

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.
CARLSBAD, NM	CAVERN CITY AIR TRML	13 JAN 2011	ORIG

TAKEOFF MINIMUMS:

RWY 3, 8, 14L, 14R, 32R STANDARD.

RWY 21, STANDARD WITH MINIMUM CLIMB OF 206 FEET PER NM TO 4300, OR 1200-3 FOR CLIMB IN VISUAL CONDITIONS.

RWY 26, STANDARD WITH MINIMUM CLIMB OF 241 FEET PER NM TO 4500, OR 1300-3 FOR CLIMB IN VISUAL CONDITIONS.

RWY 32L, STANDARD WITH MINIMUM CLIMB OF 208 FT PER NM TO 4100.

TEXTUAL DEPARTURE PROCEDURES:

RWY 21: FOR CLIMB IN VISUAL CONDITIONS, CROSS CAVERN CITY AIR TRML AT OR ABOVE 4300, BEFORE PROCEEDING ON COURSE.

RWY 26: FOR CLIMB IN VISUAL CONDITIONS, CROSS CAVERN CITY AIR TRML AT OR ABOVE 4400, BEFORE PROCEEDING ON COURSE.

RWY 32L: FOR CLIMB IN VISUAL CONDITIONS, CROSS CAVERN CITY AIR TRML AT OR ABOVE 4400, BEFORE PROCEEDING ON COURSE.

RWY 32R: CLIMB HEADING 341 TO 4100 BEFORE TURNING LEFT.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 3, BUSHES BEGINNING 65 FT FROM DER, 344 FT RIGHT OF CENTERLINE, UP TO 6 FT AGL/3254 FT MSL. VEHICLE ON ROAD 388 FT FROM DER, 514 FT RIGHT OF CENTERLINE, 15 FT AGL/3260 FT MSL.

NOTE: RWY 8, POLE 604 FT FROM DER, 192 FT RIGHT OF CENTERLINE, 26 FT AGL/3264 FT MSL.

NOTE: RWY 14L, BUSH 110 FT FROM DER, 216 FT LEFT OF CENTERLINE, 4 FT AGL/3246 FT MSL. LOCALIZER 164 FT FROM DER, 458 FT RIGHT OF CENTERLINE, 8 FT AGL/3250 FT MSL. VEHICLE ON ROAD 398 FT FROM DER, 121 FT LEFT OF CENTERLINE, 15 AGL/3257 FT MSL. POLE 398 FT FROM DER, 129 FT LEFT OF CENTERLINE, 20 FT AGL/3265 FT MSL. POLE 520 FT FROM DER, 27 FT RIGHT OF CENTERLINE, 24 FT AGL/3269 FT MSL. VEHICLE ON ROAD 720 FT FROM DER, 462 FT RIGHT OF CENTERLINE, 15 FT AGL/3260 FT MSL. POLE 837 FT FROM DER, 444 FT RIGHT OF CENTERLINE, 26 FT AGL/3299 FT MSL.

NOTE: RWY 26, BUSH 107 FT FROM DER, 193 FT LEFT OF CENTERLINE, 6 FT AGL/3276 FT MSL.

NOTE: RWY 32R, FENCE 43 FT FROM DER, 333 FT LEFT OF CENTERLINE, 4 FT AGL/3273 FT MSL.

CONTROLLING OBSTACLES:

RWY 21 (VCOA): 4020 FT MSL AAO 321624.51N/1042039.01W.

RWY 26 (VCOA): 4167 FT MSL AAO 322051.13N/1042201.89W.

RWY 32L (VCOA): 3821 FT MSL AAO 322333.74N/1041832.47W.

RWY 32R : 3821 FT MSL AAO 322333.74N/1041832.47W.

QUALITY
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CHECKED