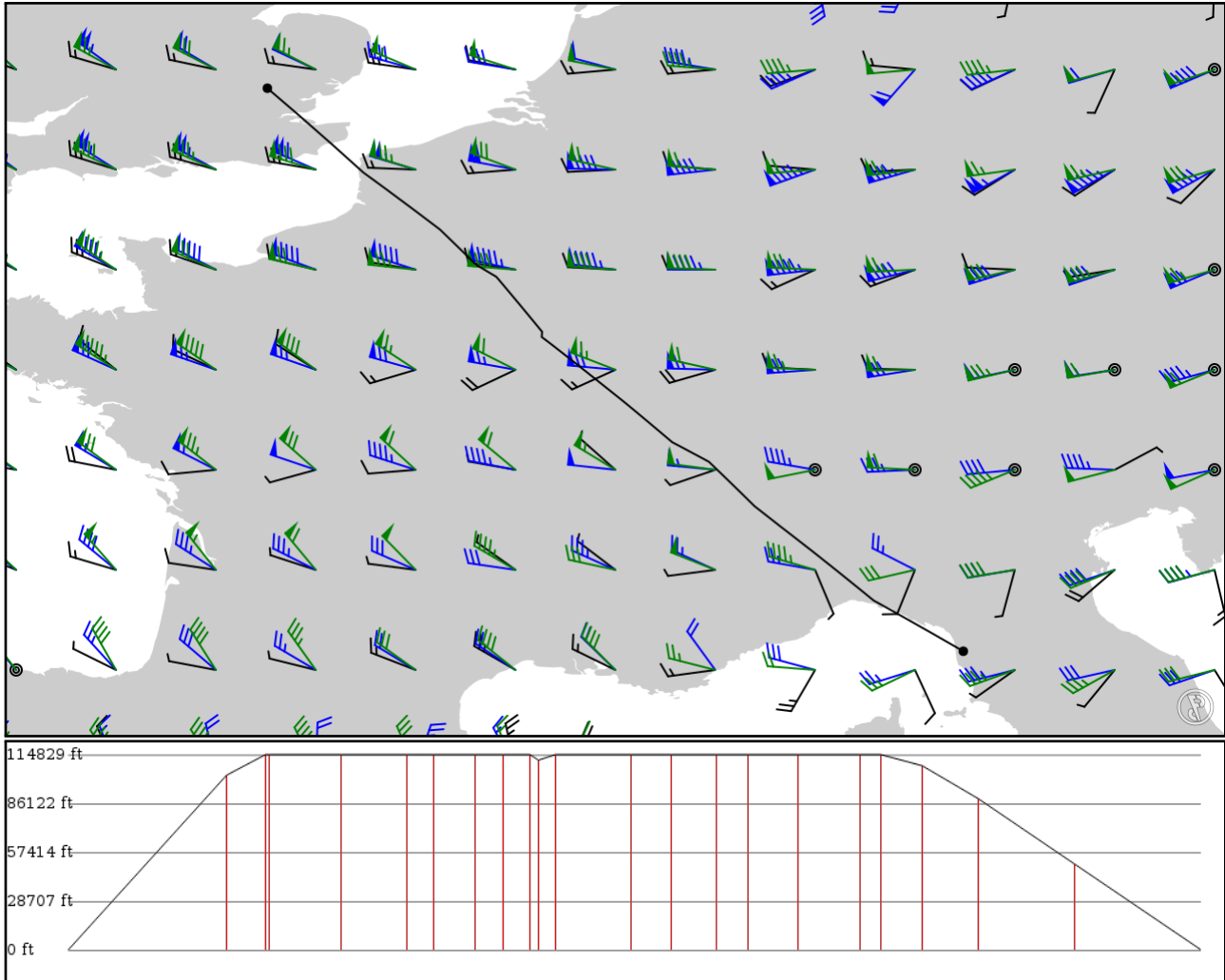


2024/06/07 0445Z

EGSS RATUK **T13** DIPER **UL613** DIDOR **UL48** CTL **A6** ARSIL **B13** SOMDA NANOP **Z303** ERTIP **UM982** GALBI **UM729**
MOLUS **UL615** AOSTA **UM729** GEN LIRP

646.88 nm / 1198.03 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 230kts
- Cruise Altitude: 30000ft
- Cruise Speed: 350kts
- Descent Rate: 1500ft/min
- Descent Speed: 230kts

