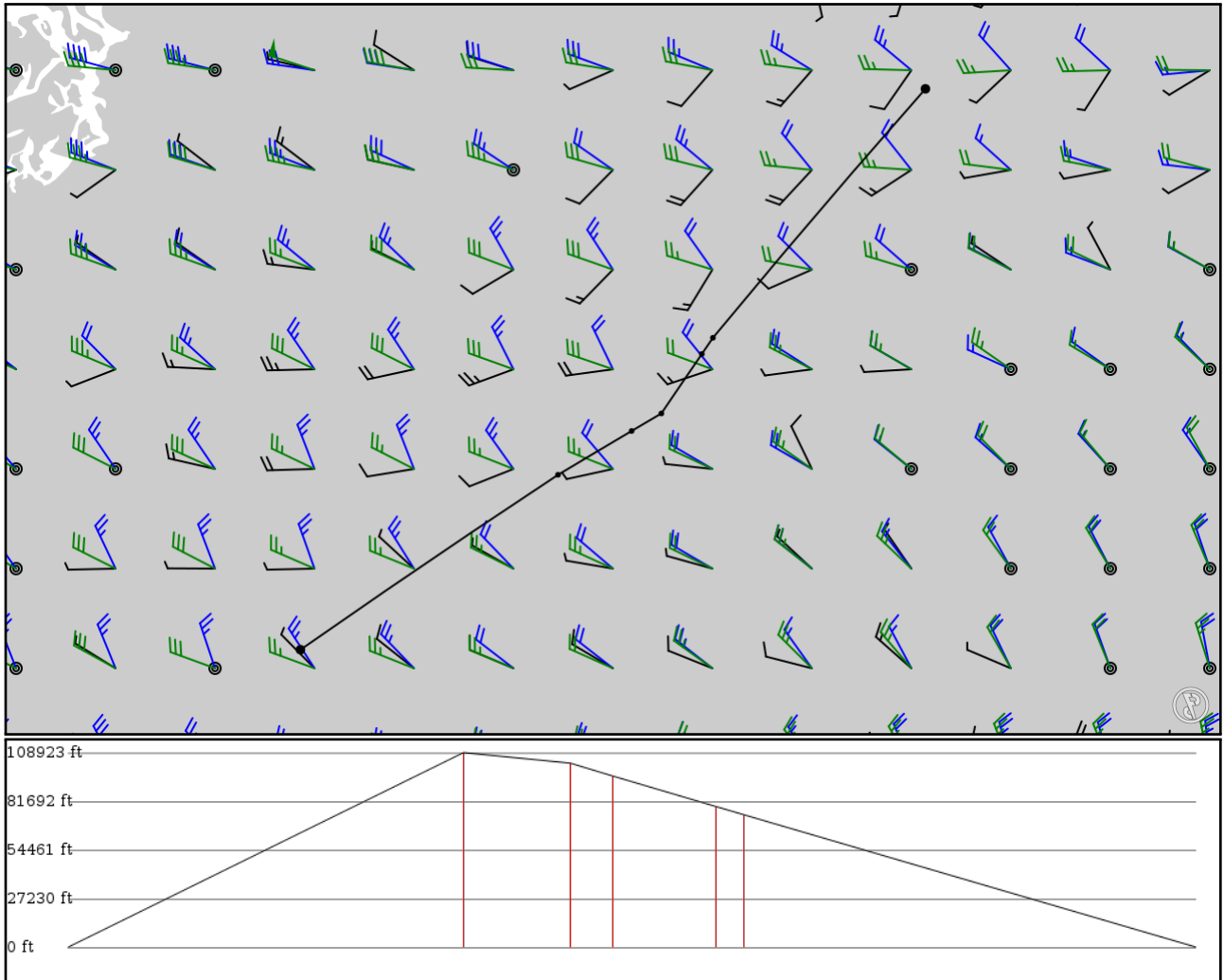


2024/05/06 0955Z

KRDM HEPPE **V536** PDT **V112** LYLES KSFF

264.51 nm / 489.87 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KRDM APT	-	44.25410 -121.15000	0 ft 0 m	-	Roberts Field
HEPPE FIX	-	45.32340 -119.57200	33,200 ft 10,119 m	92	-
OLNUC FIX	V536 AWY-LO	45.59140 -119.12100	31,400 ft 9,571 m	24	-
PDT VOR	V536 AWY-LO	45.69840 -118.93900	29,200 ft 8,900 m	9	PENDLETON
TACUP FIX	V112 AWY-LO	46.06190 -118.69100	24,000 ft 7,315 m	24	-
LYLES FIX	V112 AWY-LO	46.16120 -118.62300	22,600 ft 6,888 m	6	-
KSFF APT	-	47.68320 -117.32100	0 ft 0 m	105	Felts Fld

