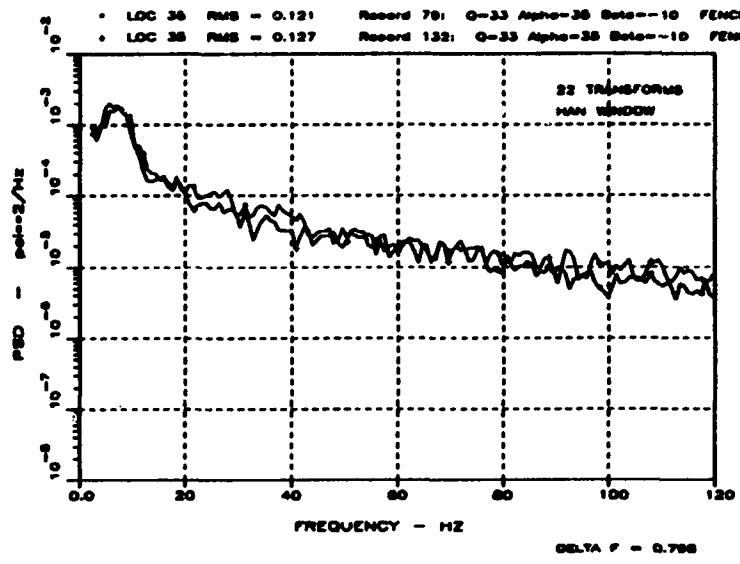

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0779 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 32 RMS = 0.0807 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

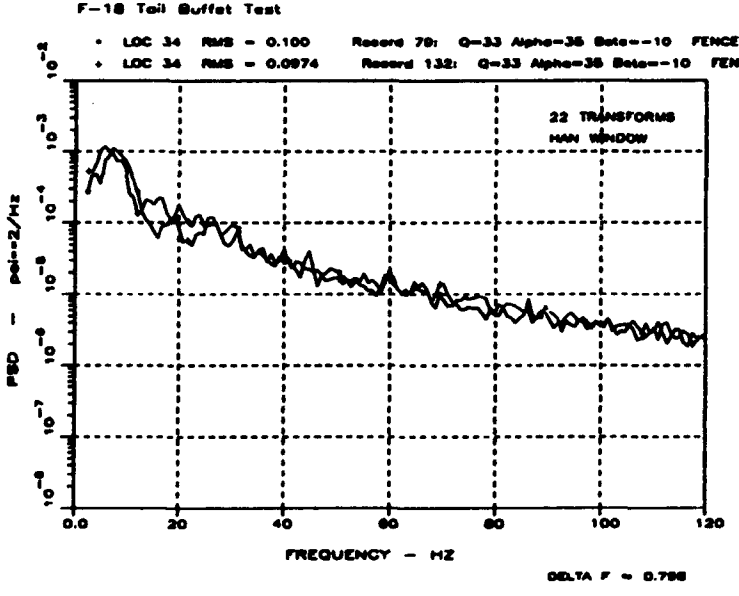

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0656 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 31 RMS = 0.0406 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

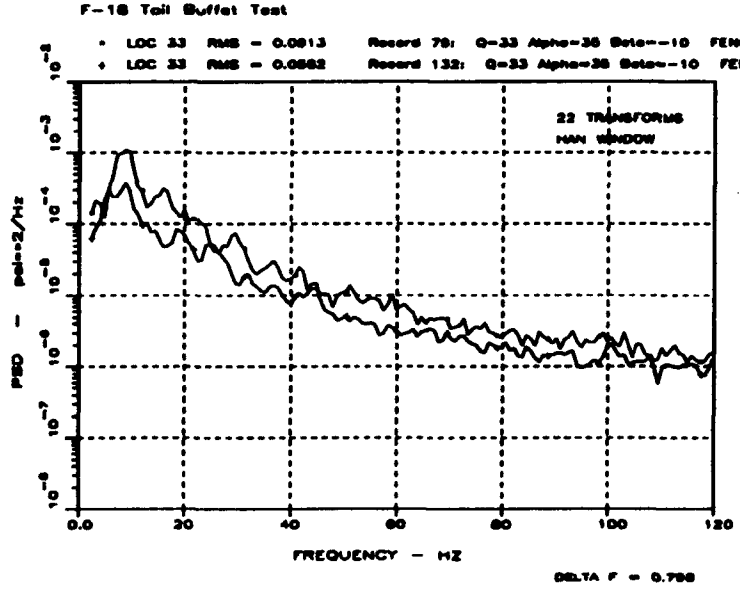

F-18 Tail Buffet Test
• LOC 30 RMS = 0.127 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 30 RMS = 0.114 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0804 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 29 RMS = 0.115 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 36 RMS = 0.126 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 36 RMS = 0.125 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 36 RMS = 0.121 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 36 RMS = 0.127 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

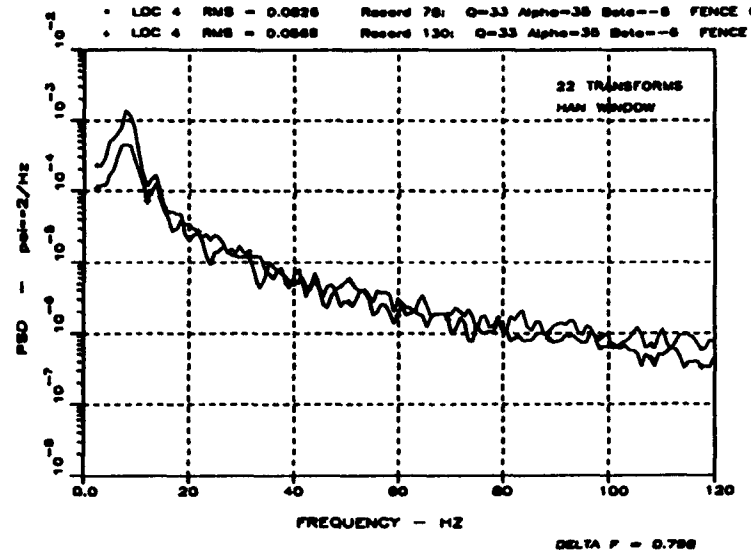

F-18 Tail Buffet Test
• LOC 34 RMS = 0.100 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 34 RMS = 0.0974 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0813 Record 79: Q=33 Alpha=36 Beta=-10 FENCE OFF
+ LOC 33 RMS = 0.0882 Record 132: Q=33 Alpha=36 Beta=-10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

F-18 Tail Buffet Test

• LOC 4 RMS = 0.0826 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 4 RMS = 0.0568 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON

22 TRANSFORMS
HAN WINDOW

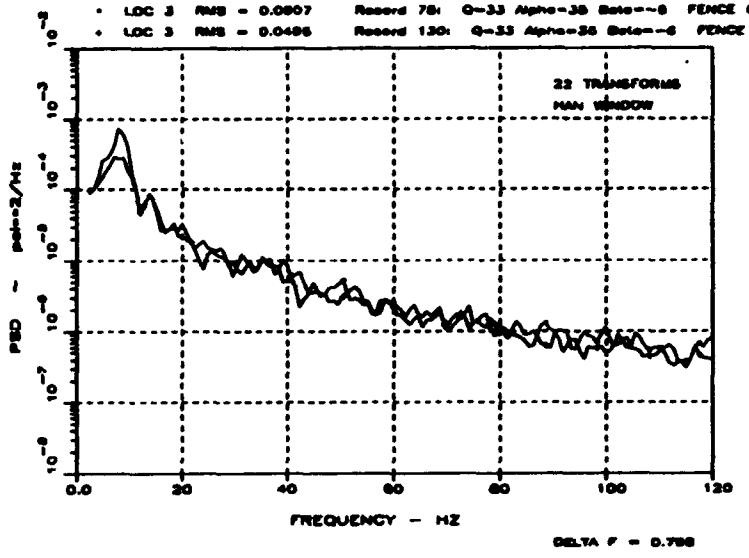


DELTA F = 0.798

F-18 Tail Buffet Test

• LOC 3 RMS = 0.0807 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 3 RMS = 0.0496 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON

22 TRANSFORMS
HAN WINDOW

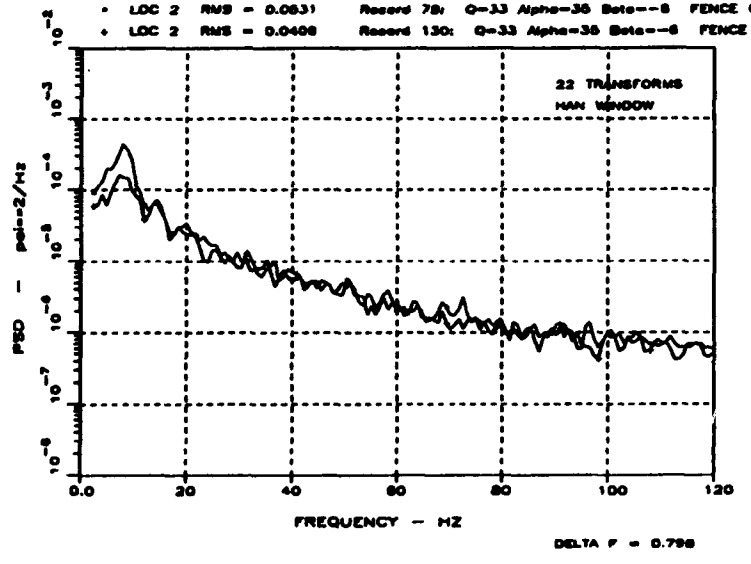


DELTA F = 0.798

F-18 Tail Buffet Test

• LOC 2 RMS = 0.0831 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 2 RMS = 0.0498 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON

22 TRANSFORMS
HAN WINDOW

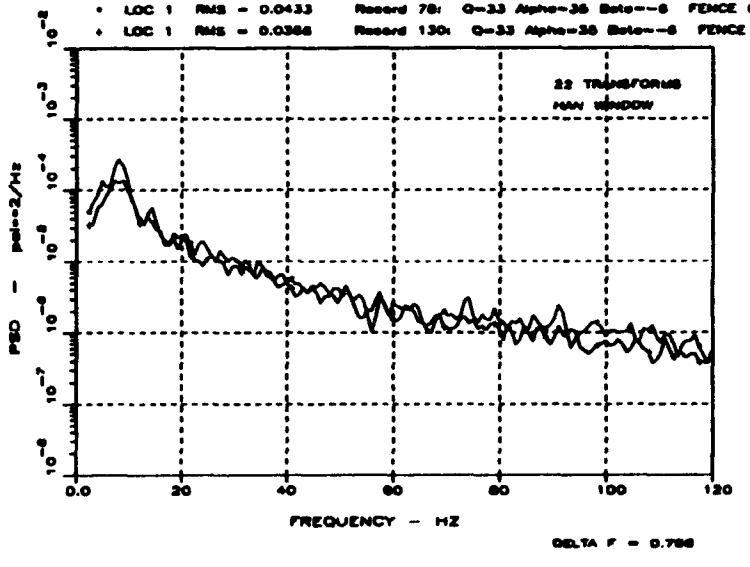


DELTA F = 0.798

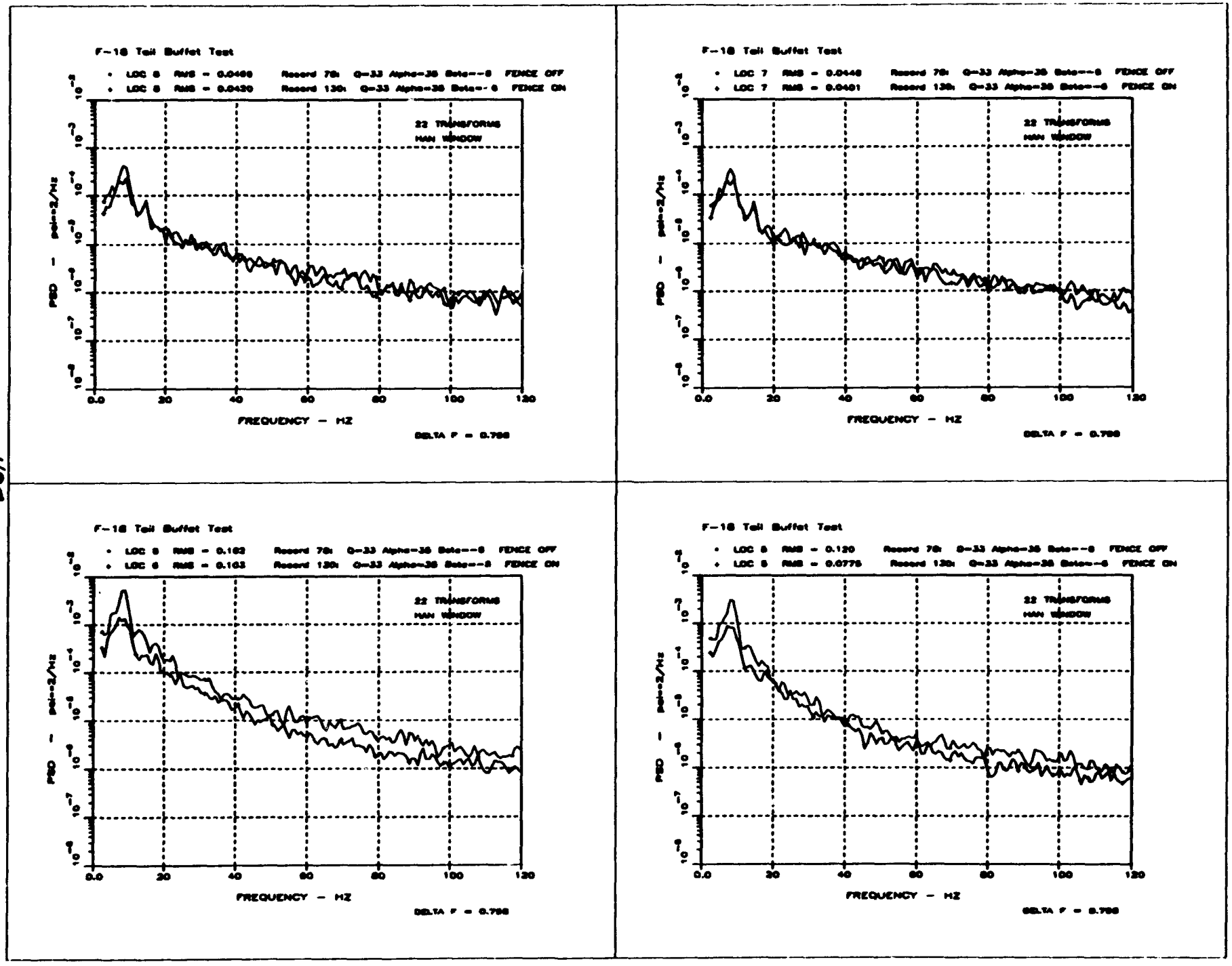
F-18 Tail Buffet Test

• LOC 1 RMS = 0.0433 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 1 RMS = 0.0366 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON

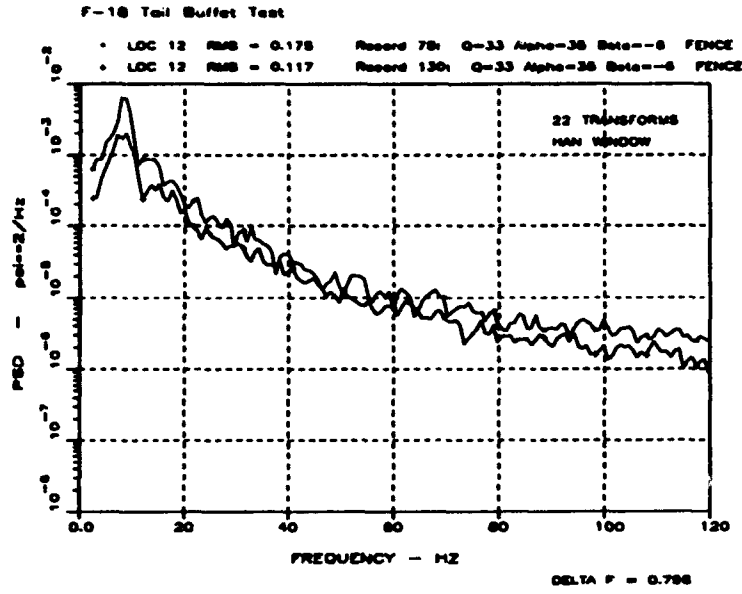
22 TRANSFORMS
HAN WINDOW

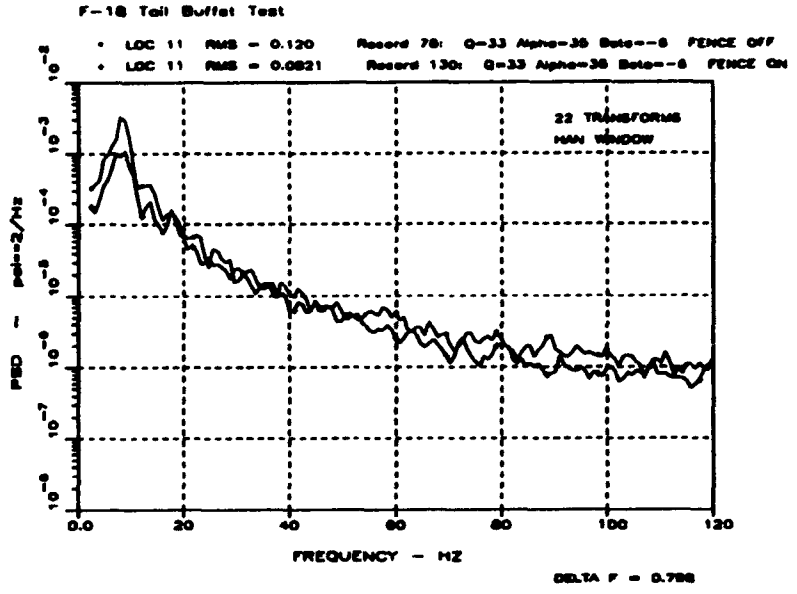


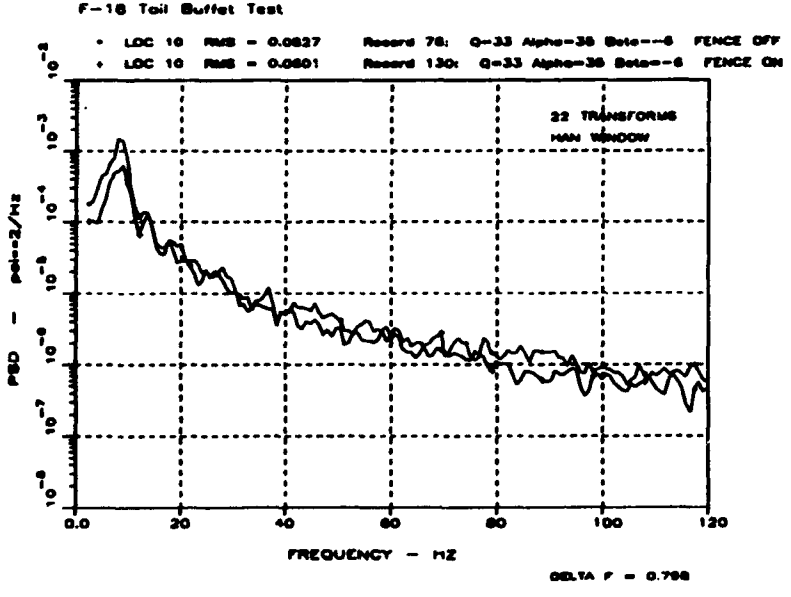
DELTA F = 0.798

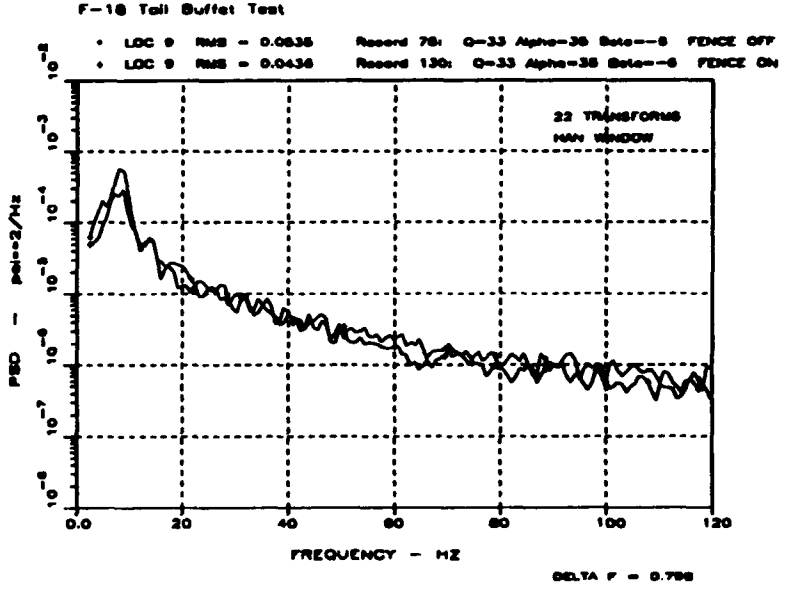

F-18 Tail Buffet Test
LOC 8 RMS = 0.0466 Record 78: Q=33 Alpha=35 Beta=-8 FENCE OFF
LOC 8 RMS = 0.0430 Record 130: Q=33 Alpha=35 Beta=-8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756
F-18 Tail Buffet Test
LOC 7 RMS = 0.0446 Record 78: Q=33 Alpha=35 Beta=-8 FENCE OFF
LOC 7 RMS = 0.0401 Record 130: Q=33 Alpha=35 Beta=-8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756
F-18 Tail Buffet Test
LOC 6 RMS = 0.102 Record 78: Q=33 Alpha=35 Beta=-8 FENCE OFF
LOC 6 RMS = 0.103 Record 130: Q=33 Alpha=35 Beta=-8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756
F-18 Tail Buffet Test
LOC 5 RMS = 0.120 Record 78: Q=33 Alpha=35 Beta=-8 FENCE OFF
LOC 5 RMS = 0.0775 Record 130: Q=33 Alpha=35 Beta=-8 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

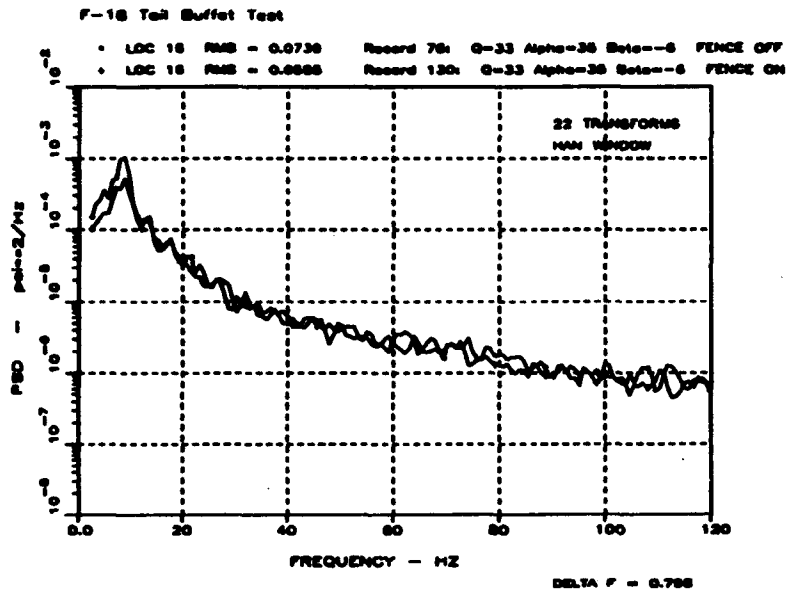
864

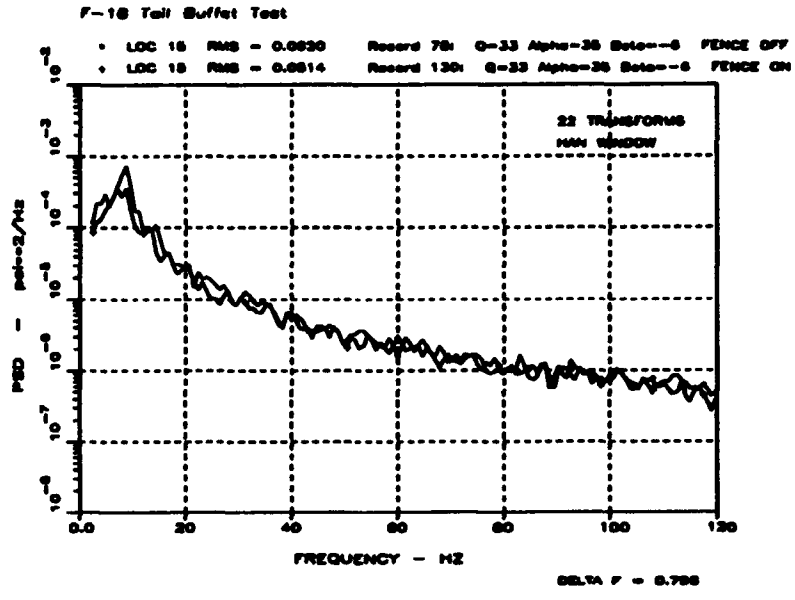

F-18 Tail Buffet Test
• LOC 12 RMS = 0.175 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 12 RMS = 0.117 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

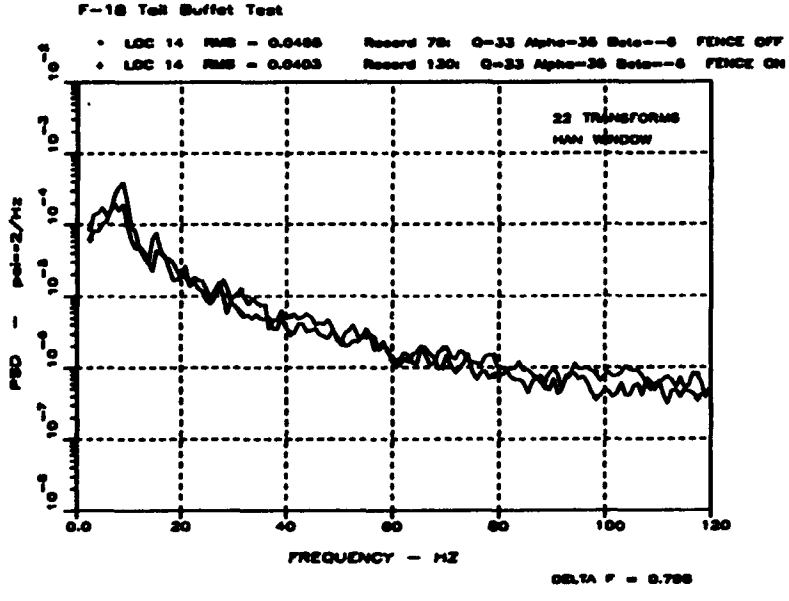

F-18 Tail Buffet Test
• LOC 11 RMS = 0.120 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 11 RMS = 0.0821 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

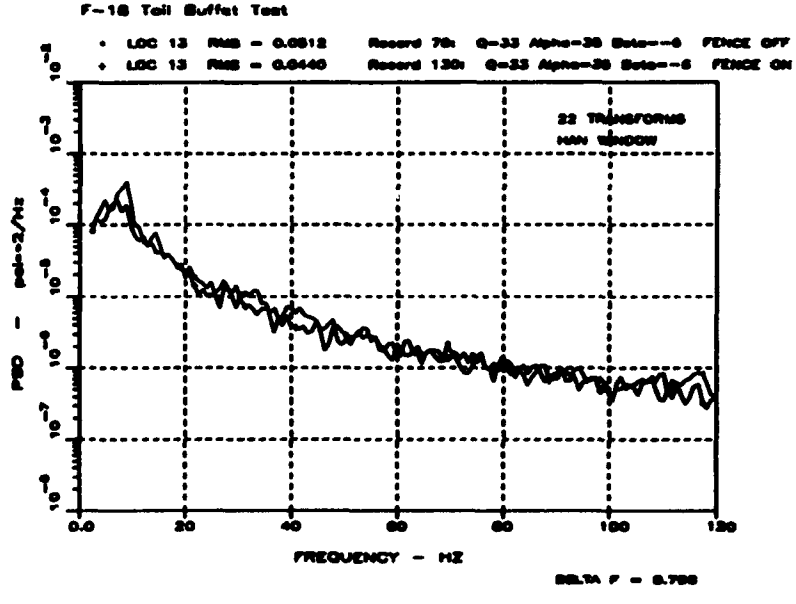

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0827 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 10 RMS = 0.0601 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

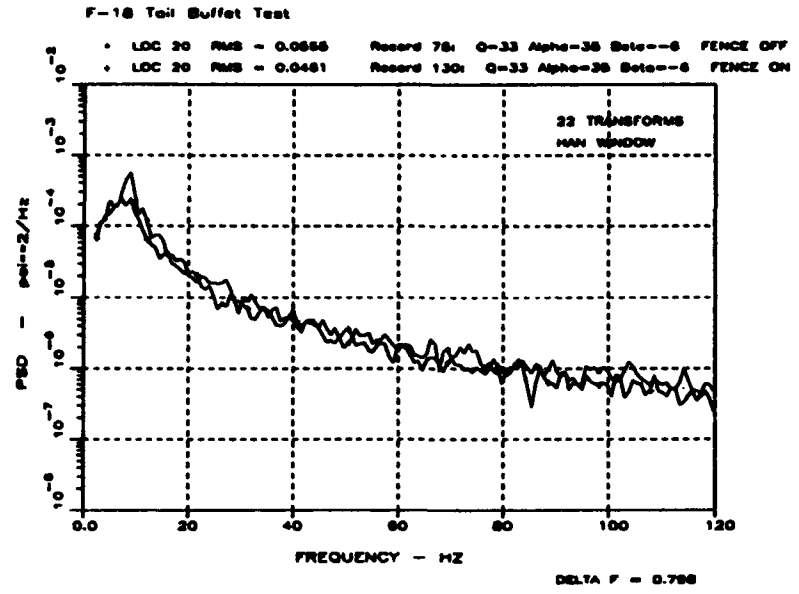

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0636 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 9 RMS = 0.0436 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

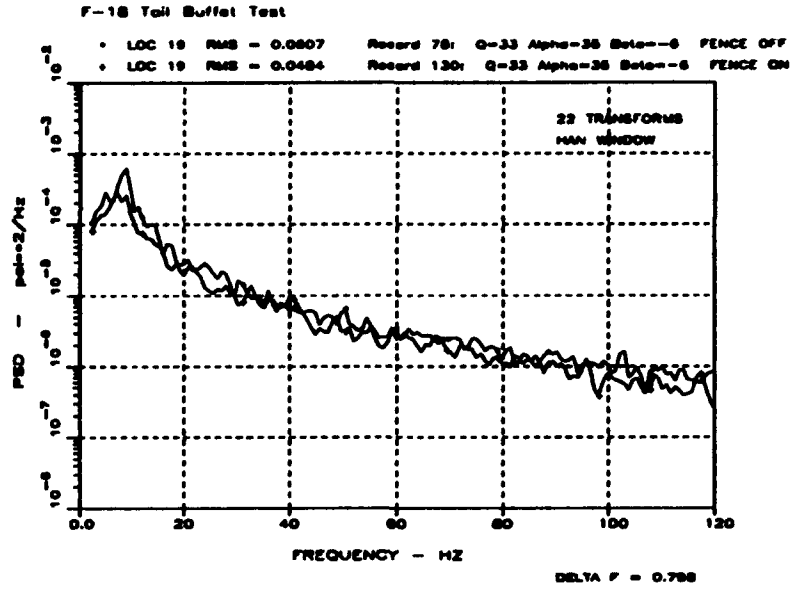

F-18 Tail Buffet Test
• LOC 16 RMS = 0.0736 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 16 RMS = 0.0685 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

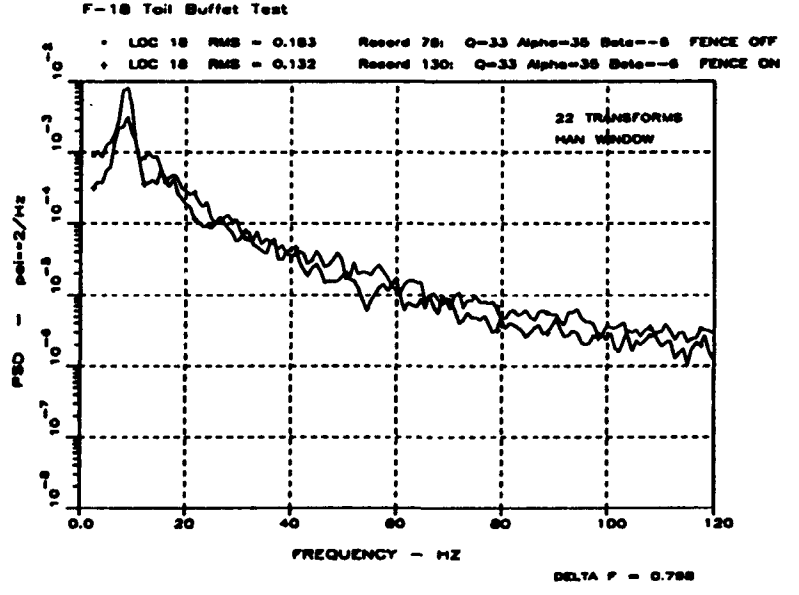

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0830 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 15 RMS = 0.0814 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

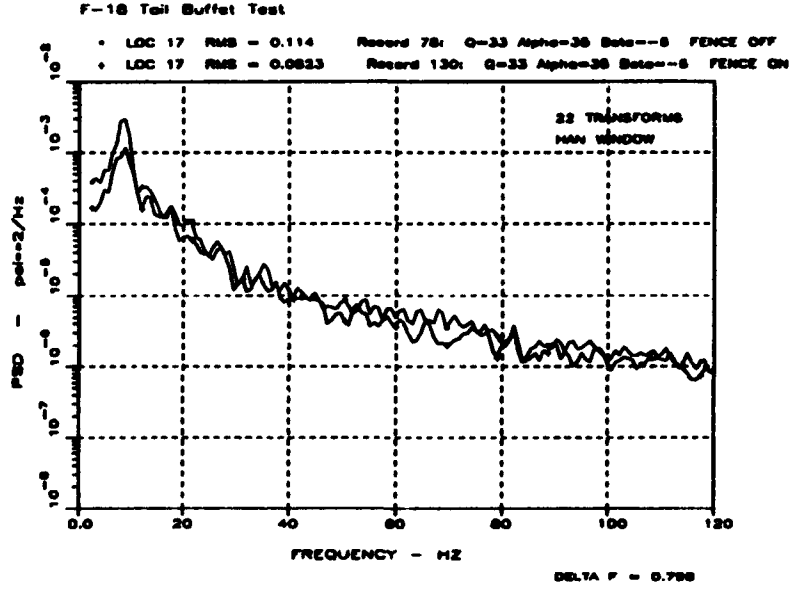

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0466 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 14 RMS = 0.0403 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

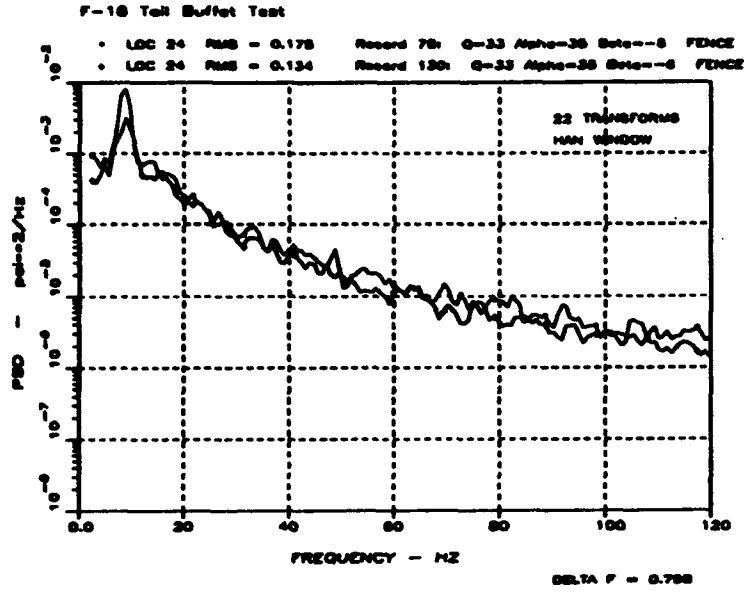

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0512 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 13 RMS = 0.0440 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

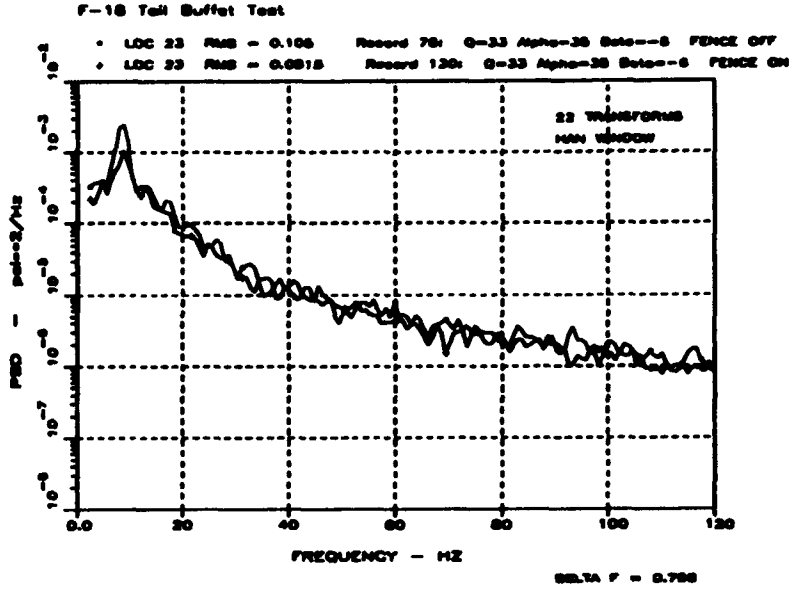

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0858 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 20 RMS = 0.0481 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

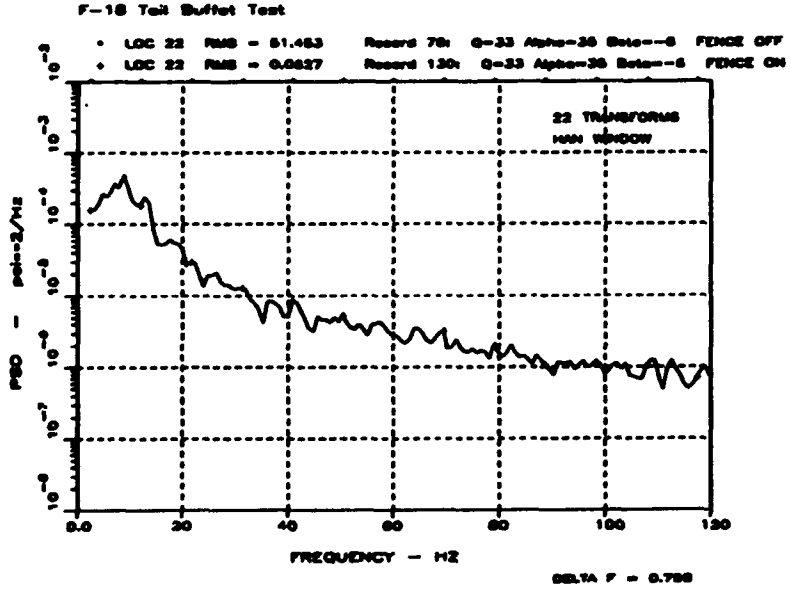

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0807 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 19 RMS = 0.0484 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

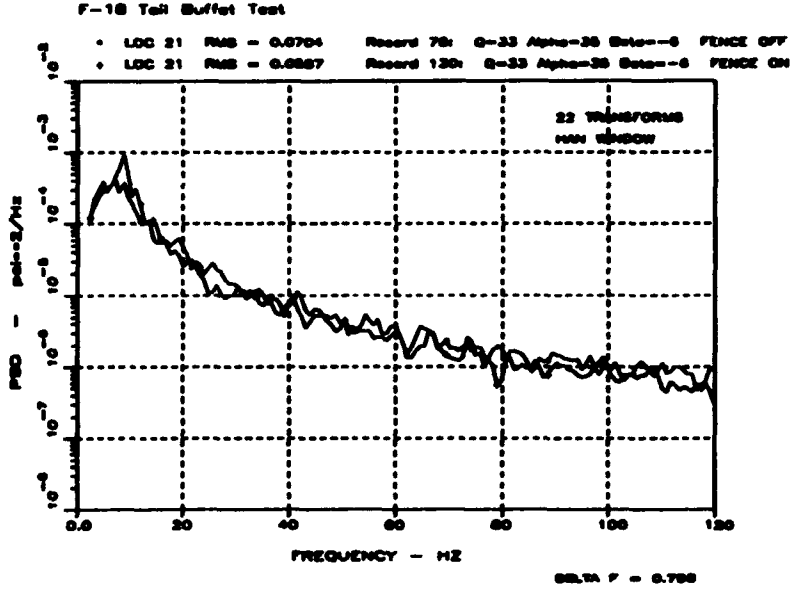

F-18 Tail Buffet Test
• LOC 18 RMS = 0.183 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 18 RMS = 0.132 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

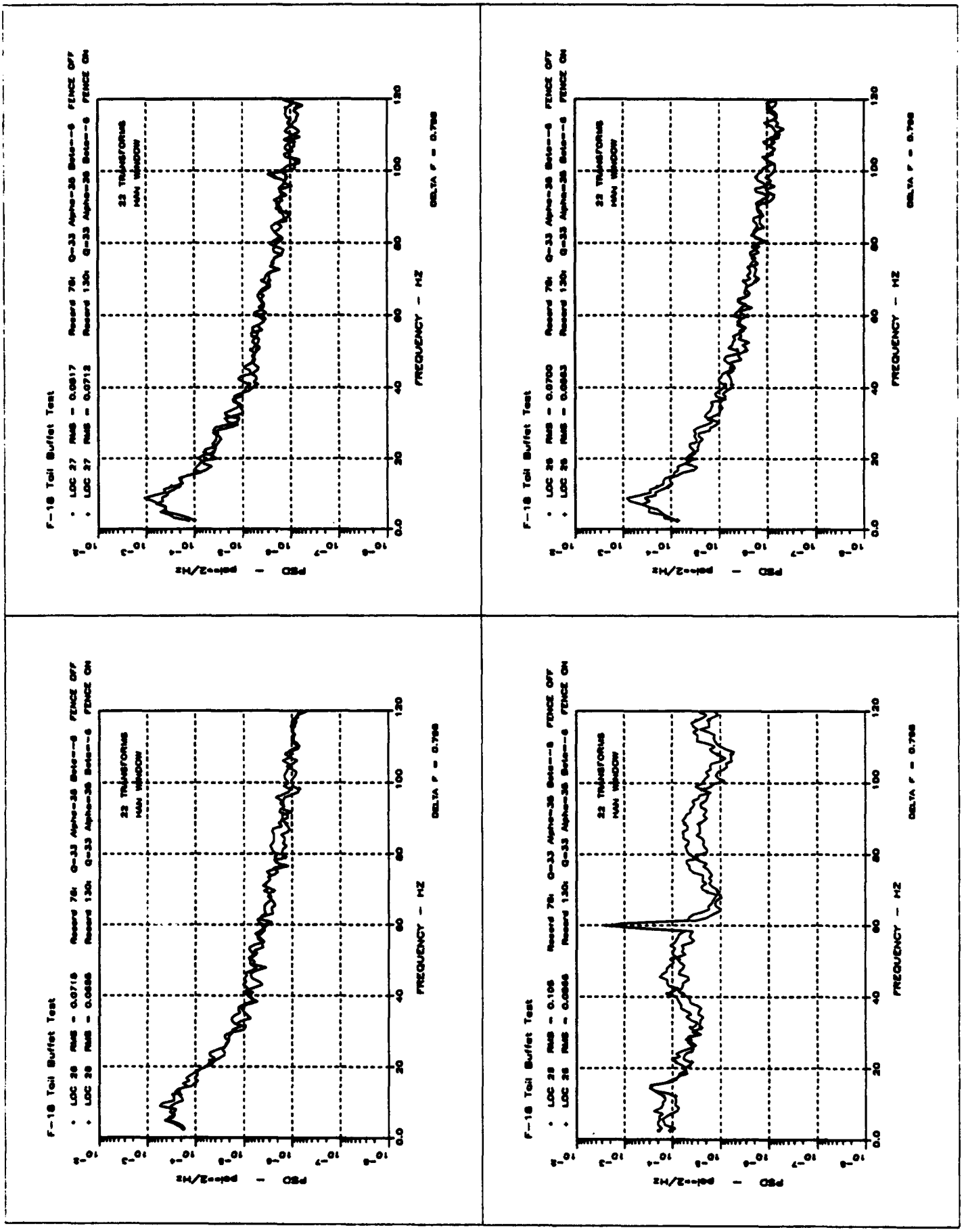

F-18 Tail Buffet Test
• LOC 17 RMS = 0.114 Record 78: Q=33 Alpha=35 Beta=-6 FENCE OFF
+ LOC 17 RMS = 0.0833 Record 130: Q=33 Alpha=35 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

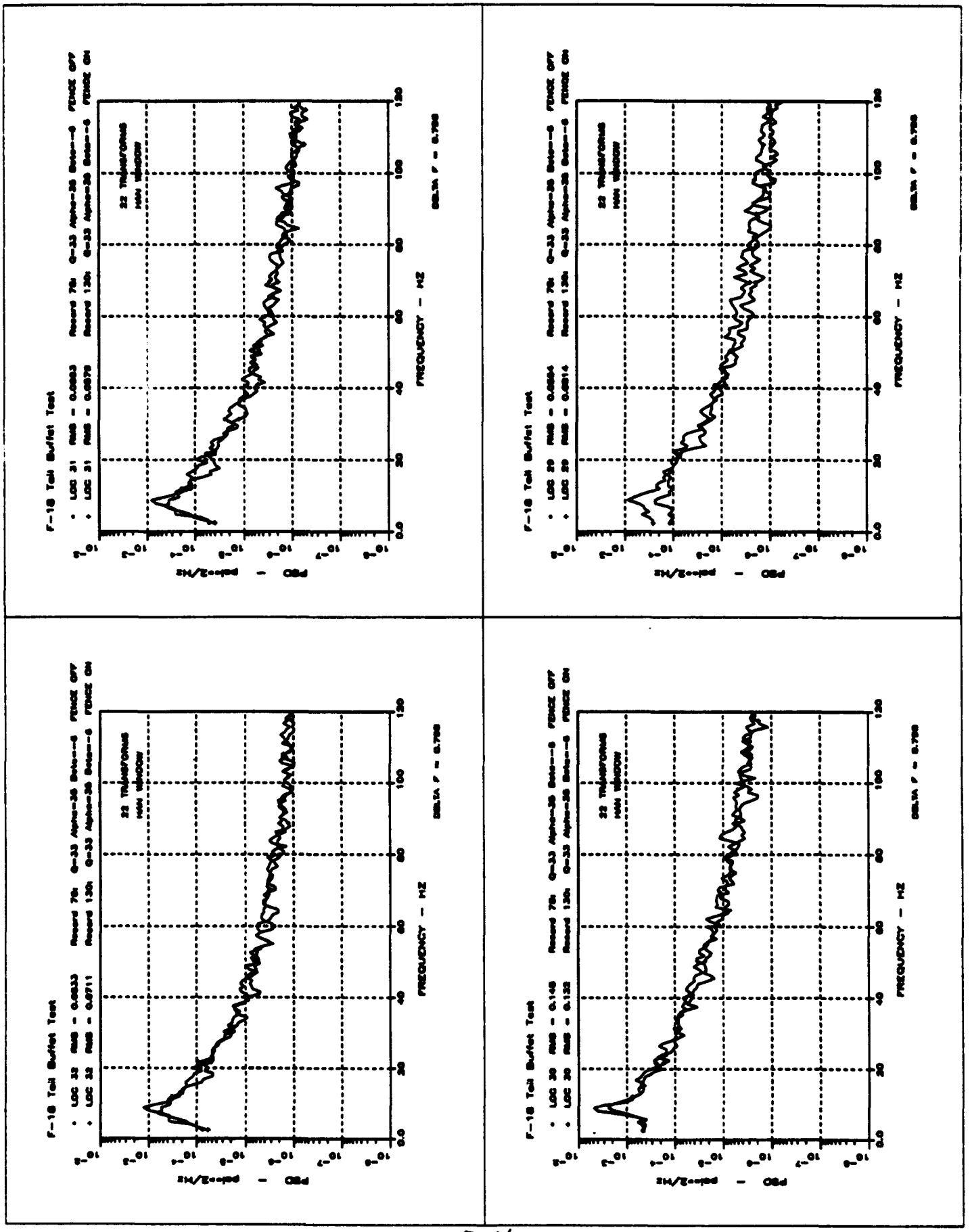

F-18 Tail Buffet Test
• LOC 24 RMS = 0.178 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 24 RMS = 0.134 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

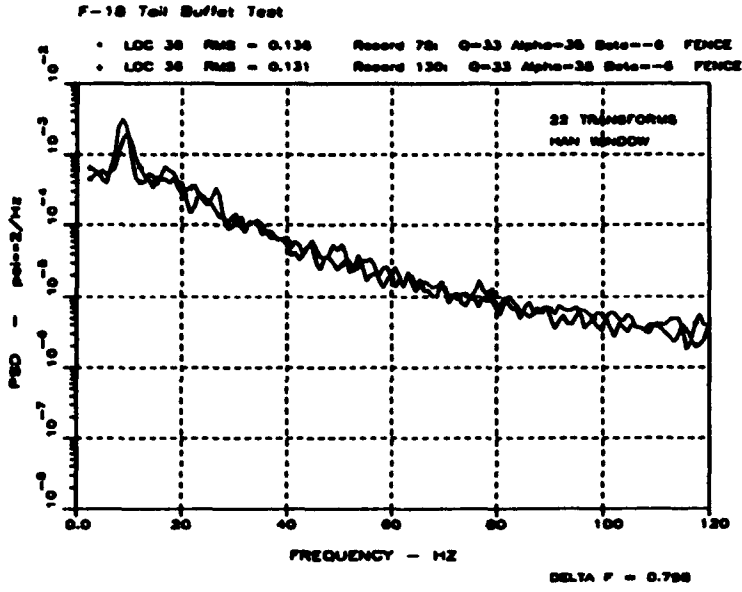

F-18 Tail Buffet Test
• LOC 23 RMS = 0.106 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 23 RMS = 0.0815 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

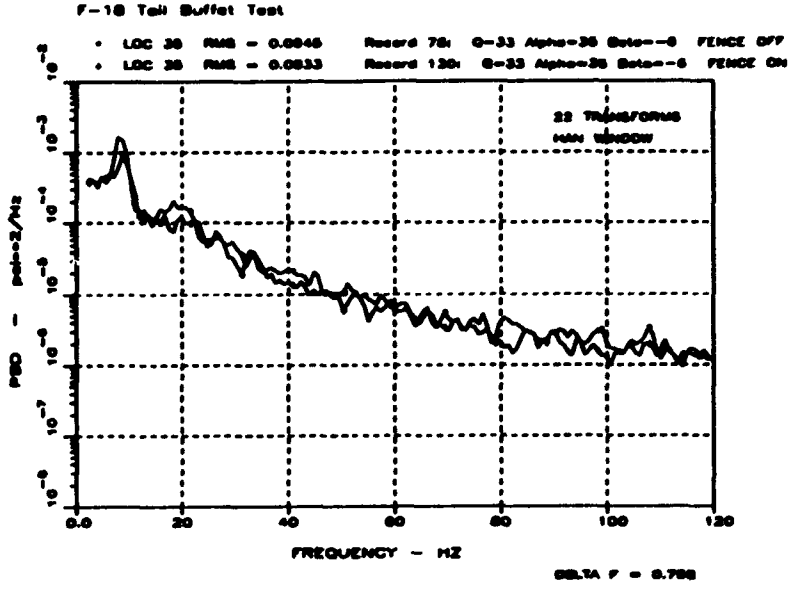

F-18 Tail Buffet Test
• LOC 22 RMS = 51.453 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 22 RMS = 0.0827 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

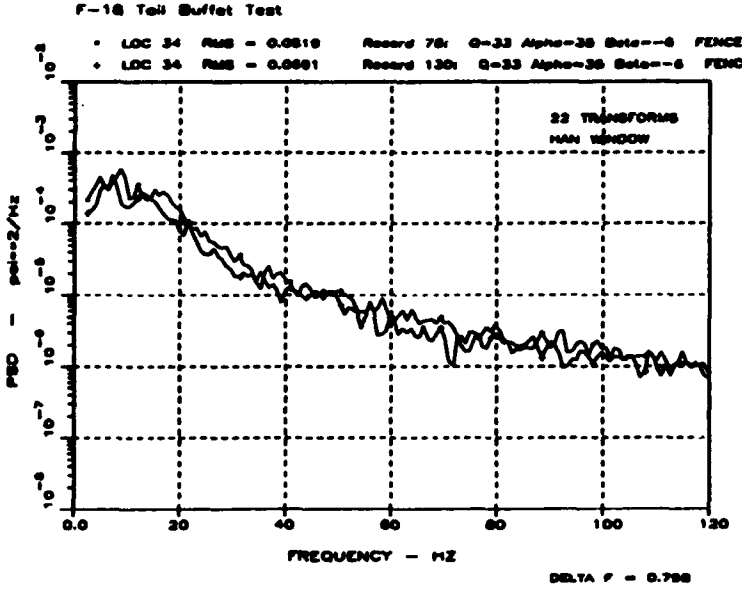

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0704 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
• LOC 21 RMS = 0.0667 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

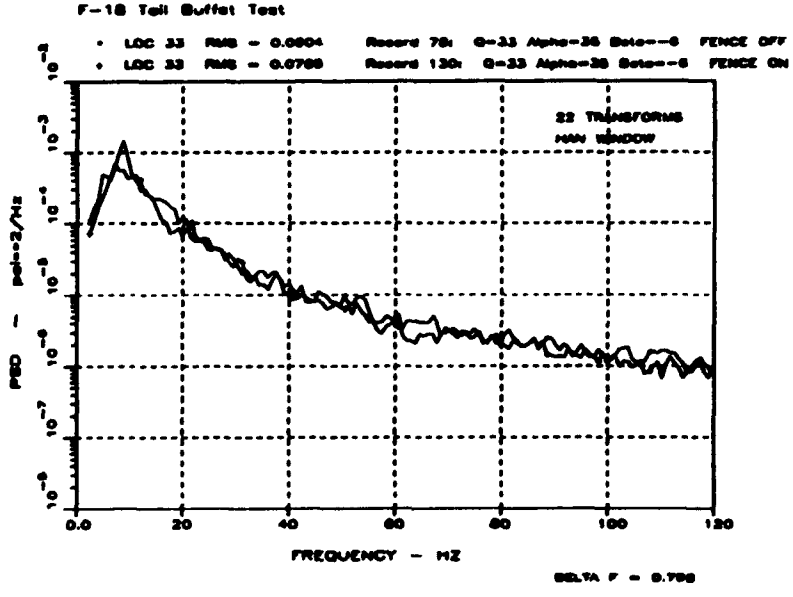

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ
DELTA F = 0.766

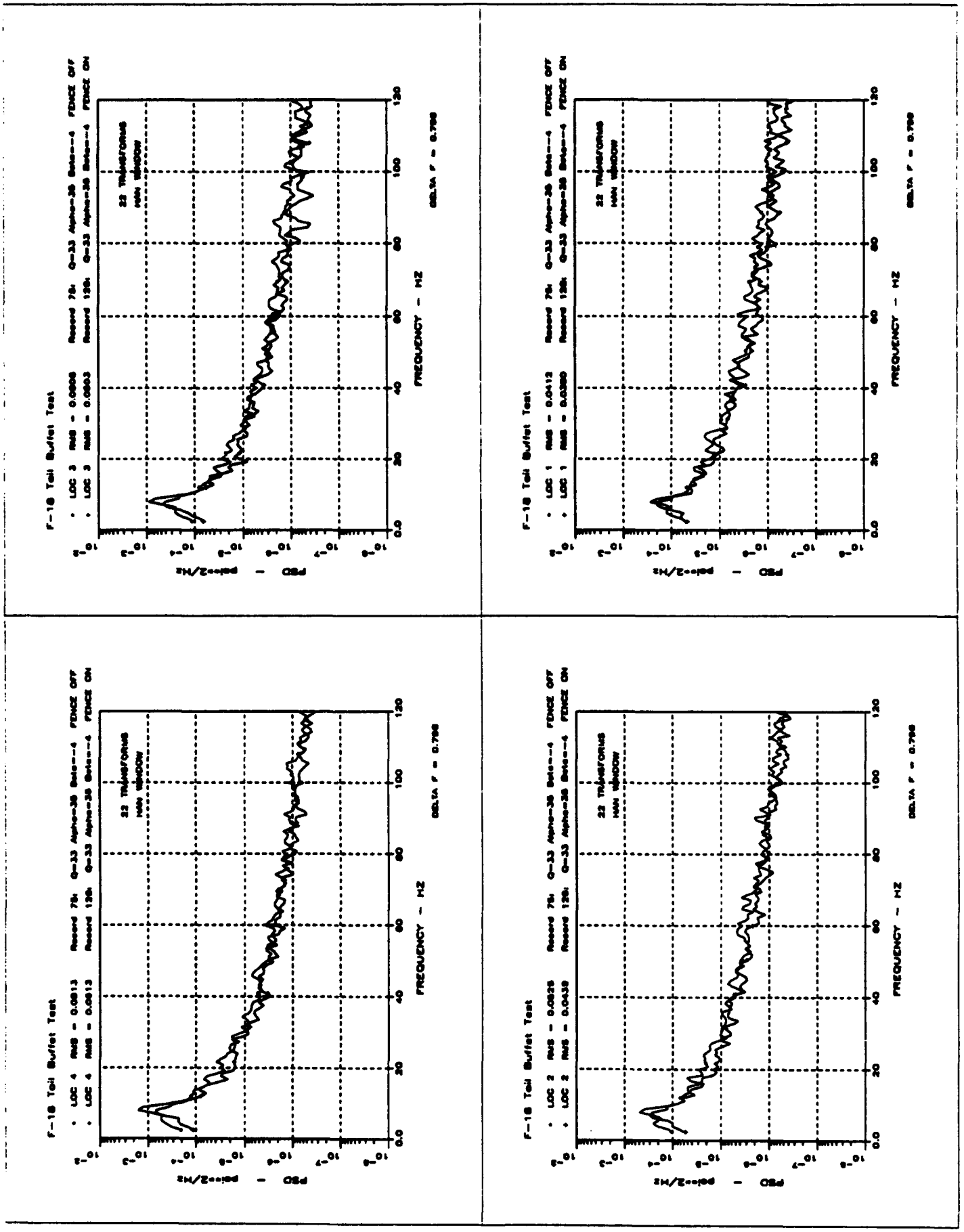

F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/HZ

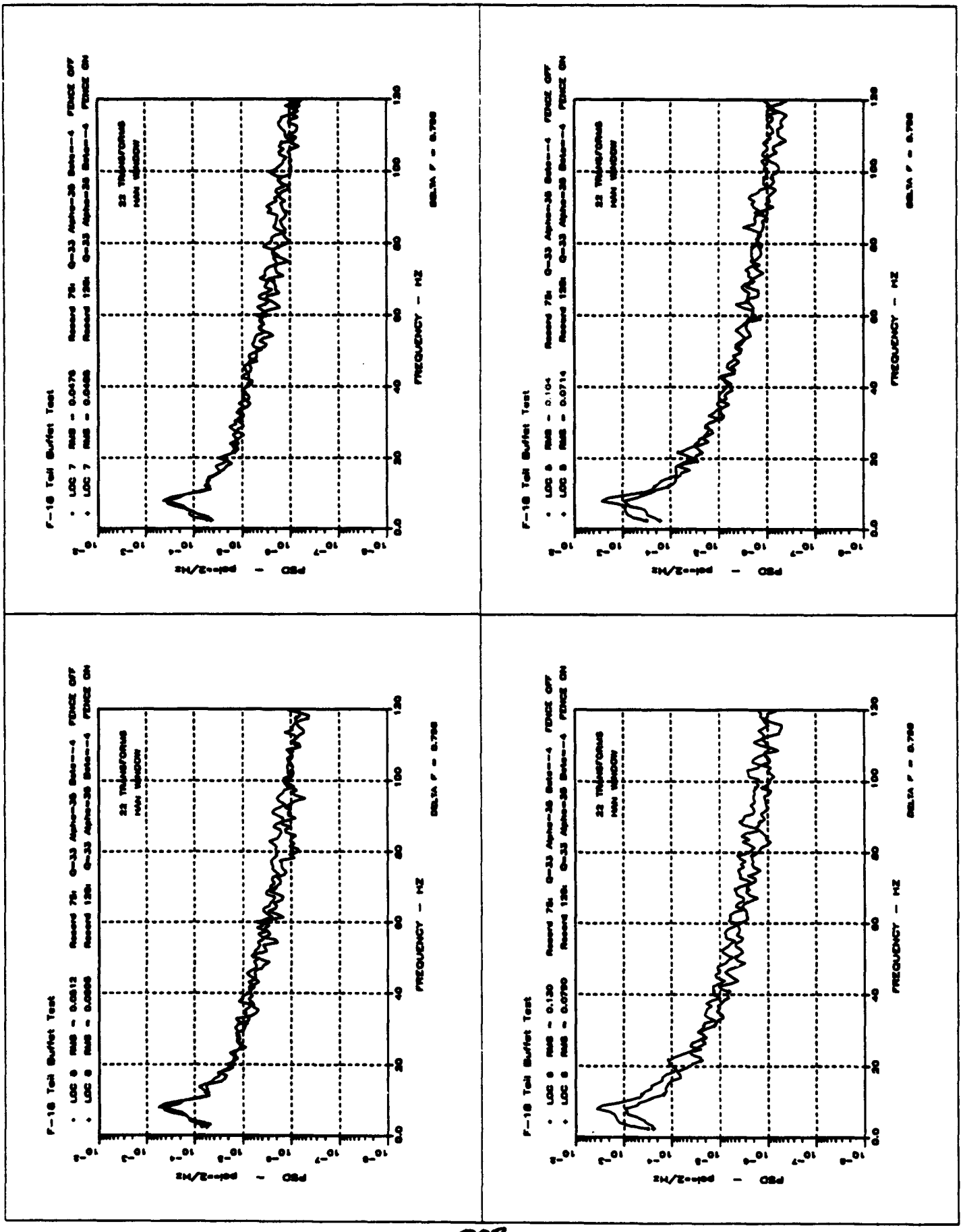

F-18 Tail Buffet Test
• LOC 36 RMS = 0.136 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 36 RMS = 0.131 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

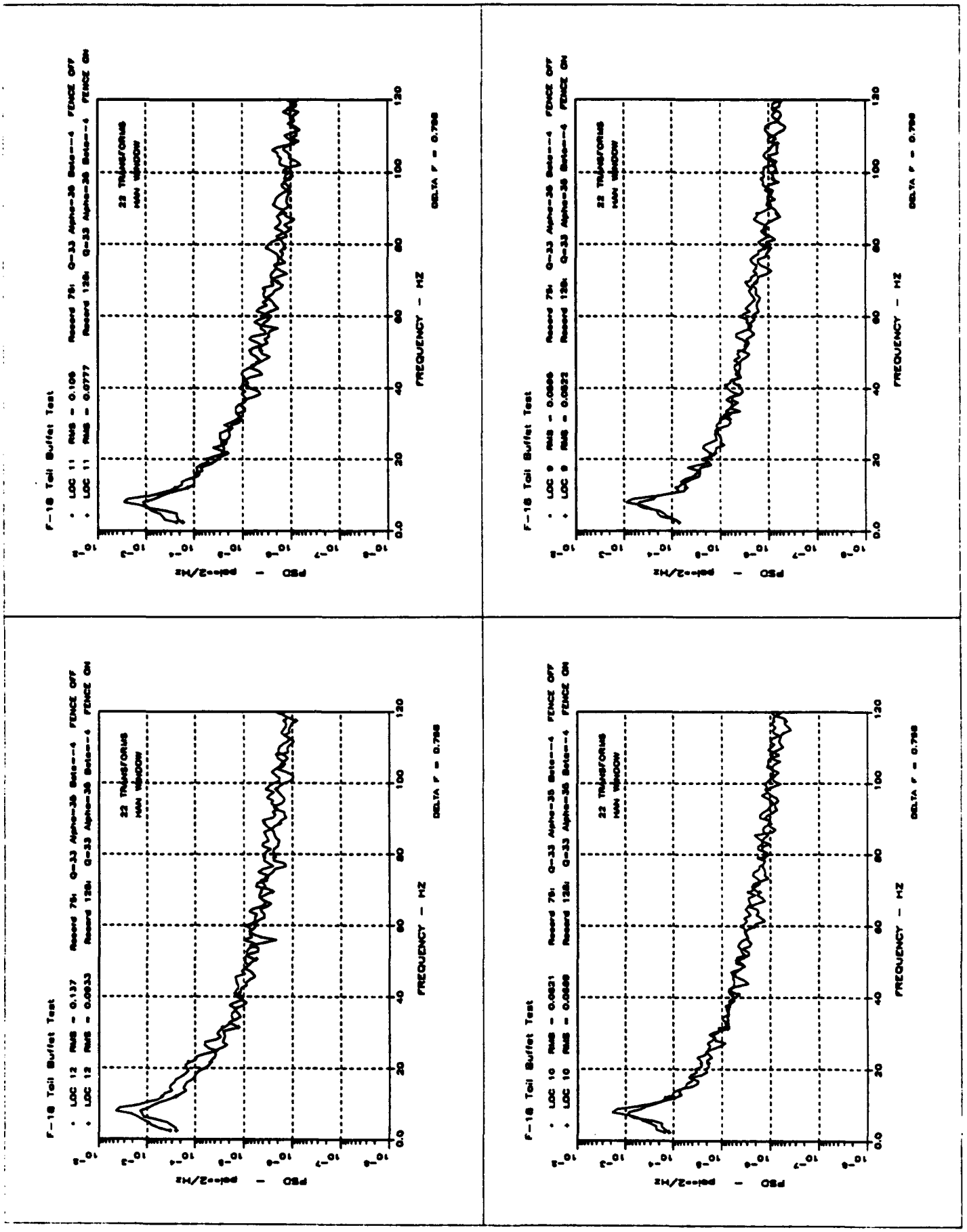

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0846 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 36 RMS = 0.0833 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

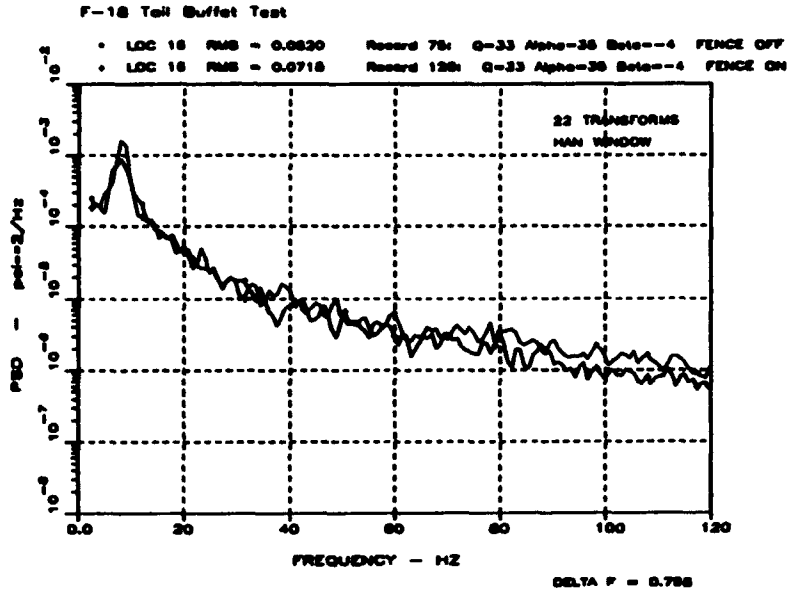

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0819 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 34 RMS = 0.0881 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

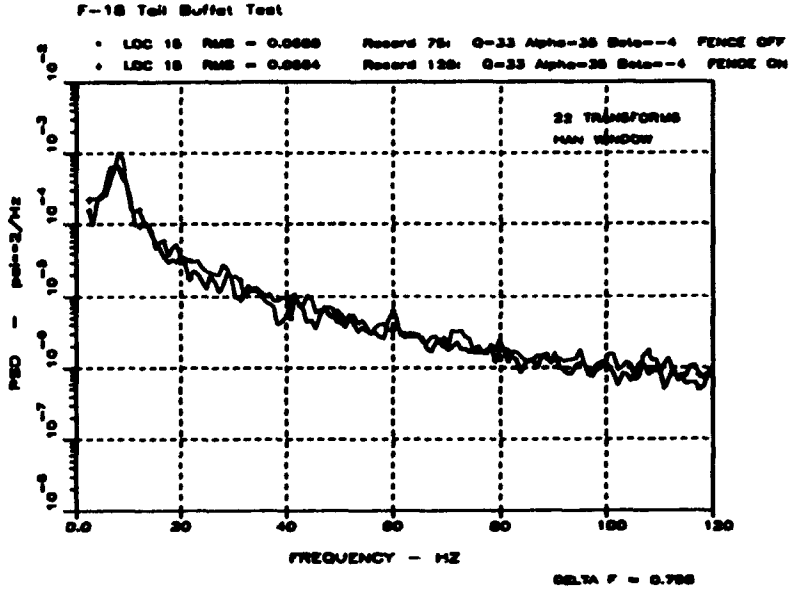

F-18 Tail Buffet Test
• LOC 33 RMS = 0.0804 Record 78: Q=33 Alpha=36 Beta=-6 FENCE OFF
+ LOC 33 RMS = 0.0788 Record 130: Q=33 Alpha=36 Beta=-6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

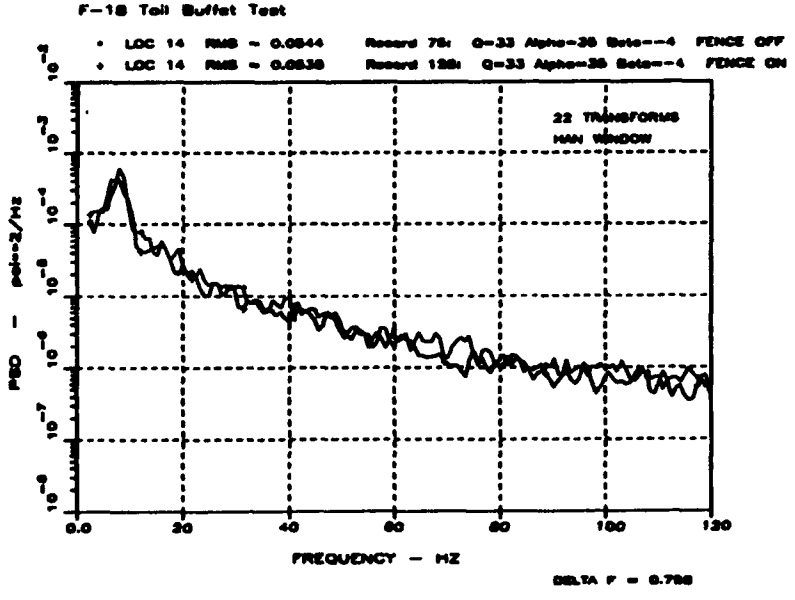

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz

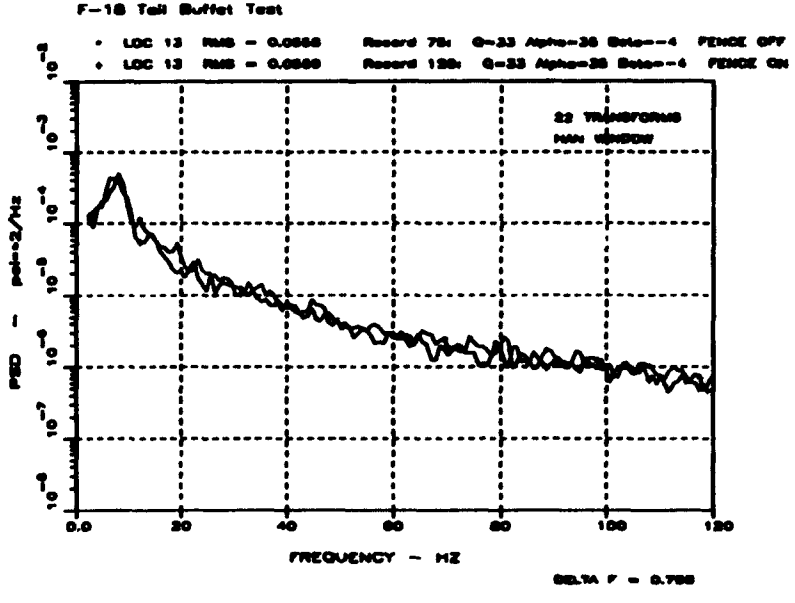

F-18 Tail Buffet Test
22 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz

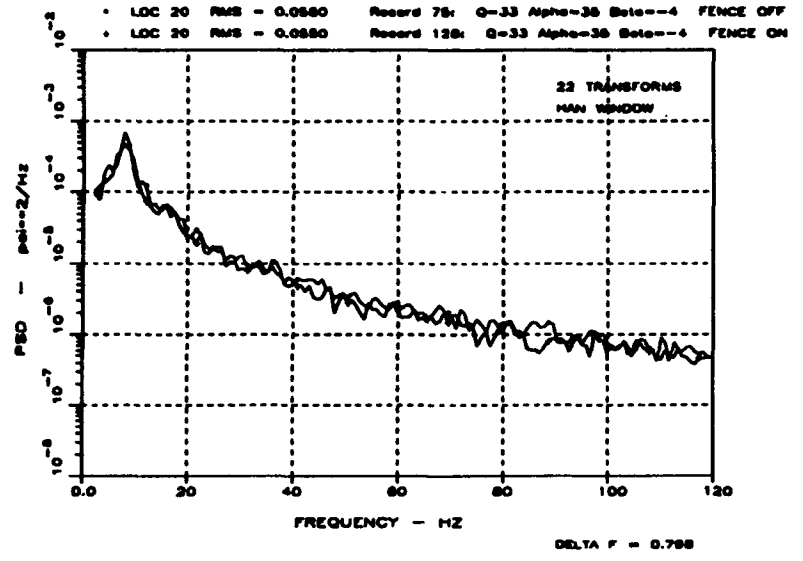

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788

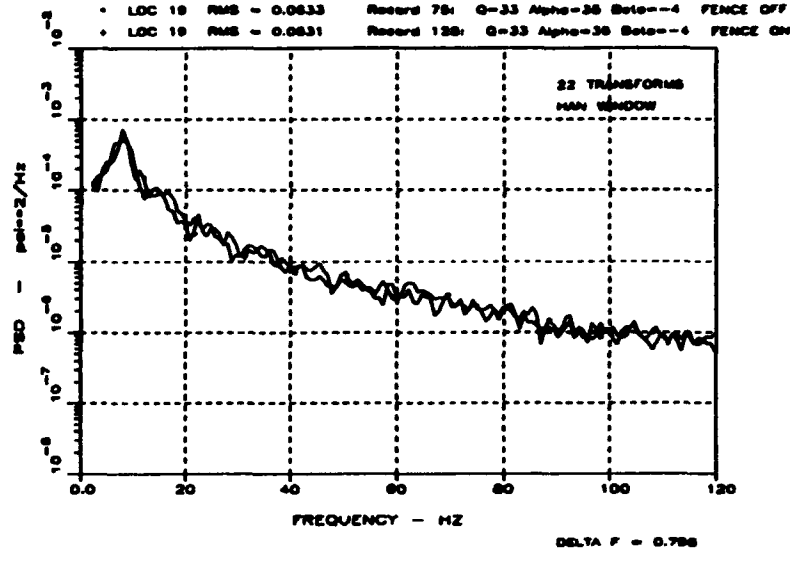

F-18 Tail Buffet Test
• LOC 16 RMS = 0.0820 Record 75: Q=33 Alpha=36 Beta=-4 FENCE OFF
• LOC 16 RMS = 0.0718 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

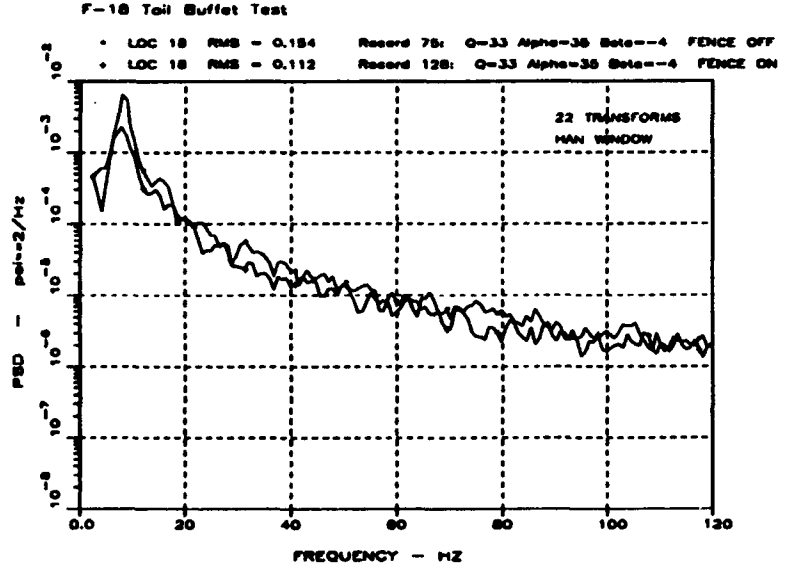

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0668 Record 75: Q=33 Alpha=36 Beta=-4 FENCE OFF
• LOC 15 RMS = 0.0664 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

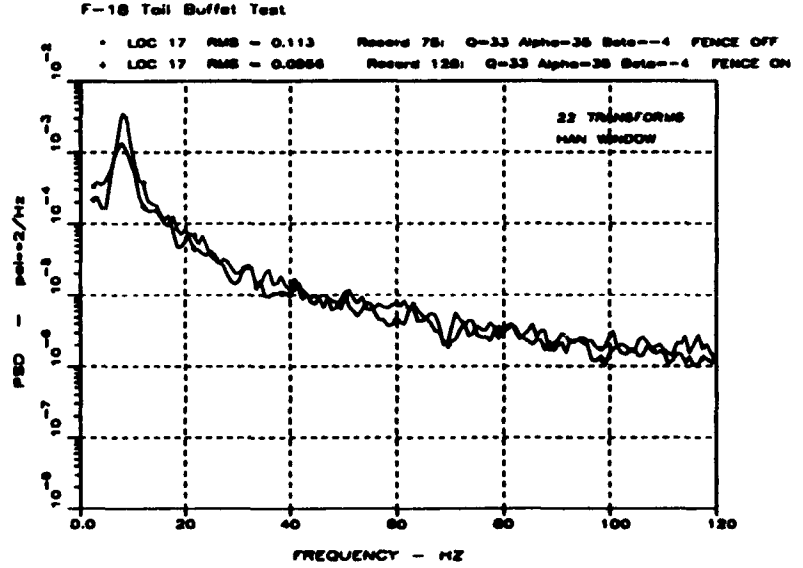

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0844 Record 75: Q=33 Alpha=36 Beta=-4 FENCE OFF
• LOC 14 RMS = 0.0838 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

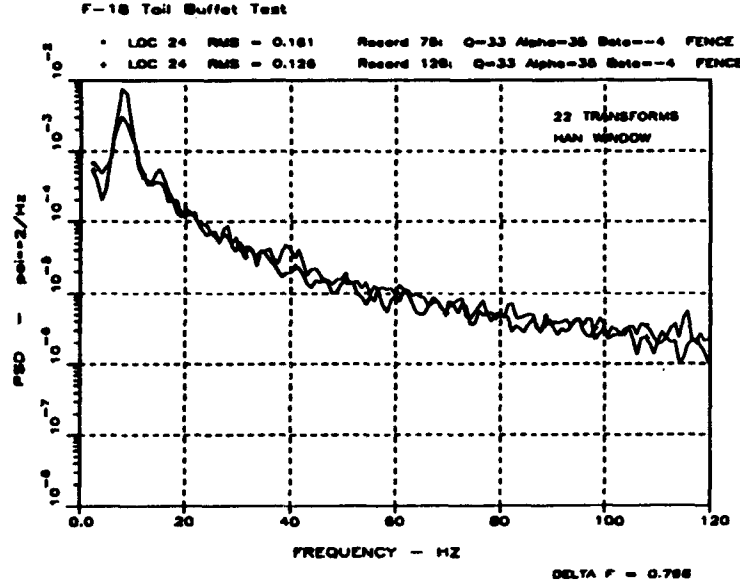

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0668 Record 75: Q=33 Alpha=36 Beta=-4 FENCE OFF
• LOC 13 RMS = 0.0669 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

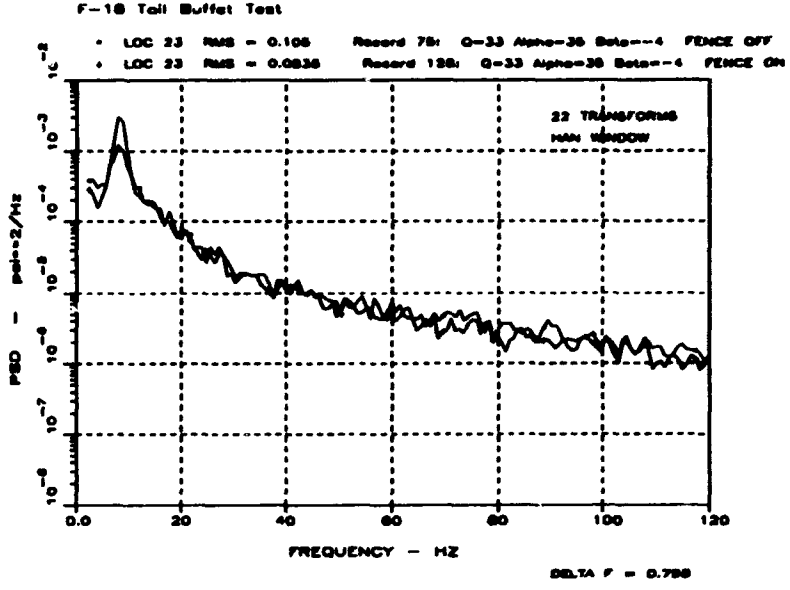

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0580 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 20 RMS = 0.0580 Record 126: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

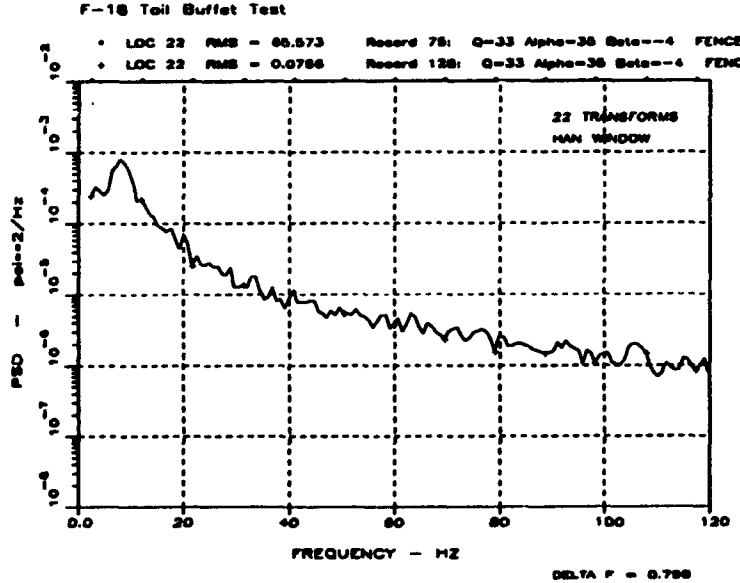

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0633 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 19 RMS = 0.0631 Record 126: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

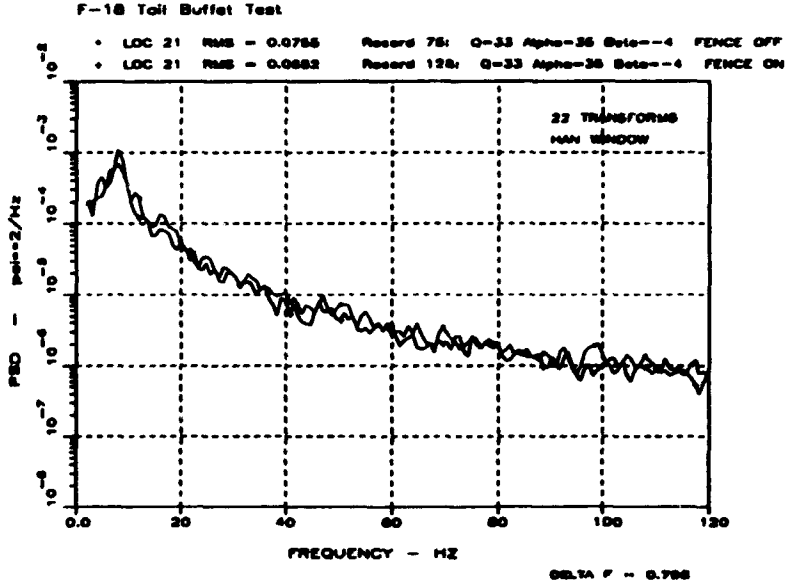

F-18 Tail Buffet Test
• LOC 18 RMS = 0.154 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 18 RMS = 0.112 Record 126: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

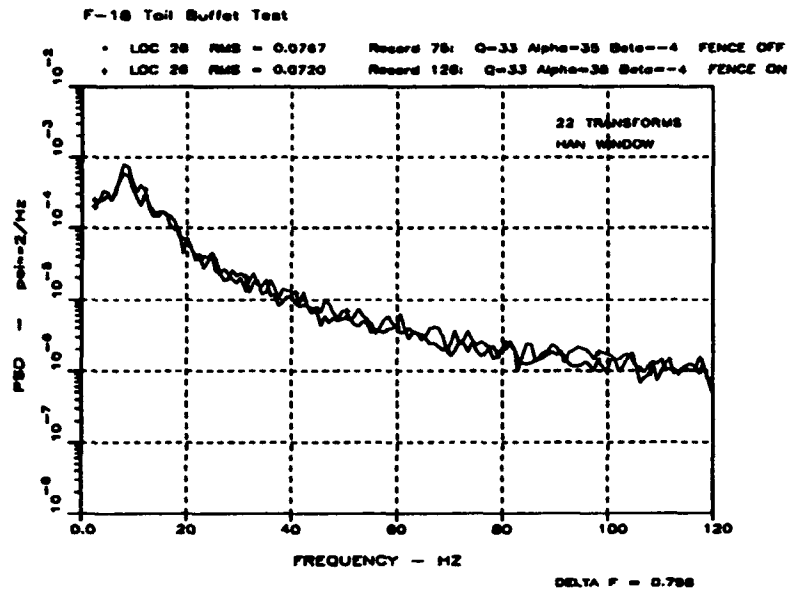

F-18 Tail Buffet Test
• LOC 17 RMS = 0.113 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 17 RMS = 0.0864 Record 126: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

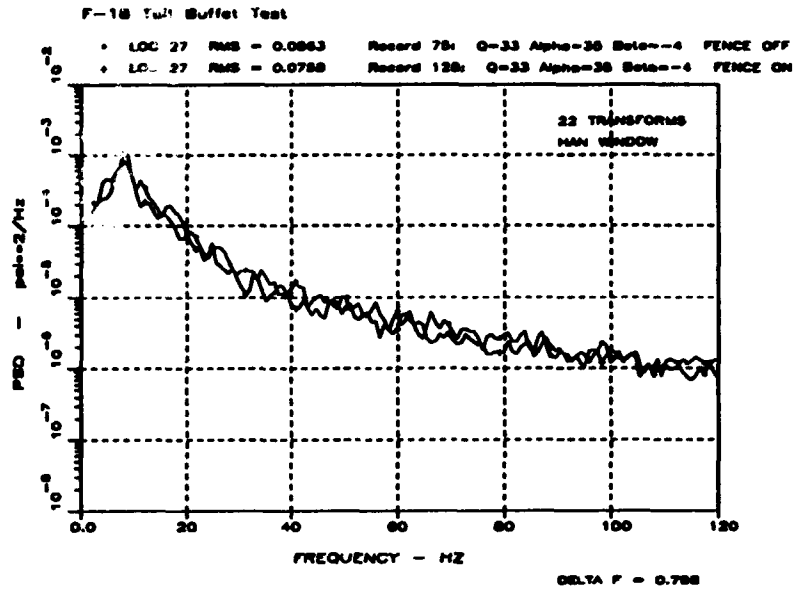

F-18 Tail Buffet Test
• LOC 24 RMS = 0.161 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 24 RMS = 0.126 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

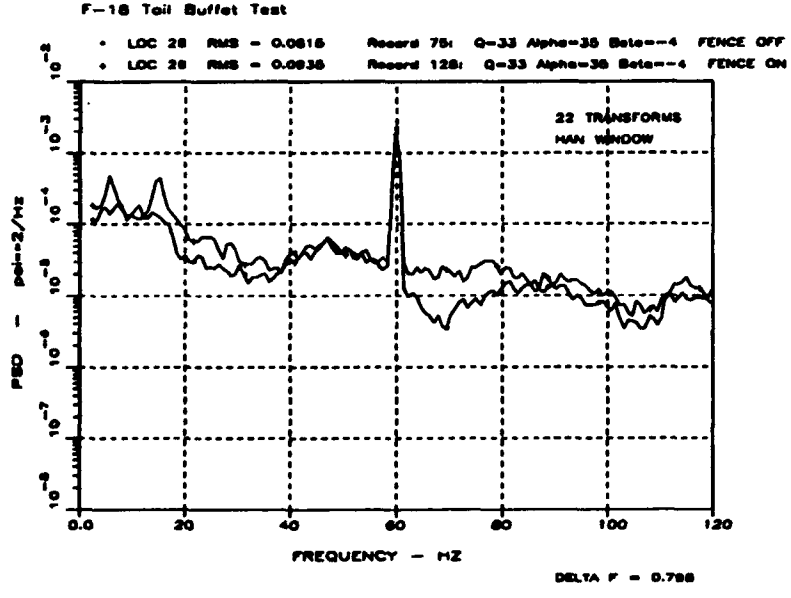

F-18 Tail Buffet Test
• LOC 23 RMS = 0.106 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 23 RMS = 0.0836 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

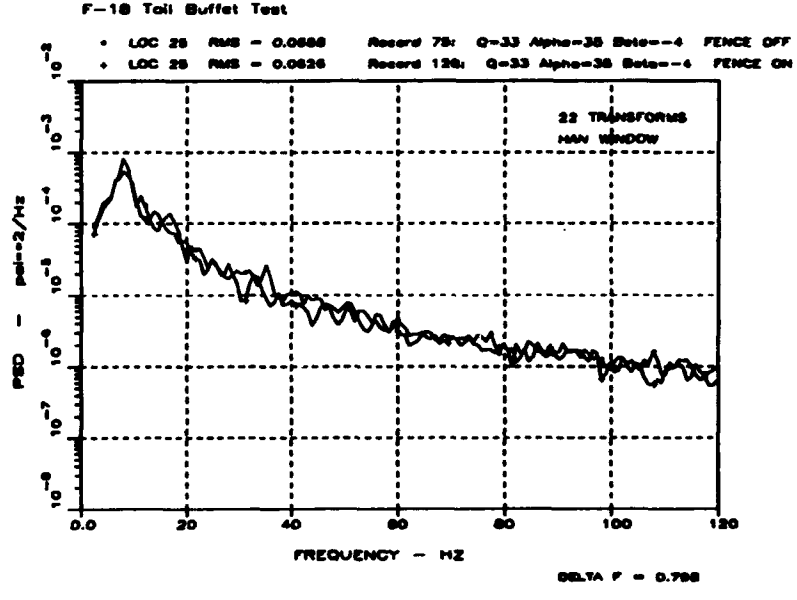

F-18 Tail Buffet Test
• LOC 22 RMS = 86.573 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 22 RMS = 0.0786 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

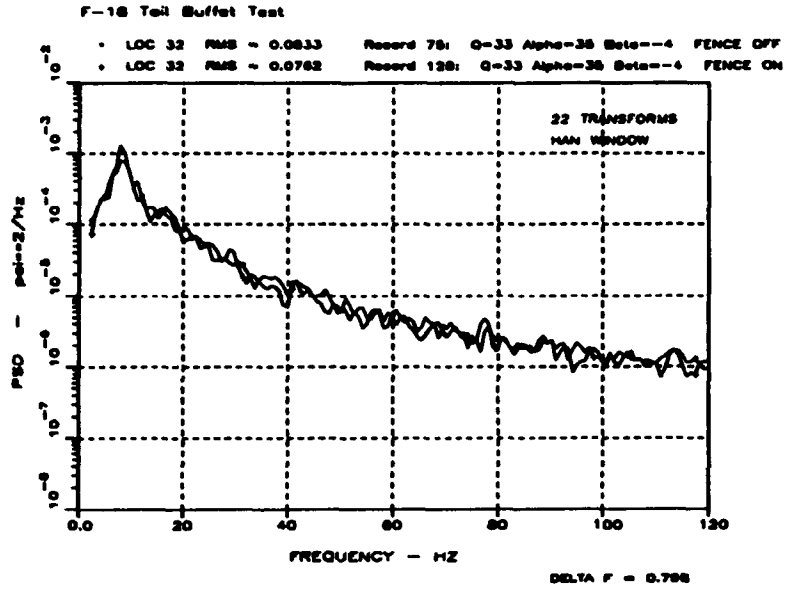

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0755 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 21 RMS = 0.0652 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

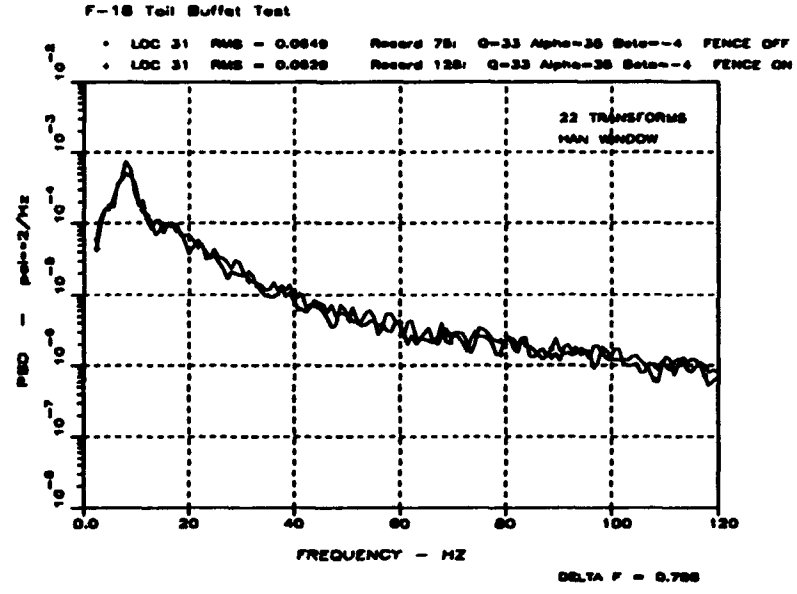

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0767 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 28 RMS = 0.0720 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

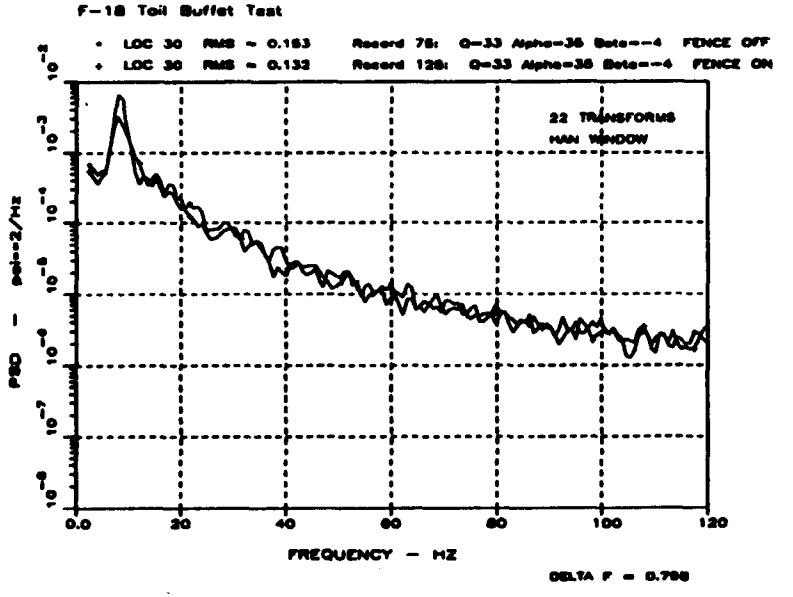

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0863 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 27 RMS = 0.0788 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

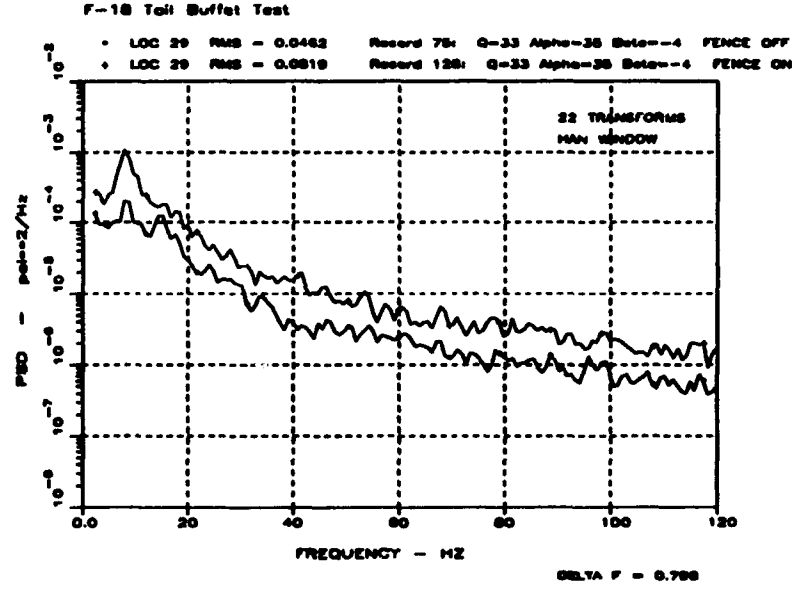

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0815 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 28 RMS = 0.0838 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

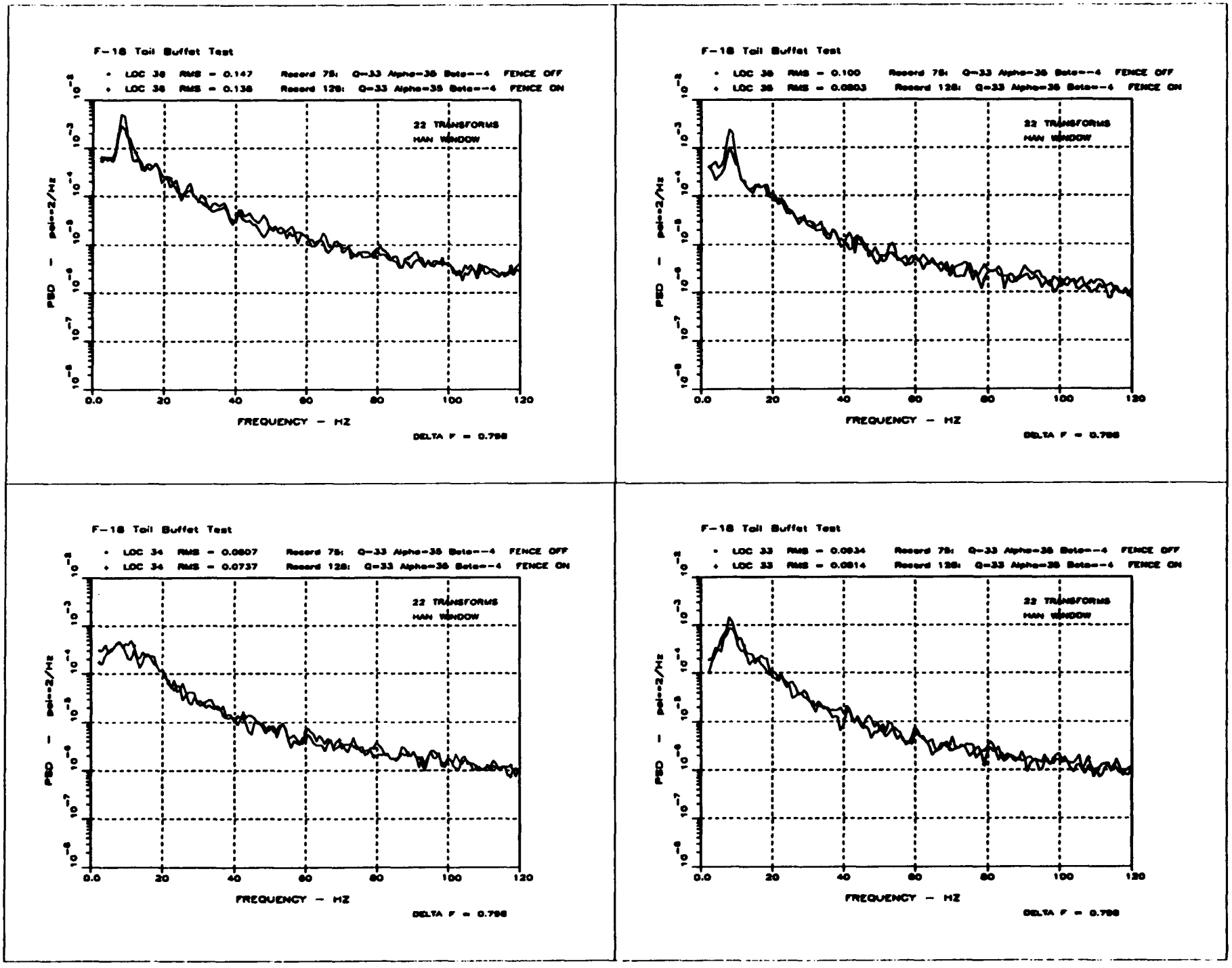

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0668 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 28 RMS = 0.0626 Record 126: Q=33 Alpha=36 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 32 RMS = 0.0833 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 32 RMS = 0.0762 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 31 RMS = 0.0849 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 31 RMS = 0.0829 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

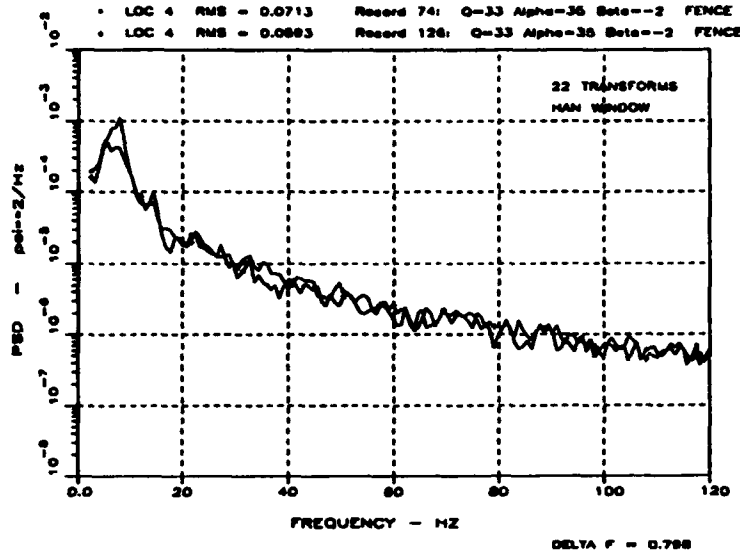

F-18 Tail Buffet Test
• LOC 30 RMS = 0.153 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 30 RMS = 0.132 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0462 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
+ LOC 29 RMS = 0.0619 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 36 RMS = 0.147 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 36 RMS = 0.136 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
• LOC 35 RMS = 0.100 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 35 RMS = 0.0803 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
• LOC 34 RMS = 0.0807 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 34 RMS = 0.0737 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.788
F-18 Tail Buffet Test
• LOC 33 RMS = 0.0834 Record 75: Q=33 Alpha=35 Beta=-4 FENCE OFF
• LOC 33 RMS = 0.0814 Record 128: Q=33 Alpha=35 Beta=-4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.788

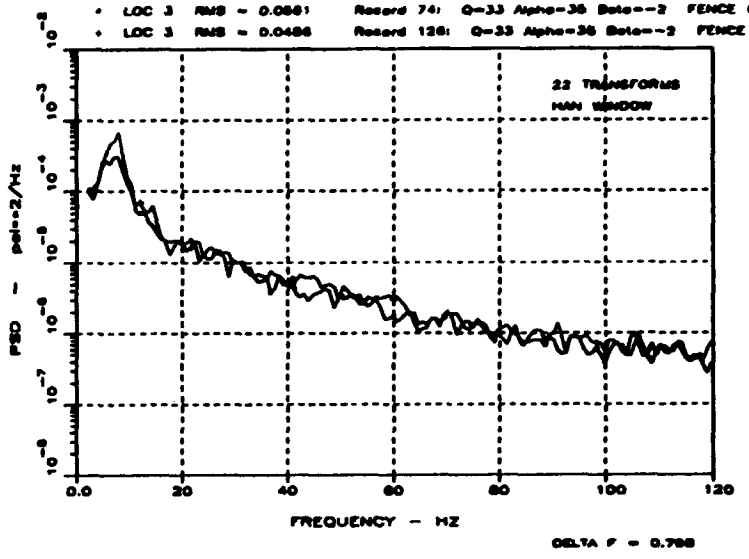
F-18 Tail Buffet Test

• LOC 4 RMS = 0.0713 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
• LOC 4 RMS = 0.0693 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON



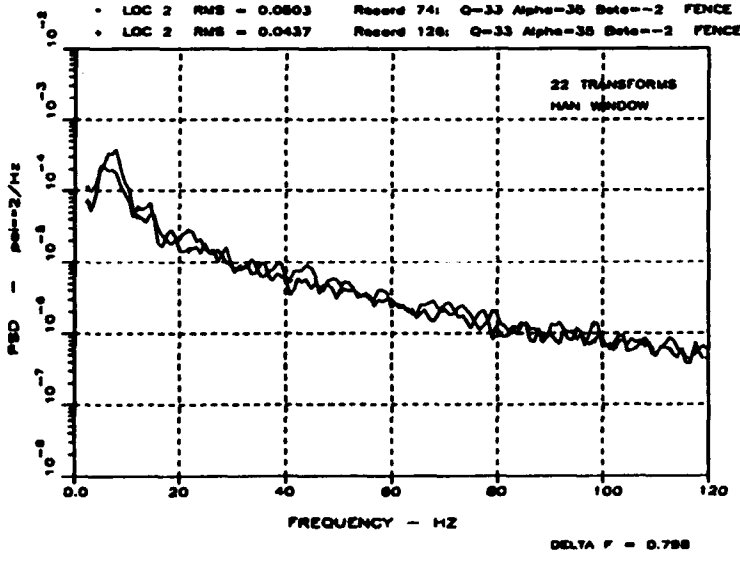
F-18 Tail Buffet Test

• LOC 3 RMS = 0.0661 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
• LOC 3 RMS = 0.0486 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON



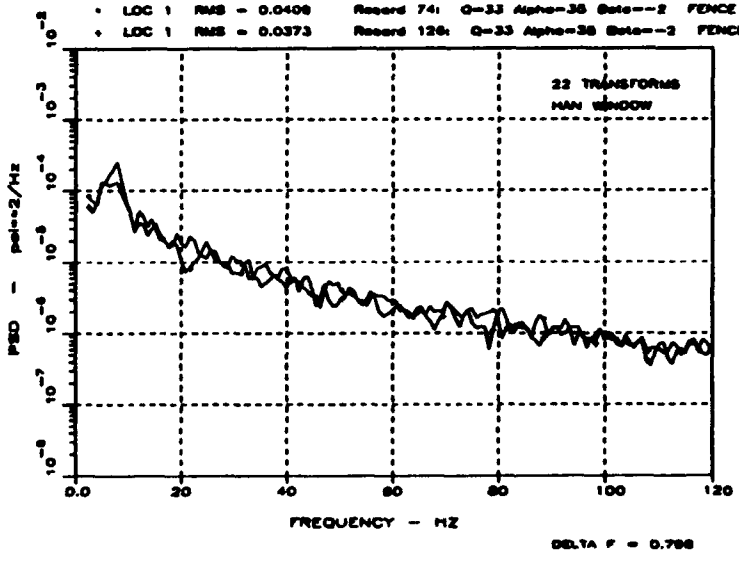
F-18 Tail Buffet Test

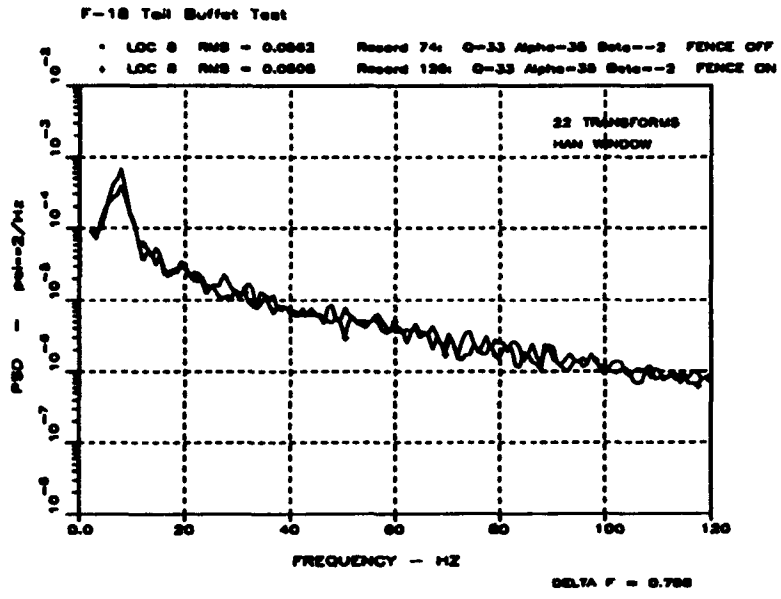
• LOC 2 RMS = 0.0503 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
• LOC 2 RMS = 0.0437 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON

