

GIFFA NINE DEPARTURE

AL-198 (FAA)

WILLIAM P HOBBY (HOU)
HOUSTON, TEXAS


TOP ALTITUDE:
16000

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

CEDAR CREEK
114.8 CQY 
Chan 95

TAKEOFF MINIMUMS
Rwys 13L, 13R, 31L, 31R, 35: Standard.
Rwy 4: 300-1 or standard with minimum
climb of 270' per NM to 300.
Rwy 17: 300-1.
Rwy 22: Standard with minimum climb
of 290' per NM to 1500.

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

LEONA
110.8 LOA 
Chan 45

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

89

R-059

85

R-121

358°
(44)

BUMCO
N30°38.91'
W95°18.03'

358°
(10)

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

DAISETTA
116.9 DAS 
Chan 116

R-358

R-292

HUMBLE
116.6 IAH 
Chan 113

800

311°

176°

700

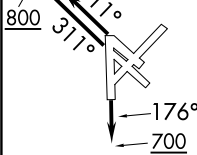
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWYS 4, 13L/R, 22, 35: Climb on assigned heading for RADAR vectors to MONNT INT, maintain 16000. Expect filed altitude 10 minutes after departure, thence

TAKEOFF RWY 17: Climb heading 176° to 700 before turning, then climb on assigned heading for RADAR vectors to MONNT INT, maintain 16000. Expect filed altitude 10 minutes after departure, thence

TAKEOFF RWYS 31L/R: Climb heading 311° to 800 before turning, then climb on assigned heading for RADAR vectors to MONNT INT, maintain 16000. 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.

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(GIFFA9.GIFFA) 22JUN17

HOUSTON, TEXAS
WILLIAM P HOBBY (HOU)

SC-5, 16 JUL 2020 to 13 AUG 2020

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