

AD-A280 913



ADST/TR 94-003275

**ADST ARWA
CONTRACT WORK
BREAKDOWN STRUCTURE**

Loral Systems Company
12151-A Research Parkway
Orlando, FL 32826-3283



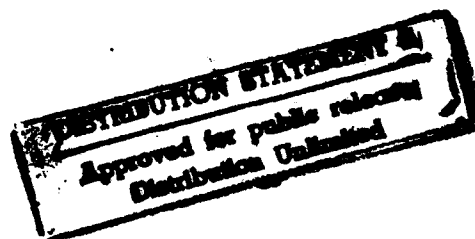
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Delivery Order No. 0048
CDRL A00A

Prepared for

Naval Air Warfare Center
Training Systems Division
Simulation Training and Instrumentation Command
12350 Research Parkway
Orlando, FL 32826-3224

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13. ABSTRACT (Maximum 200 words) The ADST ARWA Contract Work Breakdown Structure establishes the framework for reporting program cost schedule, and technical performance. The CWBS is generated to the 6th level, and includes tasks for hardware, software, and management.				
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1. Scope.

The Advanced Distributed Simulation Technology (ADST) Advanced Rotary Wing Aircraft (ARWA) Contract Work Breakdown Structure (CWBS) is presented in this document.

1.1. Identification.

The ADST ARWA CWBS is submitted under Contract No. N61339-91-D-0001, Delivery Order No. 0048, CDRL A00A. Reference number for this document is ADST/TR 94-003275.

1.2. CWBS overview.

The CWBS is reflected in two parts. Part I is an index of work breakdown structure (WBS) entries and is presented in Paragraph 3. Part II is a dictionary with one page for each WBS entry and is presented in Paragraph 4.

1.3. Document overview.

The Advanced Distributed Simulation Technology (ADST) Advanced Rotary Wing Aircraft (ARWA) Contract Work Breakdown Structure (CWBS) establishes the framework for reporting program cost schedule, and technical performance for the ARWA delivery order. It provides the basis for uniform planning and reporting status and program visibility and assignment of responsibilities.

2. Referenced documents.

Statement of Work for Acquisition of
the Advanced Rotary Wing Aircraft
(ARWA) Simulator System, Version
3.0, dated 11 June 1993

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System/Segment Specification for the
Advanced Rotary Wing Aircraft
(ARWA), dated 28 February 1994

3. CWBS Index.

This section presents the ADST ARWA CWBS Index in the Work Breakdown Structure Index Table. The CWBS Index contains information for all data elements of the ADST ARWA delivery order program work breakdown structure. The index includes the following information as applicable:

- a. Header.
- b. Work Breakdown Structure Elements/Tasks. Identifies each WBS element. The title is indented to reflect the level, where level 1 is the total delivery order. Levels 2, 3, etc., are successively lower levels of the program.
- c. Material Program Code and WBS Code. The Material Program Code is provided by the Government and the WBS coding is devised by Loral. The element is identified as belonging to a specific code.
- d. Phase. Each WBS element is identified as belonging to a specific phase.
- e. Contract Line Item. Each WBS element is associated with a contract line item.
- f. SOW Paragraph Number. Each WBS element is associated with a paragraph(s) from the Statement of Work (SOW).
- g. Specification Number. Each WBS element is associated with a specification number.
- h. Contract End Item Number. The contract end item number is identified for each WBS element.

WORK BREAKDOWN STRUCTURE INDEX		PROGRAM		ADST ADVANCED ROTARY WING AIRCRAFT		RFP NO.		DATE	
WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		R P D R T O E D		CONTRACT NO. N61339-91-D-0001		28 FEB 1994	
LINE NO.	1 2 3 4 5 6 7 (Level)					CONTRACT NO. N61339-91-D-0001		28 FEB 1994	
						DO #0048			

001	ARNA SS	3.0	X			0011/0015/0019	3.0	ADST/TR 94-003276	A00A
002	Simulation Base	3.1	X				3.0		
003	Sim System Module Base	3.1.1	X				3.0		
004	Sim Sys Hardware	3.1.1.1	X				3.0		
005	Host Computer System	3.1.1.1.1	X				3.0		
006	Electronic Control Loading System	3.1.1.1.2	X				3.0		
007	Digital Audio System	3.1.1.1.3	X				3.0		
008	Moving Map	3.1.1.1.4	X				3.0		
009	Sim Sys Software	3.1.1.2	X				3.0		
010	Simulation System BIU	3.1.1.2.1	X				3.0		
011	Sim Sys BIU Session	3.1.1.2.1.1	X				3.0		
012	Sim Sys BIU Transfer Layer	3.1.1.2.1.2	X				3.0		
013	Flight Station Module Base	3.1.2	X				3.0		
014	Flight Station Hardware	3.1.2.1	X				3.0		
015	Flight Station Computer System	3.1.2.1.1	X				3.0		
016	Cockpit Platform	3.1.2.1.2	X				3.0		
017	Speakers	3.1.2.1.3	X				3.0		
018	Displays	3.1.2.1.4	X				3.0		
019	Flight Station Software	3.1.2.2	X				3.0		
020	Support Functions	3.1.2.2.1	X				3.0		
021	Executive Control	3.1.2.2.1.1	X				3.0		
022	Initialization	3.1.2.2.1.2	X				3.0		
023	Global Bus Communication	3.1.2.2.1.3	X				3.0		
024	Diagnostics and Test	3.1.2.2.1.4	X				3.0		
025	Malfunctions	3.1.2.2.1.5	X				3.0		
026	Security Processing	3.1.2.2.1.6	X				3.0		
027	Electrical System Model	3.1.2.2.2	X				3.0		
028	Hydraulic System Model	3.1.2.2.3	X				3.0		
029	Fuel Management System	3.1.2.2.4	X				3.0		
030	Crew Station Interface	3.1.2.2.5	X				3.0		
031	I/O Linkage	3.1.2.2.6	X				3.0		

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INDEX		ADST ADVANCED ROTARY WING AIRCRAFT		CONTRACT NO. N61339-91-D-0001		28 FEB 1994	
WORK BREAKDOWN STRUCTURE		ELEMENTS/TASKS		MATERIAL		CONTRACT	
LINE NO.		1 2 3 4 5 6 7 (Level)		PROGRAM CODE & WBS CODE		LINE ITEM	
						SOW/PDTP PARA NO.	
						SPECIFICATION NUMBER	
						CONTRACT END ITEM NUMBER	

059	Determine Communication Parameters	3.1.3.2.9.5	X			3.0	"	"	"	"
060	Provide Additional Filters	3.1.3.2.9.6	X			3.0	"	"	"	"
061	Visual System BIU	3.1.3.2.10	X			3.0	"	"	"	"
062	Visual System BIU Session	3.1.3.2.10.1	X			3.0	"	"	"	"
063	Visual System BIU Transfer Layer	3.1.3.2.10.2	X			3.0	"	"	"	"
064	Visual System BIU Application Service	3.1.3.2.10.3	X			3.0	"	"	"	"
065	Visual System Executive and BIU Interface	3.1.3.2.11	X			3.0	"	"	"	"
066	RAH-66 Armed Reconnaissance Kit	3.2	X			3.0	"	"	"	"
067	Hardware Kit	3.2.1	X			3.0	"	"	"	"
068	Controls and Indicators	3.2.1.1	X			3.0	"	"	"	"
069	RAH-66 Displays	3.2.1.2	X			3.0	"	"	"	"
070	Grips	3.2.1.3	X			3.0	"	"	"	"
071	Side Arm	3.2.1.4	X			3.0	"	"	"	"
072	Software Kit	3.2.2	X			3.0	"	"	"	"
073	Flight Controls Segment	3.2.2.1	X			3.0	"	"	"	"
074	Flight Controls Control and BIU Interface	3.2.2.1.1	X			3.0	"	"	"	"
075	Primary Controls Model	3.2.2.1.1.1	X			3.0	"	"	"	"
076	Automatic Flight Control System (AFCS) Model	3.2.2.1.1.2	X			3.0	"	"	"	"
077	Flight Director (FD) Model	3.2.2.1.1.3	X			3.0	"	"	"	"

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WORK BREAKDOWN STRUCTURE INDEX		PROGRAM ADST ADVANCED ROTARY WING AIRCRAFT		RFP NO. CONTRACT NO. N61339-91-D-0001 DO #0048		DATE 28 FEB 1994				
LINE NO.	WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE	R	P	CONTRACT LINE ITEM	SOW/PDTP PARA NO.	SPECIFICATION NUMBER	CONTRACT END ITEM NUMBER	
1	2	3	4	5	6	7	(Level)			

078	Miscellaneous Control Devices Model	3.2.2.1.1.4	X						"	3.0 A3.5	"	"
079	Landing Gear Doors Model	3.2.2.1.1.4.1	X						"	3.0 A3.5	"	"
080	Landing Gear Model	3.2.2.1.1.4.2	X						"	3.0 A3.5	"	"
081	Toe Breaks Model	3.2.2.1.1.5	X						"	3.0 A3.5	"	"
082	Flight Controls Loading Model	3.2.2.1.1.6	X						"	3.0 A3.3	"	"
083	Flight Controls BIU Applications Service Layer Interface	3.2.2.1.2	X						"	3.0 A3.3	"	"
084	Flight Controls Parameter Interface	3.2.2.1.3	X						"	3.0 A3.3	"	"
085	Flight Dynamics Segment	3.2.2.2	X						"	3.2.11 A3.16	"	"
086	Flight Dynamics Control and BIU Interface	3.2.2.2.1	X						"	3.2.11 A3.16	"	"
087	Total Forces and Moments Model	3.2.2.2.1.1	X						"	3.2.11 A3.16	"	"
088	Equations of Motion Model	3.2.2.2.1.2	X						"	3.2.11 A3.16	"	"
089	Mass Properties Model	3.2.2.2.1.3	X						"	3.2.11 A3.16	"	"
090	Envelope Violation Model	3.2.2.2.1.4	X						"	3.2.11 A3.16	"	"
091	Rotor Aerodynamics Model	3.2.2.2.1.5	X						"	3.2.11 A3.16	"	"
092	Airframe Aerodynamics Model	3.2.2.2.1.6	X						"	3.2.11 A3.16	"	"
093	Ground Handling Model	3.2.2.2.1.7	X						"	3.2.11 A3.16	"	"
094	Flight Dynamics BIU Applications Service Layer	3.2.2.2.2	X						"	3.2.11 A3.16	"	"
095	Flight Dynamics Parameter Interface	3.2.2.2.3	X						"	3.2.11 A3.16	"	"

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WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS			MATERIAL PROGRAM CODE & WBS CODE			R P D R T O E D					CONTRACT LINE ITEM		SOW/PDTP PARA NO.		SPECIFICATION NUMBER		CONTRACT END ITEM NUMBER	
LINE NO.	1	2	3	4	5	6	7	(Level)										
096																		
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WORK BREAKDOWN STRUCTURE		ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		R P D R T O E D		CONTRACT LINE ITEM		SPECIFICATION NUMBER		
LINE NO.	WORK BREAKDOWN STRUCTURE		ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		R P D R T O E D		CONTRACT LINE ITEM		SPECIFICATION NUMBER	
	1	2	3	4	5	6	7	(Level)				
113	Weapon Stores Model		3.2.2.4.1.2		X				"		3.0 A3.10	
114	Target Designation Model		3.2.2.4.1.3		X				"		3.0 A3.9	
115	Weapon Dynamics Model		3.2.2.4.1.4		X				"		3.0 A3.10	
116	Weapon Data Model		3.2.2.4.1.5		X				"		3.0 A3.10	
117	Damage Assessment Model		3.2.2.4.1.6		X				"		3.0 A3.15	
118	Weapons BIU Applications Service Layer		3.2.2.4.2		X				"		3.0 A3.10	
119	Weapons Parameter Interface		3.2.2.4.3		X				"		3.0 A3.10	
120	Sensor Controls Segment		3.2.2.5		X				"		3.0 A3.2	
121	Sensor Controls Control and BIU Interface		3.2.2.5.1		X				"		3.0 A3.2	
122	NVPS HWC FLIR Sensor Model		3.2.2.5.1.1		X				"		3.0 A3.2	
123	NVPS HWC Turret Sensor Model		3.2.2.5.1.2		X				"		3.0 A3.2	
124	TAS HWC FLIR Sensor Model		3.2.2.5.1.3		X				"		3.0 A3.2	
125	TAS HWC TV Sensor Model		3.2.2.5.1.4		X				"		3.0 A3.2	
126	TAS HWC Turret Steering Model		3.2.2.5.1.5		X				"		3.0 A3.2	
127	TAS HWC Laser Model		3.2.2.5.1.6		X				"		3.0 A3.2	
128	Adaptable Parameter/Target List Initialization		3.2.2.5.1.7		X				"		3.0 A3.2	
129	Model Status Sensor Control and Model		3.2.2.5.1.8		X				"		3.0 A3.2	

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				DO #0048				
LINE NO.	WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE	R P D R T O E D	CONTRACT LINE ITEM	SOW/PDTP PARA NO.	SPECIFICATION NUMBER	CONTRACT END ITEM NUMBER
	1	2						

130	Model	ATD/C/ATT Detection	3.2.2.5.1.9	X								3.0						
131		ATD/C/ATT Classification Model	3.2.2.5.1.10	X								A3.2						
132		ATD/C/ATT Recognition Model	3.2.2.5.1.11	X								3.0						
133		ATD/C/ATT Automatic Target Track/Search	3.2.2.5.1.12	X								3.0						
134	Model	ATD/C/ATT Target Find/Designate Model	3.2.2.5.1.13	X								A3.2						
135		TTM Prioritize Targets Model	3.2.2.5.1.14	X								3.0						
136		TTM Maintain Master Target List Model	3.2.2.5.1.15	X								A3.2						
137		Sensor Controls BIU Applications Service Layer	3.2.2.5.2	X								3.0						
138		Sensor Controls Parameter Interface	3.2.2.5.3	X								A3.2						
139		Aircraft Survivability Segment	3.2.2.6	X								3.0						
140		Aircraft Survivability Control and BIU Interface	3.2.2.6.1	X								A3.15						
141		ASE Receiver/Processor Laser Warning Receiver Model	3.2.2.6.1.1	X								3.0						
142		ASE Receiver/Processor Point Chemical Detector Model	3.2.2.6.1.2	X								A3.15						
143		ASE Receiver/Processor RFI/RWR Model	3.2.2.6.1.3	X								3.0						
144		ASE Mission Processor Initialization Model	3.2.2.6.1.4	X								A3.15						
145	Status	ASE Mission Processor System Operational	3.2.2.6.1.5	X								3.0						
146		Model ASE Mission Processor Detection Model	3.2.2.6.1.6	X								A3.15						

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WORK BREAKDOWN STRUCTURE			ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		CONTRACT LINE ITEM		SOW/PDTP PARA NO.		SPECIFICATION NUMBER		CONTRACT END ITEM NUMBER		
LINE NO.	1	2	3	4	5	6	7	(Level)							
147								ASE Mission Processor Identification & Ranging Model	3.2.2.6.1.7	X			3.0 A3.15	"	"
148								ASE Mission Processor Priority Model	3.2.2.6.1.8	X			3.0 A3.15	"	"
149								ASE Mission Processor Bearing Model	3.2.2.6.1.9	X			3.0 A3.15	"	"
150								ASE Mission Processor Tracking	3.2.2.6.1.10	X			3.0 A3.15	"	"
151								Aircraft Survivability BIU Applications Service Layer	3.2.2.6.2	X			3.0 A3.15	"	"
152								Aircraft Survivability Parameter Interface	3.2.2.6.3	X			3.0 A3.15	"	"
153								Physical Cues Segment	3.2.2.7	X			3.0 A3.5	"	"
154								Physical Cues Control and BIU Interface	3.2.2.7.1	X			3.0 A3.5	"	"
155								Environmental Sounds and Vibrations Model	3.2.2.7.1.1	X			3.0 A3.5	"	"
156								Aircraft Warning, Radar, and Navigation Tones Model	3.2.2.7.1.2	X			3.0 A3.11	"	"
157								Synthetic Voice Message Model	3.2.2.7.1.3	X			3.0 A3.11	"	"
158								Voice Communication Model	3.2.2.7.1.4	X			3.0 A3.8.1	"	"
159								Physical Cues BIU Applications Service Layer	3.2.2.7.2	X			3.0 A3.5	"	"
160								Physical Cues Parameter Interface	3.2.2.7.3	X			3.0 A3.5	"	"
161								Control Segment	3.2.2.8	X			3.0 A3.5	"	"
162								Control Segment Control and BIU Interface	3.2.2.8.1	X			3.0 A3.5	"	"
163								Monitor Segments	3.2.2.8.1.1	X			3.0 A3.5	"	"
164								Originate Clock-Tick	3.2.2.8.1.2	X			3.0 A3.5	"	"

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WORK BREAKDOWN STRUCTURE		ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		R P D R T O E D		CONTRACT LINE ITEM		SPECIFICATION NUMBER	
LINE NO.		1	2	3	4	5	6	7	(Level)	SOW/PDTP PARA NO.	CONTRACT END ITEM NUMBER

204	Propulsion Parameter Interface									3.0 A3.13	"
205	Simulation System Diagnostics									3.0 A3.5	"
206	Displays/Instruments									3.0 A3.6	"
207	Aircraft Systems									3.0 A3.6	"
208	Flight Station Diagnostics									3.0 A3.6	"
209	Flight Station Support									3.0 A3.6	"
210	AH-64D Attack Kit									3.0 B3.1	"
211	Hardware Kit									3.0 B3.1	"
212	Controls and Indicators									3.0 B3.16	"
213	AH-64D Displays									3.0 B3.1	"
214	Grips									3.0 B3.3	"
215	Software Kit									3.0 B3.1	"
216	Flight Controls Segment									3.0 B3.3	"
217	Flight Controls Control and BIU Interface									3.0 B3.3	"
218	Primary Controls Model									3.0 B3.3	"
219	Automatic Flight Control System (AFCS) Model									3.0 B3.3	"
220	Flight Director (FD) Model									3.0 B3.3	"
221	Miscellaneous Control Devices Model									3.0 B3.3	"

