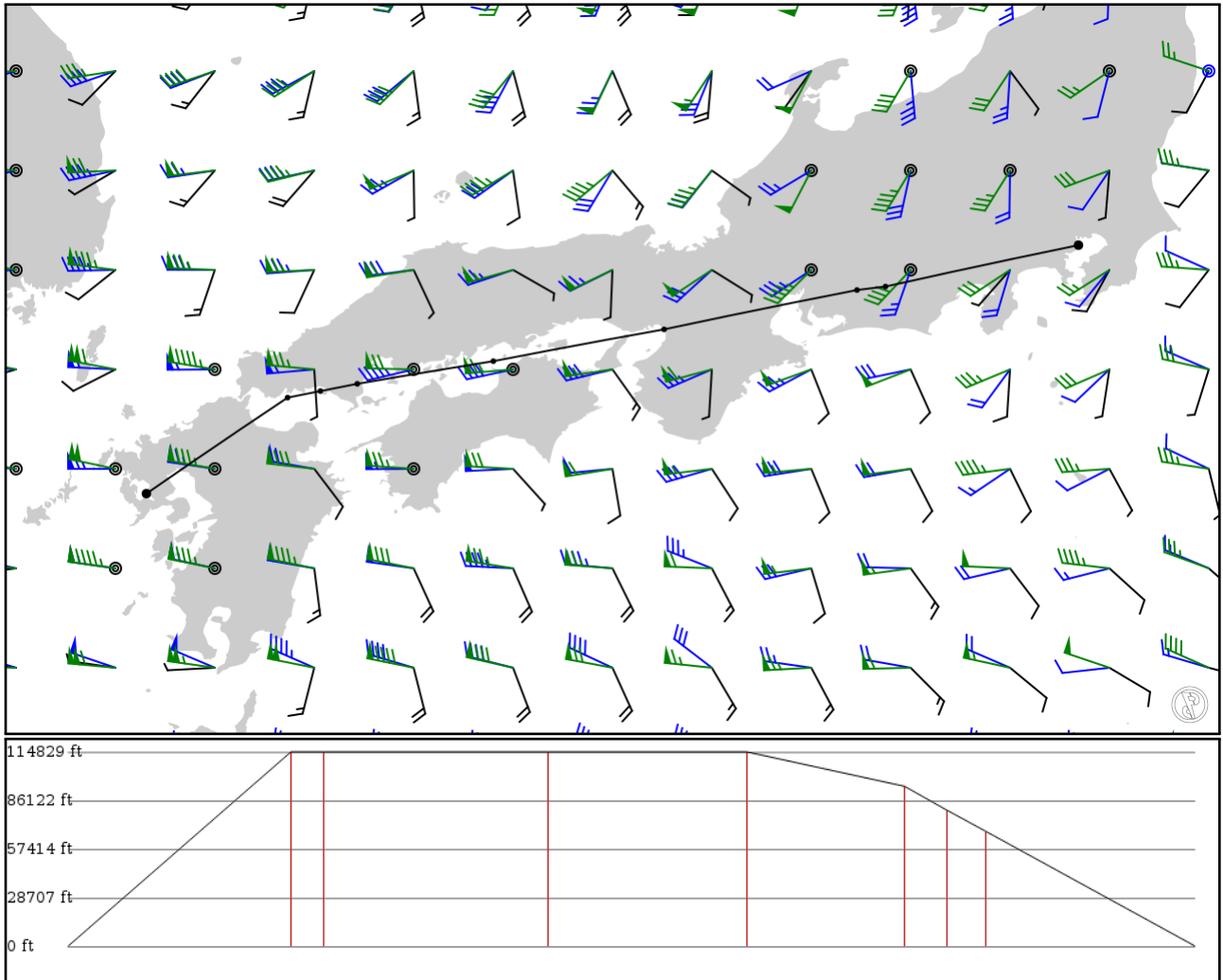


2024/05/09 0040Z

RJTT BUPPO **Y50** DARTS **Y60** HABAR **Y602** MARCO **Y285** IWAYA RJFU

521.71 nm / 966.22 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
RJTT	-	35.54790	0 ft	-	Tokyo Intl
APT	-	139.78900	0 m		
BUPPO	-	35.10950	35,000 ft	103	-
FIX	-	137.74400	10,668 m		
DARTS	Y50	35.07260	35,000 ft	15	-
FIX	AWY-LO	137.44200	10,668 m		
KINAI	Y60	34.65630	35,000 ft	103	-
FIX	AWY-HI	135.39800	10,668 m		
HABAR	Y60	34.31940	35,000 ft	91	-
FIX	AWY-HI	133.58900	10,668 m		
MARCO	Y602	34.07950	28,800 ft	73	-
FIX	AWY-HI	132.14700	8,778 m		
SAZOH	Y285	34.00290	24,500 ft	19	-
FIX	AWY-HI	131.75700	7,468 m		
IWAYA	Y285	33.93350	20,700 ft	17	-
FIX	AWY-HI	131.40900	6,309 m		
RJFU	-	32.91700	0 ft	96	Nagasaki Intl
APT	-	129.91300	0 m		

