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.
LAKE HAVASU CITY, AZ	LAKE HAVASU CITY	31 MAY 2012	2

TAKEOFF MINIMUMS:

RWY 14, STANDARD WITH MINIMUM CLIMB OF 465 FT PER NM TO 4800, OR 1500-3 FOR CLIMB IN VISUAL CONDITIONS.

RWY 32, 600-1 ¾ WITH MINIMUM CLIMB OF 492 FT PER NM TO 1100, OR 1500-3 FOR CLIMB IN VISUAL CONDITIONS.

TEXTUAL DEPARTURE PROCEDURES:

RWY 14 - CLIMBING RIGHT TURN HEADING 300 TO INTERCEPT EED VORTAC R-155 TO EED VORTAC, CONTINUE CLIMB IN EED VORTAC HOLDING PATTERN (E, RT, 256.78 INBOUND) TO CROSS EED VORTAC AT OR ABOVE 6100 BEFORE PROCEEDING ON COURSE OR...

RWY 32 - CLIMBING LEFT TURN HEADING 290 TO INTERCEPT EED VORTAC R-155 TO EED VORTAC, CONTINUE CLIMB IN EED VORTAC HOLDING PATTERN (E, RT, 256.78 INBOUND) TO CROSS EED VORTAC AT OR ABOVE 6100 BEFORE PROCEEDING ON COURSE OR...

RWY 14, 32 - ...FOR CLIMB IN VISUAL CONDITIONS: CROSS LAKE HAVASU CITY AIRPORT NORTHWEST BOUND AT OR ABOVE 2300, THEN INTERCEPT EED VORTAC R-138 TO EED VORTAC, CONTINUE CLIMB IN EED VORTAC HOLDING PATTERN (E, RT, 256.78 INBOUND) TO CROSS EED VORTAC AT OR ABOVE 6100 BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 14, POLE 3327 FT FROM DER, 46 FT RIGHT OF CENTERLINE, 107 FT AGL/868 FT MSL. POLES 3468 FT FROM DER, 195 FT LEFT OF CENTERLINE, UP TO 107 FT AGL/890 FT MSL. TREES/BUSHES 976 FT FROM DER, 380 FT LEFT OF CENTERLINE, UP TO 46 FT AGL/829 FT MSL. TERRAIN 143 FT FROM DER, 346 FT LEFT OF CENTERLINE, UP TO 804 FT MSL.

NOTE: RWY 32, TREES 1544 FT FROM DER, 416 FT RIGHT OF CENTERLINE, UP TO 44 FT AGL/793 FT MSL.

CONTROLLING OBSTACLES:

RWY 14: 3759 FT MSL AAO 343258.06N/1143129.85W.

RWY 32: 903 FT MSL TRANSMISSION TOWER 343516.61N/1142158.69W. 1204 FT TERRAIN+AAO 343615.00N/1142224.00W.

RWY 14, 32 (VCOA): 2474 FT MSL AAO 343913.70N/1142156.90W. 1512 OL POLE 343419.98N/1141940.71W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY14, 32: 5100 FT MSL TERRAIN 343253.70N/1141106.80W.

RWY14, 32 (VCOA): 5100 FT MSL TERRAIN 343253.70N/1141106.80W.