TOP ALTITUDE: ASSIGNED BY ATC

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

LUFKIN
112.1 LFK
Chan 58

COSGO
N31°13.26′
W93°27.16′

ALEXANDRIA
116.1 AEX
Chan 108
N31°15.40′
W92°30.06′

VELCO
N31°10.67′
W94°24.55′
10000

V212
J50

49
R-265
(49)

10000
085°
(115)

V212
J50

R-266

FL190
095°
(187)

R-277

R-082
16

082°
(49)
65

R-297

POLK
108.4 FXU

MUSIQ
N30°33.17′
W94°53.53′

88
(45)

43
(11)

DARTR
N30°24.19′
W95°00.41′

R-325
R-299

129
32
028°
(23)

R-254

DAISETTA
116.9 DAS
Chan 116

MC COMB
116.7 MCB
Chan 114
N31°18.27′
W90°15.49′
L-21-22, H-6

CRESTVIEW
115.9 CEW
Chan 106
N30°49.57′
W86°40.75′
L-21-22, H-6

N

9
R-028

RAECN
N30°05.08′
W95°14.95′

HUMBLE
116.6 IAH
Chan 113

NOTE: RADAR required.
NOTE: The following TRANSITIONS are ATC assigned only. Do not file.
CRESTVIEW TRANSITION: (For aircraft being weather rerouted to join a jet route off CEW VORTAC or overflying CEW VORTAC to join a direct route).
MC COMB TRANSITION: (For aircraft being weather rerouted to join a jet route off MCB VORTAC or overflying MCB VORTAC to join a direct route).

700
301°
046°
500
121°
500

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 23: When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 700 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

. . . .on IAH R-028 to VELCO INT, cross VELCO INT at or above 10000, then right turn on LFK R-082 and AEX R-265 to AEX VORTAC.

CRESTVIEW TRANSITION (AEX3.CEW): From over AEX VORTAC on AEX R-085 and MCB R-266 to MCB VORTAC, then on MCB R-095 and CEW R-277 to CEW VORTAC.

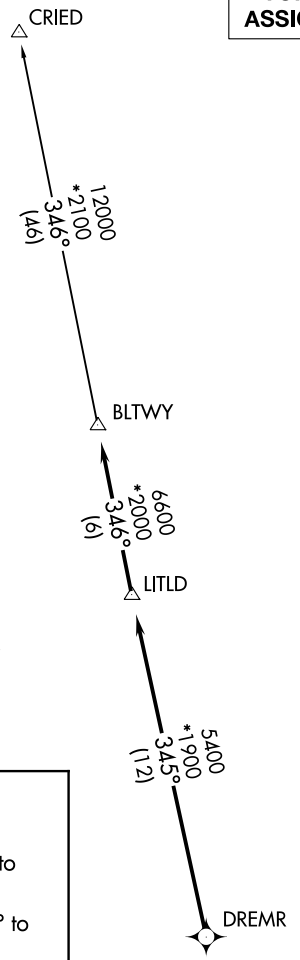
MC COMB TRANSITION (AEX3.MCB): From over AEX VORTAC on AEX R-085 and MCB R-266 to MCB VORTAC.

SC-5, 22 FEB 2024 to 21 MAR 2024

BLTWY SEVEN DEPARTURE (RNAV)

TOP ALTITUDE: ASSIGNED BY ATC

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0



NOTE: RADAR required.

NOTE: DME/DME/IRU or GPS required.

NOTE: RNAV 1.

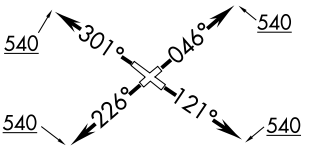
TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30:
Standard with minimum climb of 500′ per NM to 540.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540 for RADAR vectors to DREMR, thence . . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540 for RADAR vectors to DREMR, thence . . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540 for RADAR vectors to DREMR, thence . . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540 for RADAR vectors to DREMR, thence . . . .

...on track 345° to LITLD, then on track 346° to BLTWY, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

CRIED TRANSITION (BLTWY7.CRIED)



NOTE: Chart not to scale.

BORRN SIX DEPARTURE (RNAV)

(BORRN6.BORRN) 30NOV23

LA PORTE, TEXAS

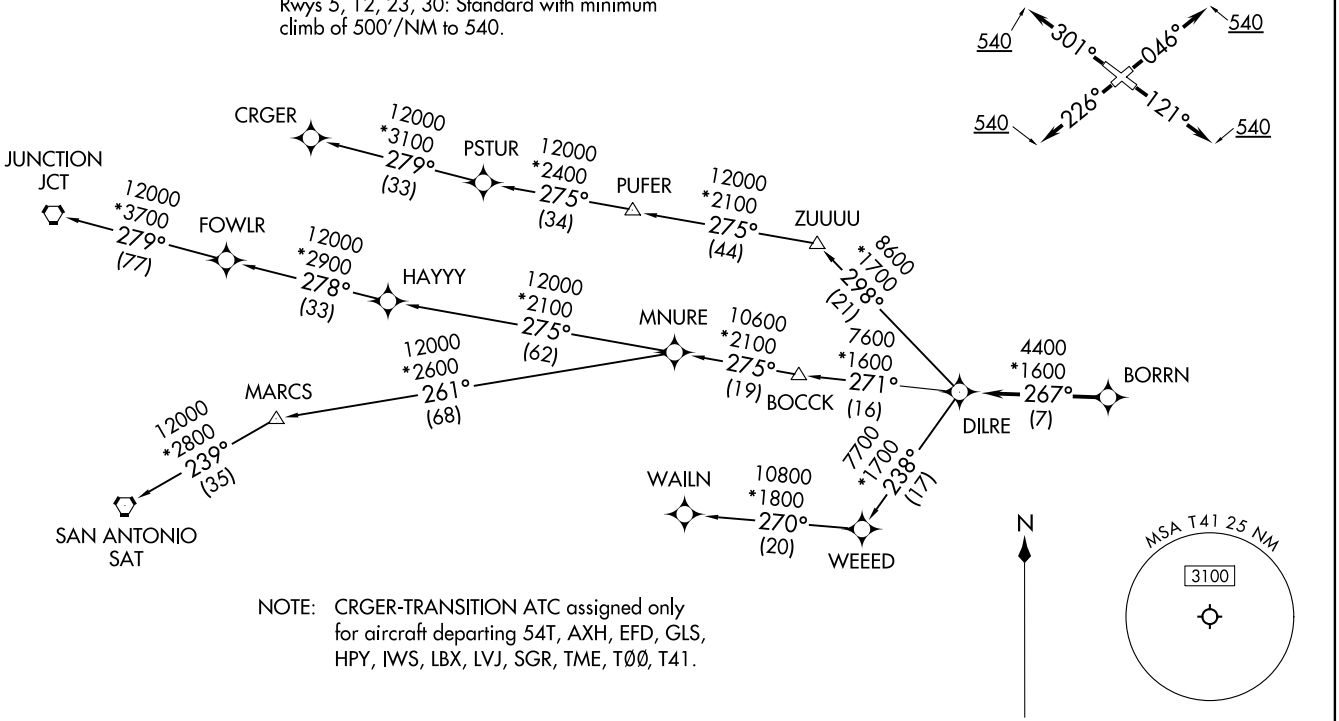
LA PORTE MUNI (T41)

CTAF
122.7
CLNC DEL
125.6
HOUSTON DEP CON
134.45 284.0

RNAV 1 - DME/DME/IRU or GPS.
RADAR required.

TOP ALTITUDE: ASSIGNED BY ATC

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard with minimum climb of 500'/NM to 540.



