

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION  
**TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

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City, State	Airport	Effective Date	Amdt. No.
PARKER, AZ	AVI SUQUILLA	18 SEPTEMBER 2014	1

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**TAKEOFF MINIMUMS:**

RWY 19, STANDARD.  
RWY 1, STANDARD WITH MINIMUM CLIMB OF 275 FT/NM TO 2700 OR 1800-2 ½ FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 1: CLIMB HEADING 012.23 TO 1400 THEN CLIMBING RIGHT TURN TO INTERCEPT PKE VORTAC R-067 TO PKE VORTAC.  
RWY 19: CLIMBING RIGHT TURN TO INTERCEPT PKE VORTAC R-067 TO PKE VORTAC.

**VISUAL CLIMB OVER AIRPORT:**

RWY 1: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS AVI SUQUILLA AIRPORT AT OR ABOVE 2100 THEN PROCEED ON PKE R-067 TO PKE VORTAC.

**TAKEOFF OBSTACLE NOTES:**

**CONTROLLING OBSTACLES:**

RWY 1: 1839 FT AAO 340729.85N/1141231.78W (CLIMB GRADIENT), 2088 FT MSL AAO 341406.10N/1140810.42W (CLIMB-TO ALTITUDE).

RWY 1 (VCOA): 1839 FT MSL AAO 340729.85N/1141231.78W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 1,19 – 3557 FT MSL AAO 341712.19N/1142102.98W.

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**REMARKS:**

MAGVAR NOT UPDATED PER FPT DIRECTION – EPOCH YEAR 2015 VALUE IS 11E.  
20 FT USED FOR WORST-CASE VEGETATION HEIGHT WITHIN 5NM OF AIRPORT PER FPT/AMGR.

**FLIGHT INSPECTED BY:**

Juan Castro



**REQUIRED EFFECTIVE DATE:**

CONCURRENT WITH KP20 RNAV  
(GPS) RWY 1, ORIG AND VOR/DME-  
A, AMDT 1.

**DEVELOPED BY:**

LONNIE EVERHART  
(MICHAEL R. GARRITY JR.)

AJV-354

JUN 17 2014

**APPROVED BY:**

LARRY STROUT



AJV-354

JUN 17 2014

**COORDINATED WITH:**

ALPA, AOPA, NBAA, ZLA ARTCC, AFLD MGR

**CHANGES:**

1. CHANGED RWY 1 TAKEOFF MINIMUMS FROM "800-1 ½" TO READ "STANDARD WITH MINIMUM CLIMB OF 275 FT/NM TO 2700, OR 1800-2 ½ FOR VCOA."
2. CHANGED RWY 19 TAKEOFF MINIMUMS FROM "300-1" TO READ "STANDARD".
3. CHANGED TEXTUAL DEPARTURE PROCEDURES FROM "RWY 19 RIGHT TURN; RWY 1 LEFT TURN. CLIMB VIA R-067 TO PKE VORTAC, TO CROSS ABOVE 4500. CONTINUE CLIMB ON COURSE TO MEA OR ASSIGNED ALTITUDE." TO READ "RWY 1: CLIMB HEADING 012.23 TO 1400 THEN CLIMBING RIGHT TURN TO INTERCEPT PKE VORTAC R-067 TO PKE VORTAC." AND TO READ "RWY 19 – CLIMBING RIGHT TURN TO INTERCEPT PKE VORTAC R-067 TO PKE VORTAC."
4. ADDED VISUAL CLIMB OVER AIRPORT.
5. CHANGED CONTROLLING OBSTACLE FOR RWY 1 FROM "1246 HILL" TO READ "RWY 1: 1839 FT AAO 340729.85N/1141231.78W (CLIMB GRADIENT), 2088 FT MSL AAO 341406.10N/1140810.42W (CLIMB-TO ALTITUDE). RWY 1 (VCOA): 1839 FT MSL AAO 340729.85N/1141231.78W. OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 1, 19 – 3557 FT MSL AAO 341712.19N/1142102.98W".
6. REMOVED CONTROLLING OBSTACLE FOR RWY 19.

**REASONS:**

1. 8260.19E, PAGE 2-42, PARA 2-74 AND 8260.3B, VOLUME 4, CHAPTER 4, PAGE 4-1, PARA 4.0.
2. 8260.46D, APPENDIX D, PAGE D-1, PARA 6B.
3. 8260.46D, APPENDIX D, PAGE D-3, PARA 7A(2).
4. 8260.3B, VOLUME 4, CHAPTER 4, PAGE 4-1, PARA 4.0.
5. 8260.19E, PAGE 2-42, PARA 2-74 AND 8260.3B, VOLUME 4, CHAPTER 2, PAGE 2-1, PARA 2.0.
6. NO 40:1 OCS PENETRATORS IN TEXTUAL DEPARTURE TRAP.