

LEONA FOUR DEPARTURE

AL-197 (FAA)

ELLINGTON (EFD)
HOUSTON, TEXAS

TOP ALTITUDE: ASSIGNED BY ATC

ATIS
135.575 269.9
HOUSTON DEP CON
134.45 284.0
GND CON
121.6 275.8
ELLINGTON TOWER
126.05 253.5

ARDMORE
116.7 ADM :
Chan 114
N34°12.69' - W97°10.10'
L-17, H-6

TULSA
114.4 TUL :
Chan 91
N36°11.78' - W95°47.29'

BONHAM
114.6 BYP :
Chan 93
N33°32.25' - W96°14.05'
L-17, H-6

RANGER
115.7 FUZ :
Chan 104
N32°53.37' - W97°10.77'
L-17, H-6

CEDAR CREEK
114.8 CQY :
Chan 95
N32°11.14' - W96°13.09'

WACO
115.3 ACT :
Chan 100
N31°39.74' - W97°16.14'

LEONA
110.8 LOA :
Chan 45
N31°07.44' - W95°58.08'

NAVASOTA
115.2 TNV :
Chan 106

HUMBLE
116.6 IAH :
Chan 113

TAKEOFF MINIMUMS

Rwys 4, 17L/R, 35L/R: Standard.
Rwy 22: 200-1¼ or standard with minimum climb of 214' per NM to 300 or alternatively with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1400' prior to DER.

- 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.

(NARRATIVE ON FOLLOWING PAGE)

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(LOA4.LOA) 07OCT21

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SC-5, 21 MAR 2024 to 18 APR 2024

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