EDDF
Frankfurt am Main

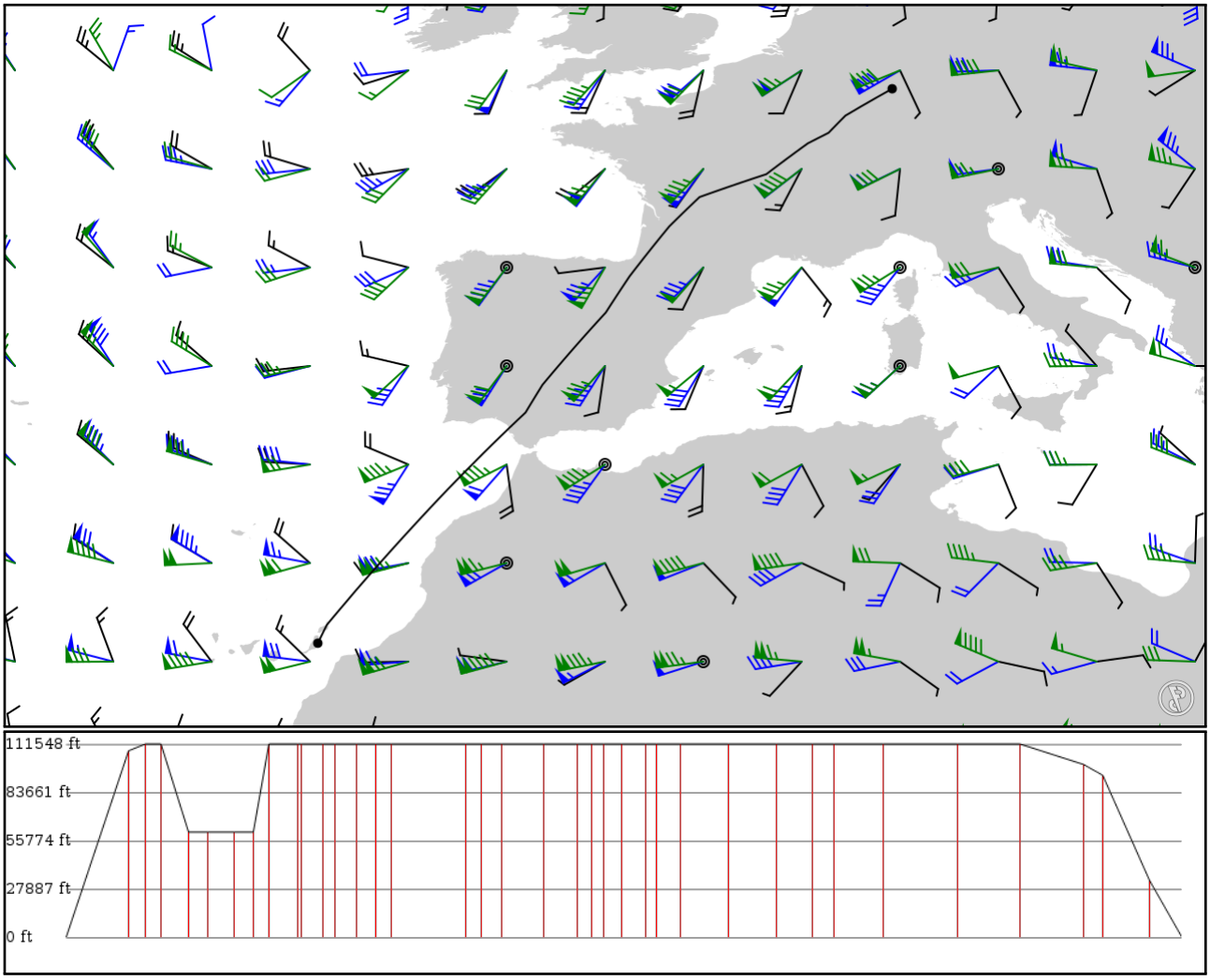
-

GCFV
Fuerteventura

2024/03/29 0657Z

EDDF GTQ **UL47** EPL **G21** MOU **UM129** LMG **UN857** PPN **UN10** VASUM **UN857** HIJ **UN10** SVL **UN857** KORNO **UA857** TERTO **A857** LZR GCFV

