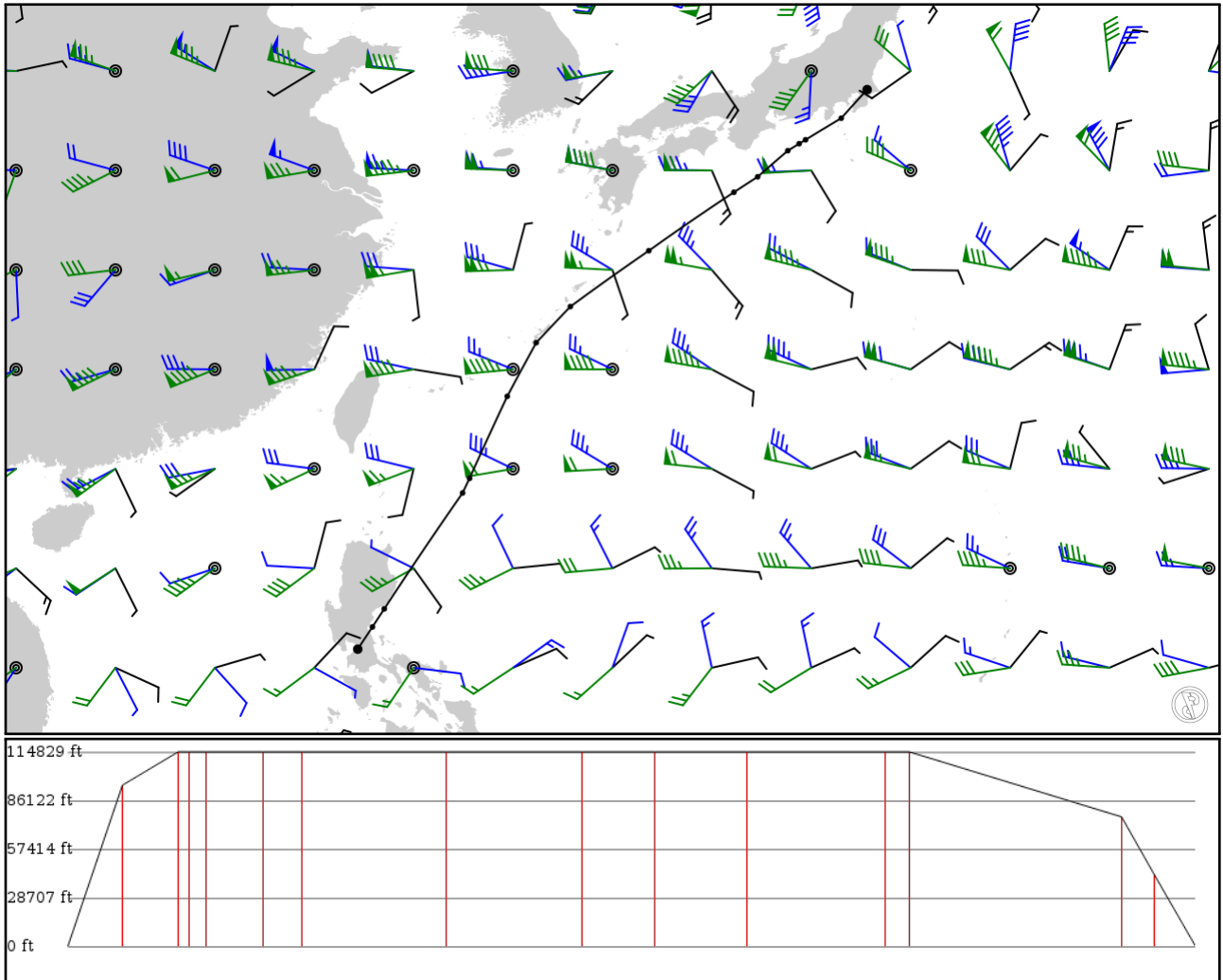


2024/05/29 0101Z

RJAA XA **W28** SOPHY **Y571** JERID **Y57** TIC **A582** ELMAS **W18** ADNIM RPLL

1670.99 nm / 3094.68 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 38000ft
- 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
RJAA	-		35.77655	0 ft	-	NARITA INTL
APT	-		140.38277	0 m		
XA	-		34.68882	29,000 ft	81	OSHIMA NDB
NDB	-		139.39656	8,839 m		
SAKIT	W28		33.86950	35,000 ft	83	-
FIX	AWY-LO		138.04114	10,668 m		
SAKAK	W28		33.72008	35,000 ft	15	-
FIX	AWY-LO		137.79701	10,668 m		
SOPHY	W28		33.45410	35,000 ft	26	-
FIX	AWY-LO		137.36577	10,668 m		
JERID	Y571		32.46314	35,000 ft	82	-
FIX	AWY-LO		136.21958	10,668 m		
NIKAI	Y57		31.87499	35,000 ft	57	-
FIX	AWY-LO		135.31611	10,668 m		
SHIBK	Y57		29.65402	35,000 ft	213	-
FIX	AWY-LO		132.08060	10,668 m		
TAMAK	Y57		27.53141	35,000 ft	202	-
FIX	AWY-LO		129.09819	10,668 m		
TIC	Y57		26.16086	35,000 ft	107	CHINEN VORTAC
VOR	AWY-LO		127.80083	10,668 m		
SAKON	A582	24.12089	35,000 ft	136	-	
FIX	AWY-LO	126.69817	10,668 m			
BISIG	A582	21.00453	35,000 ft	203	-	
FIX	AWY-LO	125.26500	10,668 m			
ELMAS	A582	20.44959	35,000 ft	36	-	
FIX	AWY-LO	125.00016	10,668 m			
NODAB	W18	16.04521	23,300 ft	314	-	
FIX	AWY-LO	122.02201	7,102 m			
ADNIM	W18	15.35761	12,900 ft	48	-	
FIX	AWY-LO	121.57240	3,932 m			
RPLL	-	14.51151	0 ft	60	Ninoy Aquino International Airport	
APT	-	121.01272	0 m			

RJAA

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 2

Elevation: 135 ft / 41 m
Location: 35.777200 140.382000
Magnetic Var: 7.781 W

METAR

RJAA 290030Z 04009KT 9999 FEW008 BKN010 BKN040 19/16 Q1005 BECMG TL0100 FEW015 BKN030

TAF

TAF RJAA 282305Z 2900/3006 36006KT 9999 FEW030 BECMG 2903/2905 14010KT

Frequencies

REC - 128.25 MHz - ATIS	TWR - 122.70 MHz - NARITA TOWER
TWR - 126.20 MHz - NARITA TOWER	TWR - 118.35 MHz - NARITA TOWER
TWR - 118.20 MHz - NARITA TOWER	GND - 121.85 MHz - NARITA GROUND
GND - 121.95 MHz - NARITA GROUND	GND - 121.60 MHz - NARITA GROUND
GND - 121.75 MHz - NARITA GROUND	APP - 125.20 MHz - NARITA APPROACH
APP - 124.40 MHz - NARITA APPROACH	APP - 121.27 MHz - NARITA APPROACH
