

RKPC

Jeju International Airport

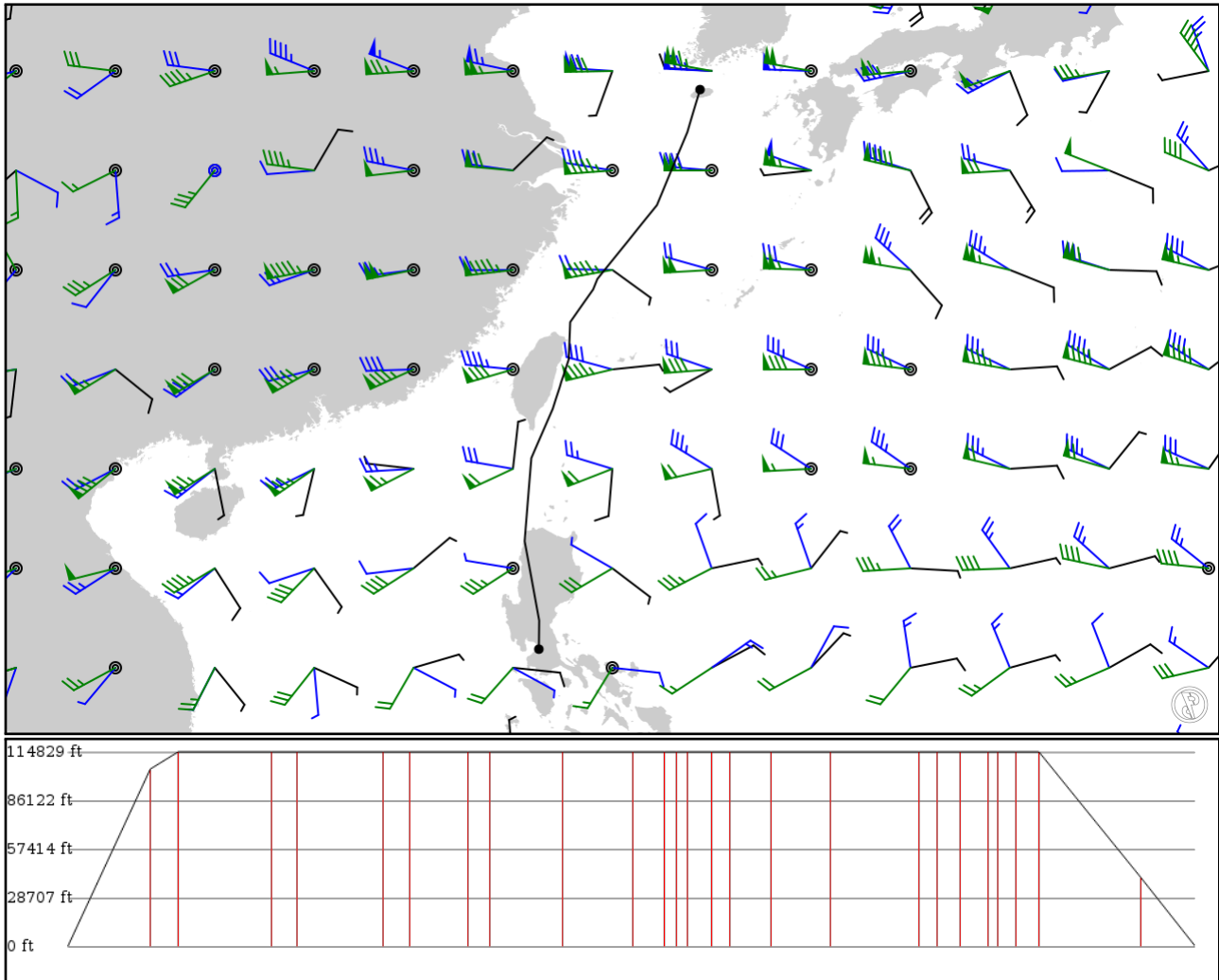
RPLL

Ninoy Aquino Intl

2024/05/11 0550Z

RKPC NIRAT **B576** BERBA **L2** DRAKE **Q11** TINHO **B591** GID **Q11** POTIB **M646** LAO **B462** CAB RPLL

1215.77 nm / 2251.61 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
RKPC APT	-	33.50900 126.48900	0 ft 0 m	-	Jeju International Airport
NIRAT FIX	-	32.06500 126.05800	31,900 ft 9,723 m	89	-
TESIM FIX	B576 AWY-HI	31.59060 125.85800	35,000 ft 10,668 m	30	-
ATOTI FIX	B576 AWY-HI	30.00360 125.19800	35,000 ft 10,668 m	101	-
BOLOD FIX	B576 AWY-HI	29.58700 125.02500	35,000 ft 10,668 m	26	-
SALMI FIX	B576 AWY-HI	28.31500 124.00000	35,000 ft 10,668 m	93	-
DUBAN FIX	B576 AWY-HI	27.93830 123.69400	35,000 ft 10,668 m	27	-
BERBA FIX	B576 AWY-HI	27.07810 123.00000	35,000 ft 10,668 m	63	-
AROMA FIX	L2 AWY-HI	26.72170 122.85600	35,000 ft 10,668 m	22	-
DRAKE FIX	L2 AWY-HI	25.61560 122.07800	35,000 ft 10,668 m	78	-
TINHO FIX	Q11 AWY-HI	24.35250 122.02900	35,000 ft 10,668 m	75	-
TITUS FIX	B591 AWY-HI	23.81170 121.85200	35,000 ft 10,668 m	33	-
WAGON FIX	B591 AWY-HI	23.58810 121.77400	35,000 ft 10,668 m	14	-
JICHI FIX	B591 AWY-HI	23.41030 121.72300	35,000 ft 10,668 m	11	-
TACLE FIX	B591 AWY-HI	22.99390 121.58700	35,000 ft 10,668 m	26	-
GID VOR	B591 AWY-HI	22.67240 121.48600	35,000 ft 10,668 m	20	LUDAO
PICHU FIX	Q11 AWY-HI	21.98940 121.18700	35,000 ft 10,668 m	44	-
POTIB FIX	Q11 AWY-HI	21.00000 120.75800	35,000 ft 10,668 m	64	-
ABVAR FIX	M646 AWY-HI	19.41410 120.62800	35,000 ft 10,668 m	95	-
CHRIS FIX	M646 AWY-HI	19.09640 120.60300	35,000 ft 10,668 m	19	-
KAPOH FIX	M646 AWY-HI	18.67930 120.56900	35,000 ft 10,668 m	25	-
LAO VOR	M646 AWY-HI	18.17880 120.52900	35,000 ft 10,668 m	30	LAOAG
PAYAS FIX	B462 AWY-HI	18.01410 120.56000	35,000 ft 10,668 m	10	-
DIPID FIX	B462 AWY-HI	17.68460 120.62100	35,000 ft 10,668 m	20	-
