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IFR TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

Civil Airports and Selected Military Airports

ALL USERS: Airports that have Departure Procedures (DPs) designed specifically to assist pilots in avoiding obstacles during the climb to the minimum enroute altitude, and/or airports that have civil IFR takeoff minimums other than standard, are listed below. Takeoff Minimums and Departure Procedures apply to all runways unless otherwise specified. An entry may also be listed that contains only Takeoff Obstacle Notes. Altitudes, unless otherwise indicated, are minimum altitudes in MSL.

The FAA redefined the initial climb area (ICA) criteria used to evaluate and identify the obstacles that penetrate the 40:1 OCS. The takeoff obstacle notes are published in a different manner and an additional minimums option is added for the departure. To ensure the pilot knows which evaluation was accomplished, the charting will be different by bolding certain headers and runway information to indicate the new ICA criteria has been used as indicated in (1) and (2) below. Until the FAA can amend all departures, the legacy obstacle notes will still be published.

(1) For textual departures, the headers Takeoff Minimums, Departure Procedure, and Takeoff Obstacle Notes will be bolded and underlined. The specific runway entries under each header will continue to be bolded.

(2) For graphic departure procedures, the headers Takeoff Minimums and Takeoff Obstacle Notes will be bolded and continue to be underlined. The specific runway entries for these headers will be bolded. In the Departure Route Description section of the graphic departure, the heading will be bolded and underlined, and the runway information will be bolded.

DPs specifically designed for obstacle avoidance are referred to as Obstacle Departure Procedures (ODPs) and are textually described below, or published separately as a graphic procedure. If the ODP is published as a graphic procedure, its name will be listed below, and it can be found in either this volume (civil), or the applicable military volume, as appropriate. Users will recognize graphic obstacle DPs by the term "(OBSTACLE)" included in the procedure title; e.g., TETON TWO (OBSTACLE). If not specifically assigned an ODP, SID, or RADAR vector as part of an IFR clearance, an ODP may be required to be flown for obstacle clearance, even though not specifically stated in the IFR clearance. When doing so in this manner, ATC should be informed when the ODP being used contains a specified route to be flown, restrictions before turning, and/or altitude restrictions.

Some ODPs, which are established solely for obstacle avoidance, require a climb in visual conditions to cross the airport, a fix, or a NAVAID in a specified direction, at or above a specified altitude. These procedures are called Visual Climb Over Airport (VCOA). To ensure safe and efficient operations, the pilot must notify ATC of their intent to fly the VCOA when requesting their IFR clearance.

At some locations where an ODP has been established, a diverse vector area (DVA) may be created to allow RADAR vectors to be used in lieu of an ODP. DVA information will state that headings will be as assigned by ATC and climb gradients, when applicable, will be published immediately following the specified departure procedure.

Graphic DPs designed by ATC to standardize traffic flows, ensure aircraft separation and enhance capacity are referred to as "Standard Instrument Departures (SIDs)". SIDs also provide obstacle clearance and are published under the appropriate airport section. ATC clearance must be received prior to flying a SID.

CIVIL USERS NOTE: Title 14 Code of Federal Regulations Part 91 prescribes standard takeoff rules and establishes takeoff minimums for certain operators as follows: (1) For aircraft, other than helicopters, having two engines or less – one statute mile visibility. (2) For aircraft having more than two engines – one-half statute mile visibility. (3) For helicopters – one-half statute mile visibility. These standard minima apply in the absence of any different minima listed below.

MILITARY USERS NOTE: Civil (nonstandard) takeoff minima are published below. For military takeoff minima, refer to appropriate service directives.

ANAHUAC, TX

CHAMBERS COUNTY (T00)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 10MAR11 (11069) (FAA)

TAKEOFF MINIMUMS:

Rwys 17,35, NA-Environmental.

TAKEOFF OBSTACLE NOTES:

Rwy 12, vehicles on roadway beginning 19' from DER, left and right of centerline, up to 15' AGL/34' MSL. Trees beginning 986' from DER, 732' left of centerline, up to 100' AGL/119' MSL.

Rwy 30, trees beginning 60' from DER, left and right of centerline, up to 100' AGL/124' MSL.

Vehicles on roadway 121' from DER, 512' right of centerline, up to 17' AGL/36' MSL.

Tower 2152' from DER, 593' right of centerline 60' AGL/83' MSL.

ANGLETON/LAKE JACKSON, TX

TEXAS GULF COAST RGNL (LBX)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 22JUN17 (17173) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 35, tree 1330' from DER, 797' left of centerline, 71' MSL.

Tree 1404' from DER, 796' left of centerline, 73' MSL.

Trees beginning 1467' from DER, 788' left of centerline, up to 75' MSL.

Tree 1474' from DER, 670' right of centerline, 72' MSL.

Tree 1516' from DER, 684' right of centerline, 73' MSL.

Tree 1578' from DER, 759' right of centerline, 74' MSL.



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01 OCT 2026 to 29 OCT 2026

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BAY CITY, TX**BAY CITY RGNL (BYY)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES****AMDT 1 22JUN17 (17173) (FAA)****TAKEOFF OBSTACLE NOTES:****Rwy 13**, trees and poles beginning 51' from DER, 306' left of centerline, up to 91' MSL.

Tree 337' from DER, 442' right of centerline, 79' MSL. Tree 478' from DER, 473' right of centerline, 83' MSL.

Trees beginning 714' from DER, 496' right of centerline, up to 86' MSL.

Rwy 31, tree 102' from DER, 340' right of centerline, 61' MSL.

Tree 548' from DER, 272' left of centerline, 59' MSL.

Tree 944' from DER, 272' right of centerline, 70' MSL.

Trees beginning 1002' from DER, 255' right of centerline, up to 78' MSL.

Tree 1139' from DER, 750' right of centerline, 80' MSL.

BAYTOWN, TX**BAYTOWN (HPY)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES****ORIG-A 10OCT19 (19283) (FAA)****TAKEOFF MINIMUMS:****Rwy 14**, 300-1 or std. w/min. climb of 460' per NM to 300.**TAKEOFF OBSTACLE NOTES:****Rwy 14**, tree 9' from DER, 214' left of centerline, 47' MSL.

Trees, poles, traverse way beginning 11' from DER, 33' right of centerline, up to 54' MSL.

Tree 89' from DER, 413' left of centerline, 51' MSL.

Poles, building, trees, traverse way beginning 122' from DER, 9' left of centerline, up to 58' MSL.

Trees, poles beginning 316' from DER, 158' left of centerline, up to 66' MSL.

Poles, trees beginning 462' from DER, 237' left of centerline, up to 67' MSL.

Tree 977' from DER, 447' left of centerline, 68' MSL.

Tree 1223' from DER, 90' left of centerline, 70' MSL.

Tree 1356' from DER, 427' left of centerline, 72' MSL.

Tree 1467' from DER, 531' right of centerline, 80' MSL.

Tree 1886' from DER, 558' left of centerline, 91' MSL.

Tower 4066' from DER, 1217' right of centerline, 156' AGL/180' MSL.

Rwy 32, trees, building, fence, poles beginning 131' from DER, 6' right of centerline, up to 76' MSL.

Buildings beginning 251' from DER, 38' left of centerline, up to 42' MSL.

Poles, building, trees, traverse way beginning 289' from DER, 4' left of centerline, up to 38' AGL/71' MSL.

Poles, trees beginning 688' from DER, 70' right of centerline, up to 48' AGL/80' MSL.

RWJ AIRPARK (54T)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES****AMDT 1A 25APR19 (19115) (FAA)****TAKEOFF MINIMUMS:****Rwys 14, 32**, NA - Environmental.**TAKEOFF OBSTACLE NOTES:****Rwy 8**, trees beginning 21' from DER, 152' left of centerline, up to 100' AGL/129' MSL.

Vehicle on road beginning 100' from DER, crossing centerline, up to 15' AGL/44' MSL.

Fence beginning abeam DER, 115' right of centerline, up to 6' AGL/35' MSL.

Trees beginning 133' from DER, 333' right of centerline, up to 100' AGL/129' MSL.

Buildings beginning 266' from DER, left and right of centerline, up to 30' AGL/59' MSL.

Power lines beginning 356' from DER, 460' left of centerline, up to 32' AGL/61' MSL.

Pole 663' from DER, 188' right of centerline, 100' AGL/129' MSL.

Rwy 26, buildings beginning 47' from DER, 118' right of centerline, up to 30' AGL/64' MSL.

Buildings beginning 187' from DER, 85' left of centerline, up to 30' AGL/64' MSL.

Power lines beginning 407' from DER, crossing centerline, up to 32' AGL/66' MSL.

Vehicle on road beginning 448' from DER, crossing centerline, up to 15' AGL/49' MSL.

