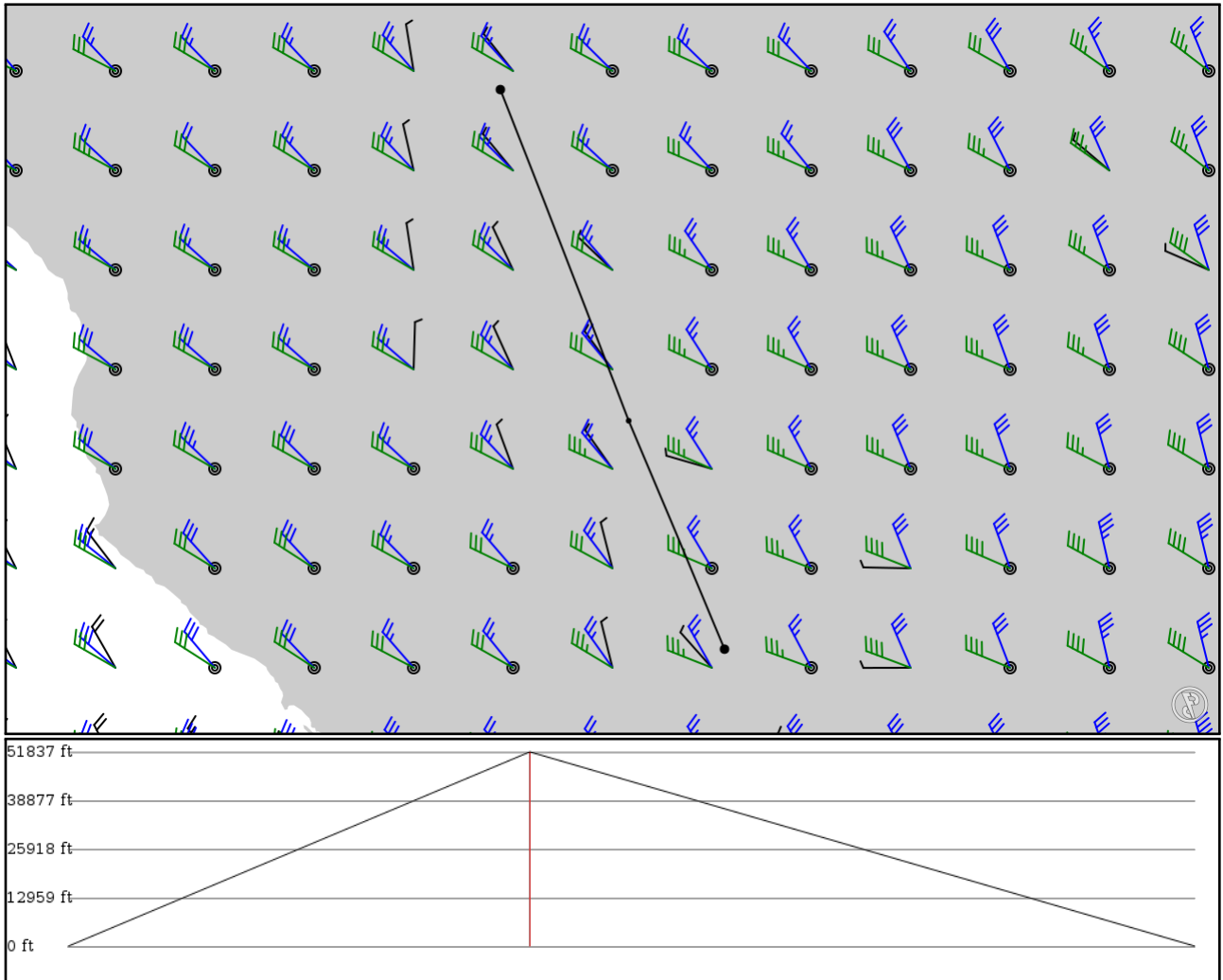


2024/05/06 0046Z

KSAC GRIDD KRDD

125.49 nm / 232.41 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
KSAC	-	38.51260	0 ft	-	Sacramento Executive
APT	-	-121.49300	0 m		
GRIDD	-	39.32740	15,800 ft	51	-
FIX	-	-121.83500	4,816 m		
KRDD	-	40.50870	0 ft	74	Redding Muni
APT	-	-122.29300	0 m		