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LINE NO.		1	2	3	4	5	6	7	(Level)					
222	Landing Gear Doors Model									3.3.2.1.1.4.1	X		3.0	
223	Landing Gear Model									3.3.2.1.1.4.2	X		B3.3	
224	Toe Breaks Model									3.3.2.1.1.5	X		3.0	
225	Flight Controls Loading Model									3.3.2.1.1.6	X		B3.3	
226	Flight Controls BIU Applications Service Layer									3.3.2.1.2	X		3.0	
227	Flight Controls Parameter Interface									3.3.2.1.3	X		B3.3	
228	Flight Dynamics Segment									3.3.2.2	X		3.0	
229	Flight Dynamics Control and BIU Interface									3.3.2.2.1	X		B3.16	
230	Total Forces and Moments Model									3.3.2.2.1.1	X		3.2.11	
231	Equations of Motion Model									3.3.2.2.1.2	X		B3.16	
232	Mass Properties Model									3.3.2.2.1.3	X		3.2.11	
233	Envelope Violation Model									3.3.2.2.1.4	X		B3.16	
234	Rotor Aerodynamics Model									3.3.2.2.1.5	X		3.2.11	
235	Airframe Aerodynamics Model									3.3.2.2.1.6	X		B3.16	
236	Ground Handling Model									3.3.2.2.1.7	X		3.2.11	
237	Flight Dynamics BIU Applications Service Layer									3.3.2.2.2	X		B3.16	
238	Flight Dynamics Parameter Interface									3.3.2.2.3	X		3.2.111	
239	Navigation/Communications Segment									3.3.2.3	X		B3.16	

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WORK BREAKDOWN STRUCTURE INDEX		PROGRAM		ADST ADVANCED ROTARY WING AIRCRAFT		RFP NO.		CONTRACT NO. N61339-91-D-0001		DATE	
LINE NO.		WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		CONTRACT LINE ITEM		SOW/PDTP PARA NO.		SPECIFICATION NUMBER	
1 2 3 4 5 6 7 (Level)											

240		Navigation Control and BIU Interface	3.3.2.3.1	X							
241	System	Inertial Reference Model	3.3.2.3.1.1	X					3.0 B3.12		
242	System	Doppler Navigation Model	3.3.2.3.1.2	X					3.0 B3.12		
243	System	Global Positioning Model	3.3.2.3.1.3	X					3.0 B3.12		
244		Air Data Sensor Subsystems Model	3.3.2.3.1.4	X					3.0 B3.12		
245		Moving Map Generator Model	3.3.2.3.1.5	X					3.0 B3.12		
246		Radar Altitude Model	3.3.2.3.1.6	X					3.0 B3.12		
247		Communication Control and BIU Interface	3.3.2.3.2	X					3.0 B3.8.1		
248		UHF/VHF Receivers Model	3.3.2.3.2.1	X					3.0 B3.8.1		
249		ATHS Model	3.3.2.3.2.2	X					3.0 B3.8.1		
250		Navigation BIU Application Service Layer	3.3.2.3.3	X					3.0 B3.8.1		
251		Communications BIU Applications Service Layer	3.3.2.3.4	X					3.0 B3.8.1		
252		Navigation/Communications Parameter Interface	3.3.2.3.5	X					3.0 B3.8.1		
253		Weapons Segment	3.3.2.4	X					3.0 B3.8.1.1		
254		Weapons Control and BIU Interface	3.3.2.4.1	X					3.0 B3.10		
255		Fire Control Model	3.3.2.4.1.1	X					3.0 B3.9		
256		Weapon Stores Model	3.3.2.4.1.2	X					3.0 B3.10		

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WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS			MATERIAL PROGRAM CODE & WBS CODE			R P		CONTRACT LINE ITEM		SOW/PDTP PARA NO.		SPECIFICATION NUMBER		CONTRACT END ITEM NUMBER			
LINE NO.	1	2	3	4	5	6	7	(Level)									
274									ATD/C/ATT Classification Model	3.3.2.5.1.10	X				3.0 B3.7		
275									ATD/C/ATT Recognition Model	3.3.2.5.1.11	X				3.0 B3.7		
276									ATD/C/ATT Automatic Target Track/Search	3.3.2.5.1.12	X				3.0 B3.7		
277									ATD/C/ATT Target Find/Designate Model	3.3.2.5.1.13	X				3.0 B3.7		
278									TTM Prioritize Targets Model	3.3.2.5.1.14	X				3.0 B3.7		
279									TTM Maintain Master Target List Model	3.3.2.5.1.15	X				3.0 B3.7		
280									Sensor Controls BIU Applications Service Layer	3.3.2.5.2	X				3.0 B3.2		
281									Sensor Controls Parameter Interface	3.3.2.5.3	X				3.0 B3.2		
282									Aircraft Survivability Segment	3.3.2.6	X				3.0 B3.15		
283									Aircraft Survivability Control and BIU Interface	3.3.2.6.1	X				3.0 B3.15		
284									ASE Receiver/Processor Laser Warning Reciever Model	3.3.2.6.1.1	X				3.0 B3.15		
285									ASE Receiver/Processor Point Chemical Detector Model	3.3.2.6.1.2	X				3.0 B3.15		
286									ASE Receiver/Processor RFI/RWR Model	3.3.2.6.1.3	X				3.0 B3.15		
287									ASE Mission Processor Initialization Model	3.3.2.6.1.4	X				3.0 B3.15		
288									ASE Mission Processor System Operational Model	3.3.2.6.1.5	X				3.0 B3.15		
289									ASE Mission Processor Detection Model	3.3.2.6.1.6	X				3.0 B3.15		

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LINE NO.	WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE	R	P	CONTRACT LINE ITEM	SOW/PDTP PARA NO.	SPECIFICATION NUMBER	CONTRACT END ITEM NUMBER	
1	2	3	4	5	6	7	(Level)			

290	ASE Mission Processor Identification & Ranging Model	3.3.2.6.1.7	X						3.0 B3.15	"	"
291	ASE Mission Processor Priority Model	3.3.2.6.1.8	X						3.0 B3.15	"	"
292	ASE Mission Processor Bearing Model	3.3.2.6.1.9	X						3.0 B3.15	"	"
293	ASE Mission Processor Tracking	3.3.2.6.1.10	X						3.0 B3.15	"	"
294	Aircraft Survivability BIU Applications Service Layer	3.3.2.6.2	X						3.0 B3.15	"	"
295	Aircraft Survivability Parameter Interface	3.3.2.6.3	X						3.0 B3.15	"	"
296	Physical Cues Segment	3.3.2.7	X						3.0 B3.5	"	"
297	Physical Cues Control and BIU Interface	3.3.2.7.1	X						3.0 B3.5	"	"
298	Environmental Sounds and Vibrations Model	3.3.2.7.1.1	X						3.0 B3.5	"	"
299	Aircraft Warning, Radar, and Navigation Tones Model	3.3.2.7.1.2	X						3.0 B3.5	"	"
300	Synthetic Voice Message Model	3.3.2.7.1.3	X						3.0 B3.15	"	"
301	Voice Communication Model	3.3.2.7.1.4	X						3.0 B3.8.1	"	"
302	Physical Cues BIU Applications Service Layer	3.3.2.7.2	X						3.0 B3.5	"	"
303	Physical Cues Parameter Interface	3.3.2.7.3	X						3.0 B3.5	"	"
304	Control Segment	3.3.2.8	X						3.0 B3.5	"	"
305	Control Segment Control and BIU Interface	3.3.2.8.1	X						3.0 B3.5	"	"
306	Monitor Segments	3.3.2.8.1.1	X						3.0 B3.5	"	"
307	Originate Clock-Tick	3.3.2.8.1.2	X						3.0 B3.5	"	"

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LINE NO.	WORK BREAKDOWN STRUCTURE							MATERIAL		CONTRACT		SPECIFI- CATION		CONTRACT	
	ELEMENTS/TASKS							PROGRAM		LINE ITEM		CATION		END ITEM	
	1	2	3	4	5	6	7 (Level)	CODE &	WBS CODE	TO	DO	NUMBER	NUMBER	NUMBER	

308	Return Exit Status of Segments										
309	Receive Mode from SIM										
310	Control BIU Applications Service Layer										
311	Tactical and Natural Environment Segment										
312	TNE Control and BIU Interface										
313	BDS-D Bus Management Model										
314	Receive and Screen PDUs Model										
315	Transmit Ownship PDUs Model										
316	Coordinate and Unit Transformations Model										
317	Ownship Entity State PDU Control Model										
318	Ownship Collision Detection Model										
319	External Platform Management Model										
320	Dead Reckon Model										
321	AOI Screening Model										
322	Intervisibility Model										
323	Laser Range Finding Model										
324	Atmosphere/Magnetic Variation Control Model										
325	Logistics Control Model										
326	Visual and Physical Cues Interface Special Model										
327	Detonation Control Model										
328	Emitter Control Model										

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WORK BREAKDOWN STRUCTURE		ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		R P D T O E D		CONTRACT LINE ITEM		SPECIFICATION NUMBER		CONTRACT END ITEM NUMBER	
LINE NO.		1 2 3 4 5 6 7 (Level)											

329	Service	TNE BIU Applications Layer	3.3.2.9.2	X						3.2.1	"	"
330		TNE Parameter Interface	3.3.2.9.3	X						3.2.1	"	"
331		Rotor Model Segment	3.3.2.10	X						3.0	"	"
										B3.16	"	"
332		Rotor Model Control and BIU Interface	3.3.2.10.1	X						3.0	"	"
										B3.16	"	"
333		Rotor Aero Model	3.3.2.10.1.1	X						3.0	"	"
										B3.16	"	"
334		Rotor Model BIU Application Service Layer	3.3.2.10.2	X						3.0	"	"
										B3.16	"	"
335		Rotor Model BIU Parameter Interface	3.3.2.10.3	X						3.0	"	"
										B3.16	"	"
336		Propulsion Segment	3.3.2.11	X						3.0	"	"
										B3.14	"	"
337		Propulsion Control and BIU Interface	3.3.2.11.1	X						3.0	"	"
										B3.14	"	"
338		Main and Tail Rotor Speeds Model	3.3.2.11.1.1	X						3.0	"	"
										B3.14	"	"
339		Transmission Oil Temperature and Oil Pressure Model	3.3.2.11.1.2	X						3.0	"	"
										B3.14	"	"
340	Model	Gas Generator Speed	3.3.2.11.1.3	X						3.0	"	"
										B3.14	"	"
341	Model	Power Turbine Speed	3.3.2.11.1.4	X						3.0	"	"
										B3.14	"	"
342		Engine Oil Temperature and Oil Pressure Model	3.3.2.11.1.5	X						3.0	"	"
										B3.14	"	"
343		Engine Available Torque Model	3.3.2.11.1.6	X						3.0	"	"
										B3.14	"	"
344		Fuel Usage Model	3.3.2.11.1.7	X						3.0	"	"
										B3.14	"	"
345		Turbine Gas Temperature Model	3.3.2.11.1.8	X						3.0	"	"
										B3.14	"	"
346		Propulsion BIU Applications Service Layer	3.3.2.11.2	X						3.0	"	"
										B3.14	"	"

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WORK BREAKDOWN STRUCTURE		ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		CONTRACT LINE ITEM		SOW/PDTP PARA NO.		SPECIFICATION NUMBER		CONTRACT END ITEM NUMBER	
LINE NO.	1	2	3	4	5	6	7 (Level)	R	P	D	R	T	O
347							Propulsion Parameter Interface	3.3.2.11.3		X			
348							Simulation System Diagnostics	3.3.2.12		X			
349							Displays/Instruments	3.3.2.13		X			
350							Aircraft Systems	3.3.2.14		X			
351							Flight Station Diagnostics	3.3.2.15		X			
352							Flight Station Support	3.3.2.16		X			
353							Support Systems	3.4		X			
354							DIS Session Manager	3.4.1		X			
355							DIS Session Manager Hardware	3.4.1.1		X			
356							DIS Session Manager Software	3.4.1.2		X			
357							Operation & Logistic Support	3.4.2		X			
358							Operation & Logistics Support Hardware	3.4.2.1		X			
359							Operation & Logistics Support Software	3.4.2.2		X			
360							Mission Planning	3.4.3		X			
361							Mission Planning Hardware	3.4.3.1		X			
362							Mission Planning Software	3.4.3.2		X			
363							Semi-Automated Forces	3.4.4		X			
364							Semi-Automated Forces Hardware	3.4.4.1		X			
365							Semi-Automated Forces Software	3.4.4.2		X			
366							DIS After Action Review	3.4.5		X			
367							DIS After Action Review Hardware	3.4.5.1		X			
368							DIS After Action Review Software	3.4.5.2		X			
369							Software Development System	3.4.6		X			
370							Software Development System Hardware	3.4.6.1		X			
371							Software Development System Software	3.4.6.2		X			
372							DIS ARWA LAN	3.4.7		X			

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WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE		R P D R T O E D		CONTRACT LINE ITEM		SOW/PDTP PARA NO.		SPECIFICATION NUMBER		CONTRACT END ITEM NUMBER									
LINE NO.	1	2	3	4	5	6	7 (Level)														
373								DIS ARWA LAN Hardware	3.4.7.1												
374								DIS ARWA LAN Software	3.4.7.2												
375								DIS Network Manager	3.4.8												
376								DIS Network Manager Hardware	3.4.8.1												
377								DIS Network Manager Software	3.4.8.2												
378								Environmental Simulator Subsystem	3.4.9												
379								Environmental Simulator Subsystem Hardware	3.4.9.1												
380								Environmental Simulator Subsystem Software	3.4.9.2												
381								Existing Manned Simulations	3.4.10												
382								ICON Libraries	3.4.10.1												
383								Voice Communications	3.4.10.2												
384								Software & Data Base Engineering	3.5												
385								Data Base Conversion	3.5.1												
386								Data Base Development	3.5.2												
387								Test Terrain Data Base	3.5.3												
388								Visual System Data Base	3.5.4												
389								Intervisibility Data Base	3.5.5												
390								AAR Data Base	3.5.6												
391								Visual Moving Models	3.5.7												
392								Aircraft Performance Models	3.5.8												
393								Software Development Process	3.5.9												
394								Software Reusability Study	3.5.9.1												
395								Software Documentation	3.5.9.2												
396								Systems Engineering	3.6												
397								Requirements Management	3.6.1												
398								Requirements Baseline	3.6.1.1												
399								Requirements Traceability	3.6.1.2												
400								System Specification	3.6.2												
401								Interface Management	3.6.3												
402								Interface Standards	3.6.3.1												
403								Interface Control	3.6.3.2												
404								Design Oversight	3.6.4												
405								Task & Skills Analysis	3.6.5												

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DO #0048		CONTRACT NO. N61339-91-D-0001		DO #0048		CONTRACT NO. N61339-91-D-0001		DO #0048		28 FEB 1994			
LINE NO.	WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS							MATERIAL PROGRAM CODE & WBS CODE	R P D R T O E D	CONTRACT LINE ITEM	SOW/PDTP PARA NO.	SPECIFICATION NUMBER	CONTRACT END ITEM NUMBER
	1	2	3	4	5	6	7 (Level)						

406	Selective Fidelity Analysis							3.6.6	X			3.6.2.2	"	"
407	Model V&V							3.6.7	X			3.2.10	"	"
408	Safety Analysis							3.6.8	X			3.7.2.2	"	"
409	Electromagnetic Compatibility							3.6.9	X			3.7.3	"	"
410	Hazardous Material							3.6.10	X			3.7.2.4	"	"
411	Aircraft Performance Models							3.6.11	X			3.2.11	"	"
412	Integration & Test Engineering							3.7	X			3.4	"	"
413	Integration							3.7.1	X			3.4	"	"
414	ARWA Device Integration							3.7.1.1	X			3.4	"	"
415	ARWA Subsystem Integration							3.7.1.2	X			3.4	"	"
416	ARWA Site Integration							3.7.1.3	X			3.10.2	"	"
417	Test Program							3.7.2	X			3.5	"	"
418	ARWA Subsystem Qualification Tests							3.7.2.1	X			3.5.1	"	"
419	ARWA System Acceptance Test							3.7.2.2	X			3.5.1	"	"
420	System Acceptance Test Planning							3.7.2.3	X			3.5.1	"	"
421	Test Traceability							3.7.2.4	X			3.5.1	"	"
422	Pre-Ship Testing							3.7.2.5	X			3.5.1	"	"
423	Acceptance Testing							3.7.2.6	X			3.5.2	"	"
424	Subjective Fine Tuning							3.7.3	X			3.5.2.2	"	"
425	Integrated Logistics Support							3.8	X			3.7	"	"
426	Reliability & Maintainability Analysis							3.8.1	X			3.7.1	"	"
427	Spares Analysis							3.8.2	X			3.8	"	"
428	Data							3.9	X			3.9	"	"
429	Data Management							3.9.1	X			3.9.1	"	"
430	Data Accession List							3.9.2	X			3.9.2	"	"
431	Data Update							3.9.3	X			3.9.3	"	"
432	Configuration Identification							3.9.4	X			3.6.5.3	"	"
433	Configuration Baseline							3.9.5	X			3.6.5.4	"	"
434	System Spares							3.10	X			3.8	"	"
435	Facilities							3.11	X			3.10	"	"
436	Development, Integration & Test Facilities							3.11.1	X			3.10.1	"	"
437	Integration and Test Facility Design & Acquisition							3.11.1.1	X			3.10.1	"	"

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LINE NO.	WORK BREAKDOWN STRUCTURE ELEMENTS/TASKS		MATERIAL PROGRAM CODE & WBS CODE	R	P	CONTRACT LINE ITEM	SOW/PDTP PARA NO.	SPECIFICATION NUMBER	CONTRACT END ITEM NUMBER	
1	2	3	4	5	6	7	(Level)			

438	Integration and Test Facility	3.11.1.2	X			"	3.10.1	"	"
439	Operational Site	3.11.2	X			"	3.10	"	"
440	Operational Site Design & Implementation	3.11.2.1	X			"	3.10.1	"	"
441	Operational Site Operation & Support	3.11.2.2	X			"	3.10.1	"	"
442	System Installation, Integration, and Test	3.11.2.3	X			"	3.10.1	"	"
443	Project Management	3.12	X			"	3.6	"	"
444	Project Organization	3.12.1	X			"	3.6.1	"	"
445	Reviews & Meetings	3.12.2	X			"	3.6.2	"	"
446	Kick-off Meeting	3.12.2.1	X			"	3.6.2	"	"
447	PMRs	3.12.2.2	X			"	3.6.2.1	"	"
448	Preliminary Design Review	3.12.2.3	X			"	3.6.2.2.1	"	"
449	Critical Design Review	3.12.2.4	X			"	3.6.2.2.2	"	"
450	Design Criteria Conference	3.12.2.5	X			"	3.6.4.3	"	"
451	Test Readiness Review	3.12.2.6	X			"	3.6.2.3	"	"
452	Program Controls	3.12.3	X			"	3.6.3	"	"
453	Cost/Schedule Performance Management	3.12.3.1	X			"	3.6.3	"	"
454	Finance	3.12.3.2	X			"	3.6.3.3	"	"
455	Contracts	3.12.3.3	X			"	3.6.3.1	"	"
456	Subcontracts	3.12.3.4	X			"	3.6.3.1	"	"
457	Design Criteria	3.12.4	X			"	3.6.4	"	"
458	Configuration Management	3.12.5	X			"	3.6.5	"	"
459	Hardware Configuration Management	3.12.5.1	X			"	3.6.5.1	"	"
460	Software Configuration Management	3.12.5.2	X			"	3.6.5.1	"	"
461	Quality Assurance	3.12.6	X			"	3.6.6	"	"
462	Other Direct Costs	3.12.7	X			"	3.0	"	"

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4. CWBS Dictionary and Contract Requirements.

