

EGCN

Doncaster Sheffield

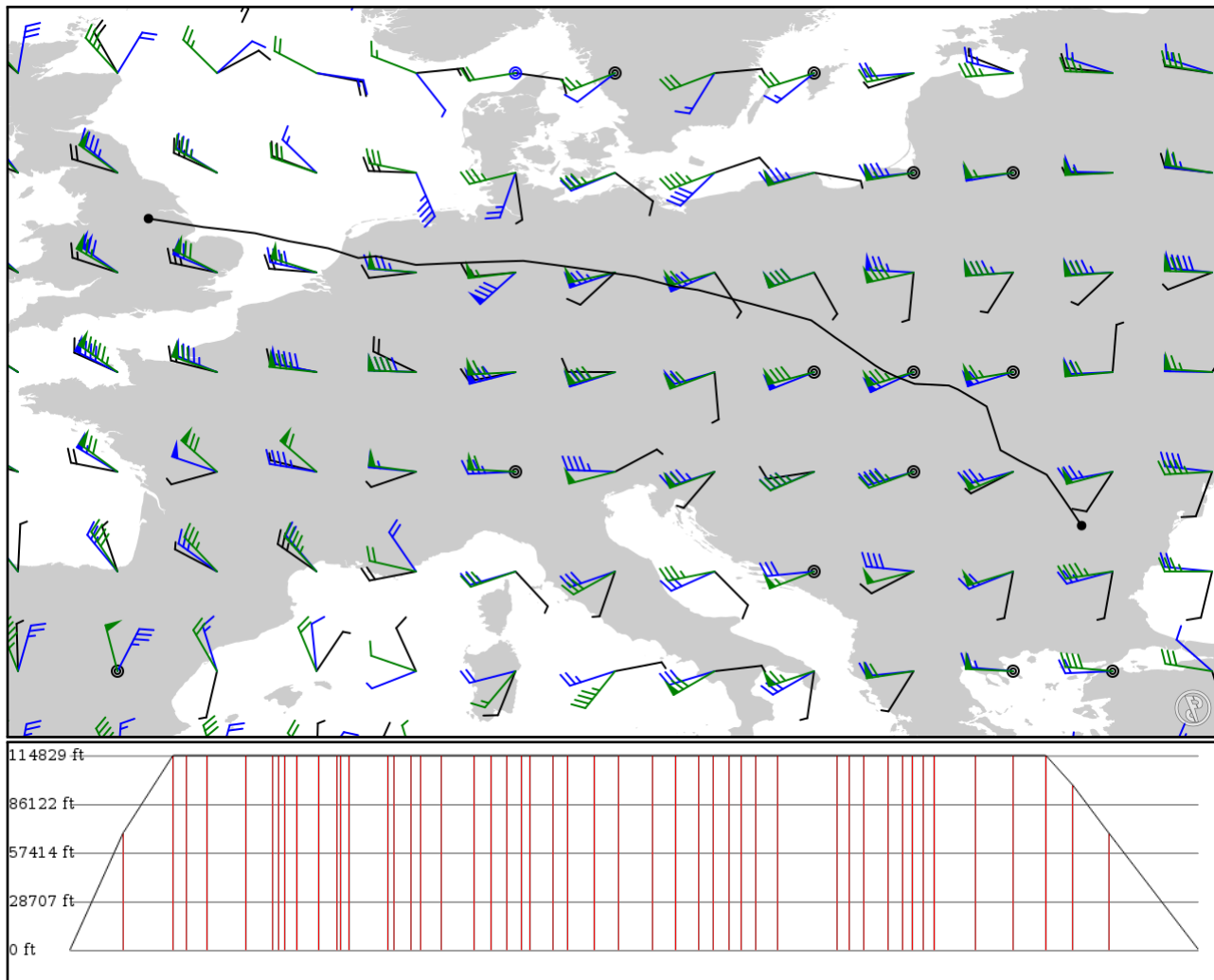
LROP

Bucharest Henri Coanda

2024/05/04 0502Z

EGCN SUPEL **Y70** BODSO **L17** MOLIX **UL17** PETIK **UP62** PAM **L980** RKN **UL980** DLE **UL986** LASIS **T714** MAPIK **T710**
LOLKA **R232** KSC **W425** RUMUK **M977** REBLA **L620** SOBSA LROP

