

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> SIERRA VISTA MUNI-LIBBY AAF	<u>AIRPORT ID</u> KFHU	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>CITY</u> FORT HUACHUCA SIERRA VISTA	<u>STATE</u> AZ	
<u>AIRPORT ELEVATION</u> 4719	<u>TDZE</u> 4629	<u>SUPERSEDED</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 11/23/2006	<u>MAG VAR</u> 10E	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
CAYLA	IAF	MICCO		TF	FB	1.00	202.76	6.34	7400
MICCO	IF	SERRA		TF	FB	1.00	260.02	6.89	6300
SERRA	FAF	RW26	MAP	TF	FO	0.30	259.95	5.11	
RW26	MAP	5040 MSL		CA			259.95		
5040 MSL		TOMBS		DF	FO	1.00			9500

MISSED APPROACH

MAP:

LNAV: RW26

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 9500 DIRECT TOMBS AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9500.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. PROFILE STARTS AT MICCO

3. FAC: 259.95 FAF: SERRA DIST FAF TO MAP: 5.11 DIST FAF TO THLD: 5.11

4. MIN ALT: MICCO 7400, SERRA 6300

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:

6. MIN GP INCPT: GP ALT AT FAF : OM: MM: IM:

7. GP ANGLE: 34:1: IS CLEAR 20:1: IS CLEAR TCH:

8. MSA FROM: RW26 16000

QUALITY
31
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: CIRCLING NOT AUTHORIZED SOUTH OF RUNWAYS 8 AND 30.

ADDITIONAL FLIGHT DATA:

CHART: ASR/PAR
SERRA TO RW26: 3.05/49.
CHART R-2303A/B/C, R-2312
CHART VDP AT 1.13 NM TO RW26
CHART FAS OBST: 4737 TOWER 313450N/1101950W.
HOLD E, RT, 286.38 INBOUND

MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	5040	1	411	5040	1	411	5040	1 1/4	411	5040	1 1/4	411			
CIRCLING	5160	1	441	5180	1	461	5180	1 1/2	461	5280	2	561			

CHANGES - REASONS

1. ADDED CLIMB-IN-HOLD INSTRUCTION TO MISSED APPROACH - PER LEVEL SURFACE REQUIREMENTS.
2. REMOVED DME RNP NOTE, ADD PBN REQ NOTE - PER 19H.
3. VDP UPDATED TO 1.13 NM TO RW26 - PER LATEST EVAL.
4. ALL MAG COURSES INCREASED 3 DEG - REF MVAR 2015/E10 VS 1965/E13.
5. ADDED NON-COIN NOTE - PER 19H.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZAB, FHU ATCT, HQ USAASA, AIRPORT MANAGER, ST. AV. DIR, ATA

FLIGHT CHECKED BY

KEVIN RIESE

OFFICE

FICO

DATE

7/28/19

Digitally signed by

ALLAN WILL

Jul 30, 2019

DEVELOPED BY

PHILLIP BRANDENBURG

Digitally signed by

PHILLIP BRANDENBURG

Jul 08, 2019

OFFICE

AJV-A423

DATE

03/19/2019

APPROVED BY

JULIE MORGAN

OFFICE

AJV-A420

DATE

Digitally signed by

ALLAN WILL

Jul 30, 2019

TITLE

MANAGER

