

UMKK

Kaliningrad Khrabrovo

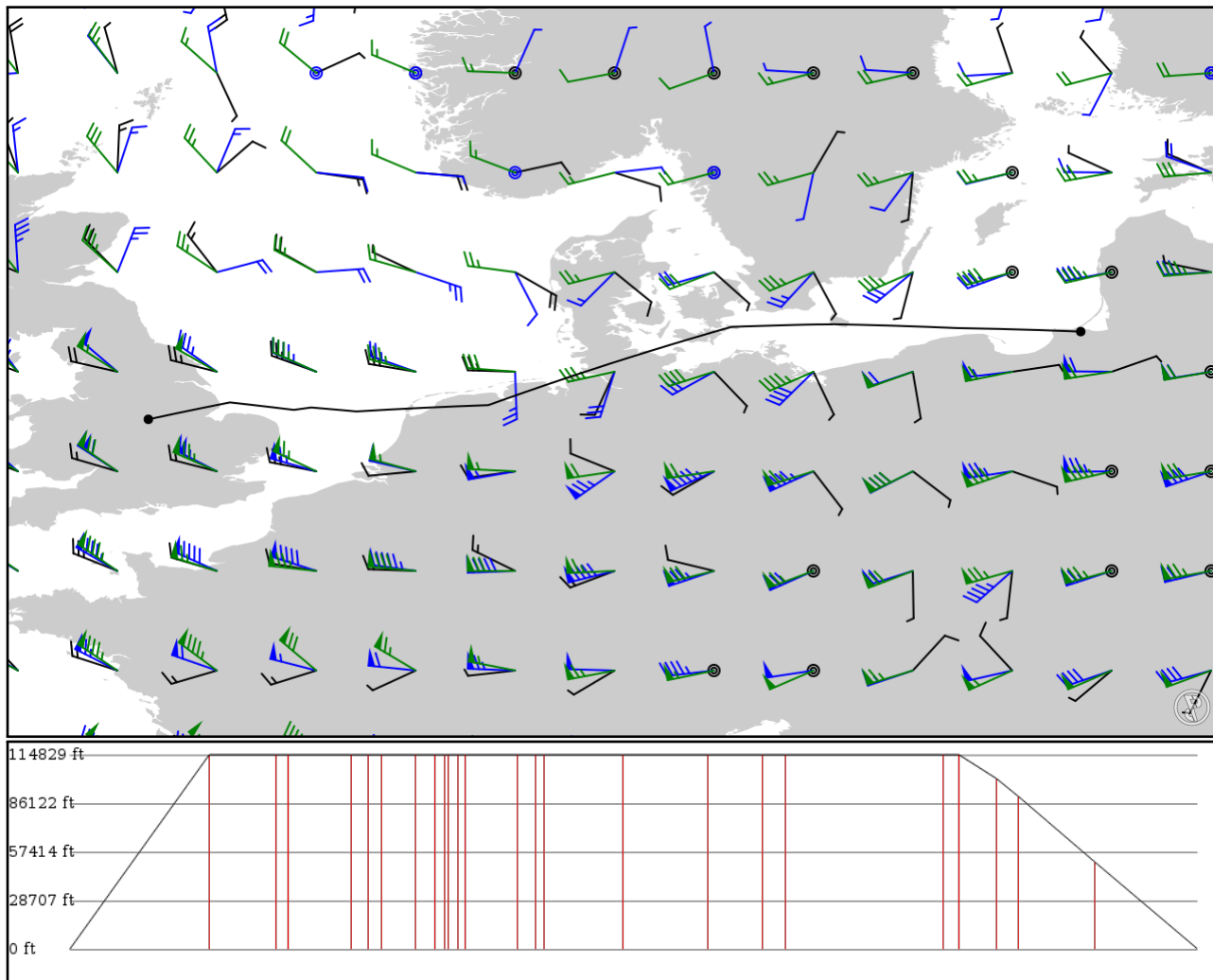
EGNX

East Midlands

2024/05/07 1017Z

UMKK DOMAG **L983** ROE ROE **L983** CDA **Z701** GOBOT **UZ701** EEL **UZ305** SUPUR **L60** SOPEK **L989** BODSO **Y70** SUPEL
EGNX

