

ZLDH

Dunhuang Mogao

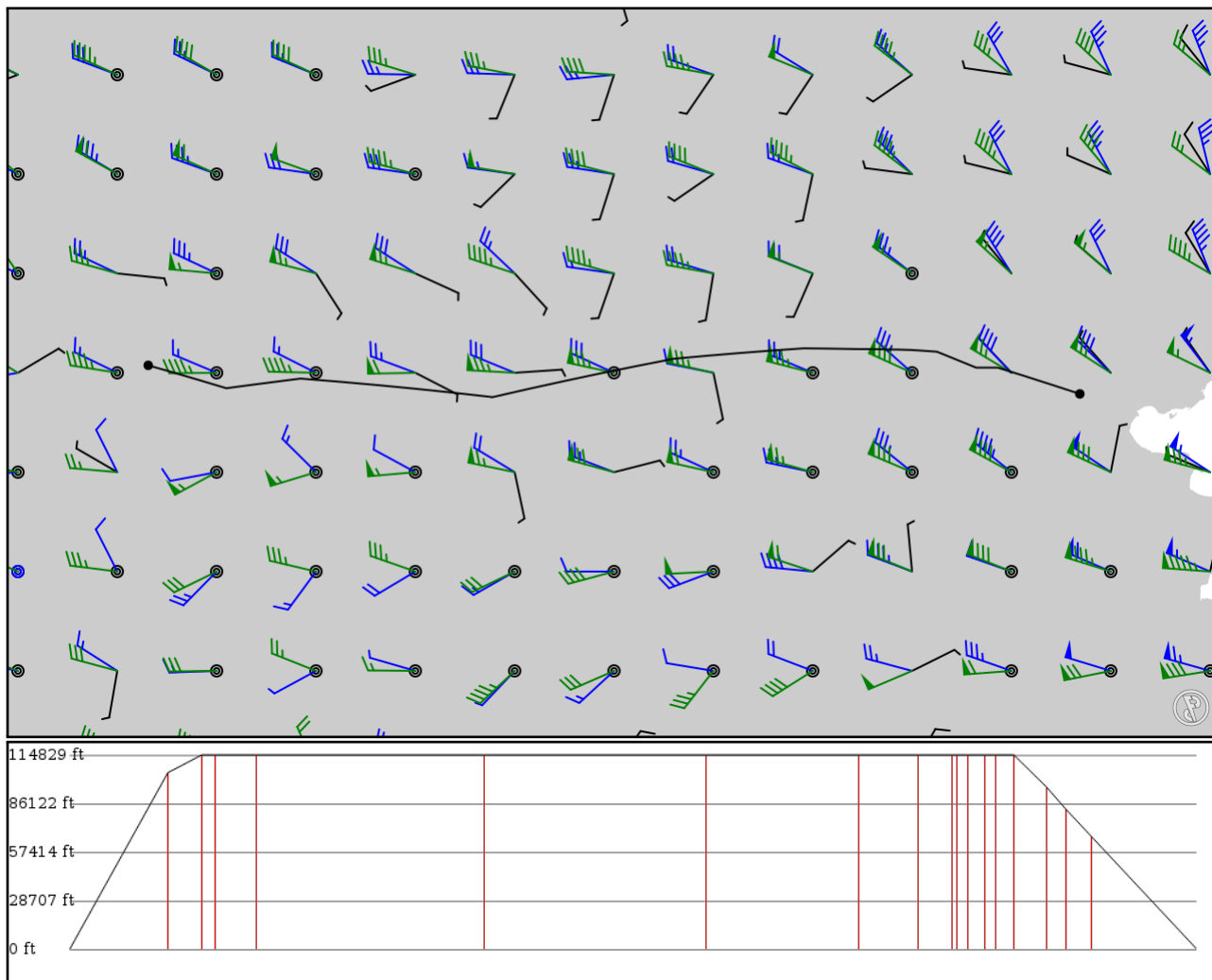
ZBAD

Beijing Daxing International

2024/06/05 1245Z

ZLDH TODOD W112 BILDA W619 CHW CHW V67 YBL YBL A596 SELGO W75 BEGRI ZBAD

1022.93 nm / 1894.46 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
ZLDH	-	40.16190	0 ft	-	Dunhuang Mogao
APT	-	94.81250	0 m		
TODOD	-	39.63170	31,800 ft	89	-
FIX	-	96.62330	9,693 m		
IKAGA	W112	39.72000	35,000 ft	31	-
FIX	AWY-HI	97.28500	10,668 m		
BILDA	W112	39.75330	35,000 ft	12	-
FIX	AWY-HI	97.54330	10,668 m		
CHW	W619	39.85620	35,000 ft	37	JIAYUGUAN VOR-DME
DME	AWY-HI	98.34770	10,668 m		
CHW	-	39.85500	35,000 ft	0	JIAYUGUAN
VOR	-	98.35000	10,668 m		
YBL	V67	39.42830	35,000 ft	206	YABRAI VOR-DME
DME	AWY-HI	102.77200	10,668 m		
YBL	-	39.42170	35,000 ft	0	YABRAI
VOR	-	102.77500	10,668 m		
DKO	A596	40.31500	35,000 ft	201	DENGKOU
VOR	AWY-HI	106.99700	10,668 m		
BAV	A596	40.55670	35,000 ft	137	BAOTOU
VOR	AWY-HI	109.99800	10,668 m		
REPEP	A596	40.54000	35,000 ft	54	-
FIX	AWY-HI	111.18300	10,668 m		
IRVAG	A596	40.53500	35,000 ft	30	-
FIX	AWY-HI	111.85000	10,668 m		
DOTOS	A596	40.52830	35,000 ft	4	-
FIX	AWY-HI	111.94800	10,668 m		
EGANA	A596	40.52830	35,000 ft	9	-
FIX	AWY-HI	112.16700	10,668 m		
SZ	A596	40.51830	35,000 ft	14	LIANGCHENG
