

# RJTT

Tokyo International Airport

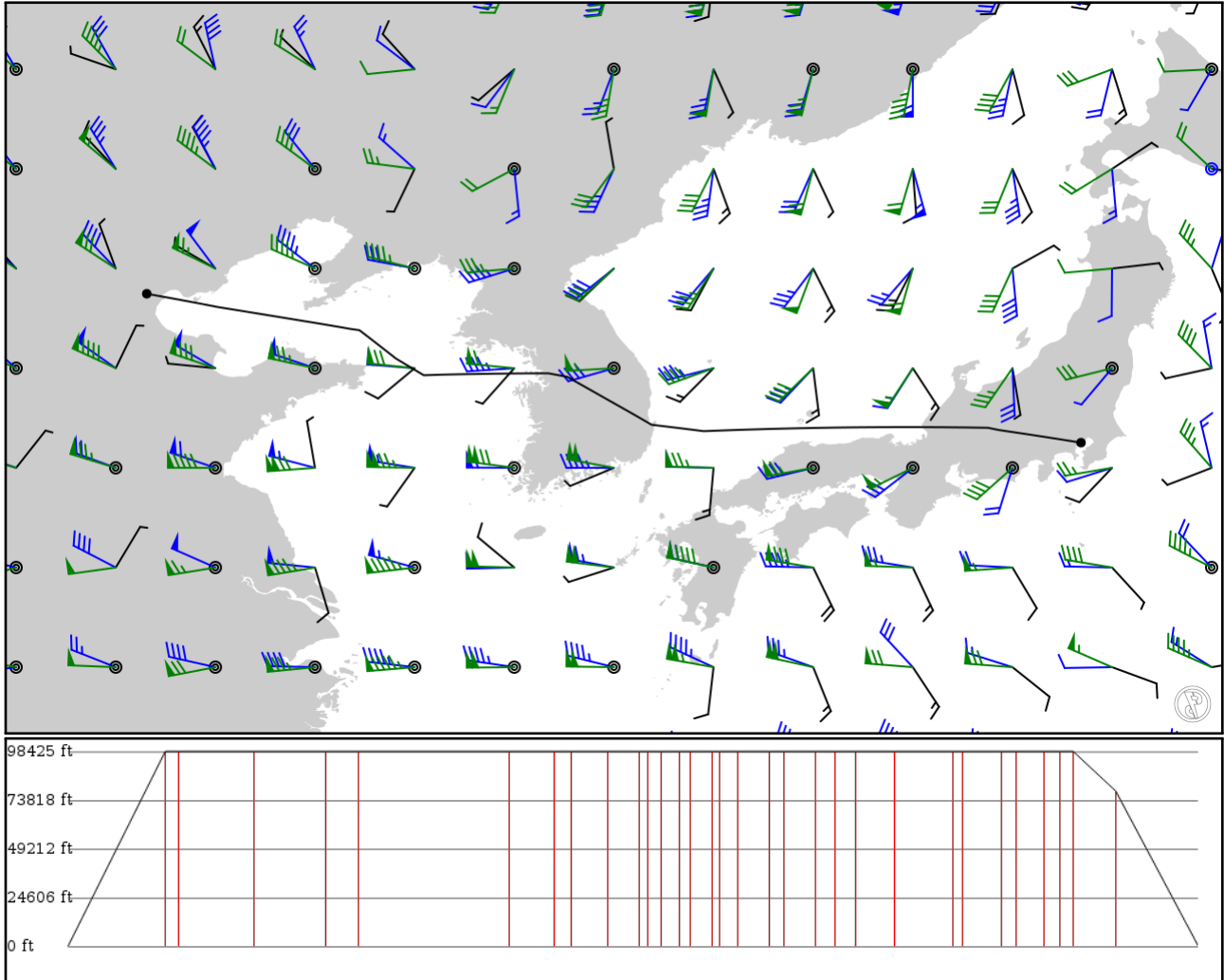
# ZBTJ

BINHAI

2024/05/17 0036Z

RJTT INASI **Y182** OZAKA **Y16** SAPRA **G585** KAKSO POLEG **Y644** GONAV **G597** DONVO **A326** PAMDA ZBTJ

1133.83 nm / 2099.85 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30000ft
- Cruise Speed: 310kts
- 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 APT	-	35.54790 139.78900	0 ft 0 m	-	Tokyo International Airport
INASI FIX	-	35.85080 137.81700	30,000 ft 9,144 m	97	-
OZAKA FIX	Y182 AWY-HI	35.90510 137.55300	30,000 ft 9,144 m	13	-
KOCHO FIX	Y16 AWY-HI	35.92060 135.98900	30,000 ft 9,144 m	76	-
SAKYU FIX	Y16 AWY-HI	35.91680 134.51800	30,000 ft 9,144 m	71	-
DRIPS FIX	Y16 AWY-HI	35.90890 133.83600	30,000 ft 9,144 m	33	-
SAPRA FIX	Y16 AWY-HI	35.82380 130.72400	30,000 ft 9,144 m	151	-
BULGA FIX	G585 AWY-HI	35.93580 129.82300	30,000 ft 9,144 m	44	-
KPO VOR	G585 AWY-HI	35.97720 129.47500	30,000 ft 9,144 m	17	POHANG
ELAPI FIX	G585 AWY-HI	36.33720 128.84800	30,000 ft 9,144 m	37	-
CUN VOR	G585 AWY-HI	36.63200 128.32500	30,000 ft 9,144 m	30	YECHEON
BIGOB FIX	G585 AWY-HI	36.72370 128.16400	30,000 ft 9,144 m	9	-
BASEM FIX	G585 AWY-HI	36.84360 127.95300	30,000 ft 9,144 m	12	-
GUKDO FIX	G585 AWY-HI	37.01970 127.64000	30,000 ft 9,144 m	18	-
KAKSO FIX	G585 AWY-HI	37.12910 127.44400	30,000 ft 9,144 m	11	-
POLEG FIX	- -	37.21360 126.99300	30,000 ft 9,144 m	22	-
MONSI FIX	Y644 AWY-HI	37.21310 126.83800	30,000 ft 9,144 m	7	-
BOGAN FIX	Y644 AWY-HI	37.21130 126.47000	30,000 ft 9,144 m	17	-
BELTU FIX	Y644 AWY-HI	37.20500 125.80000	30,000 ft 9,144 m	32	-
REBIT FIX	Y644 AWY-HI	37.20080 125.48700	30,000 ft 9,144 m	14	-
BODOL FIX	Y644 AWY-HI	37.18940 124.83200	30,000 ft 9,144 m	31	-
GONAV FIX	Y644 AWY-HI	37.18010 124.41500	30,000 ft 9,144 m	19	-
AGAVO FIX	G597 AWY-HI	37.16670 124.00000	30,000 ft 9,144 m	19	-
DONVO FIX	G597 AWY-HI	37.56670 123.33300	30,000 ft 9,144 m	39	-
SANKO FIX	A326 AWY-HI	38.25000 122.45300	30,000 ft 9,144 m	58	-
POVAG FIX	A326 AWY-HI	38.27830 122.25200	30,000 ft 9,144 m	9	-
DOBGA	A326	38.41330	30,000 ft	38	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	121.45800	9,144 m		
MAKNO	A326	38.46330	30,000 ft	14	-
FIX	AWY-HI	121.14800	9,144 m		
