VYMD
MANDALAY INTL

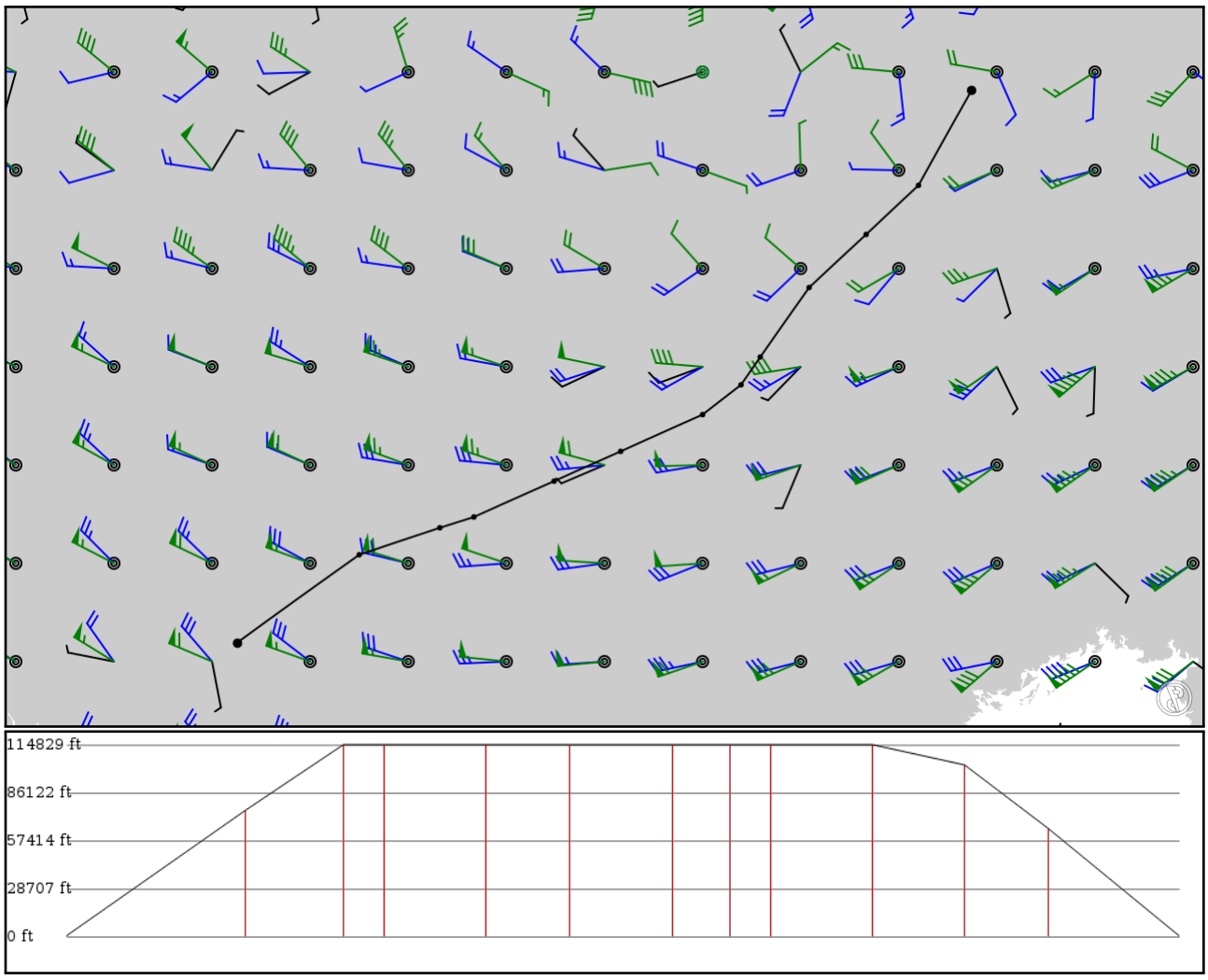
-

ZUCK
JIANGBEI

2024/05/09 0414Z

VYMD MIA **V10** LSO **A599** KMG **A581** SL **G212** HX **W30** SABED ZUCK

780.32 nm / 1445.15 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 2000ft/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
VYMD APT	–	21.70101 95.97779	0 ft 0 m	–	MANDALAY INTL
MIA VOR	–	21.71094 95.97475	200 ft 61 m	0	MANDALAY VOR-DME
LSO VOR	V10 AWY-LO	22.98422 97.74619	23,000 ft 7,010 m	124	LASHIO VOR-DME
LINSO FIX	A599 AWY-HI	23.37500 98.91667	35,000 ft 10,668 m	68	–
GMA VOR	A599 AWY-HI	23.53167 99.41167	35,000 ft 10,668 m	28	GENGMA VOR-DME
MAKUL FIX	A599 AWY-HI	24.05167 100.57667	35,000 ft 10,668 m	71	–
GULOT FIX	A599 AWY-HI	24.48333 101.54333	35,000 ft 10,668 m	58	–
KMG VOR	A599 AWY-HI	25.01667 102.73333	35,000 ft 10,668 m	72	KUNMING VOR-DME
SL NDB	A581 AWY-HI	25.44833 103.29167	35,000 ft 10,668 m	39	MAGUOHE NDB
MEBNA FIX	G212 AWY-HI	25.85167 103.57167	35,000 ft 10,668 m	28	–
HX NDB	G212 AWY-HI	26.86000 104.28167	35,000 ft 10,668 m	71	WEINING NDB
IDSID FIX	W30 AWY-HI	27.63000 105.11000	31,300 ft 9,540 m	63	–
SABED FIX	W30 AWY-HI	28.34167 105.87000	19,700 ft 6,005 m	58	–
ZUCK APT	–	29.71922 106.64168	0 ft 0 m	92	JIANGBEI

