

ZLDH

Dunhuang Mogao

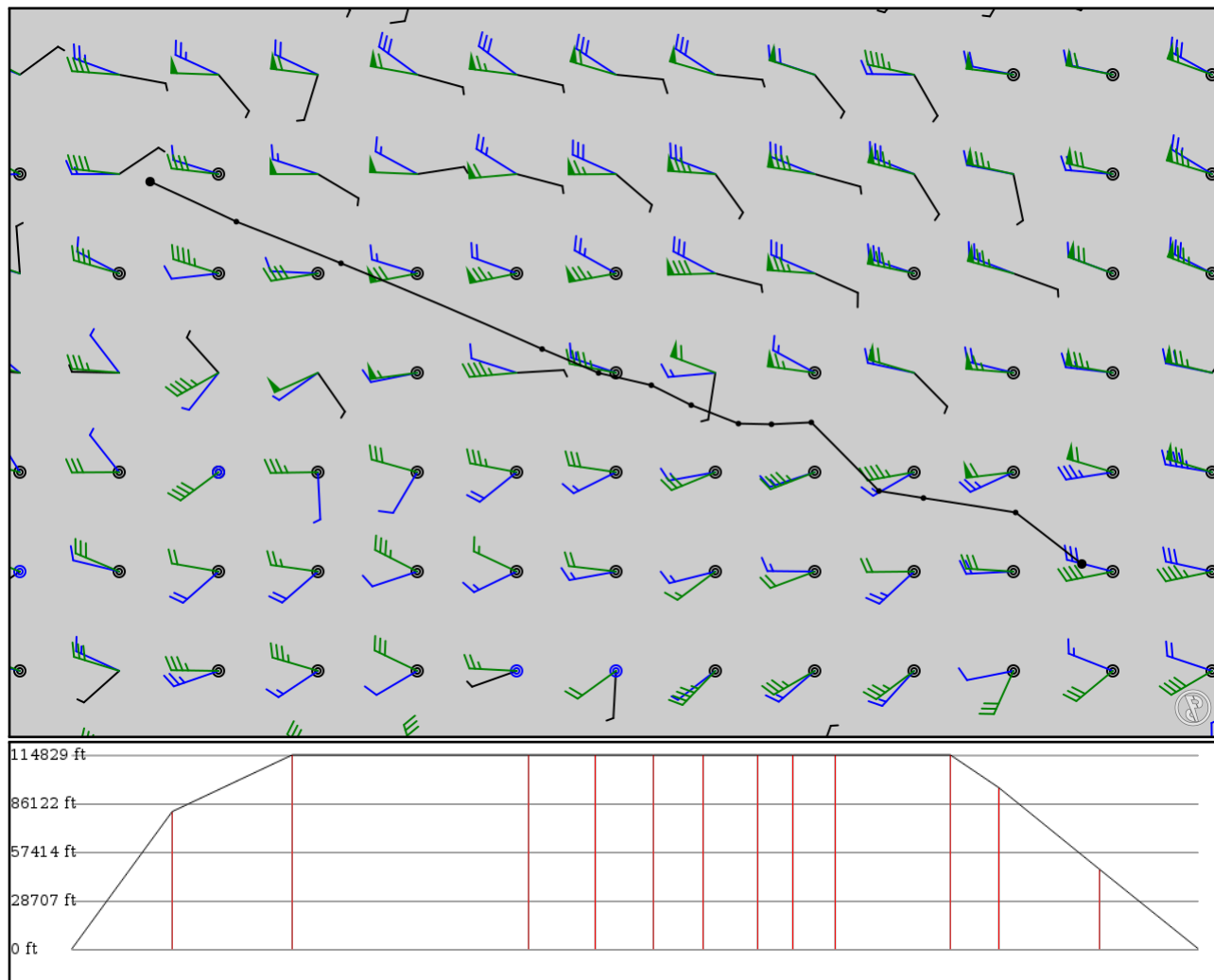
ZLXY

Xi'an Xianyang Intl

2024/05/23 1031Z

ZLDH VIKUP **W191** DNC SUNUV DOVTI **W198** HO ZLXY

770.42 nm / 1426.82 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	-	
VIKUP	-	39.56330	24,800 ft	69	-
FIX	-	96.10330	7,559 m	-	-
MULRU	W191	38.94000	35,000 ft	81	-
FIX	AWY-HI	97.67000	10,668 m	-	-
RUSAT	W191	37.65670	35,000 ft	161	-
FIX	AWY-HI	100.68000	10,668 m	-	-
NODID	W191	37.29830	35,000 ft	45	-
FIX	AWY-HI	101.52500	10,668 m	-	-
AVBUD	W191	37.11500	35,000 ft	39	-
FIX	AWY-HI	102.31500	10,668 m	-	-
PANRA	W191	36.81670	35,000 ft	33	-
FIX	AWY-HI	102.91200	10,668 m	-	-
DNC	W191	36.54040	35,000 ft	37	LANZHOU
VOR	AWY-HI	103.61900	10,668 m	-	
SUNUV	-	36.53000	35,000 ft	23	-
FIX	-	104.11300	10,668 m	-	-
DOVTI	-	36.55830	35,000 ft	28	-
FIX	-	104.71000	10,668 m	-	-
JIG	W198	35.53170	35,000 ft	78	JINGNING
VOR	AWY-HI	105.72300	10,668 m	-	
VISIN	W198	35.42670	29,100 ft	33	-
FIX	AWY-HI	106.38800	8,870 m	-	-
HO	W198	35.21000	14,400 ft	68	CHANGWU
NDB	AWY-HI	107.76800	4,389 m	-	
ZLXY	-	34.43960	0 ft	67	Xi'an Xianyang Intl
APT	-	108.75900	0 m	-	

ZLDH

Region: CHINA
Timezone: ASIA/URUMQI
Runways: 1

Elevation: 3,691 ft / 1,125 m
Location: 40.161900 94.812500
Magnetic Var: 0.284 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

ZLXY

Region: CHINA

Timezone: ASIA/CHONGQING

Runways: 2

Elevation: 1,572 ft / 479 m

Location: 34.439600 108.759000

Magnetic Var: 3.841 W

METAR

ZLXY 231000Z 07004MPS 030V110 CAVOK 34/13 Q1003 NOSIG

TAF

TAF ZLXY 230305Z 2306/2406 08003MPS 6000 NSC TX35/2307Z TN20/2321Z

