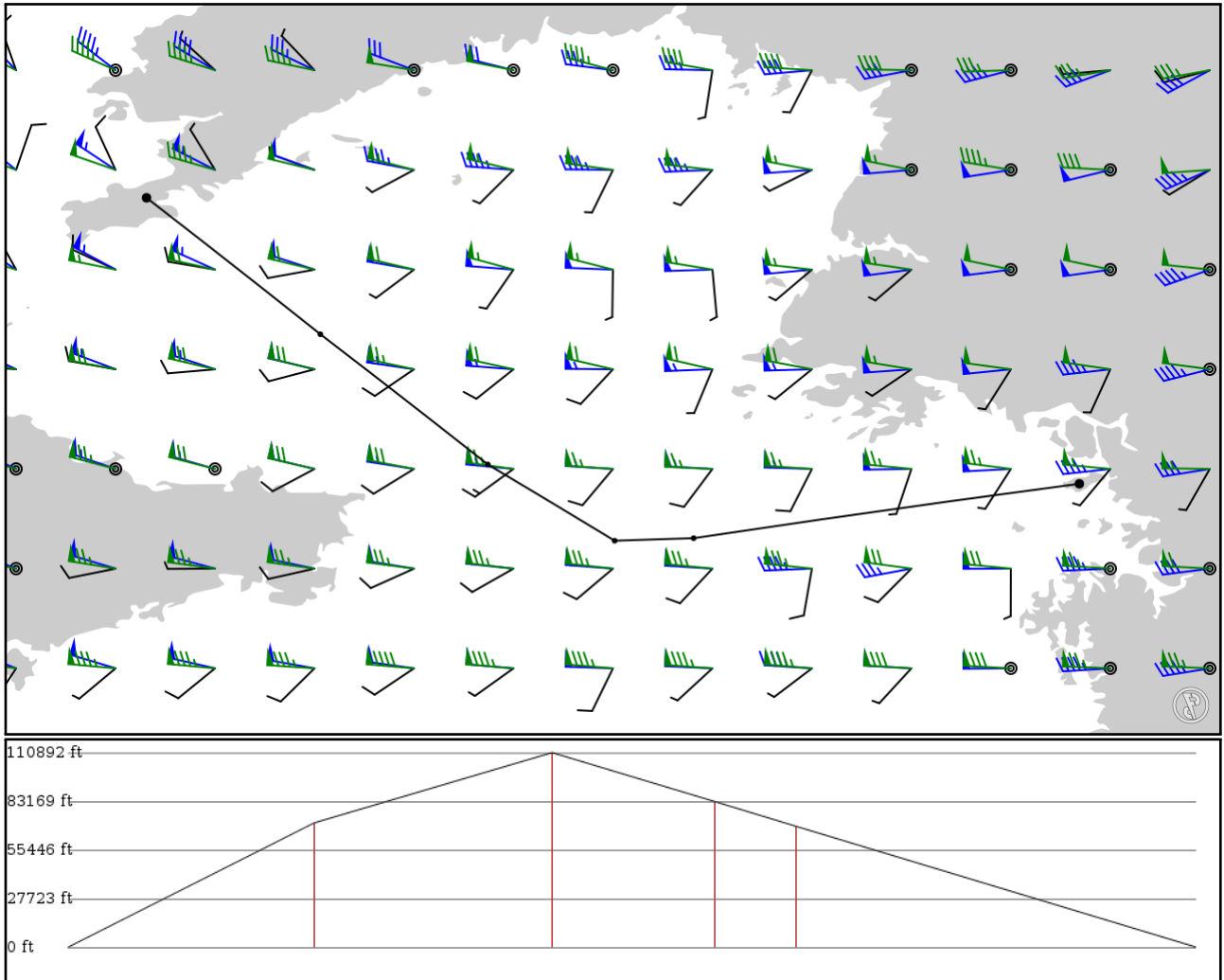


2024/06/07 0949Z

ZYTL SANKO **A326** DONVO **G597** GONAV RKSI

277.35 nm / 513.64 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
ZYTL	-	38.96570	0 ft	-	Zhoushuizi
APT	-	121.53900	0 m		
SANKO	-	38.25000	21,600 ft	60	-
FIX	-	122.45300	6,584 m		
DONVO	A326	37.56670	33,800 ft	58	-
FIX	AWY-HI	123.33300	10,302 m		
AGAVO	G597	37.16670	25,300 ft	39	-
FIX	AWY-HI	124.00000	7,711 m		
GONAV	G597	37.18010	21,000 ft	19	-
FIX	AWY-HI	124.41500	6,401 m		
RKSI	-	37.46540	0 ft	98	Incheon Intl
APT	-	126.44300	0 m		

ZYTL

Region: CHINA
Timezone: ASIA/SHANGHAI
Runways: 1

Elevation: 107 ft / 33 m
Location: 38.965700 121.539000
Magnetic Var: 8.381 W

METAR

ZYTL 070930Z 15004MPS 120V190 CAVOK 22/15 Q1008 NOSIG

TAF

TAF ZYTL 070304Z 0706/0806 17004G10MPS 5000 BR FEW033 TX25/0806Z TN17/0720Z TEMPO 0717/0719 2000 TSRA BR BKN008 O

Frequencies

REC - 126.65 MHz - ATIS	APP - 123.85 MHz - DALIAN APPROACH
APP - 119.60 MHz - DALIAN APPROACH	APP - 127.95 MHz - DALIAN APPROACH
TWR - 118.25 MHz - DALIAN TOWER	TWR - 118.85 MHz - DALIAN TOWER
GND - 121.65 MHz - DALIAN GROUND	CLD - 121.85 MHz - DALIAN DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	10,837 ft	95.67	ASPHALT	650 ft	164 ft
	45 m	3,303 m	104.05		198 m	50 m
28	148 ft	10,837 ft	275.69	ASPHALT	322 ft	164 ft
	45 m	3,303 m	284.08		98 m	50 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	IZF	109.10 MHz	18 nm	93.00	-	106 ft
				33 km	101.39		106 m
28	LOC-ILS	IKD	111.10 MHz	18 nm	275.67	-	106 ft
				33 km	284.05		106 m
10	GS	IZF	109.10 MHz	10 nm	96.36	3.00	106 ft
				19 km	104.75		106 m
28	GS	IKD	111.10 MHz	10 nm	276.36	3.00	106 ft
				19 km	284.75		106 m

RKSI

Region: SOUTH KOREA
Timezone: UNKNOWN
Runways: 3

Elevation: 22 ft / 7 m
Location: 37.465400 126.443000
Magnetic Var: 8.788 W

METAR

RKSI 070930Z 29008KT CAVOK 20/15 Q1012 NOSIG

TAF

TAF RKSI 070500Z 0706/0812 28007KT CAVOK TN18/0720Z TX21/0805Z BECMG 0711/0713 21005KT 6000 FEW015 BKN035 BKN100

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