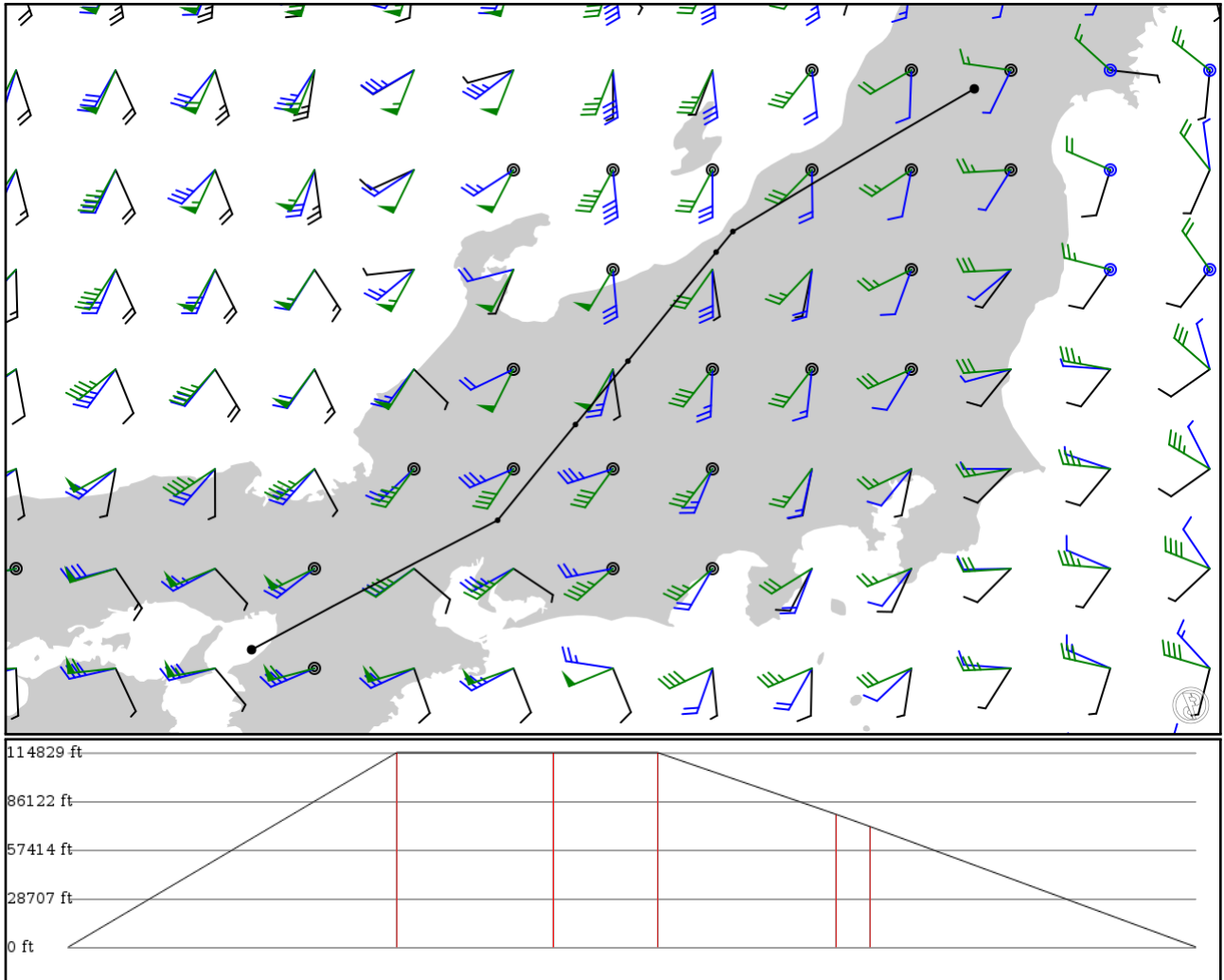


2024/05/10 0052Z

RJBB OWARI V31 MAGNA RJSC

351.01 nm / 650.06 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
RJBB	-	34.43360	0 ft	-	Kansai Intl
APT	-	135.23400	0 m		
OWARI	-	35.35170	35,000 ft	102	-
FIX	-	136.98300	10,668 m		
KCC55	V31	36.03040	35,000 ft	48	-
FIX	AWY-HI	137.53600	10,668 m		
AZUMI	V31	36.48060	35,000 ft	32	-
FIX	AWY-HI	137.90900	10,668 m		
NAEBA	V31	37.25410	23,900 ft	55	-
FIX	AWY-HI	138.53600	7,285 m		
MAGNA	V31	37.40000	21,700 ft	10	-
FIX	AWY-HI	138.65500	6,614 m		
RJSC	-	38.41190	0 ft	101	YAMAGATA
APT	-	140.37100	0 m		

RJBB

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 2

Elevation: 17 ft / 5 m
Location: 34.433600 135.234000
Magnetic Var: 8.019 W

METAR

RJBB 100030Z 01008KT CAVOK 15/08 Q1022 NOSIG

TAF

TAF RJBB 092305Z 1000/1106 03005KT 9999 FEW030 BECMG 1001/1003 25010KT BECMG 1015/1018 12005KT BECMG 1100/1103 24

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	58.88		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

RJSC

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 1

Elevation: 353 ft / 108 m
Location: 38.411900 140.371000
Magnetic Var: 8.595 W

METAR

RJSC 100000Z 20004KT 160V250 CAVOK 13/05 Q1020

TAF

UNKNOWN

Frequencies

None

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	143 ft	6,574 ft	6.56	ASPHALT	0 ft	197 ft
	44 m	2,004 m	15.16		0 m	60 m
19	143 ft	6,574 ft	186.56	ASPHALT	0 ft	194 ft
	44 m	2,004 m	195.16		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IYT	110.10 MHz	18 nm	-	-	362 ft
				33 km	-		362 m
01	LOC-ILS	IYT	110.10 MHz	18 nm	6.56	-	353 ft
				33 km	15.16		353 m
01	GS	IYT	110.10 MHz	10 nm	7.12	3.00	362 ft
				19 km	15.72		362 m