

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

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

<u>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
ST GEORGE, AK	ST GEORGE	10 NOVEMBER 2016	2

TAKEOFF MINIMUMS:

RWY 11, 600-2 3/4 OR STANDARD WITH MINIMUM CLIMB 405 FT PER NM TO 900.
RWY 29, 600-2 3/4 OR STANDARD WITH MINIMUM CLIMB 295 FT PER NM TO 800.

TEXTUAL DEPARTURE PROCEDURES:

RWY 11: CLIMB ON A HEADING BETWEEN 107.27 CW 250.00 FROM DEPARTURE END OF RUNWAY TO 1200 BEFORE PROCEEDING ON COURSE.
RWY 29: CLIMB ON HEADING 287.29 TO 1200 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 11, GROUND 183 FT FROM DER, 474 FT LEFT OF CENTERLINE, 138 FT MSL.
GROUND 1.6 NM FROM DER, CROSSING CENTERLINE, UP TO 556 FT MSL.
GROUND 1.8 NM FROM DER, ON CENTERLINE, 626 FT MSL.
GROUND 1.8 NM FROM DER, 874 FT LEFT OF CENTERLINE, 673 FT MSL.
GROUND 2.1 NM FROM DER, 4005 FT LEFT OF CENTERLINE, 700 FT MSL.
NOTE: RWY 29, GROUND 196 FT FROM DER, 495 FT RIGHT OF CENTERLINE, 144 FT MSL.
ANTENNA 1023 FT FROM DER, 417 FT RIGHT OF CENTERLINE, 17 FT AGL/165 FT MSL.
GROUND 2.2 NM FROM DER, 2511 FT RIGHT OF CENTERLINE, 635 FT MSL.

CONTROLLING OBSTACLES:

RWY 11: 673 FT MSL GROUND (PPBVT000041) 563343.16N/1693610.39W (CLIMB GRADIENT)
700 FT MSL GROUND (PPBVT000042) 563400.03N/1693509.28W (CEILING/VISIBILITY)
RWY 29: 635 FT MSL GROUND (PPBVT000032) 563615.85N/1694342.97W
1012 FT MSL GROUND 563622.00N/1694120.00W

REMARKS:

FLIGHT INSPECTED BY:

BILL SETTLEMIRE

Digitally signed by
ADOLFO D URRUTIA
Sep 22, 2016

OFFICE SYMBOL:

FICO

DATE:

09/16/2016

DEVELOPED BY:

ROBERT ABBOTT

Digitally signed by ROBERT G ABBOTT

OFFICE SYMBOL:

AJV-5430

DATE:

05/10/2016

APPROVED BY:

LONNIE EVERHART

Digitally signed by
ADOLFO D URRUTIA
Sep 22, 2016

OFFICE SYMBOL:

AJV-5430

DATE:

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

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

OTHER:

WFPT, ZAN, APT MGR, ALASKA DIVISION OF STATEWIDE AVIATION

CHANGES - REASONS:

CHANGES:

- CHANGE RWY 11 TAKEOFF MINIMUMS FROM STANDARD WITH CLIMB OF 454 FT PER NM TO 1100 OR 700-3 WITH A MINIMUM CLIMB OF 311 FT PER NM TO 1200 OR 1300-3 FOR CLIMB IN VISUAL CONDITIONS TO 600-2 3/4 OR STANDARD WITH MINIMUM CLIMB 405 FT PER NM TO 900 TO, RWY 11, 600-2 3/4 OR STANDARD WITH MINIMUM CLIMB 405 FT PER NM TO 900.
- CHANGE RWY 29 TAKEOFF MINIMUMS FROM STANDARD WITH CLIMB OF 690 FT PER NM TO 1200 OR 800-3 WITH A MINIMUM CLIMB OF 300 FT PER NM TO 1200 OR 1300-3 FOR CLIMB IN VISUAL CONDITIONS TO, RWY 29, 600-2 3/4 OR STANDARD WITH MINIMUM CLIMB 295 FT PER NM TO 800.
- CHANGE RWY 11 DEPARTURE PROCEDURE FROM CLIMB HEADING 107° TO 1100 THEN CLIMBING RIGHT TURN VIA HEADING 225° TO INTERCEPT THE 180° BEARING FROM SRI NDB/DME BEFORE PROCEEDING ON COURSE OR FOR CLIMB IN VISUAL CONDITIONS: CROSS ST GEORGE AIRPORT AT OR ABOVE 1300 BEFORE PROCEEDING ON COURSE TO, CLIMB ON A HEADING BETWEEN 107.27 CW 250.00 FROM DEPARTURE END OF RUNWAY TO 1200 BEFORE PROCEEDING ON COURSE.

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4. CHANGE RWY 29 DEPARTURE PROCEDURE FROM CLIMB HEADING 287° TO 1200 THEN CLIMBING LEFT TURN VIA HEADING 135° TO INTERCEPT THE 180° BEARING FROM SRI NDB/DME BEFORE PROCEEDING ON COURSE OR FOR CLIMB IN VISUAL CONDITIONS: CROSS ST GEORGE AIRPORT AT OR ABOVE 1300 BEFORE PROCEEDING ON COURSE TO, CLIMB ON HEADING 287.29 TO 1200 BEFORE TURNING RIGHT.

5. ADD RWY 11 CLOSE IN OBSTACLES.

6. UPDATE RWY 29 CLOSE IN OBSTACLES.

REASONS:

1 AND 2. JUNE 2012 3RD PARTY OBSTACLE SURVEY.

3. DEPARTURE SECTOR CRITERIA

4. MITIGATED OBSTACLES NORTH OF DEPARTURE COURSE.

5 AND 6. JUNE 2012 3RD PARTY OBSTACLE SURVEY