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

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

(BORRN6.BORRN) 23334

BORRN SIX DEPARTURE (RNAV)

AL-5433 (FAA)

LA PORTE MUNI (T41)

LA PORTE, TEXAS

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540, for RADAR vectors to BORRN, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540, for RADAR vectors to BORRN, thence. . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540, for RADAR vectors to BORRN, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540, 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)

SC-5, 22 FEB 2024 to 21 MAR 2024

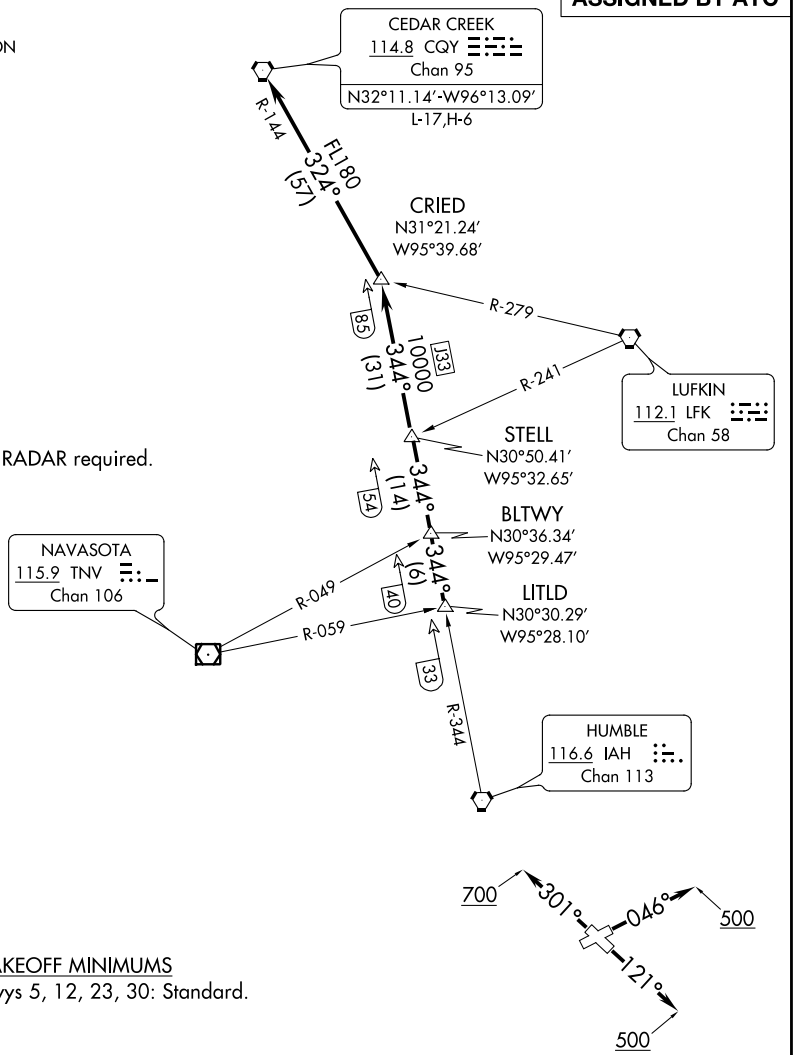
CRIED ONE DEPARTURE

AL-5433 (FAA)

LA PORTE MUNI (T41)
LA PORTE, TEXAS

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: RADAR required.

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard.

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

SC-5, 22 FEB 2024 to 21 MAR 2024

CRIED ONE DEPARTURE

LA PORTE, TEXAS
LA PORTE MUNI (T41)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to LITLD INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence . . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to LITLD INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence . . . .
TAKEOFF RUNWAY 23: When entering controlled airspace, climb on assigned heading for RADAR vectors to LITLD INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence . . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 700 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to LITLD INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence . . . .

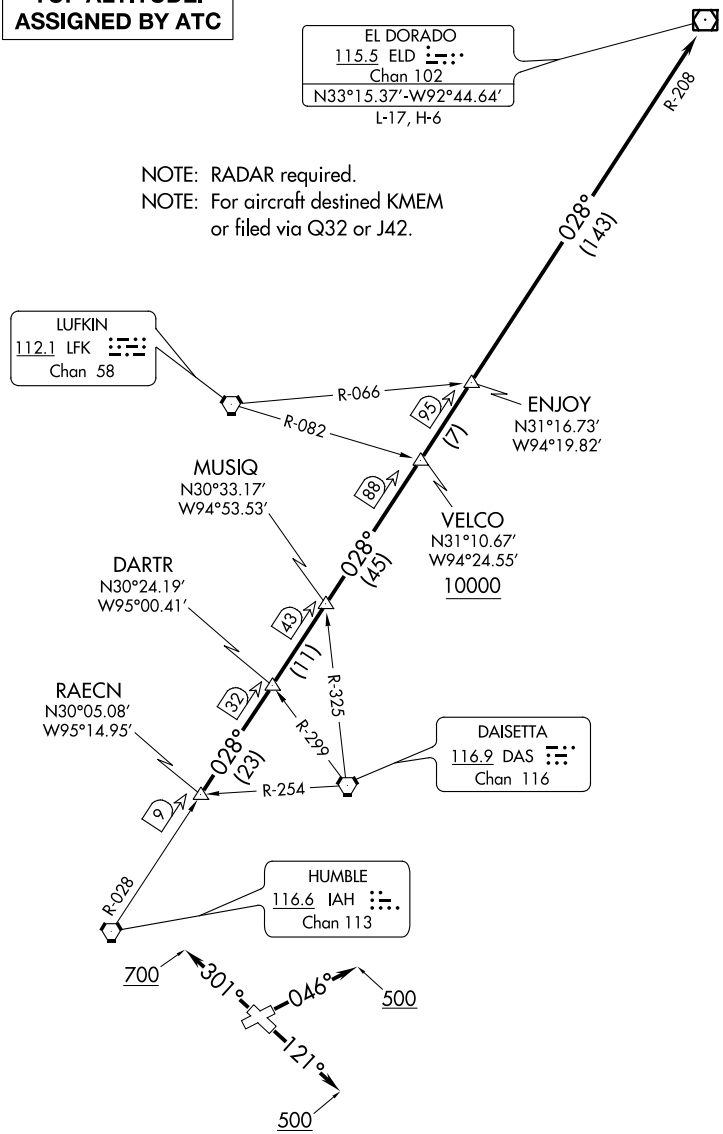
. . . . on IAH R-344 to STELL INT, then on IAH R-344 to CRIED INT, then left turn on CQY R-144 to CQY VORTAC.

SC-5, 22 FEB 2024 to 21 MAR 2024

EL DORADO ONE DEPARTURE

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: RADAR required.
NOTE: For aircraft destined KMEM or filed via Q32 or J42.

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

SC-5, 22 FEB 2024 to 21 MAR 2024

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

TAKEOFF RUNWAY 12: Climb on heading 121° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

