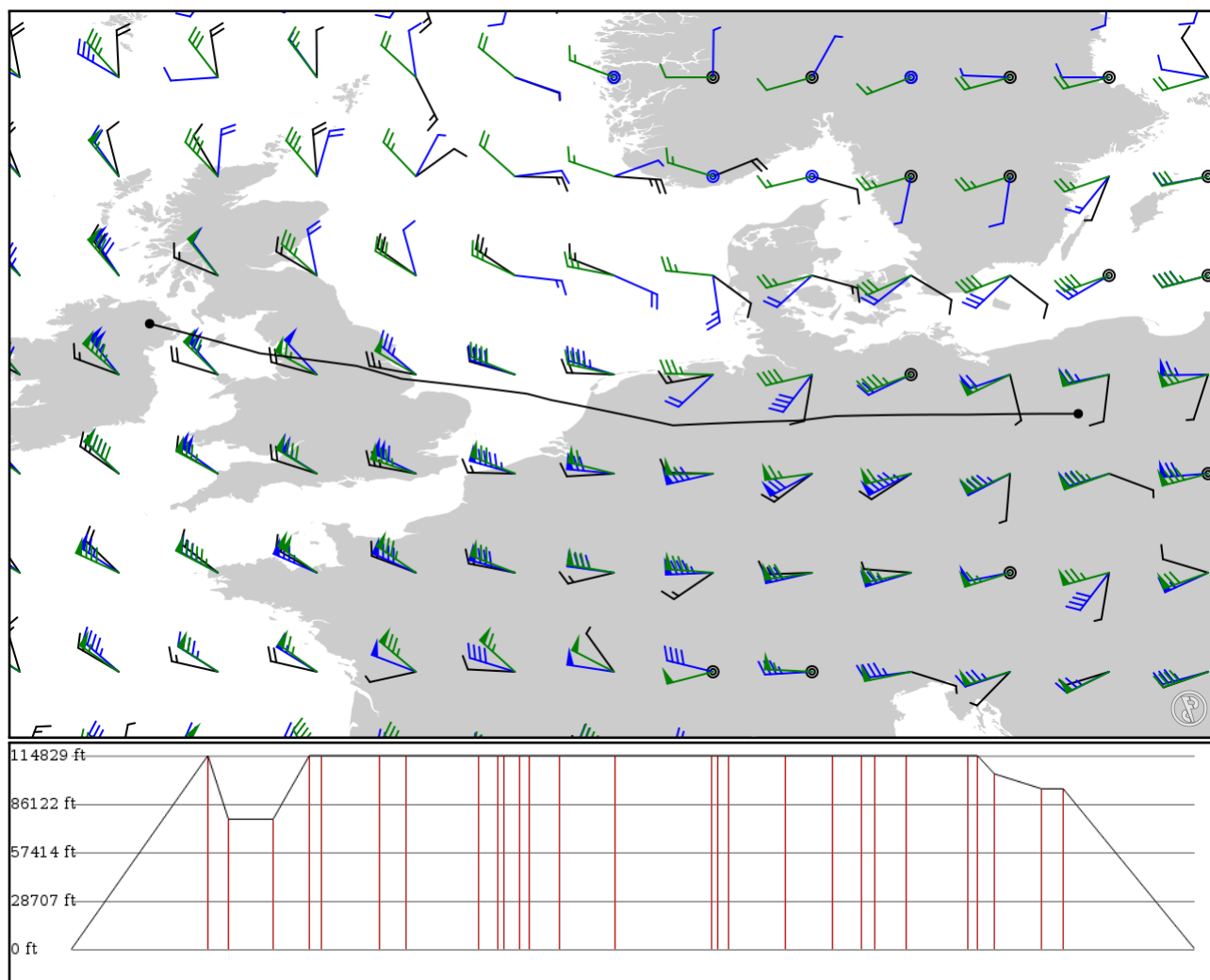


2024/05/14 1231Z

EGAA MORBY W2D POL **UY70** SPY **UL602** RKN ETEBO **UL980** TUVAK EPP0

862.13 nm / 1596.66 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
EGAA APT	-	54.65388 -6.22001	0 ft 0 m	-	Belfast Aldergrove
MORBY FIX	-	53.91944 -3.48333	35,000 ft 10,668 m	105	-
FIWUD FIX	W2D AWY-LO	53.86833 -3.06833	23,500 ft 7,163 m	15	-
POL VOR	W2D AWY-LO	53.74389 -2.10333	23,500 ft 7,163 m	35	POLE HILL VOR-DME
BATLI FIX	UY70 AWY-HI	53.64583 -1.36028	35,000 ft 10,668 m	27	-
GOLES FIX	UY70 AWY-HI	53.60806 -1.08333	35,000 ft 10,668 m	10	-
OTBED FIX	UY70 AWY-HI	53.28806 0.03194	35,000 ft 10,668 m	44	-
SUPEL FIX	UY70 AWY-HI	53.22778 0.59111	35,000 ft 10,668 m	20	-
BODSO FIX	UY70 AWY-HI	53.05222 2.09472	35,000 ft 10,668 m	55	-
SONOL FIX	UY70 AWY-HI	53.00139 2.50000	35,000 ft 10,668 m	14	-
BEKMO FIX	UY70 AWY-HI	52.98611 2.61944	35,000 ft 10,668 m	4	-
KUBAX FIX	UY70 AWY-HI	52.94278 2.95361	35,000 ft 10,668 m	12	-
RAVLO FIX	UY70 AWY-HI	52.91690 3.14820	35,000 ft 10,668 m	7	-
MONIL FIX	UY70 AWY-HI	52.76076 3.74664	35,000 ft 10,668 m	23	-
SPY VOR	UY70 AWY-HI	52.54028 4.85378	35,000 ft 10,668 m	42	SPIJKERBOOR VOR-DME
RKN VOR	UL602 AWY-HI	52.13320 6.76388	35,000 ft 10,668 m	74	REKKEN VOR-DME
ETEBO FIX	-	52.13833 6.87528	35,000 ft 10,668 m	4	-
AMSAN FIX	UL980 AWY-HI	52.15028 7.11139	35,000 ft 10,668 m	8	-
OSN VOR	UL980 AWY-HI	52.20014 8.28552	35,000 ft 10,668 m	43	OSNABRUCK VOR
ROBEG FIX	UL980 AWY-HI	52.23362 9.26962	35,000 ft 10,668 m	36	-
DLE VOR	UL980 AWY-HI	52.25032 9.88350	35,000 ft 10,668 m	22	LEINE VOR-DME
ATROS FIX	UL980 AWY-HI	52.28278 10.13833	35,000 ft 10,668 m	9	-
HLZ VOR	UL980 AWY-HI	52.36339 10.79522	35,000 ft 10,668 m	24	HEHLINGEN VOR-DME
GALKU FIX	UL980 AWY-HI	52.38944 12.07917	35,000 ft 10,668 m	47	-
SOBLU FIX	UL980 AWY-HI	52.39222 12.27278	35,000 ft 10,668 m	7	-
PENEK FIX	UL980 AWY-HI	52.39583 12.64667	31,700 ft 9,662 m	13	-
ADLIR	UL980	52.40028	29,000 ft	35	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	13.62194	8,839 m		
TUVAK	UL980	52.39972	29,000 ft	16	-
FIX	AWY-HI	14.07083	8,839 m		
