EHAM
Schiphol

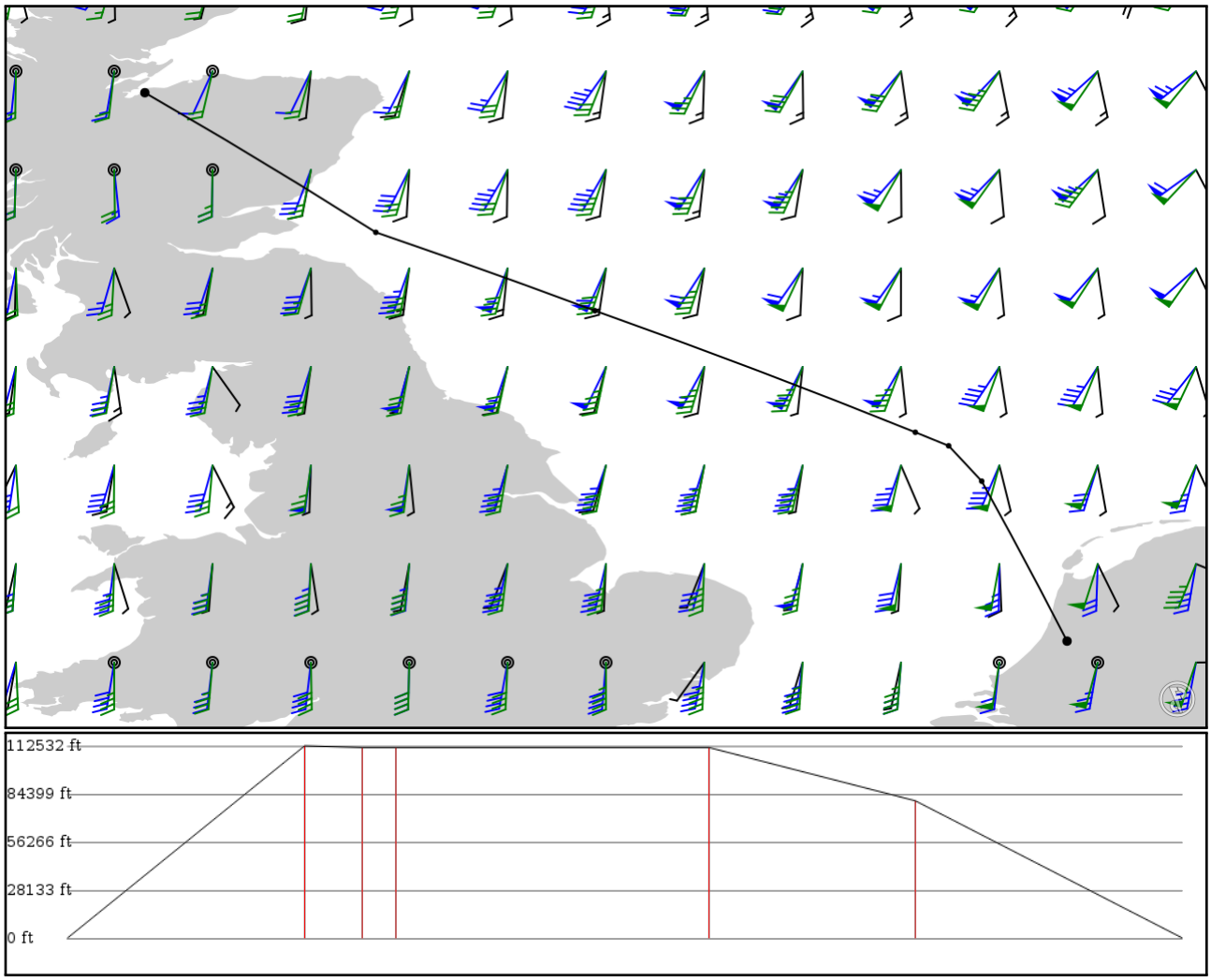
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EGPE
Inverness

