# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE GRAPHIC DEPARTURE PROCEDURES (DP)

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 statue miles or feet RVR unless otherwise indicated.

DP NAM AVENAL	E			NUMBER ONE	DP COMPUTER CODE AVE1.AVE	SUPERSEDED NUMBER NONE	DATED	ACTUAL EFFECTIVE DATE 5 OCTOBER 2023
TYPE:	OBSTACLE	<u>SID</u>	RNAV					

#### **DP ROUTE DESCRIPTION:**

**RWY 12:** CLIMB ON HEADING 115.73 TO INTERCEPT AVE VOR/DME R-323 TO AVE VOR/DME THEN PROCEED ON COURSE. **RWY 30:** CLIMBING RIGHT TURN TO HEADING 110.00 TO INTERCEPT AVE VOR/DME R-323 TO AVE VOR/DME THEN PROCEED ON COURSE.

VCOA RWY 30: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS NEW COALINGA MUNI AIRPORT AT OR ABOVE 3500 BEFORE PROCEEDING ON COURSE.

## TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME TRANSITION FROM   COMPUTER CODE FIX/NAVAID	TO FIX/NAVAID COURSE	DISTANCE MEA	MOCA	CROSSING ALTITUDE/FIXES
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## PROCEDURAL DATA NOTES:

PBN REQUIREMENTS NOTES:

## EQUIPMENT REQUIREMENT NOTES:

#### **TAKEOFF MINIMUMS:**

RWY 1, 19: NA - ENVIRONMENTAL. RWY 12: STANDARD. RWY 30: STANDARD WITH MINIMUM CLIMB OF 310 FT PER NM TO 2100 OR 3000-3 FOR VCOA.

#### TAKEOFF OBSTACLES NOTES:

**NOTE: RWY 12:** VEHICLE ON ROAD BEGINNING 9 FT FROM DER, 362 FT LEFT OF CENTERLINE, UP TO 614 FT MSL. NAVAID 15 FT FROM DER, 125 FT RIGHT OF CENTERLINE, 2 FT AGL/603 FT MSL. VEHICLE ON ROAD BEGINNING 76 FT FROM DER, 506 FT RIGHT OF CENTERLINE, UP TO 614 FT MSL.

NOTE: RWY 30: NAVAID 14 FT FROM DER, 125 FT LEFT OF CENTERLINE, 1 FT AGL/626 FT MSL. TERRAIN 43 FT FROM DER, 472 FT RIGHT OF CENTERLINE, 627 FT MSL. VEHICLE ON ROAD BEGINNING 145 FT FROM DER, 456 FT RIGHT OF CENTERLINE, UP TO 645 FT MSL. VEHICLE ON ROAD 202 FT FROM DER, 446 FT LEFT OF CENTERLINE, 643 FT MSL. VEHICLE ON ROAD 330 FT FROM DER, 378 FT RIGHT OF CENTERLINE, 646 FT MSL. VEHICLE ON ROAD BEGINNING 384 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 644 FT MSL. VEHICLE ON ROAD BEGINNING 384 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 644 FT MSL. VEHICLE ON ROAD BEGINNING 655 FT FROM DER, 362 FT RIGHT OF CENTERLINE, 647 FT MSL. VEHICLE ON ROAD BEGINNING 655 FT FROM DER, ON AND LEFT OF CENTERLINE, UP TO 646 FT MSL. VEHICLE ON ROAD BEGINNING 679 FT FROM DER, ON AND RIGHT OF CENTERLINE, UP TO 648 FT MSL. VEHICLE ON ROAD BEGINNING 731 FT FROM DER, 113 FT LEFT OF CENTERLINE, UP TO 648 FT MSL.



_ <b>DP NAME</b> AVENAL	NUMBER ONE	DP COMPUTER CODE AVE1.AVE	SUPERSEDED NUMBE NONE	R DATED	ACTUAL EFFECTIVE DATE 5 OCTOBER 2023			
CONTROLLING OBSTACLES: RWY 30: 1419 FT AAO 361317.88N/1201918.15W (CLIMB GRADIENT), 1819 FT AAO 361456.66N/1202037.06W (CLIMB-TO ALTITUDE).								
VISUAL CLIMB AREA OBSTACLE: 1419 FT MSL AAO 361317.88N/1201918.15W. OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 4559 FT MSL AAO 355640.03N/1201820.10W.								
OBSTACLES MANDATING ODP DEVELOPMENT: RWY 12: 4559 FT MSL AAC MSA:	) 355640.03N/12	01820.10W. <b>RWY 30:</b> 3839 FT	MSL AAO 361815.40N/120	02409.61W.				
LOST COMMUNICATIONS PROCEDURES:								
ADDITIONAL FLIGHT DATA:								
AIRPORTS SERVED:								
AIRPORT ID		<u>CITY</u>			<u>STATE</u>			
C80		COALINGA			CA			
COMMUNICATIONS: CHART: AWOS, ZOA, FRESNO APCH								
FIXES AND/OR NAVAIDS:								
REMARKS: MAXIMUM VEGETATION HEIGHT 60 FT PER FPT. RWY 1/19 SURFACE IS ASPHALT/GRAVEL AND DOES NOT HAVE AN OIS SU	RVEY AND RUN	WAY MARKINGS.						
FLIGHT INSPECTED BY Digitally signed by			OFFICE	DATE				
DANIEL C FAVORITE <b>ERIC N SUSKI</b> Jun 28, 2023			FPO	05/12/2023				
DEVELOPED BY Digitally signed by			OFFICE	DATE				
FRANK JACKSON FRANK JACKSON Aug 24, 2022			AJV-A431	08/17/2022				
APPROVED BY Digitally signed by			OFFICE	DATE	TITLE			
JOHNNIE BAKER ERIC N SUSKI Jun 28, 2023			AJV-A430		MANAGER			
REQUIRED EFFECTIVE DATE ROUTINE								
COORDINATED WITH:								
	OTHER:ZOA	, FRESNO APCH, AMGR						
<u>CHANGES - REASONS</u> : ORIGINAL.					ون 8 0, 29			
					CHECKED			