

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

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

<b>CITY, STATE</b>	<b>AIRPORT</b>	<b>EFFECTIVE DATE</b>	<b>AMDT NO</b>
COLLEGE STATION, TX	EASTERWOOD FIELD		4

**TAKEOFF MINIMUMS:**

RWY 10, 16, 22, 28, 34: STANDARD  
RWY 4, 300 - 1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 243 FT PER NM TO 700.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 34 - CLIMB HEADING 345.88 TO 900 BEFORE TURNING RIGHT.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 04, TREES BEGINNING 187 FT FROM DER, 424 FT RIGHT OF CENTERLINE, UP TO 45 FT AGL/345 FT MSL. TREES BEGINNING 411 FT FROM DER, 105 FT RIGHT OF CENTERLINE, UP TO 350 FT MSL. TREES BEGINNING 720 FT FROM DER, 389 FT LEFT OF CENTERLINE, UP TO 340 FT MSL. TREE 766 FT FROM DER, 121 FT LEFT OF CENTERLINE, 341 FT MSL. TREE 1094 FT FROM DER, 659 FT LEFT OF CENTERLINE, 346 FT MSL. BUILDING 1.3 NM FROM DER, 210 FT LEFT OF CENTERLINE, 543 FT MSL. BUILDING 1.3 NM FROM DER, 195 FT LEFT OF CENTERLINE, 547 FT MSL. BUILDING, TOWER BEGINNING 1.3 NM FROM DER, 256 FT LEFT OF CENTERLINE, UP TO 214 FT AGL/564 FT MSL. POLE 1.4 NM FROM DER, 9 FT RIGHT OF CENTERLINE, 545 FT MSL. POLE 1.4 NM FROM DER, 365 FT LEFT OF CENTERLINE, 545 FT MSL.

NOTE: RWY 10, TRAVERSE WAY 5 FT FROM DER, 275 FT RIGHT OF CENTERLINE, 322 FT MSL. TREE 8 FT FROM DER, 497 FT RIGHT OF CENTERLINE, 40 FT AGL/346 FT MSL. TREE 10 FT FROM DER, 323 FT RIGHT OF CENTERLINE, 39 FT AGL/347 FT MSL. POLE 10 FT FROM DER, 55 FT LEFT OF CENTERLINE, 2 FT AGL/312 FT MSL. TREE, TRAVERSE WAY BEGINNING 44 FT FROM DER, 162 FT RIGHT OF CENTERLINE, UP TO 44 FT AGL/352 FT MSL. ELECTRICAL SYSTEM 139 FT FROM DER, 498 FT LEFT OF CENTERLINE, 315 FT MSL. TREE 496 FT FROM DER, 30 FT LEFT OF CENTERLINE, 42 FT AGL/325 FT MSL. TREES BEGINNING 497 FT FROM DER, 101 FT LEFT OF CENTERLINE, UP TO 331 FT MSL. ELEVATOR, BUILDING BEGINNING 1888 FT FROM DER, 704 FT LEFT OF CENTERLINE, UP TO 64 FT AGL/366 FT MSL. TRANSMISSION LINE 2483 FT FROM DER, 1148 FT LEFT OF CENTERLINE, 374 FT MSL.

NOTE: RWY 22, TREES BEGINNING 108 FT FROM DER, 288 FT RIGHT OF CENTERLINE, UP TO 341 FT MSL. TREES BEGINNING 124 FT FROM DER, 9 FT LEFT OF CENTERLINE, UP TO 341 FT MSL.

