VOMD
Madurai

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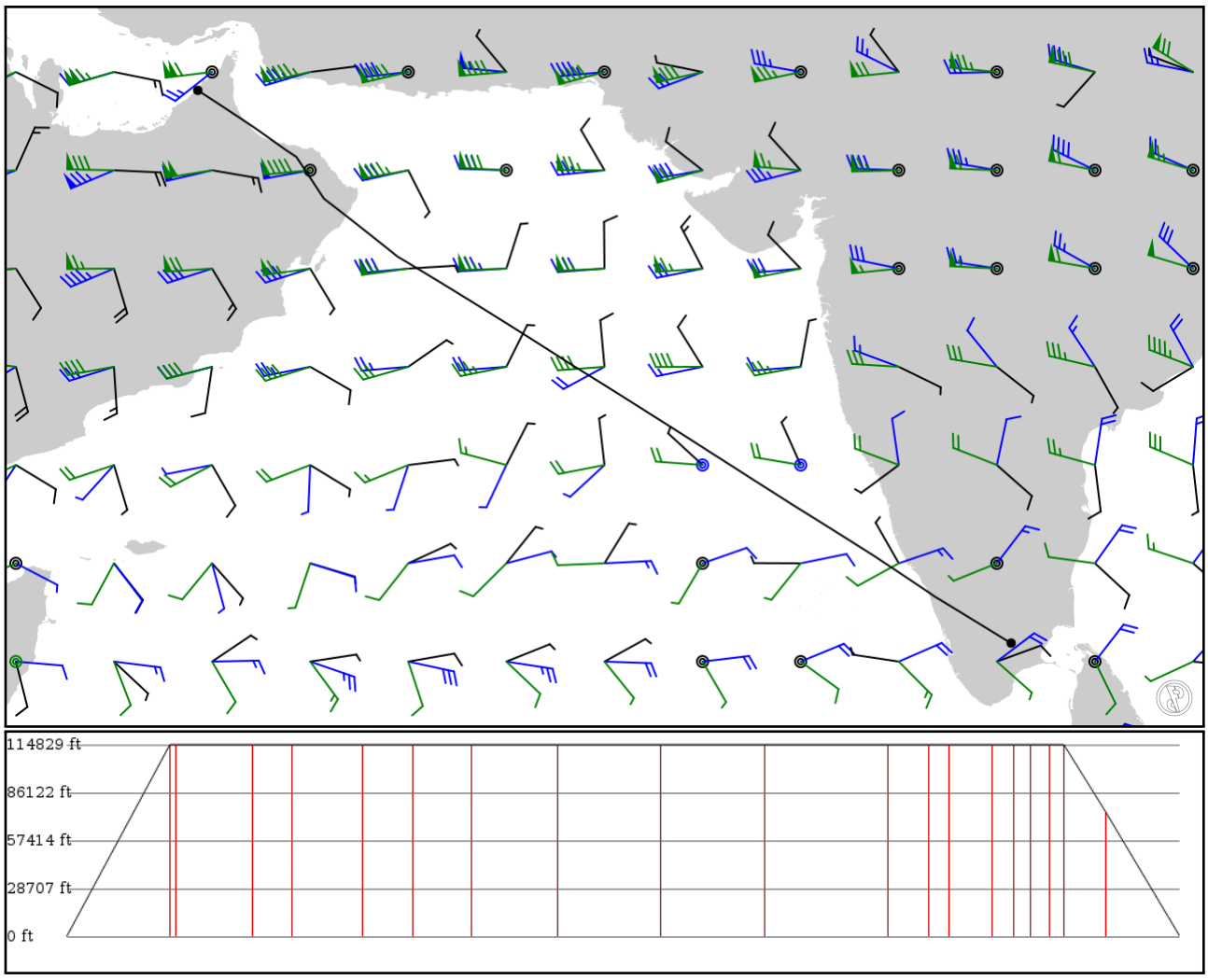
OMDB
Dubai Intl