TAKEOFF RUNWAY 23: When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

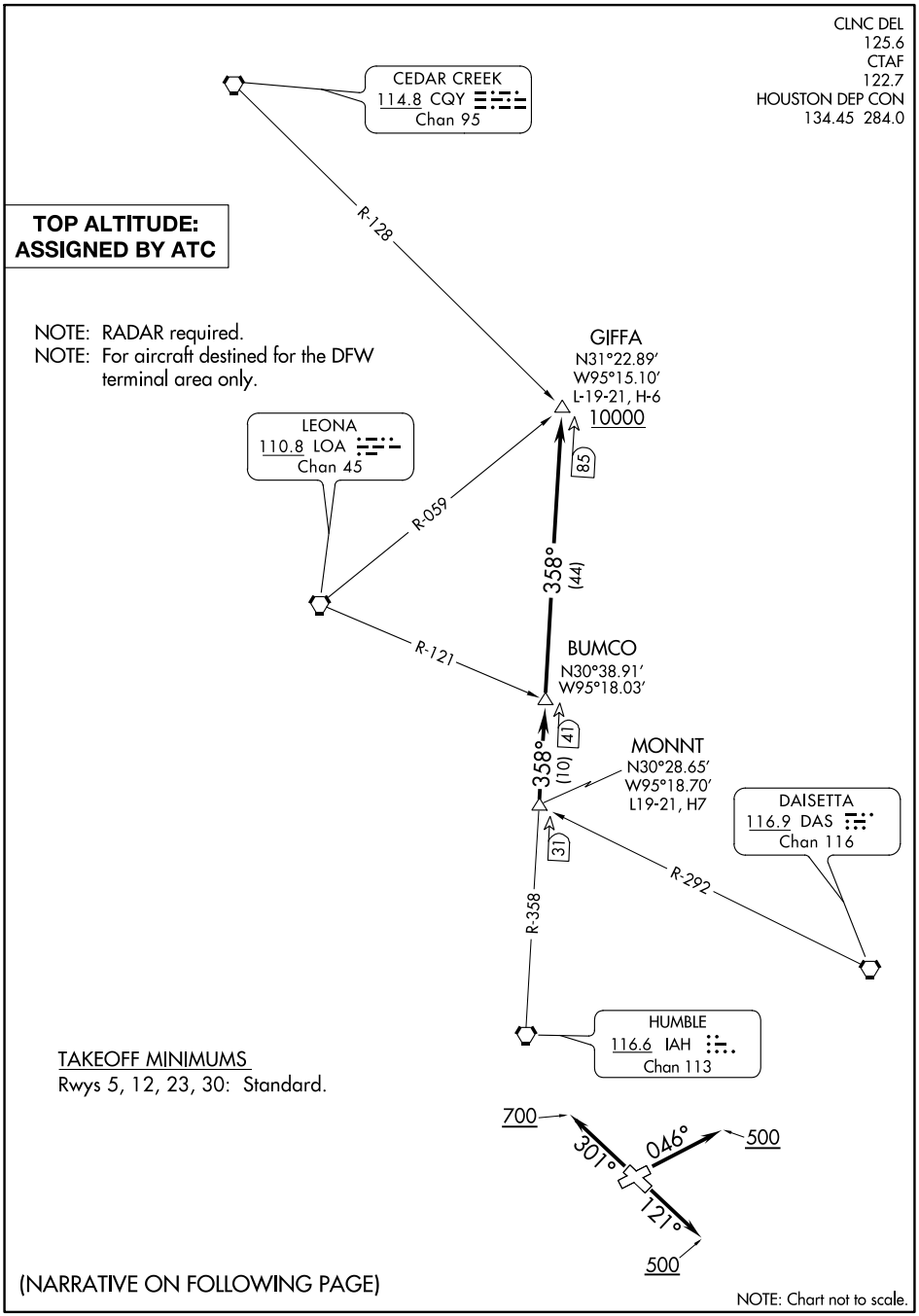
TAKEOFF RUNWAY 30: Climb on heading 301° to 700 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to RAECN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

. . . .on IAH R-028 and the ELD R-208 to ELD VOR/DME, cross VELCO INT at or above 10000.

SC-5, 22 FEB 2024 to 21 MAR 2024

GIFFA ONE DEPARTURE

AL-5433 (FAA)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to MONNT INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to MONNT INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 23: When entering controlled airspace, climb on assigned heading for RADAR vectors to MONNT INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 700 before turning. When entering controlled airspace, 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.

SC-5, 22 FEB 2024 to 21 MAR 2024
SC-5, 22 FEB 2024 to 21 MAR 2024

HOODO SEVEN DEPARTURE (RNAV)
(HOODO7.HOODO) 07OCT21

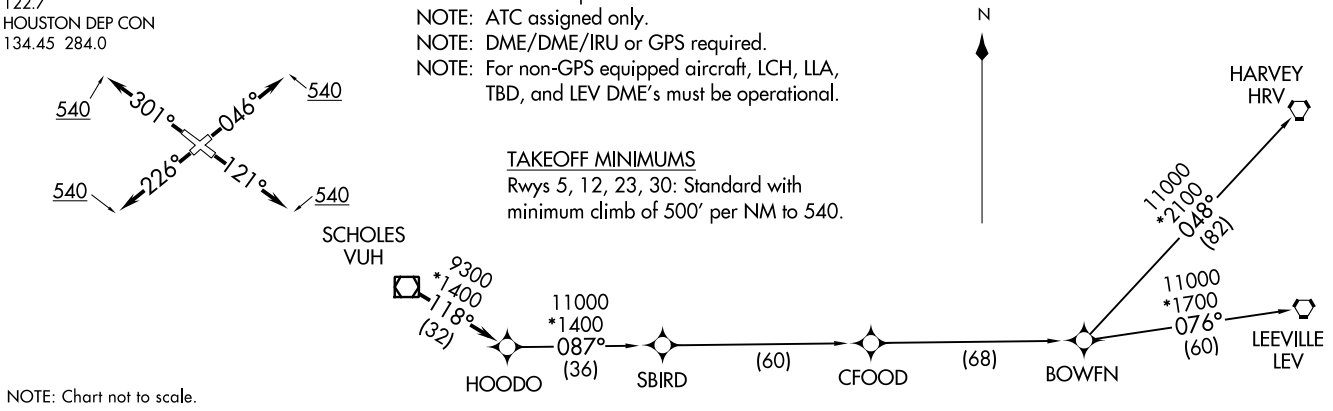
LA PORTE, TEXAS
LA PORTE MUNI (T41)

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

NOTE: RNAV 1.
NOTE: RADAR required.
NOTE: ATC assigned only.
NOTE: DME/DME/IRU or GPS required.
NOTE: For non-GPS equipped aircraft, LCH, LLA, TBD, and LEV DME's must be operational.

TOP ALTITUDE: ASSIGNED BY ATC

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard with minimum climb of 500′ per NM to 540.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540, for RADAR vectors to VUH VOR/DME, thence . . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540, for RADAR vectors to VUH VOR/DME, thence . . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540, for RADAR vectors to VUH VOR/DME, thence . . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540, for RADAR vectors to VUH VOR/DME, thence . . . .

. . . . on track 118° to HOODO, then on (transition). Maintain ATC assigned altitude.
Expect filed altitude 10 minutes after departure.

BOWFN TRANSITION (HOODO7.BOWFN)
CFOOD TRANSITION (HOODO7.CFOOD)
HARVEY TRANSITION (HOODO7.HRV)
LEEVILLE TRANSITION (HOODO7.LEV)
SBIRD TRANSITION (HOODO7.SBIRD)

(HOODO7.HOODO) 21280
HOODO SEVEN DEPARTURE (RNAV)
AL-5433 (FAA)
LA PORTE MUNI (T41)
LA PORTE, TEXAS

(INDIE8.INDIE) 21280

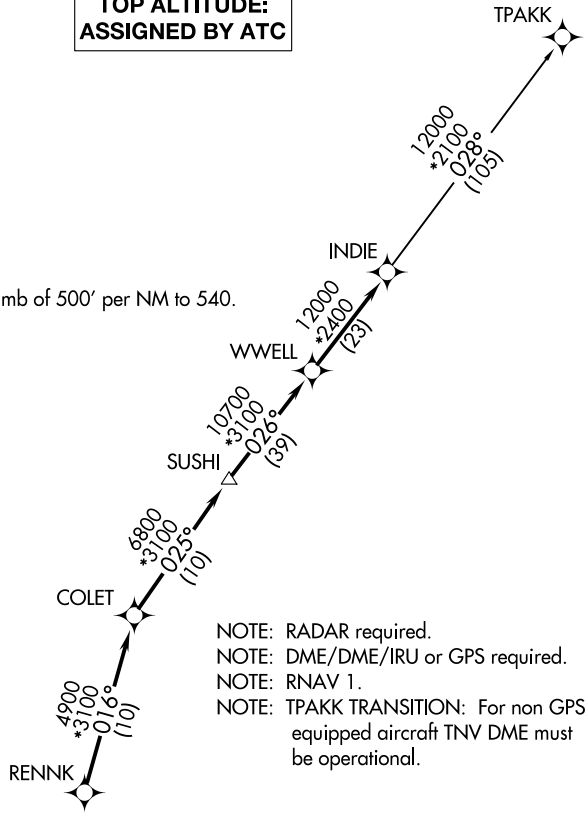
INDIE EIGHT DEPARTURE (RNAV)

LA PORTE MUNI (T41)
LA PORTE, TEXAS

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

TOP ALTITUDE: ASSIGNED BY ATC

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30:
Standard with minimum climb of 500' per NM to 540.



