

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

CITY, STATE	AIRPORT	EFFECTIVE DATE	AMDT NO
FORT HUACHUCA SIERRA VISTA, AZ	SIERRA VISTA MUNI-LIBBY AAF	13 SEPTEMBER 2018	4

TAKEOFF MINIMUMS:

RWY 21: NA-TERRAIN.

RWY 3, 8, 12, 30: STANDARD.

RWY 26: STANDARD WITH MINIMUM CLIMB OF 335 FT PER NM TO 7300 FT, OR 2800-3 FOR VCOA

TEXTUAL DEPARTURE PROCEDURES:

RWY 3, 8, 12: CLIMBING LEFT TURN... THENCE.

RWY 26, 30: CLIMBING RIGHT TURN... THENCE.

...ALL AIRCRAFT, INTERCEPT FHU VOR/DME R-021 TO TOMBS INT/FHU 12.76 DME, CONTINUE CLIMB IN TOMBS HOLDING PATTERN (HOLD N, LEFT TURNS, 201 INBOUND) TO 9500 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

RWY 26: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS SIERRA VISTA MUNI-LIBBY AAF AIRPORT AT OR ABOVE 7400 FT MSL THEN INTERCEPT AND PROCEED ON FHU VOR/DME R-021 TO TOMBS INT/FHU 12.76 DME.

CONTINUE CLIMB IN TOMBS HOLDING PATTERN (HOLD N, LEFT TURNS, 201 INBOUND) TO 9500 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 3, TREES 253 FT FROM DER, 130 FT LEFT OF CENTERLINE, 10 FT AGL/4595 FT MSL. TREE 199 FT FROM DER, 271 FT RIGHT OF CENTERLINE, 10 FT AGL/4595 FT MSL.

NOTE: RWY 8, RFLTR, 121 FT FROM DER, 174 FT RIGHT OF CENTERLINE, 4 FT AGL/4603 FT MSL.

NOTE: RWY 12, TERRAIN BEGINNING 22 FT FROM DER, 93 FT RIGHT OF CENTERLINE, UP TO 4639 FT MSL.

NOTE: RWY 26, GENERAL_UTILITY 100 FT FROM DER, 173 FT RIGHT OF CENTERLINE, 20 FT AGL/4723 FT MSL.

GENERAL_UTILITY 101 FT FROM DER, 175 FT LEFT OF CENTERLINE, 26 FT AGL/4730 FT MSL.

CONTROLLING OBSTACLES:

RWY 26: 6669 FT MSL AAO 314048.32N/1102817.62W

RWY 26 (VCOA) 7140 FT MSL AAO 313232.23N/1102419.46W

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 3, 8, 12, 26, 30: 15000 FT MSL TETHERED BALLOON 312907.00N/1101747.00W.

REMARKS:

FLIGHT INSPECTED BY:

PAUL KOSCHEKA

Digitally signed by

DONALD H LANIER

Jul 31, 2018

OFFICE SYMBOL:

FICO

DATE:

7/24/18

DEVELOPED BY:

LONNIE EVERHART (MICHAEL NOLAN)

Digitally signed by

DONALD H LANIER

Jul 31, 2018

OFFICE SYMBOL:

AJV-5400

DATE:

04/02/2018

APPROVED BY:

LONNIE EVERHART

Digitally signed by

DONALD H LANIER

Jul 31, 2018

OFFICE SYMBOL:

AJV-5400

DATE:

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A

ALPA

AOPA

APA

HAI

NBAA



OTHER:

PHX FSDO, ZAB, FHU ATCT, ARPT MGR.

CHANGES - REASONS:

REMOVED ALL REFERENCES TO DAO NDB. - DAO NDB BEING DECOMMISSIONED.

UPDATED TAKEOFF OBSTACLE NOTES - NEW OBSTACLE EVALUATION.

ADDED VCOA FOR RWY 26 - CLIMB GRADIENT EXCEEDS 200 FT/NM.