NDB	AWY-HI	112.49500	10,668 m		
AKUKI	A596	40.50330	35,000 ft	10	-
FIX	AWY-HI	112.73300	10,668 m		
SELGO	A596	40.47830	35,000 ft	16	-
FIX	AWY-HI	113.08700	10,668 m		
MEGUS	W75	40.25170	29,200 ft	28	-
FIX	AWY-HI	113.64500	8,900 m		
ANOLO	W75	40.10830	25,200 ft	18	-
FIX	AWY-HI	114.00000	7,681 m		
BEGRI	W75	40.10830	20,300 ft	22	-
FIX	AWY-HI	114.50000	6,187 m		
ZBAD	-	39.50000	0 ft	94	Beijing Daxing International
APT	-	116.40000	0 m		

ZLDH

Region: CHINA
Timezone: ASIA/URUMQI
Runways: 1

Elevation: 3,691 ft / 1,125 m
Location: 40.161900 94.812500
Magnetic Var: 0.285 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

TWR - 118.60 MHz - DUNHUANG TOWER

TWR - 130.00 MHz - DUNHUANG TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	11,130 ft	84.14	ASPHALT	0 ft	197 ft
	45 m	3,392 m	83.85		0 m	60 m
26	148 ft	11,130 ft	264.16	ASPHALT	0 ft	194 ft
	45 m	3,392 m	263.88		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	IMG	109.30 MHz	18 nm	84.15	-	3,691 ft
				33 km	83.87		3,691 m
26	LOC-ILS	IDH	108.70 MHz	18 nm	264.15	-	3,691 ft
				33 km	263.87		3,691 m
08	GS	IMG	109.30 MHz	10 nm	84.15	3.00	3,691 ft
				19 km	83.87		3,691 m
26	GS	IDH	108.70 MHz	10 nm	264.15	3.00	3,691 ft
				19 km	263.87		3,691 m

