EHAM
Amsterdam Schiphol

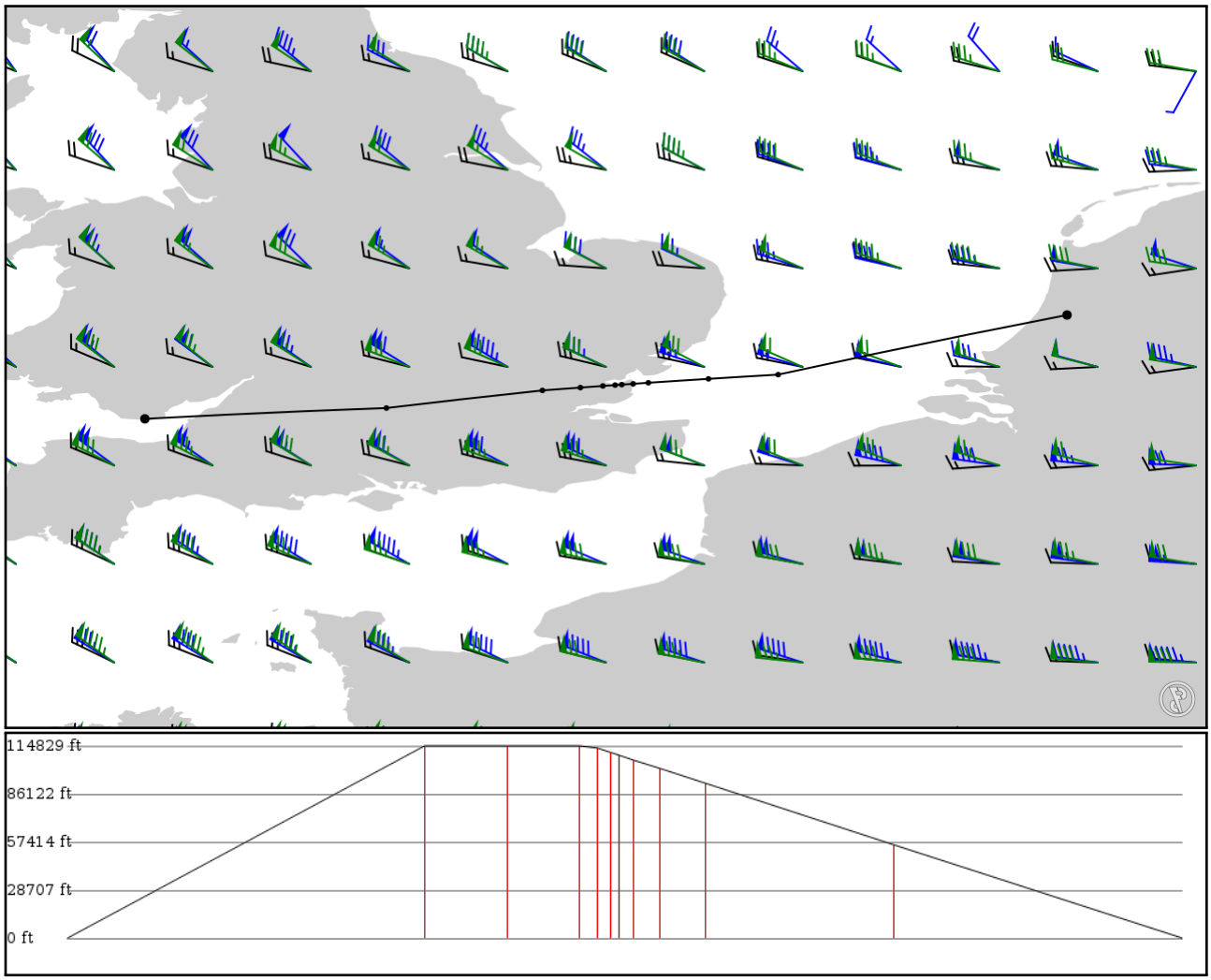
-

EGFF
Cardiff

2024/06/05 0047Z

EHAM XAMAN **UL980** LAM **UL179** CPT EGFF

308.22 nm / 570.83 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: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EHAM APT	–	52.30810 4.76417	0 ft 0 m	–	Amsterdam Schiphol
XAMAN FIX	–	51.78470 2.22417	35,000 ft 10,668 m	98	–
LOGAN FIX	UL980 AWY-HI	51.74760 1.61183	35,000 ft 10,668 m	22	–
TRIPO FIX	UL980 AWY-HI	51.71310 1.08278	35,000 ft 10,668 m	19	–
SABER FIX	UL980 AWY-HI	51.70380 0.94950	34,600 ft 10,546 m	4	–
LIVSU FIX	UL980 AWY-HI	51.69690 0.84944	33,800 ft 10,302 m	3	–
MANGO FIX	UL980 AWY-HI	51.69280 0.79056	33,300 ft 10,150 m	2	–
BRASO FIX	UL980 AWY-HI	51.68530 0.68333	32,400 ft 9,876 m	4	–
WESUL FIX	UL980 AWY-HI	51.67080 0.48583	30,900 ft 9,418 m	7	–
LAM VOR	UL980 AWY-HI	51.64600 0.15170	28,200 ft 8,595 m	12	LAMBOURNE
CPT VOR	UL179 AWY-HI	51.49160 −1.21969	17,000 ft 5,182 m	52	COMPTON
EGFF APT	–	51.39660 −3.34332	0 ft 0 m	79	Cardiff

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6
Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.053 E

