

UMKK

Kaliningrad Khrabrovo

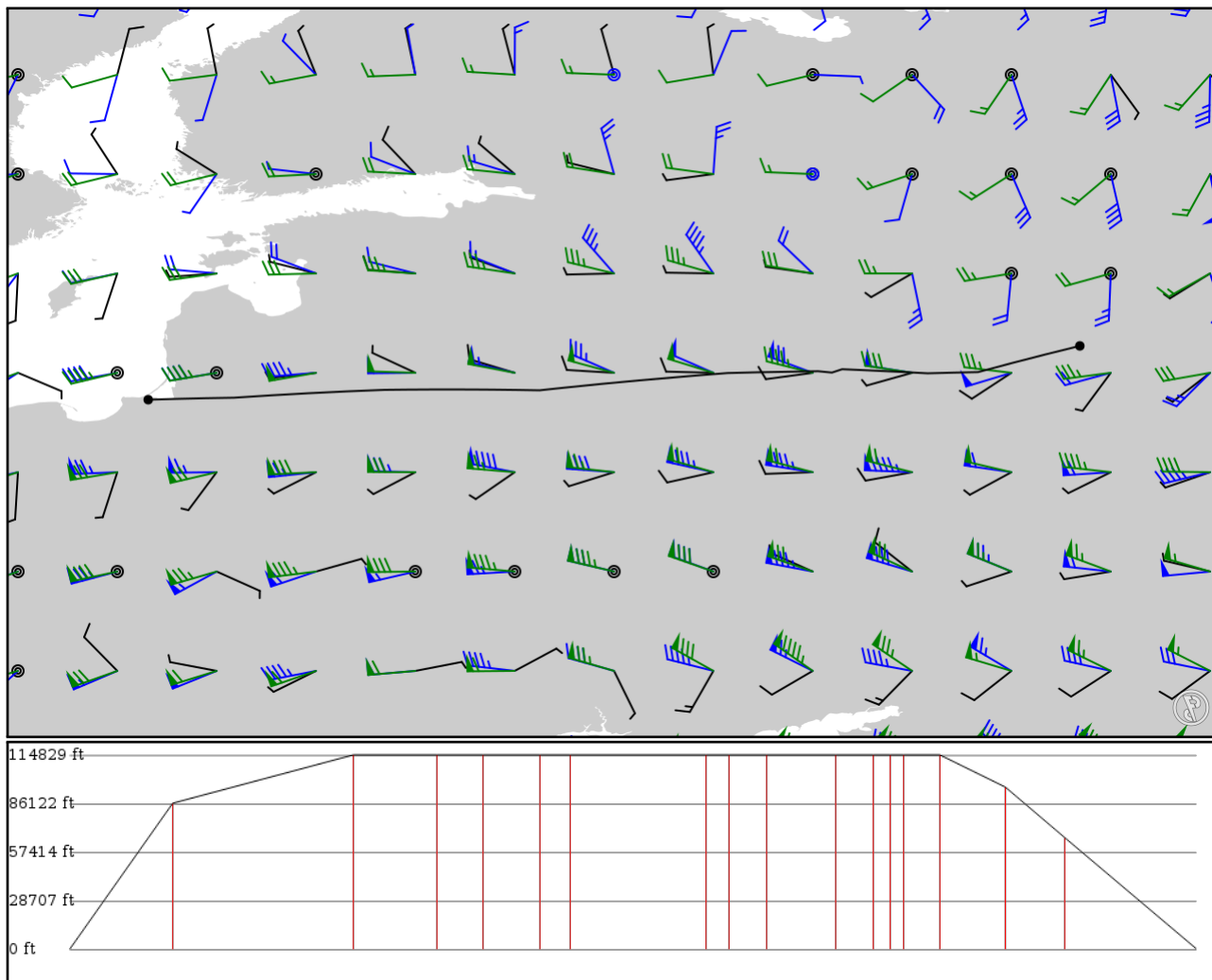
UWGG

Nizhny Novgorod - Strigino

2024/05/08 0203Z

UMKK KRAKI **M997** VTB VTB **N858** OGUTA **R800** FK **FK3T** SF **A930** INLOR UWGG

804.84 nm / 1490.57 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
UMKK	-	54.89170	0 ft	-	Kaliningrad Khrabrovo
APT	-	20.59860	0 m	-	
KRAKI	-	54.94140	26,300 ft	73	-
FIX	-	22.73470	8,016 m	-	-
PODIL	M997	55.13670	35,000 ft	129	-
FIX	AWY-HI	26.47420	10,668 m	-	-
BENIM	M997	55.14640	35,000 ft	59	-
FIX	AWY-HI	28.22140	10,668 m	-	-
VALTA	M997	55.14170	35,000 ft	32	-
FIX	AWY-HI	29.17640	10,668 m	-	-
VTB	M997	55.12500	35,000 ft	40	VITEBSK VOR-DME
DME	AWY-HI	30.35330	10,668 m	-	-
VTB	-	55.12790	35,000 ft	0	VICIEBSK
VOR	-	30.35990	10,668 m	-	-
OGUTA	N858	55.19170	35,000 ft	21	-
FIX	AWY-HI	30.96470	10,668 m	-	-
KOLED	R800	55.45310	35,000 ft	97	-
FIX	AWY-HI	33.76640	10,668 m	-	-
ADIRU	R800	55.49310	35,000 ft	16	-
FIX	AWY-HI	34.23810	10,668 m	-	-
FK	R800	55.55530	35,000 ft	26	GAGARIN
NDB	AWY-HI	35.02190	10,668 m	-	-
DINEL	FK3T	55.58670	35,000 ft	49	-
FIX	AWY-HI	36.48310	10,668 m	-	-
LUKOS	FK3T	55.60000	35,000 ft	26	-
FIX	AWY-HI	37.27140	10,668 m	-	-
BITSA	FK3T	55.56670	35,000 ft	11	-
FIX	AWY-HI	37.61470	10,668 m	-	-
GEKLA	FK3T	55.65000	35,000 ft	9	-
FIX	AWY-HI	37.86810	10,668 m	-	-
DAKLO	FK3T	55.61670	35,000 ft	25	-
FIX	AWY-HI	38.63140	10,668 m	-	-
SF	FK3T	55.54830	29,200 ft	46	CHERUSTI
NDB	AWY-HI	39.99690	8,900 m	-	-
INLOR	A930	55.57810	20,100 ft	42	-
FIX	AWY-HI	41.25030	6,126 m	-	-
UWGG	-	56.23000	0 ft	93	Nizhny Novgorod - Strigino
APT	-	43.78410	0 m	-	

UMKK

Region: BELARUS AND RUSSIA (KALININGRAD OBLAST) Elevation: 43 ft / 13 m
Timezone: EUROPE/KALININGRAD Location: 54.891700 20.598600
Runways: 1 Magnetic Var: 7.051 E

METAR

UMKK 080130Z 33002MPS 280V360 CAVOK 03/02 Q1025 R24/CLRD95 NOSIG RMK QFE767/1023

TAF

