14 CFR Ch. I (1-1-19 Edition)

Pt. 60, App. D

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

| QPS requirements | |
|--------------------------------|--|
| Entry No. | Operations tasks |
| 1.d.6.b | Fuel governing system failure. |
| 1.d.6.c | Settling with power (OGE). |
| 1.d.6.d | Stability augmentation system failure. |
| 1.d.6.e | Directional control malfunction (including Loss of Tail Rotor Effectiveness, LTE). |
| 1.d.6.f | Other (listed on the SOQ). |
| 1.e | Pre-takeoff Checks. |
| 2. Takeoff and Departure Phase | |
| 2.a | Normal and Crosswind Takeoff. |
| 2.a.1 | From ground. |
| 2.a.2 | From hover. |
| 2.a.3 | Running. |
| 2.a.4 | Crosswind/tailwind. |
| 2.a.5 | Maximum performance. |
| 2.b | Instrument. |
| 2.c | Powerplant Failure During Takeoff. |
| 2.c.1 | Takeoff with engine failure after critical decision point (CDP). |
| 2.d | Rejected Takeoff. |
| 2.e | Instrument Departure. |
| 2.f | Other (listed on the SOQ). |
| 3. Climb | |
| 3.a | Normal. |
| 3.b | Obstacle clearance. |
| 3.c | Vertical. |
| 3.d | One engine inoperative. |
| 3.e | Other (listed on the SOQ). |
| 4. Inflight Maneuvers | |
| 4.a | Performance. |
| 4.b | Flying qualities. |
| 4.c | Turns. |
| 4.c.1 | Timed. |
| 4.c.2 | Normal. |
| 4.c.3 | Steep. |
| 4.d | Accelerations and decelerations. |
| 4.e | High-speed vibrations. |
| 4.f | Abnormal/emergency procedures, for example: |
| 4.f.1 | Engine fire. |