

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

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Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

DP ROUTE DESCRIPTION:

WILLIAM P HOBBY (KHOU)

TAKEOFF RWY 4: CLIMB HEADING 040.95 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 13L: CLIMB ON HEADING 130.93 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 13R: CLIMB ON HEADING 130.95 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 17: CLIMB ON HEADING 175.94 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 22: CLIMB ON HEADING 220.96 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 31L: CLIMB ON HEADING 310.96 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 31R: CLIMB ON HEADING 310.94 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE... TAKEOFF RWY 35: CLIMB ON HEADING 355.94 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

...ON TRACK 360.00 TO MONNT, THEN ON (TRANSITION). MAINTAIN 16000 OR AS ASSIGNED BY ATC. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

GEORGE BUSH INTERCONTINENTAL/HOUSTON (KIAH)

TAKEOFF RWY 8L/8R: CLIMB HEADING 086.94 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 9: CLIMB HEADING 086.95 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 15L: CLIMB HEADING 148.96 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 15R: CLIMB HEADING 148.95 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 26L/26R: CLIMB HEADING 266.96 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 27: CLIMB HEADING 266.97 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 33L/33R: CLIMB HEADING 328.96 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

...ON TRACK 360.00 TO MONNT, THEN ON (TRANSITION). MAINTAIN 16000 OR AS ASSIGNED BY ATC. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

BAY CITY MUNI (KBYY)

TAKEOFF RWY 13: CLIMB HEADING 127.57 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 31: CLIMB HEADING 307.57 TO 560, EXPECT RADAR VECTORS TO WYLSN, THENCE...

DAVID WAYNE HOOKS MEMORIAL (KDWL)

TAKEOFF RWY 17R: CLIMB ON HEADING 167.76 TO 660, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 35L: CLIMB ON HEADING 347.76 TO 660, EXPECT RADAR VECTORS TO WYLSN, THENCE...

ELLINGTON (KEFD)

TAKEOFF RWY 4: CLIMB ON HEADING 038.85 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 17L: CLIMB ON HEADING 173.85 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 17R: CLIMB ON HEADING 173.84 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 22: CLIMB ON HEADING 218.86 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 35L: CLIMB ON HEADING 353.84 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 35R: CLIMB ON HEADING 353.85 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...

HOUSTON EXECUTIVE (KTME)

TAKEOFF RWY 18: CLIMB ON HEADING 175.25 TO 680, EXPECT RADAR VECTORS TO WYLSN, THENCE...

TAKEOFF RWY 36: CLIMB ON HEADING 355.25 TO 680, EXPECT RADAR VECTORS TO WYLSN, THENCE...

HOUSTON-SOUTHWEST (KAXH)

TAKEOFF RWY 9: CLIMB ON HEADING 089.24 TO 2000, EXPECT RADAR VECTORS TO WYLSN, THENCE...

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WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	
TAKEOFF RWY 27: CLIMB ON HEADING 269.24 TO 2200, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
LONE STAR EXECUTIVE (KCXO)					
TAKEOFF RWY 1: CLIMB ON HEADING 012.16 TO 760, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 14: CLIMB ON HEADING 140.48 TO 760, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 19: CLIMB ON HEADING 192.17 TO 760, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 32: CLIMB ON HEADING 320.48 TO 760, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
PEARLAND RGNL (KLVJ)					
TAKEOFF RWY 14: CLIMB ON HEADING 141.67 TO 1600, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 32: CLIMB ON HEADING 321.67 TO 700, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
SUGAR LAND RGNL (KSGR)					
TAKEOFF RWY 17: CLIMB ON HEADING 170.28 TO 1500, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 35: CLIMB ON HEADING 350.28 TO 1100, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
WEST HOUSTON (KIWS)					
TAKEOFF RWY 15: CLIMB ON HEADING 149.68 TO 620, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 33: CLIMB ON HEADING 329.68 TO 620, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
CHAMBERS COUNTY (KT00)					
TAKEOFF RWY 12: CLIMB ON HEADING 123.74 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 30: CLIMB ON HEADING 303.74 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TEXAS GULF COAST RGNL (KLBX)					
TAKEOFF RWY 17: CLIMB ON HEADING 174.93 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 35: CLIMB ON HEADING 354.93 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
BAYTOWN (KHPY)					
TAKEOFF RWY 14: CLIMB ON HEADING 139.75 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 32: CLIMB ON HEADING 319.75 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
RWJ AIRPARK (K54T)					
TAKEOFF RWY 8: CLIMB ON HEADING 084.03 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 14: CLIMB ON HEADING 142.55 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 26: CLIMB ON HEADING 264.03 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 32: CLIMB ON HEADING 322.55 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
CLEVELAND MUNI (K6R3)					
TAKEOFF RWY 16: CLIMB ON HEADING 156.75 TO 1400, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 34: CLIMB ON HEADING 311.75 TO 2000, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
SCHOLLES INTL AT GALVESTON (KGLS)					
TAKEOFF RWY 14: CLIMB ON HEADING 138.11 TO 520, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 18: CLIMB ON HEADING 178.86 TO 520, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 32: CLIMB ON HEADING 318.12 TO 520, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
TAKEOFF RWY 36: CLIMB ON HEADING 358.86 TO 520, EXPECT RADAR VECTORS TO WYLSN, THENCE...					
LA PORTE MUNI (KT41)					



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TAKEOFF RWY 5: CLIMB ON HEADING 046.34 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...
TAKEOFF RWY 12: CLIMB ON HEADING 121.17 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...
TAKEOFF RWY 23: CLIMB ON HEADING 226.35 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...
TAKEOFF RWY 30: CLIMB ON HEADING 301.18 TO 540, EXPECT RADAR VECTORS TO WYLSN, THENCE...

