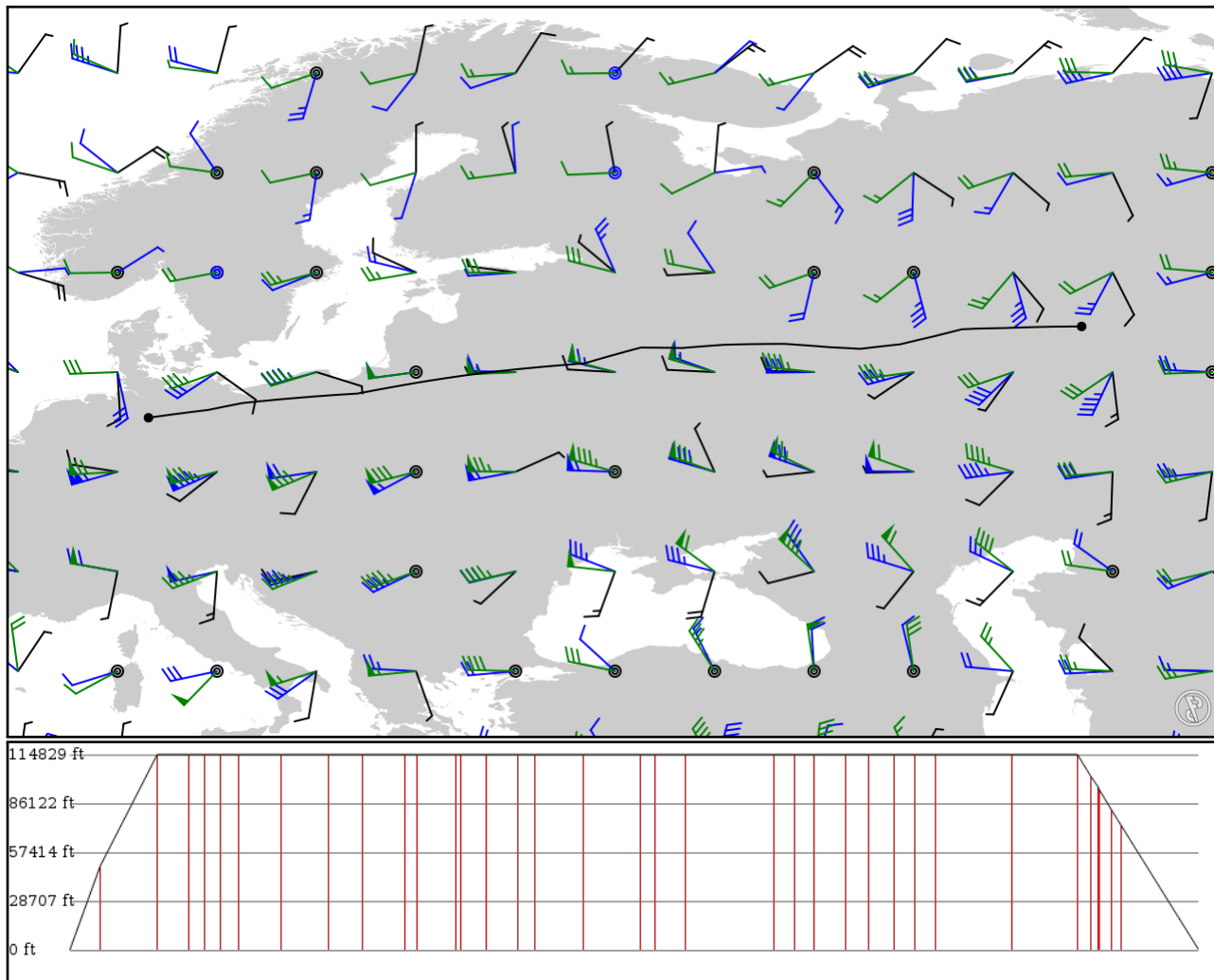


2024/05/28 2238Z

USII MUROT **W114** OK **R487** RP **R480** CW **R489** MF **MF7T** LAPUR **FE5T** AR **FE2T** BG **R805** TU **G723** RATIN **N869** VTB  
VTB **N858** OSKUD **Q316** BODLA **UZ717** PODUS ETHC