EPPO	-	52.42157	0 ft	100	LAWICA
APT	-	16.82355	0 m		

EGAA

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

Elevation: 268 ft / 82 m
Location: 54.653900 -6.219940
Magnetic Var: 2.156 W

METAR

EGAA 141220Z 10007KT 070V130 8000 SCT004 OVC007 14/13 Q0998

TAF

TAF EGAA 141058Z 1412/1512 07006KT 9999 FEW010 BKN025 TEMPO 1412/1415 7000 RA -SHRA BKN010 PROB30 TEMPO 1412/1414

Frequencies

REC - 128.20 MHz - ATIS
TWR - 118.30 MHz -

GND - 121.75 MHz -
APP - 128.50 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	147 ft	9,124 ft	65.01	ASPHALT	0 ft	0 ft
	45 m	2,781 m	67.17		0 m	0 m
25	147 ft	9,124 ft	245.05	ASPHALT	0 ft	0 ft
	45 m	2,781 m	247.20		0 m	0 m
17	148 ft	5,909 ft	161.99	ASPHALT	525 ft	0 ft
	45 m	1,801 m	164.15		160 m	0 m
35	148 ft	5,909 ft	342.00	ASPHALT	502 ft	0 ft
	45 m	1,801 m	344.16		153 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	IFT	110.90 MHz	18 nm	-	-	253 ft
				33 km	-		253 m
25	DME	IAG	109.90 MHz	18 nm	-	-	305 ft
				33 km	-		305 m
17	LOC-ILS	IFT	110.90 MHz	18 nm	162.00	-	258 ft
				33 km	164.15		258 m
25	LOC-ILS	IAG	109.90 MHz	18 nm	245.01	-	206 ft
				33 km	247.17		206 m
17	GS	IFT	110.90 MHz	10 nm	162.97	3.00	253 ft
				19 km	165.13		253 m
25	GS	IAG	109.90 MHz	10 nm	245.06	3.00	305 ft
				19 km	247.22		305 m

EPP0

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 308 ft / 94 m
Location: 52.421600 16.823600
Magnetic Var: 5.578 E

METAR

EPP0 141200Z 12010KT 080V140 CAVOK 23/02 Q1016

TAF

TAF EPP0 141130Z 1412/1512 11010KT CAVOK PROB40 TEMPO 1412/1416 13015G25KT BECMG 1506/1508 12015G26KT

Frequencies

TWR - 119.97 MHz - POZNAN TOWER
APP - 127.22 MHz - POZNAN APPROACH
REC - 126.30 MHz - ATIS

TWR - 121.80 MHz - POZNAN TOWER
TWR - 129.02 MHz - POZNAN APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft	8,223 ft	107.59	ASPHALT	0 ft	0 ft
	50 m	2,506 m	102.01		0 m	0 m
28	164 ft	8,223 ft	287.62	ASPHALT	0 ft	0 ft
	50 m	2,506 m	282.04		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	LOC-ILS	POZ	110.30 MHz	18 nm	287.60	-	308 ft
				33 km	282.02		308 m
28	GS	POZ	110.30 MHz	10 nm	287.60	3.00	308 ft
				19 km	282.02		308 m