LIBERTY MUNI (KT78)
TAKEOFF RWY 16: CLIMB ON HEADING 160.77 TO 1700, EXPECT RADAR VECTORS TO WYLSN, THENCE...
TAKEOFF RWY 34: CLIMB ON HEADING 340.78 TO 1000, EXPECT RADAR VECTORS TO WYLSN, THENCE...

WHARTON RGNL (KARM)
TAKEOFF RWY 14: CLIMB HEADING 144.80 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...
TAKEOFF RWY 32: CLIMB HEADING 324.81 TO 600, EXPECT RADAR VECTORS TO WYLSN, THENCE...

...ON TRACK 360.00 TO MONNT, THEN ON (TRANSITION). MAINTAIN 4000 OR AS ASSIGNED BY ATC. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
GIFFA	WYLSN4.GIFFA	MONNT	BUMCO	TRACK 000.26	10.25	7000	1700	
			GIFFA	TRACK 000.26	43.95	12000	1900	
MAJKK	WYLSN4.MAJKK	MONNT	KLJOY	TRACK 346.13	10.20	7000	2000	
			MAJKK	TRACK 345.22	53.40	12000	2000	

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.
NOTE: DME/DME/IRU OR GPS REQUIRED.
NOTE: RNAV 1.

TAKEOFF MINIMUMS:

WILLIAM P HOBBY (KHOU)
RWY 4, 13L, 13R, 17, 22, 31L, 31R, 35 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 560.

GEORGE BUSH INTERCONTINENTAL/HOUSTON (KIAH)
RWY 8L, 8R, 9, 15L, 15R, 26L, 26R, 27, 33L, 33R STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 600.

BAY CITY MUNI (KBYY)
RWY 13, 31 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 560.

DAVID WAYNE HOOKS MEMORIAL (KDWH)
RWY 17L, 35R, NA-ENVIRONMENTAL.
WATERWAY 17, 35, NA-AIR TRAFFIC.
RWY 17R, 35L STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 660.

ELLINGTON (KEFD)
RWY 4, 17R, 17L, 35R, 35L STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.

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WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	
HOUSTON EXECUTIVE (KTME) RWY 18, 36 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 680.					
HOUSTON-SOUTHWEST (KAXH) RWY 9, 27 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 580.					
LONE STAR EXECUTIVE (KCXO) RWY 1, 14, 19, 32 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 760.					
PEARLAND RGNL (KLVJ) RWY 14, 32 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 560.					
SUGAR LAND RGNL (KSGR) RWY 17, 35 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 600.					
WEST HOUSTON (KIWS) RWY 15, 33 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 620.					
CHAMBERS COUNTY (KT00) RWY 17, 35, NA-ENVIRONMENTAL. RWY 12, 30 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.					
TEXAS GULF COAST RGNL (KLBX) RWY 17, 35 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.					
BAYTOWN (KHPY) RWY 14, 32 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.					
RWJ AIRPARK (K54T) RWY 08, 26 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540. RWY 14, 32 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540 – NA AT NIGHT.					
CLEVELAND MUNI (K6R3) RWY 16, 34 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 660.					
SCHOLES INTL AT GALVESTON (KGLS) RWY 14, 18, 32, 36 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 520.					
LA PORTE MUNI (KT41) RWY 05, 12, 23, 30 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.					
LIBERTY MUNI (KT78) RWY 16, 34 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 580.					
WHARTON RGNL (KARM) RWY 14, 32 STANDARD WITH A MINIMUM CLIMB OF 500 FT PER NM TO 600.					
<u>TAKEOFF OBSTACLES NOTES:</u> WILLIAM P HOBBY (KHOU)					



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NOTE: RWY 4, POLE 4403 FT FROM DER, 1609 FT RIGHT OF CENTERLINE, 121 FT AGL/166 FT MSL. LIGHT ON BUILDING 1562 FT FROM DER, 859 FT RIGHT OF CENTERLINE, 59 FT AGL/103 FT MSL. BUILDING 3990 FT FROM DER, 1223 FT RIGHT OF CENTERLINE, 139 FT AGL/174 FT MSL. LIGHT ON FLGPL 4618 FT FROM DER, 768 FT RIGHT OF CENTERLINE, 117 FT AGL/161 FT MSL.

NOTE: RWY 13L, ANTENNA ON HANGER 1548 FT FROM DER, 424 FT LEFT OF CENTERLINE, 45 FT AGL/85 FT MSL.

NOTE: RWY 13R, VEHICLE AND ROAD 514 FT FROM DER, 543 FT RIGHT OF CENTERLINE, 17 FT AGL/55 FT MSL. TREE 1217 FT FROM DER, 756 FT RIGHT OF CENTERLINE, 43 FT AGL/89 FT MSL. FENCE 85 FT FROM DER, 492 FT LEFT OF CENTERLINE, 4 FT AGL/45 FT MSL. VEHICLE AND ROAD 176 FT FROM DER, 497 FT LEFT OF CENTERLINE, 17 FT AGL/55 FT MSL. POLE 1011 FT FROM DER, 696 FT LEFT OF CENTERLINE, 33 FT AGL/73 FT MSL. TREE 1256 FT FROM DER, 783 FT LEFT OF CENTERLINE, 38 FT AGL/78 FT MSL.

NOTE: RWY 17, MULTIPLE POLES BEGINNING 606 FT FROM DER, 393 FT RIGHT OF CENTERLINE, UP TO 79 FT AGL/124 FT MSL. CRANE 1795 FT FROM DER, 689 FT RIGHT OF CENTERLINE, 100 FT AGL/150 FT MSL. ANT ON BLDG 620 FT FROM DER, 312 FT LEFT OF CENTERLINE, 27 FT AGL/72 FT MSL. MULTIPLE TREES BEGINNING 721 FT FROM DER, 260 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/116 FT MSL. RADAR RFLTR 1214 FT FROM DER, 258 FT LEFT OF CENTERLINE, 32 FT AGL/77 FT MSL.