1532.15 nm / 2837.54 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
USII	-	56.83520	0 ft	-	Izhevsk Intl
APT	-	53.46250	0 m		
MUROT	-	56.82690	15,000 ft	42	-
FIX	-	52.18170	4,572 m		
NURKA	W114	56.76110	35,000 ft	77	-
FIX	AWY-HI	49.82080	10,668 m		
ROBDU	W114	56.73420	35,000 ft	42	-
FIX	AWY-HI	48.54610	10,668 m		
UPOLA	W114	56.70500	35,000 ft	21	-
FIX	AWY-HI	47.89310	10,668 m		
PEMOT	W114	56.55670	35,000 ft	21	-
FIX	AWY-HI	47.30000	10,668 m		
OBALI	W114	56.38330	35,000 ft	25	-
FIX	AWY-HI	46.61470	10,668 m		
OK	W114	56.00690	35,000 ft	57	LYSKOVO
NDB	AWY-HI	45.02470	10,668 m		
RP	R487	55.79530	35,000 ft	64	SOSNOVSKOYE
NDB	AWY-HI	43.16030	10,668 m		
CW	R480	55.86780	35,000 ft	46	KRASNAYA GORBATKA
NDB	AWY-HI	41.78440	10,668 m		
ABOKA	R489	55.99440	35,000 ft	56	-
FIX	AWY-HI	40.11170	10,668 m		
MF	R489	56.02610	35,000 ft	16	LARIONOVO
NDB	AWY-HI	39.63420	10,668 m		
DIPAT	MF7T	56.01330	35,000 ft	53	-
FIX	AWY-HI	38.03670	10,668 m		
LAPUR	MF7T	56.01000	35,000 ft	5	-
FIX	AWY-HI	37.86080	10,668 m		
AR	FE5T	55.98330	35,000 ft	35	BUZHAROVO
NDB	AWY-HI	36.79920	10,668 m		
MAKSI	FE2T	55.89000	35,000 ft	42	-
FIX	AWY-HI	35.55470	10,668 m		
BG	FE2T	55.83330	35,000 ft	23	KARMANOVO
NDB	AWY-HI	34.85970	10,668 m		
TU	R805	55.85420	35,000 ft	64	BELY
NDB	AWY-HI	32.93920	10,668 m		
RATIN	G723	55.28000	35,000 ft	78	-
FIX	AWY-HI	30.86140	10,668 m		
VTB	N869	55.12790	35,000 ft	19	VICIEBSK
VOR	AWY-HI	30.35990	10,668 m		
VTB	-	55.12500	35,000 ft	0	VITEBSK VOR-DME
DME	-	30.35330	10,668 m		
SIVRU	N858	55.03170	35,000 ft	40	-
FIX	AWY-HI	29.18810	10,668 m		
LAVAR	N858	54.69140	35,000 ft	121	-
FIX	AWY-HI	25.73670	10,668 m		
BILDI	N858	54.58790	35,000 ft	28	-
FIX	AWY-LO	24.94530	10,668 m		
IRKAL	N858	54.48390	35,000 ft	26	-
FIX	AWY-LO	24.22000	10,668 m		
BOKSU	N858	54.30750	35,000 ft	41	-
FIX	AWY-LO	23.05920	10,668 m		
OTRIV	N858	54.16360	35,000 ft	31	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	22.19780	10,668 m		
BARGU	N858	53.99720	35,000 ft	34	-
FIX	AWY-LO	21.25310	10,668 m		
TUROL	N858	53.85860	35,000 ft	27	-
FIX	AWY-LO	20.50000	10,668 m		
OSKUD	N858	53.71750	35,000 ft	27	-
FIX	AWY-LO	19.76190	10,668 m		
ARKUG	Q316	53.50670	35,000 ft	104	-
FIX	AWY-HI	16.83830	10,668 m		
BODLA	Q316	53.27580	35,000 ft	88	-
FIX	AWY-HI	14.41000	10,668 m		
RAKIT	UZ717	53.17860	31,100 ft	18	-
FIX	AWY-HI	13.91100	9,479 m		
BEKBA	UZ717	53.13190	29,200 ft	8	-
FIX	AWY-HI	13.67530	8,900 m		
GOLBO	UZ717	53.12000	28,700 ft	2	-
FIX	AWY-HI	13.61580	8,748 m		
GUDOP	UZ717	53.02970	25,100 ft	16	-
FIX	AWY-HI	13.17080	7,650 m		
PODUS	UZ717	52.95920	22,300 ft	13	-
FIX	AWY-HI	12.83060	6,797 m		
ETHC	-	52.59120	0 ft	104	CELLE
APT	-	10.02210	0 m		

## USII

Region: RUSSIA  
Timezone: EUROPE/SAMARA  
Runways: 1

Elevation: 530 ft / 162 m  
Location: 56.835200 53.462500  
Magnetic Var: 15.248 E

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

REC - 126.20 MHz - IZHEVSK ATIS  
TWR - 124.00 MHz - IZHEVSK TOWER  
COM - 122.80 MHz - IZHEVSK RADAR

APP - 120.40 MHz - IZHEVSK APPROACH  
GND - 124.37 MHz - IZHEVSK GROUND

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	8,185 ft	24.95	ASPHALT	0 ft	0 ft
	45 m	2,495 m	9.70		0 m	0 m
19	148 ft	8,185 ft	204.97	ASPHALT	0 ft	0 ft
	45 m	2,495 m	189.72		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IMD	110.30 MHz	18 nm	24.96	-	530 ft
				33 km	9.71		530 m
19	LOC-ILS	ILV	108.70 MHz	18 nm	204.96	-	530 ft
				33 km	189.71		530 m
01	GS	IMD	110.30 MHz	10 nm	24.96	3.00	530 ft
				19 km	9.71		530 m
19	GS	ILV	108.70 MHz	10 nm	204.96	3.00	530 ft
				19 km	189.71		530 m