

Table B3G - Functions and Subjective Tests Level 7 FTD	
QPS REQUIREMENTS	
Entry Number	Instructor Operating Station (IOS) Requirements
	Functions in this table are subject to evaluation only if appropriate for the airplane and/or the system is installed on the specific FTD.
1.	Simulator Power Switch(es)
2.	Airplane conditions.
2.a.	Gross weight, center of gravity, fuel loading and allocation
2.b.	Airplane systems status.
2.c.	Ground crew functions (e.g., ext. power, push back)
3.	Airports.
3.a.	Number and selection.
3.b.	Runway selection.
3.c.	Runway surface condition (e.g., rough, smooth, icy, wet)
3.d.	Preset positions (e.g., ramp, gate, #1 for takeoff, takeoff position, over FAF)
3.e.	Lighting controls.
4.	Environmental controls.
4.a.	Visibility (statute miles (kilometers)).
4.b.	Runway visual range (in feet (meters)).
4.c.	Temperature.
4.d.	Climate conditions (e.g., ice, snow, rain).
4.e.	Wind speed and direction.
4.f.	Windshear.
4.g.	Clouds (base and tops).
5.	Airplane system malfunctions (Inserting and deleting malfunctions into the simulator).
6.	Locks, Freezes, and Repositioning.
6.a.	Problem (all) freeze / release.
6.b.	Position (geographic) freeze / release.
6.c.	Repositioning (locations, freezes, and releases).
6.d.	Ground speed control.
7.	Remote IOS. (if installed)
8.	Sound Controls. On / off / adjustment
9.	Control Loading System.
9.a.	On / off / emergency stop.
10.	Observer Seats / Stations. Position / Adjustment

ATTACHMENT 4 TO APPENDIX B TO PART 60—
SAMPLE DOCUMENTS

BEGIN INFORMATION

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Figure B4F Sample Statement of Qualification—Configuration List

Figure B4G Sample Statement of Qualification—List of Qualified Tasks

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Figure B4I Sample MQTG Index of Effective FTD Directives