

OBSTRUCTION DATA SHEET

ODS 6920
TELLURIDE REGIONAL AIRPORT
TELLURIDE, COLORADO

DIGITIZED FROM

OC 6920
SURVEYED JULY 1993
1ST EDITION

HORIZONTAL DATUM NAD 83
VERTICAL DATUM NGVD 29



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OBSTRUCTION DATA SHEET

The Obstruction Data Sheet (ODS) provides digital obstruction and runway data for use in aircraft arrival and departure planning. This information has been obtained using field survey and photogrammetric methods by the Photogrammetry Branch of the National Ocean Service in accordance with Federal Aviation Regulations Part 77 (FAR-77), "Objects Affecting Navigable Airspace" and FAA No. 405, "Specifications - Airport Obstruction Chart and Related Products."

The ODS is a derivative of the Airport Obstruction Chart (OC). The source OC is indicated on the ODS cover. All objects, both obstructing and nonobstructing, that carry an elevation on the OC are listed in the ODS. The ODS and the OC depict a representation of objects that existed at the time of the OC field survey.

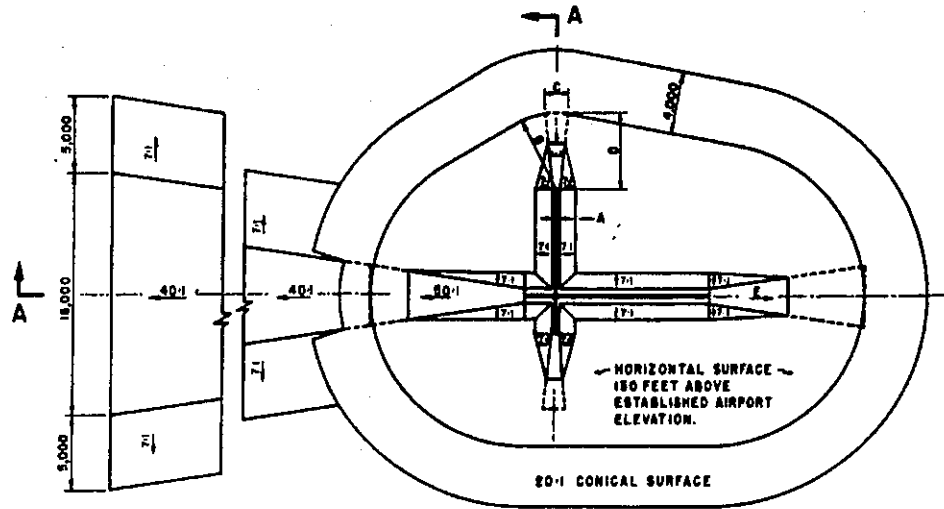
ODS information is arranged as follows:

1. Objects located in an FAR-77 approach or primary and listed with the associated runway (reference runway).
2. All objects not included in "1" above are listed with the Airport Reference Point (ARP).
3. Runway configuration and runway lengths, widths, and elevations are presented on the ODS last page.

The FAR-77 imaginary approach surfaces for which the obstruction surveys were performed are coded in the ODS as follows:

