

OOMS

Muscat Intl

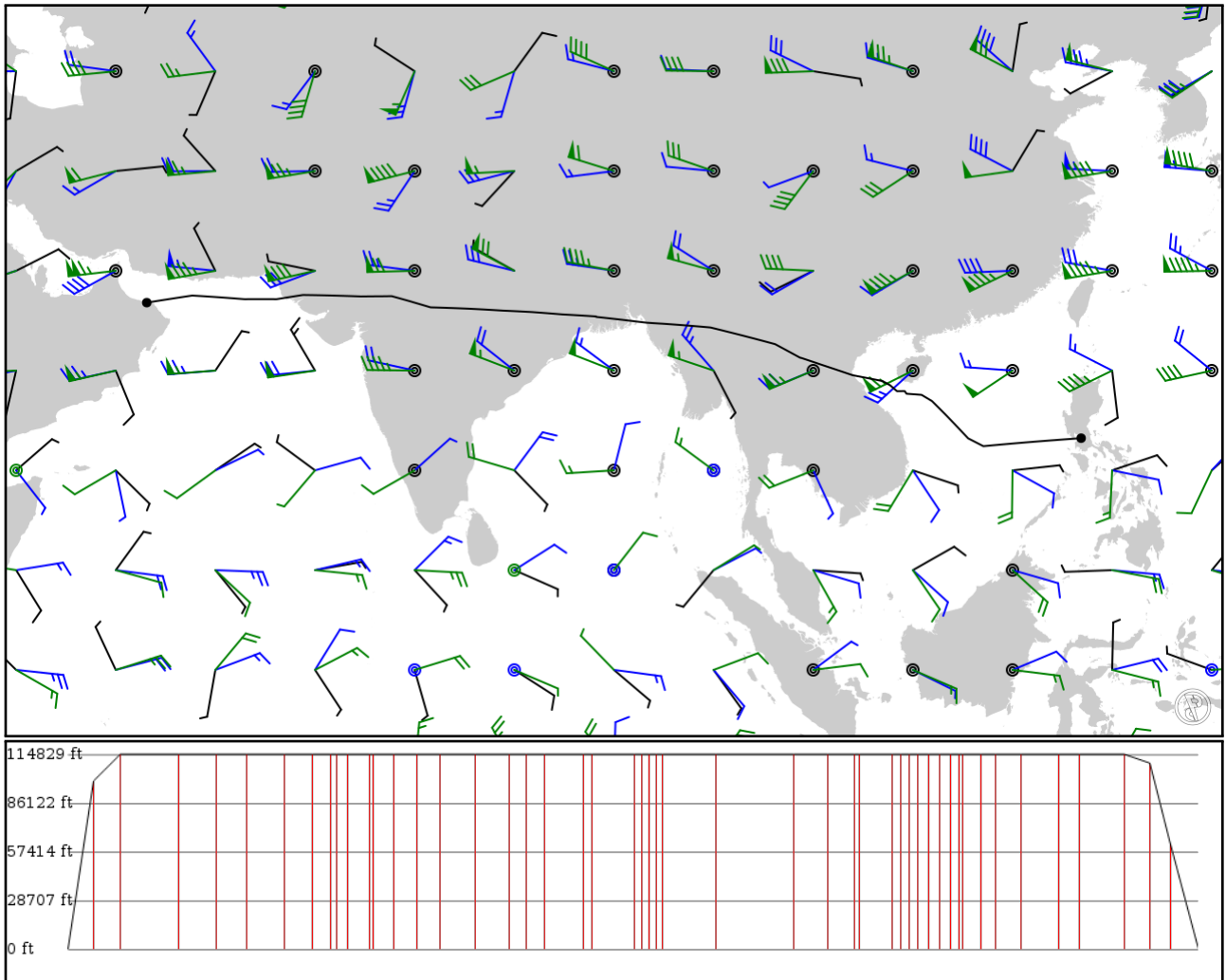
RPLL

Ninoy Aquino Intl

2024/05/16 0629Z

OOMS DERTO **G216** ALPOR **M504** TELEM **A791** PRA PRA **A791** CEA CEA **B465** LPB LPB **A206** ASSAD URDIN **W169**
KAGUK SAVNO **W171** LENKO 1700N11100E 1600N11200E MONBO ARESI **L628** DOSUS RPLL