TAF UMKK 072254Z 0800/0824 34003G08MPS CAVOK BECMG 0804/0806 01005G10MPS BECMG 0818/0820 34003MPS

Frequencies

APP - 126.00 MHz - KALININGRAD APPROACH TWR - 127.20 MHz - KALININGRAD TOWER
REC - 122.05 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	10,960 ft	65.73	ASPHALT	0 ft	0 ft
	45 m	3,341 m	58.68		0 m	0 m
24	148 ft	10,960 ft	245.77	ASPHALT	0 ft	0 ft
	45 m	3,341 m	238.72		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IFG	110.30 MHz	18 nm	65.75	-	43 ft
				33 km	58.70		43 m
24	LOC-ILS	IKR	109.50 MHz	18 nm	245.75	-	43 ft
				33 km	238.70		43 m
06	GS	IFG	110.30 MHz	10 nm	65.75	3.00	43 ft
				19 km	58.70		43 m
24	GS	IKR	109.50 MHz	10 nm	245.75	3.00	43 ft
				19 km	238.70		43 m

UWGG

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 258 ft / 79 m
Location: 56.230000 43.784100
Magnetic Var: 13.479 E

METAR

UWGG 080130Z 31005MPS 9000 -SN OVC008 01/00 Q1003 R36R/690150 NOSIG

TAF

TAF UWGG 072252Z 0800/0824 33003G09MPS 8000 OVC007 TX05/0809Z TN00/0801Z TEMPO 0800/0806 32008G14MPS 2000 SHSNRA

Frequencies

APP - 120.80 MHz - NIZHNY RADAR	DEP - 120.80 MHz - NIZHNY RADAR
APP - 124.70 MHz - NIZHNY APPROACH	TWR - 120.40 MHz - NIZHNY TOWER
GND - 121.80 MHz - NIZHNY TAXIING	REC - 132.70 MHz - ATIS
GND - 118.90 MHz - NIZHNY GROUND	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18L	148 ft	9,829 ft	191.50	CONCRETE	0 ft	0 ft
	45 m	2,996 m	178.03		0 m	0 m
36R	148 ft	9,829 ft	11.50	CONCRETE	0 ft	0 ft
	45 m	2,996 m	358.02		0 m	0 m
18R	148 ft	9,174 ft	191.53	CONCRETE	0 ft	0 ft
	45 m	2,796 m	178.05		0 m	0 m
36L	148 ft	9,174 ft	11.52	CONCRETE	0 ft	0 ft
	45 m	2,796 m	358.04		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	LOC-ILS	IUV	108.10 MHz	18 nm	191.50	-	258 ft
				33 km	178.02		258 m
36R	LOC-ILS	IBO	110.50 MHz	18 nm	11.50	-	258 ft
				33 km	358.02		258 m
18L	GS	IUV	108.10 MHz	10 nm	191.50	3.00	258 ft
				19 km	178.02		258 m
36R	GS	IBO	110.50 MHz	10 nm	11.50	3.00	258 ft
				19 km	358.02		258 m