Trees beginning 619' from DER, left and right of centerline, up to 100' AGL/134' MSL.

Quarry equipment 2800' from DER, 193' right of centerline, up to 100' AGL/134' MSL.

BEAUMONT, TX**BEAUMONT MUNI (BMT)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES****ORIG 15JAN09 (09015) (FAA)****TAKEOFF MINIMUMS:****Rwys 16,34**, NA - Obstacles.**TAKEOFF OBSTACLE NOTES:****Rwy 13**, multiple trees, poles and buildings beginning 82' from DER, 2' left of centerline, up to 74' AGL/106' MSL.

Multiple trees, poles and signs beginning 441' from DER, 22' right of centerline, up to 73' AGL/105' MSL.

Vehicle on road 152' from DER, 428' left of centerline, 15' AGL/46' MSL.

Train on railroad 545' from DER, 506' right of centerline, 23' AGL/57' MSL.

Rwy 31, multiple trees, poles and transmission line towers beginning 81' from DER, 2' left of centerline, up to 64' AGL/94' MSL.

Multiple trees, poles, and transmission line towers beginning 241' from DER, 4' right of centerline, up to 56' AGL/88' MSL.

Train on railroad 375' from DER, 354' right of centerline, 23' AGL/55' MSL.



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BEAUMONT/PORT ARTHUR, TX

JACK BROOKS RGNL (BPT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 17DEC09 (09351) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 12, multiple trees beginning 1024' from DER, 202' left of centerline, up to 43' AGL/48' MSL.
Trees 1676' from DER, 778' right of centerline, 51' AGL/56' MSL.

Rwy 16, multiple trees beginning 580' from DER, 519' right of centerline, up to 51' AGL/56' MSL.

Rwy 30, trees 1005' from DER, 629' right of centerline, 54' AGL/64' MSL.

Multiple trees beginning 1041' from DER, 617' left of centerline, up to 67' AGL/77' MSL.

Rwy 34, building 770' from DER, 386' right of centerline, 28' AGL/38' MSL.

Multiple trees beginning 1274' from DER, 398' right of centerline, up to 70' AGL/80' MSL.

Multiple trees beginning 1288' from DER, 218' left of centerline, up to 72' AGL/82' MSL.

Tower 1487' from DER, 398' right of centerline, 60' AGL/75' MSL.

BRENHAM, TX

BRENHAM MUNI (11R)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 11FEB10 (10042) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 16, trees and poles beginning 45' from DER, 272' right of centerline to 305' left of centerline, up to 89' AGL/299' MSL.

Rwy 34, trees beginning 18' from DER, 325' right of centerline to 380' left of centerline, up to 61' AGL/351' MSL.

BRYAN, TX

COULTER FLD (CFD)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 05JUL07 (22139) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 15, vehicle on road 266' from DER, on centerline, 17' AGL/386' MSL.

Multiple trees and poles beginning 169' from DER, 339' right of centerline, up to 20' AGL/389' MSL.

Multiple trees and poles beginning 203' from DER, 245' left of centerline, up to 35' AGL/400' MSL.

Rwy 33, multiple poles and T-L towers beginning 36' from DER, 207' left of centerline, up to 35' AGL/382' MSL.

Trees 508' from DER, 290' right of centerline, 25' AGL/371' MSL.

CALDWELL, TX

CALDWELL MUNI (RWV)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 20SEP12 (12264) (FAA)

TAKEOFF MINIMUMS:

Rwy 33, 300-1 or std. w/min. climb of 778' per NM to 800.

TAKEOFF OBSTACLE NOTES:

Rwy 15, trees beginning 323' from DER, left and right of centerline, up to 40' AGL/399' MSL.

Train on tracks 372' from DER, left and right of centerline, up to 23' AGL/382' MSL.

Power lines beginning 1896' from DER, left and right of centerline, up to 100' AGL/499' MSL.

Rwy 33, trees beginning 5' from DER, left and right of centerline, up to 40' AGL/449' MSL.

Power lines beginning 925' from DER, left and right of centerline, up to 50' AGL/499' MSL.

Water tank 3624' from DER, 1031' left of centerline 215' AGL/648' MSL.

CENTER, TX

CENTER MUNI (F17)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 29JUL10 (10210) (FAA)

DEPARTURE PROCEDURE:

Rwy 17, climb heading 167° to 1000 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 17, numerous trees beginning 326' from DER, 432' right and left of centerline, up to 100' AGL/414' MSL.

Vehicle on road 234' from DER, 530' left of centerline, up to 15' AGL/314' MSL.

Rwy 35, numerous trees beginning 1724' from DER, 388' left and right of centerline, up to 100' AGL/459' MSL. Vehicle on road 1091' from DER, 742' right of centerline, up to 15' AGL/354' MSL.



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CLEVELAND, TX

CLEVELAND MUNI (6R3)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 22SEP11 (11265) (FAA)

DEPARTURE PROCEDURE:

Rwy 16, climb heading 157° to 1400 before turning right.

Rwy 34, climb heading 312° to 2000 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 16, trees beginning abeam DER, right and left of centerline, up to 100' AGL/239' MSL.

Rwy 34, trees beginning 120' from DER, 243' left of centerline, up to 100' AGL/259' MSL.

Trees and poles beginning 225' from DER, 363' right of centerline, up to 100' AGL/220' MSL.

Vehicles on road 738' from DER, right and left of centerline, up to 19' AGL/169' MSL.

COLLEGE STATION, TX

EASTERWOOD FLD (CLL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4A 28FEB19 (21112) (FAA)

DEPARTURE PROCEDURE:

Rwy 35, climb heading 346° to 900 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 11, traverse way 5' from DER, 275' right of centerline, 322' MSL.

Tree 8' from DER, 497' right of centerline, 40' AGL/346' MSL.

Tree 10' from DER, 323' right of centerline, 39' AGL/347' MSL.

Pole 10' from DER, 55' left of centerline, 2' AGL/312' MSL.

Tree, traverse way beginning 44' from DER, 162' right of centerline, up to 44' AGL/352' MSL.

Electrical system 139' from DER, 498' left of centerline, 315' MSL.

Tree 496' from DER, 30' left of centerline, 42' AGL/325' MSL.

Trees beginning 497' from DER, 101' left of centerline, up to 331' MSL.

Elevator, building beginning 1888' from DER, 704' left of centerline, up to 64' AGL/366' MSL.

Transmission line 2483' from DER, 1148' left of centerline, 374' MSL.

Rwy 29, pole 11' from DER, 55' right of centerline, 1' AGL/320' MSL.

Tree 30' from DER, 414' left of centerline, 322' MSL.

Tree 135' from DER, 530' left of centerline, 343' MSL.

Trees beginning 305' from DER, 533' left of centerline, up to 361' MSL.

Trees beginning 536' from DER, 561' right of centerline, up to 346' MSL.

Tree 838' from DER, 665' right of centerline, 348' MSL.

Trees beginning 1010' from DER, 371' left of centerline, up to 362' MSL.

Pole beginning 1083' from DER, 692' right of centerline, up to 358' MSL.

Trees beginning 1174' from DER, 244' left of centerline, up to 363' MSL.

Tree, pole beginning 1257' from DER, 251' left of centerline, up to 365' MSL.

Trees beginning 1429' from DER, 420' right of centerline, up to 366' MSL.

Trees beginning 1542' from DER, 528' right of centerline, up to 370' MSL.

Pole beginning 1735' from DER, 278' left of centerline, up to 42' AGL/367' MSL.

Trees beginning 1865' from DER, 87' right of centerline, up to 379' MSL.

Tree, pole beginning 1879' from DER, 37' left of centerline, up to 49' AGL/369' MSL.

Trees beginning 1945' from DER, 65' left of centerline, up to 48' AGL/371' MSL.

Tree 2059' from DER, 378' left of centerline, 372' MSL.

Rwy 35, pole 11' from DER, 55' left of centerline, 1' AGL/321' MSL.

Sign 23' from DER, 251' left of centerline, 322' MSL.

Tree 232' from DER, 552' left of centerline, 38' AGL/361' MSL.

Trees beginning 297' from DER, 460' left of centerline, up to 41' AGL/364' MSL.

Tree 774' from DER, 598' right of centerline, 341' MSL.

Tree 808' from DER, 607' right of centerline, 349' MSL.

Tree, building beginning 883' from DER, 235' left of centerline, up to 366' MSL.

Tree 1085' from DER, 649' right of centerline, 355' MSL.

Tree 1181' from DER, 719' right of centerline, 356' MSL.

Pole 1552' from DER, 818' left of centerline, 376' MSL.

Trees beginning 1740' from DER, 751' left of centerline, up to 380' MSL.

