

# UKDR

LOZUVATKA INTL

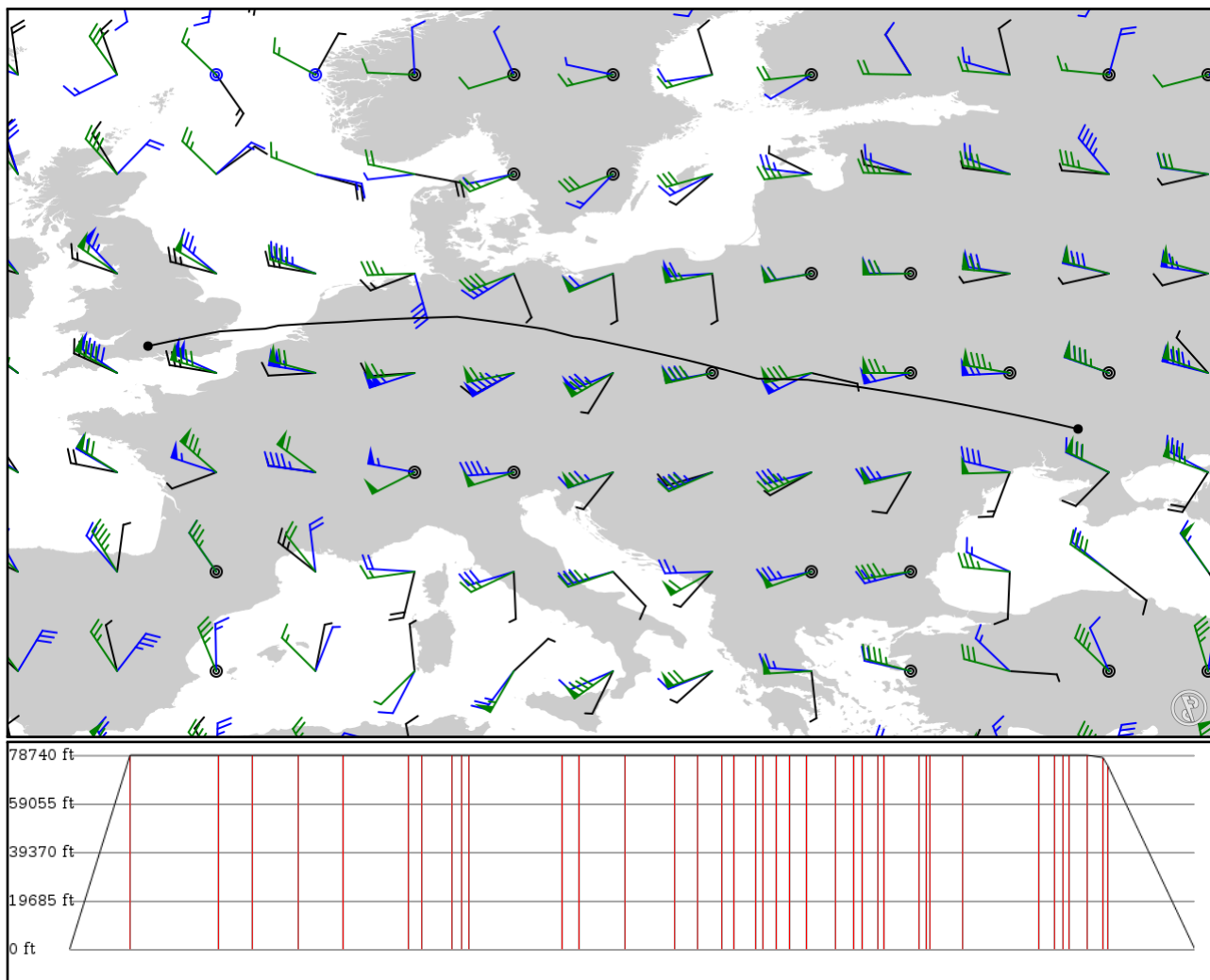
# EGDM

MoD Boscombe Down

2024/05/20 0744Z

UKDR KOSNA **M991** NIROV **L984** LUXAR **L986** LASIS **UL986** DLE **UL980** RKN **UM20** GORLO **UL980** SABER EGDM

1374.34 nm / 2545.28 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 24000ft
- 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
UKDR	-	48.04330	0 ft	-	LOZUVATKA INTL
APT	-	33.21000	0 m		
KOSNA	-	48.44830	24,000 ft	75	-
FIX	-	31.43330	7,315 m		
NIROV	M991	48.96640	24,000 ft	107	-
FIX	AWY-HI	28.84920	7,315 m		
KOROP	L984	49.15000	24,000 ft	41	-
FIX	AWY-HI	27.84500	7,315 m		
NALAD	L984	49.38830	24,000 ft	56	-
FIX	AWY-HI	26.45170	7,315 m		
GORKU	L984	49.60530	24,000 ft	55	-
FIX	AWY-HI	25.07220	7,315 m		
DIBED	L984	49.88830	24,000 ft	79	-
FIX	AWY-HI	23.05830	7,315 m		
VAREN	L984	49.89940	24,000 ft	15	-
FIX	AWY-HI	22.66830	7,315 m		
ATKEK	L984	49.92170	24,000 ft	38	-
FIX	AWY-HI	21.68390	7,315 m		
NATIX	L984	49.92670	24,000 ft	11	-
FIX	AWY-HI	21.38360	7,315 m		
LUXAR	L984	49.93000	24,000 ft	8	-
FIX	AWY-HI	21.17530	7,315 m		
SUDOL	L986	50.65330	24,000 ft	114	-
FIX	AWY-HI	18.41170	7,315 m		
SABAB	L986	50.77030	24,000 ft	20	-
FIX	AWY-HI	17.89920	7,315 m		
GIGAL	L986	51.07860	24,000 ft	56	-
FIX	AWY-HI	16.49190	7,315 m		
LASIS	L986	51.40690	24,000 ft	60	-
FIX	AWY-HI	14.96170	7,315 m		
KOBUS	UL986	51.51330	24,000 ft	27	-
FIX	AWY-HI	14.25250	7,315 m		
DOBUR	UL986	51.69810	24,000 ft	28	-
FIX	AWY-HI	13.53500	7,315 m		
BOLBO	UL986	51.79470	24,000 ft	15	-
FIX	AWY-HI	13.15110	7,315 m		
KOSIX	UL986	51.89920	24,000 ft	26	-
FIX	AWY-HI	12.45610	7,315 m		
ROSNO	UL986	51.93640	24,000 ft	9	-
FIX	AWY-HI	12.20330	7,315 m		
MAG	UL986	51.99500	24,000 ft	15	MAGDEBURG
VOR	AWY-HI	11.79430	7,315 m		
EMBOX	UL986	52.05740	24,000 ft	16	-
FIX	AWY-HI	11.34970	7,315 m		
POVEL	UL986	52.12840	24,000 ft	19	-
FIX	AWY-HI	10.82780	7,315 m		
DLE	UL986	52.25030	24,000 ft	35	LEINE
VOR	AWY-HI	9.88349	7,315 m		
ROBEG	UL980	52.23360	24,000 ft	22	-
FIX	AWY-HI	9.26962	7,315 m		
BADMU	UL980	52.22440	24,000 ft	11	-
FIX	AWY-HI	8.97083	7,315 m		
MOBSA	UL980	52.20640	24,000 ft	19	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	8.44944	7,315 m		
OSN	UL980	52.20010	24,000 ft	6	OSNABRUECK
VOR	AWY-HI	8.28552	7,315 m		
AMSAN	UL980	52.15030	24,000 ft	43	-
FIX	AWY-HI	7.11139	7,315 m		
