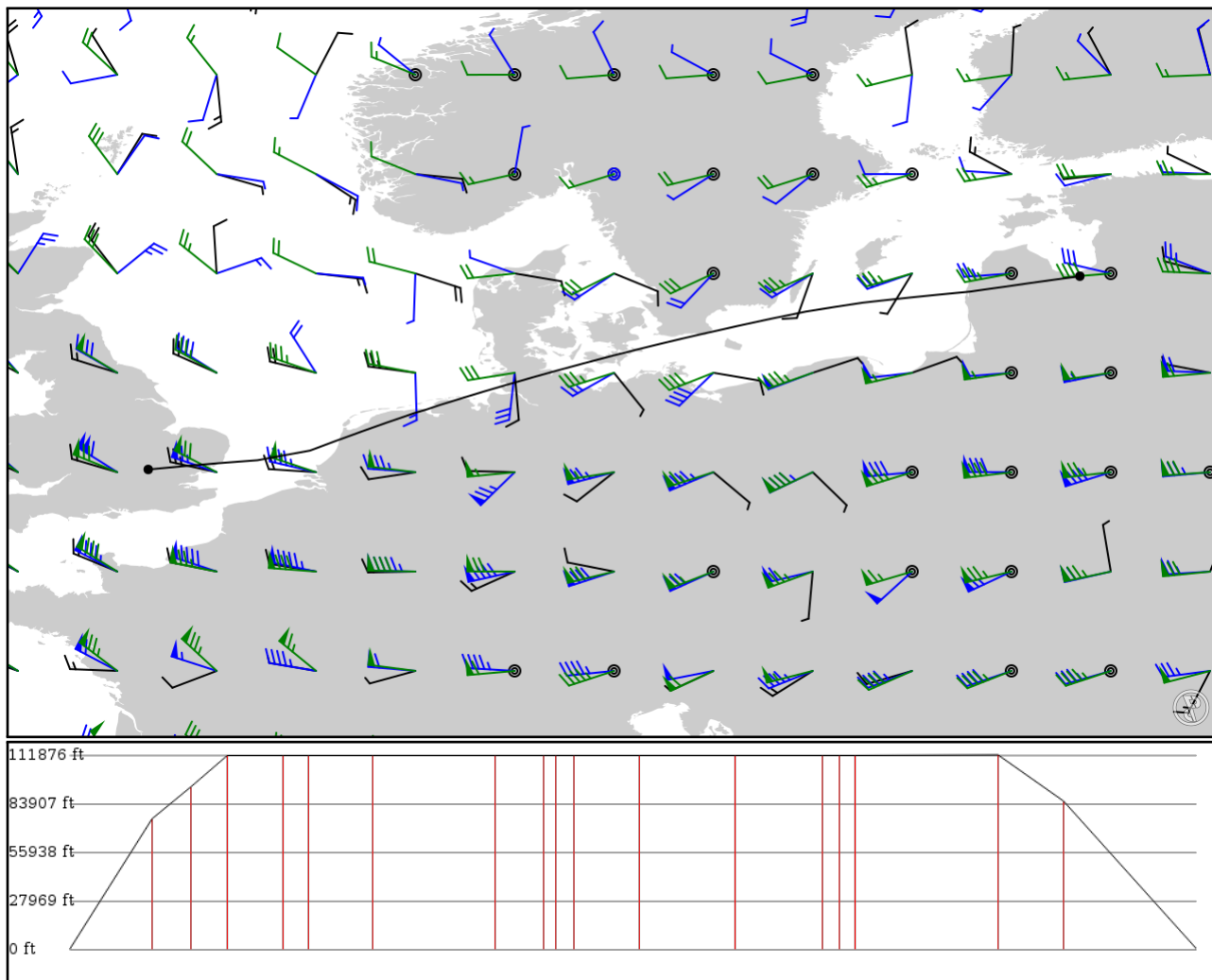


2024/05/13 0753Z

EVRA RIA **M869** LIE **UM864** KOLJA **UM611** CDA **UZ700** TULIP **UL620** REDFA EGGW

907.19 nm / 1680.11 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 37000ft
- Cruise Speed: 430kts
- 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
EVRA	-	56.92366	0 ft	-	Riga Intl
APT	-	23.97119	0 m		
RIA	-	56.92086	0 ft	0	RIGA VOR-DME
VOR	-	23.96519	0 m		
ROGAT	M869	56.64611	22,900 ft	66	-
FIX	AWY-LO	22.00000	6,980 m		
LIE	M869	56.51856	28,500 ft	30	-
VOR	AWY-LO	21.09197	8,687 m		
LASMA	UM864	56.43528	34,000 ft	29	-
FIX	AWY-HI	20.21528	10,363 m		
ADAXA	UM864	56.29778	34,000 ft	44	-
FIX	AWY-HI	18.89833	10,363 m		
NINTA	UM864	56.22889	34,000 ft	20	-
FIX	AWY-HI	18.28556	10,363 m		
KOLJA	UM864	56.00000	34,000 ft	51	-
FIX	AWY-HI	16.81467	10,363 m		
ELVIX	UM611	55.41186	34,000 ft	98	-
FIX	AWY-HI	14.09422	10,363 m		
MALIV	UM611	55.16272	34,000 ft	39	-
FIX	AWY-HI	13.03686	10,363 m		
ODARU	UM611	55.09583	34,000 ft	10	-
FIX	AWY-HI	12.76139	10,363 m		
CDA	UM611	55.00150	34,000 ft	14	CODAN VOR-DME
VOR	AWY-HI	12.37921	10,363 m		
GITER	UZ700	54.64444	34,000 ft	52	-
FIX	AWY-HI	11.00000	10,363 m		
MOVAX	UZ700	54.08667	34,000 ft	77	-
FIX	AWY-HI	9.00000	10,363 m		
NIKIL	UZ700	53.55778	34,000 ft	69	-
FIX	AWY-HI	7.24889	10,363 m		
LEKMO	UZ700	53.44167	34,000 ft	14	-
FIX	AWY-HI	6.90889	10,363 m		
BEDUM	UZ700	53.34817	34,000 ft	12	-
FIX	AWY-HI	6.58887	10,363 m		
TULIP	UZ700	52.36775	34,100 ft	115	-
FIX	AWY-HI	3.85731	10,394 m		
REDFA	UL620	52.11459	26,000 ft	52	-
FIX	AWY-HI	2.48795	7,925 m		
EGGW	-	51.87463	0 ft	106	London Luton
APT	-	-0.36845	0 m		

## EVRA

Region: LATVIA  
Timezone: EUROPE/RIGA  
Runways: 1

Elevation: 34 ft / 10 m  
Location: 56.920700 23.970700  
Magnetic Var: 8.574 E

## METAR

EVRA 130720Z 32003KT 270V360 9999 SCT045 12/05 Q1022 NOSIG

## TAF

TAF EVRA 130501Z 1306/1406 VRB02KT CAVOK= TAF MRLB 130502Z 1306/1406 05007KT 9999 SCT030 TX36/1320Z TN24/1311Z BE

