

**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.

AIRPORT	AIRPORT ID	CITY	STATE	AMDT NO	ACTUAL EFFECTIVE DATE
MEFFORD FLD	KTLR	TULARE	CA	1	24 MARCH 2022

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 22-07.

TAKEOFF MINIMUMS:
RWY 13, 31: STANDARD

TEXTUAL DEPARTURE PROCEDURES:

RWY 13: CLIMB ON HEADING 134.96 AND TTE R-294 TO TULE (TTE) VOR/DME, THENCE...
RWY 31: CLIMB ON HEADING 314.96 TO 1500, THEN CLIMBING LEFT TURN TO INTERCEPT TTE R-294 TO TULE (TTE) VOR/DME, THENCE...
...CROSS TTE VOR/DME AT OR ABOVE 3000 AND CLIMB ON COURSE

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 13, TREES BEGINNING 71 FT FROM DER, 13 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/349 FT MSL. FENCE 370 FT FROM DER CROSSING EXTENDED RUNWAY CENTERLINE, 6 FT AGL/280 FT MSL. HANGERS 200 FT FROM DER, 525 FT RIGHT OF CENTERLINE UP TO 28 FT AGL/287 MSL. TREES BEGINNING 85 FT FROM DER, 27 FT LEFT OF CENTERLINE, UP TO 60 FT AGL/349 FT MSL.

NOTE: RWY 31, VEHICLE ON ROAD 83 FT FROM DER, 340 FT RIGHT OF CENTERLINE, 279 FT MSL. VEHICLE ON ROAD BEGINNING 210 FT FROM DER, 376 FT RIGHT OF CENTERLINE, UP TO 280 FT MSL. VEHICLE ON ROAD 343 FT FROM DER, 415 FT LEFT OF CENTERLINE, 280 FT MSL. VEHICLE ON ROAD 492 FT FROM DER, 395 FT LEFT OF CENTERLINE, 281 FT MSL. VEHICLE ON ROAD 544 FT FROM DER, 416 FT RIGHT OF CENTERLINE, 281 FT MSL. VEHICLE ON ROAD 684 FT FROM DER, 458 FT LEFT OF CENTERLINE, 283 FT MSL. SIGN 793 FT FROM DER, 424 FT LEFT OF CENTERLINE, 13 FT AGL/286 FT MSL. POLE 1141 FT FROM DER, 547 FT LEFT OF CENTERLINE, 26 FT AGL/298 FT MSL. SIGN 1422 FT FROM DER, 542 FT RIGHT OF CENTERLINE, 37 FT AGL/311 FT MSL. TOWER 3586 FT FROM DER, 580 FT LEFT OF CENTERLINE, 110 FT AGL/383 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:
RWY 13, 31: 13884 FT MSL AAO 363224.00N/1183021.00W.

REMARKS:

VEGETATION HT OF 60 FEET USED PER FPT.

FLIGHT INSPECTED BY *Digitally signed by*
GARY J VEER **DONALD H LANIER**
 Feb 08, 2022

OFFICE **DATE**
FPO 01/28/2022

DEVELOPED BY *Digitally signed by*
LIAM DONAHUE **LIAM DONAHUE**
 Feb 08, 2022

OFFICE **DATE**
AJV-A431 10/20/2021

APPROVED BY *Digitally signed by*
LONNIE EVERHART **DONALD H LANIER**
 Feb 08, 2022

OFFICE **DATE** **TITLE**
AJV-A430 MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** FAT APP CON/DEP CON, AMGR

CHANGES - REASONS:

1. CHANGED RWY 13 TEXTUAL DEPARTURE PROCEDURE FROM: CLIMBING RIGHT TURN DIRECT VIS VOR/DME. AIRCRAFT DEPARTING VIS VOR/DME R-001 CW R-140 CONTINUE CLIMB IN VIS VOR/DME HOLDING PATTERN (HOLD E, RT, 287 INBOUND) TO CROSS VIS VOR/DME AT OR ABOVE 5400 BEFORE PROCEEDING ON COURSE. ALL OTHER AIRCRAFT CLIMB ON COURSE. TO: CLIMB ON HEADING 134.96 AND TTE R-294 TO TULE (TTE) VOR. - VIS VOR/DME VOR MON AND ATC REQUEST.
2. CHANGED RWY 31 TEXTUAL DEPARTURE PROCEDURE FROM: CLIMBING LEFT TURN DIRECT VIS VOR/DME. AIRCRAFT DEPARTING VIS VOR/DME R-001 CW R-140 CONTINUE CLIMB IN VIS VOR/DME HOLDING PATTERN (HOLD E, RT, 287 INBOUND) TO CROSS VIS VOR/DME AT OR ABOVE



5400 BEFORE PROCEEDING ON COURSE. ALL OTHER AIRCRAFT CLIMB ON COURSE. TO: CLIMB ON HEADING 314.96 TO 1500, THEN CLIMBING LEFT TURN TO INTERCEPT TTE R-294 TO TULE (TTE) VOR. - VIS VOR/DME VOR MON AND ATC REQUEST.
3. UPDATED TAKEOFF OBSTACLE NOTES. - OBSTACLE DATABASE UPDATE.

- 02/08/22: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 02/01/22.
- 1. CHANGED THULE (TTE) VOR TO THULE (TTE) VOR/DME FOR BOTH RWYS IN TEXTUAL DEPARTURE PROCEDURES.
 - 2. ADDED THENCE... TO BOTH RWYS IN TEXTUAL DEPARTURE PROCEDURES.
 - 3. ADDED THIRD LINE: "...CROSS TTE VOR/DME AT OR ABOVE 3000 AND CLIMB ON COURSE" TO TEXTUAL DEPARTURE PROCEDURES.