1247.09 nm / 2309.61 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
EGCN APT	-	53.47530 -1.00413	0 ft 0 m	-	Doncaster Sheffield
SUPEL FIX	-	53.22780 0.59111	21,100 ft 6,431 m	59	-
BODSO FIX	Y70 AWY-HI	53.05220 2.09472	35,000 ft 10,668 m	55	-
RAMID FIX	L17 AWY-LO	52.95780 2.50000	35,000 ft 10,668 m	15	-
MOLIX FIX	L17 AWY-LO	52.82200 3.06867	35,000 ft 10,668 m	22	-
PETIK FIX	UL17 AWY-HI	52.61490 4.21574	35,000 ft 10,668 m	43	-
ZANDA FIX	UP62 AWY-HI	52.38980 4.92252	35,000 ft 10,668 m	29	-
PAM VOR	UP62 AWY-HI	52.33480 5.09216	35,000 ft 10,668 m	7	PAMPUS
OMORU FIX	L980 AWY-LO	52.35290 5.27227	35,000 ft 10,668 m	6	-
FLEVO FIX	L980 AWY-LO	52.38530 5.60217	35,000 ft 10,668 m	12	-
TENLI FIX	L980 AWY-LO	52.24650 6.25014	35,000 ft 10,668 m	25	-
RKN DME	L980 AWY-LO	52.13320 6.76388	35,000 ft 10,668 m	20	REKKEN VOR-DME
ETEBO FIX	UL980 AWY-HI	52.13830 6.87528	35,000 ft 10,668 m	4	-
AMSAN FIX	UL980 AWY-HI	52.15030 7.11139	35,000 ft 10,668 m	8	-
OSN VOR	UL980 AWY-HI	52.20010 8.28552	35,000 ft 10,668 m	43	OSNABRUECK
MOBSA FIX	UL980 AWY-HI	52.20640 8.44944	35,000 ft 10,668 m	6	-
BADMU FIX	UL980 AWY-HI	52.22440 8.97083	35,000 ft 10,668 m	19	-
ROBEG FIX	UL980 AWY-HI	52.23360 9.26962	35,000 ft 10,668 m	11	-
DLE VOR	UL980 AWY-HI	52.25030 9.88349	35,000 ft 10,668 m	22	LEINE
POVEL FIX	UL986 AWY-HI	52.12840 10.82780	35,000 ft 10,668 m	35	-
EMBOX FIX	UL986 AWY-HI	52.05740 11.34970	35,000 ft 10,668 m	19	-
MAG VOR	UL986 AWY-HI	51.99500 11.79430	35,000 ft 10,668 m	16	MAGDEBURG
ROSNO FIX	UL986 AWY-HI	51.93640 12.20330	35,000 ft 10,668 m	15	-
KOSIX FIX	UL986 AWY-HI	51.89920 12.45610	35,000 ft 10,668 m	9	-
BOLBO FIX	UL986 AWY-HI	51.79470 13.15110	35,000 ft 10,668 m	26	-
DOBUR FIX	UL986 AWY-HI	51.69810 13.53500	35,000 ft 10,668 m	15	-
KOBUS	UL986	51.51330	35,000 ft	28	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	14.25250	10,668 m		
LASIS	UL986	51.40690	35,000 ft	27	-
FIX	AWY-HI	14.96170	10,668 m		
NOSKU	T714	51.16860	35,000 ft	37	-
FIX	AWY-HI	15.87140	10,668 m		
GODLO	T714	51.00390	35,000 ft	25	-
FIX	AWY-HI	16.50420	10,668 m		
XELET	T714	50.83750	35,000 ft	25	-
FIX	AWY-HI	17.12580	10,668 m		
ATMEV	T714	50.73310	35,000 ft	15	-
FIX	AWY-HI	17.50310	10,668 m		
OSNON	T714	50.60970	35,000 ft	18	-
FIX	AWY-HI	17.94970	10,668 m		
MAPIK	T714	50.52610	35,000 ft	12	-
FIX	AWY-HI	18.24750	10,668 m		
ORSOX	T710	50.31970	35,000 ft	16	-
FIX	AWY-HI	18.53720	10,668 m		
IBEKA	T710	50.02780	35,000 ft	23	-
FIX	AWY-HI	18.94170	10,668 m		
LOLKA	T710	49.22000	35,000 ft	66	-
FIX	AWY-HI	20.10000	10,668 m		
PPD	R232	49.06470	35,000 ft	13	TATRY
VOR	AWY-LO	20.35010	10,668 m		
MARKA	R232	48.90220	35,000 ft	16	-
FIX	AWY-LO	20.69360	10,668 m		
KSC	R232	48.68310	35,000 ft	25	KOSICE
VOR	AWY-LO	21.24820	10,668 m		
EVULA	W425	48.66420	35,000 ft	16	-
FIX	AWY-LO	21.66280	10,668 m		
BIDLI	W425	48.65000	35,000 ft	11	-
FIX	AWY-LO	21.94920	10,668 m		
LASOT	W425	48.63470	35,000 ft	11	-
FIX	AWY-LO	22.24580	10,668 m		
SR	W425	48.52110	35,000 ft	12	SEREDNIE
NDB	AWY-LO	22.50890	10,668 m		
RUMUK	W425	48.02670	35,000 ft	44	-
FIX	AWY-LO	23.34330	10,668 m		
VAMES	M977	47.34670	35,000 ft	41	-
FIX	AWY-HI	23.56110	10,668 m		
REBLA	M977	46.76000	35,000 ft	36	-
FIX	AWY-HI	23.74470	10,668 m		
TGM	L620	46.44690	29,700 ft	29	TARGU MURES
NDB	AWY-HI	24.30660	9,053 m		
SOBSA	L620	46.04810	21,000 ft	40	-
FIX	AWY-HI	25.08720	6,401 m		
LR0P	-	44.57230	0 ft	98	Bucharest Henri Coanda
APT	-	26.10230	0 m		