NOTE: RWY 22, POLE 727 FT FROM DER, 626 FT RIGHT OF CENTERLINE, 28 FT AGL/77 FT MSL. TREE 1310 FT FROM DER, 679 FT RIGHT OF CENTERLINE, 27 FT AGL/76 FT MSL. ANTENNA ON LT POLE 1805 FT FROM DER, 968 FT RIGHT OF CENTERLINE, 60 FT AGL/109 FT MSL.

NOTE: RWY 31L, ANTENNA ON BUILDING 547 FT FROM DER, 274 FT RIGHT OF CENTERLINE, 23 FT AGL/69 FT MSL. MULTIPLE POLES BEGINNING 341 FT FROM DER, 501 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/84 FT MSL. MULTIPLE TREES BEGINNING 1392 FT FROM DER, 466 FT LEFT OF CENTERLINE, UP TO 78 FT AGL/118 FT MSL.

NOTE: RWY 31R, POLE 1096 FT FROM DER, 785 FT RIGHT OF CENTERLINE, 29 FT AGL/75 FT MSL. ANTENNA ON BUILDING 500 FT FROM DER, 525 FT LEFT OF CENTERLINE, 33 FT AGL/69 FT MSL.

NOTE: RWY 35, ANTENNA ON LT POLE 738 FT FROM DER, 519 FT RIGHT OF CENTERLINE, 40 FT AGL/86 FT MSL. LT POLE 1119 FT FROM DER, 353 FT RIGHT OF CENTERLINE, 31 FT AGL/77 FT MSL. ANTENNA ON BUILDING 66 FT FROM DER, 471 FT LEFT OF CENTERLINE, 33 FT AGL/69 FT MSL.

GEORGE BUSH INTERCONTINENTAL/HOUSTON (KIAH)

NOTE: RWY 8L, TREE 2866 FT FROM DER, 921 FT LEFT OF CENTERLINE, 107 FT AGL/201 FT MSL. MULTIPLE TREES BEGINNING 2750 FT FROM DER, 106 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/174 FT MSL.

NOTE: RWY 15L, MULTIPLE TREES BEGINNING 2638 FT FROM DER, 758 FT RIGHT OF CENTERLINE, UP TO 76 FT AGL/160 FT MSL.

NOTE: RWY 15R, TOWER 1431 FT FROM DER, 591 FT LEFT OF CENTERLINE, 48 FT AGL/133 FT MSL. ANTENNA ON GLIDESLOPE 1469 FT FROM DER, 621 FT LEFT OF CENTERLINE, 49 FT AGL/133 FT MSL.

NOTE: RWY 26R, POLE 950 FT FROM DER, 660 FT RIGHT OF CENTERLINE, 40 FT AGL/129 FT MSL.

NOTE: RWY 33R, TREE 2868 FT FROM DER, 1027 FT RIGHT OF CENTERLINE, 73 FT AGL/172 FT MSL.

BAY CITY MUNI (KBYY)

NOTE: RWY 13, TREES BEGINNING 51 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 55FT AGL/92 FT MSL. POLES BEGINNING 635 FT FROM DER, 402 FT LEFT OF CENTERLINE, 31 FT AGL/68 FT MSL.

NOTE: RWY 31, TREES BEGINNING 102FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 34FT AGL/80 FT MSL.

DAVID WAYNE HOOKS MEMORIAL (KDWH)

NOTE: RWY 17R, MULTIPLE TREES BEGINNING 708 FT FROM DER, 68 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/220 FT MSL. MULTIPLE HANGARS BEGINNING 433 FT FROM DER, 515 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/182 FT MSL. DME ANTENNA 653 FT FROM DER, 256 FT LEFT OF CENTERLINE, 13 FT AGL/162 FT MSL. MULTIPLE TREES AND POLE BEGINNING 85 FT FROM DER, 294 FT RIGHT OF CENTERLINE, UP TO 45 FT AGL/189 FT MSL.

NOTE: RWY 35L, MULTIPLE TREES AND POLES BEGINNING 144 FT FROM DER, 32 FT LEFT OF CENTERLINE, UP TO 79 FT AGL/238 FT MSL. MULTIPLE HANGARS AND BUILDINGS BEGINNING 85 FT FROM DER, 9 FT LEFT OF CENTERLINE, UP TO 53 FT AGL/202 FT MSL. MULTIPLE TREES, TOWERS, AND POLES BEGINNING 100 FT FROM DER, 124 FT RIGHT OF CENTERLINE, UP TO 93 FT AGL/247 FT MSL. VEHICLE AND ROAD 315 FT FROM DER, ON CENTERLINE, 15 FT AGL/166 FT MSL. BUILDING 894 FT FROM DER, 231 FT RIGHT OF CENTERLINE, 23 FT AGL/173 FT MSL.

ELLINGTON (KEFD)

NOTE: RWY 4, TREE 1526 FT FROM DER, 737 FT RIGHT OF CENTERLINE, 39 FT AGL/69 FT MSL.

NOTE: RWY 17R, POLE 1488 FT FROM DER, 817 FT RIGHT OF CENTERLINE, 40 FT AGL/74 FT MSL.

NOTE: RWY 22, OL ON GS AND EQUIPMENT 321 FT FROM DER, 544 FT LEFT OF CENTERLINE, 39 FT AGL/68 FT MSL. SIGN 213 FT FROM DER, 472 FT RIGHT OF CENTERLINE, 6 FT AGL/32 FT MSL. ANTENNA ON BUILDING 1998 FT FROM DER, 598 FT RIGHT OF CENTERLINE, 54 FT AGL/83 FT MSL. OBSTRUCTION LIGHT ON COMM EQUIPMENT AND ANTENNA 1626 FT FROM DER, 837 FT RIGHT OF CENTERLINE, 88 FT AGL/114 FT MSL. OL ON WATER TOWER AND TANK 6114 FT FROM DER, 1635 FT RIGHT OF CENTERLINE, 159 FT AGL/192 FT MSL.

