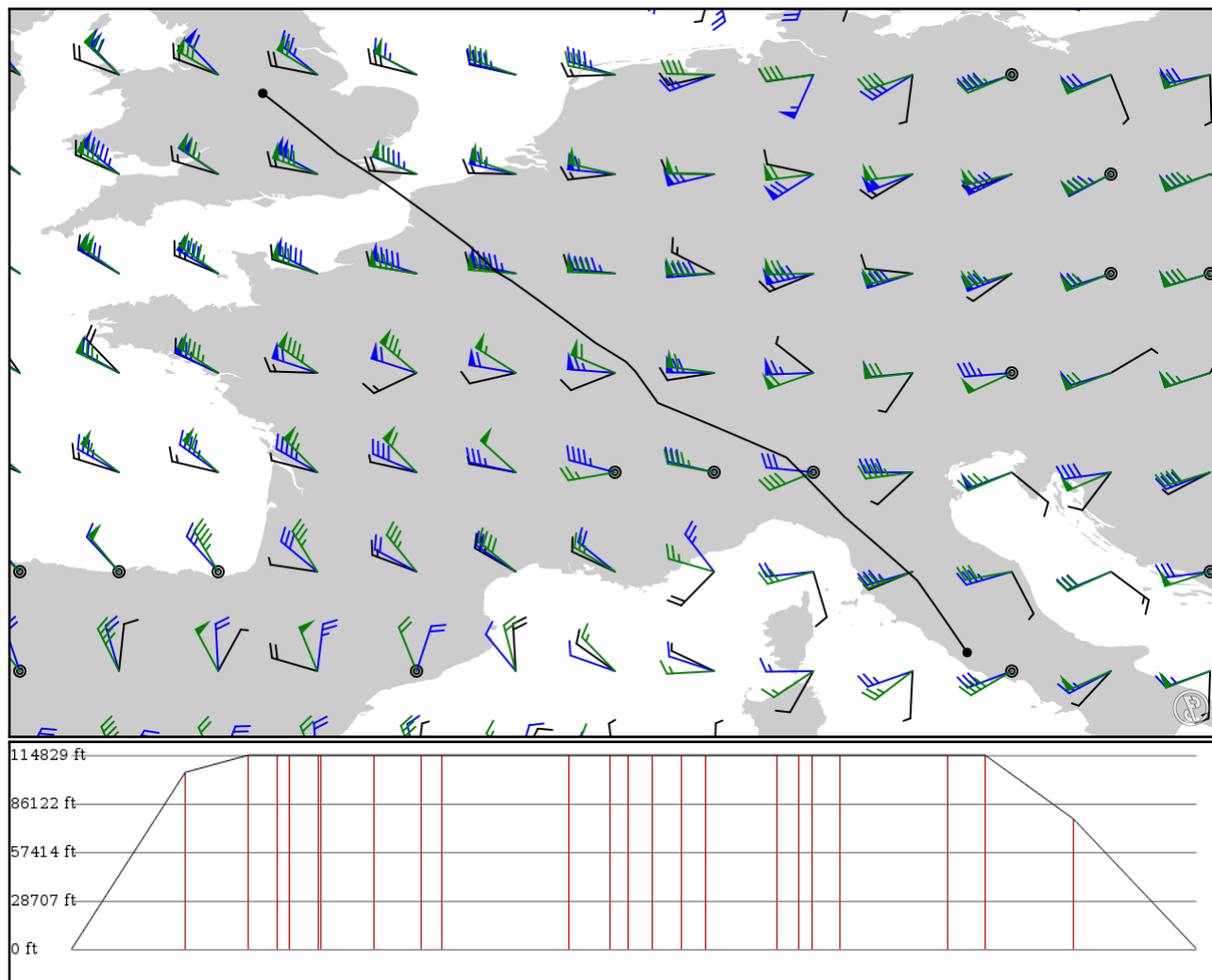


2024/05/06 0144Z

EGNX LAM **UN57** SANDY **UL613** DIDOR **UL48** RLP **UT10** REKLA PENDU **UN853** VADEM **UL153** SRN **UM727** AMTEL LIRA

880.44 nm / 1630.58 km



Notes

Basic altitude profile:

