

TABLE D3A—TABLE OF FUNCTIONS AND SUBJECTIVE TESTS LEVEL 7 FTD—Continued

QPS requirements	
Entry No.	Operations tasks
10.b.1.	Gross weight, center of gravity, fuel loading and allocation, etc.
10.b.2.	Helicopter systems status.
10.b.3.	Ground crew functions (e.g., ext. power).
10.c.	Airports.
10.c.1.	Selection.
10.c.2.	Runway selection.
10.c.3.	Preset positions (e.g., ramp, over final approach fix).
10.d.	Environmental controls.
10.d.1.	Temperature.
10.d.2.	Climate conditions (e.g., ice, rain).
10.d.3.	Wind speed and direction.
10.e.	Helicopter system malfunctions.
10.e.1.	Insertion/deletion.
10.e.2.	Problem clear.
10.f.	Locks, Freezes, and Repositioning.
10.f.1.	Problem (all) freeze/release.
10.f.2.	Position (geographic) freeze/release.
10.f.3.	Repositioning (locations, freezes, and releases).
10.f.4.	Ground speed control.
10.g.	Sound Controls.
10.g.1.	On/off/adjustment.
10.h.	Control Loading System (as applicable).
10.h.1.	On/off/emergency stop.
10.i.	Observer Stations.
10.i.1.	Position.
10.i.2.	Adjustments.

*“Autopilot” means attitude retention mode of operation.

TABLE D3B—TABLE OF FUNCTIONS AND SUBJECTIVE TESTS AIRPORT OR LANDING AREA CONTENT REQUIREMENTS FOR QUALIFICATION AT LEVEL 7 FTD

QPS requirements	
Entry No.	Operations tasks
1.	Functional test content requirements for Level 7 FTDs. The following is the minimum airport/landing area model content requirement to satisfy visual capability tests, and provides suitable visual cues to allow completion of all functions and subjective tests described in this attachment for Level 7 FTDs.