KSAC

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

Elevation: 24 ft / 7 m
Location: 38.512600 -121.493000
Magnetic Var: 12.879 E

METAR

KSAC 052353Z 23005KT 10SM SCT065 18/03 A3004 RMK A02 SLP171 T01780033 10189 20133 58003

TAF

KSAC 052339Z 0600/0624 21006KT P6SM SCT060 FM060800 VRB04KT P6SM FEW250

Frequencies

REC - 125.50 MHz - ATIS
COM - 122.95 MHz - UNICOM
TWR - 119.50 MHz -
APP - 125.25 MHz - NORCAL APP (SE-NW)
COM - 119.50 MHz - CTAF
GND - 125.00 MHz -
APP - 127.40 MHz - NORCAL APP (N-E)

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	151 ft	5,507 ft	33.00	ASPHALT	0 ft	0 ft
	46 m	1,679 m	20.12		0 m	0 m
20	151 ft	5,507 ft	213.01	ASPHALT	0 ft	0 ft
	46 m	1,679 m	200.13		0 m	0 m
12	98 ft	3,834 ft	133.23	ASPHALT	0 ft	699 ft
	30 m	1,169 m	120.35		0 m	213 m
30	98 ft	3,834 ft	313.24	ASPHALT	0 ft	0 ft
	30 m	1,169 m	300.36		0 m	0 m
16	151 ft	3,492 ft	179.61	ASPHALT	0 ft	0 ft
	46 m	1,064 m	166.73		0 m	0 m
34	151 ft	3,492 ft	359.61	ASPHALT	0 ft	0 ft
	46 m	1,064 m	346.73		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	LOC-ILS	ISAC	110.30 MHz	18 nm	33.01	-	23 ft
				33 km	20.13		23 m
02	GS	ISAC	110.30 MHz	10 nm	33.01	3.00	18 ft
				19 km	20.13		18 m

KRDD

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

Elevation: 504 ft / 154 m
Location: 40.508700 -122.293000
Magnetic Var: 13.401 E

METAR

KRDD 052353Z 18012KT 10SM OVC080 17/03 A2998 RMK A02 SLP149 T01720033 10189 20133 58003

TAF

KRDD 052339Z 0600/0624 16012KT P6SM SCT060 SCT080 FM060600 VRB04KT P6SM BKN100

Frequencies

REC - 124.10 MHz - ATIS
TWR - 119.80 MHz - REDDING TOWER
COM - 122.95 MHz - REDDING UNICOM
APP - 132.20 MHz - OAKLAND CENTER
COM - 119.80 MHz - CTAF
TWR - 121.70 MHz - REDDING GROUND
DEP - 132.20 MHz - OAKLAND CENTER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	150 ft	5,067 ft	140.21	ASPHALT	0 ft	0 ft
	46 m	1,544 m	126.81		0 m	0 m
30	150 ft	5,067 ft	320.21	ASPHALT	0 ft	0 ft
	46 m	1,544 m	306.81		0 m	0 m
16	155 ft	7,015 ft	180.07	ASPHALT	0 ft	197 ft
	47 m	2,138 m	166.67		0 m	60 m
34	155 ft	7,015 ft	0.07	ASPHALT	0 ft	200 ft
	47 m	2,138 m	346.67		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34	LOC-ILS	IRDD	108.70 MHz	18 nm	0.07	-	504 ft
				33 km	346.67		504 m
34	GS	IRDD	108.70 MHz	10 nm	0.07	3.00	504 ft
				19 km	346.67		504 m