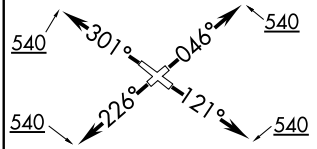
NOTE: RADAR required.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.
NOTE: TPAKK TRANSITION: For non GPS equipped aircraft TNV DME must be operational.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540 for RADAR vectors to RENNK, thence . . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540 for RADAR vectors to RENNK, thence . . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540 for RADAR vectors to RENNK, thence . . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540 for RADAR vectors to RENNK, thence . . . .

. . . . on track 016° to COLET, then on track 025° to SUSHI, then on track 026° to WWELL, then on track 026° to INDIE, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

TPAKK TRANSITION (INDIE8.TPAKK)



NOTE: Chart not to scale.

SC-5, 22 FEB 2024 to 21 MAR 2024

INDIE EIGHT DEPARTURE (RNAV)
LA PORTE, TEXAS
LA PORTE MUNI (T41)
(INDIE8.INDIE) 07OCT21

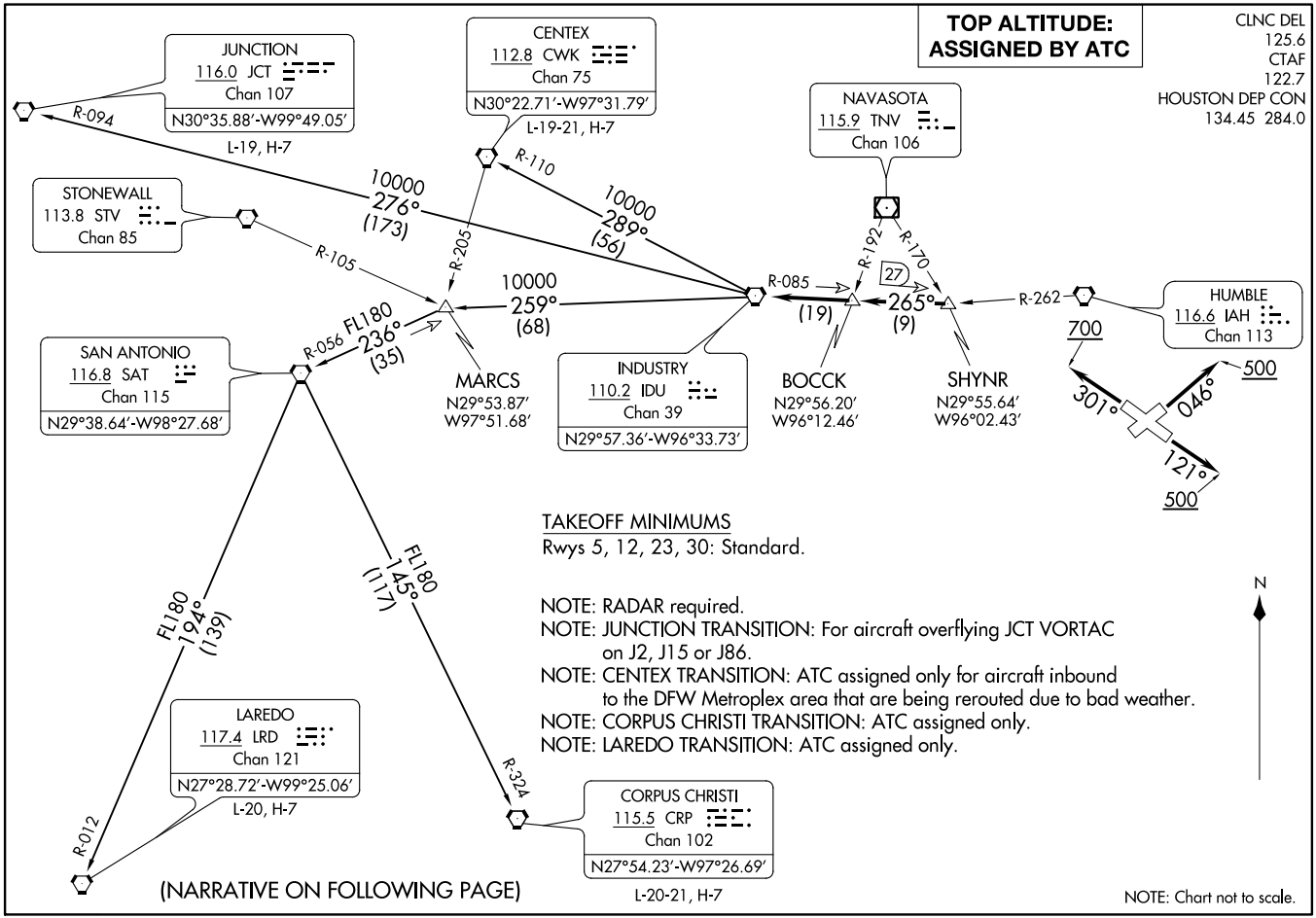
INDUSTRY ONE DEPARTURE

(IDU1.IDU) 07OCT21

LA PORTE, TEXAS
LA PORTE MUNI (T41)

TOP ALTITUDE: ASSIGNED BY ATC

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0



TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard.

NOTE: RADAR required.
NOTE: JUNCTION TRANSITION: For aircraft overflying JCT VORTAC on J2, J15 or J86.
NOTE: CENTEX TRANSITION: ATC assigned only for aircraft inbound to the DFW Metroplex area that are being rerouted due to bad weather.
NOTE: CORPUS CHRISTI TRANSITION: ATC assigned only.
NOTE: LAREDO TRANSITION: ATC assigned only.

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

INDUSTRY ONE DEPARTURE
(IDU1.IDU) 21280
LA PORTE MUNI (T41)
LA PORTE, TEXAS

AL-5433 (FAA)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to SHYNR INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence . . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to SHYNR INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence . . . .
TAKEOFF RUNWAY 23: When entering controlled airspace, climb on assigned heading for RADAR vectors to SHYNR INT. Maintain ATC assigned altitude . Expect filed altitude 10 minutes after departure, thence . . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 700 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to SHYNR INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence . . . .

. . . . on IDU R-085 to BOCCK INT, then on IDU R-085 to IDU VORTAC.

CENTEX TRANSITION (IDU1.CWK): From over IDU VORTAC on IDU R-289 and CWK R-110 to CWK VORTAC.
CORPUS CHRISTI TRANSITION (IDU1.CRP): From over IDU VORTAC on IDU R-259 to MARCS INT, then on SAT R-056 to SAT VORTAC, then on SAT R-145 and CRP R-324 to CRP VORTAC.
JUNCTION TRANSITION (IDU1.JCT): From over IDU VORTAC on IDU R-276 and JCT R-094 to JCT VORTAC.
LAREDO TRANSITION (IDU1.LRD): From over IDU VORTAC on IDU R-259 to MARCS INT, then on SAT R-056 to SAT VORTAC, then on SAT R-194 and LRD R-012 to LRD VORTAC.

