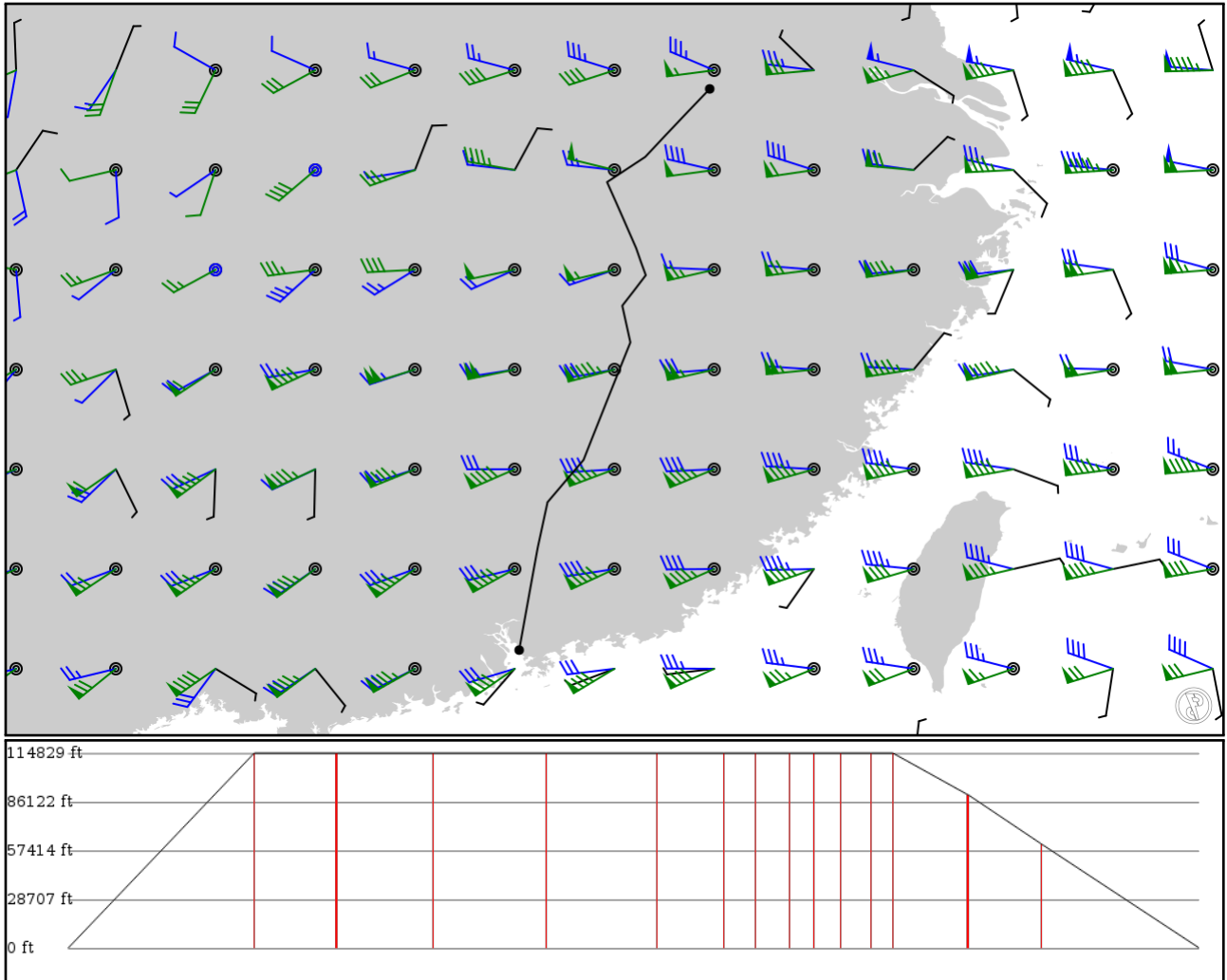


2024/05/21 0326Z

ZGSZ WYN **A599** NNX NNX **A599** PLT **W19** NCH **W105** XSH XSH **W50** IKUBA ZSOF

630.72 nm / 1168.10 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
ZGSZ	-	22.63920	0 ft	-	Baoan
APT	-	113.80200	0 m		
WYN	-	24.35000	35,000 ft	104	WENGYUAN
VOR	-	114.11200	10,668 m		
NNX	A599	25.09500	35,000 ft	45	NANXIONG
VOR	AWY-HI	114.27300	10,668 m		
NNX	-	25.10000	35,000 ft	0	NANXIONG VOR-DME
DME	-	114.27200	10,668 m		
PLT	A599	25.80830	35,000 ft	53	PANLONG
VOR	AWY-HI	114.87500	10,668 m		
PANBO	W19	26.79670	35,000 ft	63	-
FIX	AWY-HI	115.26700	10,668 m		
OSONO	W19	27.76500	35,000 ft	61	-
FIX	AWY-HI	115.65500	10,668 m		
REMAX	W19	28.37670	35,000 ft	37	-
FIX	AWY-HI	115.52000	10,668 m		
RP	W19	28.61830	35,000 ft	17	LIJIA
NDB	AWY-HI	115.70800	10,668 m		
NCH	W19	28.88500	35,000 ft	19	CHANGBEI
VOR	AWY-HI	115.91200	10,668 m		
EMRAL	W105	29.10000	35,000 ft	13	-
FIX	AWY-HI	115.83300	10,668 m		
PEXEK	W105	29.33330	35,000 ft	14	-
FIX	AWY-HI	115.75200	10,668 m		
LAPEN	W105	29.59670	35,000 ft	16	-
FIX	AWY-HI	115.63700	10,668 m		
TULMU	W105	29.79170	35,000 ft	12	-
FIX	AWY-HI	115.55200	10,668 m		
XSH	W105	30.43500	27,600 ft	41	XISHUI
VOR	AWY-HI	115.26700	8,412 m		
XSH	-	30.43830	27,500 ft	0	XISHUI VOR-DME
DME	-	115.27000	8,382 m		
IKUBA	W50	30.85500	18,700 ft	41	-
FIX	AWY-HI	115.90200	5,700 m		
ZSOF	-	31.98840	0 ft	87	XINQIAO
APT	-	116.97700	0 m		

ZGSZ

Region: CHINA
Timezone: UNKNOWN
Runways: 2

Elevation: 13 ft / 4 m
Location: 22.639200 113.802000
Magnetic Var: 3.273 W

METAR

ZGSZ 210300Z 06002MPS 030V110 8000 -SHRA BKN013 BKN027 26/24 Q1009 BECMG AT0420 SCT030 BKN040

TAF

TAF AMD ZGSZ 202253Z 2018/2118 09004MPS 6000 SCT040 TX28/2106Z TN24/2022Z TEMPO 2021/2103 TSRA SCT015 FEW020CB BK

Frequencies

REC - 127.45 MHz - ATIS	CLD - 127.95 MHz -
