RPLL

Ninoy Aquino International Airport

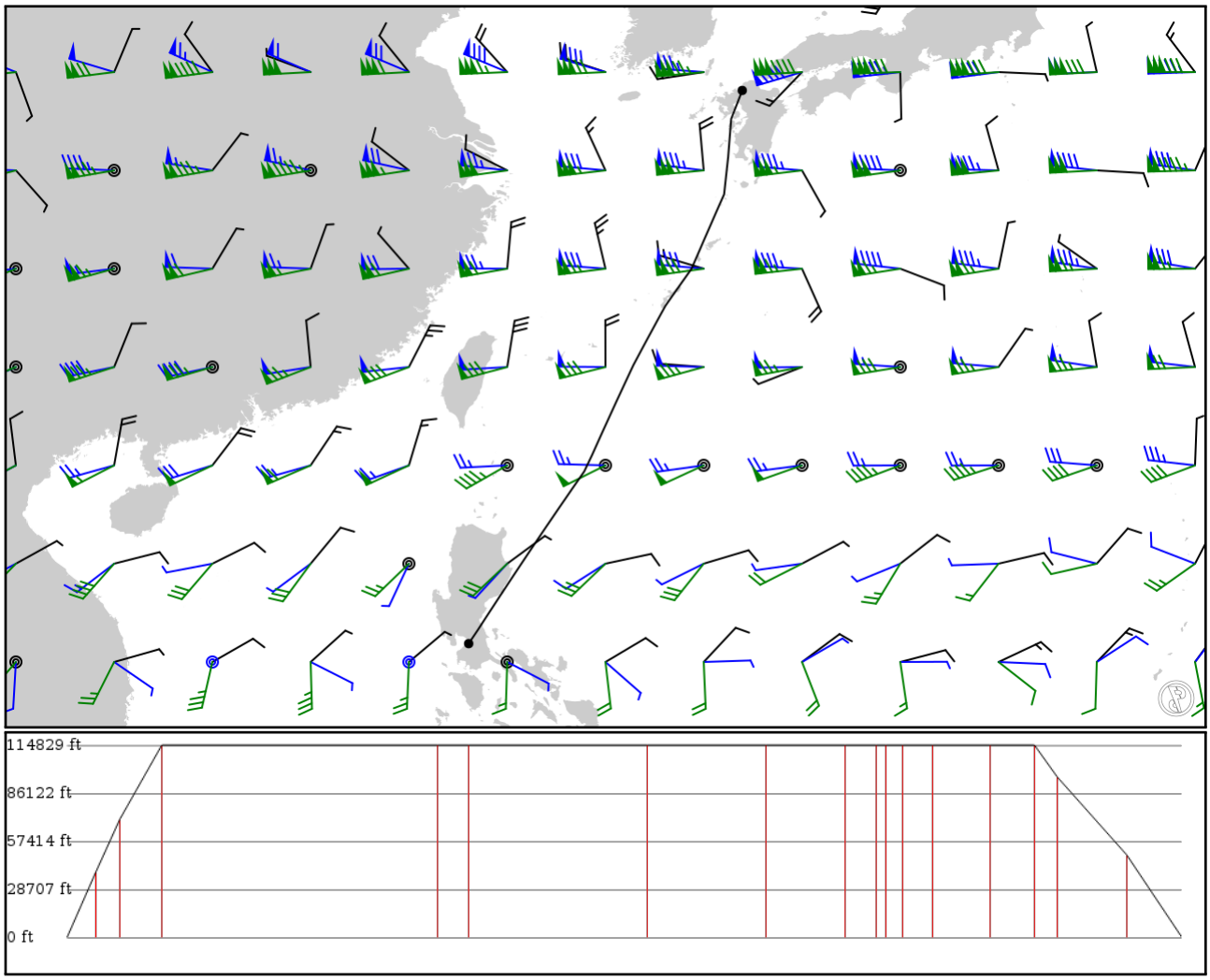
RJFF

FUKUOKA

2024/03/19 0940Z

RPLL RODAT **W18** ELMAS **A582** BOMAP **Y25** GOKYO RJFF

1274.03 nm / 2359.51 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
RPLL APT	– –	14.51151 121.01272	0 ft 0 m	–	Ninoy Aquino International Airport
RODAT FIX	– –	14.98005 121.32705	11,900 ft 3,627 m	33	–
ADNIM FIX	W18 AWY-LO	15.35761 121.57240	21,500 ft 6,553 m	26	–
NODAB FIX	W18 AWY-HI	16.04521 122.02201	35,000 ft 10,668 m	48	–
ELMAS FIX	W18 AWY-HI	20.44959 125.00016	35,000 ft 10,668 m	314	–
BISIG FIX	A582 AWY-HI	21.00453 125.26500	35,000 ft 10,668 m	36	–
SAKON FIX	A582 AWY-HI	24.12089 126.69817	35,000 ft 10,668 m	203	–
TIC VOR	A582 AWY-HI	26.16086 127.80083	35,000 ft 10,668 m	136	CHINEN VORTAC
ONC VOR	A582 AWY-HI	27.43289 128.69897	35,000 ft 10,668 m	90	ERABU VORTAC
AIKOH FIX	A582 AWY-HI	27.97525 128.93486	35,000 ft 10,668 m	34	–
HACHA FIX	A582 AWY-HI	28.15662 129.01429	35,000 ft 10,668 m	11	–
MEKAX FIX	A582 AWY-HI	28.44853 129.14067	35,000 ft 10,668 m	18	–
ANOXA FIX	A582 AWY-HI	28.98876 129.37703	35,000 ft 10,668 m	34	–
BOMAP FIX	A582 AWY-HI	30.00366 129.82446	35,000 ft 10,668 m	65	–
MOMPA FIX	Y25 AWY-HI	30.84467 129.91583	35,000 ft 10,668 m	50	–
KOSHI FIX	Y25 AWY-HI	31.28850 129.96472	29,200 ft 8,900 m	26	–
GOKYO FIX	Y25 AWY-HI	32.60477 130.07022	15,000 ft 4,572 m	79	–
RJFF APT	– –	33.58594 130.45069	0 ft 0 m	61	FUKUOKA

RPLL

Region: PHILIPPINES
Timezone: ASIA/MANILA
Runways: 2

Elevation: 75 ft / 23 m
Location: 14.511300 121.013000
Magnetic Var: 2.765 W

METAR

RPLL 190900Z 06006KT 020V110 9999 SCT025 BKN100 31/21 Q1012 NOSIG RMK A2988

TAF

TAF RPLL 190500Z 1906/2012 10008KT 9999 FEW025 SCT100 TX33/1906Z TN26/1921Z TEMPO 1921/2003 08005KT SCT023 BKN100

Frequencies

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

