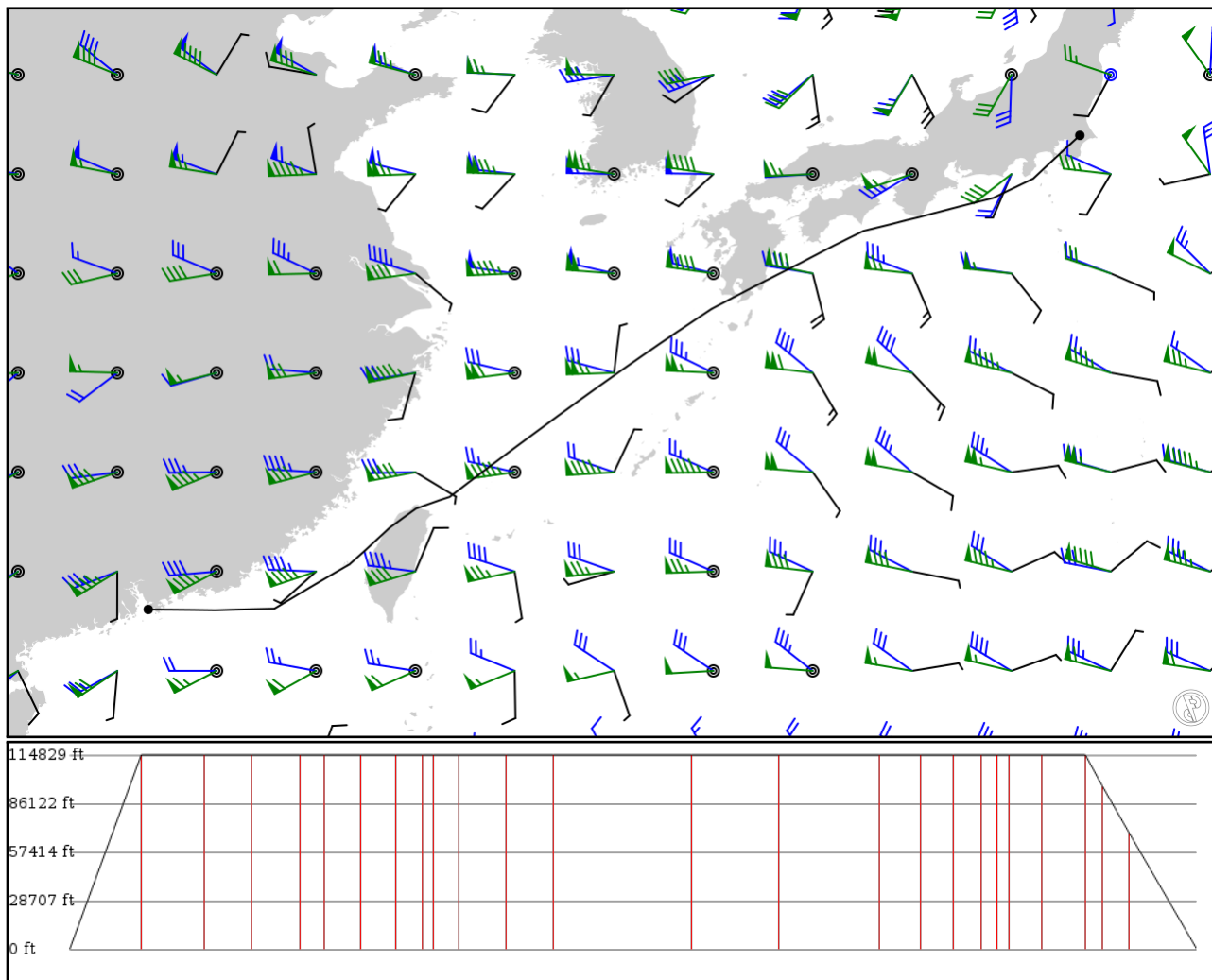


2024/06/07 1830Z

VHHH MAGOG A1 APU G587 LEKOS M750 MANEP Y753 JAKAL A1 KEC Y21 VIOLA RJAA

1656.95 nm / 3068.68 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 41000ft
- 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
VHHH APT	-	22.30899 113.91461	0 ft 0 m	-	Hong Kong Intl
MAGOG FIX	-	22.28833 115.82333	35,000 ft 10,668 m	106	-
ELATO FIX	A1 AWY-LO	22.33333 117.50000	35,000 ft 10,668 m	93	-
KADLO FIX	A1 AWY-LO	22.95506 118.54172	35,000 ft 10,668 m	68	-
MKG VOR	A1 AWY-LO	23.59544 119.63728	35,000 ft 10,668 m	71	MAGONG VOR-DME
SWORD FIX	A1 AWY-LO	24.00250 120.09417	35,000 ft 10,668 m	35	-
HLG VOR	A1 AWY-LO	24.64000 120.78333	35,000 ft 10,668 m	53	HOULONG VOR-DME
APU VOR	A1 AWY-LO	25.17694 121.52222	35,000 ft 10,668 m	51	ANBU VOR-DME
ROBIN FIX	G587 AWY-LO	25.41917 122.20778	35,000 ft 10,668 m	39	-
LEKOS FIX	G587 AWY-LO	25.50750 122.48056	35,000 ft 10,668 m	15	-
MORSU FIX	M750 AWY-LO	25.90556 123.00000	35,000 ft 10,668 m	36	-
MOLKA FIX	M750 AWY-LO	26.65861 124.00000	35,000 ft 10,668 m	70	-
MUMBA FIX	M750 AWY-LO	27.39776 124.99827	35,000 ft 10,668 m	69	-
MELEN FIX	M750 AWY-LO	29.52701 127.96575	35,000 ft 10,668 m	202	-
MOMPA FIX	M750 AWY-LO	30.84467 129.91583	35,000 ft 10,668 m	128	-
MADOG FIX	M750 AWY-LO	32.12519 132.39624	35,000 ft 10,668 m	148	-
MANEP FIX	M750 AWY-LO	32.65369 133.40956	35,000 ft 10,668 m	60	-
JAKAL FIX	Y753 AWY-LO	33.06203 134.23425	35,000 ft 10,668 m	48	-
HALON FIX	A1 AWY-LO	33.24878 134.99722	35,000 ft 10,668 m	39	-
ALBAT FIX	A1 AWY-LO	33.36450 135.44150	35,000 ft 10,668 m	23	-
KEC VOR	A1 AWY-LO	33.44775 135.79450	35,000 ft 10,668 m	18	KUSHIMOTO VORTAC
MEIWA FIX	Y21 AWY-LO	33.68941 136.70648	35,000 ft 10,668 m	47	-
CELLO FIX	Y21 AWY-LO	33.99861 137.92017	35,000 ft 10,668 m	63	-
SETSU FIX	Y21 AWY-LO	34.22225 138.37891	29,400 ft 8,961 m	26	-
VIOLA FIX	Y21 AWY-LO	34.54780 139.05743	21,000 ft 6,401 m	38	-
RJAA APT	-	35.77655 140.38277	0 ft 0 m	98	NARITA INTL

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.242 W

METAR

VHHH 071800Z 09009KT 9999 FEW010 SCT018 26/24 Q1006 NOSIG

TAF

TAF VHHH 071700Z 0718/0824 10010KT 9999 FEW010 SCT020 TX29/0806Z TN25/0722Z TN26/0822Z TEMPO 0720/0802 3500 SHRA

Frequencies

REC - 128.20 MHz - D-ATIS	REC - 127.05 MHz - D-ATIS
