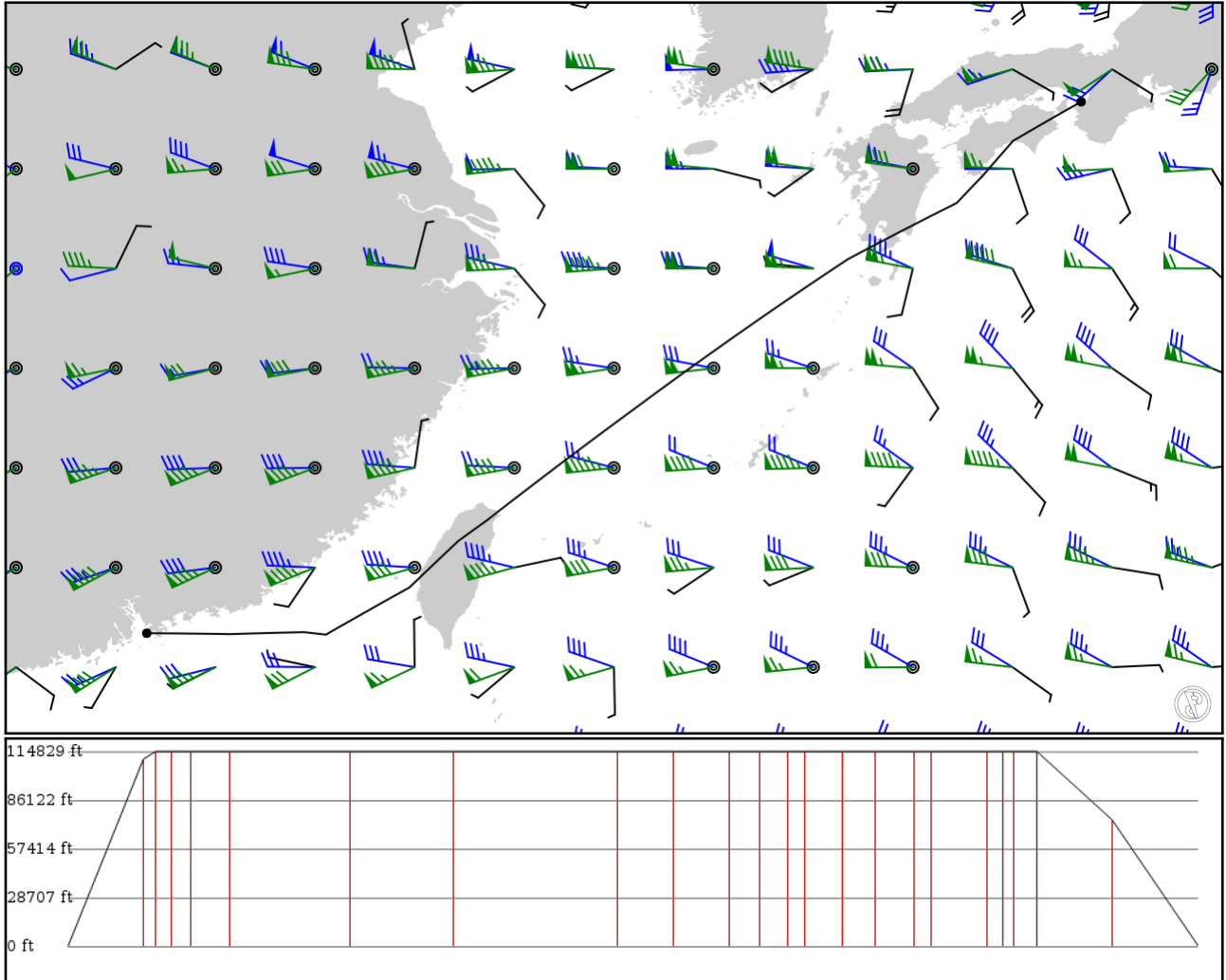


2024/05/23 1146Z

RJBB KRE **V53** SUC **B597** MADOG **M750** ANLOT TOROX **M750** RENOT EXTRA **M750** DADON **G581** ELATO **A1** MAGOG VHHH

1399.44 nm / 2591.77 km



## Notes

Basic altitude profile:

