



AMENDMENT DATA

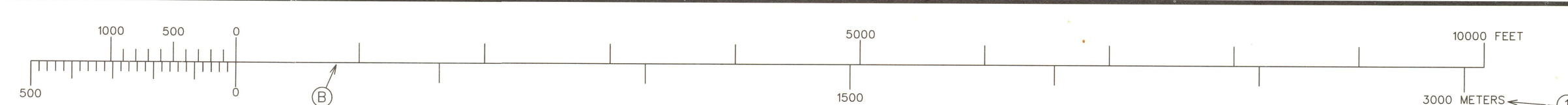
NO.	DATE	DESCRIPTION
1	APRIL 1996	ISSUED
2	SEPTEMBER 1996	4TH EDITION

SEE "CORRECTION NOTICES" AND "SPECIAL NOTICES" IN DATES OF LATEST EDITION - AIRPORT OBSTRUCTION CHARTS FOR POSSIBLE CORRECTIONS. NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) PUBLICATIONS ARE AVAILABLE THROUGH NOAA DISTRIBUTION BRANCH (NVC333), NATIONAL OCEANIC SERVICE, SILVER SPRING, MD 20910, TELEPHONE 301-432-8696

DESIGNED AND COMPILED BY THE NATIONAL OCEANIC SERVICE (NOS), U.S. DEPARTMENT OF COMMERCE IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF ACCURACY OF THE FEDERAL AVIATION ADMINISTRATION, DEPARTMENT OF TRANSPORTATION AND NOS.

FIELD SURVEY APRIL 1996  
PUBLISHED SEPTEMBER 1996

DIMENSIONS AND ELEVATIONS ARE IN FEET



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AIRPORT OBSTRUCTION CHART DATA IS AVAILABLE ON THE INTERNET IN THE UNIVERSAL DATA DELIVERY FORMAT AT <http://www.nos.gov/AERO/ghr6.html>

- LINEWEIGHT SPECIFICATIONS - INCHES**
- A - PROJECTION LINES AND PROFILE GRID .006
  - B - DIMENSION LINES, SCALES AND CENTERLINE EXTENSIONS .008
  - C - GENERAL PLANNOMETRY (APRONS, TAXIWAYS, BUILDINGS, DRAINAGE, ETC.) .008
  - D - RUNWAYS, DISPLACED THRESHOLDS AND ROADS .016
  - E - BORDER LINE .036
  - F - PROJECTED OBSTRUCTIONS IN RPP .025 LINE, 1/2" LONG MAX.
  - G - PROJECTED RWY IN RPP .025
  - H - STOPWAYS .016 LINE, 1/10" DASH, 1/20" SPACE
  - J - UNPAVED RUNWAYS .016 LINE, 3/20" DASH, 1/20" SPACE
  - K - BLAST PAD .008 LINE, 1/10" DASH, 1/20" SPACE
  - L - OUTLINED AREAS .008 LINE, 1/10" DASH, 1/40" SPACE
  - M - APPROACH SURFACE .008 LINE, 1/10" DASH, 1/20" SPACE
  - N - TRANSITIONAL, HORIZONTAL AND CONICAL SURFACES .008 LINE, 1/2" DASH, 1/10" SPACE
  - P - RAILROAD .008 LINE, Ticks 1/20" LONG, 7/20" SPACE
  - Q - FENCE .008 LINE, 1/4" DASH, 1/10" SPACE
  - R - TRANSMISSION LINE .008 LINE, 1/2" DASH, 1/10" SPACE

- TYPE SIZES**
- 1 - 6 PT
  - 2 - 8 PT
  - 3 - 10 PT
  - 4 - 12 PT
  - 5 - 16 PT
  - 6 - 20 PT
  - 7 - 8 PT ITALICS
  - 8 - 10, 12 OR 14 PT ITALICS