SC-5, 22 FEB 2024 to 21 MAR 2024

(KARRR7.KARRR) 22363

KARRR SEVEN DEPARTURE (RNAV)

AL-5433 (FAA)

LA PORTE MUNI (T41)
LA PORTE, TEXAS

RNAV-1 DME/DME/IRU or GPS.
RADAR required.

TOP ALTITUDE: ASSIGNED BY ATC

CTAF
122.7
CLNC DEL
125.6
HOUSTON DEP CON
134.45 284.0

N

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30:
Standard with minimum climb of 500′ per NM to 540.

540 301° 046° 540
540 226° 121° 540

KARRR
4200
*2500
218°
(7)

KAVCY
7800
*1500
246°
(18)

SKUBA

PALACIOS
PSX
12000
*2600
222°
(37)

RIIGG
9200
*1700
194°
(25)

YOMOM
12000
*1800
219°
(64)

CORPUS
CHRISTI
CRP
12000
*1500
247°
(17)

TRUAX
NGP
12000
*1700
226°
(115)

WWREN
12000
*2100
204°
(53)

(NARRATIVE ON FOLLOWING PAGE)

NOTE: Chart not to scale.

(KARRR7.KARRR) 29DEC22

KARRR SEVEN DEPARTURE (RNAV)

LA PORTE, TEXAS
LA PORTE MUNI (T41)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540, for RADAR vectors to KARRR, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540, for RADAR vectors to KARRR, thence. . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540, for RADAR vectors to KARRR, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540, for RADAR vectors to KARRR, thence. . . .

. . . .on track 218° to KAVCY, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

CORPUS CHRISTI TRANSITION (KARRR7.CRP)
PALACIOS TRANSITION (KARRR7.PSX)
TRUAX TRANSITION (KARRR7.NGP)
WWREN TRANSITION (KARRR7.WWREN)
YOMOM TRANSITION (KARRR7.YOMOM)

SC-5, 22 FEB 2024 to 21 MAR 2024

LEONA FOUR DEPARTURE

AL-5433 (FAA)

TOP ALTITUDE: ASSIGNED BY ATC

CTAF
122.7
CLNC DEL
125.6
HOUSTON DEP CON
134.45 284.0

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′

DOLEY
N32°11.35′
W96°23.08′

WACO
115.3 ACT
Chan 100
N31°39.74′ - W97°16.14′

LEONA
110.8 LOA
Chan 45
N31° 07.44′ - W95° 58.08′

WLLIS
N30°32.08′
W95°39.10′

NAVASOTA
115.9 TNV
Chan 106

HUMBLE
116.6 IAH
Chan 113

R-156 FL180 336° (127)
R-130 FL180 310° (58)
R-173 FL180 353° (81)
R-163 10000 341° (65)
R-046 10000 334° (67)
R-147 4000 327° (39)
R-047 (38)
R-330

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard.

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.

700 301° 046° 121° 500

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

LEONA FOUR DEPARTURE

AL-5433 (FAA)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 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 . . . .

TAKEOFF RUNWAY 12: Climb on heading 121° to 500 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 . . . .

TAKEOFF RUNWAY 23: 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 . . . .

TAKEOFF RUNWAY 30: Climb on heading 301° to 700 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.

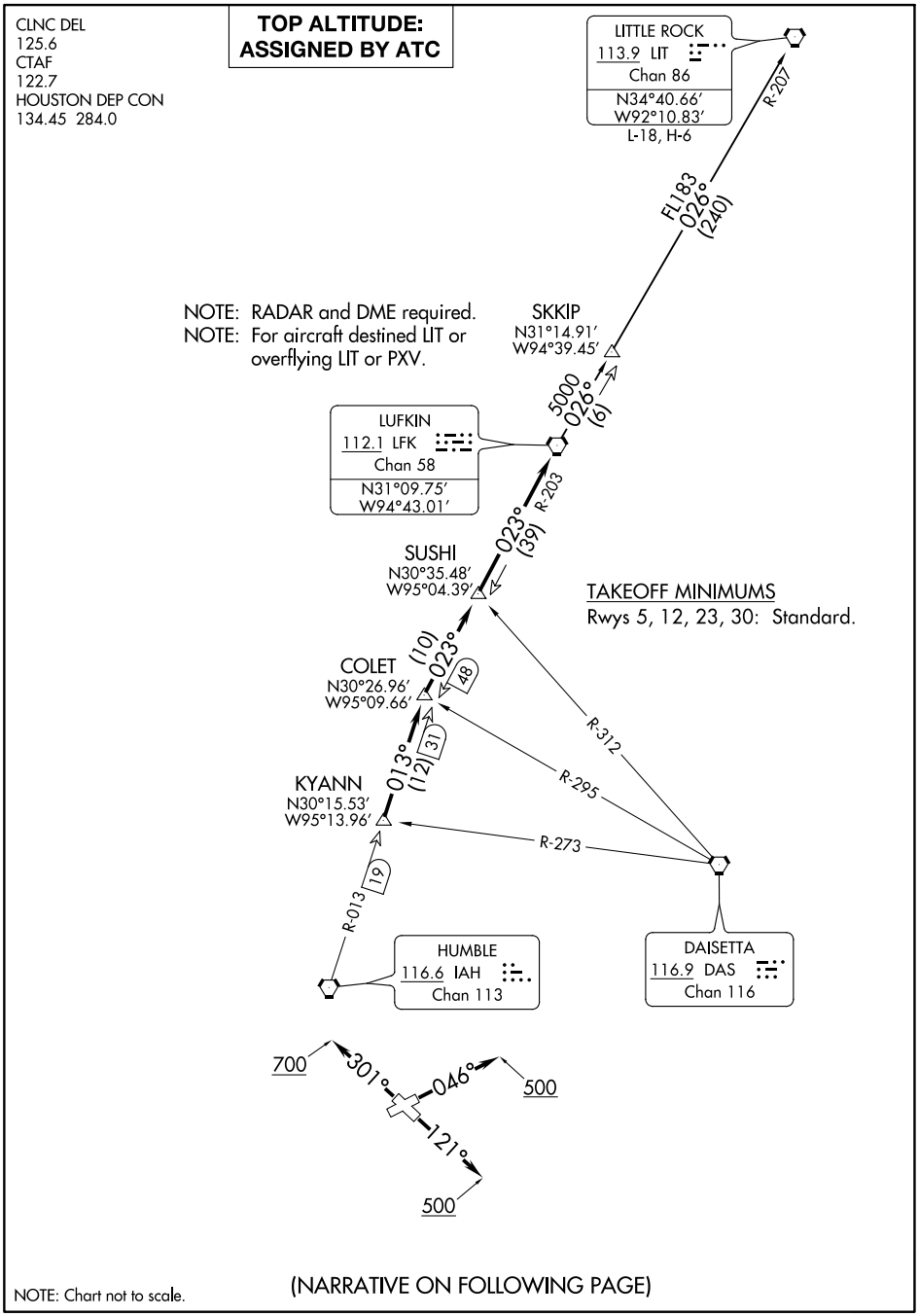
BONHAM TRANSITION (LOA4.BYP): From over LOA VORTAC on LOA R-341 and CQY R-163 to CQY VORTAC, then on BYP R-173 to BYP VORTAC.

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

SC-5, 22 FEB 2024 to 21 MAR 2024

SC-5, 22 FEB 2024 to 21 MAR 2024

LUFKIN THREE DEPARTURE



NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

SC-5, 22 FEB 2024 to 21 MAR 2024

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to KYANN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to KYANN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 23: When entering controlled airspace, climb on assigned heading for RADAR vectors to KYANN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 700 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to KYANN INT. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

. . . .on IAH R-013 to COLET INT, then right turn on LFK R-203 to LFK VORTAC.

LITTLE ROCK TRANSITION (LFK3.LIT): From over LFK VORTAC on LFK R-026 to SKKIP INT, then on LFK R-026 and LIT R-207 to LIT VORTAC.

