

# EIDW

Dublin

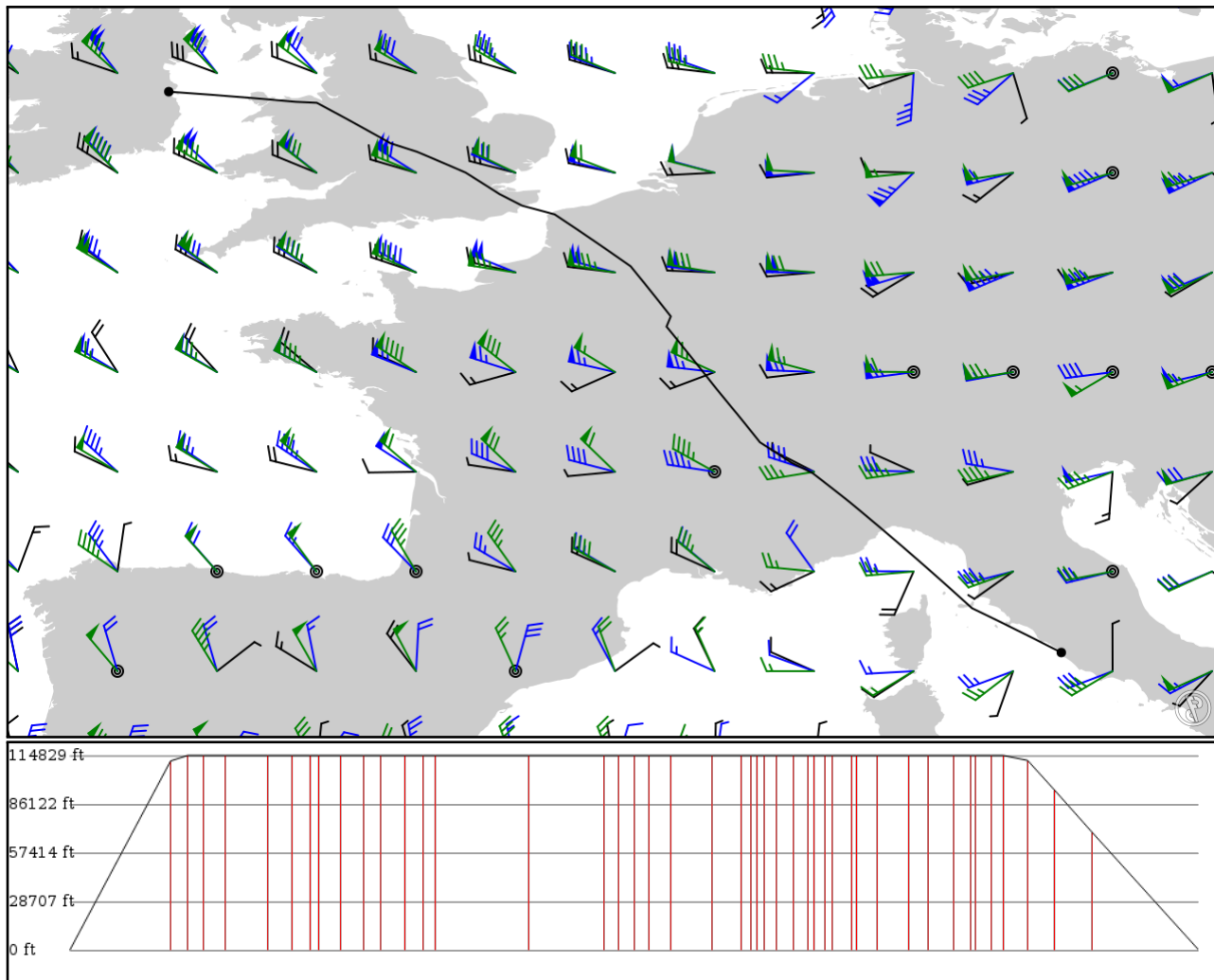
# LIRF

Roma-Fiumicino "Leonardo da Vinci"

2024/05/12 0108Z

EIDW DOLOP UY124 AMPIT UL15 HON UL10 BPK N601 DET N57 SANDY UL15 LESDO UG42 BUBLI ARSIL A6 DJL  
B37 PAS G32 ROCCA M135 ABULO T345 LURAG M135 TOP L50 ELB LIRF