GND - 121.87 MHz -	GND - 121.65 MHz -
TWR - 118.45 MHz -	TWR - 118.05 MHz -
APP - 120.35 MHz - ZHUHAI APP	APP - 124.25 MHz - ZHUHAI APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft	12,502 ft	153.16	CONCRETE	0 ft	390 ft
	45 m	3,811 m	156.44		0 m	119 m
34	148 ft	12,502 ft	333.17	CONCRETE	0 ft	308 ft
	45 m	3,811 m	336.44		0 m	94 m
15	148 ft	11,182 ft	153.21	CONCRETE	0 ft	197 ft
	45 m	3,408 m	156.48		0 m	60 m
33	148 ft	11,182 ft	333.22	CONCRETE	0 ft	197 ft
	45 m	3,408 m	336.49		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IQJ	111.30 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
33	DME	IMH	110.70 MHz	18 nm	-	-	26 ft
				33 km	-		26 m
15	LOC-ILS	IQJ	111.30 MHz	18 nm	153.22	-	13 ft
				33 km	156.49		13 m
16	LOC-ILS	ISZ	108.10 MHz	18 nm	153.17	-	13 ft
				33 km	156.44		13 m
33	LOC-ILS	IMH	110.70 MHz	18 nm	333.22	-	13 ft
				33 km	336.49		13 m
34	LOC-ILS	IBA	109.10 MHz	18 nm	333.17	-	13 ft
				33 km	336.44		13 m

ZSOF

Region: CHINA
Timezone: ASIA/SHANGHAI
Runways: 1

Elevation: 208 ft / 63 m
Location: 31.988400 116.977000
Magnetic Var: 5.688 W

METAR

ZSOF 210300Z 07005MPS 040V100 9999 SCT023 25/18 Q1014 NOSIG

TAF

TAF ZSOF 202101Z 2100/2124 09004MPS 6000 NSC TX30/2107Z TN19/2104Z

Frequencies

REC - 128.85 MHz - ATIS
GND - 121.62 MHz -

TWR - 118.75 MHz -
APP - 119.85 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	11,169 ft	150.14	CONCRETE	0 ft	200 ft
	45 m	3,404 m	155.83		0 m	61 m
33	148 ft	11,169 ft	330.15	CONCRETE	0 ft	200 ft
	45 m	3,404 m	335.84		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	IHF	109.30 MHz	18 nm	150.15	-	210 ft
				33 km	155.84		210 m
33	LOC-ILS	IXQ	108.50 MHz	18 nm	330.15	-	210 ft
				33 km	335.84		210 m
15	GS	IHF	109.30 MHz	10 nm	150.15	3.00	210 ft
				19 km	155.84		210 m
33	GS	IXQ	108.50 MHz	10 nm	330.15	3.00	210 ft
				19 km	335.84		210 m