ZSQD
LIUTING

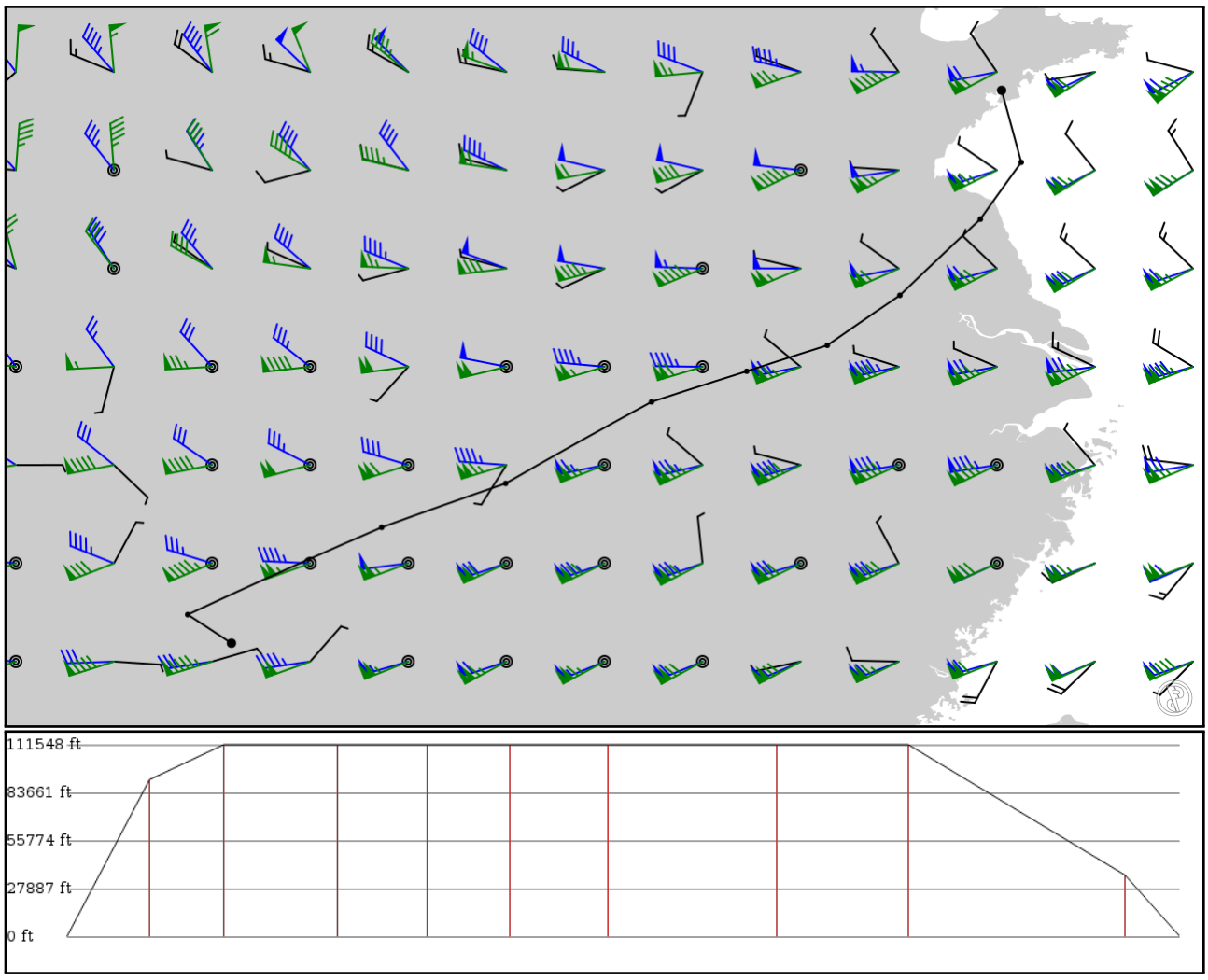
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ZUGY
LONGDONGBAO