ZBAD

Region: CHINA
Timezone: ASIA/SHANGHAI
Runways: 4

Elevation: 82 ft / 25 m
Location: 39.500000 116.400000
Magnetic Var: 7.166 W

METAR

ZBAD 051230Z 18002MPS CAVOK 24/13 Q1013 NOSIG

TAF

UNKNOWN

Frequencies

TWR - 118.82 MHz - TOWER 1
REC - 127.22 MHz - D-ATIS ARRIVAL
CLD - 121.87 MHz - DELIVERY
GND - 121.62 MHz - GROUND 2
GND - 122.15 MHz - APRON 1
APP - 126.10 MHz - BEIJING APPROACH
APP - 126.50 MHz - BEIJING APPROACH
APP - 119.70 MHz - BEIJING APPROACH
APP - 127.75 MHz - BEIJING APPROACH
APP - 125.50 MHz - BEIJING APPROACH

TWR - 118.37 MHz - TOWER 2
REC - 128.40 MHz - D-ATIS DEPARTURE
GND - 121.97 MHz - GROUND 1
GND - 121.00 MHz - APRON
GND - 122.70 MHz - APRON 2
APP - 119.00 MHz - BEIJING APPROACH
APP - 121.10 MHz - BEIJING APPROACH
APP - 124.70 MHz - BEIJING APPROACH
APP - 120.60 MHz - BEIJING APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11L	197 ft	12,511 ft	103.10	CONCRETE	16 ft	377 ft
	60 m	3,814 m	110.27		5 m	115 m
29R	197 ft	12,511 ft	283.13	CONCRETE	0 ft	0 ft
	60 m	3,814 m	290.30		0 m	0 m
17L	197 ft	12,490 ft	173.05	CONCRETE	0 ft	394 ft
	60 m	3,807 m	180.21		0 m	120 m
35R	197 ft	12,490 ft	353.05	CONCRETE	0 ft	394 ft
	60 m	3,807 m	0.22		0 m	120 m
01L	197 ft	11,176 ft	353.05	CONCRETE	0 ft	394 ft
	60 m	3,406 m	0.22		0 m	120 m
19R	197 ft	11,176 ft	173.05	CONCRETE	0 ft	394 ft
	60 m	3,406 m	180.21		0 m	120 m
17R	148 ft	12,490 ft	173.05	CONCRETE	0 ft	394 ft
	45 m	3,807 m	180.21		0 m	120 m
35L	148 ft	12,490 ft	353.05	CONCRETE	0 ft	394 ft
	45 m	3,807 m	0.22		0 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01L	LOC-ILS	IDN	110.55 MHz	18 nm	353.05	-	82 ft
				33 km	0.22		82 m
17L	LOC-ILS	IXA	110.75 MHz	18 nm	173.05	-	82 ft
				33 km	180.22		82 m
17R	LOC-ILS	IXE	111.90 MHz	18 nm	173.03	-	82 ft
				33 km	180.20		82 m
19R	LOC-ILS	IDZ	110.55 MHz	18 nm	173.05	-	82 ft
				33 km	180.22		82 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29R	LOC-ILS	IBP	108.70 MHz	18 nm	283.12	-	82 ft
				33 km	290.29		82 m
35R	LOC-ILS	IXO	110.75 MHz	18 nm	353.05	-	82 ft
				33 km	0.22		82 m
35L	LOC-ILS	IXR	111.90 MHz	18 nm	353.05	-	82 ft
				33 km	0.22		82 m
01L	GS	IDN	110.55 MHz	10 nm	353.05	3.00	82 ft
				19 km	0.22		82 m
17L	GS	IXA	110.75 MHz	10 nm	173.05	3.00	82 ft
				19 km	180.22		82 m
17R	GS	IXE	111.90 MHz	10 nm	173.03	3.00	82 ft
				19 km	180.20		82 m
19R	GS	IDZ	110.55 MHz	10 nm	173.05	3.00	82 ft
				19 km	180.22		82 m
29R	GS	IBP	108.70 MHz	10 nm	283.12	3.00	82 ft
				19 km	290.29		82 m
35R	GS	IXO	110.75 MHz	10 nm	353.05	3.00	82 ft
				19 km	0.22		82 m
35L	GS	IXR	111.90 MHz	10 nm	353.05	3.00	82 ft
				19 km	0.22		82 m