

**U.S. DEPARTMENT OF TRANSPORTATION -- FEDERAL AVIATION ADMINISTRATION  
RADAR -- STANDARD INSTRUMENT APPROACH PROCEDURE -- FLIGHT STANDARDS SERVICE -- TITLE 14 CFR PART 97.31**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

Initial approach minimum altitude(s) shall correspond with those established for enroute operation in the particular area or as set forth below. Positive identification must be established with the radar controller. From initial contact with radar to final authorized landing minimums, the instructions of the radar controller are mandatory except when: (A) Visual contact is established on final approach at or before descent to the authorized landing minimums; or (B) at pilot's discretion if it appears desirable to discontinue the approach.

Except when the radar controller may direct otherwise prior to final approach, a missed approach shall be executed as provided below when: (A) communications on final approach is lost for more than 5 seconds during a precision approach, or for more than 30 seconds during a surveillance approach; (B) directed by radar controllers; (C) visual contact is not established upon descent to authorized landing minimums; or (D) if landing is not accomplished.

RADAR TERMINAL AREA MANEUVERING SECTORS AND ALTITUDES (Sectors and distances measured from radar antenna)												MISSED APPROACH		
FROM	T.O	DISTANCE	ALTITUDE	MAP: ASR 8/26: THLD										
AS ESTABLISHED BY THE CURRENT FORT HUACHUCA ASR MINIMUM VECTORING ALTITUDE CHART												SEE ATTACHED FAA FORM 8260-10, CONTINUATION SHEET		

**MINIMUMS**

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE:	N	A	X									
CATEGORY =====>	A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
ASR S-8	5380	1	661	5380	1	661	5380	1 7/8	661	5380	1 7/8	661	5380	1 7/8	661	
ASR S-26	5180	1	581	5180	1	581	5180	1 3/4	581	5180	1 3/4	581	5180	1 3/4	521	
CIRCLING RWY 08	5380	1	661	5380	1	661	5380	1 7/8	661	5380	2	661	5380	2 1/4	661	
CIRCLING RWY 26	5180	1	461	5180	1	461	5180	1 3/4	461	5280	2	561	5340	2 1/4	621	

NOTES:  
 RWY 8: 12 MILES FROM THRESHOLD, MINIMUM ALTITUDE 6900.  
 ASR RWY 8: FAF 7.00 MILES FROM THRESHOLD, MINIMUM ALTITUDE 6900. STEPDOWN FIX 2.9 MILES FROM THRESHOLD, MINIMUM ALTITUDE 5700. FINAL APPROACH COURSE 080. RECOMMENDED ALTITUDE: 6 MILES 6600; 5 MILES 6300; 4 MILES 6000; 3 MILES 5700; 2 MILES 5380.  
 ASR RWY 26: FAF 6 MILES FROM THRESHOLD. MINIMUM ALTITUDE 6500. FINAL APPROACH COURSE 260. RECOMMENDED ALTITUDE: 5 MILES 6200; 4 MILES 5880; 3 MILES 5580; 2 MILES 5260.  
 CHART NOTE: CIRCLING NA SOUTH OF RWY 8-30.  
 CHART NOTE: ASR NA WHEN TOWER IS CLOSED.  
 CHART NOTE: CIRCLING RWYS 12-21 NA AT NIGHT.

ADDITIONAL FLIGHT DATA  
 TDZE: 4719 RWY: 8 TDZE: RWY:  
 TDZE: 4599 RWY: 26 TDZE: RWY:  
 RWY 8: FAS OBS 5119 SHRUB 313356N/1102458W  
 RWY 26: FAS OBS 4787 TWR 313359N/1101359W



LOST COMMUNICATIONS (ALL RWYS): AS DIRECTED BY ATC ON INITIAL CONTACT.

