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

IFR TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

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.

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 verbally request approval from ATC 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.

<table>
<thead>
<tr>
<th>NAME</th>
<th>TAKEOFF MINIMUMS</th>
<th>NAME</th>
<th>TAKEOFF MINIMUMS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABILENE, KS</td>
<td><strong>ABILENE MUNI (K78)</strong></td>
<td><strong>AINSWORTH, NE</strong></td>
<td><strong>AINSWORTH RGNL (ANW)</strong></td>
</tr>
<tr>
<td><strong>TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES</strong></td>
<td><strong>TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES</strong></td>
<td><strong>ORIG 08157 (FAA)</strong></td>
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<td><strong>ORIG-A 18228 (FAA)</strong></td>
<td><strong>TAKEOFF OBSTACLE NOTES:</strong></td>
<td><strong>TAKEOFF OBSTACLE NOTES:</strong></td>
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<td><strong>TAKEOFF MINIMUMS:</strong> Rwy 35, 300-1½ or standard w/min. climb of 245’ per NM to 1400, or alternatively with standard takeoff minimums and a normal 200’ per NM climb gradient, takeoff must occur no later than 2100’ prior to DER.</td>
<td>Rwy 31, fence 81’ from DER, 374’ right of centerline, 3’ AGL/2589’ MSL.</td>
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<td><strong>DEPARTURE PROCEDURE:</strong> Rwy 35, climb heading 353° to 2000 before turning right.</td>
<td><strong>TAKEOFF OBSTACLE NOTES:</strong> Rwy 17, vehicle on road abeam DER, 460’ right of centerline, 15’ AGL/1164’ MSL. Trees beginning 2455’ from DER, 416’ left of centerline, 100’ AGL/1249’ MSL. Rwy 35, trees beginning 745’ from DER, 105’ left of centerline, 100’ AGL/1259’ MSL. Railroad 738’ from DER, on centerline, 23’ AGL/1182’ MSL.</td>
<td><strong>TAKEOFF OBSTACLE NOTES:</strong></td>
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<td><strong>ALBION, NE</strong></td>
<td><strong>ALBION MUNI (BVN)</strong></td>
<td><strong>AMDT 1 08269 (FAA)</strong></td>
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<td><strong>TAKEOFF OBSTACLE NOTES:</strong> Rwy 15, trees beginning 370’ from DER, 72’ left of centerline up to 98’ AGL/1868’ MSL. Fence and trees beginning 4’ from DER, 114’ right of centerline, up to 61’ AGL/1831’ MSL. Rwy 33, trees vehicles, terrain, and equipment beginning 93’ from DER, 24’ right of centerline, up to 52’ AGL/1871’ MSL. Trees, building, and equipment 175’ from DER, 12’ left of centerline, up to 57’ AGL/1863’ MSL.</td>
<td><strong>TAKEOFF OBSTACLE NOTES:</strong> Rwy 15, trees beginning 370’ from DER, 72’ left of centerline up to 98’ AGL/1868’ MSL. Fence and trees beginning 4’ from DER, 114’ right of centerline, up to 61’ AGL/1831’ MSL. Rwy 33, trees vehicles, terrain, and equipment beginning 93’ from DER, 24’ right of centerline, up to 52’ AGL/1871’ MSL. Trees, building, and equipment 175’ from DER, 12’ left of centerline, up to 57’ AGL/1863’ MSL.</td>
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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

ALMA, NE
ALMA MUNI (4D9)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 15232 (FAA)
TAKEOFF MINIMUMS: Rwy 35, 300-2 or std. w min. climb of 224' per NM to 2500, or alternatively with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 2000' prior to DER.
TAKEOFF OBSTACLE NOTES: Rw 17, trees and poles beginning 399' from DER, 318' right of centerline, up to 50' AGL/2099' MSL. Tree 678' from DER, 317' left of centerline, up to 50' AGL/2089' MSL. Rw 35, tree 4' from DER, 312' right of centerline, 50' AGL/2109' MSL. Vehicles on roads beginning 51' from DER, 352' left of centerline, up to 15' AGL/2095' MSL.

ATKINSON, NE
STUART-ATKINSON MUNI (8V2)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 12124 (FAA)
TAKEOFF MINIMUMS: Rwys 5, 23, NA - Environmental.
TAKEOFF OBSTACLE NOTES: Rw 29, pole 585' from DER, 466 left of centerline, 36' AGL/2162' MSL.

ATWOOD, KS
ATWOOD-RAWLINS COUNTY CITY - CO (ADT)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 10210 (FAA)
TAKEOFF MINIMUMS: Rwys 17, 35, 3, 21, NA - Environmental. Rw 16, 300-1½ or std. w/min. climb of 285' per NM to 3300.
TAKEOFF OBSTACLE NOTES: Rw 16, tower 1.2 NM from DER, 352' left of centerline, 255' AGL/3125' MSL. Rw 34, multiple poles beginning 402' from DER, 437' left of centerline, up to 31' AGL/3030' MSL. Vehicle on road 585' from DER, right to left of centerline, up to 15' AGL/3025' MSL.

ANTHONY, KS
ANTHONY MUNI (ANY)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 12152 (FAA)
TAKEOFF MINIMUMS: Rwys 10, 28, NA - environmental.
TAKEOFF OBSTACLE NOTES: Rw 18, trees beginning at DER, 391' right of centerline, up to 100' AGL/1177' MSL. Trees beginning 301' from DER, 230' right of centerline, up to 100' AGL/1105' MSL. Vehicle on road, 25' from DER, crossing centerline, 15' AGL/1043' MSL.

Augusta, KS
Augusta Muni (3AU)
Takeoff minimums and (obstacle) departure procedures
ORIG 19115 (FAA)
Takeoff obstacle notes: Rw 34, pole 1167' from DER, 620' right of centerline, 20' AGL/955' MSL.

AUBURN, NE
FARINGTON FIELD (K01)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 12152 (FAA)
TAKEOFF MINIMUMS: Rwys 10, 28, NA - environmental.
TAKEOFF OBSTACLE NOTES: Rw 36, power lines beginning 1050' from DER, crossing centerline east to west, up to 32' AGL/1371' MSL. Trees beginning 67' from DER, 367' left of centerline, up to 25' AGL/1364' MSL.

ATCISON, KS
AMELIA EARHART (K59)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11293 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 16, trees beginning 135' from DER, 291' left of centerline, up to 100' AGL/1177' MSL. Trees beginning 301' from DER, 230' right of centerline, up to 100' AGL/1161' MSL. Vehicle on road, 25' from DER, crossing centerline, 15' AGL/1043' MSL. Rw 34, trees beginning 974' from DER, 639' left of centerline, up to 100' AGL/1105' MSL. Trees beginning 85' from DER, 308' right of centerline, up to 100' AGL/1105' MSL. Vehicle on road, 25' from DER, crossing centerline, 15' AGL/1043' MSL.
BEATRICE, NE
BEATRICE MUNI (BIE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 08269 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 16, trees beginning 74' from DER, 436' left of centerline, up to 70' AGL/1876' MSL. Vehicles on roadway beginning 396' from DER, left and right of centerline, up to 15' AGL/1814' MSL. Tree 614' from DER, 577' right of centerline, 50' AGL/1859' MSL. Rwys 34, fence 9' from DER, 472' left of centerline, 4' AGL/1806' MSL. Vehicles on roadway beginning 93' from DER, 511' left of centerline, up to 15' AGL/1824' MSL. Tree 135' from DER, 417' right of centerline, 12' AGL/1812' MSL. Wood power poles beginning 320' from DER, 289' left of centerline, up to 61' AGL/1863' MSL. Vehicles on roadway beginning 480' from DER, left and right of centerline, up to 15' AGL/1824' MSL. Trees beginning 722' from DER, 376' left of centerline, up to 46' AGL/1847' MSL. Chimney 770' from DER, 500' left of centerline, up to 51' AGL/1360' MSL. Light pole 1208' from DER, 212' right of centerline, up to 35' AGL/1545' MSL.

BASSETT, NE
ROCK COUNTY (RBE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT2 10098 (FAA)
TAKEOFF MINIMUMS: Rwys 2, 20, NA-Environmental. TAKEOFF OBSTACLE NOTES: Rwys 13, fence and trees beginning 12' from DER, 259' left of centerline, up to 60' AGL/2459' MSL. Rwys 31, rising terrain, trees, and train on railroad tracks beginning 2' from DER, 155' left of centerline, up to 60' AGL/2409' MSL. Sign, obstruction light on airport beacon and multiple vehicles, towers, trees, fences, and fuel farms beginning 31' from DER, 330' right of centerline, up to 58' AGL/2403' MSL. Train on railroad tracks, multiple buildings, vehicles and trees beginning 353' from DER, 322' right of centerline, up to 80' AGL/2416' MSL.

BEATRICE, NE
BEATRICE MUNI (BIE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 11349 (FAA)
DEPARTURE PROCEDURE: Rw 18, Climb heading 176° to 1900 before turning right. TAKEOFF OBSTACLE NOTES: Rw 14, trees beginning 696' from DER, 436' left of centerline, up to 51' AGL/1360' MSL. Light pole 1208' from DER, 212' left of centerline, 35' AGL/1344' MSL. Rwys 32, tree 859' from DER, 320' left of centerline, 27' AGL/1346' MSL. Rwys 36, trees beginning 779' from DER, 349' right of centerline, up to 58' AGL/1367' MSL. Tree 1193' from DER, 50' left of centerline, 48' AGL/1357' MSL.

BELLEVILLE, KS
BELLEVILLE MUNI (RPB)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11293 (FAA)
TAKEOFF MINIMUMS: Rwys 14, 32, NA - Environmental. TAKEOFF OBSTACLE NOTES: Rwys 18, power pole 16' from DER, 394' left of centerline, 37' AGL/1557' MSL. Wind sock and buildings 33' from DER, 374' left of centerline, 60' AGL/1570' MSL. Beacon 136' from DER, 488' left of centerline, 69' AGL/1579' MSL. Trees and power pole beginning 129' from DER, 397' left of centerline 66' AGL/1576' MSL. Tree row 371' from DER, 162' left of centerline, 48' AGL/1558' MSL. Trees 354' from DER, 464' left of centerline, 62' AGL/1572' MSL. Rwys 36, train 693' from DER, right and left of centerline, 23' AGL/1552' MSL. Trees beginning 240' from DER, 285' right of centerline, 36' AGL/1546' MSL. Train limb 710' from DER, right and left of centerline, 45' AGL/1545' MSL.

BELVOI, KS
MORITZ MEMORIAL (K61)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1A 18284 (FAA)
TAKEOFF MINIMUMS: Rwys 4, 22, 8, 26, NA - Environmental DEPARTURE PROCEDURE: Rw 17, climb on heading 174° to 2400 before turning east on course. Rw 35, climb on heading 354° to 2400 before turning east on course. TAKEOFF OBSTACLE NOTES: Rw 17, tree, building, pole, tank beginning 194' from DER, 293' left of centerline, up to 1449' MSL. Tree, tank, pole, vehicle on road beginning 411' from DER, 131' right of centerline, up to 1455' MSL. Trees, poles, building beginning 628' from DER, 308' right of centerline, up to 1456' MSL. Trees, poles beginning 842' from DER, 358' left of centerline, up to 1460' MSL. Tree, pole beginning 1130' from DER, 694' left of centerline, up to 1466' MSL. Pole 2188' from DER, 549' left of centerline, 65' AGL/1480' MSL. Rwys 35, tree 1003' from DER, 313' right of centerline, 1442' MSL. Pole 1127' from DER, 624' right of centerline, 25' AGL/1450' MSL. Poles beginning 1129' from DER, 5' right of centerline, up to 30' AGL/1452' MSL. Poles beginning 1133' from DER, 349' left of centerline, up to 32' AGL/1465' MSL. Trees beginning 1364' from DER, 253' left of centerline, up to 1472' MSL. Antenna, poles beginning 1796' from DER, 160' left of centerline, up to 37' AGL/1480' MSL.

BENTON, KS
LLOYD STEARMAN FIELD (1K1)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 10210 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 35, vehicle on road beginning 20' from DER, left and right of centerline, up to 15' AGL/1384' MSL. Tree 2689' from DER, 1125' left of centerline, 100' AGL/1489' MSL.
BURLINGTON, KS
Coffey County (UKL)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11181 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 18, vehicles on road beginning 291' from DER, 4' right of centerline, up to 10' AGL/1188' MSL. Vehicles on road beginning 105' from DER, 103' left of centerline, up to 10' AGL/1178' MSL. Terrain, 53' from DER, 434' right of centerline, 1175' MSL. Rwy 36, vehicles on road beginning 187' from DER, 238' left of centerline, up to 10' AGL/1186' MSL. Terrain, 77' from DER, 44' left of centerline, 1175' MSL.

BURWELL, NE
Cram Field (BUB)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 13234(FAA)
TAKEOFF OBSTACLE NOTES: Rwy 15, tree 3651' from DER, 81' right of centerline, 78' AGL/2278' MSL. Poles beginning 1011' from DER, 21' right of centerline, up to 47' AGL/2241' MSL. Trees and poles beginning 691' from DER, 104' left of centerline, up to 54' AGL/2241' MSL. Rwy 33, trees and pole beginning 366' from DER, 8' right of centerline, up to 105' AGL/2269' MSL. Trees beginning 759' from DER, 25' left of centerline, up to 93' AGL/2255' MSL.

CAMBRIDGE, NE
Cambridge Muni (CSB)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 16147 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 15, pole 444' from DER, 362' right of centerline, 30' AGL/2419' MSL. Tree 837' from DER, 35' right of centerline, 42' AGL/2422' MSL. Rwy 33, fence beginning 70' from DER, 292' right of centerline, up to 7' AGL/2428' MSL. Terrain beginning 187' from DER, 449' right of centerline, up to 2429' MSL.

CENTRAL CITY, NE
Central City Muni-Larry Reineke Field (07K)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11181 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 16, multiple power poles beginning 740' from DER, 57' right of centerline, up to 30' AGL/1746' MSL. Multiple power poles beginning 901' from DER, 64' left of centerline, up to 30' AGL/1746' MSL. Trees beginning 1765' from DER, 467' right of centerline, up to 59' AGL/1773' MSL. Rwy 34, trees beginning 1002' from DER, 260' right of centerline, up to 61' AGL/1773' MSL.