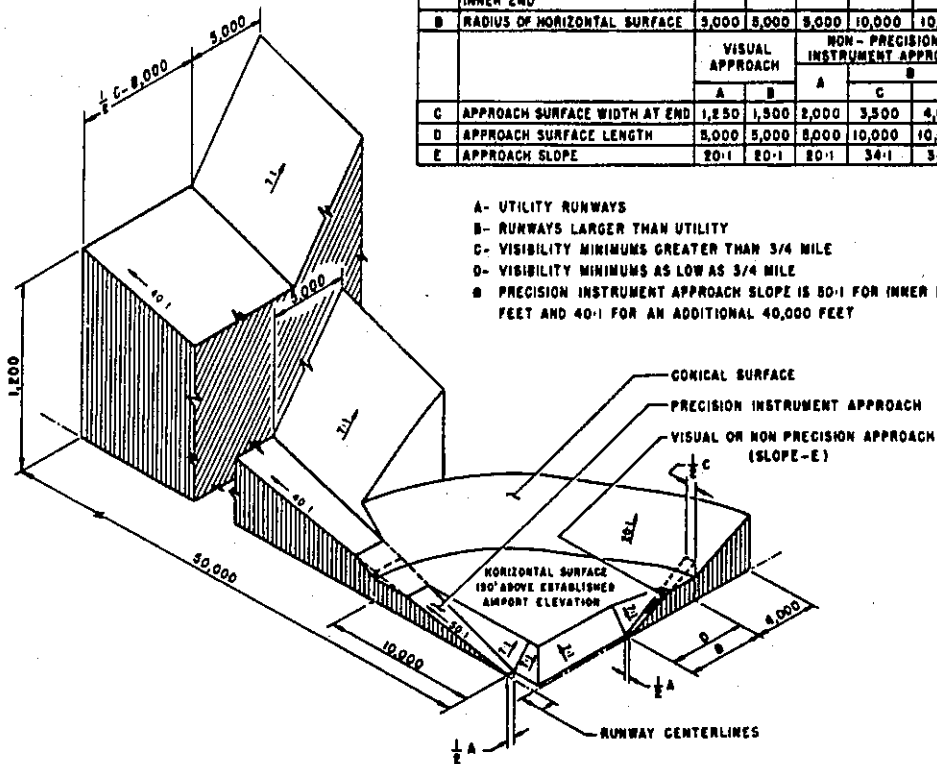
A(V) Utility runway - visual approach only
A(NP) Utility runway - nonprecision instrument approach
B(V) Nonutility runway - visual approach only
C Nonutility runway - nonprecision instrument
approach with visibility minimums greater than
3/4 mile
D Nonutility runway- nonprecision instrument approach
with visibility minimums as low as 3/4 mile
PIR Precision instrument runway
SUPLC Supplemental C underlying a B(V)

FAR-77 imaginary surface dimensions are defined on page 2 of this report.



DIM	ITEM	DIMENSIONAL STANDARDS (FEET)					
		VISUAL RUNWAY		NON-PRECISION INSTRUMENT RUNWAY			PRECISION INSTRUMENT RUNWAY
		A	B	A	C	D	
A	WIDTH OF PRIMARY SURFACE AND APPROACH SURFACE WIDTH AT INNER END	250	500	500	500	1,000	1,000
B	RADIUS OF HORIZONTAL SURFACE	5,000	5,000	5,000	10,000	10,000	10,000
C	APPROACH SURFACE WIDTH AT END	VISUAL APPROACH		NON-PRECISION INSTRUMENT APPROACH			PRECISION INSTRUMENT APPROACH
		A	B	A	C	D	
D	APPROACH SURFACE LENGTH	1,250	1,300	2,000	3,500	4,000	15,000
E	APPROACH SLOPE	8,000	5,000	8,000	10,000	10,000	•
		20:1	20:1	20:1	34:1	34:1	•

- A- UTILITY RUNWAYS
- B- RUNWAYS LARGER THAN UTILITY
- C- VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
- D- VISIBILITY MINIMUMS AS LOW AS 3/4 MILE
- PRECISION INSTRUMENT APPROACH SLOPE IS 50:1 FOR INNER 10,000 FEET AND 40:1 FOR AN ADDITIONAL 40,000 FEET



