

EIDW

Dublin

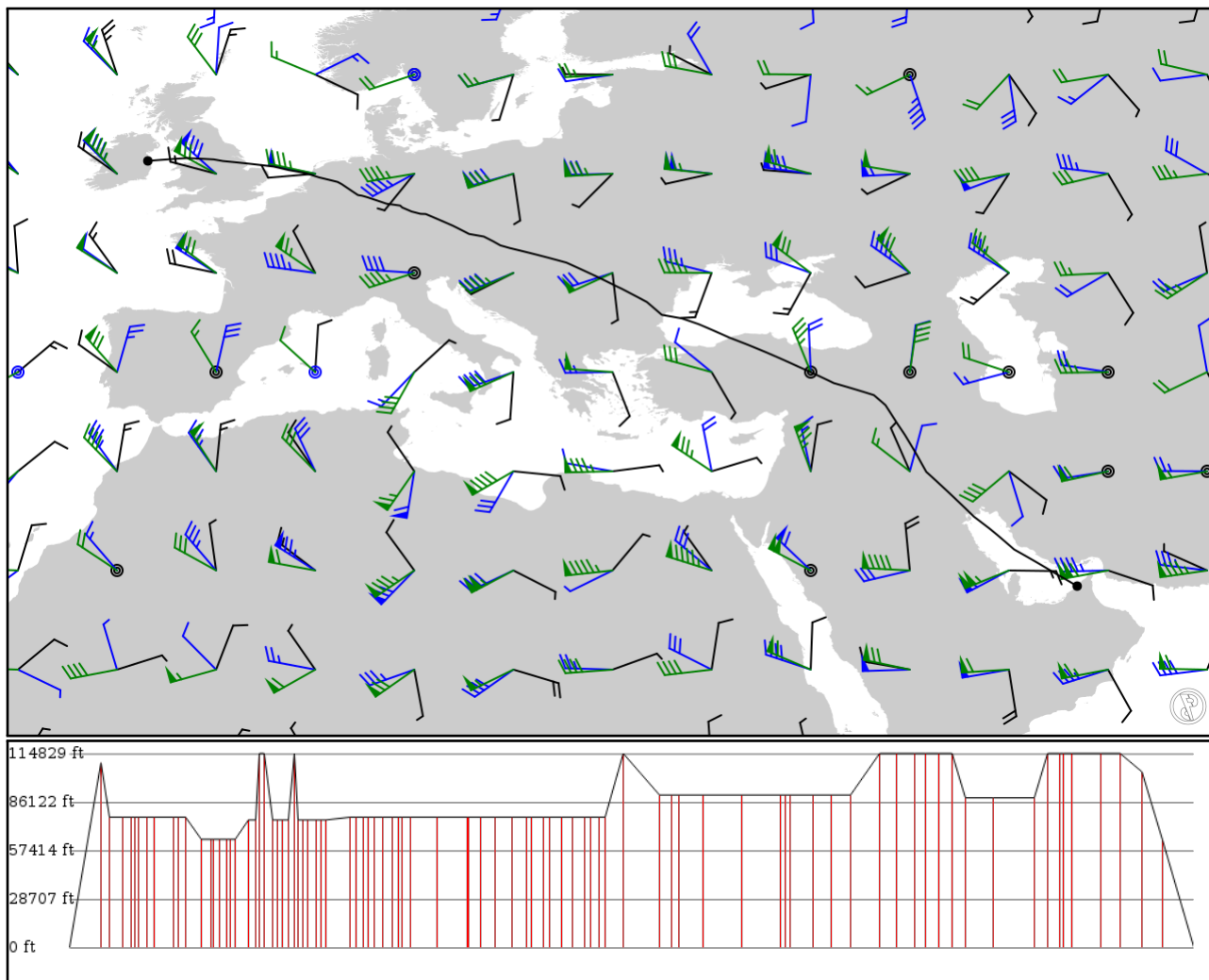
OMDB

DUBAI INTL

2024/05/04 0720Z

EIDW PENIL **L70** DESIG **L603** MAMUL **L26** OTBED **Y70** BODSO **L17** PETIK **B1** DIDAM **L603** DEGOM GETNI ARPEG **Z52**
FUL **L604** DEMAB **T170** VELIS **Z190** NOGRA **Z650** VEMUT **Z37** STO **M749** BEGLA **L850** BUDOP **L602** NEPOT **T705**
ARGES **Z117** WRN **B27** BADKI ODERO **P975** EZS **G8** SRT **R21** KABAN **R784** NOLDO **P975** SIDAD **R784** IMDAT **B416**
ORSAR OMDB