CROCKETT, TX

HOUSTON COUNTY (DKR)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 15DEC11 (11349) (FAA)

TAKEOFF MINIMUMS:

Rwy 2, 400-2 or std. w/min. climb of 280' per NM to 800.

Rwy 20, 300-1½ or std. w/min. climb of 459' per NM to 700.

TAKEOFF OBSTACLE NOTES:

Rwy 2, multiple trees beginning 57' from DER, 61' right of centerline, up to 50' AGL/399' MSL.

Multiple trees and terrain beginning 27' from DER, 109' left of centerline, up to 50' AGL/409' MSL.

Tower 1.5 NM from DER, 2864' left of centerline 233' AGL/623' MSL.

Rwy 20, multiple towers beginning 4567' from DER, 1025' right of centerline, up to 200' AGL/529' MSL.



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EAGLE LAKE, TX**EAGLE LAKE (ELA)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 2 05DEC19 (19339) (FAA)

TAKEOFF MINIMUMS:**Rwy 17**, 300-2¼, or std. w/min. climb of 210' per NM to 400.**TAKEOFF OBSTACLE NOTES:****Rwy 17**, vehicles on road, tree, vegetation beginning 38' from DER, 126' left of centerline, up to 197' MSL.

Tree 153' from DER, 110' left of centerline, 202' MSL.

Vehicles on road, tree beginning 155' from DER, 6' right of centerline, up to 197' MSL.

Trees beginning 155' from DER, 12' left of centerline, up to 36' AGL/216' MSL.

Trees, vehicles on road beginning 216' from DER, 205' right of centerline, up to 212' MSL.

Trees beginning 270' from DER, 357' left of centerline, up to 40' AGL/220' MSL.

Tree 1682' from DER, 458' left of centerline, 233' MSL.

Tower 2588' from DER, 792' left of centerline, 192' AGL/317' MSL.

Tower 1.7 NM from DER, 3144' right of centerline, 270' AGL/443' MSL.

Rwy 35, terrain beginning 5' from DER, 287' left of centerline, up to 186' MSL.

Terrain 9' from DER, 270' right of centerline, 185' MSL.

Trees beginning 96' from DER, 271' right of centerline, up to 17' AGL/199' MSL.

Vegetation 116' from DER, 366' left of centerline, 193' MSL.

Trees, vehicles on road, pole beginning 323' from DER, 127' left of centerline, up to 219' MSL.

Tree 641' from DER, 21' right of centerline, 200' MSL.

Tree 696' from DER, 31' right of centerline, 202' MSL.

Tree, vehicles on road beginning 702' from DER, 16' right of centerline, up to 207' MSL.

Pole 1055' from DER, 441' right of centerline, 219' MSL.

Tree, poles beginning 1062' from DER, 580' right of centerline, up to 223' MSL.

EDNA, TX**JACKSON COUNTY (26R)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

ORIG 10DEC15 (15344) (FAA)

TAKEOFF OBSTACLE NOTES:**Rwy 15**, trees beginning 758' from DER, left and right of centerline, up to 20' AGL/84' MSL.**Rwy 33**, vehicle on road beginning 292' from DER, 576' left of centerline, up to 15' AGL/79' MSL.

Power poles beginning 783' from DER, 397' left of centerline, 40' AGL/104' MSL.

Power pole 1169' from DER, 506' right of centerline, 40' AGL/104' MSL.

GALVESTON, TX**SCHOLES INTL AT GALVESTON (GLS)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 5 22AUG13 (13234) (FAA)

DEPARTURE PROCEDURE:**Rwy 32**, climb heading 318° to 800 before turning left.**TAKEOFF OBSTACLE NOTES:****Rwy 14**, building 2614' from DER, 376' right of centerline, 76' AGL/81' MSL.**Rwy 18**, buildings beginning 2560' from DER, 284' left of centerline, up to 121' AGL/178' MSL.

T-L tower 636' from DER, 551' right of centerline, 55' AGL/60' MSL.

Trees and poles beginning 50' from DER, 75' right of centerline, up to 60' AGL/65' MSL.

Rwy 32, crane 4434' from DER, 1081' left of centerline, 131' AGL/131' MSL.**Rwy 36**, bush 419' from DER, 577' left of centerline, 12' AGL/17' MSL.

Tree 526' from DER, 371' left of centerline, 14' AGL/19' MSL.

Trees beginning 713' from DER, 383' right of centerline, up to 27' AGL/32' MSL.

GIDDINGS, TX**GIDDINGS-LEE COUNTY (GYB)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

ORIG 29JUL10 (10210) (FAA)

TAKEOFF OBSTACLE NOTES:**Rwy 17**, numerous trees beginning 720' from DER, 58' right of centerline, up to 50' AGL/479' MSL.

Numerous trees beginning 754' from DER, 340' left of centerline, up to 50' AGL/479' MSL.

Rwy 35, numerous trees beginning 613' from DER, 272' right of centerline, up to 50' AGL/539' MSL.

Numerous trees beginning 558' from DER, 265' left of centerline, up to 50' AGL/559' MSL.

Vehicle on road 516' from DER, 246' left of centerline, 15' AGL/514' MSL.



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**HOUSTON, TX****CONROE/NORTH HOUSTON RGNL (CXO)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 4 22JUN17 (21336) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 1, tree 829' from DER, 548' right of centerline, 297' MSL.
 Tree 1252' from DER, 553' right of centerline, 312' MSL.
 Trees beginning 1609' from DER, 300' left of centerline, up to 322' MSL.
 Trees beginning 3635' from DER, 464' left of centerline, up to 327' MSL.
 Tree 3830' from DER, 580' right of centerline, 347' MSL.
 Tree 4658' from DER, 135' right of centerline, 348' MSL.
Rwy 14, NAVAID 399' from DER, 266' right of centerline, 20' AGL/255' MSL.
 Tree 1478' from DER, 691' right of centerline, 291' MSL.
 Tree 1653' from DER, 682' left of centerline, 294' MSL.
 Tree 2129' from DER, 80' right of centerline, 306' MSL.
 Tree 2153' from DER, 407' left of centerline, 300' MSL.
Rwy 19, tree 1' from DER, 474' left of centerline, 292' MSL.
 Trees beginning 16' from DER, 264' left of centerline, up to 295' MSL.
 Tree 67' from DER, 322' right of centerline, 263' MSL.
 Trees beginning 855' from DER, 324' right of centerline, up to 303' MSL.
 Trees beginning 2139' from DER, 65' right of centerline, up to 316' MSL.
 Trees beginning 2365' from DER, 331' left of centerline, up to 312' MSL.
 Trees beginning 2475' from DER, 158' left of centerline, up to 315' MSL.
 Tree 3423' from DER, 123' right of centerline, 323' MSL.

DAVID WAYNE HOOKS MEML (DWH)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 3A 20APR23 (23110) (FAA)

TAKEOFF MINIMUMS:

Rwys 17L, 35R, NA-Environmental.
Waterways 17, 35, NA-Air traffic.

TAKEOFF OBSTACLE NOTES:

Rwy 17R, trees, pole beginning 84' from DER, 294' right of centerline, up to 189' MSL.
 Building 432' from DER, 526' left of centerline, 27' AGL/172' MSL.
 Building, NAVAID beginning 643' from DER, 256' left of centerline, up to 29' AGL/173' MSL.
 Trees beginning 708' from DER, 430' left of centerline, up to 188' MSL.
 Tree 1383' from DER, 860' right of centerline, 190' MSL.
 Tree 1514' from DER, 164' left of centerline, 189' MSL.
 Trees beginning 1648' from DER, 394' left of centerline, up to 197' MSL.
 Trees beginning 2100' from DER, 67' left of centerline, up to 214' MSL.
 Tree 2407' from DER, 188' left of centerline, 215' MSL.
 Tree 2469' from DER, 81' left of centerline, 217' MSL.
 Trees beginning 2743' from DER, 163' left of centerline, up to 220' MSL.
Rwy 35L, building, pole, tree beginning 85' from DER, 68' left of centerline, up to 48' AGL/202' MSL.
 Tree, vehicle on road beginning 100' from DER, on centerline, up to 175' MSL.
 Tree 487' from DER, 488' right of centerline, 200' MSL.
 Trees beginning 750' from DER, 123' right of centerline, up to 203' MSL.
 Tree, building, pole beginning 797' from DER, 42' left of centerline, up to 211' MSL.
 Tree, pole beginning 868' from DER, 144' right of centerline, up to 228' MSL.
 Tree 898' from DER, 283' left of centerline, 223' MSL.
 Tree, pole beginning 930' from DER, 31' left of centerline, up to 226' MSL.
 Trees beginning 1190' from DER, 613' right of centerline, up to 233' MSL.
 Tree 1266' from DER, 330' left of centerline, 228' MSL.
 Tree 1333' from DER, 76' left of centerline, 231' MSL.
 Tree, building, transmission line beginning 1342' from DER, 152' left of centerline, up to 233' MSL.
 Transmission line, tree beginning 1428' from DER, 245' right of centerline, up to 107' AGL/254' MSL.
 Building 1649' from DER, 252' left of centerline, 48' AGL/199' MSL.
 Tree, transmission line beginning 2084' from DER, 569' left of centerline, up to 238' MSL.