The CWBS Dictionary and Contract requirements are described in the Contract Work Breakdown Structure, Part II WBS Dictionary and Contract Requirements Table. This table describes the technical and cost content of every WBS element. It describes what the element is and efforts associated with the WBS element, such as, design, development, and integration.

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

001

WBS TITLE
3.0 ARWA SS

WBS ELEMENT PMC SOW NO.
3.0

DATE
12/07/93

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

COST CONTINGENT

N/A

APPROVED CHANGES

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFAA**

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
2	2.1	2.1.1
3	3.1	3.1.1
4	4.1	4.1.1
5	5.1	5.1.1
6	6.1	6.1.1
7	7.1	7.1.1
8	8.1	8.1.1
9	9.1	9.1.1
10	10.1	10.1.1
11	11.1	11.1.1
12	12.1	12.1.1
13	13.1	13.1.1
14	14.1	14.1.1
15	15.1	15.1.1
16	16.1	16.1.1
17	17.1	17.1.1
18	18.1	18.1.1
19	19.1	19.1.1
20	20.1	20.1.1
21	21.1	21.1.1
22	22.1	22.1.1
23	23.1	23.1.1
24	24.1	24.1.1
25	25.1	25.1.1
26	26.1	26.1.1
27	27.1	27.1.1
28	28.1	28.1.1
29	29.1	29.1.1
30	30.1	30.1.1
31	31.1	31.1.1
32	32.1	32.1.1
33	33.1	33.1.1
34	34.1	34.1.1
35	35.1	35.1.1
36	36.1	36.1.1
37	37.1	37.1.1
38	38.1	38.1.1
39	39.1	39.1.1
40	40.1	40.1.1
41	41.1	41.1.1
42	42.1	42.1.1
43	43.1	43.1.1
44	44.1	44.1.1
45	45.1	45.1.1
46	46.1	46.1.1
47	47.1	47.1.1
48	48.1	48.1.1
49	49.1	49.1.1
50	50.1	50.1.1
51	51.1	51.1.1
52	52.1	52.1.1
53	53.1	53.1.1
54	54.1	54.1.1
55	55.1	55.1.1
56	56.1	56.1.1
57	57.1	57.1.1
58	58.1	58.1.1
59	59.1	59.1.1
60	60.1	60.1.1
61	61.1	61.1.1
62	62.1	62.1.1
63	63.1	63.1.1
64	64.1	64.1.1
65	65.1	65.1.1
66	66.1	66.1.1
67	67.1	67.1.1
68	68.1	68.1.1
69	69.1	69.1.1
70	70.1	70.1.1
71	71.1	71.1.1
72	72.1	72.1.1
73	73.1	73.1.1
74	74.1	74.1.1
75	75.1	75.1.1
76	76.1	76.1.1
77	77.1	77.1.1
78	78.1	78.1.1
79	79.1	79.1.1
80	80.1	80.1.1
81	81.1	81.1.1
82	82.1	82.1.1
83	83.1	83.1.1
84	84.1	84.1.1
85	85.1	85.1.1
86	86.1	86.1.1
87	87.1	87.1.1
88	88.1	88.1.1
89	89.1	89.1.1
90	90.1	90.1.1
91	91.1	91.1.1
92	92.1	92.1.1
93	93.1	93.1.1
94	94.1	94.1.1
95	95.1	95.1.1
96	96.1	96.1.1
97	97.1	97.1.1
98	98.1	98.1.1
99	99.1	99.1.1
100	100.1	100.1.1

TECHNICAL CONTENTS

See System/Segment Specification, WAD and Subcontractor SOW.

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407)249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
002			
WBS TITLE 3.1 Simulation Base	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
003	3.1.1 Sim System Module Base	3.0	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
004			
WBS TITLE 3.1.1.1 Sim Sys Hardware	WBS ELEMENT 3.0	PNC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276			
SPECIFICATION TITLE System/Segment Specification			
CONTRACT LINE ITEM 0011/0015/0019			
CONTRACT END ITEM/DATA ITEM A00A			
COST CONTENT N/A			
WBS CODE N/A			
WORK ORDER/WORK AUTHORIZATION F062 CFBA			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
005			
WBS TITLE 3.1.1.1.1 Host Computer System	WBS ELEMENT PNC 3.0	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBA		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
006			
WBS TITLE 3.1.1.1.2 Electronic Control Loading System	WBS ELEMENT PNC 3.0	SOW NO.	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBA		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR Pulau - Orlando, FL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
007	3.1.1.1.3 Digital Audio System	3.0	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
		N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFBA	
	COST DESCRIPTION		
		N/A	
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
008			
WBS TITLE 3.1.1.1.4 Moving Map	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBA	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
009			
WBS TITLE 3.1.1.2 Sim Sys Software	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
010	3.1.1.2.1 Simulation System BIU	3.0	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFBA	
	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
011			
WBS TITLE 3.1.1.2.1.1 Sim Sys BIU Session Layer	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE F062 CFBA	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
012			
WBS TITLE 3.1.1.2.1.2 Sim Sys BIU Transfer Layer	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFBA
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

ADST/TR 94-003275
February 28 - 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
013			
WBS TITLE 3.1.2 Flight Station Module Base	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
014			
WBS TITLE 3.1.2.1 Flight Station Hardware	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT		N/A
	WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFBB
	COST DESCRIPTION		N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
015			
WBS TITLE 3.1.2.1.1 Flight Station Computer System	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
016			
WBS TITLE 3.1.2.1.2 Cockpit Platform	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Pulau - Orlando, FL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
017			
WBS TITLE 3.1.2.1.3 Speakers	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBB
		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
018			
WBS TITLE 3.1.2.1.4 Displays	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/ITEM A00A		
COST CONTENT	N/A		
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBB		
COST DESCRIPTION	N/A		
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB	SUB	SUBCONTRACTOR	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

**CONTRACT WORK BREAKDOWN STRUCTURE
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS**

ITEM NO.

019

WBS TITLE

3.1.2.2 Flight Station
Software

WBS ELEMENT

3.0

PNC

SOW NO.

DATE

12/07/93

REVISION NO.

ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT TASK DESCRIPTION

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and
Subcontractor SOW.

SPECIFICATION TITLE

System/Segment
Specification

SPECIFICATION NO.

ADST/TR 94-003276

CONTRACT LINE ITEM

0011/0015/0019

CONTRACT END ITEM/DATA

ITEM A00A

COST CONTENT

N/A

WBS CODE

WORK ORDER/WORK

AUTHORIZATION

F062 CFBB

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407)249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
020	3.1.2.2.1 Support Functions	3.0	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
		N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFBB	
	COST DESCRIPTION		
		N/A	
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407) 249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
021			
WBS TITLE 3.1.2.2.1.1 Executive Control	WBS ELEMENT PMC SOW NO. 3.0	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
022			
WBS TITLE 3.1.2.2.1.2 Initialization	WBS ELEMENT 3.0	PMC 3.0	SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFBB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
023			
WBS TITLE 3.1.2.2.1.3 Global Bus Communication	WBS ELEMENT PMC SOW NO. 3.0	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
024	3.1.2.2.1.4 Diagnostics and Test	3.0	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
		N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFBB	
	COST DESCRIPTION		
		N/A	
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
025			
WBS TITLE 3.1.2.2.1.5 Malfunctions	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AF062 AUTHORIZATION F062 CFBB	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
026	3.1.2.2.1.6 Security Processing	3.0	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFBB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB		
	SUB		
	SUBCONTRACTOR		

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

027

WBS TITLE

3.1.2.2.2 Electrical System Model

DATE _____

12/07/93

REVISION NO.

ORIGINAL

[illegible]

3.0

[illegible]

0011/0015/0019

SPECIFICATION TITLE

System/Segment Specification

CONTRACT	END ITEM/DATA
1	1
2	2
3	3
4	4
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96	96
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98	98
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100	100

A00A

REVISION AUTHORIZATION

APPROVED CHANGES

N/A

WBS CODE

WORK ORDER/WORK

OTHER CREDIT, NO AUTHORIZATION

F062 CFBB

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
1	1.1	1.1.2
1	1.1	1.1.3
1	1.1	1.1.4
1	1.1	1.1.5
1	1.1	1.1.6
1	1.1	1.1.7
1	1.1	1.1.8
1	1.1	1.1.9
1	1.1	1.1.10
1	1.1	1.1.11
1	1.1	1.1.12
1	1.1	1.1.13
1	1.1	1.1.14
1	1.1	1.1.15
1	1.1	1.1.16
1	1.1	1.1.17
1	1.1	1.1.18
1	1.1	1.1.19
1	1.1	1.1.20
1	1.1	1.1.21
1	1.1	1.1.22
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1	1.1	1.1.25
1	1.1	1.1.26
1	1.1	1.1.27
1	1.1	1.1.28
1	1.1	1.1.29
1	1.1	1.1.30
1	1.1	1.1.31
1	1.1	1.1.32
1	1.1	1.1.33
1	1.1	1.1.34
1	1.1	1.1.35
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1	1.1	1.1.103
1	1.1	1.1.104
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1	1.1	1.1.108
1	1.1	1.1.109
1	1.1	1.1.110
1	1.1	1.1.111
1	1.1	1.1.112
1	1.1	1.1.113
1	1.1	1.1.114
1	1.1	1.1.115
1	1.1	

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

N/A

COST DESCRIPTION

SYSTEM CONTRACTOR

**Loral Advanced Distributed Simulation
12151-A Research Parkway**

Orlando, FL 32826

(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

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CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
028			
WBS TITLE 3.1.2.2.3 Hydraulic System Model	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR	
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFBB	
COST CONTENT		N/A	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		CONTRACT LINE ITEM 0011/0015/0019	
		CONTRACT END ITEM/DATA ITEM A00A	
		SPECIFICATION NO. ADST/TR 94-003276	
		SPECIFICATION TITLE System/Segment Specification	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
029			
WBS TITLE 3.1.2.2.4 Fuel Management System Model	WBS ELEMENT 3.0	PMC 3.0	SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFBB	
COST CONTENT		N/A	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
030			
WBS TITLE 3.1.2.2.5 Crew Station Interface	WBS ELEMENT PMC SOW NO. 3.0	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WORK ORDER/WORK AUTHORIZATION F062 CFBB	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Pulau - Orlando, FL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
031			
WBS TITLE 3.1.2.2.6 I/O Linkage	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFBB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Pulau - Orlando, FL	

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
032	
WBS TITLE 3.1.2.2.7 Flight Station Display System	WBS ELEMENT PMC SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276
	SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019
	CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT N/A
	WBS CODE N/A
	WORK ORDER/WORK AUTHORIZATION F062 CFBB
	COST DESCRIPTION N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
033			
WBS TITLE 3.1.2.2.8 Flight Station BIU	WBS ELEMENT PMC SOW NO. 3.0	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT	N/A
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION	N/A
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
034			
WBS TITLE 3.1.2.2.8.1 Flight Station BIU Session Layer DATE 12/07/93	WBS ELEMENT 3.0 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE COST DESCRIPTION N/A
REVISION AUTHORIZATION		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		WORK ORDER/WORK AUTHORIZATION F062 CFBB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

**CONTRACT WORK BREAKDOWN STRUCTURE
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS**

ITEM NO.
035

WBS TITLE
3.1.2.2.8.2 Flight
Station BIU Transfer
Layer

DATE
12/07/93

WBS ELEMENT **PMC** **SOW NO.**
3.0

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT TASK DESCRIPTION
TECHNICAL CONTENTS

See System/Segment Specification, WAD, and
Subcontractor SOW.

APPLICABLE WORK STATEMENT NARRATIVE
See SOW, and Subcontractor SOW.

SPECIFICATION NO.
ADST/TR 94-003276

SPECIFICATION TITLE
System/Segment
Specification

CONTRACT LINE ITEM

**CONTRACT END ITEM/DATA
ITEM**

0011/0015/0019

A00A

COST CONTENT

N/A

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION**
F062 CFBB

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407)249-5100

ASSOCIATE SUB SUB SUBCONTRACTOR

Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
036			
WBS TITLE 3.1.2.2.8.3 Flight Station BIU Application Service Layer DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFBB	
APPROVED CHANGES	WBS CODE	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
037			
WBS TITLE 3.1.2.2.9 Flight Station Executive and BIU Interface DATE 12/07/93	WBS ELEMENT 3.0 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION NO. ADST/TR 94-003276
APPROVED CHANGES		COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFBB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
038			
WBS TITLE 3.1.3 Visual System Module Base	WBS ELEMENT PMC 3.0	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBC
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
039			
WBS TITLE 3.1.3.1 Visual System Hardware	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBC	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
040			
WBS TITLE 3.1.3.1.1 Visual System Controller Computer	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBC	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
042			
WBS TITLE 3.1.3.1.3 Computer Image Generators	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBC			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
043			
WBS TITLE 3.1.3.1.4 Out-The_Window Display System	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT	N/A
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBC
		COST DESCRIPTION	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
045			
WBS TITLE 3.1.3.2 Visual System Software	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBC
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
046			
WBS TITLE 3.1.3.2.1 Initialization and Housekeeping	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFBC
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE

047

3.1.3.2.2 Image Generation Control

DATE 12/07/93
REVISION NO. ORIGINAL

0011/0015/0019

COST CONTENT

APPROVED CHANGES

WBS CODE
WORK ORDER/WORK
AUTHORIZATION
F062 CFBC

TECHNICAL CONTENTS
See System/Segment Specification, WAD, and Subcontractor SOW.

COST DESCRIPTION		N/A
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SYSTEM CONTRACTOR
Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE
See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

