# Pt. 60, App. D

Sample Request for Initial, Upgrade, or Reinstatement Evaluation.

- u. The numbering system used for objective test results in the QTG should closely follow the numbering system set out in Attachment 2, FTD Objective Tests, Table D2A of this appendix.
- v. Contact the NSPM or visit the NSPM Web site for additional information regarding the preferred qualifications of pilots used to meet the requirements of §60.15(d).
- w. Examples of the exclusions for which the FTD might not have been subjectively tested by the sponsor or the NSPM and for which qualification might not be sought or granted, as described in §60.15(g)(6), include approaches to and departures from slopes and pinnacles.

#### END INFORMATION

12. ADDITIONAL QUALIFICATIONS FOR CURRENTLY QUALIFIED FTDs (§60.16)

#### BEGIN INFORMATION

No additional regulatory or informational material applies to \$60.16, Additional Qualifications for a Currently Qualified FTD.

# END INFORMATION

# 13. Previously Qualified FTDs (§60.17)

# BEGIN QPS REQUIREMENTS

- a. In instances where a sponsor plans to remove an FTD from active status for a period of less than two years, the following procedures apply:
- (1) The NSPM must be notified in writing and the notification must include an estimate of the period that the FTD will be inactive
- (2) Continuing Qualification evaluations will not be scheduled during the inactive period
- (3) The NSPM will remove the FTD from the list of qualified FTDs on a mutually established date not later than the date on which the first missed continuing qualification evaluation would have been scheduled.
- (4) Before the FTD is restored to qualified status, it must be evaluated by the NSPM. The evaluation content and the time required to accomplish the evaluation is based on the number of continuing qualification evaluations and sponsor-conducted quarterly inspections missed during the period of inactivity.
- (5) The sponsor must notify the NSPM of any changes to the original scheduled time out of service.

- b. FTDs and replacement FTD systems qualified prior to May 30, 2008, are not required to meet the general FTD requirements, the objective test requirements, and the subjective test requirements of Attachments 1, 2, and 3, respectively, of this appendix as long as the FTD continues to meet the test requirements contained in the MQTG developed under the original qualification basis.
- c. After (1 year after date of publication of the final rule in the FEDERAL REGISTER) each visual scene and airport model installed in and available for use in a qualified FTD must meet the requirements described in Attachment 3 of this appendix.
- d. Simulators qualified prior to May 30, 2008, may be updated. If an evaluation is deemed appropriate or necessary by the NSPM after such an update, the evaluation will not require an evaluation to standards beyond those against which the simulator was originally qualified.

### END QPS REQUIREMENTS

### BEGIN INFORMATION

- e. Other certificate holders or persons desiring to use an FTD may contract with FTD sponsors to use FTDs previously qualified at a particular level for a helicopter type and approved for use within an FAA-approved flight training program. Such FTDs are not required to undergo an additional qualification process, except as described in §60.16.
- f. Each FTD user must obtain approval from the appropriate TPAA to use any FTD in an FAA-approved flight training program.
- g. The intent of the requirement listed in §60.17(b), for each FTD to have an SOQ within 6 years, is to have the availability of that statement (including the configuration list and the limitations to authorizations) to provide a complete picture of the FTD inventory regulated by the FAA. The issuance of the statement will not require any additional evaluation or require any adjustment to the evaluation basis for the FTD.
- h. Downgrading of an FTD is a permanent change in qualification level and will necessitate the issuance of a revised SOQ to reflect the revised qualification level, as appropriate. If a temporary restriction is placed on an FTD because of a missing, malfunctioning, or inoperative component or ongoing repairs, the restriction is not a permanent change in qualification level. Instead, the restriction is temporary and is removed when the reason for the restriction has been resolved.
- i. It is not the intent of the NSPM to discourage the improvement of existing simulation (e.g., the "updating" of a control loading system, or the replacement of the IOS with a more capable unit) by requiring the