

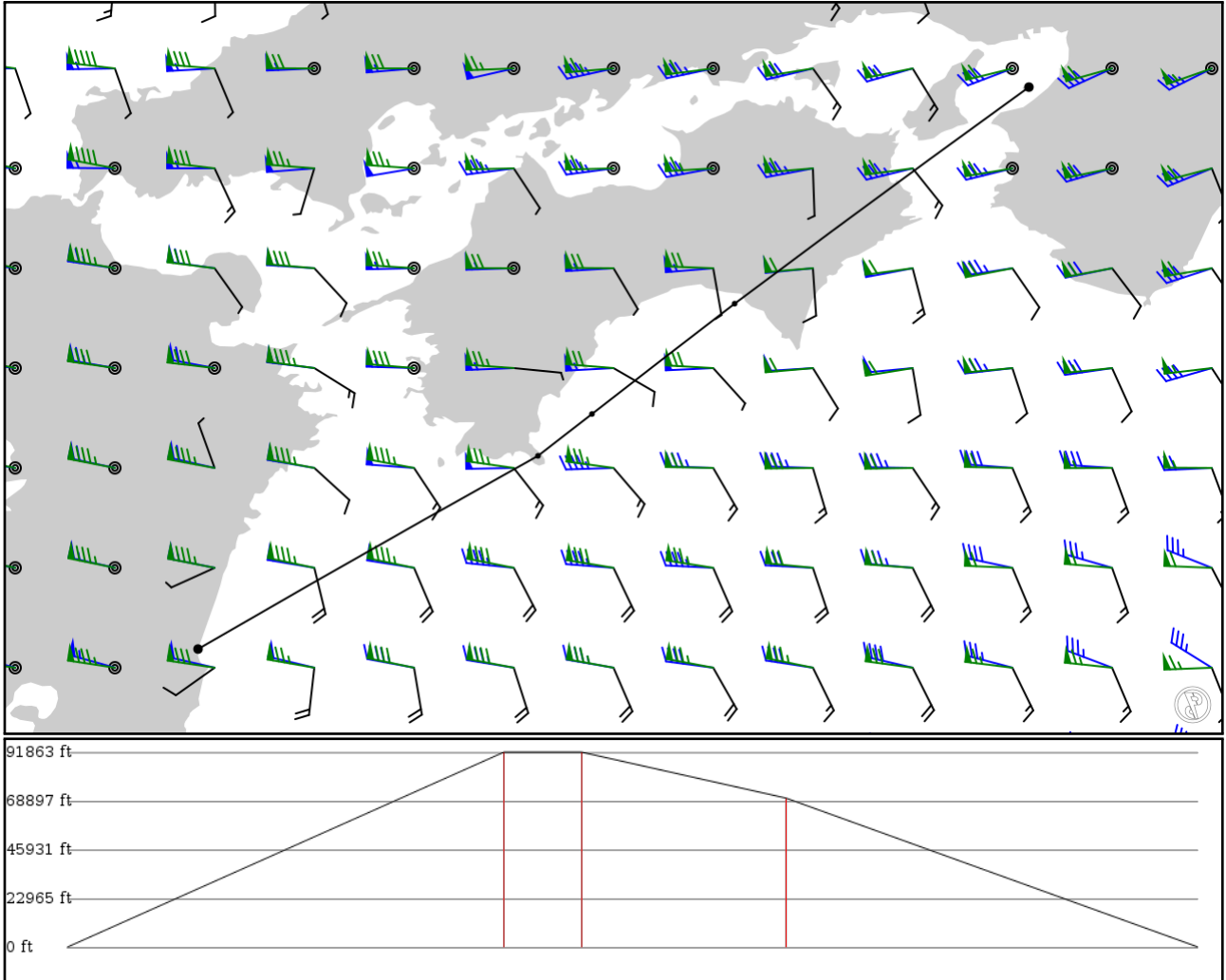
RJFM
MIYAZAKI

RJBB
Kansai Intl

2024/05/14 2158Z

RJFM SUC **Y53** BRAVE RJBB

245.27 nm / 454.24 km



Notes

Basic altitude profile:

- Ascent Rate: 3000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 28000ft
- Cruise Speed: 500kts
- Descent Rate: 2000ft/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 | 28,000 ft | 94 | SHIMIZU |
| VOR | - | 132.99700 | 8,534 m | | |
| STORK | Y53 | 32.94650 | 28,000 ft | 16 | - |
| FIX | AWY-HI | 133.24300 | 8,534 m | | |
| BRAVE | Y53 | 33.44850 | 21,400 ft | 44 | - |
| FIX | AWY-HI | 133.89300 | 6,523 m | | |
| RJBB | - | 34.43360 | 0 ft | 89 | Kansai Intl |
| 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 142100Z AUTO 29006KT 9999 FEW038 BKN190 OVC230 17/14 Q1015

TAF

TAF RJFM 141705Z 1418/1600 28010KT 9999 FEW030 BECMG 1500/1502 08006KT BECMG 1509/1512 27018KT

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 | 272.60 | | 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 142130Z VRB02KT 9999 FEW020 SCT040 BKN/// 18/14 Q1016 BECMG 05005KT

TAF

TAF RJBB 141705Z 1418/1600 12004KT 9999 FEW025 BECMG 1501/1503 29005KT BECMG 1518/1521 28018KT

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 |