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Analysis of Heliport Environmental Data: Indianapolis Downtown Heliport, Wall Street Heliport, Volume III Indianapolis Downtown Heliport Data Plots

Rosanne M. Weiss
John G. Morrow
Donald Gallagher
Mark DiMeo
Scott Ellichman

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October 1989

DOT/FAA/CT-TN⁸¹89754, III

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Technical Report Documentation Page

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16. Abstract During the summer of 1987 heliport environmental data were collected at the Indianapolis Downtown Heliport and at New York's Wall Street Heliport. The purpose of this data collection activity was to obtain measures of rotorwash in the heliport environment due to maneuvering helicopters, and to obtain pilot perceptions and observations concerning maneuvering and parking separation criteria. Ten wind vector transmitters were situated at various locations around the heliport in order to gather information to describe the rotorwash induced wind speed and direction changes. Pilot interviews were also conducted at these heliports. Volume I of this report provides a summary of the results of this activity. Volume II provides the plots generated from the wind sensor data collected at New York's Wall Street Heliport. This volume (Volume III) provides the plots generated from the wind sensor data collected at the Indianapolis Downtown Heliport. The results of this study will be considered in future modifications of the Federal Aviation Administration (FAA) Heliport Design Advisory Circular, AC150/5390-2.					
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APPENDIX A

INDIANAPOLIS APPROACHES FOR ≤ 3000 POUND AIRCRAFT,
LINE NUMBERING INDICATES ORDER OF COLLECTION

INPUT FILE : IND013.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : ROBINSON R22HP

GROSS WEIGHT : 1,370 LBS.

LINES INDICATE WIND DIRECTION

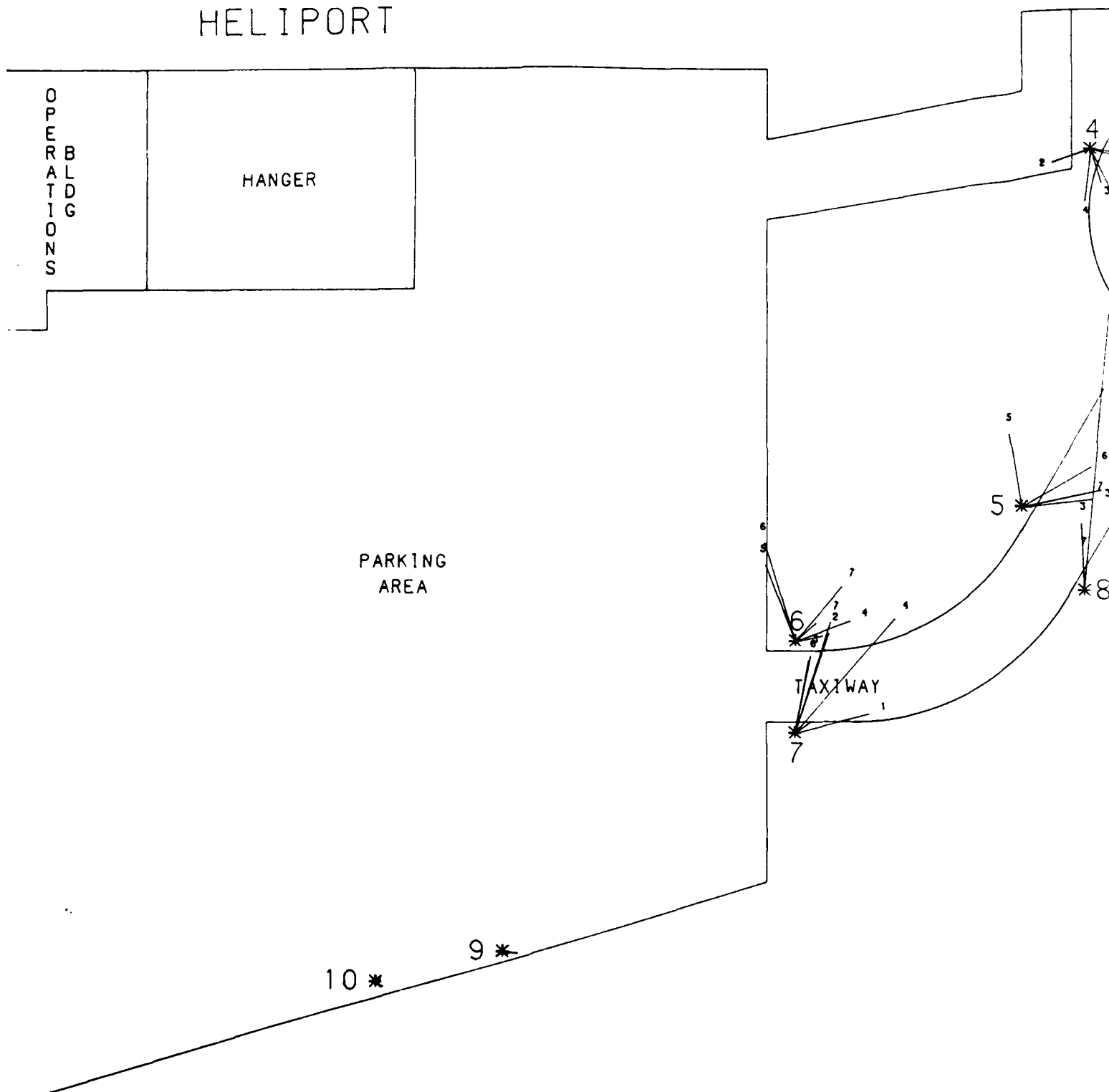
LINE LENGTHS INDICATE WIND SPEED

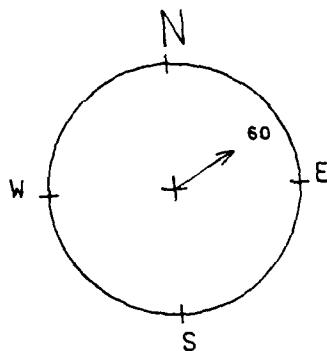
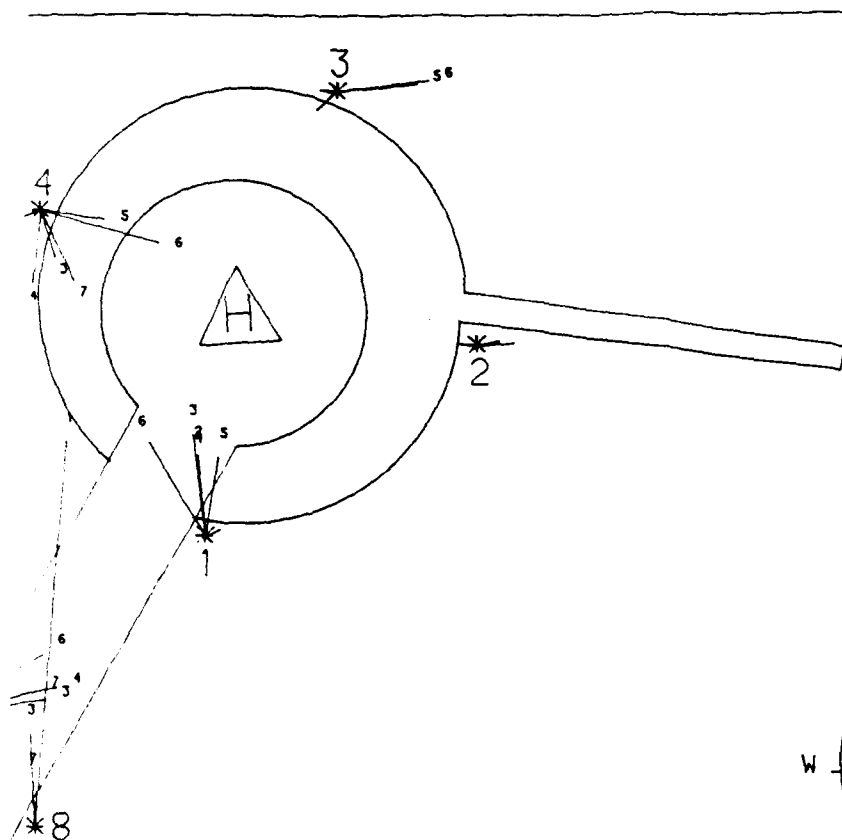
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

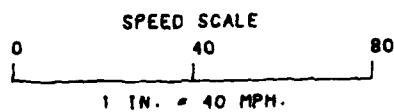
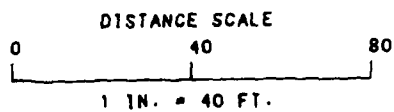
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 5 KTS.



INPUT FILE : INDOIS.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : HUGHES 500

GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION

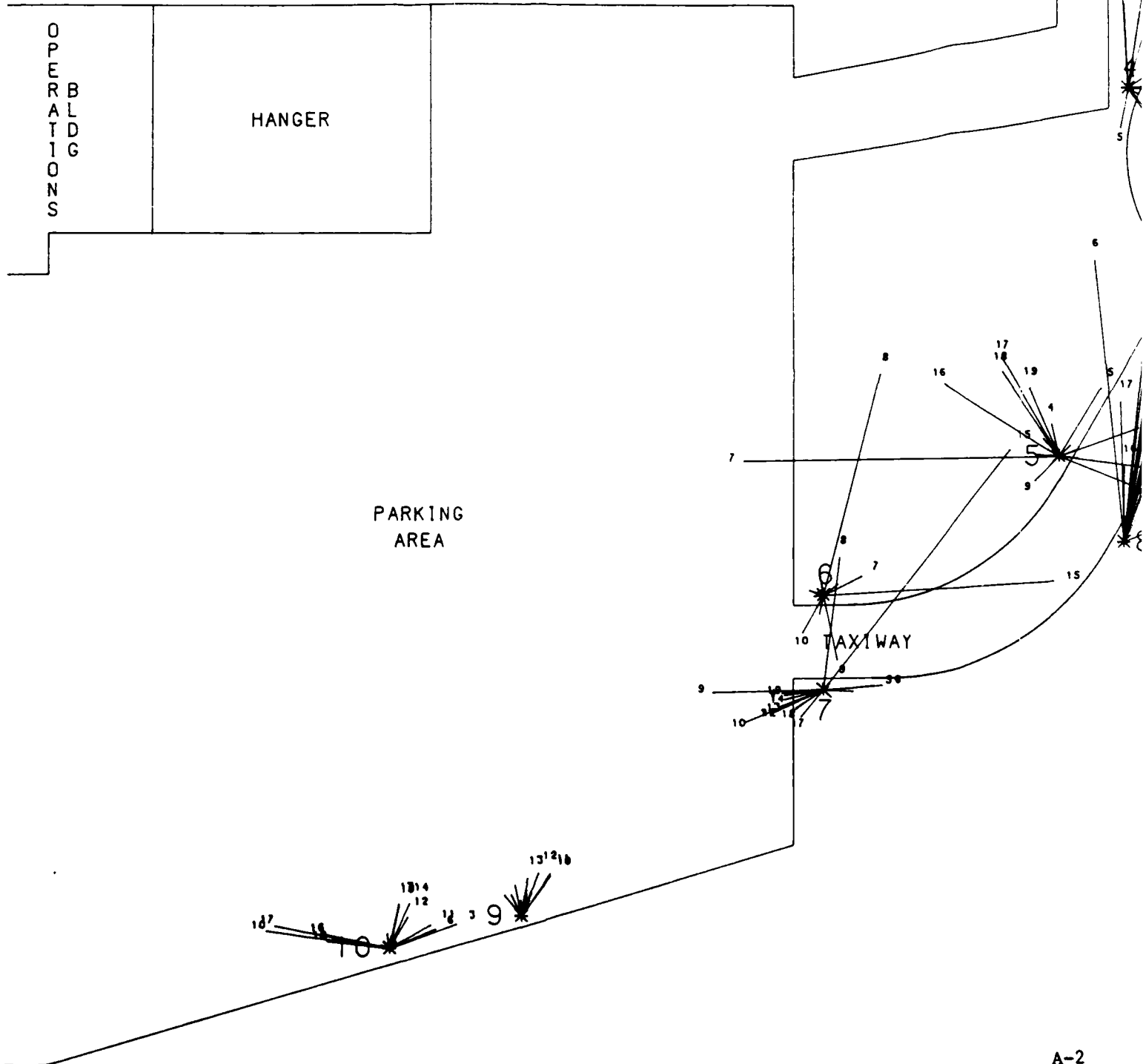
LINE LENGTHS INDICATE WIND SPEED

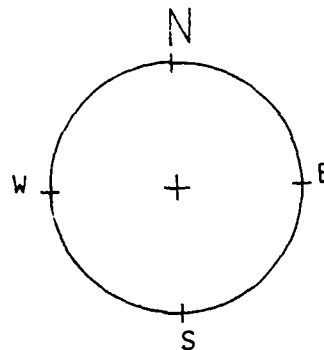
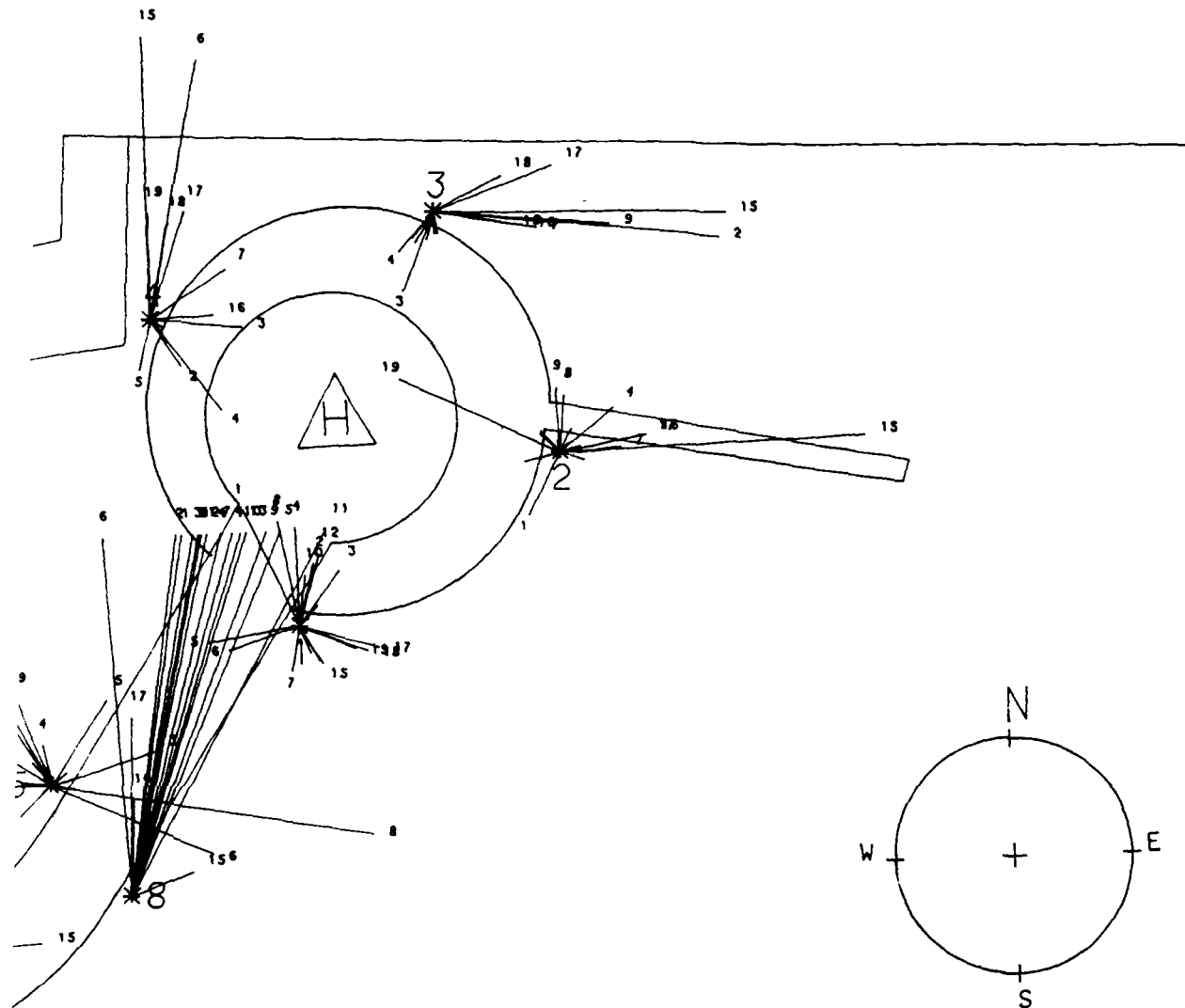
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

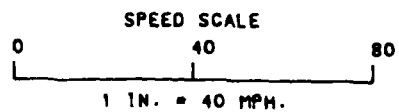
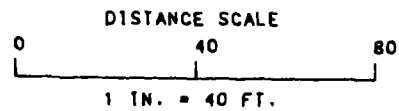
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





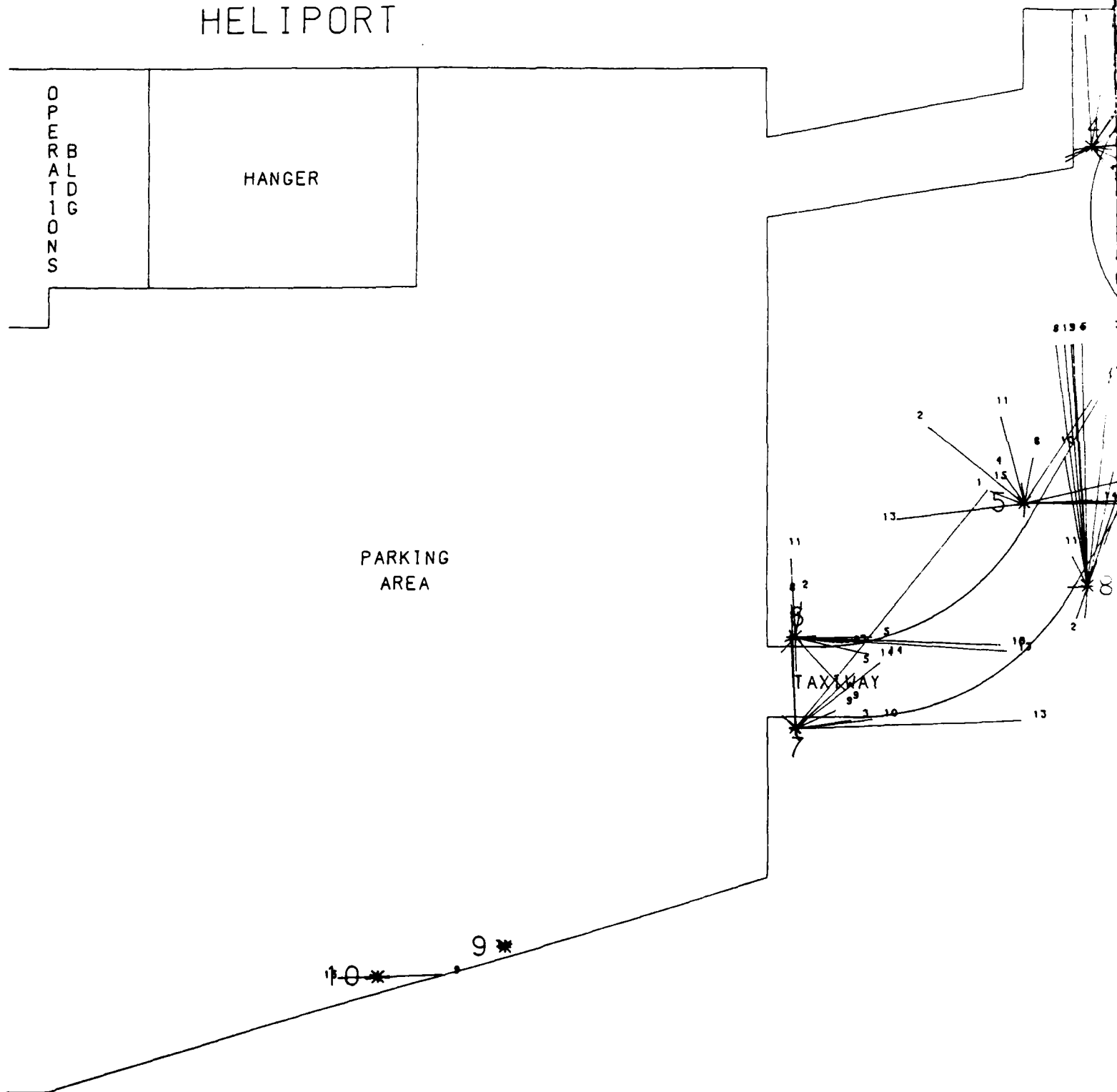
WIND DIRECTION
CALM

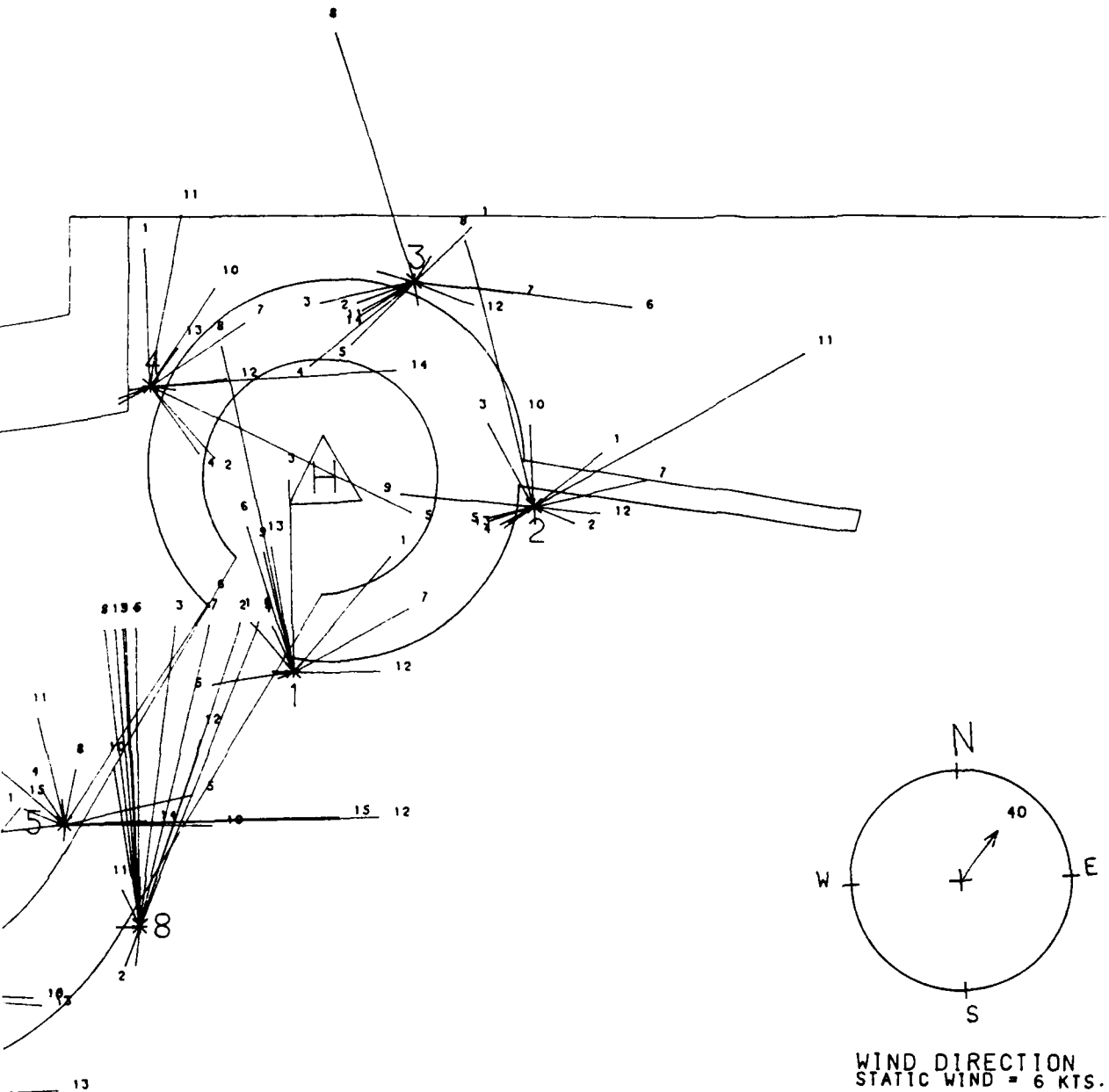


INPUT FILE : IND018.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

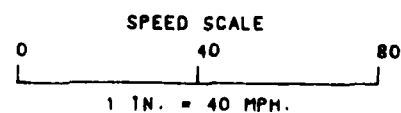
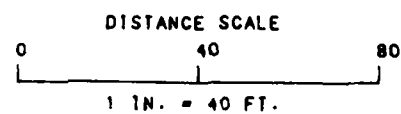
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





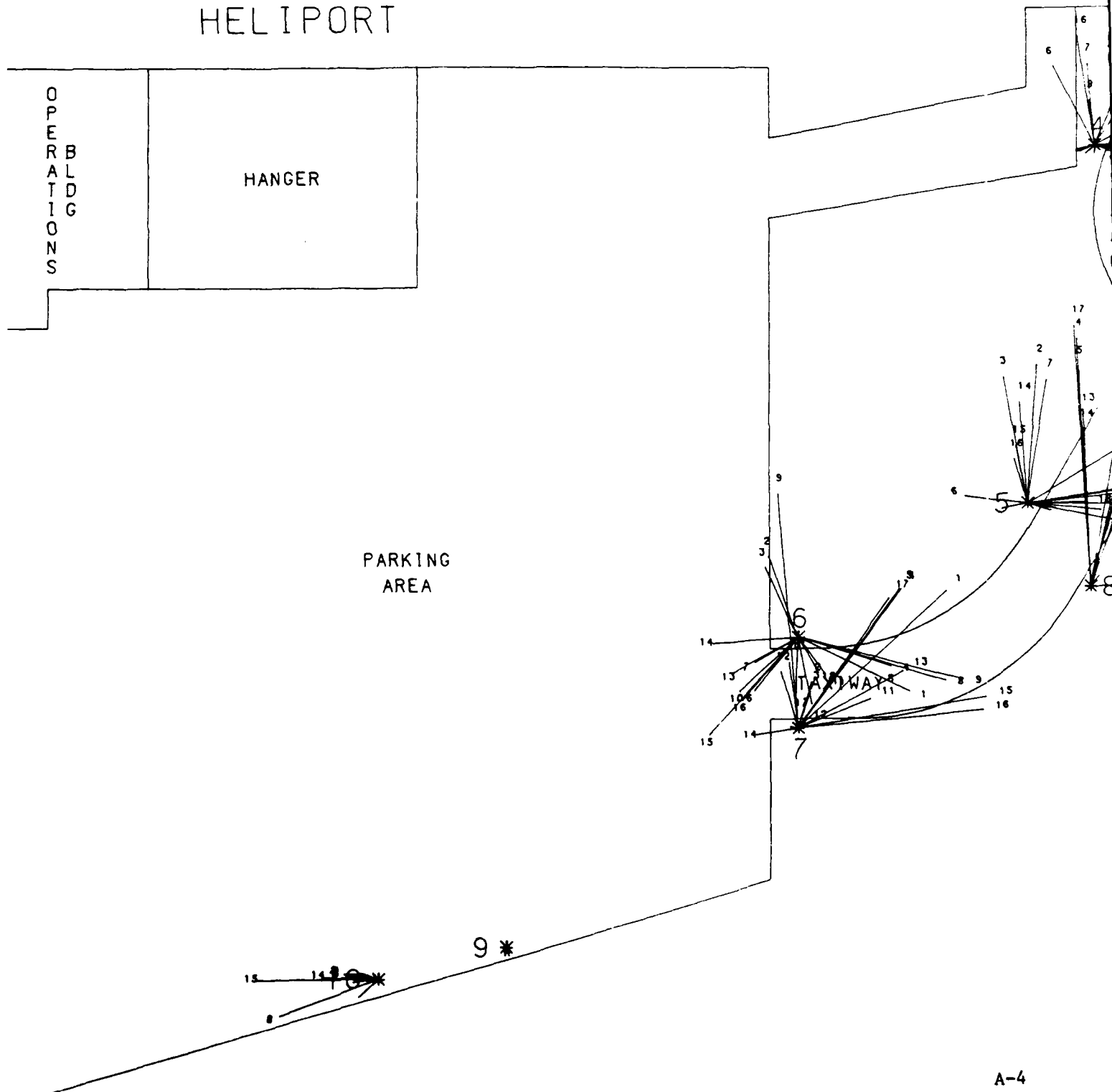
WIND DIRECTION
STATIC WIND = 6 KTS.



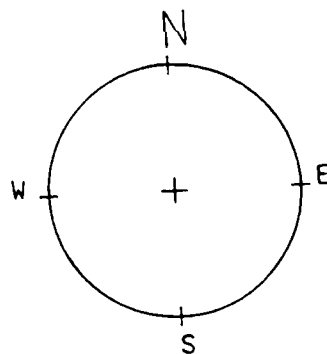
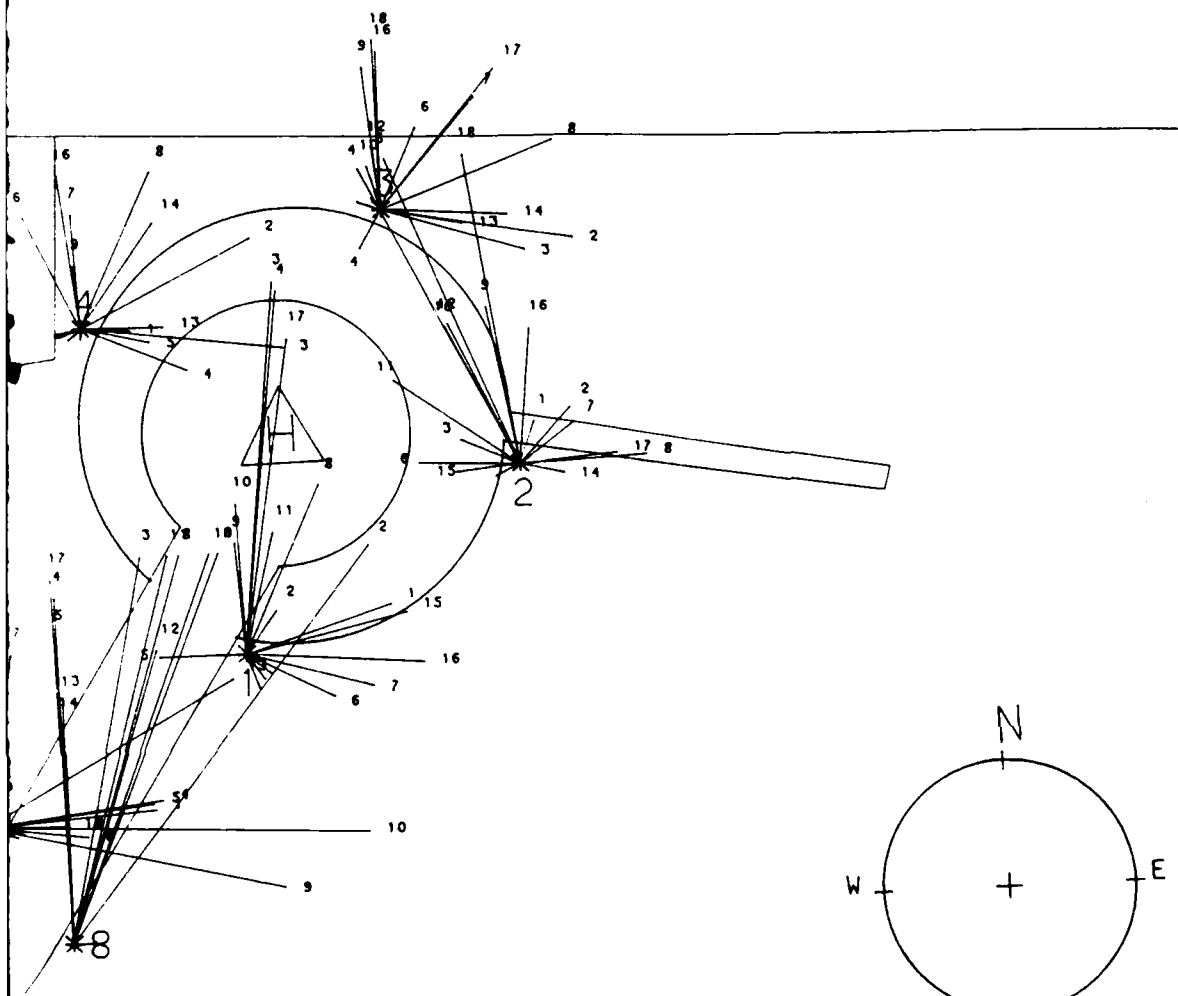
INPUT FILE : INDO25.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ROBINSON R22HP
 GROSS WEIGHT : 1.370 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

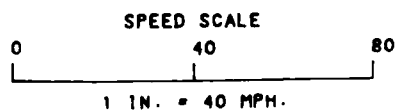
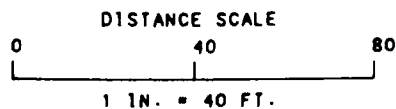
INDIANAPOLIS DOWNTOWN HELIPORT



DATA PROCESSED BY THE FAA TECHNICAL CENTER
ATLANTIC CITY AIRPORT. N J 08405



WIND DIRECTION
CALM



INPUT FILE : IND037A.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : MCDONNELL DOUGLAS 50

GROSS WEIGHT : 3.000 LBS.

LINE INDICATE WIND DIRECTION

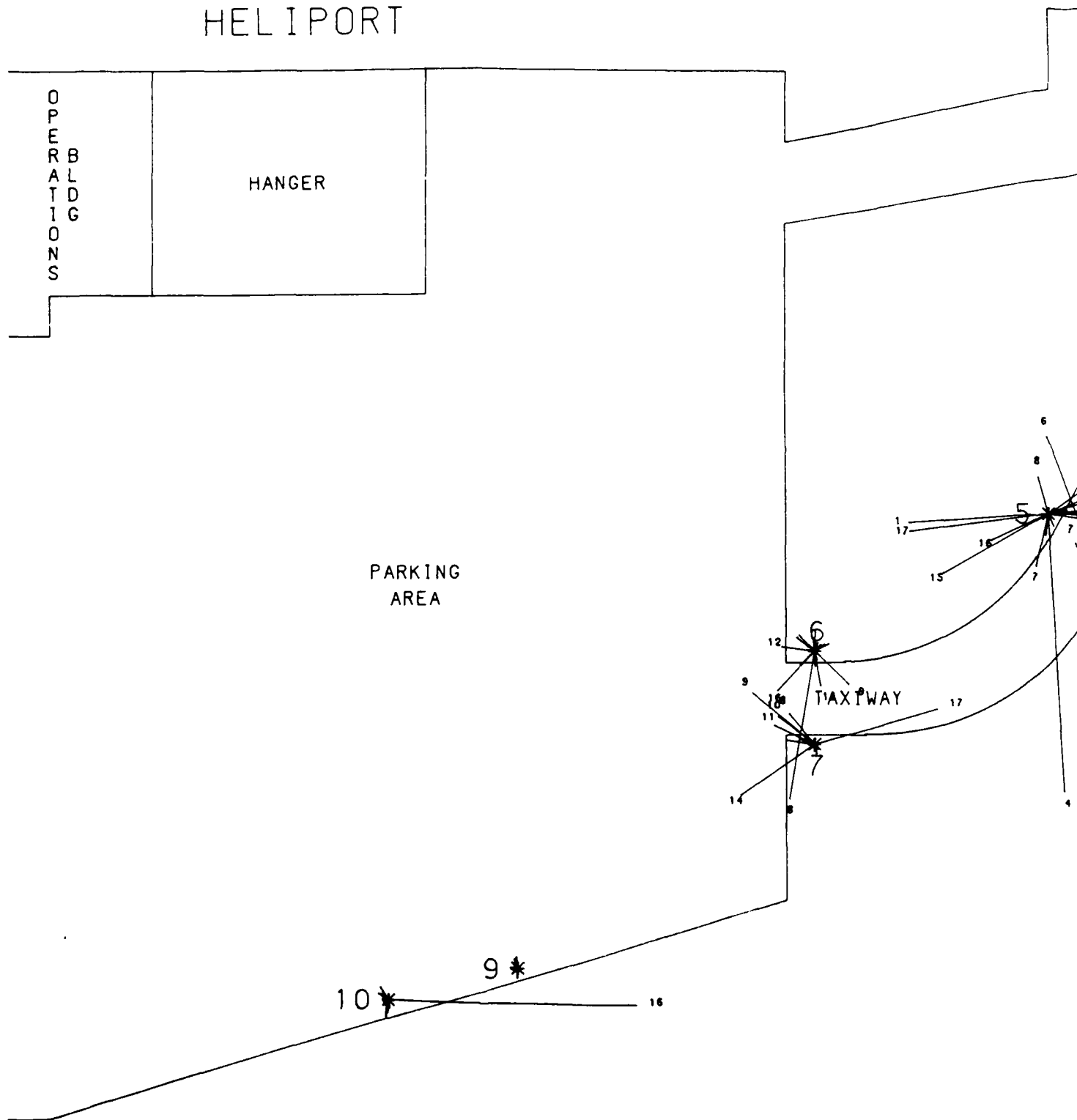
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

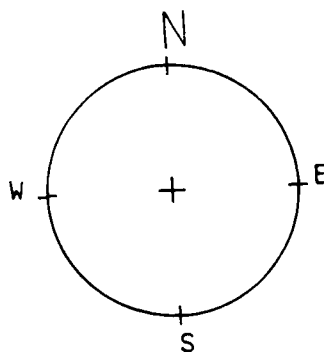
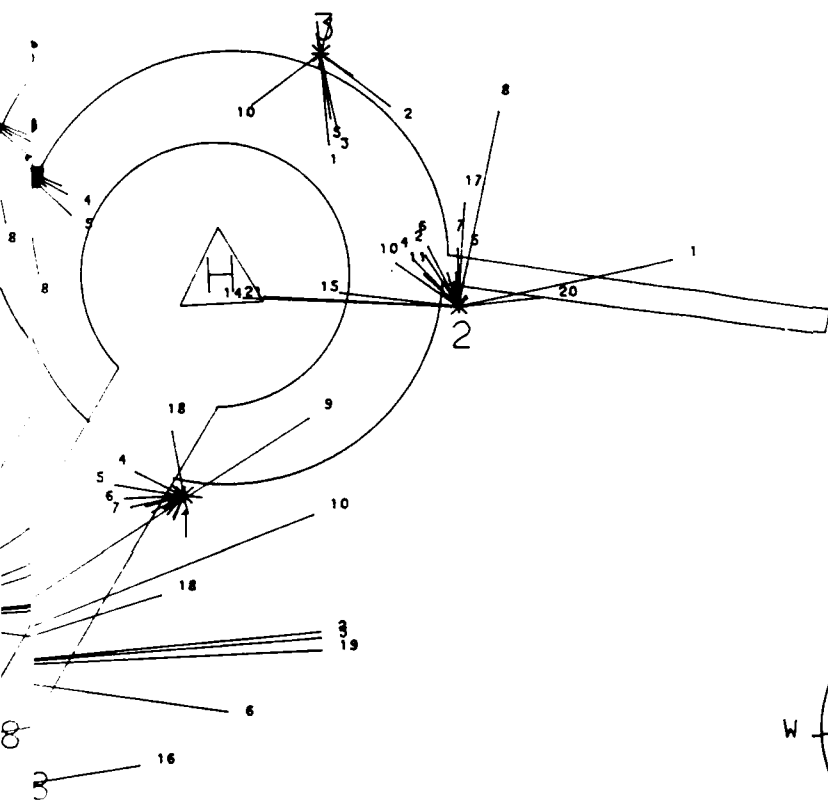
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

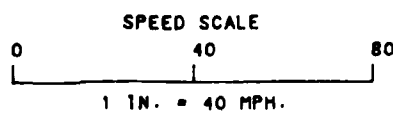
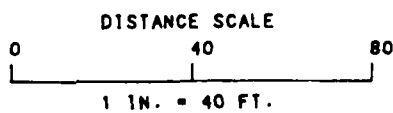
INDIANAPOLIS DOWNTOWN HELIPORT



DATA PROCESSED BY THE FAA TECHNICAL CENTER
ATLANTIC CITY AIRPORT. N J 08405



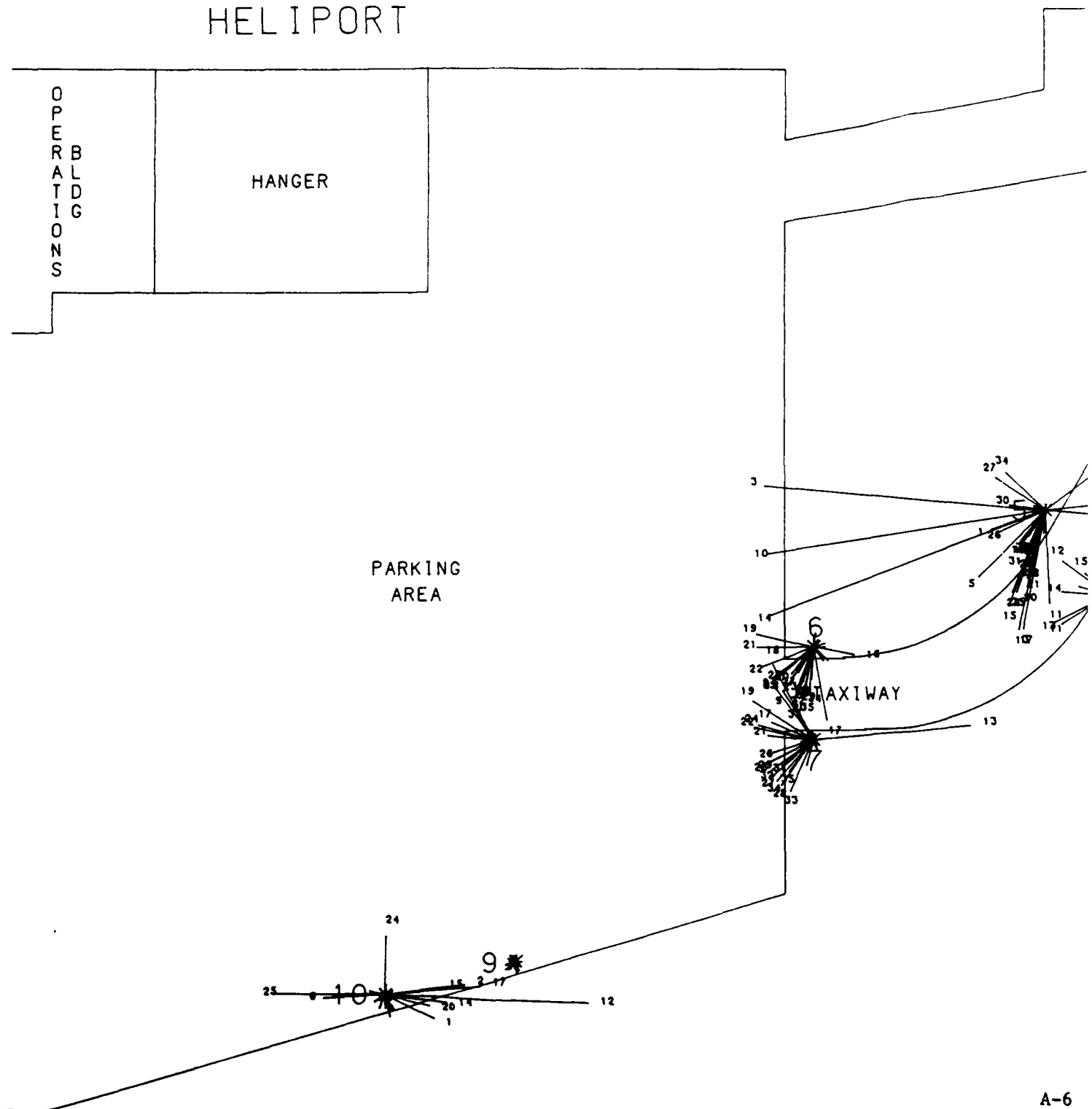
WIND DIRECTION
CALM

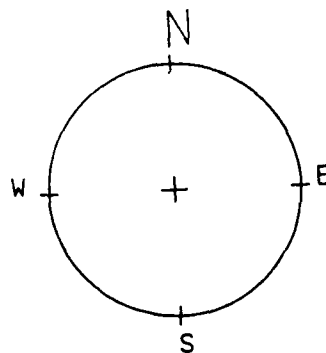
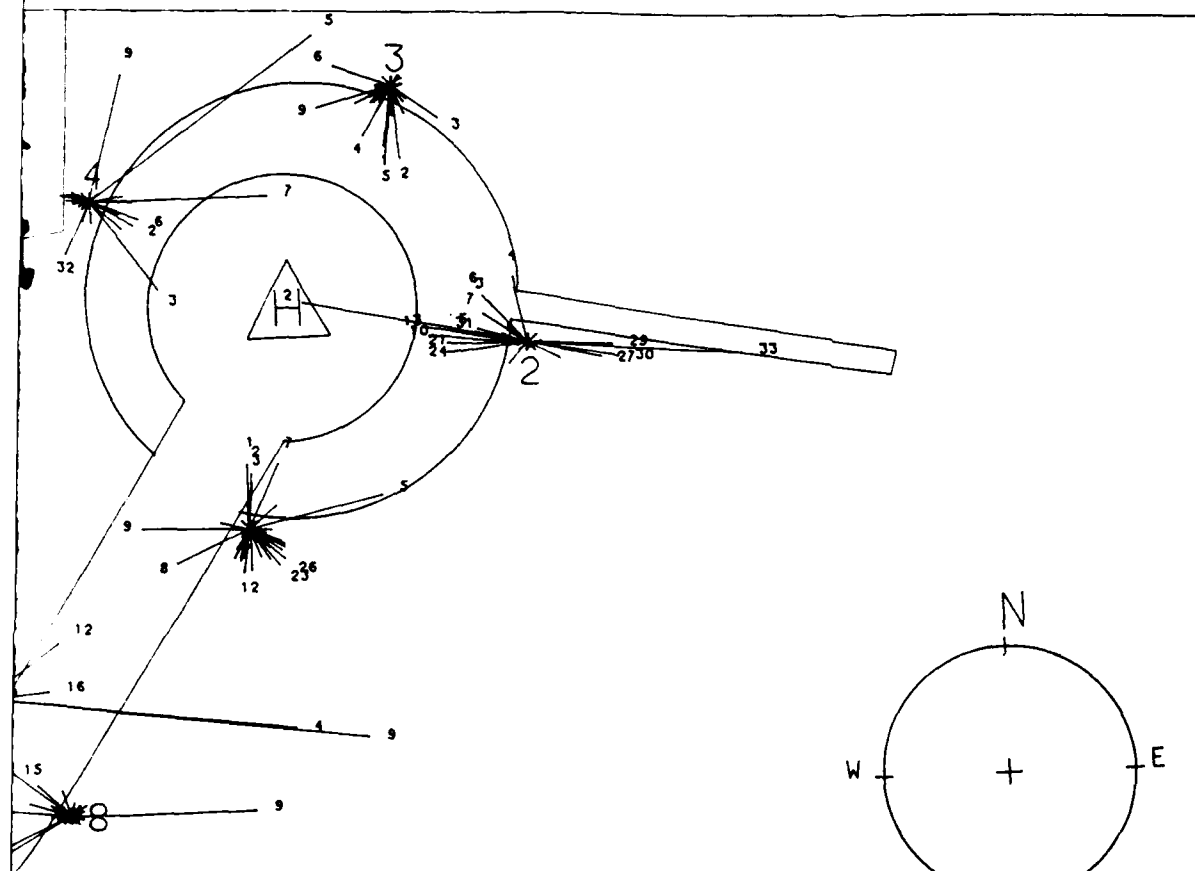


INPUT FILE : IND039.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ROBINSON R22HP
 GROSS WEIGHT : 1,370 LBS.

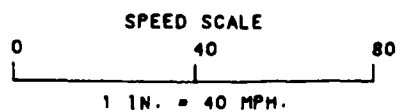
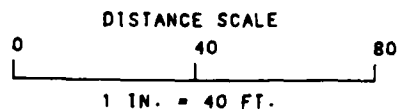
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
CALM



INPUT FILE : IND051.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : HUGHES 500

GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION

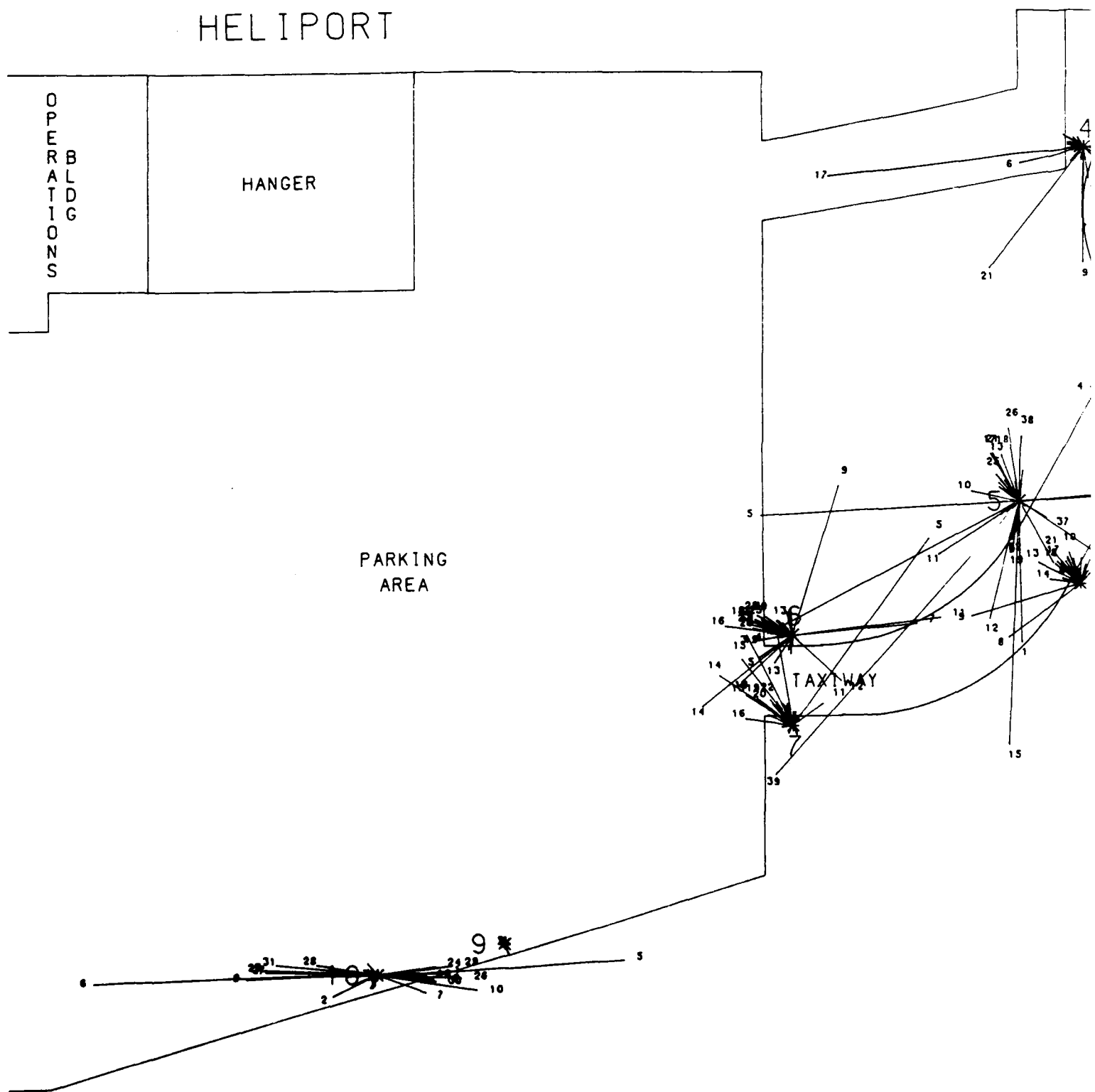
LINE LENGTHS INDICATE WIND SPEED

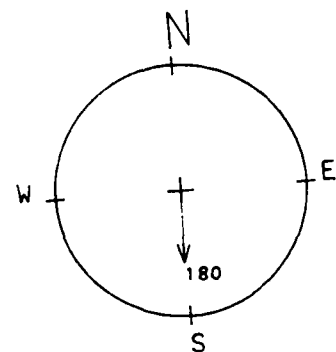
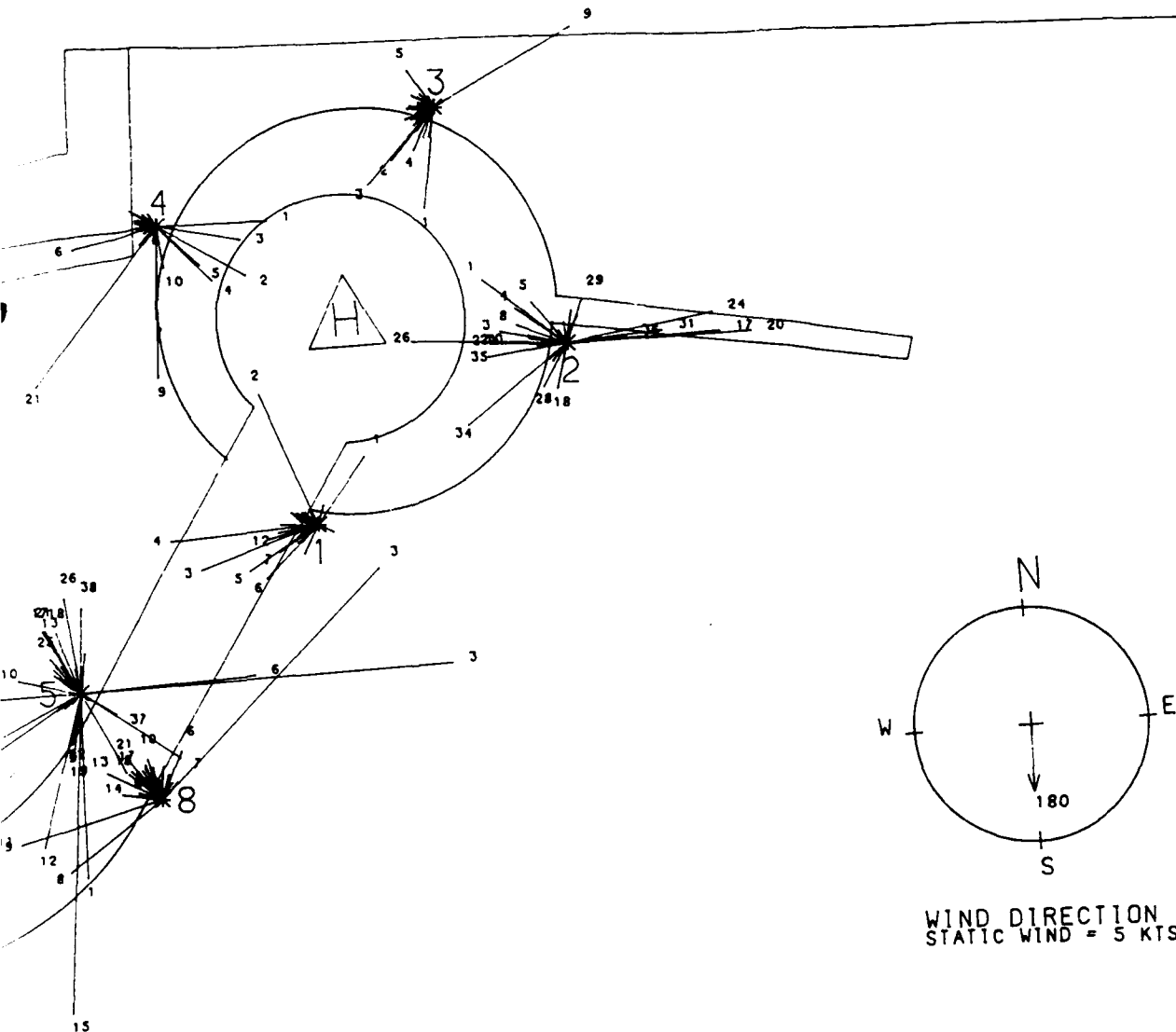
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

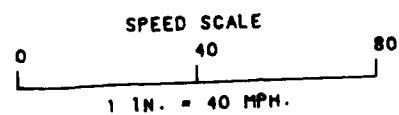
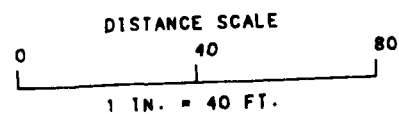
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





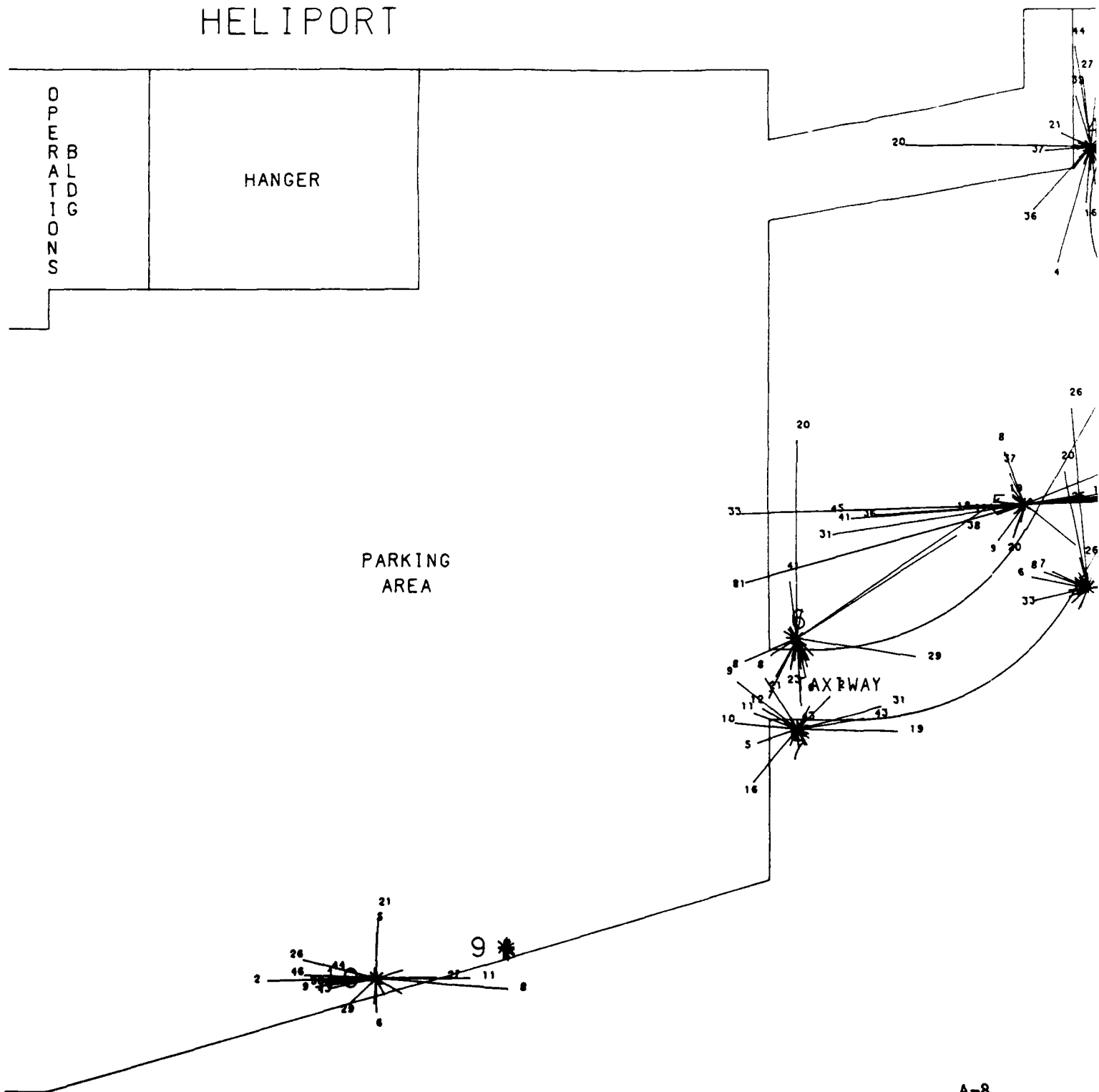
WIND DIRECTION
STATIC WIND = 5 KTS.

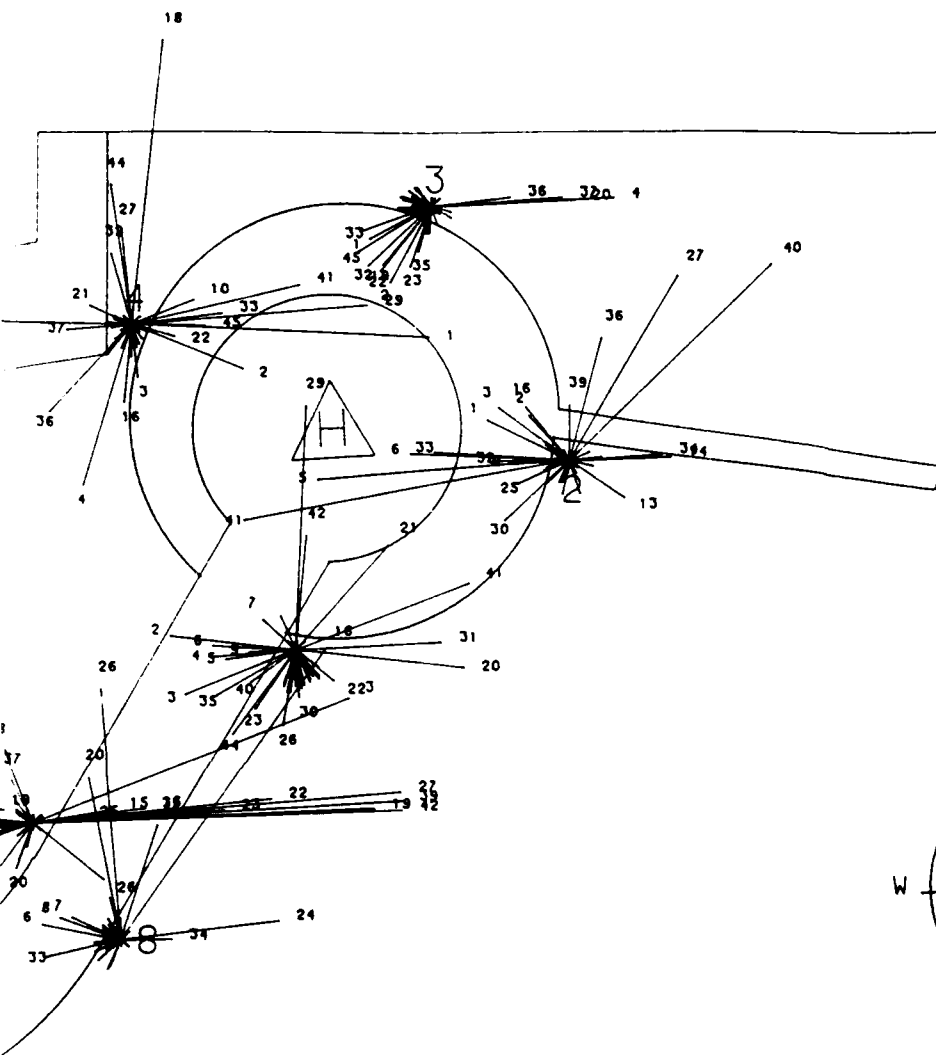


INPUT FILE : INDOSSA.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

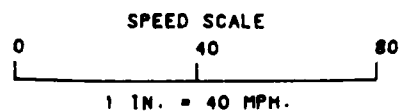
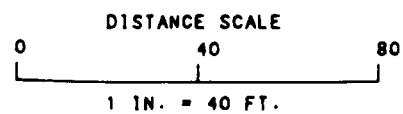
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 6 KTS.



INPUT FILE : INDO59.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : HUGHES 500

GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION

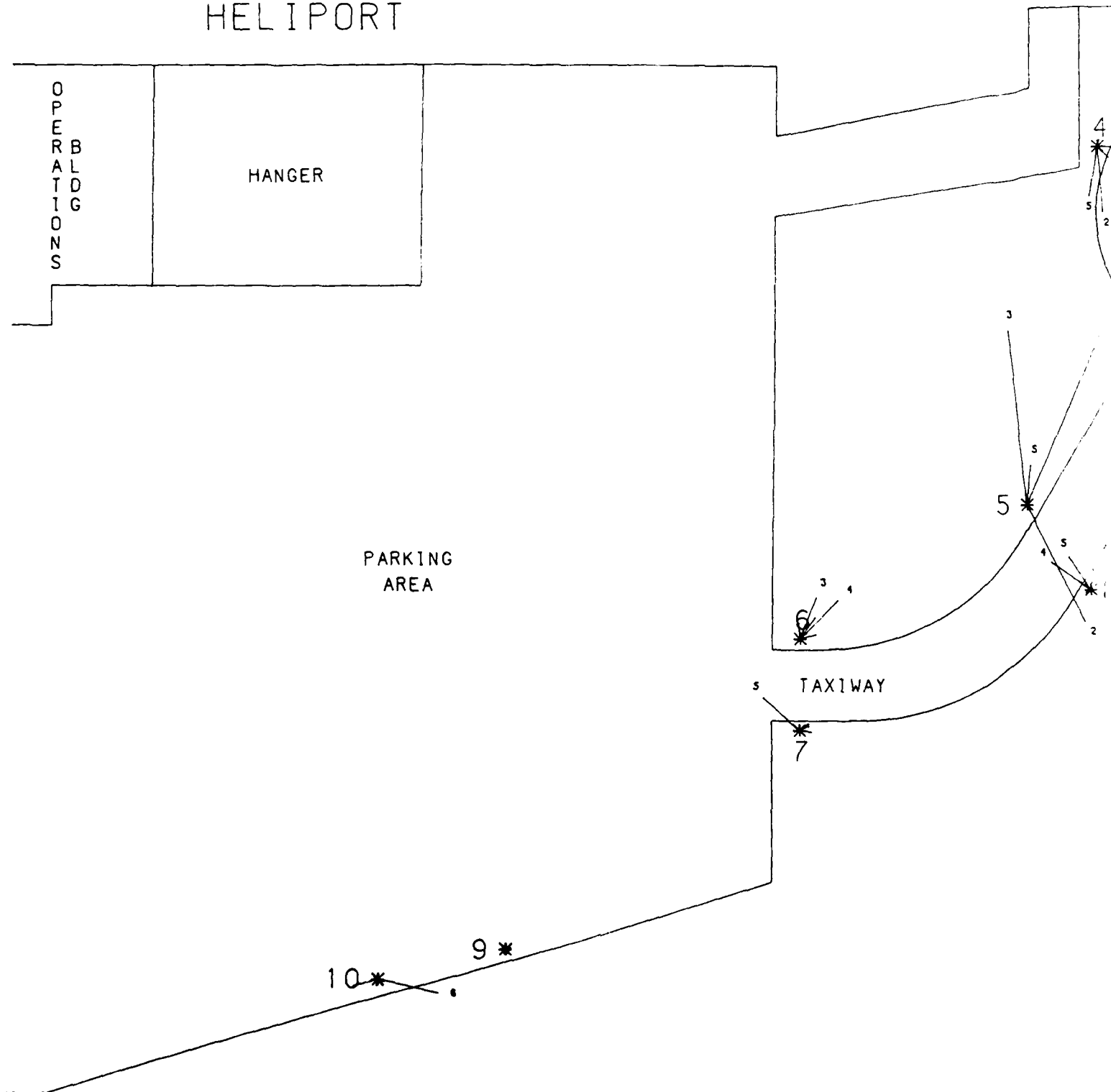
LINE LENGTHS INDICATE WIND SPEED

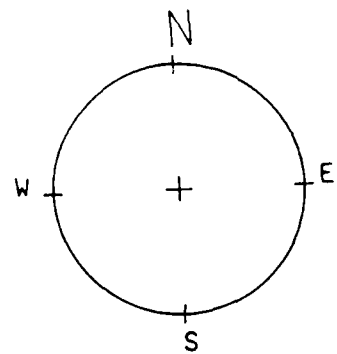
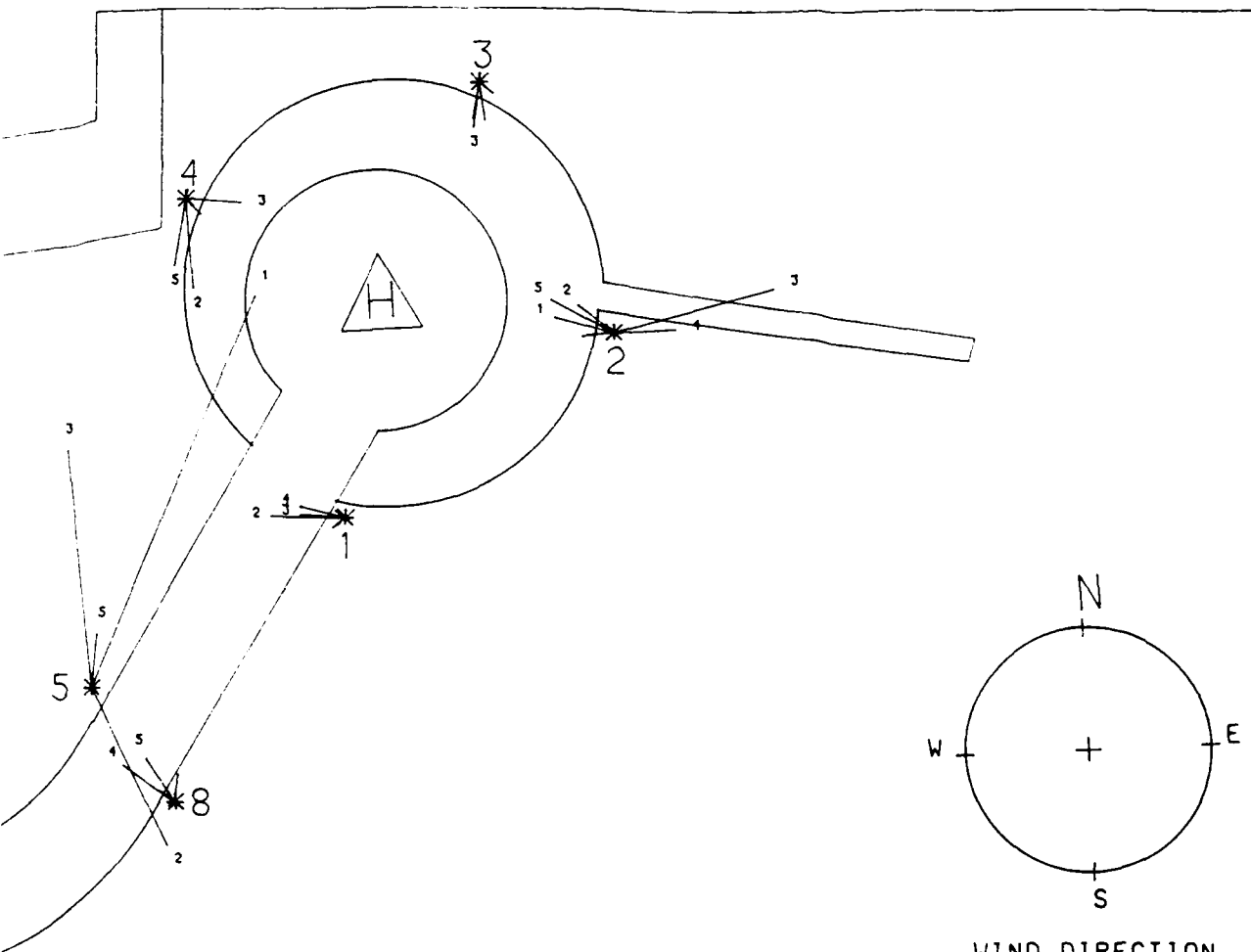
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

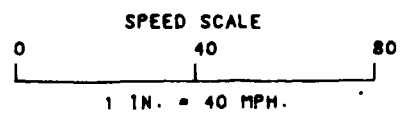
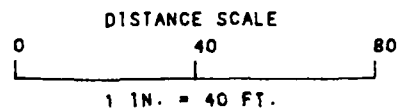
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





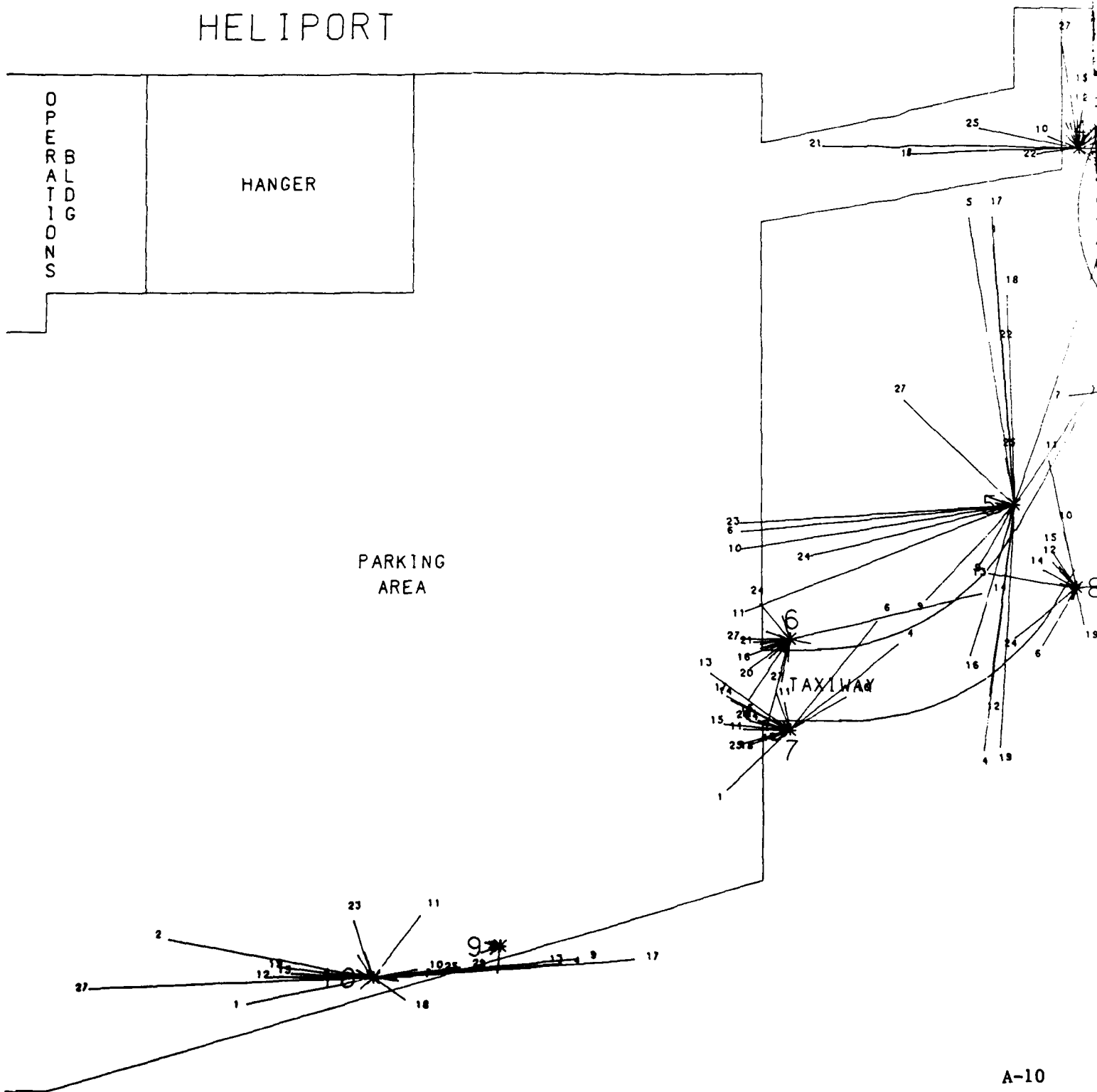
WIND DIRECTION
CALM

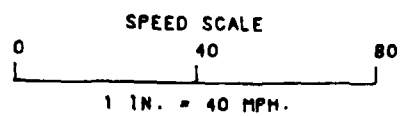
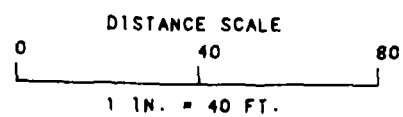
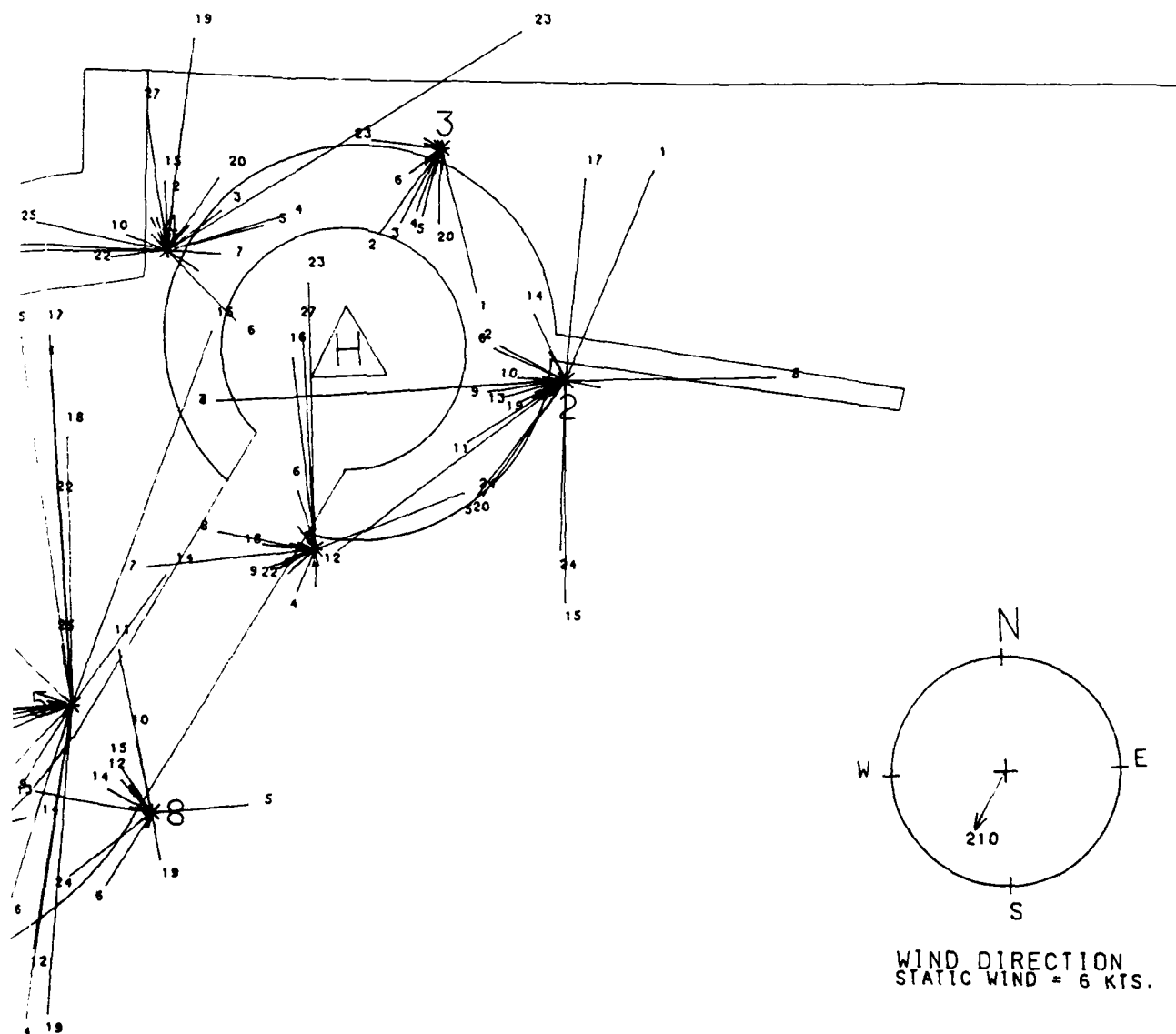


INPUT FILE : IND075A.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3.000 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





INPUT FILE : IND078B.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : HUGHES 500

GROSS WEIGHT : 3.000 LBS.

LINE INDICATE WIND DIRECTION

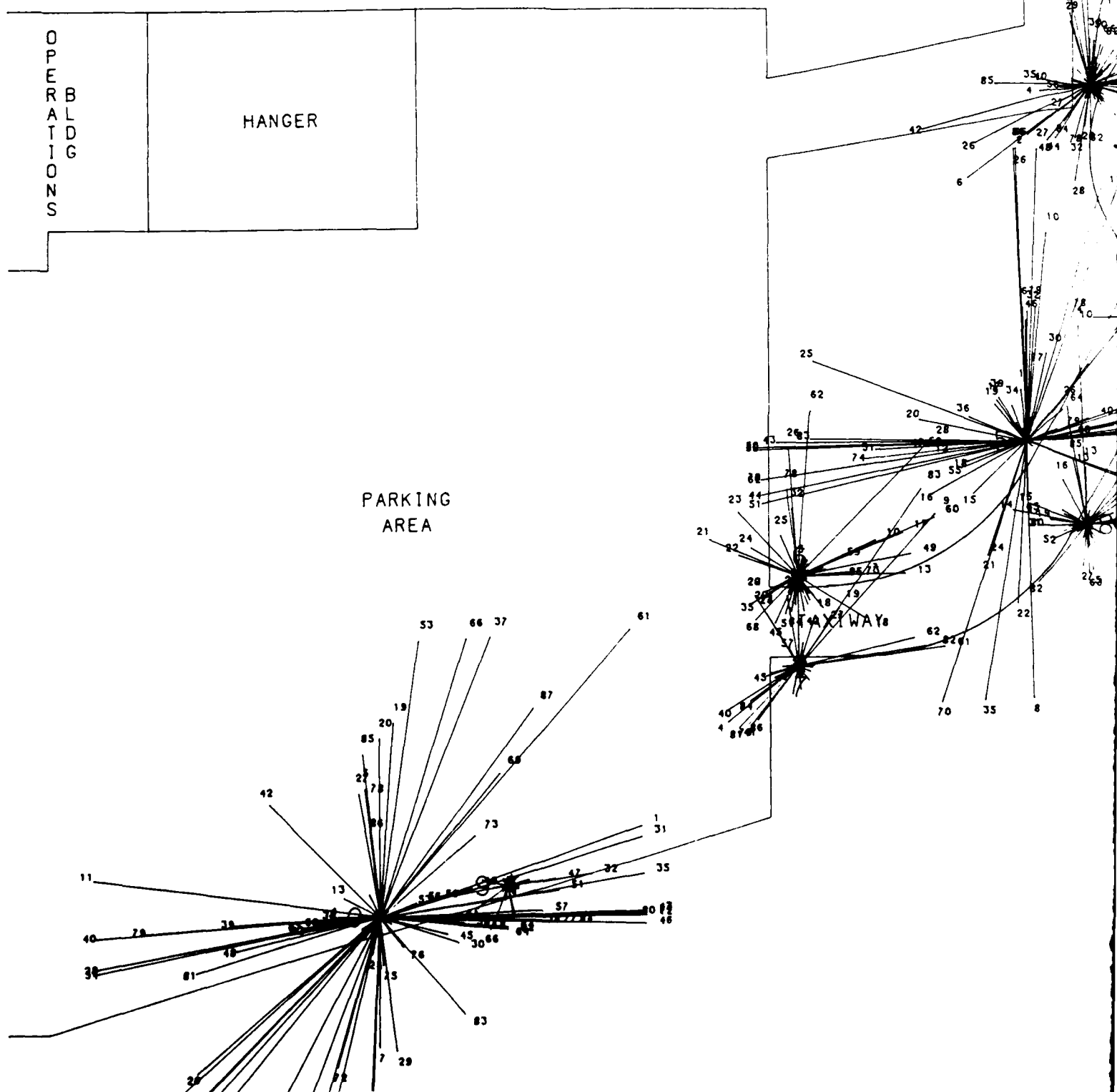
LINE LENGTHS INDICATE WIND SPEED

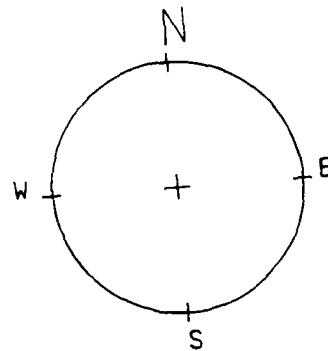
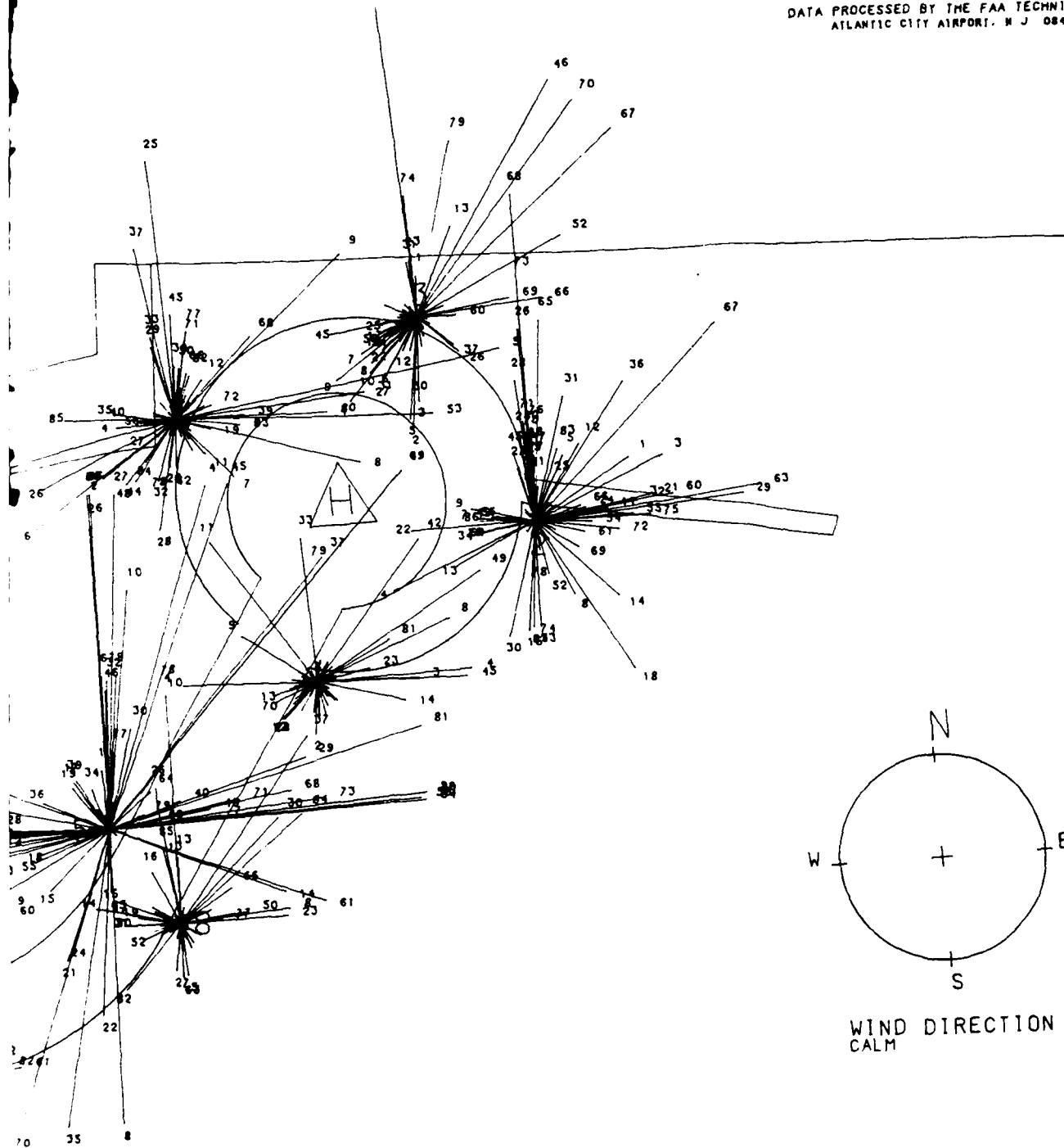
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

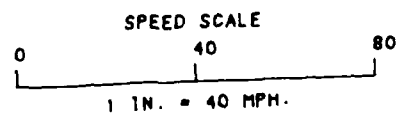
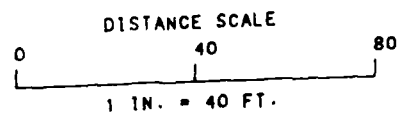
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





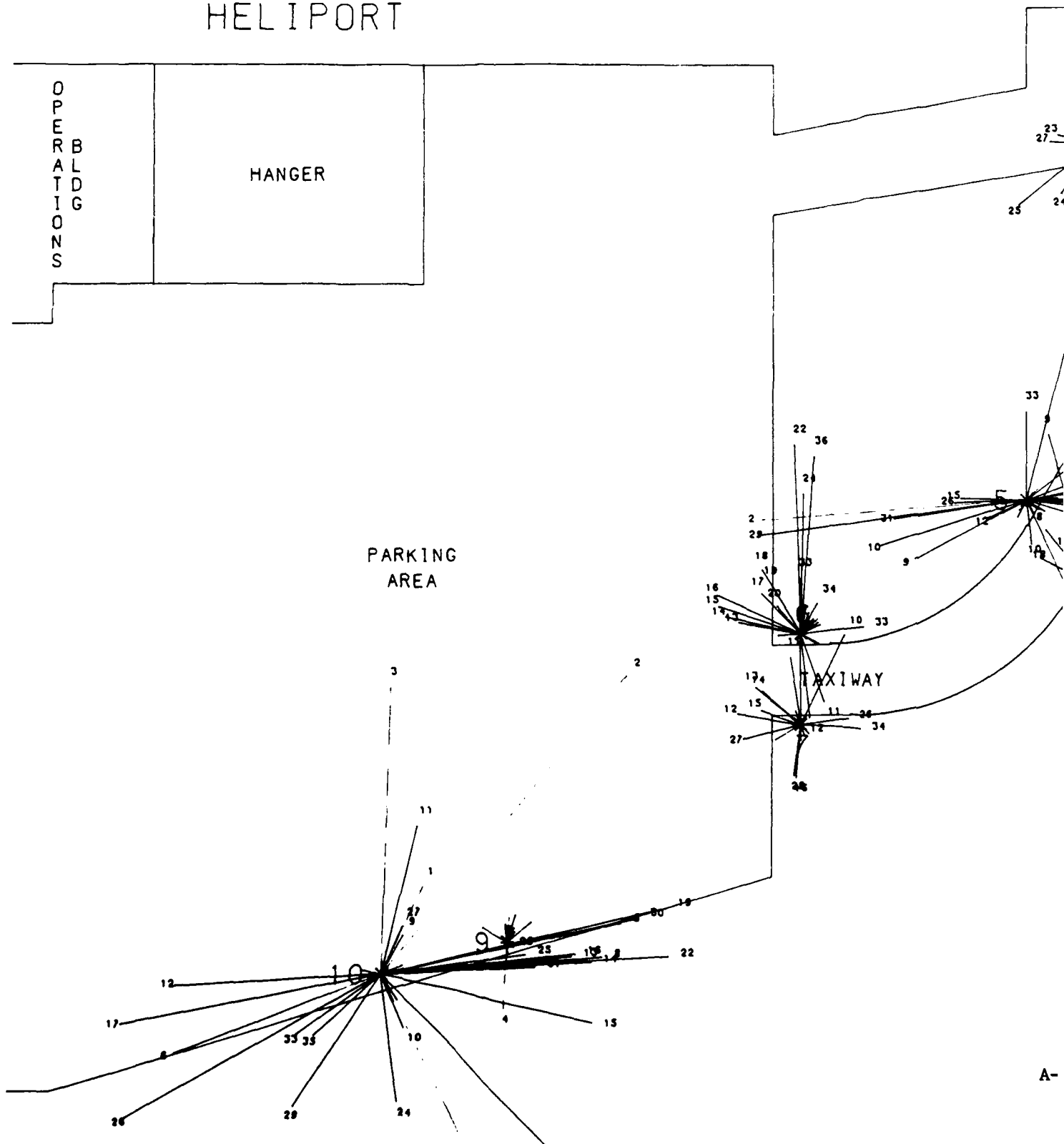
WIND DIRECTION
CALM

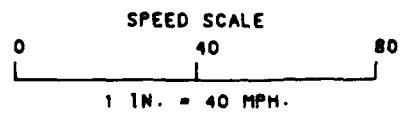
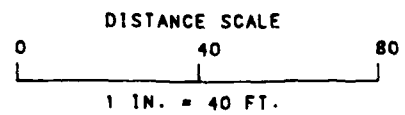
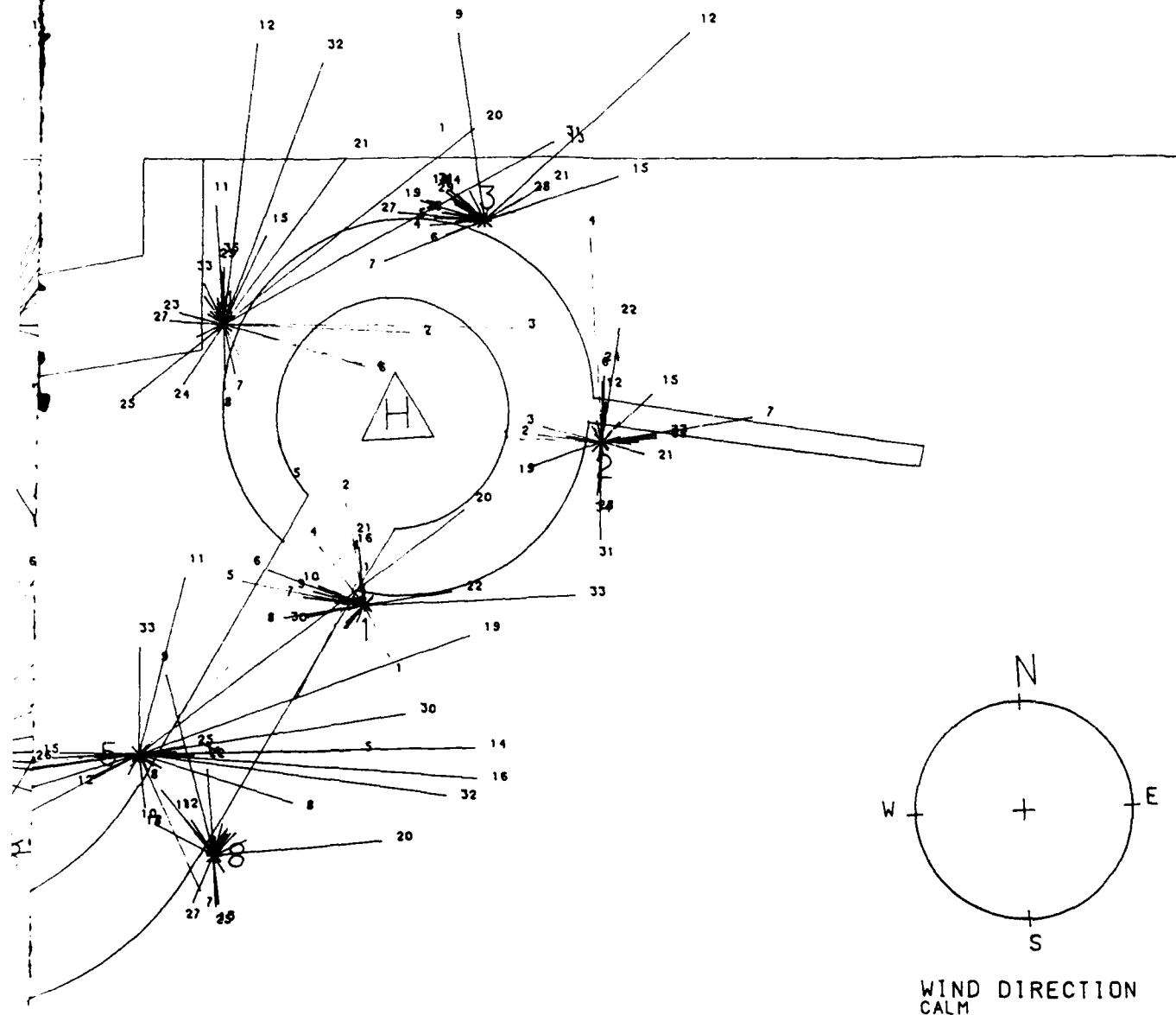


INPUT FILE : INDOBIA.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



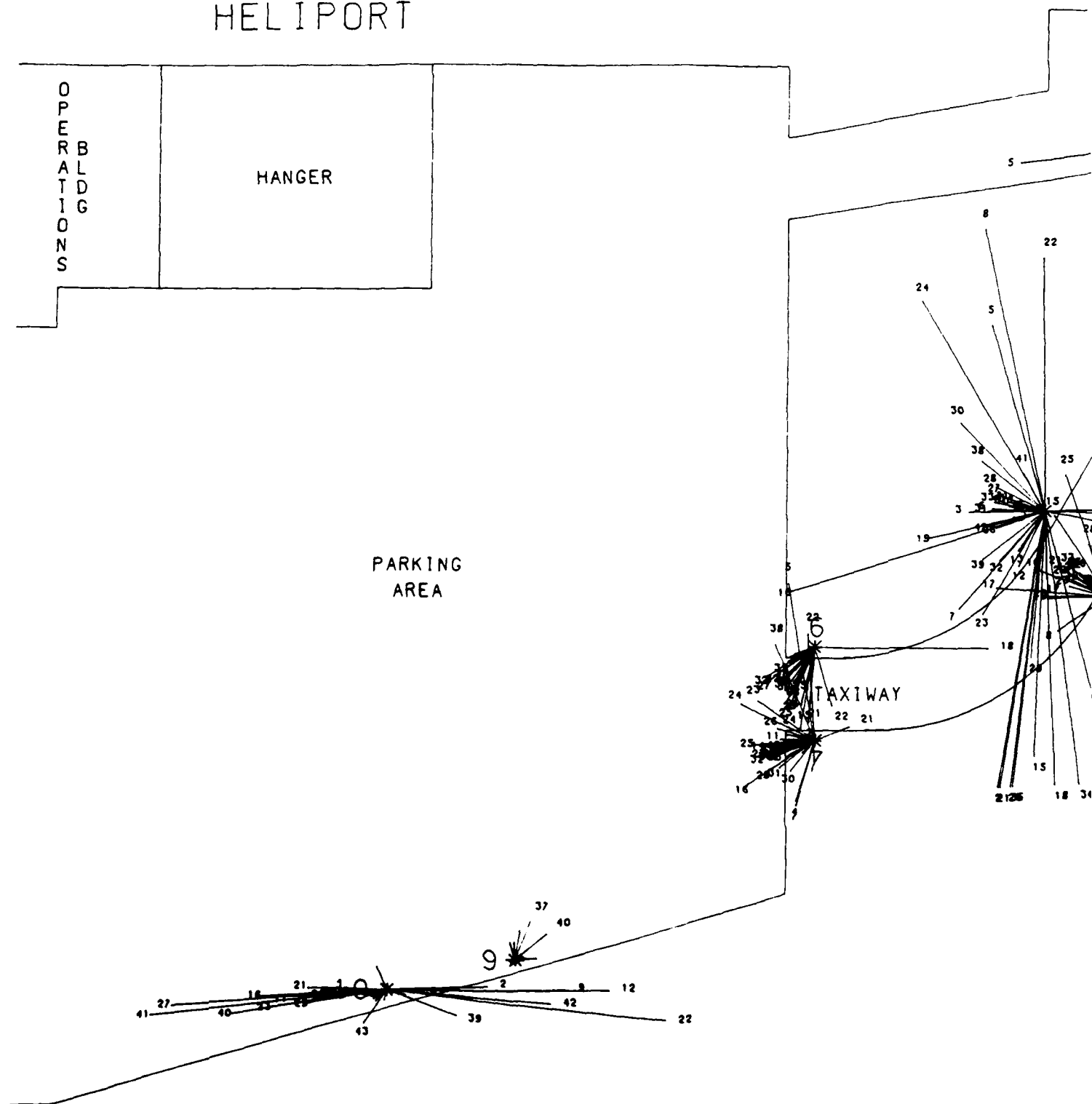


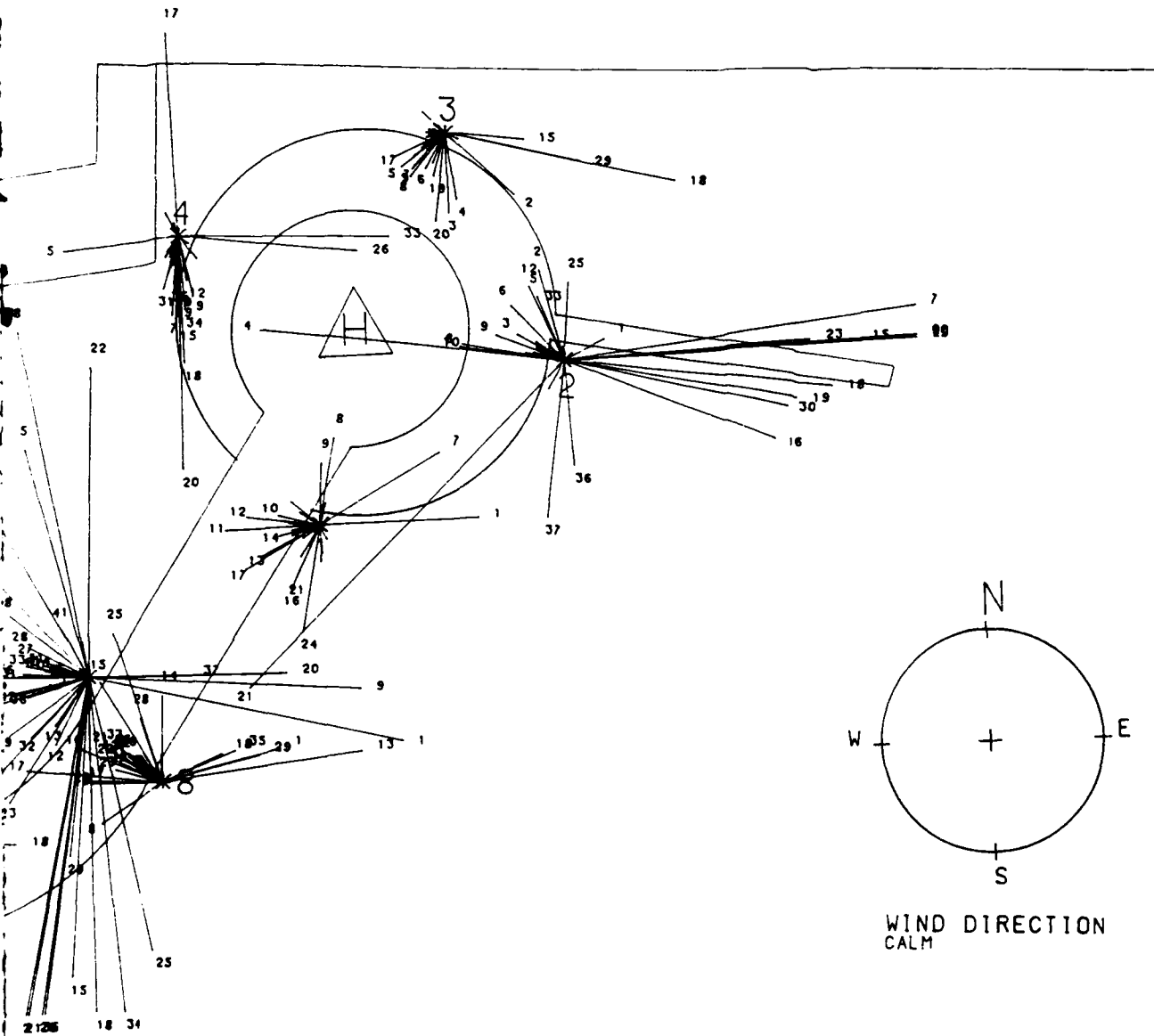
A-12

INPUT FILE : IND085.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : ROBINSON R22HP
GROSS WEIGHT : 1.370 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

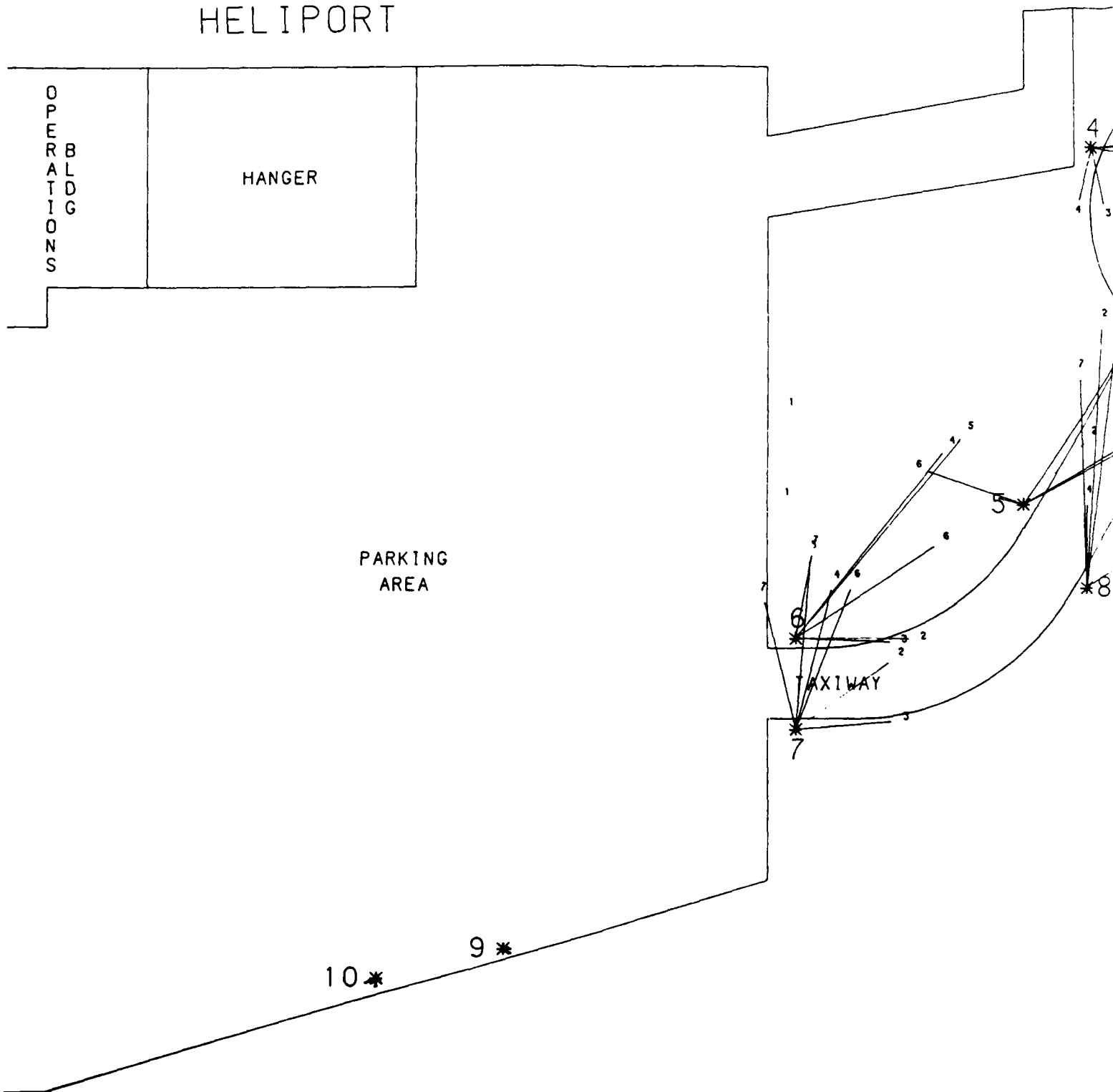
APPENDIX B

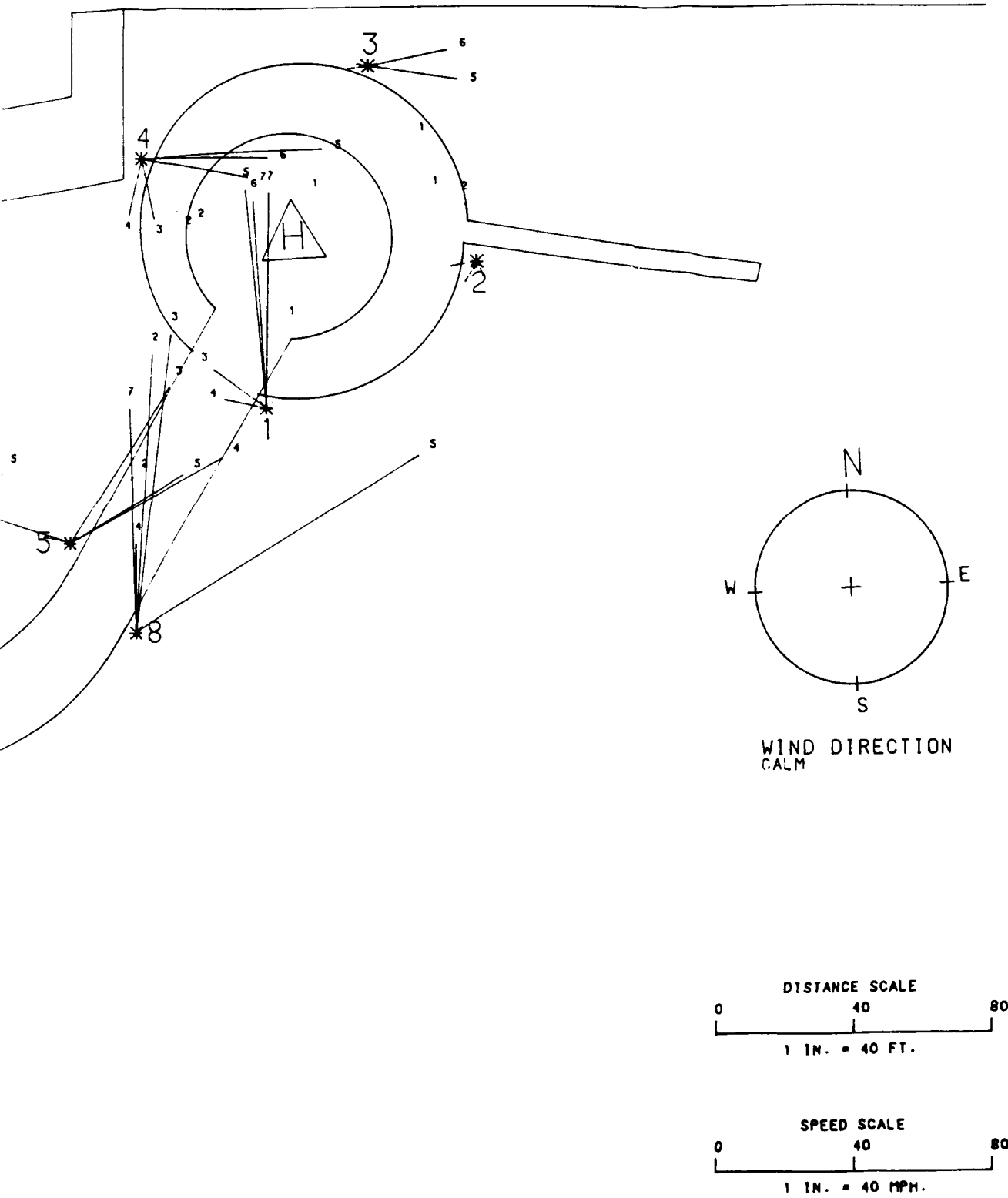
INDIANAPOLIS APPROACHES FOR 3001 TO 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES ORDER OF COLLECTION

INPUT FILE : IND006.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : ASTAR
GROSS WEIGHT : 4,300 LBS.

***** INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





INPUT FILE : IND007.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

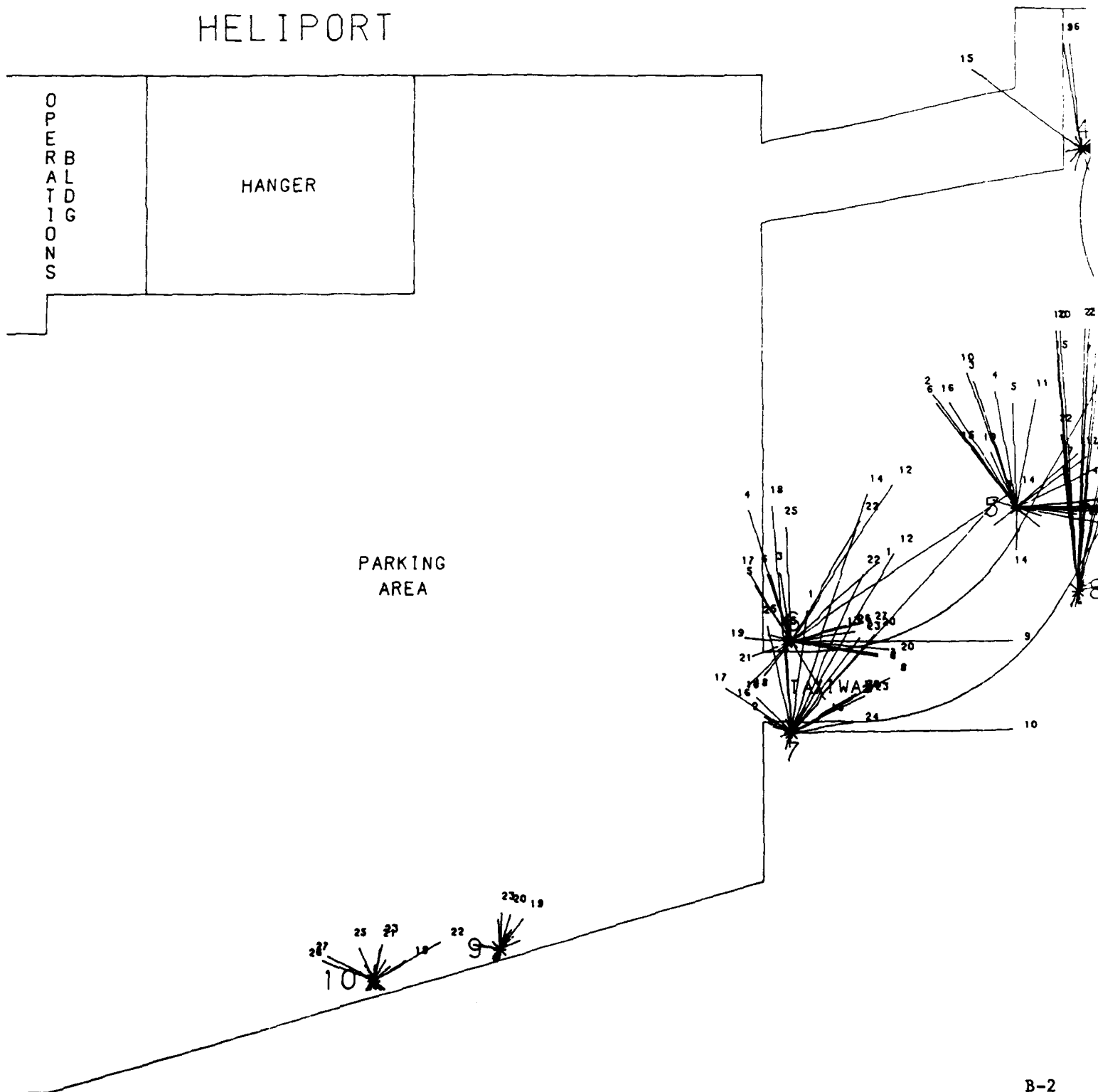
LINE LENGTHS INDICATE WIND SPEED

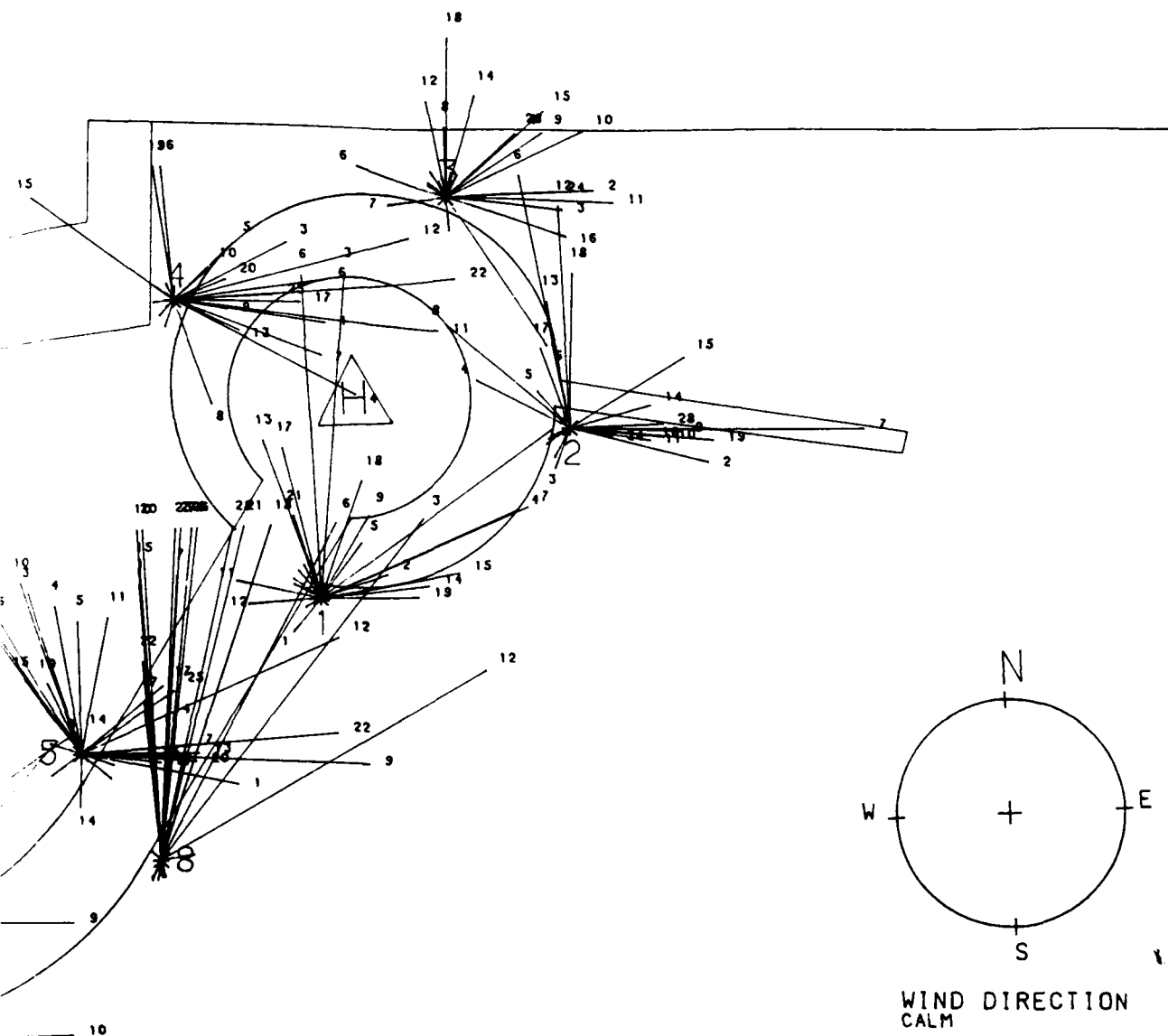
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





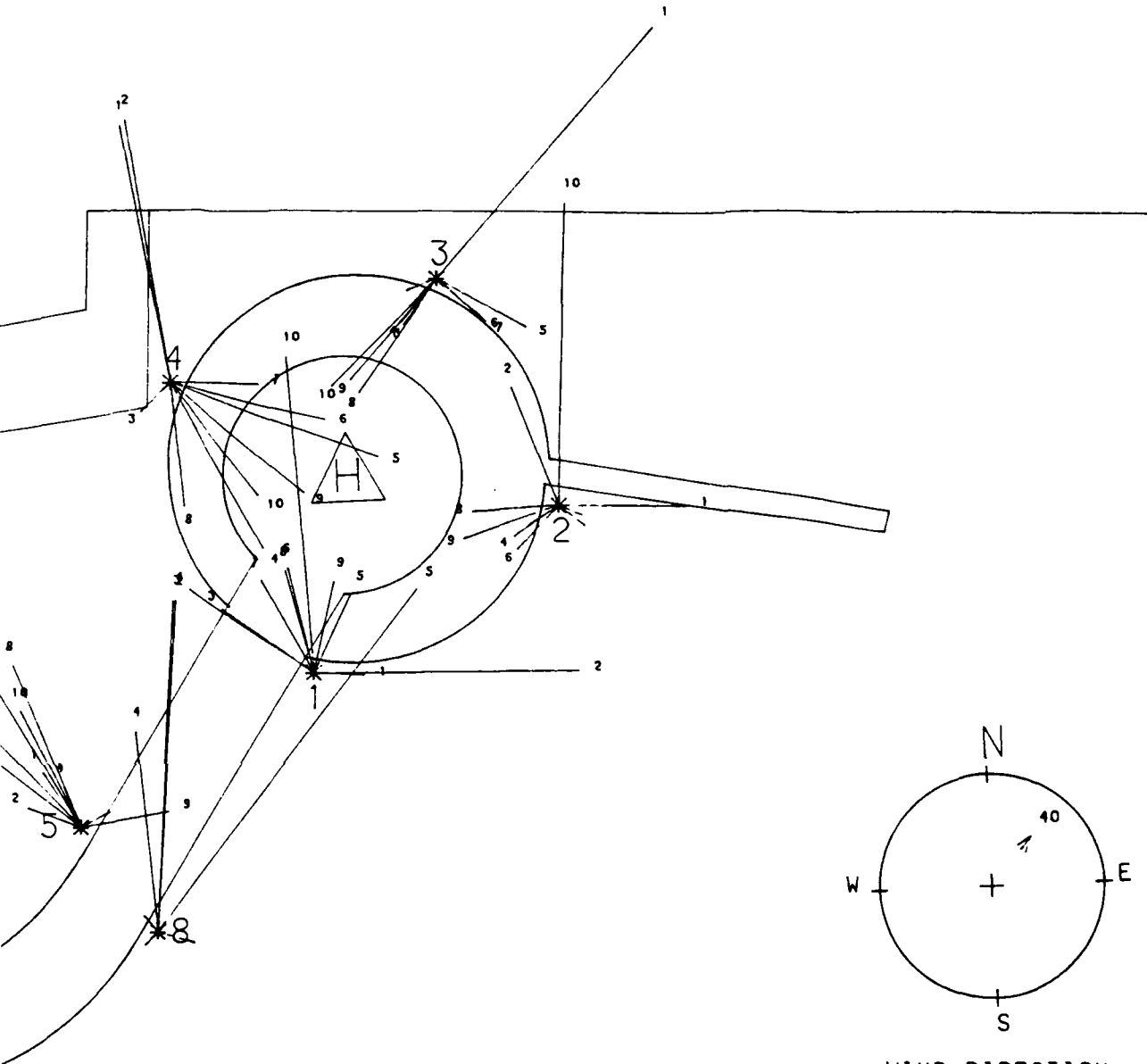

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LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

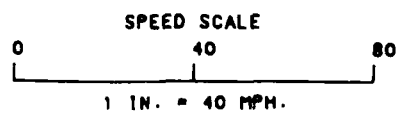
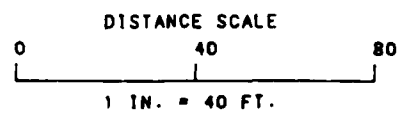
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INDIANAPOLIS DOWNTOWN
HELIPORT





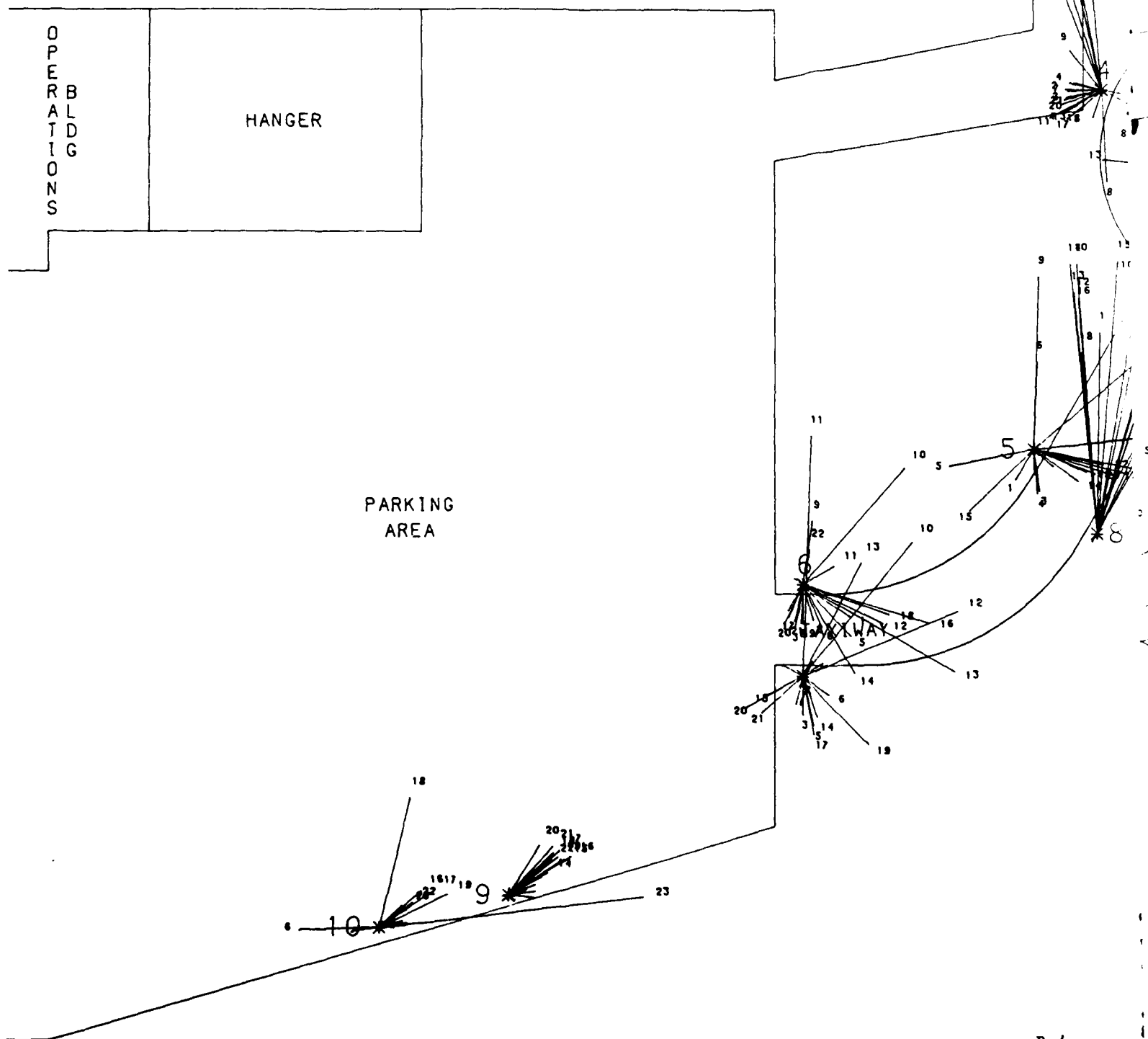
WIND DIRECTION
STATIC WIND = 6 KTS.

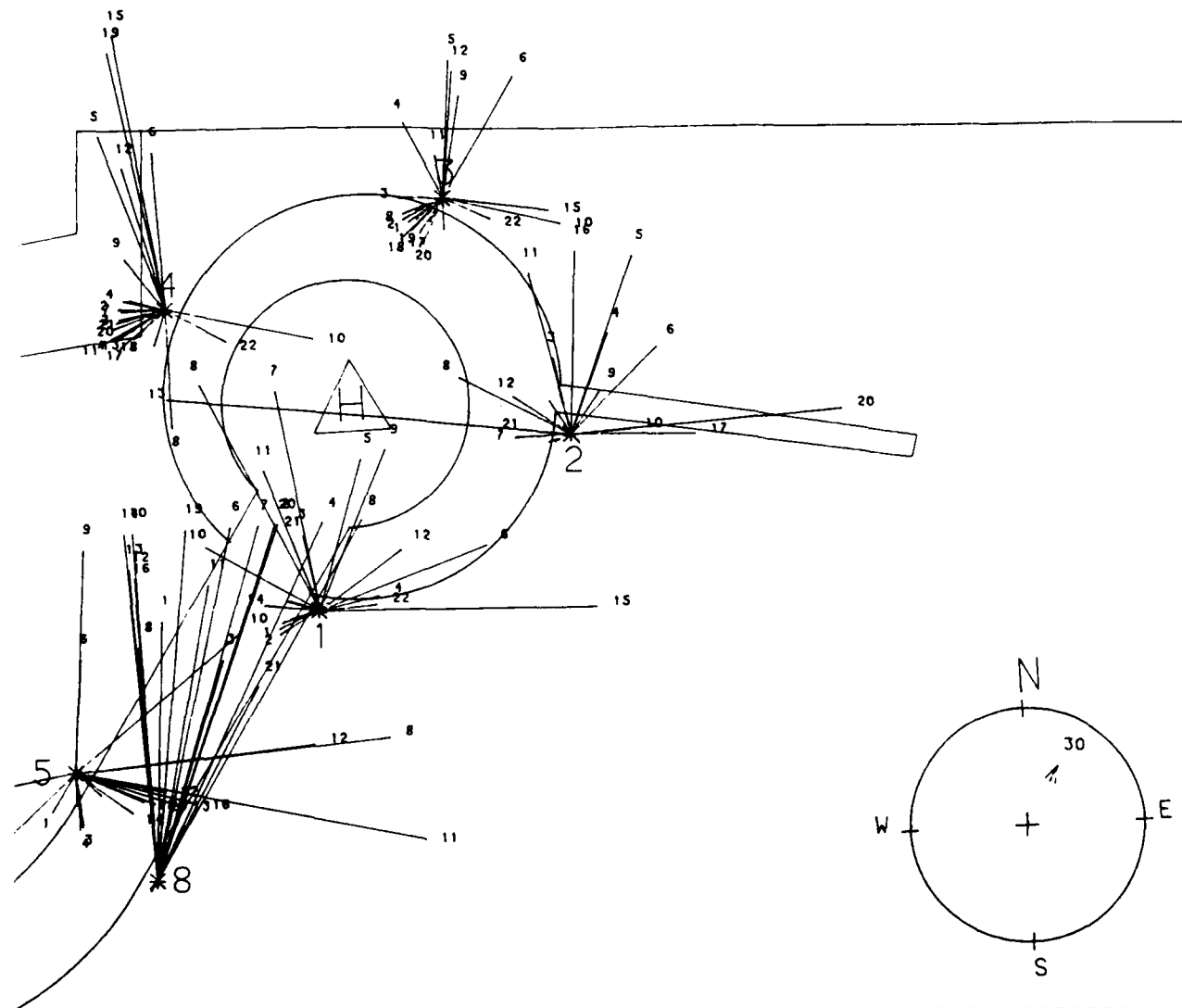


INPUT FILE : IND014.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : ASTAR
GROSS WEIGHT : 4,300 LBS.

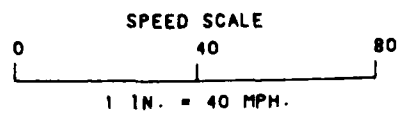
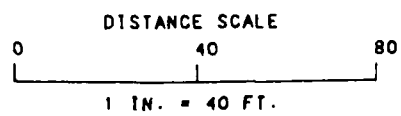
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





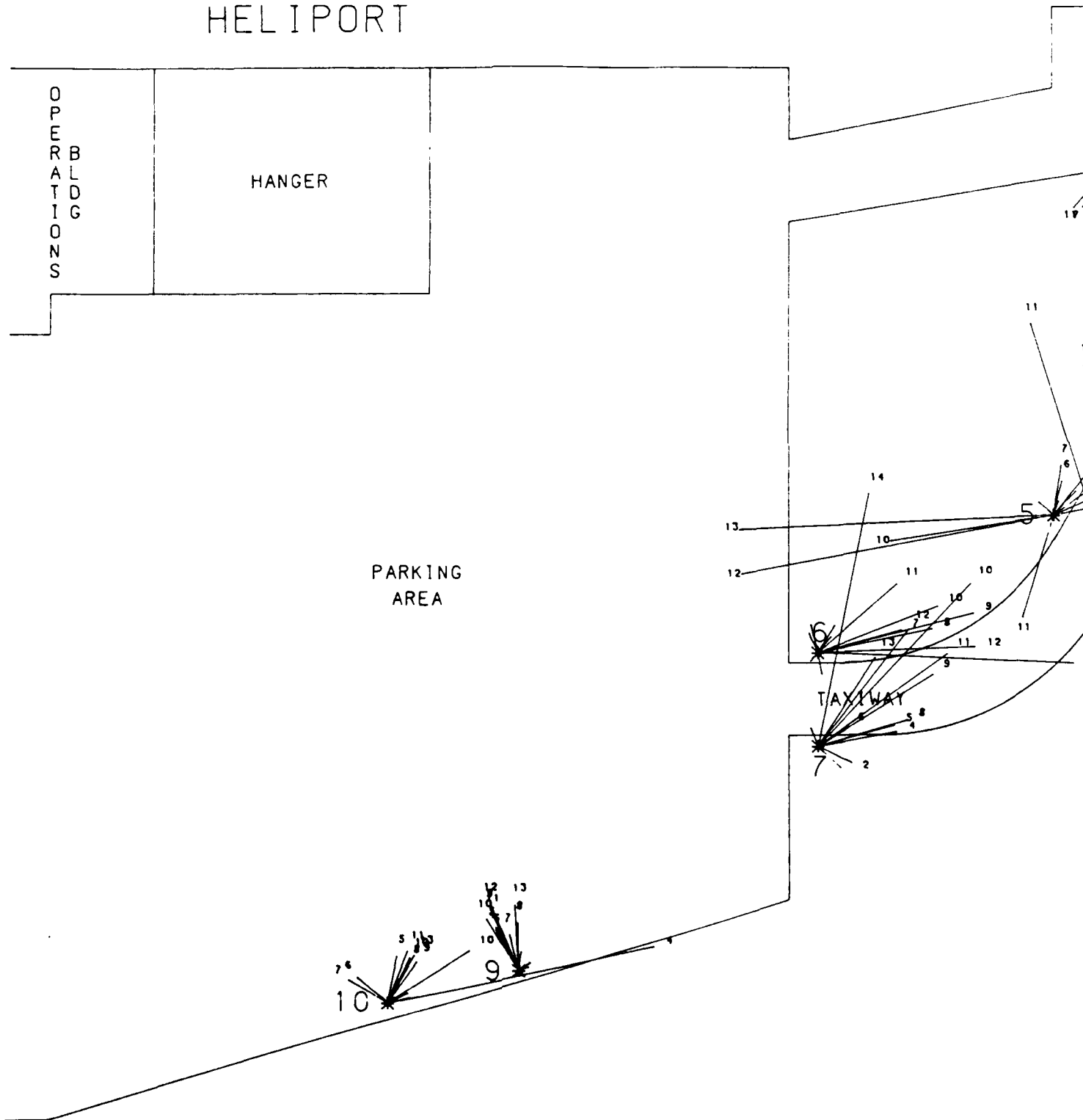
WIND DIRECTION
STATIC WIND = 6 KTS.

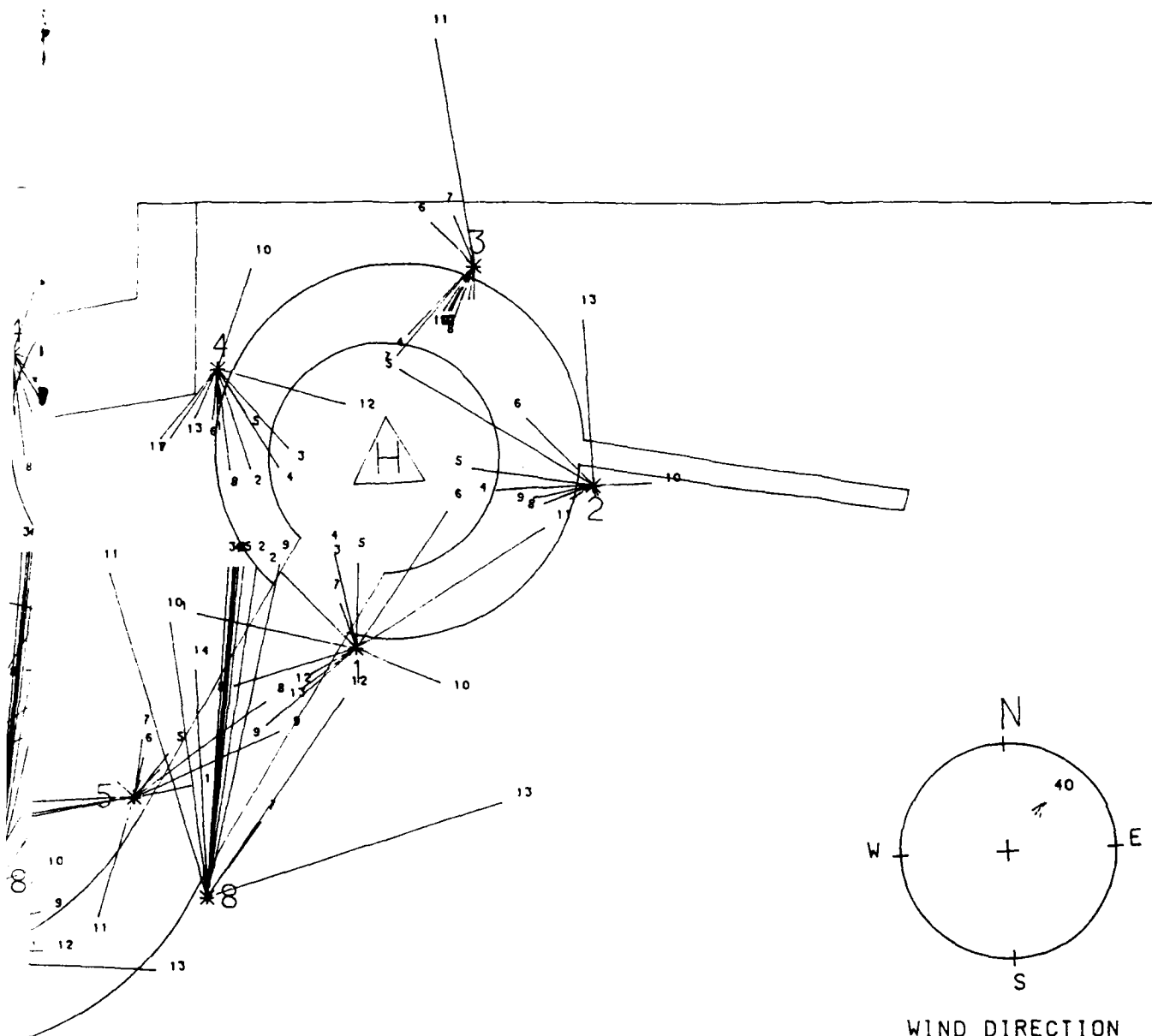


INPUT FILE : IND016A.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : LONG RANGER
GROSS WEIGHT : 3,200 LBS.

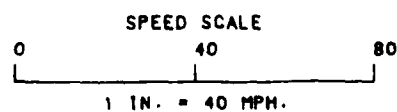
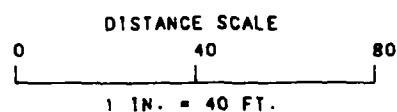
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





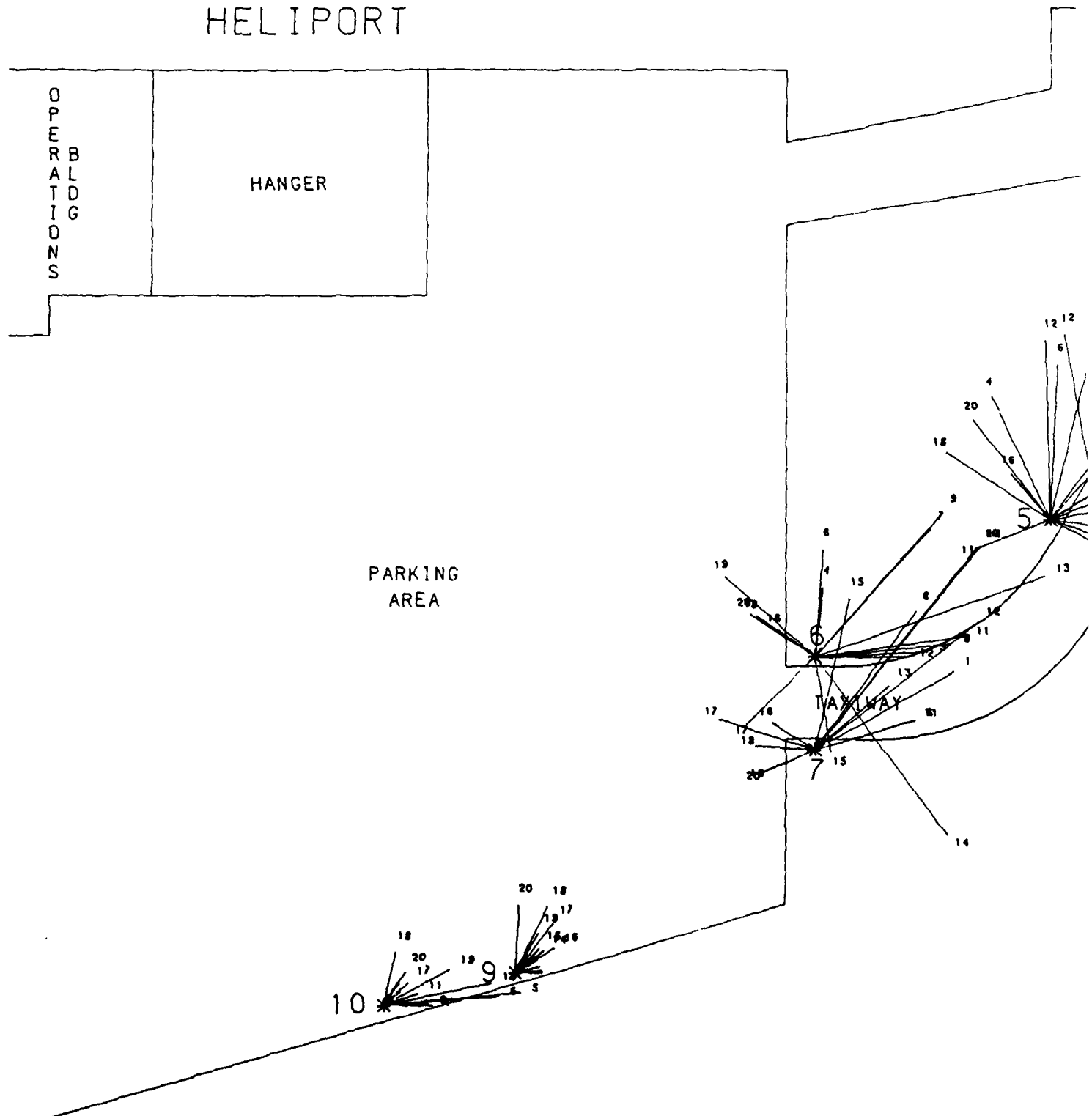
WIND DIRECTION
STATIC WIND = 6 KTS.



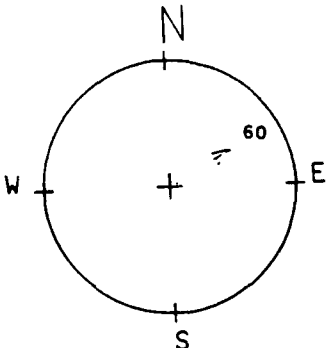
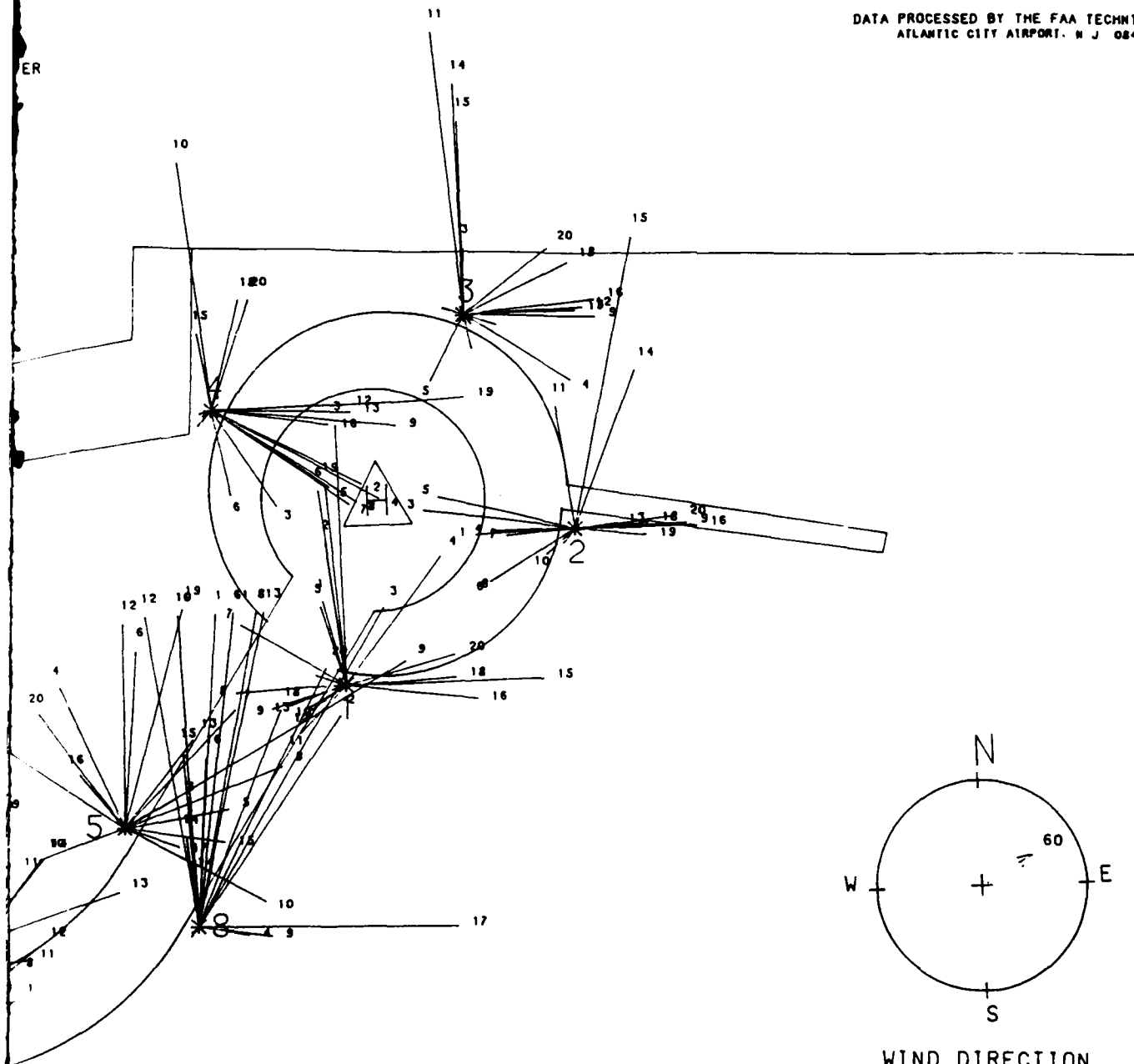
INPUT FILE : INDO20.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BULKOW 105
 GROSS WEIGHT : 5,291 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

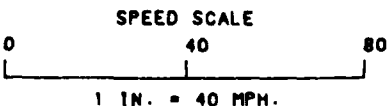
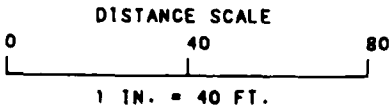
INDIANAPOLIS DOWNTOWN HELIPORT



ER



WIND DIRECTION
STATIC WIND = 5 KTS.



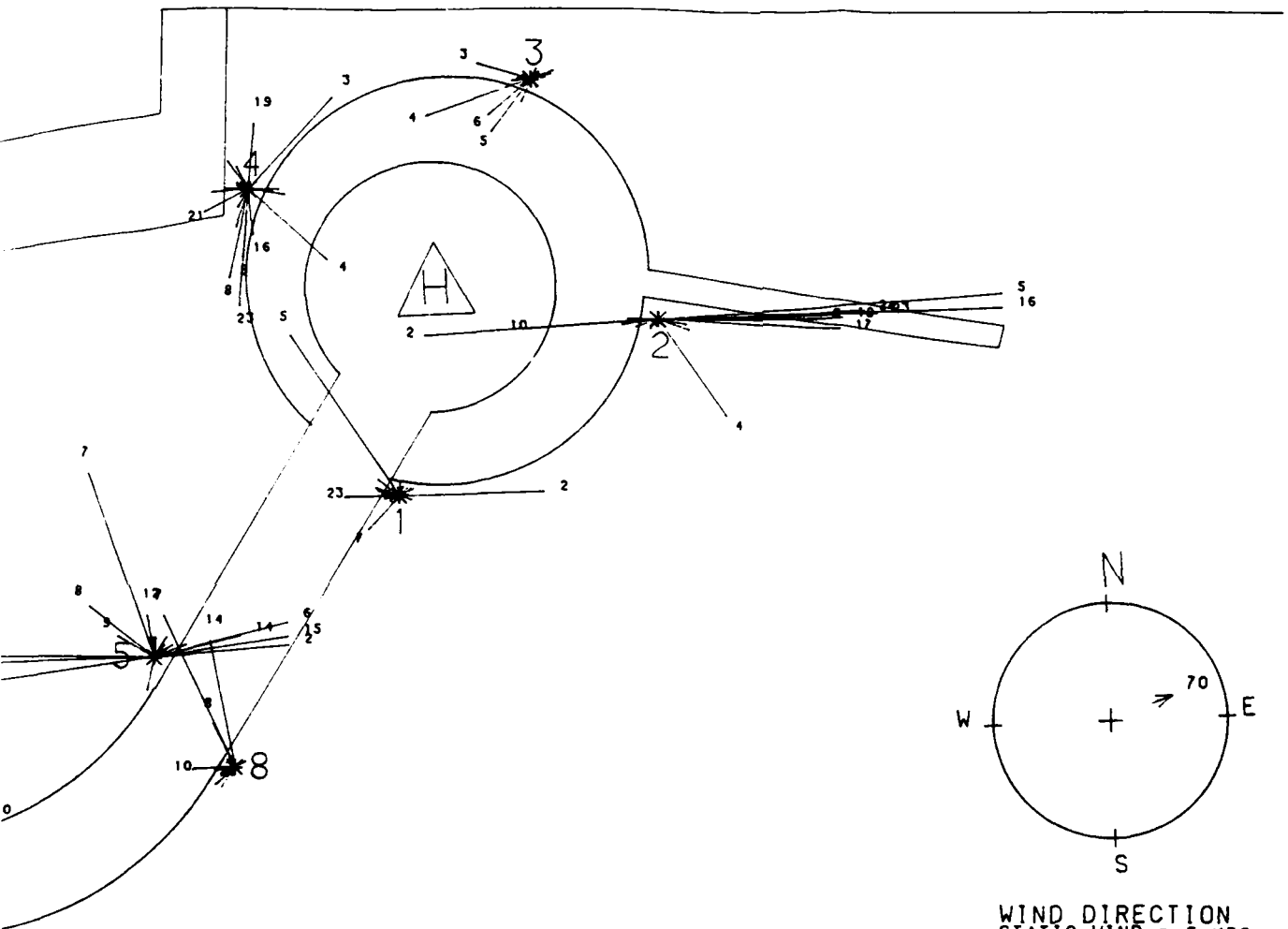
INPUT FILE : INDO27.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : ASTAR 350D
GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



GREATER



DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

INPUT FILE : IND049.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : ASTAR

GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION

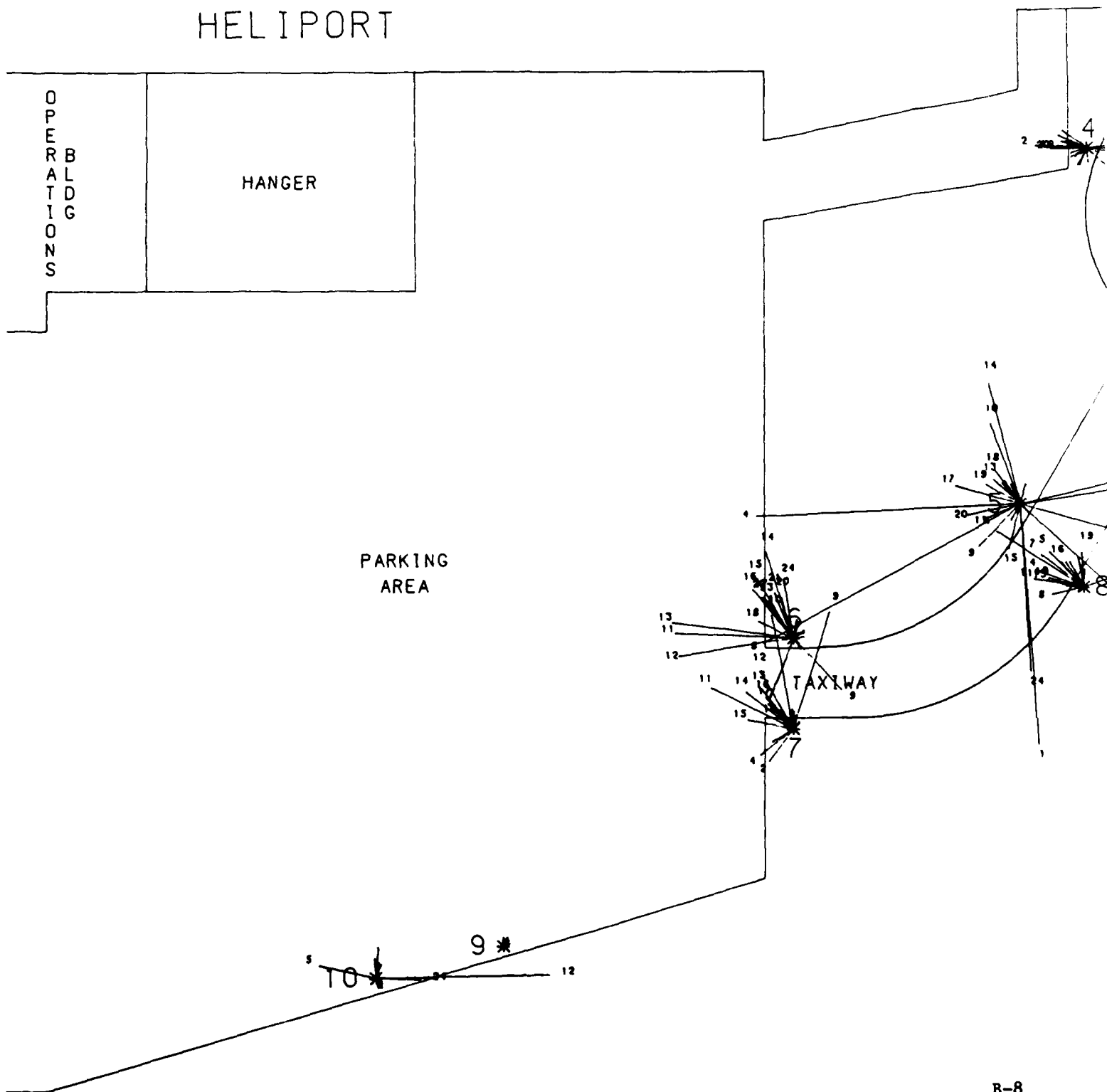
LINE LENGTHS INDICATE WIND SPEED

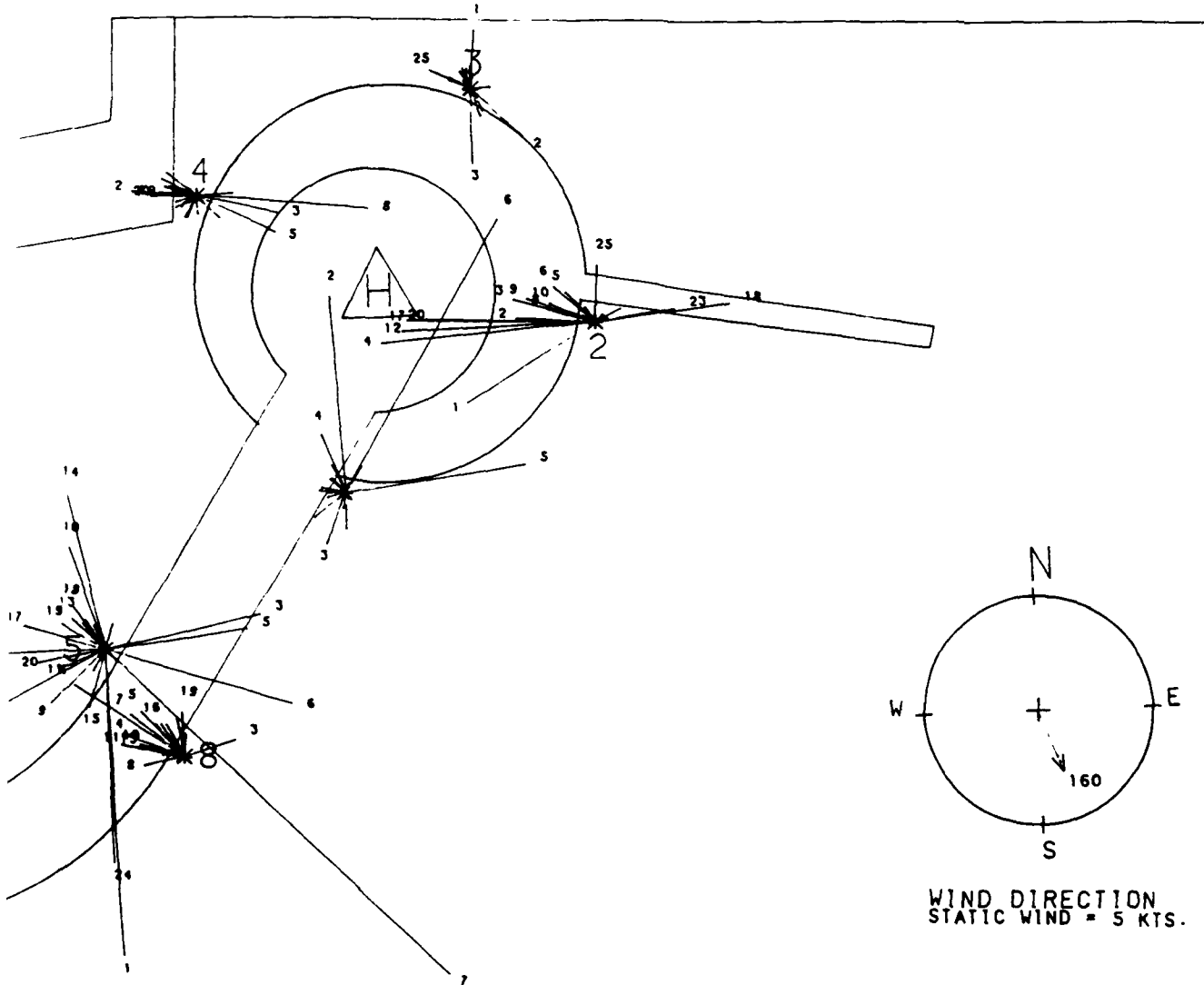
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

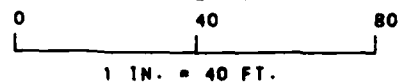
INDIANAPOLIS DOWNTOWN HELIPORT



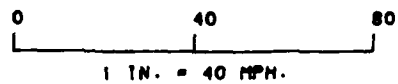


WIND DIRECTION
STATIC WIND = 5 KTS.

DISTANCE SCALE



SPEED SCALE



INPUT FILE : IND054.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : ASTAR

GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION

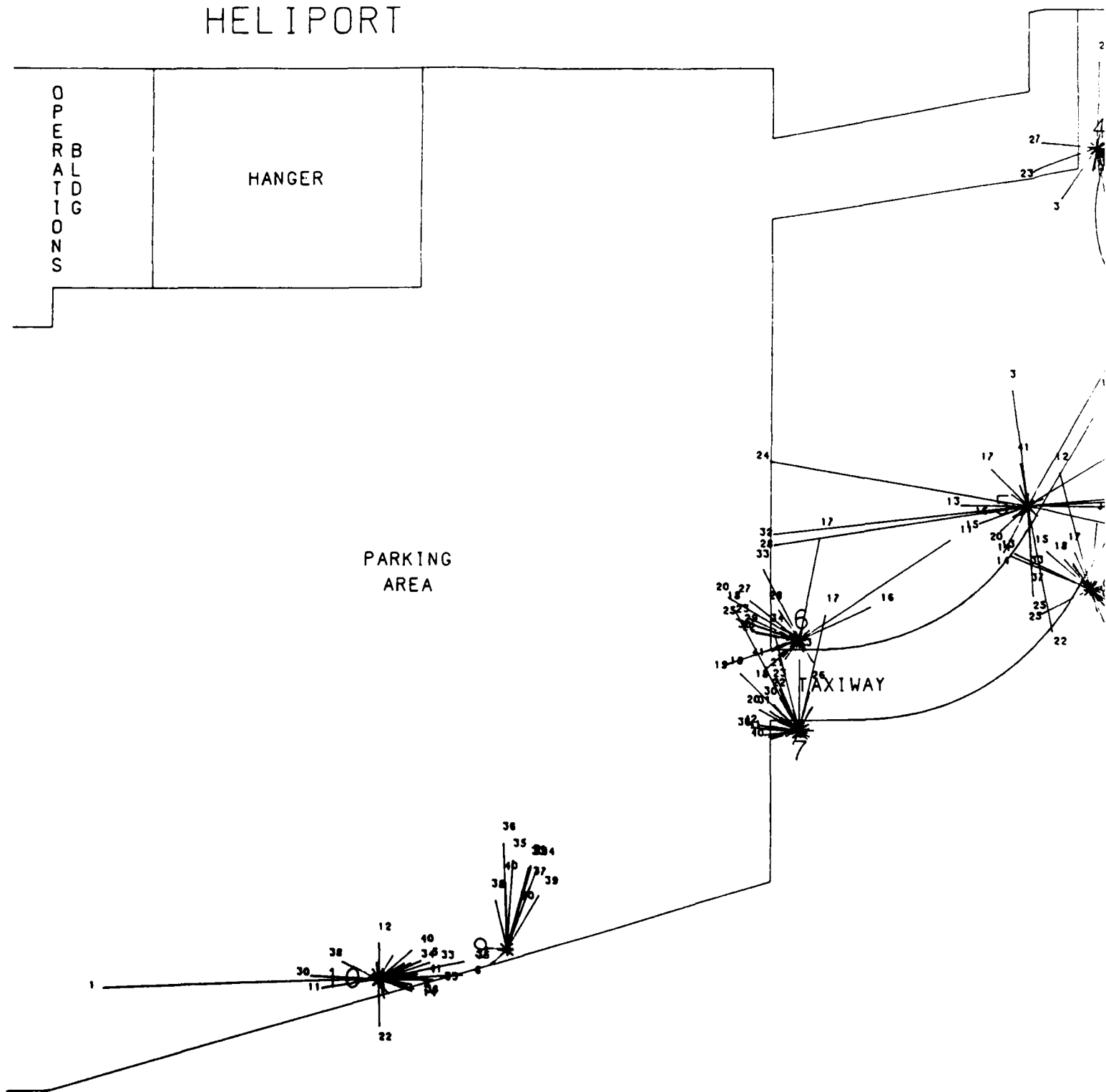
LINE LENGTHS INDICATE WIND SPEED

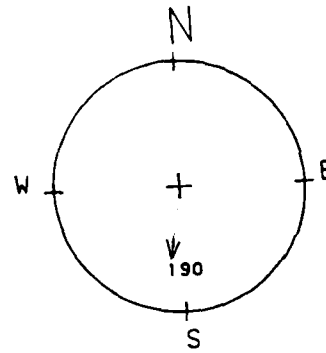
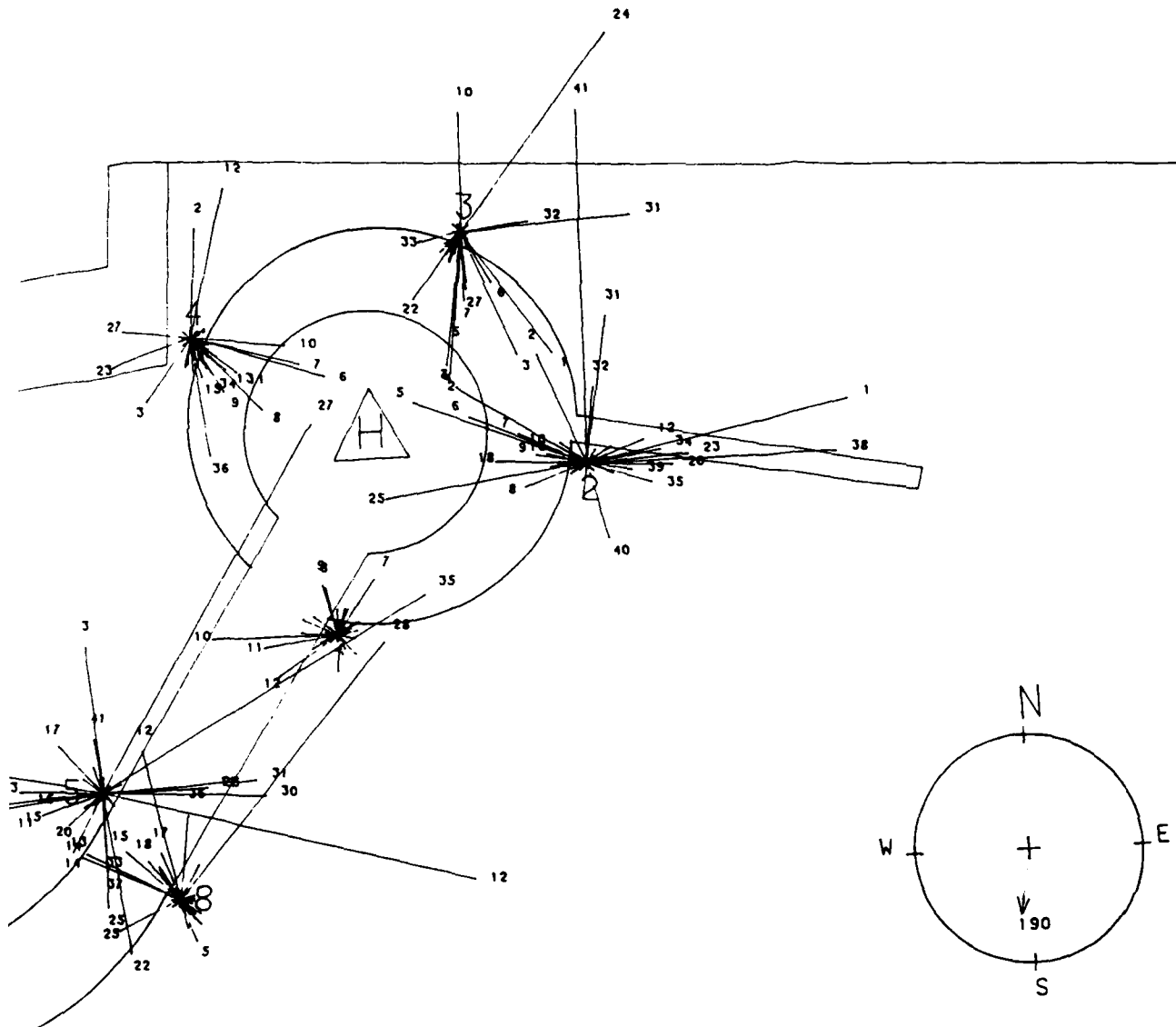
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

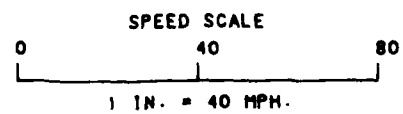
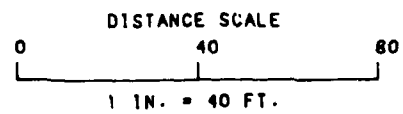
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 6 KTS.



INPUT FILE : IND066.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

— LINES INDICATE WIND DIRECTION

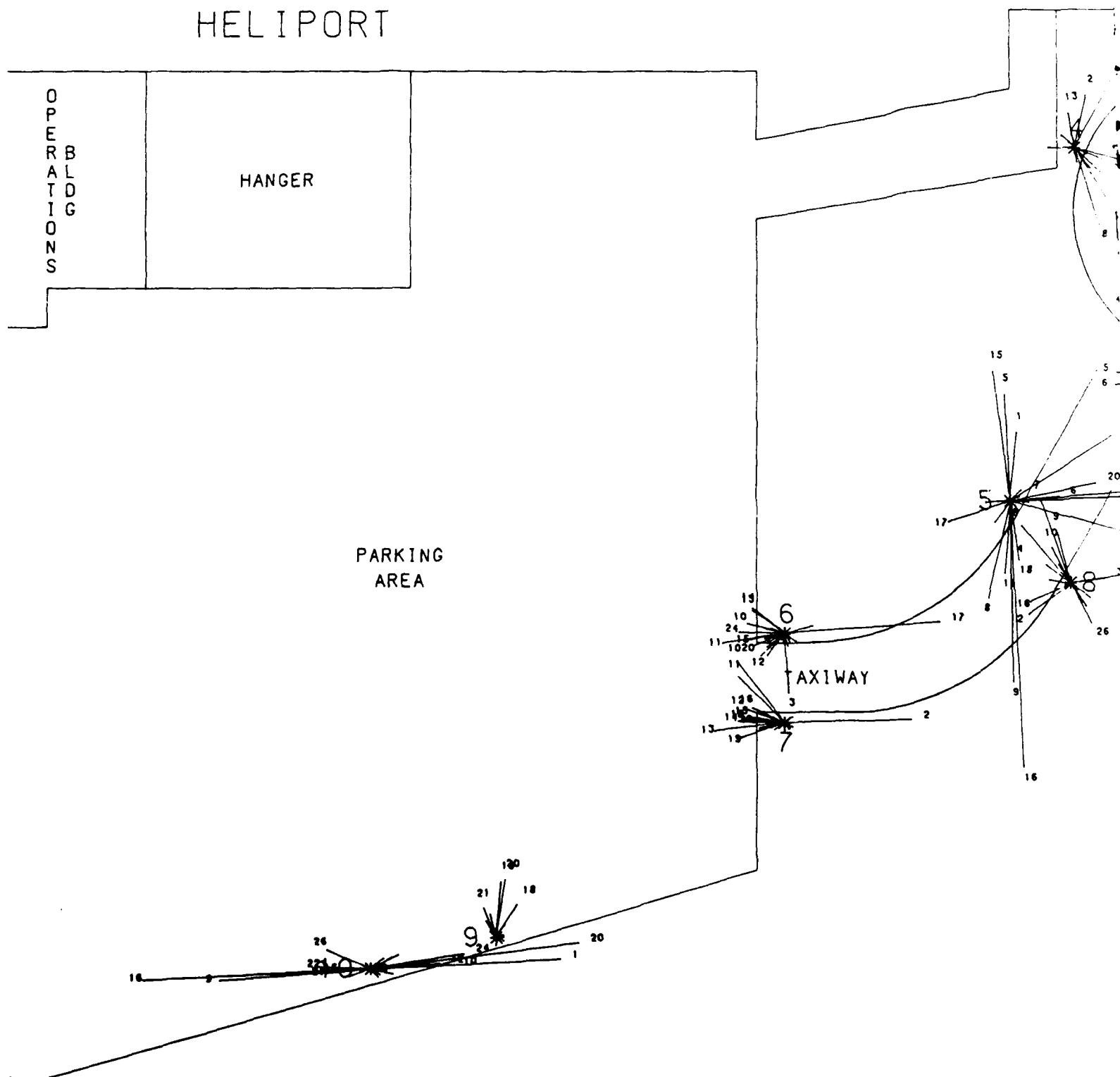
— LINE LENGTHS INDICATE WIND SPEED

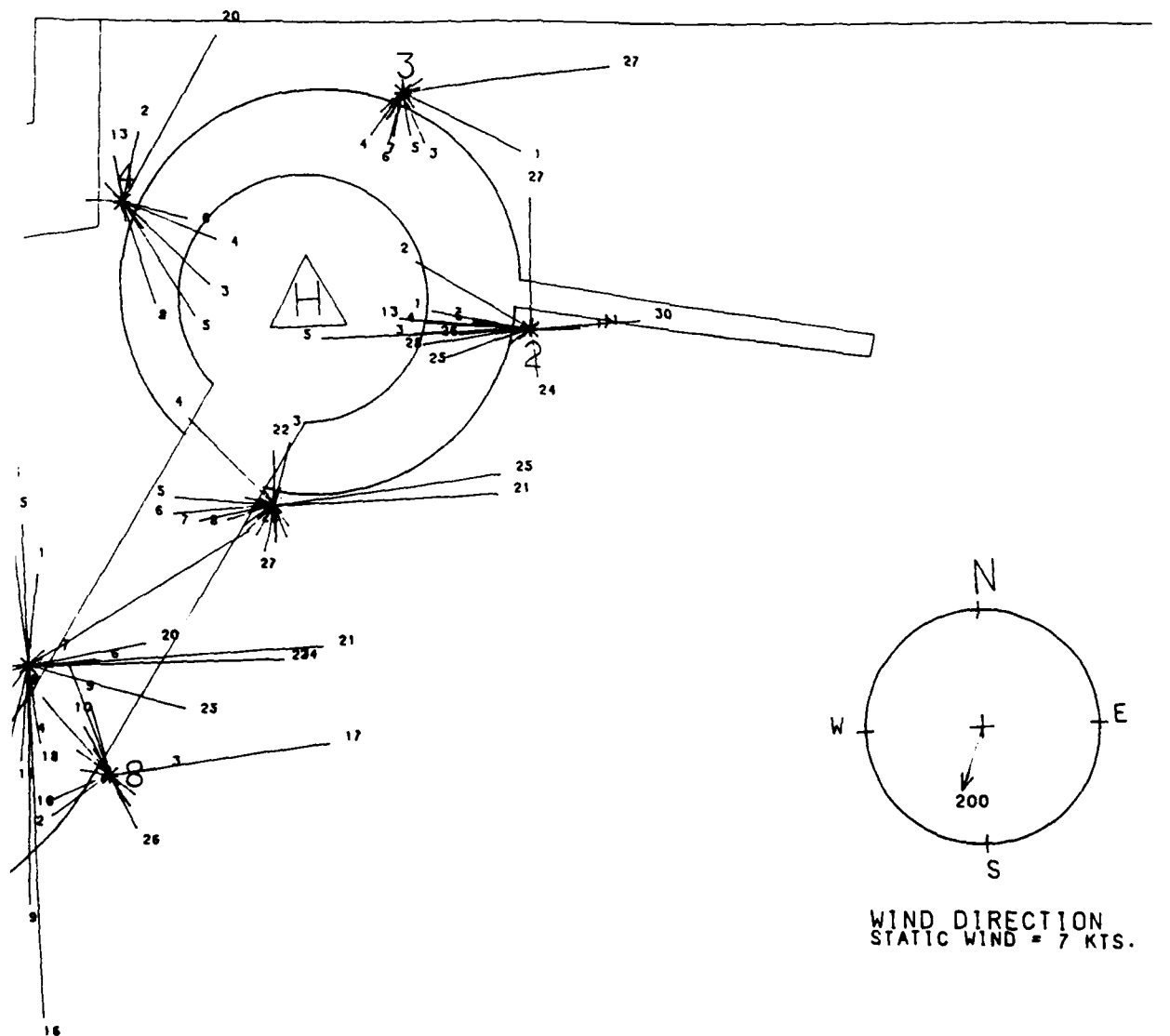
— LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

— LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

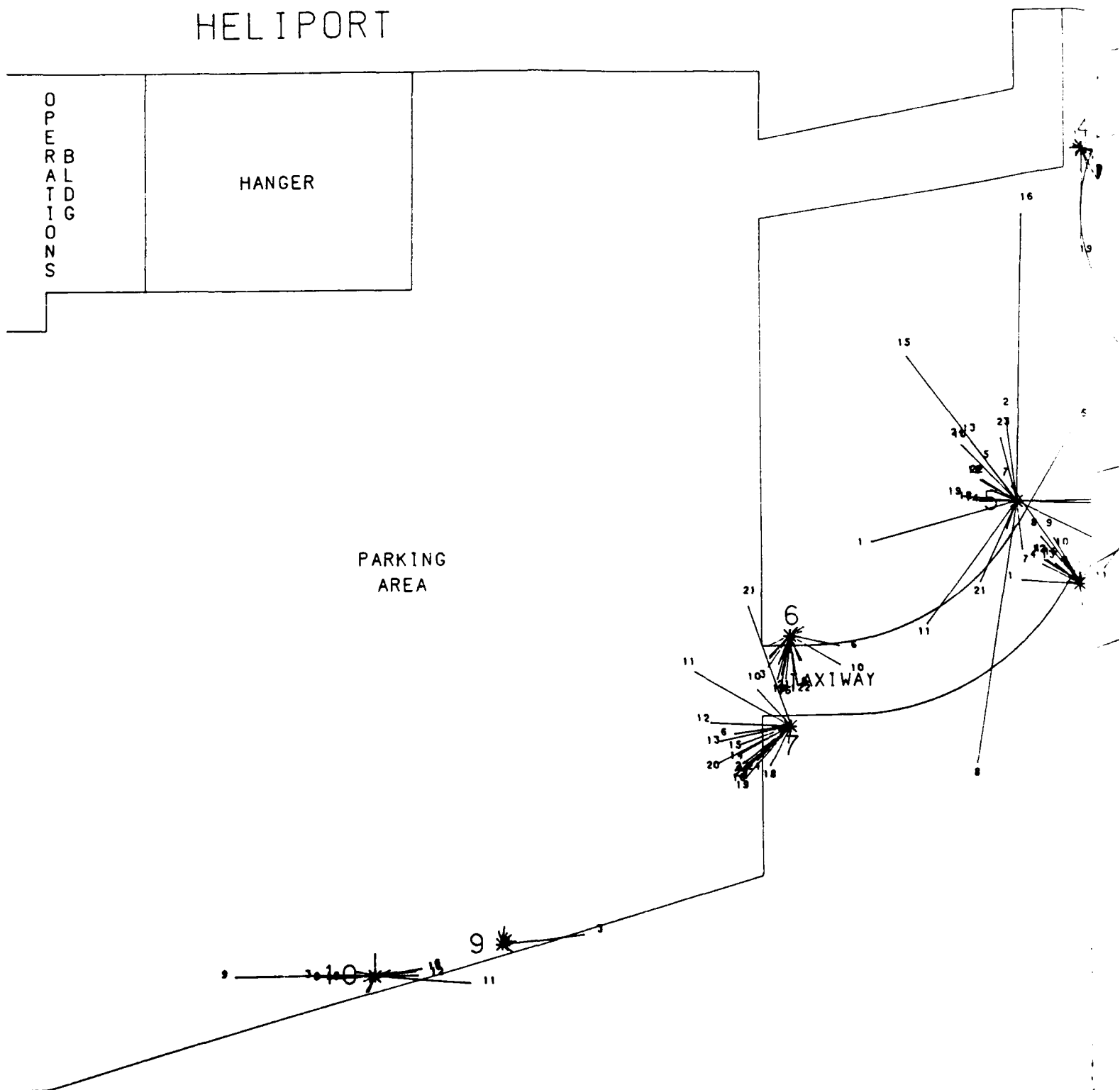


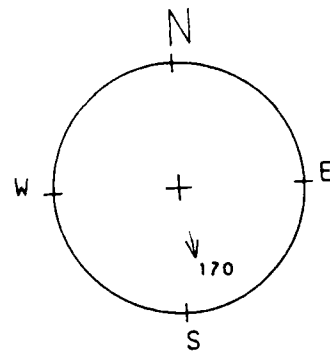
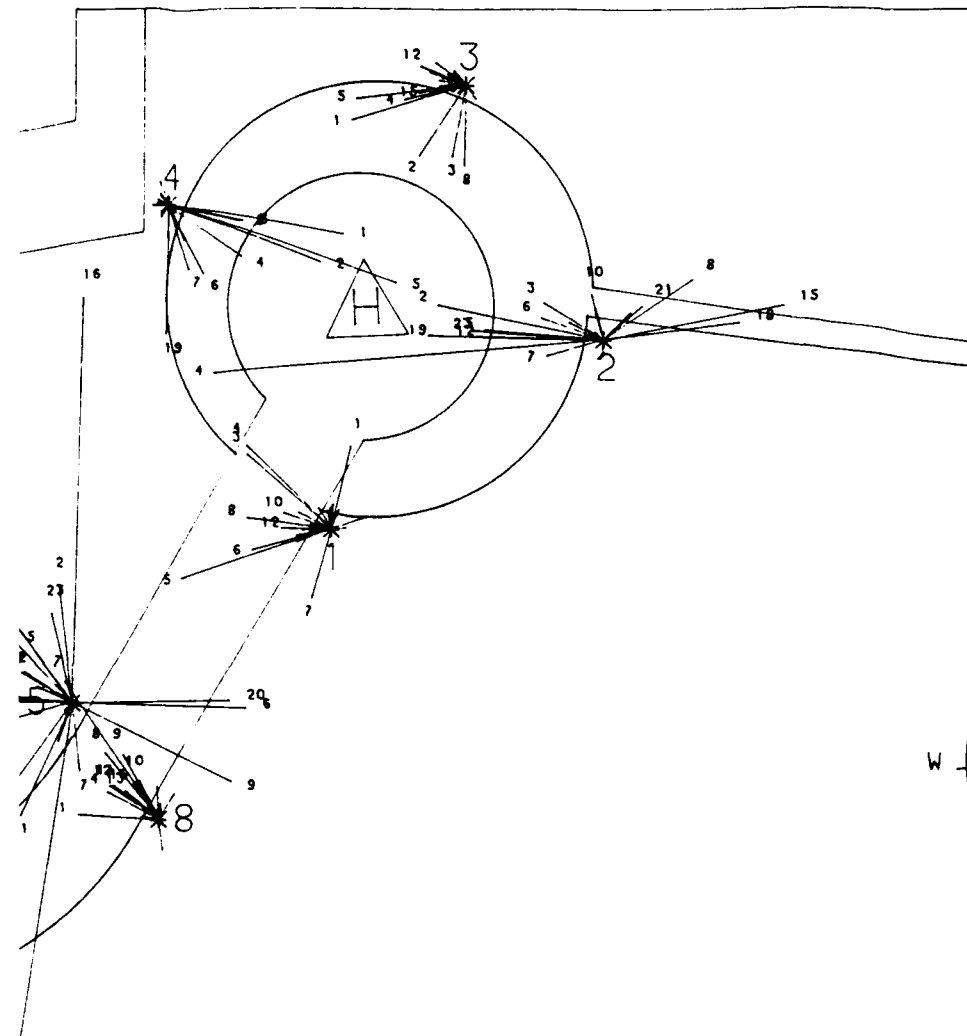


INPUT FILE : IND068.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : LONG RANGER
GROSS WEIGHT : 3,200 LBS.

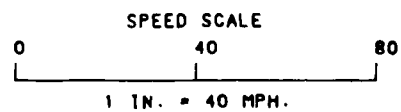
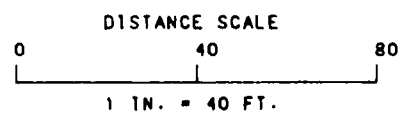
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





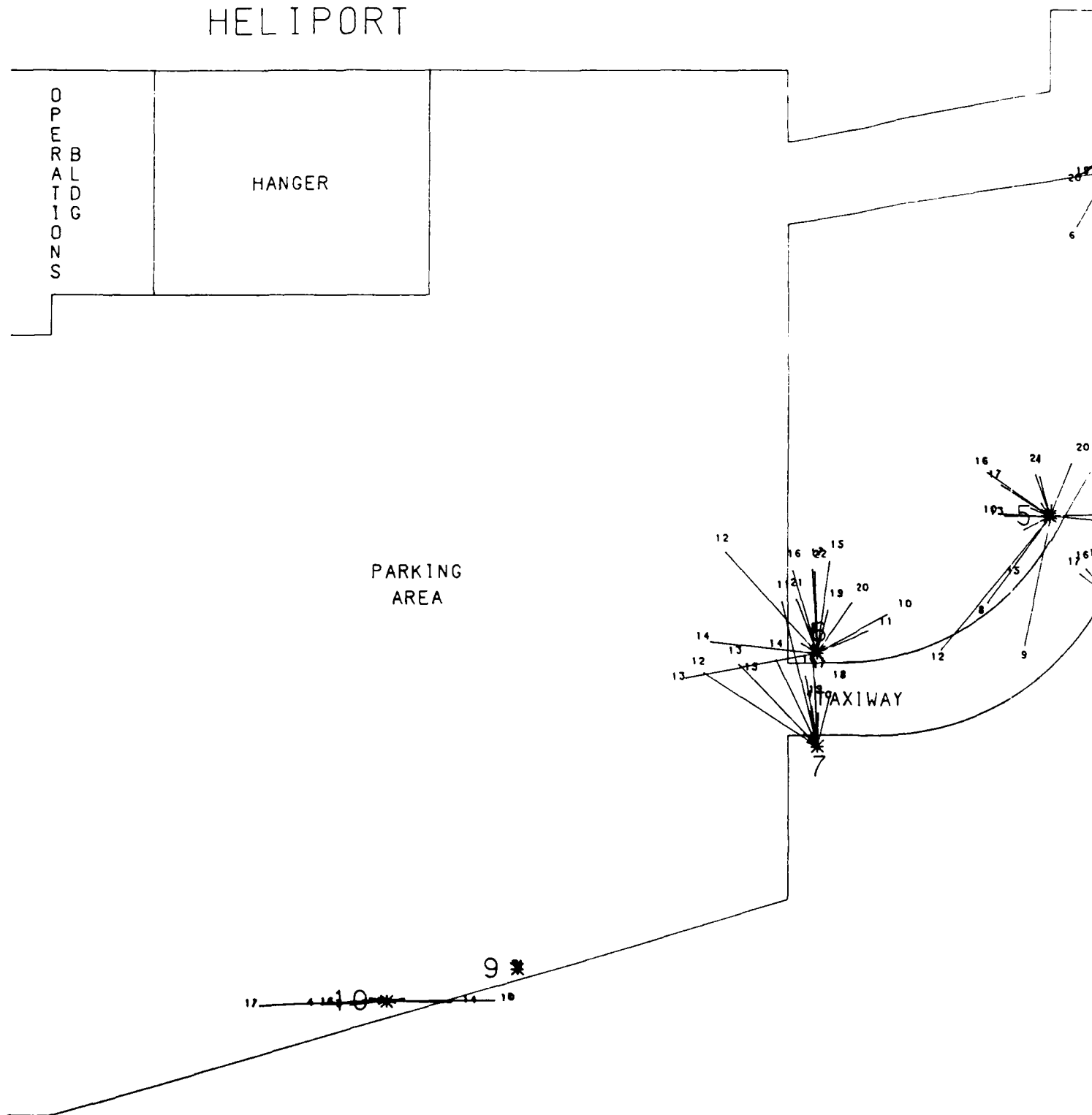
WIND DIRECTION
STATIC WIND = 6 KTS.



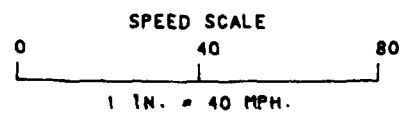
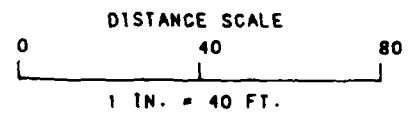
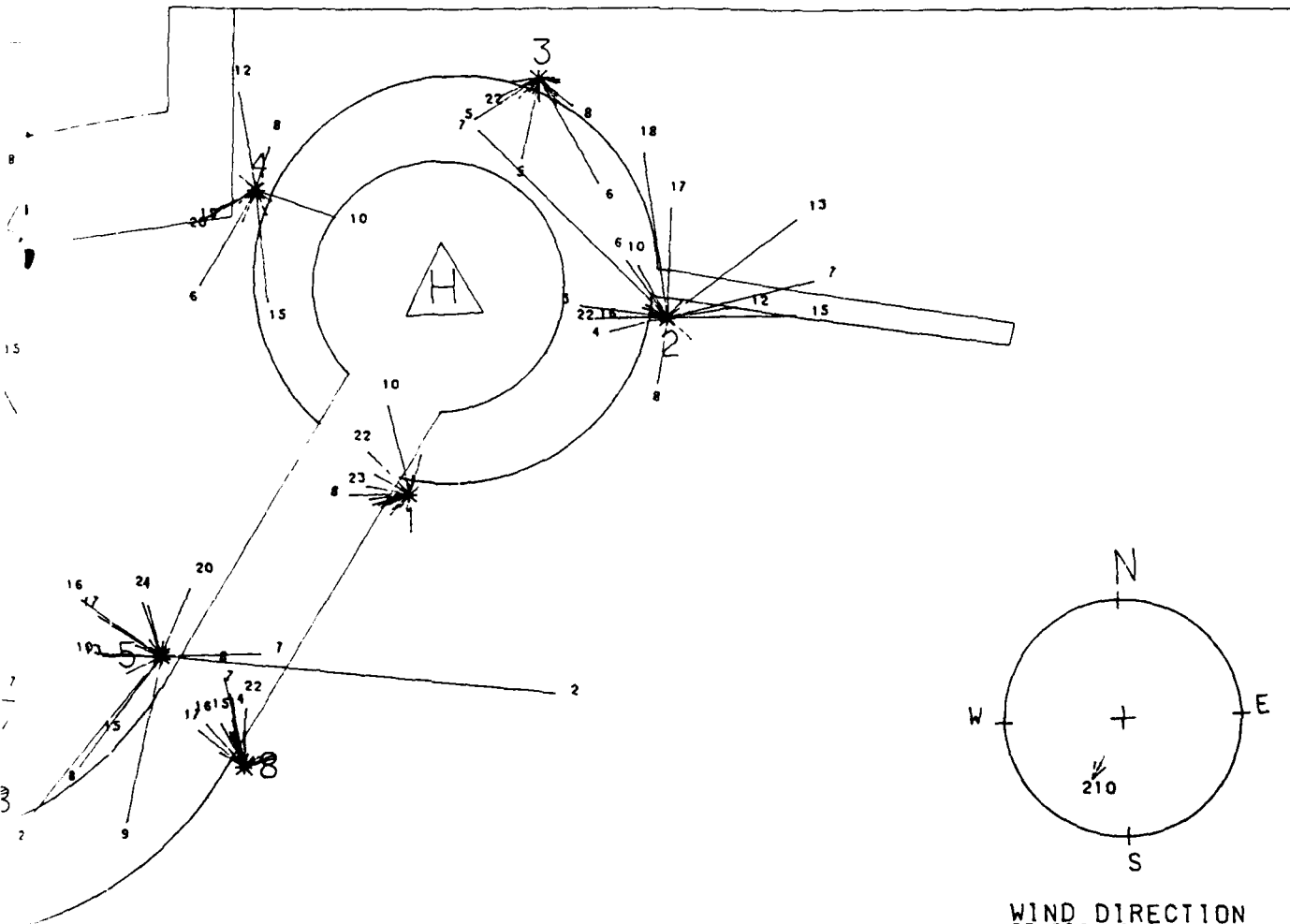
INPUT FILE : IND070A.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : ASTAR
GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



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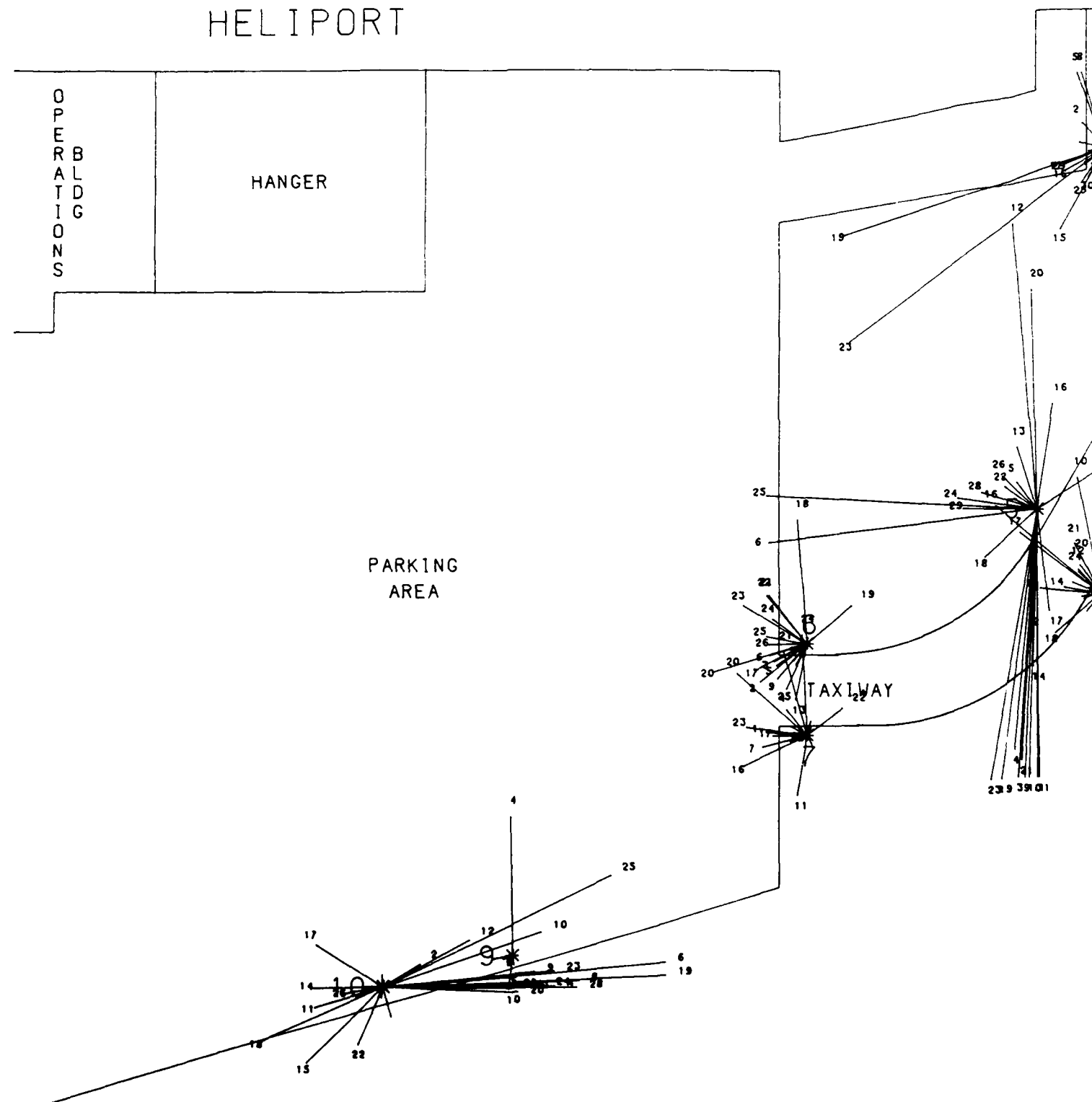


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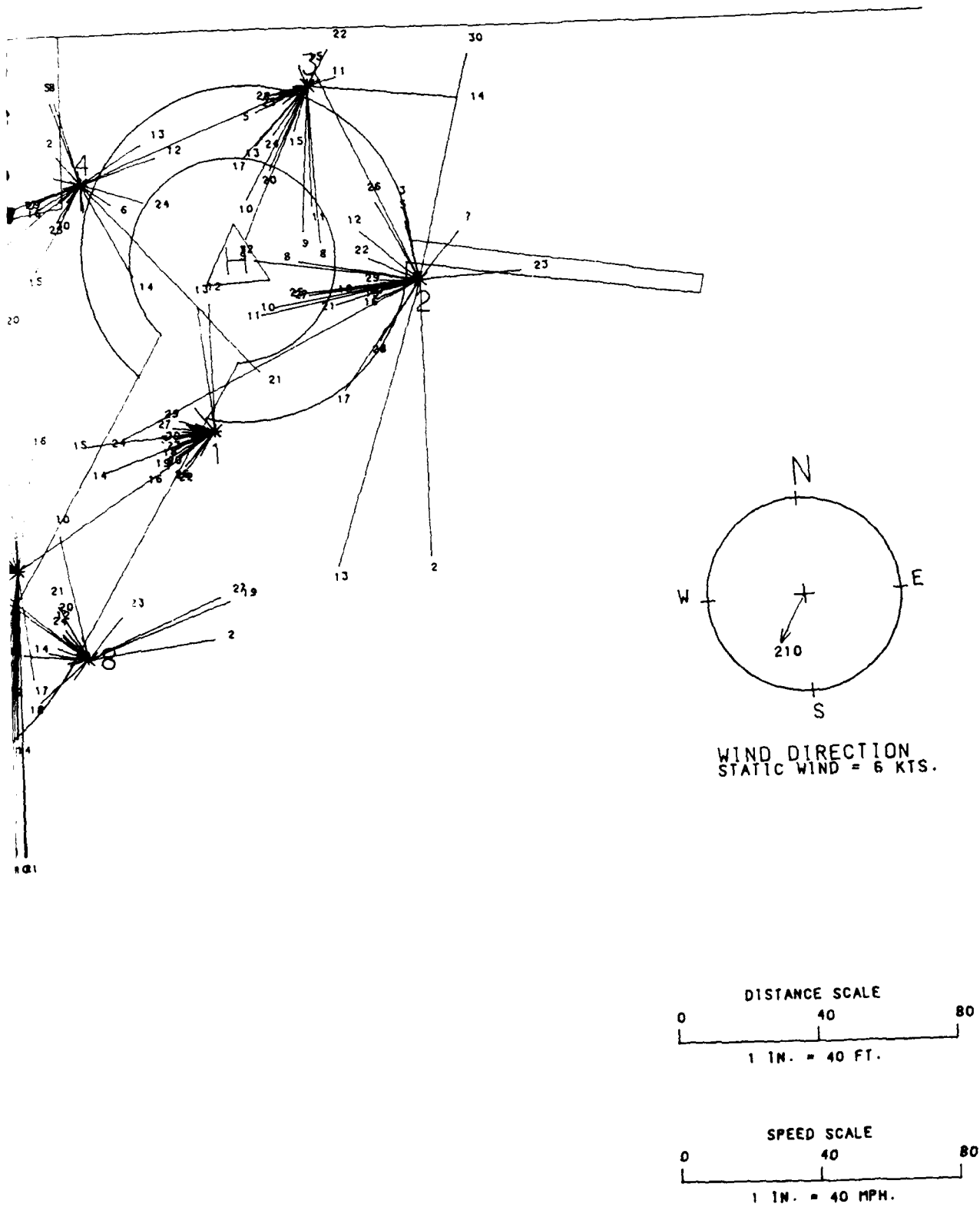
INPUT FILE : IND073A-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5,071 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



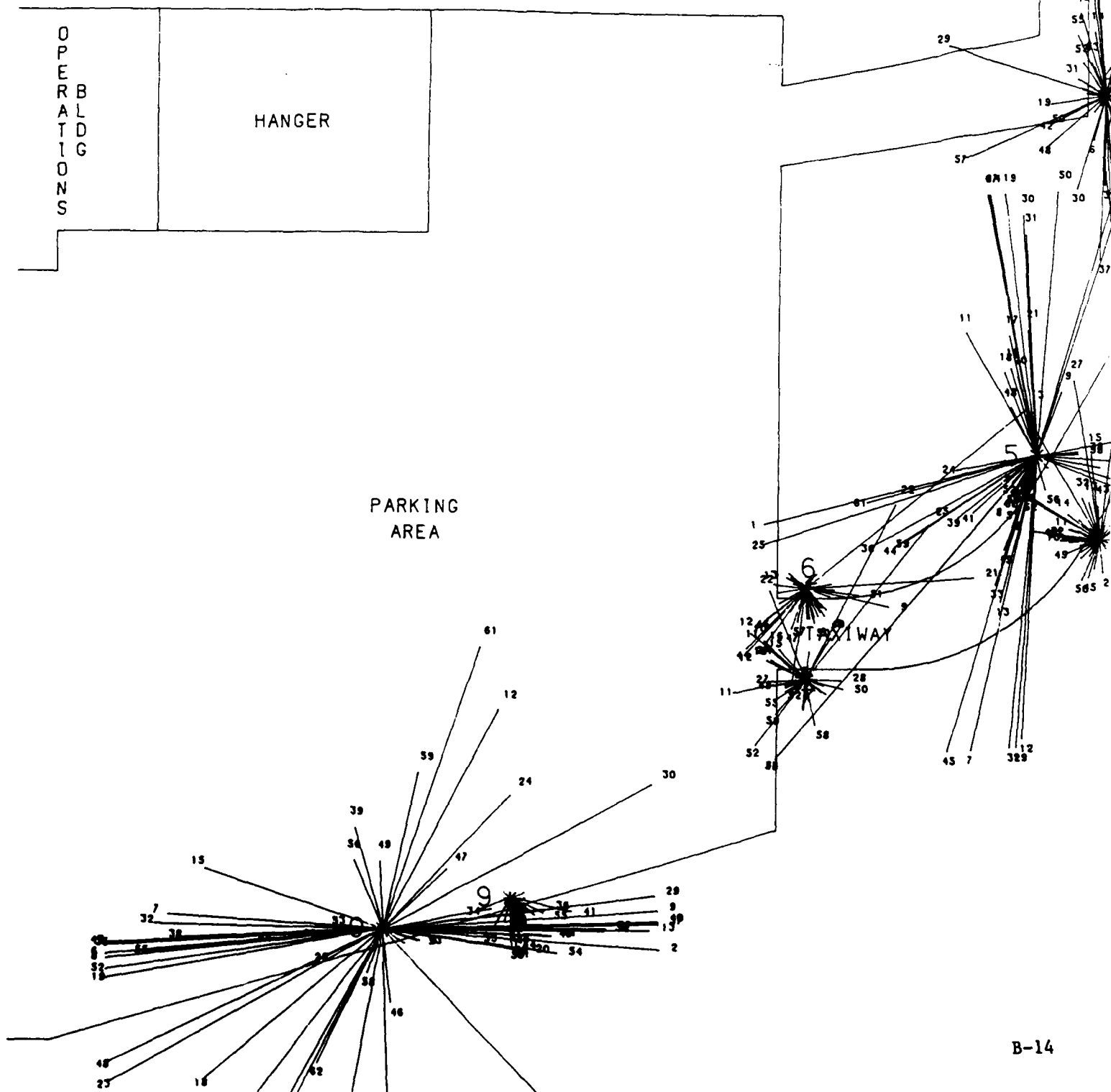
DATA PROCESSED BY THE FAA TECHNICAL CENTER
ATLANTIC CITY AIRPORT. N J 08403



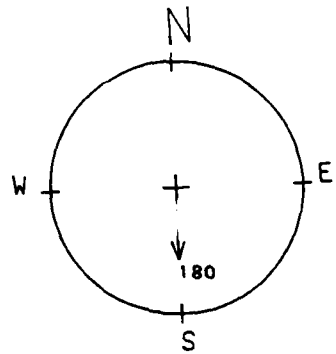
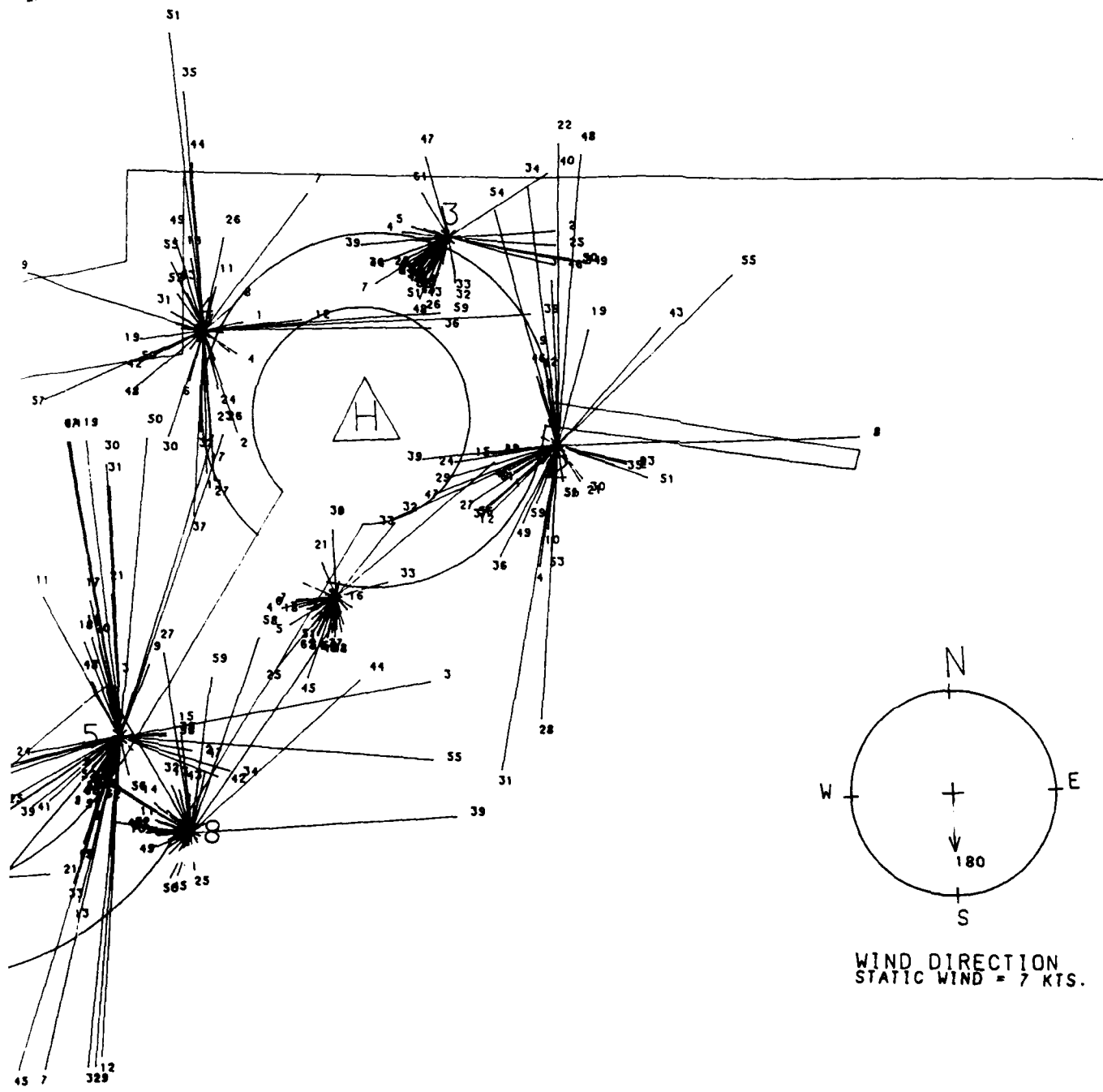
INPUT FILE : INDO⁹²BA.REA
 TYPE OF MANEUVER : APPROACH⁸⁶
 AIRCRAFT TYPE : BELL JET RANGER⁸²
 GROSS WEIGHT : 3,200 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

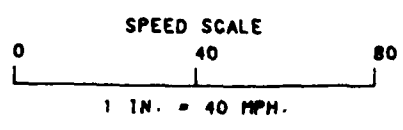
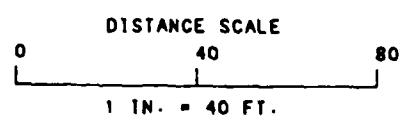
INDIANAPOLIS DOWNTOWN HELIPORT



ER



WIND DIRECTION
STATIC WIND = 7 KTS.