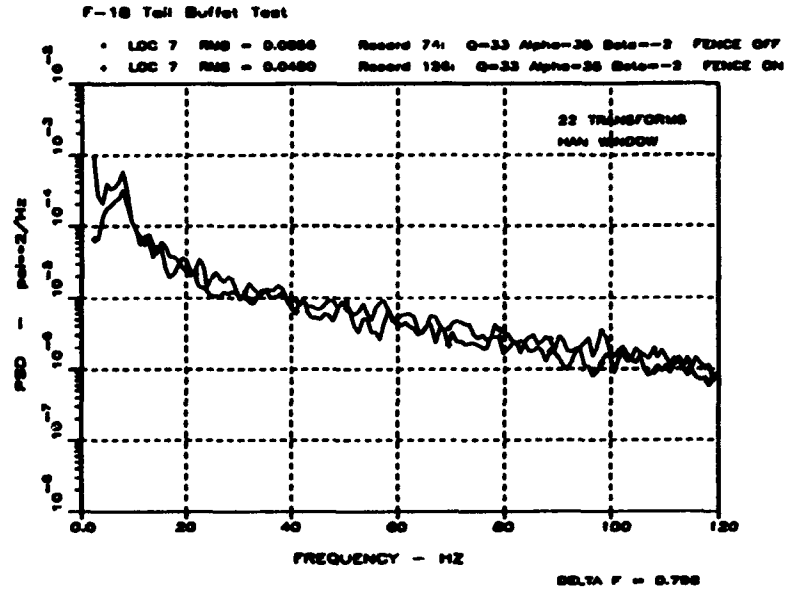


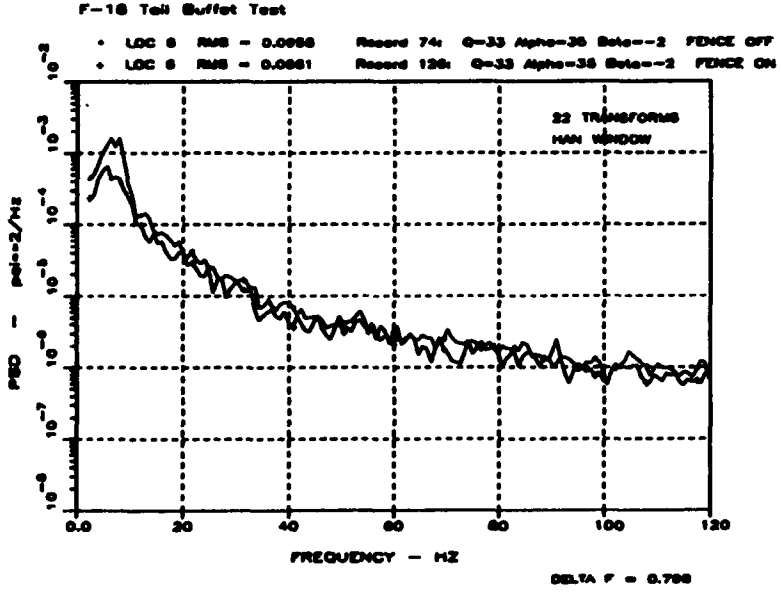
F-18 Tail Buffet Test

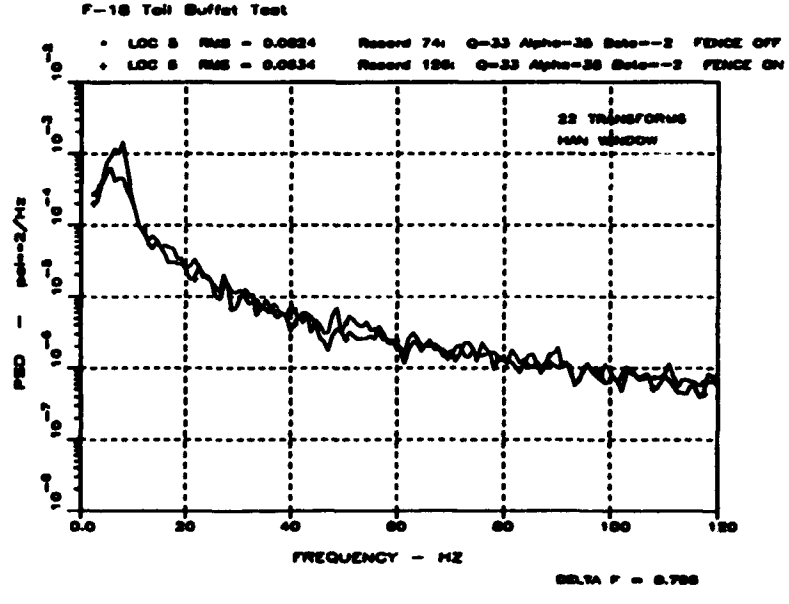
• LOC 1 RMS = 0.0406 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
• LOC 1 RMS = 0.0373 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON




F-18 Tail Buffet Test
• LOC 6 RMS = 0.0862 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 6 RMS = 0.0806 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

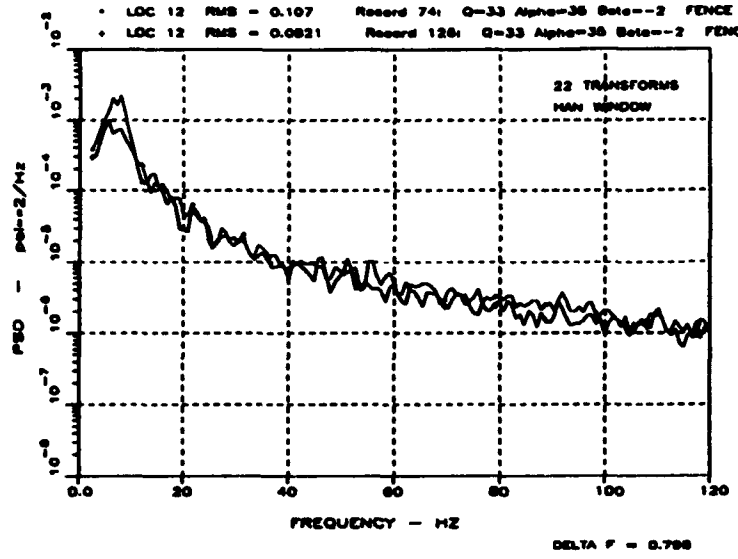

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0656 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 7 RMS = 0.0480 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 6 RMS = 0.0856 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 6 RMS = 0.0861 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 5 RMS = 0.0824 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 5 RMS = 0.0834 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

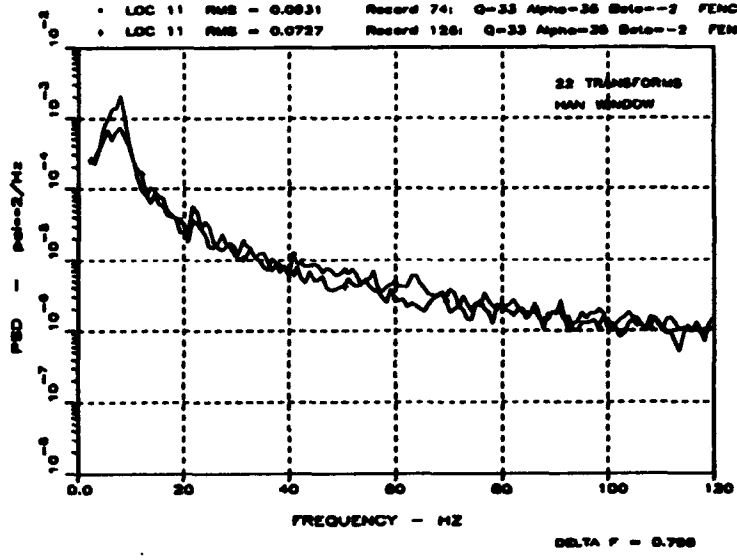
F-18 Tail Buffet Test

• LOC 12 RMS = 0.107 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 12 RMS = 0.0821 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON



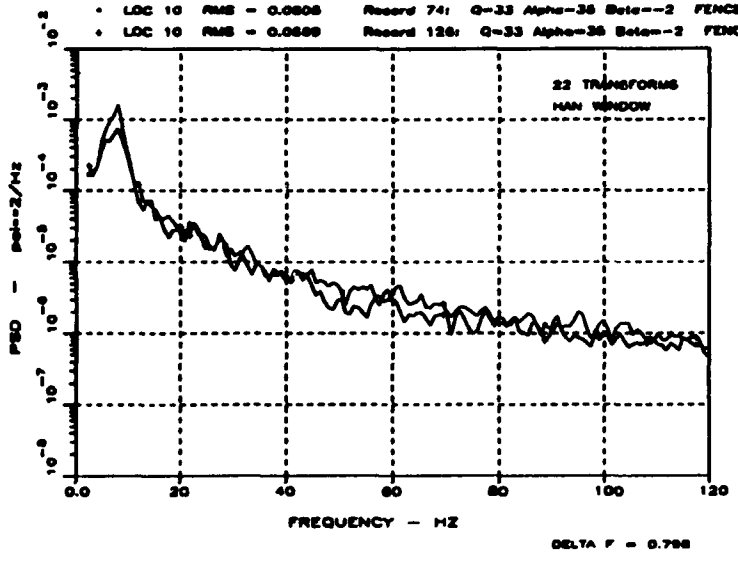
F-18 Tail Buffet Test

• LOC 11 RMS = 0.0831 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 11 RMS = 0.0727 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON



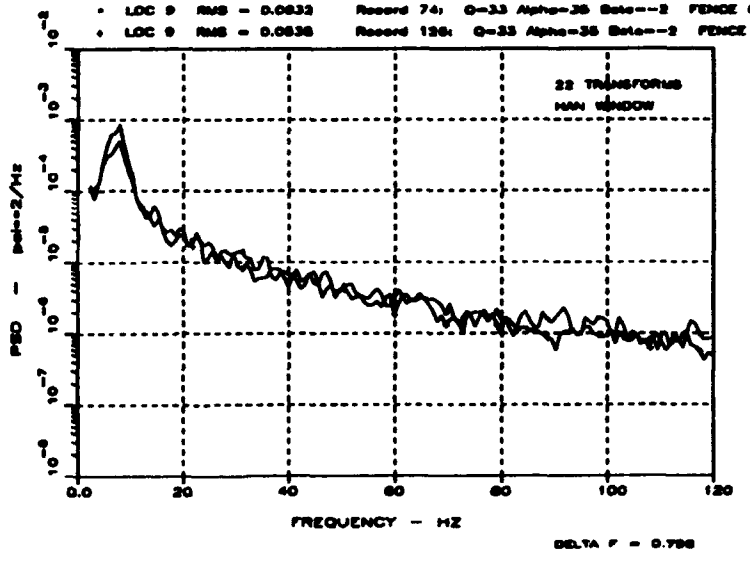
F-18 Tail Buffet Test

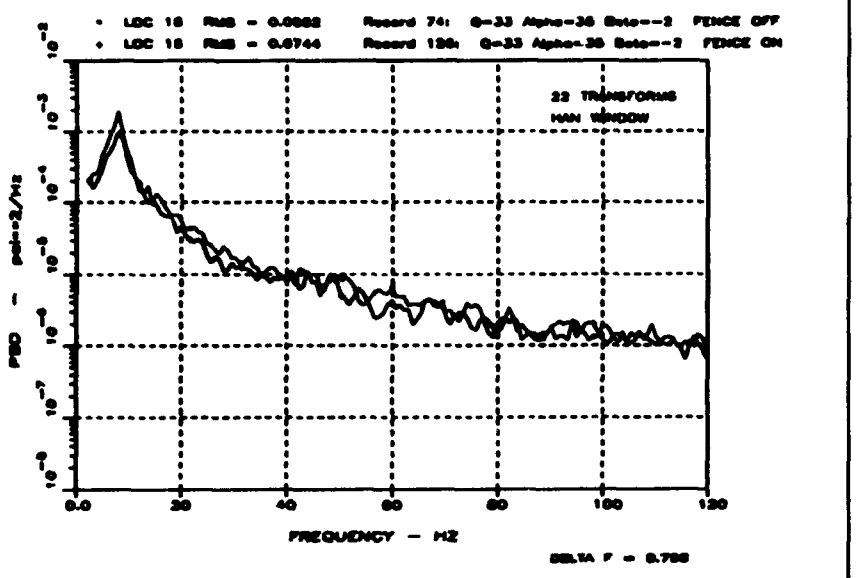
• LOC 10 RMS = 0.0808 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 10 RMS = 0.0669 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON

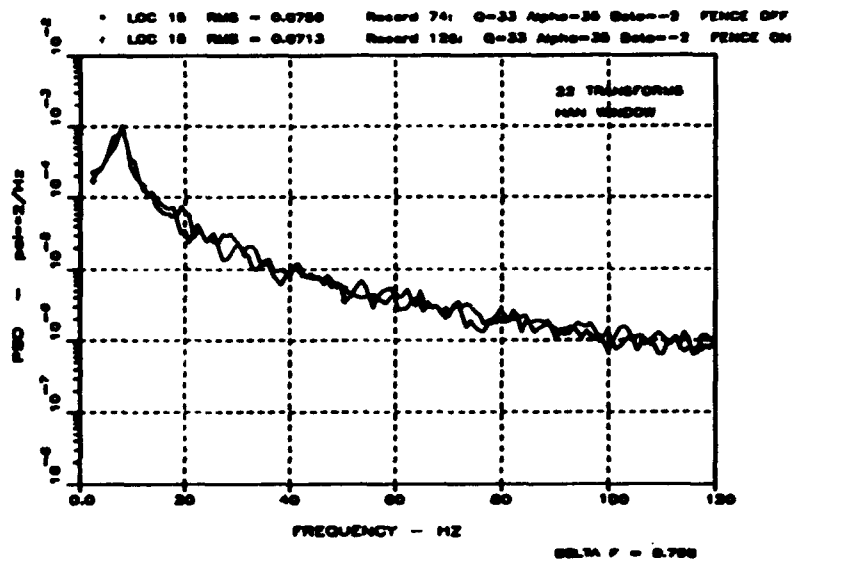


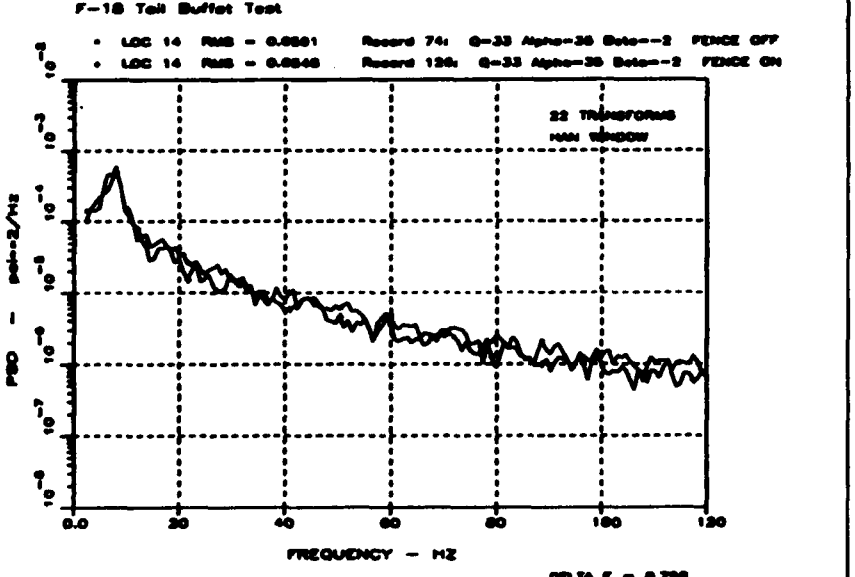
F-18 Tail Buffet Test

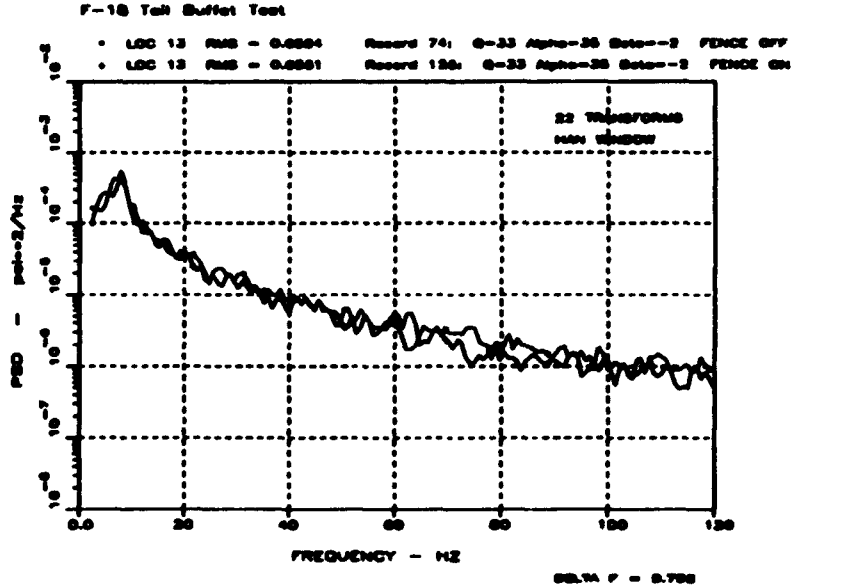
• LOC 9 RMS = 0.0833 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 9 RMS = 0.0636 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON

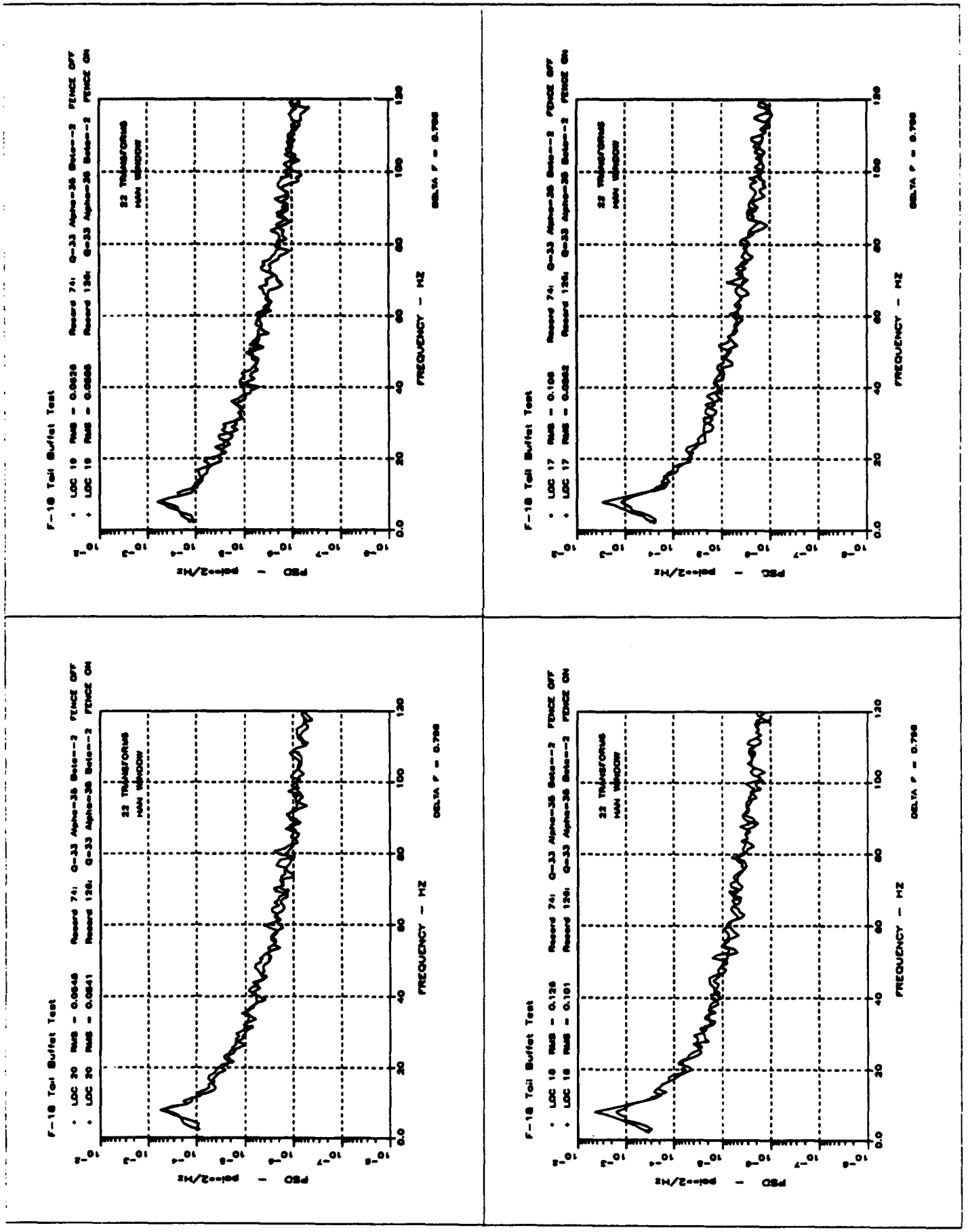


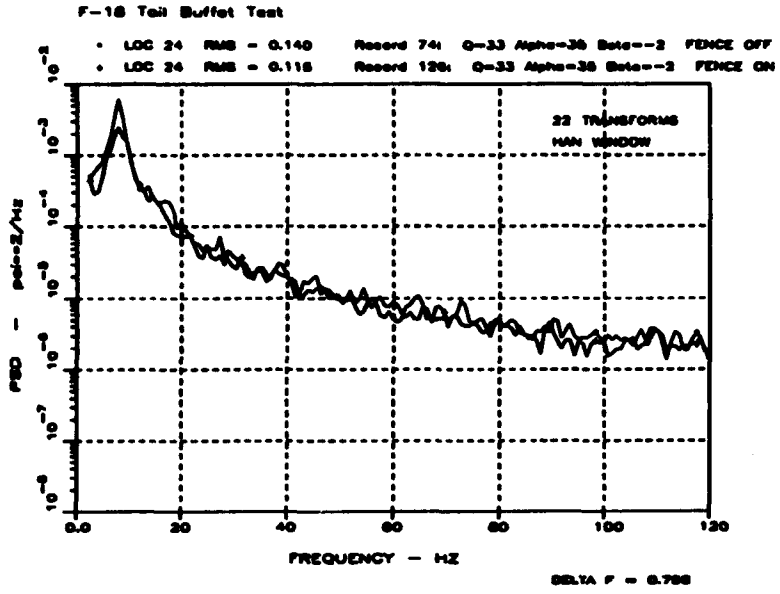

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0682 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 15 RMS = 0.0744 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

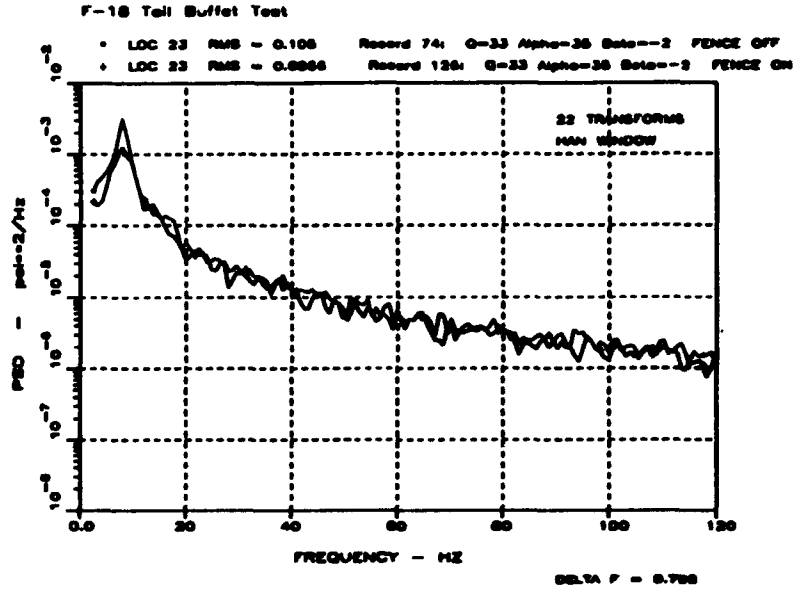

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0758 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 15 RMS = 0.0713 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

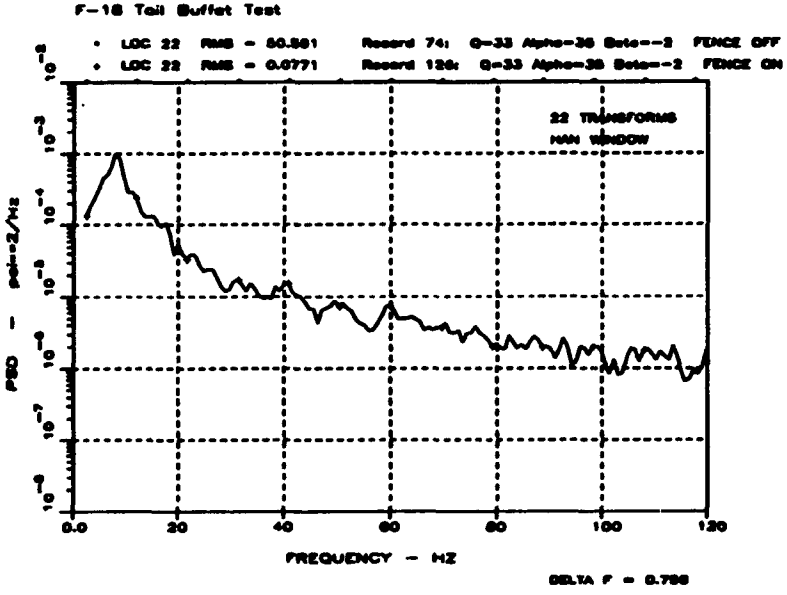

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0681 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 14 RMS = 0.0648 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

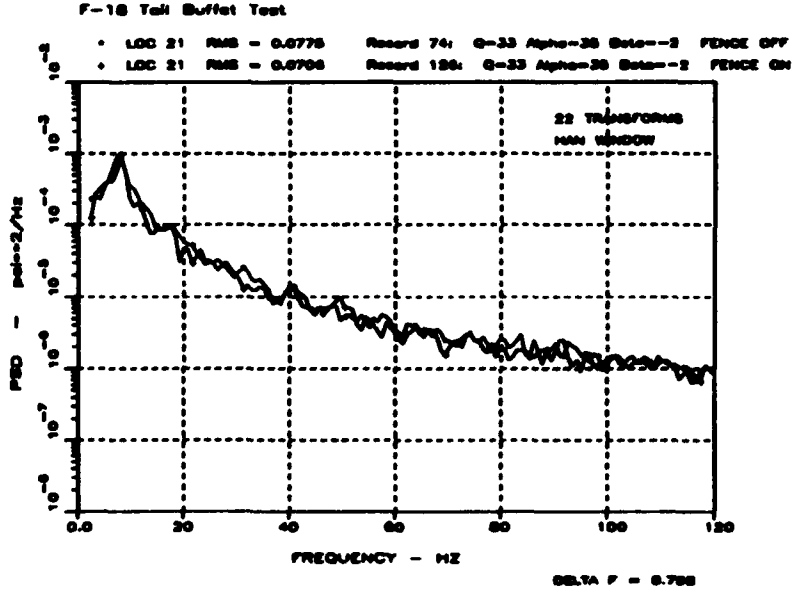

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0684 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 13 RMS = 0.0661 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

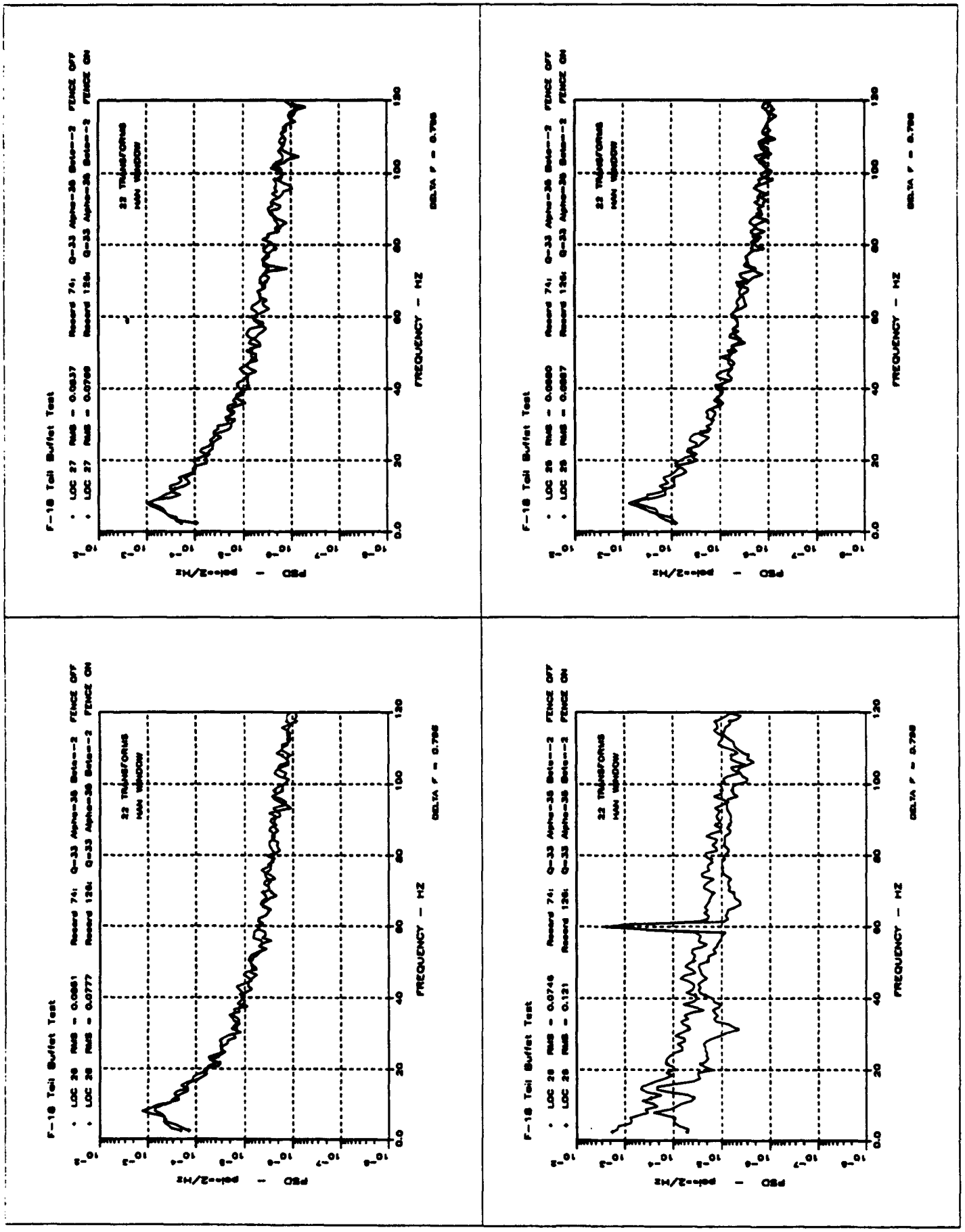

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.788

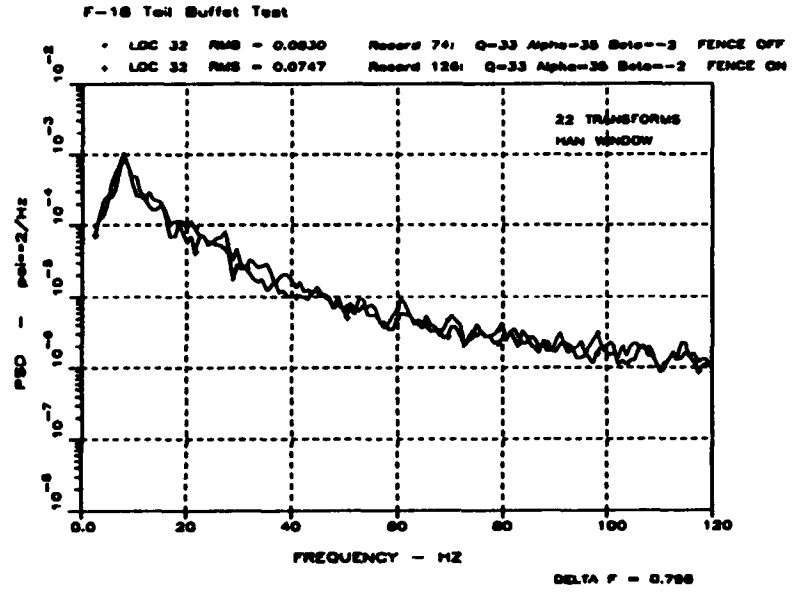

F-18 Tail Buffet Test
• LOC 24 RMS = 0.140 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 24 RMS = 0.116 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

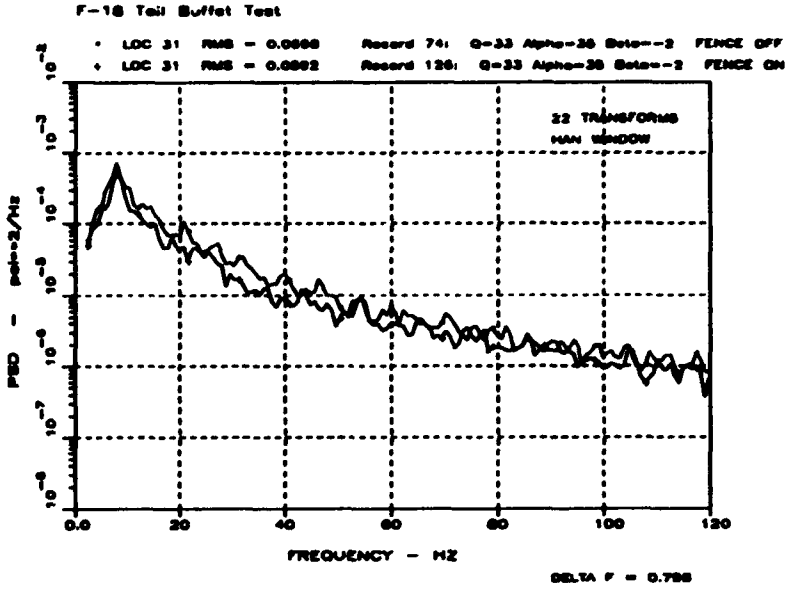

F-18 Tail Buffet Test
• LOC 23 RMS = 0.108 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 23 RMS = 0.0866 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

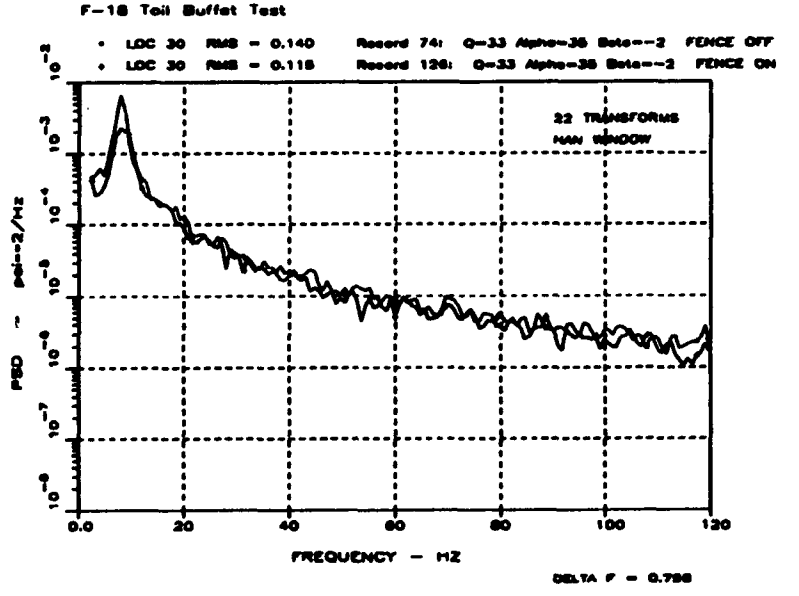

F-18 Tail Buffet Test
• LOC 22 RMS = 80.881 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 22 RMS = 0.0771 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

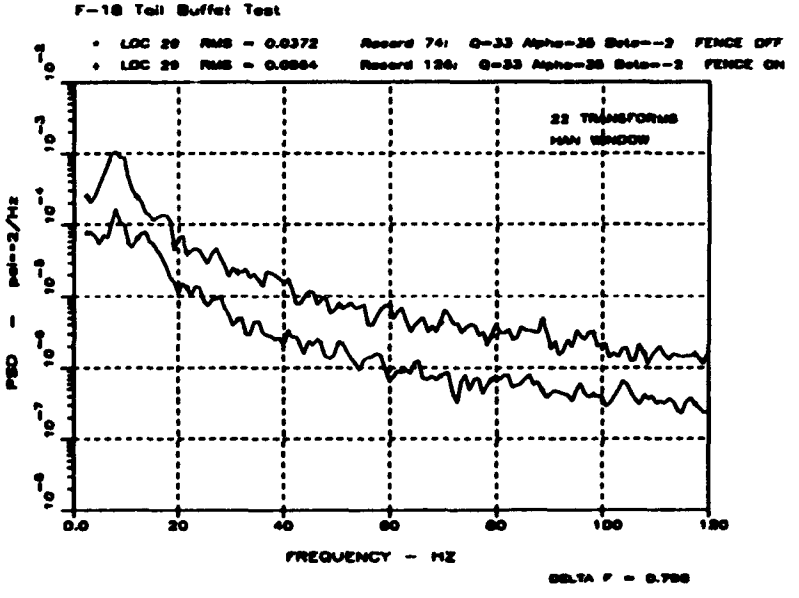

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0775 Record 74: Q=33 Alpha=36 Beta=-2 FENCE OFF
• LOC 21 RMS = 0.0706 Record 126: Q=33 Alpha=36 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

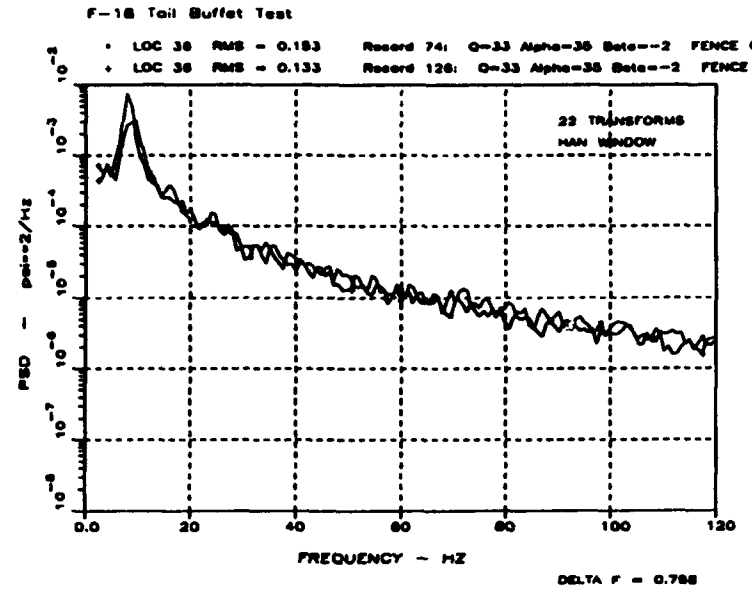

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - pdl**2/HZ

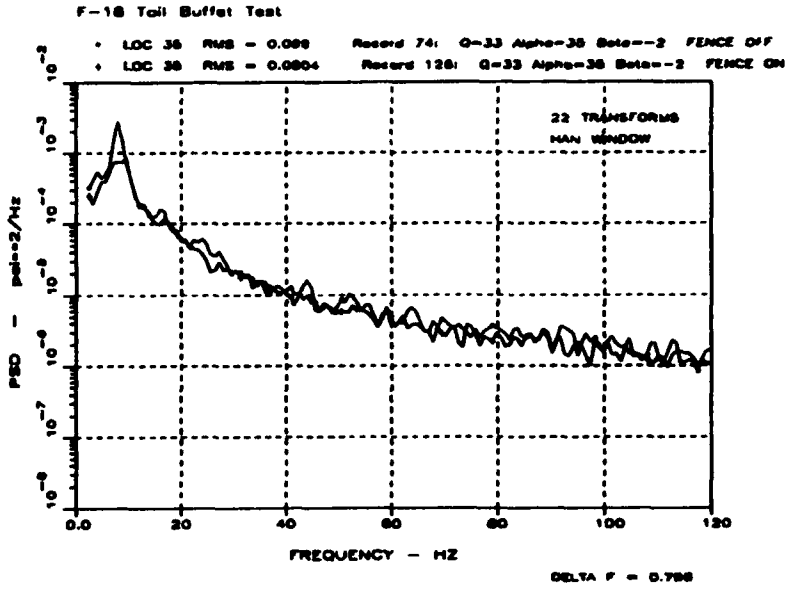

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0830 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 32 RMS = 0.0747 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

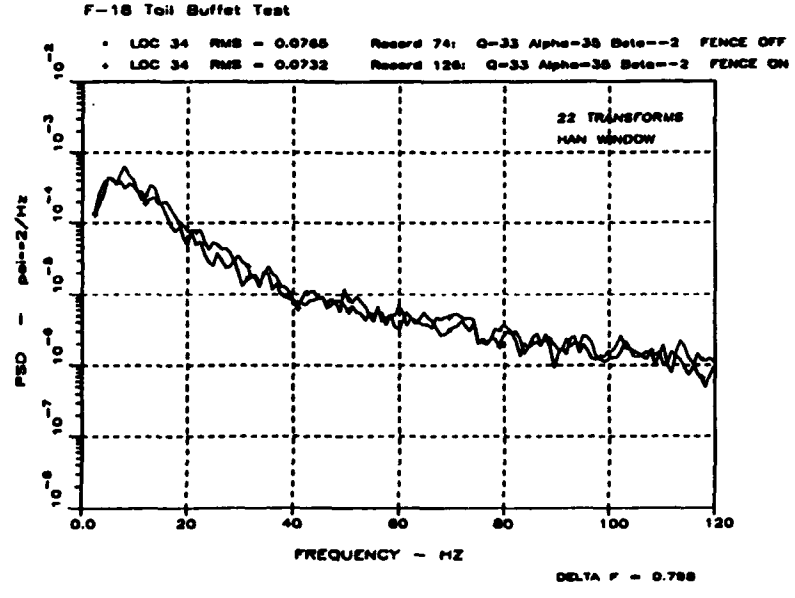

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0868 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 31 RMS = 0.0862 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

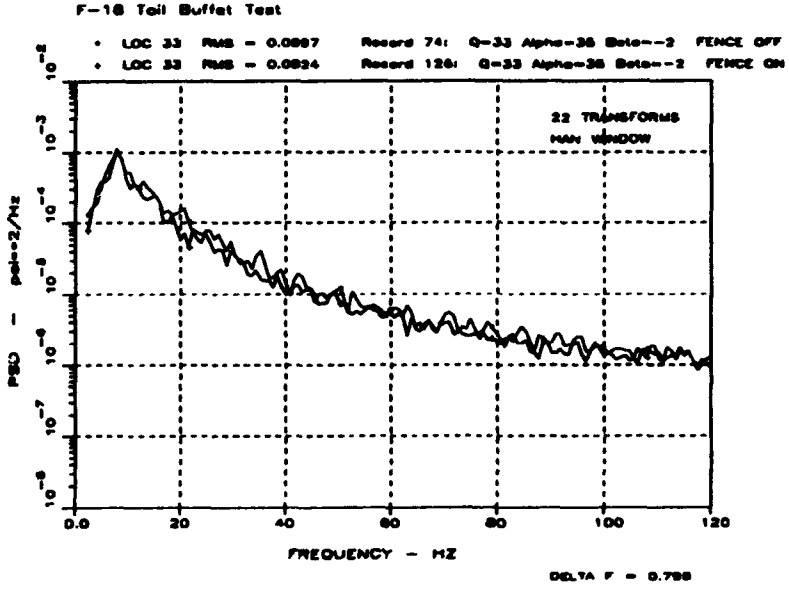

F-18 Tail Buffet Test
• LOC 30 RMS = 0.140 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 30 RMS = 0.115 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0372 Record 74: Q=33 Alpha=35 Beta=-2 FENCE OFF
+ LOC 29 RMS = 0.0864 Record 126: Q=33 Alpha=35 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 38 RMS = 0.153 Record 74: Q=33 Alpha=38 Beta=-2 FENCE OFF
+ LOC 38 RMS = 0.133 Record 126: Q=33 Alpha=38 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

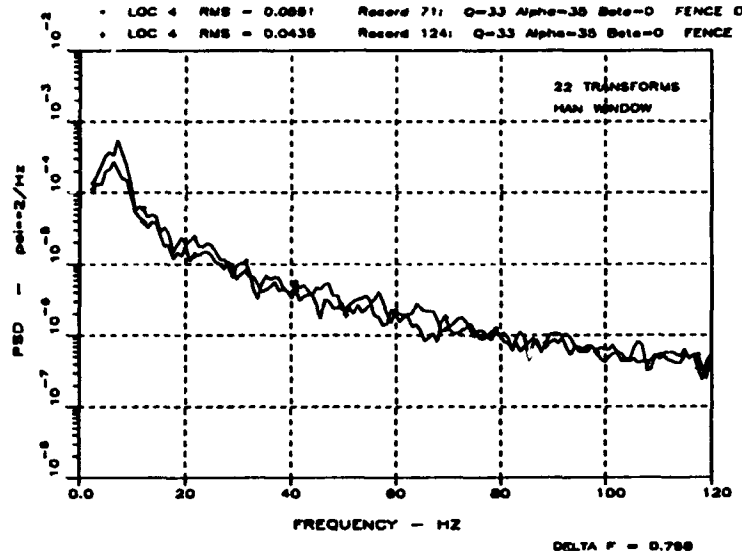

F-18 Tail Buffet Test
• LOC 36 RMS = 0.099 Record 74: Q=33 Alpha=38 Beta=-2 FENCE OFF
+ LOC 36 RMS = 0.0804 Record 126: Q=33 Alpha=38 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0765 Record 74: Q=33 Alpha=38 Beta=-2 FENCE OFF
+ LOC 34 RMS = 0.0732 Record 126: Q=33 Alpha=38 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0887 Record 74: Q=33 Alpha=38 Beta=-2 FENCE OFF
+ LOC 33 RMS = 0.0834 Record 126: Q=33 Alpha=38 Beta=-2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

F-18 Tail Buffet Test

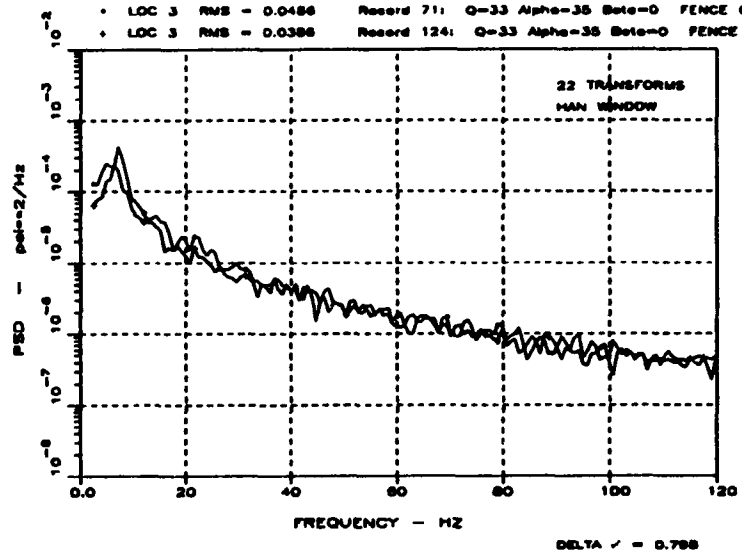
• LOC 4 RMS = 0.0681 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 4 RMS = 0.0435 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON



DELTA F = 0.796

F-18 Tail Buffet Test

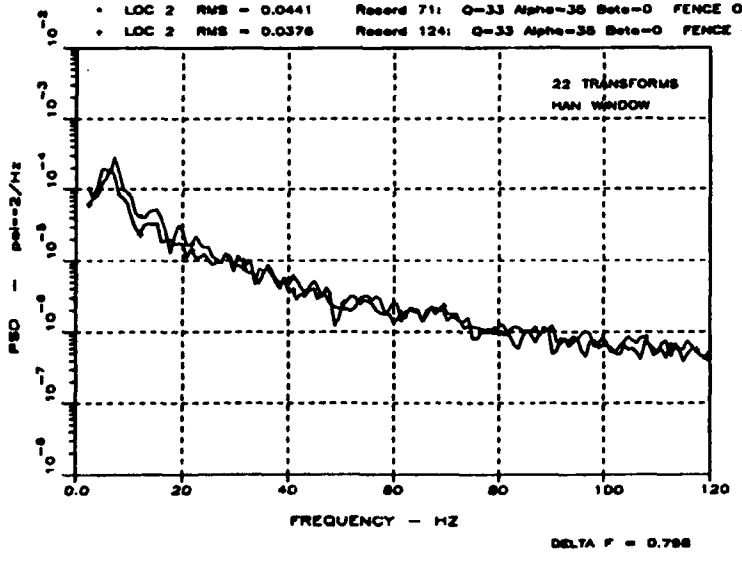
• LOC 3 RMS = 0.0486 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 3 RMS = 0.0388 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON



DELTA F = 0.796

F-18 Tail Buffet Test

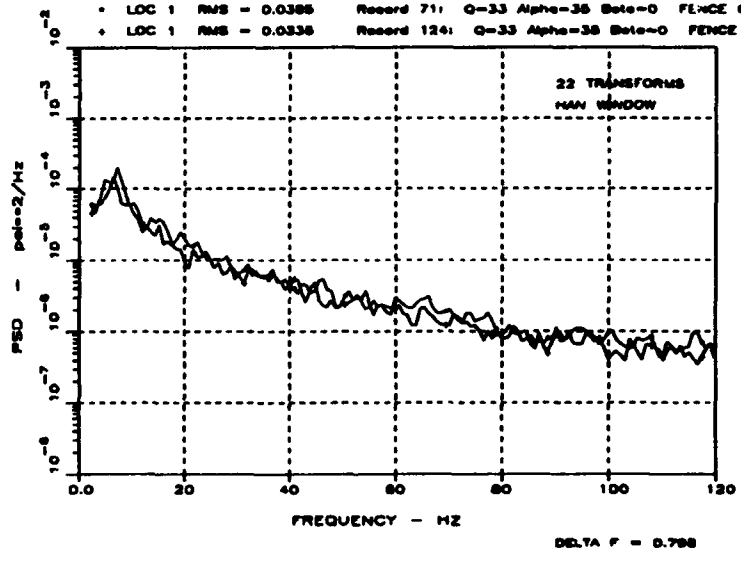
• LOC 2 RMS = 0.0441 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 2 RMS = 0.0376 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON



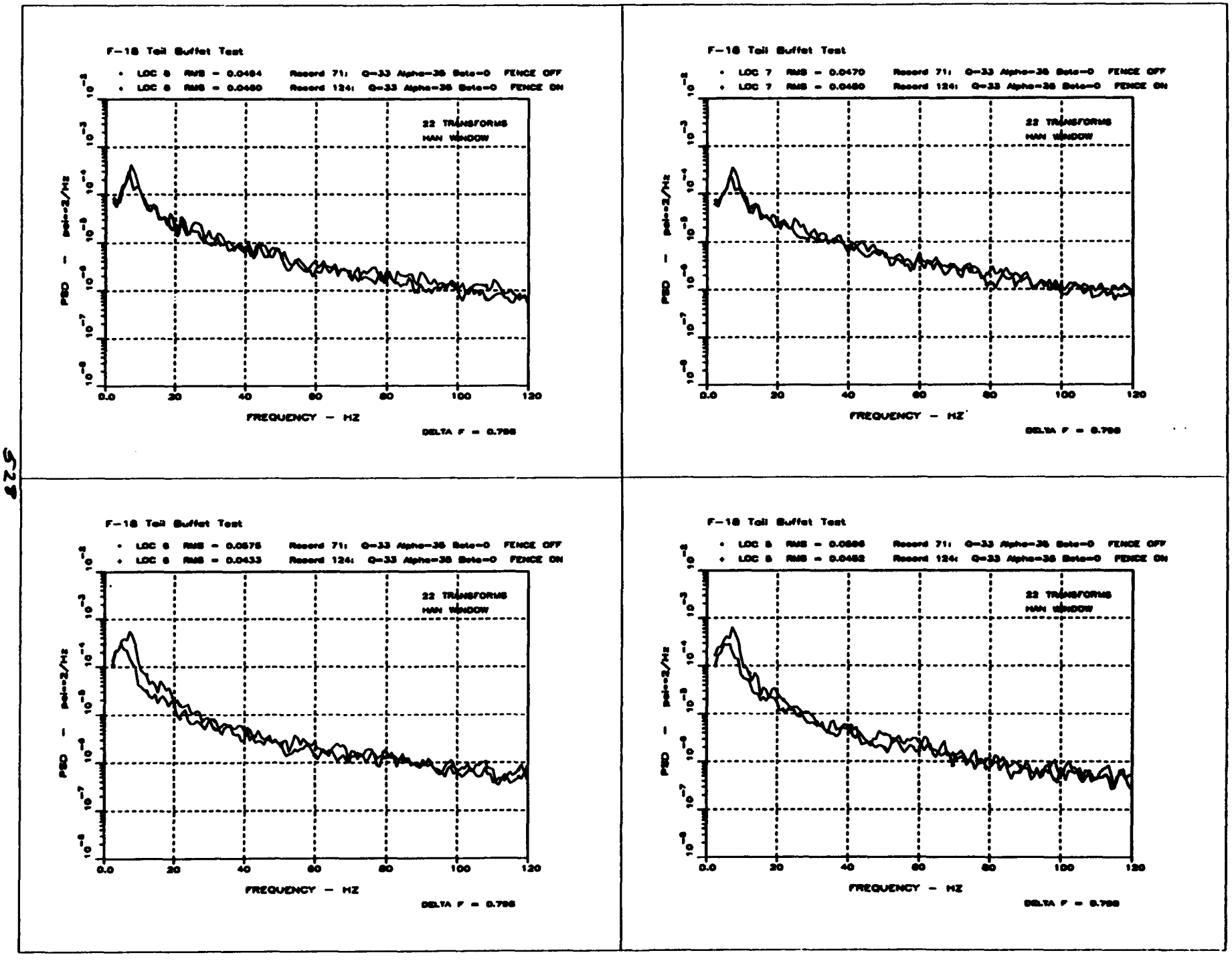
DELTA F = 0.796

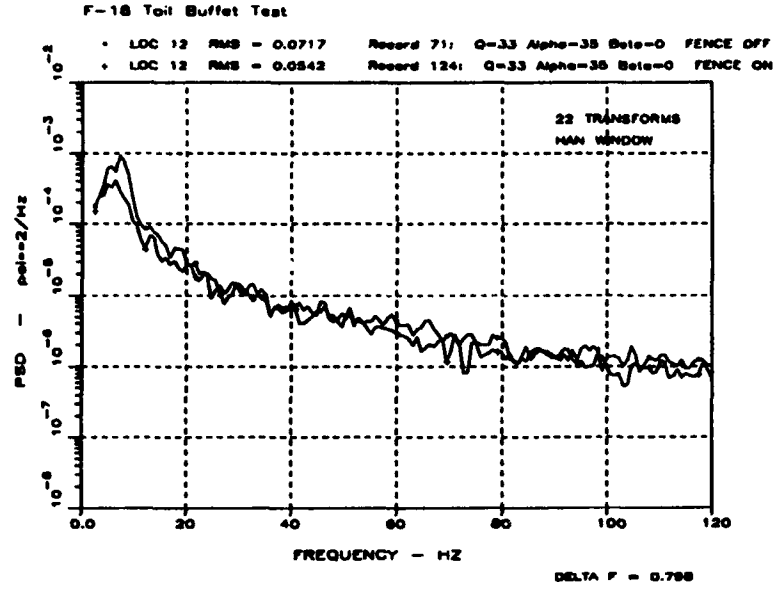
F-18 Tail Buffet Test

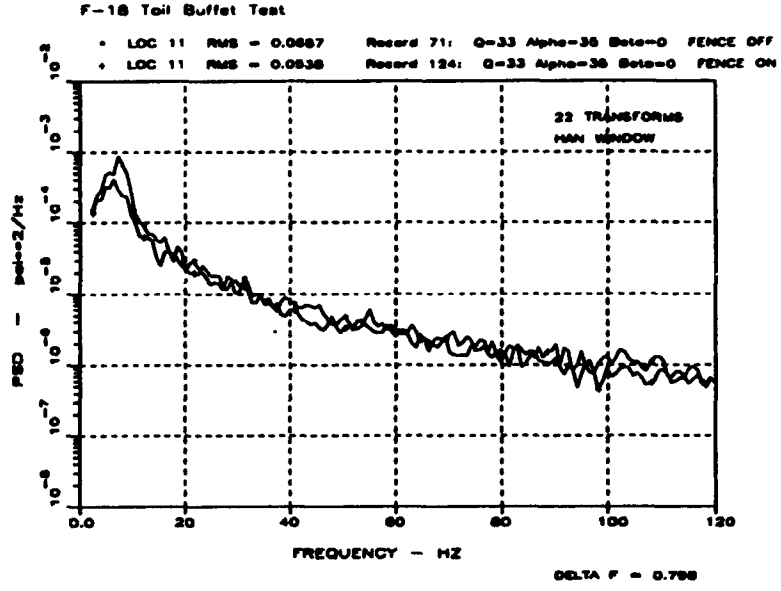
• LOC 1 RMS = 0.0386 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 1 RMS = 0.0336 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON

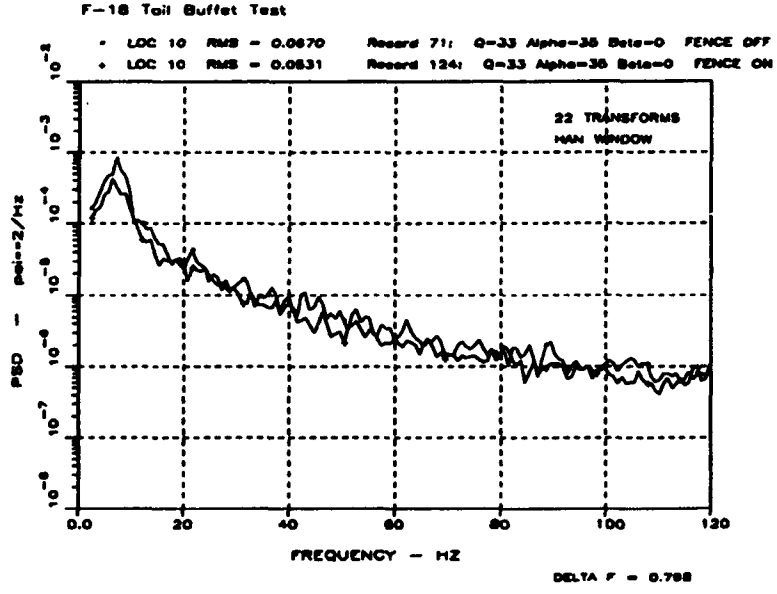


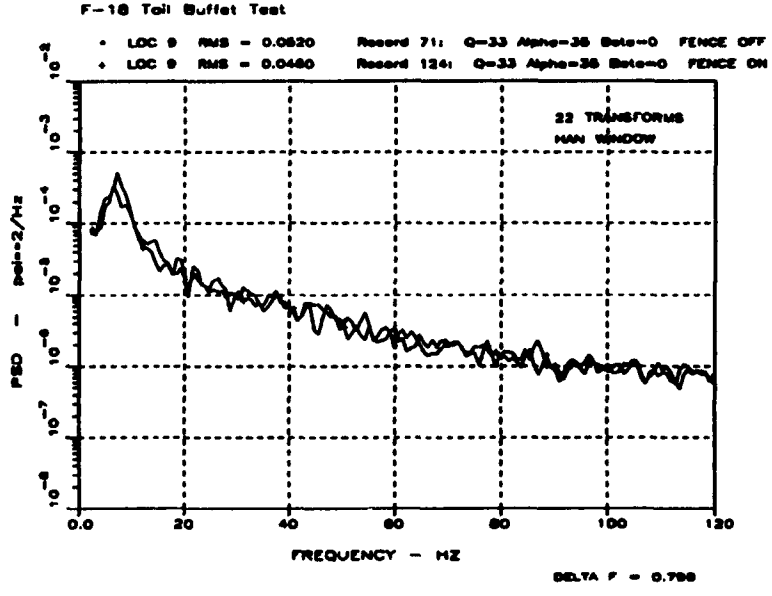
DELTA F = 0.796

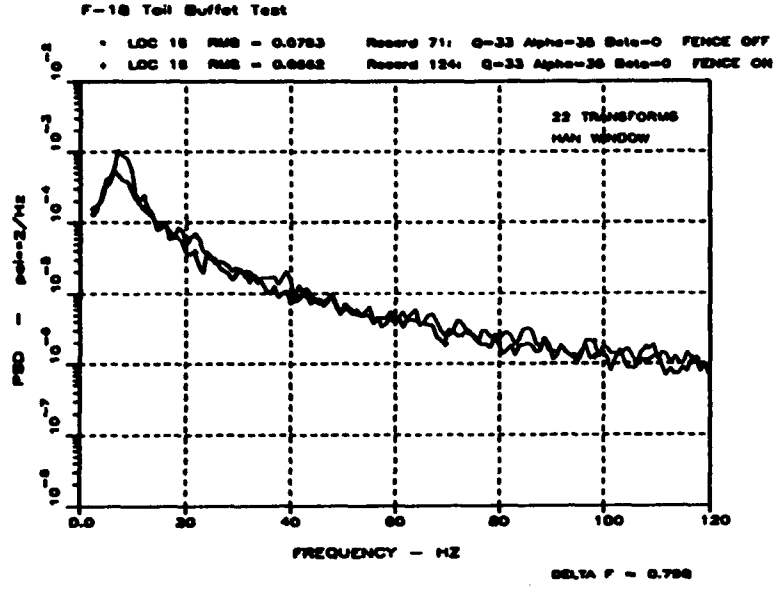

F-18 Tail Buffet Test
LOC 6 RMS = 0.0484 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 6 RMS = 0.0460 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796
F-18 Tail Buffet Test
LOC 7 RMS = 0.0470 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 7 RMS = 0.0460 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796
F-18 Tail Buffet Test
LOC 8 RMS = 0.0575 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 8 RMS = 0.0433 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796
F-18 Tail Buffet Test
LOC 5 RMS = 0.0506 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 5 RMS = 0.0452 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

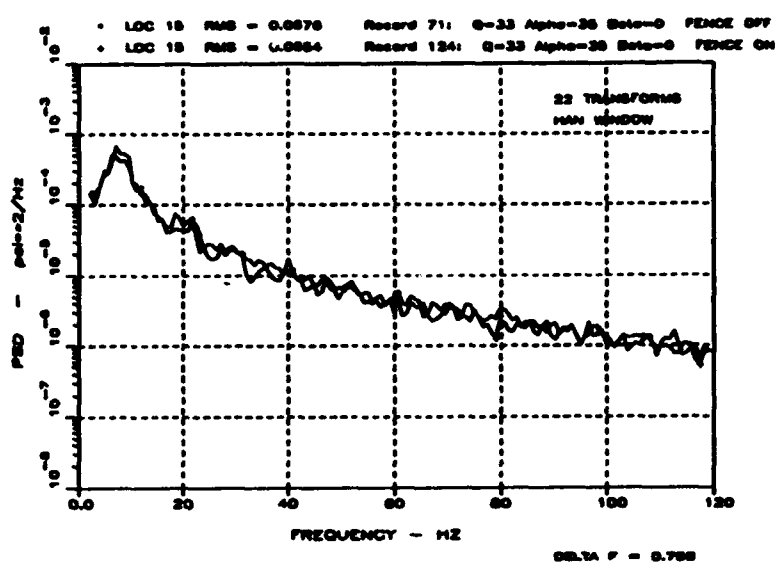

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0717 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 12 RMS = 0.0542 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

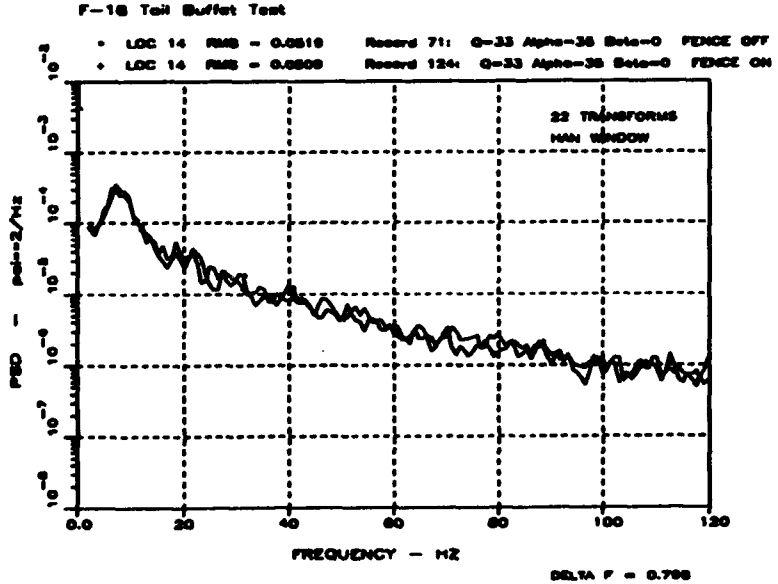

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0667 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 11 RMS = 0.0538 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

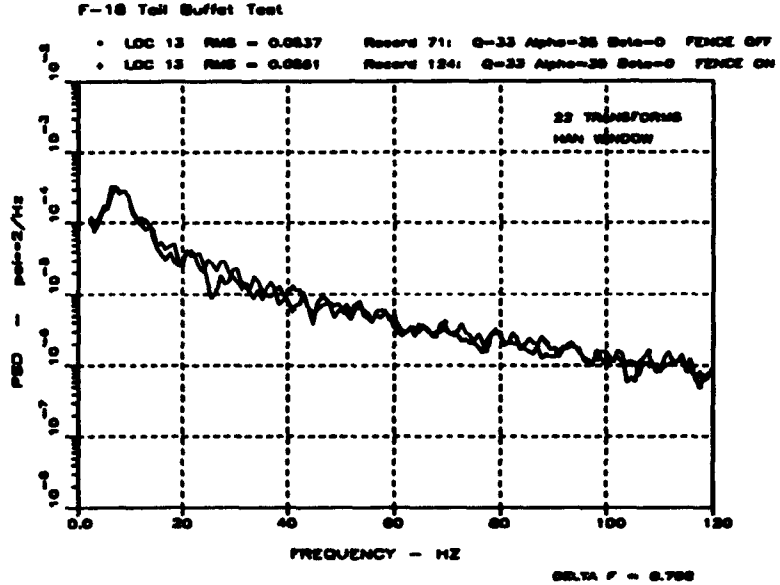

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0670 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 10 RMS = 0.0531 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 9 RMS = 0.0620 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 9 RMS = 0.0480 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 18 RMS = 0.0753 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0662 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

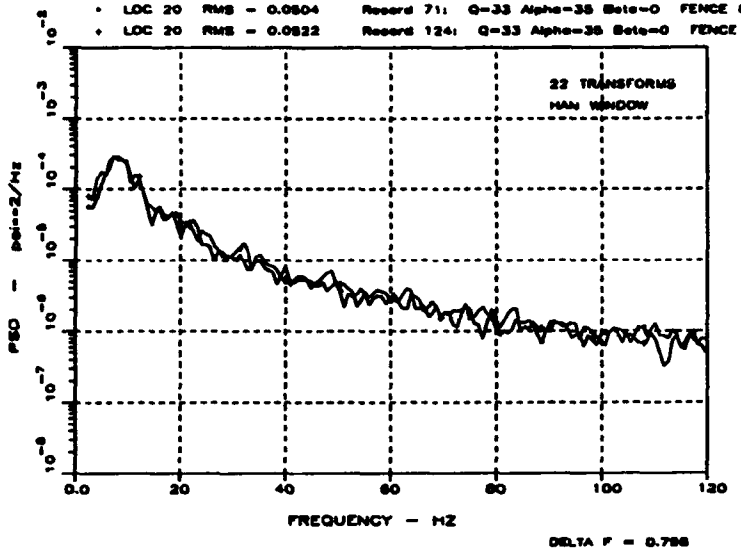

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0676 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 18 RMS = 0.0664 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 14 RMS = 0.0519 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 14 RMS = 0.0509 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 13 RMS = 0.0537 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
+ LOC 13 RMS = 0.0561 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

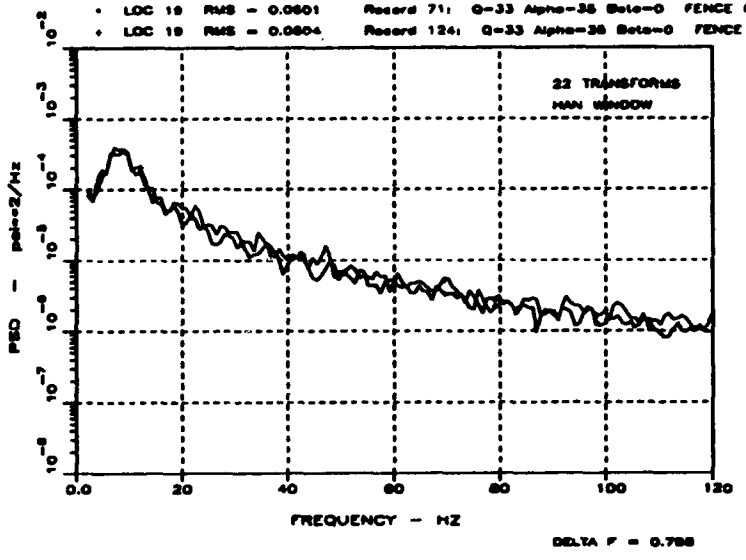
F-18 Tail Buffet Test

* LOC 20 RMS = 0.0804 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
\+ LOC 20 RMS = 0.0822 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON



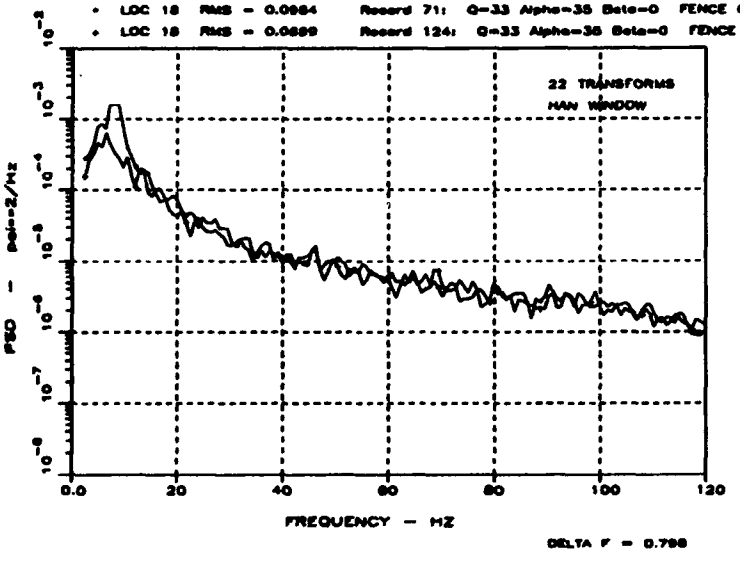
F-18 Tail Buffet Test

* LOC 19 RMS = 0.0801 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
\+ LOC 19 RMS = 0.0804 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON



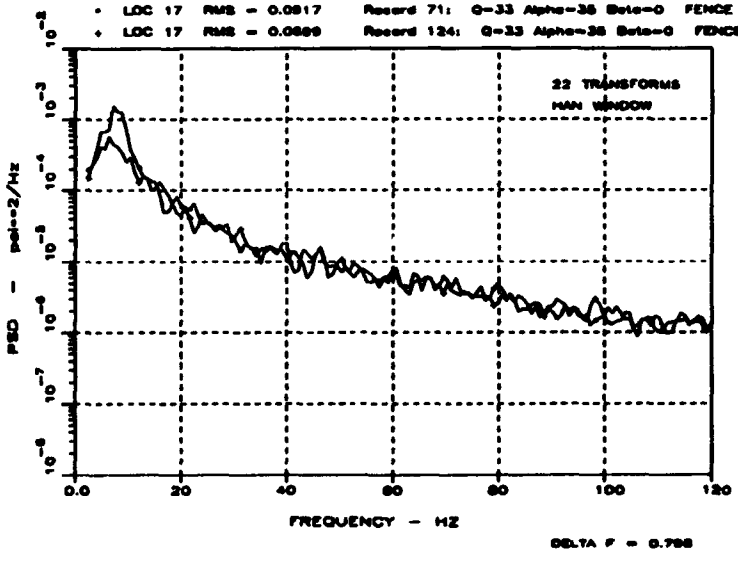
F-18 Tail Buffet Test

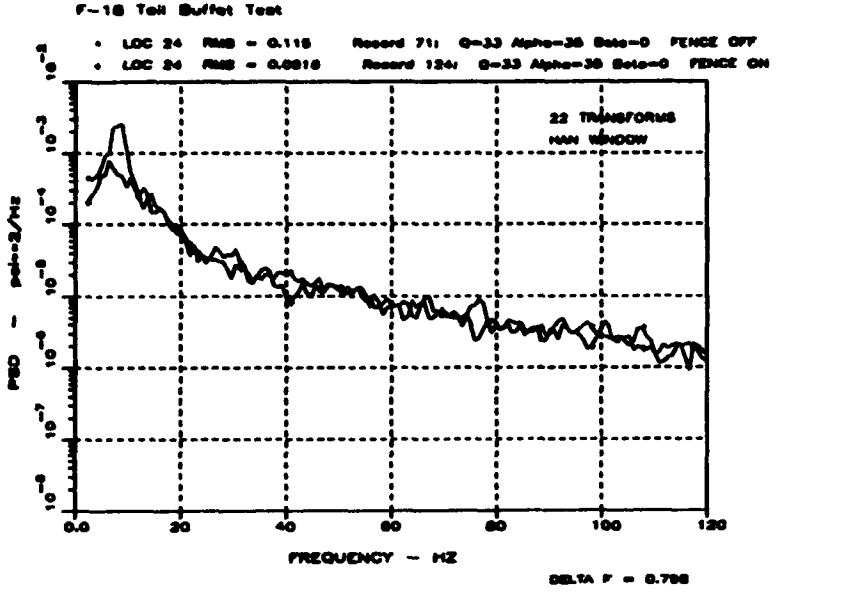
* LOC 18 RMS = 0.0884 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
\+ LOC 18 RMS = 0.0889 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON

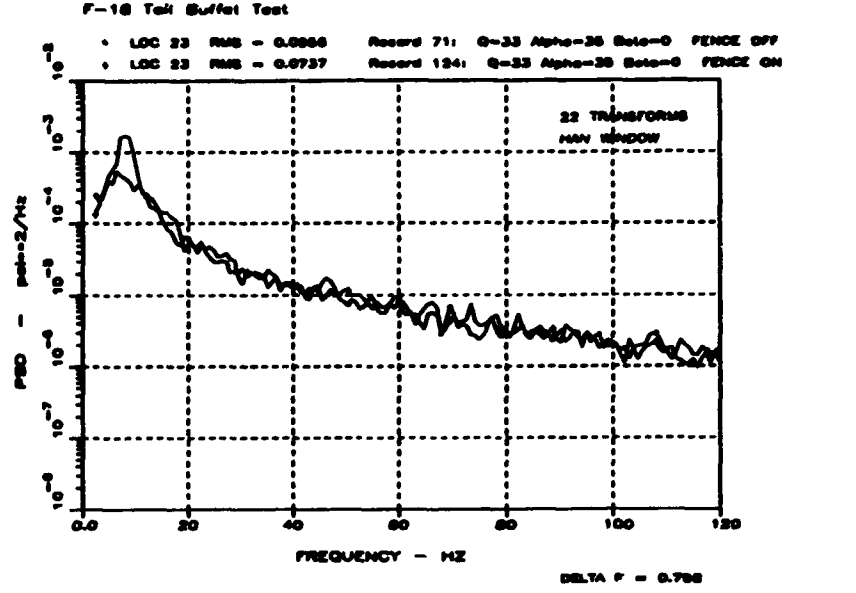


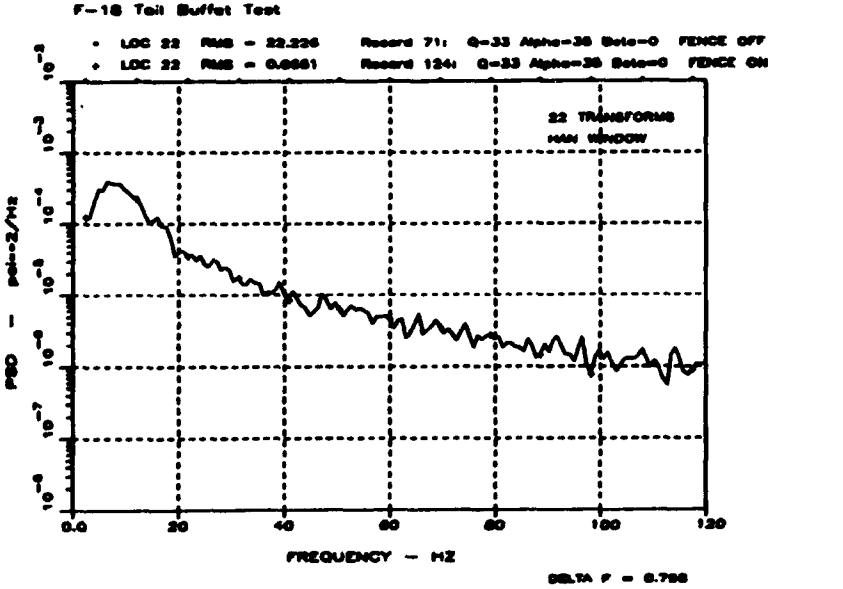
F-18 Tail Buffet Test

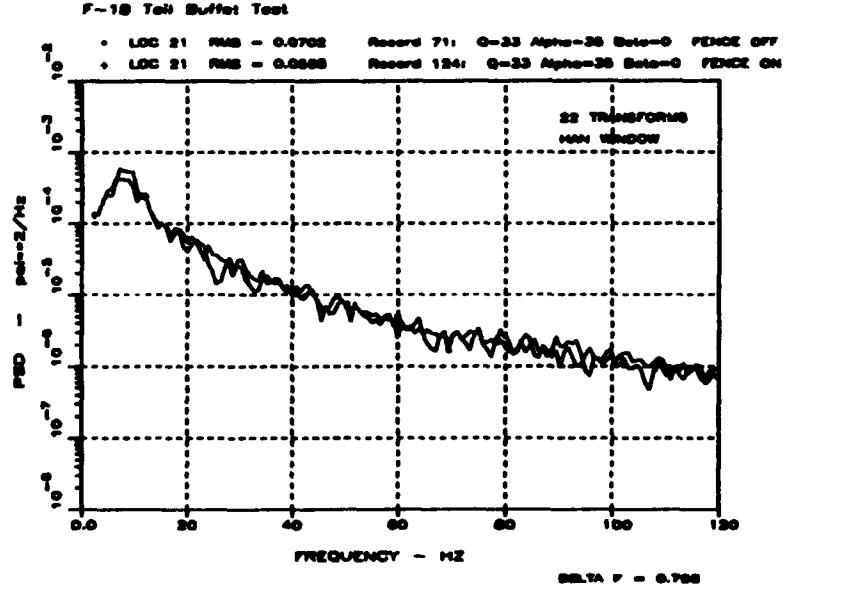
* LOC 17 RMS = 0.0817 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
\+ LOC 17 RMS = 0.0889 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON

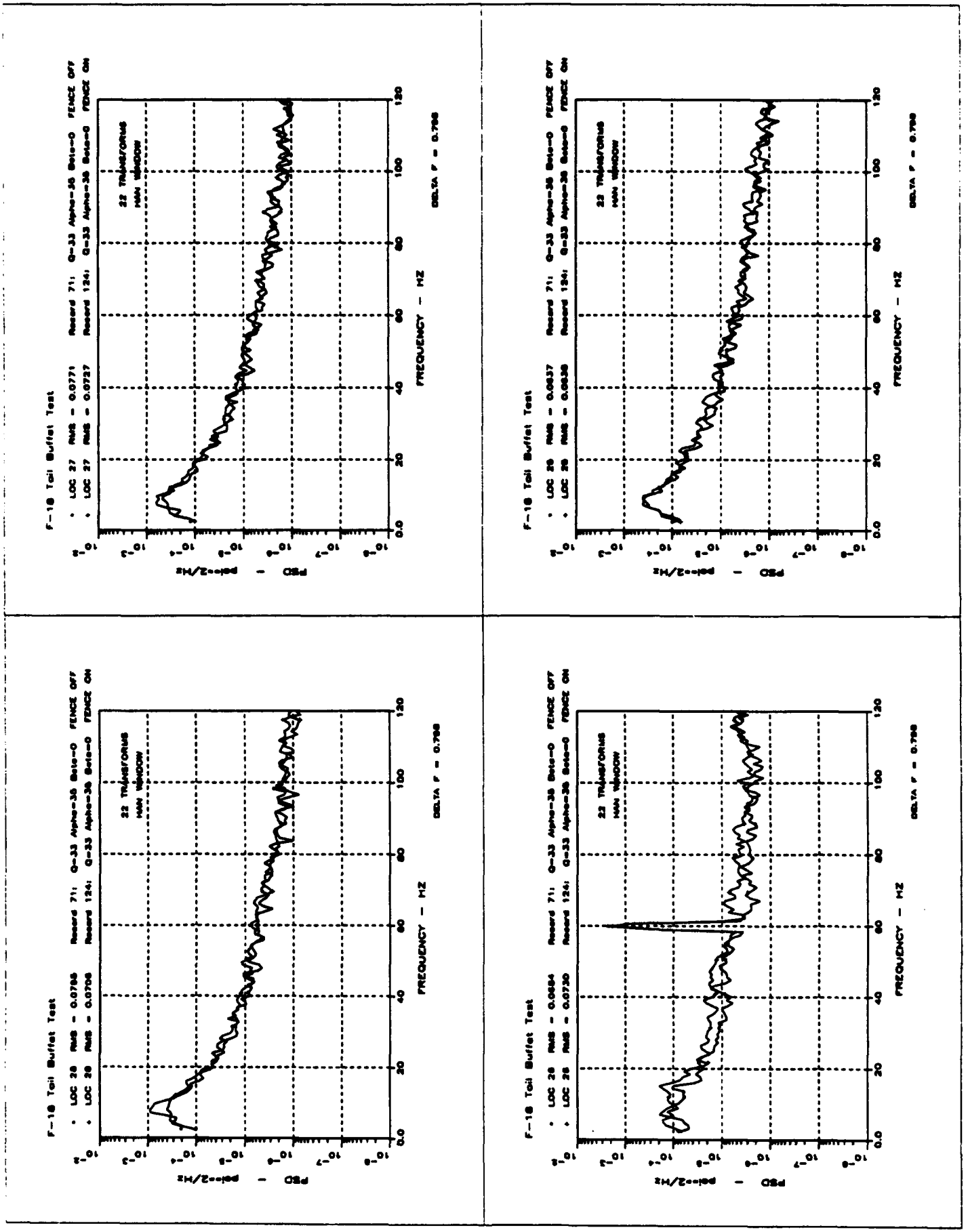


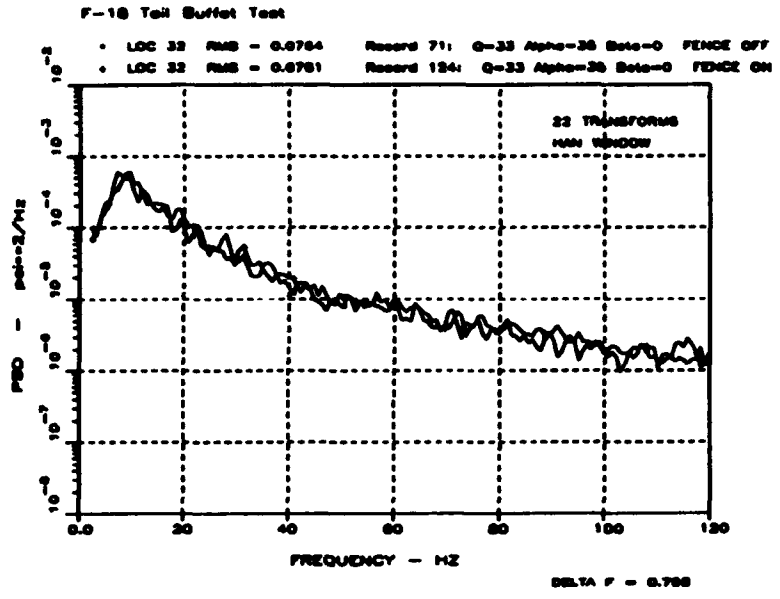

F-18 Tail Buffet Test
LOC 24 RMS = 0.115 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
LOC 24 RMS = 0.0818 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

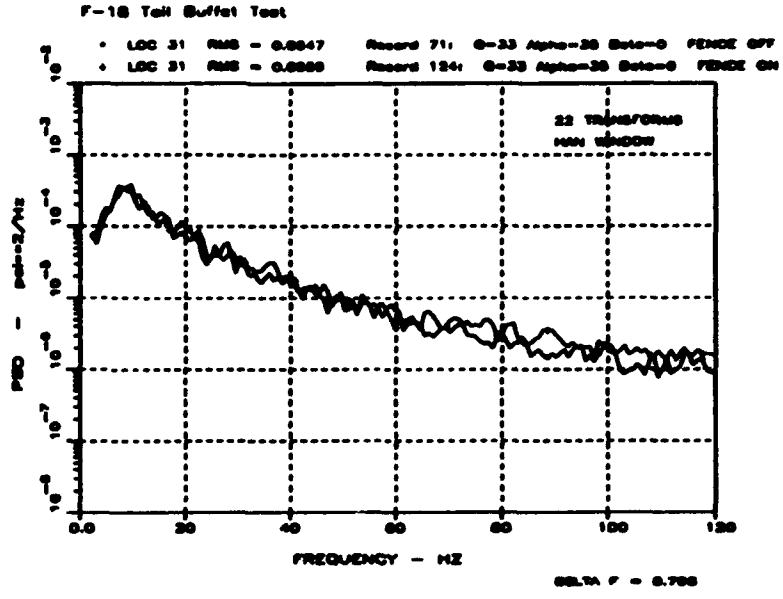

F-18 Tail Buffet Test
LOC 23 RMS = 0.0886 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
LOC 23 RMS = 0.0737 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

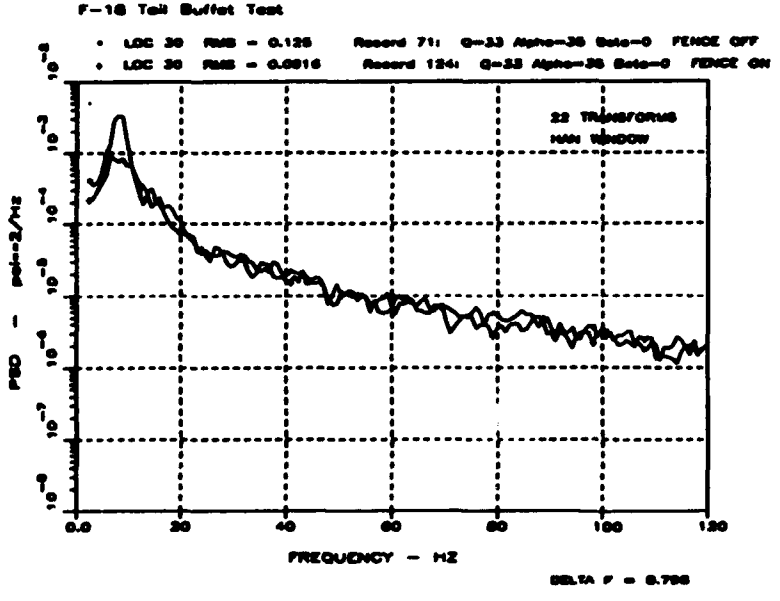

F-18 Tail Buffet Test
LOC 22 RMS = 22.226 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
LOC 22 RMS = 0.0661 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

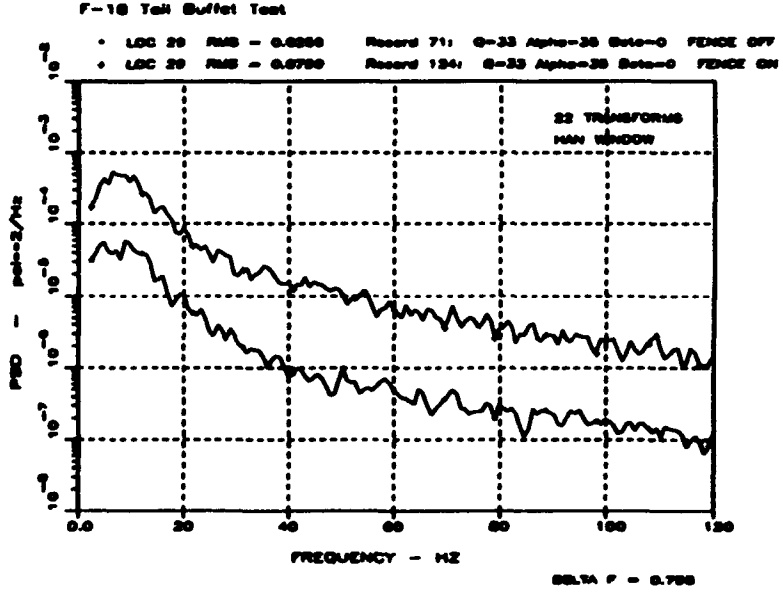

F-18 Tail Buffet Test
LOC 21 RMS = 0.0702 Record 71: Q=33 Alpha=35 Beta=0 FENCE OFF
LOC 21 RMS = 0.0588 Record 124: Q=33 Alpha=35 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

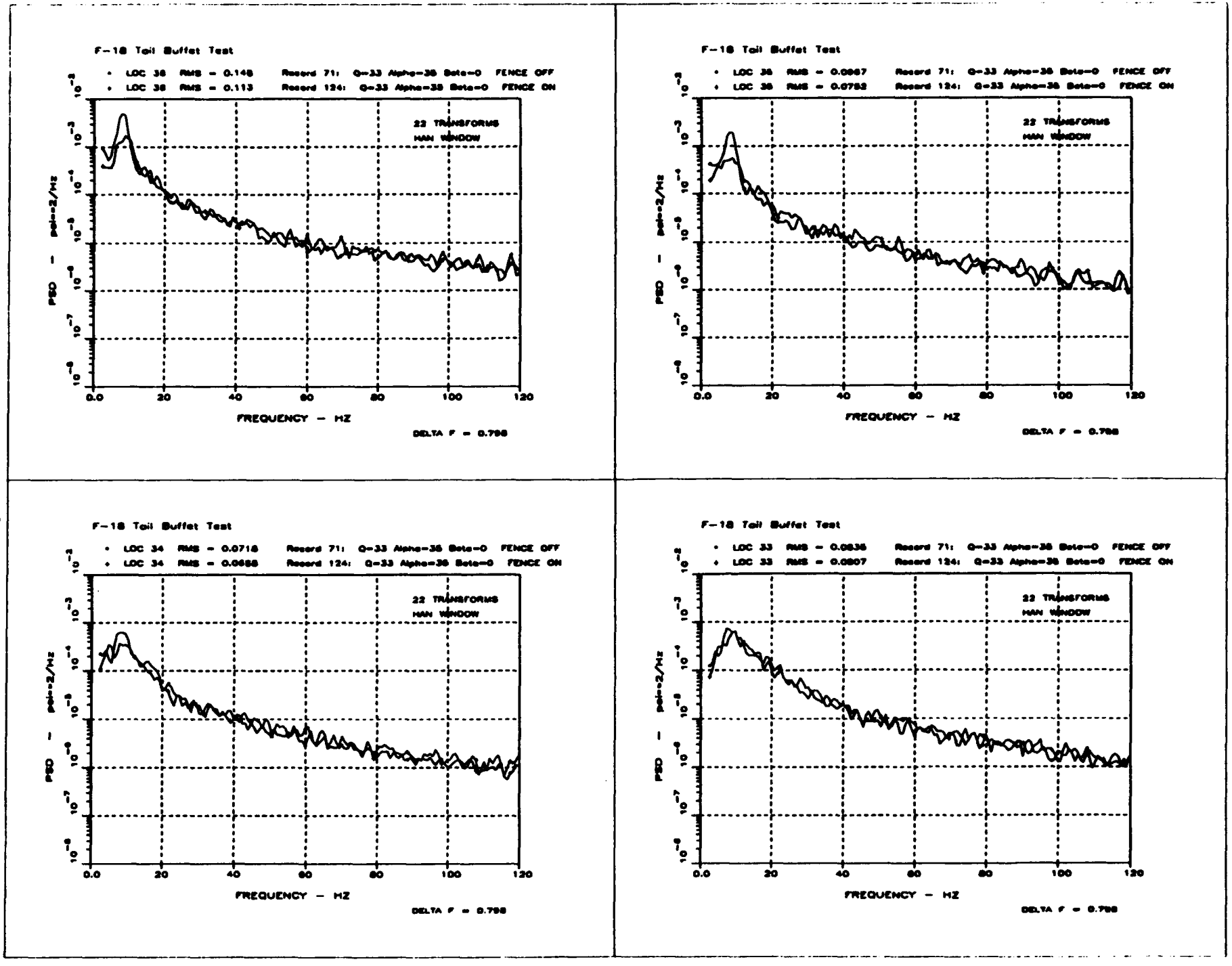

F-18 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - pol**2/Hz

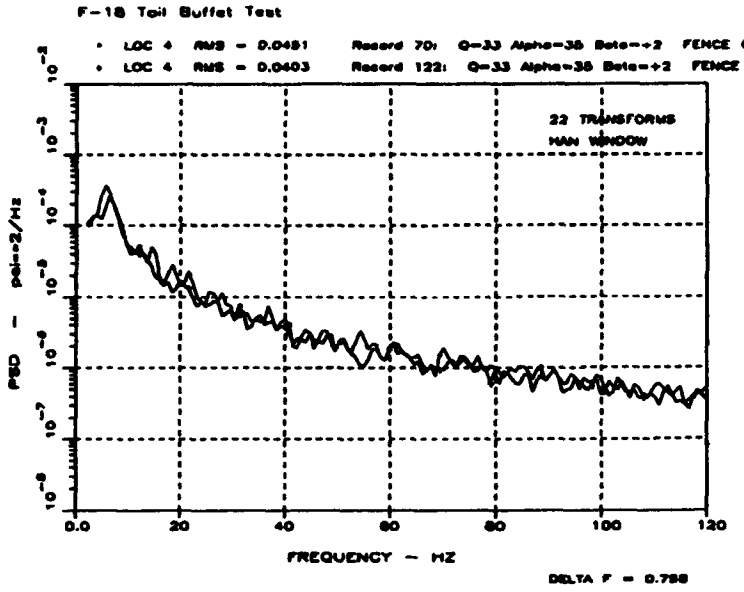

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0764 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 32 RMS = 0.0761 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

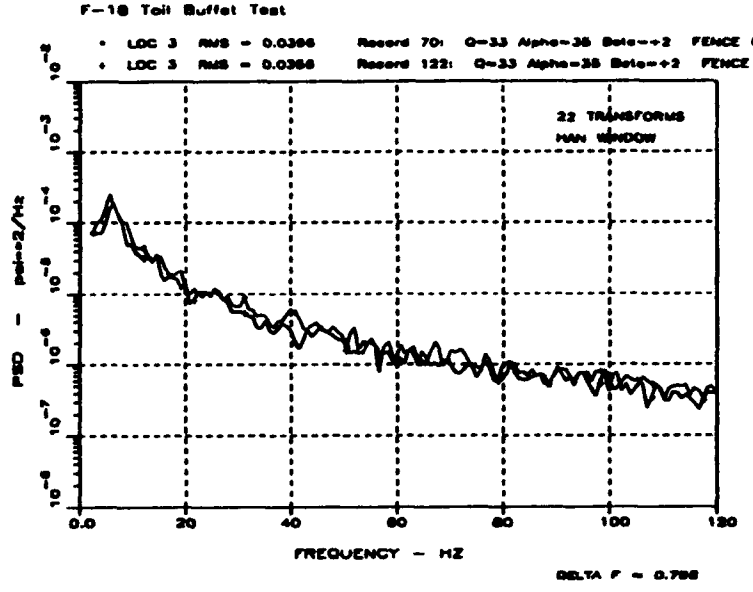

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0847 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 31 RMS = 0.0869 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

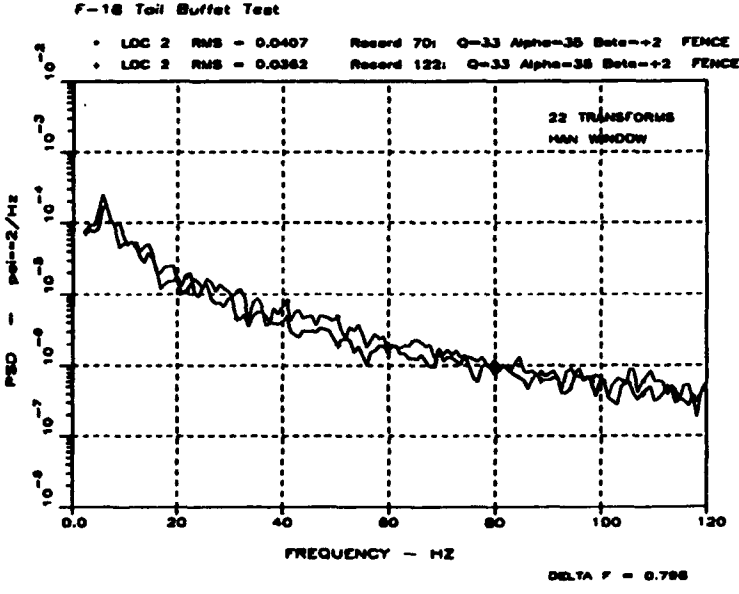

F-18 Tail Buffet Test
• LOC 30 RMS = 0.125 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 30 RMS = 0.0816 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

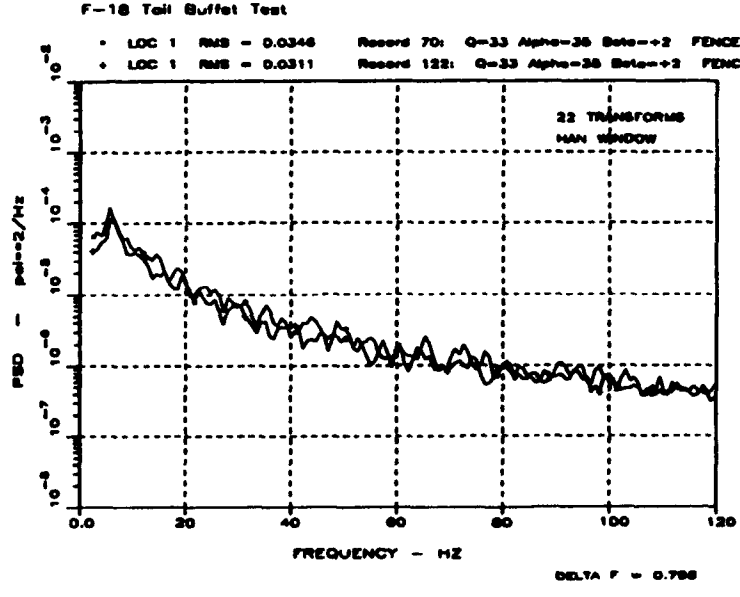

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0868 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
• LOC 29 RMS = 0.0780 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.766

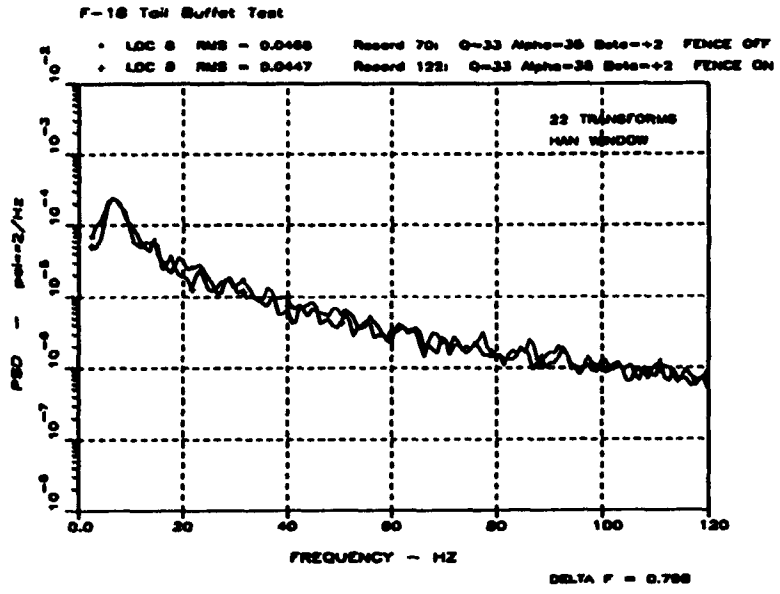

F-18 Tail Buffet Test
LOC 36 RMS = 0.148 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 36 RMS = 0.113 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796
F-18 Tail Buffet Test
LOC 36 RMS = 0.0867 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 36 RMS = 0.0753 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796
F-18 Tail Buffet Test
LOC 34 RMS = 0.0718 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 34 RMS = 0.0688 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796
F-18 Tail Buffet Test
LOC 33 RMS = 0.0836 Record 71: Q=33 Alpha=36 Beta=0 FENCE OFF
LOC 33 RMS = 0.0807 Record 124: Q=33 Alpha=36 Beta=0 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

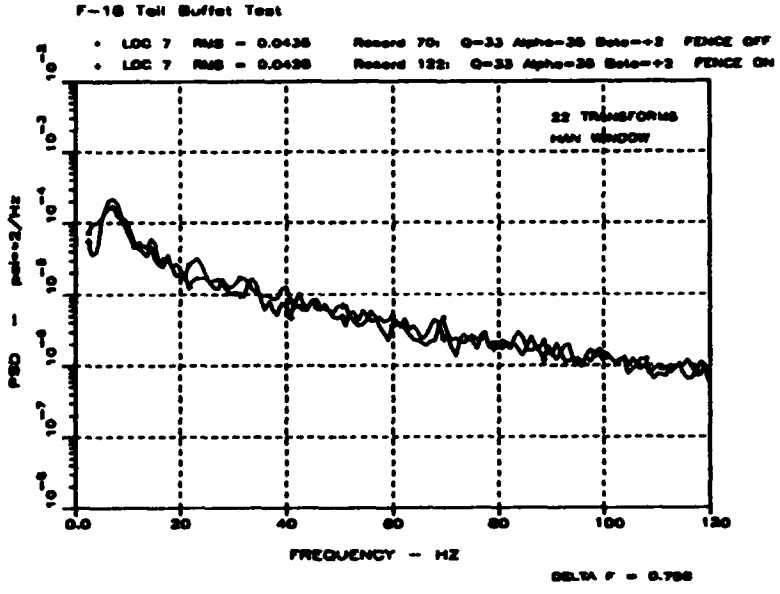

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0451 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 4 RMS = 0.0403 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

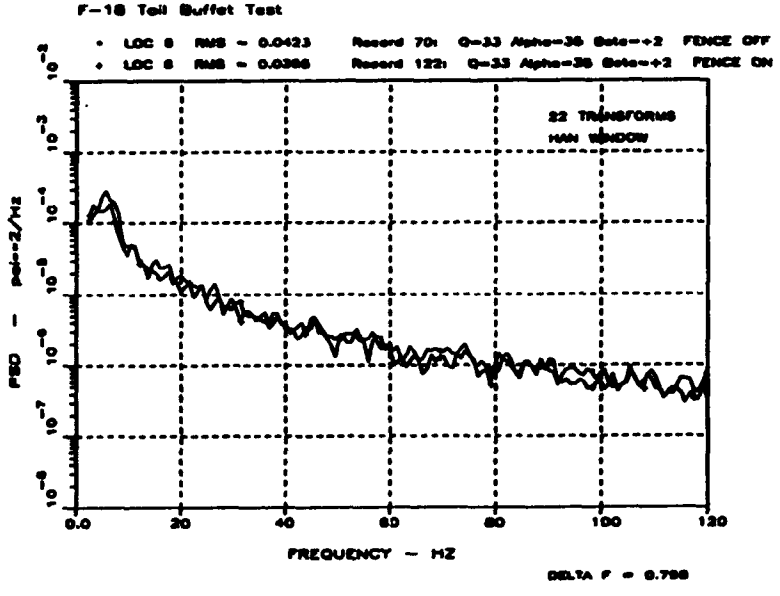

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0366 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 3 RMS = 0.0364 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

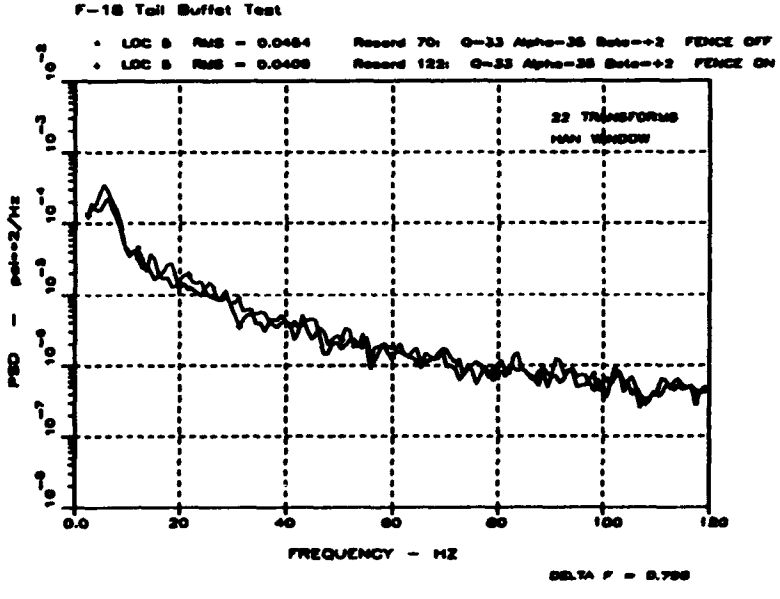

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0407 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 2 RMS = 0.0362 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
• LOC 1 RMS = 0.0346 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 1 RMS = 0.0311 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
• LOC 8 RMS = 0.0466 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
• LOC 8 RMS = 0.0447 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

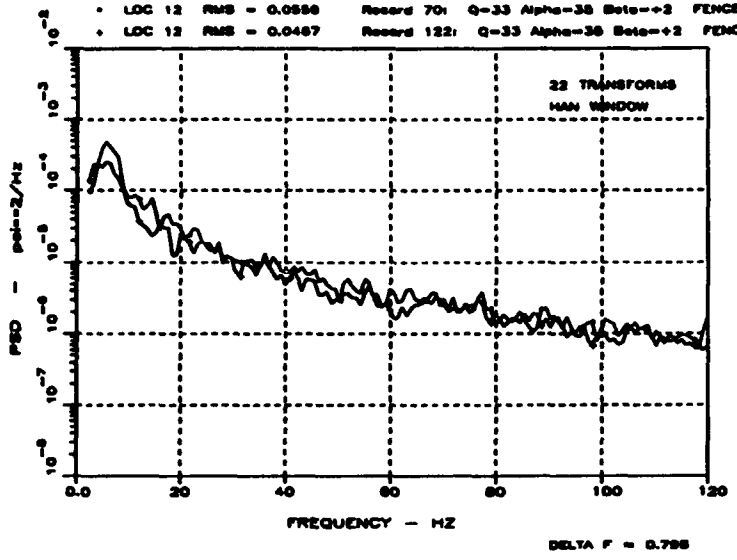

F-18 Tail Buffet Test
• LOC 7 RMS = 0.0436 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
• LOC 7 RMS = 0.0436 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 6 RMS = 0.0423 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
• LOC 6 RMS = 0.0366 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 5 RMS = 0.0484 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
• LOC 5 RMS = 0.0466 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

F-18 Tail Buffet Test

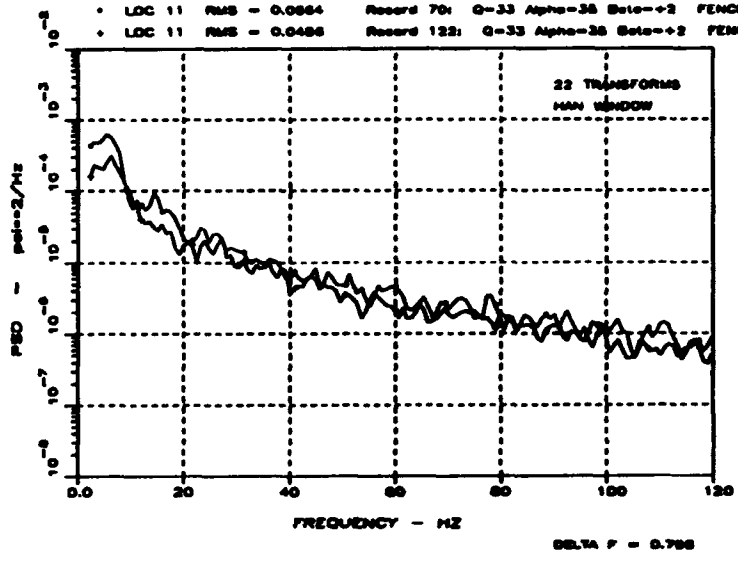
• LOC 12 RMS = 0.0556 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 12 RMS = 0.0487 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON



DELTA F = 0.756

F-18 Tail Buffet Test

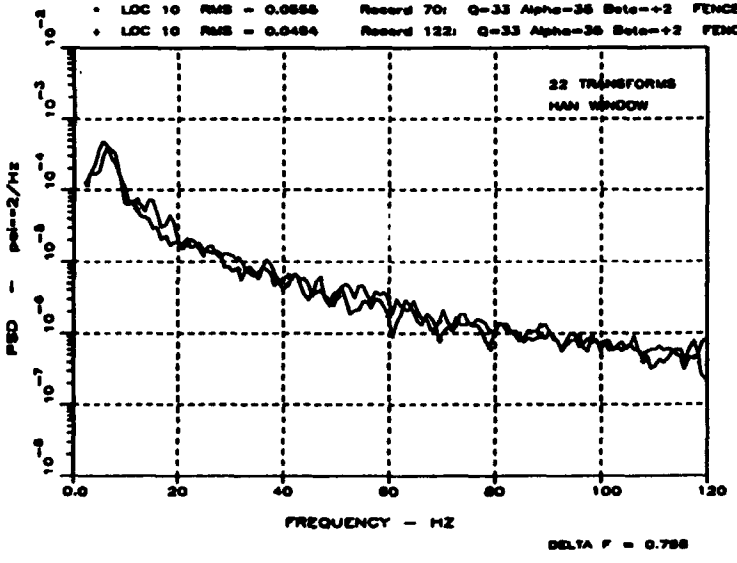
• LOC 11 RMS = 0.0564 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 11 RMS = 0.0486 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON



DELTA F = 0.756

F-18 Tail Buffet Test

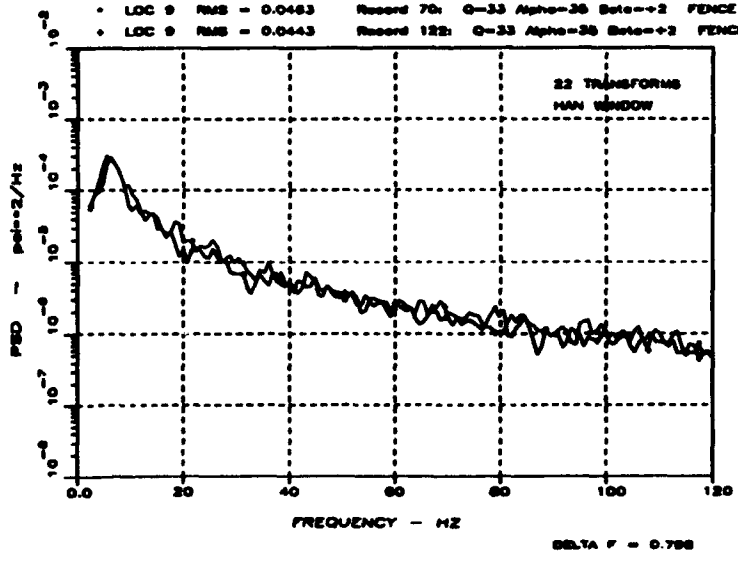
• LOC 10 RMS = 0.0556 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 10 RMS = 0.0484 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON



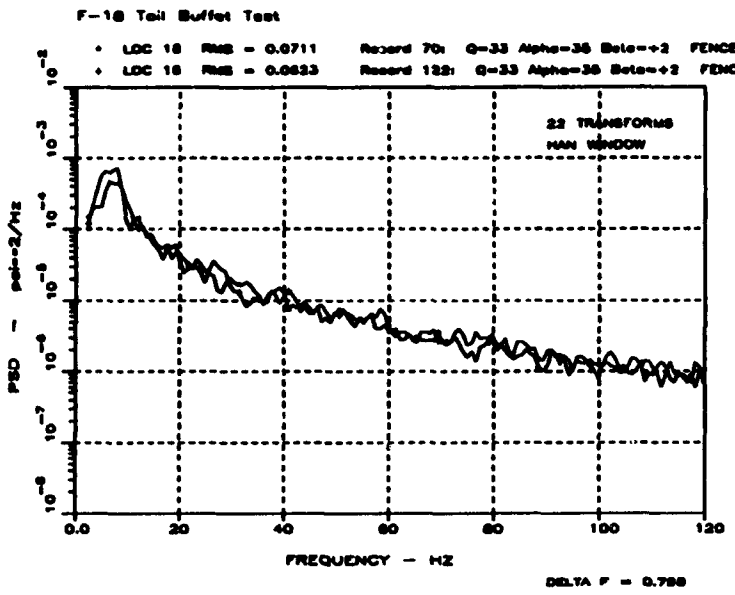
DELTA F = 0.756

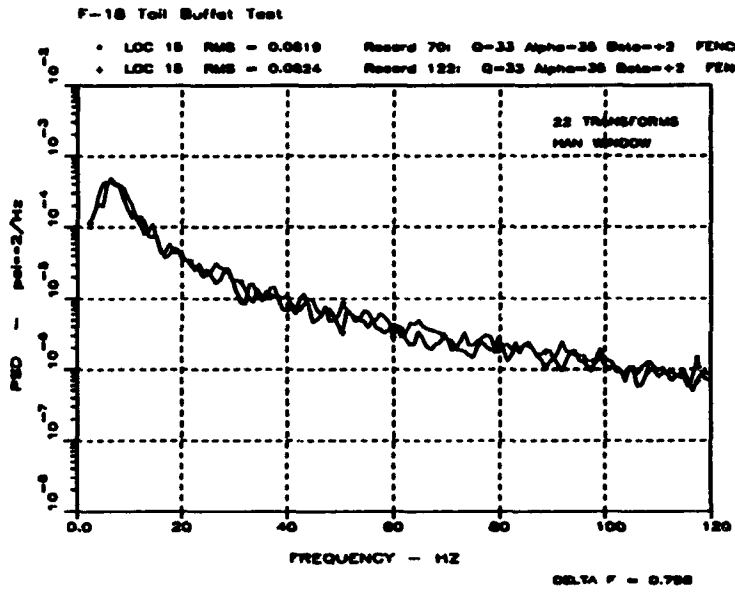
F-18 Tail Buffet Test

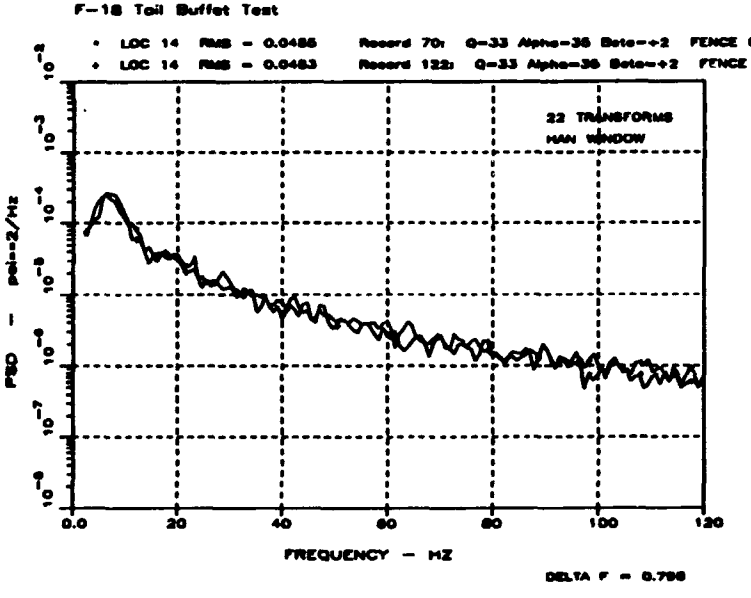
• LOC 9 RMS = 0.0463 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 9 RMS = 0.0443 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON

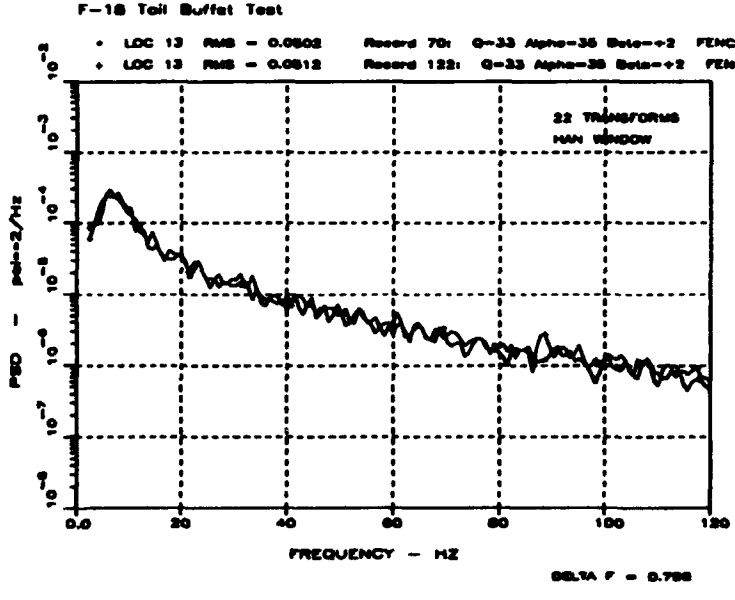


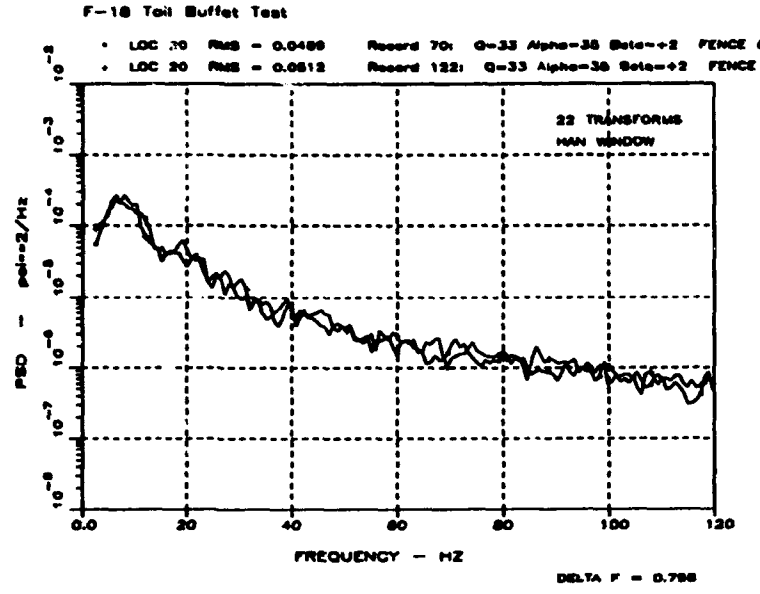
DELTA F = 0.756

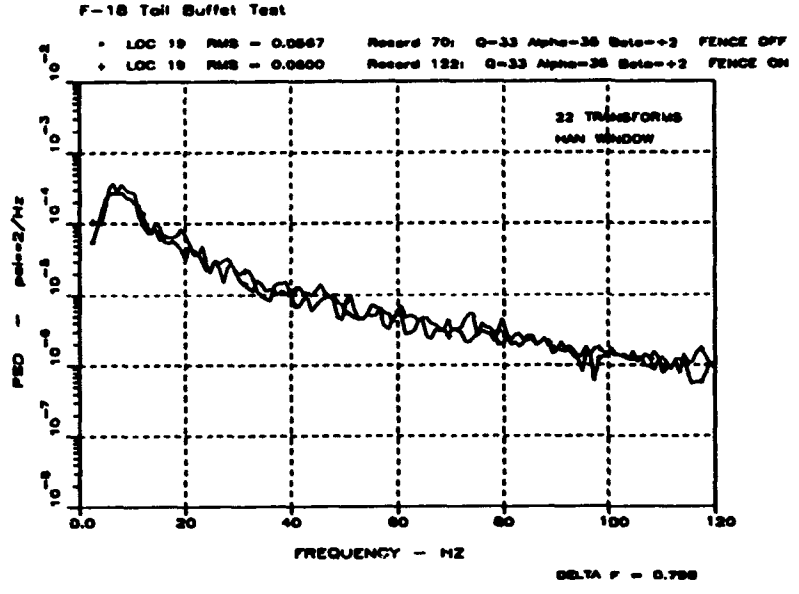

F-18 Tail Buffet Test
• LOC 16 RMS = 0.0711 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 16 RMS = 0.0633 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

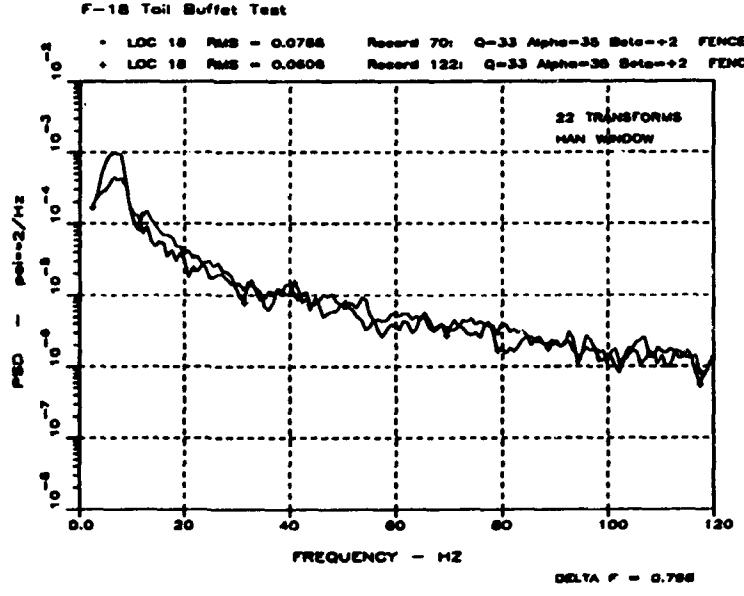

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0619 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 15 RMS = 0.0624 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

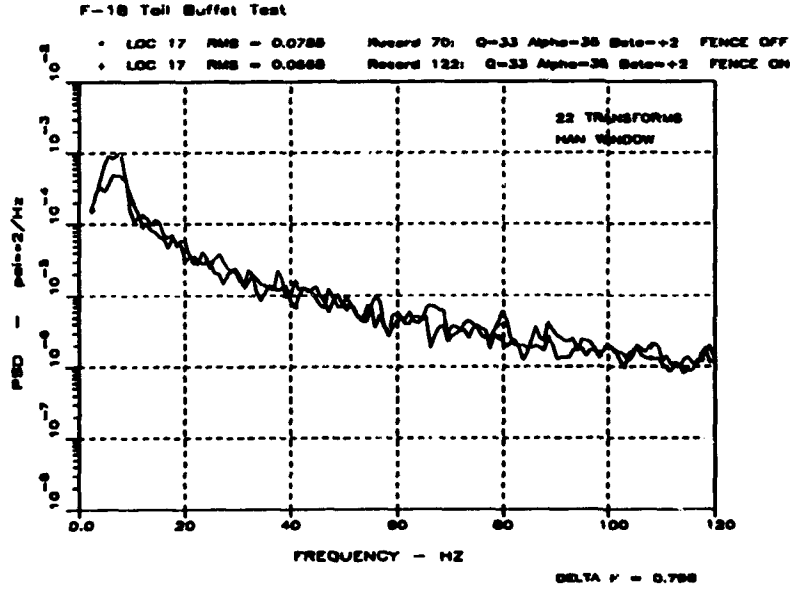

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0486 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 14 RMS = 0.0483 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

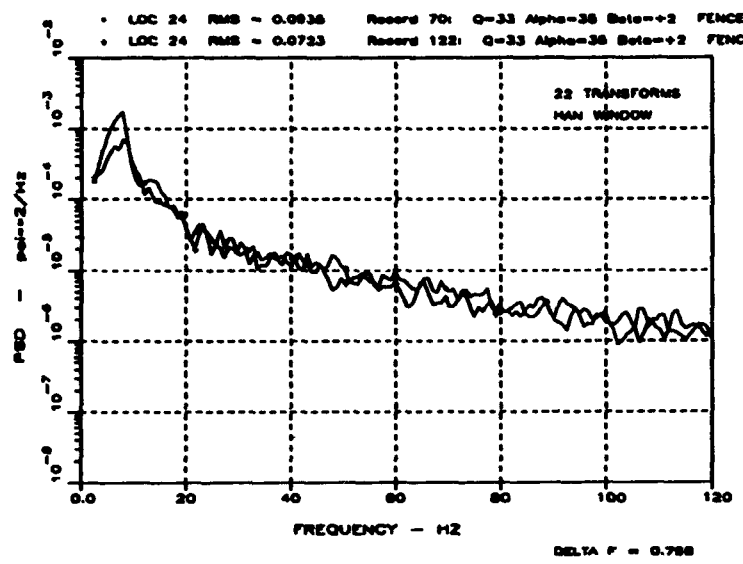

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0502 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 13 RMS = 0.0512 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

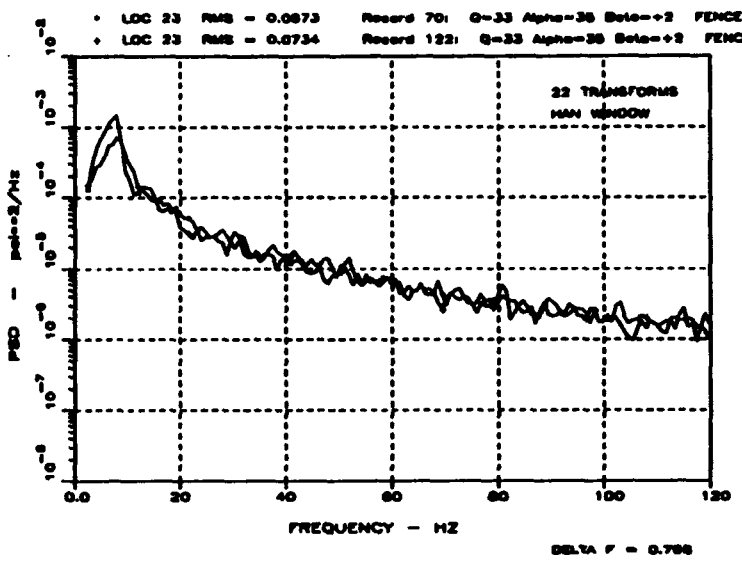

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0489 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 20 RMS = 0.0512 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

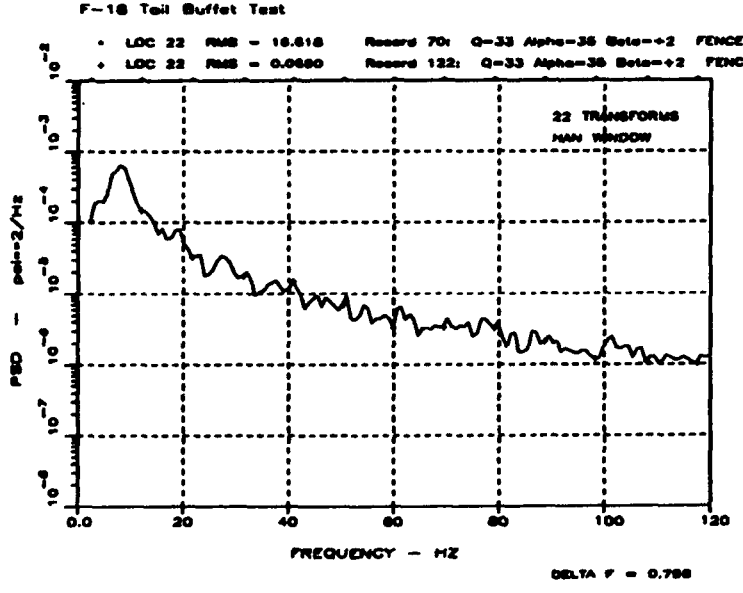

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0567 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 19 RMS = 0.0600 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

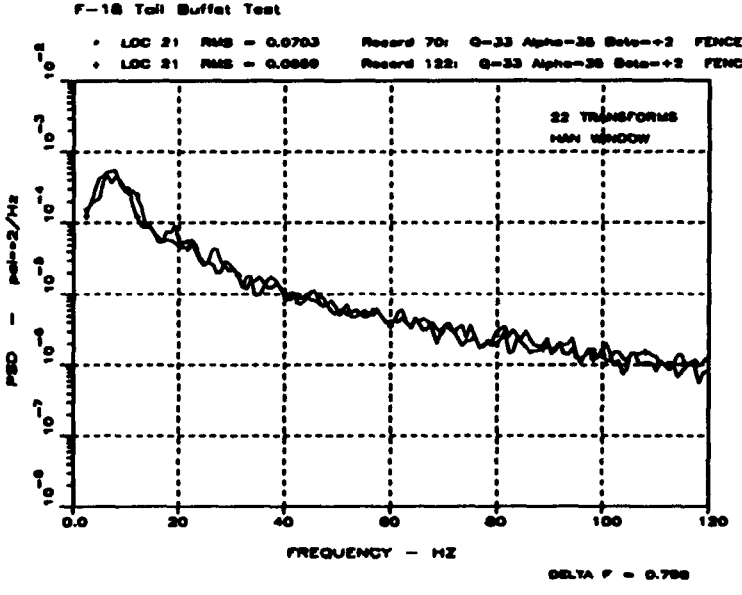

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0788 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 18 RMS = 0.0606 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 17 RMS = 0.0788 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 17 RMS = 0.0668 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796


F-18 Tail Buffet Test
• LOC 24 RMS = 0.0838 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 24 RMS = 0.0723 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 23 RMS = 0.0873 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 23 RMS = 0.0734 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 22 RMS = 18.618 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 22 RMS = 0.0660 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 21 RMS = 0.0703 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 21 RMS = 0.0660 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.798

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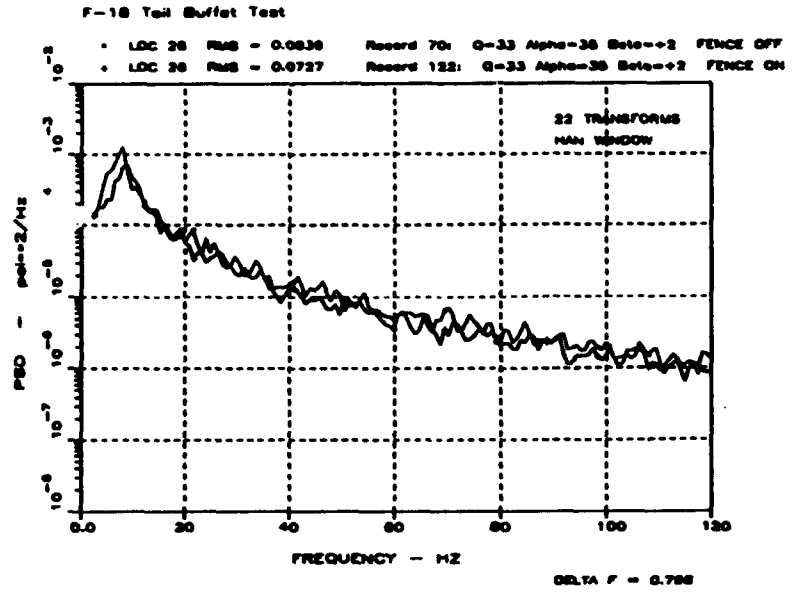
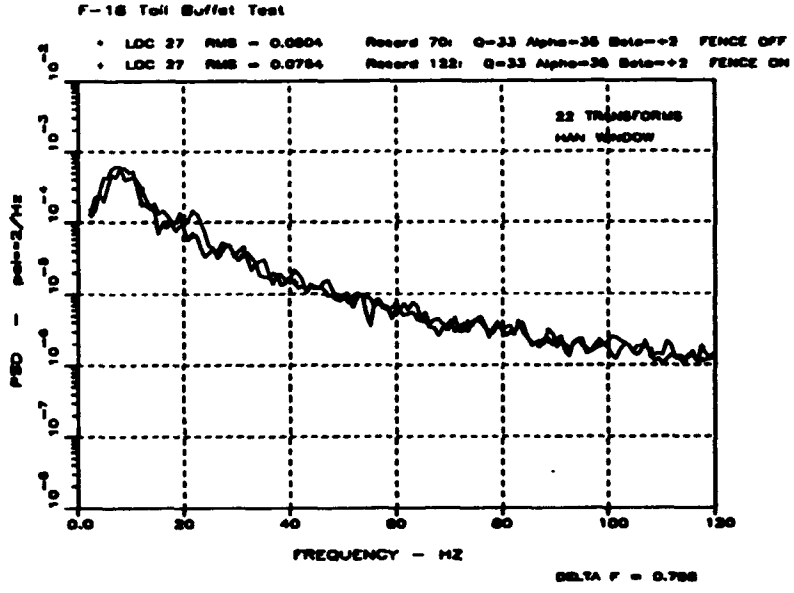
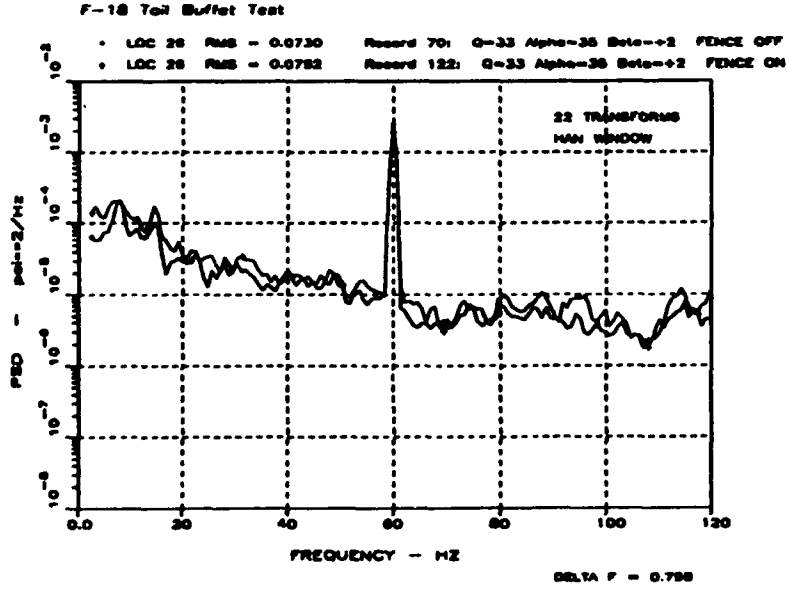
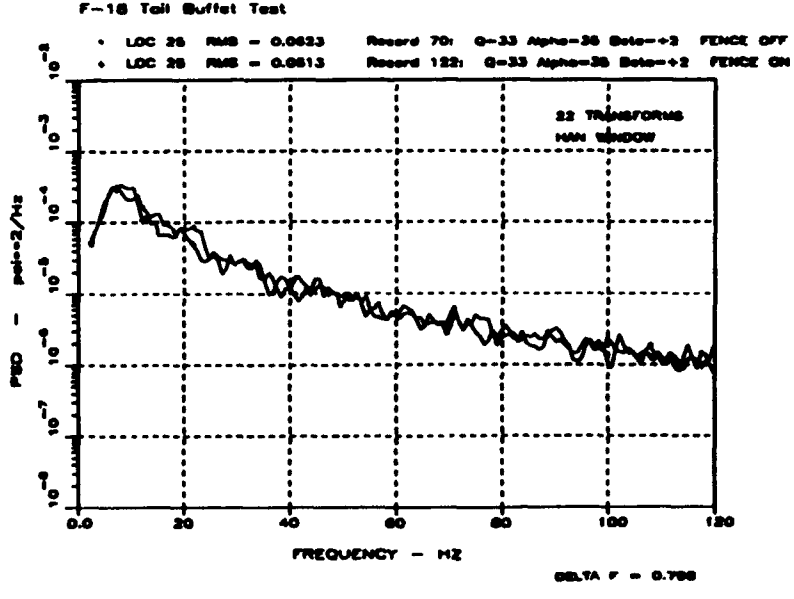
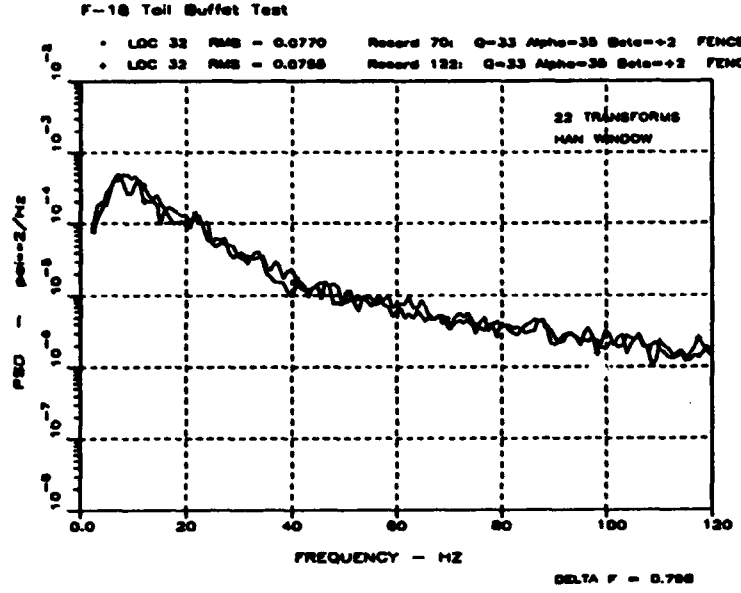
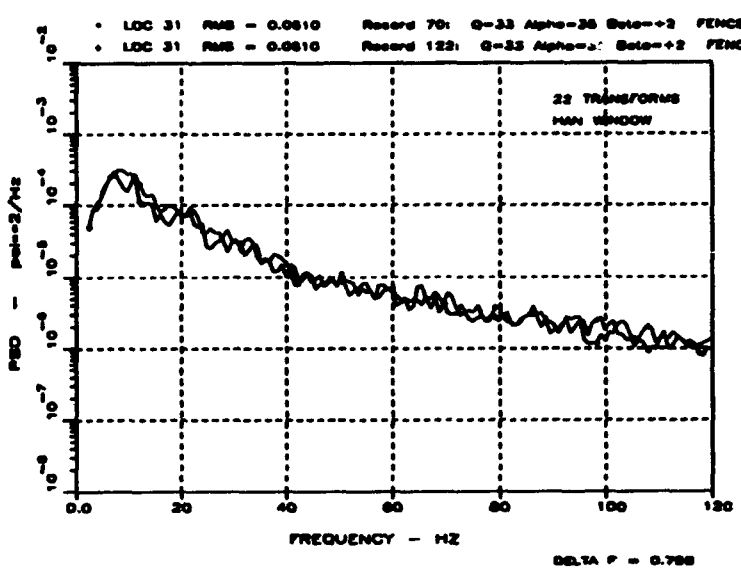

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0830 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
• LOC 26 RMS = 0.0727 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

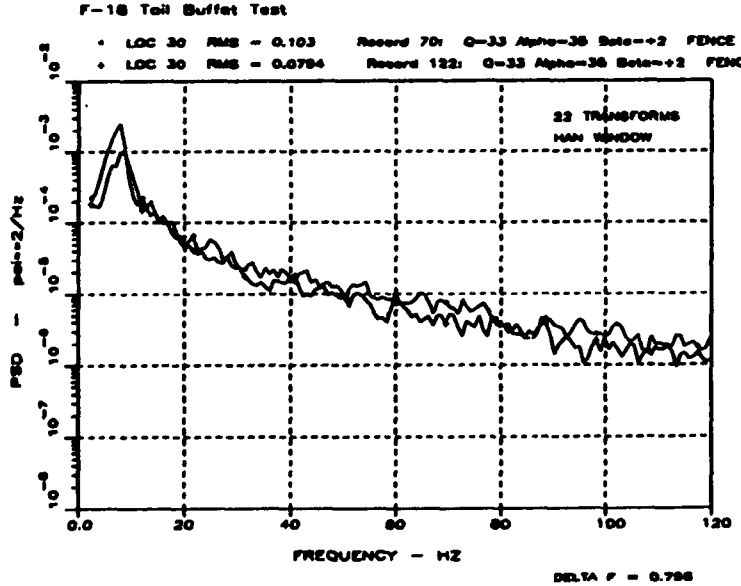

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0804 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
• LOC 27 RMS = 0.0764 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

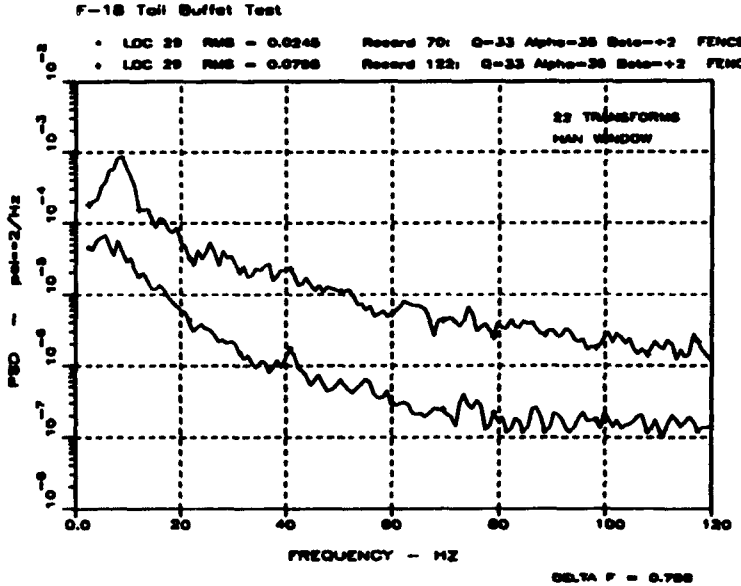

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0730 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
• LOC 26 RMS = 0.0782 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 26 RMS = 0.0823 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
• LOC 26 RMS = 0.0813 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

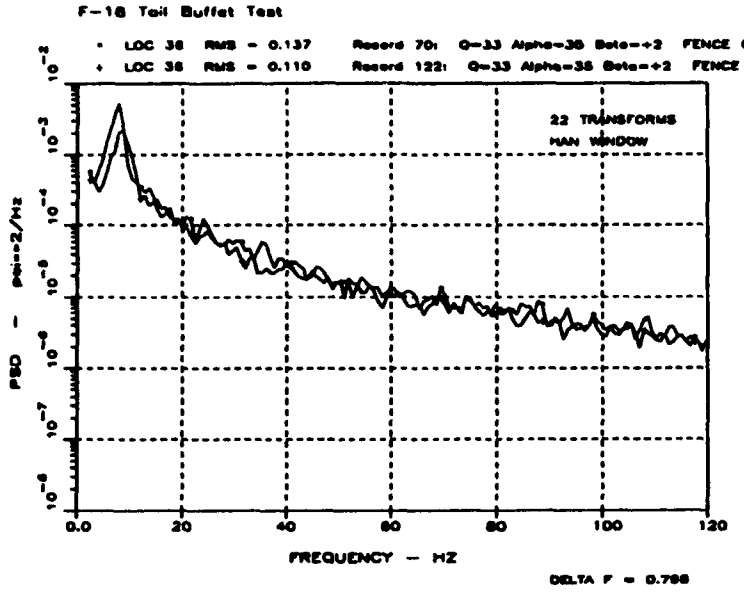

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0770 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 32 RMS = 0.0788 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

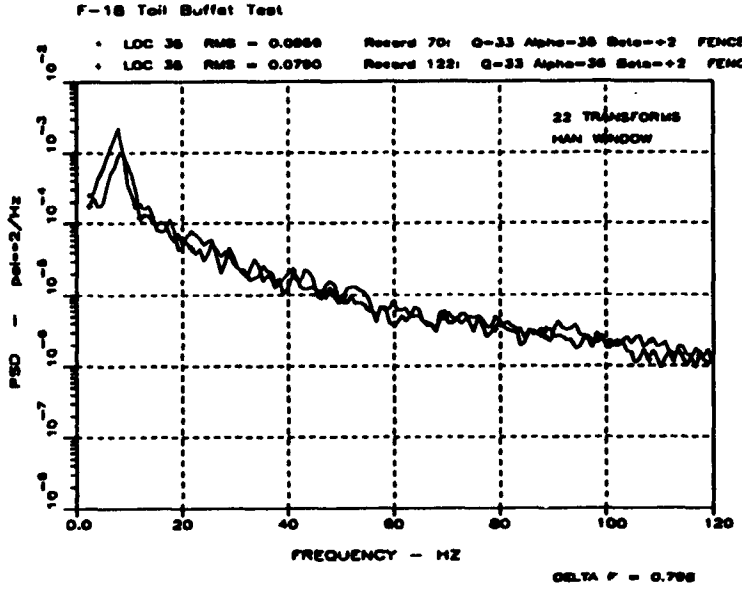

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0610 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 31 RMS = 0.0610 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

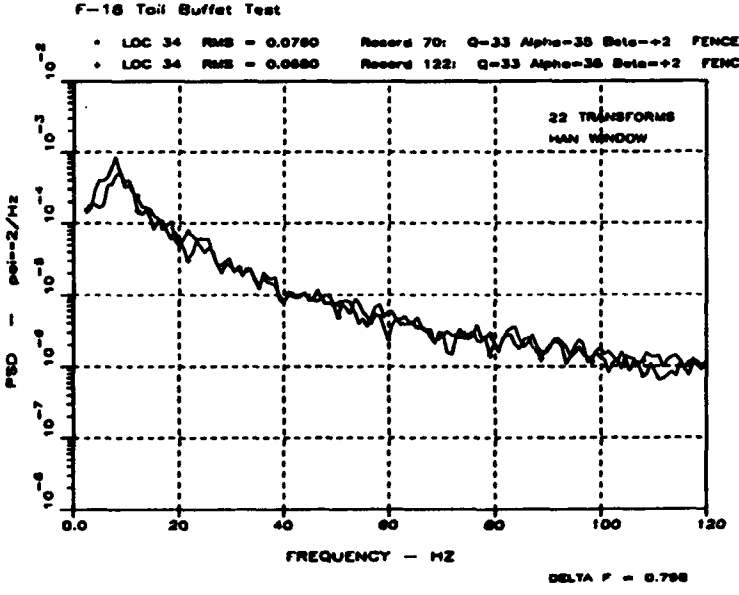

F-18 Tail Buffet Test
• LOC 30 RMS = 0.103 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 30 RMS = 0.0784 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

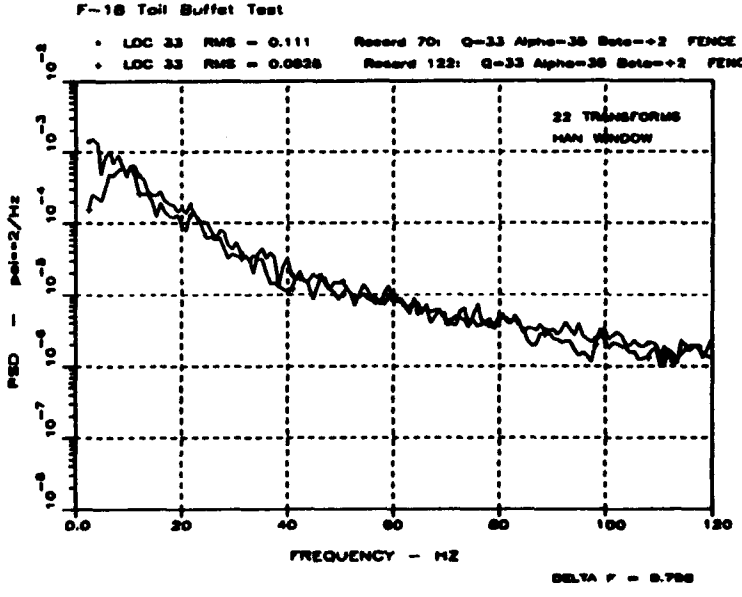

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0245 Record 70: Q=33 Alpha=35 Beta=+2 FENCE OFF
+ LOC 29 RMS = 0.0788 Record 122: Q=33 Alpha=35 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

344

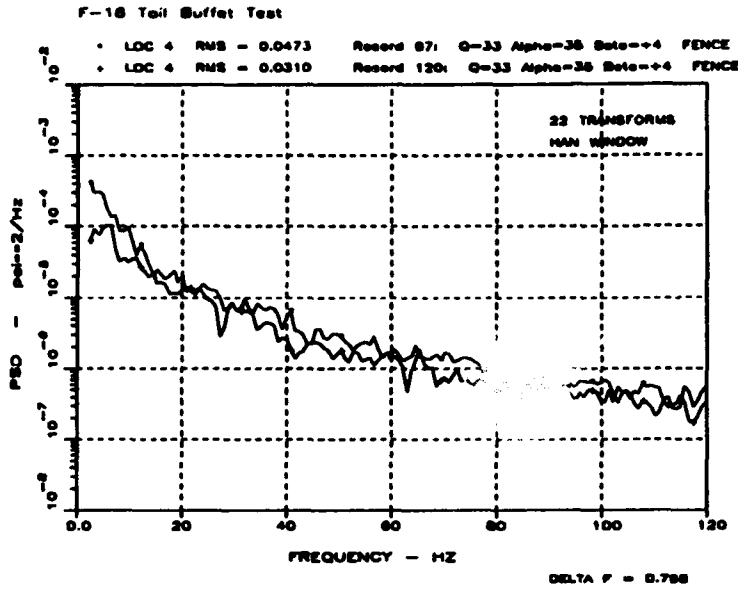

F-18 Tail Buffet Test
• LOC 36 RMS = 0.137 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 36 RMS = 0.110 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

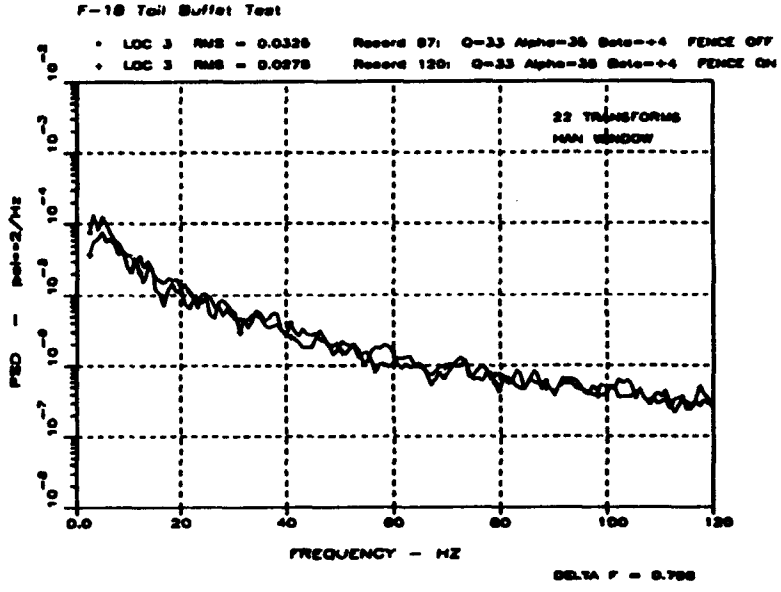

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0869 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 36 RMS = 0.0790 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

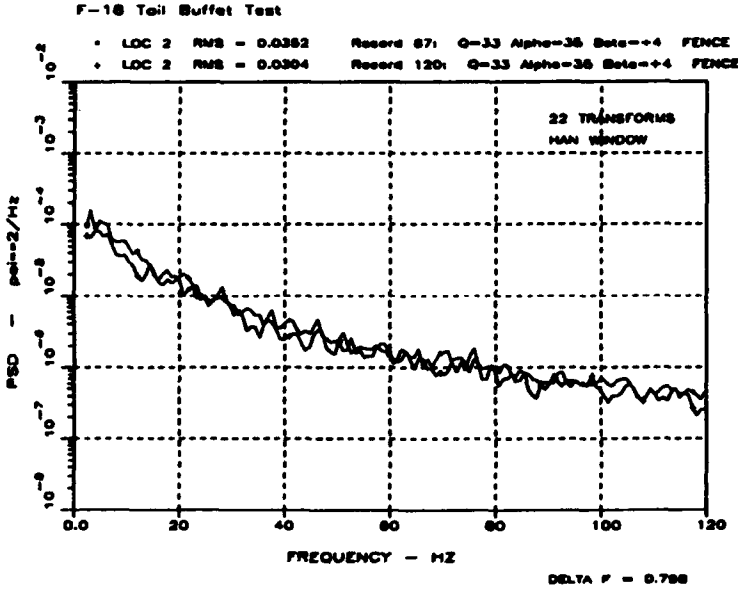

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0790 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 34 RMS = 0.0660 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

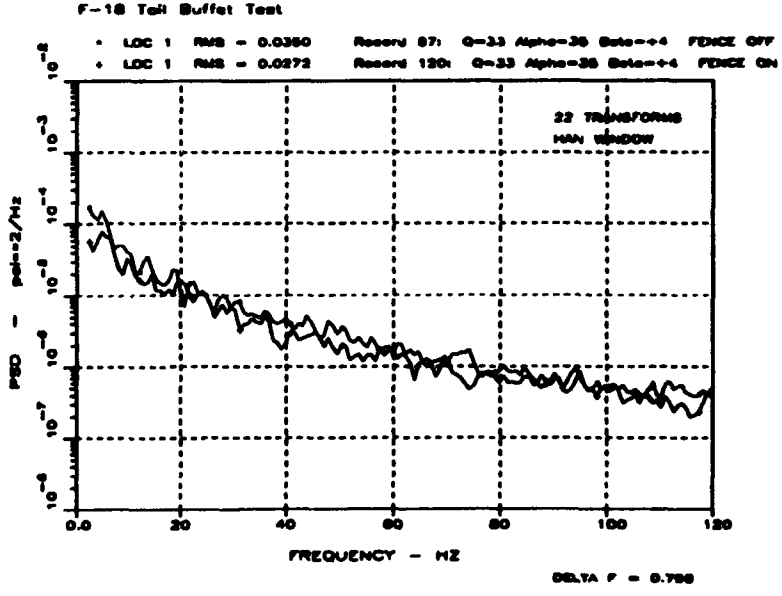

F-18 Tail Buffet Test
• LOC 33 RMS = 0.111 Record 70: Q=33 Alpha=36 Beta=+2 FENCE OFF
+ LOC 33 RMS = 0.0828 Record 122: Q=33 Alpha=36 Beta=+2 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.796

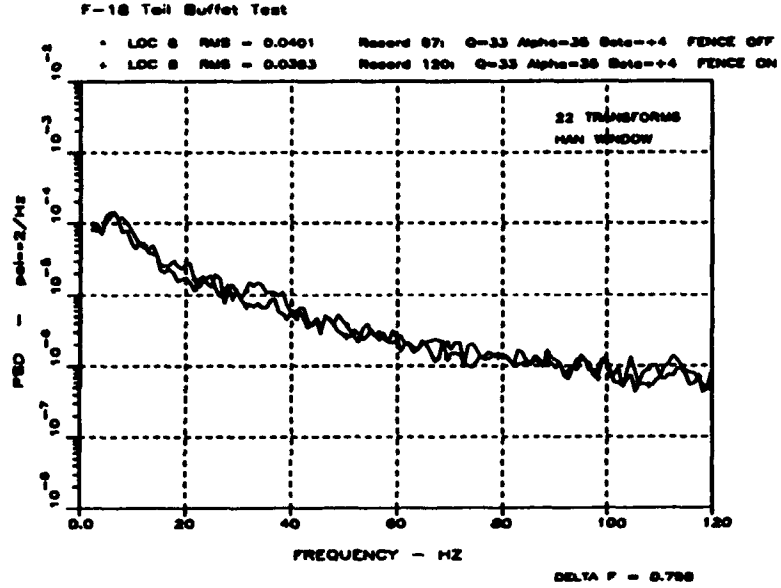
5/5

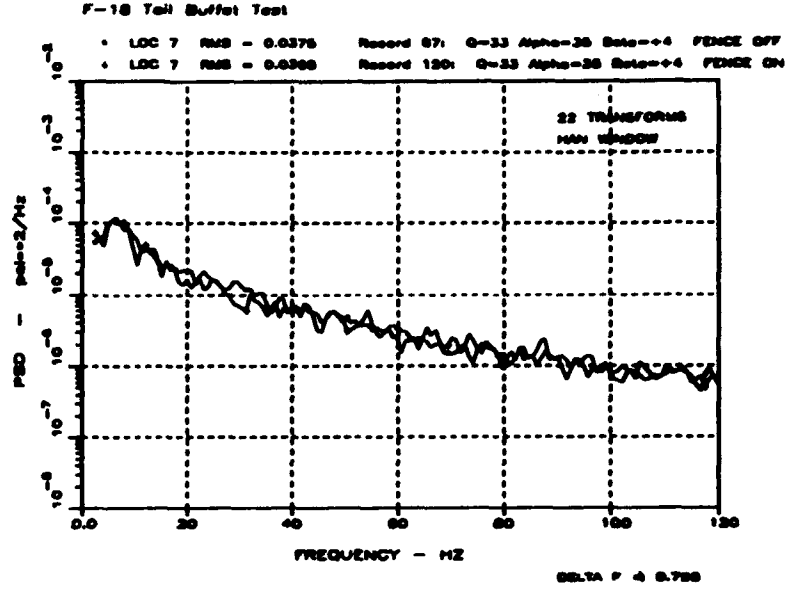

F-18 Tail Buffet Test
• LOC 4 RMS = 0.0473 Record 87: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 4 RMS = 0.0310 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

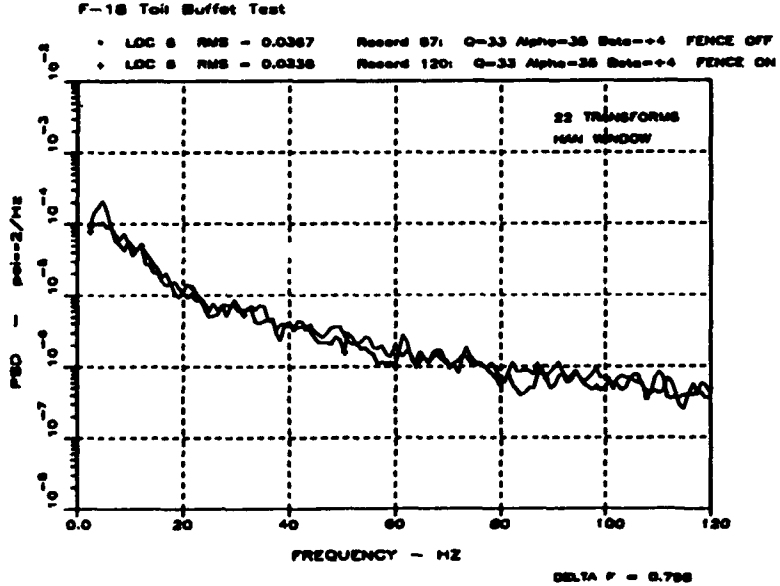

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0328 Record 87: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 3 RMS = 0.0278 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

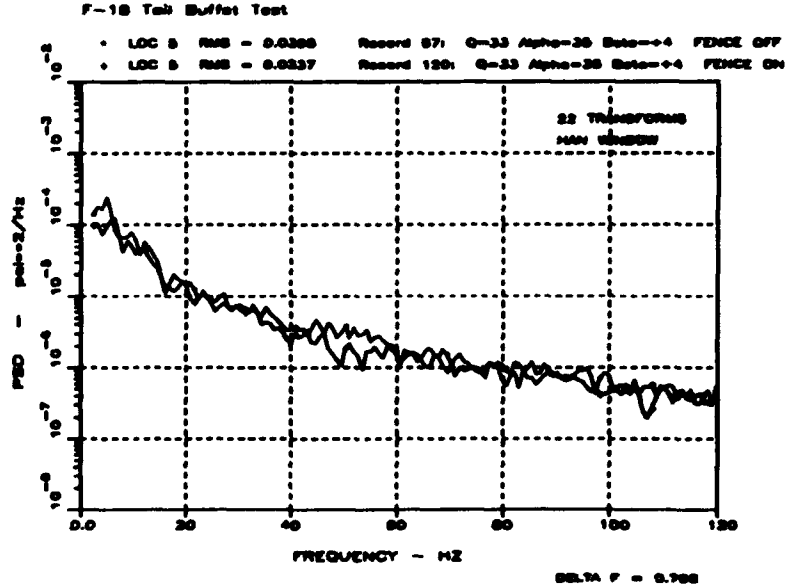

F-18 Tail Buffet Test
• LOC 2 RMS = 0.0382 Record 87: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 2 RMS = 0.0304 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

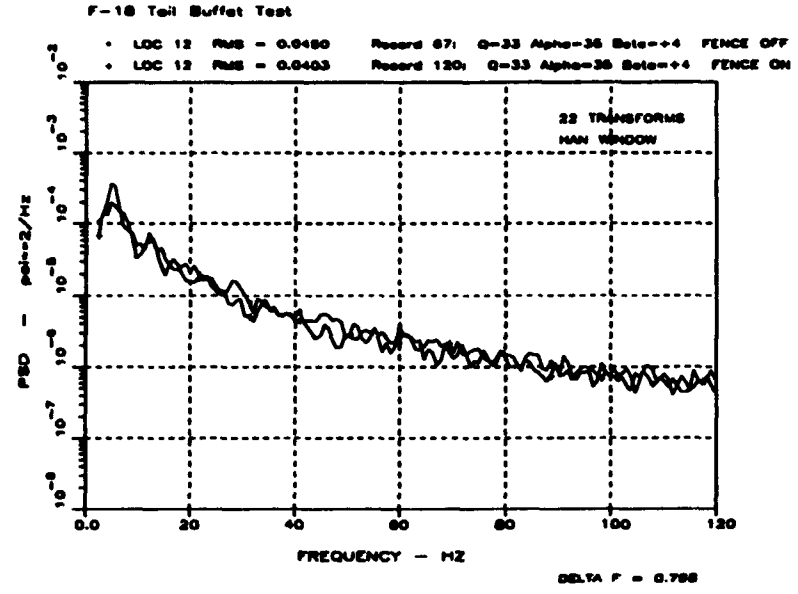

F-18 Tail Buffet Test
• LOC 1 RMS = 0.0350 Record 87: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 1 RMS = 0.0272 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

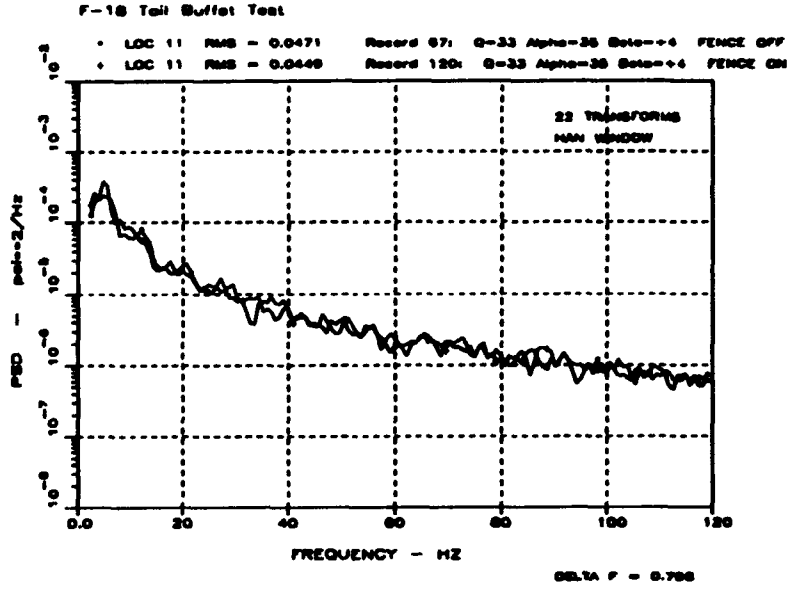

F-18 Tail Buffet Test
+ LOC 6 RMS = 0.0401 Record 87: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 6 RMS = 0.0383 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

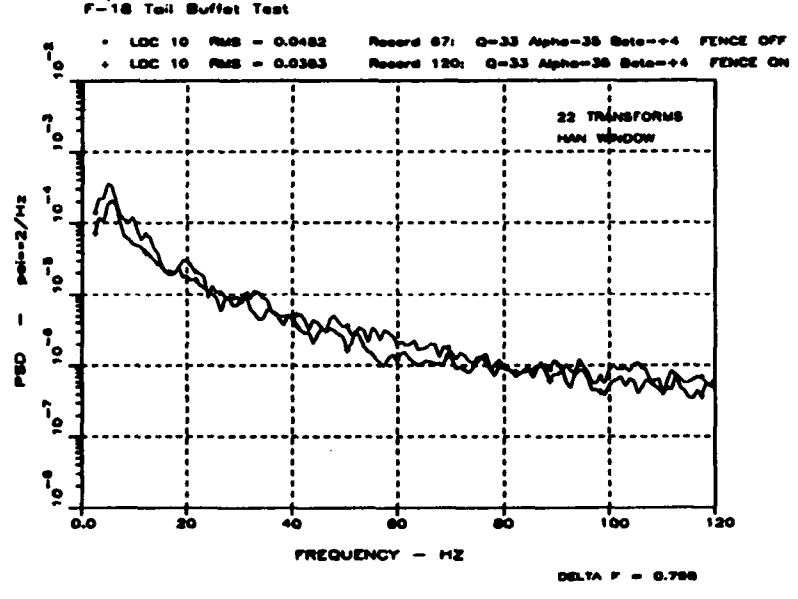

F-18 Tail Buffet Test
+ LOC 7 RMS = 0.0375 Record 87: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 7 RMS = 0.0366 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

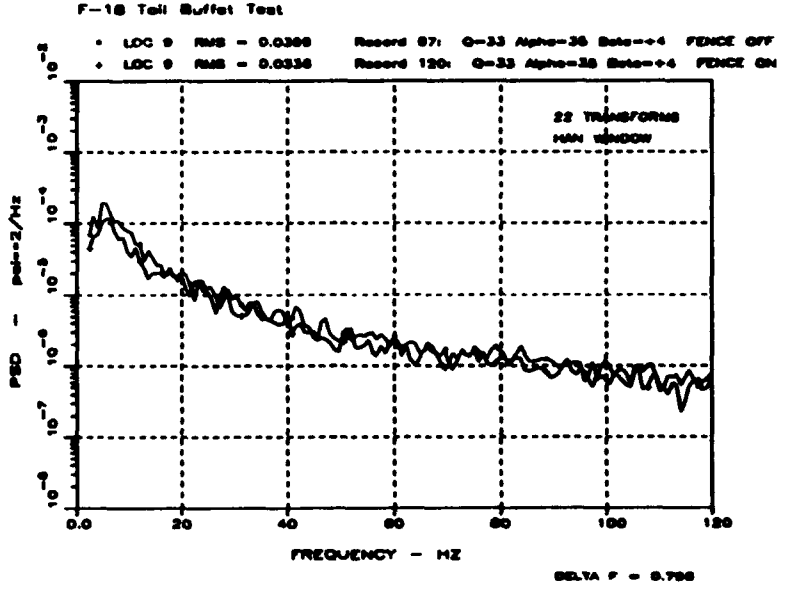

F-18 Tail Buffet Test
+ LOC 8 RMS = 0.0367 Record 87: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 8 RMS = 0.0338 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

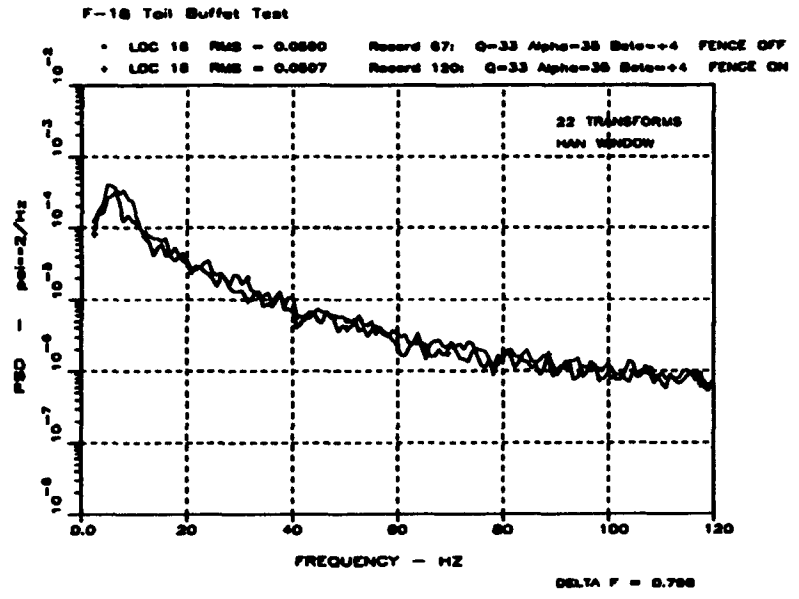

F-18 Tail Buffet Test
+ LOC 5 RMS = 0.0388 Record 87: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 5 RMS = 0.0337 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

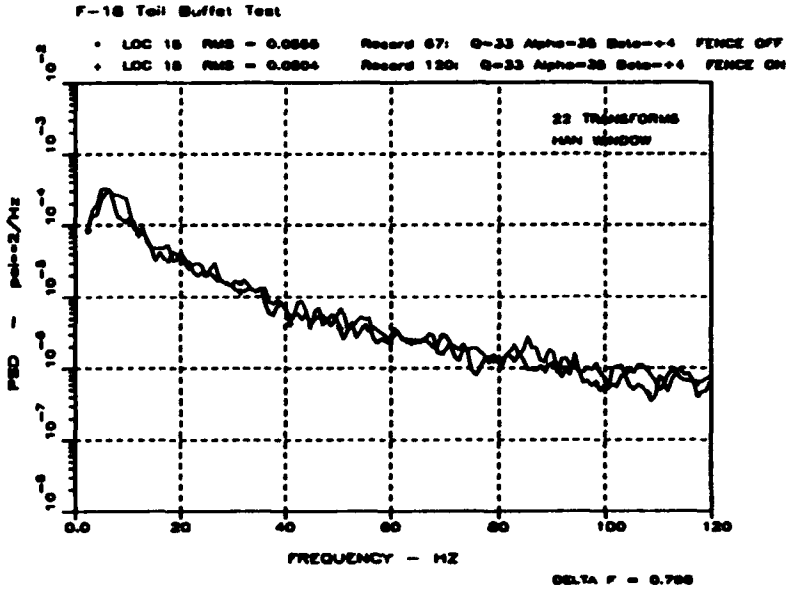

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0480 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 12 RMS = 0.0403 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

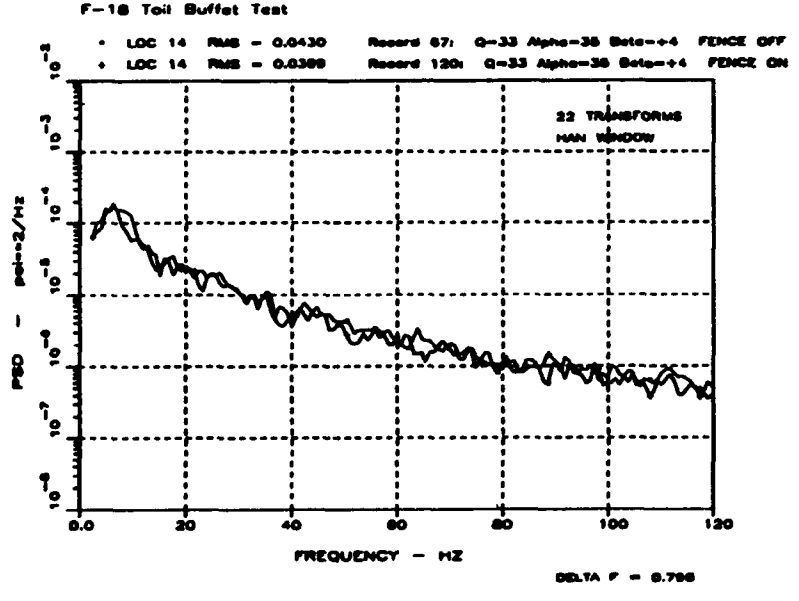

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0471 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 11 RMS = 0.0449 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

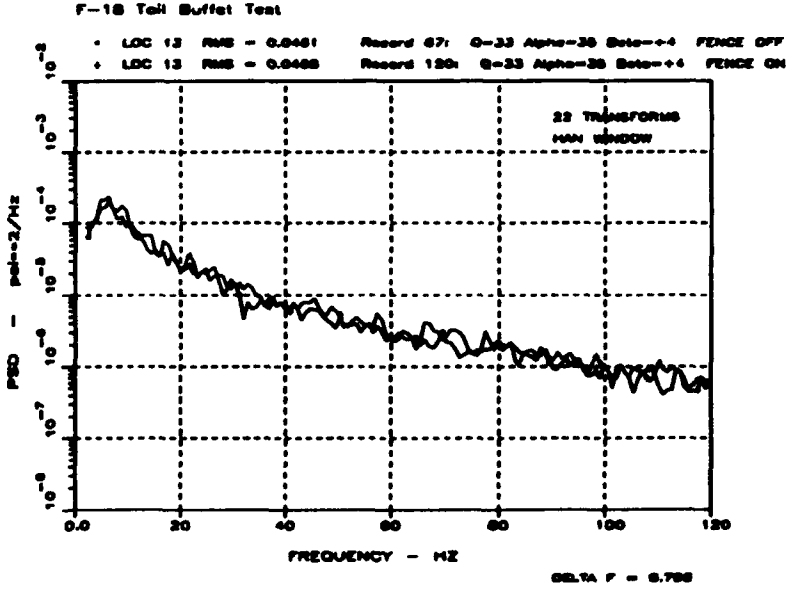

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0482 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 10 RMS = 0.0383 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

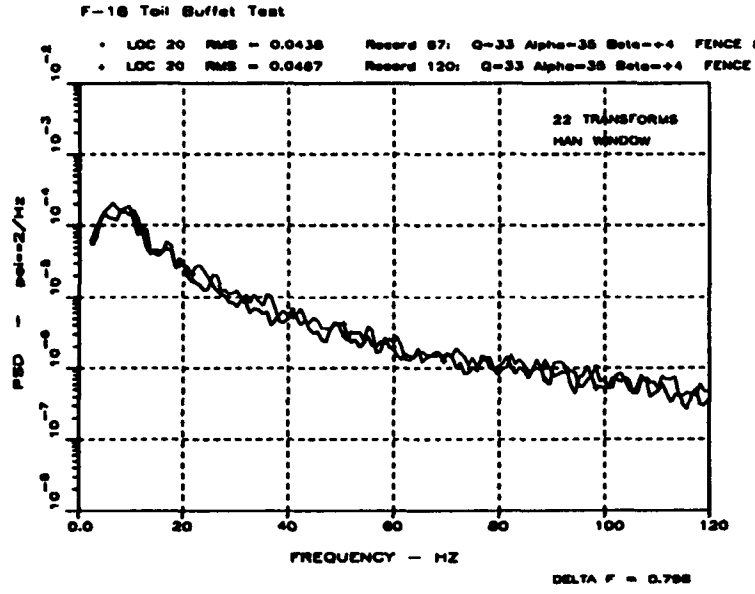

F-18 Tail Buffet Test
• LOC 9 RMS = 0.0398 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 9 RMS = 0.0336 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

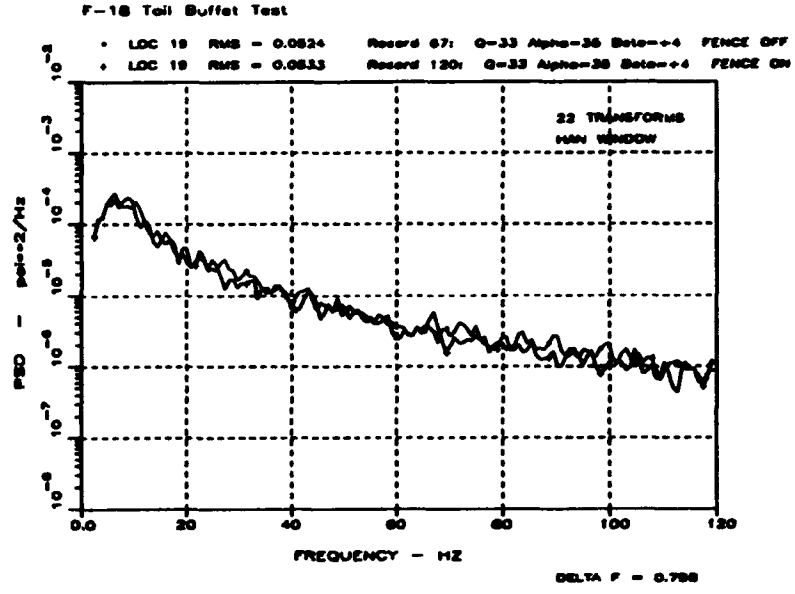

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0880 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 18 RMS = 0.0807 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

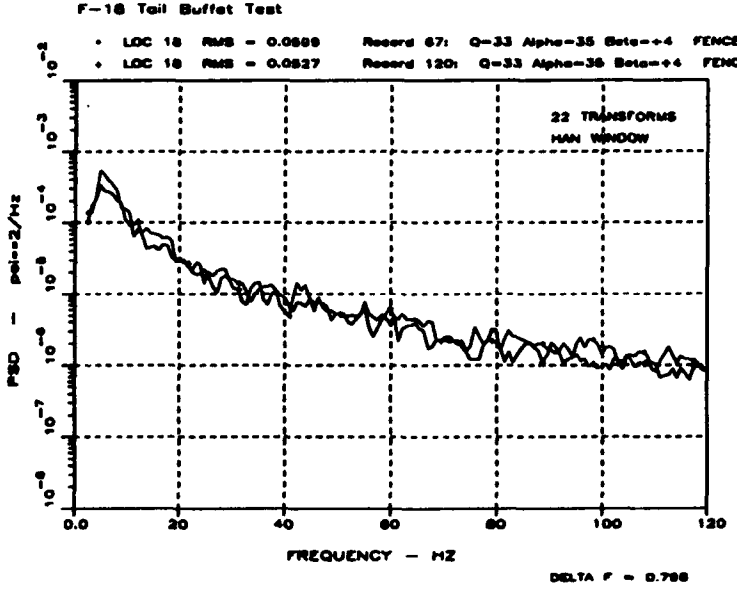

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0866 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 18 RMS = 0.0804 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

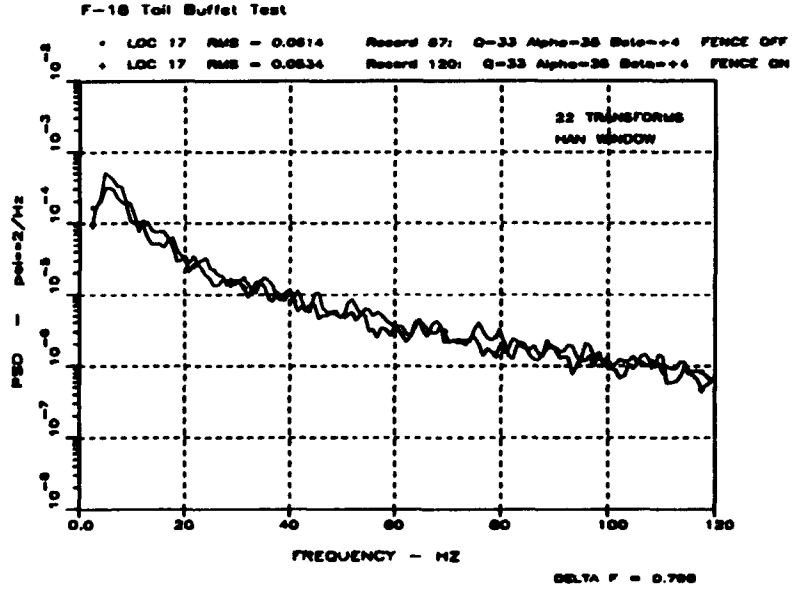

F-18 Tail Buffet Test
• LOC 14 RMS = 0.0430 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 14 RMS = 0.0388 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

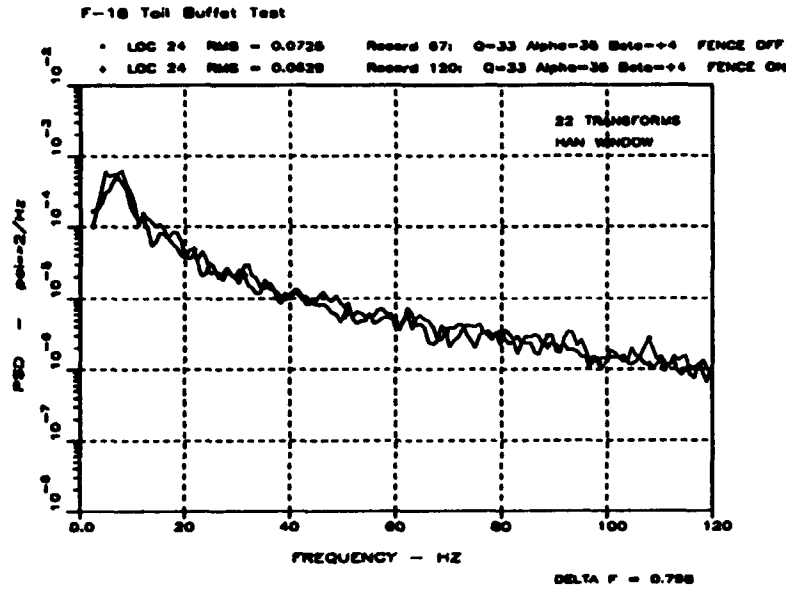

F-18 Tail Buffet Test
• LOC 13 RMS = 0.0461 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 13 RMS = 0.0468 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

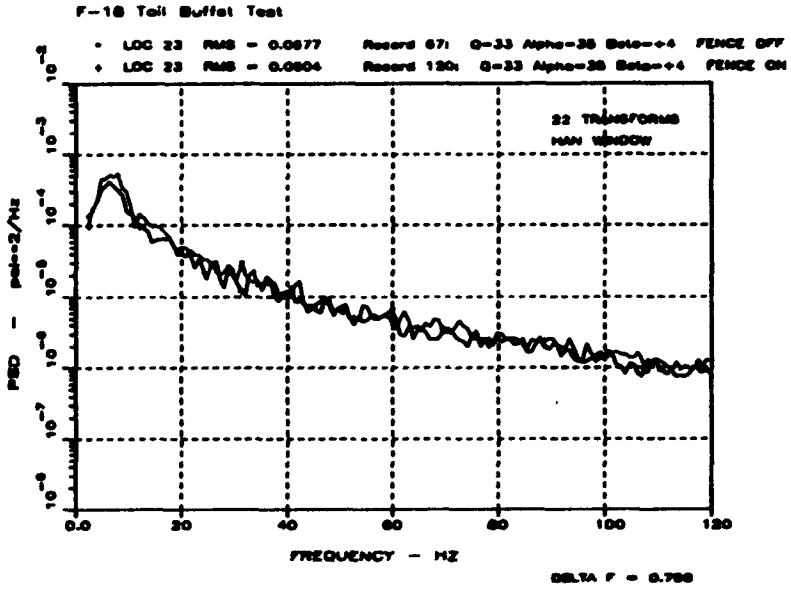

F-18 Tail Buffet Test
• LOC 20 RMS = 0.0438 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 20 RMS = 0.0467 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

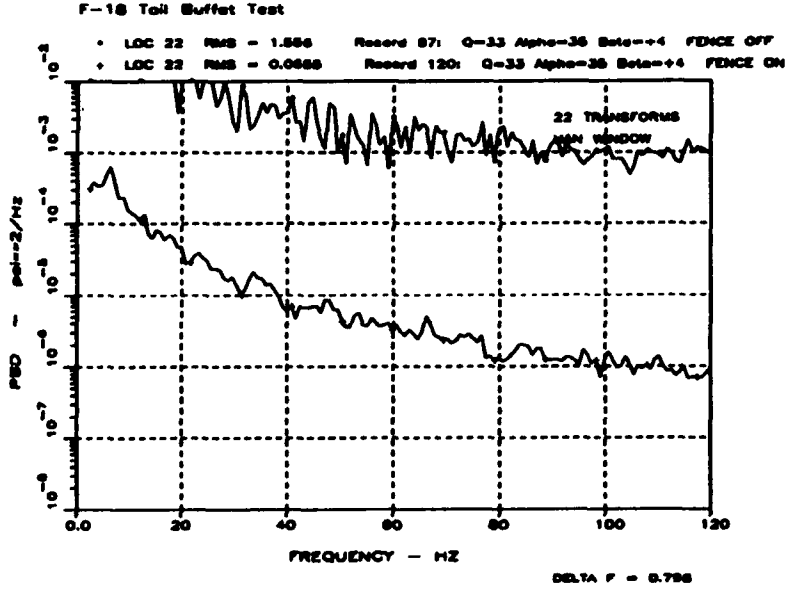

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0524 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 19 RMS = 0.0533 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

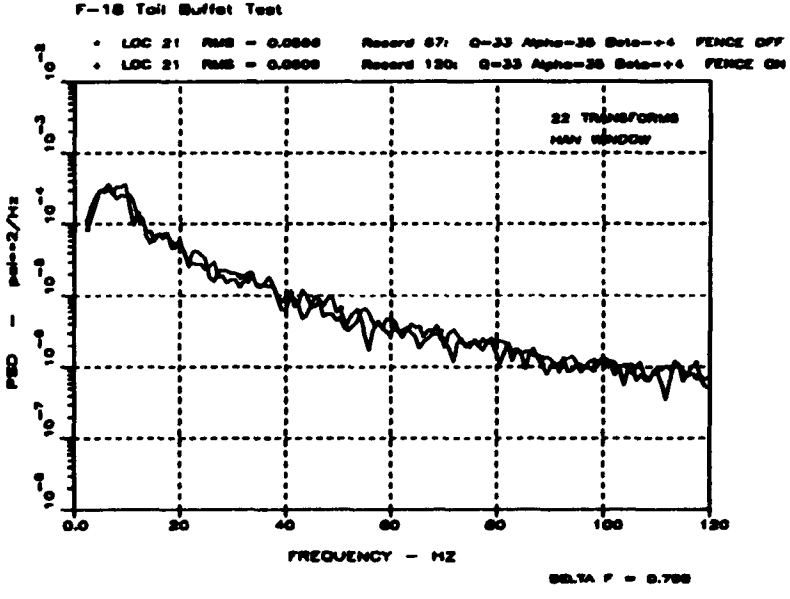

F-18 Tail Buffet Test
• LOC 18 RMS = 0.0569 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 18 RMS = 0.0527 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

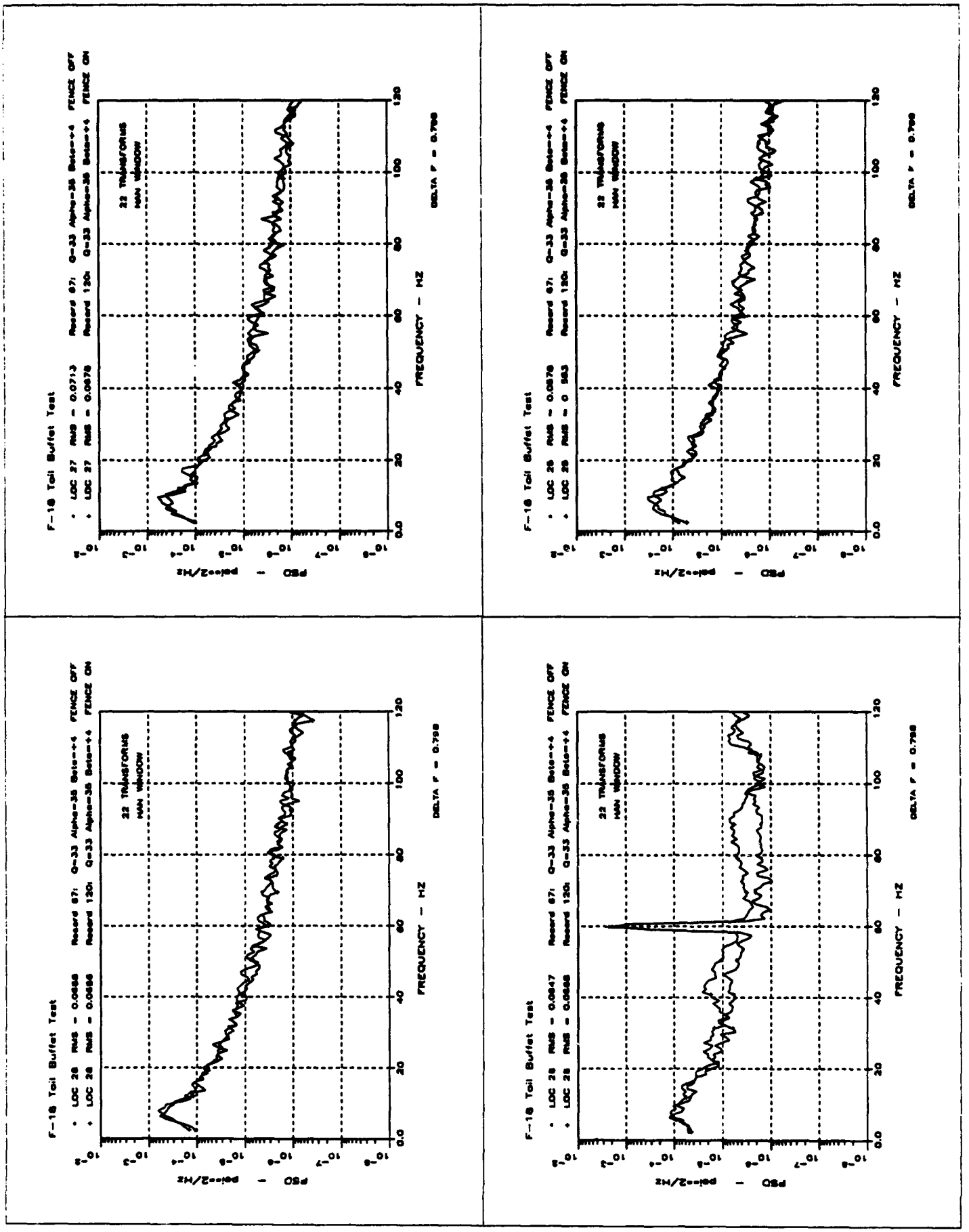

F-18 Tail Buffet Test
• LOC 17 RMS = 0.0514 Record 67: Q=33 Alpha=35 Beta=+4 FENCE OFF
+ LOC 17 RMS = 0.0534 Record 120: Q=33 Alpha=35 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

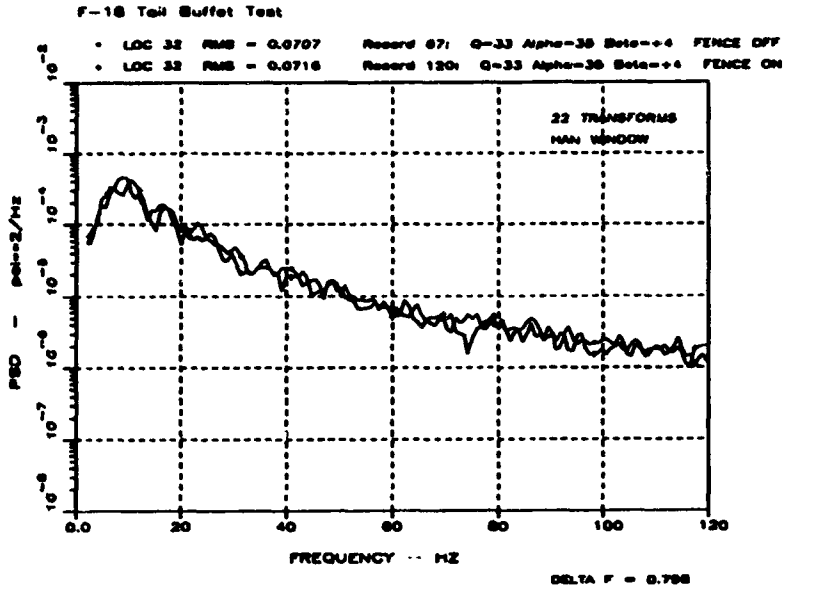

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0726 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 24 RMS = 0.0629 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

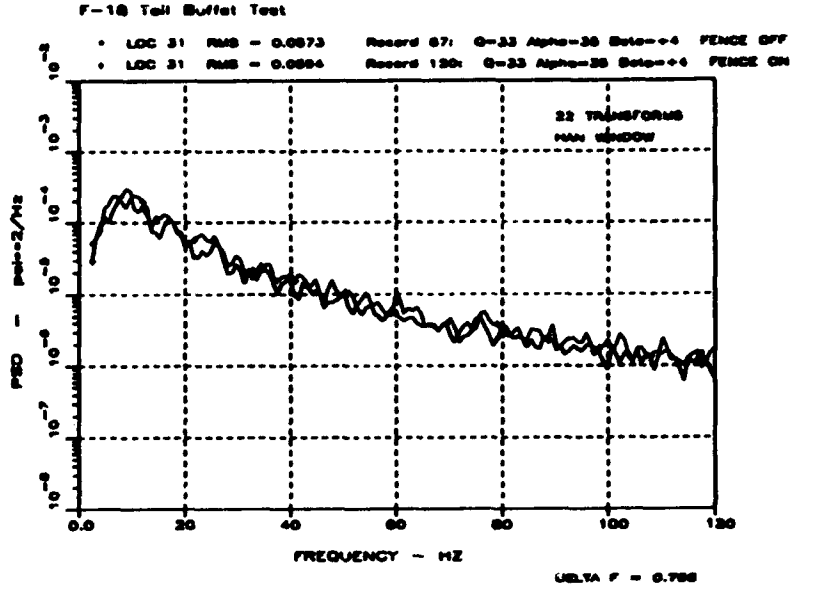

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0677 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 23 RMS = 0.0604 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

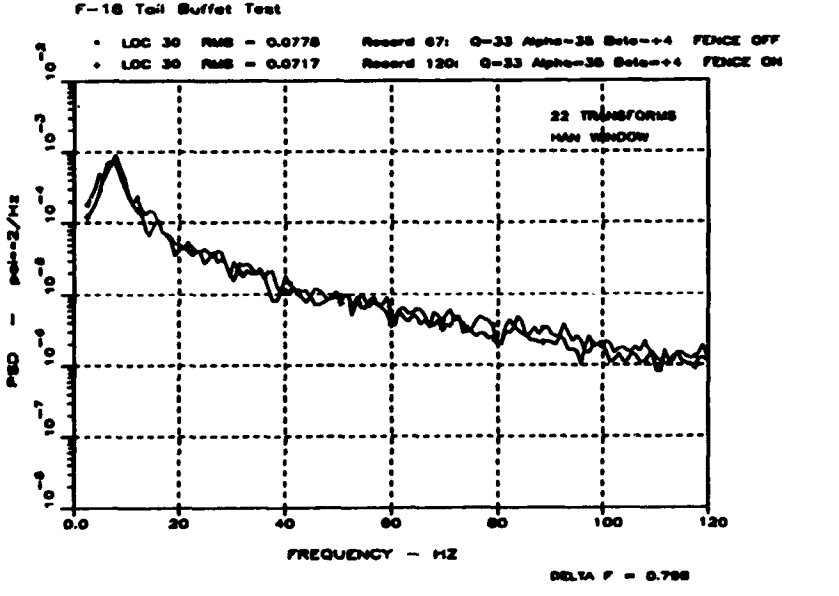

F-18 Tail Buffet Test
• LOC 22 RMS = 1.556 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 22 RMS = 0.0656 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

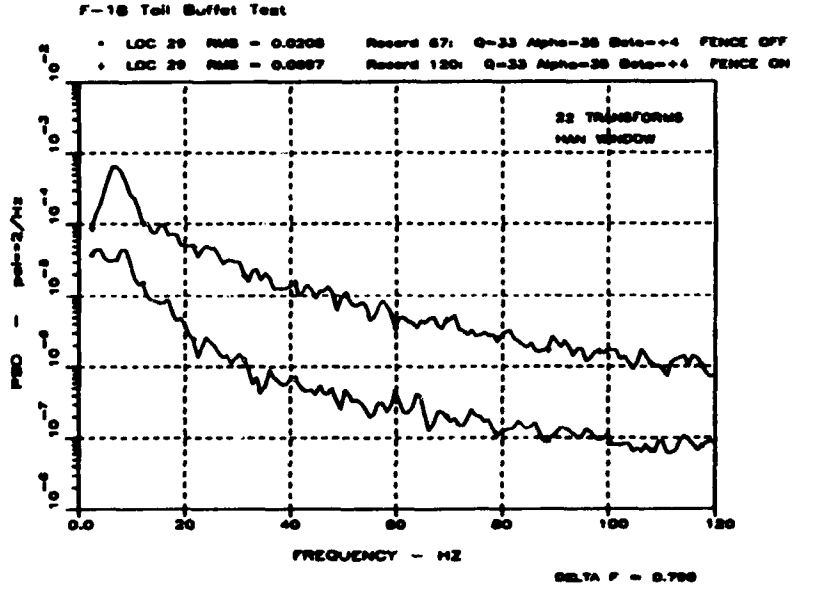

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0666 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 21 RMS = 0.0609 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

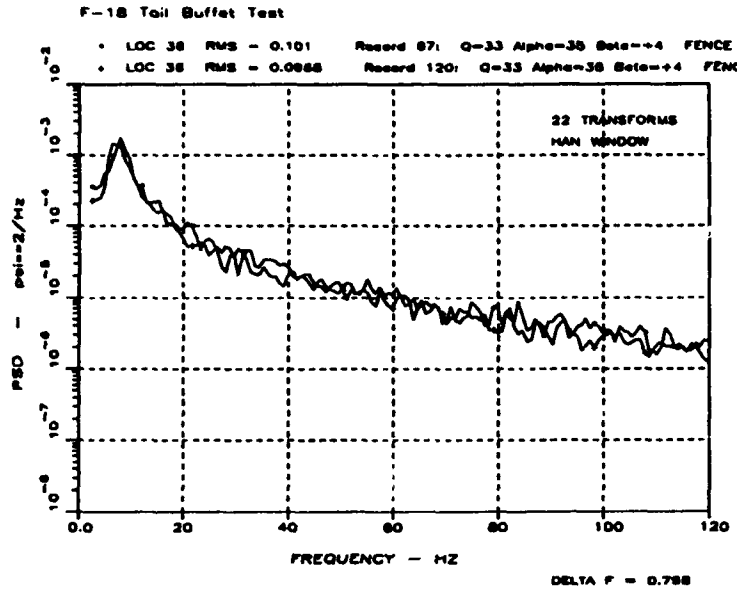

F-16 Tail Buffet Test
22 TRANSFORMS
HAN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.798

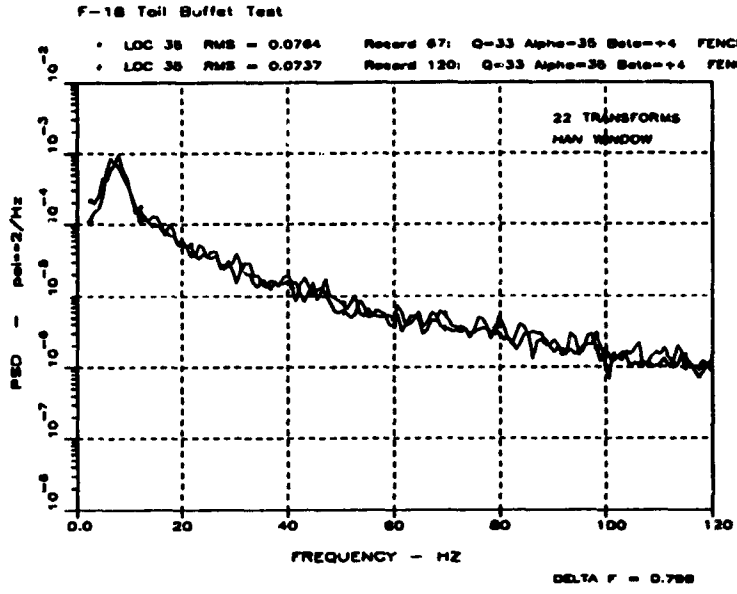

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0707 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 32 RMS = 0.0716 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

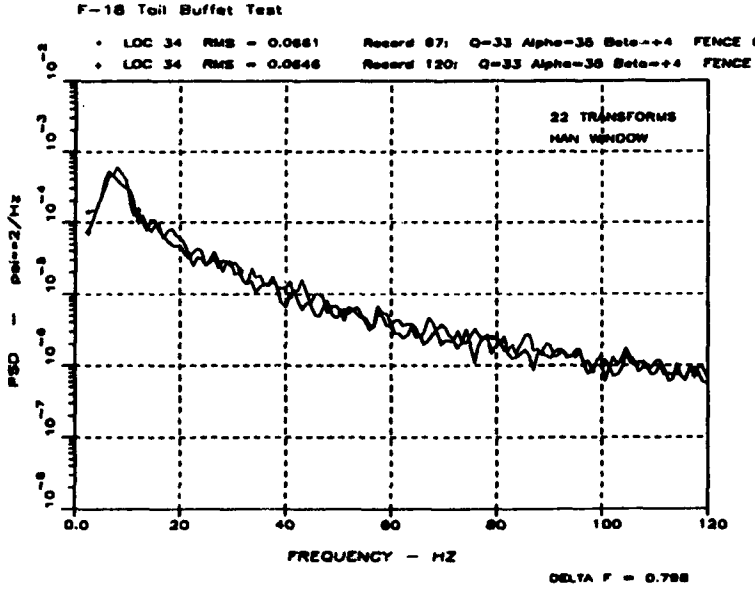

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0673 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 31 RMS = 0.0694 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

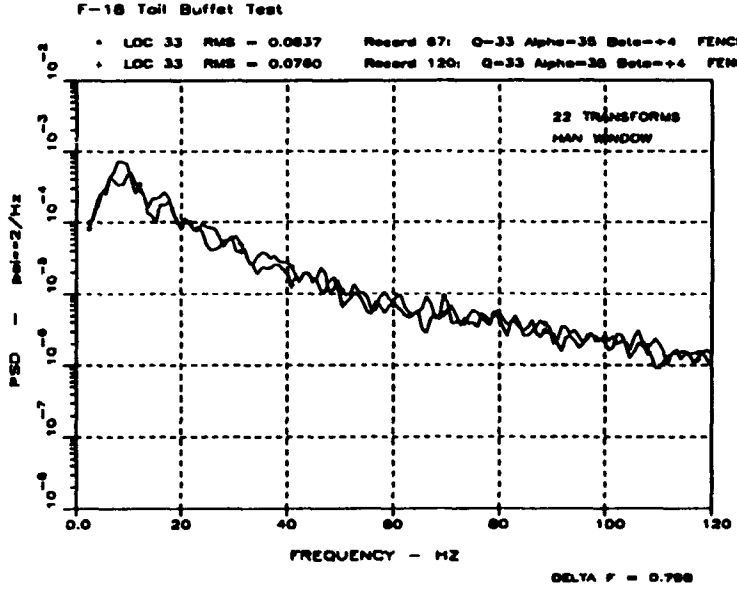

F-18 Tail Buffet Test
• LOC 30 RMS = 0.0778 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 30 RMS = 0.0717 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0208 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
• LOC 29 RMS = 0.0697 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 38 RMS = 0.101 Record 67: Q=33 Alpha=38 Beta=+4 FENCE OFF
+ LOC 38 RMS = 0.0666 Record 120: Q=33 Alpha=38 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

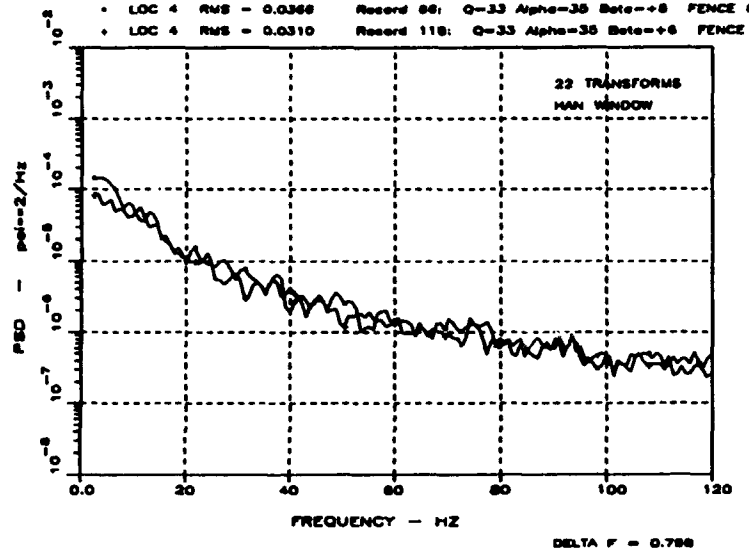

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0764 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 36 RMS = 0.0737 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0661 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 34 RMS = 0.0646 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0837 Record 67: Q=33 Alpha=36 Beta=+4 FENCE OFF
+ LOC 33 RMS = 0.0760 Record 120: Q=33 Alpha=36 Beta=+4 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

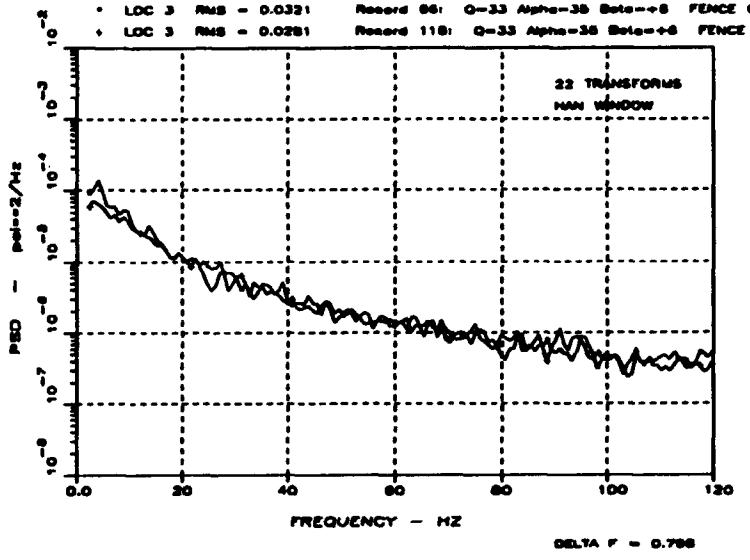
F-18 Tail Buffet Test

• LOC 4 RMS = 0.0368 Record 86: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 4 RMS = 0.0310 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON



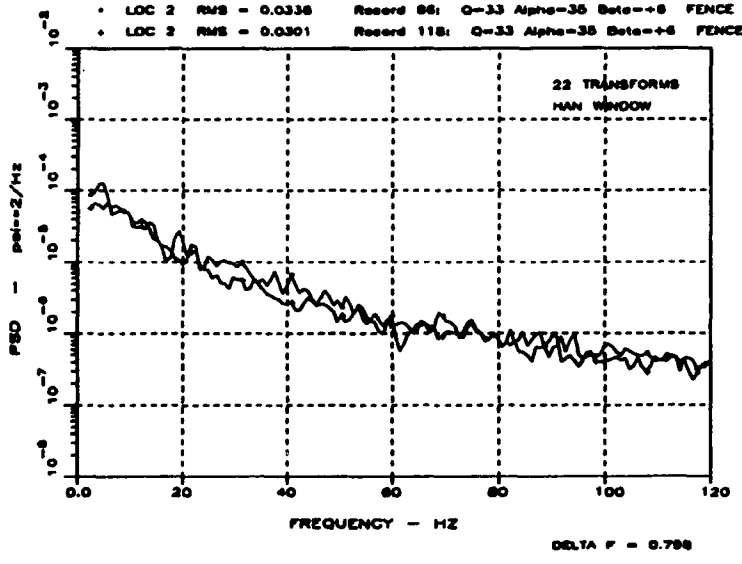
F-18 Tail Buffet Test

• LOC 3 RMS = 0.0321 Record 86: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 3 RMS = 0.0281 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON



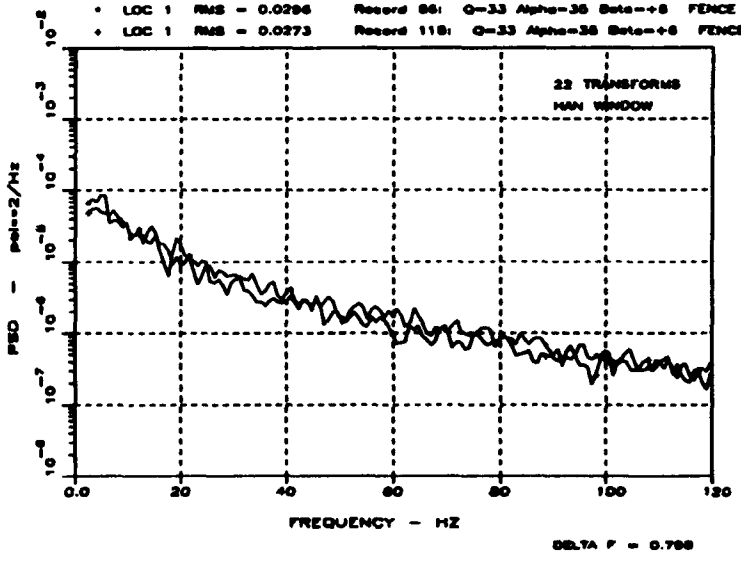
F-18 Tail Buffet Test

• LOC 2 RMS = 0.0336 Record 86: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 2 RMS = 0.0301 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON



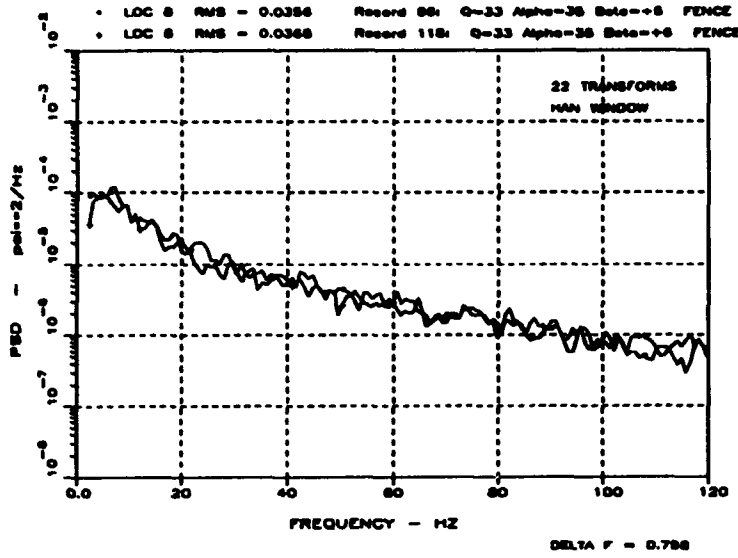
F-18 Tail Buffet Test

• LOC 1 RMS = 0.0296 Record 86: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 1 RMS = 0.0273 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON



F-18 Tail Buffet Test

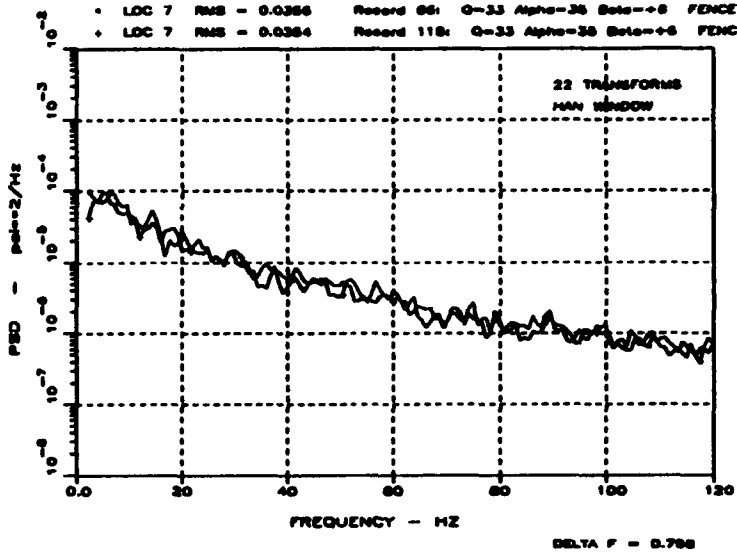
• LOC 8 RMS = 0.0356 Record 86: Q=33 Alpha=36 Beta=+6 FENCE OFF
+ LOC 8 RMS = 0.0368 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON



DELTA F = 0.758

F-18 Tail Buffet Test

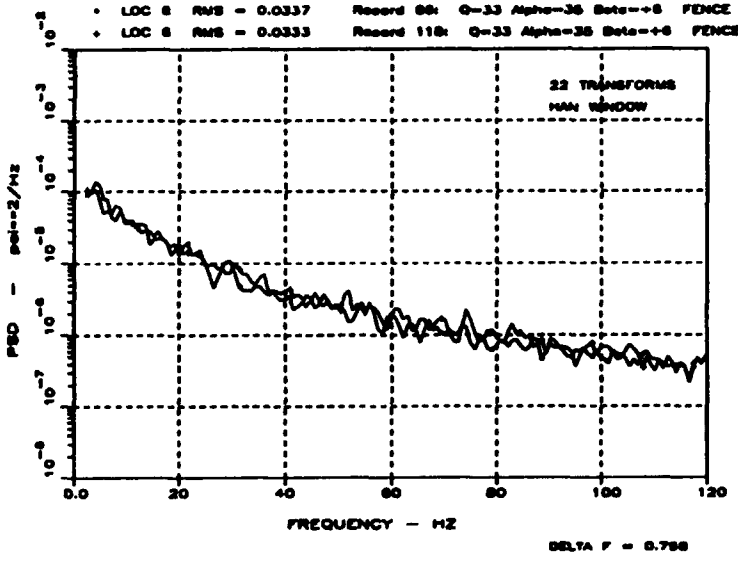
• LOC 7 RMS = 0.0356 Record 86: Q=33 Alpha=36 Beta=+6 FENCE OFF
+ LOC 7 RMS = 0.0364 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON



DELTA F = 0.758

F-18 Tail Buffet Test

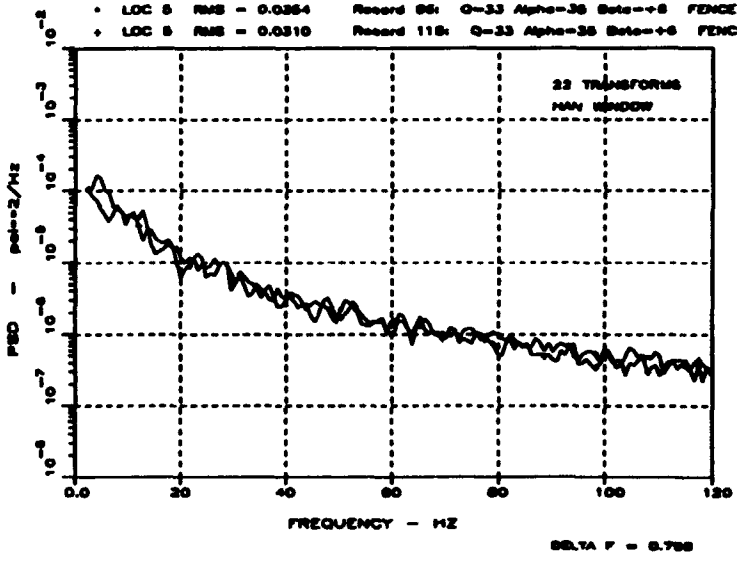
• LOC 6 RMS = 0.0337 Record 86: Q=33 Alpha=36 Beta=+6 FENCE OFF
+ LOC 6 RMS = 0.0333 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON



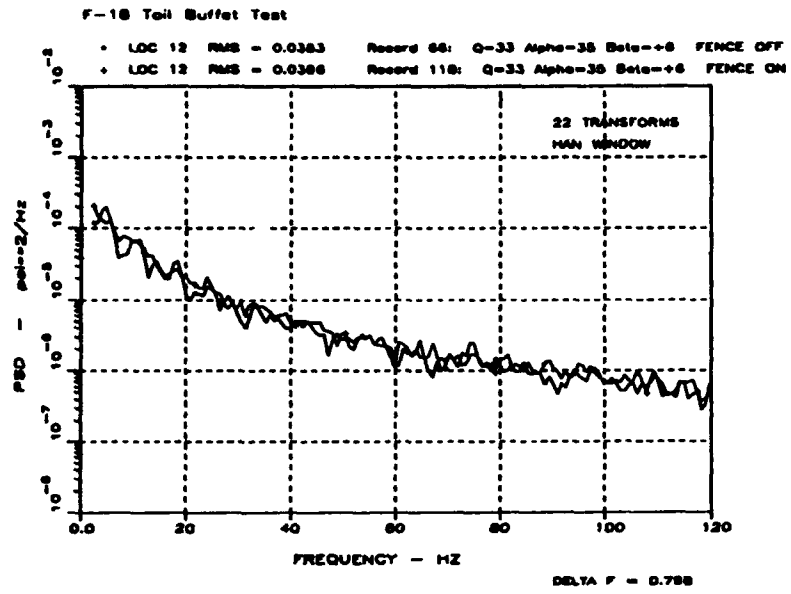
DELTA F = 0.758

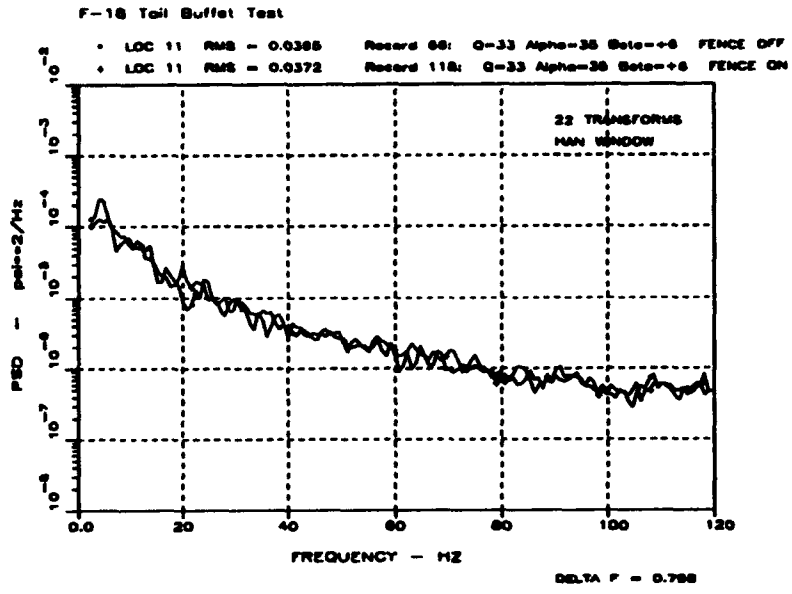
F-18 Tail Buffet Test

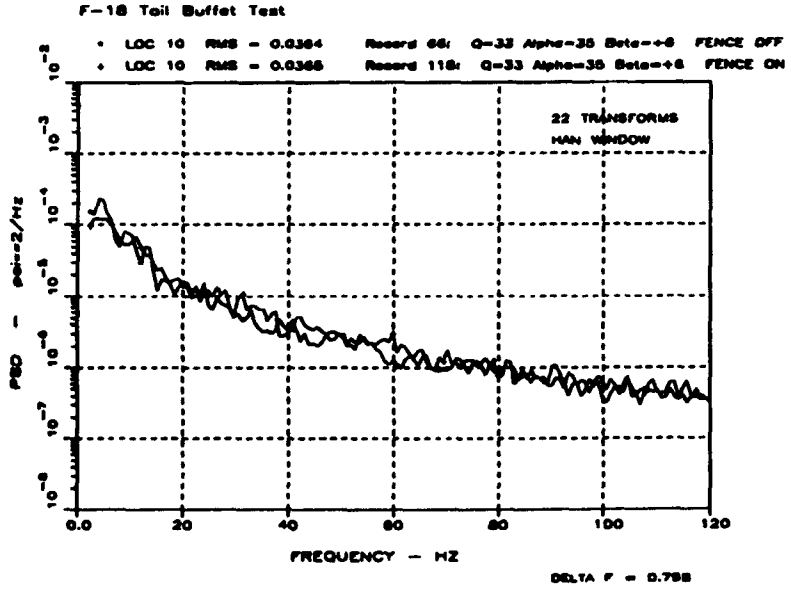
• LOC 5 RMS = 0.0354 Record 86: Q=33 Alpha=36 Beta=+6 FENCE OFF
+ LOC 5 RMS = 0.0310 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON

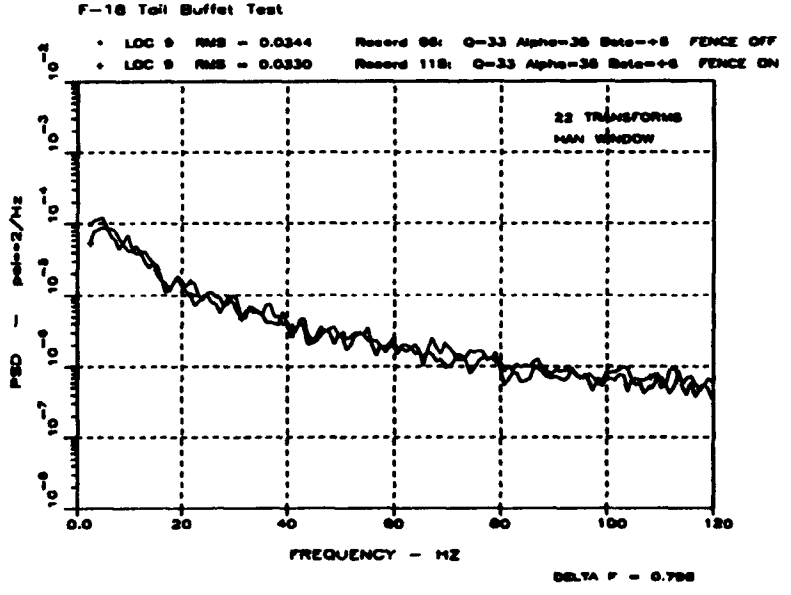


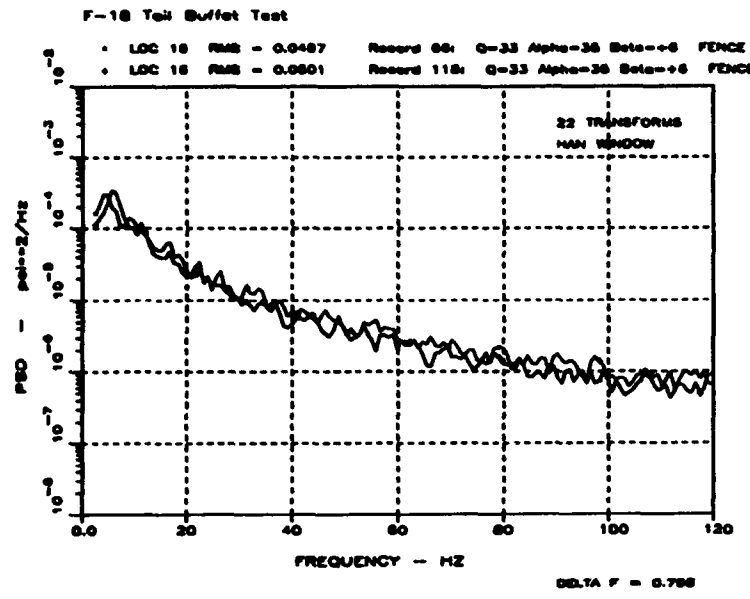
DELTA F = 0.758

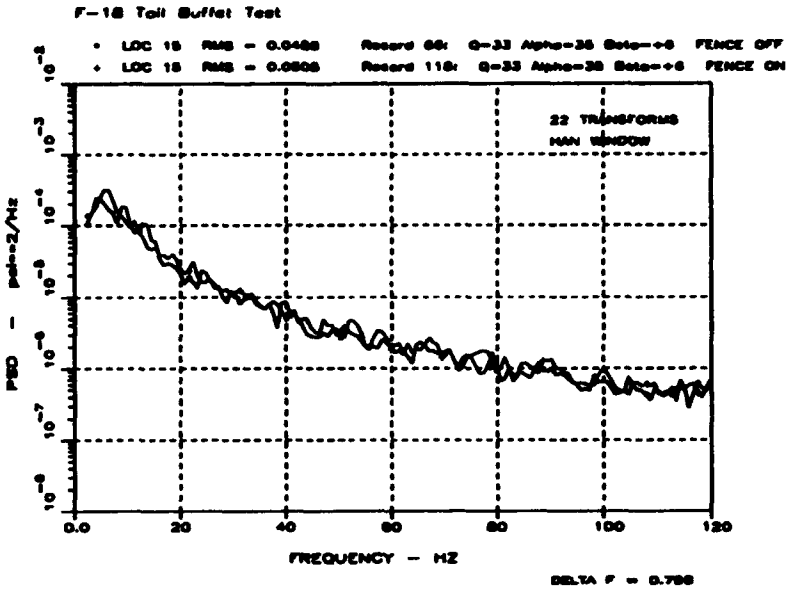

F-18 Tail Buffet Test
• LOC 12 RMS = 0.0383 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 12 RMS = 0.0366 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

