

**Pt. 60, App. D**

**14 CFR Ch. I (1–1–19 Edition)**

BEGIN INFORMATION

No additional regulatory or informational material applies to §60.37, FTD Qualification on the Basis of a Bilateral Aviation Safety Agreement (BASA).

END INFORMATION

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ATTACHMENT 1 TO APPENDIX D TO PART 60—  
GENERAL FTD REQUIREMENTS

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BEGIN QPS REQUIREMENTS

1. REQUIREMENTS

a. Certain requirements included in this appendix must be supported with an SOC as defined in Appendix F, which may include objective and subjective tests. The requirements for SOC are indicated in the “General FTD Requirements” column in Table D1A of this appendix.

b. Table D1A describes the requirements for the indicated level of FTD. Many devices include operational systems or functions that exceed the requirements outlined in this section. In any event, all systems will be tested and evaluated in accordance with this appendix to ensure proper operation.

END QPS REQUIREMENTS

BEGIN INFORMATION

2. DISCUSSION

a. This attachment describes the general requirements for qualifying Level 4 through

Level 7 FTDs. The sponsor should also consult the objectives tests in Attachment 2 of this appendix and the examination of functions and subjective tests listed in Attachment 3 of this appendix to determine the complete requirements for a specific level FTD.

b. The material contained in this attachment is divided into the following categories:

- (1) General Flight Deck Configuration.
- (2) Programming.
- (3) Equipment Operation.
- (4) Equipment and Facilities for Instructor/Evaluator Functions.
- (5) Motion System.
- (6) Visual System.
- (7) Sound System.

c. Table D1A provides the standards for the General FTD Requirements.

d. Table D1B provides the tasks that the sponsor will examine to determine whether the FTD satisfactorily meets the requirements for flight crew training, testing, and experience.

e. Table D1C provides the functions that an instructor/check airman must be able to control in the simulator.

f. It is not required that all of the tasks that appear on the List of Qualified Tasks (part of the SOQ) be accomplished during the initial or continuing qualification evaluation.

END INFORMATION

TABLE D1A—MINIMUM FTD REQUIREMENTS

QPS requirements					Information	
Entry No.	General FTD requirements	FTD level				Notes
		4	5	6	7	

**1. General Flight Deck Configuration.**