

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.25**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> RDD	<u>PROCEDURE NAME</u> LOC BC RWY 17	<u>ORIGINAL/AMENDMENT</u> 9	<u>CITY</u> REDDING	<u>STATE</u> CA
<u>AIRPORT ELEVATION</u> 505	<u>TDZE</u> 505	<u>SUPERSEDED</u> LOC BC RWY 16	<u>ORIGINAL/AMENDMENT</u> 8	<u>DATED</u> 01/30/2020
<u>FACILITY</u> I-RDD	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 14 MAY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 14E
				<u>EPOCH YEAR</u> 2020
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FOLDS/RDD 17.00 DME CW	IAF	ASAYE/RDD R-327/17.00 DME					17.00 DME ARC		7600
ASAYE/RDD 17.00 DME CW		WYSKI/I-RDD 15.89 DME					17.00 DME ARC (LR-334)		5900
GARSA INT/RDD 17.00 DME CCW	IAF	WYSKI/I-RDD 15.89 DME					17.00 DME ARC (LR-349)		5900
WYSKI/I-RDD 15.89 DME	IF	MILAR/I-RDD 10.96 DME					166.07 (I-RDD)	4.93	4400
MILAR/I-RDD 10.96 DME		ENTAR/I-RDD 6.54 DME					166.07 (I-RDD)	4.42	3000

MISSED APPROACH

MAP:

HHHOT/I-RDD 0.59 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 5000 ON HEADING 015 AND RDD VOR/DME R-044 TO ITMOR INT/RDD 11.95 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 3000 DIRECT RDD VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
1. PROFILE STARTS AT WYSKI/I-RDD 15.89 DME
3. FAC: 166.07 FAF: ENTAR/I-RDD 6.54 DME DIST FAF TO MAP: DIST FAF TO THLD: 6.70
4. MIN ALT: WYSKI/I-RDD 15.89 DME 5900, MILAR/I-RDD 10.96 DME 4400, ENTAR/I-RDD 6.54 DME 3000, CINDU/I-RDD 2.50 DME 1500
8. MSA FROM: RDD VOR/DME 020-110 8100, 110-200 4800, 200-290 8200, 290-020 6600



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: USE I-RDD DME WHEN ON THE LOCALIZER COURSE.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: CIRCLING RWY 13, NA AT NIGHT.
CHART PROFILE NOTE: LOCALIZER BACK COURSE UNUSABLE INSIDE 2.0 DME ABOVE 2000.

ADDITIONAL FLIGHT DATA:

CHART PROFILE NOTE: DISREGARD GS INDICATIONS.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S RDD VOR/DME, LT, 355 INBOUND.
HOLD S, LT, 357.00 INBOUND.
CHART FAS OBST: 695 TREE (06-309655) 403342N/1221735W.
CHART RDD R-307 AT FOLDS.
CHART RDD R-327 AT ASAYE.
CHART RDD R-028 AT GARSA.
ENTAR TO RW17: 3.43/55.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ STANDARD - CAT D 900-2 3/4, NA WHEN CONTROL TOWER CLOSED., NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-17	960	1	455	960	1	455	960	1 3/8	455	960	1 3/8	455			
CIRCLING	960	1	455	1000	1	495	1120	1 3/4	615	1340	2 3/4	835			

CHANGES - REASONS

1. CHANGED PROCEDURE NAME FROM LOC BC RWY 16 TO LOC BC RWY 17 - UPDATED RWY NUMBERS AT AIRPORT.
2. CHANGED MSA SECTOR 020-110 ALTITUDE FROM 7900 TO 8100 - CURRENT CONTROLLING TERRAIN DATA.
3. CHANGED MSA SECTOR 110-200 ALTITUDE FROM 4600 TO 4800 - CURRENT CONTROLLING TERRAIN DATA.
4. CHANGED MSA SECTOR 200-290 ALTITUDE FROM 8100 TO 8200 - CURRENT CONTROLLING TERRAIN DATA.
5. CHANGED MSA SECTOR 290-020 ALTITUDE FROM 6700 TO 6600 - CURRENT CONTROLLING TERRAIN DATA.
6. REMOVED CHART VDP NOTE - VDP IS LOCATED WITHIN .5NM FROM FINAL FIX.
7. REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED.
8. ADDED CHART NOTE "CIRCLING RWY 13, NA AT NIGHT" - MULTIPLE UNLIT 20:1 PENETRATIONS FOR RWY 13.
9. CHANGED "RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" TO RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - UPDATED PROCEDURE TO RWY 17.
10. REMOVED FAS OBST: 692 TREE 403342N/12221735W AND CHART: 646 TRANSMISSION LINE 403349N/1221824W - NEW FAS OBST: 695 TREE 403342N/1221735W.
11. RAISED ALTITUDE AT WYSKI FROM 5800 TO 5900 - NEW PRECIPITOUS TERRAIN EVALUATION.
12. RAISED ALTITUDE AT GARSA FROM 5800 TO 5900 - NEW PRECIPITOUS TERRAIN EVALUATION.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

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HAI

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NBAA

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OTHER: RDD ATCT, ZOA

FLIGHT CHECKED BY

WENDI S GIMA

Digitally signed by

ALLAN WILL

Jan 27, 2026

OFFICE

AJF

DATE

01/13/2026

DEVELOPED BY

ALLAN WILL (BRANDON BURCHELL)

Digitally signed by

ALLAN WILL

Jan 27, 2026

OFFICE

AJV-A33

DATE

08/29/2025

APPROVED BY

KYLE THOMPSON

Digitally signed by

ALLAN WILL

Jan 27, 2026

OFFICE

AJV-A33

DATE

TITLE

MANAGER