CHADRON, NE
Chadron Muni (CDR)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 16035 (FAA)
TAKEOFF MINIMUMS: Rwy 12, std. w/min. climb of 240' per NM to 4800 or 1200-3 for climb in visual conditions. Rwy 21, 300-1½ or std. w/min. climb of 220' per NM to 3600, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1500' prior to DER. DEPARTURE PROCEDURE: Rwy 21, climb heading 208° to 3900 before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rwy 3, antenna on building 269' from DER, 225' right of centerline, 13' AGL/3276' MSL. Tree 346' from DER, 503' right of centerline, 40' AGL/3299' MSL. Rwy 12, fence beginning 163' from DER, 255' left of centerline, up to 10' AGL/3299' MSL. Pole 947' from DER, 591' right of centerline, 20' AGL/3322' MSL. Vehicles on road 1101' from DER, 445' right of centerline, up to 15' AGL/3315' MSL. Rwy 21, pole 1.2 NM from DER, 1669' left of centerline, 48' AGL/3495' MSL. Rwy 30, trees beginning 54' from DER, 455' right of centerline, up to 50' AGL/3323' MSL. Tree 1024' from DER, 756' left of centerline, 50' AGL/3332' MSL.
TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

CHANUTE, KS
CHANUTE MARTIN JOHNSON (CNU)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 10154 (FAA)
DEPARTURE PROCEDURE: Rw 36, climb heading 002° to 1500 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 18, trains on railroad beginning 210’ from DER, from left to right of centerline, up to 23’ AGL/1022’ MSL. Trees beginning 2437’ from DER, from left to right of centerline, up to 100’ AGL/1079’ MSL. Rw 36, vehicles on road beginning 316’ from DER, from left to right of centerline, up to 15’ AGL/994’ MSL. Trees beginning 447’ from DER, 522’ left of centerline, up to 100’ AGL/1079’ MSL. Trees beginning 519’ from DER, 619’ right of centerline, up to 100’ AGL/1079’ MSL.

CLAY CENTER, KS
CLAY CENTER MUNI (CYW)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 11013 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 17, vehicle on road 450’ from DER, left and right of centerline, 15’ AGL/1221’ MSL. Trees beginning 3708’ from DER, 1072’ right of centerline, up to 100’ AGL/3249’ MSL. Vehicle and road beginning 550’ from DER, 35’ left to right of centerline, 10’ AGL/3174’ MSL.

COFFEYVILLE, KS
COFFEYVILLE MUNI (CFV)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 10210 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 17, trees beginning 3041’ from DER, left and right of centerline, up to 100’ AGL/859’ MSL. Rw 35, trees beginning 2442’ from DER, left and right of centerline, up to 100’ AGL/859’ MSL.

COLBY, KS
SHALZ FIELD (CBK)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 08269 (FAA)
TAKEOFF MINIMUMS: Rwys 4, 12, 22, 30, N/A-Environmental.
TAKEOFF OBSTACLE NOTES: Rw 17, terrain beginning 7’ from DER, 193’ right of centerline, up to 3156’ MSL. Trees beginning 3708’ from DER, 1072’ right of centerline, up to 100’ AGL/3249’ MSL. Vehicle and road beginning 550’ from DER, 35’ left to right of centerline, 15’ AGL/3174’ MSL. Rw 35, terrain beginning 205’ from DER, 248’ left of centerline, up to 3196’ MSL.

COLDWATER, KS
COMANCHE COUNTY (3K8)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
ORIG 16203 (FAA)
DEPARTURE PROCEDURE: Rw 35, climb heading 350° to 2600 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 17, vehicles on road, beginning 46’ from DER, 412’ right of centerline, up to 15’ AGL/2082’ MSL. Vehicle on road 625’ from DER, 235’ left of centerline, 2090’ MSL. Vehicle on road 635’ from DER, 350’ left of centerline, 2092’ MSL. Vehicle on road 641’ from DER, 466’ left of centerline, 2094’ MSL. Tree 713’ from DER, 559’ left of centerline, 34’ AGL/2116’ MSL. Trees, beginning 808’ from DER, 506’ left of centerline, up to 54’ AGL/2136’ MSL. Rw 35, fence, grd, beginning 46’ from DER, 124’ right of centerline, up to 7’ AGL/2100’ MSL. Fence 126’ from DER, 304’ left of centerline, 10’ AGL/2093’ MSL.

COLUMBUS, NE
COLUMBUS MUNI (OLU)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 5A  13122 (FAA)
TAKEOFF MINIMUMS: Rwys 2, 20 NA-Environmental.
TAKEOFF OBSTACLE NOTES: Rw 14, multiple trees and antenna beginning 2378’ from DER, 934’ left of centerline, up to 71’ AGL/1508’ MSL. Rw 32, multiple tree and towers beginning 2976’ from DER, 284’ right of centerline, 65’ AGL/1525’ MSL. Tower 3157’ from DER, 254’ left of centerline, 73’ AGL/1527’ MSL.
CONCORDIA, KS
BLOSSER MUNI (CNK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1A 18144 (FAA)
TAKEOFF MINIMUMS: Rwys 3, 12, 21, 30, NA.
TAKEOFF OBSTACLE NOTES: Rwy 17, terrain 195' from DER, 390' right of centerline, 1494' MSL. Terrain
beginning 325' from DER, 325' right of centerline, up to 1497' MSL. Pole, terrain beginning 443' from DER,
148' right of centerline, up to 1535' MSL. Tree 453' from DER, 238' left of centerline, 1314' MSL. Tree 458' from
DER, 506' left of centerline, 1519' MSL. Trees beginning 486' from DER, 368' left of centerline, up to 1533' MSL. Trees beginning 562' from DER, 294' left of centerline, up to 1539' MSL. Trees, terrain, building beginning 922' from DER, 248' right of centerline, up to 1566' MSL. Tree, pole, terrain beginning 1302' from DER, 342' right of centerline, up to 1571' MSL. Trees beginning 1355' from DER, 86' left of centerline, up to 1549' MSL. Pole, tree, building beginning 1767' from DER, 149' right of centerline, up to 29' AGL/1573' MSL. Tree, pole, terrain beginning 1880' from DER, 11' right of centerline, up to 55' AGL/1600' MSL. Trees beginning 1910' from DER, 3' left of centerline, up to 1567' MSL. Tree, terrain, building, pole beginning 2157' from DER, 38' right of centerline, up to 53' AGL/1610' MSL. Tree 3134' from DER, 127' left of centerline, 1569' MSL. Tree 3267' from DER, 492' left of centerline, 1577' MSL. Trees beginning 3512' from DER, 137' left of centerline, up to 1596' MSL. Trees beginning 3803' from DER, 12' left of centerline, up to 1597' MSL. Trees beginning 3890' from DER, 123' left of centerline, up to 46' AGL/1607' MSL. Rwys 35, terrain 58' from DER, 351' left of centerline, 1475' MSL. Building 115' from DER, 443' left of centerline, 19' AGL/1495' MSL. Pole 318' from DER, 561' left of centerline, 19' AGL/1509' MSL. Pole, tree beginning 319' from DER, 261' left of centerline, up to 42' AGL/1512' MSL. Tank 2086' from DER, 1014' right of centerline, 115' AGL/1580' MSL.

COZAD, NE
COZAD MUNI (CZD)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1A 15232 (FAA)
TAKEOFF MINIMUMS: Rwys 18, 36, NA - Environmental. Rwys 13, 200-1 or std. w/min. climb of 372' per NM to 2800'. TAKEOFF OBSTACLE NOTES: Rwy 13, grain elevators 3968' from DER, 103' right of centerline, 157' AGL/2678' MSL. Multiple poles beginning 13' from DER, 372' right of centerline, up to 43' AGL/2540' MSL. Multiple buildings beginning 97' from DER, 356' right of centerline, up to 18' AGL/2515' MSL. Fuel tank 22' from DER, 372' right of centerline, 13' AGL/2509' MSL. Elevator 3671' from DER, 392' left of centerline, 192' AGL/2668' MSL. Multiple trees beginning 222' from DER, 24' left of centerline, up to 68' AGL/2562' MSL. Grain elevator 5482' from DER, 1120' from DER, 170' AGL/2660' MSL. Building light 5439' from DER, 1086' left of centerline, 167' AGL/2657' MSL. Multiple light poles beginning 290' from DER, 370' left of centerline, up to 57' AGL/2551' MSL. Multiple satellite dishes beginning 970' from DER, 432' left of centerline, up to 54' AGL/2549' MSL. Multiple buildings beginning 141' from DER, 88' left of centerline, up to 56' AGL/2550' MSL. Fence 1' from DER, 369' left of centerline, 4' AGL/2500' MSL. Diving board 575' from DER, 572' left of centerline, 13' AGL/2513' MSL. Rwys 31, multiple trees and buildings beginning 136' from DER, 450' right of centerline, up to 100' AGL/2604' MSL. Building 608' from DER, 547' left of centerline, up to 50' AGL/2584' MSL.

CREASETON, NE
CREASETON MUNI (6K3)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT C 15260 (FAA)
TAKEOFF MINIMUMS: Rwys 18, 36, NA-Environmental. TAKEOFF OBSTACLE NOTES: Rwy 13, trees beginning 400' from DER, 328' left of centerline, up to 40' AGL/1689' MSL. Vehicle on road 421' from DER, 554' left of centerline, 15' AGL/1656' MSL. Building 963' from DER, 469' left of centerline, 25' AGL/1661' MSL. Rwys 31, trees beginning 766' from DER, 548' right of centerline, up to 40' AGL/1664' MSL.

CRETE, NE
CRETE MUNI (CEK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 08213 (FAA)
TAKEOFF MINIMUMS: Rwys 13, 31, NA - Environmental. TAKEOFF OBSTACLE NOTES: Rwy 17, numerous trees 193' from DER, 164' left of centerline, 42' AGL/1509' MSL. Numerous trees 18' from DER, 298' right of centerline, 20' AGL/1486' MSL. Rwys 35, numerous trees and building 201' from DER, 259' right of centerline, 62' AGL/1580' MSL. Buildings 72' from DER, 400' left of centerline, 20' AGL/1514' MSL.
### ELKHART, KS

**ELKHART-MORTON COUNTY (EHA)**

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

**AMDT 1 10154 (FAA)**

- **DEPARTURE PROCEDURE**: Rwy 22, climb heading 221° to 4100 before turning right.

- **TAKEOFF OBSTACLE NOTES**: Rwy 4, tree 181' from DER, 425' left of centerline, 100' AGL/3689' MSL. Rwy 17, multiple mobiles beginning 576' from DER, 79' left of centerline, up to 18' AGL/3635' MSL. Vehicles on road beginning 508' from DER, 1' left of centerline, up to 15' AGL/3633' MSL. Vehicles on road beginning 508' from DER, 1' left of centerline, up to 15' AGL/3632' MSL. Post 8' from DER, 306' left of centerline, 3' AGL/3619' MSL. Rwy 22, vehicle on road 255' from DER, 485' left of centerline, 15' AGL/3633' MSL. Rwy 35, Post 5' from DER, 312' left of centerline, 6' AGL/3609' MSL. Tree 337' from DER, 463' left of centerline, 100' AGL/3705' MSL.

### EMPORIA, KS

**EMPORIA MUNI (EMP)**

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

**ORIG-A  16203 (FAA)**

- **TAKEOFF MINIMUMS**: Rwy 9, 400-3 or std. w/min. climb of 225' per NM to 1800.

- **TAKEOFF OBSTACLE NOTES**: Rwy 1, tree 70' from DER, 394' left of centerline, 1255' MSL. Vehicle on roads beginning 199' from DER, 417' left of centerline, up to 15' AGL/1208' MSL. Tree 490' from DER, 388' left of centerline, 1209' MSL. Rwy 19, tree and bush 66' from DER, 283' left of centerline, up to 40' AGL/1226' MSL. Tower 2.4 NM from DER, 3901' right of centerline, 300' AGL/1565' MSL.

### EUREKA, KS

**LT WILLIAM M MILLIKEN (13K)**

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

**ORIG-A  18116 (FAA)**

- **TAKEOFF MINIMUMS**: Rwy 18, 800-3 or std. with a min. climb 345' per NM to 2000. Rwys 8, 26, NA - Environmental.

### FAIRBURY, NE

**FAIRBURY MUNI (FBY)**

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

**ORIG 08213 (FAA)**

- **TAKEOFF MINIMUMS**: Rwys 11, 29, NA-VFR/Turf Rwy. Rwy 17, multiple trees beginning 7' from DER, 463' right of centerline, up to 53' AGL/1507' MSL. Multiple poles beginning 587' from DER, 481' right of centerline, up to 38' AGL/1492' MSL. Light tower 573' from DER, 612' right of centerline, 46' AGL/1501' MSL. Satellite dish 531' from DER, 571' right of centerline, up to 38' AGL/1494' MSL. Rwy 35, multiple poles beginning 93' from DER, 319' left of centerline, up to 29' AGL/1506' MSL. Poles beginning 849' from DER, 415' right of centerline, up to 26' AGL/1503' MSL. Fence 79' from DER, 417' left of centerline, 4' AGL/1483' MSL.
FAIRMONT, NE
FAIRMONT STATE AIRFIELD (FMZ)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEEDURES
AMDT 1 19031 (FAA)
DEPARTURE PROCEDURE: Rw 30, climb heading 308° to 2300 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 30, trees beginning 2683’ from DER, 143’ right of centerline, up to 100’ AGL/1739’ MSL.

FALLS CITY, NE
BRENNER FIELD (FNB)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 4 14345 (FAA)
DEPARTURE PROCEDURE: Rw 15, climb heading 146° to 1500 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 15, trees beginning 197’ from DER, right and left of centerline, up to 120’ AGL/1005’ MSL. Trees beginning 2604’ from DER, 582’ right of centerline, up to 120’ AGL/1064’ MSL. Poles beginning 256’ from DER, left and right of centerline, up to 34’ AGL/992’ MSL. Catenary 293’ from DER, 401’ right of centerline, 31’ AGL/989’ MSL. Rw 33, fence beginning 43’ from DER, 300’ right of centerline, up to 5’ AGL/992’ MSL. Trees beginning 70’ from DER, 244’ left of centerline, up to 120’ AGL/1055’ MSL. Trees beginning 696’ from DER, 196’ left of centerline, up to 120’ AGL/1042’ MSL.