- Ascent Rate: 1500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 31000ft
- Cruise Speed: 390kts
- 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
EGNX	-	52.83100	0 ft	-	East Midlands
APT	-	-1.32815	0 m		
LAM	-	51.64611	31,900 ft	89	LAMBOURNE VOR-DME
VOR	-	0.15167	9,723 m		
SANDY	UN57	51.06417	35,000 ft	49	-
FIX	AWY-HI	1.06750	10,668 m		
SOVAT	UL613	50.77944	35,000 ft	22	-
FIX	AWY-HI	1.46667	10,668 m		
RATUK	UL613	50.65694	35,000 ft	9	-
FIX	AWY-HI	1.63639	10,668 m		
VESAN	UL613	50.37194	35,000 ft	22	-
FIX	AWY-HI	2.02639	10,668 m		
DIPER	UL613	50.34583	35,000 ft	2	-
FIX	AWY-HI	2.06139	10,668 m		
NURMO	UL613	49.82611	35,000 ft	41	-
FIX	AWY-HI	2.75528	10,668 m		
DIDOR	UL613	49.31361	35,000 ft	36	-
FIX	AWY-HI	3.28194	10,668 m		
CTL	UL48	49.13775	35,000 ft	15	CHATILLON SUR MARNE VOR-DME
VOR	AWY-HI	3.57769	10,668 m		
RLP	UL48	47.90631	35,000 ft	99	ROLAMPONT VOR-DME
VOR	AWY-HI	5.24917	10,668 m		
REKLA	UT10	47.53556	35,000 ft	32	-
FIX	AWY-HI	5.85083	10,668 m		
PENDU	-	47.34889	35,000 ft	13	-
FIX	-	6.03278	10,668 m		
GILIR	UN853	47.06333	35,000 ft	19	-
FIX	AWY-HI	6.23917	10,668 m		
VADEM	UN853	46.72167	35,000 ft	22	-
FIX	AWY-HI	6.48333	10,668 m		
SOSAL	UL153	46.55806	35,000 ft	19	-
FIX	AWY-HI	6.88444	10,668 m		
PUNSA	UL153	46.07861	35,000 ft	55	-
FIX	AWY-HI	8.02583	10,668 m		
ARLES	UL153	45.92944	35,000 ft	17	-
FIX	AWY-HI	8.37500	10,668 m		
IXORA	UL153	45.83667	35,000 ft	10	-
FIX	AWY-HI	8.58889	10,668 m		
SRN	UL153	45.64667	35,000 ft	21	SARONNO NDB
NDB	AWY-HI	9.02278	10,668 m		
KARPI	UM727	44.48417	35,000 ft	84	-
FIX	AWY-HI	10.16250	10,668 m		
RUXOL	UM727	44.11528	35,000 ft	28	-
FIX	AWY-HI	10.59306	10,668 m		
AMTEL	UM727	43.22028	23,500 ft	69	-
FIX	AWY-HI	11.60861	7,163 m		
LIRA	-	41.79923	0 ft	95	CIAMPINO
APT	-	12.59492	0 m		

EGNX

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

Elevation: 306 ft / 93 m
Location: 52.831000 -1.328100
Magnetic Var: 0.056 W

METAR

EGNX 060120Z 17003KT 150V210 CAVOK 11/08 Q1006

TAF

TAF EGNX 052258Z 0600/0624 07003KT 9999 FEW045 PROB30 0603/0607 8000 TEMPO 0610/0618 7000 SHRA PROB30 TEMPO 0612/0618 5000 TSRA

Frequencies

REC - 122.65 MHz - EAST MIDLANDS INFORMATION DEP - 120.10 MHz - EAST MIDLANDS DIRECTOR
GND - 121.90 MHz - EAST MIDLANDS GROUND TWR - 124.00 MHz - EAST MIDLANDS TOWER
APP - 126.10 MHz - EAST MIDLANDS RADAR APP - 134.10 MHz - EAST MIDLANDS RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,468 ft	88.26	ASPHALT	587 ft	98 ft
	45 m	2,886 m	88.32		179 m	30 m
27	148 ft	9,468 ft	268.30	ASPHALT	423 ft	98 ft
	45 m	2,886 m	268.35		129 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IEMW	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
27	DME	IEME	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
09	LOC-ILS	IEMW	109.35 MHz	18 nm	88.28	-	306 ft
				33 km	88.34		306 m
27	LOC-ILS	IEME	109.35 MHz	18 nm	268.28	-	306 ft
				33 km	268.34		306 m
09	GS	IEMW	109.35 MHz	10 nm	88.28	3.00	306 ft
				19 km	88.34		306 m
27	GS	IEME	109.35 MHz	10 nm	268.28	3.00	306 ft
				19 km	268.34		306 m

LIRA

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 424 ft / 129 m
Location: 41.799200 12.594900
Magnetic Var: 3.726 E

METAR

LIRA 060120Z 15003KT CAVOK 14/05 Q1016

TAF

TAF LIRA 052300Z 0600/0624 VRB05KT 9999 FEW040 BECMG 0610/0612 18010KT

Frequencies

REC - 122.42 MHz - ATIS	GND - 121.75 MHz - CIAMPINO GROUND
TWR - 122.10 MHz - CIAMPINO TOWER	TWR - 120.50 MHz - CIAMPINO TOWER
CLD - 119.40 MHz - CLEARANCE DELIVERY	APP - 125.50 MHz - ROMA APPROACH
APP - 127.95 MHz - ROMA APPROACH	DEP - 130.90 MHz - ROMA DEPARTURE
DEP - 131.10 MHz - ROMA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	151 ft	7,235 ft	152.77	ASPHALT	0 ft	0 ft
	46 m	2,205 m	149.05		0 m	0 m
33	151 ft	7,235 ft	332.78	ASPHALT	0 ft	0 ft
	46 m	2,205 m	329.05		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	CIA	109.90 MHz	18 nm	152.78	-	425 ft
				33 km	149.05		425 m
15	GS	CIA	109.90 MHz	10 nm	152.78	3.00	425 ft
				19 km	149.05		425 m