NOTE: ALL LINEWEIGHTS AND TEXT FONTS WILL APPROXIMATE THAT SHOWN ON THE CHART 1:50

- LEGEND**
- ⊕ AIRPORT REFERENCE POINT (ARP)
  - ⊙ OFFICIAL AIRPORT ELEVATION
  - ⊙ WITH ELEVATION - OBJECT DOES NOT PENETRATE SPECIFIED OR SUPPLEMENTAL SURFACE WITHOUT ELEVATION - POSITION ONLY
  - ⊙ OBJECT PENETRATES SPECIFIED SURFACE
  - ⊙ WOODED AREA PENETRATES SPECIFIED SURFACE
  - ⊙ GROUND AREA PENETRATES SPECIFIED SURFACE
  - ⊙ OBJECT PENETRATES SUPPLEMENTAL SURFACE ONLY
  - ⊙ WOODED AREA PENETRATES SUPPLEMENTAL SURFACE ONLY
  - ⊙ GROUND AREA PENETRATES SUPPLEMENTAL SURFACE ONLY
  - ⊙ WATER
  - ⊙ SUPPLEMENTAL SURFACE
  - S FEET ABOVE GROUND LEVEL
  - ROADS
  - ROADS
  - NONINTERSTATE ROAD

**NOTES**

FIFTEEN FEET ADDED TO NONINTERSTATE ROAD ELEVATIONS  
SEVENTEEN FEET ADDED TO INTERSTATE ROAD ELEVATIONS  
TWENTY-THREE FEET ADDED TO RAILROAD TRACK ELEVATIONS  
TRANSITIONAL SURFACE SLOPE .016 UNLESS OTHERWISE INDICATED  
OBSTRUCTING AREA LIMITS ARE APPROXIMATE  
SEE FAA NO. 495 FOR A COMPLETE SET OF ABBREVIATIONS  
UNRESOLVED ELEVATIONS DETERMINED PHOTOGRAMMETRICALLY WITH A VERTICAL ACCURACY ± 20 FEET

**AIRPORT OBSTRUCTION CHART**

THE AIRPORT OBSTRUCTION CHART (AOC) DEPICTS FEDERAL AVIATION REGULATIONS PART 77 (FAR-77) SURFACES, A REPRESENTATION OF OBJECTS THAT PENETRATE THESE SURFACES, AIRCRAFT MOVEMENT AND APRON AREAS, NAVIGATIONAL AIDS, PROMINENT AIRPORT BUILDINGS AND A SELECTION OF ROADS AND OTHER PLANNIMETRIC DETAIL IN THE AIRPORT VICINITY. ALSO INCLUDED ARE TABULATIONS OF RUNWAY AND OTHER OPERATIONAL DATA.

AOC CONTENT, FORMAT, AND ACCURACY CONFORM TO THE STANDARDS SPECIFIED IN FAR-77, "OBJECTS AFFECTING NAVIGABLE AIRSPACE" AND FAA NO. 495, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS."

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HORIZONTAL SCALE ..... 1:10,000  
HORIZONTAL DATUM ..... NORTH AMERICAN DATUM OF 1983  
VERTICAL DATUM ..... NORTH AMERICAN VERTICAL DATUM OF 1988  
PROJECTION ..... LAMBERT CONFORMAL CONIC

**TABULATED OPERATIONAL DATA**

AIRPORT LOCATION POINT	LAT. 29° 41'	LONG. 82° 16'		
AIRPORT REFERENCE POINT	LAT. 29° 41' 24.150"	LONG. 82° 16' 18.3362"		
RUNWAY	LATITUDE	LONGITUDE	TOZE	GEODETIC AZMUTH
10L	29° 41' 26.0071"	82° 16' 50.1431"	148.2	102° 16' 05"
28R	29° 41' 10.2182"	82° 15' 27.0262"	123.6	282° 16' 46"
10R	29° 41' 00.5240"	82° 16' 26.4380"	102° 16' 02"	
08L	29° 40' 53.6163"	82° 15' 31.6553"	332° 16' 44"	
6	29° 41' 25.1282"	82° 16' 56.5462"	152.5	61° 01' 22"
24	29° 41' 45.0131"	82° 16' 15.4161"	145.2	241° 01' 42"
**24	29° 41' 41.7020"	82° 16' 23.1920"	241° 01' 42"	

⊙ GEODETIC AZMUTH RECKONED CLOCKWISE FROM NORTH  
⊙ DISPLACED THRESHOLD