

# EIDW

Dublin

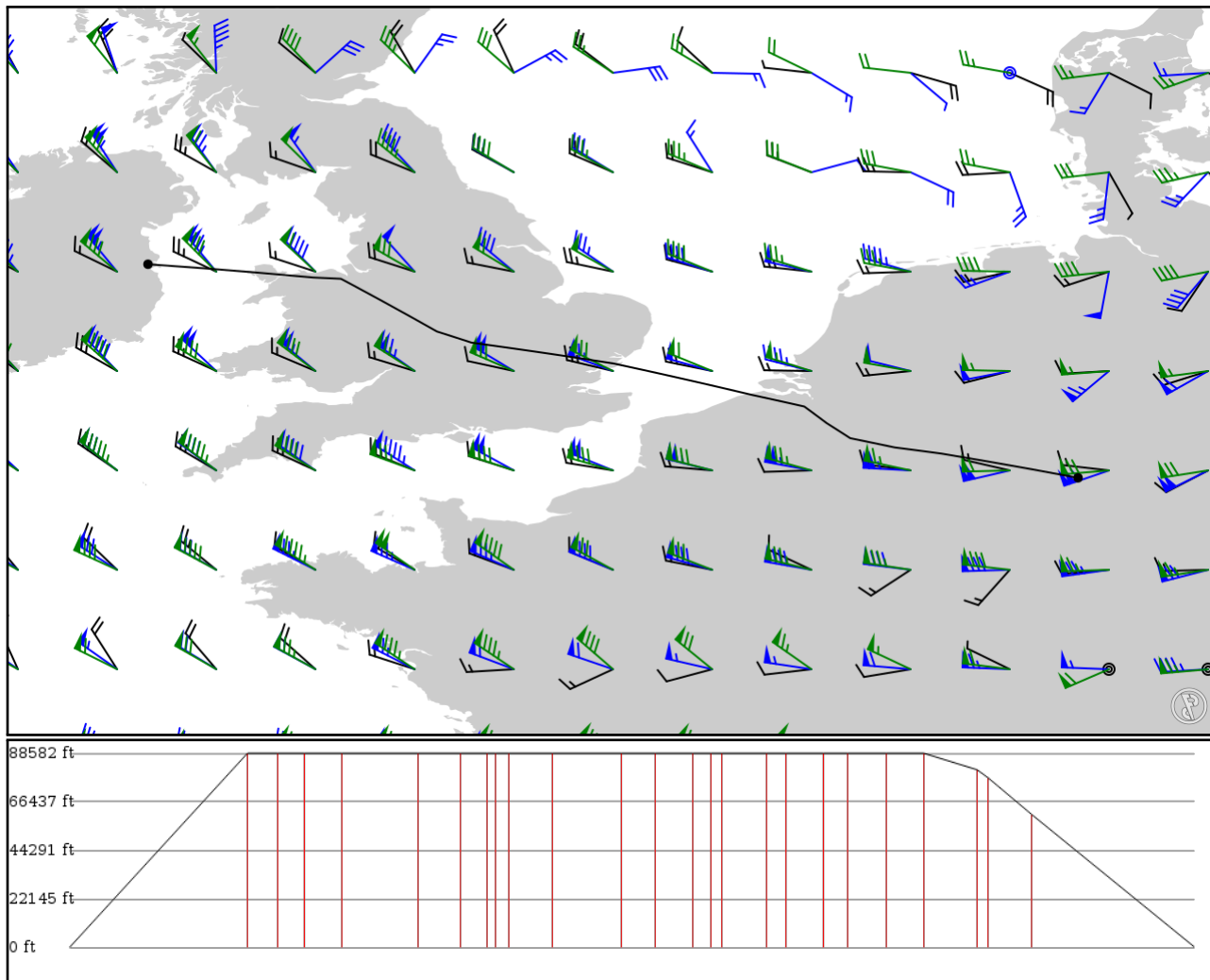
# EDDF

Frankfurt

2024/06/05 2144Z

EIDW DOLOP **UY124** AMPIT **UL15** HON **UL10** DTY **M189** CLN **L608** SASKI **L179** NIK **UM624** REMBA **UL607** MATUG EDDF

