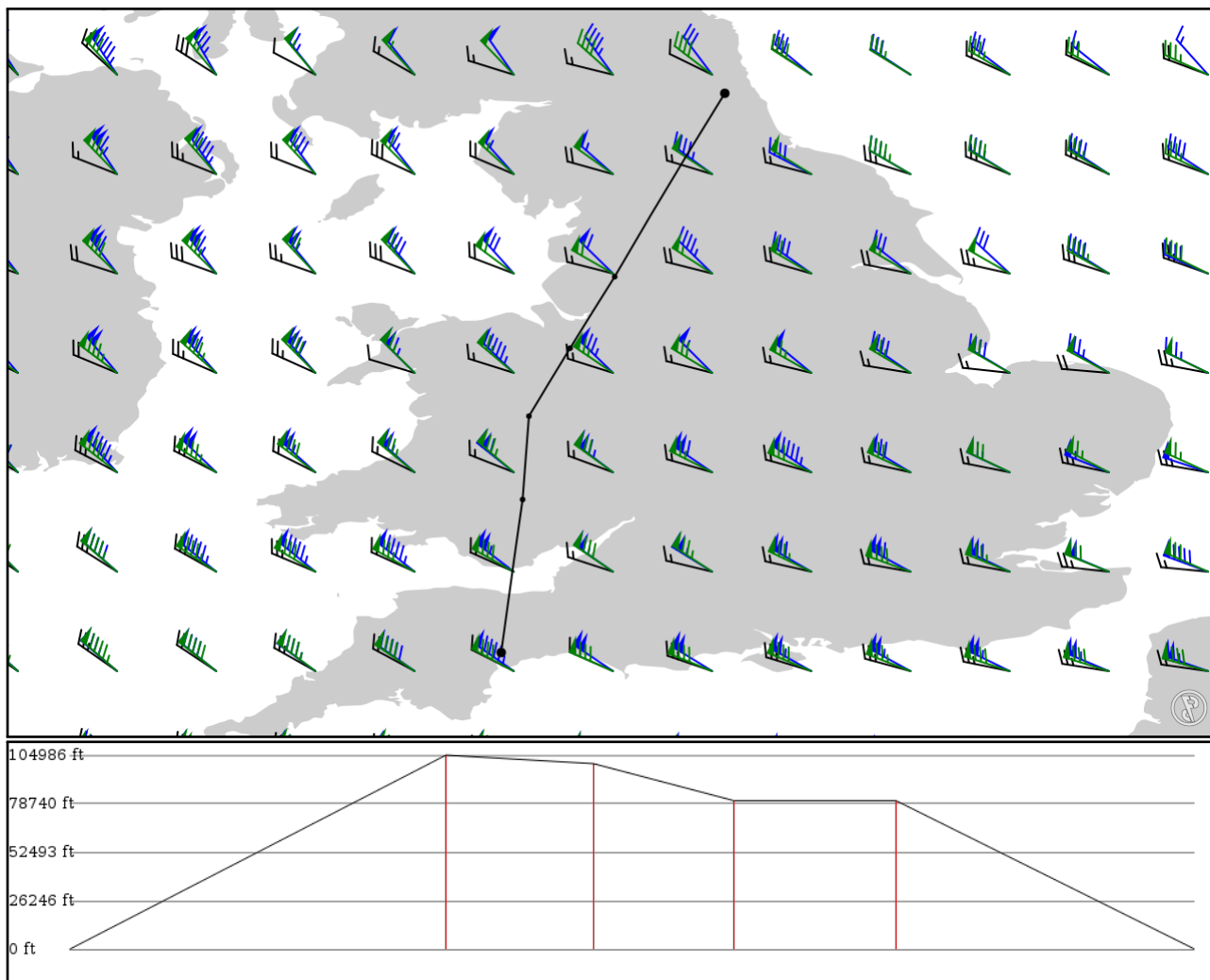


2024/05/08 0649Z

EGNT CROFT **UY99** NOKIN **UY98** NITON **UN864** TOPRO EGTE

268.11 nm / 496.54 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 450kts
- 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
EGNT	-	55.03792	0 ft	-	Newcastle
APT	-	-1.68983	0 m		
CROFT	-	53.62694	32,000 ft	89	-
FIX	-	-2.53889	9,754 m		
NOKIN	UY99	53.07667	30,600 ft	35	-
FIX	AWY-HI	-2.88278	9,327 m		
NITON	UY98	52.55333	24,500 ft	33	-
FIX	AWY-HI	-3.20028	7,468 m		
TOPRO	UN864	51.91167	24,500 ft	38	-
FIX	AWY-HI	-3.24917	7,468 m		
EGTE	-	50.73426	0 ft	70	Exeter
APT	-	-3.41400	0 m		

## EGNT

Region: UNITED KINGDOM  
Timezone: EUROPE/LONDON  
Runways: 1

Elevation: 266 ft / 81 m  
Location: 55.037900 -1.689790  
Magnetic Var: 0.435 W

## METAR

EGNT 080620Z VRB01KT 4500 BR FEW044 11/10 Q1026

## TAF

TAF EGNT 080503Z 0806/0906 15005KT 4000 BR SCT030 BECMG 0806/0809 9999 NSW PROB40 TEMPO 0809/0811 8000 BECMG 0810/0811 15005KT 4000 BR SCT030

## Frequencies

APP - 124.38 MHz - NEWCASTLE APPROACH  
GND - 121.72 MHz - NEWCASTLE GROUND

TWR - 119.70 MHz - NEWCASTLE TOWER  
REC - 118.38 MHz - NEWCASTLE INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	7,626 ft	65.14	ASPHALT	394 ft	95 ft
	46 m	2,325 m	65.57		120 m	29 m
25	150 ft	7,626 ft	245.16	ASPHALT	449 ft	49 ft
	46 m	2,325 m	245.60		137 m	15 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	INC	111.50 MHz	18 nm	-	-	256 ft