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft 60 m	11,742 ft 3,579 m	60.15 62.91	ASPHALT	545 ft 166 m	0 ft 0 m
24	197 ft 60 m	11,742 ft 3,579 m	240.15 242.92	ASPHALT	0 ft 0 m	0 ft 0 m
13	144 ft 44 m	7,729 ft 2,356 m	134.96 137.72	ASPHALT	804 ft 245 m	0 ft 0 m
31	144 ft 44 m	7,729 ft 2,356 m	314.96 317.73	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IML	109.10 MHz	18 nm 33 km	- -	-	50 ft 50 m
24	DME	IMA	109.90 MHz	18 nm 33 km	- -	-	50 ft 50 m
06	LOC-ILS	IML	109.10 MHz	18 nm 33 km	60.15 62.91	-	75 ft 75 m
24	LOC-ILS	IMA	109.90 MHz	18 nm 33 km	240.15 242.91	-	75 ft 75 m
06	GS	IML	109.10 MHz	10 nm 19 km	60.15 62.91	3.01	75 ft 75 m
24	GS	IMA	109.90 MHz	10 nm 19 km	240.15 242.91	3.06	75 ft 75 m

RJFF

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 1

Elevation: 30 ft / 9 m
Location: 33.585900 130.451000
Magnetic Var: 7.921 W

METAR

RJFF 190930Z 25009KT 200V290 9999 FEW015 13/04 Q1015 NOSIG

TAF

TAF RJFF 190515Z 1906/2012 27015KT 9999 FEW020 BKN045 TEMPO 1912/1921 29018G30KT TEMPO 1921/2003 30028G40KT TEMPO

Frequencies

REC - 127.20 MHz - FUKUOKA ATIS
GND - 121.70 MHz - FUKUOKA GROUND
TWR - 126.20 MHz - FUKUOKA TOWER
APP - 119.65 MHz - FUKUOKA APPROACH
APP - 127.90 MHz - FUKUOKA APPROACH
CLD - 121.92 MHz - FUKUOKA DELIVERY
TWR - 118.40 MHz - FUKUOKA TOWER
DEP - 119.70 MHz - FUKUOKA DEPARTURE
APP - 121.12 MHz - FUKUOKA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	197 ft 60 m	9,213 ft 2,808 m	150.35 158.27	ASPHALT	0 ft 0 m	197 ft 60 m
34	197 ft 60 m	9,213 ft 2,808 m	330.35 338.27	ASPHALT	0 ft 0 m	200 ft 61 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34	DME	IFF	108.90 MHz	18 nm 33 km	- -	-	46 ft 46 m
16	LOC-ILS	IFO	111.70 MHz	18 nm 33 km	150.35 158.27	-	30 ft 30 m
34	LOC-ILS	IFF	108.90 MHz	18 nm 33 km	330.35 338.27	-	30 ft 30 m
16	GS	IFO	111.70 MHz	10 nm 19 km	150.35 158.27	3.00	30 ft 30 m
34	GS	IFF	108.90 MHz	10 nm 19 km	330.35 338.27	3.00	30 ft 30 m