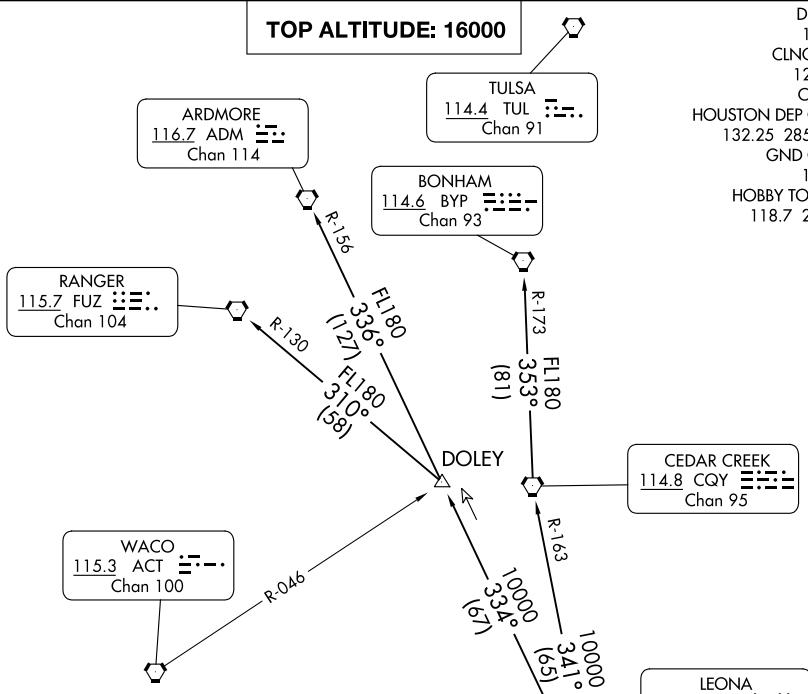


## LEONA FOUR DEPARTURE

AL-198 (FAA)

WILLIAM P HOBBY (HOU)  
HOUSTON, TEXAS

D-ATIS 124.6  
CLNC DEL 125.45  
CPDLC 132.25 285.425  
GND CON 121.9  
HOBBY TOWER 118.7 256.9



## TAKEOFF MINIMUMS

Rwys 4, 13L/R, 31L/R: Standard.  
Rwy 22: Standard with minimum climb of 290' per NM to 1500.

NOTE: RADAR required.

NOTE: Except for aircraft destined ACT or the DFW terminal area, all aircraft filing the LEONA SID must file one of the published transitions via FUZ (LOA4.FUZ), ADM (LOA4.ADM), or BYP (LOA4.BYP).

NOTE: RANGER TRANSITION: For aircraft overflying west/northwest of the DFW terminal area FL240 and above.

NOTE: ARDMORE TRANSITION: For aircraft overflying north/northwest of the DFW terminal area FL240 and above.

NOTE: BONHAM TRANSITION: For aircraft overflying/landing TUL VORTAC FL240 and above.

NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

LEONA FOUR DEPARTURE  
(LOA4.LOA) 07OCT21

HOUSTON, TEXAS  
WILLIAM P HOBBY (HOU)



## DEPARTURE ROUTE DESCRIPTION

**T** TAKEOFF RUNWAYS 4, 13L/R, 22: Climb on assigned heading for RADAR vectors to WLLIS INT, maintain 16000. Expect filed altitude 10 minutes after departure, thence . . . .

TAKEOFF RUNWAYS 31L/R: Climb on heading 311° to 800 before turning, then climb on assigned heading for RADAR vectors to WLLIS INT, maintain 16000. Expect filed altitude 10 minutes after departure, thence . . . .

. . . . on LOA R-147 to LOA VORTAC.

**A**RDMORE TRANSITION (LOA4.ADM): From over LOA VORTAC on LOA R-334 to DOLEY INT, then on ADM R-156 to ADM VORTAC.

**B**ONHAM TRANSITION (LOA4.BYP): From over LOA VORTAC on LOA R-341 and CQY R-163 to CQY VORTAC, then on BYP R-173 to BYP VORTAC.

**R**ANGER TRANSITION (LOA4.FUZ): From over LOA VORTAC on LOA R-334 to DOLEY INT, then on FUZ R-130 to FUZ VORTAC.