ELLINGTON (EFD)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 3 10JAN13 (13010) (FAA)

TAKEOFF MINIMUMS:

Rwy 22, 200-1¼ or std w/min. climb of 214' per NM to 300, or alternatively with std. takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1400' prior to DER.

TAKEOFF OBSTACLE NOTES:

Rwy 4, tree 1526' from DER, 737' right of centerline, 39' AGL/69' MSL.
Rwy 17R, pole 1488' from DER, 817' right of centerline, 40' AGL/74' MSL.
Rwy 22, obstruction light on GS and equipment 321' from DER, 544' left of centerline, 39' AGL/68' MSL.
 Sign 213' from DER, 472' right of centerline, 6' AGL/32' MSL.
 Antenna on building 1998' from DER, 598' right of centerline, 54' AGL/83' MSL.
 Obstruction light on communication equipment and antenna 1626' from DER, 837' right of centerline, 88' AGL/114' MSL.
 Obstruction light on water tower and tank 6114' from DER, 1635' right of centerline, 159' AGL/192' MSL.

CON'T

26190



SC-5

01 OCT 2026 to 29 OCT 2026

01 OCT 2026 to 29 OCT 2026



26190

HOUSTON, TX (CON'T)**ELLINGTON (EFD) (CON'T)**

Rwy 35L, trees beginning 1119' from DER, 679' right of centerline, up to 37' AGL/77' MSL.

Crane 2353' from DER, 1024' left of centerline, 58' AGL/97' MSL.

Rwy 35R, tree 1597' from DER, 32' left of centerline, 50' AGL/80' MSL.

Tank 2639' from DER, 1157' right of centerline, 77' AGL/109' MSL.

GEORGE BUSH INTCNL/HOUSTON (IAH)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 2 05JUN08 (21112) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 8L, tree 2866' from DER, 921' left of centerline, 107' AGL/201' MSL.

Multiple trees beginning 2750' from DER, 106' right of centerline, up to 80' AGL/174' MSL.

Rwy 15L, multiple trees 2638' from DER, 758' right of centerline, up to 76' AGL/160' MSL.

Rwy 15R, tower 1431' from DER, 591' left of centerline, 48' AGL/133' MSL.

Antenna on glideslope 1469' from DER, 621' left of centerline, 49' AGL/133' MSL.

Rwy 26R, pole 950' from DER, 660' right of centerline, 40' AGL/129' MSL.

Rwy 33R, tree 2868' from DER, 1027' right of centerline, 73' AGL/172' MSL.

HOUSTON EXEC (TME)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

ORIG 30AUG07 (21112) (FAA)

DEPARTURE PROCEDURE:

Rwy 36, climb heading 355° to 700 before turning east.

TAKEOFF OBSTACLE NOTES:

Rwy 36, power poles from left to right beginning 703' from DER, 623' left to 685' right of centerline, up to 32' AGL/196' MSL.

HOUSTON/SOUTHWEST (AXH)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 5 05JUN08 (21336) (FAA)

DEPARTURE PROCEDURE:

Rwy 9, climb heading 089° to 2000 before turning left.

Rwy 27, climb heading 269° to 2200 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 9, multiple hangars beginning 239' from DER, 360' right of centerline, up to 42' AGL/106' MSL.

Multiple trees beginning 501' from DER, 355' right of centerline, up to 43' AGL/111' MSL.

Multiple hangars beginning 119' from DER, 498' left of centerline, up to 41' AGL/105' MSL.

Pole 332' from DER, 299' left of centerline, 43' AGL/97' MSL.

Antenna 1172' from DER, 658' left of centerline, 51' AGL/115' MSL.

Multiple trees beginning 558' from DER, 68' left of centerline, up to 58' AGL/122' MSL.

Rwy 27, multiple trees beginning 1050' from DER, 40' left of centerline, up to 71' AGL/140' MSL.

Vehicle and road 99' from DER, 291' right of centerline, 15' AGL/83' MSL.

Multiple trees beginning 873' from DER, 514' right of centerline, up to 59' AGL/130' MSL.

Multiple transmission poles beginning 1304' from DER, 131' right of centerline, up to 41' AGL/110' MSL.

PEARLAND RGNL (LVJ)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 4 03APR14 (14093) (FAA)

DEPARTURE PROCEDURE:

Rwy 14, climb heading 142° to 1600 before turning right.

Rwy 32, climb heading 322° to 700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 14, vehicles on road beginning 11' from DER, 450' right of centerline, up to 15' AGL/54' MSL.

Hangers 99' from DER, 521' left of centerline, up to 13' AGL/53' MSL.

Trees beginning 102' from DER, 328' left of centerline, up to 27' AGL/71' MSL.

Trees beginning 199' from DER, 307' right of centerline, up to 64' AGL/98' MSL.

Vehicles on road beginning 364' from DER, left and right of centerline, up to 15' AGL/59' MSL.

Trees beginning 618' from DER, 331' left of centerline, up to 32' AGL/71' MSL.

Trees beginning 983' from DER, 94' right of centerline, up to 20' AGL/90' MSL.

Trees beginning 1251' from DER, 72' left of centerline, up to 60' AGL/94' MSL.

Rwy 32, multiple trees beginning 30' from DER, 142' right of centerline, up to 59' AGL/100' MSL.

Multiple trees beginning 41' from DER, 200' left of centerline, up to 74' AGL/118' MSL.

Pole 68' from DER, 107' right of centerline, 26' AGL/70' MSL.

Multiple buildings and poles beginning 103' from DER, 235' right of centerline, up to 34' AGL/78' MSL.

Vehicles on road 513' from DER, left and right of centerline, 15' AGL/59' MSL.

Multiple poles and trees beginning 605' from DER, left and right of centerline up to 84' AGL/128' MSL.



26190



26190

HOUSTON, TX (CON'T)**SUGAR LAND RGNL (SGR)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 7A 20SEP12 (12264) (FAA)

DEPARTURE PROCEDURE:**Rwy 17**, climb heading 170° to 1500 before turning eastbound.**Rwy 35**, climb heading 350° to 1100 before turning southbound.**TAKEOFF OBSTACLE NOTES:****Rwy 17**, multiple poles beginning 436' from DER, 172' right of centerline, up to 44' AGL/124' MSL.

Railroad 110' from DER, 10' left of centerline, 23' AGL/104' MSL.

Multiple poles beginning 135' from DER, 270' left of centerline, up to 44' AGL/ 111' MSL.

Building 1036' from DER, 743' right of centerline, 26' AGL/102' MSL.

Rwy 35, vehicle and road 65' from DER, 2' right of centerline, 15' AGL/ 96' MSL.

Multiple trees beginning 37' from DER, 275' right of centerline, up to 81' AGL/164' MSL.

DME antenna 380' from DER, 253' right of centerline, 24' AGL/100' MSL.

Multiple trees beginning 83' from DER, 65' left of centerline, up to 81' AGL/155' MSL.

WEST HOUSTON (IWS)**TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 4 20SEP12 (12264) (FAA)

TAKEOFF OBSTACLE NOTES:**Rwy 15**, road and vehicle beginning 74' from DER, 60' left of centerline, up to 15' AGL/123' MSL.

Road and vehicle beginning 342' from DER, 6' right of centerline, up 15' AGL/123' MSL.

Building 177' from DER, 398' left of centerline, 18' AGL/126' MSL.

Light pole 942' from DER, 453' right of centerline, 39' AGL/145' MSL.

Trees beginning 307' from DER, 26 left of centerline, up to 58' AGL/165' MSL.

Trees beginning 130' from DER, 117' right of centerline, up to 100' AGL/208' MSL.

Rwy 33, trees beginning 168' from DER, 9' left of centerline, up to 70' AGL/179' MSL.

Trees beginning 66' from DER, 3' right of centerline, up to 75' AGL/184' MSL.

WILLIAM P HOBBY (HOU)

AMDT 7B 27NOV25 (25331) (FAA)

TAKEOFF MINIMUMS:**Rwy 22**, std w/min climb of 290'/NM to 1500.**DEPARTURE PROCEDURE:****Rwys 31L/R**, climb on heading 311° to 800 before turning.**TAKEOFF OBSTACLE NOTES:****Rwy 4**, lighting beginning 2' from DER, 85' left of centerline, up to 1' AGL/39' MSL.