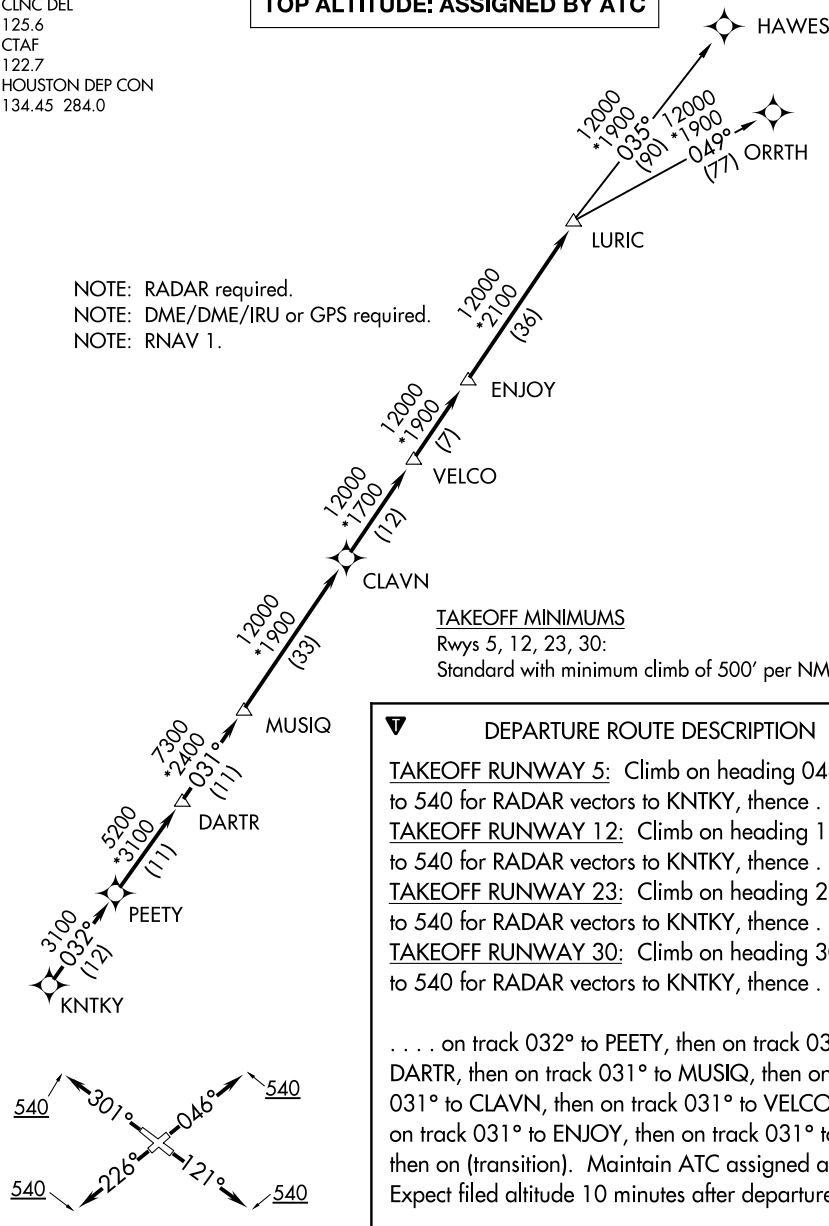
SC-5, 22 FEB 2024 to 21 MAR 2024

LURIC EIGHT DEPARTURE (RNAV)

TOP ALTITUDE: ASSIGNED BY ATC

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

NOTE: RADAR required.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.



TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30:
Standard with minimum climb of 500′ per NM to 540.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540 for RADAR vectors to KNTKY, thence . . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540 for RADAR vectors to KNTKY, thence . . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540 for RADAR vectors to KNTKY, thence . . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540 for RADAR vectors to KNTKY, thence . . . .

. . . . on track 032° to PEETY, then on track 032° to DARTR, then on track 031° to MUSIQ, then on track 031° to CLAVN, then on track 031° to VELCO, then on track 031° to ENJOY, then on track 031° to LURIC, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

HAWES TRANSITION (LURIC8.HAWES)
ORRTH TRANSITION (LURIC8.ORRTH)

NOTE: Chart not to scale.

SC-5, 22 FEB 2024 to 21 MAR 2024

MMALT SEVEN DEPARTURE (RNAV)

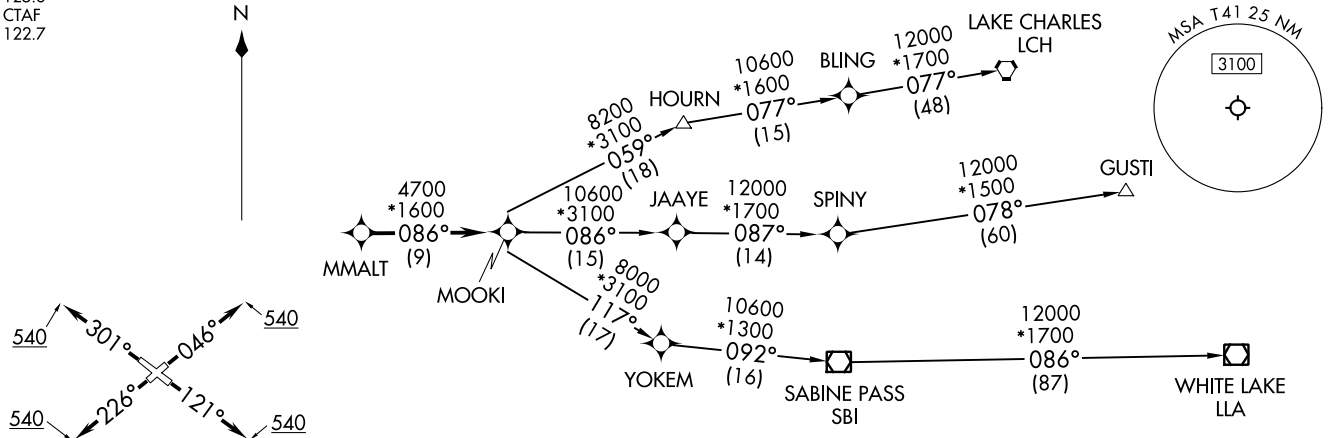
(MMALT7.MMALT) 30NOV23

LA PORTE MUNI (T41)
LA PORTE, TEXAS

HOUSTON DEP CON
134.45 284.0
CLNC DEL
125.6
CTAF
122.7

RNAV 1 - DME/DME/IRU or GPS.
RADAR required.

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: GUSTI and LCH Transitions ATC assigned only for aircraft departing AXH, EFD, GLS, HPY, IWS, LBX, LVJ, SGR, TME, TØØ, T41 and 54T.

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard with minimum climb of 500′/NM to 540.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540, for RADAR vectors to MMALT, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540, for RADAR vectors to MMALT, thence. . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540, for RADAR vectors to MMALT, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540, for RADAR vectors to MMALT, thence. . . .

. . . .on track 086° to MOOKI, then on (transition). Maintain ATC assigned altitude.
Expect filed altitude 10 minutes after departure.

