LEONA FOUR DEPARTURE AL-6575 (FAA) HOUSTON, TEXAS TOP ALTITUDE: ASSIGNED BY ATC AWOS-3 123.625 CLNC DEL ARDMORE 120.8 CTAF 116.7 ADM ---TULSA 114.4 TUL :--. Chan 114 123.0 N34°12.69′ - W97°10.10 HOUSTON DEP CON Chan 91 N36°11.78′ - W95°47.29′ L-17, H-6 123.8 257.7 BONHAM 114<u>.6</u> BYP **ΞΞΞ**-Chan 93 N33°32.25' - W96°14.05 L-17, H-6 RANGER <u>115.7</u> FUZ **≟ ≣ ∴** CEDAR CREEK Chan 104 11<u>4.8</u> CQY N32°53.37′ - W97°10.77 Chan 95 L-17, H-6 N32°11.14′ - W96°13.09′ DOLÉY N32°11.35′ W96°23.08' LEONA WACO 110.8 LOA :: Chan 45 115.3 ACT <u>Chan</u> 100 N31° 07.44′ - W95° 58.08′ N31°39.74' - W97°16.14 TAKEOFF MINIMUMS Rwys 9, 27: Standard. WLLIS N30°32.08′ R-147 W95°39.10' NAVASOTA 115.9 TNV ... Chan 106 HUMBLE NOTE: RADAR required. 116.6 IAH := NOTE: Except for aircraft destined ACT or the DFW terminal area, Chan 113 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.

0899

2000

269°

2200

(NARRATIVE ON FOLLOWING PAGE)

21 MAR 2024

2

22 FEB 2024

SC-5,

NOTE: Chart not to scale

SC-5, 22 FEB 2024

21 MAR 2024

V

SC-5,

22 FEB 2024

ō

21 MAR 2024

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 9: Climb on heading 089° to 2000 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to WLUS INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence

TAKEOFF RUNWAY 27: Climb on heading 269° to 2200 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to WLLIS INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence

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

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

BONHAM 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.

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