NOTE: RWY 35R, TREE 1597 FT FROM DER, 32 FT LEFT OF CENTERLINE, 50 FT AGL/80 FT MSL. TANK 2639 FT FROM DER, 1157 FT RIGHT OF CENTERLINE, 77 FT AGL/109 FT MSL.

NOTE: RWY 35L, TREES BEGINNING 1119 FT FROM DER, 679 FT RIGHT OF CENTERLINE, UP TO 37 FT AGL/77 FT MSL. CRANE 2353 FT FROM DER, 1024 FT LEFT OF CENTERLINE, 58 FT AGL/97 FT MSL.



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HOUSTON EXECUTIVE (KTME)

NOTE: RWY 36, POWER POLES FROM LEFT TO RIGHT BEGINNING 703 FT FROM DER, 623 FT LEFT TO 685 FT RIGHT OF CENTERLINE, UP TO 32 FT AGL/196 FT MSL.

HOUSTON-SOUTHWEST (KAXH)

NOTE: RWY 9, MULTIPLE HANGARS BEGINNING 239 FT FROM DER, 360 FT RIGHT OF CENTERLINE, UP TO 42 FT AGL/106 FT MSL. MULTIPLE TREES BEGINNING 501 FT FROM DER, 355 FT RIGHT OF CENTERLINE, UP TO 43 FT AGL/111 FT MSL. MULTIPLE HANGARS BEGINNING 119 FT FROM DER, 498 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/105 FT MSL. POLE 332 FT FROM DER, 299 FT LEFT OF CENTERLINE, 43 FT AGL/97 FT MSL. ANTENNA 1172 FT FROM DER, 658 FT LEFT OF CENTERLINE, 51 FT AGL/115 FT MSL. MULTIPLE TREES BEGINNING 558 FT FROM DER, 68 FT LEFT OF CENTERLINE, UP TO 58 FT AGL/122 FT MSL.

NOTE: RWY 27, MULTIPLE TREES BEGINNING 1050 FT FROM DER, 40 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/140 FT MSL. VEHICLE ON ROAD 99 FT FROM DER, 291 FT RIGHT OF CENTERLINE, 15 FT AGL/83 FT MSL. MULTIPLE TREES BEGINNING 873 FT FROM DER, 514 FT RIGHT OF CENTERLINE, UP TO 59 FT AGL/130 FT MSL. MULTIPLE TRANSMISSION POLES BEGINNING 1304 FT FROM DER, 131 FT RIGHT OF CENTERLINE, UP TO 41 FT AGL/110 FT MSL.

LONE STAR EXECUTIVE (KCXO)

NOTE: RWY 1, TREES BEGINNING 194 FT FROM DER, 130 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/374 FT MSL. TREES BEGINNING 817 FT FROM DER, 15 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/359 FT MSL.

NOTE: RWY 14, TREES AND OBSTRUCTION LIGHT ON DME BEGINNING 399 FT FROM DER, 80 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/329 FT MSL. TREES BEGINNING 640 FT FROM DER, 408 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/329 FT MSL.

NOTE: RWY 19, TREES BEGINNING 68 FT FROM DER, 64 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/344 FT MSL. TREES BEGINNING 1 FT FROM DER, 159 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/339 FT MSL.

NOTE: RWY 32, TREES BEGINNING 1785 FT FROM DER, 973 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/339 FT MSL. TREES AND VEHICLES ON ROAD BEGINNING 603 FT FROM DER, 458 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/354 FT MSL.

PEARLAND RGNL (KLVJ)

NOTE: RWY 14, NOTE: RWY 14, VEHICLES ON ROAD BEGINNING 11 FT FROM DER, 450 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/54 FT MSL. HANGERS 99 FT FROM DER, 521 FT LEFT OF CENTERLINE, UP TO 13 FT AGL/53 FT MSL. TREES BEGINNING 102 FT FROM DER, 328 FT LEFT OF CENTERLINE, UP TO 27 FT AGL/71 FT MSL. TREES BEGINNING 199 FT FROM DER, 307 FT RIGHT OF CENTERLINE, UP TO 64 FT AGL/98 FT MSL. VEHICLES ON ROAD BEGINNING 364 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/59 FT MSL. TREES BEGINNING 618 FT FROM DER, 331 FT LEFT OF CENTERLINE, UP TO 32 FT AGL/71 FT MSL. TREES BEGINNING 983 FT FROM DER, 94 FT RIGHT OF CENTERLINE, UP TO 20 FT AGL/90 FT MSL. TREES BEGINNING 1251 FT FROM DER, 72 FT LEFT OF CENTERLINE, UP TO 60 FT AGL/94 FT MSL.

NOTE: RWY 32, MULTIPLE TREES BEGINNING 30 FT FROM DER, 142 FT RIGHT OF CENTERLINE, UP TO 59 FT AGL/100 FT MSL. MULTIPLE TREES BEGINNING 41 FT FROM DER, 200 FT LEFT OF CENTERLINE, UP TO 74 FT AGL/118 FT MSL. POLE 68 FT FROM DER, 107 FT RIGHT OF CENTERLINE, 26 FT AGL/70 FT MSL. MULTIPLE BUILDINGS AND POLES BEGINNING 103 FT FROM DER, 235 FT RIGHT OF CENTERLINE, UP TO 34 FT AGL/78 FT MSL. VEHICLES ON ROAD 513 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, 15 FT AGL/59 FT MSL. MULTIPLE POLES AND TREES BEGINNING 605 FT FROM DER, LEFT AND RIGHT OF CENTERLINE UP TO 84 FT AGL/128 FT MSL.