1668.26 nm / 3089.62 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 400ft
- Cruise Speed: 420kts
- 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
EDDF APT	–	50.03260 8.54064	0 ft 0 m	–	Frankfurt am Main
GTQ VOR	–	48.98644 6.71622	32,800 ft 9,997 m	94	GROSTENQUIN VOR-DME
GIVOR FIX	UL47 AWY-HI	48.65861 6.39139	34,000 ft 10,363 m	23	–
EPL VOR	UL47 AWY-HI	48.31783 6.05942	34,000 ft 10,363 m	24	EPINAL MIRECOURT VOR
RLP VOR	G21 AWY-LO	47.90631 5.24917	18,500 ft 5,639 m	40	ROLAMPONT VOR-DME
KASON FIX	G21 AWY-LO	47.55833 4.77000	18,500 ft 5,639 m	28	–
CACHI FIX	G21 AWY-LO	47.06667 4.10667	18,500 ft 5,639 m	40	–
MOU VOR	G21 AWY-LO	46.70678 3.63167	18,500 ft 5,639 m	29	MOULINS VOR-DME
KUKOR FIX	UM129 AWY-HI	46.54194 3.12917	34,000 ft 10,363 m	22	–
LARON FIX	UM129 AWY-HI	46.22750 2.19833	34,000 ft 10,363 m	42	–
GUERE FIX	UM129 AWY-HI	46.19000 2.08944	34,000 ft 10,363 m	5	–
BEBIX FIX	UM129 AWY-HI	45.94917 1.39972	34,000 ft 10,363 m	32	–
LMG VOR	UM129 AWY-HI	45.81592 1.02558	34,000 ft 10,363 m	17	LIMOGES VOR-DME
SOMIG FIX	UN857 AWY-HI	45.37500 0.56250	34,000 ft 10,363 m	32	–
VELIN FIX	UN857 AWY-HI	44.98000 0.15556	34,000 ft 10,363 m	29	–
SAU VOR	UN857 AWY-HI	44.67681 -0.15292	34,000 ft 10,363 m	22	SAUVETERRE DE GUYENNE VOR
BEGUY FIX	UN857 AWY-HI	43.05833 -1.45083	34,000 ft 10,363 m	112	–
PPN VOR	UN857 AWY-HI	42.73375 -1.70200	34,000 ft 10,363 m	22	PAMPLONA VOR-DME
VASUM FIX	UN10 AWY-HI	42.27167 -2.01083	34,000 ft 10,363 m	30	–
BAN VOR	UN857 AWY-HI	41.32356 -2.62979	34,000 ft 10,363 m	63	BARAHONA VOR-DME
MITUM FIX	UN857 AWY-HI	40.64563 -3.24780	34,000 ft 10,363 m	49	–
BOSIO FIX	UN857 AWY-HI	40.34086 -3.52057	34,000 ft 10,363 m	22	–
GOTOR FIX	UN857 AWY-HI	40.11077 -3.72450	34,000 ft 10,363 m	16	–
KAMPO FIX	UN857 AWY-HI	39.73333 -4.05528	34,000 ft 10,363 m	27	–
MONTO FIX	UN857 AWY-HI	39.22177 -4.49683	34,000 ft 10,363 m	36	–
MOLIN FIX	UN857 AWY-HI	39.00000 -4.68576	34,000 ft 10,363 m	15	–
HIJ	UN857	38.50813	34,000 ft	35	HINOJOSA VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-5.09968	10,363 m		
SVL	UN10	37.42758	34,000 ft	72	SEVILLA VOR-DME
VOR	AWY-HI	-5.76222	10,363 m		
CLANA	UN857	36.50889	34,000 ft	72	-
FIX	AWY-HI	-6.72698	10,363 m		
KORNO	UN857	35.83333	34,000 ft	52	-
FIX	AWY-HI	-7.41667	10,363 m		
ABODA	UA857	35.41389	34,000 ft	32	-
FIX	AWY-HI	-7.83333	10,363 m		
IBALU	UA857	34.44444	34,000 ft	74	-
FIX	AWY-HI	-8.78917	10,363 m		
AMETA	UA857	32.99750	34,000 ft	110	-
FIX	AWY-HI	-10.14833	10,363 m		
TURMA	UA857	31.75389	34,000 ft	94	-
FIX	AWY-HI	-11.27750	10,363 m		
VEDOD	UA857	30.50833	30,400 ft	93	-
FIX	AWY-HI	-12.37500	9,266 m		
TERTO	UA857	30.10417	28,500 ft	30	-
FIX	AWY-HI	-12.71722	8,687 m		
LZR	A857	29.16600	10,000 ft	69	LANZAROTE VOR-DME
VOR	AWY-LO	-13.51073	3,048 m		
GCFV	-	28.44788	0 ft	46	Fuerteventura
APT	-	-13.86489	0 m		