MAG VAR: E10 EPOCH YEAR: 2010

CITY AND STATE	ELEVATION: 4719	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP
FORT HUACHUCA SIERRA VISTA, AZ	SIERRA VISTA MUNI-LIBBY AAF	FHU ASR	RADAR-2 ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	COORDINATES OF FACILITIES FHU ASR RWY 8/26: 313525.24N/1102058.26W	REQUIRED EFFECTIVE DATE ROUTINE
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COORDINATED WITH:						
ATA <input checked="" type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input checked="" type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>	OTHER (specify) <input checked="" type="checkbox"/> ZAB, FHU, ATCT, USAASA, AIRPORT MANAGER, ST. AV. DIRP.

FLIGHT CHECKED BY		
NAME: Karl E. Wahlborg	FIFO AVN	DATE: 3/7/12

DEVELOPED BY		
NAME: ADOLFO URRUTIA (ROBERT GRIM)	FIFO AJV-354	DATE: 12/08/2011

APPROVED BY		
NAME: DEZ SILAGYI MANAGER	FIFO AJV-354	DATE:

CHANGES:  
ORIGINAL PROCEDURE.

REASONS:  
NEW ASR-11 INSTALLED

03/03/2012: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 12/08/2011.  
1. MISSED APPROACH INSTRUCTIONS RWY 8/26 RADIAL CHANGED FROM FHU R-019 TO FHU R-021.

03/09/2012: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 12/08/2011.  
1. MISSED APPROACH INSTRUCTIONS RWY 8/26 RADIAL CHANGED FROM FHU R-019 TO FHU R-021. (INCLUDED UPDATED COPY INFORMATION ON 8260-10)

03/27/2012: THIS IS A CORRECTED COPY OF THE FORM DEVELOPED ON 12/08/2011.  
1. MODIFIED "CITY AND STATE" BY DELETING FORWARD SLASH.  
2. MODIFIED "AIRPORT NAME" BY DELETING FORWARD SLASH AND REPLACING WITH DASH. (8260-4, 8260-10)

QUALITY  
CHECKED

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**MISSED APPROACH (CONT'D)**

**RWY 8: CLIMBING LEFT TURN TO 9500 ON FHU VOR R-019 OR DAO NDB 018 BEARING TO TOMBS INT AND HOLD SE, RT, 286.38 INBOUND, CONTINUE CLIMB IN HOLD TO 9500 OR AS DIRECTED BY ATC.**

**RWY 26: CLIMBING RIGHT TURN TO 9500 ON FHU VOR R-019 OR DAO NDB 018 BEARING TO TOMBS INT AND HOLD SE, RT, 286.38 INBOUND, CONTINUE CLIMB IN HOLD TO 9500 OR AS DIRECTED BY ATC.**



CITY AND STATE	ELEVATION: 4719 TDZE:	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
FORT HUACHUCA/SIERRAVISTA, AZ	AIRPORT NAME: SIERRA VISTA/LIBBY AAF	FHU ASR	RADAR-2ORIG	AMDT: NONE DATED:



Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

**MISSED APPROACH (CONT'D)**

**RWY 8: CLIMB TO 5600 THEN CLIMBING LEFT TURN TO 9500 ON FHU VOR R-021 OR DAO NDB 018 BEARING TO TOMBS INT AND HOLD SE, RT, 286.38 INBOUND, CONTINUE CLIMB IN HOLD TO 9500 OR AS DIRECTED BY ATC.**

**RWY 26: CLIMB TO 5100 THEN CLIMBING RIGHT TURN TO 9500 ON FHU VOR R-021 OR DAO NDB 018 BEARING TO TOMBS INT AND HOLD SE, RT, 286.38 INBOUND, CONTINUE CLIMB IN HOLD TO 9500 OR AS DIRECTED BY ATC.**



CITY AND STATE  FORT HUACHUCA SIERRA VISTA, AZ	ELEVATION: 4719 TDZE:	FACILITY IDENTIFIER:  FHU ASR	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  RADAR-2ORIG	SUP:
	AIRPORT NAME:  SIERRA VISTA MUNI-LIBBY AAF			AMDT: NONE
				DATED:



# STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

## PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.			
INTERMEDIATE: R08	12.00 NM RADAR FIX	7.00 NM RADAR FIX	1. AAO	313224.00N/1103515.00W	6086 (4E)	500	AC 98	6700			
			2. TERRAIN	313224.00N/1103515.00W	5886 (5900)		AS 1000	6900			
FINAL ASR RWY 08	7.00 NM RADAR FIX	2.9 NM RADAR FIX	3. AAO	313351.82N/1102532.87W	5399 (2C)#	250	XL 50	5700			
STEP ASR RWY 08	2.9 NM RADAR FIX	THLD	4. SHRUB	313356.47N/1102457.63W	5119 (2C)#	250		5380			
FINAL: ASR RWY 26	6.00 NM RADAR FIX	THLD	5. TWR (04-000480)	313359.00N/1101359.00W	4787 (5E)	250	AC 125	5180			
MISSED APPROACH RWY 08: ASR	THLD	TOMBS					ASC	9500			
			6. AAO	314243.12N/1100803.01W	4975 (2C)#	1000		6000			
			7. TERRAIN	314243.12N/1100803.01W	4775 (4800)		AS 1500	6300			
MISSED APPROACH RWY 26: ASR	THLD	TOMBS					ASC	9500			
			8. AAO	314211.33N/1102358.98W	5687 (2C)#	1000		6700			
			9. TERRAIN	314211.33N/1102358.98W	5487 (5500)		AS 1500	7000			
2. PROCEDURE TURN: NA											
3. MISSED APPROACH	MAP:	RWY 08 THLD	RWY 26 THLD								
	ELEV:	5130	4930								
4. CIRCLING											
	DISTANCE	HT. A B V. A R P T.									
CATEGORY A	1.3 NM	REQUIRED	ACTUAL	350	661/461	10. SHRUB	313534.48N/1102329.64W	4794 (2C)#	300	8SI/26SI	5380/5180
CATEGORY B	1.5 NM			450	661/461	11. SHRUB	313532.16N/1102334.05W	4794 (2C)#	300	8SI/26SI	5380/5180
CATEGORY C	1.7 NM			450	661/461	11. SHRUB	313532.16N/1102334.05W	4794 (2C)#	300	8SI/26SI	5380/5180
CATEGORY D	2.3 NM			550	661/561	11. SHRUB	313532.16N/1102334.05W	4794 (2C)#	300	8SI/26 HAA	5380/5280
CATEGORY E	4.5 NM			550	661/621	12. AAO	313550.78N/1102554.35W	5024 (2C)#	300	8SI/26 HAA	5380/5340
5. MINIMUM SAFE ALTITUDES											
PRIMARY NAVAID: NA											
SECTOR	OBSTRUCTION	BRG / DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG / DIST	ELEVATION (MSL)	M S A		
CITY AND STATE		AIRPORT & ELEVATION		FACILITY	PROCEDURE AND AMENDMENT NO:			REGION			
FORT HUACHUCA/SIERRA VISTA, AZ		SIERRA VISTA MUNI/LIBBY AAF 4719		FHU ASR	RADAR-2 ORIG			AWP			

QUALITY CHECKED

NOTES / EXPLANATIONS FROM OPPOSITE SIDE OF FORM:  
SEE ATTACHED AIRSPACE LETTER

AVERAGE VEGETATION HEIGHT: 20 FEET PER USAASA

#2C ACCURACY CODE VERIFIED WITH IAPA MAP STUDY

PRECIPITOUS TERRAIN EVAL COMPLETE

ALTERNATE MISSED APPROACH NOT DEVELOPED SINCE MA CAN  
BE FLOWN USING FHU VOR OR DAO NDB

RADAR 2 DEVELOPED SINCE A SEPARATE SCOPE AND EQUIPMENT  
IS USED FOR ASR APPROACHES (ASR-11)

CIRCLING NA SOUTH OF RWY 08-30 (DUE TO RAPIDLY RISING  
TERRAIN)