SUGAR LAND RGNL (KSGR)

NOTE: RWY 17, MULTIPLE POLES BEGINNING 436 FT FROM DER, 172 FT RIGHT OF CENTERLINE, UP TO 44 FT AGL/124 FT MSL. RAILROAD 110 FT FROM DER, 10 FT LEFT OF CENTERLINE, 23 FT AGL/104 FT MSL. MULTIPLE POLES BEGINNING 135 FT FROM DER, 270 FT LEFT OF CENTERLINE, UP TO 44 FT AGL/ 111 FT MSL. BUILDING 1036 FT FROM DER, 743 FT RIGHT OF CENTERLINE, 26 FT AGL/102 FT MSL.

NOTE: RWY 35, VEHICLE AND ROAD 65 FT FROM DER , 2 FT RIGHT OF CENTERLINE, 15 FT AGL/ 96 FT MSL. MULTIPLE TREES BEGINNING 37 FT FROM DER , 275 FT RIGHT OF CENTERLINE, UP TO 81 FT AGL/164 FT MSL. DME ANTENNA 380 FT FROM DER , 253 FT RIGHT OF CENTERLINE, 24 FT AGL/100 FT MSL. MULTIPLE TREES BEGINNING 83 FT FROM DER , 65 FT LEFT OF CENTERLINE, UP TO 81 FT AGL/155 FT MSL.

WEST HOUSTON (KIWS)

NOTE: RWY 15, ROAD AND VEHICLE BEGINNING 74 FT FROM DER, 60 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/123 FT MSL. ROAD AND VEHICLE BEGINNING 342 FT FROM DER, 6 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/123 FT MSL. BUILDING 177 FT FROM DER, 398 FT LEFT OF CENTERLINE, 18 FT AGL/126 FT MSL. LIGHT POLE 942 FT FROM DER, 453 FT RIGHT OF CENTERLINE, 39 FT AGL/145 FT MSL. TREES BEGINNING 307 FT FROM DER, 26 FT LEFT OF CENTERLINE, UP TO 58 FT AGL/165 MSL. TREES BEGINNING 130 FT FROM DER, 117 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/208 FT MSL.

NOTE: RWY 33, TREES BEGINNING 168 FT FROM DER, 9 FT LEFT OF CENTERLINE, UP TO 70 FT AGL/179 FT MSL. TREES BEGINNING 66 FT FROM DER, 3 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/184 FT MSL.