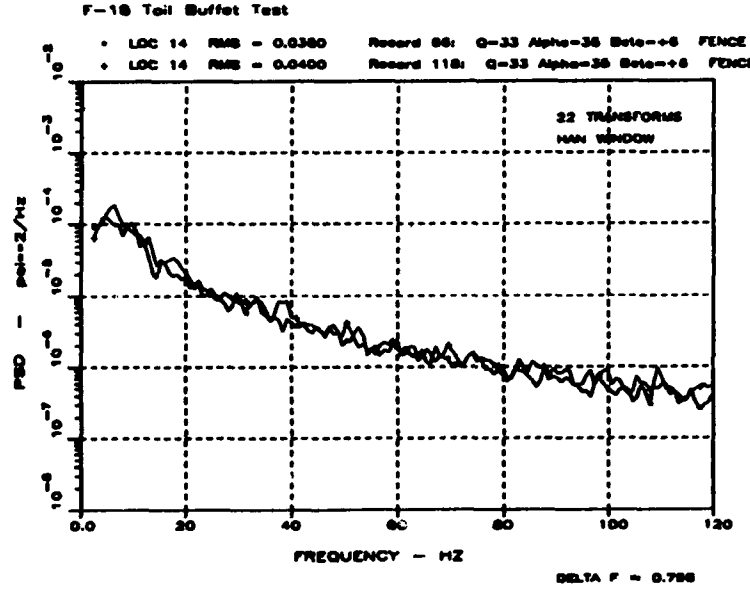

F-18 Tail Buffet Test
• LOC 11 RMS = 0.0386 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 11 RMS = 0.0372 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

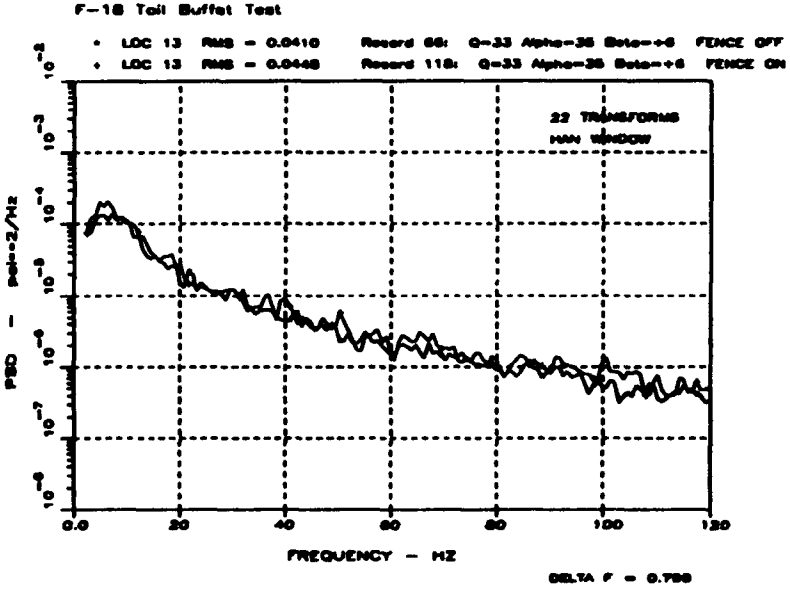

F-18 Tail Buffet Test
• LOC 10 RMS = 0.0364 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 10 RMS = 0.0366 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 9 RMS = 0.0344 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 9 RMS = 0.0330 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788


F-18 Tail Buffet Test
• LOC 16 RMS = 0.0487 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 16 RMS = 0.0501 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

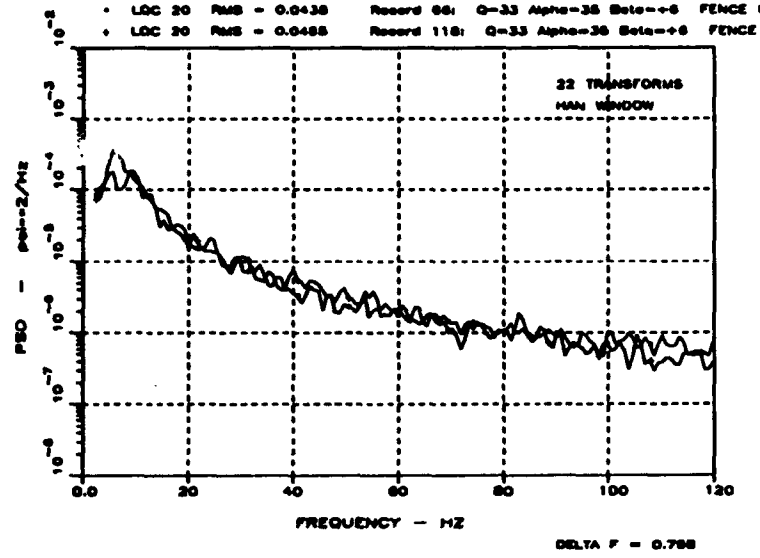

F-18 Tail Buffet Test
• LOC 15 RMS = 0.0488 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 15 RMS = 0.0508 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 14 RMS = 0.0380 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 14 RMS = 0.0400 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 13 RMS = 0.0410 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 13 RMS = 0.0448 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

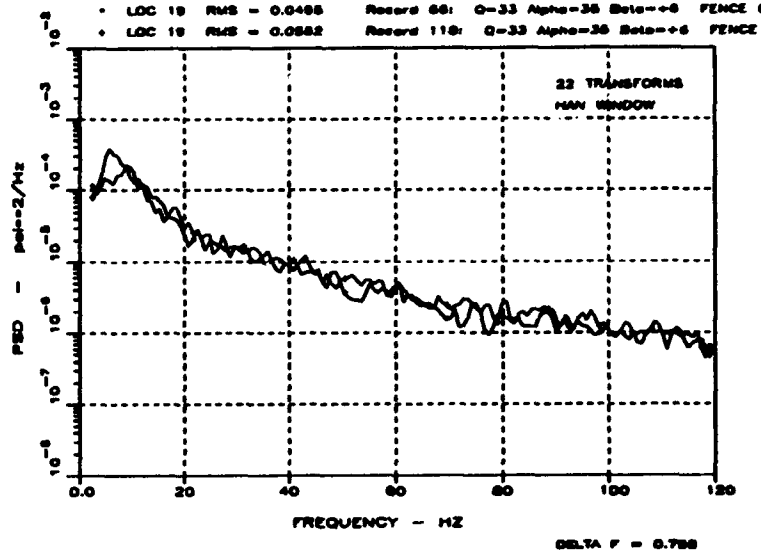
F-18 Tail Buffet Test

• LOC 20 RMS = 0.0438 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 20 RMS = 0.0485 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON



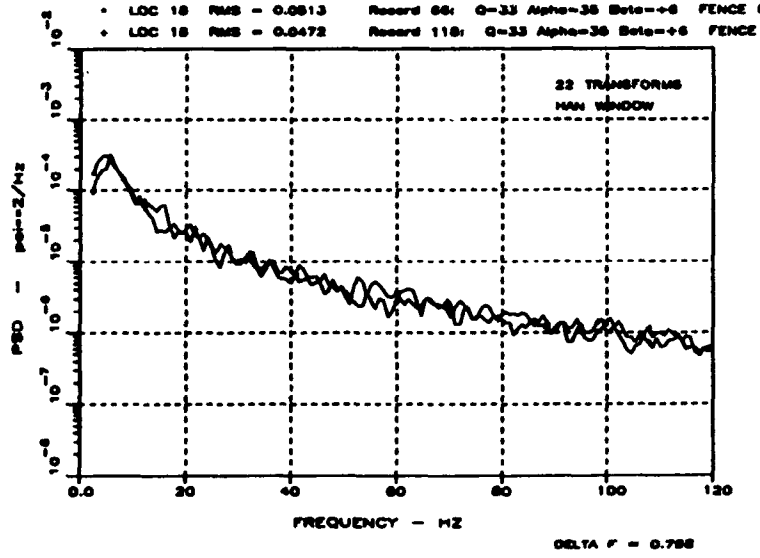
F-18 Tail Buffet Test

• LOC 19 RMS = 0.0466 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 19 RMS = 0.0582 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON



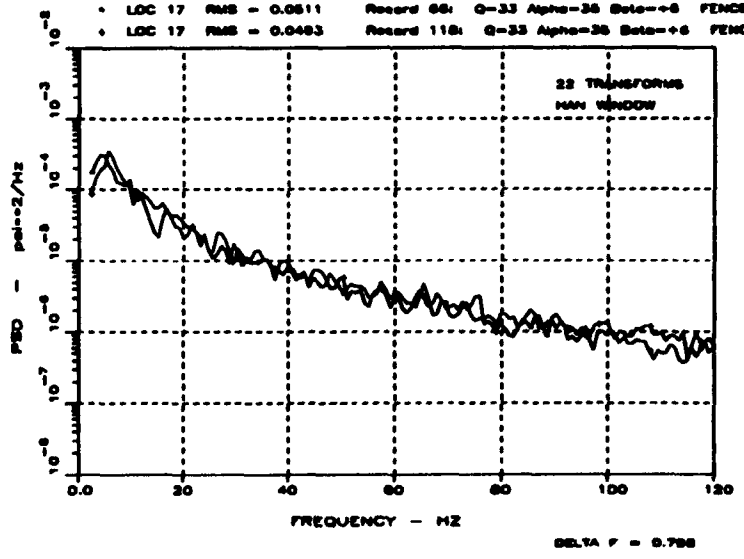
F-18 Tail Buffet Test

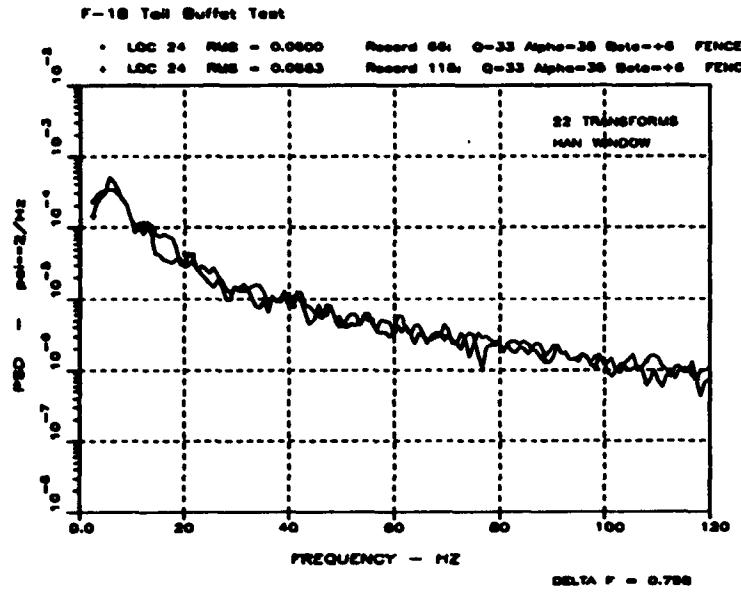
• LOC 18 RMS = 0.0513 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 18 RMS = 0.0472 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON

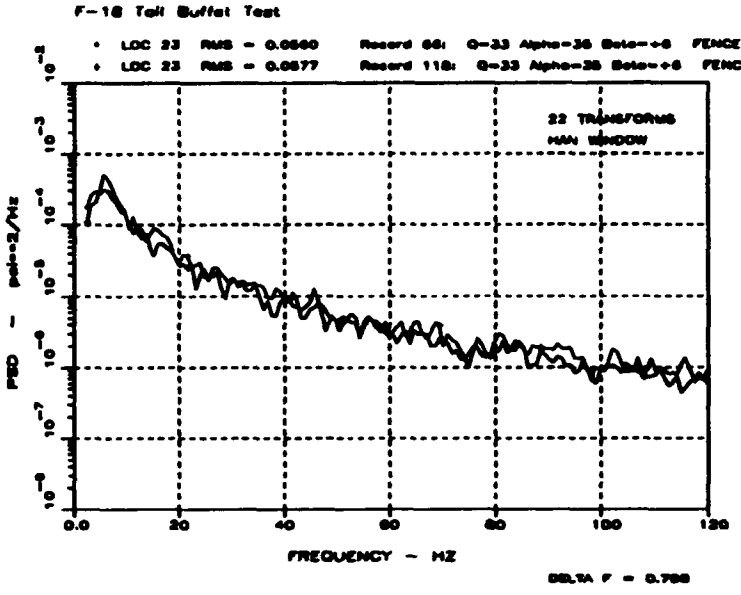


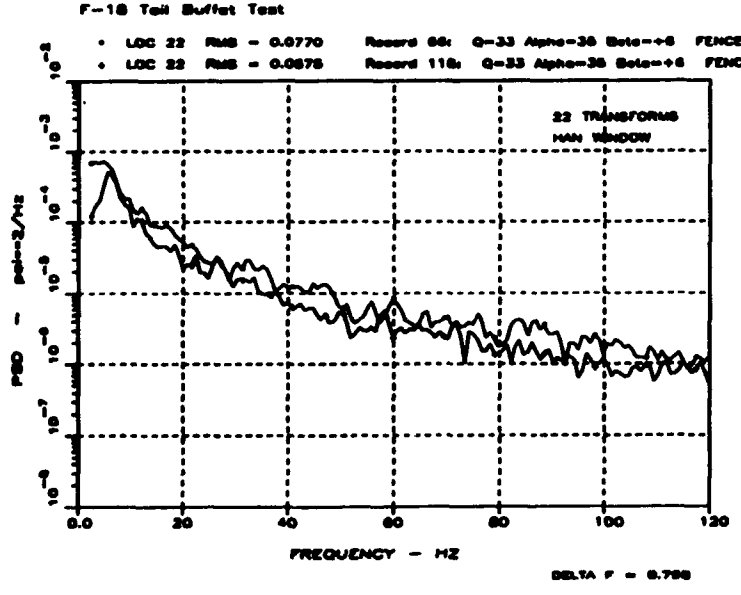
F-18 Tail Buffet Test

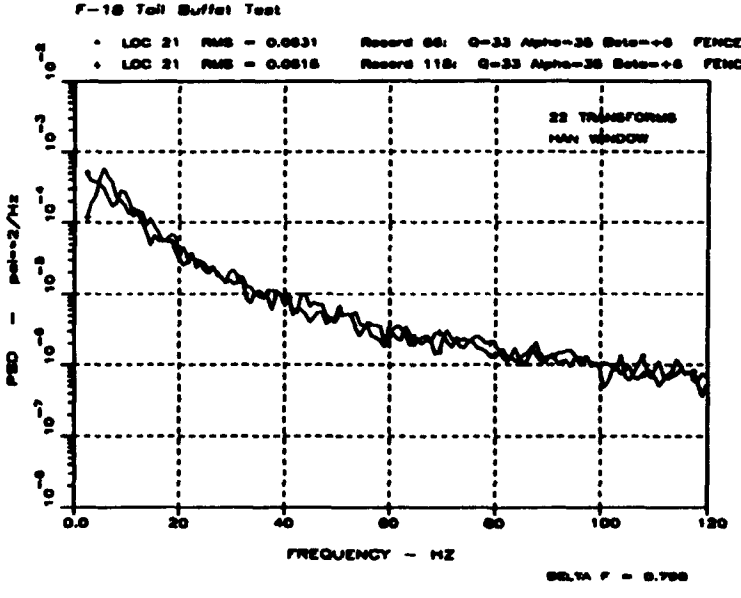
• LOC 17 RMS = 0.0511 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 17 RMS = 0.0483 Record 118: Q=33 Alpha=35 Beta=+6 FENCE ON

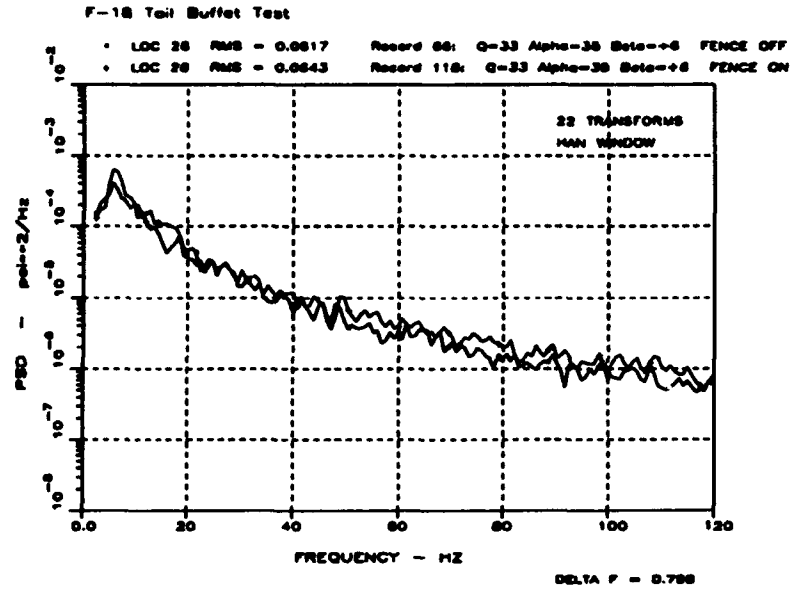


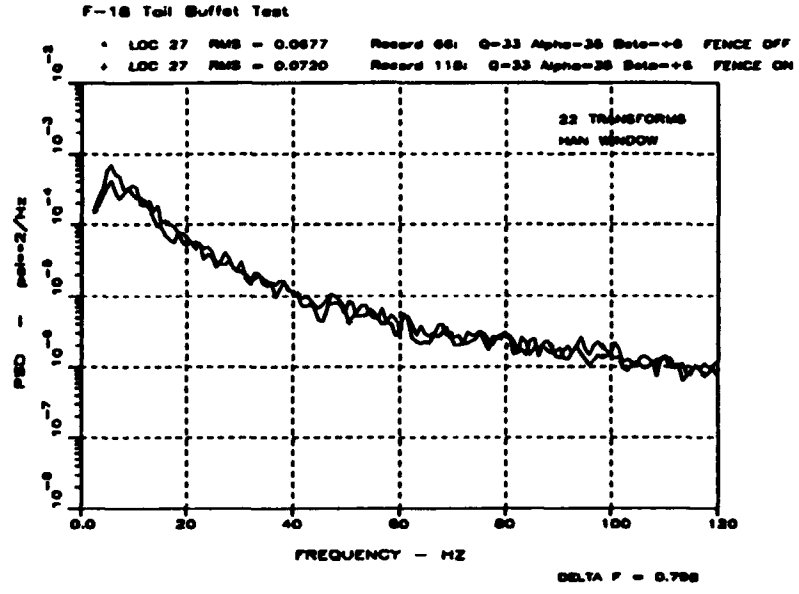

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0600 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 24 RMS = 0.0563 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

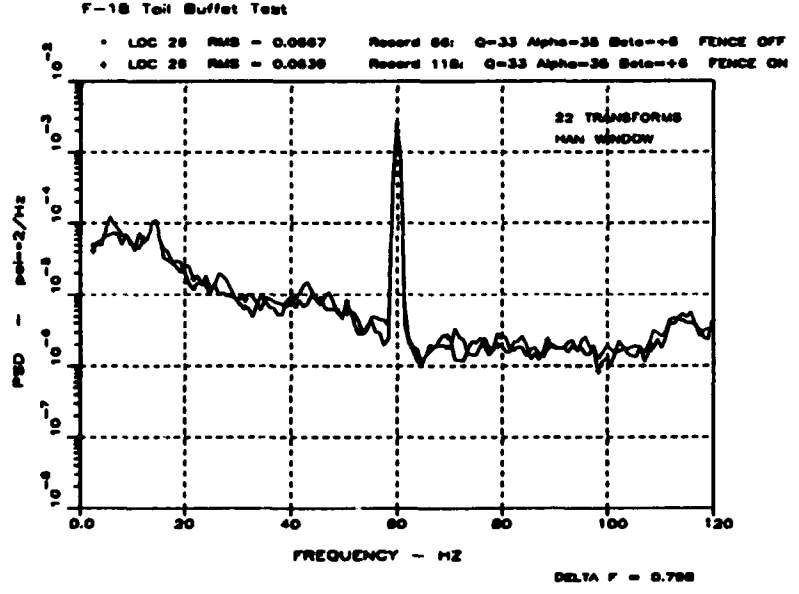

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0560 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 23 RMS = 0.0577 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

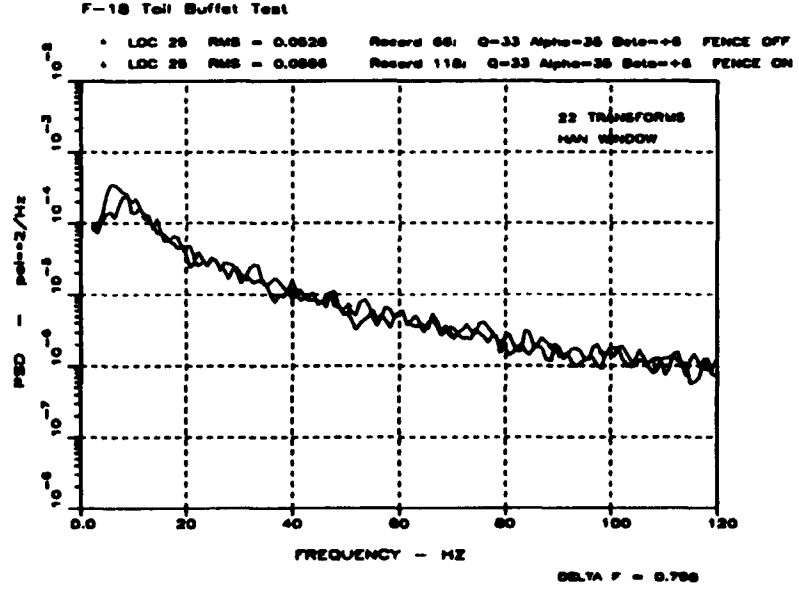

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0770 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 22 RMS = 0.0675 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

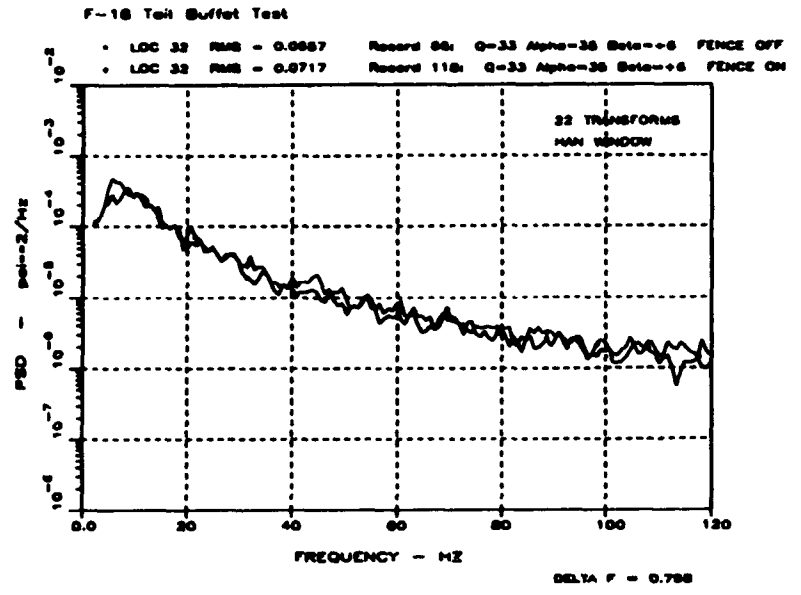

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0631 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 21 RMS = 0.0618 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

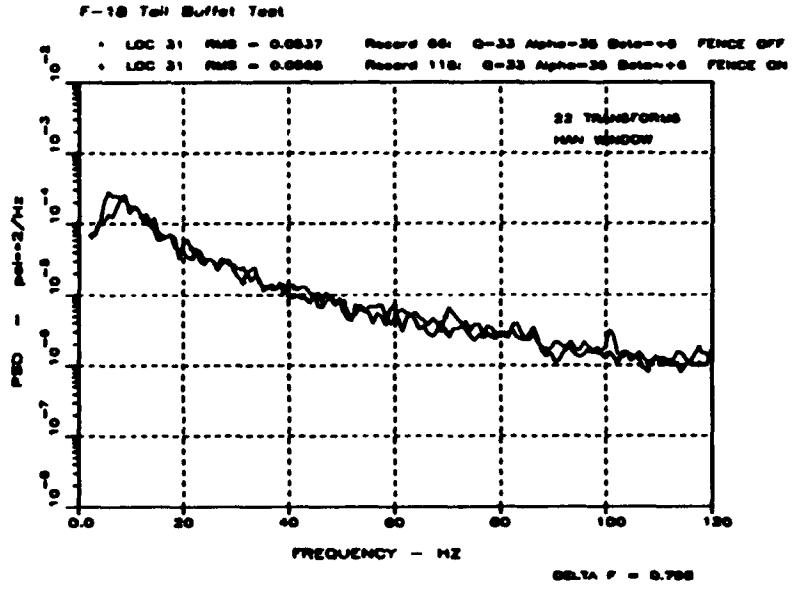

F-18 Tail Buffet Test
LOC 26 RMS = 0.0617 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
LOC 26 RMS = 0.0643 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

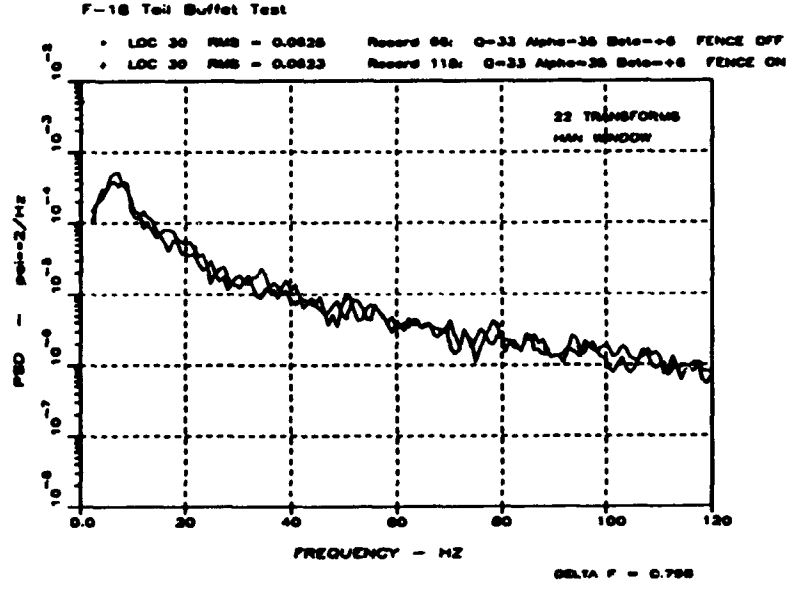

F-18 Tail Buffet Test
LOC 27 RMS = 0.0677 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
LOC 27 RMS = 0.0720 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

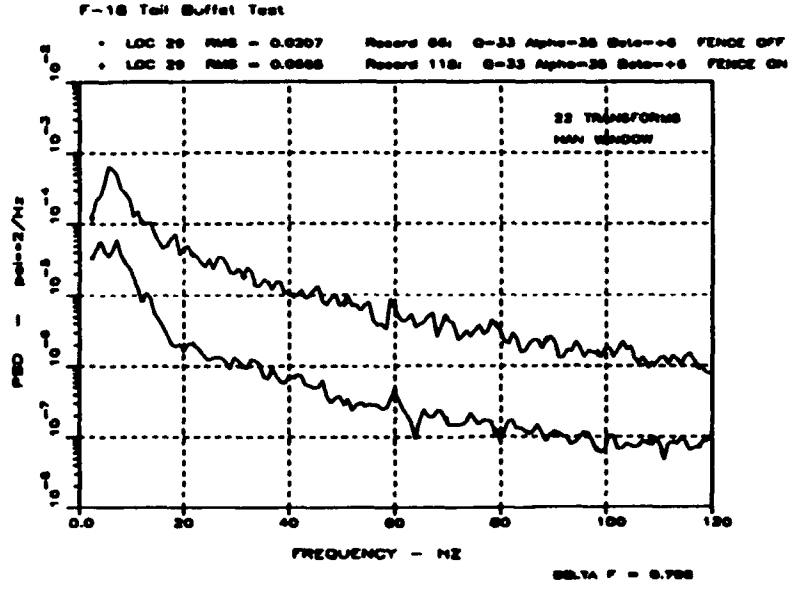

F-18 Tail Buffet Test
LOC 26 RMS = 0.0667 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
LOC 26 RMS = 0.0639 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

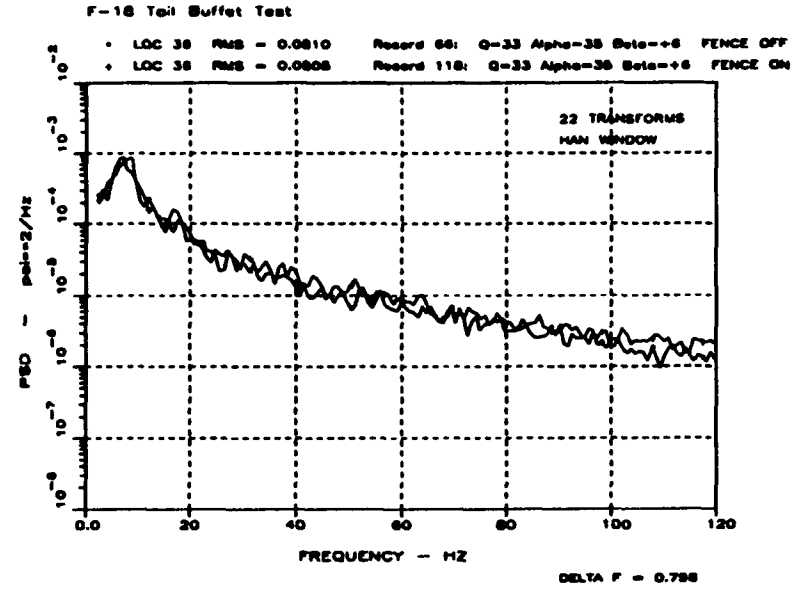

F-18 Tail Buffet Test
LOC 26 RMS = 0.0626 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
LOC 26 RMS = 0.0606 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

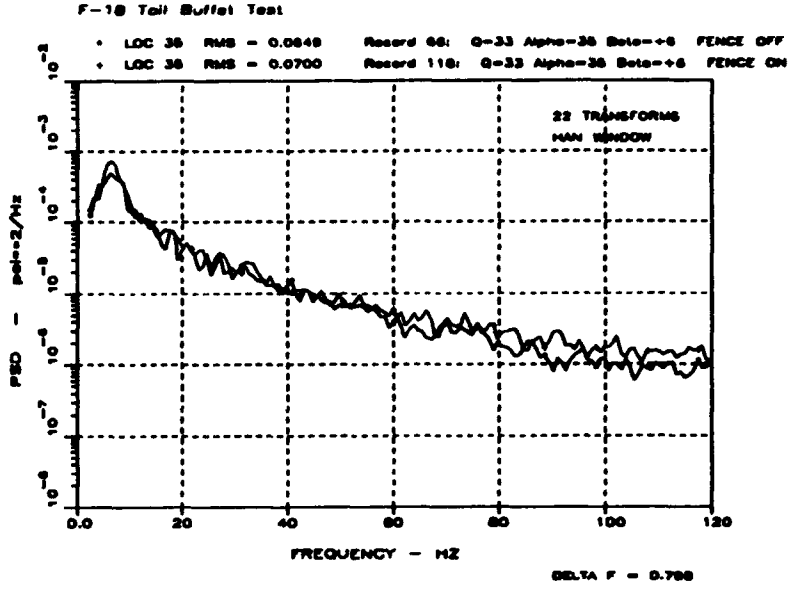

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0687 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 32 RMS = 0.0717 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

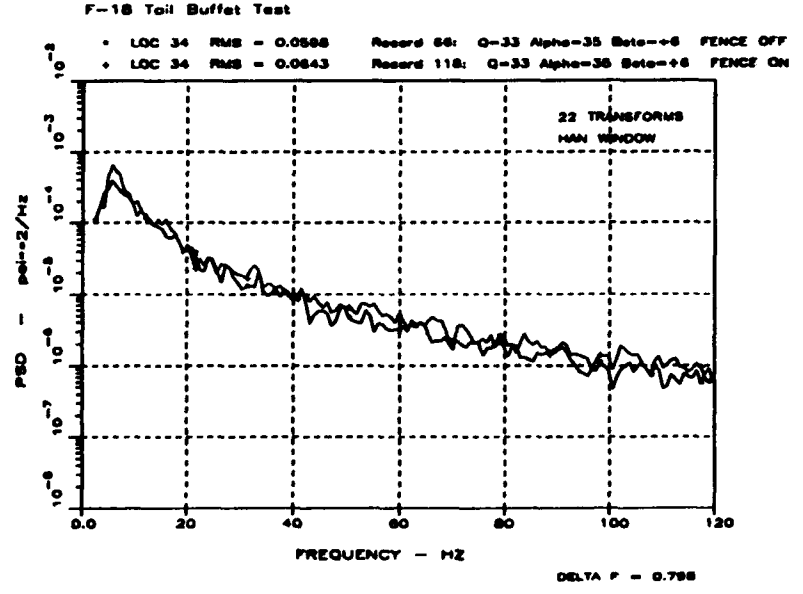

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0537 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 31 RMS = 0.0566 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

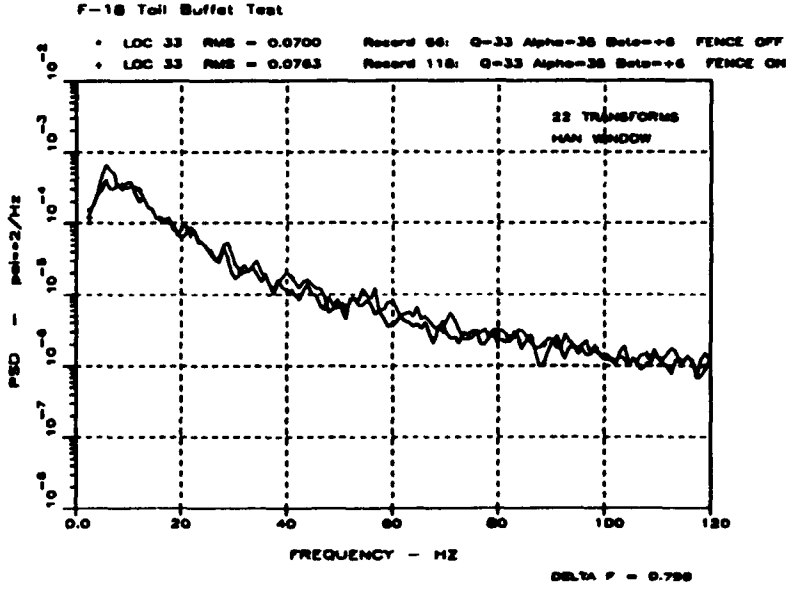

F-18 Tail Buffet Test
• LOC 30 RMS = 0.0626 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 30 RMS = 0.0633 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0307 Record 66: Q=33 Alpha=36 Beta=+6 FENCE OFF
• LOC 29 RMS = 0.0566 Record 118: Q=33 Alpha=36 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 38 RMS = 0.0810 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 38 RMS = 0.0808 Record 116: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

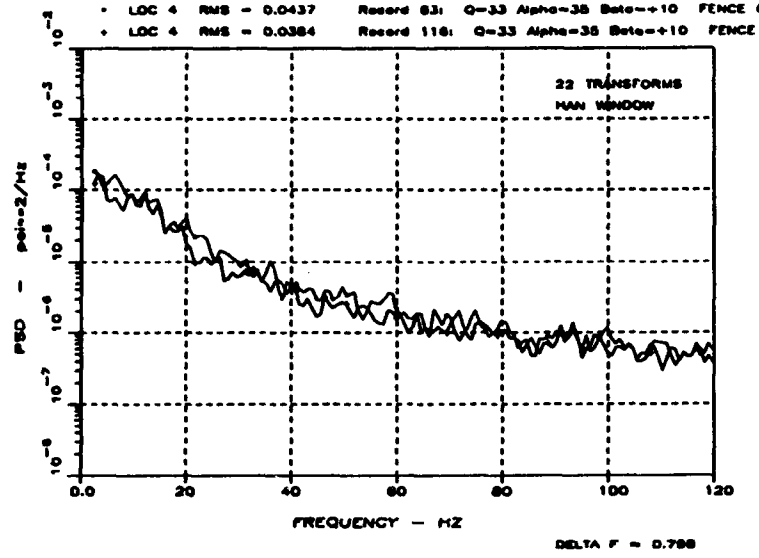

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0649 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 36 RMS = 0.0700 Record 116: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0566 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 34 RMS = 0.0643 Record 116: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0700 Record 66: Q=33 Alpha=35 Beta=+6 FENCE OFF
+ LOC 33 RMS = 0.0763 Record 116: Q=33 Alpha=35 Beta=+6 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.798

F-18 Tail Buffet Test

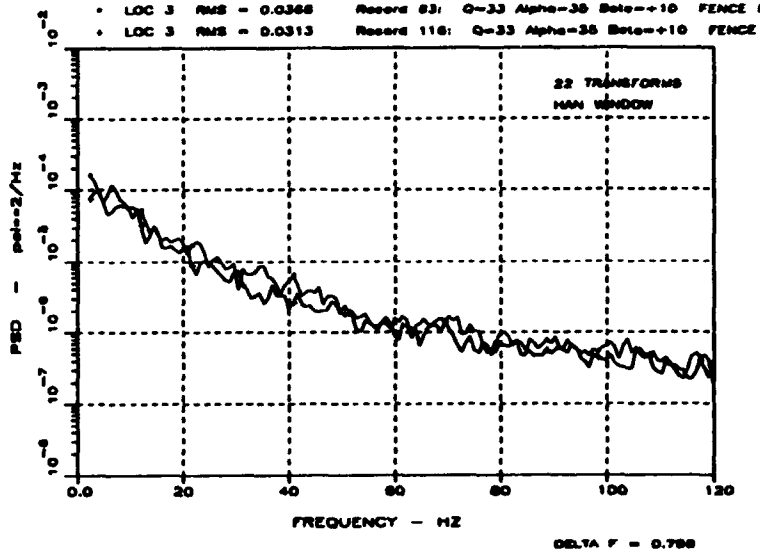
• LOC 4 RMS = 0.0437 Record 83: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 4 RMS = 0.0384 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON



DELTA F = 0.788

F-18 Tail Buffet Test

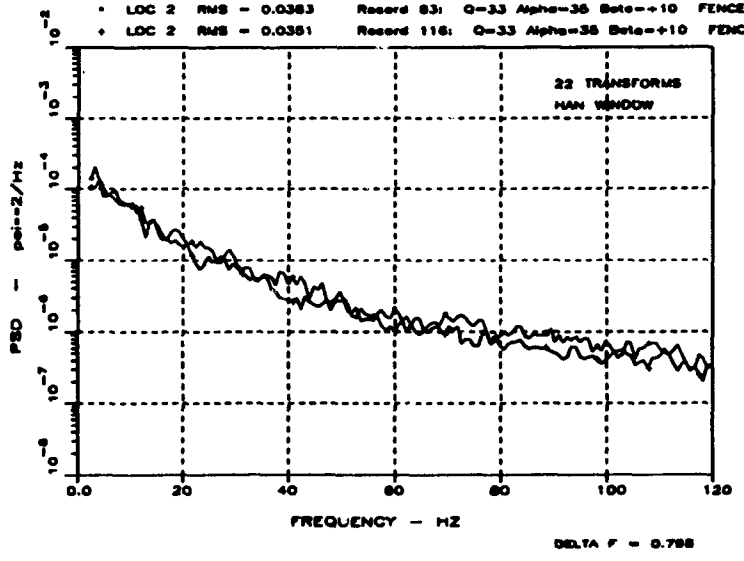
• LOC 3 RMS = 0.0366 Record 83: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 3 RMS = 0.0313 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON



DELTA F = 0.788

F-18 Tail Buffet Test

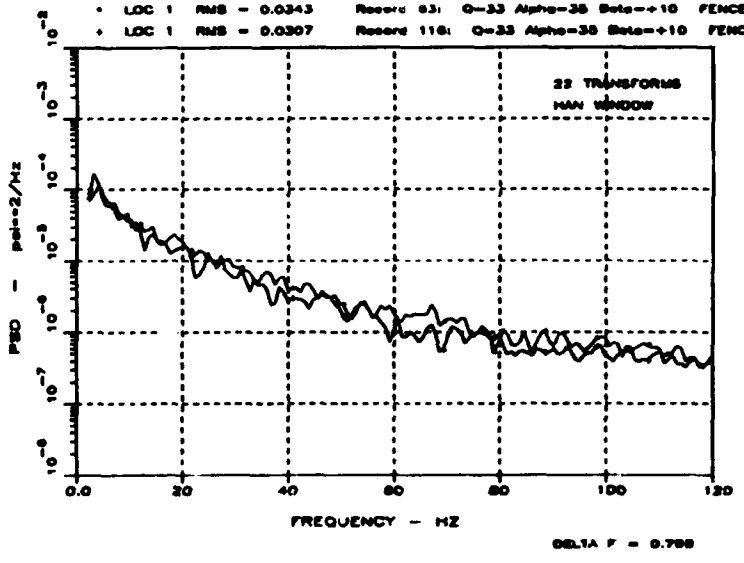
• LOC 2 RMS = 0.0383 Record 83: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 2 RMS = 0.0351 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON



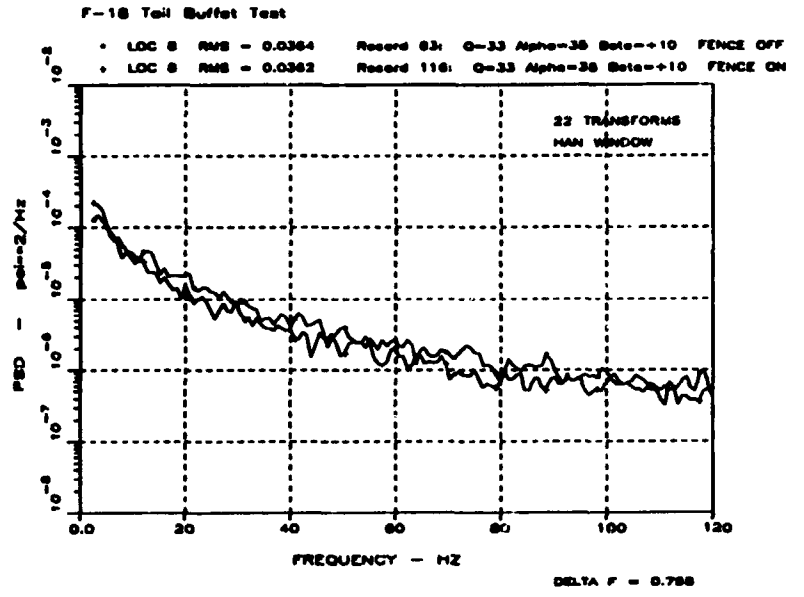
DELTA F = 0.788

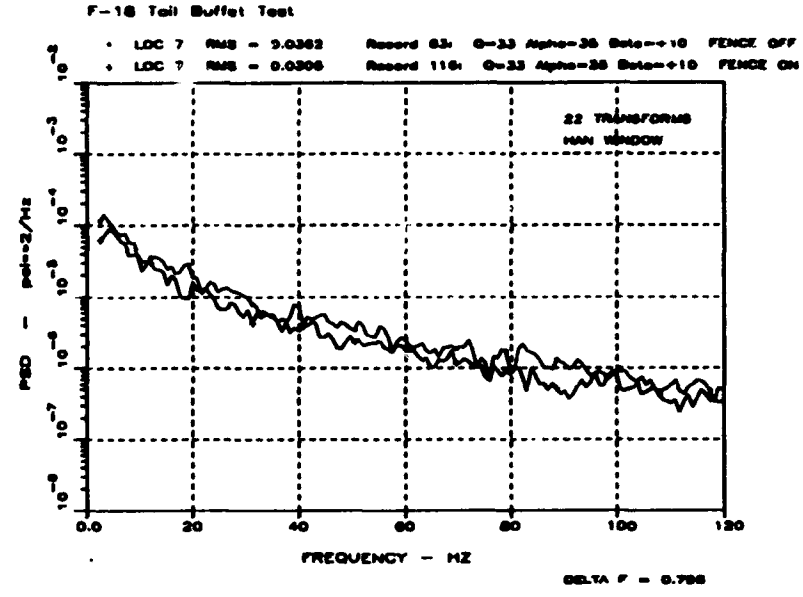
F-18 Tail Buffet Test

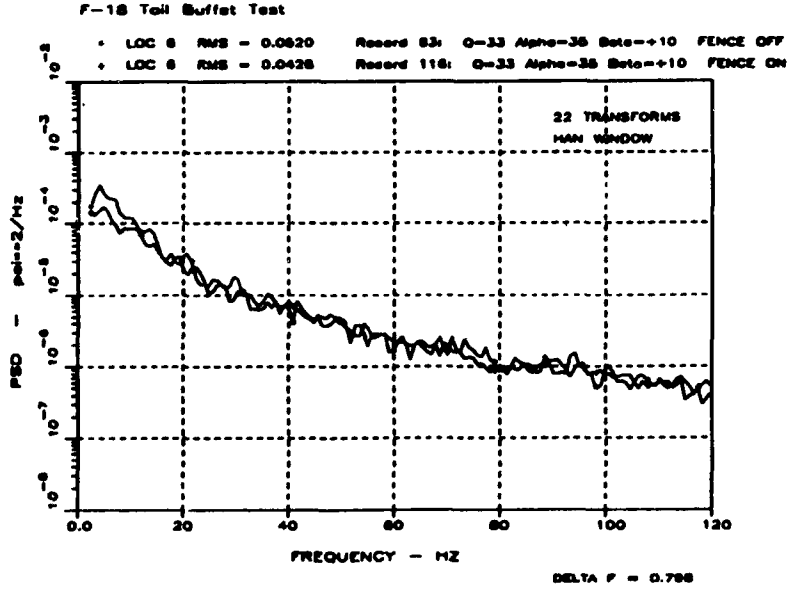
• LOC 1 RMS = 0.0343 Record 83: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 1 RMS = 0.0307 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON

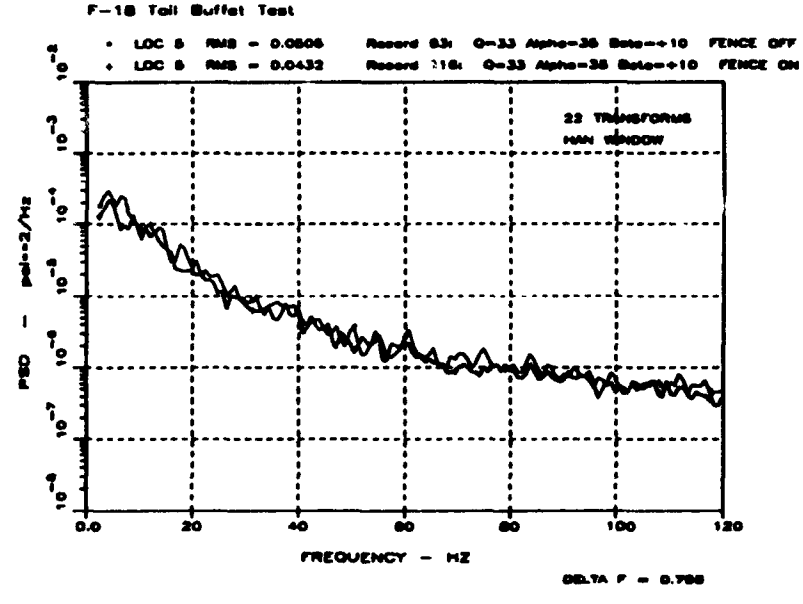


DELTA F = 0.788


F-18 Tail Buffet Test
LOC 8 RMS = 0.0364 Record 83: Q=33 Alpha=36 Beta=+10 FENCE OFF
LOC 8 RMS = 0.0362 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

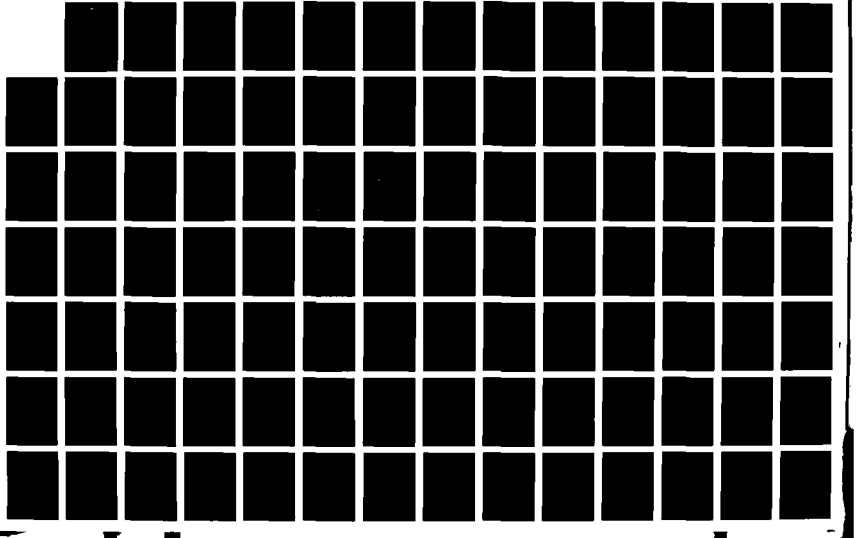

F-18 Tail Buffet Test
LOC 7 RMS = 0.0362 Record 83: Q=33 Alpha=36 Beta=+10 FENCE OFF
LOC 7 RMS = 0.0366 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

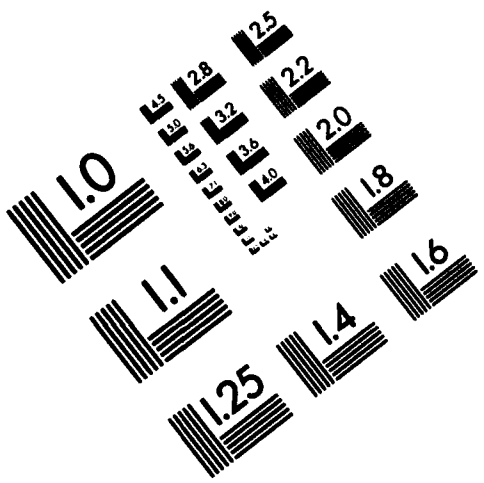

F-18 Tail Buffet Test
LOC 6 RMS = 0.0620 Record 83: Q=33 Alpha=36 Beta=+10 FENCE OFF
LOC 6 RMS = 0.0426 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786


F-18 Tail Buffet Test
LOC 5 RMS = 0.0606 Record 83: Q=33 Alpha=36 Beta=+10 FENCE OFF
LOC 5 RMS = 0.0432 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

AD-A281 444 PRESSURE MEASUREMENTS ON AN F/A-18 TWIN VERICAL TAIL IN BUFFETING FLOW VOLUME 3 BUFFET POWER SPECTRAL DENSITIES (U) WRIGHT LAB WRIGHT-PATTERSON AFB OH C PETTIT ET AL. 7/8

UNCLASSIFIED AUG 94 WL*-TM-94-3066 NL





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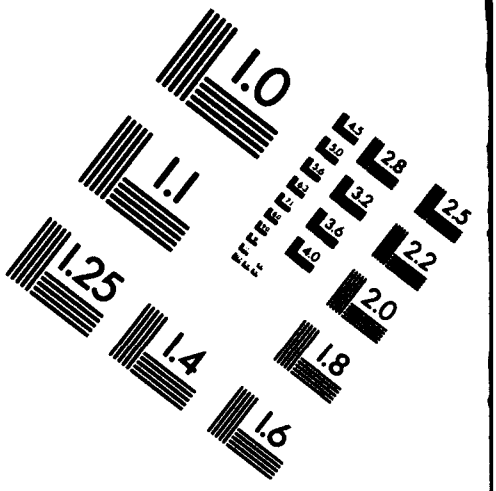
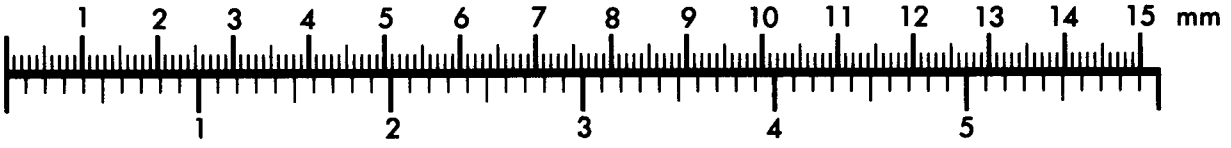
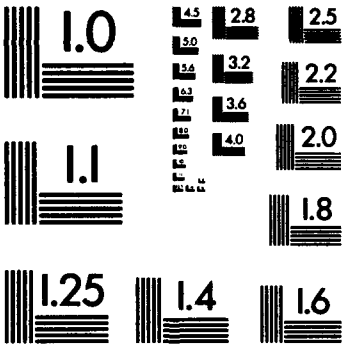
1100 Wayne Avenue, Suite 1100
Silver Spring, Maryland 20910
301/587-8202

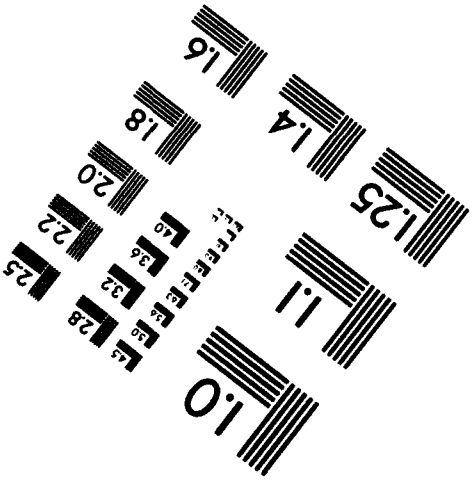


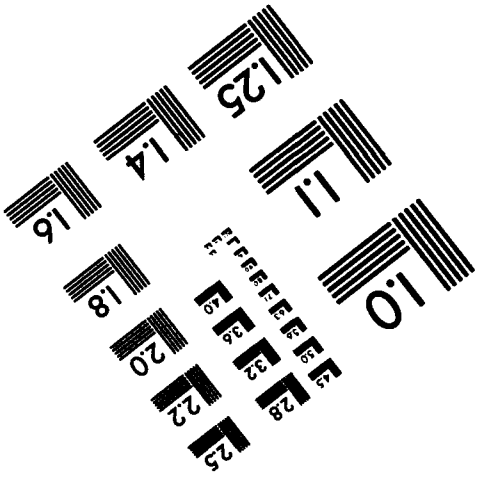
Centimeter



Inches







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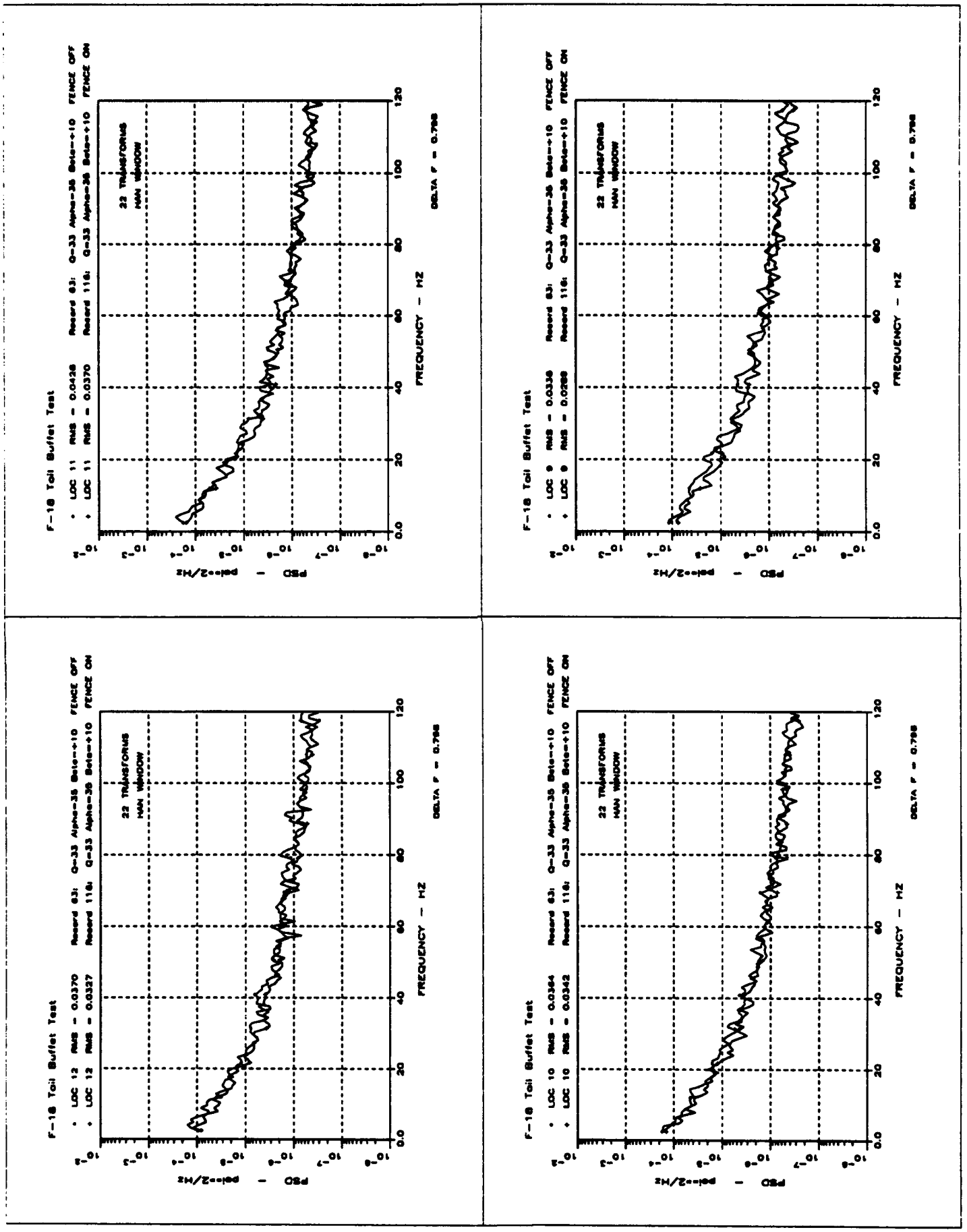
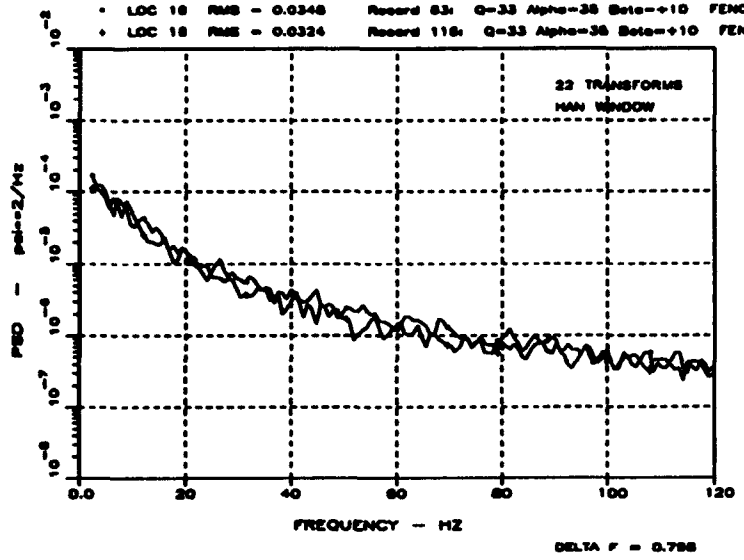
BY APPLIED IMAGE, INC.


F-18 Tail Buffet Test
• LOC 11 RMS = 0.0428 Record 63: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 11 RMS = 0.0370 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.788
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 9 RMS = 0.0336 Record 63: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 9 RMS = 0.0288 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.788
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 12 RMS = 0.0370 Record 63: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 12 RMS = 0.0327 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.788
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
• LOC 10 RMS = 0.0364 Record 63: Q=33 Alpha=35 Beta=-10 FENCE OFF
+ LOC 10 RMS = 0.0342 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.788
PSD - psi**2/Hz
FREQUENCY - HZ

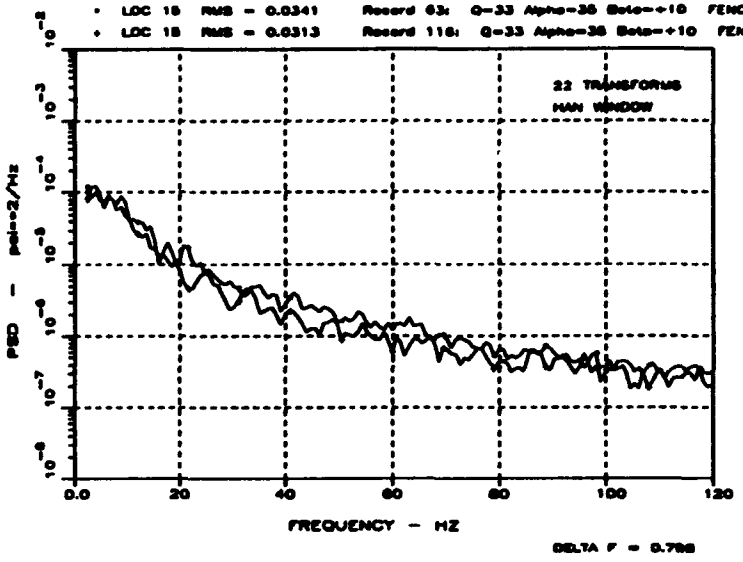
F-18 Tail Buffet Test

• LOC 18 RMS = 0.0348 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 18 RMS = 0.0324 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON



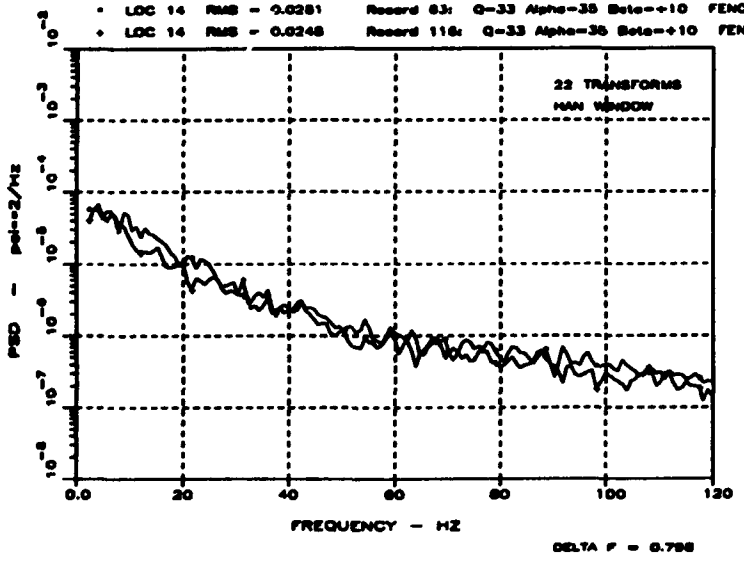
F-18 Tail Buffet Test

• LOC 18 RMS = 0.0341 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 18 RMS = 0.0313 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON



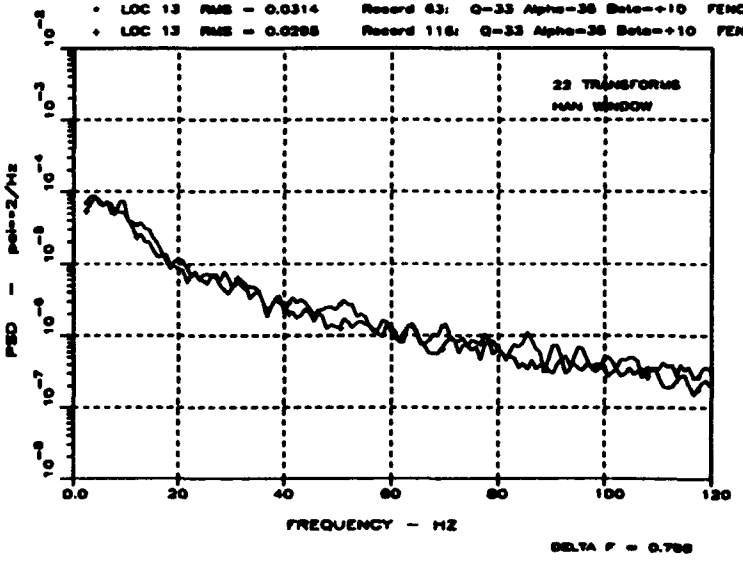
F-18 Tail Buffet Test

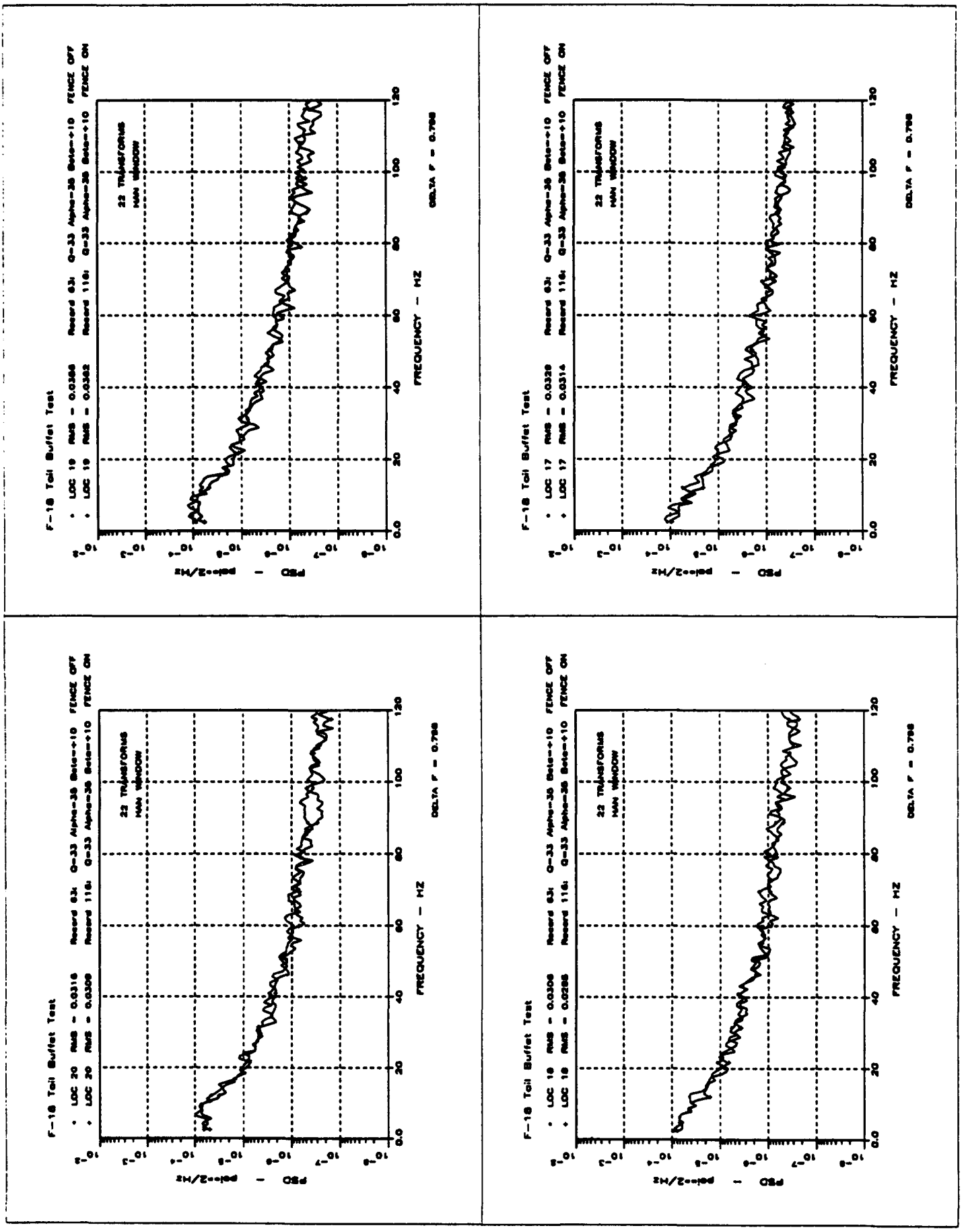
• LOC 14 RMS = 0.0281 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 14 RMS = 0.0248 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON

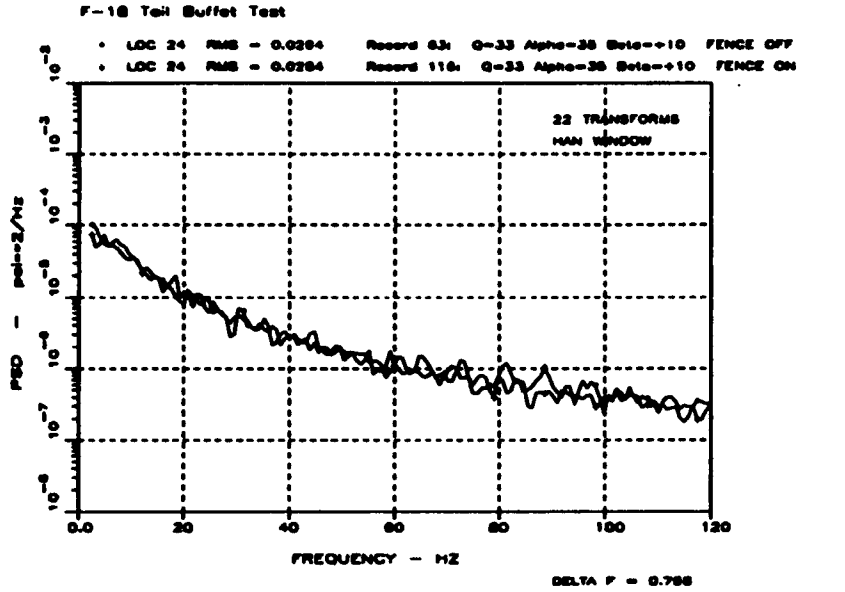


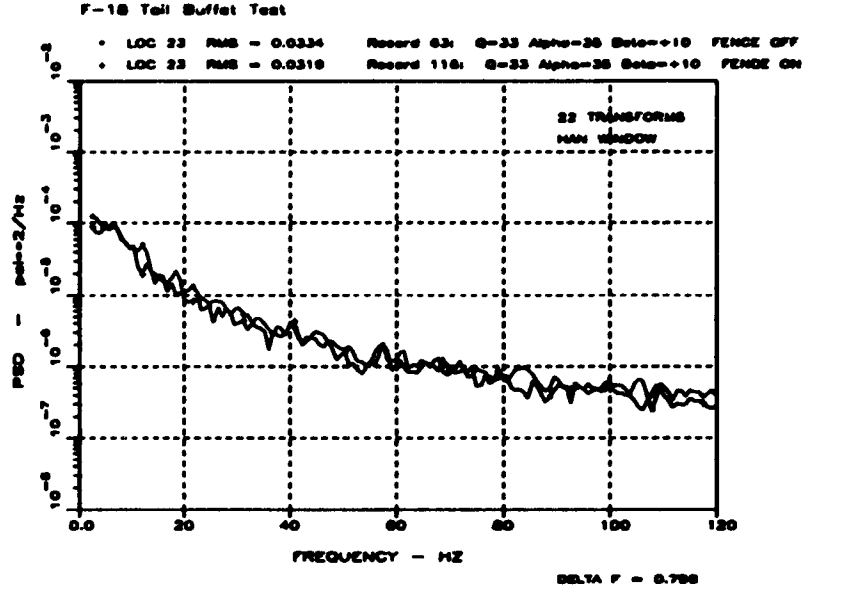
F-18 Tail Buffet Test

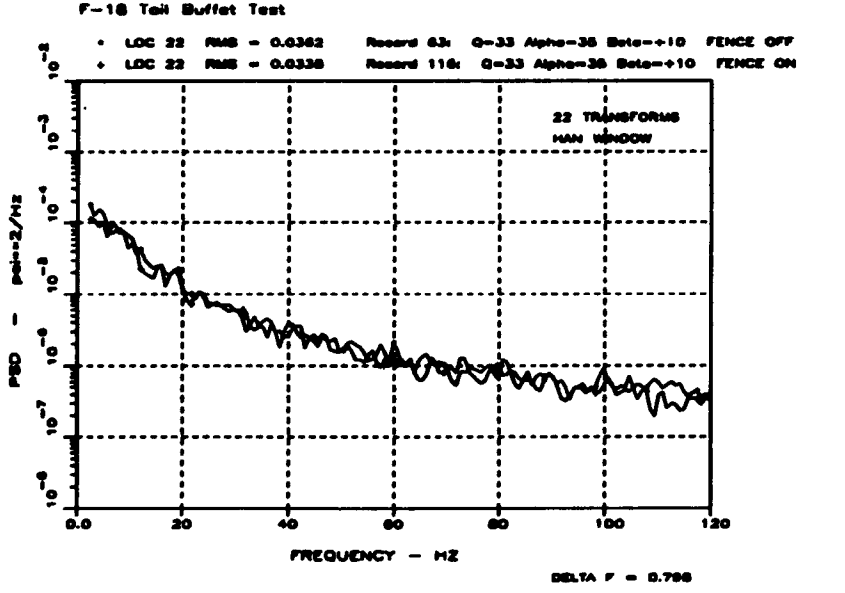
• LOC 13 RMS = 0.0314 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 13 RMS = 0.0286 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON

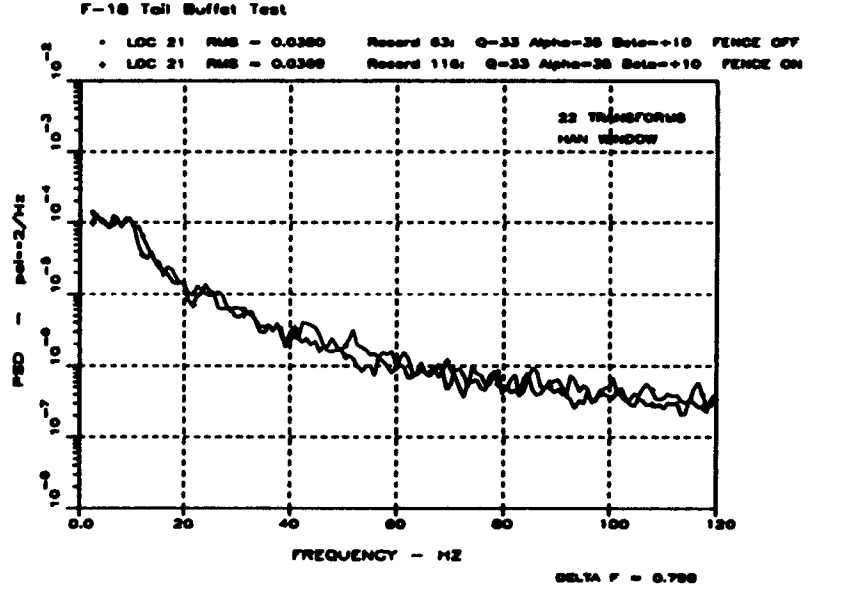


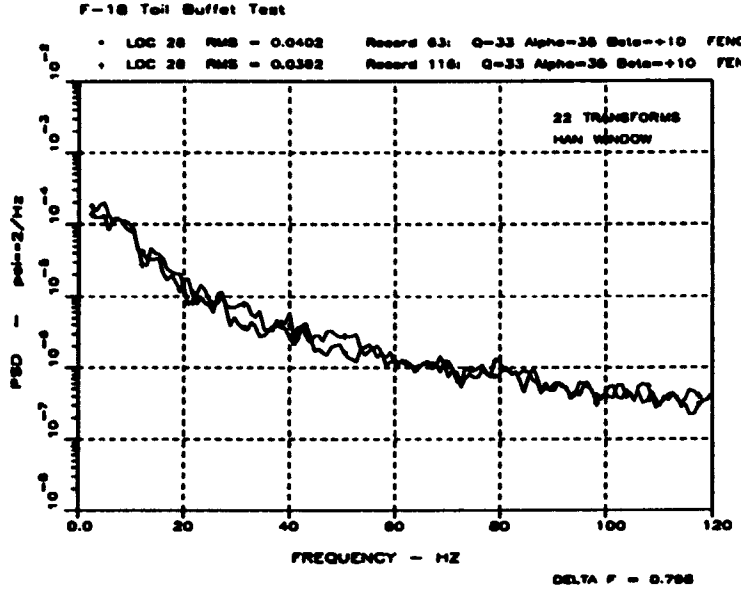

F-18 Tail Buffet Test
* LOC 19 RMS = 0.0386 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 19 RMS = 0.0362 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 17 RMS = 0.0328 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 17 RMS = 0.0314 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 20 RMS = 0.0316 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 20 RMS = 0.0309 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ
F-18 Tail Buffet Test
* LOC 18 RMS = 0.0306 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 18 RMS = 0.0285 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
DELTA F = 0.798
PSD - psi**2/Hz
FREQUENCY - HZ

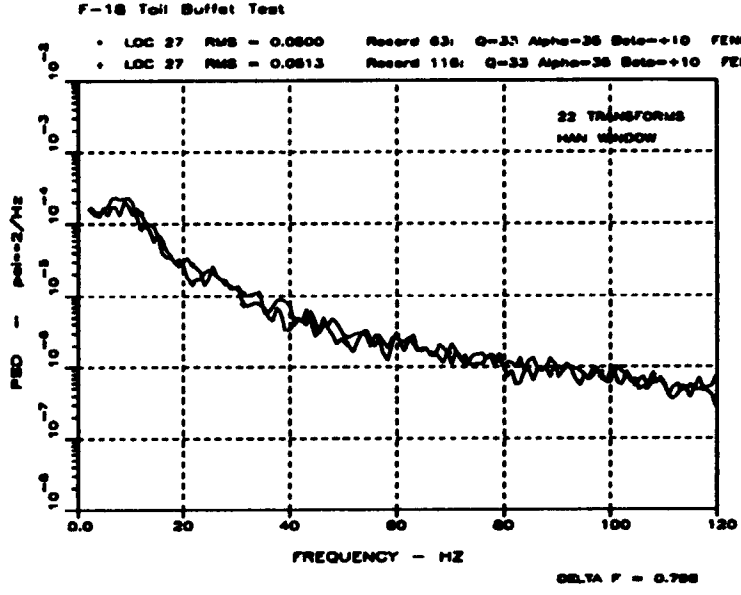

F-18 Tail Buffet Test
• LOC 24 RMS = 0.0284 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 24 RMS = 0.0284 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

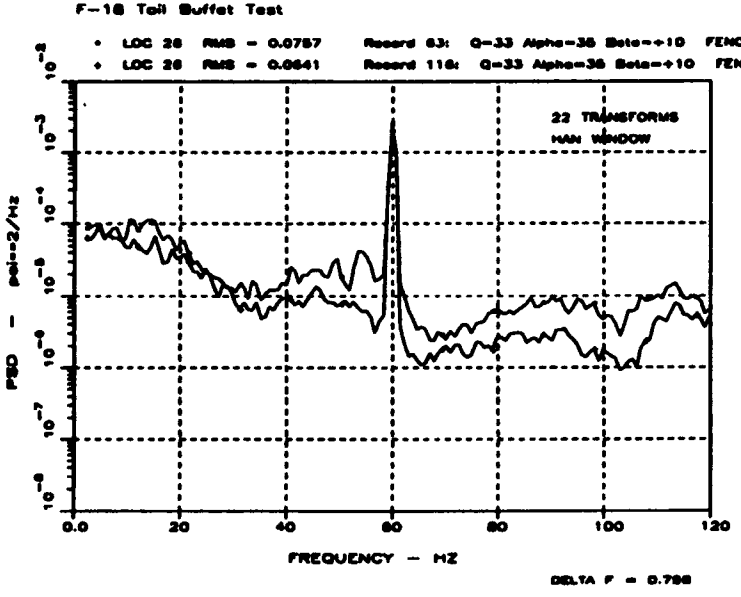

F-18 Tail Buffet Test
• LOC 23 RMS = 0.0334 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 23 RMS = 0.0319 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

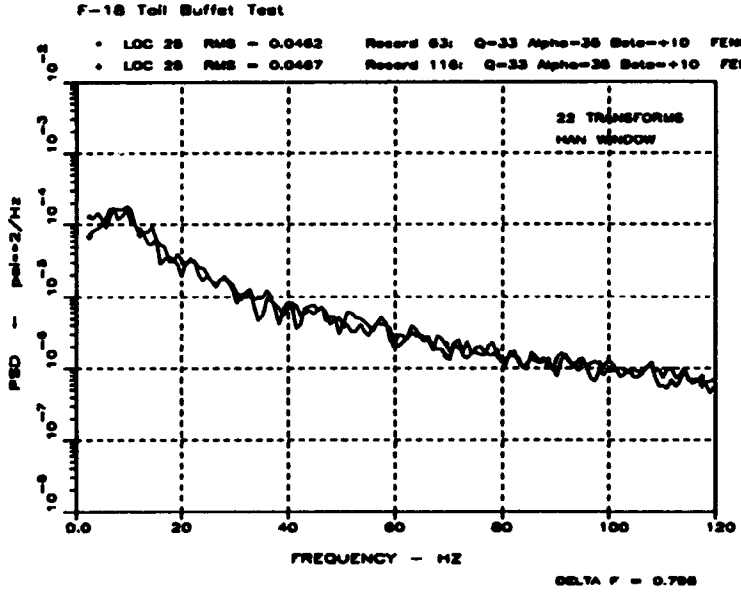

F-18 Tail Buffet Test
• LOC 22 RMS = 0.0362 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 22 RMS = 0.0338 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

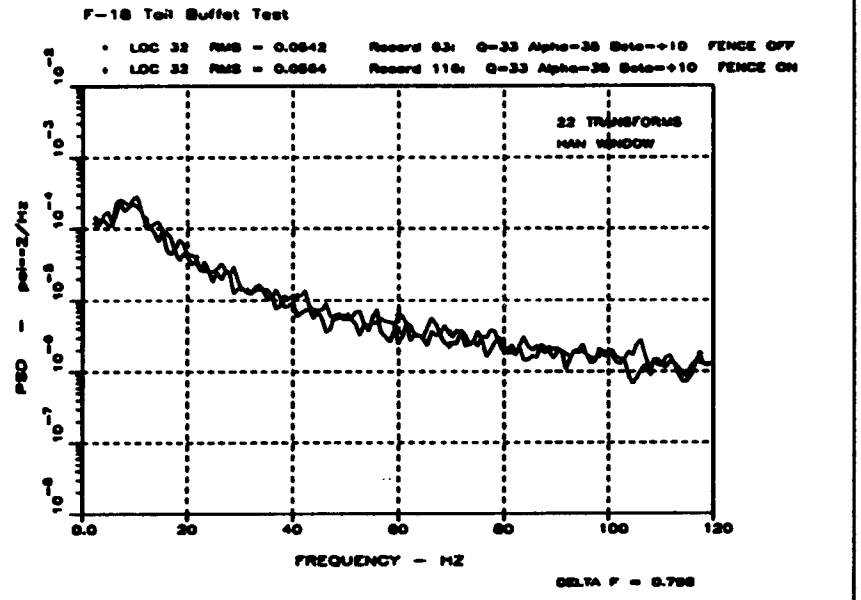

F-18 Tail Buffet Test
• LOC 21 RMS = 0.0380 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 21 RMS = 0.0360 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.786

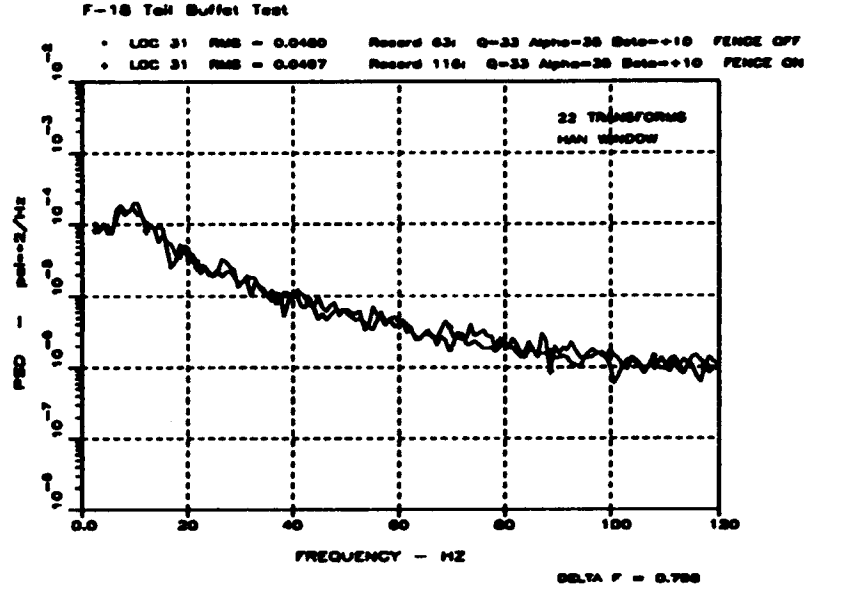

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0402 Record 63: Q=33 Alpha=36 Beta=+10 FENCE OFF
+ LOC 26 RMS = 0.0382 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

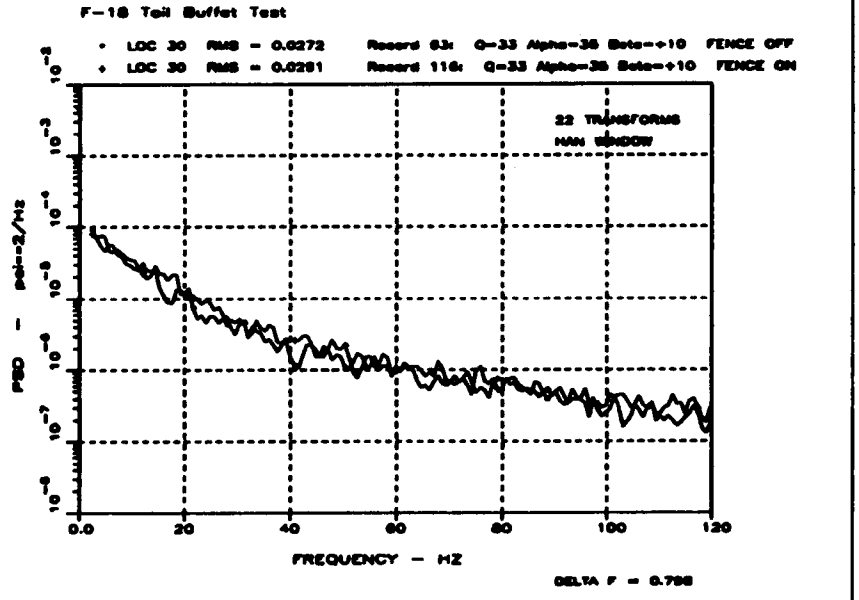

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0600 Record 63: Q=33 Alpha=36 Beta=+10 FENCE OFF
+ LOC 27 RMS = 0.0613 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

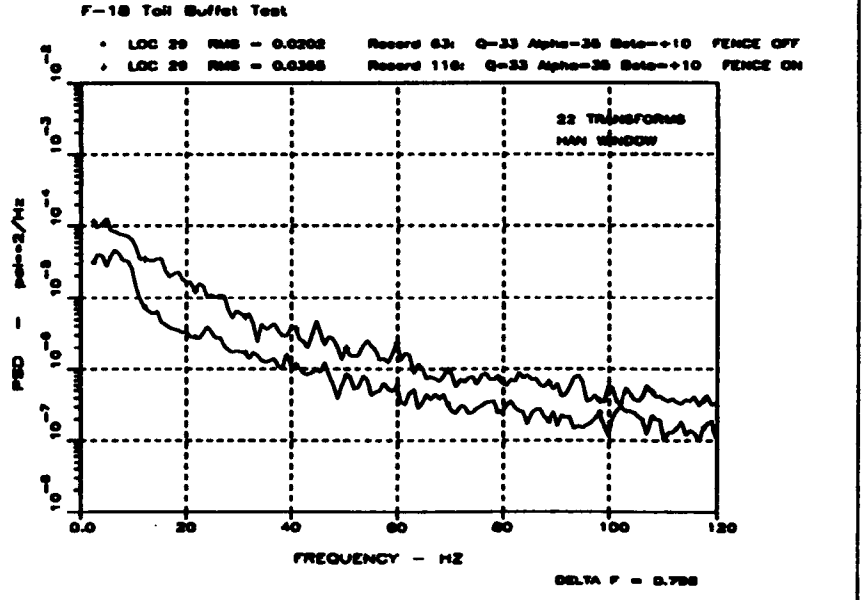

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0757 Record 63: Q=33 Alpha=36 Beta=+10 FENCE OFF
+ LOC 26 RMS = 0.0641 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

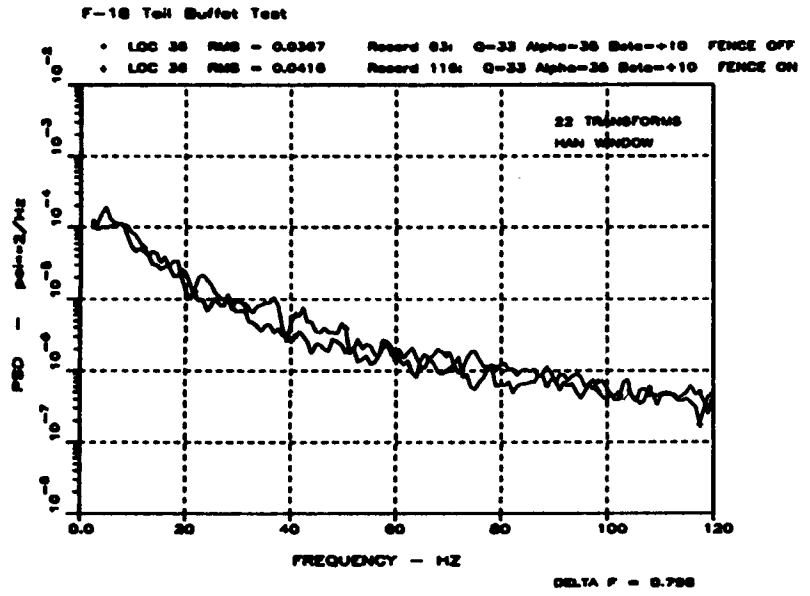

F-18 Tail Buffet Test
• LOC 28 RMS = 0.0462 Record 63: Q=33 Alpha=36 Beta=+10 FENCE OFF
+ LOC 28 RMS = 0.0467 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

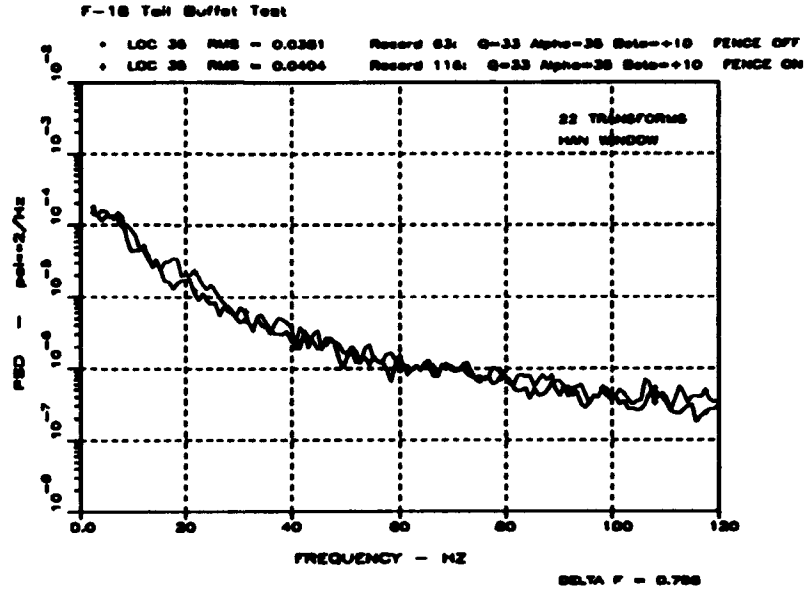

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0842 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 32 RMS = 0.0864 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

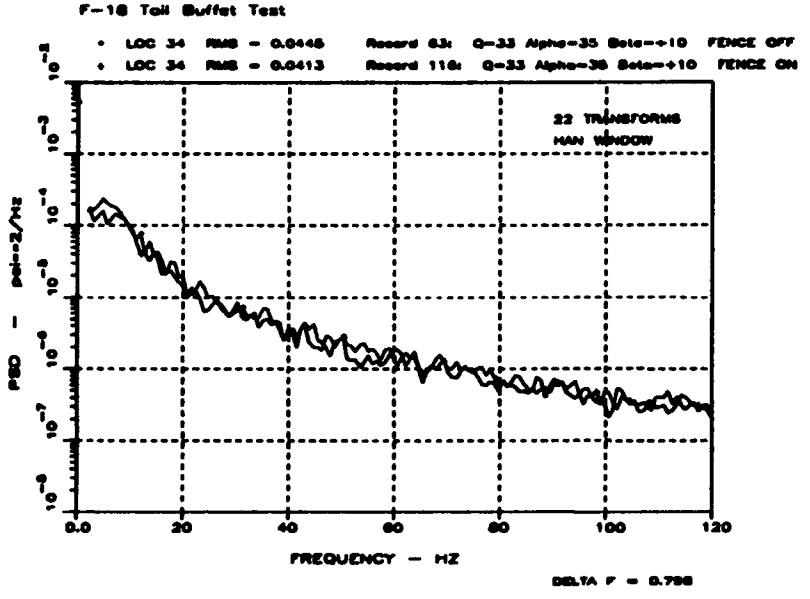

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0480 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 31 RMS = 0.0497 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

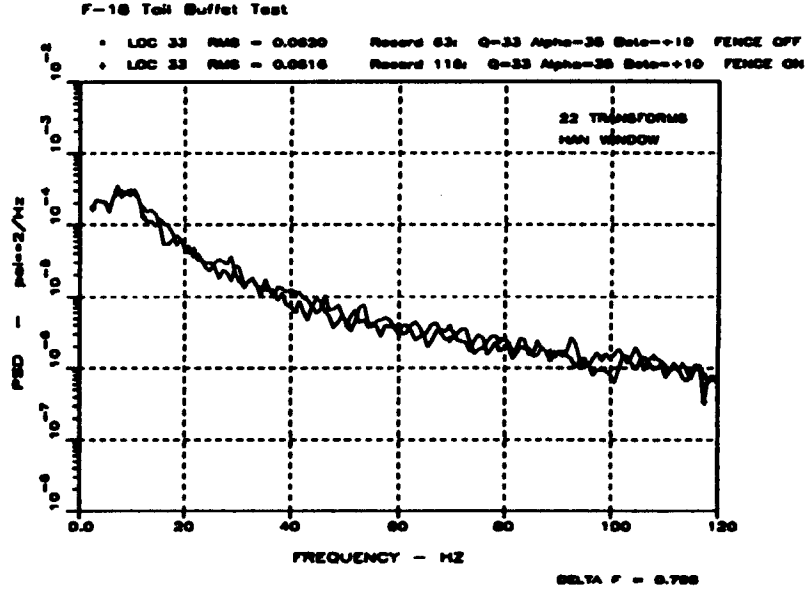

F-18 Tail Buffet Test
• LOC 30 RMS = 0.0272 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 30 RMS = 0.0281 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

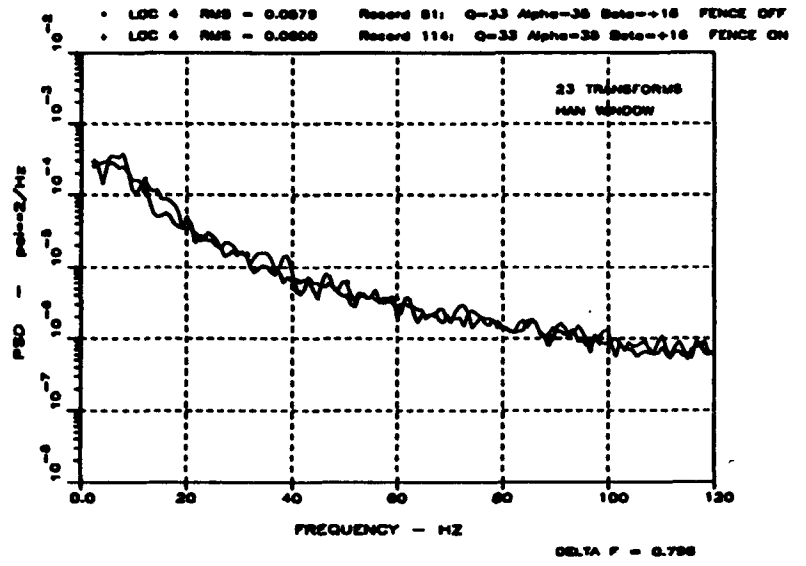

F-18 Tail Buffet Test
• LOC 29 RMS = 0.0202 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
• LOC 29 RMS = 0.0366 Record 116: Q=33 Alpha=35 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.788

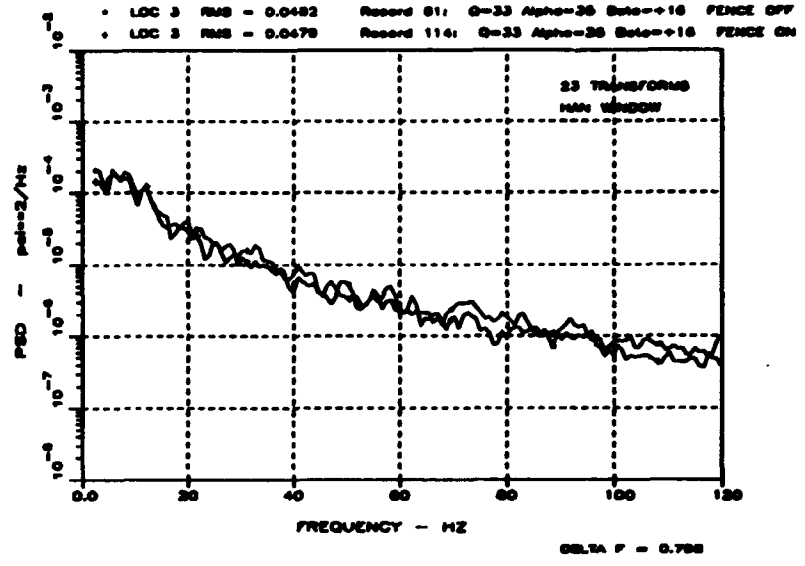

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0367 Record 63: Q=33 Alpha=36 Beta=+10 FENCE OFF
+ LOC 36 RMS = 0.0418 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

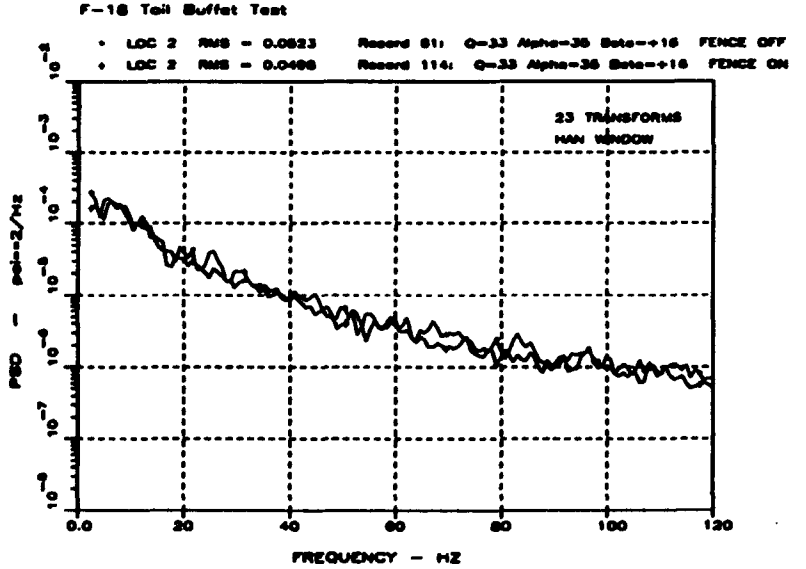

F-18 Tail Buffet Test
• LOC 36 RMS = 0.0381 Record 63: Q=33 Alpha=36 Beta=+10 FENCE OFF
+ LOC 36 RMS = 0.0404 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

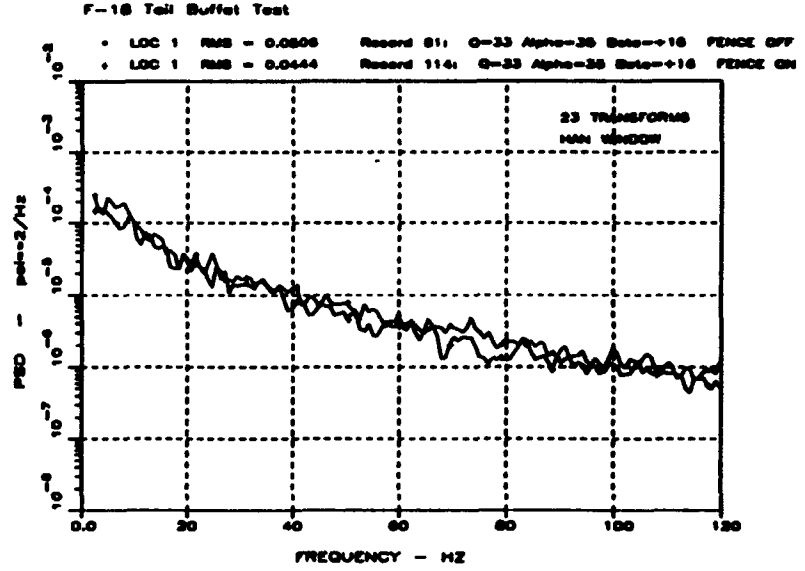

F-18 Tail Buffet Test
• LOC 34 RMS = 0.0446 Record 63: Q=33 Alpha=35 Beta=+10 FENCE OFF
+ LOC 34 RMS = 0.0413 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0620 Record 63: Q=33 Alpha=36 Beta=+10 FENCE OFF
+ LOC 33 RMS = 0.0616 Record 116: Q=33 Alpha=36 Beta=+10 FENCE ON
22 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 4 RMS = 0.0879 Record 81: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 4 RMS = 0.0800 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

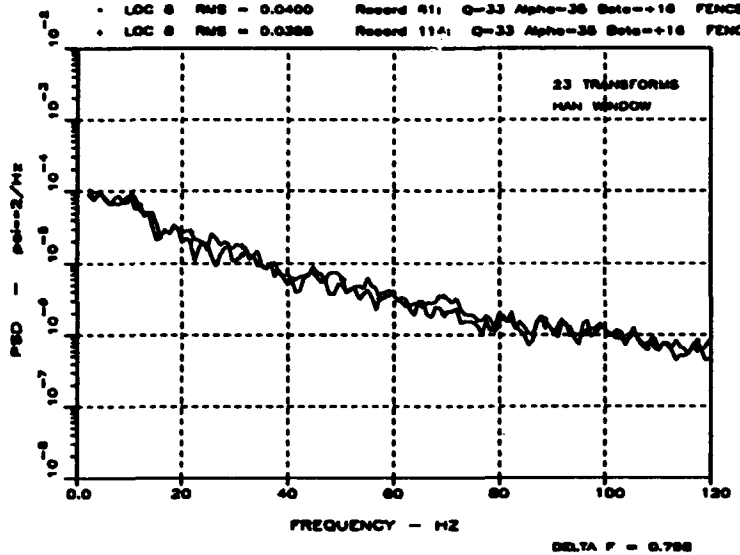

F-18 Tail Buffet Test
• LOC 3 RMS = 0.0482 Record 81: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 3 RMS = 0.0478 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781


F-18 Tail Buffet Test
• LOC 2 RMS = 0.0823 Record 81: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 2 RMS = 0.0488 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781


F-18 Tail Buffet Test
• LOC 1 RMS = 0.0806 Record 81: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 1 RMS = 0.0444 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

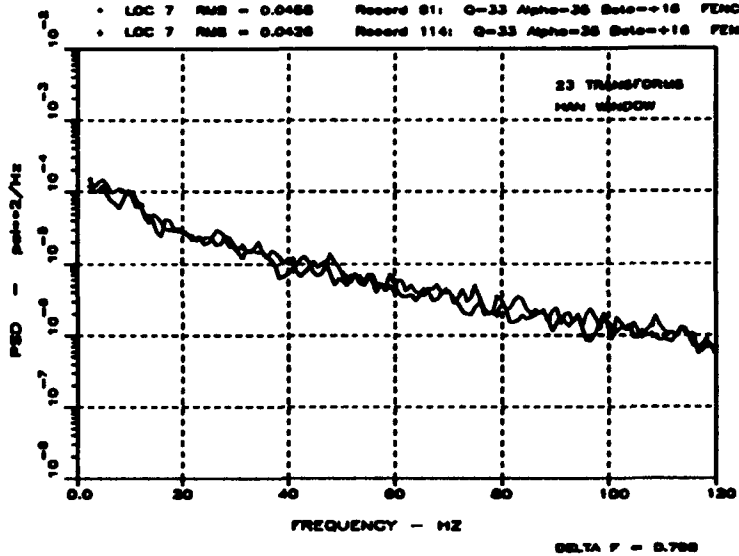
F-18 Tail Buffet Test

• LOC 8 RMS = 0.0400 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 8 RMS = 0.0388 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON



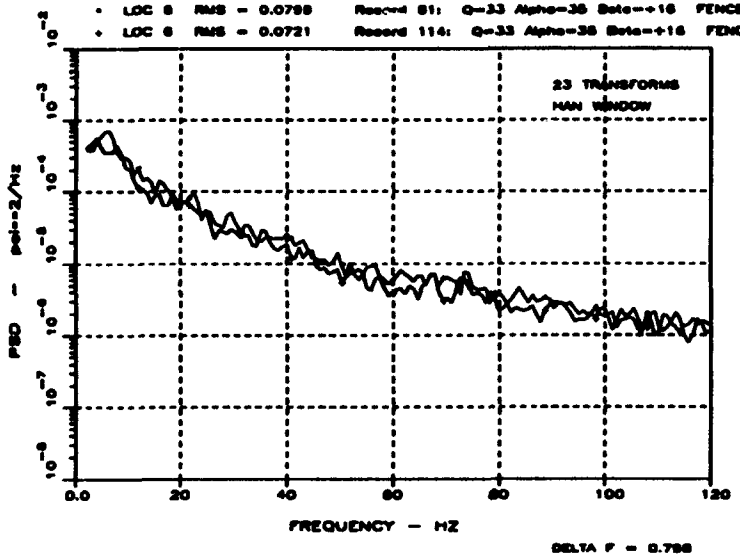
F-18 Tail Buffet Test

• LOC 7 RMS = 0.0466 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 7 RMS = 0.0438 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON



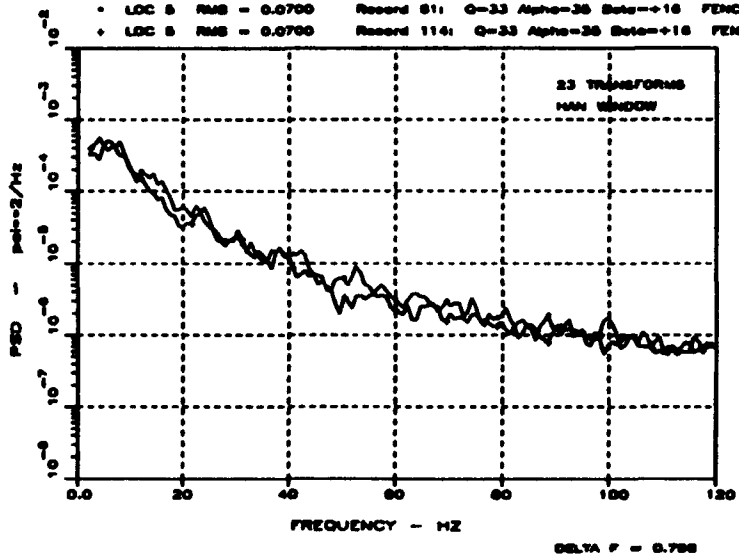
F-18 Tail Buffet Test

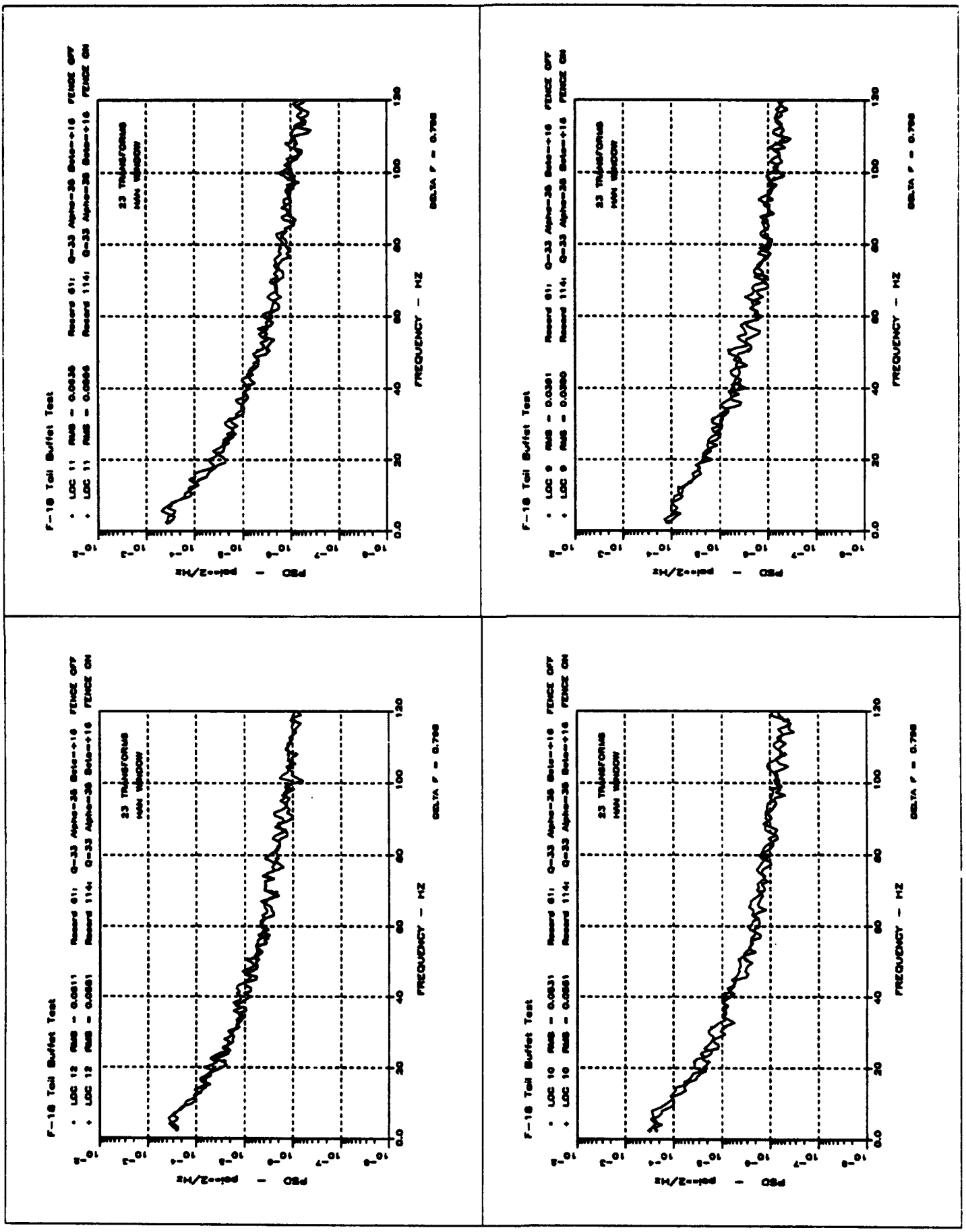
• LOC 6 RMS = 0.0799 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 6 RMS = 0.0721 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON



F-18 Tail Buffet Test

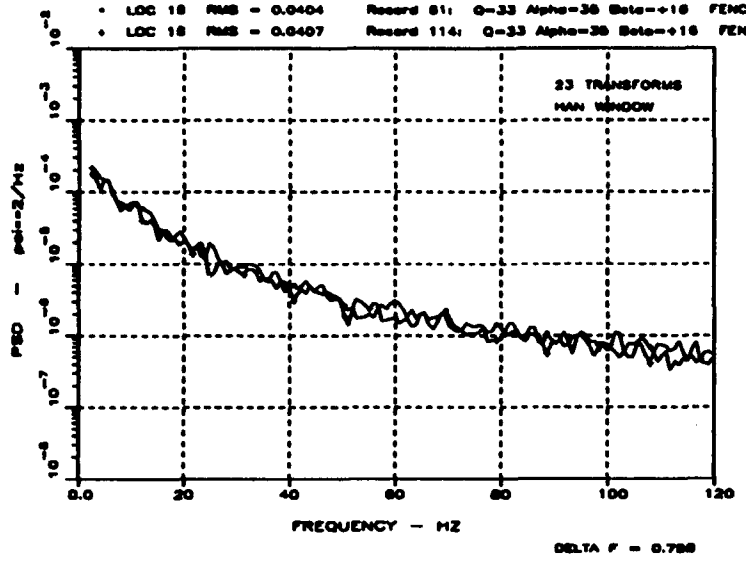
• LOC 5 RMS = 0.0700 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 5 RMS = 0.0700 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON




F-18 Tail Buffet Test
23 TRANSFORMS
HANN WINDOW
FREQUENCY - HZ
PSD - psi**2/Hz
DELTA F = 0.798

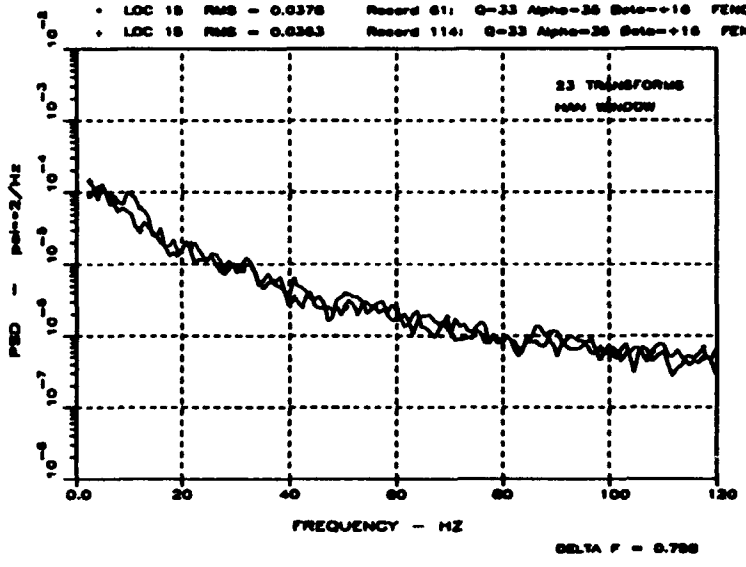
F-18 Tail Buffet Test

• LOC 18 RMS = 0.0404 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 18 RMS = 0.0407 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON



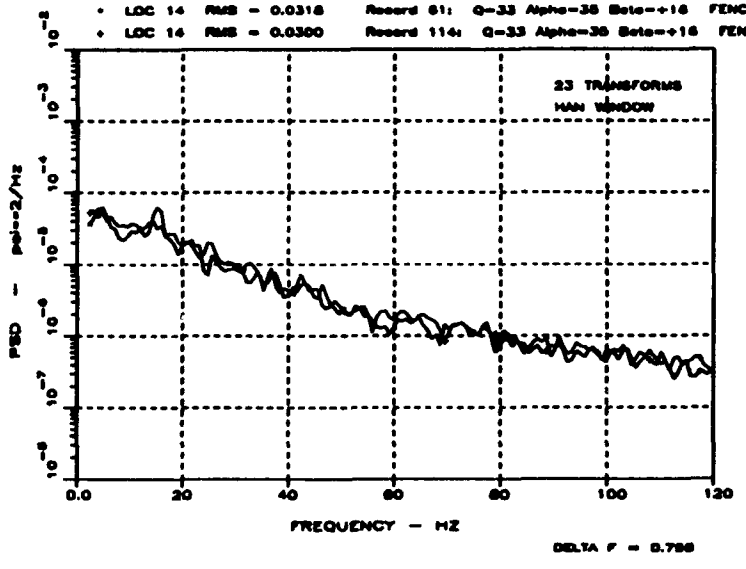
F-18 Tail Buffet Test

• LOC 18 RMS = 0.0376 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 18 RMS = 0.0363 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON



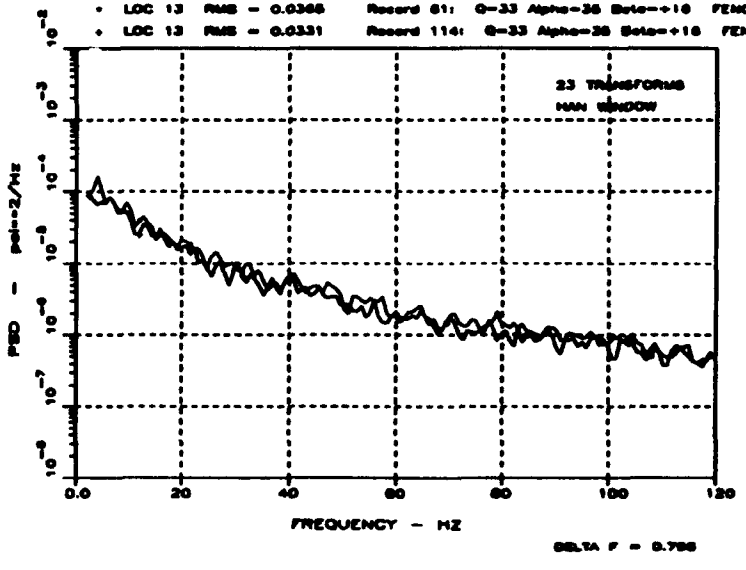
F-18 Tail Buffet Test

• LOC 14 RMS = 0.0318 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 14 RMS = 0.0300 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON

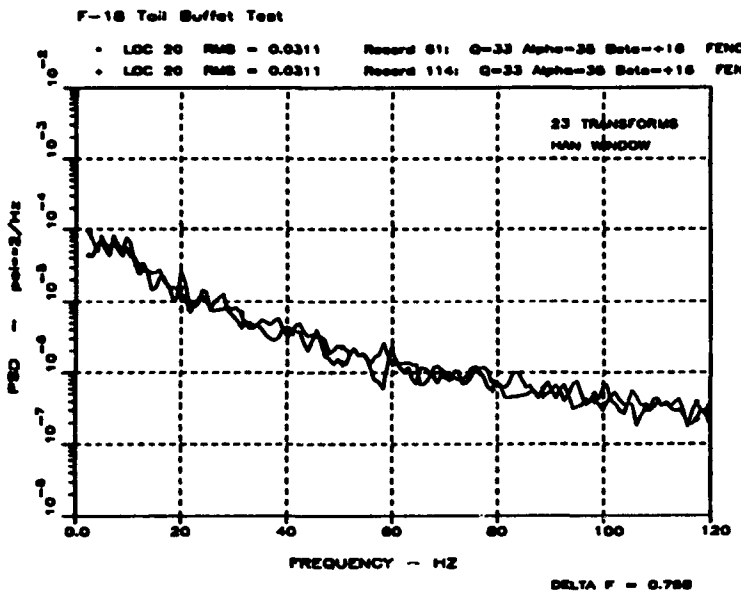


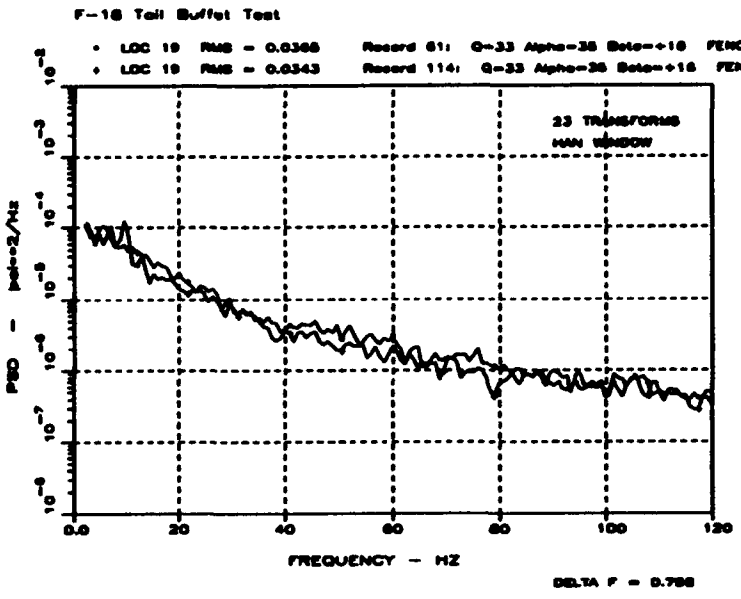
F-18 Tail Buffet Test

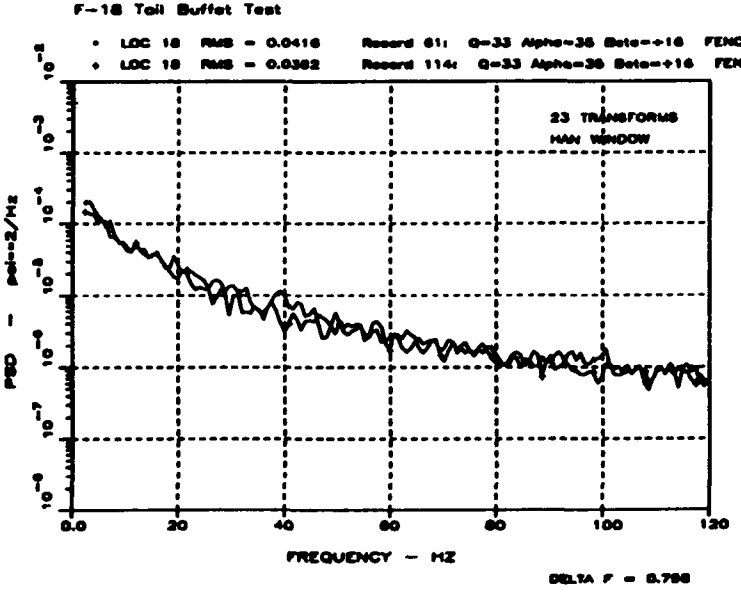
• LOC 13 RMS = 0.0368 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 13 RMS = 0.0331 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON

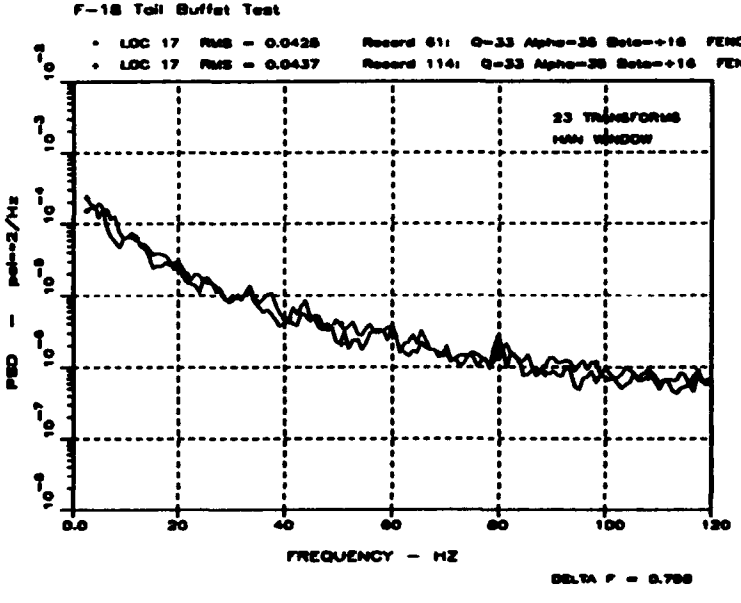


185


F-18 Tail Buffet Test
• LOC 20 RMS = 0.0311 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 20 RMS = 0.0311 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi=2/Hz
FREQUENCY - HZ
DELTA F = 0.798

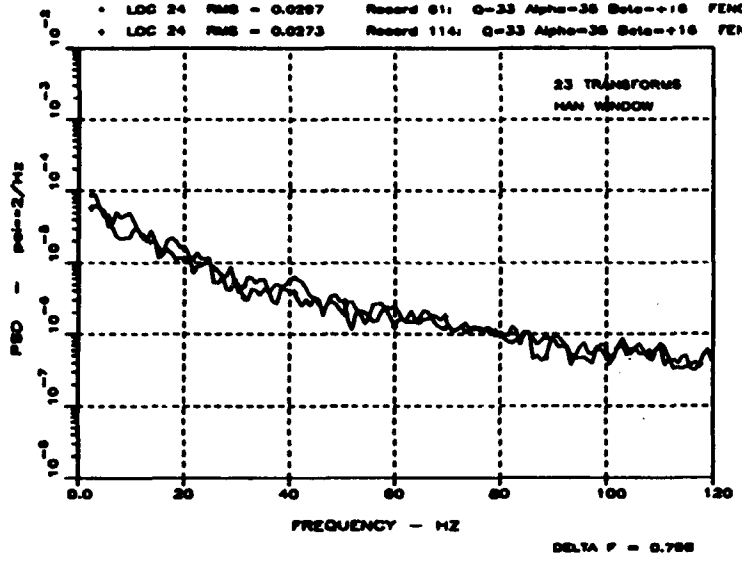

F-18 Tail Buffet Test
• LOC 19 RMS = 0.0368 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 19 RMS = 0.0343 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi=2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 18 RMS = 0.0416 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 18 RMS = 0.0382 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi=2/Hz
FREQUENCY - HZ
DELTA F = 0.798


F-18 Tail Buffet Test
• LOC 17 RMS = 0.0428 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 17 RMS = 0.0437 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi=2/Hz
FREQUENCY - HZ
DELTA F = 0.798

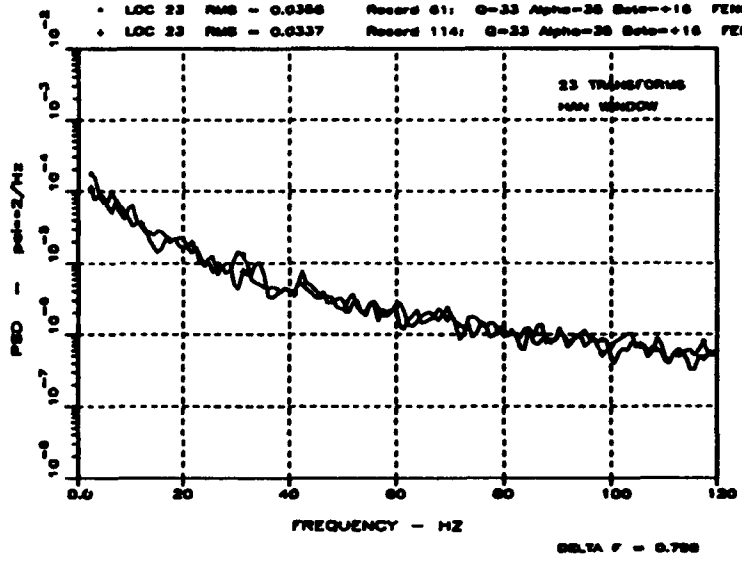
F-18 Tail Buffet Test

• LOC 24 RMS = 0.0297 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
• LOC 24 RMS = 0.0273 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON



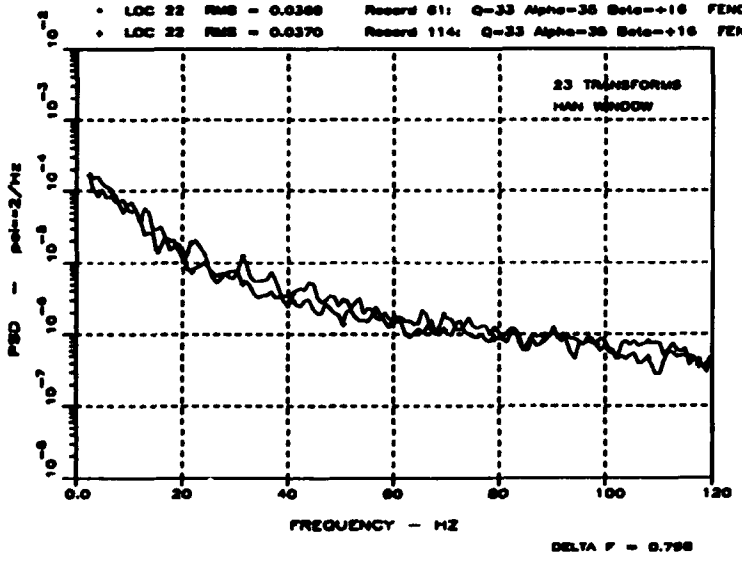
F-18 Tail Buffet Test

• LOC 23 RMS = 0.0386 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
• LOC 23 RMS = 0.0337 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON



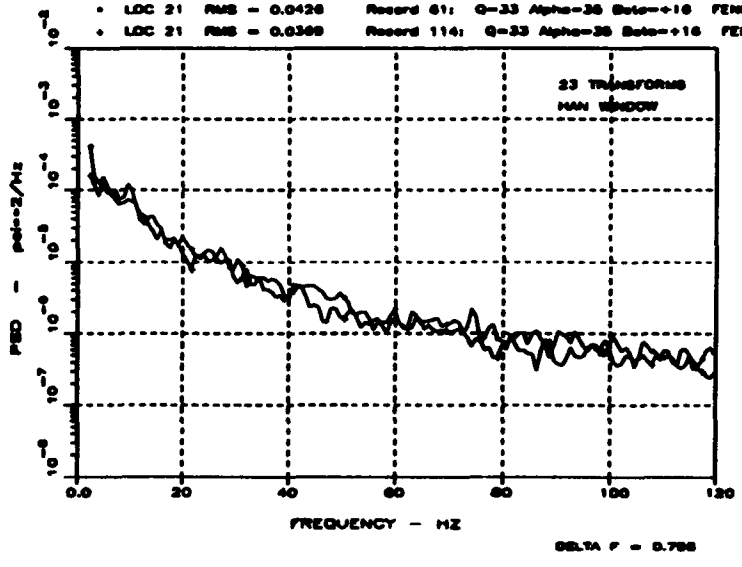
F-18 Tail Buffet Test

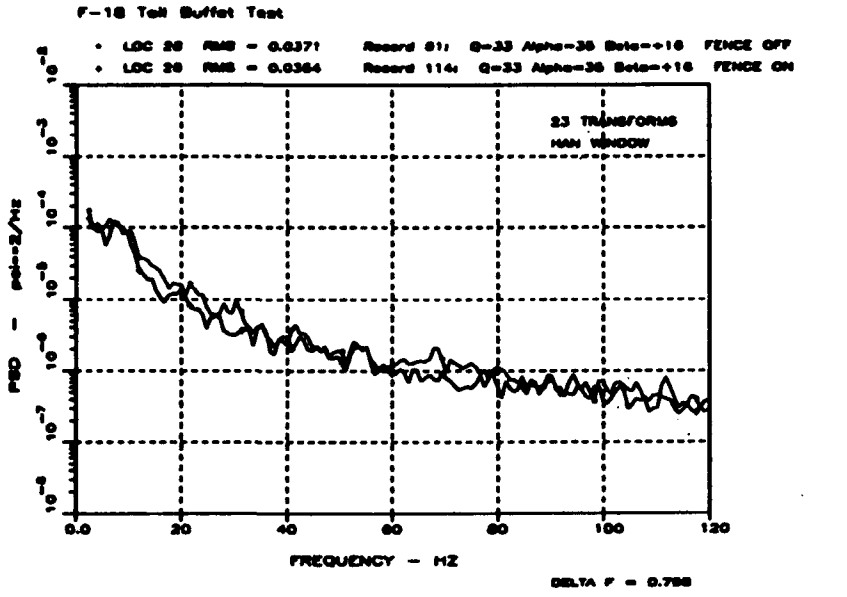
• LOC 22 RMS = 0.0368 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
• LOC 22 RMS = 0.0370 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON

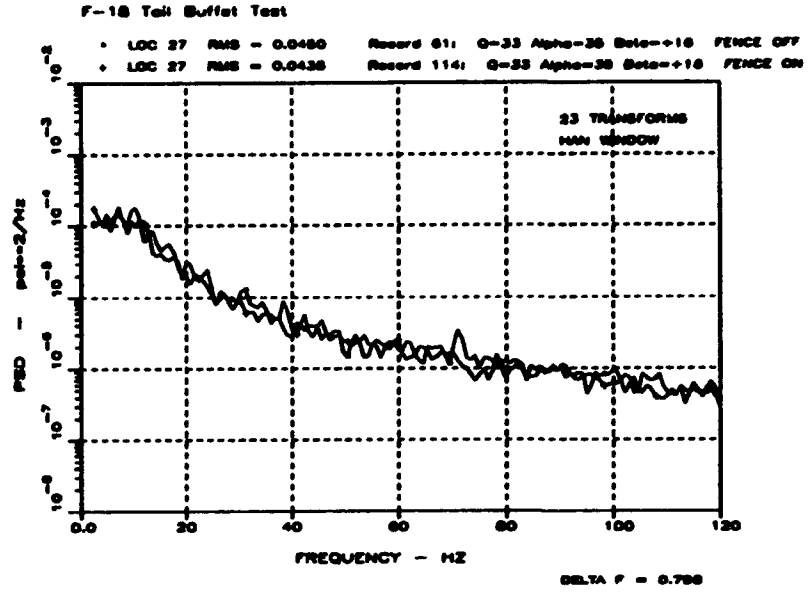


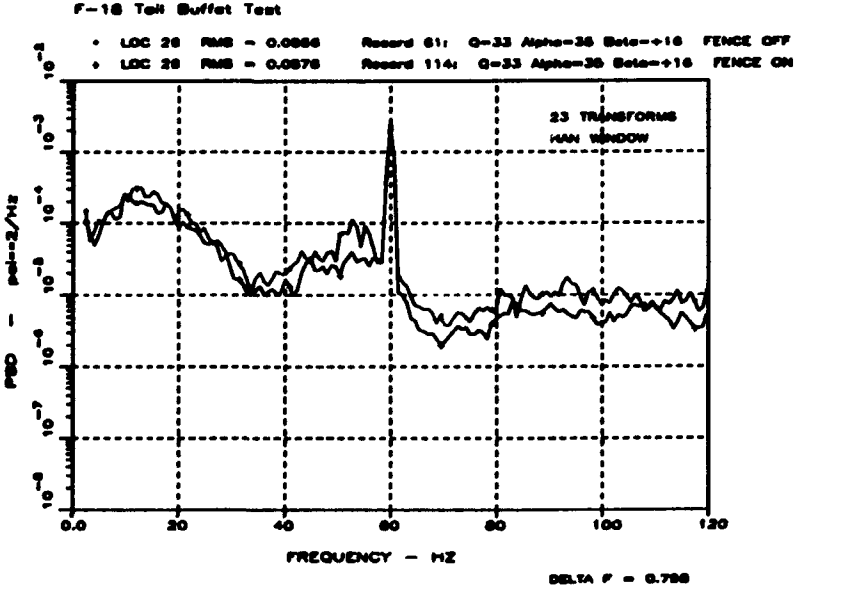
F-18 Tail Buffet Test

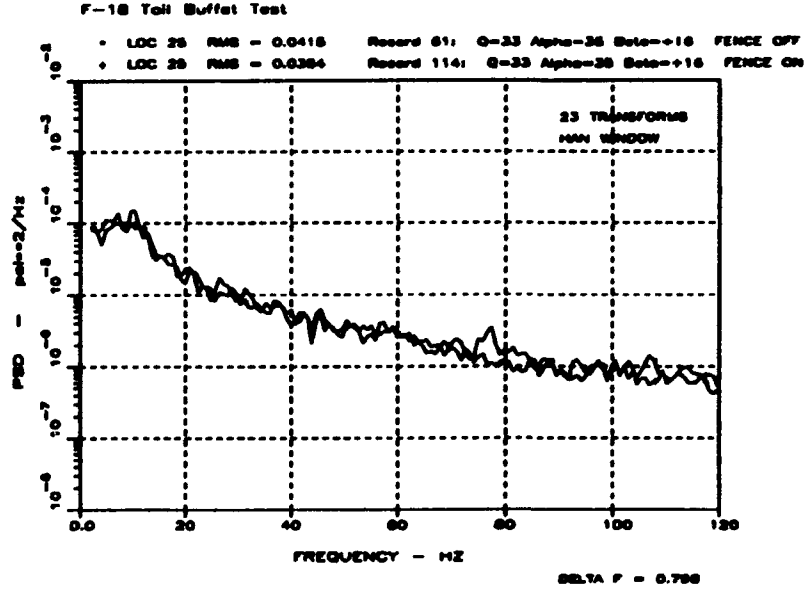
• LOC 21 RMS = 0.0426 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
• LOC 21 RMS = 0.0369 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON

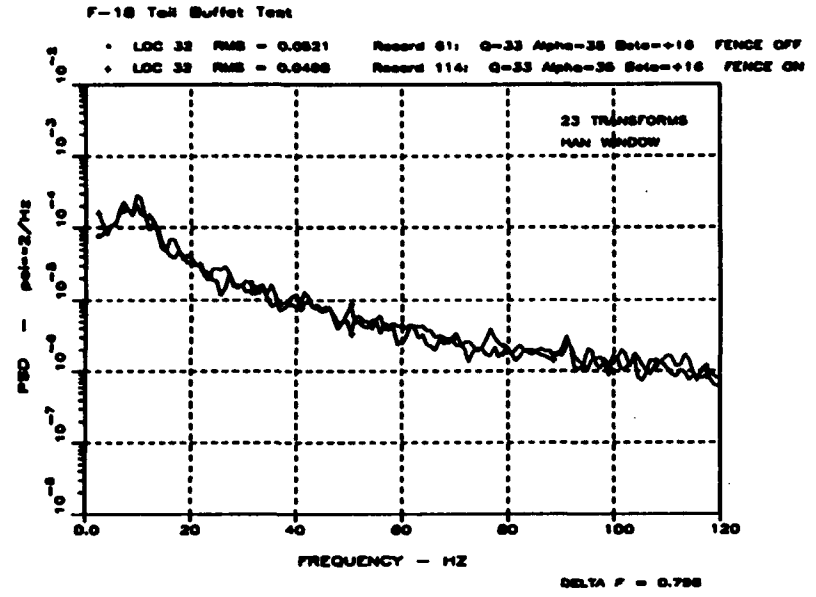


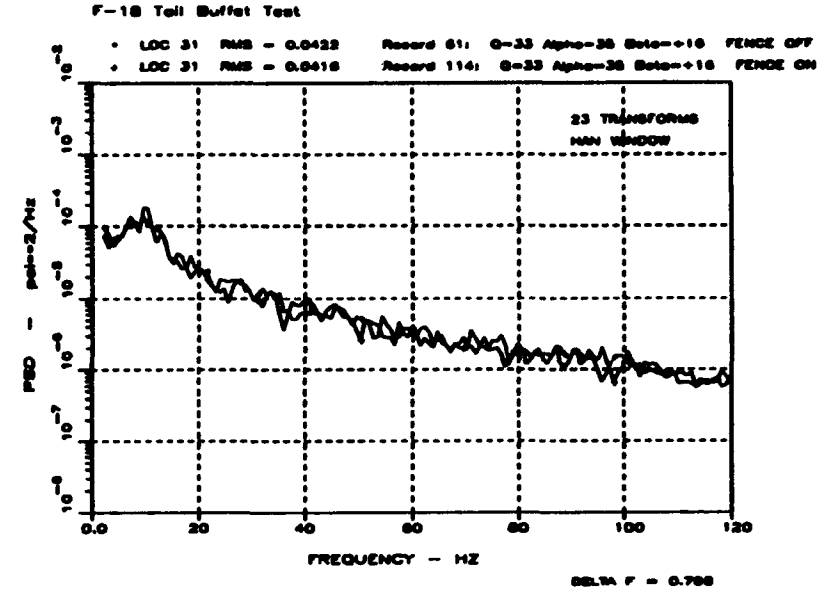

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0371 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 26 RMS = 0.0364 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.781

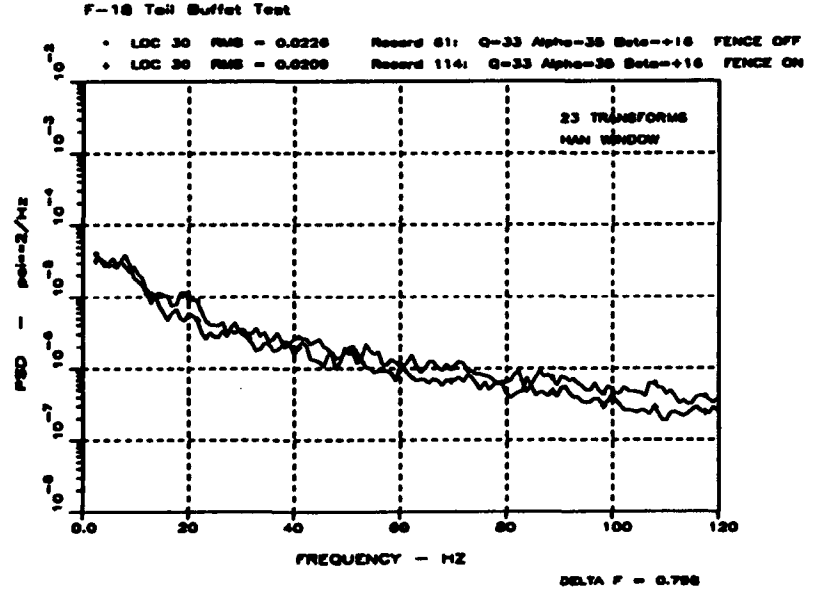

F-18 Tail Buffet Test
• LOC 27 RMS = 0.0460 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 27 RMS = 0.0436 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.781

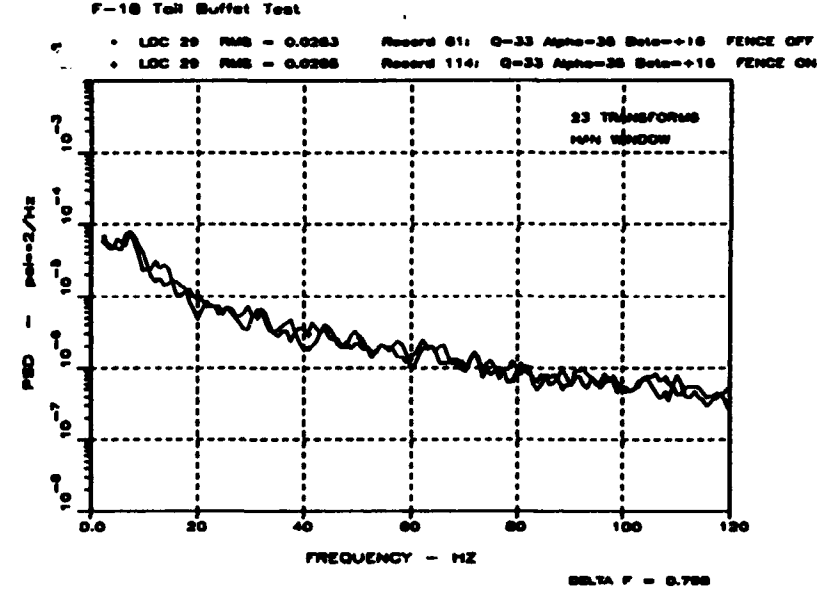

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0886 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 26 RMS = 0.0876 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.781

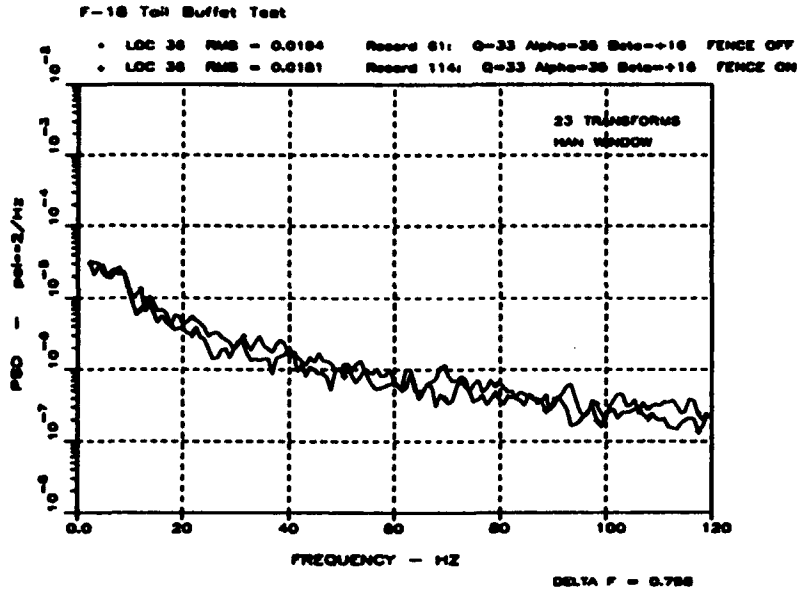

F-18 Tail Buffet Test
• LOC 26 RMS = 0.0418 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
+ LOC 26 RMS = 0.0384 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi-2/Hz
FREQUENCY - HZ
DELTA F = 0.781

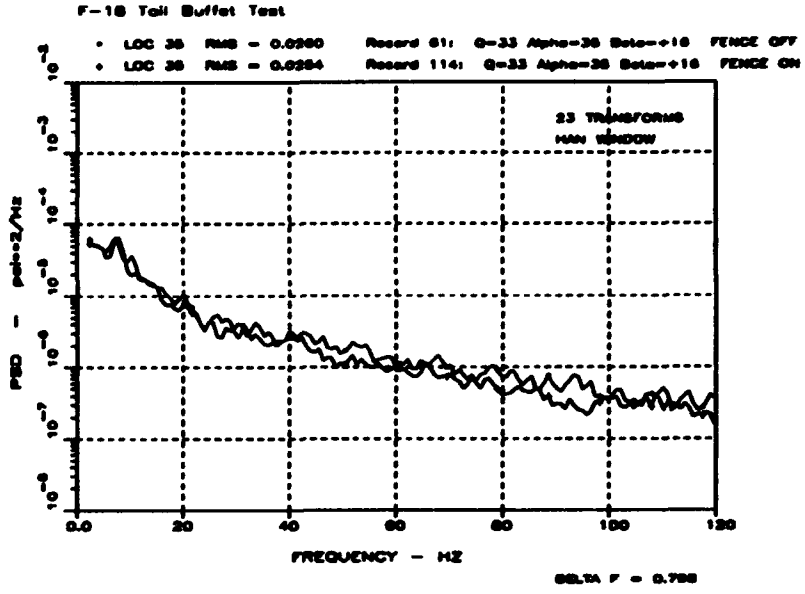

F-18 Tail Buffet Test
• LOC 32 RMS = 0.0521 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 32 RMS = 0.0498 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

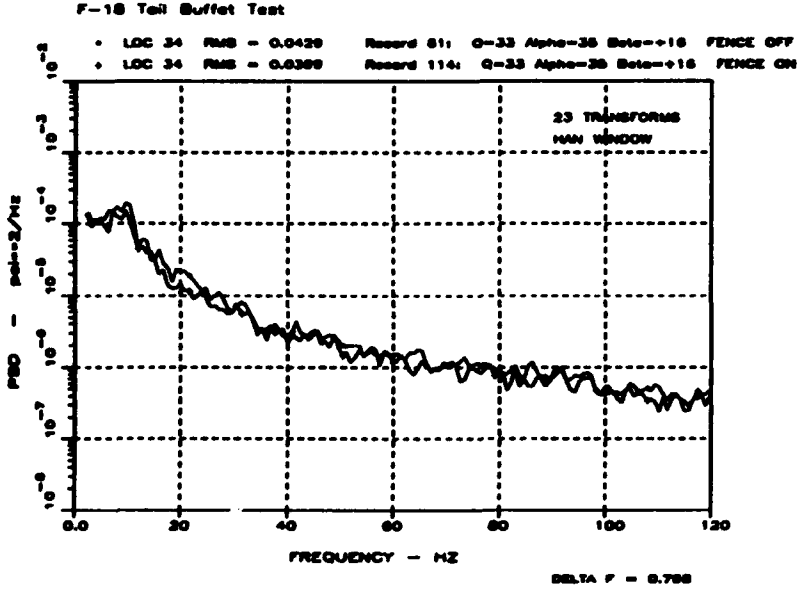

F-18 Tail Buffet Test
• LOC 31 RMS = 0.0422 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 31 RMS = 0.0416 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781

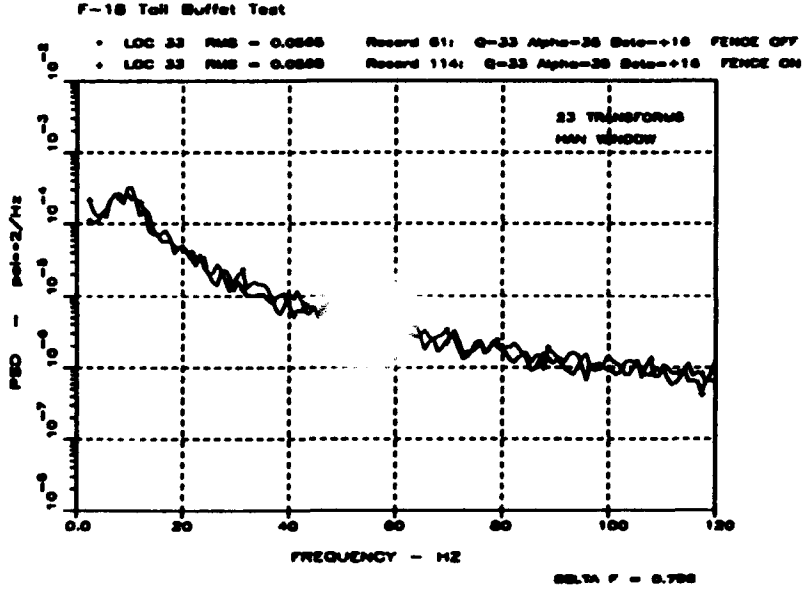

F-18 Tail Buffet Test
• LOC 30 RMS = 0.0226 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 30 RMS = 0.0209 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781


F-18 Tail Buffet Test
• LOC 29 RMS = 0.0263 Record 61: Q=33 Alpha=35 Beta=+16 FENCE OFF
+ LOC 29 RMS = 0.0266 Record 114: Q=33 Alpha=35 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.781


F-18 Tail Buffet Test
• LOC 36 RMS = 0.0184 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 36 RMS = 0.0181 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 36 RMS = 0.0260 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 36 RMS = 0.0264 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 34 RMS = 0.0420 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 34 RMS = 0.0389 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756


F-18 Tail Buffet Test
• LOC 33 RMS = 0.0565 Record 61: Q=33 Alpha=36 Beta=+16 FENCE OFF
• LOC 33 RMS = 0.0569 Record 114: Q=33 Alpha=36 Beta=+16 FENCE ON
23 TRANSFORMS
HAN WINDOW
PSD - psi**2/Hz
FREQUENCY - HZ
DELTA F = 0.756

Pressure Coefficient Differential
Power Spectral Densities

(Nondimensional form)

Pressure Transducer Stations 1-36

Angle of Attack = 35 degrees

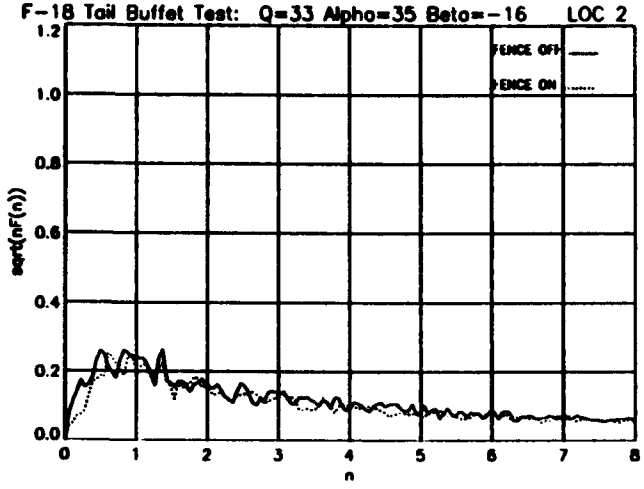
Test Variable - Aircraft Sideslip Angle

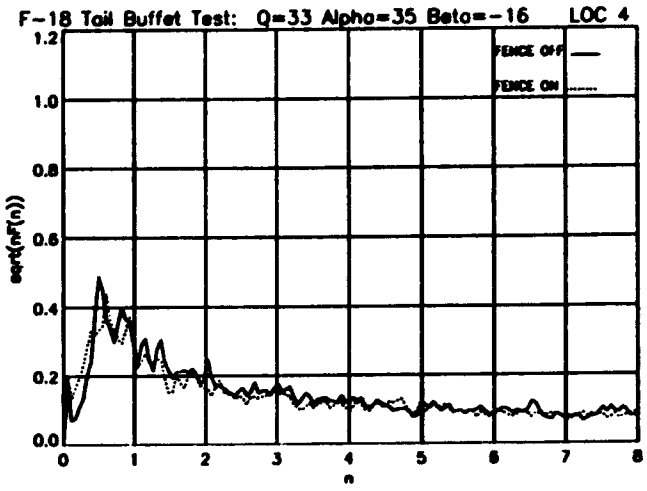
Sideslip Angle = -16, -10 -6, 4, -2, 0, 2, 4, 6, 10, 16 degrees

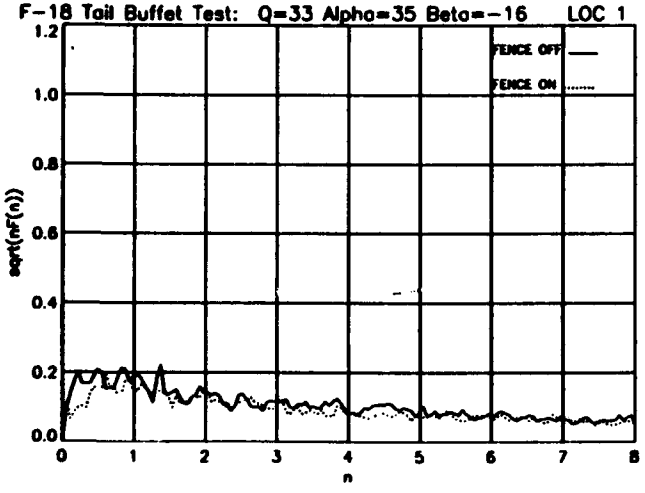
Test Variable - Dynamic Pressure

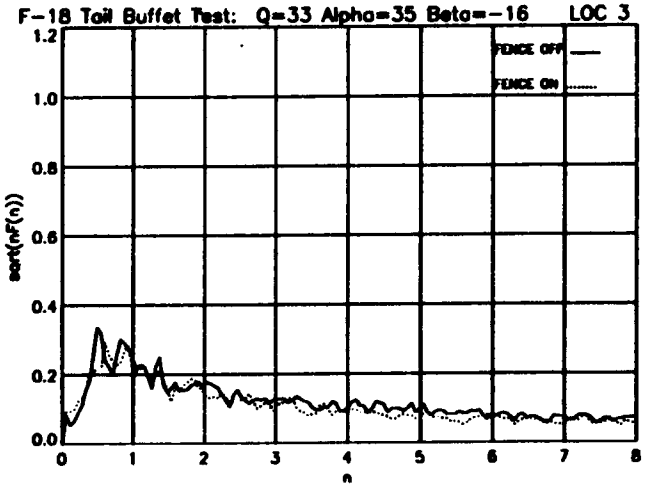
q = 20 psf, 33 psf

LEX Fence Off and LEX Fence On

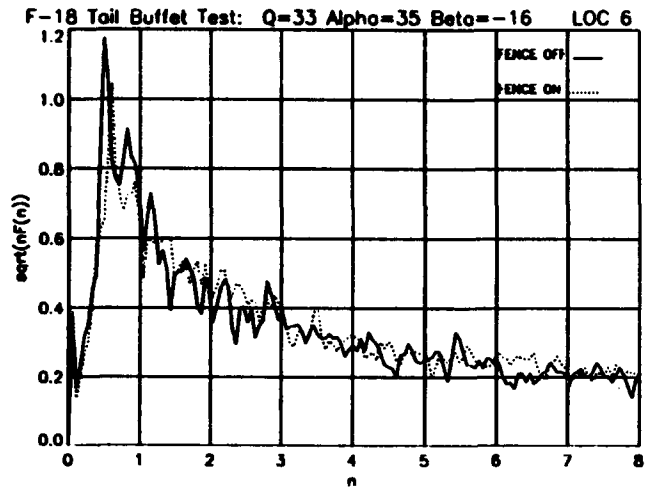

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

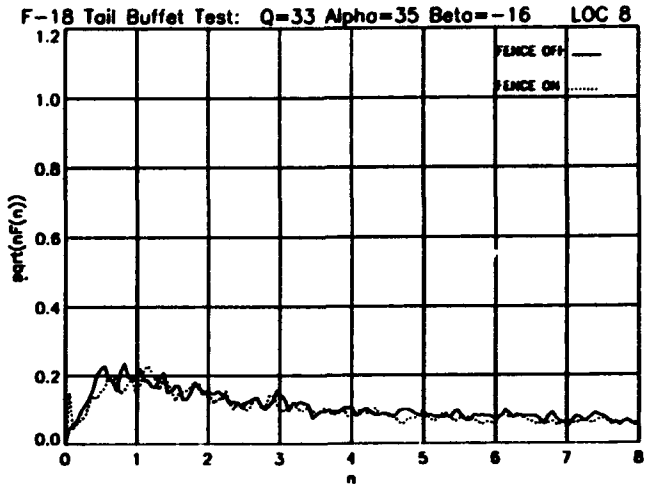

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

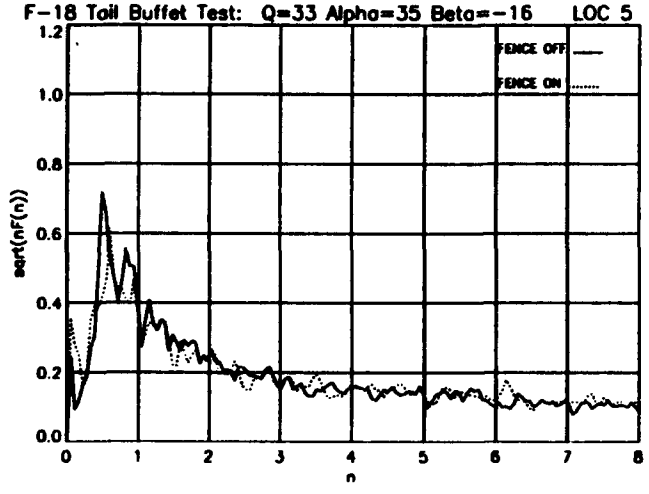

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

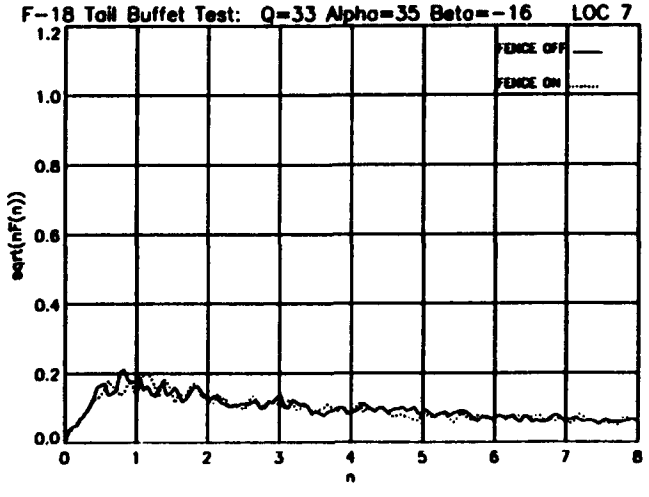

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

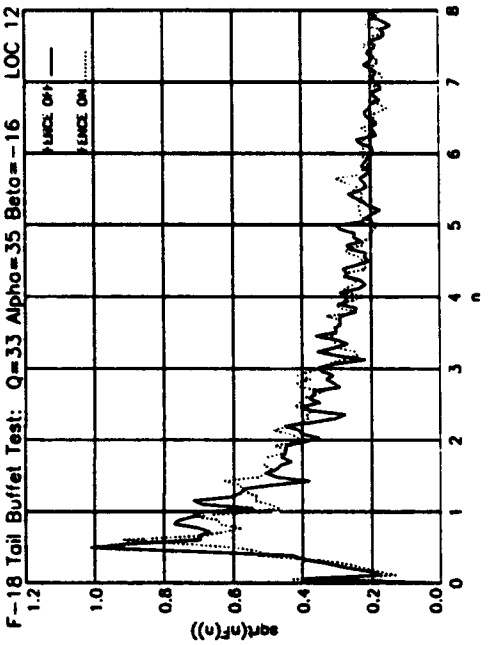
625

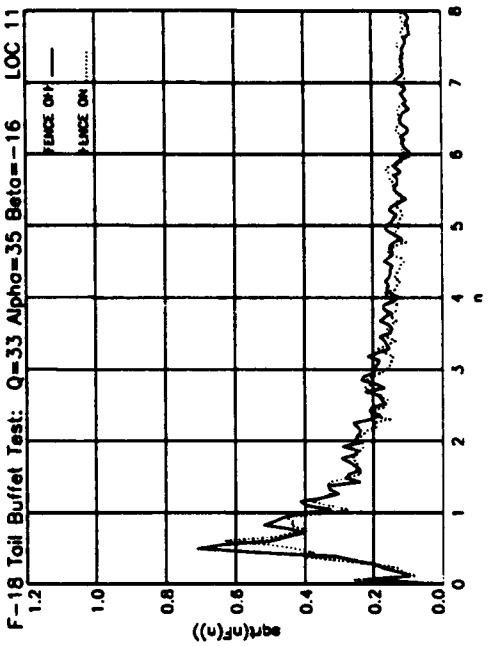

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

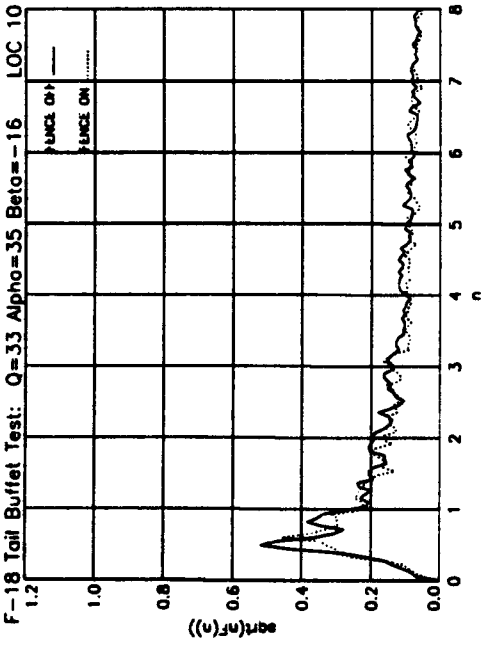

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

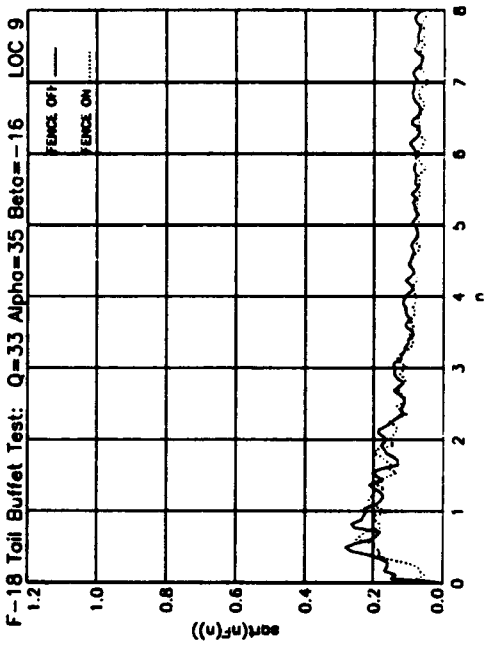

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

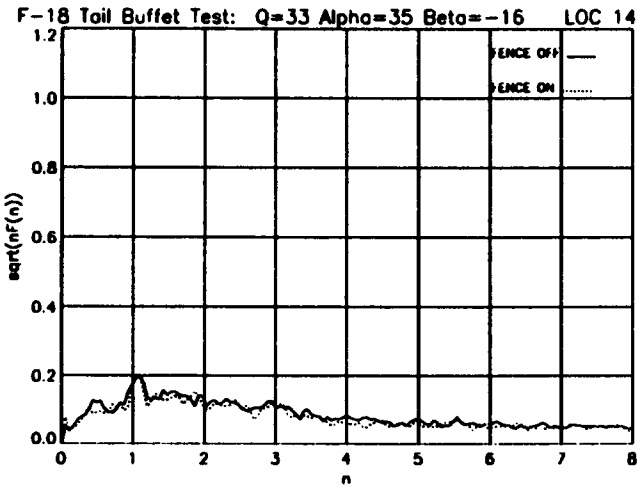

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

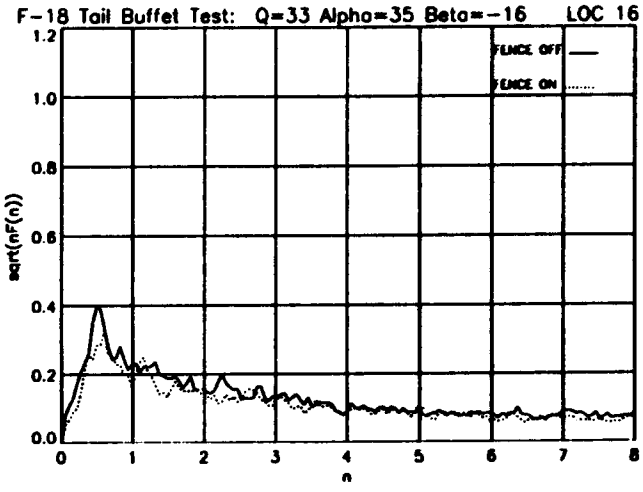

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

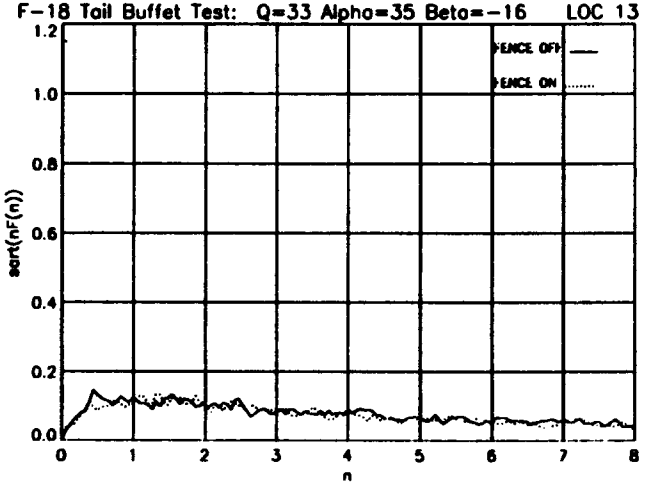

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

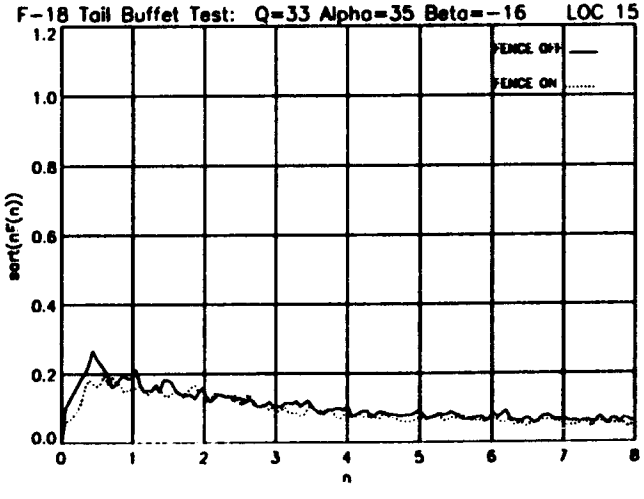

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

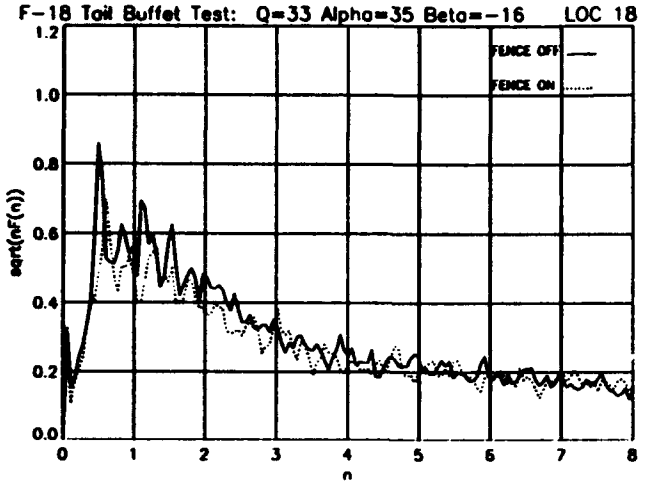

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

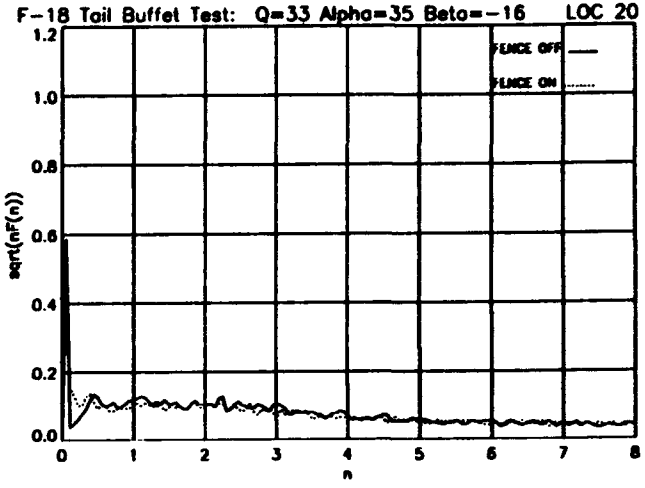

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

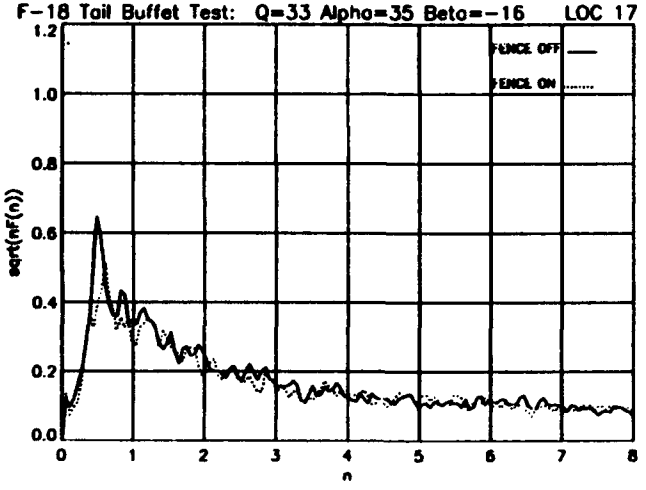

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

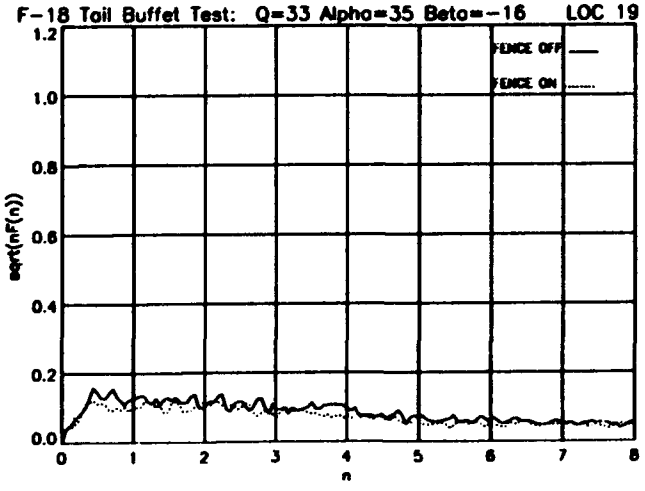

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

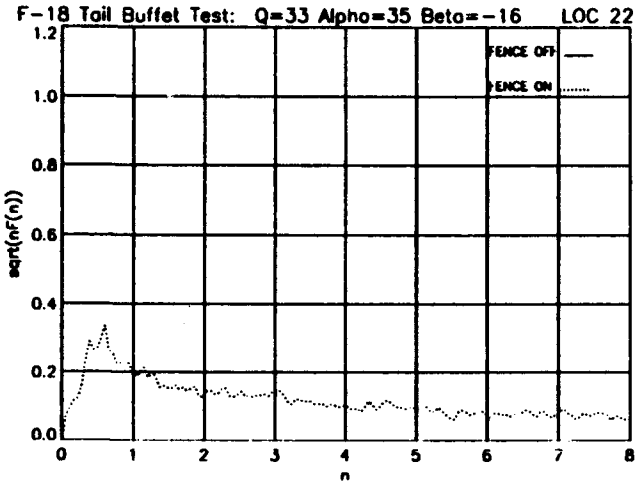

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

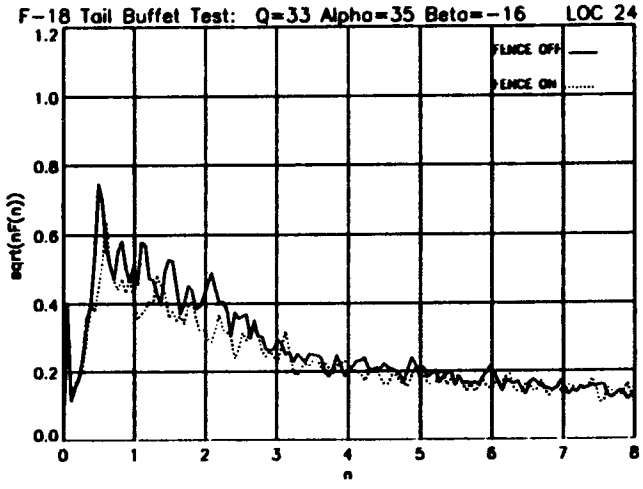

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

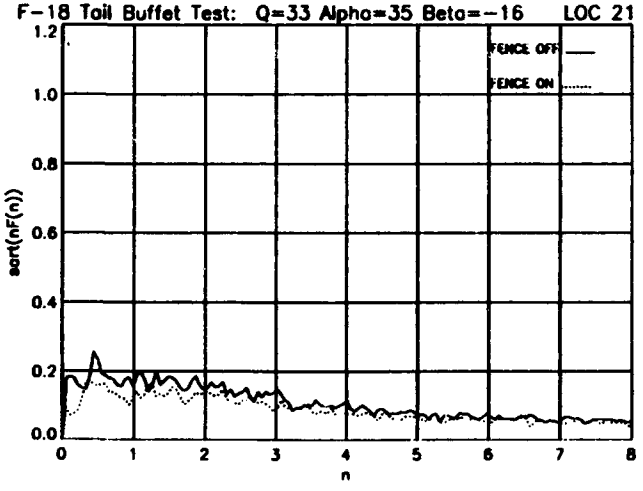

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

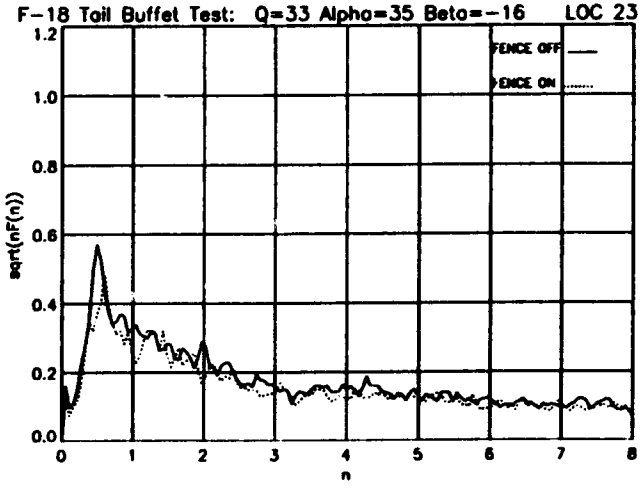

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

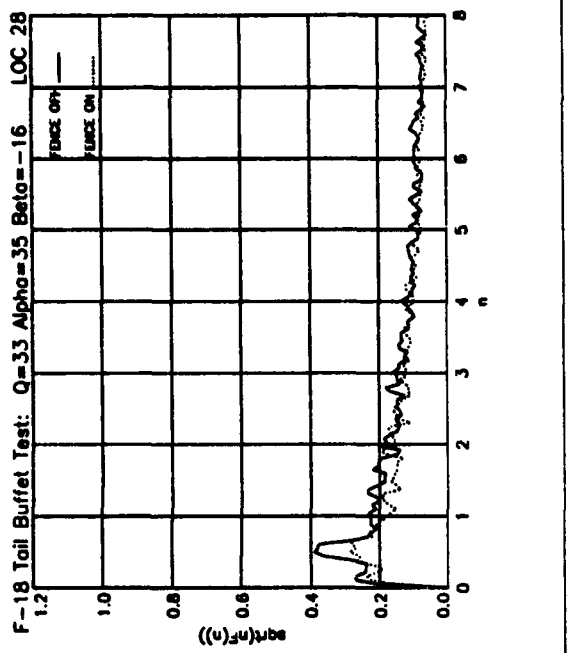

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

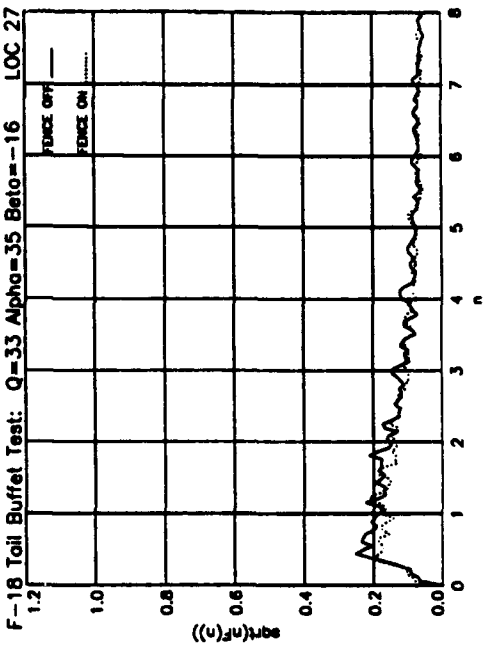

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

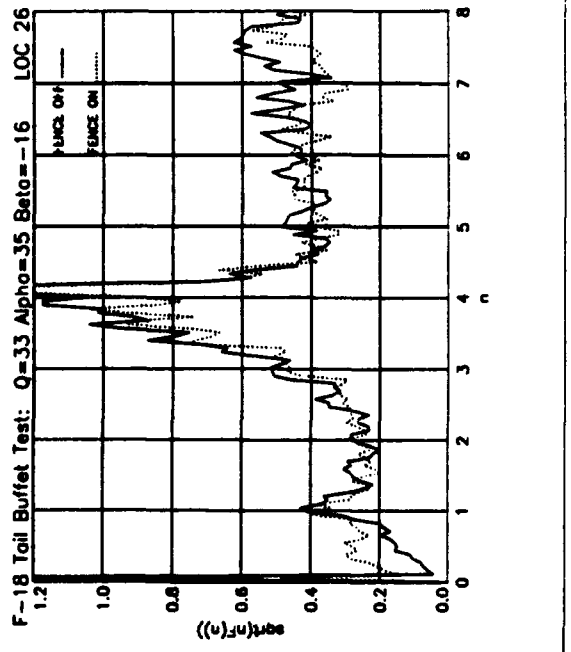

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

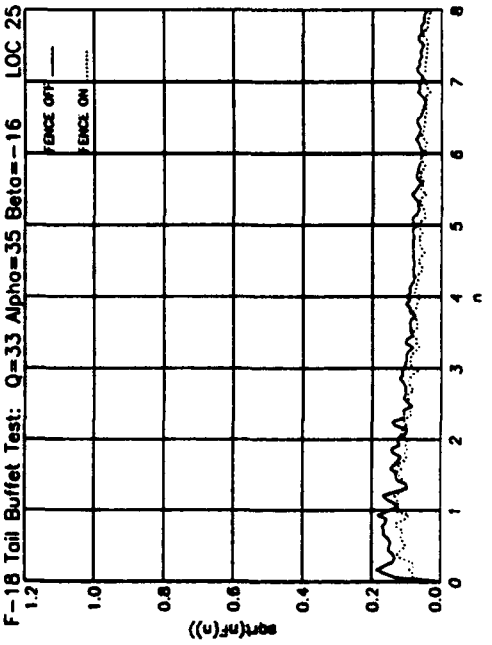

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

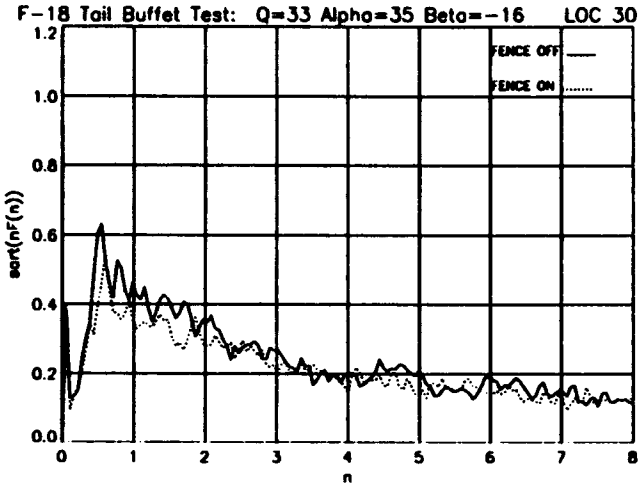

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

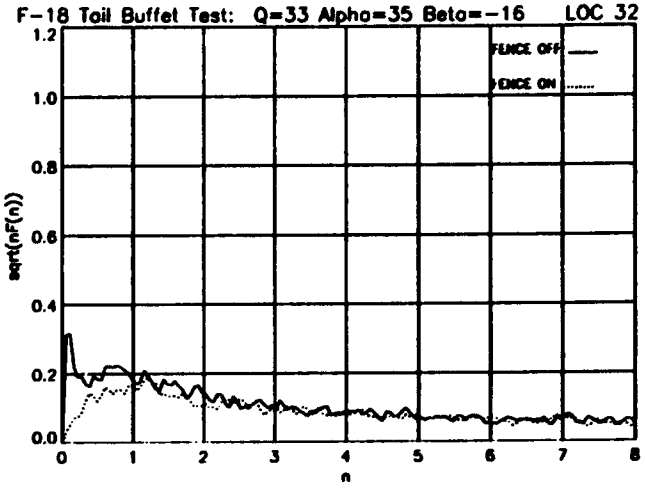

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

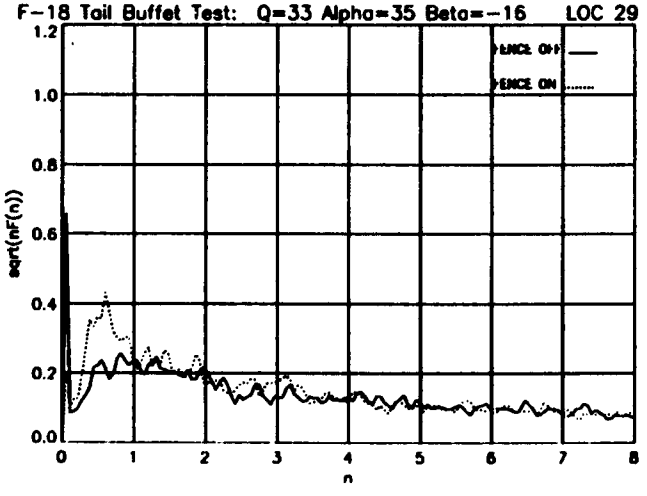

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

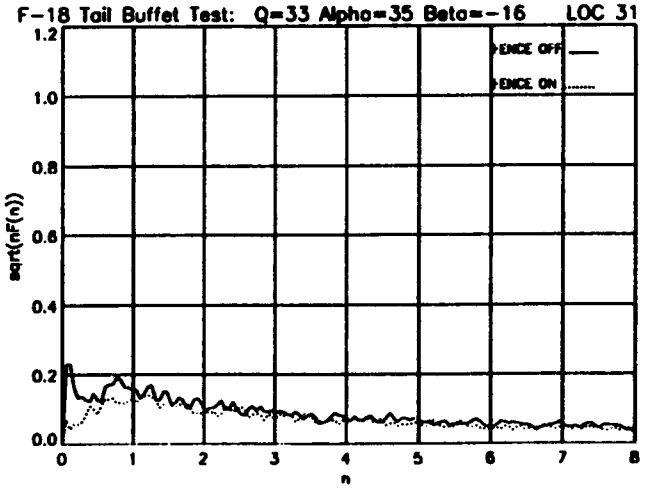

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

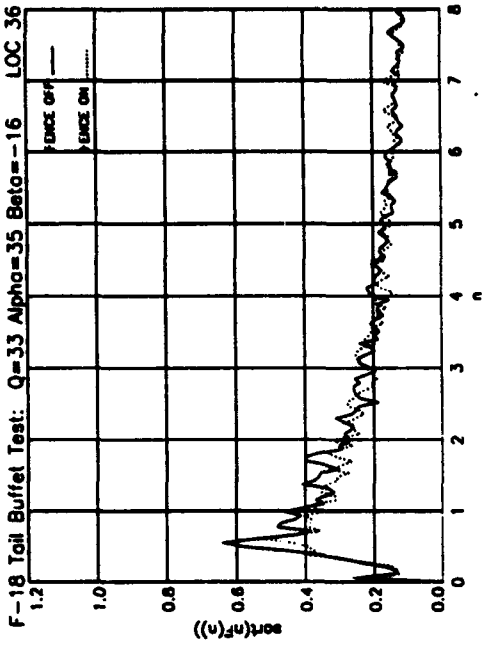

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

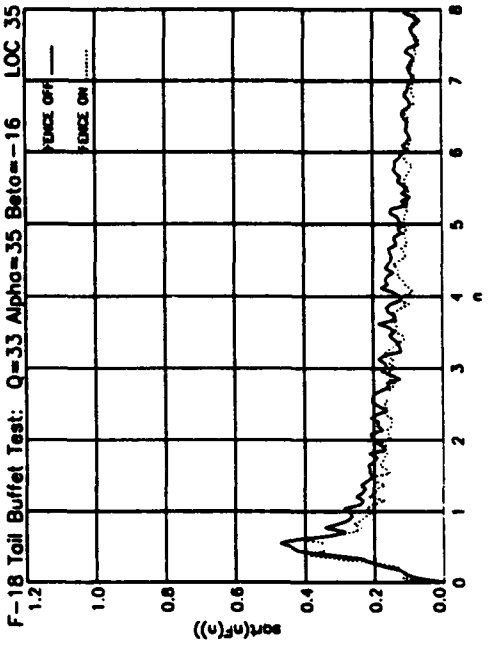

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

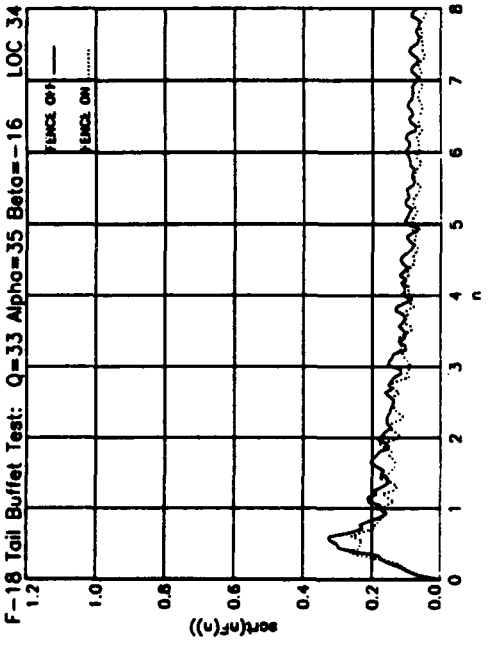

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

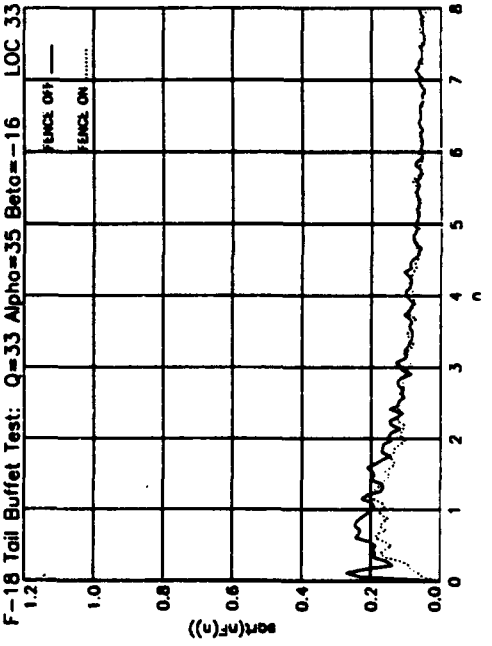

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

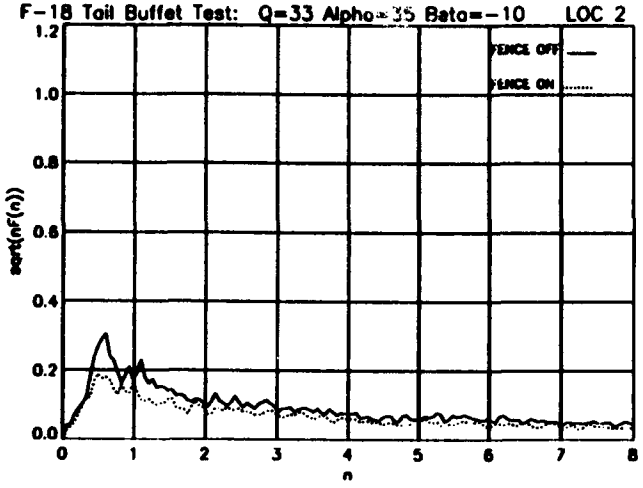

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

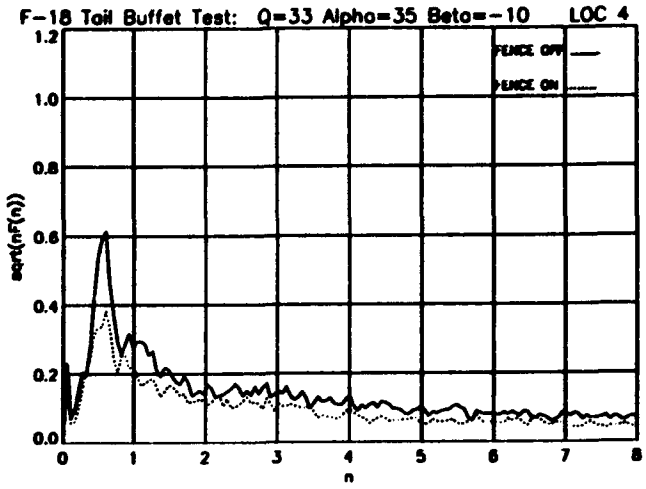

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

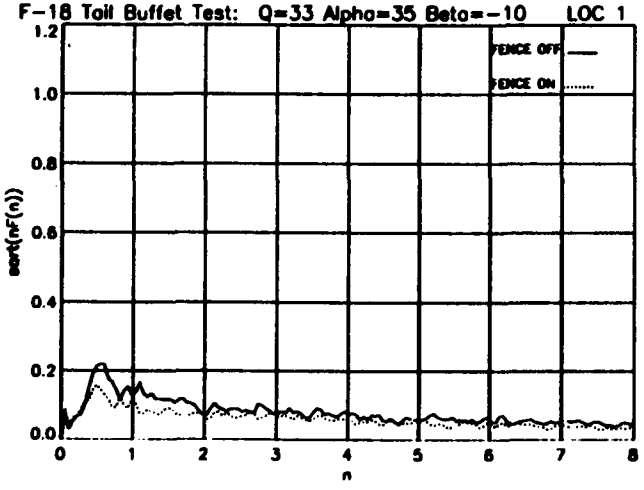

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

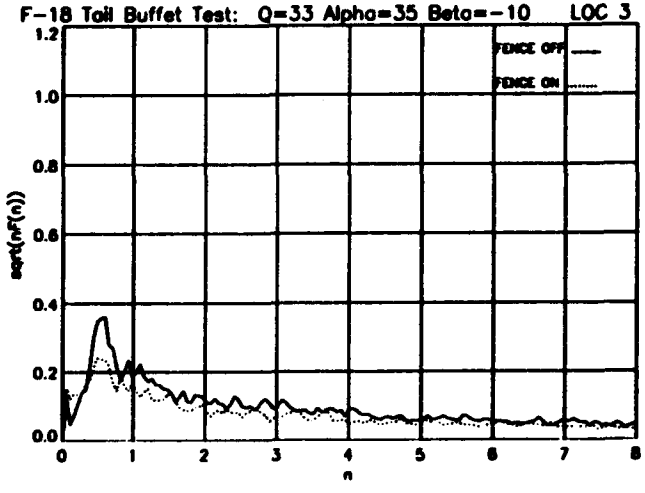

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

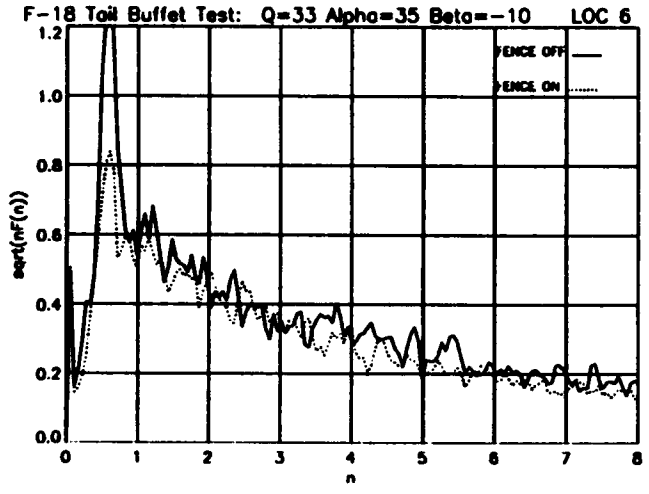

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-16 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

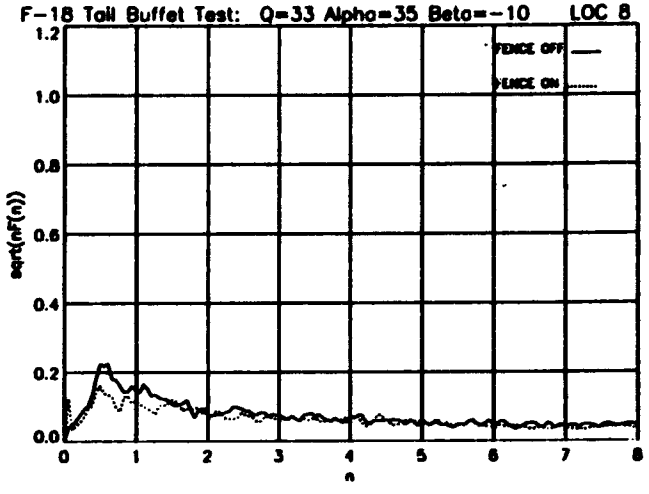

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

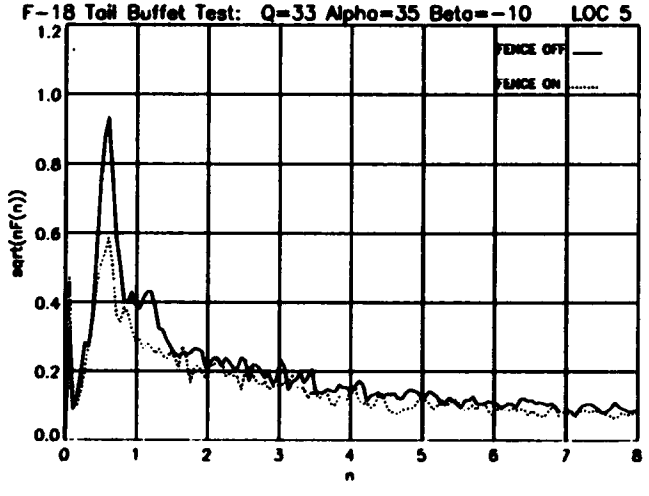

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

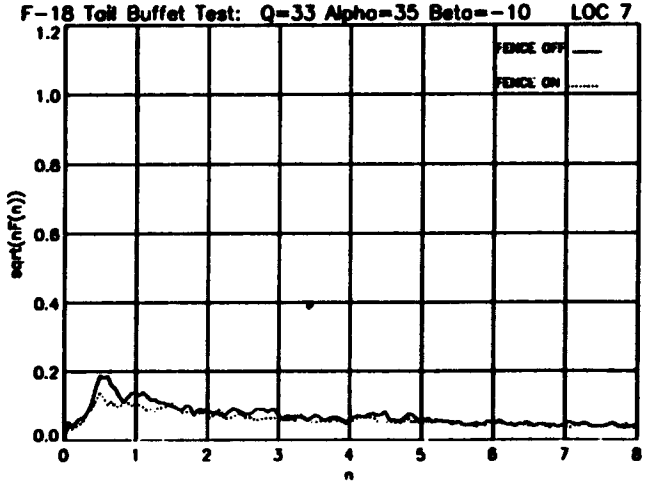

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

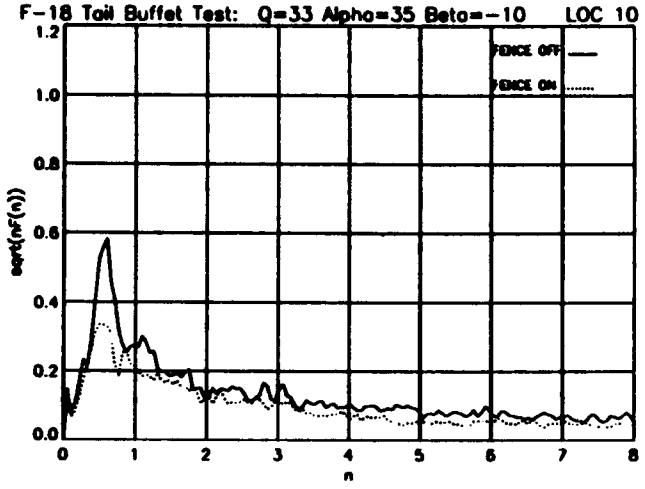

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

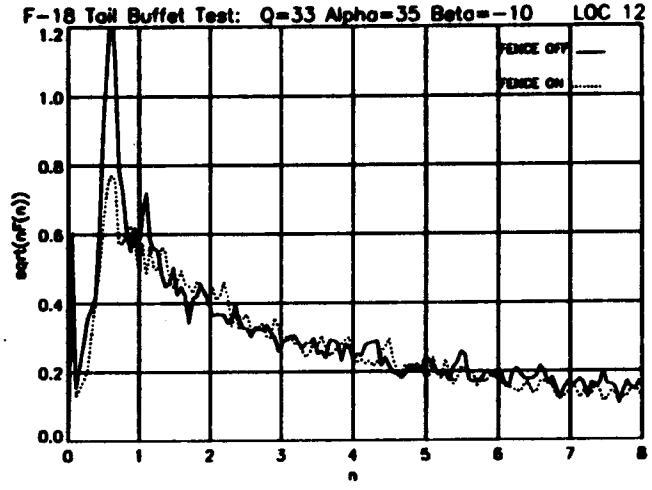

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

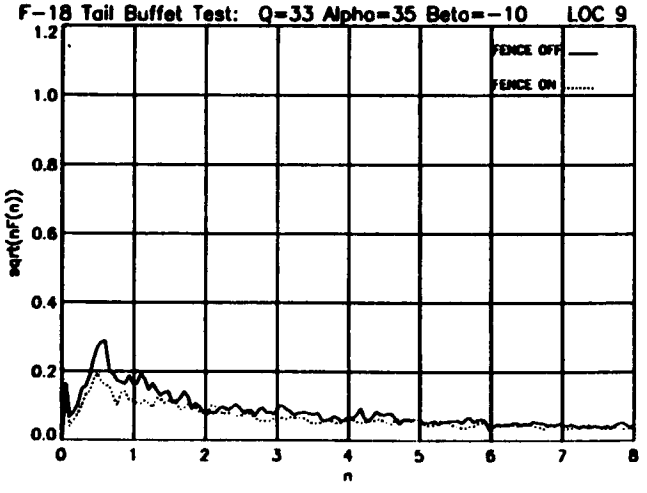

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

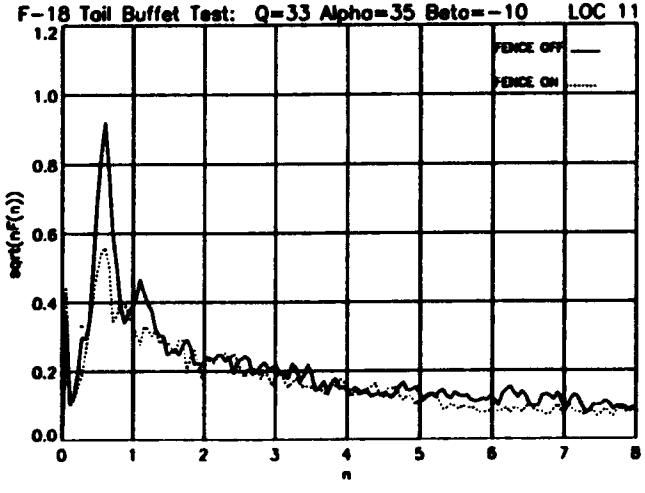

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

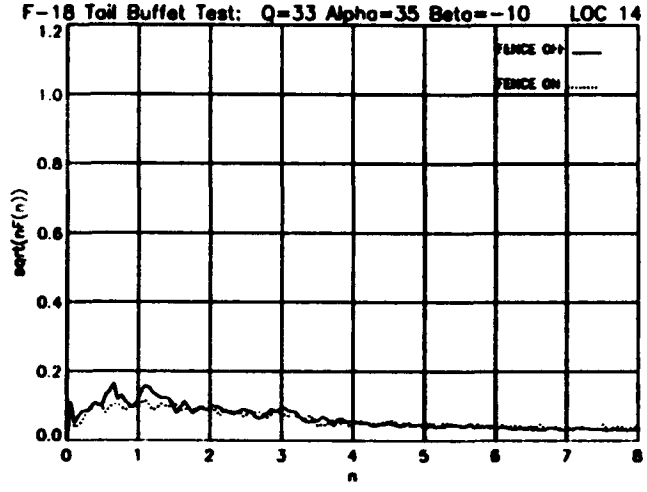

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

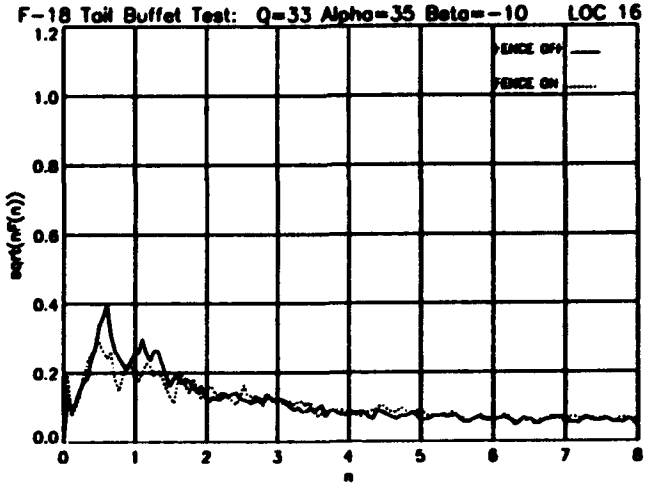

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

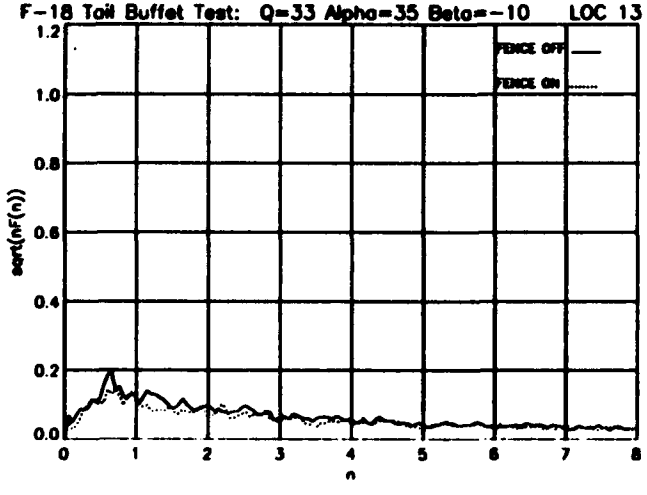

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

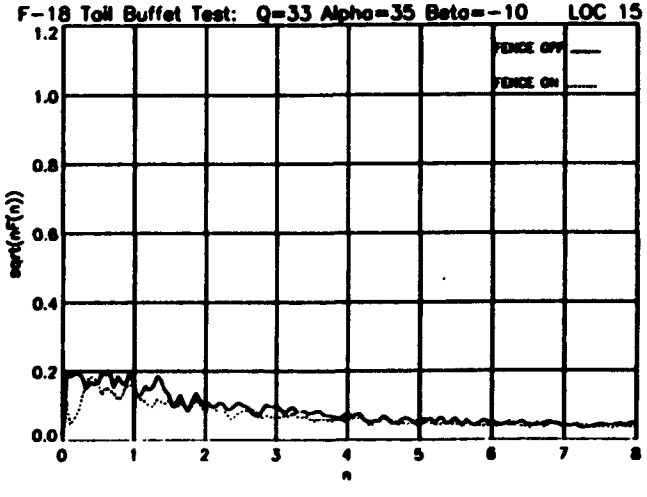

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

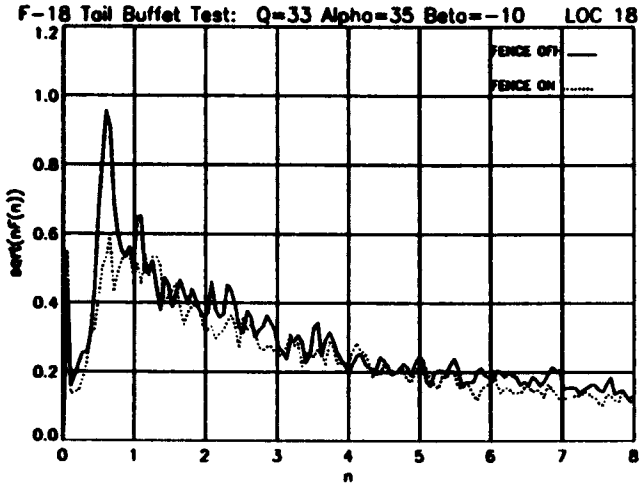

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

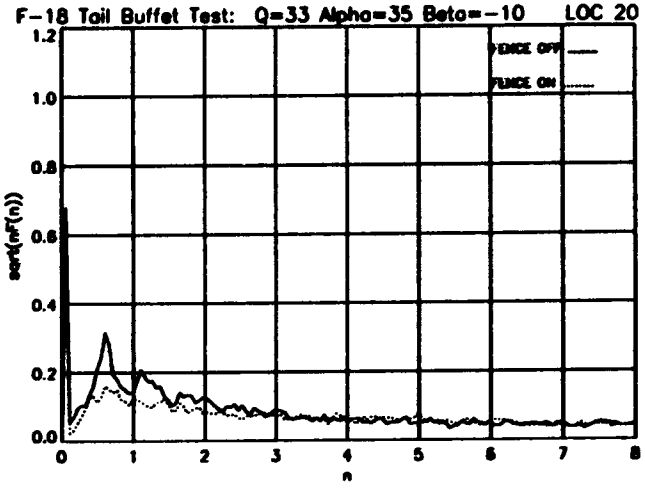

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

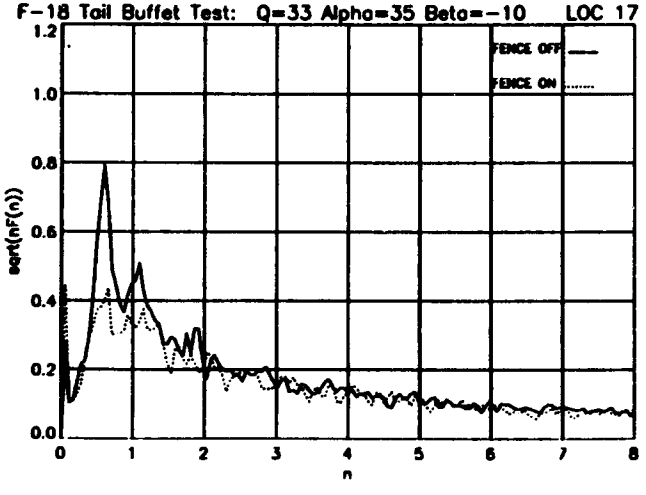

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

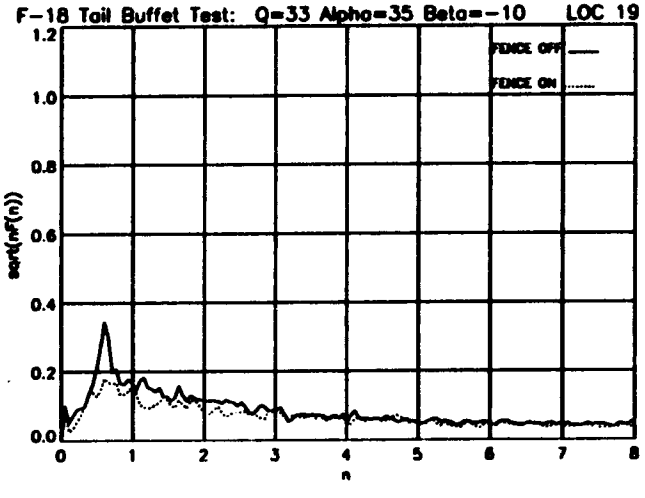

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

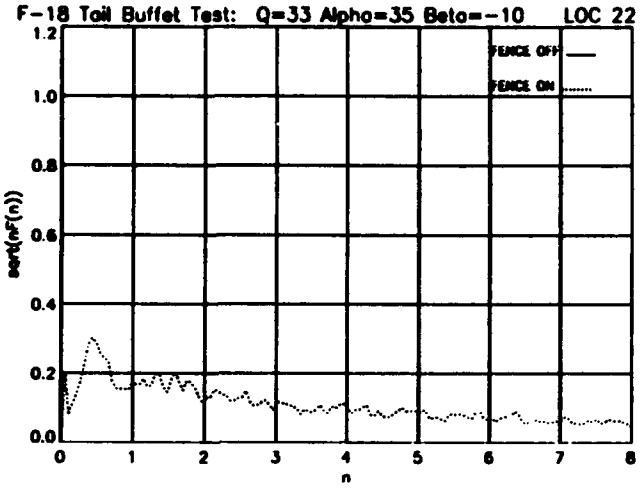
602

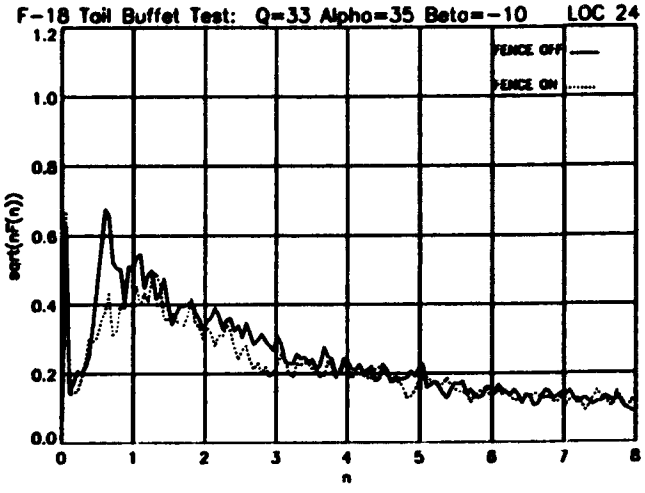

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

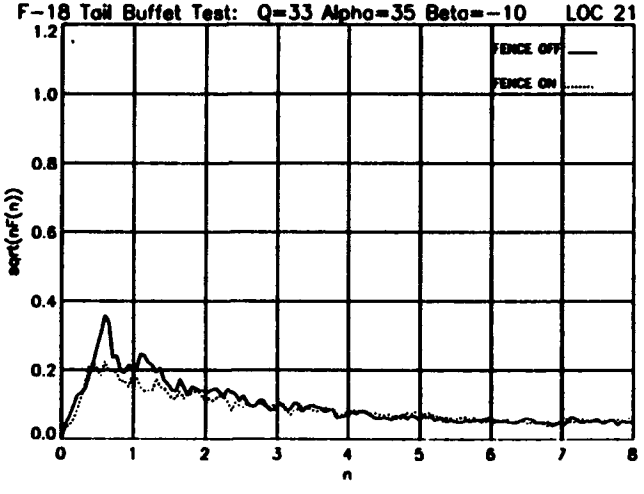

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

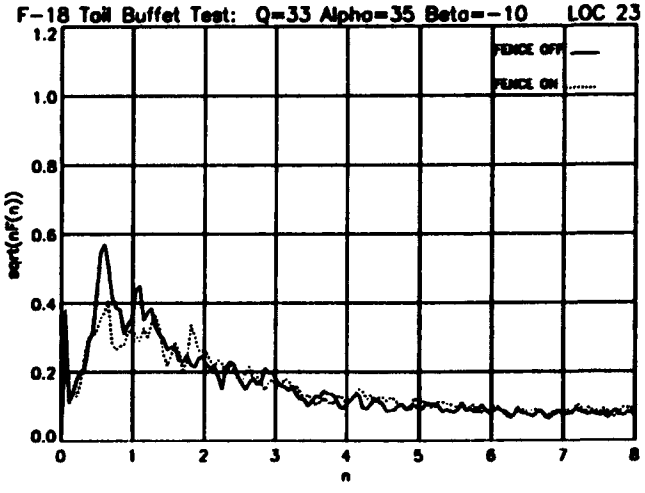

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

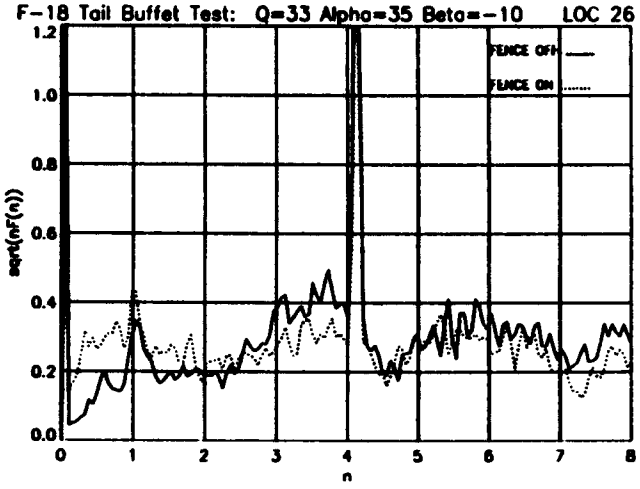

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

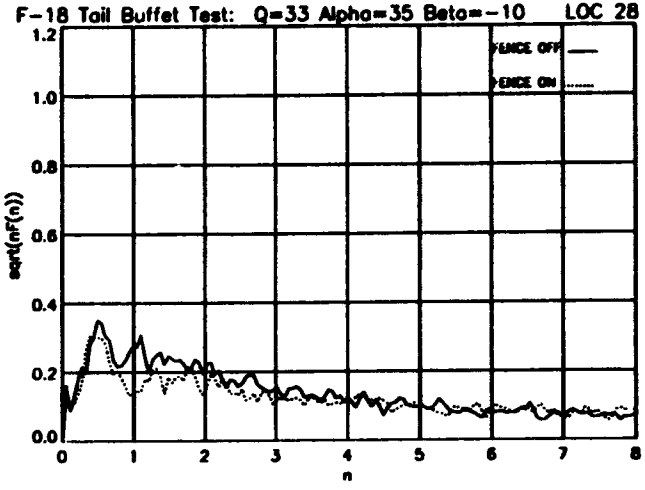

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

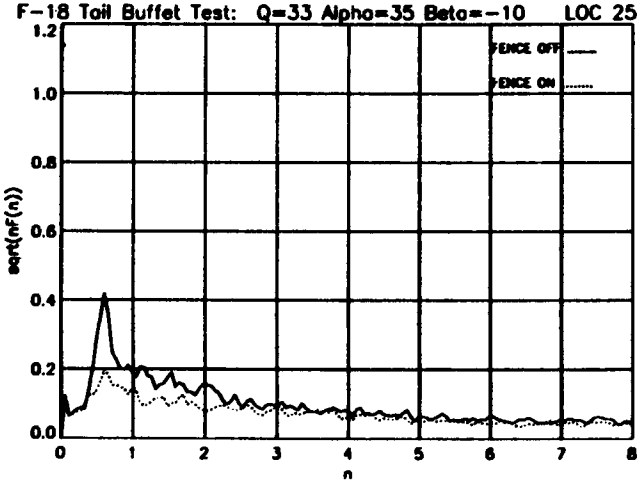

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

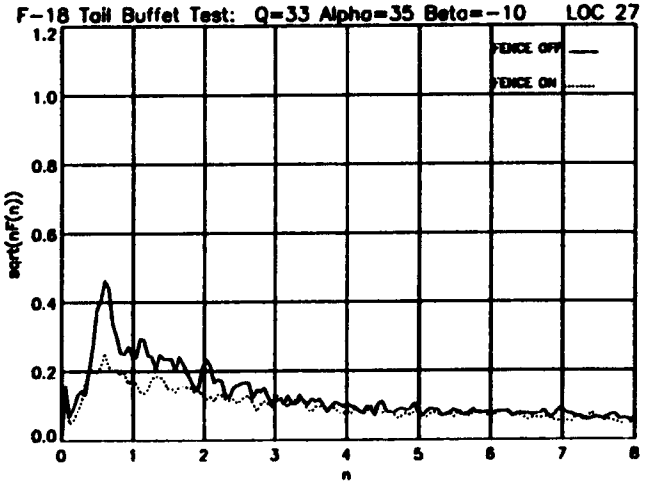

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

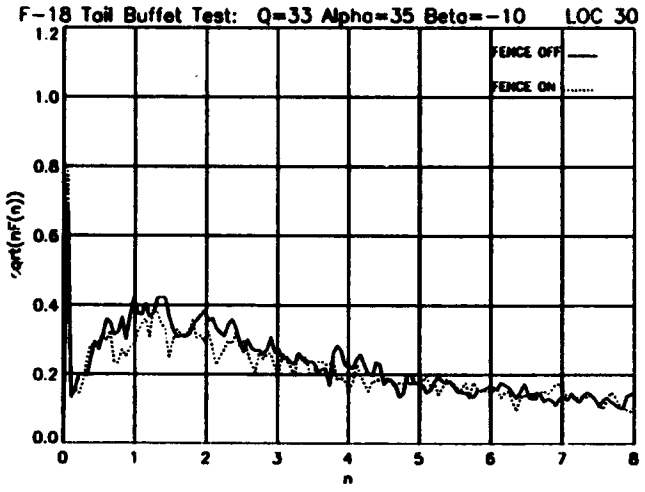

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

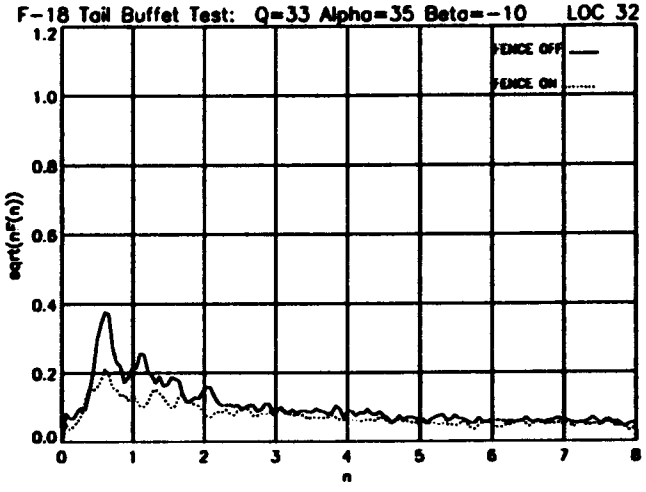

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

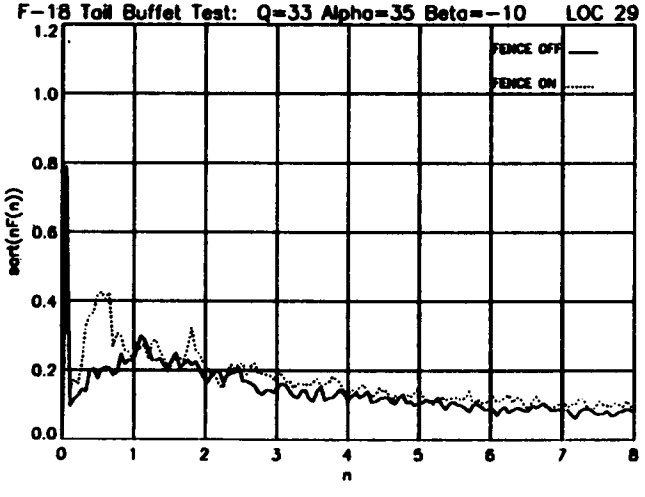

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

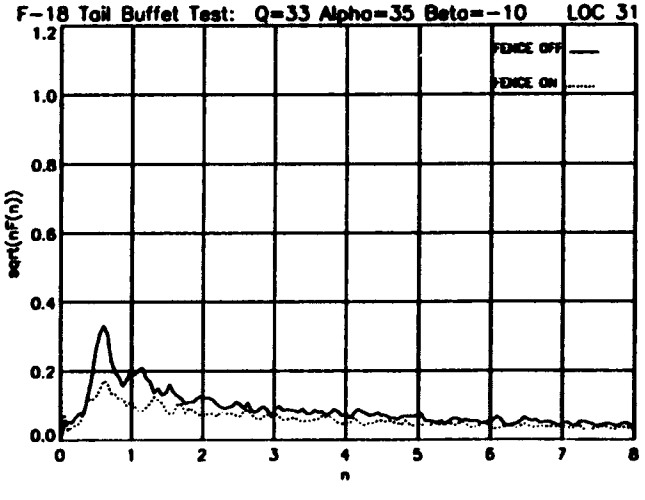

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

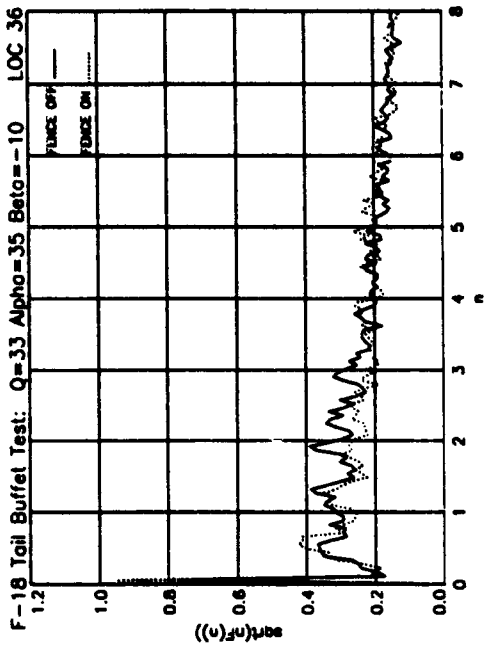

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

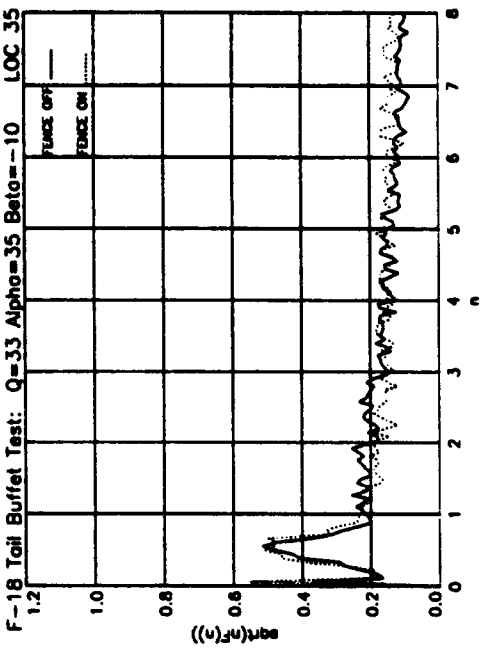

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

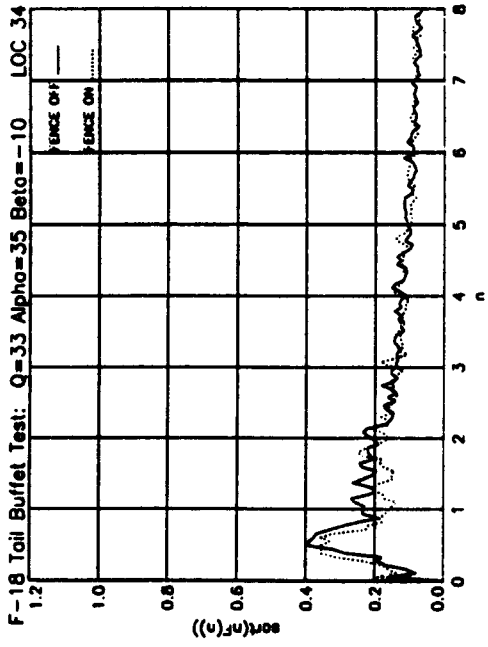

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

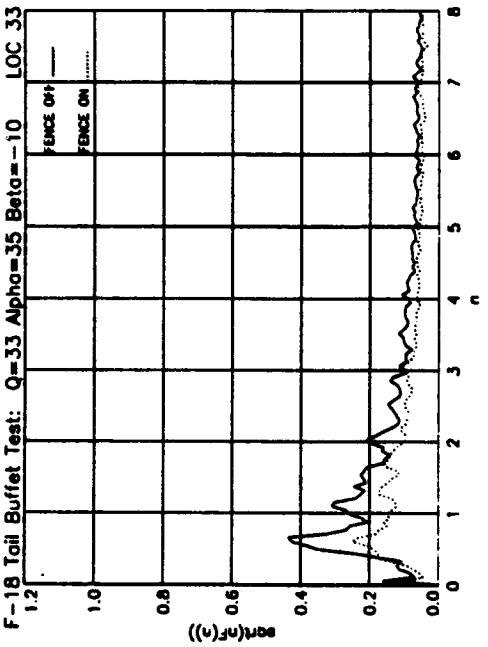

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

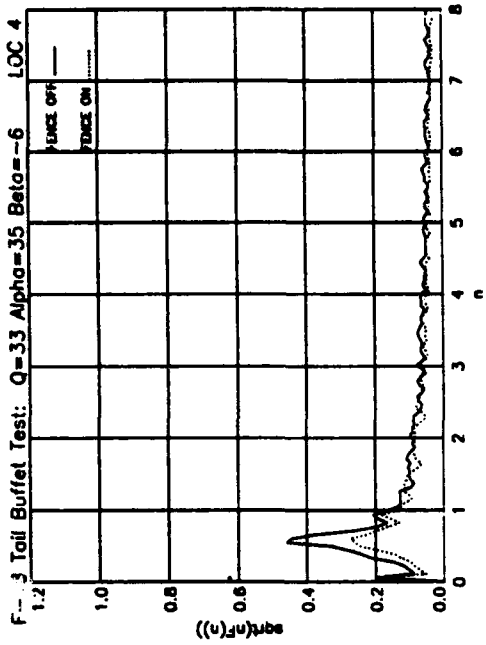

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

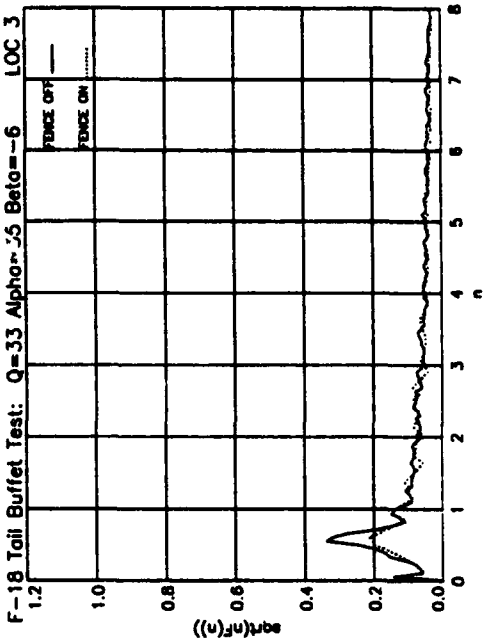

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

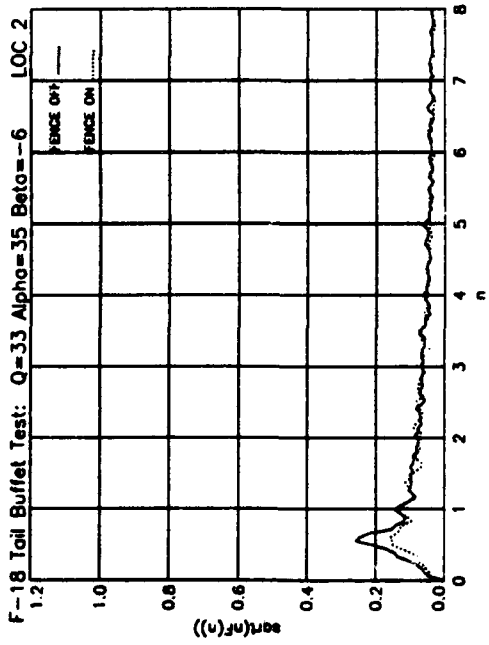

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

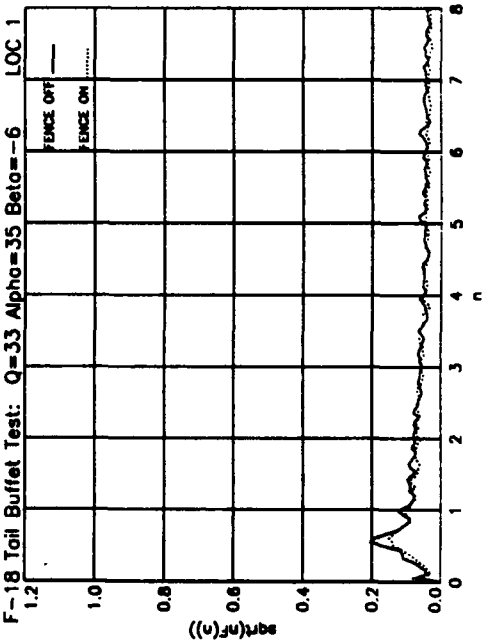

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

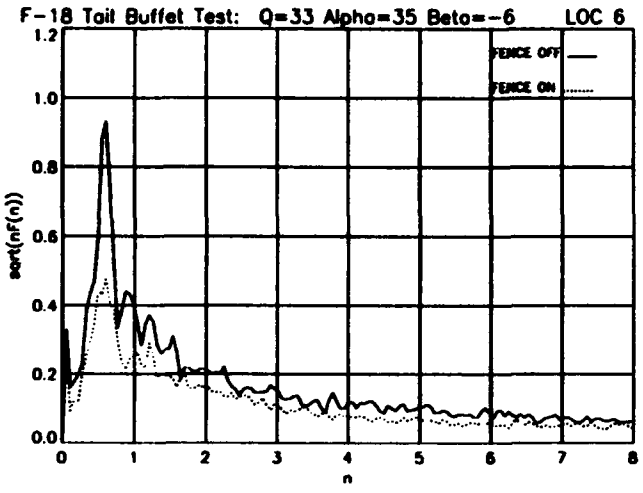

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-10 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