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CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
048			
WBS TITLE 3.1.3.2.3 Visual Database Management	WBS ELEMENT PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBC
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
049			
WBS TITLE 3.1.3.2.4 Moving Model Management	WBS ELEMENT 3.0	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBC			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
050			
WBS TITLE 3.1.3.2.5 Sensor and Avionics	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
			WBS CODE
			WORK ORDER/WORK AUTHORIZATION F062 CFBC
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
051			
WBS TITLE 3.1.3.2.6 Environment and Control	WBS ELEMENT 3.0	PMC 3.0	SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBC			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
052	3.1.3.2.7 Executive Dispatcher and Status Management	3.0	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFBC		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB		
	SUB		
	SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
053	3.1.3.2.8 Head Tracking	3.0	
DATE		REVISION NO.	
12/07/93		ORIGINAL	
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION			
TECHNICAL CONTENTS			
See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE			
See SOW, and Subcontractor SOW.			
SPECIFICATION NO.		SPECIFICATION TITLE	
ADST/TR 94-003276		System/Segment Specification	
CONTRACT LINE ITEM		CONTRACT END ITEM/DATA ITEM	
0011/0015/0019		A00A	
COST CONTENT		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION	
		F062 CFBC	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR			
Loral Advanced Distributed Simulation			
12151-A Research Parkway			
Orlando, FL 32826			
(407)249-5100			
ASSOCIATE SUB		SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
054	
WBS TITLE 3.1.3.2.9 Intervisibility	WBS ELEMENT PMC SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	SPECIFICATION NO. ADST/TR 94-003276
APPROVED CHANGES	SPECIFICATION TITLE System/Segment Specification
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	CONTRACT LINE ITEM 0011/0015/0019
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT N/A
	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBE
	COST DESCRIPTION N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
	ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
055			
WBS TITLE 3.1.3.2.9.1 Determine Sensor Limits	WBS ELEMENT 3.0	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFBE	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
056			
WBS TITLE 3.1.3.2.9.2 Check for Collisions	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBE	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
057			
WBS TITLE 3.1.3.2.9.3 Determine Munitions	WBS ELEMENT 3.0	PMC 3.0	SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE N/A			
WORK ORDER/WORK AUTHORIZATION F062 CFBE			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
058			
WBS TITLE 3.1.3.2.9.4 Fine Laser Hit	WBS ELEMENT 3.0	PMC 3.0	SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBE			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
059			
WBS TITLE 3.1.3.2.9.5 Determine Communication Parameters	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFBE
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
060			
WBS TITLE 3.1.3.2.9.6 Provide Additional Filters	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR	
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBE			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
061			
WBS TITLE 3.1.3.2.10 Visual System BIU	WBS ELEMENT 3.0	PHC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFBE
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
062	
WBS TITLE 3.1.3.2.10.1 Visual System BIU Session Layer	WBS ELEMENT PMC SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276
	SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019
	CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT N/A
	WBS CODE N/A
	WORK ORDER/WORK AUTHORIZATION F062 CFBE
	COST DESCRIPTION N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
063			
WBS TITLE 3.1.3.2.10.2 Visual System BIU Transfer Layer DATE 12/07/93	WBS ELEMENT 3.0 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFBE			
COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
065			
WBS TITLE 3.1.3.2.11 Visual System Executive and BIU Interface DATE 12/07/93	WBS ELEMENT 3.0 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
REVISION AUTHORIZATION		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WORK ORDER/WORK AUTHORIZATION F062 CFBE	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
066			
WBS TITLE 3.2 RAH-66 Armed Reconnaissance Kit	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFAA	
COST CONTENT N/A		COST DESCRIPTION N/A	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
067			
WBS TITLE 3.2.1 Hardware Kit	WBS ELEMENT PMC SOW NO. 3.0 A3.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT	N/A
AT PROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
068			
WBS TITLE 3.2.1.1 Controls and Indicators	WBS ELEMENT PMC SOW NO. 3.0 A3.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCA			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
069			
WBS TITLE 3.2.1.2 RAH-66 Displays	WBS ELEMENT 3.0 A3.1	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCA
		COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	N/A
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
070			
WBS TITLE 3.2.1.3 Grips	WBS ELEMENT 3.0 A3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE 		WORK ORDER/WORK AUTHORIZATION F062 CFCA	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB Pulau - Orlando, FL		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
071			
WBS TITLE 3.2.1.4 Side Arm	WBS ELEMENT 3.0 A3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SPECIFICATION NO. ADST/TR 94-003276	
		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
		CONTRACT END ITEM/DATA ITEM A00A	
		COST CONTENT N/A	
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCA
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB Pulau - Orlando, FL	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
072			
WBS TITLE 3.2.2 Software Kit	WBS ELEMENT 3.0 A3.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
073			
WBS TITLE 3.2.2.1 Flight Controls Segment	WBS ELEMENT 3.0 A3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT 		N/A	
WBS CODE 		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION 		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB Boeing Defense & Space Group - Huntsville, AL		SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
074			
WBS TITLE 3.2.2.1.1 Flight Controls Control and BIU Interface DATE 12/07/93	WBS ELEMENT 3.0 A3.3	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
REVISION NO. ORIGINAL	SPECIFICATION TITLE System/Segment Specification		
REVISION AUTHORIZATION	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
075			
WBS TITLE 3.2.2.1.1.1 Primary Controls Model	WBS ELEMENT PMC SOW NO. 3.0 A3.3	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
076			
WBS TITLE 3.2.2.1.1.2 Automatic Flight Control System (AFCS) Model	WBS ELEMENT PMC SOW NO. 3.0 A3.3	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
077			
WBS TITLE 3.2.2.1.1.3 Flight Director (FD) Model	WBS ELEMENT 3.0 A3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
078			
WBS TITLE 3.2.2.1.1.4 Miscellaneous Control Devices Model	WBS ELEMENT 3.0 A3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
079			
WBS TITLE 3.2.2.1.1.4.1 Landing Gear Doors Model	WBS ELEMENT 3.0 A3.5	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
080			
WBS TITLE 3.2.2.1.1.4.2 Landing Gear Model	WBS ELEMENT PMC SOW NO. 3.0 A3.5	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
081			
WBS TITLE 3.2.2.1.1.5 Toe Breaks Model	WBS ELEMENT 3.0 A3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
082			
WBS TITLE 3.2.2.1.1.6 Flight Controls Loading Model	WBS ELEMENT 3.0 A3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
083			
WBS TITLE 3.2.2.1.2 Flight Controls BIU Application Service Layer	WBS ELEMENT 3.0 A3.3	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SJB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
084			
WBS TITLE 3.2.2.1.3 Flight Controls Parameter Interface	WBS ELEMENT 3.0 A3.3	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
085			
WBS TITLE 3.2.2.2 Flight Dynamics Segment	WBS ELEMENT 3.2.11 A3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT 		COST DESCRIPTION N/A	
WBS CODE 		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
087			
WBS TITLE 3.2.2.2.1.1 Total Forces and Moments Model	WBS ELEMENT 3.2.11 A3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB		SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
088			
WBS TITLE 3.2.2.2.1.2 Equations of Motion Model	WBS ELEMENT PMC SOW NO. 3.2.11 A3.16	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART J' WBS DICTIONARY AND CONTRACT REQUIREMENTS	
089			
WBS TITLE 3.2.2.2.1.3 Mass Properties Model	WBS ELEMENT PNC 3.2.11 A3.16	SOW NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
090			
WBS TITLE 3.2.2.2.1.4 Envelope Violation Model	WBS ELEMENT PMC SOW NO. 3.2.11 A3.16	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
091			
WBS TITLE 3.2.2.2.1.5 Rotor Aerodynamics Model	WBS ELEMENT 3.2.11 A3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
092			
WBS TITLE 3.2.2.2.1.6 Airframe Aerodynamics Model	WBS ELEMENT PMC SOW NO. 3.2.11 A3.16	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
093			
WBS TITLE 3.2.2.2.1.7 Ground Handling Model	WBS ELEMENT PMC SOW NO. 3.2.11 A3.16	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM F00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE			
	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
094				
WBS TITLE 3.2.2.2.2 Flight Dynamics BIU Applications Service Layer	WBS ELEMENT 3.2.11	PMC A3.16	SOW NO.	
DATE 12/07/93	REVISION NO. ORIGINAL			
REVISION AUTHORIZATION				
APPROVED CHANGES				
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.				
	SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT			N/A
	WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
	COST DESCRIPTION			N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
095			
WBS TITLE 3.2.2.2.3 Flight Dynamics Parameter Interface	WBS ELEMENT PMC SOW NO. 3.2.11 A3.16	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
096			
WBS TITLE 3.2.2.3 Navigation/ Communications Segment	WBS ELEMENT 3.0 A3.12	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
097			
WBS TITLE 3.2.2.3.1 Navigation Control and BIU Interface DATE 12/07/93	WBS ELEMENT 3.0 A3.12 REVISION NO. ORIGINAL	SOM NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
098			
WBS TITLE 3.2.2.3.1.1 Inertial Reference System Model	WBS ELEMENT 3.0 A3.12	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			
WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST CONTENT N/A			
WBS CODE			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
099			
WBS TITLE 3.2.2.3.1.2 Doppler Navigation System Model	WBS ELEMENT PNC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
101			
WBS TITLE 3.2.2.3.1.4 Air Data Sensor Subsystems Model	WBS ELEMENT 3.0 A3.12	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB Boeing Defense & Space Group - Huntsville, AL	SUB SUBCONTRACTOR

ITEM NO. CONTRACT WORK BREAKDOWN STRUCTURE PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

102

WAS TITLE

3.2.2.3.1.5 Moving Map Generator Model

DATE _____

12/07/93

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
1	1.1	1.1.2
1	1.1	1.1.3
1	1.1	1.1.4
1	1.1	1.1.5
1	1.1	1.1.6
1	1.1	1.1.7
1	1.1	1.1.8
1	1.1	1.1.9
1	1.1	1.1.10
1	1.1	1.1.11
1	1.1	1.1.12
1	1.1	1.1.13
1	1.1	1.1.14
1	1.1	1.1.15
1	1.1	1.1.16
1	1.1	1.1.17
1	1.1	1.1.18
1	1.1	1.1.19
1	1.1	1.1.20
1	1.1	1.1.21
1	1.1	1.1.22
1	1.1	1.1.23
1	1.1	1.1.24
1	1.1	1.1.25
1	1.1	1.1.26
1	1.1	1.1.27
1	1.1	1.1.28
1	1.1	1.1.29
1	1.1	1.1.30
1	1.1	1.1.31
1	1.1	1.1.32
1	1.1	1.1.33
1	1.1	1.1.34
1	1.1	1.1.35
1	1.1	1.1.36
1	1.1	1.1.37
1	1.1	1.1.38
1	1.1	1.1.39
1	1.1	1.1.40
1	1.1	1.1.41
1	1.1	1.1.42
1	1.1	1.1.43
1	1.1	1.1.44
1	1.1	1.1.45
1	1.1	1.1.46
1	1.1	1.1.47
1	1.1	1.1.48
1	1.1	1.1.49
1	1.1	1.1.50
1	1.1	1.1.51
1	1.1	1.1.52
1	1.1	1.1.53
1	1.1	1.1.54
1	1.1	1.1.55
1	1.1	1.1.56
1	1.1	1.1.57
1	1.1	1.1.58
1	1.1	1.1.59
1	1.1	1.1.60
1	1.1	1.1.61
1	1.1	1.1.62
1	1.1	1.1.63
1	1.1	1.1.64
1	1.1	1.1.65
1	1.1	1.1.66
1	1.1	1.1.67
1	1.1	1.1.68
1	1.1	1.1.69
1	1.1	1.1.70
1	1.1	1.1.71
1	1.1	1.1.72
1	1.1	1.1.73
1	1.1	1.1.74
1	1.1	1.1.75
1	1.1	1.1.76
1	1.1	1.1.77
1	1.1	1.1.78
1	1.1	1.1.79
1	1.1	1.1.80
1	1.1	1.1.81
1	1.1	1.1.82
1	1.1	1.1.83
1	1.1	1.1.84
1	1.1	1.1.85
1	1.1	1.1.86
1	1.1	1.1.87
1	1.1	1.1.88
1	1.1	1.1.89
1	1.1	1.1.90
1	1.1	1.1.91
1	1.1	1.1.92
1	1.1	1.1.93
1	1.1	1.1.94
1	1.1	1.1.95
1	1.1	1.1.96
1	1.1	1.1.97
1	1.1	1.1.98
1	1.1	1.1.99
1	1.1	1.1.100

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

APPLICABLE WORK STATEMENT NARRATIVE
See SOW, and Subcontractor SOW.

WBS ELEMENT PNC SOW NO.

3.0
A3.4

REVISION NO.

ORIGINAL

WB8 CODE**COST DESCRIPTION**

SYSTEM CONTRACTOR

**Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100**

ASSOCIATE SUB SUBCONTRACTOR

Boeing Defense & Space Group - Huntsville, AL

SPECIFICATION NO.	SPECIFICATION TITLE
ADST/TR 94-003276	System/Segment Specification

CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM

0011/0015/0019

A00A

N/A

**WORK ORDER/WORK
AUTHORIZATION
F062 CFCB**

N/A

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
103			
WBS TITLE 3.2.2.3.1.6 Radar Altitude Model	WBS ELEMENT 3.0 A3.4	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE 		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB Boeing Defense & Space Group - Huntsville, AL		SUB SUBCONTRACTOR 	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
105			
WBS TITLE 3.2.2.3.2.1 UHF/VHF Receivers Model	WBS ELEMENT 3.0 A3.8.1	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		COST CONTENT N/A	CONTRACT END ITEM/DATA ITEM A00A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
106			
WBS TITLE 3.2.2.3.2.2 ATHS Model	WBS ELEMENT 3.0 A3.8.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB Boeing Defense & Space Group - Huntsville, AL	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO. 107			
WBS TITLE 3.2.2.3.3 Navigation BIU Application Service Layer	WBS ELEMENT PMC SOW NO. 3.0 A3.8.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
108	
WBS TITLE 3.2.2.3.4 Communications BIU Applications Service Layer	WBS ELEMENT PMC SOW NO. 3.0 A3.8.1
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	
SPECIFICATION NO. ADST/TR 94-003276	
SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011, 0015/0019	CONTRACT END ITEM/DATA ITEM A00A
COST CONTENT N/A	
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
110			
WBS TITLE 3.2.2.4 Weapons Segment	WBS ELEMENT 3.0 A3.10	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB Boeing Defense & Space Group - Huntsville, AL	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO. 112			
WBS TITLE 3.2.2.4.1.1 Fire Control Model	WBS ELEMENT 3.0 A3.9	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
113			
WBS TITLE 3.2.2.4.1.2 Weapon Stores Model	WBS ELEMENT 3.0 A3.10	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB Boeing Defense & Space Group - Huntsville, AL	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
114			
WBS TITLE 3.2.2.4.1.3 Target Designation Model	WBS ELEMENT PNC SOW NO. 3.0 A3.9	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE

115

3.2.2.4.1.4 Weapon Dynamics Model

12/07/93

WBS ELEMENT PNC SOW NO.
3.0
A3.10

N/A

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFCB**

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

N/A

SYSTEM CONTRACTOR
Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUB CONTRACTOR

Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
116			
WBS TITLE 3.2.2.4.1.5 Weapon Data Model	WBS ELEMENT 3.0 A3.10	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB		
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
117			
WBS TITLE 3.2.2.4.1.6 Damage Assessment Model	WBS ELEMENT 3.10 A3.15	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
		COST CONTENT N/A	
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
118			
WBS TITLE 3.2.2.4.2 Weapons BIU Service Layer	WBS ELEMENT 3.0 A3.10	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE

119

3.2.2.4.3 Weapons Parameter Interface

12/07/93

See System/Segment Specification, WAD, and Subcontractor SOW.

APPLICABLE WORK STATEMENT NARRATIVE
See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

A00A

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
120			
WBS TITLE 3.2.2.5 Sensor Controls Segment	WBS ELEMENT 3.0 A3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT 		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION 		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
122			
WBS TITLE 3.2.2.5.1.1 NVPS HWCI FLIR Sensor Model	WBS ELEMENT 3.0 A3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		COST CONTENT N/A	CONTRACT END ITEM/DATA ITEM A00A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
123			
WBS TITLE 3.2.2.5.1.2 NVPS HWC1 Turret Sensor Model	WBS ELEMENT PNC 3.0 A3.2	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
124			
WBS TITLE 3.2.2.5.1.3 TAS HWCI FLIR Sensor Model	WBS ELEMENT 3.0 A3.2	PMC 3.0 A3.2	SOW NO. 3.0 A3.2
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

**CONTRACT WORK BREAKDOWN STRUCTURE
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS**

ITEM NO.

125

WBS TITLE

3.2.2.5.1.4 TAS HWCI TV
Sensor Model

WBS ELEMENT

3.0
A3.2

PMC

SOW NO.

DATE

12/07/93

REVISION NO.

ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT TASK DESCRIPTION

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and
Subcontractor SOW.

SPECIFICATION NO.

ADST/TR 94-003276

SPECIFICATION TITLE

System/Segment
Specification

CONTRACT LINE ITEM

0011/0015/0019

**CONTRACT END ITEM/DATA
ITEM**

A00A

COST CONTENT

N/A

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION**

F062 CFCB

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407)249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUB SUBCONTRACTOR

Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
126			
WBS TITLE 3.2.2.5.1.5 TAS HWC1 Turret Steering Model	WBS ELEMENT 3.0 A3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
		CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

**CONTRACT WORK BREAKDOWN STRUCTURE
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS**

ITEM NO.
127

WBS TITLE
3.2.2.5.1.6 TAS HWCI
Laser Model

WBS ELEMENT
3.0
A3.2

PNC
SOW NO.

DATE
12/07/93

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT TASK DESCRIPTION

TECHNICAL CONTENTS
See System/Segment Specification, WAD, and Subcontractor SOW.

See System/Segment Specification, WAD, and Subcontractor SOW.

APPLICABLE WORK STATEMENT NARRATIVE
See SOW, and Subcontractor SOW.

SPECIFICATION NO.
ADST/TR 94-003276

SPECIFICATION TITLE
System/Segment Specification

CONTRACT LINE ITEM

0011/0015/0019

CONTRACT END ITEM/DATA ITEM

A00A

COST CONTENT

N/A

WBS CODE

WORK ORDER/WORK AUTHORIZATION
F062 CFCB

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407)249-5100

ASSOCIATE SUB SUB SUBCONTRACTOR

Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
128			
WBS TITLE 3.2.2.5.1.7 Adaptable Parameter/Target List Initialization Model DATE 12/07/93	WBS ELEMENT 3.0 A3.2 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
WBS CODE		COST DESCRIPTION N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
129			
WBS TITLE 3.2.2.5.1.8 Sensor Control and Status Model A3.2	WBS ELEMENT PMC SOW NO. 3.0 A3.2	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
130			
WBS TITLE 3.2.2.5.1.9 ATD/C/ATT Detection Model	WBS ELEMENT PMC SOW NO. 3.0 A3.2	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
APPLICABLE WORK STATEMENT NARRATIVE: See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
131			
WBS TITLE 3.2.2.5.1.10 ATD/C/ATT Classification Model	WBS ELEMENT 3.0 A3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	COST DESCRIPTION N/A
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
132			
WBS TITLE 3.2.2.5.1.11 ATD/C/ATT Recognition Model	WBS ELEMENT 3.0 A3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
133			
WBS TITLE 3.2.2.5.1.12 ATD/C/ATT Automatic Target Track/Search Model DATE 12/07/93	WBS ELEMENT 3.0 A3.2 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
135			
WBS TITLE 3.2.2.5.1.14 TTM Prioritize Targets Model	WBS ELEMENT 3.0 A3.2	PMC 3.0	SOW NO. A3.2
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
136			
WBS TITLE 3.2.2.5.1.15 TTM Maintain Master Target List Model A3.2	WBS ELEMENT 3.0	PMC A3.2	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		COST CONTENT N/A	CONTRACT END ITEM/DATA ITEM A00A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
137			
WBS TITLE 3.2.2.5.2 Sensor Controls BIU Applications Service Layer	WBS ELEMENT 3.0 A3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION 	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
138			
WBS TITLE 3.2.2.5.3 Sensor Controls Parameter Interface	WBS ELEMENT 3.0 A3.2	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
WBS TITLE 3.2.2.5.3 Sensor Controls Parameter Interface		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
139			
WBS TITLE 3.2.2.6 Aircraft Survivability Segment	WBS ELEMENT 3.0 3.15	PMC 3.0 3.15	SOW NO. 3.0 3.15
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION NO. ADST/TR 94-003276
REVISION AUTHORIZATION			SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
			COST CONTENT N/A
			WBS CODE N/A
			WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense & Space Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
140	3.2.2.6.1 Aircraft Survivability Control and BIU Interface	3.0 A3.15	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFCB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB		
	SUB SUBCONTRACTOR		
	Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
141			
WBS TITLE 3.2.2.6.1.1 ASE Receiver/ Processor Laser Warning Receiver Model DATE 12/07/93	WBS ELEMENT 3.0 A3.15 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
142			
WBS TITLE 3.2.2.6.1.2 ASE Receiver/ Processor Point Chemical Detector Model DATE 12/07/93	WBS ELEMENT 3.0 A3.15 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
143			
WBS TITLE 3.2.2.6.1.3 ASE Receiver/ Processor RFI/RWR Model	WBS ELEMENT 3.0 A3.13	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	COST DESCRIPTION N/A
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE

PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITEM NO.

144

WBS TITLE

3.2.2.6.1.4 ASE Mission

Processor Initialization A3.15

Model

DATE

12/07/93

WBS ELEMENT **PMC** **SOW NO.**

3.0

A3.15

REVISION NO.