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

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WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	
CHAMBERS COUNTY (KT00)					
NOTE: RWY 12, VEHICLES ON ROADWAY BEGINNING 19 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/34 FT MSL. TREES BEGINNING 986 FT FROM DER, 732 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/119 FT MSL.					
NOTE: RWY 30, TREES BEGINNING 60 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/124 FT MSL. VEHICLES ON ROADWAY 121 FT FROM DER, 512 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/36 FT MSL. TOWER 2152 FT FROM DER, 593 FT RIGHT OF CENTERLINE 60 FT AGL/83 FT MSL.					
TEXAS GULF COAST RGNL (KLBX)					
NOTE: RWY 35, TREE 1510 FT FROM DER, 721 FT LEFT OF CENTERLINE, 48 FT AGL/68 FT MSL.					
BAYTOWN (KHPY)					
NOTE: RWY 14, MULTIPLE TREES, POWER POLES, AND HOUSES BEGINNING AT DER, LEFT AND RIGHT OF CENTERLINE, UP TO 60 FT AGL/89 FT MSL. VEHICLE 187 FT FROM DER, 47 FT RIGHT OF CENTERLINE, 15 FT AGL/44 FT MSL. TOWER 4066 FT FROM DER, 1217 FT RIGHT OF CENTERLINE, 156 FT AGL/180 FT MSL.					
NOTE: RWY 32, VEHICLE 53 FT FROM DER, 23 FT RIGHT OF CENTERLINE, 15 FT AGL/49 FT MSL. BUILDINGS BEGINNING 104 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 30 FT AGL/59 FT MSL. TREES BEGINNING 116 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 60 FT AGL/94 FT MSL.					
RWJ AIRPARK (K54T)					
NOTE: RWY 08, TREES BEGINNING 21 FT FROM DER, 152 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/129 FT MSL. VEHICLE ON ROAD BEGINNING 100 FT FROM DER, CROSSING CENTERLINE, UP TO 15 FT AGL/44 FT MSL. FENCE BEGINNING ABEAM DER, 115 FT RIGHT OF CENTERLINE, UP TO 6 FT AGL/35 FT MSL. TREES BEGINNING 133 FT FROM DER, 333 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/129 FT MSL. BUILDINGS BEGINNING 266 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 30 FT AGL/59 FT MSL. POWER LINES BEGINNING 356 FT FROM DER, 460 FT LEFT OF CENTERLINE, UP TO 32 FT AGL/61 FT MSL. POLE 663 FT FROM DER, 188 FT RIGHT OF CENTERLINE, 100 FT AGL/129 FT MSL.					
NOTE: RWY 14, VEHICLE ON ROAD BEGINNING 10 FT FROM DER, CROSSING CENTERLINE, UP TO 15 FT AGL/44 FT MSL. BUILDINGS BEGINNING 35 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 30 FT AGL/59 FT MSL. TREES BEGINNING 30 FT FROM DER, CROSSING CENTERLINE, UP TO 100 FT AGL/129 FT MSL. POWER LINES BEGINNING 341 FT FROM DER, CROSSING CENTERLINE, UP TO 32 FT AGL/61 FT MSL.					
NOTE: RWY 26, BUILDINGS BEGINNING 47 FT FROM DER, 118 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/64 FT MSL. BUILDINGS BEGINNING 187 FT FROM DER, 85 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/64 FT MSL. POWER LINES BEGINNING 407 FT FROM DER, CROSSING CENTERLINE, UP TO 32 FT AGL/66 FT MSL. VEHICLE ON ROAD BEGINNING 448 FT FROM DER, CROSSING CENTERLINE, UP TO 15 FT AGL/49 FT MSL. TREES BEGINNING 619 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/134 FT MSL. QUARRY EQUIPMENT 2800 FT FROM DER, 193 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/134 FT MSL.					
NOTE: RWY 32, VEHICLE ON ROAD BEGINNING 10 FT FROM DER, CROSSING CENTERLINE, UP TO 15 FT AGL/49 FT MSL. FENCE BEGINNING 30 FT FROM DER, CROSSING CENTERLINE, UP TO 6 FT AGL/40 FT MSL. BUILDINGS BEGINNING 29 FT FROM DER, 223 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/64 FT MSL. BUILDINGS BEGINNING 31 FT FROM DER, 146 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/64 FT MSL. POWERLINES BEGINNING 259 FT FROM DER, 139 FT LEFT OF CENTERLINE, UP TO 32 FT AGL/66 FT MSL. TREES BEGINNING 620 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/139 FT MSL.					
CLEVELAND MUNI (K6R3)					
NOTE: RWY 16, TREES BEGINNING ABEAM DER, RIGHT AND LEFT OF CENTERLINE, UP TO 100 FT AGL/239 FT MSL.					
NOTE: RWY 34, TREES BEGINNING 120 FT FROM DER, 243 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/259 FT MSL. TREES AND POLES BEGINNING 225 FT FROM DER, 363 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/220 FT MSL. VEHICLES ON ROAD 738 FT FROM DER, RIGHT AND LEFT OF CENTERLINE, UP TO 19 FT AGL/169 FT MSL.					
SCHOLLES INTL AT GALVESTON (KGLS)					
NOTE: RWY 14, BUILDING 2614 FT FROM DER, 376 FT RIGHT OF CENTERLINE, 76 FT AGL/81 FT MSL.					
NOTE: RWY 18, BUILDINGS BEGINNING 2560 FT FROM DER, 284 FT LEFT OF CENTERLINE, UP TO 121 FT AGL/178 FT MSL. T-L TOWER 636 FT FROM DER, 551 FT RIGHT OF CENTERLINE, 55 FT AGL/60 FT MSL. TREES AND POLES BEGINNING 50 FT FROM DER, 75 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/65 FT MSL.					
NOTE: RWY 32, CRANE 4434 FT FROM DER, 1081 FT LEFT OF CENTERLINE, 131 FT AGL/ 131 FT MSL.					
NOTE: RWY 36, BUSH 419 FT FROM DER, 577 FT LEFT OF CENTERLINE, 12 FT AGL/17 FT MSL. TREE 526 FT FROM DER, 371 FT LEFT OF CENTERLINE, 14 FT AGL/19 FT MSL. TREES BEGINNING 713 FT FROM DER, 383 FT RIGHT OF CENTERLINE, UP TO 27 FT AGL/32 FT MSL.					
LA PORTE MUNI (KT41)					
NOTE: RWY 05, TREES BEGINNING 334 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 67 FT AGL/91 FT MSL. POLES BEGINNING 973 FT FROM DER, 387 FT LEFT OF CENTERLINE, UP TO 40 FT AGL/64 FT MSL. BUILDINGS BEGINNING 319 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 30 FT AGL/54 FT MSL. STACK 2.3 NM FROM DER, 3296 FT LEFT OF CENTERLINE, 300 FT AGL/334 FT MSL.					



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WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	

NOTE: RWY 12, POLES BEGINNING 127 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 54 FT AGL/74 FT MSL. TREES BEGINNING 183 FT FROM DER, 446 FT RIGHT OF CENTERLINE, UP TO 40 FT AGL/60 FT MSL. BUILDING 675 FT FROM DER, 411 FT RIGHT OF CENTERLINE, UP TO 32 FT AGL/55 FT MSL. TREES BEGINNING 888 FT FROM DER, 113 FT RIGHT OF CENTERLINE, UP TO 43 FT AGL/63 FT MSL.

NOTE: RWY 23, BUILDINGS BEGINNING 30 FT FROM DER, 242 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/54 FT MSL. BUILDINGS BEGINNING 231 FT FROM DER, 134 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/54 FT MSL. TREES BEGINNING 243 FT FROM DER, 494 FT RIGHT OF CENTERLINE, UP TO 67 FT AGL/91 FT MSL. POLES BEGINNING 363 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 40 FT AGL/64 FT MSL. VEHICLE ON ROAD BEGINNING 493 FT FROM DER, 562 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/39 FT MSL. TREES BEGINNING 573 FT FROM DER, 292 FT LEFT OF CENTERLINE, UP TO 67 FT AGL/91 FT MSL. TREES BEGINNING 1123 FT FROM DER, 69 FT RIGHT OF CENTERLINE, UP TO 67 FT AGL/91 FT MSL.

NOTE: RWY 30, TREES BEGINNING 44 FT FROM DER, 331 FT RIGHT OF CENTERLINE, UP TO 51 FT AGL/71 FT MSL. POLE 114 FT FROM DER, 500 FT LEFT OF CENTERLINE, 37 FT AGL/60 FT MSL. BUILDINGS BEGINNING 334 FT FROM DER, 355 FT LEFT OF CENTERLINE, UP TO 25 FT AGL/50 FT MSL. TREES BEGINNING 367 FT FROM DER, 471 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/57 FT MSL. BUILDING 669 FT FROM DER, 415 FT RIGHT OF CENTERLINE, 30 FT AGL/55 FT MSL. POLES BEGINNING 768 FT FROM DER, 427 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/74 FT MSL. TREES BEGINNING 1048 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 67 FT AGL/87 FT MSL.

