

**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.

CITY, STATE	AIRPORT	EFFECTIVE DATE	AMDT NO
PRATTVILLE, AL	PRATTVILLE - GROUBY FIELD	20 JUNE 2019	2

TAKEOFF MINIMUMS:

RWY 9: STANDARD.

RWY 27: 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 620 FT PER NM TO 600.

TEXTUAL DEPARTURE PROCEDURES:

RWY 9: CLIMB HEADING 092.23 TO 700 BEFORE TURNING LEFT.

RWY 27: CLIMB HEADING 272.24 TO 700 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 9: TRAVERSE WAY, LIGHTING BEGINNING 39 FT FROM DER, 91 FT LEFT OF CENTERLINE, UP TO 211 FT MSL.
TREES BEGINNING 352 FT FROM DER, 93 FT LEFT OF CENTERLINE, UP TO 235 FT MSL.
TREE 508 FT FROM DER, 634 FT LEFT OF CENTERLINE, 269 FT MSL.
TREES BEGINNING 622 FT FROM DER, 563 FT LEFT OF CENTERLINE, UP TO 276 FT MSL.
TREES BEGINNING 697 FT FROM DER, 682 FT RIGHT OF CENTERLINE, UP TO 240 FT MSL.
TREES BEGINNING 1245 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 295 FT MSL.
TREES BEGINNING 1398 FT FROM DER, 9 FT RIGHT OF CENTERLINE, UP TO 290 FT MSL.
TREES BEGINNING 2814 FT FROM DER, 752 FT RIGHT OF CENTERLINE, UP TO 297 FT MSL.
TREES BEGINNING 3114 FT FROM DER, 785 FT LEFT OF CENTERLINE, UP TO 297 FT MSL.
TREES BEGINNING 3244 FT FROM DER, 1037 FT LEFT OF CENTERLINE, UP TO 298 FT MSL.
TREE 3259 FT FROM DER, 1176 FT LEFT OF CENTERLINE, 300 FT MSL.
TREES BEGINNING 3367 FT FROM DER, 1037 FT LEFT OF CENTERLINE, UP TO 309 FT MSL.
TREES BEGINNING 3602 FT FROM DER, 1059 FT LEFT OF CENTERLINE, UP TO 313 FT MSL.
TREE 4210 FT FROM DER, 1556 FT LEFT OF CENTERLINE, 316 FT MSL.
TREE 4235 FT FROM DER, 1078 FT LEFT OF CENTERLINE, 318 FT MSL.
TREES BEGINNING 4291 FT FROM DER, 1063 FT LEFT OF CENTERLINE, UP TO 320 FT MSL.

NOTE: RWY 27: VEGETATION 76 FT FROM DER, 184 FT RIGHT OF CENTERLINE, 228 FT MSL.
TREE 166 FT FROM DER, 516 FT LEFT OF CENTERLINE, 292 FT MSL.
TRAVERSE WAY 170 FT FROM DER, 491 FT RIGHT OF CENTERLINE, 243 FT MSL.
POLE 236 FT FROM DER, 502 FT RIGHT OF CENTERLINE, 33 FT AGL/253 FT MSL.
POLE, TREES BEGINNING 238 FT FROM DER, 500 FT RIGHT OF CENTERLINE, UP TO 262 FT MSL.
TREE 353 FT FROM DER, 512 FT LEFT OF CENTERLINE, 299 FT MSL.
TREE, POLES BEGINNING 561 FT FROM DER, 75 FT LEFT OF CENTERLINE, UP TO 328 FT MSL.
POLE, TREES BEGINNING 631 FT FROM DER, 505 FT RIGHT OF CENTERLINE, UP TO 42 FT AGL/272 FT MSL.
TREE, POLES BEGINNING 1170 FT FROM DER, 115 FT RIGHT OF CENTERLINE, UP TO 338 FT MSL.
TREES BEGINNING 1419 FT FROM DER, 303 FT LEFT OF CENTERLINE, UP TO 338 FT MSL.
TREES BEGINNING 1468 FT FROM DER, 7 FT LEFT OF CENTERLINE, UP TO 340 FT MSL.
TOWER, TREES BEGINNING 1527 FT FROM DER, 11 FT LEFT OF CENTERLINE, UP TO 105 FT AGL/343 FT MSL.
TREES BEGINNING 1899 FT FROM DER, 30 FT RIGHT OF CENTERLINE, UP TO 344 FT MSL.
TREES BEGINNING 1967 FT FROM DER, 32 FT RIGHT OF CENTERLINE, UP TO 349 FT MSL.
TREES BEGINNING 2201 FT FROM DER, 72 FT LEFT OF CENTERLINE, UP TO 348 FT MSL.
TREES BEGINNING 2269 FT FROM DER, 71 FT LEFT OF CENTERLINE, UP TO 369 FT MSL.
TREES BEGINNING 2325 FT FROM DER, 81 FT RIGHT OF CENTERLINE, UP TO 351 FT MSL.
TREES BEGINNING 2457 FT FROM DER, 2 FT LEFT OF CENTERLINE, UP TO 401 FT MSL.
TREES BEGINNING 2463 FT FROM DER, 388 FT RIGHT OF CENTERLINE, UP TO 354 FT MSL.
TREES BEGINNING 2510 FT FROM DER, 104 FT RIGHT OF CENTERLINE, UP TO 359 FT MSL.
TREES BEGINNING 2570 FT FROM DER, 103 FT RIGHT OF CENTERLINE, UP TO 361 FT MSL.
TREES BEGINNING 2731 FT FROM DER, 505 FT RIGHT OF CENTERLINE, UP TO 362 FT MSL.
TREES BEGINNING 2807 FT FROM DER, 111 FT RIGHT OF CENTERLINE, UP TO 363 FT MSL.
TREES BEGINNING 2959 FT FROM DER, 20 FT RIGHT OF CENTERLINE, UP TO 384 FT MSL.
TREES BEGINNING 3177 FT FROM DER, 85 FT RIGHT OF CENTERLINE, UP TO 399 FT MSL.
TREES BEGINNING 3291 FT FROM DER, 46 FT RIGHT OF CENTERLINE, UP TO 408 FT MSL.
TREES BEGINNING 3528 FT FROM DER, 65 FT LEFT OF CENTERLINE, UP TO 412 FT MSL.
TREES BEGINNING 3552 FT FROM DER, 10 FT RIGHT OF CENTERLINE, UP TO 411 FT MSL.
TREES BEGINNING 3943 FT FROM DER, 0 FT OF CENTERLINE, UP TO 420 FT MSL.
TREES BEGINNING 4092 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 415 FT MSL.
TREES BEGINNING 4353 FT FROM DER, 8 FT RIGHT OF CENTERLINE, UP TO 427 FT MSL.
TREES BEGINNING 5203 FT FROM DER, 34 FT RIGHT OF CENTERLINE, UP TO 435 FT MSL.
TREES BEGINNING 5355 FT FROM DER, 322 FT LEFT OF CENTERLINE, UP TO 417 FT MSL.
TREES BEGINNING 5398 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 437 FT MSL.