1057.35 nm / 1958.21 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
EIDW	-	53.42490	0 ft	-	Dublin
APT	-	-6.26308	0 m		
DOLOP	-	53.21420	34,000 ft	95	-
FIX	-	-3.63083	10,363 m		
AMPIT	UY124	53.19420	35,000 ft	15	-
FIX	AWY-HI	-3.19250	10,668 m		
RISLA	UL15	53.03080	35,000 ft	14	-
FIX	AWY-HI	-2.88667	10,668 m		
KEPAD	UL15	52.80970	35,000 ft	19	-
FIX	AWY-HI	-2.47889	10,668 m		
HON	UL15	52.35670	35,000 ft	40	HONILEY
VOR	AWY-HI	-1.66373	10,668 m		
DTY	UL10	52.18010	35,000 ft	22	DAVENTRY
VOR	AWY-HI	-1.11379	10,668 m		
WOBUN	UL10	52.01940	35,000 ft	17	-
FIX	AWY-HI	-0.73333	10,668 m		
BUZAD	UL10	51.94220	35,000 ft	8	-
FIX	AWY-HI	-0.55222	10,668 m		
BPK	UL10	51.74970	35,000 ft	20	BROOKMANS PARK
VOR	AWY-HI	-0.10674	10,668 m		
BAKER	N601	51.49500	35,000 ft	21	-
FIX	AWY-LO	0.29806	10,668 m		
DET	N601	51.30400	35,000 ft	16	DETLING
VOR	AWY-LO	0.59727	10,668 m		
SANDY	N57	51.06420	35,000 ft	22	-
FIX	AWY-LO	1.06750	10,668 m		
MOTOX	UL15	50.95780	35,000 ft	16	-
FIX	AWY-HI	1.46667	10,668 m		
ING	UL15	50.88320	35,000 ft	11	SAINT INGLEVERT
NDB	AWY-HI	1.74181	10,668 m		
LESDO	UL15	49.80830	35,000 ft	88	-
FIX	AWY-HI	3.31806	10,668 m		
BUBLI	UG42	48.77170	35,000 ft	70	-
FIX	AWY-HI	4.15000	10,668 m		
ARSIL	-	48.56000	35,000 ft	13	-
FIX	-	4.06167	10,668 m		
SOMDA	A6	48.33780	35,000 ft	15	-
FIX	AWY-LO	4.24444	10,668 m		
ERTIP	A6	48.13440	35,000 ft	13	-
FIX	AWY-LO	4.40667	10,668 m		
BALMU	A6	47.84670	35,000 ft	19	-
FIX	AWY-LO	4.63972	10,668 m		
DJL	A6	47.27080	35,000 ft	39	DIJON LONGVIC
VOR	AWY-LO	5.09733	10,668 m		
IBABA	B37	46.87720	35,000 ft	27	-
FIX	AWY-LO	5.42083	10,668 m		
LUKID	B37	46.74190	35,000 ft	9	-
FIX	AWY-LO	5.53444	10,668 m		
DIPIR	B37	46.66920	35,000 ft	4	-
FIX	AWY-LO	5.59306	10,668 m		
KELUK	B37	46.55560	35,000 ft	7	-
FIX	AWY-LO	5.68556	10,668 m		
KOVAR	B37	46.39190	35,000 ft	11	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	5.81694	10,668 m		
PAS	B37	46.16370	35,000 ft	15	PASSEIRY
VOR	AWY-LO	5.99992	10,668 m		
PAS14	G32	46.00500	35,000 ft	14	-
FIX	AWY-LO	6.24694	10,668 m		
ODIKI	G32	45.94220	35,000 ft	5	-
FIX	AWY-LO	6.34361	10,668 m		
30PAS	G32	45.82330	35,000 ft	10	-
FIX	AWY-LO	6.52639	10,668 m		
ROCCA	G32	45.74530	35,000 ft	6	-
FIX	AWY-LO	6.64556	10,668 m		
ABULO	M135	45.57420	35,000 ft	17	-
FIX	AWY-LO	6.99500	10,668 m		
LURAG	T345	45.52780	35,000 ft	4	-
FIX	AWY-HI	7.08889	10,668 m		
VEROB	M135	45.29560	35,000 ft	18	-
FIX	AWY-HI	7.38944	10,668 m		
TOP	M135	44.92540	35,000 ft	29	TORINO
VOR	AWY-HI	7.86167	10,668 m		
NEDED	L50	44.69390	35,000 ft	18	-
FIX	AWY-HI	8.14056	10,668 m		
LAGEN	L50	44.39420	35,000 ft	23	-
FIX	AWY-HI	8.49806	10,668 m		
ANAKI	L50	44.20110	35,000 ft	15	-
FIX	AWY-HI	8.72556	10,668 m		
IXITO	L50	44.13470	35,000 ft	5	-
FIX	AWY-HI	8.80361	10,668 m		
UNITA	L50	43.94440	35,000 ft	14	-
FIX	AWY-HI	9.02500	10,668 m		
TIDKA	L50	43.80000	35,000 ft	11	-
FIX	AWY-HI	9.19194	10,668 m		
KONER	L50	43.50470	34,100 ft	23	-
FIX	AWY-HI	9.53000	10,394 m		
BAKRO	L50	43.18810	28,800 ft	24	-
FIX	AWY-HI	9.88750	8,778 m		
ELB	L50	42.73070	21,200 ft	35	ELBA
VOR	AWY-HI	10.39570	6,462 m		
LIRF	-	41.81080	0 ft	99	Roma-Fiumicino "Leonardo da Vinci"
APT	-	12.25090	0 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 120030Z 14007KT 100V170 9999 FEW012 SCT045 14/10 Q1015 NOSIG

