

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

**TOP ALTITUDE:
ASSIGNED BY ATC**

NOTE: RADAR required.
NOTE: For aircraft destined for the DFW
terminal area only.

LEONA
110.8 LOA
Chan 45

CEDAR CREEK
114.8 CQY
Chan 95

GIFFA
N31°22.89'
W95°15.10'
L-19-21, H-6
10000

85

69

358°
(44)

BUMCO
N30°38.91'
W95°18.03'

358°
(110)

MONNT
N30°28.65'
W95°18.70'
L19-21, H7

31

DAISETTA
116.9 DAS
Chan 116

TAKEOFF MINIMUMS

Rwys 4, 17L, 17R, 35L, 35R: 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.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF ALL RUNWAYS: Climb on assigned
heading for RADAR vectors to MONNT INT.
Maintain ATC assigned altitude. Expect filed
altitude 10 minutes after departure, thence

. . . . on IAH R-358 to cross GIFFA INT at or
above 10000.



NOTE: Chart not to scale.