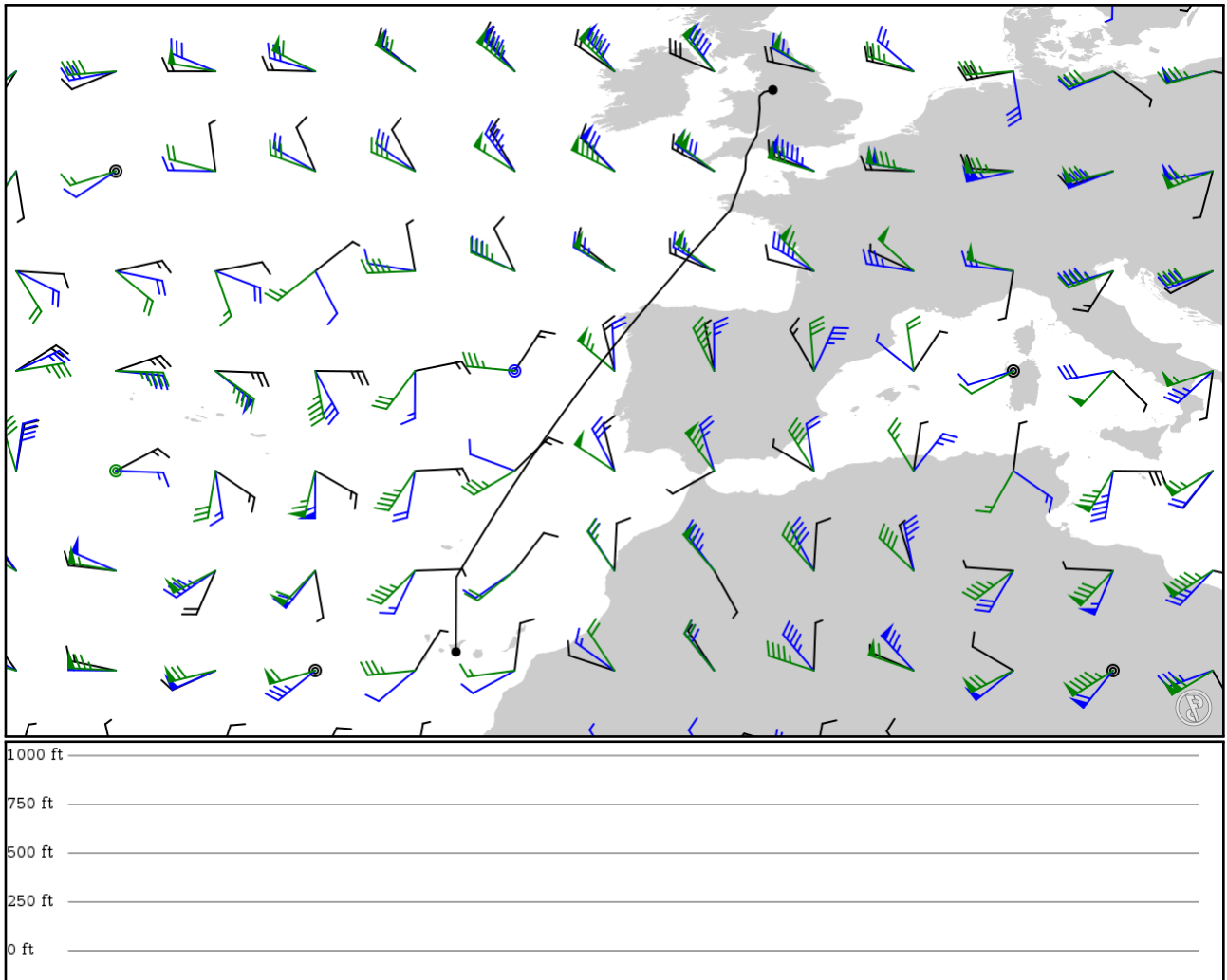


2024/05/04 2204Z

EGCC KUXEM **UP17** NOKIN **N862** BHD **UN864** SALCO **UM30** QPR **UN866** KORUL DEMOS IBIDO TUNAV VABEM GALPA  
ORTIS GCTS