INPUT FILE : IND079.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

INES INDICATE WIND DIRECTION

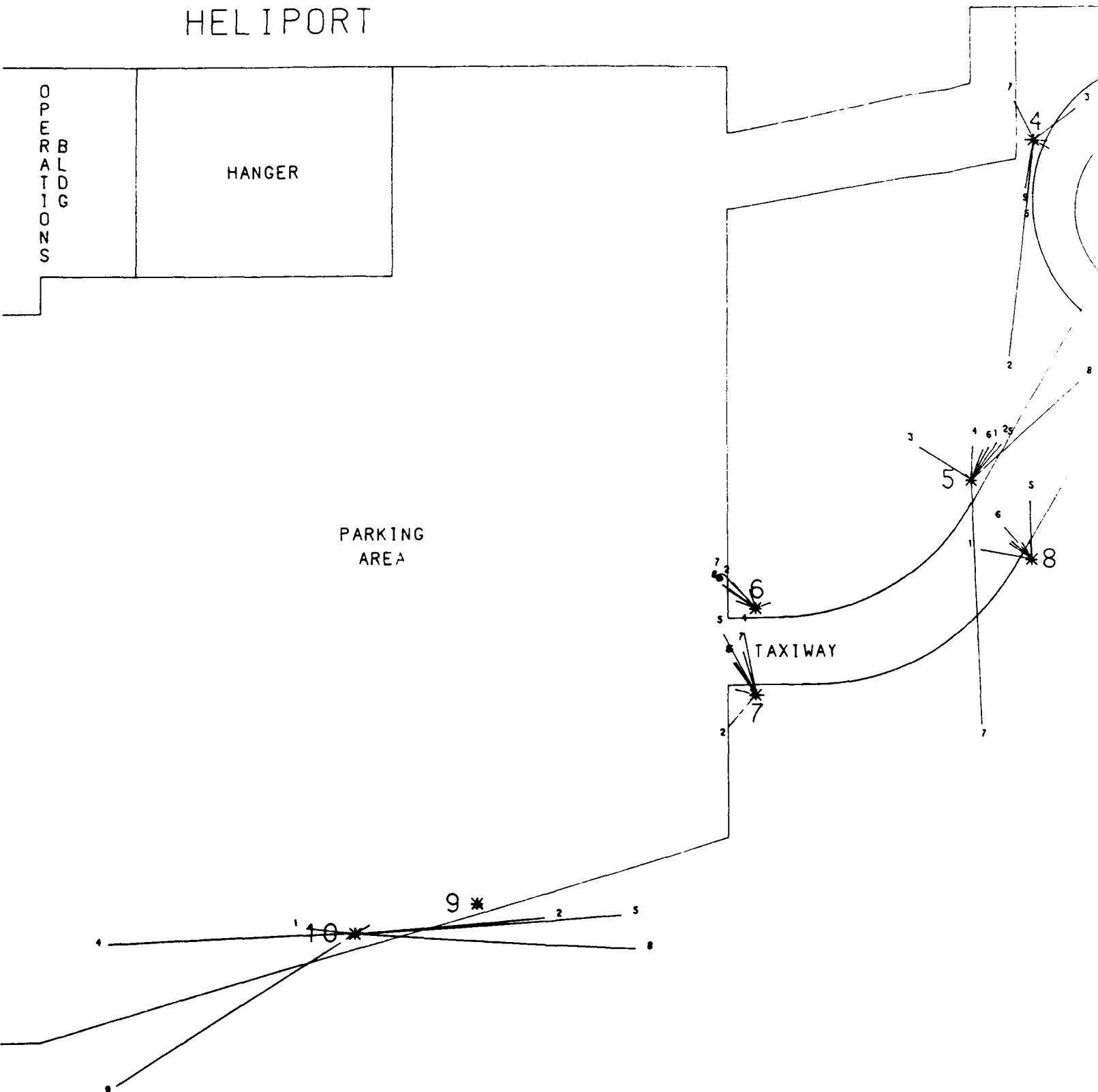
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

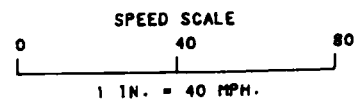
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

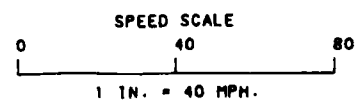
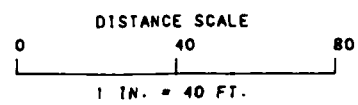
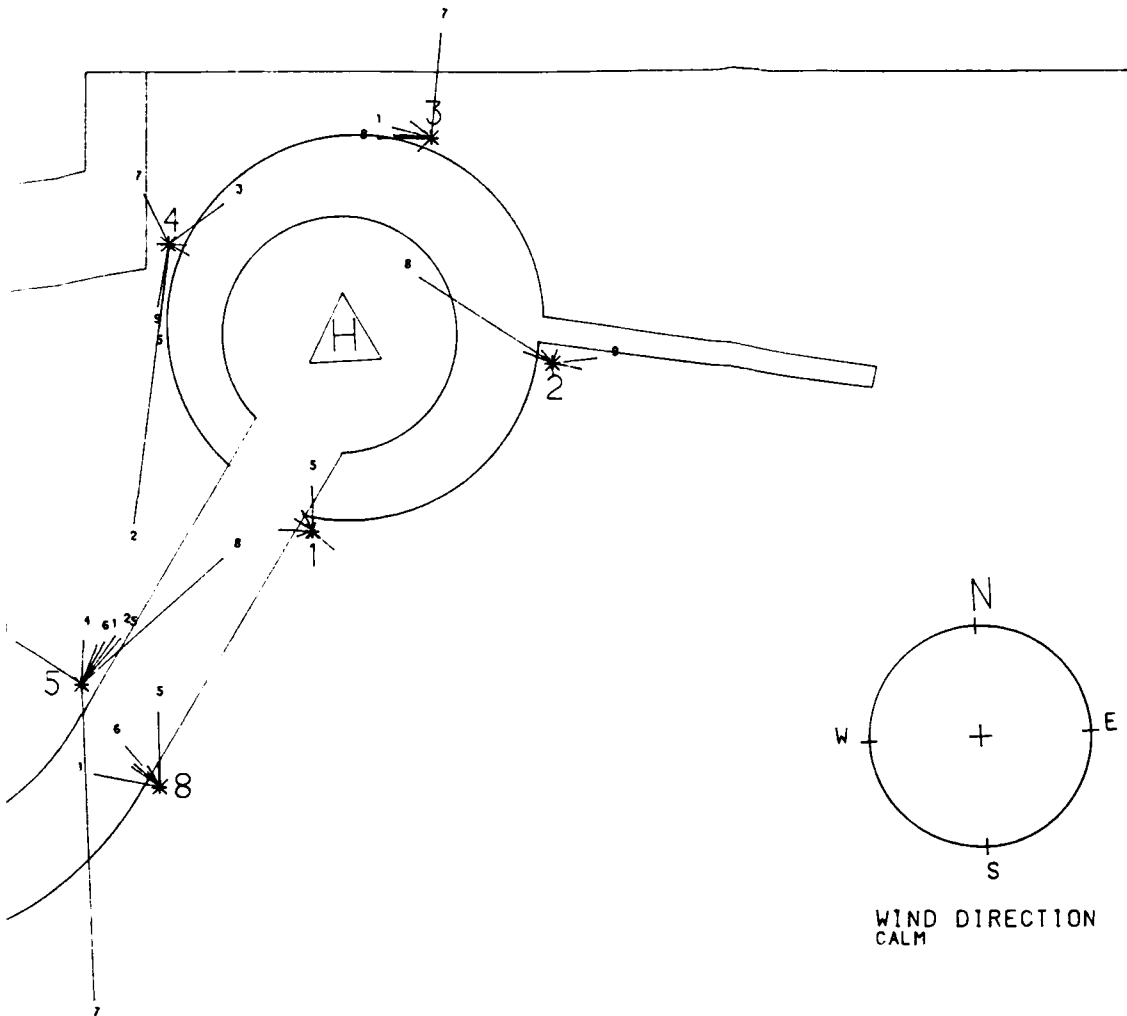
INDIANAPOLIS DOWNTOWN HELIPORT



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ATLANTIC CITY AIRPORT. N. J. 08405

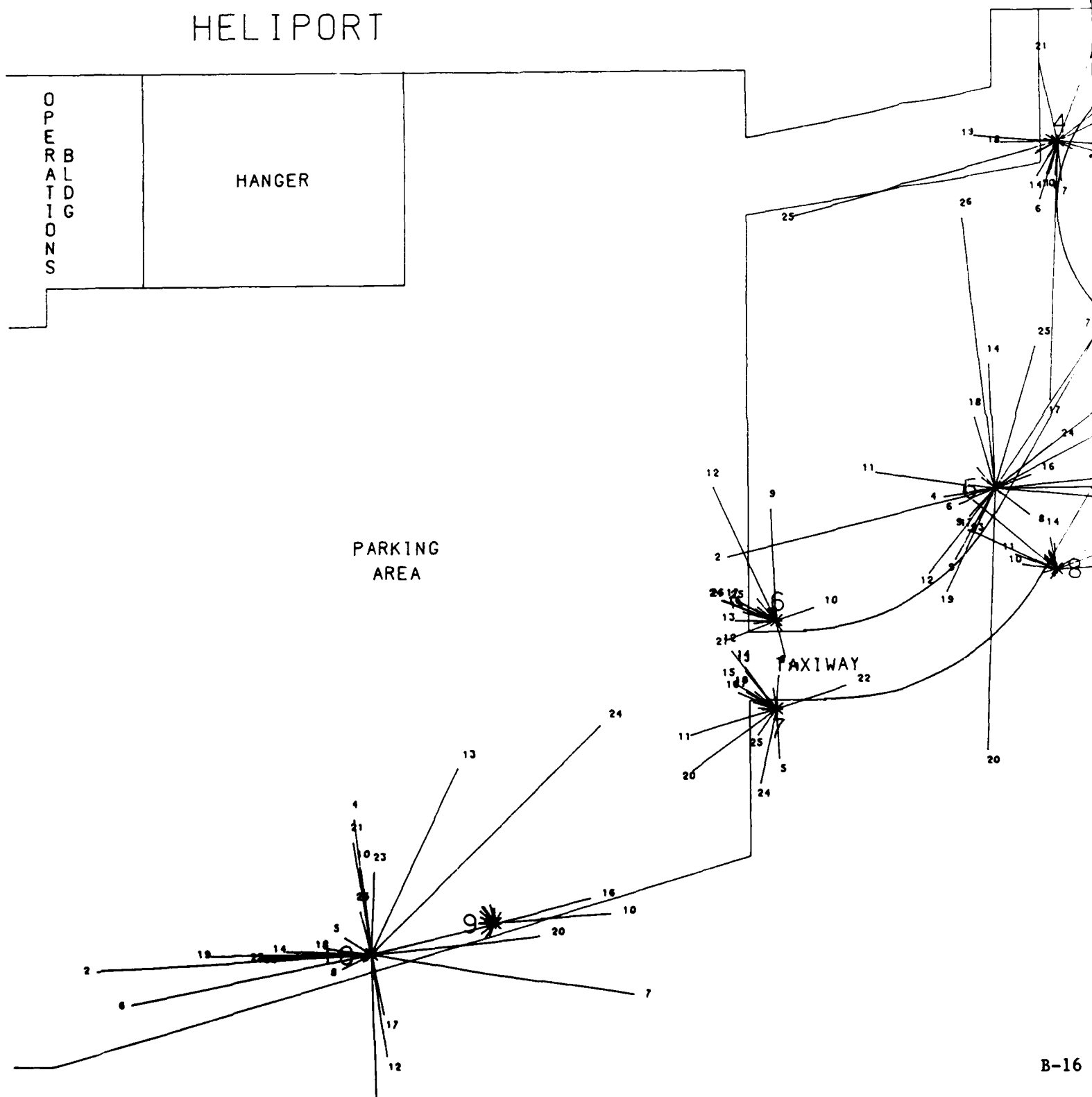


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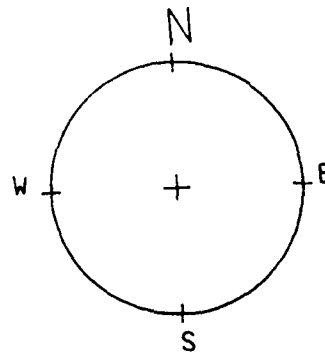
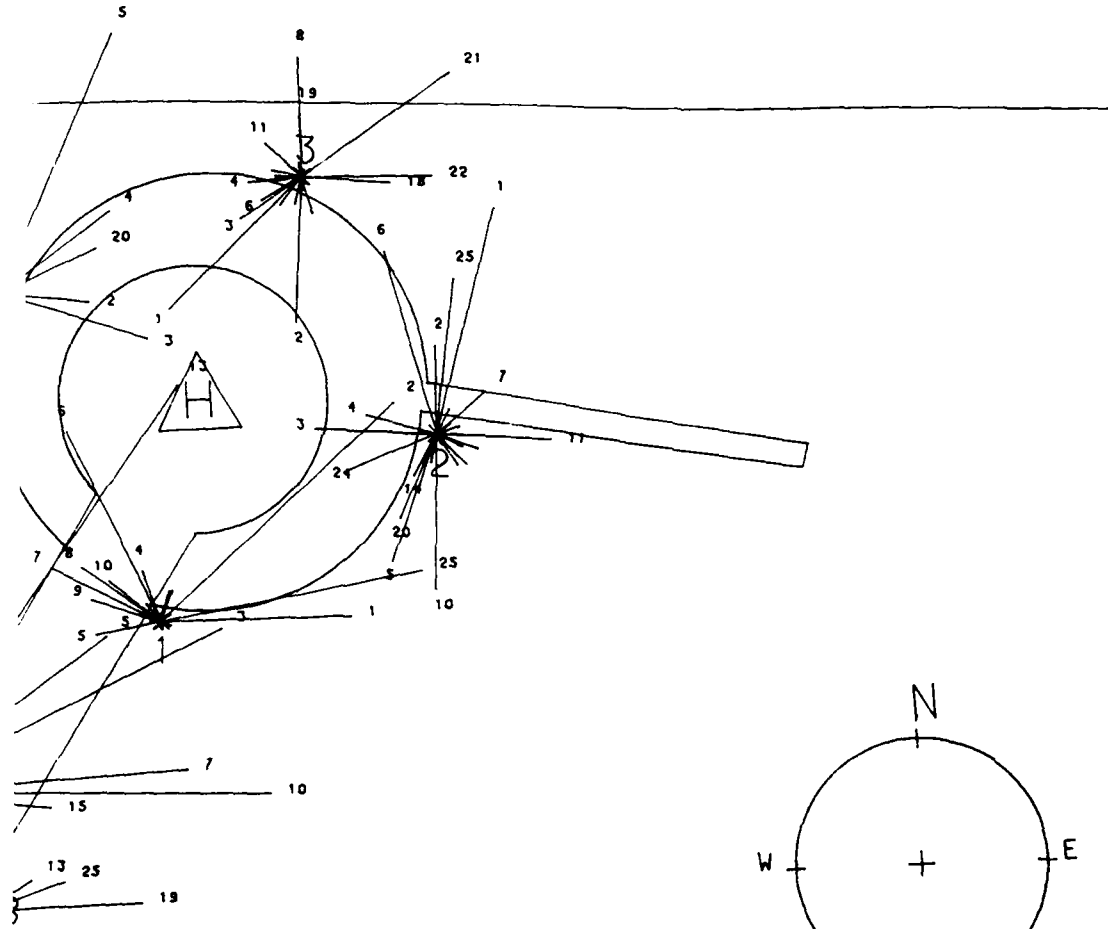
INPUT FILE : IND080.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : TWIN STAR
GROSS WEIGHT : 5,071 LBS.

83
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

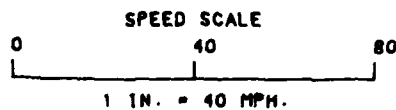
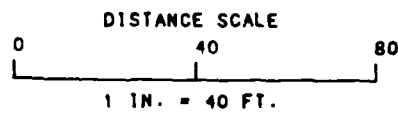
INDIANAPOLIS DOWNTOWN HELIPORT



DATA PROCESSED BY THE FAA TECHNICAL CENTER
ATLANTIC CITY AIRPORT. N J 08405



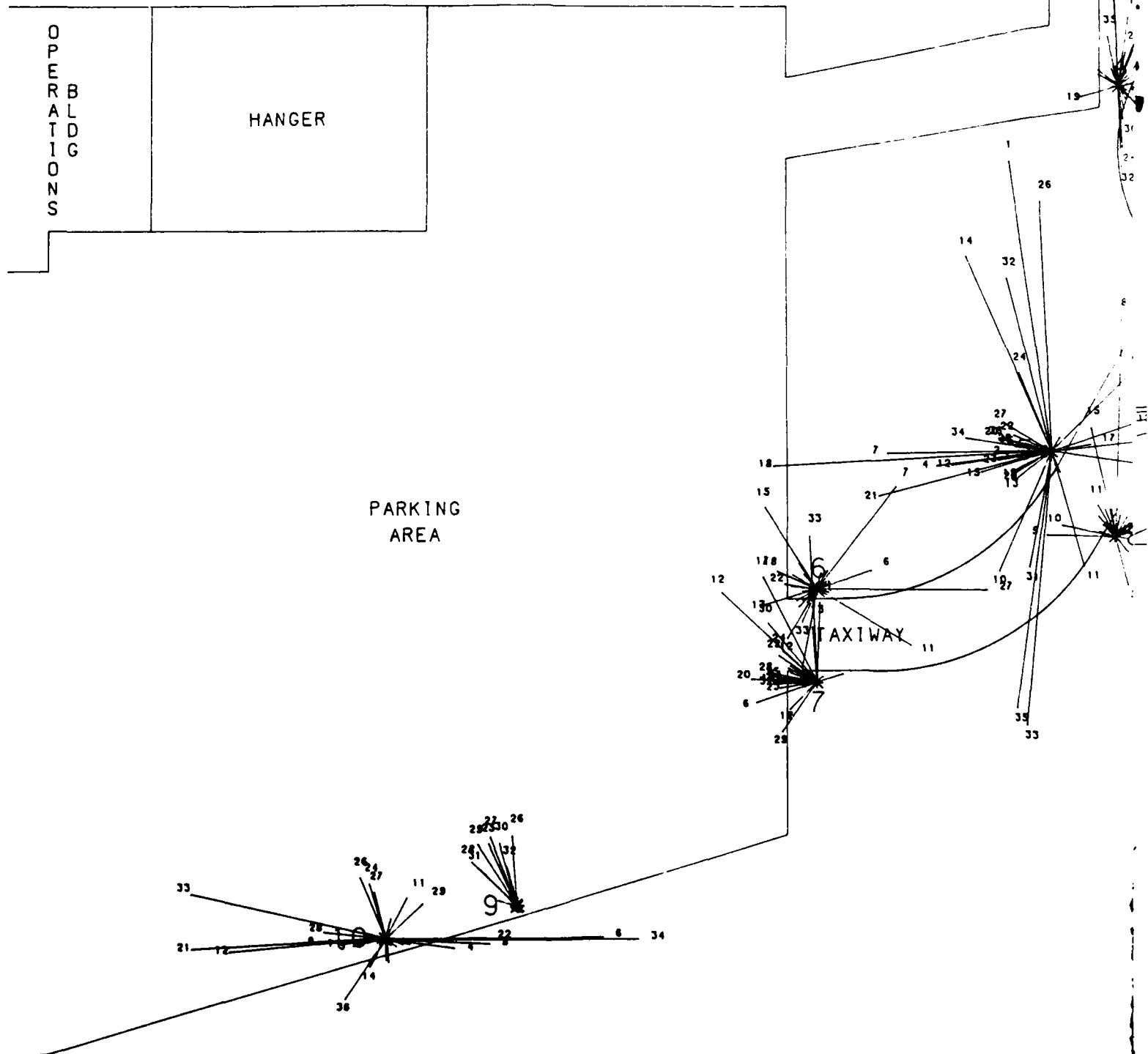
WIND DIRECTION
CALM

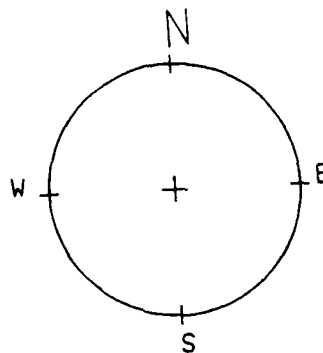
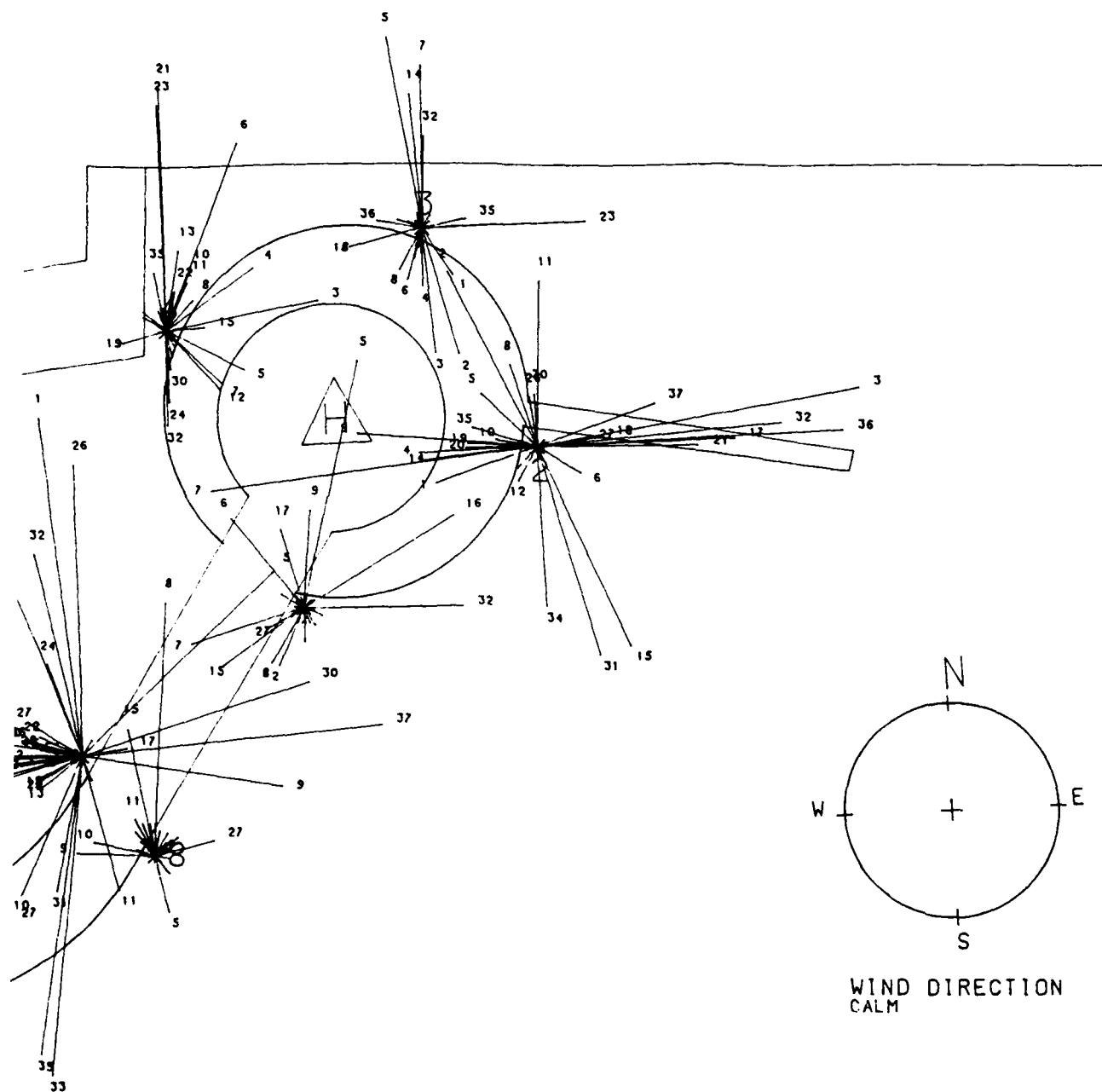


INPUT FILE : IND083.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

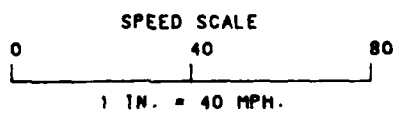
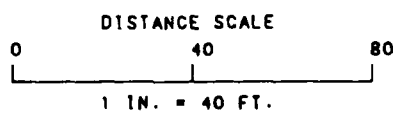
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



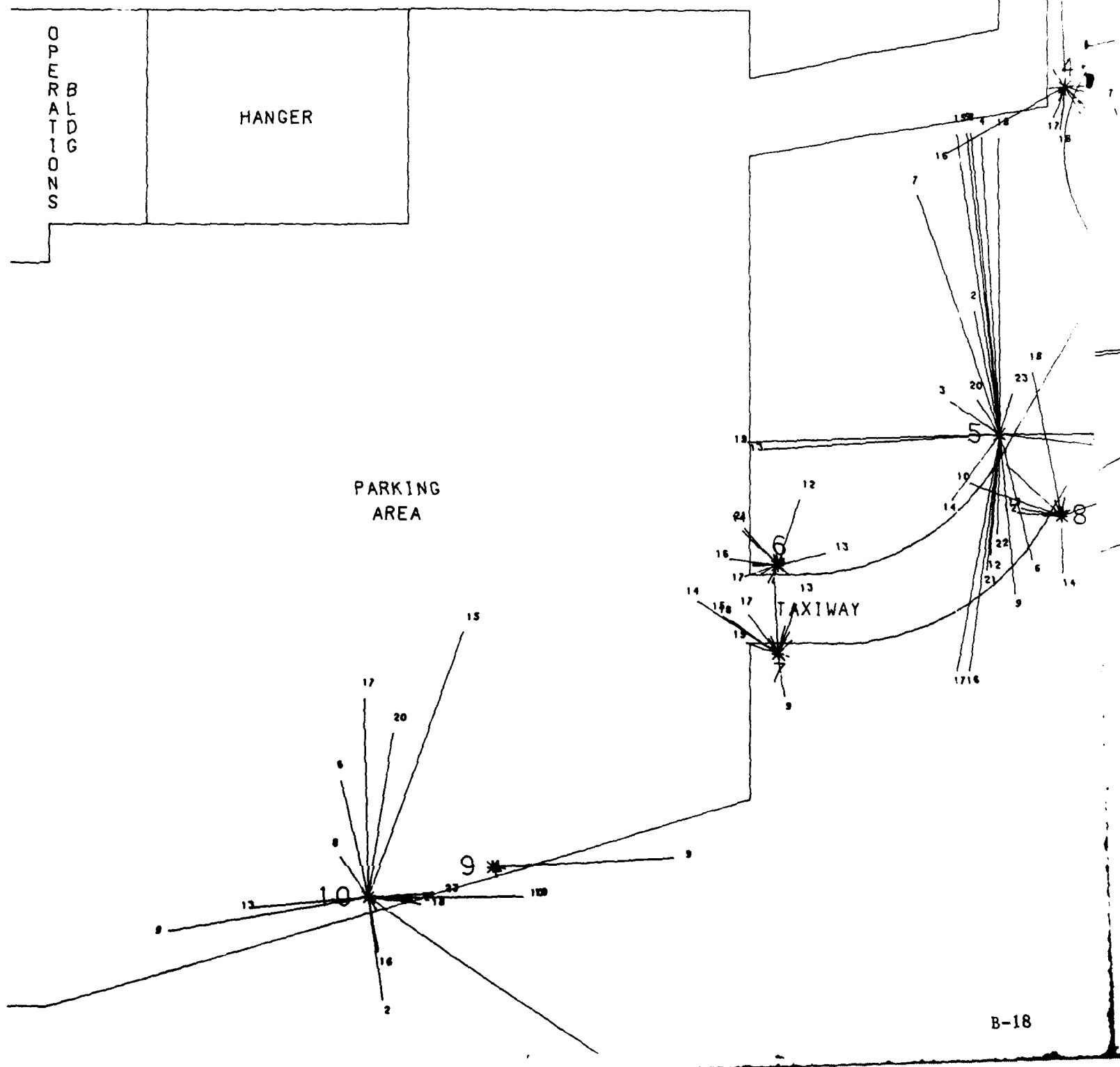


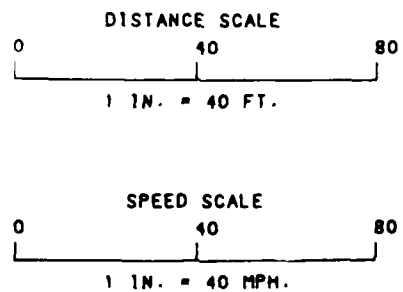
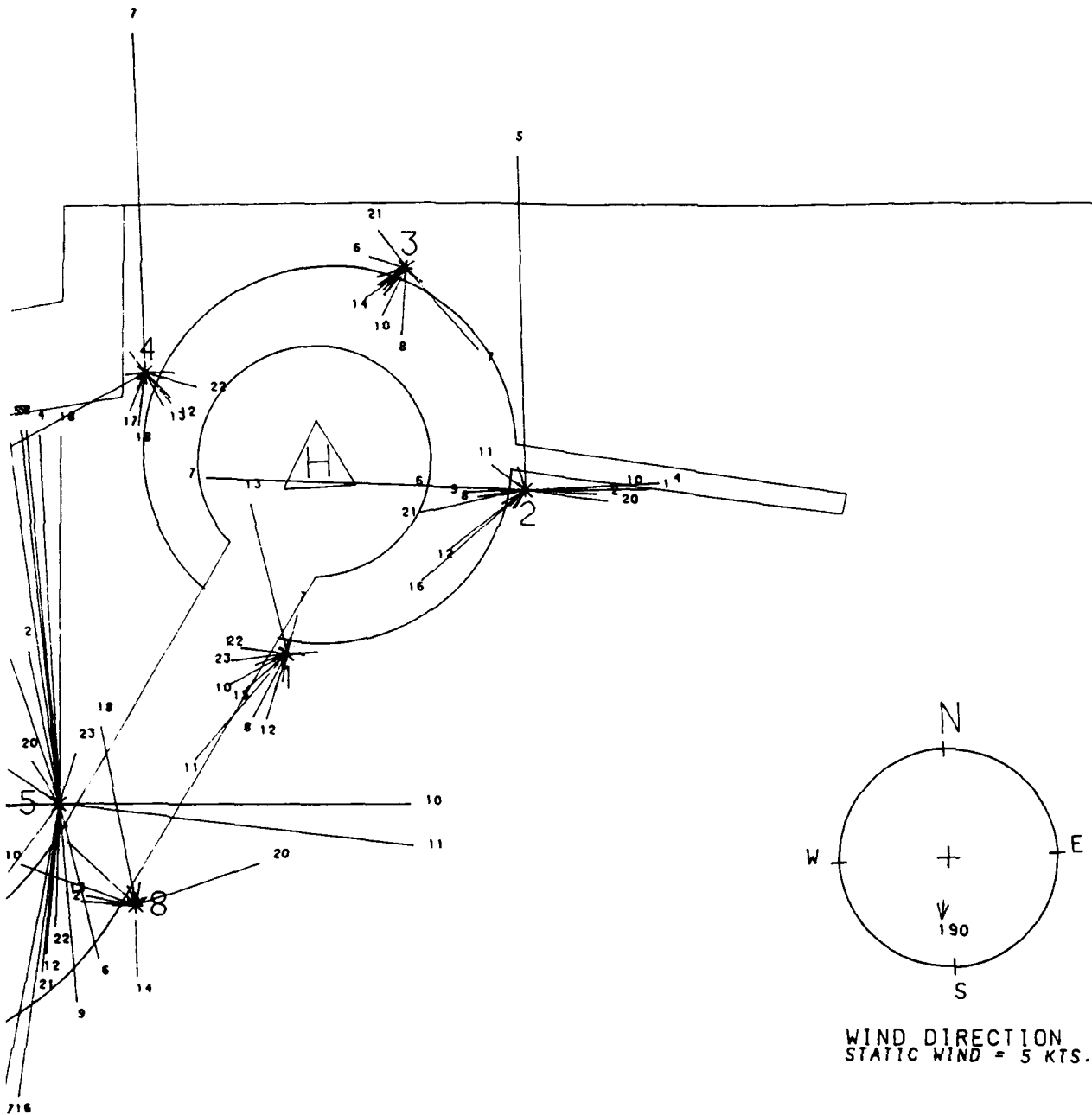
WIND DIRECTION
CALM



LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN
HELIPORT

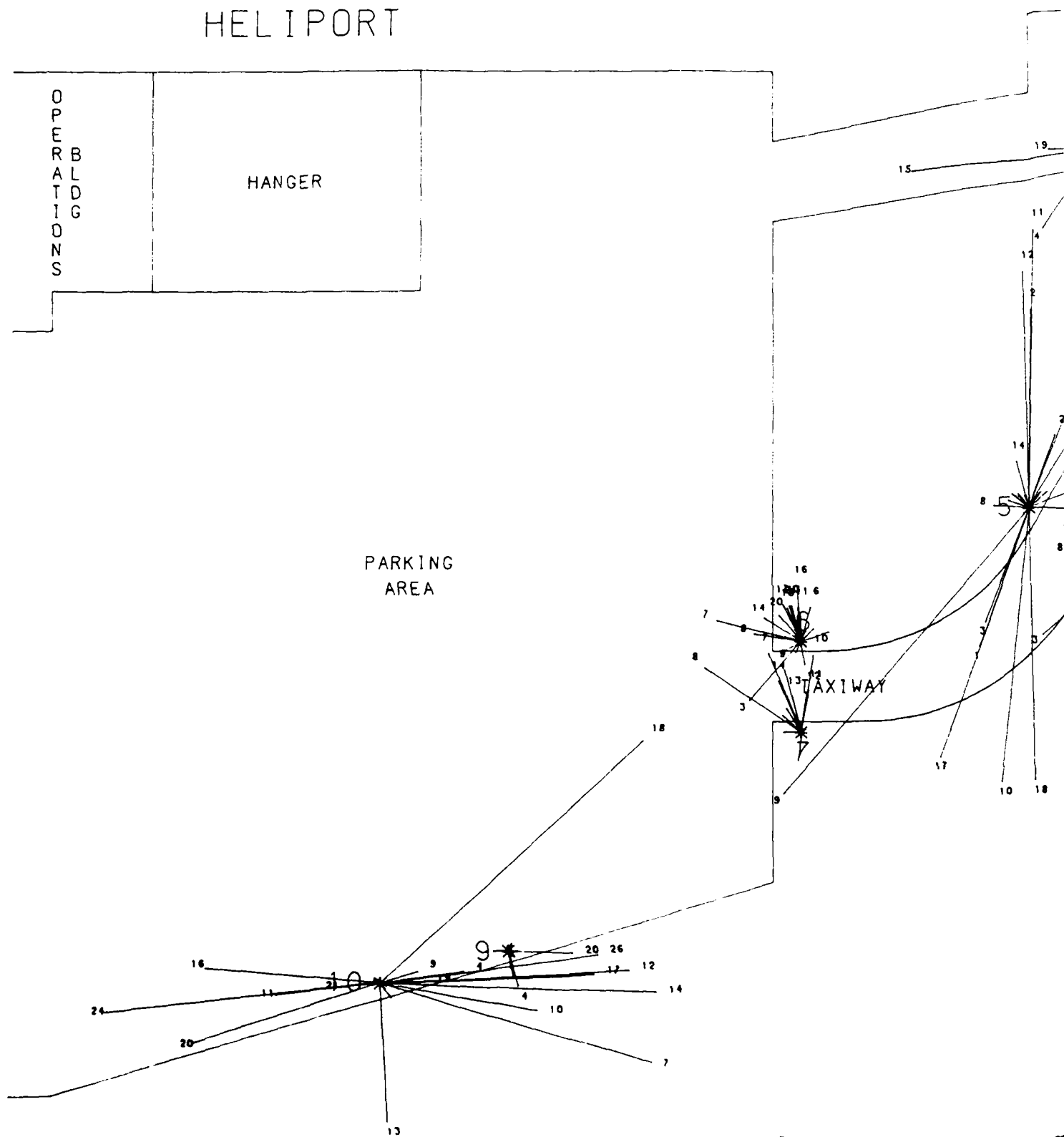


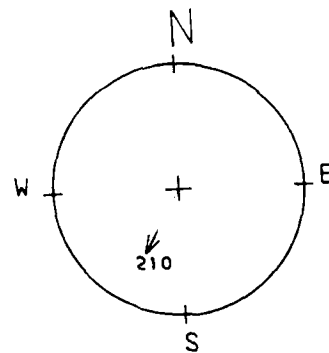
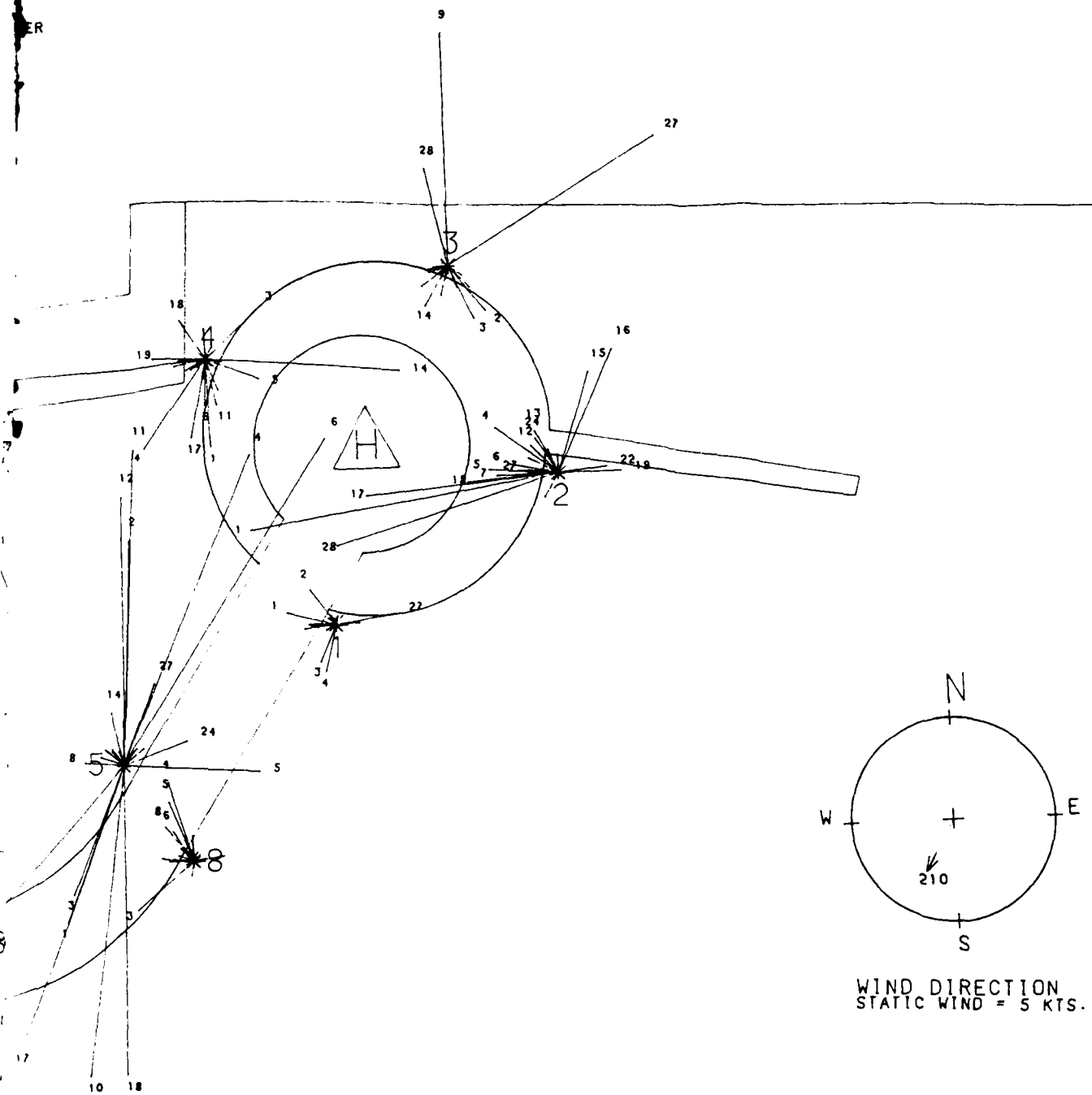


INPUT FILE : IND094.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : BELL JET RANGER 2
GROSS WEIGHT : 3,200 LBS.

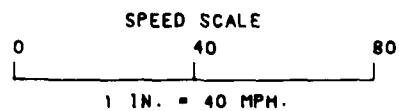
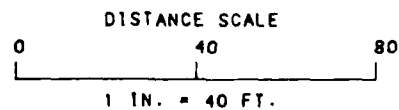
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





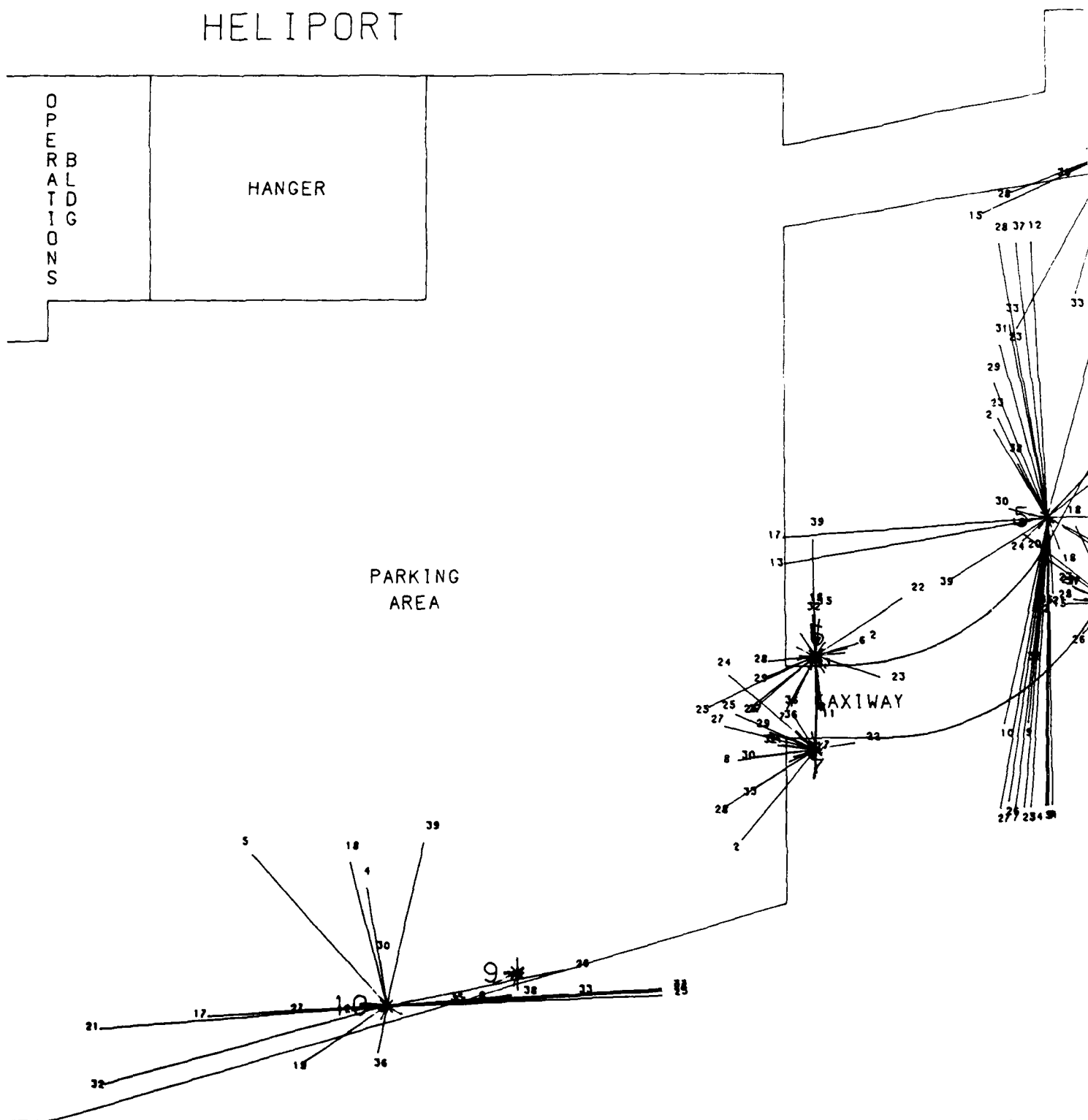
WIND DIRECTION
STATIC WIND = 5 KTS.

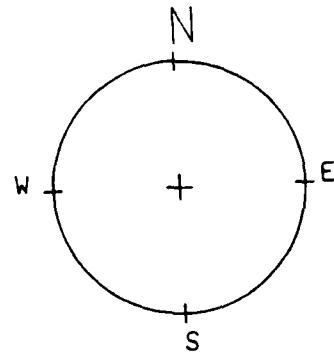
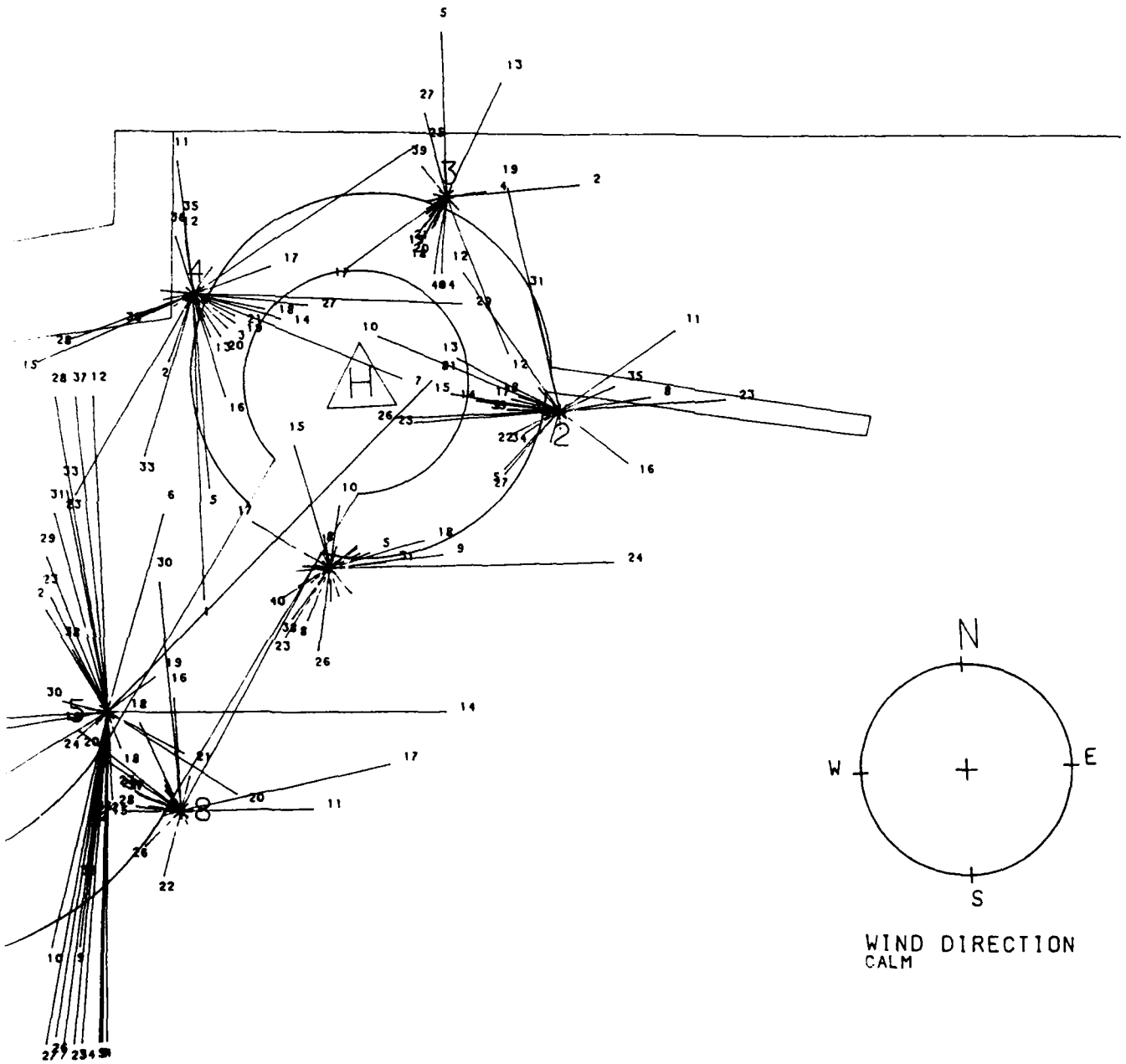


INPUT FILE : IND097.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

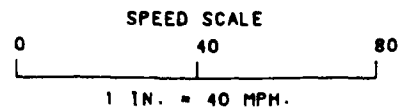
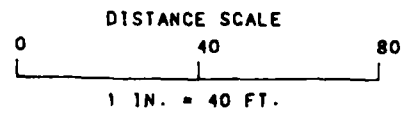
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
CALM



INPUT FILE : IND099.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : LONG RANGER

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

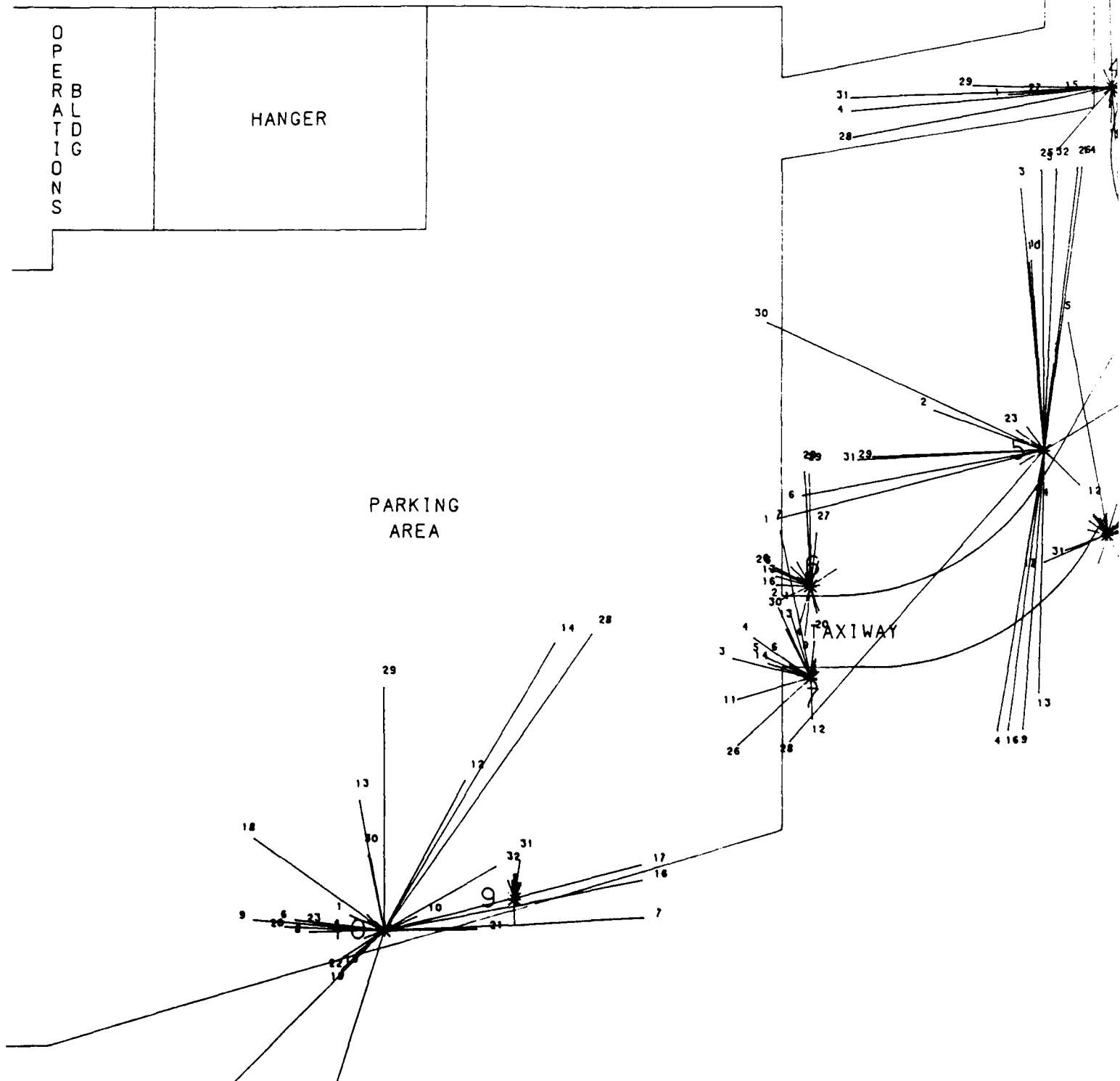
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

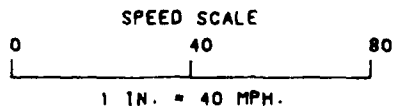
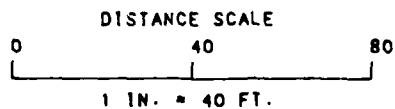
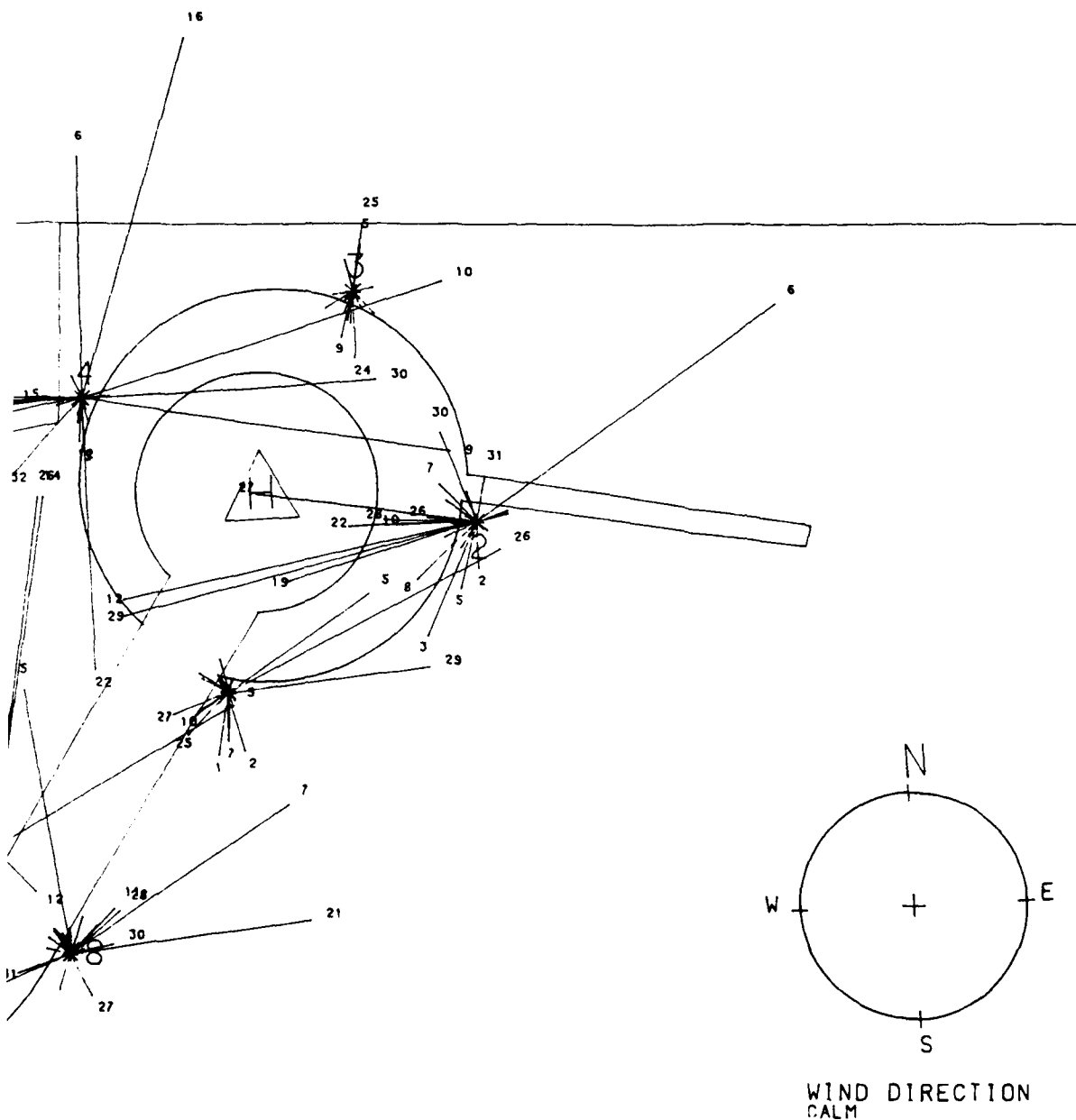
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

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B-21

INPUT FILE : IND101.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : LONG RANGER

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

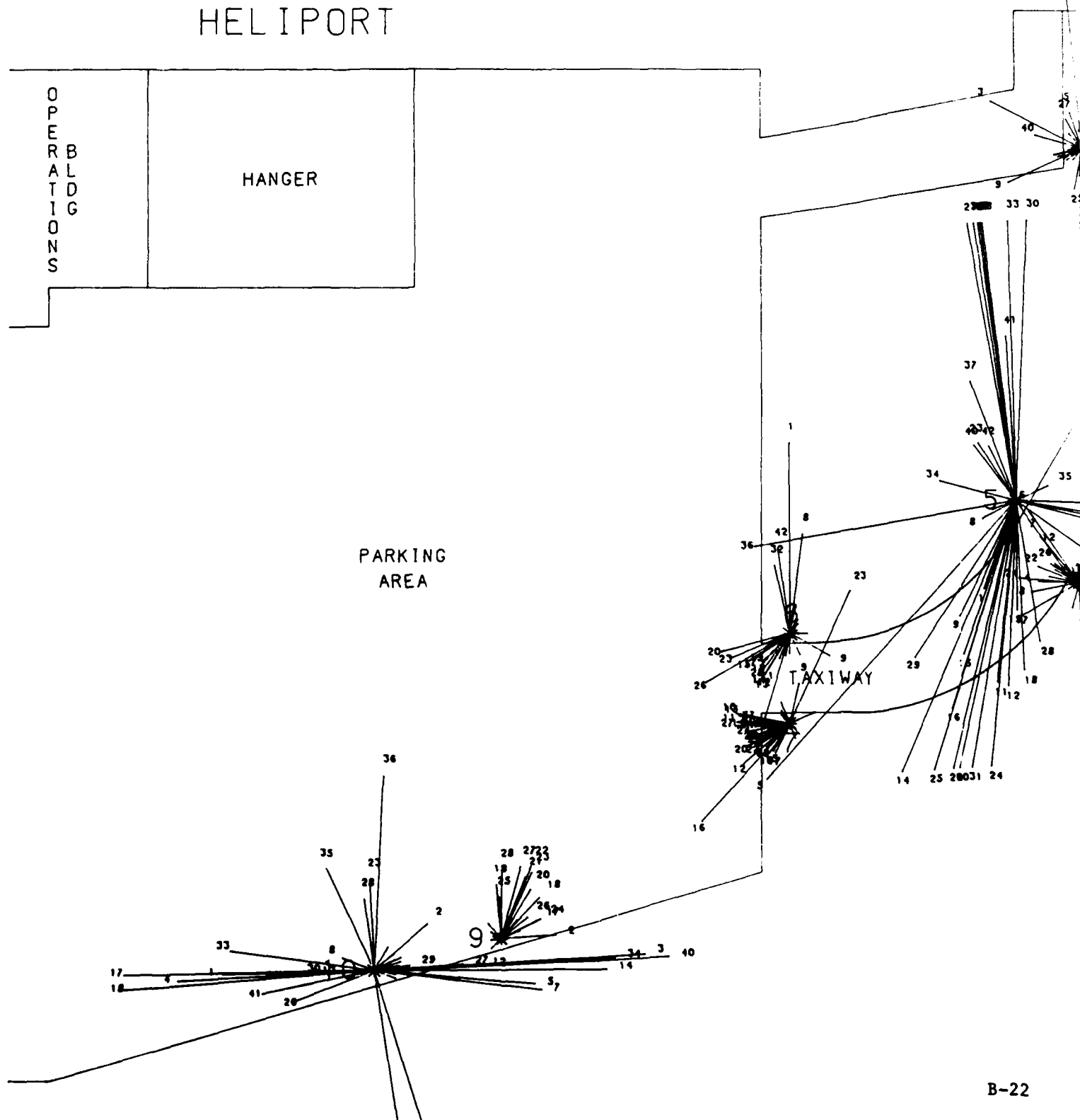
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

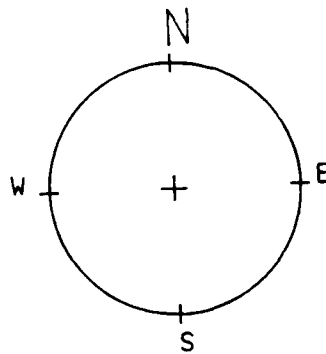
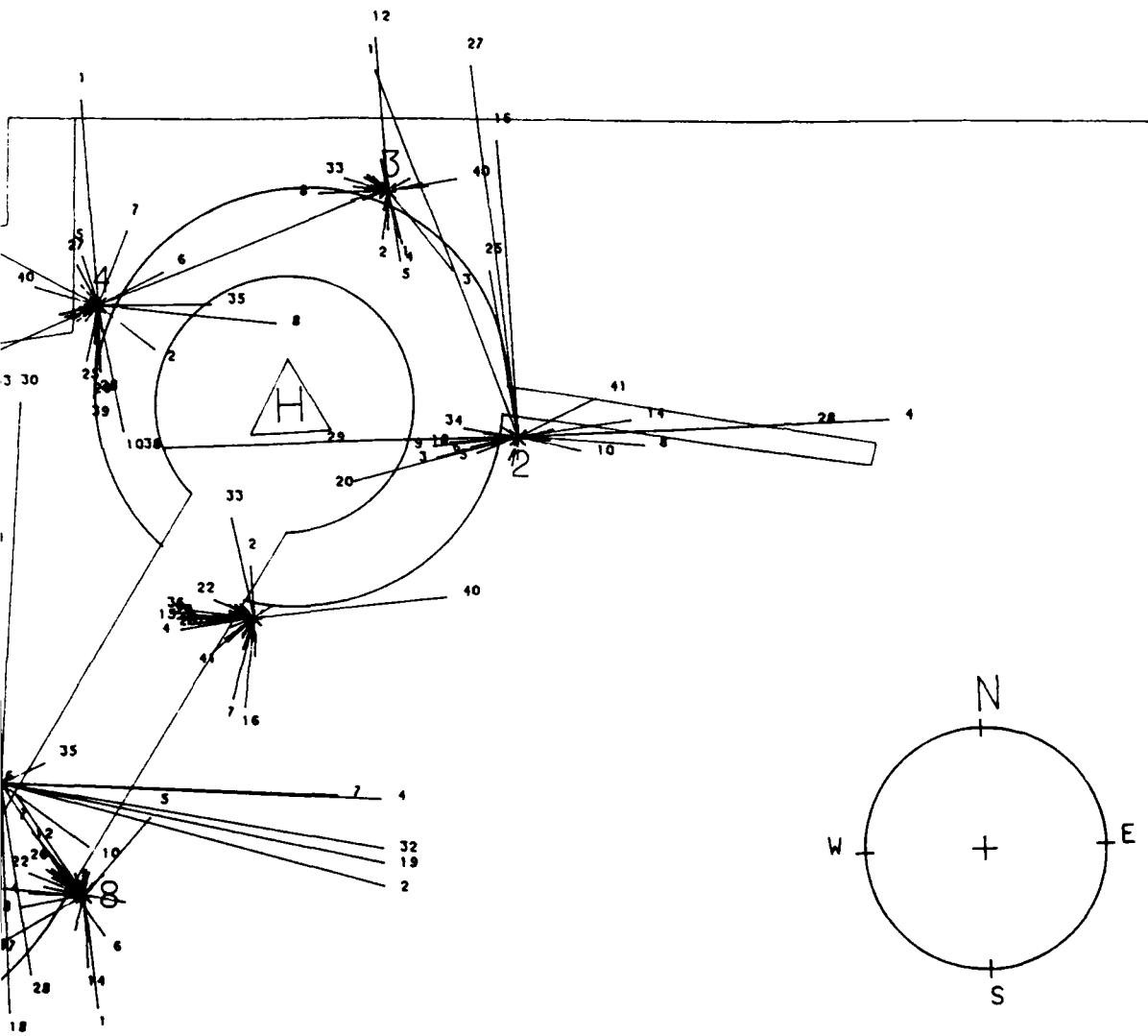
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

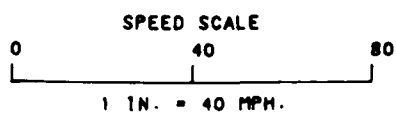
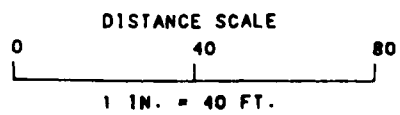
INDIANAPOLIS DOWNTOWN HELIPORT



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WIND DIRECTION
CALM



APPENDIX C

INDIANAPOLIS APPROACHES FOR GREATER THAN 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES ORDER OF COLLECTION

INPUT FILE : IND009.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

INES INDICATE WIND DIRECTION

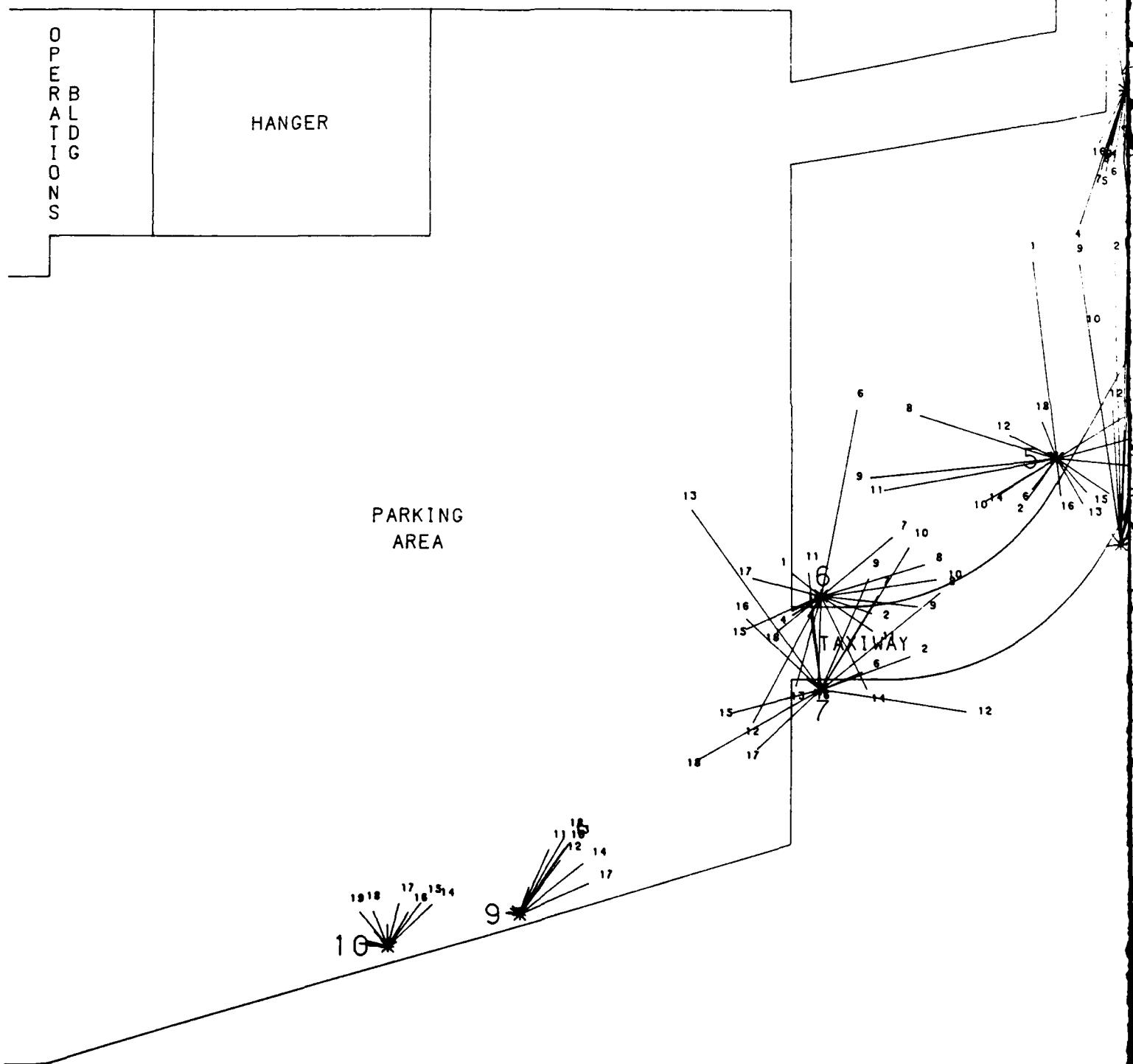
LINE LENGTHS INDICATE WIND SPEED

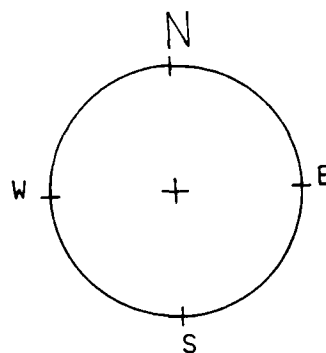
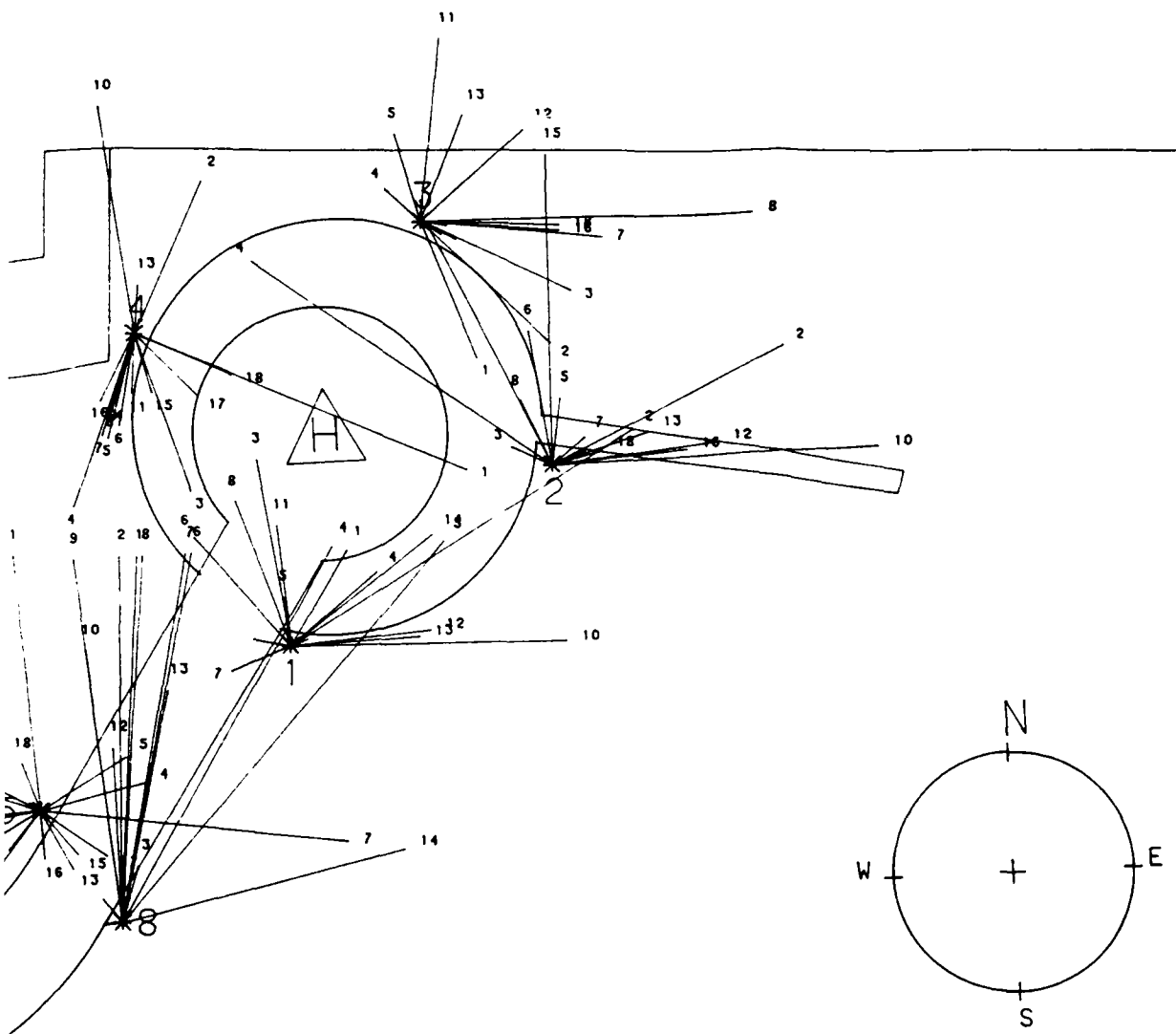
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

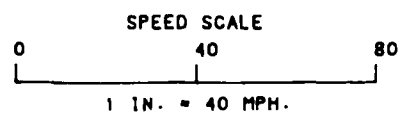
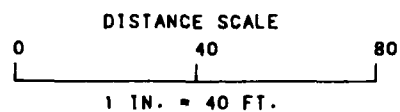
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





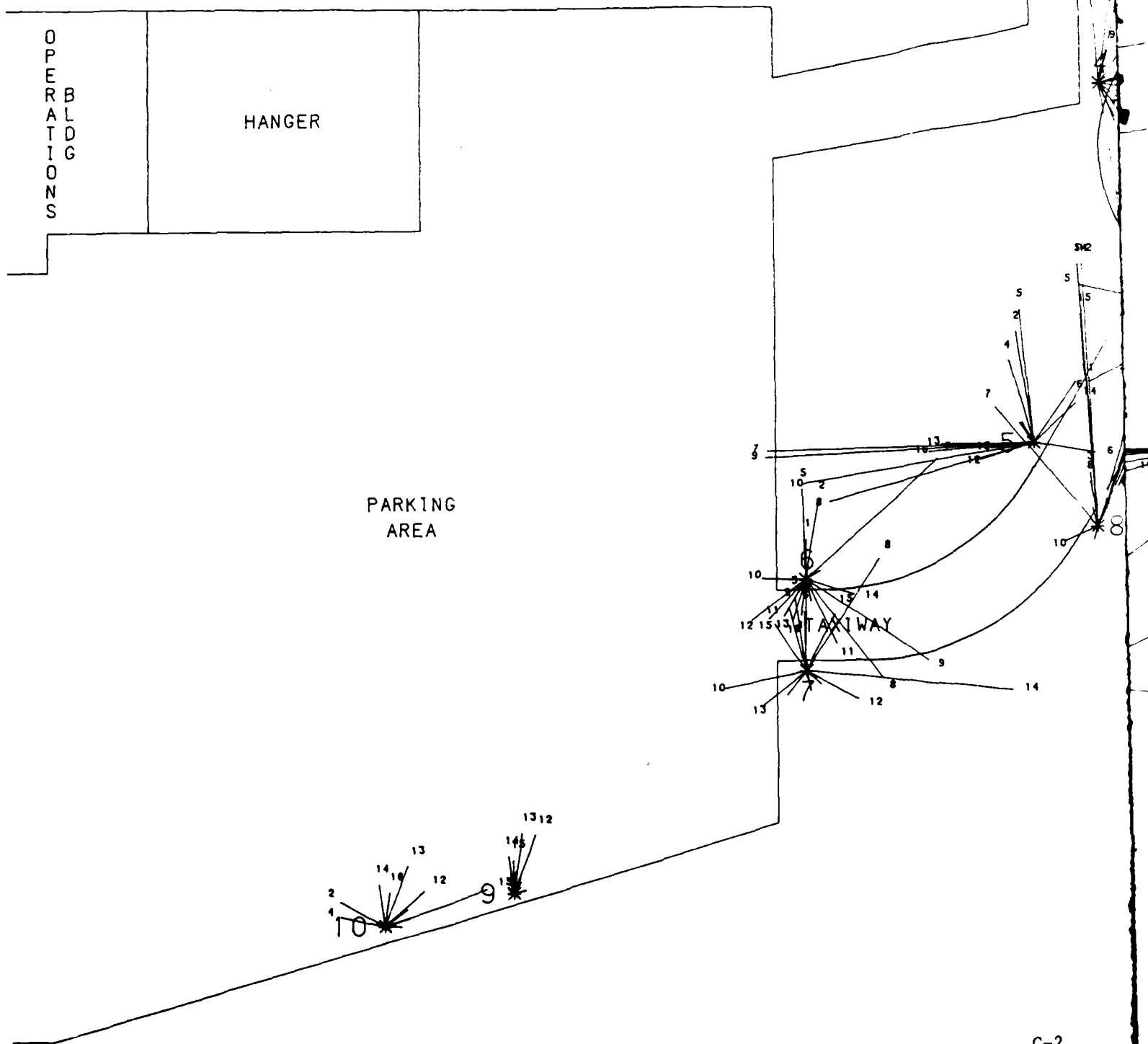
WIND DIRECTION
CALM



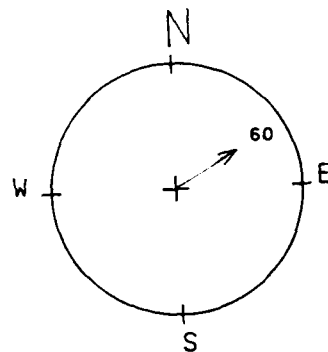
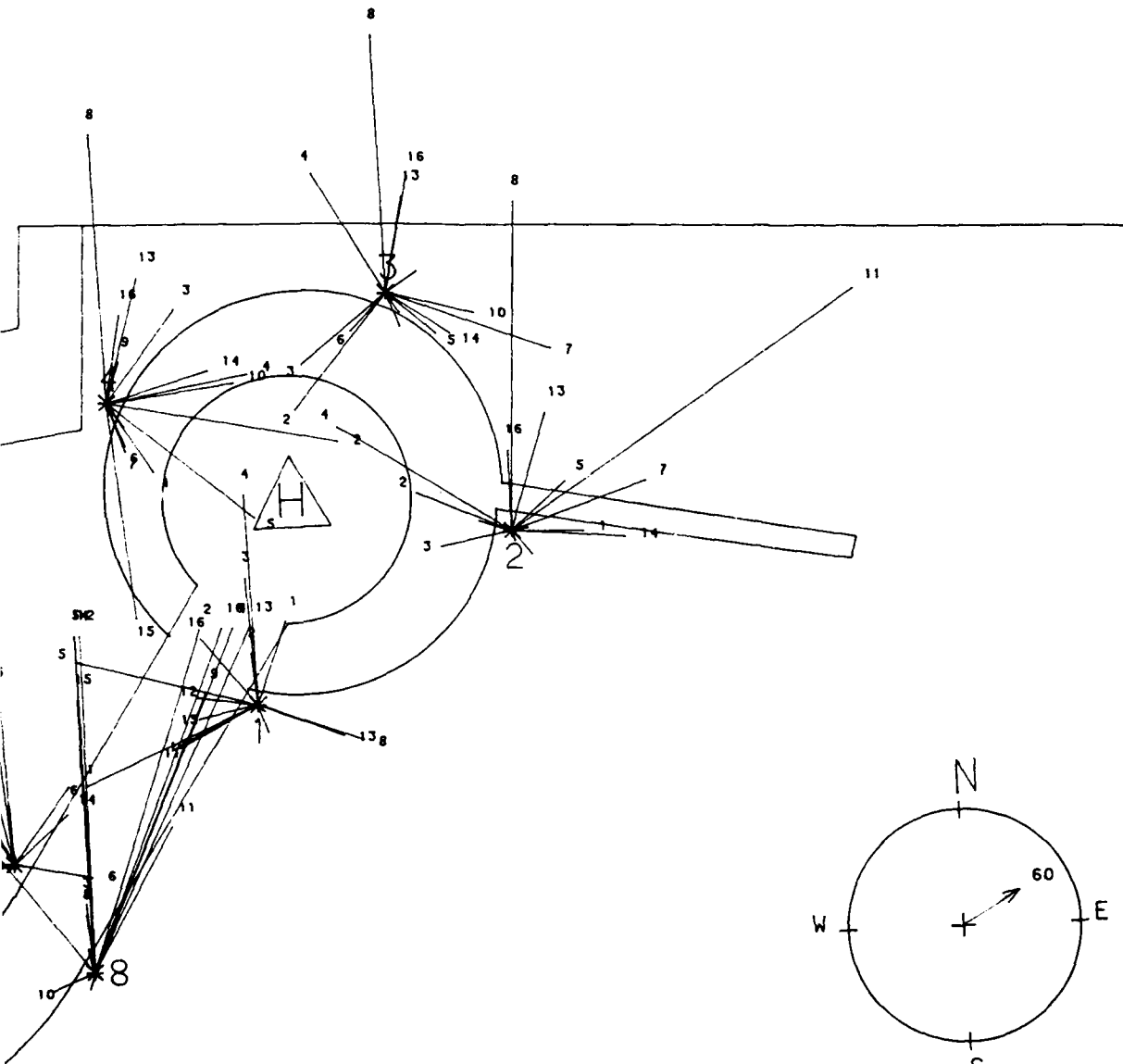
INPUT FILE : INDO19.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

... LINES INDICATE WIND DIRECTION
 ... LINE LENGTHS INDICATE WIND SPEED
 ... LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 ... LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

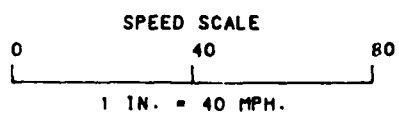
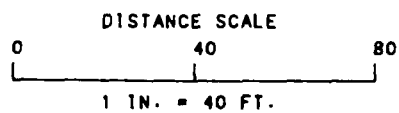
INDIANAPOLIS DOWNTOWN HELIPORT



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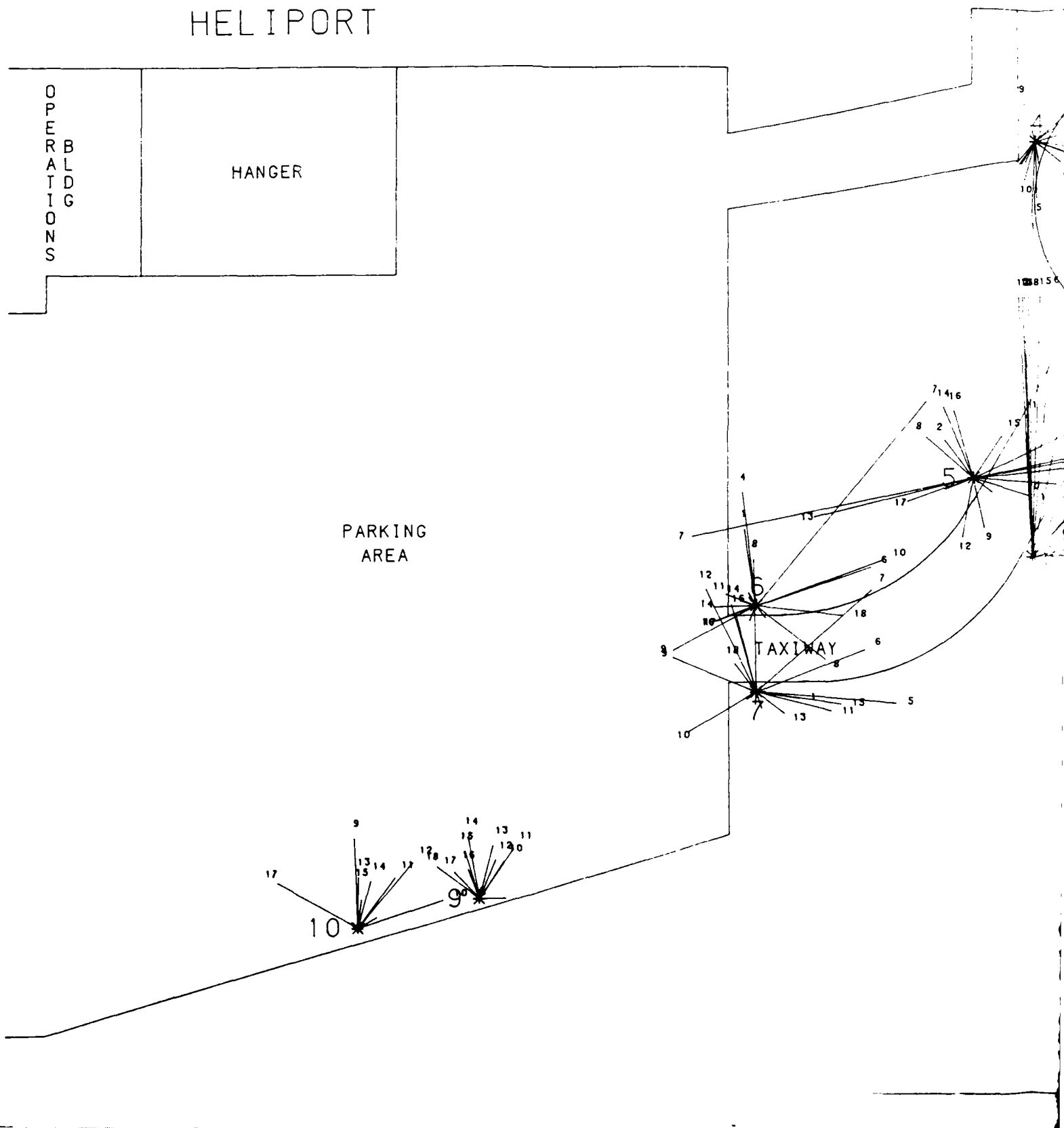
WIND DIRECTION
STATIC WIND = 6 KTS.

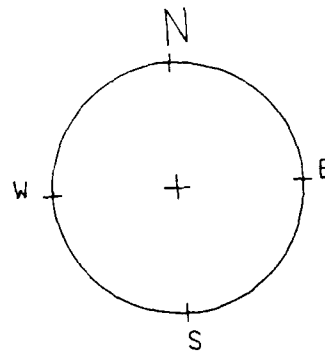
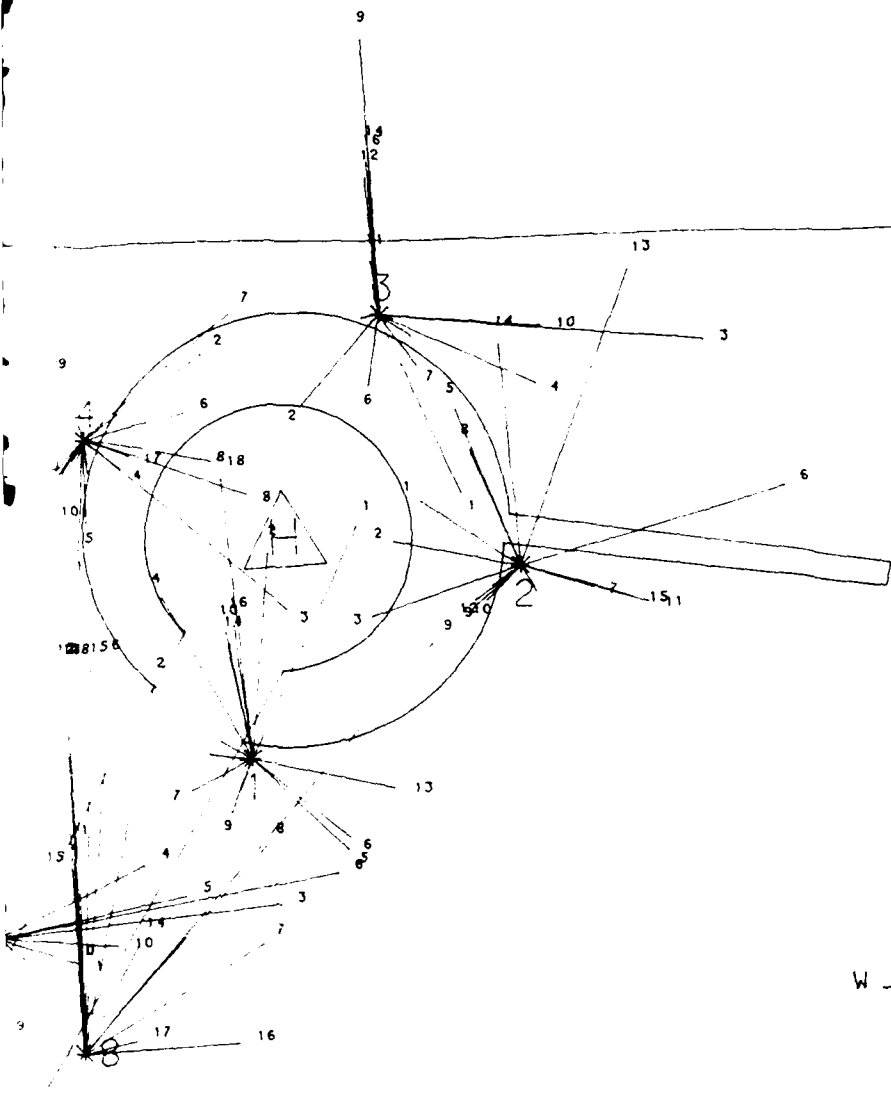


INPUT FILE : IND022-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

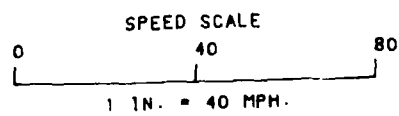
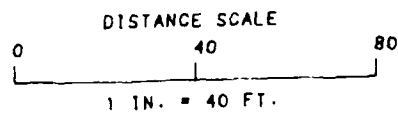
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELI PORT





WIND DIRECTION
CALM



INPUT FILE : INDO24.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION

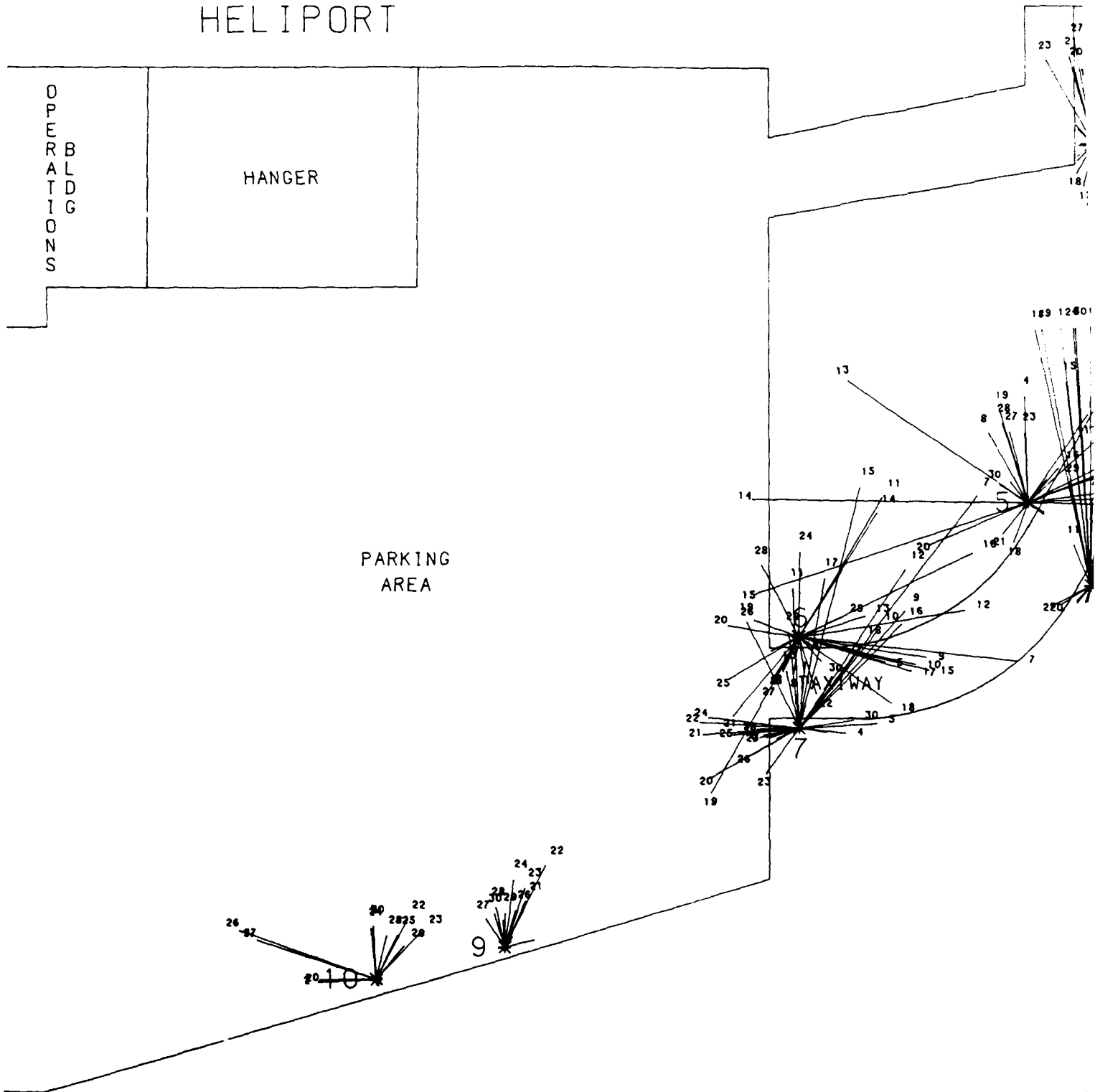
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

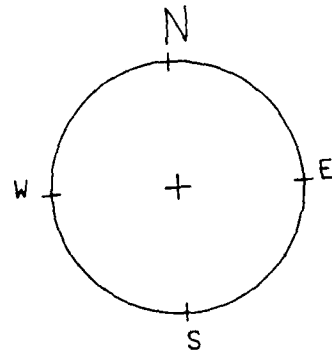
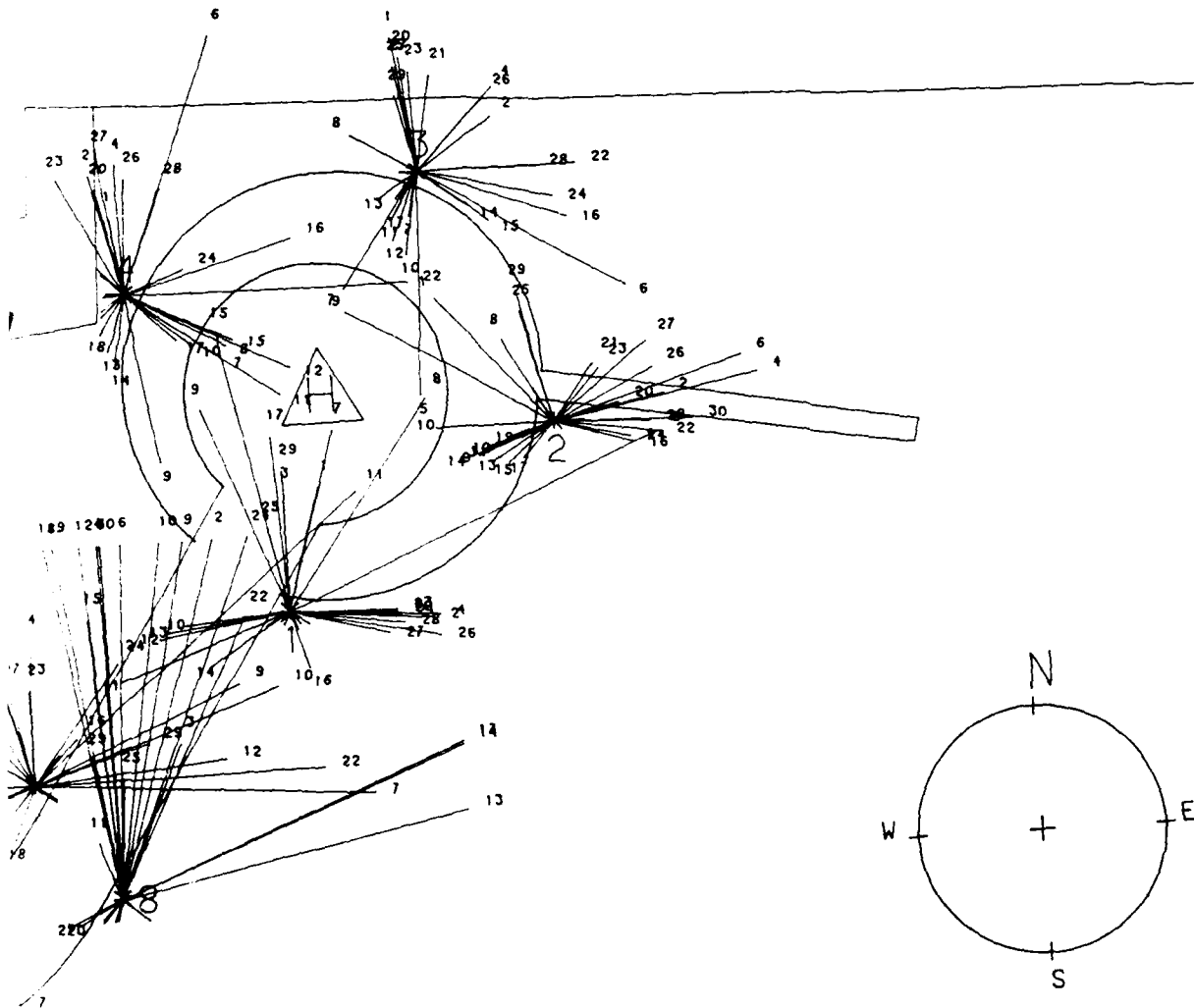
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

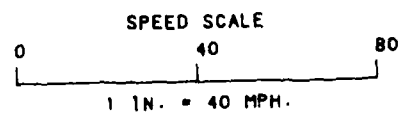
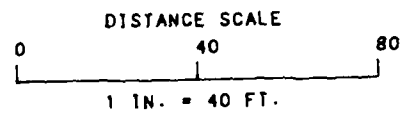
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WIND DIRECTION
CALM



INPUT FILE : IND026.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

INES INDICATE WIND DIRECTION

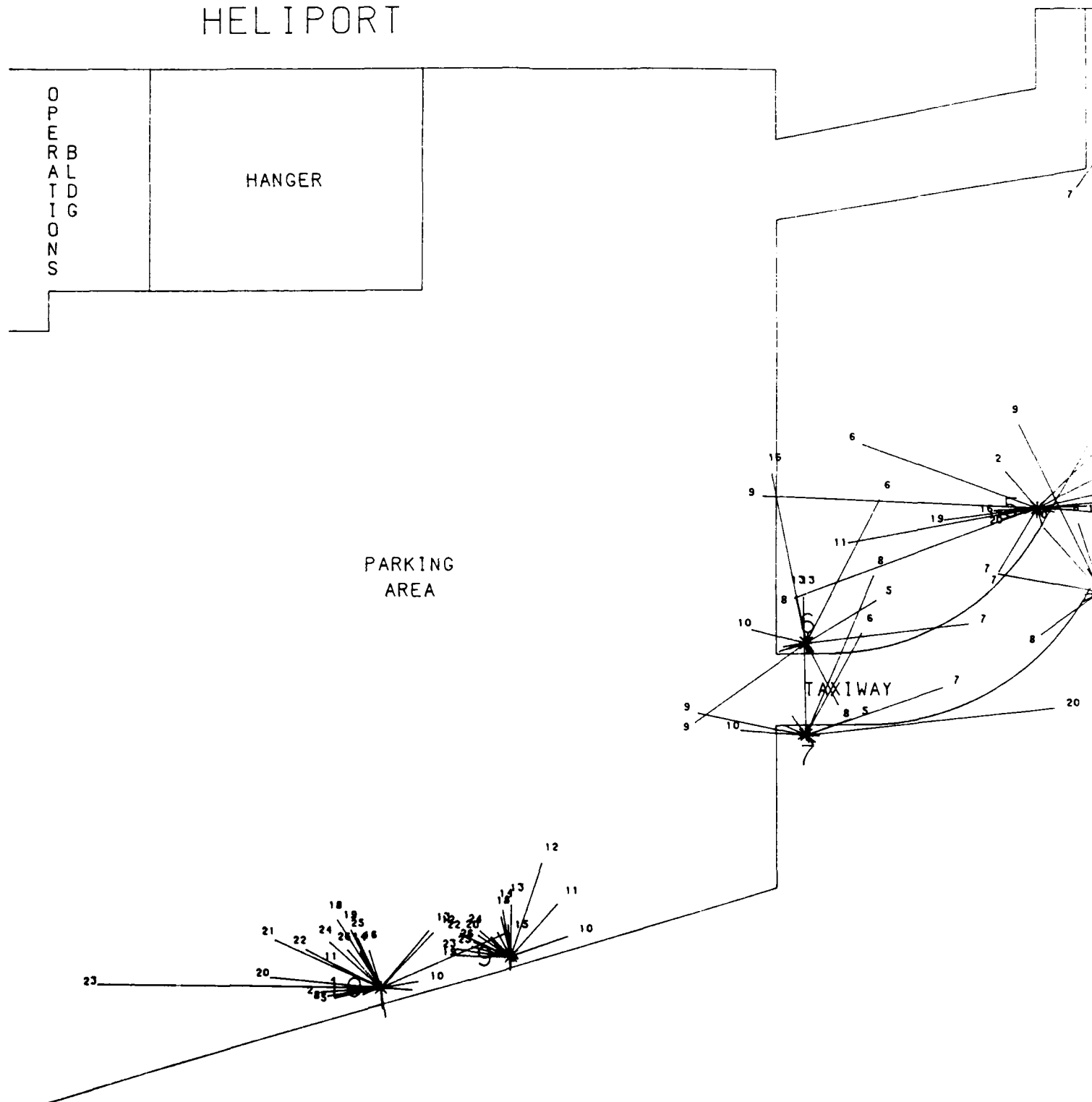
LINE LENGTHS INDICATE WIND SPEED

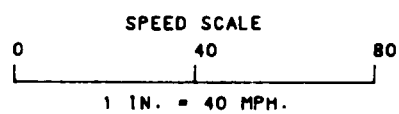
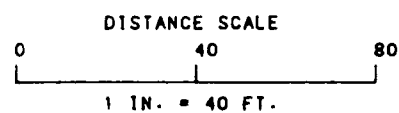
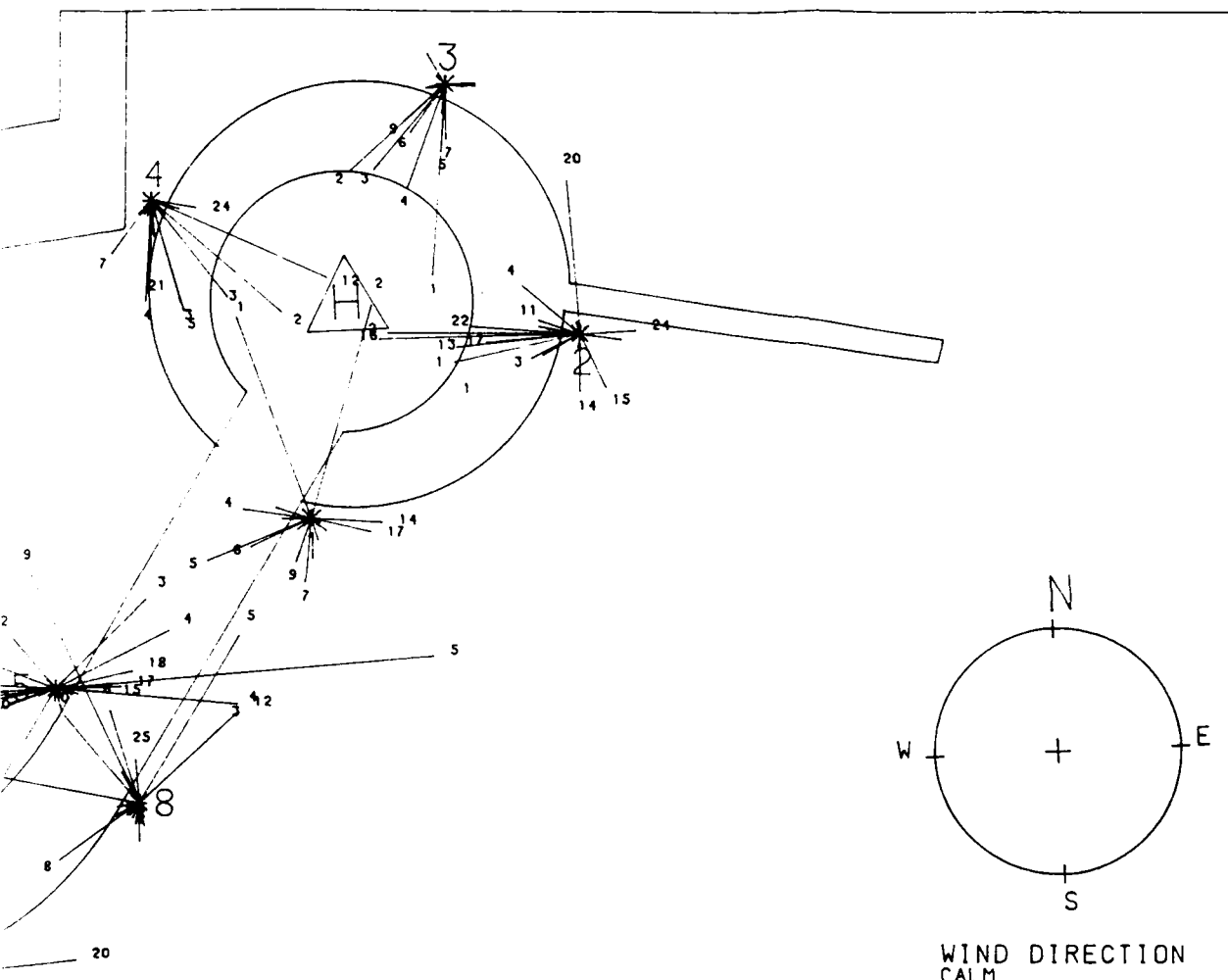
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





INPUT FILE : IND028.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION

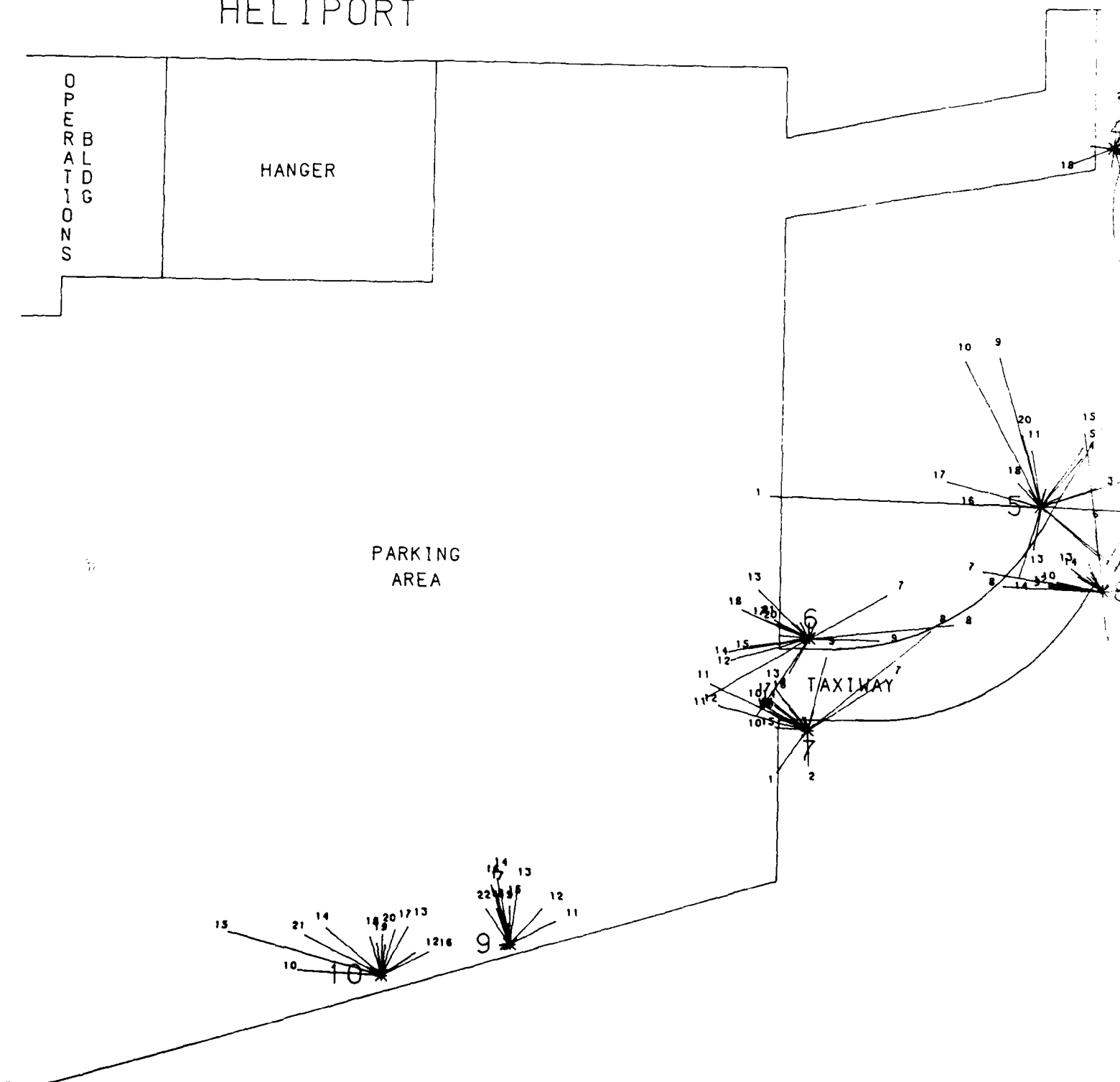
LINE LENGTHS INDICATE WIND SPEED

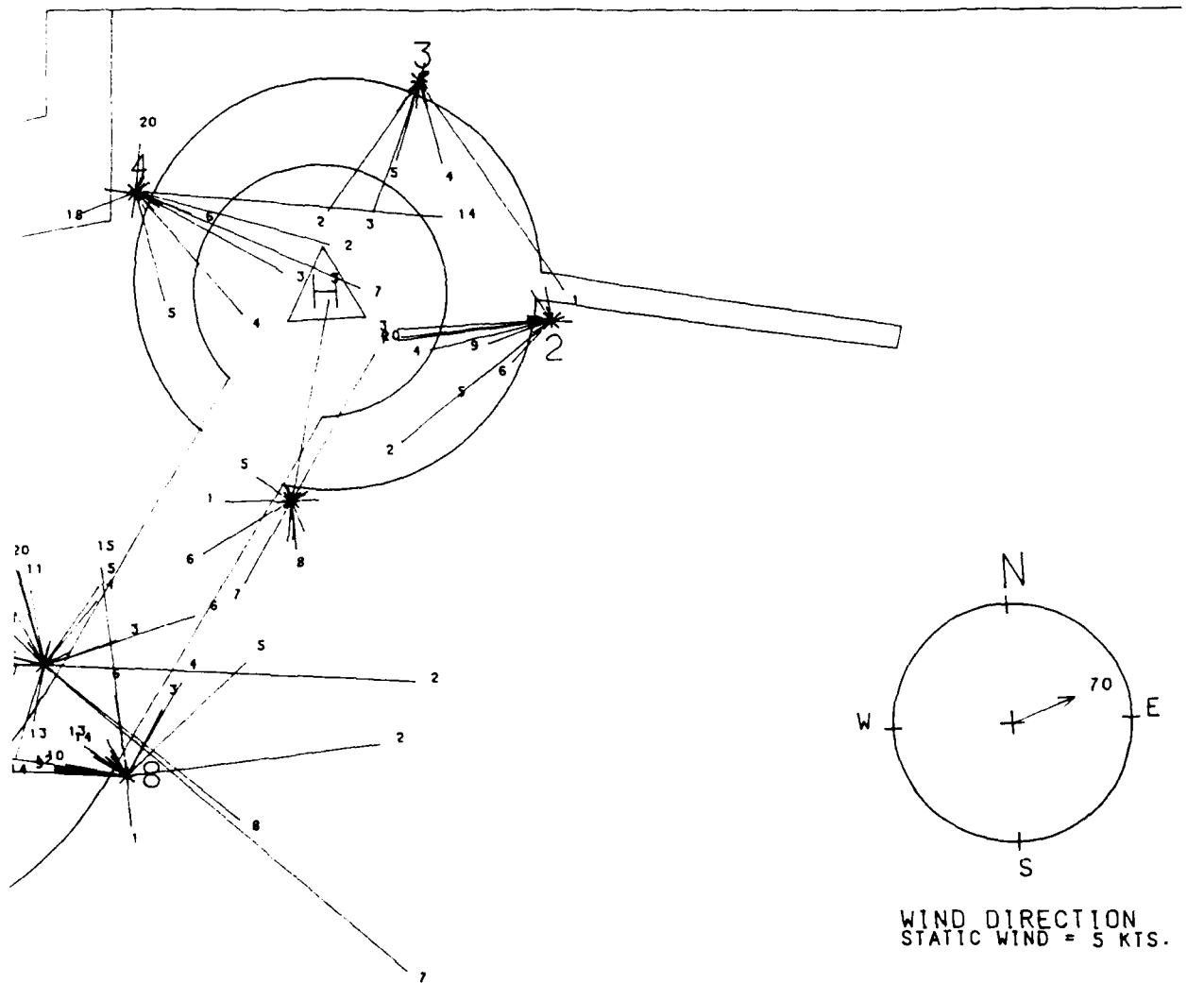
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

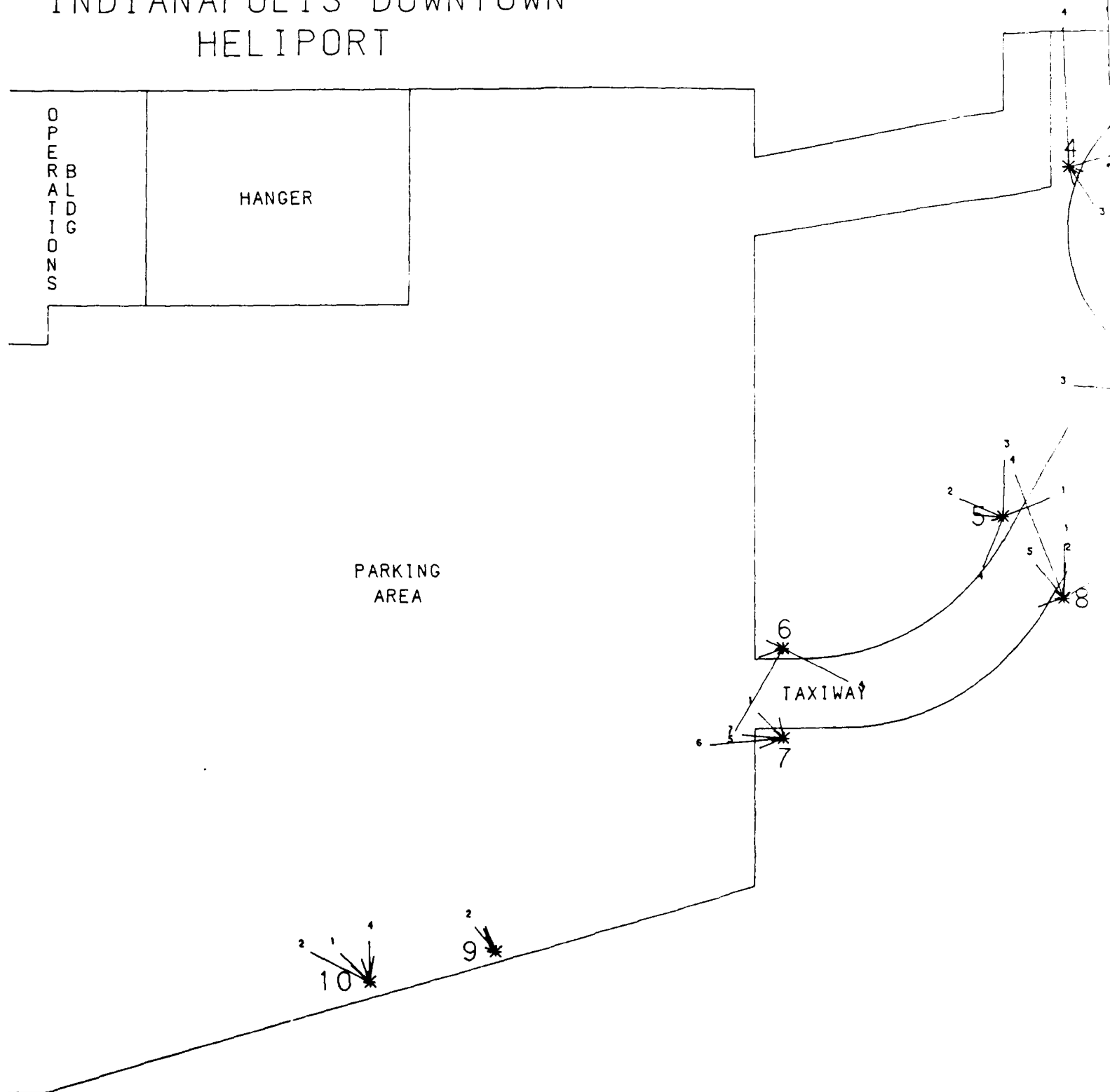


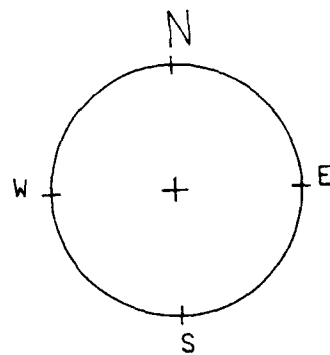
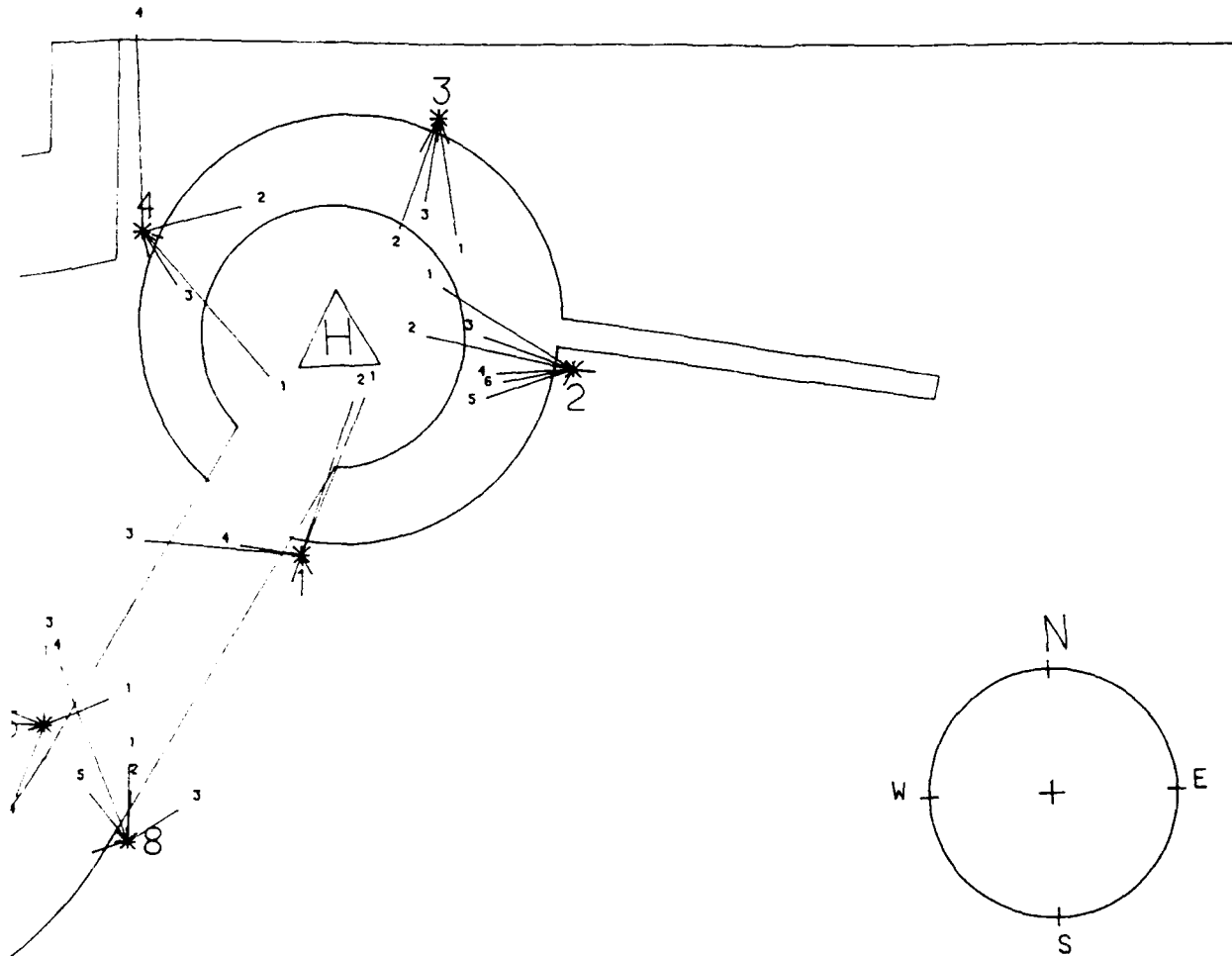


INPUT FILE : IND029B.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : BK117
GROSS WEIGHT : 7.056 LBS.

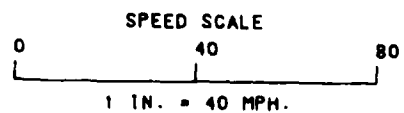
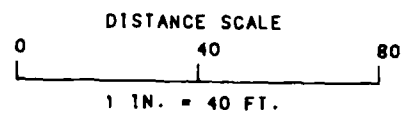
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





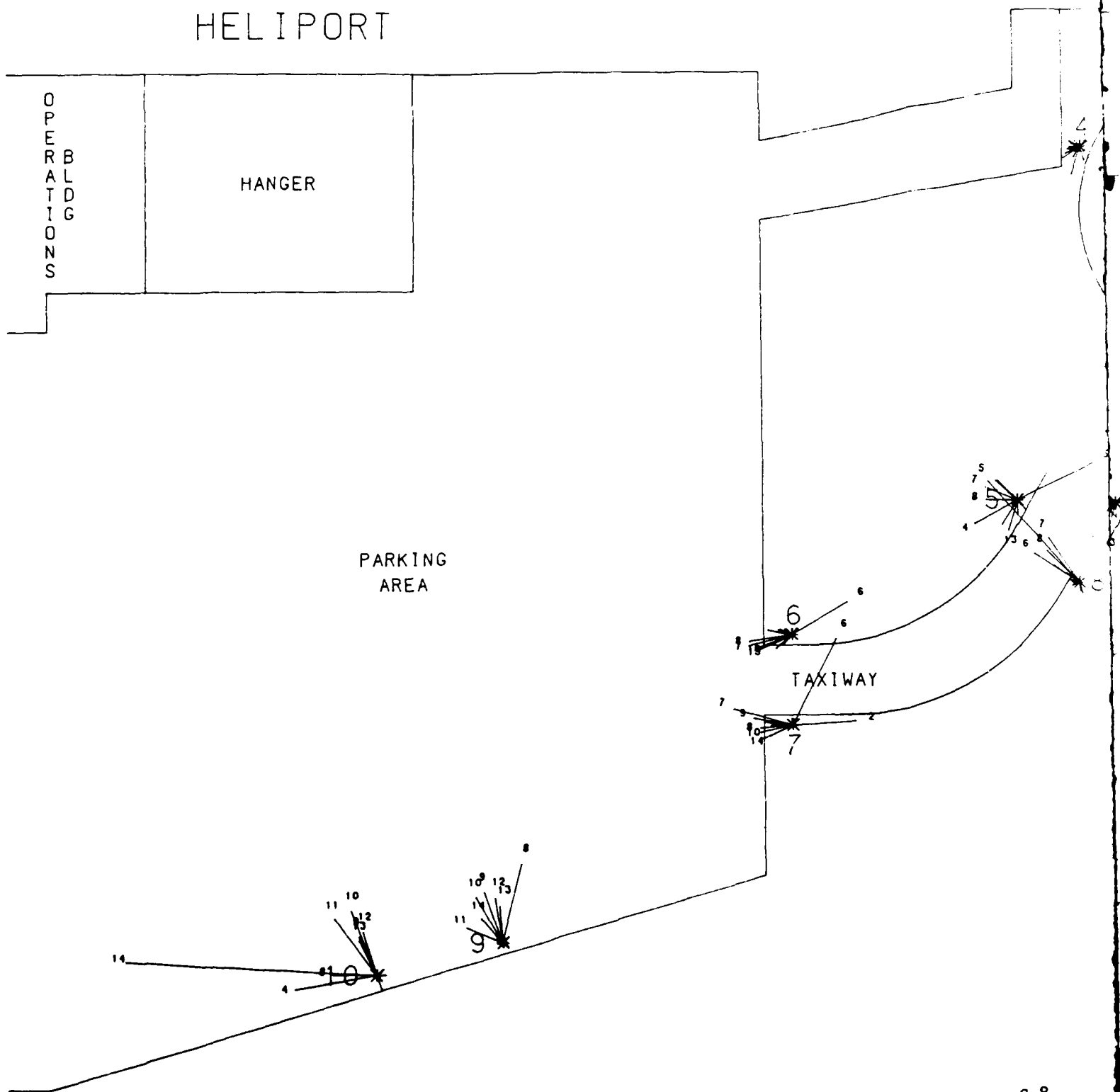
WIND DIRECTION
CALM

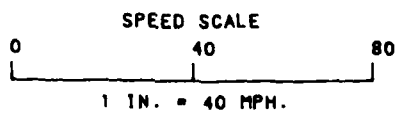
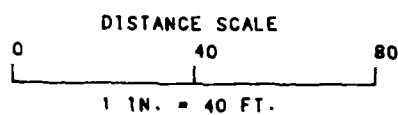
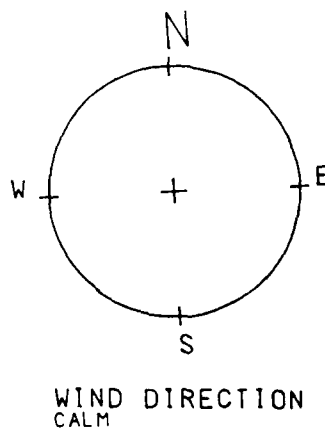
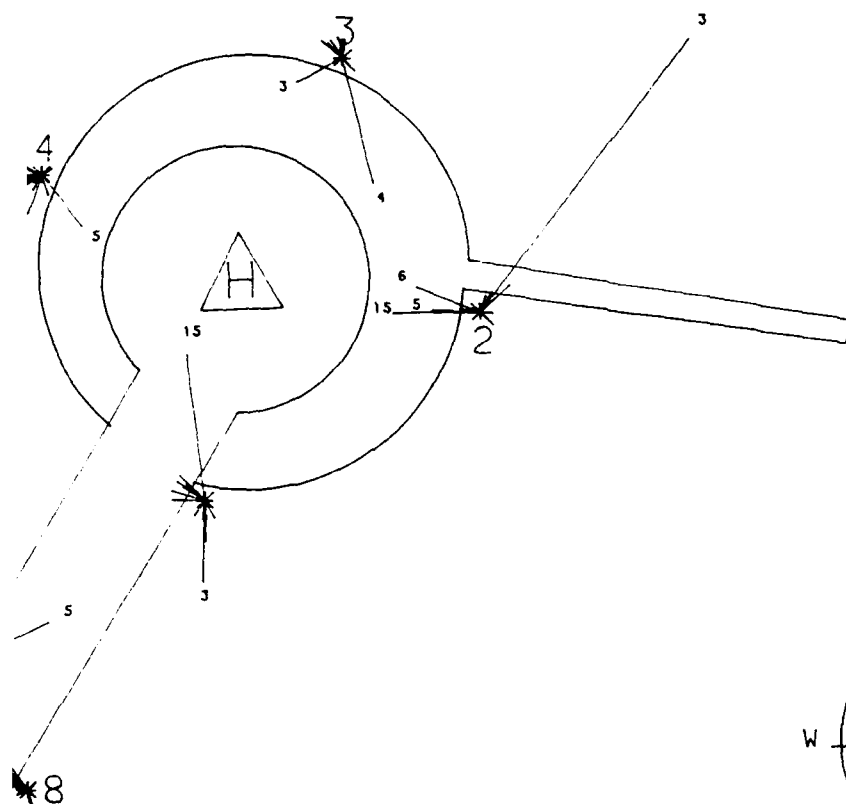


INPUT FILE : IND032.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

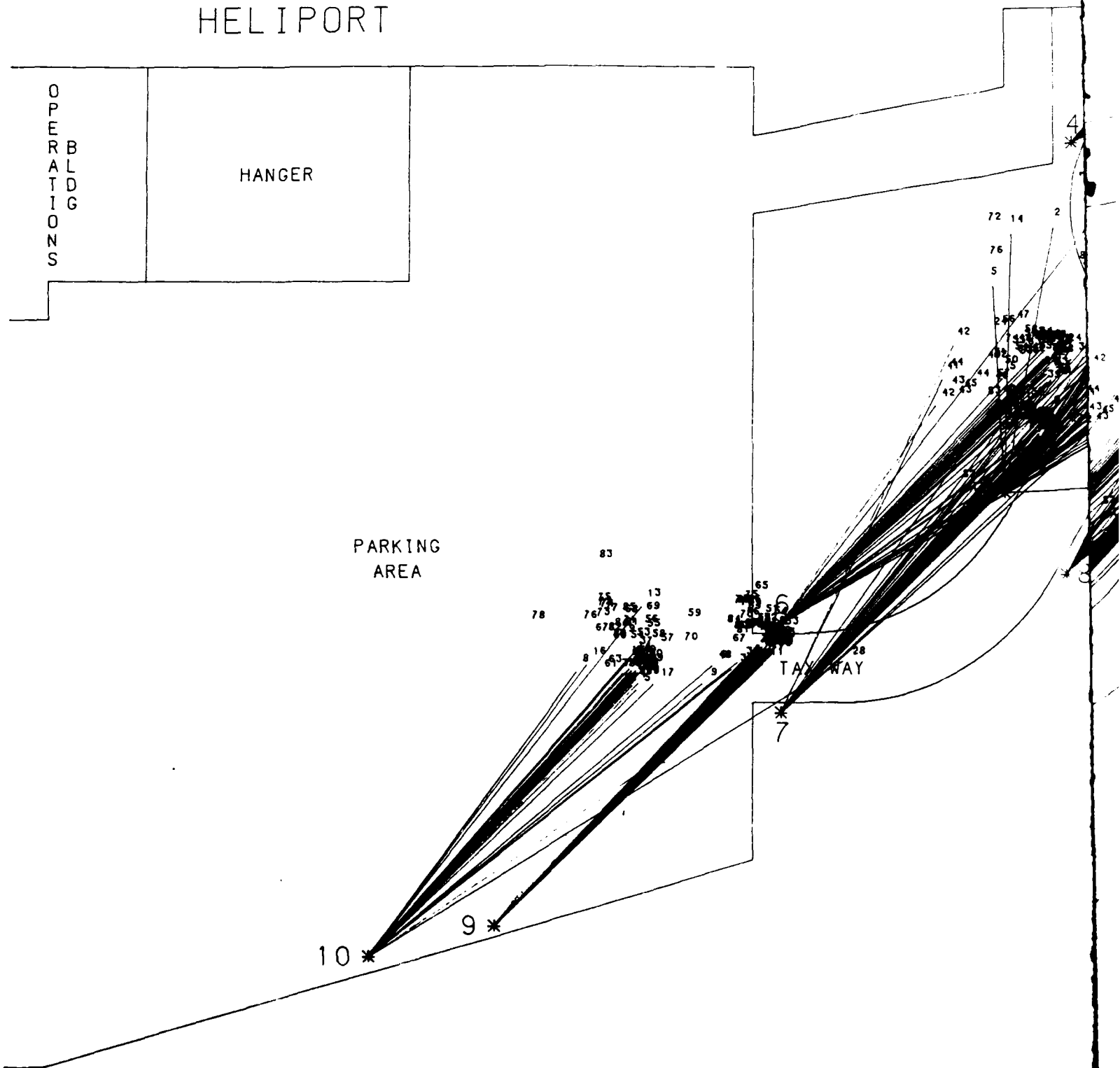


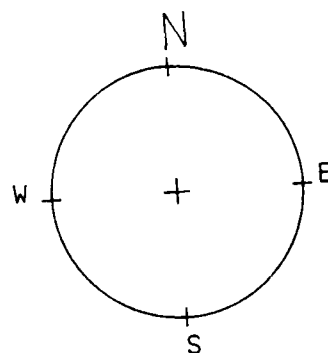
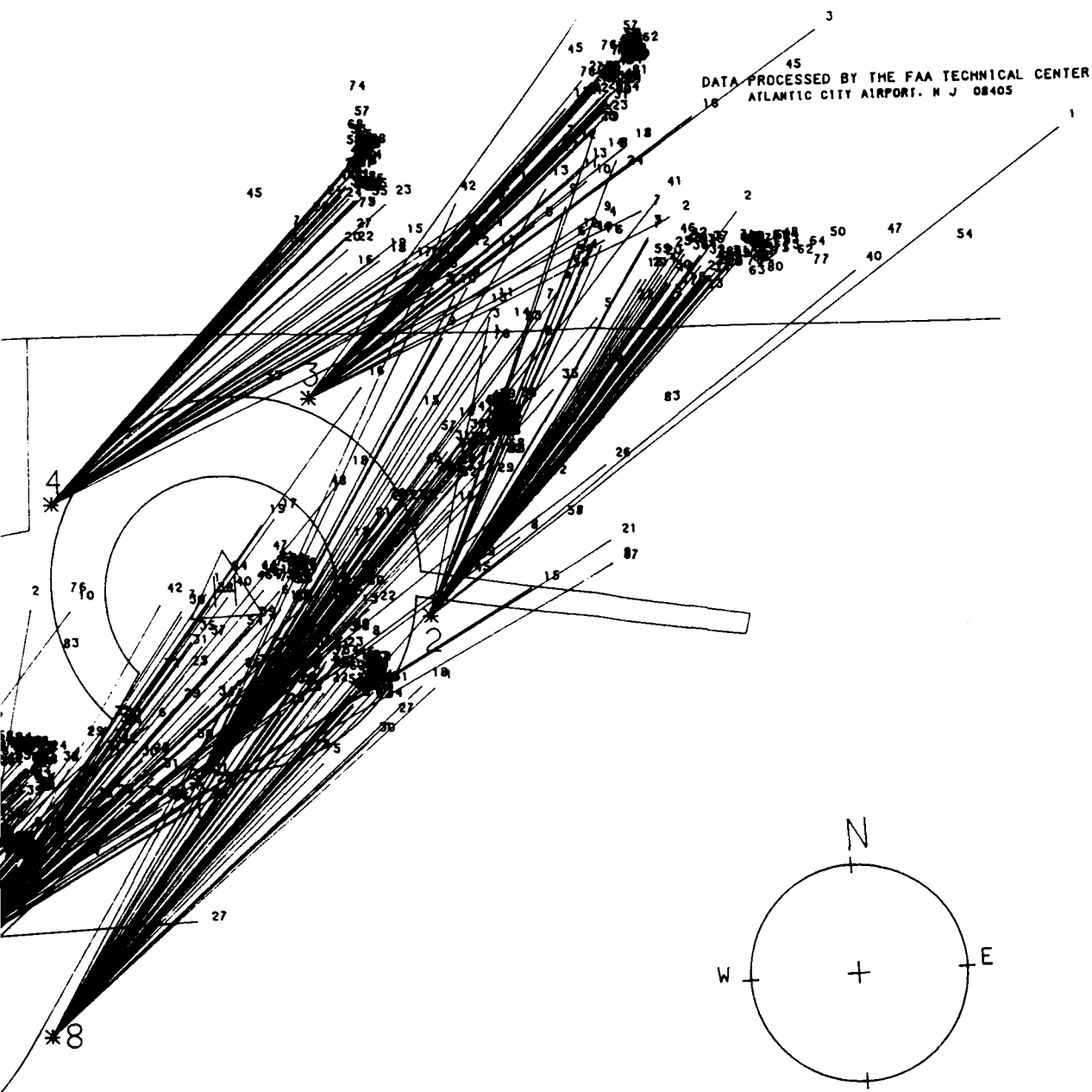


INPUT FILE : IND035.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

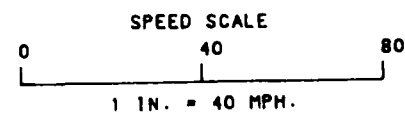
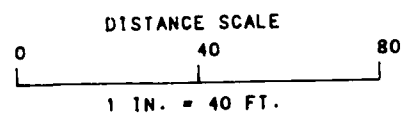
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
CALM



INPUT FILE : IND038.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BK117

GROSS WEIGHT : 7.056 LBS.

WIND INDICATE WIND DIRECTION

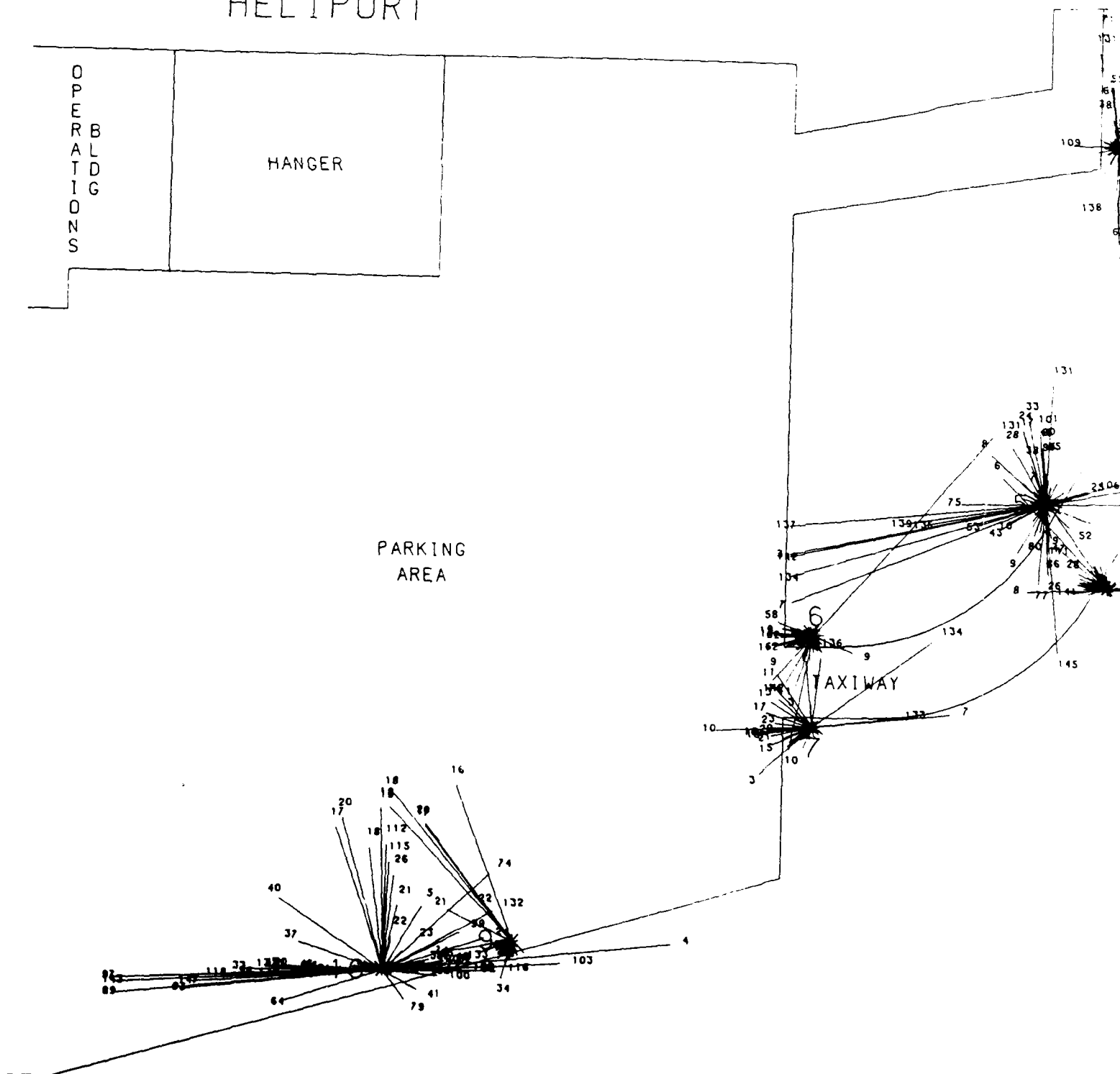
LINE NUMBER INDICATE WIND SPEED

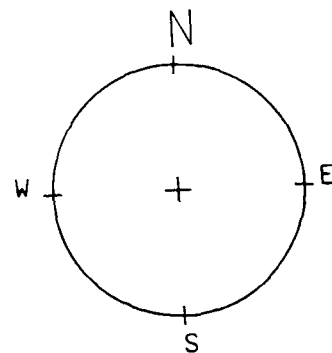
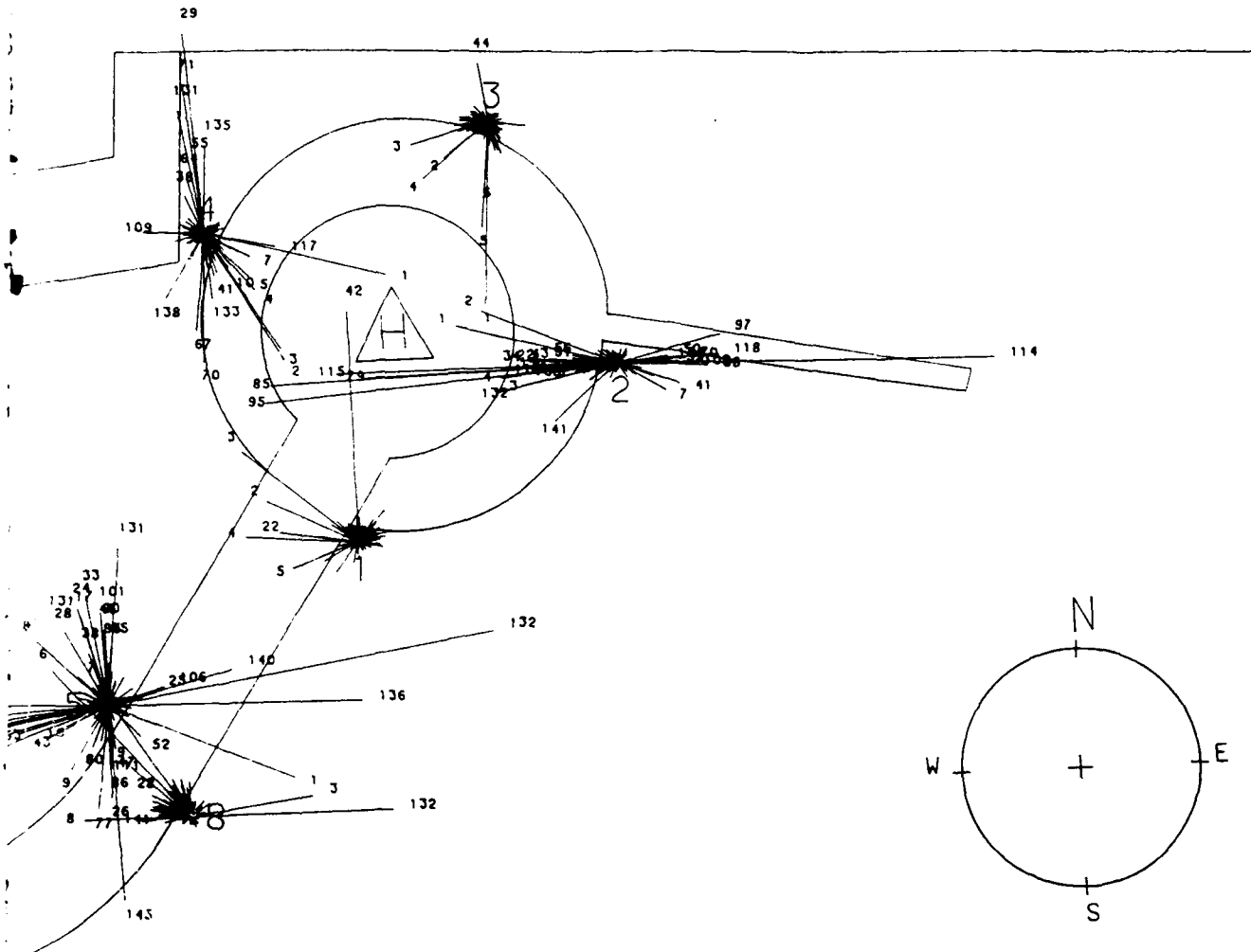
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

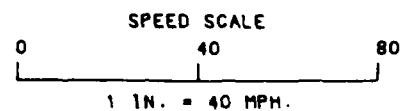
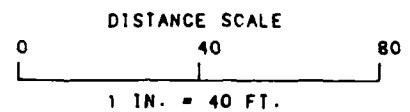
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





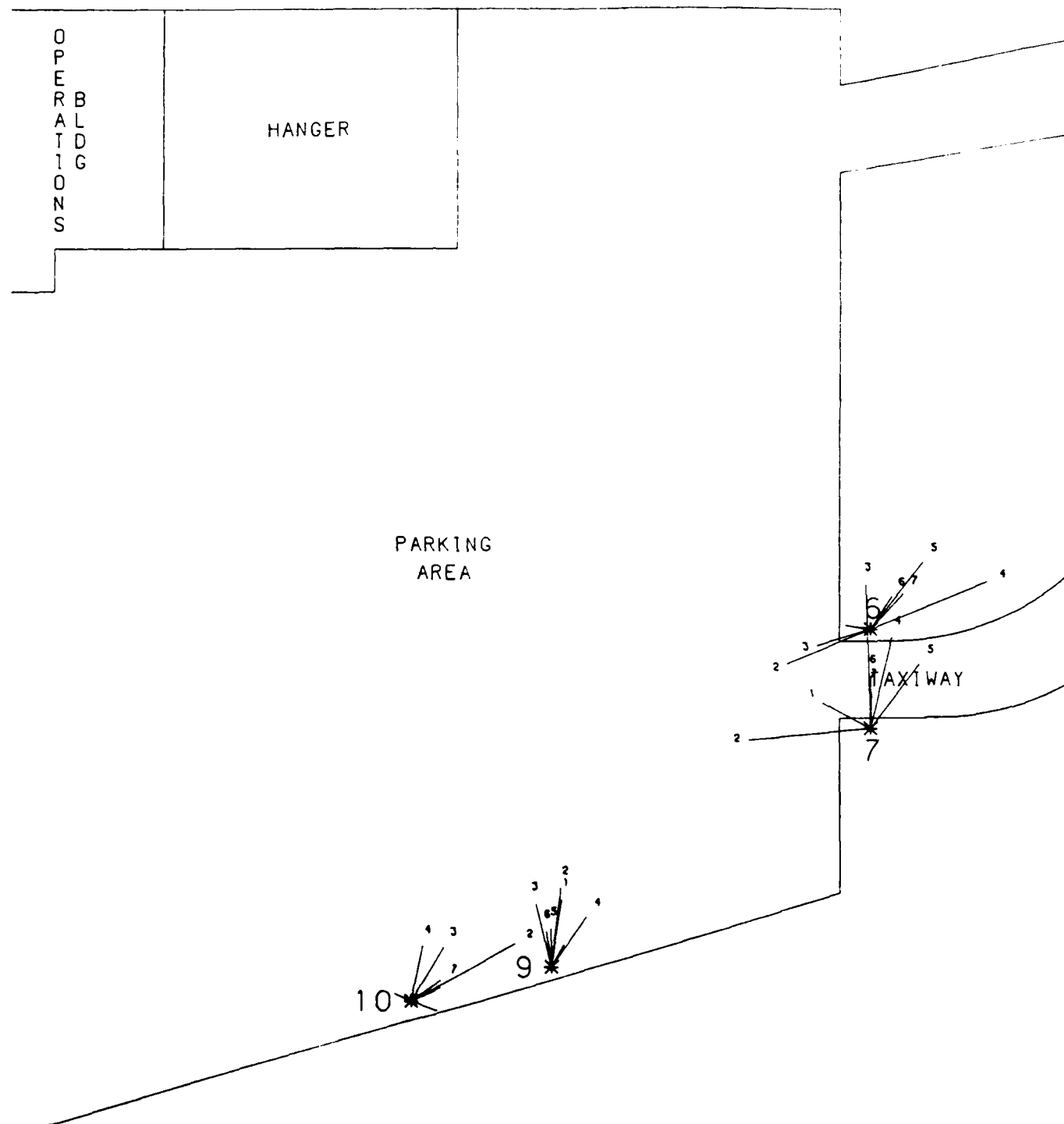
WIND DIRECTION
CALM

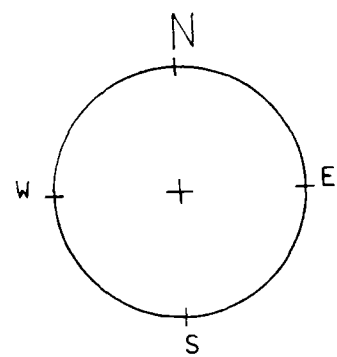
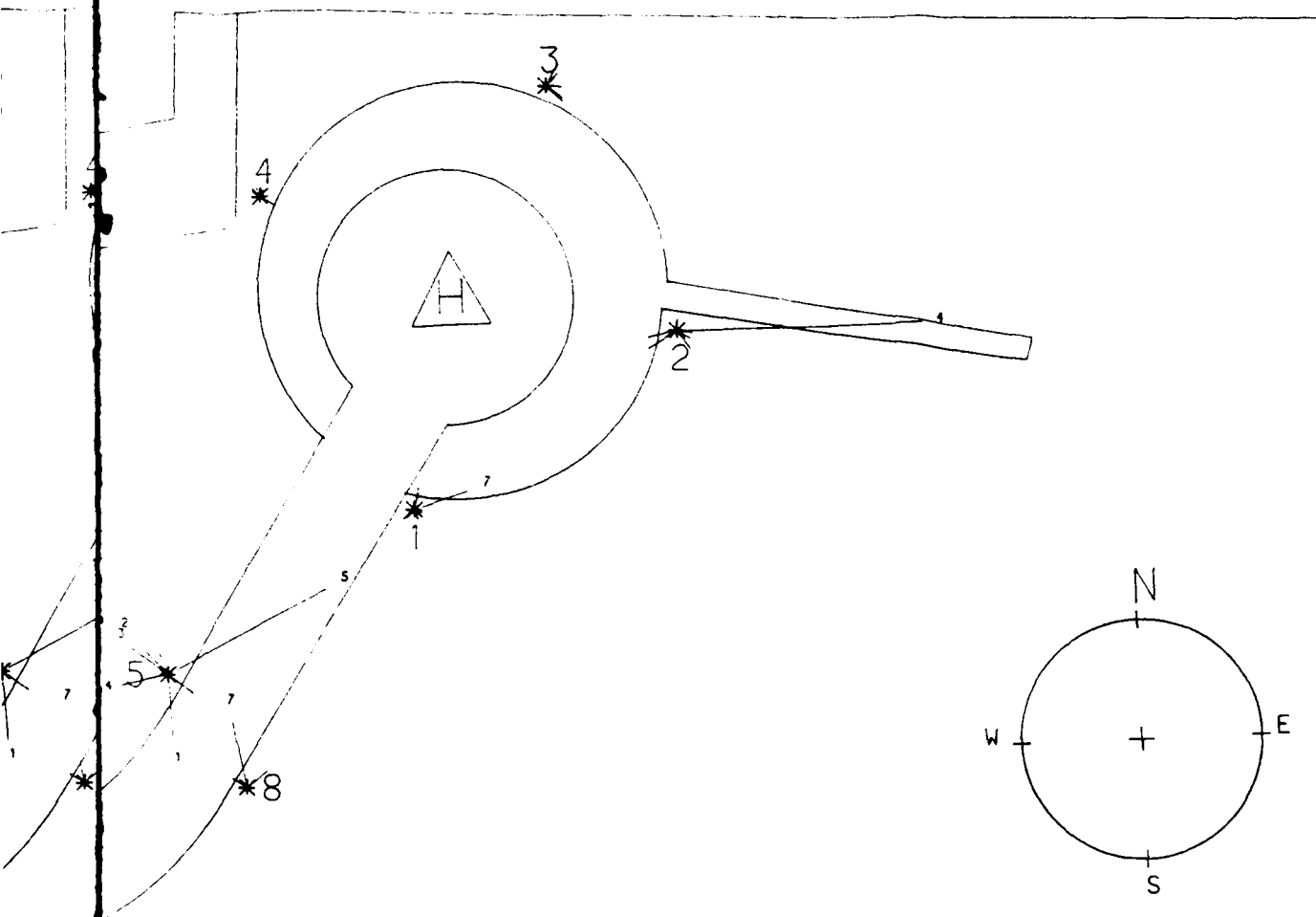


INPUT FILE : IND040.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9.404 LBS.

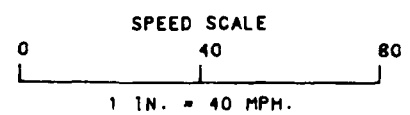
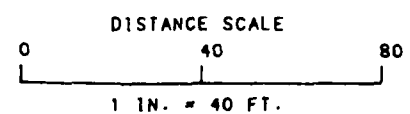
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





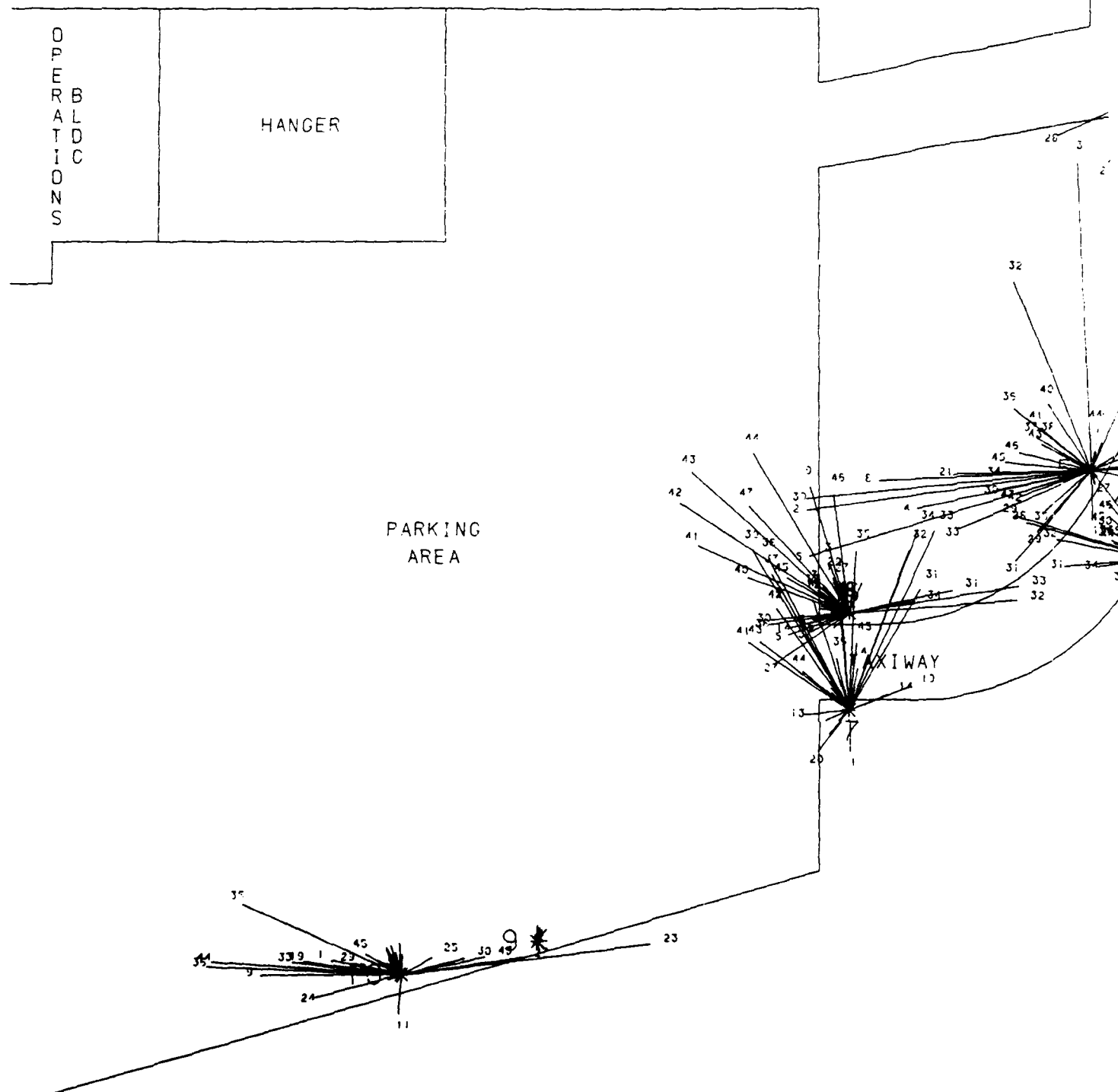
WIND DIRECTION
CALM

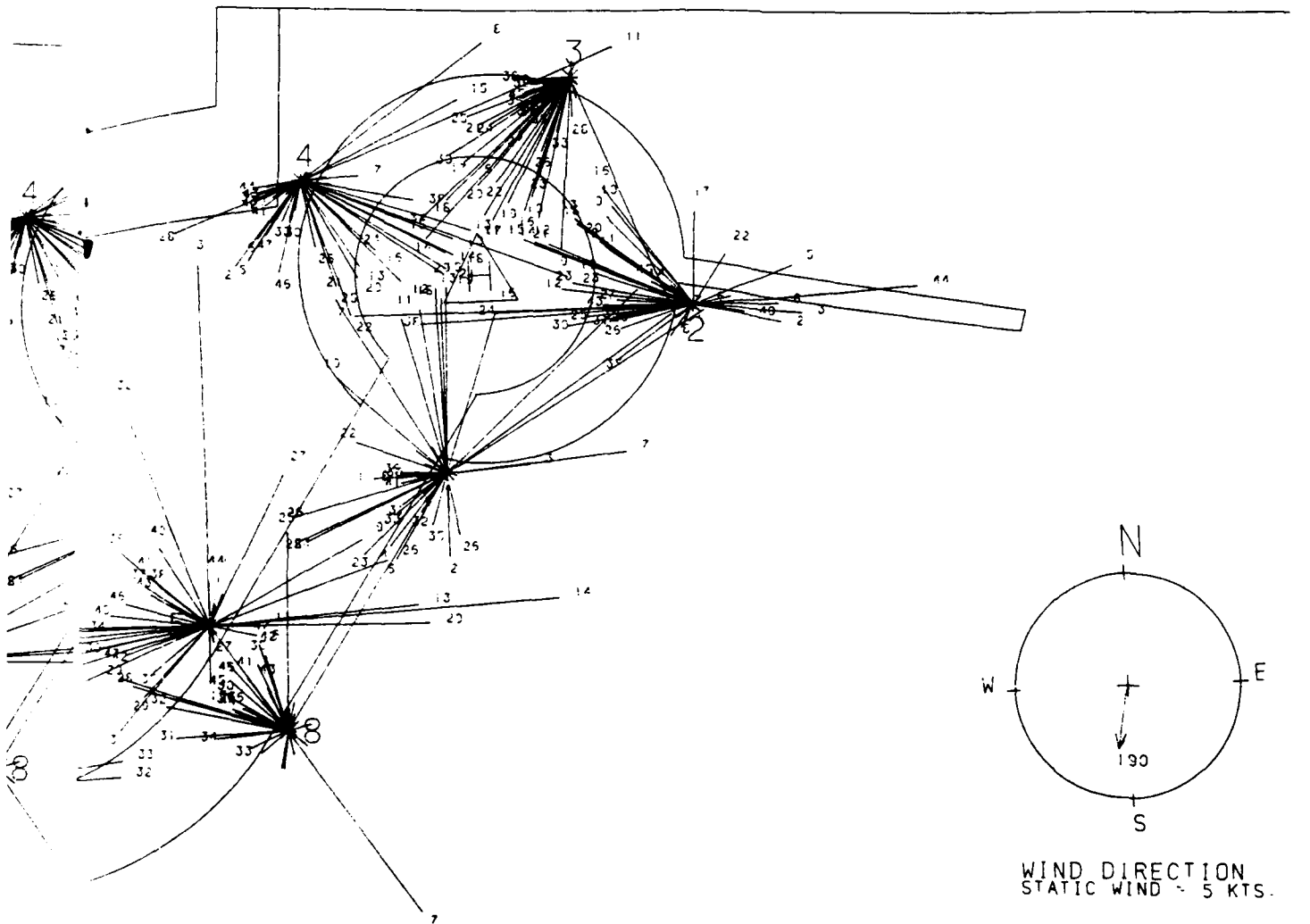


INPUT FILE : IND042 REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





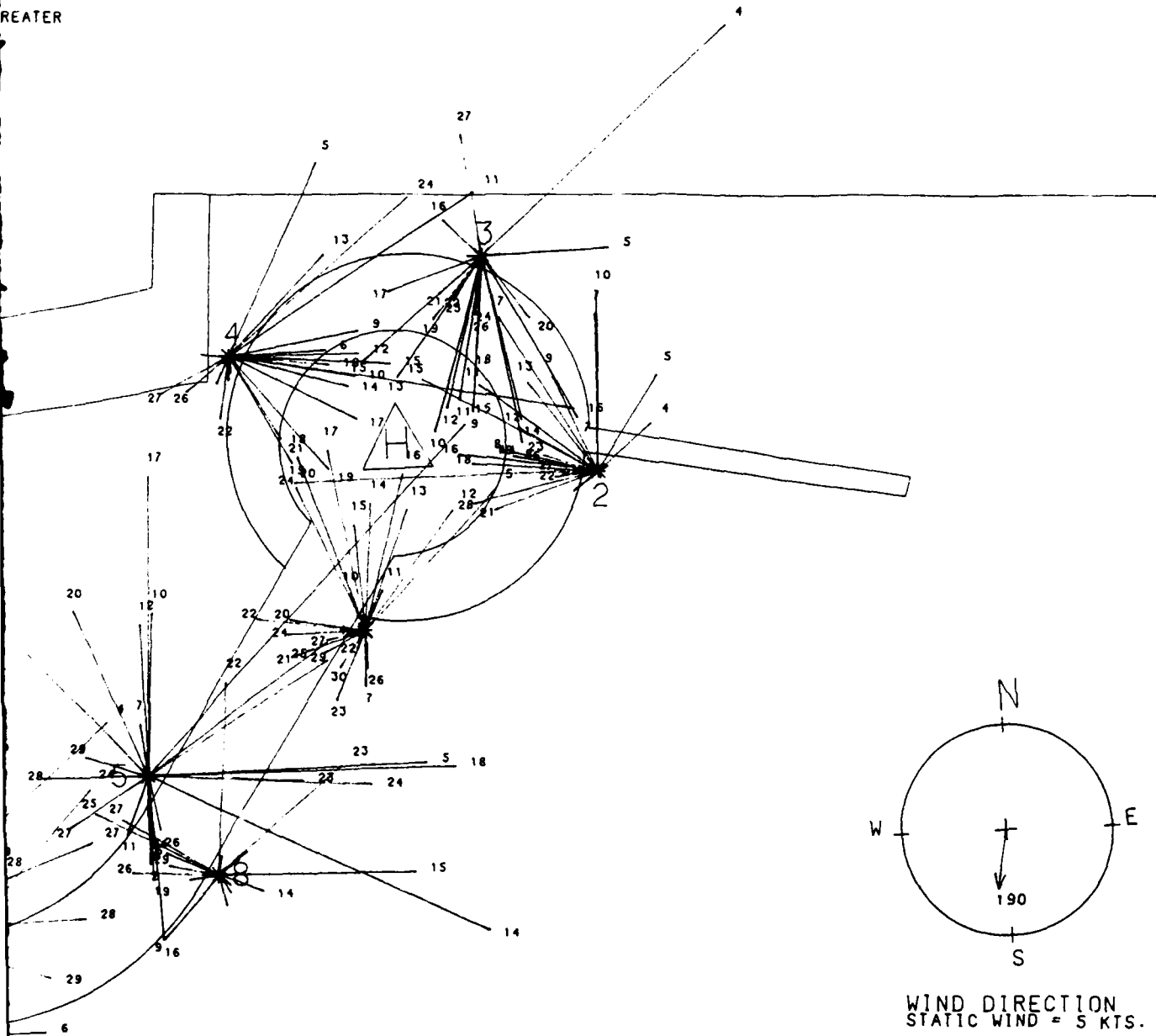
INPUT FILE : INDO46.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9.404 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



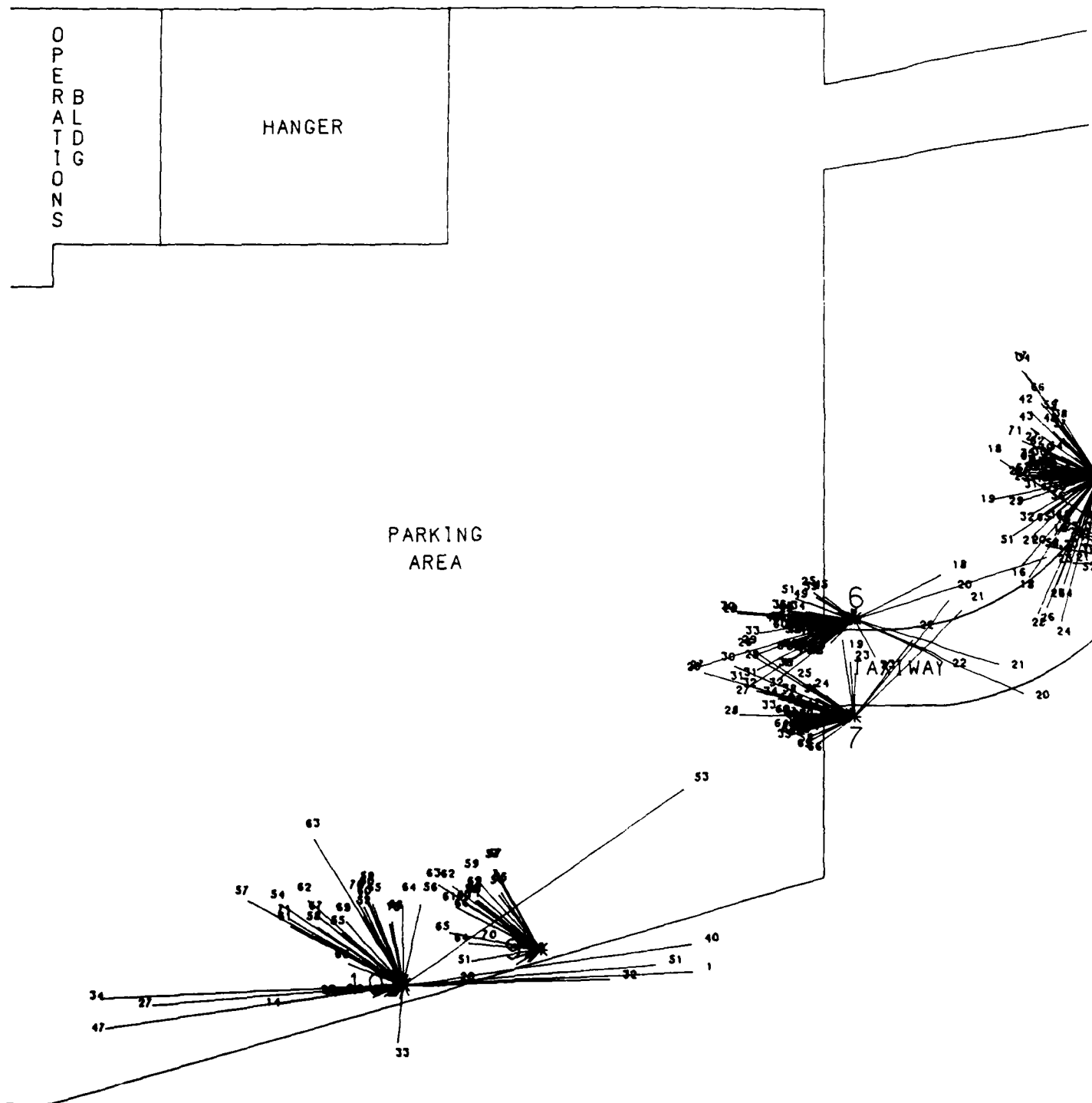
REATER



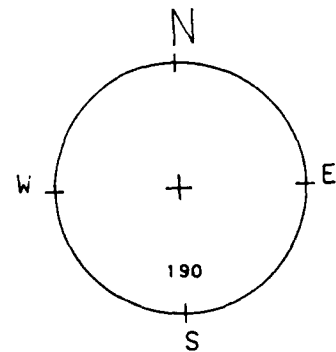
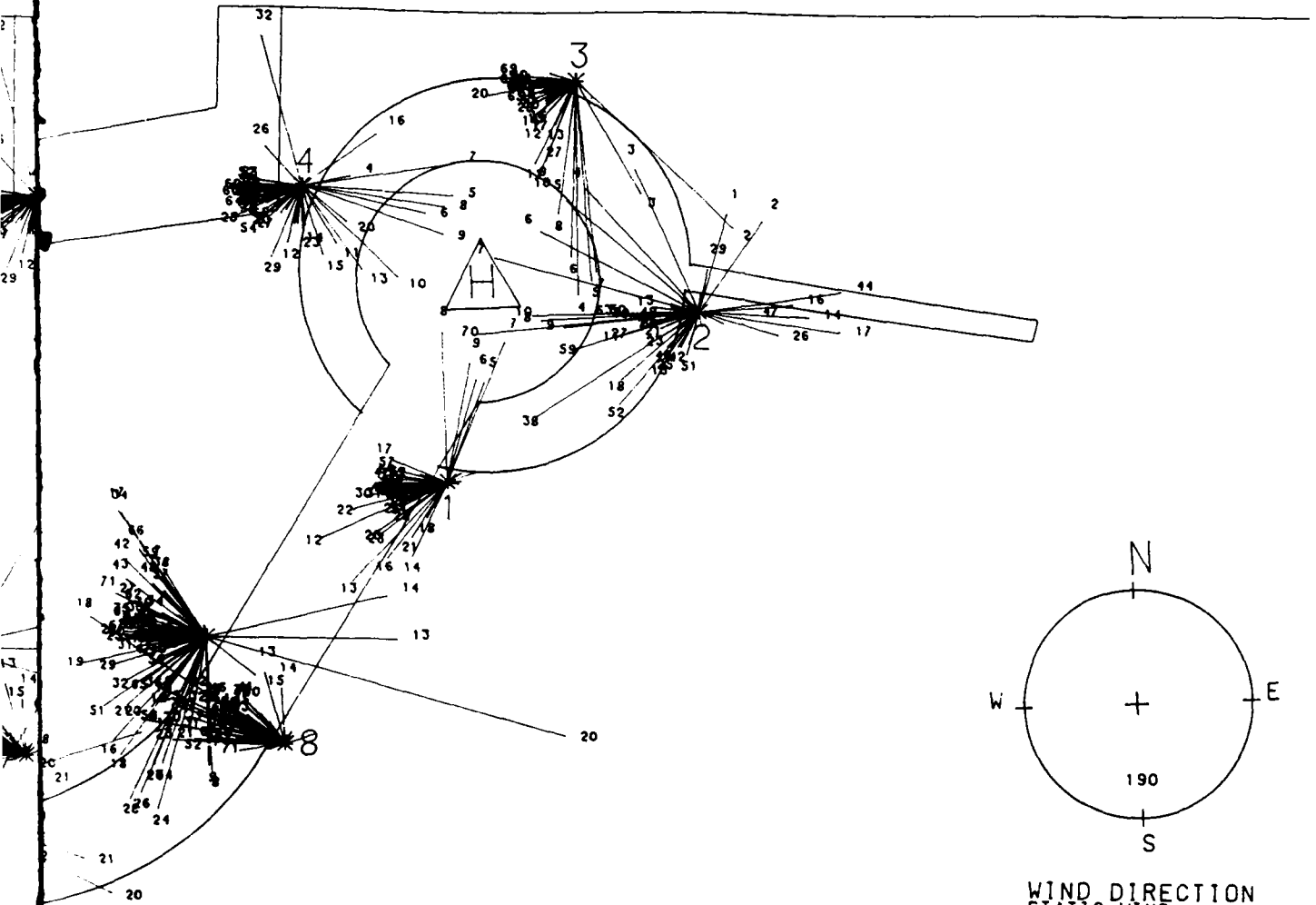
INPUT FILE : IND050.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9,404 LBS.

INDICATE WIND DIRECTION
LINE INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

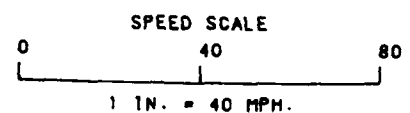
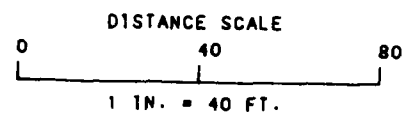
INDIANAPOLIS DOWNTOWN HELIPORT



GREATER



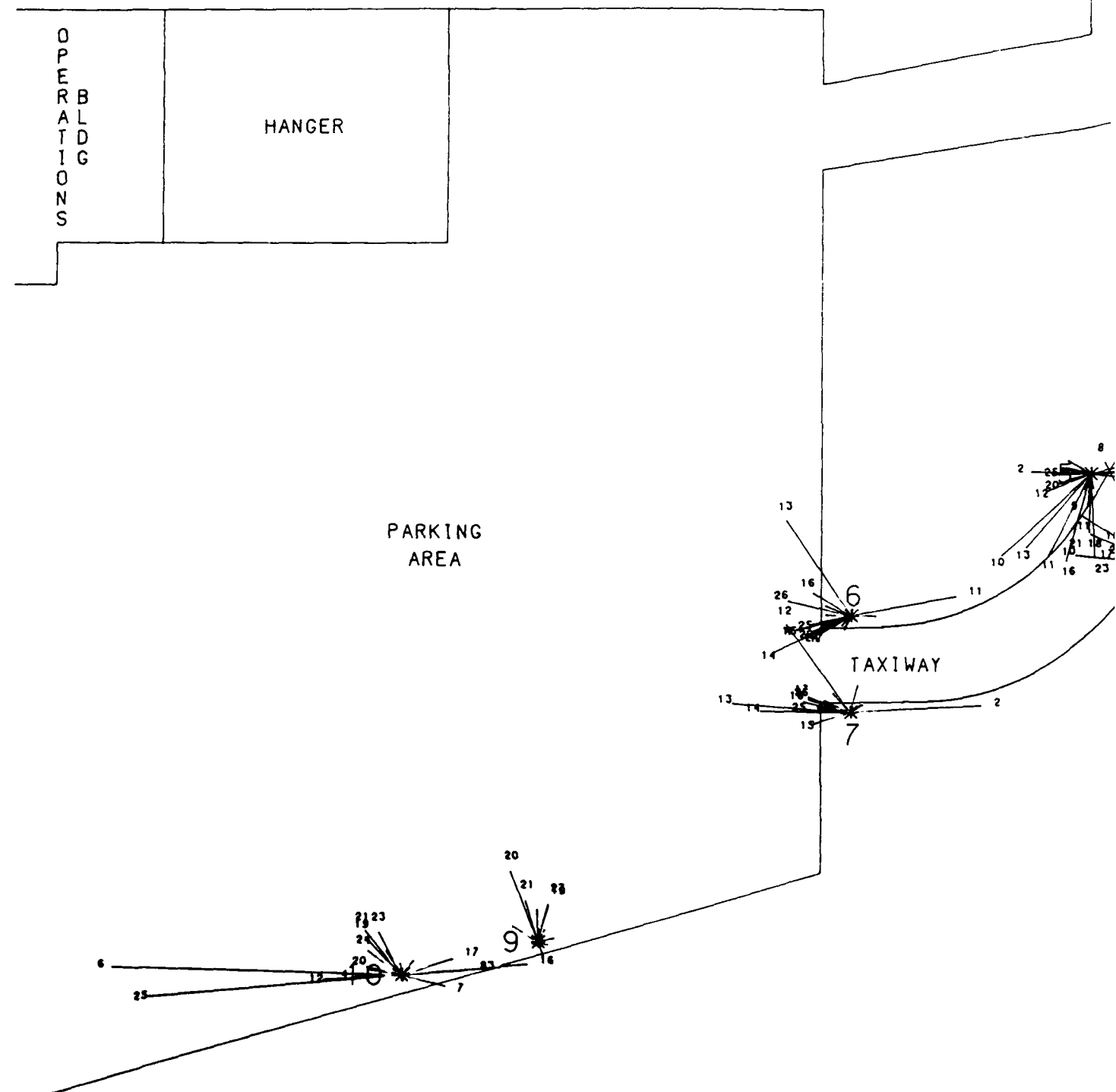
WIND DIRECTION
STATIC WIND = 5 KTS.



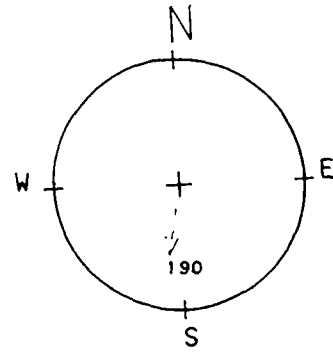
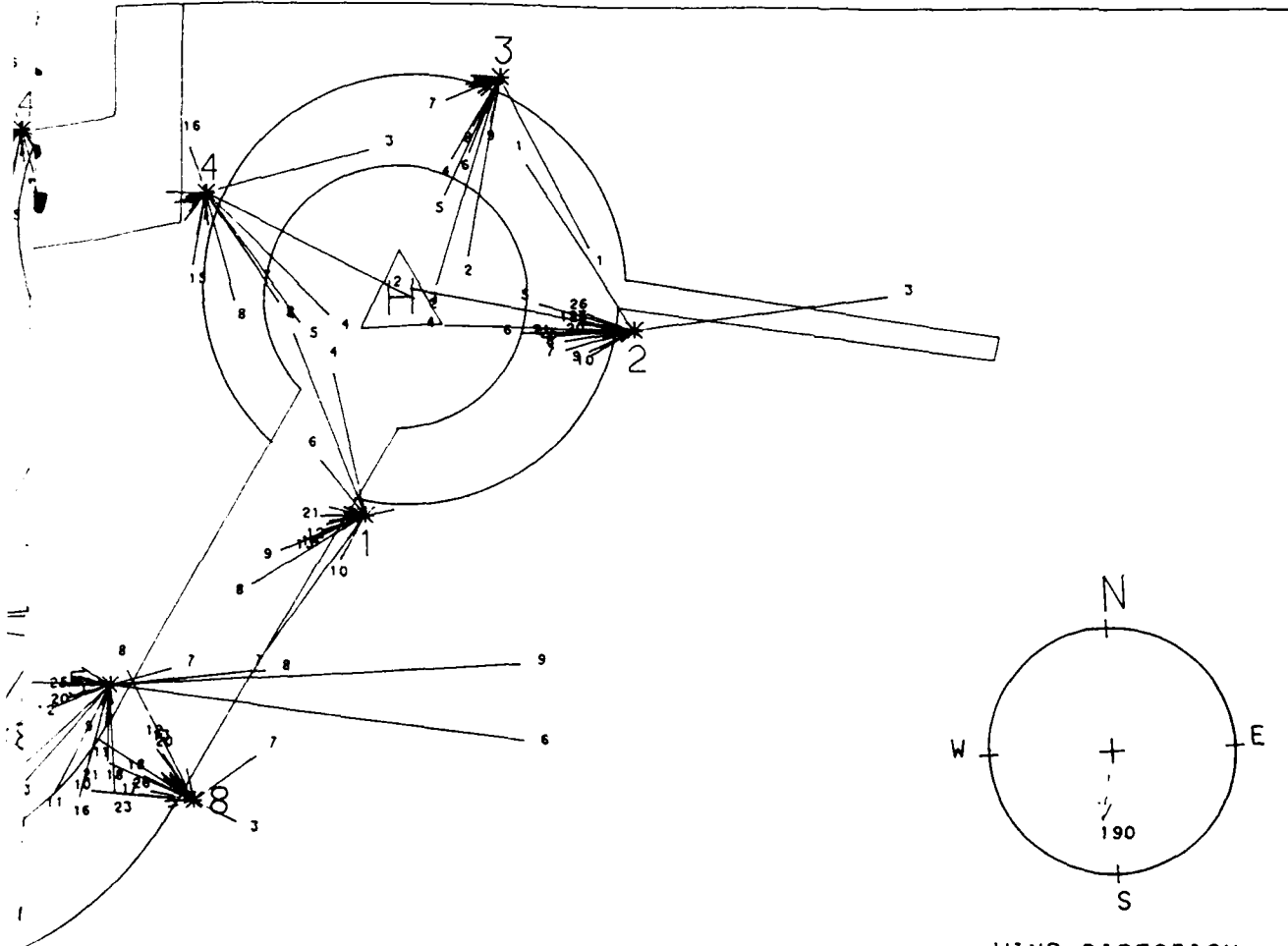
INPUT FILE : IND063-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

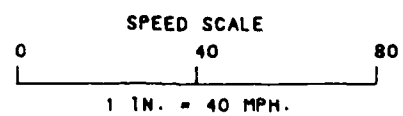
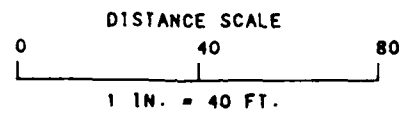
INDIANAPOLIS DOWNTOWN HELIPORT



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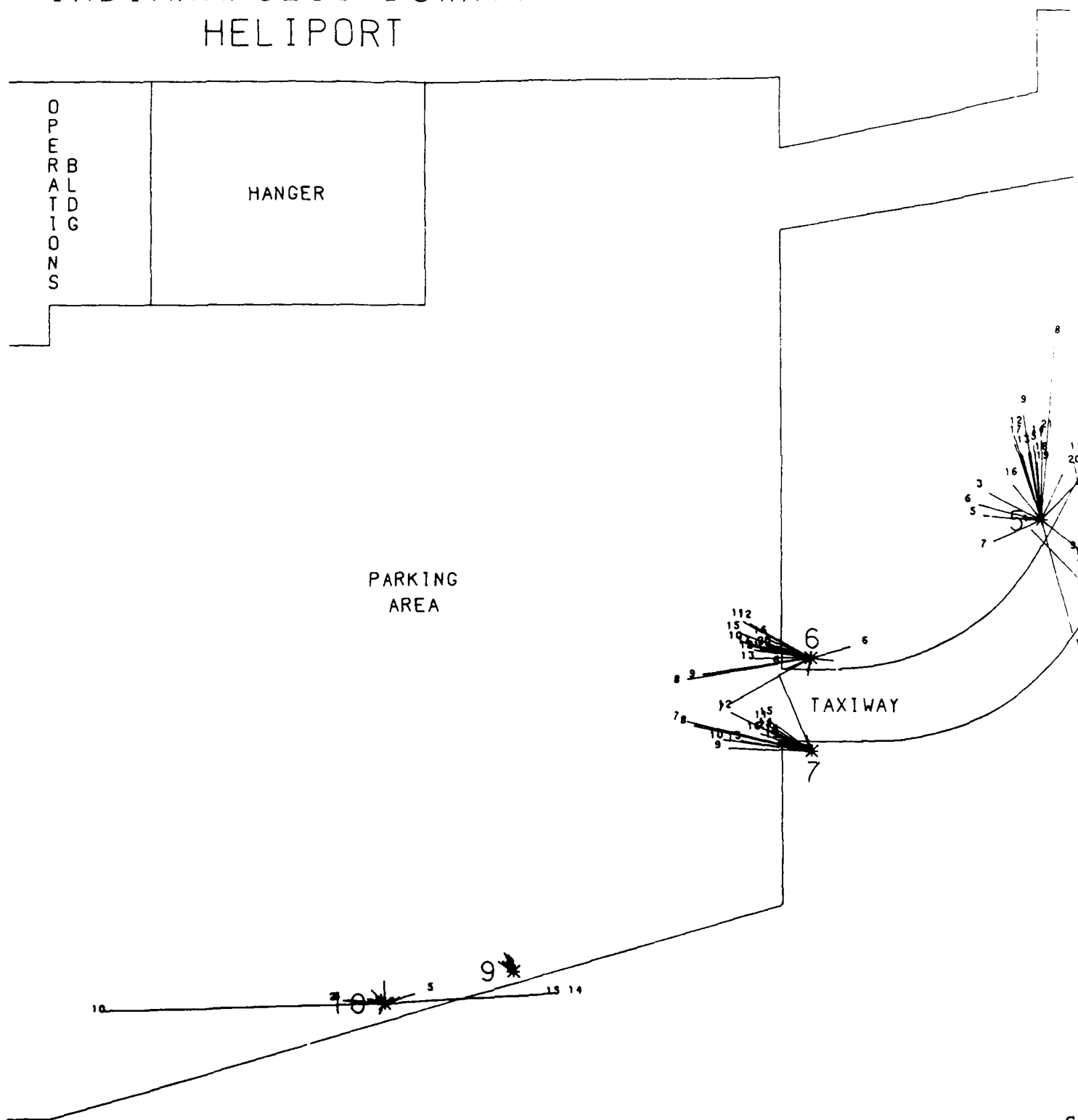
WIND DIRECTION
STATIC WIND = 6 KTS.

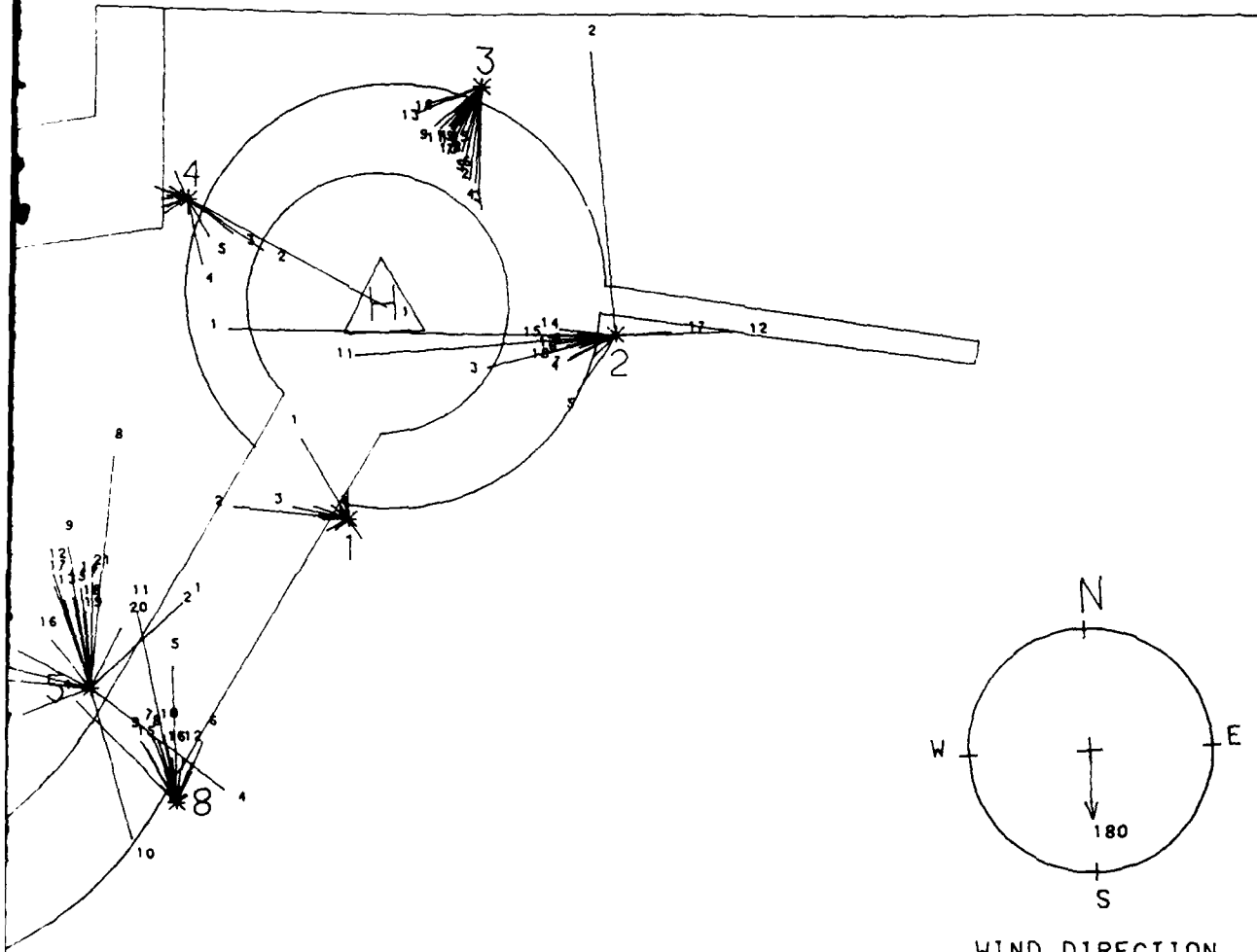


INPUT FILE : IND065.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

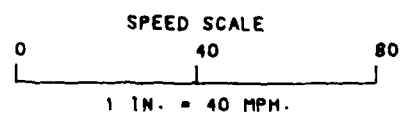
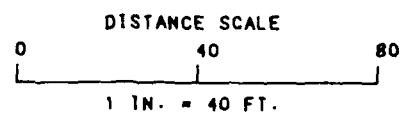
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





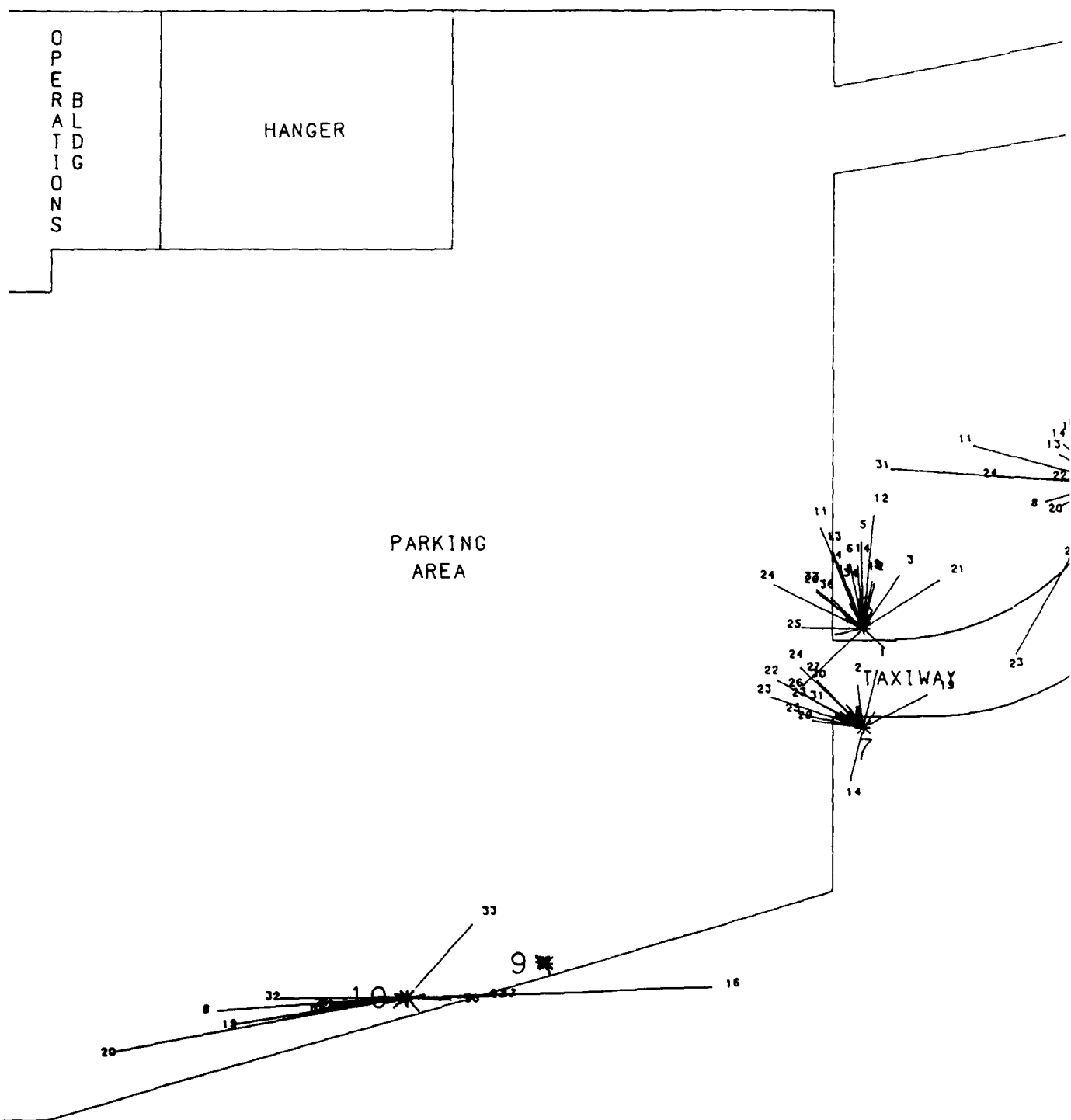
WIND DIRECTION
STATIC WIND = 6 KTS.



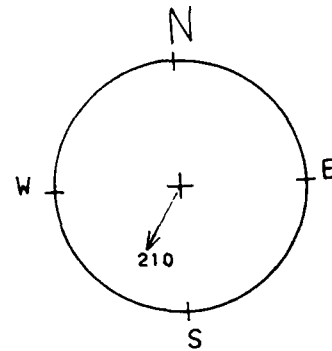
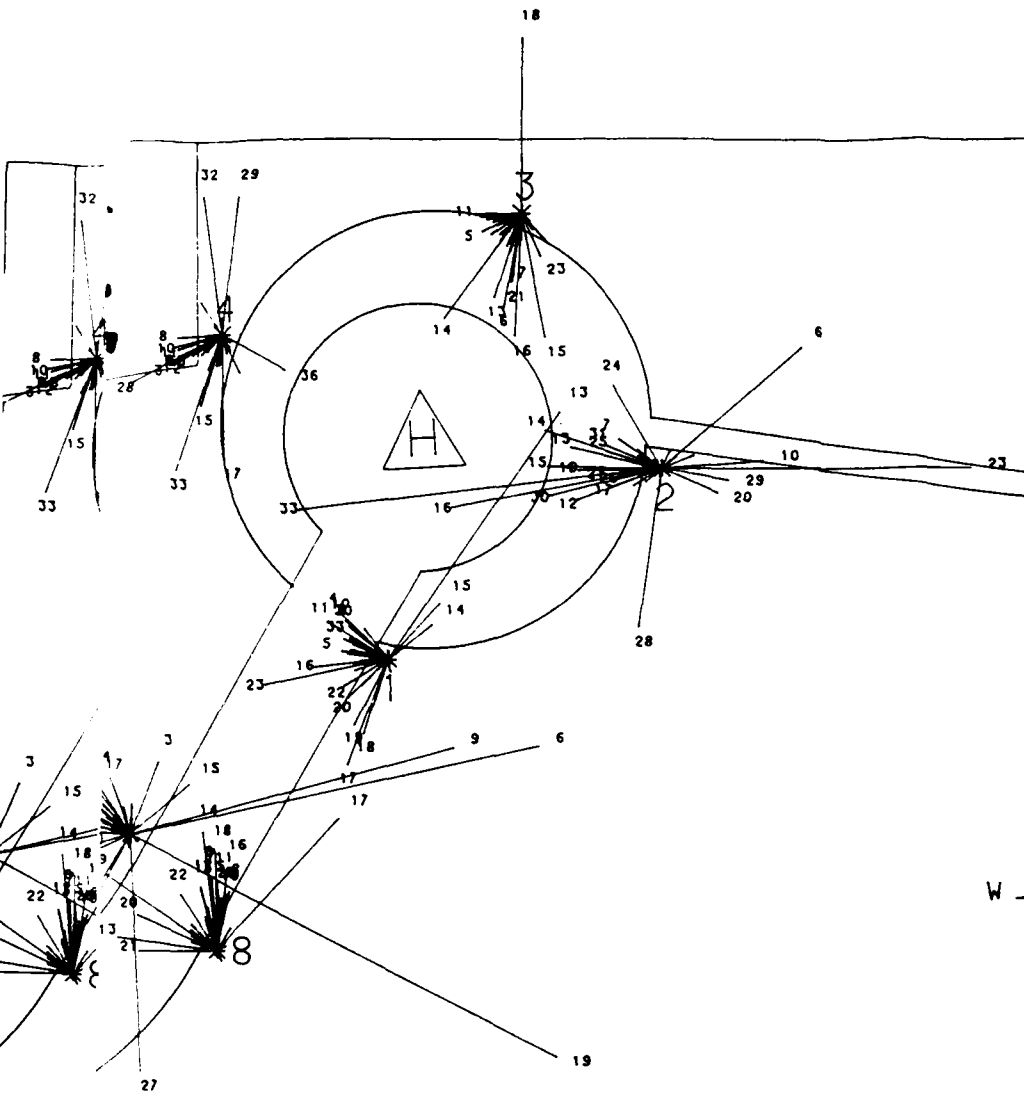
INPUT FILE : IND070B.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9,404 LBS.