FORT LEAVENWORTH, KS
SHERMAN AAF (FLV)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 05300 (FAA)
DEPARTURE PROCEDURE: Rw 16, Climb via heading 155° to 1700 before turning southwest.
TAKEOFF OBSTACLE NOTES: Rw 16, road 79’ from DER, across departure course, up to 15’ AGL/779’ MSL. Building 400’ from DER, 580’ left of centerline, 28’ AGL/788’ MSL, pump house 444’ from DER, 564’ left of centerline, 23’ AGL/783’ MSL, boats 1063’ from DER, across departure course, up to 45’ AGL/800’ MSL, trees 2165’ from DER, across departure course, up to 75’ AGL/838’ MSL. Rw 34, multiple trees and poles beginning 117’ from DER on centerline, up to 100’ AGL/879’ MSL, levee 187’ from DER, on centerline, 35’ AGL/782’ MSL.

FORT SCOTT, KS
FORT SCOTT MUNI (FSK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 07242 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 18, multiple trees beginning 673’ from DER, 275’ left of centerline, up to 43’ AGL/962’ MSL. Vehicle on road 621’ from DER, 25’ left of centerline, 15’ AGL/935’ MSL. Tree 654’ from DER, 214’ right of centerline, 28’ AGL/947’ MSL. Fence 193’ from DER, 370’ right of centerline, 8’ AGL/926’ MSL. Rw 36, multiple trees beginning 137’ from DER, 305’ left of centerline, up to 43’ AGL/952’ MSL. Fence 204’ from DER, 284’ left of centerline, 8’ AGL/911’ MSL. Multiple trees beginning 359’ from DER, 399’ right of centerline, up to 44’ AGL/933’ MSL.

FREMONT, NE
FREMONT MUNI (FET)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 6A 13346 (FAA)
TAKEOFF MINIMUMS: Rw 14, 300-1½ or std. w/min. climb of 255’ per NM to 1500. Rw 19, 600-2½ or std. w/min. climb of 370’ per NM to 2000.
DEPARTURE PROCEDURE: Rw 19, climb heading 188° to 1800 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 1, vehicles on roads beginning 176’ from DER, left and right of centerline, up to 15’ AGL/1224’ MSL. Trees beginning 848’ from DER, left and right of centerline, up to 100’ AGL/1299’ MSL. Trees beginning 3317’ from DER, left and right of centerline, up to 100’ AGL/1299’ MSL. Rw 14, vegetation located 16’ from DER, left and right of centerline, up to 5’ AGL/1205’ MSL. Multiple trees beginning 691’ from DER, left and right of centerline, up to 100’ AGL/1275’ MSL. Tower located 1548’ from DER, 674’ left of centerline, 50’ AGL/1250’ MSL. Building located 1.1 NM from DER, 53’ left of centerline, 216’ AGL/1413’ MSL. Rw 19, vehicles on roads heading 717’ from DER, left and right of centerline, up to 15’ AGL/1224’ MSL. Multiple trees beginning 816’ from DER, left and right of centerline, up to 100’ AGL/1282’ MSL. Antenna and tower located 2.1 NM from DER, 2098’ right of centerline, up to 369’ AGL/1719’ MSL. Rw 32, vegetation beginning 104’ from DER, 483’ left of centerline, up to 9’ AGL/1209’ MSL. Vehicles on road and poles beginning 422’ from DER, left and right of centerline, up to 25’ AGL/1230’ MSL. Street lights beginning 584’ from DER, 460’ right of centerline, up to 41’ AGL/1246’ MSL. Multiple trees beginning 1060’ from DER, 176’ left of centerline, up to 100’ AGL/1273’ MSL.

GARDEN CITY, KS
GARDEN CITY RGNL (GCK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 07186 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 12, multiple trees beginning 585’ from DER, 431’ left of centerline, up to 52’ AGL/2926’ MSL.

GOODLAND, KS
RENNER FIELD/GOODLAND MUNI (GLD)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 5 11069 (FAA)
TAKEOFF MINIMUMS: Rwys 17, 35, NA- Environmental. DEPARTURE PROCEDURE: Rw 23, climb heading 234° to 4300 before turning left.
TAKEOFF OBSTACLE NOTES: Rw 12, vehicle on road 510’ from DER, 544’ left of centerline, 15’ AGL/3665’ MSL. Rw 23, vehicle on road 683’ from DER, 167’ right of centerline, 15’ AGL/3679’ MSL. Rw 30, trees beginning 153’ from DER, 241’ left of centerline, 15’ AGL/3659’ MSL. Silo 721’ from DER, 567’ left of centerline, 36’ AGL/3675’ MSL. Tree 1096’ from DER, 641’ right of centerline, 35’ AGL/3674’ MSL.
GORDON, NE
GORDON MUNI (GRN)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2A 11097 (FAA)
TAKEOFF MINIMUMS: Rw 29, 300-1.
DEPARTURE PROCEDURE: Rwys 22, 29, climb runway heading to 4400 before turning.
TAKEOFF OBSTACLE NOTES: Rw 22, trees beginning 909’ from DER, 24’ right of centerline, up to 56’ AGL/3594’ MSL. Trees beginning 555’ from DER, 109’ left of centerline, up to 73’ AGL/3622’ MSL. T ree 1515’ from DER, on centerline, up to 43’ AGL/3593’ MSL.

GOTHENBURG, NE
GOTHENBURG MUNI (GTE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1B 18144 (FAA)
TAKEOFF MINIMUMS: Rw 14, 32, NA - environmental.

GRAND ISLAND, NE
CENTRAL NEBRASKA RGNL (GRI)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 07354 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 13, trees 1334’ from DER, 730’ left of centerline, 39’ AGL/1881’ MSL.

GRANT, NE
GRANT MUNI (GGF)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 080213 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 15, post 7’ from DER, 297’ left of centerline, 4’ AGL/3424’ MSL. Post 5’ from DER, 300’ left of centerline, 5’ AGL/3424’ MSL. Road with vehicle 524’ from DER, 525’ left of centerline, 17’ AGL/3442’ MSL. Trees beginning 128’ from DER, 304’ left of centerline, up to 100’ AGL/3442’ MSL. Rw 33, terrain 107’ from DER, 352’ left of centerline, 0’ AGL/3426’ MSL. Fence 226’ from DER, 505’ left of centerline, 8’ AGL/3430’ MSL. Terrain beginning 102’ from DER, 199’ right of centerline, up to 0’ AGL/3429’ MSL. Fence 3’ from DER, 496’ right of centerline, 4’ AGL/3426’ MSL.

GREAT BEND, KS
GREAT BEND MUNI (GBD)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 08325 (FAA)
DEPARTURE PROCEDURE: Rw 35, climb heading 352° to 3200 before turning eastbound.
TAKEOFF OBSTACLE NOTES: Rw 35, tree 1312’ from DER, 826’ left of centerline, 62’ AGL/1946’ MSL.

HARTINGTON, NE
HARTINGTON MUNI/BUD BECKER FIELD (OB4)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-A 16035 (FAA)
TAKEOFF MINIMUMS: Rwys 3, 21, NA-Environmental.
DEPARTURE PROCEDURE: Rw 31, Climb heading 315° to 1900 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 13, vehicles on road beginning 21’ from DER, left and right of centerline, up to 15’ AGL/1425’ MSL. Terrain 13’ from DER, 483’ right of centerline 1424’ MSL. Trees beginning 48’ from DER, 269’ left of centerline, up to 50’ AGL/1415’ MSL. Rw 31, trees beginning 1064’ from DER, 742’ left of centerline, up to 50’ AGL/1495’ MSL. Antenna towers beginning 2581’ from DER, 346’ left of centerline, 90’ AGL/1489’ MSL. Utility poles and signs beginning 3029’ from DER, 929’ left of centerline, 85’ AGL/1484’ MSL. Building peaks beginning 3173’ from DER, 35’ left of centerline, 90’ AGL/1513’ MSL. Light pole 3776’ from DER, 1117’ left of centerline, 85’ AGL/1512’ MSL. Utility pole 3518’ from DER, 1144’ left of centerline, 98’ AGL/1513’ MSL. Smokestack 3791’ from DER. 1042’ left of centerline, 80’ AGL/1489’ MSL. Trees and building peaks beginning 3257’ from DER, 250’ right of centerline, up to 100’ AGL/1475’ MSL.

HARVARD, NE
HARVARD STATE (08K)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11013 (FAA)
TAKEOFF MINIMUMS: Rwys 4, 32, NA-Environmental. Rw 35, std. w/ min. climb of 232’ per NM to 3500 or 1100-3 for climb in visual conditions.
DEPARTURE PROCEDURE: Rw 35, For climb in visual conditions: cross Harvard State Airport at or above 2800 before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rw 35, terrain 39’ from DER, 451’ left of centerline, 1818’ MSL.

HASTINGS, NE
HASTINGS MUNI (HSI)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 09071 (FAA)
DEPARTURE PROCEDURE: Rw 4, climb heading 090° to 3000 before proceeding on course. Rw 32, climb heading 323° to 2500 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 14, vehicle on road 202’ from DER, 386’ left of centerline, 15’ AGL/1952’ MSL. Tree 625’ from DER, 498’ right of centerline, 17’ AGL/1961’ MSL. Light pole 620’ from DER, 657’ right of centerline, 35’ AGL/1977’ MSL. Multiple trees beginning 835’ from DER, 558’ left of centerline, up to 61’ AGL/2010’ MSL.

HAYS, KS
HAYS RGNL (HYS)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 92180 (FAA)
DEPARTURE PROCEDURE: Rw 34, westbound departures (160° CW 340°) climb runway heading 3100 before proceeding on course.
HEBRON, NE
HEBRON MUNI (HJH)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-A 18144 (FAA)
TAKEOFF MINIMUMS: Rwys 3, 21, NA –
environmental.
TAKEOFF OBSTACLE NOTES: Rwys 12, terrain 30’ from DER, 407’ right of centerline, 1467’ MSL. Tree 158’ from DER, 233’ left of centerline, 30’ AGL/1487’ MSL. Trees beginning 368’ from DER, 505’ left of centerline, up to 1498’ MSL. Tree 386’ from DER, 472’ right of centerline, up to 59’ AGL/1528’ MSL. Tree, traverse way beginning 412’ from DER, 442’ right of centerline, up to 61’ AGL/1529’ MSL. Tree, terrain beginning 495’ from DER, 30’ right of centerline, up to 70’ AGL/1539’ MSL. Tree, pole beginning 609’ from DER, 76’ left of centerline, up to 1519’ MSL. Tree, traverse way, terrain, windmill beginning 682’ from DER, 9’ right of centerline, up to 65’ AGL/1543’ MSL. Tree 2261’ from DER, 391’ left of centerline, 1523’ MSL. Tree 2279’ from DER, 104’ left of centerline, 1527’ MSL. Tree 2407’ from DER, 628’ left of centerline, 1530’ MSL.

HILL CITY, KS
HILL CITY MUNI (HLC)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 13178 (FAA)
DEPARTURE PROCEDURE: Rwys 36, climb heading 356° to 3000 before turning left.
TAKEOFF OBSTACLE NOTES: Rwys 18, vehicles on road beginning 429’ from DER, left and right of centerline, up to 15’ AGL/2204’ MSL. Trees beginning 359’ from DER, left and right of centerline, up to 70’ AGL/2217’ MSL. Rwys 36, rising terrain beginning 117’ from DER, 305’ right of centerline, up to 2252’ MSL. Bushes beginning 158’ from DER, 196’ right of centerline, up to 5’ AGL/2255’ MSL. Poles beginning 2432’ from DER, 785’ right of centerline, up to 50’ AGL/2311’ MSL. Tree 3476’ from DER, 1223’ right of centerline, up to 20’ AGL/2329’ MSL.

HOLDREGE, NE
BREWSTER FIELD (HDE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 19171 (FAA)
DEPARTURE PROCEDURE: Rwys 18, climb heading 183° to 3800 before turning right.
TAKEOFF OBSTACLE NOTES: Rwys 36, tree 207’ from DER, 439’ right of centerline, 16’ AGL/2317’ MSL.

HERINGTON, KS
HERINGTON RGNL (HRU)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11013 (FAA)
TAKEOFF MINIMUMS: Rwys 17, 400 - 2½ or std. w/min. climb of 215’ per NM to 2000, or alternatively, with standard takeoff minimums and a normal 200’ per NM climb gradient. Takeoff must occur no later than 1800’ prior to DER.
TAKEOFF OBSTACLE NOTES: Rwys 17, tower 2 NM from DER, 3564’ right of centerline, 318’ AGL/1808’ MSL.

HUGOTON, KS
HUGOTON MUNI (HQG)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 07186 (FAA)
DEPARTURE PROCEDURE: Rwys 2, climb heading 016° to 3800 before turning right.
TAKEOFF OBSTACLE NOTES: Rwys 2, multiple poles, hangars, and vehicle on road beginning 25’ from DER, 334’ left of centerline, up to 43’ AGL/3167’ MSL. Pole and fence beginning 19’ from DER, 304’ right of centerline, up to 33’ AGL/3157’ MSL. Rwys 20, vehicle on road 1’ from DER, 371’ right of centerline, 15’ AGL/3153’ MSL. Vehicle on road 203’ from DER, 369’ left of centerline, 15’ AGL/3148’ MSL.
**TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)**

**HUTCHINSON, KS**

**HUTCHINSON RGNL (HUT)**

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

**AMDT 6 17341 (FAA)**

TAKEOFF MINIMUMS: Rwy 35, 200-1% SM or std. w/ min. climb gradient of 245' per NM to 1800.

DEPARTURE PROCEDURE: Rwy 4, climb heading 038° to 3000 before proceeding east. Rwy 13, climb heading 134° to 3100 before proceeding east. Rwy 17, climb heading 218° to 2400 before proceeding east.

