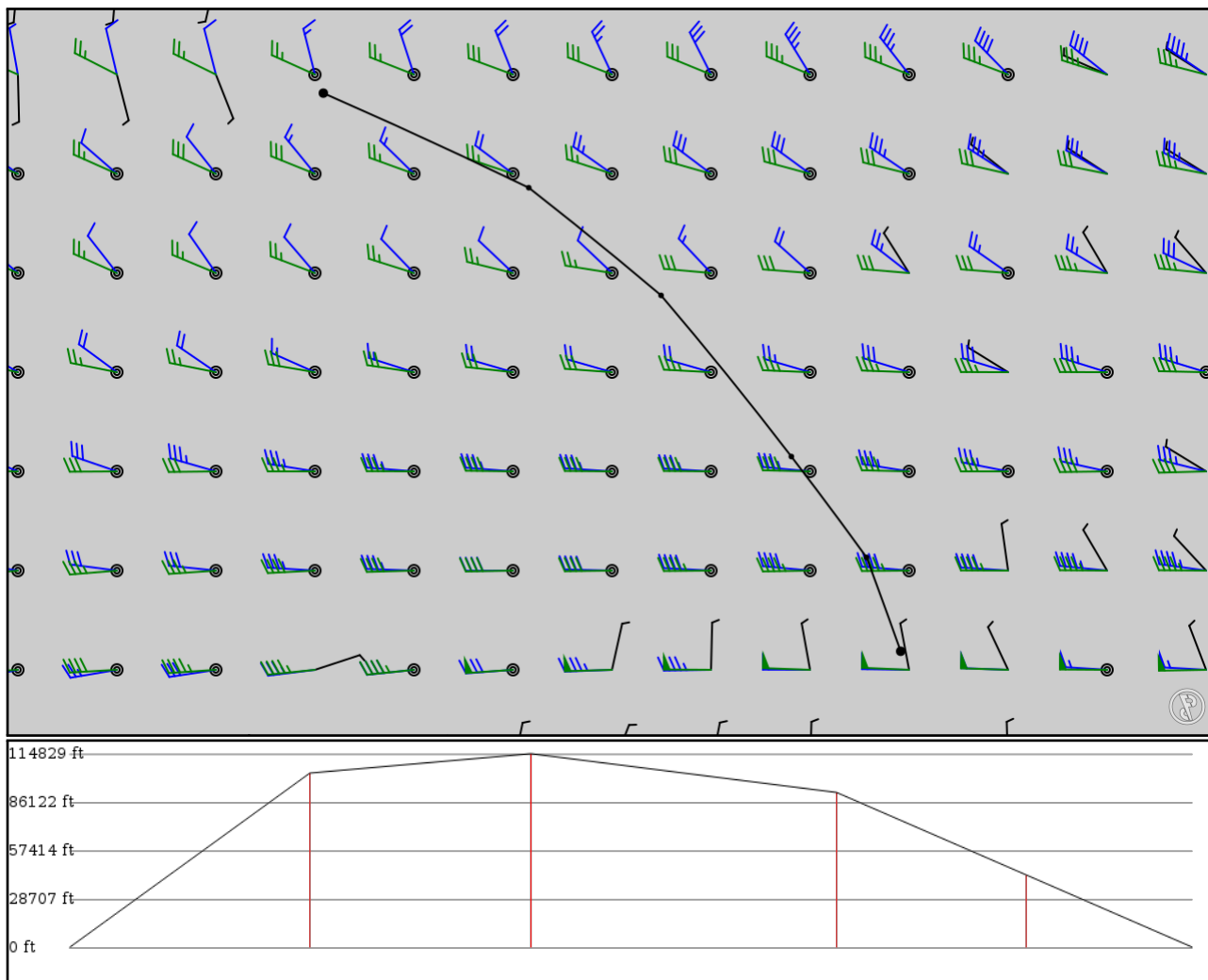


2024/06/05 0439Z

USNN LOLTA **R484** LADOV **G832** LAMGA UNNT

412.07 nm / 763.16 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
USNN	-	60.94980	0 ft	-	Nizhnevartovsk
APT	-	76.48290	0 m	-	
LOLTA	-	59.94560	31,500 ft	88	-
FIX	-	78.66830	9,601 m	-	-
LADOV	R484	58.80220	35,000 ft	81	-
FIX	AWY-HI	80.07580	10,668 m	-	-
TINOB	G832	57.09060	28,000 ft	111	-
FIX	AWY-HI	81.46190	8,534 m	-	-
LAMGA	G832	56.02000	13,100 ft	69	-
FIX	AWY-HI	82.26170	3,993 m	-	-
UNNT	-	55.02290	0 ft	61	Novosibirsk Tolmachevo Intl
APT	-	82.62480	0 m	-	