3667.24 nm / 6791.73 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
OOMS	-	23.60030	0 ft	-	Muscat Intl
APT	-	58.28090	0 m		
DERTO	-	23.84250	30,200 ft	84	-
FIX	-	59.79610	9,205 m		
ALPOR	G216	24.07810	35,000 ft	85	-
FIX	AWY-HI	61.33330	10,668 m		
NODUT	M504	23.83330	35,000 ft	192	-
FIX	AWY-HI	64.83330	10,668 m		
GOGUM	M504	23.83330	35,000 ft	119	-
FIX	AWY-HI	67.00000	10,668 m		
TELEM	M504	24.11720	35,000 ft	98	-
FIX	AWY-HI	68.76670	10,668 m		
SASRO	A791	24.07140	35,000 ft	122	-
FIX	AWY-HI	70.99970	10,668 m		
DAMAK	A791	24.01640	35,000 ft	91	-
FIX	AWY-HI	72.66720	10,668 m		
ARADO	A791	24.02670	35,000 ft	57	-
FIX	AWY-HI	73.71970	10,668 m		
GOMTI	A791	24.02860	35,000 ft	19	-
FIX	AWY-HI	74.08060	10,668 m		
PRA	A791	24.03720	35,000 ft	36	PRATAPGARH
VOR	AWY-HI	74.74390	10,668 m		
PRA	-	24.02990	35,000 ft	0	PRATAPGARH VOR-DME
DME	-	74.75080	10,668 m		
EKIGA	A791	23.67970	35,000 ft	71	-
FIX	AWY-HI	75.99890	10,668 m		
ATOBU	A791	23.62940	35,000 ft	9	-
FIX	AWY-HI	76.16170	10,668 m		
BPL	A791	23.28270	35,000 ft	67	BHOPAL
VOR	AWY-HI	77.33590	10,668 m		
DABKI	A791	23.24060	35,000 ft	74	-
FIX	AWY-HI	78.68830	10,668 m		
ASOPO	A791	23.18580	35,000 ft	75	-
FIX	AWY-HI	80.06060	10,668 m		
IBUDA	A791	23.06720	35,000 ft	116	-
FIX	AWY-HI	82.16470	10,668 m		
ARIVO	A791	22.97140	35,000 ft	108	-
FIX	AWY-HI	84.12920	10,668 m		
SEBMA	A791	22.89580	35,000 ft	56	-
FIX	AWY-HI	85.14080	10,668 m		
JJS	A791	22.81320	35,000 ft	57	JAMSHEDPUR
VOR	AWY-HI	86.17390	10,668 m		
CEA	A791	22.67600	35,000 ft	126	KOLKATA
VOR	AWY-HI	88.44810	10,668 m		
CEA	-	22.64520	35,000 ft	1	KOLKATA VOR-DME
DME	-	88.45290	10,668 m		
SUMAG	B465	22.59420	35,000 ft	27	-
FIX	AWY-HI	88.94060	10,668 m		
DAKID	B465	22.30920	35,000 ft	136	-
FIX	AWY-HI	91.38060	10,668 m		
CTG	B465	22.25770	35,000 ft	25	CHATTOGRAM
VOR	AWY-HI	91.82750	10,668 m		
AVDAX	B465	22.22580	35,000 ft	24	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	92.27360	10,668 m		
APAGO	B465	22.20310	35,000 ft	20	-
FIX	AWY-HI	92.64940	10,668 m		
70MDY	B465	22.17860	35,000 ft	22	-
FIX	AWY-HI	93.04860	10,668 m		
MDY	B465	21.93430	35,000 ft	172	MANDALAY
VOR	AWY-HI	96.12980	10,668 m		
AKSAG	B465	20.81670	35,000 ft	251	-
FIX	AWY-HI	100.46700	10,668 m		
LPB	B465	19.89940	35,000 ft	110	LUANG PHABANG VOR-DME
DME	AWY-HI	102.16000	10,668 m		
LPB	-	19.91100	35,000 ft	0	LUANG PHABANG
VOR	-	102.17200	10,668 m		
NOHET	A206	19.42670	35,000 ft	86	-
FIX	AWY-HI	103.61100	10,668 m		
NALAO	A206	19.32940	35,000 ft	17	-
FIX	AWY-HI	103.90500	10,668 m		
VIN	A206	18.73410	35,000 ft	106	VINH (NGHE AN)
VOR	AWY-HI	105.66800	10,668 m		
KADIM	A206	18.65220	35,000 ft	24	-
FIX	AWY-HI	106.09800	10,668 m		
BUVAN	A206	18.55640	35,000 ft	28	-
FIX	AWY-HI	106.58900	10,668 m		
HATIN	A206	18.46690	35,000 ft	26	-
FIX	AWY-HI	107.04900	10,668 m		
ASSAD	A206	18.34170	35,000 ft	36	-
FIX	AWY-HI	107.68200	10,668 m		
URDIN	-	18.06170	35,000 ft	33	-
FIX	-	108.18300	10,668 m		
IDLUS	W169	17.66170	35,000 ft	35	-
FIX	AWY-HI	108.65200	10,668 m		
KAGUK	W169	17.67000	35,000 ft	29	-
FIX	AWY-HI	109.16500	10,668 m		
SAVNO	-	17.49170	35,000 ft	12	-
FIX	-	109.29000	10,668 m		
LENKO	W171	17.41670	35,000 ft	58	-
FIX	AWY-HI	110.30000	10,668 m		
1700N11100E	-	17.00000	35,000 ft	47	-
LATLON	-	111.00000	10,668 m		
1600N11200E	-	16.00000	35,000 ft	83	-
LATLON	-	112.00000	10,668 m		
MONBO	-	14.50000	35,000 ft	122	-
FIX	-	113.42800	10,668 m		
ARESI	-	13.97330	35,000 ft	67	-
FIX	-	114.45000	10,668 m		
GUKUM	L628	14.19560	35,000 ft	144	-
FIX	AWY-HI	116.91700	10,668 m		
IBOBI	L628	14.31170	33,400 ft	82	-
FIX	AWY-HI	118.33600	10,180 m		
DOSUS	L628	14.40110	18,800 ft	68	-
FIX	AWY-HI	119.50800	5,730 m		
RPLL	-	14.51130	0 ft	87	Ninoy Aquino Intl
APT	-	121.01300	0 m		