1687.48 nm / 3125.22 km



## Notes

Requested: EGCC KUXE1R KUXEM UP17 NOKIN N862 BHD UN864 SALCO UM30 QPR UN866 KORUL DEMOS IBIDO TUNAV VABEM GALPA OR

Unmatched points: KUXE1R ORTI1X

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGCC	-	53.34740	0 ft	-	Manchester
APT	-	-2.28348	0 m		
KUXEM	-	53.25310	0 ft	15	-
FIX	-	-2.67972	0 m		
NOKIN	UP17	53.07670	0 ft	12	-
FIX	AWY-HI	-2.88278	0 m		
RISLA	N862	53.03080	0 ft	2	-
FIX	AWY-LO	-2.88667	0 m		
KARNO	N862	52.89440	0 ft	8	-
FIX	AWY-LO	-2.89833	0 m		
ROBVA	N862	52.80110	0 ft	5	-
FIX	AWY-LO	-2.89278	0 m		
NENVO	N862	52.71060	0 ft	5	-
FIX	AWY-LO	-2.88750	0 m		
RETSI	N862	52.51170	0 ft	11	-
FIX	AWY-LO	-2.87583	0 m		
AMRAL	N862	52.11470	0 ft	23	-
FIX	AWY-LO	-2.90917	0 m		
RILES	N862	51.94860	0 ft	9	-
FIX	AWY-LO	-2.92278	0 m		
DOBEM	N862	51.86970	0 ft	4	-
FIX	AWY-LO	-2.92917	0 m		
PERUP	N862	51.70940	0 ft	9	-
FIX	AWY-LO	-2.94222	0 m		
ERNOK	N862	51.69170	0 ft	1	-
FIX	AWY-LO	-2.94556	0 m		
LAMAT	N862	51.30190	0 ft	23	-
FIX	AWY-LO	-3.01750	0 m		
BHD	N862	50.39860	0 ft	57	BERRY HEAD
VOR	AWY-LO	-3.49374	0 m		
SALCO	UN864	49.73720	0 ft	39	-
FIX	AWY-HI	-3.52944	0 m		
RUSIB	UM30	48.97690	0 ft	46	-
FIX	AWY-HI	-3.80861	0 m		
BERAD	UM30	48.30190	0 ft	41	-
FIX	AWY-HI	-4.06167	0 m		
QPR	UM30	47.95730	0 ft	21	QUIMPER PLUGUFFAN
VOR	AWY-HI	-4.18472	0 m		
EBOMO	UN866	47.82110	0 ft	9	-
FIX	AWY-HI	-4.31256	0 m		
KEREB	UN866	47.59140	0 ft	16	-
FIX	AWY-HI	-4.52472	0 m		
COQUE	UN866	47.07920	0 ft	36	-
FIX	AWY-HI	-4.99056	0 m		
KOLEK	UN866	46.61280	0 ft	32	-
FIX	AWY-HI	-5.40806	0 m		
KORUL	UN866	44.83520	0 ft	124	-
FIX	AWY-HI	-6.91972	0 m		
DEMOS	-	41.92570	0 ft	204	-
FIX	-	-9.36200	0 m		
IBIDO	-	40.88470	0 ft	72	-
FIX	-	-10.18670	0 m		
TUNAV	-	39.31500	0 ft	108	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	-11.37360	0 m		
VABEM	-	36.54920	0 ft	190	-
FIX	-	-13.32280	0 m		
GALPA	-	34.39810	0 ft	146	-
FIX	-	-14.73030	0 m		
ORTIS	-	31.40690	0 ft	201	-
FIX	-	-16.55690	0 m		
GCTS	-	28.04440	0 ft	201	Tenerife Sur-Reina Sofia
APT	-	-16.57250	0 m		