Lines indicate wind direction
Line lengths indicate wind speed
Line numbering occurs if wind speed is 10 MPH. or greater
Line numbering indicates order of collection
* SENSOR

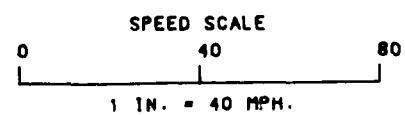
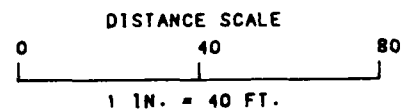
INDIANAPOLIS DOWNTOWN HELIPORT



DATA PROCESSED BY THE FAA TECHNICAL CENTER
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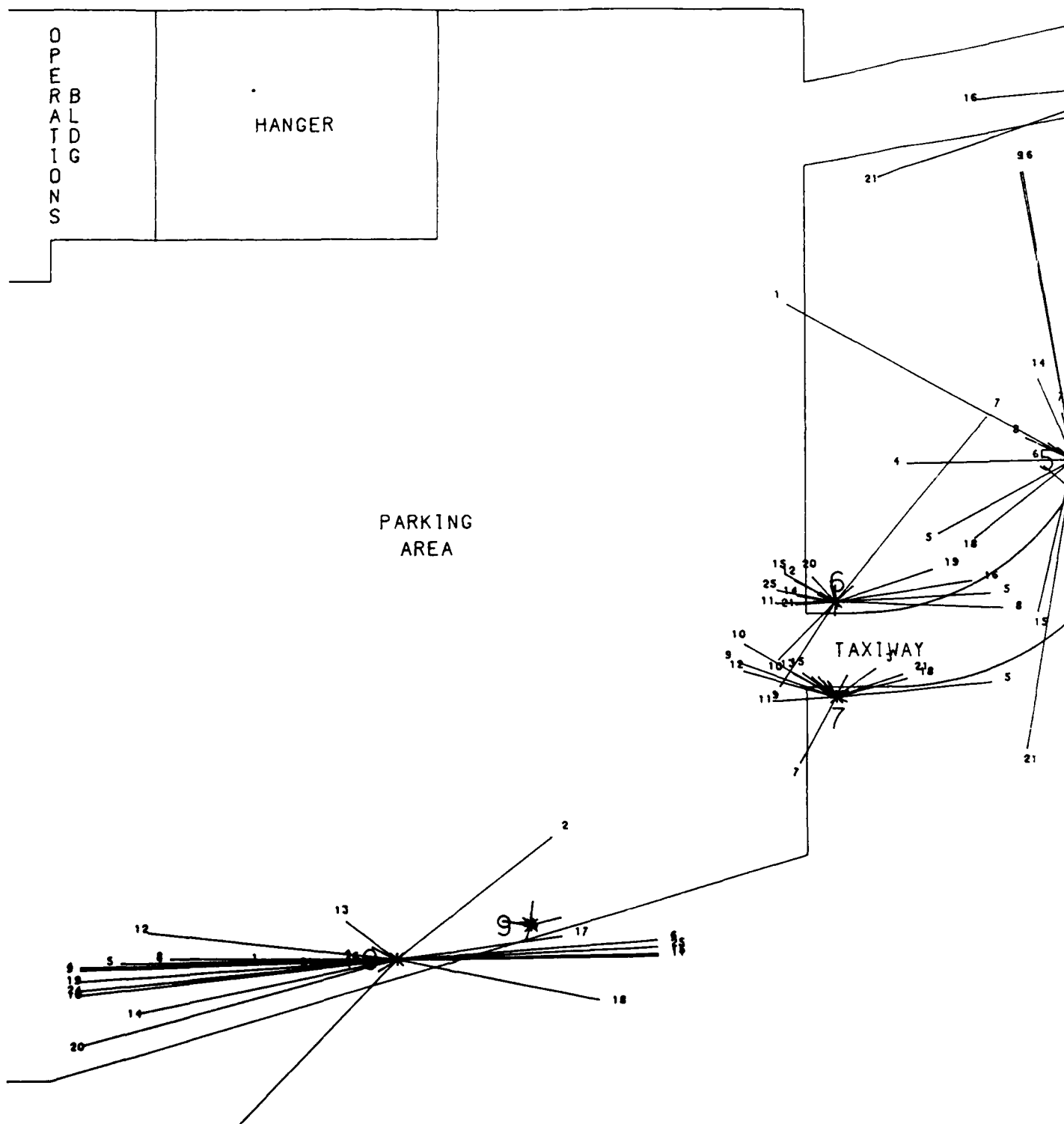
WIND DIRECTION
STATIC WIND = 10 KTS.

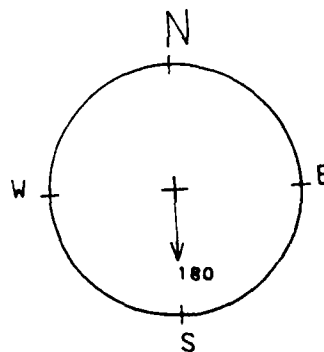
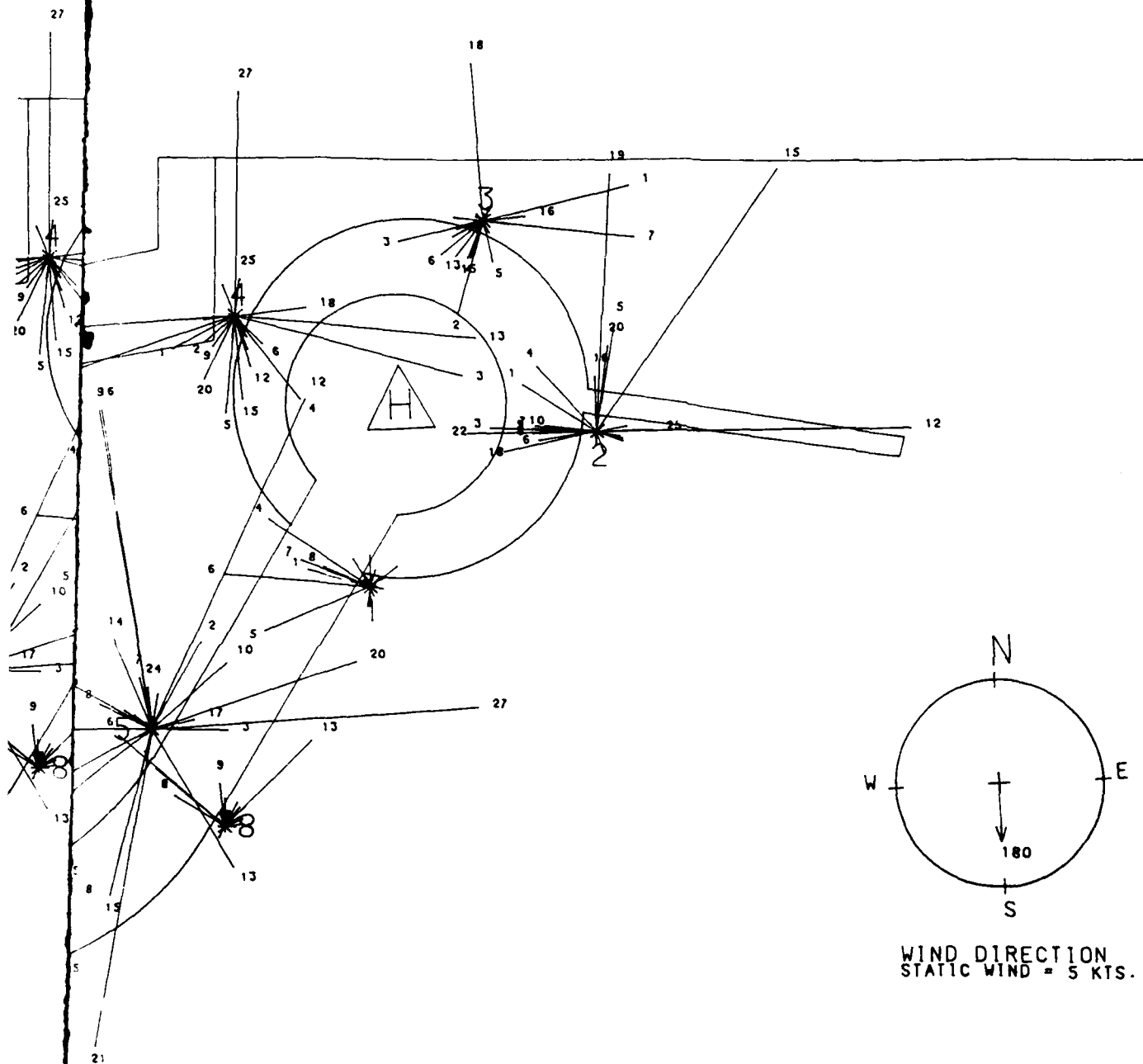


INPUT FILE : IND076.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

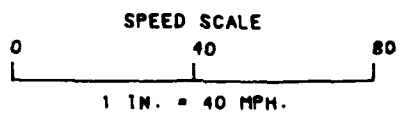
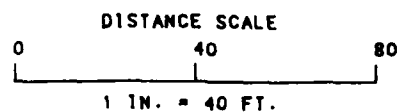
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





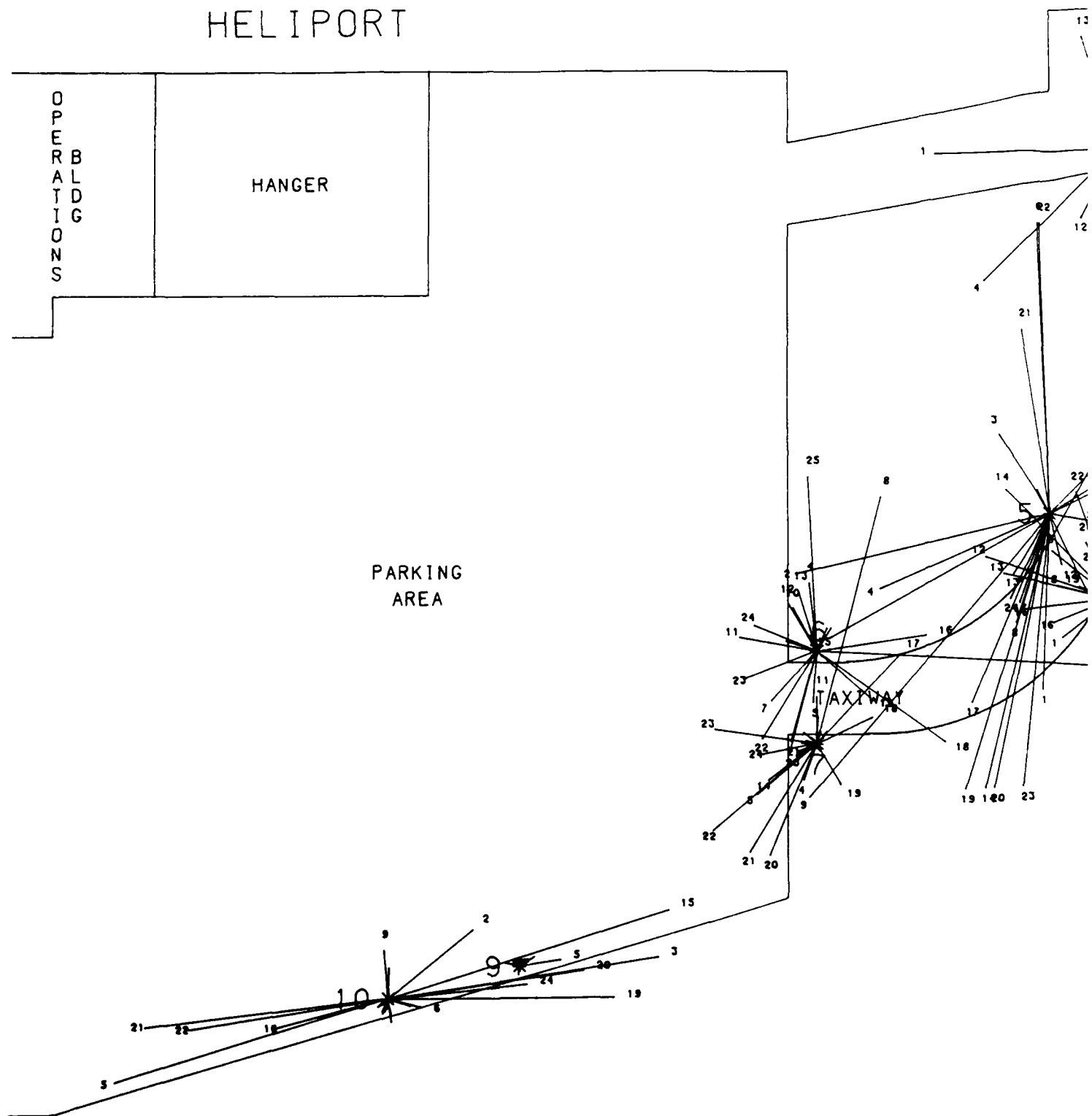
WIND DIRECTION
STATIC WIND = 5 KTS.

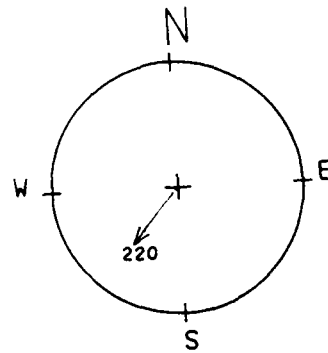
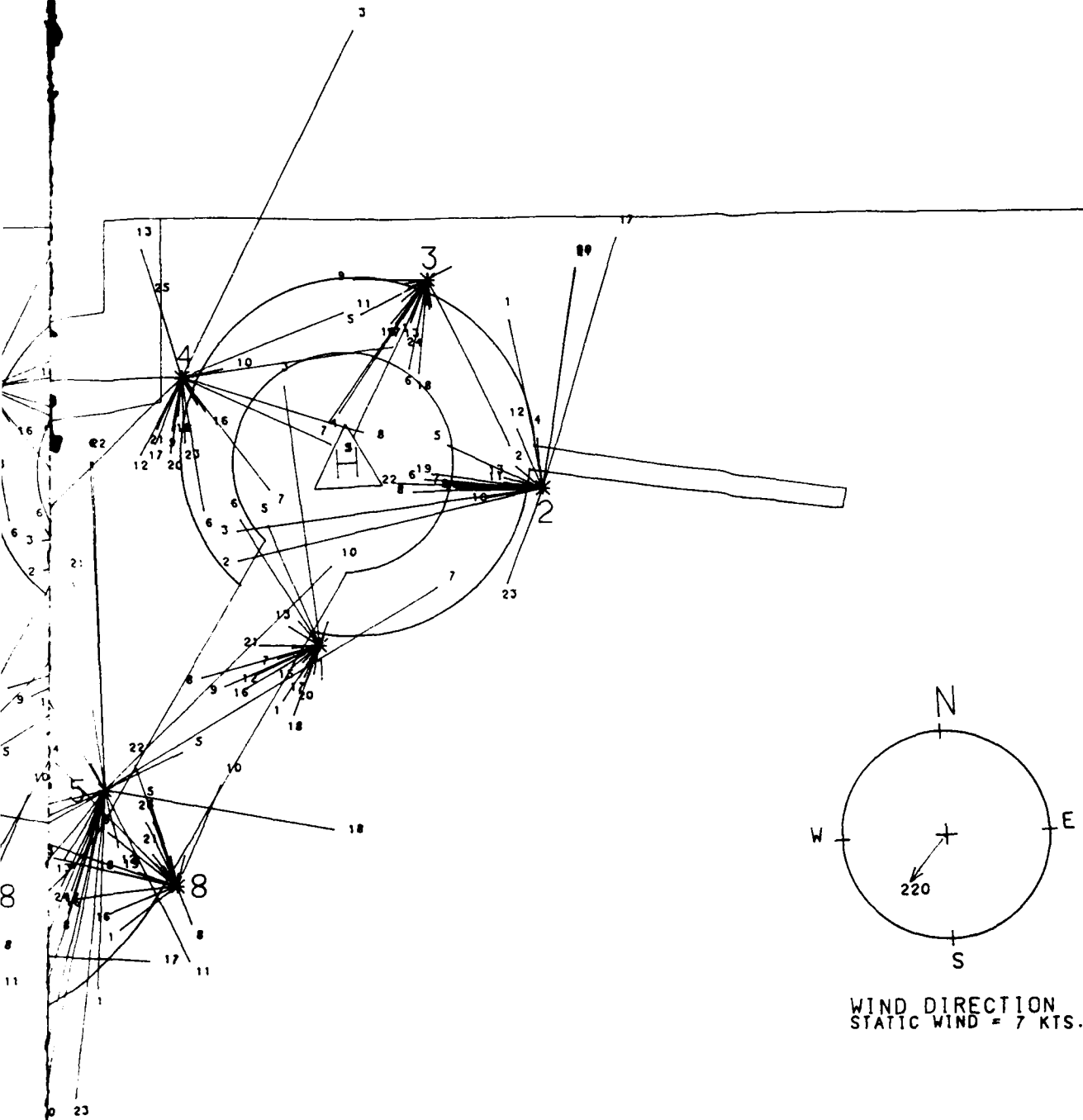


INPUT FILE : IND087A-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

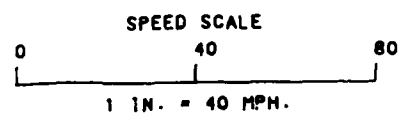
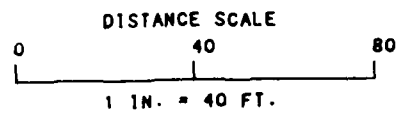
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





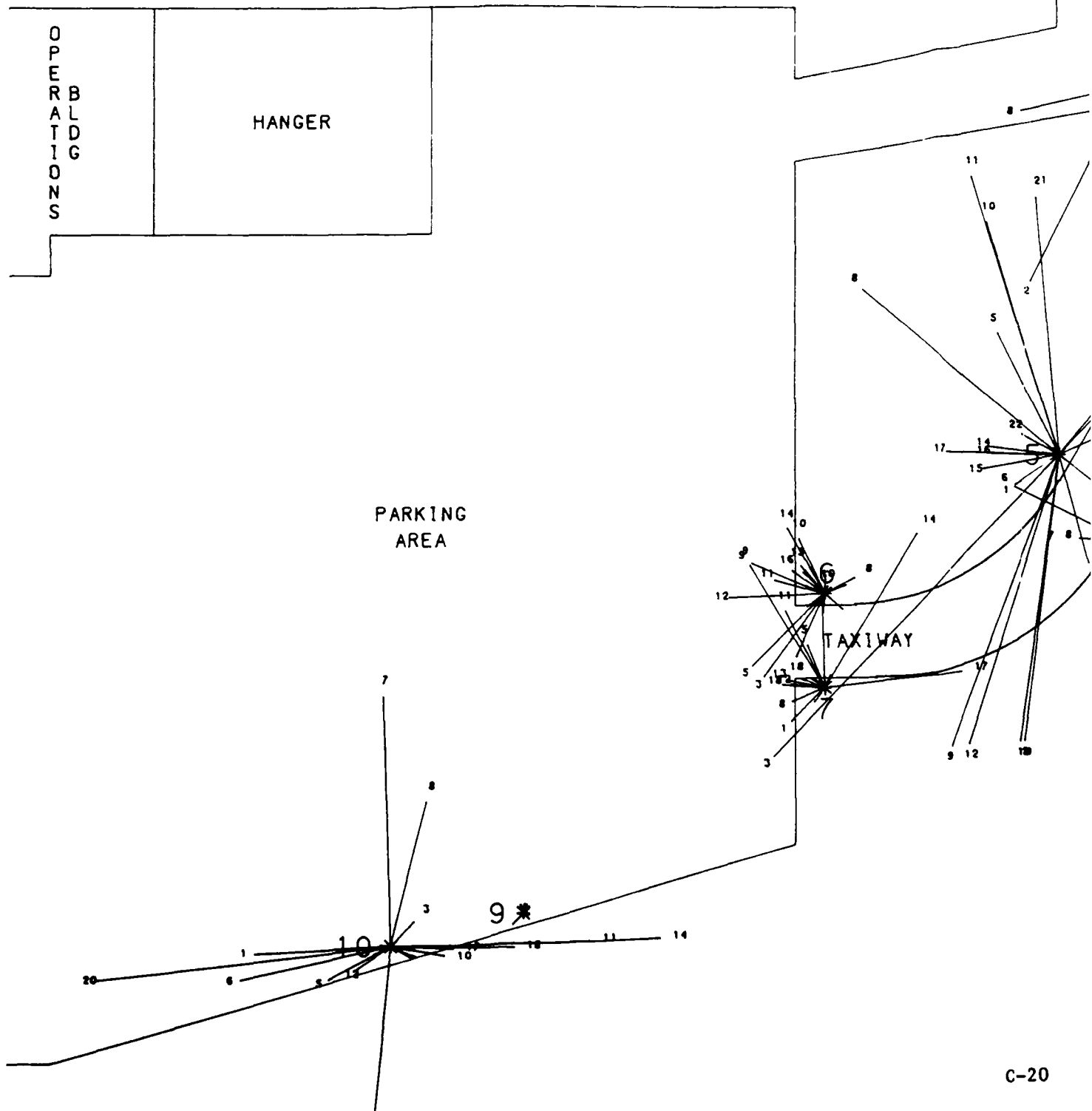
WIND DIRECTION
STATIC WIND = 7 KTS.

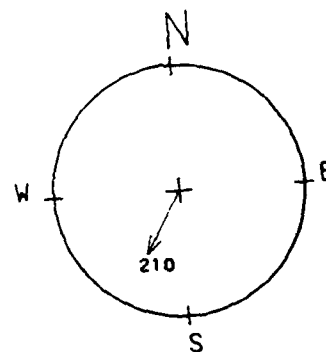
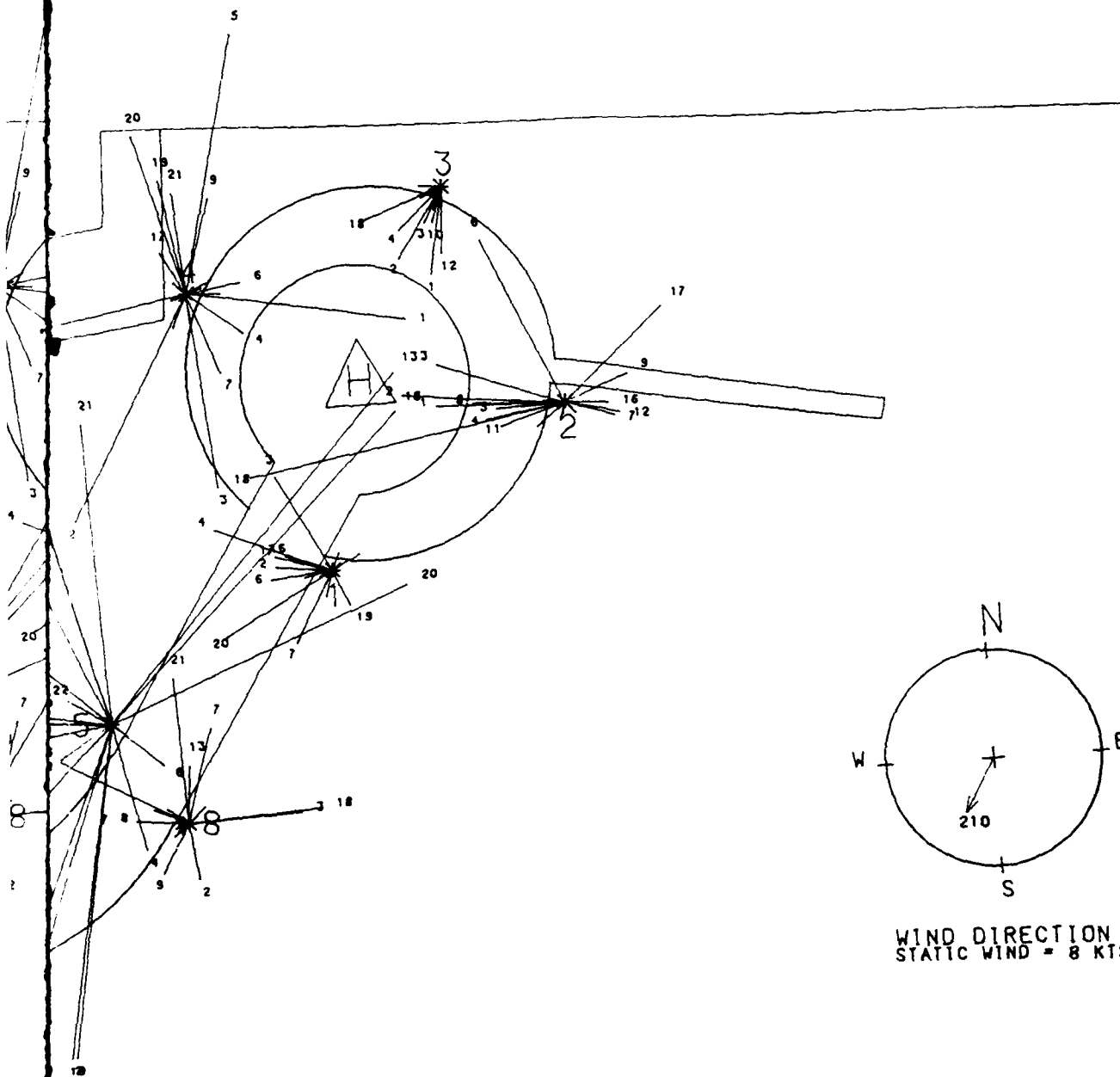


INPUT FILE : IND091.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

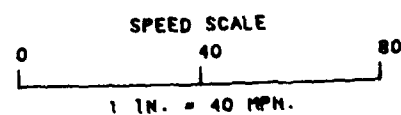
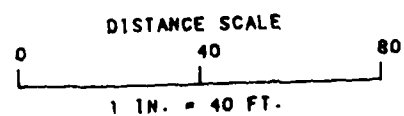
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





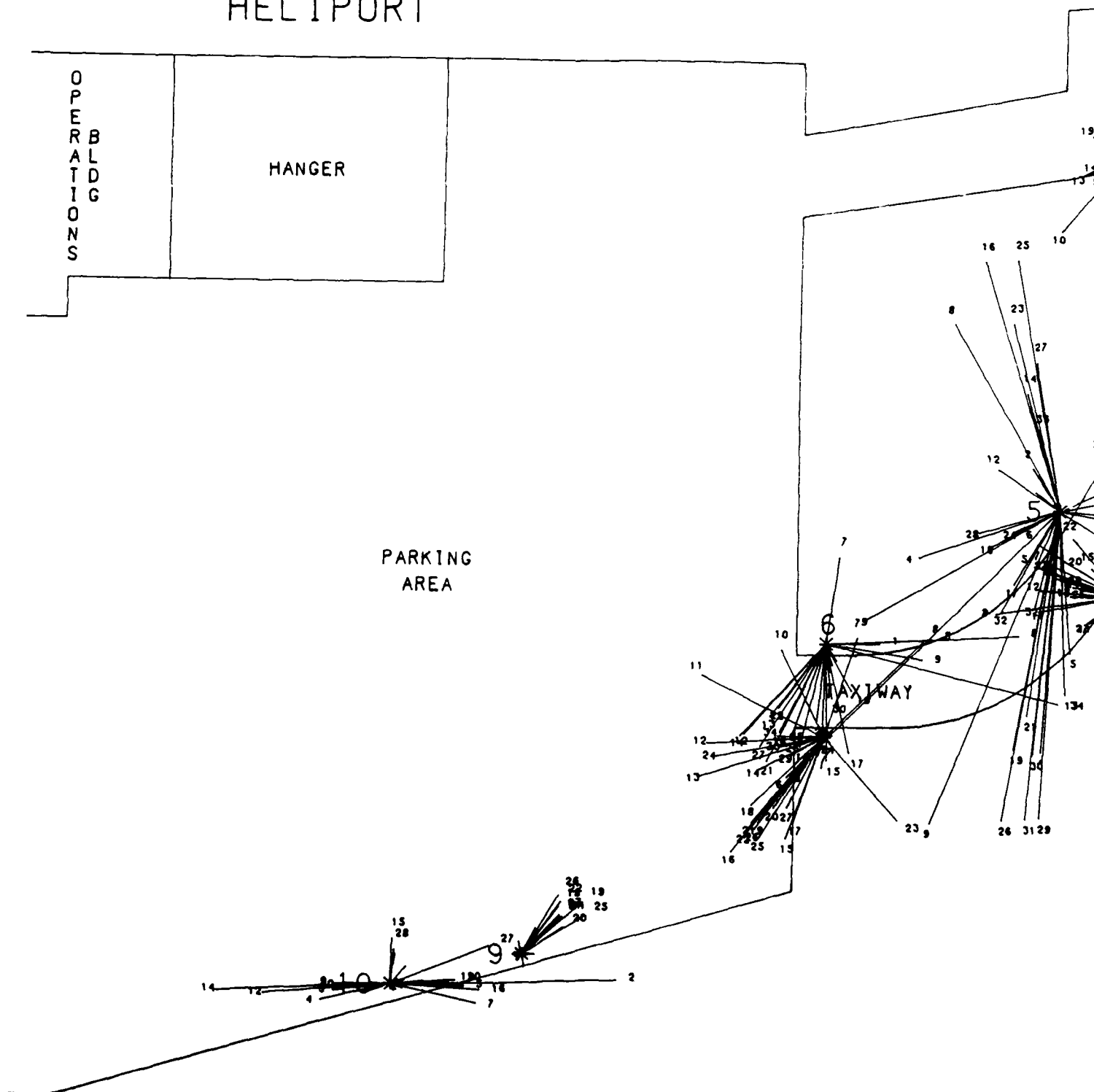
WIND DIRECTION
STATIC WIND = 8 KTS.

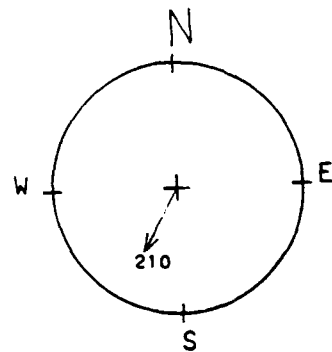
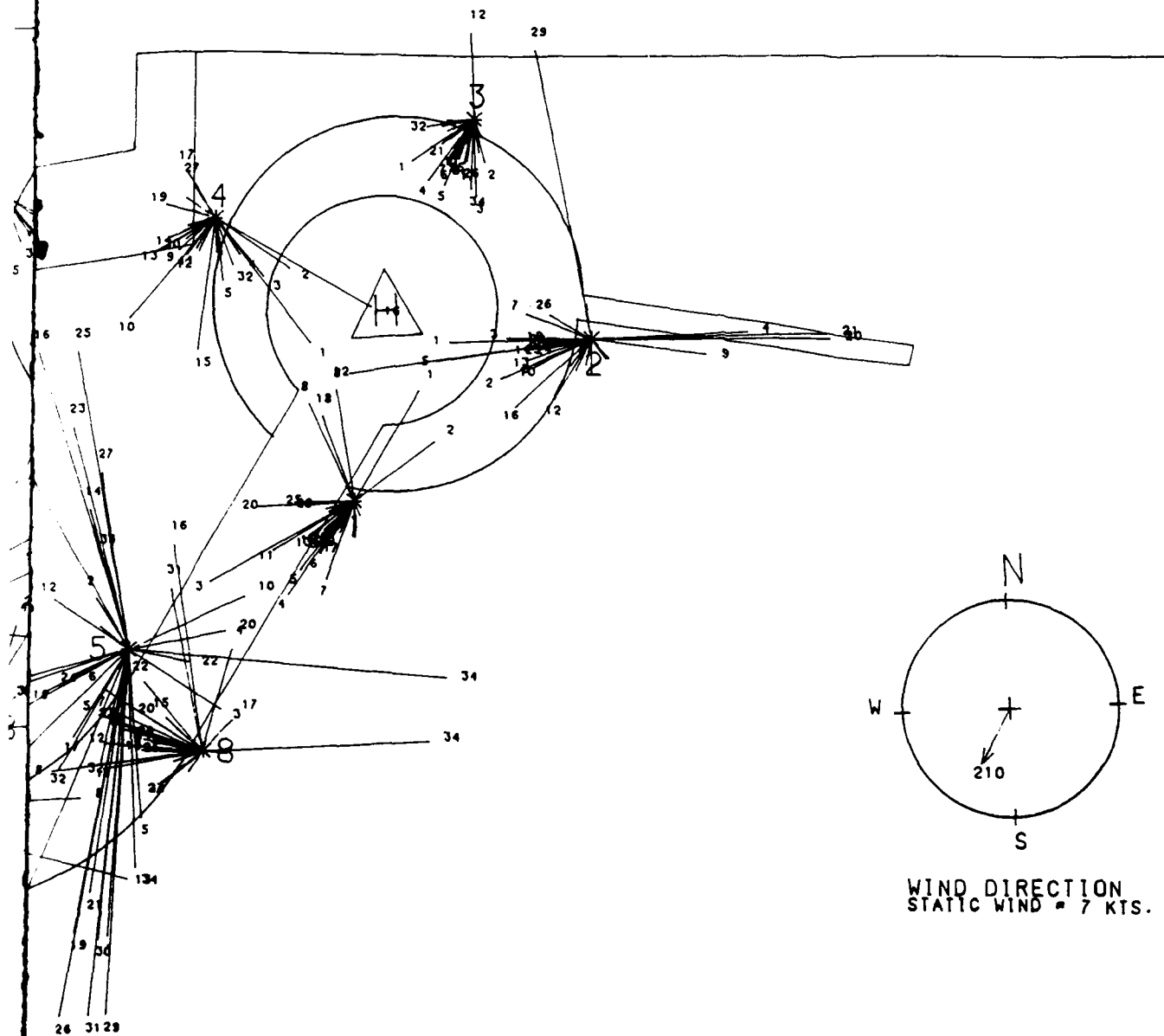


INPUT FILE : IND103.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9,404 LBS.

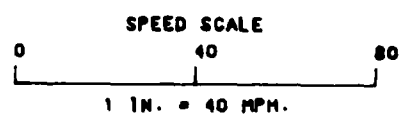
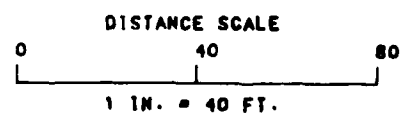
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 7 KTS.



APPENDIX D

INDIANAPOLIS DEPARTURES FOR ≤ 3000 POUND AIRCRAFT,
LINE NUMBERING INDICATES ORDER OF COLLECTION

INPUT FILE : IND033.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : ROBINSON R22HP

GROSS WEIGHT : 1,370 LBS.

INES INDICATE WIND DIRECTION

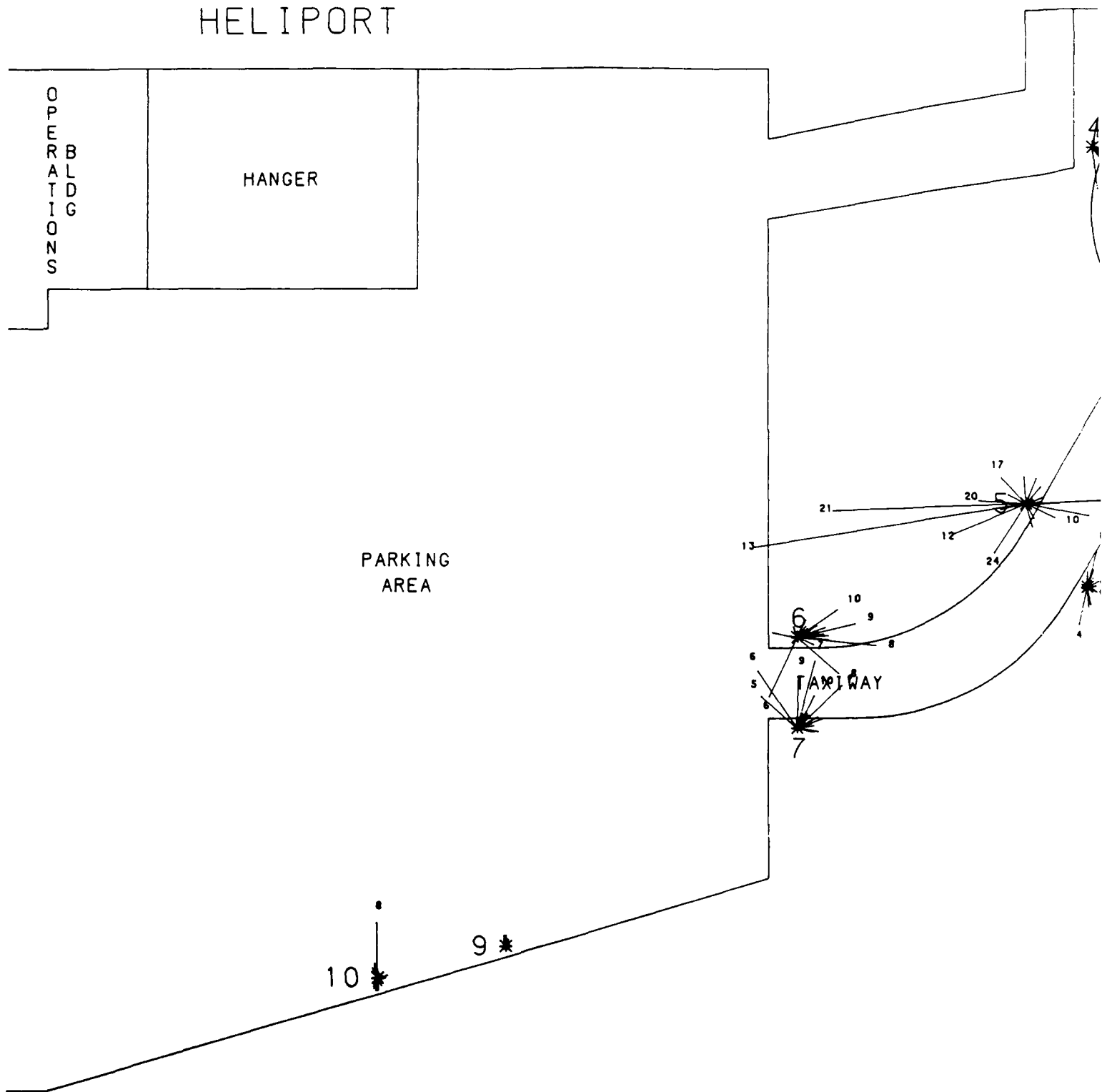
LINE LENGTHS INDICATE WIND SPEED

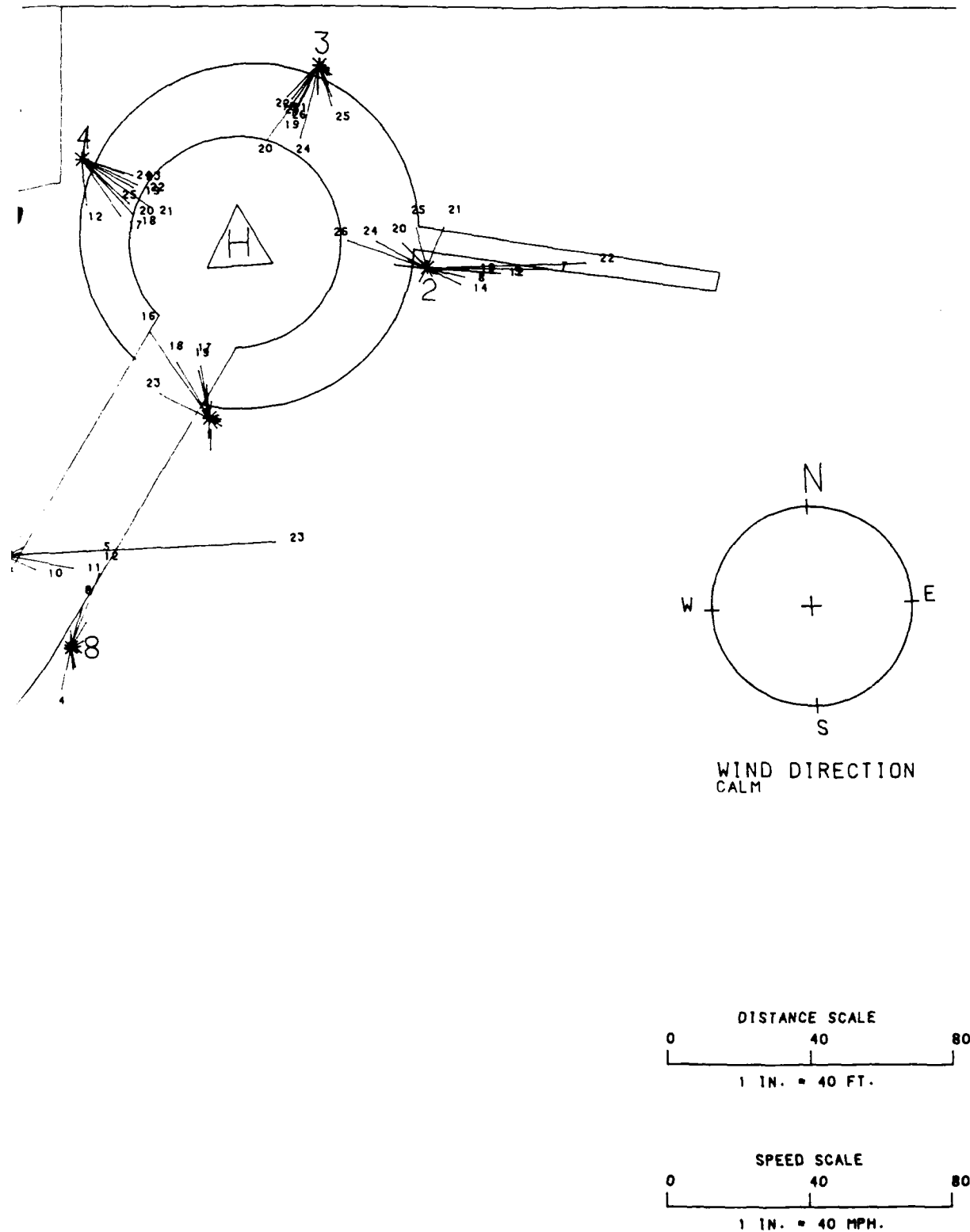
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





INPUT FILE : INDO37B.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : MCDONNELL DOUGLAS 50

GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION

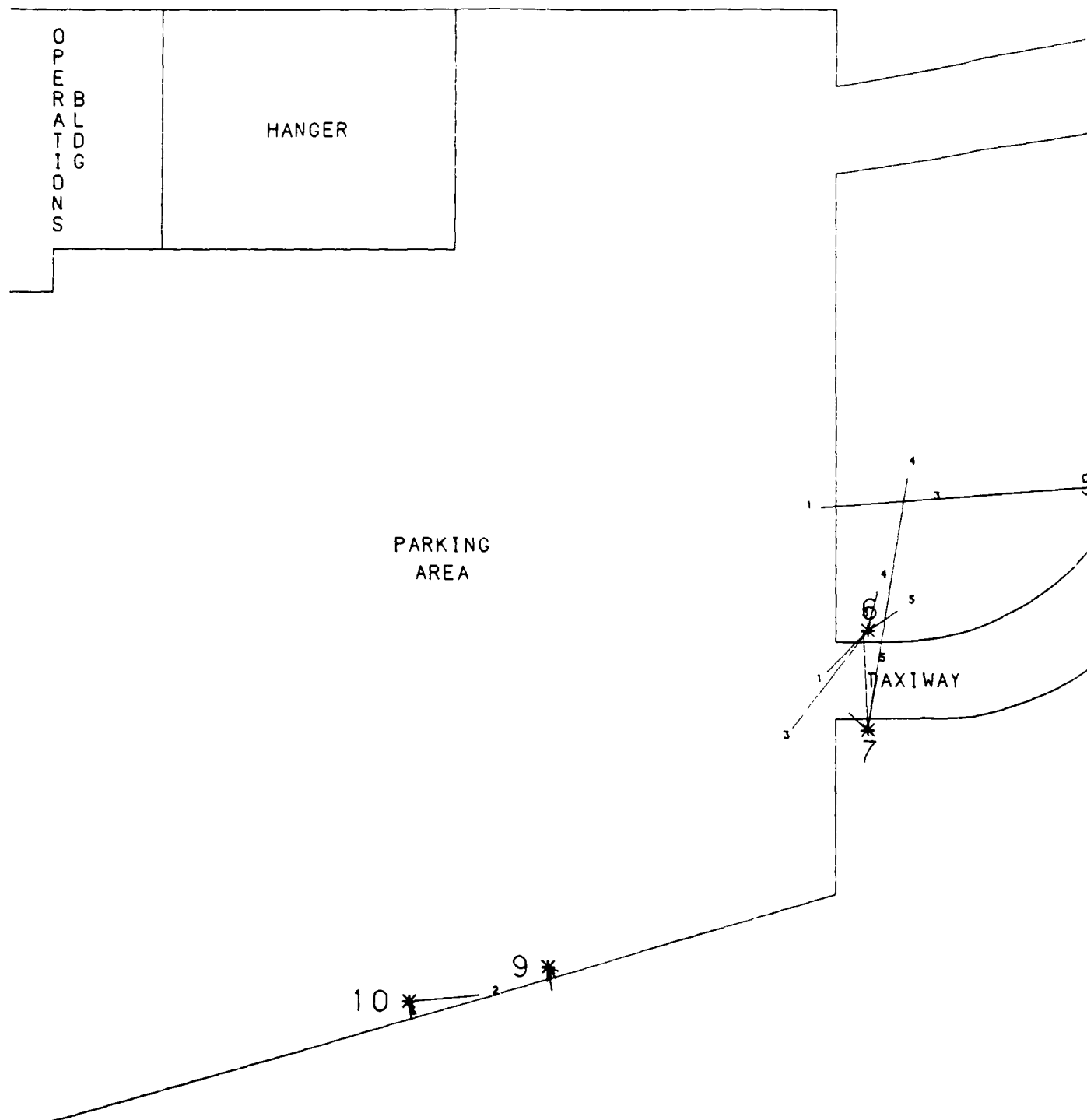
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

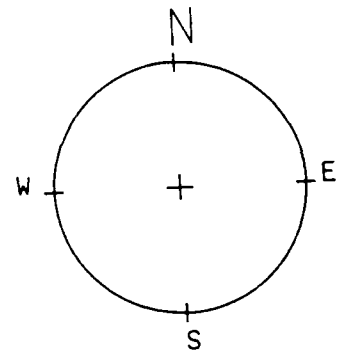
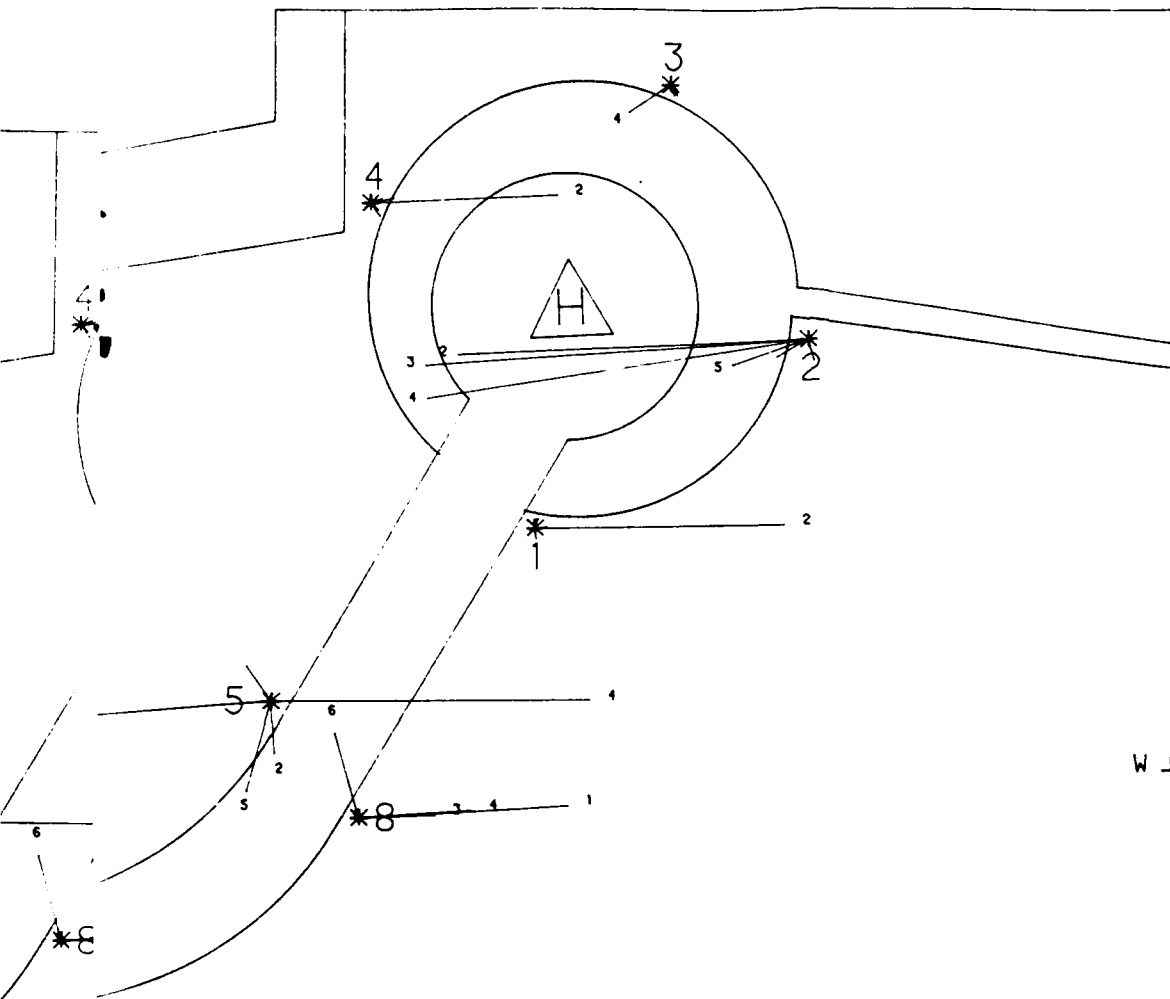
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

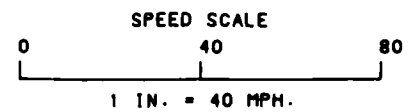
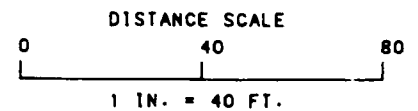
INDIANAPOLIS DOWNTOWN HELIPORT



EATER



WIND DIRECTION
CALM



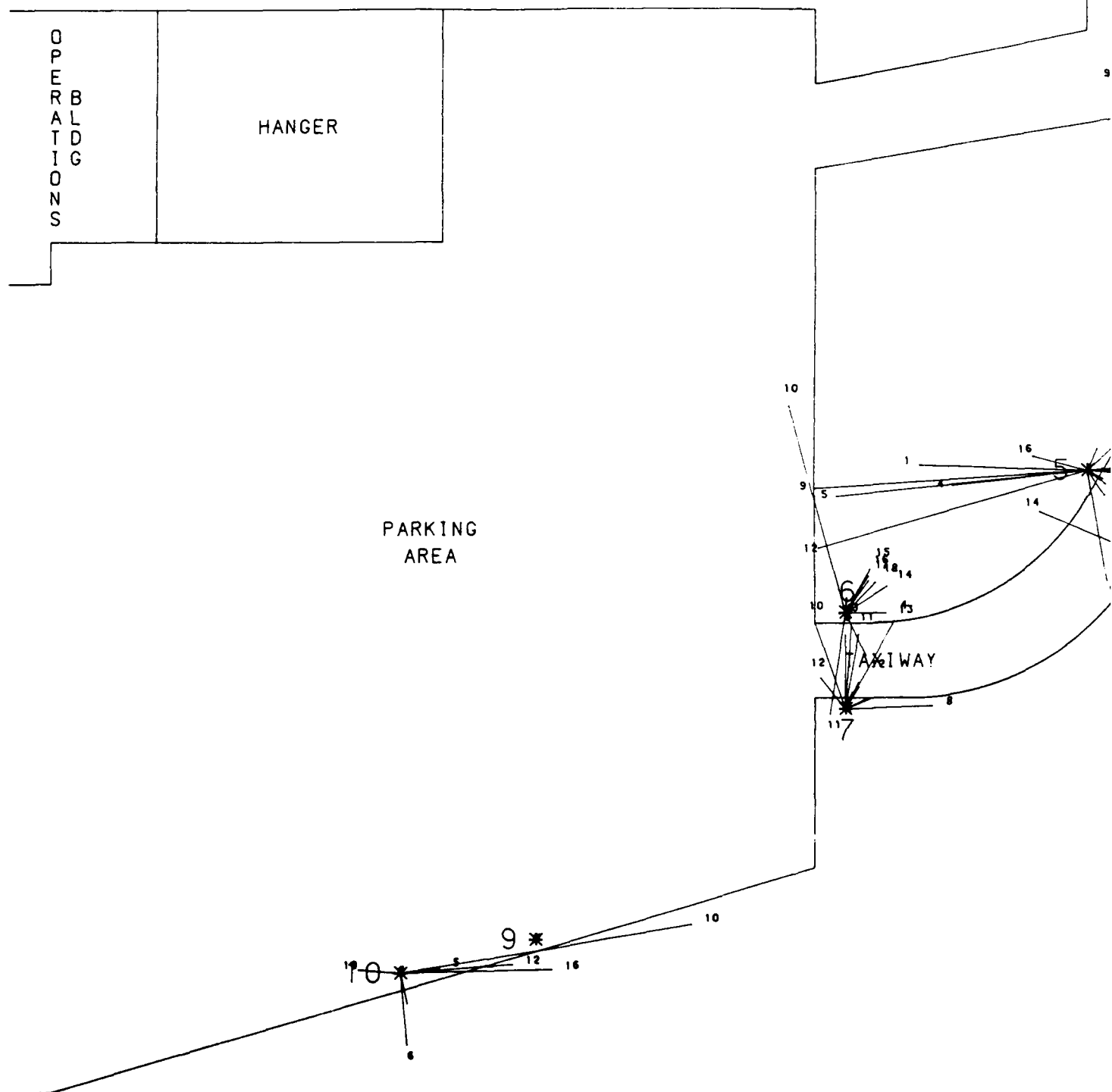
D-2

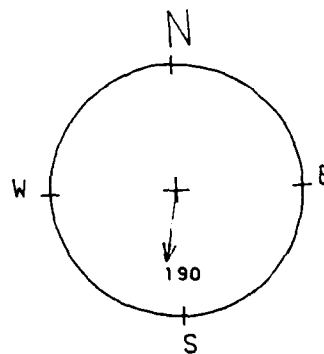
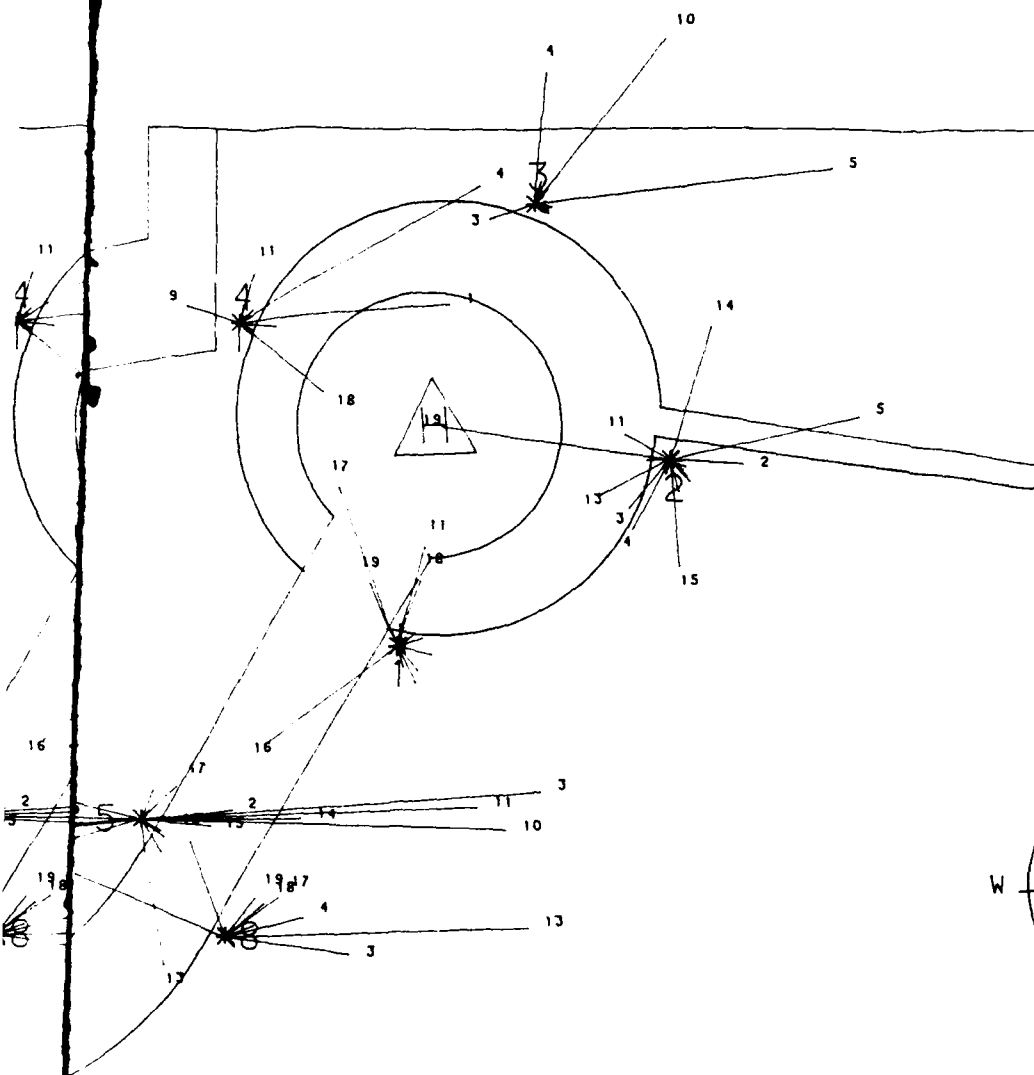

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LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

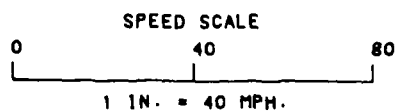
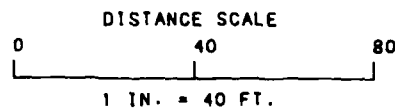
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INDIANAPOLIS DOWNTOWN
HELIPORT





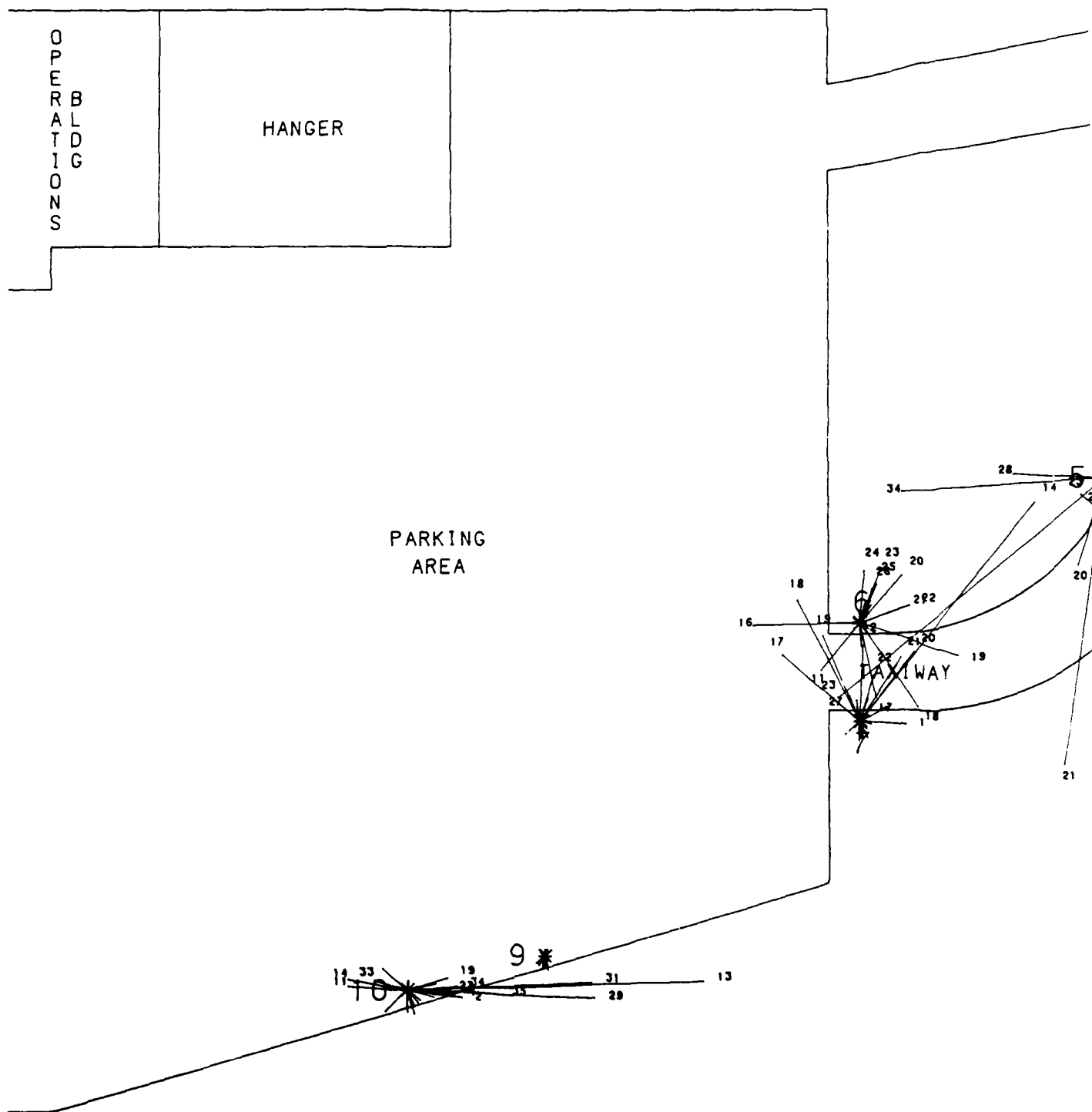
WIND DIRECTION
STATIC WIND = 5 KTS.



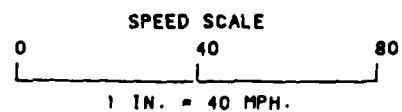
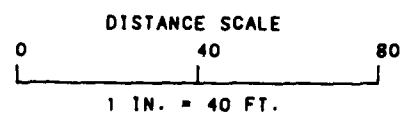
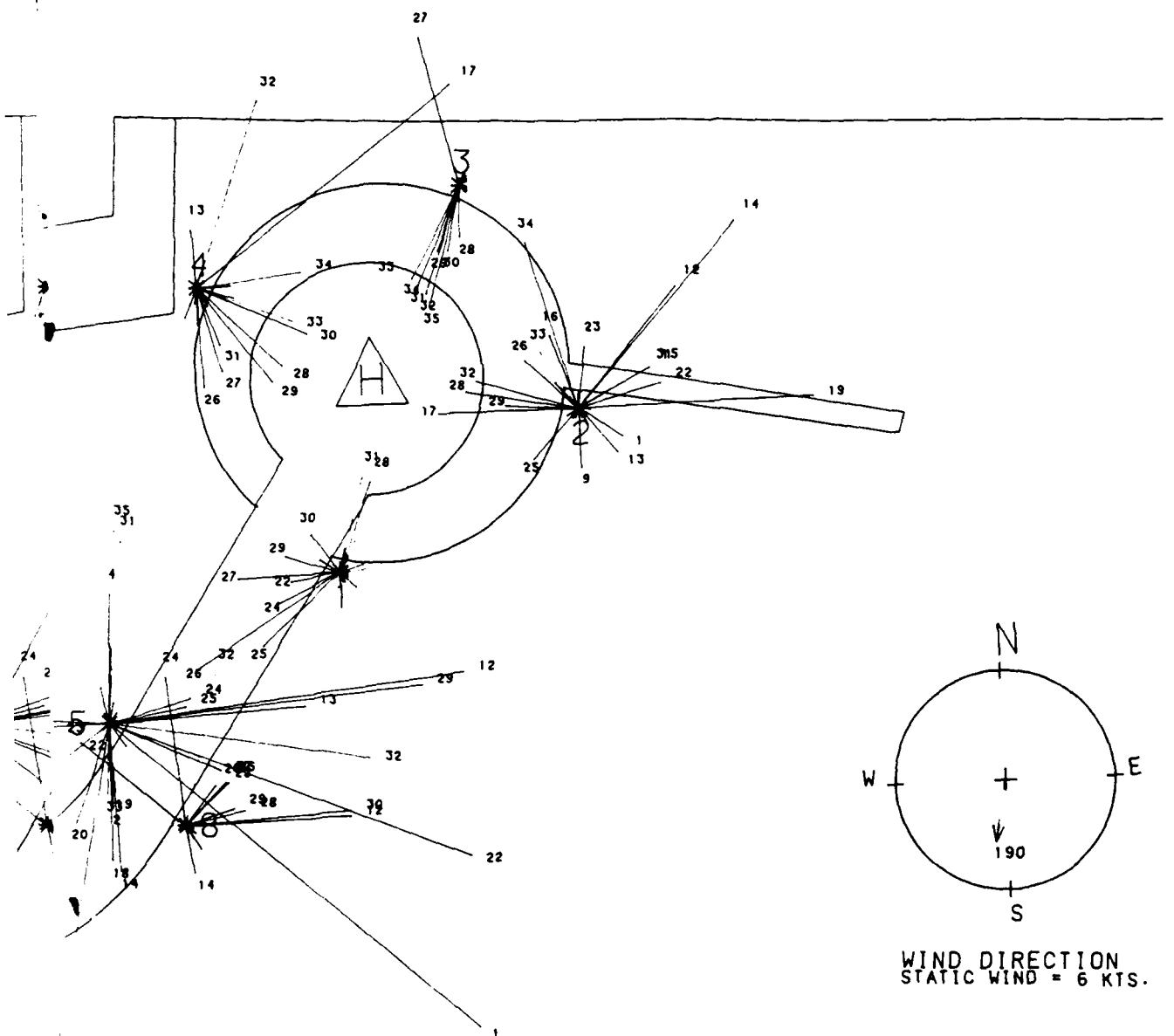
INPUT FILE : IND053.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



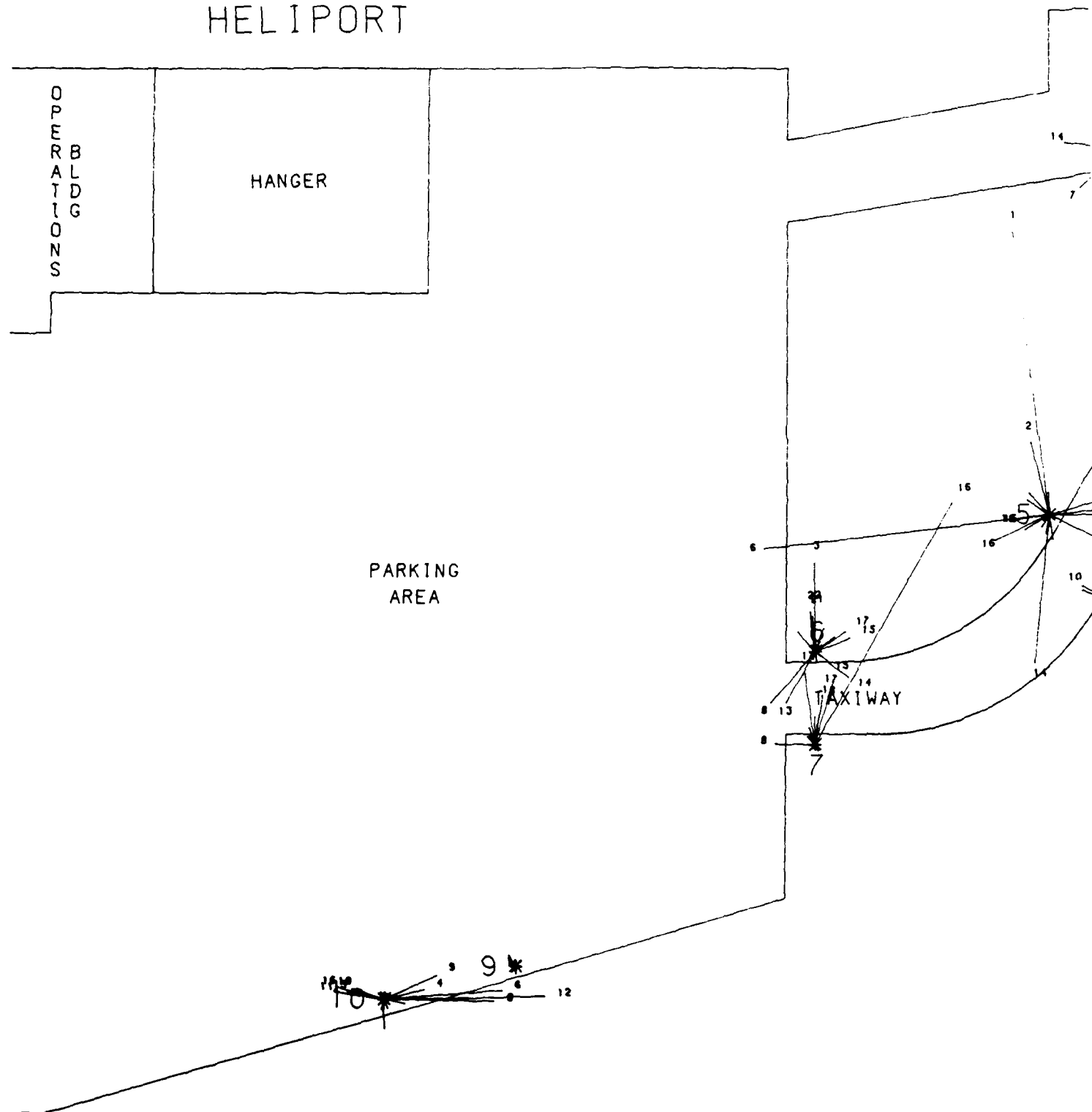
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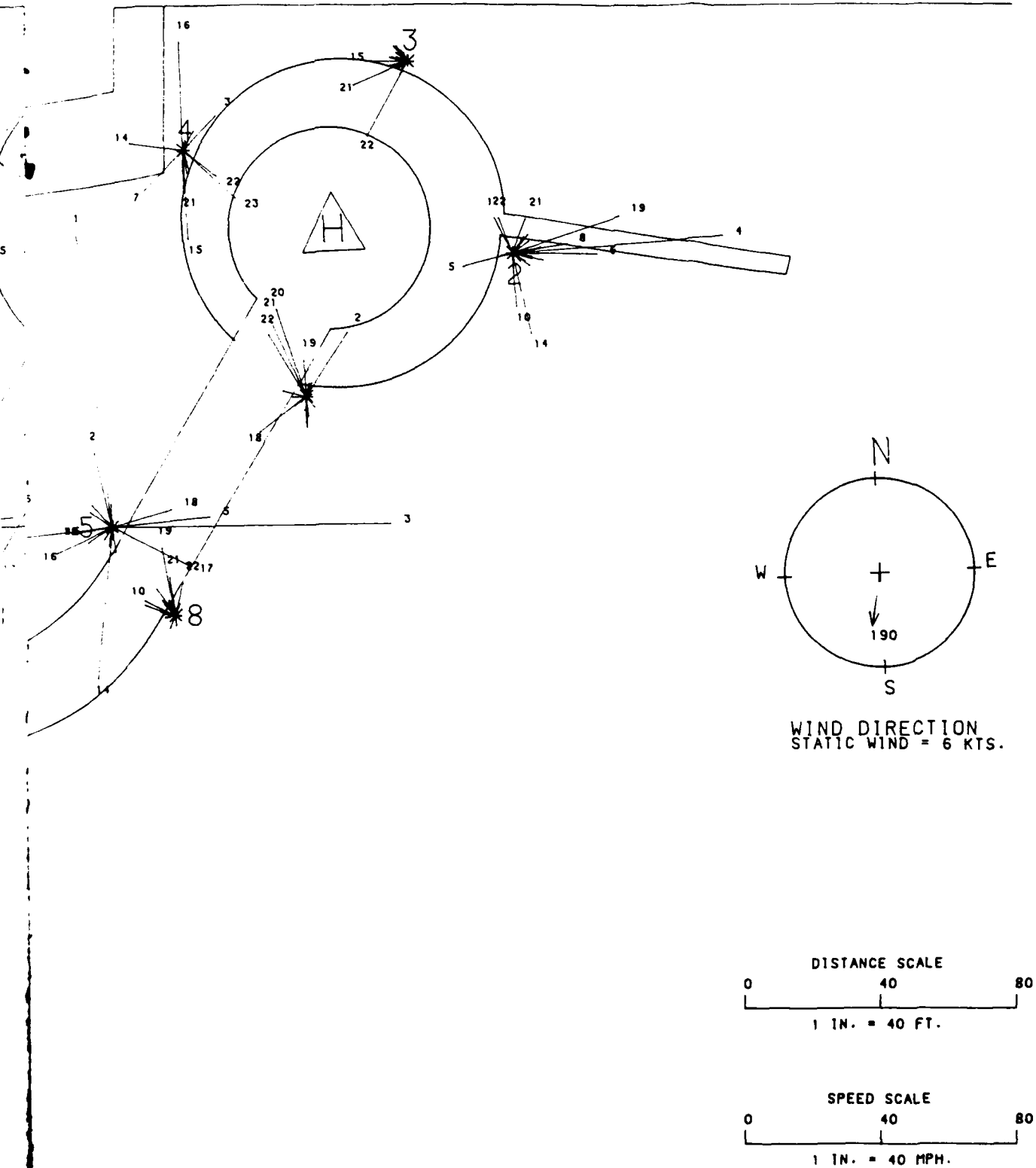


INPUT FILE : INDOSSB.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

Lines indicate wind direction
Line lengths indicate wind speed
Line numbering occurs if wind speed is 10 MPH. or greater
Line numbering indicates order of collection
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

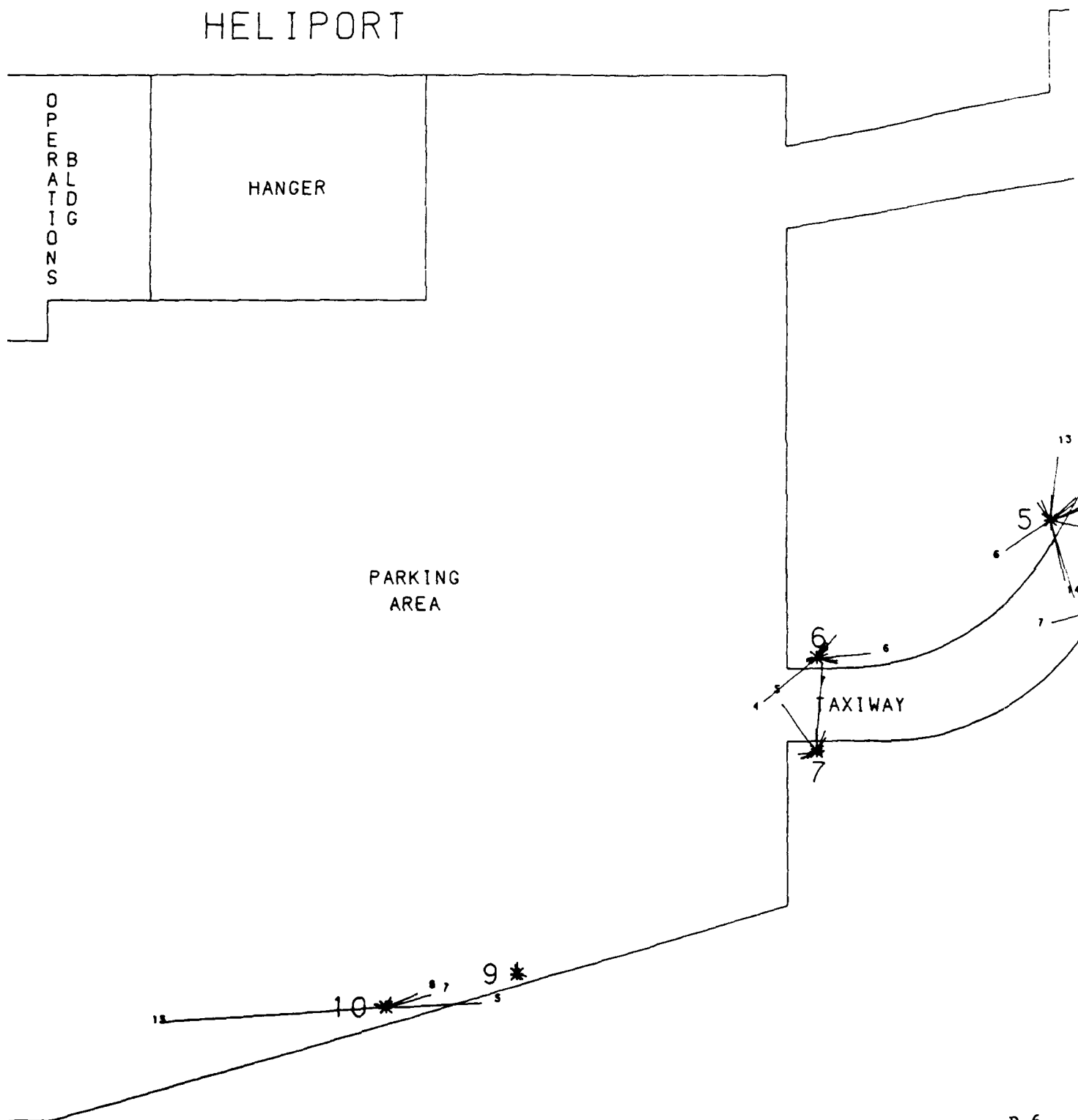




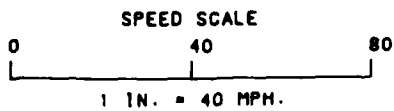
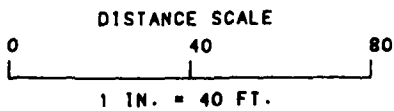
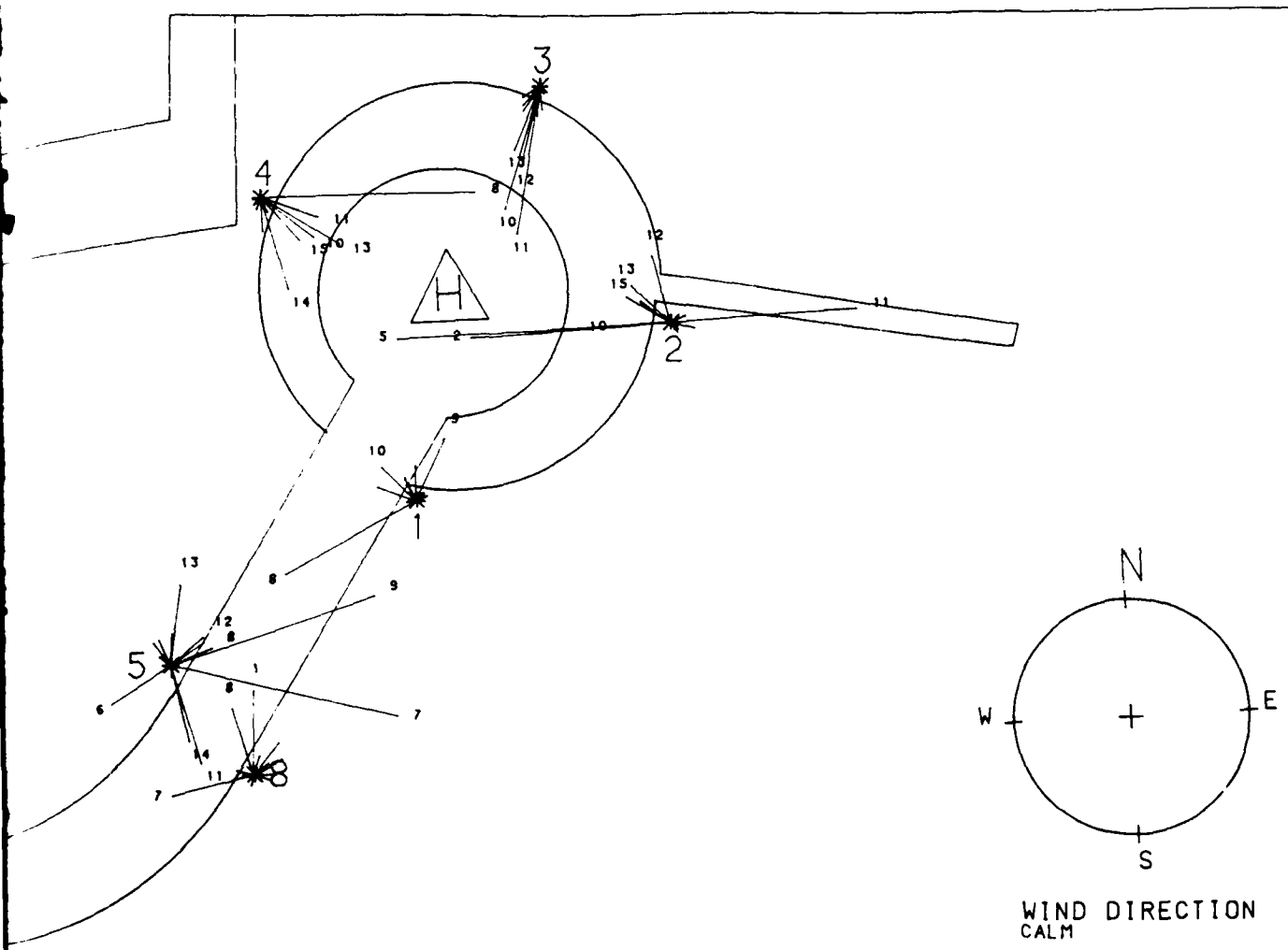
INPUT FILE : IND060.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



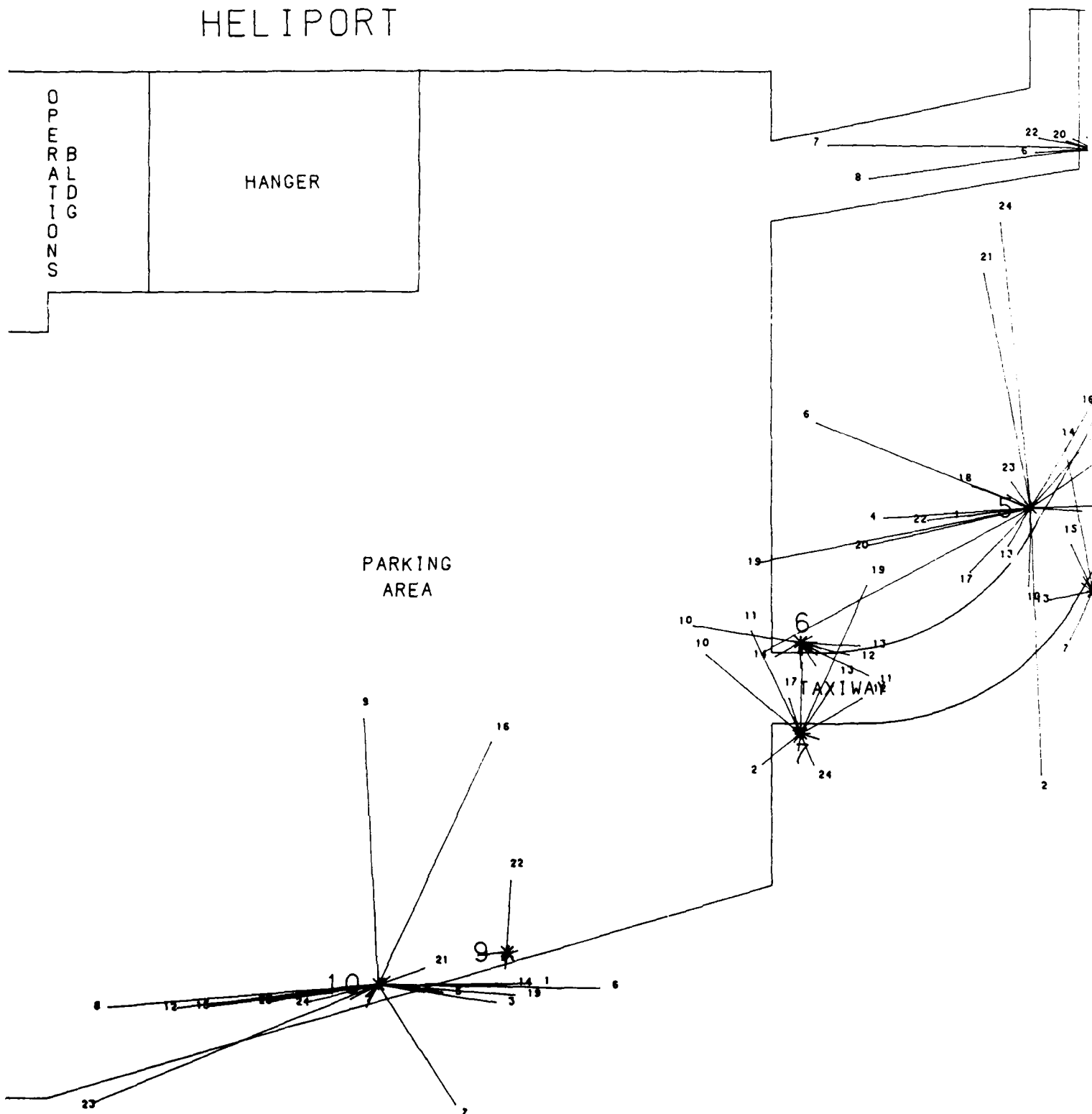
REATER

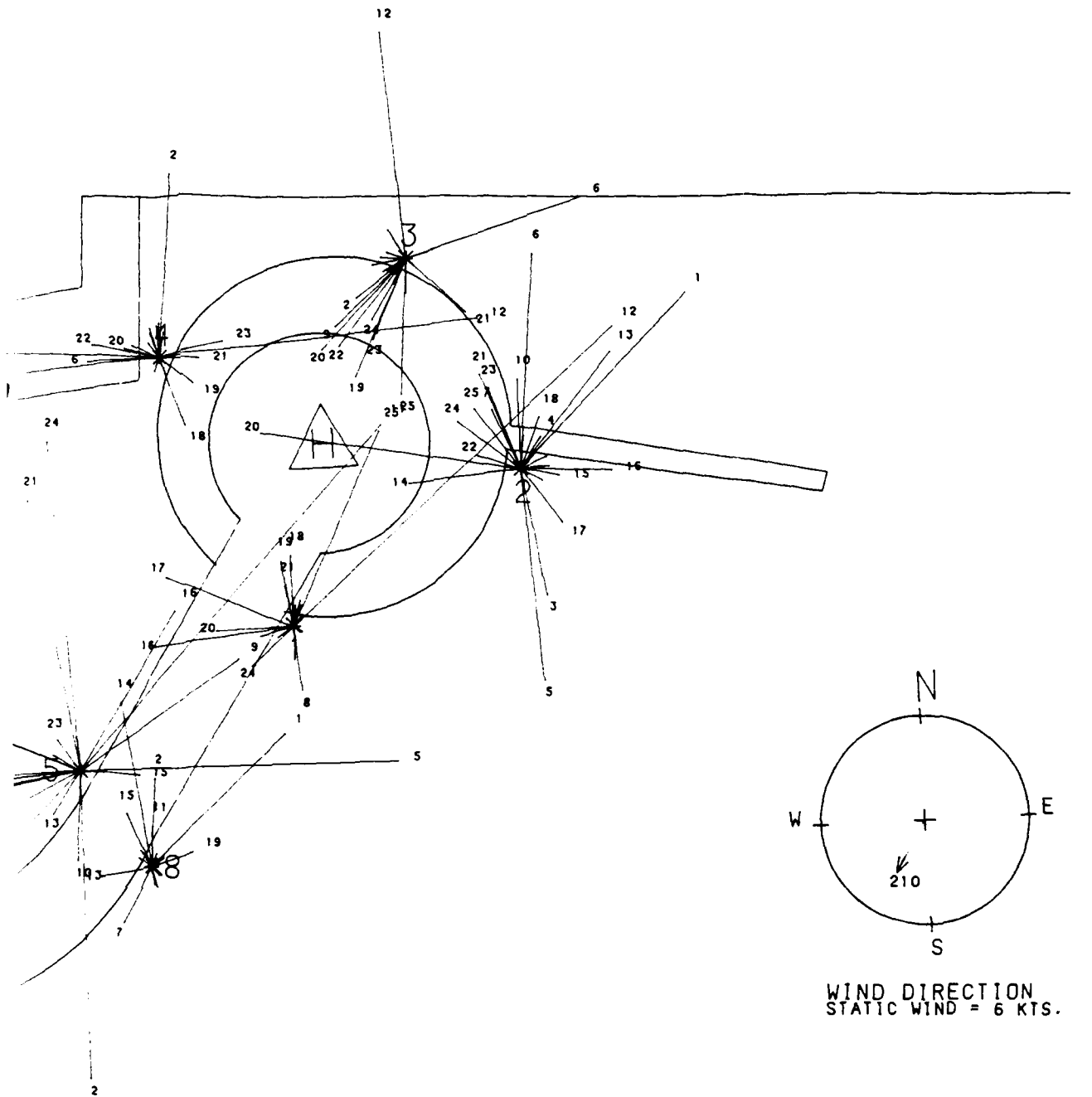


INPUT FILE : IND075B.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

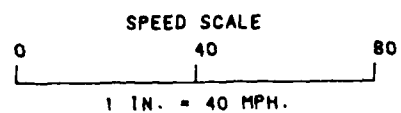
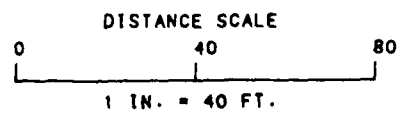
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





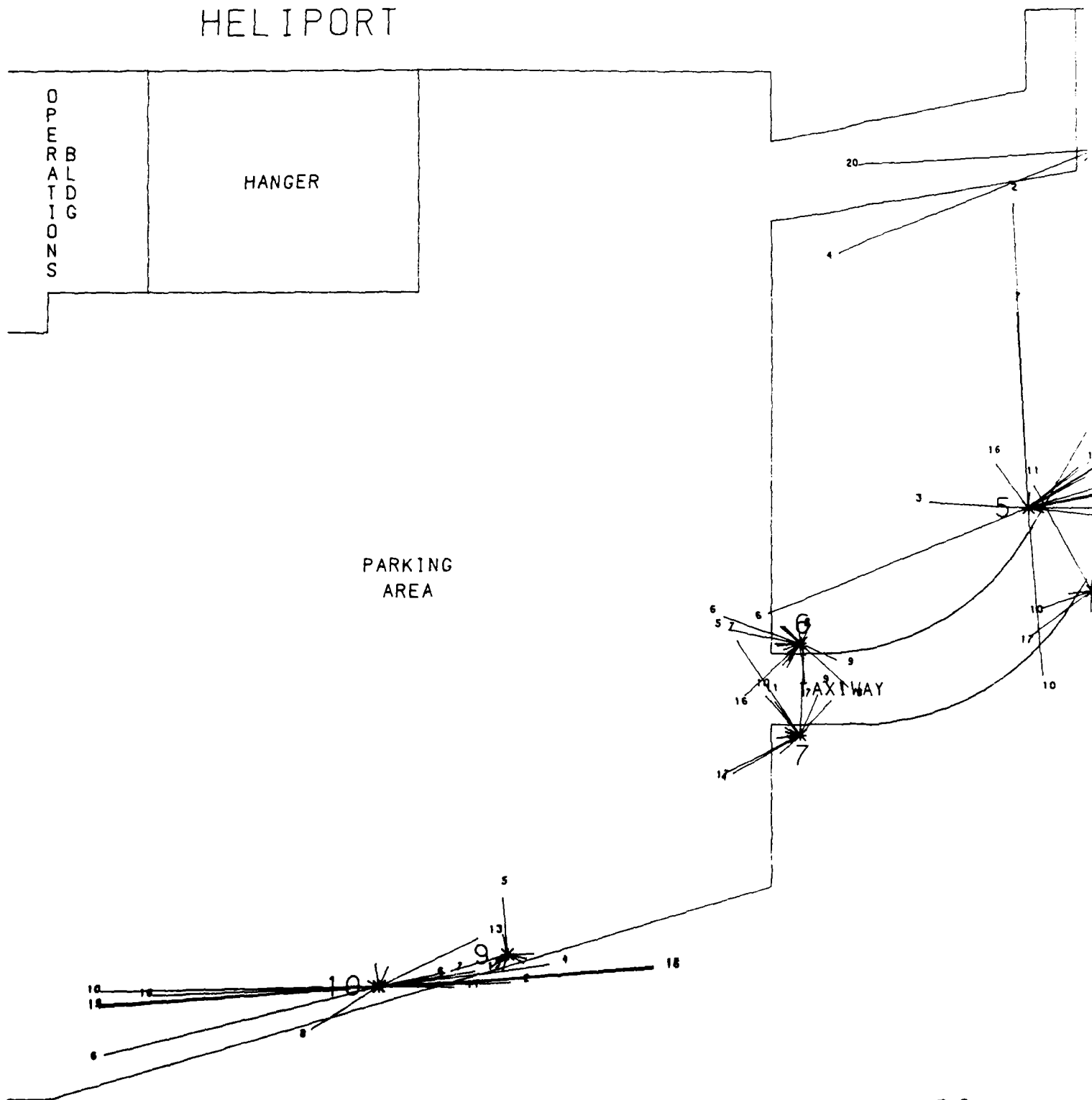
WIND DIRECTION
STATIC WIND = 6 KTS.

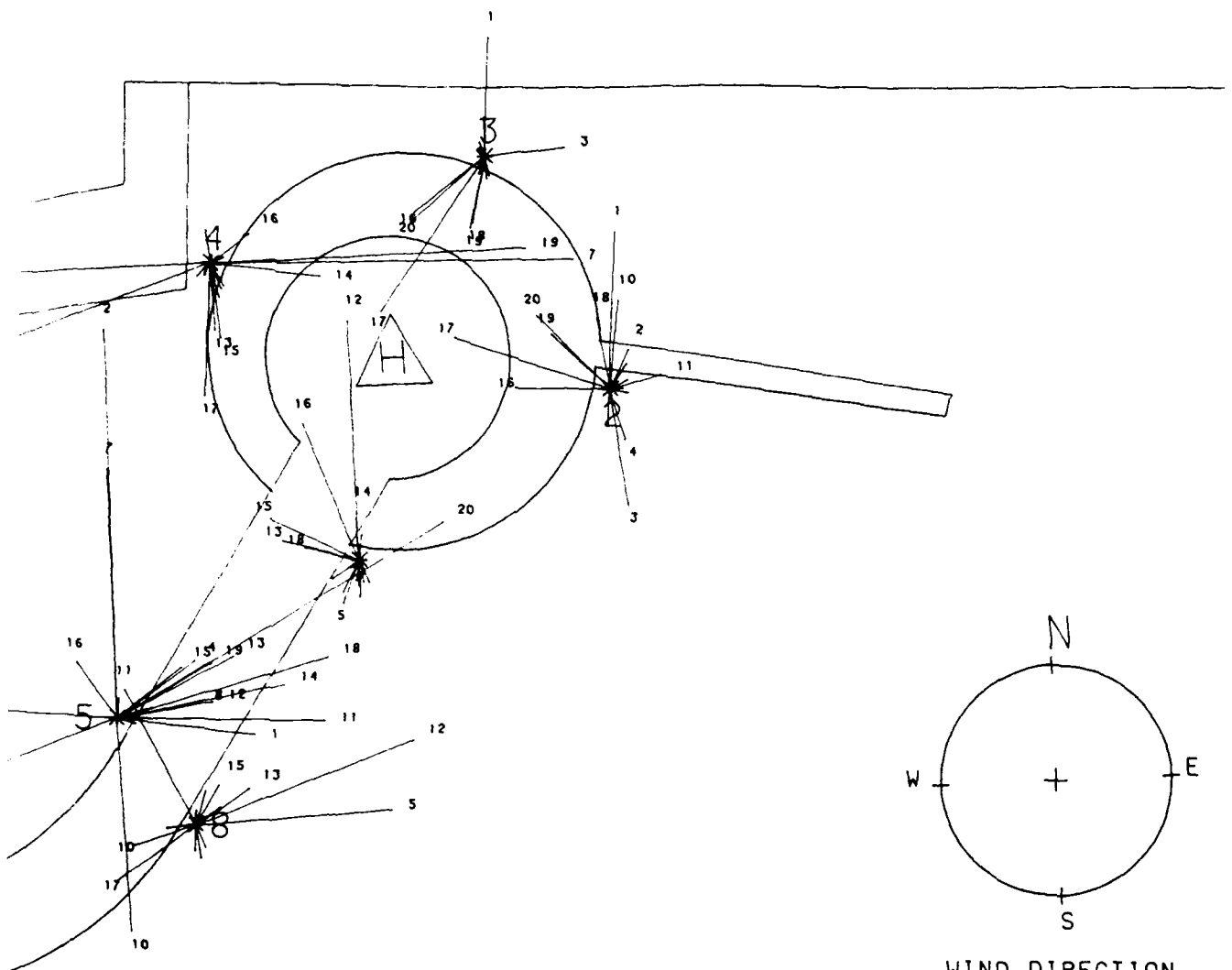


INPUT FILE : IND0818.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

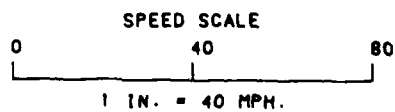
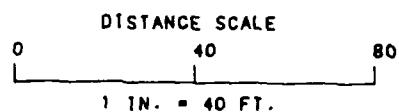
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
CALM



APPENDIX E

INDIANAPOLIS DEPARTURES FOR 3001 TO 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES ORDER OF COLLECTION

INPUT FILE : INDOOS.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

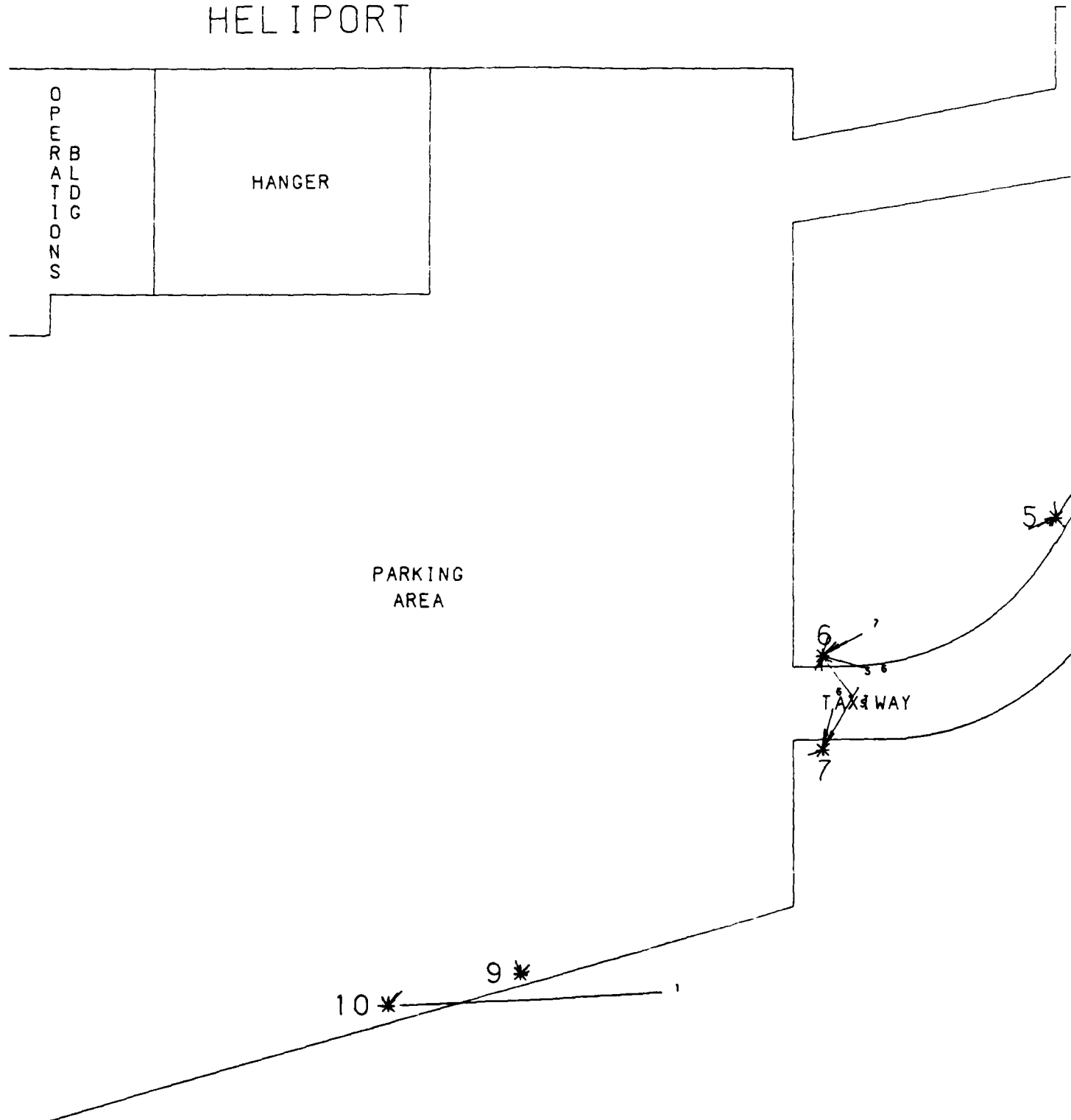
LINE LENGTHS INDICATE WIND SPEED

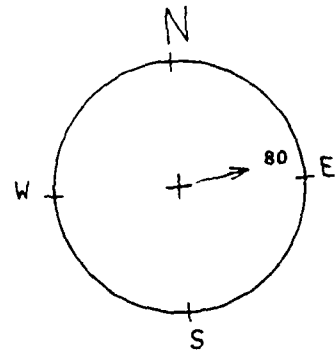
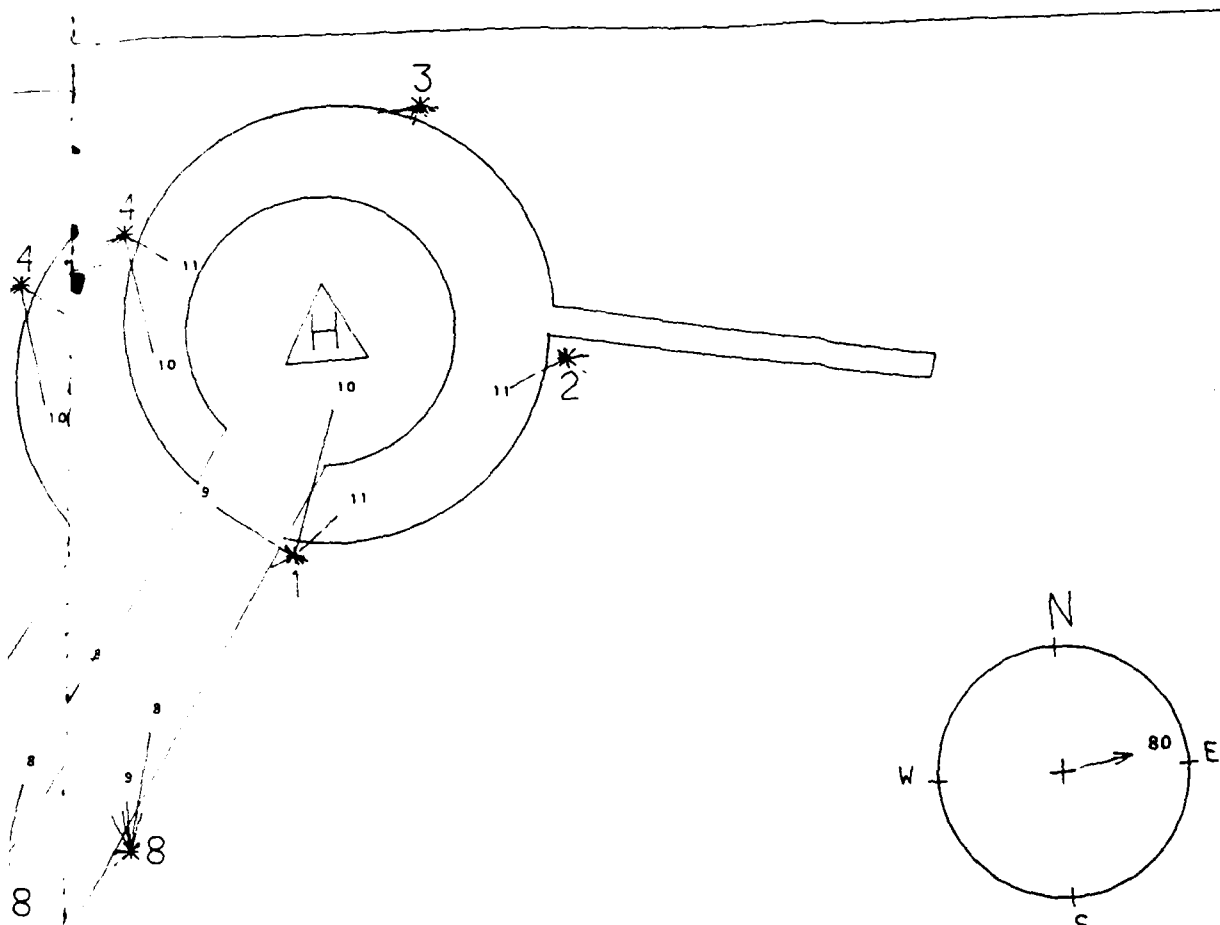
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

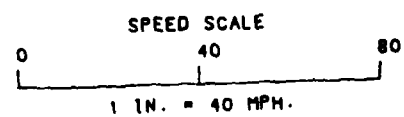
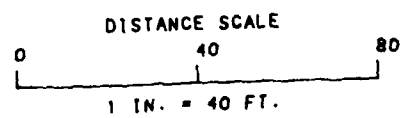
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





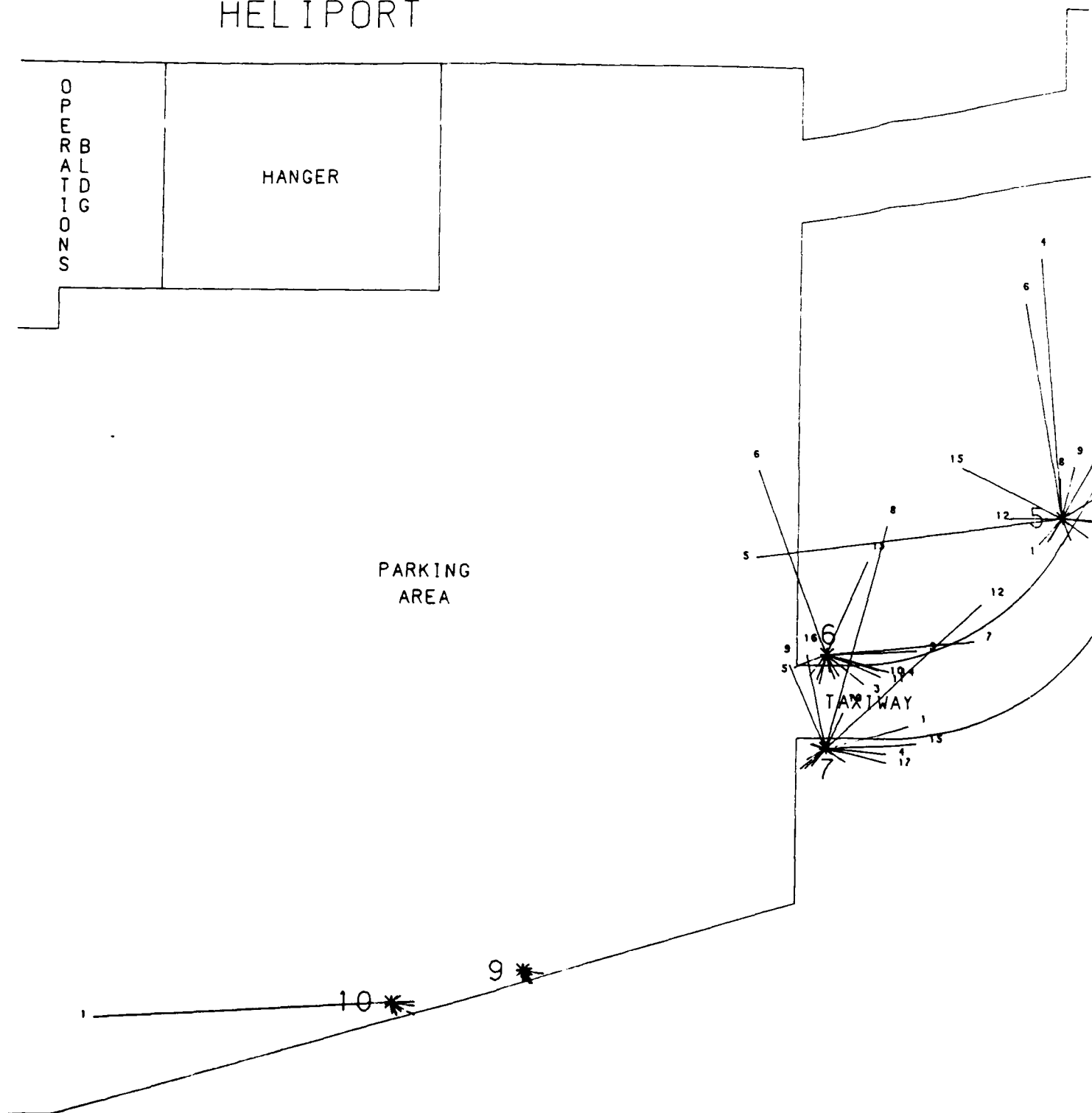
WIND DIRECTION
STATIC WIND = 7 KTS.



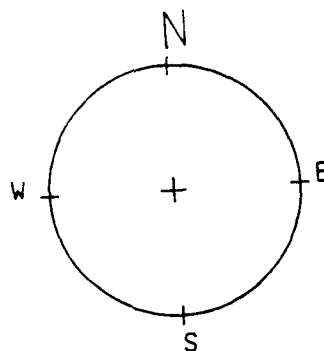
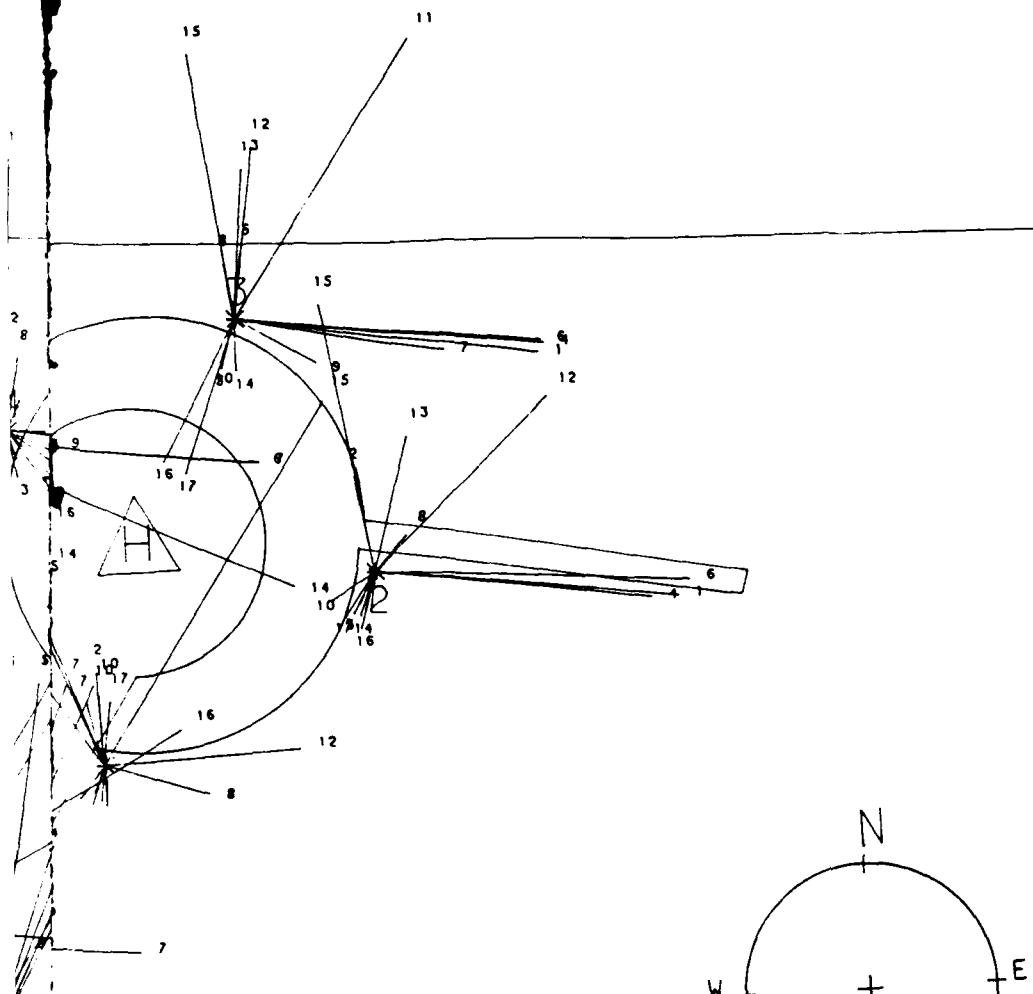
INPUT FILE : INDO08.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : LONG RANGER
GROSS WEIGHT : 3,200 LBS.

LINE S INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

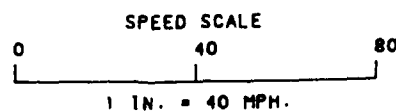
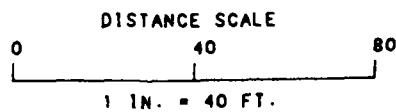
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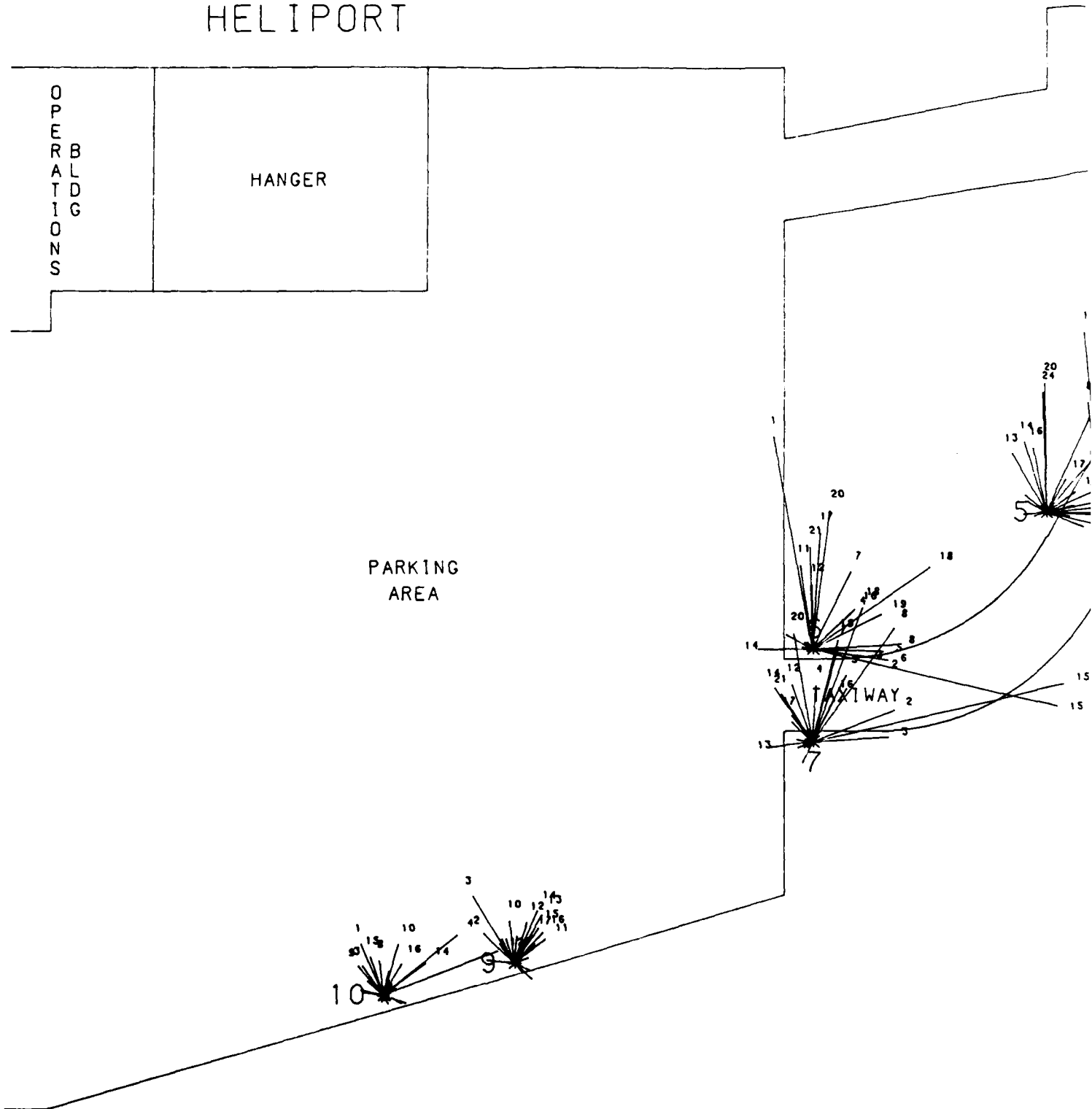
WIND DIRECTION
CALM



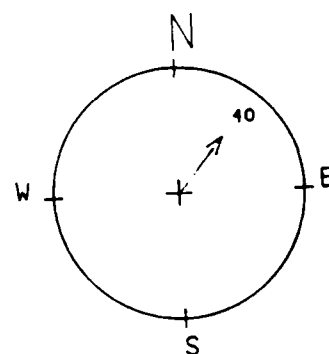
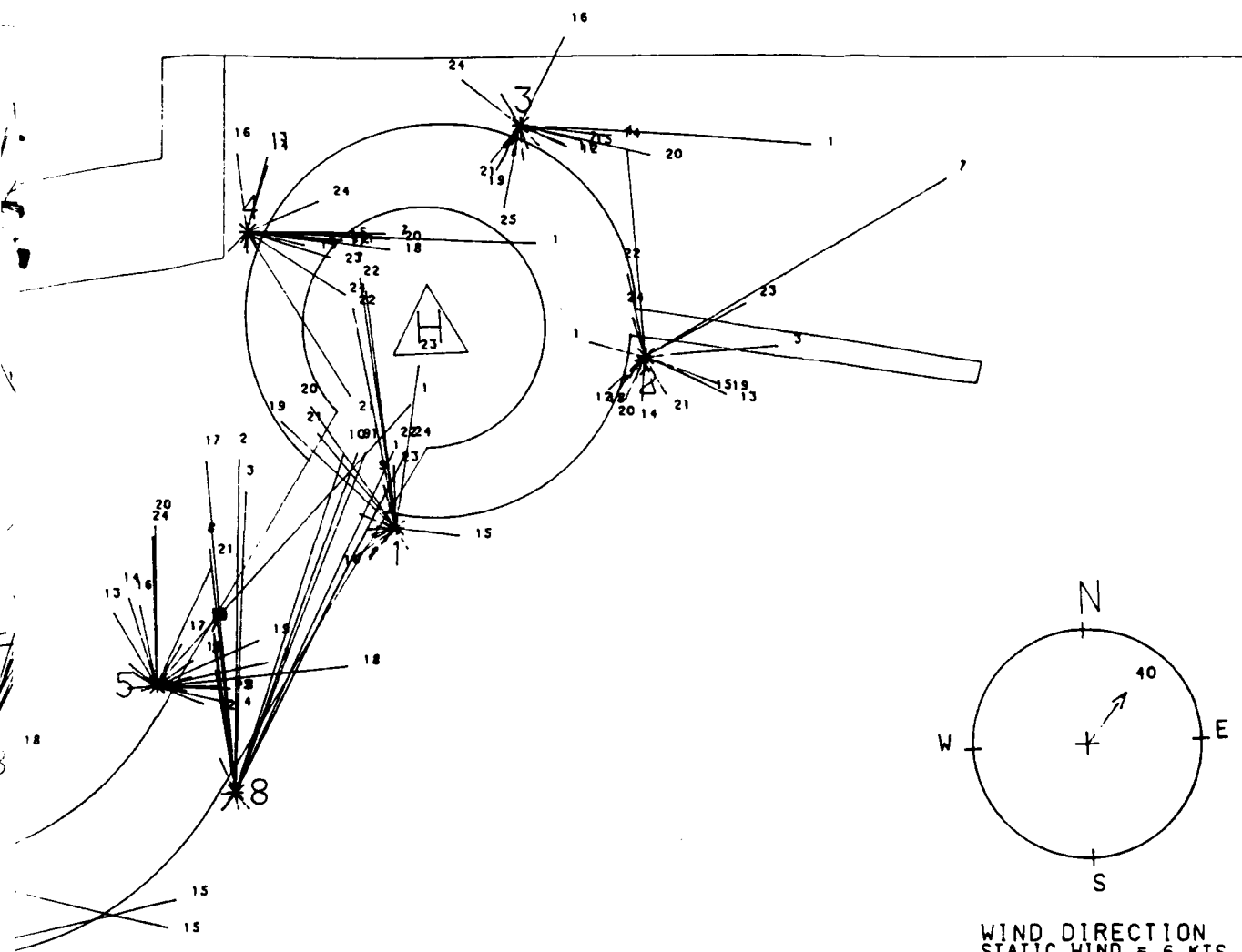
INPUT FILE : INDO10.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : ASTAR
GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

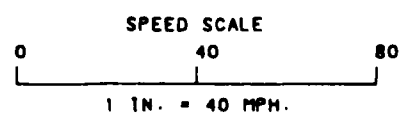
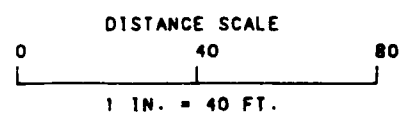
INDIANAPOLIS DOWNTOWN HELIPORT



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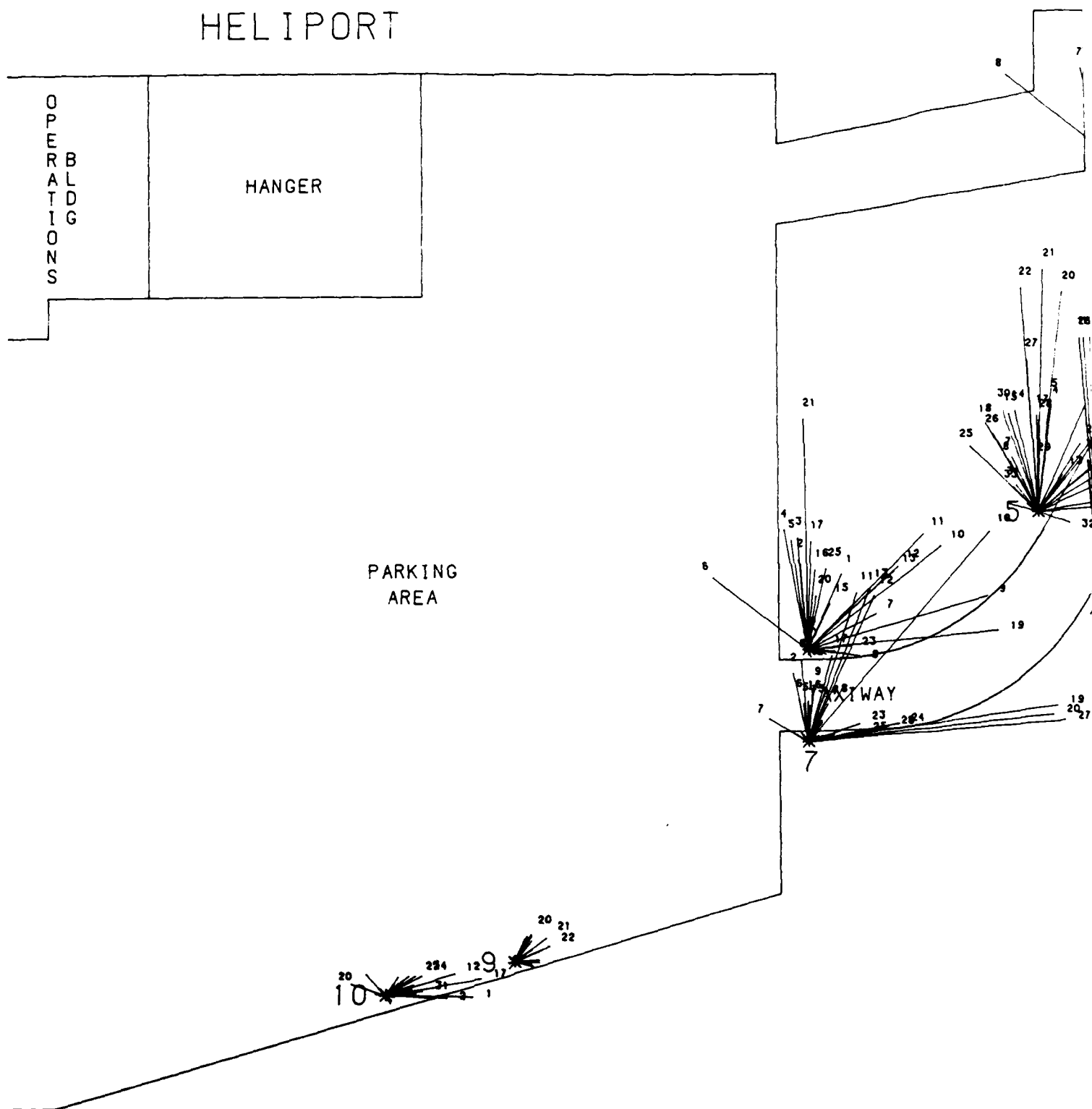
WIND DIRECTION
STATIC WIND = 6 KTS.



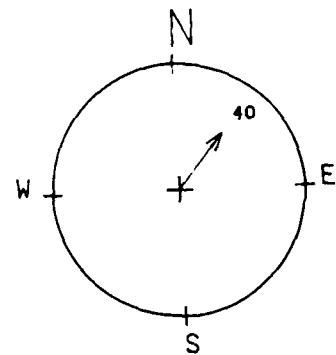
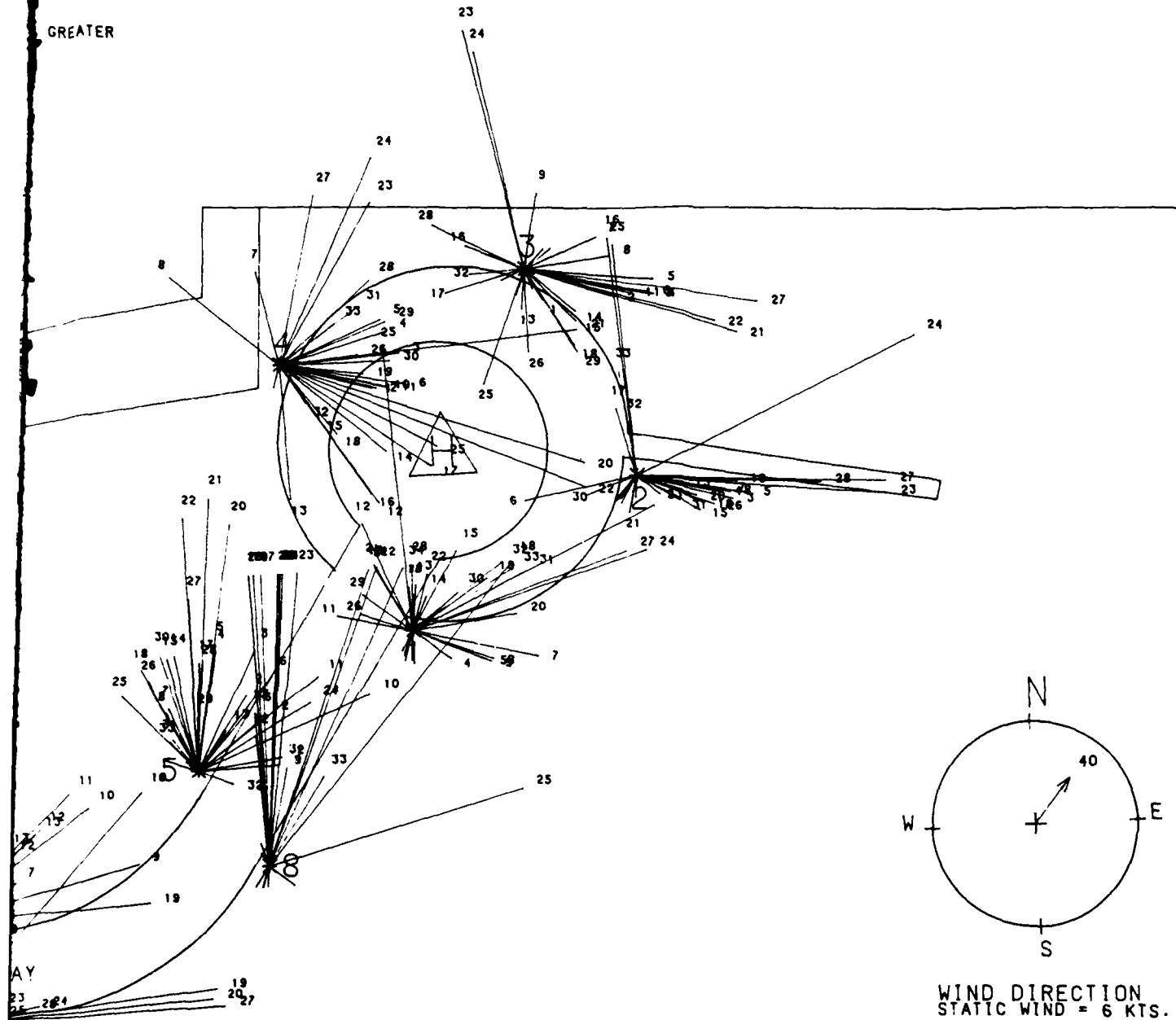
INPUT FILE : INDO12-REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5.071 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

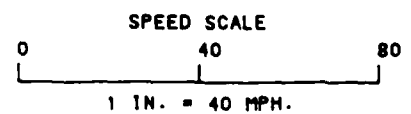
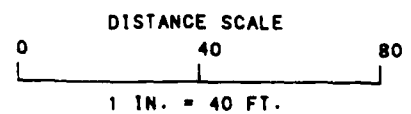
INDIANAPOLIS DOWNTOWN HELIPORT



GREATER



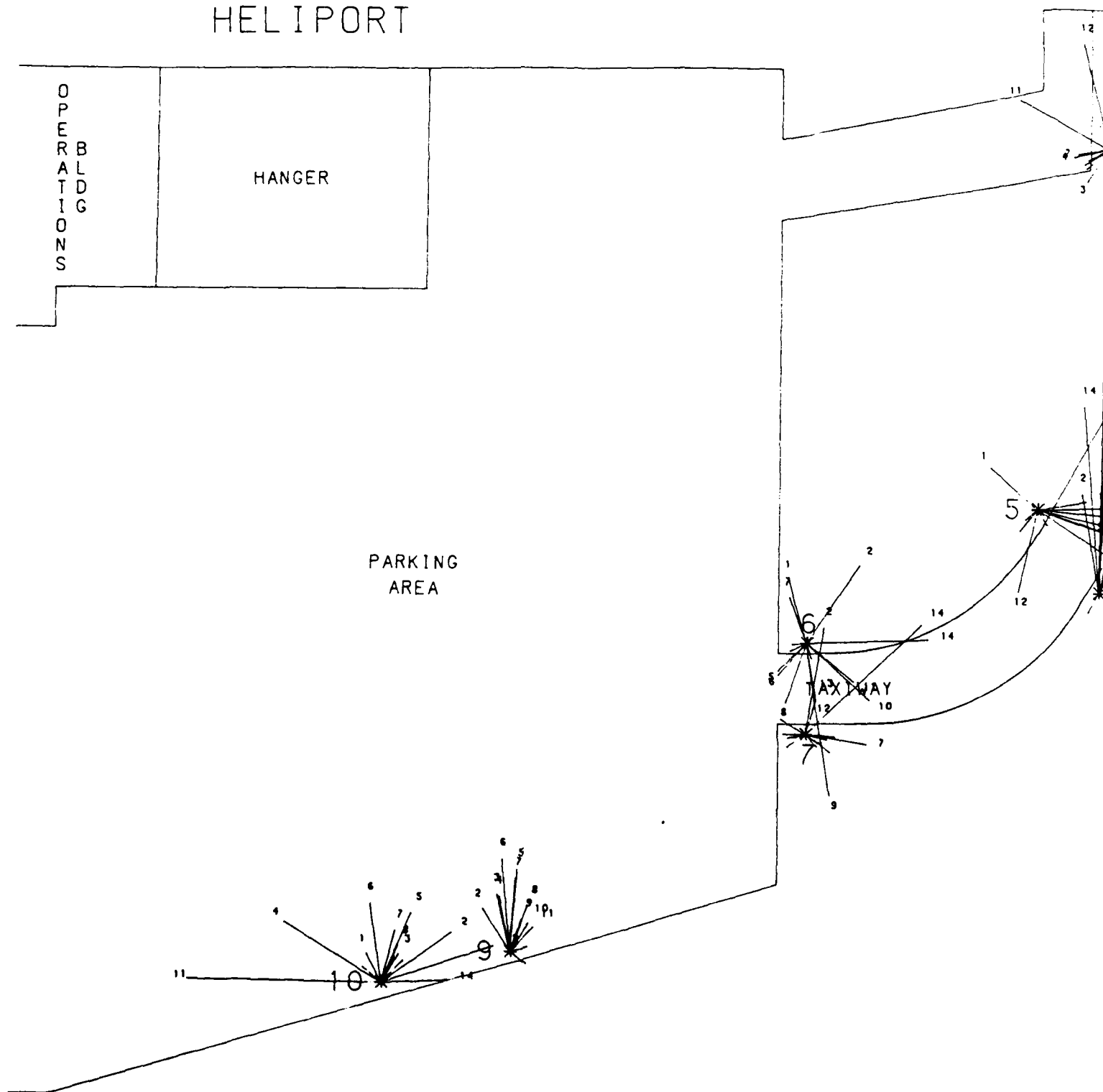
WIND DIRECTION
STATIC WIND = 6 KTS.



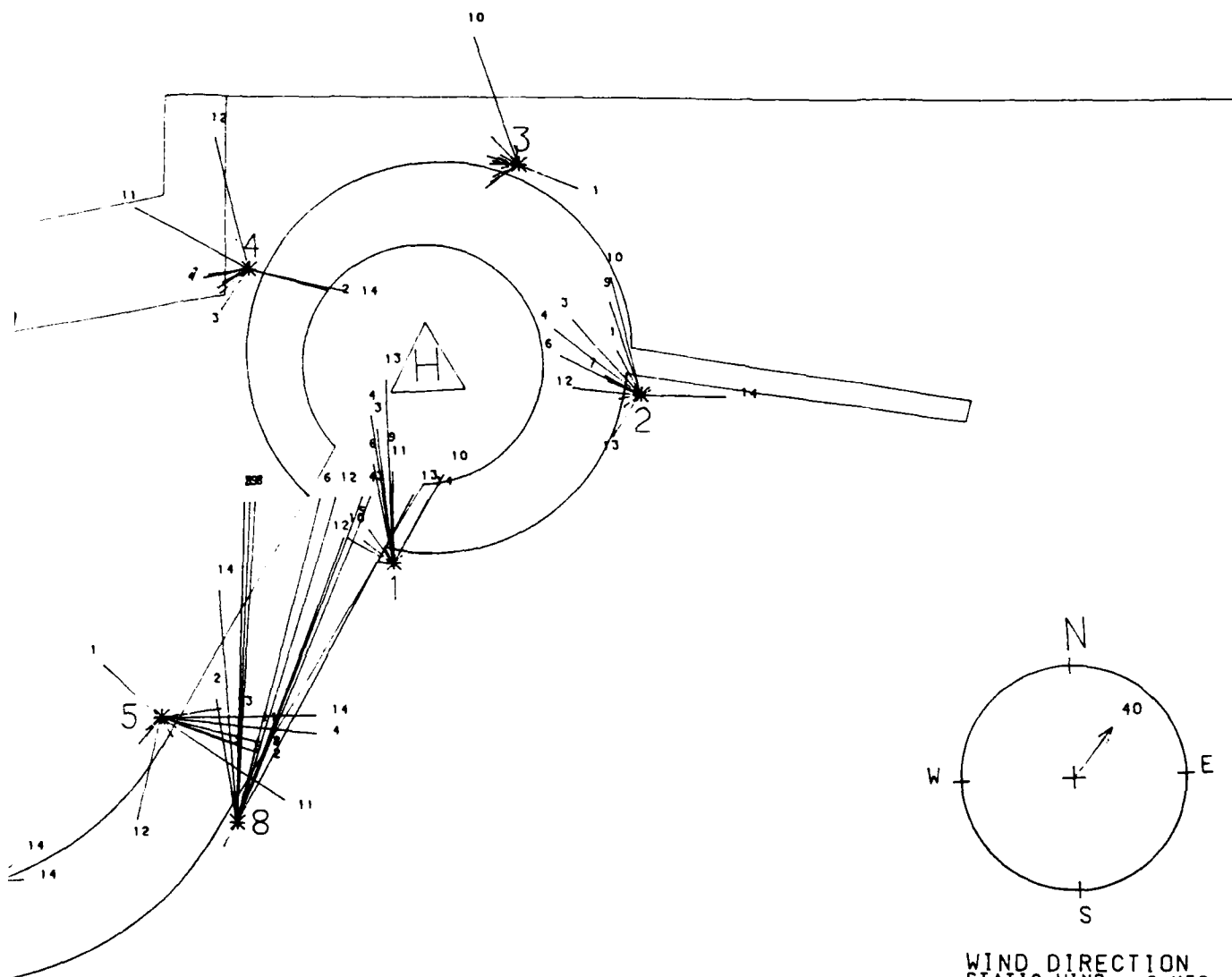
INPUT FILE : INDO17.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : BULKOW 105
GROSS WEIGHT : 5.291 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



EATER



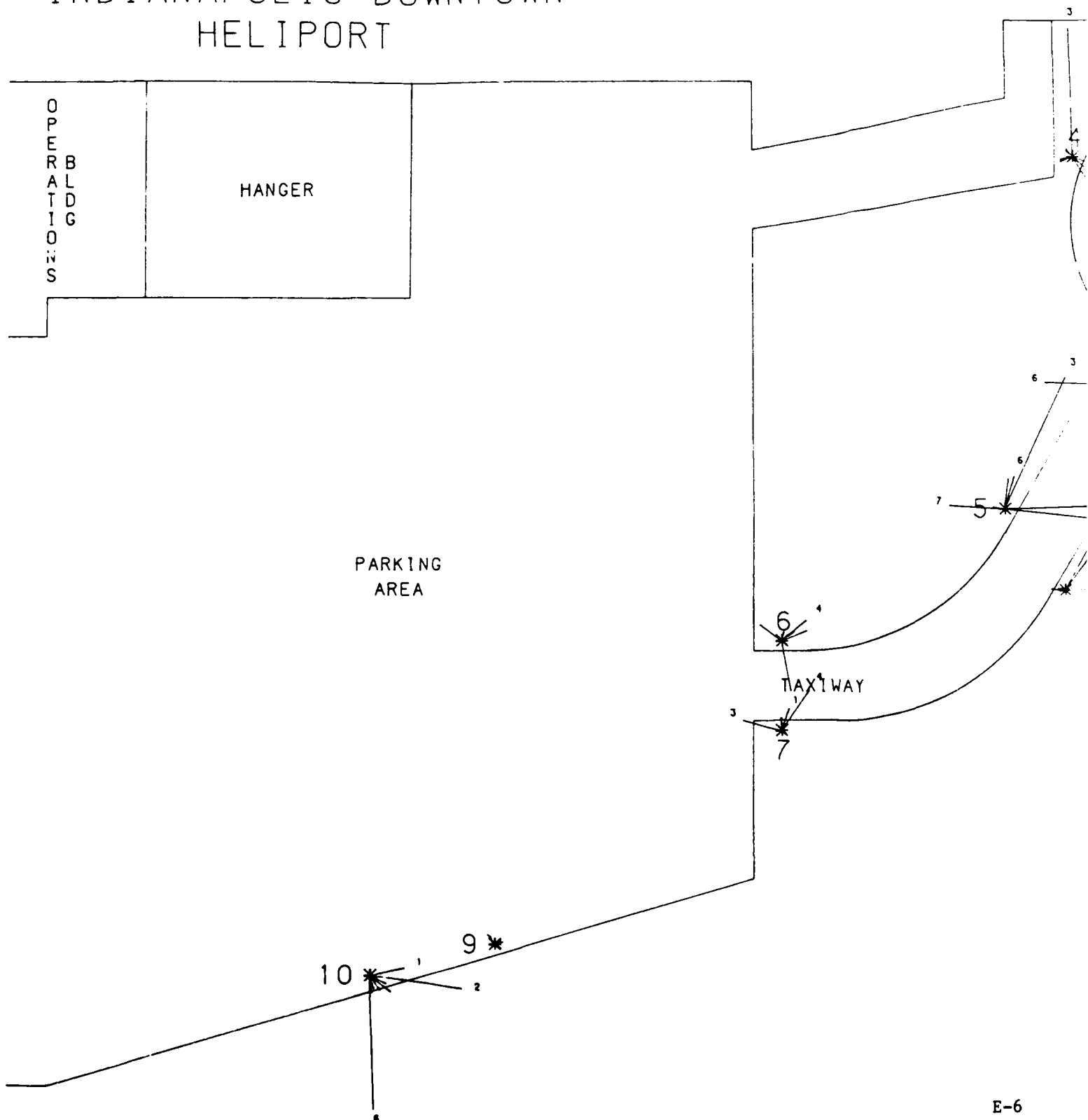
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

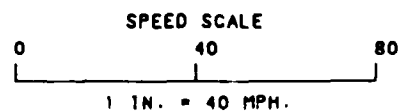
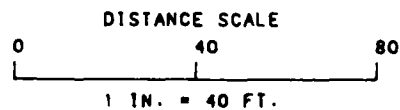
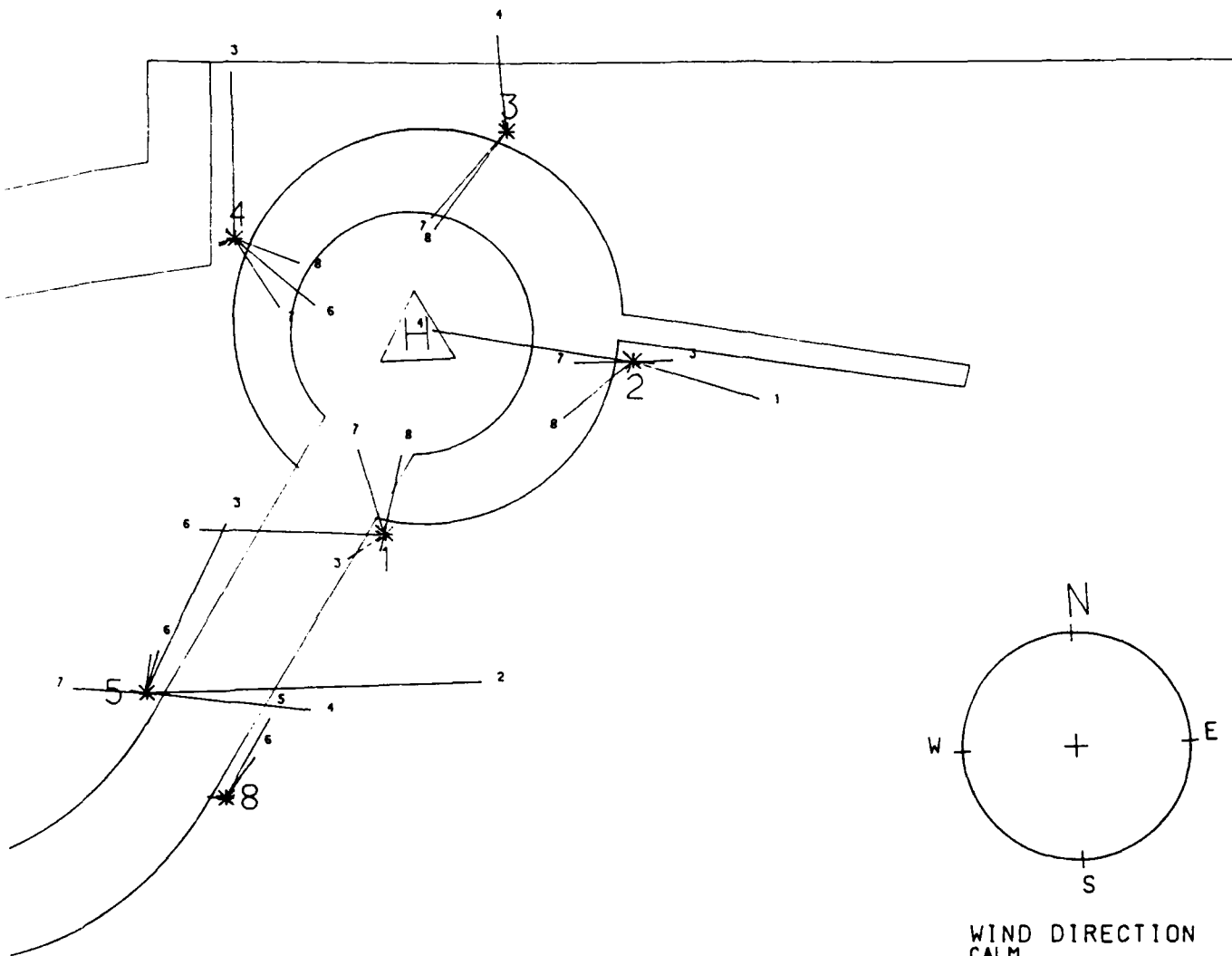
INPUT FILE : INDO30.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : ASTAR 350D
GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



ATER



INPUT FILE : INDO36-REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : LONG RANGER

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

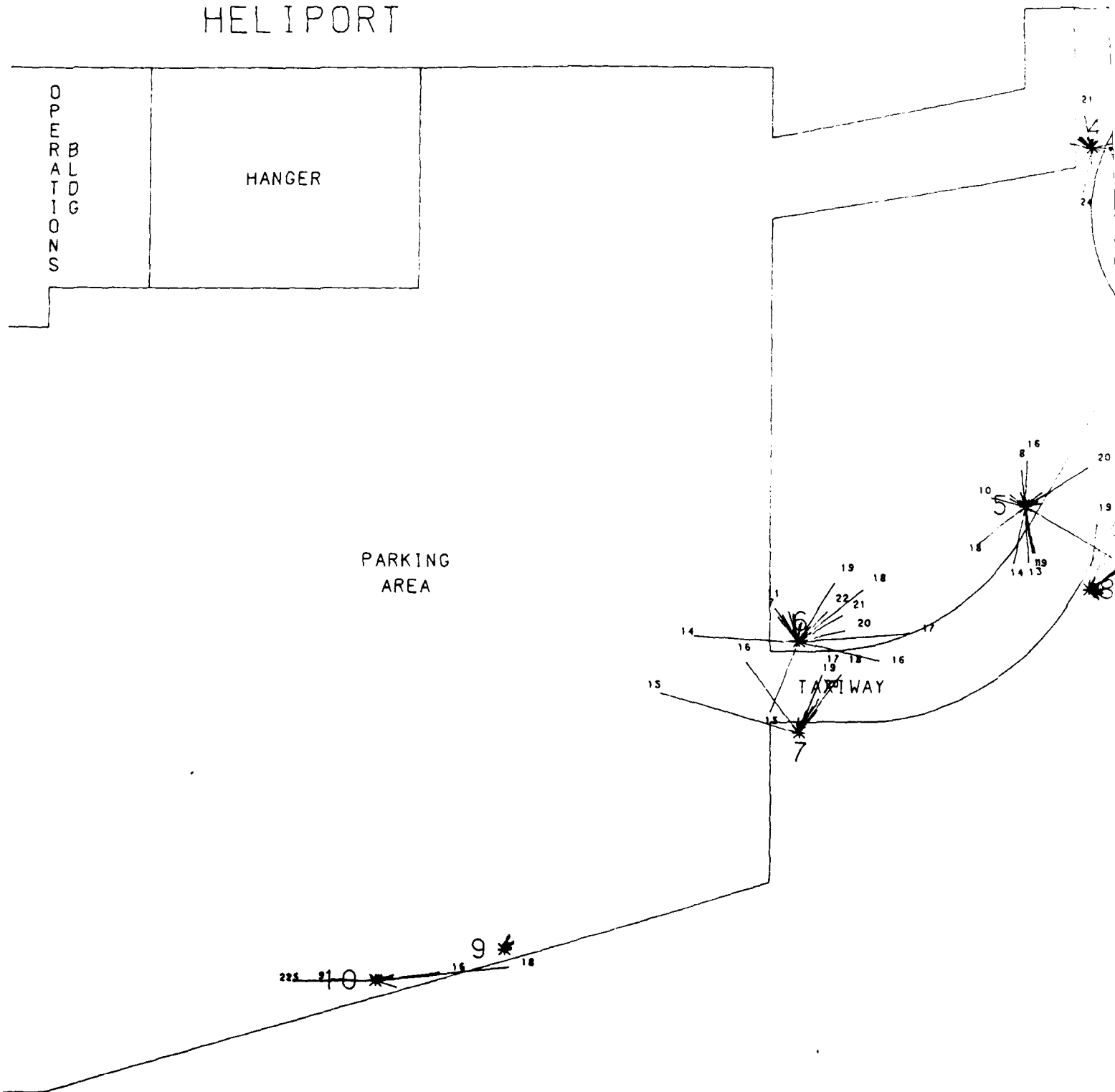
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

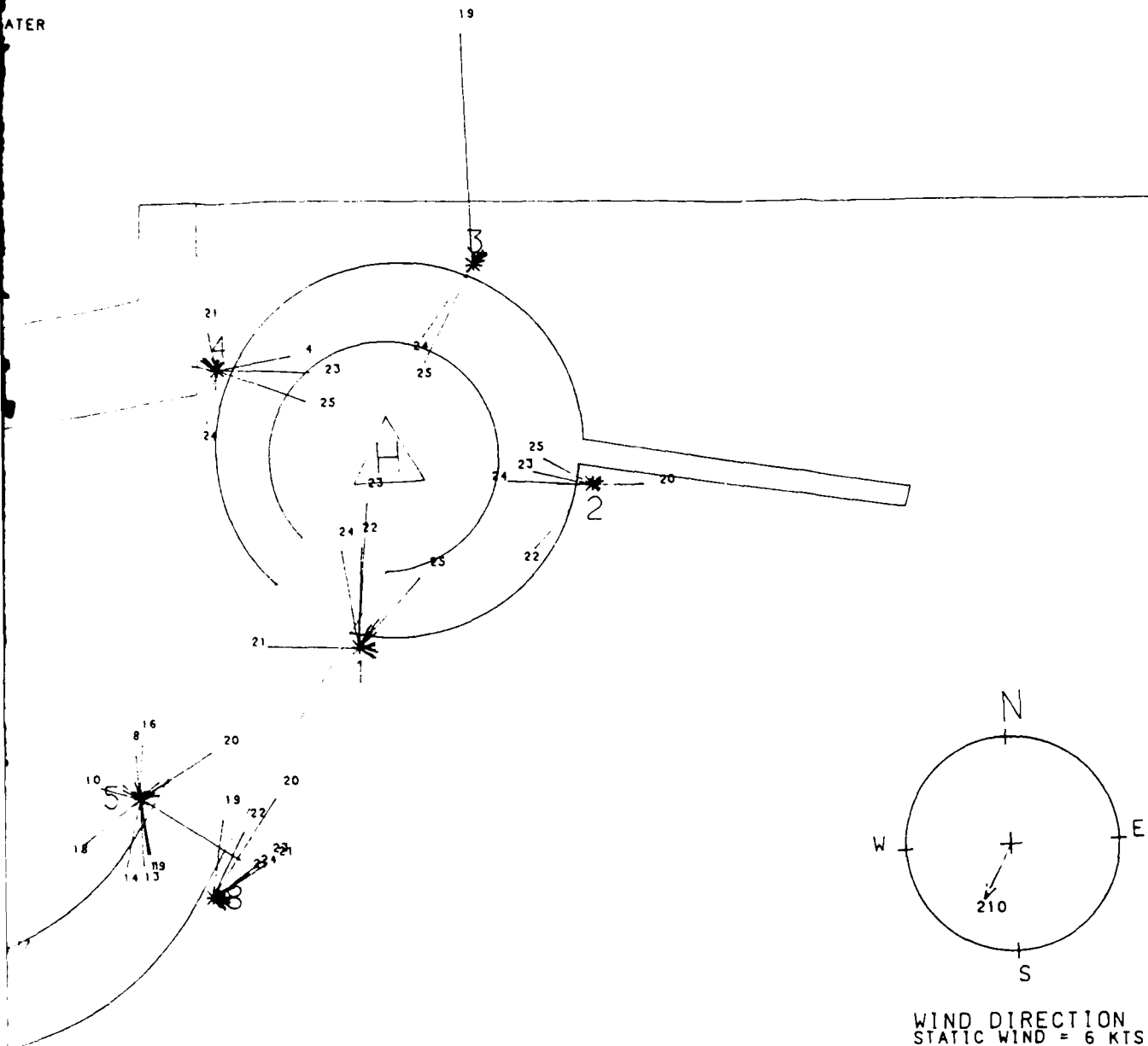
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



ATER



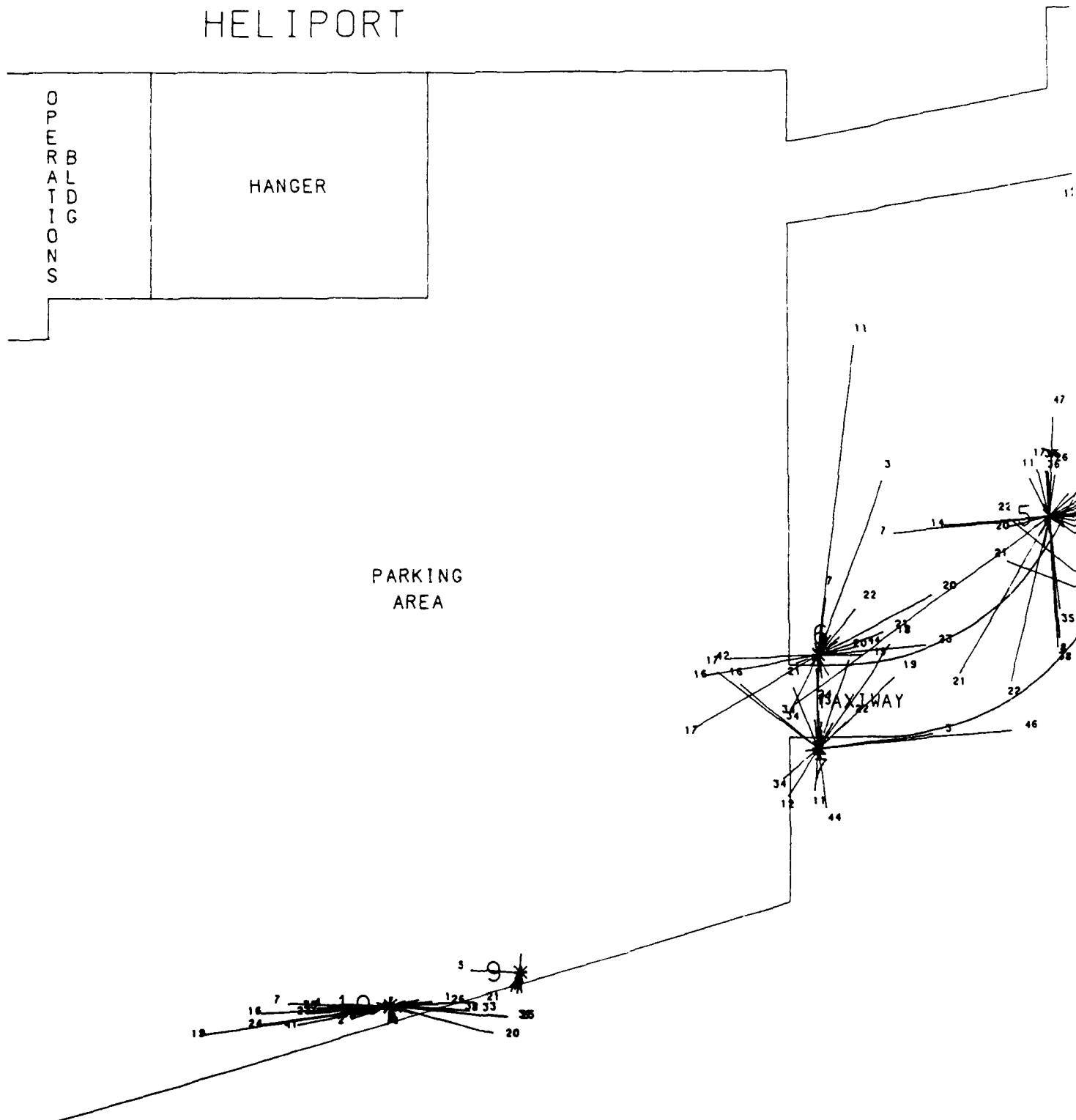
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

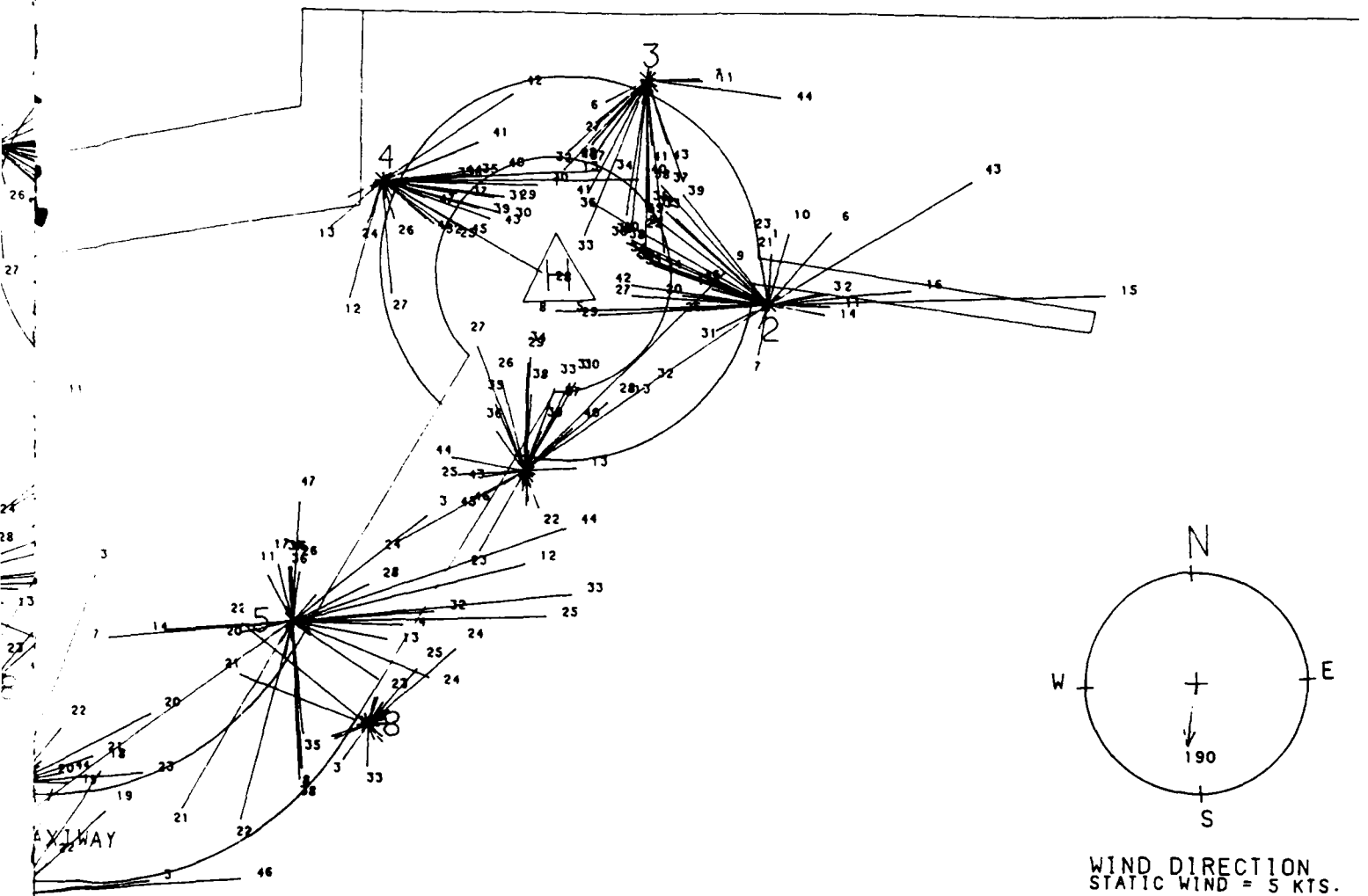
INPUT FILE : IND045.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



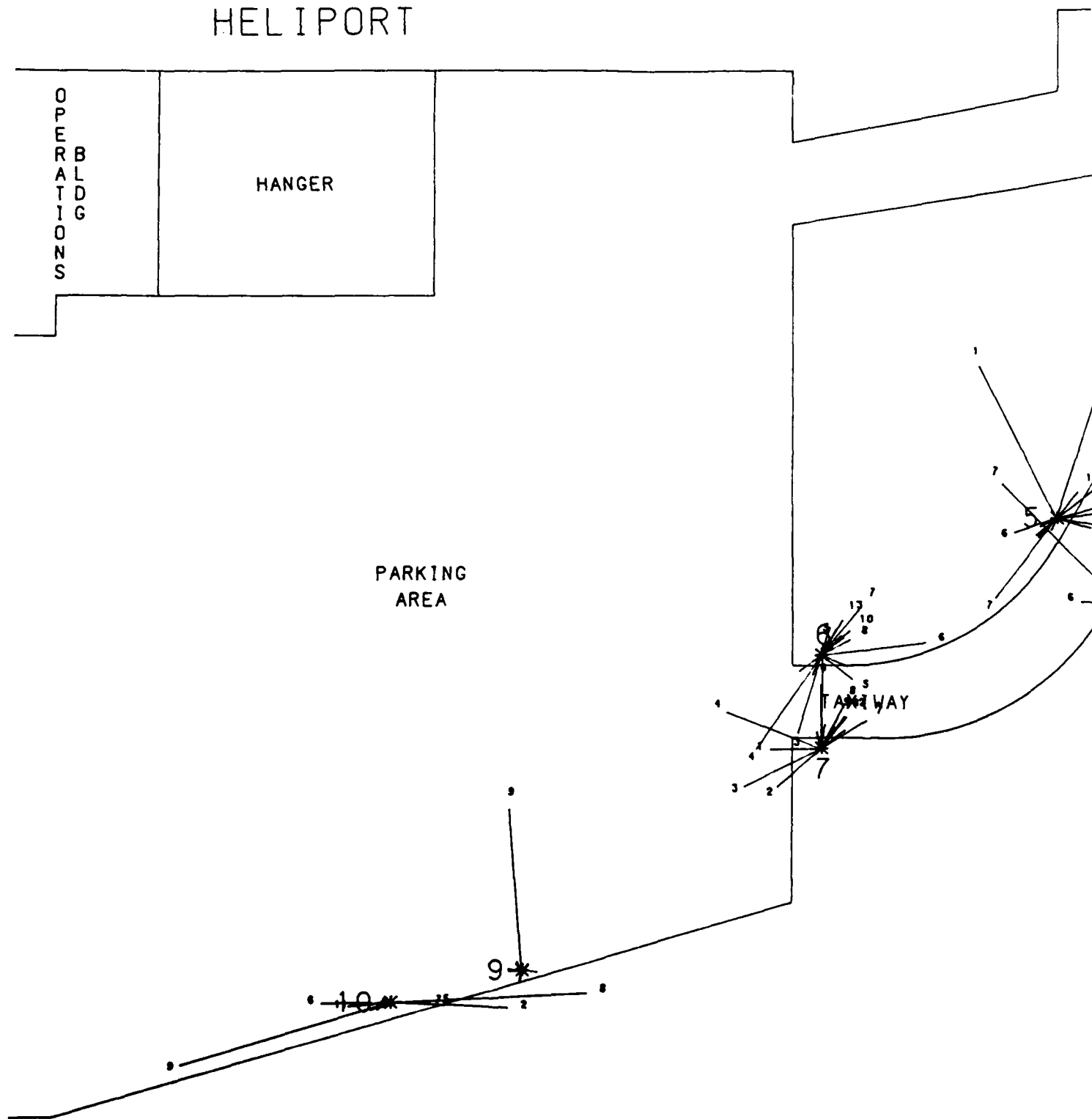
0 MPH. OR GREATER
ION



INPUT FILE : IND057.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : LONG RANGER
GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

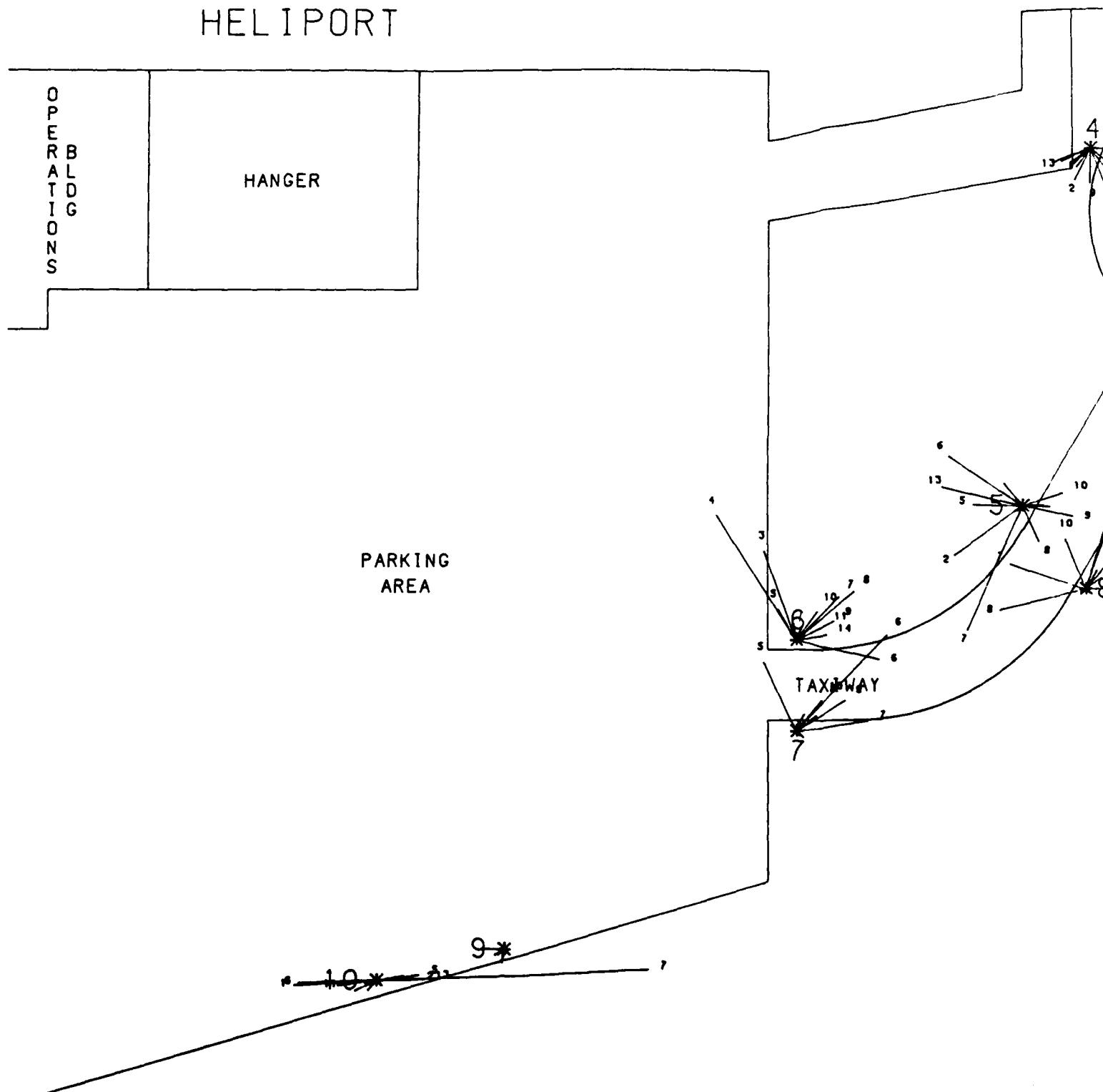


WATER

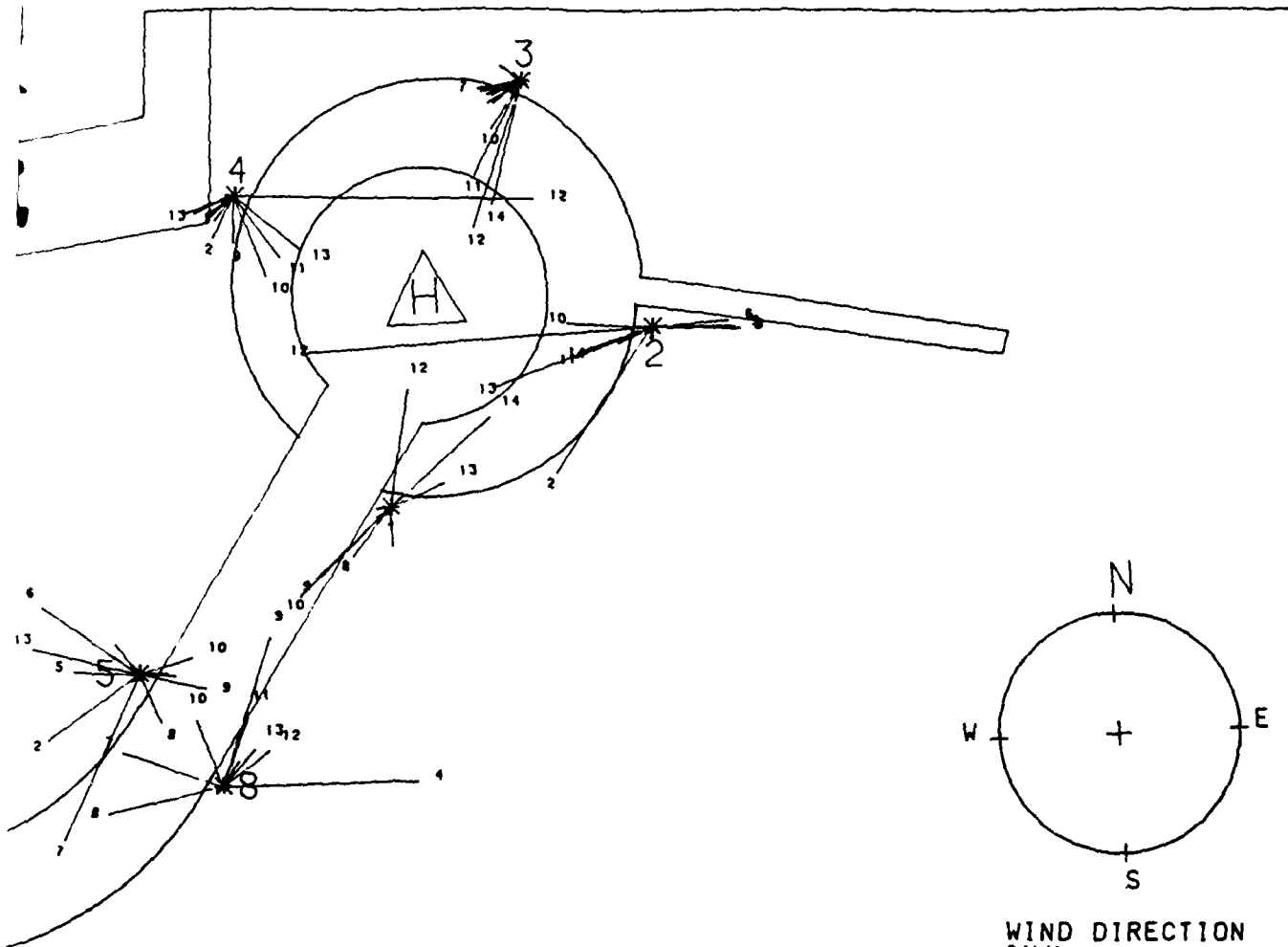
GROSS WEIGHT : 4.300 LBS.

*** SENSOR**

INDIANAPOLIS DOWNTOWN
HELIPORT



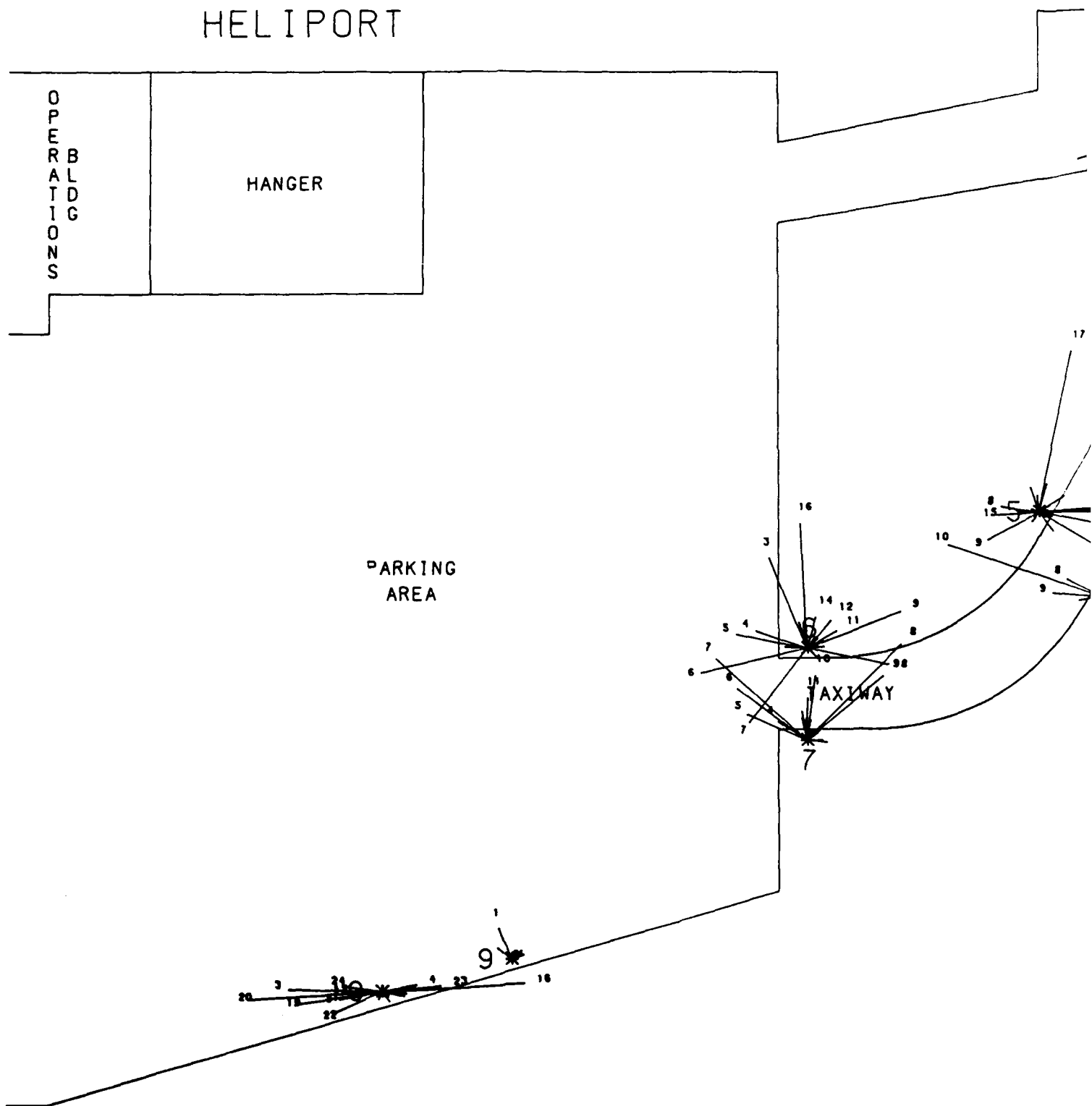
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INPUT FILE : IND061.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : LONG RANGER
GROSS WEIGHT : 3,200 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

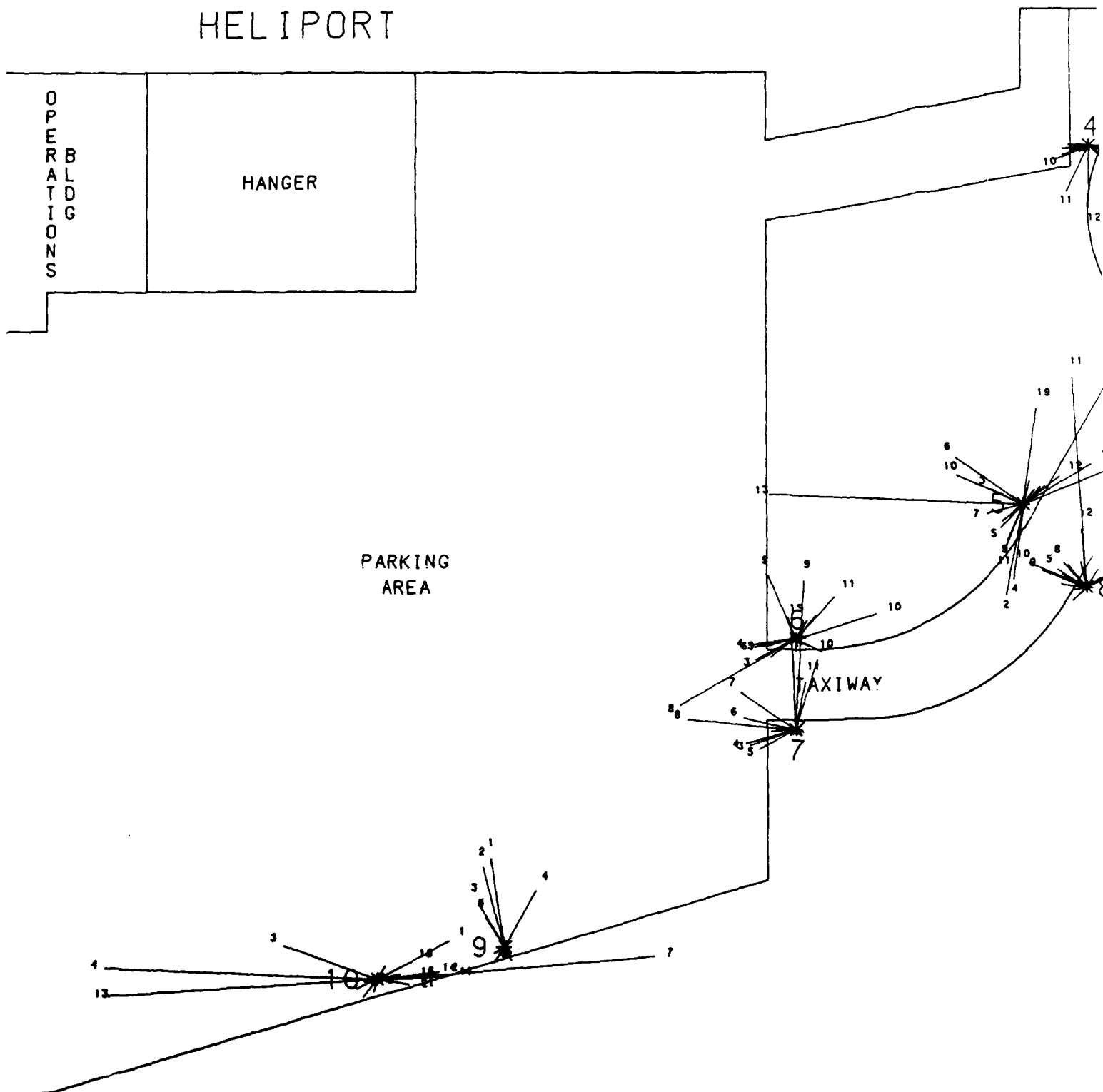
INDIANAPOLIS DOWNTOWN HELIPORT

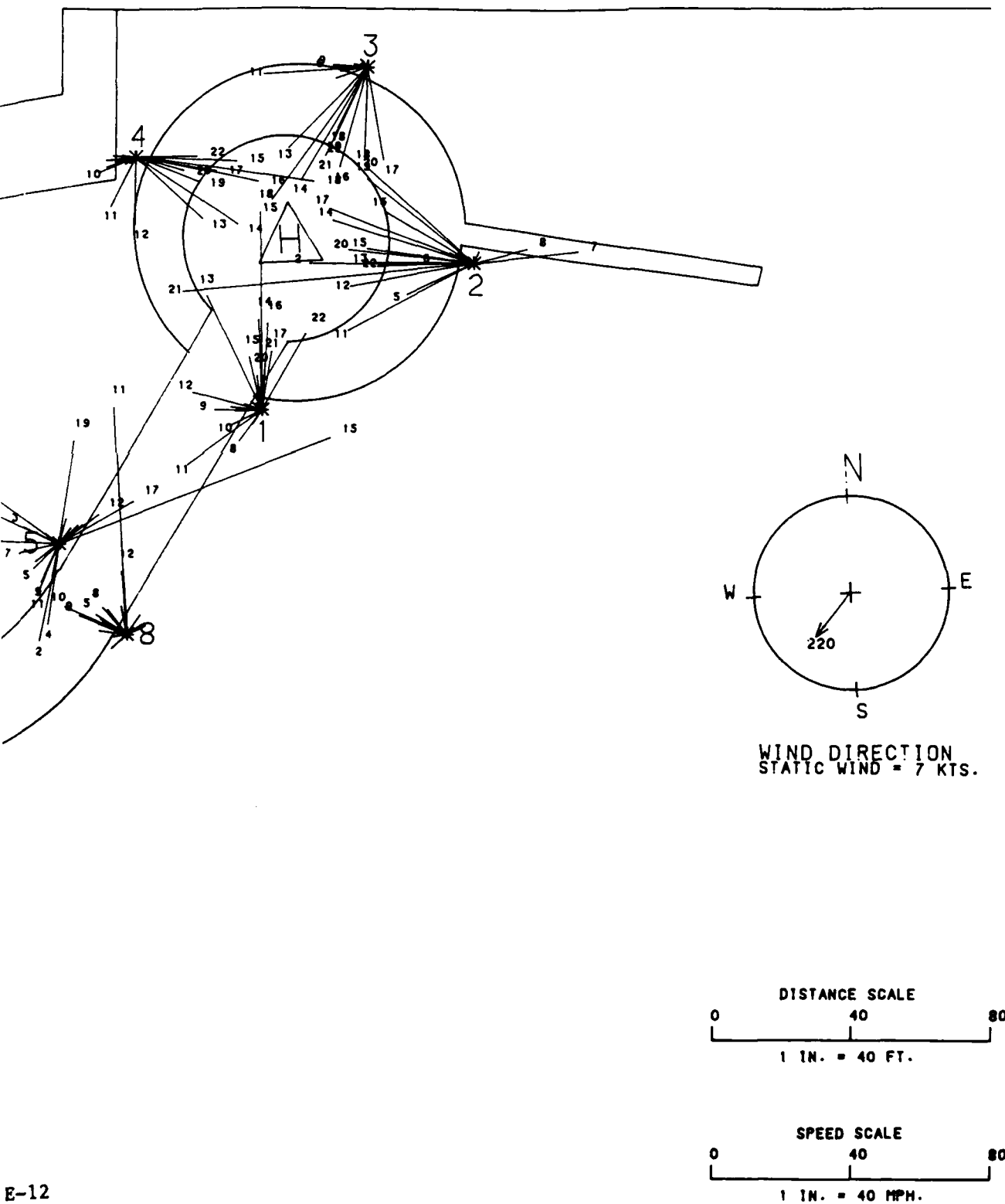


INPUT FILE : IND062.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5.071 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

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INPUT FILE : IND067.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

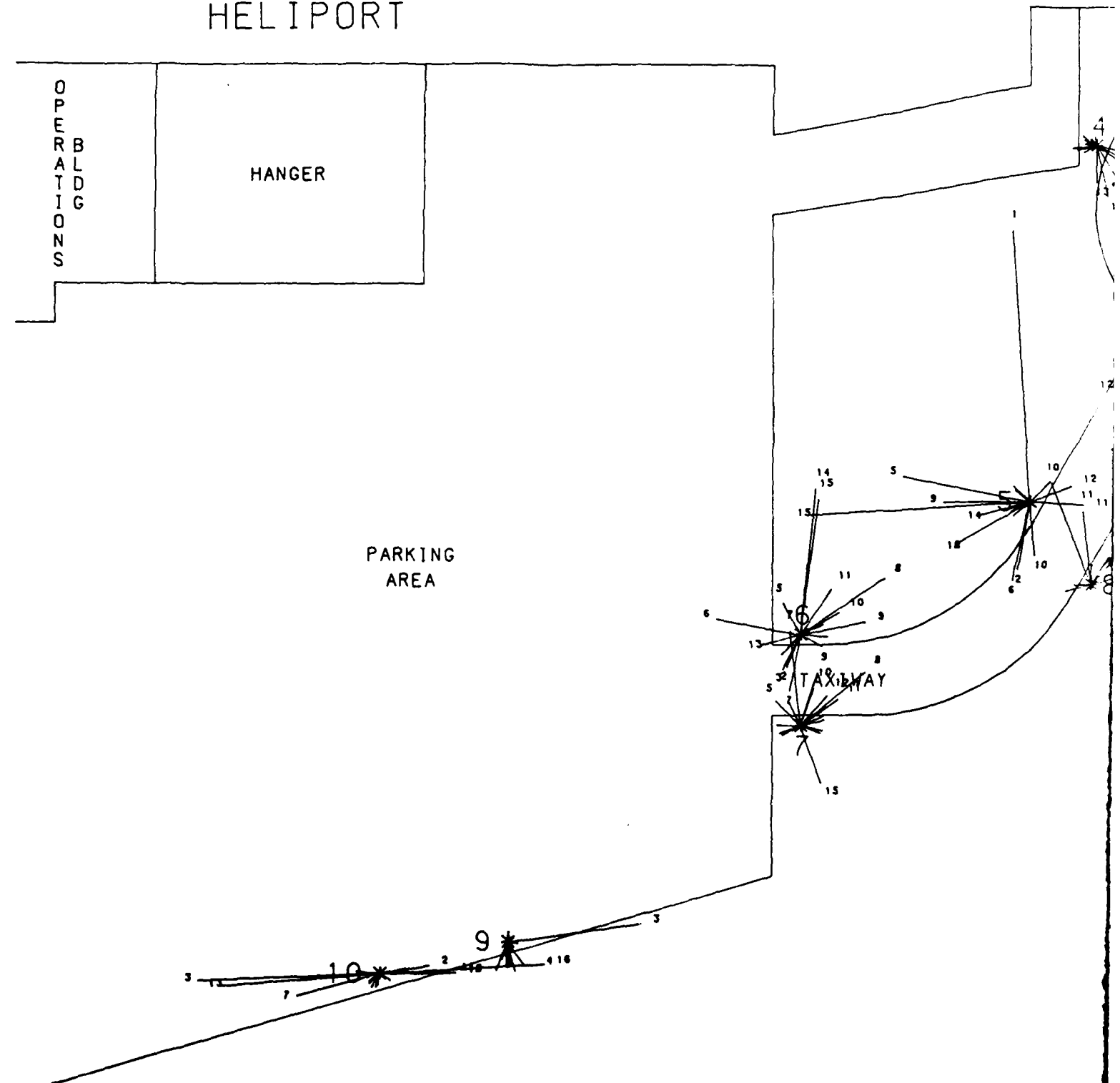
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

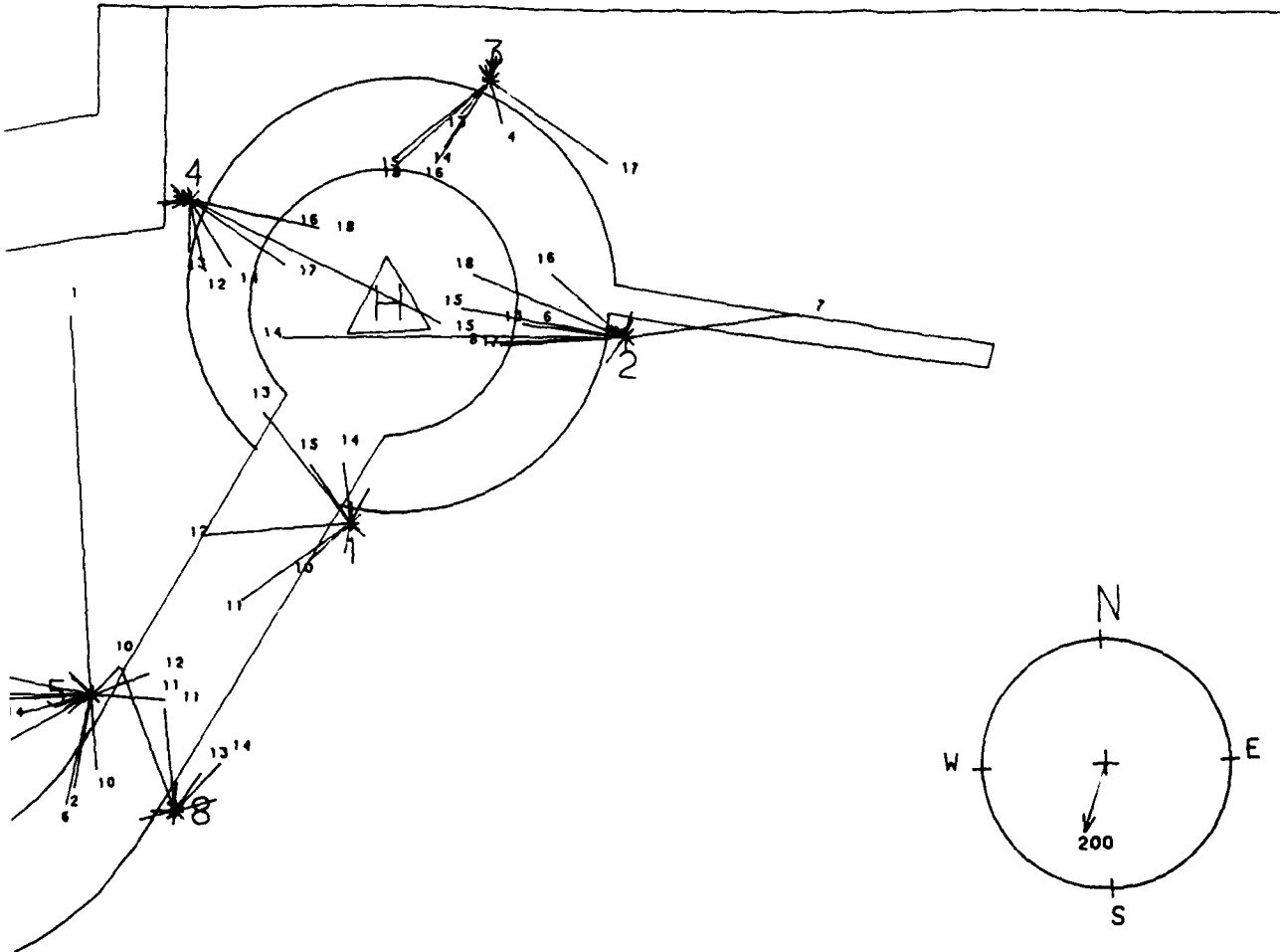
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

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WIND DIRECTION
STATIC WIND = 7 KTS.

DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

INPUT FILE : IND072.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : TWIN STAR

GROSS WEIGHT : 5,071 LBS.

LINE INDICATE WIND DIRECTION

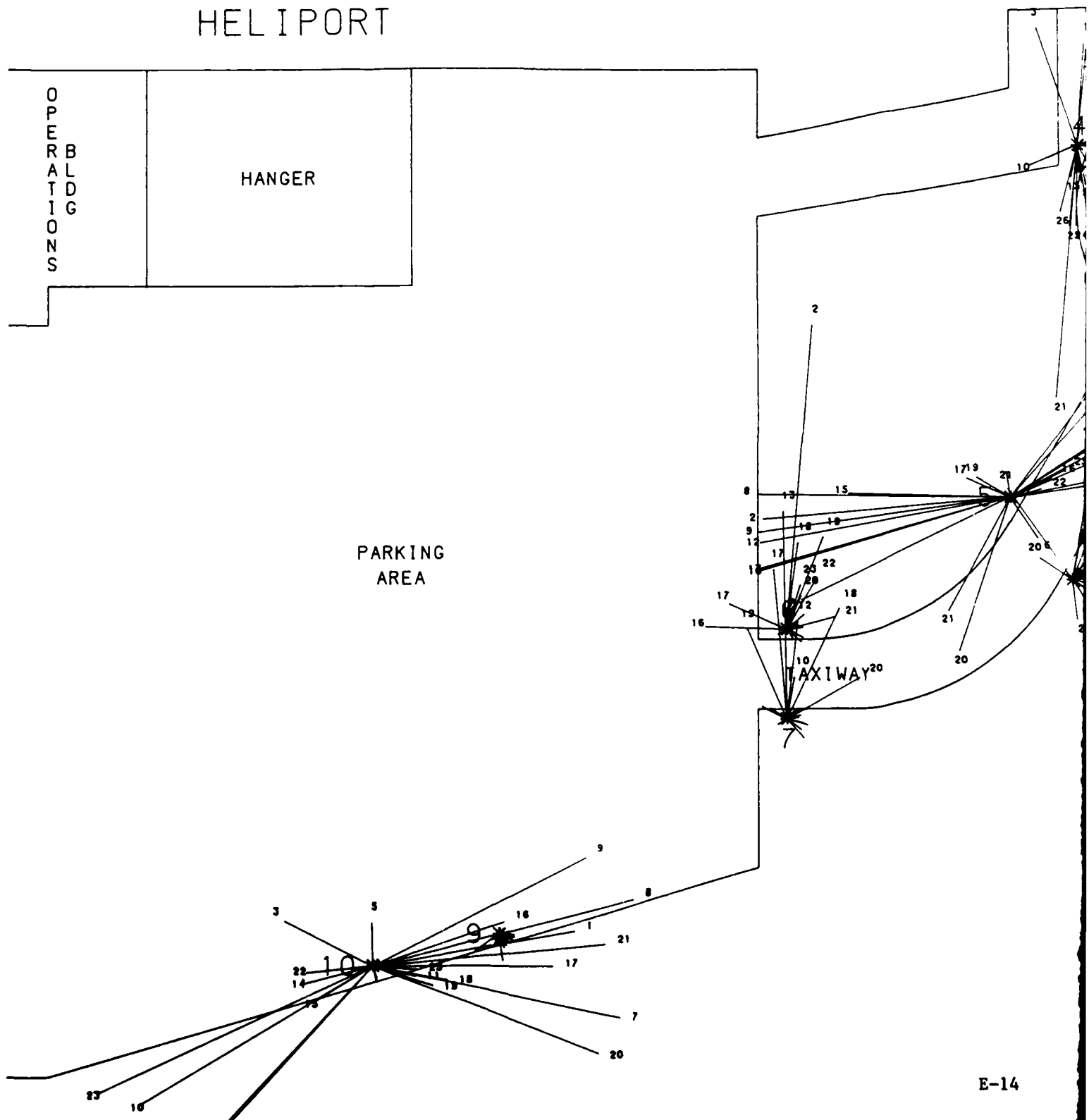
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

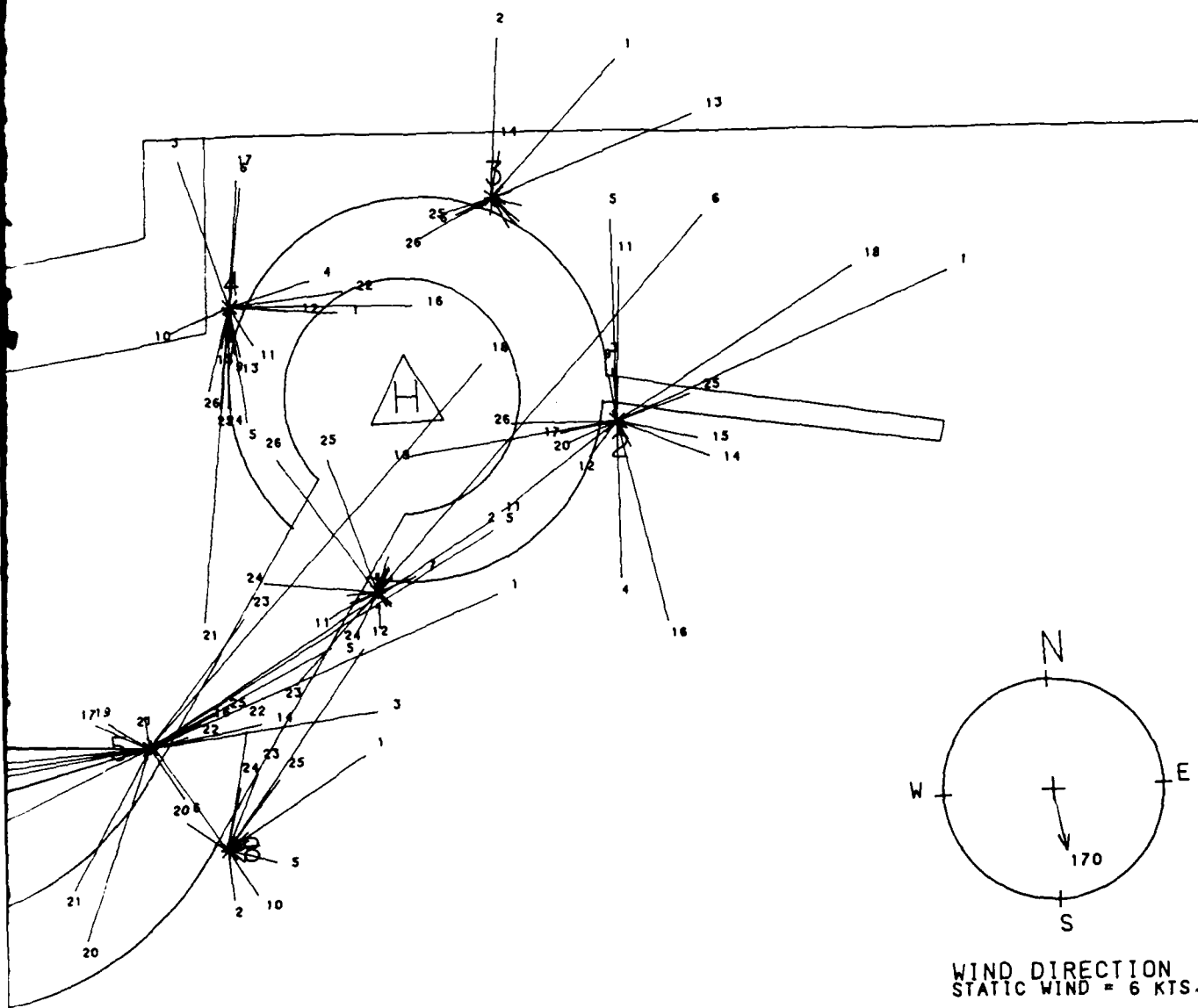
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

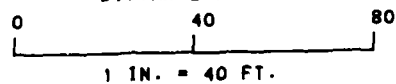
INDIANAPOLIS DOWNTOWN HELIPORT



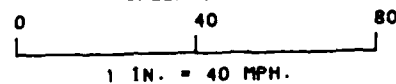
ATER



DISTANCE SCALE



SPEED SCALE



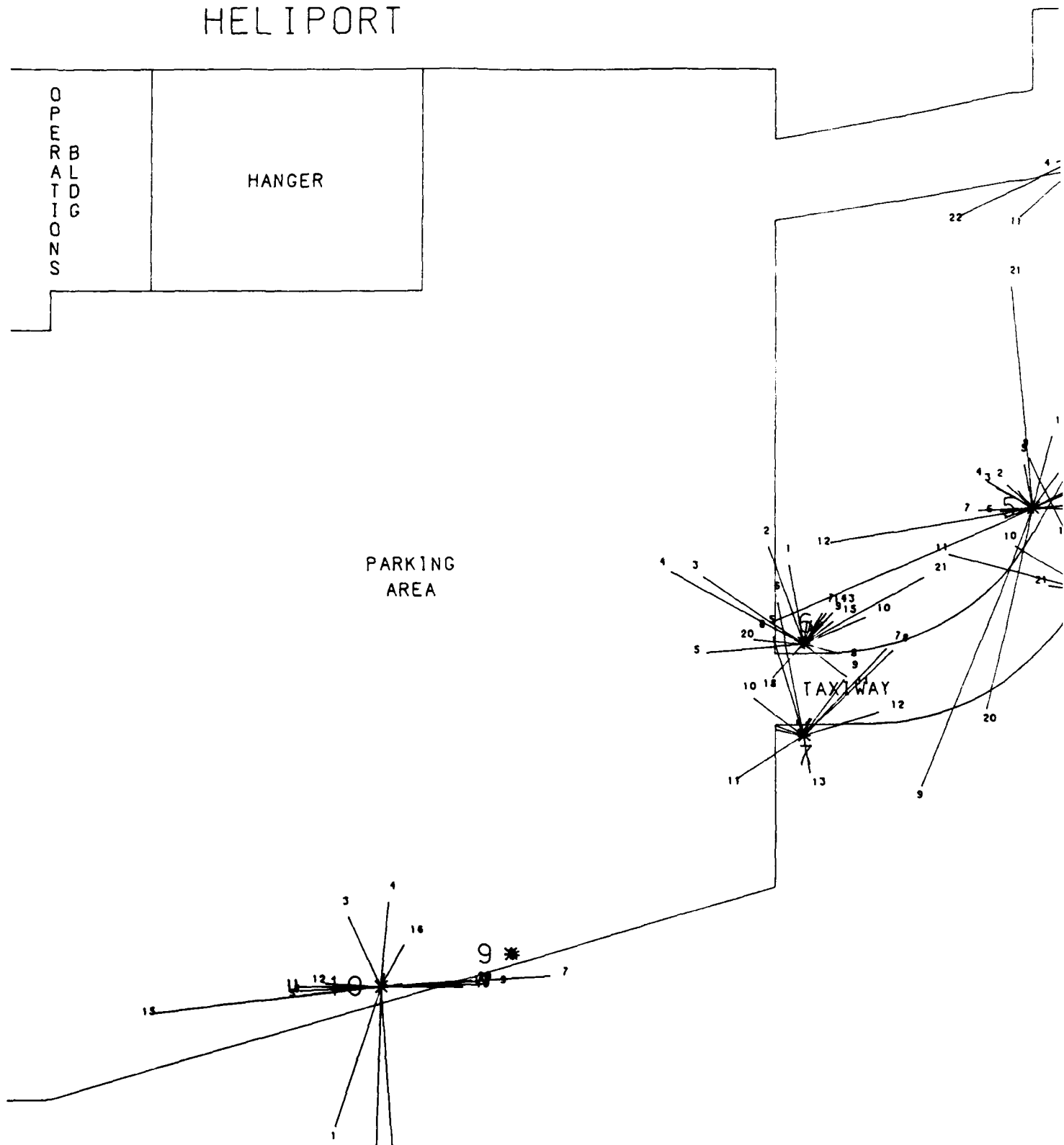
INPUT FILE : IND073B.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : ASTAR
GROSS WEIGHT : 4,300 LBS.