USNN

Region: RUSSIA
Timezone: ASIA/YEKATERINBURG
Runways: 1

Elevation: 178 ft / 54 m
Location: 60.949800 76.482900
Magnetic Var: 15.944 E

METAR

USNN 050400Z 27003MPS 230V310 CAVOK 14/03 Q1011 R21/0///65 NOSIG RMK QFE753

TAF

TAF USNN 050150Z 0503/0603 20003G08MPS 9999 BKN020 BECMG 0514/0515 10003G08MPS

Frequencies

REC - 126.60 MHz - ATIS
APP - 120.40 MHz - NIZHNEVARTOVSK RADAR
TWR - 118.10 MHz - NIZHNEVARTOVSK TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	197 ft	10,487 ft	42.18	ASPHALT	0 ft	0 ft
	60 m	3,196 m	26.24		0 m	0 m
21	197 ft	10,487 ft	222.22	ASPHALT	0 ft	0 ft
	60 m	3,196 m	206.27		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	LOC-ILS	IJN	110.50 MHz	18 nm	42.21	-	178 ft
				33 km	26.27		178 m
21	LOC-ILS	INZ	111.90 MHz	18 nm	222.21	-	178 ft
				33 km	206.27		178 m
03	GS	IJN	110.50 MHz	10 nm	42.21	2.67	178 ft
				19 km	26.27		178 m
21	GS	INZ	111.90 MHz	10 nm	222.21	3.00	178 ft
				19 km	206.27		178 m

UNNT

Region: RUSSIA
Timezone: ASIA/NOVOSIBIRSK
Runways: 2

Elevation: 365 ft / 111 m
Location: 55.022900 82.624800
Magnetic Var: 8.937 E

METAR

UNNT 050400Z 17005MPS 9999 FEW043 14/01 Q1020 R25/090070 R16//////// NOSIG RMK QFE755/1007

TAF

TAF UNNT 050200Z 0503/0603 19003G08MPS 9999 SCT040 TX17/0509Z TN11/0523Z TEMPO 0518/0603 18008G16MPS -TSRA BKN020

Frequencies

APP - 127.50 MHz - NOVOSIBIRSK APPROACH
GND - 121.70 MHz - NOVOSIBIRSK GROUND
COM - 122.00 MHz - NOVOSIBIRSK RADAR

TWR - 118.50 MHz - NOVOSIBIRSK TOWER
REC - 131.30 MHz - NOVOSIBIRSK ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft	11,816 ft	170.00	CONCRETE	0 ft	246 ft
	45 m	3,602 m	161.06		0 m	75 m
34	148 ft	11,816 ft	350.01	CONCRETE	0 ft	249 ft
	45 m	3,602 m	341.07		0 m	76 m
07	197 ft	11,794 ft	80.99	ASPHALT	0 ft	243 ft
	60 m	3,595 m	72.05		0 m	74 m
25	197 ft	11,794 ft	261.04	ASPHALT	0 ft	226 ft
	60 m	3,595 m	252.10		0 m	69 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	IRO	110.10 MHz	18 nm	81.01	-	365 ft
				33 km	72.07		365 m
25	LOC-ILS	IKT	108.50 MHz	18 nm	261.01	-	365 ft
				33 km	252.07		365 m
16	LOC-ILS	ISV	109.70 MHz	18 nm	170.01	-	365 ft
				33 km	161.07		365 m
34	LOC-ILS	IGH	111.10 MHz	18 nm	350.01	-	365 ft
				33 km	341.07		365 m
07	GS	IRO	110.10 MHz	10 nm	81.01	3.00	365 ft
				19 km	72.07		365 m
25	GS	IKT	108.50 MHz	10 nm	261.01	3.00	365 ft
				19 km	252.07		365 m
16	GS	ISV	109.70 MHz	10 nm	170.01	3.00	365 ft
				19 km	161.07		365 m
34	GS	IGH	111.10 MHz	10 nm	350.01	3.00	365 ft
				19 km	341.07		365 m