VYMD

Region: MYANMAR
Timezone: ASIA/RANGOON
Runways: 1

Elevation: 300 ft / 91 m
Location: 21.701000 95.977400
Magnetic Var: 0.473 W

METAR

VYMD 090330Z 27003KT 7000 SCT025 SCT120 36/20 Q1009 NOSIG

TAF

TAF VYMD 082300Z 0900/0924 18003KT 7000 SCT025 TEMPO 0900/0906 14007KT 6000 SCT025 SCT120

Frequencies

GND - 121.72 MHz -
APP - 119.20 MHz -

TWR - 118.60 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	200 ft 61 m	14,062 ft 4,286 m	170.68 171.15	CONCRETE	0 ft 0 m	200 ft 61 m
35	200 ft 61 m	14,062 ft 4,286 m	350.68 351.15	CONCRETE	0 ft 0 m	200 ft 61 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	IMIA	110.50 MHz	18 nm 33 km	- -	-	300 ft 300 m
17	LOC-ILS	IMIA	110.50 MHz	18 nm 33 km	170.62 171.09	-	300 ft 300 m
17	GS	IMIA	110.50 MHz	10 nm 19 km	171.20 171.68	3.00	286 ft 286 m

ZUCK

Region: CHINA
Timezone: ASIA/CHONGQING
Runways: 3

Elevation: 1,365 ft / 416 m
Location: 29.723300 106.652000
Magnetic Var: 2.678 W

METAR

ZUCK 090400Z VRB01MPS CAVOK 25/17 Q1016 NOSIG

TAF

TAF ZUCK 082108Z 0900/0924 12003MPS 6000 SCT050 TX26/0908Z TN19/0921Z

Frequencies

REC - 126.40 MHz - CHONGQING ATIS
TWR - 118.20 MHz - CHONGQING TOWER
TWR - 118.65 MHz - CHONGQING TOWER
CLD - 121.95 MHz - CHONGQING CLEARANCE
APP - 120.85 MHz - CHONGQING APPROACH
APP - 132.60 MHz - CHONGQING APPROACH
APP - 119.55 MHz - CHONGQING APPROACH
APP - 125.95 MHz - CHONGQING APPROACH
REC - 126.65 MHz - CHONGQING ATIS
TWR - 124.35 MHz - CHONGQING TOWER
GND - 121.75 MHz - CHONGQING GROUND
APP - 125.20 MHz - CHONGQING APPROACH
APP - 119.10 MHz - CHONGQING APPROACH
APP - 134.30 MHz - CHONGQING APPROACH
APP - 124.20 MHz - CHONGQING APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	190 ft 58 m	12,522 ft 3,817 m	16.84 19.52	CONCRETE	0 ft 0 m	394 ft 120 m
21	190 ft 58 m	12,522 ft 3,817 m	196.85 199.52	CONCRETE	0 ft 0 m	394 ft 120 m
02R	141 ft 43 m	11,844 ft 3,610 m	16.61 19.29	CONCRETE	656 ft 200 m	394 ft 120 m
20L	141 ft 43 m	11,844 ft 3,610 m	196.61 199.29	CONCRETE	663 ft 202 m	397 ft 121 m
02L	144 ft 44 m	10,527 ft 3,209 m	16.72 19.40	ASPHALT	0 ft 0 m	197 ft 60 m
20R	144 ft 44 m	10,527 ft 3,209 m	196.72 199.40	ASPHALT	0 ft 0 m	197 ft 60 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	IWX	109.70 MHz	18 nm 33 km	- -	-	1,365 ft 1,365 m
02L	LOC-ILS	IWX	109.70 MHz	18 nm 33 km	16.72 19.40	-	1,365 ft 1,365 m
02R	LOC-ILS	IJC	108.90 MHz	18 nm 33 km	16.61 19.29	-	1,365 ft 1,365 m
03	LOC-ILS	IQT	108.50 MHz	18 nm 33 km	16.84 19.52	-	1,365 ft 1,365 m
20L	LOC-ILS	IMW	110.10 MHz	18 nm 33 km	196.61 199.29	-	1,365 ft 1,365 m
20R	LOC-ILS	IOS	108.10 MHz	18 nm 33 km	196.72 199.40	-	1,365 ft 1,365 m
21	LOC-ILS	ICO	110.50 MHz	18 nm 33 km	196.84 199.52	-	1,365 ft 1,365 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02L	GS	IWX	109.70 MHz	10 nm	16.72	3.00	1,365 ft
				19 km	19.40		1,365 m
02R	GS	IJC	108.90 MHz	10 nm	16.61	3.00	1,365 ft
				19 km	19.29		1,365 m
03	GS	IQT	108.50 MHz	10 nm	16.84	3.00	1,365 ft
				19 km	19.52		1,365 m
20L	GS	IMW	110.10 MHz	10 nm	196.61	3.00	1,365 ft
				19 km	199.29		1,365 m
20R	GS	IOS	108.10 MHz	10 nm	196.72	3.00	1,365 ft
				19 km	199.40		1,365 m
21	GS	ICO	110.50 MHz	10 nm	196.84	3.00	1,365 ft
				19 km	199.52		1,365 m