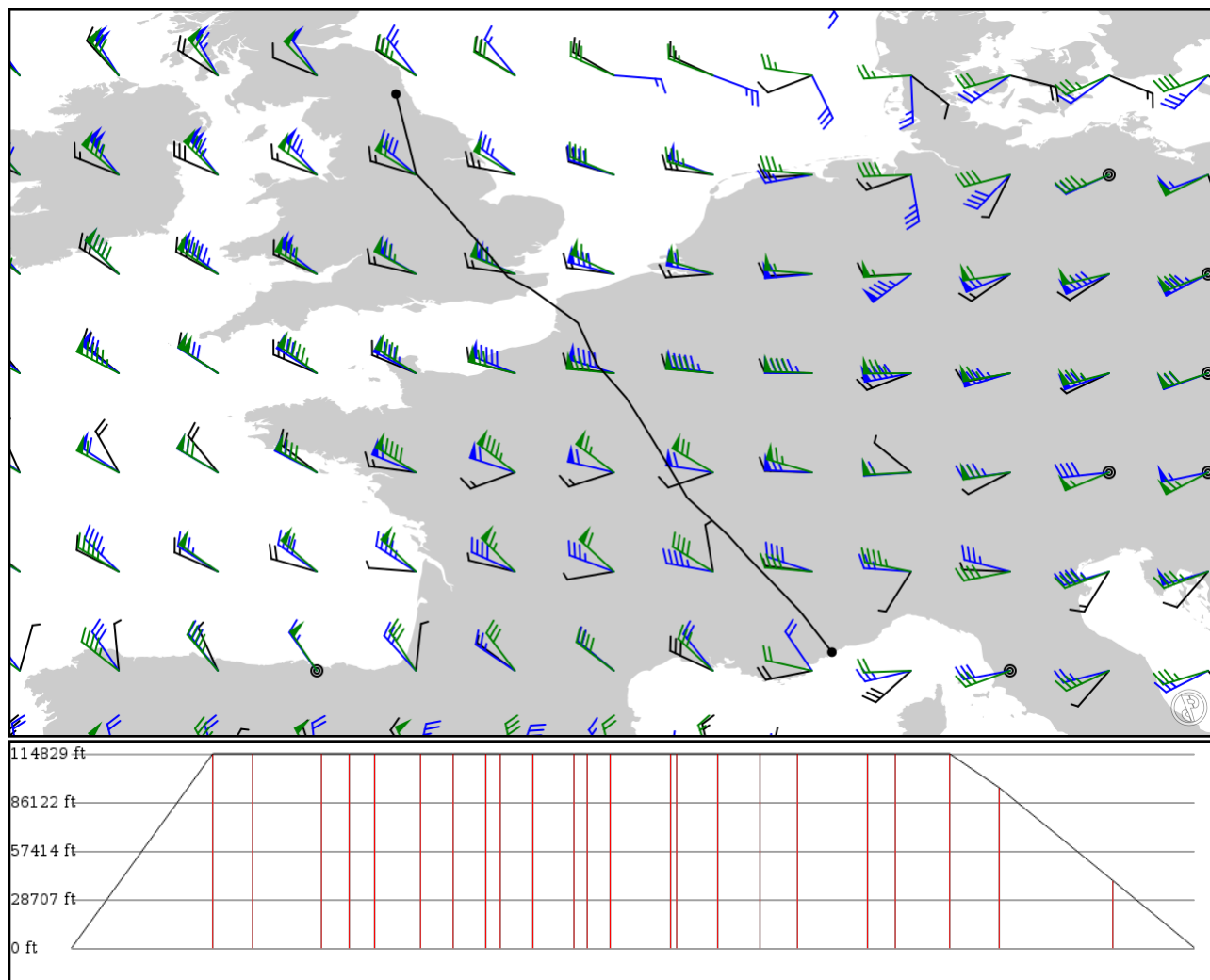


2024/05/19 0239Z

EGNT MAMUL **UL613** VESAN **UY376** KOPOR **UM733** BRY **UM976** ATN **UZ12** BULOL **UM733** OKTET LFMN

780.22 nm / 1444.96 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: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGNT	-	55.03792	0 ft	-	Newcastle
APT	-	-1.68983	0 m		
MAMUL	-	53.41806	35,000 ft	98	-
FIX	-	-1.28000	10,668 m		
BETAX	UL613	53.00917	35,000 ft	28	-
FIX	AWY-HI	-0.90083	10,668 m		
MOGLI	UL613	52.30833	35,000 ft	47	-
FIX	AWY-HI	-0.26917	10,668 m		
STOAT	UL613	52.02583	35,000 ft	19	-
FIX	AWY-HI	-0.02083	10,668 m		
TOTRI	UL613	51.77500	35,000 ft	17	-
FIX	AWY-HI	0.19667	10,668 m		
DET	UL613	51.30389	35,000 ft	32	DETLING VOR-DME
VOR	AWY-HI	0.59722	10,668 m		
SANDY	UL613	51.06417	35,000 ft	22	-
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		
NITAR	UY376	49.92000	35,000 ft	28	-
FIX	AWY-HI	2.23639	10,668 m		
SOMIL	UY376	49.77028	35,000 ft	9	-
FIX	AWY-HI	2.30500	10,668 m		
KOPOR	UY376	49.51417	35,000 ft	16	-
FIX	AWY-HI	2.42139	10,668 m		
UTELA	UM733	48.90583	35,000 ft	42	-
FIX	AWY-HI	2.96056	10,668 m		
CLM	UM733	48.84464	35,000 ft	4	COULOMMIERS Voisins VOR-DME
VOR	AWY-HI	3.01386	10,668 m		
BRY	UM733	48.40700	35,000 ft	28	BRAY SUR SEINE VOR-DME
VOR	AWY-HI	3.29478	10,668 m		
OKRIX	UM976	47.96611	35,000 ft	28	-
FIX	AWY-HI	3.56750	10,668 m		
AVLON	UM976	47.56000	35,000 ft	26	-
FIX	AWY-HI	3.81333	10,668 m		
ATN	UM976	46.80594	35,000 ft	48	-
VOR	AWY-HI	4.25914	10,668 m		
MOMIL	UZ12	46.54611	35,000 ft	19	-
FIX	AWY-HI	4.54667	10,668 m		
BULOL	UZ12	46.04583	35,000 ft	37	-
FIX	AWY-HI	5.09194	10,668 m		
GIPNO	UM733	45.56000	28,900 ft	34	-
FIX	AWY-HI	5.52917	8,809 m		
OKTET	UM733	44.48500	12,200 ft	78	-
FIX	AWY-HI	6.56944	3,719 m		
LFMN	-	43.65798	0 ft	56	Nice/Cote d'Azur
APT	-	7.21536	0 m		

EGNT

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

Elevation: 266 ft / 81 m
Location: 55.037900 -1.689790
Magnetic Var: 0.431 W

METAR

EGNT 190220Z 03004KT 340V090 5000 BR OVC005 10/10 Q1017

TAF

TAF AMD EGNT 190100Z 1901/1924 35004KT 6000 BKN006 TEMPO 1901/1906 4000 BR BKN002 PROB30 TEMPO 1901/1906 0300 FG B

