

RADAR required.

MSA SGR 25 NM

NOTE: Chart not to scale.

Rwys 17, 35: Standard with minimum climb of 500'/NM to 600.

NOTE: CRGER-TRANSITION ATC assigned only for aircraft departing 54T, AXH, EFD, GLS, HPY, IWS, LBX, LVJ, SGR, TME, TØØ, T41.

(CONTINUED ON FOLLOWING PAGE)

HOUSTON DEP CON
123.8 257.7
D-ATIS
118.125
CLNC DEL
121.4
CLNC DEL (When twr closed)
119.25
GND CON
121.4
SUGAR LAND TOWER ★
118.65 (CTAF)

Figure 1 is a network diagram showing connections between various stations. The stations are represented by symbols: diamonds for ground stations (CRGR, PSTUR, PUFR, ZUUU, BORRN, DILRE, WEED, WAILN, MNURE, HAYY, FOWLR, MARCS) and pentagons for satellites (JUNCTION JCT, SAN ANTONIO SAT). The connections are labeled with distances and angles. Some connections also include a number in parentheses, likely representing a specific parameter or identifier.

Key connections and labels:

- CRGR to PSTUR: 12000, 279°, (33)
- PSTUR to PUFR: 12000, 2400, 275°, (34)
- PUFR to ZUUU: 12000, 2100, 275°, (44)
- ZUUU to BORRN: 8600, 1700, 298°, (21)
- BORRN to DILRE: 4400, 1600, 267°, (7)
- DILRE to WEED: 7700, 1700, 238°, (117)
- WEED to WAILN: 10800, 1800, 270°, (20)
- WAILN to MNURE: 10600, 2100, 275°, (19)
- MNURE to HAYY: 12000, 2100, 275°, (62)
- HAYY to FOWLR: 12000, 2900, 278°, (33)
- FOWLR to JUNCTION JCT: 12000, 3700, 279°, (77)
- JUNCTION JCT to SAN ANTONIO SAT: 12000, 2800, 239°, (35)
- SAN ANTONIO SAT to MARCS: 12000, 2800, 239°, (35)
- MARCS to DILRE: 12000, 2600, 261°, (68)

The diagram also shows a connection from DILRE to a station labeled "1500" with a distance of 1700 and an angle of 170°.

BORRN SIX DEPARTURE (RNAV)
(BORRN6.BORRN) 30NOV23

HOUSTON, TEXAS
SUGAR LAND RGNL (SGR)

(BORRN6.BORRN) 26190
BORRN SIX DEPARTURE (RNAV)

AL-5537 (FAA)

SUGAR LAND RGNL (SGR)
HOUSTON, TEXAS

▼ DEPARTURE ROUTE DESCRIPTION TAKEOFF RUNWAY 17: Climb on heading 170° to 1500, for RADAR vectors to BORRN, thence. . . . TAKEOFF RUNWAY 35: Climb on heading 350° to 1100, for RADAR vectors to BORRN, thence.on track 267° to DILRE, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure. CRGER TRANSITION (BORRN6.CRGER) JUNCTION TRANSITION (BORRN6.JCT) MNURE TRANSITION (BORRN6.MNURE) SAN ANTONIO TRANSITION (BORRN6.SAT) WAILN TRANSITION (BORRN6.WAILN)
