

# EFRO

Rovaniemi Airport

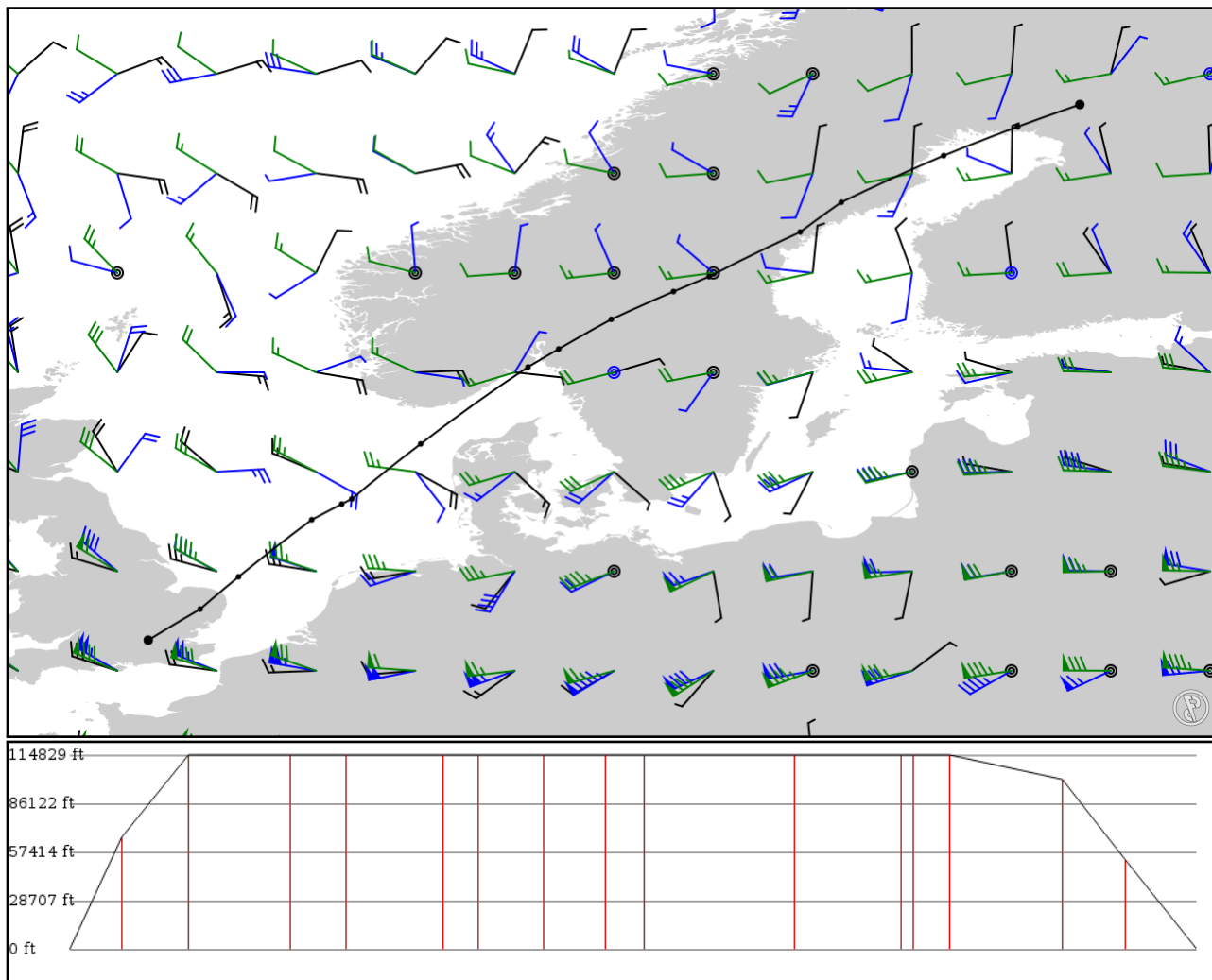
# EGLL

London Heathrow

2024/05/01 1933Z

EFRO XONTU **T404** RASEN **M852** BAKIL **P850** TOR **L39** GOLUM **P144** TUZLA EGLL

1206.83 nm / 2235.04 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
EFRO	-	66.56480	0 ft	-	Rovaniemi Airport
APT	-	25.83040	0 m	-	
XONTU	-	65.94060	20,200 ft	56	-
FIX	-	24.07670	6,157 m	-	-
VERAG	T404	65.12550	35,000 ft	71	-
FIX	AWY-HI	21.98710	10,668 m	-	-
RASEN	T404	63.81180	35,000 ft	108	-
FIX	AWY-HI	19.09760	10,668 m	-	-
BAKIL	M852	62.97220	35,000 ft	59	-
FIX	AWY-HI	17.93680	10,668 m	-	-
ETOMI	P850	61.71580	35,000 ft	104	-
FIX	AWY-HI	15.36640	10,668 m	-	-
DIKVI	P850	61.29560	35,000 ft	38	-
FIX	AWY-HI	14.36310	10,668 m	-	-
ROGED	P850	60.51270	35,000 ft	69	-
FIX	AWY-HI	12.60670	10,668 m	-	-
ELVOM	P850	59.67780	35,000 ft	66	-
FIX	AWY-HI	11.12500	10,668 m	-	-
TOR	P850	59.16910	35,000 ft	40	TORP
VOR	AWY-HI	10.25930	10,668 m	-	
LINVI	L39	57.00000	35,000 ft	161	-
FIX	AWY-HI	7.22732	10,668 m	-	-
GOLUM	L39	55.45000	35,000 ft	113	-
FIX	AWY-HI	5.28333	10,668 m	-	-
SOPTO	P144	55.30560	35,000 ft	12	-
FIX	AWY-HI	5.00000	10,668 m	-	-
LARGA	P144	54.86390	35,000 ft	39	-
FIX	AWY-HI	4.15333	10,668 m	-	-
LATMU	P144	53.25690	30,600 ft	120	-
FIX	AWY-HI	2.08944	9,327 m	-	-
TUZLA	P144	52.34470	16,100 ft	67	-
FIX	AWY-HI	1.00333	4,907 m	-	-
EGLL	-	51.47120	0 ft	75	London Heathrow
APT	-	-0.46088	0 m	-	

## EFRO

Region: FINLAND  
Timezone: EUROPE/HELSINKI  
Runways: 1

Elevation: 643 ft / 196 m  
Location: 66.564800 25.830400  
Magnetic Var: 12.728 E

## METAR

EFRO 011920Z AUTO 33003KT CAVOK 07/M01 Q1025

## TAF

TAF EFRO 011728Z 0118/0218 30005KT CAVOK PROB40 0213/0216 6000 -RADZ BKN005 TEMPO 0216/0218 4000 -DZRA BKN003

## Frequencies

REC - 133.70 MHz - ATIS	TWR - 119.70 MHz - ROVANIEMI TOWER
TWR - 118.70 MHz - ROVANIEMI TOWER	GND - 118.52 MHz - ROVANIEMI GROUND
APP - 129.90 MHz - ROVANIEMI RADAR	APP - 119.70 MHz - ROVANIEMI RADAR
APP - 118.60 MHz - ROVANIEMI ARRIVAL	APP - 119.70 MHz - ROVANIEMI ARRIVAL

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	197 ft	9,857 ft	37.15	ASPHALT	0 ft	0 ft
	60 m	3,005 m	24.42		0 m	0 m
