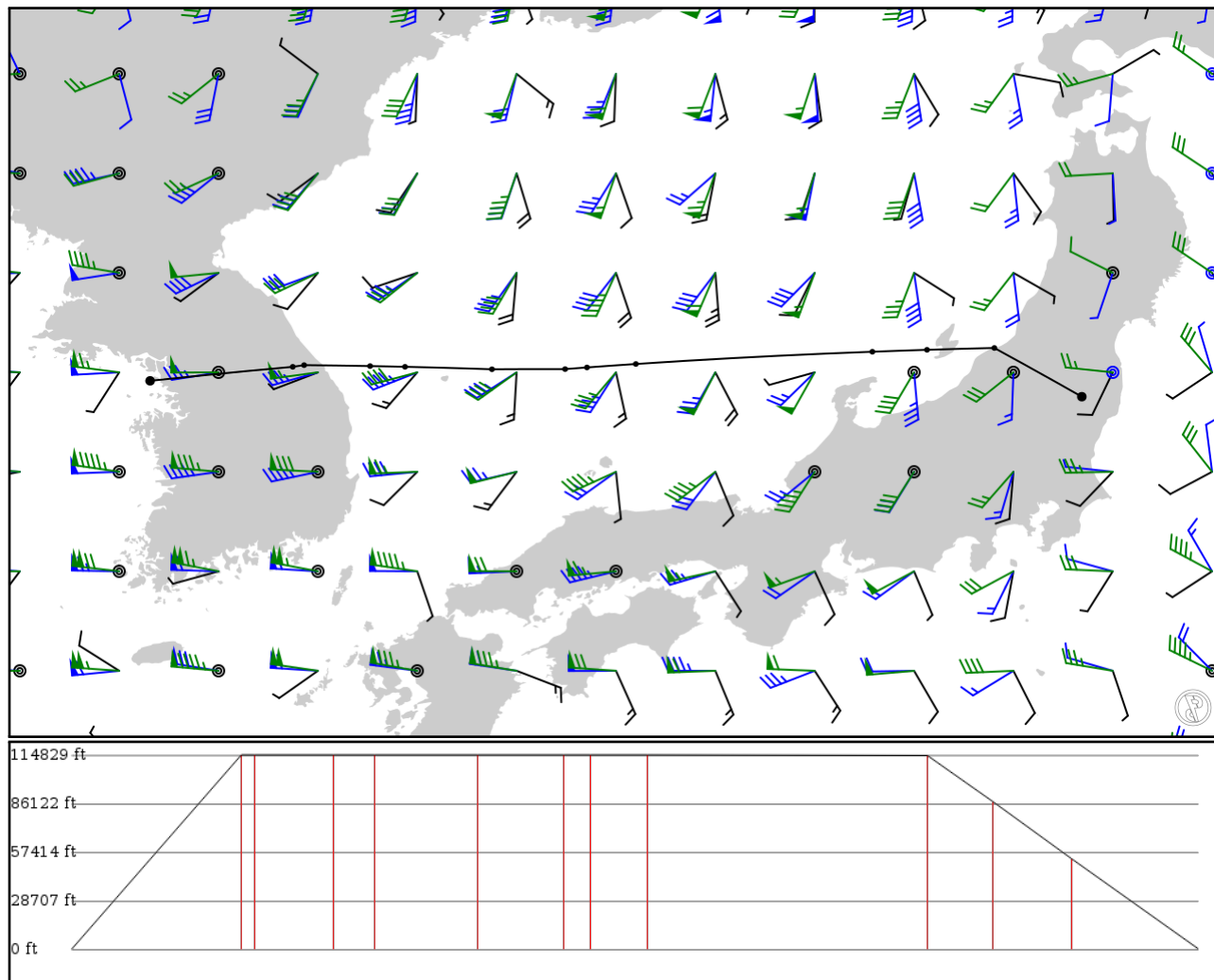


2024/06/13 1319Z

RKSI BIKSI **G597** KAE **B467** TENAS **L512** GTC RJSF

679.87 nm / 1259.12 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
RKSI APT	-	37.46540 126.44300	0 ft 0 m	-	Incheon Intl
BIKSI FIX	-	37.67560 128.58400	35,000 ft 10,668 m	102	-
KAE VOR	G597 AWY-HI	37.70070 128.75400	35,000 ft 10,668 m	8	GANGWON
NOMEX FIX	B467 AWY-HI	37.68670 129.74500	35,000 ft 10,668 m	47	-
BUSKO FIX	B467 AWY-HI	37.67580 130.26900	35,000 ft 10,668 m	24	-
TENAS FIX	B467 AWY-HI	37.63890 131.57400	35,000 ft 10,668 m	62	-
SABET FIX	L512 AWY-HI	37.64140 132.67200	35,000 ft 10,668 m	52	-
ANDOL FIX	L512 AWY-HI	37.66610 133.00000	35,000 ft 10,668 m	15	-
KAMSA FIX	L512 AWY-HI	37.71800 133.73400	35,000 ft 10,668 m	35	-
IGOBI FIX	L512 AWY-HI	37.90180 137.28400	34,900 ft 10,638 m	168	-
TATAM FIX	L512 AWY-HI	37.93060 138.10400	26,600 ft 8,108 m	38	-
GTC VOR	L512 AWY-HI	37.95830 139.11500	16,300 ft 4,968 m	47	NIIGATA
RJSF APT	-	37.22740 140.42800	0 ft 0 m	76	Fukushima Airport