NOTE: RWY 28, POLE 11 FT FROM DER, 55 FT RIGHT OF CENTERLINE, 1 FT AGL/320 FT MSL. TREE 30 FT FROM DER, 414 FT LEFT OF CENTERLINE, 322 FT MSL. TREE 135 FT FROM DER, 530 FT LEFT OF CENTERLINE, 343 FT MSL. TREES BEGINNING 305 FT FROM DER, 533 FT LEFT OF CENTERLINE, UP TO 361 FT MSL. TREES BEGINNING 536 FT FROM DER, 561 FT RIGHT OF CENTERLINE, UP TO 346 FT MSL. TREE 838 FT FROM DER, 665 FT RIGHT OF CENTERLINE, 348 FT MSL. TREES BEGINNING 1010 FT FROM DER, 371 FT LEFT OF CENTERLINE, UP TO 362 FT MSL. POLE BEGINNING 1083 FT FROM DER, 692 FT RIGHT OF CENTERLINE, UP TO 358 FT MSL. TREES BEGINNING 1174 FT FROM DER, 244 FT LEFT OF CENTERLINE, UP TO 363 FT MSL. TREE, POLE BEGINNING 1257 FT FROM DER, 251 FT LEFT OF CENTERLINE, UP TO 365 FT MSL. TREES BEGINNING 1429 FT FROM DER, 420 FT RIGHT OF CENTERLINE, UP TO 366 FT MSL. TREES BEGINNING 1542 FT FROM DER, 528 FT RIGHT OF CENTERLINE, UP TO 370 FT MSL. POLE BEGINNING 1735 FT FROM DER, 278 FT LEFT OF CENTERLINE, UP TO 42 FT AGL/367 FT MSL. TREES BEGINNING 1865 FT FROM DER, 87 FT RIGHT OF CENTERLINE, UP TO 379 FT MSL. TREE, POLE BEGINNING 1879 FT FROM DER, 37 FT LEFT OF CENTERLINE, UP TO 49 FT AGL/369 FT MSL. TREES BEGINNING 1945 FT FROM DER, 65 FT LEFT OF CENTERLINE, UP TO 48 FT AGL/371 FT MSL. TREE 2059 FT FROM DER, 378 FT LEFT OF CENTERLINE, 372 FT MSL.

NOTE: RWY 34, POLE 11 FT FROM DER, 55 FT LEFT OF CENTERLINE, 1 FT AGL/321 FT MSL. SIGN 23 FT FROM DER, 251 FT LEFT OF CENTERLINE, 322 FT MSL. TREE 232 FT FROM DER, 552 FT LEFT OF CENTERLINE, 38 FT AGL/361 FT MSL. TREES BEGINNING 297 FT FROM DER, 460 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/364 FT MSL. TREE 774 FT FROM DER, 598 FT RIGHT OF CENTERLINE, 341 FT MSL. TREE 808 FT FROM DER, 607 FT RIGHT OF CENTERLINE, 349 FT MSL. TREE, BUILDING BEGINNING 883 FT FROM DER, 235 FT LEFT OF CENTERLINE, UP TO 366 FT MSL. TREE 1085 FT FROM DER, 649 FT RIGHT OF CENTERLINE, 355 FT MSL. TREE 1181 FT FROM DER, 719 FT RIGHT OF CENTERLINE, 356 FT MSL. POLE 1552 FT FROM DER, 818 FT LEFT OF CENTERLINE, 376 FT MSL. TREES BEGINNING 1740 FT FROM DER, 751 FT LEFT OF CENTERLINE, UP TO 380 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 4: 564 FT MSL BUILDING 303634.00N/0962029.00W (CG) (CGTA) (CEILING), 545 FT MSL POLE 303639.33N/0962023.65W (VISIBILITY) RWY 34: 823 FT MSL TOWER 303902.00N/0962058.00W (CLIMB-TO-ALTITUDE)

OBSTACLES MANDATING ROUTE DEVELOPMENT: RWY 34 - 823 FT MSL TOWER 303902.00N/0962058.00W



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**CITY, STATE**  
COLLEGE STATION, TX

**AIRPORT**  
EASTERWOOD FIELD

**EFFECTIVE DATE**      **AMDT NO**  
      4

**REMARKS:**

**FLIGHT INSPECTED BY:**

**OFFICE SYMBOL:**

**DATE:**

**DEVELOPED BY:**

HERMAN ROGERS

HERMAN CLAUDE ROGERS Digitally signed by HERMAN CLAUDE ROGERS  
Date: 2017.09.15 13:48:14 -05'00'

**OFFICE SYMBOL:**  
AJV-5432

**DATE:**  
09/15/2017

**APPROVED BY:**

PATRICK MULQUEEN

**OFFICE SYMBOL:**  
AJV-5430

**DATE:**

**REQUIRED EFFECTIVE DATE:**  
ROUTINE

**COORDINATED WITH:**

<b>A4A</b>	<b>ALPA</b>	<b>AOPA</b>	<b>APA</b>	<b>HAI</b>	<b>NBAA</b>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**  
ZHU, AMGR

**CHANGES - REASONS:**

**CHANGES:**

1. IN TEXTUAL DEPARTURE PROCEDURES, CHANGED RWY 34 HEADING FROM 342.88 TO 345.88.
2. UPDATED TAKEOFF OBSTACLE NOTES AND CONTROLLING OBSTACLES.
3. LOWERED RWY 34 CTA FROM 1000 TO 900.

**REASONS:**

1. UPDATED KCLL AIRPORT MAGVAR FROM 6E/1985 TO 3E/2020.
2. NEW SURVEY/OBSTACLE DATA.
3. NEW SURVEY/OBSTACLE DATA.