59

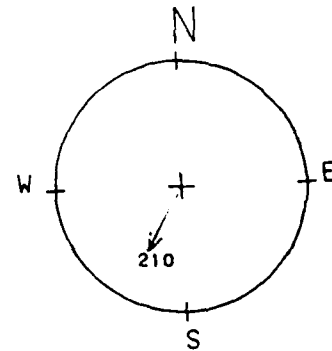
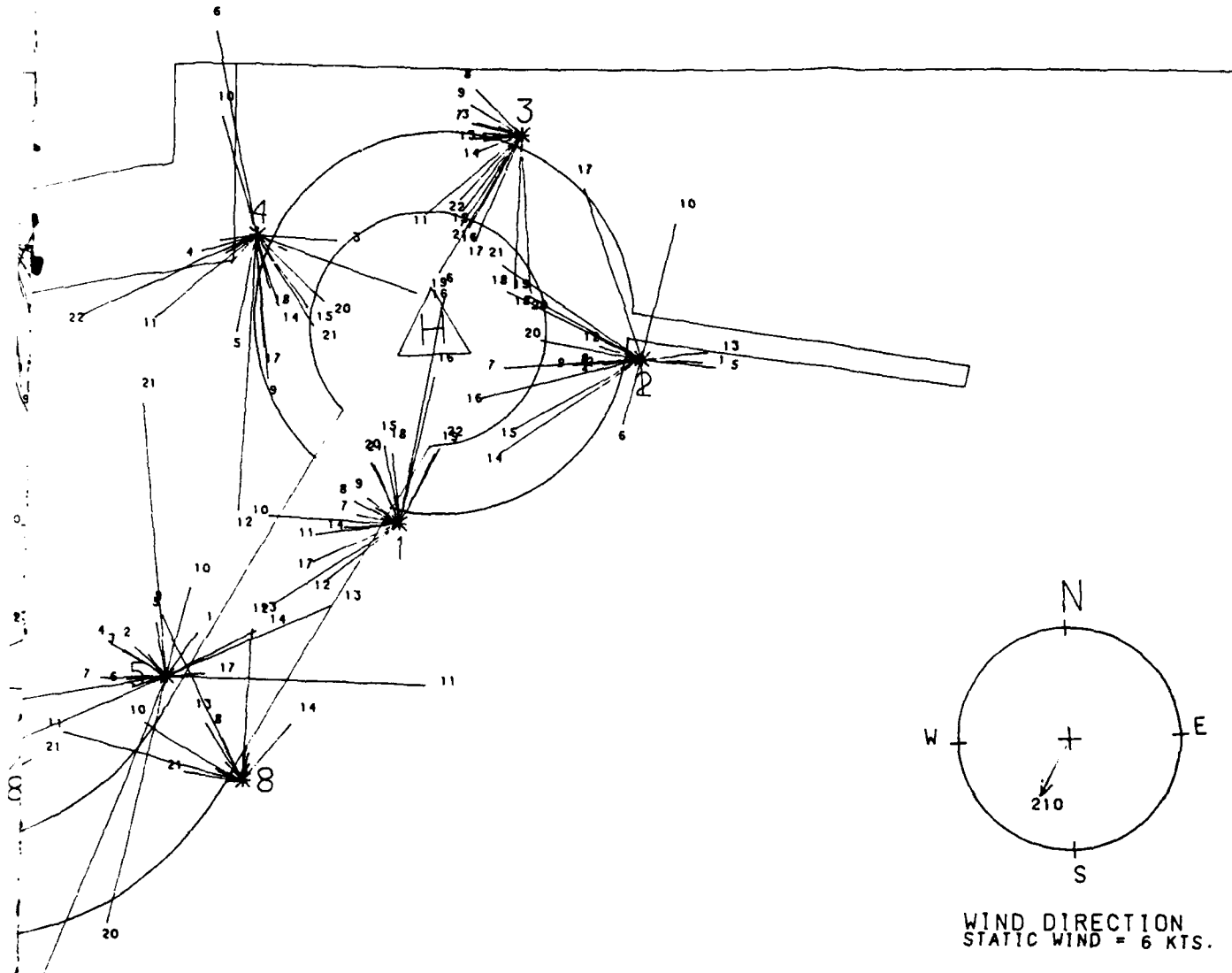
85

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

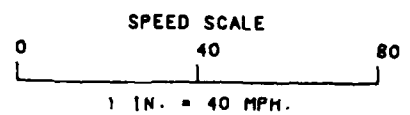
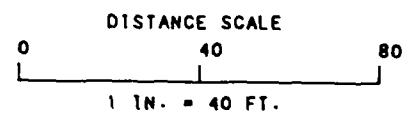
INDIANAPOLIS DOWNTOWN HELIPORT



ATER



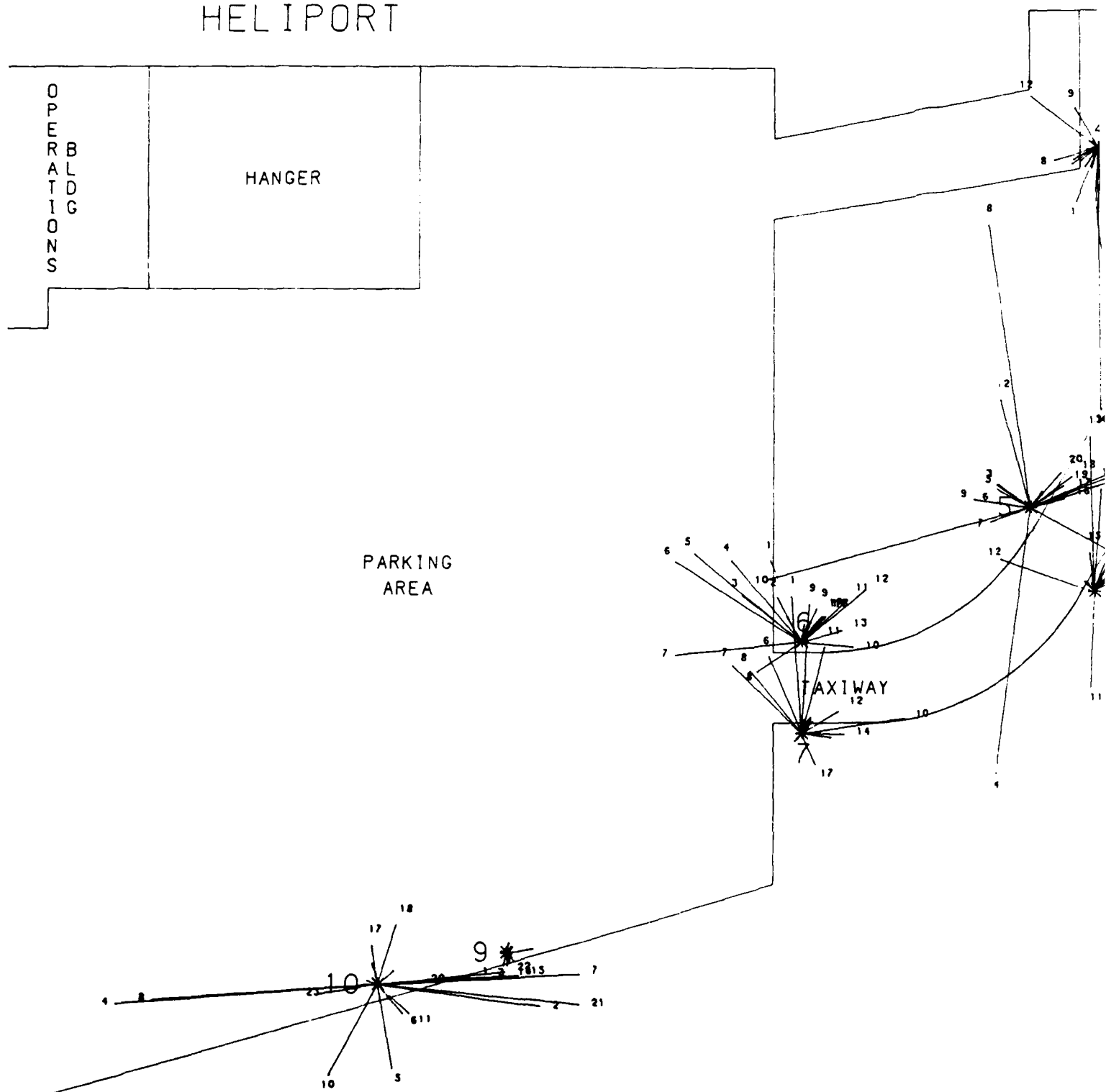
WIND DIRECTION
STATIC WIND = 6 KTS.

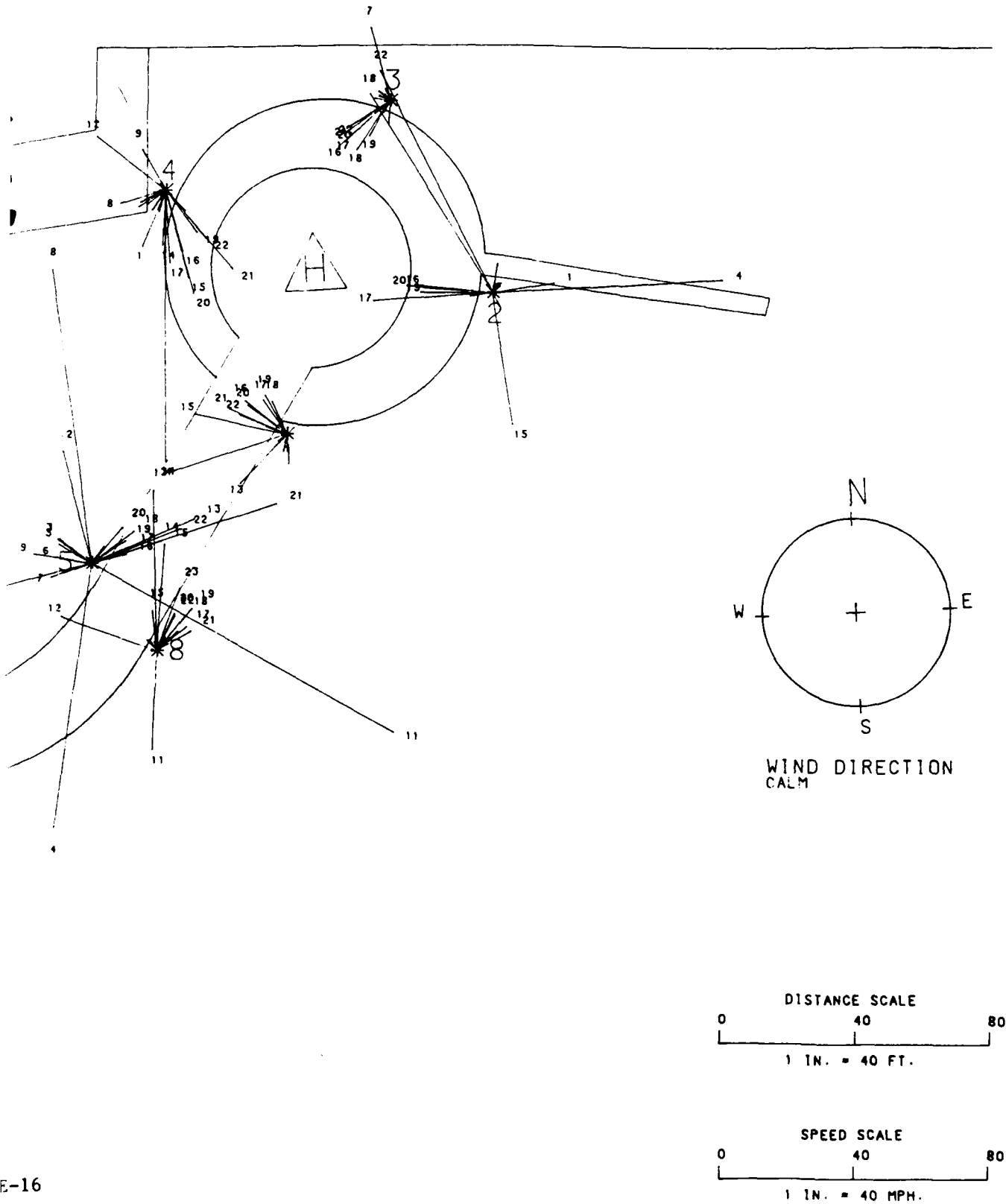


INPUT FILE : IND082.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

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INPUT FILE : IND084-REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : ASTAR

GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION

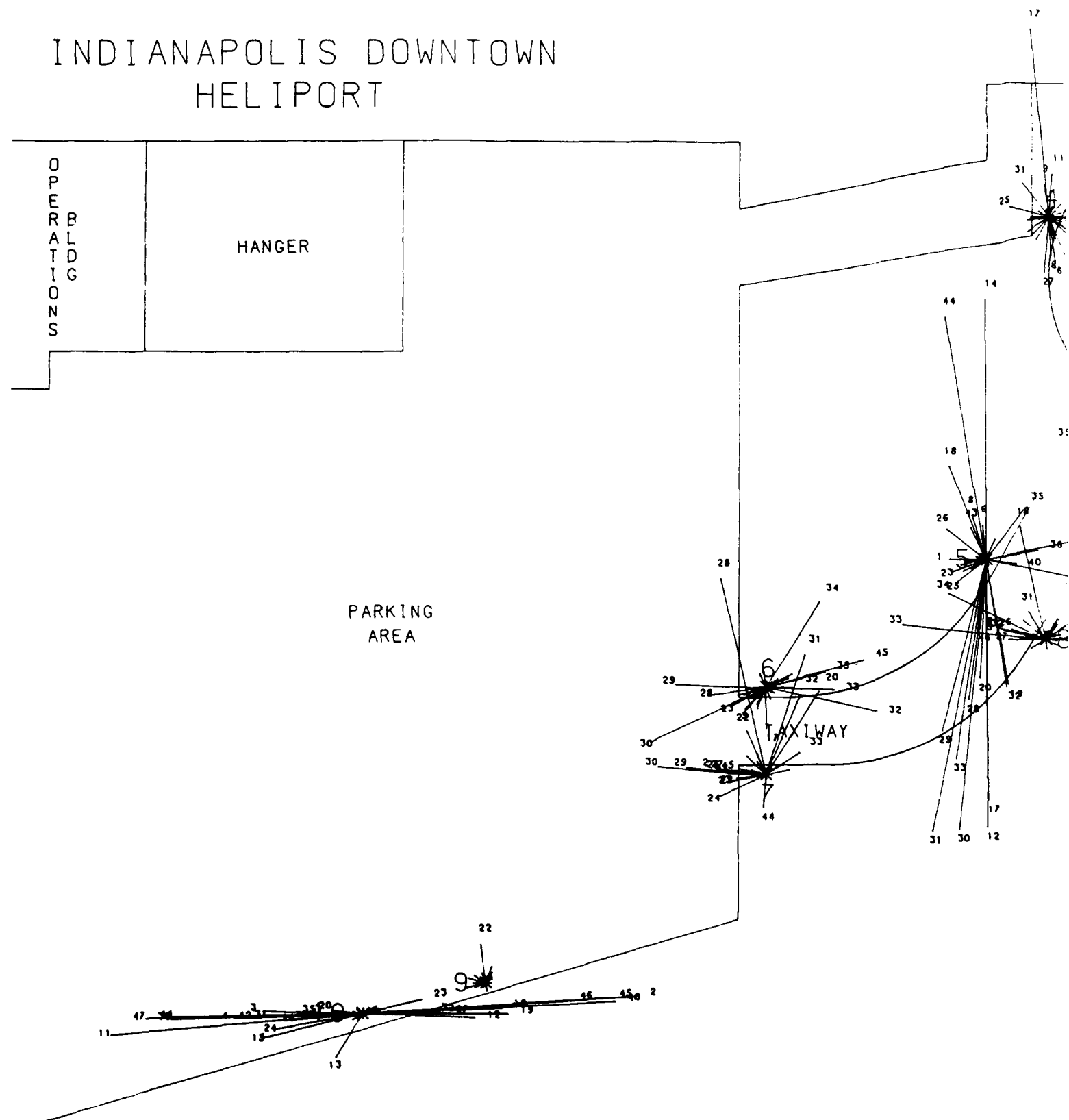
LINE LENGTHS INDICATE WIND SPEED

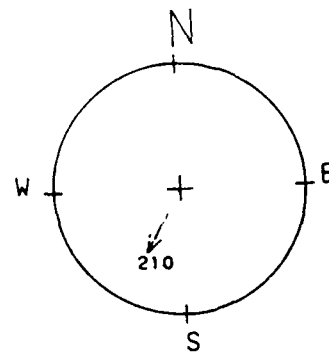
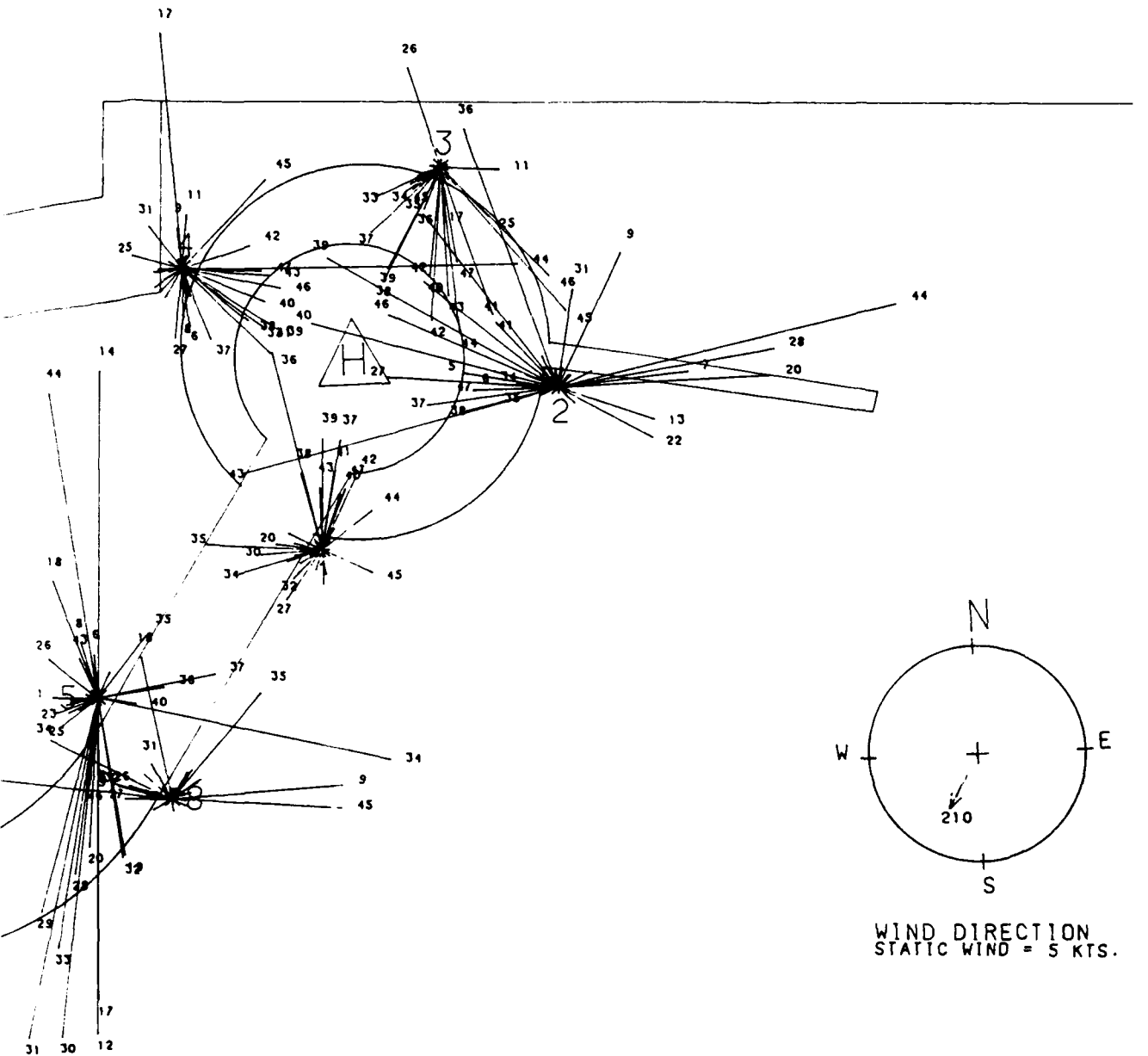
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

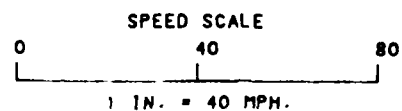
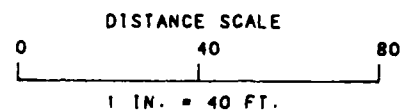
* SENSOR

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WIND DIRECTION
STATIC WIND = 5 KTS.



INPUT FILE : INDO86.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

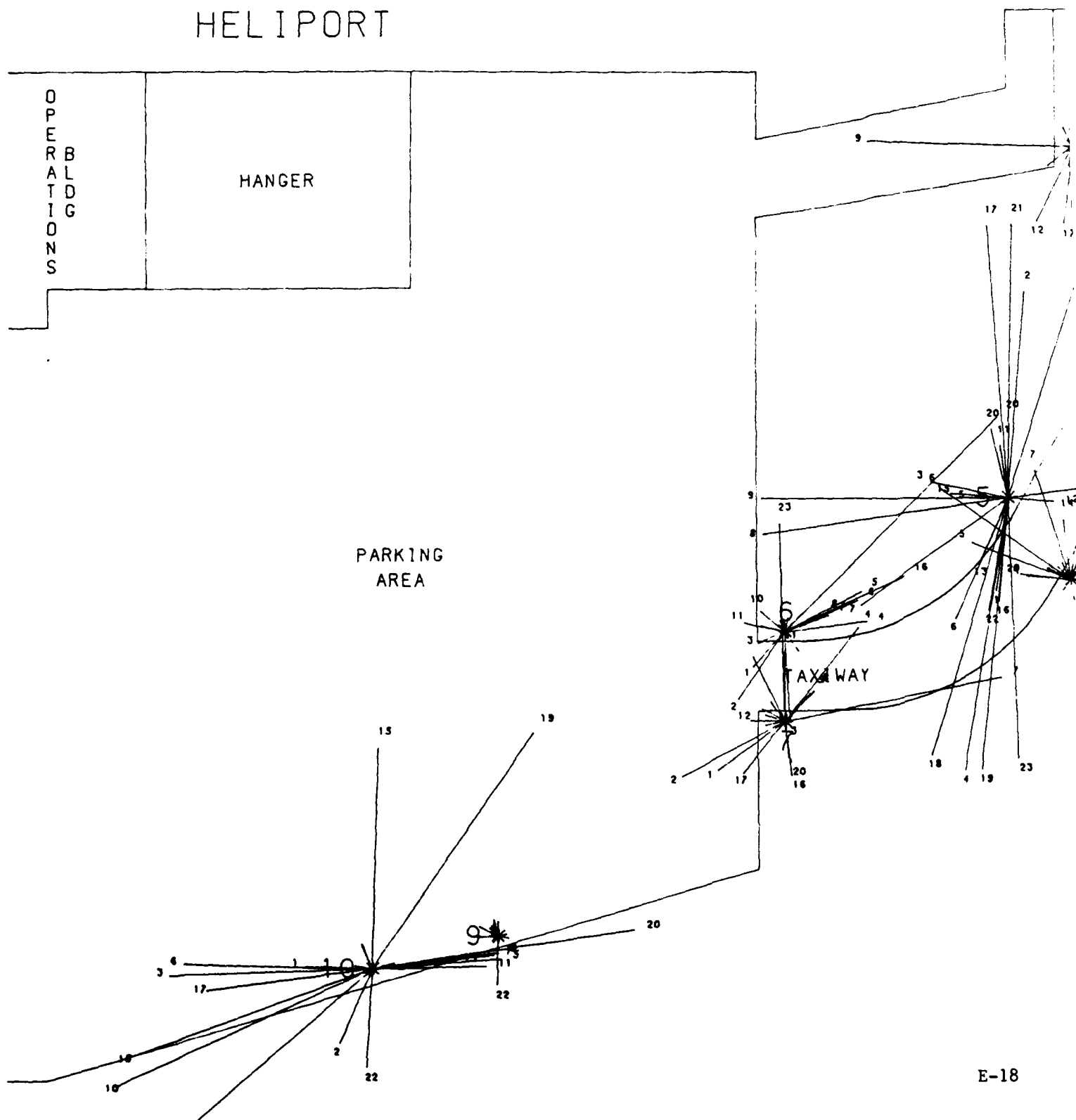
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

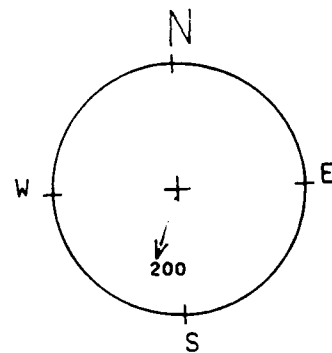
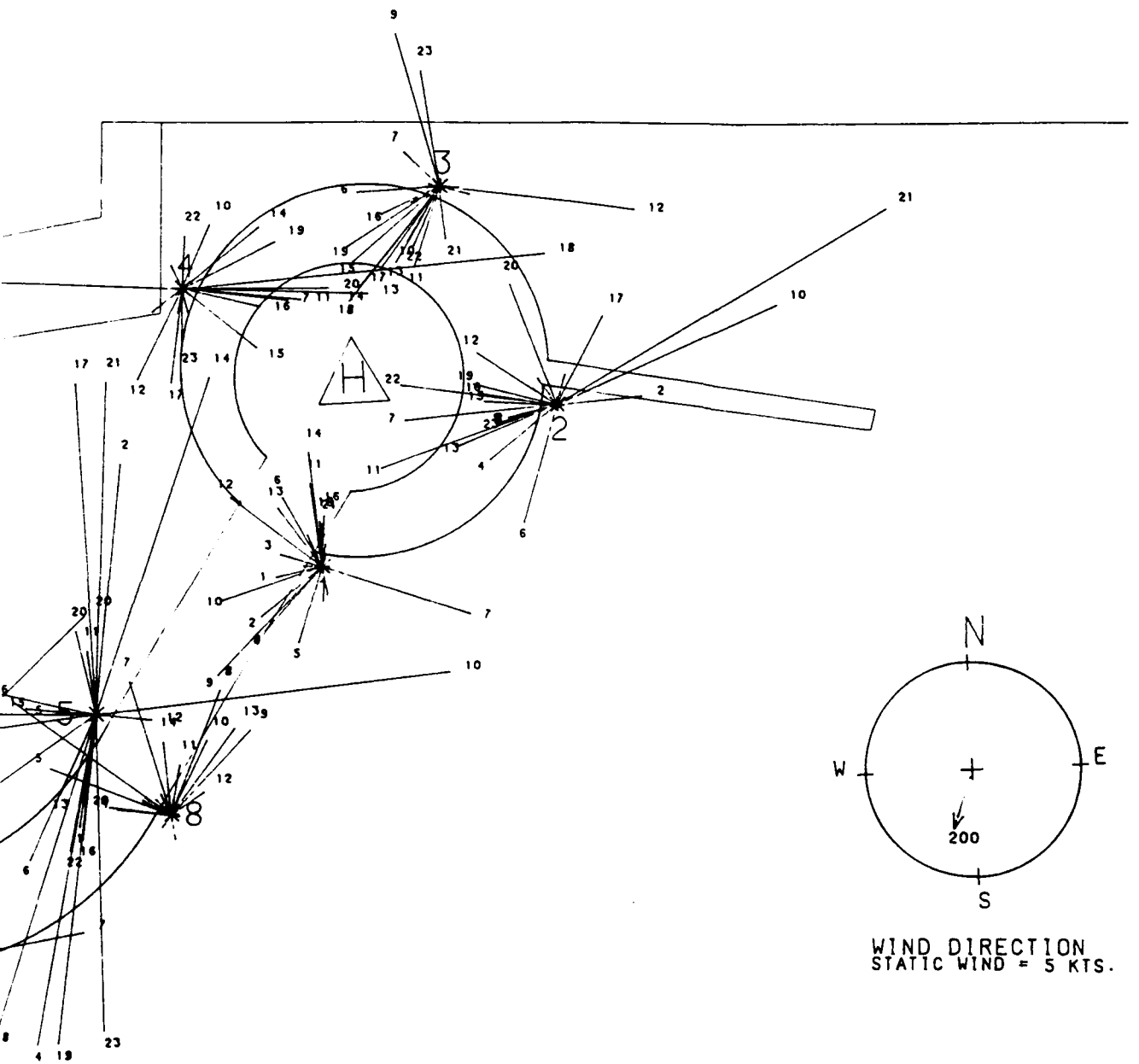
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

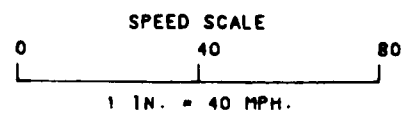
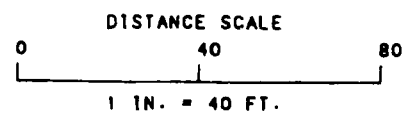
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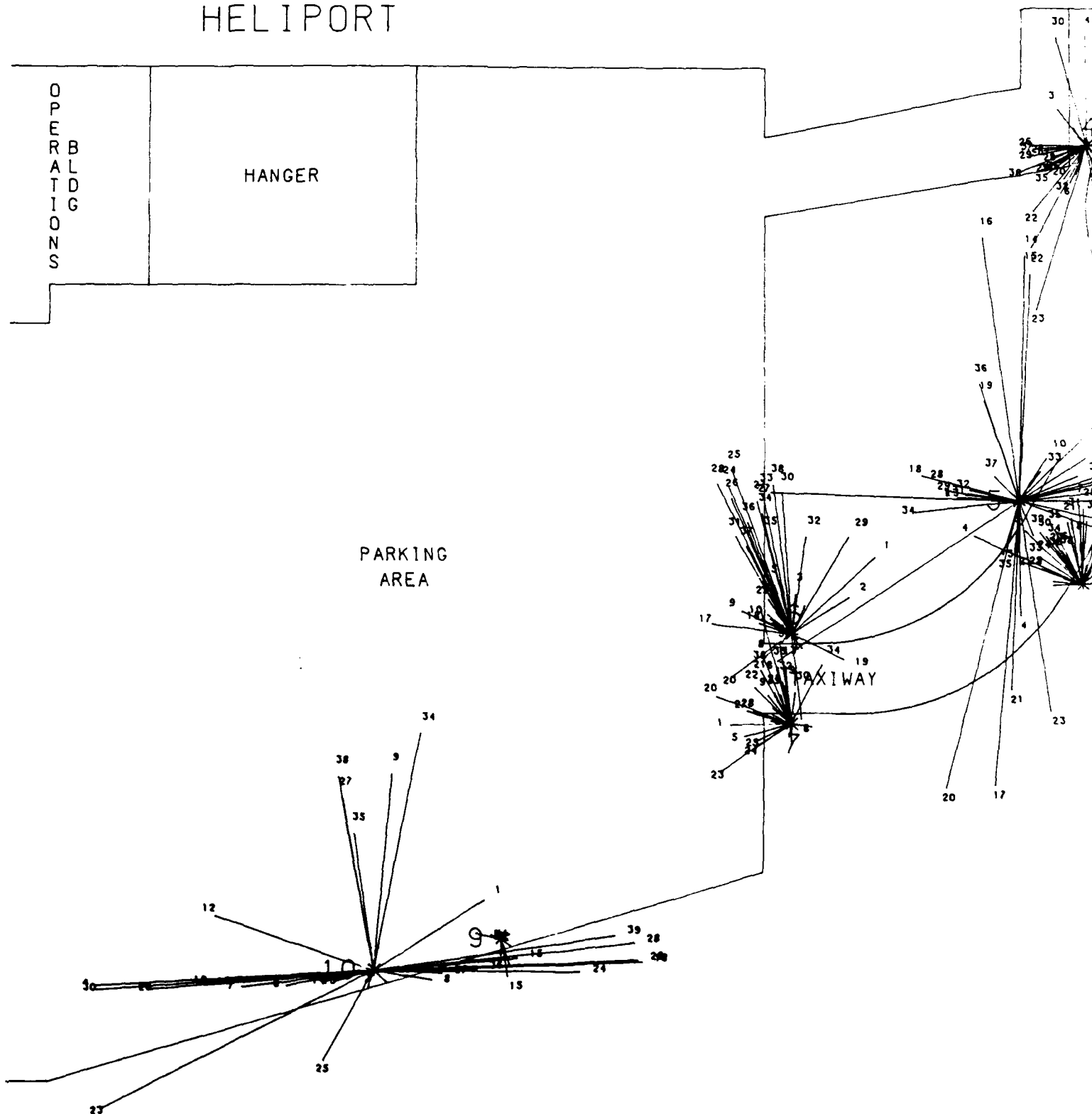
WIND DIRECTION
STATIC WIND = 5 KTS.



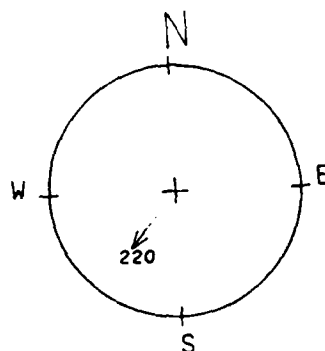
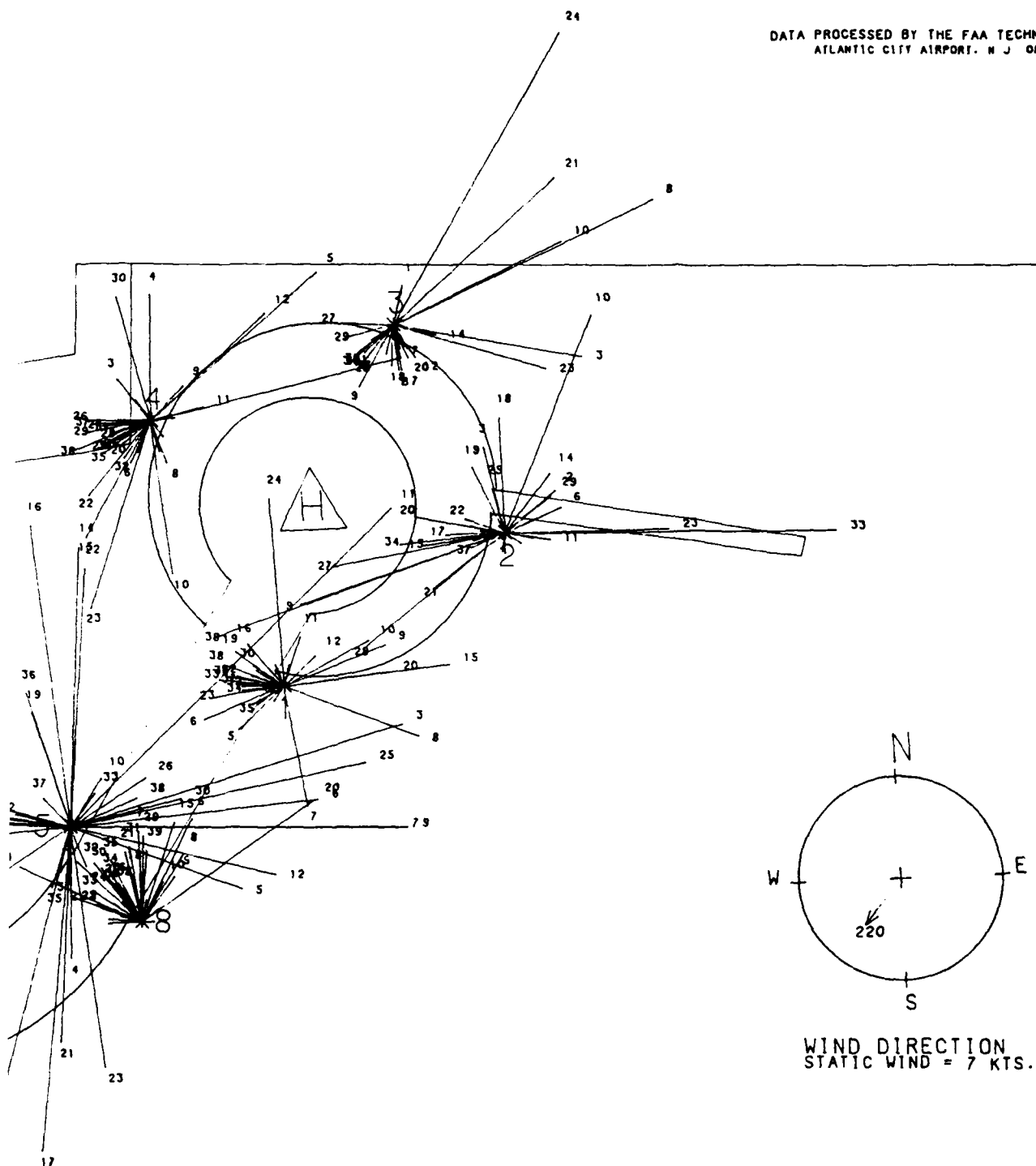
INPUT FILE : IND087B.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BULKOW 105
 GROSS WEIGHT : 5.291 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

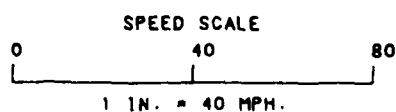
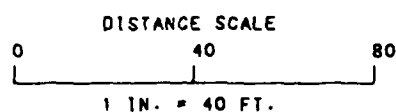
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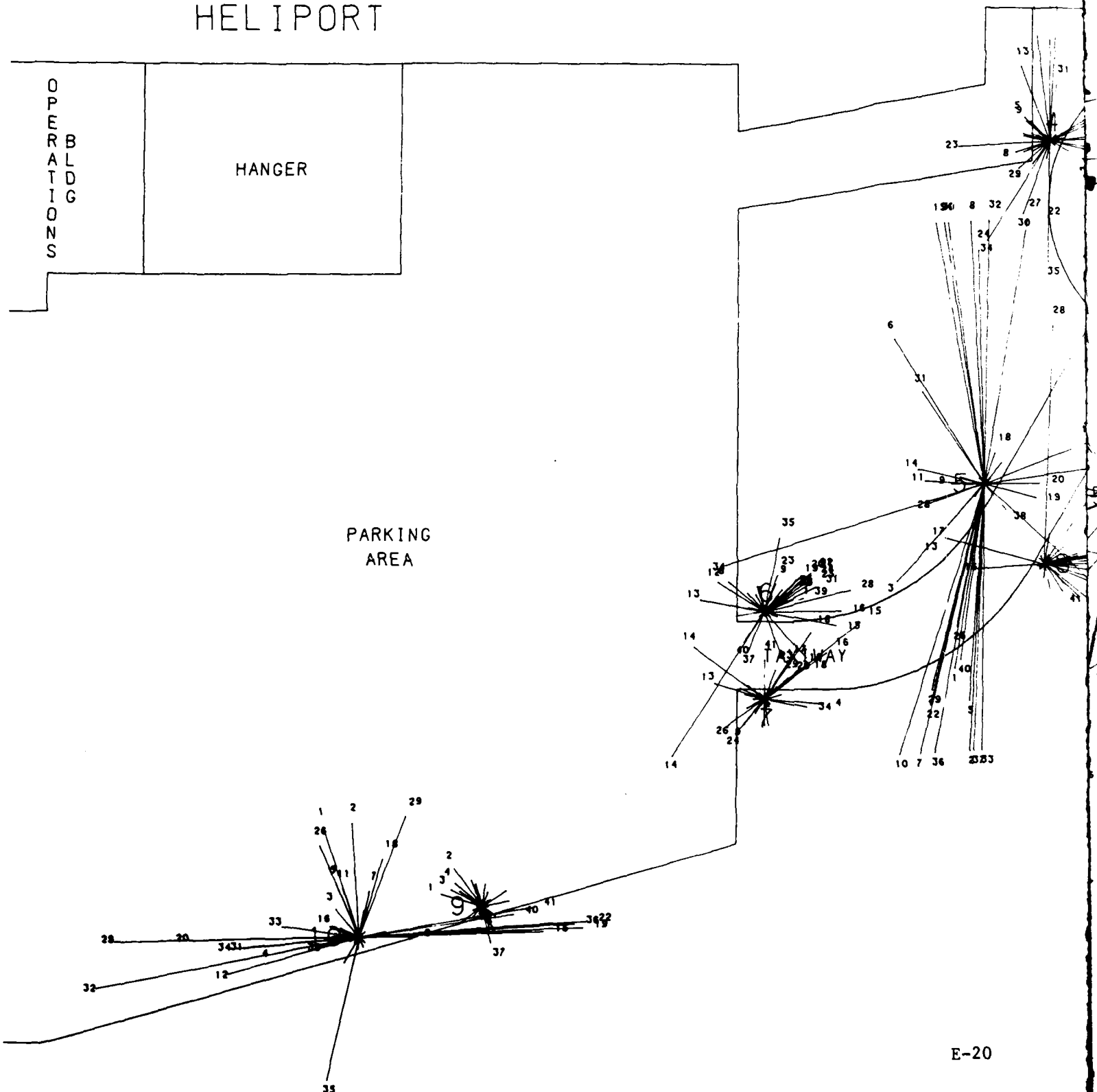
WIND DIRECTION
STATIC WIND = 7 KTS.



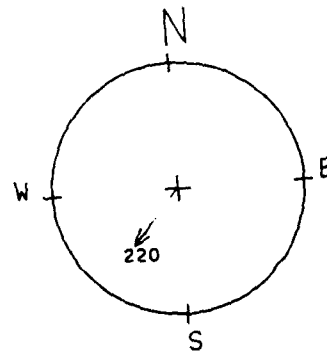
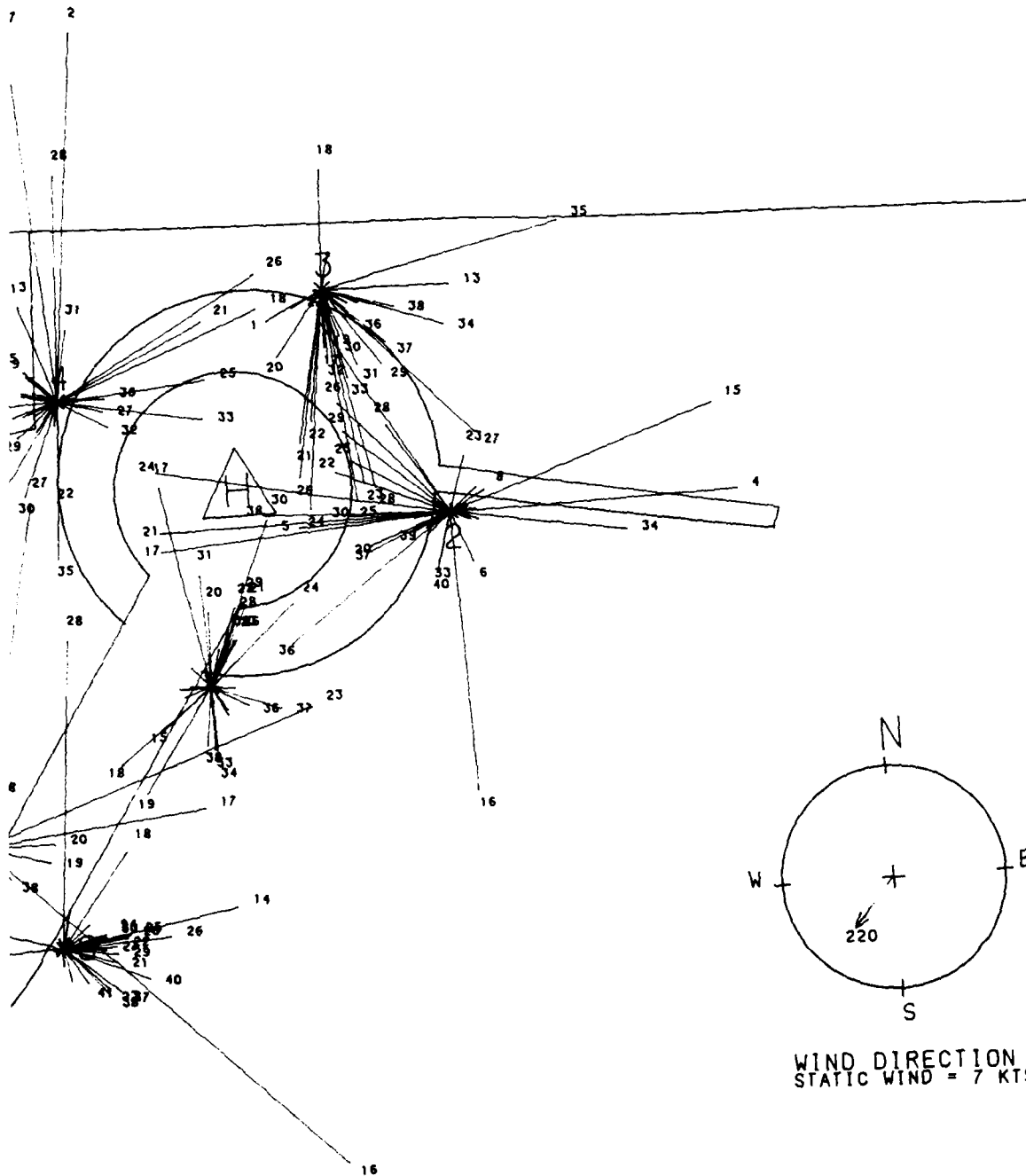
INPUT FILE : IND088.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5,071 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

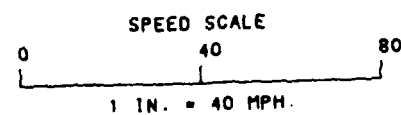
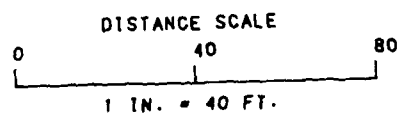
INDIANAPOLIS DOWNTOWN HELIPORT



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WIND DIRECTION
STATIC WIND = 7 KTS.



INPUT FILE : INDCED REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS

LINE'S INDICATE WIND DIRECTION

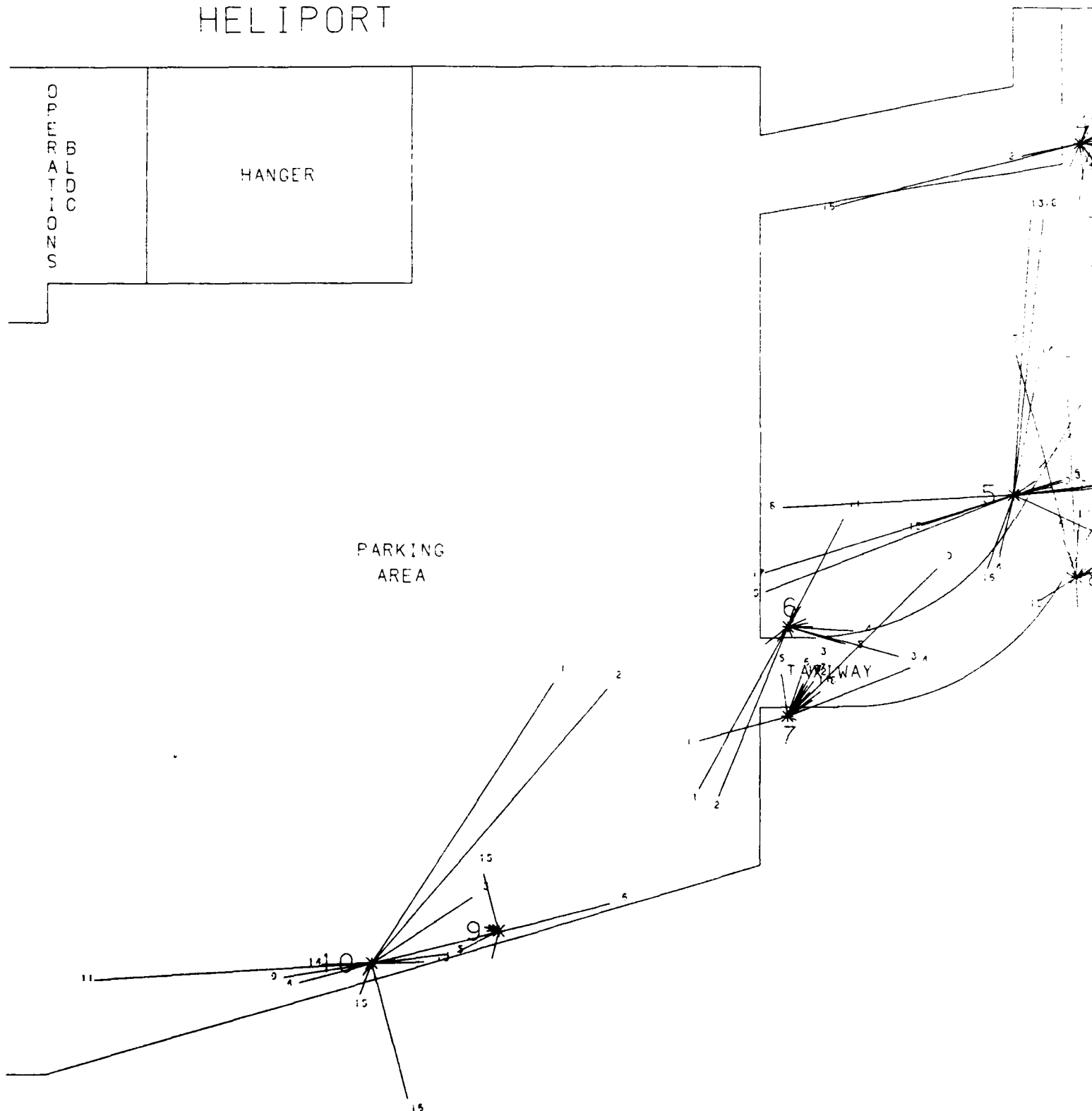
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

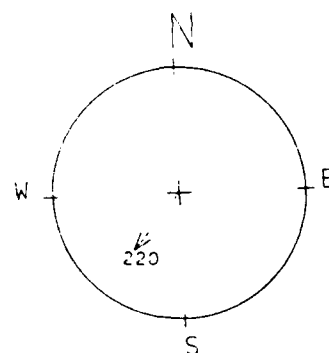
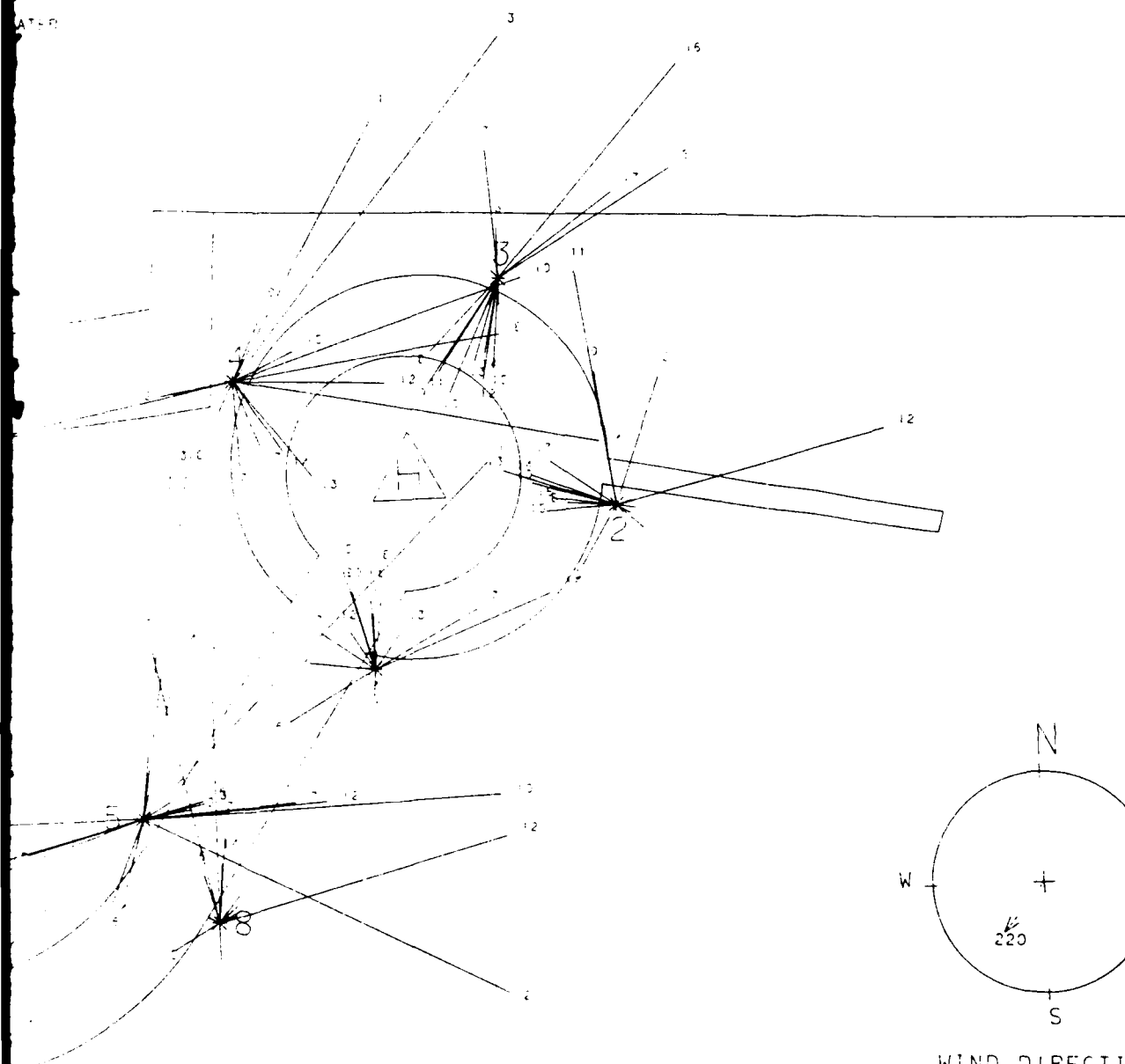
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

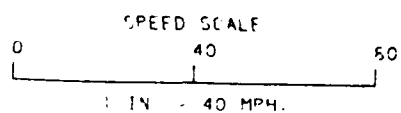
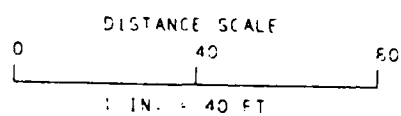
INDIANAPOLIS DOWNTOWN HELIPORT



AT-10



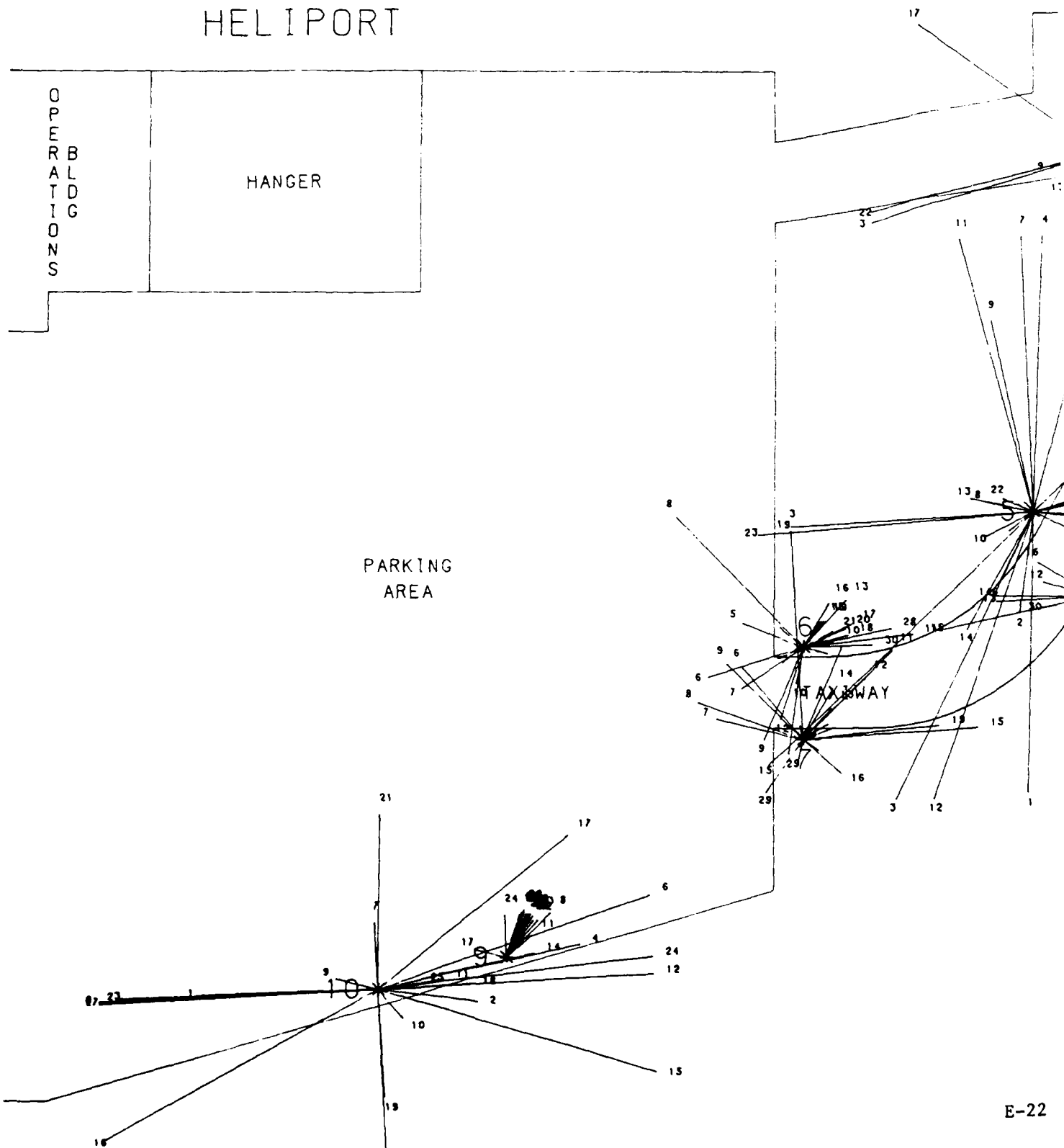
WIND DIRECTION
STATIC WIND - 6 KTS



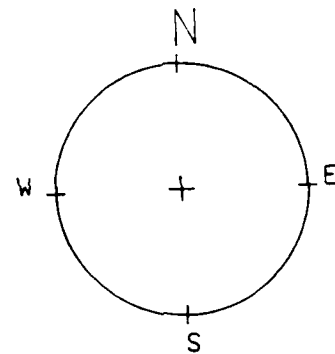
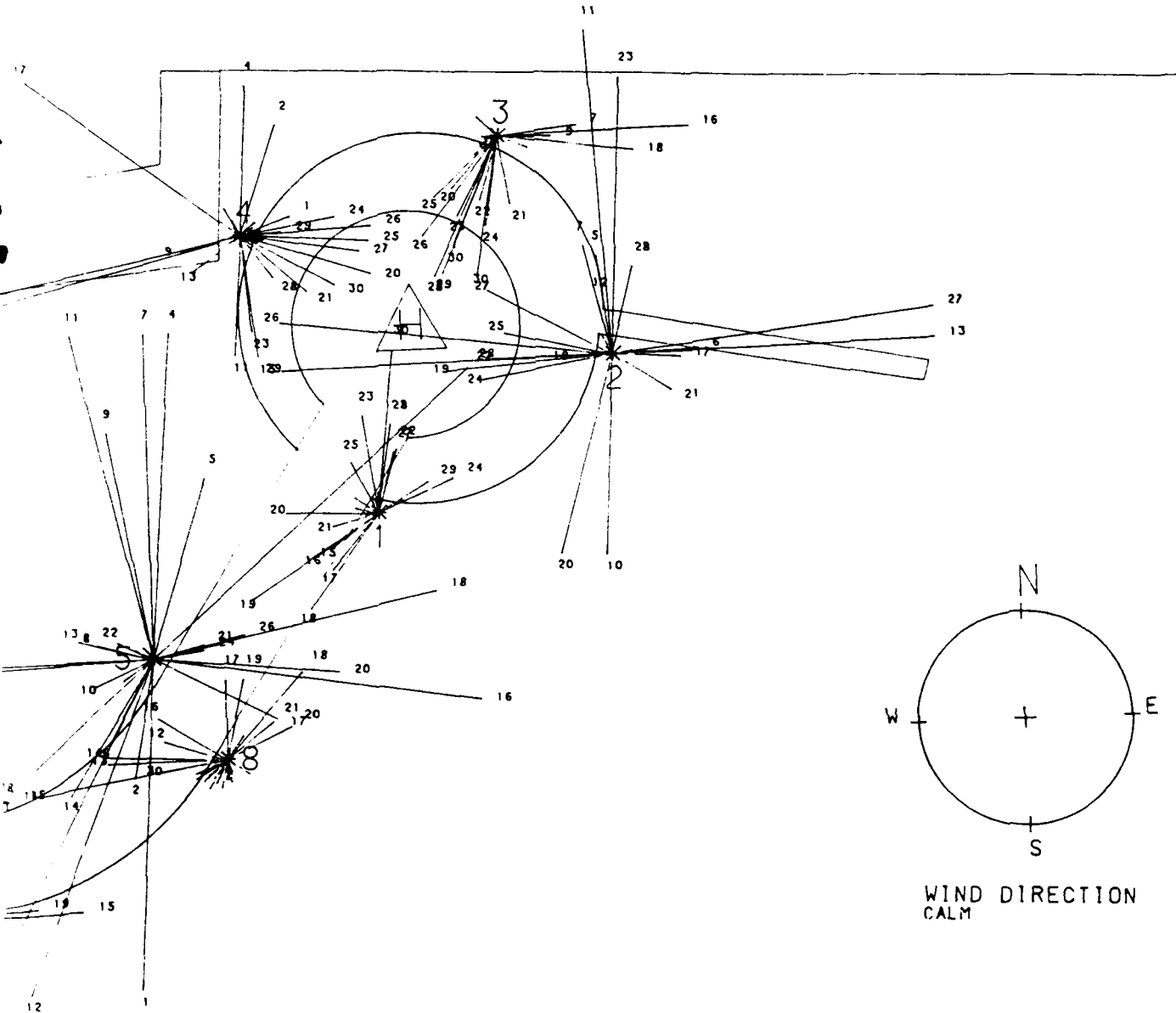
INPUT FILE : IND092.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

74 LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

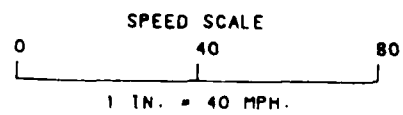
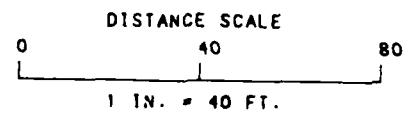
INDIANAPOLIS DOWNTOWN HELIPORT



GREATER



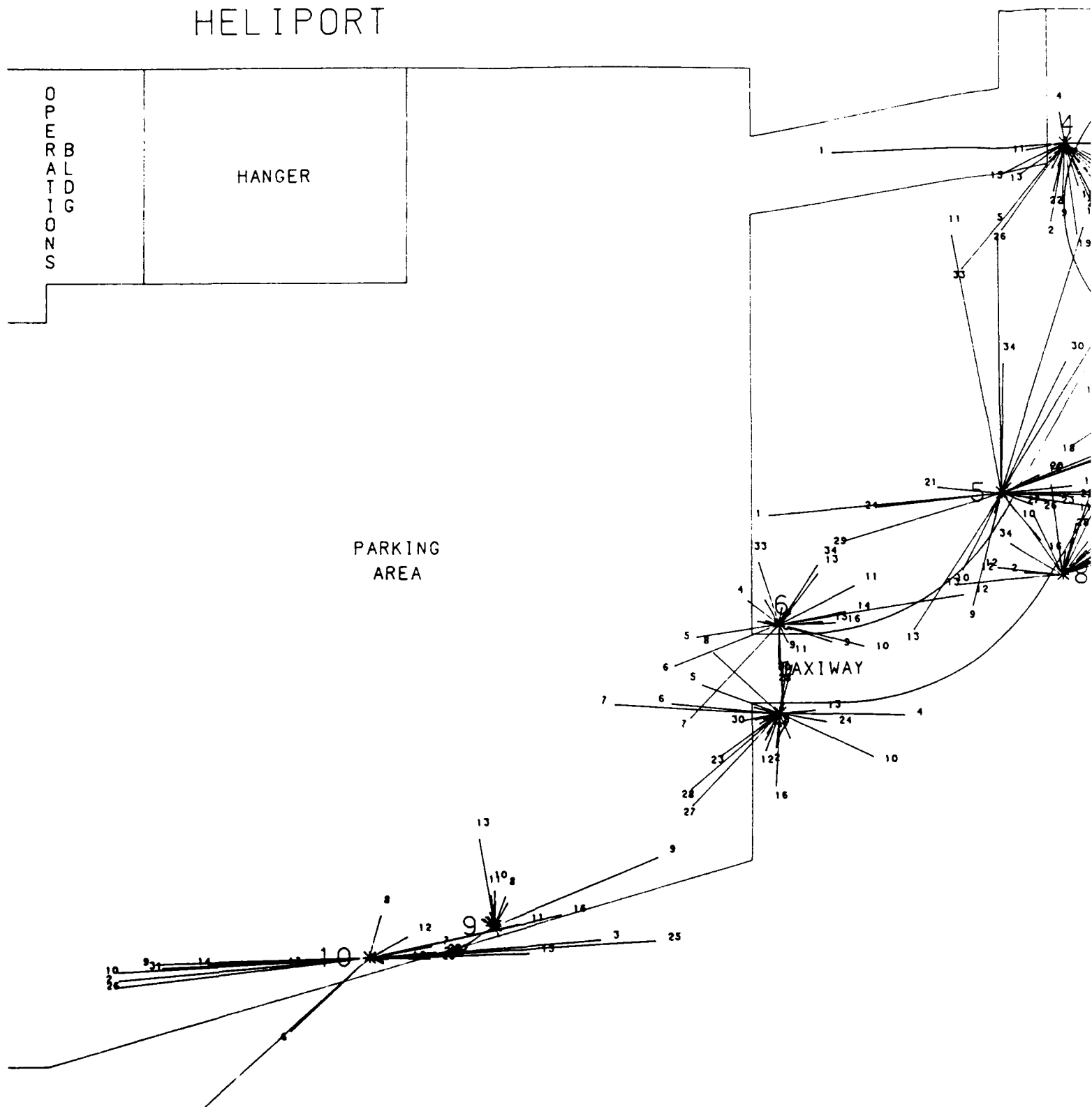
WIND DIRECTION
CALM

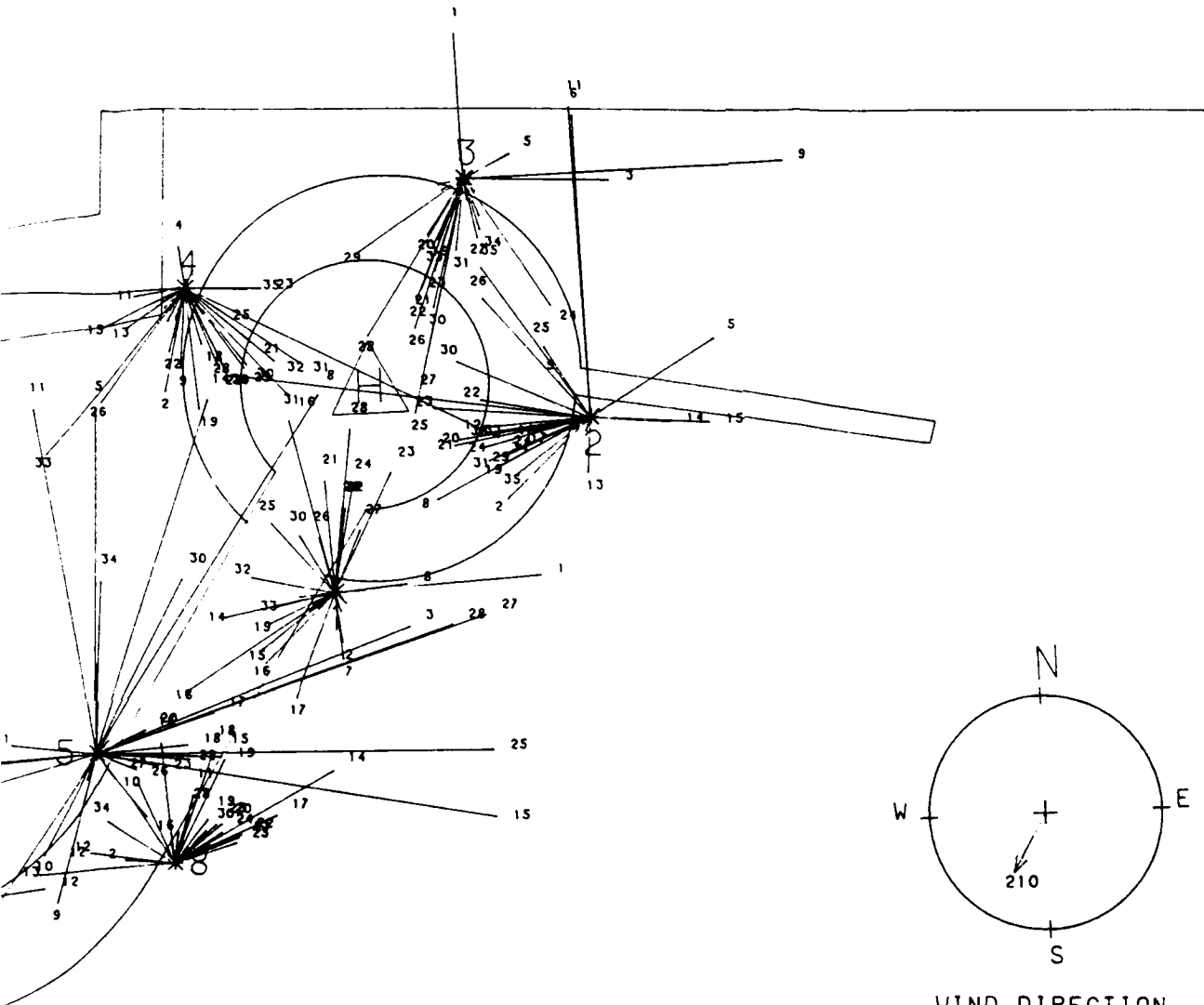


INPUT FILE : IND095.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

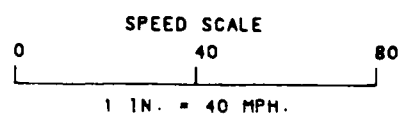
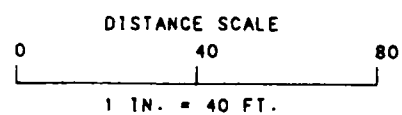
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

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WIND DIRECTION
STATIC WIND = 5 KTS.



INPUT FILE : IND096.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

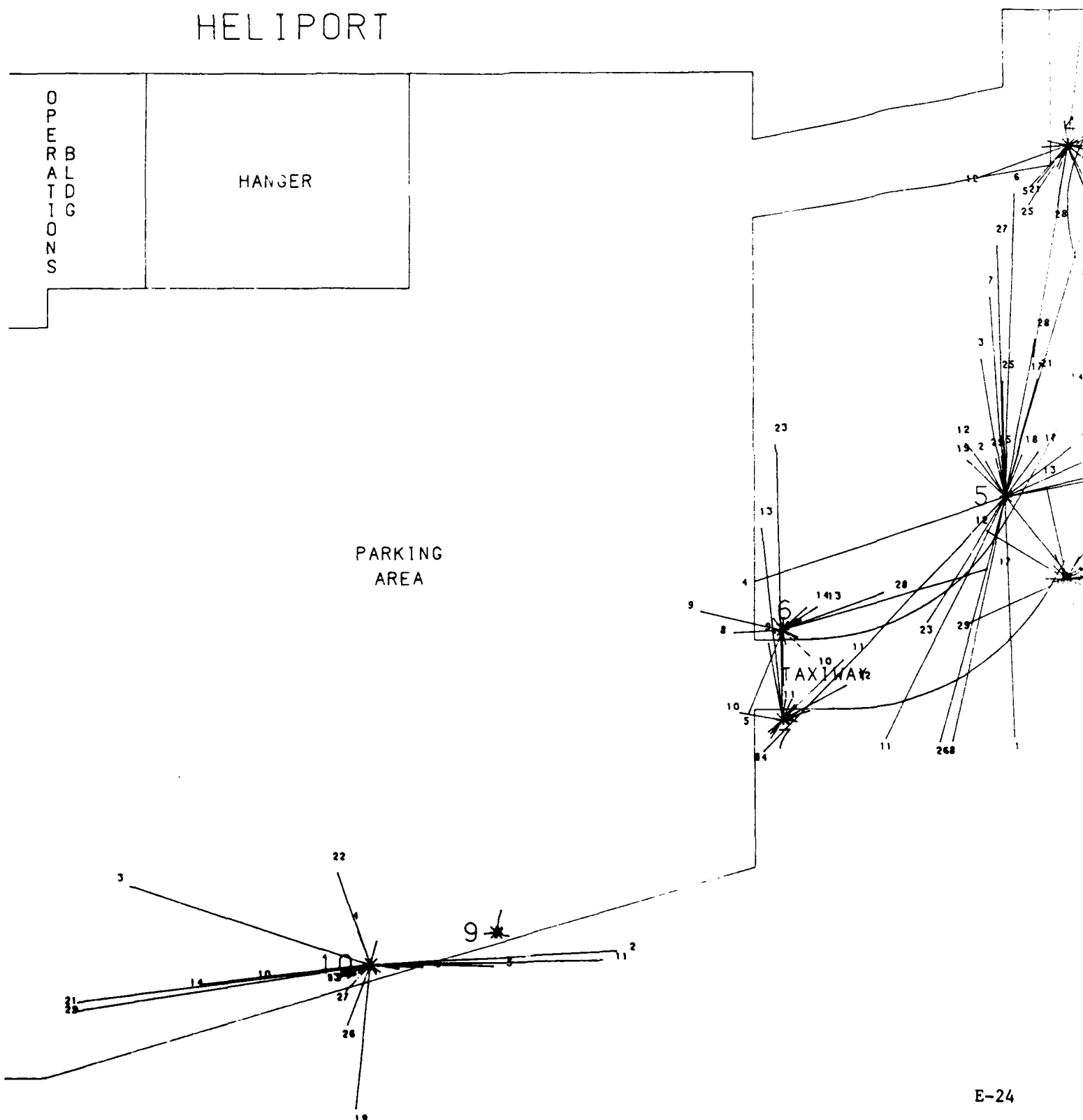
LINE LENGTHS INDICATE WIND SPEED

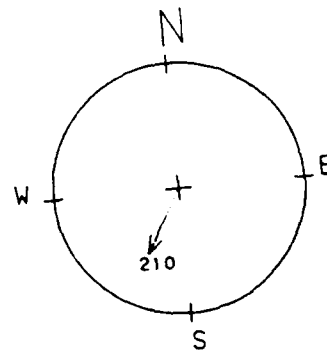
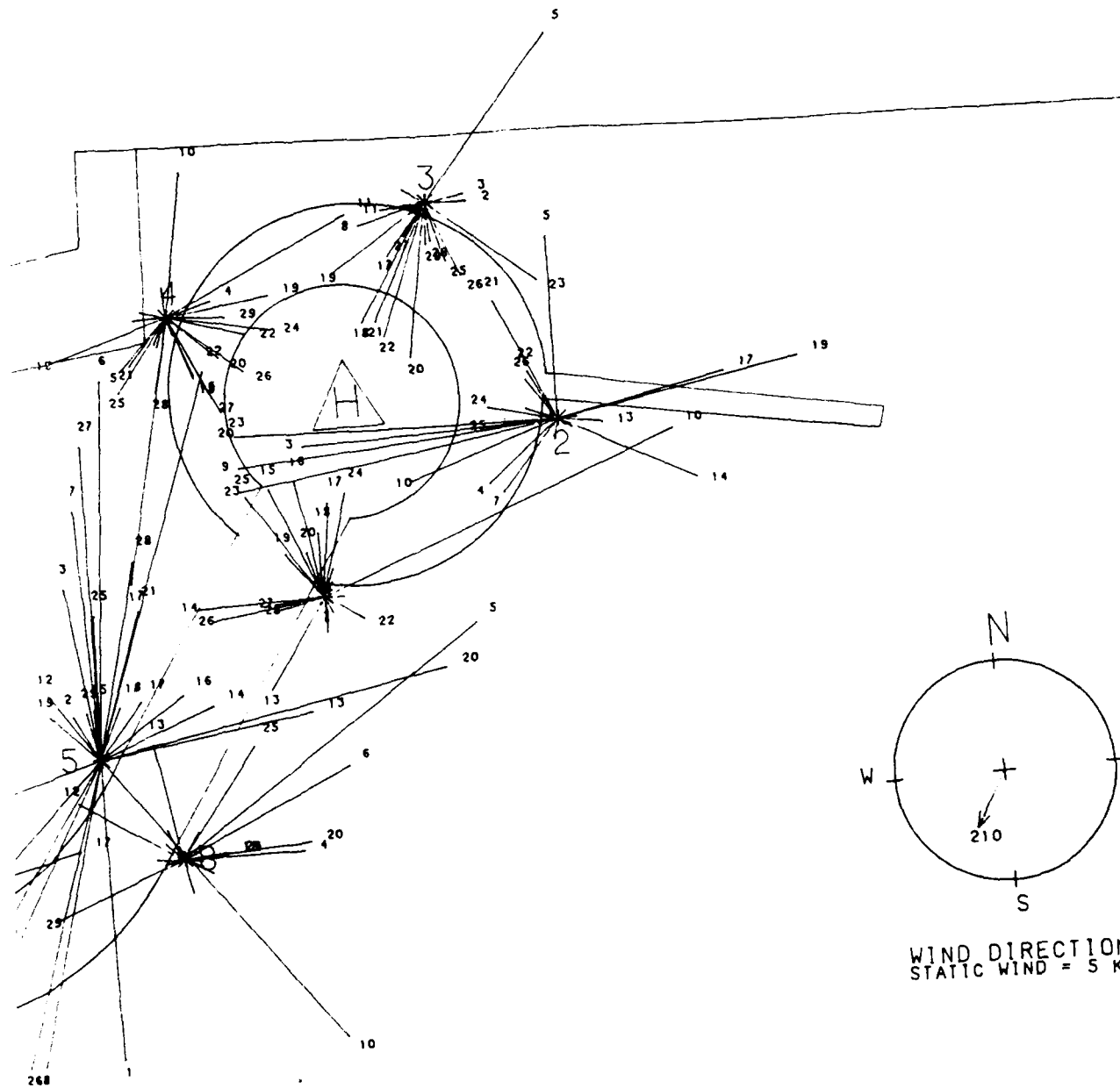
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES ORDER OF COLLECTION

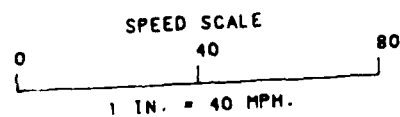
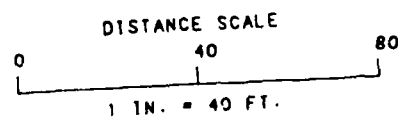
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





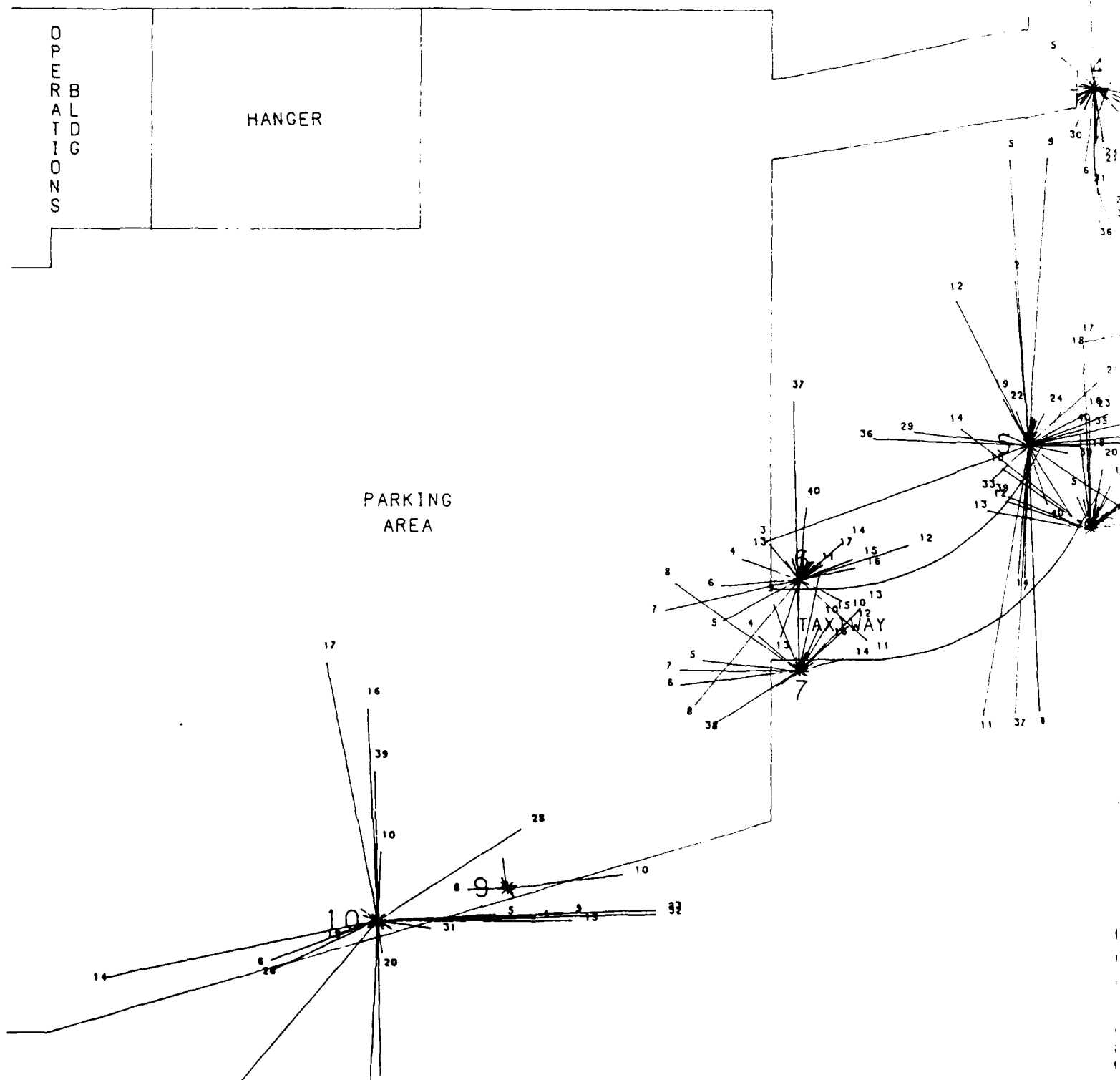
WIND DIRECTION
STATIC WIND = 5 KTS.

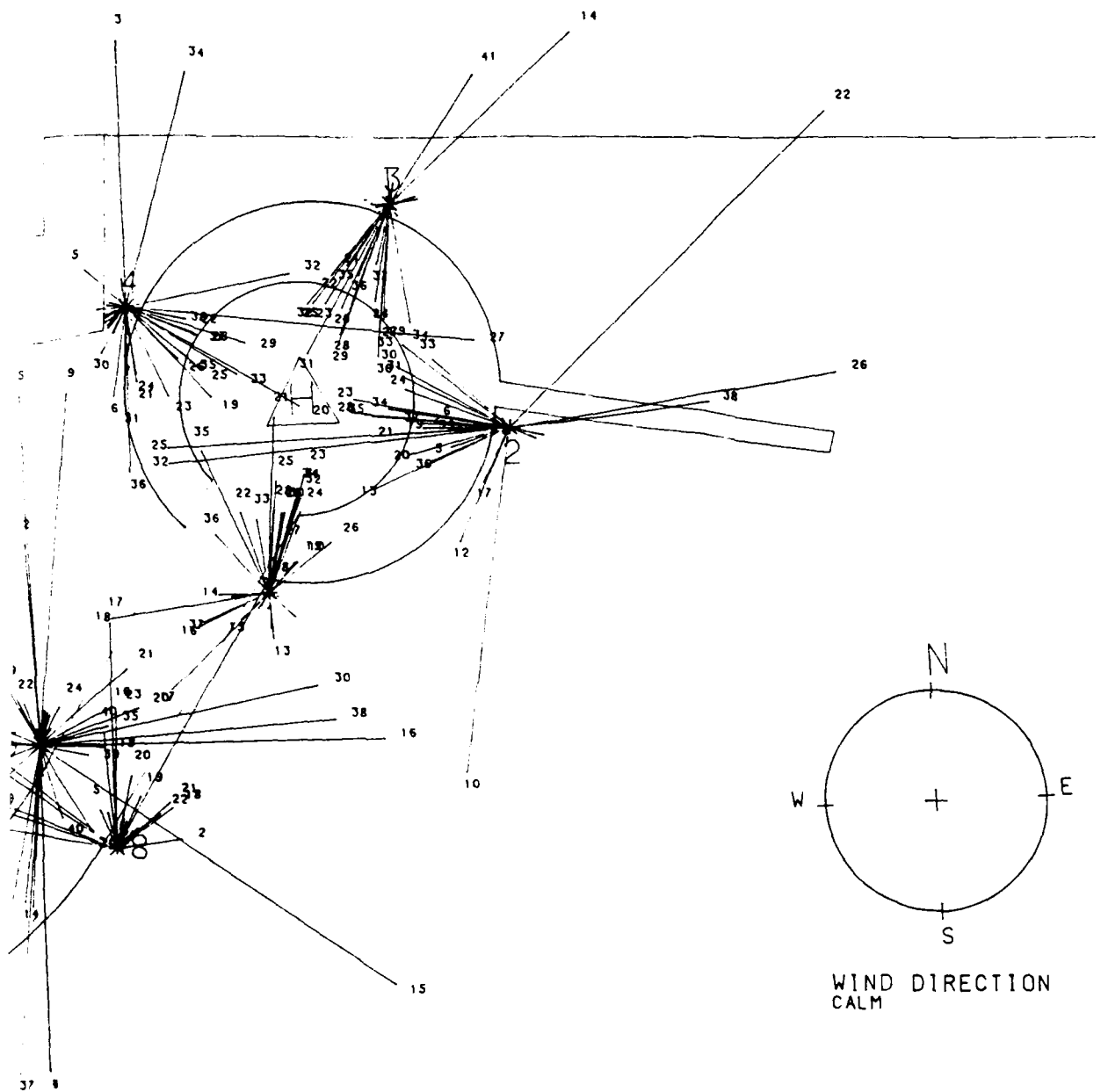


85
INPUT FILE : IND098.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : LONG RANGER
GROSS WEIGHT : 3.200 LBS.

59
89
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

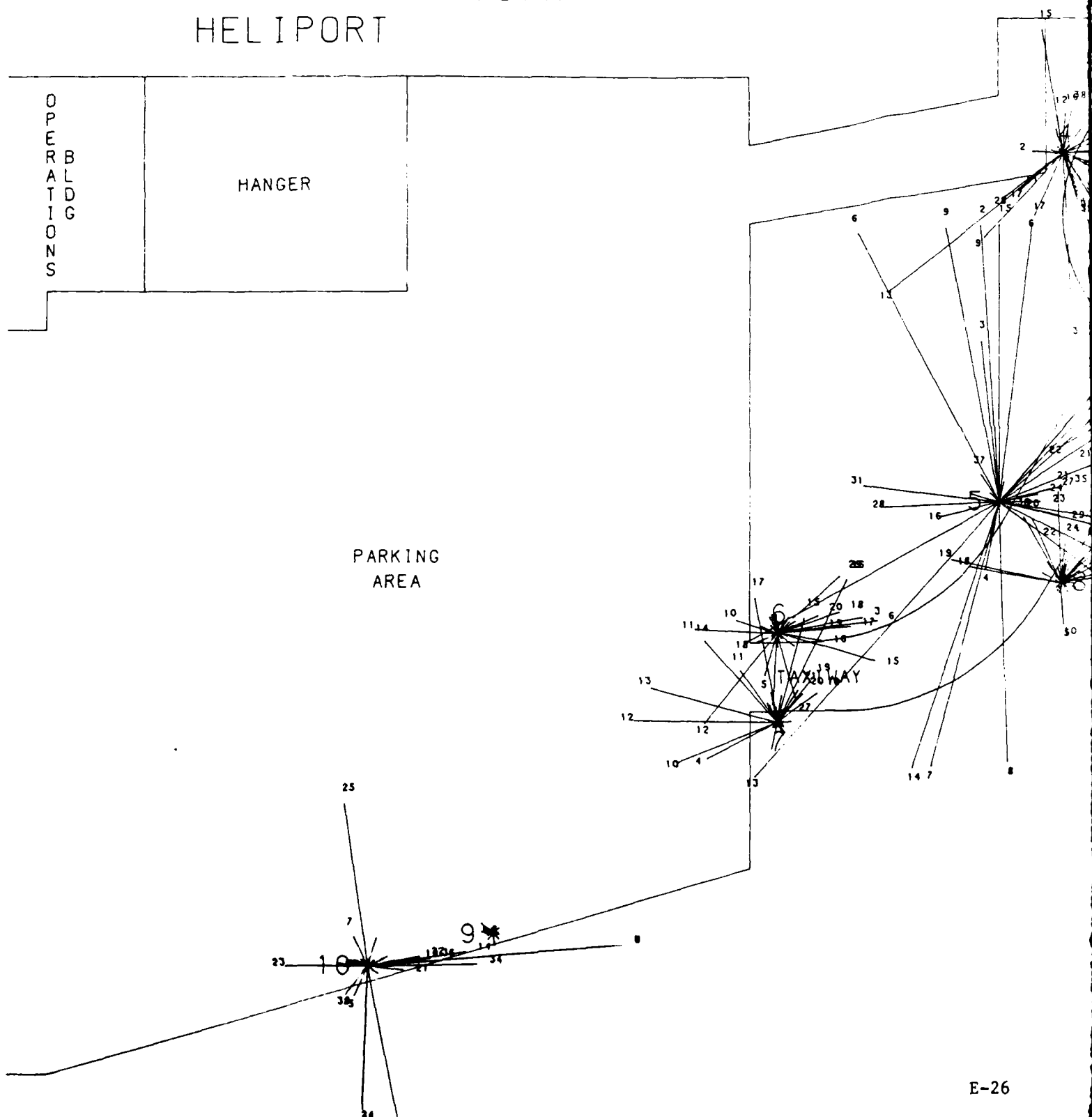




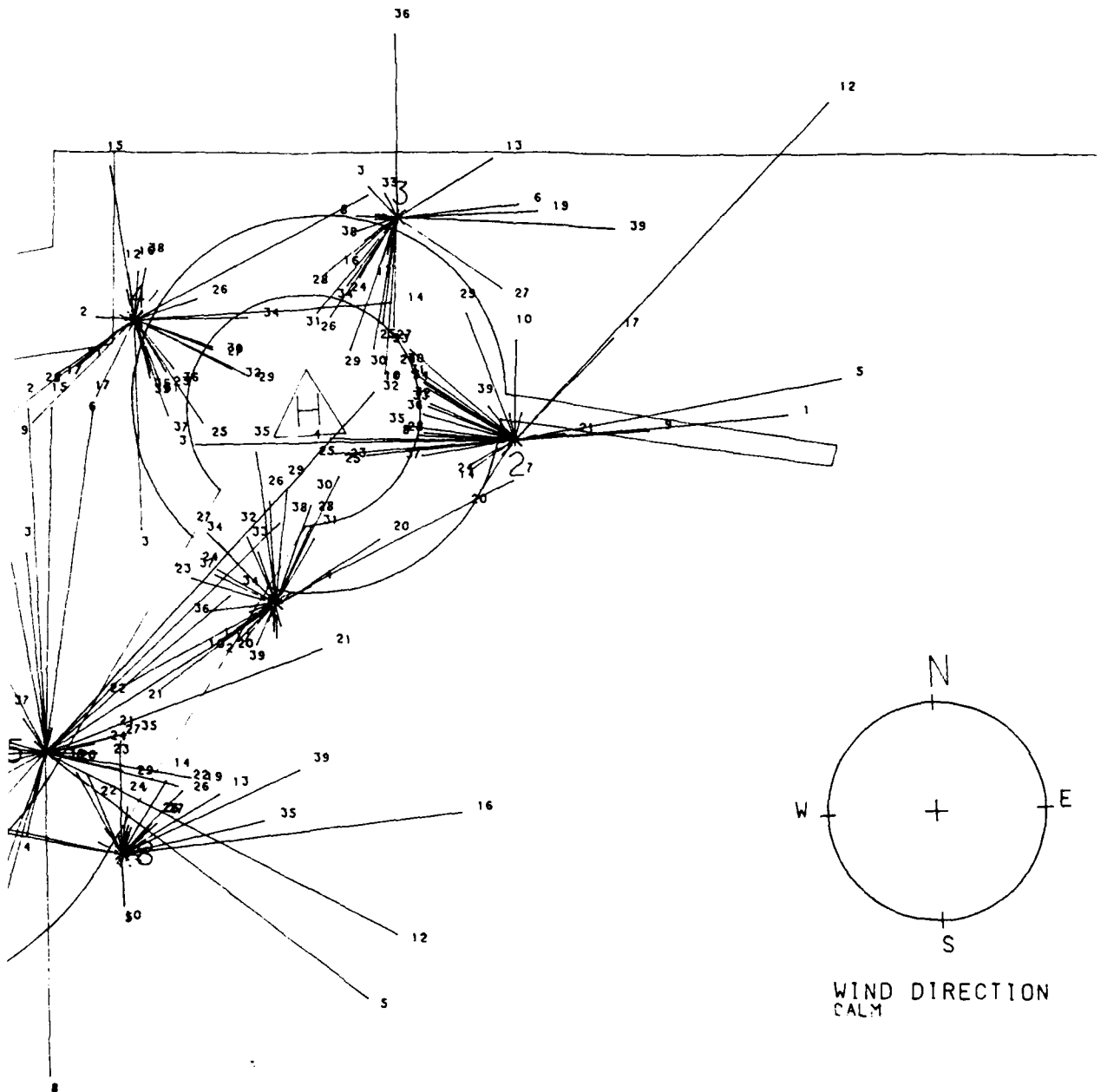
INPUT FILE : IND100.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

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DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

INPUT FILE : IND102.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

____ LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

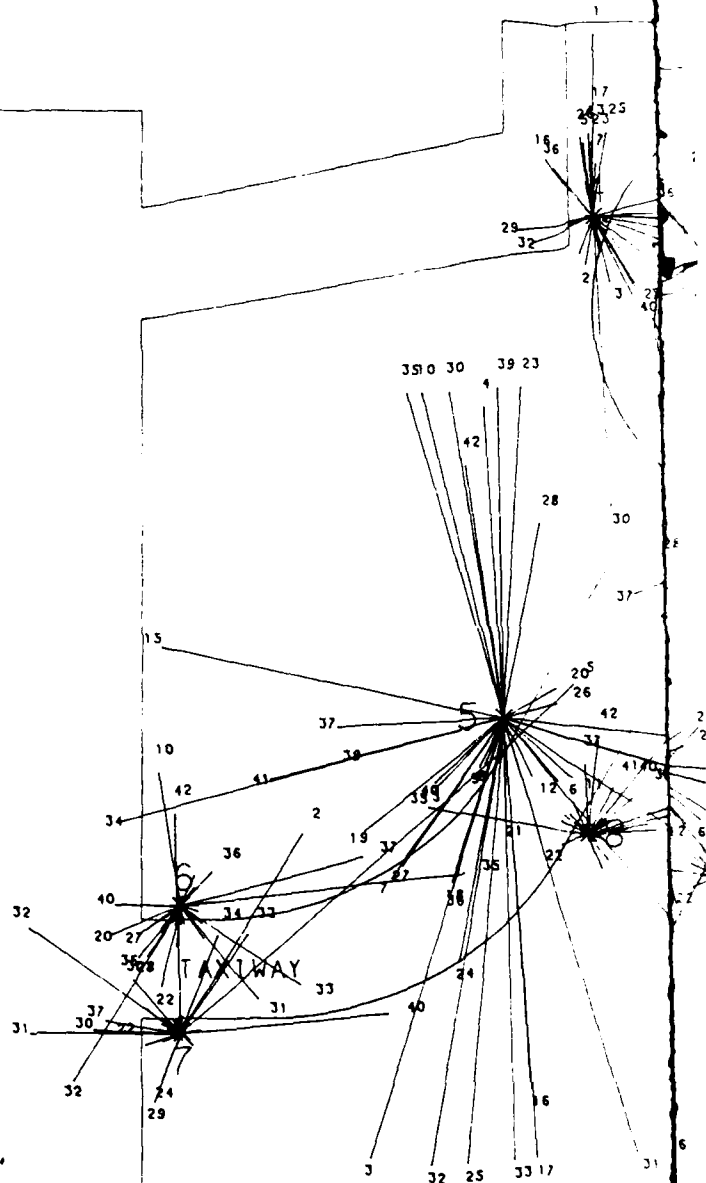
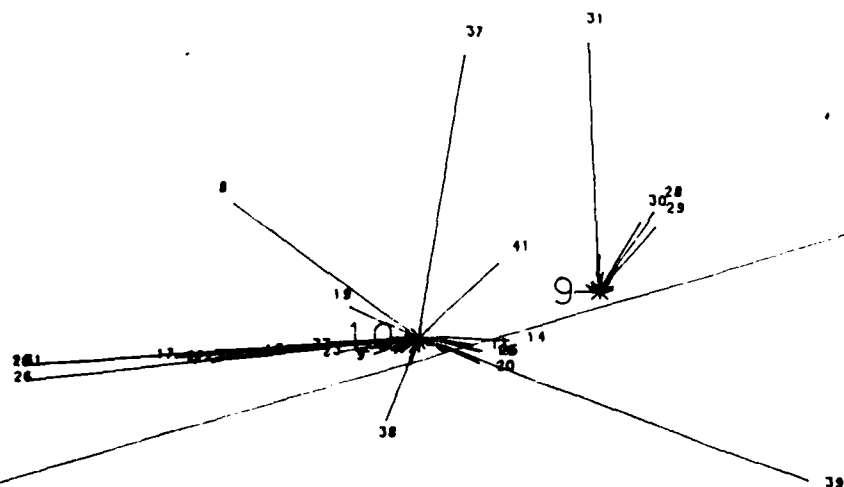
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OPERATIONS

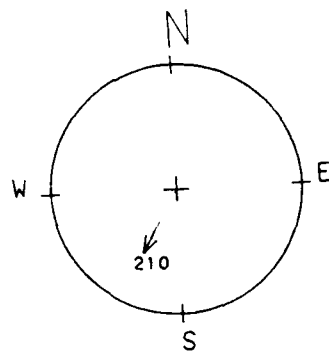
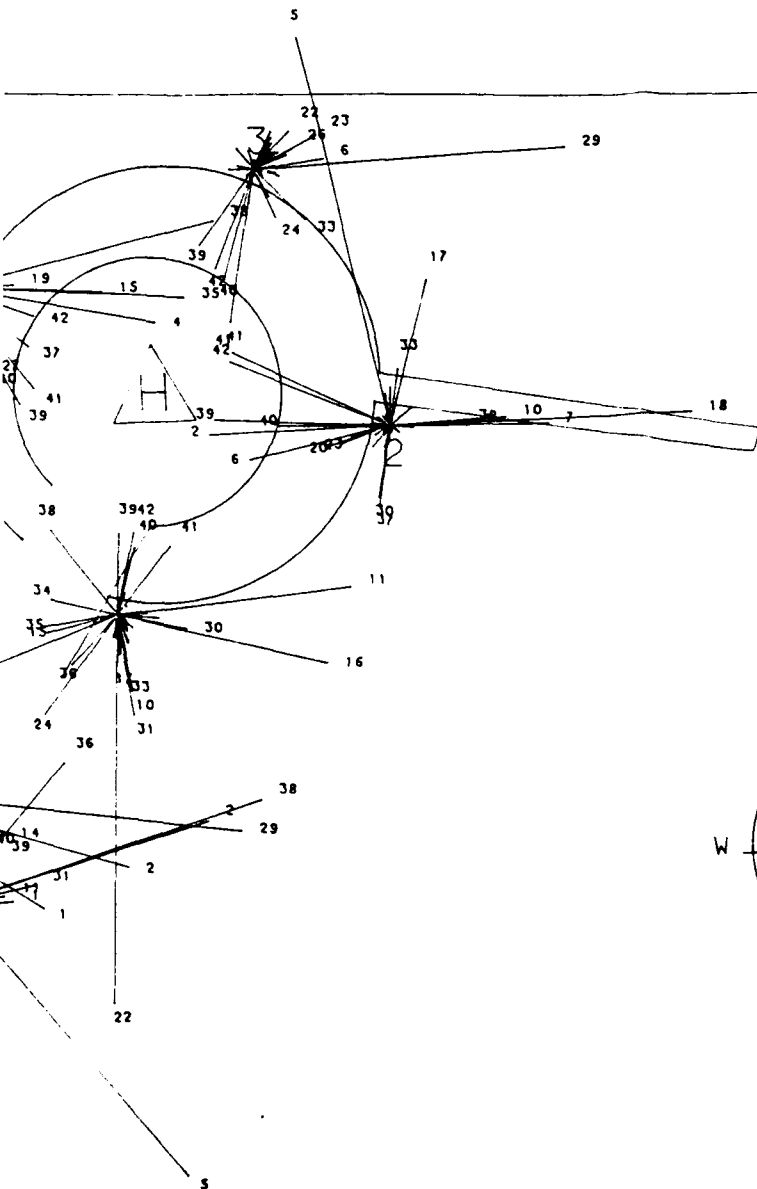
HANGER

PARKING
 AREA

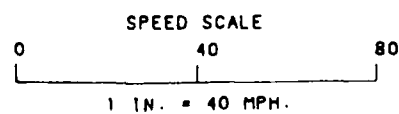
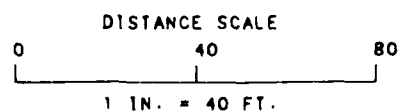
TAXIWAY



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WIND DIRECTION
STATIC WIND = 7 KTS.



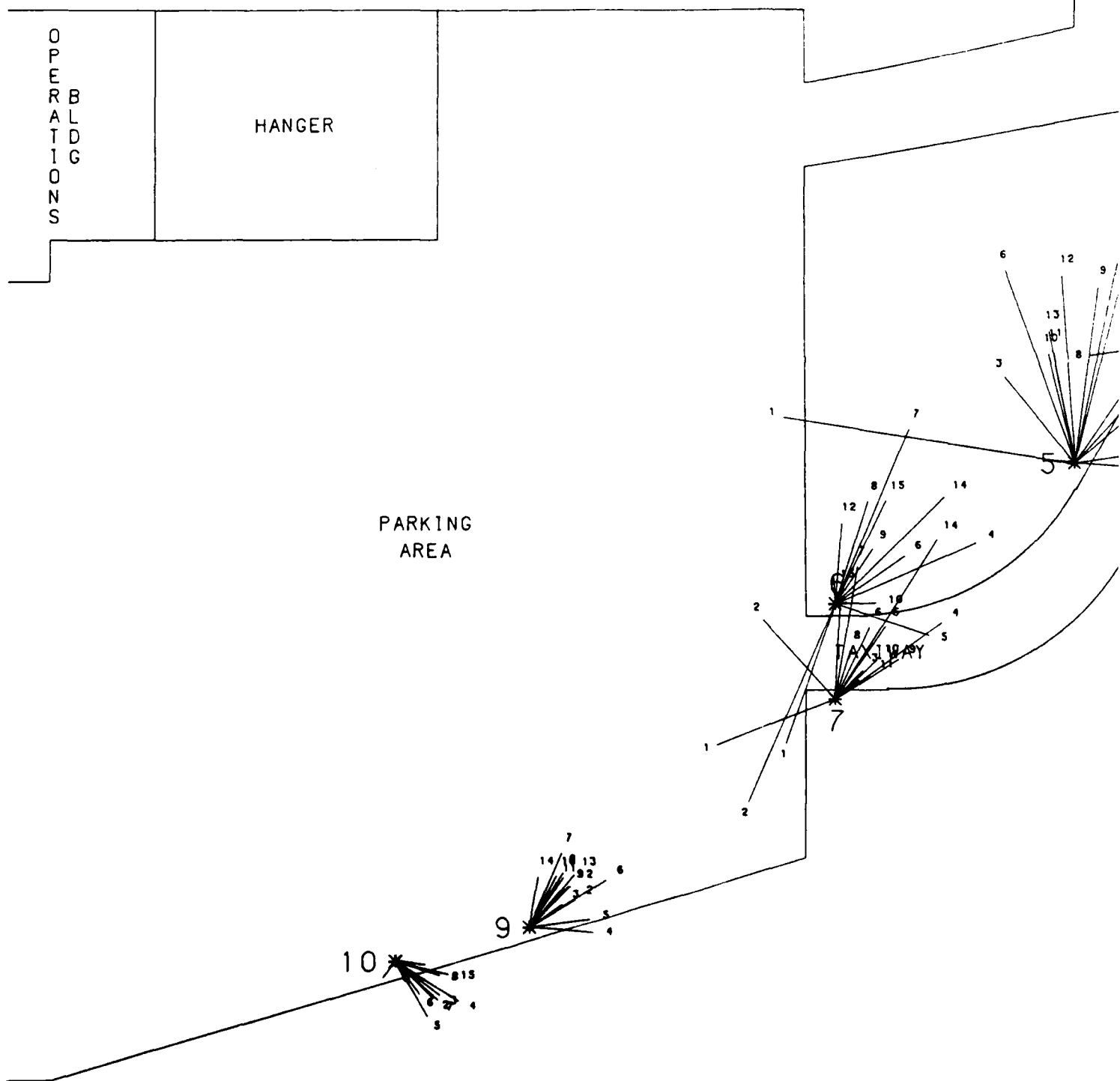
APPENDIX F

INDIANAPOLIS DEPARTURES FOR GREATER THAN 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES ORDER OF COLLECTION

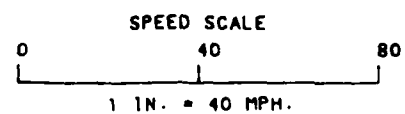
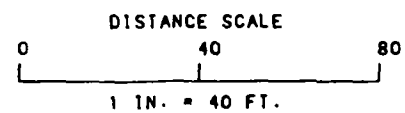
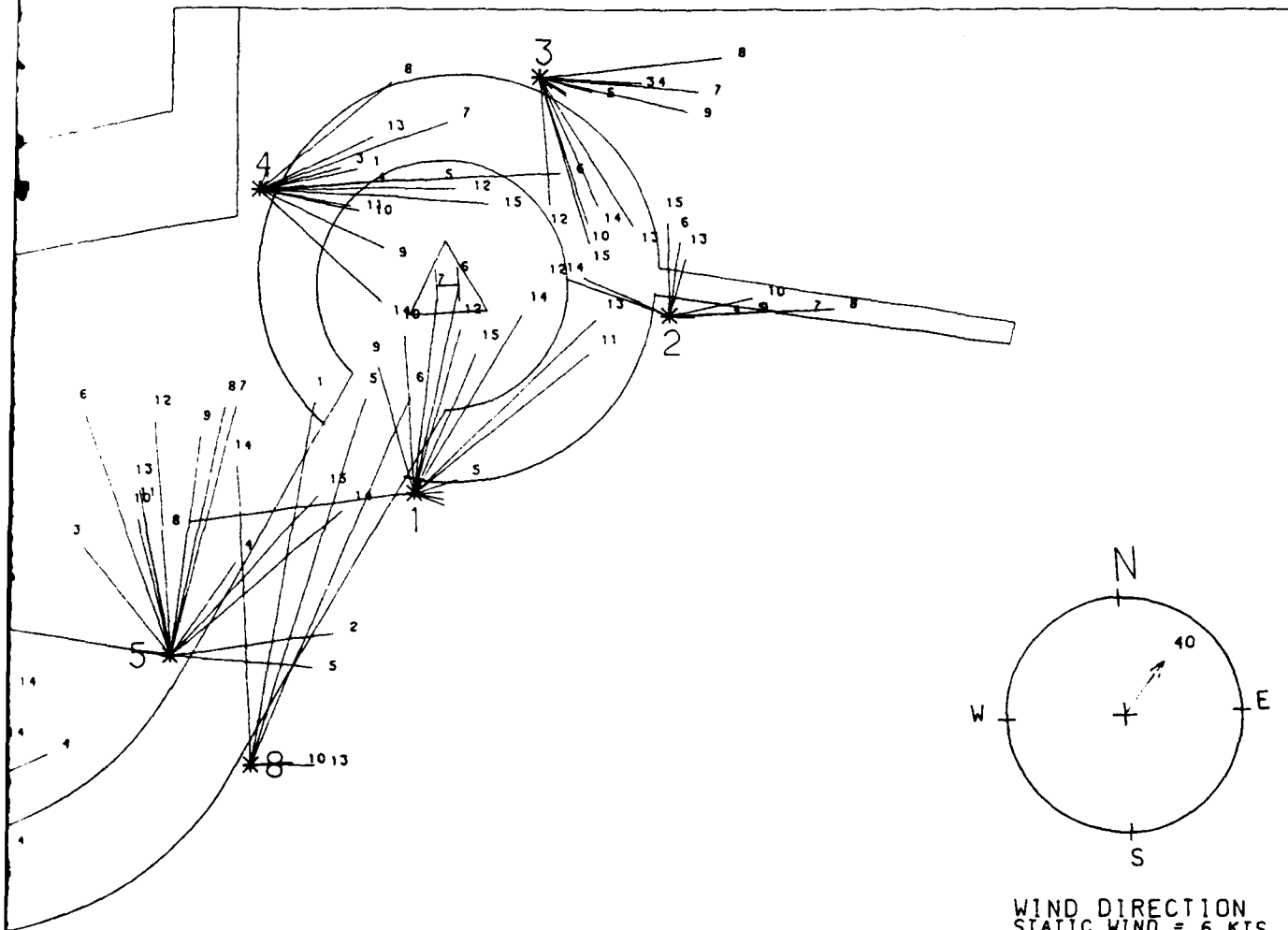
INPUT FILE : IND016B.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



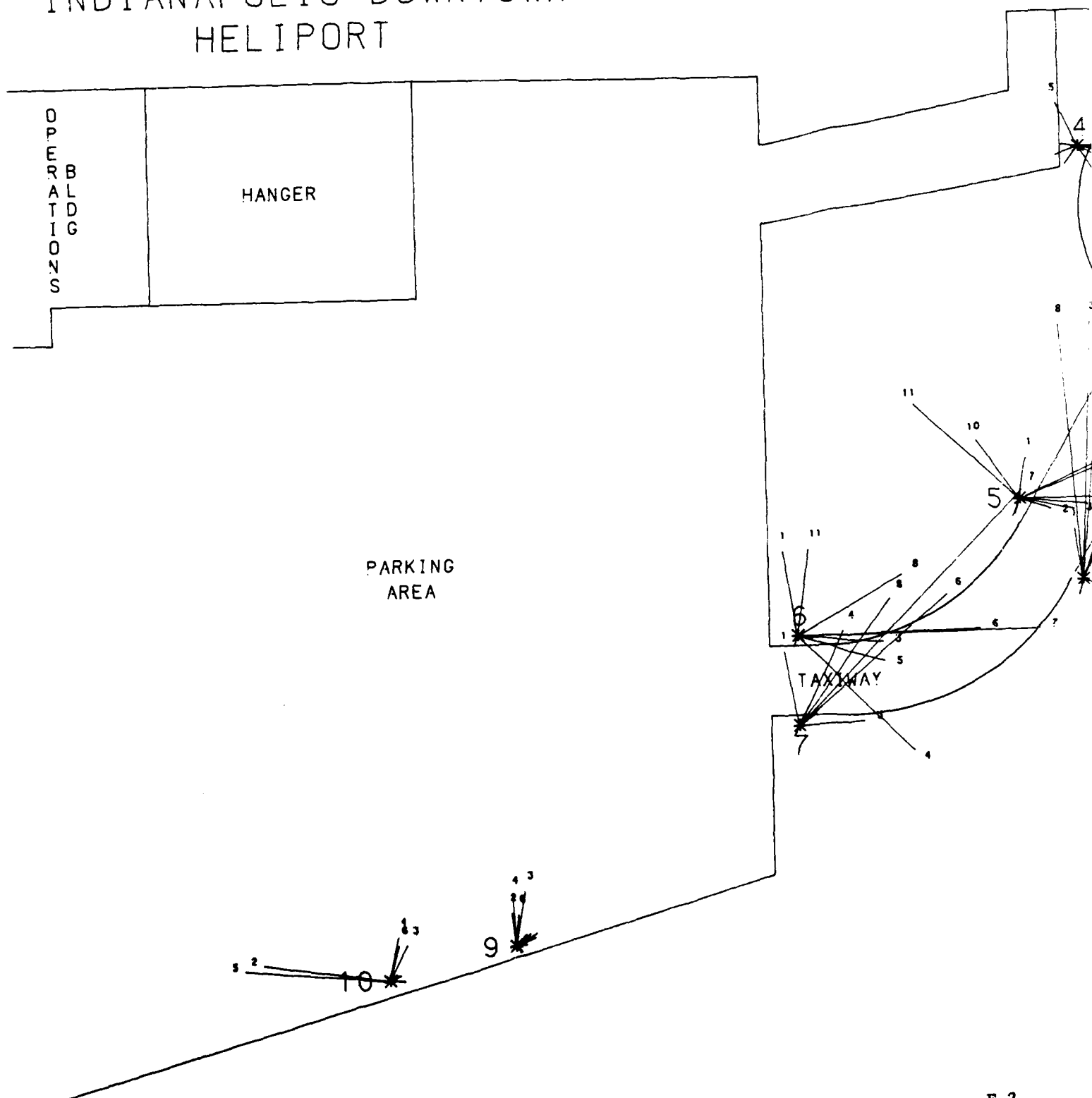
ATER

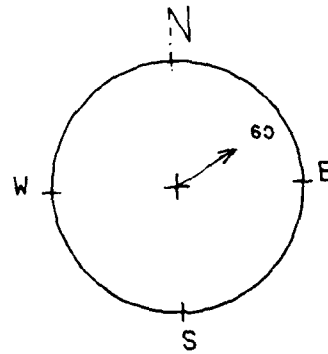
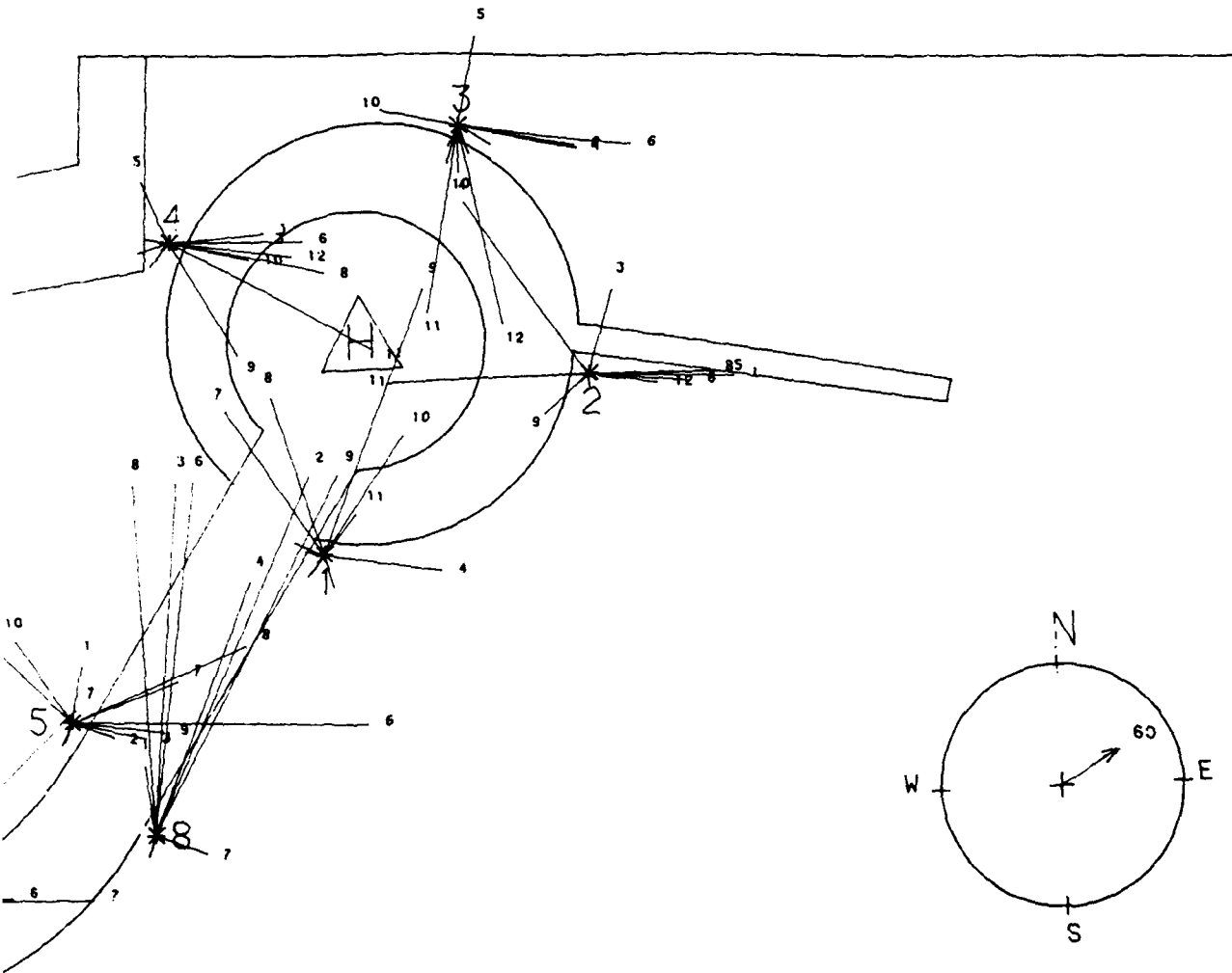


INPUT FILE : INDO21.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : BK117
GROSS WEIGHT : 7.056 LBS.

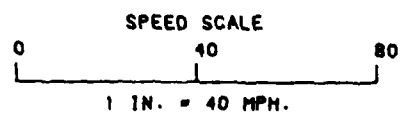
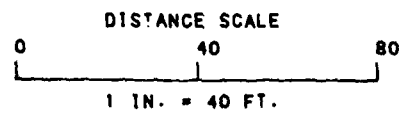
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





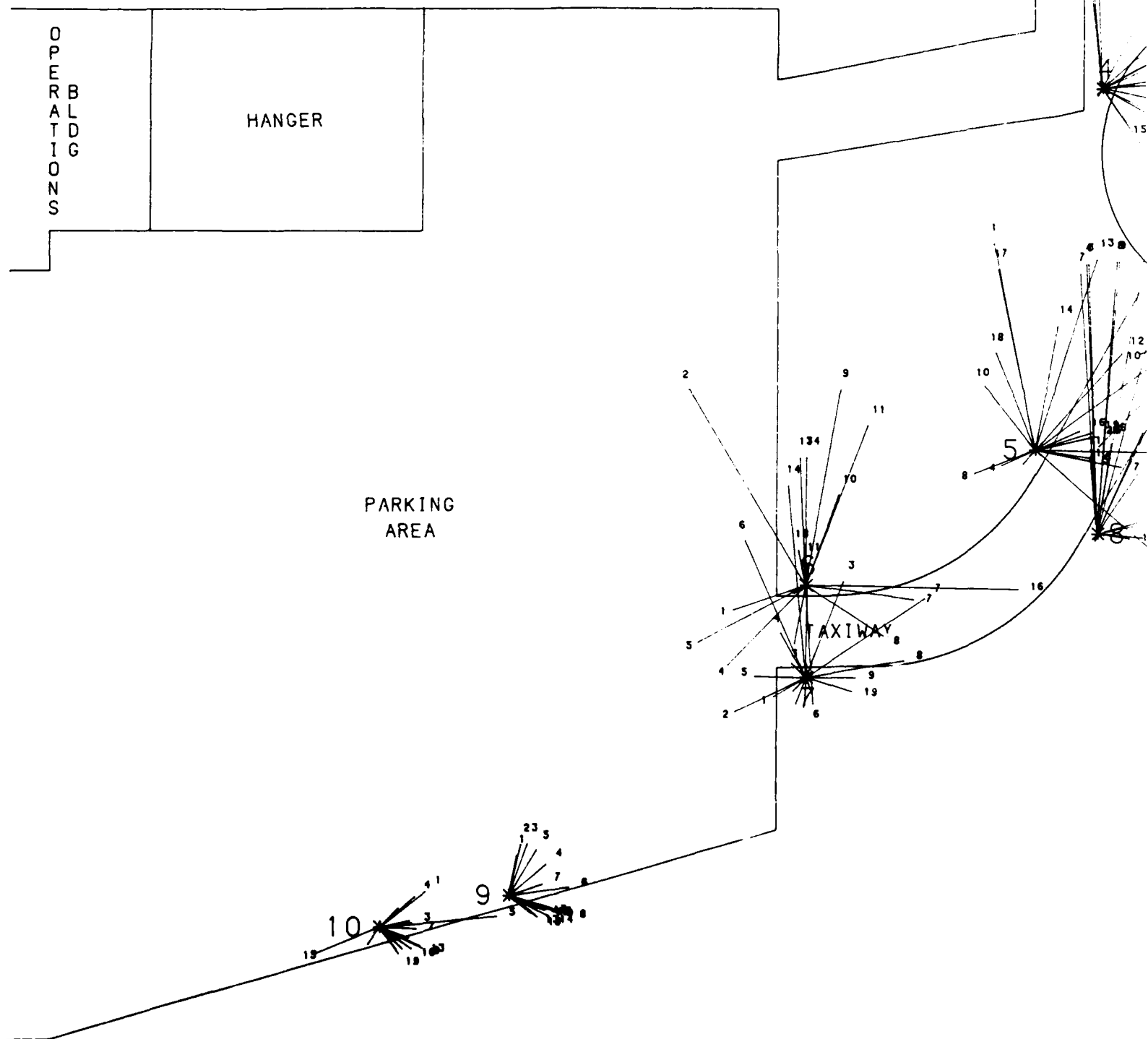
WIND DIRECTION
STATIC WIND = 5 KTS.



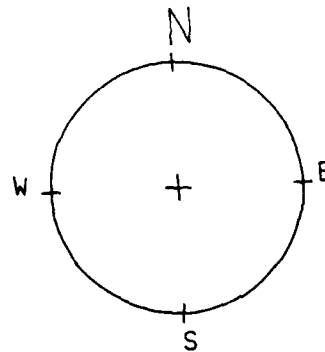
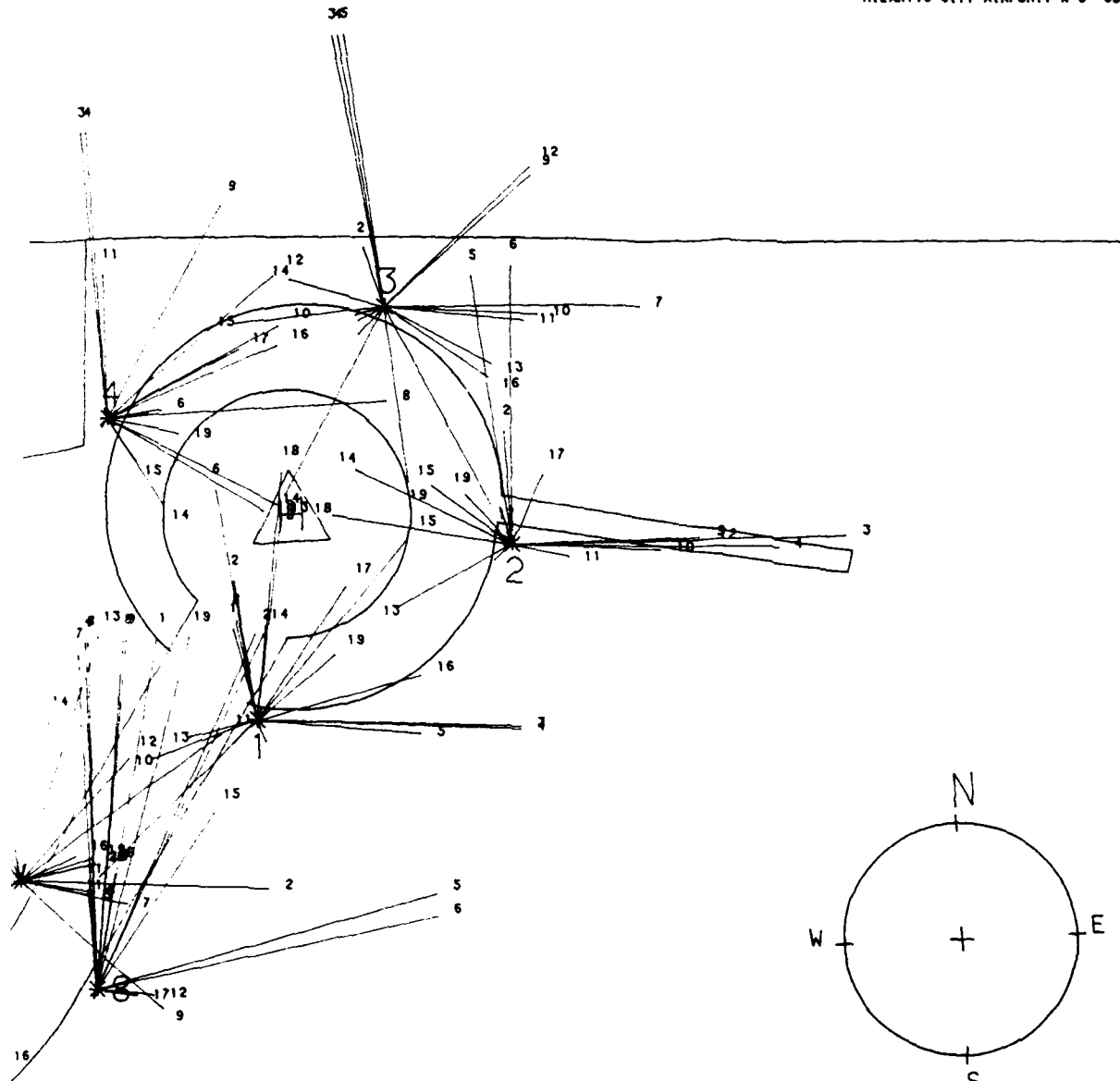
INPUT FILE : IND023.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9.404 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

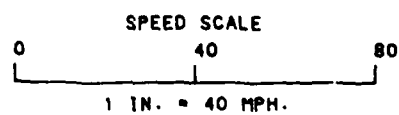
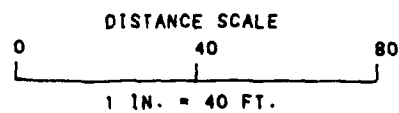
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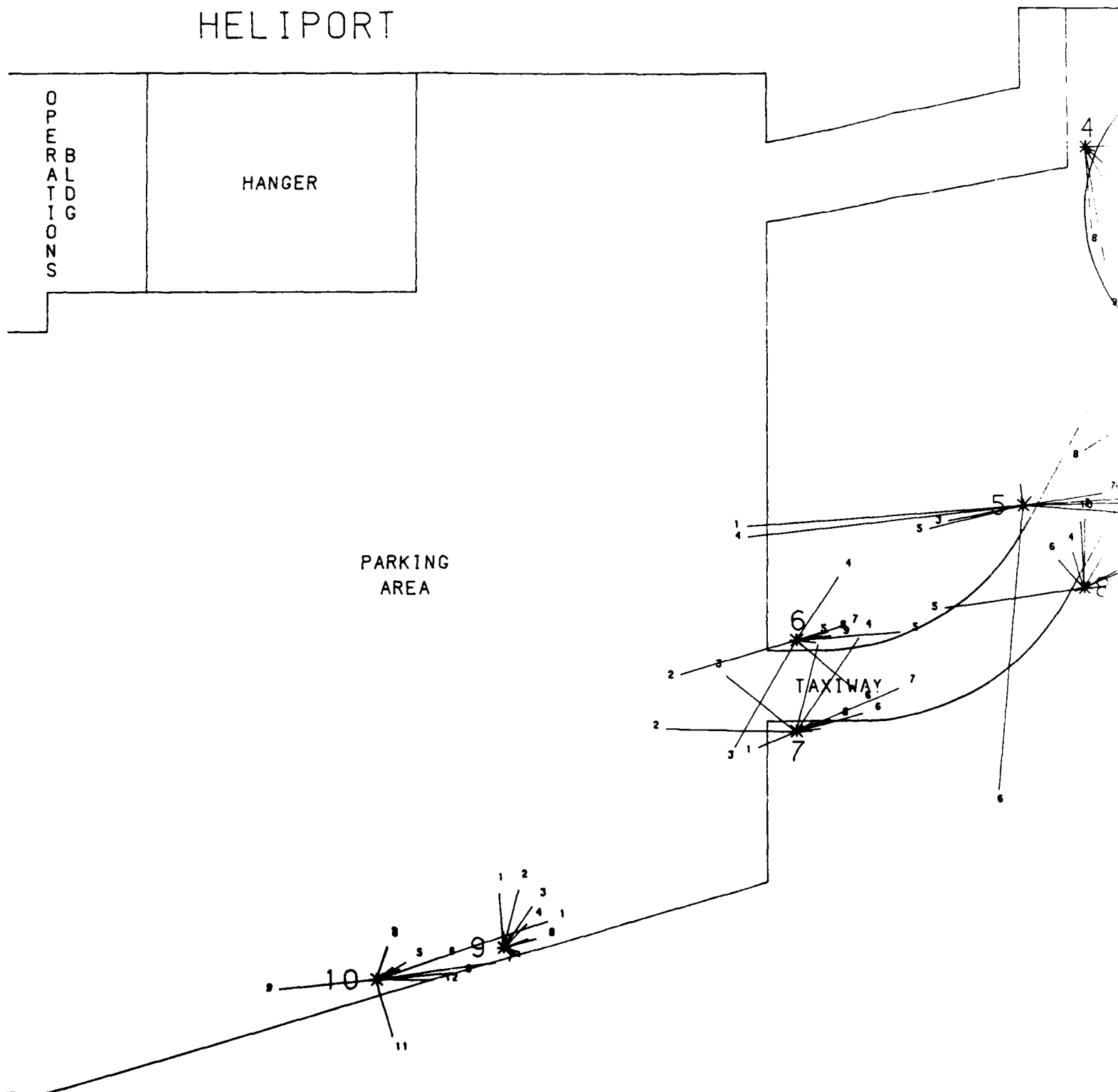
WIND DIRECTION
CALM

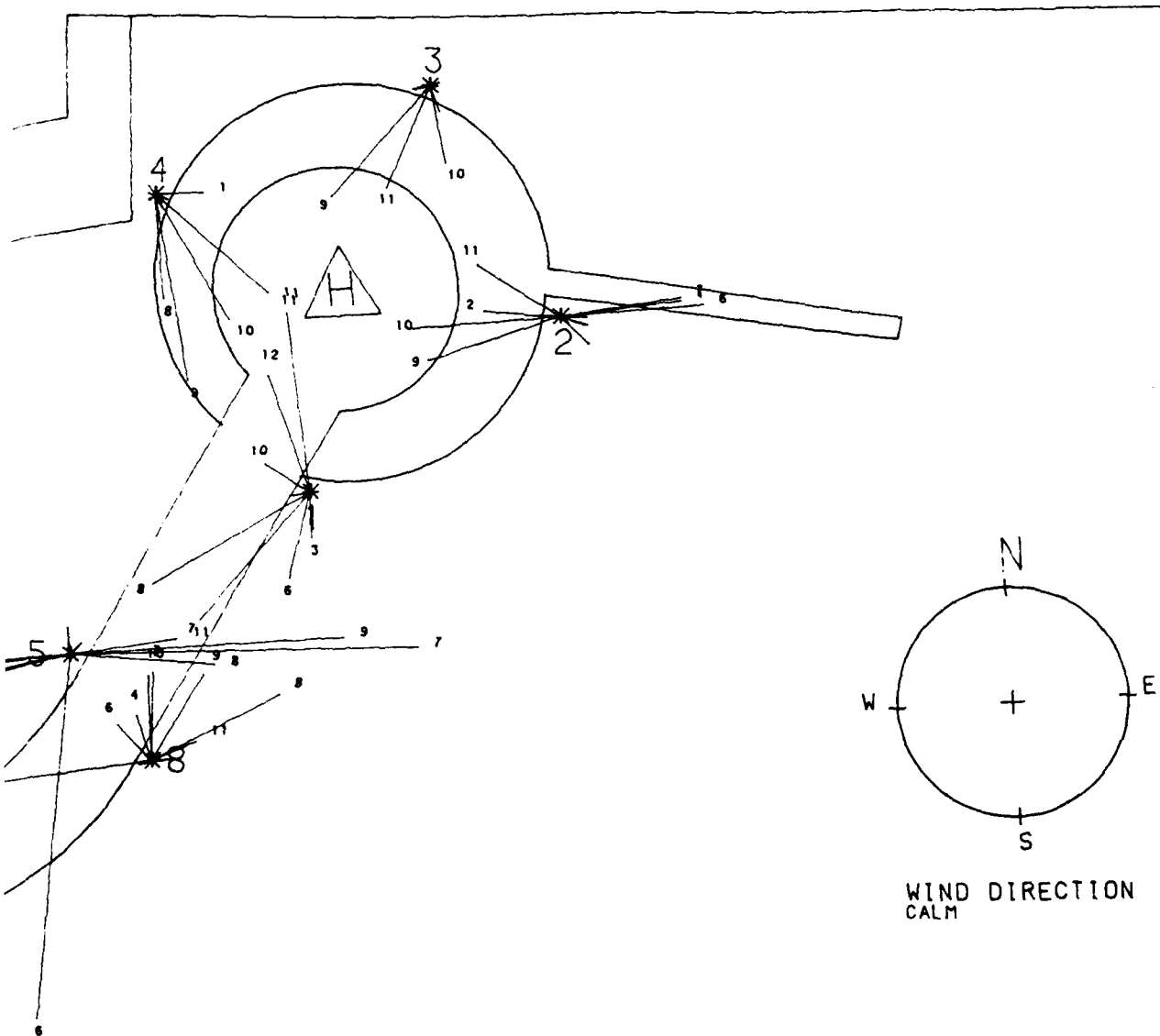


GROSS WEIGHT : 9.404 LBS.

*** SENSOR**

INDIANAPOLIS DOWNTOWN
HELIPORT





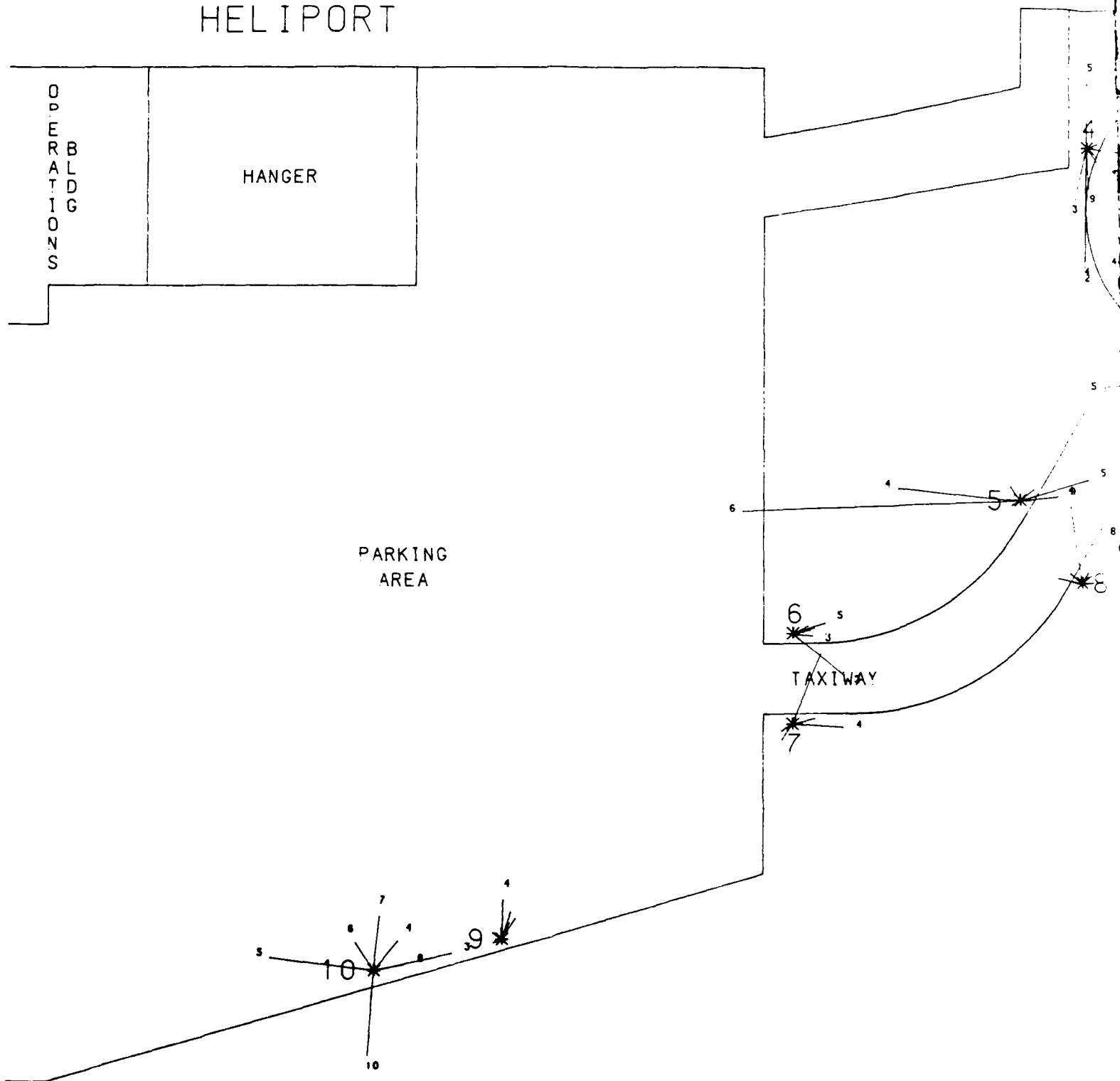
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

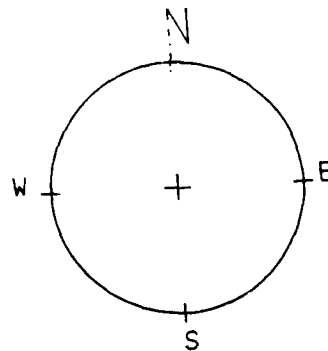
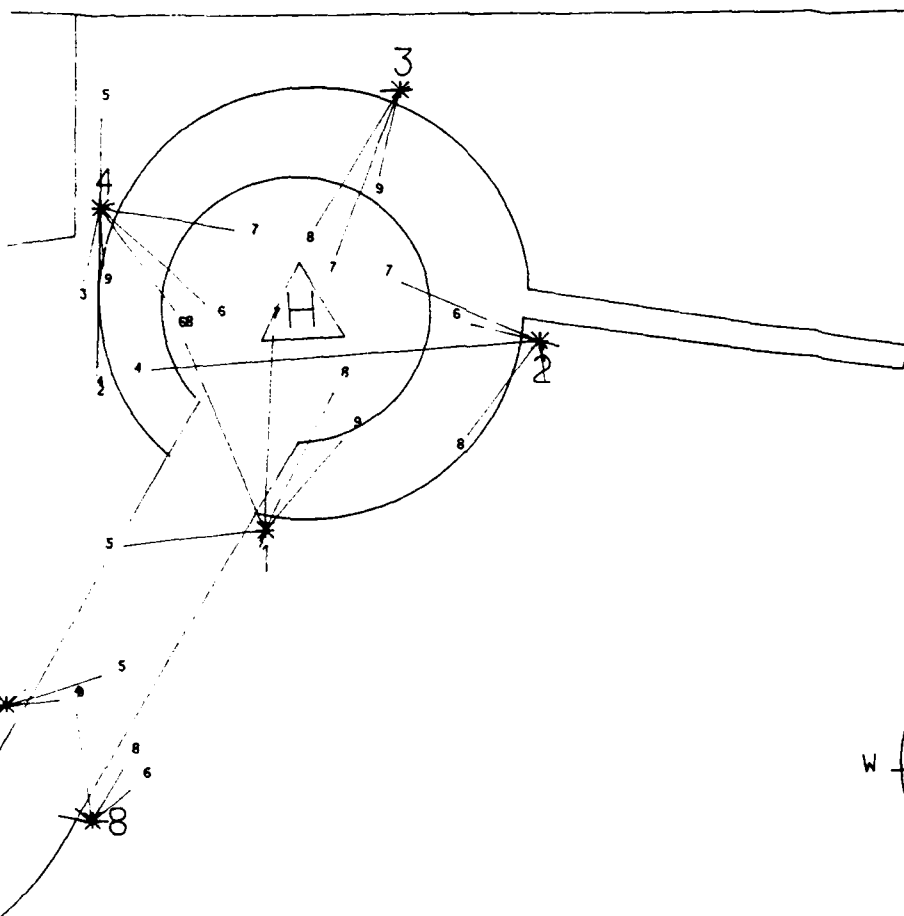
SPEED SCALE
0 40 80
1 IN. = 40 MPH.

INPUT FILE : INDO31.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : BK117
GROSS WEIGHT : 7,056 LBS.

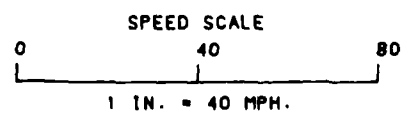
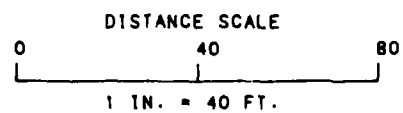
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





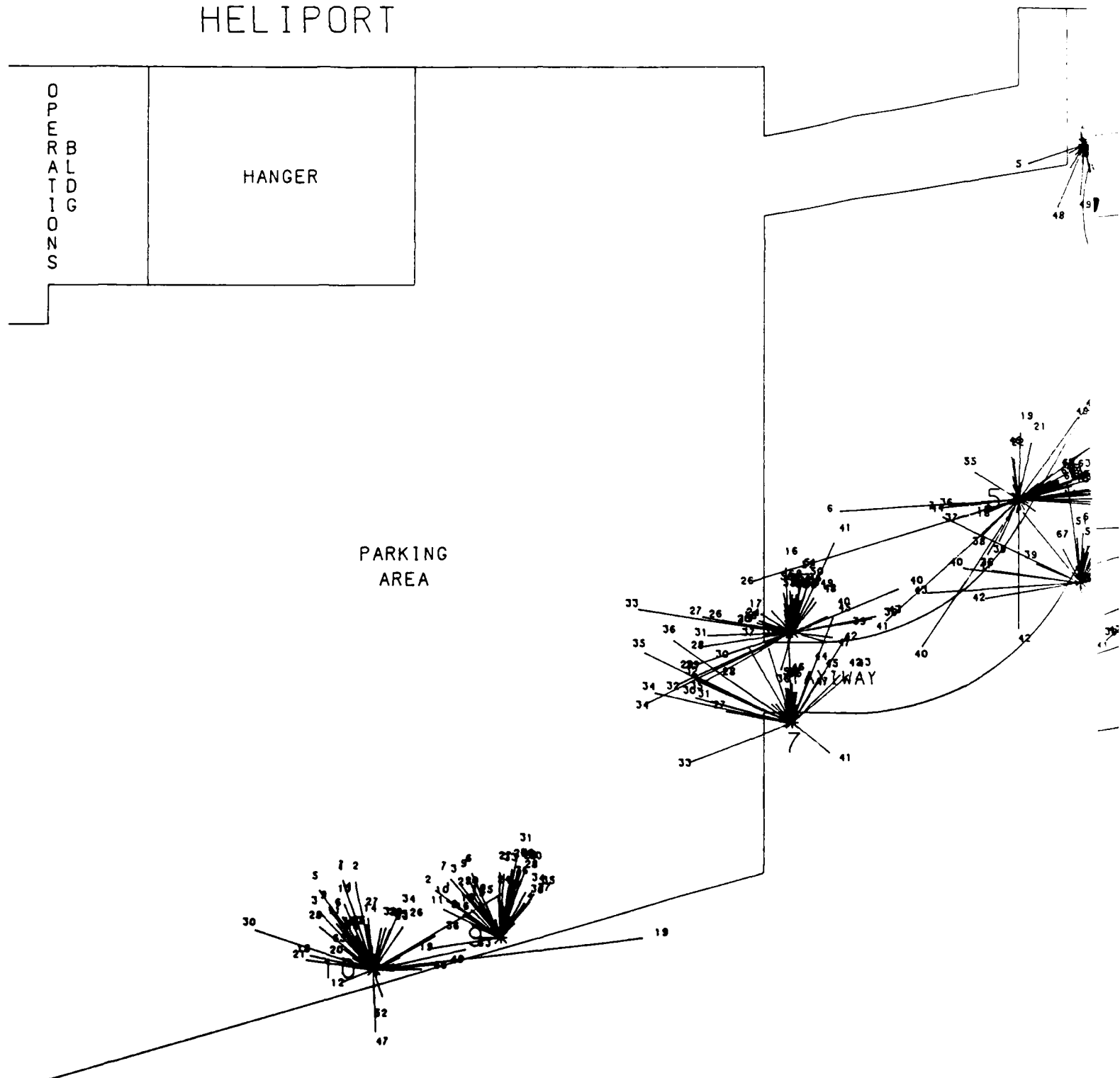
WIND DIRECTION
CALM



INPUT FILE : INDO34.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9.404 LBS.

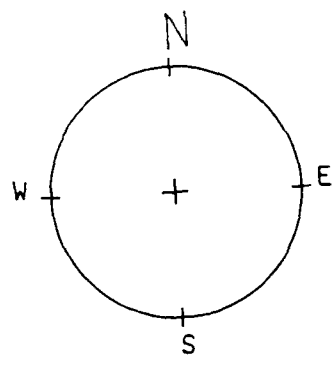
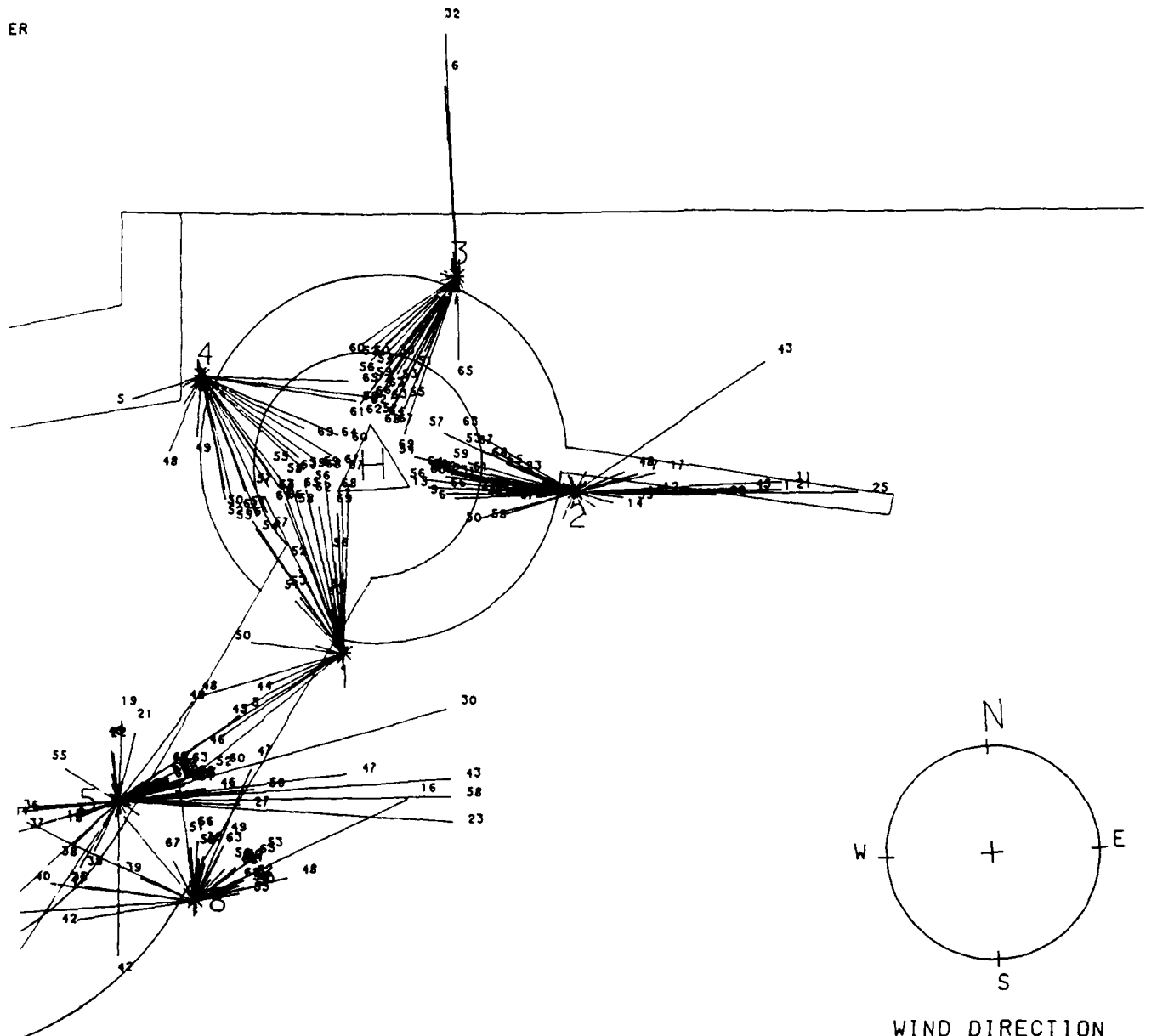
Lines INDICATE WIND DIRECTION
 Line LENGTHS INDICATE WIND SPEED
 Line NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 Line NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

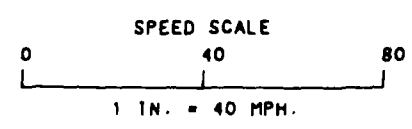
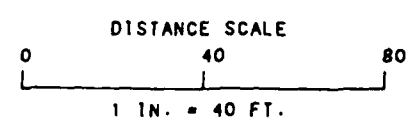


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ER



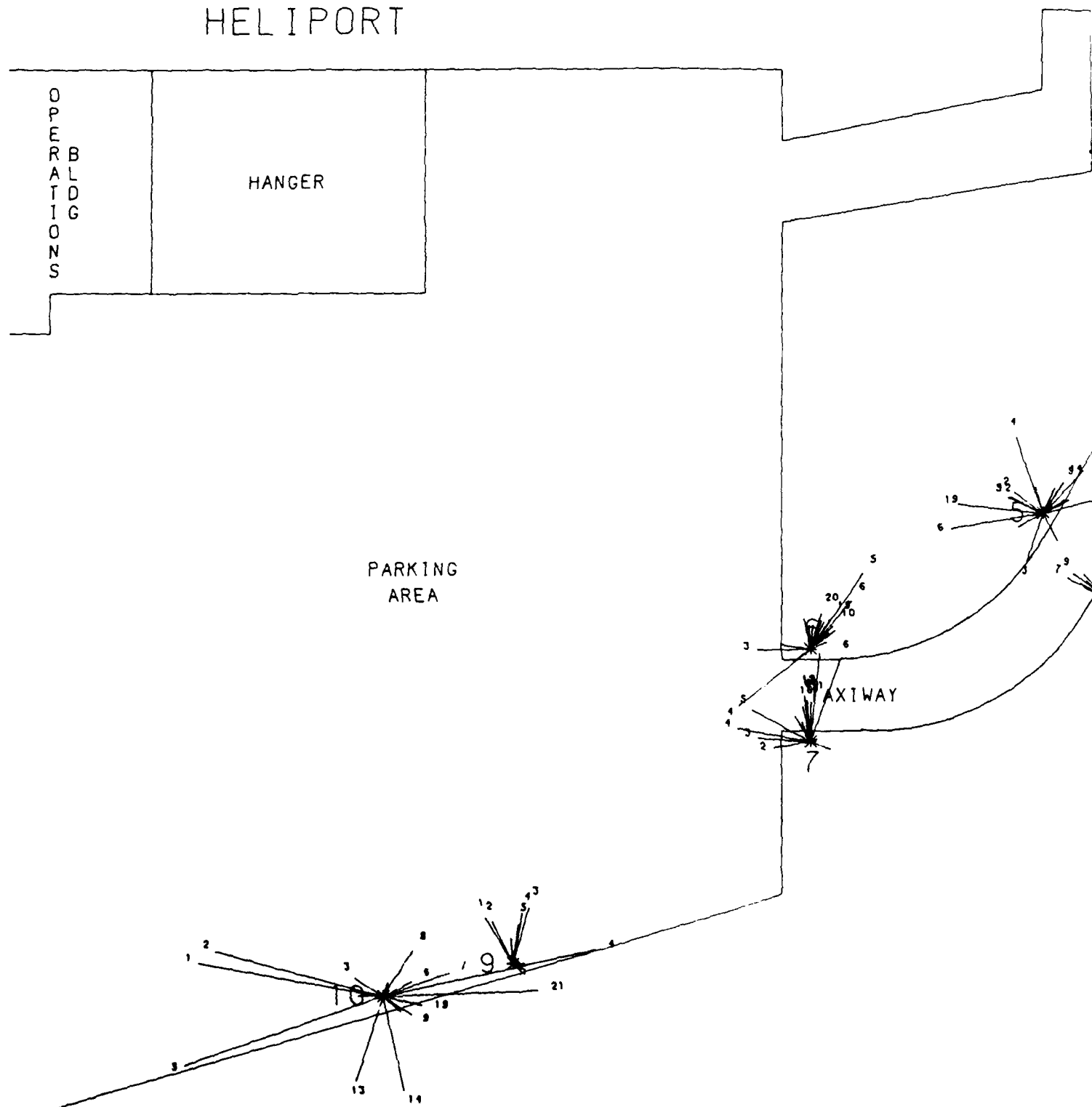
WIND DIRECTION
CALM



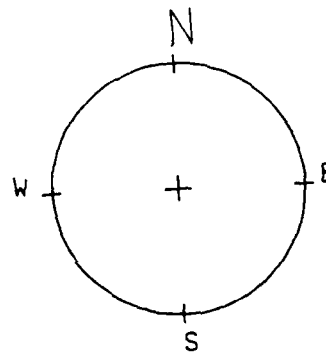
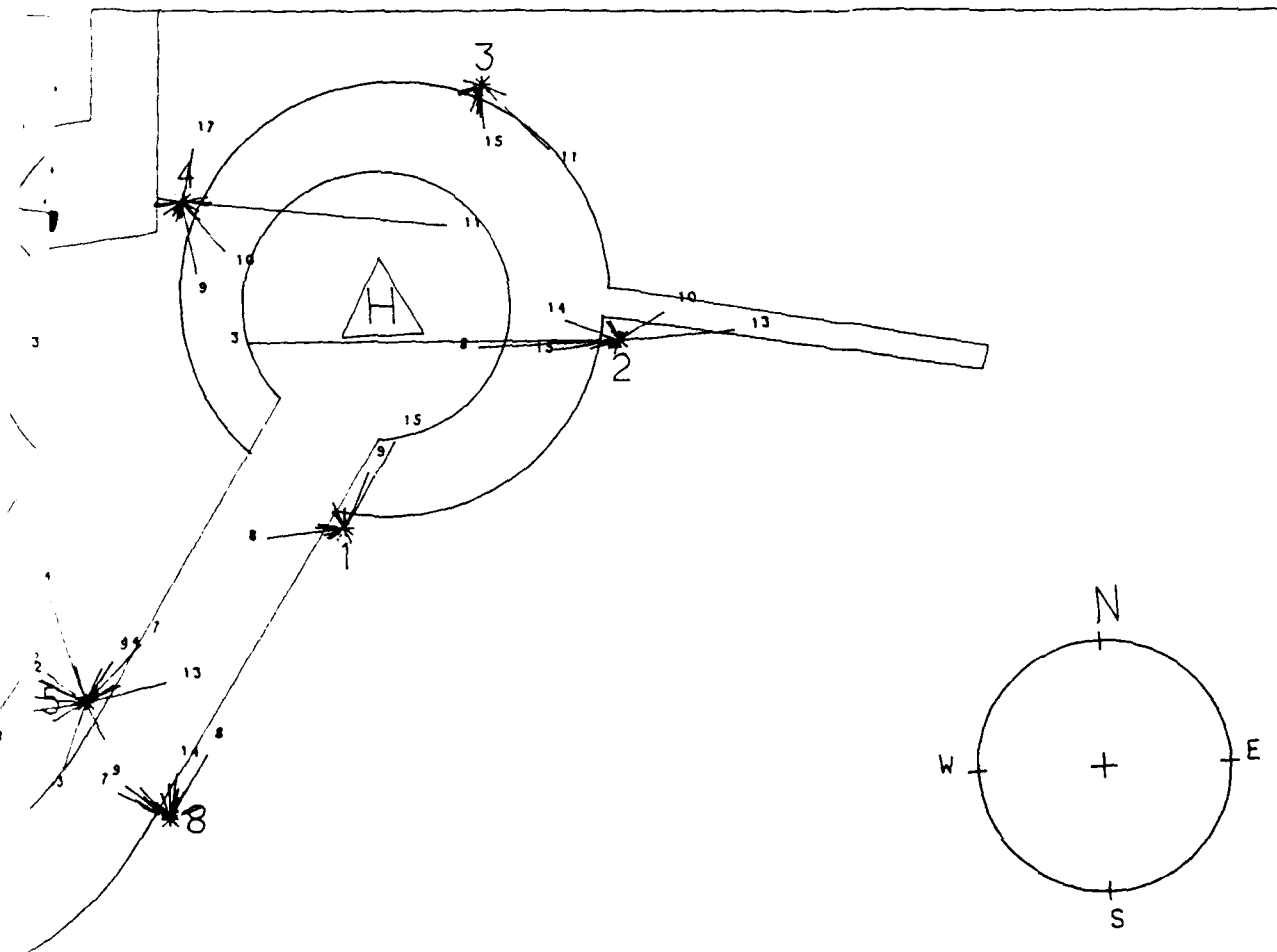
INPUT FILE : INDO41.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9,404 LBS.

INES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

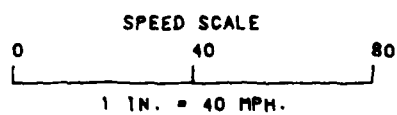
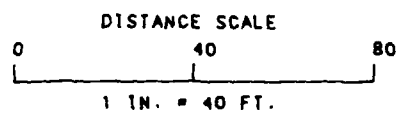
INDIANAPOLIS DOWNTOWN HELIPORT



DATA PROCESSED BY THE FAA TECHNICAL CENTER
ATLANTIC CITY AIRPORT. M J 08405



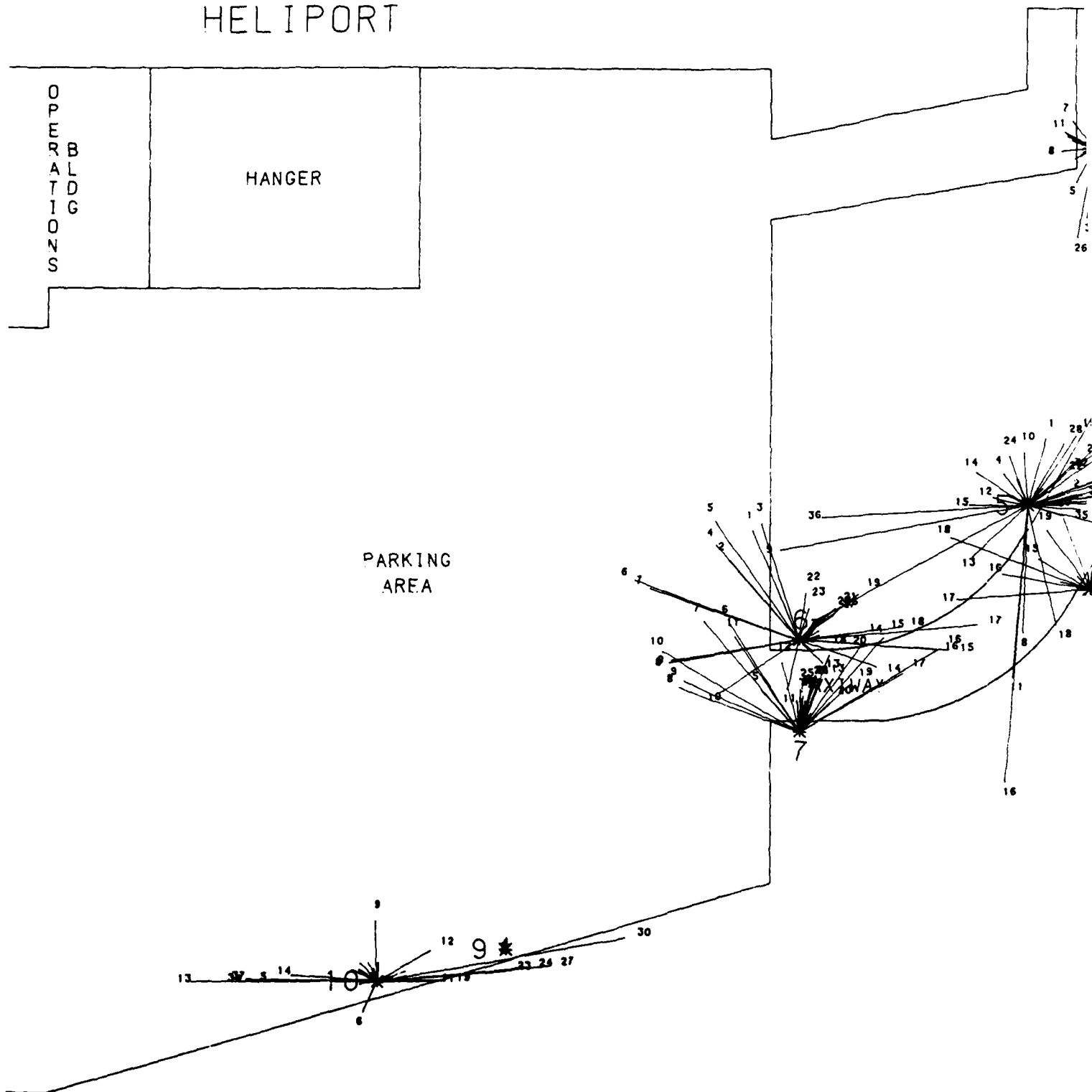
WIND DIRECTION
CALM

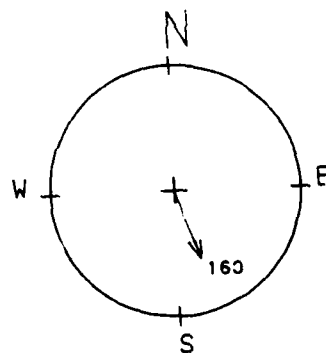
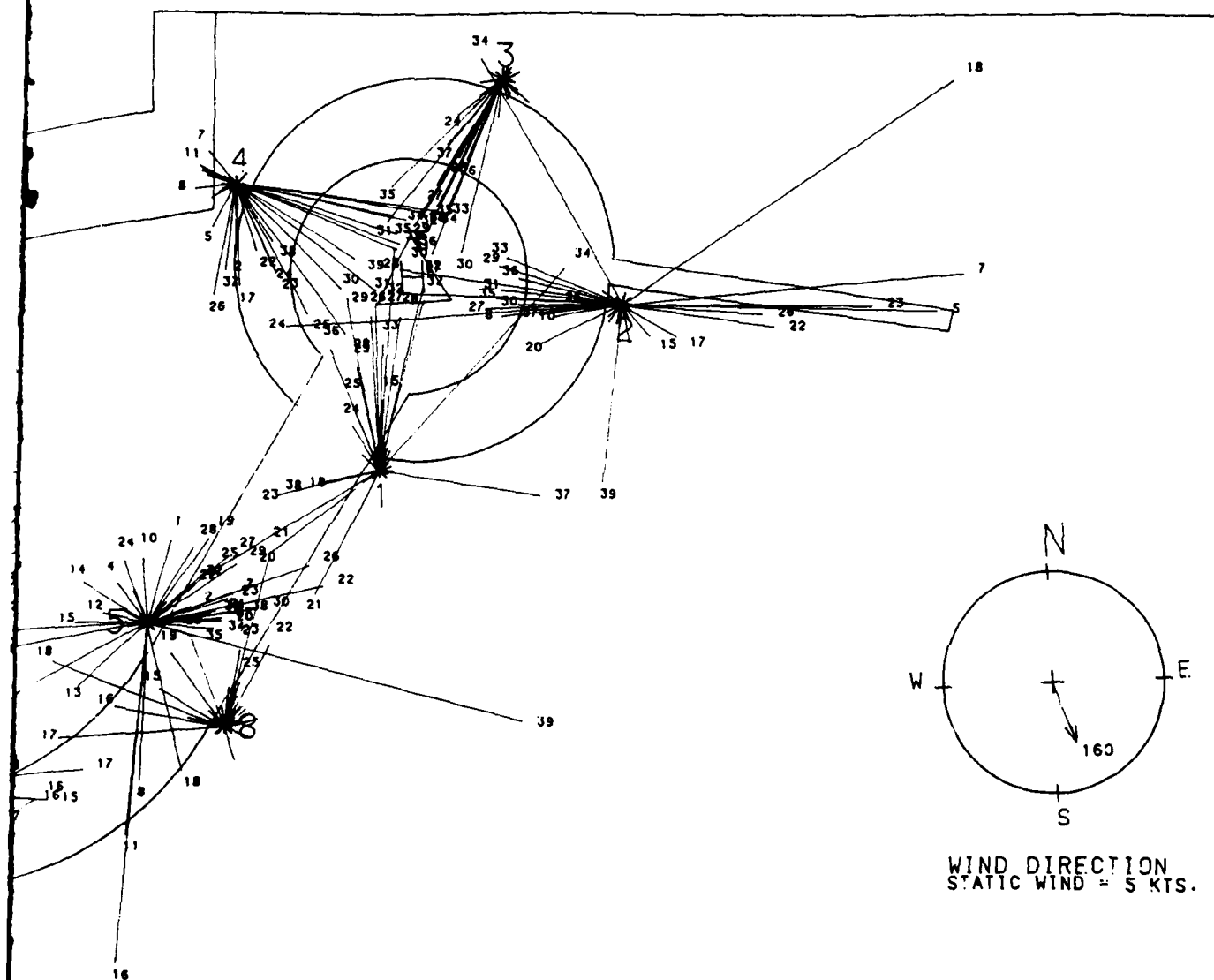


INPUT FILE : INDO48-REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9.404 LBS.

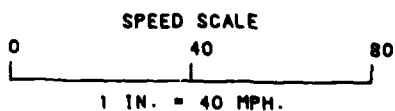
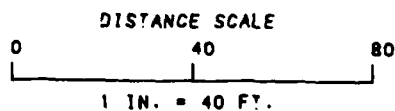
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 5 KTS.



INPUT FILE : IND064.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION

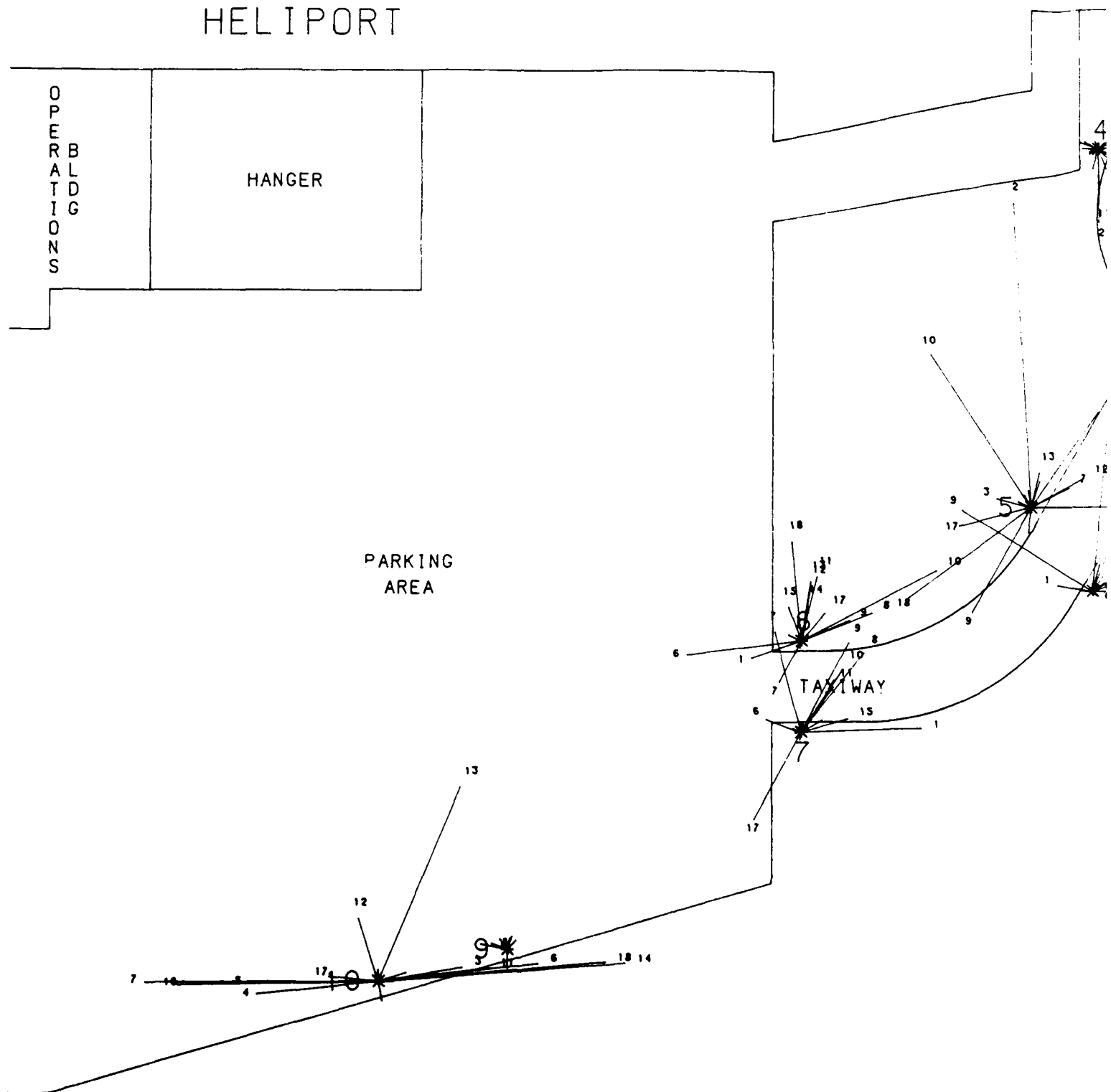
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

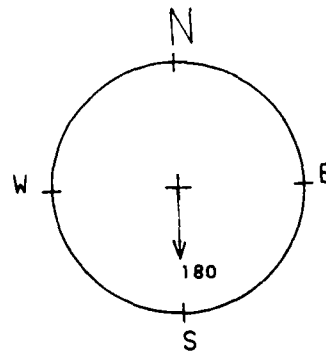
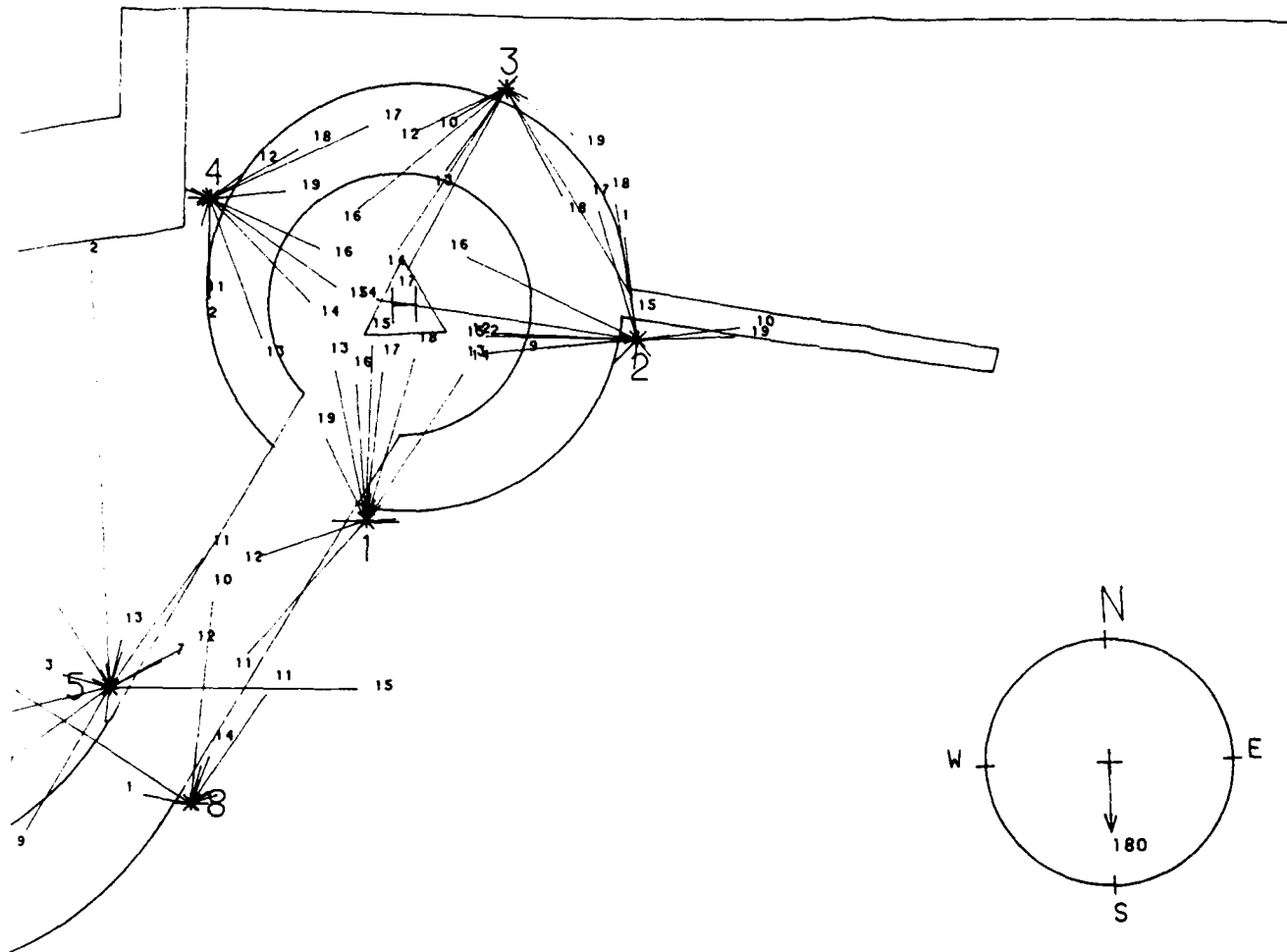
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

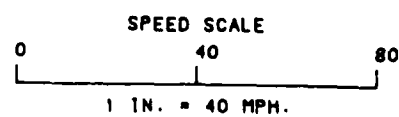
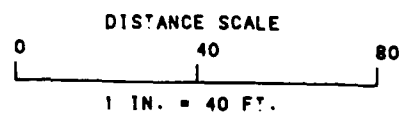
INDIANAPOLIS DOWNTOWN HELIPORT



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WIND DIRECTION
STATIC WIND = 6 KTS.



INPUT FILE : IND069.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION

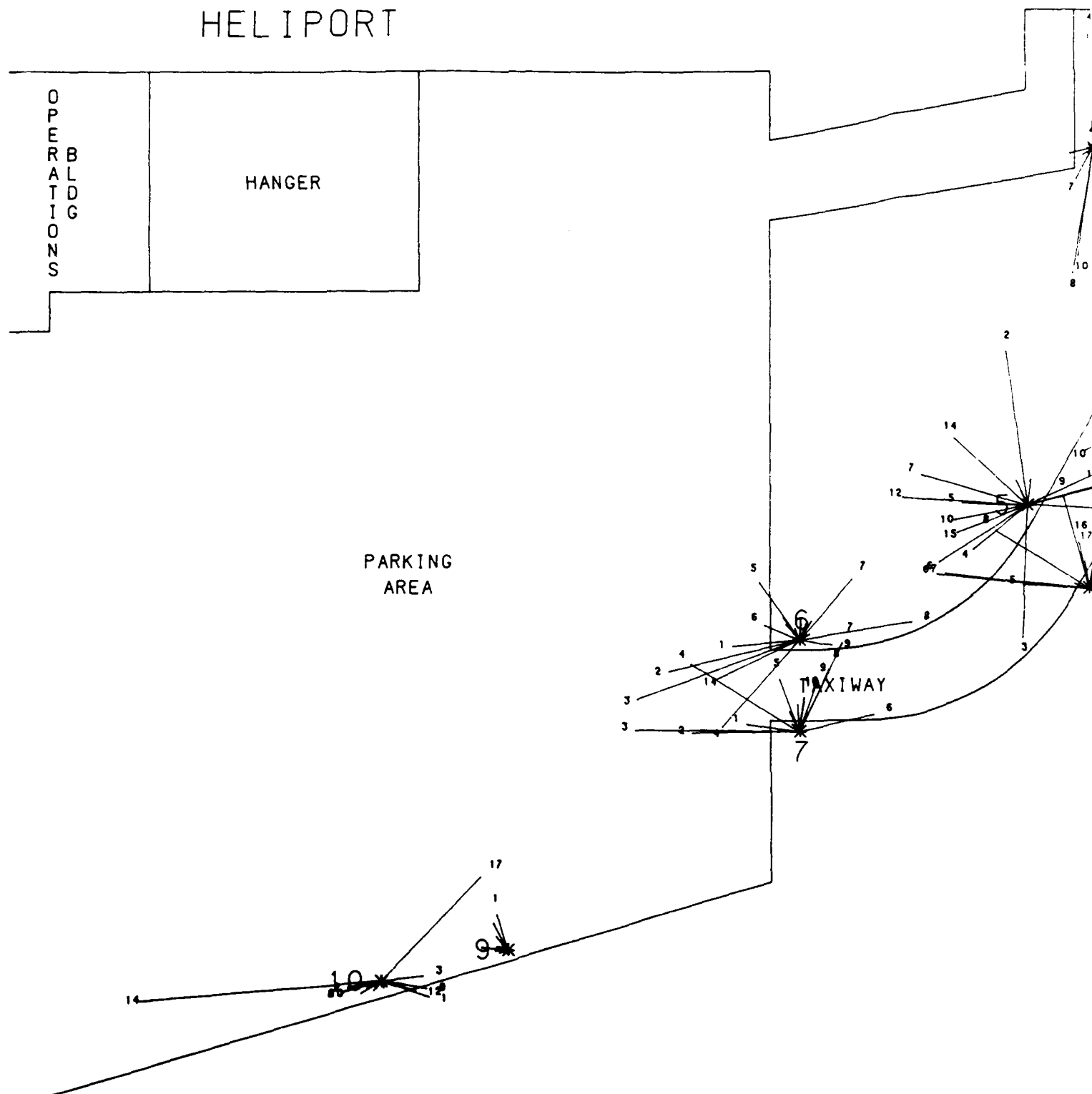
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

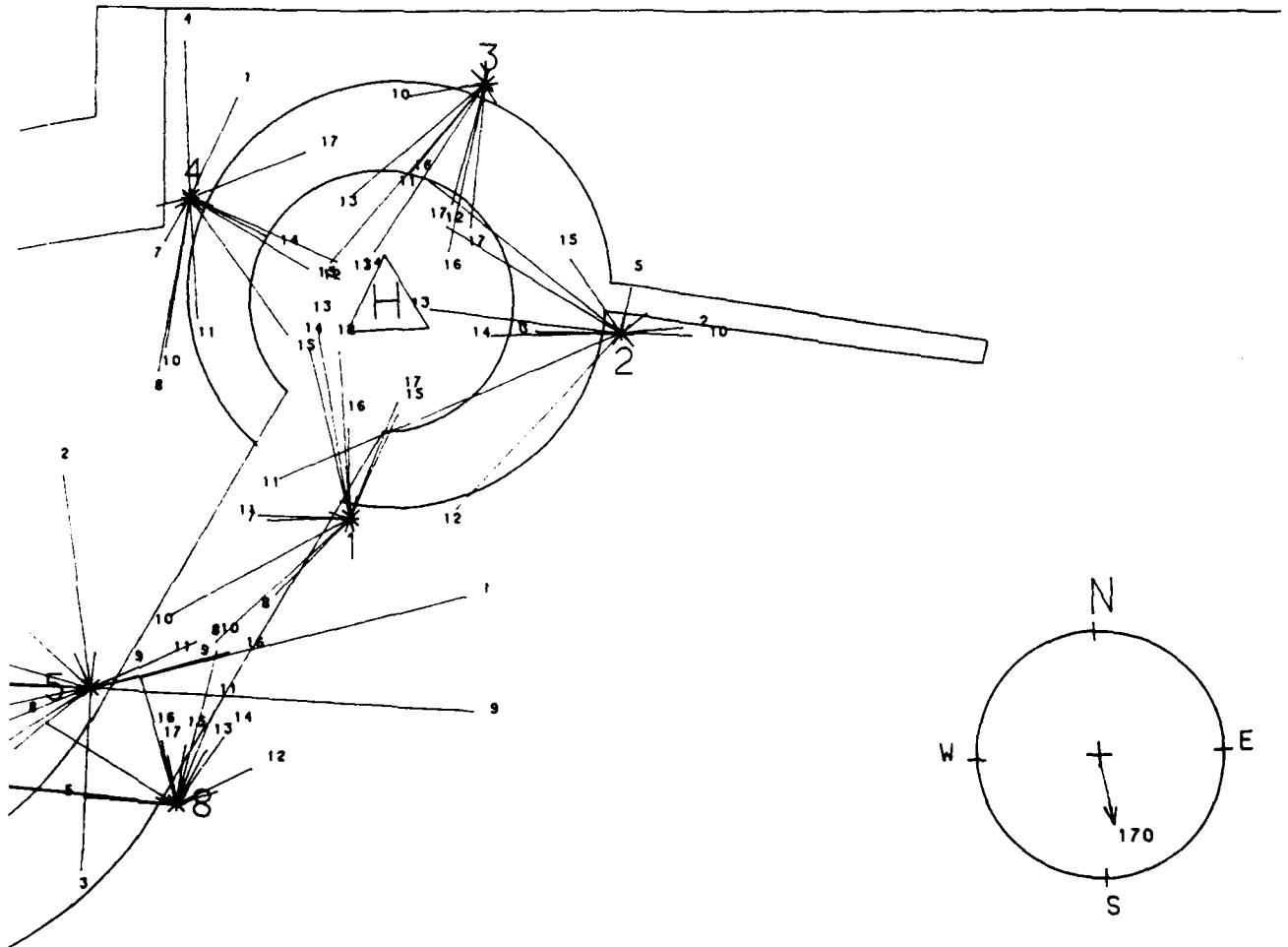
LINE NUMBERING INDICATES ORDER OF COLLECTION

* SENSOR

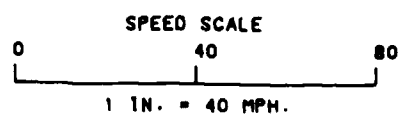
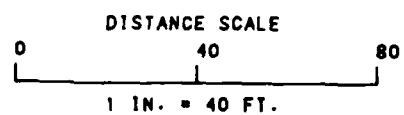
INDIANAPOLIS DOWNTOWN HELIPORT



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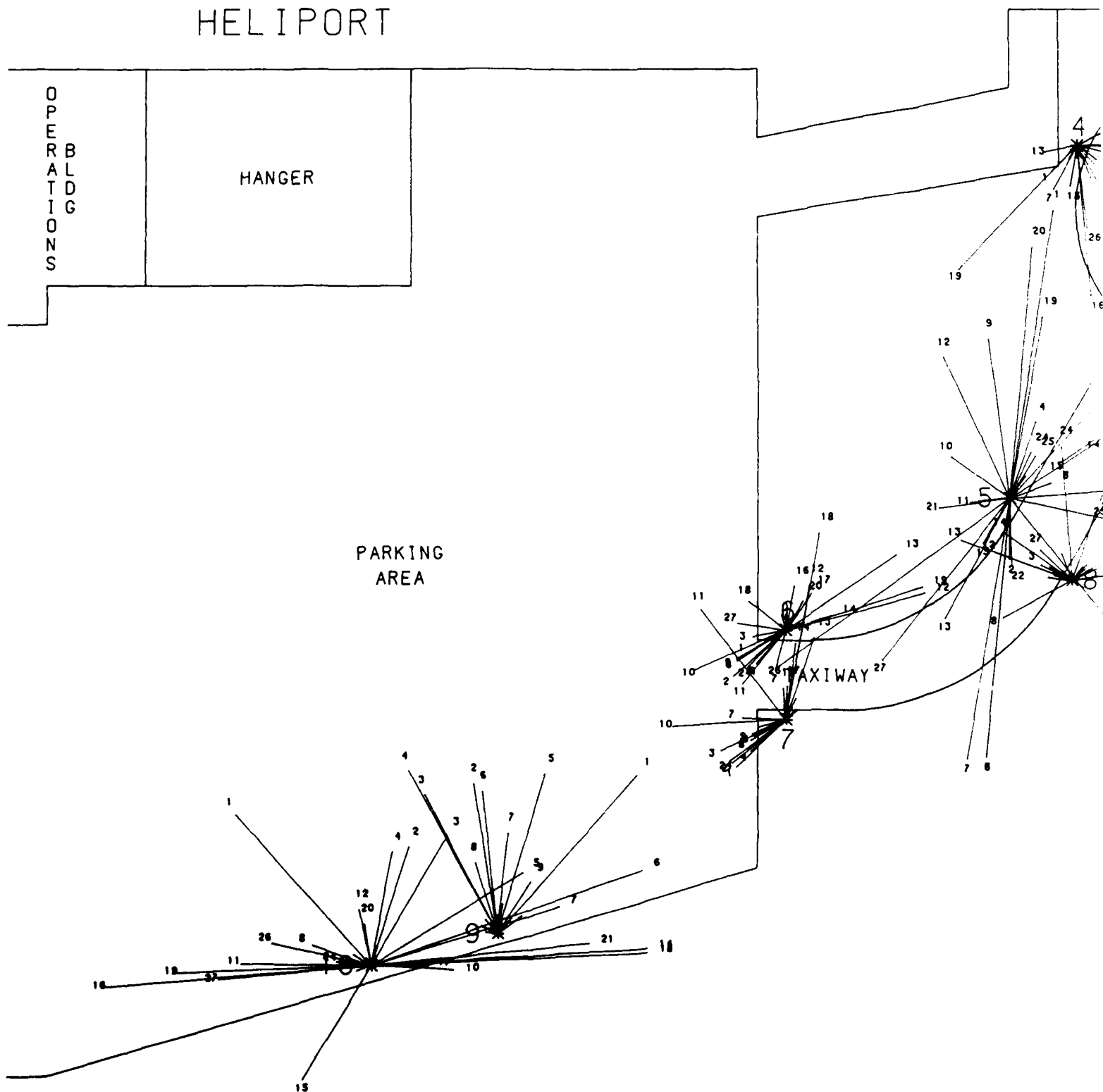
WIND DIRECTION
STATIC WIND = 6 KTS.

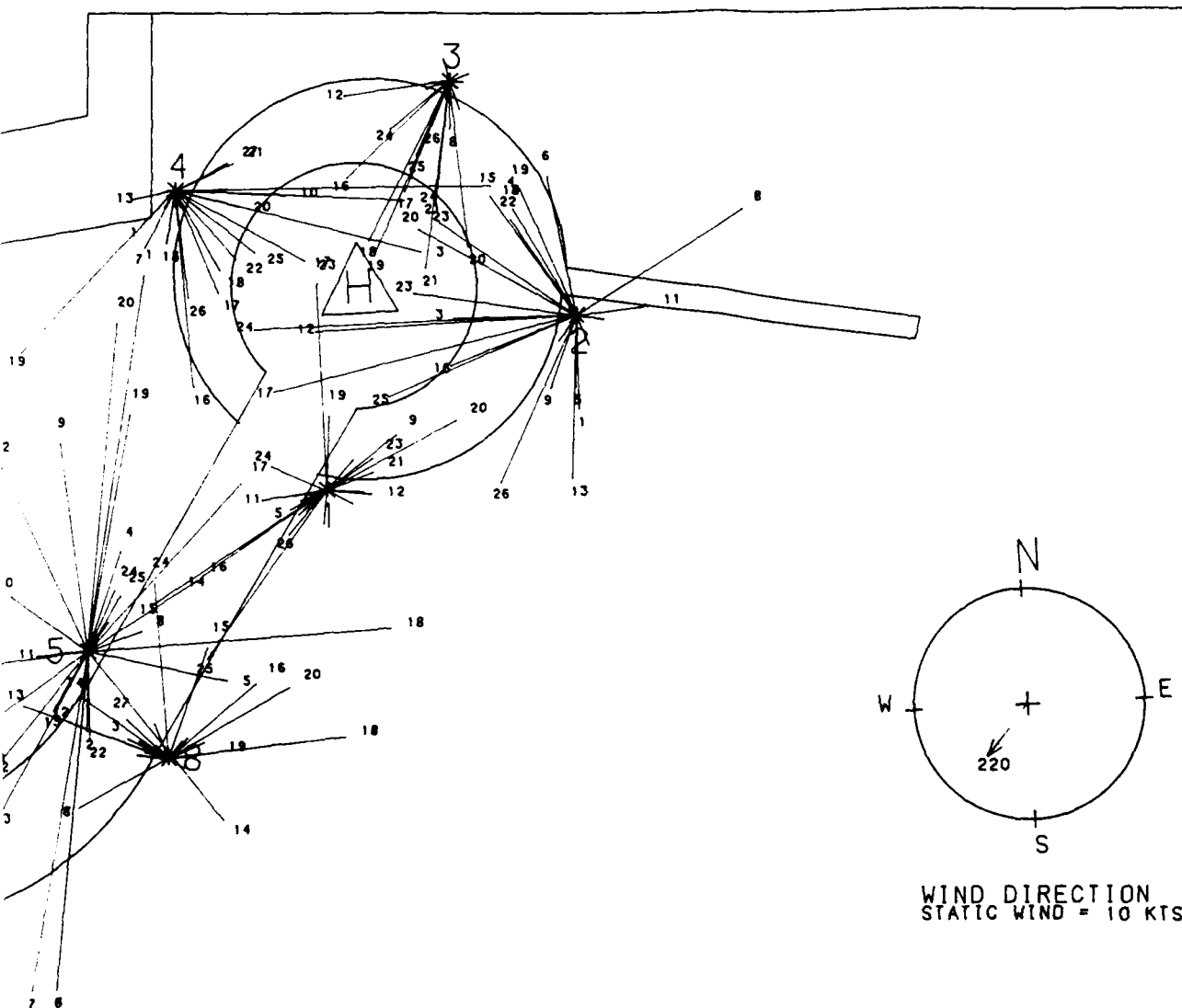


INPUT FILE : INDO71.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : BK117
GROSS WEIGHT : 7.056 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

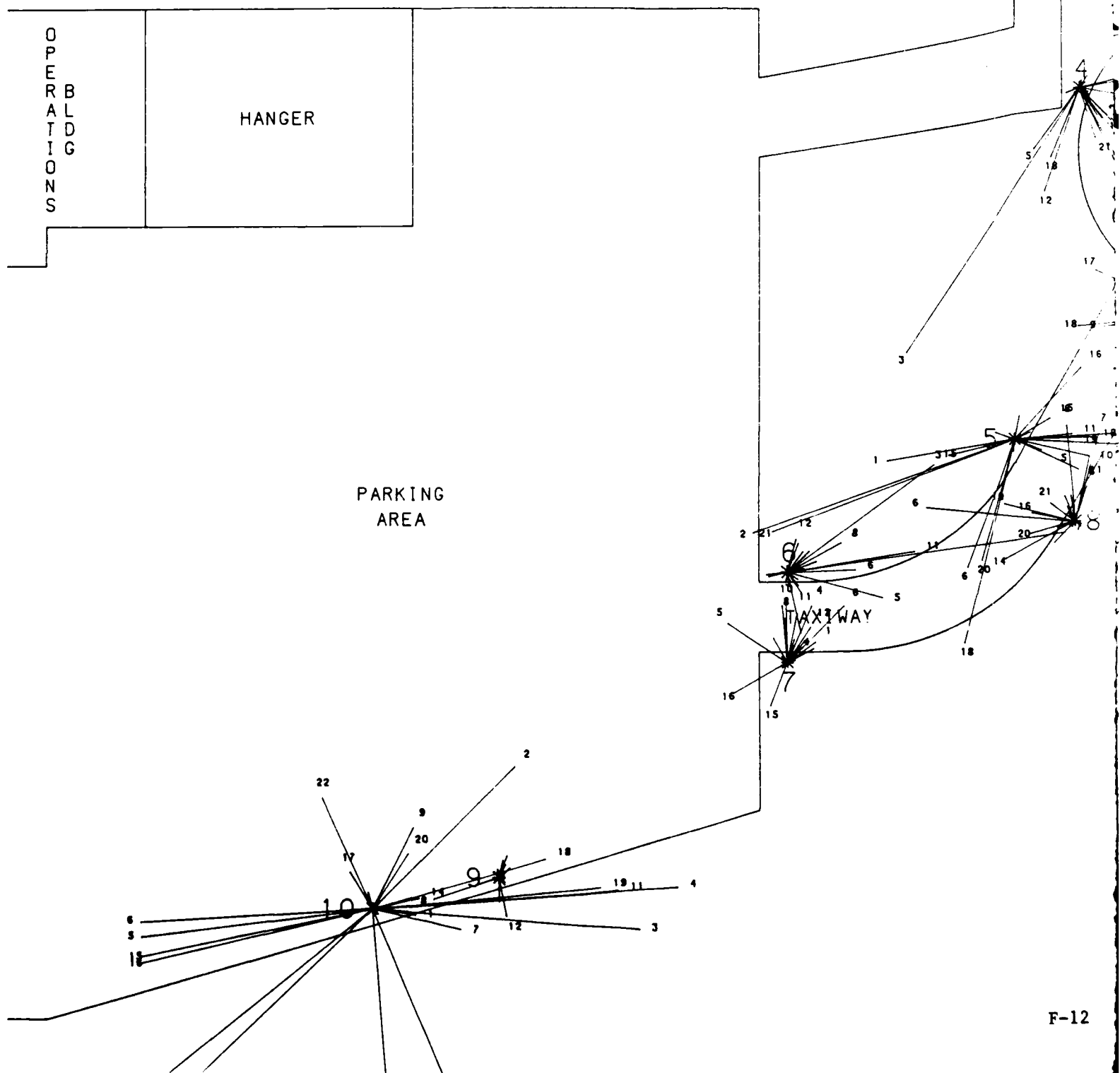


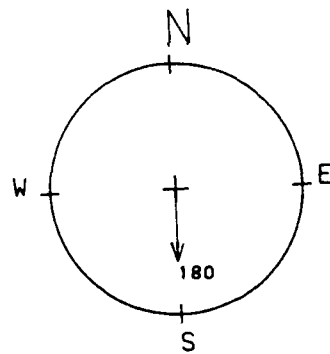
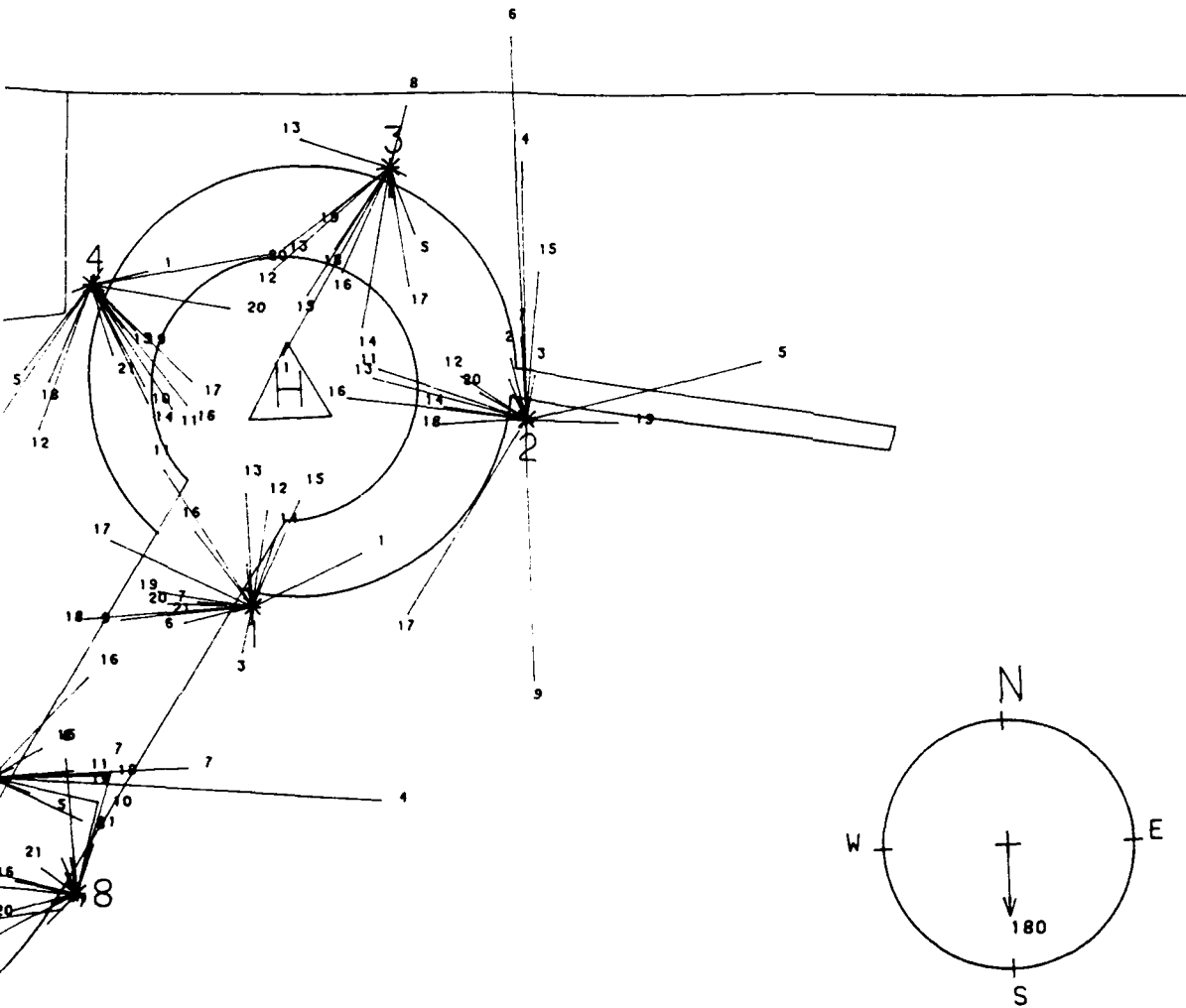


INPUT FILE : INDO77.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

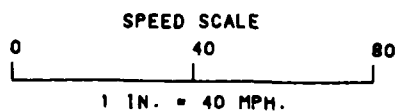
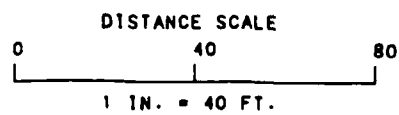
84 LINES INDICATE WIND DIRECTION
 90 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 7 KTS.