ALARA	A326	38.56170	30,000 ft	28	-
FIX	AWY-HI	120.55200	9,144 m		
UNSEK	A326	38.61330	30,000 ft	15	-
FIX	AWY-HI	120.23500	9,144 m		
ANRAT	A326	38.65830	30,000 ft	13	-
FIX	AWY-HI	119.95700	9,144 m		
PAMDA	A326	38.80330	23,900 ft	42	-
FIX	AWY-HI	119.06200	7,285 m		
ZBTJ	-	39.12440	0 ft	82	BINHAI
APT	-	117.34600	0 m		

## RJTT

Region: JAPAN  
Timezone: ASIA/TOKYO  
Runways: 4

Elevation: 20 ft / 6 m  
Location: 35.547900 139.789000  
Magnetic Var: 7.807 W

## METAR

RJTT 170000Z 18012KT 9999 FEW030 22/07 Q1011 NOSIG RMK 1CU030 A2988

## TAF

TAF RJTT 162305Z 1700/1806 18010KT 9999 FEW030 BECMG 1712/1715 35010KT BECMG 1803/1806 12005KT

## 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

## ZBTJ

Region: CHINA  
Timezone: ASIA/SHANGHAI  
Runways: 2

Elevation: 13 ft / 4 m  
Location: 39.127200 117.358000  
Magnetic Var: 7.359 W

## METAR

ZBTJ 170000Z 11002MPS 070V140 CAVOK 25/15 Q1004 NOSIG

## TAF

TAF ZBTJ 162105Z 1700/1724 13004MPS 5000 HZ NSC TX32/1707Z TN18/1722Z

## Frequencies

REC - 126.40 MHz - ATIS	APP - 127.90 MHz - TIANJIN APPROACH
APP - 125.25 MHz - TIANJIN APPROACH	TWR - 118.20 MHz - TIANJIN TOWER
TWR - 118.87 MHz - TIANJIN TOWER	GND - 121.95 MHz - TIANJIN GROUND
CLD - 121.80 MHz - TIANJIN DELIVERY	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	148 ft	11,823 ft	154.54	ASPHALT	1,319 ft	0 ft
	45 m	3,604 m	161.90		402 m	0 m
34L	148 ft	11,823 ft	334.55	ASPHALT	0 ft	0 ft
	45 m	3,604 m	341.91		0 m	0 m
16L	148 ft	10,509 ft	154.57	CONCRETE	0 ft	194 ft
	45 m	3,203 m	161.93		0 m	59 m
34R	148 ft	10,509 ft	334.58	CONCRETE	0 ft	194 ft
	45 m	3,203 m	341.94		0 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16R	LOC-ILS	IJS	110.90 MHz	18 nm	154.55	-	13 ft
				33 km	161.91		13 m
34L	LOC-ILS	ICG	110.50 MHz	18 nm	334.55	-	13 ft
				33 km	341.91		13 m
16L	LOC-ILS	ICU	109.70 MHz	18 nm	154.58	-	13 ft
				33 km	161.94		13 m
34R	LOC-ILS	IKD	111.50 MHz	18 nm	334.58	-	13 ft
				33 km	341.94		13 m
16R	GS	IJS	110.90 MHz	10 nm	154.55	3.00	13 ft
				19 km	161.91		13 m
34L	GS	ICG	110.50 MHz	10 nm	334.55	3.00	13 ft
				19 km	341.91		13 m
16L	GS	ICU	109.70 MHz	10 nm	154.58	3.00	13 ft
				19 km	161.94		13 m
34R	GS	IKD	111.50 MHz	10 nm	334.58	3.00	13 ft
				19 km	341.94		13 m