Corrections

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This section of the FEDERAL REGISTER contains editorial corrections of previously published Presidential, Rule, Proposed Rule, and Notice documents. These corrections are prepared by the Office of the Federal Register. Agency prepared corrections are issued as signed documents and appear in the appropriate document categories elsewhere in the issue.

Monday, October 22, 2007, make the following correction:

1. On page 59670, in Table A3A, entry 2.b. is corrected as follows:

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 60

[Docket No. FAA-2002-12461; Notice No. 07-14]

RIN 2120-AJ12

Flight Simulation Training Device Initial and Continuing Qualification and Use

Correction

In proposed rule document 07–4884 beginning on page 59600 in the issue of

TABLE A3A.—FUNCTIONS AND SUBJECTIVE TESTS

		<<	<qps requirements=""></qps>	>>						
Nii							Simulator level			
Number	Operation tasks					A E	С	D		
	tion List or the lev	el of simulator quali	fication involved. Item	s not installed or not	ated as indicated in the functional on the simul as exceptions on the S	ator and	onfigu , there	ra- э-		
*	*	*	*	*	*		*	T		
2.b	Pushback/Powert	ack				\ \ \ \ \	(X	X		
*	*	*	*	*	*		*			

2. On page 59684, the heading to Table A3F is corrected as follows:

TABLE A3F.—FUNCTIONS AND SUBJECTIVE TESTS

<< <qps requirements="">>></qps>										
Number	Chaoial affects						Simulator level			
Number	Special effects							С	D	
	*	*	*	*	*		*			

3. Beginning on page 59718, in Table B2A, entries 2.a.3.a. and 2.c.9.a. are corrected as follows:

TABLE B2A.—FLIGHT TRAINING DEVICE (FTD) OBJECTIVE TESTS

<<<QPS requirements>>> FTD Test <<Information>> level Tolerances Flight conditions Test details Number Title 5 6 Notes 2.a.3.a. .. Rudder Pedal Posi-±5 lb (2.2 daN) Record results for an uninter-Χ Ground breakout, ±10% or rupted control sweep to the tion vs. Force and Surface Position ±5 lb (2.2 daN) stops. force, ±2° rudder Calibration. angle. Phugoid Dynamics .. ±10% period, ±10% The test must include which-Χ 2.c.9.a. Cruise of time to ½ or ever is less of the following: double amplitude Three full cycles (six overor ±.02 of dampshoots after the input is ing ratio. completed), or the number of cycles sufficient to determine time to ½ or double amplitude.

4. Beginning on page 59842, in Table D1A, entry 2.c. is corrected as follows:

TABLE D1A.—MINIMUM FTD REQUIREMENTS

	<< <qps requirements="">>></qps>							
Number	General FTD requirements	FTD level				< <information>> notes</information>		
	General F1D requirements		5 6		7			
	* * *	*				* * *		
2.c	Relative responses of the flight deck instruments must be measured by latency tests or transport delay tests, and may not exceed 150 milliseconds. The instruments must respond to abrupt input at the pilot's position within the allotted time, but not before the time that the helicopter or set of helicopters would respond under the same conditions • Latency: The FTD instrument and, if applicable, the motion system and the visual system response must not be prior to that time when the helicopter responds and may respond up to 150 milliseconds after that time under the same conditions. • Transport Delay: As an alternative to the Latency requirement, a transport delay objective test may be used to demonstrate that the FTD system does not exceed the specified limit. The sponsor must measure all the delay encountered by a step signal migrating from the pilot's control through all the simulation software modules in the correct order, using a handshaking protocol, finally through the normal output interfaces to the instrument display and, if applicable, the motion system, and the visual system. An objective test is required.	*	X	X	X	The intent is to verify that the FTD provides instrument cues that are, within the stated time delays, like the helicopter responses. For helicopter response, acceleration in the appropriate, corresponding rotationa axis is preferred.		

[FR Doc. C7–4884 Filed 3–4–08; 8:45 am]

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