ETEBO	UL980	52.13830	24,000 ft	8	-
FIX	AWY-HI	6.87528	7,315 m		
RKN	UL980	52.13320	24,000 ft	4	REKKEN VOR-DME
DME	AWY-HI	6.76388	7,315 m		
RENDI	UM20	52.06150	24,000 ft	40	-
FIX	AWY-HI	5.67543	7,315 m		
GORLO	UM20	51.92410	24,000 ft	92	-
FIX	AWY-HI	3.17184	7,315 m		
REFSO	UL980	51.80960	24,000 ft	19	-
FIX	AWY-HI	2.66691	7,315 m		
ULKOK	UL980	51.79540	24,000 ft	9	-
FIX	AWY-HI	2.41132	7,315 m		
XAMAN	UL980	51.78470	24,000 ft	6	-
FIX	AWY-HI	2.22417	7,315 m		
LOGAN	UL980	51.74760	24,000 ft	22	-
FIX	AWY-HI	1.61183	7,315 m		
TRIPO	UL980	51.71310	23,700 ft	19	-
FIX	AWY-HI	1.08278	7,224 m		
SABER	UL980	51.70380	22,700 ft	4	-
FIX	AWY-HI	0.94950	6,919 m		
EGDM	-	51.15320	0 ft	106	MoD Boscombe Down
APT	-	-1.74082	0 m		

## UKDR

Region: UKRAINE  
Timezone: EUROPE/KIEV  
Runways: 1

Elevation: 408 ft / 124 m  
Location: 48.043300 33.210000  
Magnetic Var: 8.158 E

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

TWR - 120.30 MHz - KRYVYI RIH TWR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	138 ft	8,150 ft	185.73	CONCRETE	0 ft	0 ft
	42 m	2,484 m	177.57		0 m	0 m
36	138 ft	8,150 ft	5.73	CONCRETE	0 ft	0 ft
	42 m	2,484 m	357.57		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18	LOC-ILS	IRG	110.10 MHz	18 nm	185.60	-	408 ft
				33 km	177.45		408 m
36	LOC-ILS	IRO	108.30 MHz	18 nm	5.51	-	408 ft
				33 km	357.35		408 m
18	GS	IRG	110.10 MHz	10 nm	186.46	3.00	408 ft
				19 km	178.30		408 m
36	GS	IRO	108.30 MHz	10 nm	6.46	3.00	408 ft
				19 km	358.30		408 m

## EGDM

Region: UNITED KINGDOM  
Timezone: EUROPE/LONDON  
Runways: 2

Elevation: 407 ft / 124 m  
Location: 51.153200 -1.740820  
Magnetic Var: 0.025 W

## METAR

EGDM 200720Z 01007KT 9999 SKC 12/09 Q1014 NOSIG RMK BLU BLU

## TAF

UNKNOWN

## Frequencies

TWR - 130.75 MHz -

APP - 130.00 MHz -

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	10,347 ft	50.06	ASPHALT	492 ft	72 ft
	45 m	3,154 m	50.08		150 m	22 m
23	148 ft	10,347 ft	230.09	ASPHALT	213 ft	131 ft
	45 m	3,154 m	230.11		65 m	40 m
17	148 ft	6,248 ft	166.56	ASPHALT	0 ft	259 ft
	45 m	1,904 m	166.58		0 m	79 m
35	148 ft	6,248 ft	346.56	ASPHALT	0 ft	0 ft
	45 m	1,904 m	346.58		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	LOC-ILS	BD	111.70 MHz	18 nm	230.07	-	407 ft
				33 km	230.10		407 m
23	GS	BD	111.70 MHz	10 nm	230.07	3.00	407 ft
				19 km	230.10		407 m