GND - 121.60 MHz - HONG KONG GROUND	GND - 122.55 MHz - HONG KONG GROUND
GND - 121.87 MHz - HONG KONG GROUND	TWR - 118.20 MHz - HONG KONG TOWER
TWR - 118.40 MHz - HONG KONG TOWER	TWR - 118.70 MHz - HONG KONG TOWER
CLD - 124.65 MHz - HONG KONG CLEARANCE DELIVERY	CLD - 129.90 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 122.00 MHz - HONG KONG DEPARTURE	DEP - 123.80 MHz - HONG KONG DEPARTURE
DEP - 124.05 MHz - HONG KONG DEPARTURE	APP - 119.10 MHz - HONG KONG APPROACH
APP - 119.35 MHz - HONG KONG APPROACH	APP - 119.55 MHz - HONG KONG DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	197 ft	12,462 ft	70.77	ASPHALT	554 ft	974 ft
	60 m	3,799 m	74.02		169 m	297 m
25R	197 ft	12,462 ft	250.79	ASPHALT	571 ft	978 ft
	60 m	3,799 m	254.03		174 m	298 m
07R	197 ft	12,463 ft	70.79	ASPHALT	518 ft	886 ft
	60 m	3,799 m	74.03		158 m	270 m
25L	197 ft	12,463 ft	250.80	ASPHALT	0 ft	981 ft
	60 m	3,799 m	254.04		0 m	299 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IZSL	111.10 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
07R	DME	ISR	109.30 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25L	DME	IFL	108.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25R	DME	ITFR	110.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
07L	LOC-ILS	IZSL	111.10 MHz	18 nm	70.78	-	27 ft
				33 km	74.02		27 m
07R	LOC-ILS	ISR	109.30 MHz	18 nm	70.79	-	27 ft
				33 km	74.03		27 m
25L	LOC-ILS	IFL	108.90 MHz	18 nm	250.79	-	27 ft
				33 km	254.03		27 m
25R	LOC-ILS	ITFR	110.90 MHz	18 nm	250.78	-	27 ft
				33 km	254.02		27 m
07L	GS	IZSL	111.10 MHz	10 nm	70.78	3.00	27 ft
				19 km	74.02		27 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	ISR	109.30 MHz	10 nm	70.79	3.00	27 ft
				19 km	74.03		27 m
25L	GS	IFL	108.90 MHz	10 nm	250.79	3.00	27 ft
				19 km	254.03		27 m
25R	GS	ITFR	110.90 MHz	10 nm	250.78	3.00	27 ft
				19 km	254.02		27 m

RJAA

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 2

Elevation: 135 ft / 41 m
Location: 35.777200 140.382000
Magnetic Var: 7.782 W

METAR

RJAA 071800Z AUTO 35002KT 9999 R34L/P2000N R16L/P2000N NCD 17/16 Q1016 NOSIG RMK A3002

TAF

TAF RJAA 071705Z 0718/0900 03006KT 9999 FEW030 BECMG 0723/0801 13010KT

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	157.40		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