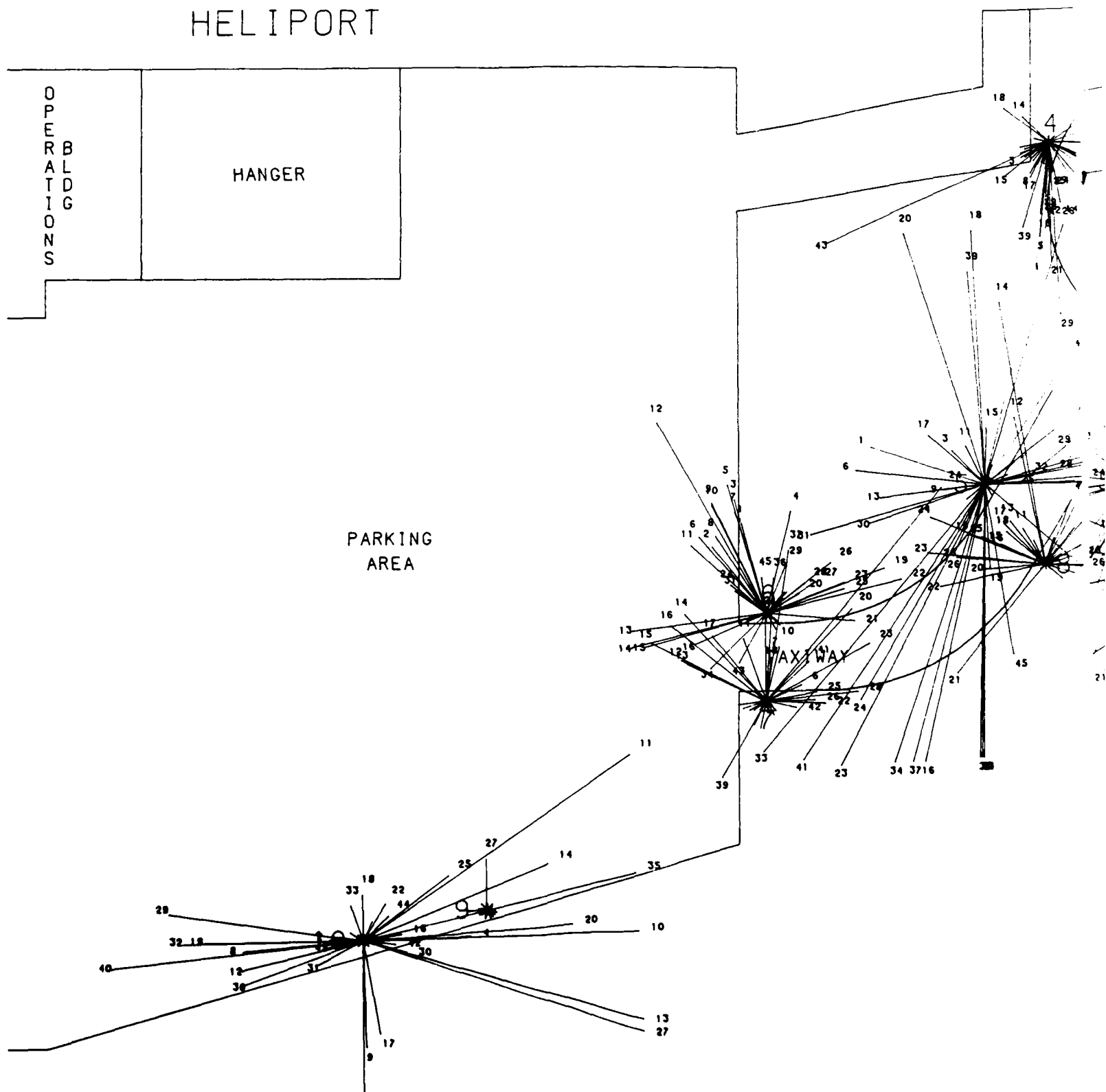


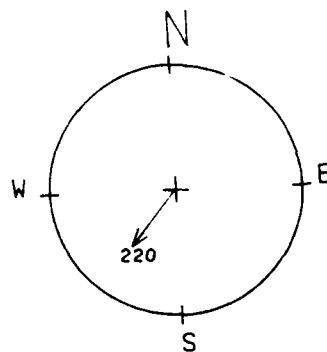
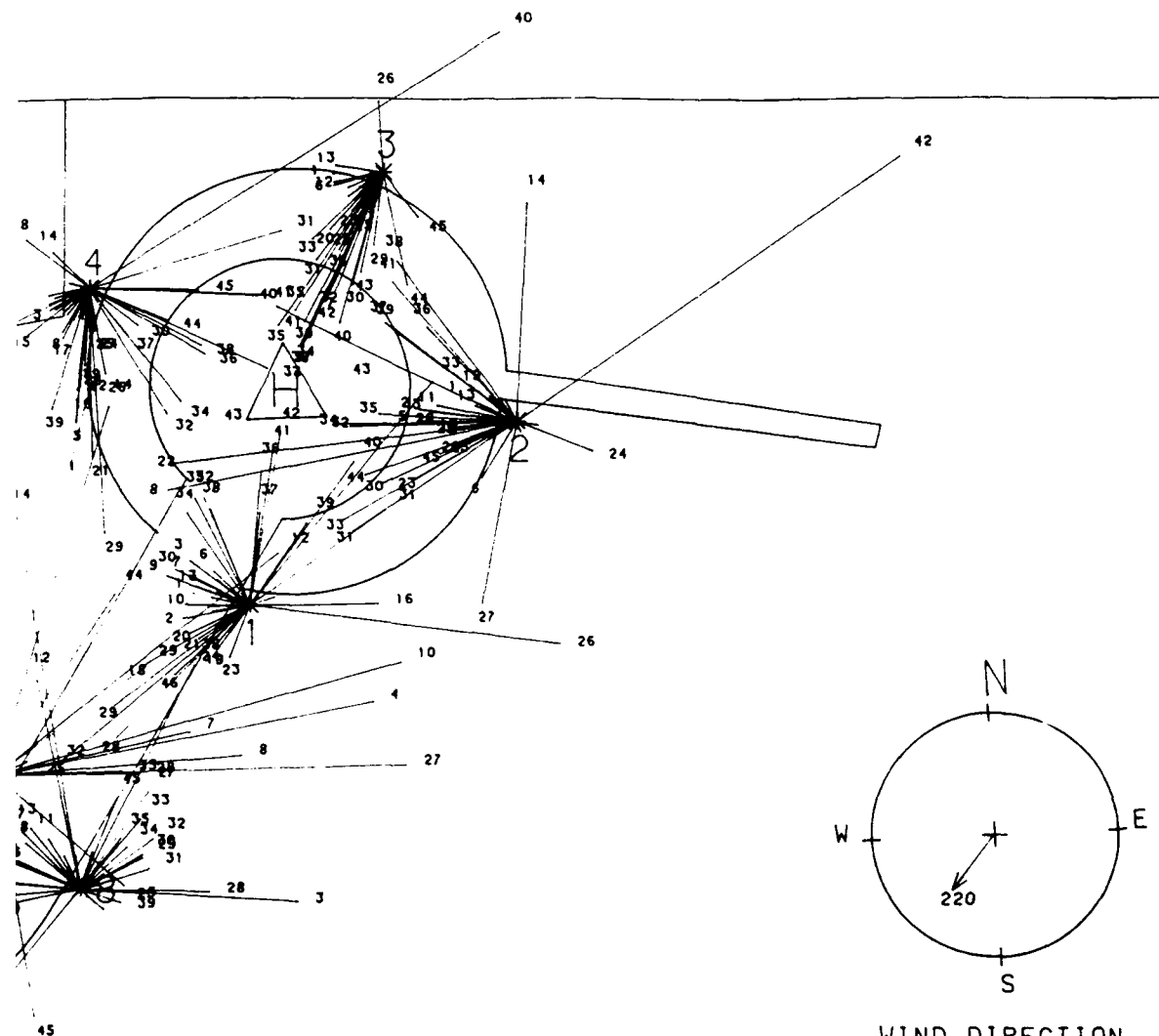
```

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES ORDER OF COLLECTION
* SENSOR

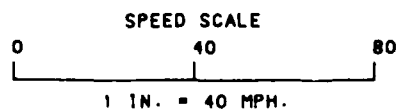
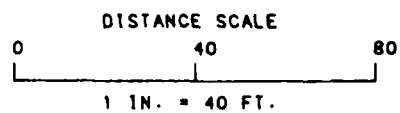
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INDIANAPOLIS DOWNTOWN
HELIPORT





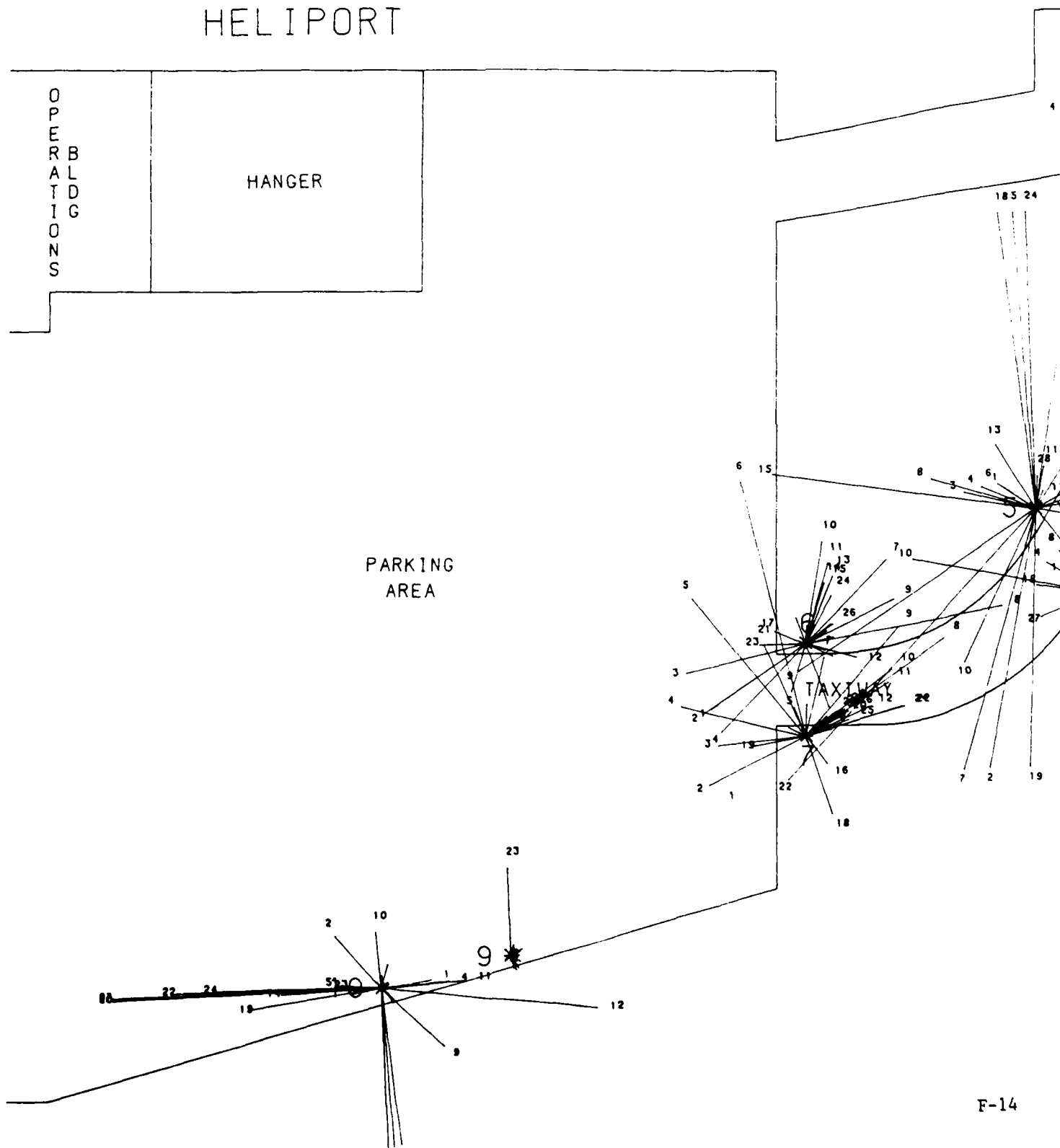
WIND DIRECTION
STATIC WIND = 8 KTS.

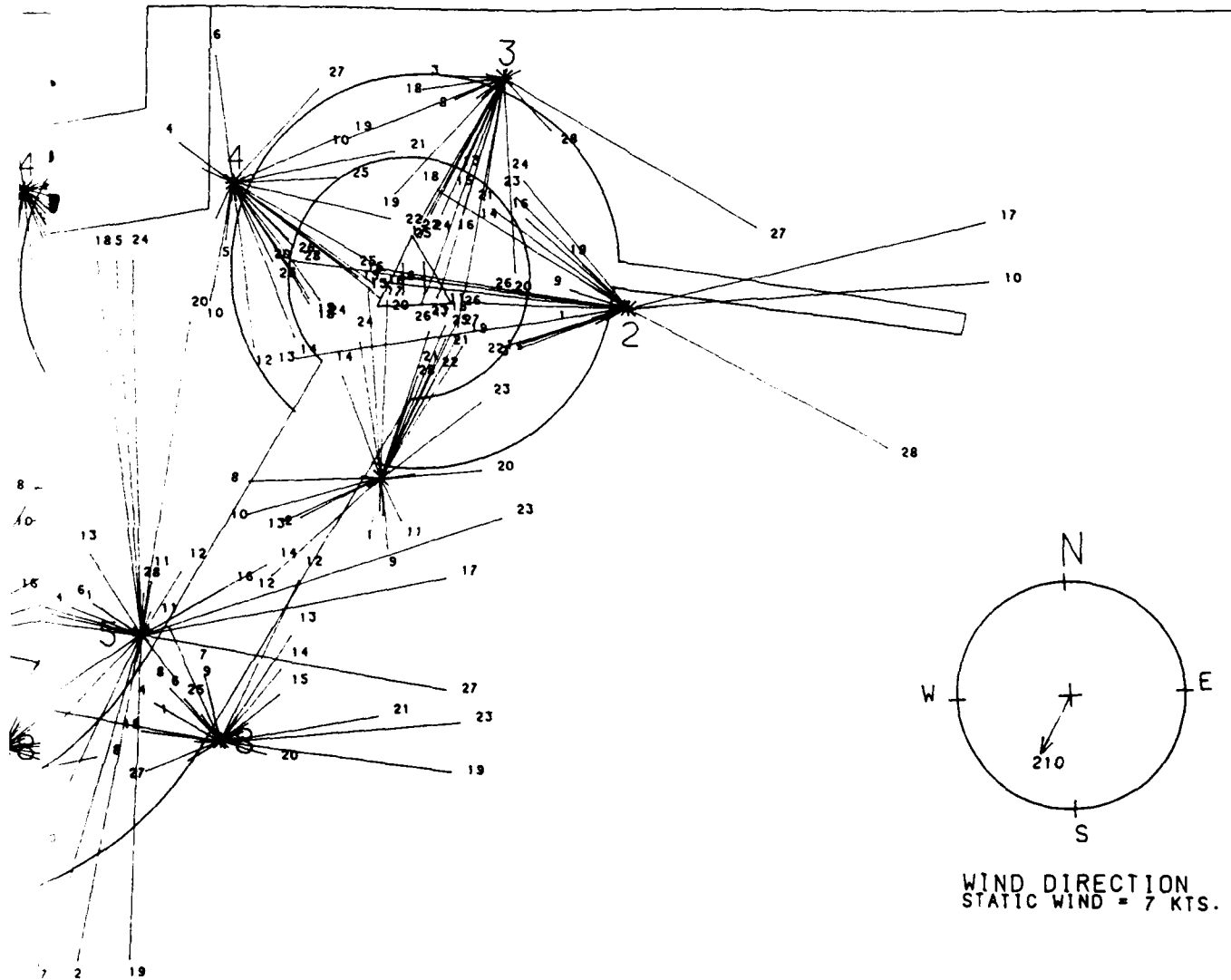


INPUT FILE : IND104.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9.404 LBS.

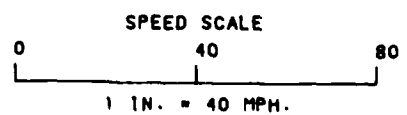
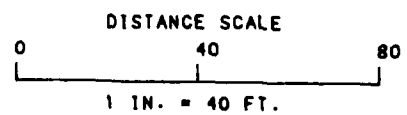
||| LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 895 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES ORDER OF COLLECTION
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 7 KTS.



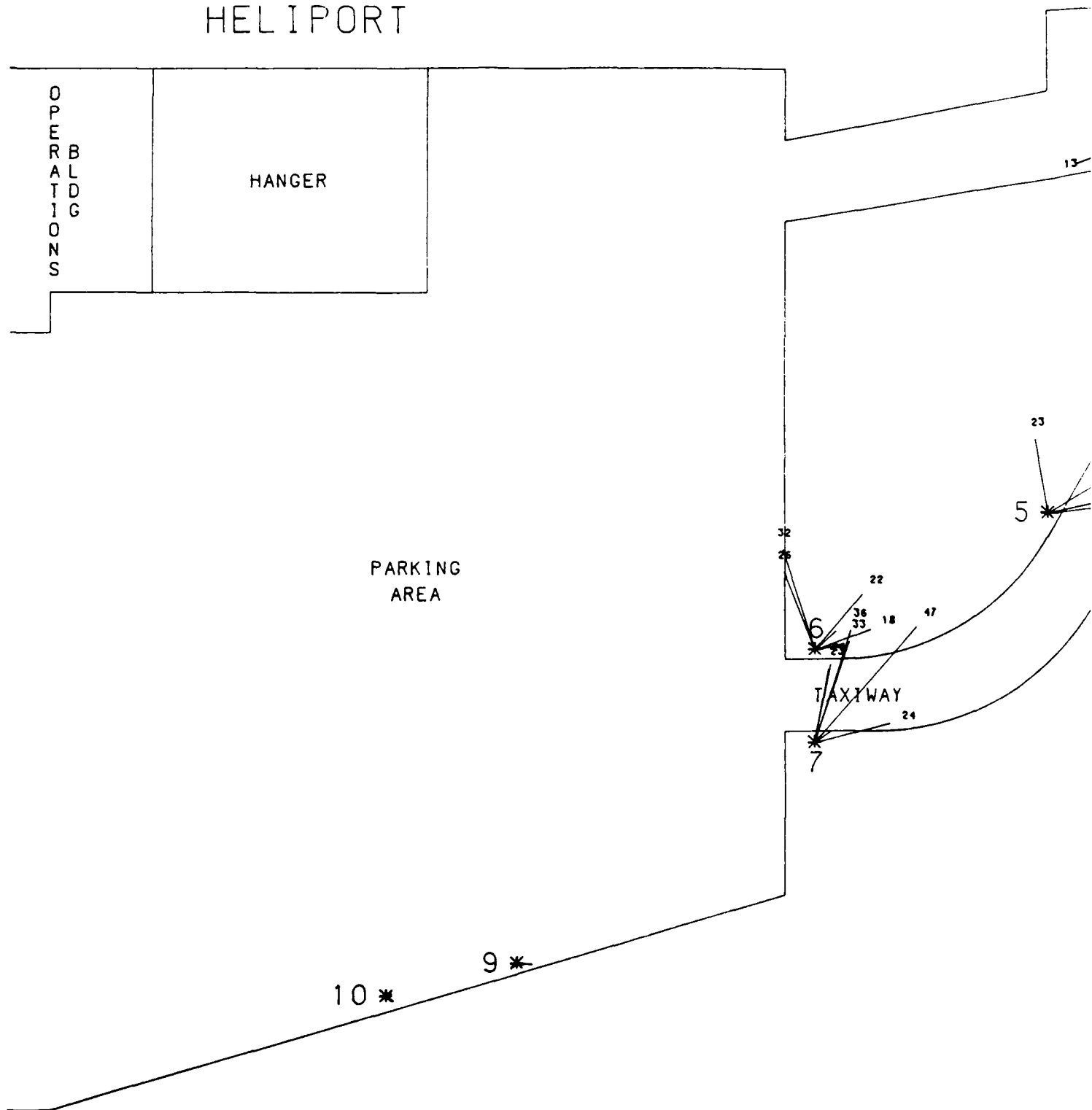
APPENDIX G

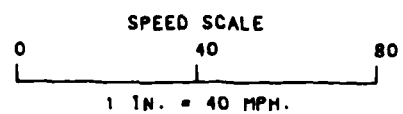
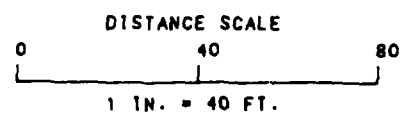
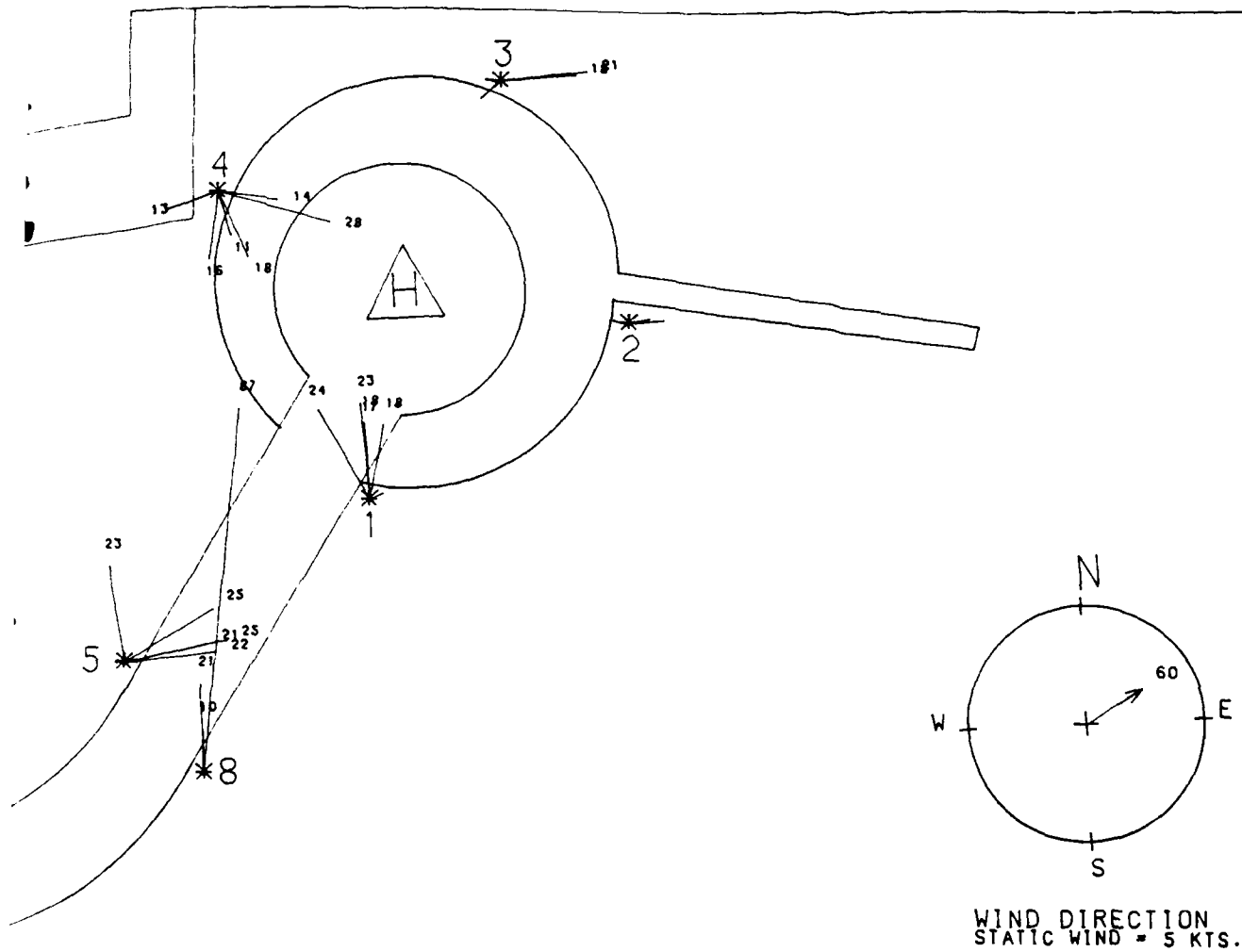
INDIANAPOLIS APPROACHES FOR ≤ 3000 POUND AIRCRAFT,
LINE NUMBERING INDICATES WIND SPEED

INPUT FILE : IND013.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : ROBINSON R22HP
GROSS WEIGHT : 1.370 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

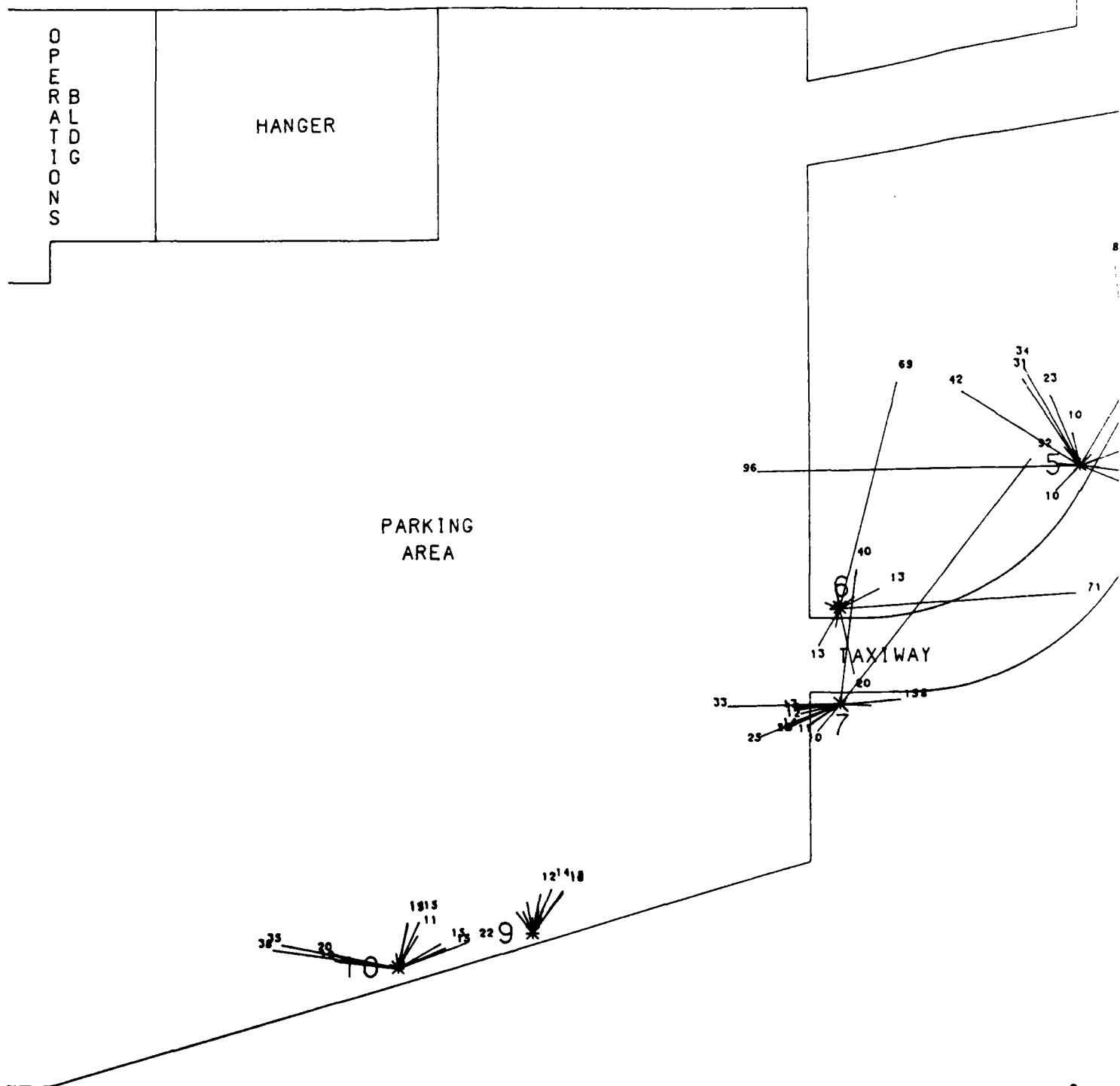




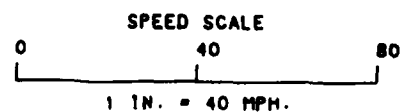
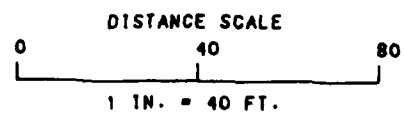
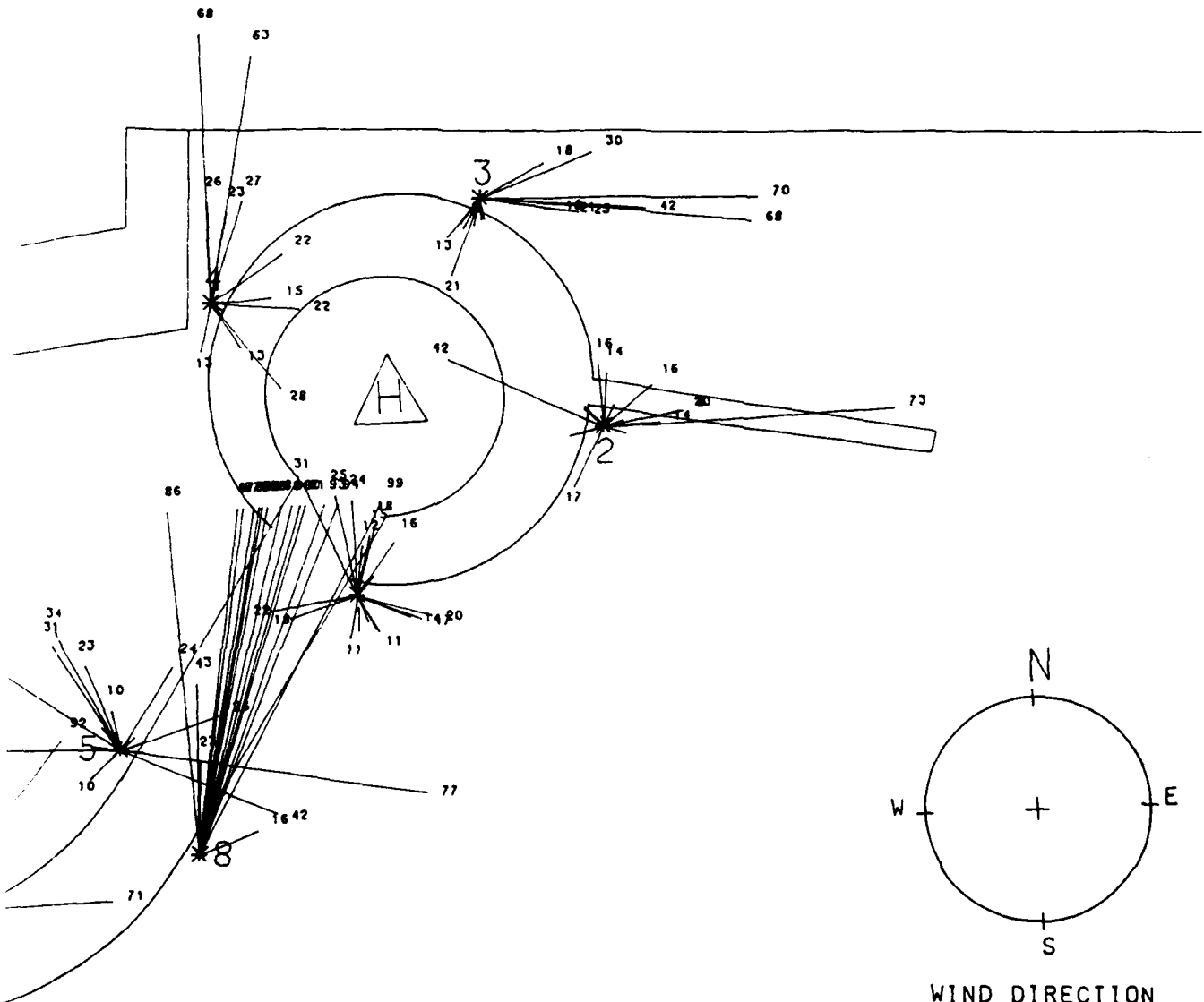
INPUT FILE : IND015.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



R

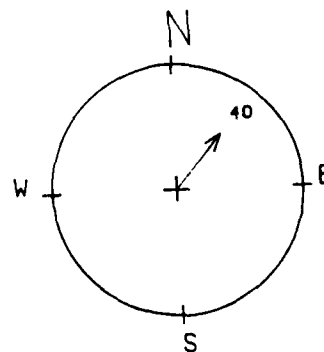
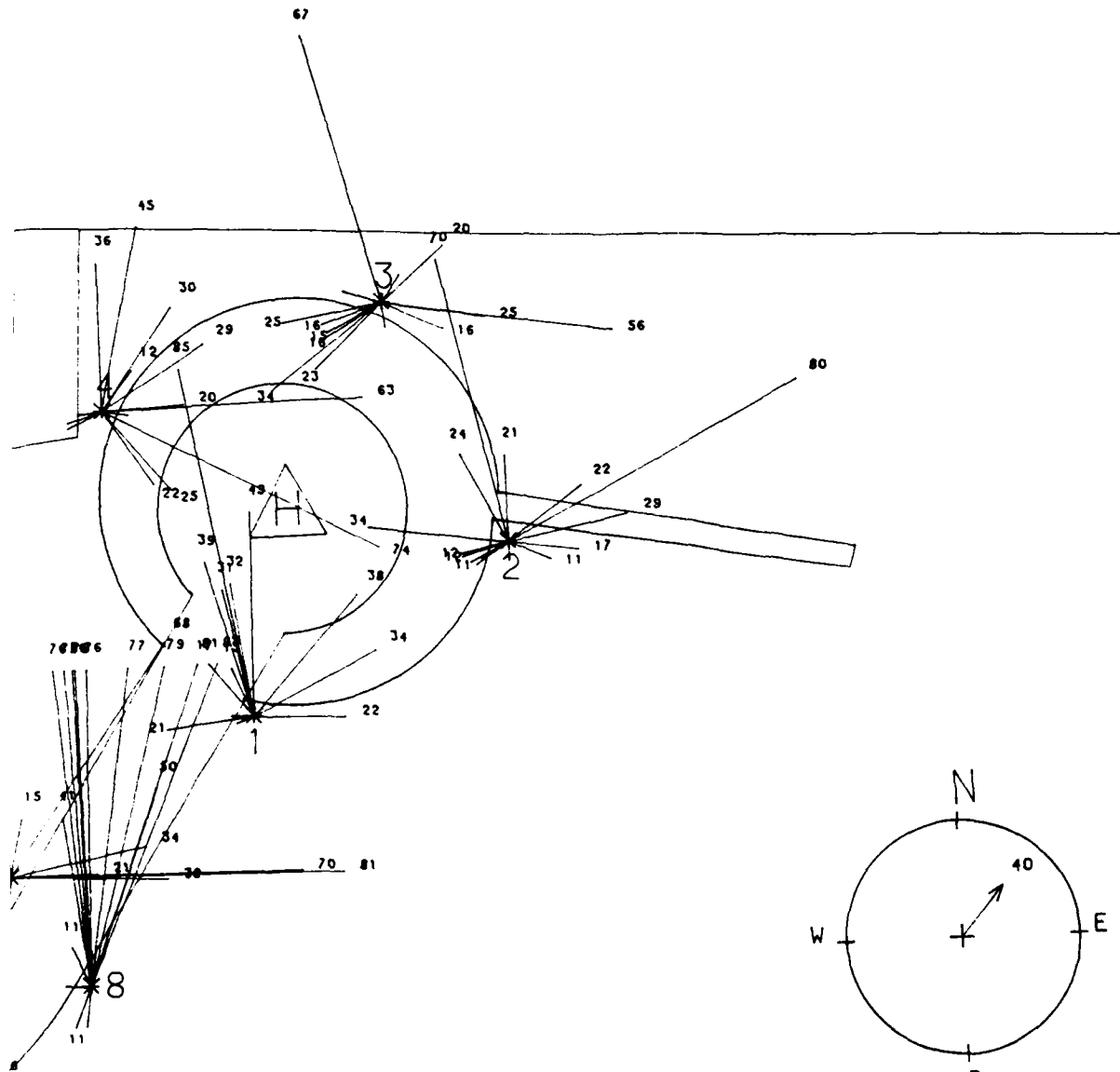


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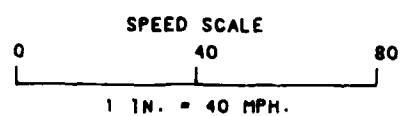
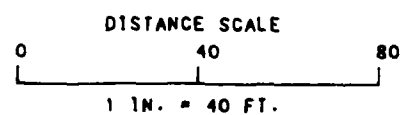
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

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WIND DIRECTION
STATIC WIND = 6 KTS.



INPUT FILE : IND025.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : ROBINSON R22HP

GROSS WEIGHT : 1,370 LBS.

LINE INDICATE WIND DIRECTION

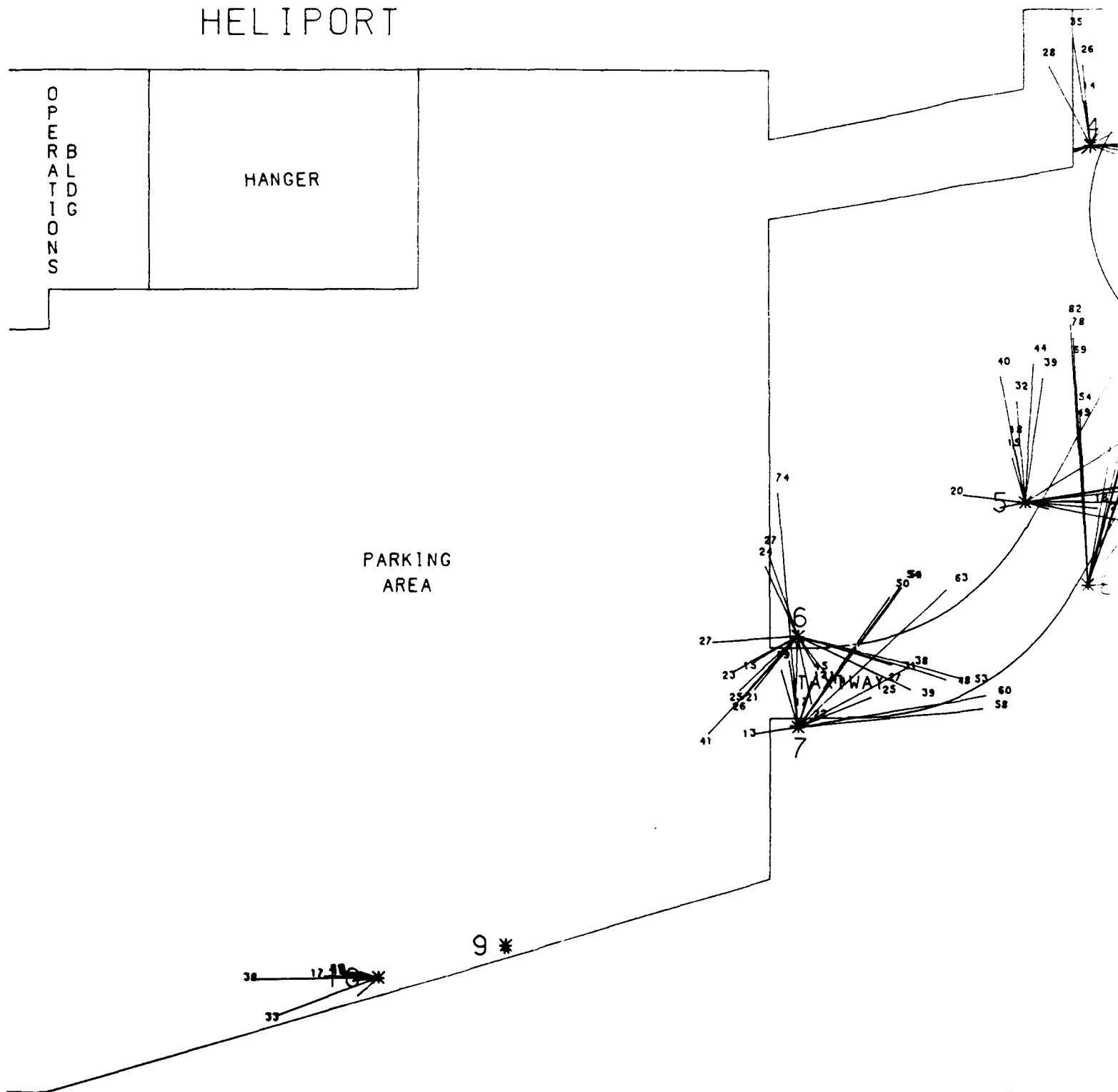
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

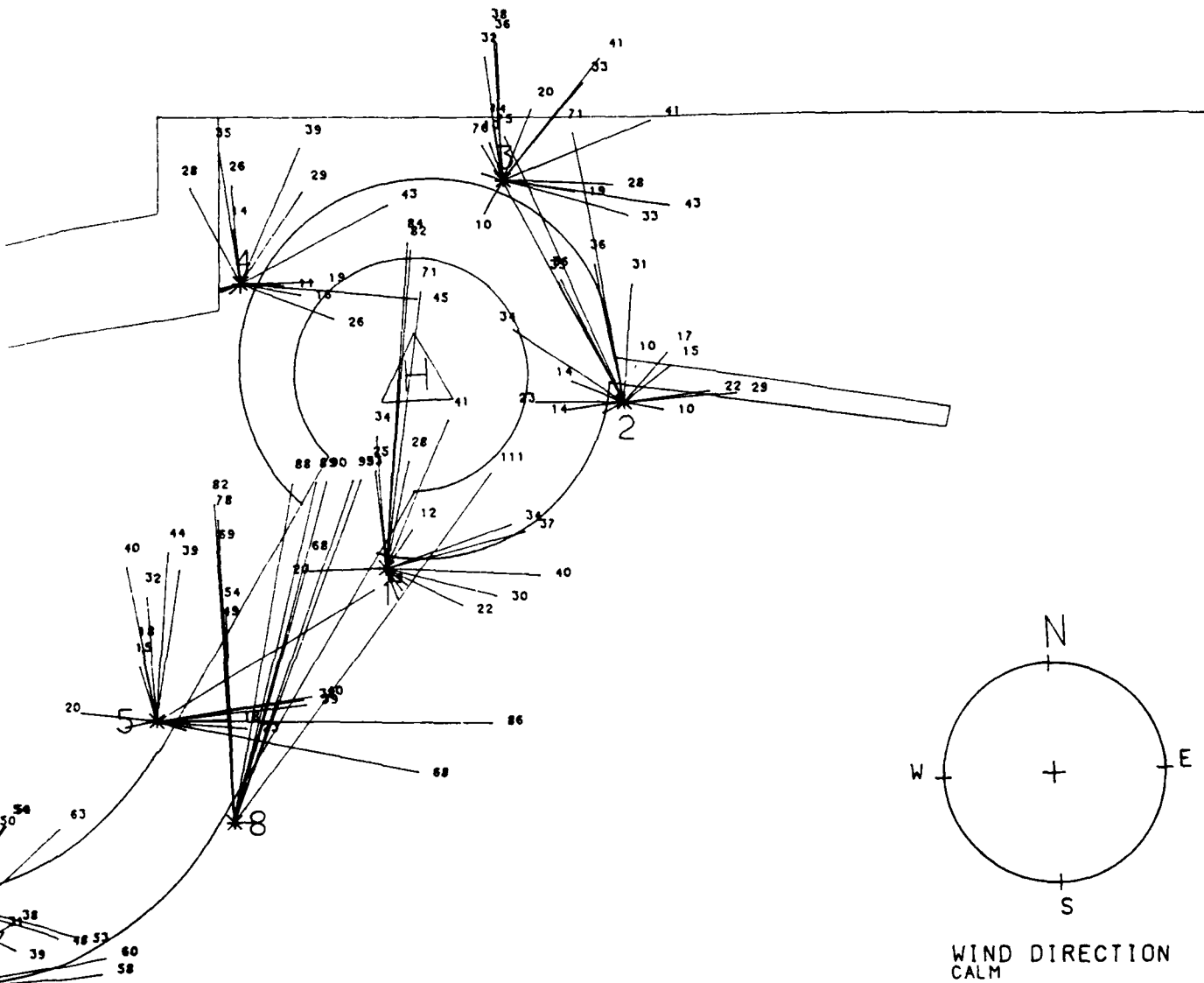
LINE NUMBERING INDICATES WIND SPEED

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



EATER



INPUT FILE : IND037A.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : MCDONNELL DOUGLAS 50

GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION

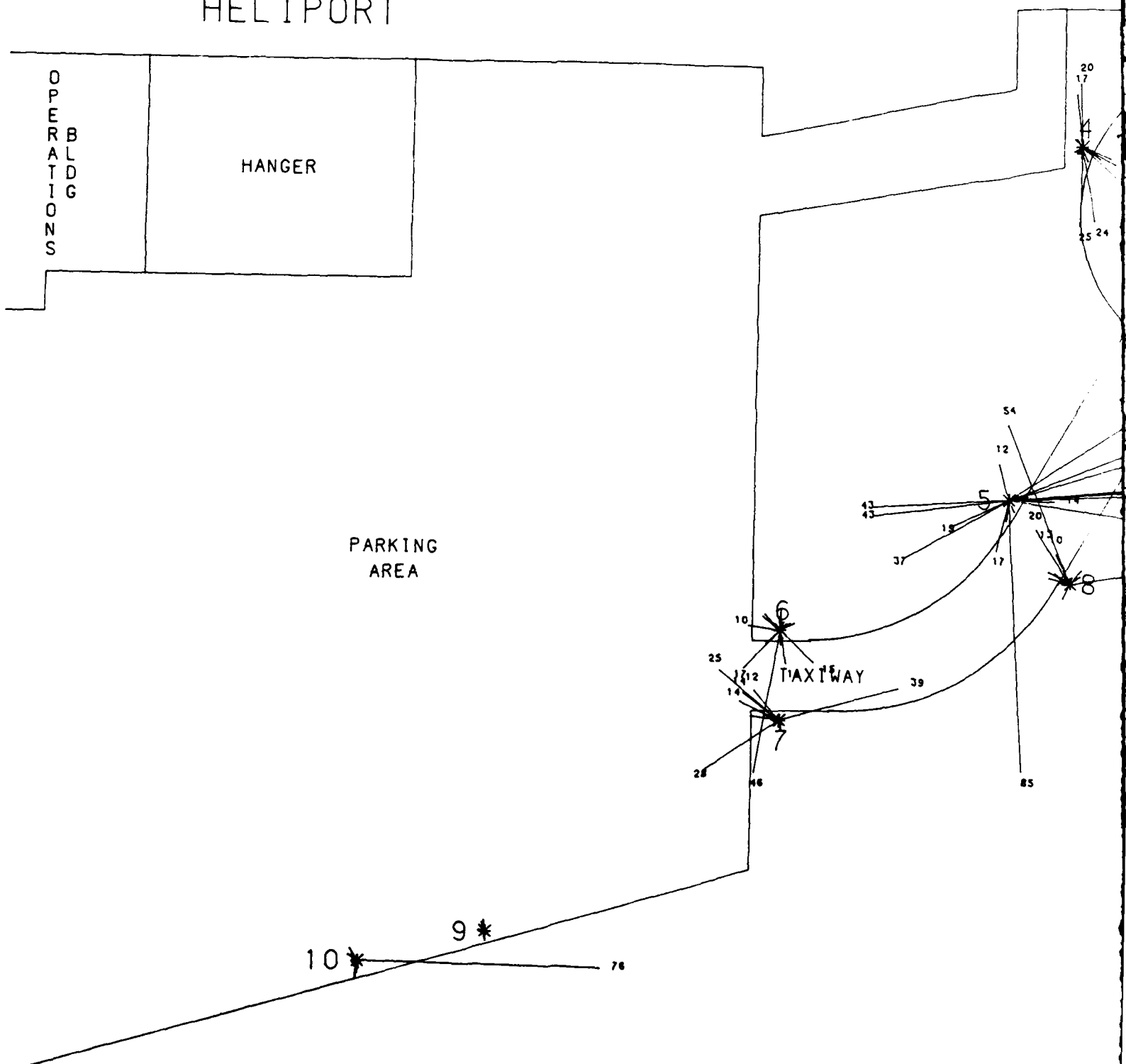
LINE LENGTHS INDICATE WIND SPEED

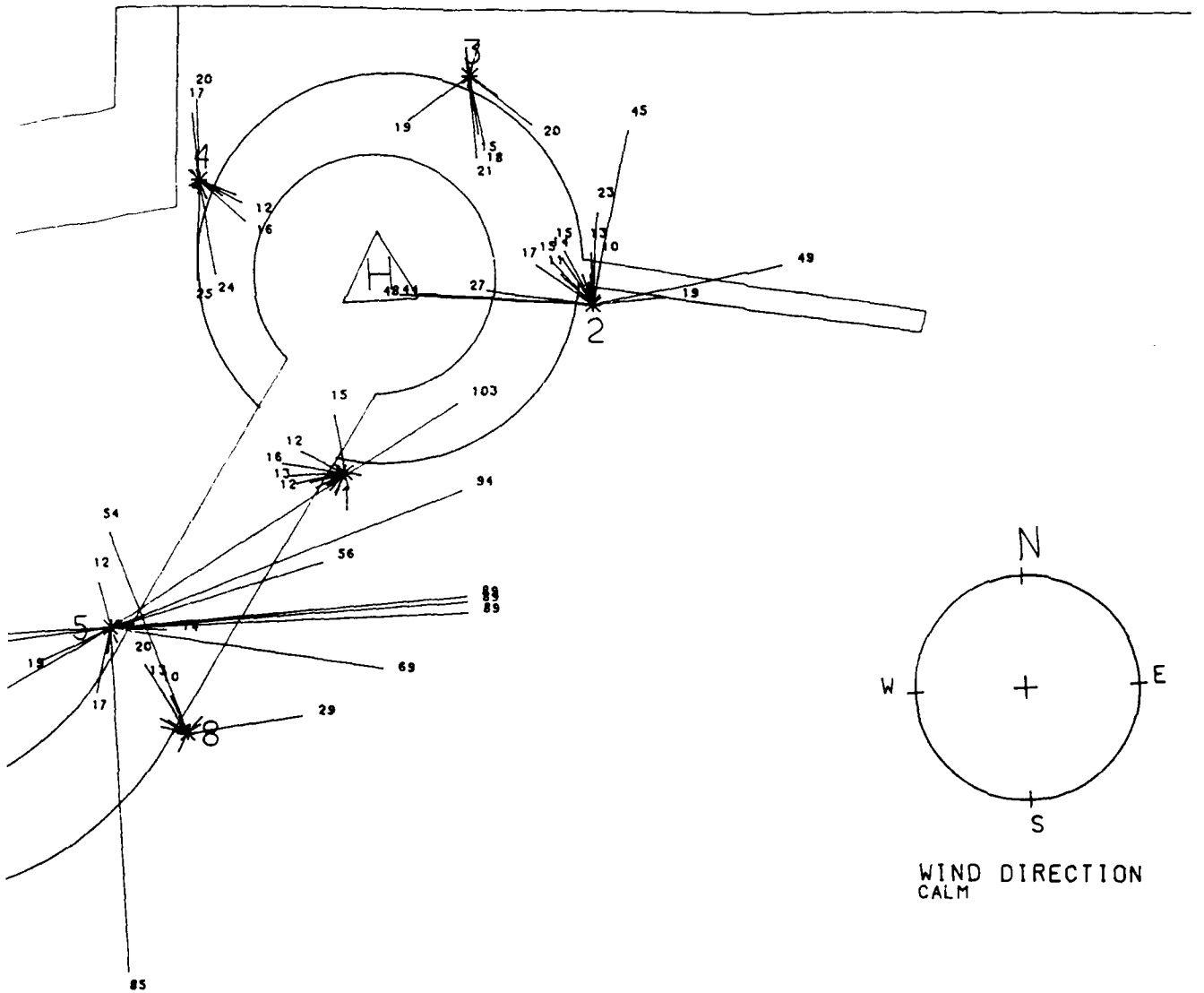
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

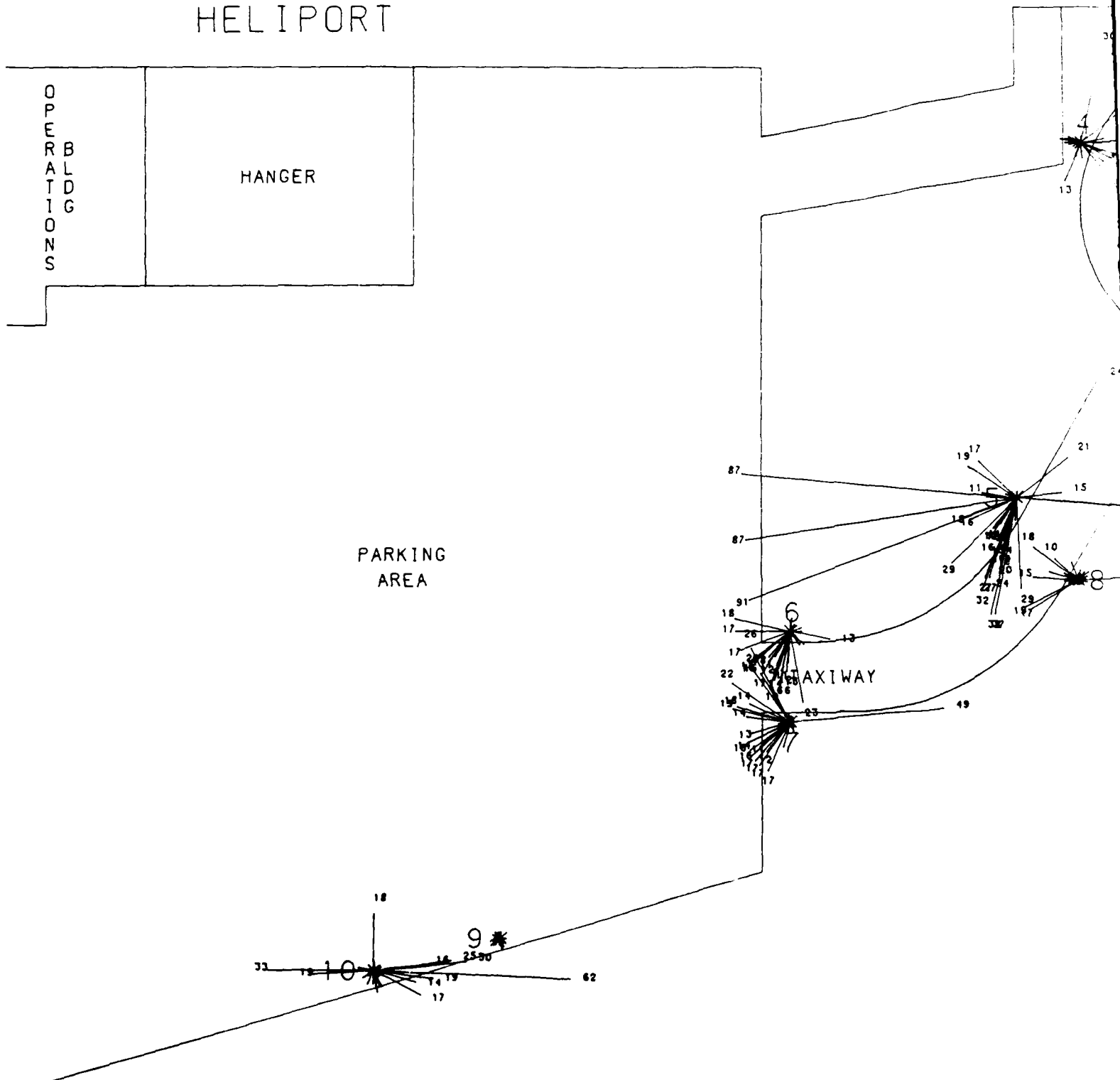




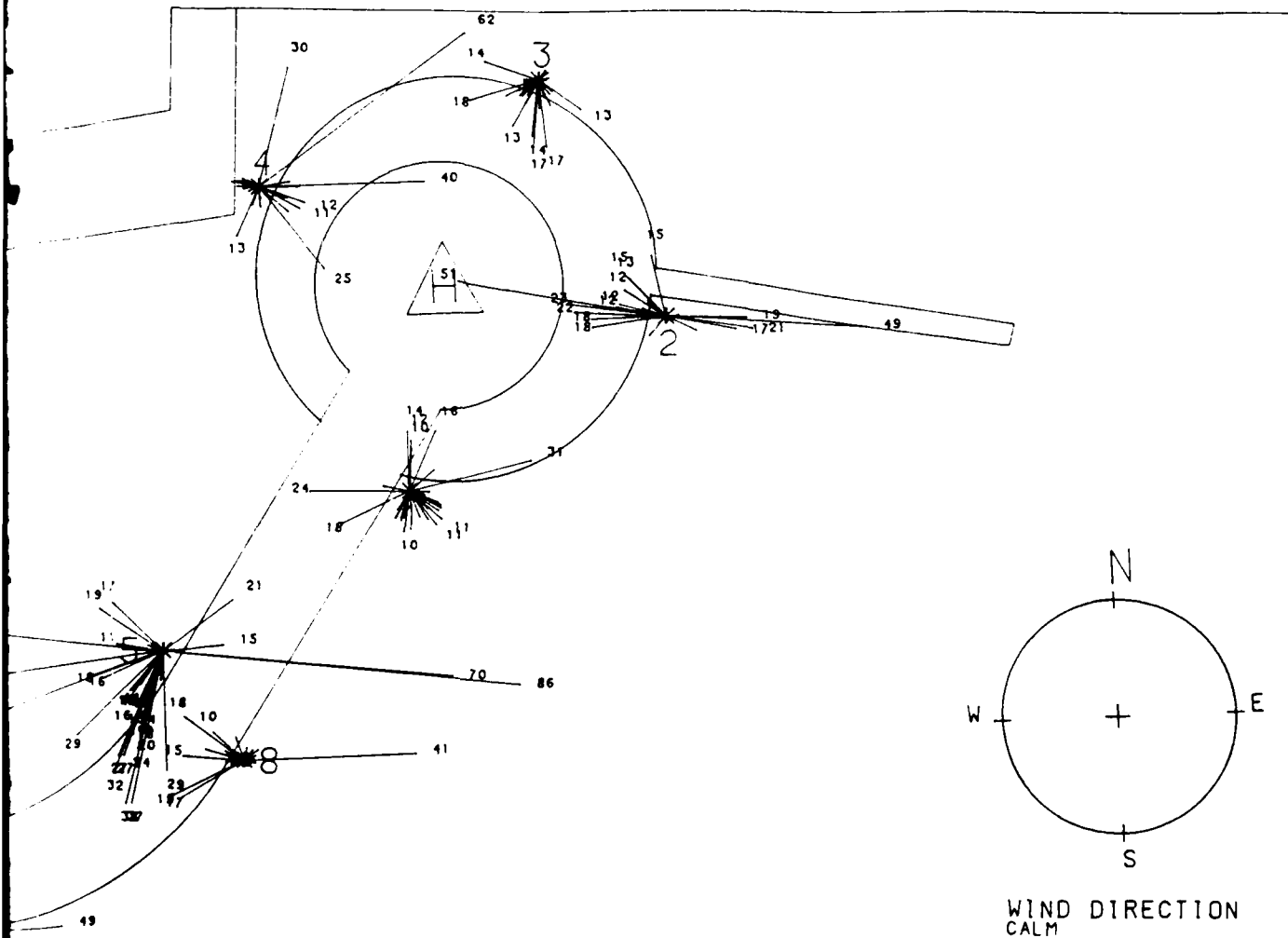
INPUT FILE : IND039.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ROBINSON R22HP
 GROSS WEIGHT : 1,370 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



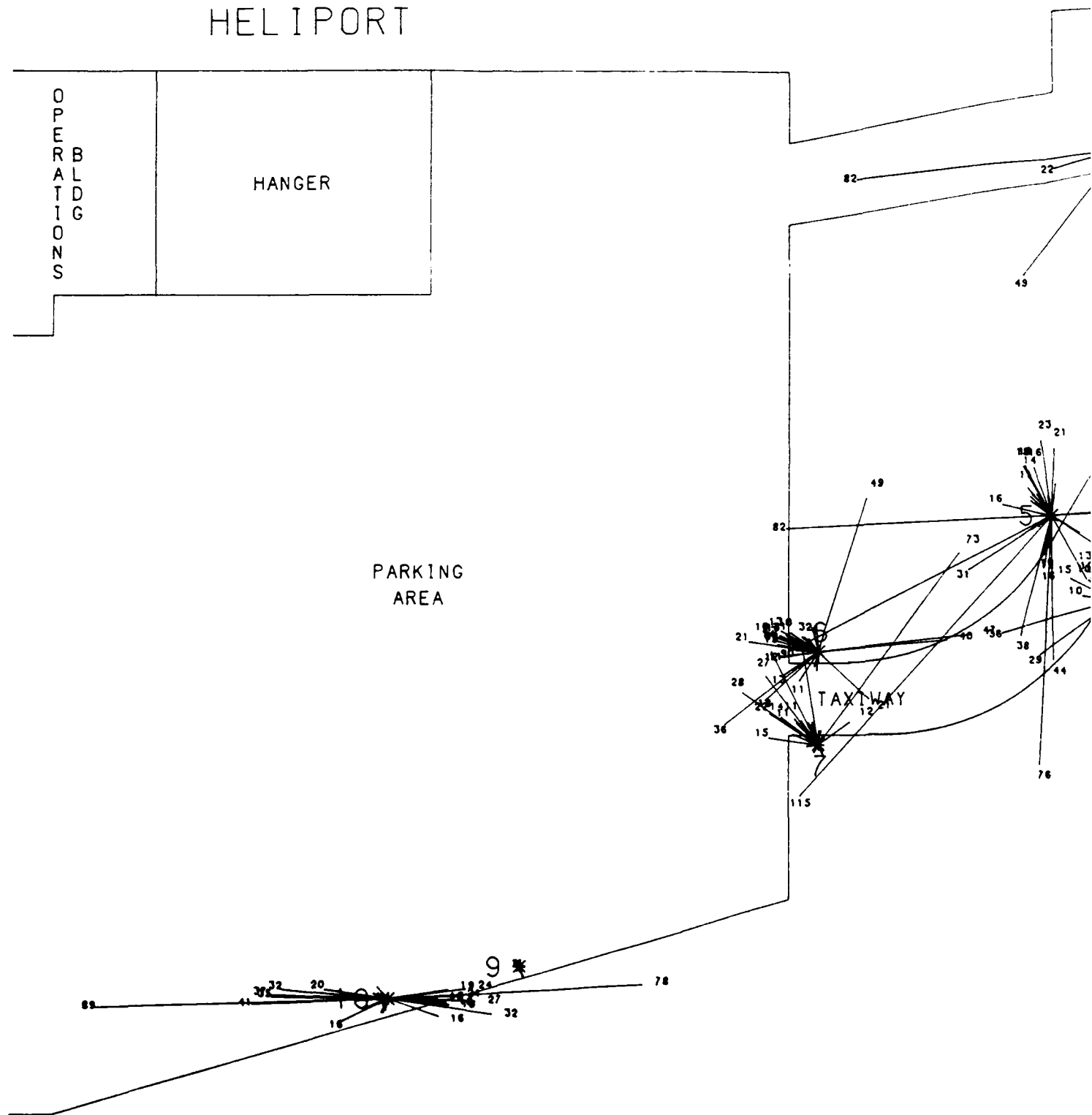
REATER



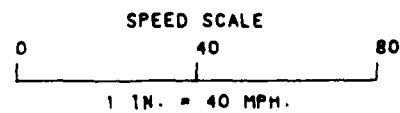
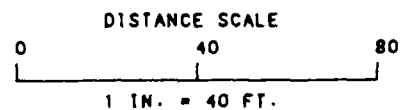
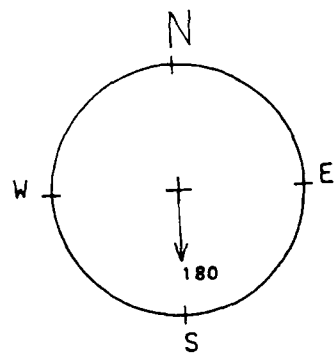
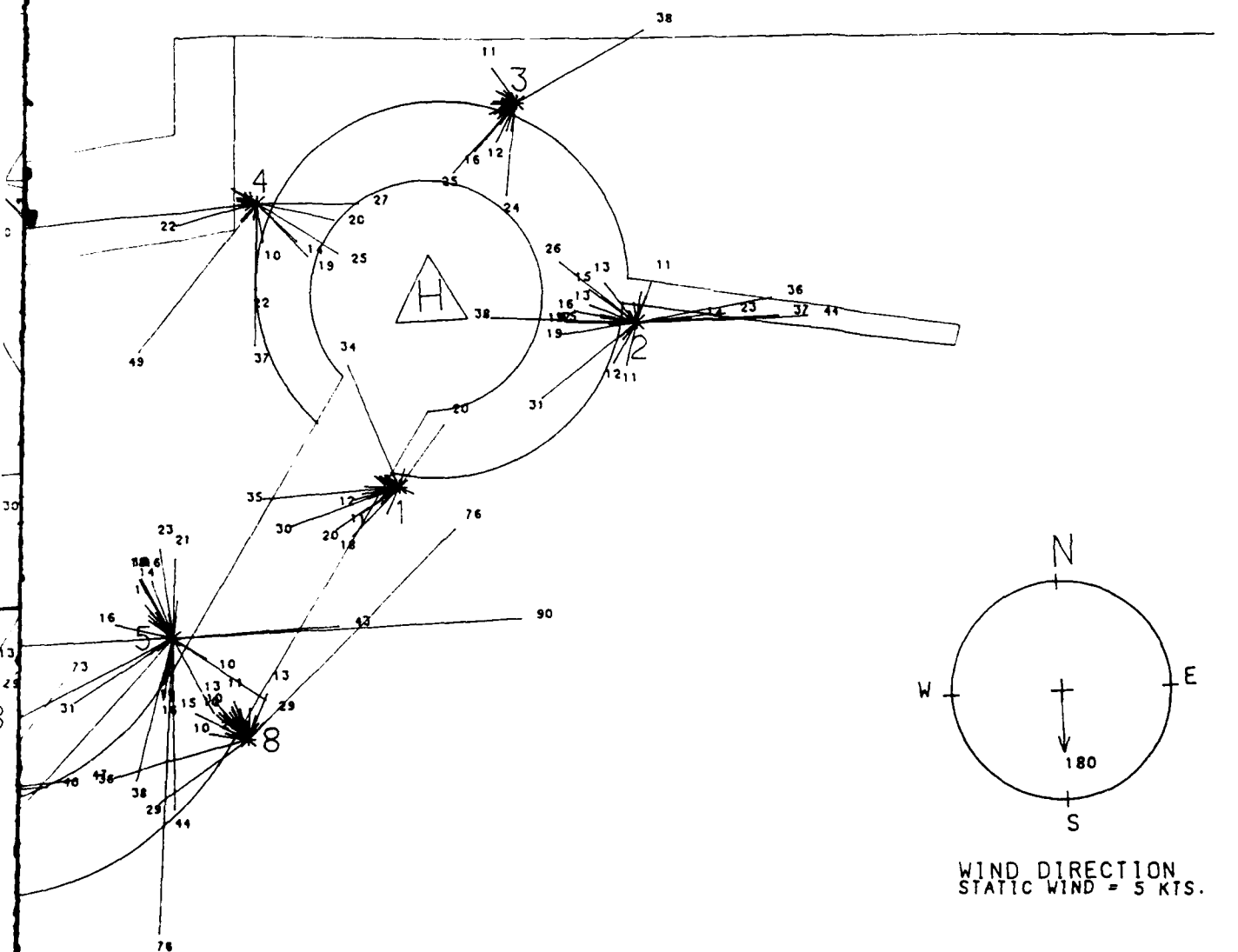
INPUT FILE : IND051.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



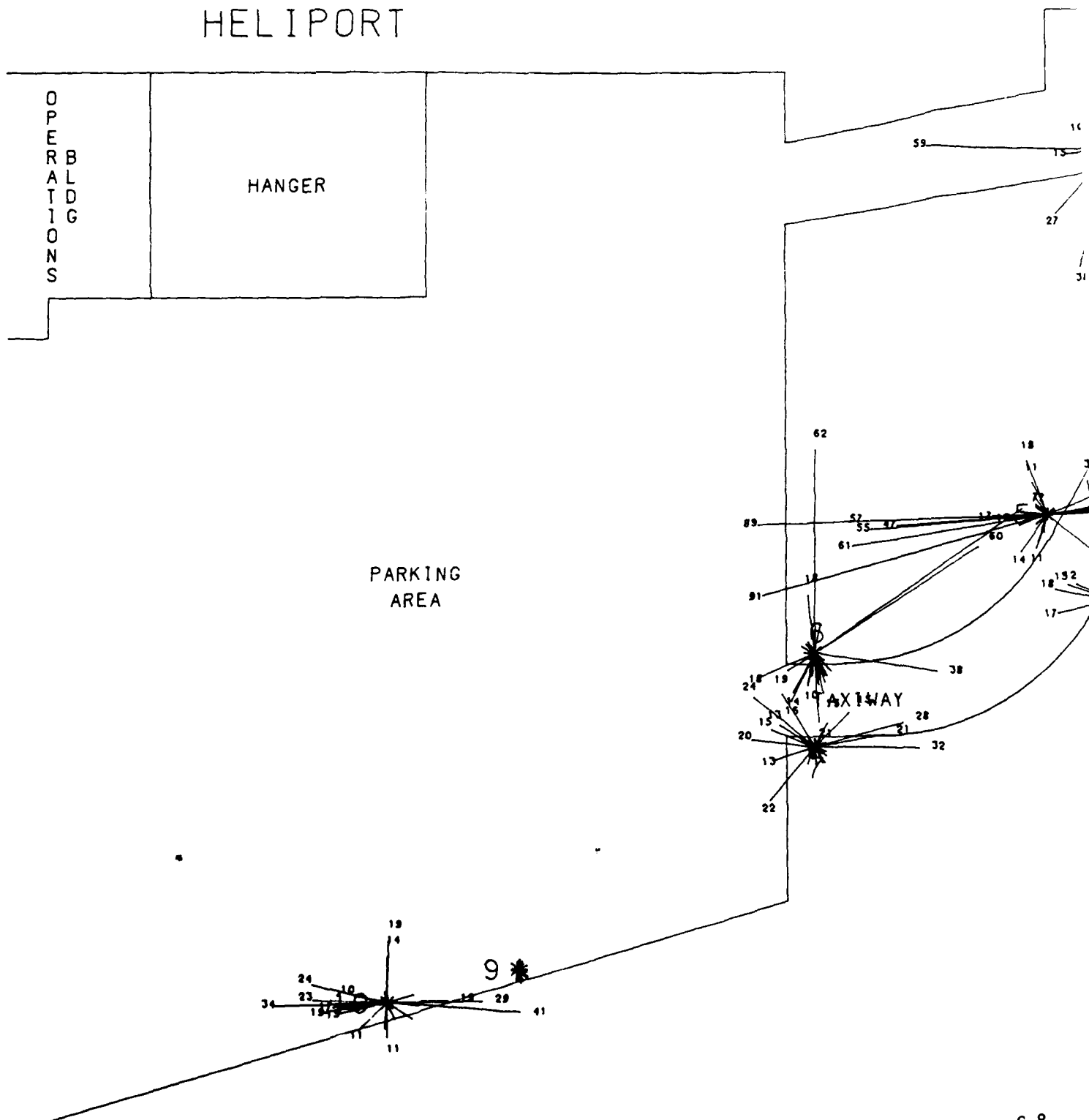
WATER



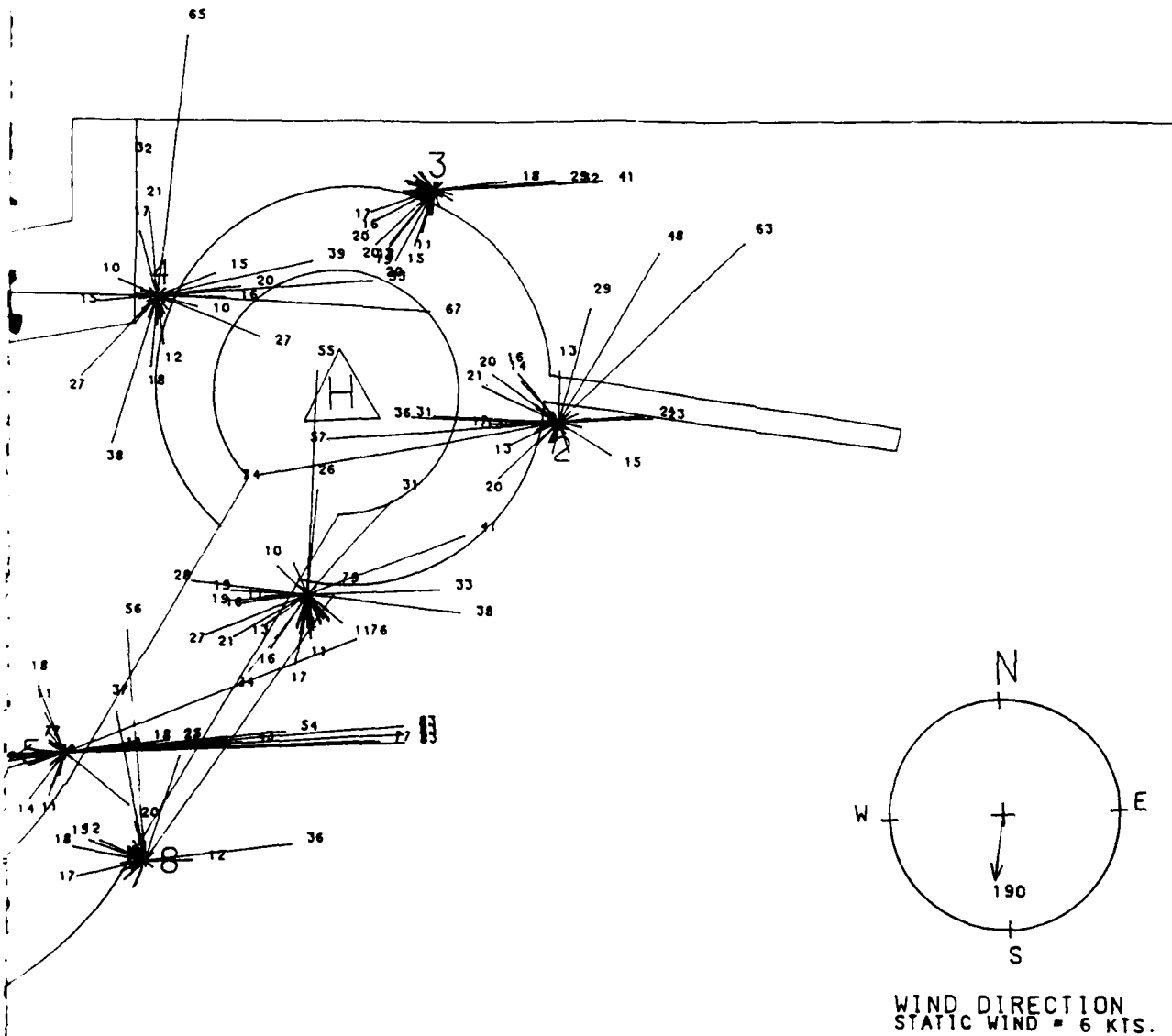
INPUT FILE : IND055A.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

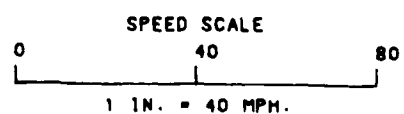
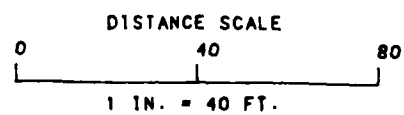
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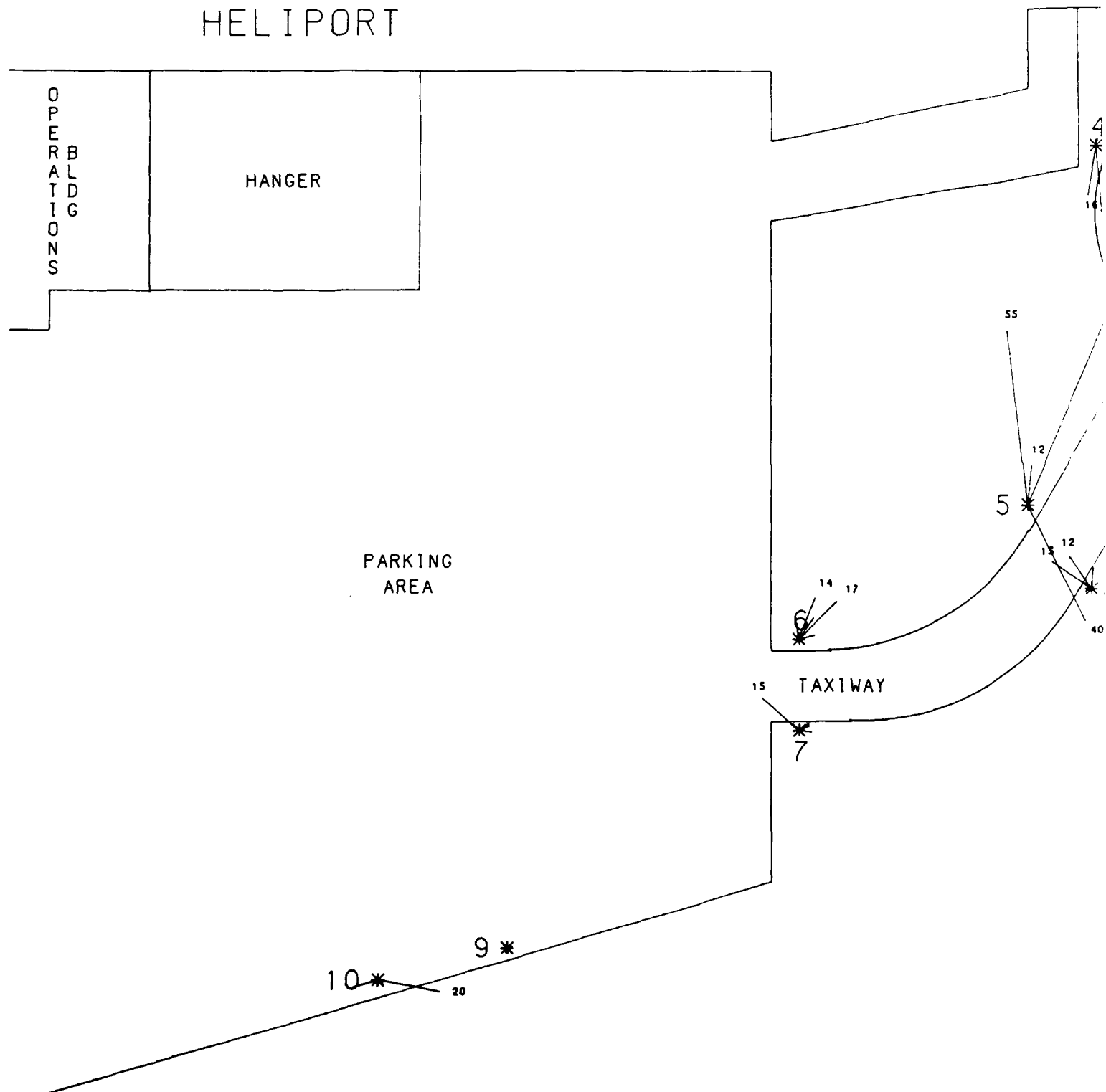
WIND DIRECTION
STATIC WIND = 6 KTS.

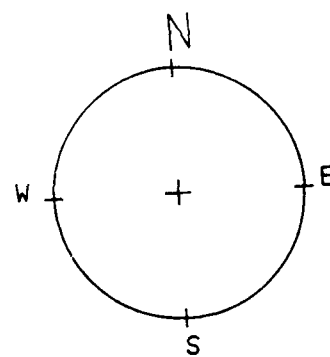
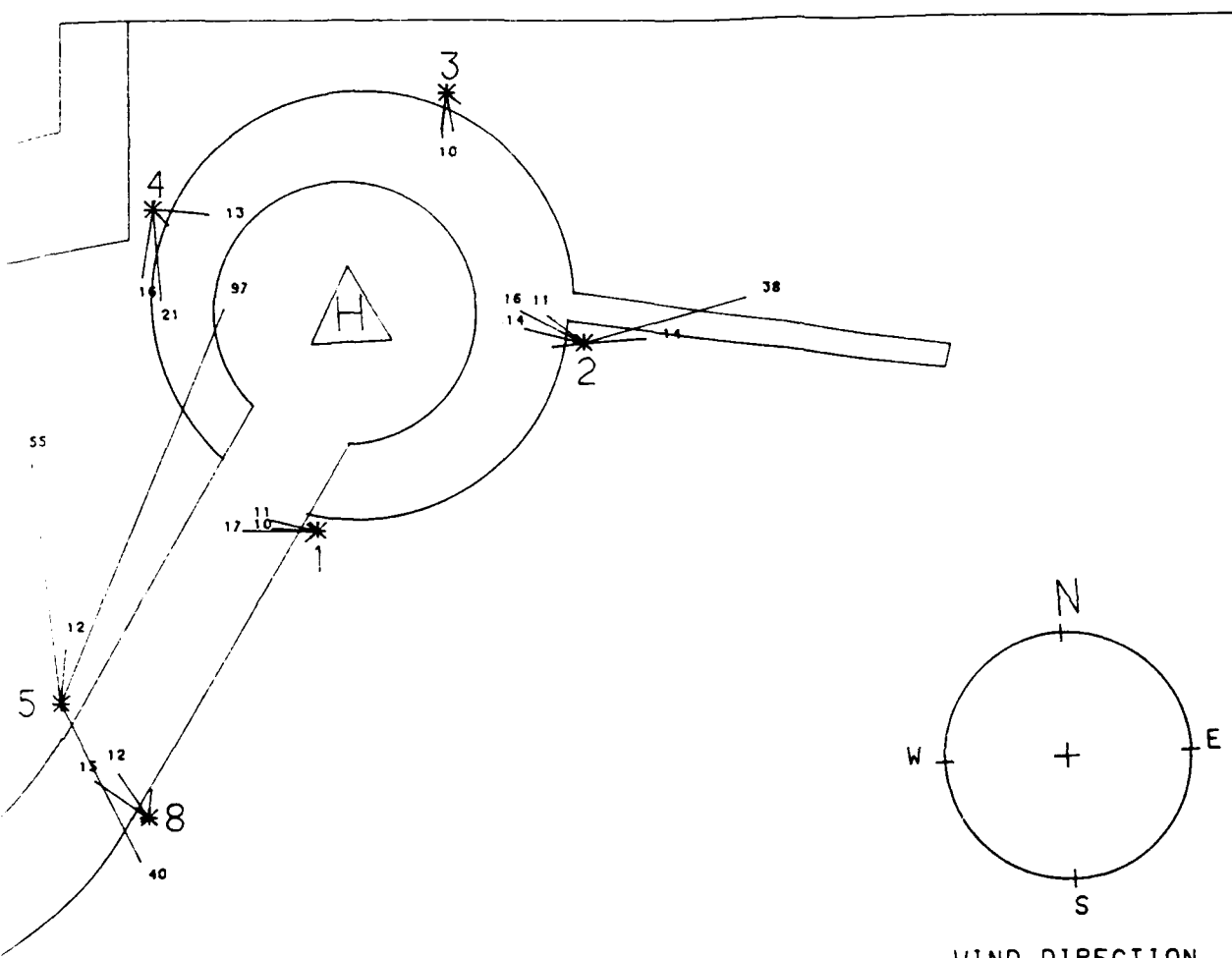


INPUT FILE : INDOS9.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

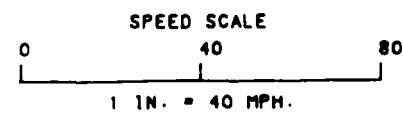
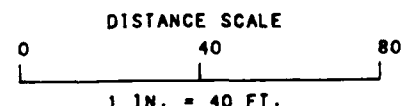
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





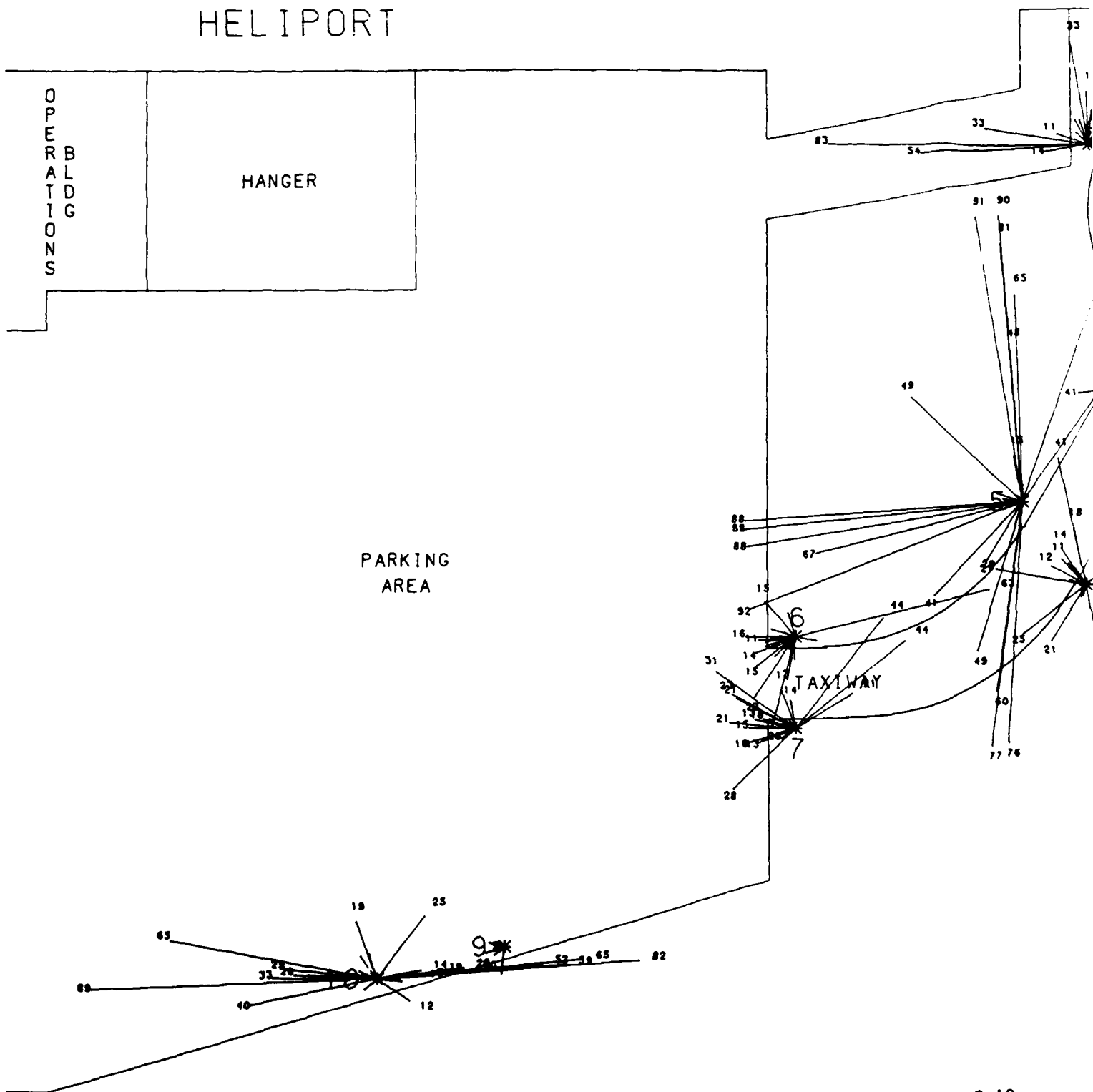
WIND DIRECTION
CALM



INPUT FILE : INDO7SA-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

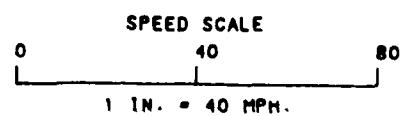
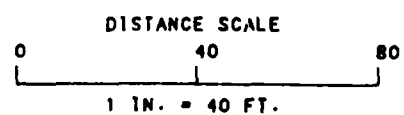
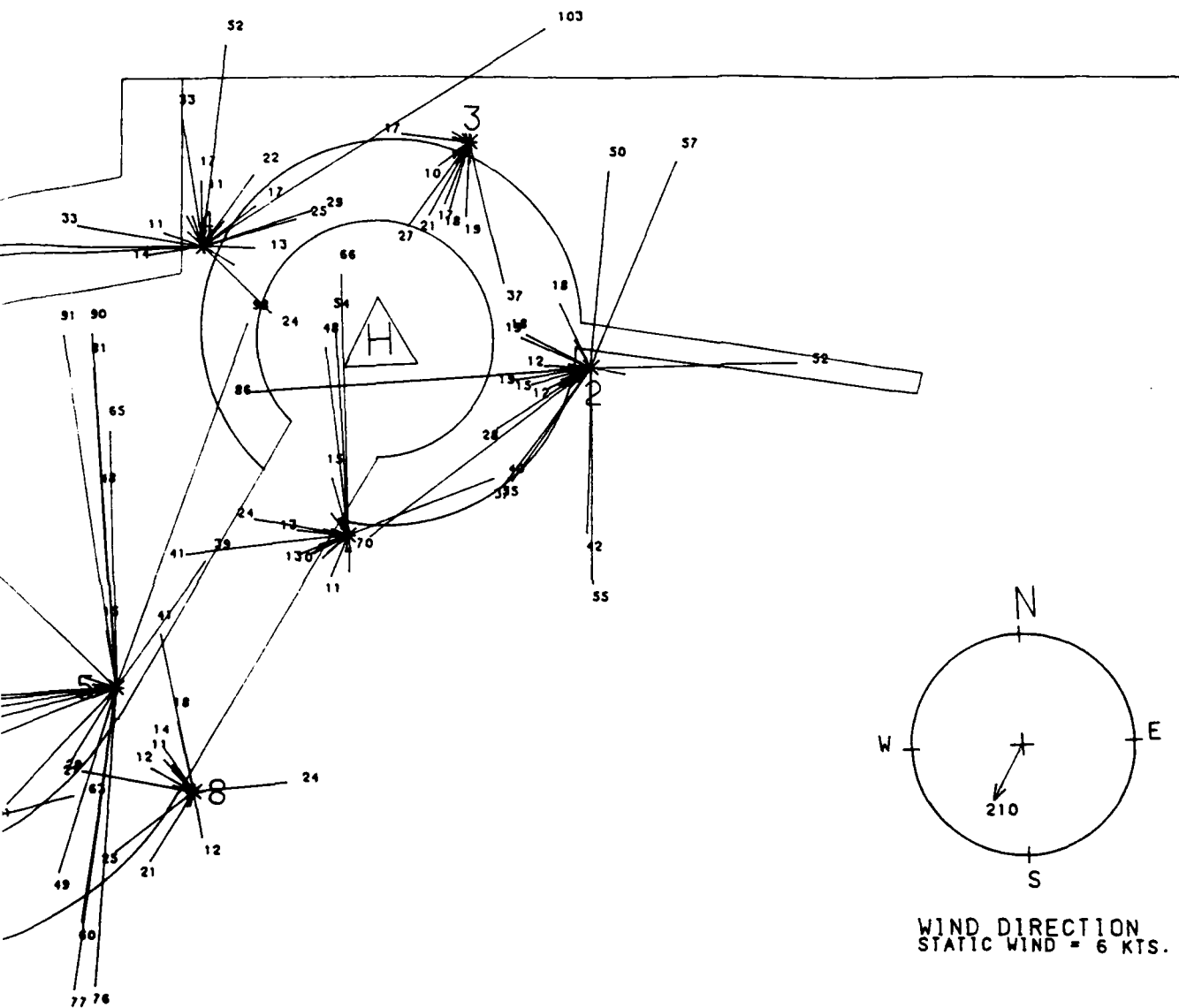
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



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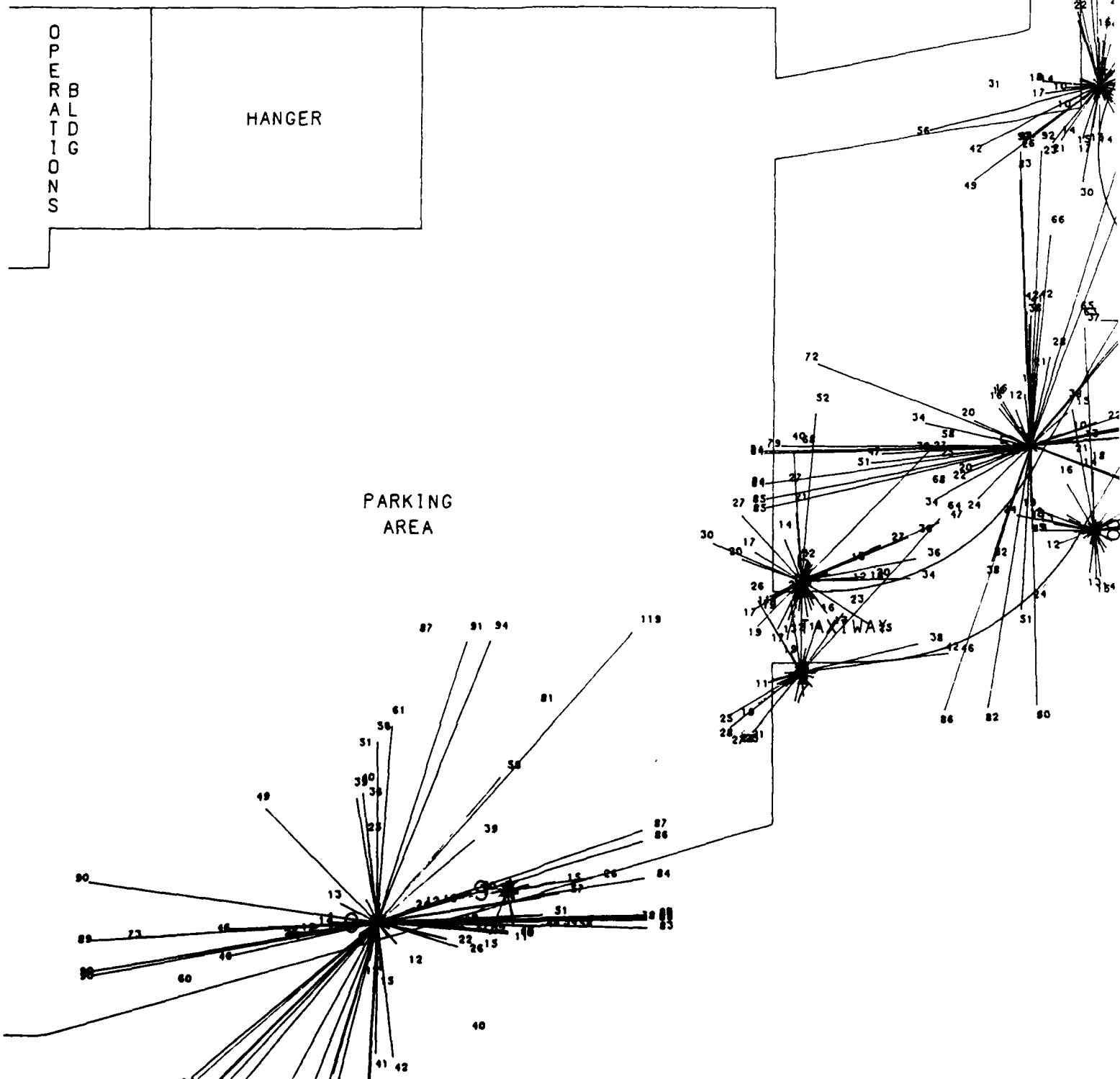
TER



INPUT FILE : IND0788.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

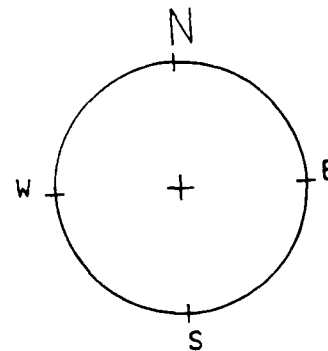
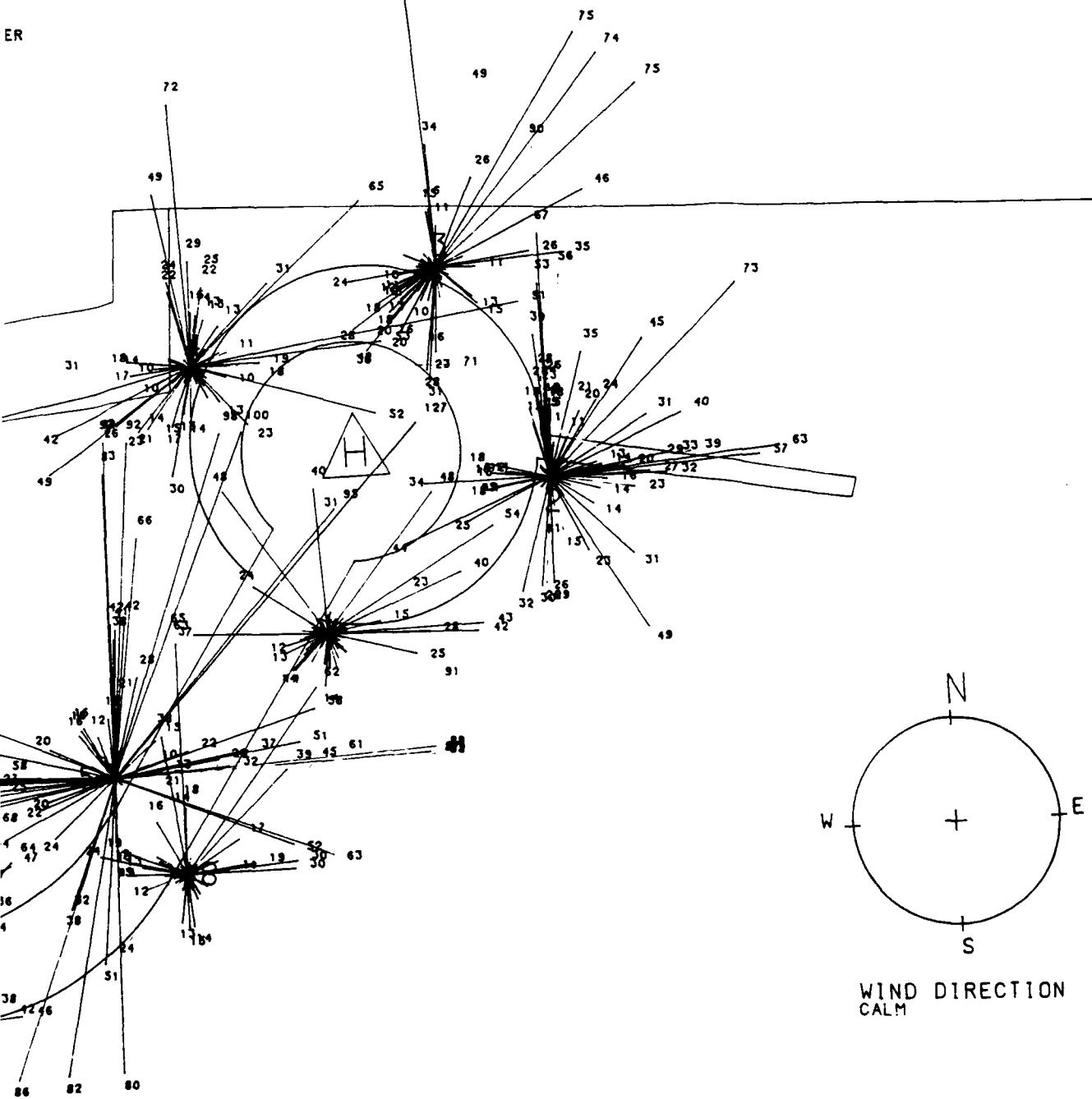
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

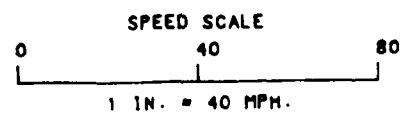
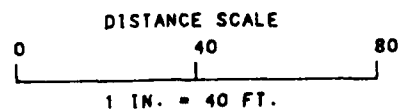


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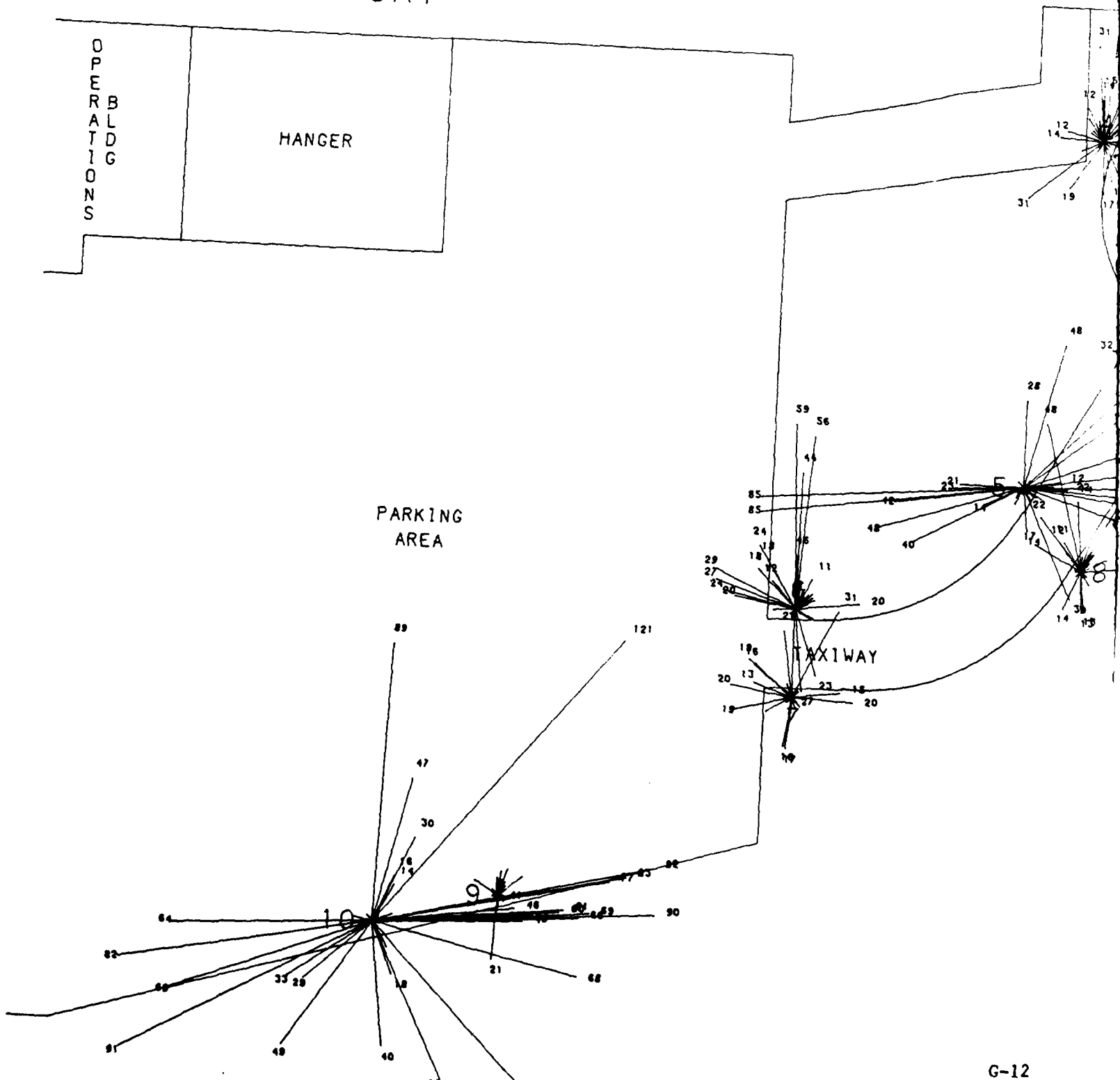
WIND DIRECTION
CALM



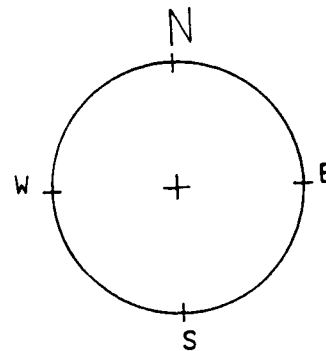
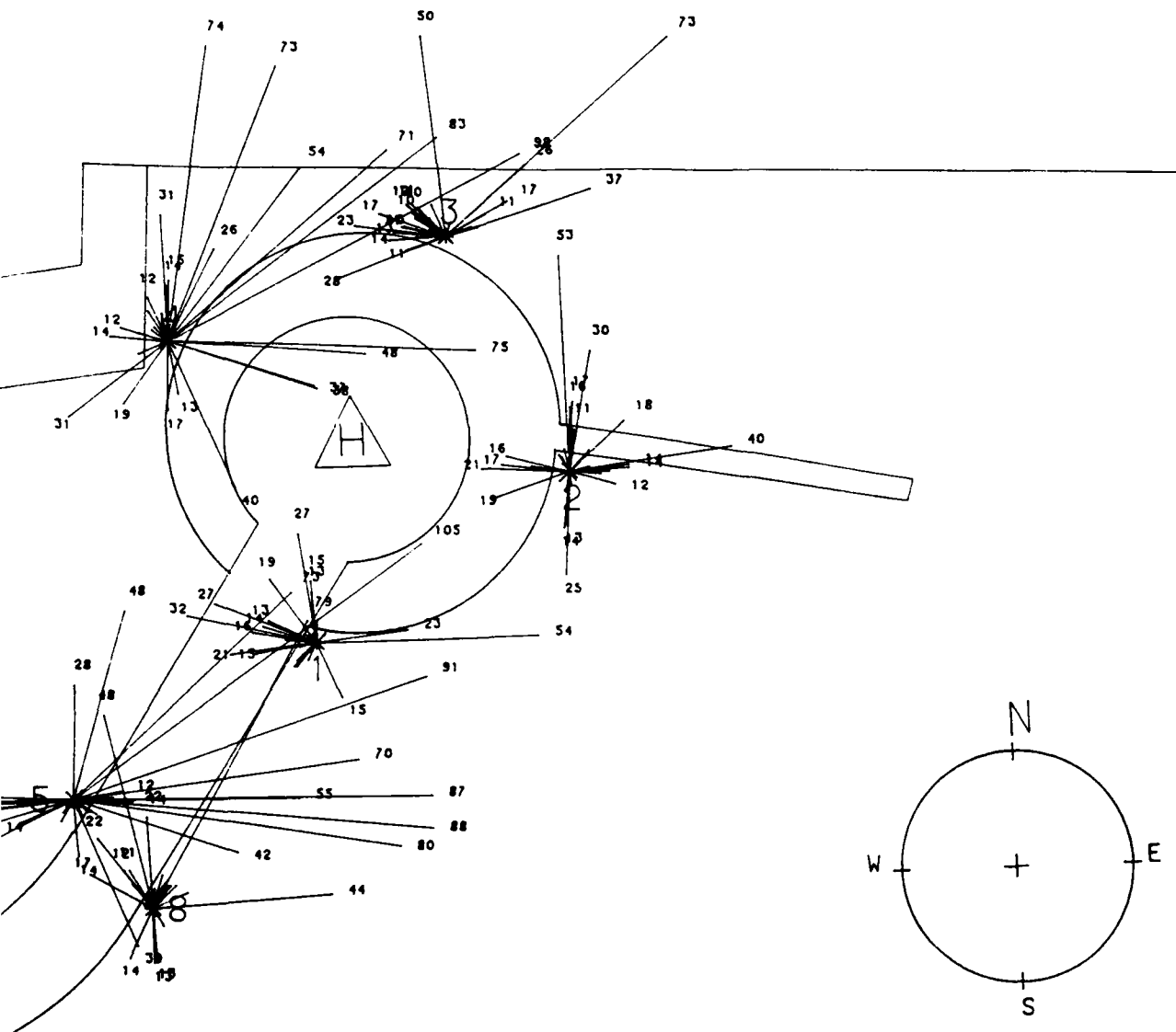
INPUT FILE : INDOB1A.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

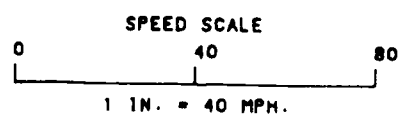
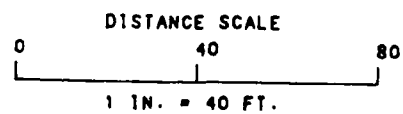
INDIANAPOLIS DOWNTOWN
HELIPORT



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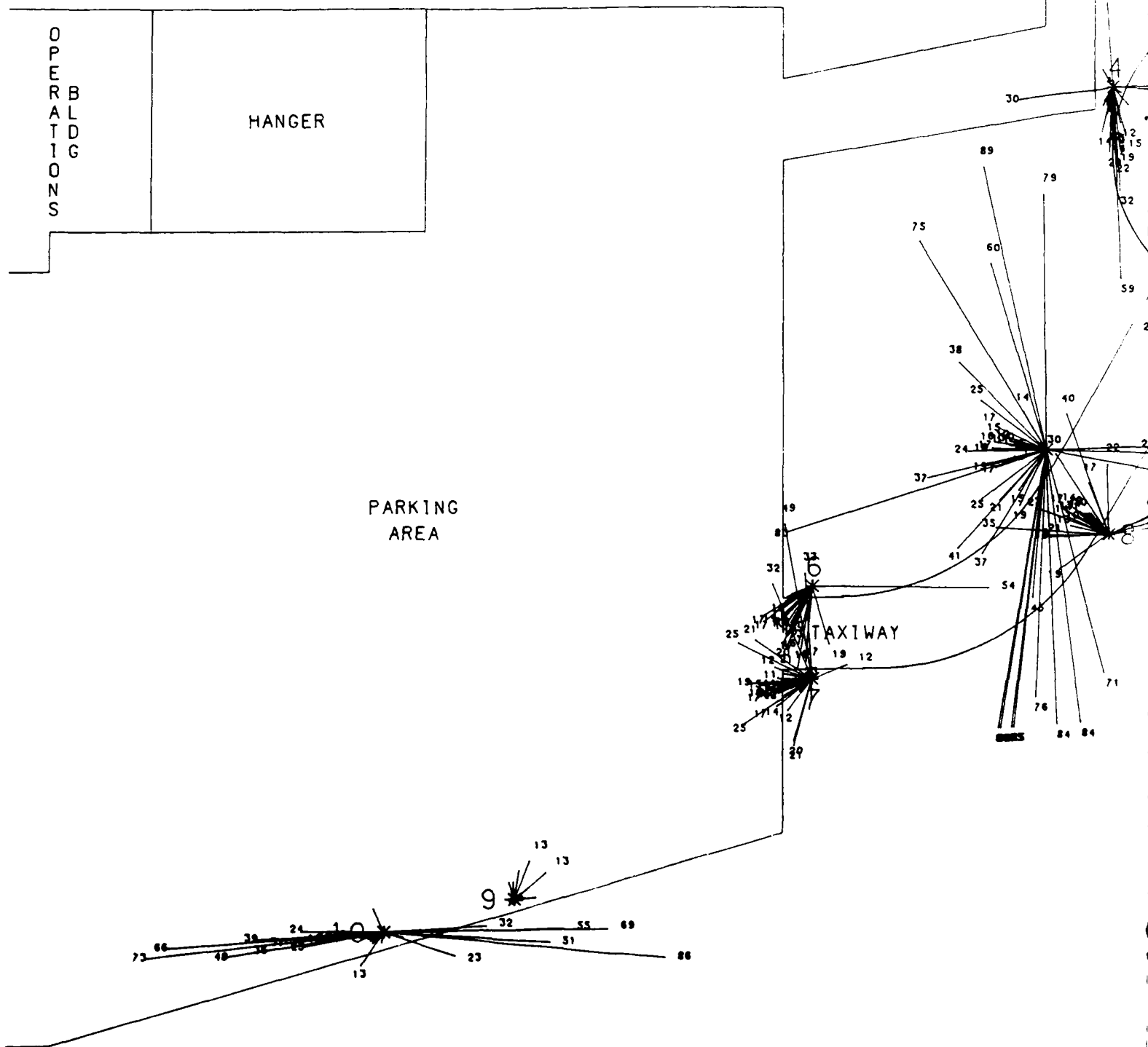
WIND DIRECTION
CALM

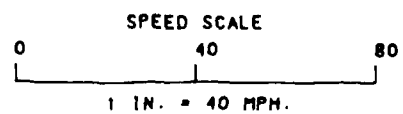
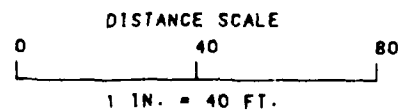
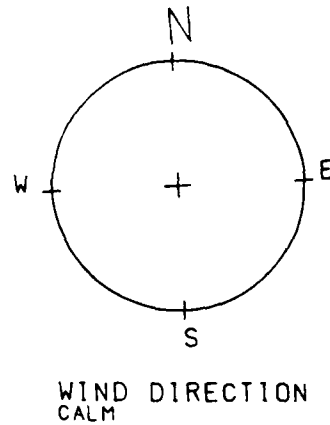
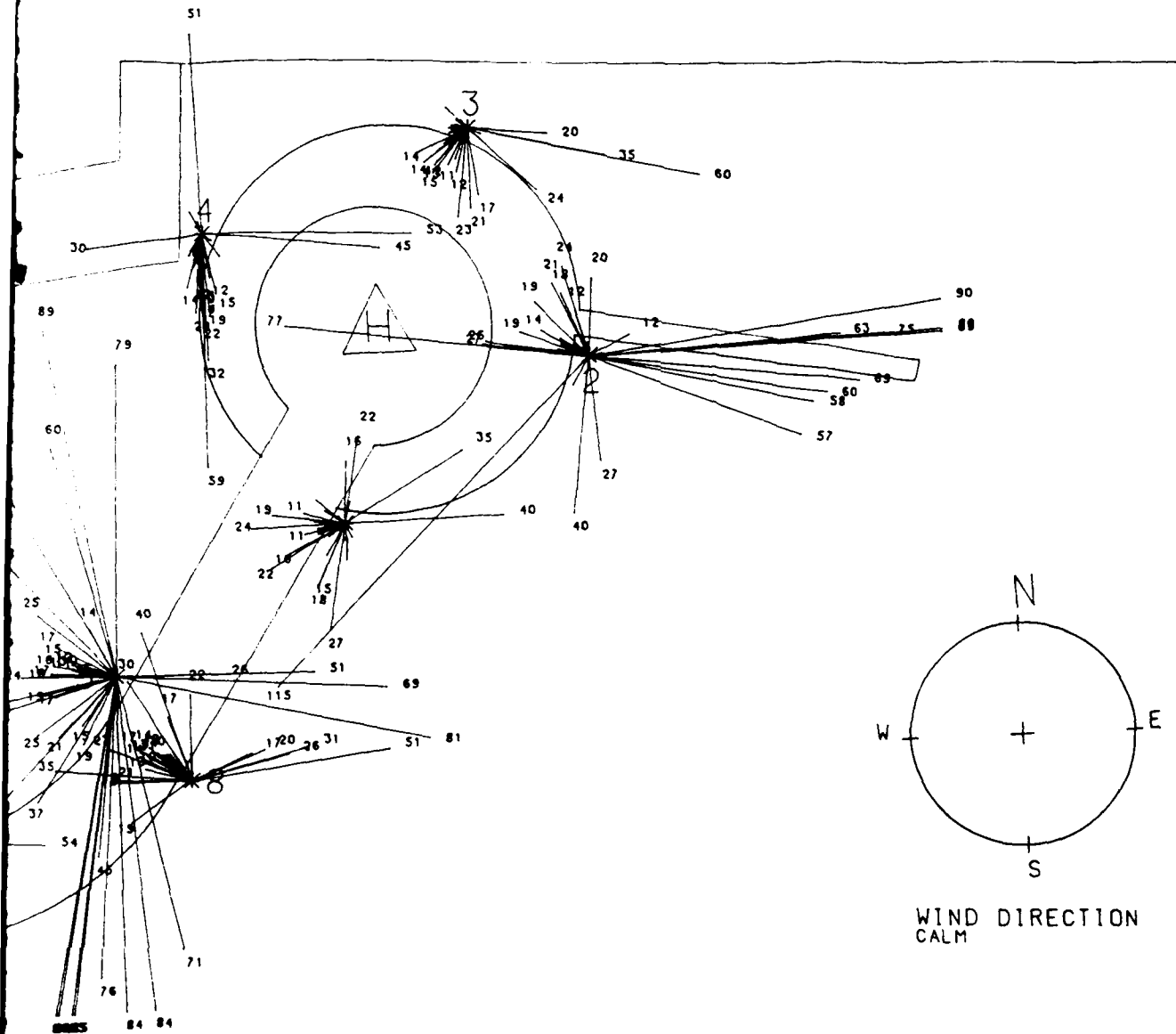


INPUT FILE : INDO85.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ROBINSON R22HP
 GROSS WEIGHT : 1,370 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





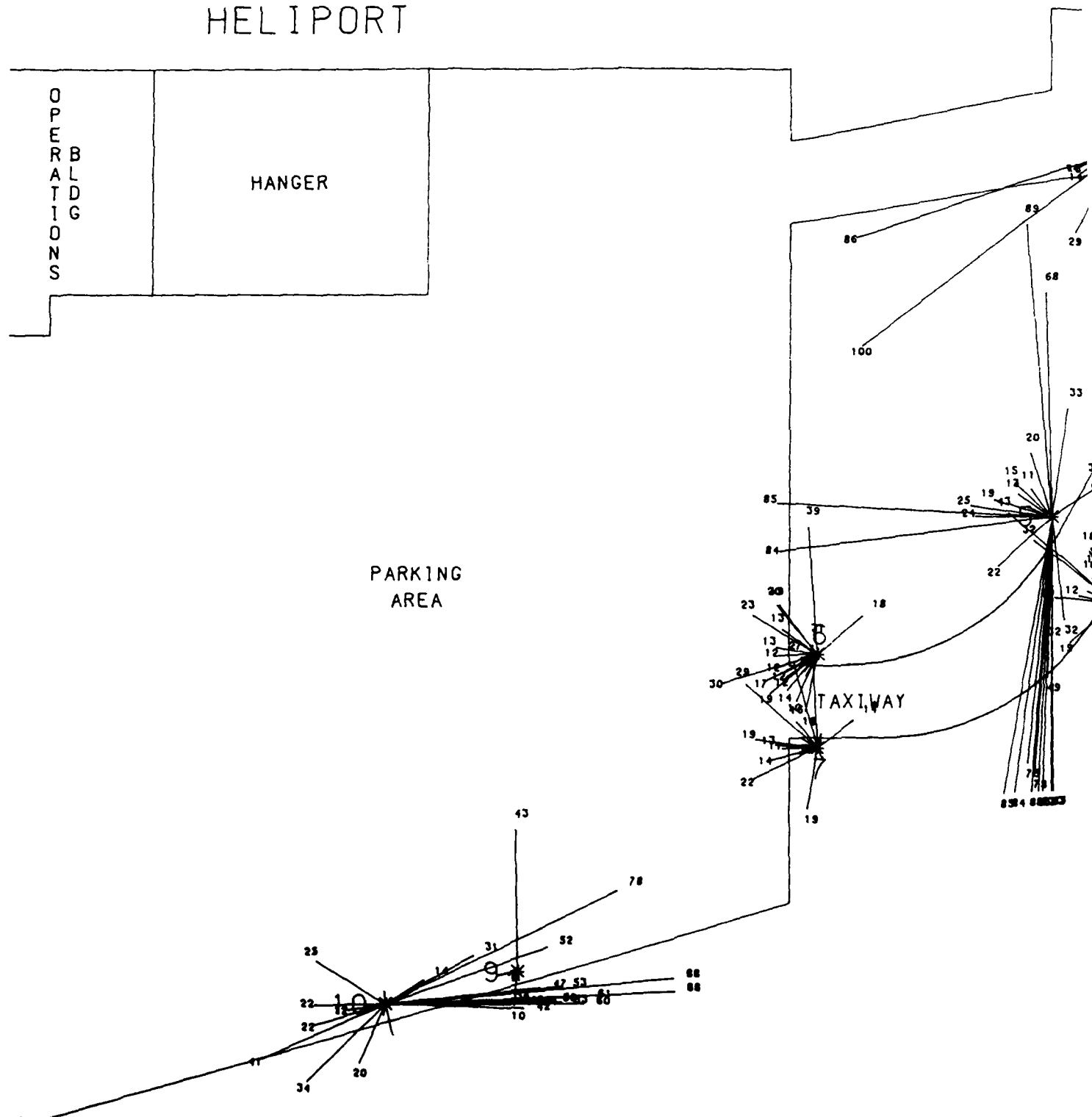
APPENDIX H

INDIANAPOLIS APPROACHES FOR 3001 TO 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES WIND SPEED

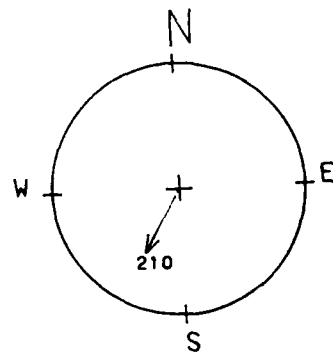
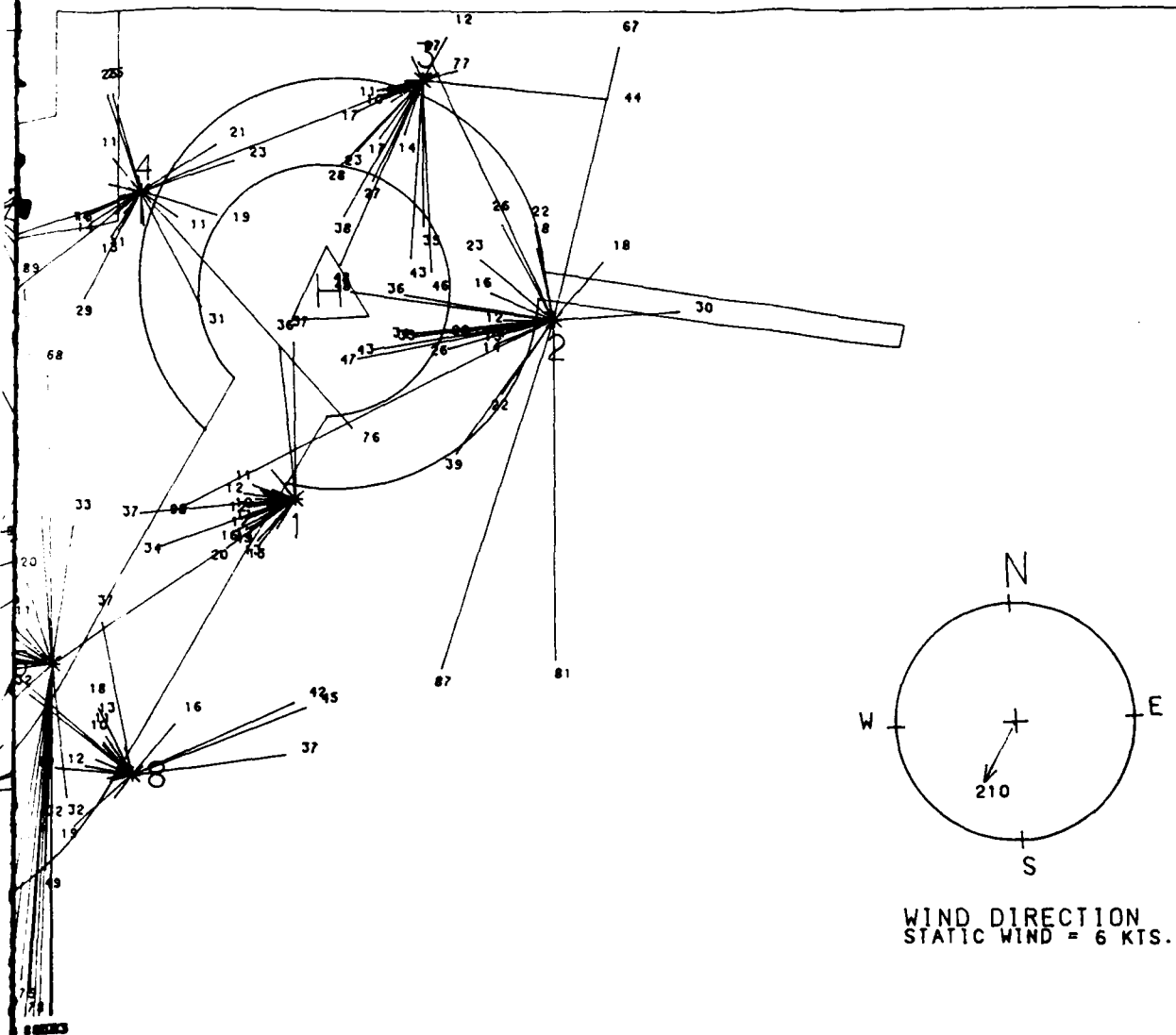
INPUT FILE : IND073A.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5,071 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

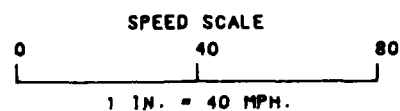
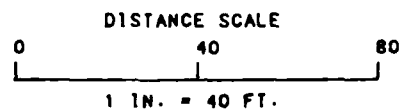
INDIANAPOLIS DOWNTOWN HELIPORT



DATA PROCESSED BY THE FAA TECHNICAL CENTER
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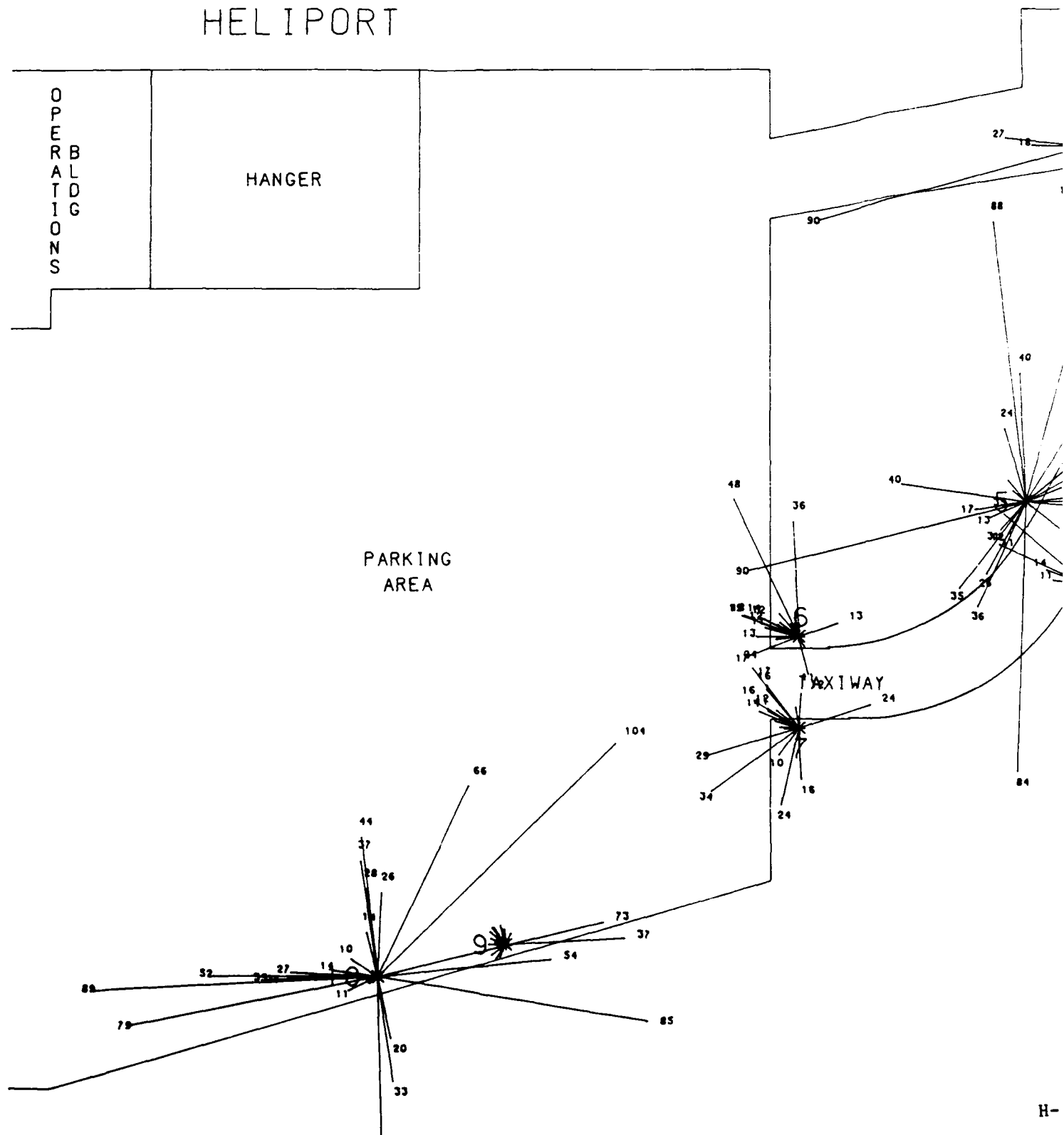
WIND DIRECTION
STATIC WIND = 6 KTS.



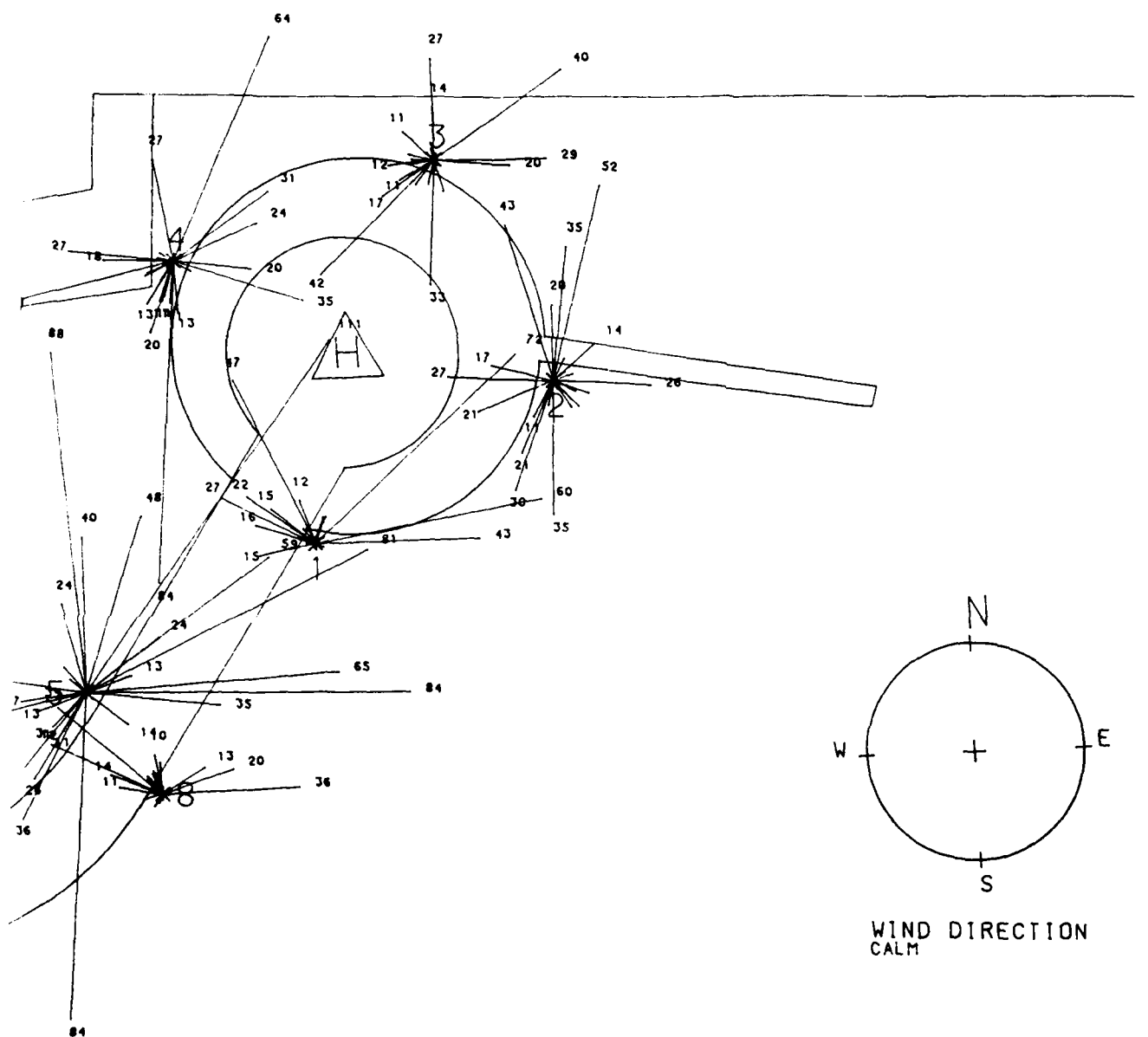
INPUT FILE : IND080.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5,071 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

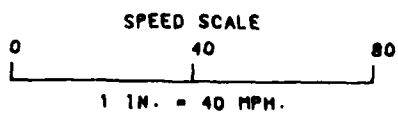
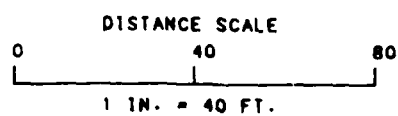
INDIANAPOLIS DOWNTOWN HELIPORT



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WIND DIRECTION
CALM



H-2.

INPUT FILE : IND006.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : ASTAR

GROSS WEIGHT : 4,300 LBS.

Lines indicate wind direction

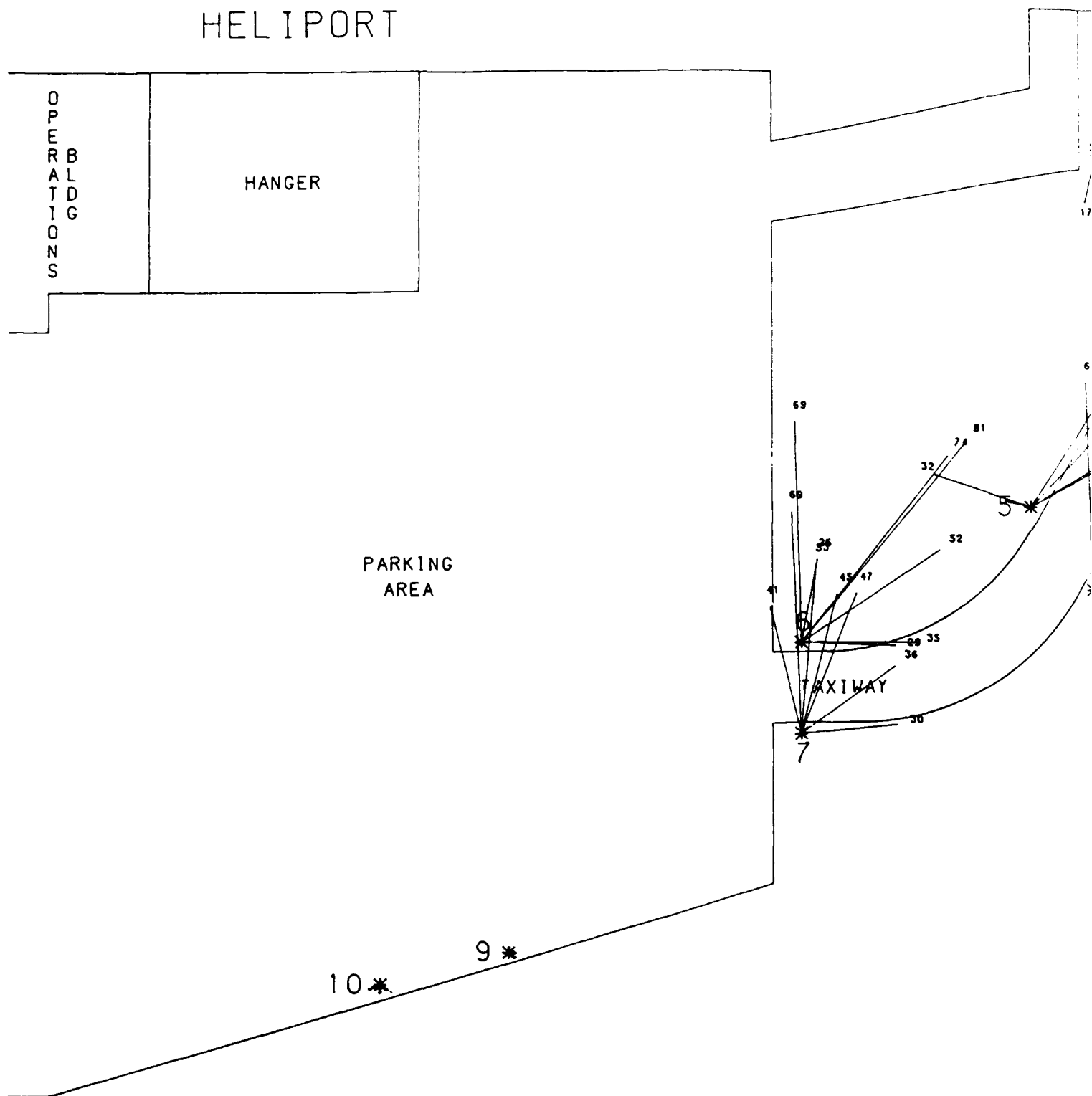
Line lengths indicate wind speed

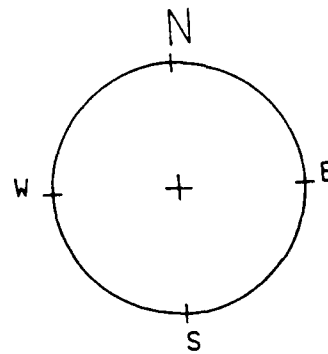
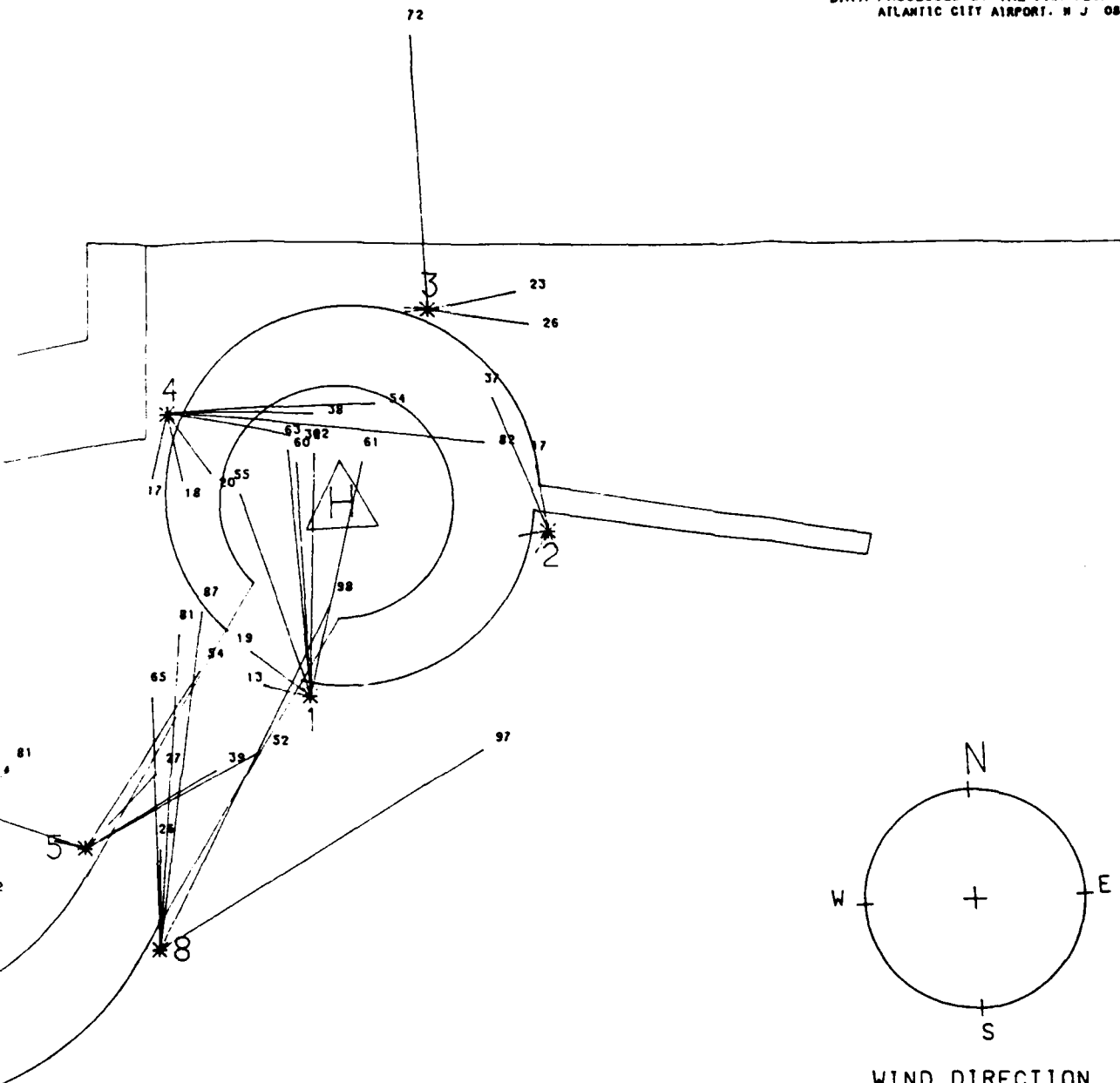
Line numbering occurs if wind speed is 10 MPH. or greater

Line numbering indicates wind speed

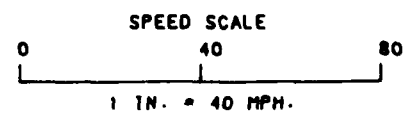
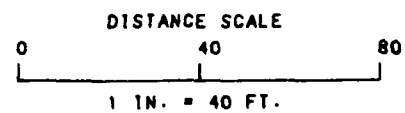
* SENSOR

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WIND DIRECTION
CALM



INPUT FILE : IN0007.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

— LINES INDICATE WIND DIRECTION

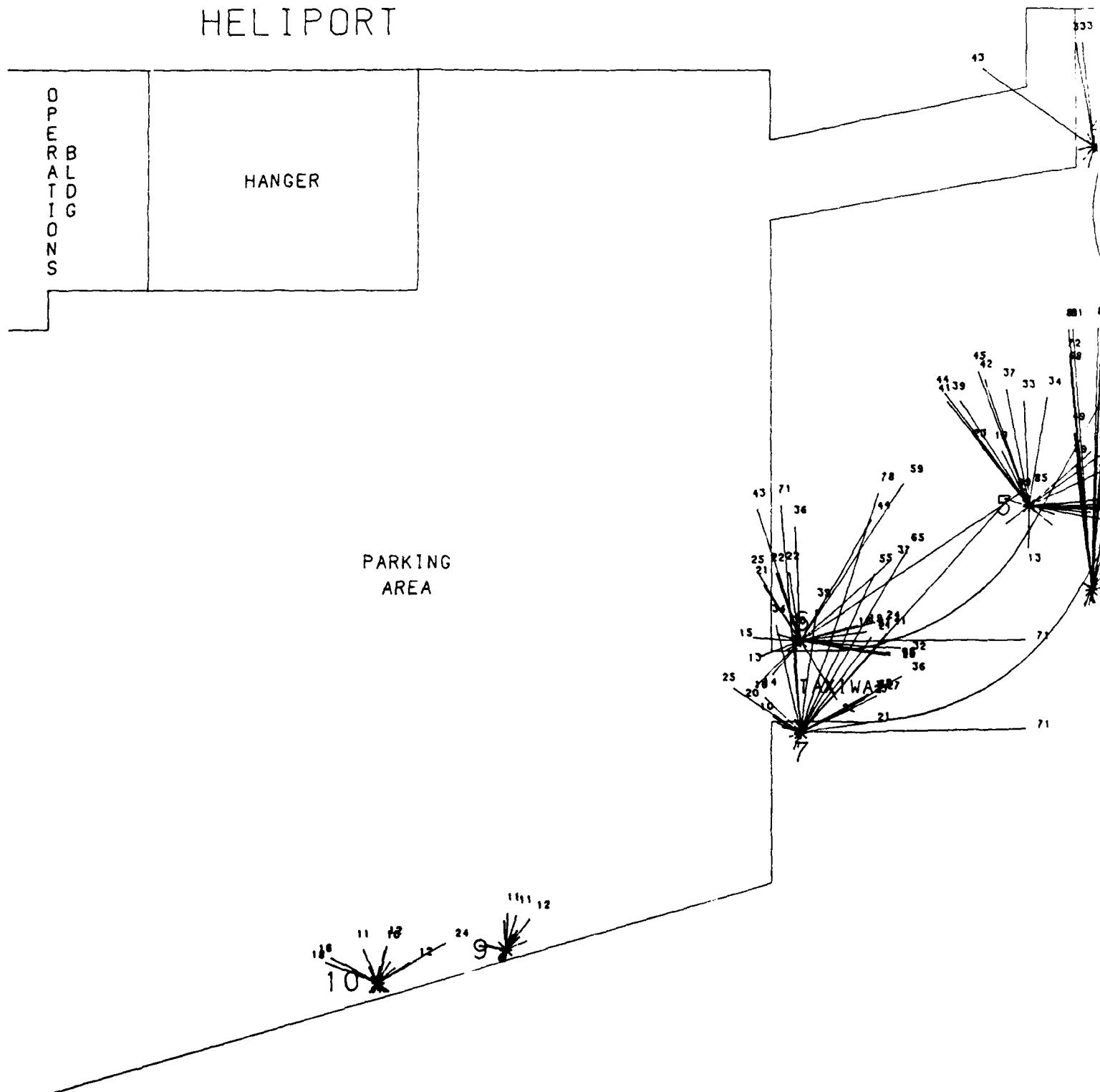
— LINE LENGTHS INDICATE WIND SPEED

— LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

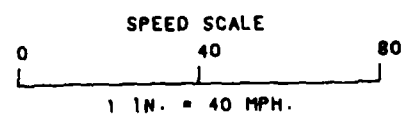
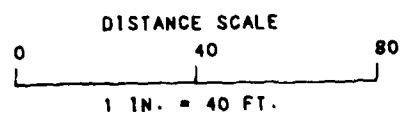
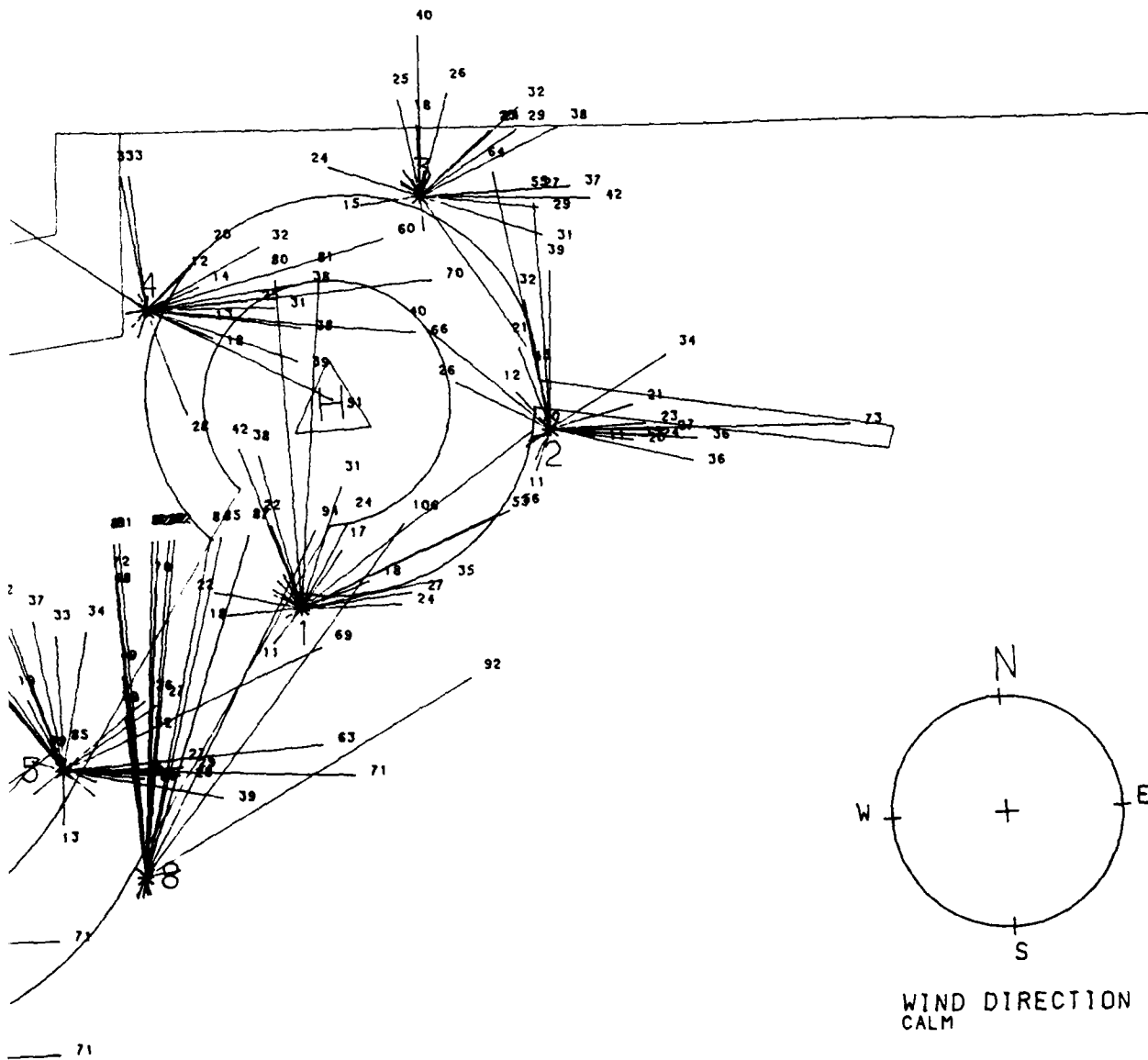
— LINE NUMBERING INDICATES WIND SPEED

* SENSOR

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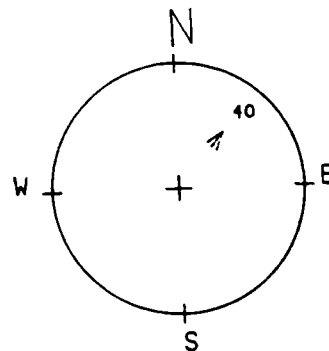
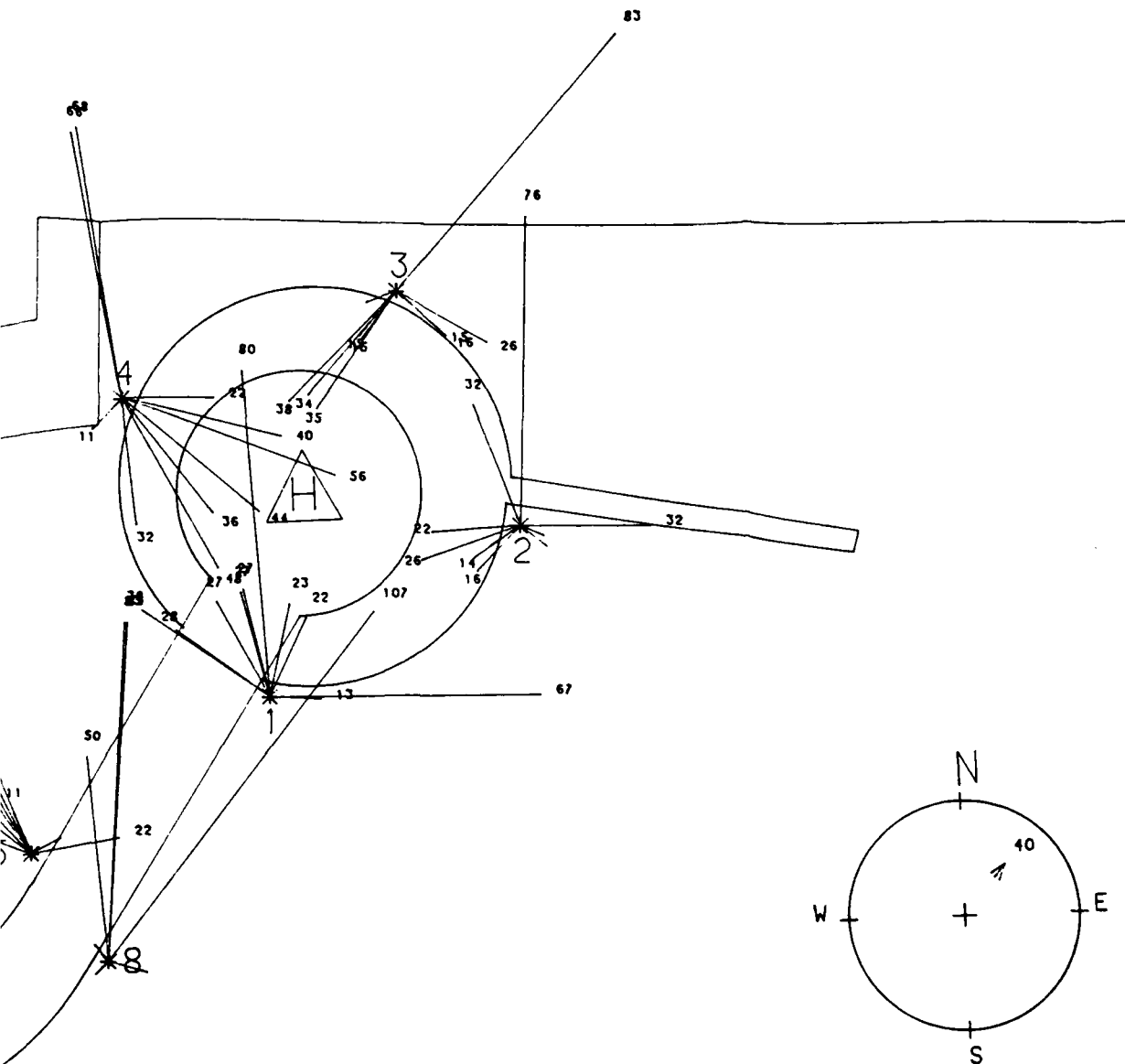
INPUT FILE : IND011.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : ASTAR
GROSS WEIGHT : 4,300 LBS.

Lines indicate wind direction
Line lengths indicate wind speed
Line numbering occurs if wind speed is 10 MPH. or greater
Line numbering indicates wind speed
* SENSOR

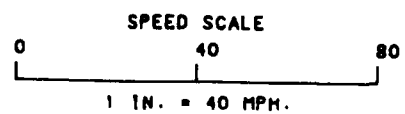
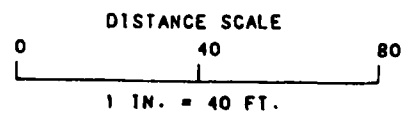
INDIANAPOLIS DOWNTOWN HELIPORT



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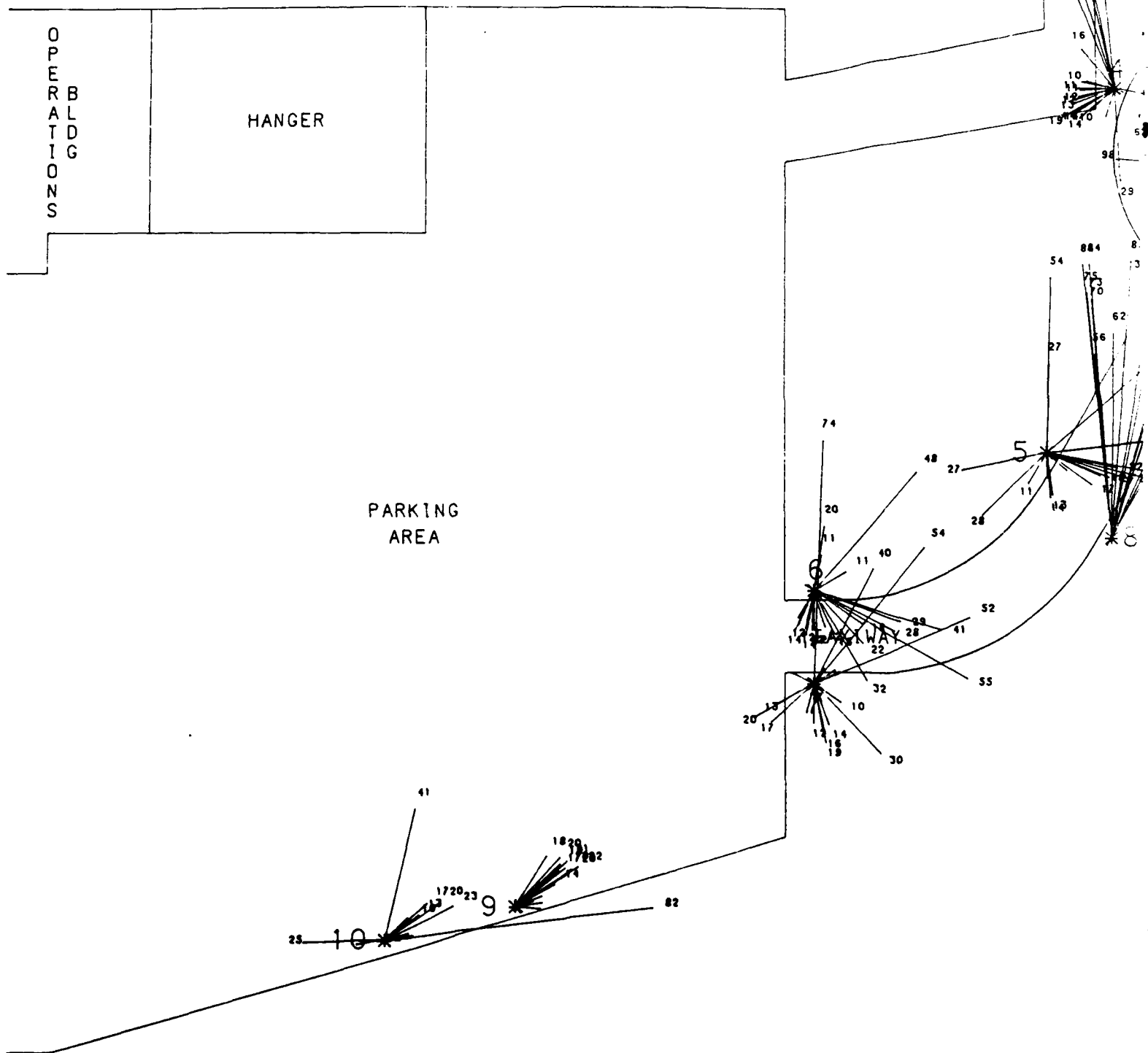
WIND DIRECTION
STATIC WIND = 6 KTS.



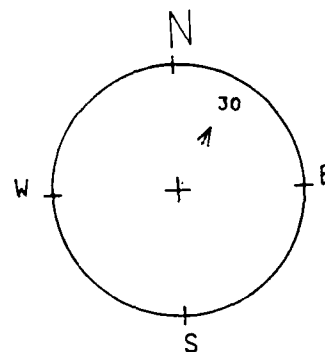
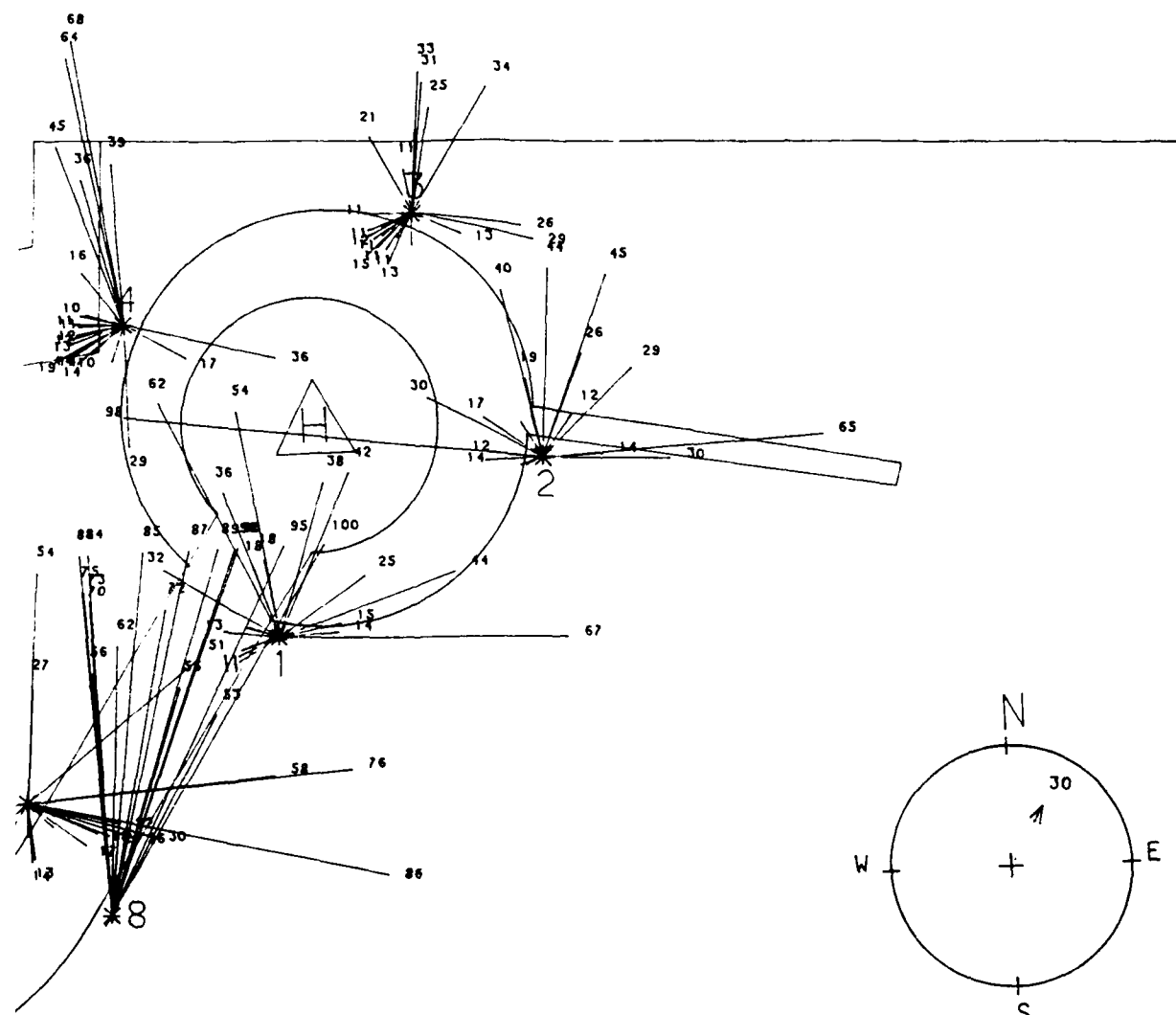
INPUT FILE : INDO14.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

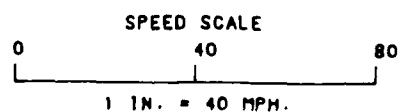
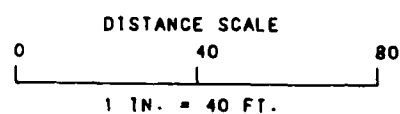
INDIANAPOLIS DOWNTOWN HELIPORT



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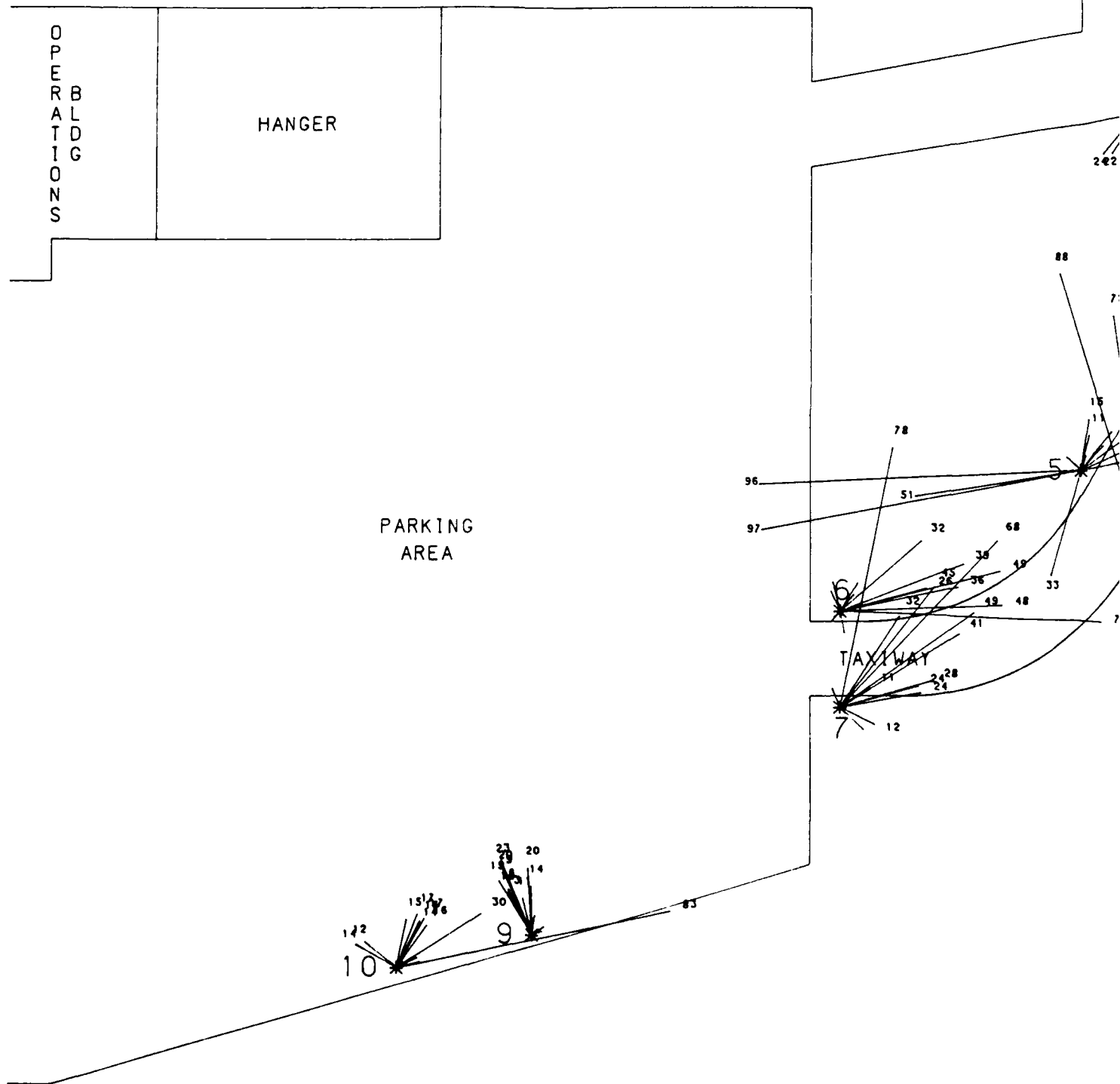
WIND DIRECTION
STATIC WIND = 6 KTS.

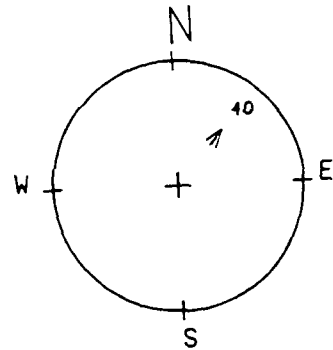


INPUT FILE : IND016A.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : LONG RANGER
GROSS WEIGHT : 3,200 LBS.

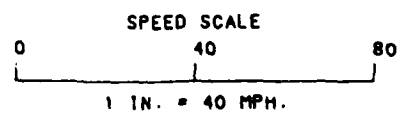
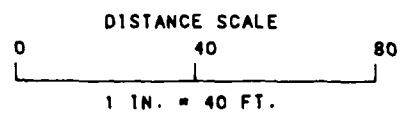
LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





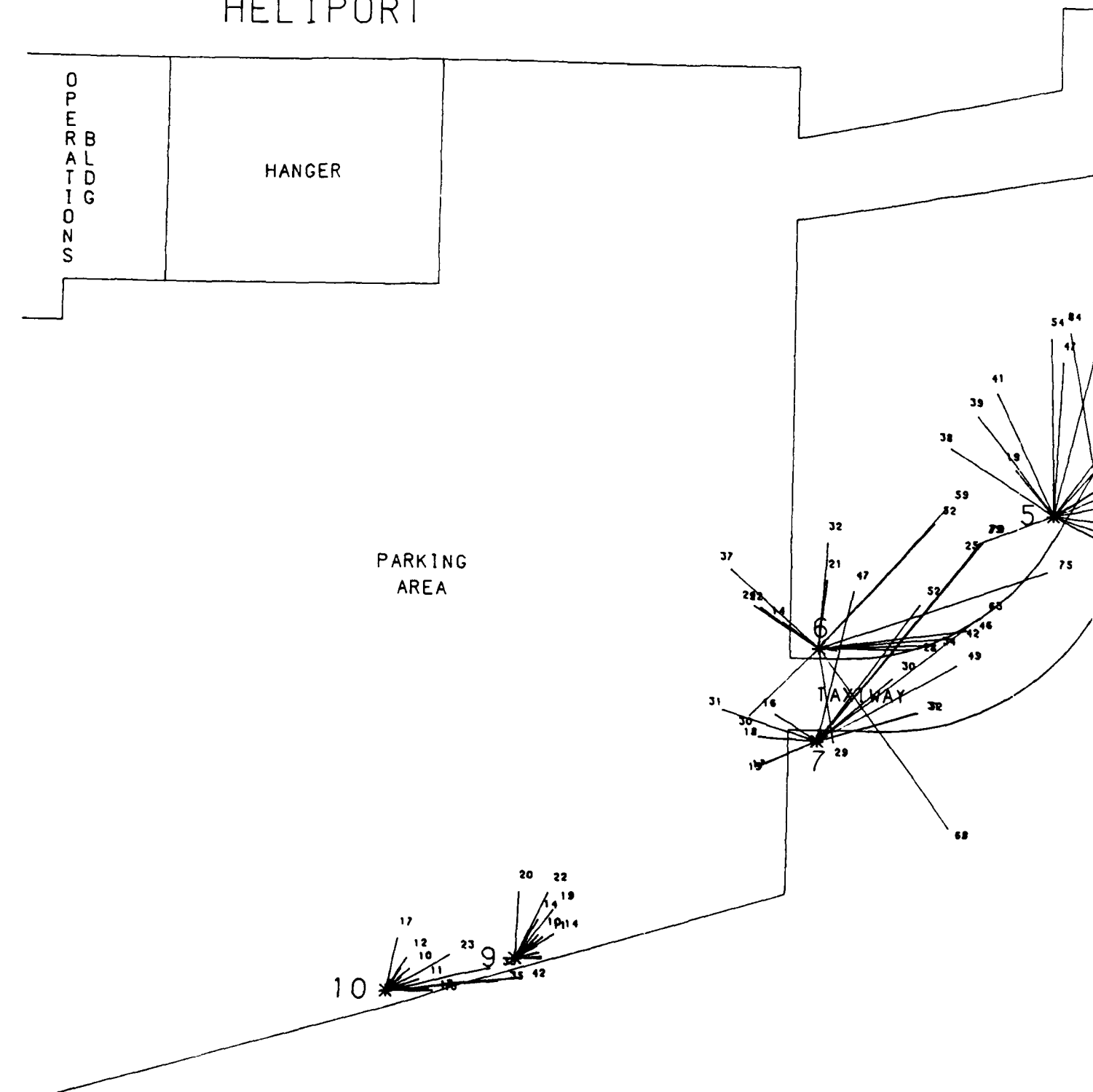
WIND DIRECTION
STATIC WIND = 6 KTS.



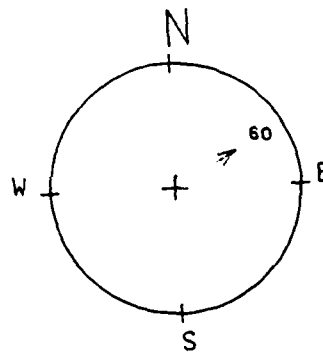
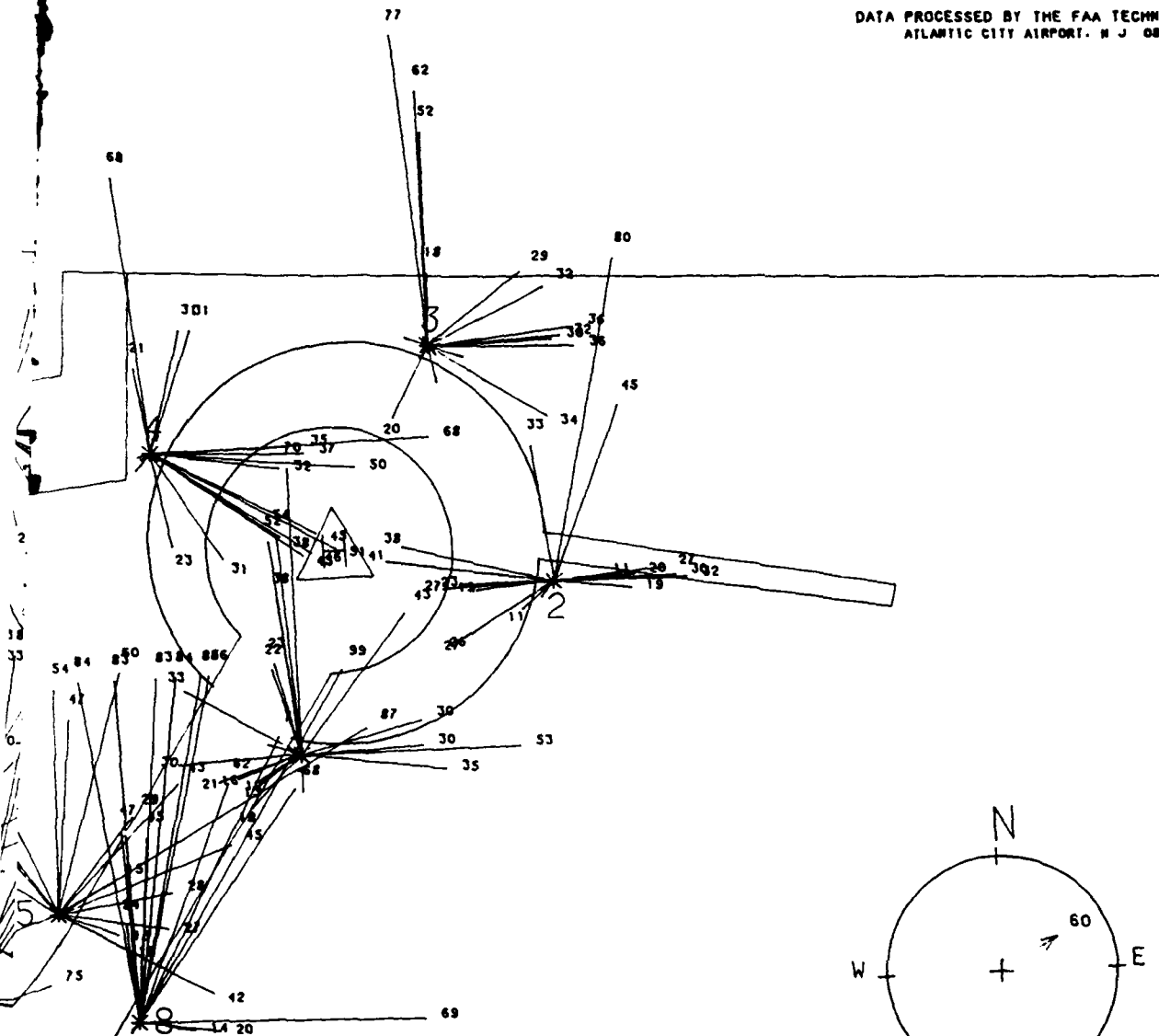
INPUT FILE : INDO20.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BULKOW 105
 GROSS WEIGHT : 5,291 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

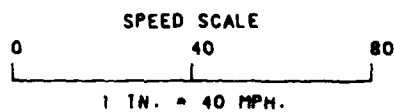
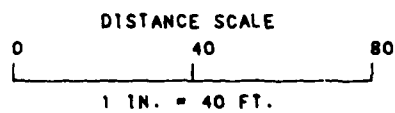
INDIANAPOLIS DOWNTOWN HELIPORT



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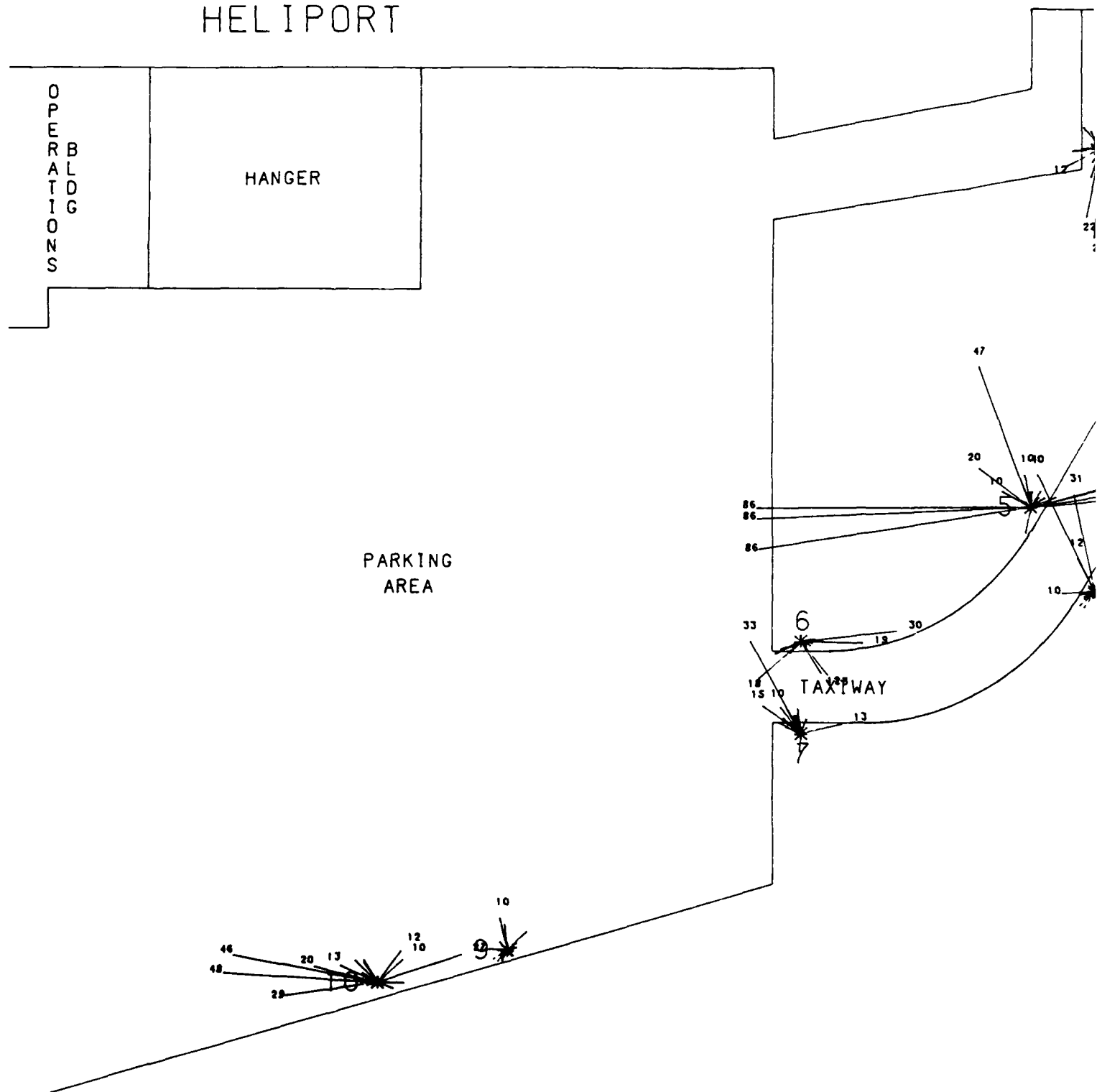
WIND DIRECTION
STATIC WIND = 5 KTS.

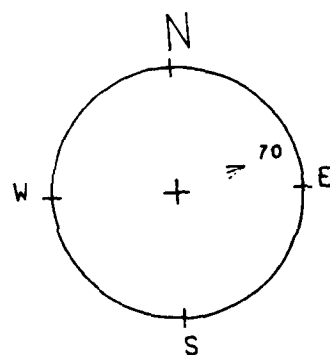
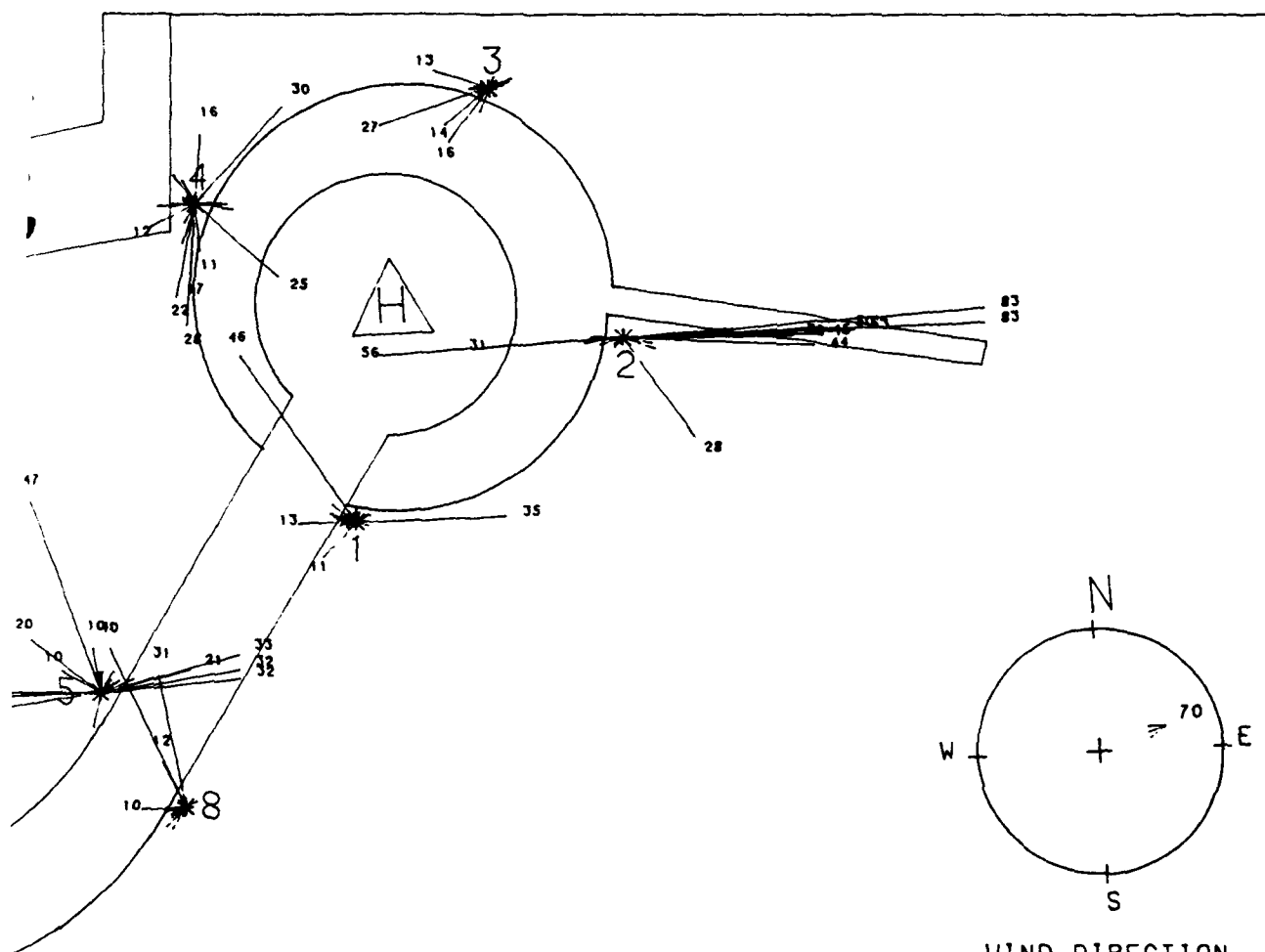


GROSS WEIGHT : 4,300 LBS.

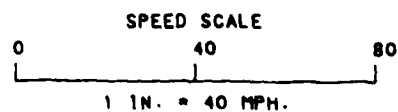
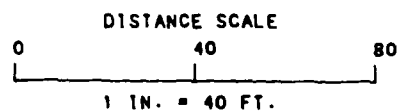
*** SENSOR**

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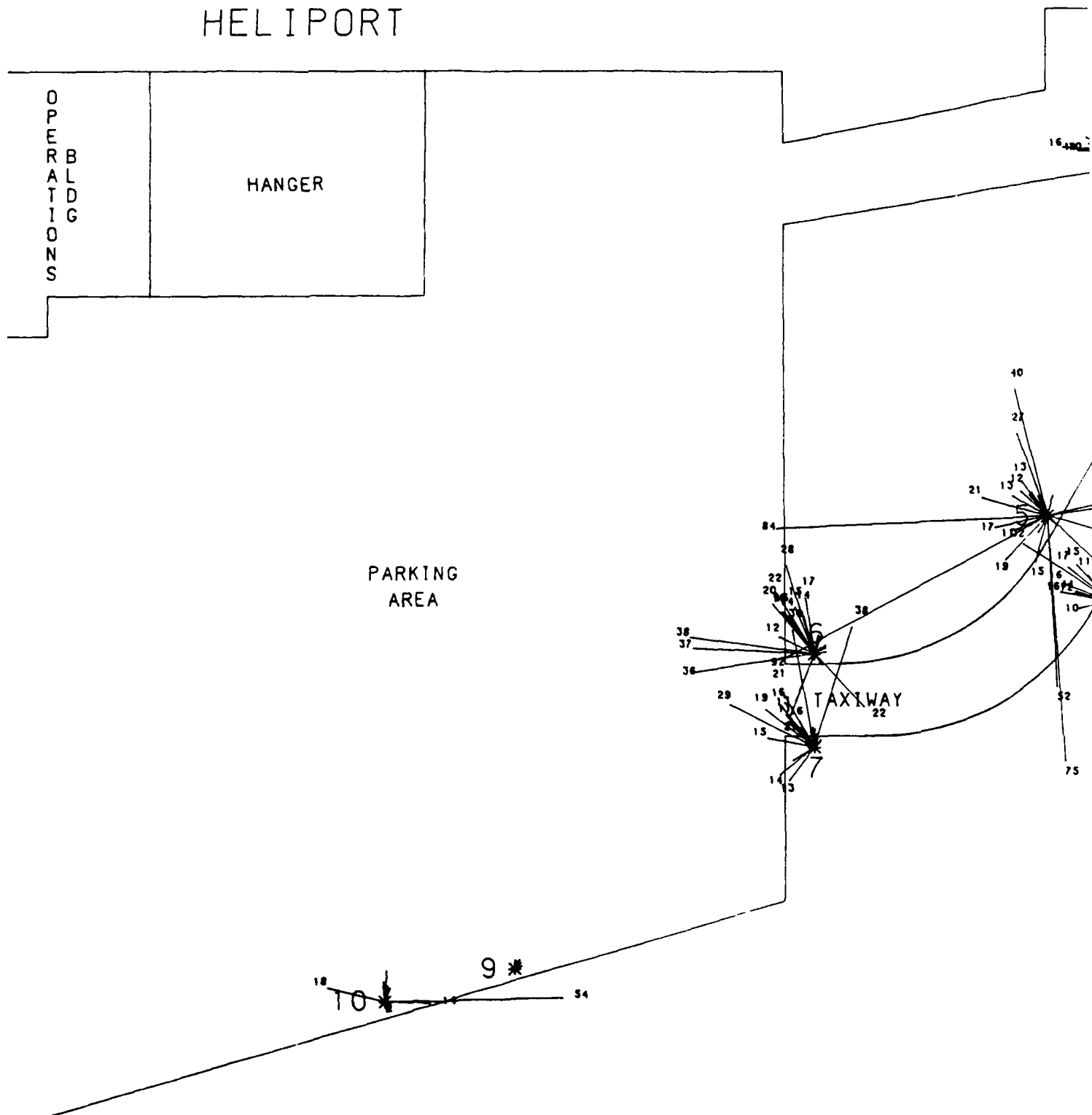
WIND DIRECTION
STATIC WIND = 5 KTS.



INPUT FILE : IND049.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

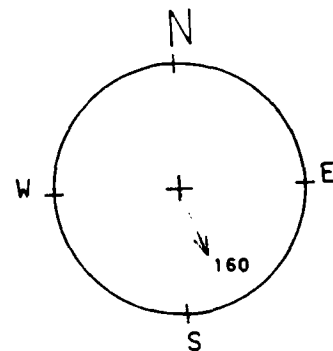
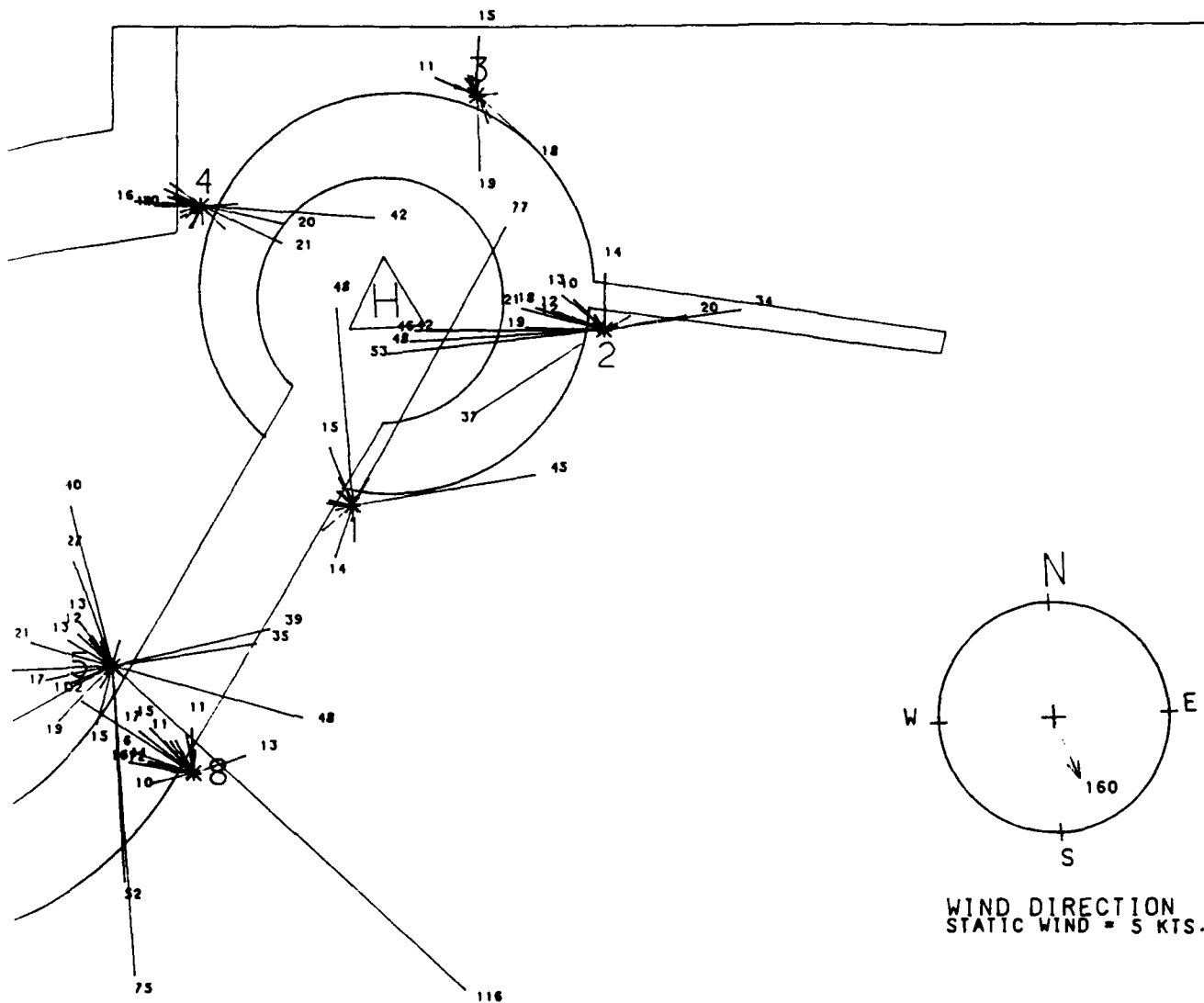
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

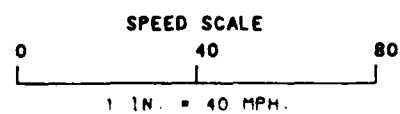
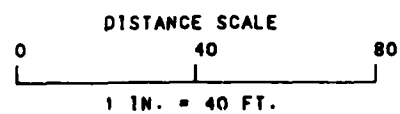


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R



WIND DIRECTION
STATIC WIND = 5 KTS.

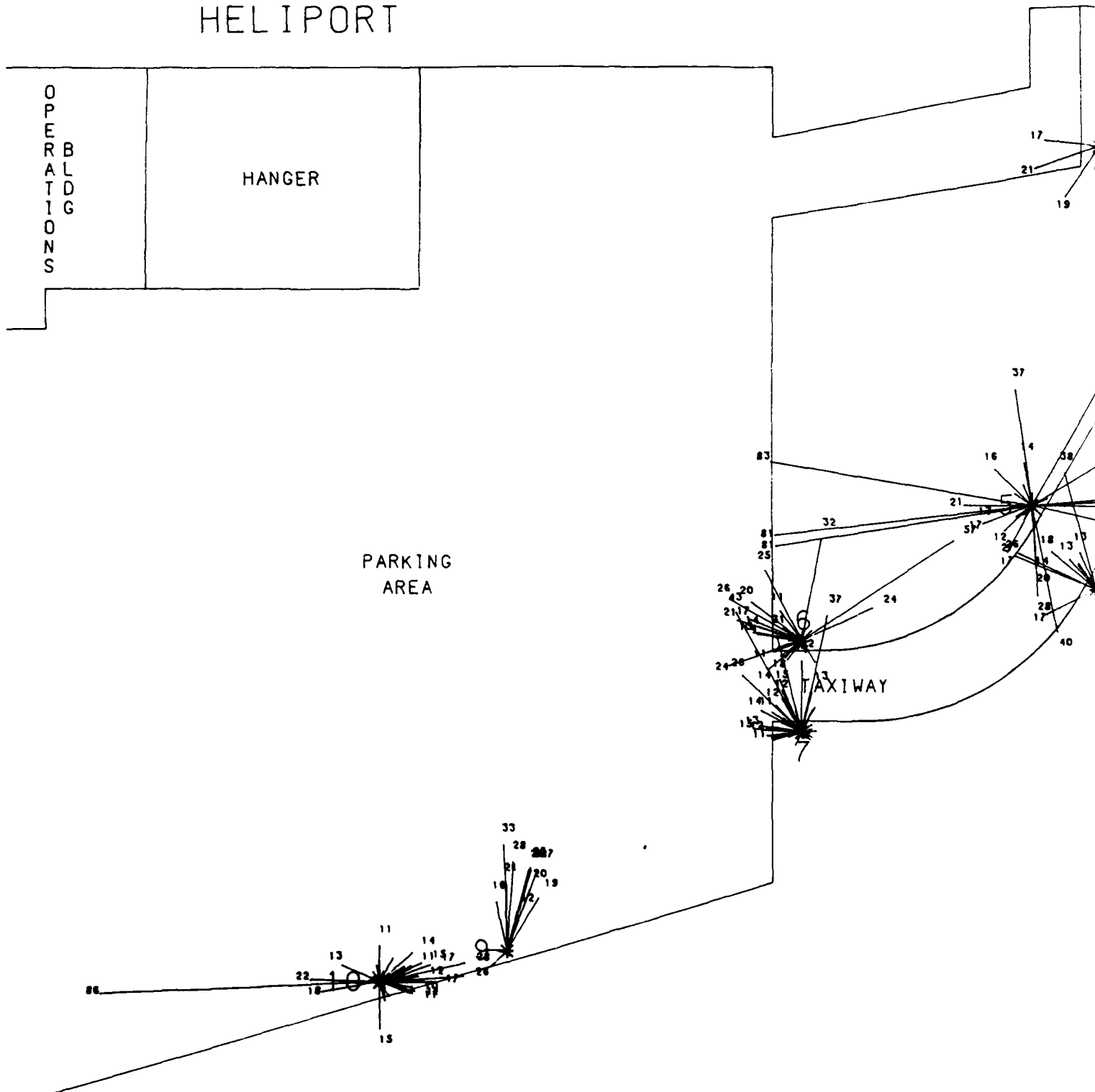


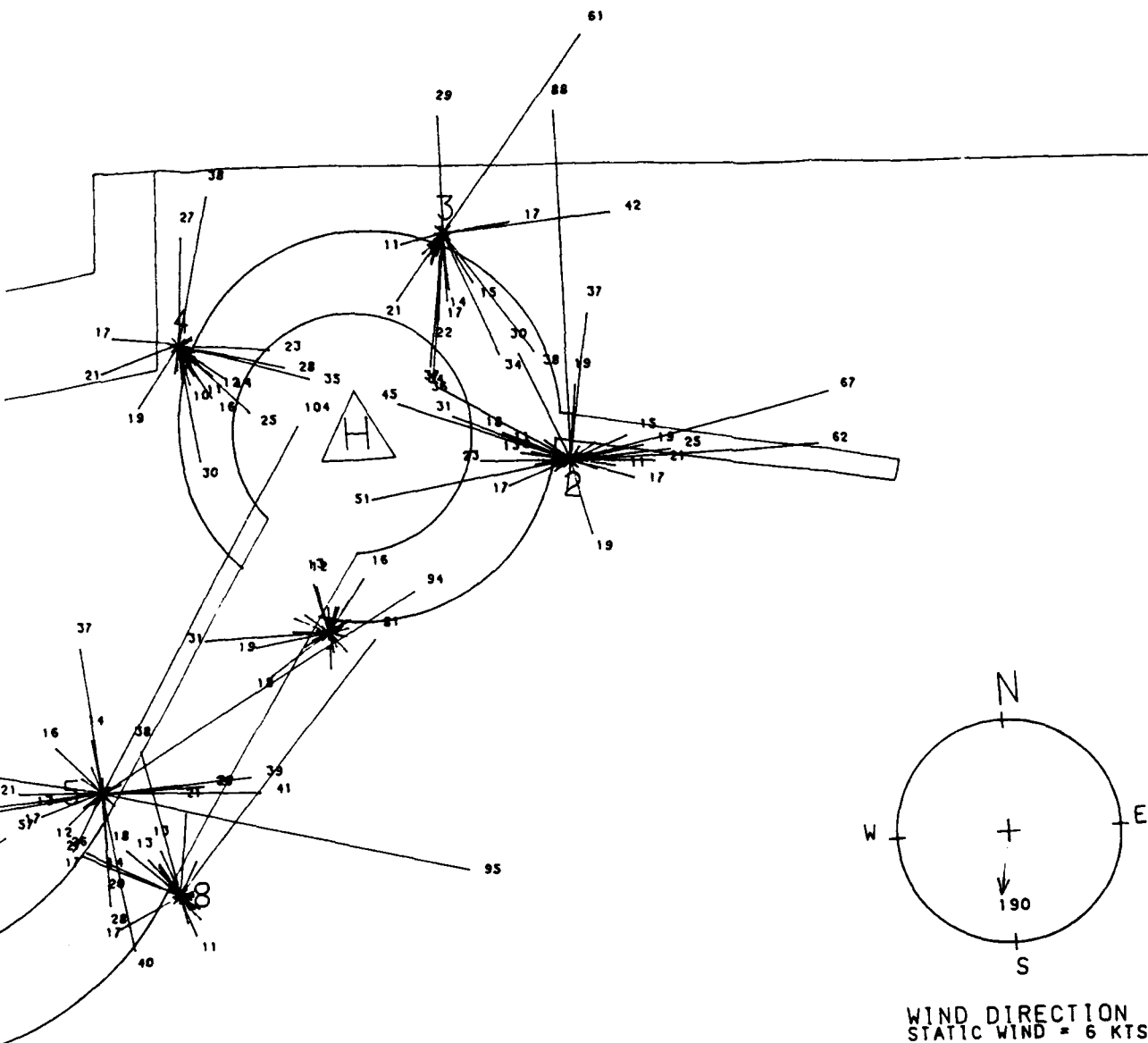
H-10

GROSS WEIGHT : 4.300 LBS.

*** SENSOR**

INDIANAPOLIS DOWNTOWN
HELIPORT





DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

INPUT FILE : IND066.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

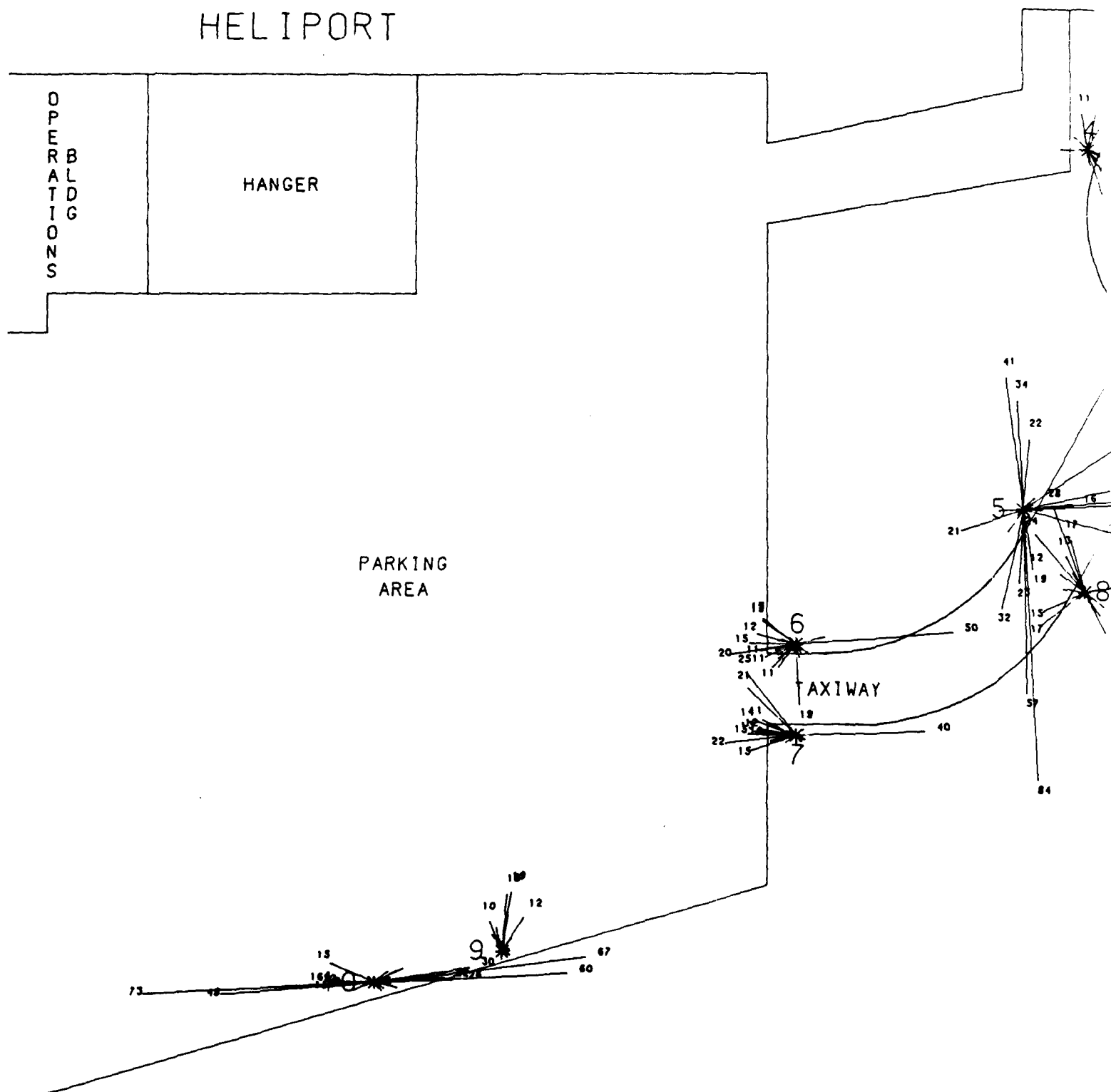
