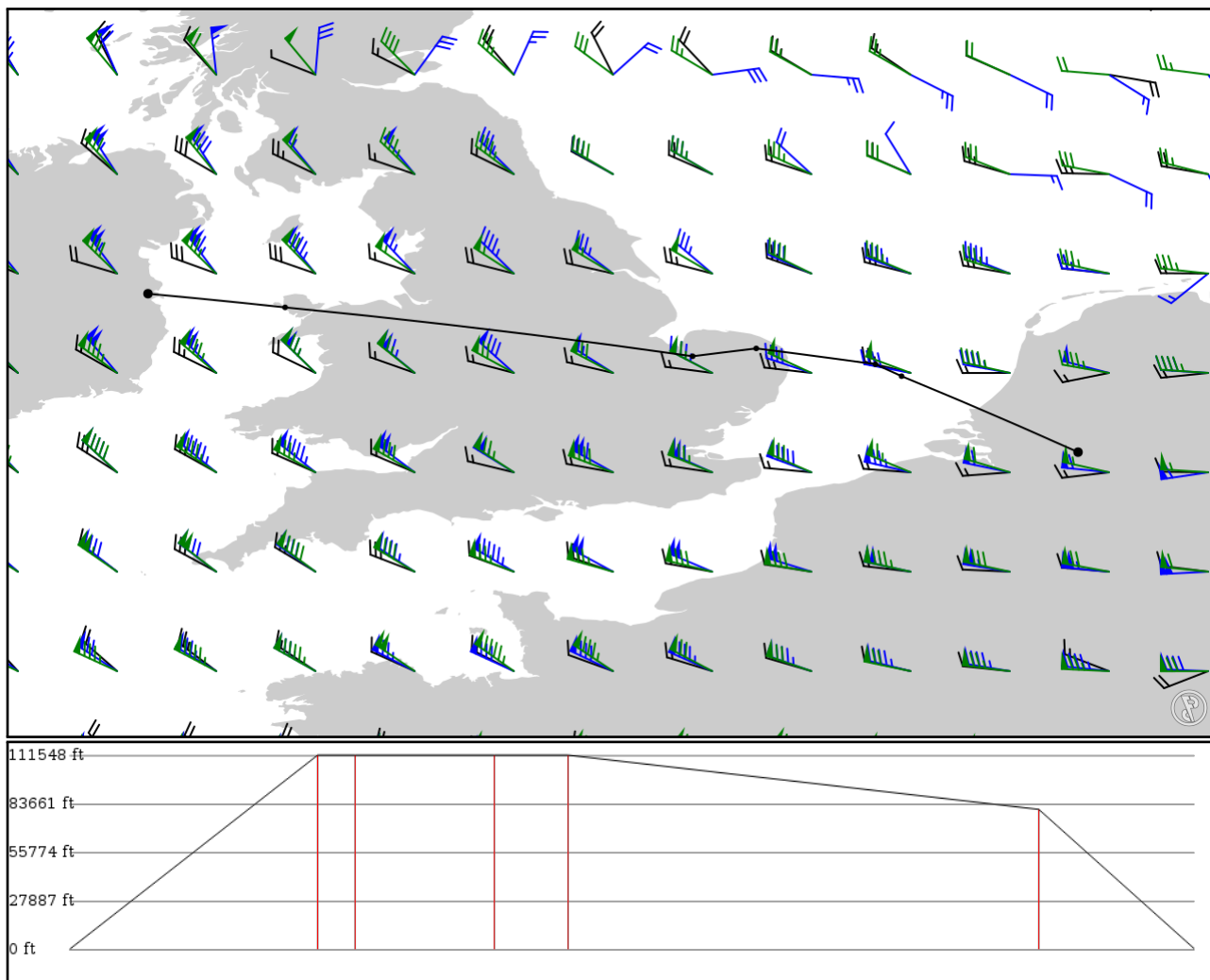


2024/05/10 2214Z

EHEH MAVAS NAVPI **TR1** MAM **TR3** VYL EIDW

450.10 nm / 833.58 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 280kts
- Cruise Altitude: 10000ft
- Cruise Speed: 280kts
- Descent Rate: 2000ft/min
- Descent Speed: 280kts

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
EHEH	-	51.45013	0 ft	-	Eindhoven
APT	-	5.37451	0 m		
MAVAS	-	52.39858	34,000 ft	99	-
FIX	-	3.16675	10,363 m		
NAVPI	-	52.54722	34,000 ft	14	-
FIX	-	2.84056	10,363 m		
EA1	TR1	52.74528	34,000 ft	55	-
VOR	AWY-HI	1.34889	10,363 m		
MAM	TR1	52.64726	34,000 ft	29	-
VOR	AWY-HI	0.55326	10,363 m		
VYL	TR3	53.25742	24,500 ft	188	-
VOR	AWY-HI	-4.54414	7,468 m		
EIDW	-	53.42826	0 ft	62	Dublin
APT	-	-6.25955	0 m		