**REVISION
ORIGINAL**

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
1	1.1	1.1.2
1	1.1	1.1.3
1	1.1	1.1.4
1	1.1	1.1.5
1	1.1	1.1.6
1	1.1	1.1.7
1	1.1	1.1.8
1	1.1	1.1.9
1	1.1	1.1.10
1	1.1	1.1.11
1	1.1	1.1.12
1	1.1	1.1.13
1	1.1	1.1.14
1	1.1	1.1.15
1	1.1	1.1.16
1	1.1	1.1.17
1	1.1	1.1.18
1	1.1	1.1.19
1	1.1	1.1.20
1	1.1	1.1.21
1	1.1	1.1.22
1	1.1	1.1.23
1	1.1	1.1.24
1	1.1	1.1.25
1	1.1	1.1.26
1	1.1	1.1.27
1	1.1	1.1.28
1	1.1	1.1.29
1	1.1	1.1.30
1	1.1	1.1.31
1	1.1	1.1.32
1	1.1	1.1.33
1	1.1	1.1.34
1	1.1	1.1.35
1	1.1	1.1.36
1	1.1	1.1.37
1	1.1	1.1.38
1	1.1	1.1.39
1	1.1	1.1.40
1	1.1	1.1.41
1	1.1	1.1.42
1	1.1	1.1.43
1	1.1	1.1.44
1	1.1	1.1.45
1	1.1	1.1.46
1	1.1	1.1.47
1	1.1	1.1.48
1	1.1	1.1.49
1	1.1	1.1.50
1	1.1	1.1.51
1	1.1	1.1.52
1	1.1	1.1.53
1	1.1	1.1.54
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1	1.1	1.1.56
1	1.1	1.1.57
1	1.1	1.1.58
1	1.1	1.1.59
1	1.1	1.1.60
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1	1.1	1.1.62
1	1.1	1.1.63
1	1.1	1.1.64
1	1.1	1.1.65
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1	1.1	1.1.68
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1	1.1	1.1.72
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1	1.1	1.1.74
1	1.1	1.1.75
1	1.1	1.1.76
1	1.1	1.1.77
1	1.1	1.1.78
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1	1.1	1.1.81
1	1.1	1.1.82
1	1.1	1.1.83
1	1.1	1.1.84
1	1.1	1.1.85
1	1.1	1.1.86
1	1.1	1.1.87
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1	1.1	1.1.91
1	1.1	1.1.92
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1	1.1	1.1.94
1	1.1	1.1.95
1	1.1	1.1.96
1	1.1	1.1.97
1	1.1	1.1.98
1	1.1	1.1.99
1	1.1	1.1.100
1	1.1	1.1.101
1	1.1	1.1.102
1	1.1	1.1.103
1	1.1	1.1.104
1	1.1	1.1.105
1	1.1	1.1.106
1	1.1	1.1.107
1	1.1	1.1.108
1	1.1	1.1.109
1	1.1	1.1.110
1	1.1	1.1.111
1	1.1	1.1.112
1	1.1	1.1.113
1	1.1	1.1.114
1	1.1	1.1.115
1	1.1	

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR
Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

Boeing Defense System Group - Huntsville, AL

SPECIFICATION TITLE

System/Segment

[illegible]

0011/0015/0019

A00A

N/A

WBS CODE

WORK ORDER / WORK

ADDITIONAL INFORMATION

F062 CFCB

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
145			
WBS TITLE 3.2.2.6.1.5 ASE Mission Processor System Operational Status Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 A3.15 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
		COST CONTENT N/A	
		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
			ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
146			
WBS TITLE 3.2.2.6.1.6 ASE Mission Processor Detection Model DATE 12/07/93	WBS ELEMENT 3.0 A3.15 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
147			
WBS TITLE 3.2.2.6.1.7 ASE Mission Processor Identification & Ranging Model DATE 12/07/93	WBS ELEMENT 3.0 a3.15 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE N/A COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
148			
WBS TITLE 3.2.2.6.1.8 ASE Mission Processor Priority Model	WBS ELEMENT 3.0 A3.15	PMC 3.0	SOW NO. 3.0
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB		
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
149			
WBS TITLE 3.2.2.6.1.9 ASE Mission Processor Bearing Model	WBS ELEMENT 3.0 A3.15	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION 	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
150			
WBS TITLE 3.2.2.6.1.10 ASE Mission Processor Tracking	WBS ELEMENT 3.0 A3.15	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
151			
WBS TITLE 3.2.2.6.2 Aircraft Survi- vability BIU Applica- tions Service Layer DATE 12/07/93	WBS ELEMENT 3.0 A3.15 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
REVISION AUTHORIZATION		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
152			
WBS TITLE 3.2.2.6.3 Aircraft Survivability Parameter Interface DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 A3.15 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE N/A COST DESCRIPTION N/A	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
APPROVED CHANGES		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
153			
WBS TITLE 3.2.2.7 Physical Cues Segment	WBS ELEMENT 3.0 A3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB Boeing Defense System Group - Huntsville, AL	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
156			
WBS TITLE 3.2.2.7.1.2 Aircraft Warning, Radar, and Navigation Tones Mode DATE 12/07/93	WBS ELEMENT 3.0 A3.11 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
WBS CODE			
COST CONTENT			
WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
157	3.2.2.7.1.3 Synthetic Voice Message Model	3.0 A3.11	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFCB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB		
	Boeing Defense System Group - Huntsville, AL		
	SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
158			
WBS TITLE 3.2.2.7.1.4 Voice Communication Model	WBS ELEMENT 3.0 A3.8.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE

ITB
159

WBS TITLE

3.2.2.7.2 Physical Cues

BIU Applications Service A3.5

Layer

DATE _____

[illegible]

3.0

A3.5

REVISION NO.

ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
1	1.1	1.1.2
1	1.1	1.1.3
1	1.1	1.1.4
1	1.1	1.1.5
1	1.1	1.1.6
1	1.1	1.1.7
1	1.1	1.1.8
1	1.1	1.1.9
1	1.1	1.1.10
1	1.1	1.1.11
1	1.1	1.1.12
1	1.1	1.1.13
1	1.1	1.1.14
1	1.1	1.1.15
1	1.1	1.1.16
1	1.1	1.1.17
1	1.1	1.1.18
1	1.1	1.1.19
1	1.1	1.1.20
1	1.1	1.1.21
1	1.1	1.1.22
1	1.1	1.1.23
1	1.1	1.1.24
1	1.1	1.1.25
1	1.1	1.1.26
1	1.1	1.1.27
1	1.1	1.1.28
1	1.1	1.1.29
1	1.1	1.1.30
1	1.1	1.1.31
1	1.1	1.1.32
1	1.1	1.1.33
1	1.1	1.1.34
1	1.1	1.1.35
1	1.1	1.1.36
1	1.1	1.1.37
1	1.1	1.1.38
1	1.1	1.1.39
1	1.1	1.1.40
1	1.1	1.1.41
1	1.1	1.1.42
1	1.1	1.1.43
1	1.1	1.1.44
1	1.1	1.1.45
1	1.1	1.1.46
1	1.1	1.1.47
1	1.1	1.1.48
1	1.1	1.1.49
1	1.1	1.1.50
1	1.1	1.1.51
1	1.1	1.1.52
1	1.1	1.1.53
1	1.1	1.1.54
1	1.1	1.1.55
1	1.1	1.1.56
1	1.1	1.1.57
1	1.1	1.1.58
1	1.1	1.1.59
1	1.1	1.1.60
1	1.1	1.1.61
1	1.1	1.1.62
1	1.1	1.1.63
1	1.1	1.1.64
1	1.1	1.1.65
1	1.1	1.1.66
1	1.1	1.1.67
1	1.1	1.1.68
1	1.1	1.1.69
1	1.1	1.1.70
1	1.1	1.1.71
1	1.1	1.1.72
1	1.1	1.1.73
1	1.1	1.1.74
1	1.1	1.1.75
1	1.1	1.1.76
1	1.1	1.1.77
1	1.1	1.1.78
1	1.1	1.1.79
1	1.1	1.1.80
1	1.1	1.1.81
1	1.1	1.1.82
1	1.1	1.1.83
1	1.1	1.1.84
1	1.1	1.1.85
1	1.1	1.1.86
1	1.1	1.1.87
1	1.1	1.1.88
1	1.1	1.1.89
1	1.1	1.1.90
1	1.1	1.1.91
1	1.1	1.1.92
1	1.1	1.1.93
1	1.1	1.1.94
1	1.1	1.1.95
1	1.1	1.1.96
1	1.1	1.1.97
1	1.1	1.1.98
1	1.1	1.1.99
1	1.1	1.1.100
1	1.1	1.1.101
1	1.1	1.1.102
1	1.1	1.1.103
1	1.1	1.1.104
1	1.1	1.1.105
1	1.1	1.1.106
1	1.1	1.1.107
1	1.1	1.1.108
1	1.1	1.1.109
1	1.1	1.1.110
1	1.1	1.1.111
1	1.1	1.1.112
1	1.1	1.1.113
1	1.1	1.1.114
1	1.1	1.1.115
1	1.1	

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

COST DESCRIPTION

3000

SYSTEM CONTRACTOR
Loral Advanced Distributed Simulation
12151-A Research Parkway

Orlando, FL 32826

(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

Boeing Defense System Group - Huntsville, AL

SPECIFICATION TITLE

System/Segment

CONTRACT END ITEM/DATA

ITEM

0011/0015/0019

A00A

COST CONTENT

N/A

WBS CODE

WORK ORDER/WORK

AUTHORIZATION

F062 CFCB

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
161	3.2.2.8 Control Segment	3.0 A3.5	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
		N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFCB	
	COST DESCRIPTION		
		N/A	
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB SUBCONTRACTOR	
	Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
162			
WBS TITLE 3.2.2.8.1 Control Segment Control and BIU Interface DATE 12/07/93	WBS ELEMENT 3.0 3.5 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
163			
WBS TITLE 3.2.2.8.1.1 Monitor Segments	WBS ELEMENT 3.0 A3.5	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT		N/A
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB	
	COST DESCRIPTION		N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
164	3.2.2.8.1.2 Originate Clock-Tick	3.0 A3.5	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFCB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR		
	Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
165			
WBS TITLE 3.2.2.8.1.3 Return Exit Status of Segments	WBS ELEMENT 3.0 3.5	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION 	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
166			
WBS TITLE 3.2.2.8.1.4 Receive Mode from SIM MGR	WBS ELEMENT 3.0 A3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
WBS CODE		COST DESCRIPTION N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
167			
WBS TITLE 3.2.2.8.2 Control BIU Applications Service Layer DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
168			
WBS TITLE 3.2.2.9 Tactical and Natural Environment Segment DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
REVISION AUTHORIZATION		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
169	3.2.2.9.1 TNE Control and BIU Interface	3.2.1	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFCB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR		
	Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
170			
WBS TITLE 3.2.2.9.1.1 BDS-D Bus Management Model	WBS ELEMENT 3.2.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
171			
WBS TITLE 3.2.2.9.1.1.1 Receive and Screen PDUs Model	WBS ELEMENT 3.2.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
172			
WBS TITLE 3.2.2.9.1.1.2 Transmit Ownship PDUs Model	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE				
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
173				
WBS TITLE 3.2.2.9.1.1.3 Coordinate and Unit Transformations Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A		
APPROVED CHANGES		WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
174			
WBS TITLE 3.2.2.9.1.2 Ownship Entity State PDU Control Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
REVISION AUTHORIZATION		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
175			
WBS TITLE 3.2.2.9.1.3 Ownship Collision Detection Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
			SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			COST CONTENT N/A
APPROVED CHANGES			WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
176	3.2.2.9.1.4 External Platform Management Model	3.2.1	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
177			
WBS TITLE 3.2.2.9.1.4.1 Dead Reckon Model	WBS ELEMENT 3.2.1	PMC 3.2.1	SOW NO. 3.2.1
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
178			
WBS TITLE 3.2.2.9.1.4.2 AOI Screening Model	WBS ELEMENT 3.2.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
179			
WBS TITLE 3.2.2.9.1.4.3 Intervisibility Model	WBS ELEMENT 3.2.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB Boeing Defense System Group - Huntsville, AL SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
180			
WBS TITLE 3.2.2.9.1.5 Laser Range Finding Model	WBS ELEMENT 3.2.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT		N/A
	WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB
	COST DESCRIPTION		N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITEM NO.

181

WB8 TITLE

3.2.2.9.1.6 Atmosphere/ Magnetic Variation Control Model

DATE _____

12/07/93

REVISION NO.
ORIGINAL

WBS ELEMENT PMC SOW NO.
3.2.1

SPECIFICATION NO.
ADST/TR 94-003276

SPECIFICATION TITLE
System/Segment
Specification

CONTRACT	END ITEM/DATA	ITEM
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4	5	6
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364	365	366
367		

0011/0015/0019

A00A

REVISION AUTHORIZATION

COST CONTENT

N/A

APPROVED CHANGES

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFCB**

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
1	1.1	1.1.2
1	1.1	1.1.3
1	1.1	1.1.4
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1	1.1	1.1.7
1	1.1	1.1.8
1	1.1	1.1.9
1	1.1	1.1.10
1	1.1	1.1.11
1	1.1	1.1.12
1	1.1	1.1.13
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1	1.1	1.1.58
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1	1.1	1.1.109
1	1.1	1.1.110
1	1.1	1.1.111
1	1.1	1.1.112
1	1.1	1.1.113
1	1.1	1.1.114
1	1.1	1.1.115
1	1.1	

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR
Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUB CONTRACTOR

Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
182			
WBS TITLE 3.2.2.9.1.7 Logistics Resupply/Repair Control Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.2.1 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT	N/A
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION	N/A
		SYSTEM CONTRACTOR	Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE		ASSOCIATE SUB SUB SUBCONTRACTOR	Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
183			
WBS TITLE 3.2.2.9.1.8 Visual and Physical Cues Interface Special Effects Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.2.1 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
184			
WBS TITLE 3.2.2.9.1.9 Detonation Control Model	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
185	3.2.2.9.1.10 Emitter Control Model	3.2.1	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	SOW NO.
186	3.2.2.9.2 TNE BIU Applications Service Layer	3.2.1	
	DATE 12/07/93	REVISION NO. ORIGINAL	
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION			
TECHNICAL CONTENTS			
See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE			
See SOW, and Subcontractor SOW.			
SPECIFICATION NO.		SPECIFICATION TITLE	
ADST/TR 94-003276		System/Segment Specification	
CONTRACT LINE ITEM		CONTRACT END ITEM/DATA ITEM	
0011/0015/0019		A00A	
COST CONTENT		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION	
		F062 CFCB	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR			
Loral Advanced Distributed Simulation			
12151-A Research Parkway			
Orlando, FL 32826			
(407)249-5100			
ASSOCIATE SUB		SUB SUBCONTRACTOR	
Boeing Defense System Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
187			
WBS TITLE 3.2.2.9.3 TNE Parameter Interface	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
188			
WBS TITLE 3.2.2.10 Rotor Model Segment	WBS ELEMENT 3.0 A3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT 		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION 		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
189			
WBS TITLE 3.2.2.10.1 Rotor Model Control and BIU Interface DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 a3.16	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFCB	
APPROVED CHANGES	WBS CODE	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
190			
WBS TITLE 3.2.2.10.1.1 Rotor Aero Model	WBS ELEMENT 3.0 a3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			

CONTRACT WORK BREAKDOWN STRUCTURE

PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE					
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS						
191	WBS TITLE 3.2.2.10.2 Rotor Model BIU Application Service Layer	WBS ELEMENT 3.0 a3.16	PMC	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
	DATE 12/07/93	REVISION NO. ORIGINAL			CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
	REVISION AUTHORIZATION				COST CONTENT	N/A
	APPROVED CHANGES				WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.				COST DESCRIPTION	N/A
					SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.				ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
192			
WBS TITLE 3.2.2.10.3 Rotor Model BIU Parameter Interface	WBS ELEMENT PMC 3.0 A3.16	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	N/A
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
193	3.2.2.11 Propulsion Segment	3.0 A3.13	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

ITEM NO.

WBS TITLE

3.2.11.1 Propulsion Control and BIU Interface

DATE

12/07/93

WBS ELEMENT PNC SOW NO.
3.0
A3.13

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

SPECIFICATION TITLE
System/Segment
Specification

CONTRACT	END ITEM/DATA	ITEM
1	2	3
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367		

0011/0015/0019

A00A

COST CONTENT

N/A

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFCB**

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Local Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
195			
WBS TITLE 3.2.2.11.1 Main and Tail Rotor Speeds Model	WBS ELEMENT PNC SOW NO. 3.0 A3.13	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITB
196

WBS TITLE

3.2.11.1.2 Transmission Oil Temperature and Oil Pressure Model

DATE _____

12/07/93

WBS ELEMENT PNC SOW NO.
3.0
A3.13

REVISION NO.
ORIGINAL

SPECIFICATION NO.
ADST/TR 94-003276

CONTRACT LINE ITEM

0011/0015/0019

SPECIFICATION TITLE
System/Segment
Specification

CONTRACT	END ITEM/DATA	ITEM
1	2	3
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367		

A00A

REVISION AUTHORIZATION

N/A

APPROVED CHANGES

WAS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFCB**

ELEMENT	TASK	DESCRIPTION
1	1	1
2	2	2
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39	39	39
40	40	40
41	41	41
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46	46	

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR
Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE
See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUB SUBCONTRACTOR
Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
197			
WBS TITLE 3.2.2.11.1.3 Gas Generator Speed Model	WBS ELEMENT PNC 3.0 A3.13	SOW NO.	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
198			
WBS TITLE 3.2.2.11.1.4 Power Turbine Speed Model	WBS ELEMENT 3.0 A3.13	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
199			
WBS TITLE 3.2.2.11.1.5 Engine Oil Temperature and Oil Pressure Model DATE 12/07/93	WBS ELEMENT 3.0 A3.13	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
			COST CONTENT N/A
			WBS CODE N/A
			WORK ORDER/WORK AUTHORIZATION F062 CFCB
			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
			ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
200			
WBS TITLE 3.2.2.11.1.6 Engine Available Torque Model	WBS ELEMENT 3.0 A3.13	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE

PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITEM NO.

201

WBS TITLE

3.2.2.11.1.7 Fuel Usage Model

WBS R
3.0
A3.13

WBS ELEMENT PMC SOW NO.

DATE _____

12/07/93

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

COST CONTENT

N/A

APPROVED CHANGES

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFCB**

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
2	2.1	2.1.1
3	3.1	3.1.1
4	4.1	4.1.1
5	5.1	5.1.1
6	6.1	6.1.1
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8	8.1	8.1.1
9	9.1	9.1.1
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15	15.1	15.1.1
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17	17.1	17.1.1
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97	97.1	97.1.1
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100	100.1	100.1.1

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT	NARRATIVE
1. The work statement is clear and concise. 2. The work statement is measurable. 3. The work statement is achievable. 4. The work statement is relevant. 5. The work statement is time-bound.	The work statement is clear and concise, measurable, achievable, relevant, and time-bound.