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

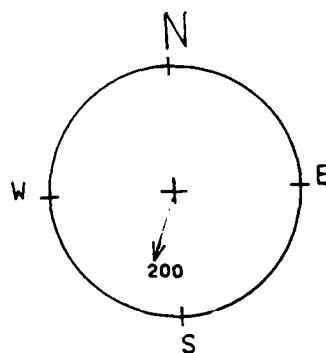
LINE NUMBERING INDICATES WIND SPEED

* SENSOR

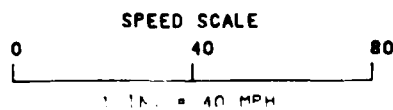
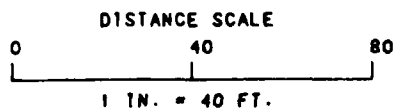
INDIANAPOLIS DOWNTOWN HELIPORT



DATA PROCESSED BY THE FAA TECHNICAL CENTER
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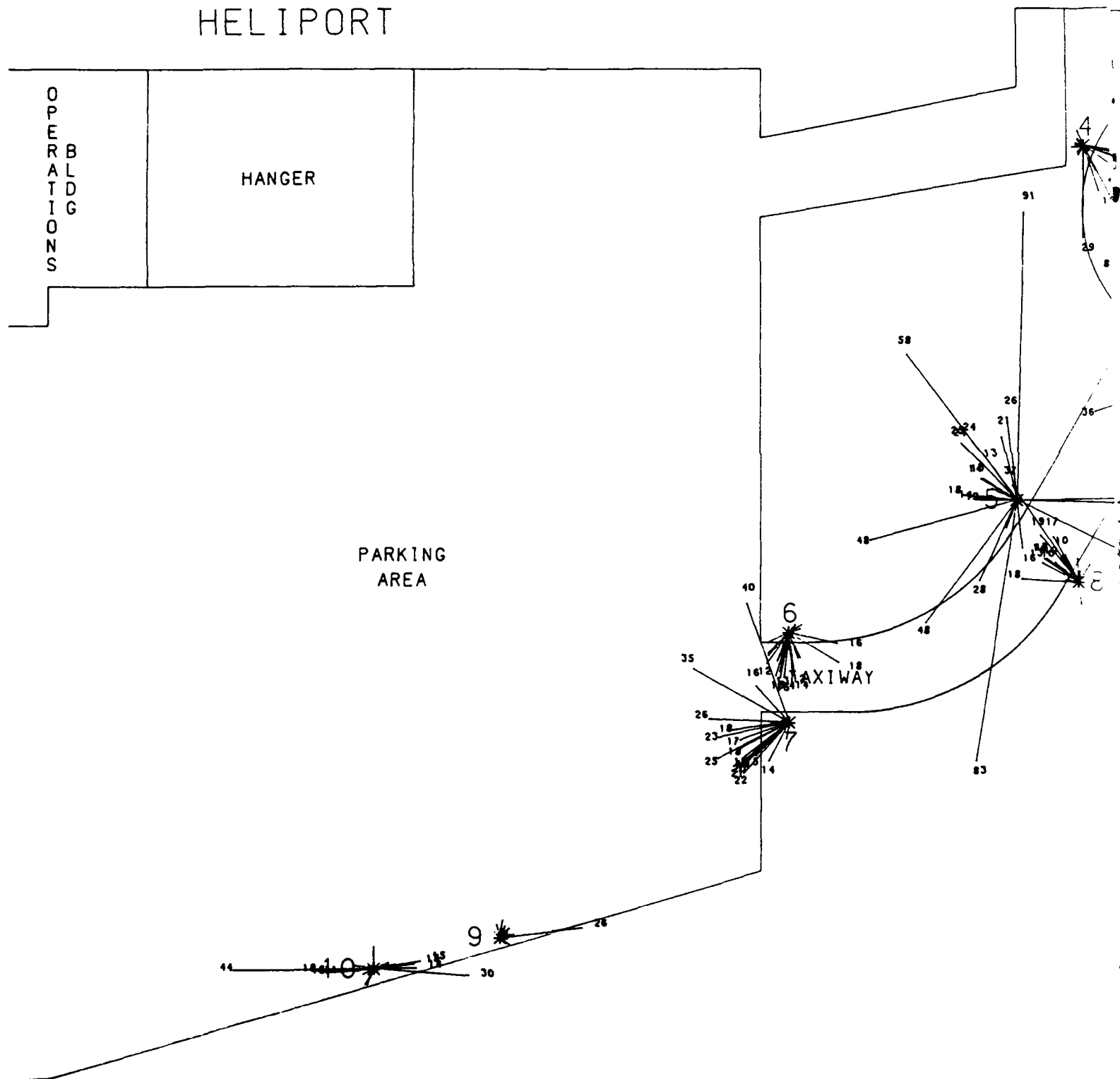
WIND DIRECTION
STATIC WIND = 7 KTS.

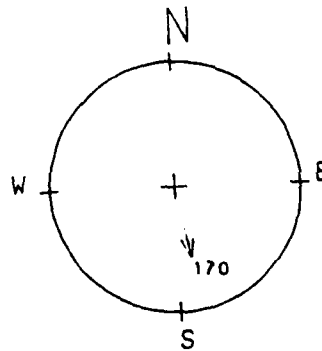
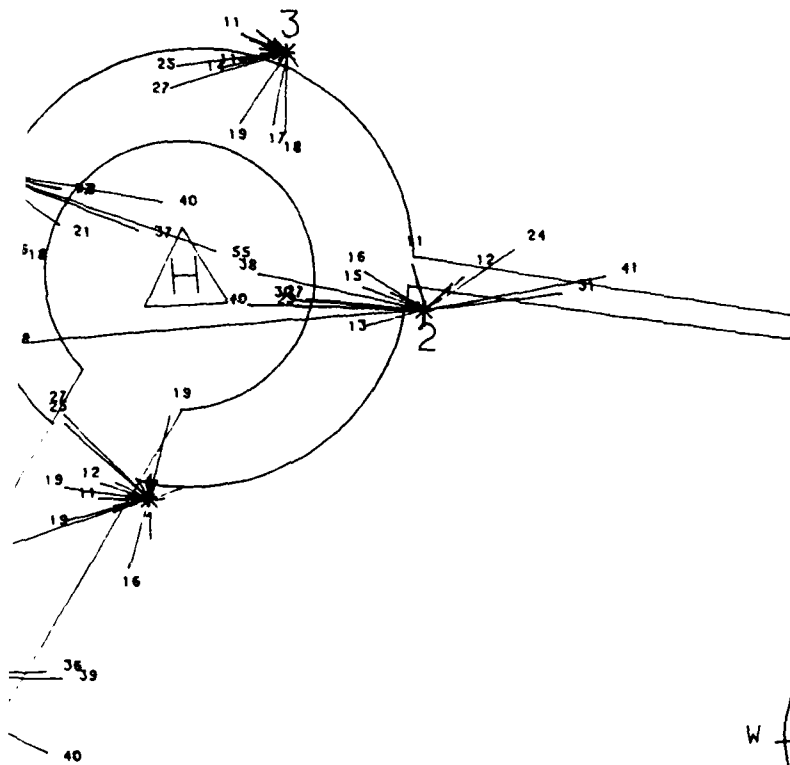


INPUT FILE : IND068.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

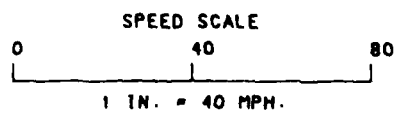
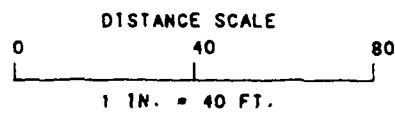
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





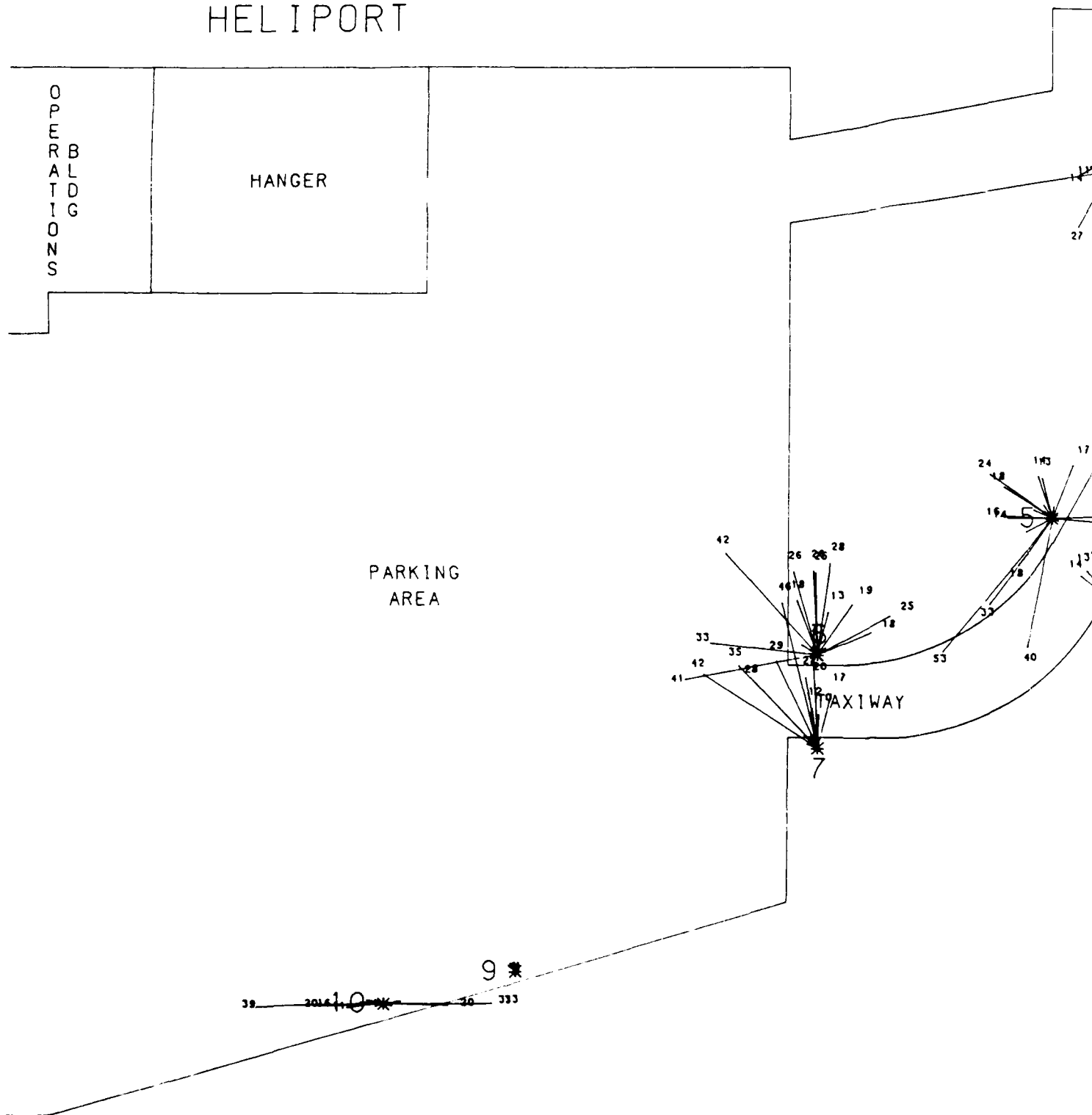
WIND DIRECTION
STATIC WIND = 6 KTS.

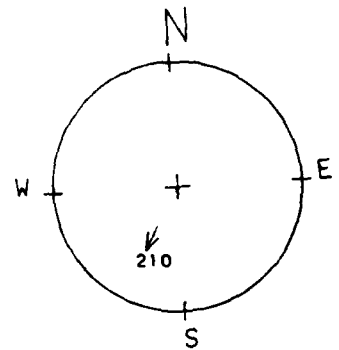
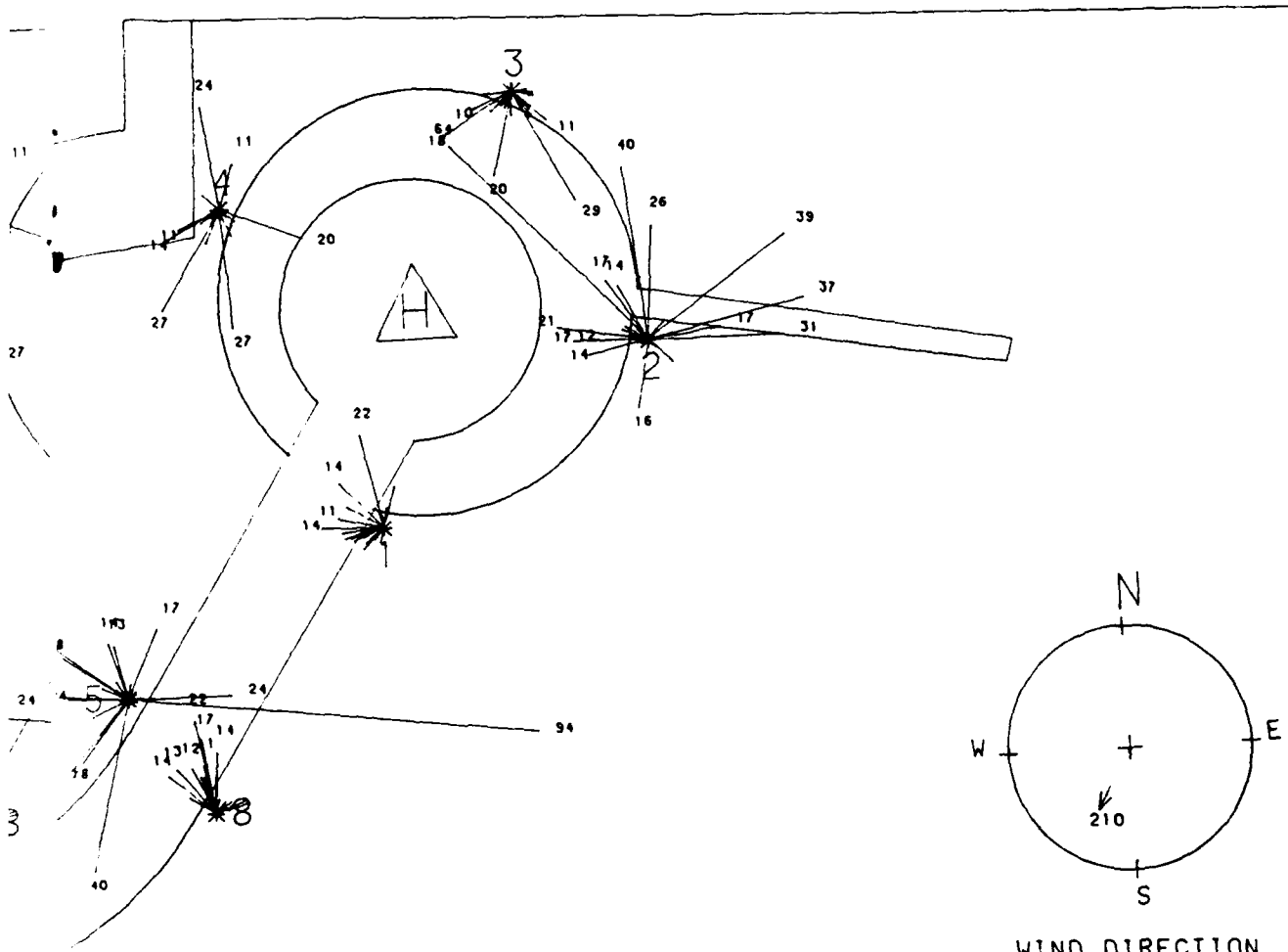


INPUT FILE : IND070A.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

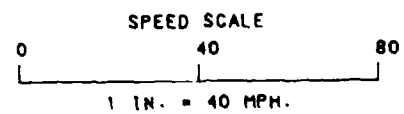
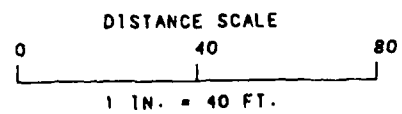
INES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 10 KTS.

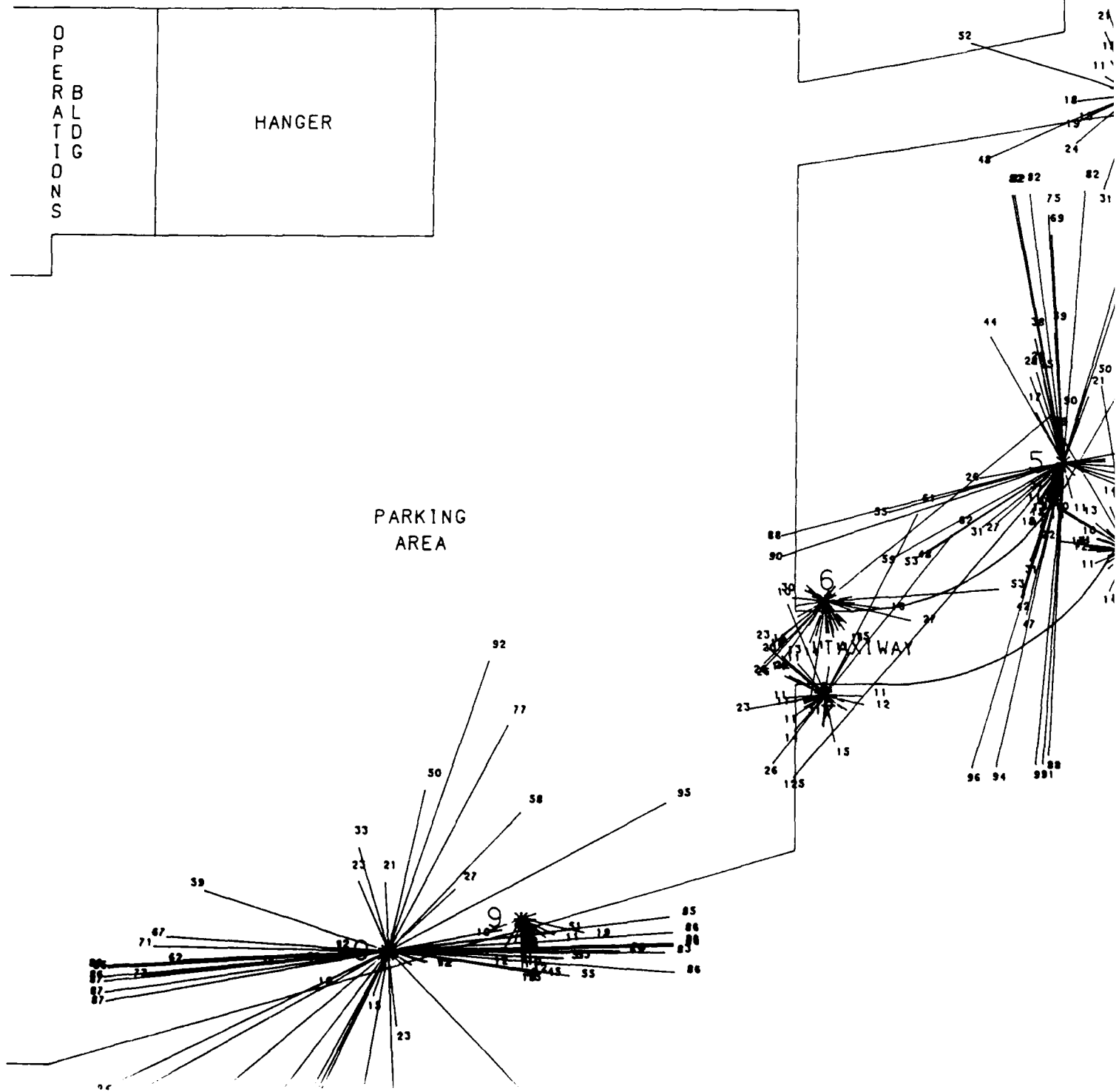


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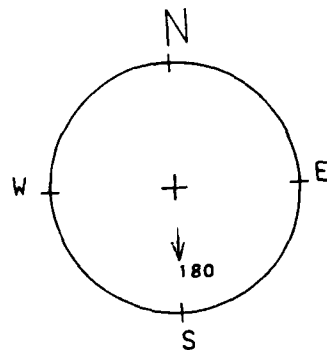
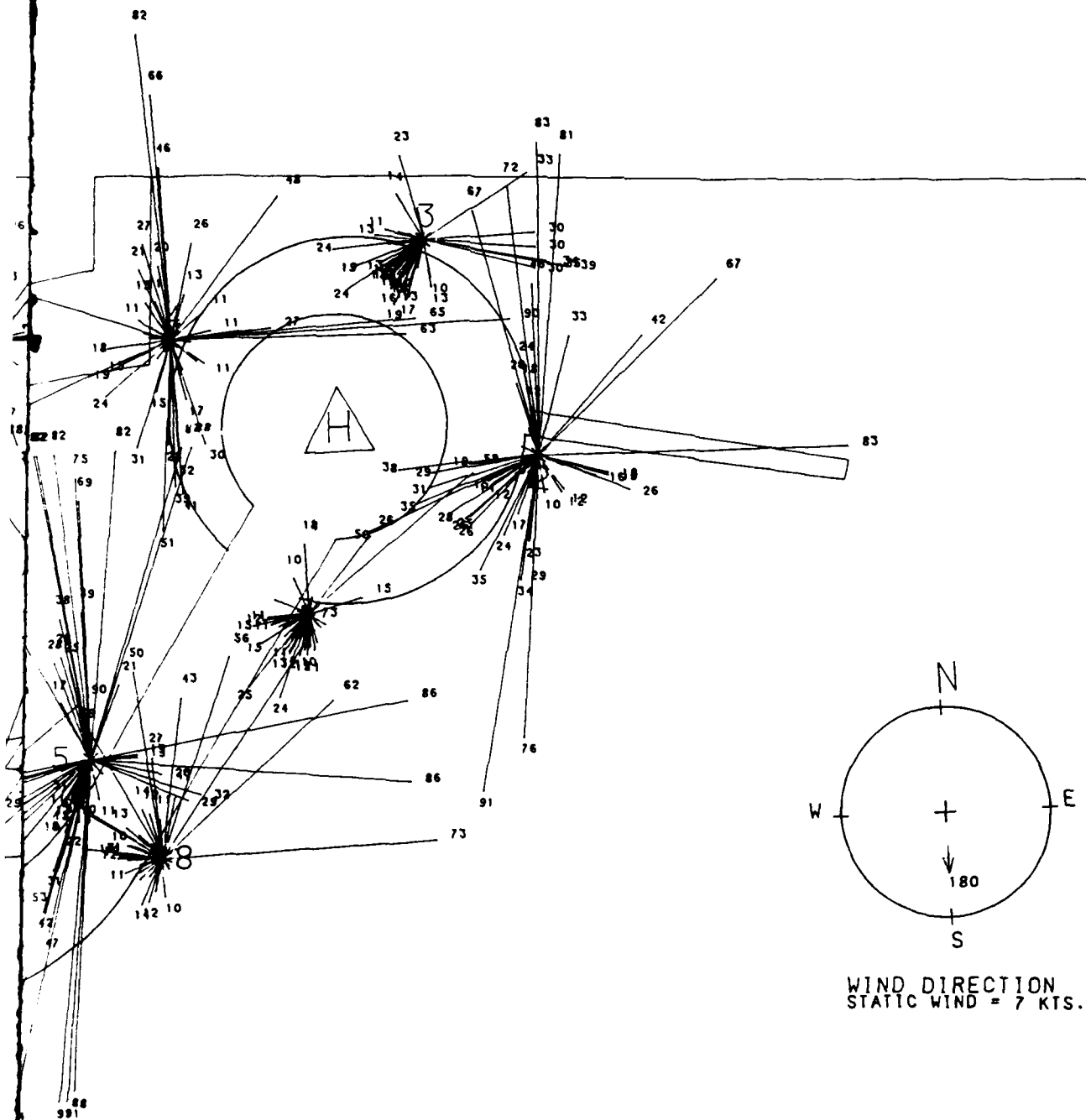
INPUT FILE : IND078A.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BELL JET RANGER 2
 GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

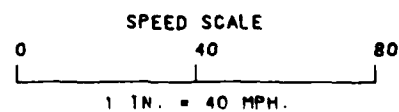
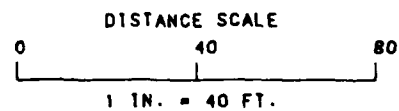
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WIND DIRECTION
STATIC WIND = 7 KTS.



INPUT FILE : INDO79.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION

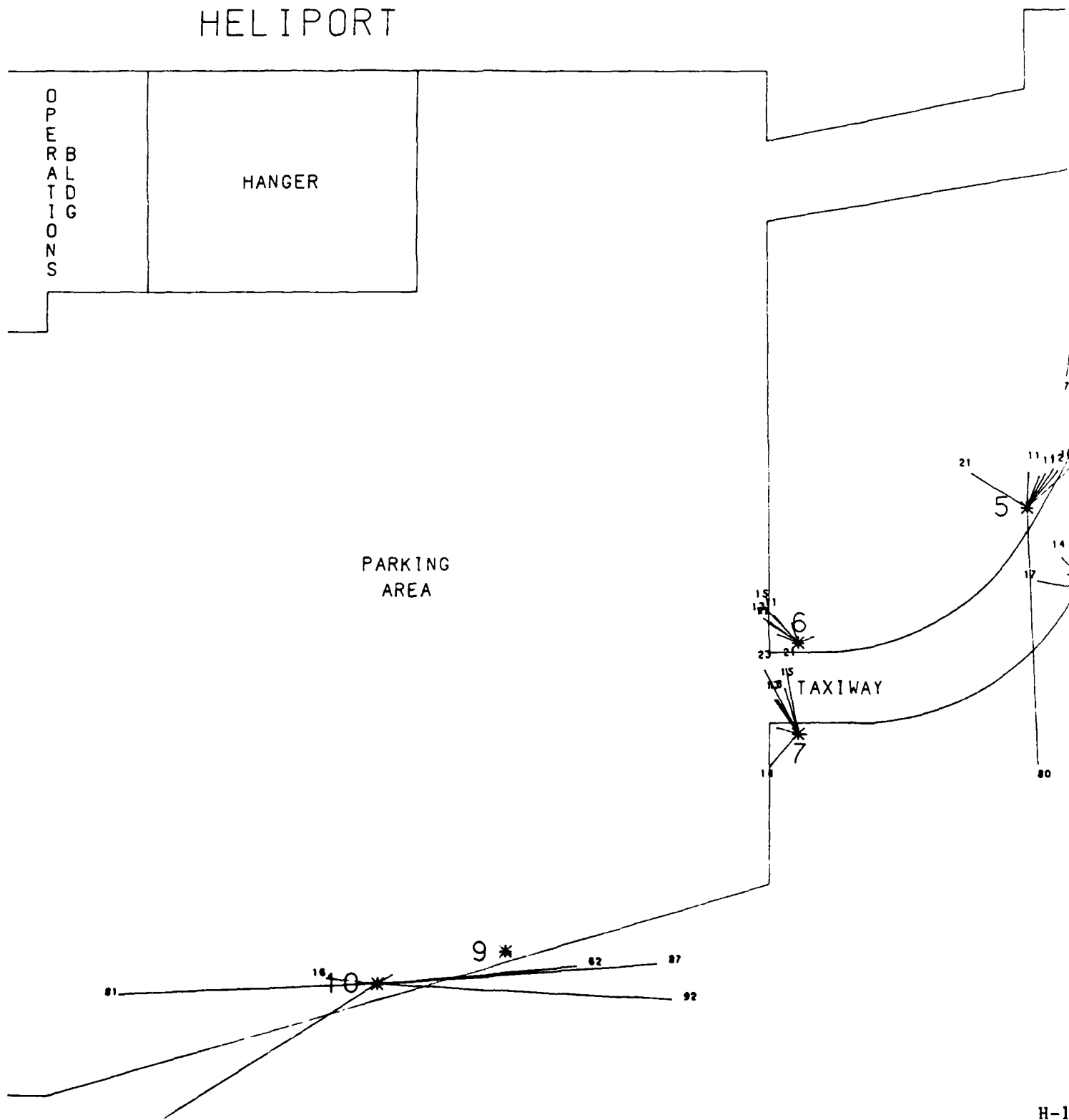
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

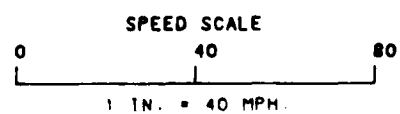
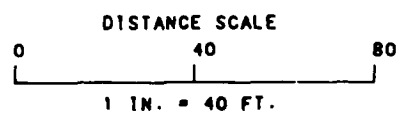
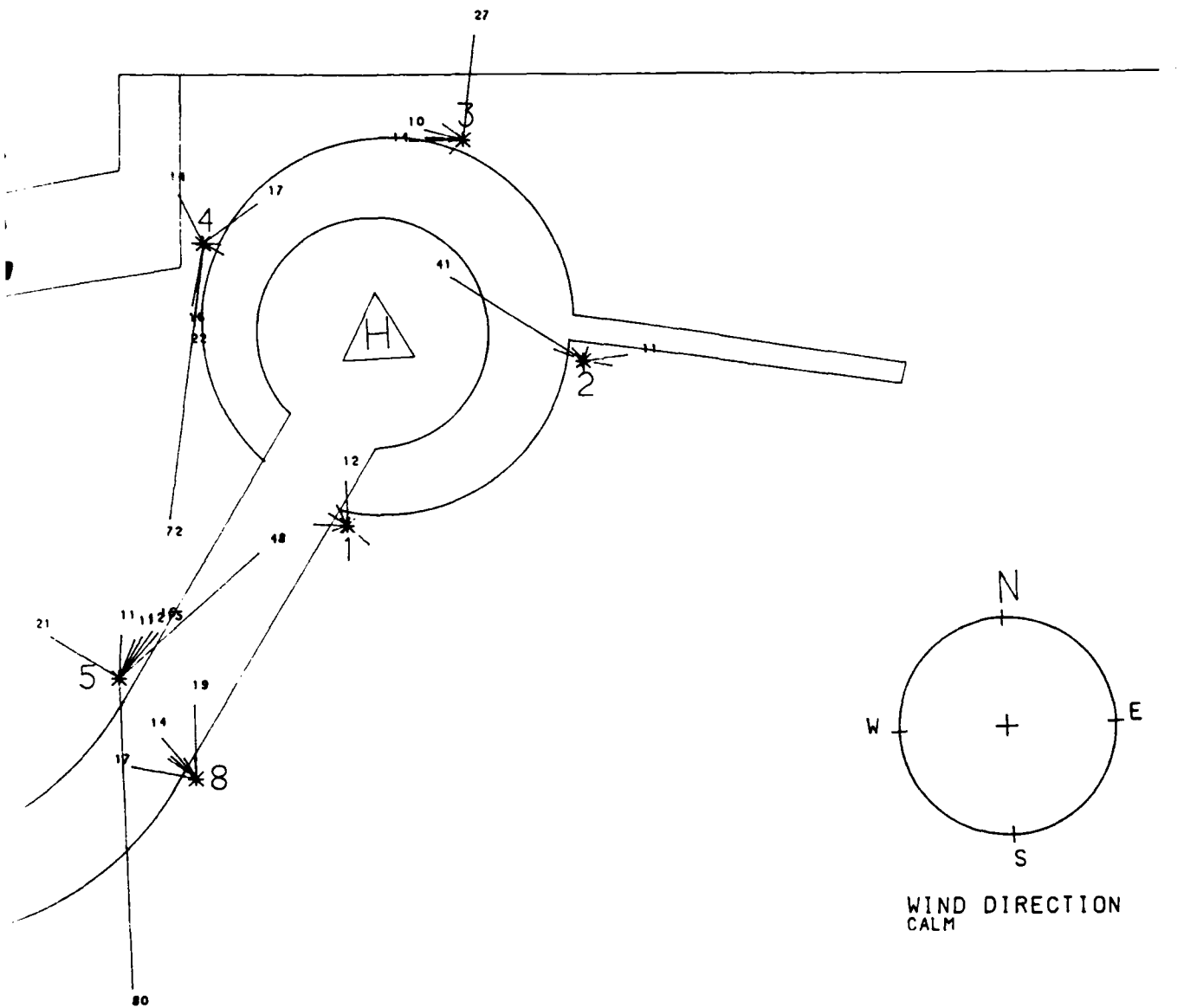
LINE NUMBERING INDICATES WIND SPEED

* SENSOR

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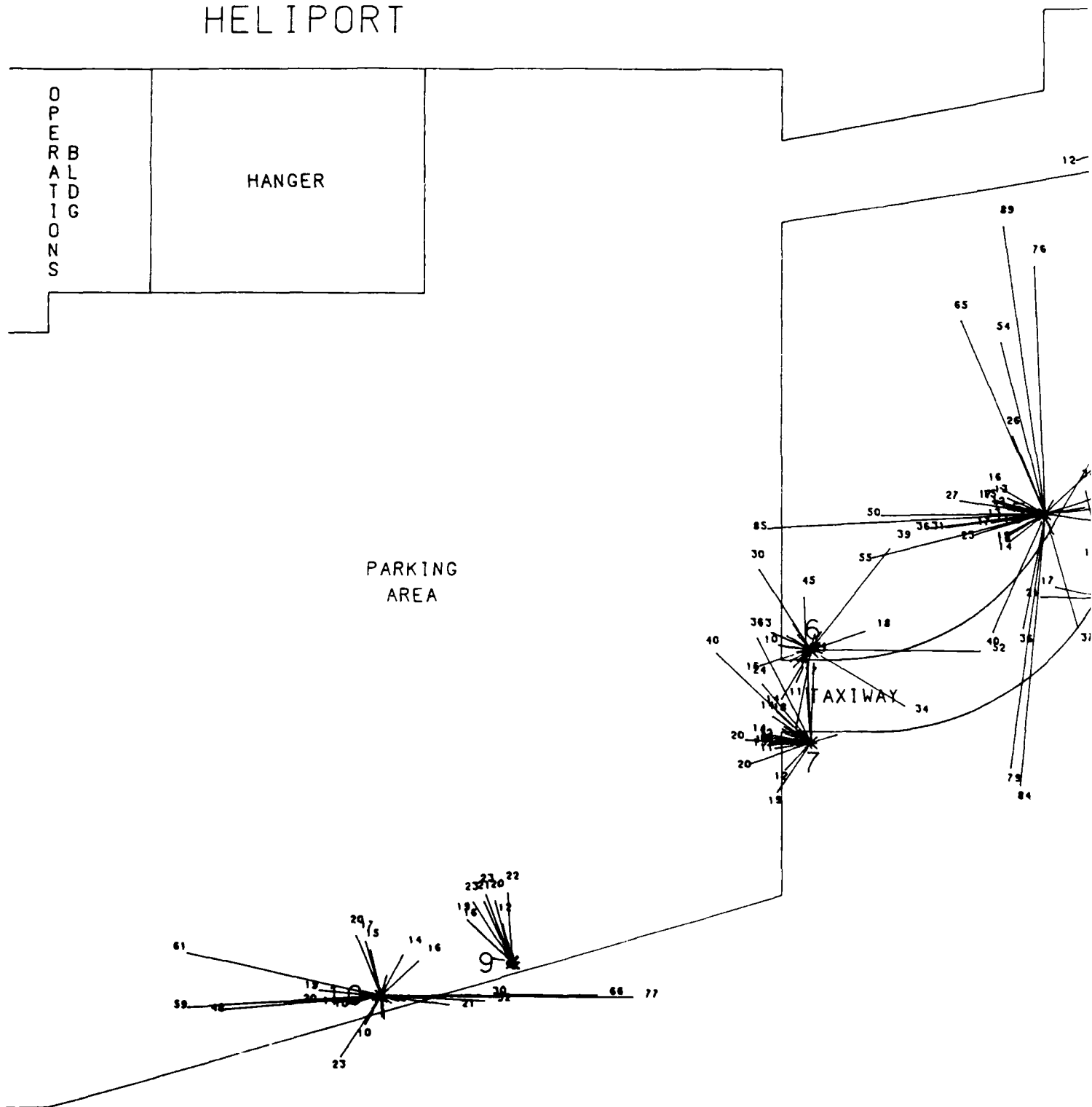
ER



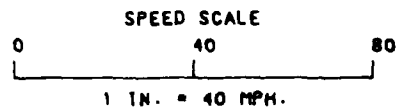
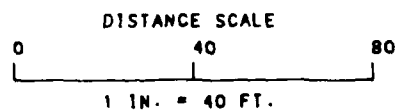
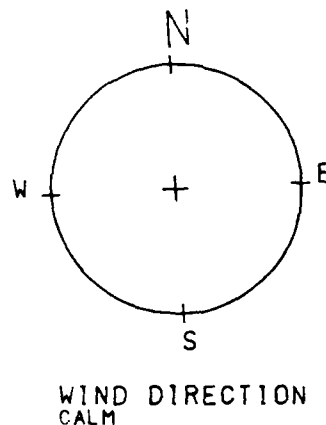
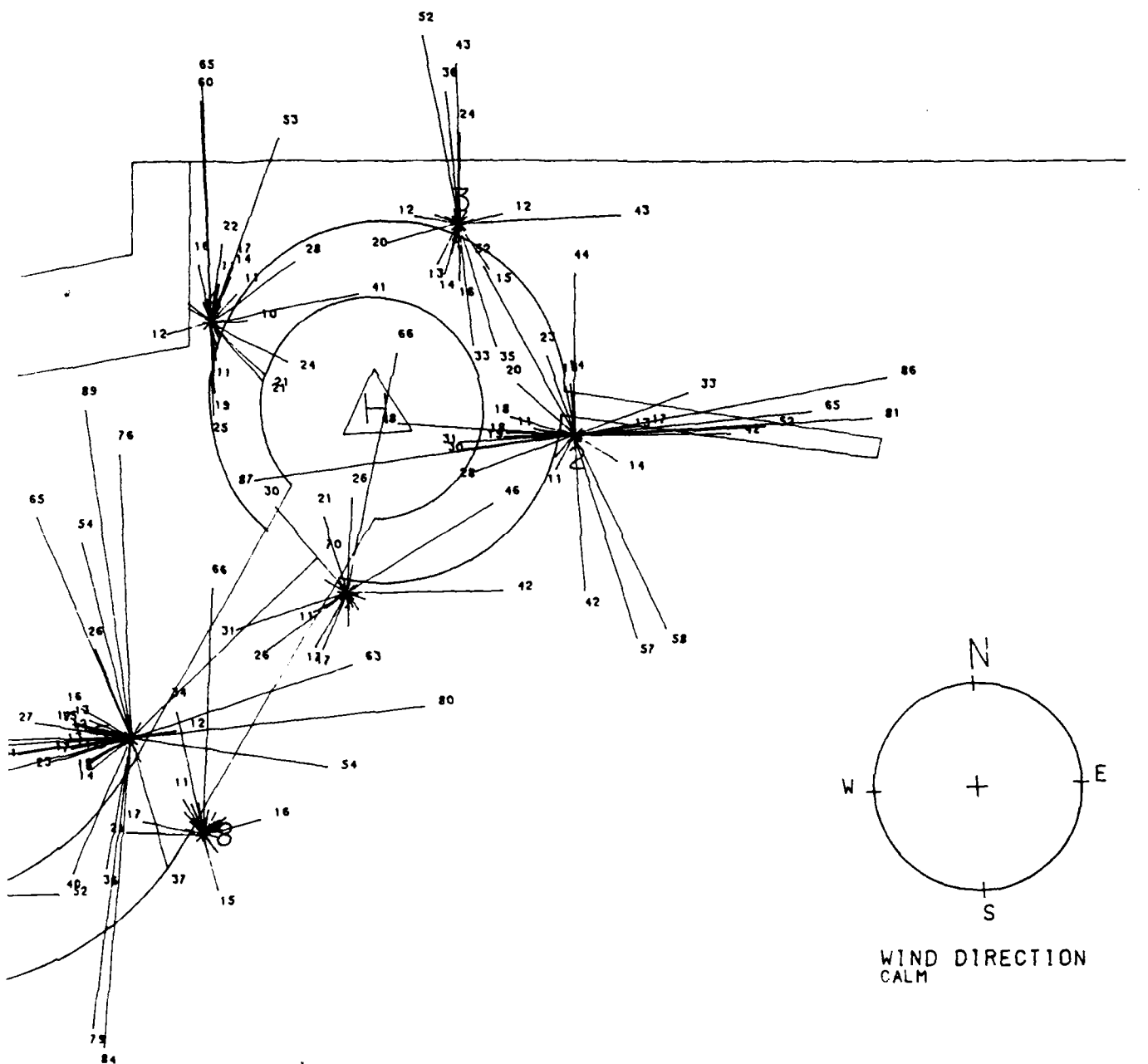
INPUT FILE : IND083-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

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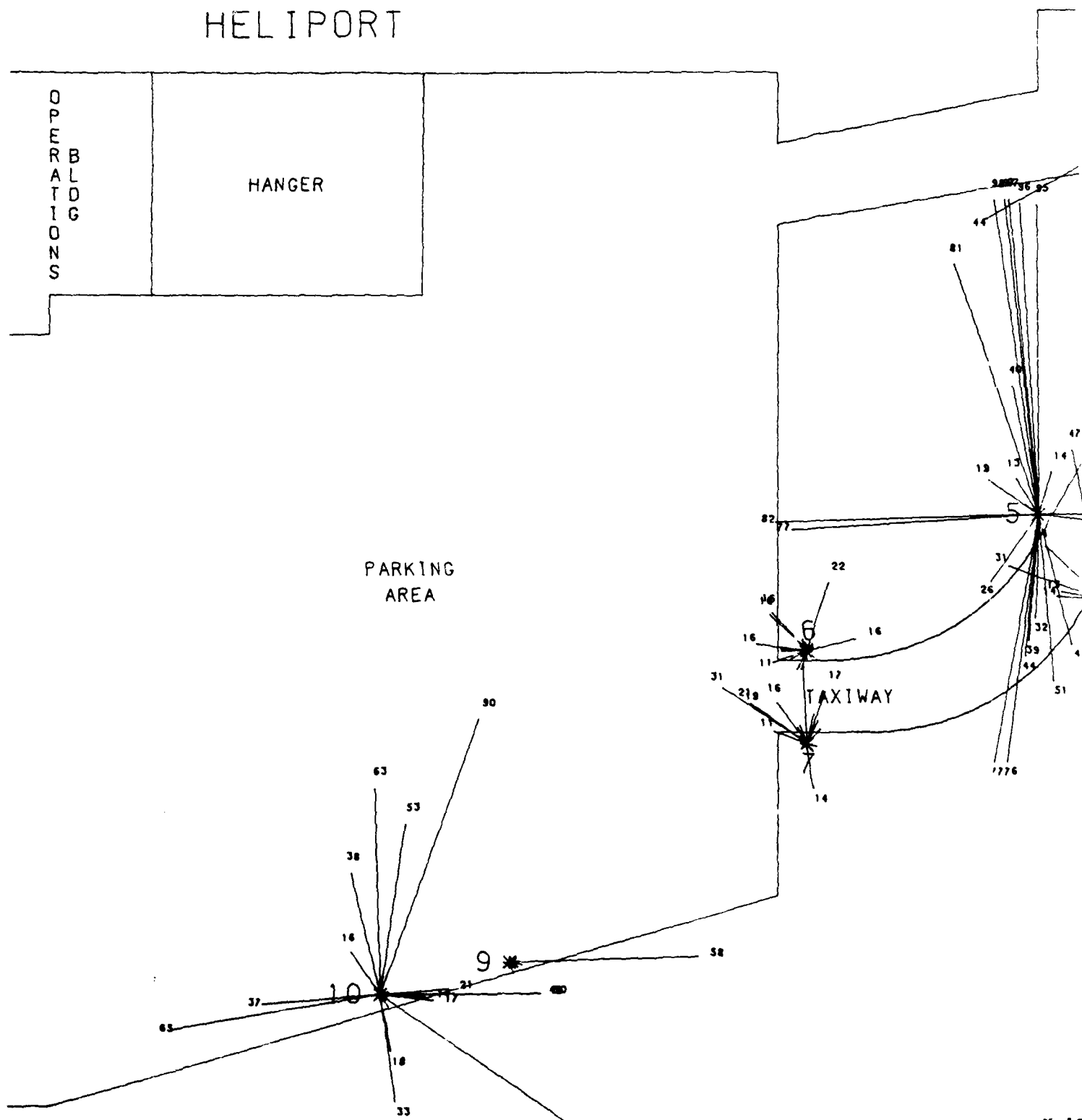
R



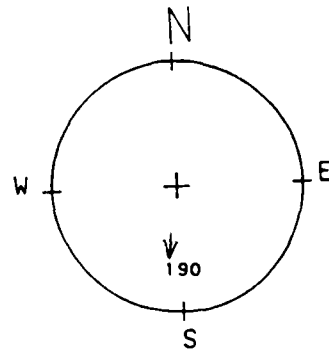
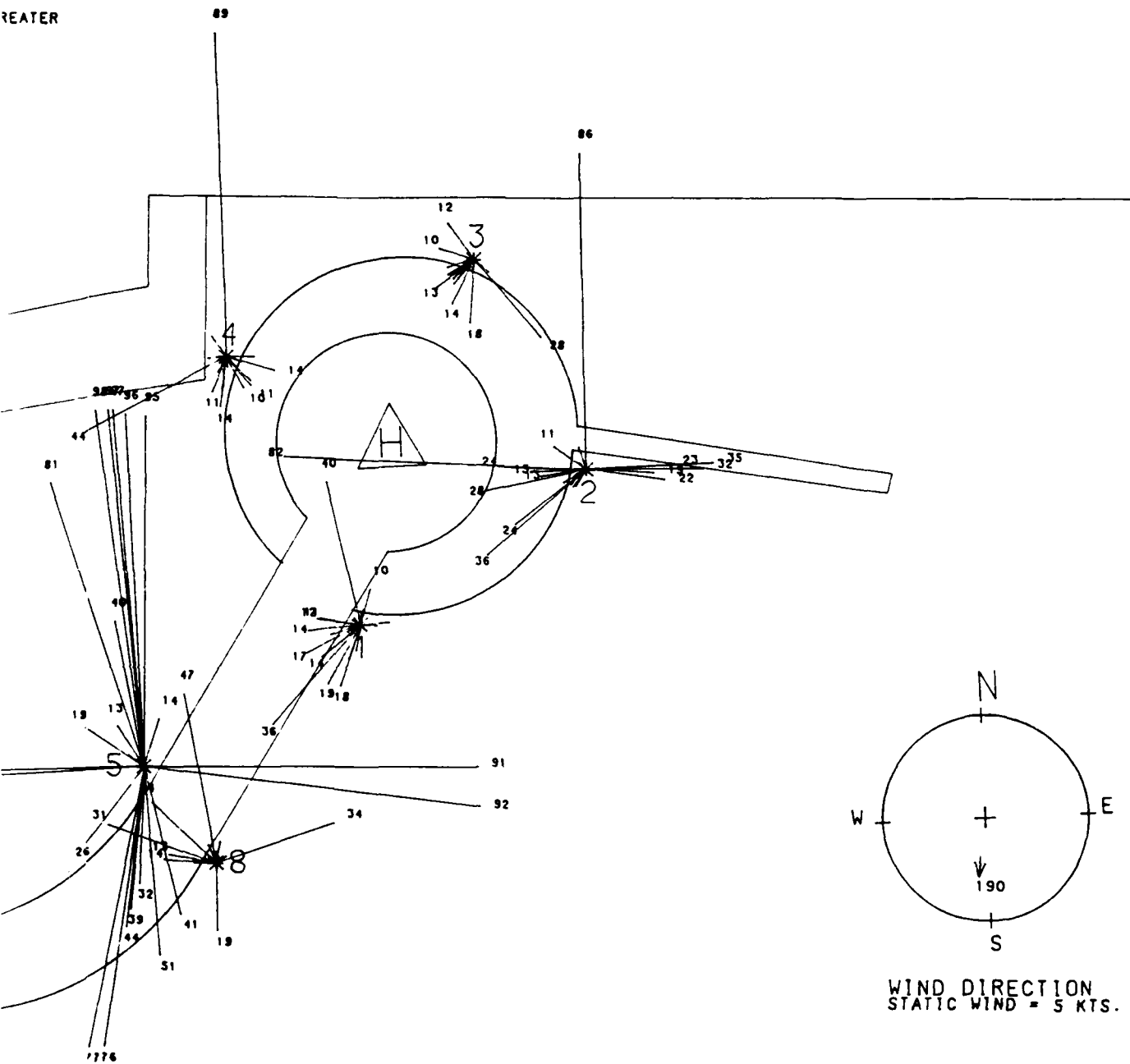
INPUT FILE : IND093.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3.200 LBS.

Lines indicate wind direction
 Line lengths indicate wind speed
 Line numbering occurs if wind speed is 10 MPH. or greater
 Line numbering indicates wind speed
 * SENSOR

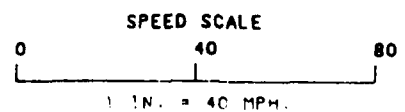
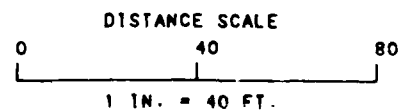
INDIANAPOLIS DOWNTOWN HELIPORT



REATER



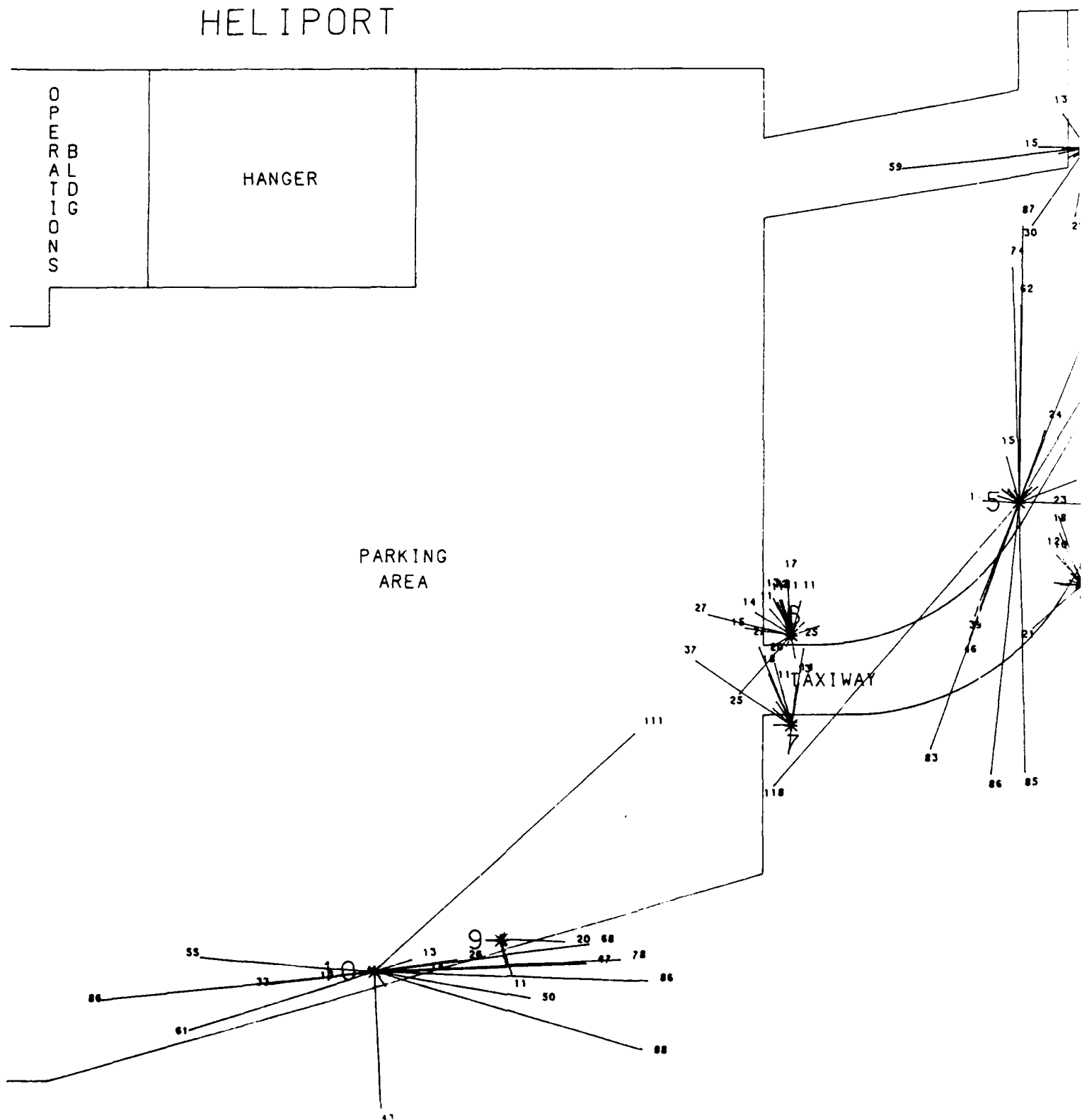
WIND DIRECTION
STATIC WIND = 5 KTS.



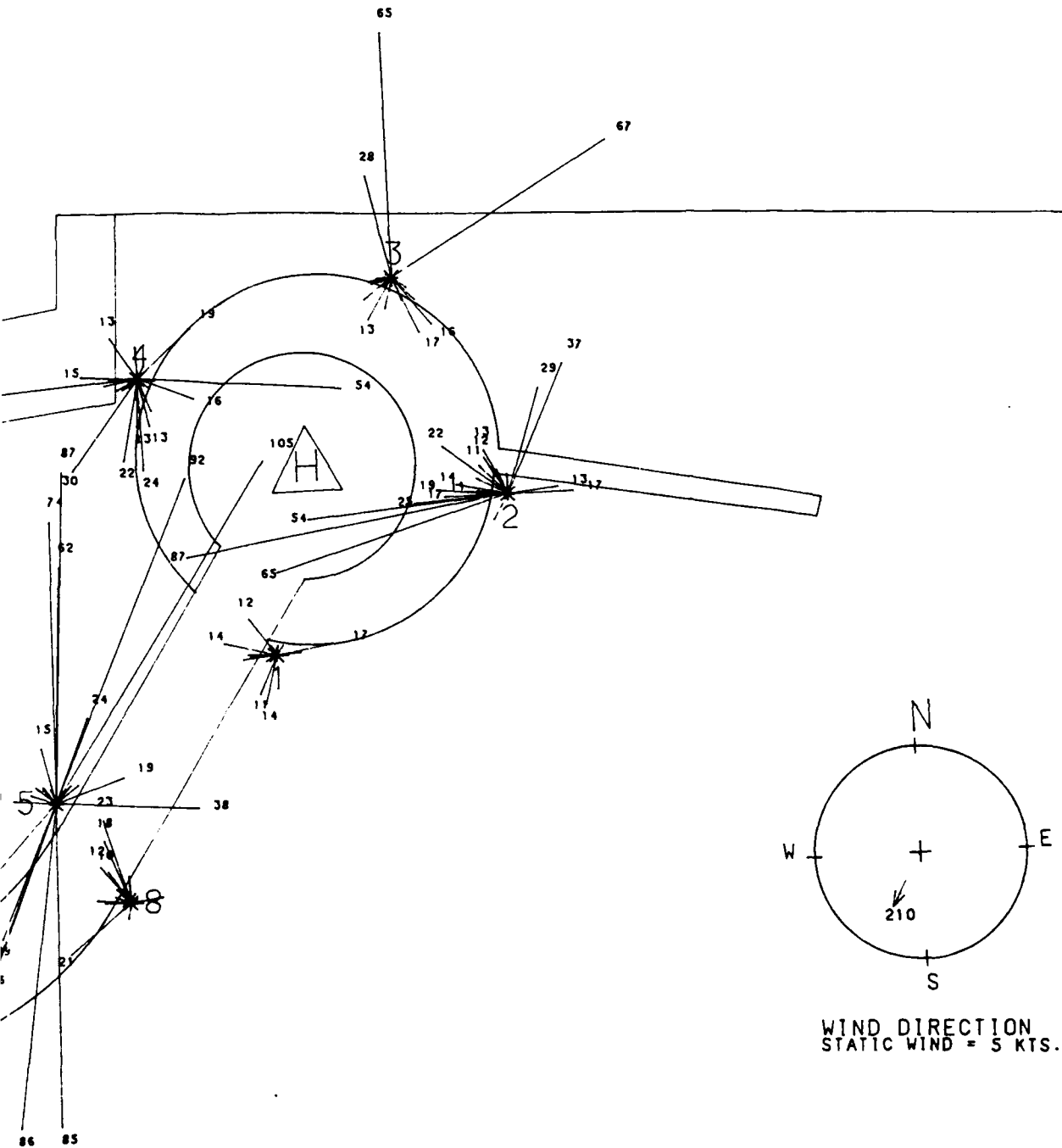
GROSS WEIGHT : 3.200 LBS.

* SENSOR

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INPUT FILE : IND097.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : LONG RANGER

GROSS WEIGHT : 3,200 LBS.

INES INDICATE WIND DIRECTION

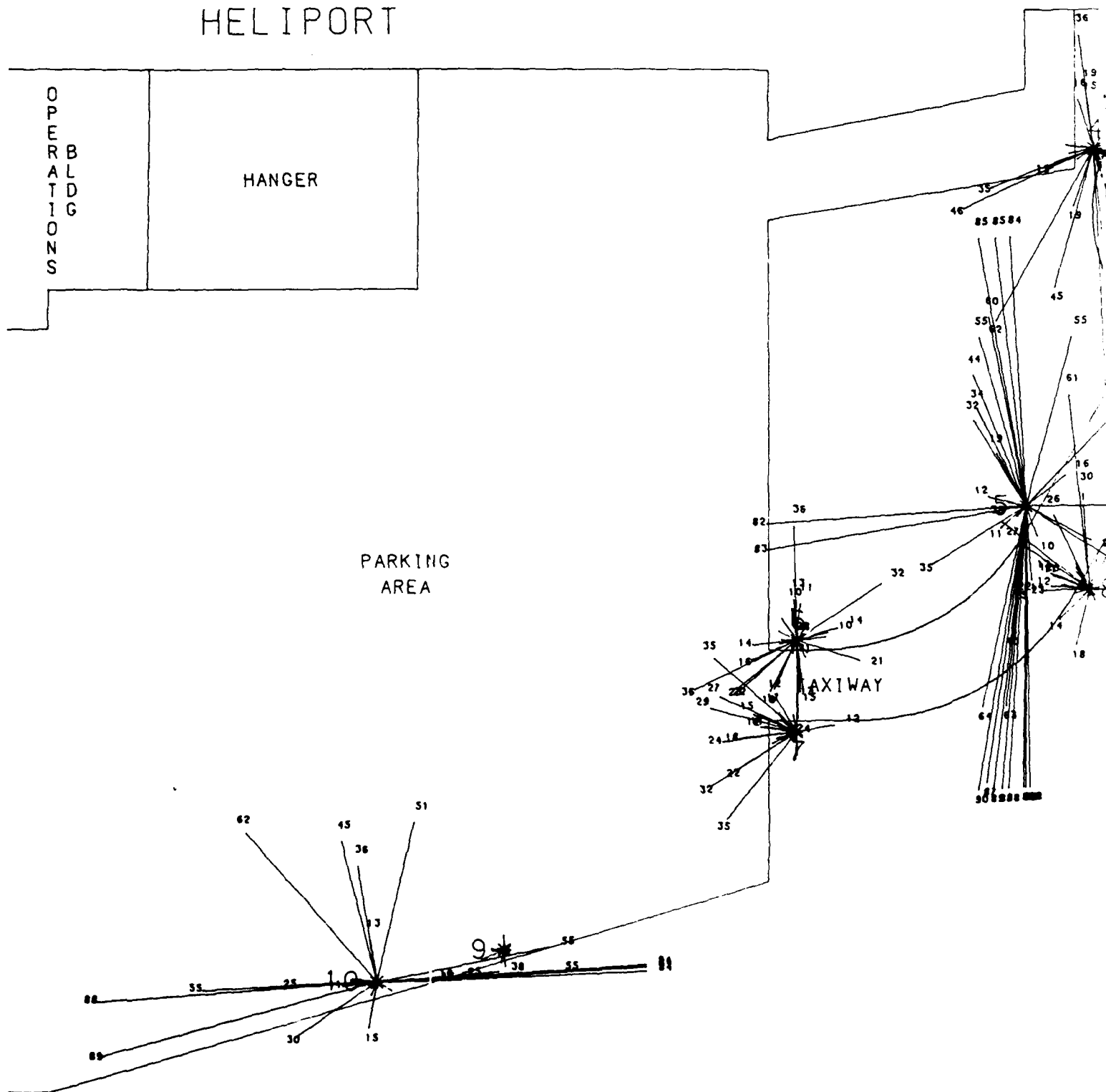
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

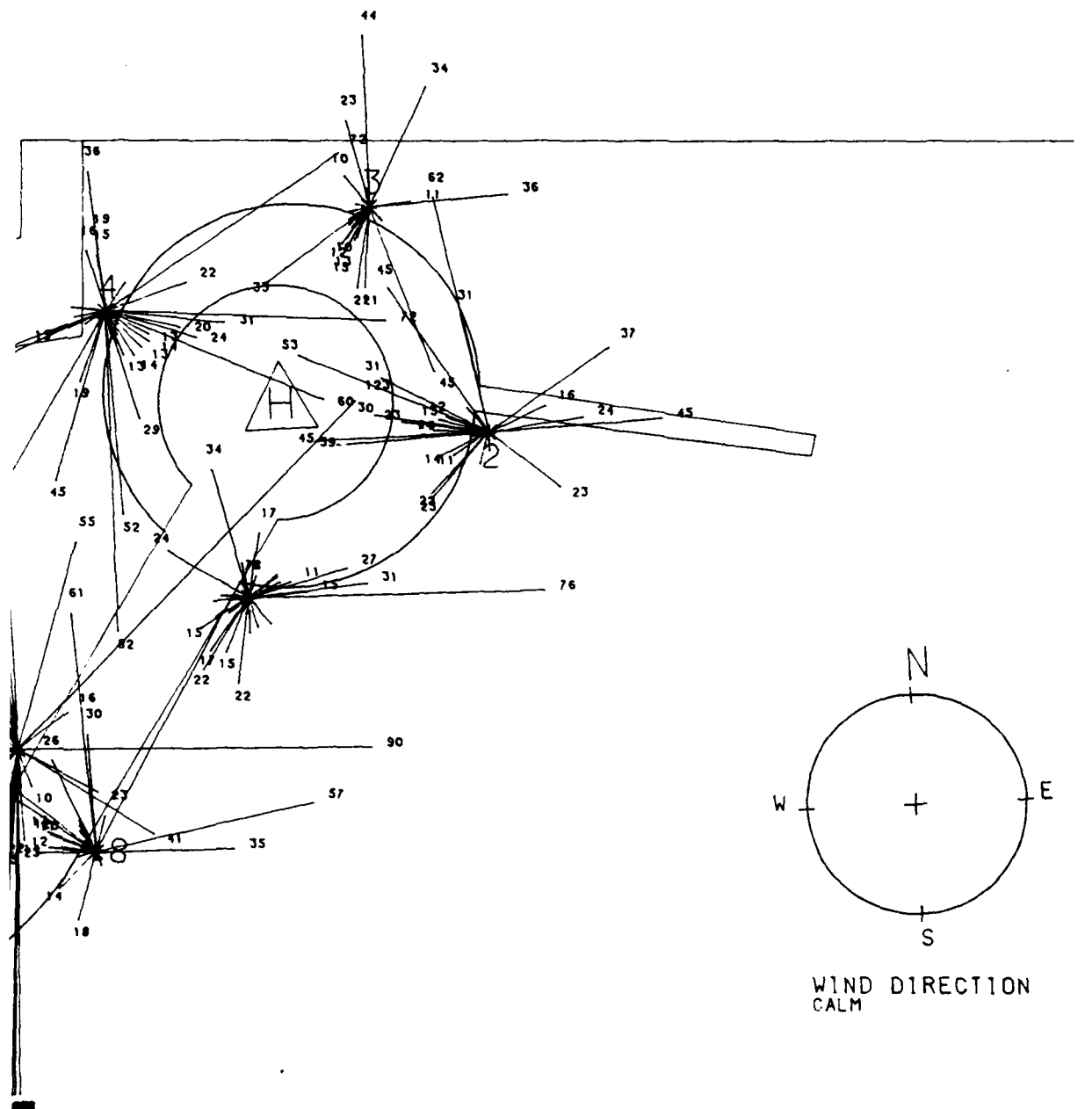
LINE NUMBERING INDICATES WIND SPEED

* SENSOR

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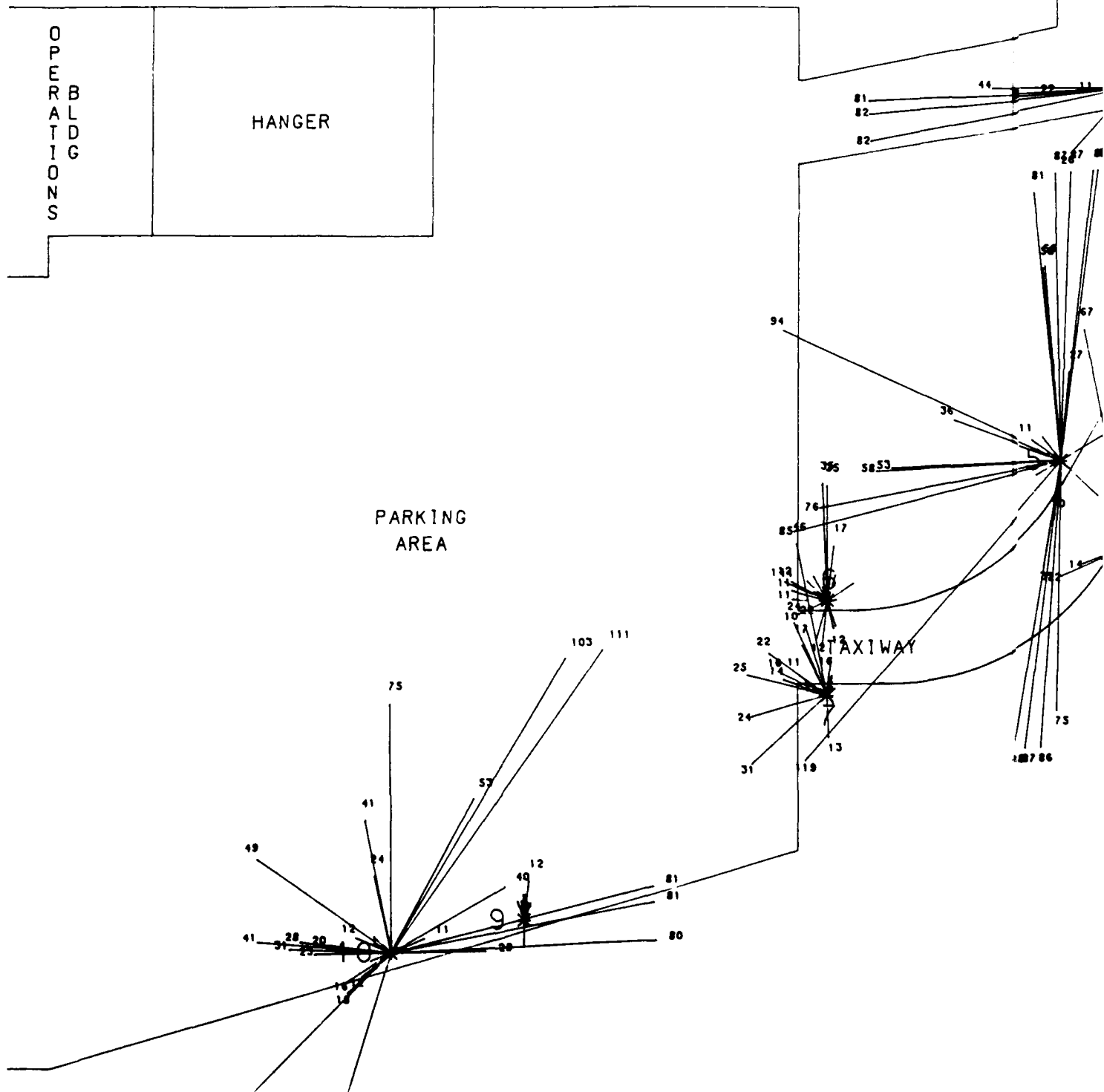
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

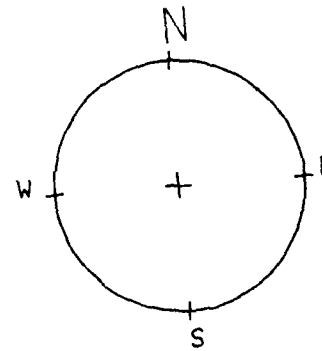
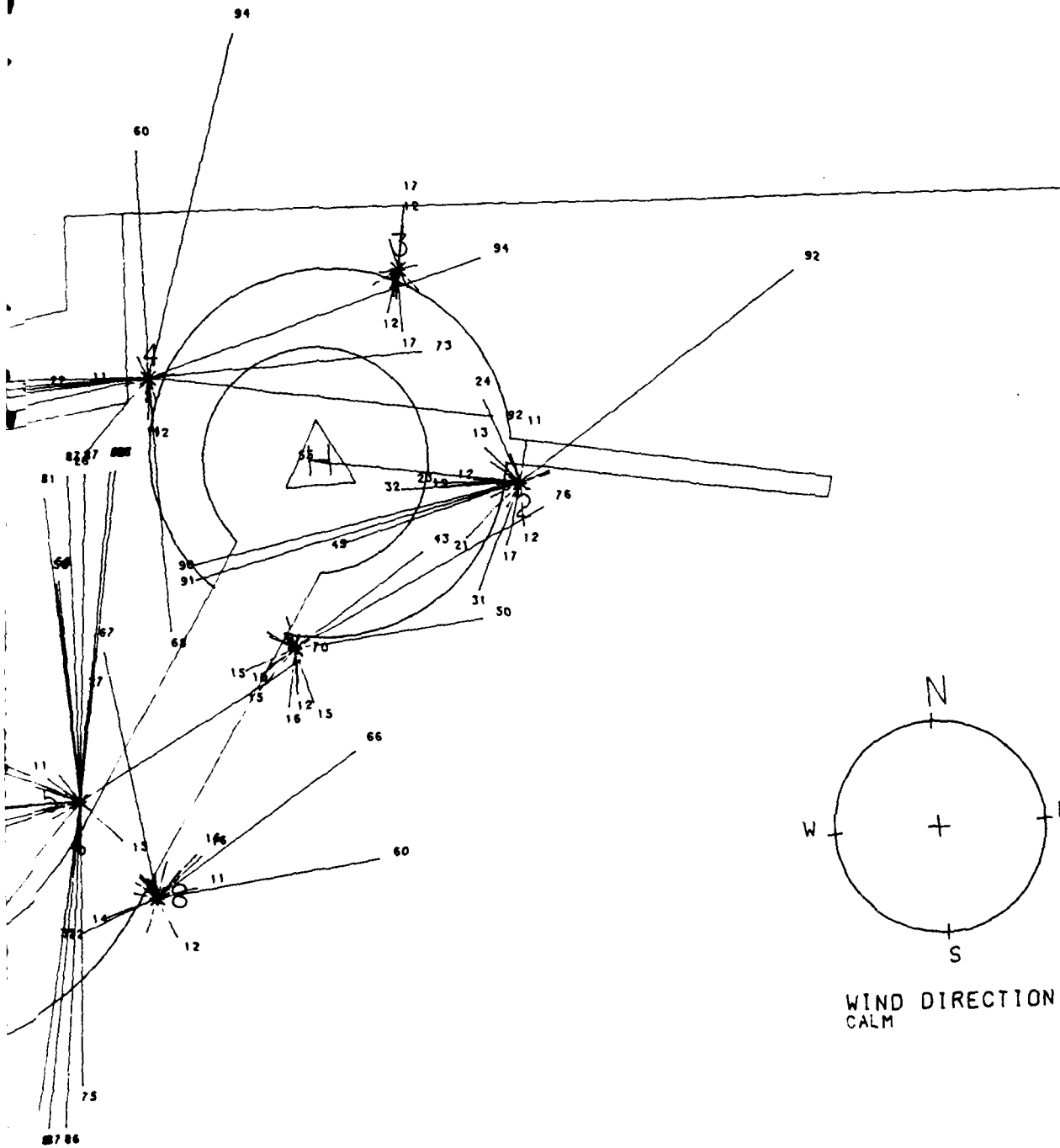
INPUT FILE : IND099.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

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 LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

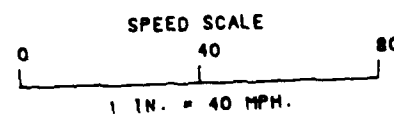
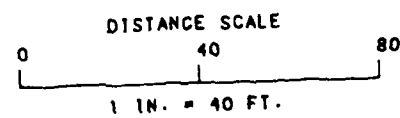
INDIANAPOLIS DOWNTOWN HELIPORT



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WIND DIRECTION
CALM

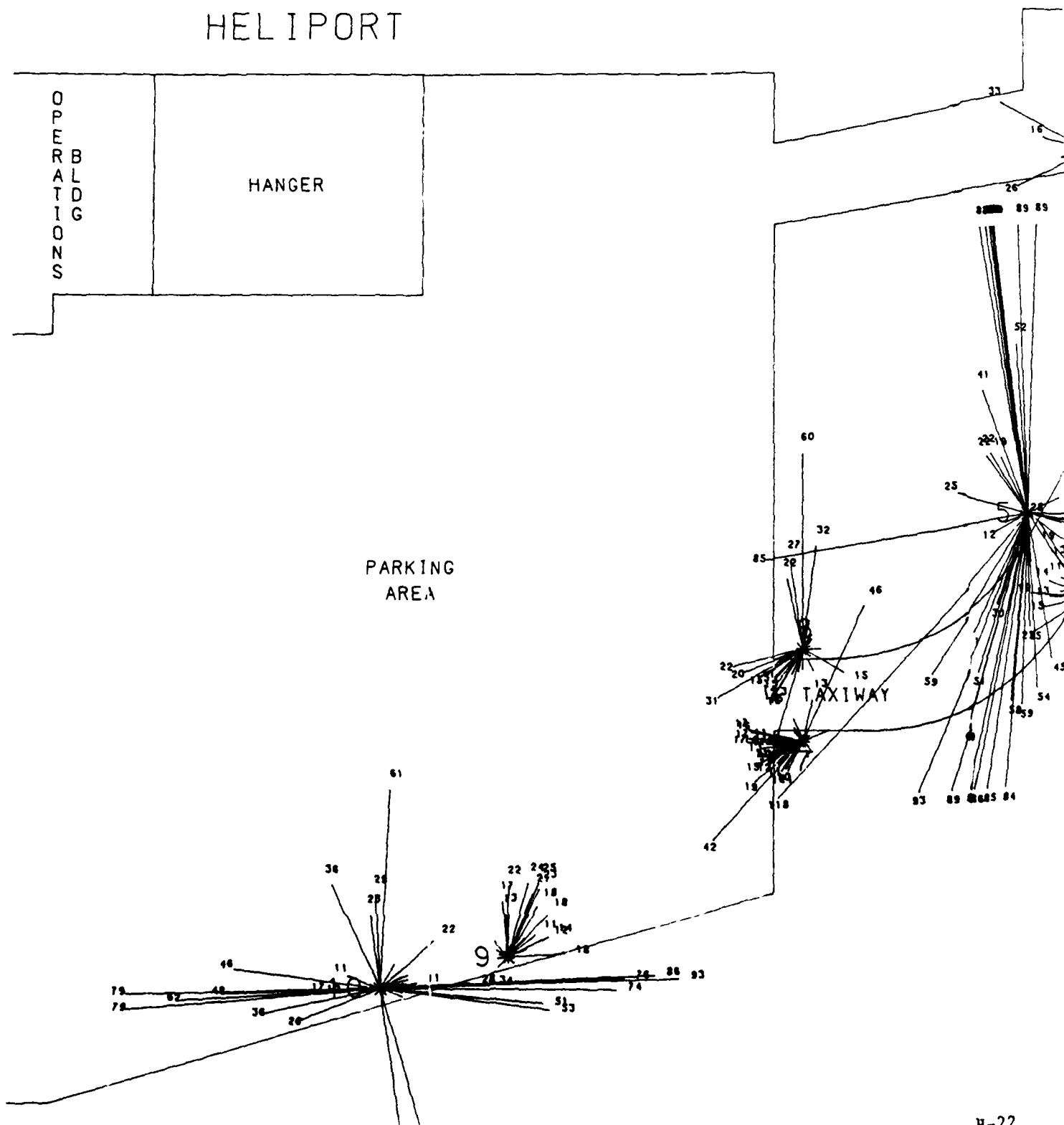


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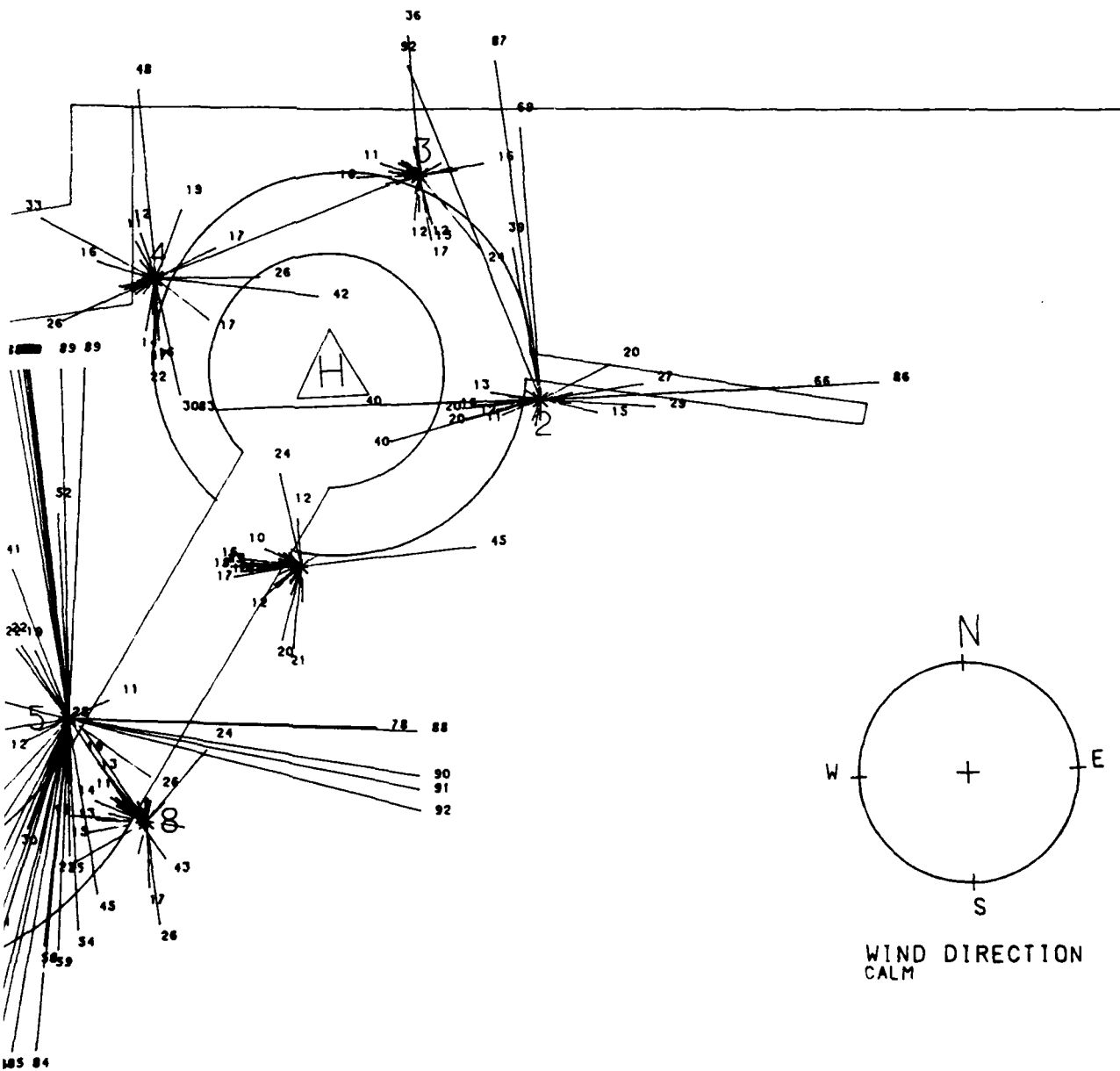
INPUT FILE : IND101.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

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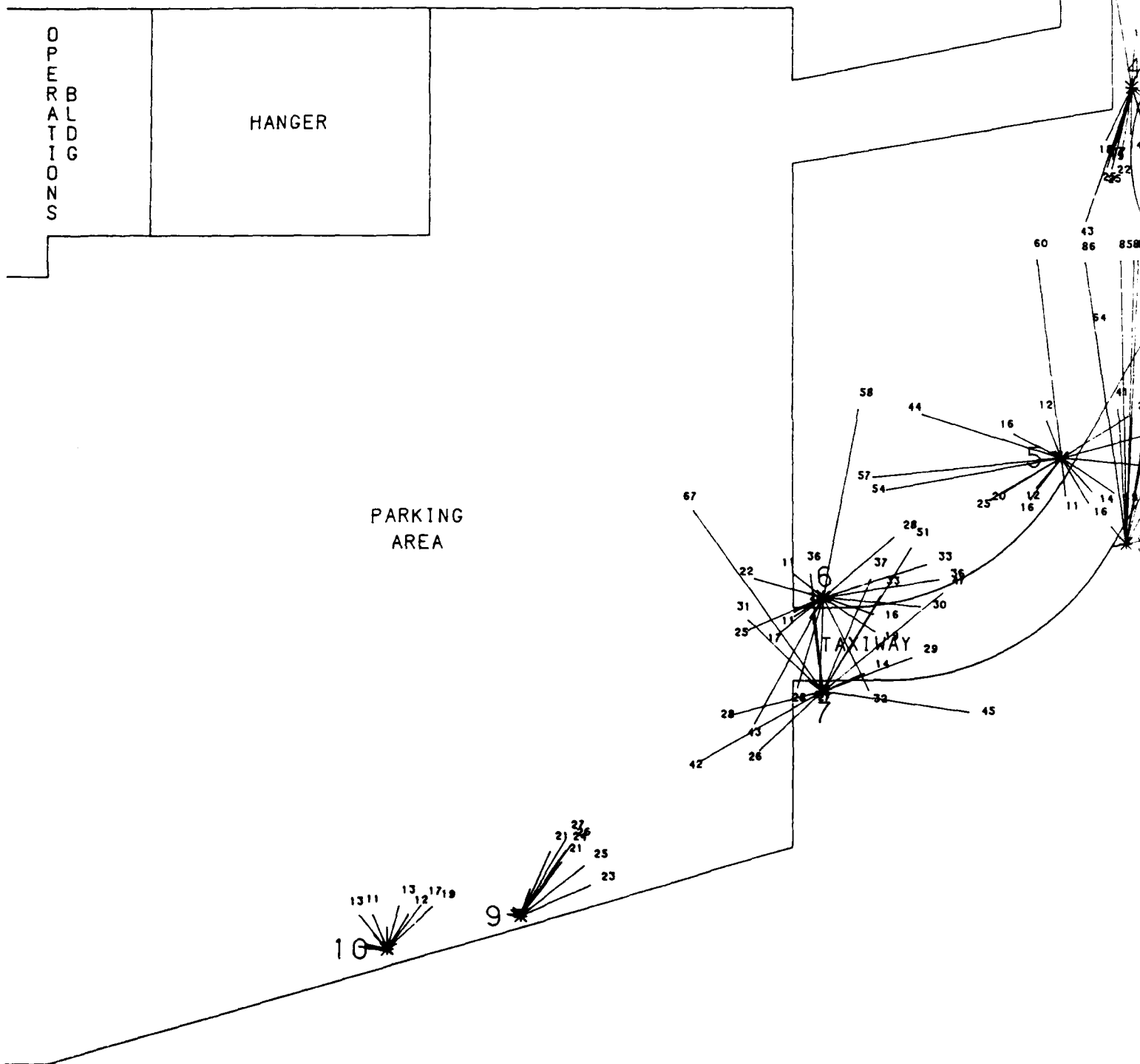
APPENDIX I

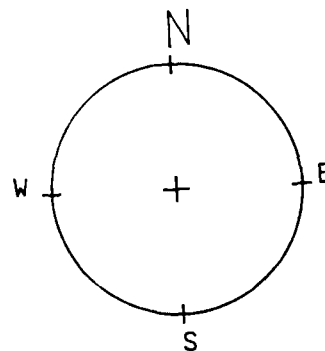
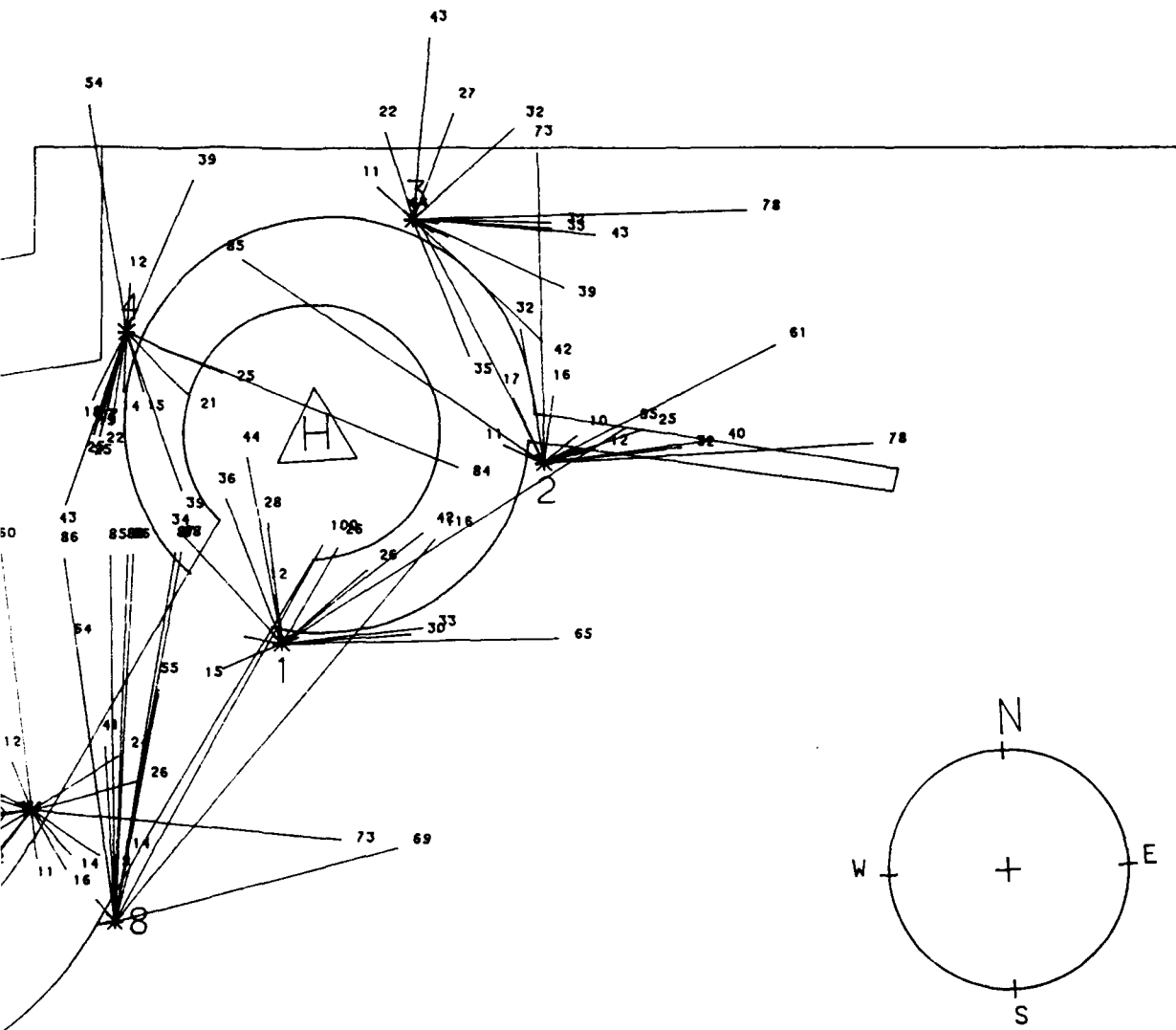
INDIANAPOLIS APPROACHES FOR GREATER THAN 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES WIND SPEED

INPUT FILE : INDO09.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

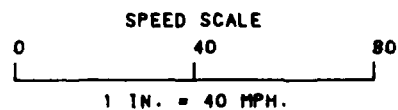
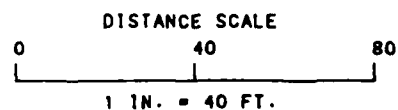
— LINES INDICATE WIND DIRECTION
 — LINE LENGTHS INDICATE WIND SPEED
 — LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 — LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
CALM



INPUT FILE : INDO19.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : BK117

GROSS WEIGHT : 7,056 LBS.

... LINES INDICATE WIND DIRECTION

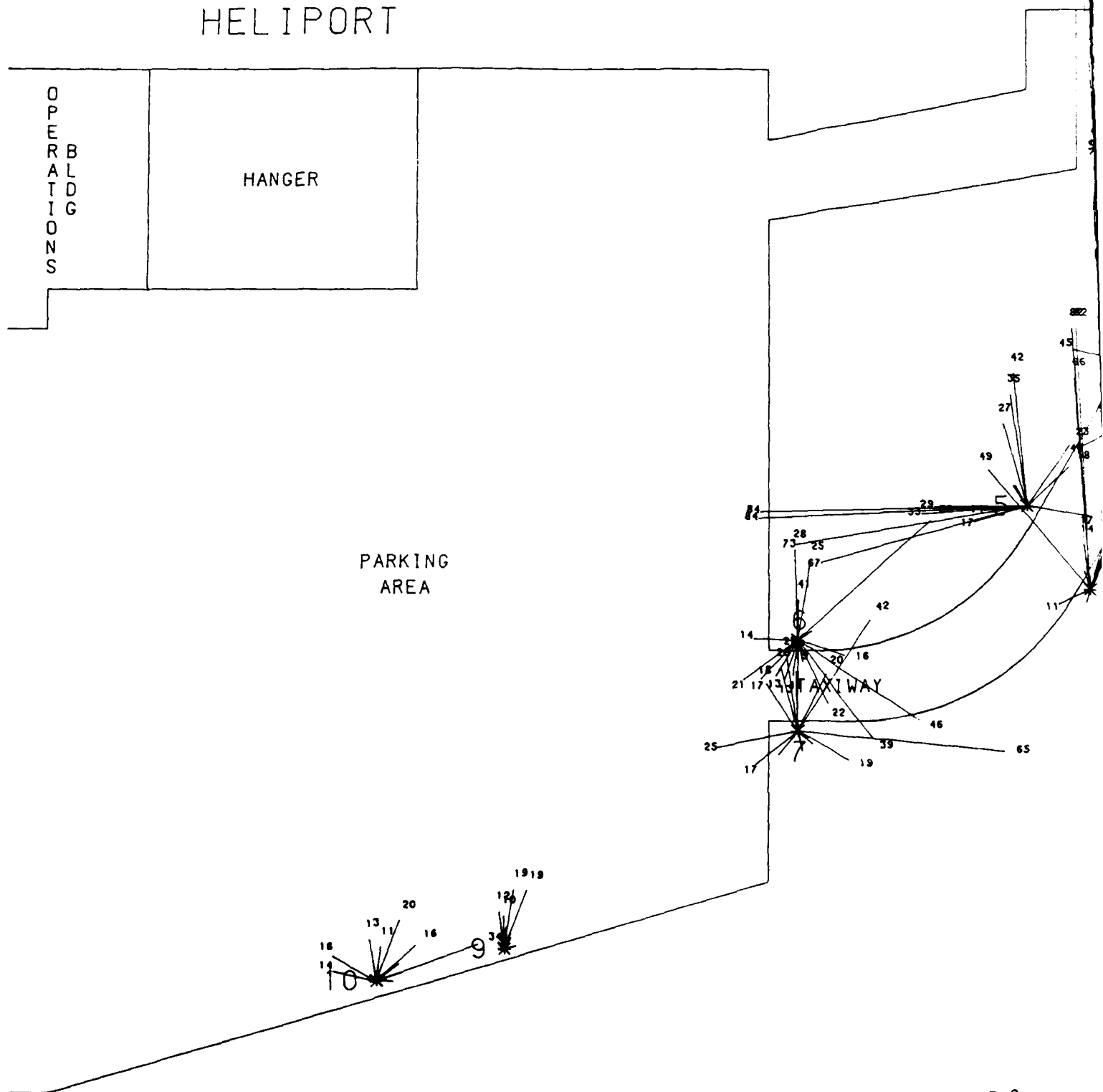
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

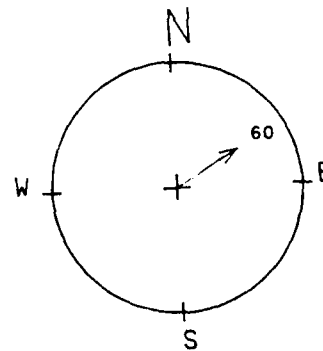
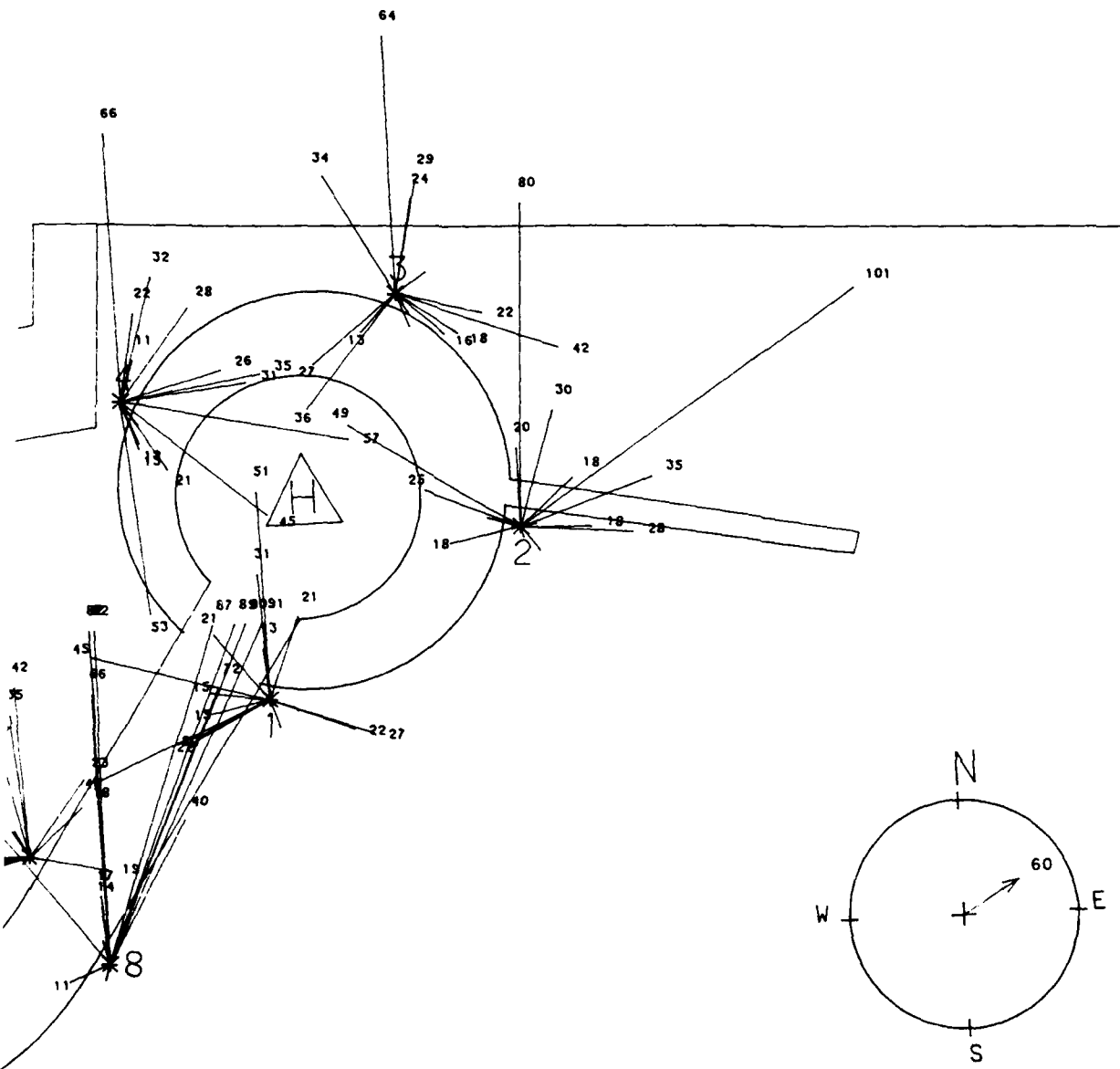
LINE NUMBERING INDICATES WIND SPEED

* SENSOR

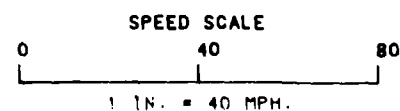
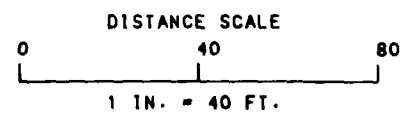
INDIANAPOLIS DOWNTOWN HELIPORT



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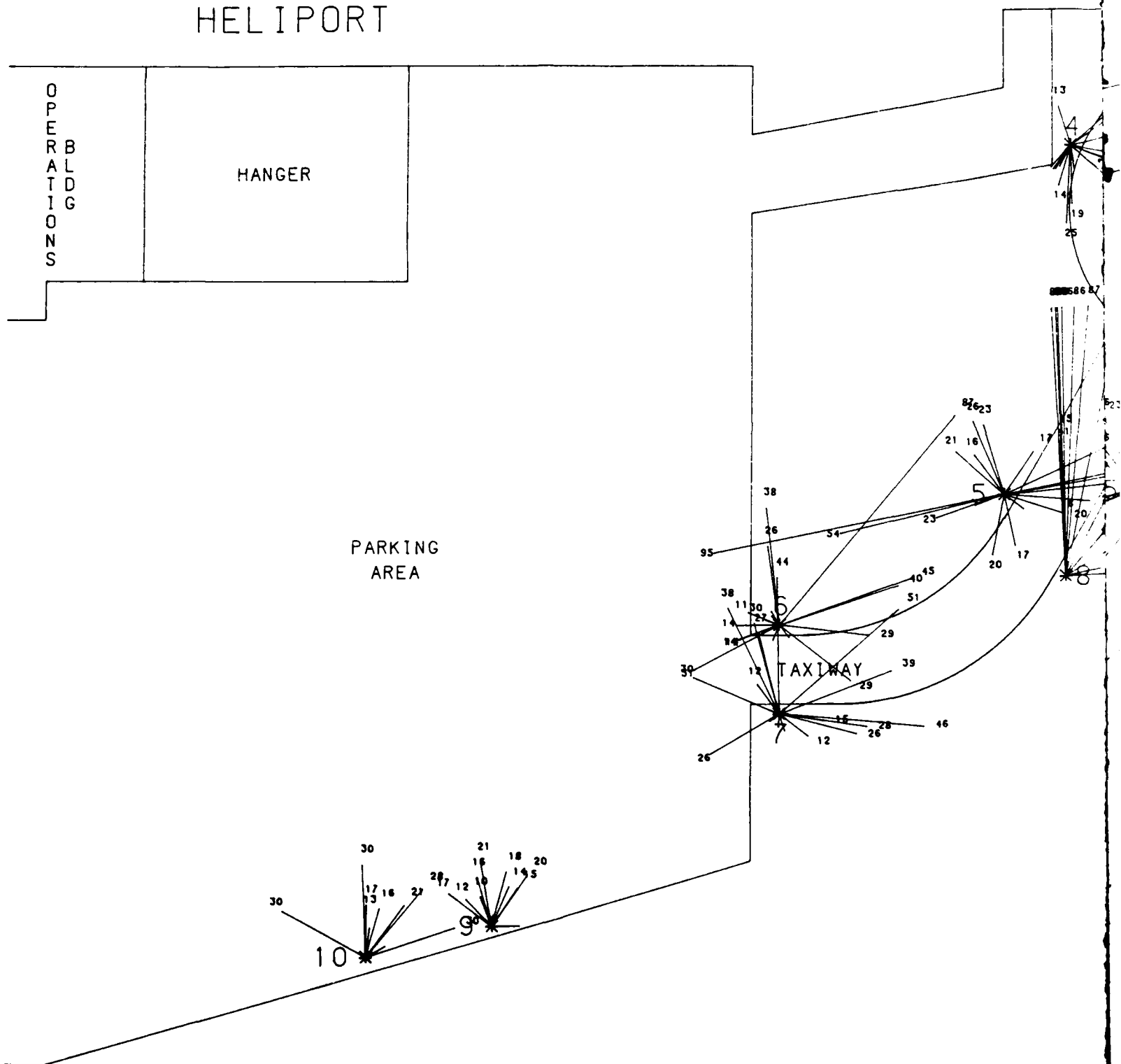
WIND DIRECTION
STATIC WIND = 6 KTS.



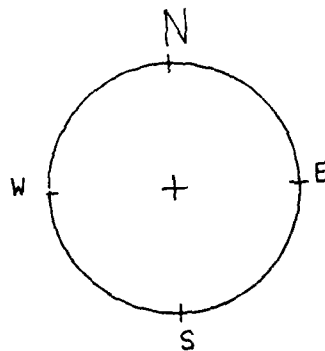
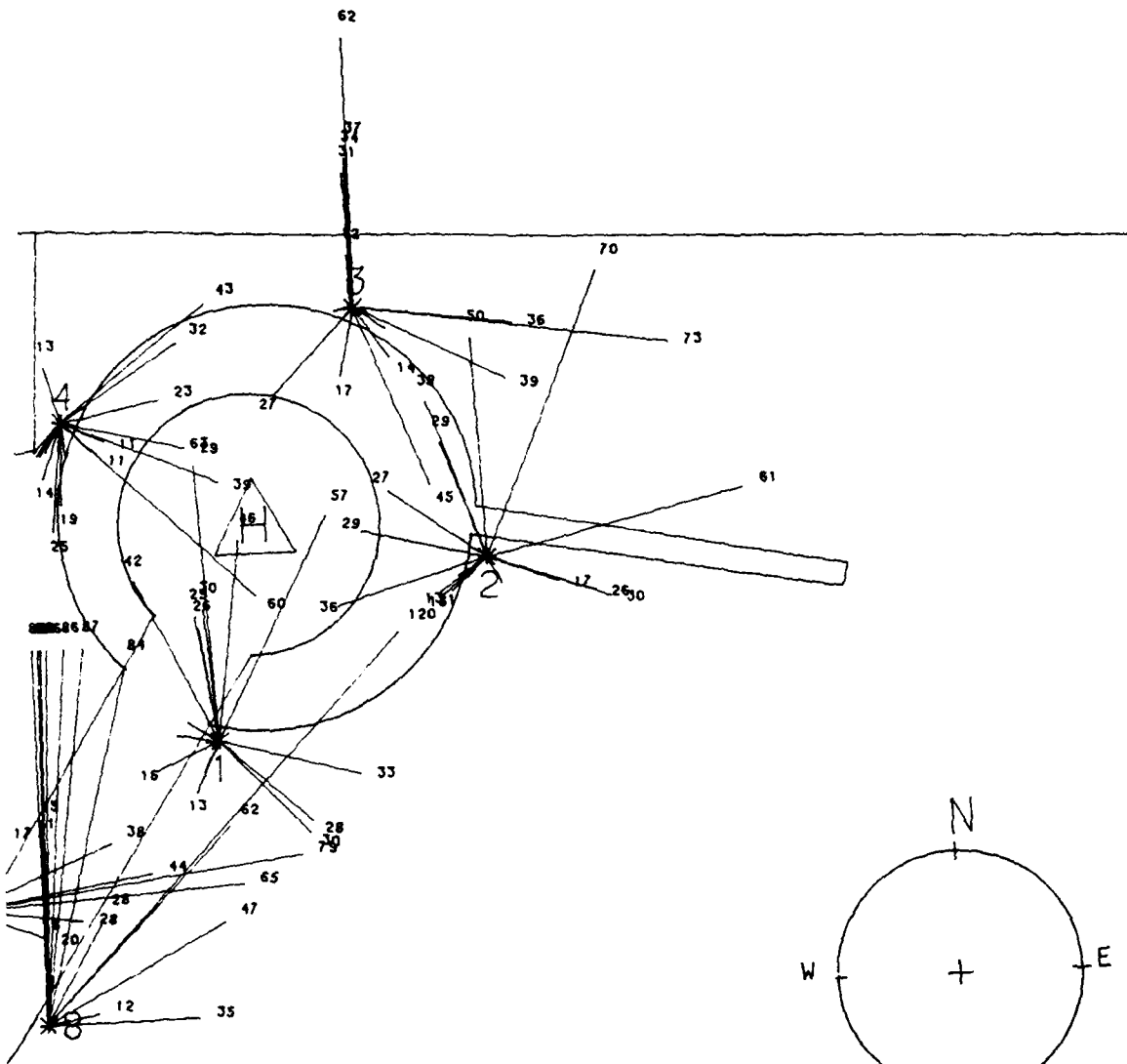
INPUT FILE : IND022.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

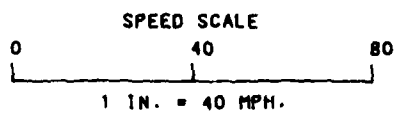
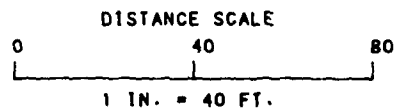
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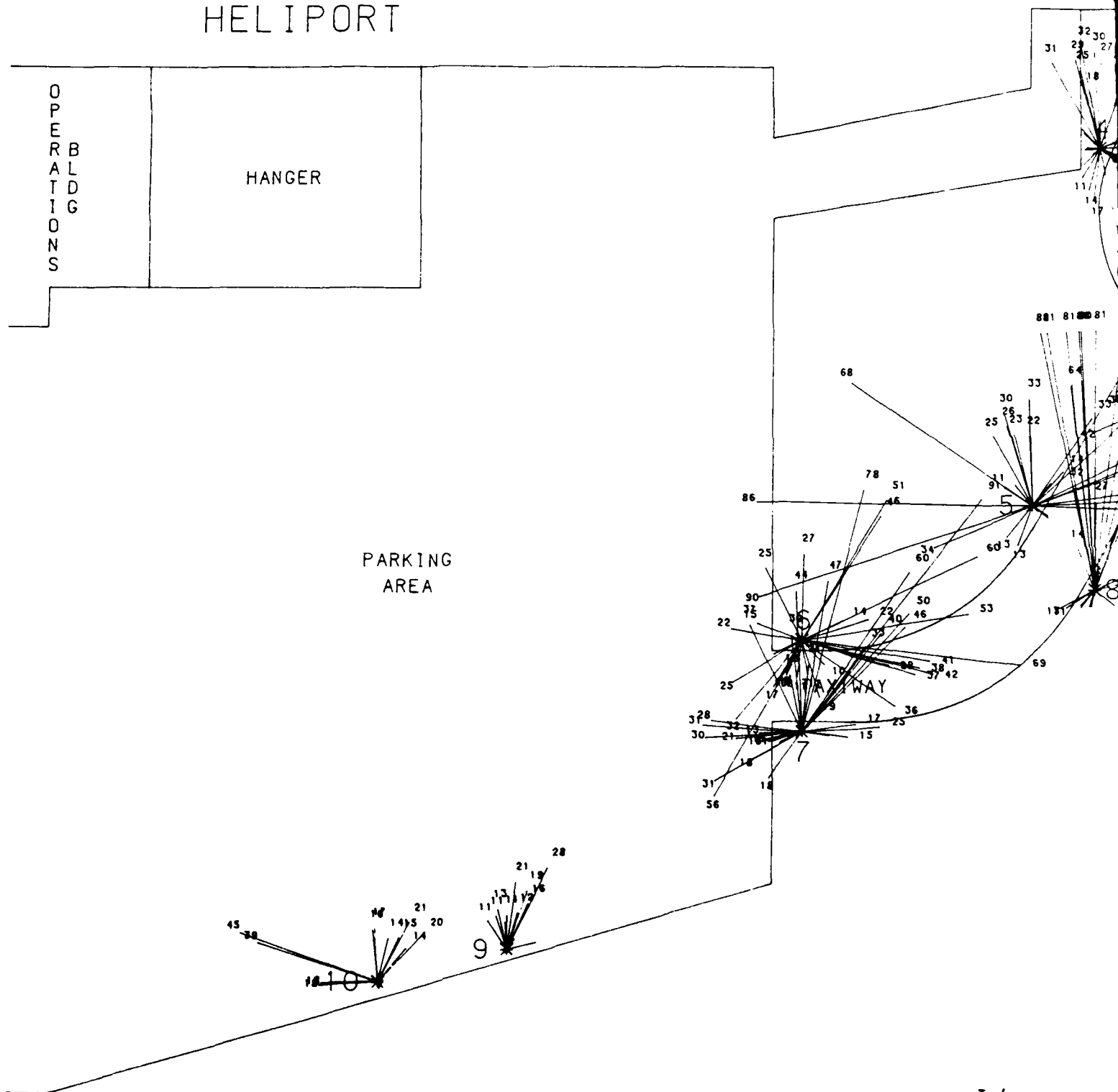
WIND DIRECTION
CALM



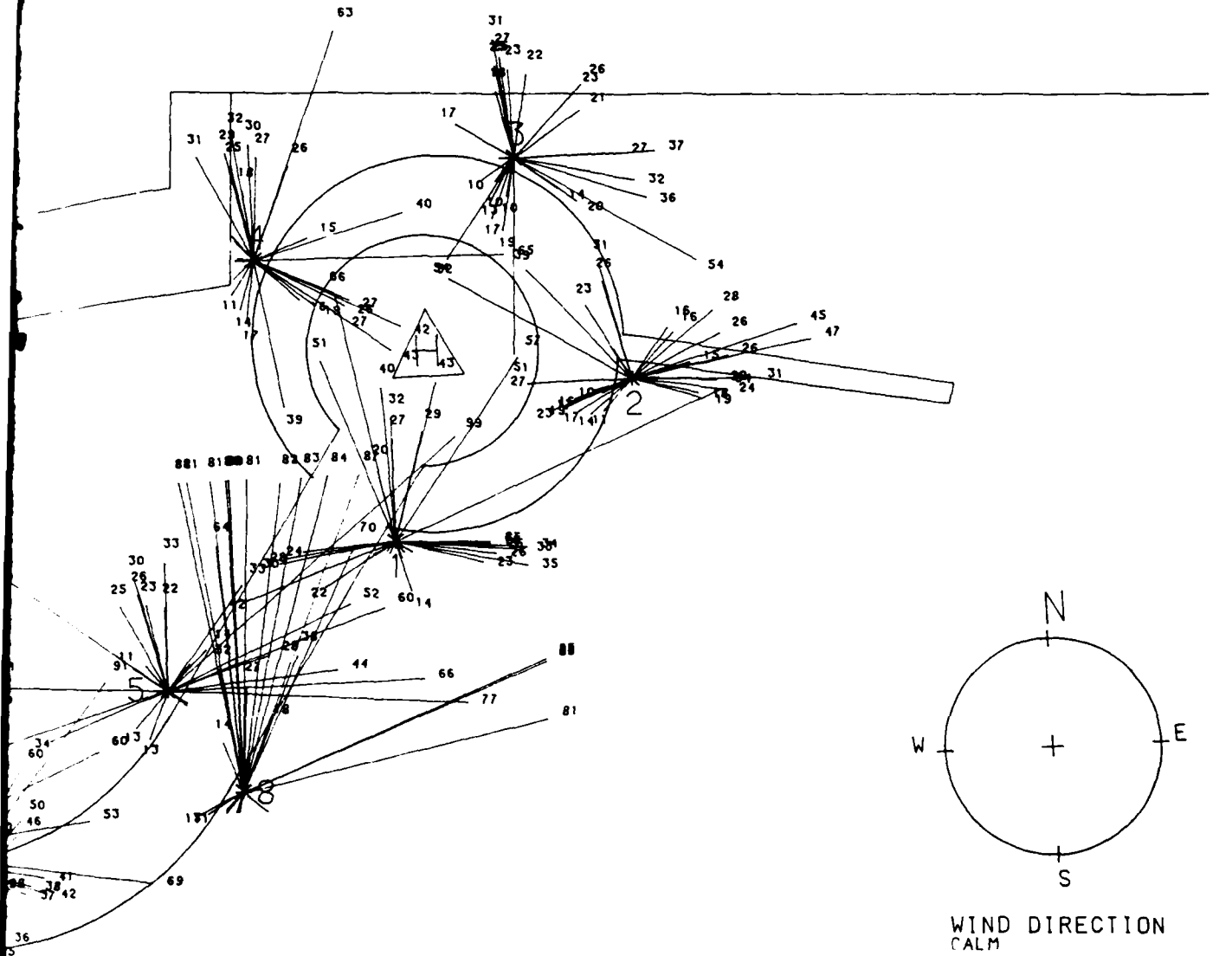
INPUT FILE : IND024-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



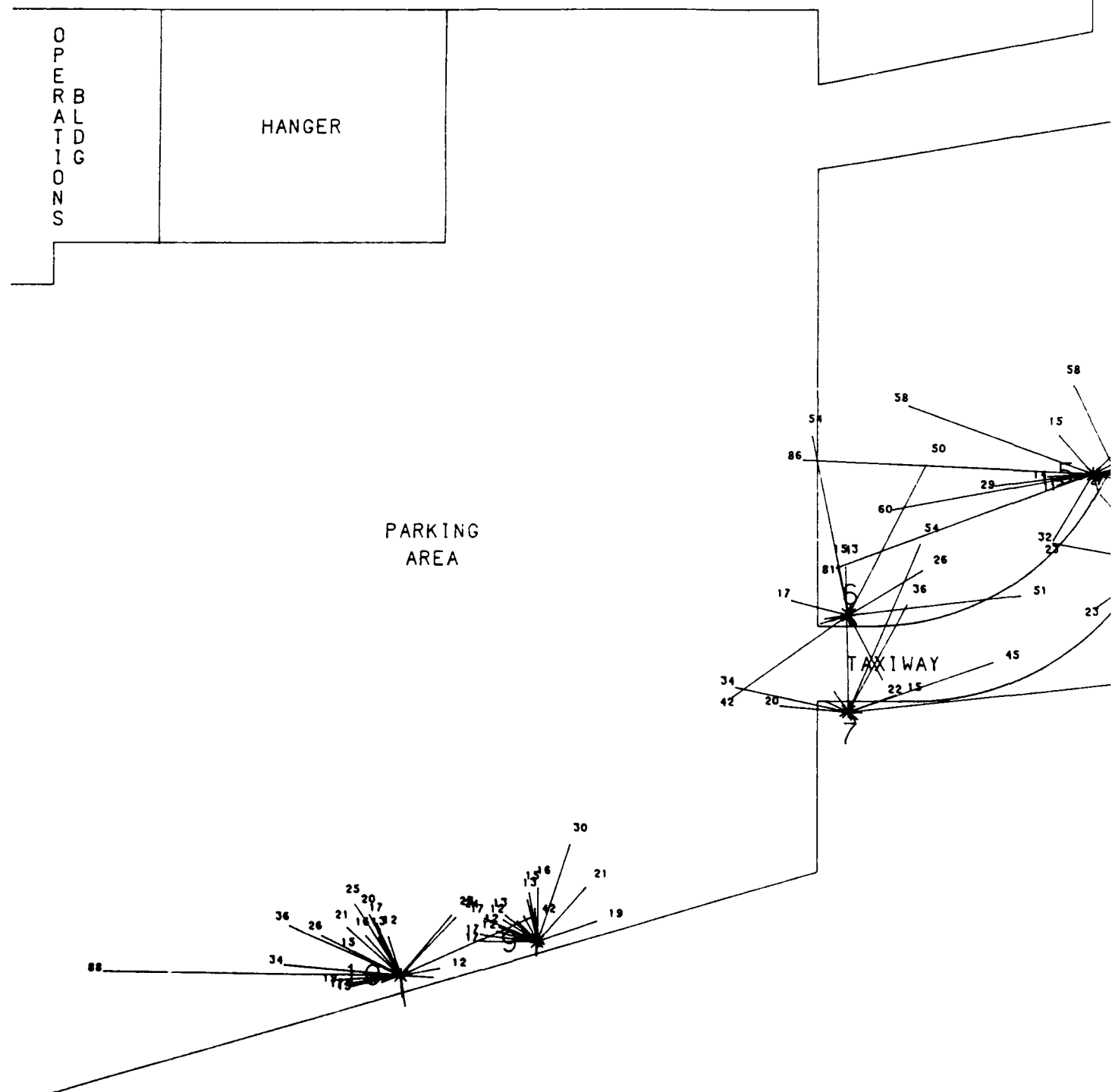
EATER



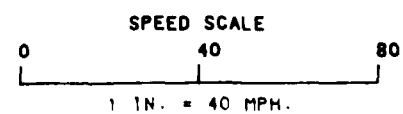
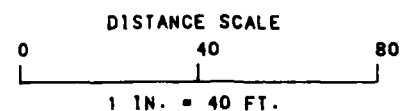
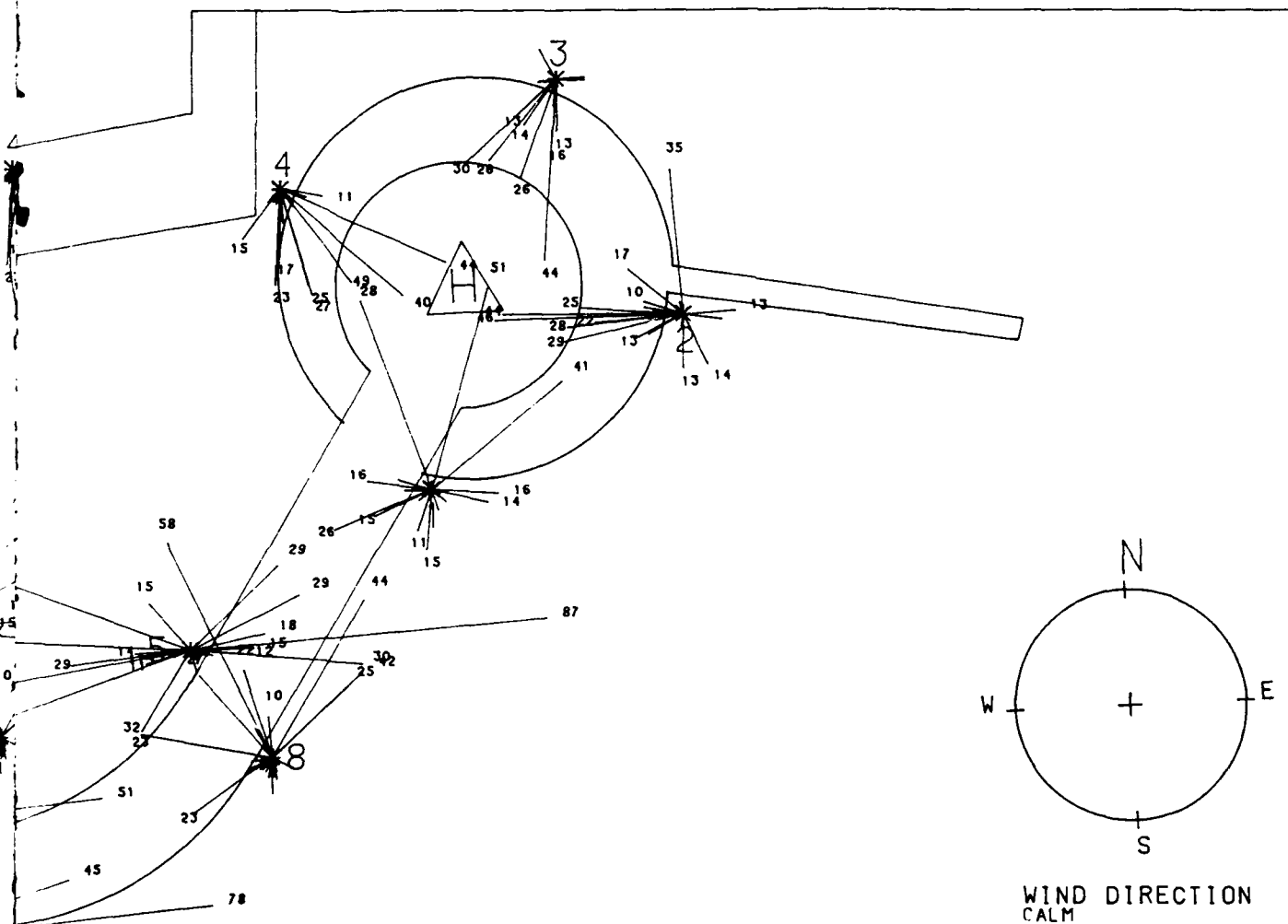
INPUT FILE : IND026.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9.404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

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GREATER

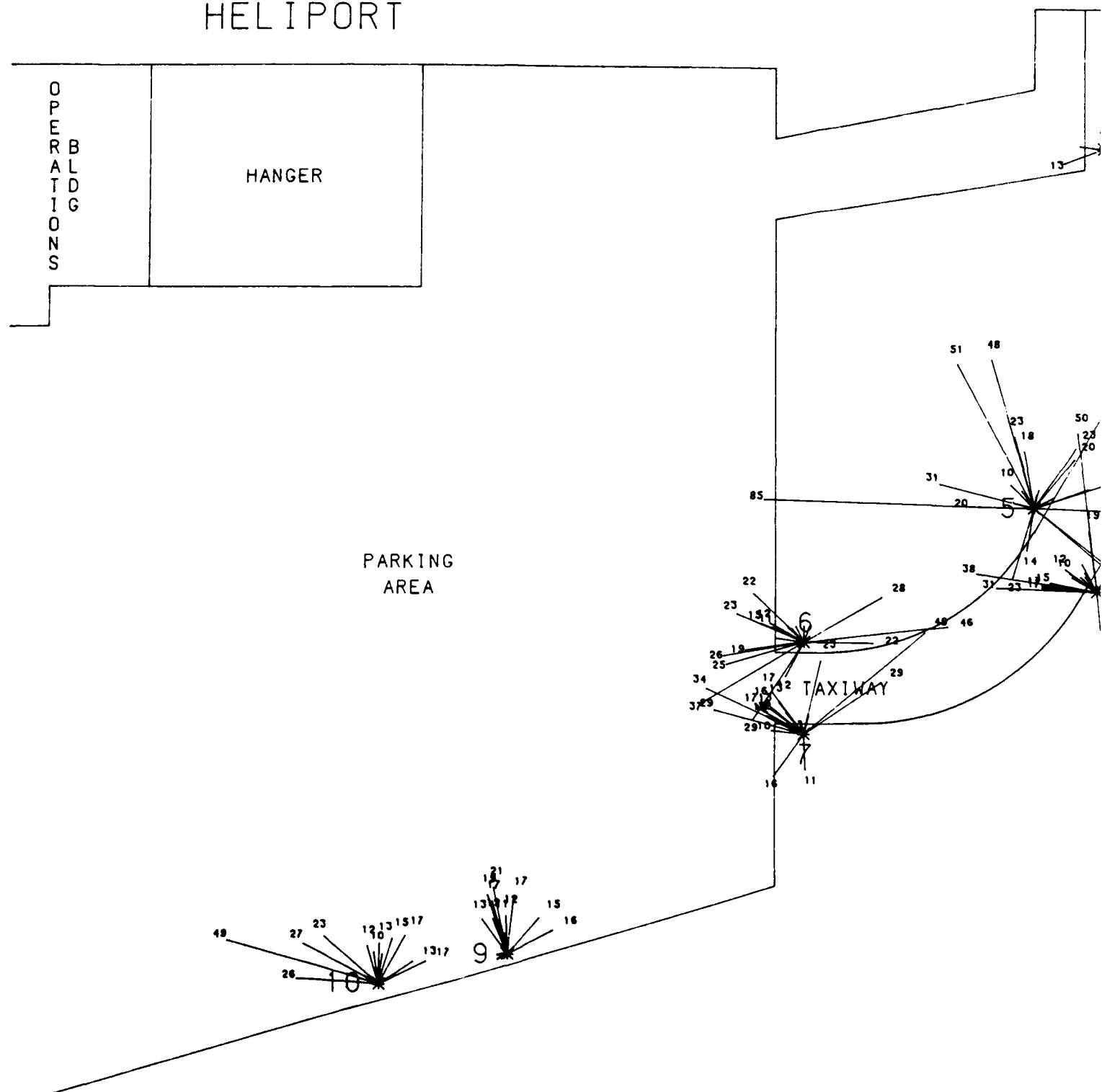


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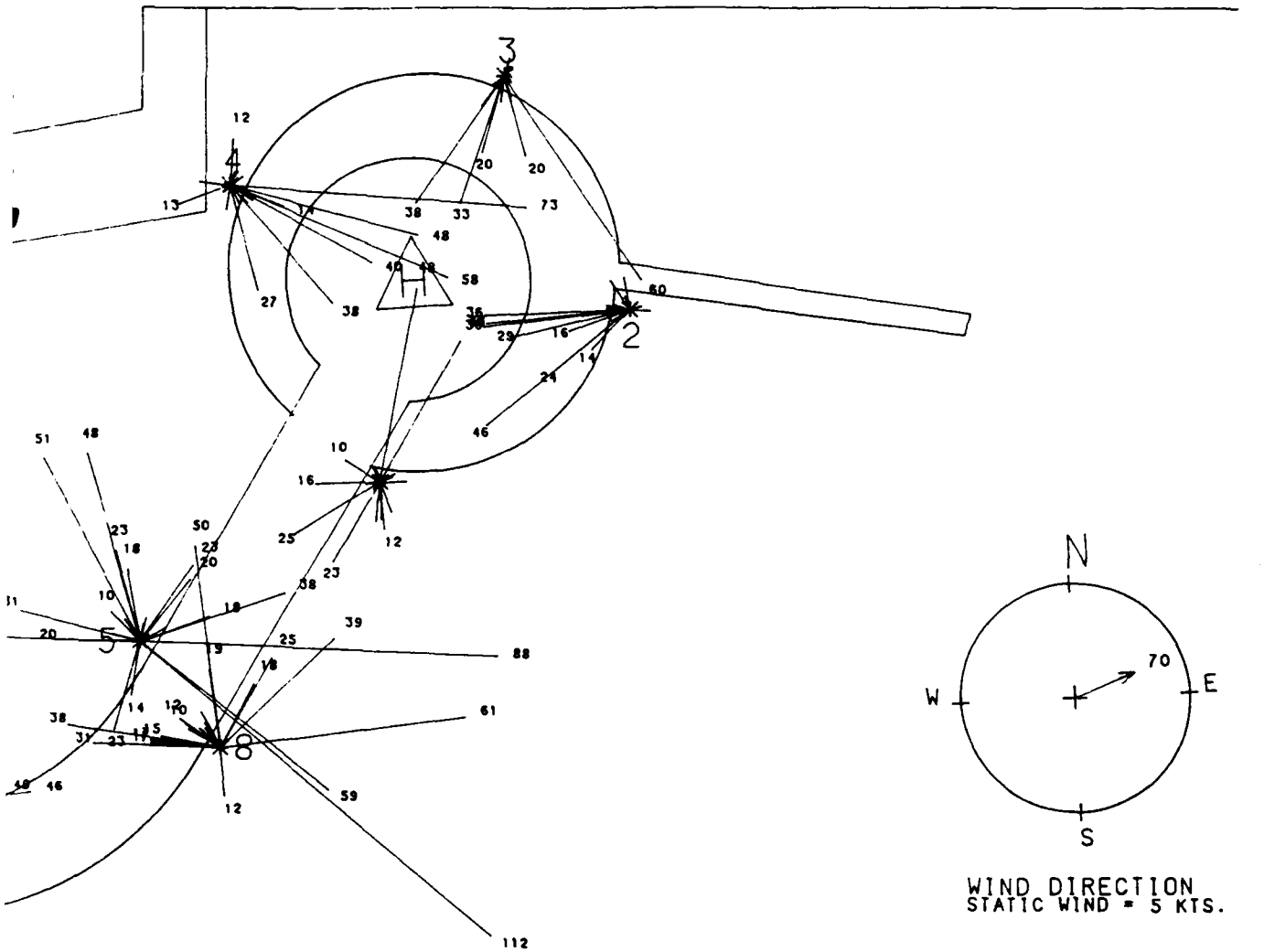
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

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INDIANAPOLIS DOWNTOWN
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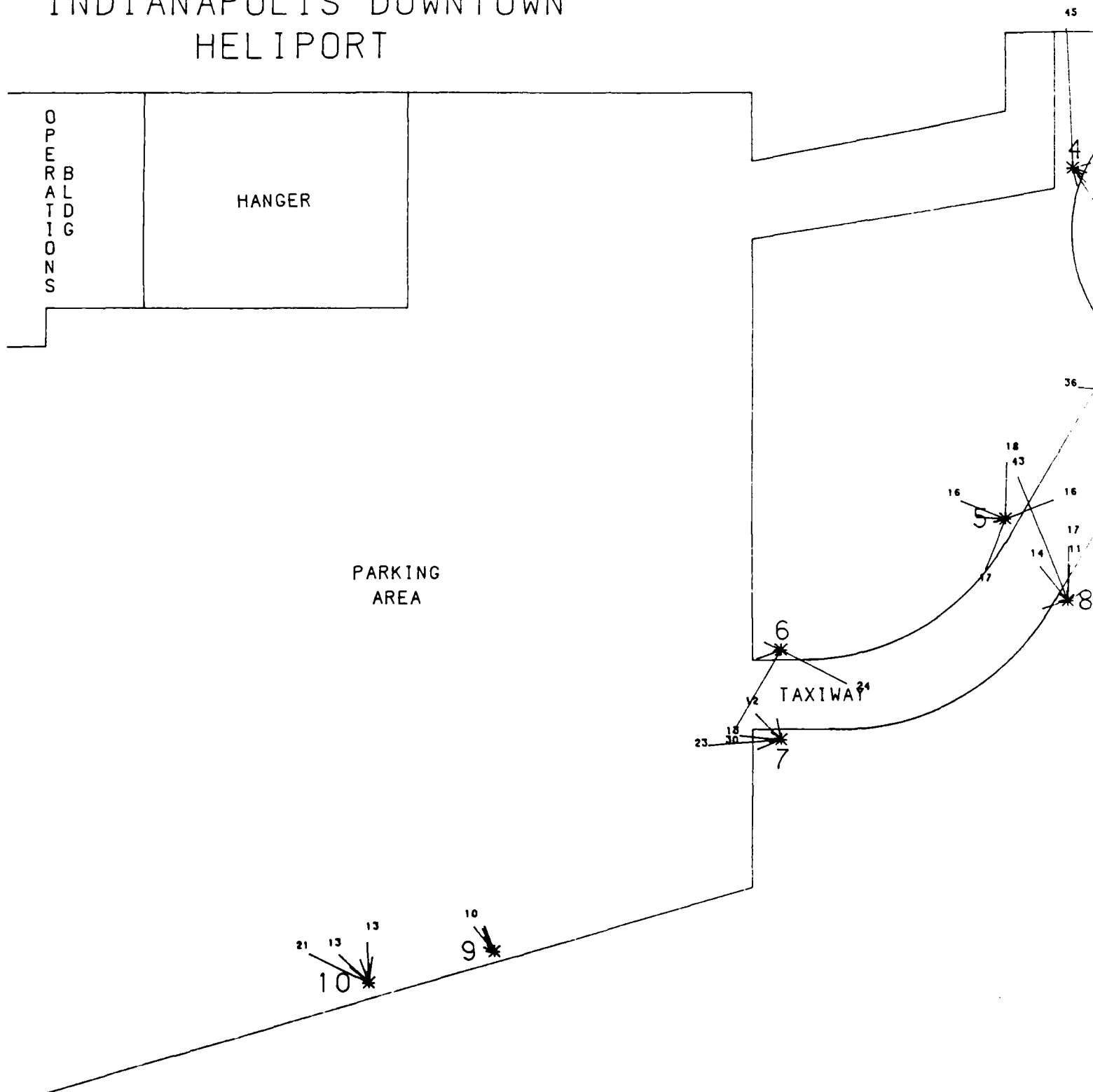
ER

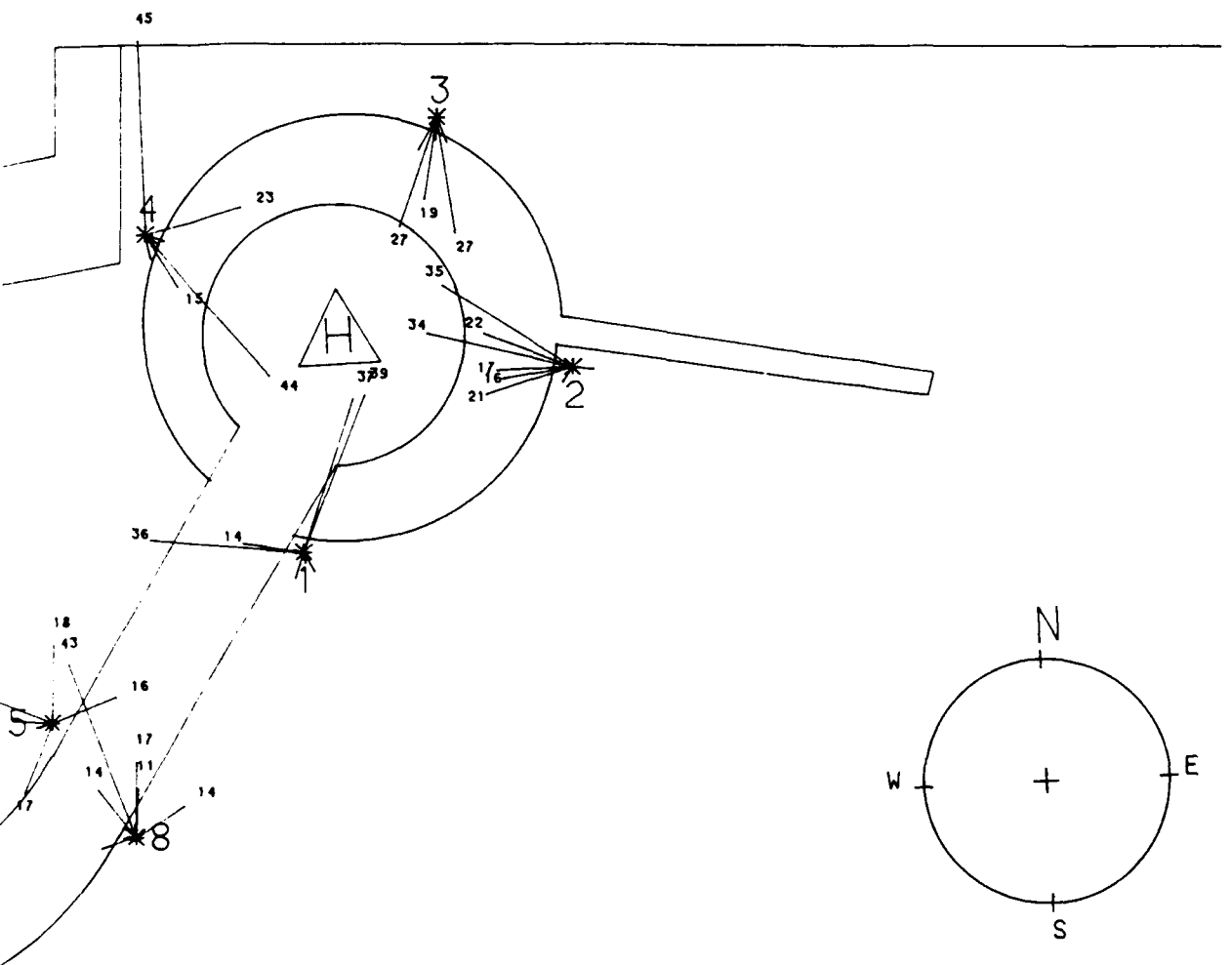


INPUT FILE : IND029B.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

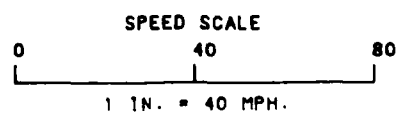
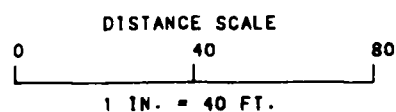
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
CALM



INPUT FILE : INDO32.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION

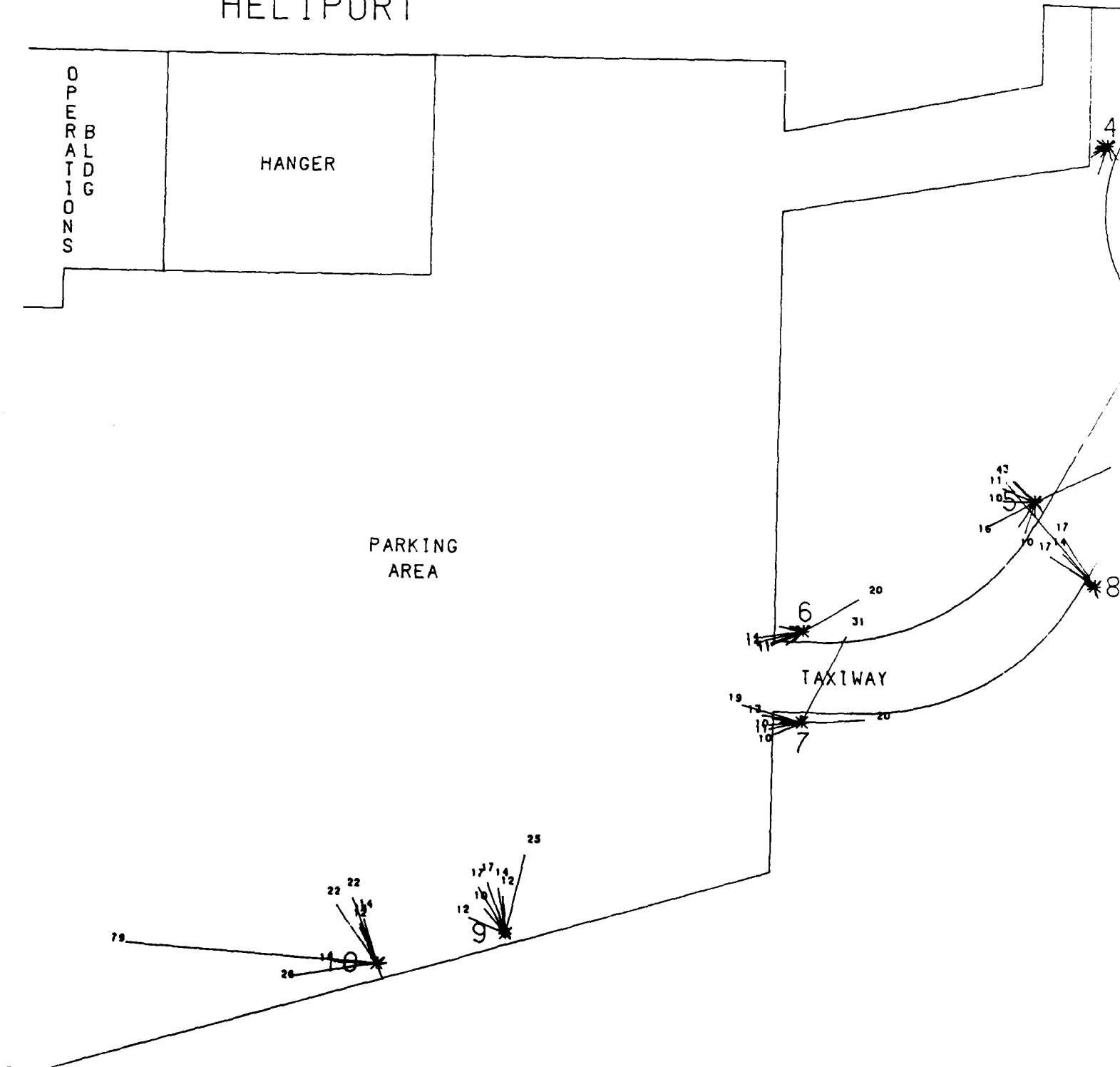
LINE LENGTHS INDICATE WIND SPEED

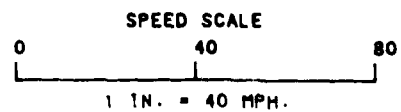
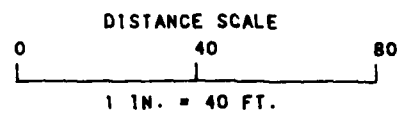
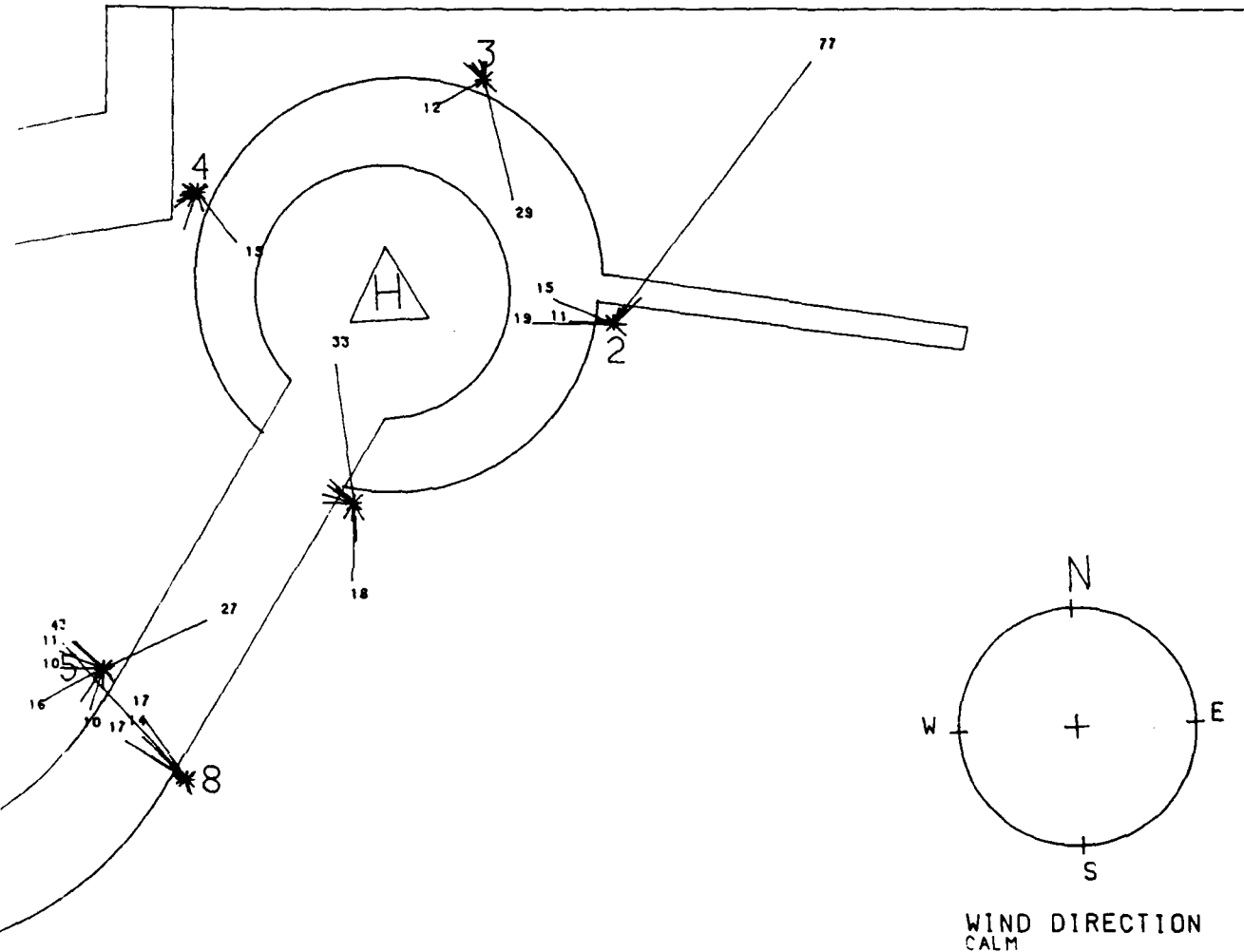
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





INPUT FILE : INDO35.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

... LINES INDICATE WIND DIRECTION

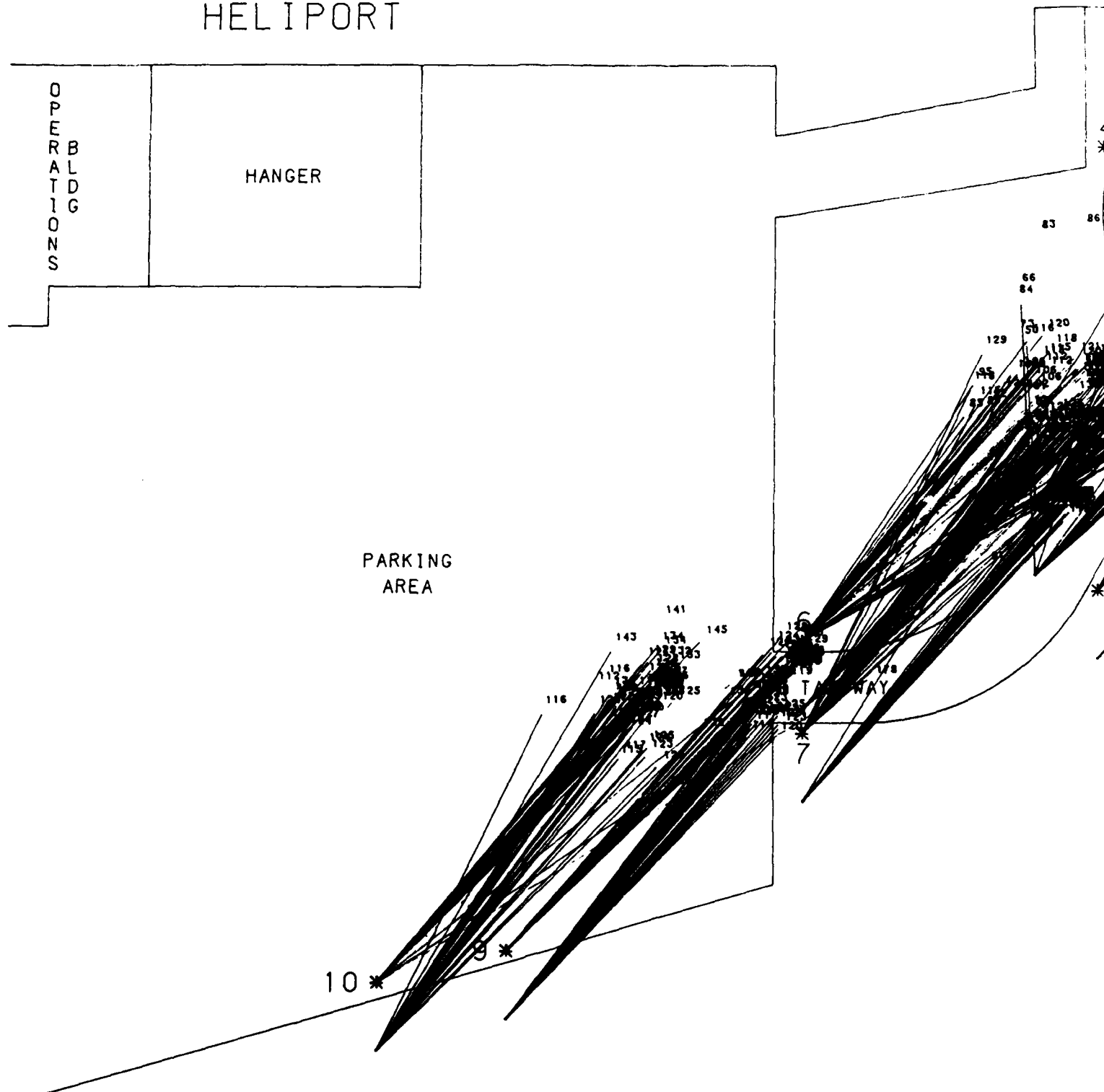
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

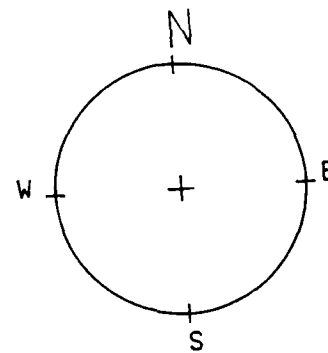
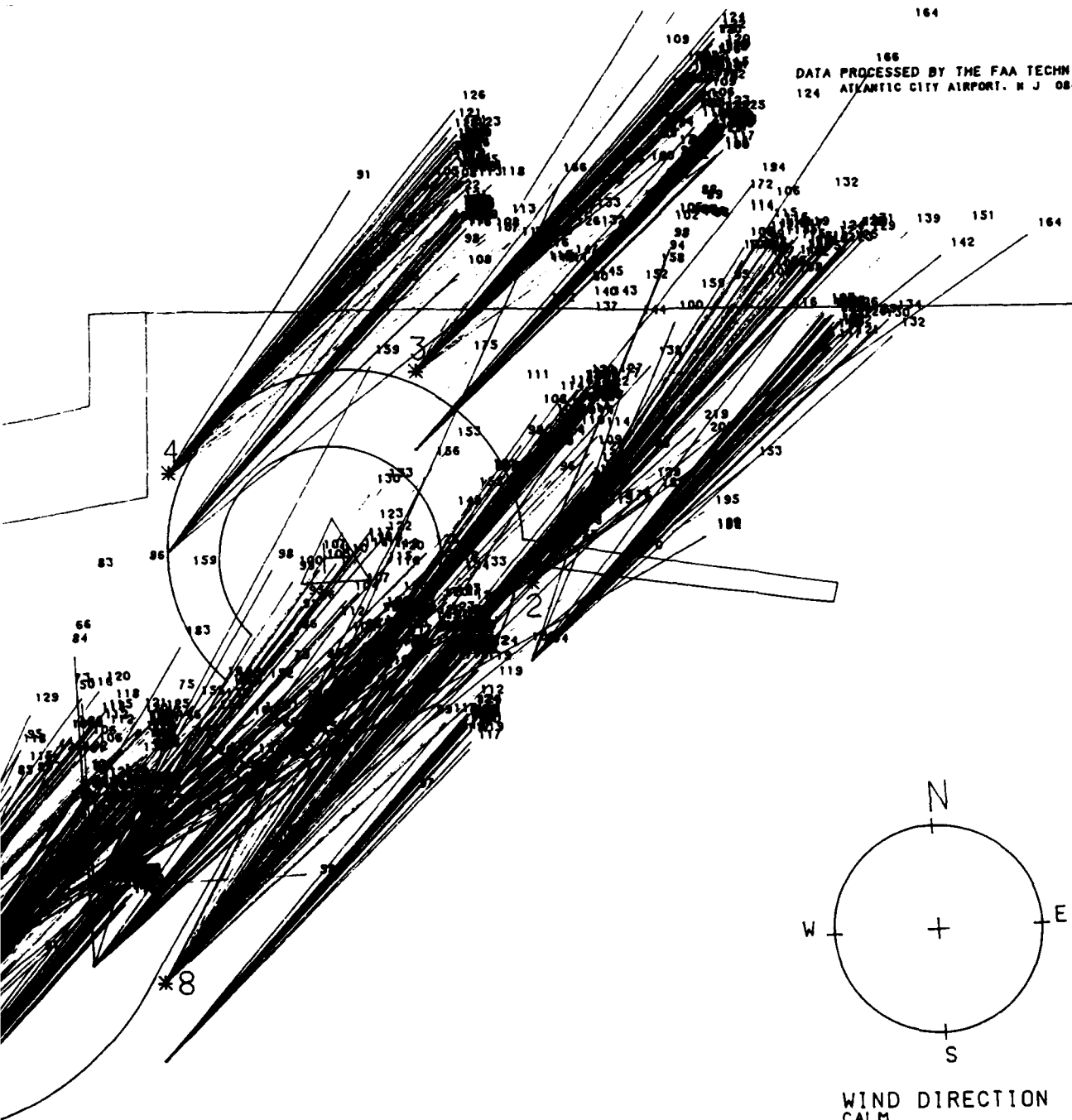
* SENSOR

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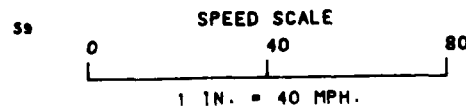
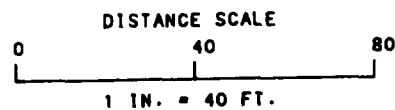


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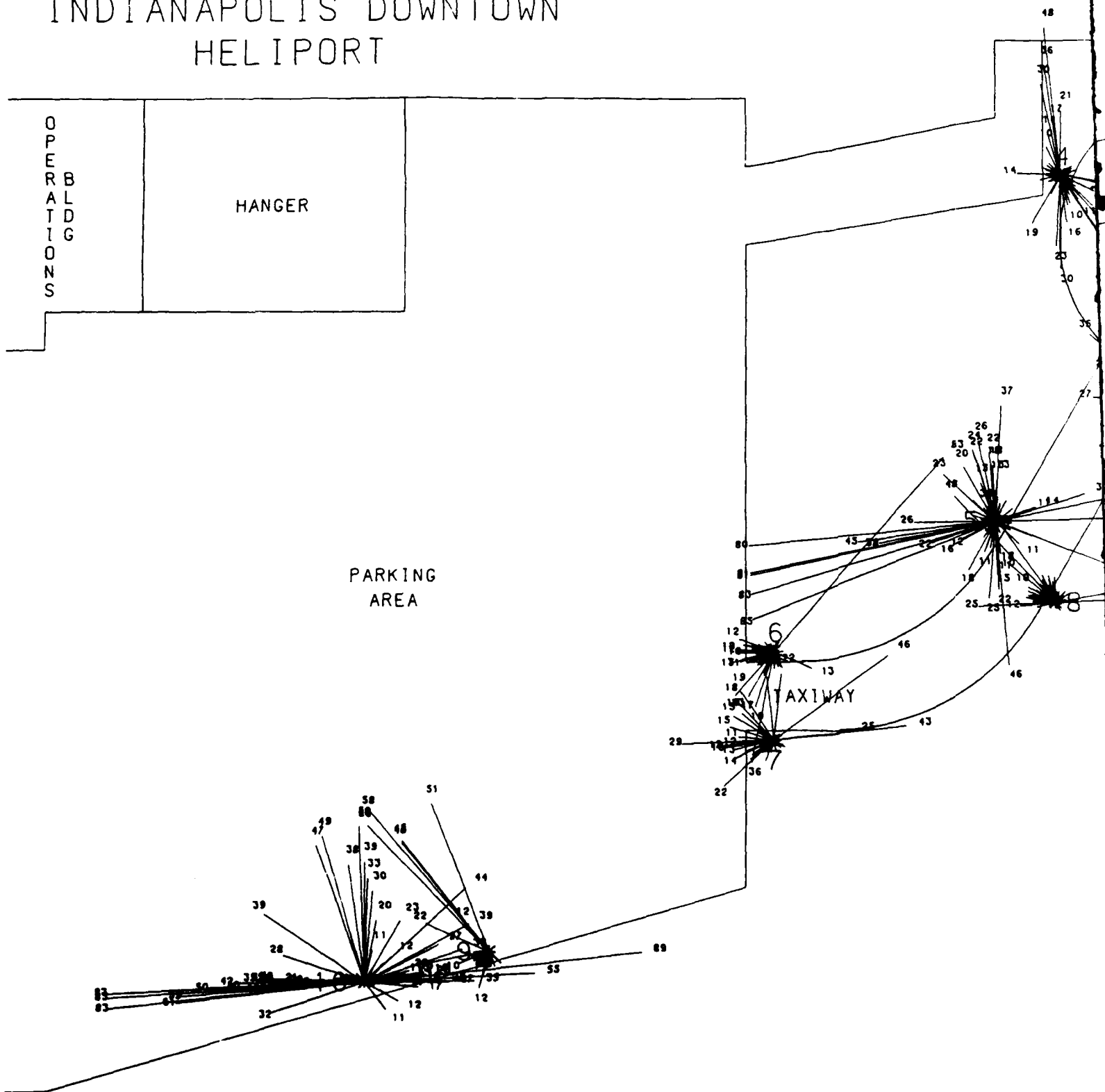
WIND DIRECTION
CALM



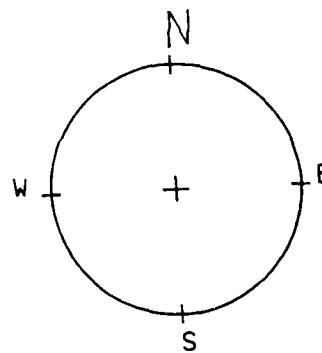
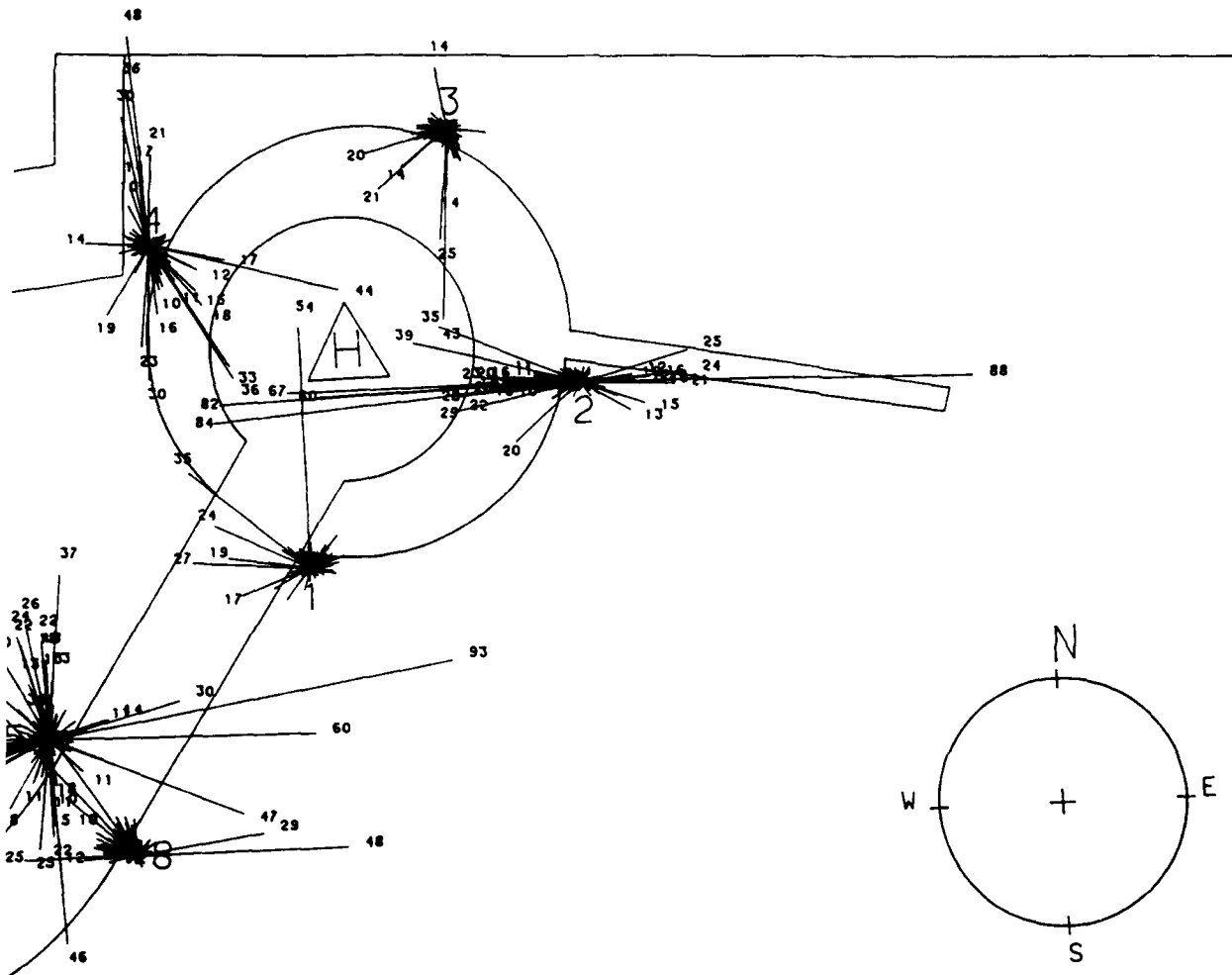
INPUT FILE : IND038-REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

Lines indicate wind direction
 Line lengths indicate wind speed
 Line numbering occurs if wind speed is 10 MPH. or greater
 Line numbering indicates wind speed
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

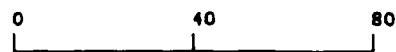


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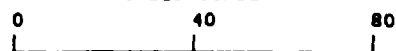


WIND DIRECTION
CALM

DISTANCE SCALE

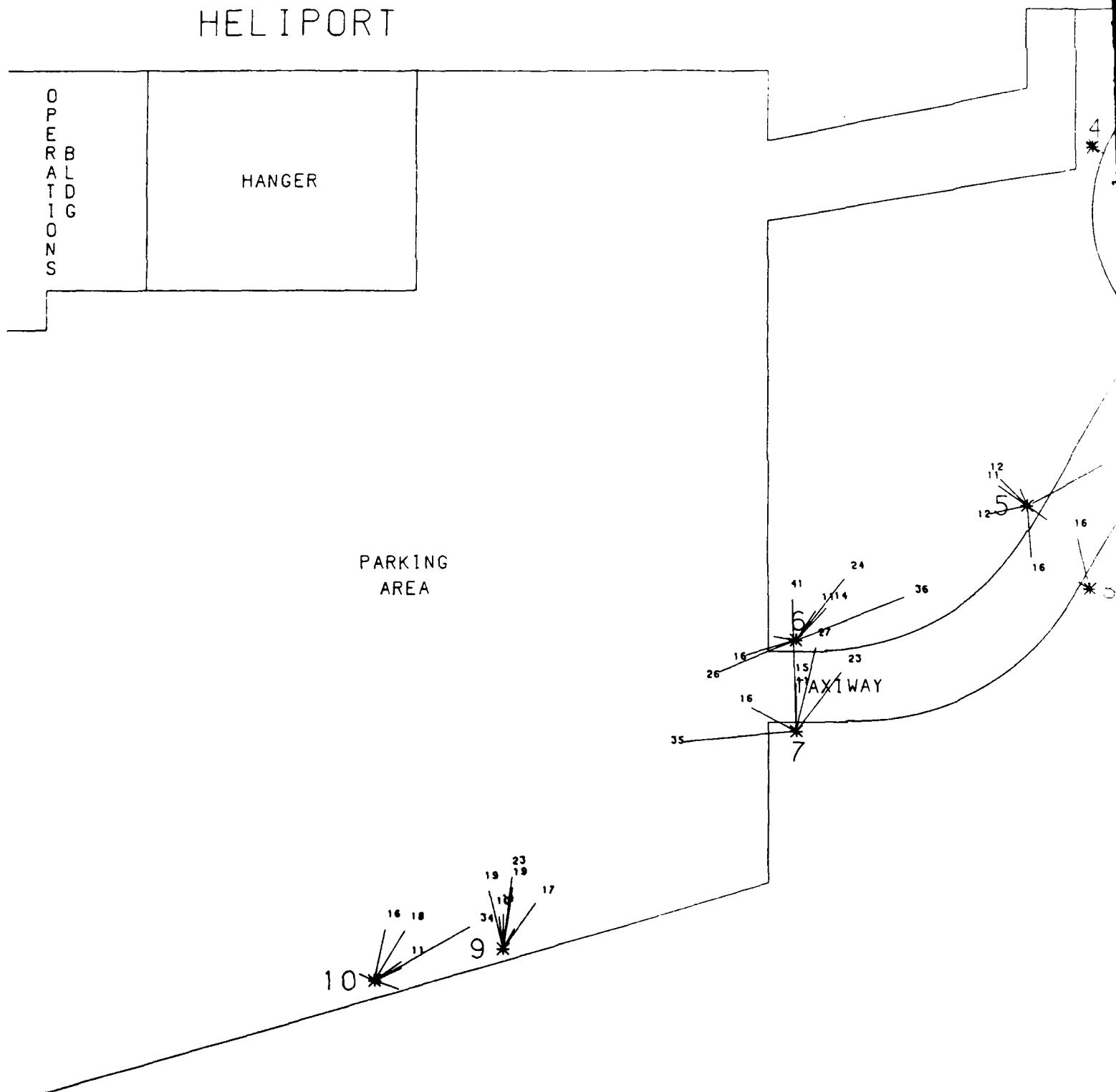


SPEED SCALE

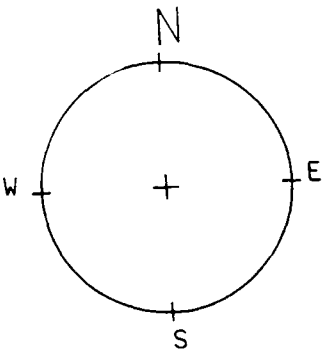
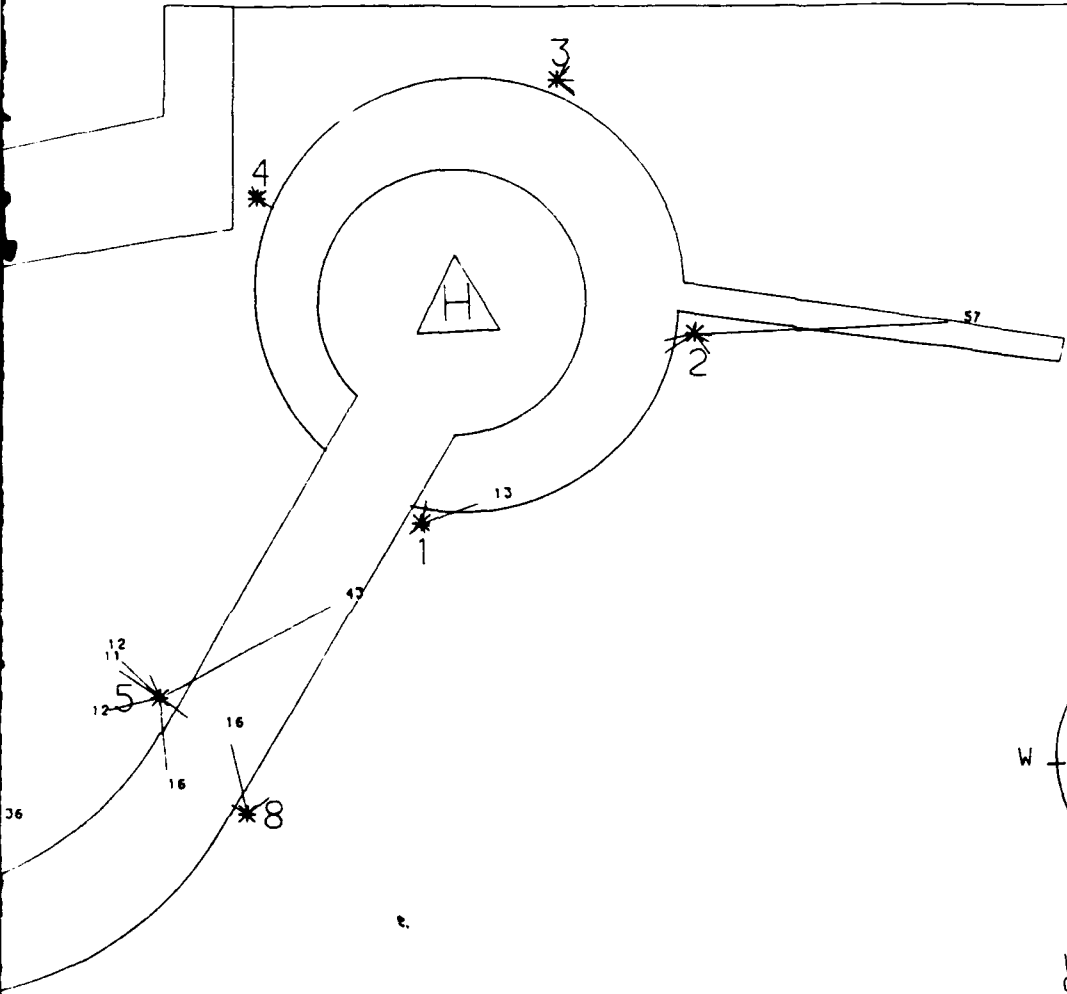


LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

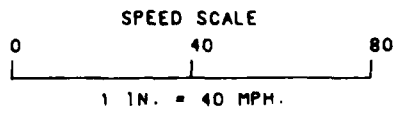
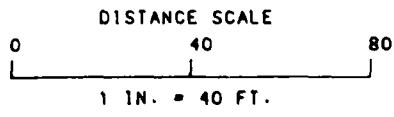
INDIANAPOLIS DOWNTOWN
HELIPORT



ATER



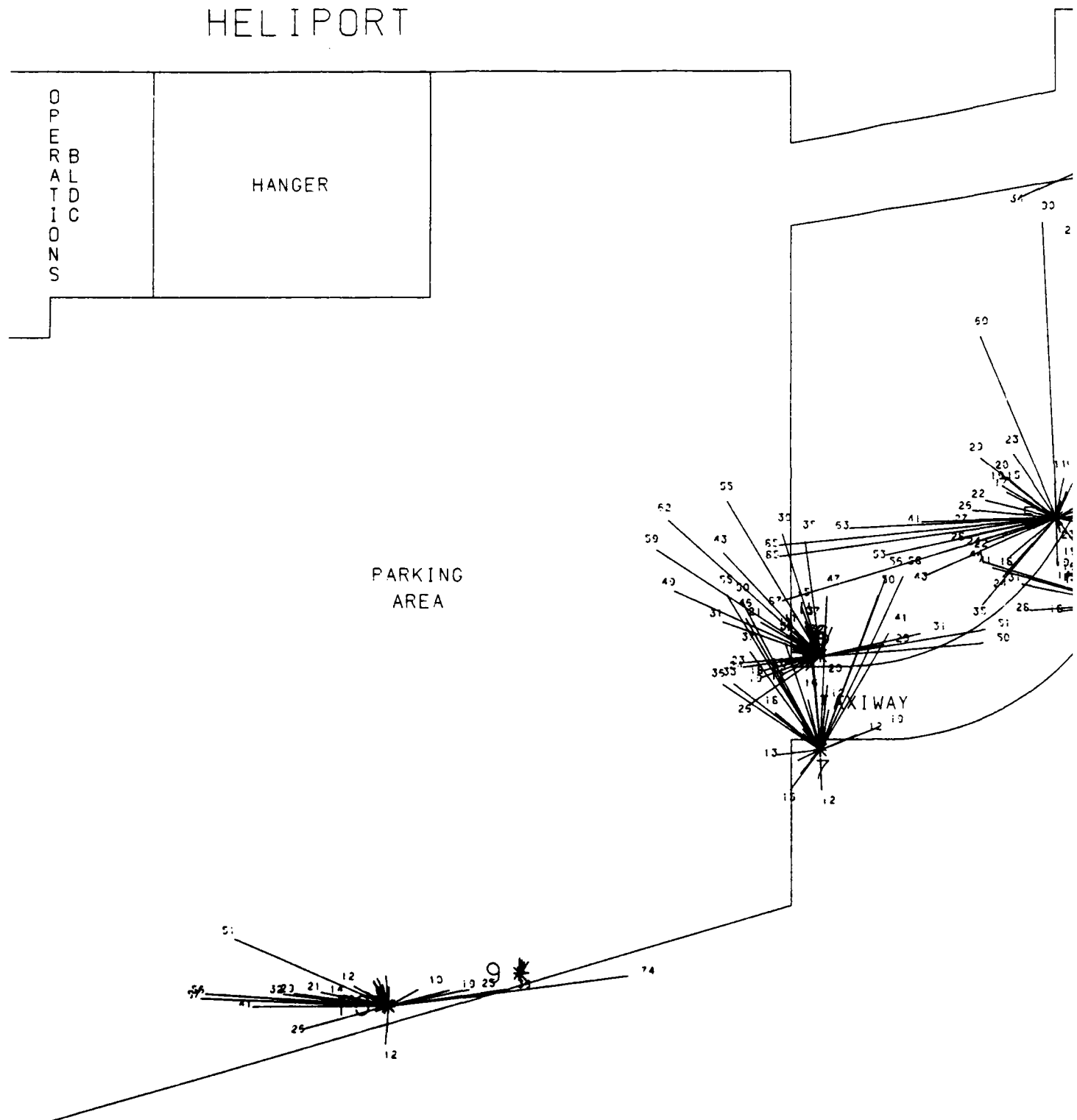
WIND DIRECTION
CALM

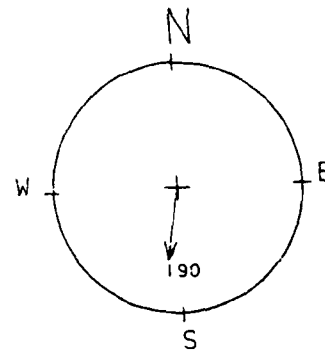
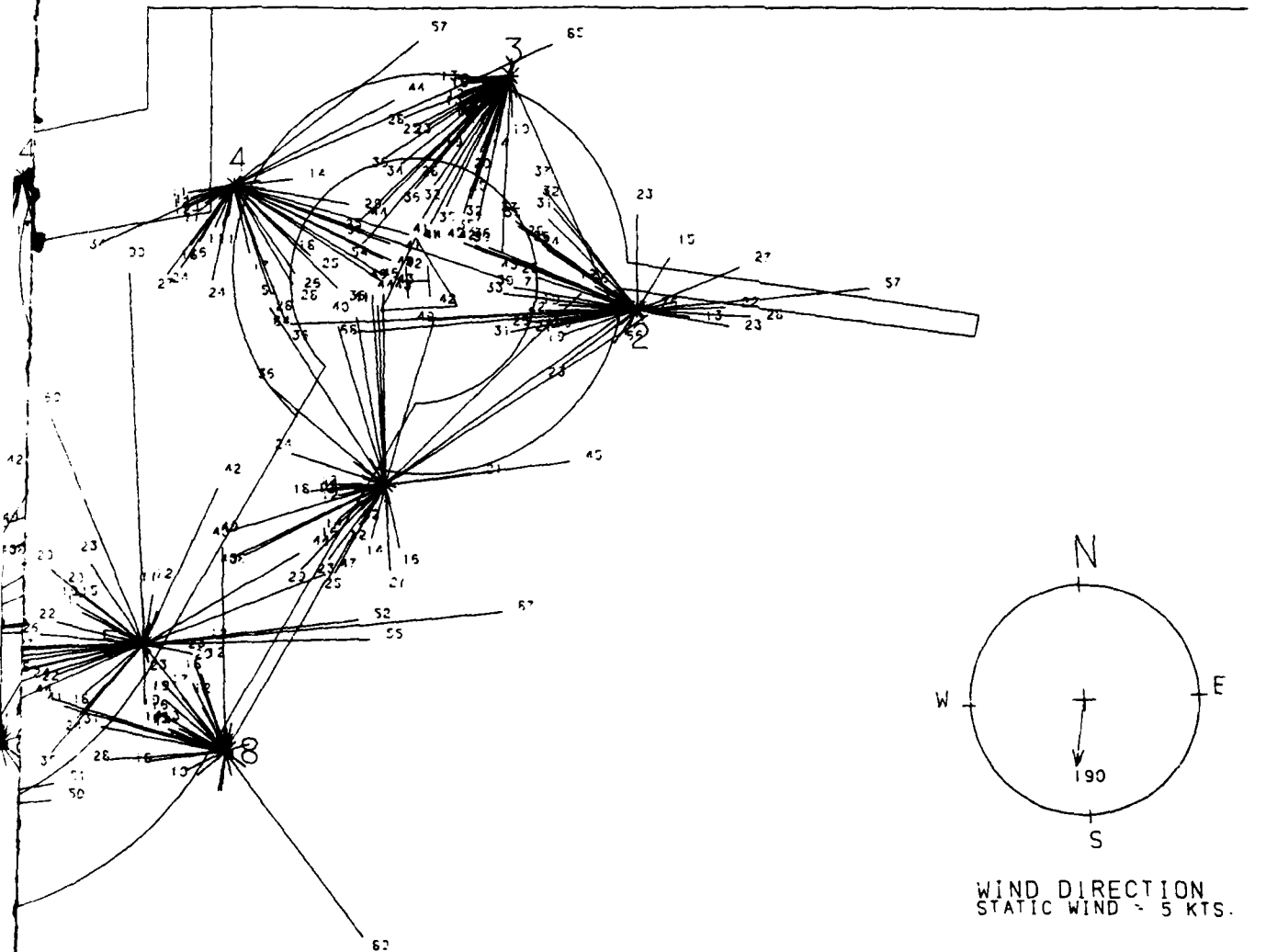


INPUT FILE : IND042.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS

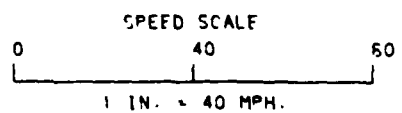
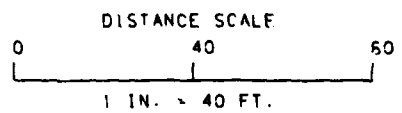
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





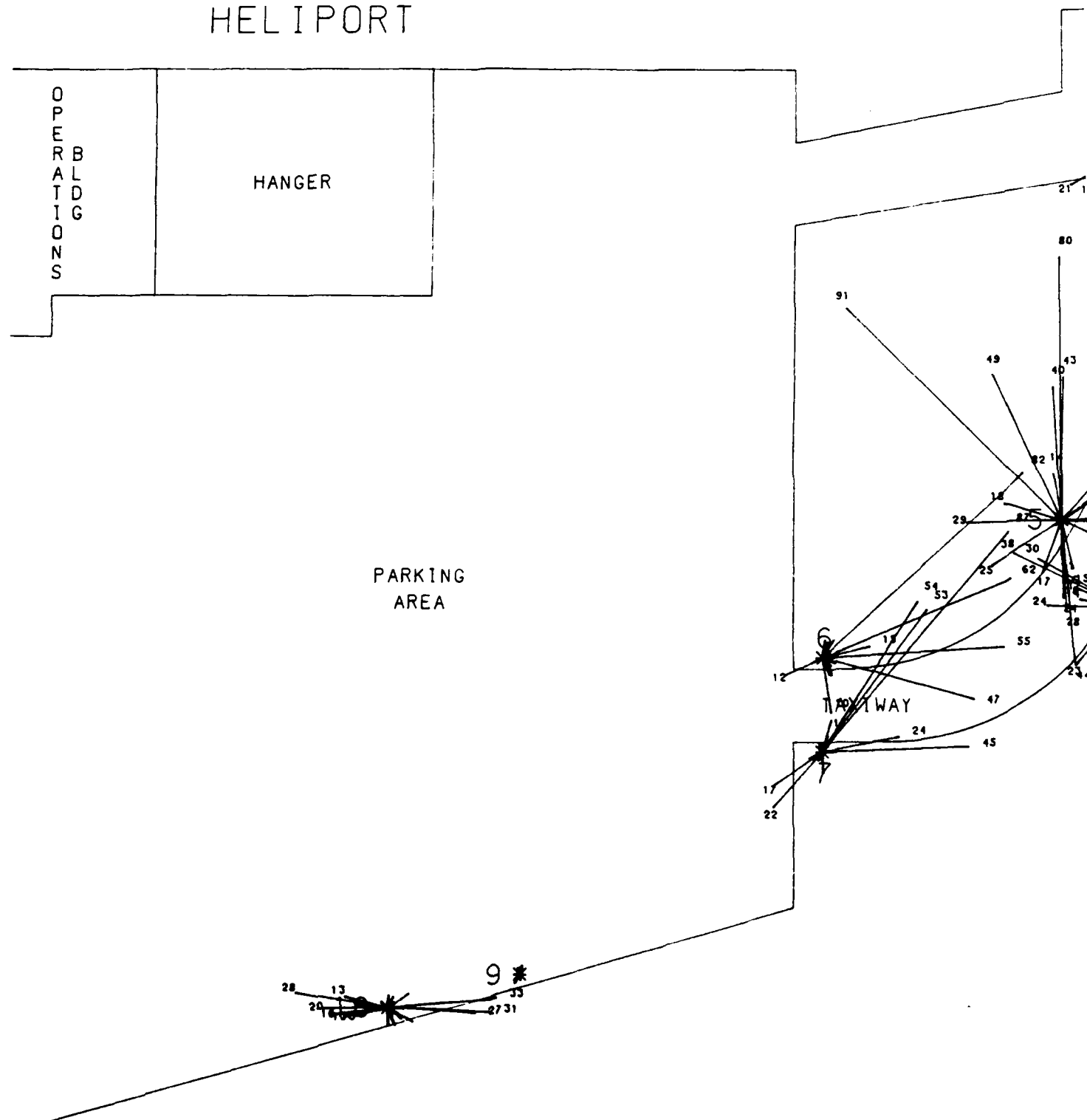
WIND DIRECTION
STATIC WIND ~ 5 KTS.



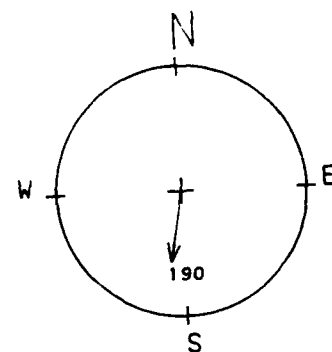
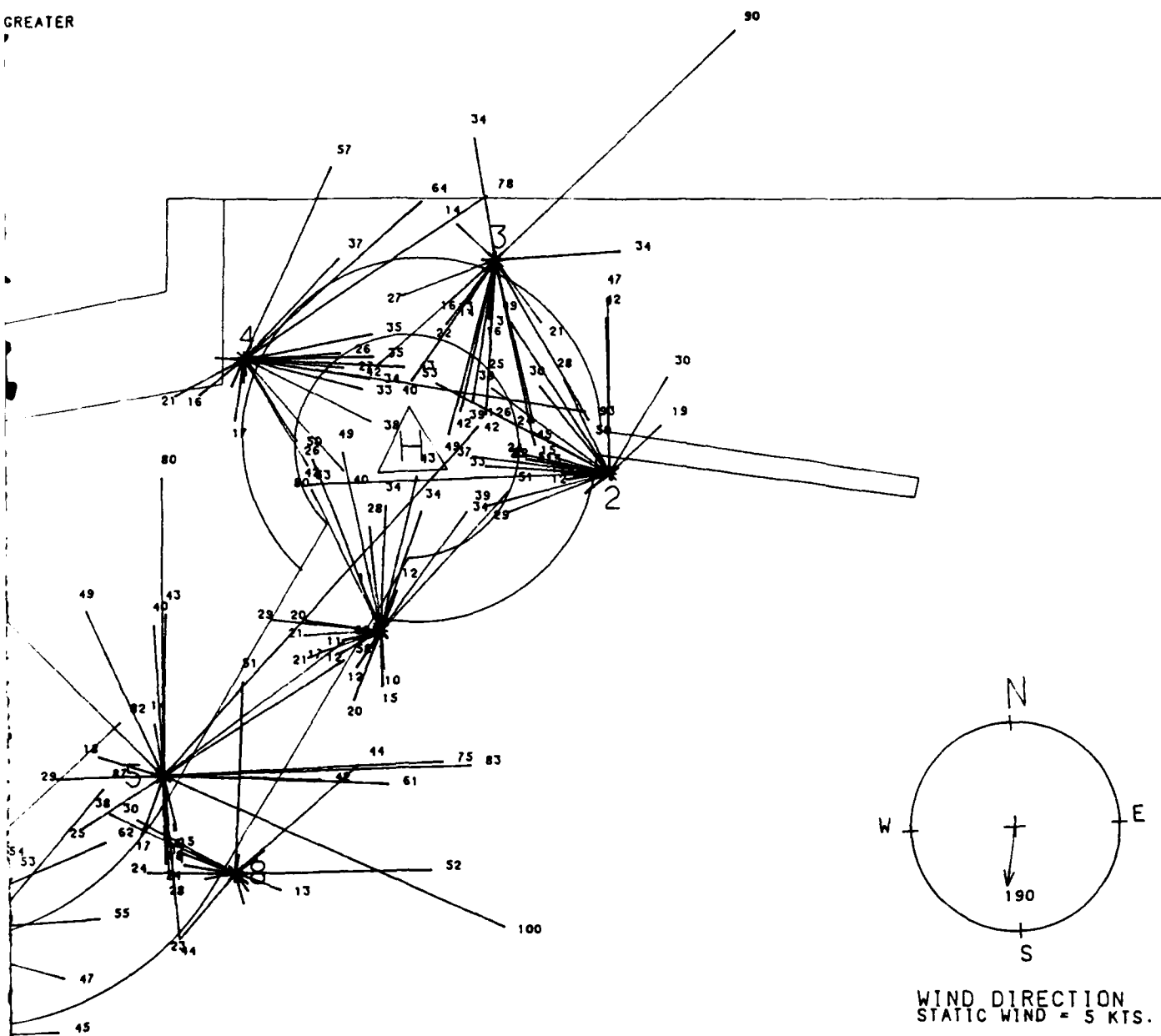
INPUT FILE : INDO46.REA
TYPE OF MANEUVER : APPROACH
AIRCRAFT TYPE : UH1
GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

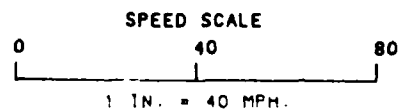
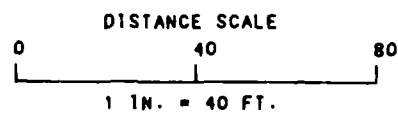
INDIANAPOLIS DOWNTOWN HELIPORT



GREATER



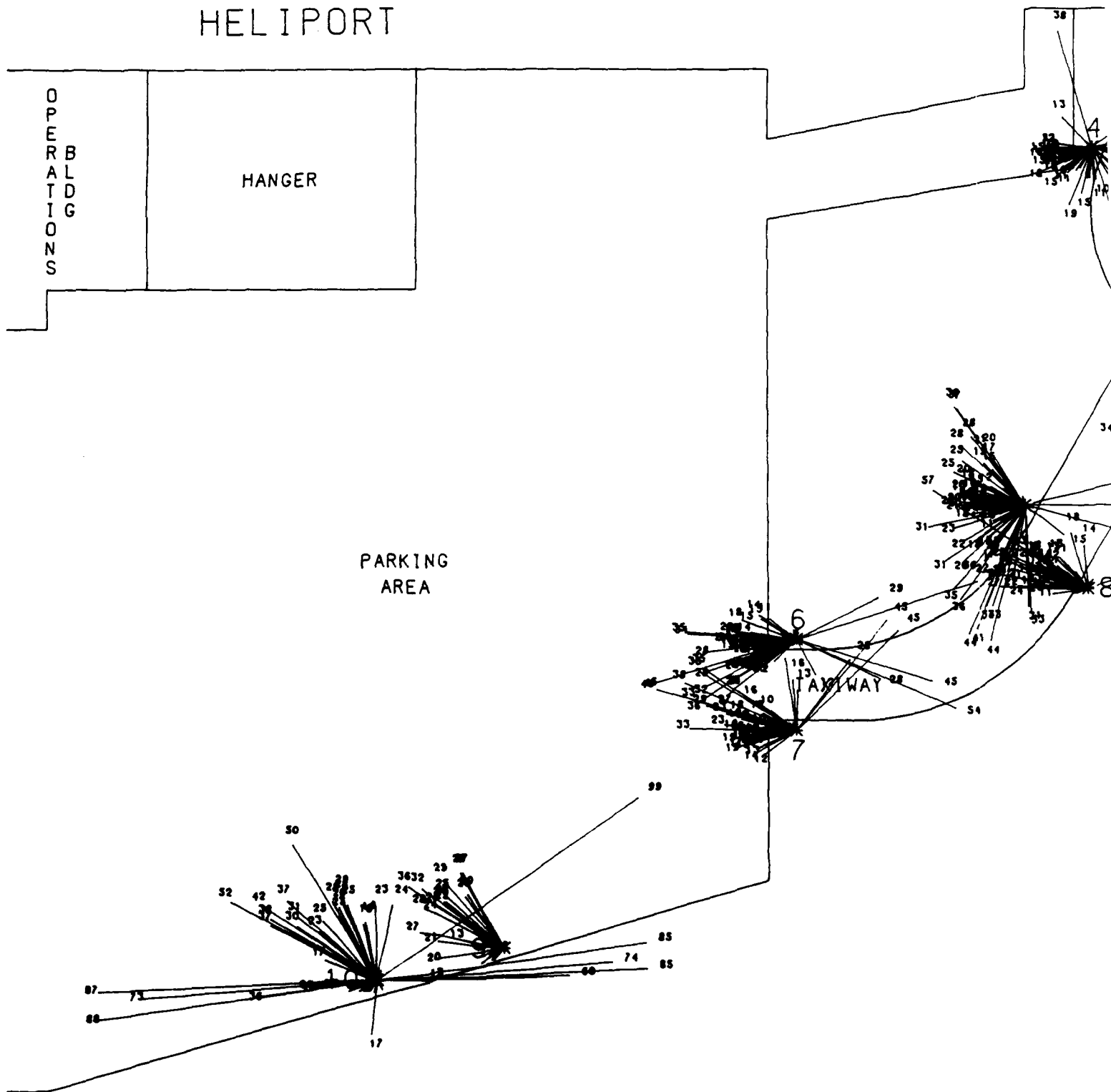
WIND DIRECTION
STATIC WIND = 5 KTS.

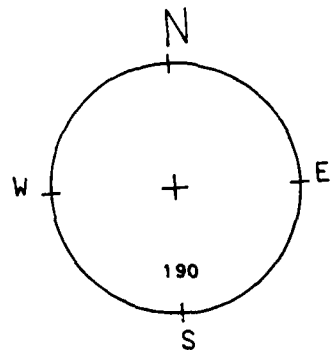
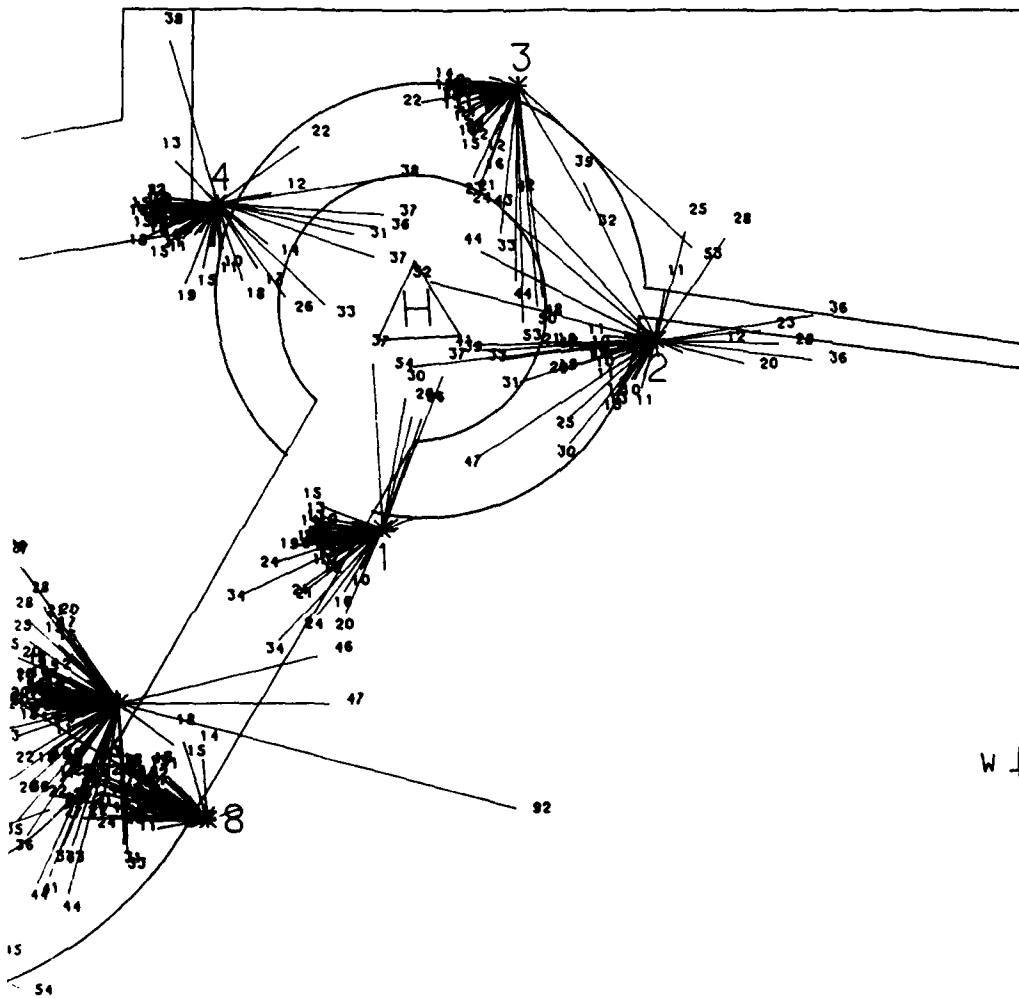


INPUT FILE : INDOSO.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9.404 LBS.

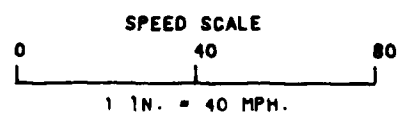
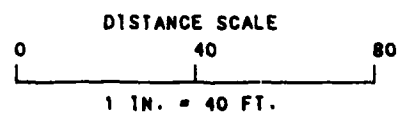
INDICATE WIND DIRECTION
 LINE INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 5 KTS.



INPUT FILE : IND063.REA

TYPE OF MANEUVER : APPROACH

AIRCRAFT TYPE : UH1

GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION

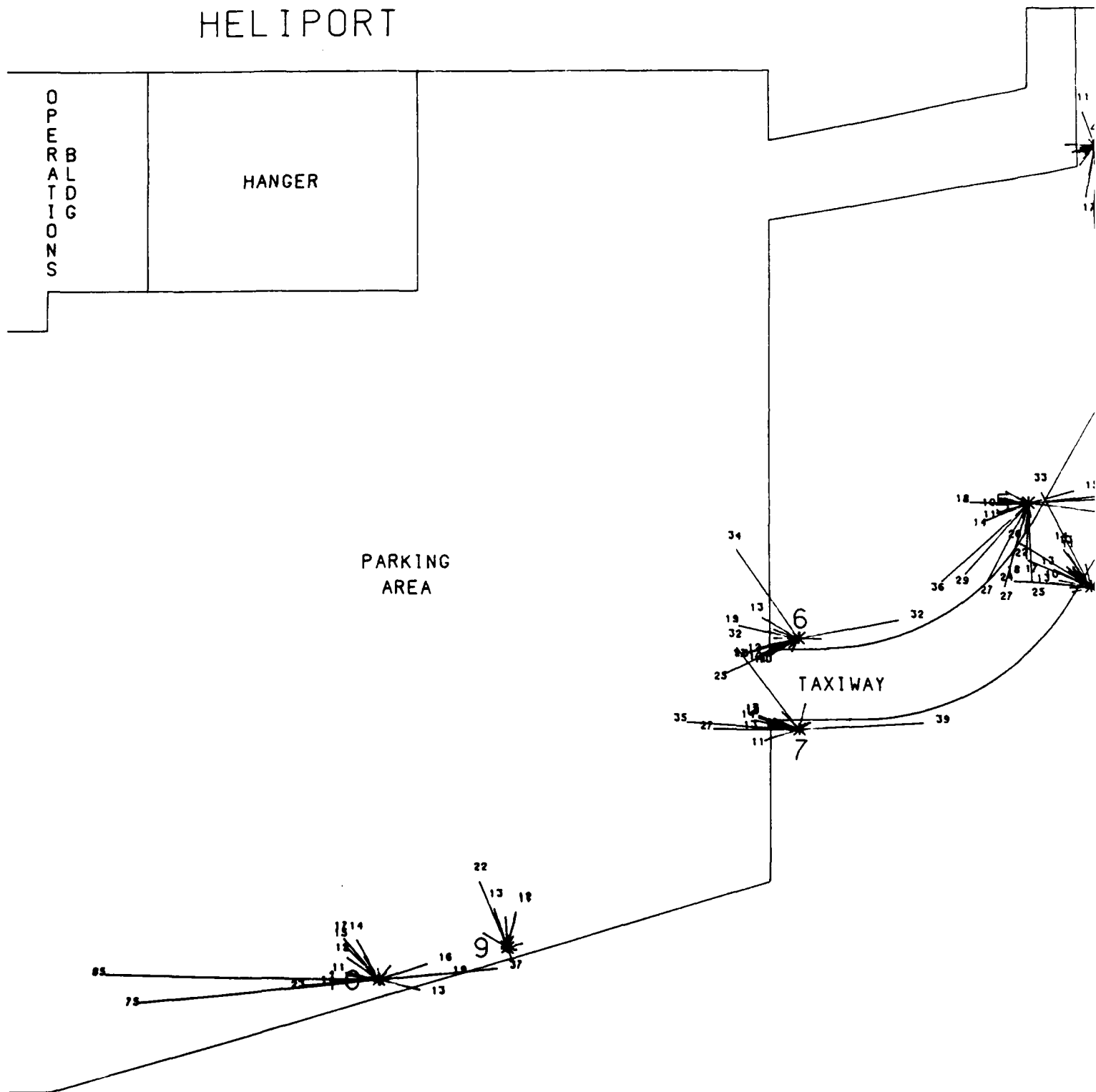
LINE LENGTHS INDICATE WIND SPEED

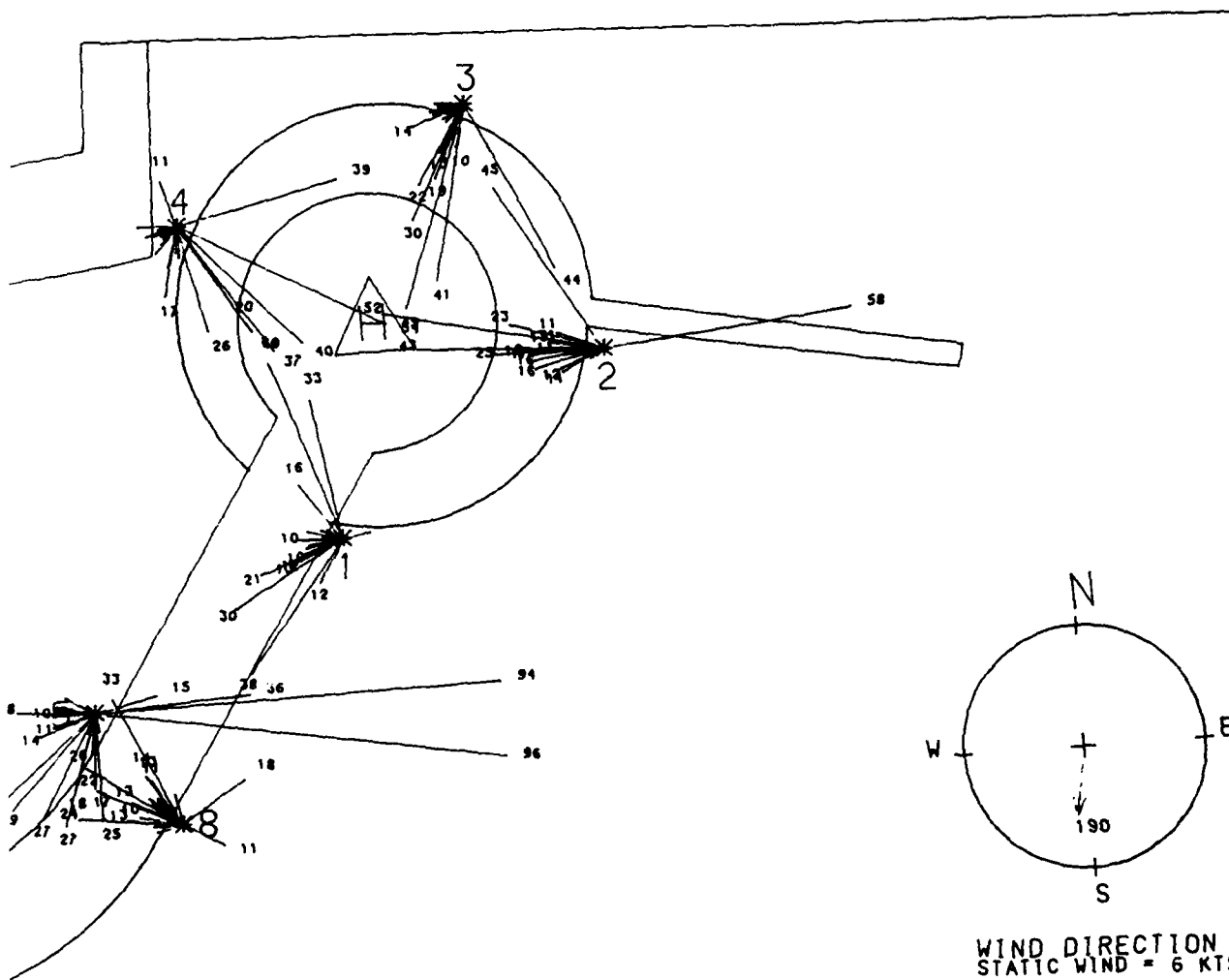
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

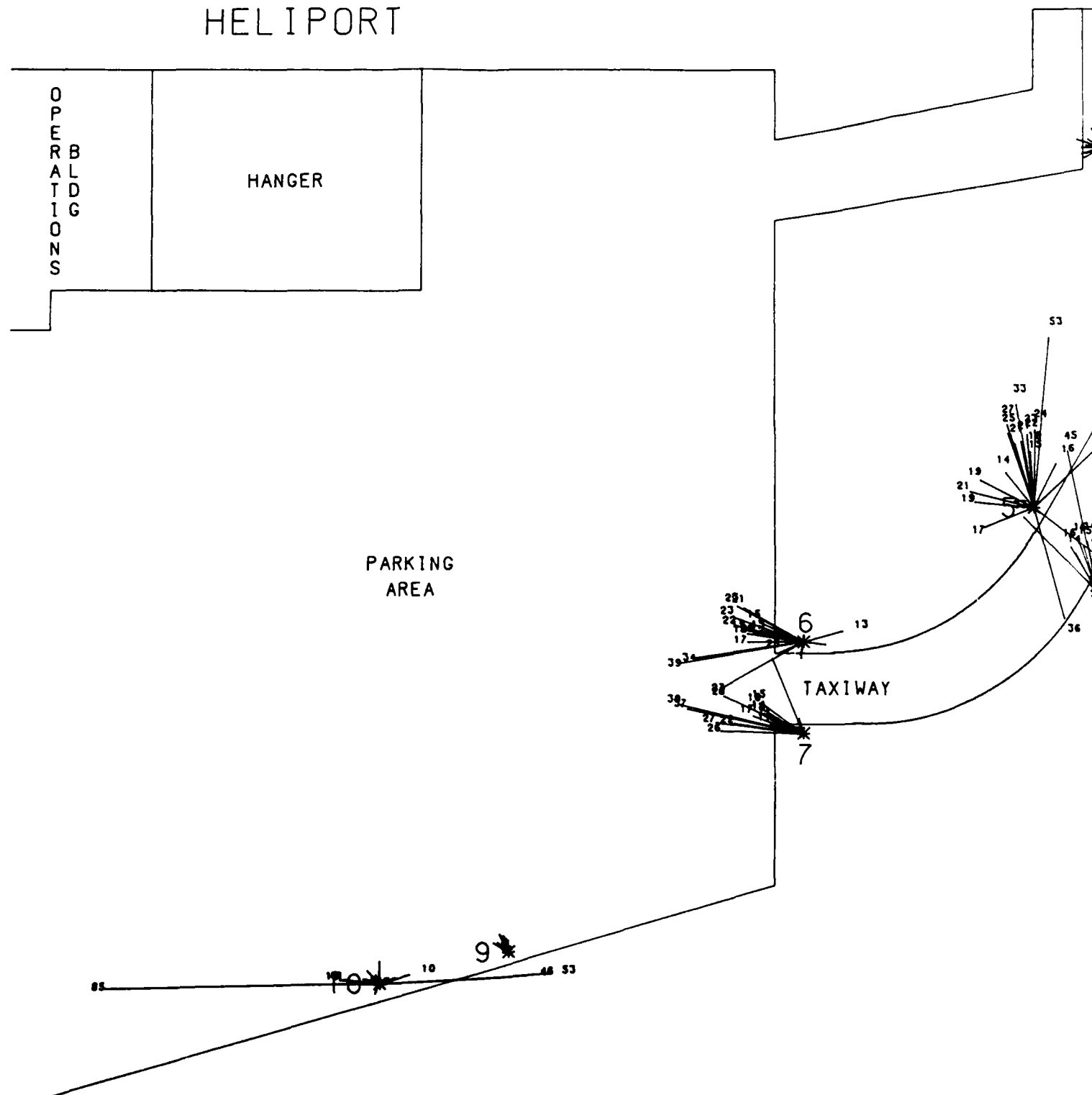




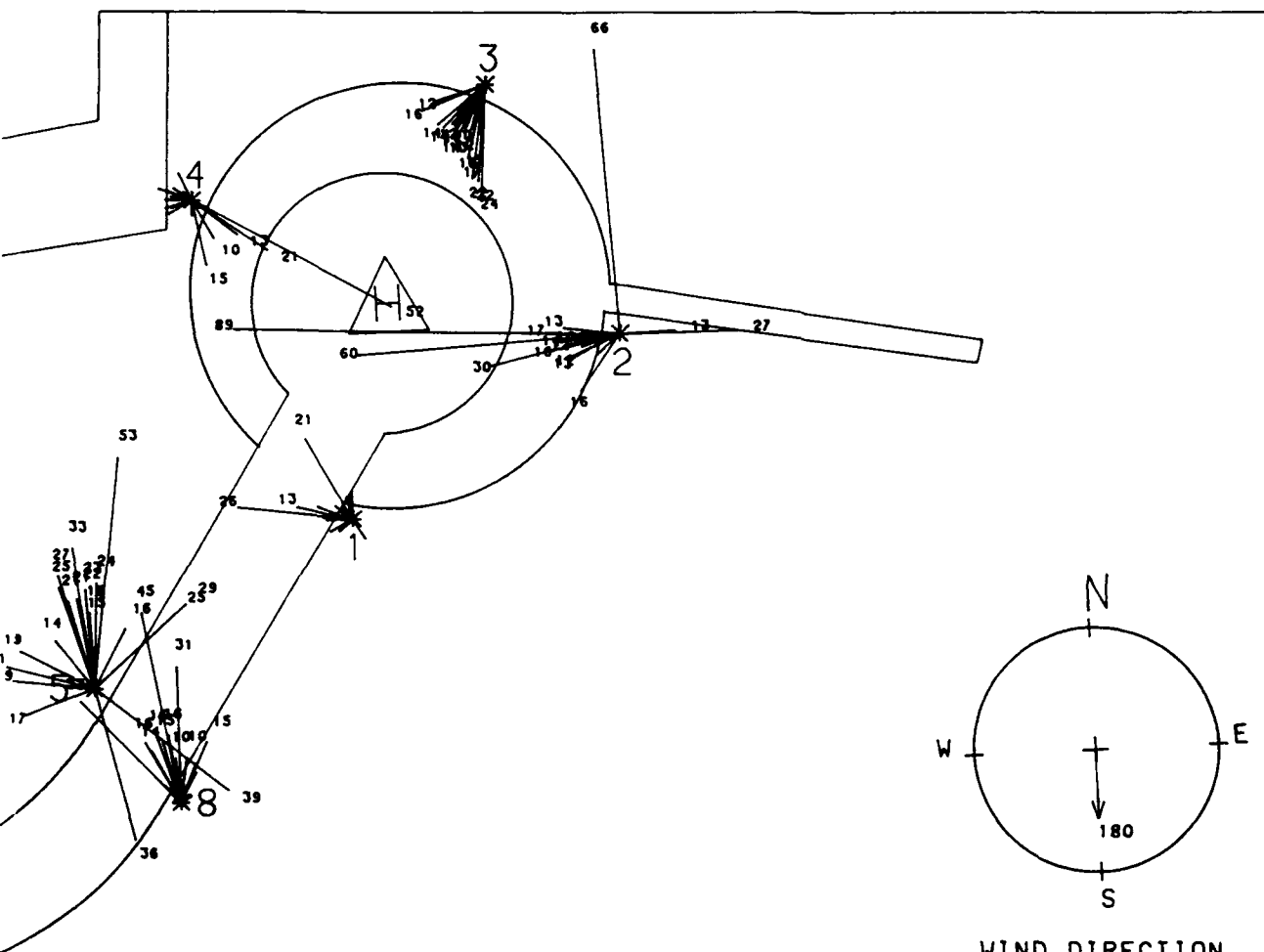
INPUT FILE : IND065.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

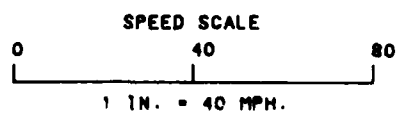
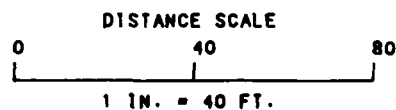