OOMS

Region: OMAN
Timezone: ASIA/MUSCAT
Runways: 2

Elevation: 46 ft / 14 m
Location: 23.600300 58.280900
Magnetic Var: 1.786 E

METAR

OOMS 160550Z 05009KT CAVOK 33/26 Q1010 NOSIG

TAF

TAF OOMS 160500Z 1606/1712 04012KT 8000 NSC BECMG 1615/1617 VRB02KT BECMG 1622/1624 20013KT BECMG 1706/1708 01013

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	83.21		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	263.21		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

RPLL

Region: PHILIPPINES
Timezone: ASIA/MANILA
Runways: 2

Elevation: 75 ft / 23 m
Location: 14.511300 121.013000
Magnetic Var: 2.780 W

METAR

RPLL 160600Z VRB06KT 9999 FEW025TCU 37/24 Q1007 NOSIG RMK A2974 TCU SW

TAF

TAF RPLL 160500Z 1606/1712 15008KT 9999 FEW025 TX37/1606Z TN28/1621Z TEMPO 1608/1614 11010KT -SHRA FEW023CB BKN10

Frequencies

REC - 126.40 MHz - ATIS	APP - 119.70 MHz - MANILA APPROACH
APP - 121.10 MHz - MANILA APPROACH	APP - 127.70 MHz - MANILA APPROACH
TWR - 118.10 MHz - MANILA TOWER	GND - 121.80 MHz - MANILA GROUND
GND - 121.70 MHz - MANILA RAMP	GND - 128.80 MHz - MANILA RAMP
GND - 123.25 MHz - MANILA RAMP	GND - 121.35 MHz - MANILA RAMP
CLD - 125.10 MHz - MANILA CLEARANCE DELIVERY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft	11,742 ft	60.15	ASPHALT	545 ft	0 ft
	60 m	3,579 m	62.93		166 m	0 m
24	197 ft	11,742 ft	240.15	ASPHALT	0 ft	0 ft
	60 m	3,579 m	242.93		0 m	0 m
13	144 ft	7,729 ft	134.96	ASPHALT	804 ft	0 ft
	44 m	2,356 m	137.74		245 m	0 m
31	144 ft	7,729 ft	314.96	ASPHALT	0 ft	0 ft
	44 m	2,356 m	317.74		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IML	109.10 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
24	DME	IMA	109.90 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
06	LOC-ILS	IML	109.10 MHz	18 nm	60.15	-	75 ft
				33 km	62.93		75 m
24	LOC-ILS	IMA	109.90 MHz	18 nm	240.15	-	75 ft
				33 km	242.93		75 m
06	GS	IML	109.10 MHz	10 nm	60.15	3.01	75 ft
				19 km	62.93		75 m
24	GS	IMA	109.90 MHz	10 nm	240.15	3.06	75 ft
				19 km	242.93		75 m