

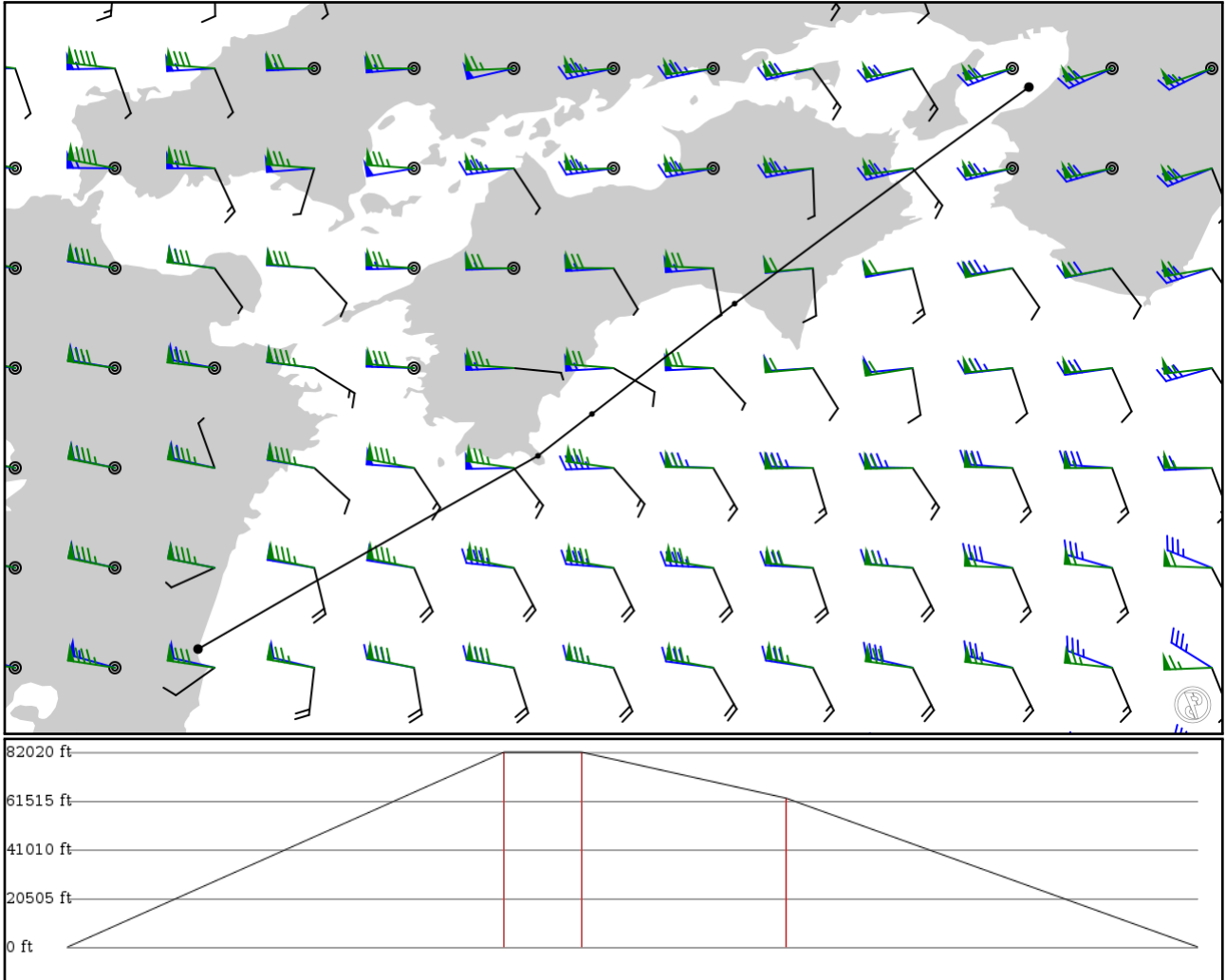
**RJFM**  
MIYAZAKI

**RJBB**  
Kansai International

2024/05/13 2342Z

RJFM SUC **Y53** BRAVE RJBB

245.27 nm / 454.24 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 25000ft
- 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
RJFM	-	31.87710	0 ft	-	MIYAZAKI
APT	-	131.44800	0 m		
SUC	-	32.75600	25,000 ft	94	SHIMIZU
VOR	-	132.99700	7,620 m		
STORK	Y53	32.94650	25,000 ft	16	-
FIX	AWY-HI	133.24300	7,620 m		
BRAVE	Y53	33.44850	19,100 ft	44	-
FIX	AWY-HI	133.89300	5,822 m		
RJBB	-	34.43360	0 ft	89	Kansai International
APT	-	135.23400	0 m		

## RJFM

Region: JAPAN  
Timezone: ASIA/TOKYO  
Runways: 1

Elevation: 20 ft / 6 m  
Location: 31.877100 131.448000  
Magnetic Var: 7.432 W

## METAR

RJFM 132300Z 32004KT 280V350 9999 FEW030 18/12 Q1015

## TAF

TAF RJFM 131707Z 1318/1500 28006KT 9999 FEW030 BECMG 1322/1400 05012KT BECMG 1409/1412 28005KT

## Frequencies

REC - 126.80 MHz - ATIS	GND - 123.60 MHz -
GND - 121.90 MHz -	TWR - 126.20 MHz -
TWR - 118.30 MHz -	APP - 120.90 MHz -
APP - 121.40 MHz -	DEP - 120.10 MHz -
DEP - 121.40 MHz -	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	8,210 ft	85.16	ASPHALT	0 ft	184 ft
	45 m	2,502 m	92.60		0 m	56 m
27	148 ft	8,210 ft	265.18	ASPHALT	0 ft	177 ft
	45 m	2,502 m	272.61		0 m	54 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	IMZ	108.90 MHz	18 nm	-	-	34 ft
				33 km	-		34 m
27	LOC-ILS	IMZ	108.90 MHz	18 nm	265.16	-	54 ft
				33 km	272.59		54 m
27	GS	IMZ	108.90 MHz	10 nm	265.34	3.00	54 ft
				19 km	272.77		54 m

## RJBB

Region: JAPAN  
Timezone: ASIA/TOKYO  
Runways: 2

Elevation: 17 ft / 5 m  
Location: 34.433600 135.234000  
Magnetic Var: 8.020 W

## METAR

RJBB 132300Z 04008KT 9999 FEW020 14/10 Q1017 NOSIG

## TAF

TAF TAF RJBB 131105Z 1312/1418 04010KT 9999 FEW025 BECMG 1400/1403 23008KT BECMG 1415/1418 12004KT

## 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