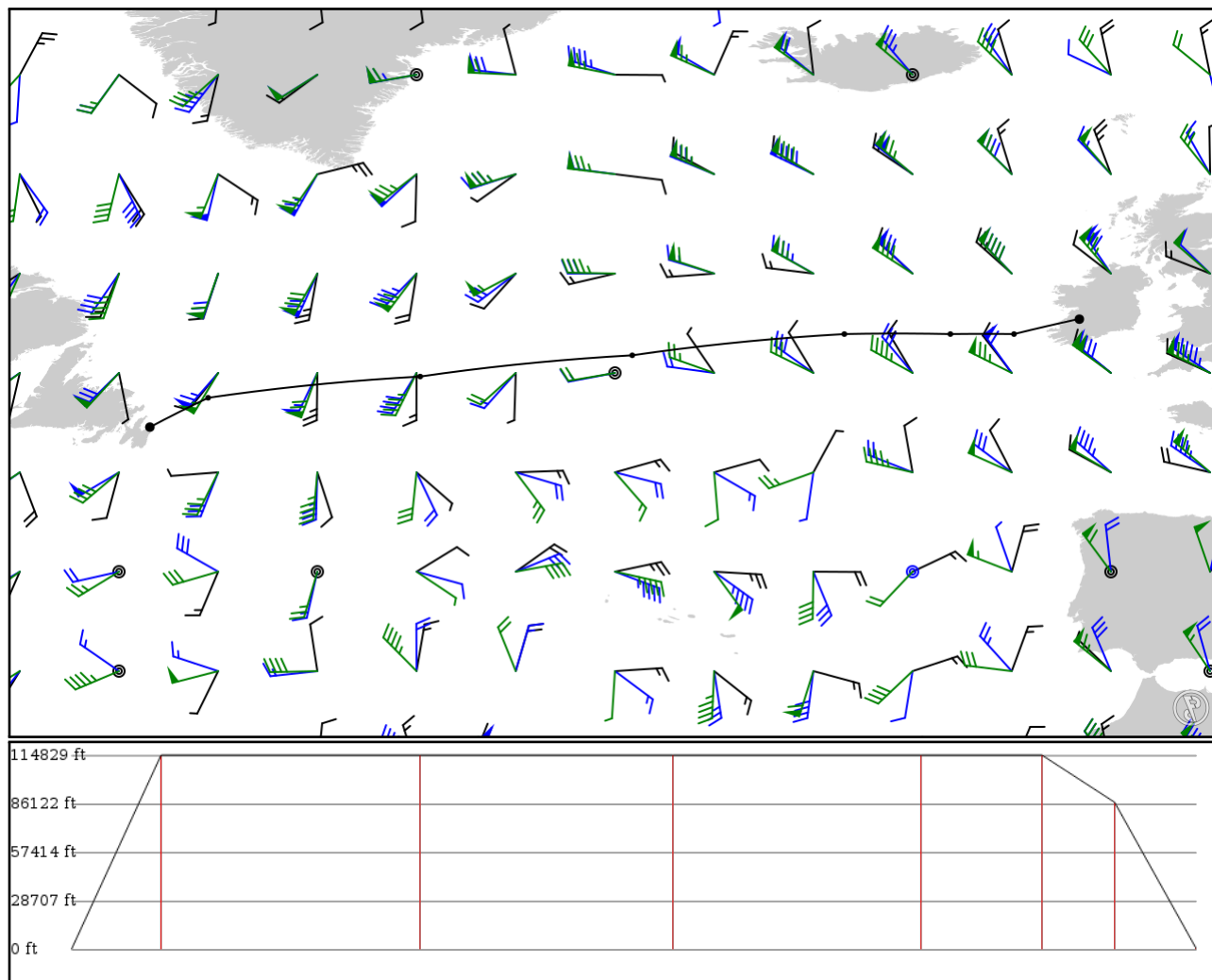


2024/05/23 0645Z

CYYT +49.000_--50.000 Y +52.000_--20.000 LIMRI UN523 DOLIP UN525 SHA EINN

1716.16 nm / 3178.32 km



Notes

Using NAT tracks from 12/1/2018

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
CYYT	-	47.62013	0 ft	-	ST JOHNS INTL
APT	-	-52.74683	0 m		
+49.000_--50.000	-	49.00000	35,000 ft	137	-
LATLON	-	-50.00000	10,668 m		
+50.000_--40.000	Y	50.00000	35,000 ft	394	-
LATLON	NAT	-40.00000	10,668 m		
+51.000_--30.000	Y	51.00000	35,000 ft	386	-
LATLON	NAT	-30.00000	10,668 m		
+52.000_--20.000	Y	52.00000	35,000 ft	378	-
LATLON	NAT	-20.00000	10,668 m		
LIMRI	-	52.00000	35,000 ft	184	-
FIX	-	-15.00000	10,668 m		
DOLIP	UN523	52.00000	26,500 ft	110	-
FIX	AWY-HI	-12.00000	8,077 m		
SHA	UN525	52.72101	300 ft	122	SHANNON VOR-DME
VOR	AWY-HI	-8.88521	91 m		
EINN	-	52.70048	0 ft	1	Shannon
APT	-	-8.91683	0 m		