**TAKEOFF OBSTACLE NOTES:**

DEPARTURE PROCEDURE:

TAKEOFF MINIMUMS:

**HUTCHINSON RGNL (HUT) (CON'T)**

**IMPERIAL NE**

**IMPERIAL MUNI (IML)**

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

**AMDT 2A 16063 (FAA)**

TAKEOFF MINIMUMS: Rwys 3, 21, NA-Environmental.

DEPARTURE PROCEDURE: Rwy 31, climb heading 315° to 3700 before turning left.

**TAKEOFF OBSTACLE NOTES:**

Rwy 13, fence 58’ from DER, 249’ left of centerline, 4’ AGL/3272’ MSL. Vehicles on road and railroad beginning 251’ from DER, 558’ right of centerline, up to 23’ AGL/3293’ MSL. Rwy 31, signs beginning 777’ from DER, 292’ left of centerline, up to 23’ AGL/3328’ MSL. Light poles and power poles beginning 876’ from DER, 326’ left of centerline to 1476’ from DER, 75’ right of centerline, up to 41’ AGL/3316’ MSL.
INDEPENDENCE, KS
INDEPENDENCE MUNI (IDP)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 08325 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 4, trees beginning 2911' from DER, 1236' left of centerline, up to 100' AGL/929' MSL. Tree 1878' from DER, 236' right of centerline, 52' AGL/674' MSL. Rwy 17, trees beginning 1402' from DER, 696' left of centerline, up to 31' AGL/860' MSL. Rwy 35, obstruction light on DME 1002' from DER, 256' right of centerline, 20' AGL/849' MSL. Trees beginning 2515' from DER, 994' right of centerline, up to 100' AGL/929' MSL.

JUNCTION CITY, KS
FREEMAN FIELD (3JC)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2A  15344  (FAA)
TAKEOFF MINIMUMS: Rwys 5, 13, 23, 31, NA-Environmental. Rwy 18, 500-2¾ or std. with a min. climb of 420' per NM to 1700. Rwy 36, 300-2 or std. w/ min climb of 234' per NM to 1500.
DEPARTURE PROCEDURE: Rwy 18, climb heading 189° to 2200 before turning right. Rwy 36, climb heading 009° to 2000 before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rwy 18, numerous towers and poles beginning 909' from DER, 389' left of centerline, up to 135' AGL/1432' MSL. Tank 1.1 NM from DER, 1895' left of centerline, 148' AGL/1410' MSL. Antenna 1.9 NM from DER, 478' left of centerline, 75' AGL/1426' MSL. Numerous towers and trees beginning 28' from DER, 437' right of centerline, up to 320' AGL/1540' MSL. Rwy 36, tree 540' from DER, 6' left of centerline, 100' AGL/1164' MSL. Trees beginning 2531' from DER, 397' right of centerline, up to 100' AGL/1164' MSL. Building 54' from DER, 435' left of centerline, 30' AGL/1165' MSL.

IOLA, KS
ALLEN COUNTY (K88)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 09071 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 1, trees 1280' from DER, 485' right of centerline, 100' AGL/1109' MSL. Rwy 19, vehicle on road 28' from DER, 501' right of centerline, 15' AGL/1024' MSL. Terrain beginning 69' from DER, 229' right of centerline, up to 1014' MSL. Trees 2240' from DER, 1068' right of centerline, 100' AGL/1109' MSL. Trees 2381' from DER, 1068' right of centerline, 100' AGL/1109' MSL.

JETMORE, KS
JETMORE MUNI (K79)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 17117 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 17, electric sys, light support structure beginning 8' from DER, 38' left of centerline, up to 3' AGL/2468' MSL. Trees beginning 394' from DER, 254' left of centerline, up to 2506' MSL. Rwy 35, electric sys, light support structure beginning 10' from DER, 38' right of centerline, up to 3' AGL/2468' MSL. Trees beginning 394' from DER, 524' left of centerline, up to 2506' MSL. Rwy 35, electric sys, light support structure beginning 10' from DER, 39' left of centerline, up to 2' AGL/2465' MSL. Road beginning 103' from DER, 170' right of centerline, up to 2478' MSL. Trees beginning 372' from DER, 294' right of centerline, up to 2508' MSL.

JOHNSON, KS
STANTON COUNTY MUNI (JHN)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 10322 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 17, hangar 517' from DER, 539' right of centerline, 18' AGL/3342' MSL. Rwy 26, hangar 373' from DER, 315' left of centerline, 18' AGL/3342' MSL. Vehicle on road beginning 529' from DER, on centerline, 15' AGL/3339' MSL. Trees beginning 704' from DER, 66' left of centerline, up to 40' AGL/3364' MSL.

KEARNY, NE
KEARNEY RGNL (EAR)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1  12124  (FAA)
DEPARTURE PROCEDURE: Rwy 13, climb heading 132° to 3600 before turning left.
TAKEOFF OBSTACLE NOTES: Rwy 13, trees 1631' from DER, 745' right of centerline, 82' AGL/2189' MSL. Trees 2769' from DER, 879' left of centerline, 109' AGL/2199' MSL.

KIMBALL, NE
KIMBALL MUNI/ROBERT E ARRAJ FIELD (IBM)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 07018 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 10, fence 218' from DER, 273' right of centerline, 4' AGL/4905' MSL. Wind cone 256' from DER, 222' left of centerline, 14' AGL/4914' MSL. Multiple stop signs beginning 830' from DER, 555' left of centerline, up to 17' AGL/4926' MSL. Rwy 28, terrain beginning 75' from DER, 262' right of centerline, up to 4939' MSL. Terrain beginning 141' from DER, 435' left of centerline, up to 4932' MSL.
KINGMAN, KS
KINGMAN AIRPORT-CLYDE CESSNA
FIELD (9K8)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-A 19115 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 11, tree 73’ from DER, 486’ left of centerline, 32’ AGL/1621’ MSL. Tree 124’ from DER, 519’ right of centerline, 33’ AGL/1622’ MSL. Tree 166’ from DER, 435’ right of centerline, 40’ AGL/1628’ MSL. Trees beginning 279’ from DER, 154’ left of centerline, up to 37’ AGL/1627’ MSL. Tree 331’ from DER, 421’ right of centerline, 45’ AGL/1632’ MSL. Tree, pole beginning 452’ from DER, 24’ left of centerline, up to 53’ AGL/1642’ MSL. Trees beginning 531’ from DER, 12’ right of centerline, up to 90’ AGL/1675’ MSL. Tree 1015’ from DER, 698’ left of centerline, 58’ AGL/1647’ MSL. Trees beginning 1308’ from DER, 301’ right of centerline, up to 94’ AGL/1678’ MSL. Trees beginning 1483’ from DER, 321’ right of centerline, up to 96’ AGL/1680’ MSL. Rwys 18, pole, vertical structure, lighting, and building beginning 26’ from DER, 72’ left of centerline, up to 35’ AGL/1624’ MSL. Lighting 37’ from DER, 74’ right of centerline, 4’ AGL/1599’ MSL. Tree 443’ from DER, 568’ right of centerline, 35’ AGL/1619’ MSL. Trees beginning 679’ from DER, 66’ right of centerline, up to 83’ AGL/1660’ MSL. Tree 1076’ from DER, 595’ left of centerline, 68’ AGL/1648’ MSL. Trees beginning 1131’ from DER, 30’ left of centerline, up to 80’ AGL/1658’ MSL. Rwys 36, lighting 36’ from DER, 72’ left of centerline, 4’ AGL/1602’ MSL. Lighting 37’ from DER, 74’ right of centerline, 4’ AGL/1600’ MSL. Vehicles on road beginning 537’ from DER, 190’ left of centerline, up to 1615’ MSL.

LARNED, KS
LARNED-PAWNEE COUNTY (LQR)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 11013 (FAA)
TAKEOFF MINIMUMS: Rwys 4, 12, 22, 30, NA-Environmental.
TAKEOFF OBSTACLE NOTES: Rwys 17, runway light 9’ from DER, 56’ left of centerline, 1’ AGL/2009’ MSL. Light 100’ from DER, 486’ right of centerline, 37’ AGL/2047’ MSL. Tank 117’ from DER, 313’ right of centerline, 17’ AGL/2027’ MSL. Vehicles on road 493’ from DER, crossing right to left, 15’ AGL/2029’ MSL. Trees 536’ from DER, 54’ AGL/2068’ MSL. Rwys 35, runway light 10’ from DER, 13’ right of centerline, 2’ AGL/2003’ MSL. Vehicles on road 548’ from DER, crossing right to left, 15’ AGL/2021’ MSL. Power poles 573’ from DER, 614’ left of centerline, 38’ AGL/2031’ MSL. Power poles beginning 577’ from DER, 364’ right of centerline, up to 38’ AGL/2039’ MSL. Trees beginning 597’ from DER, 204’ right of centerline. Up to 54’ AGL/2050’ MSL.

LEXINGTON, NE
JIM KELLY FIELD (LXN)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2A 19171 (FAA)
TAKEOFF MINIMUMS: Rwys 1, 19, NA - Environmental.
DEPARTURE PROCEDURE: Rwys 14, climb heading 136° to 3500 before turning right.
TAKEOFF OBSTACLE NOTES: Rwys 14, tree 865’ from DER, 593’ left of centerline, 28’ AGL/2429’ MSL. Electrical systems, vehicles on road beginning 896’ from DER, 406’ right of centerline, up to 24’ AGL/2428’ MSL. Trees, pole beginning 1067’ from DER, 426’ left of centerline, up to 50’ AGL/2450’ MSL. Trees beginning 1140’ from DER, 242’ left of centerline, up to 59’ AGL/2459’ MSL. Tree 1996’ from DER, 471’ right of centerline, 55’ AGL/2457’ MSL. Rwys 32, fence 72’ from DER, 498’ right of centerline, 10’ AGL/2415’ MSL. Fence 97’ from DER, 497’ right of centerline, 3’ AGL/2418’ MSL.
**LIBERAL, KS**

**LIBERAL MID-AMERICA RGNL (LBL)**

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 6 15008 (FAA)

TAKEOFF OBSTACLE NOTES: Rwys 4, trees beginning 1021' from DER, 619' right of centerline, up to 67' AGL/2837' MSL. Windsock 345' from DER, 380' left of centerline, 22' AGL/2896' MSL. Pole 390' from DER, 350' left of centerline, 22' AGL/2896' MSL. Rwys 17, REIs 10' from DER, 29 to 30' left and right of centerline, 2' AGL/2877' MSL. Rwys 22, REIs 39 to 40' from DER, 113 to 117' right and left of centerline, 2' AGL/2877' MSL. Tree 1324' from DER, 1324' right of centerline, 49' AGL/2825' MSL. Lights 10' from DER, 30' left and 31' right of centerline, 2' AGL/2881' MSL.

**LINCOLN, NE**

**LINCOLN (LNK)**

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 10182 (FAA)

TAKEOFF OBSTACLE NOTES: Rwys 14, windsock 262' from DER, 369' left of centerline, 7' AGL/1187' MSL. Rwys 17, light poles beginning 520' from DER, 505' right of centerline, up to 36' AGL/1198' MSL. Rwys 18, rod on obstruction light tower 3858' from DER, 687' left of centerline, 100' AGL/1358' MSL. Utility pole 1290' from DER, 435' right of centerline, up to 100' AGL/1244' MSL. Tree beginning 164' from DER, right and left of centerline, up to 25' AGL/1124' MSL. NOTE: R-3602B restricted area immediately west of airport.

**LOUP CITY, NE**

**LOUP CITY MUNI (0F4)**

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 15288 (FAA)

TAKEOFF MINIMUMS: Rwys 4, 22, NA-Environmental. TAKEOFF OBSTACLE NOTES: Rwys 16, vehicles on road beginning 18' from DER, 357' left of centerline, up to 15' AGL/2084' MSL. Vehicle on road, transmission tower, and pole beginning 555' from DER, 440' right of centerline, up to 37' AGL/2102' MSL. Trees, transmission tower, and pole beginning 634' from DER, 397' left of centerline, up to 57' AGL/2128' MSL. Trees beginning 1394' from DER, 173' left of centerline, up to 66' AGL/2137' MSL. Trees beginning 1803' from DER, 787' right of centerline, up to 79' AGL/2150' MSL. Rwys 34, trees beginning 34' from DER, 377' left of centerline, up to 17' AGL/2088' MSL. Trees beginning 440' from DER, 276' right of centerline, up to 22' AGL/2093' MSL. Trees beginning 759' from DER, 450' left of centerline, up to 75' AGL/2144' MSL. Tree 1821' from DER, 708' left of centerline, 53' AGL/2123' MSL.

**LYONS, KS**

**LYONS-RICE COUNTY MUNI (LYO)**

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 18312 (FAA)

TAKEOFF OBSTACLE NOTES: Rwys 17, trees beginning 262' from DER, 261' left of centerline, up to 1718' MSL. Tree 1115' from DER, 493' right of centerline, 1712' MSL. Trees beginning 1293' from DER, 366' right of centerline, up to 1726' MSL. Trees beginning 1518' from DER, 683' right of centerline, up to 1727' MSL. Rwys 35, building 82' from DER, 469' right of centerline, 28' AGL/1722' MSL. Tree 87' from DER, 398' left of centerline, 1717' MSL. Pole 475' from DER, 499' right of centerline, 40' AGL/1732' MSL. Pole 623' from DER, 219' left of centerline, 47' AGL/1740' MSL. Poles beginning 623' from DER, 235' left of centerline, up to 50' AGL/1744' MSL. Pole 1896' from DER, 204' right of centerline, 44' AGL/1741' MSL. Poles and tree beginning 1897' from DER, 14' left of centerline, up to 49' AGL/1746' MSL.

**MANHATTAN, KS**

**MANHATTAN RGNL (MHK)**

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 7A 12152 (FAA)

TAKEOFF MINIMUMS: Rwys 3, 400-2½ or std. w/ min. climb of 360' per NM to 1600'. Rwys 13, 300-1½ or std. w/ min. climb of 219' per NM to 1300'. Rwys 31, 400-2½ or std. w/ min. climb of 277' per NM to 1500'. DEPARTURE PROCEDURE: All runways, westbound headings 210° through 360° NA. Rwys 3, climb heading 036° to 1700 before turning right. Rwys 31, departure NA when R-3602B active. NOTE: R-3602B restricted area immediately west of airport.