				33 km	-		256 m
25	DME	INWC	111.50 MHz	18 nm	-	-	256 ft
				33 km	-		256 m
07	LOC-ILS	INC	111.50 MHz	18 nm	65.15	-	266 ft
				33 km	65.59		266 m
25	LOC-ILS	INWC	111.50 MHz	18 nm	245.15	-	266 ft
				33 km	245.59		266 m
07	GS	INC	111.50 MHz	10 nm	65.15	3.00	266 ft
				19 km	65.59		266 m
25	GS	INWC	111.50 MHz	10 nm	245.15	3.00	266 ft
				19 km	245.59		266 m

## EGTE

Region: UNITED KINGDOM  
Timezone: EUROPE/LONDON  
Runways: 1

Elevation: 102 ft / 31 m  
Location: 50.734300 -3.413770  
Magnetic Var: 0.564 W

## METAR

EGTE 080620Z 32004KT 280V360 0200 R26/0375 FG VV/// 10/10 Q1029

## TAF

UNKNOWN

## Frequencies

REC - 119.32 MHz - EXETER INFORMATION  
TWR - 119.80 MHz - EXETER TOWER

APP - 128.97 MHz - EXETER APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	6,839 ft	76.13	ASPHALT	0 ft	0 ft
	45 m	2,085 m	76.69		0 m	0 m
26	148 ft	6,839 ft	256.15	ASPHALT	0 ft	0 ft
	45 m	2,085 m	256.71		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	IET	109.90 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
26	DME	IXR	109.90 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
08	LOC-ILS	IET	109.90 MHz	18 nm	76.14	-	102 ft
				33 km	76.70		102 m
26	LOC-ILS	IXR	109.90 MHz	18 nm	256.14	-	102 ft
				33 km	256.70		102 m
08	GS	IET	109.90 MHz	10 nm	76.14	3.00	102 ft
				19 km	76.70		102 m
26	GS	IXR	109.90 MHz	10 nm	256.14	3.50	102 ft
				19 km	256.70		102 m