ISOMETRIC VIEW OF SECTION A-A

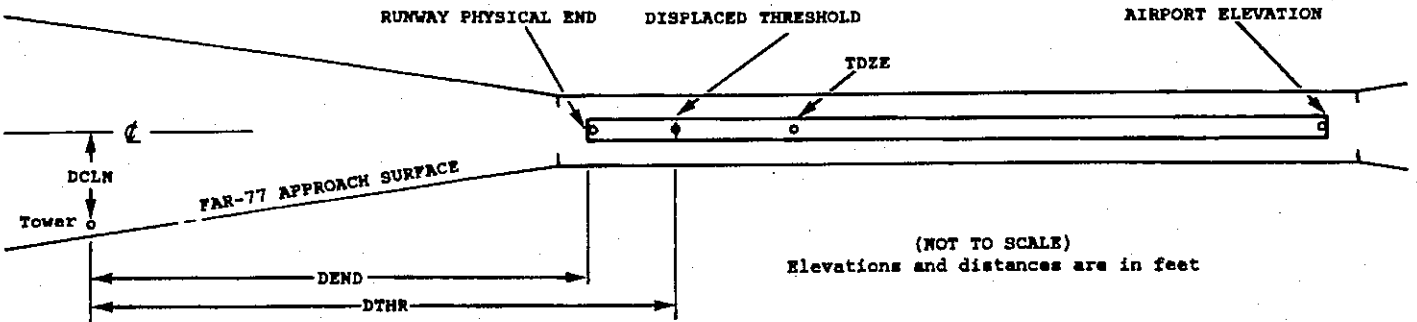
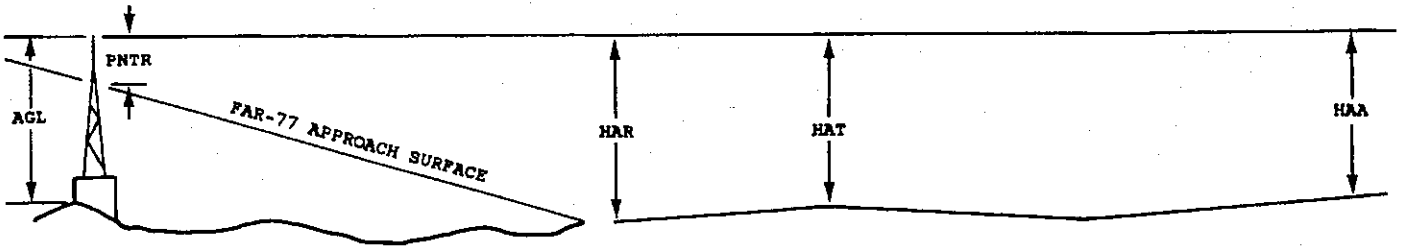
**FAR-77 CIVIL AIRPORT
IMAGINARY SURFACES**

ANNOTATION OF ODS DATA FORMAT

OC XXXX

AIRPORT ELEVATION XXXX

1 X	2 X	3 XXXX/XXXX	4 XXXXXX.XXX	4 XXXXXX.XXX	5 XXXXXXX	6 XXXX/XXXX	7 XXXXXX.XXX	7 XXXXXX.XXX	8 A	9 ELEV	10 AGL	11 HAR	11 HAT	11 HAA	12 DEND	12 DTHR	12 DCLN	13 PNTR
XXXXXXXXXXXX			XXXXXX.XXX	XXXXXX.XXX	XX XXXX XXXX	XXX	XXX	XXX	XXXX	XXXX	XXXX	XXX	XXX	XXX	XXXXX	XXXXX	XXXX	XXXX
XXXXXXXXXXXX			XXXXXX.XXX	XXXXXX.XXX	XX XXXX XXXX	XXX	XXX	XXX	XXXX	XXXX	XXXX	XXX	XXX	XXX	XXXXX	XXXXX	XXXX	XXXX



EXPLANATION OF FOOTNOTES

- 1 Data block identifier. If a runway number is entered (reference runway), this data block will contain data pertinent to the reference runway and to objects in the FAR-77 approach and primary areas of the reference runway. If ARP is entered, this data block will contain the ARP position and data relative to all objects not in an FAR-77 approach or primary area.
- 2 For the reference runway, the lowest FAR-77 approach surface for which an obstruction survey was performed. (More than one surface may be surveyed).
- 3 Elevation at approach end of reference runway/touchdown zone elevation
- 4 Latitude and longitude at approach end of reference runway
- 5 Geodetic azimuth of reference runway reckoned from north
- 6 Elevation at reference runway displaced threshold/touchdown zone elevation
- 7 Latitude and longitude at reference runway displaced threshold
- 8 Accuracy codes: Horizontal(Ft.) Vertical(Ft.)
 1 = 20 A = 2
 2 = 40 B = 5
 C = 20
- 9 Elevation above mean sea level (MSL) at top of object. This value includes 15 feet added to noninterstate roads, 17 feet added to interstate roads, and 23 feet added to railroad tracks.
- 10 Height above ground level (AGL). AGL's are provided only for manmade objects appearing on the OC and equal to or greater than 200 feet AGL. AGL accuracy is 10 feet.
- 11 HAA - Height above airport
HAR - Height above approach end of reference runway
HAT - Height above reference runway touchdown zone elevation
- 12 DEND - Distance along reference runway centerline from point nearest to object (perpendicular) to approach end of runway
DTHR - Distance along reference runway centerline from point nearest to object (perpendicular) to displaced threshold
DCLN - Distance left (L) or right (R) of reference runway centerline as observed facing forward in a landing aircraft

A negative value for DEND or DTHR indicates that object is in primary on roll-out side of zero distance point.
- 13 PNTR - Penetration of indicated FAR-77 approach or primary surface (See footnote 2).