**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.

CITY, STATE	AIRPORT	EFFECTIVE DATE	AMDT NO
PRATTVILLE, AL	PRATTVILLE - GROUBY FIELD	20 JUNE 2019	2

TREES BEGINNING 5538 FT FROM DER, 120 FT LEFT OF CENTERLINE, UP TO 419 FT MSL.
TREES BEGINNING 5550 FT FROM DER, 7 FT LEFT OF CENTERLINE, UP TO 427 FT MSL.
TREES BEGINNING 5690 FT FROM DER, 795 FT LEFT OF CENTERLINE, UP TO 428 FT MSL.
TREES BEGINNING 5698 FT FROM DER, 196 FT LEFT OF CENTERLINE, UP TO 439 FT MSL.
TREES BEGINNING 5868 FT FROM DER, 15 FT LEFT OF CENTERLINE, UP TO 446 FT MSL.
TREES BEGINNING 6018 FT FROM DER, 200 FT LEFT OF CENTERLINE, UP TO 447 FT MSL.
TREES BEGINNING 1 NM FROM DER, 23 FT LEFT OF CENTERLINE, UP TO 466 FT MSL.
TREES BEGINNING 1 NM FROM DER, 124 FT LEFT OF CENTERLINE, UP TO 468 FT MSL.
TREE 1 NM FROM DER, 295 FT RIGHT OF CENTERLINE, 448 FT MSL.
TREES BEGINNING 1 NM FROM DER, 172 FT RIGHT OF CENTERLINE, UP TO 460 FT MSL.
TREES BEGINNING 1 NM FROM DER, 537 FT RIGHT OF CENTERLINE, UP TO 471 FT MSL.
TREES BEGINNING 1 NM FROM DER, 102 FT LEFT OF CENTERLINE, UP TO 476 FT MSL.
TREES BEGINNING 1 NM FROM DER, 113 FT RIGHT OF CENTERLINE, UP TO 483 FT MSL.
TREES BEGINNING 1 NM FROM DER, 5 FT LEFT OF CENTERLINE, UP TO 501 FT MSL.
TREES BEGINNING 1 NM FROM DER, 510 FT RIGHT OF CENTERLINE, UP TO 496 FT MSL.
TREES BEGINNING 1 NM FROM DER, 59 FT RIGHT OF CENTERLINE, UP TO 504 FT MSL.
TREE, BUILDING, POLES BEGINNING 1 NM FROM DER, 2 FT LEFT OF CENTERLINE, UP TO 96 FT AGL/520 FT MSL.
TREES BEGINNING 1 NM FROM DER, 32 FT RIGHT OF CENTERLINE, UP TO 518 FT MSL.
TREES BEGINNING 1.1 NM FROM DER, 133 FT RIGHT OF CENTERLINE, UP TO 519 FT MSL.
TREES BEGINNING 1.2 NM FROM DER, 25 FT RIGHT OF CENTERLINE, UP TO 534 FT MSL.
TREES BEGINNING 1.2 NM FROM DER, 83 FT RIGHT OF CENTERLINE, UP TO 547 FT MSL.
TREES BEGINNING 1.2 NM FROM DER, 50 FT RIGHT OF CENTERLINE, UP TO 554 FT MSL.
TREES BEGINNING 1.2 NM FROM DER, 151 FT RIGHT OF CENTERLINE, UP TO 574 FT MSL.
TREES BEGINNING 1.2 NM FROM DER, 20 FT RIGHT OF CENTERLINE, UP TO 85 FT AGL/587 FT MSL.
TREE, ANTENNA, BUILDING, POLES BEGINNING 1.3 NM FROM DER, 66 FT RIGHT OF CENTERLINE, UP TO 109 FT AGL/590 FT MSL.
TOWER, TREES BEGINNING 1.5 NM FROM DER, 466 FT RIGHT OF CENTERLINE, UP TO 181 FT AGL/605 FT MSL.
BUILDING 1.7 NM FROM DER, 2935 FT RIGHT OF CENTERLINE, 33 FT AGL/515 FT MSL.

