

**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SUPERSEDED NUMBER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>
KENDL	FIVE	KENDL5.KENDL	FOUR	01/30/2020	14MAY2026
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
☐	☐	☒	☐	☐	☐

DP ROUTE DESCRIPTION:

TAKEOFF RWY 13, 17: CLIMBING RIGHT TURN HEADING 264 TO INTERCEPT RDD VOR/DME R-217 TO KENDL INT/RDD 5.16 DME, THENCE....

TAKEOFF RWY 31, 35: CLIMBING RIGHT TURN DIRECT RDD VOR/DME, THEN ON RDD VOR/DME R-217 TO KENDL INT/RDD 5.16 DME, THENCE...

...THEN TO CROSS KENDL INT/RDD 5.16 DME AT OR ABOVE 3000, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 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>
RED BLUFF	KENDL5.RBL	KENDL	RBL VORTAC	144.40 (RBL R-324)	22.45	3000	2900	
FORTUNA	KENDL5.FOT	KENDL	TOMAD	217.39 (RDD R-217)	21.18	6000	5400	TOMAD AT/ABOVE 7300 WESTBOUND
		TOMAD	FOT VORTAC	273.18 & 270.89 (RBL R-273 & FOT R-091)	71.83	9500	8300	

PBN REQUIREMENT NOTES:**EQUIPMENT REQUIREMENT NOTES:****PROCEDURAL DATA NOTES:****TAKEOFF MINIMUMS:**

RWY 13: STANDARD WITH MINIMUM CLIMB OF 410 FT/NM TO 3000.

RWY 17: STANDARD WITH MINIMUM CLIMB OF 495 FT/NM TO 3000.

RWY 31: STANDARD WITH MINIMUM CLIMB OF 440 FT/NM TO 3000.

RWY 35: STANDARD WITH MINIMUM CLIMB OF 410 FT/NM TO 3000.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 13, 17, 31, 35 - 6188 FT MSL TERRAIN 403609.00N/1223903.00W. 10629 FT MSL TERRAIN 402918.00N/1213018.00W.

MSA:

RDD VOR/DME 020 CW 110, 8100; 110 CW 200, 4800; 200 CW 290, 8200; 290 CW 020, 6600.

LOST COMMUNICATIONS PROCEDURES:

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
KENDL	FIVE	KENDL5.KENDL	FOUR	01/30/2020	14MAY2026

ADDITIONAL FLIGHT DATA:

CHART V195, RBL TO FOT.

CHART V23, RBL TO KENDL.

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CHART: CROSS TOMAD AT OR ABOVE 7300 WESTBOUND.

REFERENCE MAG VAR: RDD 13E EPOCH YR: 2030.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
RDD	REDDING	CA

COMMUNICATIONS:

CHART: ATIS, GND CON, REDDING ATCT, OAKLAND ARTCC.

FIXES AND/OR NAVAIDS:**REMARKS:**

DO NOT CHART MOCA FROM KENDL TO TOMAD, TOMAD TO FOT VORTAC, KENDL TO RBL VORTAC.

MOUNTAINOUS ROC REDUCTION OF 100 TAKEN IN LEG FROM "KENDL TO RBL" - TO MAINTAIN PROCEDURE ALTITUDE IAW 8260.3 14-2-1.B.(1)(A).

100 FT VEGETATION HEIGHT USED. - PER PUBLISHED IAP.

ABREVIATED AMENDMENT.

FLIGHT INSPECTED BY

TROY E DEVINE

SIGNATURE
*Digitally signed by***ALLAN WILL**

Jan 27, 2026

OFFICE

AJF

DATE

01/23/2026

DEVELOPED BY

ALLAN WILL (LISA DUDZINSKI)

SIGNATURE
*Digitally signed by***ALLAN WILL**

Jan 27, 2026

OFFICE

AJV-A33

DATE

08/08/2025

APPROVED BY

KYLE THOMPSON

SIGNATURE
*Digitally signed by***ALLAN WILL**

Jan 27, 2026

OFFICE

AJV-A33

DATE**TITLE**

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** AMGR, ZOA, ATCT.**CHANGES - REASONS:**

1. ALL REFERENCES TO RWYS 12, 16, 30, 34 CHANGED TO RWYS 13, 17, 31, 35 - RUNWAYS RENUMBERED DUE TO REDDING MUNI AIRPORT MAGVAR CHANGED FROM 18E/1980 TO 14E/2020.

2. DP NAME: CHANGED FROM "KENDL FOUR" TO "KENDL FIVE" AND CHANGED COMPUTER CODE FROM "KENDL4.KENDL" TO "KENDL5.KENDL" - PROCEDURE AMENDED DUE TO MAGVAR/RWY UPDATE.

3. DP ROUTE DESCRIPTION: CHANGED FROM "VIA (TRANSITION) OR ASSIGNED ROUTE). MAINTAIN ATC ASSIGNED ALTITUDE" TO "...THEN TO CROSS KENDL INT/RDD 5.16 DME AT OR ABOVE 3000, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE." - TO BRING FORMS UP TO CURRENT CRITERIA.

4. AIRPORTS SERVED: UPDATED AIRPORT ID TO THREE LETTER NASR CODE - PER 8260.46K APPENDIX E.

5. TRANSITION ROUTES: RAISED AT OR ABOVE ALTITUDE AT FIX TOMAD FROM "7000 TO 7300" - NEW CONTROLLING OBSTACLE AND TO MATCH OVERLYING V195 WESTBOUND.

6. TRANSITION ROUTES: REMOVED TRANSITION "KENDL TO TOMAD" - PER FPT REQUEST.

7. TRANSITION ROUTES: ADDED MOCAS FROM "KENDL TO TOMAD, 5400; TOMAD TO FOT VORTAC, 8300; KENDL TO RBL VORTAC, 2900 - TO BRING FORMS UP TO CURRENT CRITERIA IAW 8260.46 3-1-1J(2)B).

8. CONTROLLING OBSTACLES: CHANGED FROM "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 30, 34 - 2784 FT MSL TERRAIN 404356.50N/1222157.50W. 4649 FT MSL TERRAIN

QUALITY
23
CHECKED

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
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404358.20N/1223250.90W. 4015 FT MSL TERRAIN 404807.90N/1221437.30W" TO "OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 13, 17, 31, 35 - 6388 FT MSL TERRAIN

403609.00N/1223903.00W. 10630 FT MSL TERRAIN 402918.00N/1213018.00W." - UPDATED RWY NUMBERING AND NEW OBSTACLE EVALUATION.

9. MSA: ADDED MSA TO PROCEDURE: "RDD VOR/DME 020 CW 110, 8100;110 CW 200, 4800; 200 CW 290, 8200; 290 CW 020, 6600." - TO BRING FORMS UP TO CURRENT CRITERIA AND NEW TARGETS EVALUATION.

10. ADDITIONAL FLIGHT DATA: REFERENCE MAG VAR: CHANGED FROM "KRDD 14E/2020" TO "RDD 13E/2030." - UPDATED MAG VAR DATA.