2024/03/28 0817Z

ZSQD SAGUT 3400N12000E OF HFE **R343** WHA **A581** QNX ZUGY

1046.46 nm / 1938.04 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
ZSQD APT	– –	36.26611 120.37443	0 ft 0 m	–	LIUTING
SAGUT FIX	– –	35.00000 120.72000	27,800 ft 8,473 m	77	–
3400N12000E LATLON	– –	34.00000 120.00000	34,000 ft 10,363 m	69	–
OF NDB	– –	32.66000 118.58167	34,000 ft 10,363 m	107	BANTAJI NDB
HFE VOR	– –	31.78000 117.30167	34,000 ft 10,363 m	83	HEFEI VOR-DME
MIDOX FIX	R343 AWY-HI	31.32333 115.88167	34,000 ft 10,363 m	77	–
WHA VOR	R343 AWY-HI	30.78500 114.20500	34,000 ft 10,363 m	92	TIANHE VOR-DME
FM NDB	A581 AWY-HI	29.35000 111.63333	34,000 ft 10,363 m	159	LINLI NDB
HUY VOR	A581 AWY-HI	28.57667 109.44833	34,000 ft 10,363 m	123	HUAYUAN VOR-DME
QNX VOR	A581 AWY-LO	27.04167 106.03000	10,900 ft 3,322 m	203	QIANXI VOR-DME
ZUGY APT	– –	26.53846 106.80079	0 ft 0 m	51	LONGDONGBAO

ZSQD

Region: CHINA
Timezone: ASIA/SHANGHAI
Runways: 1

Elevation: 33 ft / 10 m
Location: 36.266000 120.375000
Magnetic Var: 7.434 W

METAR

ZSQD 280800Z 32005MPS 300V360 6000 NSC 19/04 Q1006 NOSIG

TAF

TAF ZSQD 272109Z 2800/2824 33006G13MPS 6000 NSC TX18/2806Z TN08/2821Z BECMG 2812/2813 20005MPS

Frequencies

REC - 127.20 MHz - ATIS
TWR - 118.70 MHz - QINGDAO TWR

GND - 121.65 MHz - QINGDAO GND
APP - 124.60 MHz - QINGDAO APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	148 ft 45 m	11,186 ft 3,410 m	165.64 173.07	ASPHALT	0 ft 0 m	194 ft 59 m
35	148 ft 45 m	11,186 ft 3,410 m	345.64 353.08	ASPHALT	0 ft 0 m	197 ft 60 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	INX	110.70 MHz	18 nm 33 km	- -	-	33 ft 33 m
17	LOC-ILS	INX	110.70 MHz	18 nm 33 km	165.54 172.97	-	33 ft 33 m
35	LOC-ILS	IPP	111.70 MHz	18 nm 33 km	345.54 352.97	-	33 ft 33 m
17	GS	INX	110.70 MHz	10 nm 19 km	166.22 173.66	3.00	33 ft 33 m
35	GS	IPP	111.70 MHz	10 nm 19 km	346.22 353.66	3.00	33 ft 33 m

ZUGY

Region: CHINA
Timezone: ASIA/CHONGQING
Runways: 1

Elevation: 3,735 ft / 1,138 m
Location: 26.538200 106.801000
Magnetic Var: 2.365 W

METAR

ZUGY 280800Z VRB02MPS 9999 FEW033 21/08 Q1018 NOSIG

TAF

TAF ZUGY 272101Z 2800/2824 02004MPS 6000 BKN033 TX21/2807Z TN11/2822Z

Frequencies

REC - 127.05 MHz - ATIS
APP - 126.05 MHz - GUIYANG APP

TWR - 118.30 MHz - GUIYANG TWR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft 45 m	10,529 ft 3,209 m	9.82 12.18	CONCRETE	0 ft 0 m	187 ft 57 m
19	148 ft 45 m	10,529 ft 3,209 m	189.82 192.19	CONCRETE	0 ft 0 m	200 ft 61 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IGG	111.10 MHz	18 nm 33 km	9.76 12.13	-	3,730 ft 3,730 m
19	LOC-ILS	IOI	110.30 MHz	18 nm 33 km	189.76 192.12	-	3,730 ft 3,730 m
01	GS	IGG	111.10 MHz	10 nm 19 km	10.61 12.97	3.00	3,730 ft 3,730 m
19	GS	IOI	110.30 MHz	10 nm 19 km	190.61 192.97	3.00	3,730 ft 3,730 m