3270.17 nm / 6056.35 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 240kts
- Cruise Altitude: 41000ft
- Cruise Speed: 390kts
- Descent Rate: 2000ft/min
- Descent Speed: 250kts

Options:

- Use NATs: no
- Use PACOTS: no

- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EIDW	-	53.42826	0 ft	-	Dublin
APT	-	-6.25955	0 m		
PENIL	-	53.61611	33,300 ft	93	-
FIX	-	-3.66361	10,150 m		
TADAL	L70	53.58722	23,500 ft	22	-
FIX	AWY-LO	-3.02639	7,163 m		
DESIG	L70	53.52722	23,500 ft	40	-
FIX	AWY-LO	-1.89278	7,163 m		
MAMUL	L603	53.41806	23,500 ft	22	-
FIX	AWY-LO	-1.28000	7,163 m		
DOPEK	L26	53.38444	23,500 ft	12	-
FIX	AWY-LO	-0.92556	7,163 m		
TNT63	L26	53.35806	23,500 ft	9	-
FIX	AWY-LO	-0.65583	7,163 m		
OTBED	L26	53.28806	23,500 ft	25	-
FIX	AWY-LO	0.03194	7,163 m		
SUPEL	Y70	53.22778	23,500 ft	20	-
FIX	AWY-LO	0.59111	7,163 m		
BODSO	Y70	53.05222	23,500 ft	55	-
FIX	AWY-LO	2.09472	7,163 m		
RAMID	L17	52.95778	23,500 ft	15	-
FIX	AWY-LO	2.50000	7,163 m		
MOLIX	L17	52.82200	23,500 ft	22	-
FIX	AWY-LO	3.06867	7,163 m		
PETIK	L17	52.61491	19,500 ft	43	-
FIX	AWY-LO	4.21574	5,944 m		
ZANDA	B1	52.38977	19,500 ft	29	-
FIX	AWY-LO	4.92252	5,944 m		
PAM	B1	52.33476	19,500 ft	7	PAMPUS VOR-DME
VOR	AWY-LO	5.09216	5,944 m		
NYKER	B1	52.23039	19,500 ft	17	-
FIX	AWY-LO	5.52880	5,944 m		
ARNEM	B1	52.09639	19,500 ft	21	-
FIX	AWY-LO	6.07667	5,944 m		
DIDAM	B1	52.03417	19,500 ft	9	-
FIX	AWY-LO	6.32694	5,944 m		
TEBRO	L603	51.89417	19,500 ft	12	-
FIX	AWY-LO	6.58778	5,944 m		
ABAMI	L603	51.42500	23,000 ft	38	-
FIX	AWY-LO	7.28056	7,010 m		
DEGOM	L603	51.16417	23,000 ft	21	-
FIX	AWY-LO	7.67389	7,010 m		
GETNI	-	51.11833	35,000 ft	10	-
FIX	-	7.95472	10,668 m		
ARPEG	-	51.01667	35,000 ft	14	-
FIX	-	8.30639	10,668 m		
OHMAR	Z52	50.82500	23,000 ft	24	-
FIX	AWY-LO	8.88500	7,010 m		
SWALM	Z52	50.71722	23,000 ft	13	-
FIX	AWY-LO	9.20556	7,010 m		
FUL	Z52	50.59246	23,000 ft	15	FULDA VOR-DME
VOR	AWY-LO	9.57217	7,010 m		
DEMAB	L604	50.54111	23,000 ft	14	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	9.95583	7,010 m		
VELIS	T170	50.46917	35,000 ft	20	-
FIX	AWY-LO	10.47472	10,668 m		
BOKNI	Z190	50.34083	23,000 ft	9	-
FIX	AWY-LO	10.60889	7,010 m		
KODUK	Z190	50.19778	23,000 ft	15	-
FIX	AWY-LO	10.94222	7,010 m		
LONLI	Z190	50.07472	23,000 ft	13	-
FIX	AWY-LO	11.22639	7,010 m		
NOGRA	Z190	49.92056	23,000 ft	24	-
FIX	AWY-LO	11.82167	7,010 m		
TIPAM	Z650	49.90972	23,000 ft	13	-
FIX	AWY-LO	12.16500	7,010 m		
VEMUT	Z650	49.78861	23,000 ft	13	-
FIX	AWY-LO	12.45389	7,010 m		
VADOV	Z37	49.12980	23,500 ft	71	-
FIX	AWY-LO	13.97304	7,163 m		
BUDEX	Z37	48.94833	23,500 ft	17	-
FIX	AWY-LO	14.33603	7,163 m		
GIMBO	Z37	48.72536	23,500 ft	21	-
FIX	AWY-LO	14.77583	7,163 m		
LADAG	Z37	48.58898	23,500 ft	13	-
FIX	AWY-LO	15.04111	7,163 m		
MASUR	Z37	48.52010	23,500 ft	16	-
FIX	AWY-LO	15.43929	7,163 m		
STO	Z37	48.41714	23,500 ft	23	STOCKERAU VOR-DME
VOR	AWY-LO	16.01859	7,163 m		
FMD	M749	48.10511	23,500 ft	30	FISCHAMEND VOR-DME
VOR	AWY-LO	16.62926	7,163 m		
GESGI	M749	47.92196	23,500 ft	17	-
FIX	AWY-LO	16.95406	7,163 m		
BEGLA	M749	47.83071	23,500 ft	8	-
FIX	AWY-LO	17.11443	7,163 m		
GYR	L850	47.65911	23,500 ft	26	GYOR VOR-DME