RJTT

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 4

Elevation: 20 ft / 6 m
Location: 35.547900 139.789000
Magnetic Var: 7.805 W

METAR

RJTT 090030Z 01013KT 9999 -SHRA FEW015 SCT020 BKN050 13/09 Q1012 NOSIG

TAF

TAF RJTT 082305Z 0900/1006 01014KT 9999 FEW010 BKN020 BECMG 0905/0907 16006KT BECMG 0912/0915 33012KT BECMG 0921/

Frequencies

REC - 128.80 MHz - TOKYO ATIS	CLD - 121.87 MHz - TOKYO DELIVERY
CLD - 121.82 MHz - TOKYO DELIVERY	GND - 118.22 MHz - TOKYO GROUND
GND - 121.62 MHz - TOKYO GROUND	GND - 121.70 MHz - TOKYO GROUND
GND - 121.97 MHz - TOKYO GROUND	GND - 122.07 MHz - TOKYO GROUND
TWR - 118.10 MHz - TOKYO TOWER	TWR - 118.57 MHz - TOKYO TOWER
TWR - 118.72 MHz - TOKYO TOWER	TWR - 124.35 MHz - TOKYO TOWER
TWR - 118.80 MHz - TOKYO TOWER	TWR - 116.20 MHz - TOKYO TOWER
APP - 119.10 MHz - TOKYO APPROACH	APP - 119.40 MHz - TOKYO APPROACH
APP - 119.65 MHz - TOKYO APPROACH	APP - 119.70 MHz - TOKYO APPROACH
APP - 125.40 MHz - TOKYO APPROACH	APP - 121.27 MHz - TOKYO APPROACH
APP - 124.40 MHz - TOKYO APPROACH	APP - 125.20 MHz - TOKYO APPROACH
APP - 125.80 MHz - TOKYO APPROACH	APP - 127.70 MHz - TOKYO APPROACH
DEP - 126.00 MHz - TOKYO DEPARTURE	DEP - 120.80 MHz - TOKYO DEPARTURE
DEP - 127.50 MHz - TOKYO DEPARTURE	DEP - 127.60 MHz - TOKYO DEPARTURE
DEP - 124.20 MHz - TOKYO DEPARTURE	DEP - 119.60 MHz - TOKYO DEPARTURE
DEP - 120.60 MHz - TOKYO DEPARTURE	DEP - 125.52 MHz - TOKYO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft	11,039 ft	150.01	ASPHALT	0 ft	190 ft
	60 m	3,365 m	157.82		0 m	58 m
34R	197 ft	11,039 ft	330.02	ASPHALT	1,181 ft	194 ft
	60 m	3,365 m	337.83		360 m	59 m
04	197 ft	8,211 ft	34.92	ASPHALT	0 ft	194 ft
	60 m	2,503 m	42.73		0 m	59 m
22	197 ft	8,211 ft	214.93	ASPHALT	0 ft	190 ft
	60 m	2,503 m	222.74		0 m	58 m
16R	197 ft	9,855 ft	149.98	ASPHALT	0 ft	0 ft
	60 m	3,004 m	157.79		0 m	0 m
34L	197 ft	9,855 ft	329.99	ASPHALT	0 ft	190 ft
	60 m	3,004 m	337.80		0 m	58 m
05	197 ft	8,206 ft	42.44	ASPHALT	0 ft	190 ft
	60 m	2,501 m	50.25		0 m	58 m
23	197 ft	8,206 ft	222.45	ASPHALT	0 ft	194 ft
	60 m	2,501 m	230.26		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	DME	IAD	108.10 MHz	18 nm	-	-	46 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	-		46 m