Lighting beginning 2' from DER, 84' right of centerline, up to 1' AGL/39' MSL.

Lighting beginning 9' from DER, 4' left of centerline, up to 1' AGL/40' MSL.

Lighting beginning 9' from DER, 5' right of centerline, up to 1' AGL/40' MSL.

Building 1562' from DER, 858' right of centerline, 69' AGL/103' MSL.

Tree 2399' from DER, 154' left of centerline, 66' AGL/99' MSL.

Pole beginning 4403' from DER, 767' right of centerline, up to 121' AGL/166' MSL.

Rwy 13L, tree, lighting, sign beginning 3' from DER, 39' right of centerline, up to 75' AGL/115' MSL.

Lighting beginning 9' from DER, 39' left of centerline, up to 1' AGL/40' MSL.

Sign 26' from DER, 149' left of centerline, 2' AGL/42' MSL.

Trees, building beginning 174' from DER, 9' left of centerline, up to 75' AGL/115' MSL.

Trees beginning 423' from DER, 24' right of centerline, up to 75' AGL/118' MSL.

Trees beginning 2389' from DER, 55' left of centerline, up to 75' AGL/118' MSL.

Trees 2448' from DER, 1149' right of centerline, 75' AGL/121' MSL.

Rwy 13R, lighting beginning 12' from DER, 85' right of centerline, up to 1' AGL/42' MSL.

Lighting beginning 12' from DER, 94' left of centerline, up to 1' AGL/42' MSL.

Lighting 41' from DER, 115' left of centerline, 3' AGL/44' MSL.

Lighting 42' from DER, 114' right of centerline, 2' AGL/43' MSL.

Fence 87' from DER, 492' left of centerline, 7' AGL/45' MSL.

Traverse way 178' from DER, 497' left of centerline, 55' MSL.

Traverse way 516' from DER, 542' right of centerline, 55' MSL.

Pole, tree beginning 752' from DER, 686' left of centerline, up to 50' AGL/90' MSL.

Trees beginning 1113' from DER, 737' right of centerline, up to 58' AGL/98' MSL.

Tree 1930' from DER, 905' left of centerline, 50' AGL/92' MSL.

Tree 2313' from DER, 948' right of centerline, 58' AGL/101' MSL.

Tree 2365' from DER, 1030' right of centerline, 59' AGL/105' MSL.

Tree 2716' from DER, 1128' right of centerline, 70' AGL/117' MSL.

Rwy 22, lighting beginning 5' from DER, 84' right of centerline, up to 1' AGL/43' MSL.

Pole, tree beginning 727' from DER, 626' right of centerline, up to 34' AGL/77' MSL.

Pole 1353' from DER, 776' left of centerline, 38' AGL/82' MSL.

Pole 1804' from DER, 968' right of centerline, 64' AGL/109' MSL.

Pole 2941' from DER, 1189' right of centerline, 72' AGL/117' MSL.

CON'T

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26190



HOUSTON, TX (CON'T)

WILLIAM P HOBBY (HOU) (CON'T)

Rwy 31L, lighting 9' from DER, 94' right of centerline, 1' AGL/45' MSL.
 Lighting beginning 9' from DER, 85' left of centerline, up to 1' AGL/45' MSL.
 Electrical system 135' from DER, 482' left of centerline, 7' AGL/50 MSL.
 Pole 190' from DER, 508' left of centerline, 40' AGL/83' MSL.
 Pole, building beginning 359' from DER, 411' left of centerline, up to 39' AGL/84' MSL.
 Building 547' from DER, 273' right of centerline, 27' AGL/69' MSL.
 Tree 1391' from DER, 466' left of centerline, 89' MSL.
 Tree 2585' from DER, 702' left of centerline, 83' AGL/121' MSL.
Rwy 31R, sign beginning 29' from DER, 82' left of centerline, up to 2' AGL/47' MSL.
 Trees, pole beginning 60' from DER, 308' right of centerline, up to 75' AGL/121' MSL.
 Building 499' from DER, 525' left of centerline, 27' AGL/69' MSL.

HUNTSVILLE, TX

HUNTSVILLE MUNI (UTS)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 16MAY24 (24137) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 18, trees beginning 3' from DER, 341' right of centerline, up to 50' AGL/407' MSL.
 Building, sign, vehicle on road beginning 118' from DER, 347' right of centerline, up to 50' AGL/407' MSL.
 Pole 955' from DER, 651' left of centerline, 30' AGL/394' MSL.
 Vehicle on road 1193' from DER, 375' right of centerline, 34' AGL/411' MSL.
Rwy 36, tree, pole beginning 90' from DER, 438' left of centerline, up to 349' MSL.
 Tree, pole beginning 157' from DER, 426' right of centerline, up to 352' MSL.
 Tree 1235' from DER, 670' left of centerline, 359' MSL.
 Tree 1625' from DER, 351' right of centerline, 355' MSL.
 Trees beginning 1797' from DER, 157' right of centerline, up to 382' MSL.
 Tree 2235' from DER, 297' left of centerline, 366' MSL.
 Trees beginning 2311' from DER, 343' left of centerline, up to 369' MSL.

JACKSONVILLE, TX

CHEROKEE COUNTY (JSO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 16FEB06 (06047) (FAA)

DEPARTURE PROCEDURE:

Rwy 14, climb via heading 135° to 1200 before proceeding on course.

JASPER, TX

JASPER COUNTY/BELL FLD (JAS)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 27AUG09 (21336) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 18, trees beginning 2081' from DER, 118' left of centerline, up to 100' AGL/327' MSL.
 Trees beginning 690' from DER, 87' right of centerline, up to 100' AGL/329' MSL.
Rwy 36, hangar 320' from DER, 504' left of centerline, 27' AGL/236' MSL.
 Trees beginning 534' from DER, 139' left of centerline, up to 100' AGL/329' MSL.
 Pole 1968' from DER, 409' left of centerline, 33' AGL/262' MSL.
 Bush 94' from DER, 476' right of centerline, 8' AGL/217' MSL.
 Trees beginning 514' from DER, 6' right of centerline, up to 100' AGL/354' MSL.
 Hangar 1176' from DER, 675' right of centerline, 30' AGL/249' MSL.
 Tower 1246' from DER, 611' right of centerline, 40' AGL/258' MSL.

KOUNTZE/SILSBEE, TX

HAWTHORNE FLD (45R)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 12JUN25 (25163) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 13, trees beginning 1' from DER, 77' right of centerline, up to 80' AGL/146' MSL.
 Tree 26' from DER, 442' left of centerline, 110' MSL.
 Tree 43' from DER, 373' left of centerline, 127' MSL.
 Trees beginning 110' from DER, 118' left of centerline, up to 80' AGL/146' MSL.
 Trees beginning 341' from DER, 319' left of centerline, up to 80' AGL/149' MSL.
 Trees beginning 511' from DER, 123' left of centerline, up to 80' AGL/153' MSL.
 Trees beginning 634' from DER, 273' right of centerline, up to 80' AGL/149' MSL.
 Trees beginning 804' from DER, 67' right of centerline, up to 80' AGL/153' MSL.
 Trees beginning 912' from DER, 128' left of centerline, up to 80' AGL/156' MSL.
 Trees beginning 1483' from DER, 12' left of centerline, up to 80' AGL/159' MSL.
 Trees beginning 1606' from DER, on centerline, up to 80' AGL/156' MSL.
 Trees beginning 2258' from DER, 343' left of centerline, up to 178' MSL.
 Trees beginning 2387' from DER, 397' left of centerline, up to 182' MSL.

CON'T



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KOUNTZE/SILSBEE, TX (CON'T) HAWTHORNE FLD (45R) (CON'T)

Rwy 13 (CON'T), trees beginning 2549' from DER, 64' left of centerline, up to 183' MSL.
Rwy 31, trees beginning 183' from DER, 334' right of centerline, up to 126' MSL.
 Trees beginning 379' from DER, 295' right of centerline, up to 130' MSL.
 Trees beginning 403' from DER, 19' left of centerline, up to 97' MSL.
 Trees beginning 421' from DER, 151' right of centerline, up to 133' MSL.
 Tree, pole beginning 514' from DER, 42' right of centerline, up to 136' MSL.
 Trees beginning 634' from DER, 58' left of centerline, up to 112' MSL.
 Trees beginning 736' from DER, 200' left of centerline, up to 114' MSL.
 Trees beginning 766' from DER, 17' left of centerline, up to 116' MSL.
 Trees beginning 886' from DER, 331' left of centerline, up to 123' MSL.
 Trees beginning 968' from DER, 453' left of centerline, up to 137' MSL.
 Tree 1049' from DER, 454' left of centerline, 139' MSL.
 Trees beginning 1103' from DER, 283' left of centerline, up to 149' MSL.
 Trees beginning 1338' from DER, 21' right of centerline, up to 146' MSL.
 Tree 1432' from DER, 364' left of centerline, 151' MSL.
 Tree 1435' from DER, 455' left of centerline, 159' MSL.
 Trees beginning 1486' from DER, 90' left of centerline, up to 162' MSL.
 Trees beginning 2047' from DER, 5' right of centerline, up to 158' MSL.
 Trees beginning 3169' from DER, 926' left of centerline, up to 167' MSL.
 Trees beginning 3246' from DER, 1024' right of centerline, up to 181' MSL.