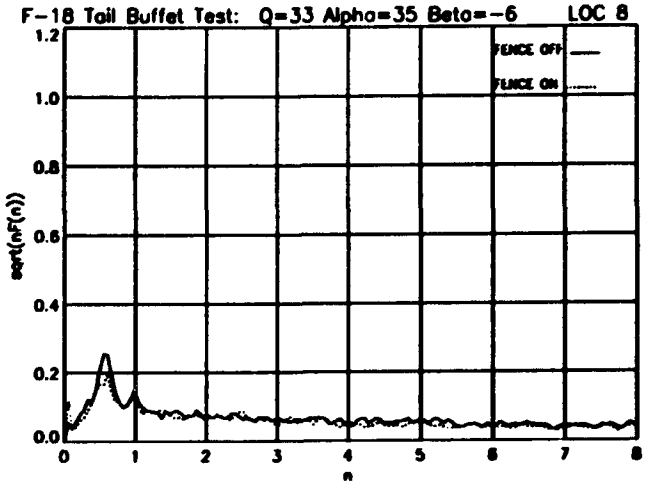

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

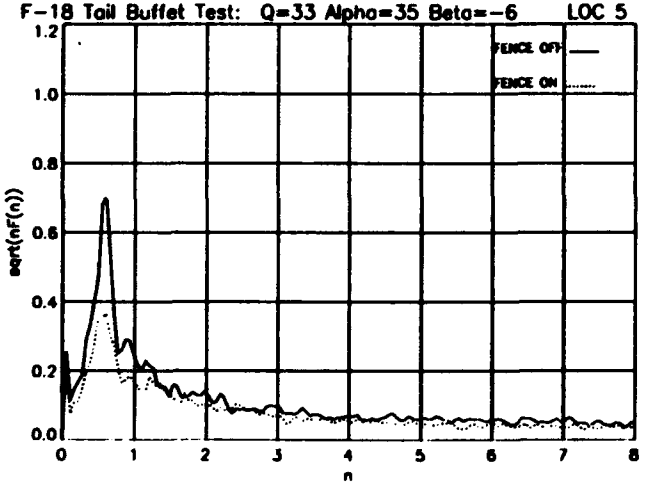

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

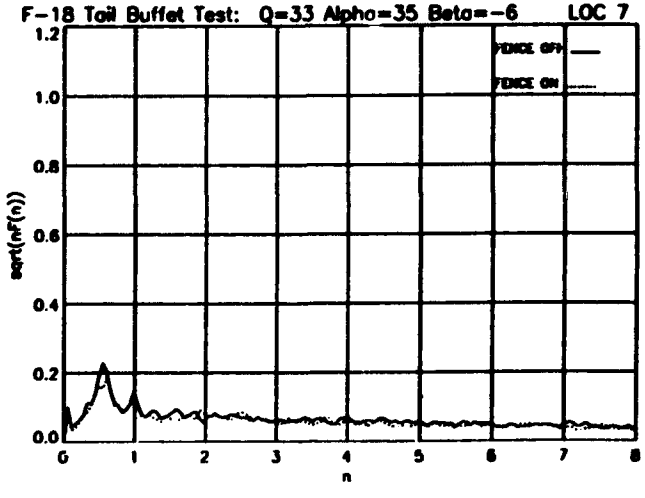

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

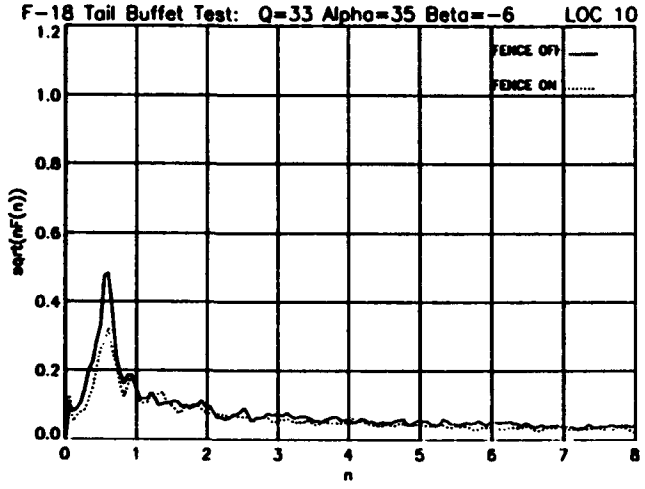

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

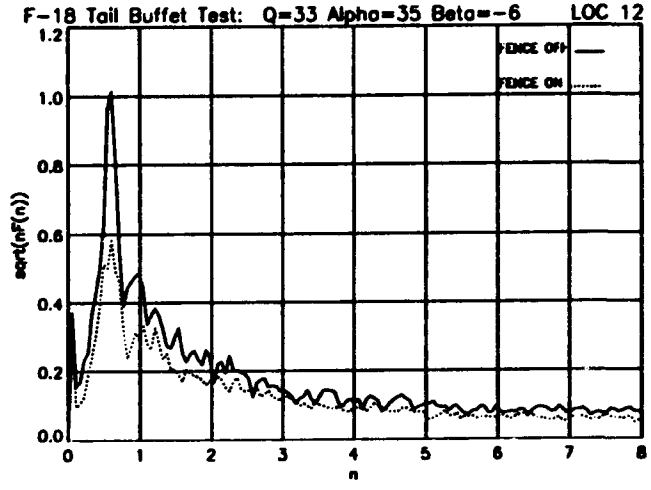

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

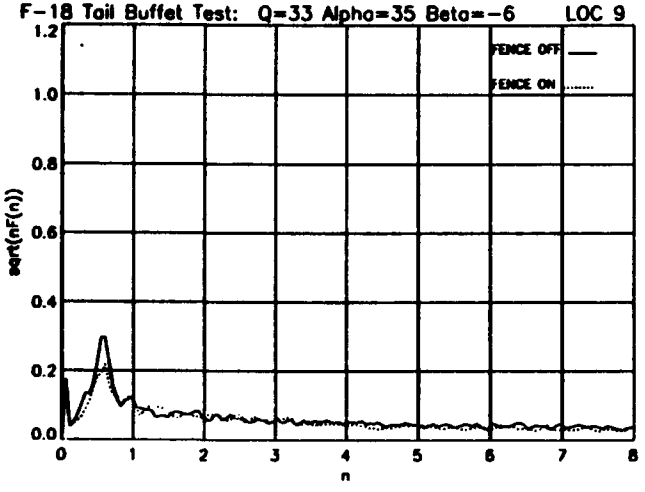

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

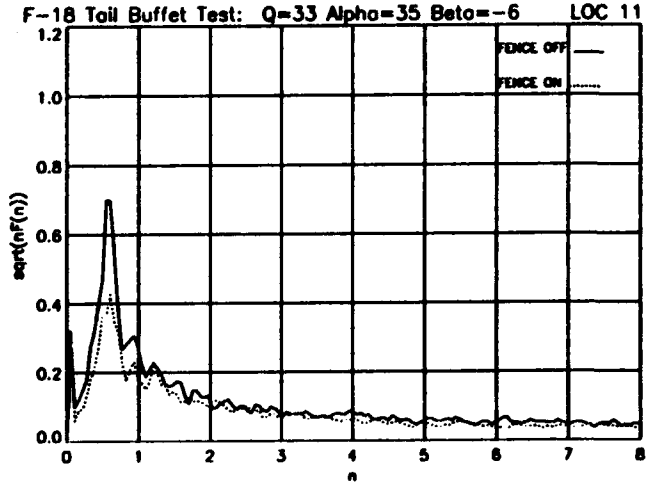

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

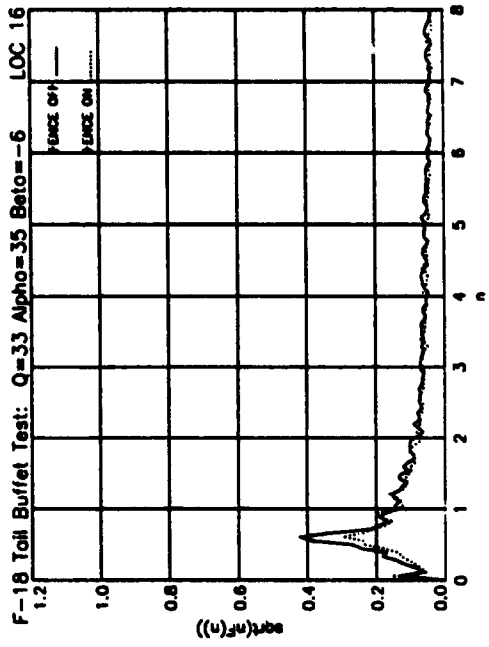

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

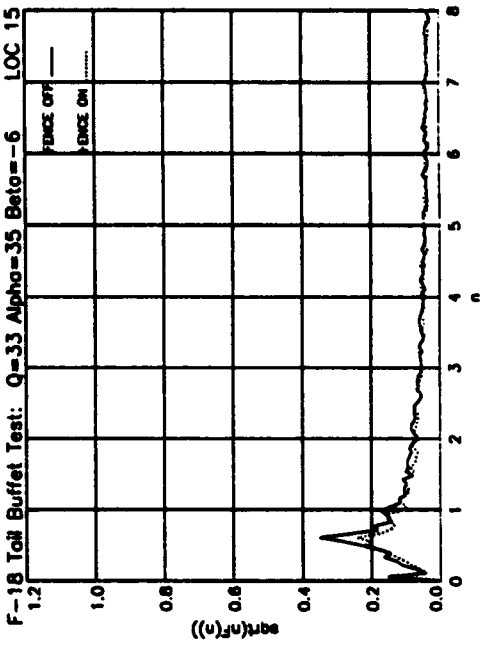

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

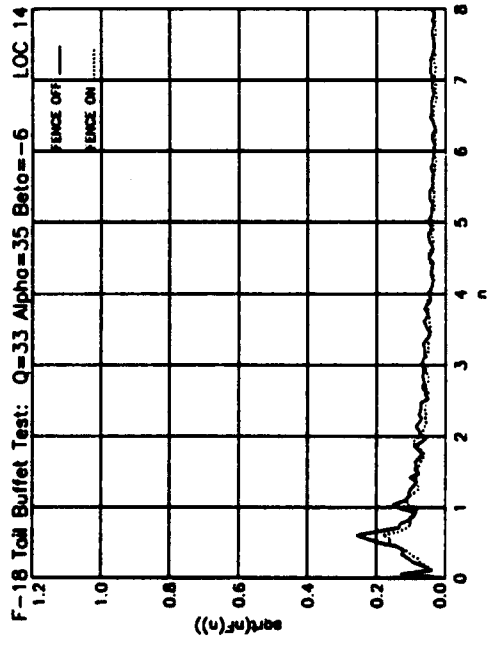

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

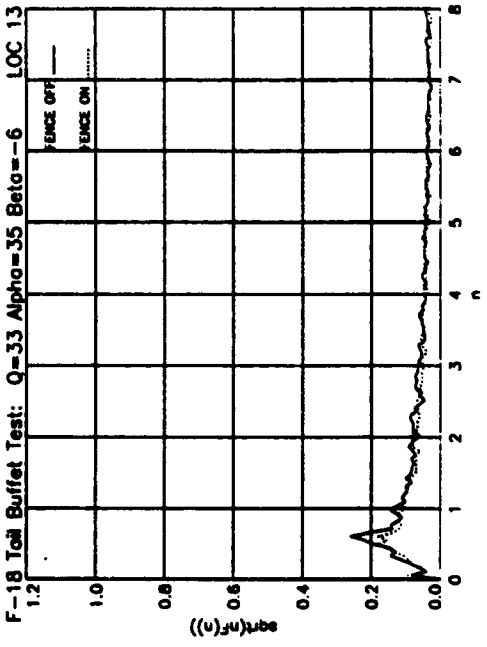

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

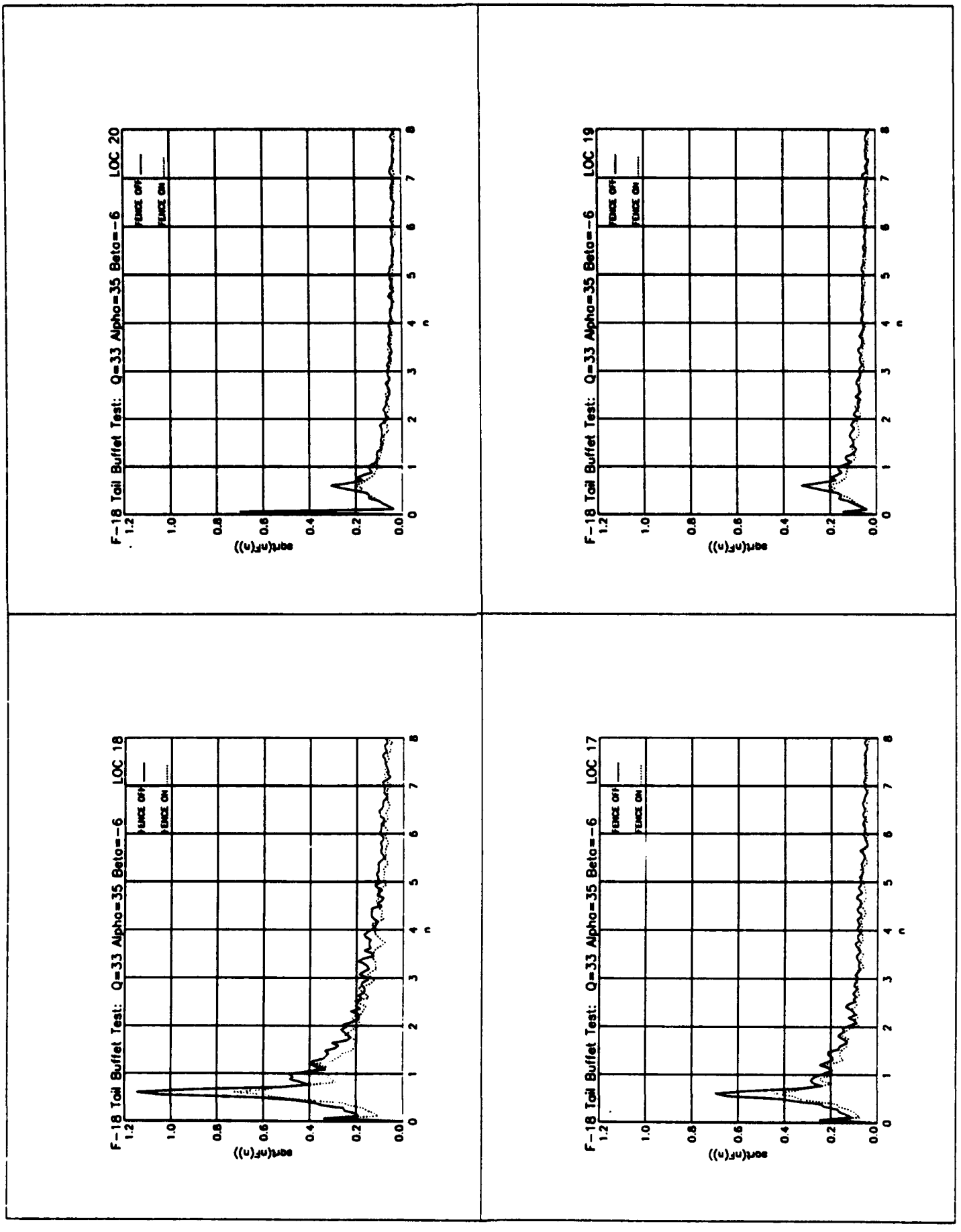

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

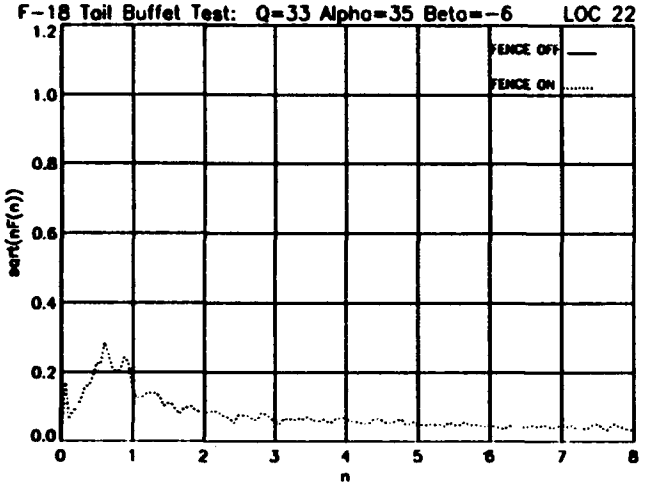

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

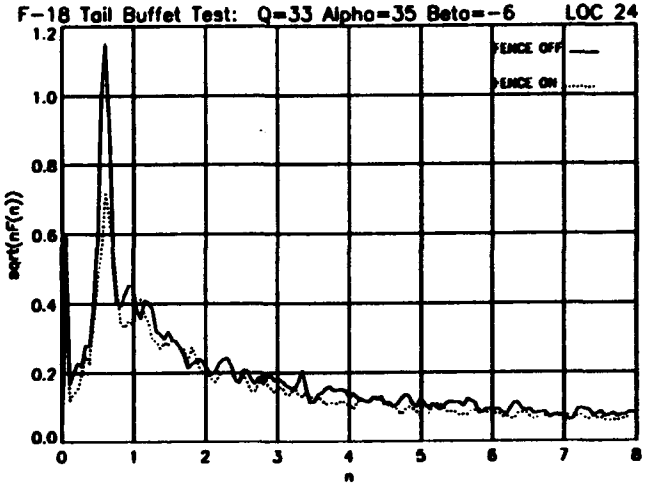

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

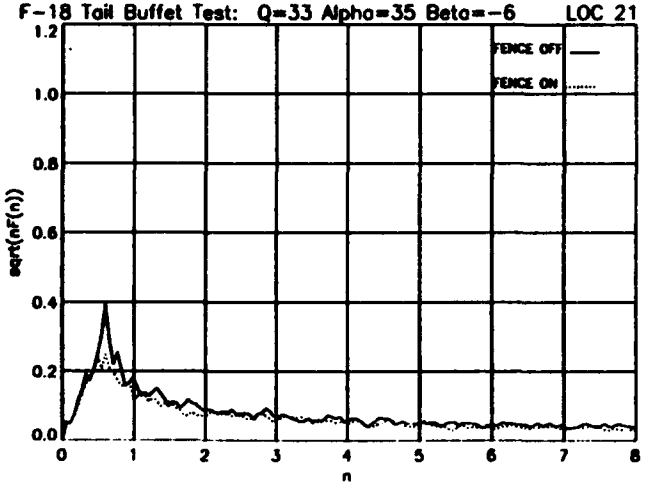

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

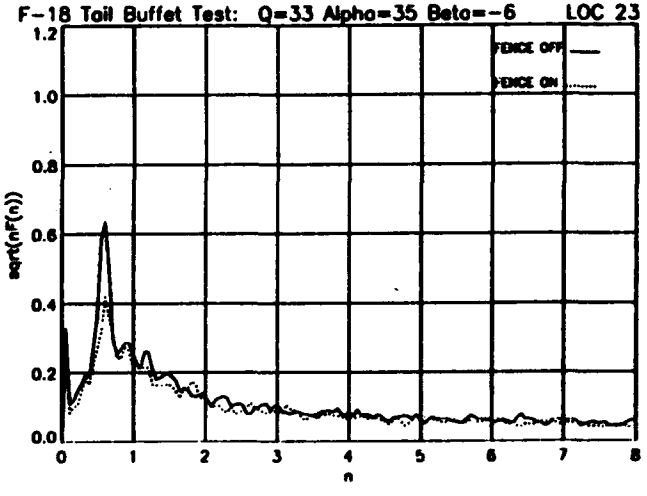

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

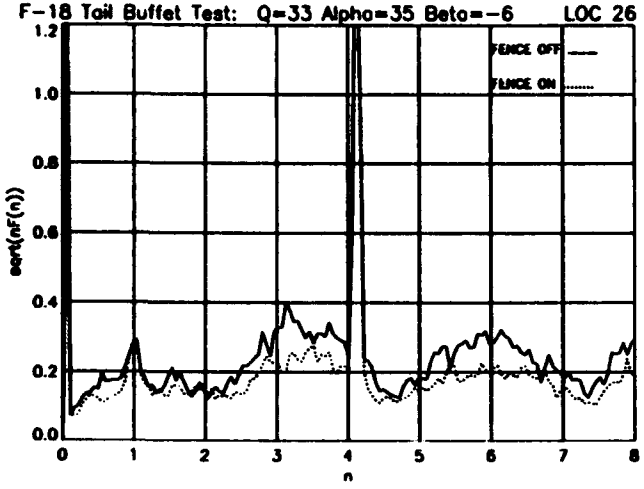

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 20
FENCE OFF
FENCE ON
sqrt(nF'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 19
FENCE OFF
FENCE ON
sqrt(nF'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 18
FENCE OFF
FENCE ON
sqrt(nF'(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 17
FENCE OFF
FENCE ON
sqrt(nF'(n))
n

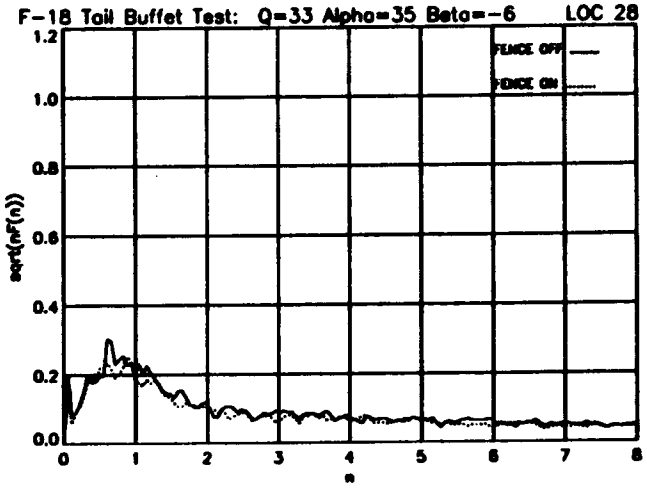

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

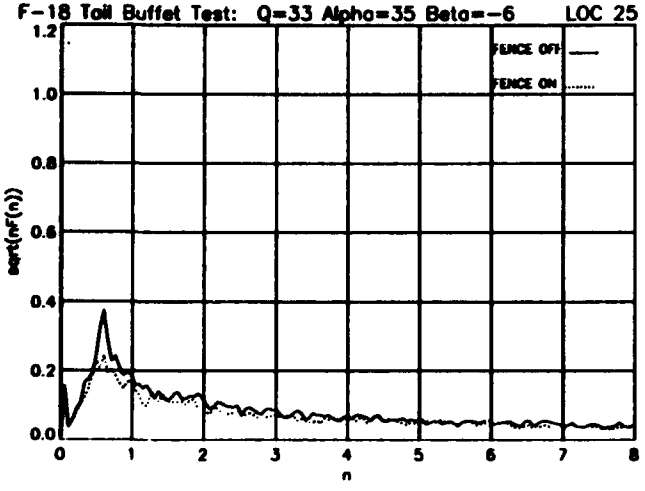

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

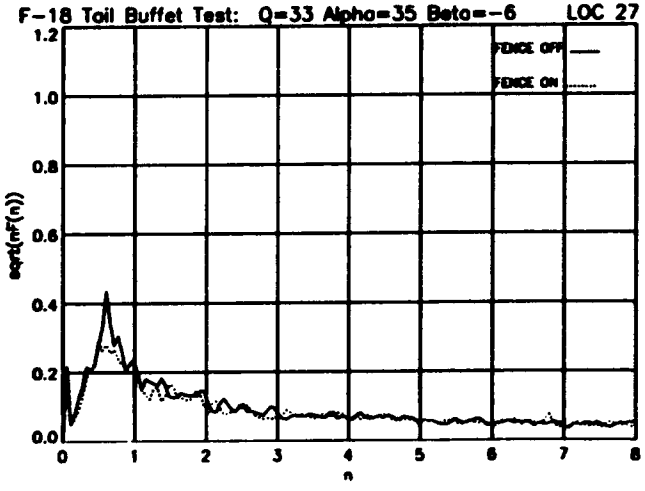

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

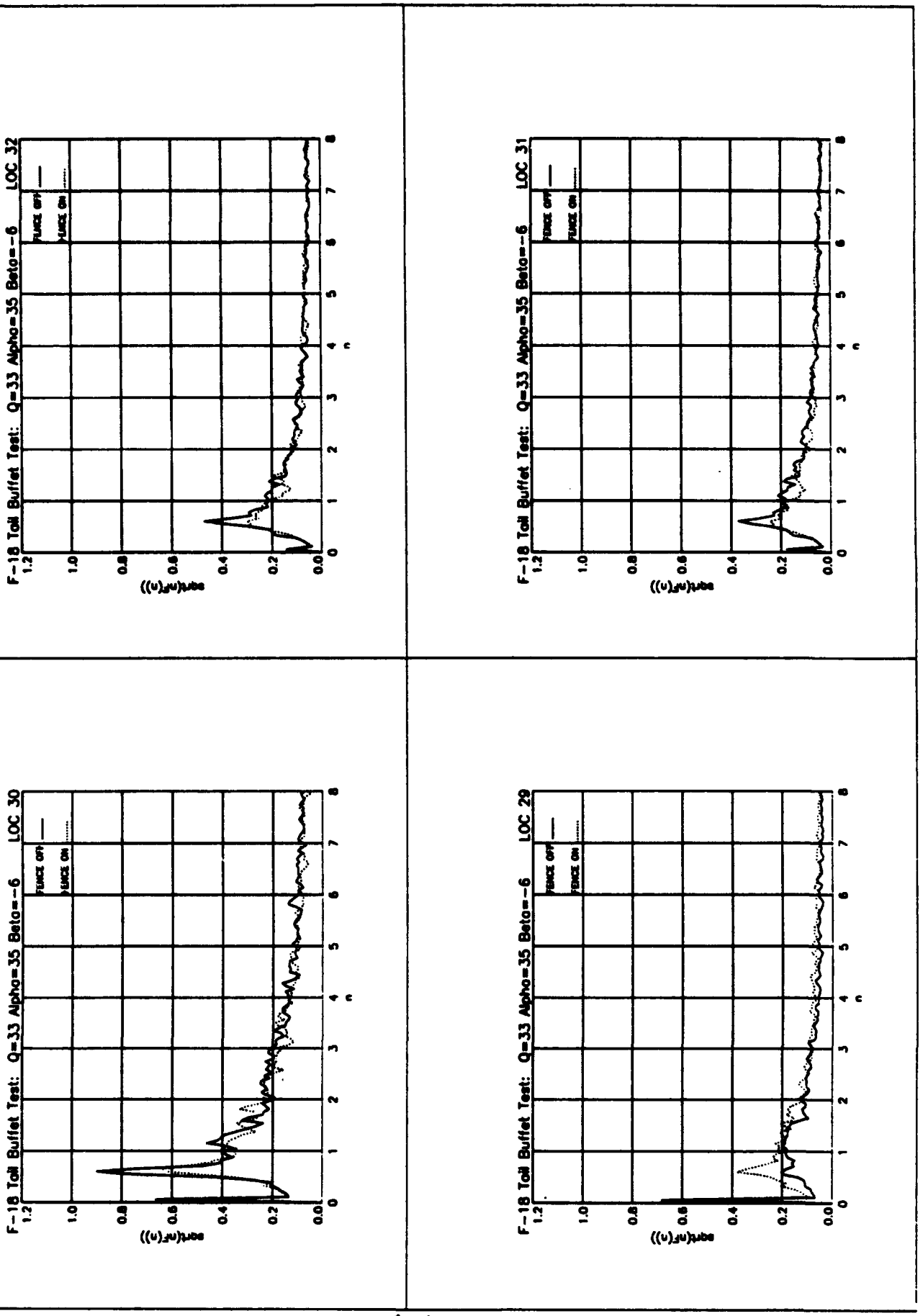

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

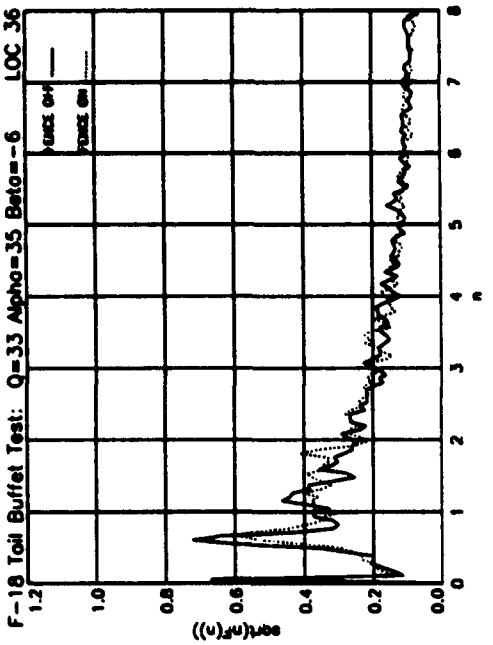

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

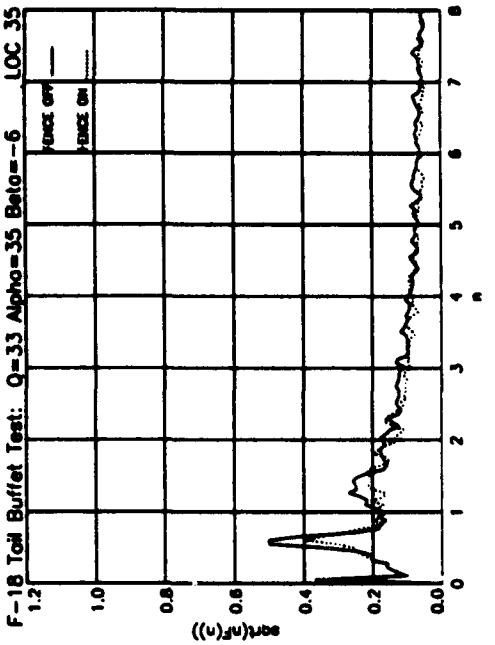

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

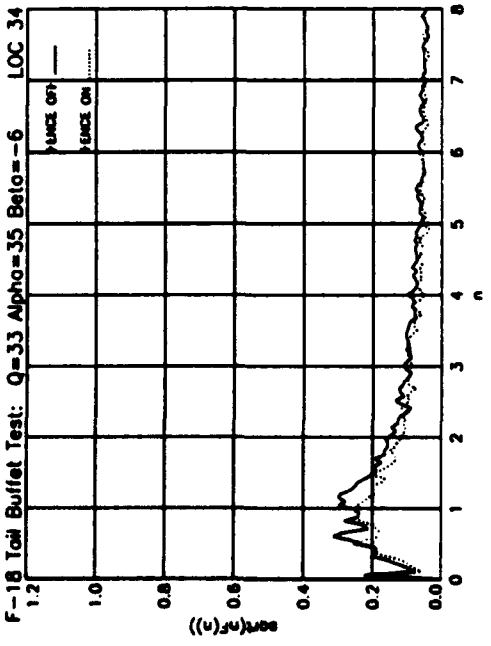

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

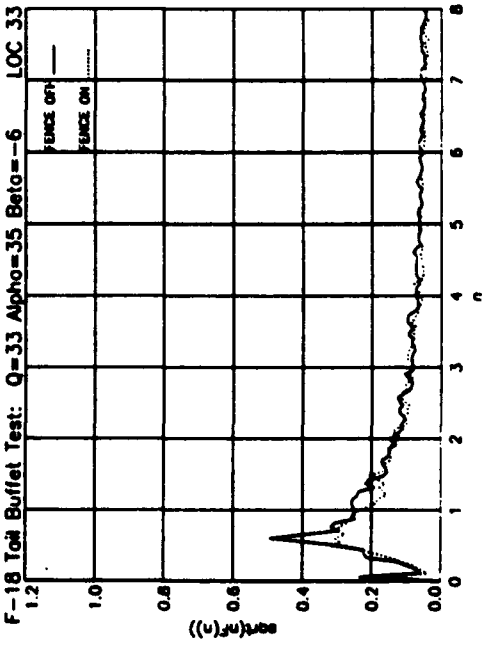
615

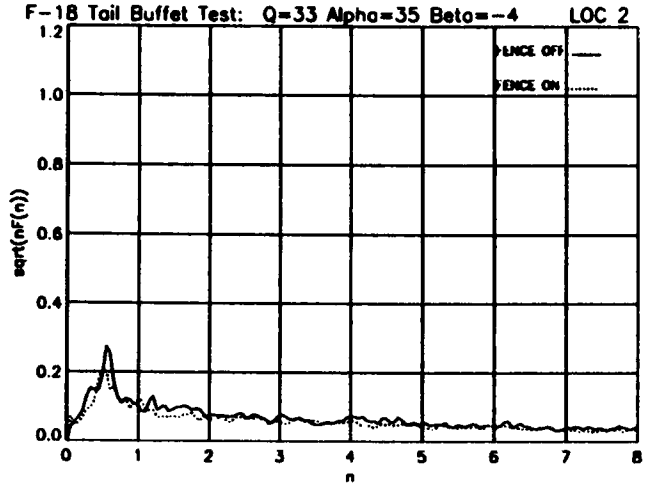

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

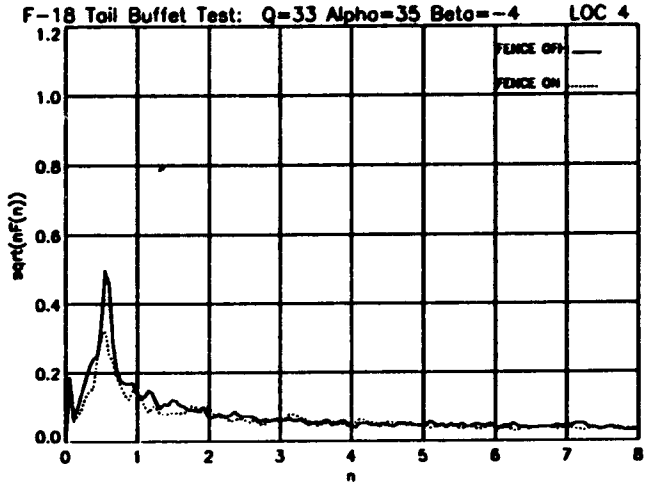

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

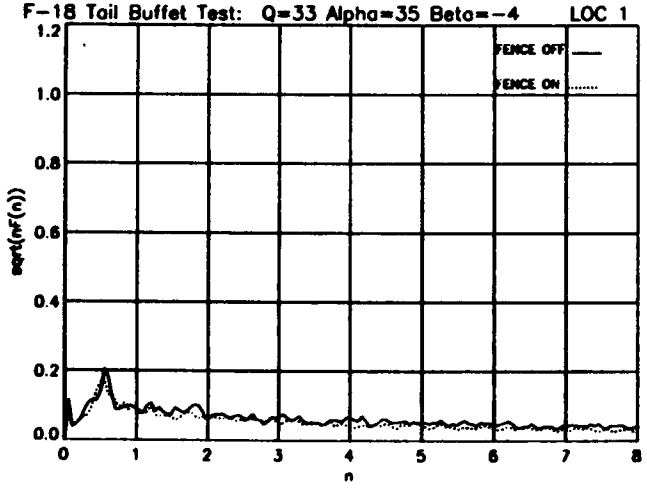

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

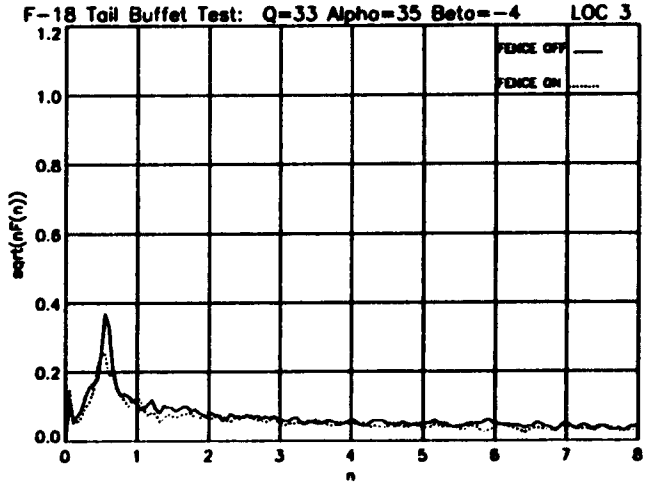

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

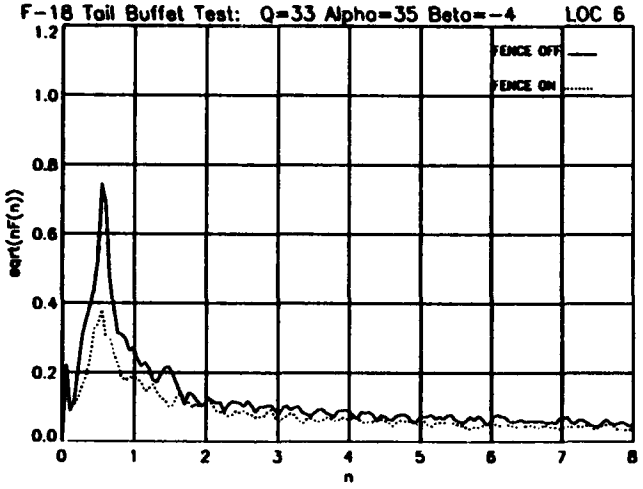

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-6 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

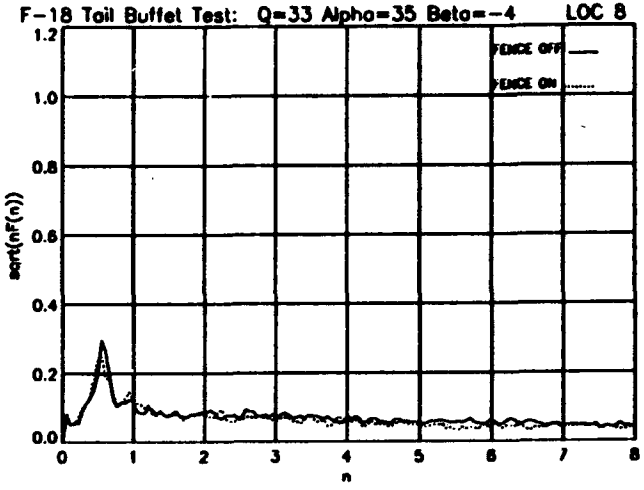

F-18 Tail Buffet Test: Q=33 Alpha=35 Beto=-4 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

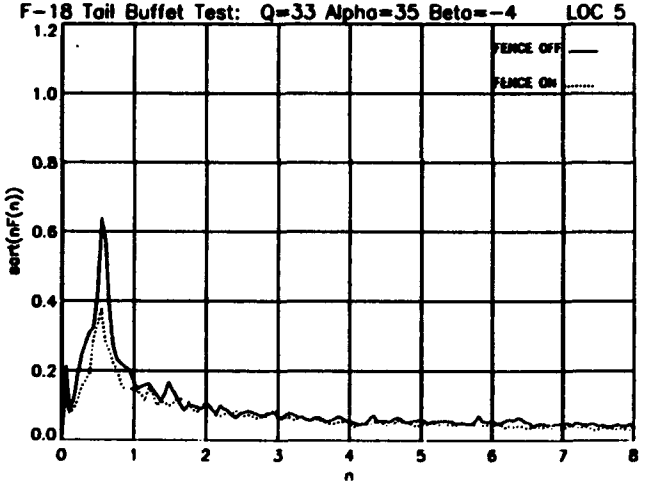

F-18 Tail Buffet Test: Q=33 Alpha=35 Beto=-4 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

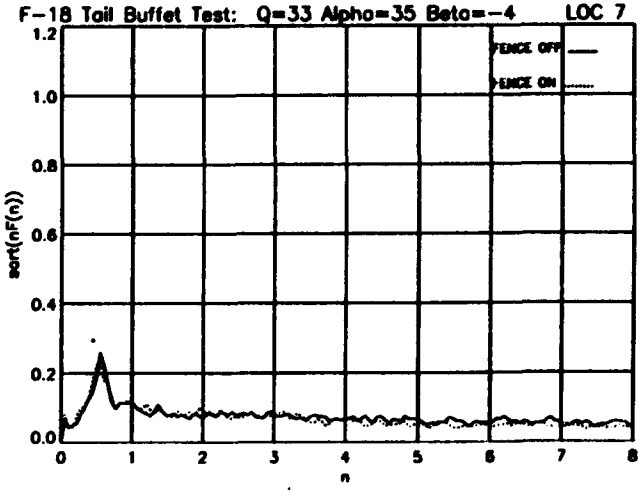

F-18 Tail Buffet Test: Q=33 Alpha=35 Beto=-4 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beto=-4 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

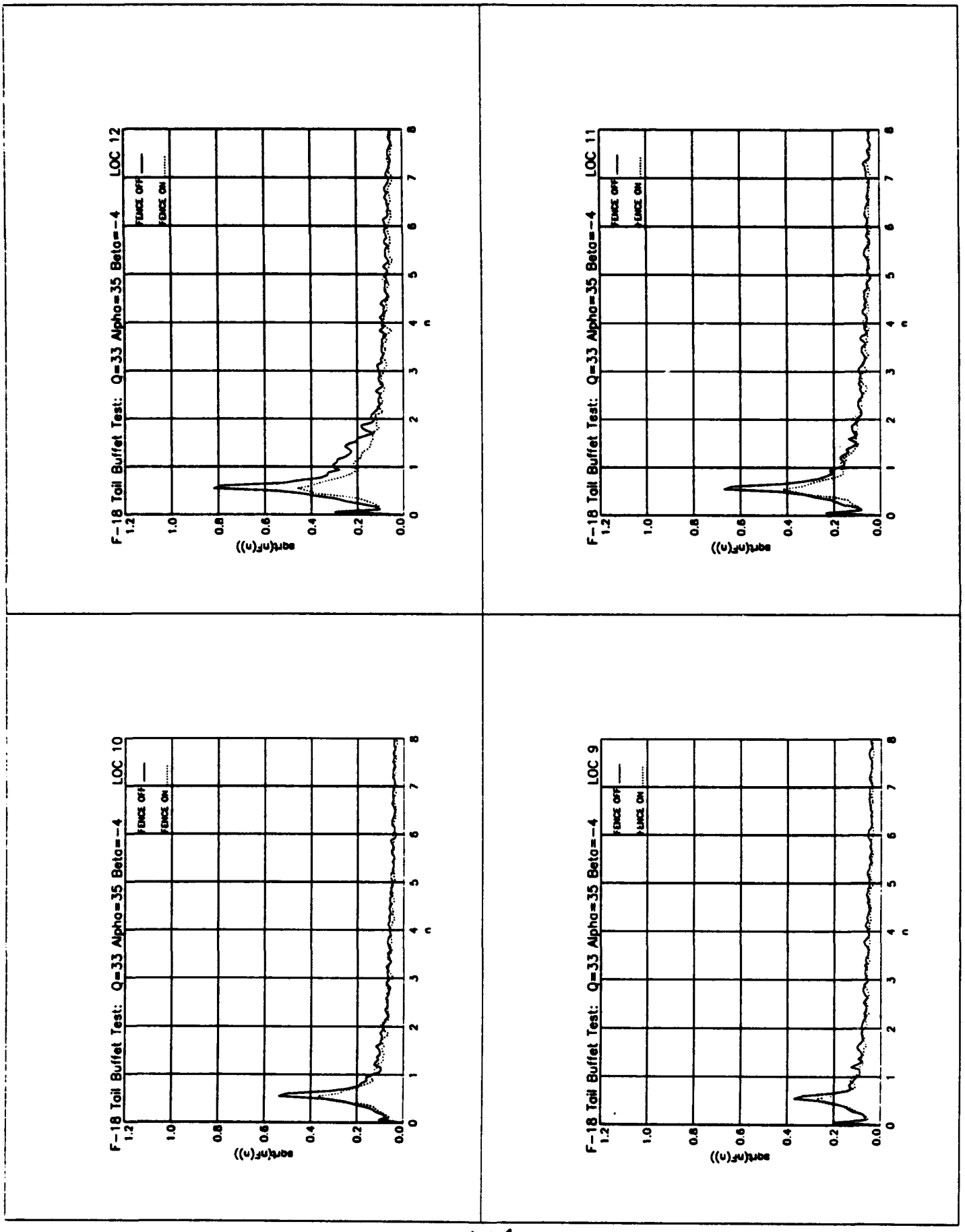

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

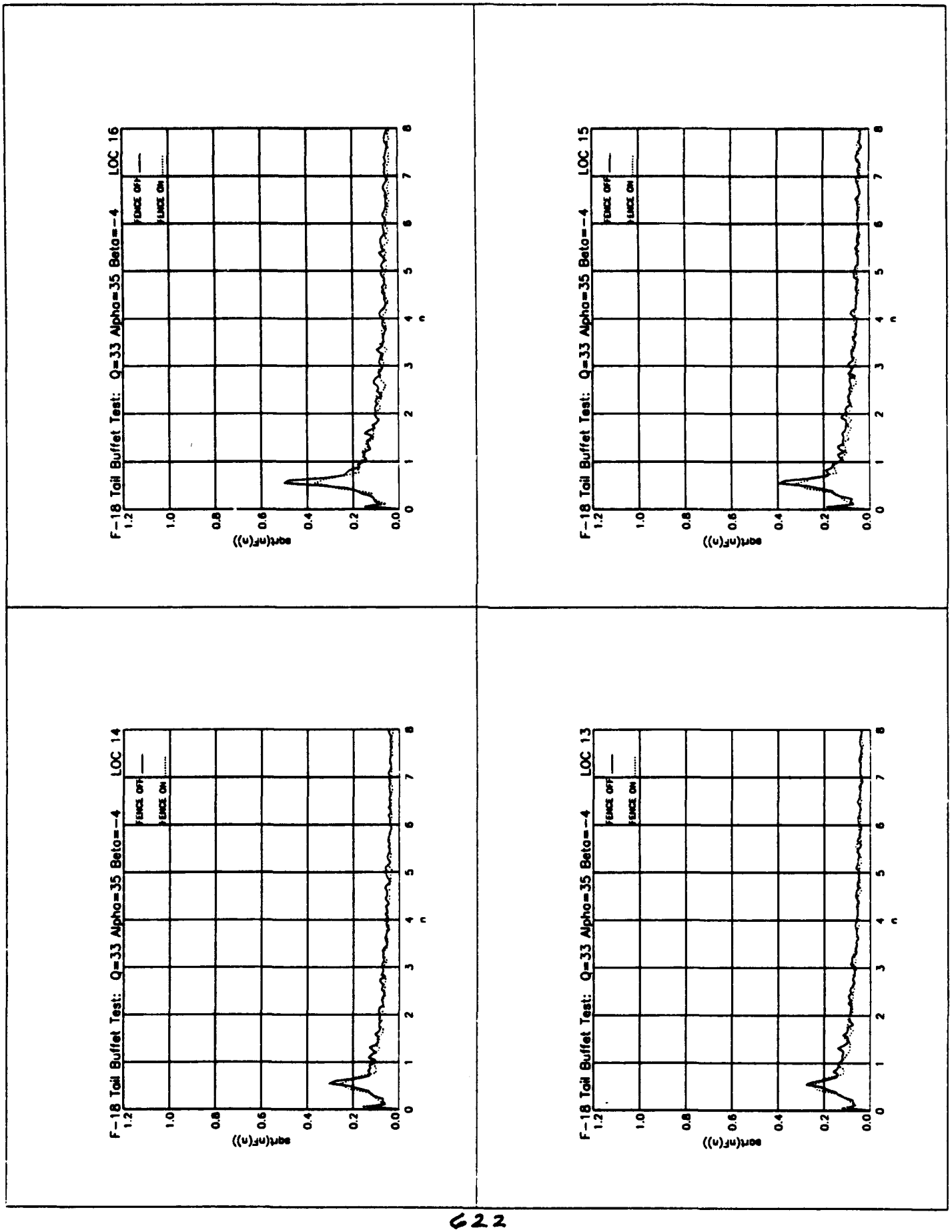

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

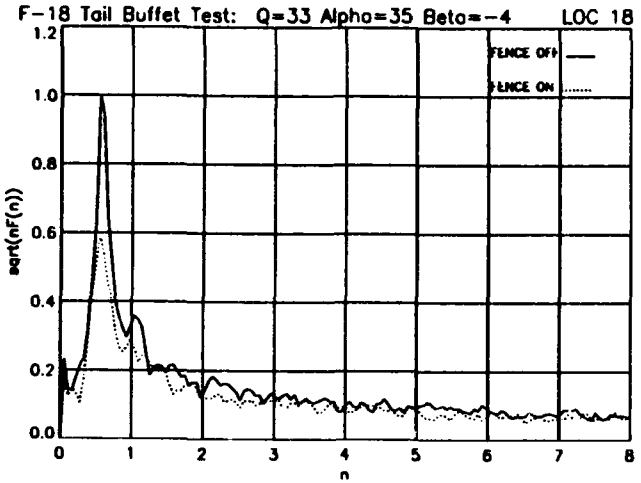

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

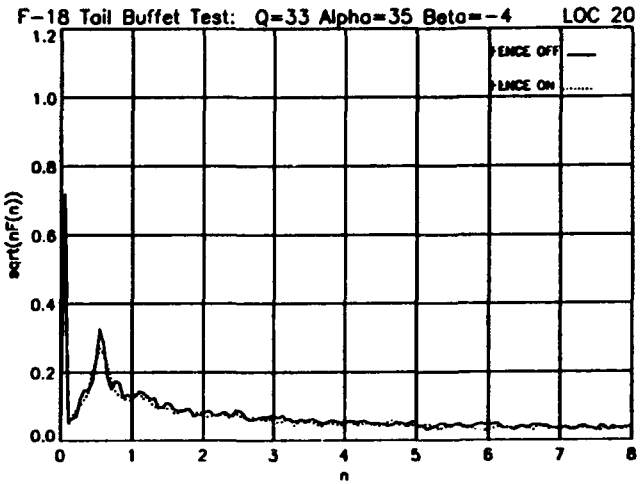

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

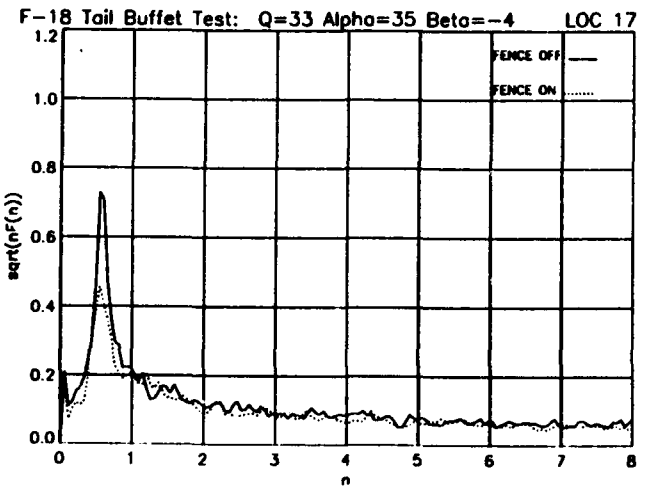
620

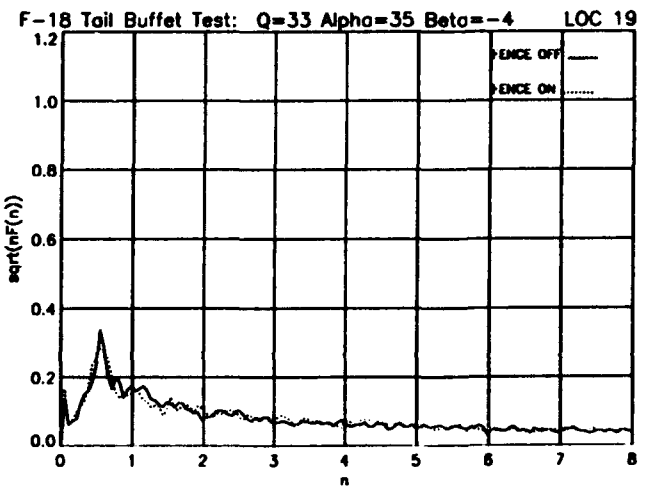

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

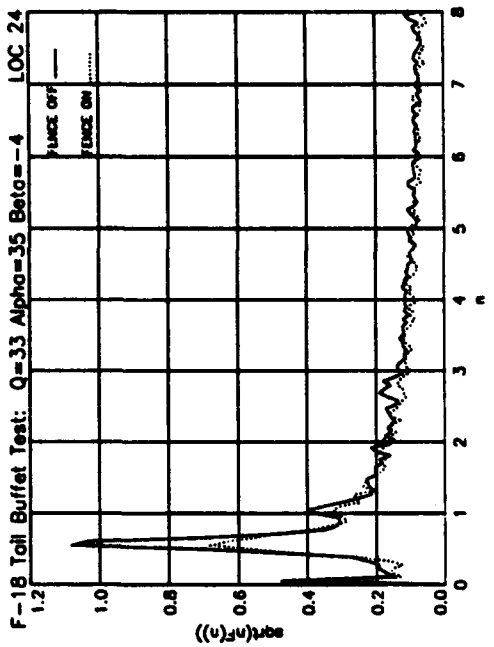

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 16
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 15
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 14
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
1
2
3
4
5
6
7
8

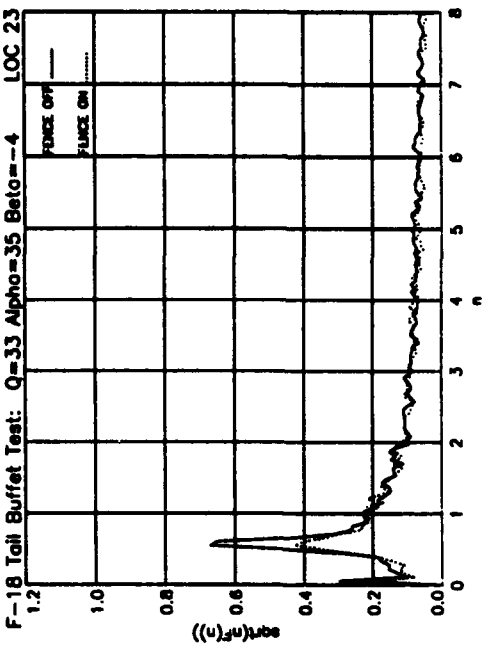

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

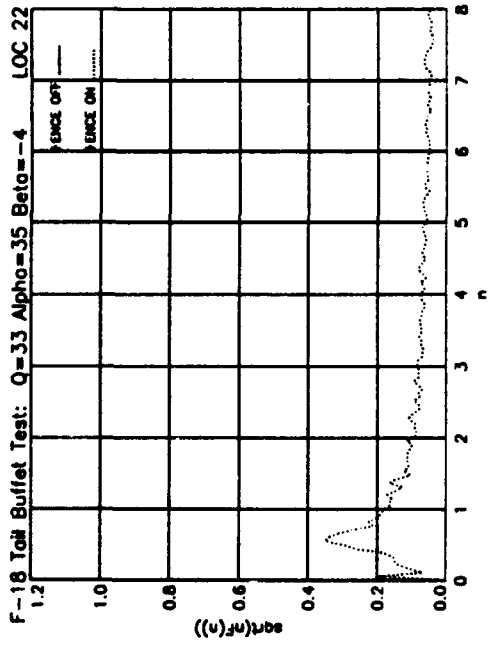

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n

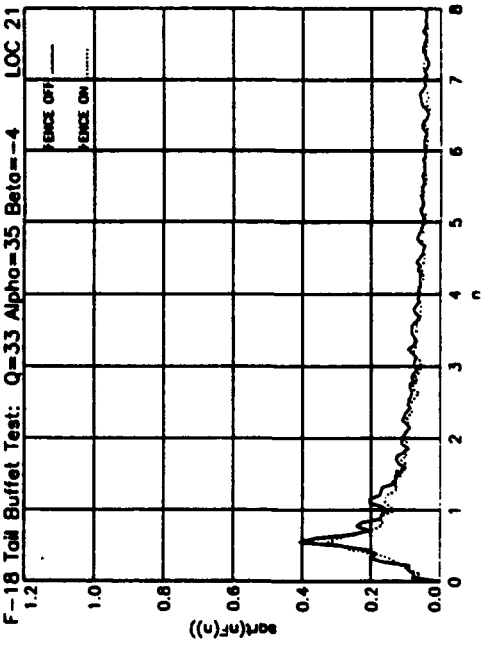

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

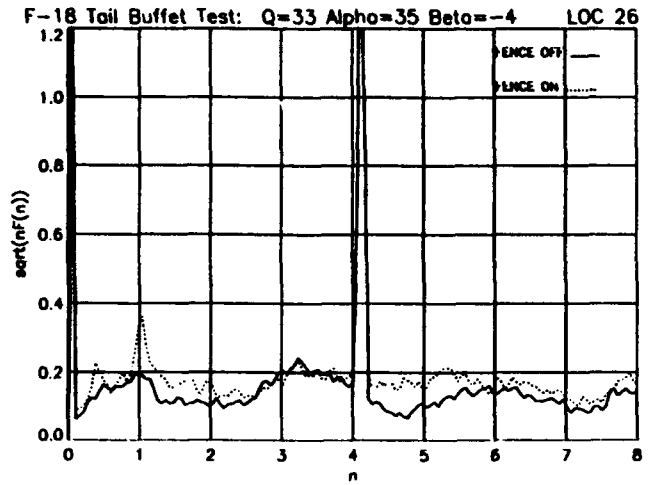

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

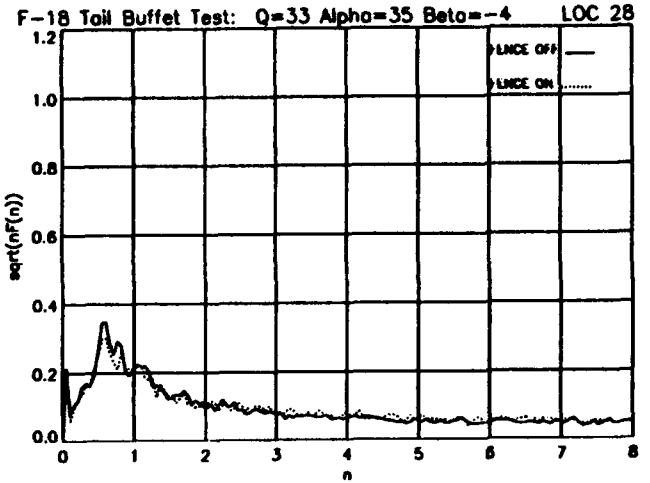

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

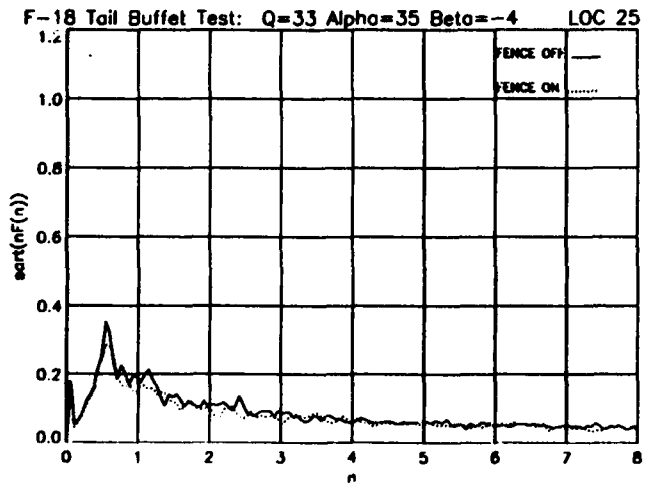

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

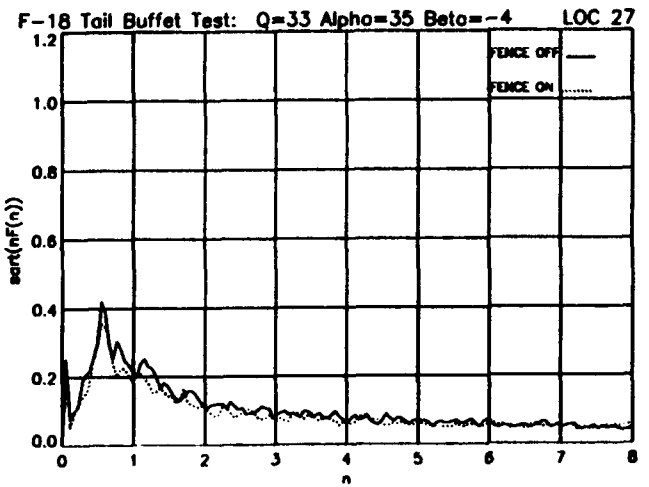

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

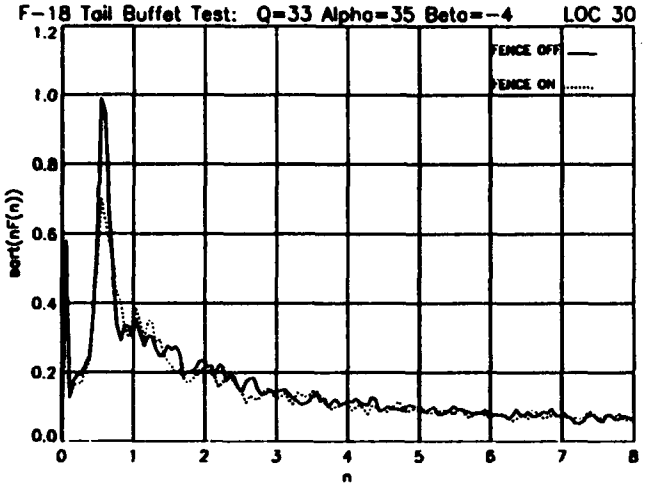

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

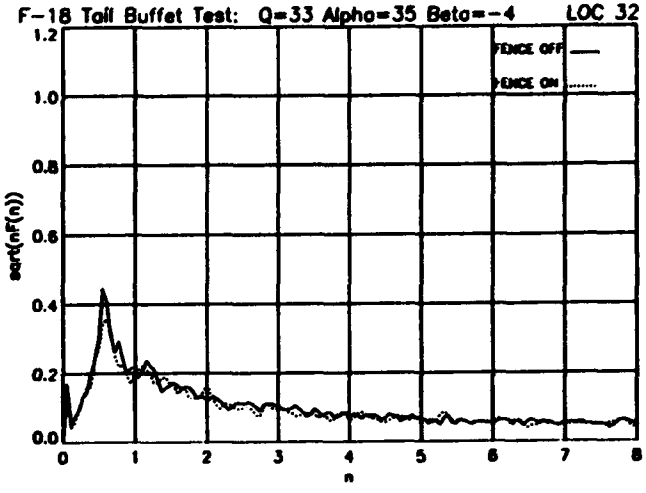

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

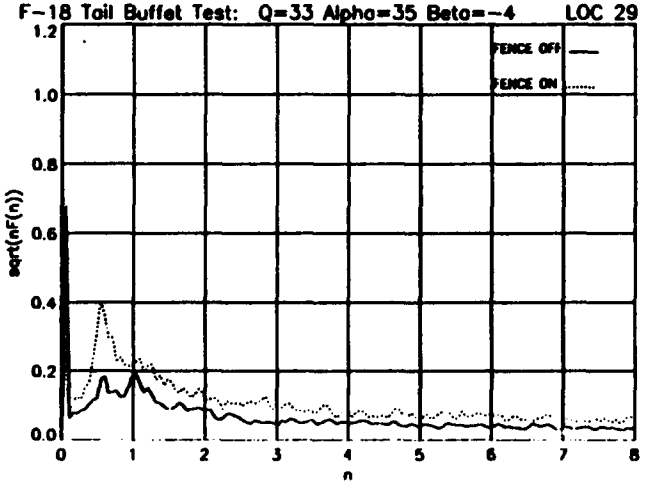

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

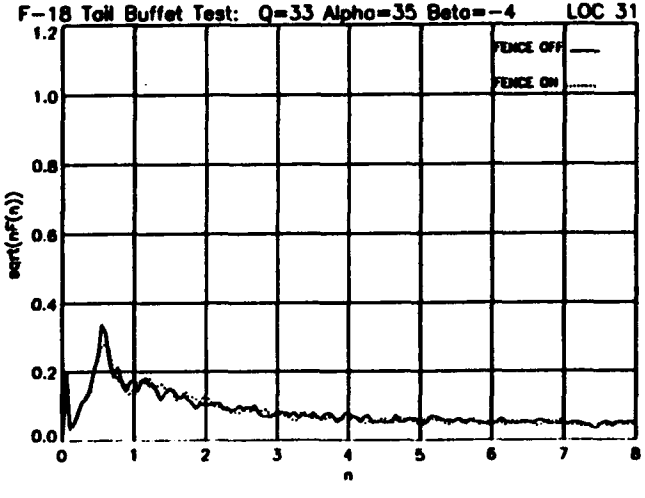

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

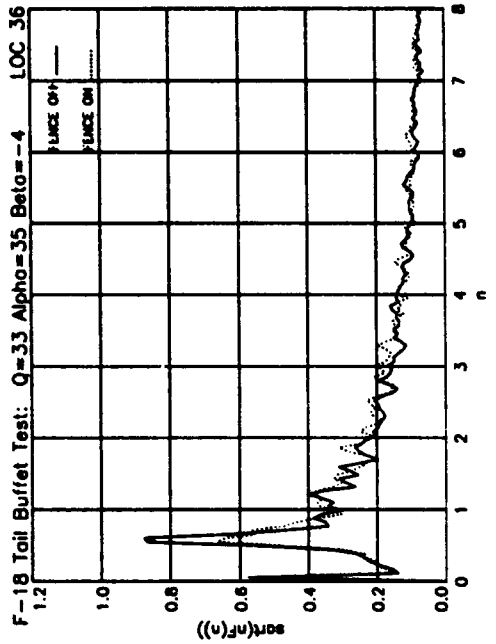

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

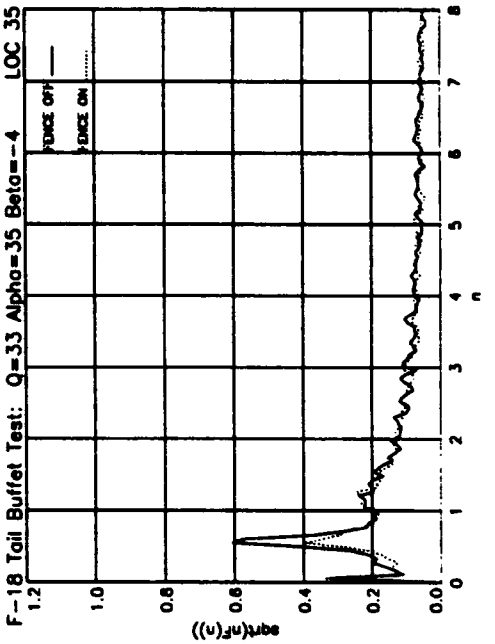

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

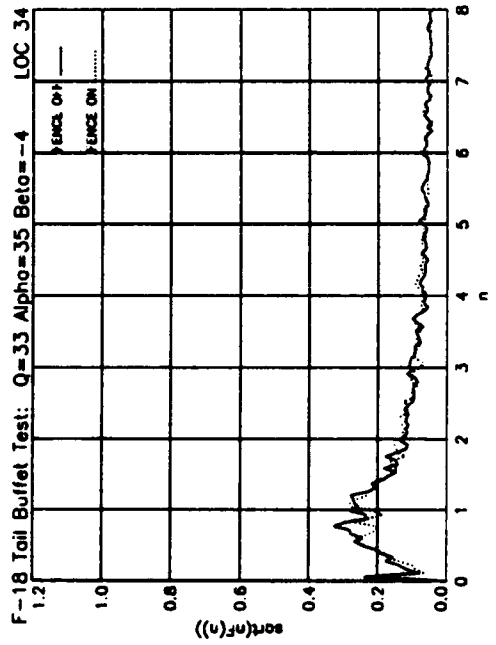

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

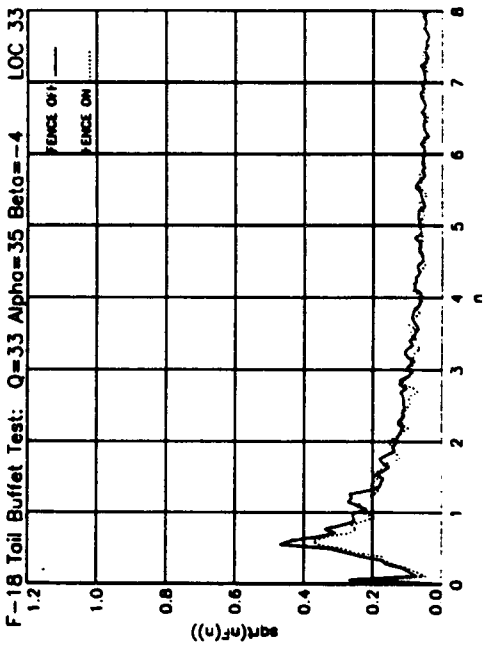

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

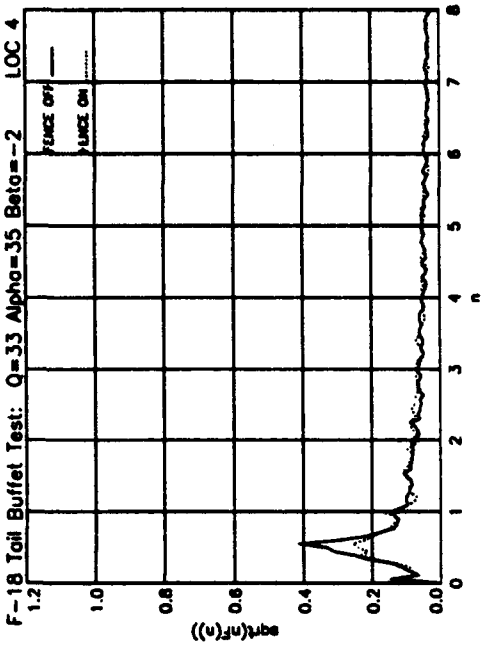

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

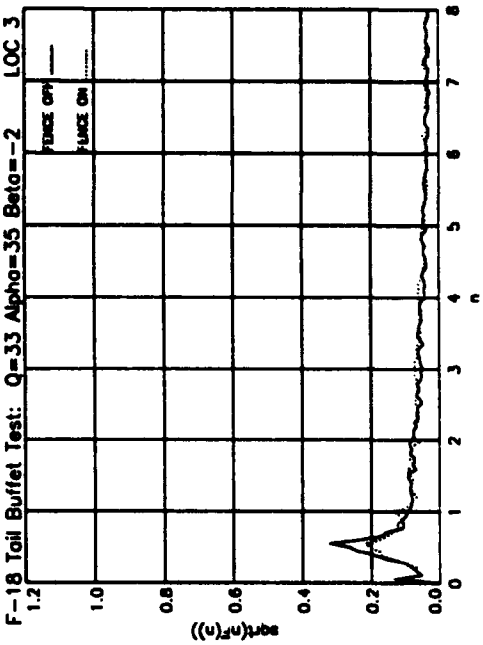

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 36
LENCE OFF
LENCE ON
sqrt(nF(n))
n

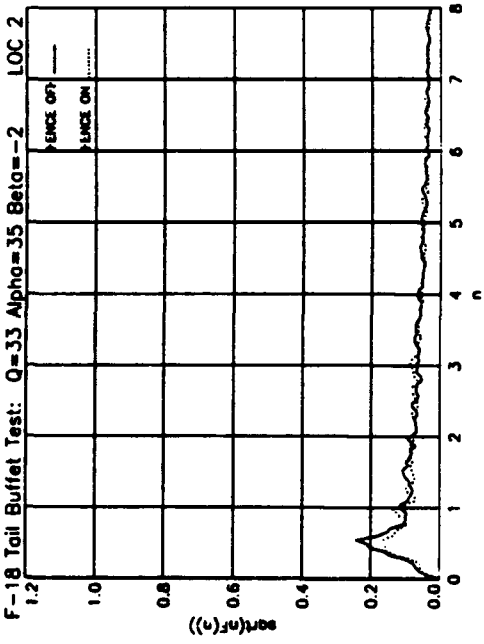

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

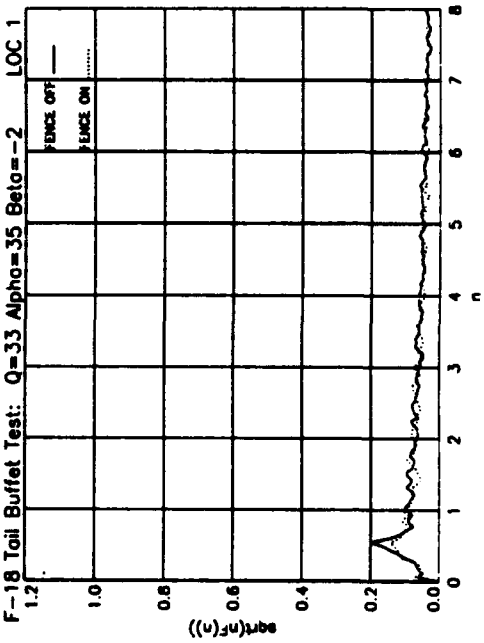

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

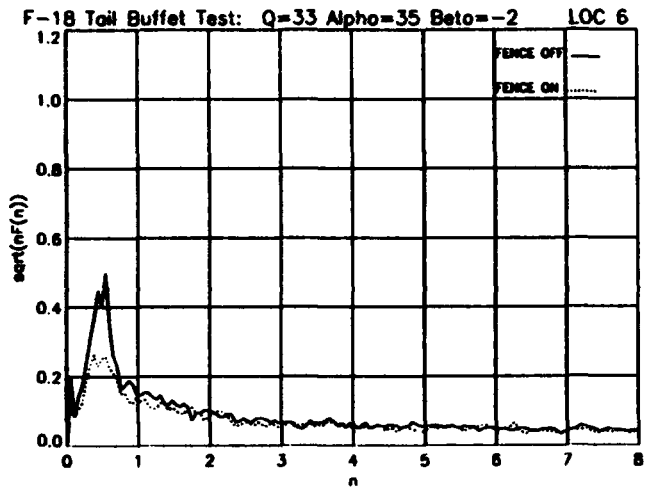

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-4 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

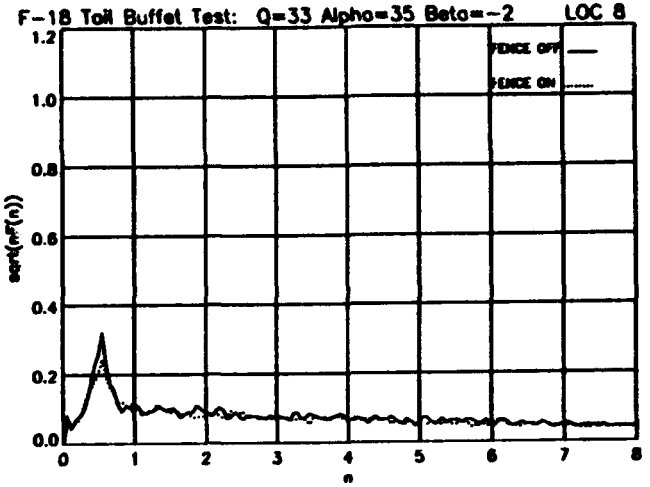

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

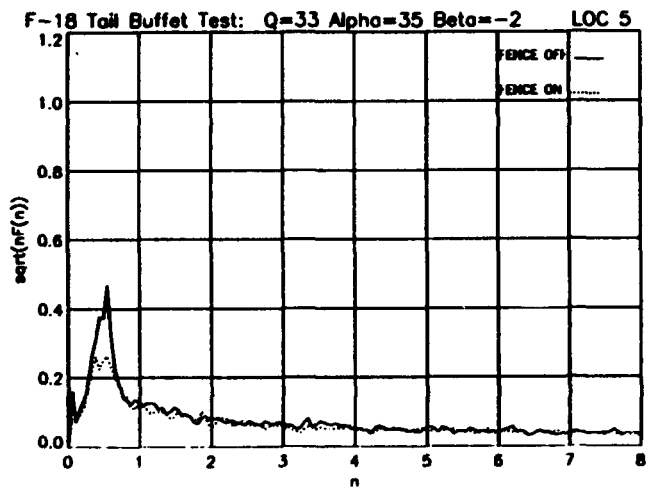

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

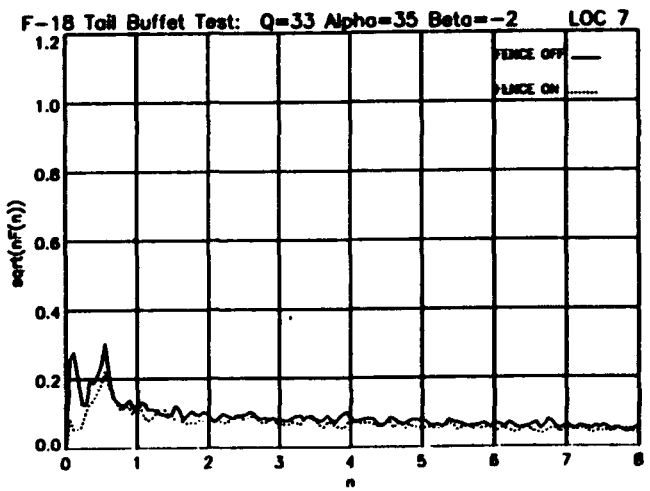

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

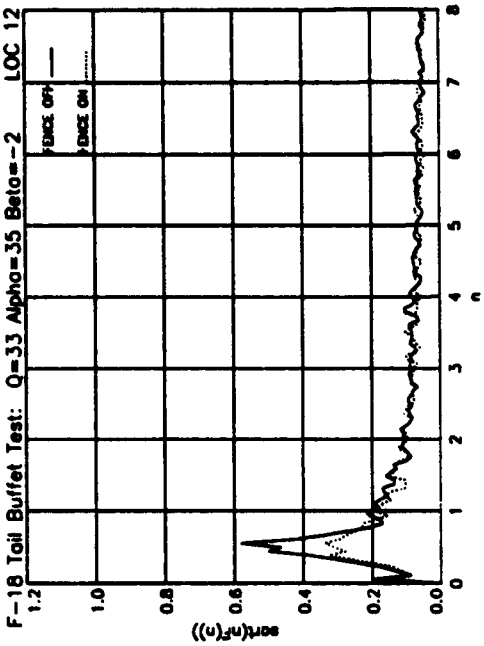

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

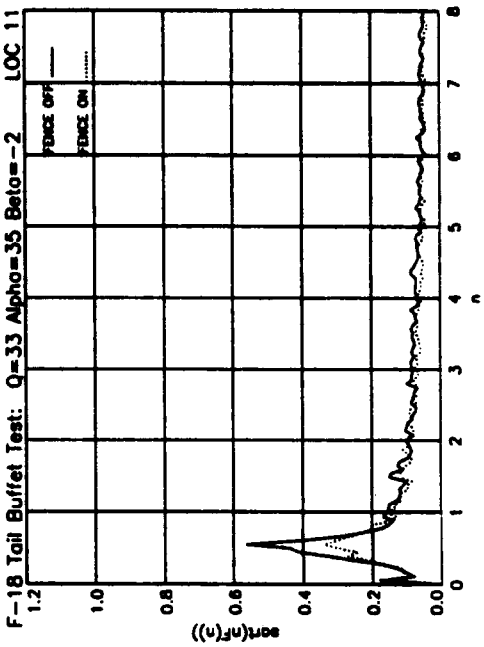

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

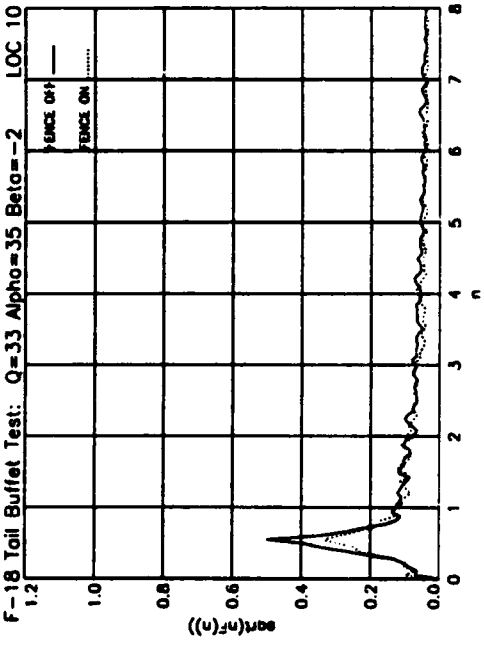

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

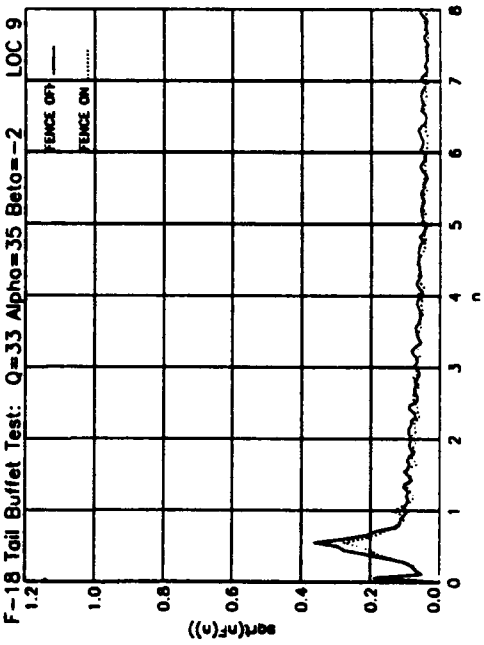

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

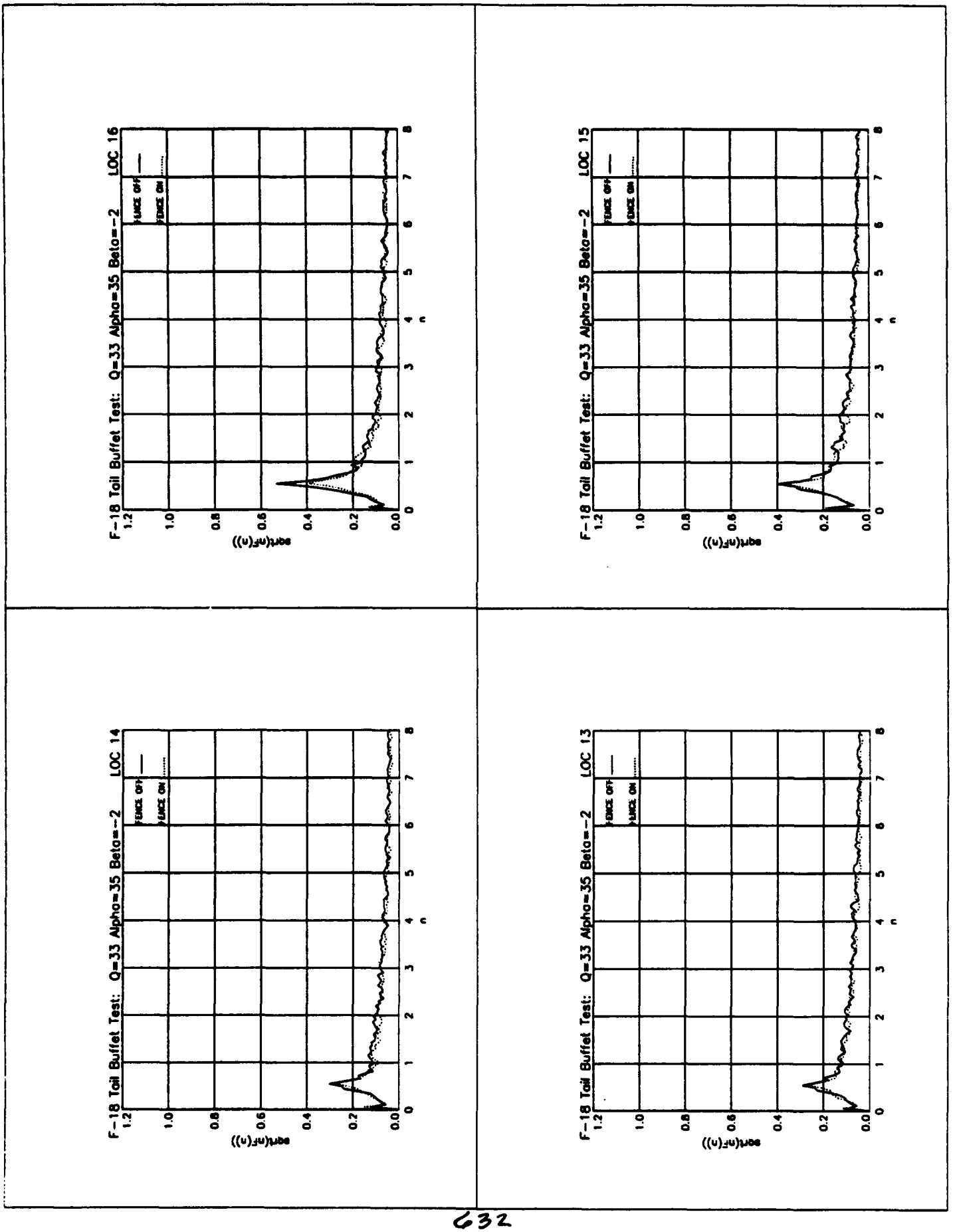

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

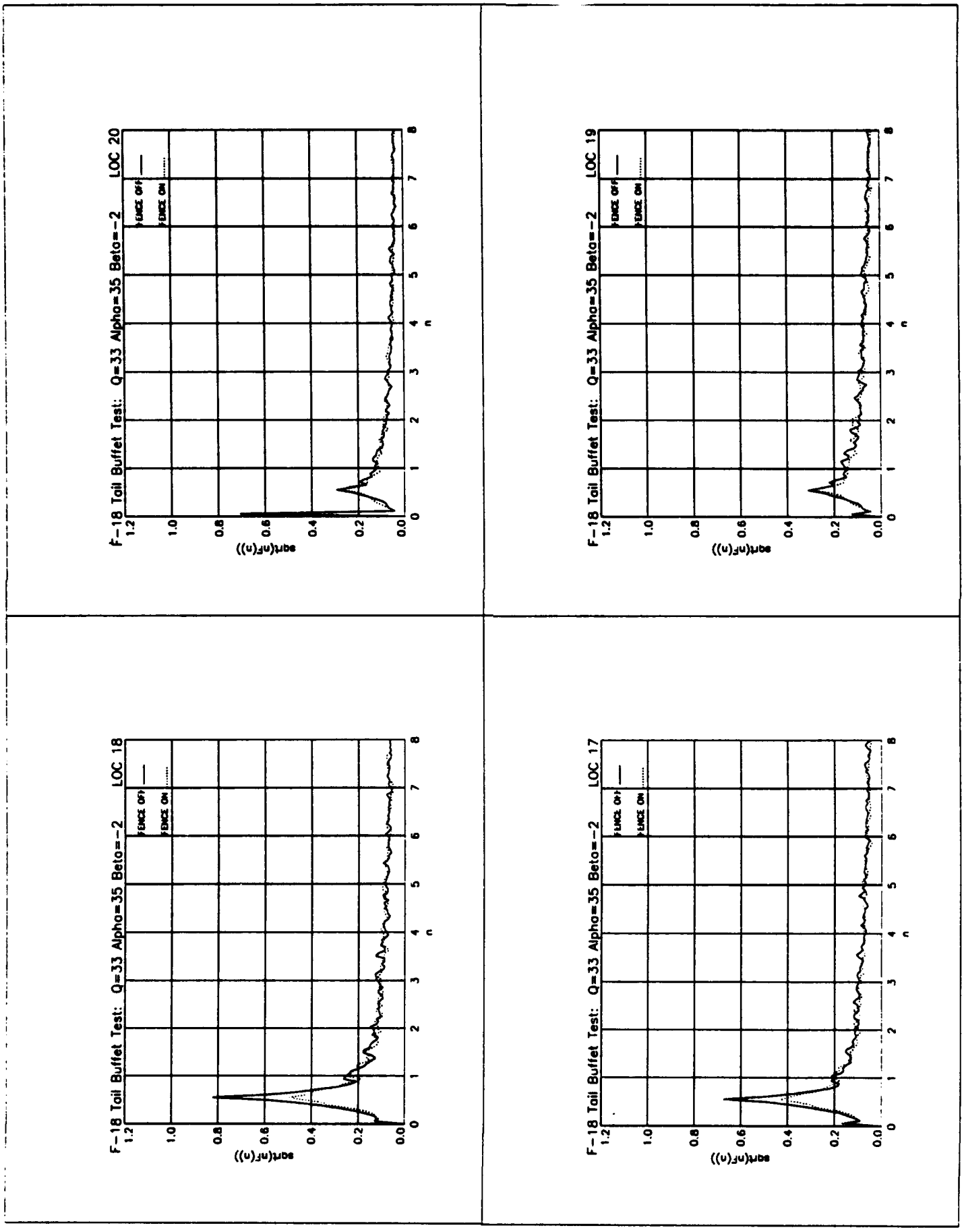

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

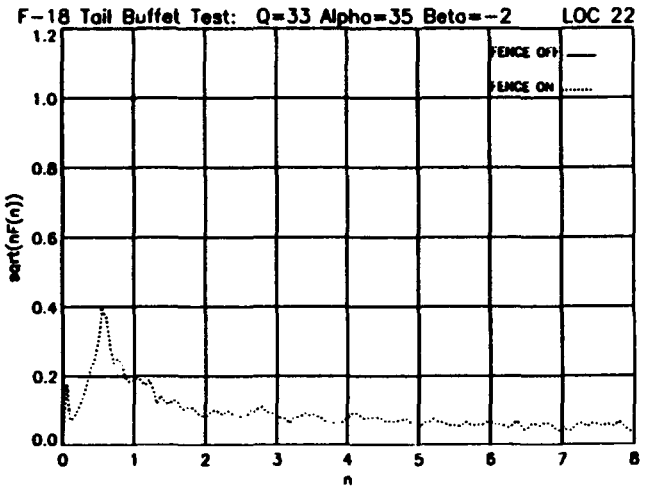

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

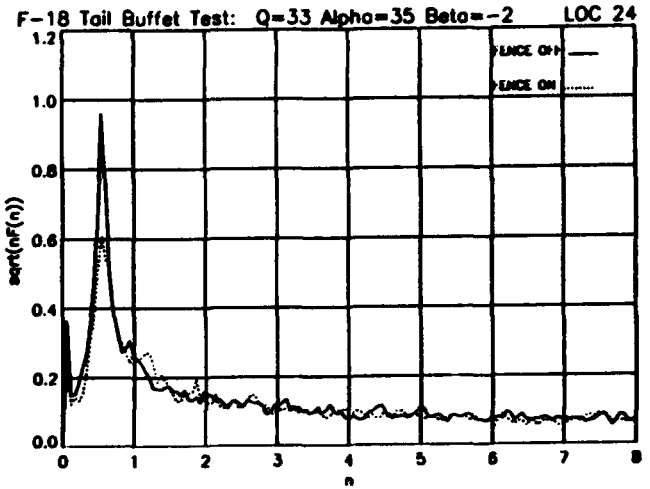

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

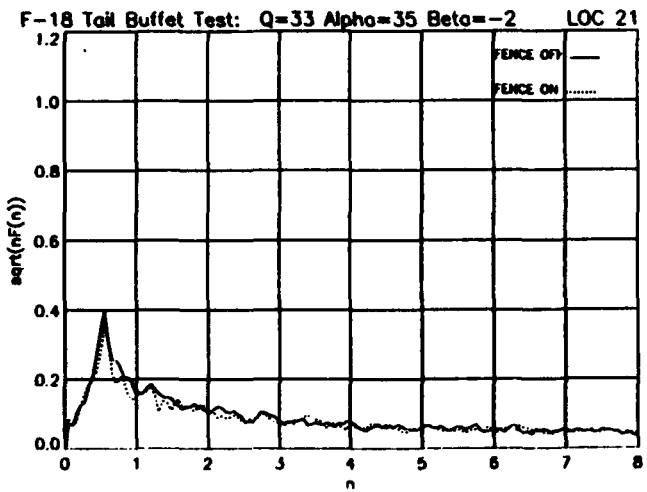

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

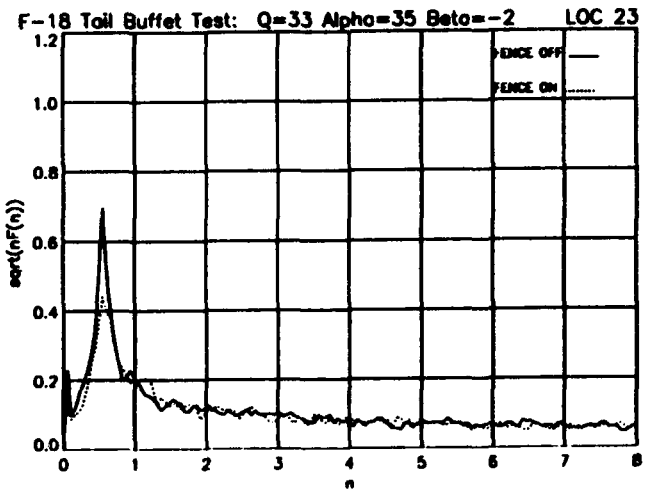

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 16
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 15
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 14
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

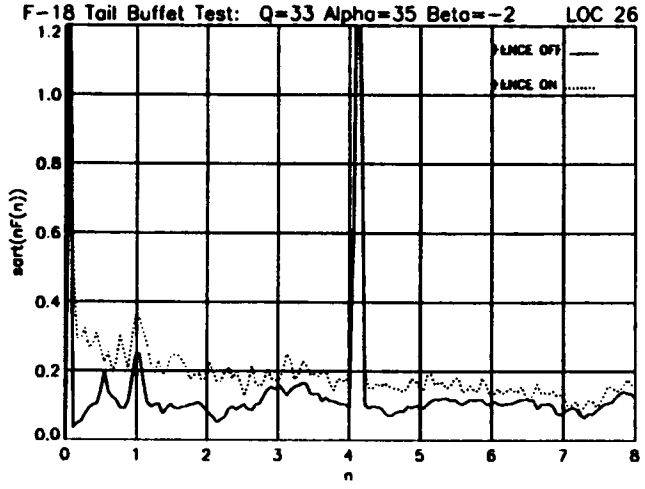

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 20
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 19
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 18
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 17
sqrt(nF(n))
n
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
1
2
3
4
5
6
7
8

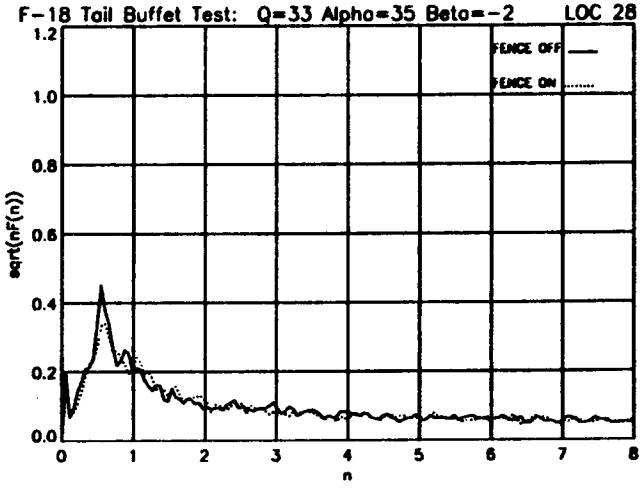

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

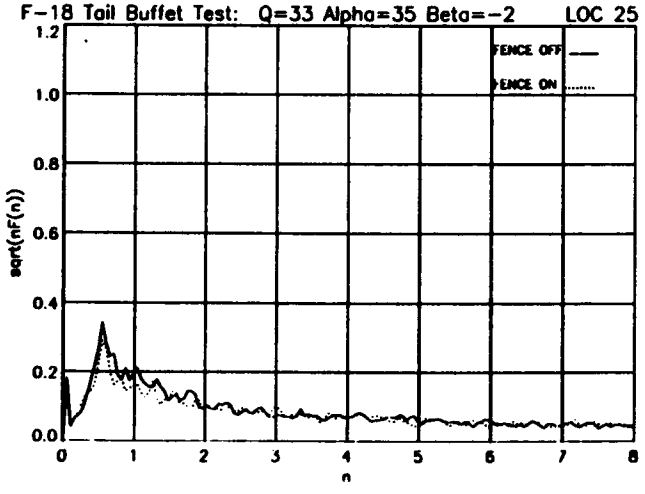

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

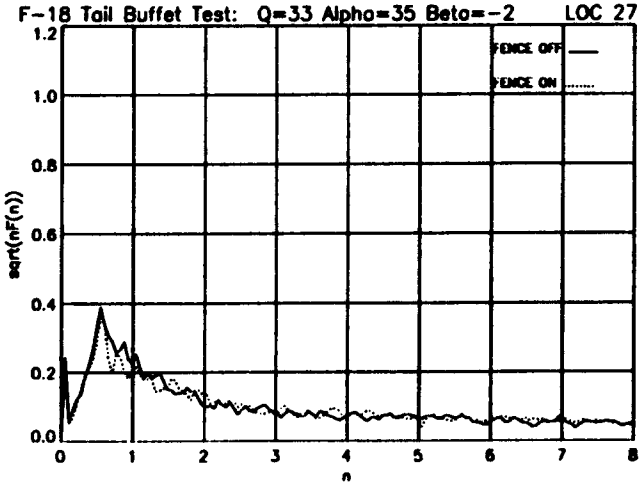

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

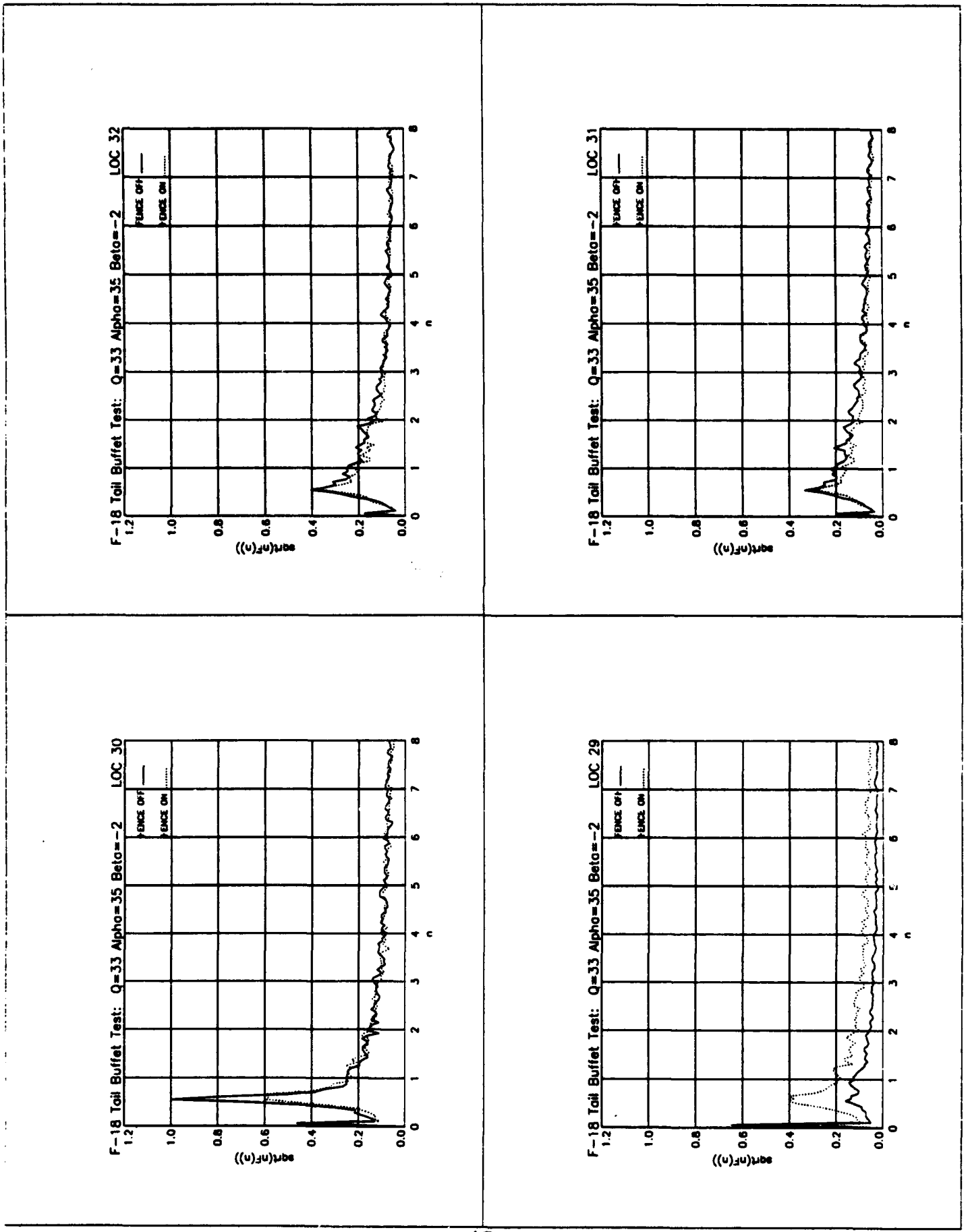

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

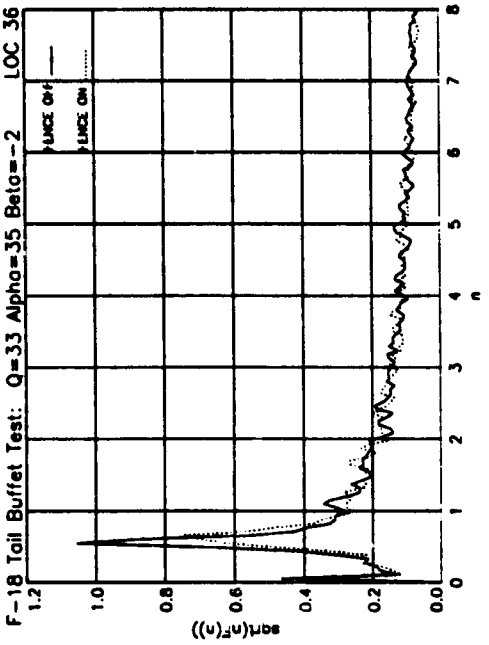

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

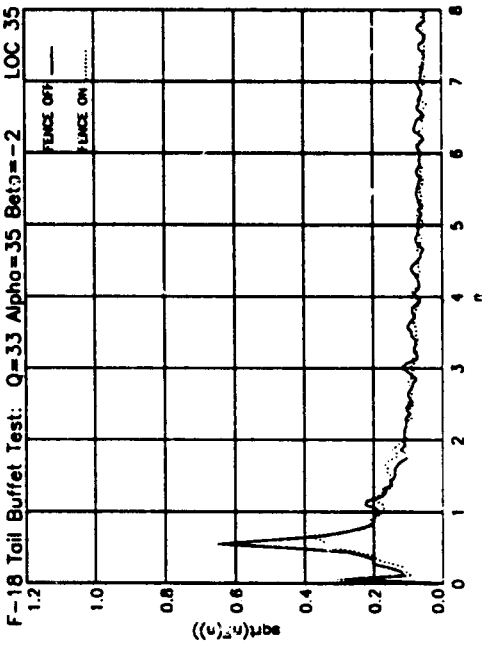

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

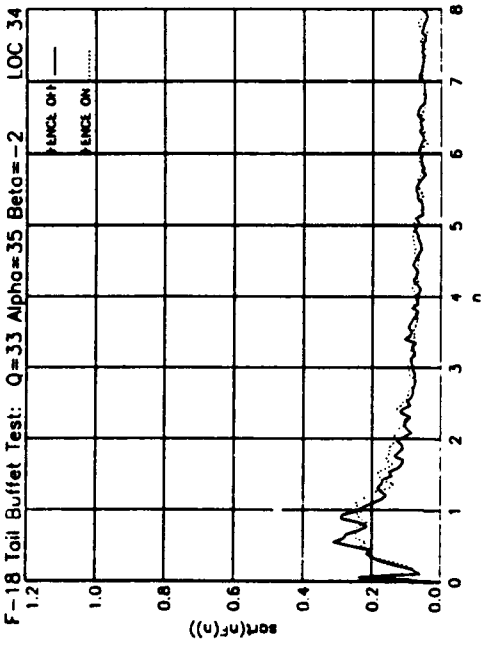

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

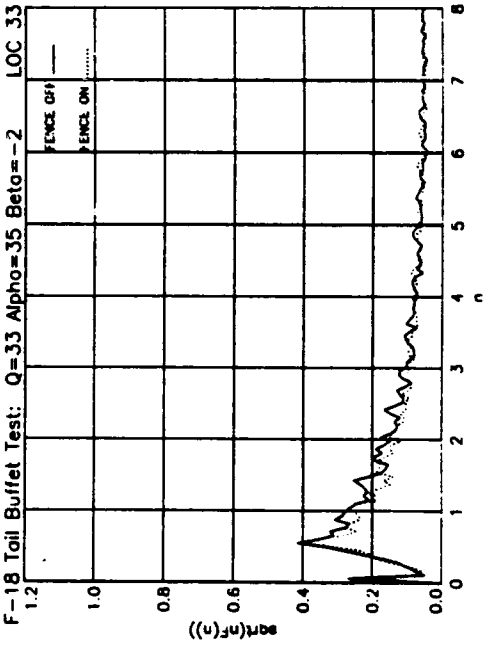

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

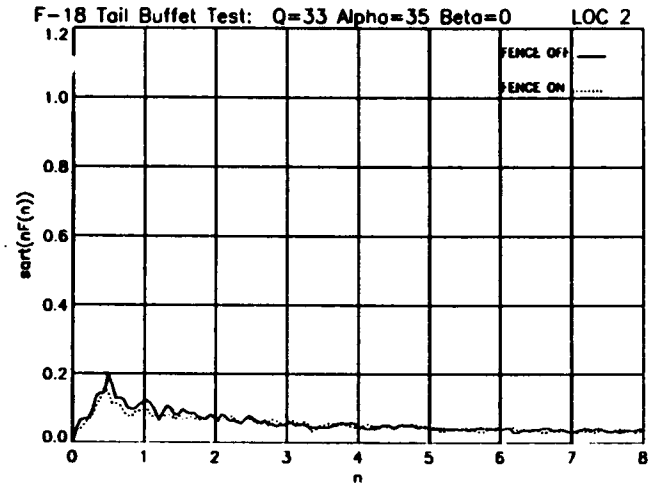

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

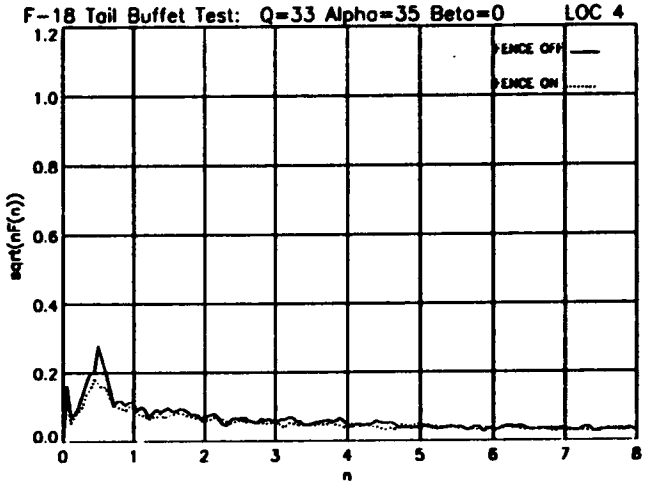

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

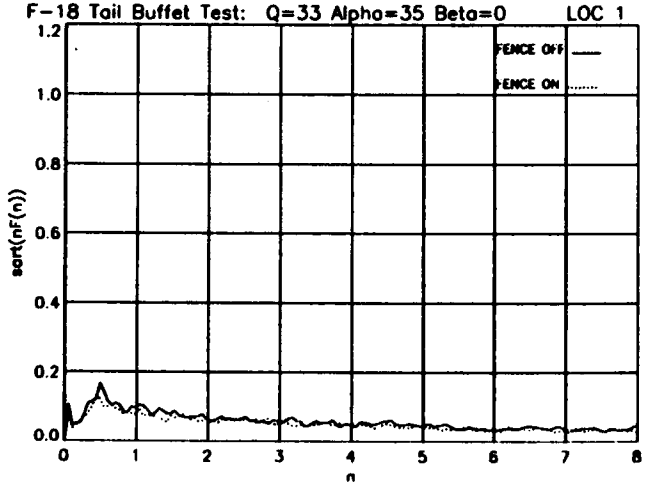

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

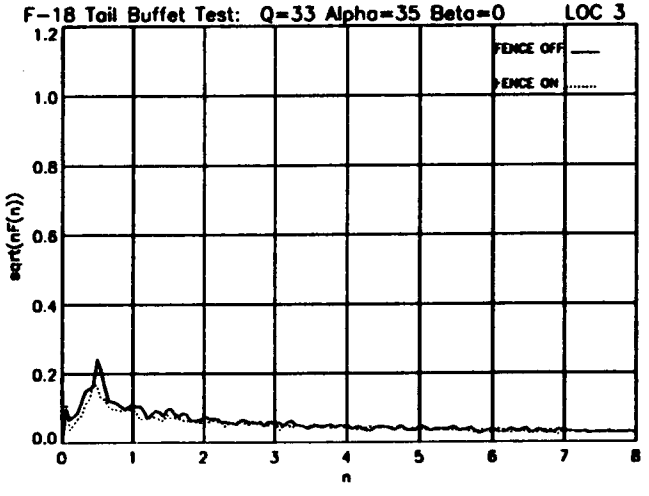

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

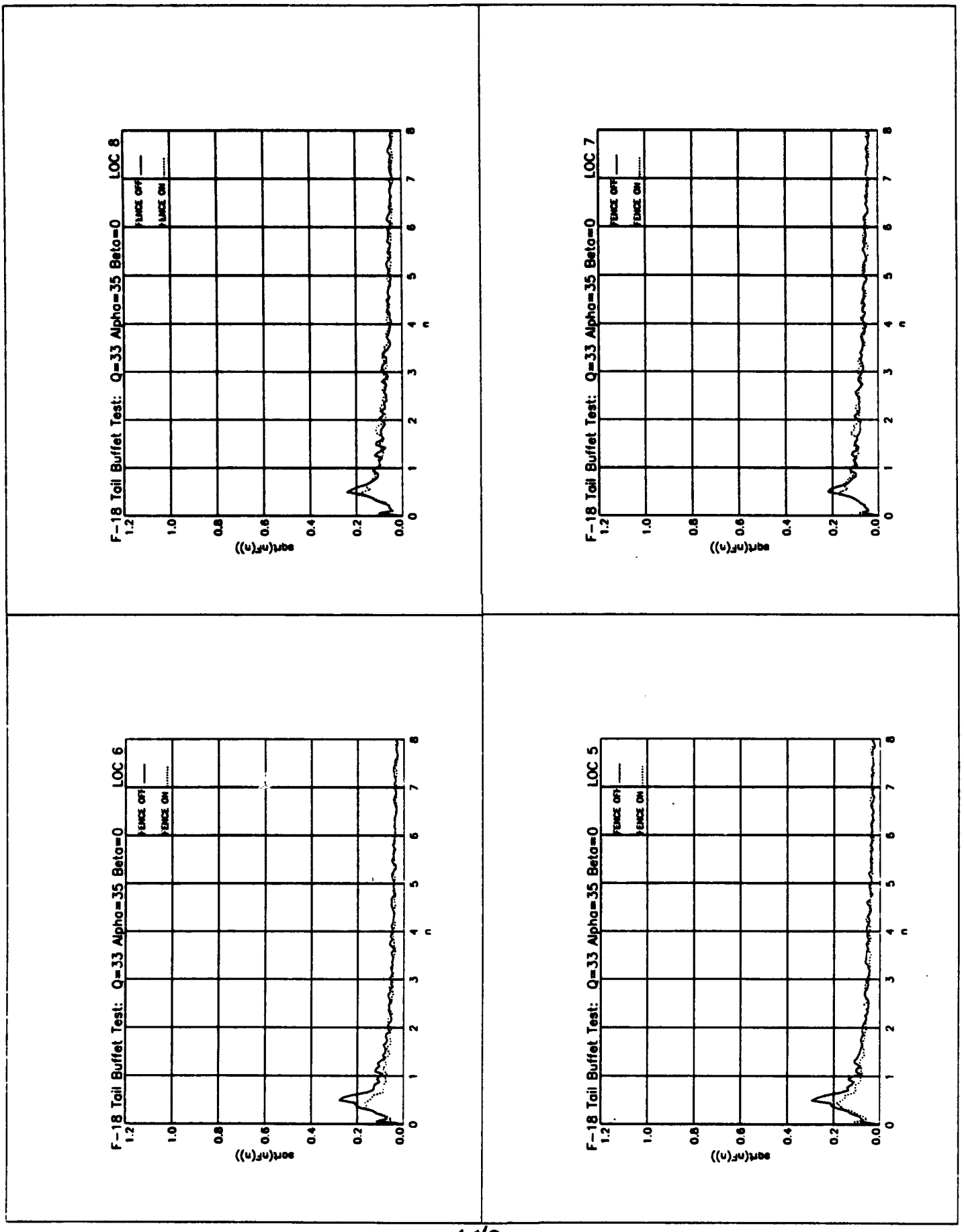

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=-2 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

