

OffBlock:		Takeoff:		Landing:		OnBlock:	
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Waypoint	Msa	Alt	Trk	Hdg	Dst	G/S	Tme	Eta	Ata	Fuel		
										Est	Act	Diff

Airport	Info	Rwy	Wind	Vis	Wx	Cloud	Temp	QNH	Other

IFR Clearance

Clearance/Notes

Missed approach
1.
2.
3.

Comm Station	Frequency

Navaid	Frequency	Morse	DOC (NM)

Fuel Item	Quantity (USG)
Taxi	
Trip	
Contingency 5%Tr	
Alternate	
Final Reserve 45m	
Extra	
Min. Block	
Fuel On-Board	
Excess	

Wind Alt	Bearing / Speed	Temp (°C)	M.Drift (°)

Unit	Conversion
1 USG	6 lb Avgas
1 USG	3.79 ℓ
1 gal	1.2 USG
1 gal	4.55 ℓ
1 m	3.28 ft
1 nm	6080 ft
1 nm	1.15 mi
1 kg	2.2 lbs

Name	Equation	Description
Maximum drift	$\frac{60}{TAS} \times W/S$	Clock code to find heading from wind bearing off track
Standard closing angle	$\frac{3600}{TAS}$	Correct 1 min for every 1 nm off track
ROD 3°	$5 \times G/S$	Maintain
Rate 1 Turn	$\frac{TAS}{10} + 7$	3°/second 180°/minute 360°/2 min