LA GRANGE, TX

FAYETTE RGNL AIR CENTER (3T5) TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 1 13SEP18 (18256) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 16, trees, terrain beginning 146' from DER, 389' right of centerline, up to 45' AGL/378' MSL.
 Vehicles on traverse way beginning 199' from DER, 481' left of centerline, up to 15' AGL/336' MSL.
 Trees beginning 246' from DER, 454' right of centerline, up to 47' AGL/381' MSL.
 Tree 525' from DER, 533' right of centerline, 49' AGL/383' MSL.
 Tree 570' from DER, 540' left of centerline, 35' AGL/355' MSL.
 Tree, building beginning 760' from DER, 527' right of centerline, up to 45' AGL/384' MSL.
 Tree 769' from DER, 569' left of centerline, 43' AGL/361' MSL.
 Tree 880' from DER, 524' right of centerline, 45' AGL/386' MSL.
 Tree, pole, catenary beginning 926' from DER, 589' right of centerline, up to 48' AGL/390' MSL.
 Tree 945' from DER, 532' left of centerline, 45' AGL/364' MSL.
 Trees beginning 1005' from DER, 367' left of centerline, up to 46' AGL/365' MSL.
 Tree 1183' from DER, 632' right of centerline, 49' AGL/396' MSL.
 Trees beginning 1319' from DER, 259' left of centerline, up to 44' AGL/369' MSL.
 Trees beginning 1465' from DER, 297' right of centerline, up to 56' AGL/406' MSL.
 Trees beginning 1467' from DER, 28' left of centerline, up to 48' AGL/380' MSL.
 Tree 1570' from DER, 652' right of centerline, 54' AGL/407' MSL.
 Tree, catenary, pole beginning 1625' from DER, 32' right of centerline, up to 56' AGL/411' MSL.
 Tree 2052' from DER, 188' left of centerline, 34' AGL/381' MSL.
 Tree 2111' from DER, 523' left of centerline, 42' AGL/382' MSL.
 Trees beginning 2456' from DER, 51' left of centerline, up to 44' AGL/399' MSL.
 Trees beginning 2599' from DER, 5' right of centerline, up to 60' AGL/415' MSL.
Rwy 34, trees beginning 35' from DER, 322' left of centerline, up to 53' AGL/358' MSL.
 Tree 200' from DER, 482' right of centerline, 13' AGL/315' MSL.
 Tree 262' from DER, 335' right of centerline, 24' AGL/326' MSL.
 Trees beginning 310' from DER, 361' right of centerline, up to 29' AGL/331' MSL.
 Tree 494' from DER, 396' left of centerline, 58' AGL/360' MSL.
 Tree, pole, catenary beginning 513' from DER, 205' left of centerline, up to 61' AGL/365' MSL.
 Trees beginning 634' from DER, 389' right of centerline, up to 52' AGL/352' MSL.
 Trees beginning 799' from DER, 162' right of centerline, up to 55' AGL/353' MSL.

LA PORTE, TX

LA PORTE MUNI (T41) TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 6 29MAY14 (14149) (FAA)

DEPARTURE PROCEDURE:

Rwy 5, climb heading 046° to 500 before proceeding on course.
Rwy 12, climb heading 121° to 500 before turning right.
Rwy 30, climb heading 301° to 700 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 5, trees beginning 334' from DER, left and right of centerline, up to 67' AGL/91' MSL.
 Poles beginning 973' from DER, 387' left of centerline, up to 40' AGL/64' MSL.
 Buildings beginning 319' from DER, left and right of centerline, up to 30' AGL/54' MSL.
 Stack 2.3 NM from DER, 3296' left of centerline, 300' AGL/334' MSL.
Rwy 12, poles beginning 127' from DER, left and right of centerline, up to 54' AGL/74' MSL.
 Trees beginning 183' from DER, 446' right of centerline, up to 40' AGL/60' MSL.
CON'T



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LA PORTE, TX (CON'T)

LA PORTE MUNI (T41) (CON'T)

Rwy 12 (CON'T), building 675' from DER, 411' right of centerline, up to 32' AGL/55' MSL.
Trees beginning 888' from DER, 113' right of centerline, up to 43' AGL/63' MSL.
Rwy 23, buildings beginning 30' from DER, 242' left of centerline, up to 30' AGL/54' MSL.
Buildings beginning 231' from DER, 134' right of centerline, up to 30' AGL/54' MSL.
Trees beginning 243' from DER, 494' right of centerline, up to 67' AGL/91' MSL.
Poles beginning 363' from DER, left and right of centerline, up to 40' AGL/64' MSL.
Vehicle on road beginning 493' from DER, 562' left of centerline, up to 15' AGL/39' MSL.
Trees beginning 573' from DER, 292' left of centerline, up to 67' AGL/91' MSL.
Trees beginning 1123' from DER, 69' right of centerline, up to 67' AGL/91' MSL.
Rwy 30, trees beginning 44' from DER, 331' right of centerline, up to 51' AGL/71' MSL.
Pole 114' from DER, 500' left of centerline, 37' AGL/60' MSL.
Buildings beginning 334' from DER, 355' left of centerline, up to 25' AGL/50' MSL.
Trees beginning 367' from DER, 471' left of centerline, up to 37' AGL/57' MSL.
Building 669' from DER, 415' right of centerline, 30' AGL/55' MSL.
Poles beginning 768' from DER, 427' right of centerline, up to 50' AGL/74' MSL.
Trees beginning 1048' from DER, left and right of centerline, up to 67' AGL/87' MSL.

LIBERTY, TX

LIBERTY MUNI (T78)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 29MAY14 (14149) (FAA)

DEPARTURE PROCEDURE:

Rwy 16, climb heading 161° to 1700 before turning left.
Rwy 34, climb heading 341° to 1000 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 16, hangars beginning 4' from DER, 340' right of centerline, up to 21' AGL/91' MSL.
Tree 273' from DER, 401' right of centerline, 28' AGL/96' MSL.
Trees beginning 1067' from DER, 122' left of centerline, up to 76' AGL/146' MSL.
Trees and poles beginning 1166' from DER, 48' right of centerline, up to 85' AGL/155' MSL.
Rwy 34, trees beginning 176' from DER, 262' left of centerline, up to 52' AGL/117' MSL.
Poles beginning 427' from DER, 318' right of centerline, up to 40' AGL/105' MSL.
Poles beginning 451' from DER, 236' left of centerline, up to 39' AGL/106' MSL.
Trees beginning 758' from DER, 101' right of centerline, up to 101' AGL/166' MSL.
Trees beginning 1953' from DER, 40' left of centerline, up to 96' AGL/161' MSL.

LIVINGSTON, TX

LIVINGSTON MUNI (00R)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05MAY11 (11125) (FAA)

DEPARTURE PROCEDURE:

Rwy 12, climb heading 125° to 1700 before proceeding on course.
Rwy 30, climb heading 305° to 800 before turning south.

TAKEOFF OBSTACLE NOTES:

Rwy 12, trees beginning at DER, right and left of centerline, up to 100' AGL/249' MSL.
Rwy 30, vehicle on road 10' from DER, 492' right of centerline, 10' AGL/159' MSL.
Trees beginning 260' from DER, 304' right of centerline, up to 100' AGL/249' MSL.

LUFKIN, TX

ANGELINA COUNTY (LFK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 07DEC17 (17341) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 7, trees beginning 109' from DER, 333' right of centerline, up to 354' MSL.
Trees beginning 358' from DER, 293' left of centerline, up to 350' MSL.
Trees beginning 467' from DER, 452' right of centerline, up to 365' MSL.
Trees beginning 513' from DER, 302' left of centerline, up to 381' MSL.
Tree 1470' from DER, 328' right of centerline, 366' MSL.
Trees beginning 1477' from DER, 483' right of centerline, up to 367' MSL.
Trees beginning 1599' from DER, 36' left of centerline, up to 387' MSL.
Trees beginning 1618' from DER, 274' right of centerline, up to 369' MSL.
Trees beginning 1636' from DER, 42' right of centerline, up to 376' MSL.
Trees beginning 1977' from DER, 44' right of centerline, up to 379' MSL.
Trees beginning 3207' from DER, 1351' left of centerline, up to 391' MSL.
Tree 3787' from DER, 965' left of centerline, 395' MSL.
Trees beginning 3798' from DER, 1035' left of centerline, up to 403' MSL.
Rwy 16, trees beginning 6' from DER, 384' left of centerline, up to 56' AGL/324' MSL.
Tree 138' from DER, 529' right of centerline, 284' MSL.
Trees beginning 184' from DER, 3' left of centerline, up to 79' AGL/344' MSL.
Tree 260' from DER, 229' right of centerline, 289' MSL.
Tree, rd (n) beginning 264' from DER, 164' right of centerline, up to 320' MSL.

