

Table A2A - Full Flight Simulator (FFS) Objective Tests										
QPS REQUIREMENTS						INFORMATION				
Test		Tolerance	Flight Conditions	Test Details	Simulator Level				Notes	
Entry Number	Title				A	B	C	D		
2.e.		±10% of rudder pedal force.								
	Landings.									
2.e.1.	Normal Landing.	±3 kt airspeed. ±1.5° pitch angle. ±1.5° AOA. ±3 m (10 ft) or ±10% of height. For airplanes with reversible flight control systems:	Landing.	Test from a minimum of 61 m (200 ft) AGL to nosewheel touchdown. CCA: Test in normal and non-normal control mode, if applicable.	X	X	X	X		Two tests should be shown, including two normal landing flaps (if applicable) one of which should be near maximum certificated landing mass, the other at light or medium mass.
2.e.2.	Minimum Flap Landing.	±2.2 daN (5 lbf) or ±10% of column force. ±3 kt airspeed. ±1.5° pitch angle. ±1.5° AOA. ±3 m (10 ft) or ±10% of height. For airplanes with reversible flight control systems:	Minimum Certified Landing Flap Configuration.	Test from a minimum of 61 m (200 ft) AGL to nosewheel touchdown. Test at near maximum certificated landing weight.			X	X		