

ZSSS

SHANGHAI HONGQIAO INTL

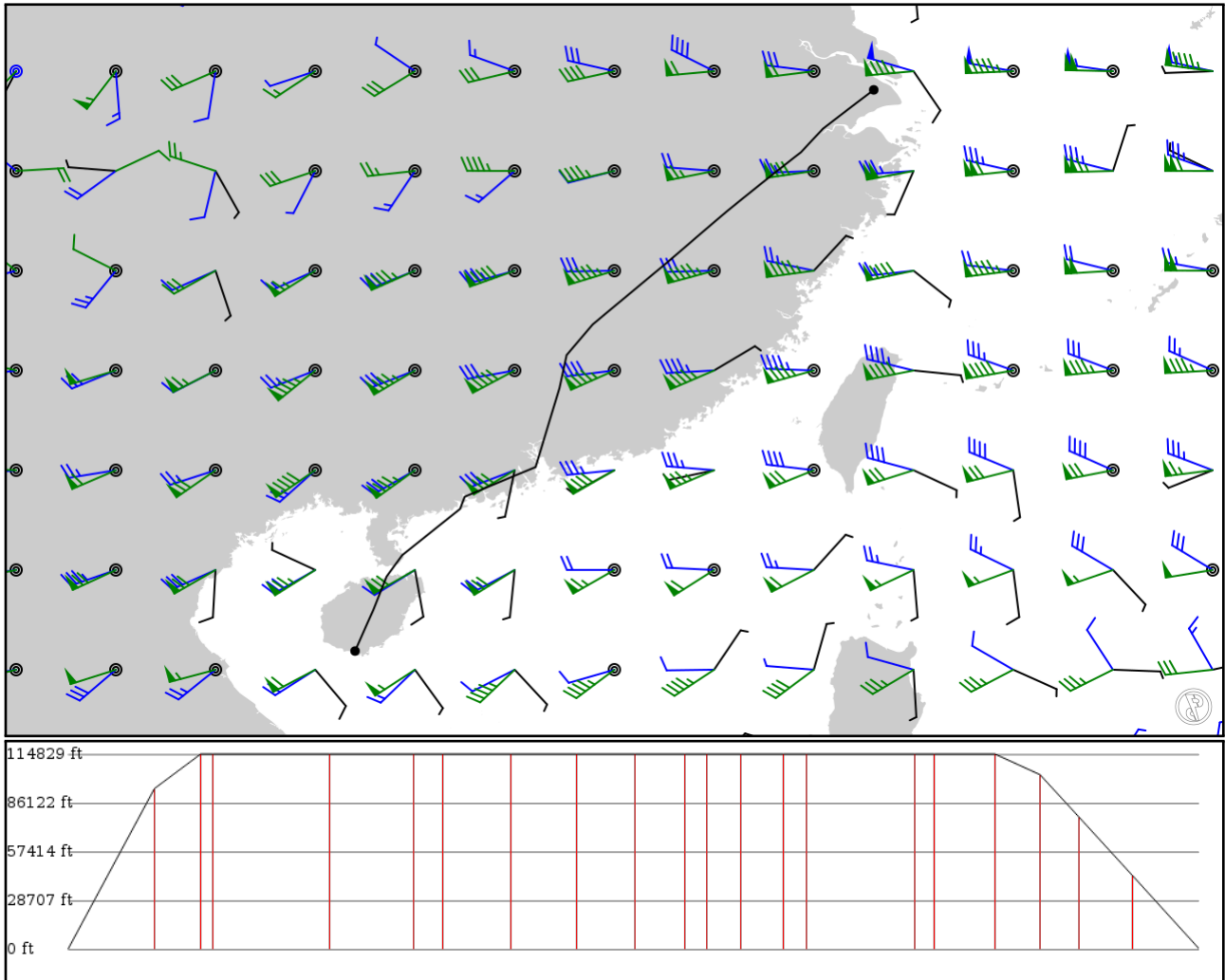
ZJSY

Sanya Phoenix International

2024/05/11 1148Z

ZSSS CJ **A470** TOL **A599** NNX NNX **A599** WYN **W18** NLG **V19** UDUTI **V20** BIGRO **G221** NYB NYB **G221** GIVIL ZJSY

