

TEST TOLERANCES

	LAPL & PPL Skill tests	CPL	IRT & all other Rating Issues & Renewals
ALT			
Normal flight	±150 ft	± 100 ft	± 100 ft
Sim ENG Fail	±200 ft	±150 ft	± 100 ft
Limited or PP		±200 ft	±200 ft
G/A at DA			+50 ft / -0 ft
G/A at MDA			-0 ft
"Not Below" minima from FAF to MDA(H)			±100 ft / -0 ft
Circling			-0 ft
ACH (A) (ME)	-0 ft	-0 ft	-0 ft
Tracking			
Single needle display	± 10°	± 5°	± 5°
Deviation bar display	Full scale deflection	Half scale deflection	Half scale deflection (Pr ⁿ APC)
DME arc			± 1 nm
Heading			
All engines Op	± 10°	± 10°	± 5°
Sim E/Fail	± 15°	± 15°	± 10°
Limited or PP		± 15°	± 15°
Speed			
T/O & Approach	± 15° / -5 kt	± 5 kt	± 5 kt
All other	± 15 kt	± 10 kt	± 5 kt
Limited or PP			± 10 kt
Sim E/F			± 10 / -5 kt