TAKEOFF OBSTACLE NOTES: Rwys 3, numerous trees beginning 20' from DER, right and left of centerline, up to 100' AGL/1395' MSL. Rwys 13, numerous trees beginning 1304' from DER, right and left of centerline, up to 100' AGL/1229' MSL. Light pole, flood light, building, and elevator beginning 33' from DER, 439' left of centerline, up to 50' AGL/1086' MSL. Railroad 905' from DER, 614' right of centerline, 41' AGL/1086' MSL. Rwys 21, numerous trees beginning 2350' from DER, right and left of centerline, up to 100' AGL/1169' MSL. Pole 4928' from DER, 1006' right of centerline, 41' AGL/1189' MSL. Pole 3993' from DER, 462' right of centerline, 41' AGL/1189' MSL. Pole 3993' from DER, 461' right of centerline, 41' AGL/1158' MSL. Rwys 31, numerous trees beginning 164' from DER, right and left of centerline, up to 100' AGL/1358' MSL. Utility pole 1290' from DER, 435' right of centerline, 25' AGL/1124' MSL.
TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSEVECTOR AREA (RADAR VECTORS)

MARSHALL AAF (KFRI)
FORT RILEY, KS
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
07186
Rwy 22, 400-2⅔*
* Or standard with minimum climb of 273/NM to 1500.
DEPARTURE PROCEDURE: Rwy 22: Climb on heading 224° to 2200 before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rwy 4: Ridgeline 1212’ MSL, 2721’ from DER, 1104’ right of centerline. Ridgeline 1198’ MSL, 4791’ from DER, 151’ right of centerline. Rwy 22: Antenna 1371’ MSL, 8919’ from DER, 1292’ left of centerline. Antenna 1432’ MSL, 14,495’ from DER, 2287’ left of centerline.

MARYSVILLE, KS
MARYSVILLE MUNI (MYZ)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 11125 (FAA)
TAKEOFF MINIMUMS: Rwy 34, 500-1.
TAKEOFF OBSTACLE NOTES: Rwy 16, trees beginning 68’ from DER, 480’ left of centerline, up to 28’ AGL/1287’ MSL. Pole 200’ from DER, 501’ left of centerline, 30’ AGL/1285’ MSL. Trees beginning 506’ from DER, 540’ left of centerline, up to 88’ AGL/1327’ MSL. Trees beginning 1306’ from DER, 761’ right of centerline, up to 100’ AGL/1359’ MSL. Trees beginning 4610’ from DER, 1170’ left of centerline, up to 100’ AGL/1409’ MSL. Rwy 34, trees 1539’ from DER, 902’ left of centerline, 69’ AGL/1327’ MSL. Tower 4940’ from DER, 1289’ right of centerline, 499’ AGL/1759’ MSL.

MC CONNELL AFB (KIAB)
WICHITA, KS
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
17229

MC COOK, NE
MC COOK BEN NELSON RGNL (MCK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 09351(FAA)
TAKEOFF MINIMUMS: Rwy 17, 35, NA-Environmental. TAKEOFF OBSTACLE NOTES: Rwy 4, tree 275’ from DER, 233’ left of centerline, 27’ AGL/2566’ MSL. Rwy 12, multiple trees beginning 71’ from DER, 147’ right of centerline, up to 40’ AGL/2559’ MSL. Tree 240’ from DER, 142’ left of centerline, 40’ AGL/2549’ MSL. Rwy 22, pole 843’ from DER, 95’ right of centerline, 28’ AGL/2587’ MSL.

MC PHERSON, KS
MC PHERSON (MPR)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 07298 (FAA)
TAKEOFF MINIMUMS: Rwy 8, 26, NA-Environmental. TAKEOFF OBSTACLE NOTES: Rwy 18, trees beginning 2646’ from DER, 1047’ left to 1047’ right of centerline, up to 100’ AGL/1594’ MSL. Rwy 36, bush 32’ from DER, 262’ right of centerline, 8’ AGL/1495’ MSL. Trees beginning 2646’ from DER, 1047’ left to 1047’ right of centerline, up to 100’ AGL/1594’ MSL.

MEADE, KS
MEADE MUNI (MEJ)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11013 (FAA)
TAKEOFF MINIMUMS: Rwy 8, 26, NA-Environmental. TAKEOFF OBSTACLE NOTES: Rwy 17, vehicles on roadway at DER, 290’ right of centerline, up to 15’ AGL/2524’ MSL. Trees beginning 768’ from DER, left and right of centerline, up to 45’ AGL/2554’ MSL. Rwy 35, hanger 446’ from DER, 612’ left of centerline, up to 20’ AGL/2549’ MSL. Vehicles on roadway 641’ from DER, left and right of centerline, up to 17’ AGL/2546’ MSL. Trees beginning 2129’ from DER, 530’ right of centerline, up to 45’ AGL/2574’ MSL.

MINDEN, NE
PIONEER VILLAGE FIELD (OV3)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 10266 (FAA)
TAKEOFF MINIMUMS: Rwy 5, 23, NA-Turf. DEPARTURE PROCEDURE: Rwy 34, climb heading 339° to 3000 before turning right.
TAKEOFF OBSTACLE NOTES: Rwy 16, trees, guard posts, and street lights beginning 32’ from DER, 156’ right of centerline, up to 75’ AGL/2223’ MSL. Trees beginning 193’ from DER, 167’ left of centerline, up to 67’ AGL/2204’ MSL. Buildings beginning 1656’ from DER, 156’ right of centerline, up to 70’ AGL/2225’ MSL. Power poles beginning 528’ from DER, 393’ right of centerline, up to 37’ AGL/2191’ MSL. Rwy 34, trees beginning 192’ from DER, 156’ left of centerline, up to 100’ AGL/2269’ MSL.
NEBRASKA CITY, NE
NEBRASKA CITY MUNI (AFK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 08157 (FAA)
TAKEOFF MINIMUMS: Rwys 5, 23, NA-Environmental.

NELIGH, NE
ANTELOPE COUNTY (4V9)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 18312 (FAA)
TAKEOFF MINIMUMS: Rwy 17, 300-1¾ w/min. climb of 305' per NM to 2800, or std. w/min. climb of 375' per
NM to 2400 or 1100-3 for VCOA. DEPARTURE PROCEDURE: Rwy 19, climb heading
188° to 2500 before turning left. Rwy 31, climb heading
310° to 2300 before turning right.
VCOA: Rwy 1, obtain ATC approval for VCOA when requesting IFR clearance: climb in visual conditions to cross Antelope County Airport at or above 2700 before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rwys 5, 23 from DER,
301' right of centerline, 60' AGL/880' MSL. Trees beginning 1789' from DER,
120' right of centerline, up to 60' AGL/904' MSL. Trees, transmission lines beginning 1470' from DER,
305' right of centerline, up to 47' AGL/1764' MSL. Trees beginning 1026' from DER,
75' left of centerline, up to 35' AGL/1593' MSL. Transmission lines beginning
1747' from DER, 319' left of centerline, up to 47' AGL/1766' MSL. Transmission lines beginning
173' from DER, 555' left of centerline, up to 47' AGL/1768' MSL. Trees beginning
1910' from DER, 272' left of centerline, up to 47' AGL/1761' MSL. Trees beginning 1928' from DER,
325' left of centerline, up to 47' AGL/1812' MSL. Trees beginning 1968' from DER,
195' left of centerline, up to 47' AGL/1814' MSL. Trees beginning 2007' from DER,
6' right of centerline, up to 47' AGL/1810' MSL. Tower 1.2 NM from DER,
194' left of centerline, 120' AGL. 1944' MSL. Towers beginning 1.4 NM from DER,
245' left of centerline, up to 121' AGL/2055' MSL. Towers beginning 1.4 NM from DER,
428' left of centerline, up to 137' AGL/2065' MSL. Towers and buildings beginning 1.4 NM from DER,
432' left of centerline, up to 119' AGL/2070' MSL. Tower 1.4 NM from DER,
555' left of centerline, 119' AGL/2065' MSL. Rwys 13, 17, 31, 35 from DER,
103' right of centerline, up to 90' AGL/1819' MSL. Trees on road
284' from DER, on centerline, 15' AGL/1744' MSL.

NEWTON, KS
NEWTON-CITY-COUNTY (EWK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11321 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 2, tree 87' from DER,
147' right of centerline, 60' AGL/844' MSL. Terrain
87' from DER, 147' right of centerline, 847' AGL. Trees
beginning 305' from DER, 501' right of centerline, up to
60' AGL/900' MSL. Trees beginning 465' from DER,
408' right of centerline, up to 60' AGL/904' MSL. Trees,
transmission lines beginning 1477' from DER,
21' left of centerline, up to 60' AGL/908' MSL. Trees
beginning 2749' from DER, 834' left of centerline, up to
60' AGL/910' MSL. Rw 20, trees beginning 282' from DER,
17' right of centerline, up to 60' AGL/880' MSL. Trees
beginning 387' from DER, 58' left of centerline, up to
60' AGL/880' MSL. Transmission line 1402' from DER,
213' right of centerline, 60' AGL/890' MSL.

NEODESHA, KS
NEODESHA MUNI (2K7)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 19003 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 8, silo 503' from DER,
552' right of centerline, 61' AGL/1591' MSL. Elevator
535' from DER, 523' right of centerline, 61'
AGL/1591' MSL. Pole 837' from DER, 364' left of
centerline, 42' AGL/1568' MSL. Pole 844' from DER,
209' right of centerline, 42' AGL/1568' MSL. Rw 26, pole
737' from DER, 229' right of centerline, 37' AGL/1560'
MSL. Pole 723' from DER, 407' left of centerline, 27'
AGL/1553' MSL. Rw 35, tree 586' from DER,
57' left of centerline, 22' AGL/1545' MSL. Sign at DER,
410' right of centerline, 5' AGL/1533' MSL. Rising terrain,
40' from DER, 399' right of centerline, up to 1532' MSL.

NELIGH, NE (CON’T)
ANTELOPE COUNTY (4V9) (CON’T)
Rwy 13 (CON’T), transmission lines beginning 708' from DER,
645' left of centerline, up to 47' AGL/1766' MSL. Transmission lines beginning 855' from DER,
80' left of centerline, up to 47' AGL/1771' MSL. Trees
beginning 1322' from DER, 194' left of centerline, up to
90' AGL/1819' MSL. Trees beginning 1129' from DER,
644' right of centerline, up to 90' AGL/1829' MSL. Transmission lines beginning 1454' from DER,
103' right of centerline, up to 47' AGL/1775' MSL. Rw 19, terrain
76' from DER, 333' right of centerline, 1783' MSL. Terrain and fences beginning 80' from DER,
341' right of centerline, up to 1785' MSL. Rw 31, buildings and trees beginning 138' from DER,
324' right of centerline, up to 90' AGL/1829' MSL. Vehicles on road beginning 138' from DER,
43' left of centerline, up to 15' AGL/1754' MSL. Trees beginning 568' from DER,
331' left of centerline, 90' AGL/1839' MSL. Trees beginning 875' from DER,
118' right of centerline, up to 90' AGL/1839' MSL.
TAKEN AND INCIDENTS, (OBSOLETE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

NORTON, NE
NORTON MUNI (NRN)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 18312 (FAA)
DEPARTURE PROCEDURE: Rw 4, climb heading 039°
to 2600 before turning. Rw 13, climb heading 130°
to 2600 before turning. Rw 22, climb heading 219°
to 2600 before turning.
TAKEOFF OBSTACLE NOTES: Rw 4, tree, fence
beginning 63' from DER, 491' left of centerline, up to 18'
AGL/2048' MSL. Tree 650' from DER, 379' right of
centerline, 2054' MSL. Trees beginning 763' from DER,
348' right of centerline, up to 2070' MSL. Trees beginning
918' from DER, 325' right of centerline, up to 58'
AGL/2078' MSL. Trees beginning 2338' from DER, 309'
right of centerline, up to 2081' MSL. Tree 2786' from DER,
770' left of centerline, 87' AGL/2102' MSL. Rw 22,
climb heading 16' from DER, 494' left of centerline, 3'
AGL/2034' MSL. Terrain 163' from DER, 468' left of
centerline, 2041' MSL. Terrain 297' from DER, 460' left of
centerline, 2051' MSL. Trees beginning 1019' from DER,
507' left of centerline, up to 54' AGL/2070' MSL. Tree 1123' from DER, 499'
right of centerline, 2064' MSL. Tree 1168' from DER,
592' right of centerline, 71' AGL/2073' MSL. Rw 31,
electrical system 11' from DER, 112' right of centerline, 5'
AGL/2034' MSL. Electrical system 11' from DER, 112'
left of centerline, 5' AGL/2034' MSL. Tree 697' from
DER, 500' right of centerline, 23' AGL/2055' MSL. Trees
beginning 1066' from DER, 522' left of centerline, up to
38' AGL/2089' MSL. Tree 1790' from DER, 712' left of
centerline, 64' AGL/2089' MSL. Trees beginning 1889'
from DER, 655' left of centerline, up to 81' AGL/2109'
MSL.

OAKLEY, KS
OAKLEY MUNI (OEL)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT-A 19171 (FAA)
DEPARTURE PROCEDURE: Rwys 8, 26, NA-
Environmental.
TAKEOFF OBSTACLE NOTES: Rw 16, bush 145' from
DER, 496' left of centerline, 14' AGL/3034' MSL. Road
208' from DER, 368' right of centerline, 15' AGL/3031'
MSL. Rw 34, trees 855' from DER, 410' right of
centerline, 50' AGL/3099' MSL.

OBERLIN, KS
OBERLIN MUNI (OIN)
TAKEOFF MINIMUMS AND (OBSTACLE)
DEPARTURE PROCEDURES
AMDT 1 11013 (FAA)
DEPARTURE MINIMUMS: Rwys 3, 12, 21, 30, NA-
Environmental.
DEPARTURE PROCEDURE: Rw 17, climb heading 171°
to 3100' before turning East.

