Federal Aviation Administration, DOT

Pt. 60, App. A

TABLE A3E—FUNCTIONS AND SUBJECTIVE TESTS

QPS Requirements					
Entry No.	Sound system	Simulator level			
		Α	В	С	D
The following checks are performed during a normal flight profile with motion system ON.					
1	Precipitation			Х	Х
2	Rain removal equipment.			Х	Х
3	Significant airplane noises perceptible to the pilot during normal operations			Х	Х
4	Abnormal operations for which there are associated sound cues including, engine malfunctions, landing gear/tire malfunctions, tail and engine pod strike and pressurization malfunction.			Х	x
5	Sound of a crash when the flight simulator is landed in excess of limitations	Х	Х		