1045.29 nm / 1935.88 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
ZSSS APT	-	31.19810 121.33400	0 ft 0 m	-	SHANGHAI HONGQIAO INTL
CJ NDB	-	30.30500 120.16700	28,800 ft 8,778 m	80	JIANQIAO
TOL VOR	A470 AWY-HI	29.76330 119.66000	35,000 ft 10,668 m	41	TONGLU
ELNEX FIX	A599 AWY-HI	29.63170 119.49000	35,000 ft 10,668 m	11	-
SHR VOR	A599 AWY-HI	28.41670 117.97000	35,000 ft 10,668 m	108	SHANGRAO
XUVGI FIX	A599 AWY-HI	27.52000 116.92200	35,000 ft 10,668 m	77	-
NF NDB	A599 AWY-HI	27.20830 116.55800	35,000 ft 10,668 m	26	NANFENG
SAGON FIX	A599 AWY-HI	26.50170 115.70800	35,000 ft 10,668 m	62	-
PLT VOR	A599 AWY-HI	25.80830 114.87500	35,000 ft 10,668 m	61	PANLONG
NNX DME	A599 AWY-HI	25.10000 114.27200	35,000 ft 10,668 m	53	NANXIONG VOR-DME
NNX VOR	-	25.09500 114.27300	35,000 ft 10,668 m	0	NANXIONG
WYN VOR	A599 AWY-HI	24.35000 114.11200	35,000 ft 10,668 m	45	WENGYUAN
SANIP FIX	W18 AWY-HI	24.02670 114.01500	35,000 ft 10,668 m	20	-
NOMAR FIX	W18 AWY-HI	23.50830 113.85700	35,000 ft 10,668 m	32	-
UBLIM FIX	W18 AWY-HI	22.88830 113.67000	35,000 ft 10,668 m	38	-
NLG VOR	W18 AWY-HI	22.53170 113.56200	35,000 ft 10,668 m	22	NANLANG
UDUTI FIX	V19 AWY-HI	21.85000 111.93300	35,000 ft 10,668 m	99	-
BIGRO FIX	V20 AWY-HI	21.57000 111.82700	35,000 ft 10,668 m	17	-
GIVIV FIX	G221 AWY-HI	20.95330 111.05500	35,000 ft 10,668 m	56	-
SAMAS FIX	G221 AWY-HI	20.50500 110.49500	31,300 ft 9,540 m	41	-
NYB VOR	G221 AWY-HI	20.01500 110.13700	23,700 ft 7,224 m	35	NANYINGBINDAO
NYB DME	-	20.01330 110.13700	23,700 ft 7,224 m	0	NANYINGBINDAO VOR-DME
GIVIL FIX	G221 AWY-HI	19.25000 109.83300	13,200 ft 4,023 m	48	-
ZJSY APT	-	18.30290 109.41200	0 ft 0 m	61	Sanya Phoenix International