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

18 JUL 2019 to 15 AUG 2019
18 JUL 2019 to 15 AUG 2019
18 JUL 2019 to 15 AUG 2019
OFFUTT AFB (KOFF), OMAHA, NE
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 18200
TAKEOFF OBSTACLE NOTES: Rwy 12, antenna 275’ from DER, on cntrln, 7’ AGL/968’ MSL. Possible vehicle 170’ from DER, 159’ left of cntrln and 190’ from DER, 165’ right of cntrln, 15’ AGL/983’ MSL. Possible railroad 385’ from DER, 355’ left of cntrln and 420’, from DER, 400’ right of cntrln, up to 23’ AGL/995’ MSL. Multiple trees beginning 3185’ from DER, 69’ left of cntrln, up to 110’ AGL/1076’ MSL. Terrain 0’ from DER, 156’ right of cntrln, 972’ MSL. Multiple trees beginning 482’ to 1149’ from DER, 174’ to 471’ right of cntrln, up to 26’ AGL/990’ MSL. Irrigation equipment 545’ from DER, 20’ AGL/985’ MSL.
Rwy 30, antenna 201’ from DER, on cntrln, 7’ AGL/1053’ MSL. Multiple trees beginning 296’ from DER, 535’ left of cntrln, up to 110’ AGL/1090’ MSL. Multiple trees beginning 1267’ from DER, 174’ to 471’ right of cntrln, up to 26’ AGL/990’ MSL.

OGALLALA, NE
SEARLE FIELD (OGA)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 5 13010 (FAA)
TAKEOFF MINIMUMS: Rwy 26, std w/min. climb of 215’ per NM to 4000’. Rwys 31, std w/min. climb of 320’ per NM to 4400 or 1200-3 for climb in visual conditions. When executing VCOA, notify ATC prior to departure.
DEPARTURE PROCEDURE: Rwys 8, 26, climb heading 083° to 3900 before turning left. Rwys 26, climb heading 263° to 4000 before turning right. Rwys 31, for climb in visual conditions: cross Searle Field at or above 4400’ MSL before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rwy 8, rising terrain 224’ from DER, left and right of centerline, up to 3261’ MSL. Light on windsock 235’ from DER, 417’ left of centerline, 16’ AGL/3265’ MSL. Vehicles on road beginning 294’ from DER, 192’ right of centerline, up to 73’ AGL/1084’ MSL. Rwy 36, antenna 335’ from DER, 263’ left of centerline, 20’ AGL/1110’ MSL. Trees beginning 1544’ from DER, 810’ left of centerline, 71’ AGL/1144’ MSL.

OLATHE, KS
JOHNSON COUNTY EXECUTIVE (OJC)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 05300 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 4, fence 204’ from DER, 256’ right of centerline, 11’ AGL/1096’ MSL. Obstruction light on fence, 295’ from DER, 163’ right of centerline, 13’ AGL/1098’ MSL. Trees beginning 1554’ from DER, left and right of centerline, up to 100’ AGL/1179’ MSL. Rwys 18, 22, trees beginning 260’ from DER, left and right of centerline, up to 100’ AGL/1159’ MSL. Rwys 36, trees beginning 1845’ from DER, 133’ left of centerline, 100’ AGL/1159’ MSL. Trees beginning 877’ from DER, left and right of centerline, up to 100’ AGL/1179’ MSL. Trees beginning 379’ from DER, left and right of centerline, up to 3586’ MSL.

NEW CENTURY AIRCENTER (IXD)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 12320 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 4, fence 204’ from DER, 256’ right of centerline, 11’ AGL/1096’ MSL. Trees beginning 1554’ from DER, left and right of centerline, up to 100’ AGL/1179’ MSL. Rwys 18, 22, trees beginning 260’ from DER, left and right of centerline, up to 100’ AGL/1159’ MSL. Rwys 36, ground beginning 17’ from DER, 407’ right of centerline, 1091’ MSL. Vehicle on roadway beginning 24’ from DER, left and right of centerline, up to 15’ AGL/1101’ MSL.
OMAHA, NE
EPPELEY AIRFIELD (OMA)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 6A 18144 (FAA)
TAKEOFF MINIMUMS: Rwy 14L, 300-2½ or std. w/ min. climb of 275' per NM to 1400. Rwyr 14R, 300-2½ or std. w/ min. climb of 210' per NM to 1400.
DEPARTURE PROCEDURE: Rwys 14L, 14R, climb heading 142° to 1700 before proceeding on course. Rw 18, climb heading 178° to 1900 before turning right.
Rwys 32L, 32R, climb heading 322° to 2400 before turning left. Rw 36, climb heading 358° to 1900 before turning left.
TAKEOFF OBSTACLE NOTES: Rwy 14L, utility point 22' from DER, 481' right of centerline, 8' AGL/986' MSL. Tree 3665' from DER, 1377' left of centerline, 1098' MSL. Tree 3955' from DER, 1152' left of centerline, 1084' MSL. Tree 3975' from DER, 116' left of centerline, 1088' MSL. Tree 4325' from DER, 1630' left of centerline, 1090' MSL. Tree 4345' from DER, 1621' left of centerline, 1096' MSL. Tree 1.2 NM from DER, 2449' left of centerline, 1176' MSL. Trees beginning 1.3 NM from DER, 2276' left of centerline, up to 1198' MSL. Trees beginning 1.3 NM from DER, 2426' left of centerline, up to 1203' MSL. Building 1.3 NM from DER, 2644' left of centerline, 22' AGL/1216' MSL. Trees beginning 1.3 NM from DER, 2402' left of centerline, up to 1245' MSL. Tree 1.3 nm from DER, 2591' left of centerline, 1250' MSL. Tree, building beginning 1.3 NM from DER, 2368' left of centerline, up to 7' AGL/1259' MSL. Building beginning 1.6 NM from DER, 2435' left of centerline, up to 1277' MSL. Tree 1.8 NM from DER, 2750' left of centerline, 1279' MSL. Tree 1.8 NM from DER, 2410' left of centerline, 1280' MSL. Tree 1.9 NM from DER, 2392' left of centerline, 1281' MSL. Tree 1.9 NM from DER, 2522' left of centerline, 1284' MSL. Rwy 14R, tree 3972' from DER, 1136' left of centerline, 1088' MSL. Tree 1.9 NM from DER, 3593' left of centerline, 1281' MSL. Rwy 18, sign 38' from DER, 270' right of centerline, 4' AGL/980' MSL. Pole 887' from DER, 702' right of centerline, 1002' MSL. Tree 3953' from DER, 1124' left of centerline, 1085' MSL. Tree 4247' from DER, 120' left of centerline, 1020' AGL/1087' MSL. Tree 4461' from DER, 140' right of centerline, 1000' MSL. Bridge 4549' from DER, 852' left of centerline, 150' AGL/1112' MSL. Bridge and poles beginning 4968' from DER, 1177' left of centerline, up to 149' AGL/1114' MSL. Rwy 32L, pole and traverse way beginning 996' from DER, 659' right of centerline, up to 38' AGL/1018' MSL. Pole 1387' from DER, 795' left of centerline, 39' AGL/1019' MSL. Tree 2417' from DER, 1104' left of centerline, 83' AGL/1064' MSL. Tree 2655' from DER, 1098' right of centerline, 1054' MSL. Rwy 32R, approach light 1' from DER, on centerline, 984' MSL. Approach light 10' from DER, 55' left of centerline, 5' AGL/985' MSL. Utility 169' from DER, 456' left of centerline, 10' AGL/990' MSL. Pole 1145' from DER, 790' right of centerline, 1017' MSL. Trees beginning 2216' from DER, 787' right of centerline, up to 1065' MSL. Trees beginning 3022' from DER, 956' right of centerline, up to 109' AGL/1091' MSL. Rwy 36, approach light 456' from DER, 1' left of centerline, 11' AGL/993' MSL. Light pole beginning 939' from DER, 673' right of centerline, up to 32' AGL/1012' MSL. Traverse way 1121' from DER, 744' right of centerline, 1014' MSL. Traverse way beginning 1160' from DER, 317' right of centerline, up to 1700' MSL. Pole beginning 1339' from DER, 756' left of centerline, up to 38' AGL/1018' MSL. Trees beginning 2730' from DER, 1014' right of centerline, up to 101' AGL/1082' MSL. Trees beginning 3288' from DER, 1196' left of centerline, up to 1068' MSL.

OMAHA, NE (CON’T)
MILLARD (MLE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 07074 (FAA)
TAKEOFF MINIMUMS: Rwys 30, 300-1½ or std. w/ min. climb of 370' per NM to 3000.
DEPARTURE PROCEDURE: Rw 12, climb via heading 123° to 3200 before proceeding on course. Rw 30, climb via heading 303° to 3000 before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rw 12, multiple trees, power poles and highway signs beginning 250' from DER, 152' left of centerline, up to 35' AGL/1101' MSL. Multiple trees and fences beginning 3' from DER, 381' right of centerline, up to 63' AGL/1104' MSL. Multiple street lights beginning 150' from DER, 678' left of centerline to 568' right of centerline, up to 46' AGL/1115' MSL. Rwy 30, multiple towers, trees, power poles, buildings, street lights, fences, and road beginning 13' from DER, 264' left of centerline, up to 100' AGL/1270' MSL. Multiple trees and power poles beginning 516' from DER, 343' right of centerline, up to 88' AGL/1137' MSL.

ORD, NE
EVELYN SHARP FIELD (ODX)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 08167 (FAA)
TAKEOFF MINIMUMS: Rwys 17, 35, NA-Environmental.
DEPARTURE PROCEDURE: Rw 13, climb heading 131° to 3000 before turning right.
TAKEOFF OBSTACLE NOTES: Rw 13, pole 860' from DER, 498' left of centerline, 39' AGL/2098' MSL. Trees climbing 705' from DER, 505' left of centerline, up to 37' AGL/2096' MSL. Trees beginning 43' from DER, 443' right of centerline, up to 43' AGL/2014' MSL. Rwy 31, trees beginning 2590' from DER, 276' left of centerline, up to 84' AGL/2183' MSL. Poles beginning 1234' from DER, 1' left of centerline, up to 60' AGL/2130' MSL. Tank 2615' from DER, 256' left of centerline, 69' AGL/2139' MSL. Fence 199' from DER, 241' left of centerline, 5' AGL/2075' MSL. Tree 55' from DER, 348' right of centerline, 2' AGL/2072' MSL.

OSHKOSH, NE
GARDEN COUNTY/KING RHILEY FIELD (OKS)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-A 19171 (FAA)
DEPARTURE PROCEDURE: Rw 12, climb heading 125° to 4000 before turning right. Rw 30, climbing heading 305° before turning right.
TAKEOFF OBSTACLE NOTES: Rw 12, multiple trees beginning 1378' from DER, 352' right of centerline, up to 57' AGL/3433' MSL. Trees beginning 644' from DER, 429' left of centerline, up to 32' AGL/3410' MSL. Vehicles on road, 388' from DER, right and left of centerline, up to 17' AGL/3396' MSL. Rwy 30, wood beginning 1031' from DER, 506' right of centerline, 29' AGL/3424' MSL. Multiple trees beginning 328' from DER, 305' left of centerline, up to 58' AGL/3453' MSL. Wood 1072' from DER, 569' left of centerline, 29' AGL/3421' MSL.
TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

OTTAWA, KS
OTTAWA MUNI (OWI)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 16035 (FAA)
TAKEOFF MINIMUMS: Rwys 13, 31, NA - Environmental. Rwys 35, 400-3 or std. w/min climb of 220’ per NM to 1500, or alternatively, with standard takeoff minimums and normal 200’ per NM climb gradient, takeoff must occur no later than 1200’ prior to DER.
DEPARTURE PROCEDURE: Rwys 35, Climb heading 356° to 1600 before turning right.
TAKEOFF OBSTACLE NOTES: Rwys 17, signs beginning 12’ from DER, 37’ left of centerline, up to 2’ AGL/966’ MSL. Rwys 35, tree and poles beginning 1530’ from DER, 117’ left of centerline, up to 61’ AGL/1030’ MSL. Trees and poles beginning 1647’ from DER, 115’ right of centerline, up to 70’ AGL/1029’ MSL. Tower 2.3 NM from DER, 3810’ left of centerline, 402’ AGL/1331’ MSL.

PAOLA, KS
MIAMI COUNTY (K81)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11349 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 3, trees beginning 288’ from DER, 317’ right of centerline, up to 100’ AGL/1034’ MSL. Trees beginning 1340’ from DER, 143’ left of centerline, up to 100’ AGL/1034’ MSL. Rwys 21, vehicles on roadway across centerline 891’ from DER, up to 15’ AGL/964’ MSL. Trees beginning 1162’ from DER, 54’ right of centerline, up to 100’ AGL/1049’ MSL. Power lines beginning 3190’ from DER, left and right of centerline, up to 120’ AGL/1059’ MSL.

PARSONS, KS
TRI-CITY (PPF)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 08269 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 17, trees beginning 23’ from DER, 253’ right of centerline, up to 66’ AGL/917’ MSL. Trees and power poles beginning 8’ from DER, 243’ left of centerline, up to 56’ AGL/916’ MSL. Rwys 35, trees beginning 12’ from DER, 138’ right of centerline, up to 40’ AGL/956’ MSL. Vehicle on road 720’ from DER, 7’ left and right of centerline, 17’ AGL/941’ MSL. Trees beginning 728’ from DER, 66’ left of centerline, up to 20’ AGL/935’ MSL.

