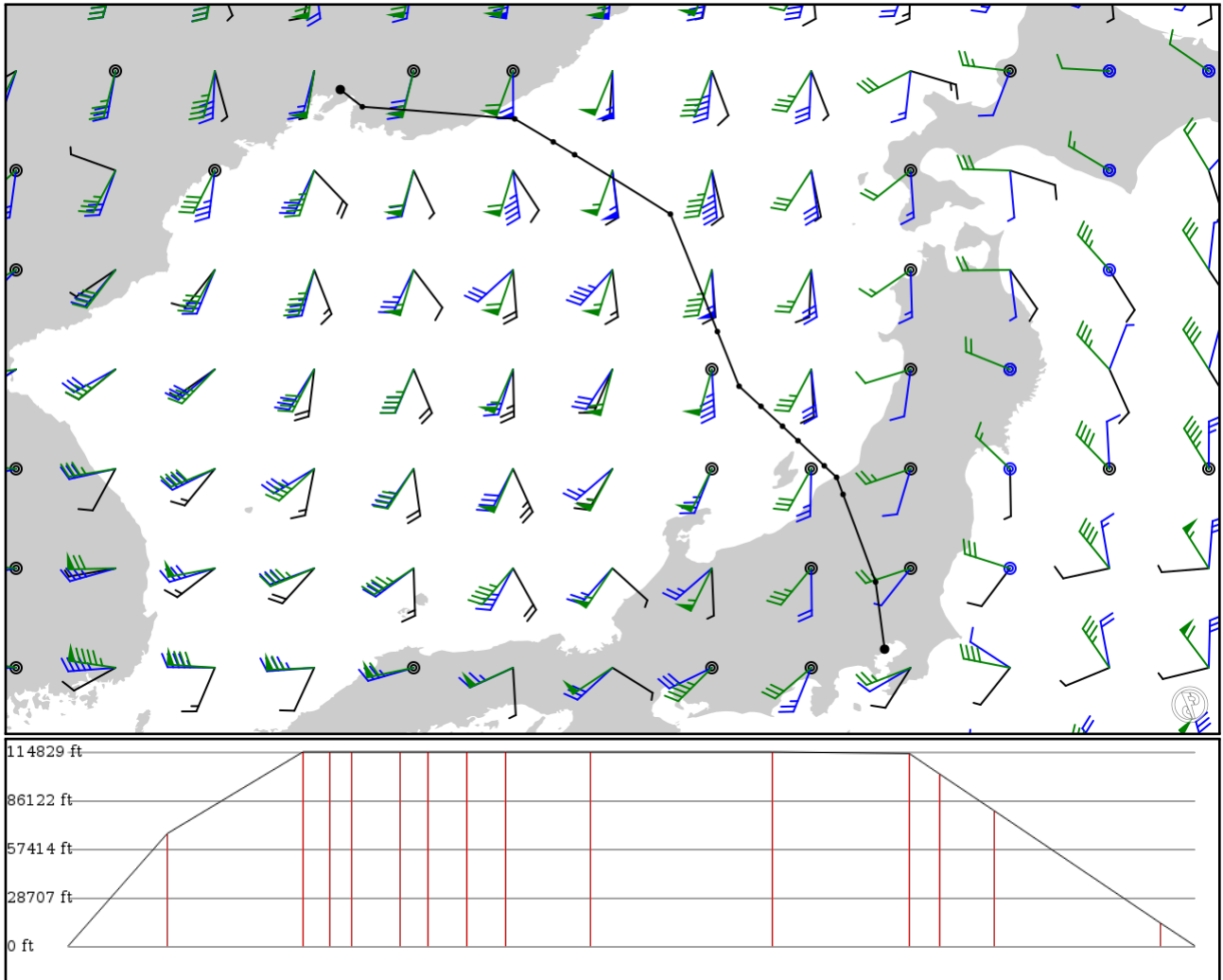


2024/06/12 0804Z

RJTT KALON **V15** GTC **R211** KADBO **B451** IDBUR UHWW

640.57 nm / 1186.34 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		
KALON	-	36.48990	20,300 ft	56	-
FIX	-	139.66300	6,187 m		
GTC15	V15	37.71860	35,000 ft	76	-
FIX	AWY-HI	139.20600	10,668 m		
GTC	V15	37.95830	35,000 ft	15	NIIGATA
VOR	AWY-HI	139.11500	10,668 m		
BASIN	R211	38.12100	35,000 ft	12	-
FIX	AWY-HI	138.94200	10,668 m		
GTC40	R211	38.47120	35,000 ft	27	-
FIX	AWY-HI	138.57400	10,668 m		
CAYAH	R211	38.67500	35,000 ft	15	-
FIX	AWY-HI	138.35600	10,668 m		
TAVIS	R211	38.95420	35,000 ft	21	-
FIX	AWY-HI	138.05400	10,668 m		
KADBO	R211	39.23610	35,000 ft	22	-
FIX	AWY-HI	137.74700	10,668 m		
HOKKE	B451	40.00270	35,000 ft	48	-
FIX	AWY-HI	137.44200	10,668 m		
IGROD	B451	41.65000	35,000 ft	103	-
FIX	AWY-HI	136.78300	10,668 m		
LURED	B451	42.48330	34,700 ft	78	-
FIX	AWY-HI	135.43900	10,577 m		
LAKTA	B451	42.66330	31,000 ft	17	-
FIX	AWY-HI	135.13900	9,449 m		
ARLAS	B451	42.98530	24,400 ft	30	-
FIX	AWY-HI	134.59900	7,437 m		
IDBUR	B451	43.15560	4,200 ft	94	-
FIX	AWY-HI	132.45900	1,280 m		
UHWW	-	43.39690	0 ft	19	Vladivostok Knevichi Intl
APT	-	132.15000	0 m		

RJTT

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 4

Elevation: 20 ft / 6 m
Location: 35.547900 139.789000
Magnetic Var: 7.811 W

METAR