KRDM

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 2

Elevation: 3,081 ft / 939 m
Location: 44.254100 -121.150000
Magnetic Var: 13.932 E

METAR

KRDM 060856Z AUTO 11003KT 10SM OVC075 00/M02 A2991 RMK AO2 SLP135 T00001022 53000

TAF

TAF KRDM 060520Z 0606/0706 VRB05KT P6SM BKN080 FM061800 27015G25KT P6SM -SHRA OVC040 FM070200 30012KT P6SM BKN060

Frequencies

REC - 119.02 MHz - REDMOND ATIS
GND - 121.80 MHz - REDMOND GROUND

COM - 122.95 MHz - REDMOND UNICOM
TWR - 124.50 MHz - REDMOND TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	150 ft	7,025 ft	60.27	ASPHALT	0 ft	0 ft
	46 m	2,141 m	46.34		0 m	0 m
23	150 ft	7,025 ft	240.29	ASPHALT	0 ft	0 ft
	46 m	2,141 m	226.35		0 m	0 m
11	100 ft	6,995 ft	121.98	ASPHALT	0 ft	0 ft
	30 m	2,132 m	108.05		0 m	0 m
29	100 ft	6,995 ft	302.00	ASPHALT	0 ft	0 ft
	30 m	2,132 m	288.06		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	LOC-ILS	IRDM	109.10 MHz	18 nm	240.28	-	3,081 ft
				33 km	226.35		3,081 m
23	GS	IRDM	109.10 MHz	10 nm	240.28	3.00	3,081 ft
				19 km	226.35		3,081 m

KSFF

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 3

Elevation: 1,953 ft / 595 m
Location: 47.683200 -117.321000
Magnetic Var: 13.671 E

METAR

KSFF 060853Z AUTO 24009KT 10SM -RA OVC036 07/06 A2967 RMK A02 SLP049 P0006 60014 T00720056 53004

TAF

KSFF 060817Z 0608/0706 21012KT P6SM -RA SCT012 OVC040 FM061300 22014G22KT P6SM SCT020 BKN050 FM061800 23015G23KT

Frequencies

REC - 120.55 MHz - ATIS
COM - 122.95 MHz - UNICOM
TWR - 132.50 MHz -
COM - 132.50 MHz - CTAF
GND - 121.70 MHz -
APP - 133.35 MHz - SPOKANE APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03L	151 ft	4,491 ft	54.10	CONCRETE	0 ft	0 ft
	46 m	1,369 m	40.43		0 m	0 m
21R	151 ft	4,491 ft	234.11	CONCRETE	0 ft	0 ft
	46 m	1,369 m	220.44		0 m	0 m
03R	75 ft	3,053 ft	54.13	ASPHALT	413 ft	0 ft
	23 m	931 m	40.46		126 m	0 m
21L	75 ft	3,053 ft	234.13	ASPHALT	0 ft	0 ft
	23 m	931 m	220.46		0 m	0 m
03C	59 ft	1,692 ft	54.10	GRASS	0 ft	0 ft
	18 m	516 m	40.43		0 m	0 m
21C	59 ft	1,692 ft	234.10	GRASS	0 ft	0 ft
	18 m	516 m	220.43		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21R	DME	IFLZ	111.70 MHz	18 nm	-	-	1,953 ft
				33 km	-		1,953 m
21R	LOC-ILS	IFLZ	111.70 MHz	18 nm	238.97	-	1,953 ft
				33 km	225.30		1,953 m
21R	GS	IFLZ	111.70 MHz	10 nm	234.22	3.60	1,949 ft
				19 km	220.54		1,949 m