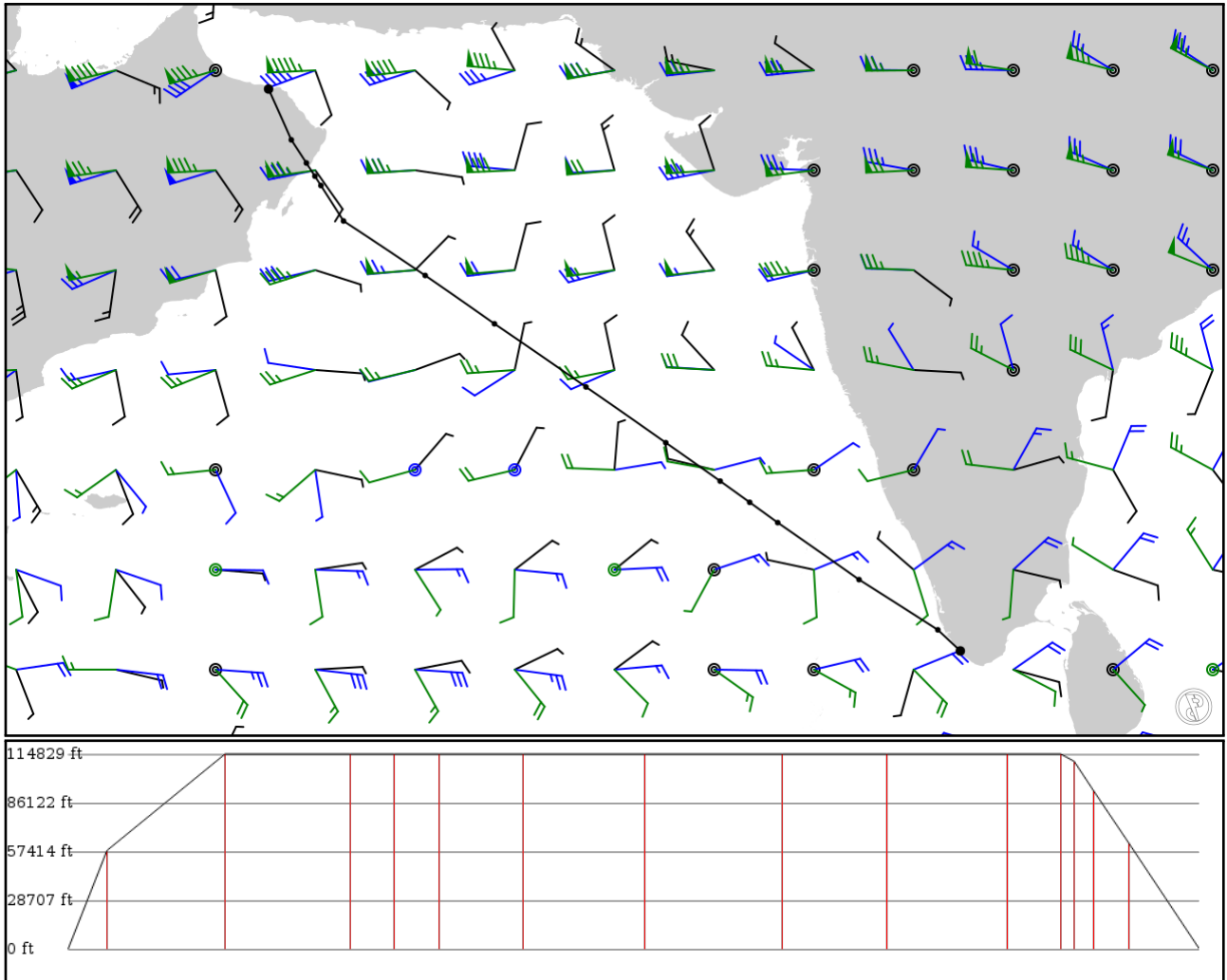


2024/06/07 2030Z

VOTV PURAM **V29** DOTAT **P570** EMURU OOMS

1431.88 nm / 2651.84 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
VOTV	-	8.48224	0 ft	-	Trivandrum Intl
APT	-	76.91980	0 m	-	
PURAM	-	9.05028	17,700 ft	49	-
FIX	-	76.31360	5,395 m	-	-
DOTAT	V29	10.40170	35,000 ft	149	-
FIX	AWY-HI	74.19080	10,668 m	-	-
POMAN	P570	11.93470	35,000 ft	158	-
FIX	AWY-HI	71.99940	10,668 m	-	-
OLNIK	P570	12.48060	35,000 ft	55	-
FIX	AWY-HI	71.24440	10,668 m	-	-
OTABI	P570	13.05140	35,000 ft	57	-
FIX	AWY-HI	70.44970	10,668 m	-	-
NIVUD	P570	14.08470	35,000 ft	105	-
FIX	AWY-HI	68.98330	10,668 m	-	-
METIP	P570	15.58440	35,000 ft	153	-
FIX	AWY-HI	66.83360	10,668 m	-	-
LATEB	P570	17.28440	35,000 ft	174	-
FIX	AWY-HI	64.36720	10,668 m	-	-
TEGOR	P570	18.58420	35,000 ft	132	-
FIX	AWY-HI	62.50080	10,668 m	-	-
KITAL	P570	20.05000	35,000 ft	152	-
FIX	AWY-HI	60.30000	10,668 m	-	-
GOLNI	P570	21.00390	35,000 ft	66	-
FIX	AWY-HI	59.69170	10,668 m	-	-
TAVKO	P570	21.25530	33,700 ft	17	-
FIX	AWY-HI	59.52970	10,272 m	-	-
BONOM	P570	21.61000	28,400 ft	24	-
FIX	AWY-HI	59.30000	8,656 m	-	-
EMURU	P570	22.23250	19,000 ft	43	-
FIX	AWY-HI	58.89390	5,791 m	-	-
OOMS	-	23.60030	0 ft	88	Muscat Intl
APT	-	58.28090	0 m	-	

VOTV

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 1

Elevation: 17 ft / 5 m
Location: 8.482240 76.919800
Magnetic Var: 1.468 W

METAR

VOTV 072000Z VRB02KT 3000 BR FEW010 SCT012 FEW025CB BKN080 26/24 Q1008 NOSIG

TAF

TAF VOTV 071700Z 0718/0824 27005KT 3000 BR SCT012 BKN080 TEMPO 0720/0724 VRB03KT 1500 RA BR SCT008 SCT012 FEW025CB

Frequencies

REC - 126.60 MHz - THIRUVANANTHAPURAM INFORMATION
TWR - 118.10 MHz - THIRUVANANTHAPURAM TOWER
APP - 125.95 MHz - THIRUVANANTHAPURAM RADAR
GND - 121.90 MHz - THIRUVANANTHAPURAM GROUND
