

## NAVEX FLIGHT BRIZE NORTON – CULDROSE (EGDR) BRIEFING REPORT

Culdrose-HMS Seakawk has an no ILS on runway 12 – 30. Runway is 6,006 ft / 150 ft.  
Max. fuel load for your Vickers Super VC10 on departure is 70%.  
Gross weight of your VC10 should be around 267,456 pounds = 121,571 Kg

Check your fuel settings

Right and Left tip tanks  
should be at 0.0%

Tank	%	Gallons	Capacity
Left Aux.	30.0	518	1729
Left	100.	4050	4950
Center	100.	5476	5476
Right	100.	4050	4950
Right Aux.	30.0	518	1729
Center 2	99.2	1607	1629

Total fuel: 89.9 18215 23288  
Fuel weight Lbs/Gal: 6.7

Buttons: HELP, CANCEL, OK

Payload settings = 2000

Station	Pounds
Station 1	2000

Total: 2000

Buttons: HELP, CANCEL, OK

Before take-off:

Set NAV1 to 111.90 BZN (Brize Norton) – 111.90 – course 259.  
Set NDB to 325.0 (FILTON)  
Set altitude locked on 3,000 feet – KIAS 250 kts – heading 261.

After take-off:

Gear up and passed runway, start stopwatch, continue on 261 heading.

## Culdrose-HMS Seakawk – EGDR



### Flight progress:

4 minutes on stopwatch, you will come overhead KEMBLE (EGBP), change heading to 252 for FILTON NDB, watch your ADF and make changes if necessary. EGBP to FILTON takes 4:45 minutes – 4:50 minutes

Overhead FILTON NDB change heading to 215 and tune to BRI NDB (Bristol) on 380.0.

Overhead BRI NDB change heading to 116 and tune to BDN DME (Boscombe Down) on 108.20.

Overhead BDN DME change heading to 132 and tune to VOR/DME SAM (Southampton) on 113.35.

Overhead SAM VOR/DME change heading to 246 and tune to BIA NDB (Bournemouth) on 339.0.

Overhead BIA NDB change heading to 257 and tune to VOR/DME BHD (Berry Head) on 112.05.

Overhead BHD VOR/DME change heading to 267 and tune to VOR/DME LND (Lands End) on 114.20.

Overhead LND make right turn to 300 and start stopwatch. After 2 minutes make a right turn of 90° to 030 and reset/start stopwatch again for 2 minutes. Stop the stopwatch and make again a right turn to 134 and tune to PH NDB on 333.0.

Overhead PH NDB make left correction to 110, you are now 10nm inbound on runway 12