2024/03/30 0601Z

EHAM LONAM **UM90** NEXUS EGPE

450.93 nm / 835.12 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	–	52.31485 4.75812	0 ft 0 m	–	Schiphol
LONAM FIX	–	53.83958 3.94254	34,300 ft 10,455 m	96	–
SOTUN FIX	UM90 AWY-HI	54.17667 3.62694	34,000 ft 10,363 m	23	–
ROLUM FIX	UM90 AWY-HI	54.30556 3.30861	34,000 ft 10,363 m	13	–
GIVEM FIX	UM90 AWY-HI	55.46500 0.24806	34,000 ft 10,363 m	126	–
NEXUS FIX	UM90 AWY-HI	56.21194 -1.84472	24,500 ft 7,468 m	83	–
EGPE APT	–	57.54304 -4.05094	0 ft 0 m	107	Inverness

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6
Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.027 E

METAR

EHAM 300525Z 14005KT 9999 -DZRA FEW043 09/08 Q0995 NOSIG

TAF

TAF TAF EHAM 292320Z 3000/3106 17008KT 9999 FEW030 BKN045 TEMPO 3000/3006 7000 -RA BECMG 3007/3010 VRB02KT SCT012

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 84.75	ASPHALT	325 ft 99 m	0 ft 0 m
27	145 ft 44 m	11,319 ft 3,450 m	266.81 264.79	ASPHALT	0 ft 0 m	0 ft 0 m
18L	150 ft 46 m	11,150 ft 3,399 m	183.24 181.22	ASPHALT	1,886 ft 575 m	0 ft 0 m
36R	150 ft 46 m	11,150 ft 3,399 m	3.24 1.21	ASPHALT	0 ft 0 m	0 ft 0 m
18C	145 ft 44 m	10,813 ft 3,296 m	183.22 181.19	ASPHALT	0 ft 0 m	0 ft 0 m
36C	145 ft 44 m	10,813 ft 3,296 m	3.22 1.19	ASPHALT	1,473 ft 449 m	0 ft 0 m
18R	190 ft 58 m	12,467 ft 3,800 m	183.19 181.16	ASPHALT	886 ft 270 m	0 ft 0 m
36L	190 ft 58 m	12,467 ft 3,800 m	3.19 1.16	ASPHALT	0 ft 0 m	0 ft 0 m
06	150 ft 46 m	11,288 ft 3,441 m	57.85 55.83	ASPHALT	814 ft 248 m	0 ft 0 m
24	150 ft 46 m	11,288 ft 3,441 m	237.89 235.86	ASPHALT	0 ft 0 m	0 ft 0 m
04	140 ft 43 m	6,624 ft 2,019 m	41.18 39.16	ASPHALT	0 ft 0 m	0 ft 0 m
22	140 ft 43 m	6,624 ft 2,019 m	221.20 219.17	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 33 km	– –	–	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	– –	–	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	– –	–	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	– –	–	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	– –	–	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	– –	–	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.85	–	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.19	–	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.16	–	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.17	–	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.76	–	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.19	–	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.21	–	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.85	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.19	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.16	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.17	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.76	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.19	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.21	3.00	-11 ft -11 m

EGPE

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

Elevation: 31 ft / 9 m
Location: 57.542500 -4.047500
Magnetic Var: 1.752 W

METAR

EGPE 300520Z 00000KT CAVOK M00/M01 Q0986

TAF

UNKNOWN

Frequencies

APP - 122.60 MHz - INVERNESS APPROACH
REC - 109.20 MHz - INVERNESS INFORMATION

TWR - 118.40 MHz - INVERNESS TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	150 ft 46 m	6,178 ft 1,883 m	49.43 51.18	ASPHALT	217 ft 66 m	0 ft 0 m
23	150 ft 46 m	6,178 ft 1,883 m	229.45 231.21	ASPHALT	0 ft 0 m	0 ft 0 m
11	59 ft 18 m	2,301 ft 701 m	109.59 111.34	ASPHALT	0 ft 0 m	0 ft 0 m
29	59 ft 18 m	2,301 ft 701 m	289.60 291.35	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	ILN	108.50 MHz	18 nm 33 km	- -	-	43 ft 43 m
23	DME	IDX	108.50 MHz	18 nm 33 km	- -	-	43 ft 43 m
05	LOC-ILS	ILN	108.50 MHz	18 nm 33 km	49.42 51.17	-	31 ft 31 m
23	LOC-ILS	IDX	108.50 MHz	18 nm 33 km	229.39 231.14	-	31 ft 31 m
05	GS	ILN	108.50 MHz	10 nm 19 km	49.81 51.56	3.00	31 ft 31 m
23	GS	IDX	108.50 MHz	10 nm 19 km	229.81 231.56	3.00	31 ft 31 m