METAR

EHAM 050025Z 33010KT 300V360 9999 FEW019 BKN024 11/10 Q1008 BECMG 29008KT

TAF

TAF EHAM 042307Z 0500/0606 27016KT 9999 -RADZ BKN015 BECMG 0500/0502 29008KT NSW SCT035 PROB40 TEMPO 0500/0501 400

Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND
TWR - 118.10 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER
APP - 120.55 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH
APP - 131.15 MHz - SCHIPHOL ARRIVAL
REC - 122.20 MHz - SCHIPHOL ATIS
GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.90 MHz - SCHIPHOL GROUND
TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.27 MHz - SCHIPHOL TOWER
APP - 118.80 MHz - AMSTERDAM RADAR
APP - 127.78 MHz - AMSTERDAM RADAR
APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 118.40 MHz - SCHIPHOL ARRIVAL
DEP - 121.20 MHz - SCHIPHOL DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft 44 m	11,319 ft 3,450 m	86.77 84.72	ASPHALT	325 ft 99 m	0 ft 0 m
27	145 ft 44 m	11,319 ft 3,450 m	266.81 264.76	ASPHALT	0 ft 0 m	0 ft 0 m
18L	150 ft 46 m	11,150 ft 3,399 m	183.24 181.19	ASPHALT	1,886 ft 575 m	0 ft 0 m
36R	150 ft 46 m	11,150 ft 3,399 m	3.24 1.19	ASPHALT	0 ft 0 m	0 ft 0 m
18C	145 ft 44 m	10,813 ft 3,296 m	183.22 181.16	ASPHALT	0 ft 0 m	0 ft 0 m
36C	145 ft 44 m	10,813 ft 3,296 m	3.22 1.16	ASPHALT	1,473 ft 449 m	0 ft 0 m
18R	190 ft 58 m	12,467 ft 3,800 m	183.19 181.14	ASPHALT	886 ft 270 m	0 ft 0 m
36L	190 ft 58 m	12,467 ft 3,800 m	3.19 1.14	ASPHALT	0 ft 0 m	0 ft 0 m
06	150 ft 46 m	11,288 ft 3,441 m	57.85 55.80	ASPHALT	814 ft 248 m	0 ft 0 m
24	150 ft 46 m	11,288 ft 3,441 m	237.89 235.84	ASPHALT	0 ft 0 m	0 ft 0 m
04	140 ft 43 m	6,624 ft 2,019 m	41.18 39.13	ASPHALT	0 ft 0 m	0 ft 0 m
22	140 ft 43 m	6,624 ft 2,019 m	221.20 219.15	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm	– –	–	-11 ft
				33 km			-11 m
18R	DME	VPB	110.10 MHz	18 nm	– –	–	-11 ft
				33 km			-11 m
22	DME	SCH	109.15 MHz	18 nm	– –	–	-11 ft
				33 km			-11 m
27	DME	BVB	111.55 MHz	18 nm	– –	–	-11 ft
				33 km			-11 m
36C	DME	MSA	108.75 MHz	18 nm	– –	–	-11 ft
				33 km			-11 m
36R	DME	ABA	111.95 MHz	18 nm	– –	–	-11 ft
				33 km			-11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm	57.88 55.83	–	-11 ft
				33 km			-11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm	183.22 181.17	–	-11 ft
				33 km			-11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm	183.19 181.14	–	-11 ft
				33 km			-11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm	221.20 219.15	–	-11 ft
				33 km			-11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm	266.79 264.74	–	-11 ft
				33 km			-11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm	3.22 1.17	–	-11 ft
				33 km			-11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm	3.24 1.19	–	-11 ft
				33 km			-11 m
06	GS	KAG	110.55 MHz	10 nm	57.88 55.83	3.00	-11 ft
				19 km			-11 m
18C	GS	ZWA	109.50 MHz	10 nm	183.22 181.17	3.00	-11 ft
				19 km			-11 m
18R	GS	VPB	110.10 MHz	10 nm	183.19 181.14	3.00	-11 ft
				19 km			-11 m
22	GS	SCH	109.15 MHz	10 nm	221.20 219.15	3.00	-11 ft
				19 km			-11 m
27	GS	BVB	111.55 MHz	10 nm	266.79 264.74	3.00	-11 ft
				19 km			-11 m
36C	GS	MSA	108.75 MHz	10 nm	3.22 1.17	3.00	-11 ft
				19 km			-11 m
36R	GS	ABA	111.95 MHz	10 nm	3.24 1.19	3.00	-11 ft
				19 km			-11 m

EGFF

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

Elevation: 220 ft / 67 m
Location: 51.396600 -3.343320
Magnetic Var: 0.603 W

METAR

EGFF 050020Z AUTO 29005KT 9999 NCD 09/05 Q1013

TAF

TAF EGFF 042255Z 0500/0524 33007KT 9999 FEW033 BECMG 0509/0512 27012KT

Frequencies

REC - 119.50 MHz - CARDIFF APPROACH
REC - 132.48 MHz - CARDIFF INFORMATION

TWR - 133.10 MHz - CARDIFF TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft 45 m	7,701 ft 2,347 m	116.82 117.42	ASPHALT	712 ft 217 m	0 ft 0 m
30	148 ft 45 m	7,701 ft 2,347 m	296.84 297.45	ASPHALT	489 ft 149 m	98 ft 30 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	ICDF	110.70 MHz	18 nm 33 km	- -	-	281 ft 281 m
30	DME	ICWA	110.70 MHz	18 nm 33 km	- -	-	220 ft 220 m
12	LOC-ILS	ICDF	110.70 MHz	18 nm 33 km	116.83 117.43	-	220 ft 220 m
30	LOC-ILS	ICWA	110.70 MHz	18 nm 33 km	296.83 297.43	-	220 ft 220 m
12	GS	ICDF	110.70 MHz	10 nm 19 km	116.83 117.43	3.00	220 ft 220 m
30	GS	ICWA	110.70 MHz	10 nm 19 km	296.83 297.43	3.00	220 ft 220 m