## TAF

TAF EIDW 112300Z 1200/1224 15008KT 9999 FEW010 PROB40 TEMPO 1210/1216 -SHRA FEW018CB BECMG 1211/1213 VRB03KT PROB

## 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	97.23		242 m
16	LOC-ILS	IAC	111.50 MHz	18 nm	156.64	-	242 ft
				33 km	158.61		242 m
28L	LOC-ILS	IDW	111.35 MHz	18 nm	275.26	-	242 ft
				33 km	277.23		242 m
10R	GS	IDE	108.90 MHz	10 nm	95.26	3.00	242 ft
				19 km	97.23		242 m
16	GS	IAC	111.50 MHz	10 nm	156.64	3.00	242 ft
				19 km	158.61		242 m
28L	GS	IDW	111.35 MHz	10 nm	275.26	3.00	242 ft
				19 km	277.23		242 m

## LIRF

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 3

Elevation: 13 ft / 4 m  
Location: 41.810800 12.250900  
Magnetic Var: 3.666 E

## METAR

LIRF 120020Z 04004KT CAVOK 13/11 Q1017 NOSIG

## TAF

TAF LIRF 112300Z 1200/1306 06005KT CAVOK TEMPO 1201/1204 3000 BCFG BECMG 1210/1212 22012KT BECMG 1218/1220 VRB05K

## Frequencies

REC - 120.17 MHz - ATIS ARRIVAL  
REC - 121.85 MHz - ATIS DEPARTURE  
GND - 121.72 MHz - FIUME APRON  
GND - 121.90 MHz - FIUME GROUND  
TWR - 127.62 MHz - FIUME TOWER  
TWR - 118.70 MHz - FIUME TOWER  
DEP - 131.10 MHz - ROMA DEPARTURE  
APP - 125.50 MHz - ROMA ARRIVAL  
APP - 131.25 MHz - ROMA DIRECT

REC - 126.12 MHz - ATIS ARRIVAL  
CLD - 121.80 MHz - CLEARANCE DELIVERY  
GND - 121.67 MHz - FIUME GROUND  
GND - 122.12 MHz - FIUME GROUND  
TWR - 123.72 MHz - FIUME TOWER  
DEP - 130.90 MHz - ROMA DEPARTURE  
APP - 127.95 MHz - ROMA ARRIVAL  
APP - 119.20 MHz - ROMA DIRECT

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,859 ft	69.68	ASPHALT	1,348 ft	0 ft
	45 m	3,310 m	66.01		411 m	0 m
25	148 ft	10,859 ft	249.71	ASPHALT	0 ft	0 ft
	45 m	3,310 m	246.04		0 m	0 m
16R	197 ft	12,814 ft	162.66	ASPHALT	0 ft	0 ft
	60 m	3,906 m	159.00		0 m	0 m
34L	197 ft	12,814 ft	342.67	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.01		0 m	0 m
16L	197 ft	12,814 ft	162.68	ASPHALT	0 ft	0 ft
	60 m	3,906 m	159.01		0 m	0 m
34R	197 ft	12,814 ft	342.69	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.02		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	DME	FEE	110.15 MHz	25 nm	-	-	25 ft
				46 km	-		25 m
34L	DME	ISW	108.90 MHz	25 nm	-	-	15 ft
				46 km	-		15 m
34R	DME	FSS	111.55 MHz	25 nm	-	-	15 ft
				46 km	-		15 m
16L	LOC-ILS	IFLL	108.10 MHz	18 nm	162.69	-	13 ft
				33 km	159.02		13 m
16R	LOC-ILS	IFRR	109.75 MHz	18 nm	162.67	-	13 ft
				33 km	159.00		13 m
25	LOC-ILS	FEE	110.15 MHz	18 nm	249.69	-	13 ft
				33 km	246.02		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34L	LOC-ILS	IFSW	108.90 MHz	18 nm	342.67	-	13 ft
				33 km	339.00		13 m
34R	LOC-ILS	FSS	111.55 MHz	18 nm	342.69	-	13 ft
				33 km	339.02		13 m
16L	GS	IFLL	108.10 MHz	10 nm	162.69	3.00	13 ft
				19 km	159.02		13 m
16R	GS	IFRR	109.75 MHz	10 nm	162.67	3.00	13 ft
				19 km	159.00		13 m
25	GS	FEE	110.15 MHz	10 nm	249.69	3.00	13 ft
				19 km	246.02		13 m
34L	GS	IFSW	108.90 MHz	10 nm	342.67	3.00	13 ft
				19 km	339.00		13 m
34R	GS	FSS	111.55 MHz	10 nm	342.69	3.00	13 ft
				19 km	339.02		13 m