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AIRPORT ELEVATION 9078

9 SUPLC 9061/9061 375722.261 -1075511.951 1045407.

OBJECT	LAT	LONG	A	EL	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
AMOM	375711.08	-1075408.99	1A	9063		2	2	-15	-5164		204L	19
GROUND	375714.00	-1075421.43	1A	9044		-17	-17	-34	-4125		234L	20
GROUND	375710.69	-1075427.17	1A	9030		-31	-31	-48	-3767		208R	11
WSK	375715.19	-1075431.11	1A	9019		-42	-42	-59	-3345		151L	4
GROUND	375713.48	-1075442.19	1A	9036		-25	-25	-42	-2532		245R	17
TREE	375719.70	-1075449.42	1A	9037		-24	-24	-41	-1810		214L	6
OL ON LTD WSK	375721.03	-1075459.41	1A	9054		-7	-7	-24	-1002		138L	8
GROUND	375718.09	-1075503.27	1A	9066		5	5	-12	-780		229R	16
GROUND	375720.44	-1075515.24	1A	9079		18	18	1	207		245R	18
TREE	375726.40	-1075518.70	1A	9088		27	27	10	630		266L	15

27 SUPLC 9078/9078 375704.796 -1075349.107 2845458.

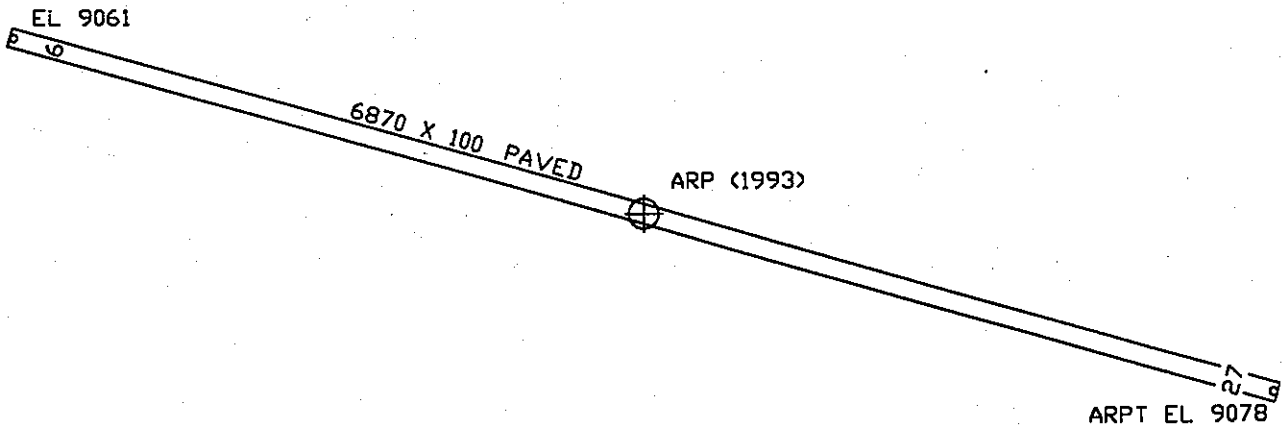
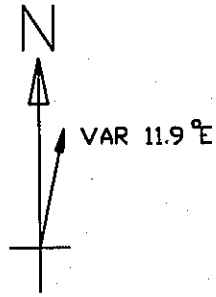
OBJECT	LAT	LONG	A	EL	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GROUND	375718.09	-1075503.27	1A	9066		-12	-12	-12	-6086		229L	16
OL ON LTD WSK	375721.03	-1075459.41	1A	9054		-24	-24	-24	-5864		138R	8
TREE	375719.70	-1075449.42	1A	9037		-41	-41	-41	-5056		214R	6
GROUND	375713.48	-1075442.19	1A	9036		-42	-42	-42	-4334		245L	17
WSK	375715.19	-1075431.11	1A	9019		-59	-59	-59	-3522		151R	4
GROUND	375710.69	-1075427.17	1A	9030		-48	-48	-48	-3099		208L	11
GROUND	375714.00	-1075421.43	1A	9044		-34	-34	-34	-2742		234R	20
AMOM	375711.08	-1075408.99	1A	9063		-15	-15	-15	-1702		204R	19
GROUND	375706.11	-1075345.94	1A	9086		8	8	8	210		194R	8
GROUND	375706.00	-1075342.64	1A	9109		31	31	31	469		251R	23
GROUND	375703.55	-1075342.30	1A	9090		12	12	12	559		19R	1
BUSH	375702.60	-1075332.83	1A	9121		43	43	43	1317		121R	10
BUSH	375705.15	-1075331.09	1A	9152		74	74	74	1385		406R	39
BUSH	375703.88	-1075331.32	1A	9135		57	57	57	1401		278R	22
TREE	375625.96	-1075158.52	1A	9348		270	270	270	9571		1515L	-6