ESSYL FIX	B462 AWY-HI	17.27260 120.69700	35,000 ft 10,668 m	25	-
CAB VOR	B462 AWY-HI	15.48230 121.02400	12,400 ft 3,780 m	109	CABANATUAN
RPLL APT	-	14.51130 121.01300	0 ft 0 m	58	Ninoy Aquino Intl

RKPC

Region: SOUTH KOREA
Timezone: ASIA/SEOUL
Runways: 2

Elevation: 118 ft / 36 m
Location: 33.509000 126.489000
Magnetic Var: 7.699 W

METAR

RKPC 110500Z 20016G27KT 170V240 9999 SCT050 BKN100 23/14 Q1013 WS ALL RWY NOSIG

TAF

TAF AMD RKPC 110210Z 1102/1206 20015G25KT 9999 SCT030 BKN150 TX25/1106Z TN16/1121Z TX19/1205Z TEMPO 1103/1109 2000

Frequencies

REC - 126.80 MHz - ATIS
TWR - 118.10 MHz - JEJU TOWER
DEP - 119.22 MHz - JEJU DEPARTURE

GND - 121.65 MHz - JEJU GROUND
APP - 124.05 MHz - JEJU APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,444 ft	58.35	ASPHALT	0 ft	397 ft
	45 m	3,183 m	66.05		0 m	121 m
25	148 ft	10,444 ft	238.37	ASPHALT	0 ft	390 ft
	45 m	3,183 m	246.06		0 m	119 m
13	148 ft	6,240 ft	125.78	ASPHALT	0 ft	0 ft
	45 m	1,902 m	133.48		0 m	0 m
31	148 ft	6,240 ft	305.79	ASPHALT	1,348 ft	0 ft
	45 m	1,902 m	313.49		411 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	ICJU	109.90 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
25	DME	ICHE	111.30 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
07	LOC-ILS	ICJU	109.90 MHz	18 nm	58.36	-	118 ft
				33 km	66.06		118 m
25	LOC-ILS	ICHE	111.30 MHz	18 nm	238.36	-	118 ft
				33 km	246.06		118 m
07	GS	ICJU	109.90 MHz	10 nm	58.36	3.00	118 ft
				19 km	66.06		118 m
25	GS	ICHE	111.30 MHz	10 nm	238.36	3.00	118 ft
				19 km	246.06		118 m

RPLL

Region: PHILIPPINES
Timezone: ASIA/MANILA
Runways: 2

Elevation: 75 ft / 23 m
Location: 14.511300 121.013000
Magnetic Var: 2.779 W

METAR

RPLL 110500Z 30009KT 270V340 9999 SCT023 35/25 Q1011 NOSIG RMK A2985

TAF

TAF RPLL 102300Z 1100/1206 10007KT 9999 FEW025 TX35/1106Z TN28/1121Z TEMPO 1100/1104 SCT025 SCT100 TEMPO 1104/1111

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