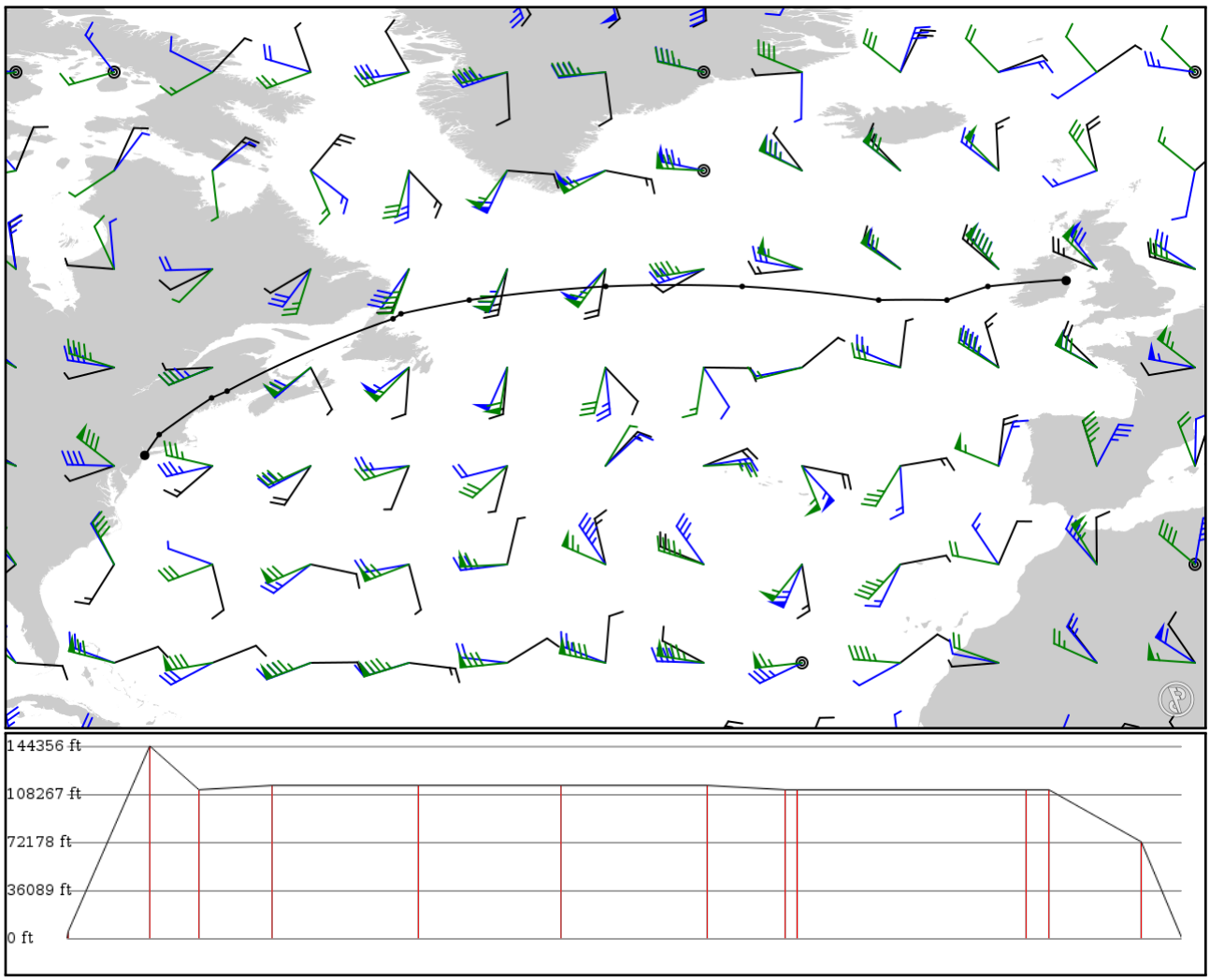
EIDW – KJFK

Dublin — John F Kennedy Intl

2024/05/06 2254Z

EIDW DUB **UN536** BURAK **UN537** LIMRI **A** +52.000_--50.000 5100N05500W DOTTY **N111B** TOPPS **J581** BGR **J80** BAF KJFK

2823.98 nm / 5230.02 km



Notes

Using NAT tracks from 1/2/2016

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 36000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:
- Use NATs: yes

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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EIDW APT	-	53.42826 -6.25955	0 ft 0 m	-	Dublin
DUB VOR	-	53.49937 -6.30711	1,600 ft 488 m	4	DUBLIN VOR-DME
BURAK FIX	UN536 AWY-HI	53.00000 -12.00000	44,000 ft 13,411 m	206	-
LIMRI FIX	UN537 AWY-HI	52.00000 -15.00000	34,000 ft 10,363 m	125	-
+52.000_--20.000 LATLON	A NAT	52.00000 -20.00000	35,000 ft 10,668 m	184	-
+53.000_--30.000 LATLON	A NAT	53.00000 -30.00000	35,000 ft 10,668 m	370	-
+53.000_--40.000 LATLON	A NAT	53.00000 -40.00000	35,000 ft 10,668 m	361	-
+52.000_--50.000 LATLON	A NAT	52.00000 -50.00000	35,000 ft 10,668 m	370	-
5100N05500W LATLON	- -	51.00000 -55.00000	34,000 ft 10,363 m	196	-
DOTTY FIX	- -	50.63333 -55.58333	34,000 ft 10,363 m	31	-
TOPPS FIX	N111B AWY-HI	45.34018 -67.73864	34,000 ft 10,363 m	581	-
BGR VOR	J581 AWY-HI	44.84181 -68.87397	34,000 ft 10,363 m	56	BANGOR VORTAC
BAF VOR	J80 AWY-HI	42.16197 -72.71619	22,100 ft 6,736 m	232	BARNES VORTAC
KJFK APT	- -	40.63990 -73.77666	0 ft 0 m	103	John F Kennedy Intl