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
202			
WBS TITLE 3.2.2.11.1.8 Turbine Gas Temperature Model	WBS ELEMENT 3.0 A3.13	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFCB		
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
203	
WBS TITLE 3.2.2.11.2 Propulsion BIU Applications Service Layer DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 A3.13 REVISION NO. ORIGINAL
REVISION AUTHORIZATION	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES	COST CONTENT N/A WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFCB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
205			
WBS TITLE 3.2.2.12 Simulation System Diagnostics	WBS ELEMENT 3.0 A3.5	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE 			
WORK ORDER/WORK AUTHORIZATION F062 CFCB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB 		SUB 	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
206			
WBS TITLE 3.2.2.13 Displays/ Instruments	WBS ELEMENT 3.0 A3.6	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENT'S See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFCB
		COST DESCRIPTION 	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB 	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
207			
WBS TITLE 3.2.2.14 Aircraft Systems	WBS ELEMENT 3.0 A3.6	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
208			
WBS TITLE 3.2.2.15 Flight Station Diagnostics	WBS ELEMENT 3.0 A3.6	PNC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT 		COST N/A	
WBS CODE 		WORK ORDER/WORK AUTHORIZATION F062 CFCF	
COST DESCRIPTION 		COST N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB 		SUB 	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
209			
WBS TITLE 3.2.2.16 Flight Station Support	WBS ELEMENT 3.0 A3.6	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFCD	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
211			
WBS TITLE 3.3.1 Hardware Kit	WBS ELEMENT PNC SOW NO. 3.0 B3.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
212			
WBS TITLE 3.3.1.1 Controls and Indicators	WBS ELEMENT 3.0 B3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDA			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
213			
WBS TITLE 3.3.1.2 AH-64D Displays	WBS ELEMENT 3.0 B3.1	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT 		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDA	
COST DESCRIPTION 		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

ITEM NO.		CONTRACT WORK BREAKDOWN STRUCTURE	
214		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
WBS TITLE 3.3.1.3 Grips	WBS ELEMENT PMC SOW NO. 3.0 B3.3	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Pulau - Orlando, FL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
215			
WBS TITLE 3.3.2 Software Kit	WBS ELEMENT 3.0 B3.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
216			
WBS TITLE 3.3.2.1 Flight Controls Segment	WBS ELEMENT 3.0 B3.3	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
217	
WBS TITLE 3.3.2.1.1 Flight Controls Control and BIU Interface DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.3 REVISION NO. ORIGINAL
REVISION AUTHORIZATION	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES	COST CONTENT N/A WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
218			
WBS TITLE 3.3.2.1.1.1 Primary Controls Model	WBS ELEMENT 3.0 B3.3	PMC B3.3	SOW NO. B3.3
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
220			
WBS TITLE 3.3.2.1.1.3 Flight Director (FD) Model	WBS ELEMENT 3.0 B3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION 	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
221			
WBS TITLE 3.3.2.1.1.4 Miscellaneous Control Devices Model	WBS ELEMENT 3.0 B3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
222			
WBS TITLE 3.3.2.1.1.4.1 Landing Gear Doors Model	WBS ELEMENT 3.0 B3.3	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
223			
WBS TITLE 3.3.2.1.1.4.2 Landing Gear Model	WBS ELEMENT PHC 3.0 B3.3	SOW NO. 3.0 B3.3	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
224	3.3.2.1.1.5 Toe Breaks Model	3.0 B3.3	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFDB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407) 249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR		
	McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
225			
WBS TITLE 3.3.2.1.1.6 Flight Controls Loading Model	WBS ELEMENT 3.0 B3.3	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
226			
WBS TITLE 3.3.2.1.2 Flight Controls BIU Application Service Layer DATE 12/07/93	WBS ELEMENT 3.0 B3.3 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE N/A COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
REVISION AUTHORIZATION		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
227	3.3.2.1.3 Flight Controls Parameter Interface	3.0 B3.3	
DATE	12/07/93	REVISION NO. ORIGINAL	
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION			
TECHNICAL CONTENTS			
See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE			
See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
228			
WBS TITLE 3.3.2.2 Flight Dynamics Segment	WBS ELEMENT 3.2.11 B3.16	PMC B3.16	SOW NO. B3.16
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	
WBS TITLE 3.3.2.2 Flight Dynamics Segment		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
229	WBS TITLE 3.3.2.2.1 Flight Dynamics Control and BIU Interface DATE 12/07/93	WBS ELEMENT PNC SOW NO. 3.2.11 B3.16 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
WBS CODE N/A WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST CONTENT N/A			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
230			
WBS TITLE 3.3.2.2.1.1 Total Forces and Moments Model	WBS ELEMENT 3.2.11 B3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SPECIFICATION NO. ADST/TR 94-003276	
		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
		CONTRACT END ITEM/ITEM A00A	
		COST CONTENT N/A	
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
231			
WBS TITLE 3.3.2.2.1.2 Equations of Motion Model	WBS ELEMENT 3.2.11 B3.16	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB
			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
232			
WBS TITLE 3.3.2.2.1.3 Mass Properties Model	WBS ELEMENT PNC 3.2.11 B3.16	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT F062 CFDB	WORK ORDER/WORK AUTHORIZATION
APPROVED CHANGES		WBS CODE	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
233			
WBS TITLE 3.3.2.2.1.4 Envelope Violation Model	WBS ELEMENT 3.2.11 B3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
234			
WBS TITLE 3.3.2.2.1.5 Rotor Aerodynamics Model	WBS ELEMENT 3.2.11 B3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT 	COST CONTENT N/A		
WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFDB		
COST DESCRIPTION 	COST DESCRIPTION N/A		
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
235			
WBS TITLE 3.3.2.2.1.6 Airframe Aerodynamics Model	WBS ELEMENT PMC SOW NO. 3.2.11 B3.16	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
236			
WBS TITLE 3.3.2.2.1.7 Ground Handling Model	WBS ELEMENT 3.2.11 B3.16	PMC 3.2.11 B3.16	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION			
TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/ITEM A00A		
COST CONTENT N/A			
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB		
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
238			
WBS TITLE 3.3.2.2.3 Flight Dynamics Parameter Interface	WBS ELEMENT B3.2.11 B3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB		
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
239			
WBS TITLE 3.3.2.3 Navigation/ Communications Segment	WBS ELEMENT 3.0 B3.12	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
240			
WBS TITLE 3.3.2.3.1 Navigation Control and BIU Interface DATE 12/07/93	WBS ELEMENT PNC SOW NO. 3.0 B3.12 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST CONTENT N/A WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
241			
WBS TITLE 3.3.2.3.1.1 Inertial Reference System Model	WBS ELEMENT 3.0 B3.12	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
242			
WBS TITLE 3.3.2.3.1.2 Doppler Navigation System Model	WBS ELEMENT 3.0 B3.12	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION 	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
243			
WBS TITLE 3.3.2.3.1.3 Global Positioning System Model	WBS ELEMENT 3.0	PMC 3.12	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
244			
WBS TITLE 3.3.2.3.1.4 Air Data Sensor Subsystems Model	WBS ELEMENT 3.0 B3.12	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB		SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
245			
WBS TITLE 3.3.2.3.1.5 Moving Map Generator Model	WBS ELEMENT 3.0 B3.12	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE 			
WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
246			
WBS TITLE 3.3.2.3.1.6 Radar Altitude Model	WBS ELEMENT PMC SOW NO. 3.0 B3.12	SPECIFICATION NO. ADST/TR 94-03276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL A00A	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE N/A			
WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
248			
WBS TITLE 3.3.2.3.2.1 UHF/VHF Receivers Model	WBS ELEMENT 3.0 B3.8.1	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
250			
WBS TITLE 3.3.2.3.3 Navigation BIU Application Service Layer	WBS ELEMENT PMC SOW NO. 3.0 B3.8.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
251			
WBS TITLE 3.3.2.3.4 Communications BIU Applications Service Layer DATE 12/07/93	WBS ELEMENT 3.0 B3.8.1	PMC B3.8.1	SOW NO.
REVISION NO. ORIGINAL			
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
252	
WBS TITLE 3.3.2.3.5 Navigation/ Communications Parameter J Interface DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.8.1 REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A COST CONTENT N/A WBS CODE N/A WORK ORDER/WORK AUTHORIZATION F062 CFDB COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100 ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
253			
WBS TITLE 3.3.2.4 Weapons Segment	WBS ELEMENT 3.0 B3.8.11	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
254			
WBS TITLE 3.3.2.4.1 Weapons Control and BIU Interface	WBS ELEMENT 3.0 B3.10	PMC SOW NO.	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
255			
WBS TITLE 3.3.2.4.1.1 Fire Control Model	WBS ELEMENT 3.0 B3.9	PMC B3.9	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
256			
WBS TITLE 3.3.2.4.1.2 Weapon Stores Model	WBS ELEMENT 3.0 B3.10	PMC B3.10	SOW NO. B3.10
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
258			
WBS TITLE 3.3.2.4.1.4 Weapon Dynamics Model	WBS ELEMENT 3.0 B3.10	PNC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
259			
WBS TITLE 3.3.2.4.1.5 Weapon Data Model	WBS ELEMENT 3.0 B3.10	PMC B3.10	SOW NO. B3.10
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE N/A			
WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
260			
WBS TITLE 3.3.2.4.1.6 Damage Assessment Model	WBS ELEMENT 3.0 B3.15	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
APPROVED CHANGES		CONTRACT END ITEM/DATA ITEM A00A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB CONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
261			
WBS TITLE 3.3.2.4.2 Weapons BIU Applications Service Layer DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 3.10 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
262			
WBS TITLE 3.3.2.4.3 Weapons Parameter Interface	WBS ELEMENT 3.0 B3.10	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB		
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
264	3.3.2.5.1 Sensor Controls Control and BIU Interface	3.0 B3.2	
	DATE 12/07/93	REVISION NO. ORIGINAL	
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION			
TECHNICAL CONTENTS			
See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE			
See SOW, and Subcontractor SOW.			
SPECIFICATION NO.		SPECIFICATION TITLE	
ADST/TR 94-003276		System/Segment Specification	
CONTRACT LINE ITEM		CONTRACT END ITEM/DATA ITEM	
0011/0015/0019		A00A	
COST CONTENT		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION	
		F062 CFDB	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR			
Loral Advanced Distributed Simulation			
12151-A Research Parkway			
Orlando, FL 32826			
(407)249-5100			
ASSOCIATE SUB		SUB SUBCONTRACTOR	
McDonnell Douglas Helicopter Systems		- Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
265			
WBS TITLE 3.3.2.5.1.1 NVPS HWC FLIR Sensor Model	WBS ELEMENT 3.0 B3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
266			
WBS TITLE 3.3.2.5.1.2 NVPS HWC1 Turret Sensor Model	WBS ELEMENT PMC SOW NO. 3.0 B3.2	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
267			
WBS TITLE 3.3.2.5.1.3 TAS HWC1 FLIR Sensor Model	WBS ELEMENT 3.0 B3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
268			
WBS TITLE 3.3.2.5.1.4 TAS HWCI TV Sensor Model	WBS ELEMENT 3.0 B3.2	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
269			
WBS TITLE 3.3.2.5.1.5 TAS HWC1 Turret Steering Model	WBS ELEMENT 3.0 B3 2	PMC B3 2	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
WBS CODE N/A			
WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST CONTENT N/A			
SPECIFICATION NO. ADST/TR 94-003276			
SPECIFICATION TITLE System/Segment Specification			
CONTRACT LINE ITEM 0011/0015/0019			
CONTRACT END ITEM/DATA ITEM A00A			

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
270	
WBS TITLE 3.3.2.5.1.6 TAS HWCI Laser Model	WBS ELEMENT PMC SOW NO. 3.0 B3.2
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	
SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
COST CONTENT N/A	
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

271

3.3.2.5.1.7 Adaptable Parameter/Target List Initialization Model

3.0
B3.2

3.0
B3.2

12/07/93

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ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

See SOW, and Subcontractor SOW.

SPECIFICATION TITLE	System/Segment Specification

CONTRACT	END ITEM/DATA	ITEM
1	2	3
4	5	6
7	8	9
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367		

A00A

N/A

**WORK ORDER/WORK
AUTHORIZATION
F062 CFDB**

N/A

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

ASSOCIATE SUB SUB SUBCONTRACTOR
McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
272			
WBS TITLE 3.3.2.5.1.8 Sensor Control and Status Model	WBS ELEMENT 3.0 B3.2	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
273	
WBS TITLE 3.3.2.5.1.9 ATD/C/ATT Detection Model	WBS ELEMENT PMC SOW NO. 3.0 B3.7
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	SPECIFICATION NO. ADST/TR 94-003276
	SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019
	CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT N/A
APPROVED CHANGES	WBS CODE N/A
	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
274			
WBS TITLE 3.3.2.5.1.10 ATD/C/ATT Classification Model	WBS ELEMENT 3.0 B3.7	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB		SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
276			
WBS TITLE 3.3.2.5.1.12 ATD/C/ATT Automatic Target Track/ Search Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.7	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
APPROVED CHANGES	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
277			
WBS TITLE 3.3.2.5.1.13 ATD/C/ATT Target Find/Designate Model	WBS ELEMENT 3.0 B3.7	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
278			
WBS TITLE 3.3.2.5.1.14 TTM Prioritize Targets Model	WBS ELEMENT 3.0 B3.7	PMC 3.0 B3.7	SOW NO. 3.0 B3.7
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	STEC STEC	CONTRACTOR STEC

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
279			
WBS TITLE 3.3.2.5.1.15 TTM Maintain Master Target List Model B3.7	WBS ELEMENT 3.0	PMC B3.7	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
280			
WBS TITLE 3.3.2.5.2 Sensor Controls BIU Applications Service Layer DATE 12/07/93	WBS ELEMENT 3.0 B3.2	PMC B3.2	SOW NO.
REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276		
REVISION AUTHORIZATION	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES	COST CONTENT N/A	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
281			
WBS TITLE 3.3.2.5.3 Sensor Controls Parameter Interface	WBS ELEMENT 3.0 B3.2	PMC B3.2	SOW NO. B3.2
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		N/A	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
282	WBS TITLE 3.3.2.6 Aircraft Survivability Segment	WBS ELEMENT 3.0 B3.15	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES	COST CONTENT N/A	WBS CODE 	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB 	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
283			
WBS TITLE 3.3.2.6.1 Aircraft Survivability Control and BIU Interface	WBS ELEMENT PMC SOW NO. 3.0 B3.15	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ
		APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
284	
WBS TITLE 3.3.2.6.1.1 ASE Receiver/ Processor Lastest Warning Receiver Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.15 REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT N/A
	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB
	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
285			
WBS TITLE 3.3.2.6.1.2 ASE Receiver/ Processor Point Chemical Detector Model DATE 12/07/93	WBS ELEMENT 3.0 B3.15 REVISION NO. ORIGINAL	SOM NO.	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
286	3.3.2.6.1.3 ASE Receiver/ Processor RFI/RWR Model	3.0 B3.15	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATE ITEM A00A	
	COST CONTENT		
	WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
	COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
	ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
287	3.3.2.6.1.4 ASE Mission Processor Initialization Model	3.0 B3.15	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
	N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFDB	
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB	SUB SUBCONTRACTOR	
	McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
288			
WBS TITLE 3.3.2.6.1.5 ASE Mission Processor System Operational Status Model	WBS ELEMENT PMC SOW NO. 3.0 B3.15	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
289			
WBS TITLE 3.3.2.6.1.6 ASE Mission Processor Detection Model DATE 12/07/93	WBS ELEMENT 3.0 B3.15 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
290			
WBS TITLE 3.3.2.6.1.7 ASE Mission Processor Identification & Ranging Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 3.15	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
APPROVED CHANGES	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
291			
WBS TITLE 3.3.2.6.1.8 ASE Mission Processor Priority Model B3.15	WBS ELEMENT PMC SOW NO. 3.0 B3.15	SPECIFICATION NO. ADST/TR 94-003275	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
292			
WBS TITLE 3.3.2.6.1.9 ASE Mission Processor Bearing Model	WBS ELEMENT 3.0 B3.15	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
293			
WBS TITLE 3.3.2.6.1.10 ASE Mission Processor Tracking	WBS ELEMENT 3.0 B3.15	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
294			
WBS TITLE 3.3.2.6.2 Aircraft Survi- vability BIU Appli- cations Service Layer DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.15 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
295			
WBS TITLE 3.3.2.6.3 Aircraft Survivability Parameter Interface DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.15 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT	N/A
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION	N/A
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
296			
WBS TITLE 3.3.2.7 Physical Cues Segment	WBS ELEMENT 3.0 B3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WBS CODE N/A
			WORK ORDER/WORK AUTHORIZATION F062 CFDB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
			ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
297			
WBS TITLE 3.3.2.7.1 Physical Cues Control and BIU Interface DATE 12/07/93	WBS ELEMENT 3.0 B3.5 REVISION NO. ORIGINAL	SOW NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
WBS CODE N/A			
WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST CONTENT N/A			
CONTRACT LINE ITEM 0011/0015/0019			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
299	WBS TITLE 3.3.2.7.1.2 Aircraft Warning, Radar, and Navigation Tones Mode	WBS ELEMENT 3.0 B3.5	SOW NO. ADST/TR 94-003276
	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
300			
WBS TITLE 3.3.2.7.1.3 Synthetic Voice Message Model	WBS ELEMENT 3.0 B3.15	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SPECIFICATION NO. ADST/TR 94-003276	
		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
		CONTRACT END ITEM/ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
301			
WBS TITLE 3.3.2.7.1.4 Voice Communication Model	WBS ELEMENT PMC 3.0 B3.8.1	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB	SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
302	WBS TITLE 3.3.2.7.2 Physical Cues BIU Applications Service Layer	WBS ELEMENT PNC SOW NO. 3.0 B3.5	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
	REVISION AUTHORIZATION		COST CONTENT N/A
	APPROVED CHANGES		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
303			
WBS TITLE 3.3.2.7.3 Physical Cues Parameter Interface	WBS ELEMENT 3.0 B3.5	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
304			
WBS TITLE 3.3.2.8 Control Segment	WBS ELEMENT 3.0 B3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE

PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITEM NO.