EGCN

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

Elevation: 55 ft / 17 m
Location: 53.475300 -1.004130
Magnetic Var: 0.007 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 134.95 MHz - DONCASTER INFO

TWR - 128.77 MHz - DONCASTER TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	197 ft	9,488 ft	17.63	ASPHALT	499 ft	0 ft
	60 m	2,892 m	17.63		152 m	0 m
20	197 ft	9,488 ft	197.64	ASPHALT	505 ft	0 ft
	60 m	2,892 m	197.64		154 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
20	DME	IFNL	110.95 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
20	LOC-ILS	IFNL	110.95 MHz	18 nm	197.63	-	55 ft
				33 km	197.64		55 m
02	LOC-ILS	IFIN	110.95 MHz	18 nm	17.63	-	55 ft
				33 km	17.64		55 m
20	GS	IFNL	110.95 MHz	10 nm	197.63	3.00	55 ft
				19 km	197.64		55 m
02	GS	IFIN	110.95 MHz	10 nm	17.63	3.10	55 ft
				19 km	17.64		55 m

LROP

Region: ROMANIA
Timezone: EUROPE/BUCHAREST
Runways: 2

Elevation: 313 ft / 95 m
Location: 44.572300 26.102300
Magnetic Var: 6.289 E

METAR

LROP 040430Z 34004KT 290V360 8000 NSC 12/12 Q1007 NOSIG

TAF

TAF LROP 032300Z 0400/0500 VRB04KT CAVOK TEMPO 0400/0405 3000 BR BECMG 0405/0407 04010KT PROB30 TEMPO 0407/0411 5000

Frequencies

REC - 118.50 MHz - OTOPENI ATIS
TWR - 121.85 MHz - OTOPENI TWR

GND - 121.70 MHz - OTOPENI GND
APP - 118.25 MHz - BUCHAREST APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	11,494 ft	83.90	ASPHALT	0 ft	0 ft
	45 m	3,503 m	77.61		0 m	0 m
26L	148 ft	11,494 ft	263.93	ASPHALT	0 ft	0 ft
	45 m	3,503 m	257.64		0 m	0 m
08L	148 ft	11,493 ft	83.91	ASPHALT	0 ft	0 ft
	45 m	3,503 m	77.62		0 m	0 m
26R	148 ft	11,493 ft	263.94	ASPHALT	0 ft	0 ft
	45 m	3,503 m	257.65		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	ILL	110.90 MHz	18 nm	-	-	400 ft
				33 km	-		400 m
08R	DME	IOP	110.30 MHz	18 nm	-	-	400 ft
				33 km	-		400 m
26L	DME	IOE	109.10 MHz	18 nm	-	-	314 ft
				33 km	-		314 m
26R	DME	IRR	110.70 MHz	18 nm	-	-	400 ft
				33 km	-		400 m
08L	LOC-ILS	ILL	110.90 MHz	18 nm	83.74	-	314 ft
				33 km	77.45		314 m
08R	LOC-ILS	IOP	110.30 MHz	18 nm	83.74	-	303 ft
				33 km	77.45		303 m
26L	LOC-ILS	IOE	109.10 MHz	18 nm	264.11	-	314 ft
				33 km	257.82		314 m
26R	LOC-ILS	IRR	110.70 MHz	18 nm	264.12	-	314 ft
				33 km	257.83		314 m
08L	GS	ILL	110.90 MHz	10 nm	84.84	3.00	314 ft
				19 km	78.55		314 m
08R	GS	IOP	110.30 MHz	10 nm	84.81	2.70	314 ft
				19 km	78.52		314 m
26L	GS	IOE	109.10 MHz	10 nm	264.81	2.70	303 ft
				19 km	258.52		303 m
26R	GS	IRR	110.70 MHz	10 nm	264.84	3.00	314 ft
				19 km	258.55		314 m