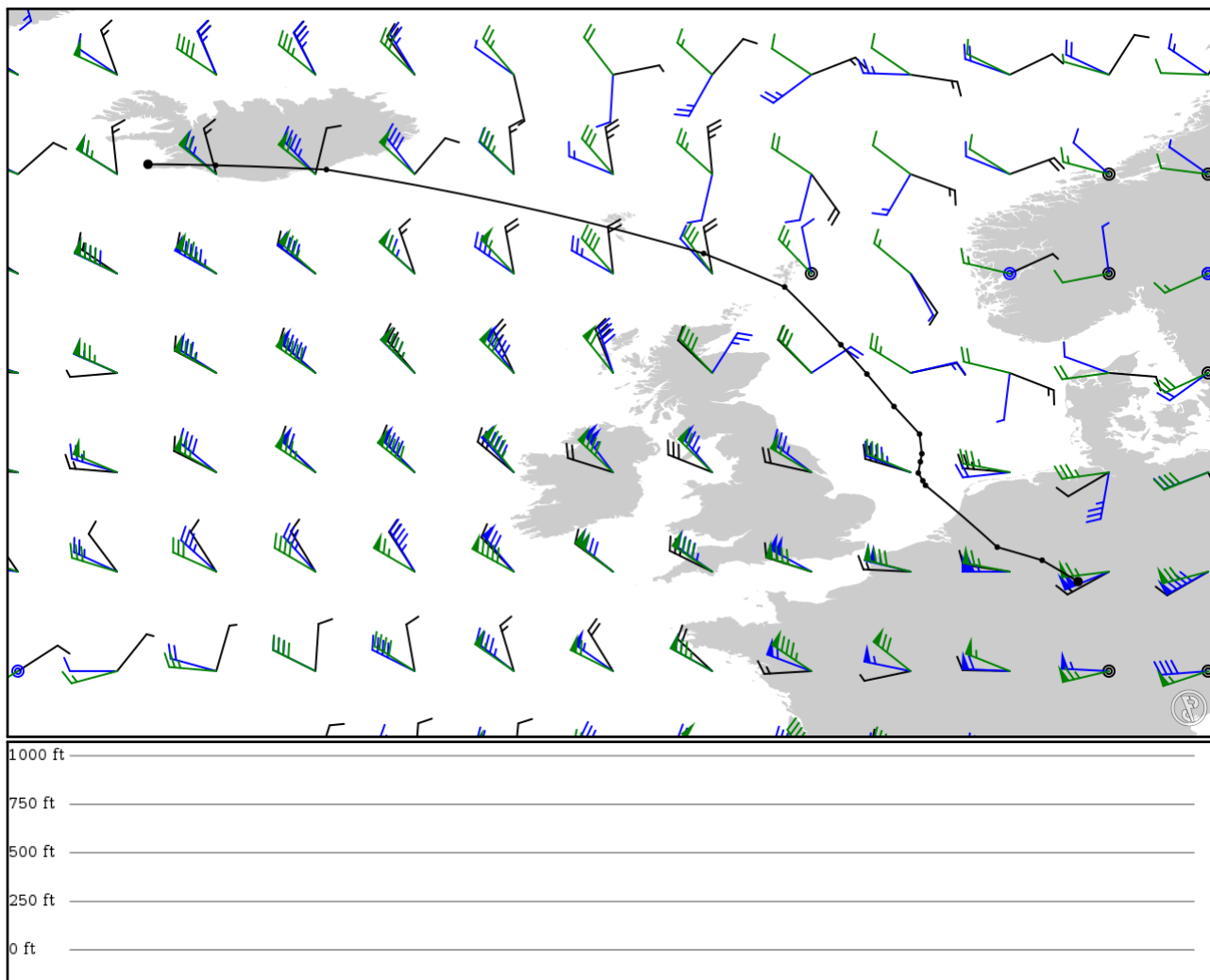


2024/05/16 0925Z

EDDF OBOKA TORNU GODOS **P1** ROLUM **P13** ASKAM **L7** SUM PEMOS ING NASBU BIKF

1364.01 nm / 2526.14 km



Notes

Requested: EDDF OBOK1E OBOKA Z29 TORNU GODOS P1 ROLUM P13 ASKAM L7 SUM PEMOS ING NASBU NASB4N BIKF

Unmatched points: OBOK1E NASB4N

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EDDF	-	50.03260	0 ft	-	Frankfurt
APT	-	8.54067	0 m	-	
OBOKA	-	50.74490	0 ft	62	-
FIX	-	7.33805	0 m	-	
TORNU	-	51.18340	0 ft	62	-
FIX	-	5.83339	0 m	-	
GODOS	-	53.24900	0 ft	152	-
FIX	-	3.42966	0 m	-	
BINBO	P1	53.40170	0 ft	9	-
FIX	AWY-HI	3.34139	0 m	-	
ROKAN	P1	53.66330	0 ft	16	-
FIX	AWY-HI	3.18889	0 m	-	
TINDI	P1	54.03720	0 ft	22	-
FIX	AWY-HI	3.25806	0 m	-	
ROLUM	P1	54.30560	0 ft	16	-
FIX	AWY-HI	3.30861	0 m	-	
ASKAM	P13	54.96310	0 ft	39	-
FIX	AWY-HI	3.23056	0 m	-	
CUTEL	L7	55.88580	0 ft	62	-
FIX	AWY-HI	2.37444	0 m	-	
ODMIX	L7	56.97000	0 ft	71	-
FIX	AWY-HI	1.46750	0 m	-	
FORTY	L7	57.95000	0 ft	65	-
FIX	AWY-HI	0.59583	0 m	-	
SUM	L7	59.87880	0 ft	129	SUMBURGH
VOR	AWY-HI	-1.28653	0 m	-	
PEMOS	-	61.00000	0 ft	104	-
FIX	-	-4.00000	0 m	-	
ING	-	63.80310	0 ft	388	INGO
VOR	-	-16.63810	0 m	-	
NASBU	-	63.94670	0 ft	98	-
FIX	-	-20.34820	0 m	-	
BIKF	-	63.98160	0 ft	59	Keflavik
APT	-	-22.61460	0 m	-	

EDDF

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

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.175 E

METAR

EDDF 160920Z AUTO 18004KT 090V250 9999 BKN015 17/13 Q1006 BECMG SCT014

TAF

TAF TAF EDDF 160500Z 1606/1712 20004KT 9999 SCT006 BKN012 PROB30 TEMPO 1606/1608 4000 -DZ BKN004 BECMG 1608/1611 S

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	9,194 ft	69.56	CONCRETE	0 ft	0 ft
	45 m	2,802 m	66.39		0 m	0 m
25R	148 ft	9,194 ft	249.59	CONCRETE	0 ft	0 ft
	45 m	2,802 m	246.42		0 m	0 m
07C	197 ft	13,134 ft	69.57	ASPHALT	0 ft	203 ft
	60 m	4,003 m	66.39		0 m	62 m
25C	197 ft	13,134 ft	249.61	ASPHALT	0 ft	935 ft
	60 m	4,003 m	246.43		0 m	285 m
07R	148 ft	13,134 ft	69.59	ASPHALT	0 ft	213 ft
	45 m	4,003 m	66.41		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.45		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.46		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.46		0 m	37 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm	-	-	357 ft
				33 km	-		357 m
25C	DME	IFCW	111.55 MHz	18 nm	-	-	364 ft
				33 km	-		364 m