LIBERTY MUNI (KT78)

NOTE: RWY 16, HANGARS BEGINNING 4 FT FROM DER, 340 FT RIGHT OF CENTERLINE, UP TO 21 FT AGL/91 FT MSL. TREE 273 FT FROM DER, 401 FT RIGHT OF CENTERLINE, 28 FT AGL/96 FT MSL. TREES BEGINNING 1067 FT FROM DER, 122 FT LEFT OF CENTERLINE, UP TO 76 FT AGL/146 FT MSL. TREES AND POLES BEGINNING 1166 FT FROM DER, 48 FT RIGHT OF CENTERLINE, UP TO 85 FT AGL/155 FT MSL.

NOTE: RWY 34, TREES BEGINNING 176 FT FROM DER, 262 FT LEFT OF CENTERLINE, UP TO 52 FT AGL/117 FT MSL. POLES BEGINNING 427 FT FROM DER, 318 FT RIGHT OF CENTERLINE, UP TO 40 FT AGL/105 FT MSL. POLES BEGINNING 451 FT FROM DER, 236 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/106 FT MSL. TREES BEGINNING 758 FT FROM DER, 101 FT RIGHT OF CENTERLINE, UP TO 101 FT AGL/166 FT MSL. TREES BEGINNING 1953 FT FROM DER, 40 FT LEFT OF CENTERLINE, UP TO 96 FT AGL/161 FT MSL.

WHARTON RGNL (KARM)

NOTE: RWY 32, VEHICLE ON ROADS BEGINNING 26 FT FROM DER, 312 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/113 FT MSL. BUILDINGS BEGINNING 40 FT FROM DER, 338 FT RIGHT OF CENTERLINE, UP TO 26 FT AGL/125 FT MSL. POLES BEGINNING 140 FT FROM DER, 467 FT RIGHT OF CENTERLINE, UP TO 43 FT AGL/142 FT MSL. TREE 828 FT FROM DER, 509 FT RIGHT OF CENTERLINE, 28 FT AGL/127 FT MSL. FENCE 24 FT FROM DER, 288 FT LEFT OF CENTERLINE, 4 FT AGL/103 FT MSL. TREE 1147 FT FROM DER, 425 FT LEFT OF CENTERLINE, 41 FT AGL/140 FT MSL.

CONTROLLING OBSTACLES:

HOUSTON-SOUTHWEST (KAXH)

RWY 9, 27: 2049 FT MSL TOWER 293341.00N/0953005.00W.

PEARLAND RGNL (KLVJ)

RWY 14, 32: 1200 FT MSL TOWER 292757.00N/0951324.00W.

SUGAR LAND RGNL (KSGR)

RWY 17: 2049 FT MSL TOWER 293415.70N/0953038.30W.

RWY 35: 2049 FT MSL TOWER 293435.00N/0953037.00W.

CLEVELAND MUNI (K6R3)

RWY 16: 2049 FT MSL TOWER 301351.00N/0950726.00W.

RWY 34: 2049 FT MSL TOWER 303207.00N/0950105.00W.

LIBERTY MUNI (KT78)

RWY 16, 34: 2049 FT MSL TOWER 300102.20N/0943247.89W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: KIAH 3E EPOCH YR: 2015.

DME/DME ASSESSMENT: SAT (RNP 2.0).



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
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WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	

WILLIAM P HOBBY (KHOU) – CHART: TOP ALTITUDE 16000
GEORGE BUSH INTERCONTINENTAL (KIAH) – CHART: TOP ALTITUDE 16000
LONE STAR EXECUTIVE (KCXO) – CHART: TOP ALTITUDE 4000
RWJ AIRPARK (K54T) – CHART: TOP ALTITUDE 4000
CLEVELAND MUNI (K6R3) – CHART: TOP ALTITUDE 4000
HOUSTON-SOUTHWEST (KAXH) – CHART: TOP ALTITUDE 4000
DAVID WAYNE HOOKS MEMORIAL (KDWH) – CHART: TOP ALTITUDE 4000
ELLINGTON (KEFD) – CHART: TOP ALTITUDE 4000
SCHOLLES INTL AT GALVESTON (KGLS) – CHART: TOP ALTITUDE 4000
BAYTOWN (KHPY) – CHART: TOP ALTITUDE 4000
WEST HOUSTON (KIWS) – CHART: TOP ALTITUDE 4000
TEXAS GULF COAST RGNL (KLBX) – CHART: TOP ALTITUDE 4000
PEARLAND RGNL (KLVJ) – CHART: TOP ALTITUDE 4000
SUGAR LAND RGNL (KSGR) – CHART: TOP ALTITUDE 4000
CHAMBERS COUNTY (KT00) – CHART: TOP ALTITUDE 4000
LA PORTE MUNI (KT41) – CHART: TOP ALTITUDE 4000
LIBERTY MUNI (KT78) – CHART: TOP ALTITUDE 4000
HOUSTON EXECUTIVE (KTME) – CHART: TOP ALTITUDE 4000
BAY CITY MUNI (KBYY) – CHART: TOP ALTITUDE 4000
WHARTON RGNL (KARM) – CHART: TOP ALTITUDE 4000

CHART: MEA/MOCA FROM WYLSN TO MONNT, 5000/2400.