EIDW

Region: IRELAND
Timezone: EUROPE/DUBLIN
Runways: 2

Elevation: 240 ft / 73 m
Location: 53.424900 -6.263080
Magnetic Var: 1.977 W

METAR

EIDW 062230Z 33010KT 9999 FEW012 BKN015 11/08 Q1018 NOSIG

TAF

TAF EIDW 061700Z 0618/0718 32007KT 9999 FEW016 BKN020 TEMPO 0702/0705 28005KT BECMG 0709/0711 VRB03KT BECMG 0715/

Frequencies

REC - 124.52 MHz - ATIS
GND - 118.75 MHz - DUBLIN GROUND
CLD - 121.87 MHz - CLEARANCE DELIVERY
APP - 121.10 MHz - DUBLIN APPROACH
APP - 119.55 MHz - DUBLIN APPROACH

TWR - 118.60 MHz - DUBLIN TOWER
GND - 121.80 MHz - DUBLIN GROUND
APP - 133.27 MHz - DUBLIN APPROACH
APP - 119.92 MHz - DUBLIN APPROACH
REC - 118.50 MHz - DUBLIN INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10R	148 ft 45 m	8,660 ft 2,640 m	95.26 97.23	ASPHALT	0 ft 0 m	0 ft 0 m
28L	148 ft 45 m	8,660 ft 2,640 m	275.29 277.27	ASPHALT	0 ft 0 m	0 ft 0 m
16	190 ft 58 m	6,805 ft 2,074 m	156.64 158.61	ASPHALT	0 ft 0 m	0 ft 0 m
34	190 ft 58 m	6,805 ft 2,074 m	336.65 338.62	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

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

KJFK

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4
Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.820 W

METAR

KJFK 062151Z 18007KT 10SM BKN033 BKN110 BKN190 OVC250 18/16 A2990 RMK AO2 SLP124 T01830156

TAF

TAF AMD KJFK 061938Z 0620/0724 21008KT P6SM FEW020 FEW050 BKN200 FM070000 21005KT P6SM SCT004 BKN015 FM070400 2600

Frequencies

REC - 115.40 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS
CLD - 135.05 MHz - CLEARANCE DELIVERY
GND - 121.65 MHz - KENNEDY GROUND
TWR - 123.90 MHz - KENNEDY TOWER
APP - 128.12 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE
REC - 117.70 MHz - D-ATIS
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz - KENNEDY GROUND
TWR - 119.10 MHz - KENNEDY TOWER
APP - 125.70 MHz - NEW YORK APPROACH
APP - 118.40 MHz - NEW YORK APPROACH
APP - 126.80 MHz - NEW YORK APPROACH
APP - 134.35 MHz - NEW YORK APPROACH
DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 134.35 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft 61 m	14,526 ft 4,428 m	120.83 133.65	CONCRETE	2,057 ft 627 m	390 ft 119 m
31L	200 ft 61 m	14,526 ft 4,428 m	300.86 313.68	CONCRETE	3,271 ft 997 m	495 ft 151 m
13L	151 ft 46 m	10,010 ft 3,051 m	120.85 133.67	CONCRETE	912 ft 278 m	387 ft 118 m
31R	151 ft 46 m	10,010 ft 3,051 m	300.87 313.69	CONCRETE	1,037 ft 316 m	177 ft 54 m
04R	200 ft 61 m	8,407 ft 2,562 m	30.67 43.49	ASPHALT	0 ft 0 m	440 ft 134 m
22L	200 ft 61 m	8,407 ft 2,562 m	210.68 223.50	ASPHALT	0 ft 0 m	505 ft 154 m
04L	200 ft 61 m	12,091 ft 3,685 m	30.67 43.49	CONCRETE	459 ft 140 m	200 ft 61 m
22R	200 ft 61 m	12,091 ft 3,685 m	210.68 223.50	CONCRETE	3,425 ft 1,044 m	407 ft 124 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm 33 km	- -	-	13 ft 13 m
04R	DME	IJFK	109.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
13L	DME	ITLK	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
22L	DME	IIWY	110.90 MHz	18 nm 33 km	- -	-	13 ft 13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm	– –	–	13 ft 13 m
31R	DME	IRTH	111.50 MHz	18 nm 33 km	– –	–	13 ft 13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm 33 km	30.68 43.50	–	12 ft 12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm 33 km	30.67 43.49	–	12 ft 12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm 33 km	120.87 133.69	–	12 ft 12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm 33 km	210.67 223.49	–	12 ft 12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm 33 km	210.68 223.50	–	12 ft 12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm 33 km	300.84 313.66	–	12 ft 12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm 33 km	300.87 313.69	–	12 ft 12 m
04L	GS	IHIQ	110.90 MHz	10 nm 19 km	30.68 43.50	3.00	12 ft 12 m
04R	GS	IJFK	109.50 MHz	10 nm 19 km	30.67 43.49	3.00	12 ft 12 m
13L	GS	ITLK	111.50 MHz	10 nm 19 km	120.87 133.69	3.00	12 ft 12 m
22L	GS	IIWY	110.90 MHz	10 nm 19 km	210.67 223.49	3.00	12 ft 12 m
22R	GS	IJOC	109.50 MHz	10 nm 19 km	210.68 223.50	3.00	12 ft 12 m
31L	GS	IMOH	111.35 MHz	10 nm 19 km	300.84 313.66	3.00	12 ft 12 m
31R	GS	IRTH	111.50 MHz	10 nm 19 km	300.87 313.69	3.00	12 ft 12 m