25R	DME	IFNW	111.35 MHz	18 nm	-	-	357 ft
				33 km	-		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	66.41		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.40		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.43		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.41		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.43		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.40		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.41		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.40		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.43		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.41		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.43		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.40		362 m

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Region: ICELAND
Timezone: ATLANTIC/REYKJAVIK
Runways: 2
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Elevation: 168 ft / 51 m
Location: 63.981600 -22.614600
Magnetic Var: 12.366 W

BIKF 160900Z 16007KT 9999 FEW012 BKN024 BKN042 07/05 Q1013

TAF BIKF 160715Z 1609/1709 24008KT 9999 SCT016 BKN030 TX10/1612Z TN05/1703Z TEMPO 1609/1616 4000 -RADZ BKN008 BEC

REC - 128.30 MHz - KEFLAVIK INFORMATION	CLD - 121.00 MHz - KEFLAVIK CLEARANCE DELIVERY
GND - 121.90 MHz - KEFLAVIK GROUND	GND - 126.20 MHz - KEFLAVIK GROUND
TWR - 118.30 MHz - KEFLAVIK TOWER	APP - 119.30 MHz - KEFLAVIK APPROACH
APP - 119.15 MHz - KEFLAVIK FINAL	

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	197 ft	9,997 ft	0.01	ASPHALT	0 ft	479 ft
	60 m	3,047 m	12.38		0 m	146 m
19	197 ft	9,997 ft	180.01	ASPHALT	0 ft	85 ft
	60 m	3,047 m	192.38		0 m	26 m
10	200 ft	10,004 ft	89.95	ASPHALT	0 ft	259 ft
	61 m	3,049 m	102.32		0 m	79 m
28	200 ft	10,004 ft	270.01	ASPHALT	0 ft	220 ft
	61 m	3,049 m	282.37		0 m	67 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IKN	111.30 MHz	18 nm 33 km	0.01 12.38	–	169 ft 169 m
10	LOC-ILS	IKF	109.50 MHz	18 nm 33 km	89.98 102.35	–	169 ft 169 m
19	LOC-ILS	IKO	110.30 MHz	18 nm 33 km	180.01 192.38	–	169 ft 169 m
28	LOC-ILS	IKW	108.50 MHz	18 nm 33 km	269.98 282.35	–	169 ft 169 m
01	GS	IKN	111.30 MHz	10 nm 19 km	0.01 12.38	3.00	169 ft 169 m
10	GS	IKF	109.50 MHz	10 nm 19 km	89.98 102.35	3.00	169 ft 169 m
19	GS	IKO	110.30 MHz	10 nm 19 km	180.01 192.38	3.00	169 ft 169 m
28	GS	IKW	108.50 MHz	10 nm 19 km	269.98 282.35	3.00	169 ft 169 m