EHEH

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 1

Elevation: 144 ft / 44 m
Location: 51.450000 5.374440
Magnetic Var: 2.256 E

METAR

EHEH 102155Z AUTO VRB01KT 9999 OVC280 13/10 Q1022 BLU

TAF

TAF EHEH 101749Z 1018/1124 05006KT CAVOK PROB30 1103/1106 3000 BR

Frequencies

REC - 126.02 MHz - INFORMATION	GND - 121.92 MHz - GROUND
TWR - 122.10 MHz - TOWER	TWR - 131.00 MHz - TOWER
APP - 123.10 MHz - RAPCON SOUTH	APP - 124.50 MHz - ARRIVAL
APP - 122.10 MHz - ARRIVAL	APP - 132.50 MHz - ARRIVAL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	9,833 ft	34.92	ASPHALT	820 ft	0 ft
	45 m	2,997 m	32.66		250 m	0 m
21	148 ft	9,833 ft	214.94	ASPHALT	797 ft	0 ft
	45 m	2,997 m	212.68		243 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	EHZ	109.75 MHz	18 nm	-	-	74 ft
				33 km	-		74 m
21	DME	EHO	109.75 MHz	18 nm	-	-	74 ft
				33 km	-		74 m
03	LOC-ILS	EHZ	109.75 MHz	18 nm	34.94	-	74 ft
				33 km	32.68		74 m
21	LOC-ILS	EHO	109.75 MHz	18 nm	214.94	-	74 ft
				33 km	212.68		74 m
03	GS	EHZ	109.75 MHz	10 nm	34.94	3.00	74 ft
				19 km	32.68		74 m
21	GS	EHO	109.75 MHz	10 nm	214.94	3.00	74 ft
				19 km	212.68		74 m

EIDW

Region: IRELAND
Timezone: EUROPE/DUBLIN
Runways: 2

Elevation: 240 ft / 73 m
Location: 53.424900 -6.263080
Magnetic Var: 1.975 W

METAR

EIDW 102200Z 13004KT 100V170 CAVOK 12/09 Q1021 NOSIG

TAF

TAF EIDW 101700Z 1018/1118 13010KT 9999 FEW018 BECMG 1019/1021 13005KT BECMG 1021/1023 VRB03KT PROB30 TEMPO 1102/

Frequencies

REC - 124.52 MHz - ATIS	TWR - 118.60 MHz - DUBLIN TOWER
GND - 118.75 MHz - DUBLIN GROUND	GND - 121.80 MHz - DUBLIN GROUND
CLD - 121.87 MHz - CLEARANCE DELIVERY	APP - 133.27 MHz - DUBLIN APPROACH
APP - 121.10 MHz - DUBLIN APPROACH	APP - 119.92 MHz - DUBLIN APPROACH
APP - 119.55 MHz - DUBLIN APPROACH	REC - 118.50 MHz - DUBLIN INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10R	148 ft	8,660 ft	95.26	ASPHALT	0 ft	0 ft
	45 m	2,640 m	97.23		0 m	0 m
28L	148 ft	8,660 ft	275.29	ASPHALT	0 ft	0 ft
	45 m	2,640 m	277.26		0 m	0 m
16	190 ft	6,805 ft	156.64	ASPHALT	0 ft	0 ft
	58 m	2,074 m	158.61		0 m	0 m
34	190 ft	6,805 ft	336.65	ASPHALT	0 ft	0 ft
	58 m	2,074 m	338.62		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	IAC	111.50 MHz	18 nm	-	-	200 ft
				33 km	-		200 m
10R	LOC-ILS	IDE	108.90 MHz	18 nm	95.26	-	242 ft
				33 km	97.24		242 m
16	LOC-ILS	IAC	111.50 MHz	18 nm	156.64	-	242 ft
				33 km	158.62		242 m
28L	LOC-ILS	IDW	111.35 MHz	18 nm	275.26	-	242 ft
				33 km	277.24		242 m
10R	GS	IDE	108.90 MHz	10 nm	95.26	3.00	242 ft
				19 km	97.24		242 m
16	GS	IAC	111.50 MHz	10 nm	156.64	3.00	242 ft
				19 km	158.62		242 m
28L	GS	IDW	111.35 MHz	10 nm	275.26	3.00	242 ft
				19 km	277.24		242 m