

**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.

<u>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
TAOS, NM	TAOS RGNL	12/07/2017	2

TAKEOFF MINIMUMS:

RWY 4, 13, 22, STANDARD

RWY 31: STANDARD WITH MINIMUM CLIMB OF 225 FEET PER NM TO 8500 OR 1100 - 3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

RWY 4: CLIMBING LEFT TURN TO INTERCEPT TAS VORTAC R-100 TO TAS VORTAC. DO NOT EXCEED 240 KIAS UNTIL TAS VORTAC.THENCE...

RWY 13: CLIMBING RIGHT TURN TO INTERCEPT TAS VORTAC R-150 TO TAS VORTAC. DO NOT EXCEED 240 KIAS UNTIL TAS VORTAC.THENCE...

RWY 22: CLIMBING RIGHT TURN TO INTERCEPT TAS VORTAC R-150 TO TAS VORTAC. DO NOT EXCEED 240 KIAS UNTIL TAS VORTAC.THENCE...

RWY 31: CLIMBING LEFT TURN TO INTERCEPT TAS VORTAC R-125 TO TAS VORTAC. DO NOT EXCEED 240 KIAS UNTIL TAS VORTAC.THENCE...

...CLIMB IN TAS VORTAC HOLDING PATTERN (HOLD S, RT, 353.00 INBOUND) EXPECT FURTHER CLEARANCE TO 11700 BEFORE PROCEEDING ENROUTE.

VISUAL CLIMB OVER AIRPORT:

RWY 31: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS TAOS RGNL AIRPORT AT OR ABOVE 8000, THEN ON TAS R-117 TO TAS VORTAC, THENCE CLIMB IN TAS VORTAC HOLDING PATTERN (HOLD S, RT, 353.00 INBOUND) TO 11700 BEFORE PROCEEDING ENROUTE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 04, WIND INDICATOR, POLE BEGINNING 122 FT FROM DER, 139 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/7108 FT MSL. ROAD 163 FT FROM DER, 512 FT LEFT OF CENTERLINE, 7107 FT MSL. ROAD 276 FT FROM DER, 512 FT LEFT OF CENTERLINE, 7108 FT MSL. POLE 387 FT FROM DER, 547 FT LEFT OF CENTERLINE, 38 FT AGL/7127 FT MSL. POLE, ROAD, BUILDING, TREE BEGINNING 409 FT FROM DER, 307 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/7131 FT MSL. TREE 969 FT FROM DER, 358 FT LEFT OF CENTERLINE, 29 FT AGL/7134 FT MSL. POLE BEGINNING 1275 FT FROM DER, 626 FT RIGHT OF CENTERLINE, UP TO 7134 FT MSL. POLE 1429 FT FROM DER, 486 FT RIGHT OF CENTERLINE, 31 FT AGL/7138 FT MSL. POLE 1603 FT FROM DER, 801 FT LEFT OF CENTERLINE, 7141 FT MSL.

NOTE: RWY 22, TRAVERSE WAY 36 FT FROM DER, 353 FT LEFT OF CENTERLINE, 7062 FT MSL. TRAVERSE WAY 173 FT FROM DER, 354 FT LEFT OF CENTERLINE, 7061 FT MSL.

CONTROLLING OBSTACLES:

RWY 31: 8209 FEET MSL AAO 363057.66N/1054824.89W

RWY 31: 7671 FEET MSL AAO 363045.00N/1053600.00W VCOA VCA

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 4/13/22/31: 13327 FEET MSL AAO 363324.00N/1052500.00W



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TAOS, NM	TAOS RGNL	12/07/2017	2

REMARKS:

FLIGHT INSPECTED BY:

Digitally signed by
DAVID TEFFETELLER
Sep 13, 2017

OFFICE SYMBOL:

DATE:

DEVELOPED BY:
DAVID TEFFETELLER
(DIANE LAIR)

Digitally signed by
DAVID TEFFETELLER
Sep 13, 2017

OFFICE SYMBOL:
AJV-5433

DATE:
08/11/2017

APPROVED BY:
PATRICK MULQUEEN

Digitally signed by
DAVID TEFFETELLER
Sep 13, 2017

OFFICE SYMBOL:
AJV-5430

DATE:

REQUIRED EFFECTIVE DATE:
12/07/2017

COORDINATED WITH:

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
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OTHER:

ZAB, ZDV, ABQ FSS, AMGR, CENTRAL FPT

CHANGES - REASONS:

ADDED DEPARTURE PROCEDURES FOR RWYS 13/31 - FPT REQUESTED.

CHANGED CLIMB-IN-HOLD INSTRUCTIONS FROM "CLIMB IN TAS VORTAC HOLDING PATTERN (HOLD NW, RT, 116.00 INBOUND) TO 12500 BEFORE PROCEEDING ENROUTE" TO "CLIMB IN TAS VORTAC HOLDING PATTERN (HOLD S, RT, 353.00 INBOUND) TO 11700 BEFORE PROCEEDING ENROUTE" TO ALLOW FOR LOWER HOLDING ALTITUDES FOR AIRWAY MEAS.

ADDED VCOA PROCEDURE FOR RWY 31, NEW CONTROLLING OBSTACLE.

TAKEOFF OBSTACLE NOTES UPDATED TO: NOTE: RWY 04, WIND INDICATOR, POLE BEGINNING 122 FT FROM DER, 139 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/7108 FT MSL. ROAD 163 FT FROM DER, 512 FT LEFT OF CENTERLINE, 7107 FT MSL. ROAD 276 FT FROM DER, 512 FT LEFT OF CENTERLINE, 7108 FT MSL. POLE 387 FT FROM DER, 547 FT LEFT OF CENTERLINE, 38 FT AGL/7127 FT MSL. POLE, ROAD, BUILDING, TREE BEGINNING 409 FT FROM DER, 307 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/7131 FT MSL. TREE 969 FT FROM DER, 358 FT LEFT OF CENTERLINE, 29 FT AGL/7134 FT MSL. POLE BEGINNING 1275 FT FROM DER, 626 FT RIGHT OF CENTERLINE, UP TO 7134 FT MSL. POLE 1429 FT FROM DER, 486 FT RIGHT OF CENTERLINE, 31 FT AGL/7138 FT MSL. POLE 1603 FT FROM DER, 801 FT LEFT OF CENTERLINE, 7141 FT MSL.

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