VOR	AWY-LO	17.72435	7,163 m		
DODAR	L850	47.21454	23,500 ft	77	-
FIX	AWY-LO	19.52753	7,163 m		
BUDOP	L850	46.68738	23,500 ft	86	-
FIX	AWY-LO	21.49666	7,163 m		
ORTAS	L602	46.66422	23,500 ft	2	-
FIX	AWY-LO	21.54876	7,163 m		
EVRIK	L602	46.35190	23,500 ft	34	-
FIX	AWY-LO	22.24225	7,163 m		
NEPOT	L602	45.96030	23,500 ft	42	-
FIX	AWY-LO	23.08808	7,163 m		
EPUKI	T705	45.49351	23,500 ft	49	-
FIX	AWY-LO	24.06413	7,163 m		
ENIMA	T705	45.07951	23,500 ft	43	-
FIX	AWY-LO	24.90251	7,163 m		
NILOV	T705	44.95383	23,500 ft	13	-
FIX	AWY-LO	25.17030	7,163 m		
RILEX	T705	44.59799	23,500 ft	35	-
FIX	AWY-LO	25.84763	7,163 m		
NILET	T705	44.43894	23,500 ft	16	-
FIX	AWY-LO	26.15309	7,163 m		
ARGES	T705	44.08222	23,500 ft	36	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	26.82667	7,163 m		
BALIK	Z117	43.67667	23,500 ft	31	-
FIX	AWY-LO	27.30000	7,163 m		
WRN	Z117	43.23139	23,500 ft	34	VARNA VOR-DME
VOR	AWY-LO	27.81722	7,163 m		
KOTEV	B27	43.15861	23,500 ft	18	-
FIX	AWY-LO	28.22806	7,163 m		
MATEL	B27	43.05917	23,500 ft	25	-
FIX	AWY-LO	28.79194	7,163 m		
BADKI	B27	42.99694	23,500 ft	15	-
FIX	AWY-LO	29.14333	7,163 m		
ODERO	-	42.61056	35,000 ft	54	-
FIX	-	30.26444	10,668 m		
HAKAN	P975	41.72333	27,500 ft	105	-
FIX	AWY-LO	32.29833	8,382 m		
TEPKI	P975	41.45333	27,500 ft	35	-
FIX	AWY-LO	32.99278	8,382 m		
ORMAN	P975	41.29056	27,500 ft	21	-
FIX	AWY-LO	33.41194	8,382 m		
ERGUN	P975	40.74639	27,500 ft	68	-
FIX	AWY-LO	34.73889	8,382 m		
SIV	P975	39.78944	27,500 ft	114	SIVAS NDB
NDB	AWY-LO	36.89333	8,382 m		
ARPUT	P975	38.84556	27,500 ft	110	-
FIX	AWY-LO	38.94056	8,382 m		
EZS	P975	38.70694	27,500 ft	15	ELAZIG VOR-DME
VOR	AWY-LO	39.22444	8,382 m		
KEBAN	G8	38.62667	27,500 ft	14	-
FIX	AWY-LO	39.50750	8,382 m		
TAMER	G8	38.24056	27,500 ft	65	-
FIX	AWY-LO	40.81639	8,382 m		
SRT	G8	37.90944	27,500 ft	54	SIIRT VOR-DME
VOR	AWY-LO	41.88222	8,382 m		
KABAN	R21	37.24889	27,500 ft	53	-
FIX	AWY-LO	42.64972	8,382 m		
KATOT	R784	36.00000	35,000 ft	84	-
FIX	AWY-LO	43.45000	10,668 m		
RAMPI	R784	35.27767	35,000 ft	49	-
FIX	AWY-LO	43.93750	10,668 m		
DASUR	R784	34.50156	35,000 ft	51	-
FIX	AWY-LO	44.40482	10,668 m		
SIGNI	R784	34.00217	35,000 ft	33	-
FIX	AWY-LO	44.70033	10,668 m		
PARUN	R784	33.40333	35,000 ft	39	-
FIX	AWY-LO	45.03367	10,668 m		
NOLDO	R784	32.82567	35,000 ft	38	-
FIX	AWY-LO	45.35817	10,668 m		
DENKI	P975	32.37457	27,000 ft	36	-
FIX	AWY-LO	45.85599	8,230 m		
ILMAP	P975	31.35917	27,000 ft	82	-
FIX	AWY-LO	46.95056	8,230 m		
SIDAD	P975	29.87528	27,000 ft	119	-
FIX	AWY-LO	48.49556	8,230 m		
DESLU	R784	29.46667	35,000 ft	37	-
FIX	AWY-LO	49.03056	10,668 m		
NANPI	R784	29.08250	35,000 ft	34	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	49.53250	10,668 m		
OBMOR	R784	28.97056	35,000 ft	9	-
FIX	AWY-LO	49.67000	10,668 m		
ALNIN	R784	28.67861	35,000 ft	25	-
FIX	AWY-LO	50.02722	10,668 m		
IMDAT	R784	27.68333	35,000 ft	85	-
FIX	AWY-LO	51.18333	10,668 m		
DURSI	B416	27.20528	35,000 ft	53	-
FIX	AWY-LO	52.02889	10,668 m		
EGMID	B416	26.60417	31,700 ft	66	-
FIX	AWY-LO	53.06694	9,662 m		
ORSAR	B416	26.07500	19,400 ft	57	-
FIX	AWY-LO	53.95833	5,913 m		
OMDB	-	25.25491	0 ft	90	DUBAI INTL
APT	-	55.36426	0 m		