EDDF

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 4

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.158 E

METAR

EDDF 290620Z AUTO 08003KT 010V170 9999 -RA BKN038 BKN046 07/06 Q0997 TEMPO RA

TAF

TAF EDDF 290500Z 2906/3012 06004KT 9999 SCT040 BECMG 2906/2908 12005KT BKN040 PROB30 TEMPO 2908/2918 RA BKN014 BE

Frequencies

REC - 118.02 MHz - ATIS ARRIVAL
GND - 121.80 MHz - GROUND
GND - 121.70 MHz - APRON RAMP/TAXI
GND - 121.85 MHz - APRON RAMP/TAXI
TWR - 118.77 MHz - TOWER
TWR - 124.85 MHz - TOWER
TWR - 136.50 MHz - TOWER
APP - 127.27 MHz - FRANKFURT DIRECT
APP - 125.35 MHz - LANGEN RADAR
APP - 120.80 MHz - LANGEN RADAR
APP - 136.12 MHz - LANGEN RADAR

REC - 118.72 MHz - ATIS DEPARTURE
GND - 121.65 MHz - APRON RAMP/TAXI
GND - 121.95 MHz - APRON RAMP/TAXI
GND - 121.75 MHz - APRON RAMP/TAXI
TWR - 119.90 MHz - TOWER
TWR - 127.32 MHz - TOWER
CLD - 121.90 MHz - CLEARANCE DELIVERY
APP - 118.50 MHz - FRANKFURT DIRECT
APP - 126.55 MHz - LANGEN RADAR
APP - 120.15 MHz - LANGEN RADAR
APP - 119.02 MHz - LANGEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft 45 m	9,194 ft 2,802 m	69.56 66.40	CONCRETE	0 ft 0 m	0 ft 0 m
25R	148 ft 45 m	9,194 ft 2,802 m	249.59 246.43	CONCRETE	0 ft 0 m	0 ft 0 m
07C	197 ft 60 m	13,134 ft 4,003 m	69.57 66.41	ASPHALT	0 ft 0 m	203 ft 62 m
25C	197 ft 60 m	13,134 ft 4,003 m	249.61 246.45	ASPHALT	0 ft 0 m	935 ft 285 m
07R	148 ft 45 m	13,134 ft 4,003 m	69.59 66.43	ASPHALT	0 ft 0 m	213 ft 65 m
25L	148 ft 45 m	13,134 ft 4,003 m	249.63 246.47	ASPHALT	0 ft 0 m	1,775 ft 541 m
18	148 ft 45 m	13,083 ft 3,988 m	179.64 176.48	ASPHALT	0 ft 0 m	0 ft 0 m
36	148 ft 45 m	13,083 ft 3,988 m	359.64 356.48	ASPHALT	0 ft 0 m	121 ft 37 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm 33 km	- -	-	357 ft 357 m
25C	DME	IFCW	111.55 MHz	18 nm 33 km	- -	-	364 ft 364 m
25R	DME	IFNW	111.35 MHz	18 nm 33 km	- -	-	357 ft 357 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07C	LOC-ILS	IFCE	110.55 MHz	18 nm	69.59	-	362 ft
				33 km	66.43		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.42		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.45		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.43		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.45		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.42		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.43		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.42		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.45		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.43		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.45		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.42		362 m

GCFV

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

Elevation: 83 ft / 25 m
Location: 28.448200 -13.863900
Magnetic Var: 3.384 W

METAR

GCFV 290630Z 31019KT 9999 SCT015 SCT025 18/10 Q1011

TAF

TAF TAF GCFV 290200Z 2903/3003 31020KT 9999 SCT035 TX23/2914Z TN17/2906Z PROB30 TEMPO 2903/2904 24010KT TEMPO 290

Frequencies

REC - 118.65 MHz - ATIS
TWR - 119.20 MHz - FUERTEVENTURA TOWER
APP - 129.30 MHz - CANARIAS APPROACH
TWR - 118.47 MHz - FUERTEVENTURA TOWER
GND - 121.70 MHz - FUERTEVENTURA GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft 45 m	11,196 ft 3,413 m	1.67 5.05	ASPHALT	3,278 ft 999 m	0 ft 0 m
19	148 ft 45 m	11,196 ft 3,413 m	181.67 185.05	ASPHALT	1,503 ft 458 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IFV	109.50 MHz	18 nm 33 km	1.66 5.04	-	83 ft 83 m
19	LOC-ILS	IFA	111.30 MHz	18 nm 33 km	181.66 185.04	-	83 ft 83 m
01	GS	IFV	109.50 MHz	10 nm 19 km	1.66 5.04	3.00	83 ft 83 m
19	GS	IFA	111.30 MHz	10 nm 19 km	181.66 185.04	3.45	83 ft 83 m