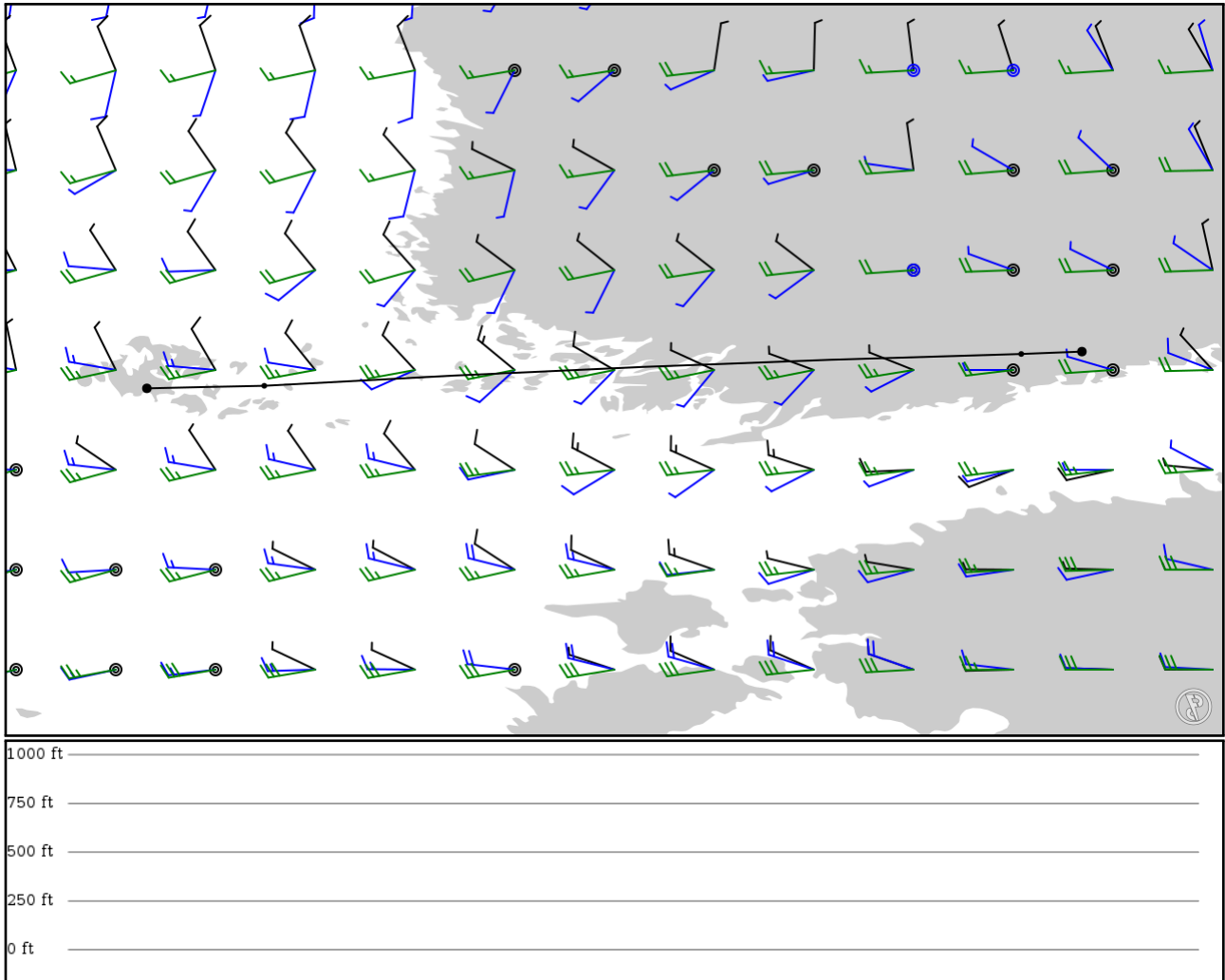


2024/05/11 0946Z

EFHK NUKSI ARMIT EFMA

151.25 nm / 280.12 km



## Notes

Requested: EFHK NUKSI N872 OXOLA Y81 ARMIT EFMA

Unmatched points: N872 OXOLA Y81

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EFHK	-	60.32057	0 ft	-	Helsinki Vantaa
APT	-	24.95267	0 m		
NUKSI	-	60.30778	0 ft	9	-
FIX	-	24.62472	0 m		
ARMIT	-	60.13611	0 ft	122	-
FIX	-	20.53278	0 m		
EFMA	-	60.12220	0 ft	19	Mariehamn
APT	-	19.89816	0 m		