Frequencies

APP - 124.38 MHz - NEWCASTLE APPROACH
GND - 121.72 MHz - NEWCASTLE GROUND

TWR - 119.70 MHz - NEWCASTLE TOWER
REC - 118.38 MHz - NEWCASTLE INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	7,626 ft	65.14	ASPHALT	394 ft	95 ft
	46 m	2,325 m	65.57		120 m	29 m
25	150 ft	7,626 ft	245.16	ASPHALT	449 ft	49 ft
	46 m	2,325 m	245.59		137 m	15 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	INC	111.50 MHz	18 nm	-	-	256 ft
				33 km	-		256 m
25	DME	INWC	111.50 MHz	18 nm	-	-	256 ft
				33 km	-		256 m
07	LOC-ILS	INC	111.50 MHz	18 nm	65.15	-	266 ft
				33 km	65.58		266 m
25	LOC-ILS	INWC	111.50 MHz	18 nm	245.15	-	266 ft
				33 km	245.58		266 m
07	GS	INC	111.50 MHz	10 nm	65.15	3.00	266 ft
				19 km	65.58		266 m
25	GS	INWC	111.50 MHz	10 nm	245.15	3.00	266 ft
				19 km	245.58		266 m

LFMN

Region: FRANCE
Timezone: UNKNOWN
Runways: 2

Elevation: 12 ft / 4 m
Location: 43.658400 7.215760
Magnetic Var: 2.739 E

METAR

LFMN 190200Z VRB03KT CAVOK 17/09 Q1011 NOSIG

TAF

TAF LFMN 190200Z 1903/2009 34010KT CAVOK PROB40 TEMPO 1909/1912 BKN013 BECMG 1906/1908 09010KT PROB40 TEMPO 1915/

Frequencies

REC - 129.60 MHz - NICE ATIS	GND - 121.70 MHz - NICE GROUND
TWR - 118.70 MHz - NICE TOWER	TWR - 123.15 MHz - NICE TOWER
APP - 134.47 MHz - NICE WEST APPROACH	APP - 120.65 MHz - NICE APPROACH
APP - 128.20 MHz - NICE APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	148 ft	9,706 ft	44.86	ASPHALT	0 ft	417 ft
	45 m	2,958 m	42.12		0 m	127 m
22L	148 ft	9,706 ft	224.88	ASPHALT	0 ft	525 ft
	45 m	2,958 m	222.14		0 m	160 m
04L	148 ft	8,992 ft	44.86	ASPHALT	0 ft	161 ft
	45 m	2,741 m	42.12		0 m	49 m
22R	148 ft	8,992 ft	224.88	ASPHALT	564 ft	0 ft
	45 m	2,741 m	222.14		172 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	NI	109.95 MHz	27 nm	-	-	12 ft
				50 km	-		12 m
04R	DME	NA	110.70 MHz	27 nm	-	-	12 ft
				50 km	-		12 m
04L	LOC-ILS	NI	109.95 MHz	18 nm	44.87	-	12 ft
				33 km	42.13		12 m
04R	LOC-ILS	NA	110.70 MHz	18 nm	44.87	-	12 ft
				33 km	42.13		12 m
04L	GS	NI	109.95 MHz	10 nm	44.87	3.00	12 ft
				19 km	42.13		12 m
04R	GS	NA	110.70 MHz	10 nm	44.87	3.00	12 ft
				19 km	42.13		12 m