APP - 119.60 MHz - THIRUVANANTHAPURAM APPROACH
APP - 132.25 MHz - THIRUVANANTHAPURAM RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	11,100 ft	136.04	ASPHALT	1,342 ft	0 ft
	45 m	3,383 m	137.50		409 m	0 m
32	148 ft	11,100 ft	316.04	ASPHALT	443 ft	0 ft
	45 m	3,383 m	317.51		135 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	DME	ITDM	109.90 MHz	18 nm	-	-	15 ft
				33 km	-		15 m
32	LOC-ILS	ITDM	109.90 MHz	18 nm	316.05	-	14 ft
				33 km	317.52		14 m
32	GS	ITDM	109.90 MHz	10 nm	316.05	3.00	14 ft
				19 km	317.52		14 m

OOMS

Region: OMAN
Timezone: ASIA/MUSCAT
Runways: 2

Elevation: 46 ft / 14 m
Location: 23.600300 58.280900
Magnetic Var: 1.789 E

METAR

OOMS 071850Z 02003KT 350V050 9999 FEW025CB 35/25 Q1001 NOSIG

TAF

TAF OOMS 071700Z 0718/0824 07007KT 8000 NSC BECMG 0718/0720 26014KT BECMG 0806/0808 06012KT

Frequencies

REC - 126.80 MHz - ATIS
TWR - 118.40 MHz -
APP - 119.80 MHz - RADAR
GND - 121.80 MHz -
APP - 121.20 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	197 ft	13,106 ft	84.99	ASPHALT	0 ft	390 ft
	60 m	3,995 m	83.20		0 m	119 m
26R	197 ft	13,106 ft	265.01	ASPHALT	525 ft	394 ft
	60 m	3,995 m	263.22		160 m	120 m
08R	148 ft	11,743 ft	84.98	CONCRETE	1,371 ft	197 ft
	45 m	3,579 m	83.19		418 m	60 m
26L	148 ft	11,743 ft	264.99	CONCRETE	0 ft	200 ft
	45 m	3,579 m	263.20		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IMW	108.30 MHz	18 nm	-	-	45 ft
				33 km	-		45 m
26L	DME	ISB	110.30 MHz	18 nm	-	-	25 ft
				33 km	-		25 m
08L	LOC-ILS	IML	108.90 MHz	18 nm	84.97	-	47 ft
				33 km	83.18		47 m
26R	LOC-ILS	IMR	110.70 MHz	18 nm	264.97	-	48 ft
				33 km	263.18		48 m
08L	GS	IML	108.90 MHz	10 nm	84.97	3.00	47 ft
				19 km	83.18		47 m
26R	GS	IMR	110.70 MHz	10 nm	264.97	3.00	48 ft
				19 km	263.18		48 m