21	197 ft	9,857 ft	217.19	ASPHALT	0 ft	0 ft
	60 m	3,005 m	204.46		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	DME	RO	111.70 MHz	18 nm	-	-	673 ft
				33 km	-		673 m
21	LOC-ILS	RO	111.70 MHz	18 nm	217.18	-	643 ft
				33 km	204.45		643 m
21	GS	RO	111.70 MHz	10 nm	217.18	3.00	643 ft
				19 km	204.45		643 m

## EGLL

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

Elevation: 83 ft / 25 m  
Location: 51.471200 -0.460881  
Magnetic Var: 0.374 E

## METAR

EGLL 011920Z AUTO 30003KT 270V340 9999 FEW039 18/13 Q1005

## TAF

TAF EGLL 011702Z 0118/0224 VRB03KT 9999 SCT030 BECMG 0123/0202 01010KT BKN008 PROB30 TEMPO 0200/0209 3000 +TSRA TB

## Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION	REC - 121.92 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY	GND - 121.70 MHz - HEATHROW GROUND
GND - 121.85 MHz - HEATHROW GROUND	GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER	TWR - 118.70 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER	APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 120.40 MHz - HEATHROW DIRECTOR	APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR	APP - 127.52 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft	12,770 ft	89.66	ASPHALT	1,007 ft	0 ft
	50 m	3,892 m	89.29		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.33		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.31		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.35		0 m	29 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09R	DME	IBB	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27L	DME	ILL	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27R	DME	IRR	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm	89.68	-	83 ft
				33 km	89.31		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.33		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.33		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.31		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.31		83 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09R	GS	IBB	109.50 MHz	10 nm	89.70	3.00	83 ft
				19 km	89.33		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.33		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.31		83 m