305

WBS TITLE

3.3.2.8.1 Control Segment Control and BIU Interface

DATE _____

12/07/93

WBS ELEMENT PMC SOW NO.
3.0
B3.5

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT	TASK	DESCRIPTION
1	1.1	1.1.1
1	1.1	1.1.2
1	1.1	1.1.3
1	1.1	1.1.4
1	1.1	1.1.5
1	1.1	1.1.6
1	1.1	1.1.7
1	1.1	1.1.8
1	1.1	1.1.9
1	1.1	1.1.10
1	1.1	1.1.11
1	1.1	1.1.12
1	1.1	1.1.13
1	1.1	1.1.14
1	1.1	1.1.15
1	1.1	1.1.16
1	1.1	1.1.17
1	1.1	1.1.18
1	1.1	1.1.19
1	1.1	1.1.20
1	1.1	1.1.21
1	1.1	1.1.22
1	1.1	1.1.23
1	1.1	1.1.24
1	1.1	1.1.25
1	1.1	1.1.26
1	1.1	1.1.27
1	1.1	1.1.28
1	1.1	1.1.29
1	1.1	1.1.30
1	1.1	1.1.31
1	1.1	1.1.32
1	1.1	1.1.33
1	1.1	1.1.34
1	1.1	1.1.35
1	1.1	1.1.36
1	1.1	1.1.37
1	1.1	1.1.38
1	1.1	1.1.39
1	1.1	1.1.40
1	1.1	1.1.41
1	1.1	1.1.42
1	1.1	1.1.43
1	1.1	1.1.44
1	1.1	1.1.45
1	1.1	1.1.46
1	1.1	1.1.47
1	1.1	1.1.48
1	1.1	1.1.49
1	1.1	1.1.50
1	1.1	1.1.51
1	1.1	1.1.52
1	1.1	1.1.53
1	1.1	1.1.54
1	1.1	1.1.55
1	1.1	1.1.56
1	1.1	1.1.57
1	1.1	1.1.58
1	1.1	1.1.59
1	1.1	1.1.60
1	1.1	1.1.61
1	1.1	1.1.62
1	1.1	1.1.63
1	1.1	1.1.64
1	1.1	1.1.65
1	1.1	1.1.66
1	1.1	1.1.67
1	1.1	1.1.68
1	1.1	1.1.69
1	1.1	1.1.70
1	1.1	1.1.71
1	1.1	1.1.72
1	1.1	1.1.73
1	1.1	1.1.74
1	1.1	1.1.75
1	1.1	1.1.76
1	1.1	1.1.77
1	1.1	1.1.78
1	1.1	1.1.79
1	1.1	1.1.80
1	1.1	1.1.81
1	1.1	1.1.82
1	1.1	1.1.83
1	1.1	1.1.84
1	1.1	1.1.85
1	1.1	1.1.86
1	1.1	1.1.87
1	1.1	1.1.88
1	1.1	1.1.89
1	1.1	1.1.90
1	1.1	1.1.91
1	1.1	1.1.92
1	1.1	1.1.93
1	1.1	1.1.94
1	1.1	1.1.95
1	1.1	1.1.96
1	1.1	1.1.97
1	1.1	1.1.98
1	1.1	1.1.99
1	1.1	1.1.100
1	1.1	1.1.101
1	1.1	1.1.102
1	1.1	1.1.103
1	1.1	1.1.104
1	1.1	1.1.105
1	1.1	1.1.106
1	1.1	1.1.107
1	1.1	1.1.108
1	1.1	1.1.109
1	1.1	1.1.110
1	1.1	1.1.111
1	1.1	1.1.112
1	1.1	1.1.113
1	1.1	1.1.114
1	1.1	1.1.115
1	1.1	

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

SPECIFICATION NO.
ADST/TR 94-003276

CONTRACT LINE ITEM

0011/0015/0019

A00A

COST CONTENT

N/A

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFDB**

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

SEE SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
307			
WBS TITLE 3.3.2.8.1.2 Originate Clock-Tick	WBS ELEMENT PMC SOW NO. 3.0 B3.5	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
308	
WBS TITLE 3.3.2.8.1.3 Return Exit Status of Segments	WBS ELEMENT PNC SOW NO. 3.0 B3.5
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE N/A COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A WORK ORDER/WORK AUTHORIZATION F062 CFDB ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
309			
WBS TITLE 3.3.2.8.1.4 Receive Mode from SIM MGR	WBS ELEMENT 3.0 B3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
310			
WBS TITLE 3.3.2.8.2 Control BIU Applications Service Layer DATE 12/07/93	WBS ELEMENT 3.0 B3.5 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES		COST CONTENT N/A WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
311	3.3.2.9 Tactical and Natural Environment Segment	3.2.1	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
312			
WBS TITLE 3.3.2.9.1 TNE Control and BIU Interface	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
313			
WBS TITLE 3.3.2.9.1.1 BDS-D Bus Management Model	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
314			
WBS TITLE 3.3.2.9.1.1.1 Receive and Screen PDUs Model	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
316			
WBS TITLE 3.3.2.9.1.1.3 Coordinate and Unit Transformations Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST CONTENT N/A WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100 ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE				
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS				
ITEM NO.				
317				
WBS TITLE 3.3.2.9.1.2 Ownship Entity State PDU Control Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A		
APPROVED CHANGES		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE				
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS				
ITEM NO.				
318				
WBS TITLE 3.3.2.9.1.3 Ownship Collision Detection Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A		
APPROVED CHANGES		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
319			
WBS TITLE 3.3.2.9.1.4 External Platform Management Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
APPROVED CHANGES	WBS CODE	COST DESCRIPTION N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
320			
WBS TITLE 3.3.2.9.1.4.1 Dead Reckon Model	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
321			
WBS TITLE 3.3.2.9.1.4.2 AOI Screening Model	WBS ELEMENT 3.2.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS ELEMENT	PMC	SOW NO.
322	3.3.2.9.1.4.3 Intervisibility Model		
	WBS TITLE		
	3.3.2.9.1.4.3 Intervisibility Model		
	DATE		
	12/07/93		
	REVISION NO.		
	ORIGINAL		
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFDB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR		
	Boeing Defense System Group - Huntsville, AL		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT END ITEM/DATA ITEM		
	A00A		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
323	3.3.2.9.1.5 Laser Range Finding Model	3.2.1	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CF 3		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR		
	Boeing Defense System Group - Huntsville, AL		
	SPECIFIC/FIRM TITLE		
	System/Segment Specification		
	CONTRACT END ITEM/DAI/ITEM		
	A00A		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
324			
WBS TITLE 3.3.2.9.1.6 Atmosphere/ Magnetic Variation Control Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
APPROVED CHANGES	WBS CODE	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
325			
WBS TITLE 3.3.2.9.1.7 Logistics Resupply/Repair Control Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
REVISION AUTHORIZATION APPROVED CHANGES	WORK ORDER/WORK AUTHORIZATION F062 CFDB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
326			
WBS TITLE 3.3.2.9.1.8 Visual and Physical Cues Interface Special Effects Model DATE 12/07/93	WBS ELEMENT 3.2.1 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
REVISION AUTHORIZATION		SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
327			
WBS TITLE 3.3.2.9.1.9 Detonation Control Model	WBS ELEMENT 3.2.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
328			
WBS TITLE 3.3.2.9.1.10 Emitter Control Model	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
329			
WBS TITLE 3.3.2.9.2 TNE BIU Applications Service Layer	WBS ELEMENT 3.2.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB CONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
330			
WBS TITLE 3.3.2.9.3 TNE Parameter Interface	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/ '93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR Boeing Defense System Group - Huntsville, AL	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
331	3.3.2.10 Rotor Model Segment	3.0 B3.16	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
		N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFDB	
	COST DESCRIPTION		
		N/A	
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB SUB SUBCONTRACTOR		
	McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
332			
WBS TITLE 3.3.2.10.1 Rotor Model Control and BIU Interface DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.16 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
WBS CODE		COST DESCRIPTION N/A	
SYSTEM CONTRACTOR Lorain Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
333			
WBS TITLE 3.3.2.10.1.1 Rotor Aero Model	WBS ELEMENT 3.0 B3.16	PMC B3.16	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407,249-5100)		N/A	
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE

PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE			
	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
334	WBS TITLE 3.3.2.10.2 Rotor Model BIU Application Service Layer	WBS ELEMENT 3.0 B3.16	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
	DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
	REVISION AUTHORIZATION			CONTRACT END ITEM/DATA ITEM A00A
	APPROVED CHANGES		COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	CONTRACTOR N/A
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
335			
WBS TITLE 3.3.2.10.3 Rotor Model BIU Parameter Interface	WBS ELEMENT 3.0 B3.16	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT 	N/A
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION 	N/A
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
336			
WBS TITLE 3.3.2.11 Propulsion Segment	WBS ELEMENT 3.0 B3.14	PMC 3.0	SOW NO. B3.14
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SPECIFICATION NO. ADST/TR 94-003276	
		CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE N/A			
WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

CONTRACT WORK BREAKDOWN STRUCTURE				
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS				
ITEM NO.				
337				
WBS TITLE 3.3.11.1 Propulsion Control and BIU Interface DATE 12/07/93	WBS ELEMENT 3.0 B3.14 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION				
APPROVED CHANGES		COST CONTENT N/A		
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100 ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
338	WBS TITLE 3.3.2.11.1 Main and Tail Rotor Speeds Model	WBS ELEMENT 3.0 B3.14	SOW NO. ADST/TR 94-003276
	DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION TITLE System/Segment Specification
	REVISION AUTHORIZATION	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
	APPROVED CHANGES	COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB McDonnell Douglas Helicopter Systems - Mesa, AZ	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
339			
WBS TITLE 3.3.2.11.1.2 Transmission Oil Temperature and Oil Pressure Model DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.0 B3.14	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT PNC SOW NO.	SPECIFICATION TITLE
340	3.3.2.11.1.3 Gas Generator Speed Model	3.0 B3.14	ADST/TR 94-003276
	DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019
	REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A
	APPROVED CHANGES		COST CONTENT N/A
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WORK ORDER/WORK AUTHORIZATION F062 CFDB
			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
341			
WBS TITLE 3.3.2.11.1.4 Power Turbine Speed Model	WBS ELEMENT 3.0 B3.14	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
342	3.3.2.11.1.5 Engine Oil Temperature and Oil Pressure Model	3.0 B3.14	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT	N/A
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFDB
		COST DESCRIPTION	N/A
		SYSTEM CONTRACTOR	Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB SUB SUBCONTRACTOR	McDonnell Douglas Helicopter Systems - Mesa, AZ

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
344			
WBS TITLE 3.3.2.11.1.7 Fuel Usage Model	WBS ELEMENT 3.0 B3.14	PMC B3.14	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDB			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
345	3.3.2.11.1.8 Turbine Gas Temperature Model	3.0 B3.14	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFDB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB		
	McDonnell Douglas Helicopter Systems - Mesa, AZ		
	SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
346			
WBS TITLE 3.3.2.11.2 Propulsion BIU Applications Service Layer DATE 12/07/93	WBS ELEMENT 3.0 B3.14 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 SPECIFICATION TITLE System/Segment Specification CONTRACT LINE ITEM 0011/0015/0019 CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ			

ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		CONTRACT WORK BREAKDOWN STRUCTURE	
347					
WBS TITLE 3.3.2.11.3 Propulsion Parameter Interface		WBS ELEMENT PMC SOW NO. 3.0 B3.14		SPECIFICATION NO. ADST/TR 94-003276	
DATE 12/07/93		REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification	
REVISION AUTHORIZATION				CONTRACT LINE ITEM 0011/0015/0019	
				CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES				COST CONTENT N/A	
				WBS CODE N/A	
				WORK ORDER/WORK AUTHORIZATION F062 CFDB	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.				COST DESCRIPTION N/A	
				SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.				ASSOCIATE SUB SUB SUBCONTRACTOR McDonnell Douglas Helicopter Systems - Mesa, AZ	

CONTRACT WORK BREAKDOWN STRUCTURE

348

3.3.2.12 Simulation System Diagnostics

B3.5

12/07/93

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT TASK DESCRIPTION
TECHNICAL CONTENTS
See System/Segment Specification, WAD, and Subcontractor SOW.

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

SPECIFICATION NO.
ADST/TR 94-003276

[illegible]

0011/0015/0019

N/A

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFDB**

N/A

SYSTEM CONTRACTOR
Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUB CONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
349			
WBS TITLE 3.3.2.13 Displays/ Instruments	WBS ELEMENT 3.0 B3.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFDB
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
350			
WBS TITLE 3.3.2.14 Aircraft Systems	WBS ELEMENT 3.0 B3.5	PMC 3.0 B3.5	SOW NO. 3.0 B3.5
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDB	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
351			
WBS TITLE 3.3.2.15 Flight Station Diagnostics	WBS ELEMENT 3.0 B3.5	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFDC	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
352			
WBS TITLE 3.3.2.16 Flight Station Support	WBS ELEMENT 3.0 B3.5	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFDC			
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
354			
WBS TITLE 3.4.1 DIS Session Manager	WBS ELEMENT 3.2.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFEA
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE

PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

ITEM NO.		CONTRACT WORK BREAKDOWN STRUCTURE	
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
355			
WBS TITLE 3.4.1.1 DIS Session Manager Hardware	WBS ELEMENT PMC SOW NO. 3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
356	
WBS TITLE 3.4.1.2 DIS Session Manager Software	WBS ELEMENT PMC SOW NO. 3.2.1
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE N/A COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
357			
WBS TITLE 3.4.2 Operation & Logistics Support	WBS ELEMENT 3.2.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION	SPECIFICATION TITLE System/Segment Specification		
APPROVED CHANGES	CONTRACT LINE ITEM 0011/0015/0019		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	CONTRACT END ITEM/DATA ITEM A00A		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	COST CONTENT N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION F062 CFEB		
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
359			
WBS TITLE 3.4.2.2 Operation & Logistics Support	3.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
360	3.4.3 Mission Planning	3.2.5	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEC	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
361			
WBS TITLE 3.4.3.1 Mission Planning Hardware	WBS ELEMENT 3.2.5	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
			WBS CODE
			WORK ORDER/WORK AUTHORIZATION F062 CFEC
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
362	3.4.3.2 Mission Planning Software	3.2.5	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEC	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
363	3.4.4 Semi-Automated Forces	3.2.2	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION			
TECHNICAL CONTENTS			
See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE			
See SOW, and Subcontractor SOW.			
SPECIFICATION NO.		SPECIFICATION TITLE	
ADST/TR 94-003276		System/Segment Specification	
CONTRACT LINE ITEM		CONTRACT END ITEM/DATA ITEM	
0011/0015/0019		A00A	
COST CONTENT		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION	
		F062 CFED	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR			
Loral Advanced Distributed Simulation			
12151-A Research Parkway			
Orlando, FL 32826			
(407)249-5100			
ASSOCIATE SUB		SUB SUBCONTRACTOR	

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February 28, 1994

ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
364			
WBS TITLE 3.4.4.1 Semi-Automated Forces Hardware	WBS ELEMENT 3.2.2	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFED
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB	SUB
		SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
365	3.4.4.2 Semi-Automated Forces Software	3.2.2	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification	
		CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFED	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
366			
WBS TITLE 3.4.5 DIS After Action Review	WBS ELEMENT 3.2.7	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
APPROVED CHANGES			CONTRACT END ITEM/DATA ITEM A00A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST CONTENT N/A
			WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFEE
			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE				
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS				
ITEM NO.				
367				
WBS TITLE 3.4.4.1 DIS After Action Review Hardware	WBS ELEMENT 3.2.7	PMC	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL			SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION				CONTRACT LINE ITEM 0011/0015/0019
APPROVED CHANGES				CONTRACT END ITEM/DATA ITEM A00A
				COST CONTENT N/A
				WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFEE
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.				COST DESCRIPTION N/A
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.				SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
				ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
368			
WBS TITLE 3.4.5.2 DIS After Action Review Software	WBS ELEMENT 3.2.7	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
COST CONTENT N/A		WORK ORDER/WORK AUTHORIZATION F062 CFEE	
WBS CODE		COST DESCRIPTION N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32825 (407)249-5100		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
369			
WBS TITLE 3.4.6 Software Development System	WBS ELEMENT 3.2.12	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
APPROVED CHANGES			CONTRACT END ITEM/DATA ITEM A00A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST CONTENT N/A
			WBS CODE N/A
			WORK ORDER/WORK AUTHORIZATION F062 CFEF
			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
370			
WBS TITLE 3.4.6.1 Software Development System Hardware DATE 12/07/93	WBS ELEMENT 3.2.12	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
REVISION NO. ORIGINAL	SPECIFICATION TITLE System/Segment Specification		
REVISION AUTHORIZATION	CONTRACT LINE ITEM 0011/0015/0019		
APPROVED CHANGES	CONTRACT END ITEM/DATA ITEM A00A		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST CONTENT N/A		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	WBS CODE N/A		
	WORK ORDER/WORK AUTHORIZATION F062 CFEF		
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE

371

3.4.6.2 Software Development System Software

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

CONTRACT LINE ITEM
0011/0015/0019

CONTRACT END ITEM/DATA ITEM	A00A

N/A

WBS CODE

**WORK ORDER/WORK
AUTHORIZATION
F062 CFEF**

TECHNICAL CONTENTS

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR
 Loréal Advanced Distributed Simulation
 12151-P Research Parkway
 Orlando, FL 32826
 (407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE
See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
372			
WBS TITLE 3.4.7 DIS ARWA LAN	WBS ELEMENT PMC SOW NO. 3.2.4	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEG
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
373			
WBS TITLE 3.4.7.1 DIS ARWA LAN Hardware	WBS ELEMENT 3.2.4	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFEG	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
374	3.4.7.2 DIS ARWA LAN Software	3.2.4	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFEG		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
375			
WBS TITLE 3.4.8 DIS Network Manager	WBS ELEMENT 3.2.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
			WBS CODE N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WORK ORDER/WORK AUTHORIZATION F062 CFEH
			COST DESCRIPTION N/A
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
376			
WBS TITLE 3.4.8.1 DIS Network Manager Hardware	WBS ELEMENT 3.2.1	PNC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEH
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB
		SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
377			
WBS TITLE 3.4.8.2 DIS Network Manager Software	WBS ELEMENT 3.2.1	PNC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEH
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
378			
WBS TITLE 3.4.9 Environmental Simulator Subsystem	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFEJ		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
379			
WBS TITLE 3.4.9.1 Environmental Simulator Subsystem Hardware	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFEJ	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
380	3.4.9.2 Environmental Simulator Subsystem Software	3.0	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEJ	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
381			
WBS TITLE 3.4.10 Existing Manned Simulations	WBS ELEMENT PMC SOW NO. 3.3.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEK
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
382	
WBS TITLE 3.4.10.1 ICON Libraries	WBS ELEMENT PMC SOW NO. 3.2.1.1
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	SPECIFICATION NO. ADST/TR 94-003276
APPROVED CHANGES	SPECIFICATION TITLE System/Segment Specification
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	CONTRACT LINE ITEM 0011/0015/0019
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT N/A
	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CF EK
	COST DESCRIPTION N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
	ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
383			
WBS TITLE 3.4.10.2 Voice Communications	WBS ELEMENT PMC SOW NO. 3.3.1.2	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFEK
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
384			
WBS TITLE 3.5 Software & Data Base Engineering	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFAA		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
385	3.5.1 Data Base Conversion	3.2.8	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
		SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFFA
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
386			
WBS TITLE 3.5.2 Data Base Development	WBS ELEMENT 3.2.8	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFAA		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
387			
WBS TITLE 3.5.3 Test Terrain Data Base	WBS ELEMENT 3.2.8	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFFC	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Lorall Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
388			
WBS TITLE 3.5.4 Visual System Data Base	WBS ELEMENT PNC SOW NO. 3.2.8	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFFD		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
389			
WBS TITLE 3.5.5 Intervisibility Data Base	WBS ELEMENT 3.2.8	PMC 	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFFE	
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Lorall Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
390			
WBS TITLE 3.5.6 AAR Data Base	WBS ELEMENT 3.2.7	PMC SOW NO.	
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT		N/A
	WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFFF
	COST DESCRIPTION		N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
391			
WBS TITLE 3.5.7 Visual Moving Models	WBS ELEMENT PMC SOW NO. 3.2.6	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE N/A WORK ORDER/WORK AUTHORIZATION F062 CFFG	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
392			
WBS TITLE 3.5.8 Aircraft Performance Models	WBS ELEMENT 3.2.11	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFFH		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
393			
WBS TITLE 3.5.9 Software Development Process	WBS ELEMENT 3.2.1.12	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WBS CODE N/A
			WORK ORDER/WORK AUTHORIZATION F062 CFFJ
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Lorai Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
395			
WBS TITLE 3.5.9.2 Software Documentation	WBS ELEMENT 3.2.12.2	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFFJ		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
396			
WBS TITLE 3.6 Systems Engineering	WBS ELEMENT 3.6.4	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
397			
WBS TITLE 3.6.1 Requirements Management	WBS ELEMENT 3.6.4	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE N/A WORK ORDER/WORK AUTHORIZATION F062 CFGA		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
398			
WBS TITLE 3.6.1.1 Requirements Baseline	WBS ELEMENT 3.6.4	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFGA
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
399	3.6.1.2 Requirements Traceability	3.6.4	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
		N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFGA	
	COST DESCRIPTION		
		N/A	
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
400			
WBS TITLE 3.6.2 System Specification	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFGB
		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS

401

3.6.3 Interface

12/07/93

TECHNICAL CONTENTS

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see SOW, and subcontractor SOW.