## Frequencies

REC - 120.17 MHz - ATIS	TWR - 118.10 MHz - RIGA TOWER
GND - 118.80 MHz - RIGA GROUND	GND - 131.60 MHz - RIGA APRON
APP - 134.85 MHz - RIGA APPROACH	APP - 129.92 MHz - RIGA APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	148 ft	10,509 ft	185.16	ASPHALT	0 ft	171 ft
	45 m	3,203 m	176.58		0 m	52 m
36	148 ft	10,509 ft	5.15	ASPHALT	0 ft	167 ft
	45 m	3,203 m	356.58		0 m	51 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18	DME	IAO	110.30 MHz	18 nm	-	-	0 ft
				33 km	-		0 m
36	DME	IRP	110.30 MHz	18 nm	-	-	0 ft
				33 km	-		0 m
18	LOC-ILS	IAO	110.30 MHz	18 nm	185.14	-	34 ft
				33 km	176.57		34 m
36	LOC-ILS	IRP	110.30 MHz	18 nm	5.14	-	34 ft
				33 km	356.57		34 m
18	GS	IAO	110.30 MHz	10 nm	185.29	3.00	34 ft
				19 km	176.72		34 m
36	GS	IRP	110.30 MHz	10 nm	5.29	3.00	34 ft
				19 km	356.72		34 m

## EGGW

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

Elevation: 524 ft / 160 m  
Location: 51.874600 -0.368432  
Magnetic Var: 0.374 E

## METAR

EGGW 130720Z AUTO 20010KT 160V220 9999 BKN012 13/10 Q1008

## TAF

TAF EGGW 130505Z 1306/1406 19011KT 8000 BKN008 BECMG 1306/1309 9999 SCT023 BECMG 1319/1322 13008KT BECMG 1322/1400 19011KT 8000 BKN008

## Frequencies

REC - 120.57 MHz - LUTON INFORMATION  
TWR - 126.72 MHz - LUTON TOWER  
APP - 128.75 MHz - LUTON APPROACH  
GND - 121.75 MHz - LUTON GROUND  
APP - 129.55 MHz - LUTON APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	7,067 ft	74.35	ASPHALT	0 ft	197 ft
	46 m	2,154 m	73.98		0 m	60 m
25	150 ft	7,067 ft	254.37	ASPHALT	279 ft	0 ft
	46 m	2,154 m	254.00		85 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	ILTN	109.15 MHz	18 nm	74.36	-	526 ft
				33 km	73.99		526 m
25	LOC-ILS	ILJ	109.15 MHz	18 nm	254.36	-	526 ft
				33 km	253.99		526 m
07	GS	ILTN	109.15 MHz	10 nm	74.36	3.00	526 ft
				19 km	73.99		526 m
25	GS	ILJ	109.15 MHz	10 nm	254.36	3.00	526 ft
				19 km	253.99		526 m