RJTT 120730Z 20013KT 9999 FEW030 27/18 Q1007 NOSIG RMK 1CU030 A2974

TAF

TAF RJTT 120505Z 1206/1312 20014KT 9999 FEW030 BECMG 1216/1218 04004KT BECMG 1221/1300 08006KT BECMG 1306/1309 17

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	42.74		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

UHWW

Region: RUSSIA
Timezone: ASIA/VLADIVOSTOK
Runways: 1

Elevation: 41 ft / 12 m
Location: 43.396900 132.150000
Magnetic Var: 10.811 W

METAR

UHWW 120730Z VRB01MPS 9999 FEW040CB 21/18 Q1001 R25L/190065 TEMPO -TSRA RMK QFE749

TAF

TAF UHWW 120500Z 1206/1306 32003G08MPS 9999 FEW010 BKN040 TEMPO 1206/1211 6000 -TSRA BKN016CB

Frequencies

APP - 124.70 MHz - VLADIVOSTOK APPROACH
GND - 121.70 MHz - VLADIVOSTOK GROUND
TWR - 126.00 MHz - VLADIVOSTOK TOWER
REC - 127.80 MHz - VLADIVOSTOK ATIS
COM - 119.50 MHz - VLADIVOSTOK RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	197 ft	11,485 ft	60.92	CONCRETE	0 ft	243 ft
	60 m	3,501 m	71.73		0 m	74 m
25L	197 ft	11,485 ft	240.94	CONCRETE	0 ft	246 ft
	60 m	3,501 m	251.76		0 m	75 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25L	LOC-ILS	ILN	110.10 MHz	18 nm	240.93	-	41 ft
				33 km	251.74		41 m
07R	LOC-ILS	ILS	109.30 MHz	18 nm	60.93	-	41 ft
				33 km	71.74		41 m
25L	GS	ILN	110.10 MHz	10 nm	240.93	3.00	41 ft
				19 km	251.74		41 m
07R	GS	ILS	109.30 MHz	10 nm	60.93	3.01	41 ft
				19 km	71.74		41 m