CIRCLING NA AT NIGHT RWYS 12, 21 (UNLIT 20:1 PENETRATIONS)

20:1

RWY 12 4616 BUSH (KFHU0006) 313537.24N/1102036.44W (3.36)

4624 BUSH (KFHU0041) 313535.43N/1102039.64W (5.72)

4626 BUSH (KFHU0042) 313536.09N/1102040.88W (1.43)

RWY 21 4590 BUSH (KFHU0016) 313545.23N/1102024.31W (4.21)

4593 TREE (KFHU0017) 313546.92N/1102026.16W (5.15)

MAGNETIC VARIATION FOR 2015 IS E10 - NOT BEING UPDATED PER  
FPT.

RWY 08: PARAGRAPH 289 APPLIED TO 5219 SHRUB  
313351.86N/1102530.30W

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:		2. WEATHER SERVICE		3. ALTIMETER SETTING		
FHU APPCH		N W S	OTHER: USAF ASOS		SOURCE: KFHU	
		F A A			DISTANCE: ON AIRFIELD	
		A / C	LOCATION: KFHU		HOURS REMOTE OPERATION: 24	
SATISFACTORY ON:		HRS OPTN: 24		ADJUSTMENT: 0		
<input checked="" type="checkbox"/> VHF		<input checked="" type="checkbox"/> UHF		<input type="checkbox"/> HF		
4. MONITOR STATUS	PRIMARY			SECONDARY		
	NAVAID: ASR-11 RWY 08/26			NAVAID:		
	MONITOR POINT: KFHU			MONITOR POINT:		
	HRS OPTN:	CAT 1	*	HRS OPTN:	CAT 1	
	CAT 3			CAT 3		
5. AIRSPACE	FLOOR OF CONTROLLED AIRSPACE UNDER FAC				CONTROL AREA	
	CONTROL ZONE: *				HOURS OPTN	
					TRANSITION AREA	
6. APPROACH & RUNWAY LIGHTING	ALS		REIL			
	(S) SALS		TDZ			
	MALS		C/LINE			
	<input checked="" type="checkbox"/>	HIRL 8-26 (PCL)		<input checked="" type="checkbox"/>	OTHER (Specify) PAPI 8-26, 12-30 (PCL)	
<input checked="" type="checkbox"/>	MIRL 3-21, 12-30 (PCL)			LIRL 3-21 (PCL)		
7. RUNWAY MARKINGS	ALL WEATHER PIR-G 8-26				8. RUNWAY VISUAL RANGE	
	INSTRUMENT NPI-G 3-21, 12-30				APPROACH	
9. GLIDE SLOPE	G S ANGLE:				ELEV RWY THRESHOLD:	
	DISTANCE FROM RWY:				ELEV GS ANTENNA:	
					THRESHOLD CROSSING HEIGHT:	
10. FINAL APPROACH COURSE AIMING	<input checked="" type="checkbox"/>	RUNWAY THRESHOLD			F.T. FROM THRESHOLD	
	<input checked="" type="checkbox"/>	ON CENTERLINE			F.T. FROM CENTERLINE	
11. WAIVERS OF STANDARDS	NUMBER OF WAIVERS ON FILE			DATES OF APPROVAL		
	NONE					

PART C - REMARKS: \* SEE AFD FOR HOURS OF OPERATION

QUALITY  
CHECKED

PART D - PREPARED BY:  
ADOLFO URRUTIA (ROBERT GRIM)

DATE:  
12/08/2011

TITLE:  
AERONAUTICAL INFORMATION SPECIALIST

OFFICE:  
AJV-354

# RADIO FIX AND HOLDING DATA RECORD

NAME: TOMBS

STATE: AZ

COUNTRY: US

LATITUDE/LONGITUDE: 314558.36N/1101255.25W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	DOUGLAS	DUG	VORTAC	L	286.38	299.38	36.00	36.00		9500	17500
2	LIBBY	FHU	VOR	T	021.03	034.03		12.76		9500	17500
3	LIBBY	ARH	TACAN	T	018.31	030.31	12.53	12.53		9500	17500
4	DRAGOO	DAO	NDB	MH	018.37	031.37		12.66		9500	17500

