

RADIO FIX AND HOLDING DATA RECORD

NAME: DESCHUTES VORTAC STATE: OR COUNTRY: US ICAO REGION CODE: K1
 LATITUDE/LONGITUDE: 441509.94N/1211812.79W TYPE:

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	DESCHUTES	DSD	VORTAC	VH						45000

FIX RESTRICTIONS:

MCA V121 10400 WESTBOUND
 MCA V595 7900 SOUTHWEST BOUND
 MCA V165 9300 NORTHWEST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	W	DSD	VORTAC	262.00	082.00	L	1	7000 17500	8 20
2	NW		WP	308.96	128.96	L	5	6000 10000	6 10
3	W		WP	265.50	085.50	L	7	7100 14000	9 11
4	NW	DSD	VORTAC	315.75	135.75	L	1	7000 17500	8 16
5	N	DSD	VORTAC	347.55	167.55	R	1	6100 17500	7 13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	442354.50N/1213800.31W	6636	6C
1	310	AAO	440957.07N/1214616.56W	10285	6C
2	200	AAO	441512.00N/1211812.00W	4318	4B
3	230	AAO	442354.00N/1213803.00W	6628	4B
4	230	AAO	442815.00N/1212803.00W	4367	4B
4	310	AAO	442912.00N/1212845.00W	4813	4B
5	230	AAO	441512.00N/1211812.00W	4318	4B
5	310	AAO	442912.00N/1212845.00W	4813	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
3	230	150
4	310	150
5	310	170

REASON FOR NONSTANDARD HOLDING:

PAT 1 TERRAIN
 PAT 2 TERRAIN
 PAT 3 TERRAIN
 PAT 4 TERRAIN AND IAW 8260.19I 8-6-6 G(6)

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	REDMOND	KRDM	REDMOND	OR (US)
4	VOR RWY 17	BDN	BEND	OR (US)
5	TAKEOFF MINIMUMS	KBDN	BEND	OR (US)
5	BEND (OBSTACLE)	KBDN	BEND	OR (US)
5	TAKEOFF MINIMUMS AND OBSTACLE	S33	MADRAS	OR (US)
	DP			
5	VOR-A	RDM	REDMOND	OR (US)

REMARKS:

200 KIAS HOLDING AT 6000 UTILIZED WITH PAT 2 WITH NO IMPACT TO MILITARY OPERATIONS PER FPT/ATC
 PAT 1 OBSTACLE IS 11085 FT INTO SECONDARY.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAGNETIC VARIATION/YEAR: E18/1990.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BEND (OBSTACLE)		5	BDN	BEND	OR (US)
DP	CINDER			BDN	BEND	OR (US)
DP	TAKEOFF MINIMUMS		5	BDN	BEND	OR (US)
DP	EUGENE			EUG	EUGENE	OR (US)
DP	KINGSLEY			LMT	KLAMATH FALLS	OR (US)
DP	TAKEOFF MINIMUMS AND OBSTACLE DP		5	S33	MADRAS	OR (US)
DP	CHISM (RNAV)			HIO	PORTLAND	OR (US)
DP	CASCADE (RNAV)			PDX	PORTLAND	OR (US)

QUALITY
23
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DP	PORTLAND		PDX	PORTLAND	OR (US)
DP	DESCHUTES (RNAV)		S39	PRINEVILLE	OR (US)
DP	REDMOND	1	RDM	REDMOND	OR (US)
DP	SALEM		SLE	SALEM	OR (US)
DP	TAKEOFF MINIMUMS		S21	SUNRIVER	OR (US)
EN ROUTE	J159				(US)
EN ROUTE	T261				(US)
EN ROUTE	V121				(US)
EN ROUTE	V165				(US)
EN ROUTE	V25				(US)
EN ROUTE	V269				(US)
EN ROUTE	V536				(US)
EN ROUTE	V595				(US)
IAP	VOR RWY 17	4	BDN	BEND	OR (US)
IAP	RNAV (GPS) RWY 35	2	BDN	BEND	OR (US)
IAP	RNAV (GPS) Y RWY 17	2	BDN	BEND	OR (US)
IAP	RNAV (GPS) Z RWY 17		BDN	BEND	OR (US)
IAP	RNAV (GPS) RWY 11	3	S39	PRINEVILLE	OR (US)
IAP	RNAV (GPS) RWY 29	3	S39	PRINEVILLE	OR (US)
IAP	ILS OR LOC RWY 23		RDM	REDMOND	OR (US)
IAP	JUNIPER VISUAL RWY 23		RDM	REDMOND	OR (US)
IAP	RNAV (GPS) Y RWY 29		RDM	REDMOND	OR (US)
IAP	RNAV (GPS) Z RWY 29		RDM	REDMOND	OR (US)
IAP	VOR-A	5	RDM	REDMOND	OR (US)
IAP	RNAV (GPS) RWY 18		S21	SUNRIVER	OR (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 33

DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

1. FIX USE: ADDED BDN CINDER DP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: JUDITH TUTTLE

APPROVED BY:

DATE: 07/30/2026

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

Digitally signed by

RAKE MCGRAW

May 11, 2026

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