2024/05/29 0111Z

VOMD MDI **M300** CLC CLC **M300** EMURU **P570** ITURA **M762** GEXAN OMDB

1604.49 nm / 2971.52 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
VOMD APT	–	9.83451 78.09340	0 ft 0 m	–	Madurai
MDI VOR	–	9.83108 78.08900	100 ft 30 m	0	MADURAI
CLC VOR	M300 AWY-HI	11.13420 75.95660	35,000 ft 10,668 m	148	CALICUT
CLC DME	–	11.13510 75.95480	35,000 ft 10,668 m	0	CALICUT VOR-DME
MOLRU FIX	M300 AWY-HI	11.22920 75.82080	35,000 ft 10,668 m	9	–
ORISA FIX	M300 AWY-HI	12.26310 74.26830	35,000 ft 10,668 m	110	–
DOLPI FIX	M300 AWY-HI	12.77810 73.45310	35,000 ft 10,668 m	56	–
IGAMA FIX	M300 AWY-HI	13.68470 71.99940	35,000 ft 10,668 m	100	–
OSIRI FIX	M300 AWY-HI	14.35140 70.94970	35,000 ft 10,668 m	73	–
NITIX FIX	M300 AWY-HI	15.11780 69.74970	35,000 ft 10,668 m	83	–
MESAN FIX	M300 AWY-HI	16.26780 67.94170	35,000 ft 10,668 m	125	–
LEMAX FIX	M300 AWY-HI	17.61780 65.78360	35,000 ft 10,668 m	148	–
KADOL FIX	M300 AWY-HI	19.00080 63.60060	35,000 ft 10,668 m	149	–
LOTAV FIX	M300 AWY-HI	20.61670 60.95000	35,000 ft 10,668 m	178	–
GADMA FIX	M300 AWY-HI	21.24420 60.16060	35,000 ft 10,668 m	58	–
GOLBA FIX	M300 AWY-HI	21.55500 59.76670	35,000 ft 10,668 m	28	–
EMURU FIX	M300 AWY-HI	22.23250 58.89390	35,000 ft 10,668 m	63	–
TOLDA FIX	P570 AWY-HI	22.66890 58.60670	35,000 ft 10,668 m	30	–
GIDAN FIX	P570 AWY-HI	23.01780 58.37560	35,000 ft 10,668 m	24	–
ITURA FIX	P570 AWY-HI	23.39750 58.12220	35,000 ft 10,668 m	26	–
ALMOG FIX	M762 AWY-HI	23.59000 57.82780	35,000 ft 10,668 m	19	–
GEXAN FIX	M762 AWY-HI	24.21570 56.94700	22,700 ft 6,919 m	61	–
OMDB APT	–	25.25110 55.37110	0 ft 0 m	106	Dubai Intl

VOMD

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 1

Elevation: 462 ft / 141 m
Location: 9.834510 78.093400
Magnetic Var: 1.239 W

METAR

VOMD 290100Z 35005KT 7000 FEW020 29/22 Q1005 NOSIG

TAF

TAF VOMD 282300Z 2900/3006 32005KT 5000 HZ/BR FEW020 SCT100 BECMG 2903/2904 6000 BECMG 2906/2907 29010G20KT BECMG

Frequencies

TWR - 122.80 MHz -

APP - 122.80 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft 45 m	7,504 ft 2,287 m	85.78 87.02	ASPHALT	0 ft 0 m	0 ft 0 m
27	148 ft 45 m	7,504 ft 2,287 m	265.78 267.02	ASPHALT	203 ft 62 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	IMDR	110.50 MHz	18 nm 33 km	265.78 267.02	-	462 ft 462 m
27	GS	IMDR	110.50 MHz	10 nm 19 km	265.78 267.02	3.00	462 ft 462 m

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.355 E

METAR

OMDB 290100Z 18006KT CAVOK 28/25 Q0999 BECMG 3000 BR BKN002

TAF

TAF AMD OMDB 290044Z 2900/3006 20007KT 8000 NSC PROB30 2901/2904 0500 FG BKN001 BECMG 2907/2909 29013KT BECMG 2916

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL
TWR - 126.77 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND
APP - 122.50 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL
DEP - 121.02 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE
APP - 126.02 MHz - DUBAI RADAR

REC - 131.70 MHz - ATIS DEPARTURE
TWR - 119.55 MHz - DUBAI TOWER
TWR - 119.05 MHz - DUBAI TOWER
GND - 118.85 MHz - DUBAI GROUND
CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 126.02 MHz - MINHAD APPROACH
APP - 124.45 MHz - DUBAI ARRIVAL
DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 126.20 MHz - DUBAI DEPARTURE
APP - 120.40 MHz - DUBAI RADAR
APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft 61 m	14,604 ft 4,452 m	121.53 119.17	ASPHALT	2,352 ft 717 m	771 ft 235 m
30L	200 ft 61 m	14,604 ft 4,452 m	301.54 299.19	ASPHALT	436 ft 133 m	0 ft 0 m
12L	200 ft 61 m	14,289 ft 4,355 m	121.48 119.13	ASPHALT	1,496 ft 456 m	381 ft 116 m
30R	200 ft 61 m	14,289 ft 4,355 m	301.50 299.14	ASPHALT	991 ft 302 m	377 ft 115 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm 33 km	- -	-	62 ft 62 m
30L	DME	IDBW	111.30 MHz	18 nm 33 km	- -	-	41 ft 41 m
30R	DME	IDBR	110.90 MHz	18 nm 33 km	- -	-	44 ft 44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm 33 km	121.49 119.14	-	62 ft 62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm 33 km	121.54 119.19	-	62 ft 62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm 33 km	301.54 299.19	-	62 ft 62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm 33 km	301.49 299.14	-	62 ft 62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm 19 km	121.49 119.14	3.00	62 ft 62 m
12R	GS	IDBE	109.50 MHz	10 nm 19 km	121.54 119.19	3.00	62 ft 62 m
30L	GS	IDBW	111.30 MHz	10 nm 19 km	301.54 299.19	3.00	62 ft 62 m
30R	GS	IDBR	110.90 MHz	10 nm 19 km	301.49 299.14	3.00	62 ft 62 m