- Ascent Rate: 3000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- Cruise Speed: 420kts
- Descent Rate: 1800ft/min
- Descent Speed: 275kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
RJBB APT	-	34.43362 135.23360	0 ft 0 m	-	KANSAI INTL
KRE VOR	-	33.54178 133.68016	33,600 ft 10,241 m	94	KOCHI VOR-DME
SUSAK FIX	V53 AWY-HI	33.33950 133.50379	35,000 ft 10,668 m	15	-
OKITU FIX	V53 AWY-HI	33.07029 133.26931	35,000 ft 10,668 m	20	-
SUC VOR	V53 AWY-HI	32.75597 132.99664	35,000 ft 10,668 m	23	SHIMIZU VOR-DME
MADOG FIX	B597 AWY-HI	32.12519 132.39624	35,000 ft 10,668 m	48	-
MOMPA FIX	M750 AWY-HI	30.84467 129.91583	35,000 ft 10,668 m	148	-
MELEN FIX	M750 AWY-HI	29.52701 127.96575	35,000 ft 10,668 m	128	-
MUMBA FIX	M750 AWY-HI	27.39776 124.99827	35,000 ft 10,668 m	202	-
MOLKA FIX	M750 AWY-HI	26.65861 124.00000	35,000 ft 10,668 m	69	-
MORSU FIX	M750 AWY-HI	25.90556 123.00000	35,000 ft 10,668 m	70	-
LEKOS FIX	M750 AWY-HI	25.50750 122.48056	35,000 ft 10,668 m	36	-
KUDOS FIX	M750 AWY-HI	25.13139 121.99111	35,000 ft 10,668 m	34	-
SANAS FIX	M750 AWY-HI	24.89694 121.69222	35,000 ft 10,668 m	21	-
PILOX FIX	M750 AWY-HI	24.41500 121.02472	35,000 ft 10,668 m	46	-
ANLOT FIX	M750 AWY-HI	23.94083 120.52250	35,000 ft 10,668 m	39	-
TOROX FIX	- -	23.35389 119.90806	35,000 ft 10,668 m	48	-
TONGA FIX	M750 AWY-HI	23.17750 119.59111	35,000 ft 10,668 m	20	-
RENOT FIX	M750 AWY-HI	22.56833 118.51222	35,000 ft 10,668 m	70	-
EXTRA FIX	- -	22.40028 118.21528	35,000 ft 10,668 m	19	-
DADON FIX	M750 AWY-HI	22.27639 118.00278	35,000 ft 10,668 m	13	-
ELATO FIX	G581 AWY-HI	22.33333 117.50000	35,000 ft 10,668 m	28	-
MAGOG FIX	A1 AWY-HI	22.28833 115.82333	22,700 ft 6,919 m	93	-
VHHH APT	- -	22.30899 113.91461	0 ft 0 m	106	Hong Kong Intl

## RJBB

Region: JAPAN  
Timezone: ASIA/TOKYO  
Runways: 2

Elevation: 17 ft / 5 m  
Location: 34.433600 135.234000  
Magnetic Var: 8.022 W

## METAR

RJBB 231130Z 22008KT 9999 FEW030 BKN/// 19/17 Q1010 NOSIG

## TAF

TAF TAF RJBB 230506Z 2306/2412 25006KT 9999 FEW020 BECMG 2409/2412 04008KT

## Frequencies

APP - 120.25 MHz - KANSAI APPROACH	APP - 120.45 MHz - KANSAI APPROACH
APP - 125.50 MHz - KANSAI APPROACH	APP - 124.70 MHz - KANSAI APPROACH
APP - 121.15 MHz - KANSAI APPROACH	APP - 120.85 MHz - KANSAI APPROACH
APP - 125.00 MHz - KANSAI APPROACH	APP - 124.80 MHz - KANSAI APPROACH
APP - 121.20 MHz - KANSAI APPROACH	APP - 120.40 MHz - KANSAI APPROACH
DEP - 119.20 MHz - KANSAI DEPARTURE	DEP - 120.65 MHz - KANSAI DEPARTURE
DEP - 119.50 MHz - KANSAI DEPARTURE	DEP - 119.75 MHz - KANSAI DEPARTURE
TWR - 118.20 MHz - KANSAI TOWER	TWR - 118.05 MHz - KANSAI TOWER
TWR - 126.20 MHz - KANSAI TOWER	GND - 121.60 MHz - KANSAI GROUND
GND - 121.65 MHz - KANSAI GROUND	CLD - 121.90 MHz - KANSAI DELIVERY
REC - 127.85 MHz - ATIS	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	13,135 ft	50.85	ASPHALT	0 ft	187 ft
	60 m	4,004 m	58.87		0 m	57 m
24R	197 ft	13,135 ft	230.87	ASPHALT	0 ft	184 ft
	60 m	4,004 m	238.89		0 m	56 m
06R	197 ft	11,493 ft	50.87	ASPHALT	0 ft	187 ft
	60 m	3,503 m	58.89		0 m	57 m
24L	197 ft	11,493 ft	230.88	ASPHALT	0 ft	180 ft
	60 m	3,503 m	238.90		0 m	55 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06R	DME	IKD	108.10 MHz	18 nm	-	-	34 ft
				33 km	-		34 m
24L	DME	IKN	110.70 MHz	18 nm	-	-	36 ft
				33 km	-		36 m
06L	LOC-ILS	IKJ	108.70 MHz	18 nm	50.86	-	17 ft
				33 km	58.88		17 m
06R	LOC-ILS	IKD	108.10 MHz	18 nm	50.88	-	17 ft
				33 km	58.90		17 m
24L	LOC-ILS	IKN	110.70 MHz	18 nm	230.88	-	17 ft
				33 km	238.90		17 m
24R	LOC-ILS	IKW	108.50 MHz	18 nm	230.86	-	17 ft
				33 km	238.88		17 m
06L	GS	IKJ	108.70 MHz	10 nm	50.86	3.00	17 ft
				19 km	58.88		17 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06R	GS	IKD	108.10 MHz	10 nm	50.88	3.00	17 ft
				19 km	58.90		17 m
24L	GS	IKN	110.70 MHz	10 nm	230.88	3.00	17 ft
				19 km	238.90		17 m
24R	GS	IKW	108.50 MHz	10 nm	230.86	3.00	17 ft
				19 km	238.88		17 m

## VHHH

Region: HONG KONG  
Timezone: UNKNOWN  
Runways: 2

Elevation: 27 ft / 8 m  
Location: 22.308900 113.915000  
Magnetic Var: 3.240 W

## METAR

VHHH 231130Z 07010KT 9999 -SHRA FEW008 SCT018 25/23 Q1009 TEMPO 4000 SHRA

## TAF

TAF AMD VHHH 230948Z 2310/2415 12010KT 9999 FEW010 SCT025 TX28/2406Z TN25/2322Z TEMPO 2310/2314 24015G25KT 3000 T

## 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	74.01		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