INDIANAPOLIS DOWNTOWN HELIPORT



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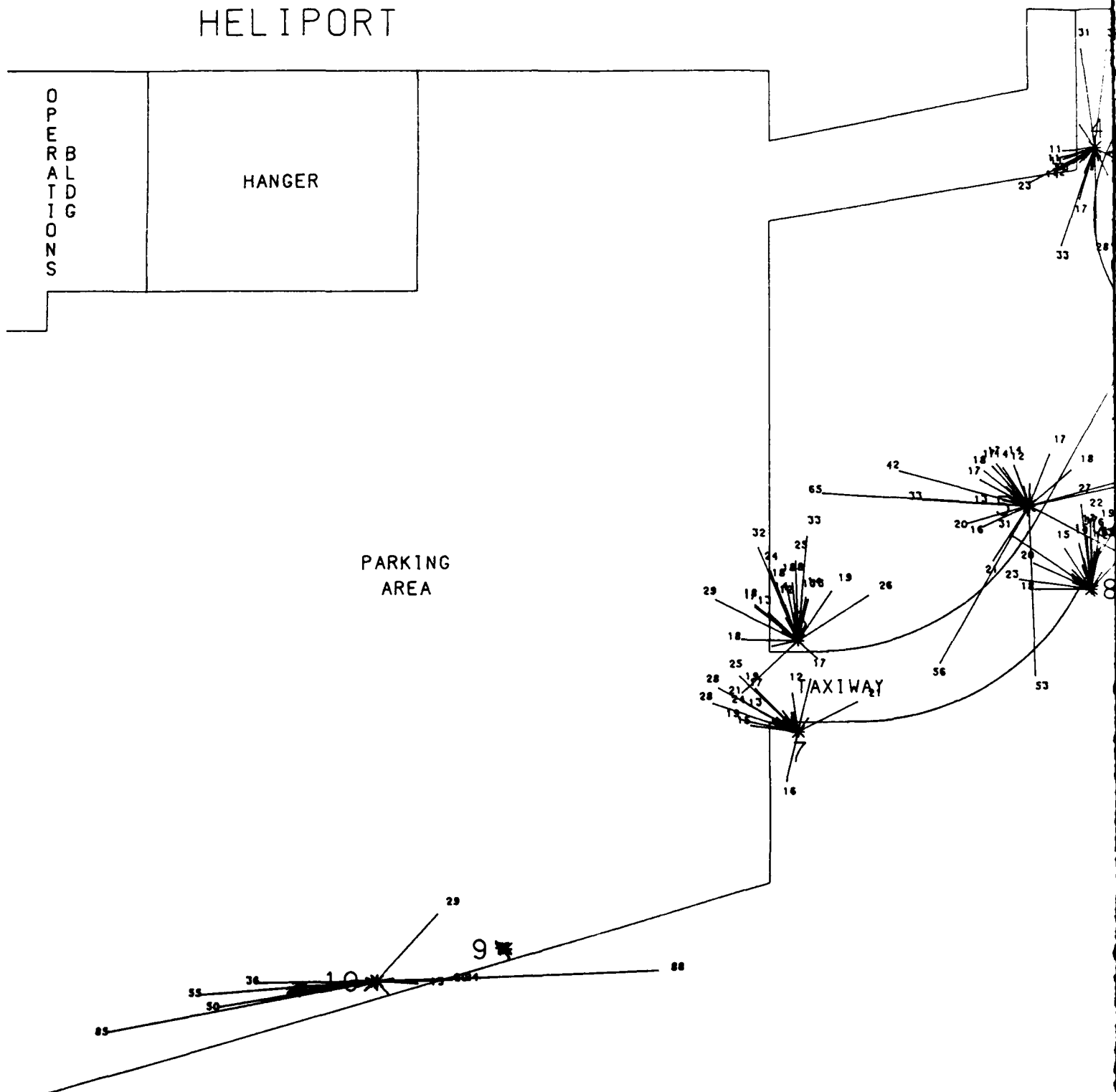
WIND DIRECTION
STATIC WIND = 6 KTS.

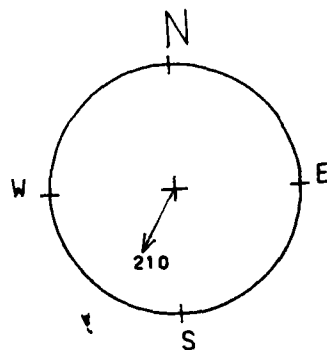
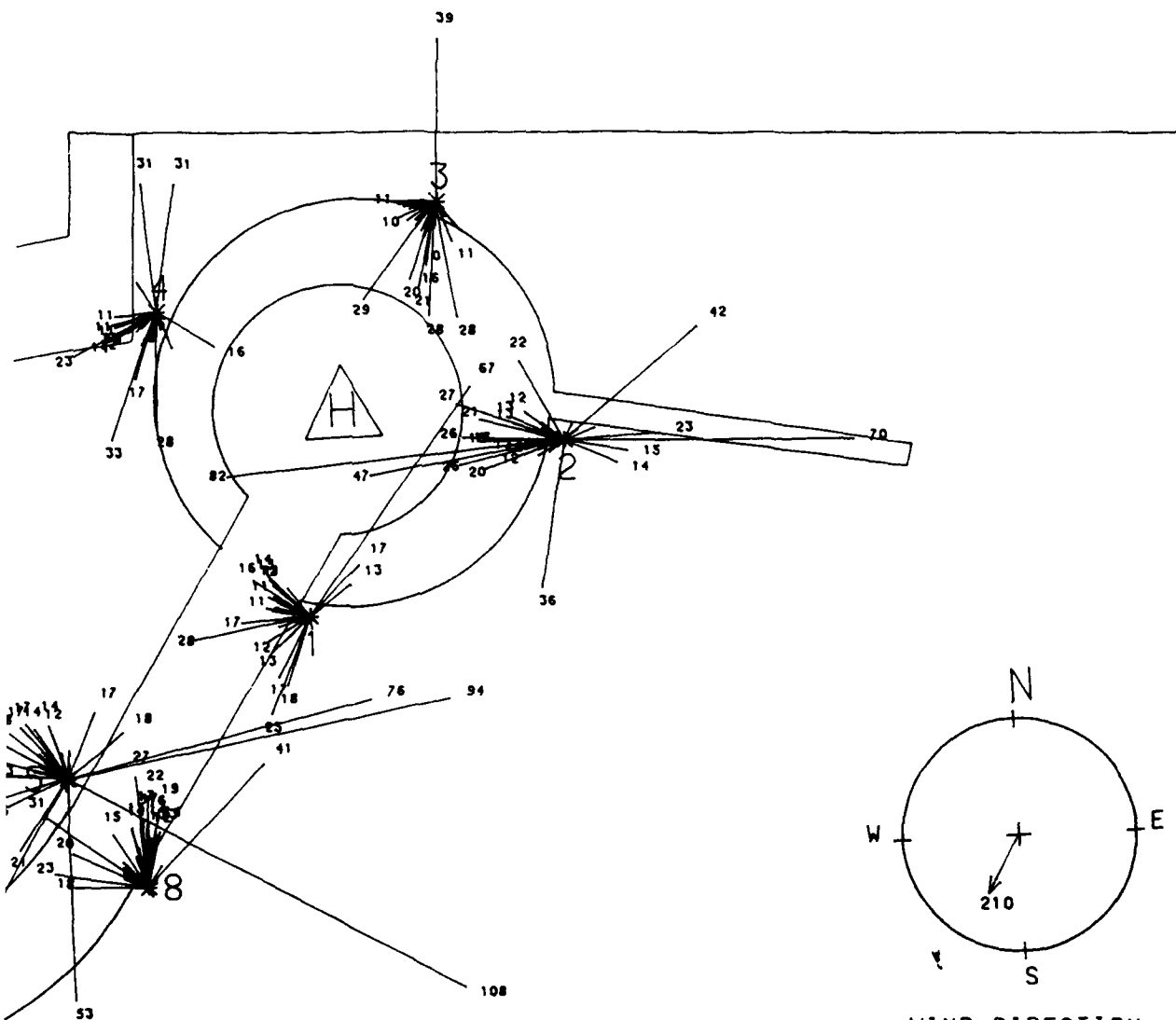


INPUT FILE : IND0708.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

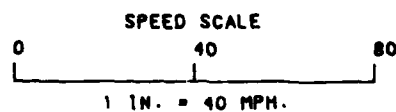
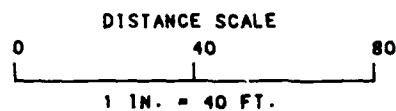
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

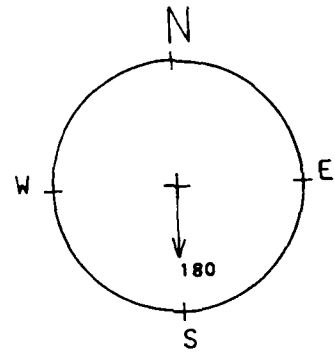
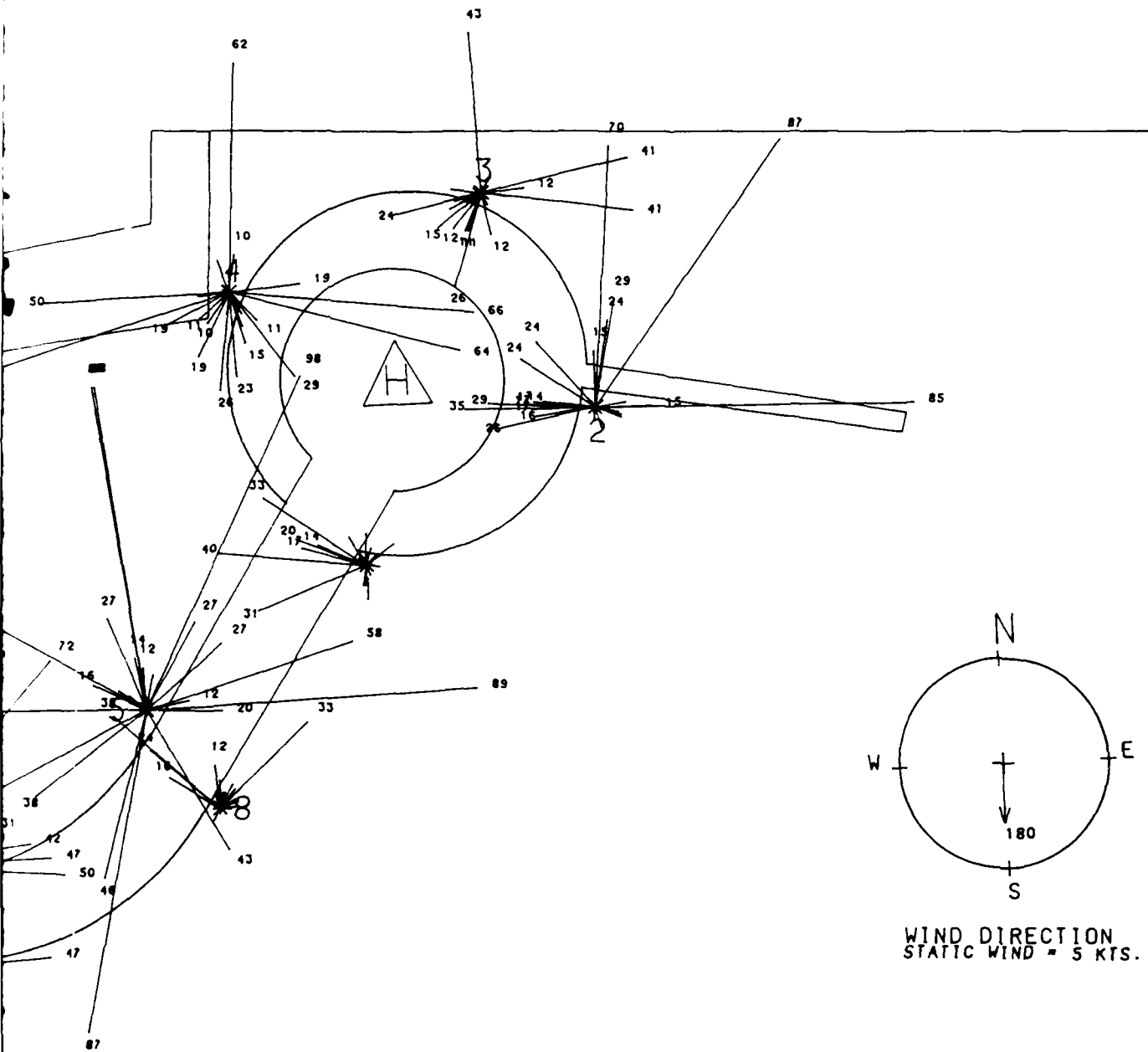




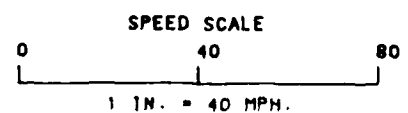
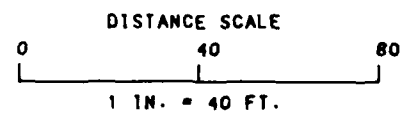
WIND DIRECTION
STATIC WIND = 10 KTS.



WATER



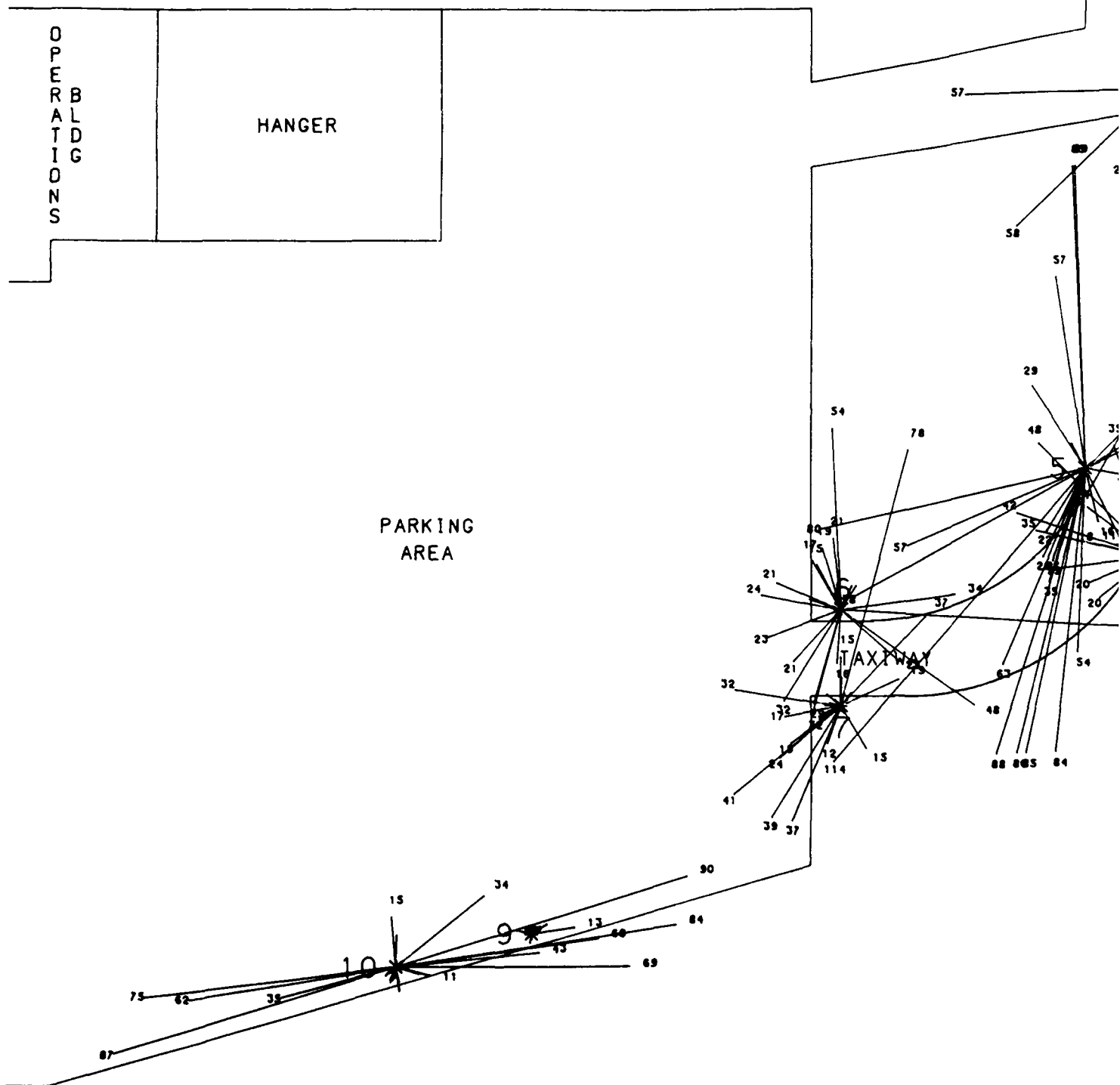
WIND DIRECTION
STATIC WIND = 5 KTS.



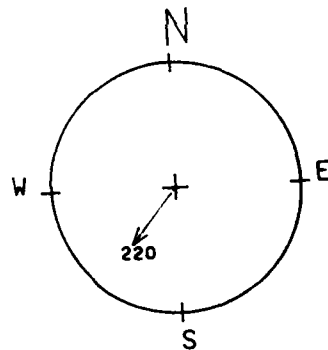
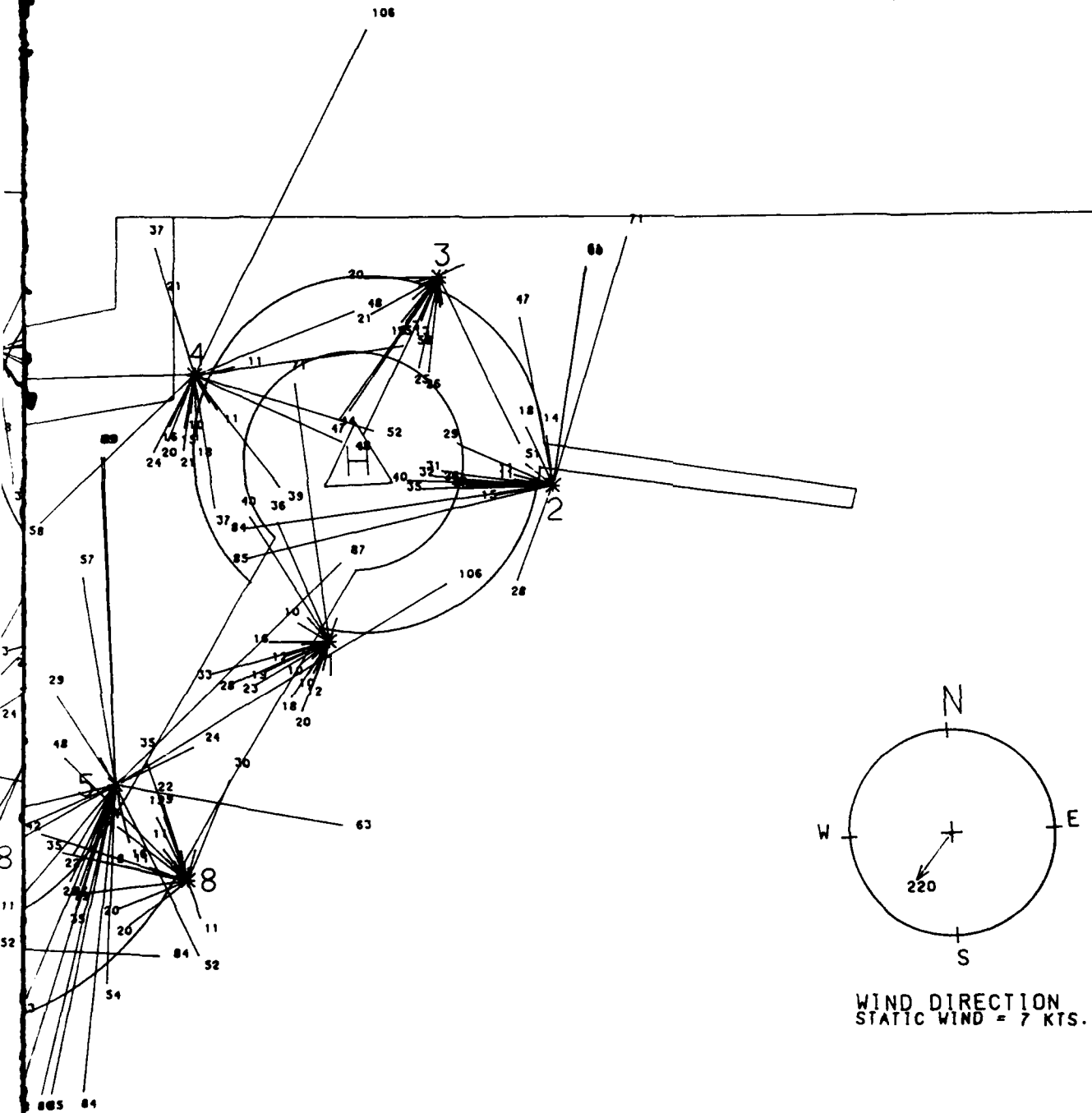
INPUT FILE : IND087A.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

4
 LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

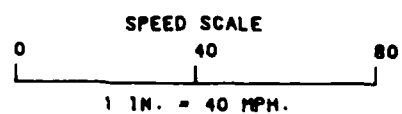
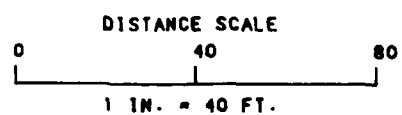
INDIANAPOLIS DOWNTOWN HELIPORT



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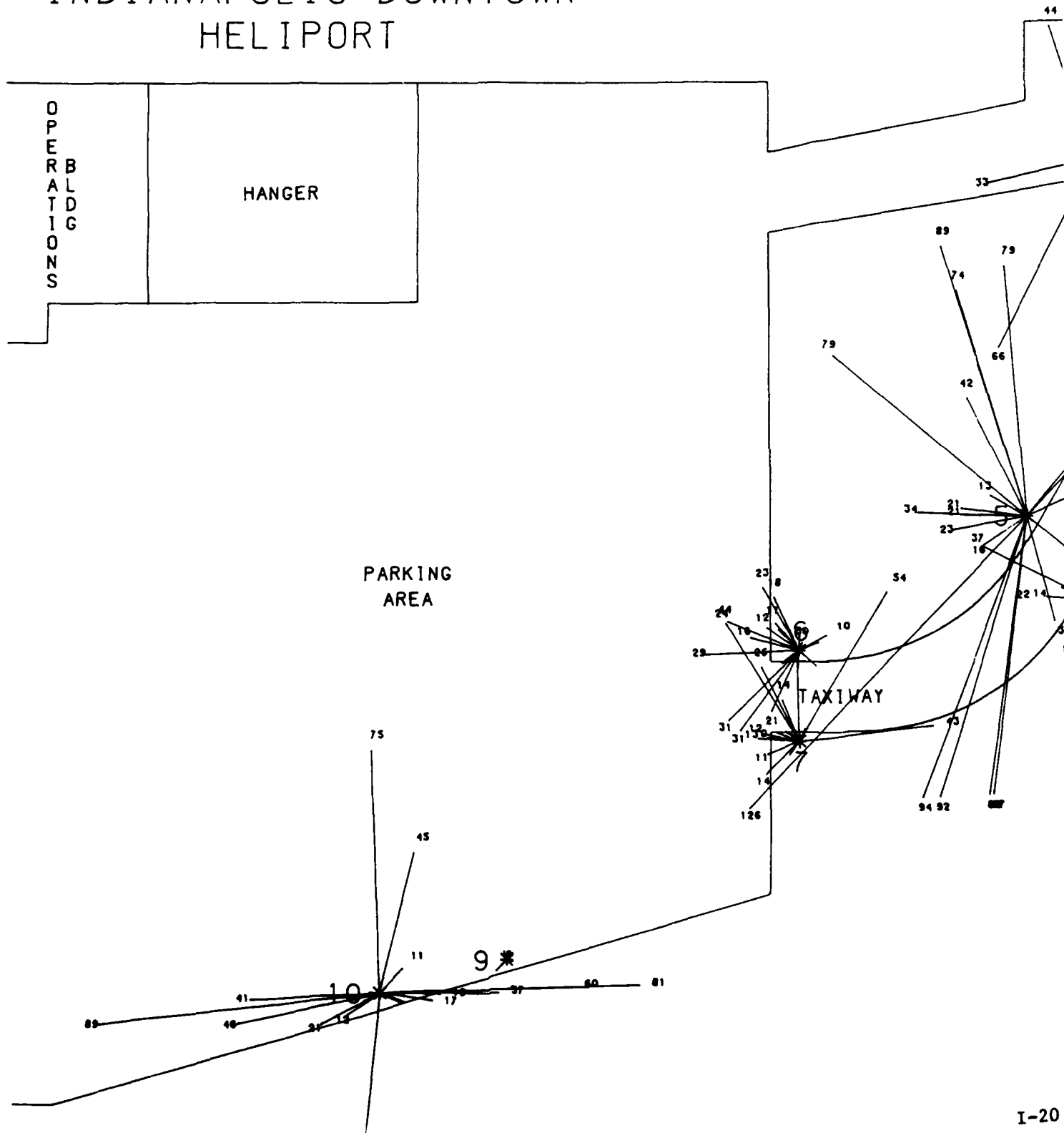
WIND DIRECTION
STATIC WIND = 7 KTS.



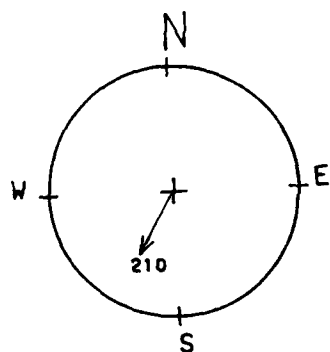
INPUT FILE : IND091.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

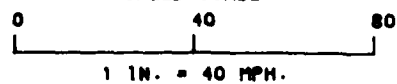
INDIANAPOLIS DOWNTOWN HELIPORT



LEA



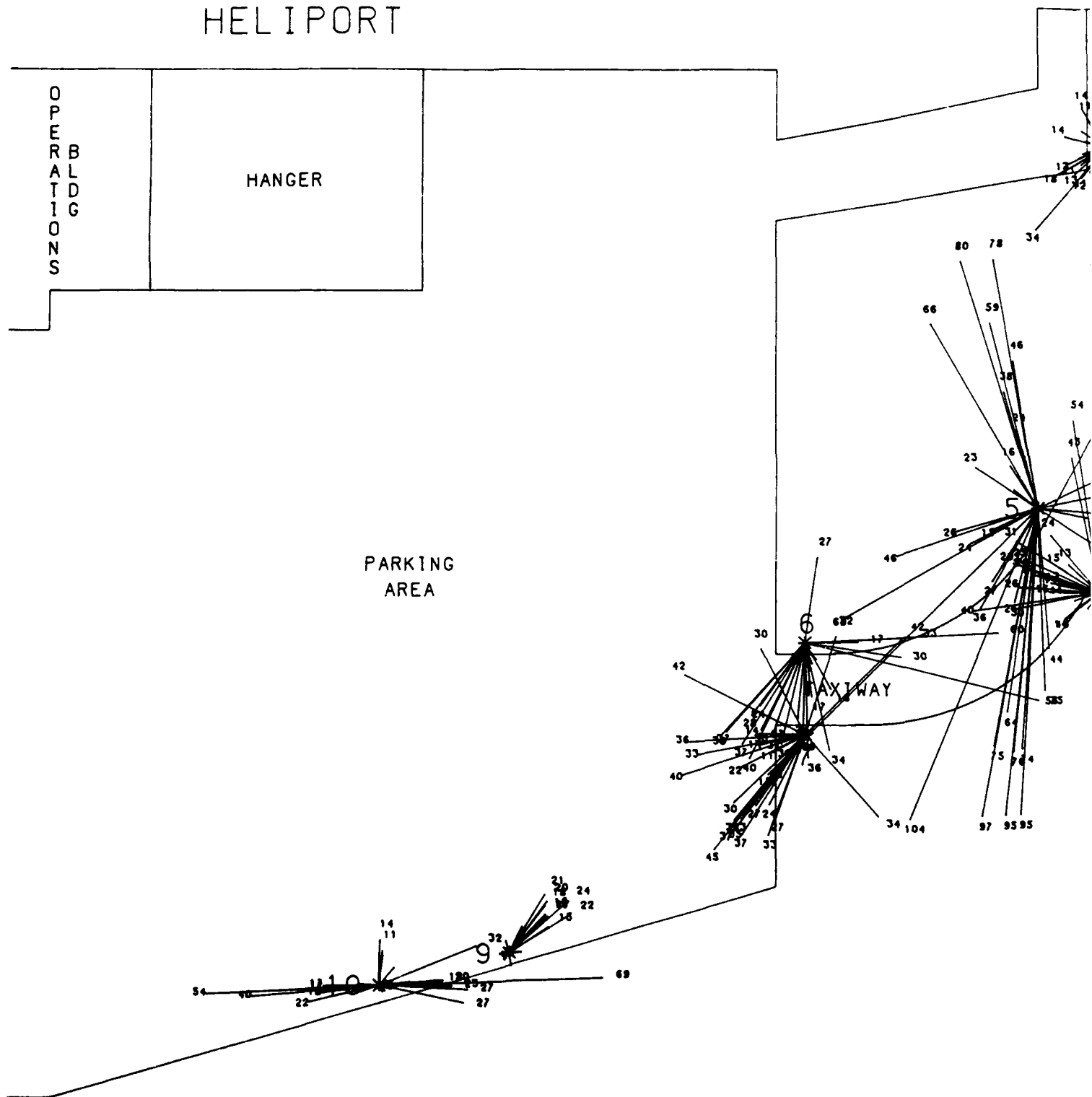
DISTANCE SCALE

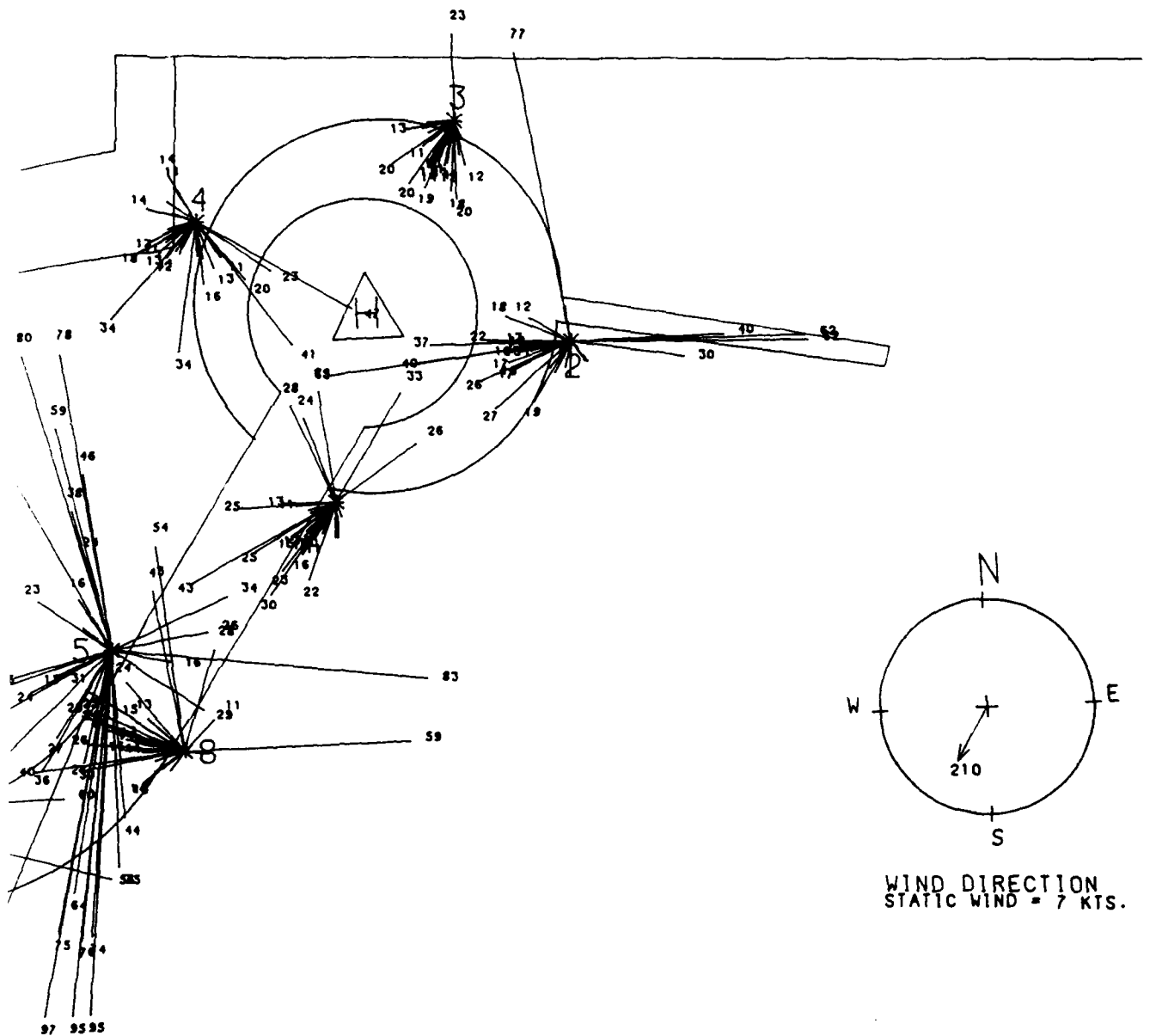


INPUT FILE : IND103.REA
 TYPE OF MANEUVER : APPROACH
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9.404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





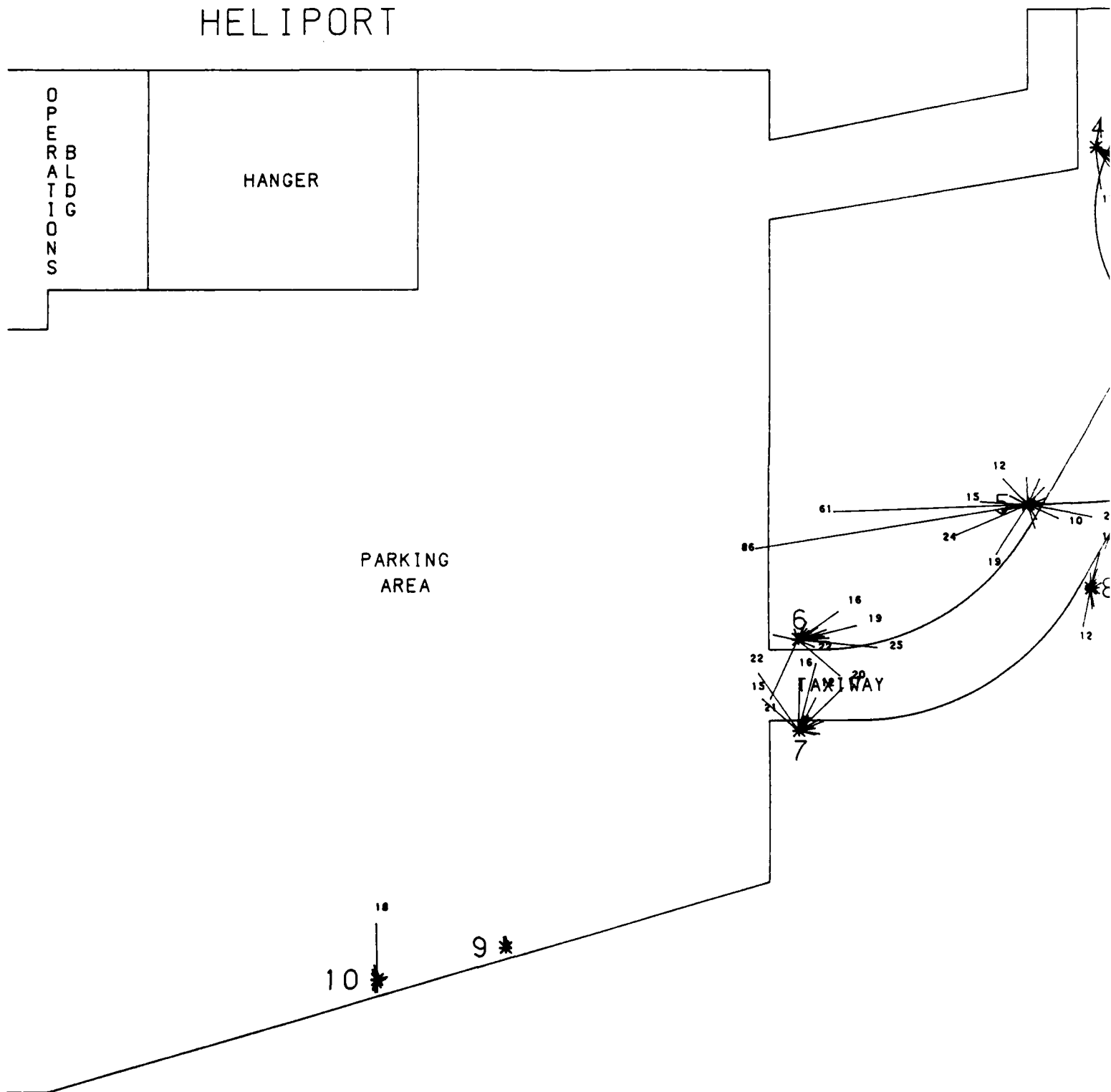
APPENDIX J

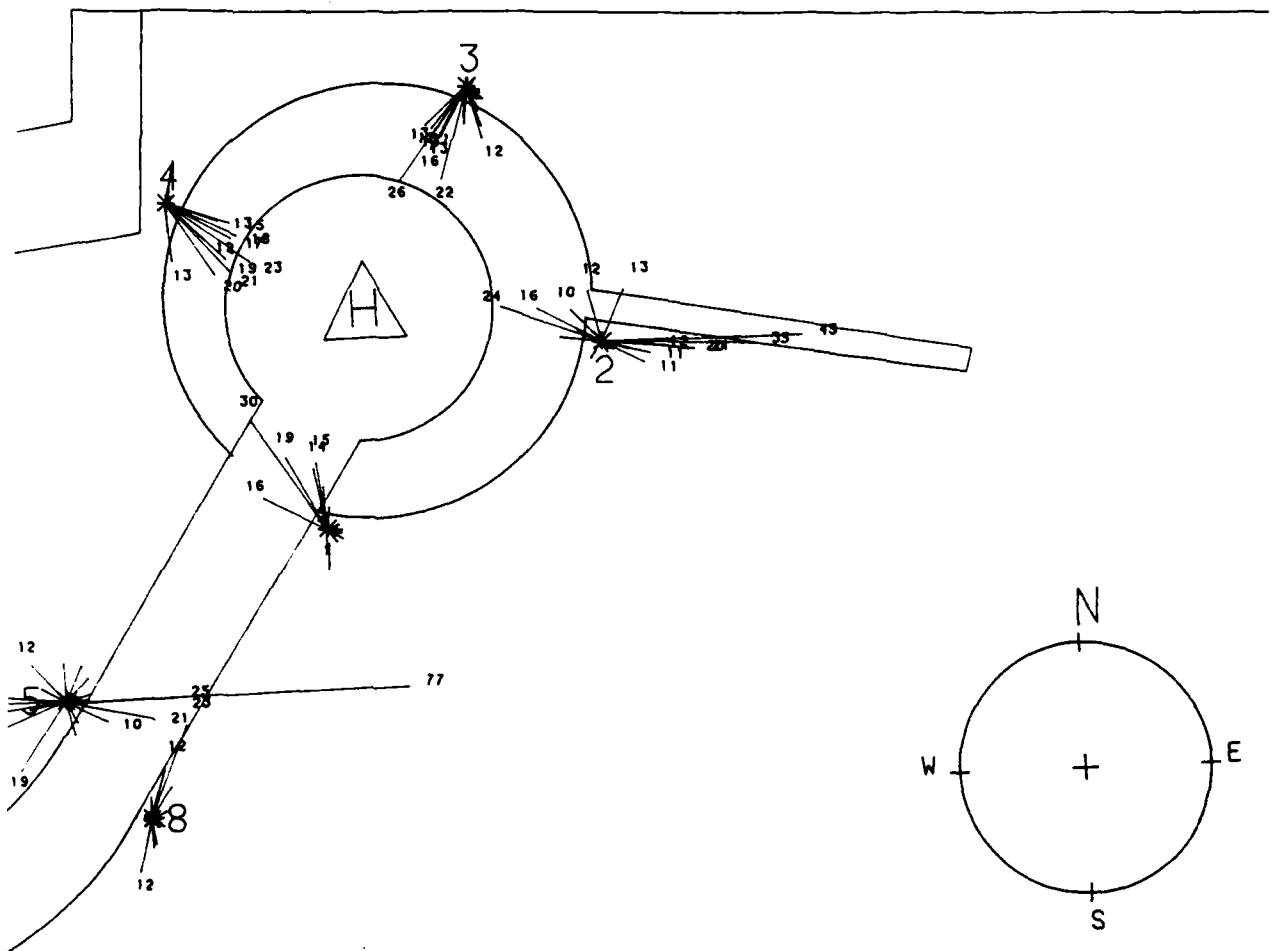
INDIANAPOLIS DEPARTURES FOR ≤ 3000 POUND AIRCRAFT,
LINE NUMBERING INDICATES WIND SPEED

GROSS WEIGHT : 1.370 LBS.

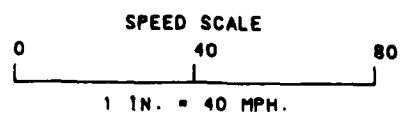
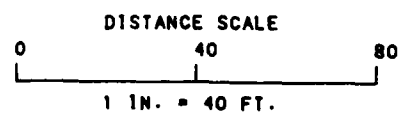
*** SENSOR**

INDIANAPOLIS DOWNTOWN
HELIPORT





WIND DIRECTION
CALM



INPUT FILE : IND037B.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : MCDONNELL DOUGLAS 50

GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION

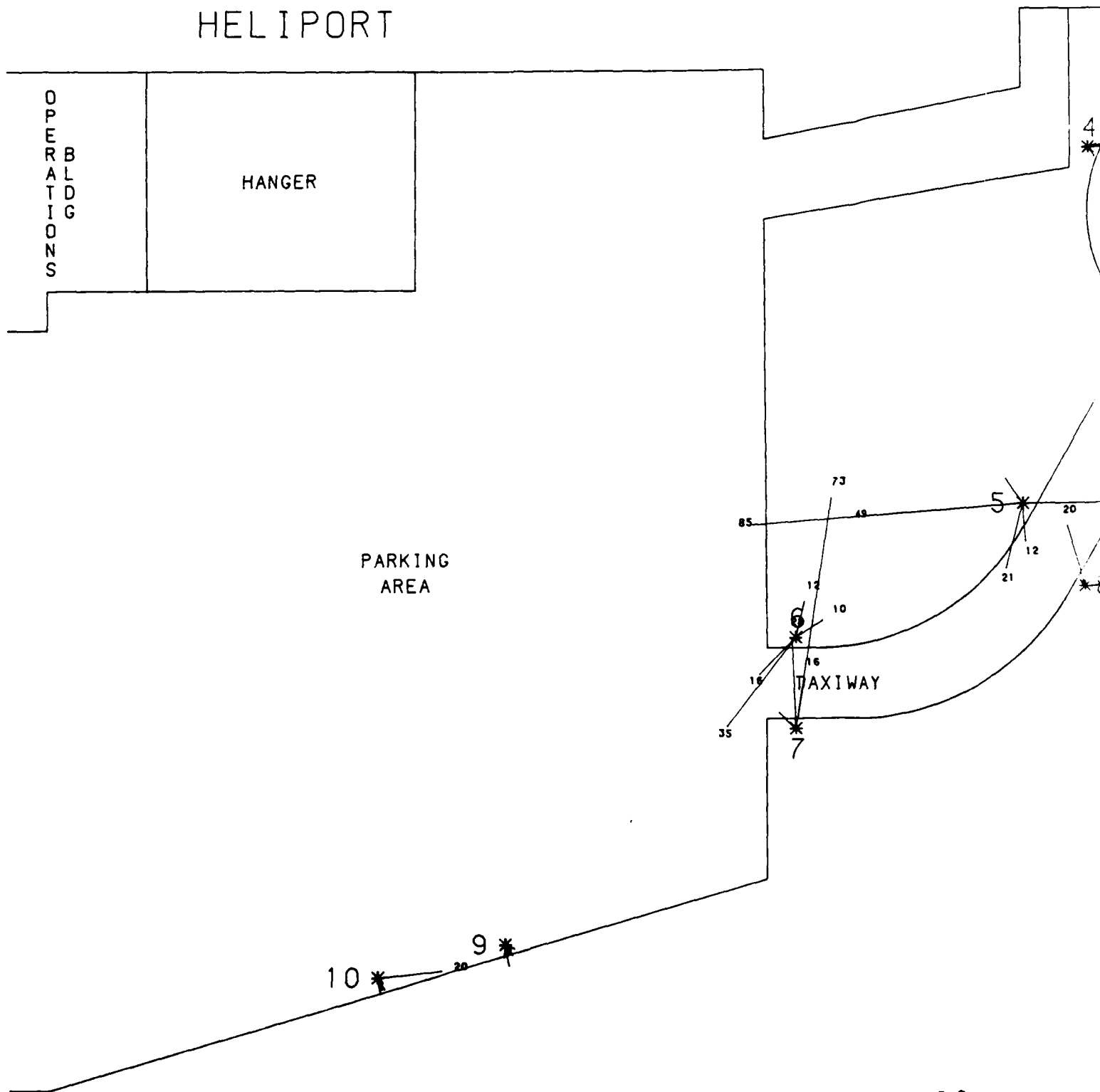
LINE LENGTHS INDICATE WIND SPEED

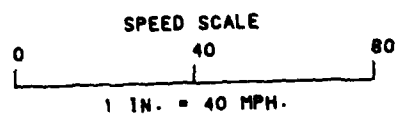
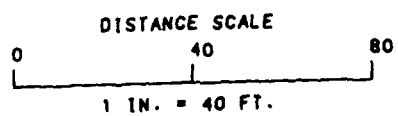
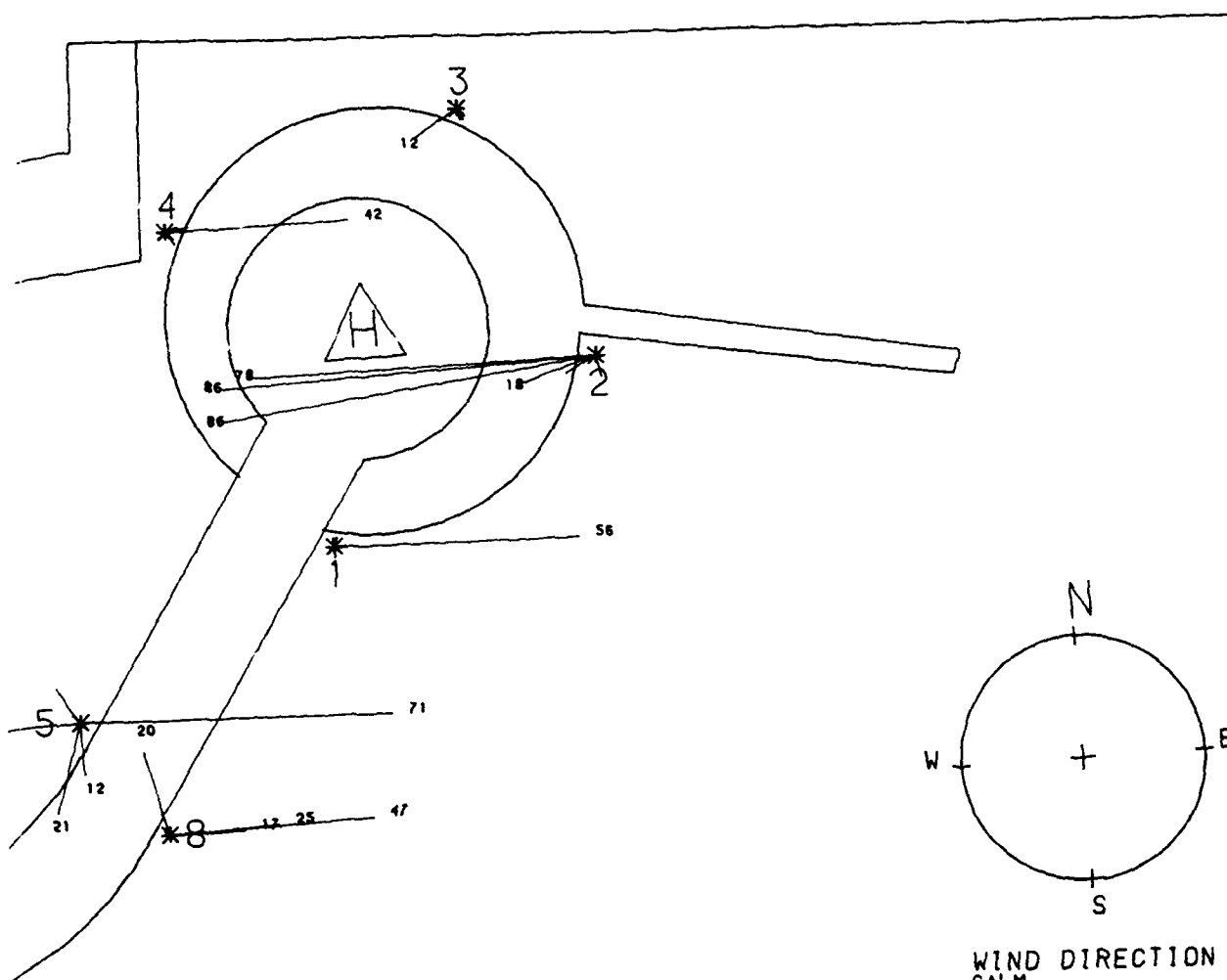
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





INPUT FILE : IND047.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : HUGHES 500

GROSS WEIGHT : 3,000 LBS.

— LINES INDICATE WIND DIRECTION

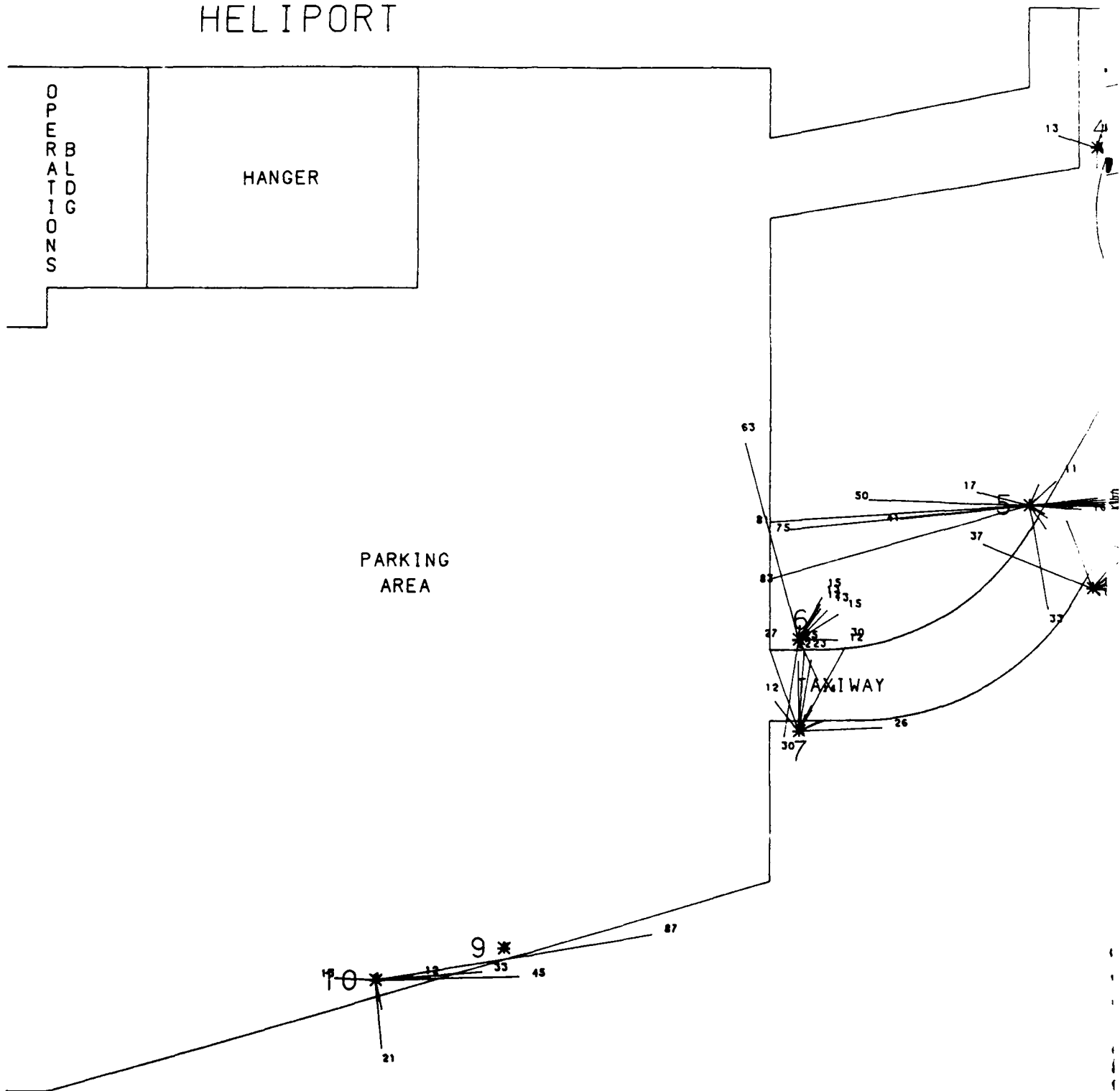
— LINE LENGTHS INDICATE WIND SPEED

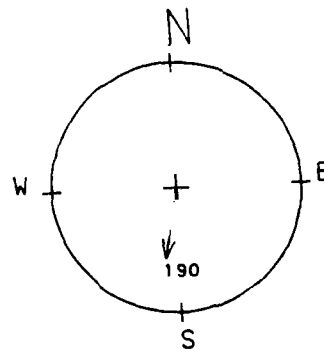
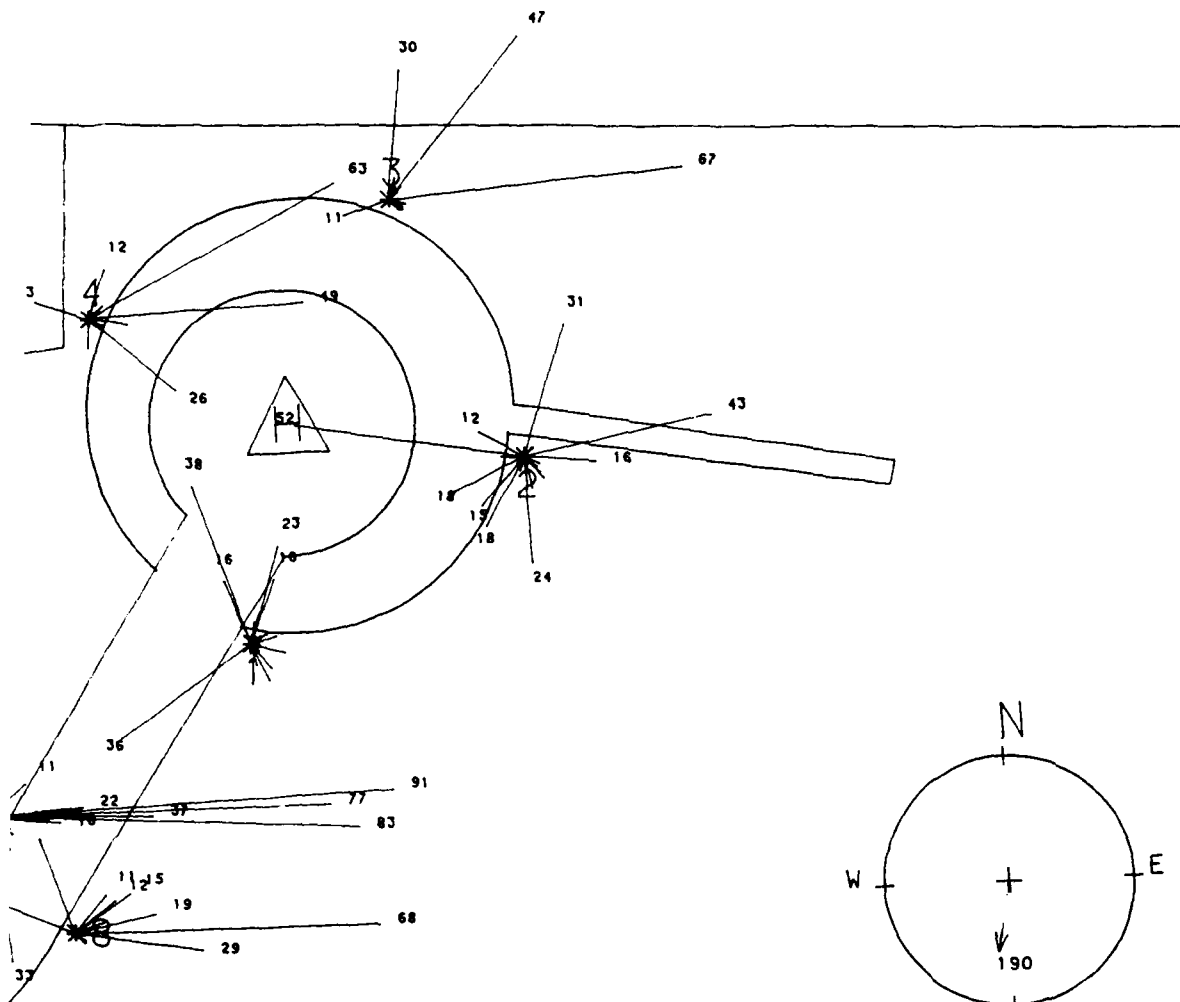
— LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

— LINE NUMBERING INDICATES WIND SPEED

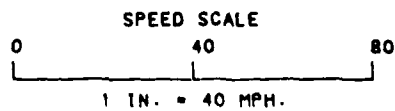
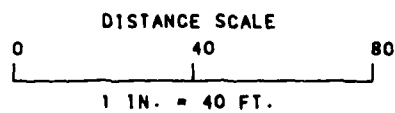
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 5 KTS.



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LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

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OPERATIONS

HANGER

PARKING AREA

TAXIWAY

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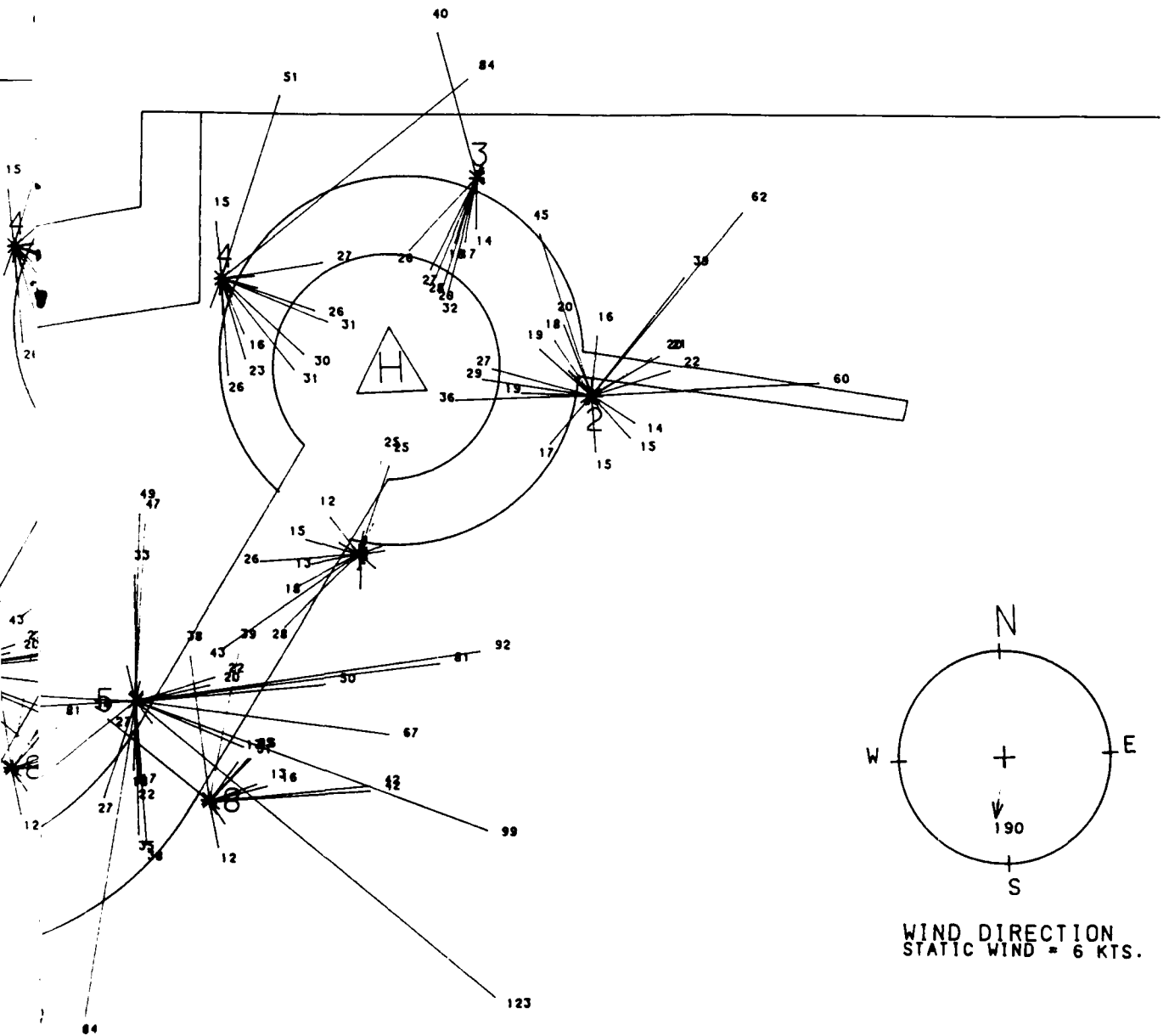
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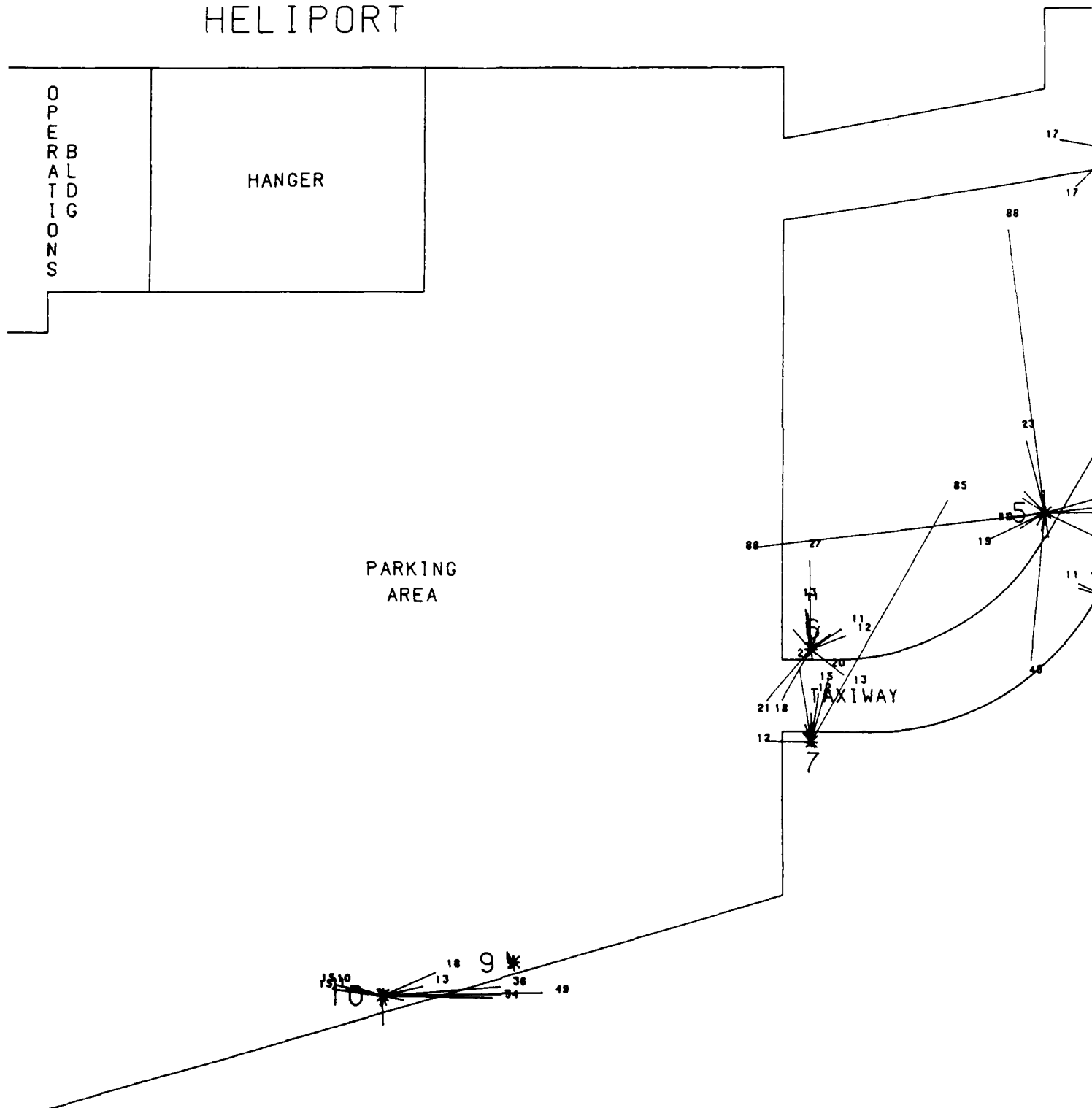
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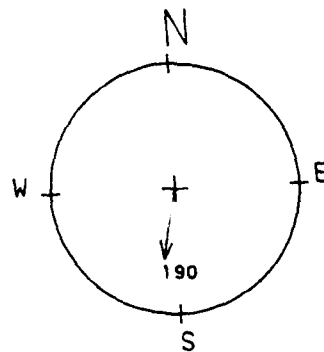
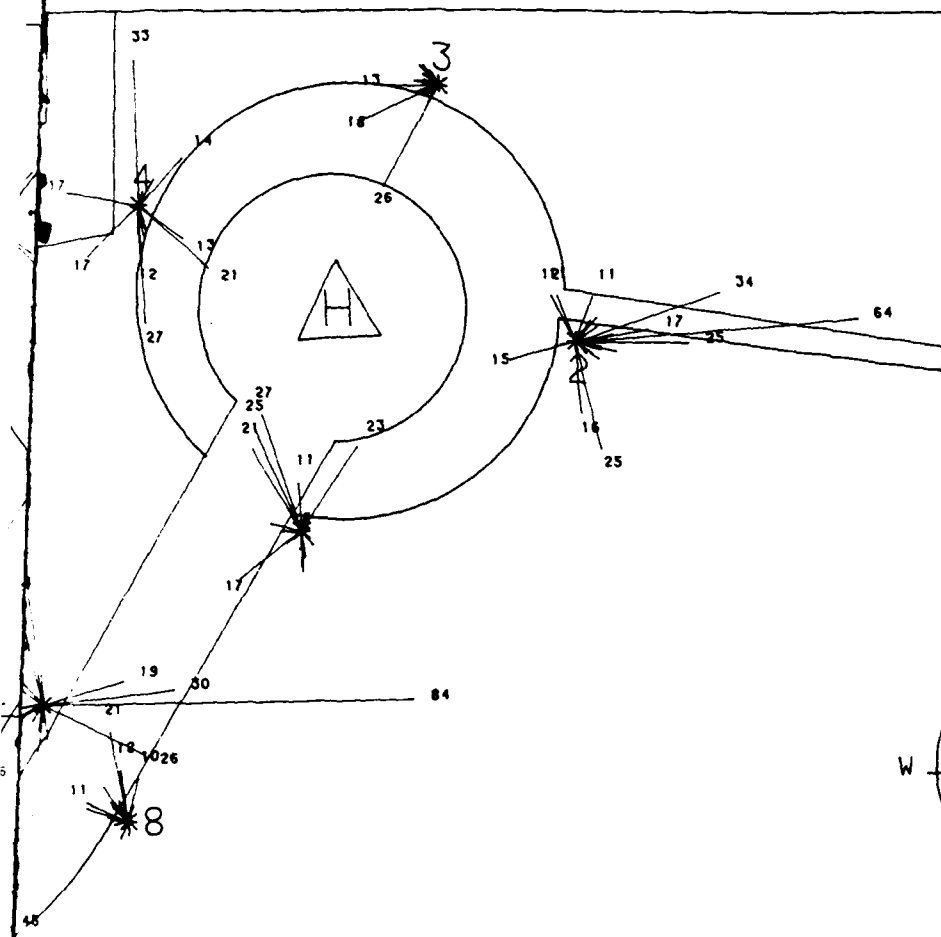


INPUT FILE : IND055B-REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

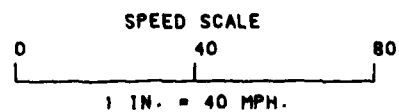
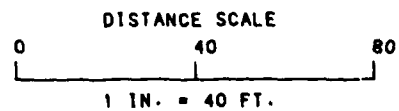
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





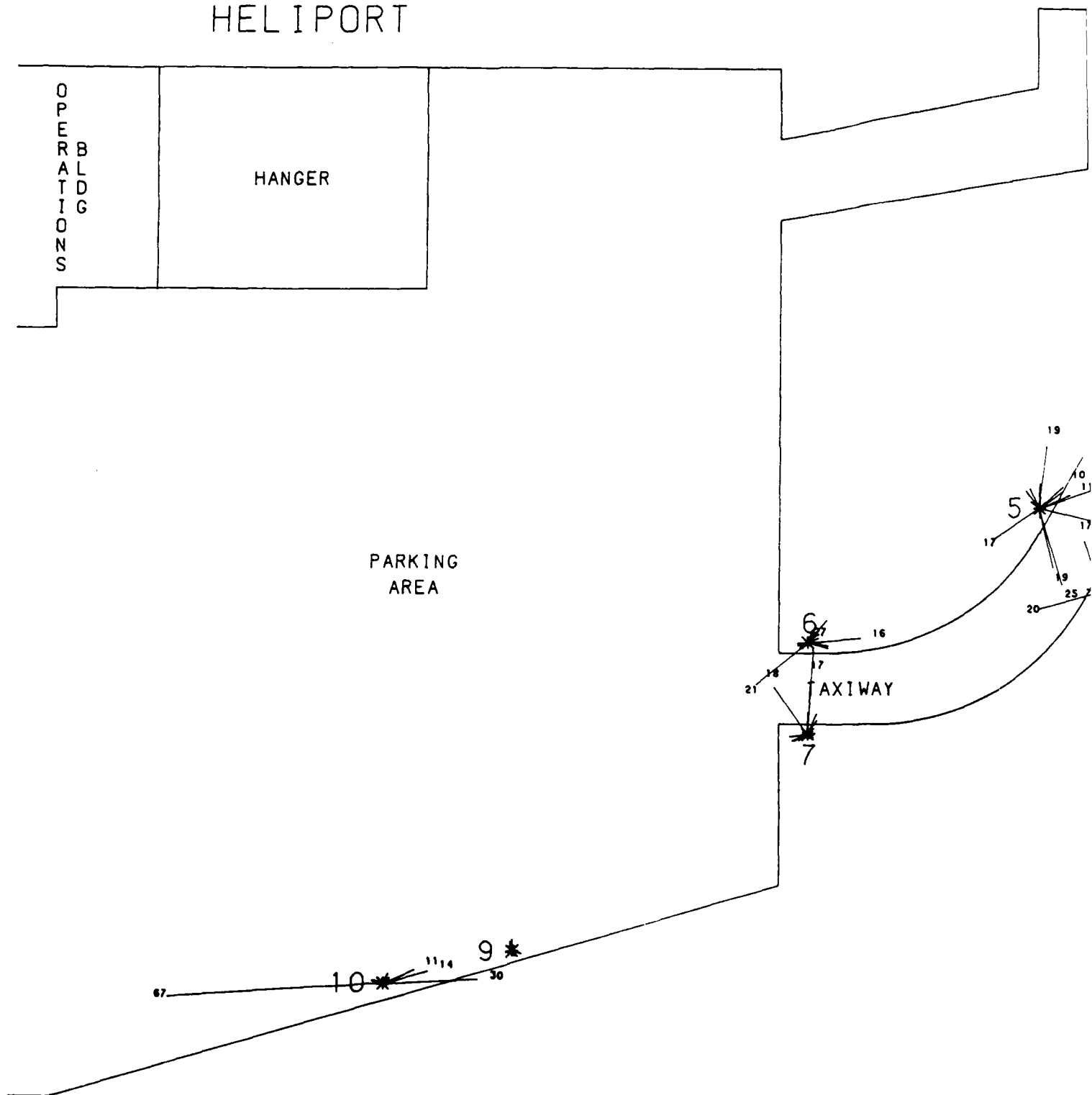
WIND DIRECTION
STATIC WIND = 6 KTS.



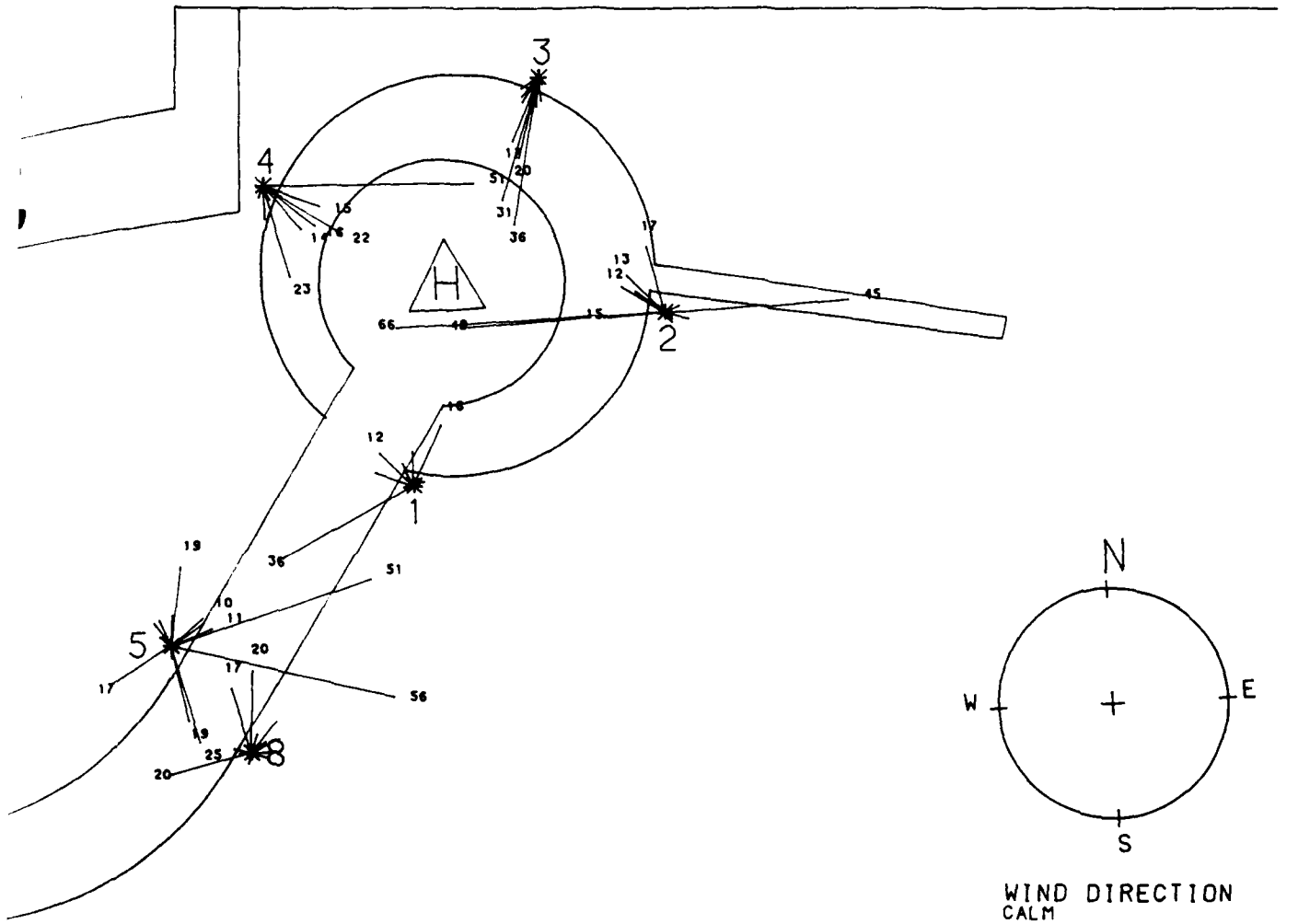
INPUT FILE : IND060.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : HUGHES 500
GROSS WEIGHT : 3,000 LBS.

LINE INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



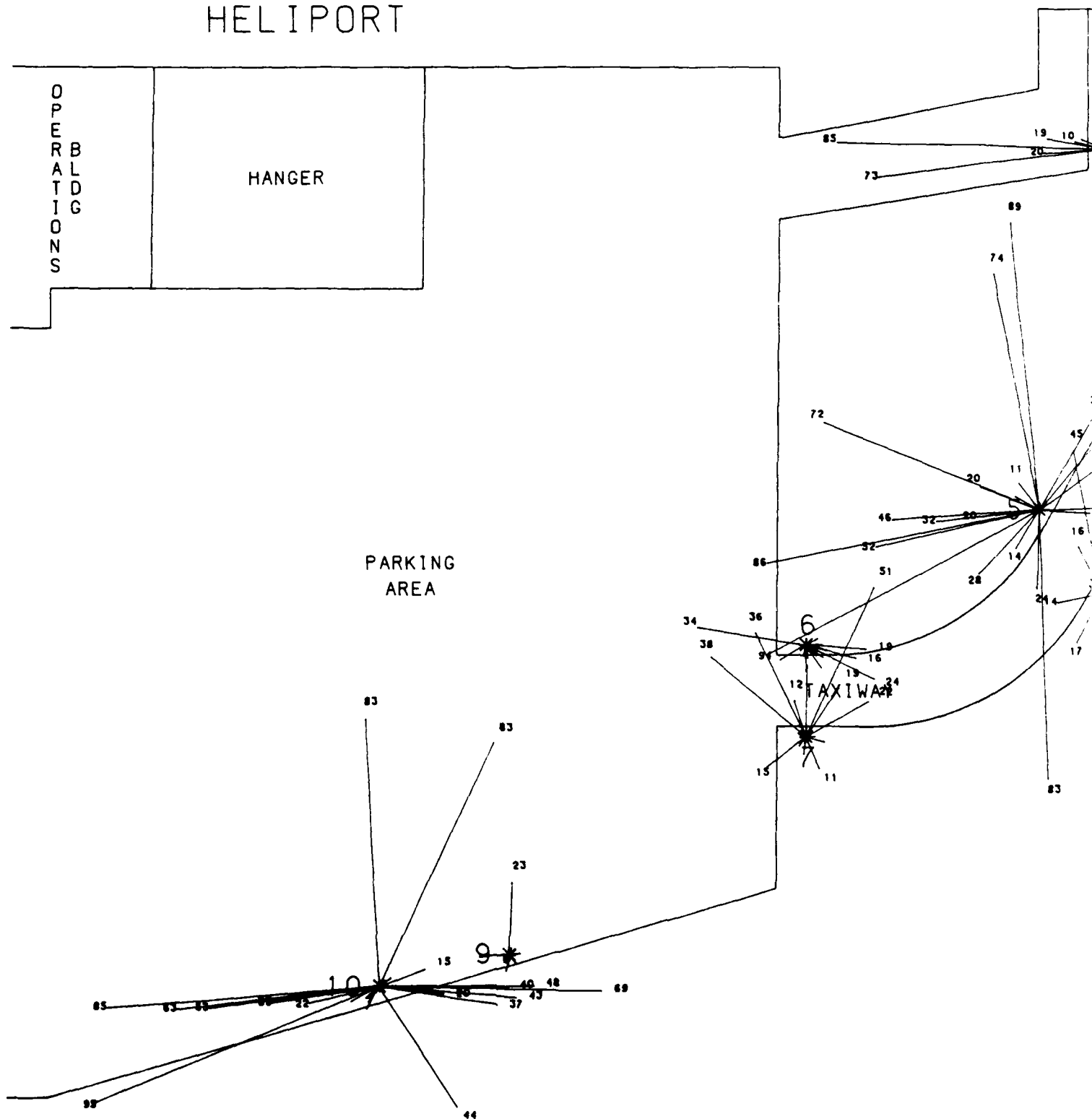
LATER

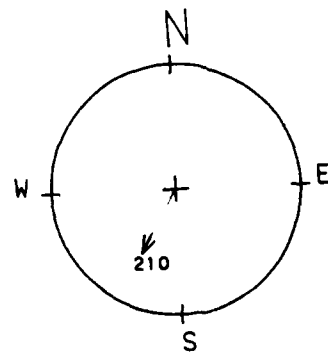
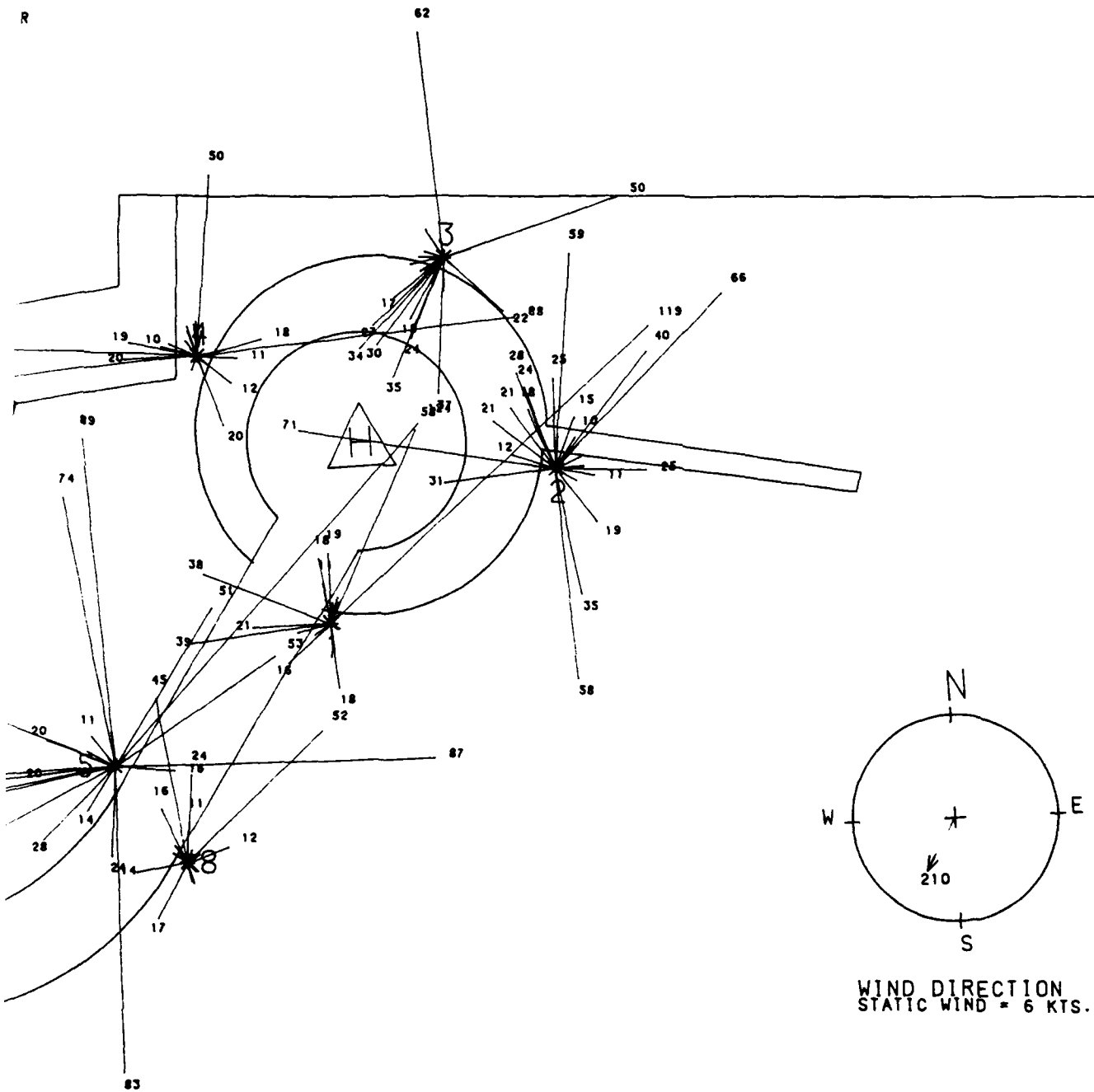


INPUT FILE : IND075B.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

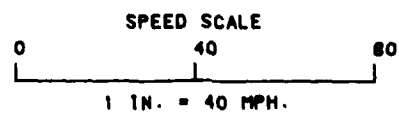
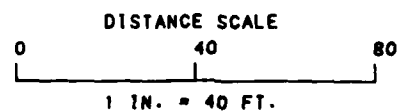
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





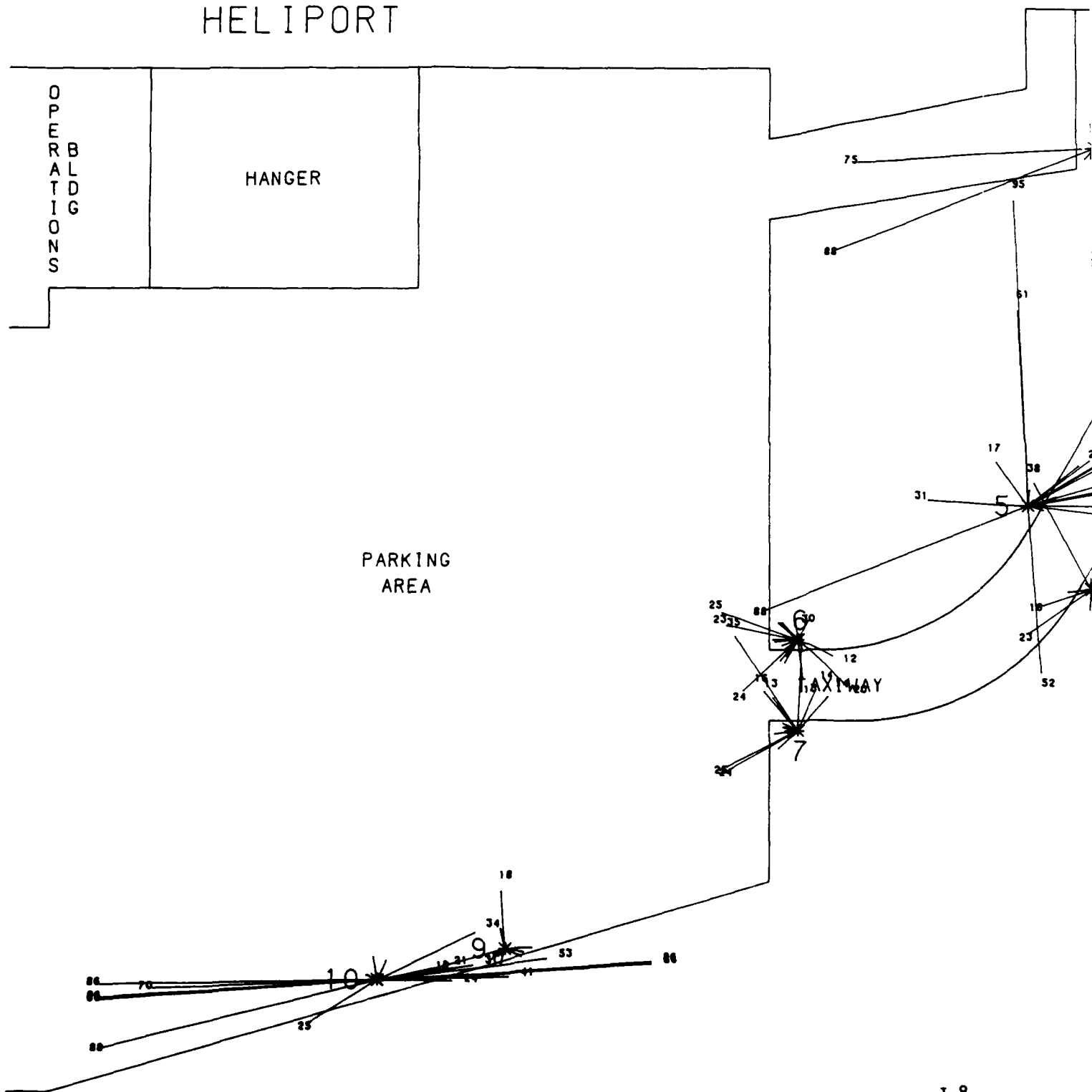
WIND DIRECTION
STATIC WIND = 6 KTS.



INPUT FILE : IND081B-REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : HUGHES 500
 GROSS WEIGHT : 3,000 LBS.

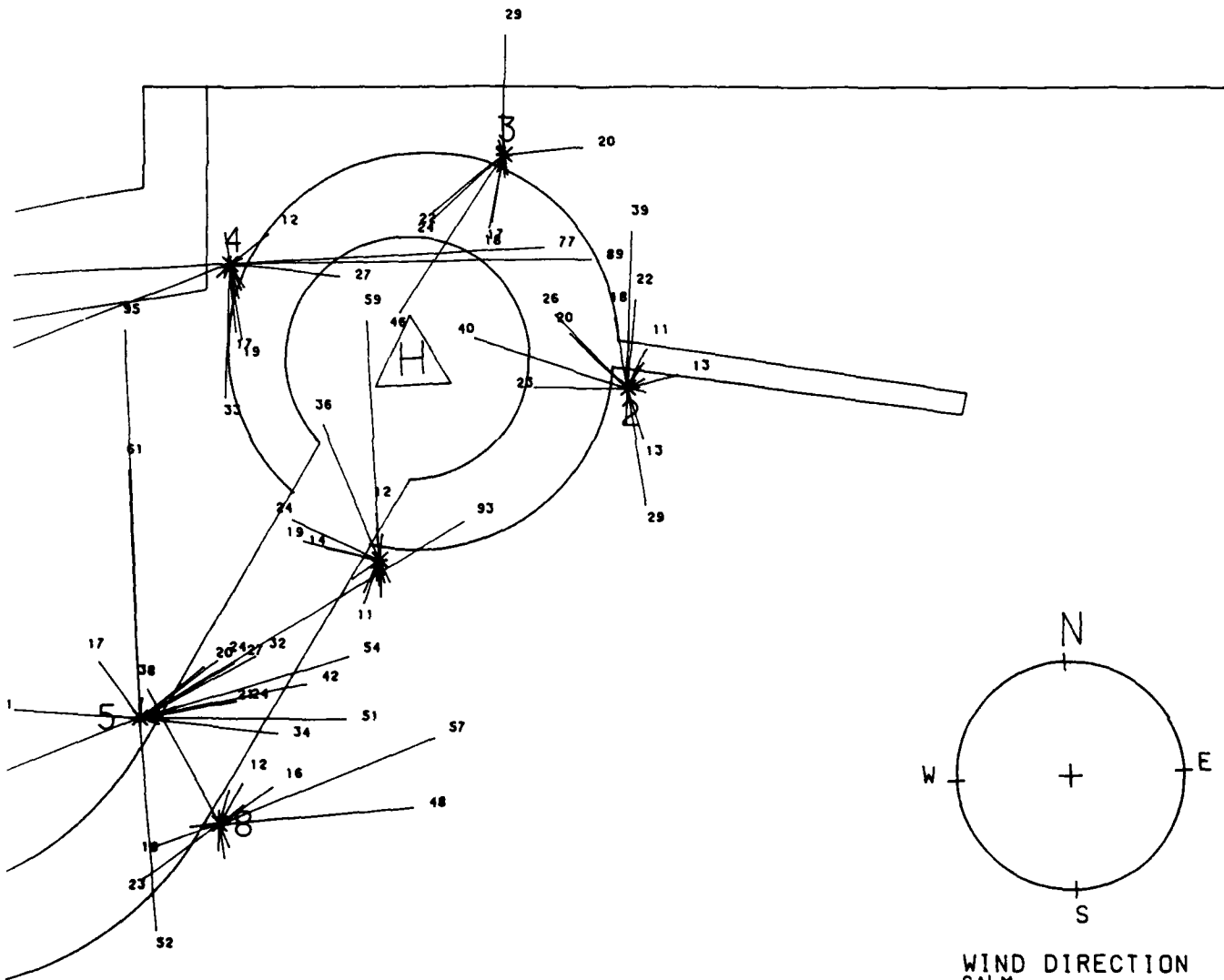
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

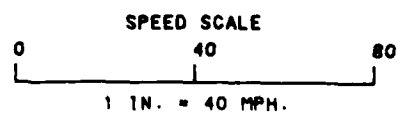
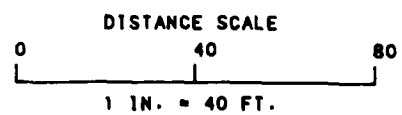


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ER



WIND DIRECTION
CALM



APPENDIX K

INDIANAPOLIS DEPARTURES FOR 3001 TO 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES WIND SPEED

INPUT FILE : INDOOS.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

Lines indicate wind direction

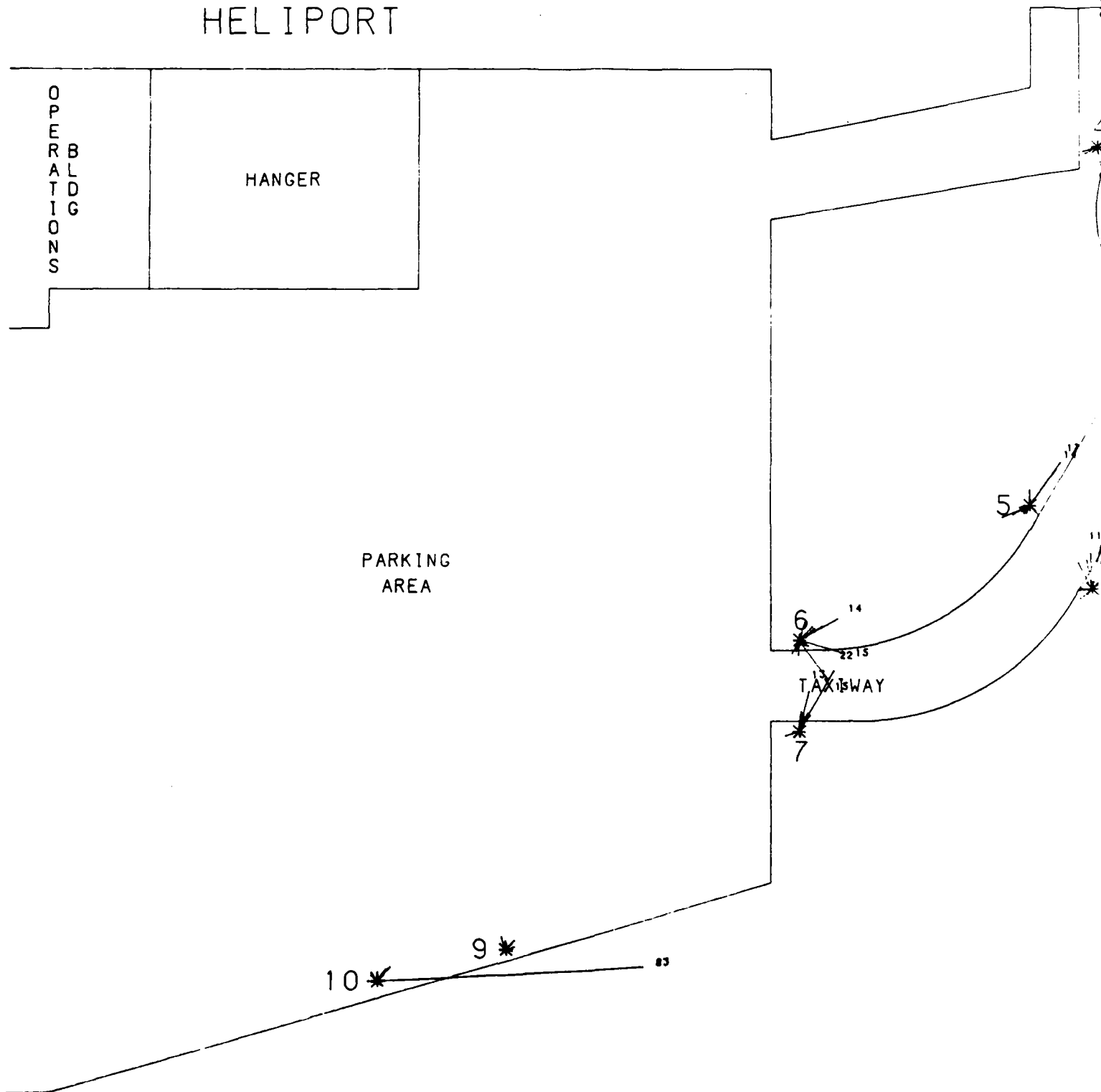
Line lengths indicate wind speed

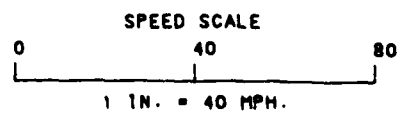
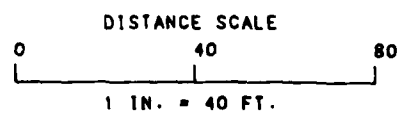
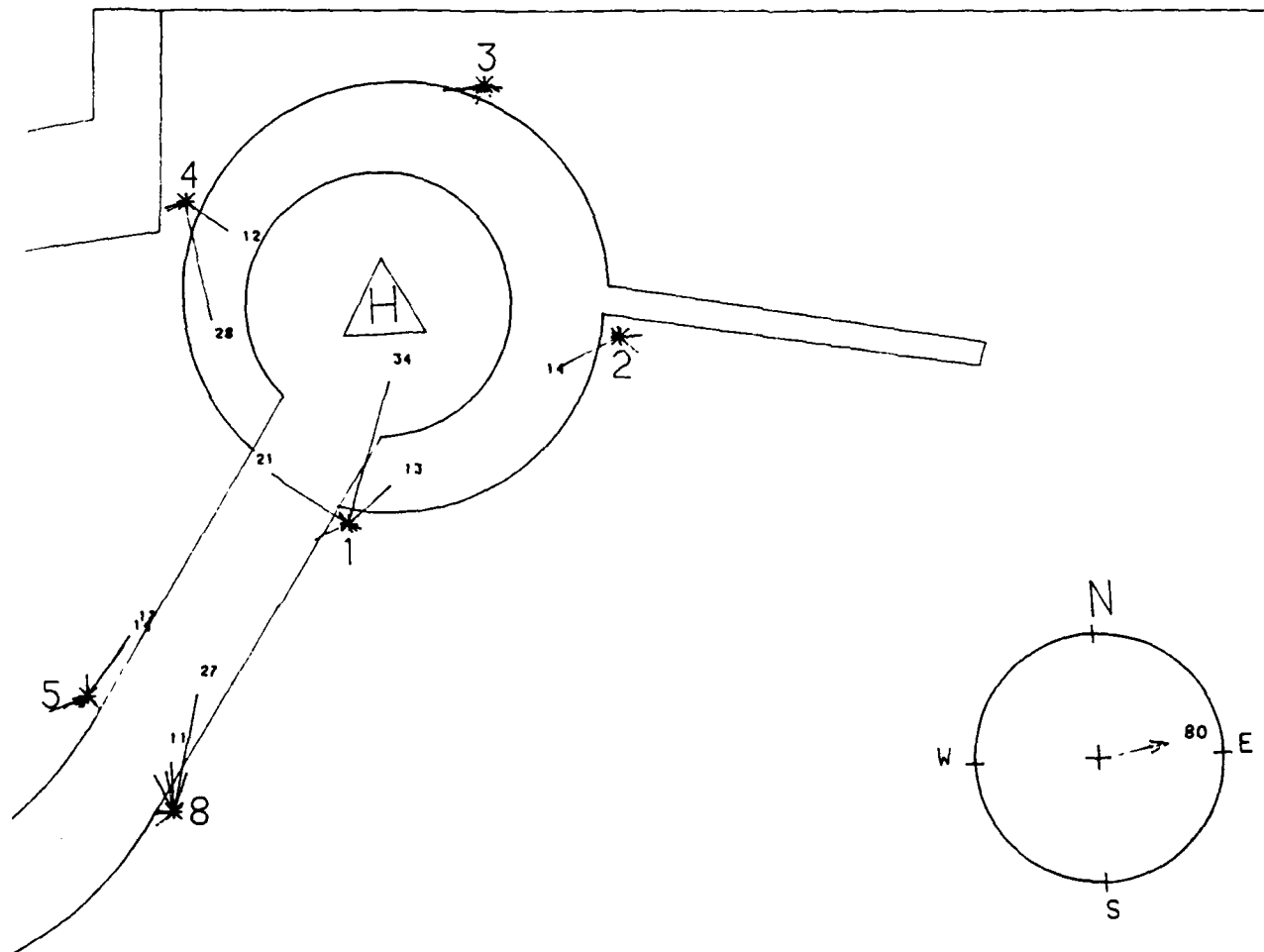
Line numbering occurs if wind speed is 10 MPH. or greater

Line numbering indicates wind speed

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





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LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

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OPERATIONS

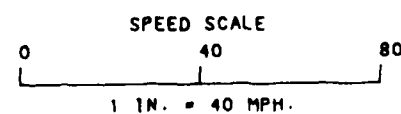
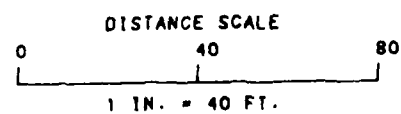
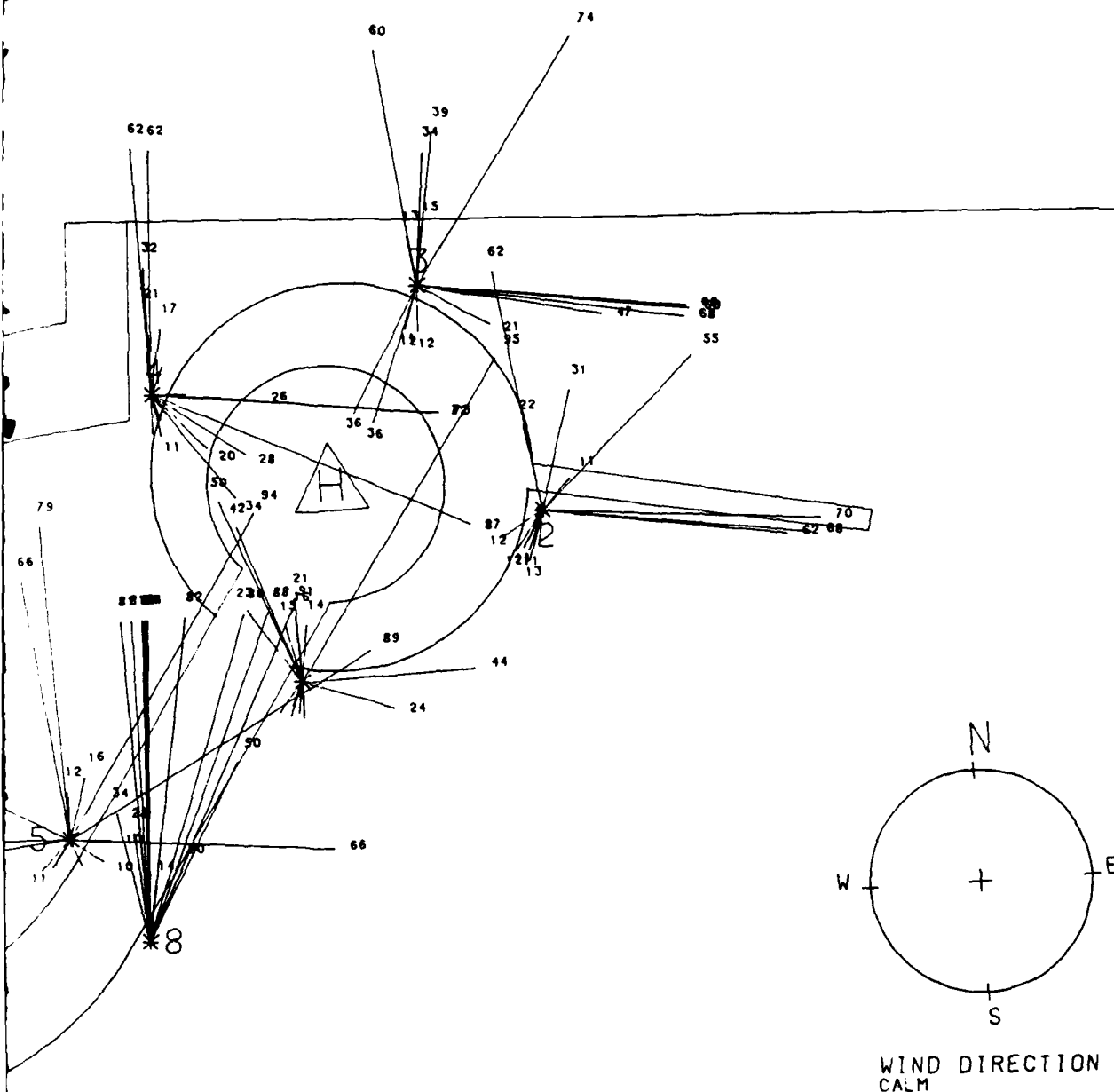
HANGER

PARKING AREA

TAXIWAY

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

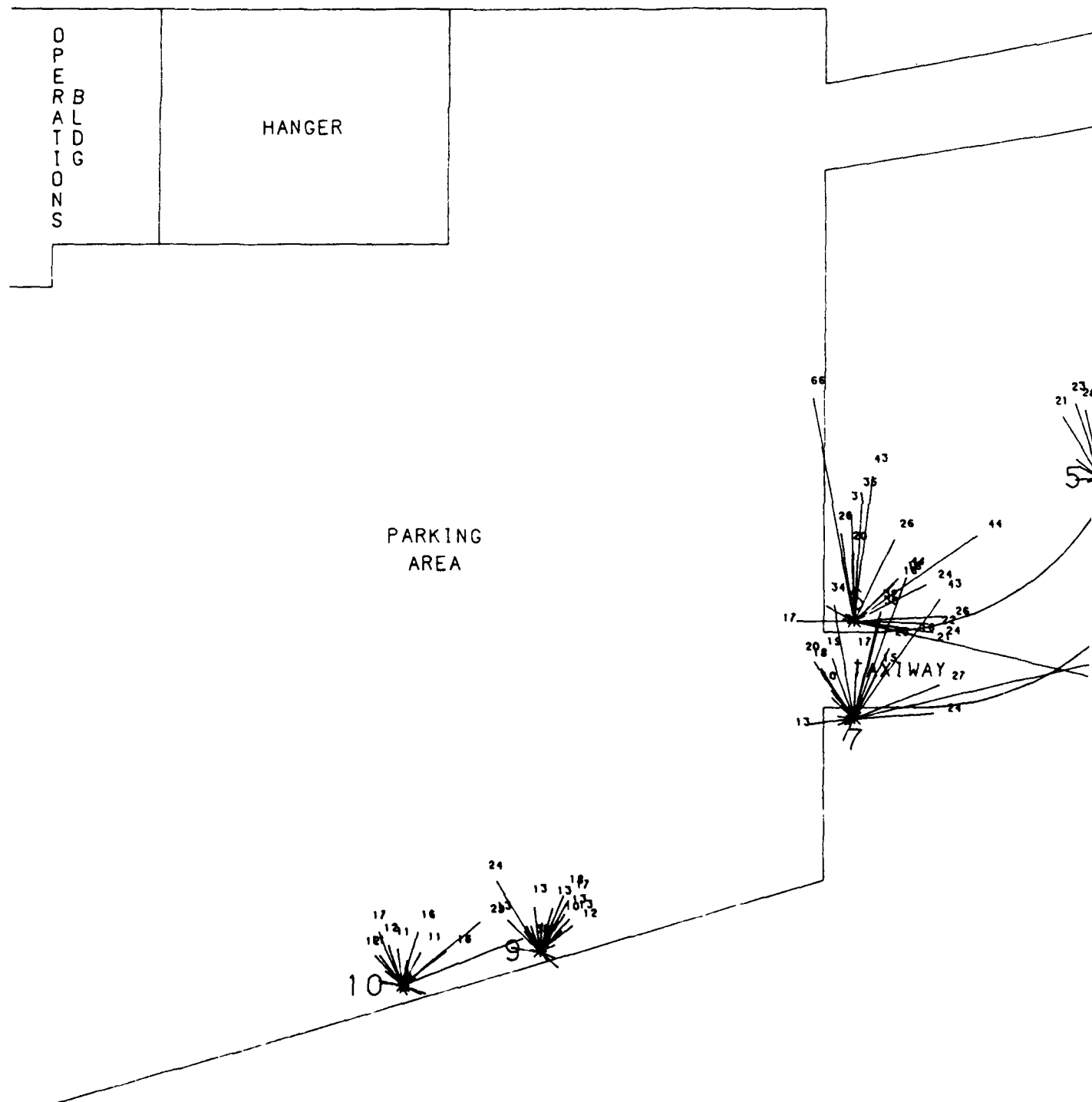
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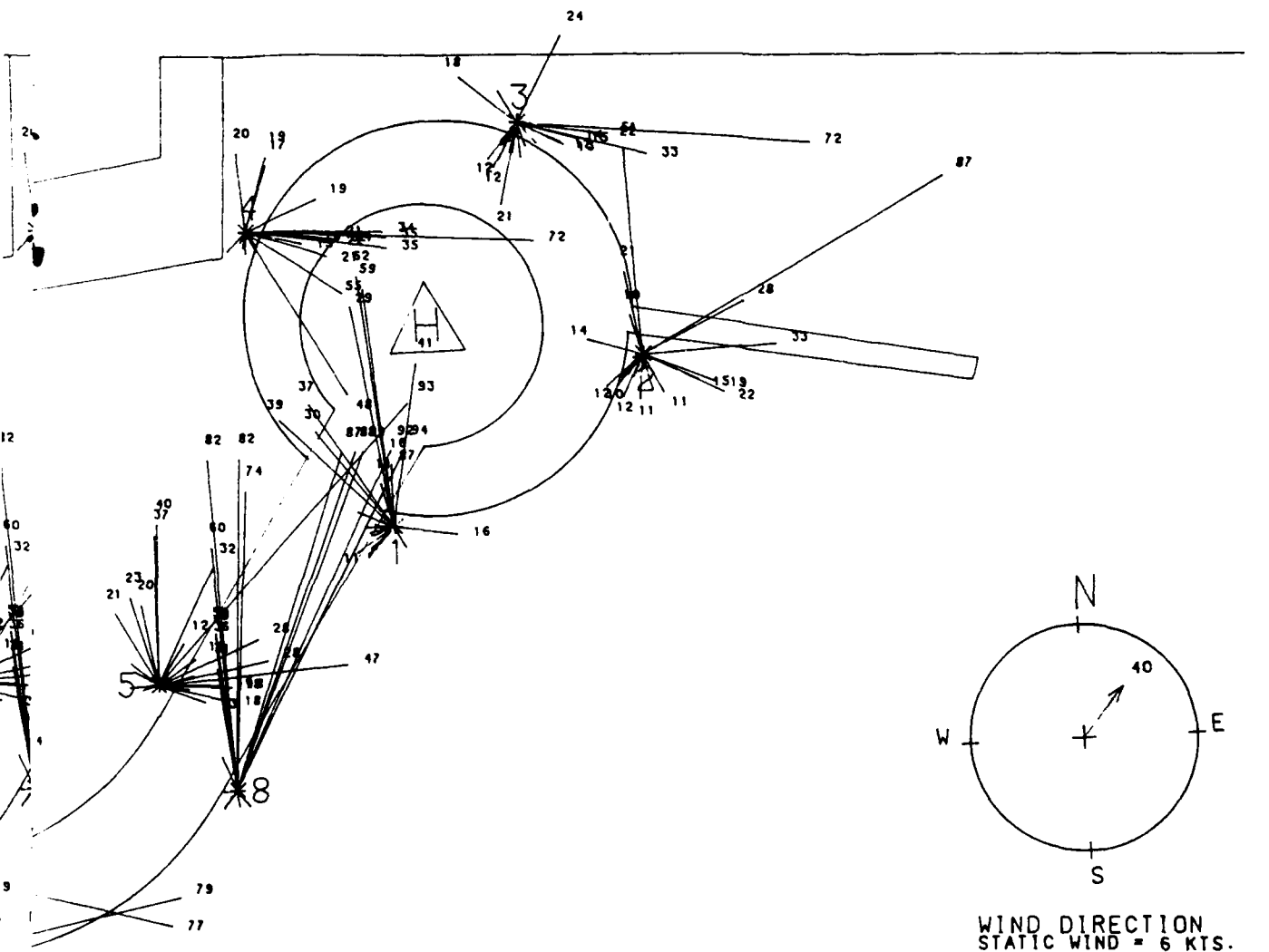


INPUT FILE : INDO10.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

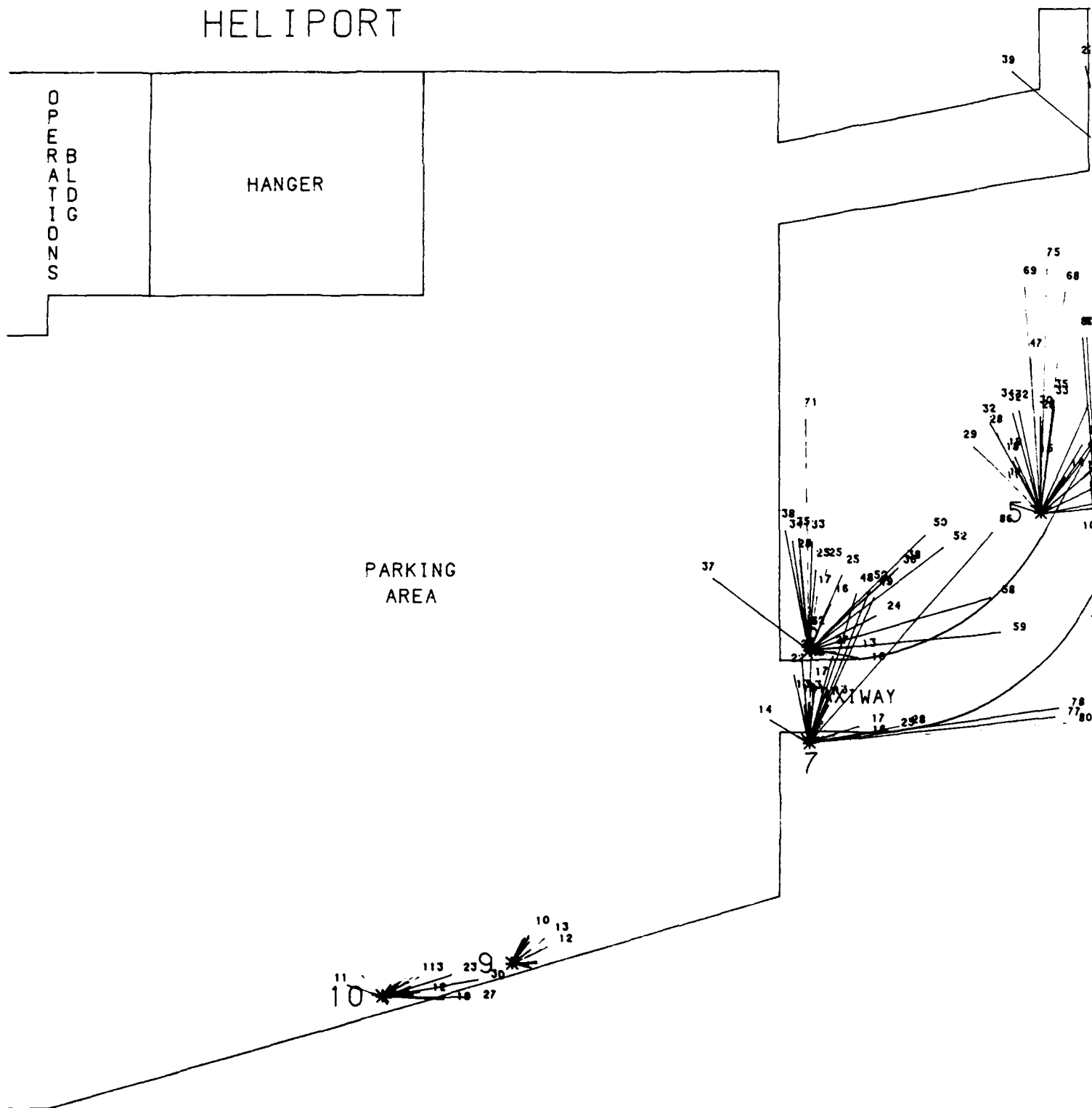


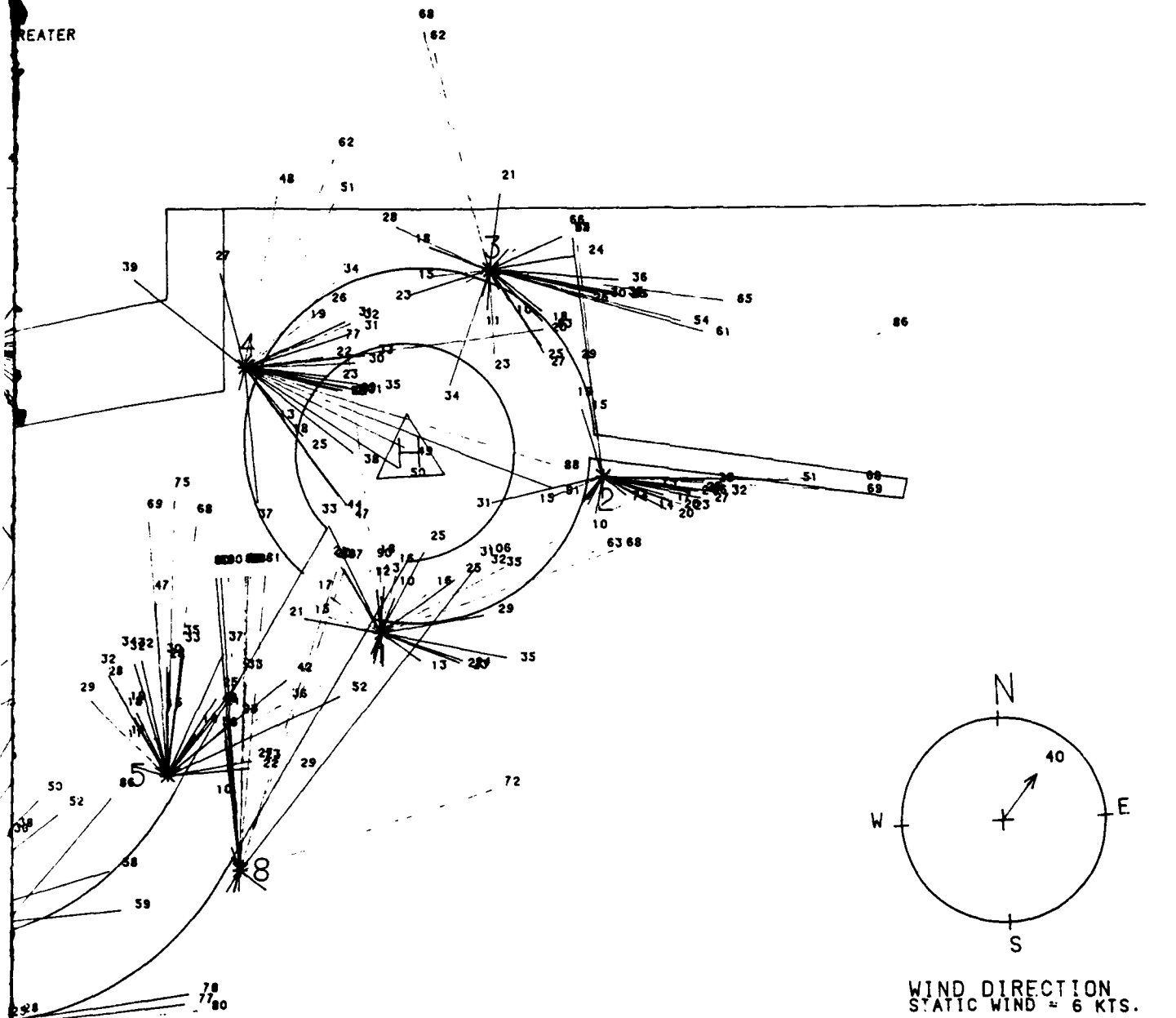


INPUT FILE : IND012.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5.071 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

INPUT FILE : IND017.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BULKOW 105

GROSS WEIGHT : 5.291 LBS.

LINE INDICATE WIND DIRECTION

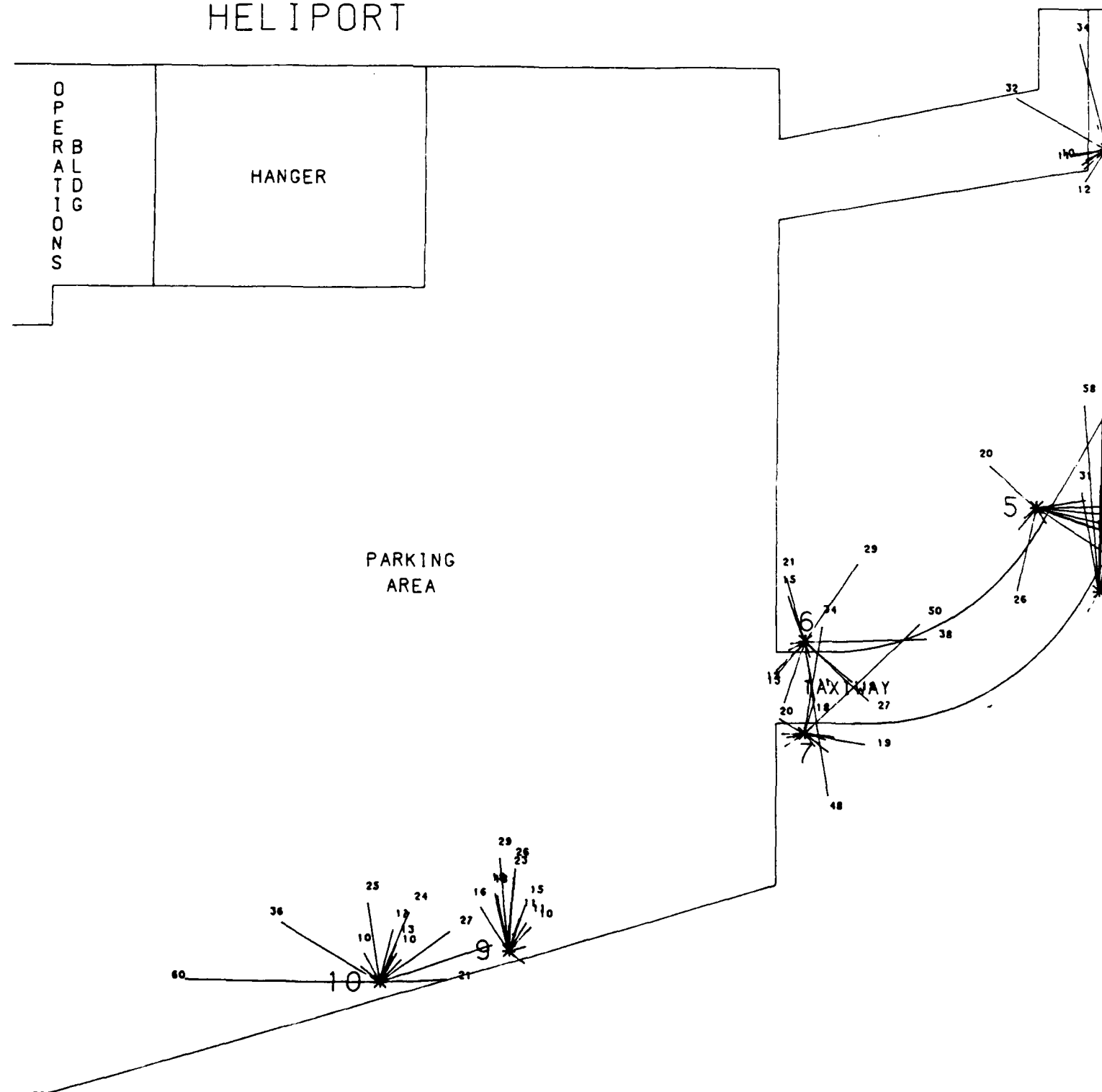
LINE LENGTHS INDICATE WIND SPEED

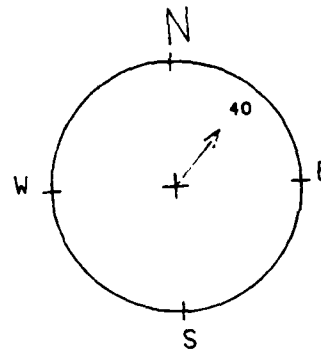
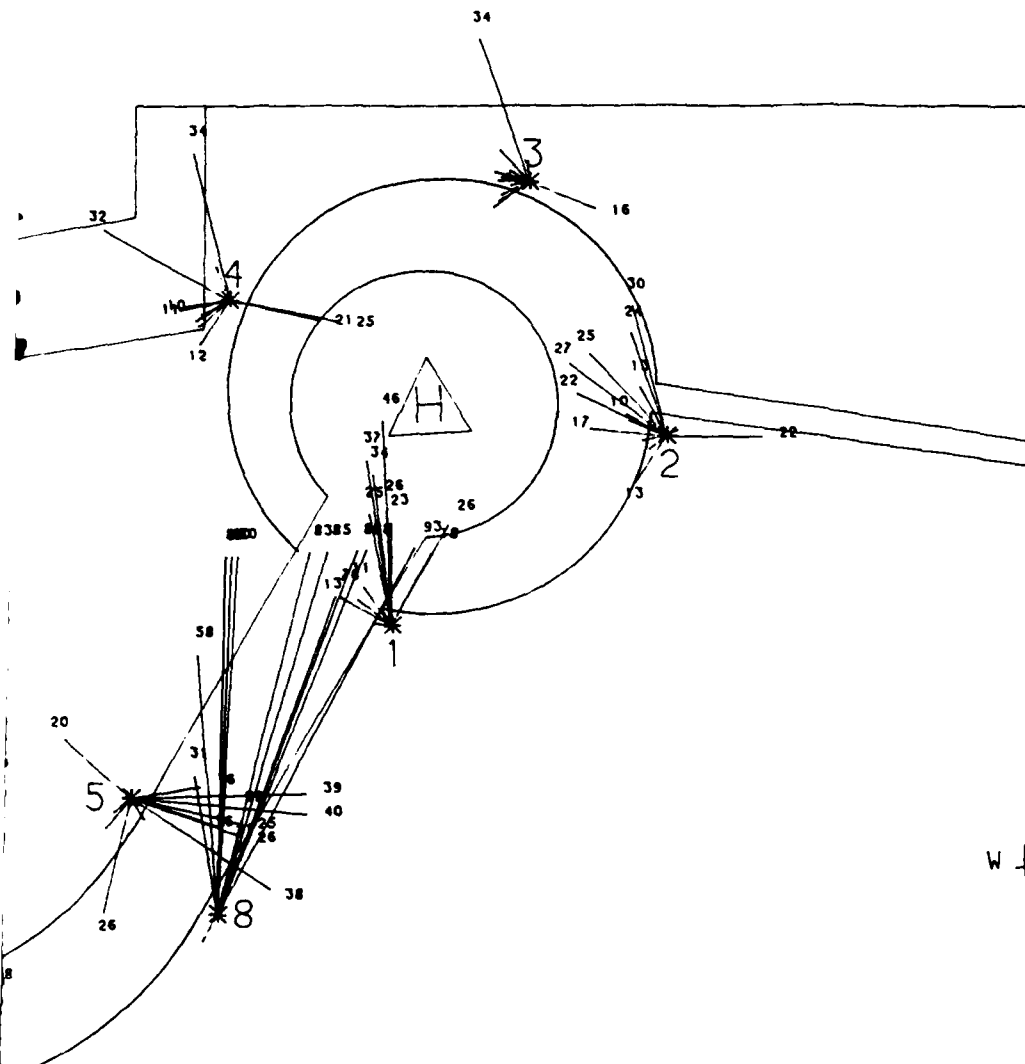
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

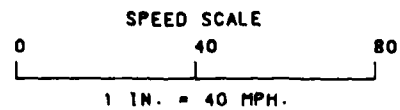
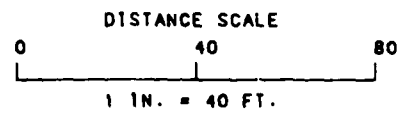
* SENSOR

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WIND DIRECTION
STATIC WIND = 6 KTS.



INPUT FILE : IND030.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : ASTAR 350D

GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION

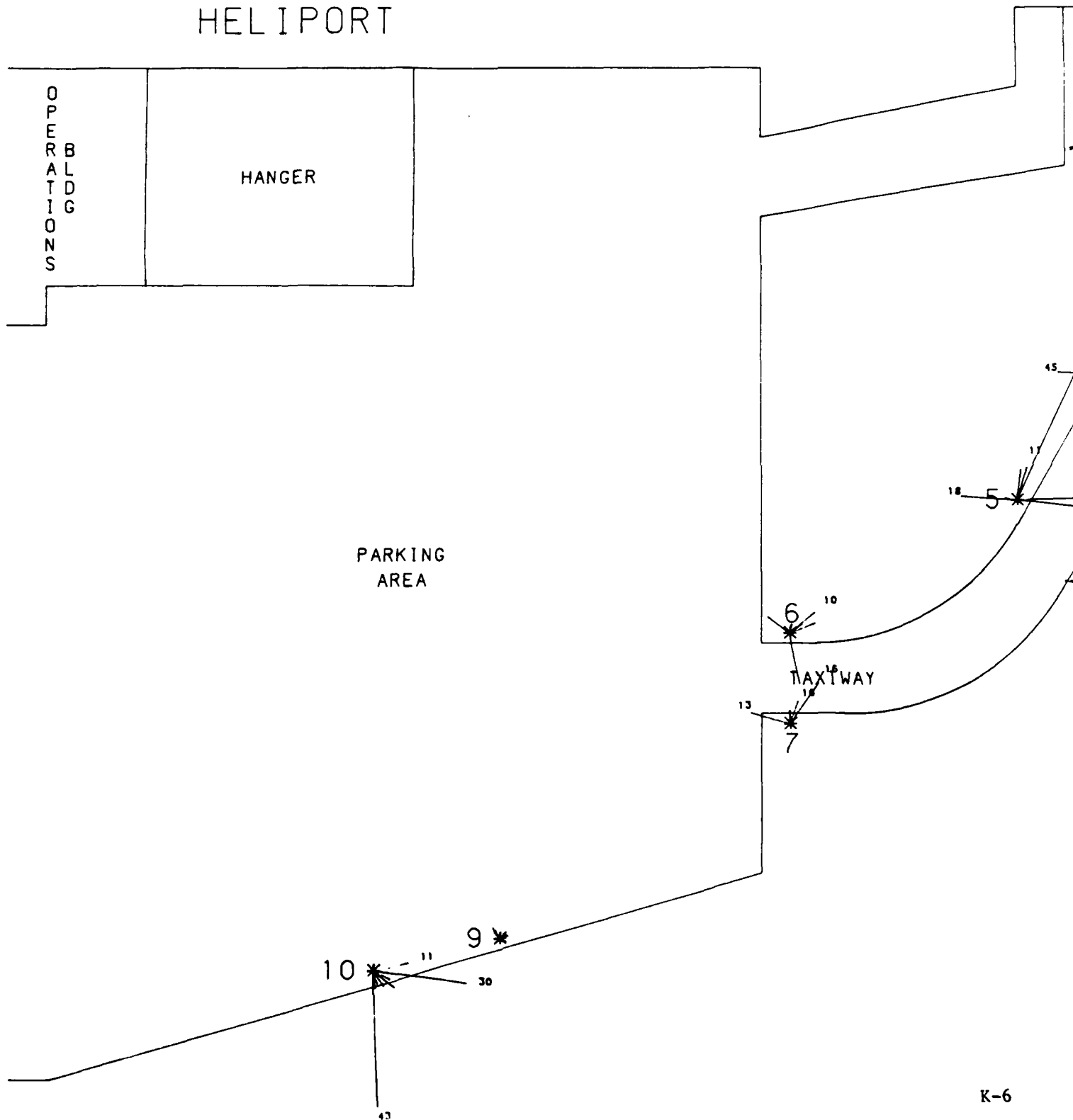
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

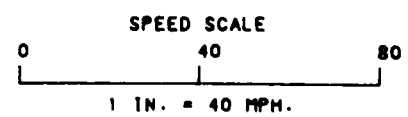
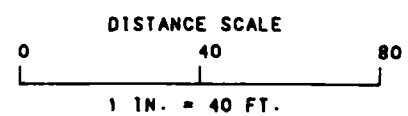
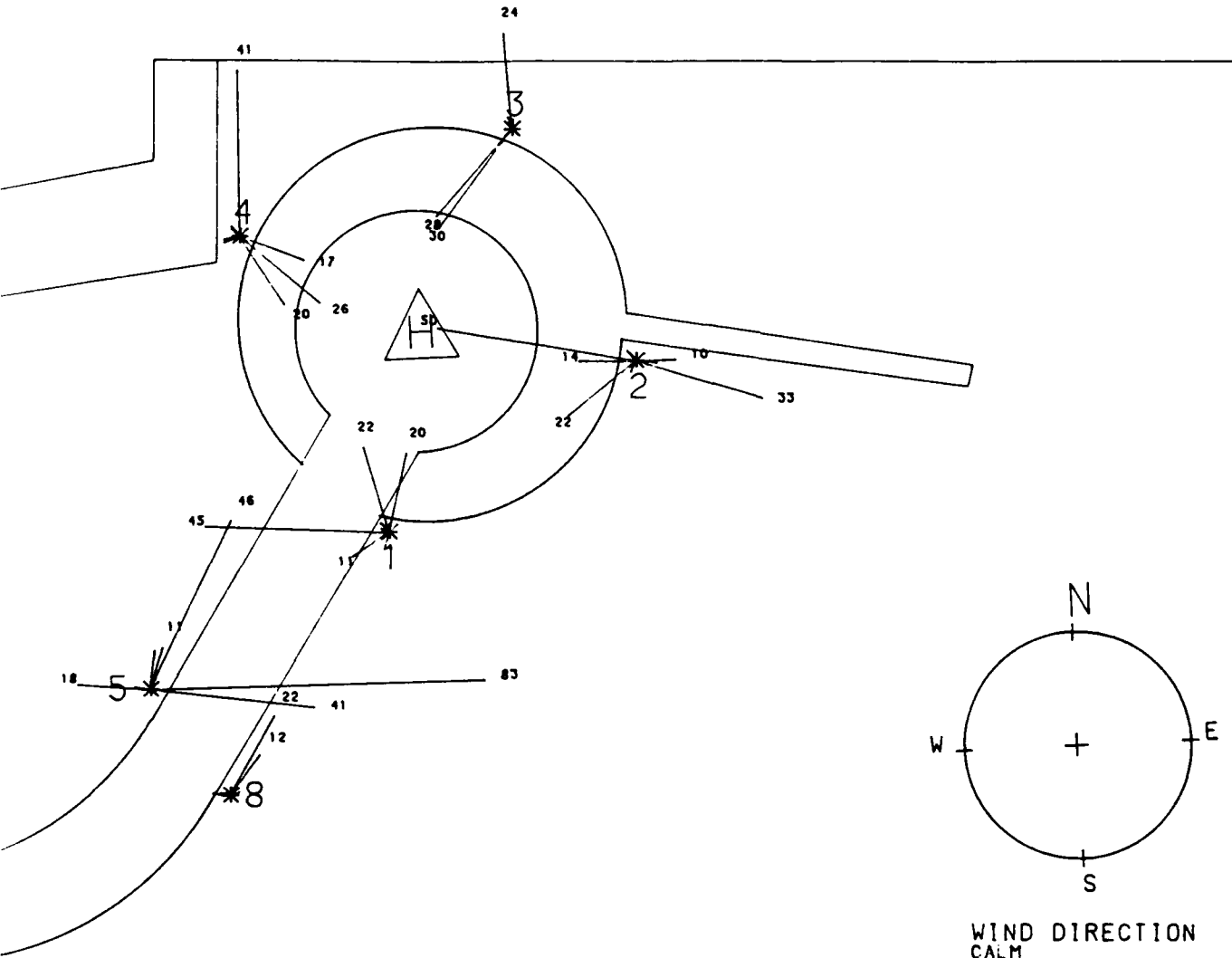
LINE NUMBERING INDICATES WIND SPEED

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



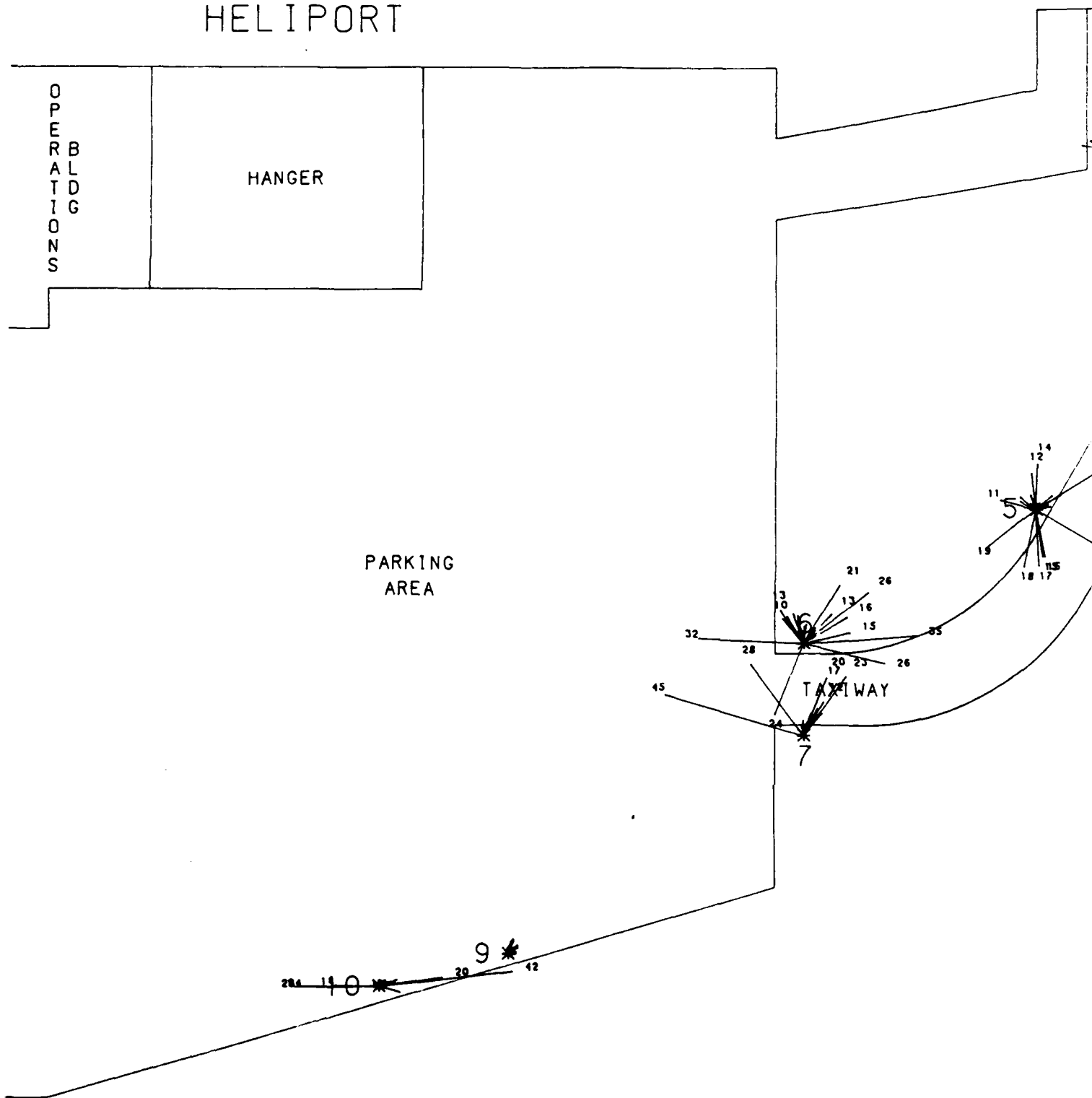
EATER



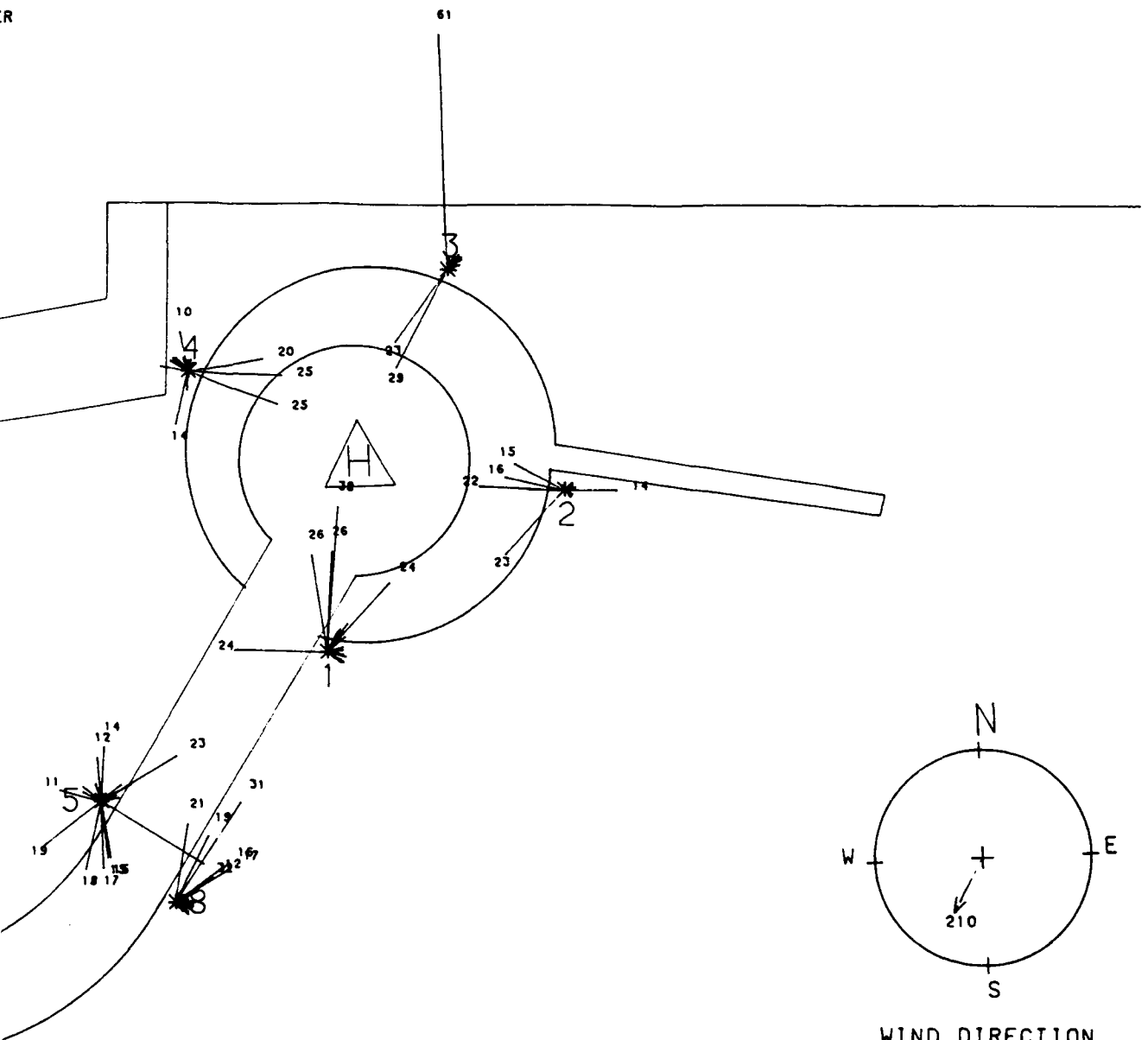
INPUT FILE : IND036.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



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INPUT FILE : IND045-REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : ASTAR

GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION

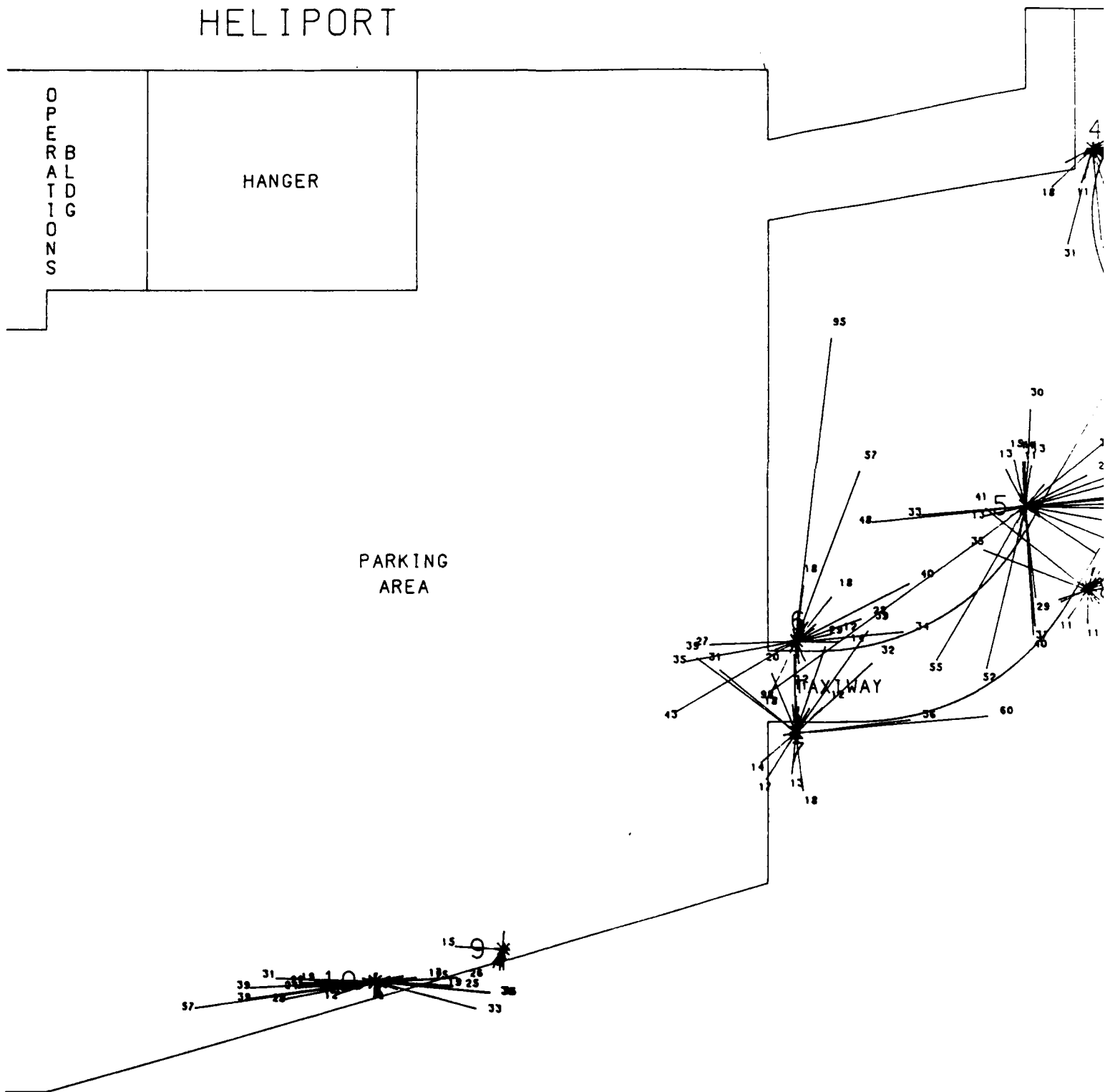
LINE LENGTHS INDICATE WIND SPEED

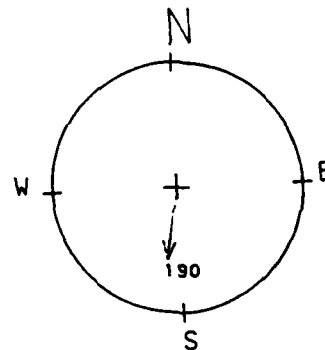
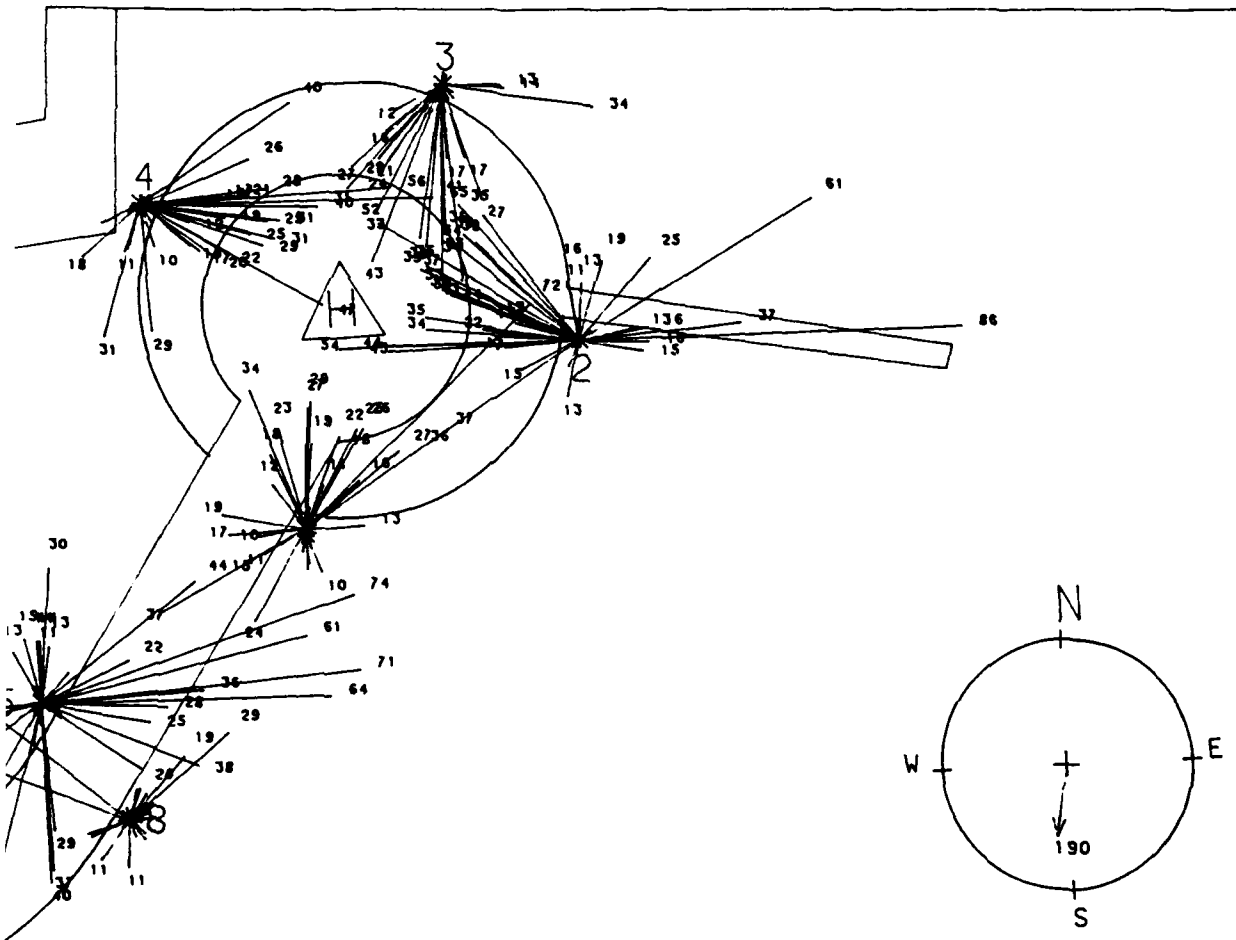
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

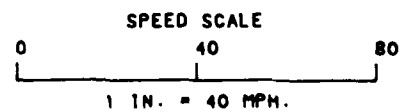
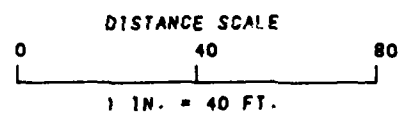
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





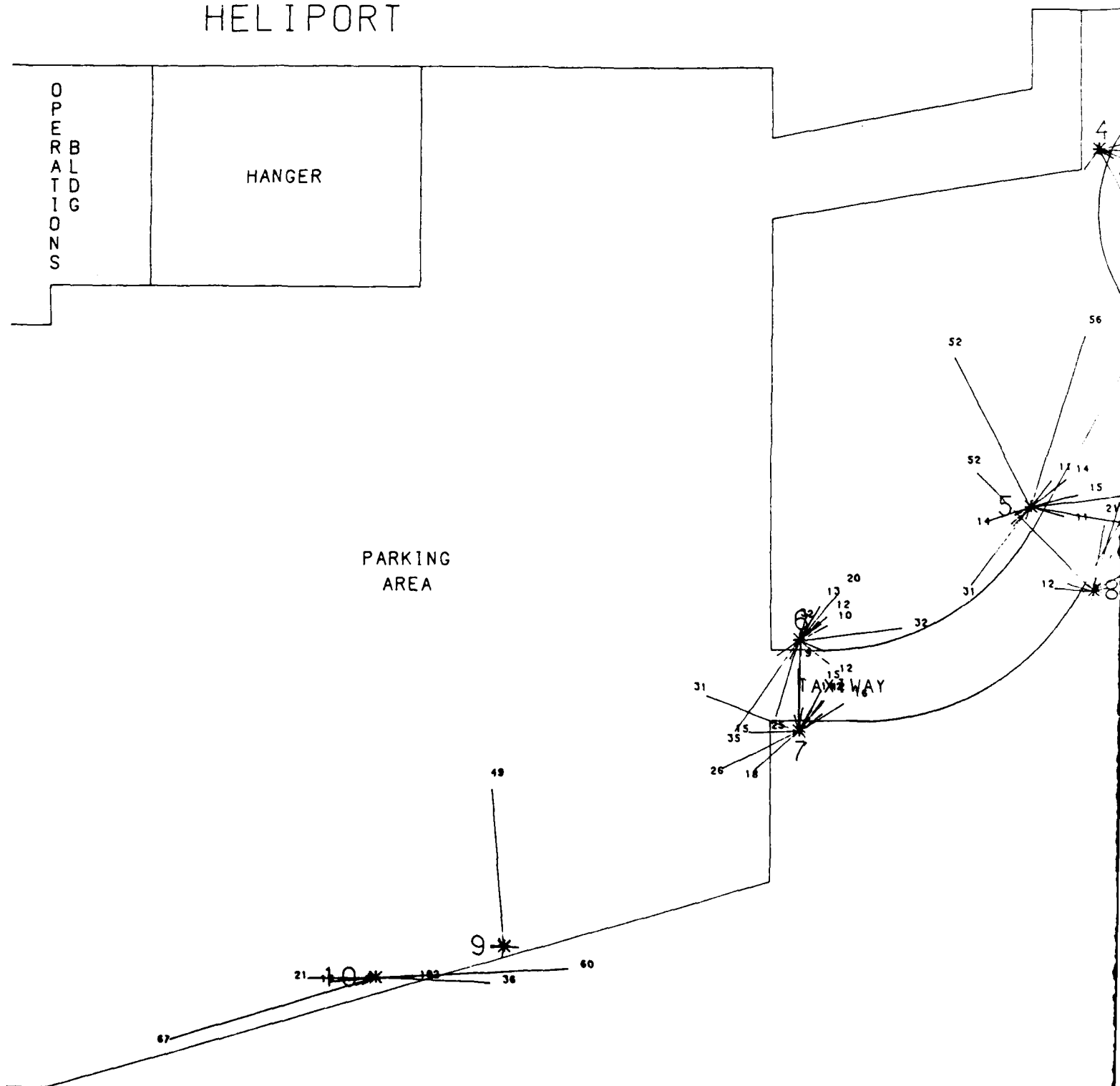
WIND DIRECTION
STATIC WIND = 5 KTS.

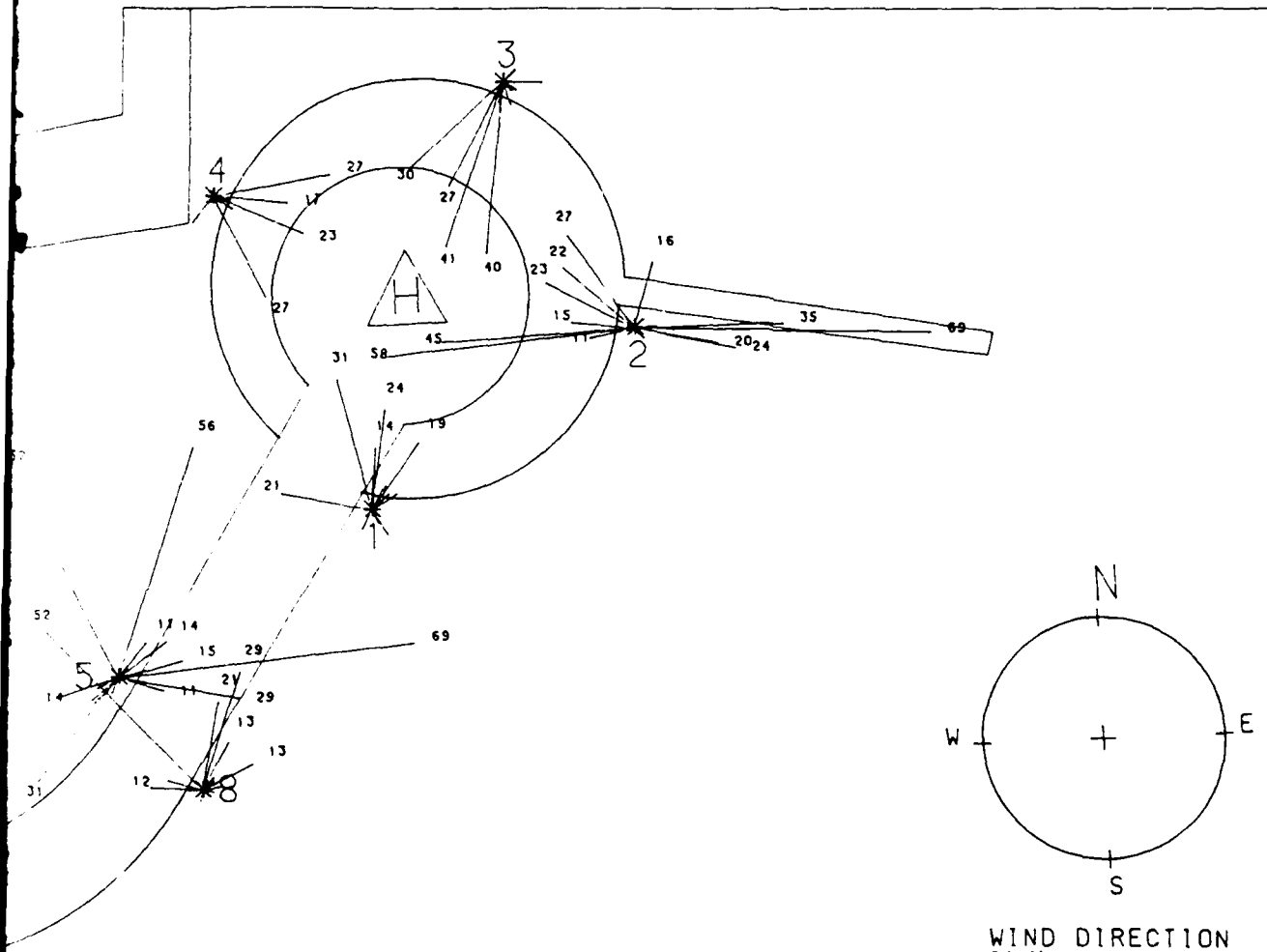


INPUT FILE : INDO57.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

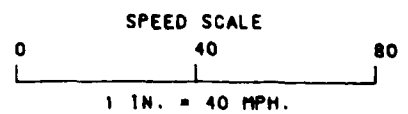
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





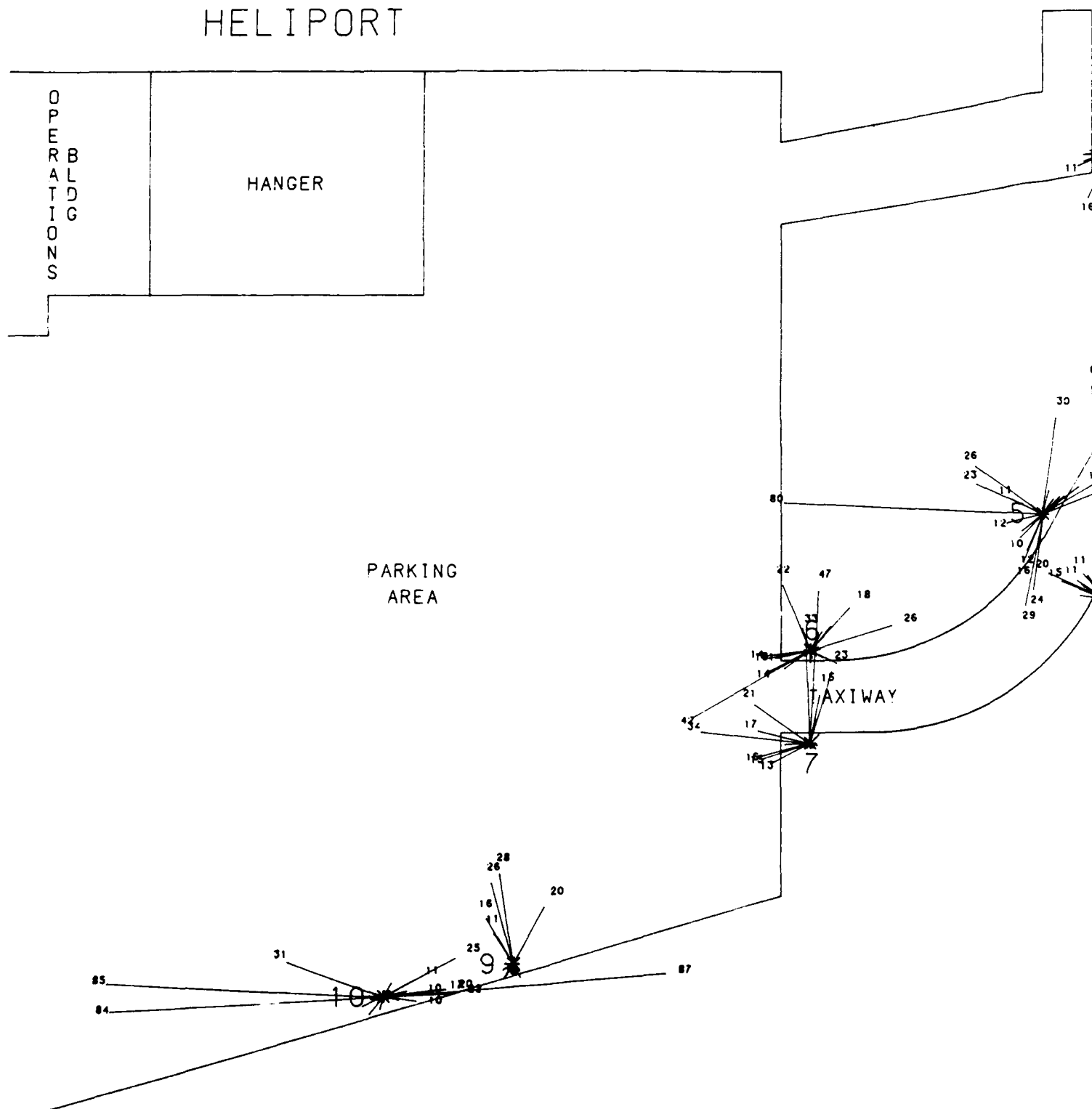
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR



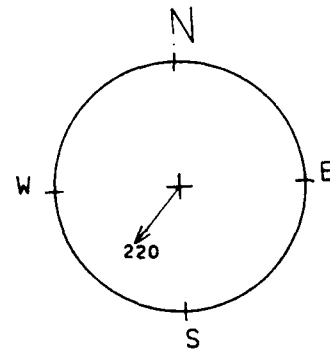
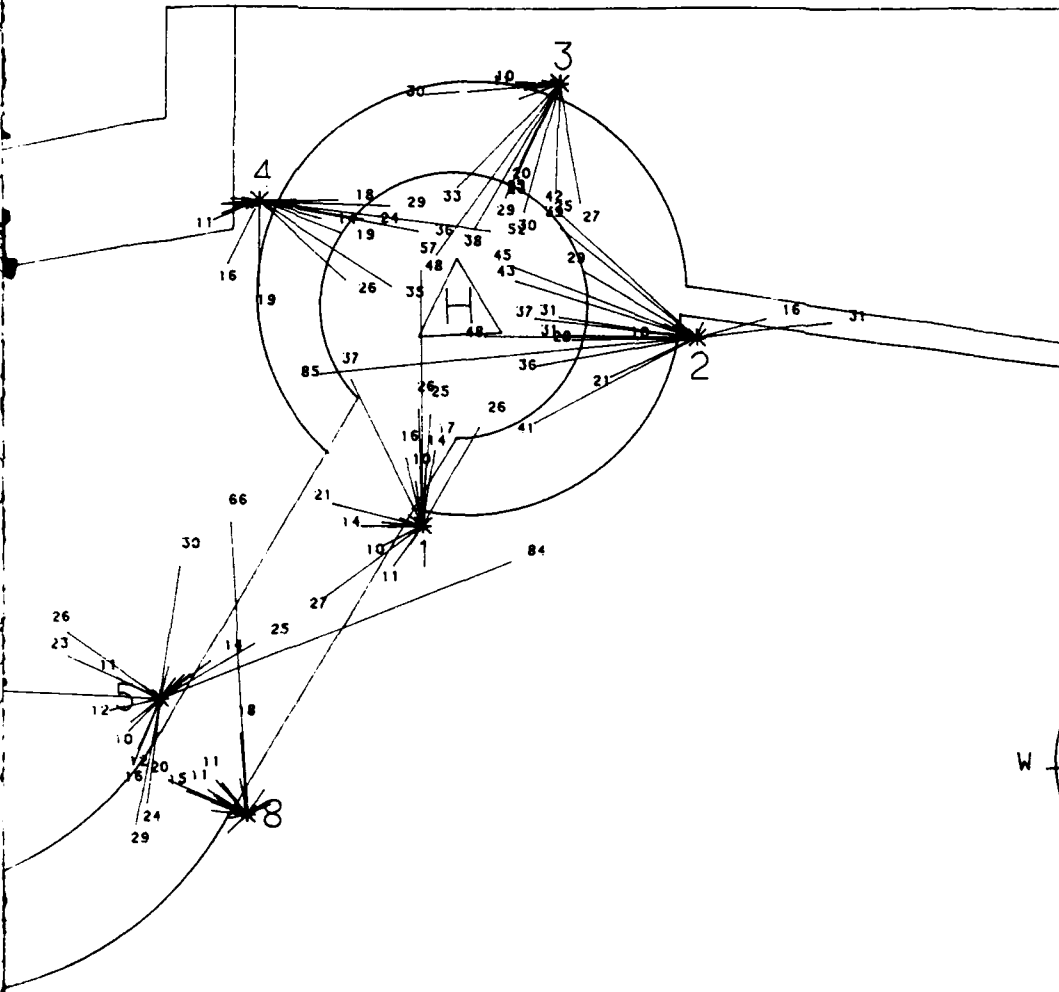
INPUT FILE : IND062.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : TWIN STAR
GROSS WEIGHT : 5,071 LBS.

LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

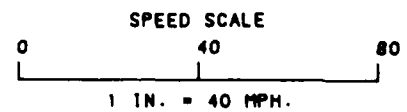
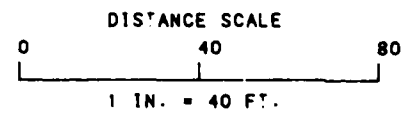
INDIANAPOLIS DOWNTOWN HELIPORT



LATER



WIND DIRECTION
STATIC WIND - 7 KTS.



LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

HELIPORT

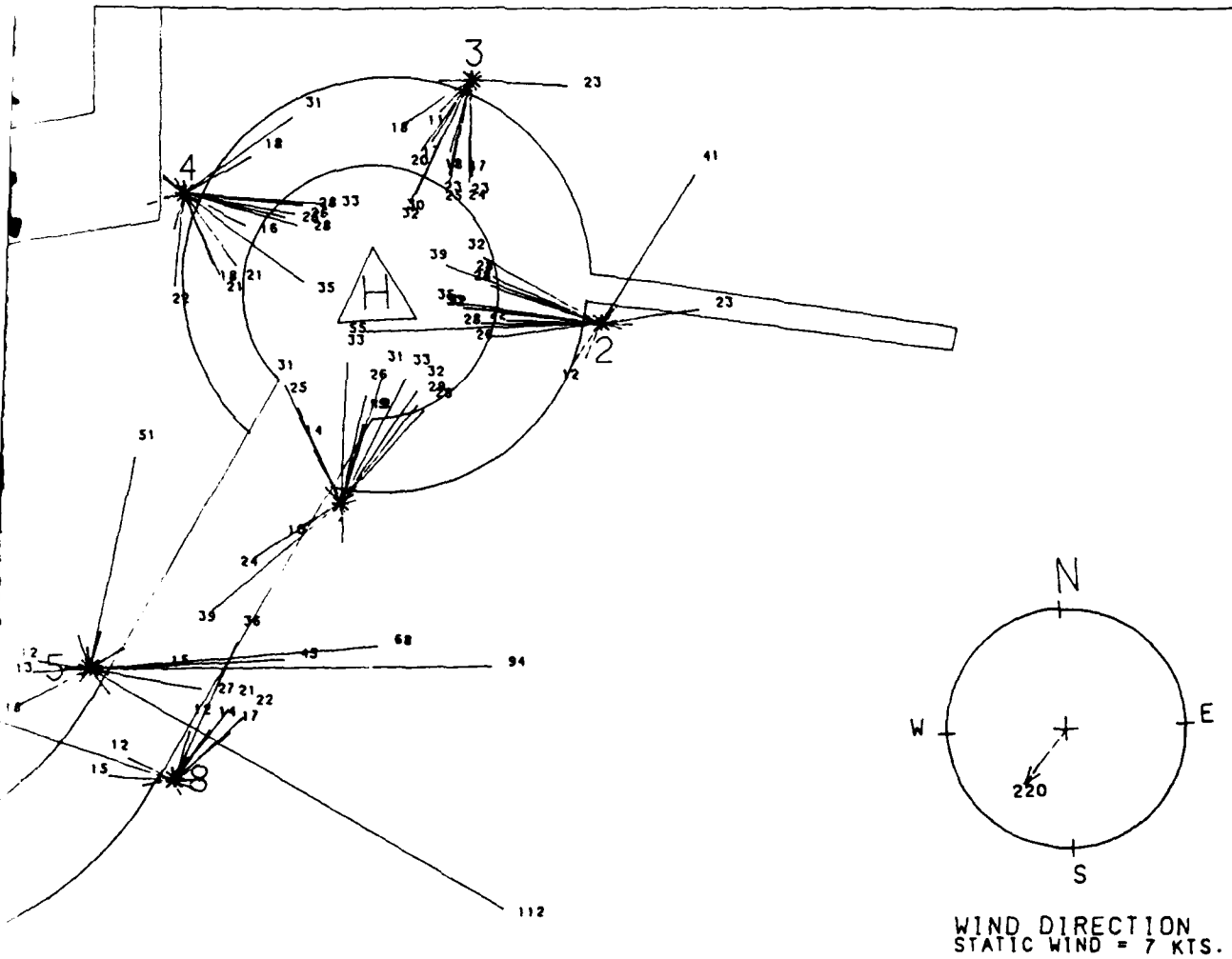
OPERATIONS

HANGER

PARKING AREA

TAXIWAY

1-44



INPUT FILE : IND067.REA

TYPE OF MANEUVER : DEPARTURE

AIRCRAFT TYPE : BELL JET RANGER 2

GROSS WEIGHT : 3,200 LBS.

2
LINES INDICATE WIND DIRECTION

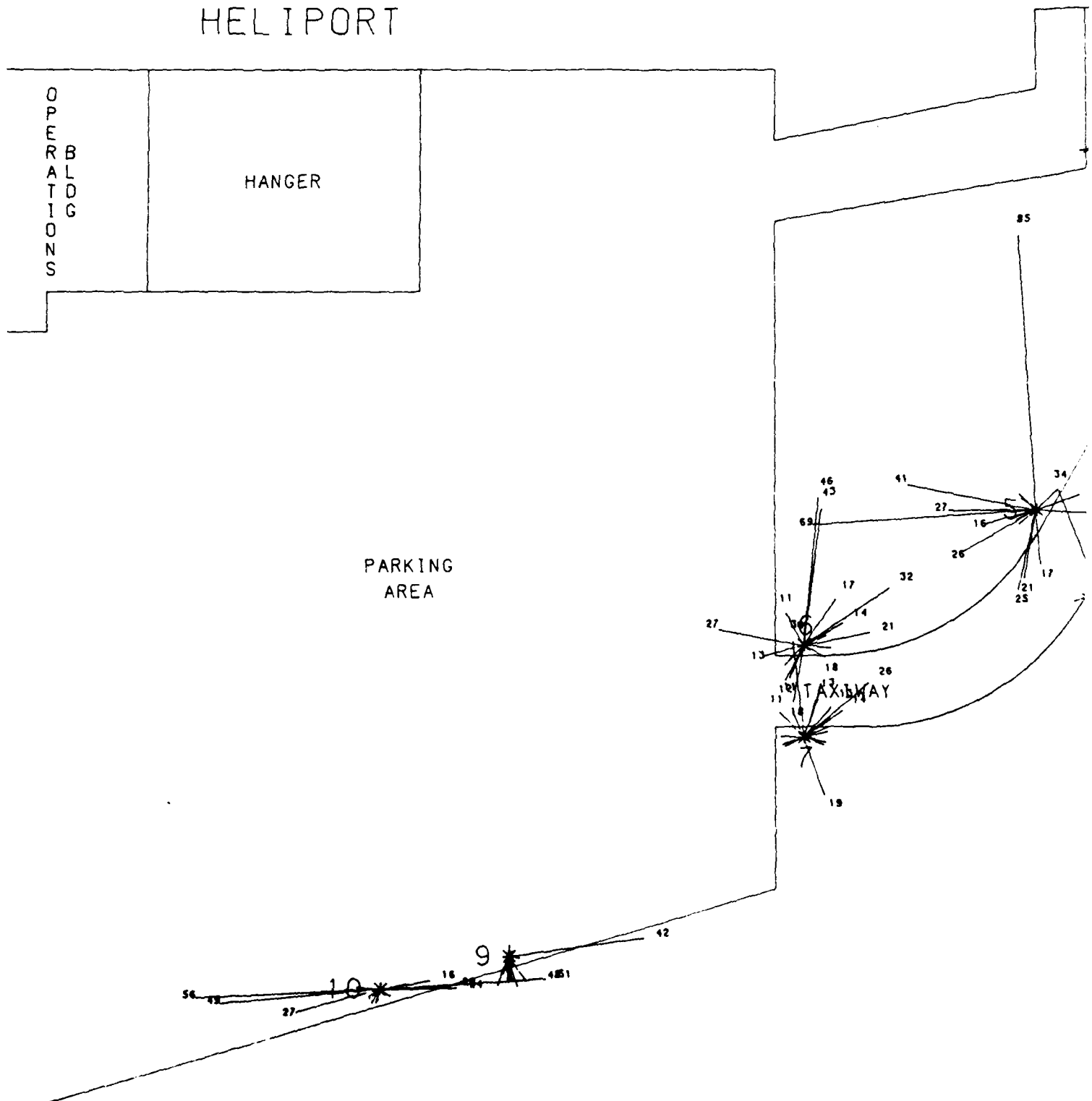
LINE LENGTHS INDICATE WIND SPEED

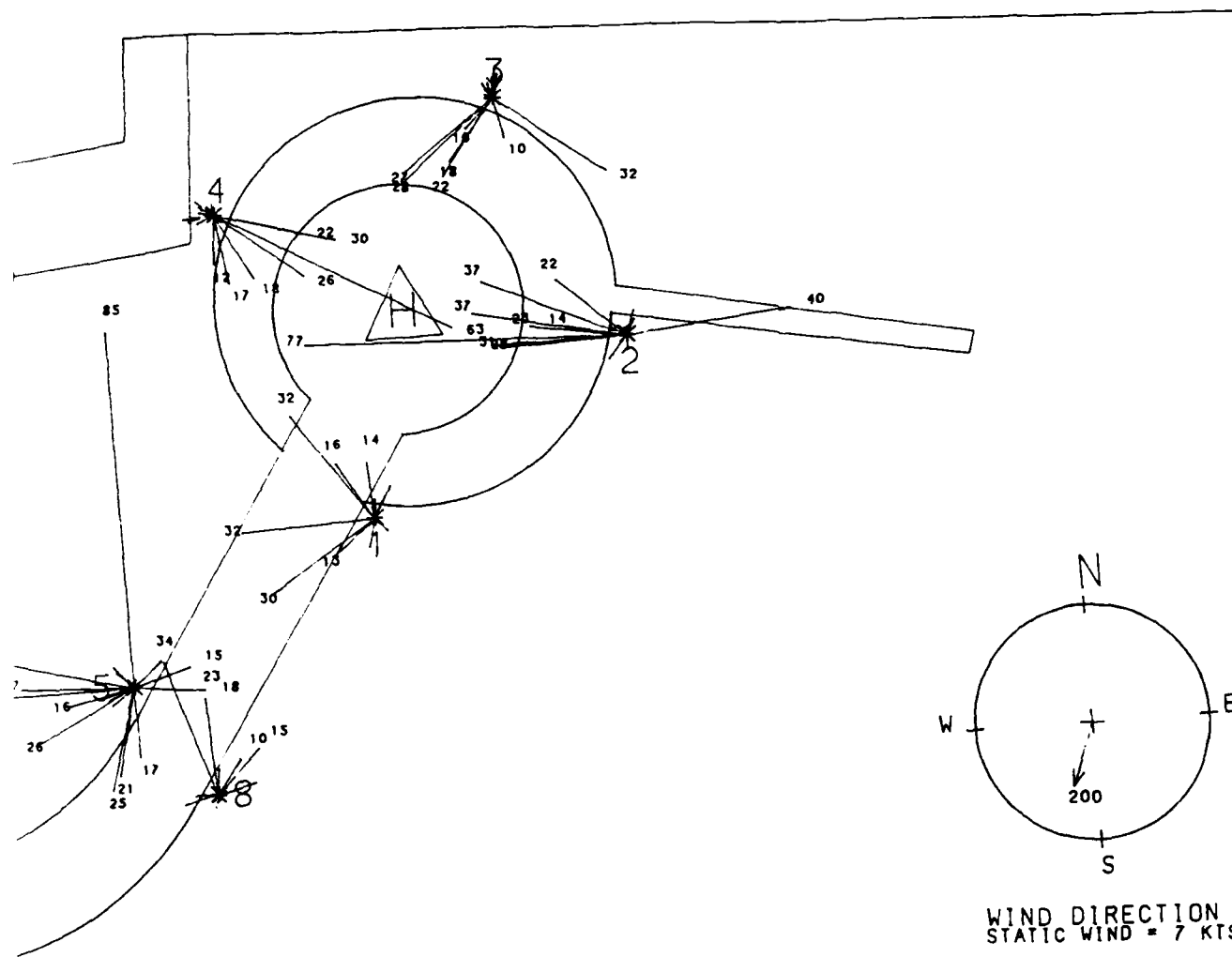
22 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

LINE NUMBERING INDICATES WIND SPEED

* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





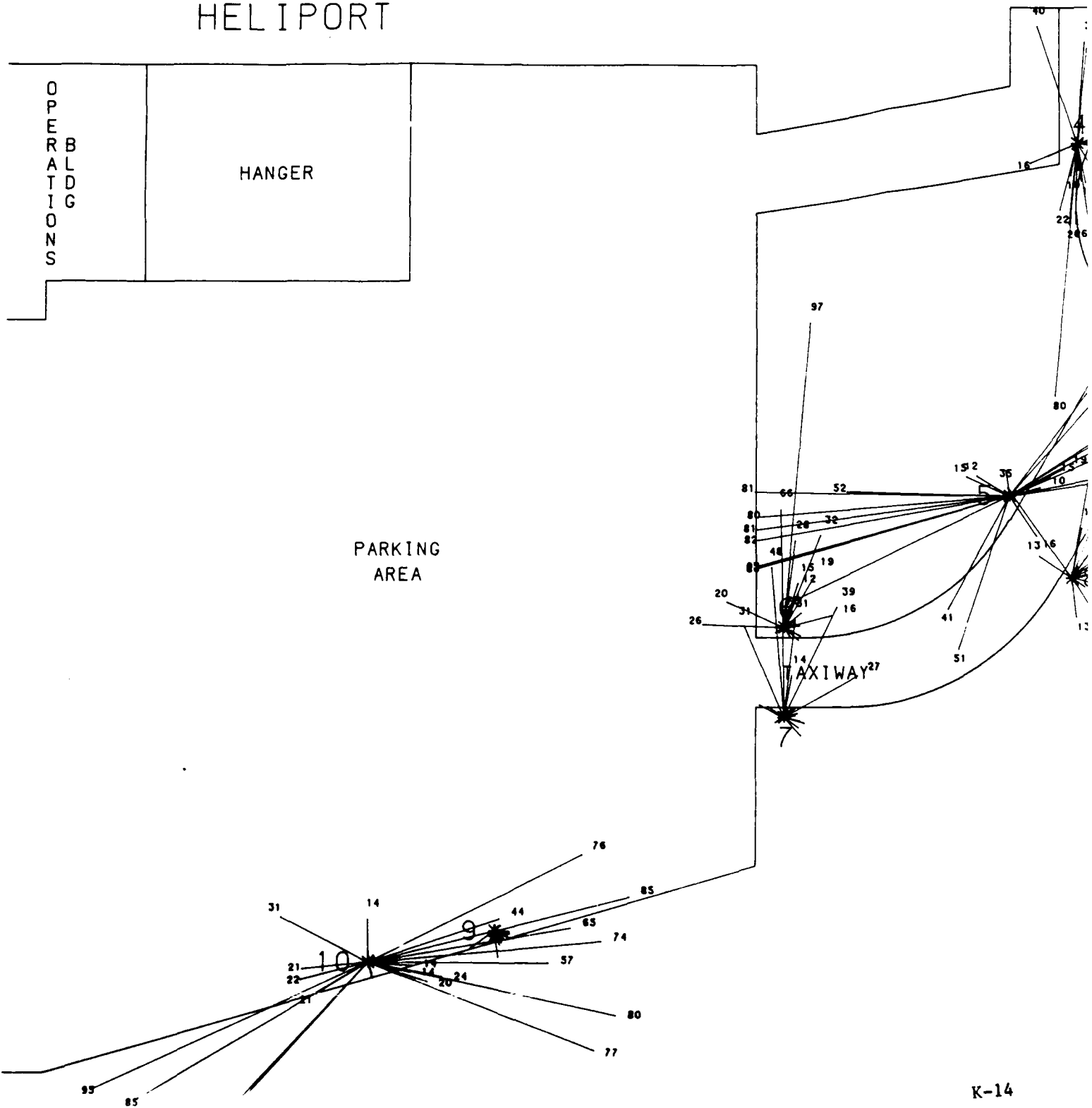
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

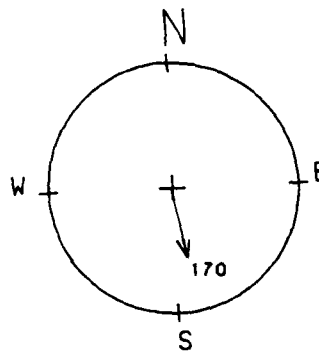
INPUT FILE : IND072.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5.071 LBS.

12
 LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 10 21
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

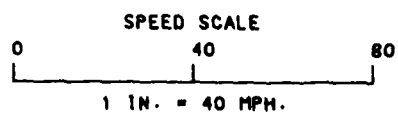
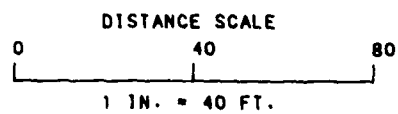
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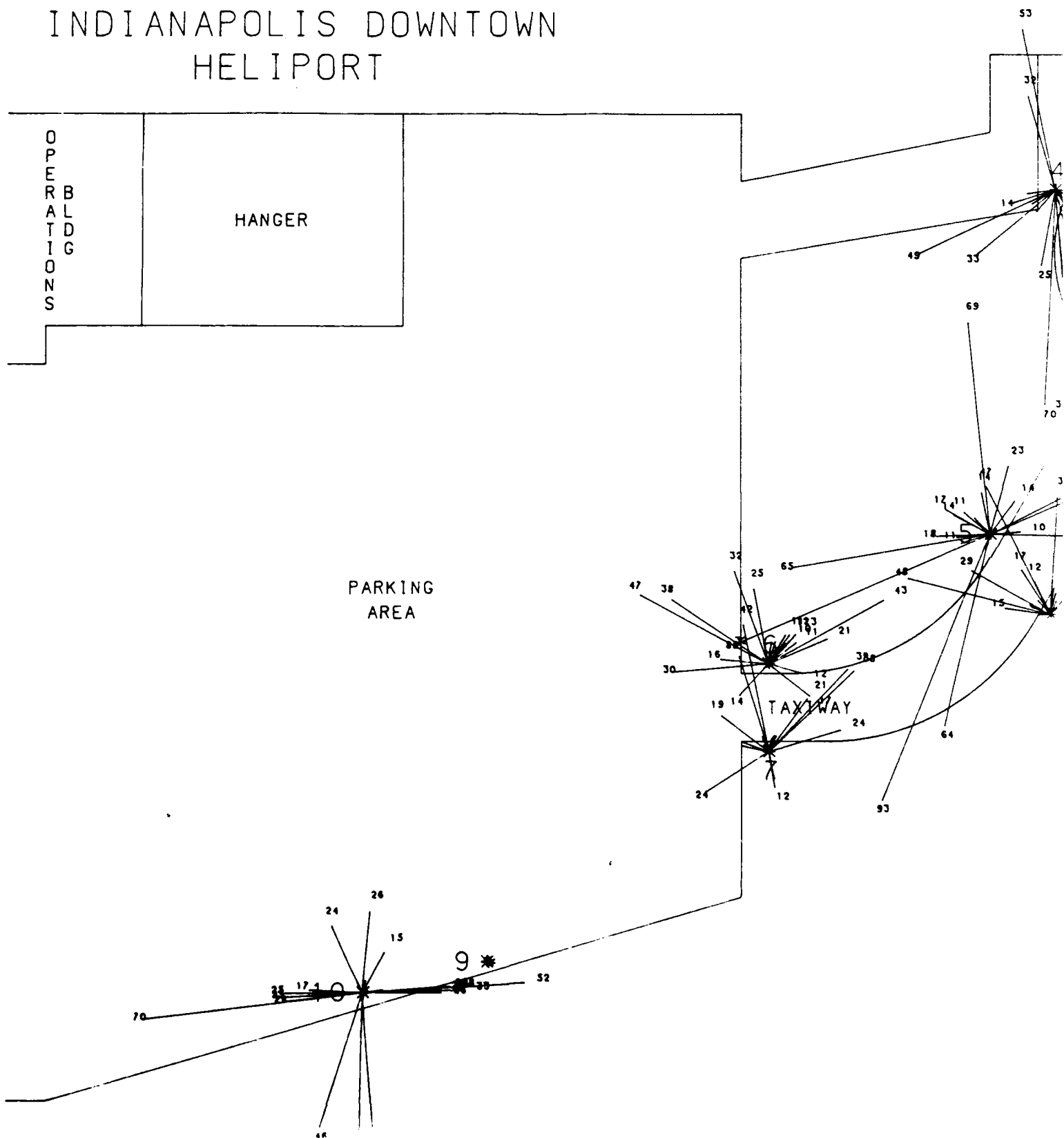
WIND DIRECTION
STATIC WIND = 6 KTS.



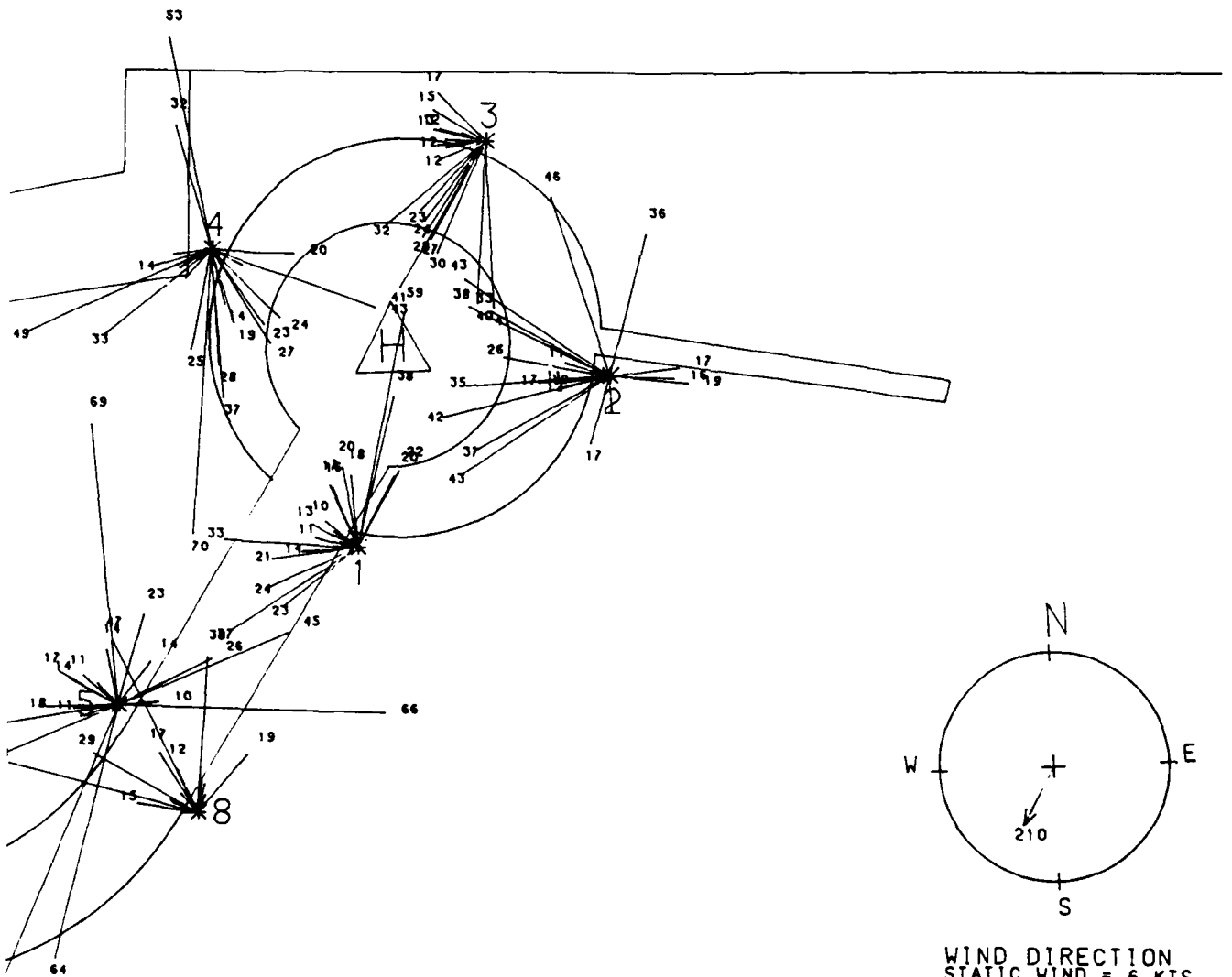
INPUT FILE : IND073B.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



R



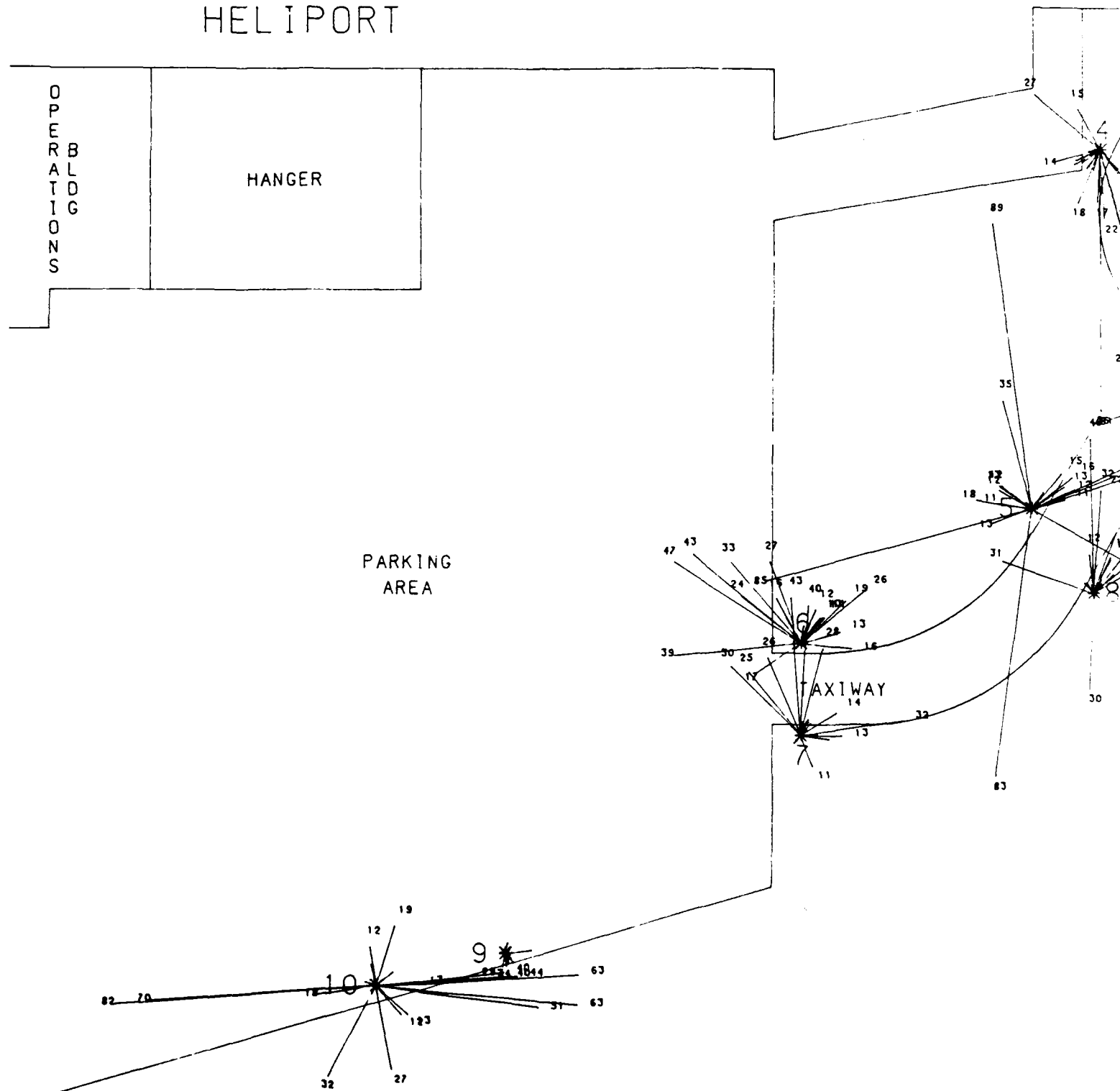
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

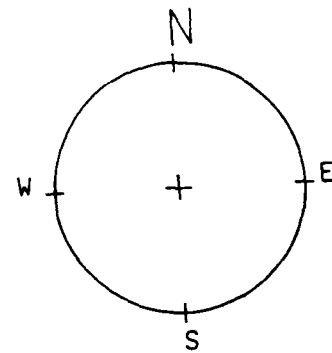
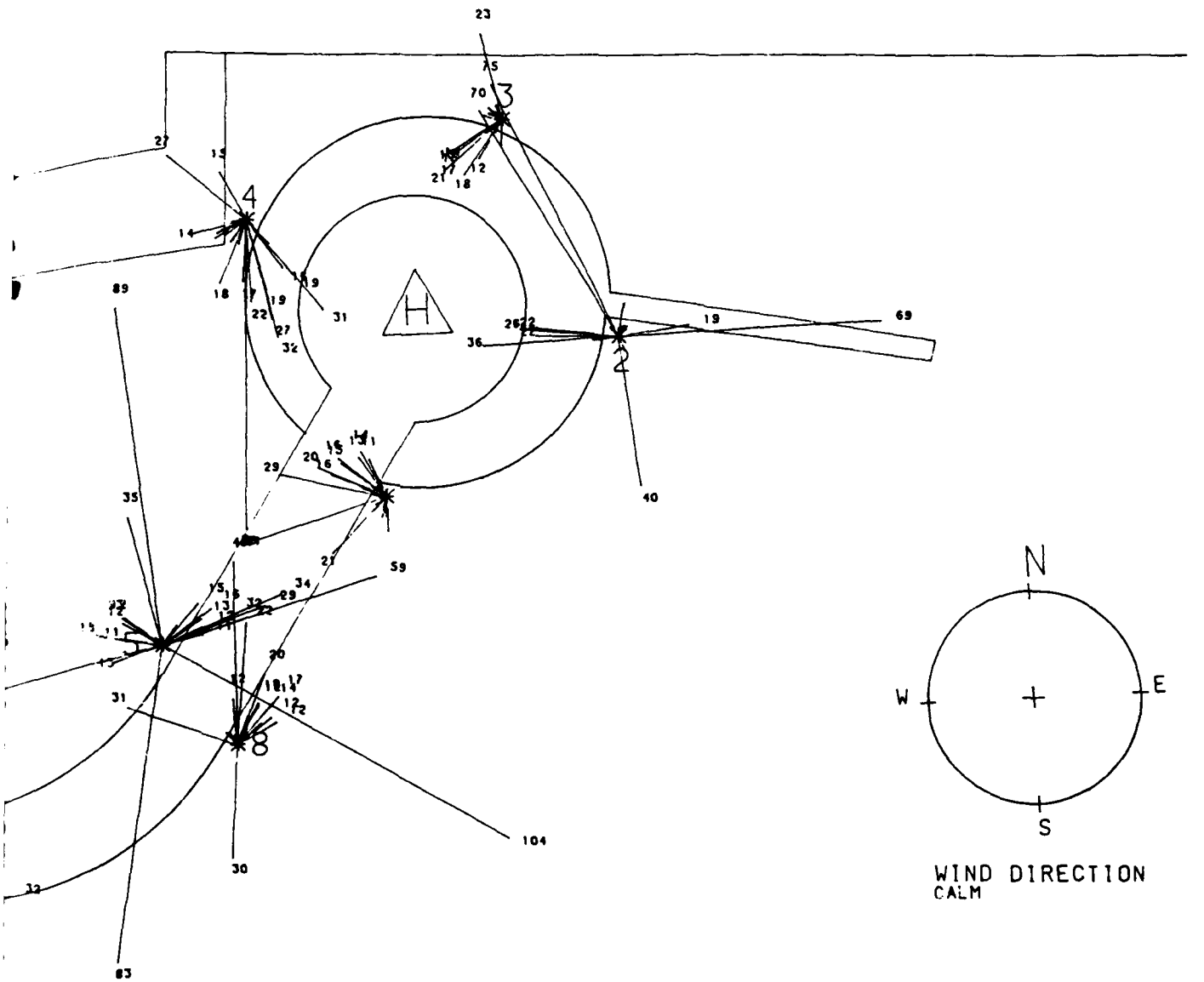
INPUT FILE : IND082.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : ASTAR
 GROSS WEIGHT : 4,300 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

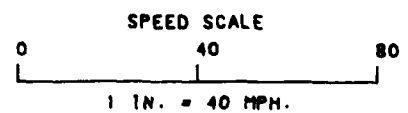