CONTROLLING OBSTACLES:

RWY 27: 605 FT MSL TOWER 322622.42N/086338.17W (CEILING), 515 FT MSL BUILDING 322646.68N/0863322.30W (VISIBILITY), 401 FT MSL TREE 32267.69N/0863145.66W (CLIMB GRADIENT), 587 FT MSL TREE 322626.31N/0863248.38W (CLIMB GRADIENT/TERMINATION ALTITUDE).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 9: 662 FT MSL TOWER 322729.00N/0862935.00W.

RWY 27: 768 FT MSL TOWER 32281.53N/0863243.82W.

REMARKS:

FLIGHT INSPECTED BY:

JEFFREY ECKMAN

Digitally signed by

ALLAN WILL

Feb 25, 2019

OFFICE SYMBOL:

FICO

DATE:

12/27/2018

DEVELOPED BY:

ALLAN WILL (SHANE FOWLER)

Digitally signed by

ALLAN WILL

Feb 25, 2019

OFFICE SYMBOL:

AJV-5423

DATE:

11/06/2018

APPROVED BY:

JULIE MORGAN

Digitally signed by

ALLAN WILL

Feb 26, 2019

OFFICE SYMBOL:

AJV-5420

DATE:

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**



OTHER:

ZTL, MONTGOMERY APP CON, ARPT MGR

**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.

CITY, STATE	AIRPORT	EFFECTIVE DATE	AMDT NO
PRATTVILLE, AL	PRATTVILLE - GROUBY FIELD	20 JUNE 2019	2

CHANGES - REASONS:

1. RWY 27 CHANGED FROM "400-2 1/2" TO "400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 620 FT PER NM TO 600" - TO CLEAR T-NOTAM (8/6719) FOR STAND ALONE CEILING AND VISIBILITY.
2. RWY 9 CHANGED TEXTUAL DEPARTURE PROCEDURE FROM CLIMB HEADING "089.20 TO 800 BEFORE TURNING" TO "092.23 TO 700 BEFORE TURNING LEFT" - UPDATED BEARING FROM TRUE TO MAG. NEW TARGETS CALCULATIONS FROM ICA TO OBSTACLE.
3. RWY 27 CHANGED TEXTUAL DEPARTURE PROCEDURE FROM CLIMB HEADING "269.21 TO 800 BEFORE TURNING" TO "272.24 TO 700 BEFORE TURNING RIGHT" - UPDATED BEARING FROM TRUE TO MAG. NEW TARGETS CALCULATIONS FROM ICA TO OBSTACLE.
4. UPDATED TAKEOFF OBSTACLE NOTES FOR RWY 9, 27 - NEW OBSTACLES IDENTIFIED.
5. ADDED CONTROLLING OBSTACLES TO RWY 27: 605 FT MSL TOWER 322622.42N/086338.17W (CEILING), 515 FT MSL BUILDING 322646.68N/0863322.30W (VISIBILITY), 401 FT MSL TREE 32267.69N/0863145.66W (CLIMB GRADIENT), 587 FT MSL TREE 322626.31N/0863248.38W (CLIMB GRADIENT/TERMINATION ALTITUDE) - NEW OBSTACLES IDENTIFIED.
6. UPDATED OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 9 FROM "784 FT MSL TOWER 322833.48N/0862756.60W" TO "662 FT MSL TOWER 322729.00N/0862935.00W" - NEW OBSTACLE IDENTIFIED.

02/21/2019: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/06/2018.

1. TAKEOFF MINS FOR RWY 27 CG CHANGED FROM 575 TO 620 - RECOMMENDED BY PRB.
2. UPDATED CHANGES AND REASON FOR RWY 27 TAKEOFF MINS TO REFLECT A CG OF 620 - TO REFLECT PRB RECOMMENDATION.