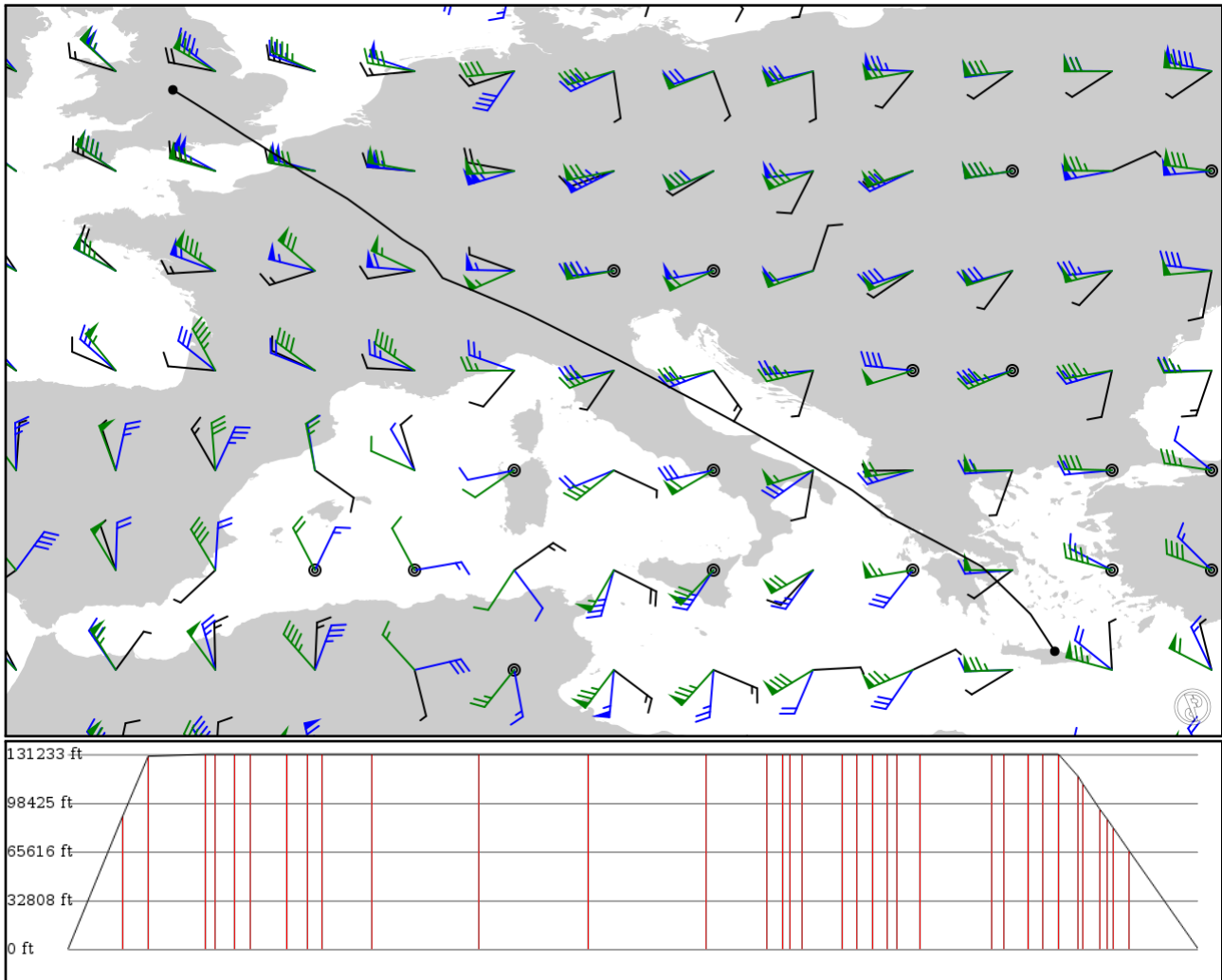


2024/05/12 0908Z

LGIR RESTI **UL613** KOR **UL53** OLGAT **Y140** SRN **L153** PUNSA **UL153** VADEM **UN853** PENDU REKLA **UT10** ALESO
UT420 BIG EGBB

1561.77 nm / 2892.40 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 40000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no

- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LGIR	-	35.33990	0 ft	-	Iraklion - Nikos Kazantzakis
APT	-	25.17820	0 m	-	
RESTI	-	36.46780	27,300 ft	76	-
FIX	-	24.43970	8,321 m	-	
ALANI	UL613	36.91110	39,600 ft	34	-
FIX	AWY-HI	23.99170	12,070 m	-	
KOR	UL613	37.93040	40,000 ft	79	KORINTHOS
NDB	AWY-HI	22.93590	12,192 m	-	
PIKAD	UL53	38.06140	40,000 ft	13	-
FIX	AWY-HI	22.69780	12,192 m	-	
IXONI	UL53	38.31500	40,000 ft	26	-
FIX	AWY-HI	22.23220	12,192 m	-	
ELVAS	UL53	38.52470	40,000 ft	22	-
FIX	AWY-HI	21.84190	12,192 m	-	
GARTA	UL53	38.98500	40,000 ft	49	-
FIX	AWY-HI	20.96830	12,192 m	-	
PARNA	UL53	39.26220	40,000 ft	30	-
FIX	AWY-HI	20.43030	12,192 m	-	
KRK	UL53	39.44390	40,000 ft	19	KERKIRA
VOR	AWY-HI	20.07280	12,192 m	-	
OLGAT	UL53	40.24470	40,000 ft	68	-
FIX	AWY-HI	19.00000	12,192 m	-	
TIMPU	Y140	41.76360	40,000 ft	147	-
FIX	AWY-HI	16.42970	12,192 m	-	
UTENO	Y140	43.25080	40,000 ft	150	-
FIX	AWY-HI	13.68220	12,192 m	-	
GIXUL	Y140	44.82860	40,000 ft	161	-
FIX	AWY-HI	10.65190	12,192 m	-	
SRN	Y140	45.64600	40,000 ft	84	SARONNO
VOR	AWY-HI	9.02158	12,192 m	-	
IXORA	L153	45.83670	40,000 ft	21	-
FIX	AWY-HI	8.58889	12,192 m	-	
ARLES	L153	45.92940	40,000 ft	10	-
FIX	AWY-HI	8.37500	12,192 m	-	
PUNSA	L153	46.07860	40,000 ft	17	-
FIX	AWY-HI	8.02583	12,192 m	-	
SOSAL	UL153	46.55810	40,000 ft	55	-
FIX	AWY-HI	6.88444	12,192 m	-	
VADEM	UL153	46.72170	40,000 ft	19	-
FIX	AWY-HI	6.48361	12,192 m	-	
GILIR	UN853	47.06330	40,000 ft	22	-
FIX	AWY-HI	6.23917	12,192 m	-	
PENDU	UN853	47.34890	40,000 ft	19	-
FIX	AWY-HI	6.03278	12,192 m	-	
REKLA	-	47.53560	40,000 ft	13	-
FIX	-	5.85083	12,192 m	-	
RLP	UT10	47.90630	40,000 ft	32	ROLAMPONT
VOR	AWY-HI	5.24917	12,192 m	-	
CTL	UT10	49.13770	40,000 ft	99	CHATILLON SUR MARNE
VOR	AWY-HI	3.57769	12,192 m	-	
DIDOR	UT10	49.31360	40,000 ft	15	-
FIX	AWY-HI	3.28194	12,192 m	-	
IRBAL	UT10	49.69500	40,000 ft	34	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	2.62694	12,192 m		
NITAR	UT10	49.92000	40,000 ft	20	-
FIX	AWY-HI	2.23639	12,192 m		
ABNUR	UT10	50.17140	40,000 ft	20	-
FIX	AWY-HI	1.85861	12,192 m		
DIMAL	UT10	50.49250	35,500 ft	26	-
FIX	AWY-HI	1.36639	10,820 m		
ALES0	UT10	50.57560	33,900 ft	7	-
FIX	AWY-HI	1.22556	10,333 m		
ROTN0	UT420	50.85720	28,700 ft	23	-
FIX	AWY-HI	0.77806	8,748 m		
ETVAX	UT420	50.96860	26,700 ft	9	-
FIX	AWY-HI	0.59896	8,138 m		
TIGER	UT420	51.06720	24,900 ft	8	-
FIX	AWY-HI	0.43944	7,590 m		
BIG	UT420	51.33090	20,200 ft	21	BIGGIN
VOR	AWY-HI	0.03481	6,157 m		
EGBB	-	52.45430	0 ft	94	Birmingham
APT	-	-1.74852	0 m		

EGBB

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

Elevation: 338 ft / 103 m
Location: 52.454300 -1.748520
Magnetic Var: 0.164 W

METAR

EGBB 120820Z 10005KT 050V130 CAVOK 17/12 Q1014

TAF

TAF EGBB 120458Z 1206/1306 09004KT 9999 FEW045 PROB30 1206/1208 8000 BECMG 1209/1212 15010KT TEMPO 1213/1220 6000

Frequencies

APP - 118.05 MHz - BIRMINGHAM APPROACH
GND - 121.80 MHz - BIRMINGHAM GROUND
APP - 131.00 MHz - BIRMINGHAM DIRECTOR
TWR - 118.30 MHz - BIRMINGHAM TOWER
APP - 118.05 MHz - BIRMINGHAM RADAR
REC - 136.02 MHz - BIRMINGHAM INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	9,999 ft	145.88	ASPHALT	922 ft	0 ft
	45 m	3,048 m	146.04		281 m	0 m
33	148 ft	9,999 ft	325.90	ASPHALT	1,421 ft	0 ft
	45 m	3,048 m	326.06		433 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IBIR	110.10 MHz	18 nm	-	-	349 ft
				33 km	-		349 m
33	DME	IBM	110.10 MHz	18 nm	-	-	327 ft
				33 km	-		327 m
15	LOC-ILS	IBIR	110.10 MHz	18 nm	145.90	-	338 ft
				33 km	146.06		338 m
33	LOC-ILS	IBM	110.10 MHz	18 nm	325.90	-	338 ft
				33 km	326.06		338 m
15	GS	IBIR	110.10 MHz	10 nm	145.90	3.00	338 ft
				19 km	146.06		338 m
33	GS	IBM	110.10 MHz	10 nm	325.90	3.00	338 ft
				19 km	326.06		338 m