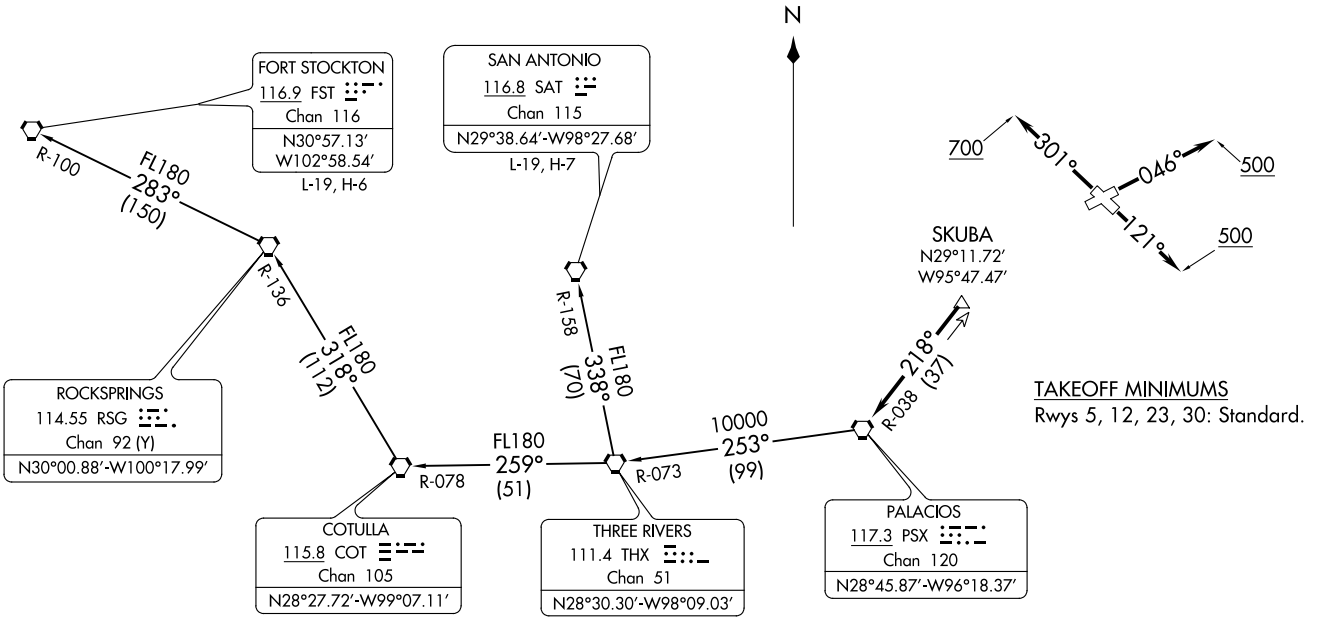
GUSTI TRANSITION (MMALT7.GUSTI)
LAKE CHARLES TRANSITION (MMALT7.LCH)
WHITE LAKE TRANSITION (MMALT7.LLA)

(MMALT7.MMALT) 23334
MMALT SEVEN DEPARTURE (RNAV)
AL-5433 (FAA)
LA PORTE MUNI (T41)
LA PORTE, TEXAS

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

RADAR and DME required.

TOP ALTITUDE: ASSIGNED BY ATC



TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard.

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to SKUBA. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

TAKEOFF RUNWAY 12: Climb on heading 121° to 500 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to SKUBA. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

TAKEOFF RUNWAY 23: When entering controlled airspace, climb on assigned heading for RADAR vectors to SKUBA. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

TAKEOFF RUNWAY 30: Climb on heading 301° to 700 before turning. When entering controlled airspace, climb on assigned heading for RADAR vectors to SKUBA. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure, thence. . . .

. . . .on PSX R-038 to PSX VORTAC.

FORT STOCKTON TRANSITION (PSX3.FST): From over PSX VORTAC on PSX R-253 and THX R-073 to THX VORTAC, then on THX R-259 and COT R-078 to COT VORTAC, then on COT R-318 and RSG R-136 to RSG VORTAC, then on RSG R-283 and FST R-100 to FST VORTAC.

SAN ANTONIO TRANSITION (PSX3.SAT): From over PSX VORTAC on PSX R-253 and THX R-073 to THX VORTAC, then on SAT R-158 to SAT VORTAC.

SC-5, 22 FEB 2024 to 21 MAR 2024
SC-5, 22 FEB 2024 to 21 MAR 2024

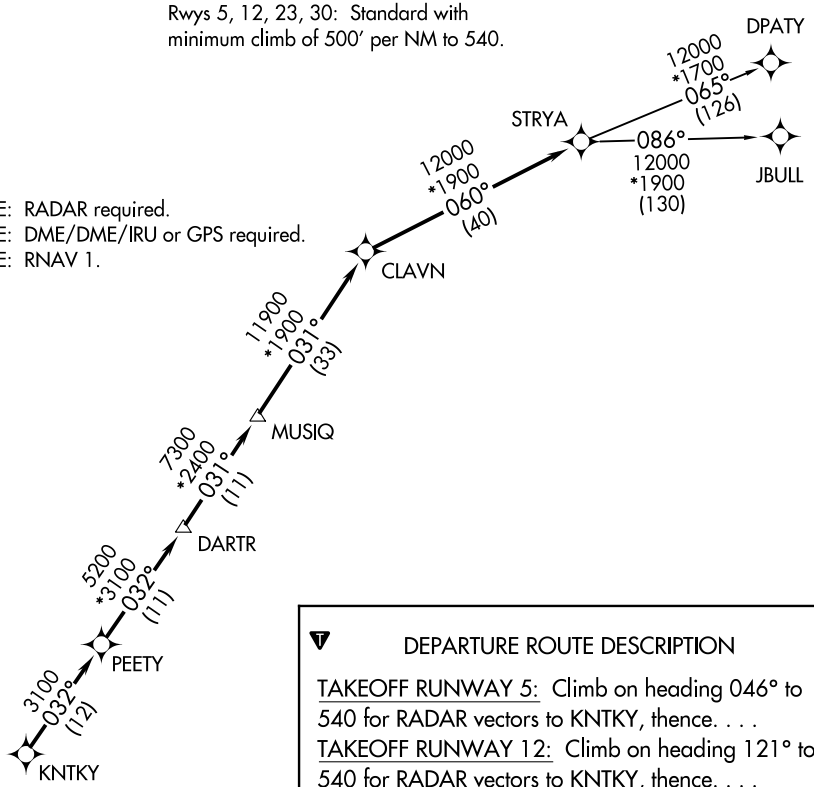
STRYA EIGHT DEPARTURE (RNAV)

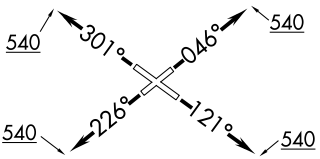
TOP ALTITUDE: ASSIGNED BY ATC

CTAF
122.7
CLNC DEL
125.6
HOUSTON DEP CON
134.45 284.0

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard with minimum climb of 500′ per NM to 540.

NOTE: RADAR required.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.





NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540 for RADAR vectors to KNTKY, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540 for RADAR vectors to KNTKY, thence. . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540 for RADAR vectors to KNTKY, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540 for RADAR vectors to KNTKY, thence. . . .