PENDER, NE
PENDER MUNI (0C4)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-A 18144 (FAA)
TAKEOFF MINIMUMS: Rwys 15, 300-1½ or std. w/ min. climb of 219 feet per NM to 1700.
TAKEOFF OBSTACLE NOTES: Rwys 15, electrical system 4’ from DER, 105’ right of centerline, 4’ AGL/1886’ MSL. Electrical system 5’ from DER, 105’ left of centerline, 3’ AGL/1886’ MSL. Tower, trees, and road beginning 2’ from DER, 305’ left of centerline, up to 33’ AGL/1927’ MSL. Poles beginning 329’ from DER, 26’ left of centerline, up to 40’ AGL/1921’ MSL. Trees beginning 1230’ from DER, 76’ left of centerline, up to 43’ AGL/1923’ MSL. Rwys 31, electrical system 4’ from DER, 106’ left of centerline, 2’ AGL/1907’ MSL. Fence 33’ from DER, 480 right of centerline, 4’ AGL/1911’ MSL. Poles beginning 71’ from DER, 516’ right of centerline, up to 52’ AGL/1959’ MSL. Trees and road beginning 323’ from DER, 184’ right of centerline, up to 40’ AGL/1934’ MSL. Road 439’ from DER, 528’ left of centerline, up to 15’ AGL/1919’ MSL. Trees and pole beginning 629’ from DER, 468’ left of centerline, up to 40’ AGL/1944’ MSL. Trees beginning 1933’ from DER, 936’ right of centerline, up to 40’ AGL/1965’ MSL. Tree 2394’ from DER, 1063’ left of centerline, up to 40’ AGL/1974’ MSL.

PHILLIPSBURG, KS
PHILLIPSBURG MUNI (PHG)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT1 16091 (FAA)
TAKEOFF MINIMUMS: Rwys 3, 21, NA-Environmental. TAKEOFF OBSTACLE NOTES: Rwys 13, electrical system 4’ from DER, 105’ right of centerline, 4’ AGL/1886’ MSL. Trees beginning 1340’ from DER, 143’ left of centerline, up to 100’ AGL/1034’ MSL. Trees and poles beginning 8’ from DER, 243’ left of centerline, up to 56’ AGL/916’ MSL. Trees beginning 12’ from DER, 138’ right of centerline, up to 40’ AGL/956’ MSL. Vehicle on road 720’ from DER, 7’ left and right of centerline, 17’ AGL/941’ MSL. Trees beginning 728’ from DER, 66’ left of centerline, up to 20’ AGL/935’ MSL.
PITTSBURG, KS
ATKINSON MUNI (PTS)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 18032 (FAA)
TAKEOFF MINIMUMS: Rwy 4, 200-1 or std. w/ min. climb of 370’ per NM to 1200.
TAKEOFF OBSTACLE NOTES: Rwy 4, tree 53’ from DER, 399’ right of centerline, 976’ MSL. Trees, beginning 181’ from DER, 255’ left of centerline, up to 1008’ MSL. Tree 196’ from DER, 356’ right of centerline, 987’ MSL. Trees, transmission line and pole, beginning 215’ from DER, 74’ right of centerline, up to 997’ MSL. Tree 559’ from DER, 456’ left of centerline, 1001’ MSL. Elevator 2327’ from DER, 218’ left of centerline, 96’ AGL/1028’ MSL. Tank 3418’ from DER, 1113’ AGL/1076’ MSL. Water tower 3429’ from DER, 1120’ left of centerline, 143’ AGL/1076’ MSL. Rwy 17, lighting 7’ from DER, 27’ right of centerline, 929’ MSL. Lighting 7’ from DER, 26’ left of centerline, 928’ MSL. Terrain 12’ from DER, 295’ right of centerline, 930’ MSL. Building beginning 93’ from DER, 387’ right of centerline, up to 22’ AGL/953’ MSL. Pole 802’ from DER, 671’ right of centerline, 28’ AGL/962’ MSL. Trees beginning 1086’ from DER, 353’ left of centerline, up to 990’ MSL. Tree 1406’ from DER, 665’ right of centerline, 992’ MSL. Trees beginning 1477’ from DER, 35’ right of centerline, up to 1000’ MSL. Rwy 35, fence 59’ from DER, 465’ left of centerline, 12’ AGL/946’ MSL. Tree 73’ from DER, 471’ right of centerline, 962’ MSL. Tree 194’ from DER, 505’ left of centerline, 962’ MSL. Trees beginning 372’ from DER, 488’ right of centerline, up to 980’ MSL. Tree 753’ from DER, 543’ right of centerline, 985’ MSL. Trees beginning 759’ from DER, 533’ right of centerline, up to 990’ MSL. Trees beginning 930’ from DER, 594’ right of centerline, up to 992’ MSL. Tree 1012’ from DER, 642’ left of centerline, 994’ MSL. Trees beginning 1365’ from DER, 543’ right of centerline, up to 997’ MSL. Tree 1753’ from DER, 629’ left of centerline, 1002’ MSL. Trees beginning 1839’ from DER, 600’ left of centerline, up to 1005’ MSL. Trees beginning 1948’ from DER, 36’ right of centerline, up to 1000’ MSL. Trees beginning 1990’ from DER, 38’ left of centerline, up to 1013’ MSL. Tree 2388’ from DER, 324’ right of centerline, 1003’ MSL. Trees beginning 2471’ from DER, 163’ right of centerline, up to 1010’ MSL. Tree 2921’ from DER, 487’ right of centerline, 1022’ MSL. Trees beginning 3230’ from DER, 54’ left of centerline, up to 1020’ MSL.

RUSHVILLE, NE
MODISETT (9V5)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 18032 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 14, trees 21’ from DER, 210’ right of centerline, up to 47’ AGL/3792’ MSL. Multiple trees beginning 251’ from DER, 302’ left of centerline, up to 50’ AGL/3805’ MSL. Multiple power poles beginning 427’ from DER, 31’ left of centerline, up to 47’ AGL/3834’ MSL. Multiple power poles beginning 1179’ from DER, 235’ right of centerline, up to 67’ AGL/3816’ MSL. Multiple buildings beginning 415’ from DER, 409’ left of centerline, up to 25’ AGL/3778’ MSL. Fence, 203’ from DER, 318’ left of centerline, 4’ AGL/3757’ MSL. Rwy 32, terrain 964’ from DER, 355’ left of centerline, 0’ AGL/3779’ MSL. Fence, 51’ from DER, 282’ left of centerline, 4’ AGL/3751’ MSL.

RUSSELL, KS
RUSSELL MUNI (RLS)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 07298 (FAA)
DEPARTURE PROCEDURE: Rwy 17, climb via heading 167° to 3400 before turning east.
TAKEOFF OBSTACLE NOTES: Rwy 17, post 167’ from DER, 324’ left of centerline, 6’ AGL/1868’ MSL. Rwy 35, multiple poles beginning 417’ from DER, 142’ right of centerline, up to 30’ AGL/1890’ MSL.

ST FRANCIS, KS
CHEYENNE COUNTY MUNI (SYF)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 07298 (FAA)
DEPARTURE PROCEDURE: Rwy 17, climb via heading 167° to 3400 before turning east.
TAKEOFF OBSTACLE NOTES: Rwy 17, post 167’ from DER, 324’ left of centerline, 6’ AGL/1868’ MSL. Rwy 35, multiple poles beginning 417’ from DER, 142’ right of centerline, up to 30’ AGL/1890’ MSL.

RED CLOUD, NE
RED CLOUD MUNI (7V7)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 18032 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 16, Trees and poles beginning 10’ from DER, 213’ left of centerline, up to 86’ AGL/1771’ MSL. Rising terrain, trees, and vehicles on roads beginning 4’ from DER, 39’ right of centerline, up to 88’ AGL/1763’ MSL. Rwy 34, Structure, poles, vehicles on roads, and trees beginning 119’ from DER, 103’ left of centerline, up to 88’ AGL/1838’ MSL. Agriculture equipment, pole, vehicles on roads, and trees beginning 498’ from DER, 168’ right of centerline, up to 69’ AGL/1889’ MSL.
SALINA, KS
SALINA RGNL (SLN)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 08325 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 4, light on hangar 1560' from DER, 196' right of centerline, 52' AGL/1302' MSL. Rwys 12, light on obstruction light GS 1608' from DER, 617' left of centerline, 44' AGL/1315' MSL. Trees beginning 4018' from DER, 42' left of centerline, up to 100' AGL/1379' MSL. Trees beginning 5330' from DER, 1917' right of centerline, up to 100' AGL/1419' MSL. Rwys 17, road with vehicles 1458' from DER, from left to right of centerline, up to 15' AGL/1314' MSL. Pole 1505' from DER, 782' right of centerline, 12' AGL/1312' MSL.

SCOTT CITY, KS
SCOTT CITY MUNI (TQK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 12040 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 17, vehicle on road beginning 30' from DER, left and right of centerline, up to 15' AGL/2964' MSL. Rwys 35, trees beginning 501' from DER, 225' left of centerline, up to 30' AGL/2989' MSL.

SCOTTBLUFF, NE
WESTERN NEBRASKA RGNL/
WILLIAM B HEILIG FIELD (BFF)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 4 93175 (FAA)
DEPARTURE PROCEDURE: Rwys 23, climbing right turn to 5500 before proceeding on course. Rwys 30, climb runway heading to 5500 before proceeding on course.

SCRIBNER, NE
SCRIBNER STATE (SCB)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11013 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 12, trees beginning 644' from DER, 225' left of centerline up to 100' AGL/1440' MSL. Rwys 17, aircraft on taxiway 958' from DER, 188' left of centerline 29' AGL/1353' MSL. Trees beginning 1391' from DER, 171' right of centerline up to 100' AGL/1420' MSL. Rwys 30, trees beginning 4018' from DER, 461' left of centerline up to 100' AGL/1420' MSL. Rwys 35, trees beginning 1362' from DER, 273' right of centerline up to 100' AGL/1414' MSL.

SEWARD, NE
SEWARD MUNI (SWT)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-B 19115 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 4, 22, NA - Environmental. DEPARTURE PROCEDURE: Rwys 16, climb heading 168° to 3500 before turning right. Rwys 34, climb heading 348° to 3000 before turning left.

STOCKTON, KS
ROOKS COUNTY (RCP)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 12152 (FAA)
TAKEOFF MINIMUMS: Rwys 18, 36, NA - Environmental.

SUPERIOR, NE
SUPERIOR MUNI (12K)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 12152 (FAA)
TAKEOFF MINIMUMS: Rwys 18, 36, NA - Environmental. TAKEOFF OBSTACLE NOTES: Rwys 14, trees 1037' from DER, left and right of centerline, up to 55' AGL/1674' MSL. Rwys 32, rising terrain beginning 100' from DER, 492' left of centerline, up to 1713' MSL.
SYRACUSE, KS
SYRACUSE-HAMILTON COUNTY MUNI
(3K3)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-A 11153 (FAA)
TAKEOFF MINIMUMS: Rwy 13, 300-1 1/4 or std. w/min. climb of 255’ per NM to 3700. DEPARTURE PROCEDURE: Rwy 31, climb heading 293° to 4000 before turning right.
TAKEOFF OBSTACLE NOTES: Rwy 13, vehicle on road beginning 3’ from DER, left and right of centerline, up to 4’ AGL/3324’ MSL. Trees beginning 104’ from DER, 288’ left of centerline, up to 40’ AGL/3349’ MSL. Trees beginning 196’ from DER, 130’ right of centerline, up to 40’ AGL/3349’ MSL. Tower 9042’ from DER 667’ left of centerline, 99’ AGL/3399’ MSL. Tower 9042’ from DER 667’ left of centerline, 303’ AGL/3533’ MSL. Rwy 18, grain bin 465’ from DER, 506’ right of centerline, 21’ AGL/3331’ MSL. Water tower 1898’ from DER, 993’ left of centerline, 99’ AGL/3399’ MSL. Rwy 31, vehicle on road beginning 26’ from DER, 328’ left of centerline, up to 15’ AGL/3324’ MSL. Rwy 36, power lines beginning 1596’ from DER, left and right of centerline, up to 52’ AGL/3367’ MSL.

TECUMSEH, NE
TECUMSEH MUNI (0G3)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 13178 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 15, trees beginning 37’ from DER, 535’ left of centerline, up to 50’ AGL/1322’ MSL. Rwy 33, trees beginning 386’ from DER, 149’ right of centerline, up to 50’ AGL/1336’ MSL. Trees beginning 390’ from DER, 406’ left of centerline, up to 50’ AGL/1345’ MSL. Vehicle on road beginning 373’ from DER, 476’ right of centerline, up to 15’ AGL/1326’ MSL.

TEKAMAH, NE
TEKAMAH MUNI (TQE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 17089 (FAA)
DEPARTURE PROCEDURE: Rwy 33, climb heading 331° to 1500 before turning left.
TAKEOFF OBSTACLE NOTES: Rwy33, building peak 98’ from DER, 421’ right of centerline, 1044’ MSL.

THEFORD, NE
THOMAS COUNTY (TIF)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 08269 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 11, trees and rising terrain beginning 36’ from DER, 458’ right of centerline, up to 75’ AGL/3054’ MSL. Vehicles on road beginning 749’ from DER, 351’ left of centerline, up to 17’ AGL/2936’ MSL. Rwy 29, trees and rising terrain beginning 15’ from DER, 223’ left of centerline, up to 75’ AGL/3034’ MSL.

TOPEKA, KS
TOPEKA RGNL (FOE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-A 16231 (FAA)
TAKEOFF OBSTACLE NOTES: Rwy 3, trees beginning 1424’ from DER, 217’ left of centerline, up to 59’ AGL/1099’ MSL. Tree 1523’ from DER, 370’ right of centerline, 49’ AGL/1088’ MSL. Rwy 31, rising terrain 36’ from DER, 441’ right of centerline, 1064’ MSL.