807.66 nm / 1495.78 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		
DOMAG	-	54.97440	35,000 ft	100	-
FIX	-	17.68560	10,668 m		
GIVAR	L983	55.02640	35,000 ft	47	-
FIX	AWY-HI	16.30220	10,668 m		
RUMAR	L983	55.03350	35,000 ft	7	-
FIX	AWY-HI	16.07090	10,668 m		
ROE	L983	55.06560	35,000 ft	45	RONNE
VOR	AWY-HI	14.75870	10,668 m		
ROE	-	55.06190	35,000 ft	0	RONNE VOR-DME
DME	-	14.75590	10,668 m		
GIROR	L983	55.06000	35,000 ft	12	-
FIX	AWY-HI	14.40670	10,668 m		
TELMO	L983	55.05460	35,000 ft	9	-
FIX	AWY-HI	14.11630	10,668 m		
BALOX	L983	55.03550	35,000 ft	23	-
FIX	AWY-HI	13.42700	10,668 m		
DETUS	L983	55.02280	35,000 ft	14	-
FIX	AWY-HI	12.99970	10,668 m		
MATEK	L983	55.01640	35,000 ft	6	-
FIX	AWY-HI	12.80080	10,668 m		
KOSMO	L983	55.01530	35,000 ft	2	-
FIX	AWY-HI	12.73030	10,668 m		
BETUD	L983	55.00720	35,000 ft	7	-
FIX	AWY-HI	12.52250	10,668 m		
CDA	L983	55.00150	35,000 ft	4	CODAN
VOR	AWY-HI	12.37920	10,668 m		
MARIP	Z701	54.72310	35,000 ft	37	-
FIX	AWY-HI	11.42080	10,668 m		
GOBOT	Z701	54.62280	35,000 ft	13	-
FIX	AWY-HI	11.08610	10,668 m		
EVIVU	UZ701	54.57890	35,000 ft	5	-
FIX	AWY-HI	10.94030	10,668 m		
ABANO	UZ701	54.12920	35,000 ft	57	-
FIX	AWY-HI	9.50000	10,668 m		
GASTU	UZ701	53.63330	35,000 ft	60	-
FIX	AWY-HI	8.00528	10,668 m		
LUGUM	UZ701	53.30720	35,000 ft	38	-
FIX	AWY-HI	7.06782	10,668 m		
EEL	UZ701	53.16420	35,000 ft	16	EELDE (GRONINGEN)
VOR	AWY-HI	6.66676	10,668 m		
SUPUR	UZ305	53.01520	35,000 ft	112	-
FIX	AWY-HI	3.56446	10,668 m		
KOLAG	L60	53.04350	35,000 ft	11	-
FIX	AWY-HI	3.25488	10,668 m		
SOPEK	L60	53.10890	30,700 ft	27	-
FIX	AWY-LO	2.50000	9,357 m		
BODSO	L989	53.05220	27,500 ft	15	-
FIX	AWY-LO	2.09472	8,382 m		
SUPEL	Y70	53.22780	15,700 ft	55	-
FIX	AWY-HI	0.59111	4,785 m		
EGNX	-	52.83100	0 ft	73	East Midlands
APT	-	-1.32810	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 071000Z 36005MPS 320V030 9999 SCT021 11/05 Q1018 R06/CLRD95 NOSIG RMK QFE763/1017

TAF

TAF UMKK 070751Z 0709/0809 36006G12MPS 9999 SCT020 BECMG 0718/0720 34003G08MPS BECMG 0804/0806 02005G10MPS

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

EGNX

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 306 ft / 93 m
Location: 52.831000 -1.328100
Magnetic Var: 0.056 W

METAR

EGNX 070950Z 03007KT 350V060 9999 SCT010 BKN017 13/11 Q1023

TAF

TAF EGNX 070458Z 0706/0806 04007KT 9999 SCT045 TEMPO 0706/0710 6000 BKN008 BECMG 0722/0801 6000 BKN006 PROB30 TEM

Frequencies

REC - 122.65 MHz - EAST MIDLANDS INFORMATION DEP - 120.10 MHz - EAST MIDLANDS DIRECTOR
GND - 121.90 MHz - EAST MIDLANDS GROUND TWR - 124.00 MHz - EAST MIDLANDS TOWER
APP - 126.10 MHz - EAST MIDLANDS RADAR APP - 134.10 MHz - EAST MIDLANDS RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,468 ft	88.26	ASPHALT	587 ft	98 ft
	45 m	2,886 m	88.32		179 m	30 m
27	148 ft	9,468 ft	268.30	ASPHALT	423 ft	98 ft
	45 m	2,886 m	268.35		129 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IEMW	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
27	DME	IEME	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
09	LOC-ILS	IEMW	109.35 MHz	18 nm	88.28	-	306 ft
				33 km	88.34		306 m
27	LOC-ILS	IEME	109.35 MHz	18 nm	268.28	-	306 ft
				33 km	268.34		306 m
09	GS	IEMW	109.35 MHz	10 nm	88.28	3.00	306 ft
				19 km	88.34		306 m
27	GS	IEME	109.35 MHz	10 nm	268.28	3.00	306 ft
				19 km	268.34		306 m