Frequencies

REC - 127.45 MHz - ATIS ARRIVAL
TWR - 130.45 MHz - XIANYANG TOWER
TWR - 118.15 MHz - XIANYANG TOWER
GND - 121.80 MHz - XIANYANG GROUND
APP - 126.55 MHz - XI'AN APPROACH
APP - 119.90 MHz - XI'AN APPROACH
APP - 121.40 MHz - XI'AN APPROACH
APP - 125.10 MHz - XI'AN APPROACH

REC - 128.65 MHz - ATIS DEPARTURE
TWR - 124.30 MHz - XIANYANG TOWER
CLD - 121.60 MHz - XIANYANG DELIVERY GROUND
GND - 121.65 MHz - XIANYANG GROUND
APP - 119.05 MHz - XI'AN APPROACH
APP - 120.20 MHz - XI'AN APPROACH
APP - 123.85 MHz - XI'AN APPROACH
APP - 119.60 MHz - XI'AN APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	148 ft	9,837 ft	48.69	ASPHALT	0 ft	197 ft
	45 m	2,998 m	52.53		0 m	60 m
23R	148 ft	9,837 ft	228.70	ASPHALT	0 ft	197 ft
	45 m	2,998 m	232.55		0 m	60 m
05R	197 ft	12,465 ft	48.70	CONCRETE	0 ft	387 ft
	60 m	3,799 m	52.54		0 m	118 m
23L	197 ft	12,465 ft	228.72	CONCRETE	0 ft	394 ft
	60 m	3,799 m	232.56		0 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	LOC-ILS	IGG	109.90 MHz	18 nm	48.70	-	1,572 ft
				33 km	52.54		1,572 m
23R	LOC-ILS	IMM	110.30 MHz	18 nm	228.70	-	1,572 ft
				33 km	232.54		1,572 m
05R	LOC-ILS	IXW	109.30 MHz	18 nm	48.71	-	1,572 ft
				33 km	52.55		1,572 m
23L	LOC-ILS	IAQ	111.10 MHz	18 nm	228.71	-	1,572 ft
				33 km	232.55		1,572 m
05L	GS	IGG	109.90 MHz	10 nm	48.70	3.00	1,572 ft
				19 km	52.54		1,572 m
23R	GS	IMM	110.30 MHz	10 nm	228.70	3.00	1,572 ft
				19 km	232.54		1,572 m
05R	GS	IXW	109.30 MHz	10 nm	48.71	3.00	1,572 ft
				19 km	52.55		1,572 m
23L	GS	IAQ	111.10 MHz	10 nm	228.71	3.00	1,572 ft
				19 km	232.55		1,572 m