

# KEUG

Mahlon Sweet Fld

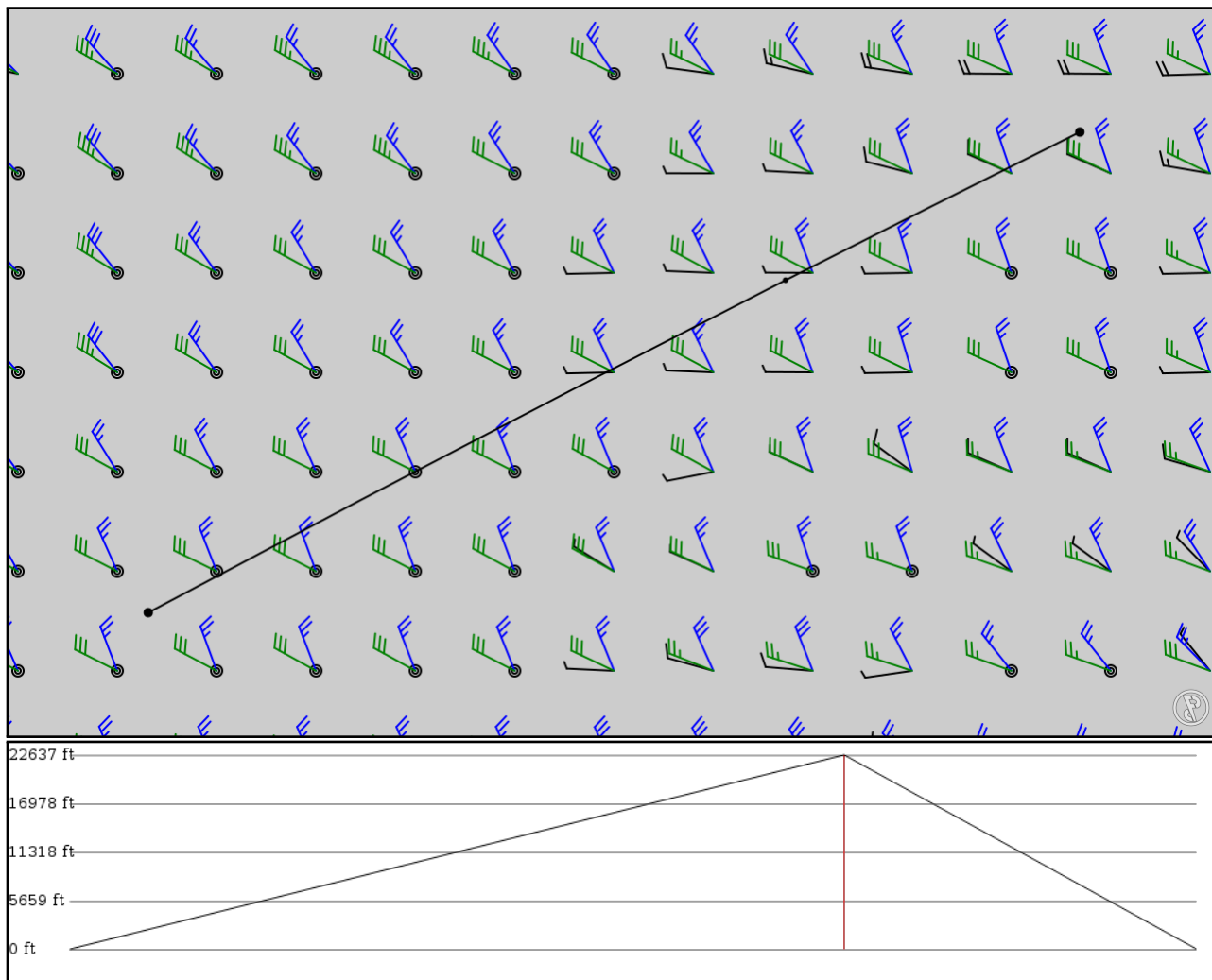
# OR53

Wapinitia

2024/05/28 2252Z

KEUG JEFSN OR53

104.68 nm / 193.88 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
KEUG	-	44.12354	0 ft	-	Mahlon Sweet Fld
APT	-	-123.21326	0 m		
JEFSN	-	44.83071	6,900 ft	72	-
FIX	-	-121.85578	2,103 m		
OR53	-	45.14567	0 ft	32	Wapinitia
APT	-	-121.22895	0 m		

## KEUG

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 2

Elevation: 374 ft / 114 m  
Location: 44.124600 -123.211000  
Magnetic Var: 14.253 E

## METAR

KEUG 282154Z 23008KT 10SM SCT034 BKN048 OVC085 18/09 A3019 RMK A02 SLP224 VCSH T01780089

## TAF

KEUG 282200Z 2822/2918 23008KT P6SM VCSH SCT025 BKN035 FM290200 23005KT P6SM SCT035 BKN050 FM291700 21005KT P6SM I

## Frequencies

REC - 125.22 MHz - EUGENE ATIS	COM - 118.90 MHz - EUGENE UNICOM
GND - 121.70 MHz - EUGENE GROUND	TWR - 118.90 MHz - EUGENE TOWER
TWR - 124.15 MHz - EUGENE TOWER	DEP - 119.60 MHz - CASCADE DEPARTURE
DEP - 120.25 MHz - CASCADE DEPARTURE	APP - 119.60 MHz - CASCADE APPROACH
APP - 120.25 MHz - CASCADE APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	150 ft	8,017 ft	179.38	ASPHALT	0 ft	200 ft
	46 m	2,443 m	165.13		0 m	61 m
34L	150 ft	8,017 ft	359.38	ASPHALT	0 ft	200 ft
	46 m	2,443 m	345.13		0 m	61 m
16L	150 ft	6,008 ft	179.39	ASPHALT	0 ft	200 ft
	46 m	1,831 m	165.14		0 m	61 m
34R	150 ft	6,008 ft	359.39	ASPHALT	0 ft	200 ft
	46 m	1,831 m	345.14		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	DME	IADE	111.75 MHz	18 nm	-	-	363 ft
				33 km	-		363 m
16R	DME	IEUG	110.10 MHz	18 nm	-	-	369 ft
				33 km	-		369 m
16L	LOC-ILS	IADE	111.75 MHz	18 nm	179.39	-	374 ft
				33 km	165.14		374 m
16R	LOC-ILS	IEUG	110.10 MHz	18 nm	179.38	-	374 ft
				33 km	165.13		374 m
16L	GS	IADE	111.75 MHz	10 nm	179.39	3.00	374 ft
				19 km	165.14		374 m
16R	GS	IEUG	110.10 MHz	10 nm	179.38	3.00	374 ft
				19 km	165.13		374 m