RKSI

Region: SOUTH KOREA
Timezone: UNKNOWN
Runways: 3

Elevation: 22 ft / 7 m
Location: 37.465400 126.443000
Magnetic Var: 8.789 W

METAR

RKSI 131300Z 28004KT CAVOK 20/17 Q1005 NOSIG

TAF

TAF RKSI 131100Z 1312/1418 31008KT 7000 NSC TN18/1321Z TX28/1406Z BECMG 1316/1318 28006KT 4800 BR FEW005 TEMPO 13

Frequencies

REC - 128.40 MHz - INCHEON ATIS
TWR - 118.20 MHz - INCHEON TOWER
DEP - 121.40 MHz - SEOUL DEPARTURE
GND - 121.75 MHz - INCHEON GROUND
APP - 119.75 MHz - SEOUL APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	197 ft	13,131 ft	144.75	ASPHALT	0 ft	394 ft
	60 m	4,002 m	153.54		0 m	120 m
34	197 ft	13,131 ft	324.77	ASPHALT	0 ft	394 ft
	60 m	4,002 m	333.56		0 m	120 m
15R	197 ft	12,311 ft	144.78	ASPHALT	0 ft	397 ft
	60 m	3,752 m	153.57		0 m	121 m
33L	197 ft	12,311 ft	324.79	ASPHALT	0 ft	394 ft
	60 m	3,752 m	333.58		0 m	120 m
15L	197 ft	12,312 ft	144.77	ASPHALT	0 ft	397 ft
	60 m	3,753 m	153.56		0 m	121 m
33R	197 ft	12,312 ft	324.79	ASPHALT	0 ft	394 ft
	60 m	3,753 m	333.58		0 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15L	DME	ISLL	111.90 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
15R	DME	ISRR	109.10 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
33L	DME	INLL	109.30 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
33R	DME	INRR	108.90 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
15L	LOC-ILS	ISLL	111.90 MHz	18 nm	144.79	-	22 ft
				33 km	153.58		22 m
15R	LOC-ILS	ISRR	109.10 MHz	18 nm	144.79	-	22 ft
				33 km	153.58		22 m
16	LOC-ILS	IRKS	110.35 MHz	18 nm	144.77	-	22 ft
				33 km	153.56		22 m
33L	LOC-ILS	INLL	109.30 MHz	18 nm	324.79	-	22 ft
				33 km	333.58		22 m
33R	LOC-ILS	INRR	108.90 MHz	18 nm	324.79	-	22 ft
				33 km	333.58		22 m
34	LOC-ILS	IRKN	108.10 MHz	18 nm	324.77	-	22 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	333.56		22 m
15L	GS	ISLL	111.90 MHz	10 nm	144.79	3.00	22 ft
				19 km	153.58		22 m
15R	GS	ISRR	109.10 MHz	10 nm	144.79	3.00	22 ft
				19 km	153.58		22 m
16	GS	IRKS	110.35 MHz	10 nm	144.77	3.00	22 ft
				19 km	153.56		22 m
33L	GS	INLL	109.30 MHz	10 nm	324.79	3.00	22 ft
				19 km	333.58		22 m
33R	GS	INRR	108.90 MHz	10 nm	324.79	3.00	23 ft
				19 km	333.58		23 m
34	GS	IRKN	108.10 MHz	10 nm	324.77	3.00	22 ft
				19 km	333.56		22 m

RJSF

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 1

Elevation: 1,220 ft / 372 m
Location: 37.227400 140.428000
Magnetic Var: 8.226 W

METAR

RJSF 131300Z AUTO VRB02KT 9999 NCD 19/19 Q1006

TAF

TAF RJSF 131105Z 1312/1418 14004KT 9999 FEW020 BECMG 1314/1316 36008KT BECMG 1403/1406 14004KT

Frequencies

TWR - 118.05 MHz - FUKUSHIMA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	195 ft	8,217 ft	2.21	ASPHALT	0 ft	197 ft
	59 m	2,505 m	10.44		0 m	60 m
19	195 ft	8,217 ft	182.21	ASPHALT	0 ft	197 ft
	59 m	2,505 m	190.44		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IFK	110.50 MHz	18 nm	-	-	1,223 ft
				33 km	-		1,223 m
01	LOC-ILS	IFK	110.50 MHz	18 nm	2.19	-	1,220 ft
				33 km	10.42		1,220 m
01	GS	IFK	110.50 MHz	10 nm	2.38	3.00	1,220 ft
				19 km	10.61		1,220 m