## EFHK

Region: FINLAND  
Timezone: EUROPE/HELSINKI  
Runways: 3

Elevation: 180 ft / 55 m  
Location: 60.320400 24.952200  
Magnetic Var: 9.962 E

## METAR

EFHK 110920Z 31018KT CAVOK 12/M04 Q1020 NOSIG

## TAF

TAF TAF EFHK 110830Z 1109/1209 33018KT CAVOK TEMPO 1109/1112 33020G30KT BECMG 1116/1118 33008KT

## Frequencies

REC - 135.07 MHz - ATIS ARRIVAL	REC - 114.20 MHz - ATIS DEPARTURE
TWR - 119.70 MHz - HELSINKI TOWER	TWR - 118.85 MHz - HELSINKI TOWER
TWR - 118.60 MHz - HELSINKI TOWER	GND - 121.80 MHz - HELSINKI GROUND
GND - 118.12 MHz - HELSINKI GROUND	GND - 121.65 MHz - HELSINKI RAMP/TAXI
APP - 119.10 MHz - HELSINKI RADAR APPROACH	APP - 129.85 MHz - HELSINKI RADAR APPROACH
APP - 119.70 MHz - HELSINKI RADAR APPROACH	APP - 124.32 MHz - HELSINKI ARRIVAL
APP - 119.90 MHz - HELSINKI ARRIVAL	GND - 127.02 MHz - HELSINKI DE-ICING

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	197 ft	11,459 ft	47.48	ASPHALT	978 ft	210 ft
	60 m	3,493 m	37.52		298 m	64 m
22L	197 ft	11,459 ft	227.52	ASPHALT	0 ft	207 ft
	60 m	3,493 m	217.56		0 m	63 m
04L	197 ft	10,047 ft	47.42	ASPHALT	0 ft	236 ft
	60 m	3,062 m	37.46		0 m	72 m
22R	197 ft	10,047 ft	227.46	ASPHALT	253 ft	177 ft
	60 m	3,062 m	217.50		77 m	54 m
15	197 ft	9,497 ft	153.07	ASPHALT	0 ft	194 ft
	60 m	2,895 m	143.10		0 m	59 m
33	197 ft	9,497 ft	333.09	ASPHALT	0 ft	197 ft
	60 m	2,895 m	323.13		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	HTV	111.90 MHz	18 nm	-	-	165 ft
				33 km	-		165 m
04R	DME	HG	111.50 MHz	18 nm	-	-	206 ft
				33 km	-		206 m
15	DME	HL	109.10 MHz	18 nm	-	-	220 ft
				33 km	-		220 m
22L	DME	HK	110.30 MHz	18 nm	-	-	205 ft
				33 km	-		205 m
22R	DME	HUO	110.70 MHz	18 nm	-	-	207 ft
				33 km	-		207 m
04L	LOC-ILS	HTV	111.90 MHz	18 nm	47.45	-	180 ft
				33 km	37.49		180 m
04R	LOC-ILS	HG	111.50 MHz	18 nm	47.51	-	180 ft
				33 km	37.55		180 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	HL	109.10 MHz	18 nm	153.08	-	180 ft
				33 km	143.12		180 m
22L	LOC-ILS	HK	110.30 MHz	18 nm	227.51	-	180 ft
				33 km	217.55		180 m
22R	LOC-ILS	HUO	110.70 MHz	18 nm	227.45	-	180 ft
				33 km	217.49		180 m
04L	GS	HTV	111.90 MHz	10 nm	47.45	3.00	180 ft
				19 km	37.49		180 m
04R	GS	HG	111.50 MHz	10 nm	47.51	3.00	180 ft
				19 km	37.55		180 m
15	GS	HL	109.10 MHz	10 nm	153.08	3.00	180 ft
				19 km	143.12		180 m
22L	GS	HK	110.30 MHz	10 nm	227.51	3.00	180 ft
				19 km	217.55		180 m
22R	GS	HUO	110.70 MHz	10 nm	227.45	3.00	180 ft
				19 km	217.49		180 m

## EFMA

Region: FINLAND  
Timezone: EUROPE/MARIEHAMN  
Runways: 1

Elevation: 18 ft / 5 m  
Location: 60.122200 19.898100  
Magnetic Var: 7.989 E

## METAR

EFMA 110920Z AUTO 33008KT 270V010 CAVOK 12/M05 Q1025

## TAF

UNKNOWN

## Frequencies

REC - 130.42 MHz - ATIS  
TWR - 119.60 MHz - MARIEHAMN TOWER

APP - 119.70 MHz - MARIEHAMN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	197 ft	6,249 ft	23.32	ASPHALT	0 ft	0 ft
	60 m	1,905 m	15.33		0 m	0 m
21	197 ft	6,249 ft	203.33	ASPHALT	0 ft	0 ft
	60 m	1,905 m	195.34		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	LOC-ILS	SD	108.90 MHz	18 nm	203.33	-	18 ft
				33 km	195.34		18 m
21	GS	SD	108.90 MHz	10 nm	203.33	3.00	18 ft
				19 km	195.34		18 m