OC6920

AIRPORT ELEVATION 9078

ARP 375713.531 -1075430.528

OBJECT	LAT	LONG	A	EL	AGL	HAA	MAG BEARING	DISTANCE
TREE	375709.46	-1075432.84	1A	9056		-22	19218	452
GROUND	375717.80	-1075416.57	1A	9110		32	5658	1198
PIPE ON HANGAR	375713.80	-1075413.75	1A	9068		-10	7655	1344
TREE	375719.38	-1075445.96	1A	9040		-38	28339	1370
FENCE	375720.58	-1075415.85	1A	9143		65	4652	1375
APBN	375710.08	-1075447.59	1A	9114		36	24345	1411
GROUND	375714.84	-1075451.02	1A	9052		-26	26242	1647
OL ON LTD WSK	375705.61	-1075407.53	1A	9075		-3	10135	2008
OL ON POST	375715.74	-1075455.56	1A	9065		-13	26427	2017
GROUND	375716.71	-1075459.61	1A	9069		-9	26558	2352
GROUND	375718.24	-1075506.70	1A	9081		3	26726	2936
TREE	375715.12	-1075511.48	1A	9142		64	26054	3284
BUSH	375717.25	-1075348.14	1A	9268		190	7146	3416
OL ON POST	375719.32	-1075512.96	1A	9097		19	26752	3449
ROAD(N)	375710.72	-1075345.99	1A	9164		86	8238	3578
TREE	375718.18	-1075516.78	1A	9124		46	26520	3734
GROUND	375720.72	-1075344.09	1A	9327		249	6701	3790
TREE	375727.36	-1075517.78	1A	9094		16	27823	4035
FENCE	375711.30	-1075340.14	1A	9196		118	8117	4042
TREE	375732.30	-1075345.26	1A	9487		409	5026	4092
GROUND	375714.44	-1075339.13	1A	9238		160	7648	4118
BUSH	375708.76	-1075333.65	1A	9183		105	8408	4581
TREE	375737.06	-1075336.32	1A	9606		528	4921	4951
TREE	375621.15	-1075439.57	1A	9337		259	17553	5348
TREE	375753.38	-1075333.06	1A	9815		737	3652	6118
GROUND	375609.09	-1075440.48	1A	9354		276	17504	6566
TREE	375625.06	-1075320.95	1A	9256		178	11926	7423
TREE	375809.00	-1075531.67	1A	9464		386	30659	7447
TREE	375619.53	-1075313.42	1A	9422		344	11934	8245
TREE	375840.53	-1075406.64	1C	9534		456	21	9006
TREE	375804.20	-1075253.97	1A	10178		1100	4433	9277
TREE	375623.37	-1075617.75	1A	9539		461	22732	9975
GROUND	375640.71	-1075629.79	1A	9443		365	23856	10113
TREE	375819.09	-1075247.63	1C	10303		1225	3915	10578
TREE	375840.52	-1075544.72	1A	10746		1668	31404	10616
TREE	375553.64	-1075302.90	1C	9433		355	12706	10704
TREE	375848.83	-1075538.72	1C	10912		1834	31834	11079
TREE	375627.83	-1075642.68	1C	9609		531	23431	11551



TOUCHDOWN ZONE	
RUNWAY ELEVATION	
9	9061
27	9078

TELLURIDE REGIONAL AIRPORT
 TELLURIDE, COLORADO
 (NOT TO SCALE)
 (ELEVATIONS AND DISTANCES IN FEET)