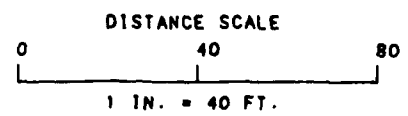
INDIANAPOLIS DOWNTOWN HELIPORT



EATER



WIND DIRECTION
CALM



K-16

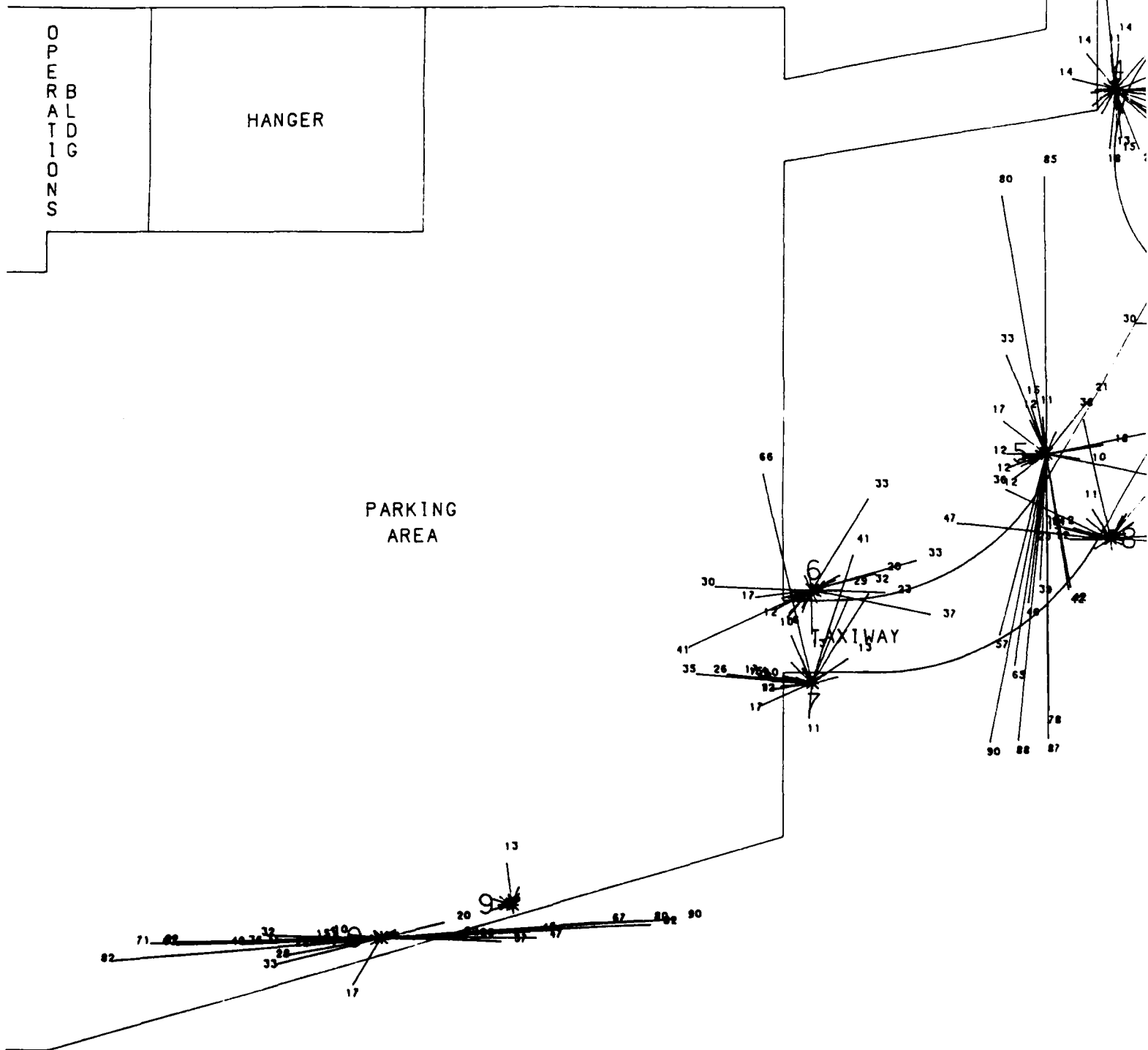
INPUT FILE : IND084.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : ASTAR
GROSS WEIGHT : 4,300 LBS.

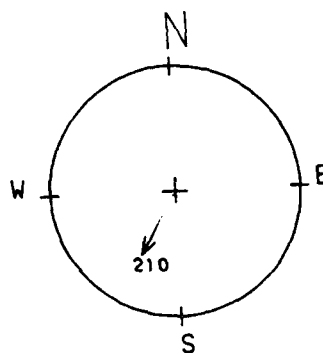
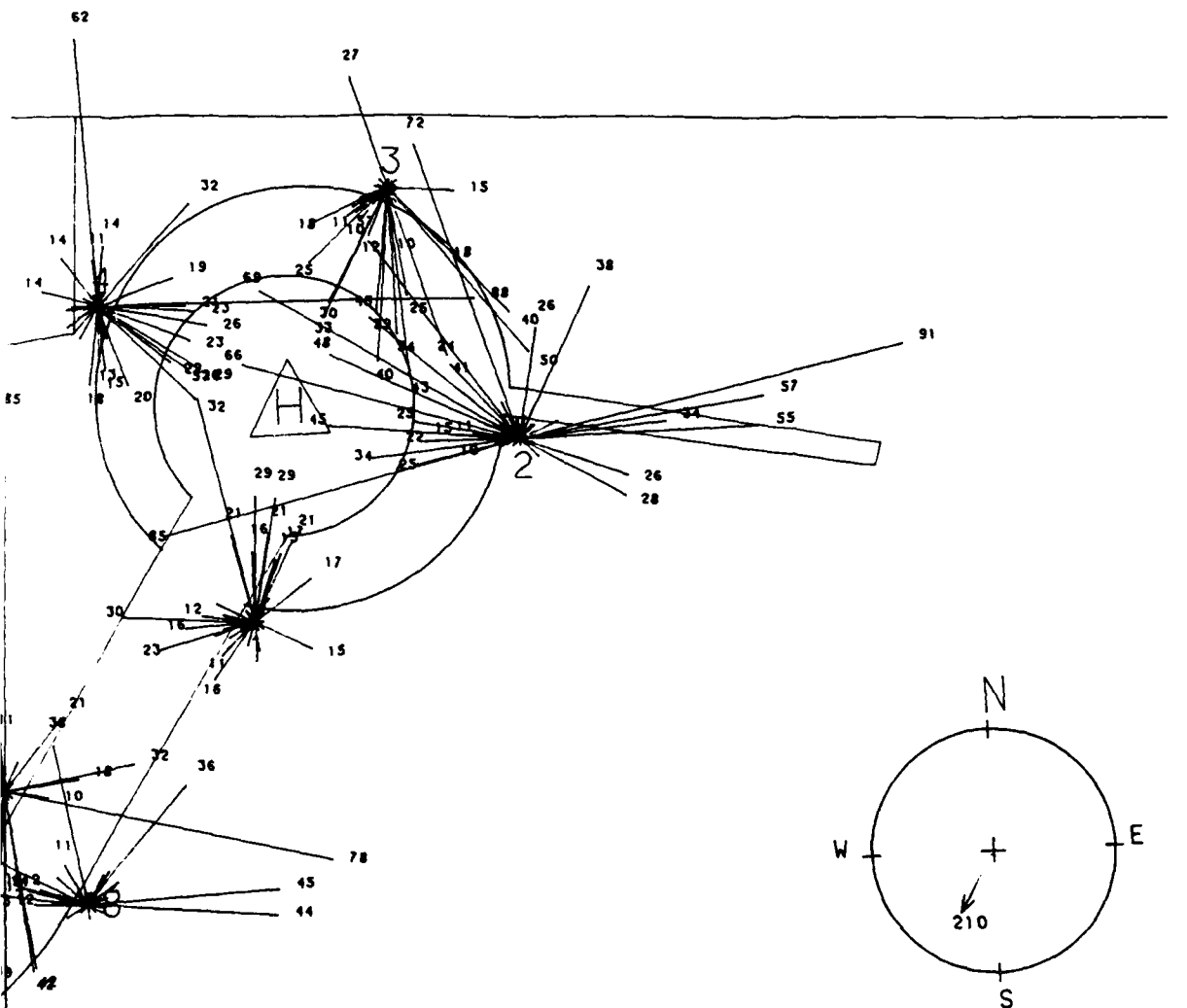
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LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

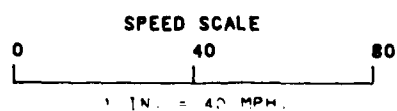
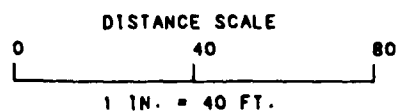
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INDIANAPOLIS DOWNTOWN
HELIPORT





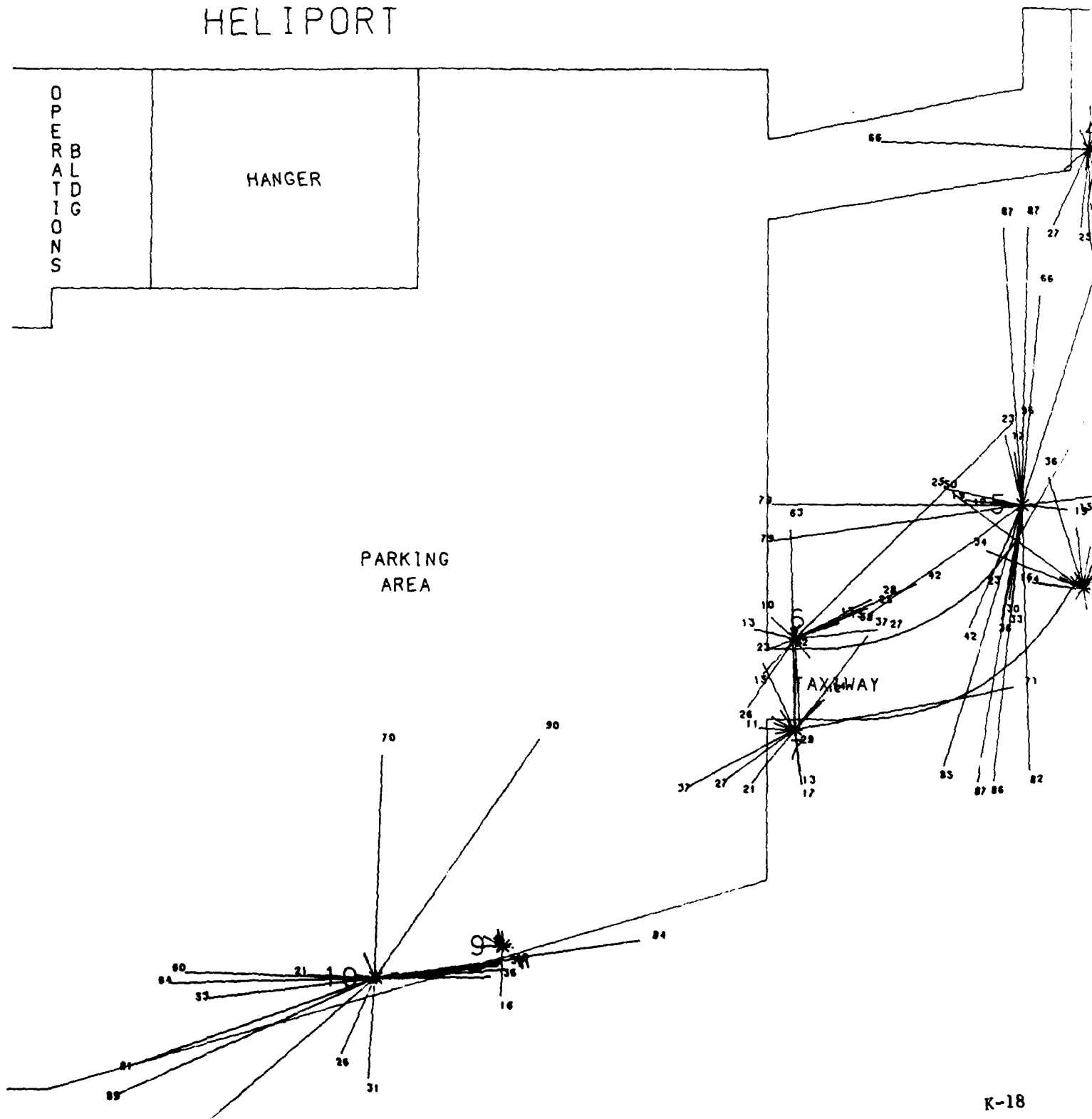
WIND DIRECTION
STATIC WIND = 5 KTS.



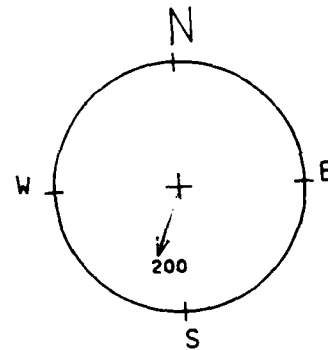
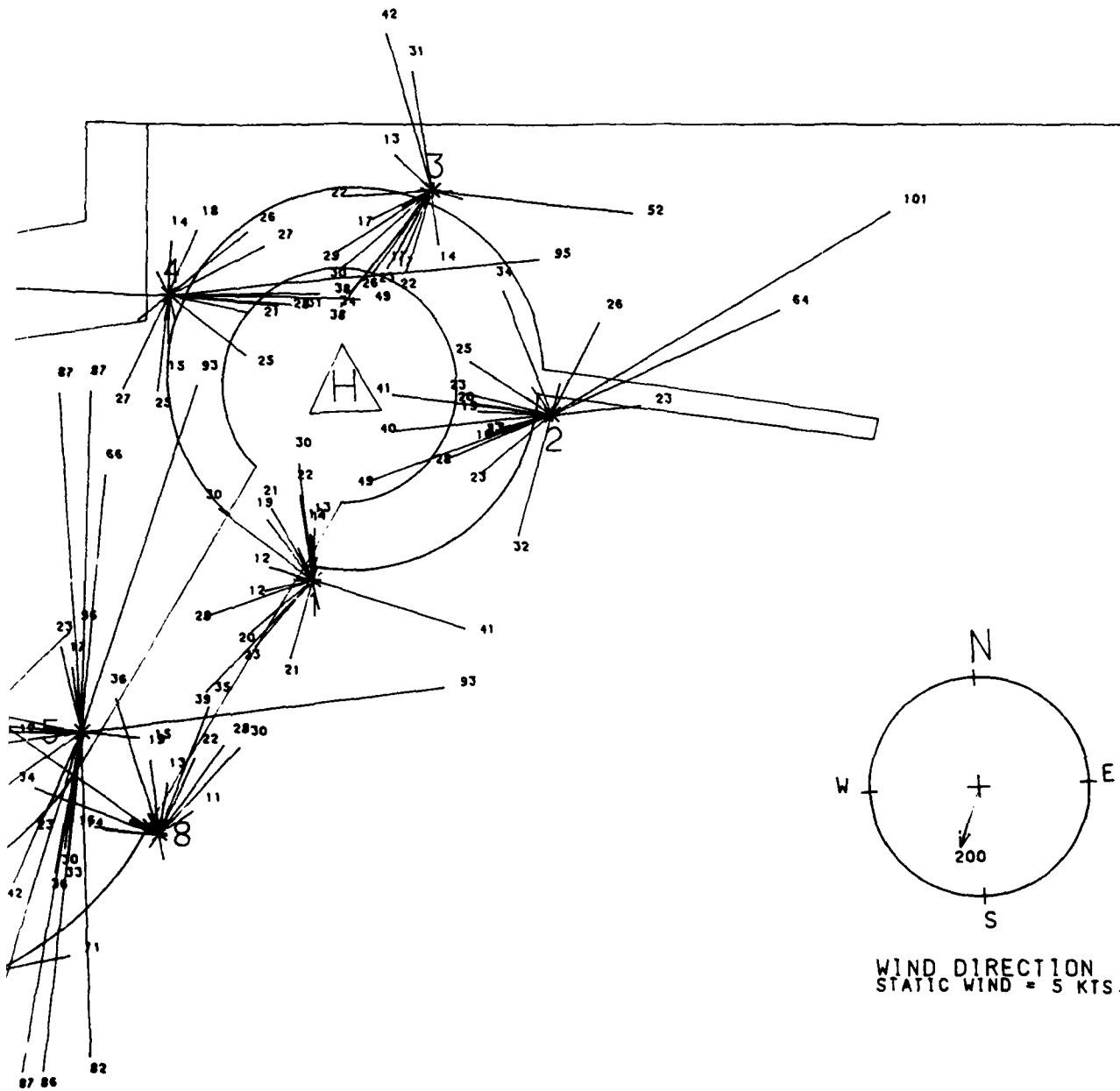
INPUT FILE : INDO86.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BELL JET RANGER 2
 GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

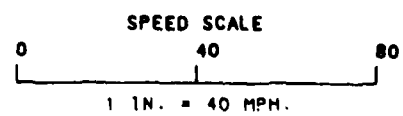
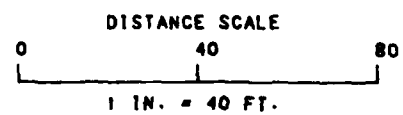
INDIANAPOLIS DOWNTOWN HELIPORT



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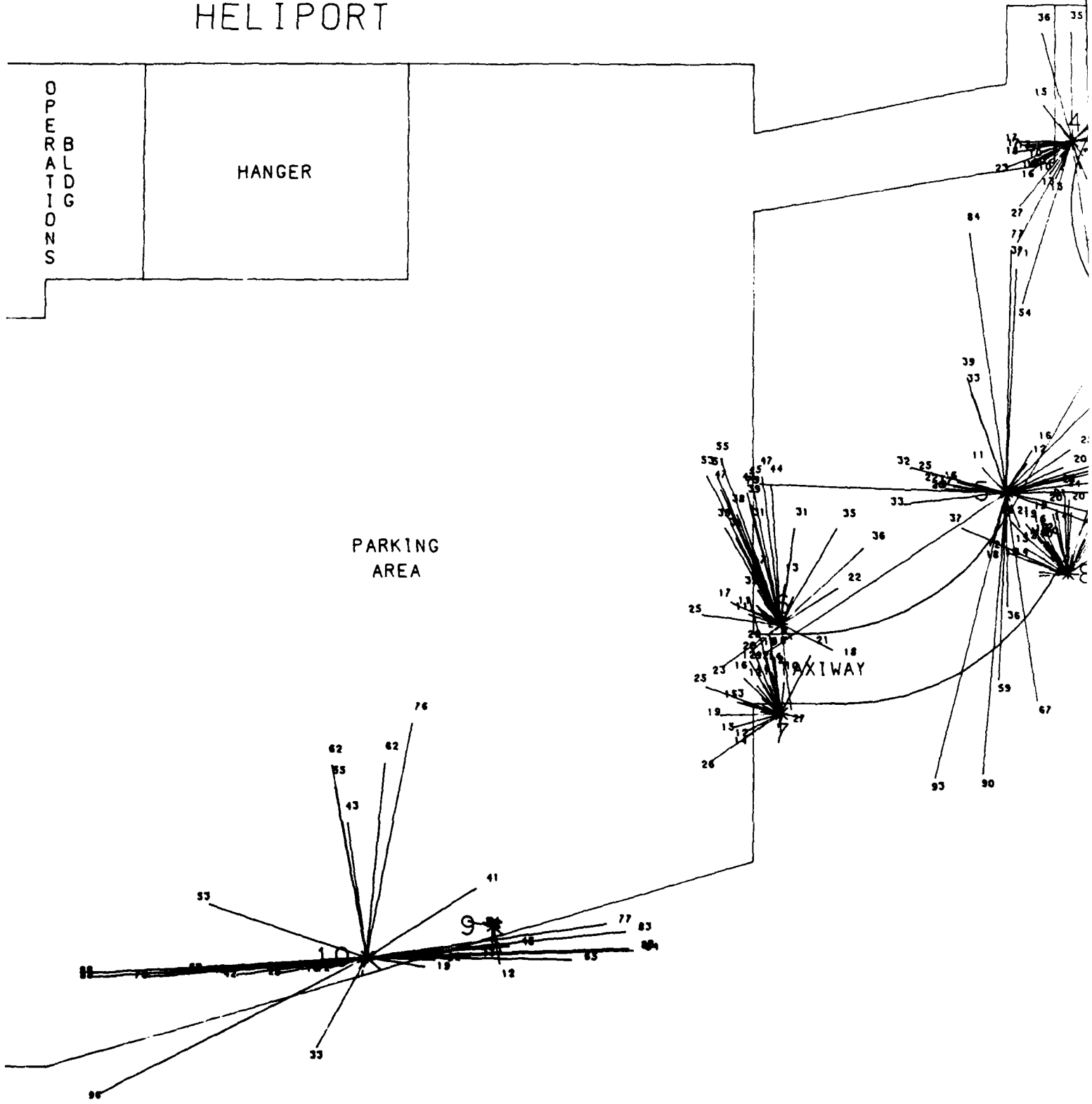
WIND DIRECTION
STATIC WIND = 5 KTS.



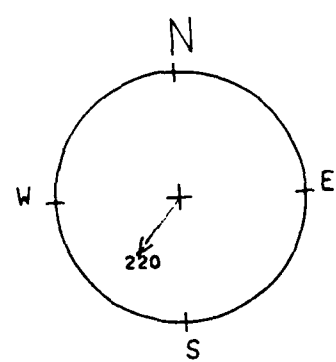
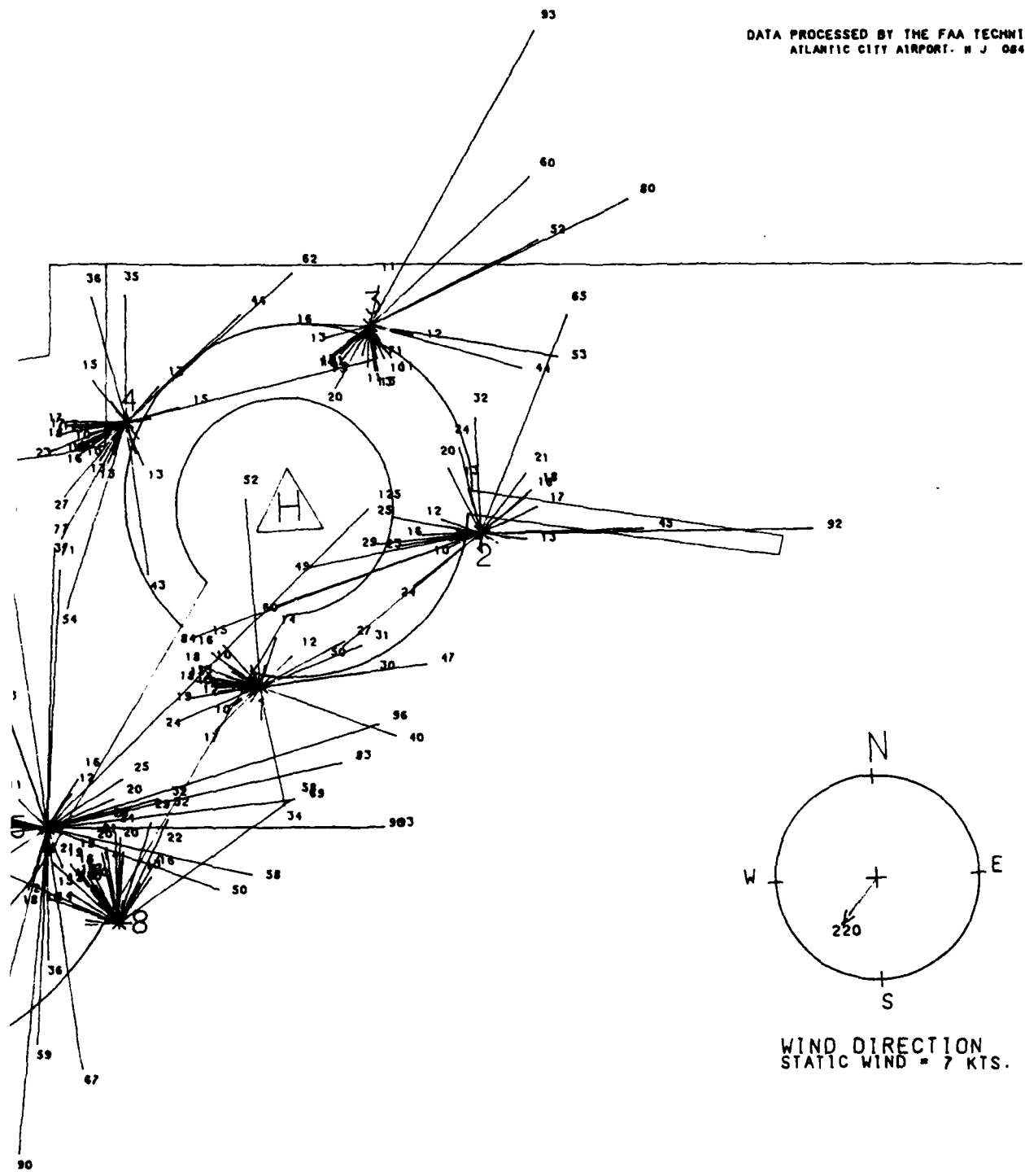
INPUT FILE : IND087B-REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BULKOV 105
 GROSS WEIGHT : 5.291 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

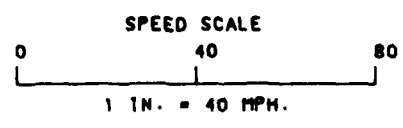
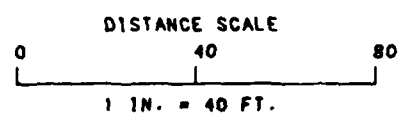
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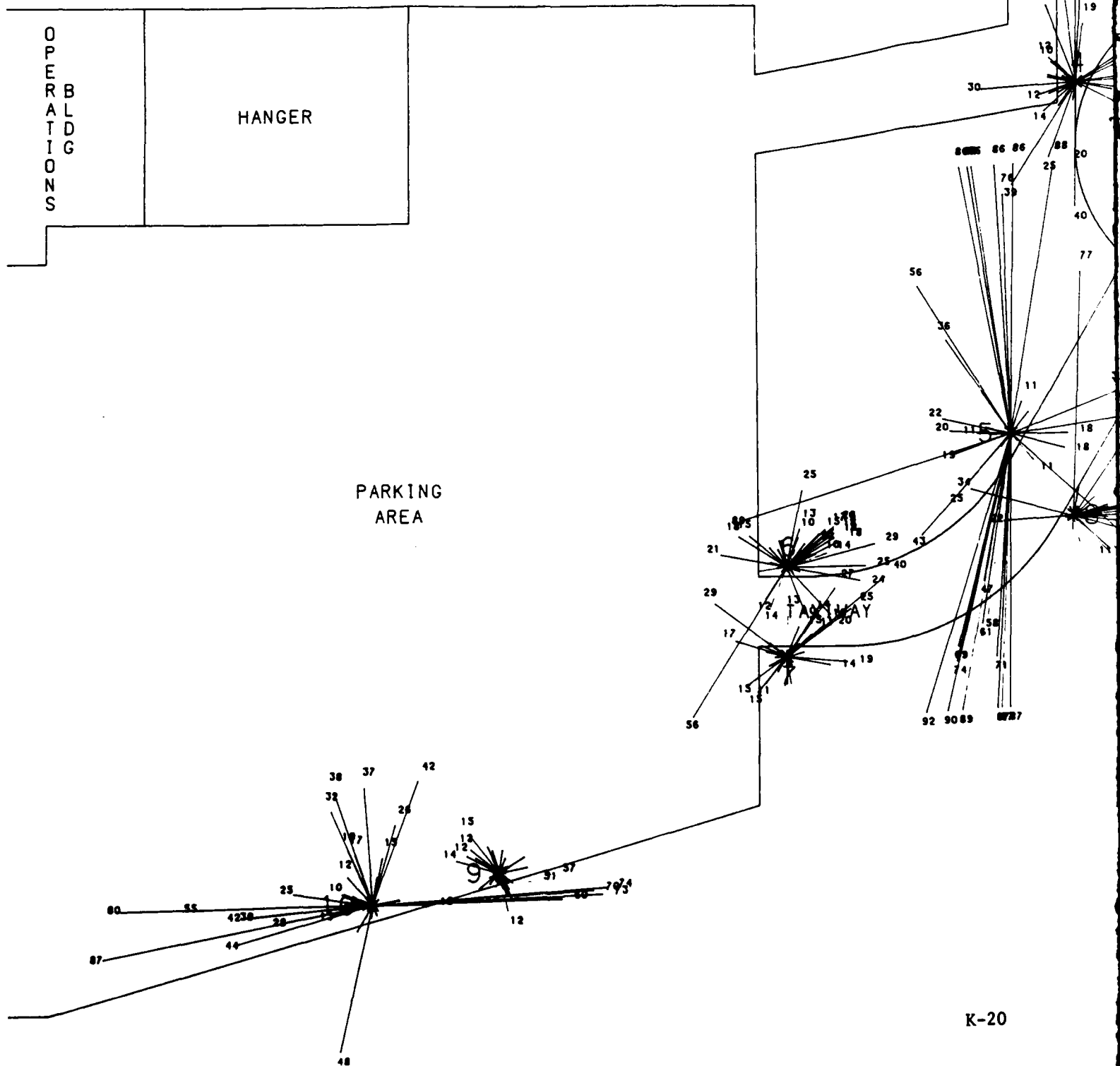
WIND DIRECTION
STATIC WIND = 7 KTS.

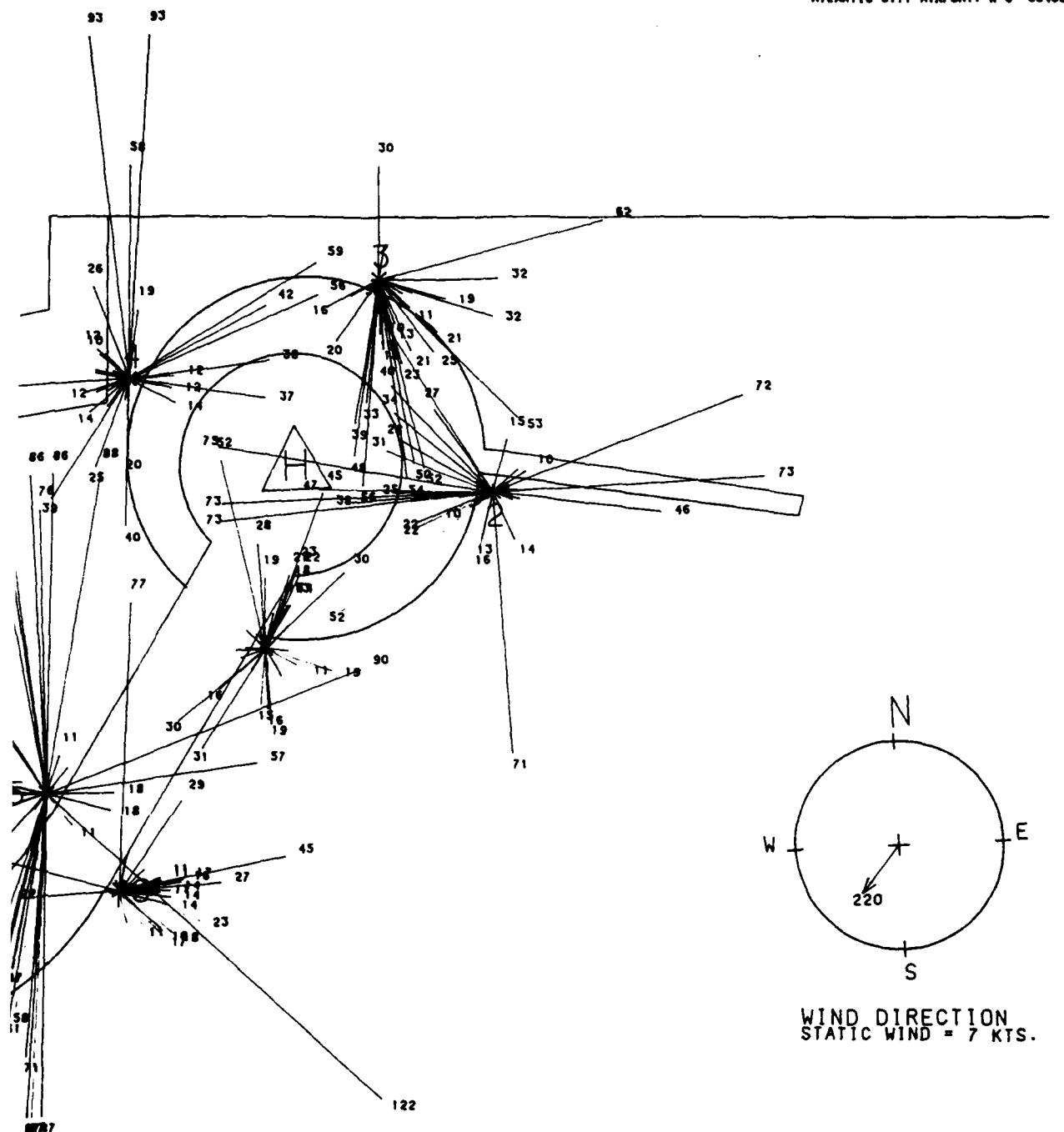


INPUT FILE : IND088.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : TWIN STAR
 GROSS WEIGHT : 5,071 LBS.

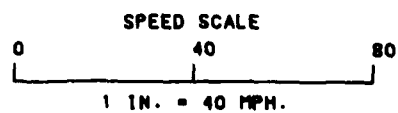
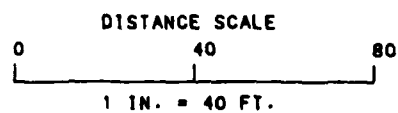
21
 LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

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WIND DIRECTION
STATIC WIND = 7 KTS.



LINES INDICATE WIND DIRECTION

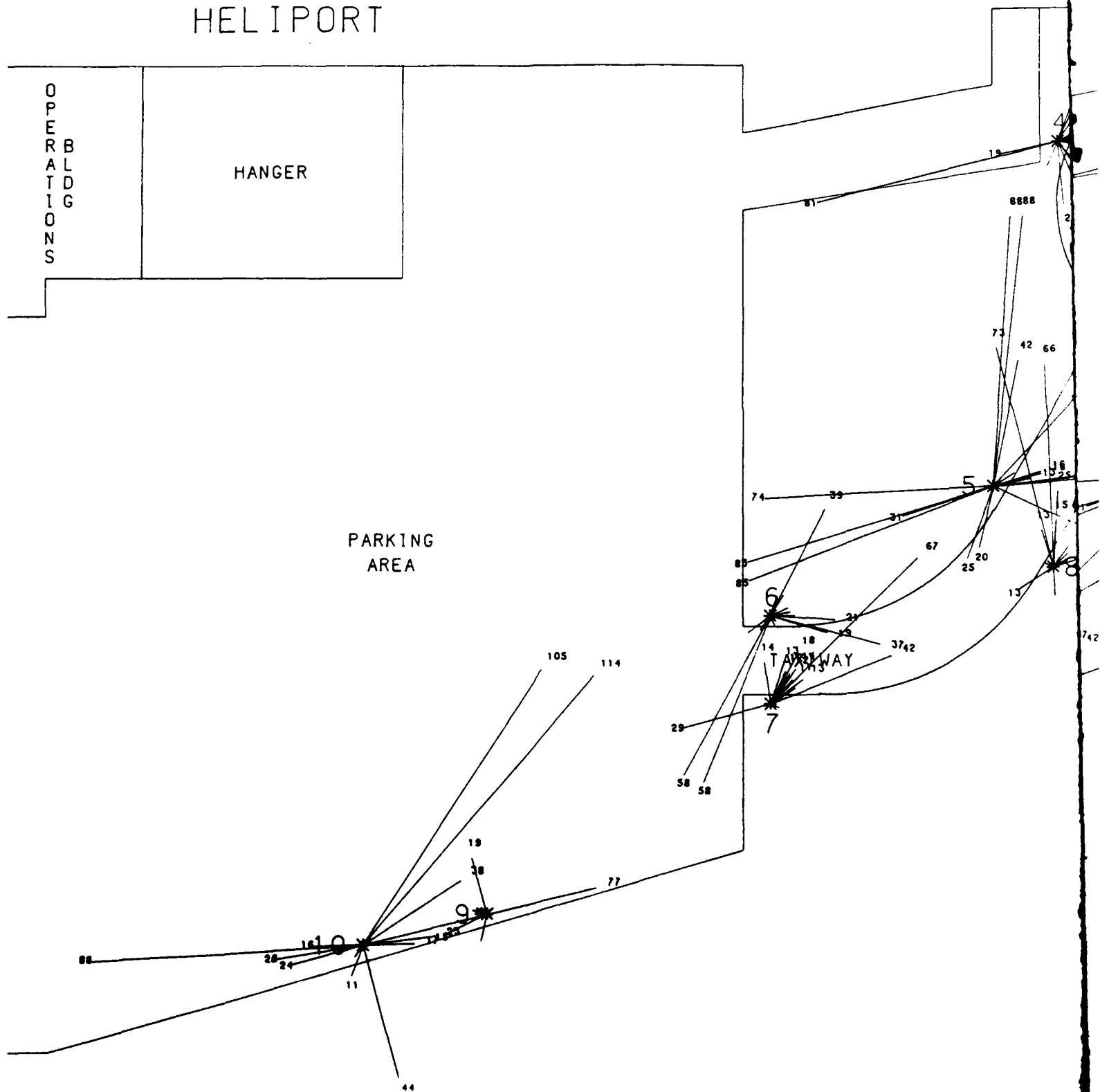
LINE LENGTHS INDICATE WIND SPEED

LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER

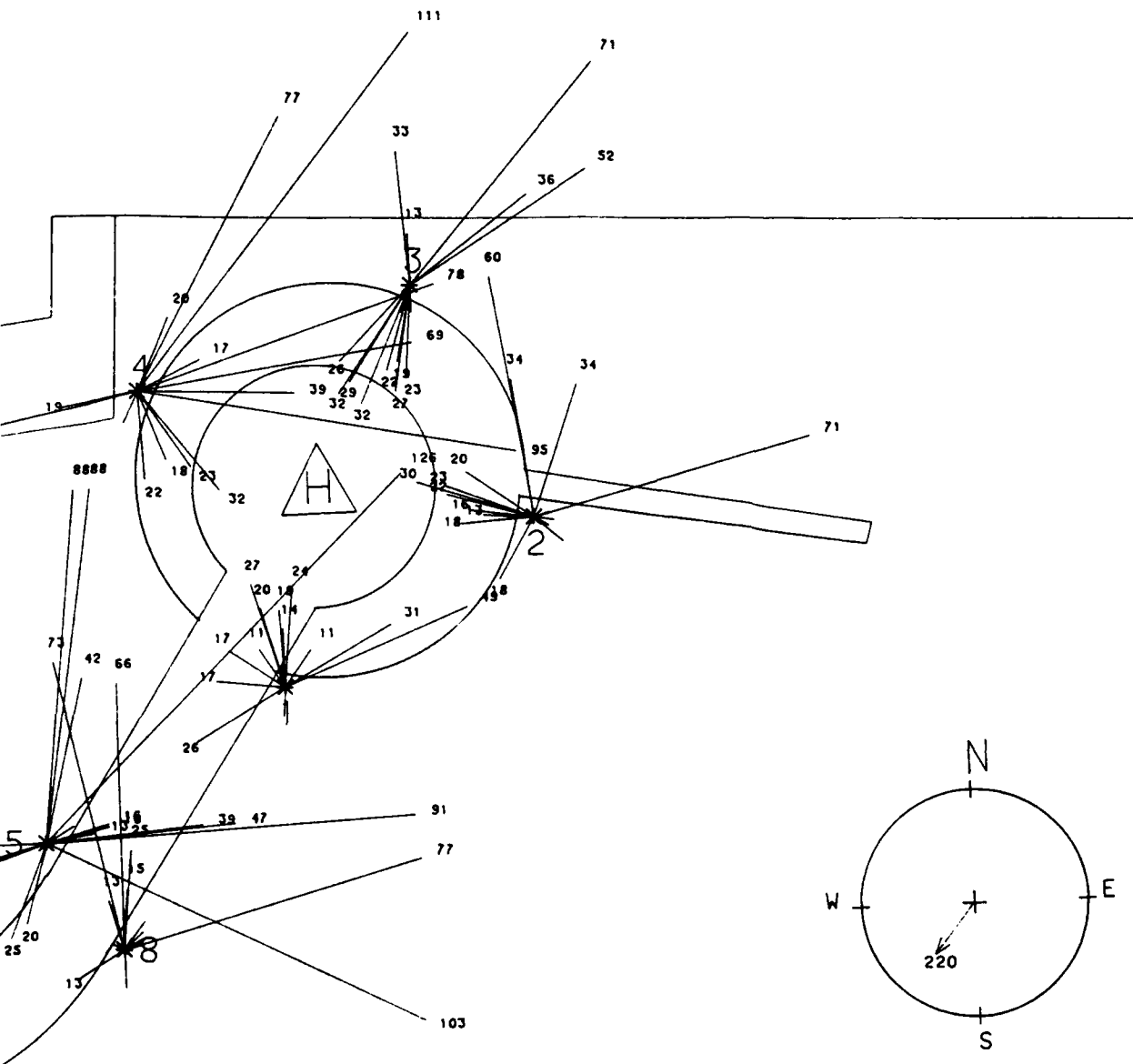
LINE NUMBERING INDICATES WIND SPEED

*** SENSOR**

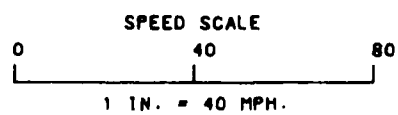
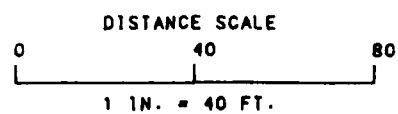
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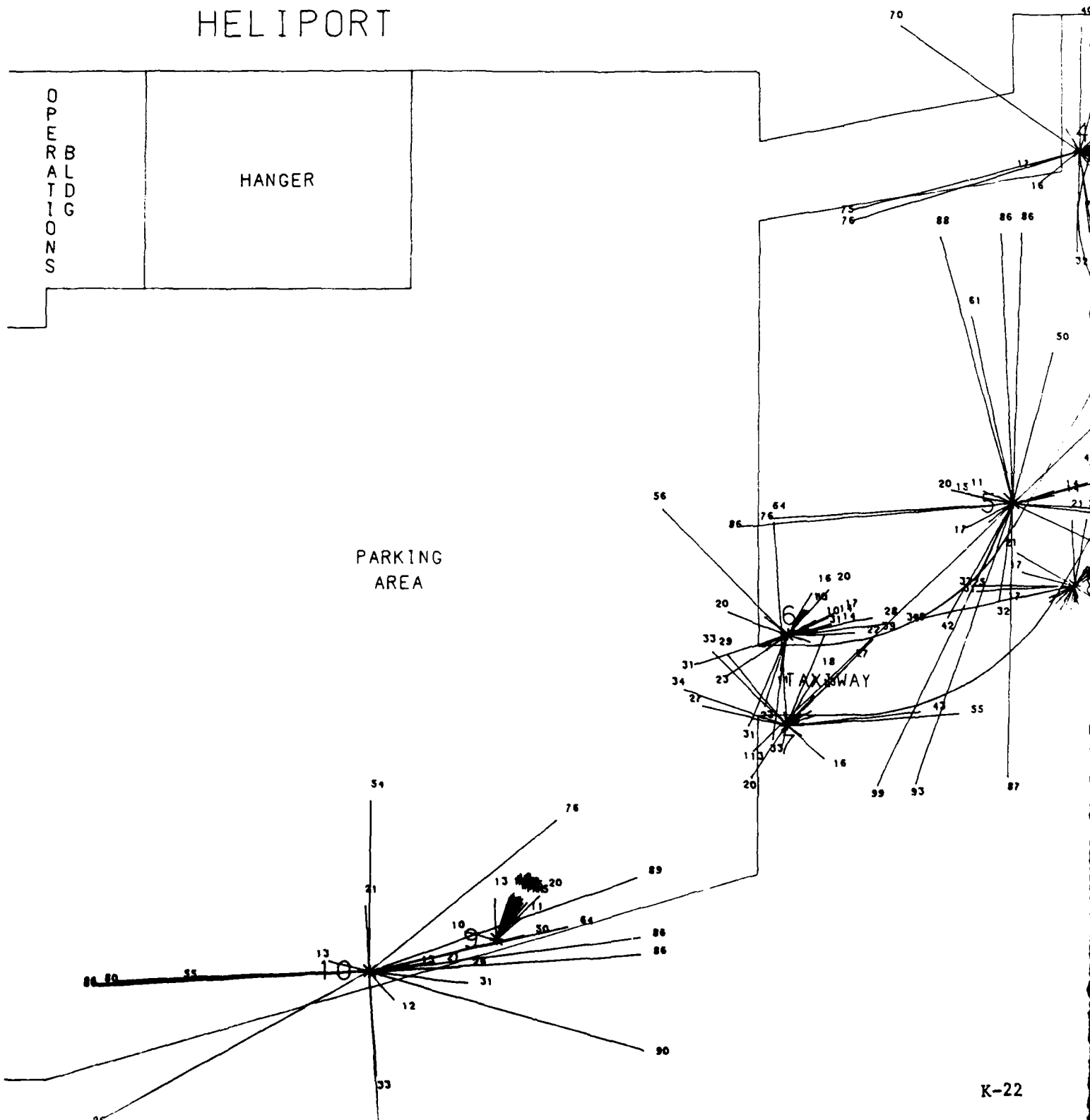
WIND DIRECTION
STATIC WIND = 8 KTS.



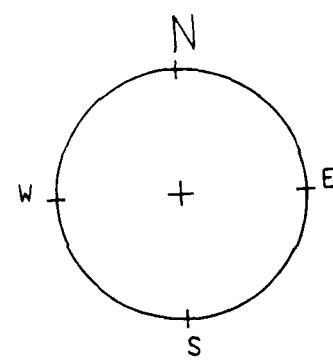
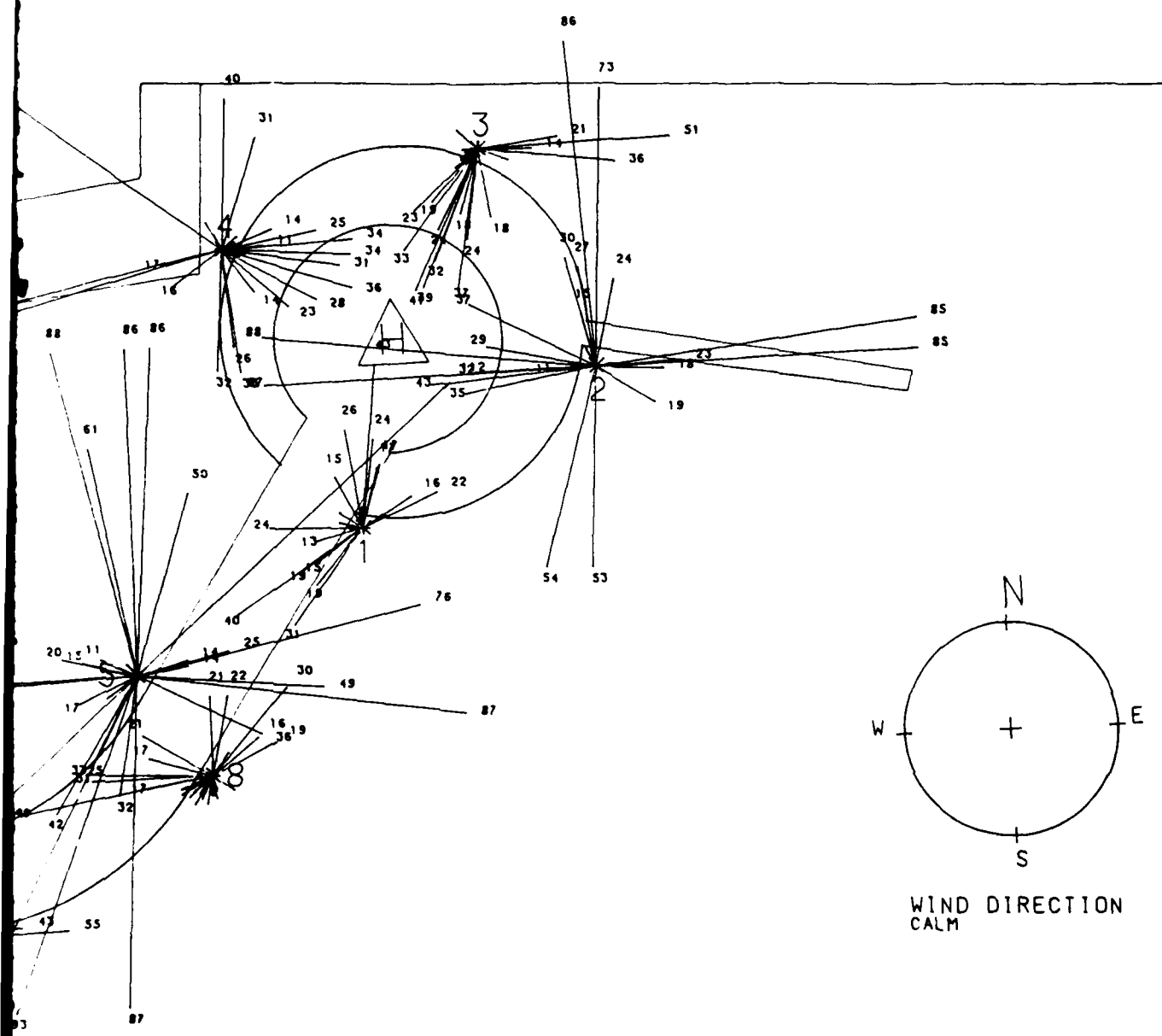
INPUT FILE : IND092.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

LINEs INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

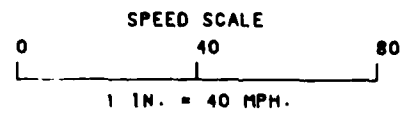
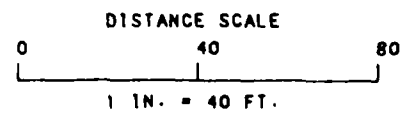
INDIANAPOLIS DOWNTOWN HELIPORT



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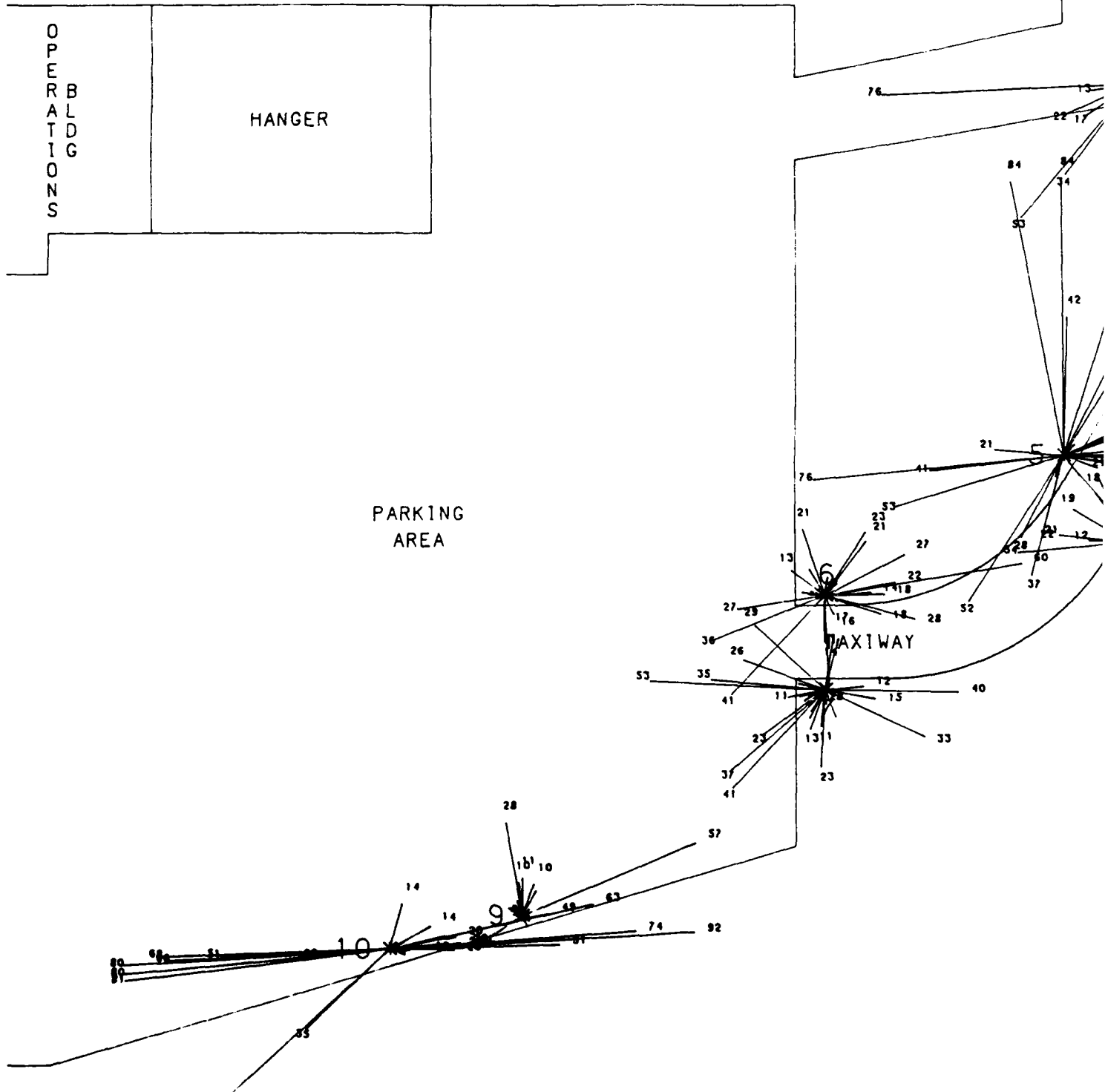


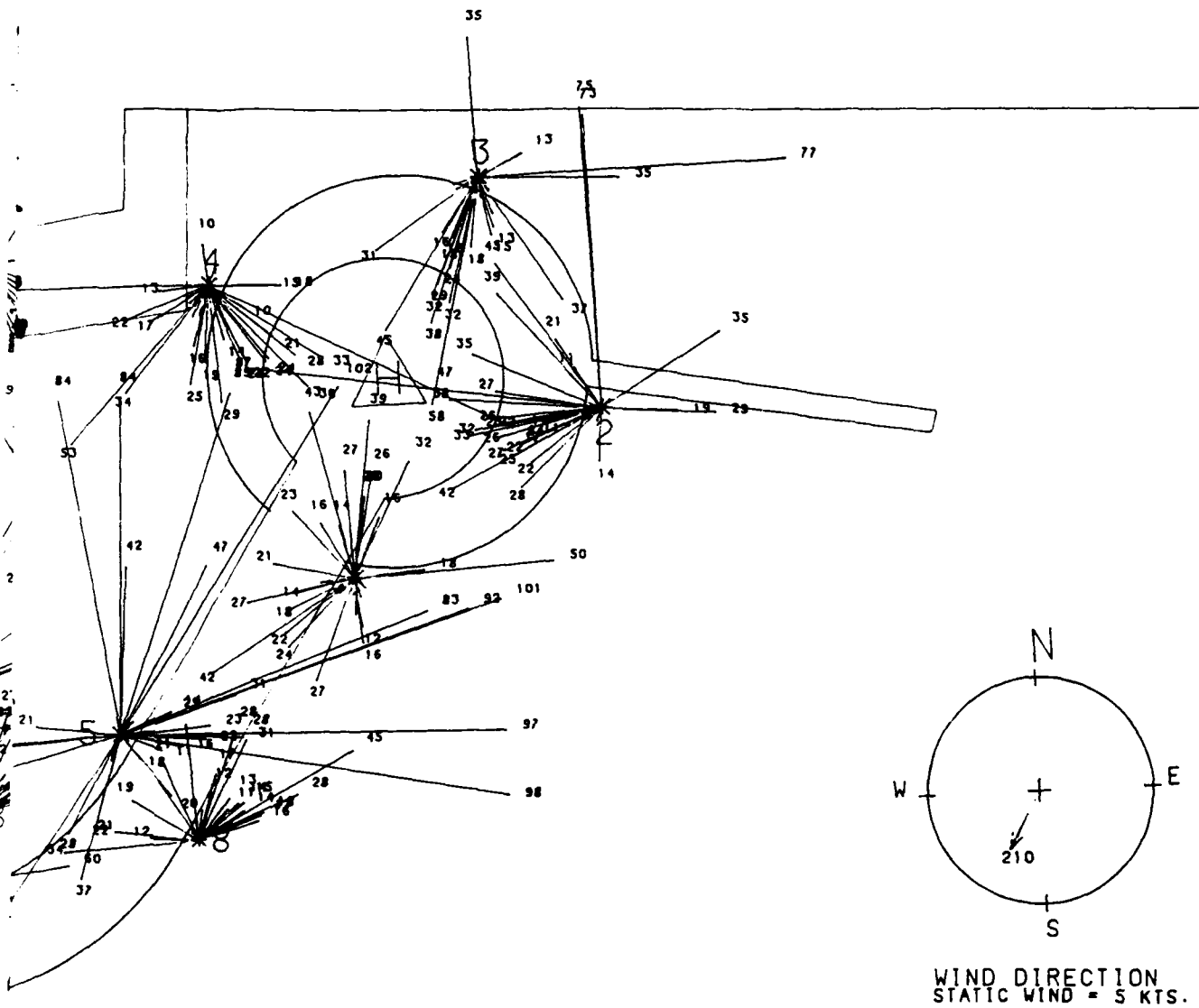
WIND DIRECTION
CALM



LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN
HELIPORT





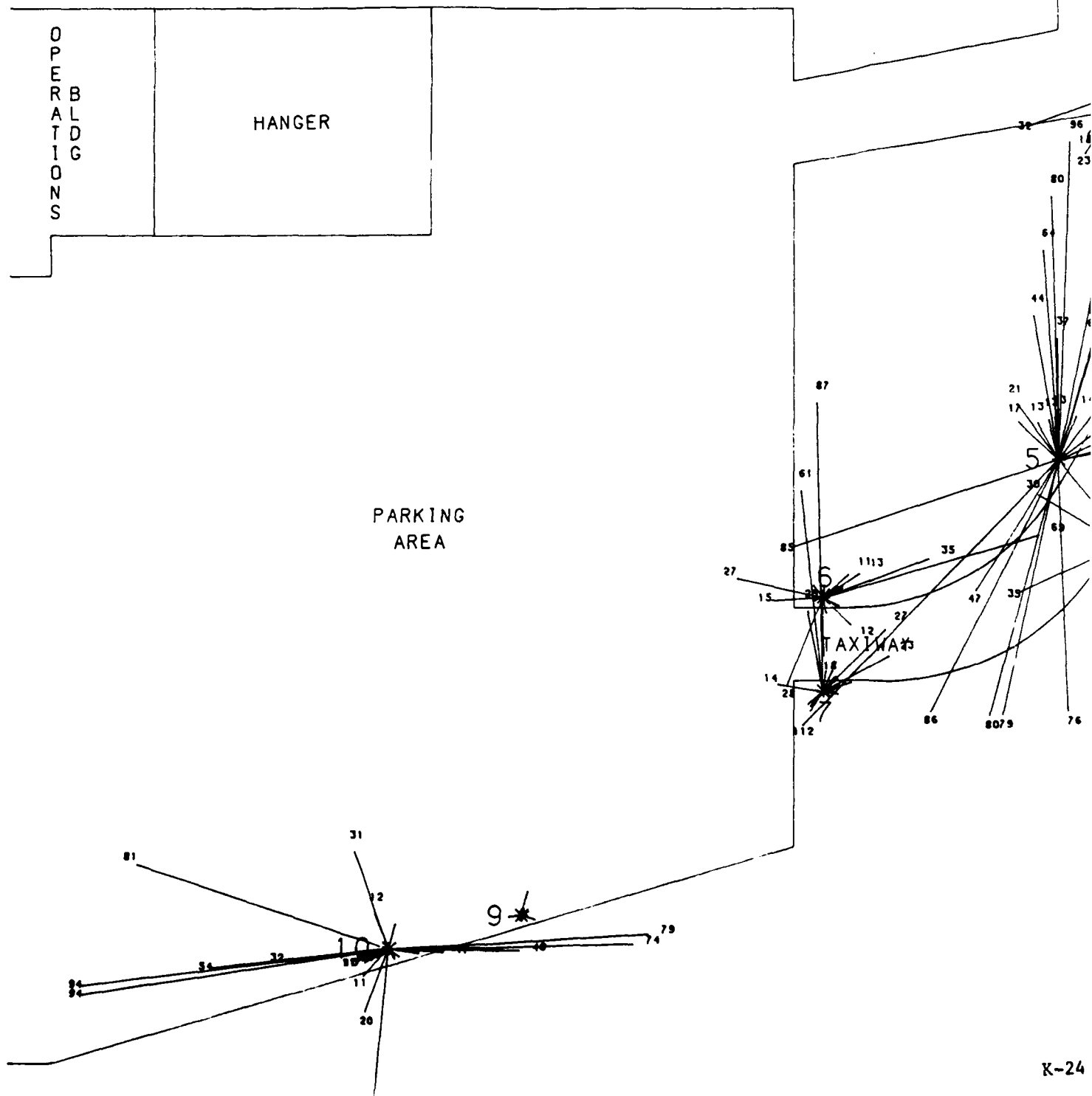
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

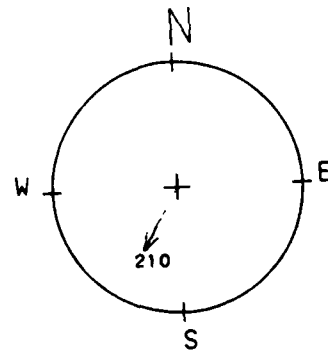
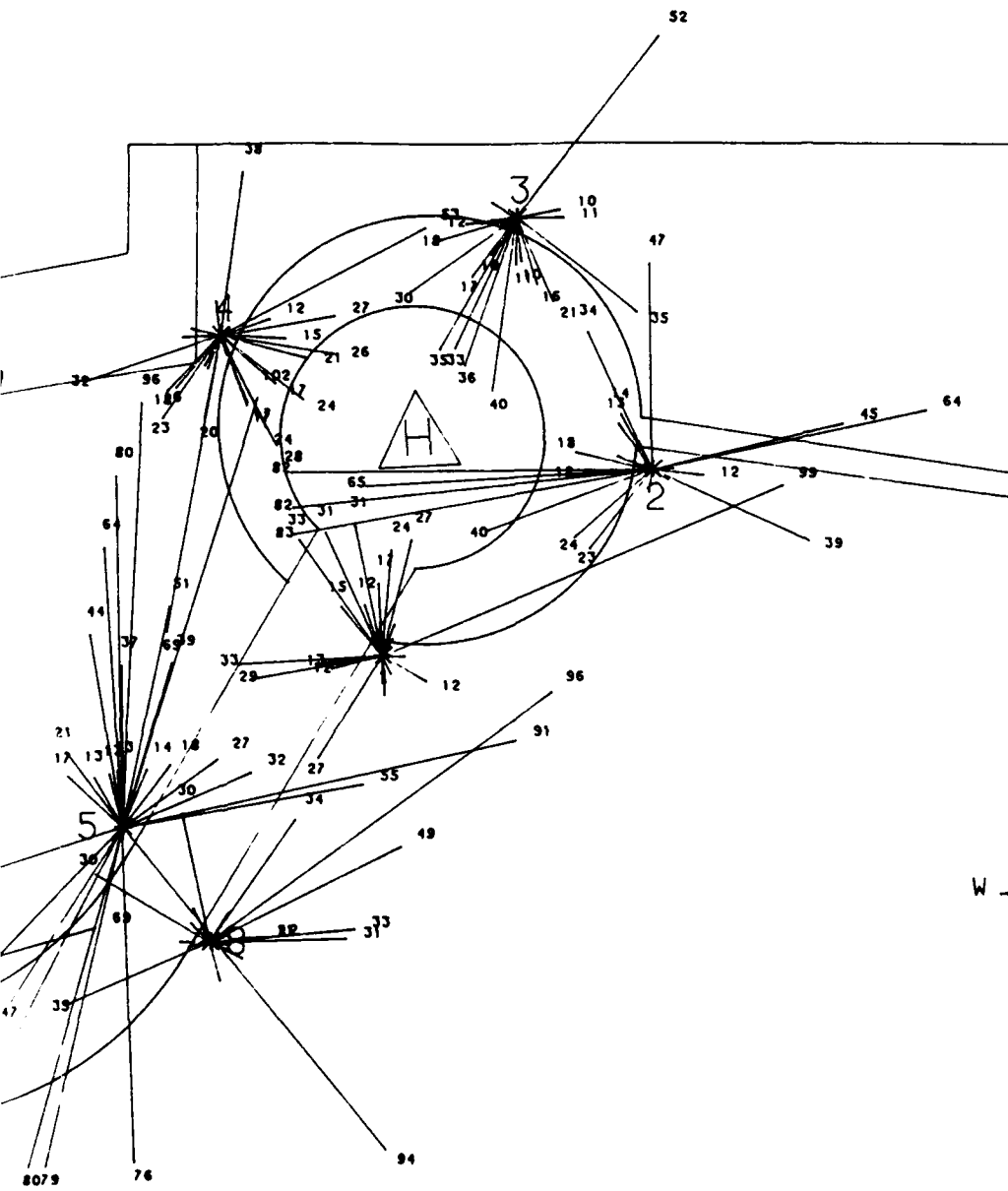
30
 INPUT FILE : IND096-REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BELL JET RANGER 2 29
 GROSS WEIGHT : 3,200 LBS.

22
 LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

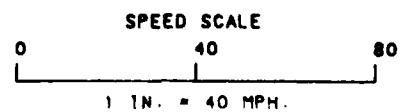
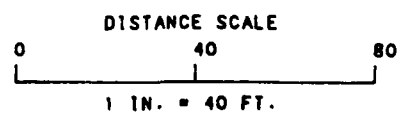
INDIANAPOLIS DOWNTOWN HELIPORT



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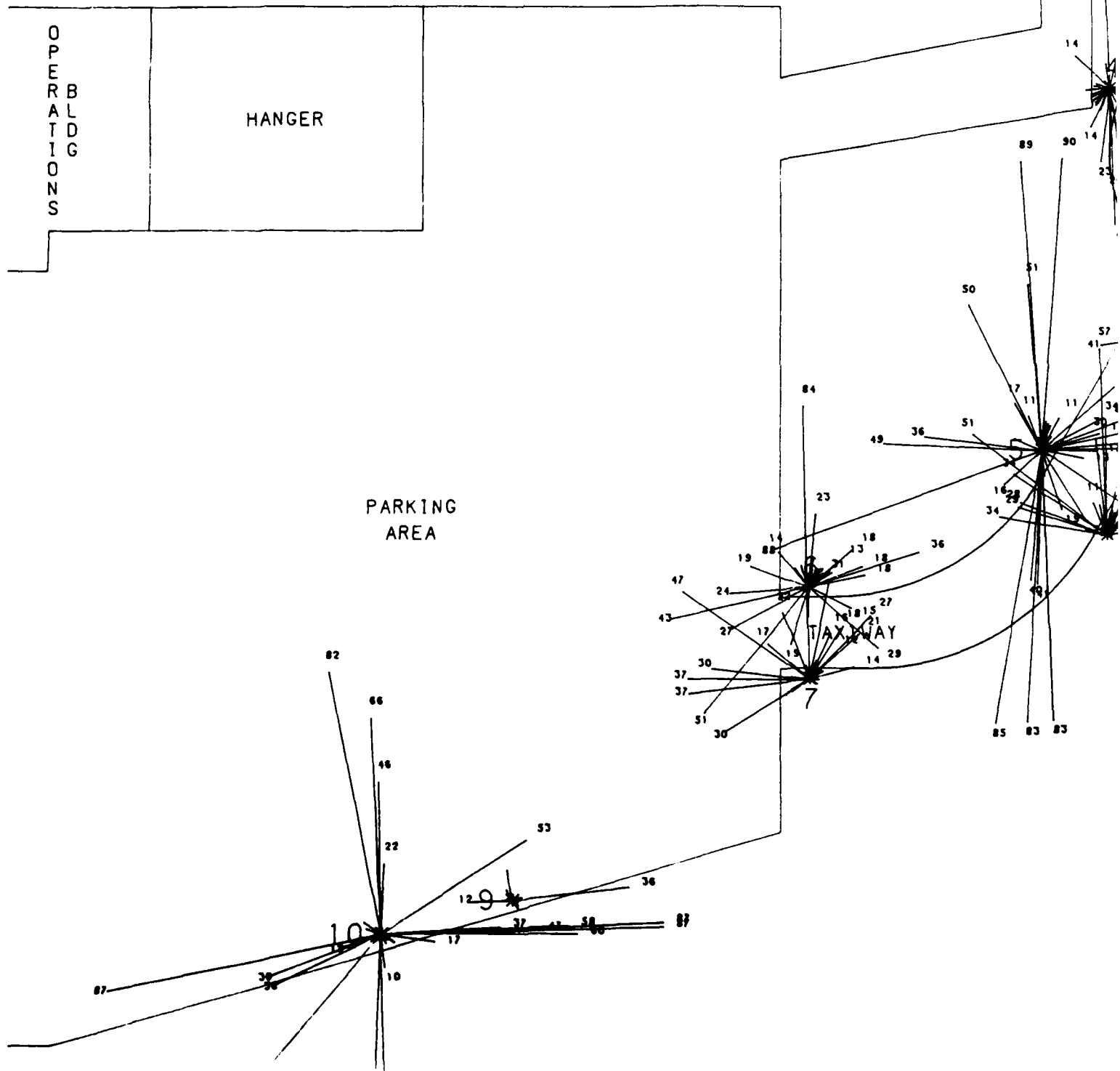
WIND DIRECTION
STATIC WIND = 5 KTS.



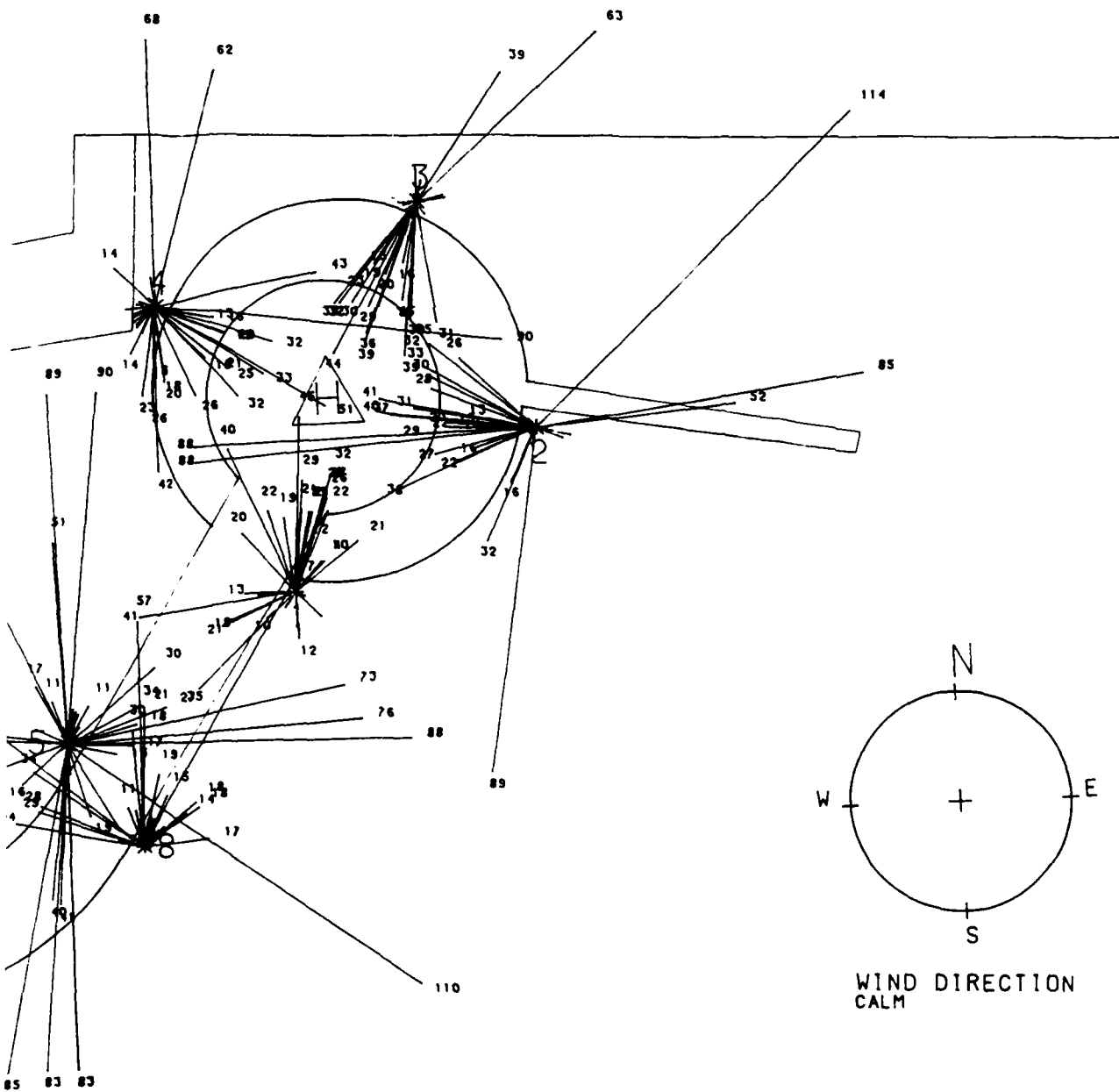
INPUT FILE : IND098.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3.200 LBS.

__ LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

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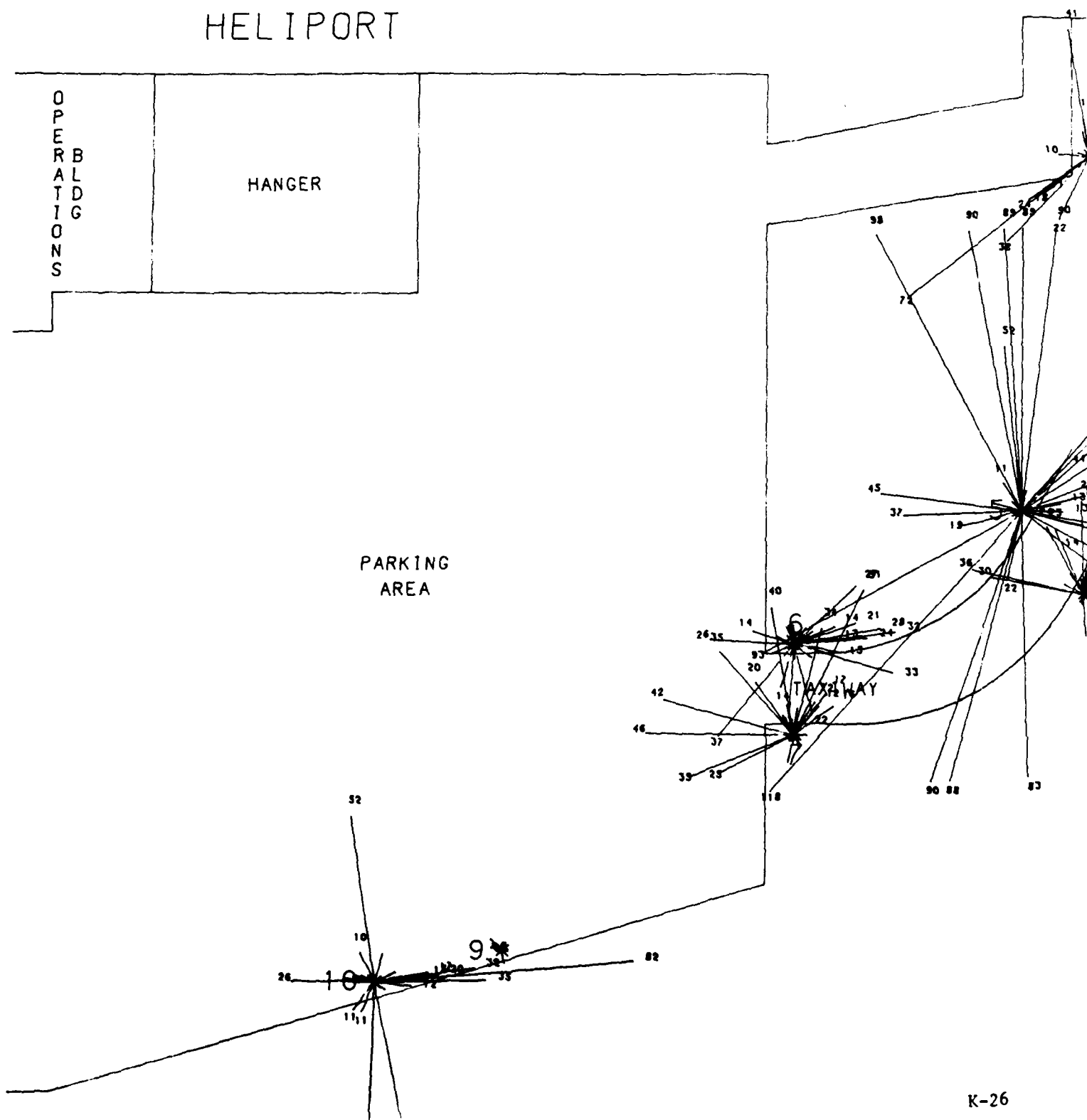
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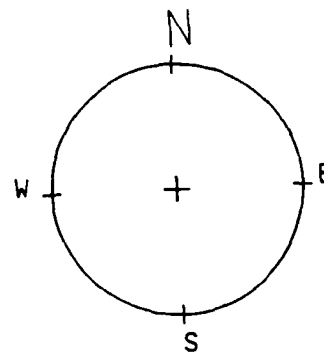
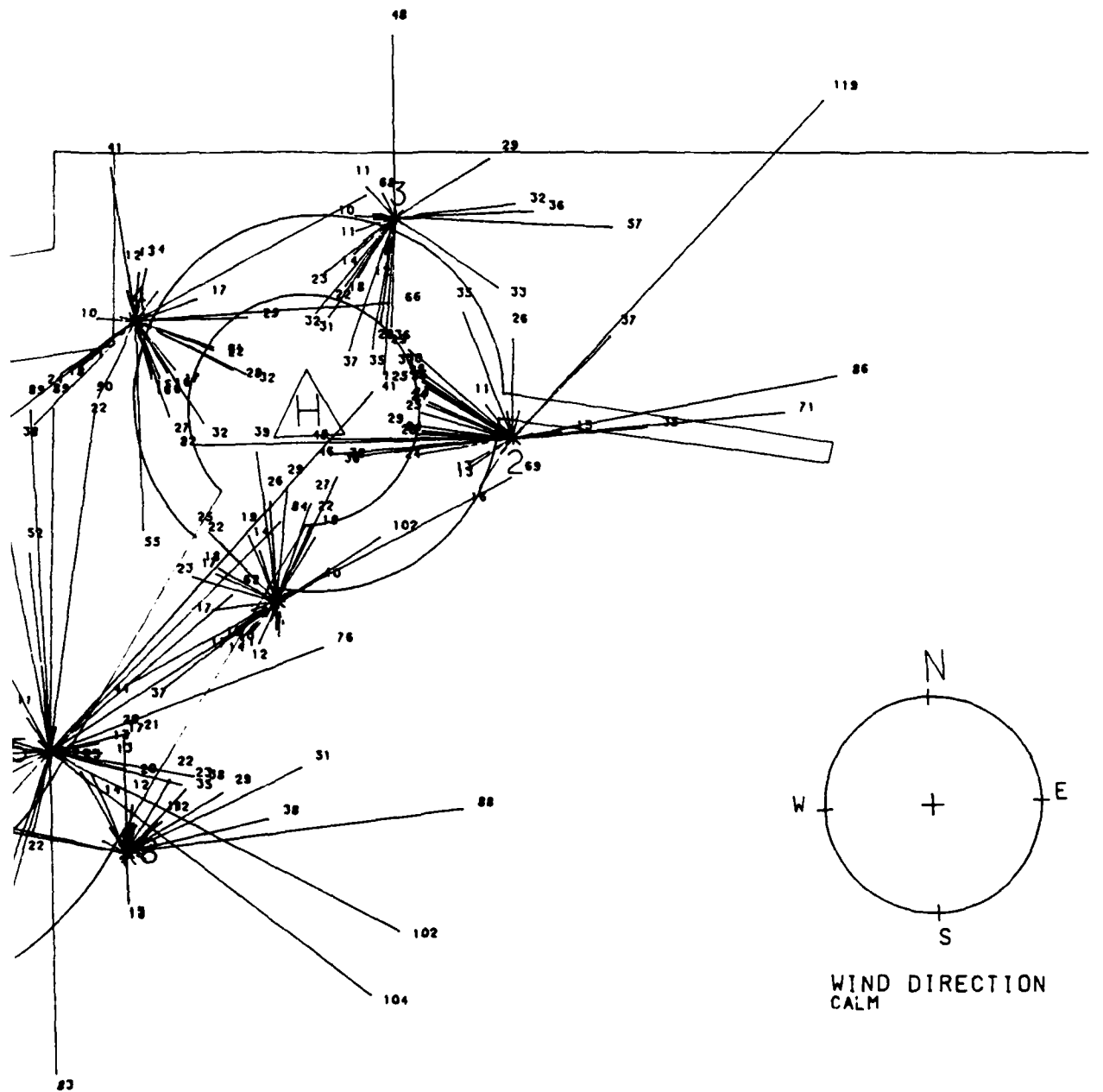
INPUT FILE : IND100-REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

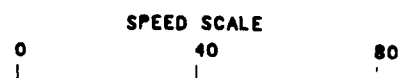
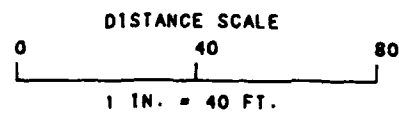
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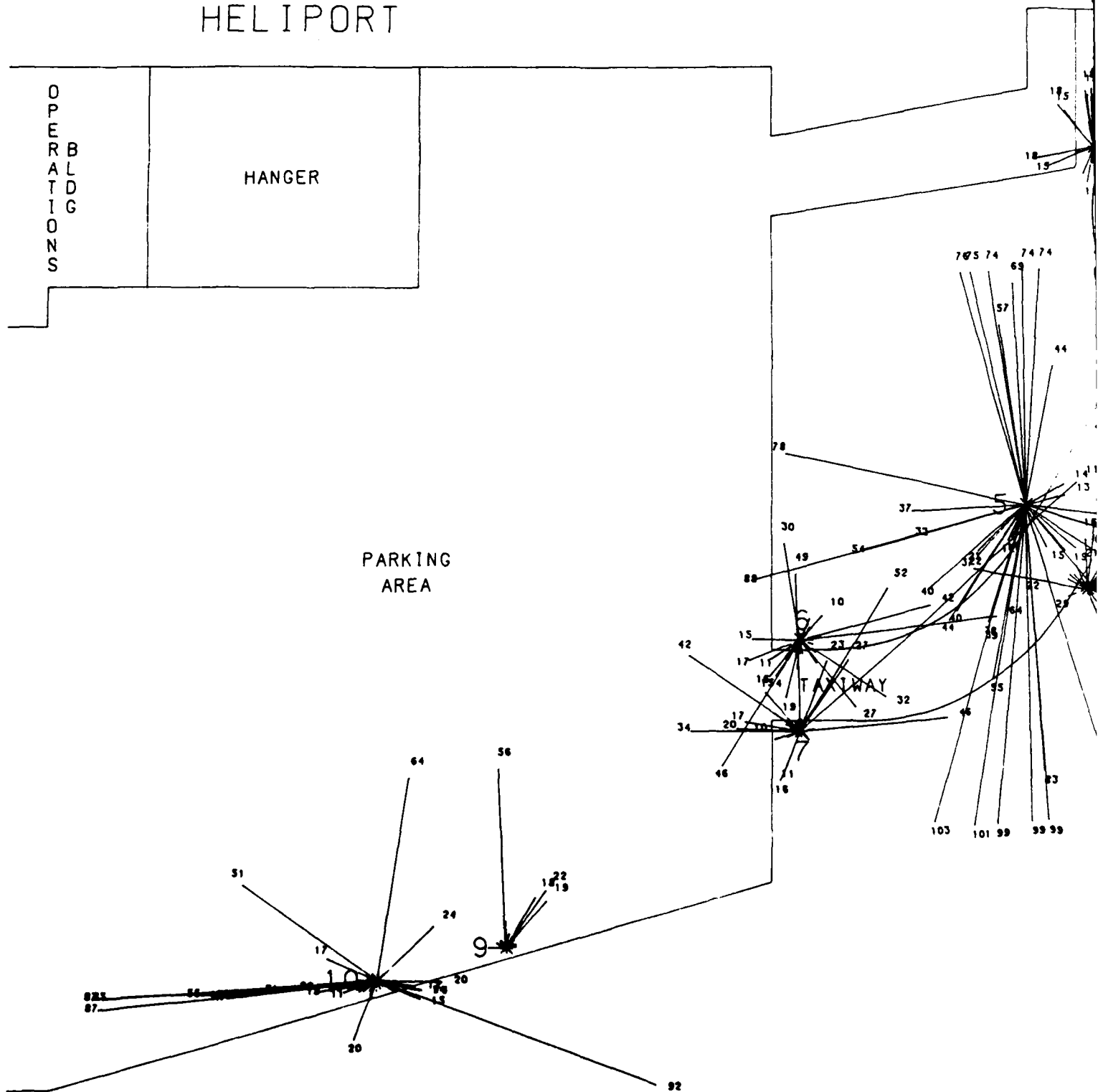
WIND DIRECTION
CALM



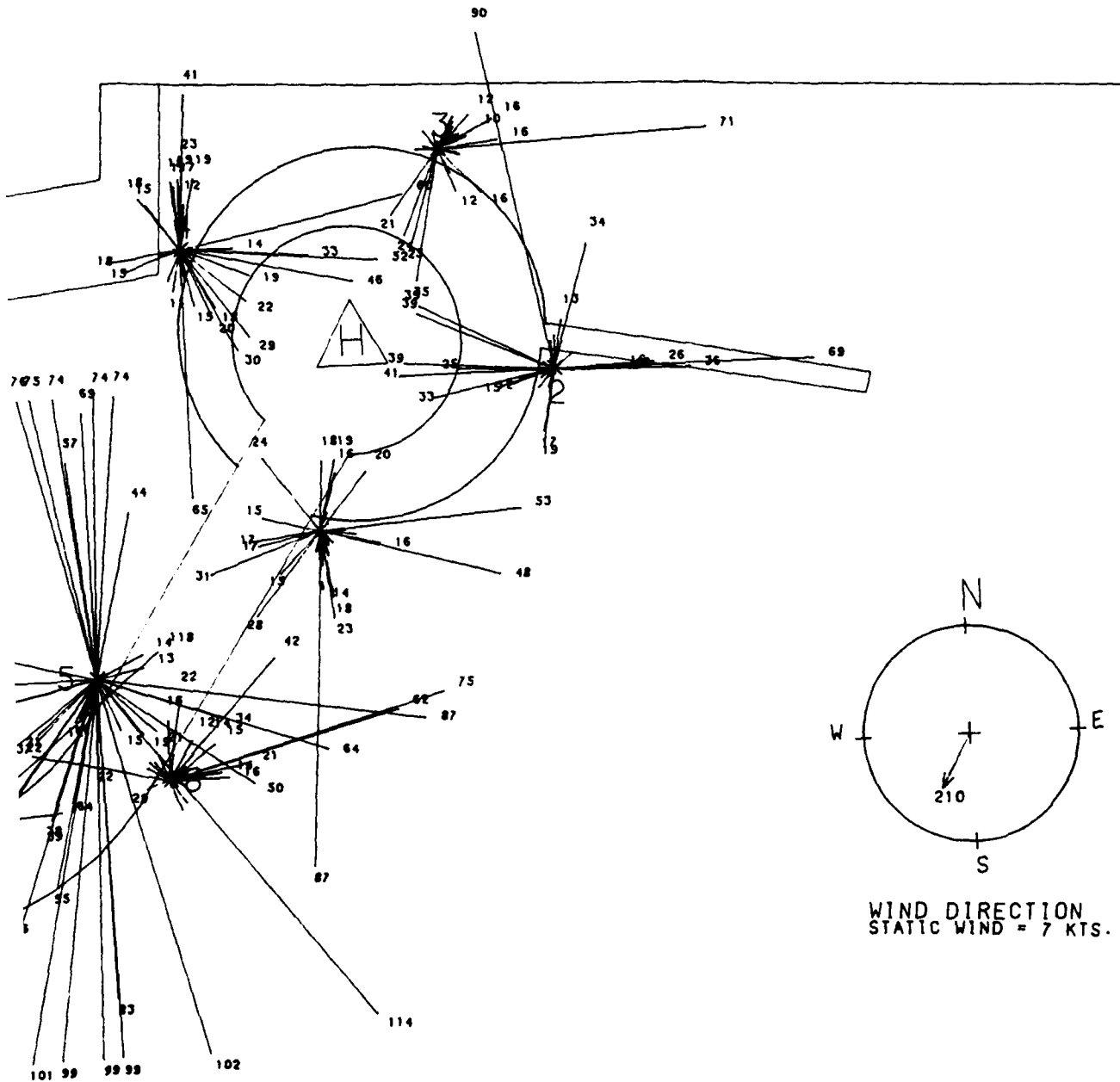
INPUT FILE : IND102.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : LONG RANGER
 GROSS WEIGHT : 3,200 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

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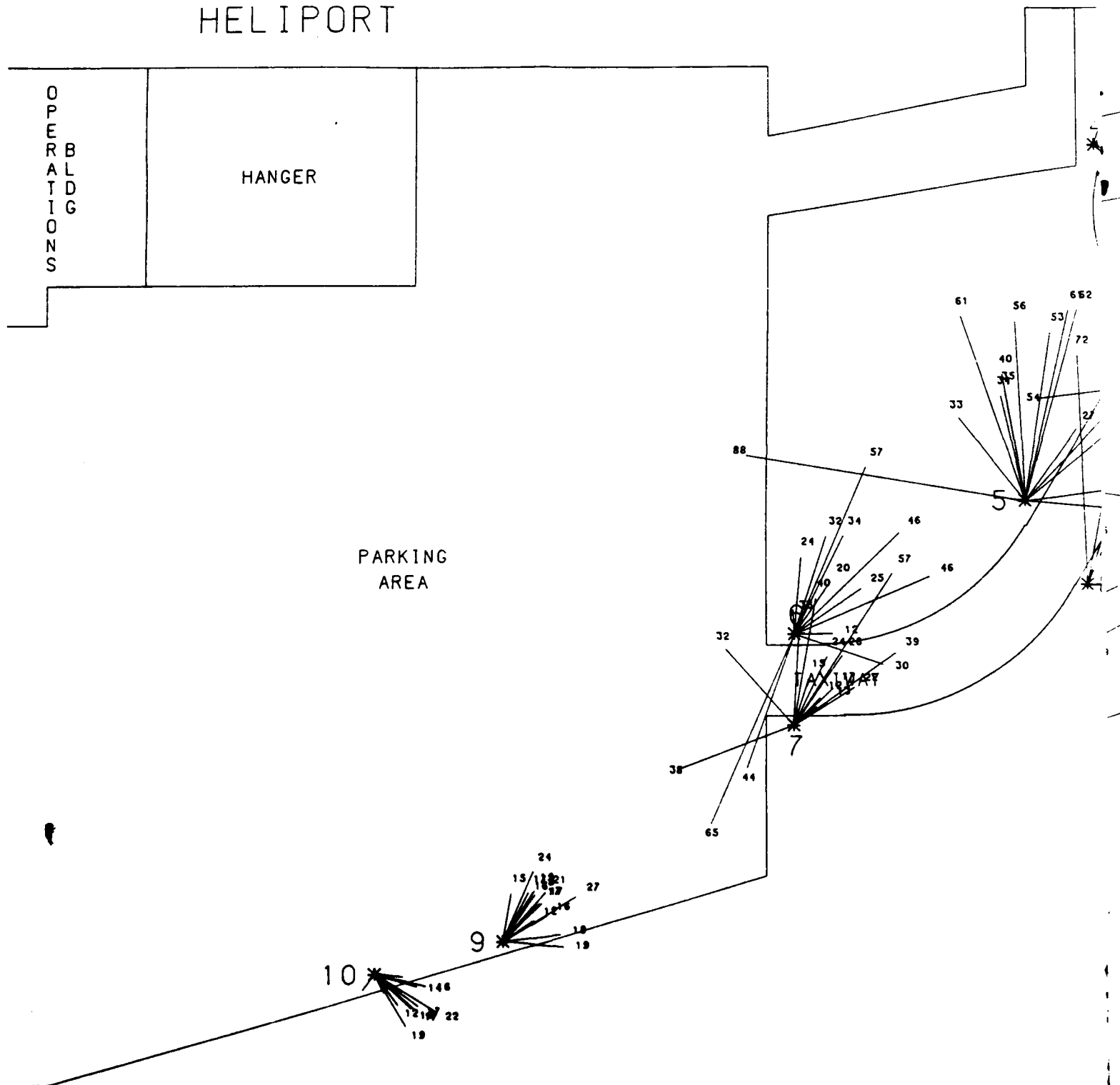
APPENDIX L

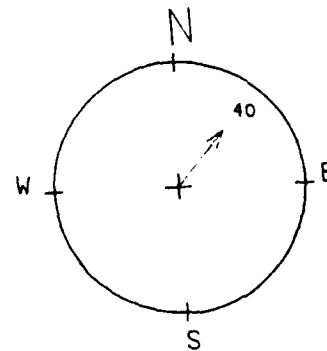
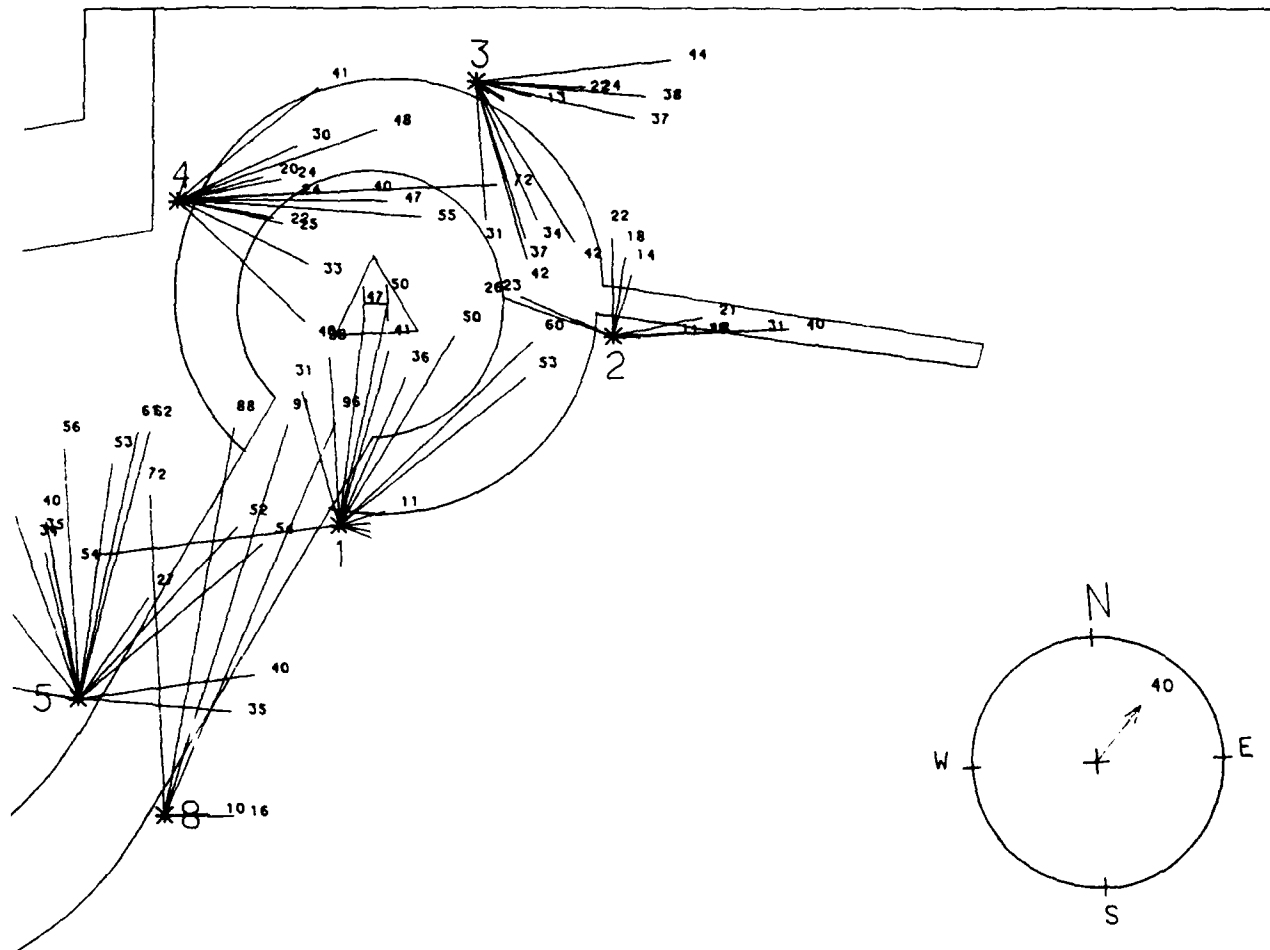
INDIANAPOLIS DEPARTURES FOR GREATER THAN 7000 POUND AIRCRAFT,
LINE NUMBERING INDICATES WIND SPEED

INPUT FILE : INDO16B.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

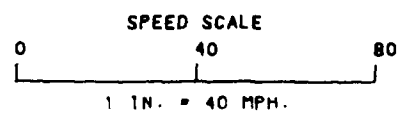
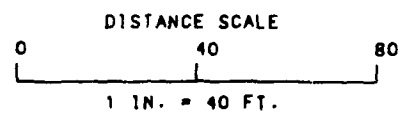
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





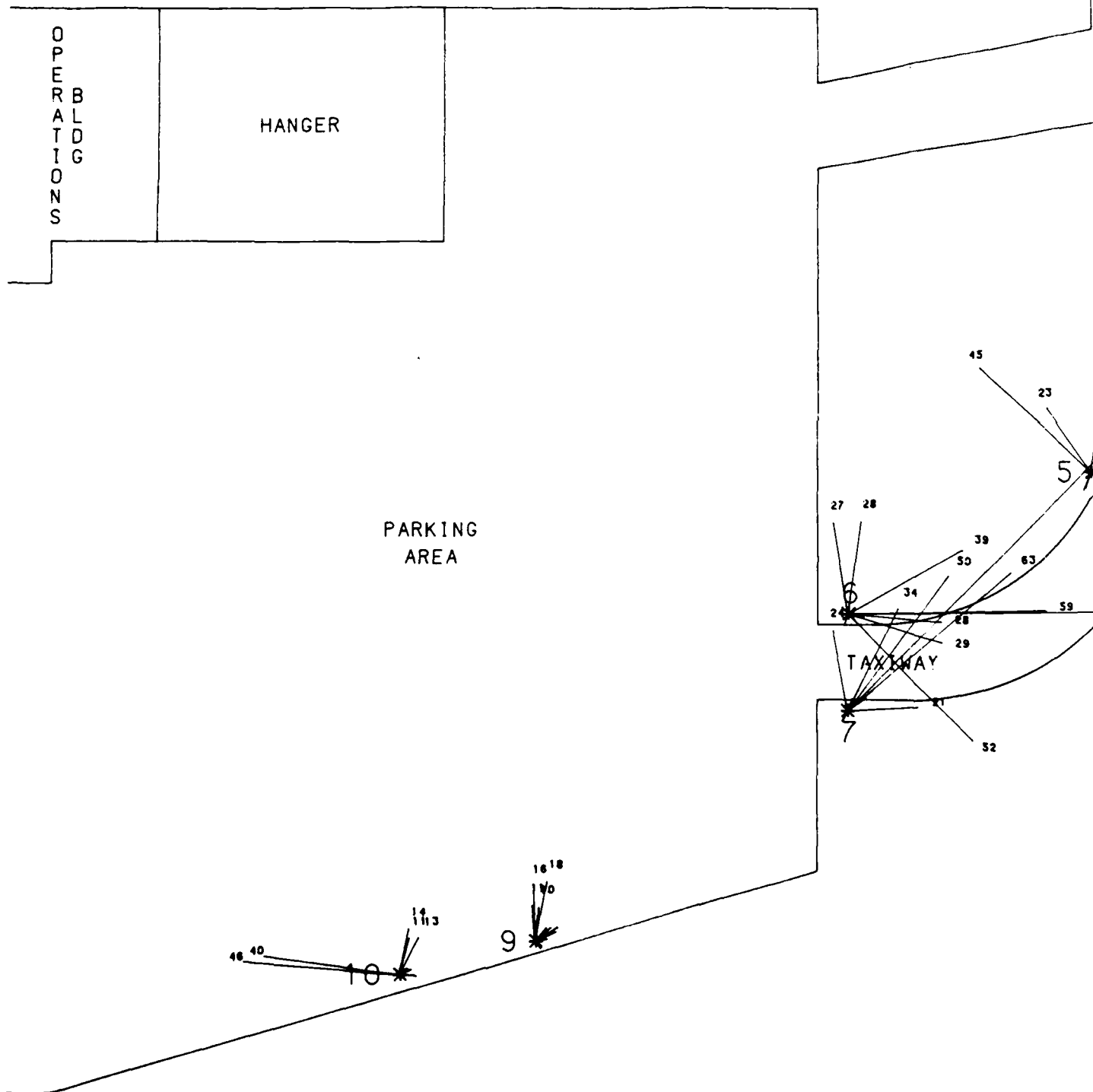
WIND DIRECTION
STATIC WIND = 6 KTS.

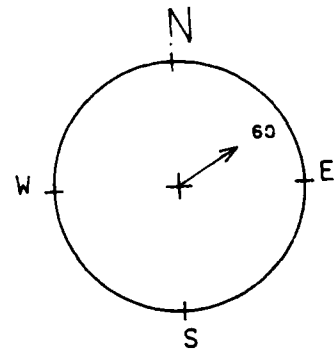
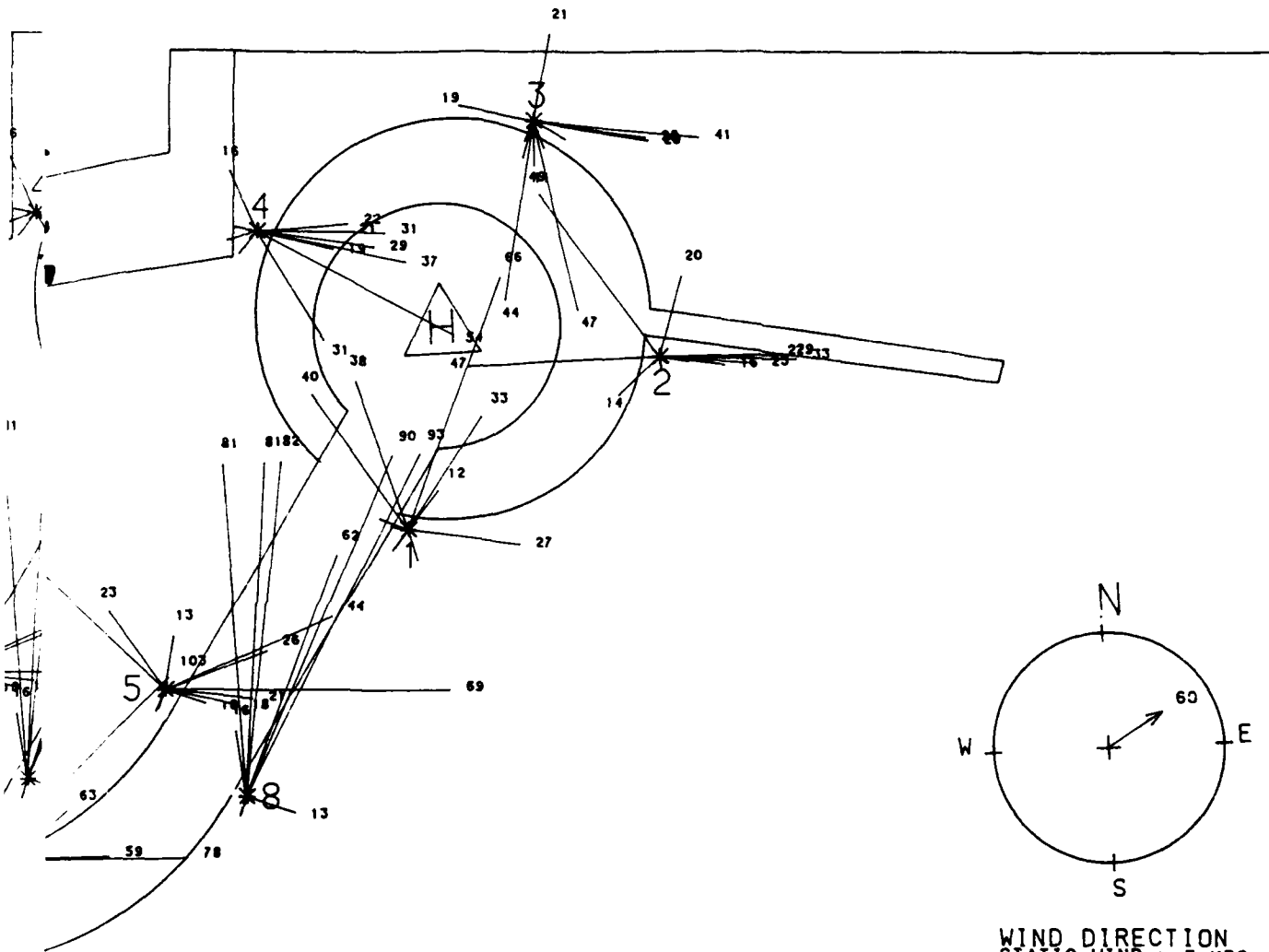


INPUT FILE : IND021.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

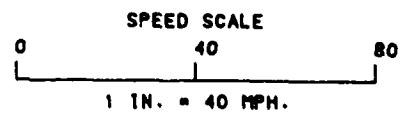
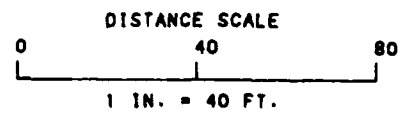
LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

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WIND DIRECTION
STATIC WIND = 5 KTS.

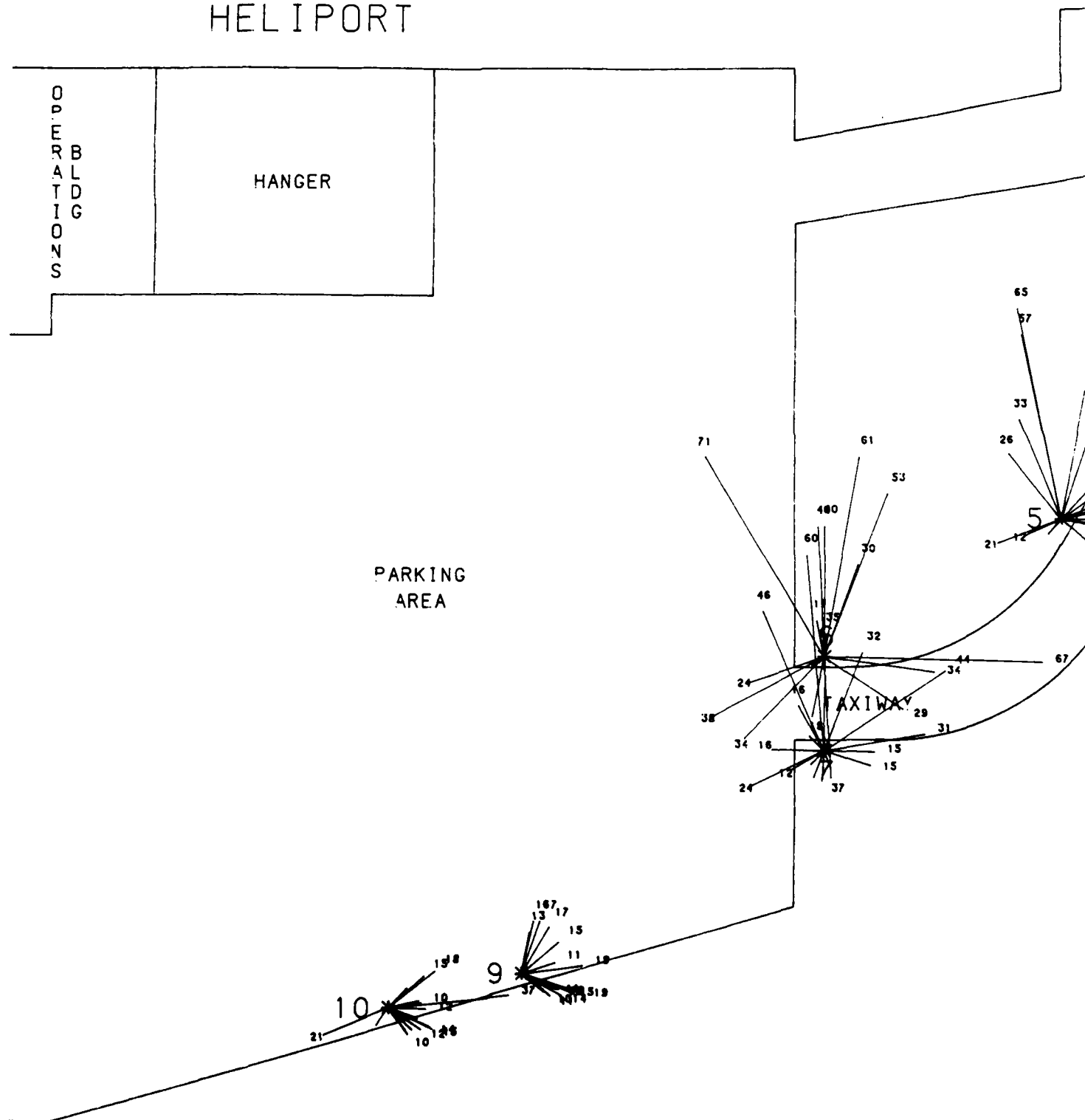


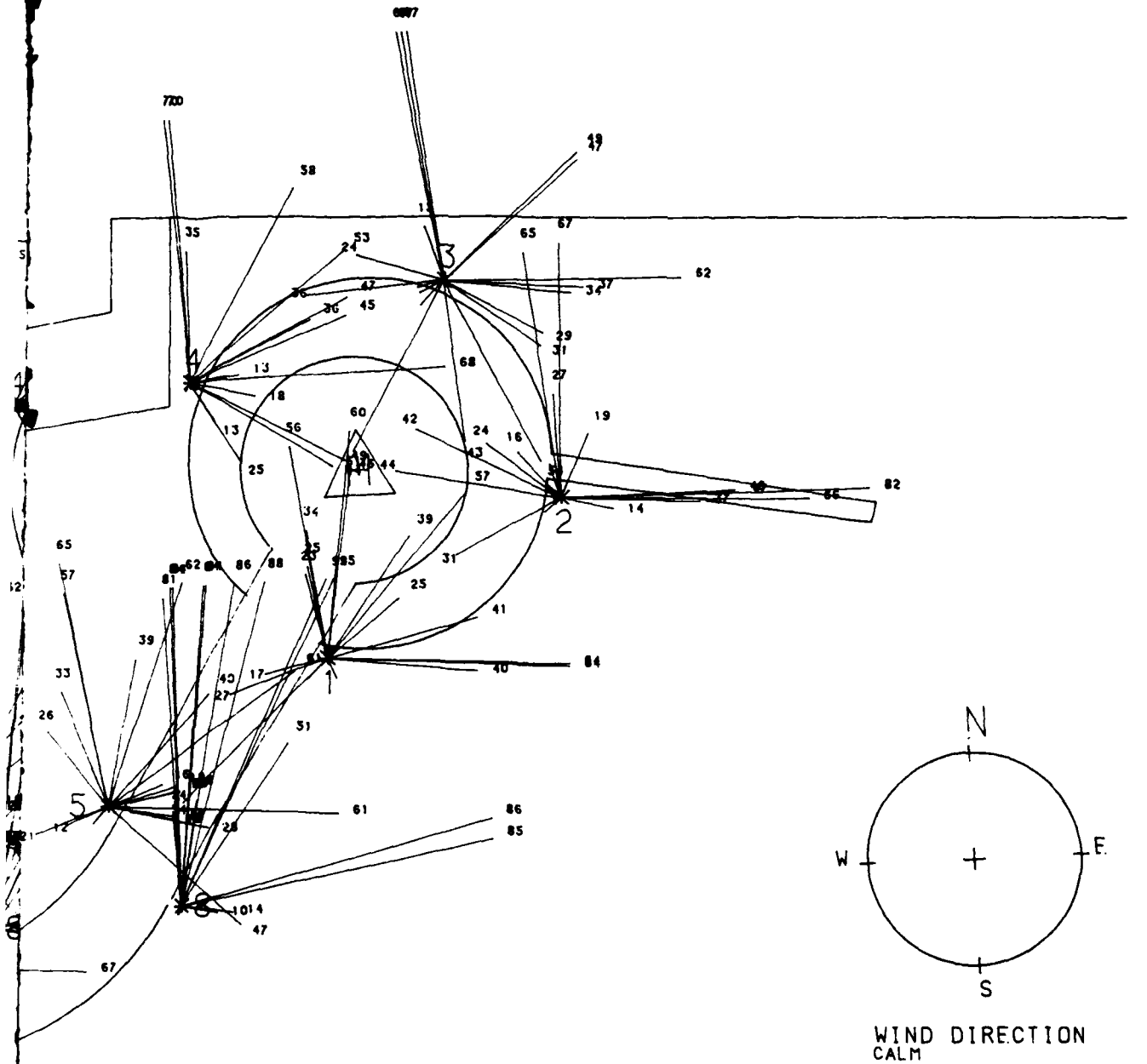

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LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

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INDIANAPOLIS DOWNTOWN
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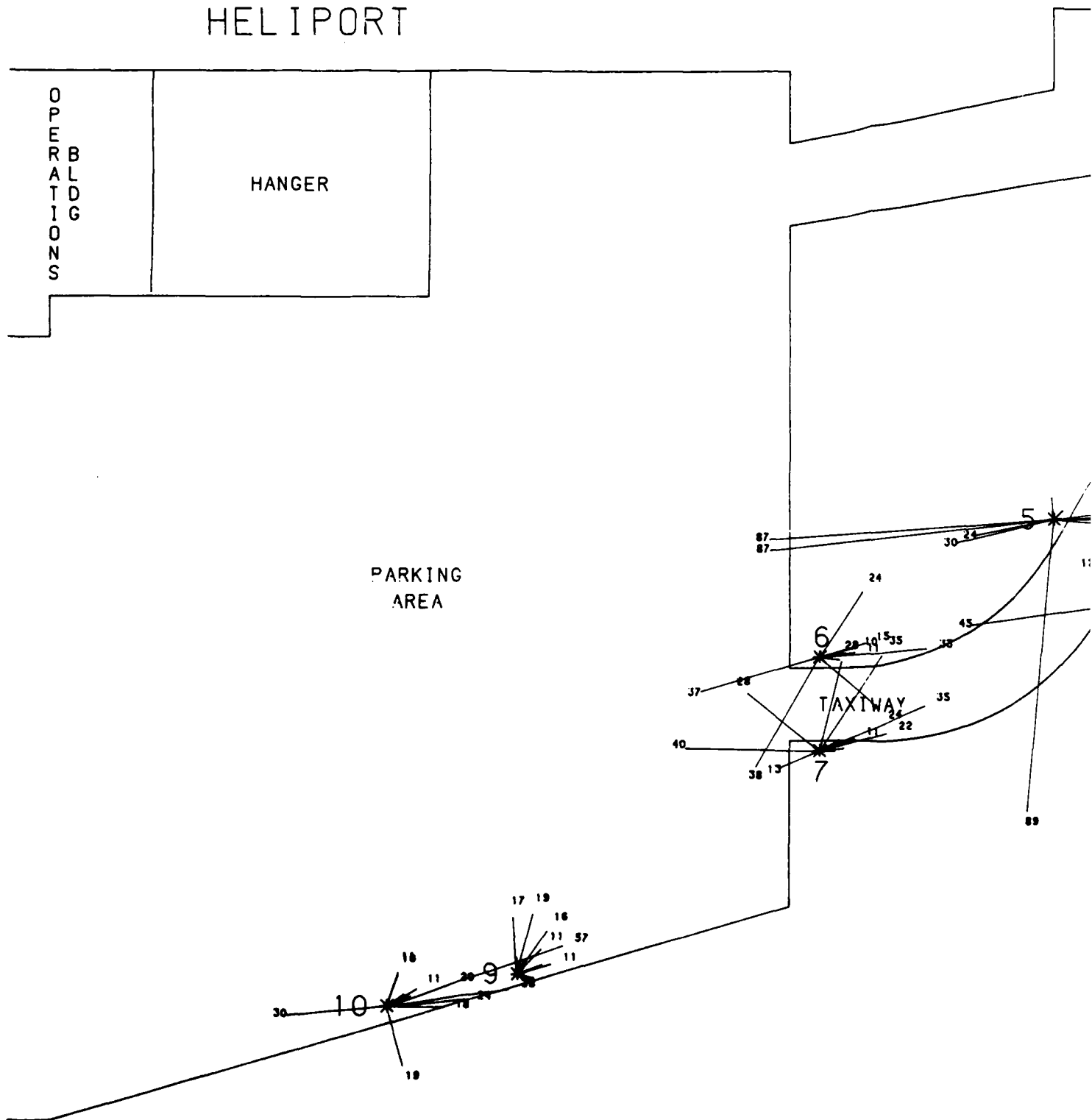
DISTANCE SCALE
0 40 80
1 IN. = 40 FT.

SPEED SCALE
0 40 80
1 IN. = 40 MPH.

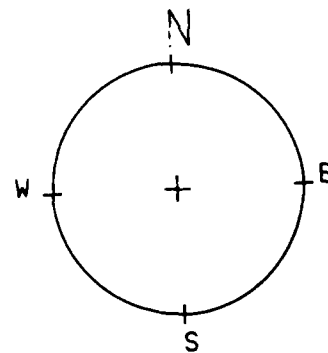
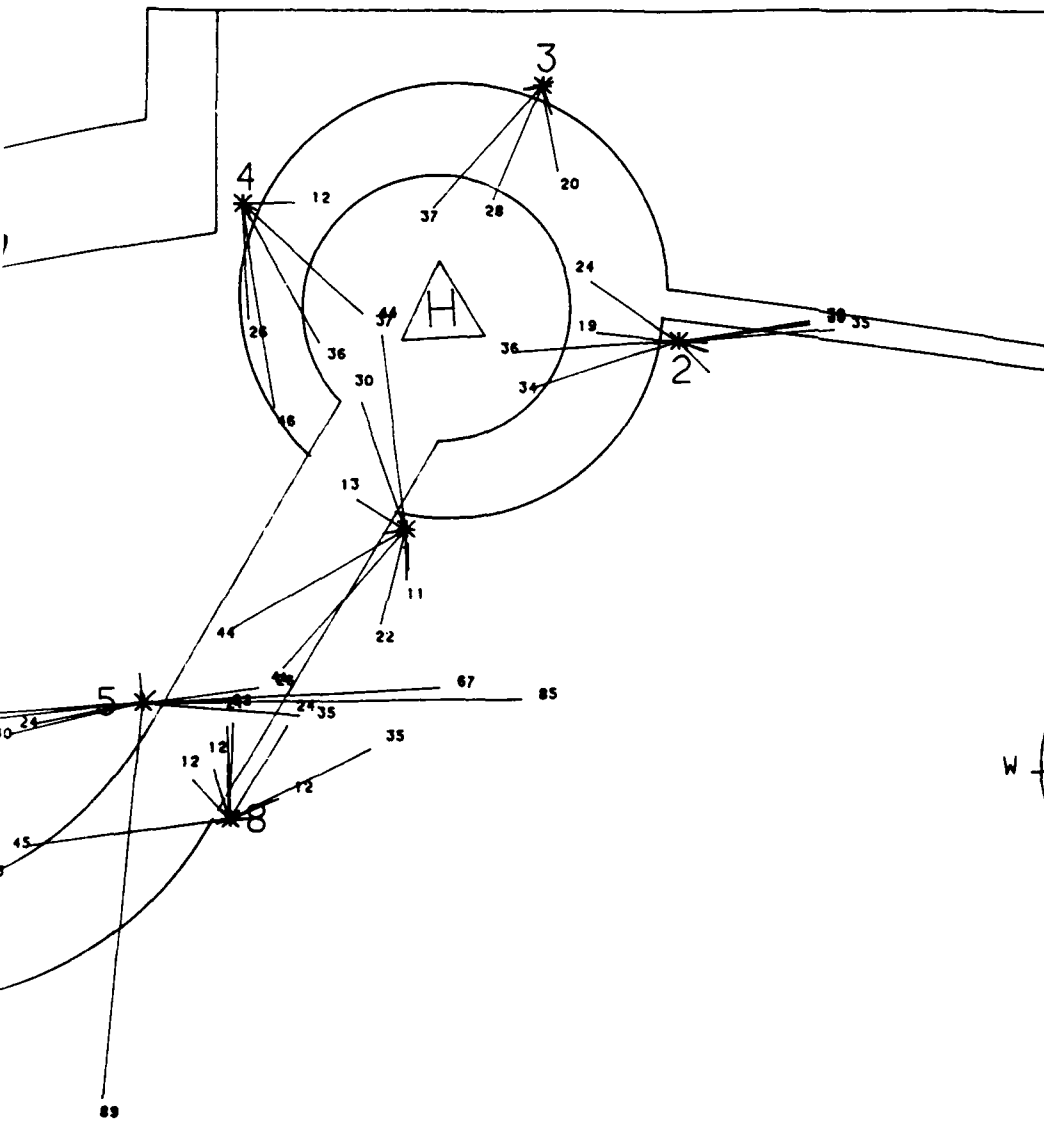
INPUT FILE : INDO29A.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

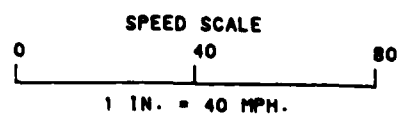
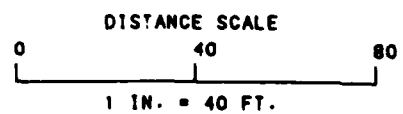
INDIANAPOLIS DOWNTOWN HELIPORT



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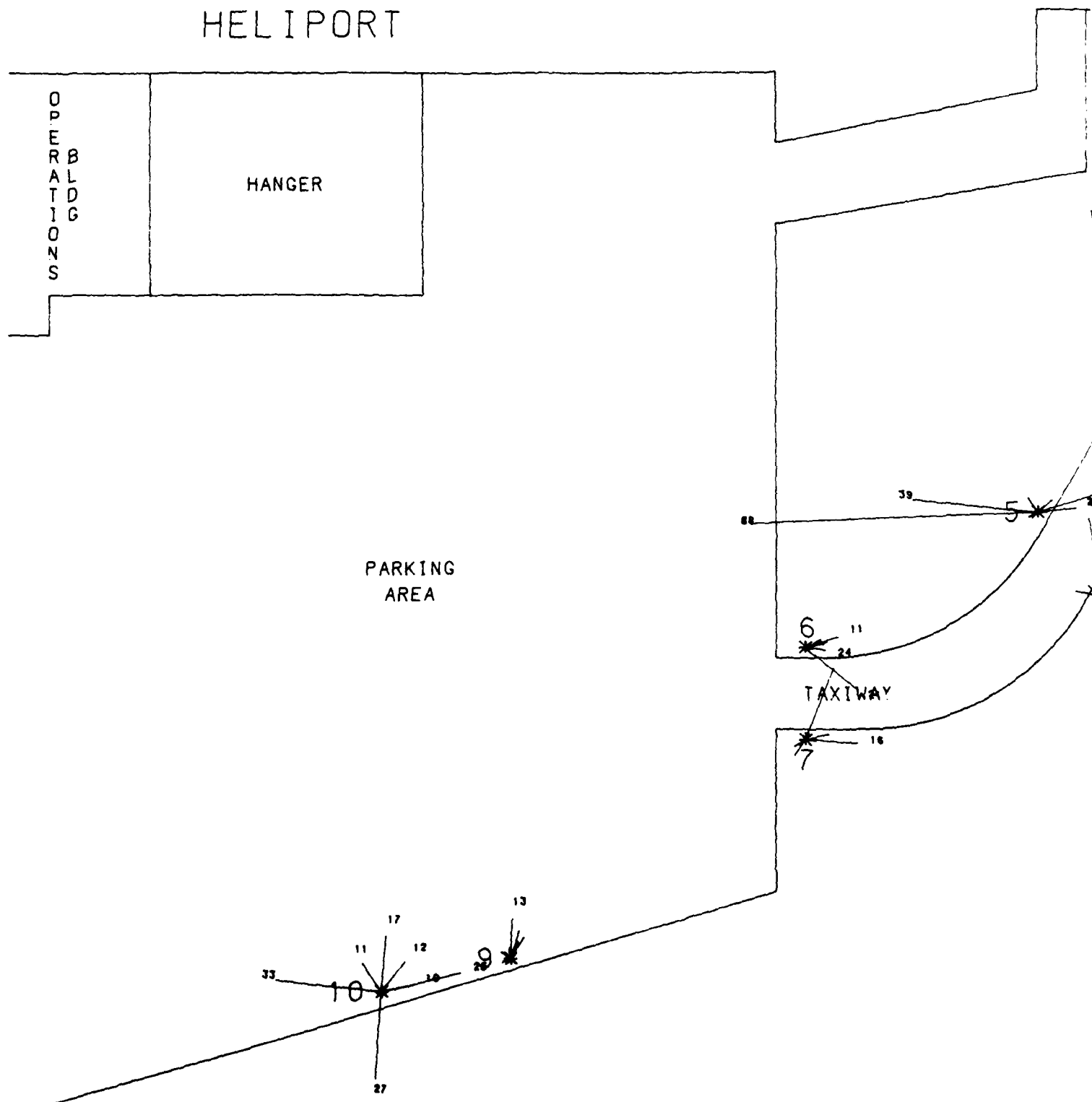
WIND DIRECTION
CALM

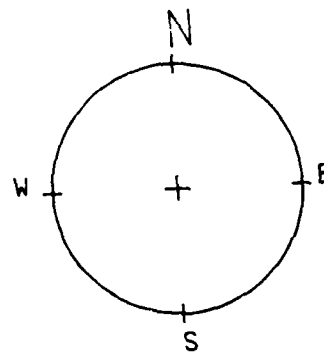
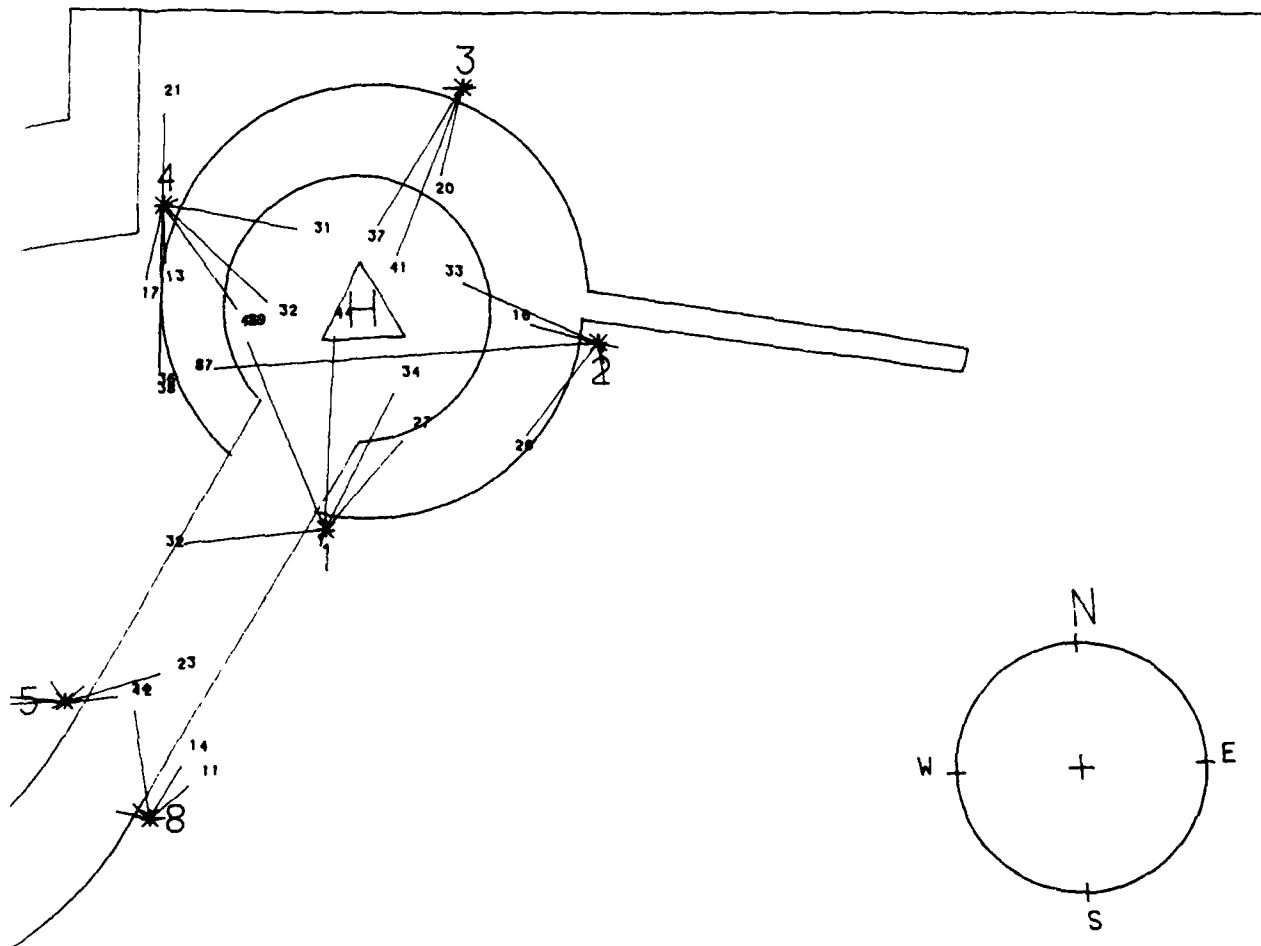


INPUT FILE : IND031.REA
TYPE OF MANEUVER : DEPARTURE
AIRCRAFT TYPE : BK117
GROSS WEIGHT : 7.056 LBS.

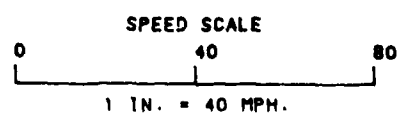
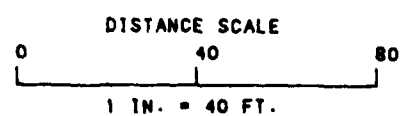
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





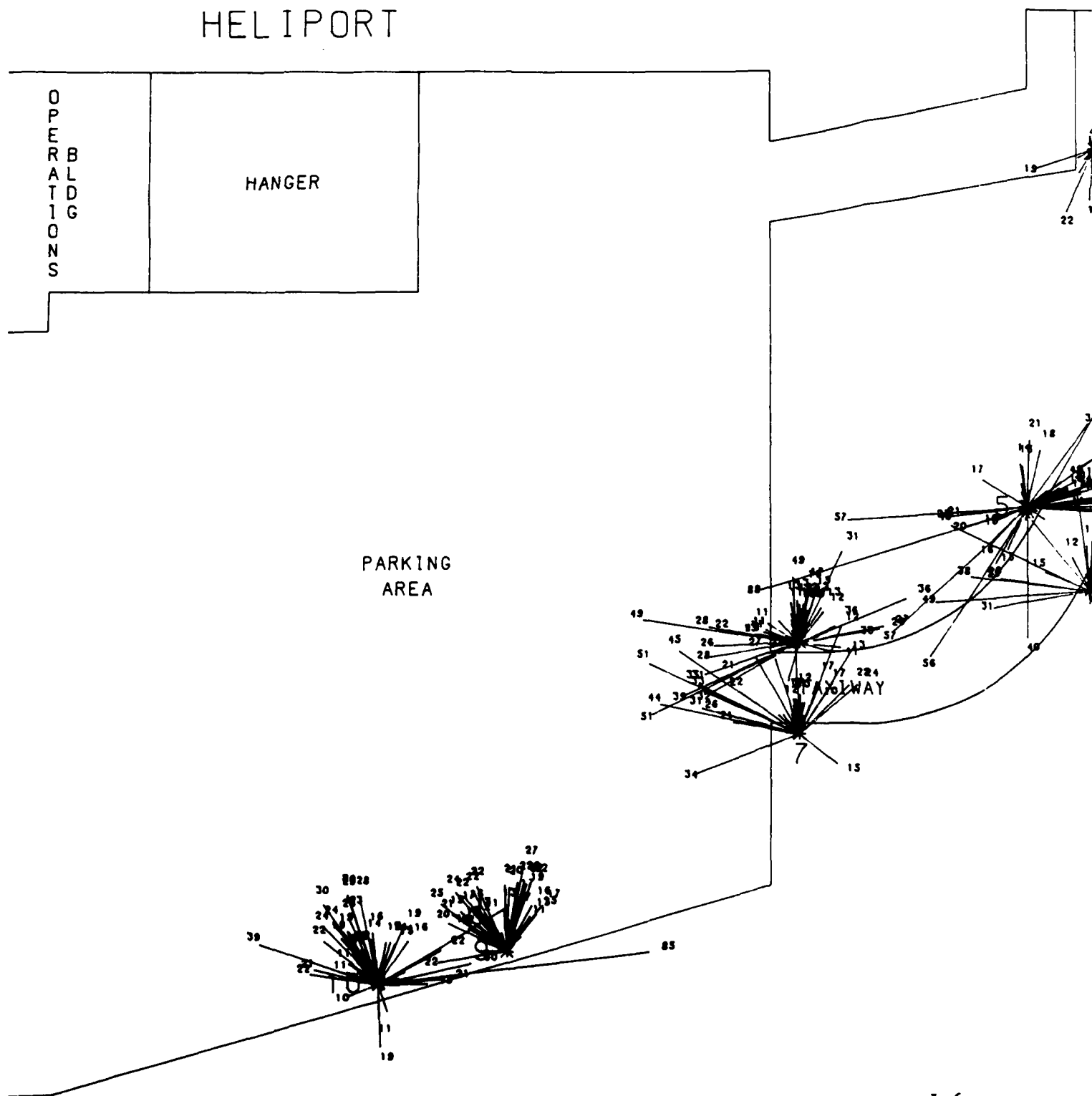
WIND DIRECTION
CALM



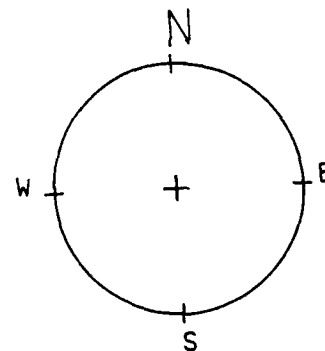
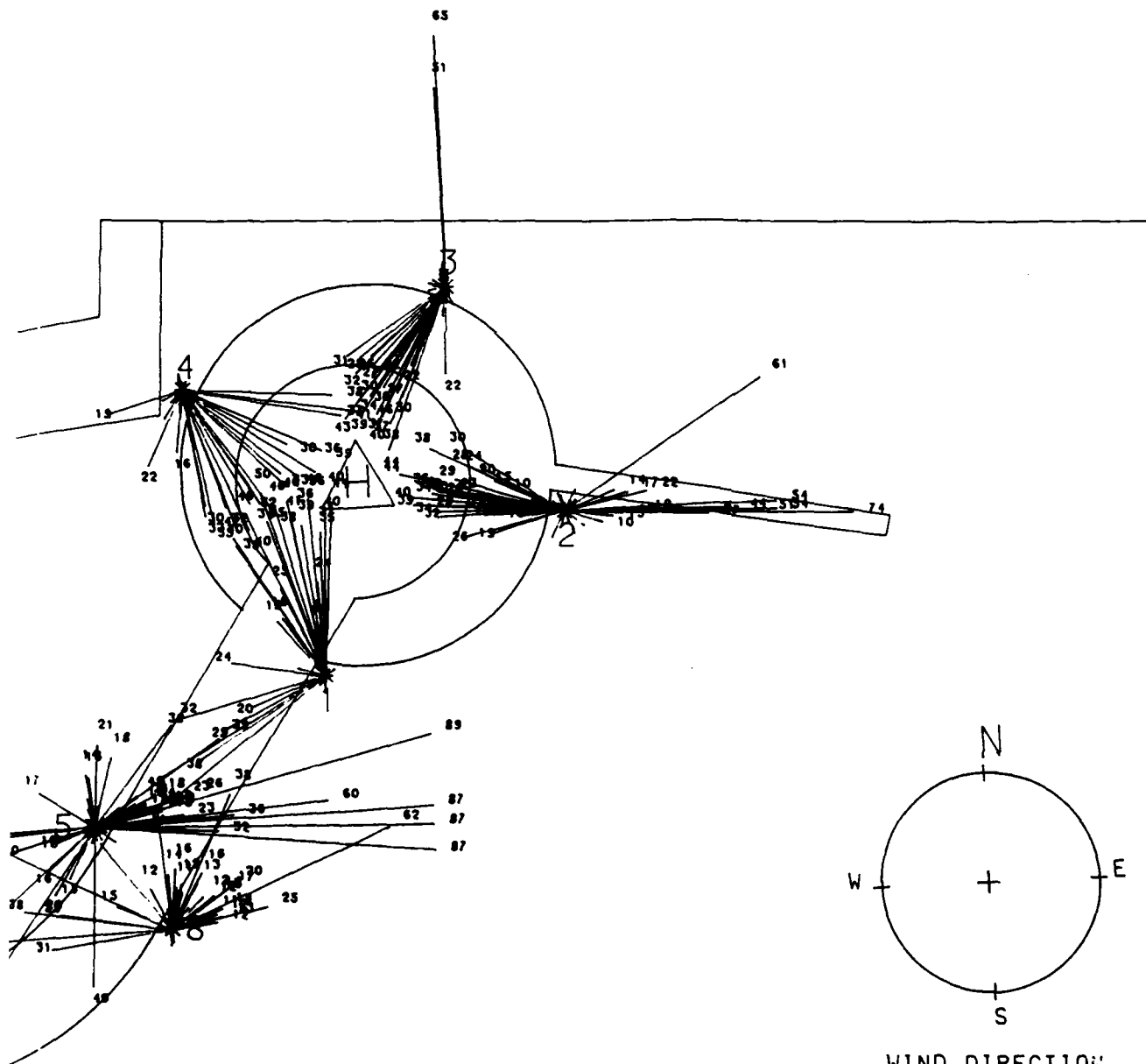
INPUT FILE : INDO34.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9.404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

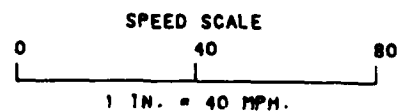
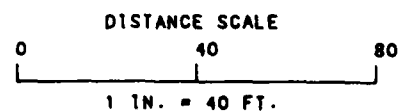
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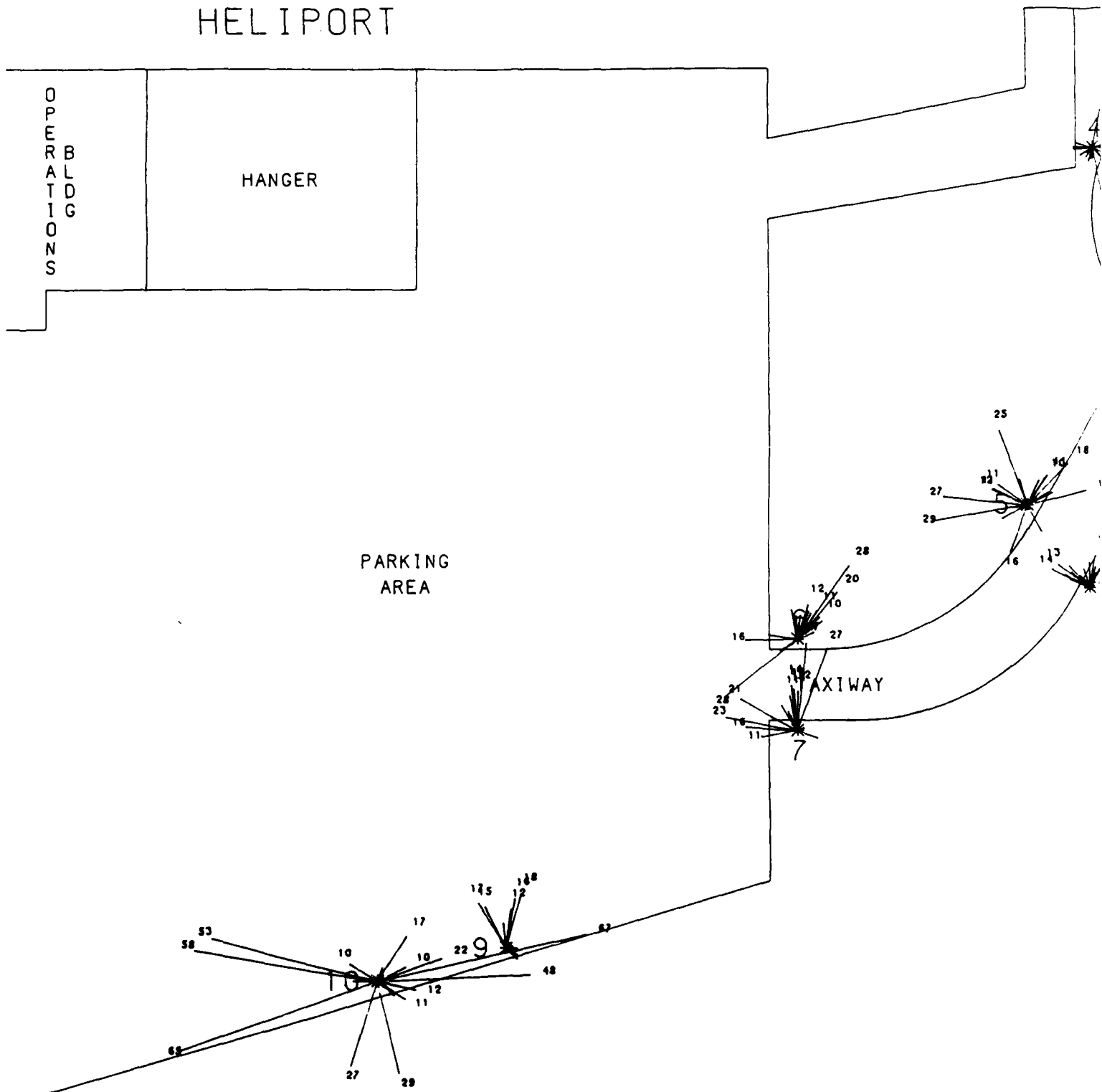
WIND DIRECTION
CALM



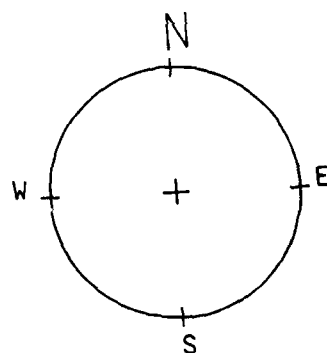
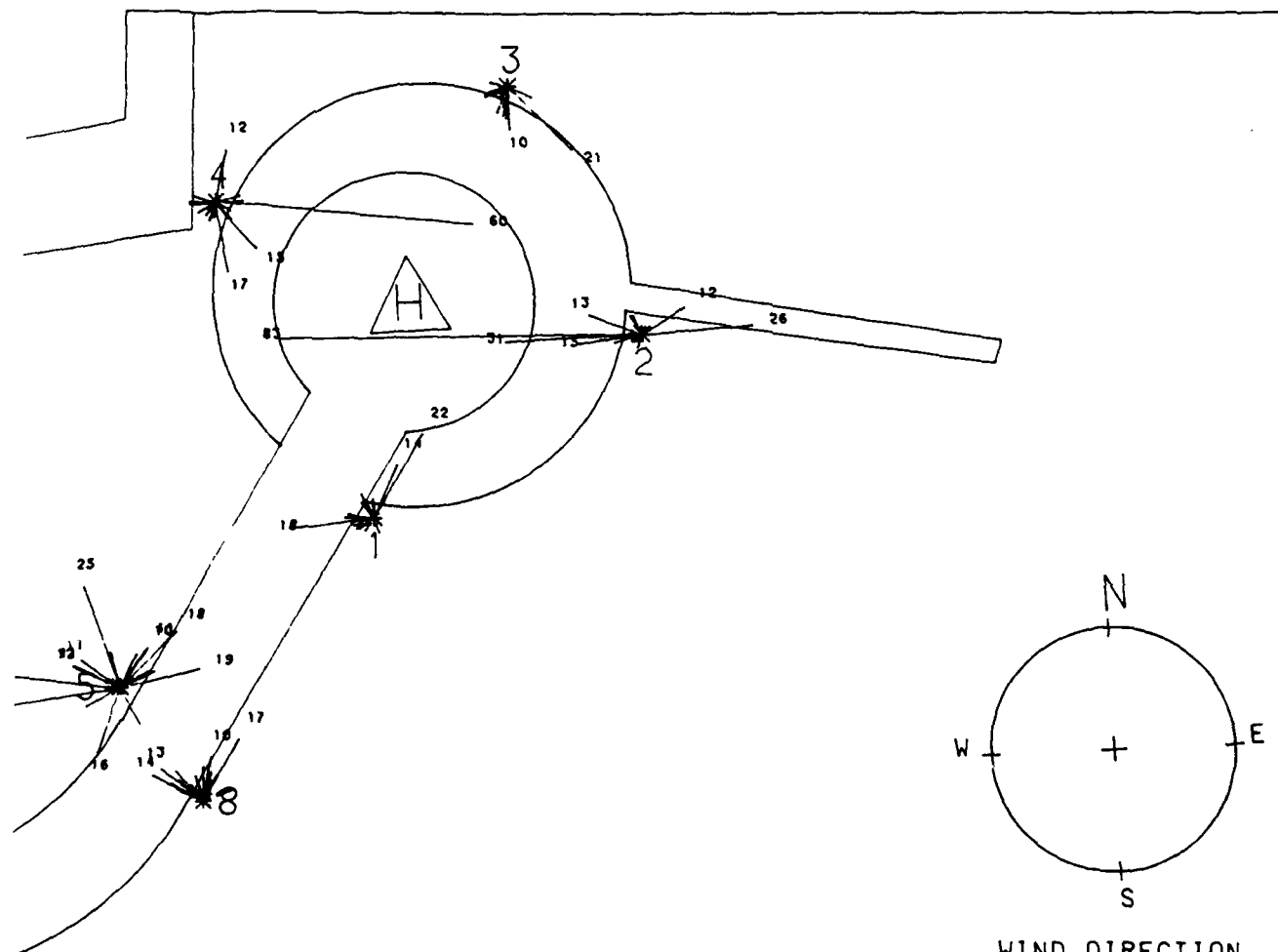
INPUT FILE : INDO41.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

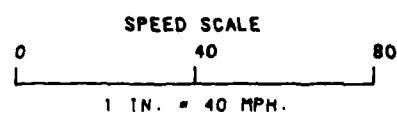
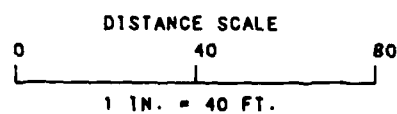
INDIANAPOLIS DOWNTOWN HELIPORT



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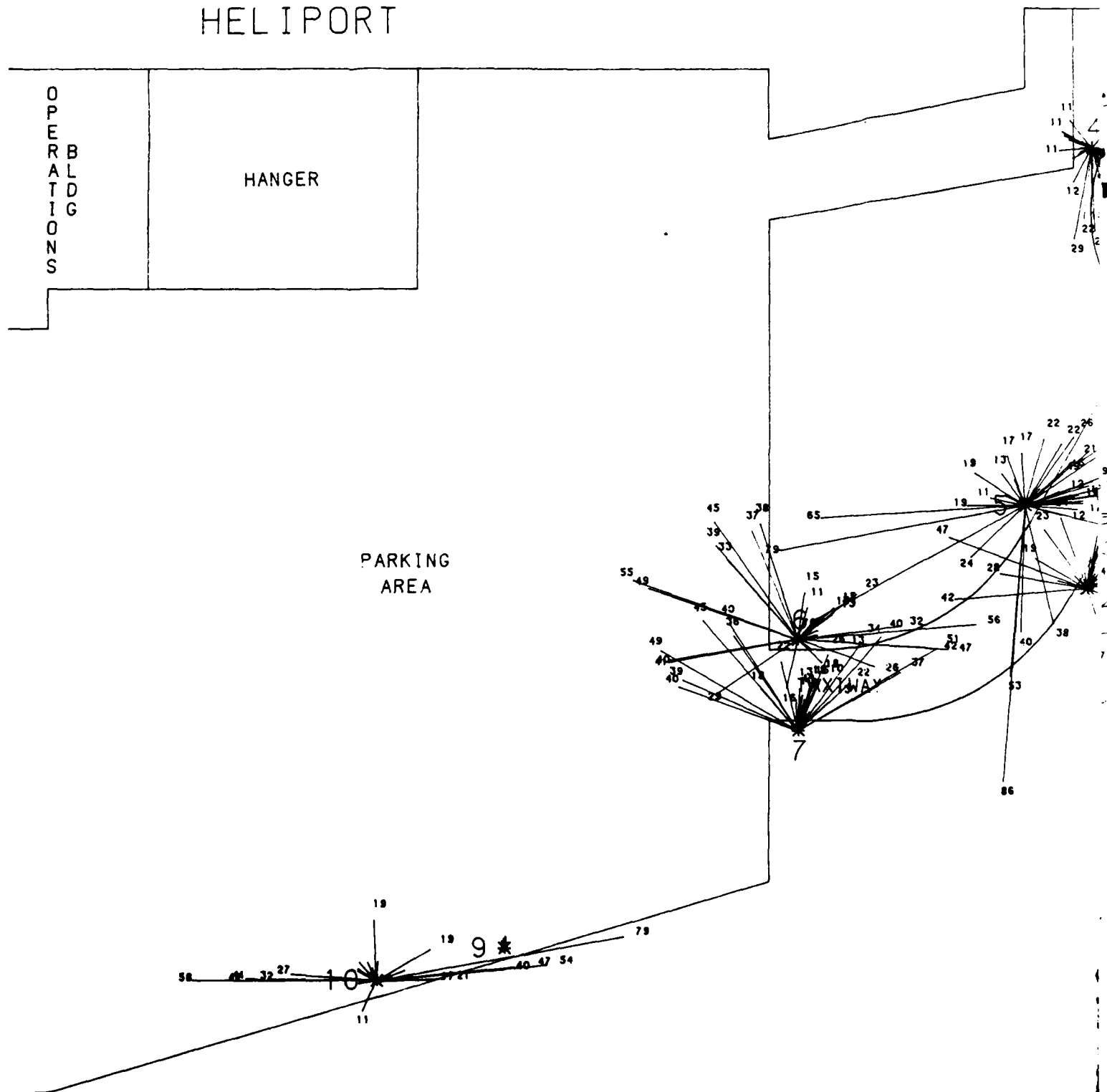
WIND DIRECTION
CALM

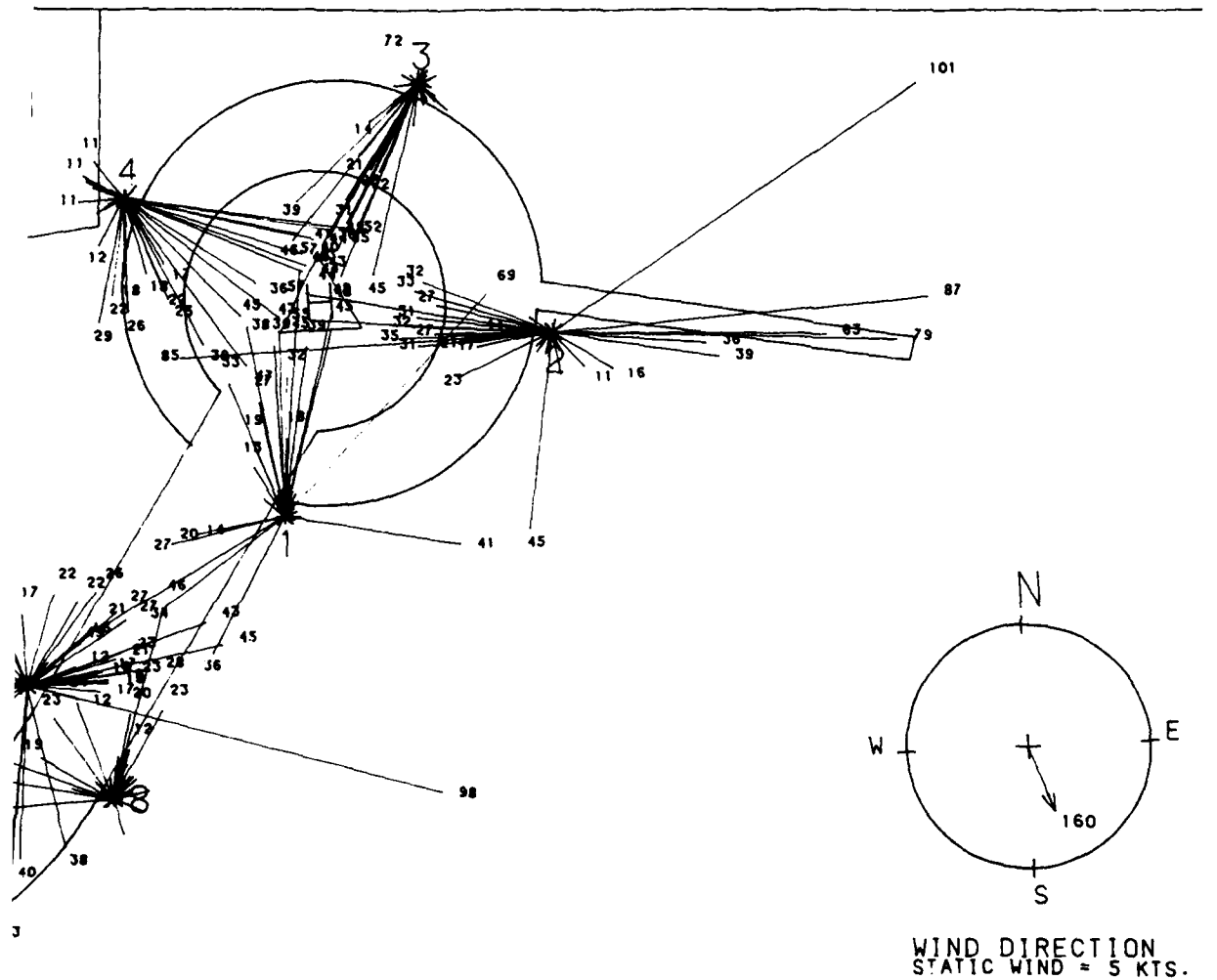


INPUT FILE : IND048.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT

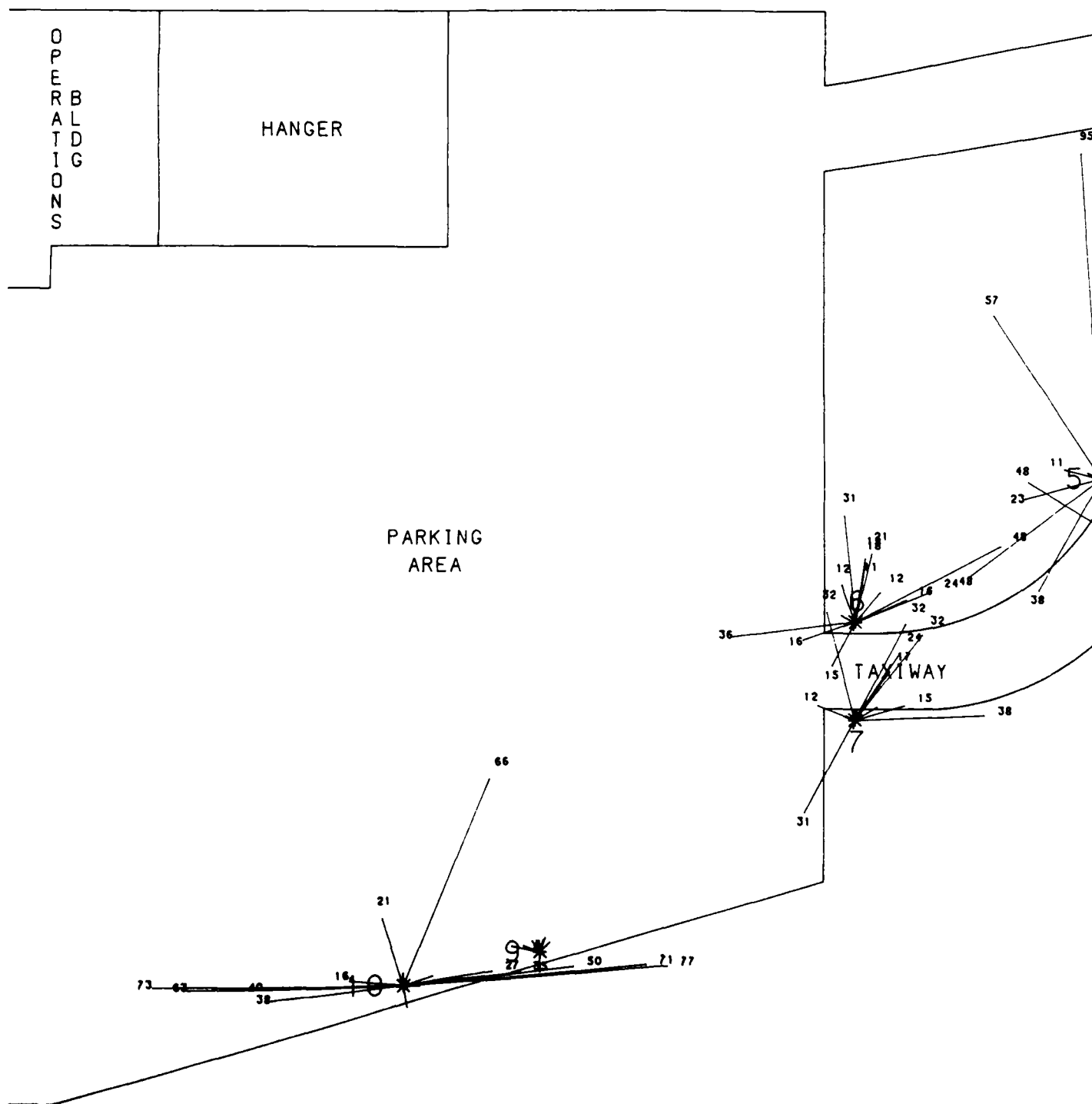


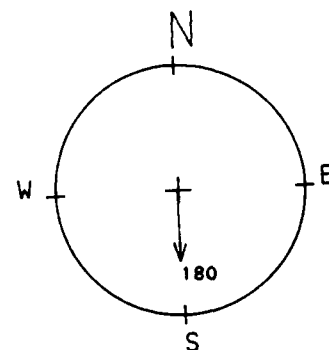
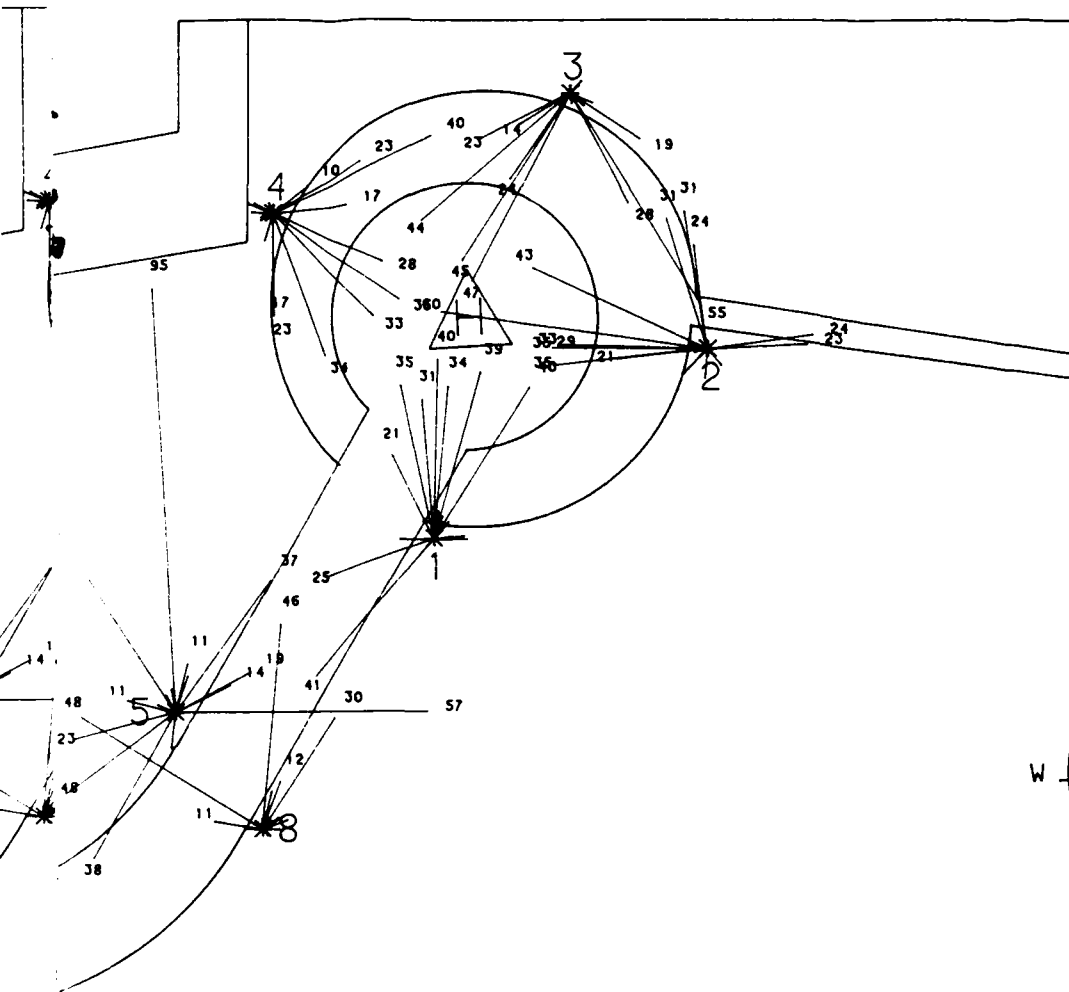


INPUT FILE : IND064.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

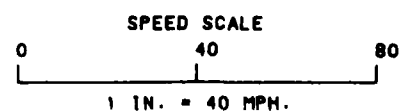
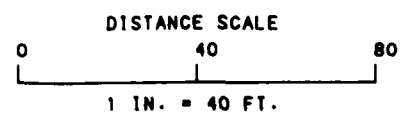
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





WIND DIRECTION
STATIC WIND = 6 KTS.

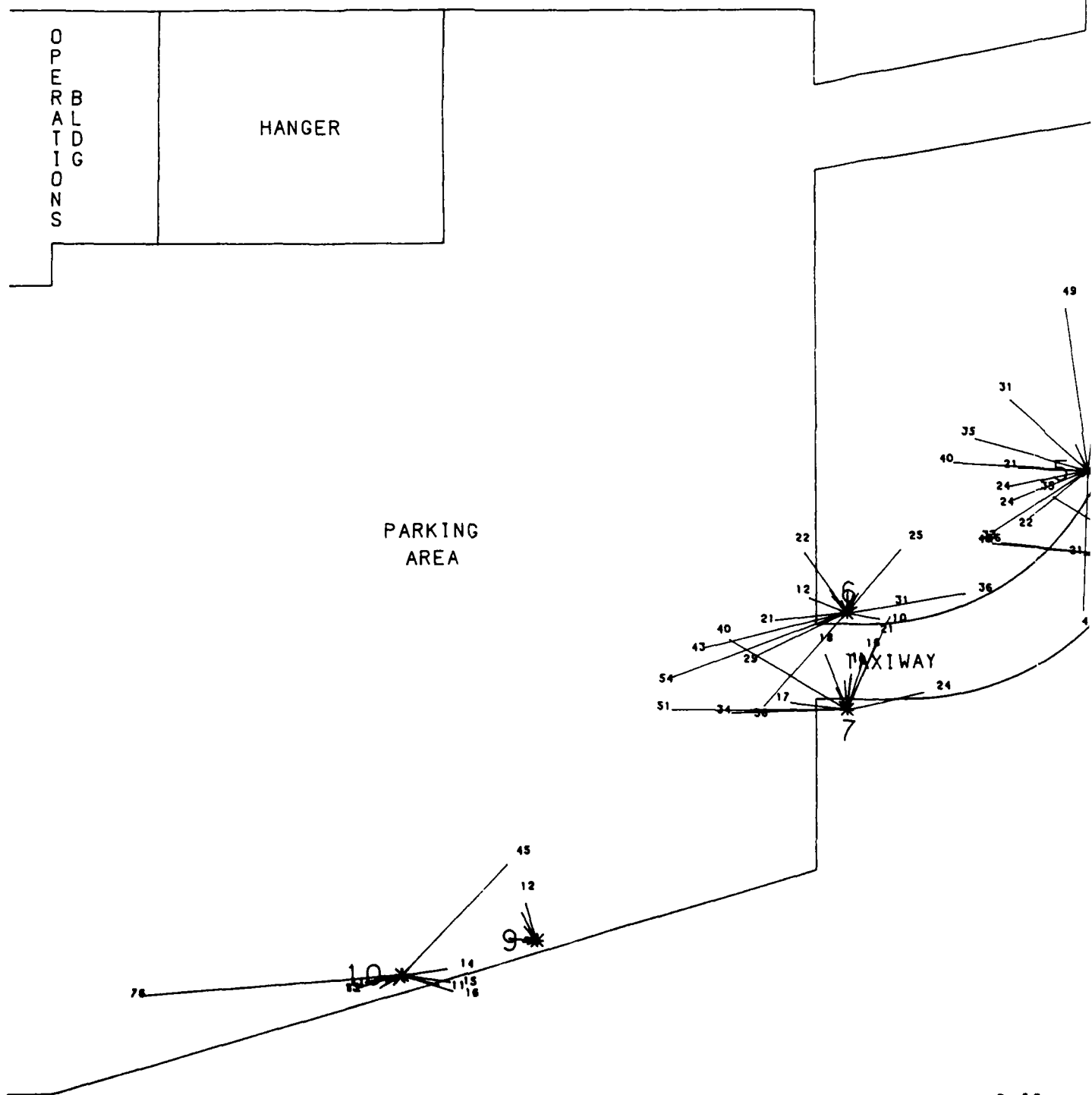


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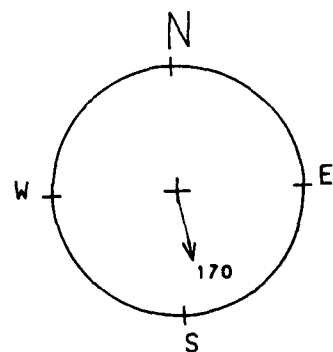
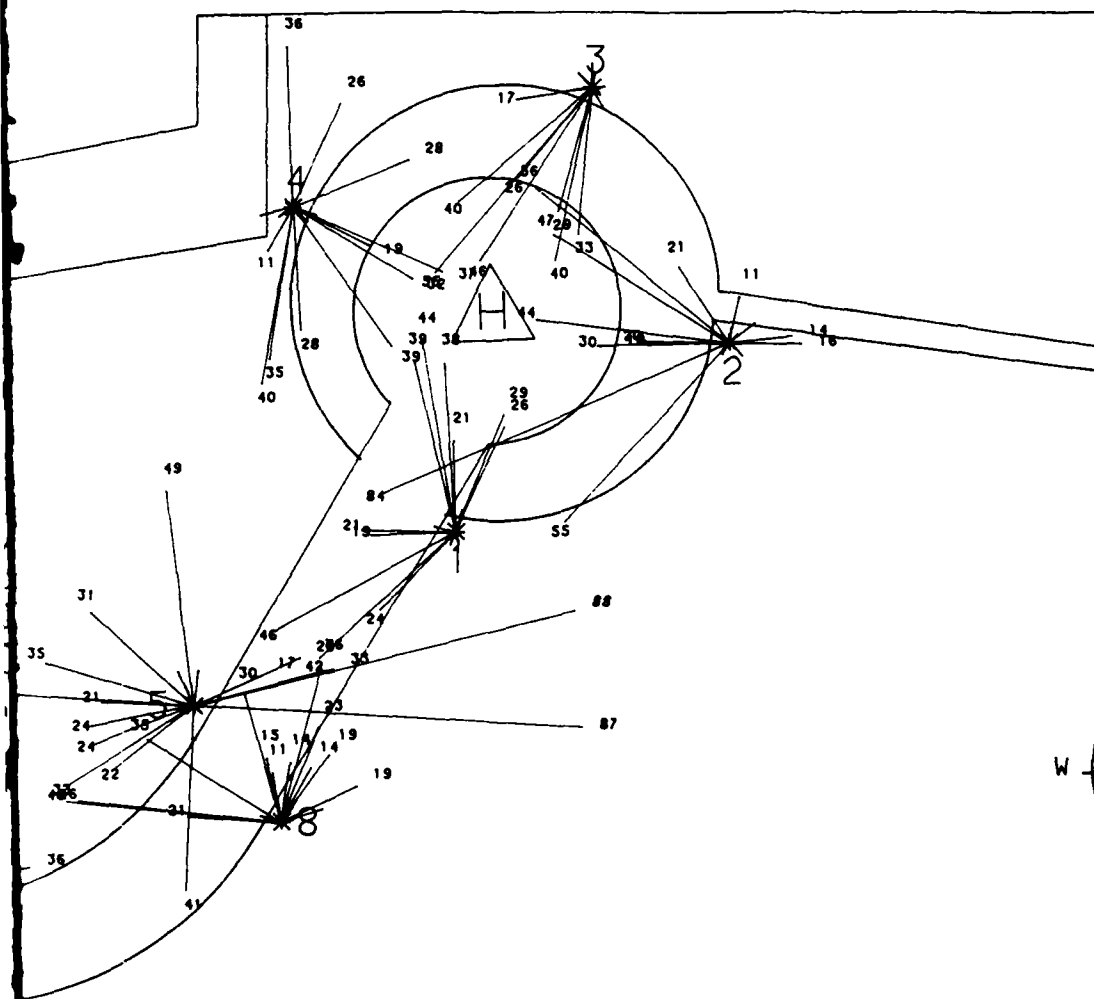
LINES INDICATE WIND DIRECTION
LINE LENGTHS INDICATE WIND SPEED
LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
LINE NUMBERING INDICATES WIND SPEED
* SENSOR

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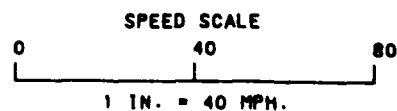
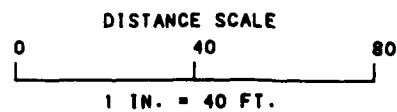
INDIANAPOLIS DOWNTOWN
HELIPORT



GREATER



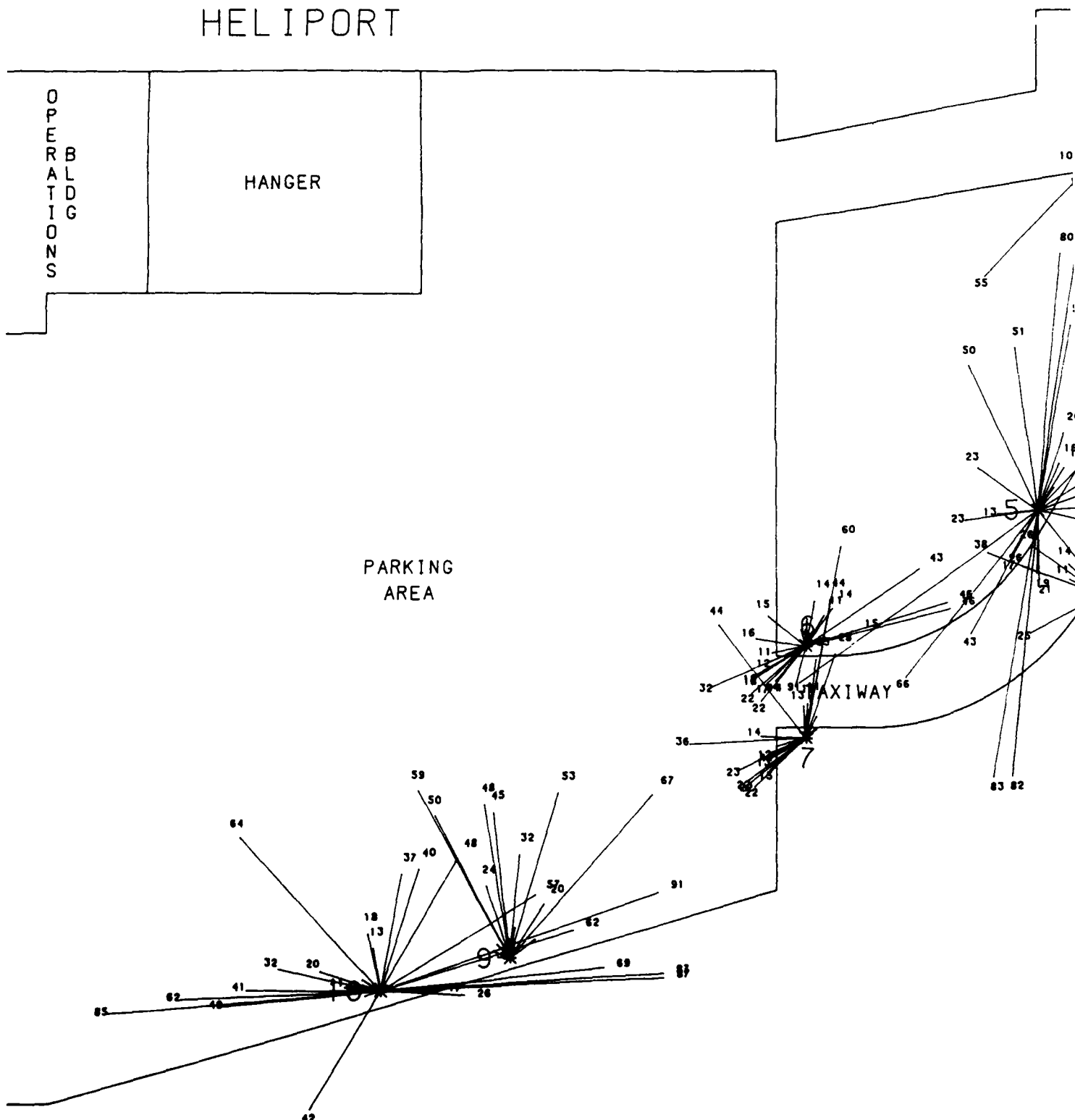
WIND DIRECTION
STATIC WIND = 6 KTS.

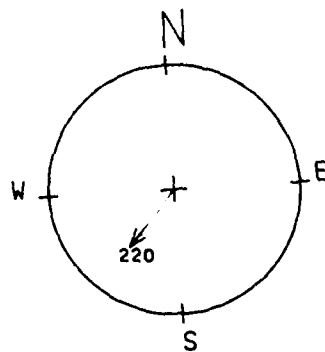
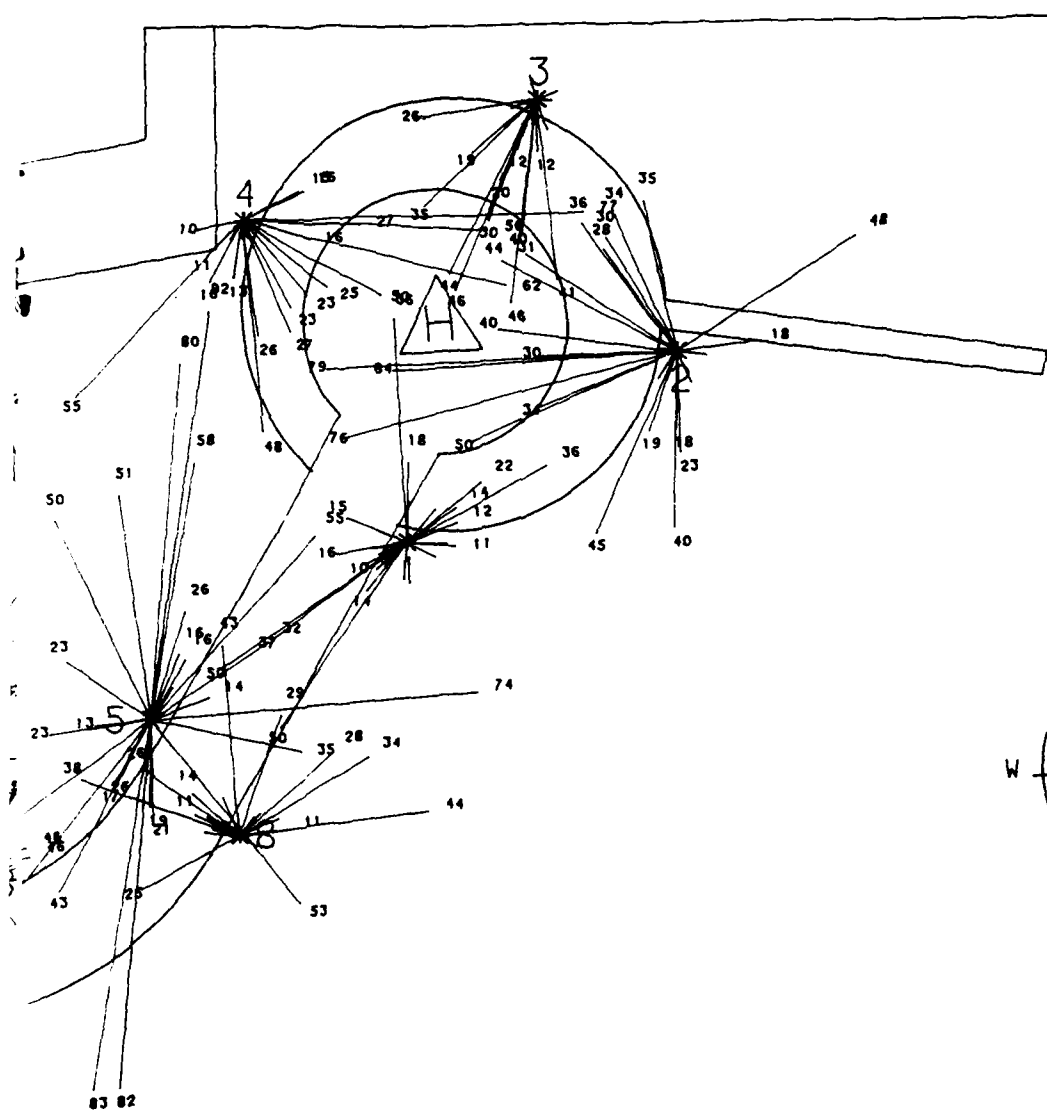


INPUT FILE : ²IND071.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

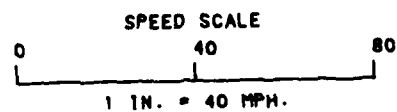
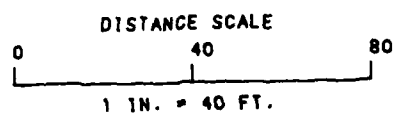
LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





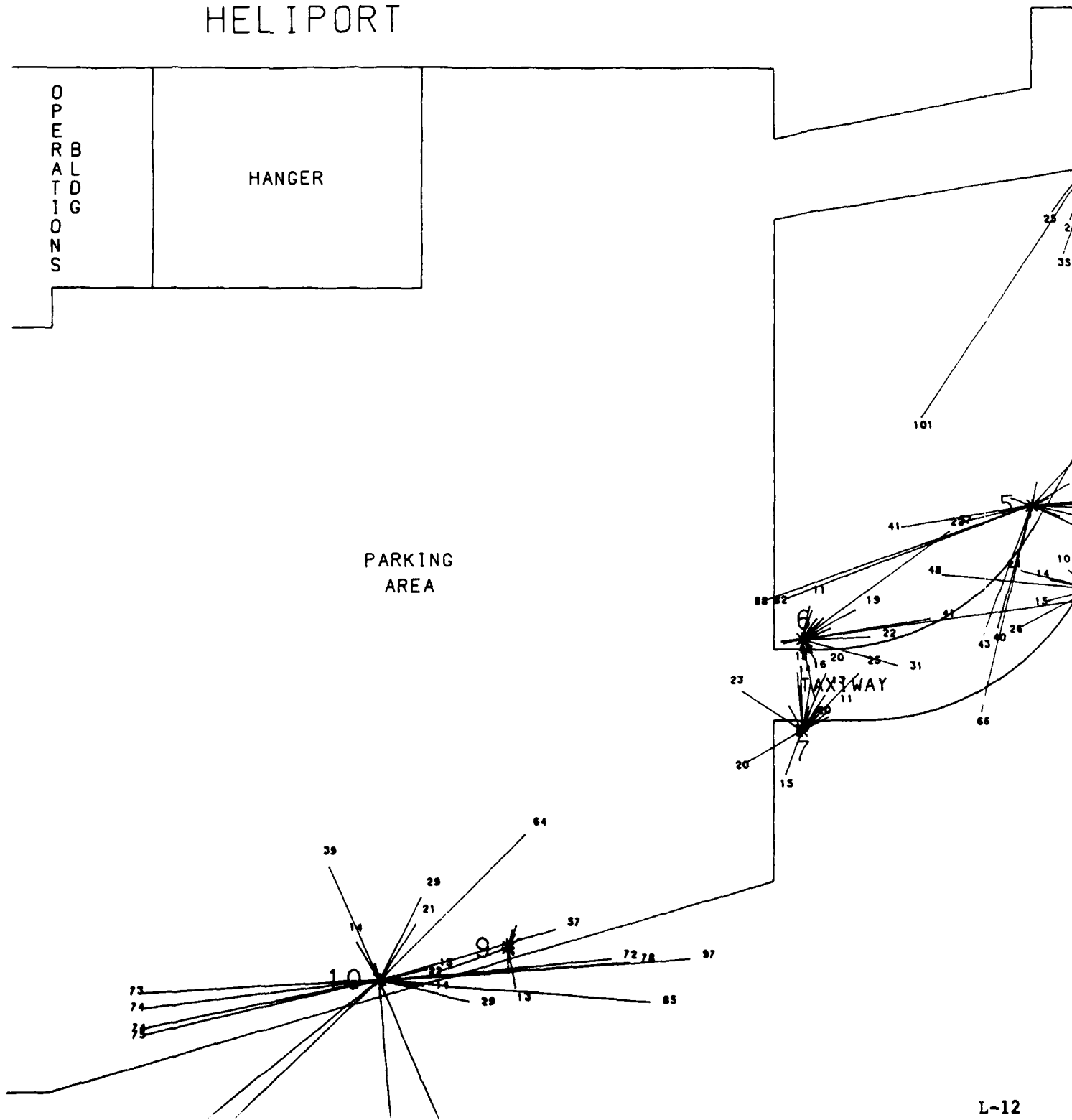
WIND DIRECTION
STATIC WIND = 10 KTS.

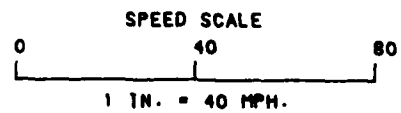
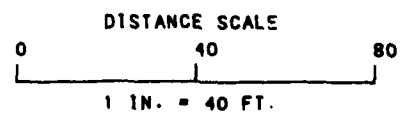
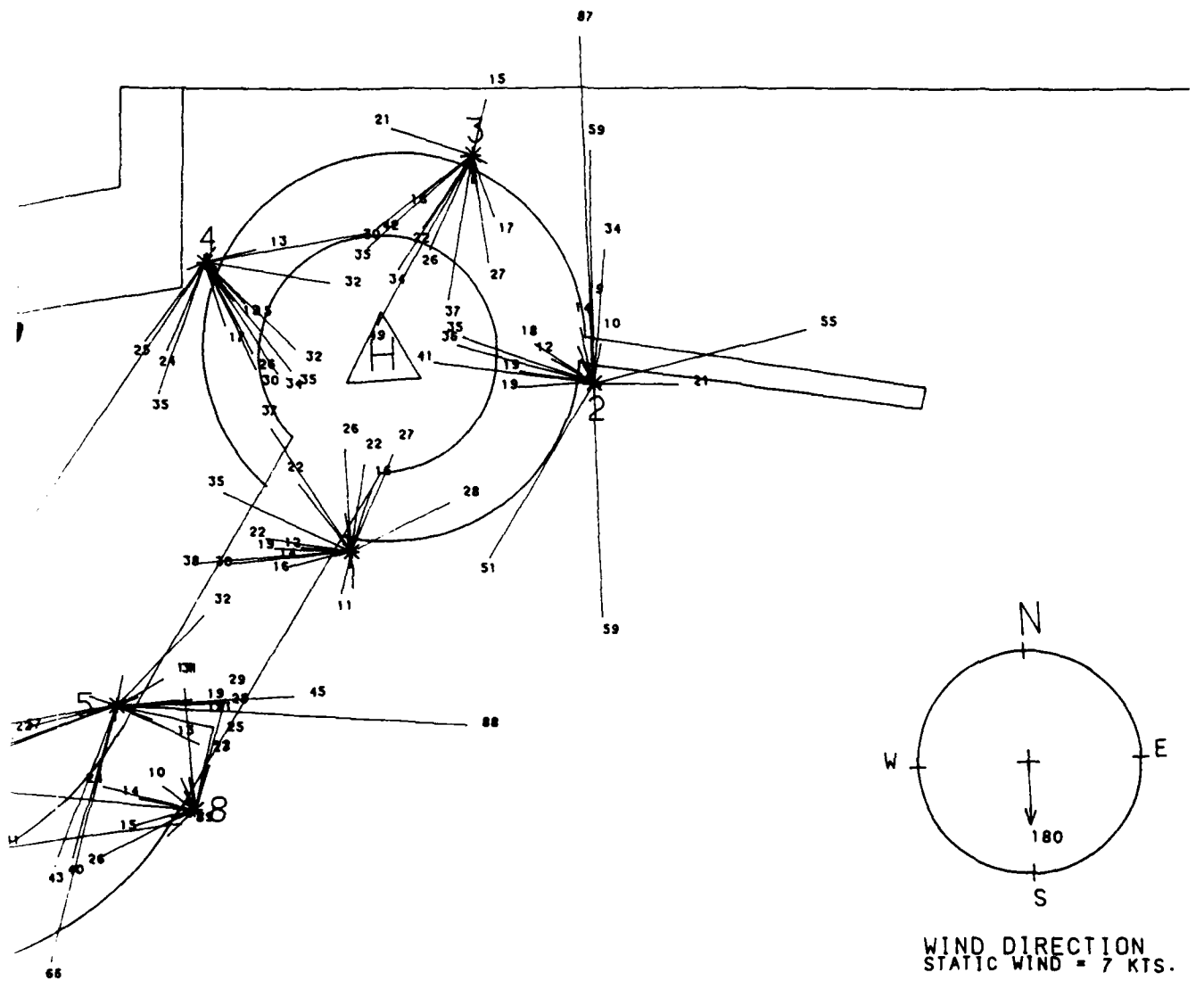


INPUT FILE : IND077.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : BK117
 GROSS WEIGHT : 7.056 LBS.

LINE INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT





LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 138 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

HELIPORT

OPERATIONS

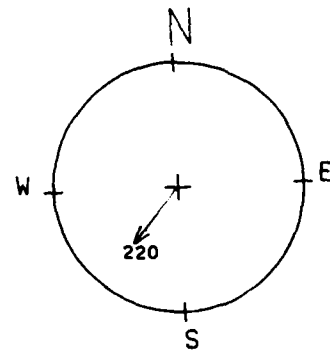
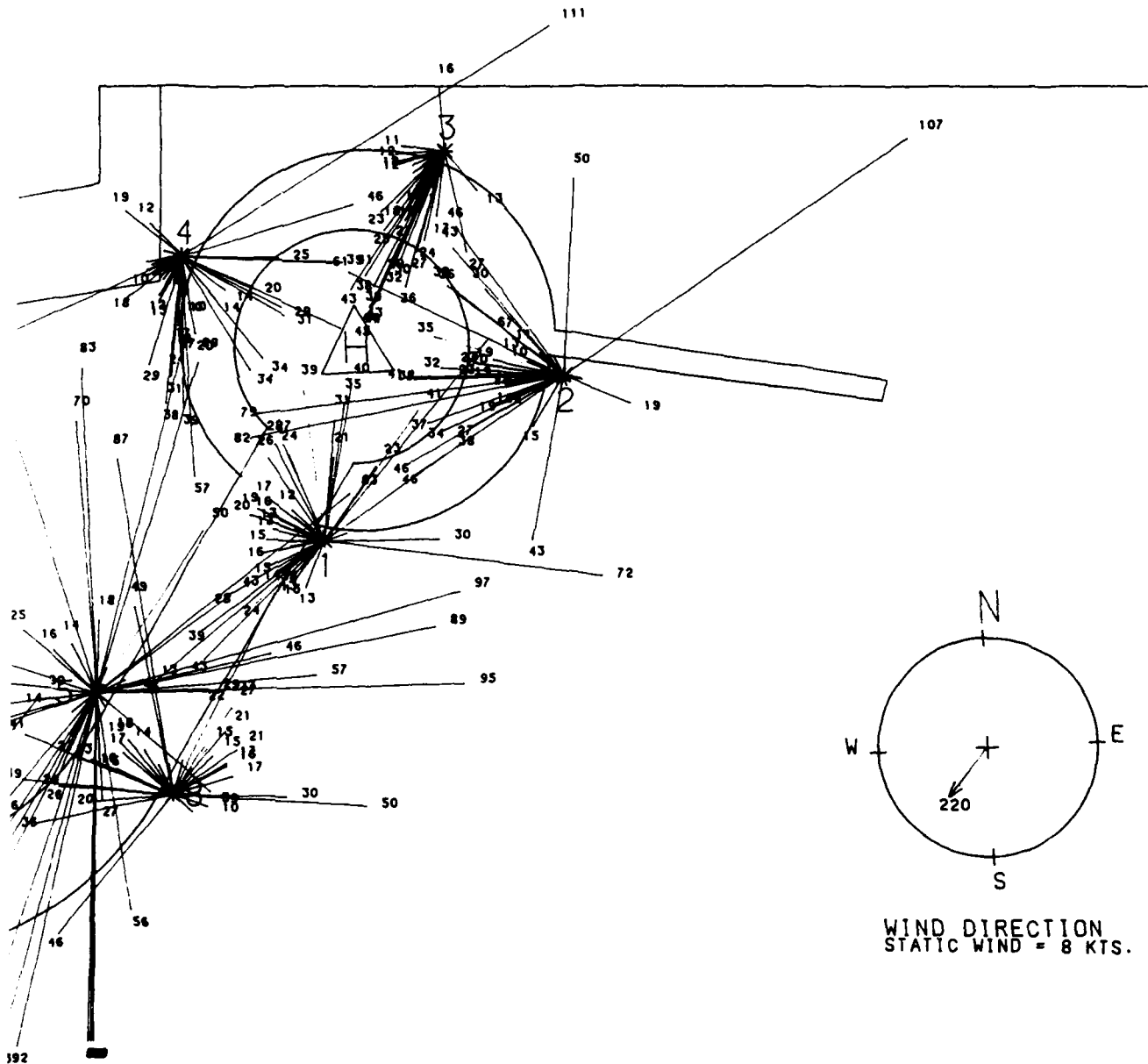
HANGER

PARKING AREA

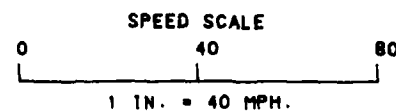
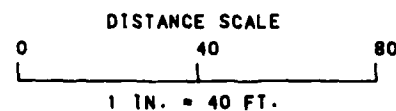
TAXIWAY

Diagram illustrating a heliport layout with various numbered points and lines, likely representing flight paths or vehicle routes. The layout includes a central area labeled "PARKING AREA" and a "TAXIWAY" area. The diagram is divided into sections labeled "OPERATIONS" and "HANGER".

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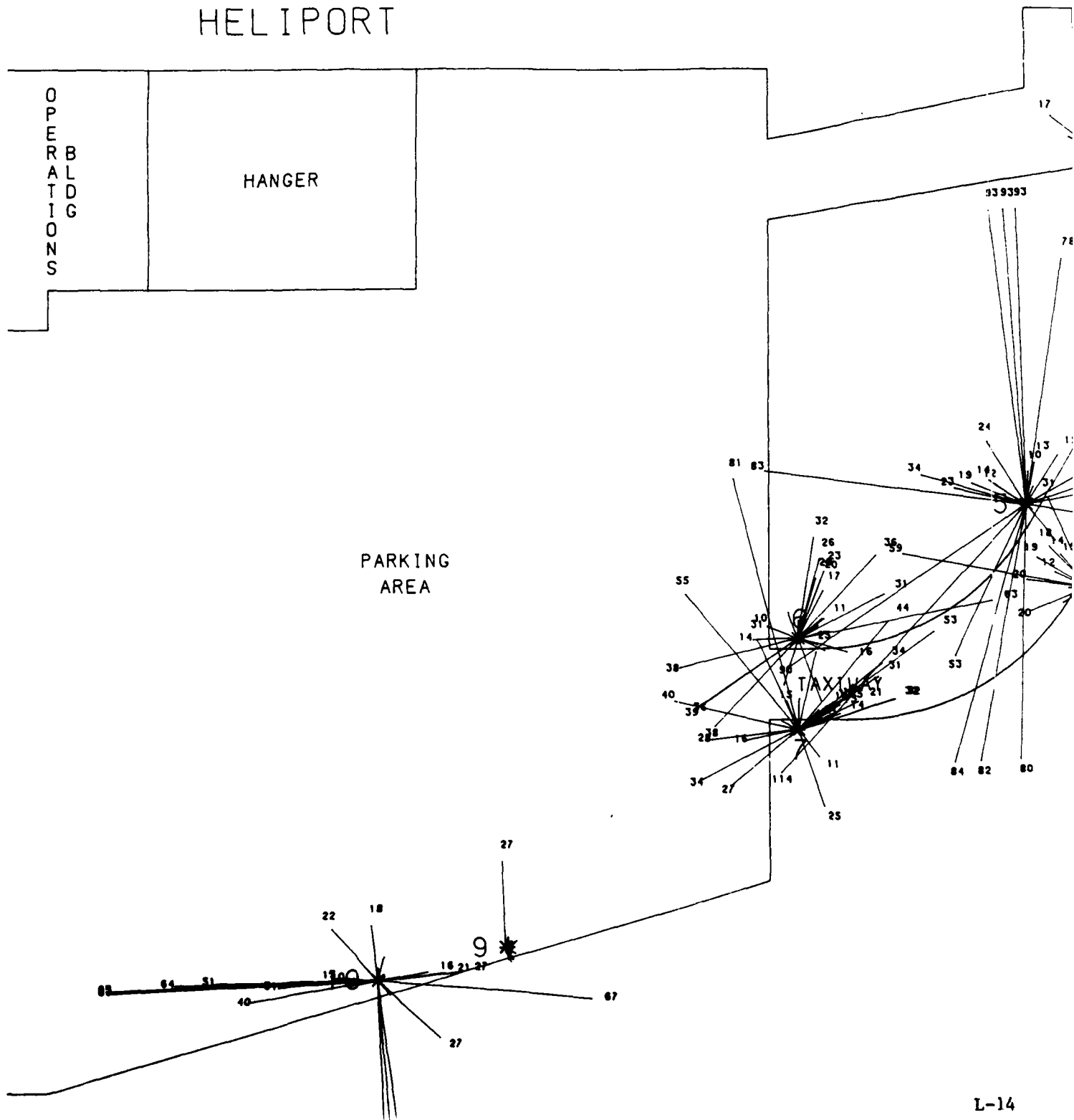
WIND DIRECTION
STATIC WIND = 8 KTS.



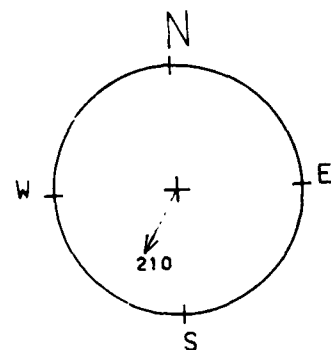
INPUT FILE : IND104.REA
 TYPE OF MANEUVER : DEPARTURE
 AIRCRAFT TYPE : UH1
 GROSS WEIGHT : 9,404 LBS.

LINES INDICATE WIND DIRECTION
 LINE LENGTHS INDICATE WIND SPEED
 LINE NUMBERING OCCURS IF WIND SPEED IS 10 MPH. OR GREATER
 LINE NUMBERING INDICATES WIND SPEED
 * SENSOR

INDIANAPOLIS DOWNTOWN HELIPORT



R



DISTANCE SCALE