600.57 nm / 1112.26 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 27000ft
- 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
EIDW APT	-	53.42490 -6.26308	0 ft 0 m	-	Dublin
DOLOP FIX	-	53.21420 -3.63083	27,000 ft 8,230 m	95	-
AMPIT FIX	UY124 AWY-HI	53.19420 -3.19250	27,000 ft 8,230 m	15	-
RISLA FIX	UL15 AWY-HI	53.03080 -2.88667	27,000 ft 8,230 m	14	-
KEPAD FIX	UL15 AWY-HI	52.80970 -2.47889	27,000 ft 8,230 m	19	-
HON VOR	UL15 AWY-HI	52.35670 -1.66373	27,000 ft 8,230 m	40	HONILEY
DTY VOR	UL10 AWY-HI	52.18010 -1.11379	27,000 ft 8,230 m	22	DAVENTRY
OLNEY FIX	M189 AWY-LO	52.12780 -0.73417	27,000 ft 8,230 m	14	-
HEIDI FIX	M189 AWY-LO	52.11220 -0.62333	27,000 ft 8,230 m	4	-
POTON FIX	M189 AWY-LO	52.08440 -0.42722	27,000 ft 8,230 m	7	-
ADMIS FIX	M189 AWY-LO	51.99690 0.17667	27,000 ft 8,230 m	22	-
CLN VOR	M189 AWY-LO	51.84850 1.14759	27,000 ft 8,230 m	37	CLACTON
LOGAN FIX	L608 AWY-HI	51.74760 1.61183	27,000 ft 8,230 m	18	-
SUMUM FIX	L608 AWY-HI	51.63720 2.10778	27,000 ft 8,230 m	19	-
INLOD FIX	L608 AWY-LO	51.58040 2.35893	27,000 ft 8,230 m	9	-
SASKI FIX	L608 AWY-LO	51.54810 2.50000	27,000 ft 8,230 m	5	-
KEGIT FIX	L179 AWY-LO	51.40700 3.10660	27,000 ft 8,230 m	24	-
COA VOR	L179 AWY-LO	51.34810 3.35528	27,000 ft 8,230 m	9	COSTA
HELEN FIX	L179 AWY-LO	51.23530 3.86971	27,000 ft 8,230 m	20	-
NIK VOR	L179 AWY-LO	51.16500 4.18389	27,000 ft 8,230 m	12	NICKY
BUB VOR	UM624 AWY-HI	50.90230 4.53808	27,000 ft 8,230 m	20	BRUSSELS
REMBA FIX	UM624 AWY-HI	50.66220 4.91403	27,000 ft 8,230 m	20	-
SPI VOR	UL607 AWY-HI	50.51470 5.62361	24,700 ft 7,529 m	28	SPRIMONT
PELIX FIX	UL607 AWY-HI	50.49690 5.76250	23,600 ft 7,193 m	5	-
MATUG FIX	UL607 AWY-HI	50.41670 6.36972	18,500 ft 5,639 m	23	-
EDDF APT	-	50.03260 8.54067	0 ft 0 m	86	Frankfurt