**EXPANDED SERVICE VOLUME (ESV):**

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
FHU	VOR	R-021	13	12000	17500
ARH	TACAN	R-021	13	16600	17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	E	DUG	VORTAC	286.38	286.38	R	1-1 1/2	9500 17500	11 18
2	E		WP	106.38	286.38	R	7	9500 17500	10 17

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	315012.00N/1095603.00W	7346	6A
1	265	AAO	315012.00N/1095603.00W	7346	6A
1	310	AAO	315043.04N/1102431.01W	7559	4E
2	230	AAO	315006.00N/1095603.00W	7087	4E
2	265	AAO	315012.00N/1095603.00W	7346	6A

**PRECIPITOUS TERRAIN ADDITIONS:**

PAT	SPEED	ADDITION
1	230	81
1	265	138
1	310	224
2	265	114

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERNS

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	PAR/ASR	KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)

**REMARKS:**

DOUGLAS (FAC 1) AND DRAGOO (FAC 4) USED TO ESTABLISH FIX COORDINATES  
 PRECIPITOUS TERRAIN EVALUATION COMPLETED

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V-66	1, 2, 3, 4				
IAP	NDB RWY 26	1, 2, 3	1	KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	PAR/ASR	1, 2, 3, 4	1	KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	RNAV (GPS) RWY 26		2	KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	RNAV (GPS) RWY 8			KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	TACAN RWY 26	1, 3	1	KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	TACAN RWY 8	1, 3	1	KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	TAKE-OFF MINIMUMS	1, 2, 4		KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	VOR RWY 26	1, 2	1	KFHU	FORT HUACHUCA SIERRA VISTA	AZ (US)
IAP	ILS OR LOC RWY 26	1, 2	1	KFHU	FORT HUACHUCA/SIERRA VISTA	AZ (US)

REQUIRED CHARTING: MILITARY IAP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 05/03/2012

REASON FOR REVISION:



ADDED CLIMB-IN-HOLD (310KT) PATTERN  
CHANGED INBOUND COURSE (18.37 TO 286.38) OF CIH TO ACCOMMODATE LARGER PATTERN.  
DELETED HOLDING PATTERNS 3(DAO) AND 4(FHU). PATTERNS 3 AND 4 NO LONGER USED.  
ADDED DATA FOR ARH ESV

**DEVELOPED BY:**            **DATE:** 12/19/2011            **OFFICE:** AJV-354            **NAME:** ADOLFO URRUTIA (ROBERT GRIM)

**APPROVED BY:**            **DATE:**            **OFFICE:** AJV-354            **NAME:** DEZ SILAGYI

**SIGNATURE:**

**DISTRIBUTION:**    **NFDC**  
                         **FPO: WST**  
                         **ARTCC: ZAB**  
                         **ATC FACILITY: FHU**  
                         **OTHER:**



# TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **SIERRA VISTA/FORT HUACHUCA**

STATE: **AZ**

AIRPORT NAME: **SIERRA VISTA MUNI/LIBBY AAF**

ID: **KFHU**

PROCEDURE: **RADAR-2 (ASR RWY 26)**

AMDT: **ORIG**

DOCKET#: **NOT REQUIRED**

(96-AXX-X/Required/Not Required)

**ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.**

- |  |  |  |  |
|--|--|--|--|
| 1. Distance from   | <u>          <b>THLD</b>          </u>                                     | to 1000' point                         | <u>          <b>4.40</b>          </u>   |
|  | (Enter THLD, FAF, ARP, FACILITY, as appropriate)                           |  |  |
| 2. Width of  | <u>          <b>FINAL</b>          </u>                                    | segment at 1000' point                 | <u>          <b>2.88</b>          </u>   |
|  | (Enter appropriate segment, final, intermediate, etc.)                     |  |  |
| 3. True Course of  | <u>          <b>FINAL</b>          </u>                                    | segment containing 1000' point         | <u>          <b>269.90</b>          </u> |
| 4. High Terrain in   | <u>          <b>FINAL</b>          </u>                                    | segment containing 1000' point         | <u>          <b>4692</b>          </u>   |
| 5. Distance from   | <u>          <b>THLD</b>          </u>                                     | to 1500' point                         | <u>          <b>5.40</b>          </u>   |
|  | (If 1500' point in PT maneuvering area or holding pattern note in remarks) |  |  |
| 6. Width of  | <u>          <b>FINAL</b>          </u>                                    | segment at 1500' point                 | <u>          <b>3.00</b>          </u>   |
| 7. True Course of  | <u>          <b>FINAL</b>          </u>                                    | segment containing 1500' point         | <u>          <b>269.90</b>          </u> |
| 8. High Terrain in   | <u>          <b>FINAL</b>          </u>                                    | segment containing 1500' point         | <u>          <b>4692</b>          </u>   |
| 9. Threshold Coordinates (if straight-in) ...                | <u>          <b>313515.45N / 1101942.68W</b>          </u>                 |  |  |
| 10. ARP Coordinates .....                                    | <u>          <b>313518.50N / 1102039.80W</b>          </u>                 |  |  |
| 11. Runway Approach End and distance furthest from ARP ..... | RWY  | <u>          <b>26</b>          </u>   |  |
|  | Distance   | <u>          <b>0.81</b>          </u> | NM                                       |
| 12. FAF Coordinates .....                                    | <u>          <b>313515.89N / 1101241.21W</b>          </u>                 |  |  |

**REMARKS: Approach/Drawing attached.**

# TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **SIERRA VISTA/FORT HUACHUCA**

STATE: **AZ**

AIRPORT NAME: **SIERRA VISTA MUNI/LIBBY AAF**

ID: **KFHU**

PROCEDURE: **RADAR-2 (ASR RWY 08)**

AMDT: **ORIG**

DOCKET#:

(96-AXX-X/Required/Not Required)

**ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.**

1. Distance from <u>          <b>THLD</b>          </u> to 1000' point	<u>          <b>10.40</b>          </u>
(Enter THLD, FAF, ARP, FACILITY, as appropriate)	
2. Width of <u>          <b>INTERMEDIATE</b>          </u> segment at 1000' point	<u>          <b>5.00</b>          </u>
(Enter appropriate segment, final, intermediate, etc.)	
3. True Course of <u>          <b>INTERMEDIATE</b>          </u> segment containing 1000' point	<u>          <b>089.83</b>          </u>
4. High Terrain in <u>          <b>INTERMEDIATE</b>          </u> segment containing 1000' point	<u>          <b>5886</b>          </u>
5. Distance from <u>          <b>THLD</b>          </u> to 1500' point	<u>          <b>11.40</b>          </u>
(If 1500' point in PT maneuvering area or holding pattern note in remarks)	
6. Width of <u>          <b>INTERMEDIATE</b>          </u> segment at 1500' point	<u>          <b>5.00</b>          </u>
7. True Course of <u>          <b>INTERMEDIATE</b>          </u> segment containing 1500' point	<u>          <b>089.83</b>          </u>
8. High Terrain in <u>          <b>INTERMEDIATE</b>          </u> segment containing 1500' point	<u>          <b>5886</b>          </u>
9. Threshold Coordinates (if straight-in) ...	<u>          <b>313515.23N / 1102201.38W</b>          </u>
10. ARP Coordinates .....	<u>          <b>313518.50N / 1102039.80W</b>          </u>
11. Runway Approach End and distance furthest from ARP .....	RWY <u>          <b>8</b>          </u>
	Distance <u>          <b>1.16</b>          </u> NM
12. FAF Coordinates .....	<u>          <b>313514.09N / 1103013.09W</b>          </u>

**REMARKS: Approach/Drawing attached.**