EIDW

Region: IRELAND
Timezone: EUROPE/DUBLIN
Runways: 2

Elevation: 240 ft / 73 m
Location: 53.424900 -6.263080
Magnetic Var: 1.978 W

METAR

EIDW 040700Z 25007KT 200V280 3000 -DZ BR SCT004 BKN006 10/09 Q1007 TEMPO 2000

TAF

TAF AMD EIDW 040659Z 0406/0506 25008KT 8000 FEW006 BKN012 TEMPO 0406/0411 4000 -RADZ BKN006 PROB40 TEMPO 0406/0408

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	97.24		0 m	0 m
28L	148 ft	8,660 ft	275.29	ASPHALT	0 ft	0 ft
	45 m	2,640 m	277.27		0 m	0 m
16	190 ft	6,805 ft	156.64	ASPHALT	0 ft	0 ft
	58 m	2,074 m	158.62		0 m	0 m
34	190 ft	6,805 ft	336.65	ASPHALT	0 ft	0 ft
	58 m	2,074 m	338.63		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

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.352 E

METAR

OMDB 040700Z VRB04KT CAVOK 35/15 Q1009 BECMG 30010KT

TAF

TAF OMDB 040500Z 0406/0512 18007KT 8000 NSC BECMG 0408/0410 32013KT BECMG 0415/0417 12005KT PROB30 0502/0504 4000

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.18		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.15		302 m	115 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm	-	-	62 ft
				33 km	-		62 m
30L	DME	IDBW	111.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
30R	DME	IDBR	110.90 MHz	18 nm	-	-	44 ft
				33 km	-		44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm	121.49	-	62 ft
				33 km	119.14		62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm	121.54	-	62 ft
				33 km	119.19		62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm	301.54	-	62 ft
				33 km	299.19		62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm	301.49	-	62 ft
				33 km	299.14		62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm	121.49	3.00	62 ft
				19 km	119.14		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.19		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.19		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.14		62 m