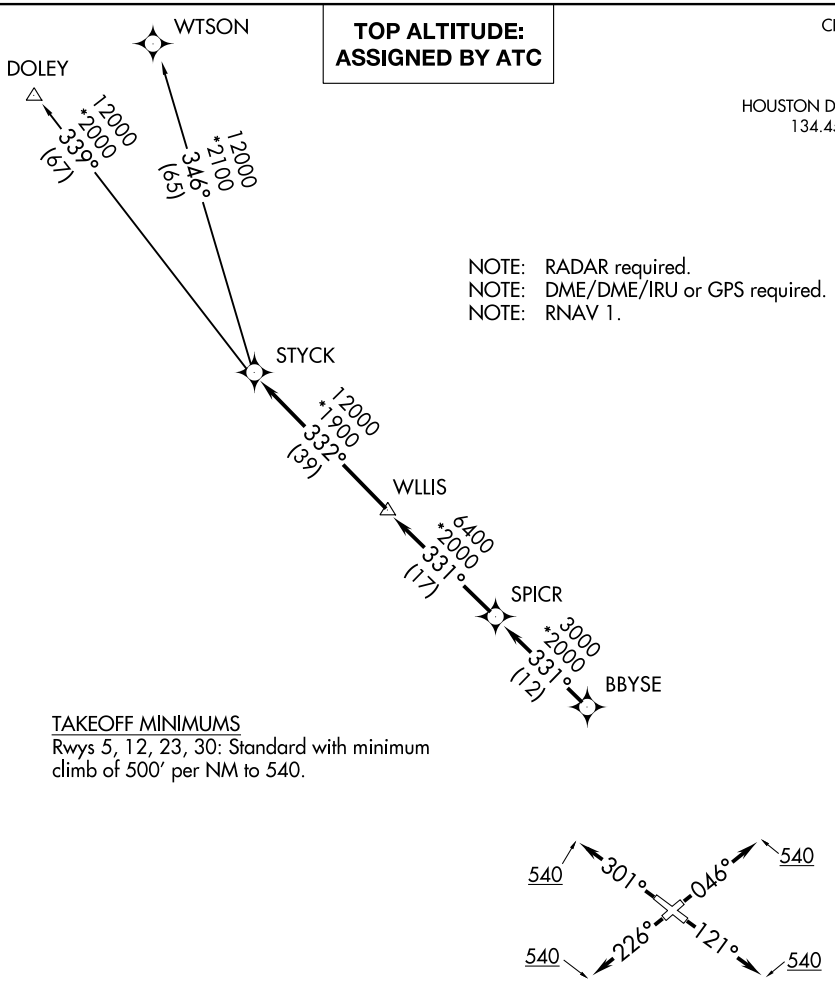
. . . .on track 032° to PEETY, then on track 032° to DARTR, then on track 031° to MUSIQ, then on track 031° to CLAVN, then on track 060° to STRYA, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

DPATY TRANSITION (STRYA8.DPATY)
JBULL TRANSITION (STRYA8.JBULL)

STYCK EIGHT DEPARTURE (RNAV)

TOP ALTITUDE: ASSIGNED BY ATC

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0



NOTE: RADAR required.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard with minimum climb of 500′ per NM to 540.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540 for RADAR vectors to BBYSE, thence. . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540 for RADAR vectors to BBYSE, thence. . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540 for RADAR vectors to BBYSE, thence. . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540 for RADAR vectors to BBYSE, thence. . .

. . .on track 331° to SPICR, then on track 331° to WLLIS, then on track 332° to STYCK, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

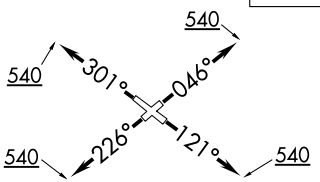
DOLEY TRANSITION (STYCK8.DOLEY)
WTSON TRANSITION (STYCK8.WTSON)

WATFO SIX DEPARTURE (RNAV)

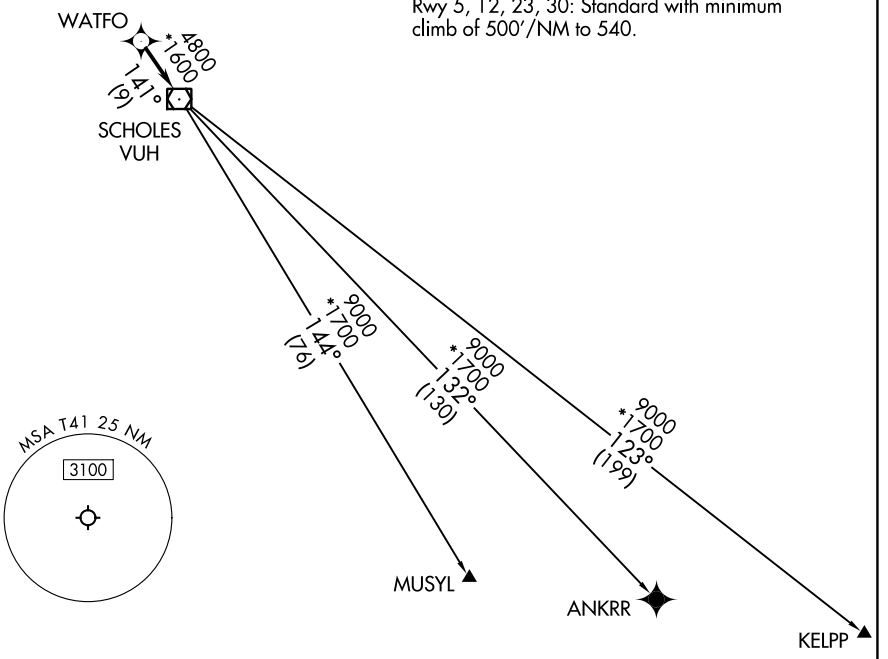
LA PORTE MUNI (T41)
LA PORTE, TEXAS

RNAV 1 - DME/DME/IRU or GPS.	TOP ALTITUDE: ASSIGNED BY ATC
RADAR required.	

CTAF 122.7
CLNC DEL 125.6
HOUSTON DEP CON 134.45 284.0



TAKEOFF MINIMUMS:
Rwy 5, 12, 23, 30: Standard with minimum climb of 500'/NM to 540.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540, for RADAR vectors to WATFO, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540, for RADAR vectors to WATFO, thence. . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540, for RADAR vectors to WATFO, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540, for RADAR vectors to WATFO, thence. . . .

. . . .on track 141° to VUH VOR/DME, then on (transition). Maintain ATC assigned altitude.
Expect filed altitude 10 minutes after departure.

ANKRR TRANSITION (WATFO6.ANKRR)
KELPP TRANSITION (WATFO6.KELPP)
MUSYL TRANSITION (WATFO6.MUSYL)

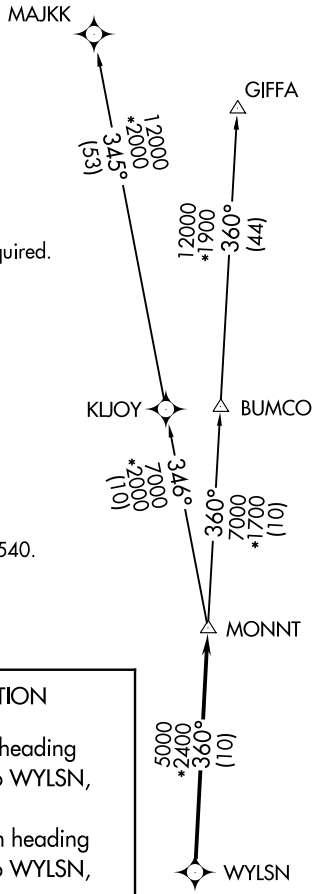
SC-5, 22 FEB 2024 to 21 MAR 2024

WYLSN EIGHT DEPARTURE (RNAV)

CLNC DEL
125.6
CTAF
122.7
HOUSTON DEP CON
134.45 284.0

TOP ALTITUDE: ASSIGNED BY ATC

NOTE: RADAR required.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.



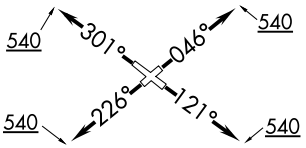
TAKEOFF MINIMUMS
Rwys 5, 12, 23, 30: Standard with minimum climb of 500′ per NM to 540.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb on heading 046° to 540 for RADAR vectors to WYLSN, thence. . . .
TAKEOFF RUNWAY 12: Climb on heading 121° to 540 for RADAR vectors to WYLSN, thence. . . .
TAKEOFF RUNWAY 23: Climb on heading 226° to 540 for RADAR vectors to WYLSN, thence. . . .
TAKEOFF RUNWAY 30: Climb on heading 301° to 540 for RADAR vectors to WYLSN, thence. . . .

. . . .on track 360° to MONNT, then on (transition). Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

GIFFA TRANSITION (WYLSN8.GIFFA)
MAJKK TRANSITION (WYLSN8.MAJKK)



NOTE: Chart not to scale.