CON'T



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LUFKIN, TX (CON'T)**ANGELINA COUNTY (LFK) (CON'T)****Rwy 16 (CON'T)**, trees beginning 1333' from DER, 388' right of centerline, up to 324' MSL.

Trees beginning 1932' from DER, 49' right of centerline, up to 327' MSL.

Tree 2612' from DER, 448' right of centerline, 90' AGL/342' MSL.

Rwy 25, tree 265' from DER, 511' right of centerline, 302' MSL.

Trees beginning 403' from DER, 283' right of centerline, up to 354' MSL.

Trees beginning 407' from DER, 555' left of centerline, up to 299' MSL.

Trees beginning 1375' from DER, 605' left of centerline, up to 328' MSL.

Tree 1627' from DER, 629' left of centerline, 330' MSL.

Tree 2655' from DER, 144' left of centerline, 353' MSL.

Tree 3109' from DER, 417' right of centerline, 362' MSL.

Rwy 34, sign 20' from DER, 200' left of centerline, 1' AGL/290' MSL.

Ldg 48' from DER, 457' right of centerline, 303' MSL.

Tree 95' from DER, 328' right of centerline, 330' MSL.

Trees beginning 166' from DER, 314' right of centerline, up to 54' AGL/338' MSL.

Pole and trees beginning 344' from DER, 310' right of centerline, up to 346' MSL.

Vehicles on road 571' from DER, 3' left of centerline, 312' MSL.

Vehicle on road beginning 579' from DER, 75' right of centerline, up to 306' MSL.

Trees beginning 602' from DER, 166' left of centerline, up to 367' MSL.

Trees beginning 620' from DER, 446' right of centerline, up to 354' MSL.

Tree, pole beginning 809' from DER, 230' right of centerline, up to 361' MSL.

Trees beginning 1249' from DER, 233' right of centerline, up to 364' MSL.

MADISONVILLE, TX**MADISONVILLE MUNI (51R)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

AMDT 1 26DEC24 (24361) (FAA)

TAKEOFF OBSTACLE NOTES:**Rwy 1**, trees 41' from DER, 453' left of centerline, 50' AGL/333' MSL.

Trees beginning 87' from DER, 195' left of centerline, up to 50' AGL/339' MSL.

Trees beginning 133' from DER, 8' right of centerline, up to 50' AGL/346' MSL.

Trees beginning 385' from DER, 44' left of centerline, up to 50' AGL/342' MSL.

Rwy 19, trees beginning 39' from DER, 32' left of centerline, up to 50' AGL/310' MSL.

Trees beginning 85' from DER, 20' right of centerline, up to 50' AGL/310' MSL.

Trees beginning 773' from DER, 118' right of centerline, up to 50' AGL/313' MSL.

Trees beginning 1738' from DER, 448' left of centerline, up to 50' AGL/313' MSL.

MARLIN, TX**MARLIN (T15)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

ORIG 10JAN13 (13010) (FAA)

TAKEOFF OBSTACLE NOTES:**Rwy 17**, power lines beginning 411' from DER, left and right of centerline, up to 125' AGL/524' MSL.

Building 7' from DER, 155' left of centerline, 30' AGL/439' MSL.

Trees beginning 656' from DER, left and right of centerline, up to 50' AGL/449' MSL.

Building 309' from DER, 100' left of centerline, 30' AGL/439' MSL.

Vehicles in parking lot 364' from DER, on centerline, up to 15' AGL/415' MSL.

Rwy 35, trees 225' from DER, 232' right of centerline, up to 50' AGL/469' MSL.

Trees 181' from DER, 240' left of centerline, up to 50' AGL/459' MSL.

Trees beginning 708' from DER, left and right of centerline, up to 50' AGL/469' MSL.

Vehicles 68' from DER, 347' right of centerline, up to 15' AGL/424' MSL.

MEXIA, TX**MEXIA-LIMESTONE CO (LXY)****TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES**

ORIG-A 11AUG22 (22223) (FAA)

TAKEOFF MINIMUMS:**Rwy 36**, 300-2¼ or std. w/min. climb of 259' per NM to 1000, or alternatively, with std. takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1700' prior to the DER.**TAKEOFF OBSTACLE NOTES:****Rwy 18**, vehicles on road beginning 202' from DER, 400' left of centerline, up to 15' AGL/554' MSL.

Tree 419' from DER, 292' right of centerline, up to 80' AGL/619' MSL.

Rwy 36, trees beginning 179' from DER, 382' right of centerline, up to 80' AGL/619' MSL.

Trees beginning 391' from DER, 315' left of centerline, up to 80' AGL/629' MSL.



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NACOGDOCHES, TX

NACOGDOCHES A L MANGHAM JR RGNL (OCH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 22JAN26 (26022) (FAA)

DEPARTURE PROCEDURE:

Rwy 36, climb on heading 003° to 1000 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 18, tree 46' from DER, 502' left of centerline, 397' MSL.

Tree 1227' from DER, 579' left of centerline, 382' MSL.

Tree 2233' from DER, 939' right of centerline, 431' MSL.

Rwy 36, tree 207' from DER, 491' right of centerline, 388' MSL.

Tree, NAVAID beginning 252' from DER, 1' right of centerline, up to 401' MSL.

Trees beginning 729' from DER, 509' right of centerline, up to 434' MSL.

Tree, fence beginning 1140' from DER, 490' left of centerline, up to 447' MSL.

Tree 2005' from DER, 820' left of centerline, 463' MSL.

Trees beginning 2290' from DER, 23' left of centerline, up to 487' MSL.

NAVASOTA, TX

NAVASOTA MUNI (60R)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 02FEB84 (84033) (FAA)

DEPARTURE PROCEDURE:

Rwy 35, climb runway heading to 2100 before turning eastbound.

ORANGE, TX

ORANGE COUNTY (ORG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 22OCT09 (09295) (FAA)

TAKEOFF MINIMUMS:

Rwy 4, 400-1¼ or std. w/ min. climb of 425' per NM to 500.

Rwys 13, 31, NA-Environmental.

TAKEOFF OBSTACLE NOTES:

Rwy 4, trees beginning 893' from DER, 513' right of centerline, up to 30' AGL/87' MSL.

Trees beginning 1856' from DER, 550 left of centerline, up to 30' AGL/66' MSL.

Transmission poles beginning 2518' from DER, left and right of centerline, up to 73' AGL/83' MSL.

Tower 6401' from DER, 1900' left of centerline, 283' AGL/298' MSL.

Rwy 22, trees beginning at DER, left and right of centerline, up to 30' AGL/39' MSL.

PALACIOS, TX

PALACIOS MUNI (PSX)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 26MAY16 (16147) (FAA)

DEPARTURE PROCEDURE:

Rwy 8, climbing right turn heading 125° to 1800 before proceeding on course.

Rwy 13, climb heading 132° to 1100 before turning left.

Rwy 36, climb heading 357° to 1100 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 31, bush 20' from DER, 296' right of centerline, 6' AGL/16' MSL.

PALESTINE, TX

PALESTINE MUNI (PSN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 30JAN20 (20030) (FAA)

TAKEOFF MINIMUMS:

Rwy 9, 400-3 w/min. climb of 262' per NM to 1200 or std. w/min. climb of 316' per NM to 900 or 1000-3 for VCOA.

VCOA:

Rwy 9, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Palestine Muni at or above 1300 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 9, trees beginning 201' from DER, 195' left of centerline, up to 100' AGL/381' MSL.

Trees beginning 207' from DER, 87' right of centerline, up to 100' AGL/378' MSL.

Trees beginning 2276' from DER, 216' left of centerline, up to 100' AGL/384' MSL.

Trees beginning 2535' from DER, 218' left of centerline, up to 100' AGL/383' MSL.

Trees beginning 2538' from DER, 84' right of centerline, up to 100' AGL/388' MSL.

Trees beginning 2794' from DER, 221' left of centerline, up to 100' AGL/394' MSL.

Trees beginning 2796' from DER, 69' right of centerline, up to 100' AGL/401' MSL.

Trees beginning 3052' from DER, 223' left of centerline, up to 100' AGL/401' MSL.