23	DME	ITD	110.50 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
34L	DME	IHA	111.70 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
34R	DME	ITC	108.90 MHz	18 nm	-	-	21 ft
				33 km	-		21 m
16L	LOC-ILS	IOC	111.95 MHz	18 nm	150.02	-	20 ft
				33 km	157.83		20 m
16R	LOC-ILS	ITA	111.55 MHz	18 nm	149.99	-	20 ft
				33 km	157.80		20 m
22	LOC-ILS	IAD	108.10 MHz	18 nm	214.93	-	20 ft
				33 km	222.74		20 m
23	LOC-ILS	ITD	110.50 MHz	18 nm	222.45	-	20 ft
				33 km	230.26		20 m
34L	LOC-ILS	IHA	111.70 MHz	18 nm	329.99	-	20 ft
				33 km	337.80		20 m
34R	LOC-ILS	ITC	108.90 MHz	18 nm	330.02	-	20 ft
				33 km	337.83		20 m
16L	GS	IOC	111.95 MHz	10 nm	150.02	3.00	20 ft
				19 km	157.83		20 m
16R	GS	ITA	111.55 MHz	10 nm	149.99	3.00	20 ft
				19 km	157.80		20 m
22	GS	IAD	108.10 MHz	10 nm	214.93	3.00	20 ft
				19 km	222.74		20 m
23	GS	ITD	110.50 MHz	10 nm	222.45	3.00	20 ft
				19 km	230.26		20 m
34L	GS	IHA	111.70 MHz	10 nm	329.99	3.00	20 ft
				19 km	337.80		20 m
34R	GS	ITC	108.90 MHz	10 nm	330.02	3.00	20 ft
				19 km	337.83		20 m

RJFU

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 1

Elevation: 8 ft / 2 m
Location: 32.917000 129.913000
Magnetic Var: 7.729 W

METAR

RJFU 090000Z 01009KT 9999 FEW035 17/07 Q1019

TAF

TAF RJFU 082307Z 0900/1006 34014KT 9999 FEW040 BECMG 0915/0918 14005KT BECMG 1000/1003 25008KT

Frequencies

REC - 126.85 MHz - ATIS	GND - 121.60 MHz - NAGASAKI GROUND
TWR - 118.50 MHz - NAGASAKI TOWER	TWR - 126.20 MHz - NAGASAKI TOWER
TWR - 122.70 MHz - NAGASAKI TOWER	APP - 119.17 MHz - NAGASAKI APPROACH
APP - 121.02 MHz - NAGASAKI RADAR	DEP - 121.00 MHz - NAGASAKI DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	191 ft	9,851 ft	138.12	ASPHALT	0 ft	194 ft
	58 m	3,003 m	145.85		0 m	59 m
32	191 ft	9,851 ft	318.13	ASPHALT	0 ft	194 ft
	58 m	3,003 m	325.86		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	DME	IOM	110.90 MHz	18 nm	-	-	30 ft
				33 km	-		30 m
32	LOC-ILS	IOL	110.90 MHz	18 nm	318.13	-	8 ft
				33 km	325.86		8 m
32	GS	IOL	110.90 MHz	10 nm	318.13	3.00	8 ft
				19 km	325.86		8 m