

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
45R	KOUNTZE/SILSBEE	TX	ORIG-A	

**TAKEOFF MINIMUMS:**

RWY 13, 31: STANDARD.

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 13: TREES BEGINNING 1 FT FROM DER, 77 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/146 FT MSL.  
TREE 26 FT FROM DER, 442 FT LEFT OF CENTERLINE, 110 FT MSL.  
TREE 43 FT FROM DER, 373 FT LEFT OF CENTERLINE, 127 FT MSL.  
TREES BEGINNING 110 FT FROM DER, 118 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/146 FT MSL.  
TREES BEGINNING 341 FT FROM DER, 319 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/149 FT MSL.  
TREES BEGINNING 511 FT FROM DER, 123 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/153 FT MSL.  
TREES BEGINNING 634 FT FROM DER, 273 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/149 FT MSL.  
TREES BEGINNING 804 FT FROM DER, 67 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/153 FT MSL.  
TREES BEGINNING 912 FT FROM DER, 128 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/156 FT MSL.  
TREES BEGINNING 1483 FT FROM DER, 12 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/159 FT MSL.  
TREES BEGINNING 1606 FT FROM DER, ON CENTERLINE, UP TO 80 FT AGL/156 FT MSL.  
TREES BEGINNING 2258 FT FROM DER, 343 FT LEFT OF CENTERLINE, UP TO 178 FT MSL.  
TREES BEGINNING 2387 FT FROM DER, 397 FT LEFT OF CENTERLINE, UP TO 182 FT MSL.  
TREES BEGINNING 2549 FT FROM DER, 64 FT LEFT OF CENTERLINE, UP TO 183 FT MSL.

NOTE: RWY 31: TREES BEGINNING 183 FT FROM DER, 334 FT RIGHT OF CENTERLINE, UP TO 126 FT MSL.  
TREES BEGINNING 379 FT FROM DER, 295 FT RIGHT OF CENTERLINE, UP TO 130 FT MSL.  
TREES BEGINNING 403 FT FROM DER, 19 FT LEFT OF CENTERLINE, UP TO 97 FT MSL.  
TREES BEGINNING 421 FT FROM DER, 151 FT RIGHT OF CENTERLINE, UP TO 133 FT MSL.  
TREE, POLE BEGINNING 514 FT FROM DER, 42 FT RIGHT OF CENTERLINE, UP TO 136 FT MSL.  
TREES BEGINNING 634 FT FROM DER, 58 FT LEFT OF CENTERLINE, UP TO 112 FT MSL.  
TREES BEGINNING 736 FT FROM DER, 200 FT LEFT OF CENTERLINE, UP TO 114 FT MSL.  
TREES BEGINNING 766 FT FROM DER, 17 FT LEFT OF CENTERLINE, UP TO 116 FT MSL.  
TREES BEGINNING 886 FT FROM DER, 331 FT LEFT OF CENTERLINE, UP TO 123 FT MSL.  
TREES BEGINNING 968 FT FROM DER, 453 FT LEFT OF CENTERLINE, UP TO 137 FT MSL.  
TREE 1049 FT FROM DER, 454 FT LEFT OF CENTERLINE, 139 FT MSL.  
TREES BEGINNING 1103 FT FROM DER, 283 FT LEFT OF CENTERLINE, UP TO 149 FT MSL.  
TREES BEGINNING 1338 FT FROM DER, 21 FT RIGHT OF CENTERLINE, UP TO 146 FT MSL.  
TREE 1432 FT FROM DER, 364 FT LEFT OF CENTERLINE, 151 FT MSL.  
TREE 1435 FT FROM DER, 455 FT LEFT OF CENTERLINE, 159 FT MSL.  
TREES BEGINNING 1486 FT FROM DER, 90 FT LEFT OF CENTERLINE, UP TO 162 FT MSL.  
TREES BEGINNING 2047 FT FROM DER, 5 FT RIGHT OF CENTERLINE, UP TO 158 FT MSL.  
TREES BEGINNING 3169 FT FROM DER, 926 FT LEFT OF CENTERLINE, UP TO 167 FT MSL.  
TREES BEGINNING 3246 FT FROM DER, 1024 FT RIGHT OF CENTERLINE, UP TO 181 FT MSL.

**CONTROLLING OBSTACLES:**

**REMARKS:**

80 FT VEGETATION HEIGHT USED - PER IAP PROCEDURE AT AIRPORT.

**FLIGHT INSPECTED BY**  
EDWARD W MESSA

*Digitally signed by*  
**CASIMIR L TABAKA**

**OFFICE**  
AJF

**DATE**  
01/31/2025

**DEVELOPED BY**  
CASIMIR L. TABAKA (BARBARA GORMAN)

Feb 05, 2025  
*Digitally signed by*  
**CASIMIR L TABAKA**

**OFFICE**  
AJV-A432

**DATE**  
12/31/2024

**APPROVED BY**  
CASIMIR L. TABAKA

*Digitally signed by* Feb 05, 2025  
**CASIMIR L TABAKA**  
Feb 05, 2025

**OFFICE**  
AJV-A33

**DATE**  
05/08/2025

**TITLE**  
MANAGER

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒



**OTHER:** ZHU, I90 APP CON, AMGR

**CHANGES - REASONS:**

UPDATED TAKEOFF OBSTACLE NOTES FOR RWY 13 AND 31. - CLEARS NOTAM FDC 4/5707.

ADDED REMARK: 80 FT VEGETATION HEIGHT USED - PER IAP PROCEDURE AT AIRPORT. - FOR FUTURE CONSIDERATIONS.