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
EGSS APT	-	51.88510 0.23496	0 ft 0 m	-	London Stansted
RATUK FIX	-	50.65694 1.63639	31,300 ft 9,540 m	90	-
VESAN FIX	T13 AWY-LO	50.37194 2.02639	35,000 ft 10,668 m	22	-
DIPER FIX	T13 AWY-LO	50.34583 2.06139	35,000 ft 10,668 m	2	-
NURMO FIX	UL613 AWY-HI	49.82611 2.75528	35,000 ft 10,668 m	41	-
DIDOR FIX	UL613 AWY-HI	49.31361 3.28194	35,000 ft 10,668 m	36	-
CTL VOR	UL48 AWY-HI	49.13775 3.57769	35,000 ft 10,668 m	15	CHATILLON SUR MARNE VOR-DME
BAXIR FIX	A6 AWY-LO	48.79056 3.87000	35,000 ft 10,668 m	23	-
ARSIL FIX	A6 AWY-LO	48.56000 4.06167	35,000 ft 10,668 m	15	-
SOMDA FIX	B13 AWY-LO	48.33778 4.24444	35,000 ft 10,668 m	15	-
NANOP FIX	- -	48.26194 4.23944	34,000 ft 10,363 m	4	-
ERTIP FIX	Z303 AWY-LO	48.13444 4.40667	35,000 ft 10,668 m	10	-
TINIL FIX	UM982 AWY-HI	47.58889 5.09861	35,000 ft 10,668 m	43	-
DERAK FIX	UM982 AWY-HI	47.29639 5.46528	35,000 ft 10,668 m	23	-
ROMTA FIX	UM982 AWY-HI	46.97028 5.85722	35,000 ft 10,668 m	25	-
GALBI FIX	UM982 AWY-HI	46.72889 6.14361	35,000 ft 10,668 m	18	-
MOLUS FIX	UM729 AWY-HI	46.44389 6.67944	35,000 ft 10,668 m	27	-
ORSUD FIX	UL615 AWY-HI	45.95778 7.18167	35,000 ft 10,668 m	35	-
AOSTA FIX	UL615 AWY-HI	45.79639 7.34583	35,000 ft 10,668 m	11	-
PIMOT FIX	UM729 AWY-HI	45.50417 7.72000	33,000 ft 10,058 m	23	-
TONDA FIX	UM729 AWY-HI	45.10917 8.22972	27,100 ft 8,260 m	32	-
GEN VOR	UM729 AWY-HI	44.42444 9.08233	15,400 ft 4,694 m	54	GENOVA VOR-DME
LIRP APT	- -	43.68388 10.39272	0 ft 0 m	71	PISA

EGSS

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

Elevation: 348 ft / 106 m
Location: 51.885100 0.234989
Magnetic Var: 0.589 E

METAR

EGSS 070420Z AUTO 27003KT 9999 NCD 06/05 Q1019

TAF

TAF EGSS 062254Z 0700/0806 27005KT 9999 FEW045 PROB30 TEMPO 0714/0718 24015G25KT 9000 -SHRA PROB30 TEMPO 0804/0806 27005KT 9999 NCD 06/05 Q1019

Frequencies

DEP - 120.62 MHz - ESSEX RADAR	APP - 120.62 MHz - ESSEX RADAR
APP - 132.05 MHz - STANSTED APPROACH	CLD - 121.95 MHz - STANSTED CLEARANCE DELIVERY
GND - 121.72 MHz - STANSTED GROUND	TWR - 123.80 MHz - STANSTED TOWER
TWR - 125.55 MHz - STANSTED TOWER	APP - 136.20 MHz - STANSTED DIRECT
REC - 114.55 MHz - ATIS	REC - 127.17 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	151 ft	9,984 ft	42.78	ASPHALT	974 ft	0 ft
	46 m	3,043 m	42.20		297 m	0 m
22	151 ft	9,984 ft	222.81	ASPHALT	0 ft	0 ft
	46 m	3,043 m	222.22		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	ISED	110.50 MHz	18 nm	-	-	348 ft
				33 km	-		348 m
22	DME	ISX	110.50 MHz	18 nm	-	-	348 ft
				33 km	-		348 m
04	LOC-ILS	ISED	110.50 MHz	18 nm	42.80	-	348 ft
				33 km	42.21		348 m
22	LOC-ILS	ISX	110.50 MHz	18 nm	222.80	-	348 ft
				33 km	222.21		348 m
04	GS	ISED	110.50 MHz	10 nm	42.80	3.00	348 ft
				19 km	42.21		348 m
22	GS	ISX	110.50 MHz	10 nm	222.80	3.00	348 ft
				19 km	222.21		348 m

LIRP

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 4 ft / 1 m
Location: 43.682800 10.395600
Magnetic Var: 3.417 E

METAR

LIRP 070415Z 11003KT 9999 FEW025 17/17 Q1018 NOSIG

TAF

TAF LIRP 062300Z 0700/0724 VRB05KT 9999 SCT020 BECMG 0710/0712 26008KT FEW050

Frequencies

GND - 121.60 MHz - PISA GROUND
TWR - 119.10 MHz - PISA TOWER
APP - 122.10 MHz - PISA APPROACH

TWR - 122.10 MHz - PISA TOWER
APP - 124.27 MHz - PISA APPROACH
APP - 126.07 MHz - PISA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	148 ft	9,825 ft	36.73	ASPHALT	463 ft	0 ft
	45 m	2,995 m	33.31		141 m	0 m
22L	148 ft	9,825 ft	216.74	ASPHALT	833 ft	190 ft
	45 m	2,995 m	213.32		254 m	58 m
04L	148 ft	8,984 ft	36.71	ASPHALT	791 ft	0 ft
	45 m	2,738 m	33.30		241 m	0 m
22R	148 ft	8,984 ft	216.73	ASPHALT	0 ft	190 ft
	45 m	2,738 m	213.31		0 m	58 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04R	LOC-ILS	IPI	109.70 MHz	18 nm	36.76	-	7 ft
				33 km	33.35		7 m
04R	GS	IPI	109.70 MHz	10 nm	37.45	3.00	3 ft
				19 km	34.03		3 m