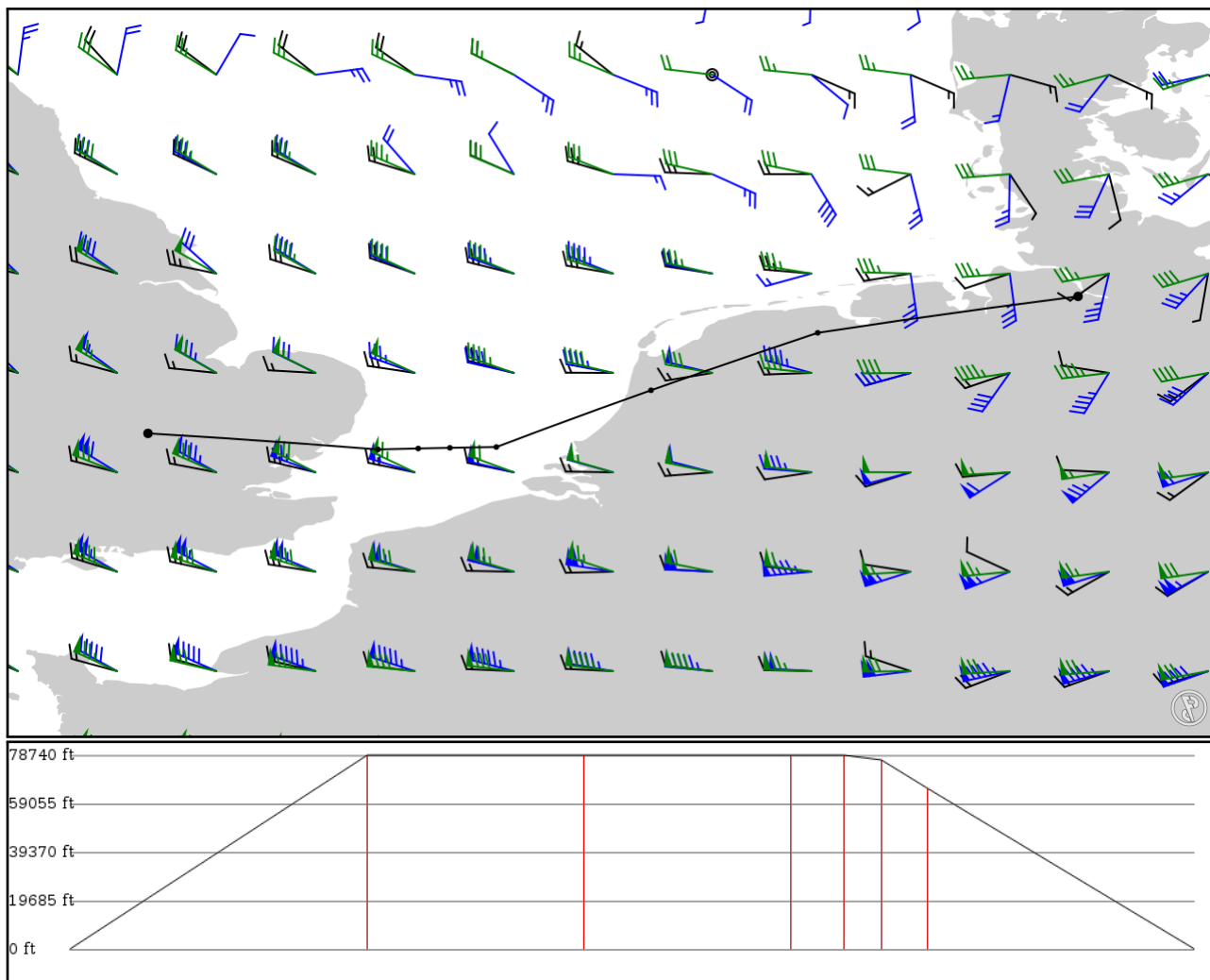


2024/05/15 0402Z

EDHS EEL **UZ701** GORLO **UM20** RINIS **M20** IDESI EGTC

392.78 nm / 727.44 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 24000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EDHS	-	53.55950	0 ft	-	Stade
APT	-	9.49800	0 m		
EEL	-	53.16420	24,000 ft	104	EELDE (GRONINGEN)
VOR	-	6.66676	7,315 m		
SPY	UZ701	52.54030	24,000 ft	75	SPIJKERBOOR
VOR	AWY-HI	4.85378	7,315 m		
GORLO	UZ701	51.92410	24,000 ft	72	-
FIX	AWY-HI	3.17184	7,315 m		
PEVAD	UM20	51.91540	24,000 ft	18	-
FIX	AWY-HI	2.66691	7,315 m		
RINIS	UM20	51.90820	23,400 ft	12	-
FIX	AWY-HI	2.32245	7,132 m		
IDESI	M20	51.89770	19,900 ft	16	-
FIX	AWY-LO	1.88558	6,066 m		
EGTC	-	52.07210	0 ft	93	Cranfield
APT	-	-0.61667	0 m		

EGTC

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

Elevation: 357 ft / 109 m
Location: 52.072100 -0.616674
Magnetic Var: 0.272 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

TWR - 134.93 MHz - CRANFIELD TOWER

REC - 121.88 MHz -
CRANFIELD DEPARTURE INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	150 ft	5,890 ft	31.65	ASPHALT	659 ft	0 ft
	46 m	1,795 m	31.38		201 m	0 m
21	150 ft	5,890 ft	211.66	ASPHALT	0 ft	0 ft
	46 m	1,795 m	211.39		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	DME	ICR	108.90 MHz	18 nm	-	-	358 ft
				33 km	-		358 m
21	LOC-ILS	ICR	108.90 MHz	18 nm	211.66	-	358 ft
				33 km	211.39		358 m
21	GS	ICR	108.90 MHz	10 nm	212.35	3.00	358 ft
				19 km	212.08		358 m