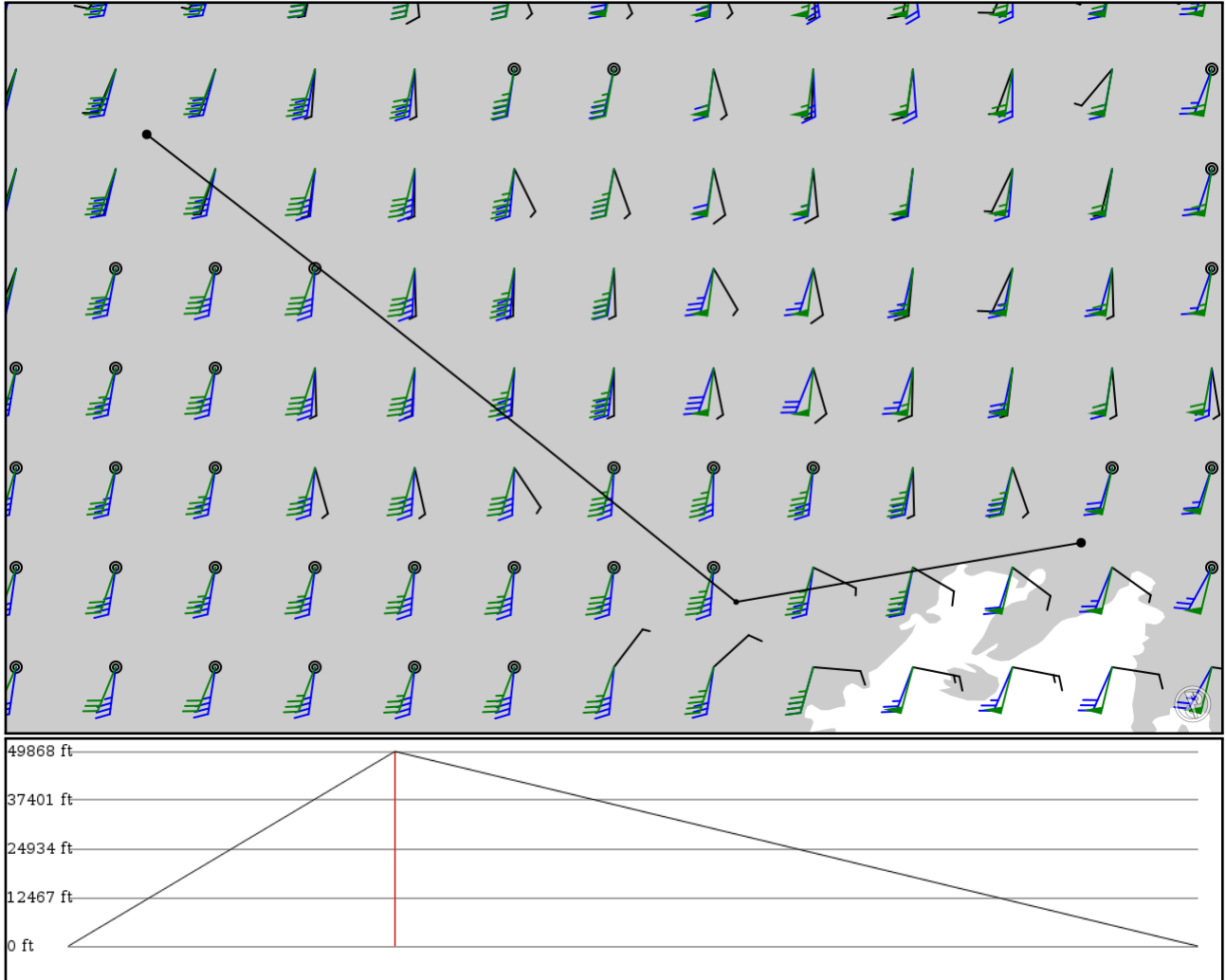


2024/05/09 0324Z

UHHW BISUN ZYMD

147.58 nm / 273.31 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: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
UHWW	-	43.39690	0 ft	-	Vladivostok Knevichi Intl
APT	-	132.15000	0 m		
BISUN	-	43.23330	15,200 ft	42	-
FIX	-	131.19700	4,633 m		
ZYMD	-	44.52470	0 ft	104	Mudanjiang Hailang
APT	-	129.56900	0 m		

UHWW

Region: RUSSIA
Timezone: ASIA/VLADIVOSTOK
Runways: 1

Elevation: 41 ft / 12 m
Location: 43.396900 132.150000
Magnetic Var: 10.806 W

METAR

UHWW 090300Z 08002MPS 030V140 9999 NSC 15/06 Q1010 R25L/0///70 NOSIG RMK QFE756

TAF

TAF UHWW 090200Z 0903/1003 34003G08MPS 9999 NSC BECMG 0910/0912 02003MPS BECMG 0921/0923 18003G08MPS

Frequencies

APP - 124.70 MHz - VLADIVOSTOK APPROACH
GND - 121.70 MHz - VLADIVOSTOK GROUND
TWR - 126.00 MHz - VLADIVOSTOK TOWER
REC - 127.80 MHz - VLADIVOSTOK ATIS
COM - 119.50 MHz - VLADIVOSTOK RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	197 ft	11,485 ft	60.92	CONCRETE	0 ft	243 ft
	60 m	3,501 m	71.72		0 m	74 m
25L	197 ft	11,485 ft	240.94	CONCRETE	0 ft	246 ft
	60 m	3,501 m	251.75		0 m	75 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25L	LOC-ILS	ILN	110.10 MHz	18 nm	240.93	-	41 ft
				33 km	251.74		41 m
07R	LOC-ILS	ILS	109.30 MHz	18 nm	60.93	-	41 ft
				33 km	71.74		41 m
25L	GS	ILN	110.10 MHz	10 nm	240.93	3.00	41 ft
				19 km	251.74		41 m
07R	GS	ILS	109.30 MHz	10 nm	60.93	3.01	41 ft
				19 km	71.74		41 m

ZYMD

Region: CHINA
Timezone: ASIA/HARBIN
Runways: 1

Elevation: 884 ft / 269 m
Location: 44.524700 129.569000
Magnetic Var: 11.059 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

TWR - 130.00 MHz - MUDANJIANG TOWER

TWR - 118.60 MHz - MUDANJIANG TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	148 ft	8,545 ft	25.93	ASPHALT	0 ft	190 ft
	45 m	2,605 m	36.99		0 m	58 m
22	148 ft	8,545 ft	205.94	ASPHALT	0 ft	177 ft
	45 m	2,605 m	217.00		0 m	54 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	LOC-ILS	IQM	109.90 MHz	18 nm	205.80	-	884 ft
				33 km	216.85		884 m
22	GS	IQM	109.90 MHz	10 nm	206.64	3.00	884 ft
				19 km	217.70		884 m