PHILIP BILLARD MUNI (TOP)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1A 18032 (FAA)
DEPARTURE PROCEDURE: Rwy 31, climb on heading 309° to 1800 before turning left.
TAKEOFF OBSTACLE NOTES: Rwy 13, pole 54’ from DER, 459’ left of centerline, 3’ AGL/879’ MSL. Vehicle on road 80’ from DER, 499’ left of centerline, 889’ MSL. Tree, vehicle on road beginning 96’ from DER, 373’ left of centerline, up to 38’ AGL/919’ MSL. Trees beginning 1519’ from DER, 668’ right of centerline, up to 64’ AGL/931’ MSL. Rwy 18, tree 13’ from DER, 490’ right of centerline, 43’ AGL/919’ MSL. Trees, pole beginning 695’ from DER, 583’ right of centerline, up to 73’ AGL/950’ MSL. Pole 1017’ from DER, 614’ left of centerline, 46’ AGL/920’ MSL. Pole, tree beginning 1018’ from DER, 331’ left of centerline, up to 47’ AGL/922’ MSL. Tree 1108’ from DER, 756’ right of centerline, 961’ MSL. Trees, pole beginning 1130’ from DER, 352’ right of centerline, up to 85’ AGL/963’ MSL. Trees beginning 1751’ from DER, 43’ left of centerline, up to 83’ AGL/958’ MSL. Tree 3800’ from DER, 222’ right of centerline, 83’ AGL/988’ MSL. Tree 3884’ from DER, 198’ right of centerline, 993’ MSL. Trees beginning 4098’ from DER, 449’ left of centerline, up to 999’ MSL. Tree 4690’ from DER, 504’ left of centerline, 68’ AGL/1000’ MSL. Trees beginning 4723’ from DER, 265’ left of centerline, up to 89’ AGL/1020’ MSL. Rwy 31, tree 1019’ from DER, 703’ left of centerline, 943’ MSL. Trees beginning 1029’ from DER, 669’ left of centerline, up to 68’ AGL/948’ MSL. Trees beginning 2493’ from DER, 931’ left of centerline, up to 104’ AGL/984’ MSL. Rwy 36, tree 3027’ from DER, 628’ left of centerline, 966’ MSL. Trees beginning 3068’ from DER, 265’ left of centerline, up to 975’ MSL. Trees beginning 3451’ from DER, 1217’ right of centerline, up to 114’ AGL/974’ MSL. Rising terrain with trees beginning 1.1 NM from DER, on centerline, up to 100’ AGL/1129’ MSL.
TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TRIBUNE, KS
TRIBUNE MUNI (5K2)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 15232 (FAA)
TAKEOFF MINIMUMS: Rw 35, 400-1½ or std. w/min. climb of 475’ per NM to 4200.
TAKEOFF OBSTACLE NOTES: Rw 17, vehicle 456’ from DER, 622’ right of centerline, up to 17’ AGL/3646’ MSL. Power lines 2826’ from DER, left and right of centerline, up to 80’ AGL/3689’ MSL. Rw 35, light support structure 10’ from DER, 20’ right of centerline, 6’ AGL/3606’ MSL. Terrain 37’ from DER, 477’ left of centerline, 3606’ MSL. Vehicles and poles beginning 524’ from DER, left and right of centerline, up to 26’ AGL/3644’ MSL. Pole 1069’ from DER, 579’ left of centerline, 38’ AGL/3638’ MSL. Terrain 37’ from DER, 477’ left of centerline, 3606’ MSL. Vehicles and poles beginning 1.1 NM from DER, 465’ right of centerline, up to 400’ AGL/3991’ MSL.

ULYSSES, KS
ULYSSES (ULS)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2B 13178 (FAA)
TAKEOFF MINIMUMS:
Rw 12, 500-3 or std. with min. climb of 292’ per NM to 3700. Rw 17, 300-1½ or std. w/min. climb of 281’ per NM to 3500.
DEPARTURE PROCEDURE: Rw 17, climb to 3700 before turning on course.
TAKEOFF OBSTACLE NOTES:
Rw 12, antenna tower 4193’ from DER, 1375’ right of centerline, 164’ AGL/3218’ MSL. Rw 17, tower 1.38 NM from DER, 124’ right of centerline, 249’ AGL/3305’ MSL.

VALENTINE, NE
MILLER FIELD (VTN)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 3 19059 (FAA)
DEPARTURE PROCEDURE: Rw 3, climb heading 028° to 4000 before proceeding on course. Rw 21, climb heading 208° to 3300 before turning right. Rw 32, climb heading 317° to 4000 before proceeding on course.
TAKEOFF OBSTACLE NOTES:
Rw 3, building 156’ from DER, 421’ left of centerline, 11’ AGL/2956’ MSL. Rw 14, terrain beginning 10’ from DER, 353’ right of centerline, up to 3’ AGL/2586’ MSL. Electrical system 17’ from DER, 488’ left of centerline, 6’ AGL/2585’ MSL. Electrical system, terrain beginning 41’ from DER, 125’ right of centerline, up to 5’ AGL/2587’ MSL. Trees beginning 1.1 NM from DER, 465’ right of centerline, up to 22’ AGL/2588’ MSL. Fence 184’ from DER, 123’ left of centerline, 123’ AGL/2592’ MSL. Fence beginning 394’ from DER, 341’ right of centerline, up to 10’ AGL/2593’ MSL. Rw 32, trees beginning 16’ from DER, 211’ right of centerline, up to 17’ AGL/2604’ MSL. Trees beginning 444’ from DER, 219’ left of centerline, up to 31’ AGL/2610’ MSL. Tree, building, pole beginning 444’ from DER, 219’ left of centerline, up to 31’ AGL/2620’ MSL. Pole, building, terrain beginning 646’ from DER, 331’ left of centerline, up to 34’ AGL/2623’ MSL. Tree 1472’ from DER, 91’ right of centerline, 47’ AGL/2632’ MSL. Tower 1813’ from DER, 630’ right of centerline, 50’ AGL/2636’ MSL. Tree 1992’ from DER, 42’ left of centerline, 56’ AGL/2642’ MSL. Tree 2164’ from DER, 451’ right of centerline, 70’ AGL/2656’ MSL.

WAHOO, NE
WAHOO MUNI (AHQ)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 08213 (FAA)
TAKEOFF MINIMUMS: Rwys 13, 31, NA-Environmental.
TAKEOFF OBSTACLE NOTES: Rw 2, terrain beginning 1’ from DER, 360’ left of centerline, up to 1229’ MSL. Terrain beginning 1’ from DER, 360’ right of centerline, up to 1224’ MSL. Pole 725’ from DER, 539’ left of centerline, 29’ AGL/1258’ MSL. Vehicles on road beginning 740’ from DER, from left to right of centerline, up to 15’ AGL/1244’ MSL. Rw 20, fence, buildings, trees, power poles, and street lights beginning 244’ from DER, 401’ right of centerline, up to 52’ AGL/1277’ MSL. Vehicles on road, power poles, and wires beginning 500’ from DER, 477’ left of centerline, up to 29’ AGL/1246’ MSL. Trees beginning 2510’ from DER, 631’ left of centerline, up to 74’ AGL/1291’ MSL. Elevator 3446’ from DER, 474’ left of centerline, 114’ AGL/1329’ MSL.
TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

WAKEENEY, KS
TREGO WAKEENEY (OH1)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 15344 (FAA)
TAKEOFF MINIMUMS: Rwys 35, 300-1½ or std. w/min. climb of 262’ per NM to 2800.
TAKEOFF OBSTACLE NOTES: Rwys 17, poles beginning 15’ from DER, 302’ right of centerline, up to 29’ AGL/2451’ MSL. Poles beginning 20’ from DER, 299’ left of centerline, up to 39’ AGL/2450’ MSL. Vehicles on road 52’ from DER, 202’ left of centerline, 15’ AGL/2436’ MSL. Vehicles on road beginning 48’ from DER, 2’ right of centerline, up to 15’ AGL/2441’ MSL. Trees beginning 214’ from DER, 54’ right of centerline, up to 40’ AGL/2460’ MSL. Rwys 35, signs beginning 482’ from DER, 332’ right of centerline, up to 80’ AGL/2522’ MSL. Poles beginning 1113’ from DER, 15’ right of centerline, up to 31’ AGL/2480’ MSL. Poles beginning 15’ from DER, 159’ right of centerline, up to 37’ AGL/2481’ MSL. Building 199’ from DER, 349’ right of centerline, 19’ AGL/2459’ MSL. Building 270’ from DER, 559’ right of centerline, 23’ AGL/2469’ MSL. Building 426’ from DER, 430’ right of centerline, 22’ AGL/2464’ MSL. Building 1621’ from DER, 599’ right of centerline, 59’ AGL/2502’ MSL. Tower 6817’ from DER, 1667’ left of centerline, 200’ AGL/2658’ MSL. Trees beginning 1’ from DER, 135’ left of centerline, up to 40’ AGL/2444’ MSL. Trees beginning 1465’ from DER, 109’ right of centerline, up to 40’ AGL/2478’ MSL.

WASHINGTON, KS
WASHINGTON COUNTY VETERAN’S MEMORIAL (K38)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11013 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 17, vehicles on road beginning 127’ from DER, 500’ right of centerline, up to 15’ AGL/1444’ MSL. Power lines beginning 1746’ from DER, 944’ left of centerline, up to 100’ AGL/1529’ MSL. Trees beginning 734’ from DER, 305’ right of centerline, up to 100’ AGL/1529’ MSL. Rwys 35, vehicles on road beginning 185’ from DER, 504’ left of centerline, up to 15’ AGL/1454’ MSL. Trees beginning 1228’ from DER, 695’ left of centerline, up to 100’ AGL/1539’ MSL. Trees 2543’ from DER, 617’ left of centerline, up to 100’ AGL/1529’ MSL.

WAYNE, NE
WAYNE MUNI/STAN MORRIS FIELD (LCG)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 5 19003 (FAA)
TAKEOFF MINIMUMS: Rwys 13, 31, NA - Environmental. Rwys 18, std. w/min. climb of 260’ per NM to 2000 or 900-3 for VCOA. Rwys 23, std. w/min. climb of 220’ per NM to 2000 or 900-3 for VCOA. Rwys 5, 300-1½ or std. w/min. climb of 330’ per NM to 1700. DEPARTURE PROCEDURE: Rwys 18, Rwys 18, heading 175° to 2000 before turning right. Rwys 23, climb heading 228° to 2000 before turning right. VCOA: Rwys 18, 23, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Wayne Muni/Stan Morris Field at or above 2200 before proceeding on course.
TAKEOFF OBSTACLE NOTES: Rwys 5, fence 39’ from DER, 347’ right of centerline, 7’ AGL/1429’ MSL. Terrain 1961’ from DER, 438’ right of centerline, 1494’ MSL. Tree, pole beginning 2799’ from DER, 441’ left of centerline, up to 1507’ MSL. Tree, pole, tree, building beginning 4658’ from DER, 170’ right of centerline, up to 50’ AGL/1619’ MSL. Tree 1.1 NM from DER, 2068’ right of centerline, 50’ AGL/1612’ MSL. Rwys 18, tree, terrain beginning 37’ from DER, 274’ left of centerline, up to 1446’ MSL. Vehicles on road 663’ from DER, crossing centerline, up to 1455’ MSL. Tree beginning 5105’ from DER, 1848’ left of centerline, up to 50’ AGL/1592’ MSL. Rwys 23, tower, tree, building, pole beginning 113’ from DER, 255’ left of centerline, up to 57’ AGL/1489’ MSL. Tree, pole, general utility beginning 225’ from DER, 271’ right of centerline, up to 1478’ MSL. Tree, pole, building beginning 788’ from DER, 76’ right of centerline, up to 1503’ MSL. Trees beginning 945’ from DER, 433’ left of centerline, up to 1492’ MSL. Rwys 36, tree 92’ from DER, 293’ left of centerline, 1438’ MSL. Pole 385’ from DER, 540’ left of centerline, 31’ AGL/1453’ MSL. Pole 421’ from DER, 436’ right of centerline, 33’ AGL/1453’ MSL.

WELLINGTON, KS
WELLINGTON MUNI (EGT)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 18256 (FAA)
TAKEOFF OBSTACLE NOTES: Rwys 18, lighting 10’ from DER, 31’ left of centerline, 1’ AGL/1272’ MSL. Terrain 79’ from DER, 477’ right of centerline, 1274’ MSL. Terrain 104’ from DER, 488’ right of centerline, 1275’ MSL. Rwys 36, road 296’ from DER, 340’ left of centerline, 1288’ MSL.
TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

WICHITA, KS
BEECH FACTORY (BEC)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 13234 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 1, runway lights 9' from DER, 90' left of centerline, 3' AGL/1410' MSL. Runway lights 10' from DER, 89' right of centerline, 2' AGL/1409' MSL. Trees beginning 176' from DER, 89' right of centerline, up to 38' AGL/1439' MSL. Trees beginning 1731' from DER, 22' right of centerline, up to 55' AGL/1455' MSL. Rw 19, runway lights 8' from DER, 89' left of centerline, 3' AGL/1410' MSL. Runway lights 9' from DER, 90' right of centerline, 3' AGL/1432' MSL. Light 10' from DER, 30' left of centerline, 2' AGL/1432' MSL. Trees beginning 2687' from DER, 1027' right of centerline, up to 67' AGL/1443' MSL.

COLONEL JAMES JABARA (AAO)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 83328 (FAA)
DEPARTURE PROCEDURE: Rw 18, south and west departures (180° CW 270°) climb to 2000 via runway heading before proceeding on course.

WICHITA DWIGHT D EISENHOWER NATIONAL (ICT)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-C 18088 (FAA)
TAKEOFF MINIMUMS: Rw 32, std. w/ min. climb of 203' per NM to 3000.
TAKEOFF OBSTACLE NOTES: Rw 1L, tree and poles beginning 1219' from DER, 679' left of centerline, up to 34' AGL/1366' MSL. Rw 14, antenna tower 2651' from DER, 1205' right of centerline, 85' AGL/1417' MSL.

WINFIELD/ARKANSAS CITY, KS
STROTHER FIELD (WLD)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 11069 (FAA)
TAKEOFF OBSTACLE NOTES: Rw 13, trees beginning 1939' from DER, 785' left of centerline, up to 100' AGL/1249' MSL. Rw 31, trees beginning 1649' from DER, 59' left of centerline, up to 100' AGL/1264' MSL. Rw 35, trees beginning 821' from DER, 674' right of centerline, up to 100' AGL/1254' MSL.

YORK, NE
YORK MUNI (JYR)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 09239 (FAA)
TAKEOFF MINIMUMS: Rwys 5, 23, NA-Environmental.
TAKEOFF OBSTACLE NOTES: Rw 35, Catenary beginning 1290' from DER, 467' right of centerline, up to 79' AGL/1719' MSL. Pole 1396' from DER, 220' left of centerline, 55' AGL/1700' MSL.