## EGCC

Region: UNITED KINGDOM  
Timezone: EUROPE/LONDON  
Runways: 2

Elevation: 257 ft / 78 m  
Location: 53.347400 -2.283480  
Magnetic Var: 0.461 W

## METAR

EGCC 042120Z AUTO VRB01KT 9999 NCD 08/07 Q1009 NOSIG

## TAF

TAF EGCC 041658Z 0418/0524 21009KT 9999 BKN025 BECMG 0418/0421 CAVOK PROB40 0500/0507 3000 BR

## Frequencies

REC - 113.55 MHz - ATIS ARRIVAL	REC - 121.90 MHz - ATIS DEPARTURE
TWR - 119.40 MHz - MANCHESTER TOWER	TWR - 118.60 MHz - MANCHESTER TOWER
GND - 121.85 MHz - MANCHESTER GROUND	GND - 121.75 MHz - MANCHESTER GROUND
CLD - 121.70 MHz - CLEARANCE DELIVERY	APP - 135.00 MHz - MANCHESTER APPROACH
APP - 118.50 MHz - MANCHESTER APPROACH	APP - 121.35 MHz - MANCHESTER DIRECT

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	151 ft	9,980 ft	51.00	ASPHALT	1,401 ft	0 ft
	46 m	3,042 m	51.46		427 m	0 m
23R	151 ft	9,980 ft	231.03	ASPHALT	597 ft	200 ft
	46 m	3,042 m	231.49		182 m	61 m
05R	144 ft	10,519 ft	50.98	ASPHALT	0 ft	0 ft
	44 m	3,206 m	51.44		0 m	0 m
23L	144 ft	10,519 ft	231.00	ASPHALT	1,093 ft	0 ft
	44 m	3,206 m	231.47		333 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	IMM	109.50 MHz	18 nm	-	-	294 ft
				33 km	-		294 m
05R	DME	IMC	111.55 MHz	18 nm	-	-	212 ft
				33 km	-		212 m
23R	DME	INN	109.50 MHz	18 nm	-	-	294 ft
				33 km	-		294 m
05L	LOC-ILS	IMM	109.50 MHz	18 nm	51.03	-	257 ft
				33 km	51.49		257 m
05R	LOC-ILS	IMC	111.55 MHz	18 nm	51.01	-	257 ft
				33 km	51.47		257 m
23R	LOC-ILS	INN	109.50 MHz	18 nm	230.98	-	257 ft
				33 km	231.44		257 m
05L	GS	IMM	109.50 MHz	10 nm	51.01	3.00	257 ft
				19 km	51.47		257 m
05R	GS	IMC	111.55 MHz	10 nm	51.97	3.00	257 ft
				19 km	52.43		257 m
23R	GS	INN	109.50 MHz	10 nm	231.01	3.00	257 ft
				19 km	231.47		257 m

## GCTS

Region: CANARY ISLANDS  
Timezone: ATLANTIC/CANARY  
Runways: 1

Elevation: 209 ft / 64 m  
Location: 28.044500 -16.572500  
Magnetic Var: 4.375 W

## METAR

GCTS 042130Z 06011KT CAVOK 20/15 Q1019 NOSIG

## TAF

TAF AMD TAF AMD GCTS 042109Z 0421/0521 04018KT CAVOK TX29/0514Z TN19/0506Z PROB40 TEMPO 0421/0509 04008KT PROB30

## Frequencies

REC - 118.67 MHz - ATIS	GND - 121.90 MHz - TENERIFE SOUTH GROUND
TWR - 119.00 MHz - TENERIFE SOUTH TOWER	TWR - 120.30 MHz - TENERIFE SOUTH TOWER
CLD - 121.75 MHz - CLEARANCE DELIVERY	APP - 127.70 MHz - TENERIFE SOUTH APPROACH
APP - 128.12 MHz - TENERIFE SOUTH APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,479 ft	68.48	ASPHALT	0 ft	0 ft
	45 m	3,194 m	72.86		0 m	0 m
25	148 ft	10,479 ft	248.50	ASPHALT	0 ft	0 ft
	45 m	3,194 m	252.87		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	TRS	109.70 MHz	18 nm	68.49	-	187 ft
				33 km	72.87		187 m
25	LOC-ILS	ISUR	110.90 MHz	18 nm	248.52	-	209 ft
				33 km	252.89		209 m
07	GS	TRS	109.70 MHz	10 nm	68.96	3.00	209 ft
				19 km	73.34		209 m
25	GS	ISUR	110.90 MHz	10 nm	248.96	3.00	236 ft
				19 km	253.34		236 m