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CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
402			
WBS TITLE 3.6.3.1 Interface Standards	WBS ELEMENT PNC SOW NO. 3.0	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFGC
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
403			
WBS TITLE 3.6.3.2 Interface Control	WBS ELEMENT 3.0	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFGC	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
404	3.6.4 Design Oversight	3.6.4.1	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFGD	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
405			
WBS TITLE 3.6.5 Task & Skills Analysis	WBS ELEMENT 3.6.2.2	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
			WBS CODE N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WORK ORDER/WORK AUTHORIZATION F06. CFAA
			COST DESCRIPTION N/A
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
			ASSOCIATE SUB SUB SUBCONTRACTOR Illusion Engineering Inc. - Westlake Village, CA

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
406			
WBS TITLE 3.6.6 Selective Fidelity Analysis	WBS ELEMENT 3.6.2.2	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
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APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB SUBCONTRACTOR Illusion Engineering Inc. - Westlake Village, CA	

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
407			
WBS TITLE 3.6.7 Model V&V	WBS ELEMENT 3.2.10	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
	ASSOCIATE SUB Sparta - Huntsville, AL	SUB SUBCONTRACTOR	

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
408	3.6.8 Safety Analysis	3.7.2.2	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFGH	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
409			
WBS TITLE 3.6.9 Electromagnetic Compatibility	WBS ELEMENT 3.7.3	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFGJ
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
410			
WBS TITLE 3.6.10 Hazardous Material	WBS ELEMENT 3.7.2.4	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
411			
WBS TITLE 3.6.11 Aircraft Performance Models	WBS ELEMENT 3.2.11	PMC 3.2.11	SOW NO. 3.2.11
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFAA			
COST DESCRIPTION N/A		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
413			
WBS TITLE 3.7.1 Integration	WBS ELEMENT PMC	SOW NO.	
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT N/A			
WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFHA			
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB	SUB	SUBCONTRACTOR	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
414			
WBS TITLE 3.7.1.1 ARWA Device Integration	WBS ELEMENT 3.4	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE N/A WORK ORDER/WORK AUTHORIZATION F062 CFHA		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
415			
WBS TITLE 3.7.1.2 ARWA Subsystem Integration	WBS ELEMENT 3.4	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WORK ORDER/WORK AUTHORIZATION F062 CFHA
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
416			
WBS TITLE 3.7.1.3 ARWA Site Integration	WBS ELEMENT 3.10.2	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT	N/A	
	WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFHA
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
417			
WBS TITLE 3.7.2 Test Program	WBS ELEMENT 3.5	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
COST CONTENT			N/A
WBS CODE			WORK ORDER/WORK AUTHORIZATION F062 CFHB
COST DESCRIPTION			N/A
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB	SUB	SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
418			
WBS TITLE 3.7.2.1 ARWA Subsystem Qualification Tests	WBS ELEMENT 3.5.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFHB	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
419			
WBS TITLE 3.7.2.2 ARWA System Acceptance Test	WBS ELEMENT 3.7.2.2	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/ ITEM	DATA A00A
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFHB	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
420			
WBS TITLE 3.7.2.3 System Acceptance Test Planning	WBS ELEMENT 3.5.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFHB
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
421			
WBS TITLE 3.7.2.4 Test Traceability	WBS ELEMENT 3.5.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFHB COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100 ASSOCIATE SUB SUB SUBCONTRACTOR		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
422	3.7.2.5 Pre-Ship Testing	3.5.1	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFHB		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
424			
WBS TITLE 3.7.3 Subjective Fine Tuning	WBS ELEMENT 3.5.2.2	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFHC	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
425			
WBS TITLE 3.8 Integrated Logistics Support	WBS ELEMENT 3.7	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFAA	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
426			
WBS TITLE 3.8.1 Reliability & Maintainability Analysis	WBS ELEMENT 3.7.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFJA
		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
427			
WBS TITLE 3.8.2 Spares Analysis	WBS ELEMENT 3.8	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT		N/A	
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFJB	
COST DESCRIPTION		N/A	
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
428			
WBS TITLE 3.9 Data	WBS ELEMENT 3.9	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	WORK ORDER/WORK AUTHORIZATION F062 CFKA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB	SUB CONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
429	
WBS TITLE 3.9.1 Data Management	WBS ELEMENT PMC SOW NO. 3.9.1
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE N/A COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A WORK ORDER/WORK AUTHORIZATION F062 CFKA ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
430			
WBS TITLE 3.9.2 Data Accession List	WBS ELEMENT 3.9.2	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFKA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
431			
WBS TITLE 3.9.3 Data Update	WBS ELEMENT 3.9.3	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFKA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE

ITEM NO.	CONTRACT WORK BREAKDOWN STRUCTURE					
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS						
432						
WBS TITLE 3.9.4 Configuration Identification	WBS ELEMENT 3.6.5.3	PNC	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
DATE 12/07/93	REVISION NO. ORIGINAL			CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
REVISION AUTHORIZATION						
APPROVED CHANGES						
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST CONTENT N/A					
	WBS CODE N/A					
	WORK ORDER/WORK AUTHORIZATION F062 CFKA					
	COST DESCRIPTION N/A					
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100					
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUB	SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
433	3.9.5 Configuration Baseline	3.6.5.4	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFKA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
434	3.10 System Spares	3.8	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.	SPECIFICATION TITLE	
	ADST/TR 94-003276	System/Segment Specification	
	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM	
	0011/0015/0019	A00A	
	COST CONTENT		
		N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION	
		F062 CFAA	
	COST DESCRIPTION		
		N/A	
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407) 249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
435			
WBS TITLE 3.11 Facilities	WBS ELEMENT 3.10	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	CONTRACT END ITEM/DATA ITEM A00A
	CONTRACT LINE ITEM 0011/0015/0019		
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFLA	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
436	WBS TITLE 3.11.1 Development, Integration & Test Facilities DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.10.1 REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019 COST CONTENT N/A WBS CODE N/A COST DESCRIPTION N/A
	WBS TITLE 3.11.1 Development, Integration & Test Facilities DATE 12/07/93	WBS ELEMENT PMC SOW NO. 3.10.1 REVISION NO. ORIGINAL	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100			
ASSOCIATE SUB SUB SUBCONTRACTOR			

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
437	3.11.1.1 Integration and Test Facility Design & Acquisition	3.10.2	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFLA		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB		
	SUB		
	SUBCONTRACTOR		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
438			
WBS TITLE 3.11.1.2 Integration and Test Facility Operation & Support DATE 12/07/93	WBS ELEMENT 3.10.1 REVISION NO. ORIGINAL	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276 CONTRACT LINE ITEM 0011/0015/0019
			SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			COST CONTENT N/A
APPROVED CHANGES			WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFLA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
439			
WBS TITLE 3.11.2 Operational Site	WBS ELEMENT 3.10	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFLA	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
440	3.11.2.1 Operational Site Design & Implementation	3.10.1	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	SPECIFICATION TITLE System/Segment Specification		
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT N/A		
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFLA	
	COST DESCRIPTION N/A		
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
441			
WBS TITLE 3.11.2.2 Operational Site Operation & Support	WBS ELEMENT 3.10.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019		CONTRACT END ITEM/DATA ITEM A00A	
COST CONTENT N/A			
WBS CODE		WORK ORDER/WORK AUTHORIZATION F062 CFLA	
COST DESCRIPTION N/A			
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB		SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO. 442			
WBS TITLE 3.11.2.3 System Installation, and Test	WBS ELEMENT PNC SOW NO. 3.10.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION			
APPROVED CHANGES	COST CONTENT N/A		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFLA	
	COST DESCRIPTION N/A		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
444			
WBS TITLE 3.12.1 Project Organization	WBS ELEMENT PMC SOW NO. 3.6.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT N/A	
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
445			
WBS TITLE 3.12.2 Reviews & Meetings	WBS ELEMENT 3.6.2	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WBS CODE N/A
			WORK ORDER/WORK AUTHORIZATION F062 CFAA
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
			ASSOCIATE SUB SUB SUBCONTRACTOR

**CONTRACT WORK BREAKDOWN STRUCTURE
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS**

ITEM NO.
446

WBS TITLE
3.12.2.1 Kick-off Meeting

WBS ELEMENT
3.6.2

PMC

SOW NO.

DATE
12/07/93

REVISION NO.
ORIGINAL

REVISION AUTHORIZATION

APPROVED CHANGES

ELEMENT TASK DESCRIPTION

TECHNICAL CONTENTS

See System/Segment Specification, WAD, and Subcontractor SOW.

SPECIFICATION NO.
ADST/TR 94-003276

SPECIFICATION TITLE
System/Segment Specification

CONTRACT LINE ITEM
0011/0015/0019

CONTRACT END ITEM/DATA ITEM
A00A

COST CONTENT

N/A

WBS CODE

WORK ORDER/WORK AUTHORIZATION
F062 CFAA

COST DESCRIPTION

N/A

SYSTEM CONTRACTOR

Loral Advanced Distributed Simulation
12151-A Research Parkway
Orlando, FL 32826
(407) 249-5100

APPLICABLE WORK STATEMENT NARRATIVE

See SOW, and Subcontractor SOW.

ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
448			
WBS TITLE 3.12.2.3 Preliminary Design Review	WBS ELEMENT PMC SOW NO. 3.6.2.2.1	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION		COST CONTENT	N/A
APPROVED CHANGES		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION	N/A
		SYSTEM CONTRACTOR	Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB SUB	SUB CONTRACTOR

ADST/TR 94-003275
February 28, 1994

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
449	3.12.2.4 Critical Design Review	3.6.2.2.2	
	DATE 12/07/93	REVISION NO. ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		
	SPECIFICATION NO. ADST/TR 94-003276		
	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification	
		CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR
	APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
450			
WBS TITLE 3.12.2.5 Design Criteria Conference	WBS ELEMENT 3.6.4.3	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFA7.	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
451			
WBS TITLE 3.12.2.6 Test Readiness Review	WBS ELEMENT 3.6.2.3	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
PROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
SPECIFICATION NO. ADST/TR 94-003276		SPECIFICATION TITLE System/Segment Specification	
CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A		
COST CONTENT	N/A		
WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA		
COST DESCRIPTION	N/A		
SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100			
ASSOCIATE SUB	SUB	SUBCONTRACTOR	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS		
452			
WBS TITLE 3.12.3 Program Controls	WBS ELEMENT PMC 3.6.3	SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFAA		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
ITEM NO.		PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS	
453			
WBS TITLE 3.12.3.1 Cost/Schedule Performance Management	WBS ELEMENT 3.6.3	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT END ITEM/DATA ITEM A00A	
APPROVED CHANGES		COST CONTENT N/A	
		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB	SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS ELEMENT	PMC	SOW NO.
454	3.12.3.2 Finance	3.6.3.3	
WBS TITLE	WBS ELEMENT	PMC	SOW NO.
3.12.3.2 Finance	3.6.3.3		
DATE	REVISION NO.		
12/07/93	ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION			
TECHNICAL CONTENTS			
See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE			
See SOW, and Subcontractor SOW.			
SPECIFICATION NO.	SPECIFICATION TITLE	CONTRACT LINE ITEM	CONTRACT END ITEM/DATA ITEM
ADST/TR 94-003276	System/Segment Specification	0011/0015/0019	A00A
COST CONTENT			
WBS CODE	WORK ORDER/WORK AUTHORIZATION		
	F062 CFAA		
COST DESCRIPTION			
SYSTEM CONTRACTOR			
Loral Advanced Distributed Simulation			
12151-A Research Parkway			
Orlando, FL 32826			
(407)249-5100			
ASSOCIATE SUB	SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
455			
WBS TITLE 3.12.3.3 Contracts	WBS ELEMENT 3.6.3.1	PMC	SOW NO.
DATE 12/07/93	REVISION NO. ORIGINAL		
REVISION AUTHORIZATION			
APPROVED CHANGES			
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			
	SPECIFICATION NO. ADST/TR 94-003276	SPECIFICATION TITLE System/Segment Specification	
	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	
	COST CONTENT	N/A	
	WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA	
	COST DESCRIPTION	N/A	
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.	WBS TITLE	WBS ELEMENT	PMC SOW NO.
456	3.12.3.4 Subcontracts	3.6.3.1	
	DATE	REVISION NO.	
	12/07/93	ORIGINAL	
	REVISION AUTHORIZATION		
	APPROVED CHANGES		
	ELEMENT TASK DESCRIPTION		
	TECHNICAL CONTENTS		
	See System/Segment Specification, WAD, and Subcontractor SOW.		
	APPLICABLE WORK STATEMENT NARRATIVE		
	See SOW, and Subcontractor SOW.		
	SPECIFICATION NO.		
	ADST/TR 94-003276		
	CONTRACT LINE ITEM		
	0011/0015/0019		
	SPECIFICATION TITLE		
	System/Segment Specification		
	CONTRACT END ITEM/DATA ITEM		
	A00A		
	COST CONTENT		
	N/A		
	WBS CODE		
	WORK ORDER/WORK AUTHORIZATION		
	F062 CFAA		
	COST DESCRIPTION		
	N/A		
	SYSTEM CONTRACTOR		
	Loral Advanced Distributed Simulation		
	12151-A Research Parkway		
	Orlando, FL 32826		
	(407)249-5100		
	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
457			
WBS TITLE 3.12.4 Design Criteria	WBS ELEMENT 3.6.4	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION			CONTRACT LINE ITEM 0011/0015/0019
			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
			WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFAA
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
458			
WBS TITLE 3.12.5 Configuration Management	WBS ELEMENT 3.6.5	PMC 3.6.5	SOW NO. 3.6.5
DATE 12/07/93	REVISION NO. ORIGINAL	SPECIFICATION NO. ADST/TR 94-003276	
REVISION AUTHORIZATION	SPECIFICATION TITLE System/Segment Specification		
APPROVED CHANGES	CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A	CONTRACT END ITEM/DATA ITEM A00A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST CONTENT N/A	WBS CODE N/A	WORK ORDER/WORK AUTHORIZATION F062 CFAC
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	COST DESCRIPTION N/A	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE	
ITEM NO.	PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS
459	
WBS TITLE 3.12.5.1 Hardware Configuration Management	WBS ELEMENT PMC SOW NO. 3.6.5.1
DATE 12/07/93	REVISION NO. ORIGINAL
REVISION AUTHORIZATION	
APPROVED CHANGES	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	SPECIFICATION NO. ADST/TR 94-003276
	SPECIFICATION TITLE System/Segment Specification
	CONTRACT LINE ITEM 0011/0015/0019
	CONTRACT END ITEM/DATA ITEM A00A
	COST CONTENT N/A
	WBS CODE N/A
	WORK ORDER/WORK AUTHORIZATION F062 CFAE
	COST DESCRIPTION N/A
	SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
460			
WBS TITLE 3.12.5.2 Software Configuration Management	WBS ELEMENT 3.6.5.1	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL	CONTRACT LINE ITEM 0011/0015/0019	SPECIFICATION TITLE System/Segment Specification CONTRACT END ITEM/DATA ITEM A00A
REVISION AUTHORIZATION	COST CONTENT N/A		
APPROVED CHANGES	WBS CODE WORK ORDER/WORK AUTHORIZATION F062 CFAC		
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.	COST DESCRIPTION N/A SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100		
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.	ASSOCIATE SUB	SUB	SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
461			
WBS TITLE 3.12.6 Quality Assurance	WBS ELEMENT 3.6.6	PMC SOW NO.	SPECIFICATION TITLE System/Segment Specification
DATE 12/07/93	REVISION NO. ORIGINAL		CONTRACT LINE ITEM 0011/0015/0019
REVISION AUTHORIZATION			CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES			COST CONTENT N/A
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.			WORK ORDER/WORK AUTHORIZATION F062 CFAF
			COST DESCRIPTION N/A
			SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407) 249-5100
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.			ASSOCIATE SUB SUB SUBCONTRACTOR

CONTRACT WORK BREAKDOWN STRUCTURE			
PART II WBS DICTIONARY AND CONTRACT REQUIREMENTS			
ITEM NO.			
462			
WBS TITLE 3.12.7 Other Direct Costs	WBS ELEMENT 3.0	PMC SOW NO.	SPECIFICATION NO. ADST/TR 94-003276
DATE 12/07/93	REVISION NO. ORIGINAL		SPECIFICATION TITLE System/Segment Specification
REVISION AUTHORIZATION		CONTRACT LINE ITEM 0011/0015/0019	CONTRACT END ITEM/DATA ITEM A00A
APPROVED CHANGES		COST CONTENT N/A	
ELEMENT TASK DESCRIPTION TECHNICAL CONTENTS See System/Segment Specification, WAD, and Subcontractor SOW.		WBS CODE	WORK ORDER/WORK AUTHORIZATION F062 CFAA
		COST DESCRIPTION N/A	
		SYSTEM CONTRACTOR Loral Advanced Distributed Simulation 12151-A Research Parkway Orlando, FL 32826 (407)249-5100	
APPLICABLE WORK STATEMENT NARRATIVE See SOW, and Subcontractor SOW.		ASSOCIATE SUB	SUB SUBCONTRACTOR