Trees beginning 4085' from DER, 233' left of centerline, up to 100' AGL/407' MSL.

Trees beginning 4344' from DER, 236' left of centerline, up to 100' AGL/414' MSL.

Trees beginning 4350' from DER, 66' right of centerline, up to 100' AGL/407' MSL.

Trees beginning 4603' from DER, 238' left of centerline, up to 100' AGL/420' MSL.

CON'T



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PALESTINE, TX (CON'T)

PALESTINE MUNI (PSN) (CON'T)

Rwy 9 (CON'T), trees beginning 4609' from DER, 64' right of centerline, up to 100' AGL/414' MSL.

Trees beginning 4862' from DER, 241' left of centerline, up to 100' AGL/427' MSL.

Trees beginning 4868' from DER, 61' right of centerline, up to 100' AGL/420' MSL.

Trees beginning 5124' from DER, 243' left of centerline, up to 100' AGL/430' MSL.

Trees beginning 5127' from DER, 59' right of centerline, up to 100' AGL/430' MSL.

Tree 5380' from DER, 549' left of centerline, 100' AGL/434' MSL.

Trees beginning 5386' from DER, 56' right of centerline, up to 100' AGL/437' MSL.

Trees beginning 5404' from DER, 54' right of centerline, up to 100' AGL/440' MSL.

Trees beginning 5627' from DER, 855' left of centerline, up to 100' AGL/440' MSL.

Trees beginning 5639' from DER, 249' left of centerline, up to 100' AGL/443' MSL.

Tree 5663' from DER, 1872' right of centerline, 100' AGL/443' MSL.

Tree 5883' from DER, 2070' left of centerline, 100' AGL/447' MSL.

Trees beginning 5886' from DER, 251' left of centerline, up to 100' AGL/450' MSL.

Trees beginning 5904' from DER, 51' right of centerline, up to 100' AGL/450' MSL.

Tree 1 NM from DER, 2073' left of centerline, 100' AGL/457' MSL.

Trees beginning 1 nm from DER, 254' left of centerline, up to 100' AGL/460' MSL.

Trees beginning 1 NM from DER, 48' right of centerline, up to 100' AGL/457' MSL.

Tree 1 NM from DER, 1867' right of centerline, 100' AGL/460' MSL.

Tree 1 NM from DER, 2075' left of centerline, 100' AGL/463' MSL.

Trees beginning 1 NM from DER, 256' left of centerline, up to 100' AGL/470' MSL.

Trees beginning 1 NM from DER, 46' right of centerline, up to 100' AGL/463' MSL.

Tree 1 NM from DER, 2078' left of centerline, 100' AGL/473' MSL.

Trees beginning 1 NM from DER, 43' right of centerline, up to 100' AGL/473' MSL.

Tree 1.1 NM from DER, 2080' left of centerline, 100' AGL/483' MSL.

Trees beginning 1.1 NM from DER, 261' left of centerline, up to 100' AGL/489' MSL.

Trees beginning 1.1 NM from DER, 41' right of centerline, up to 100' AGL/479' MSL.

Trees beginning 1.1 NM from DER, 950' right of centerline, up to 100' AGL/483' MSL.

Tree 1.1 NM from DER, 2083' left of centerline, 100' AGL/493' MSL.

Trees beginning 1.1 NM from DER, 264' left of centerline, up to 100' AGL/499' MSL.

Trees beginning 1.1 NM from DER, 38' right of centerline, up to 100' AGL/486' MSL.

Trees beginning 1.1 NM from DER, 36' right of centerline, up to 100' AGL/493' MSL.

Tree 1.2 NM from DER, 1479' left of centerline, 100' AGL/509' MSL.

Trees beginning 1.2 NM from DER, 267' left of centerline, up to 100' AGL/519' MSL.

Trees beginning 1.2 NM from DER, 33' right of centerline, up to 100' AGL/499' MSL.

Trees beginning 1.2 NM from DER, 269' left of centerline, up to 100' AGL/532' MSL.

Trees beginning 1.2 NM from DER, 30' right of centerline, up to 100' AGL/525' MSL.

Trees beginning 1.3 NM from DER, 272' left of centerline, up to 100' AGL/552' MSL.

Trees beginning 1.3 NM from DER, 12' right of centerline, up to 100' AGL/552' MSL.

Trees beginning 1.3 NM from DER, 274' left of centerline, up to 100' AGL/568' MSL.

Tree 1.4 NM from DER, 2705' left of centerline, 100' AGL/575' MSL.

Trees beginning 1.4 NM from DER, 279' left of centerline, up to 100' AGL/601' MSL.

Trees beginning 1.4 NM from DER, 5' left of centerline, up to 100' AGL/621' MSL.

Tower 2.5 NM from DER, 345' left of centerline, 199' AGL/809' MSL.

Rwy 18, tree abeam DER, 409' left of centerline, 415' MSL.

Tree, terrain beginning 43' from DER, 241' right of centerline, up to 421' MSL.

Trees beginning 80' from DER, 257' left of centerline, up to 435' MSL.

Trees beginning 158' from DER, 166' right of centerline, up to 447' MSL.

Trees beginning 328' from DER, 41' left of centerline, up to 81' AGL/451' MSL.

Trees, vehicle on road beginning 481' from DER, 478' right of centerline, up to 449' MSL.

Tree 594' from DER, 352' right of centerline, 450' MSL.

Trees beginning 695' from DER, 35' right of centerline, up to 463' MSL.

Trees beginning 1561' from DER, 109' right of centerline, up to 465' MSL.

Rwy 27, trees beginning 189' from DER, 149' left of centerline, up to 100' AGL/420' MSL.

Trees beginning 195' from DER, 133' right of centerline, up to 100' AGL/411' MSL.

Rwy 36, tree, terrain beginning 134' from DER, 404' right of centerline, up to 439' MSL.

Tree 178' from DER, 403' left of centerline, 418' MSL.

Tree 200' from DER, 481' left of centerline, 421' MSL.

Trees beginning 432' from DER, 270' left of centerline, up to 434' MSL.

Tree 561' from DER, 481' left of centerline, 452' MSL.

Trees beginning 612' from DER, 306' left of centerline, up to 462' MSL.

Trees beginning 783' from DER, 401' left of centerline, up to 471' MSL.

Tree 990' from DER, 733' right of centerline, 456' MSL.

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PORT LAVACA, TX

CALHOUN COUNTY (PKV)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 13SEP18 (18256) (FAA)

TAKEOFF MINIMUMS:

Rwys 5, 23, NA-Environmental.

TAKEOFF OBSTACLE NOTES:

Rwy 14, vehicles on road 475' from DER, on centerline, up to 44' MSL.**Rwy 32**, vegetation 65' from DER, 408' left of centerline, 34' MSL.

Pole and vehicles on road beginning 547' from DER, 412' right of centerline, up to 35' AGL/60' MSL.

Vehicles on road 570' from DER, 411' left of centerline, up to 45' MSL.

VICTORIA, TX

VICTORIA RGNL (VCT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1A 12AUG21 (21224) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 18, building 588' from DER, 415' left of centerline, 18' AGL/118' MSL.

Industrial system 1696' from DER, 265' right of centerline, 61' AGL/159' MSL.

Rwy 36, vegetation 104' from DER, 165' right of centerline, 10' AGL/116' MSL.**WHARTON, TX**

WHARTON RGNL (ARM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 27AUG09 (09239) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 32, vehicle on roads beginning 26' from DER, 312' right of centerline, up to 17' AGL/113' MSL.

Buildings beginning 40' from DER, 338' right of centerline, up to 26' AGL/125' MSL.

Poles beginning 140' from DER, 467' right of centerline, up to 43' AGL/142' MSL.

Tree 828' from DER, 509' right of centerline, 28' AGL/127' MSL.

Fence 24' from DER, 288' left of centerline, 4' AGL/103' MSL.

Tree 1147' from DER, 425' left of centerline, 41' AGL/140' MSL.

WINNIE/STOWELL, TX

CHAMBERS COUNTY/WINNIE STOWELL (T90)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 05OCT23 (23278) (FAA)

TAKEOFF MINIMUMS:

Rwy 17, std w/min climb of 376'/NM to 2700, or 1800-3 for VCOA.**Rwy 35**, std w/min climb of 341'/NM to 2700, or 1800-3 for VCOA.

VCOA:

All runways, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Chambers County/Winnie Stowell airport at or above 1700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 17, trees beginning 616' from DER, 23' left of centerline, up to 125' MSL.

Trees beginning 1164' from DER, 475' right of centerline, up to 125' MSL.

Rwy 35, trees beginning 742' from DER, 212' left of centerline, up to 130' MSL.

Tree 1572' from DER, 672' right of centerline, 130' MSL.

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