## EIDW

Region: IRELAND  
Timezone: EUROPE/DUBLIN  
Runways: 2

Elevation: 240 ft / 73 m  
Location: 53.424900 -6.263080  
Magnetic Var: 1.964 W

## METAR

EIDW 052130Z 28011KT 9999 FEW019 BKN070 10/05 Q1015 NOSIG

## TAF

TAF EIDW 051700Z 0518/0618 27012KT 9999 FEW020 TEMPO 0518/0519 29015G25KT PROB40 TEMPO 0613/0618 28015G25KT -SHRA

## 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	97.22		0 m	0 m
28L	148 ft	8,660 ft	275.29	ASPHALT	0 ft	0 ft
	45 m	2,640 m	277.25		0 m	0 m
16	190 ft	6,805 ft	156.64	ASPHALT	0 ft	0 ft
	58 m	2,074 m	158.60		0 m	0 m
34	190 ft	6,805 ft	336.65	ASPHALT	0 ft	0 ft
	58 m	2,074 m	338.61		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	97.22		242 m
16	LOC-ILS	IAC	111.50 MHz	18 nm	156.64	-	242 ft
				33 km	158.60		242 m
28L	LOC-ILS	IDW	111.35 MHz	18 nm	275.26	-	242 ft
				33 km	277.22		242 m
10R	GS	IDE	108.90 MHz	10 nm	95.26	3.00	242 ft
				19 km	97.22		242 m
16	GS	IAC	111.50 MHz	10 nm	156.64	3.00	242 ft
				19 km	158.60		242 m
28L	GS	IDW	111.35 MHz	10 nm	275.26	3.00	242 ft
				19 km	277.22		242 m

## EDDF

Region: GERMANY - CIVIL  
Timezone: EUROPE/BERLIN  
Runways: 4

Elevation: 362 ft / 110 m  
Location: 50.032600 8.540670  
Magnetic Var: 3.183 E

## METAR

EDDF 052120Z AUTO 27005KT CAVOK 13/11 Q1016 NOSIG

## TAF

TAF TAF EDDF 051700Z 0518/0624 25010KT 9999 BKN040 PROB40 TEMPO 0518/0520 30015G25KT SHRA BKN030CB BECMG 0521/0524

## Frequencies

REC - 118.02 MHz - ATIS ARRIVAL  
GND - 121.80 MHz - GROUND  
GND - 121.70 MHz - APRON RAMP/TAXI  
GND - 121.85 MHz - APRON RAMP/TAXI  
TWR - 118.77 MHz - TOWER  
TWR - 124.85 MHz - TOWER  
TWR - 136.50 MHz - TOWER  
APP - 127.27 MHz - FRANKFURT DIRECT  
APP - 125.35 MHz - LANGEN RADAR  
APP - 120.80 MHz - LANGEN RADAR  
APP - 136.12 MHz - LANGEN RADAR

REC - 118.72 MHz - ATIS DEPARTURE  
GND - 121.65 MHz - APRON RAMP/TAXI  
GND - 121.95 MHz - APRON RAMP/TAXI  
GND - 121.75 MHz - APRON RAMP/TAXI  
TWR - 119.90 MHz - TOWER  
TWR - 127.32 MHz - TOWER  
CLD - 121.90 MHz - CLEARANCE DELIVERY  
APP - 118.50 MHz - FRANKFURT DIRECT  
APP - 126.55 MHz - LANGEN RADAR  
APP - 120.15 MHz - LANGEN RADAR  
APP - 119.02 MHz - LANGEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	9,194 ft	69.56	CONCRETE	0 ft	0 ft
	45 m	2,802 m	66.38		0 m	0 m
25R	148 ft	9,194 ft	249.59	CONCRETE	0 ft	0 ft
	45 m	2,802 m	246.41		0 m	0 m
07C	197 ft	13,134 ft	69.57	ASPHALT	0 ft	203 ft
	60 m	4,003 m	66.39		0 m	62 m
25C	197 ft	13,134 ft	249.61	ASPHALT	0 ft	935 ft
	60 m	4,003 m	246.43		0 m	285 m
07R	148 ft	13,134 ft	69.59	ASPHALT	0 ft	213 ft
	45 m	4,003 m	66.40		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.44		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.46		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.46		0 m	37 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm	-	-	357 ft
				33 km	-		357 m
25C	DME	IFCW	111.55 MHz	18 nm	-	-	364 ft
				33 km	-		364 m
25R	DME	IFNW	111.35 MHz	18 nm	-	-	357 ft
				33 km	-		357 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07C	LOC-ILS	IFCE	110.55 MHz	18 nm	69.59	-	362 ft
				33 km	66.41		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.40		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.43		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.41		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.43		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.40		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.41		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.40		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.43		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.41		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.43		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.40		362 m