ZSSS

Region: CHINA
Timezone: ASIA/SHANGHAI
Runways: 2

Elevation: 8 ft / 2 m
Location: 31.198100 121.334000
Magnetic Var: 6.411 W

METAR

ZSSS 111130Z 21003MPS 6000 -SHRA BKN012 22/21 Q1010 NOSIG

TAF

TAF ZSSS 110305Z 1106/1206 21004MPS 6000 BKN009 TX25/1206Z TN15/1121Z TEMPO 1106/1112 SHRA BKN010 FEW030CB BECMG

Frequencies

REC - 132.25 MHz - ATIS	CLD - 121.75 MHz - HONGQIAO DELIVERY
GND - 121.60 MHz - HONGQIAO GROUND	GND - 121.85 MHz - HONGQIAO GROUND
TWR - 118.10 MHz - HONGQIAO TOWER	TWR - 118.65 MHz - HONGQIAO TOWER
APP - 120.30 MHz - SHANGHAI APPROACH	APP - 125.40 MHz - SHANGHAI APPROACH
APP - 125.85 MHz - SHANGHAI APPROACH	APP - 123.80 MHz - SHANGHAI APPROACH
APP - 126.65 MHz - SHANGHAI APPROACH	APP - 126.30 MHz - SHANGHAI APPROACH
APP - 121.10 MHz - SHANGHAI APPROACH	APP - 121.37 MHz - SHANGHAI APPROACH
APP - 121.62 MHz - SHANGHAI APPROACH	APP - 119.07 MHz - SHANGHAI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18L	148 ft	11,181 ft	177.35	ASPHALT	328 ft	322 ft
	45 m	3,408 m	183.77		100 m	98 m
36R	148 ft	11,181 ft	357.36	ASPHALT	338 ft	197 ft
	45 m	3,408 m	3.77		103 m	60 m
18R	197 ft	10,885 ft	177.36	CONCRETE	997 ft	377 ft
	60 m	3,318 m	183.77		304 m	115 m
36L	197 ft	10,885 ft	357.36	CONCRETE	1,014 ft	381 ft
	60 m	3,318 m	3.78		309 m	116 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	LOC-ILS	IPK	111.30 MHz	18 nm	177.35	-	8 ft
				33 km	183.76		8 m
18R	LOC-ILS	IHQ	110.90 MHz	18 nm	177.36	-	8 ft
				33 km	183.77		8 m
36L	LOC-ILS	ISH	111.70 MHz	18 nm	357.36	-	8 ft
				33 km	3.77		8 m
36R	LOC-ILS	IWB	110.30 MHz	18 nm	357.35	-	8 ft
				33 km	3.76		8 m
18L	GS	IPK	111.30 MHz	10 nm	177.35	3.00	8 ft
				19 km	183.76		8 m
18R	GS	IHQ	110.90 MHz	10 nm	177.36	3.00	8 ft
				19 km	183.77		8 m
36L	GS	ISH	111.70 MHz	10 nm	357.36	3.00	8 ft
				19 km	3.77		8 m
36R	GS	IWB	110.30 MHz	10 nm	357.35	3.00	8 ft
				19 km	3.76		8 m

ZJSY

Region: CHINA
Timezone: ASIA/CHONGQING
Runways: 1

Elevation: 95 ft / 29 m
Location: 18.302900 109.412000
Magnetic Var: 1.870 W

METAR

ZJSY 111100Z 15002MPS 110V200 CAVOK 29/26 Q1010 NOSIG

TAF

TAF TAF ZJSY 110301Z 1106/1206 18004MPS 9999 SCT020 TX33/1106Z TN26/1121Z

Frequencies

REC - 126.45 MHz - ATIS	GND - 121.70 MHz - FENGHUANG GROUND
TWR - 118.15 MHz - FENGHUANG TOWER	TWR - 118.85 MHz - FENGHUANG TOWER
APP - 125.55 MHz - SANYA APPROACH	APP - 119.25 MHz - SANYA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	11,139 ft	82.19	CONCRETE	0 ft	197 ft
	45 m	3,395 m	84.06		0 m	60 m
26	148 ft	11,139 ft	262.20	CONCRETE	0 ft	197 ft
	45 m	3,395 m	264.07		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	IKK	109.50 MHz	18 nm	-	-	68 ft
				33 km	-		68 m
08	LOC-ILS	IKK	109.50 MHz	18 nm	82.19	-	95 ft
				33 km	84.06		95 m
26	LOC-ILS	IFH	108.50 MHz	18 nm	262.19	-	95 ft
				33 km	264.06		95 m
08	GS	IKK	109.50 MHz	10 nm	82.19	3.00	95 ft
				19 km	84.06		95 m
26	GS	IFH	108.50 MHz	10 nm	262.19	3.00	95 ft
				19 km	264.06		95 m