PILOT NAVIGATION AREA:

10 NM ARC CENTERED ON WYLSN (IF), CW
FROM: POINT A (BEARING 315 DEGREES TO WYLSN)
TO: POINT B (BEARING 045 DEGREES TO WYLSN)
MINIMUM ALTITUDE- 3000
MAXIMUM ATC ALTITUDE- 16000

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
WILLIAM P HOBBY	HOUSTON	TX
GEORGE BUSH INTERCONTINENTAL/HOUSTON	HOUSTON	TX
BAY CITY MUNI	BAY CITY	TX
DAVID WAYNE HOOKS MEMORIAL	HOUSTON	TX
ELLINGTON	HOUSTON	TX
HOUSTON EXECUTIVE	HOUSTON	TX
HOUSTON-SOUTHWEST	HOUSTON	TX

QUALITY
23
CHECKED

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

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WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	
LONE STAR EXECUTIVE			HOUSTON		TX
PEARLAND REGIONAL			HOUSTON		TX
SUGAR LAND RGNL			HOUSTON		TX
WEST HOUSTON			HOUSTON		TX
CHAMBERS COUNTY			ANAHUAC		TX
TEXAS GULF COAST RGNL			ANGLETON/LAKE JACKSON		TX
BAYTOWN			BAYTOWN		TX
RWJ AIRPARK			BAYTOWN		TX
CLEVELAND MUNI			CLEVELAND		TX
SCHOLES INTL AT GALVESTON			GALVESTON		TX
LA PORTE MUNI			LA PORTE		TX
LIBERTY MUNI			LIBERTY		TX
WHARTON RGNL			WHARTON		TX

COMMUNICATIONS:

ATIS: IAH, HOU, EFD, CXO, DWH.
 AWOS/ASOS: IAH, HOU, EFD, DWH, SGR, AXH, TME, GLS, LBX, 6R3, LVJ.
 CLNC DEL: IAH, HOU, CXO, DWH, SGR, AXH, TME, IWS, GLS, LBX, T41, LVJ.
 GND CON: IAH, HOU, EFD, CXO, DWH, SGR, GLS.
 TWR: IAH, HOU, EFD, CXO, DWH, SGR, GLS.
 CTAF: CXO, DWH, SGR, AXH, TME, IWS, GLS, LBX, T41, 54T, 6R3, HPY, LVJ, T00, T78.
 DEP CON: CXO/DWH/6R3/T78 - 119.7/281.4;
 DEP CON: AXH/IWS/SGR/TME - 123.8/257.7;
 DEP CON: EFD/GLS/HPY/LBX/LVJ/54T/T00/T41 - 134.45/284.0;
 DEP CON: KIAH/KHOU - 132.25/285.425;
 DEP CON: KARM/KBY - HOUSTON CENTER 128.6/360.8.

FIXES AND/OR NAVAIDS:

REMARKS:

FOR CONTINUITY ON RUNWAYS WHERE 500 FT PER NM TO 500 FT ABOVE APT ELEV WAS NOT SUFFICIENT TO CLEAR DIVERSE A/B OBSTACLES, THE ALTITUDE OF THE TEXTUAL DEPARTURE PROCEDURE ODP WAS UTILIZED.



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

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WYLSN	FOUR	WYLSN4.WYLSN	THREE	12/10/2015	
<hr/>					
<u>FLIGHT INSPECTED BY:</u>	<i>Digitally signed by</i> BEV L BORDY Oct 04, 2016		<u>OFFICE SYMBOL:</u>	<u>DATE:</u>	
ROY F TURNER			FICO	08/23/2016	
<hr/>					
<u>DEVELOPED BY:</u>	<i>Digitally signed by</i> BEV L BORDY Oct 04, 2016		<u>OFFICE SYMBOL:</u>	<u>DATE:</u>	
JOHNNIE BAKER (CHRISTINE BAYSE)			AJV-5431	07/18/2016	
<hr/>					
<u>APPROVED BY:</u>	<i>Digitally signed by</i> BEV L BORDY Oct 04, 2016		<u>OFFICE SYMBOL:</u>	<u>DATE:</u>	
TONY LAWSON			AJV-5420		
<hr/>					
<u>REQUIRED EFFECTIVE DATE:</u> ROUTINE					
<u>COORDINATED WITH:</u>					
<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

OTHER:

ZHU ARTCC, HOU APP CON, IAH ATCT, HOU ATCT, DWH ATCT, EFD ATCT, SGR ATCT, AMGR: IAH, HOU, 54T, 6R3, AXH, CXO, DWH, GLS, HPY, IWS, LBX, LVJ, SGR, T00, T41, T78, TME, EFD.

CHANGES - REASONS:

1. CHANGED ALL REFERENCES OF HOU RWY 12L/R-30L/R TO RWY 13L/R-31 L/R.- UPDATED RUNWAY NUMBERS AFTER MAGVAR.
2. UPDATED TRANSITION MAJJK SEGMENT FROM KLJOY TO MAJKK COURSE FROM "TRACK 346.12" TO "TRACK 345.22" AND DISTANCE FROM "50.40" TO "53.40"-TO MATCH CURRENT LAT/LONG'S OF MAJKK.

09/28/16: THIS IS A CORRECTED COPY OF THE FORMS APPROVED ON 09/13/16.

1. CHANGED ALL REFERENCES OF ELLINGTON FIELD (ELD) TO ELLINGTON (ELD) (CB).

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME							NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
WYLSN							FOUR	WYLSN4.WYLSN	THREE	12/10/2015	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
WYLSN	301828.03N/0951919.07W	Y	-	IF	-	-					
MONNT	302838.94N/0951842.06W	Y	FB	TF	003.00	10.17					
MONNT	302838.94N/0951842.06W	Y	-	IF	-	-			WYLSAN4.GIFFA		
BUMCO	303854.38N/0951801.51W	Y	FB	TF	003.26	10.25					
GIFFA	312253.23N/0951506.11W	Y	FB	TF	003.26	43.95					
MONNT	302838.94N/0951842.06W	Y	-	IF	-	-			WYLSAN4.MAJKK		
KLJOY	303841.12N/0952055.79W	Y	FB	TF	349.13	10.20					
MAJKK	313103.90N/0953341.25W	Y	FB	TF	348.22	53.40					

