

**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 statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SHASTA	FIVE	SHA5.RDD	FOUR	01/30/2020	

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 13: CLIMB ON HEADING 126.09 (OR ATC ASSIGNED 344.00 CW 234.00), THENCE...

TAKEOFF RWY 17: CLIMB ON HEADING 166.08 (OR ATC ASSIGNED 354.00 CW 234.00), THENCE...

TAKEOFF RWY 31: CLIMB ON HEADING 306.10 (OR ATC ASSIGNED 134.00 CW 004.00), THENCE...

TAKEOFF RWY 35: CLIMB ON HEADING 346.08 (OR ATC ASSIGNED 174.00 CW 004.00), THENCE...

...EXPECT VECTORS TO ASSIGNED ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE TEN MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>

PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 13: STANDARD WITH MINIMUM CLIMB OF 375 FT/NM TO 13900.

RWY 17: STANDARD WITH MINIMUM CLIMB OF 370 FT/NM TO 13900.

RWY 31: STANDARD WITH MINIMUM CLIMB OF 460 FT/NM TO 8400.

RWY 35: STANDARD WITH MINIMUM CLIMB OF 452 FT/NM TO 8200.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

RWY 13, 17: 10657 FT MSL AAO 402906.90N/1213022.00W.

RWY 31, 35: 6331 FT MSL TOWER 403610.00N/1223901.00W.

MSA:

RDD VOR/DME 020 CW 110 7900, 110 CW 200 4600, 200 CW 290 8100, 290 CW 020 6700

LOST COMMUNICATIONS PROCEDURES:

IF NO CONTACT WITH OAKLAND CENTER AFTER REACHING 4000 PROCEED TO RBL VORTAC AND HOLD.

ADDITIONAL FLIGHT DATA:

AIRPORT MV: RDD 14E/2020

CHART: TOP ALTITUDE: ASSIGNED BY ATC.



DP NAME SHASTA	NUMBER FIVE	DP COMPUTER CODE SHA5.RDD	SUPERSEDED NUMBER FOUR	DATED 01/30/2020	ACTUAL EFFECTIVE DATE
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AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
KRDD	REDDING	CA

COMMUNICATIONS:

CHART: ATIS, GND, KRDD TOWER (CTAF), ZOA

FIXES AND/OR NAVAIDS:

RBL VORTAC

REMARKS:

ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION VALIDATION.

DEVELOPED BY

CHARLES HIRST

Digitally signed by
CASIMIR L TABAKA
Jan 27, 2026

Digitally signed by
CASIMIR L TABAKA
Jan 27, 2026

OFFICE **DATE**
AJV-A431 9/26/2025

APPROVED BY

CASIMIR TABAKA

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
Jan 27, 2026

OFFICE **DATE** **TITLE**
AJV-A431 MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:**AMGR, ZOA, RDD ATCT

CHANGES - REASONS:

- ALL INSTANCES OF RUNWAY NUMBERS CHANGED FROM/TO: 12/13, 16/17, 30/31, 34/35 - RUNWAYS RENUMBERED DUE TO PREVIOUS MAGVAR CHANGE
- DP ROUTE DESCRIPTION CHANGED FROM "CLIMB HEADING" TO "CLIMB ON HEADING" FOR ALL RWYS – IAW 8260.46K
- DP ROUTE DESCRIPTION CHANGED FROM "...EXPECT VECTORS TO JOIN ASSIGNED ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE; EXPECT FILED ALTITUDE/FLIGHT LEVEL TEN MINUTES AFTER DEPARTING" TO "...EXPECT VECTORS TO ASSIGNED ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE TEN MINUTES AFTER DEPARTURE" – PER FPT COORDINATION AND ATC REQUEST
- TAKEOFF MINIMUMS CHANGED FROM "FT PER NM" TO "FT/NM" FOR ALL RWYS – IAW 8260.46K – IAW 8260.46K 2-1-3E
- MSA ADDED "RDD VOR/DME 020 CW 110 7900, 110 CW 200 4600, 200 CW 290 8100, 290 CW 020 6700" – IAW 8260.46K 3-1-2 MSA DERIVED FROM CONVENTIONAL IAPS AT KRDD
- ADDITIONAL FLIGHT DATA CHANGED FROM "REFERENCE MAG VAR: KRDD 14E EPOCH YR: 2020" TO "AIRPORT MV: RDD 14E/2020" – IAW 8260.46K APPENDIX D SECTION 2 PARA 2.M
- FIXES AND/OR NAVAIDS: REMOVED ILA VORTAC, FJS VOR/DME, LMT VORTAC, FMG VORTAC, RDD VOR/DME - PER FPT COORDINATION AND ATC REQUEST
- EQUIPMENT REQUIREMENTS NOTES: MOVED "RADAR REQUIRED" FROM PROCEDURAL DATA NOTES TO EQUIPMENT REQUIREMENTS NOTES - IAW 8260.46K 2-1-5.I.(3)

QUALITY
42
CHECKED