CYYT

Region: CANADA
Timezone: AMERICA/ST_JOHNS
Runways: 3

Elevation: 459 ft / 140 m
Location: 47.620500 -52.745200
Magnetic Var: 16.957 W

METAR

CYYT 230600Z 35011G18KT 15SM OVC005 02/02 A2994 RMK ST8 SLP143

TAF

TAF CYYT 230540Z 2306/2406 35010KT 4SM BR OVC005 TEMPO 2306/2309 P6SM NSW SCT005 OVC012 PROB30 2306/2309 1SM BR BK

Frequencies

REC - 128.00 MHz - ATIS
TWR - 120.60 MHz -
GND - 121.90 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	98 ft	4,842 ft	356.23	ASPHALT	0 ft	0 ft
	30 m	1,476 m	13.19		0 m	0 m
20	98 ft	4,842 ft	176.23	ASPHALT	0 ft	0 ft
	30 m	1,476 m	193.18		0 m	0 m
16	200 ft	6,998 ft	139.12	ASPHALT	0 ft	148 ft
	61 m	2,133 m	156.08		0 m	45 m
34	200 ft	6,998 ft	319.13	ASPHALT	0 ft	151 ft
	61 m	2,133 m	336.09		0 m	46 m
11	200 ft	8,479 ft	85.91	ASPHALT	0 ft	0 ft
	61 m	2,584 m	102.87		0 m	0 m
29	200 ft	8,479 ft	265.93	ASPHALT	0 ft	0 ft
	61 m	2,584 m	282.89		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IMP	109.10 MHz	18 nm	85.92	-	459 ft
				33 km	102.88		459 m
16	LOC-ILS	IYT	110.70 MHz	18 nm	139.13	-	459 ft
				33 km	156.09		459 m
29	LOC-ILS	UYT	110.30 MHz	18 nm	265.92	-	459 ft
				33 km	282.88		459 m
11	GS	IMP	109.10 MHz	10 nm	85.92	3.00	459 ft
				19 km	102.88		459 m
16	GS	IYT	110.70 MHz	10 nm	139.13	3.00	459 ft
				19 km	156.09		459 m
29	GS	UYT	110.30 MHz	10 nm	265.92	3.00	459 ft
				19 km	282.88		459 m

EINN

Region: IRELAND
Timezone: EUROPE/DUBLIN
Runways: 1

Elevation: 44 ft / 13 m
Location: 52.702000 -8.924830
Magnetic Var: 2.889 W

METAR

EINN 230630Z 31011KT 9999 FEW044 BKN049 10/05 Q1019 NOSIG

TAF

TAF EINN 230500Z 2306/2406 31010KT 9999 FEW030 BKN040 PROB40 TEMPO 2307/2319 34015G25KT

Frequencies

REC - 130.95 MHz - SHANNON INFORMATION
TWR - 118.70 MHz - SHANNON TOWER
APP - 120.20 MHz - SHANNON APPROACH
GND - 121.80 MHz - SHANNON GROUND
APP - 121.40 MHz - SHANNON APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	10,494 ft	52.17	ASPHALT	0 ft	0 ft
	45 m	3,199 m	55.05		0 m	0 m
24	148 ft	10,494 ft	232.19	ASPHALT	459 ft	95 ft
	45 m	3,199 m	235.08		140 m	29 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	ISE	109.50 MHz	18 nm	-	-	57 ft
				33 km	-		57 m
06	LOC-ILS	ISE	109.50 MHz	18 nm	52.19	-	21 ft
				33 km	55.08		21 m
24	LOC-ILS	ISW	109.50 MHz	18 nm	232.16	-	51 ft
				33 km	235.05		51 m
06	GS	ISE	109.50 MHz	10 nm	52.34	3.00	57 ft
				19 km	55.23		57 m
24	GS	ISW	109.50 MHz	10 nm	232.34	3.00	70 ft
				19 km	235.23		70 m