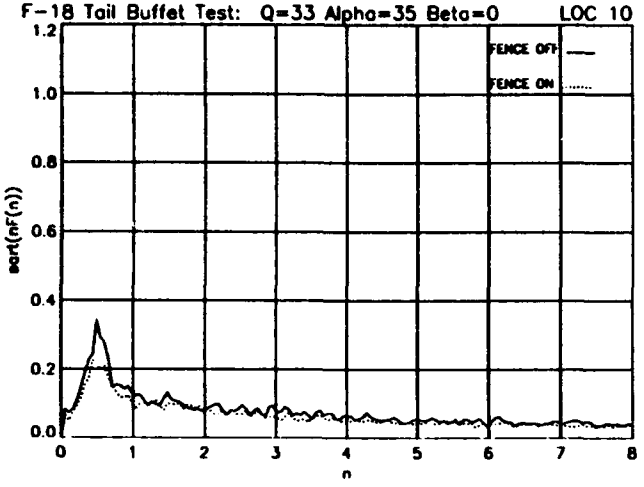

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 10
FENCE OFF
FENCE ON
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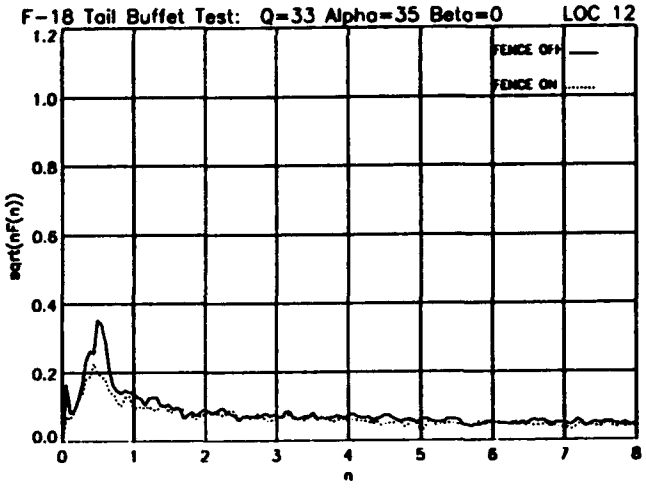
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 12
FENCE OFF
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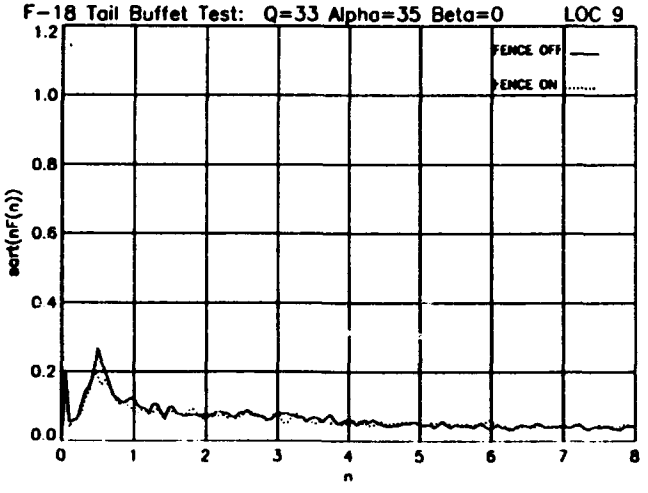
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 9
FENCE OFF
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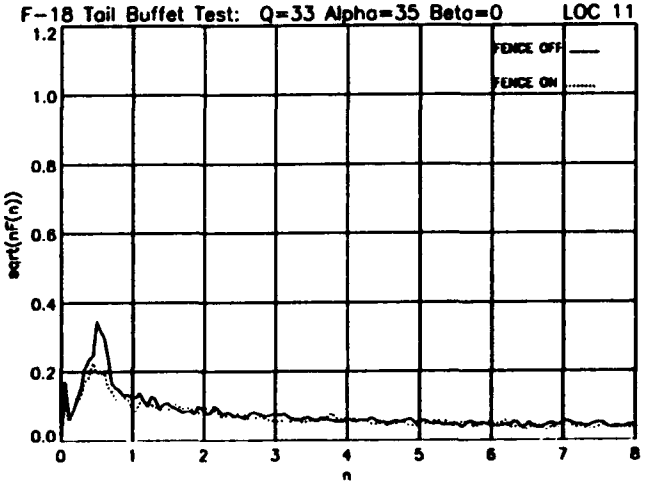
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 11
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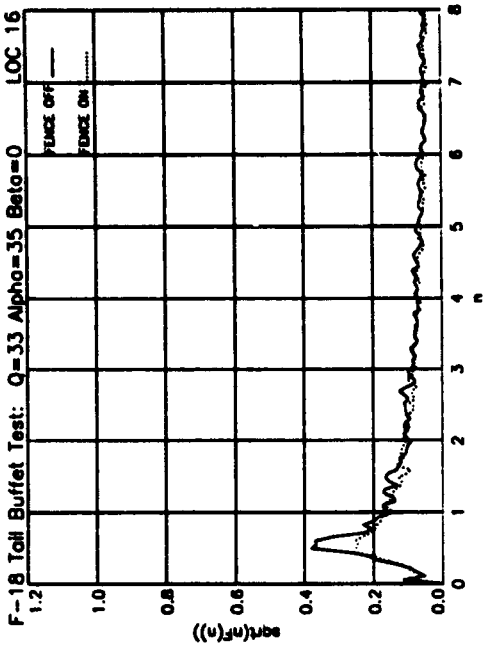
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 16
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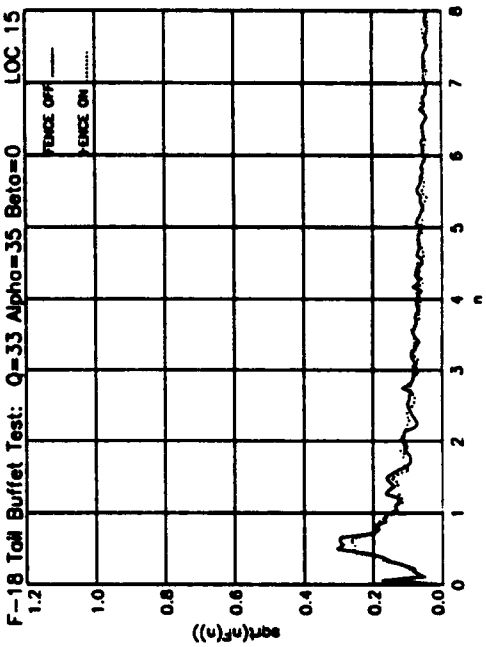
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 15
FENCE OFF
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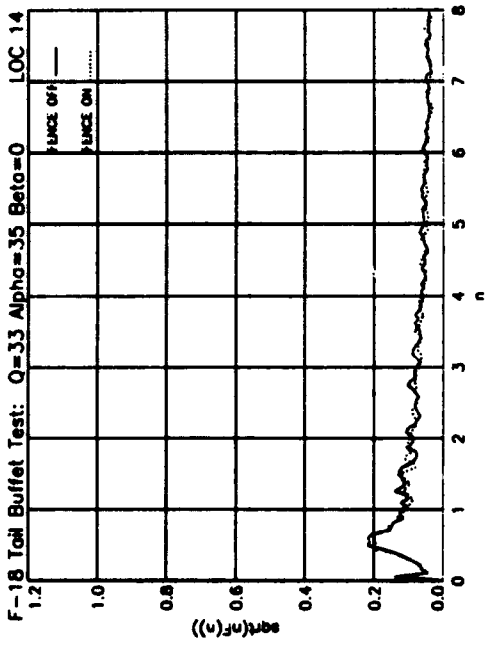
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 14
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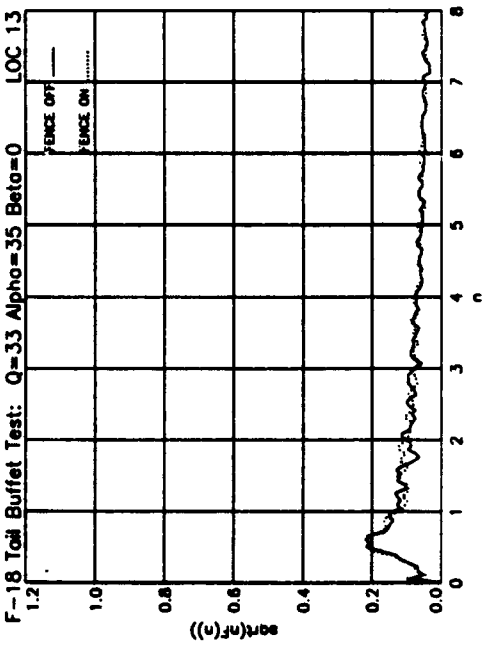
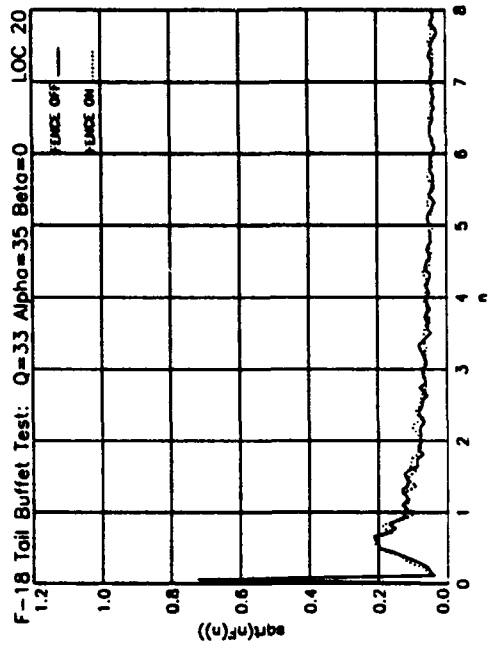
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 20
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sqrt(nF(n))
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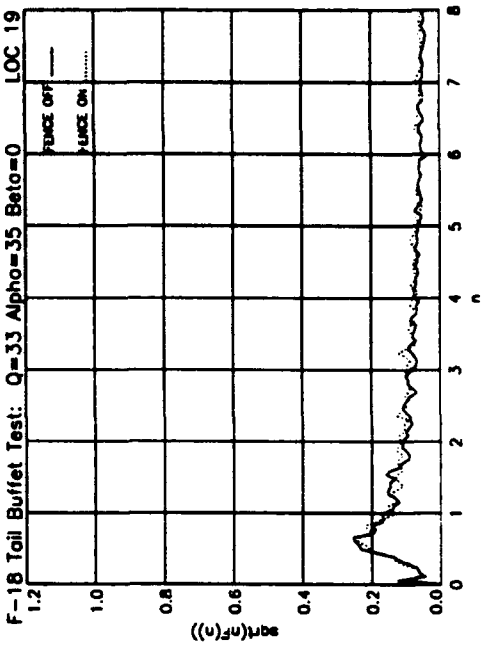
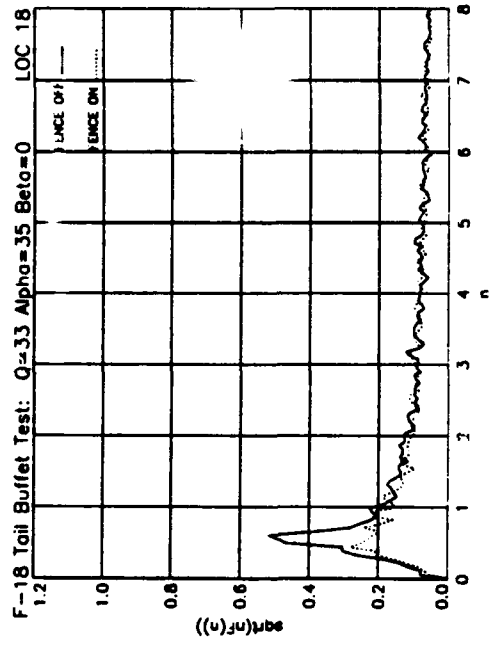
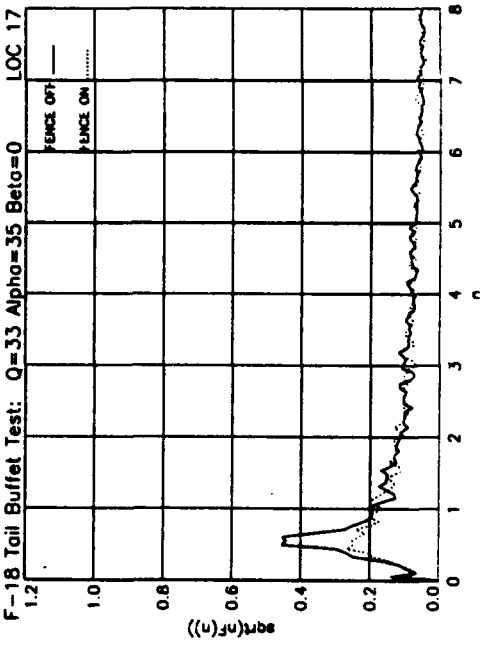
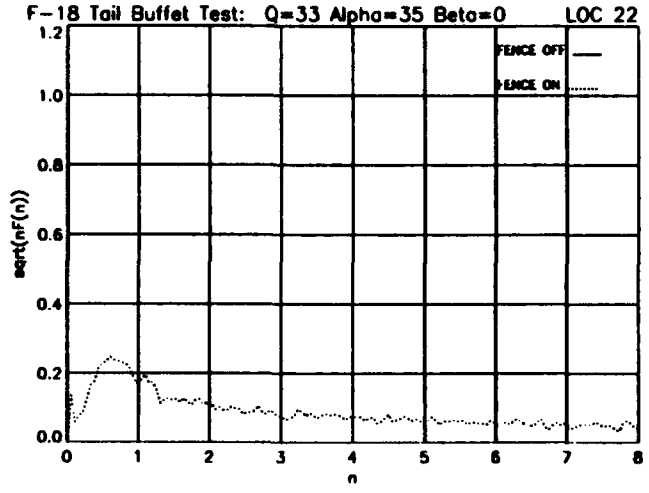
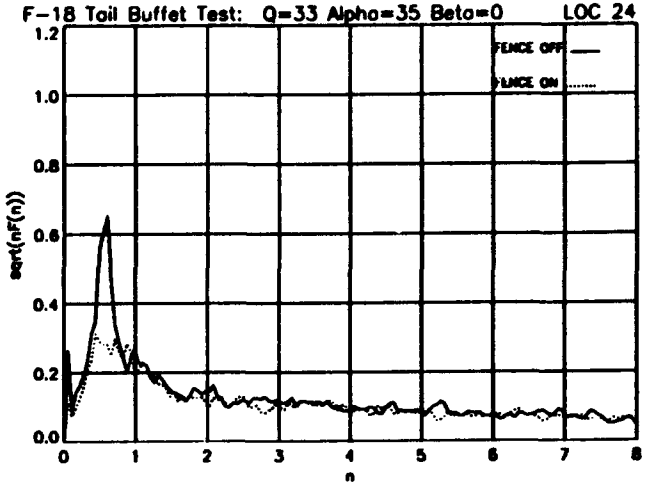
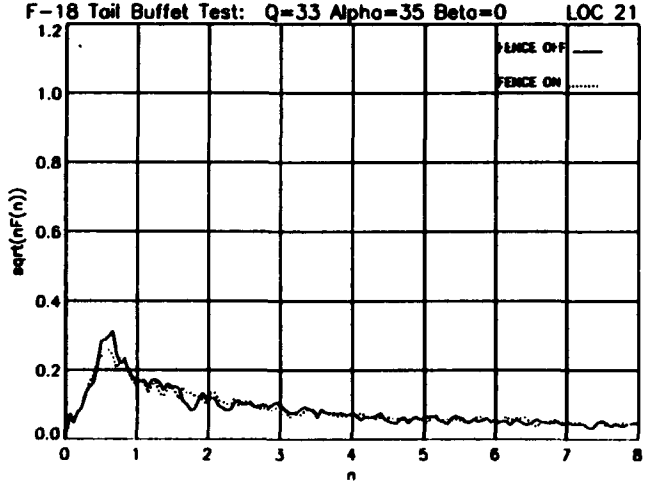

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

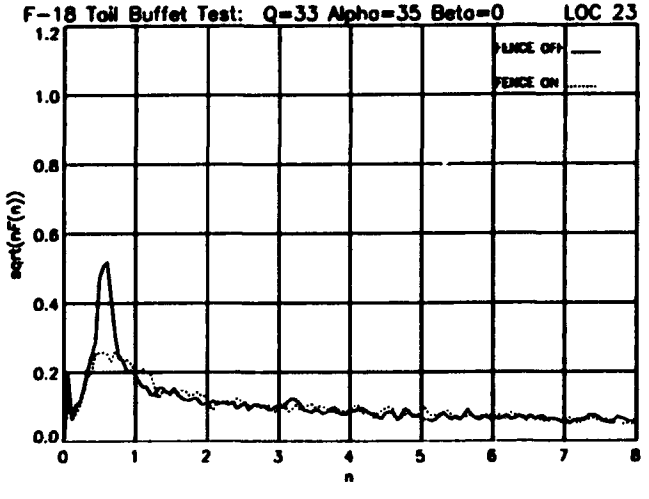

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

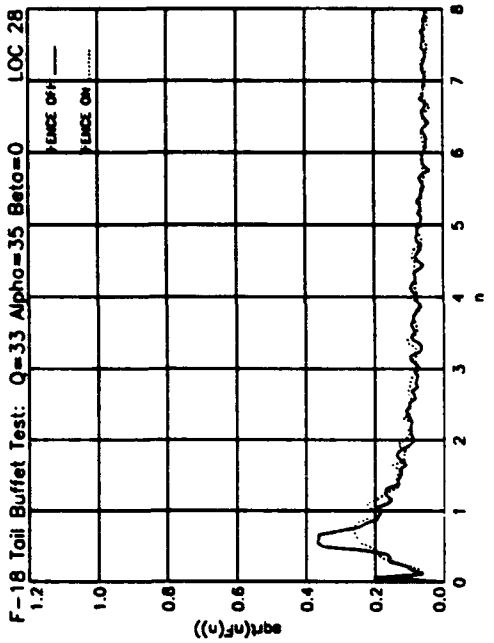

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

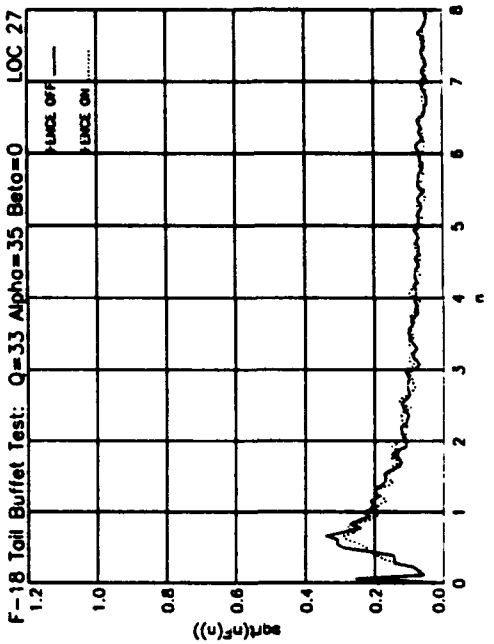

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

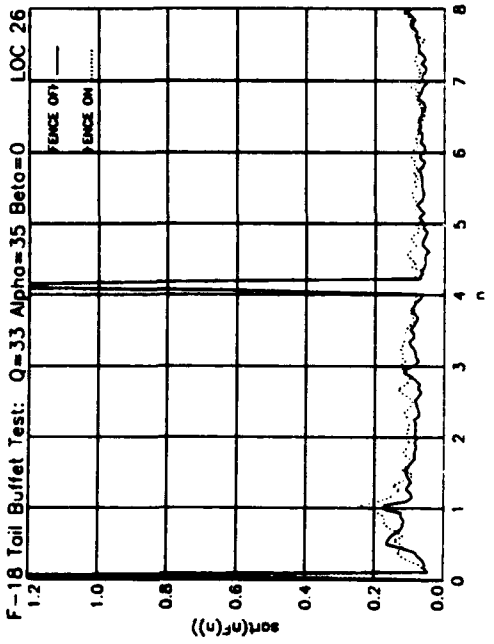

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

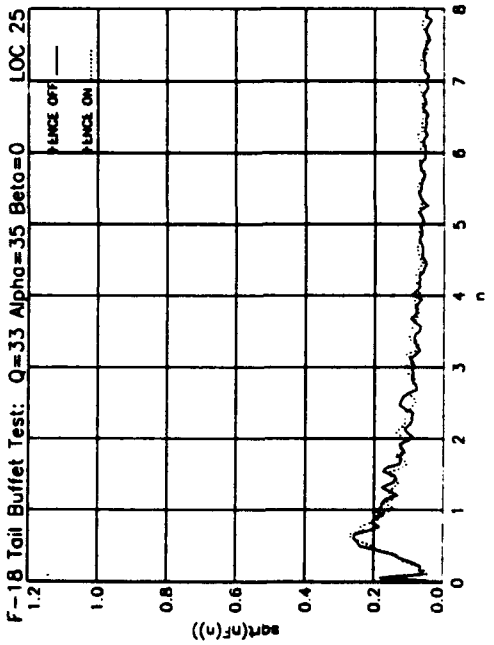

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

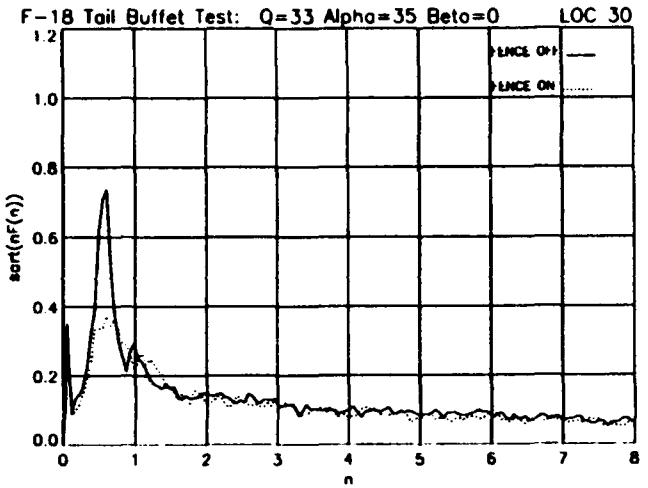

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

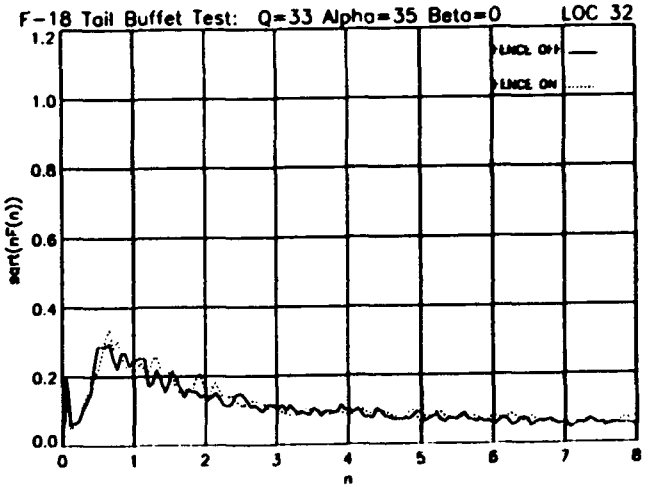

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 28
LEXCE OFF
LEXCE ON
sqrt(nF(n))
n

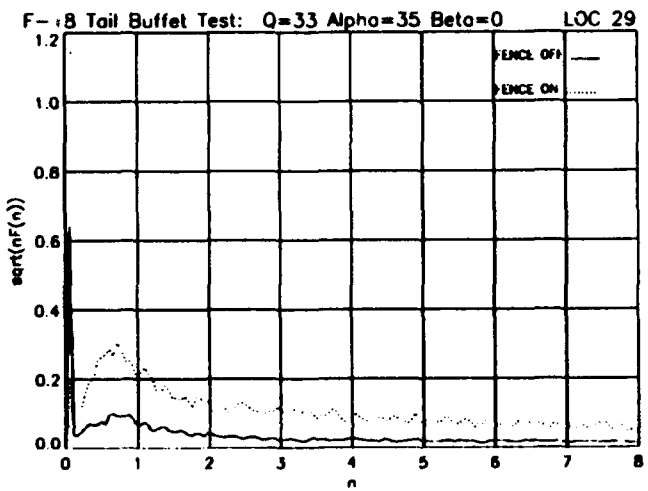

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 27
LEXCE OFF
LEXCE ON
sqrt(nF(n))
n

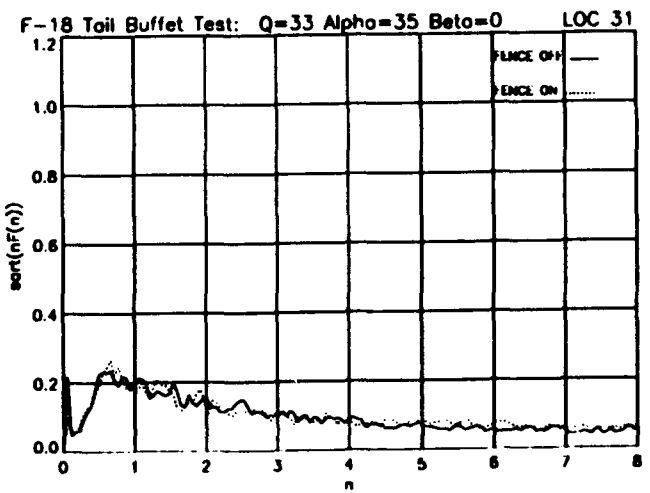

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

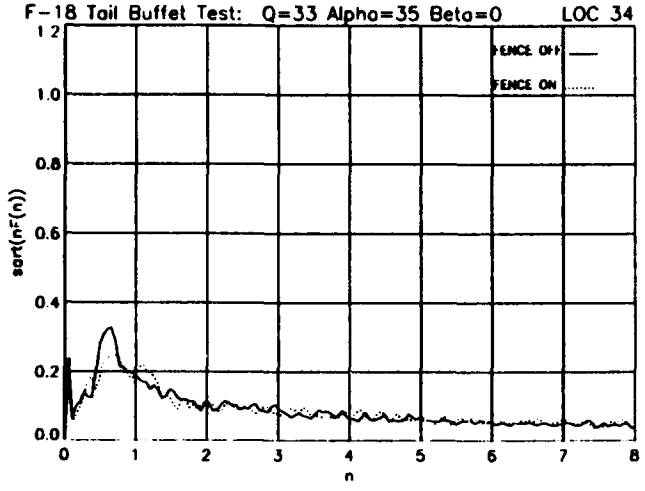

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 25
LEXCE OFF
LEXCE ON
sqrt(nF(n))
n

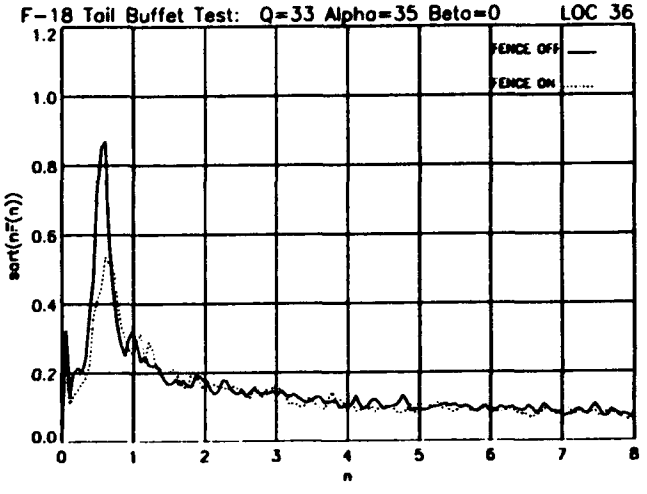

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 30
sqrt(nF(n))
n
ENCL OFF
ENCL ON

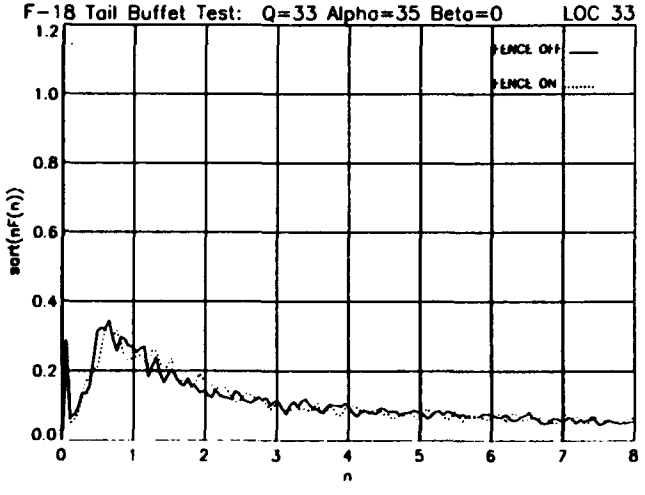

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 32
sqrt(nF(n))
n
ENCL OFF
ENCL ON

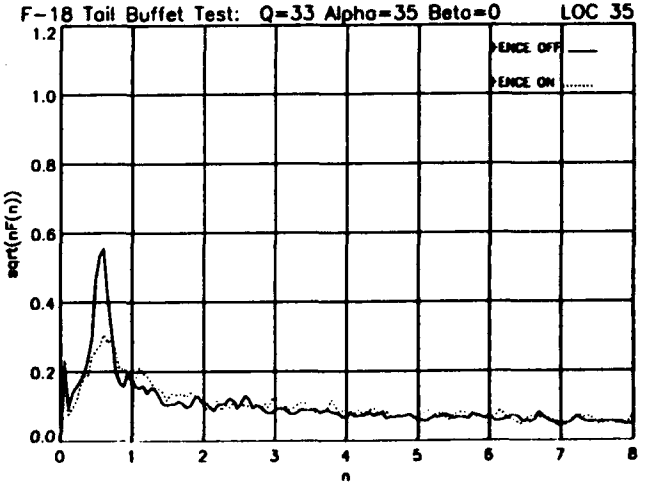

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 29
sqrt(nF(n))
n
ENCL OFF
ENCL ON

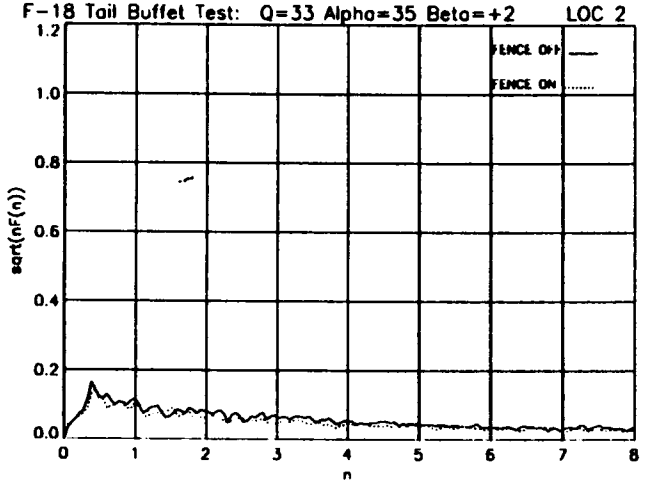

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 31
sqrt(nF(n))
n
ENCL OFF
ENCL ON

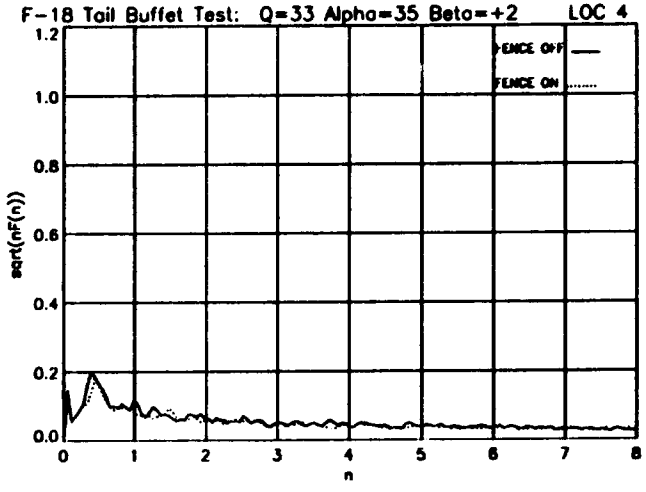

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

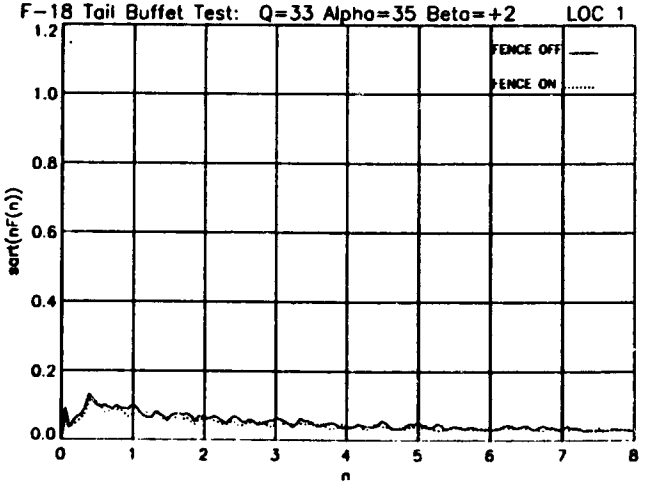

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

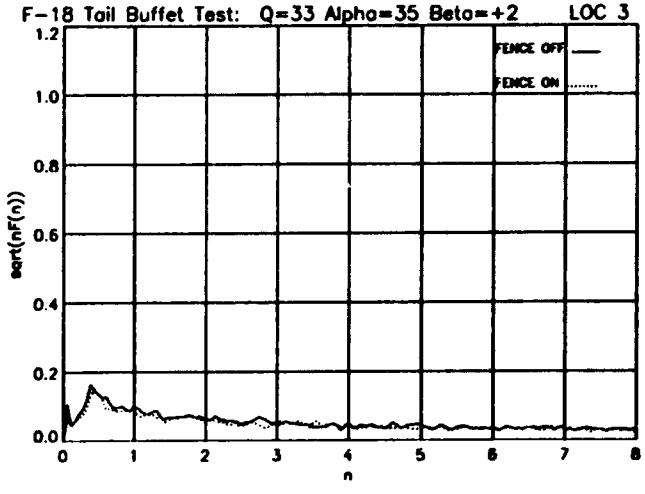

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

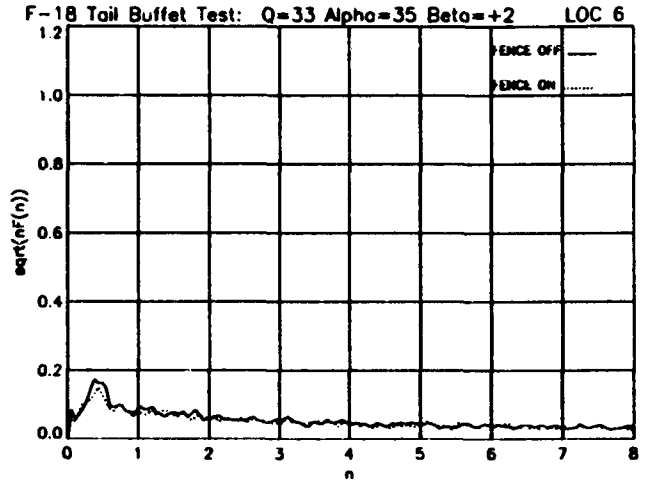

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=0 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

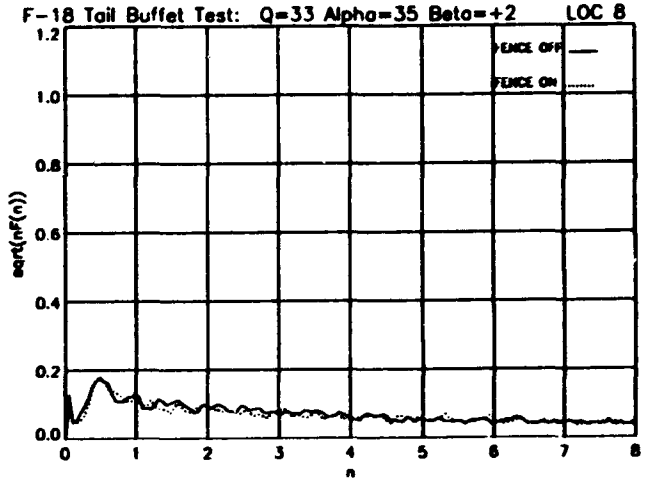

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

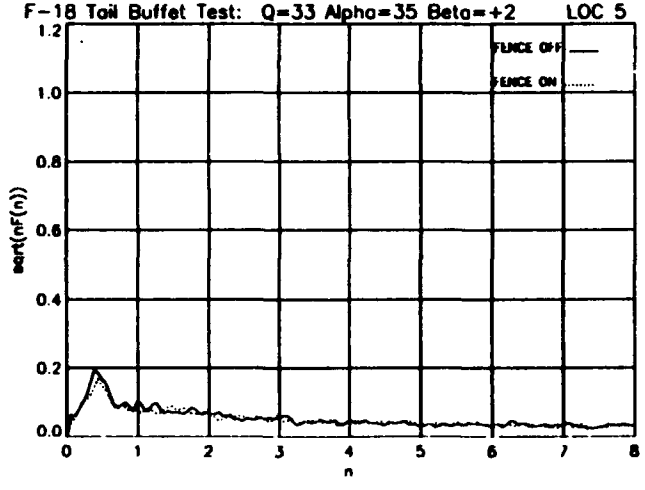

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

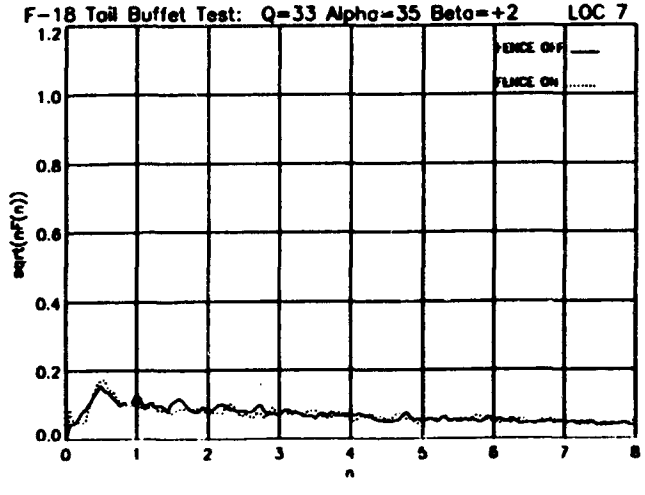

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

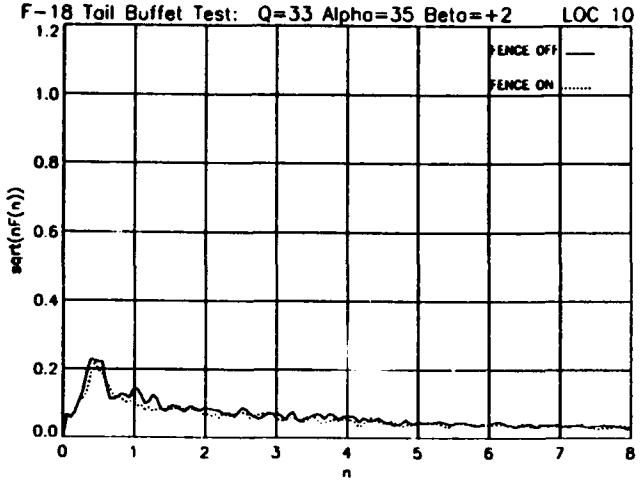

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

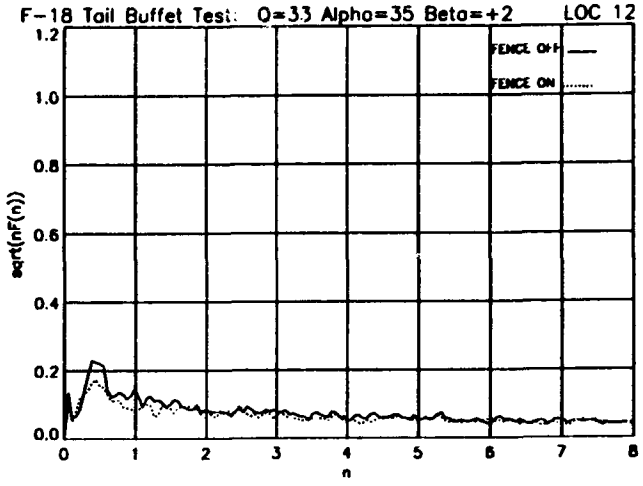

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
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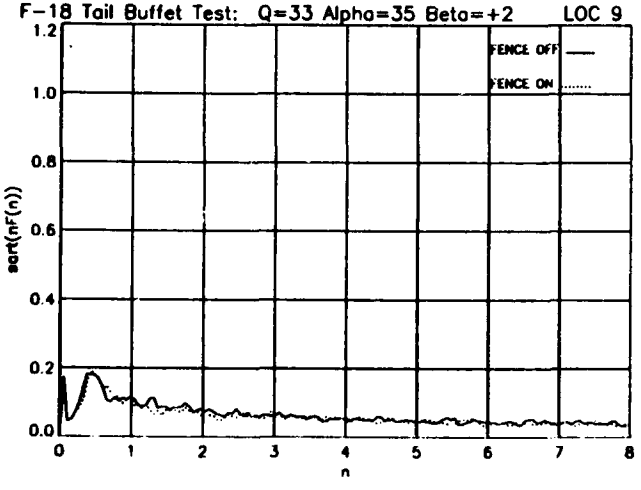
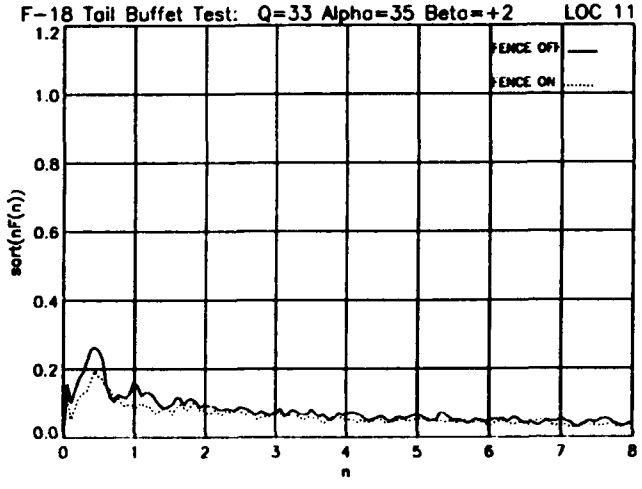
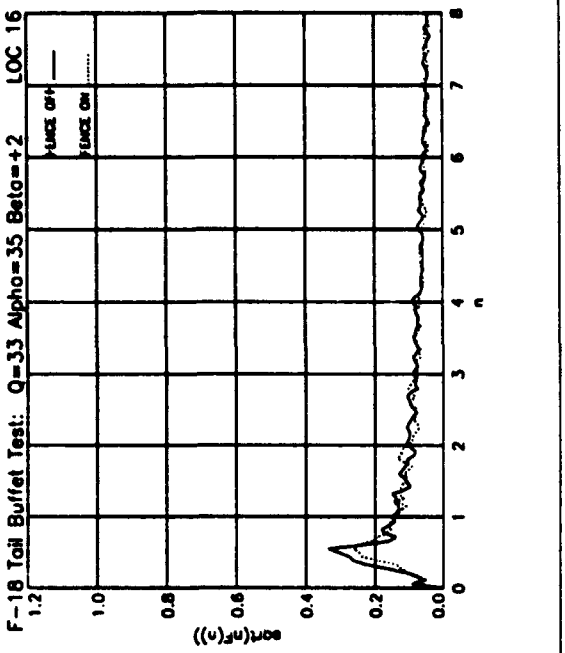
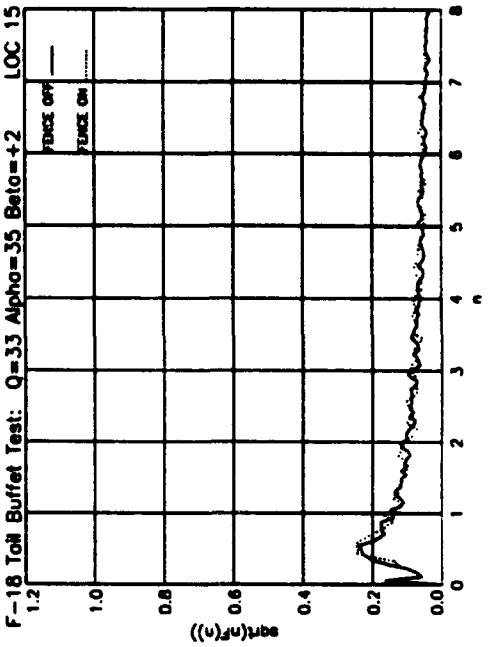
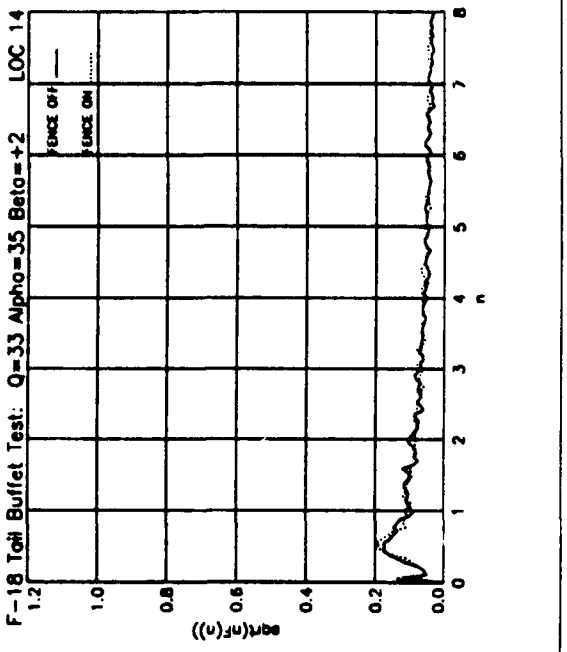
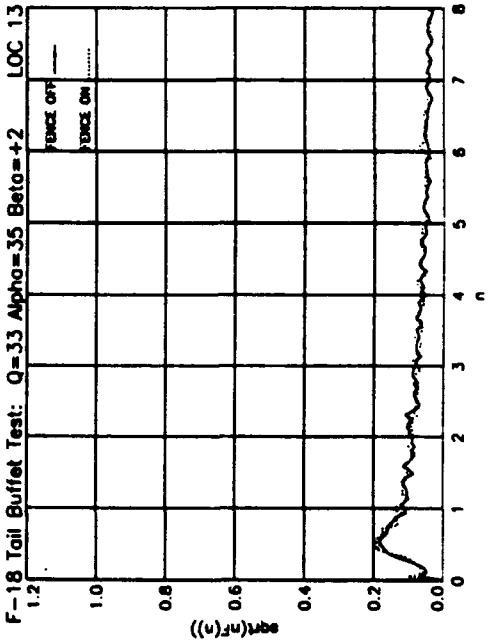

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

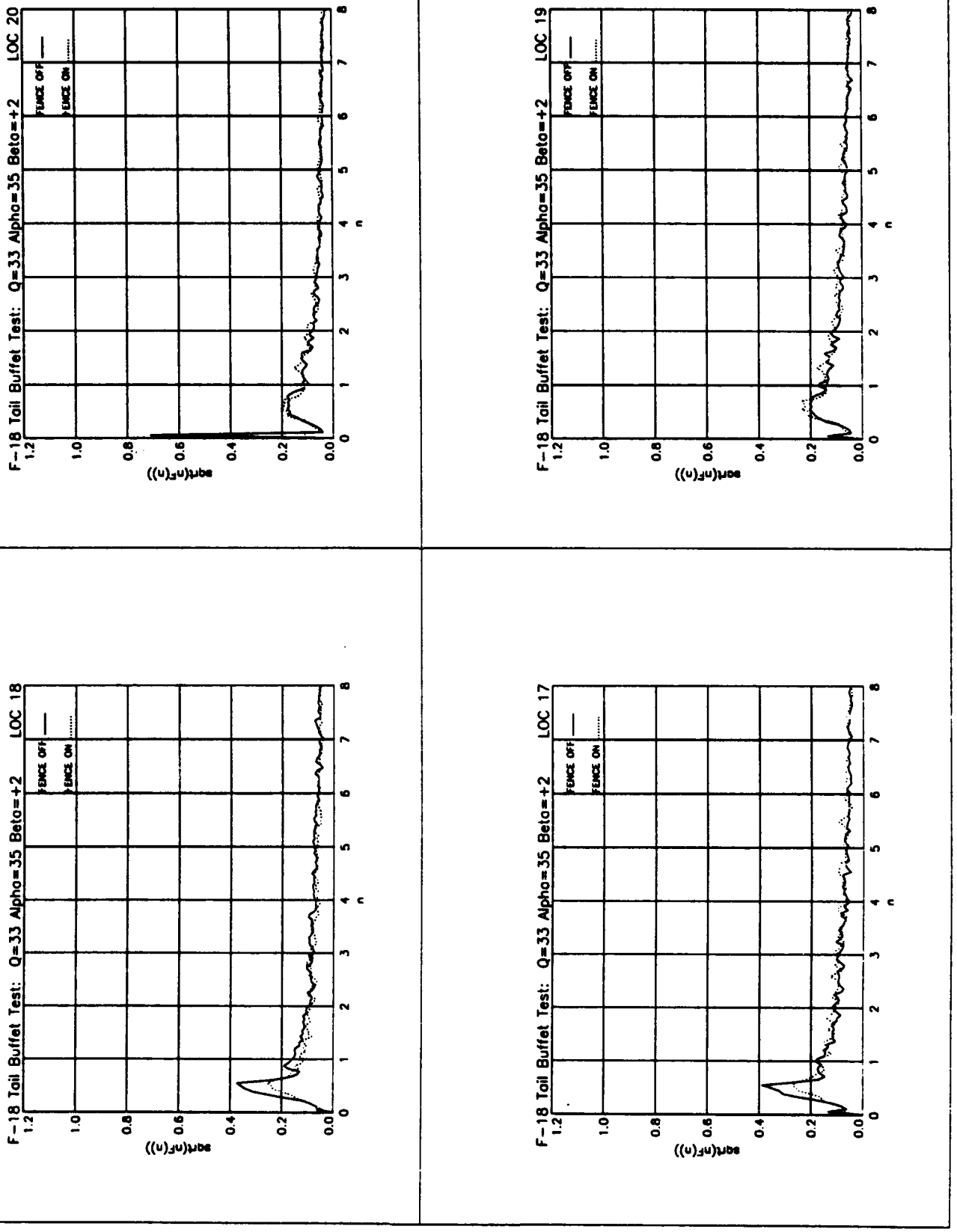

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

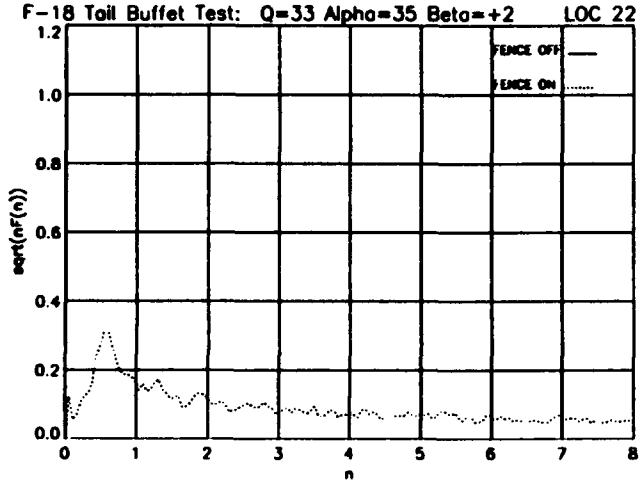

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n

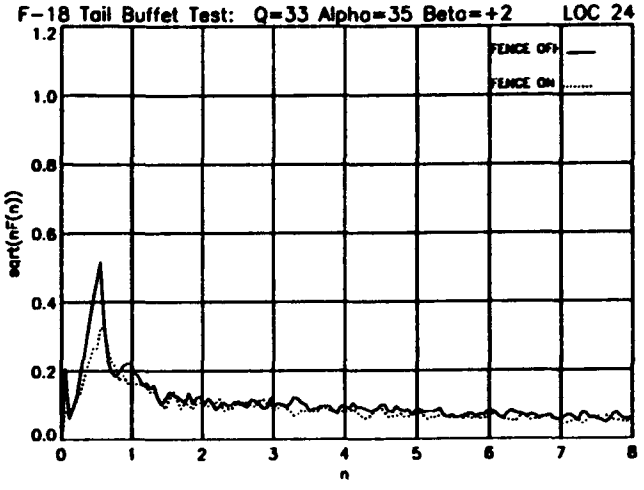

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n

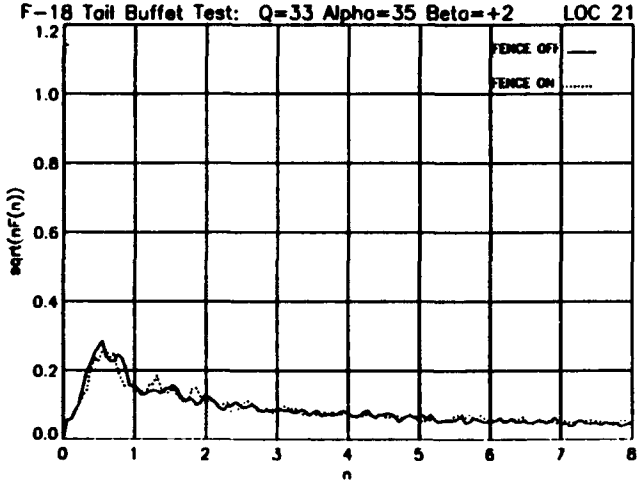

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n

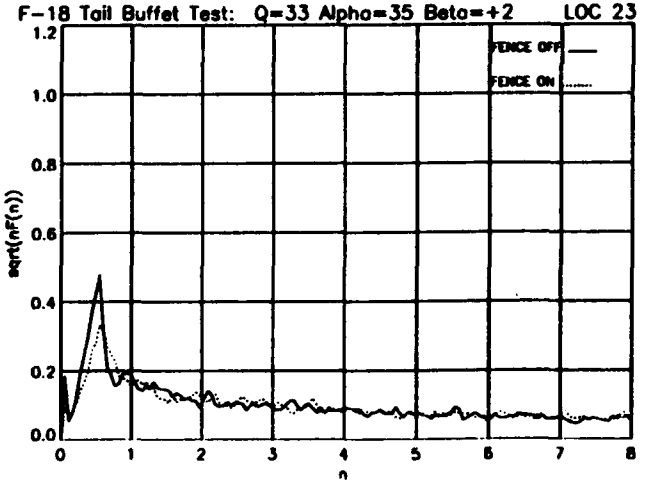

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n

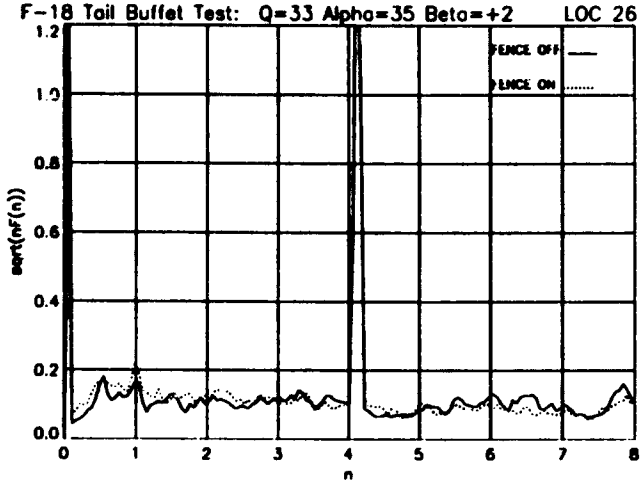

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

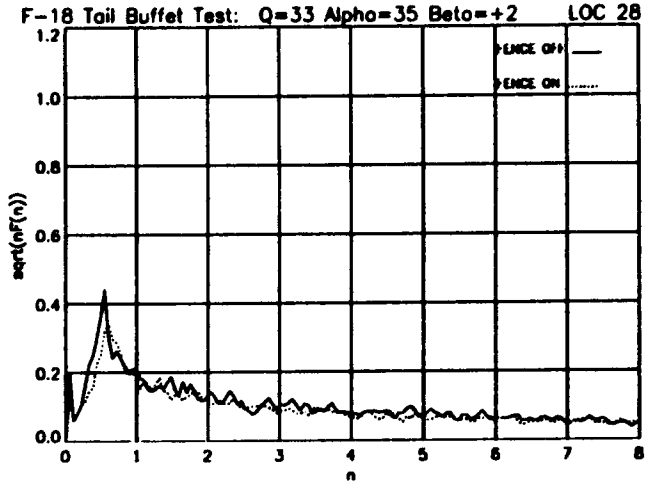

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

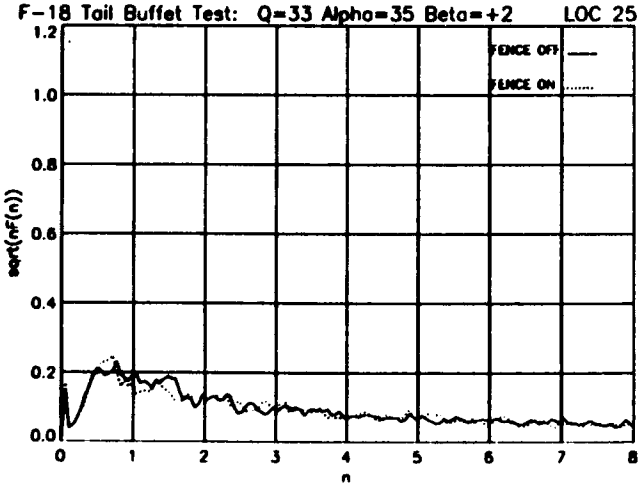

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

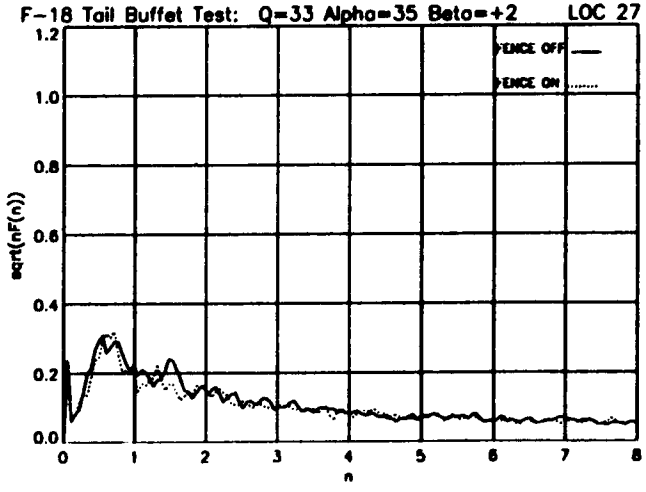

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

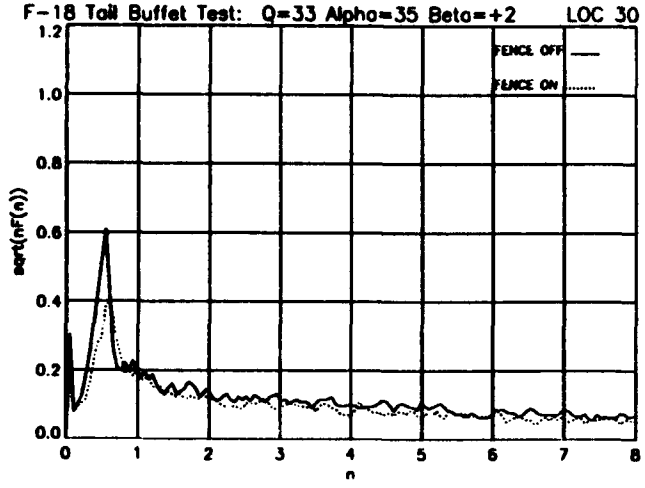

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

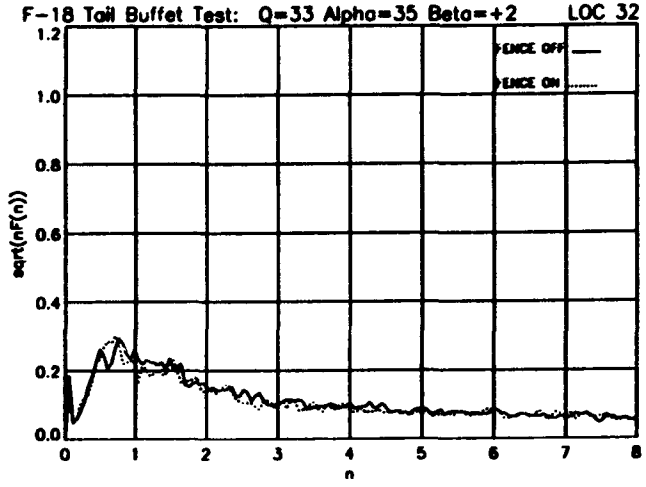

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

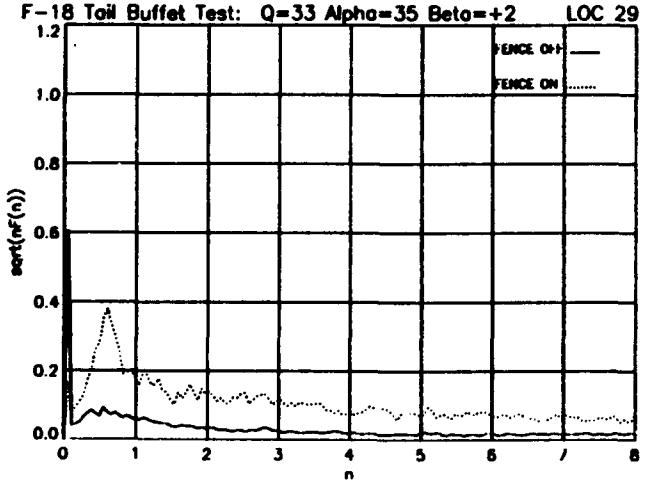

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

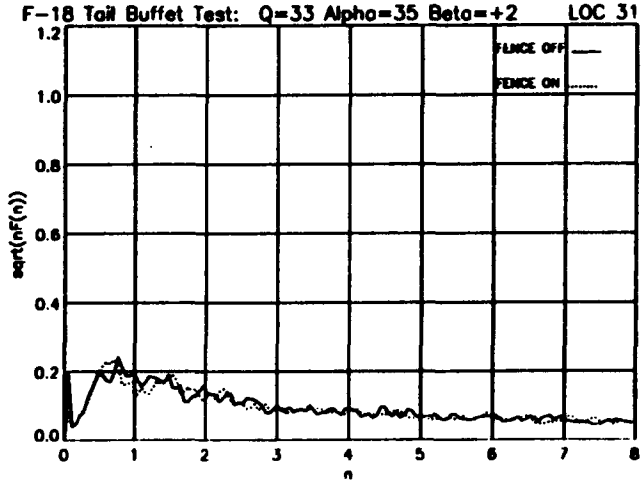

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

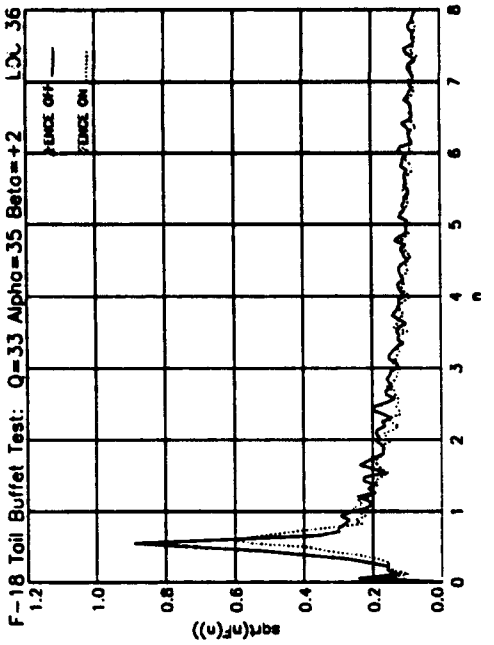

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

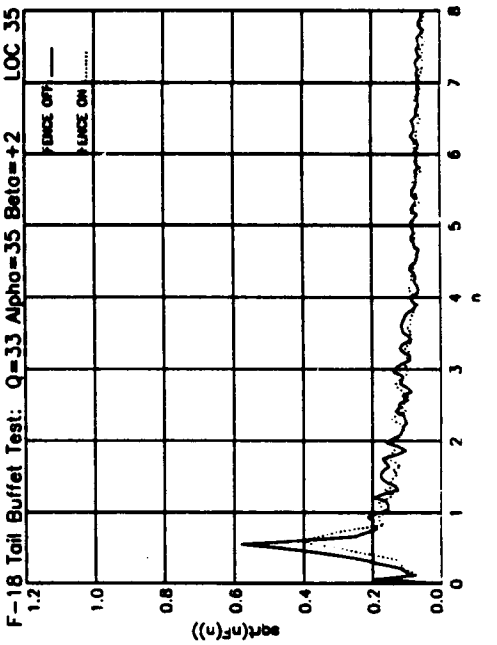

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

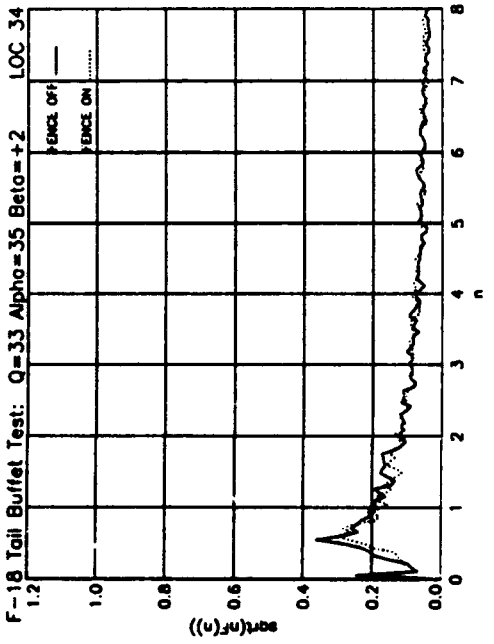

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

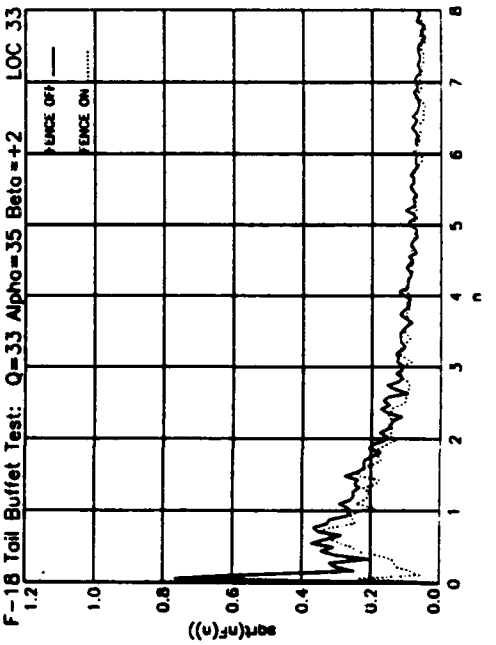

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

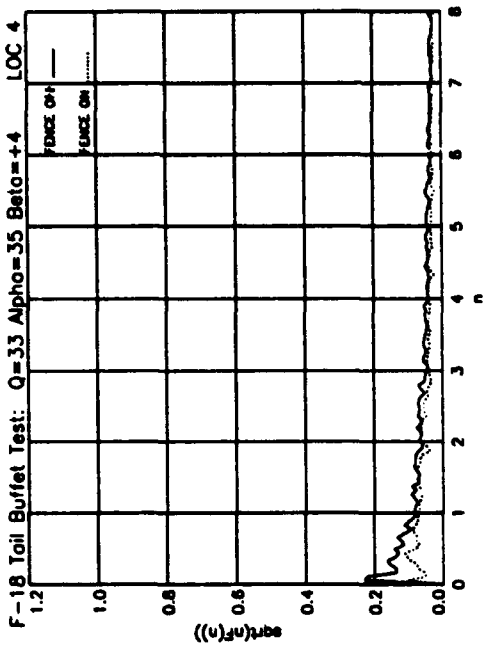

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

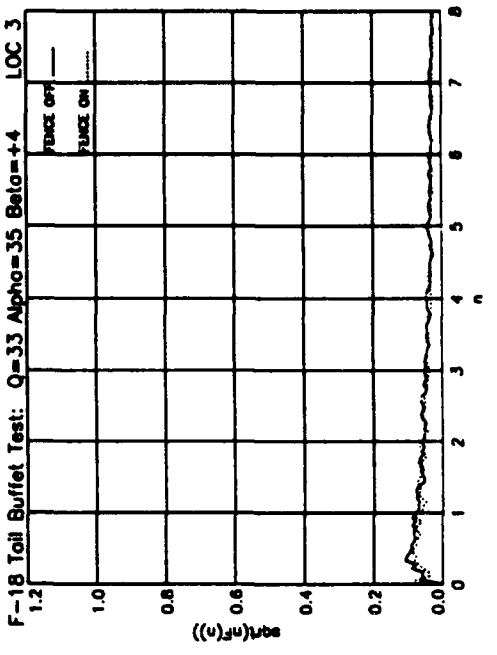

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

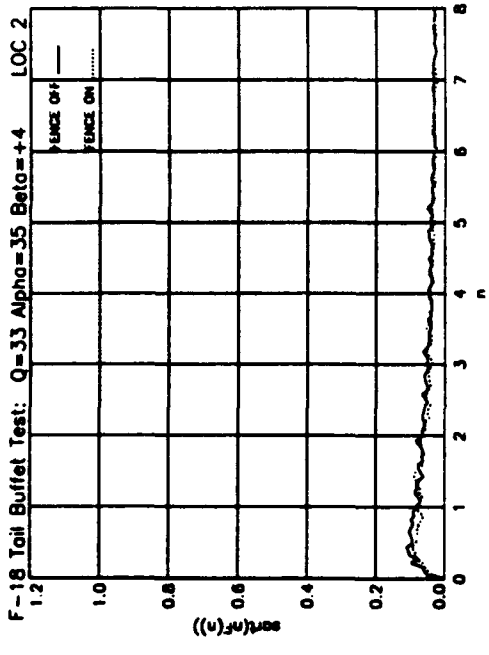

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

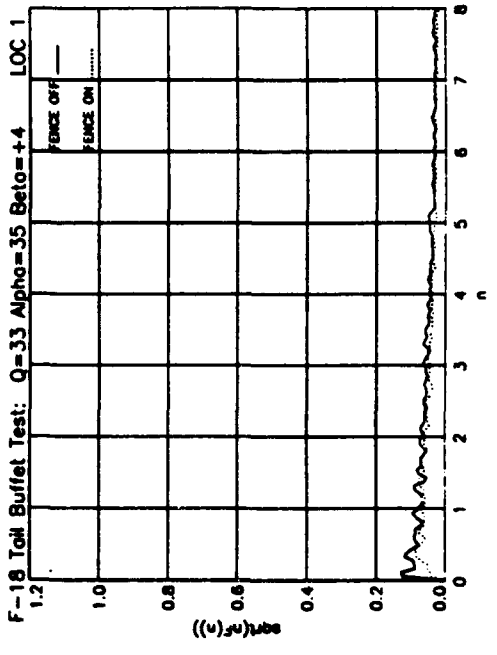

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

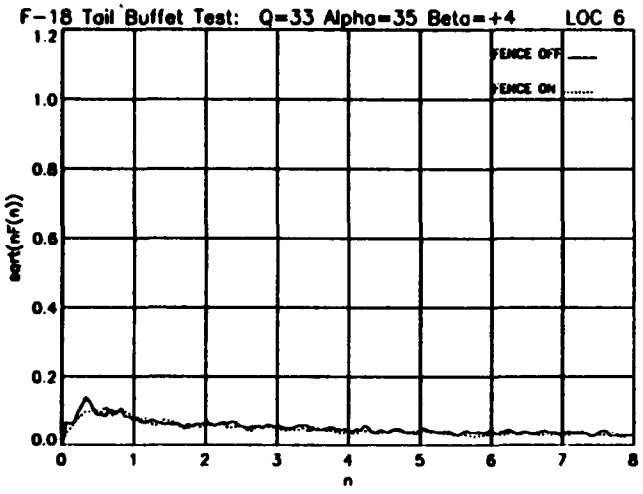

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+2 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

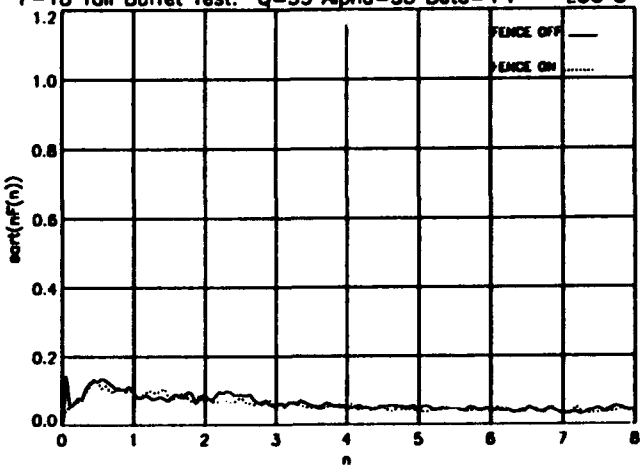

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

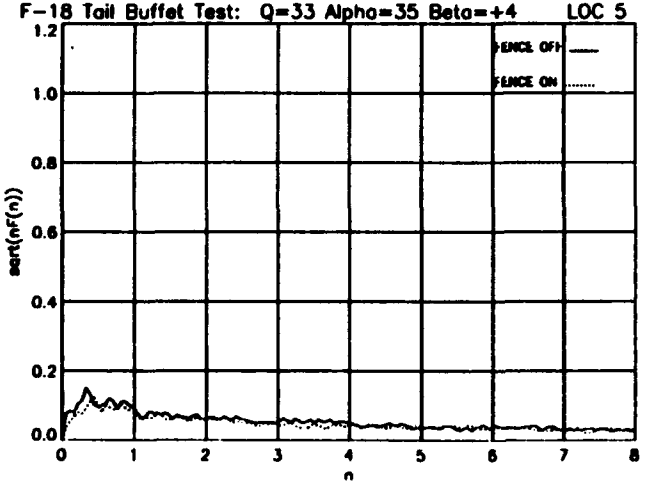

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

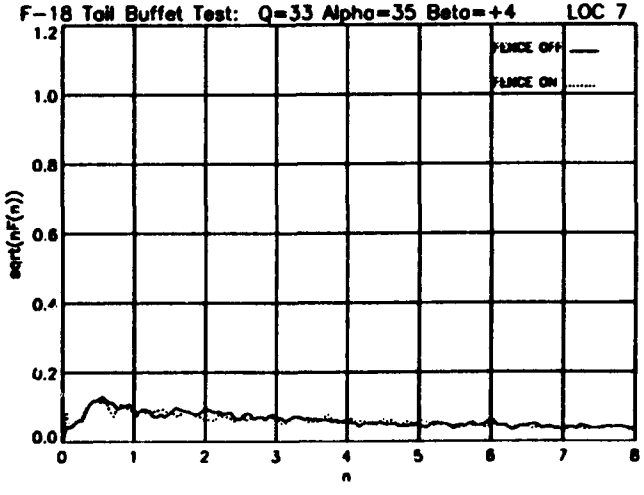

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

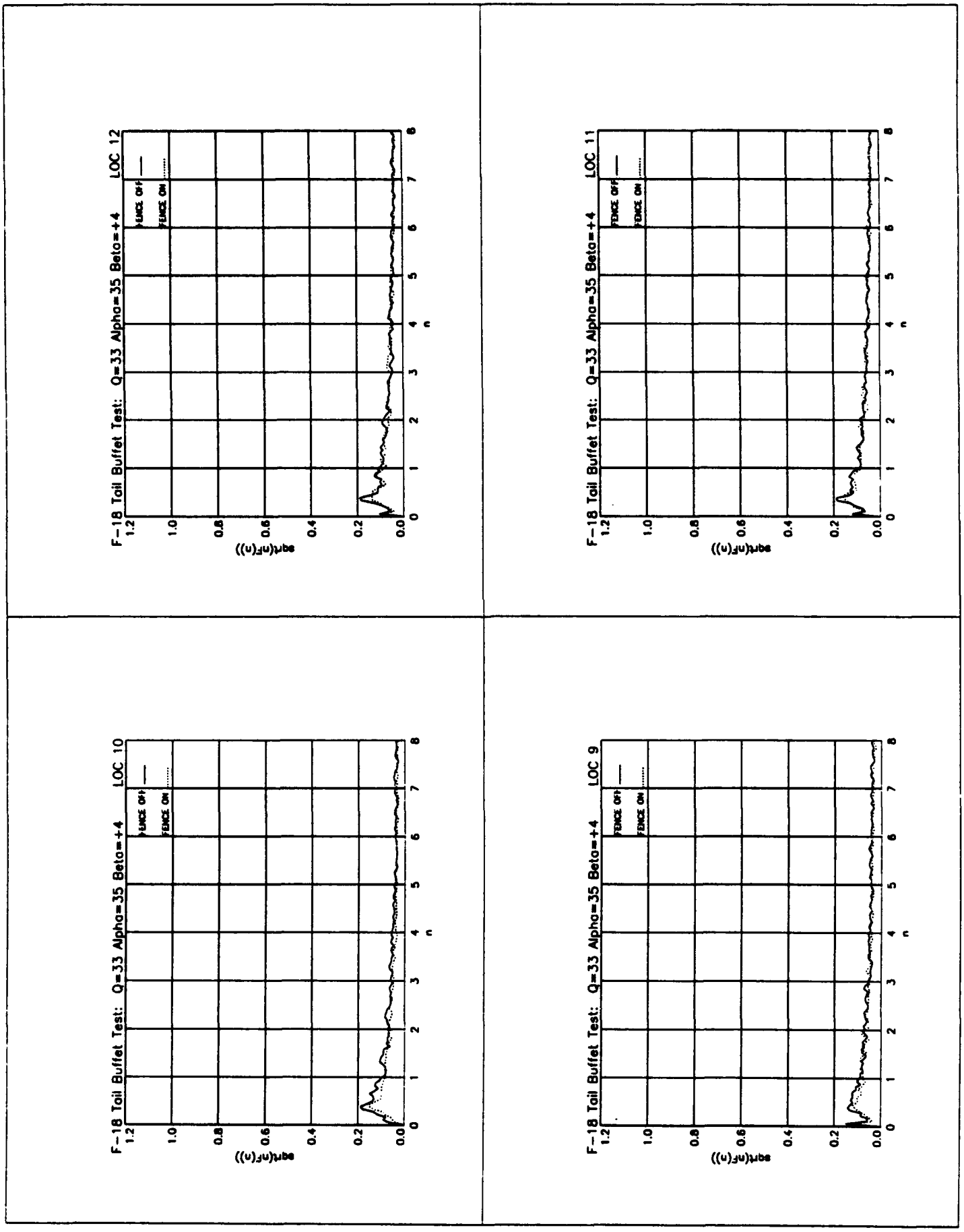

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

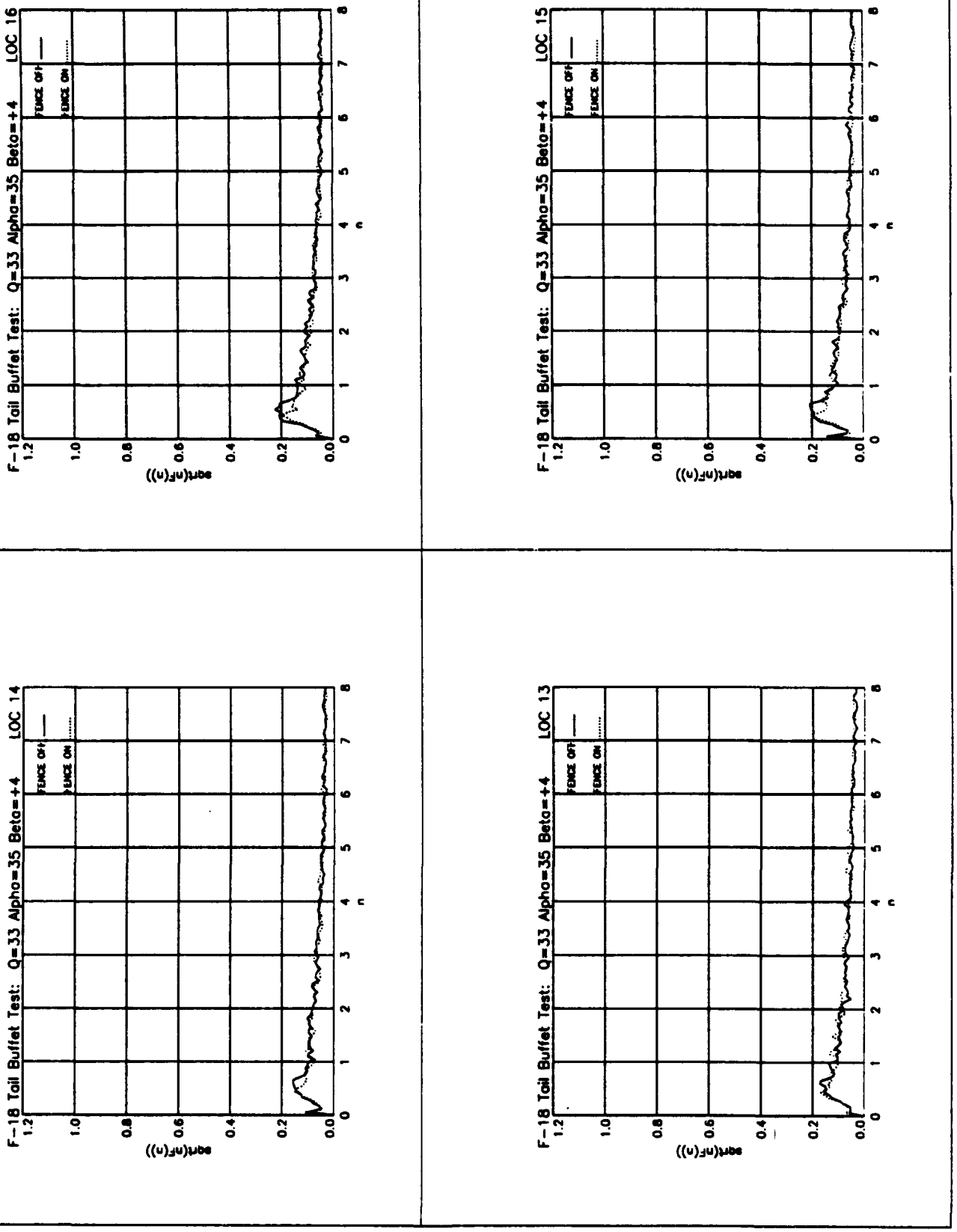

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

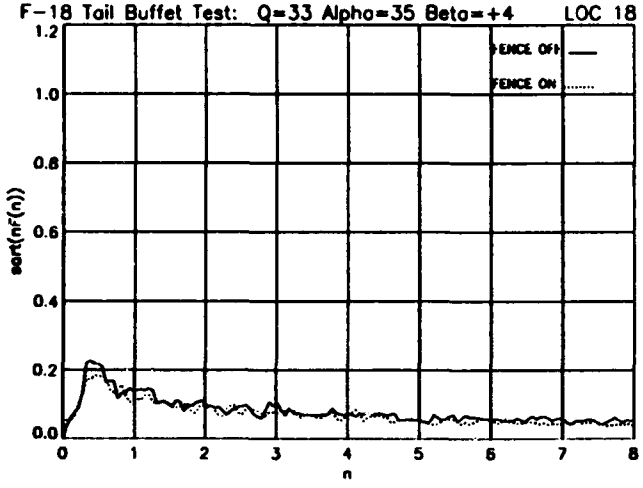

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

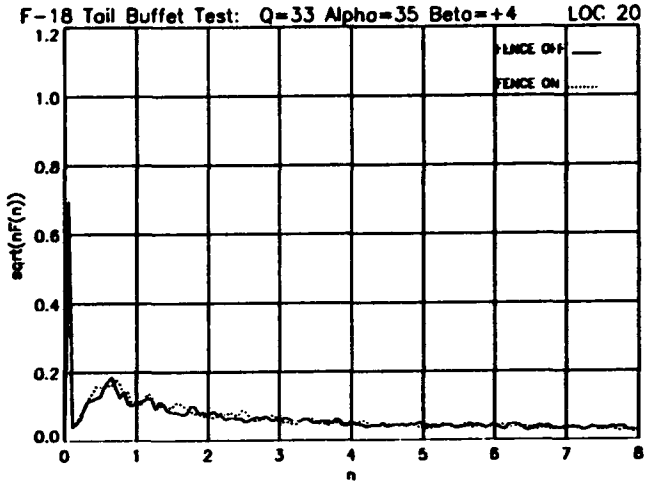

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

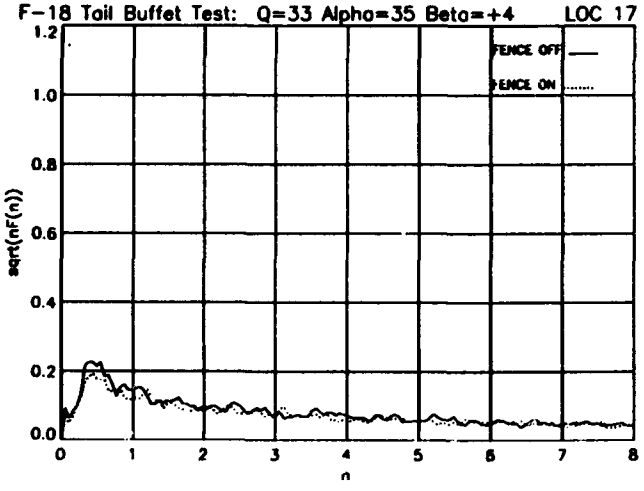

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

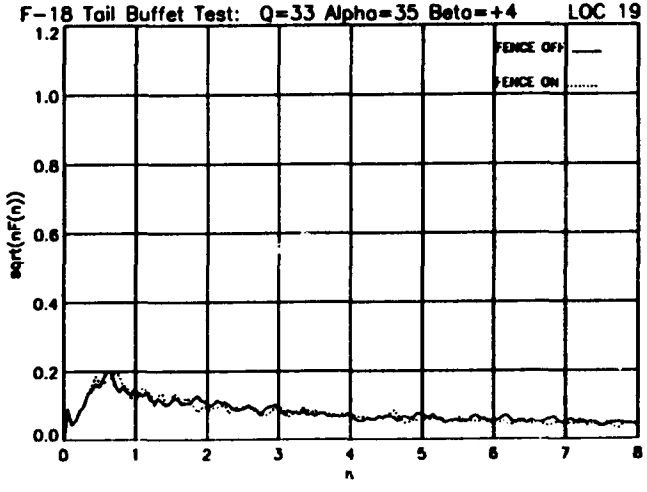

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

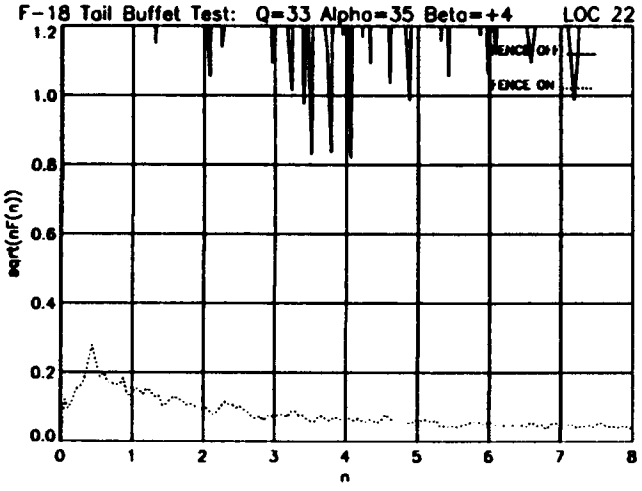

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 22
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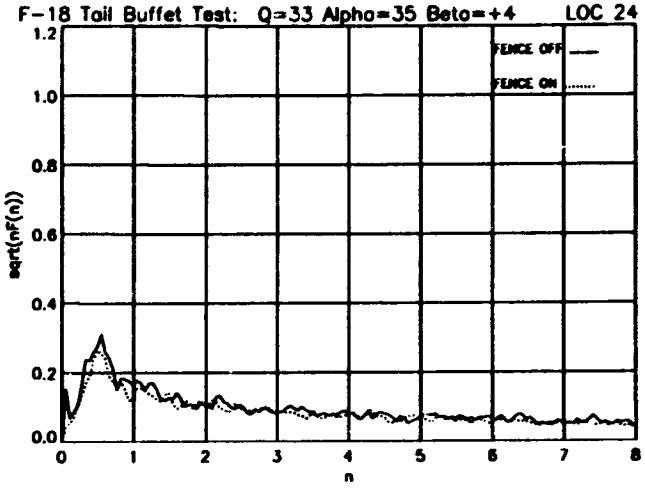
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 24
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FENCE ON
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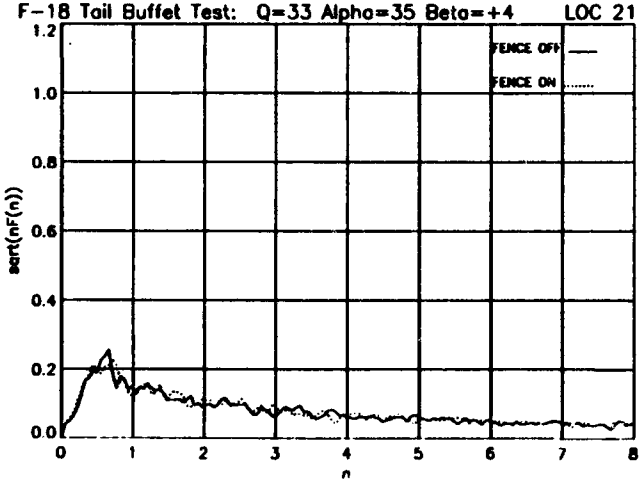
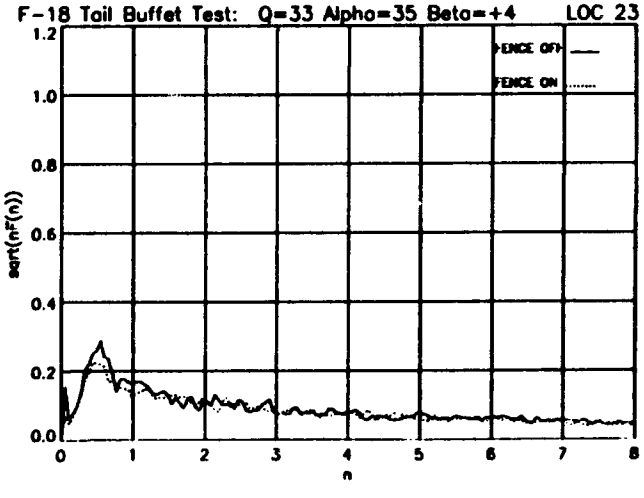
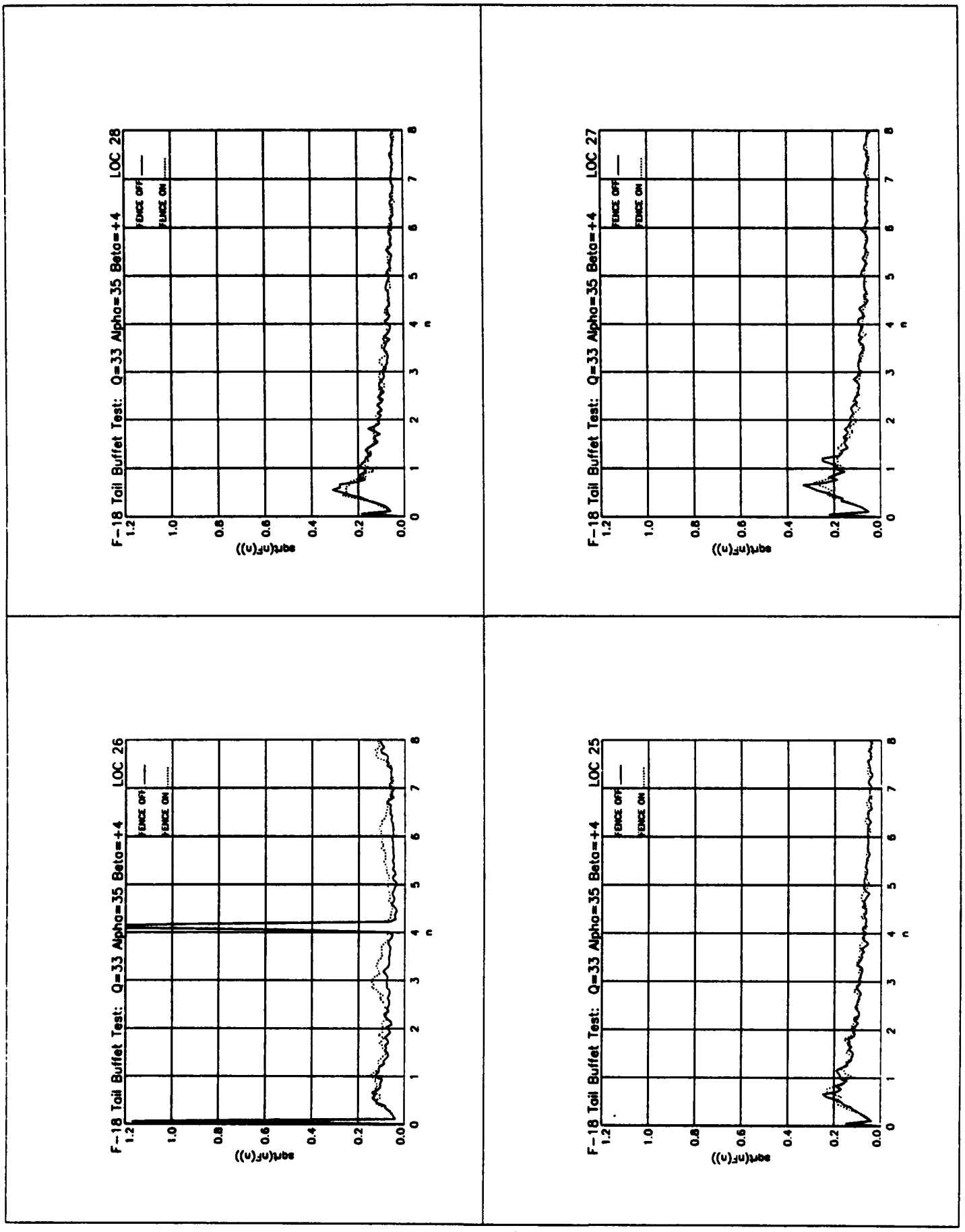
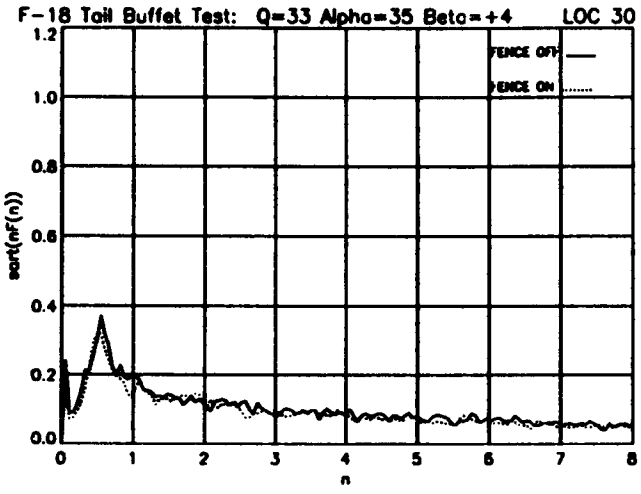
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 30
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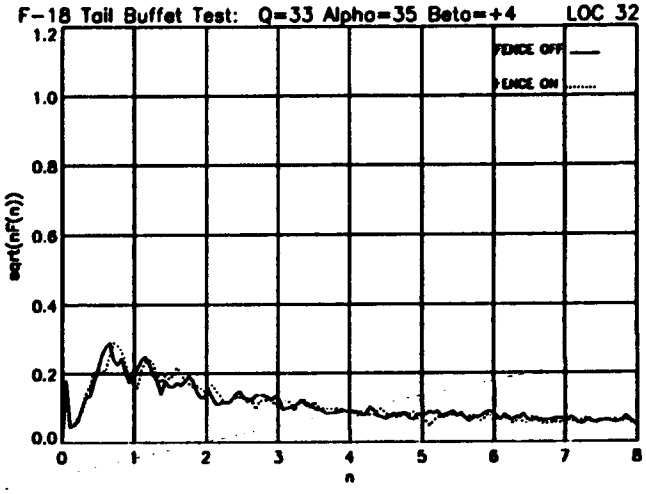
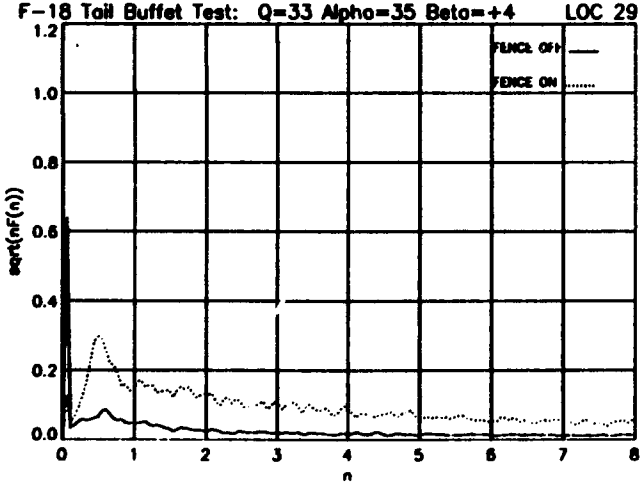
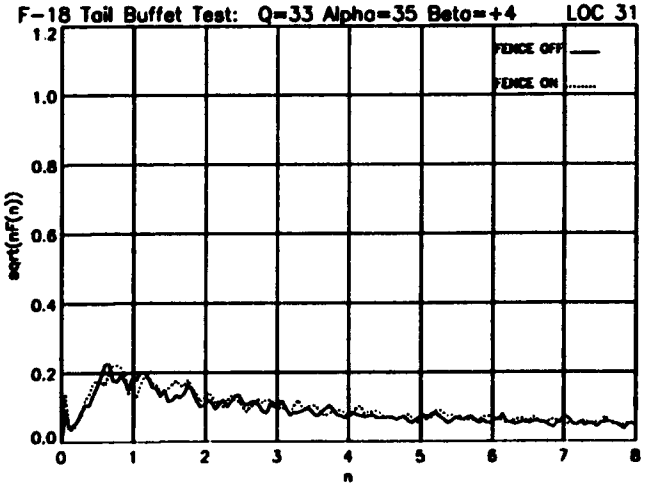
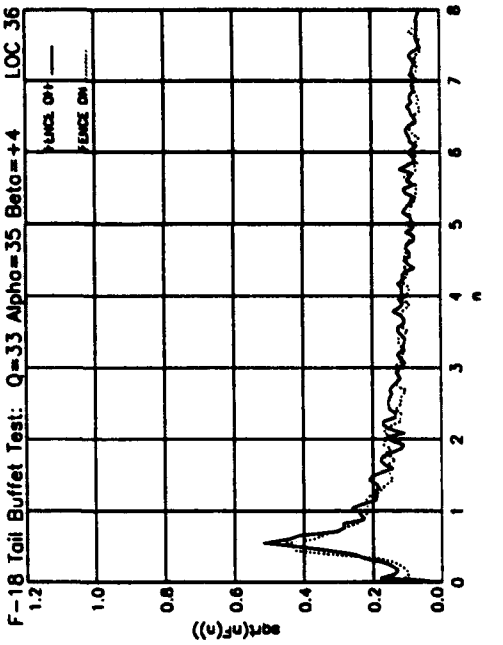
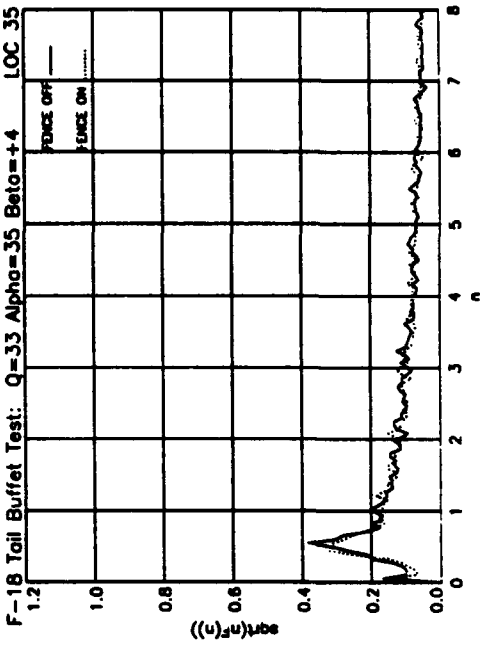
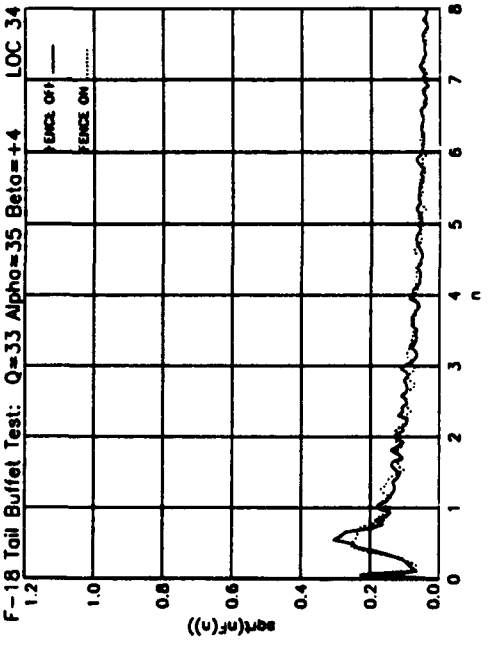