APP - 125.80 MHz - NARITA APPROACH	APP - 127.70 MHz - NARITA APPROACH
DEP - 120.60 MHz - NARITA DEPARTURE	DEP - 127.50 MHz - NARITA DEPARTURE
DEP - 119.60 MHz - NARITA DEPARTURE	DEP - 125.52 MHz - NARITA DEPARTURE
DEP - 124.20 MHz - NARITA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	197 ft	13,146 ft	149.63	ASPHALT	0 ft	407 ft
	60 m	4,007 m	157.41		0 m	124 m
34L	197 ft	13,146 ft	329.64	ASPHALT	0 ft	404 ft
	60 m	4,007 m	337.42		0 m	123 m
16L	197 ft	8,210 ft	149.61	ASPHALT	0 ft	197 ft
	60 m	2,503 m	157.39		0 m	60 m
34R	197 ft	8,210 ft	329.62	ASPHALT	0 ft	0 ft
	60 m	2,503 m	337.40		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	DME	ITM	110.70 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
16R	DME	IKF	111.50 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
34L	DME	IYQ	111.90 MHz	18 nm	-	-	153 ft
				33 km	-		153 m
34R	DME	ITJ	110.90 MHz	18 nm	-	-	148 ft
				33 km	-		148 m
16L	LOC-ILS	ITM	110.70 MHz	18 nm	149.64	-	135 ft
				33 km	157.42		135 m
16R	LOC-ILS	IKF	111.50 MHz	18 nm	149.62	-	135 ft
				33 km	157.40		135 m
34L	LOC-ILS	IYQ	111.90 MHz	18 nm	329.62	-	135 ft
				33 km	337.40		135 m
34R	LOC-ILS	ITJ	110.90 MHz	18 nm	329.64	-	135 ft
				33 km	337.42		135 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	GS	ITM	110.70 MHz	10 nm	149.64	3.00	135 ft
				19 km	157.42		135 m
16R	GS	IKF	111.50 MHz	10 nm	149.62	3.00	135 ft
				19 km	157.40		135 m
34L	GS	IYQ	111.90 MHz	10 nm	329.62	3.00	135 ft
				19 km	337.40		135 m
34R	GS	ITJ	110.90 MHz	10 nm	329.64	3.00	135 ft
				19 km	337.42		135 m

RPLL

Region: PHILIPPINES
Timezone: ASIA/MANILA
Runways: 2

Elevation: 75 ft / 23 m
Location: 14.511300 121.013000
Magnetic Var: 2.784 W

METAR

RPLL 290000Z VRB03KT 9999 SCT025 BKN100 31/26 Q1008 NOSIG RMK A2977

TAF

TAF RPLL 282300Z 2900/3006 25008KT 9999 FEW025 BKN100 TX33/2905Z TN27/2921Z TEMPO 2903/2908 27014KT 8000 -SHRA SC

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	242.94		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	317.75		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