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

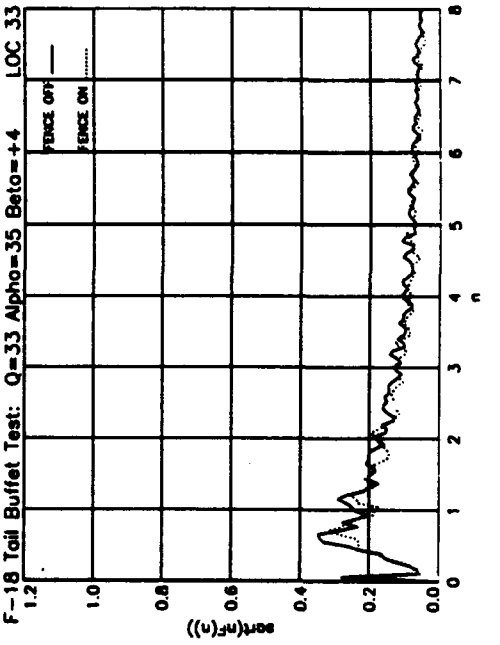

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

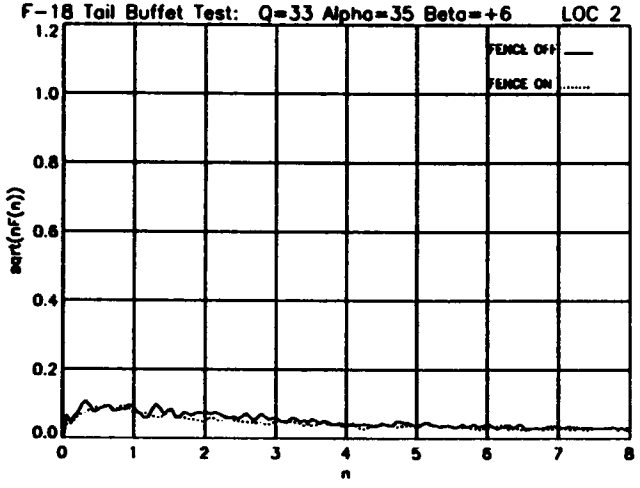

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

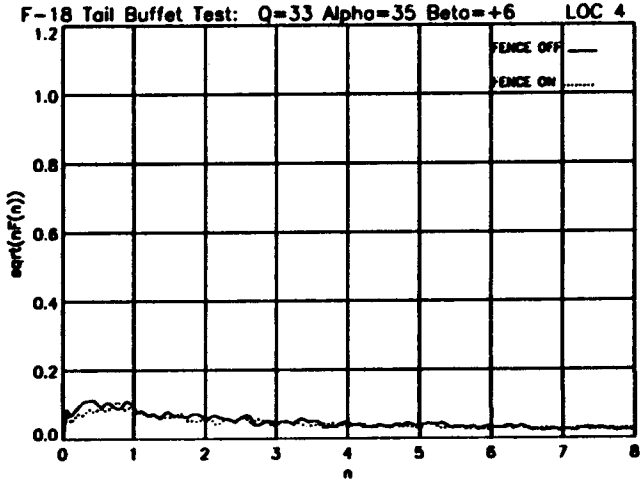

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

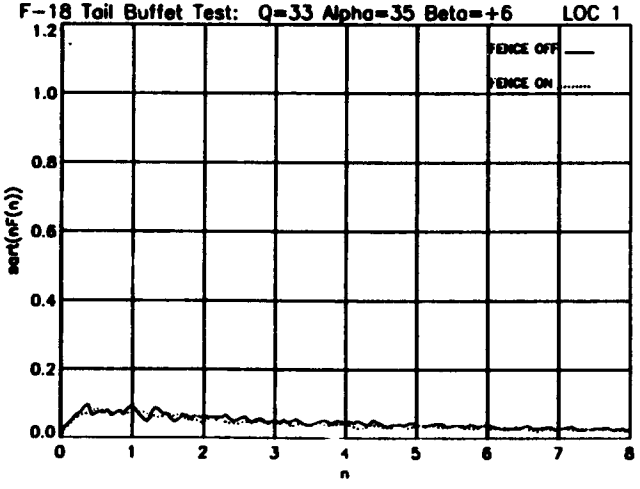

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

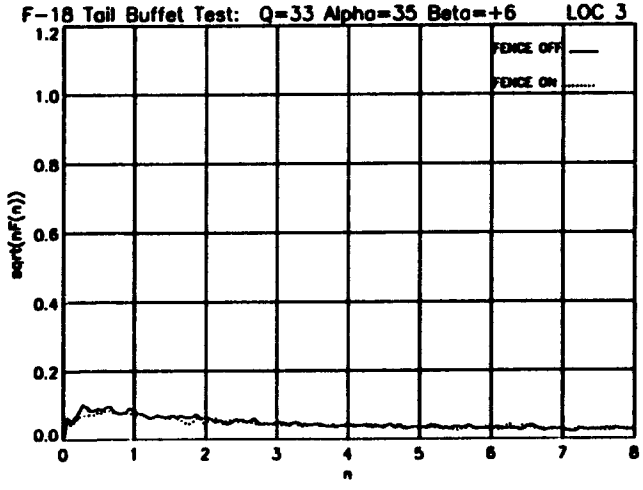

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

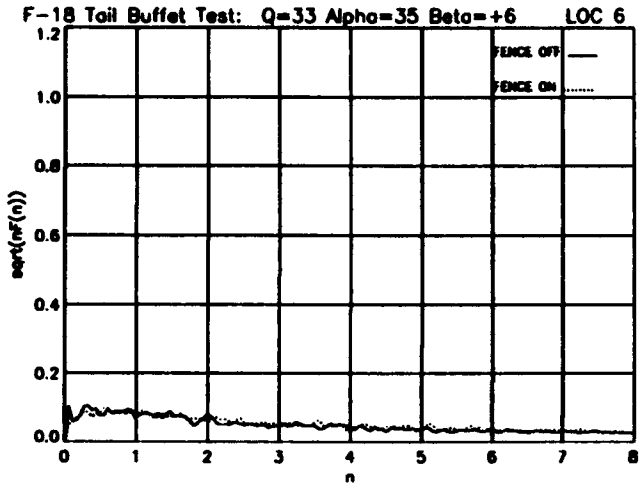

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+4 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n

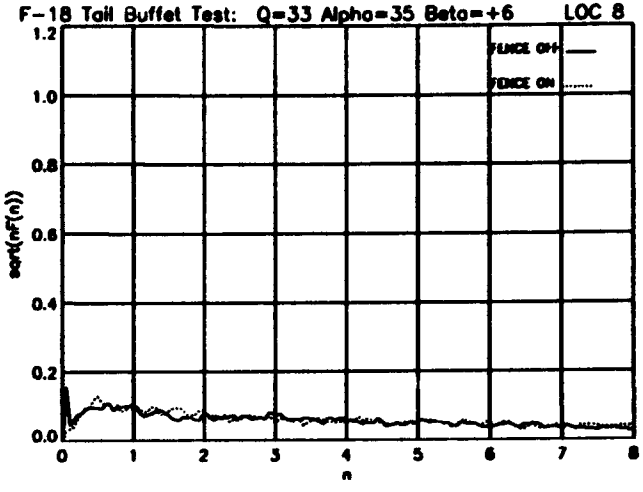

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

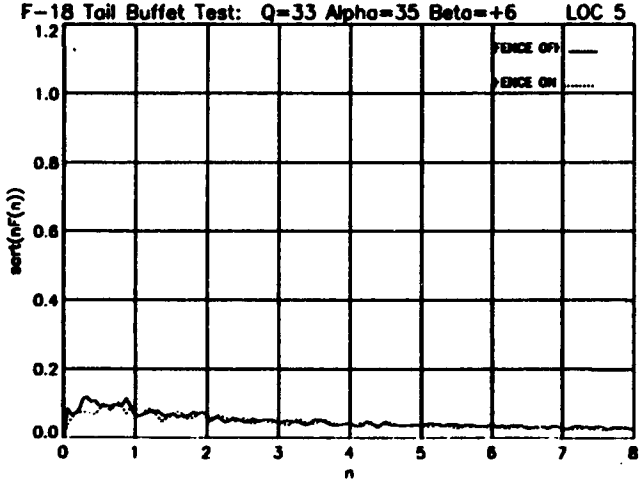

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n

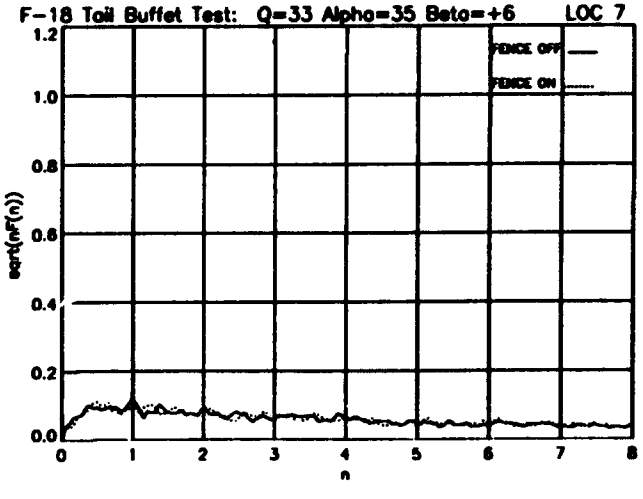

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n

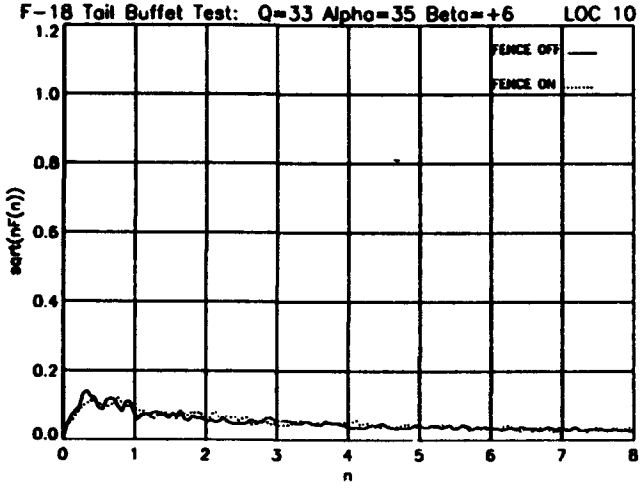

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n

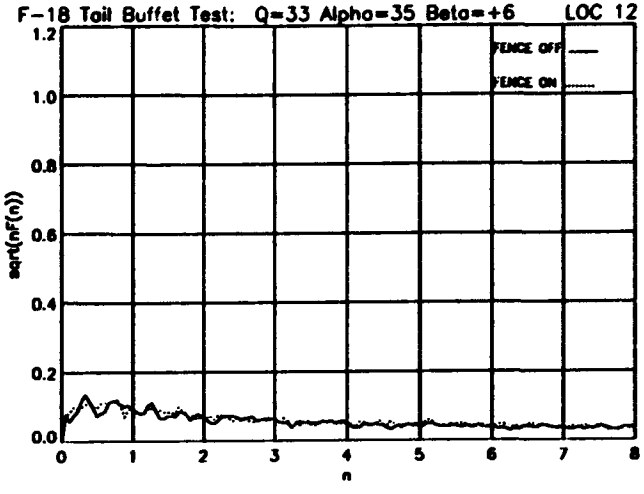

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n

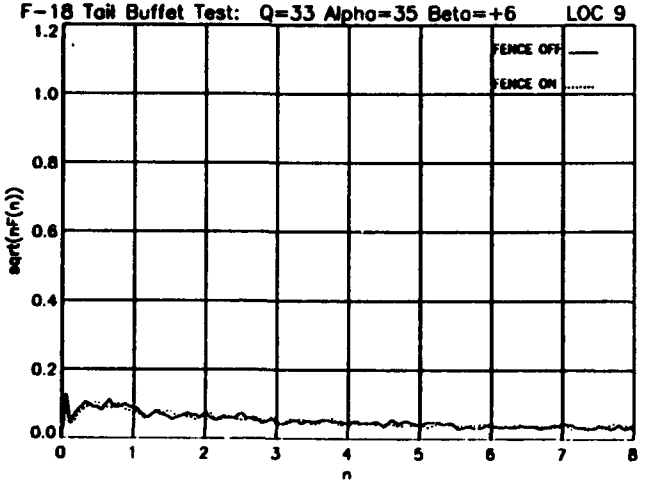

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n

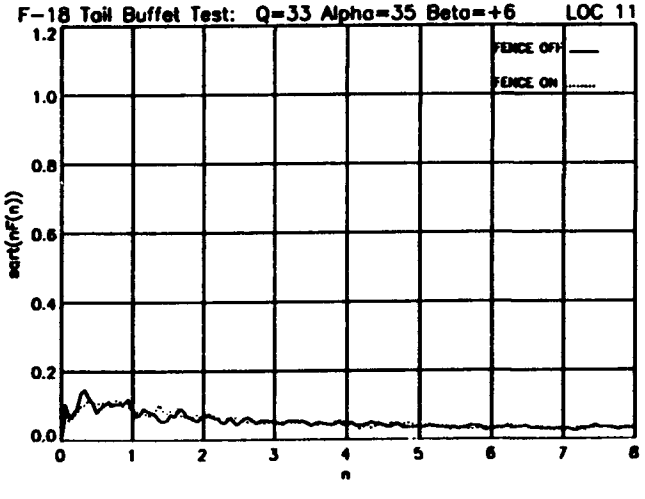

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
n

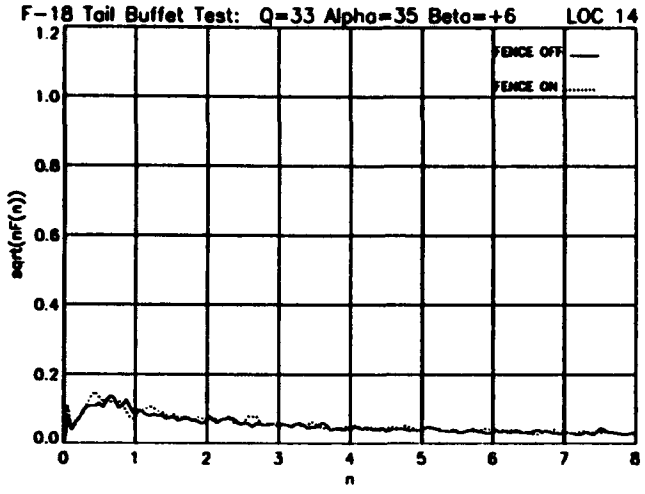

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 7
FENCE OFF
FENCE ON
sqrt(nF(n))
n

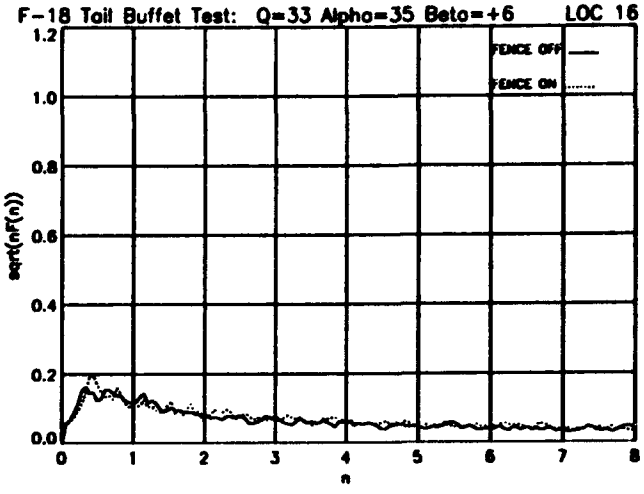

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 10
FENCE OFF
FENCE ON
sqrt(nF(n))
n

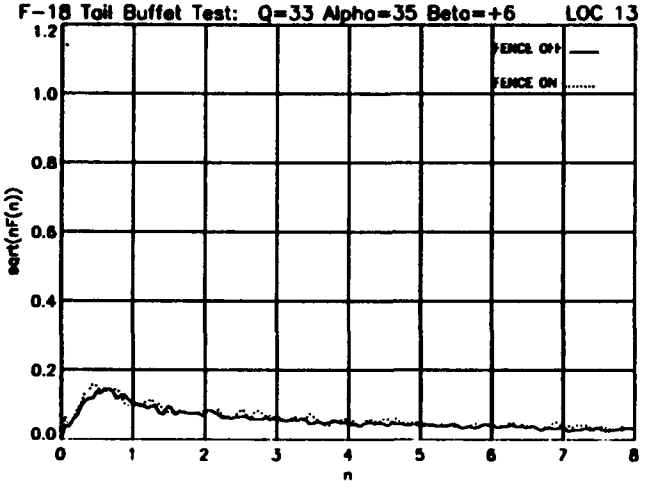

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

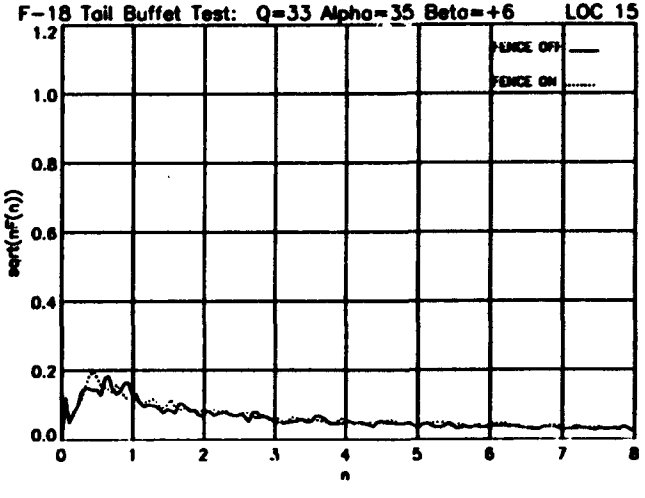

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 14
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 16
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 13
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 15
FENCE OFF
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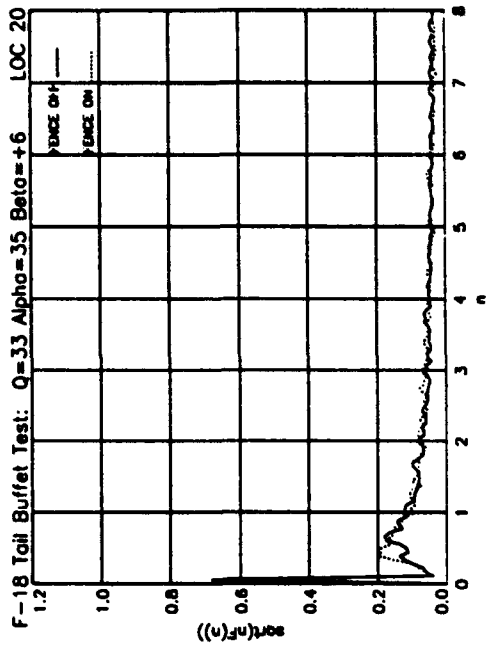
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 20
FENCE OFF
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sqrt(nF(n))
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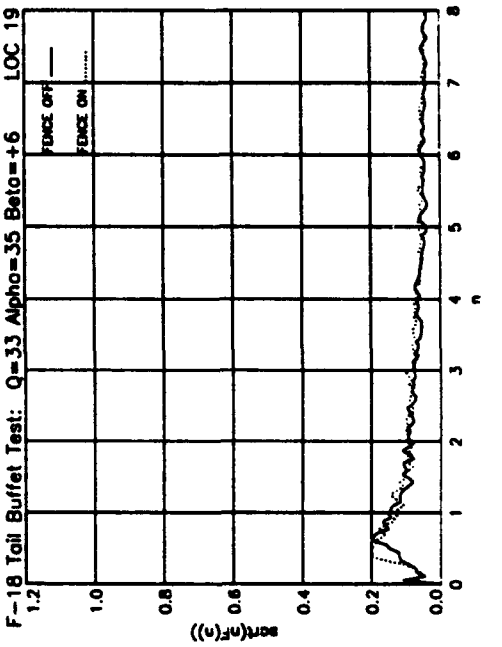
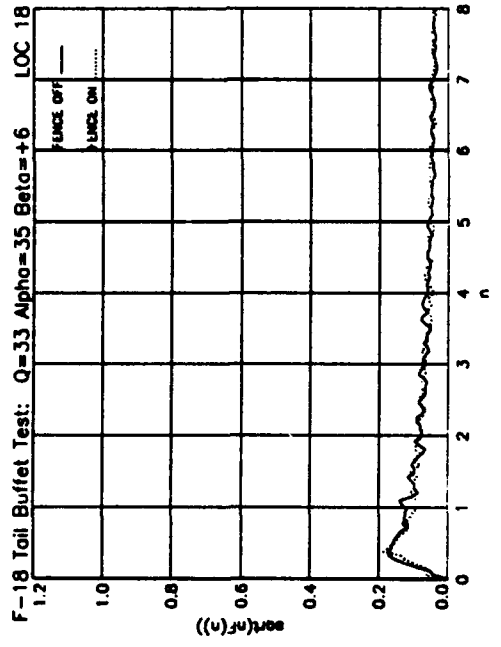
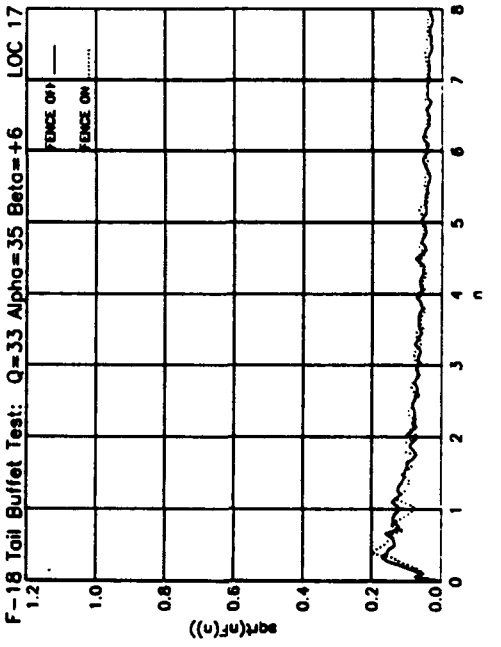
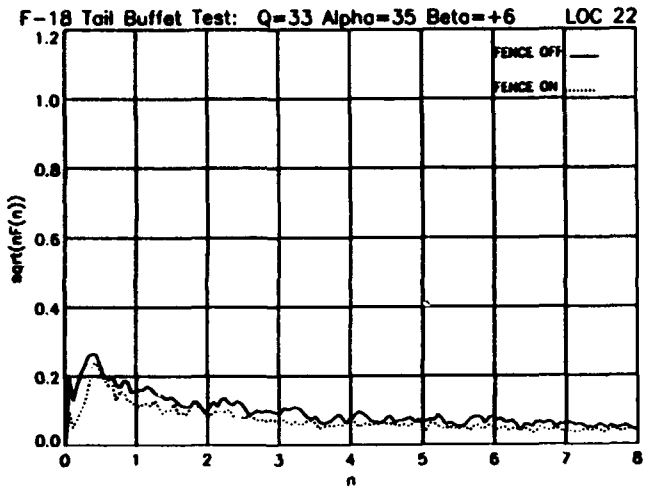
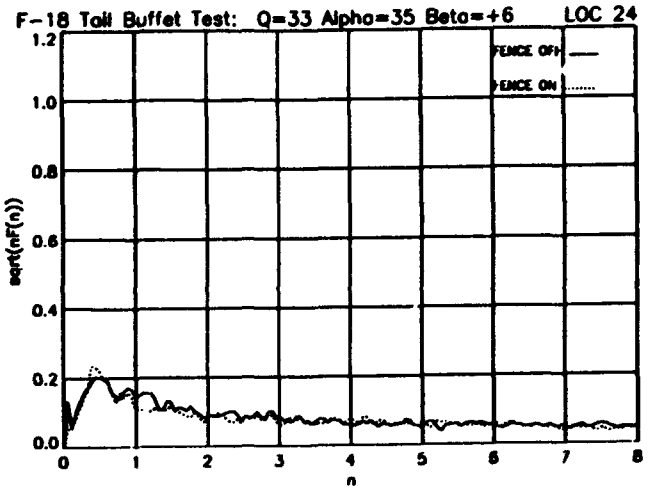
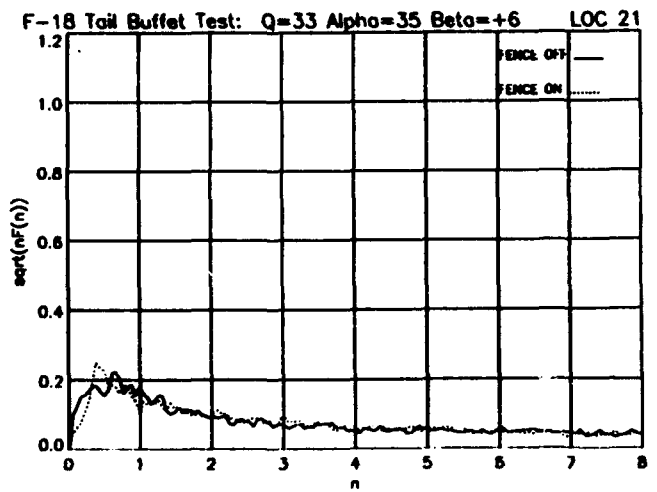

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 19
FENCE OFF
FENCE ON
sqrt(nF(n))
n

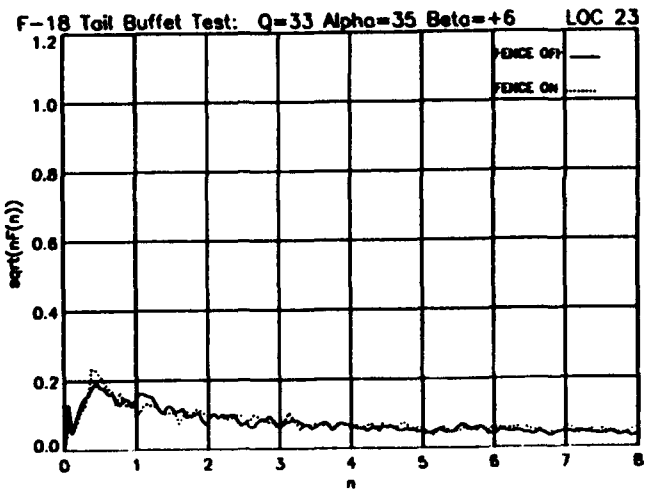

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
n

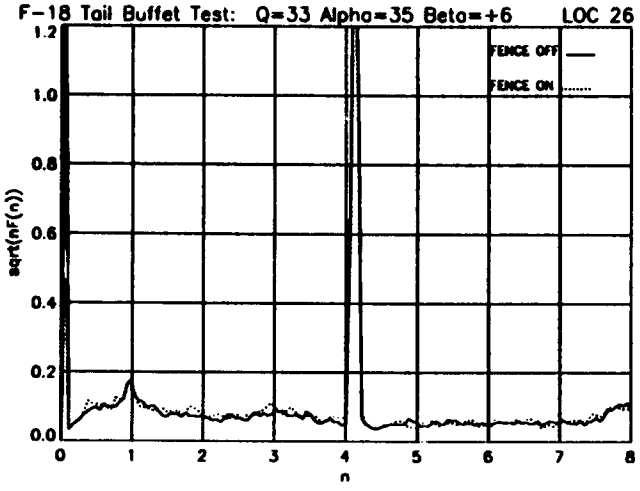

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

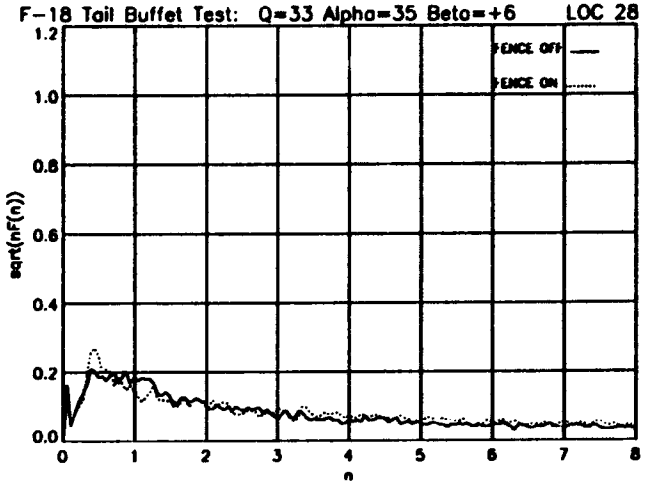

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

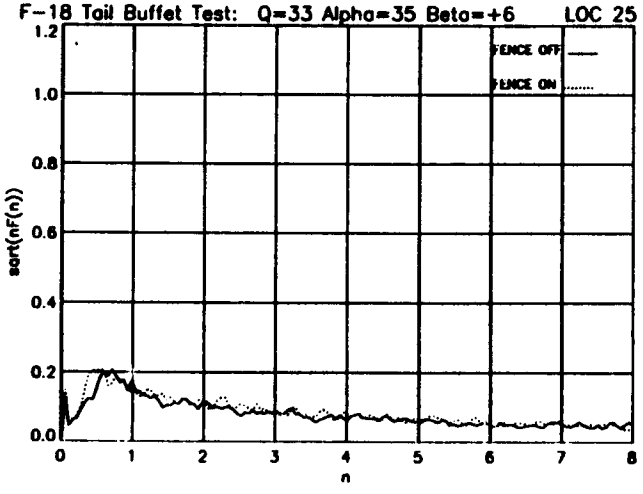

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

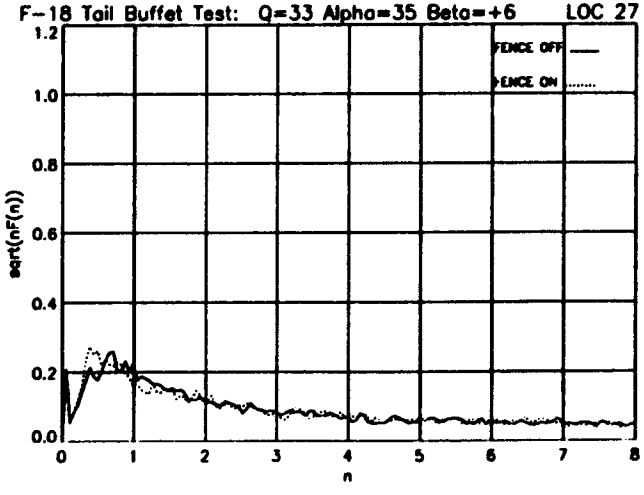

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

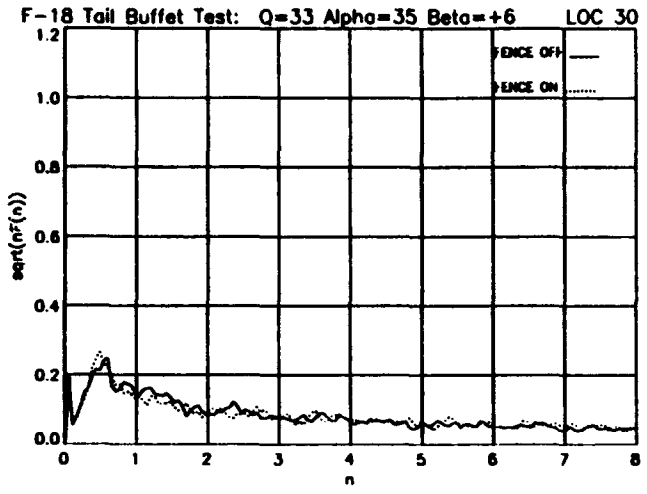

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

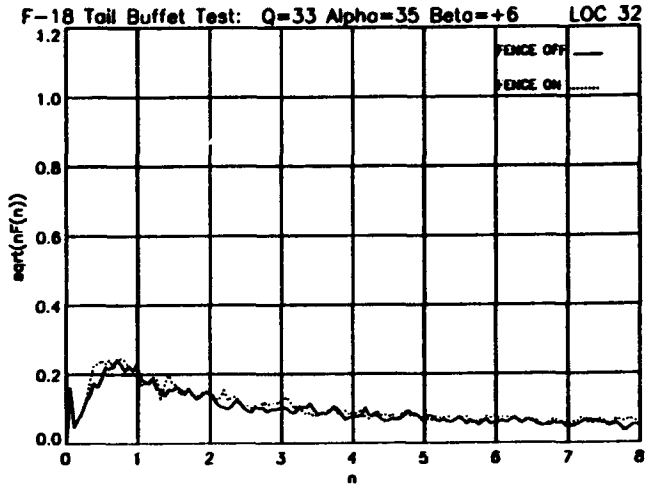

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

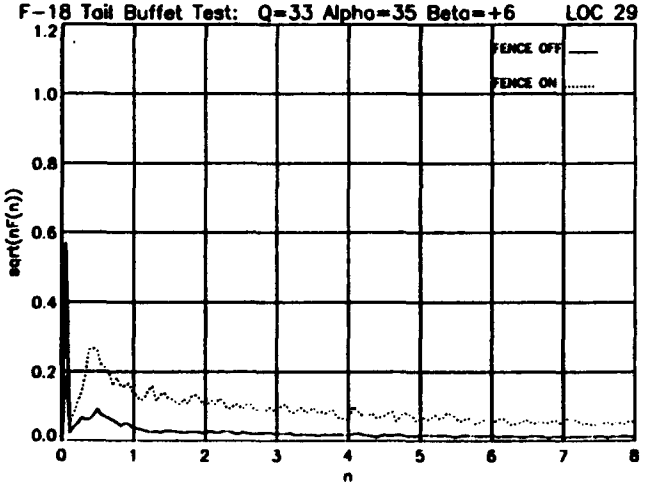

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

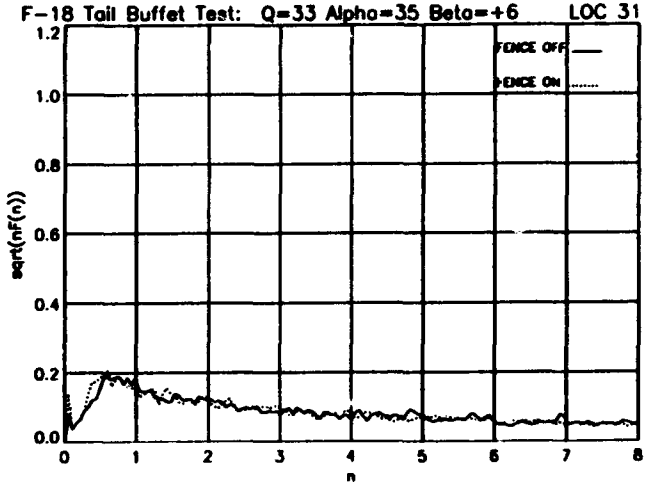

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

675

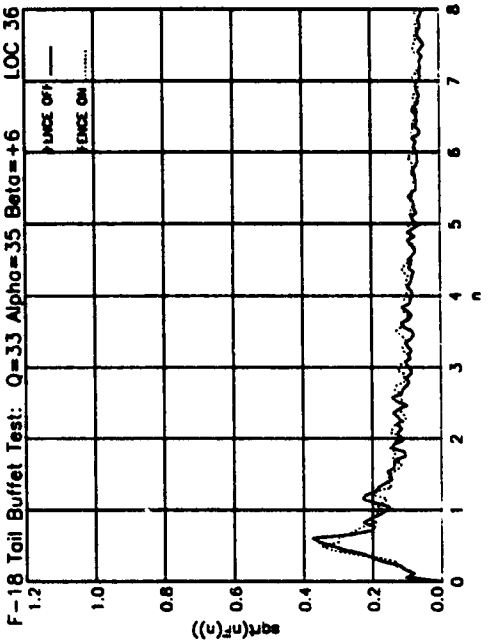

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

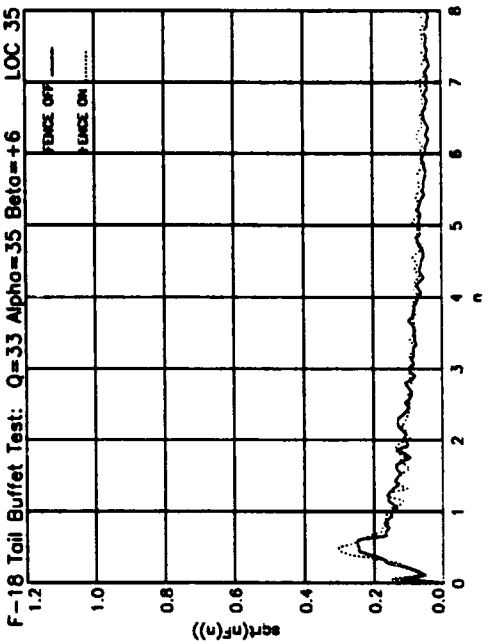

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

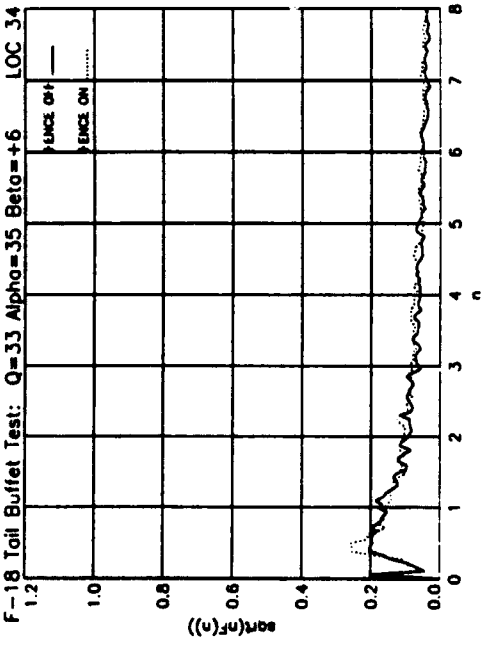

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n

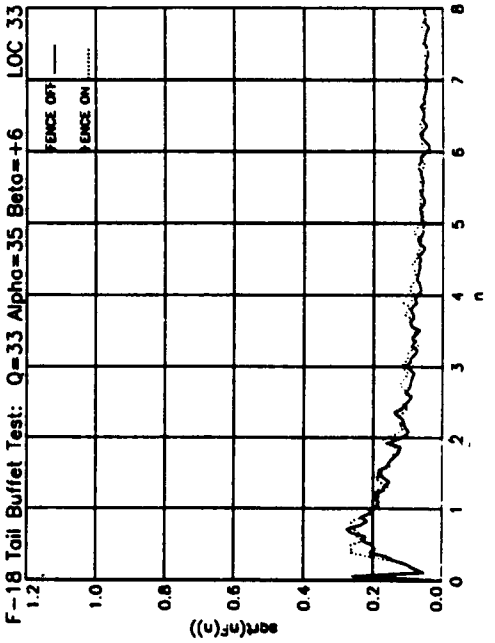

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n

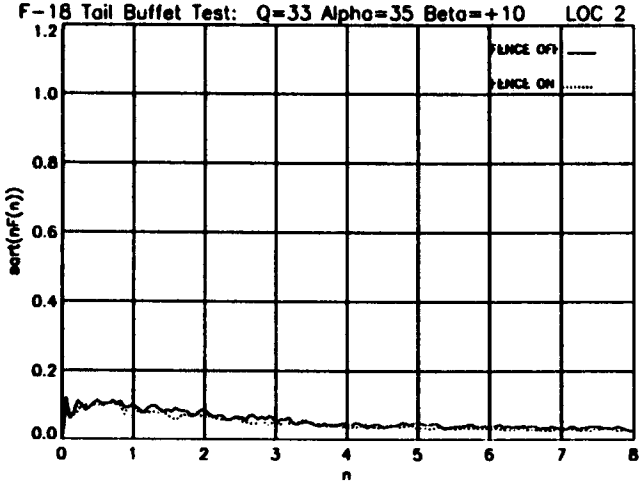
278

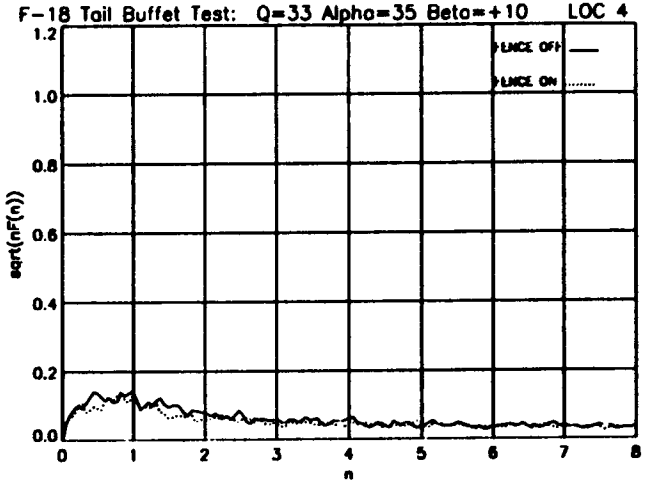

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n

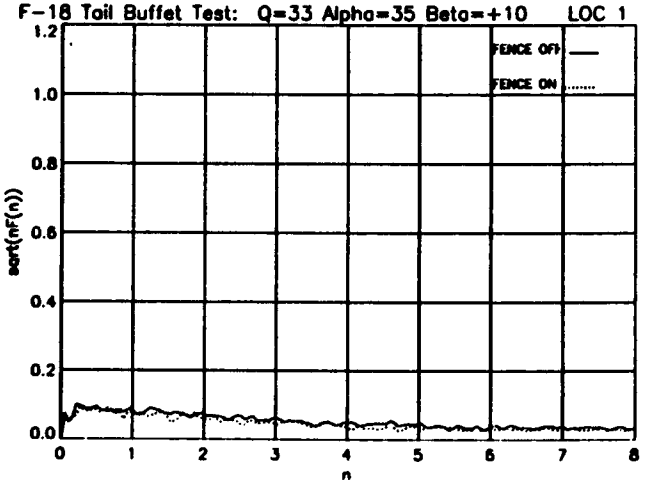

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 35
FENCE OFF
FENCE ON
sqrt(nF(n))
n

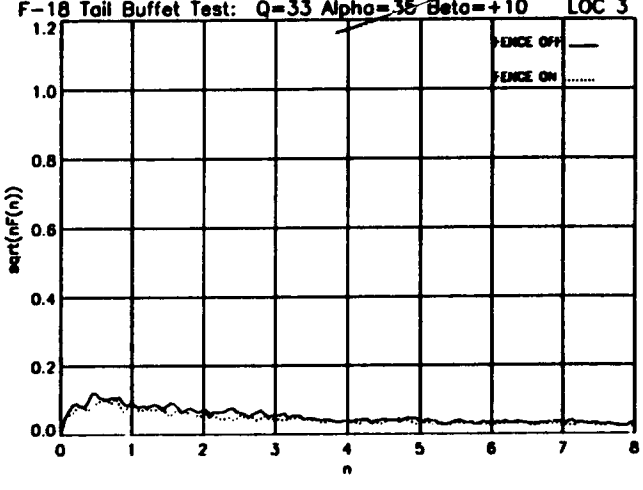

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n

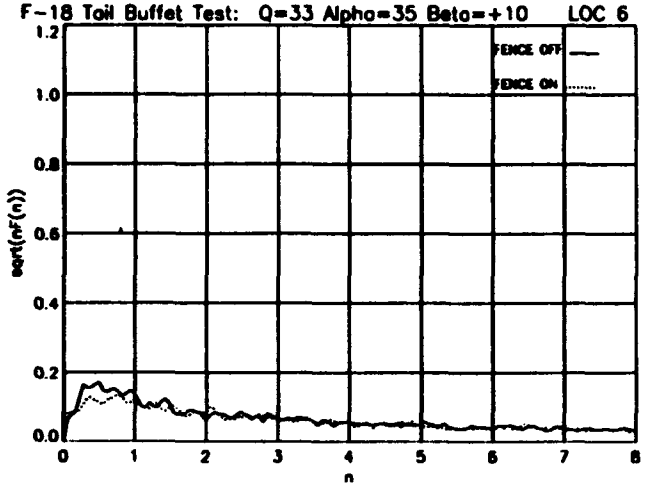

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+6 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 6
FENCE OFF
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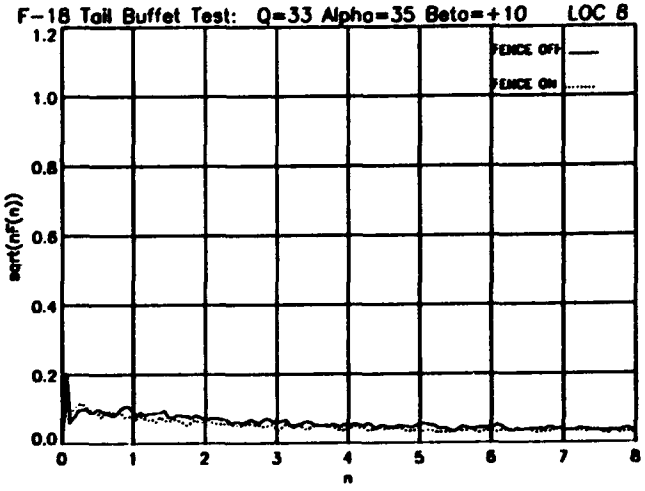
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 8
FENCE OFF
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sqrt(nF(n))
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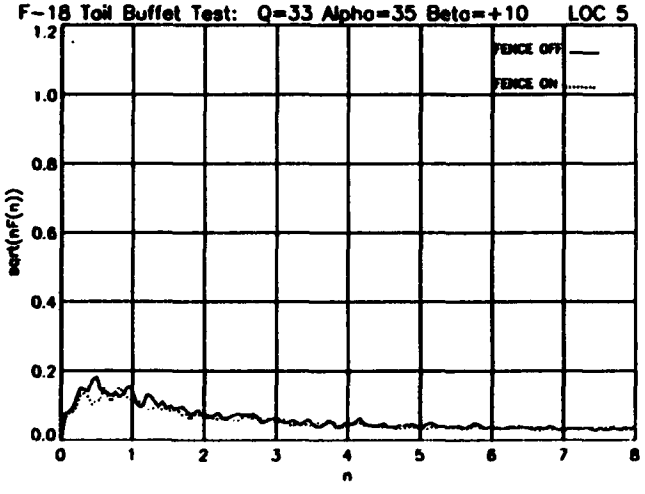
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 5
FENCE OFF
FENCE ON
sqrt(nF(n))
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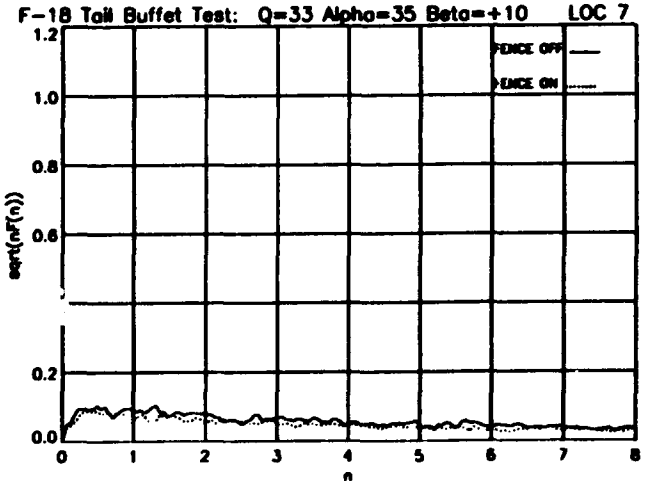
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 7
FENCE OFF
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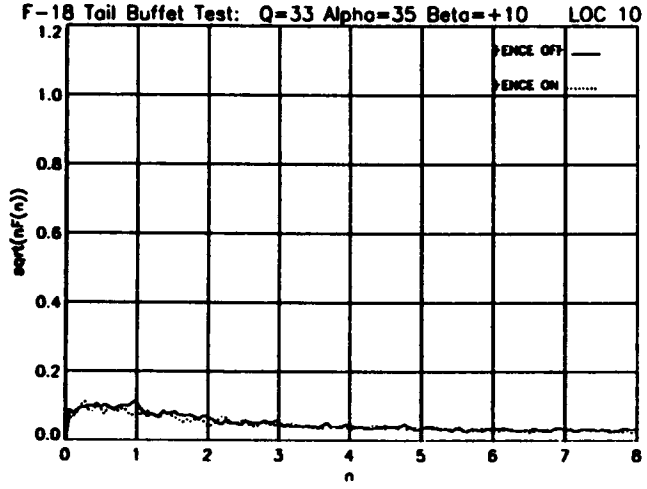
n

080


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 10
FENCE OFF
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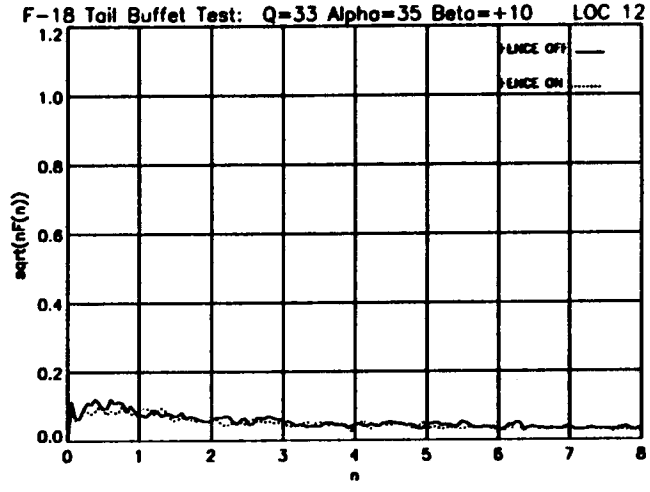
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 12
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sqrt(nF(n))
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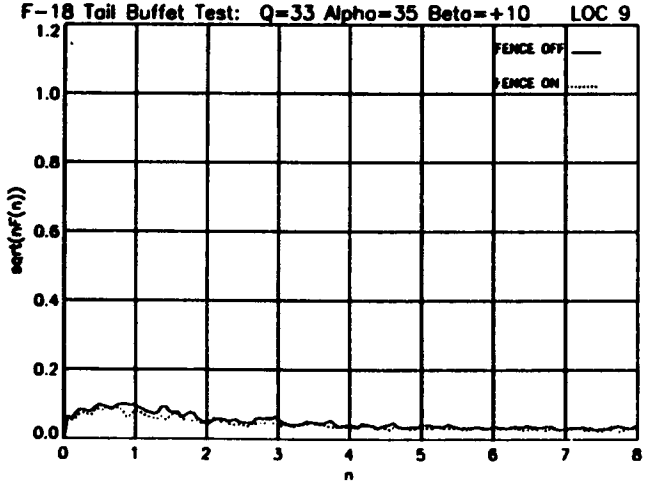
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 9
FENCE OFF
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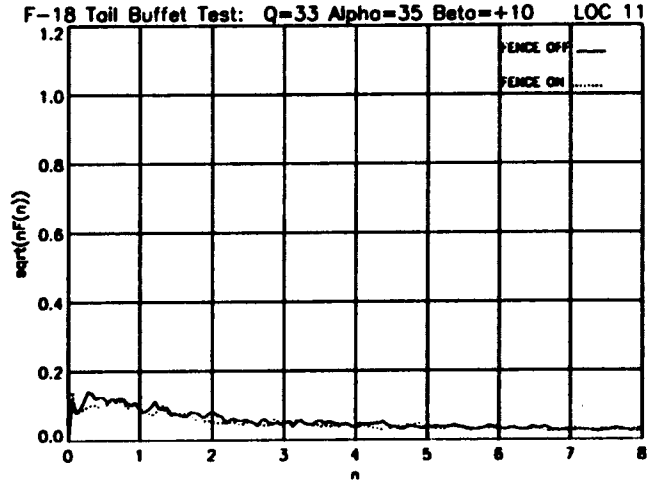
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 11
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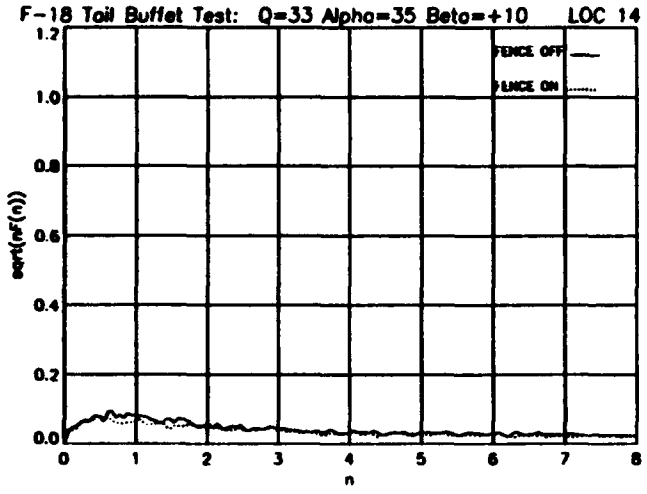
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 14
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sqrt(nF(n))
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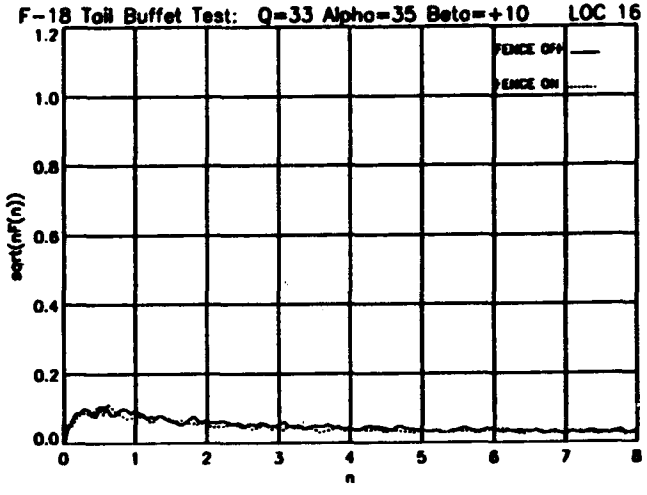
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 16
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sqrt(nF(n))
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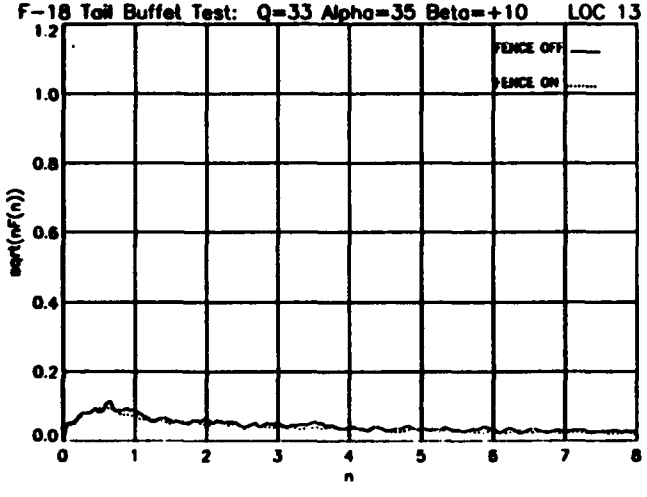
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 13
FENCE OFF
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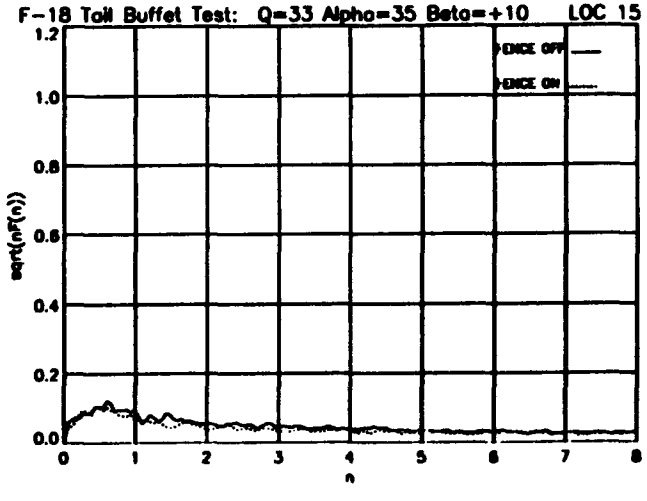
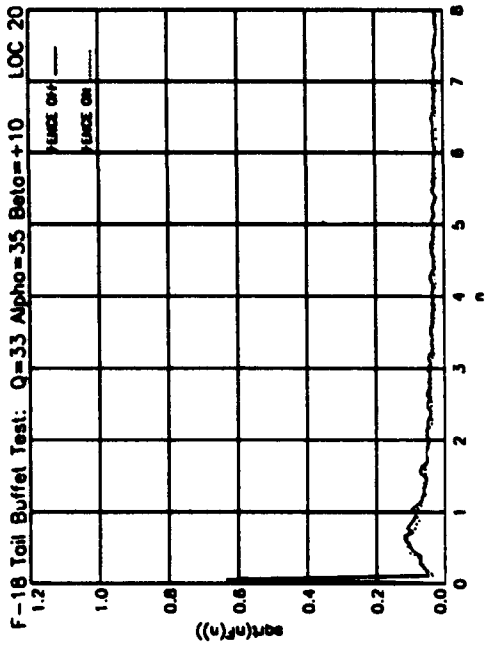
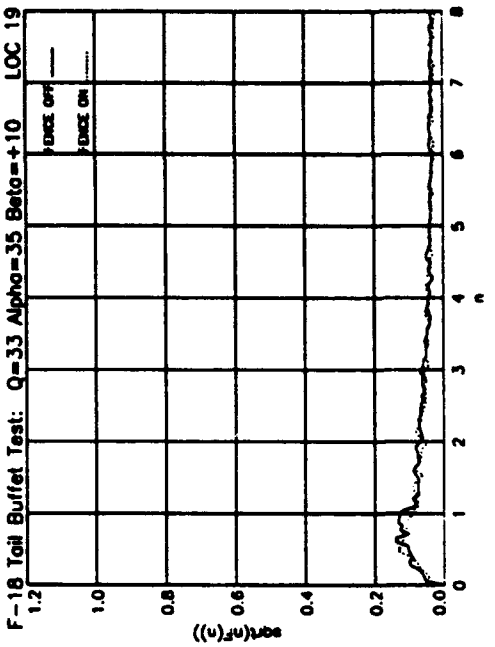
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 15
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 20
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 19
FENCE OFF
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sqrt(nF(n))
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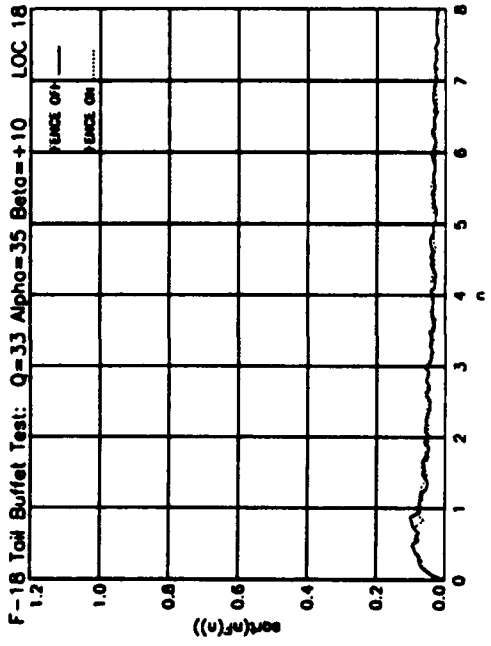
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 18
FENCE OFF
FENCE ON
sqrt(nF(n))
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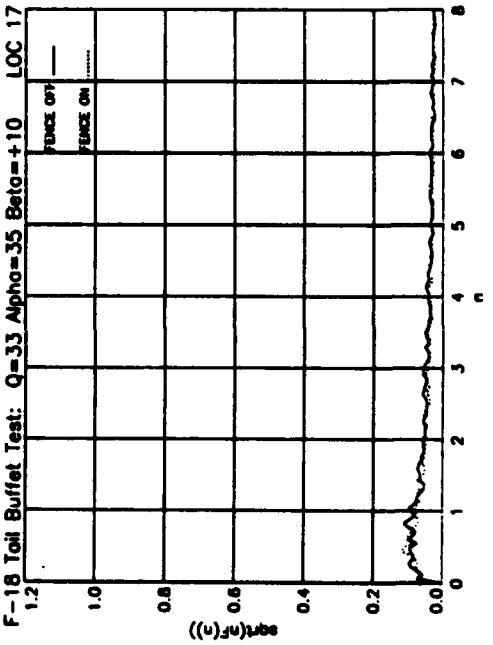
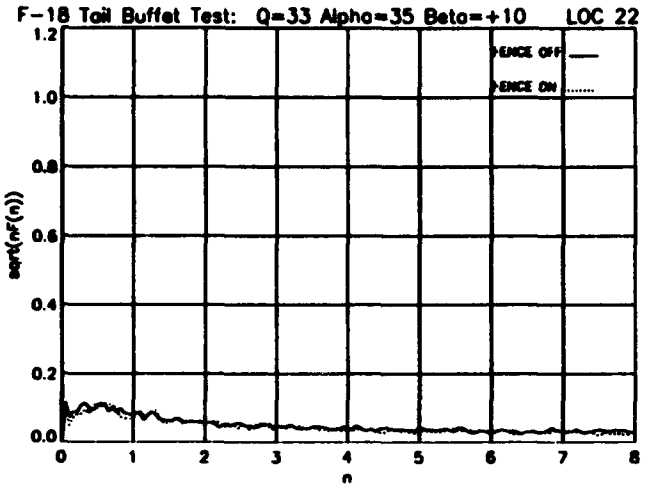
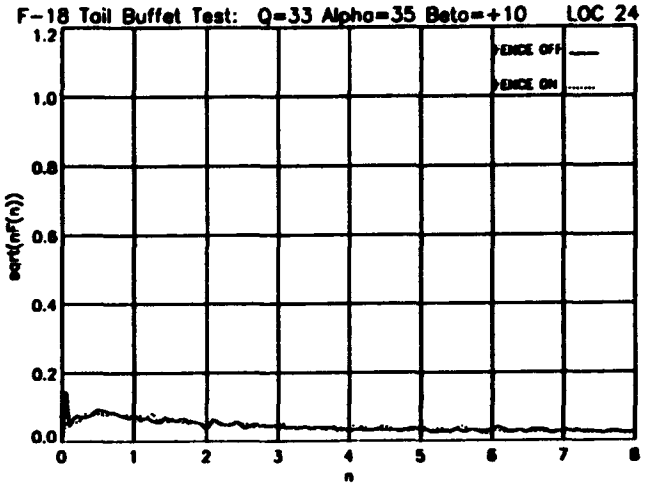
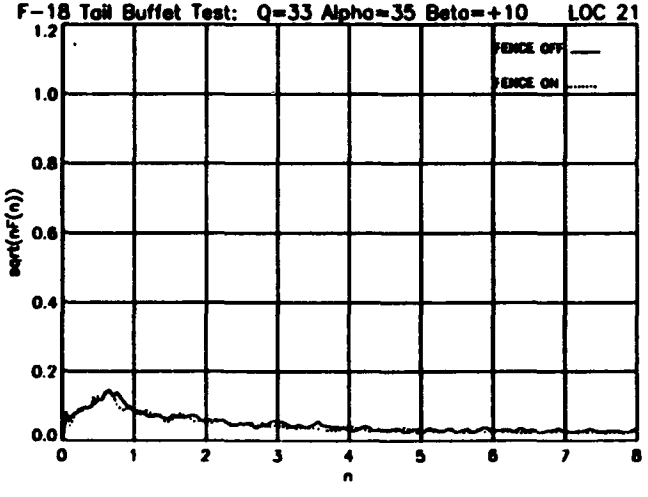
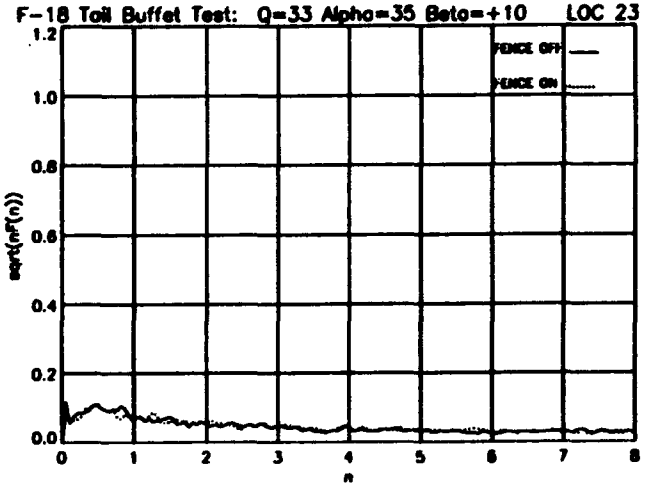

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 23
FENCE OFF
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sqrt(nF(n))
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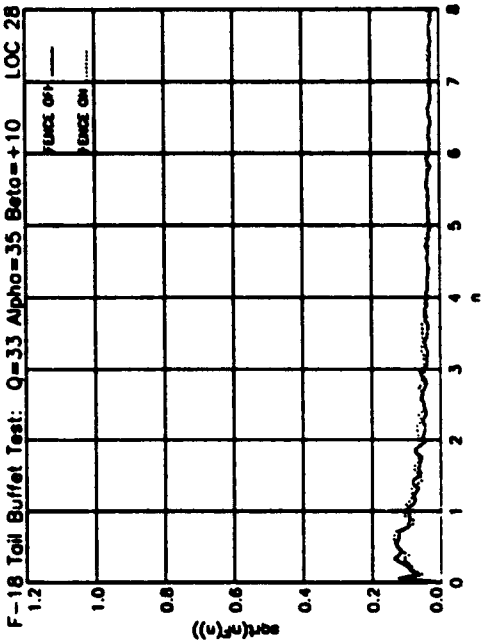
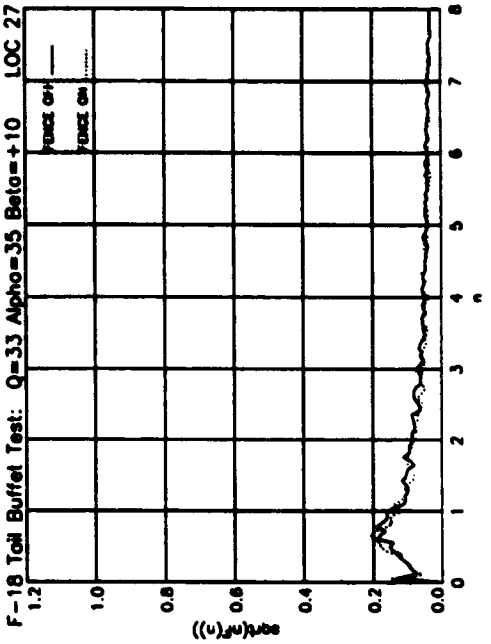
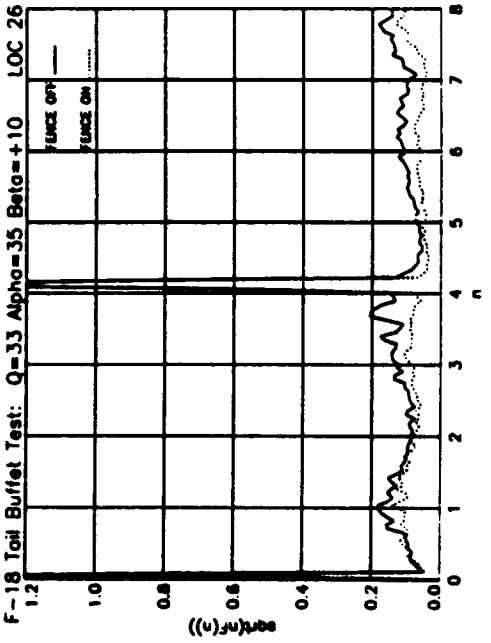
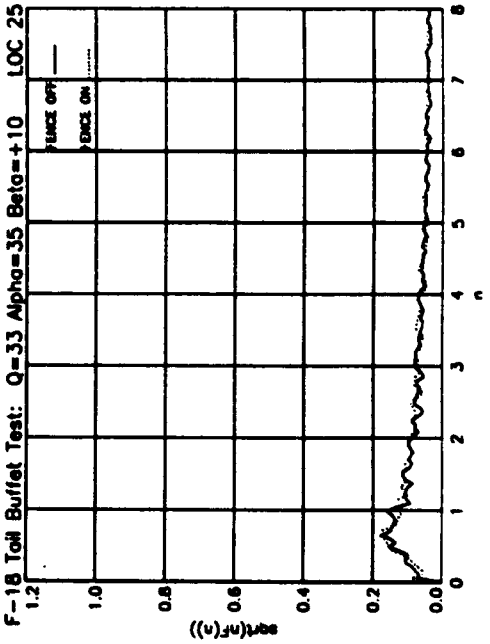
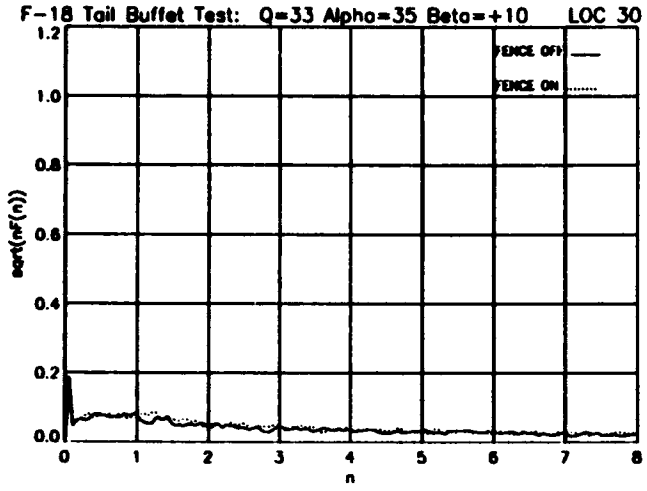
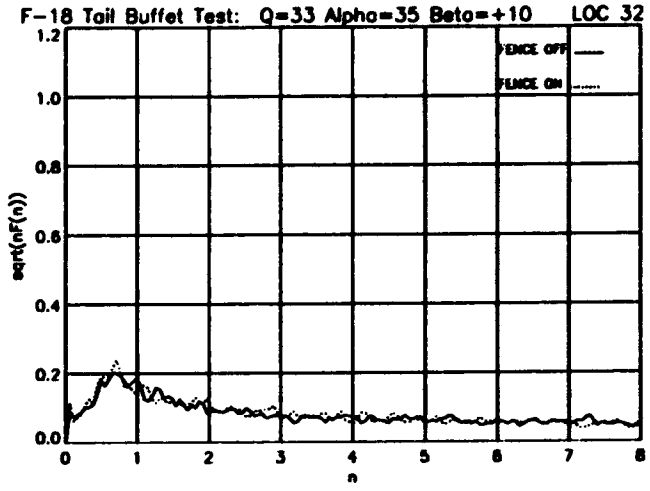

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

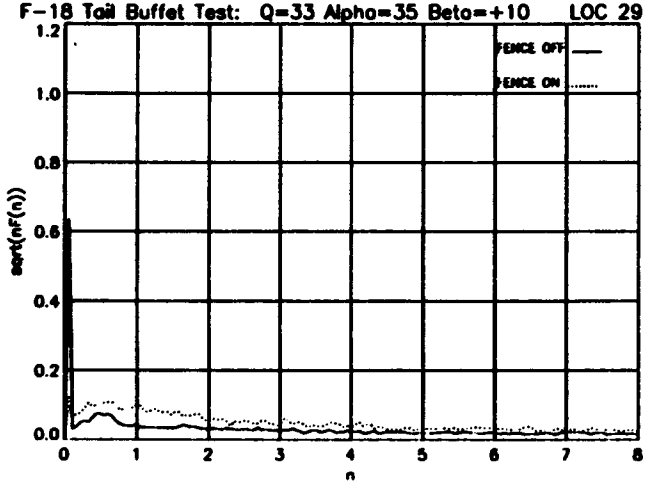

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

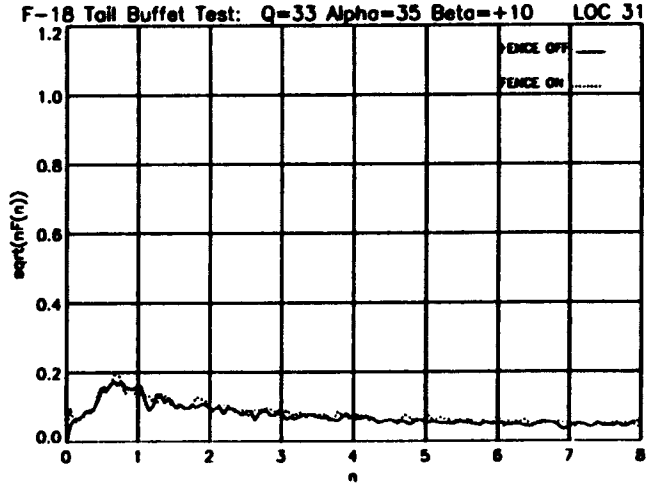

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

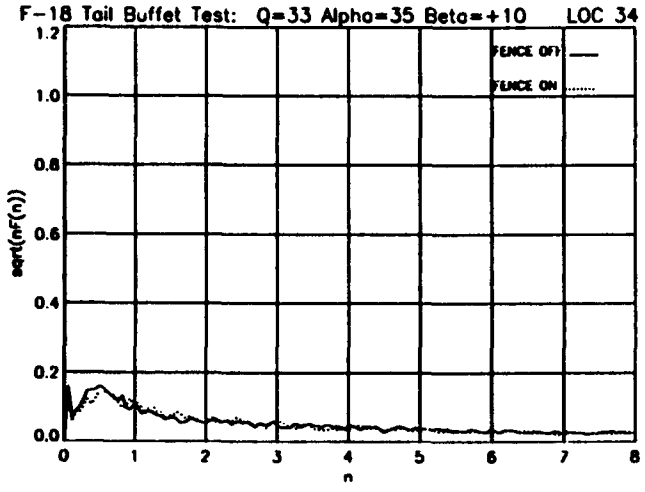

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

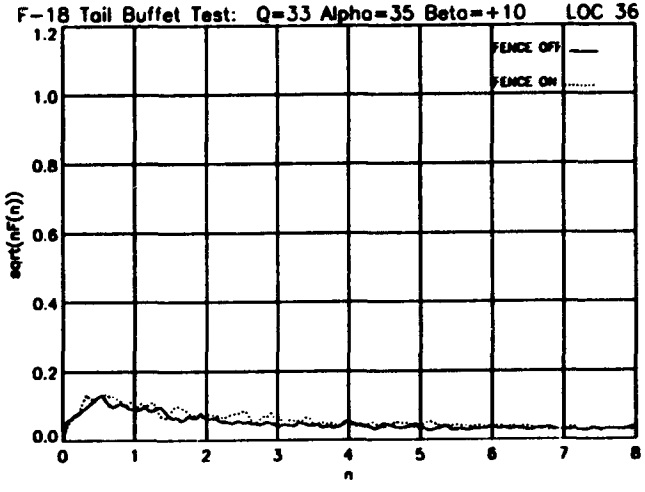

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

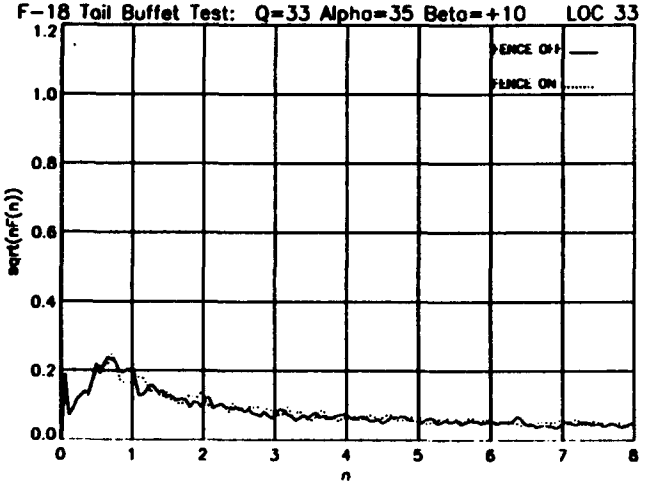

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 34
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 36
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 33
FENCE OFF
FENCE ON
sqrt(nF(n))
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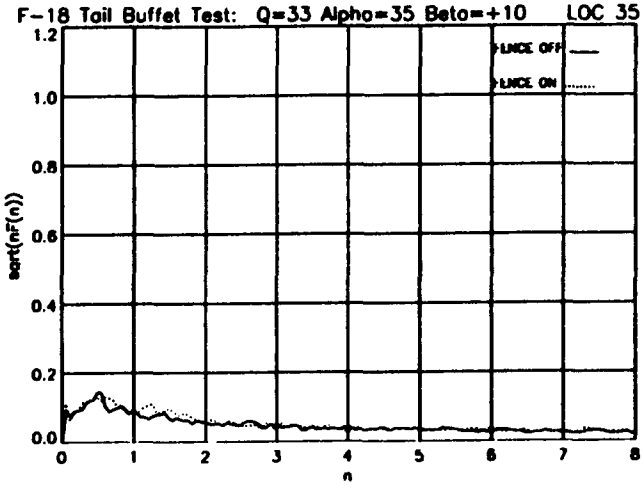
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+10 LOC 35
FENCE OFF
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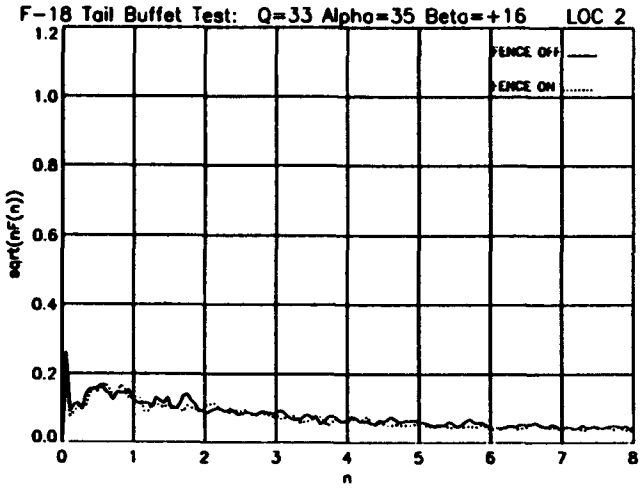
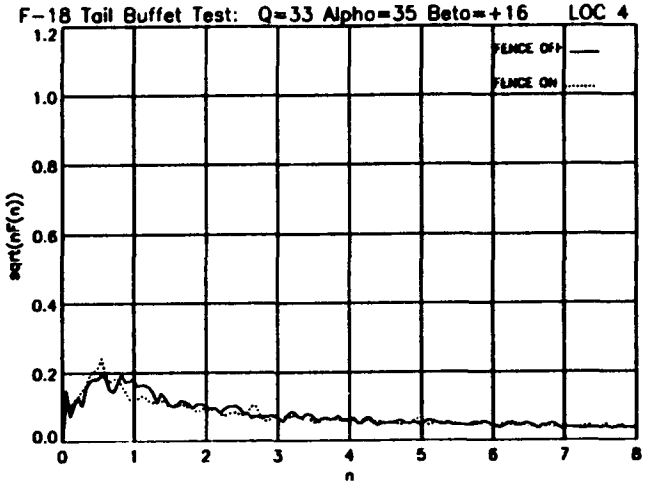
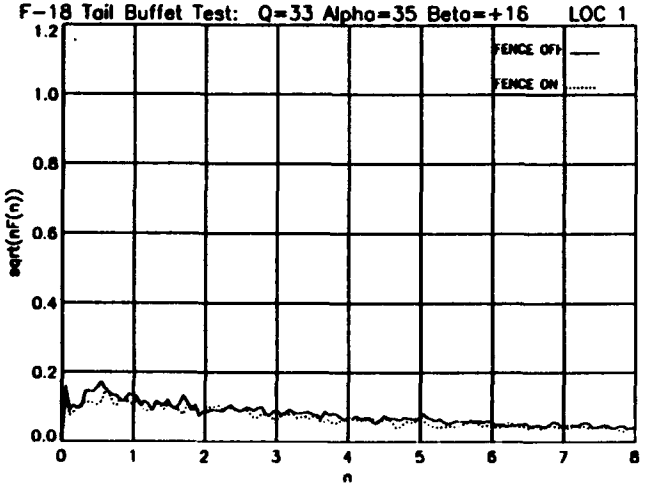
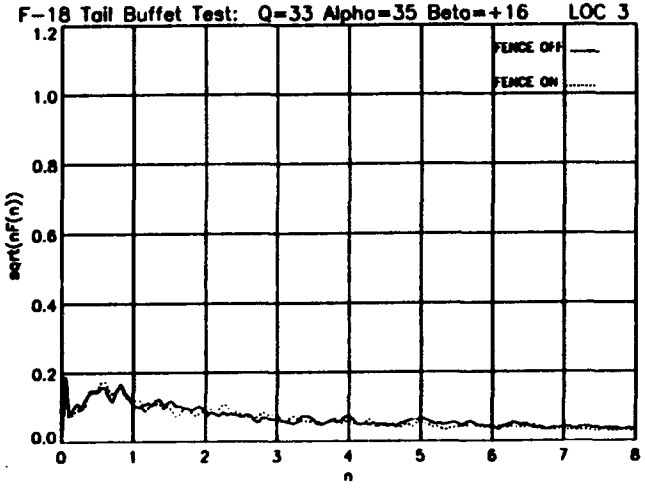
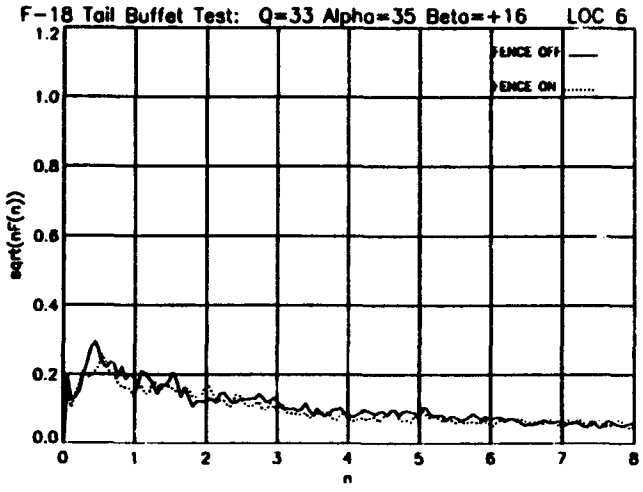
sqrt(nF(n))
n

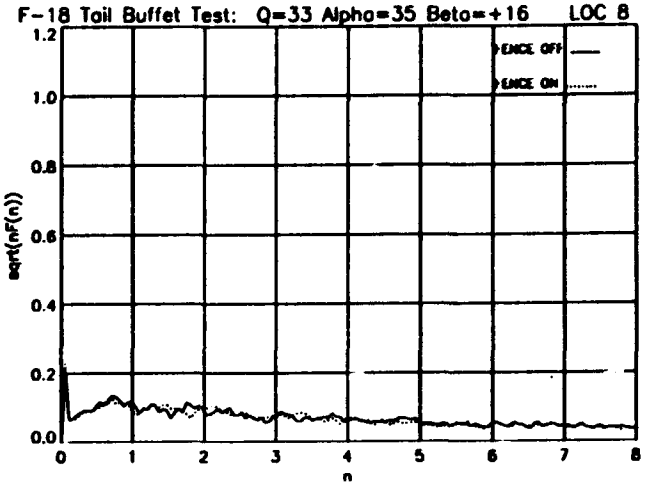

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 2
FENCE OFF
FENCE ON
sqrt(nF(n))
n

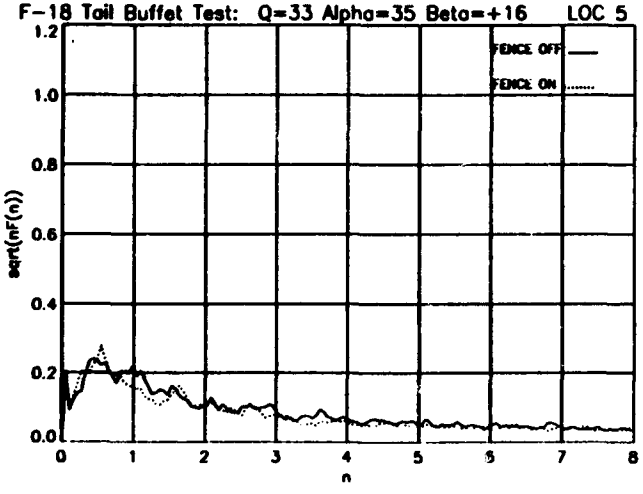

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 4
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 1
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 3
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 6
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 8
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 5
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sqrt(nF(n))
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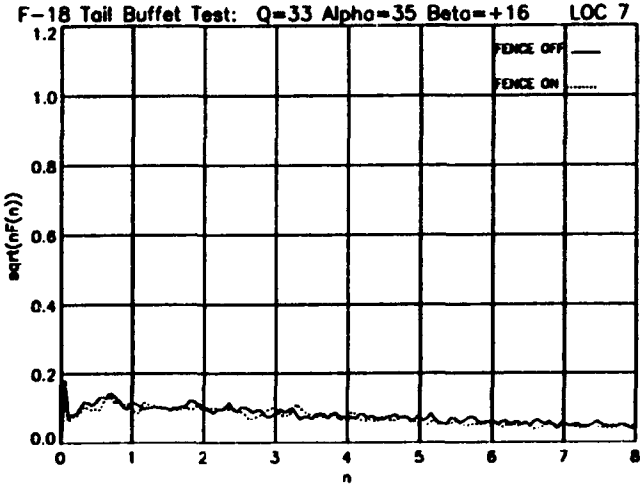
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 7
FENCE OFF
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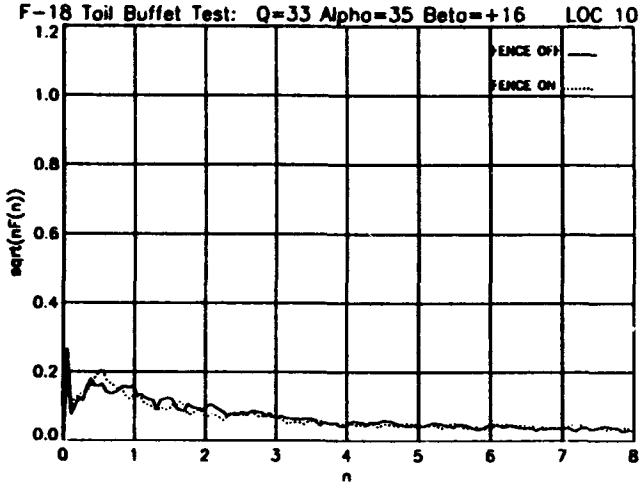
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 10
FENCE OFF
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sqrt(nF(n))
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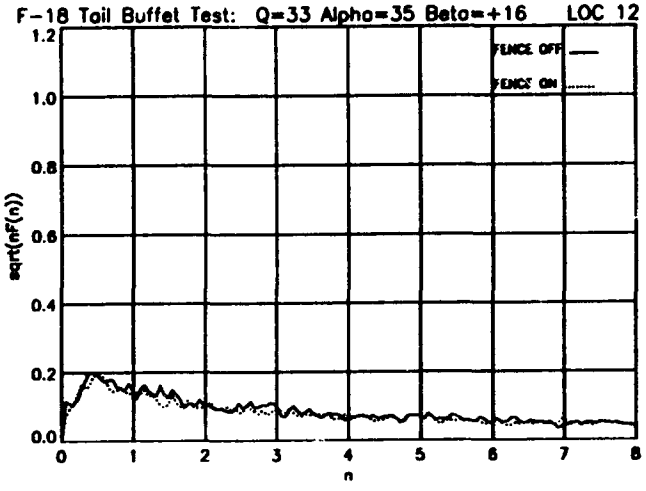
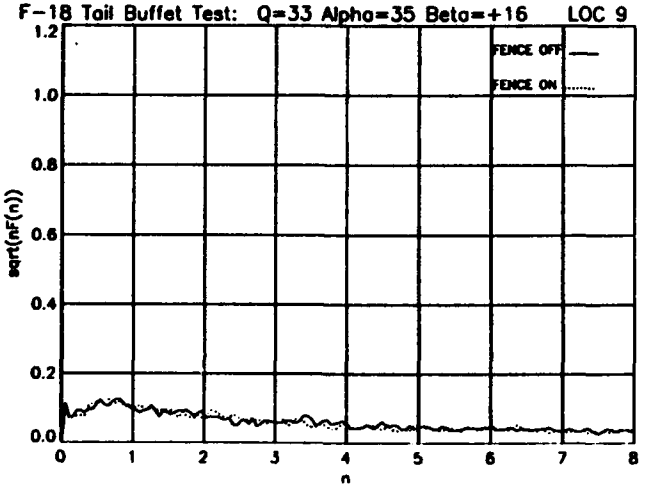
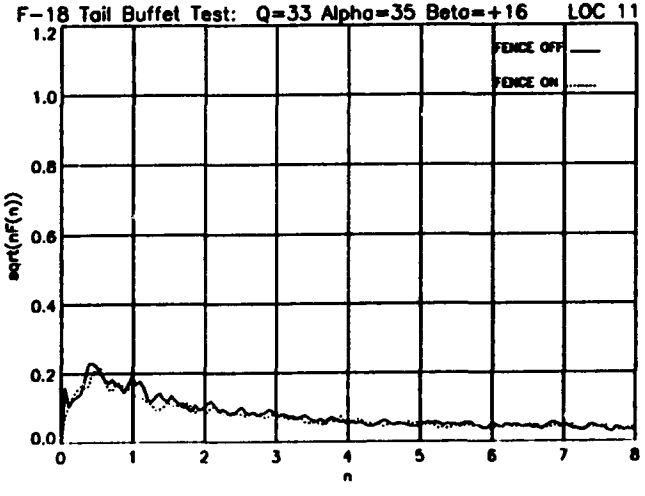
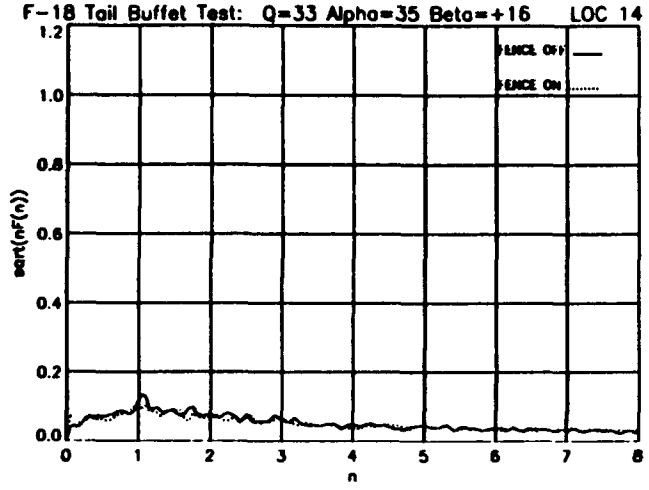
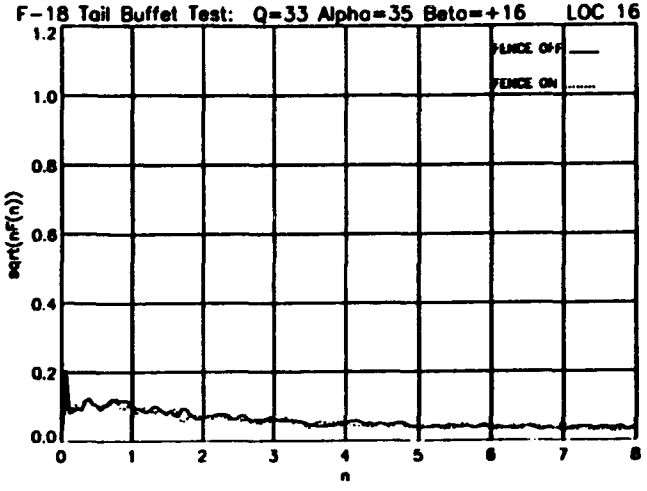
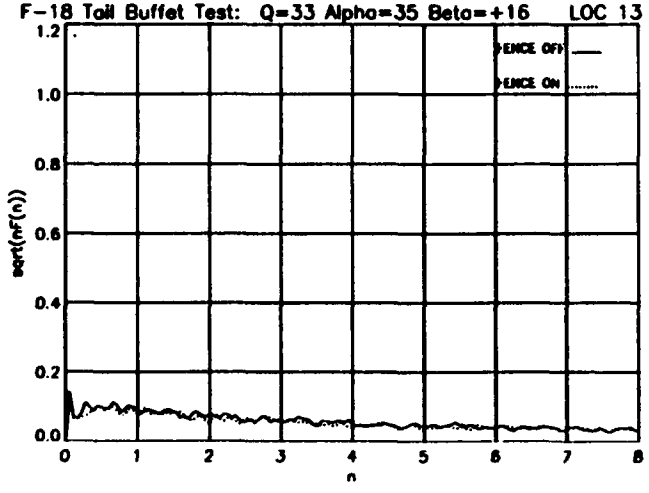

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 12
FENCE OFF
FENCE ON
sqrt(nF(n))
n

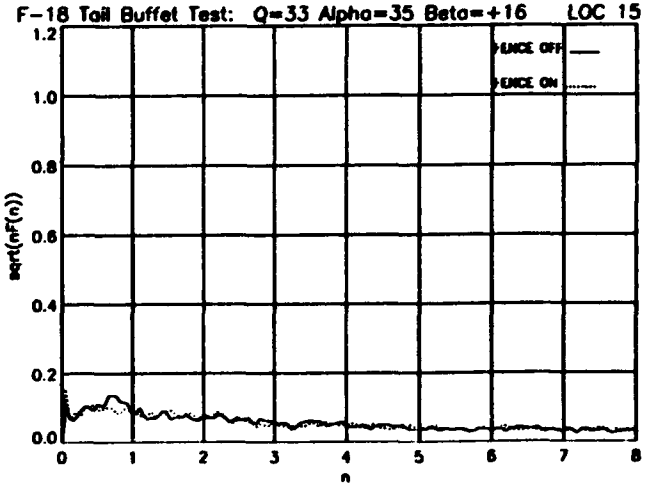

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 9
FENCE OFF
FENCE ON
sqrt(nF(n))
n

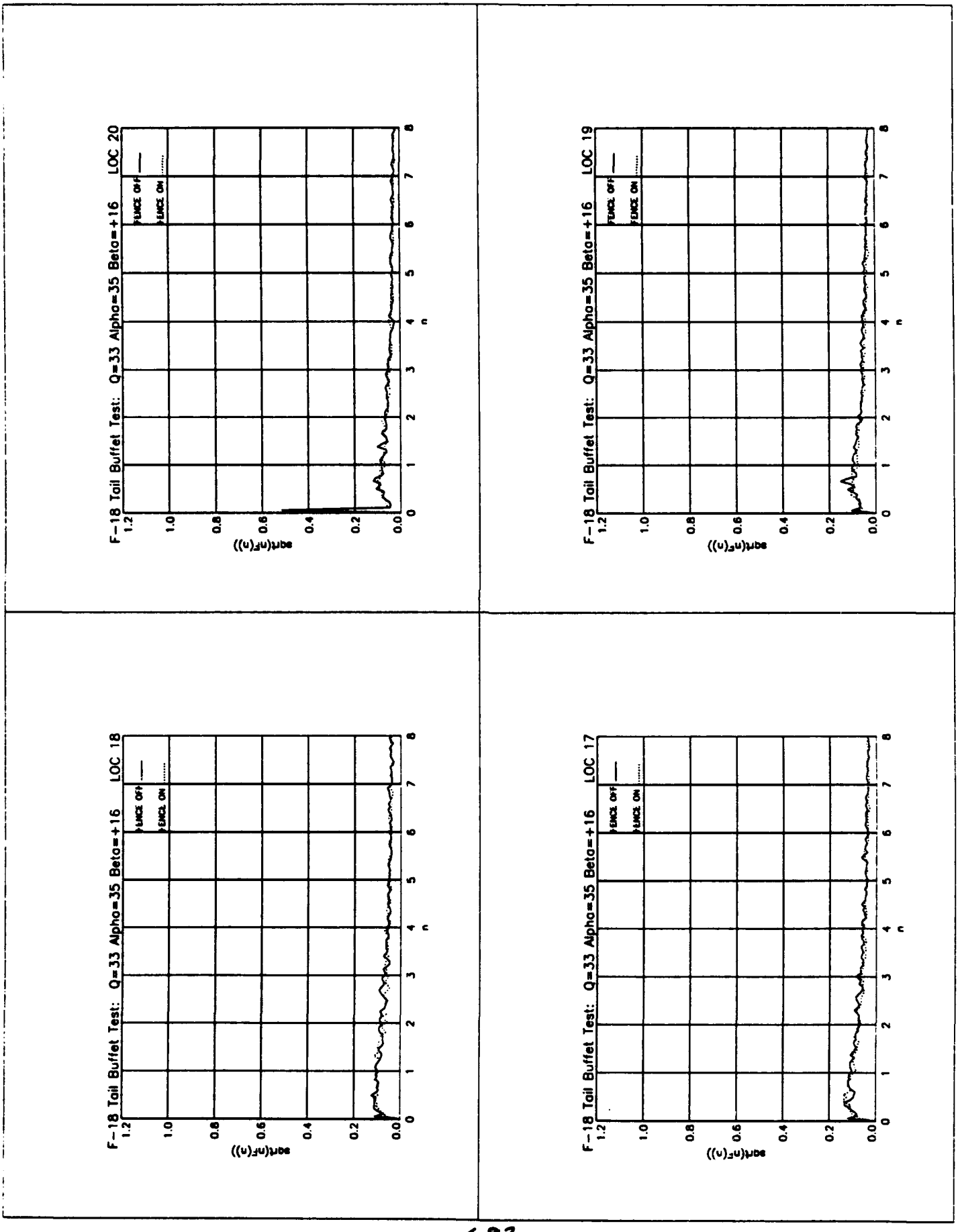

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 11
FENCE OFF
FENCE ON
sqrt(nF(n))
n

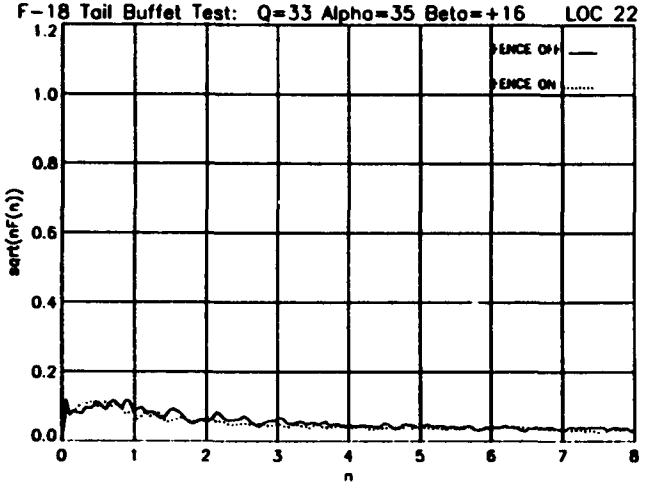

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 14
sqrt(nF(n))
n
FENCE OFF
FENCE ON

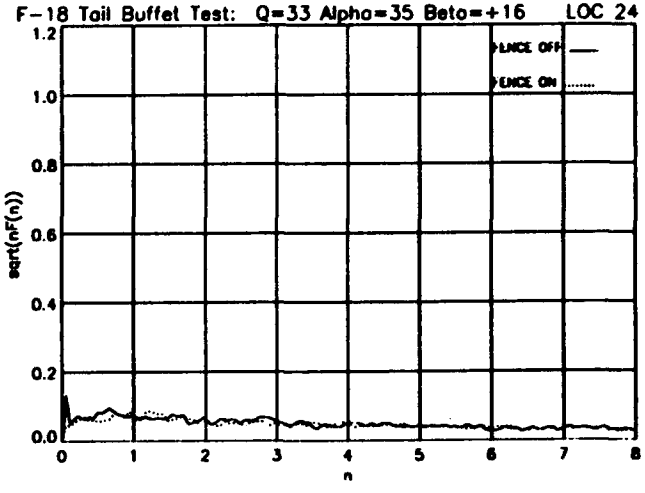

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 16
sqrt(nF(n))
n
FENCE OFF
FENCE ON

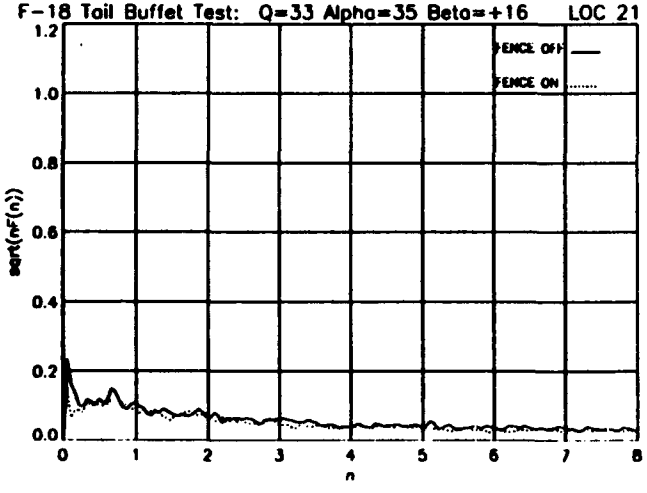

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 13
sqrt(nF(n))
n
FENCE OFF
FENCE ON

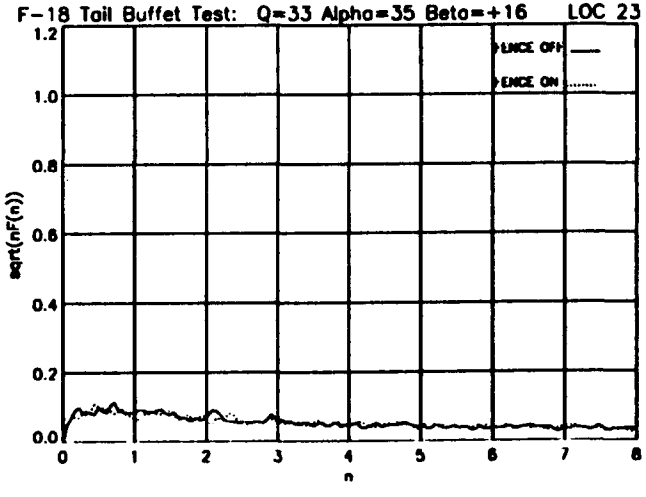

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 15
sqrt(nF(n))
n
FENCE OFF
FENCE ON

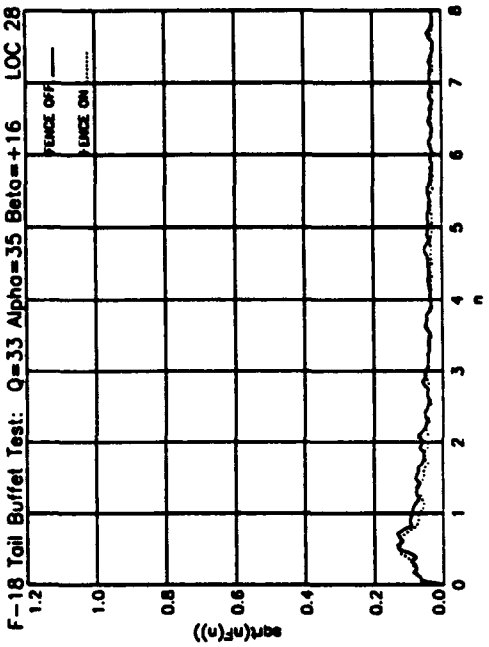

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 20
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 19
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 18
F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 17
FENCE OFF
FENCE ON
sqrt(nF(n))
n

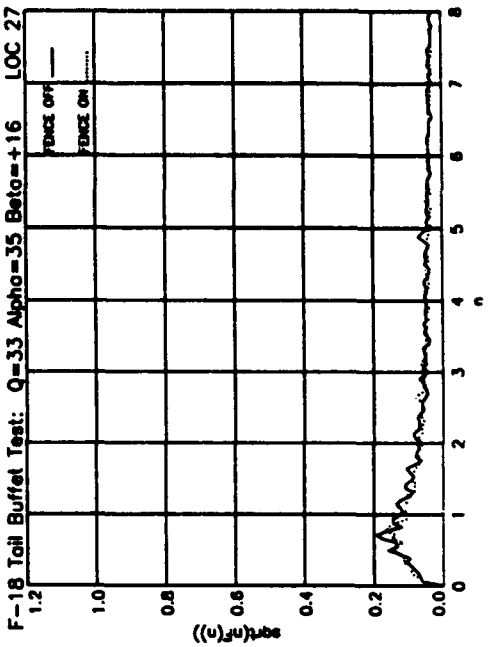

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 22
FENCE OFF
FENCE ON
sqrt(nF(n))
n

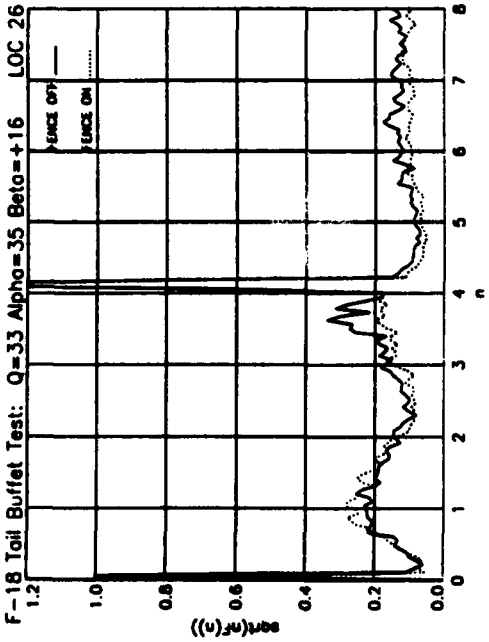

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 24
FENCE OFF
FENCE ON
sqrt(nF(n))
n

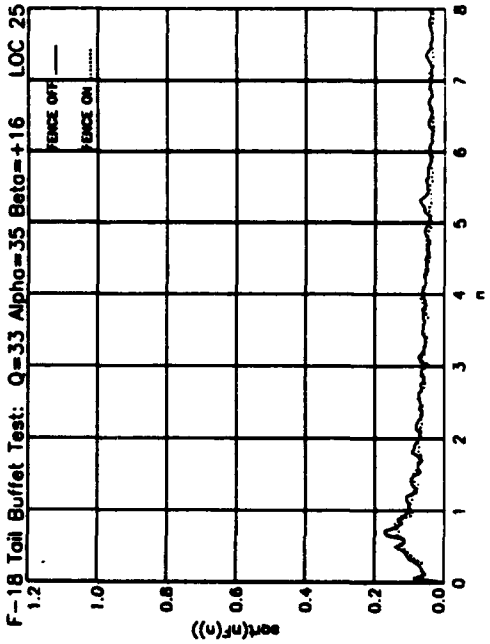

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 21
FENCE OFF
FENCE ON
sqrt(nF(n))
n

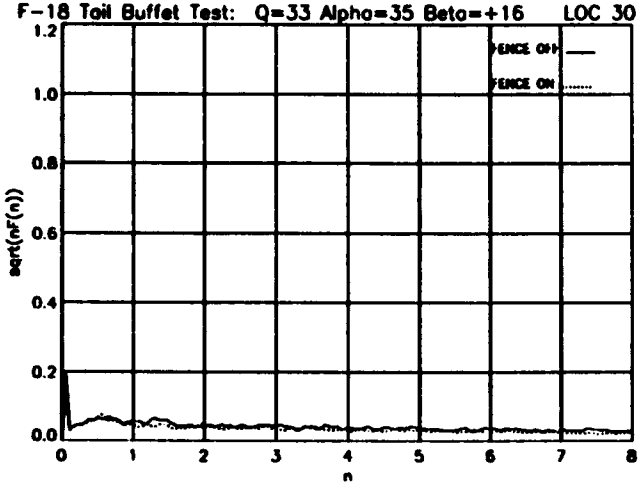

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 23
FENCE OFF
FENCE ON
sqrt(nF(n))
n

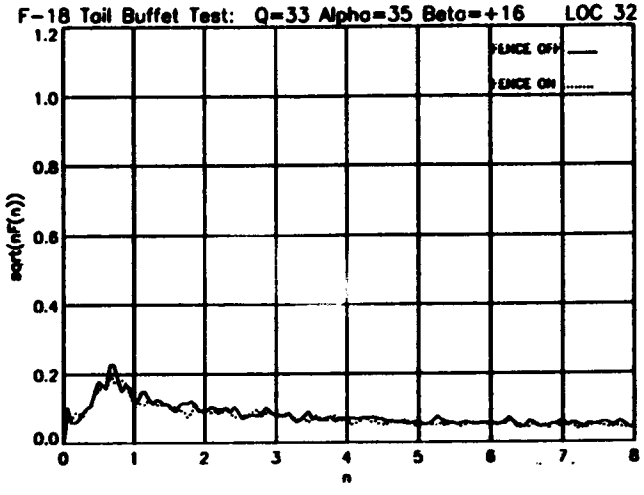

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 28
FENCE OFF
FENCE ON
sqrt(nF(n))
n

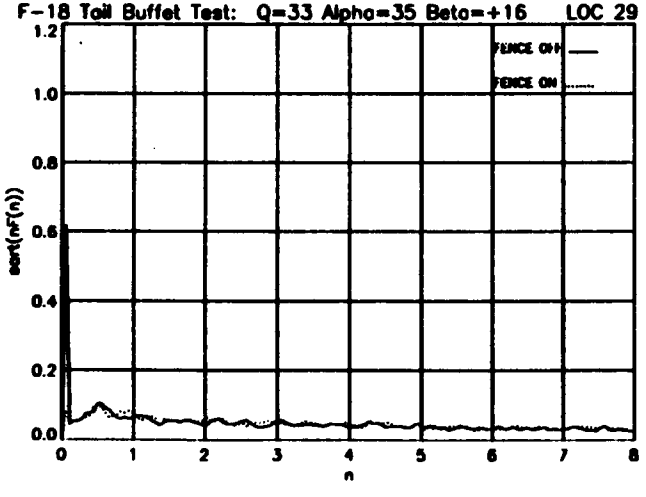

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 27
FENCE OFF
FENCE ON
sqrt(nF(n))
n

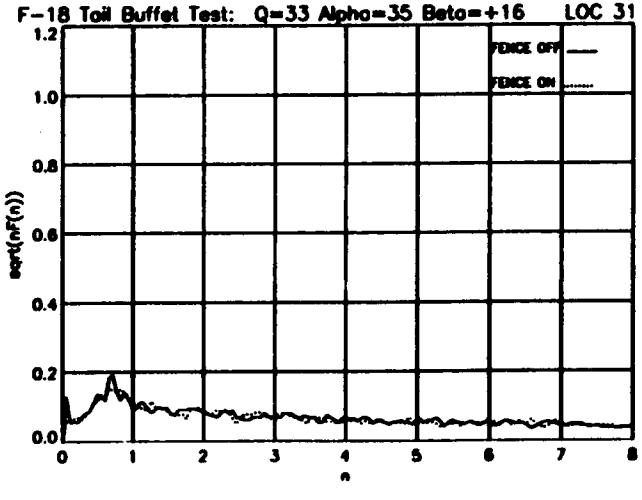

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 26
FENCE OFF
FENCE ON
sqrt(nF(n))
n

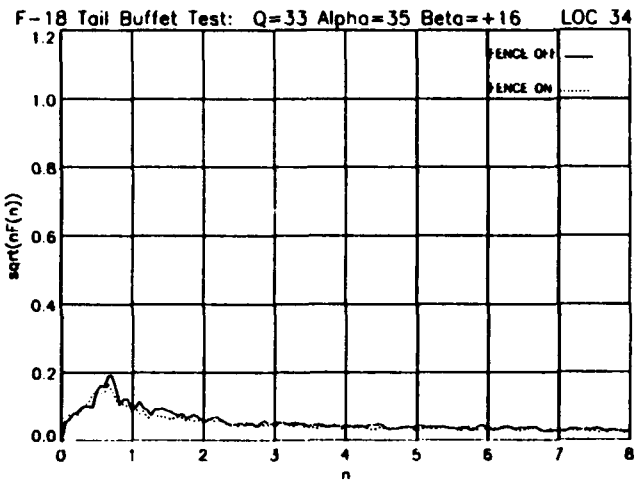

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 25
FENCE OFF
FENCE ON
sqrt(nF(n))
n

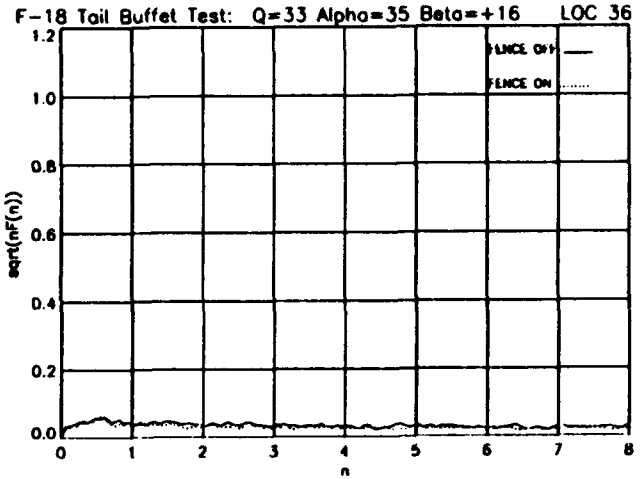

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 30
FENCE OFF
FENCE ON
sqrt(nF(n))
n

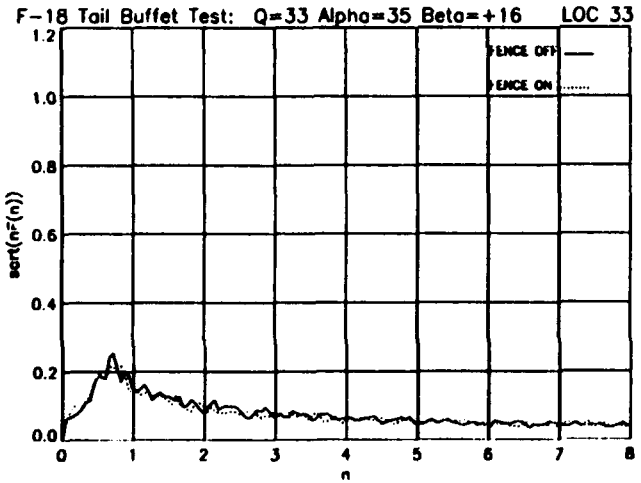

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 32
FENCE OFF
FENCE ON
sqrt(nF(n))
n

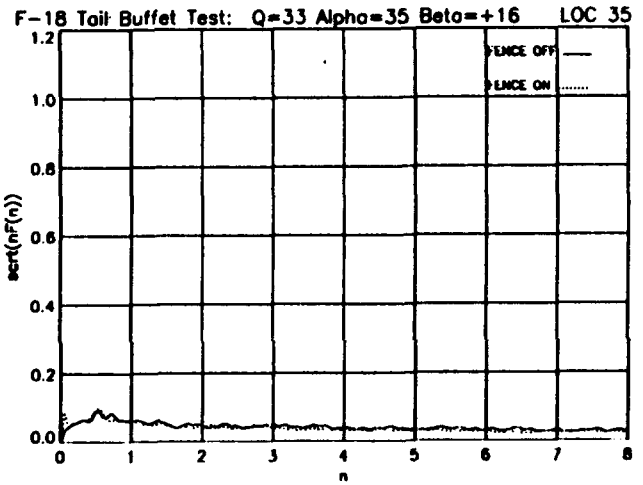

F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 29
FENCE OFF
FENCE ON
sqrt(nF(n))
n


F-18 Tail Buffet Test: Q=33 Alpha=35 Beta=+16 LOC 31
FENCE OFF
FENCE ON
sqrt(nF(n))
n









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