

**Element Performance Inspection (EPI) Data Collection Tool  
4.2.8 Simulators / Training Devices (OP)**

**ELEMENT SUMMARY INFORMATION**

**Purpose of This Element** (Certificate Holder's responsibility):

- To ensure that simulators, training devices and training aids meet the requirements of the Air Carrier's FAA Approved Training Program.

**Objective** (FAA oversight responsibility):

- To determine if the Certificate Holder follows its procedures, controls, process measurements and interfaces for the Simulators / Training Devices process.
- To determine if there were any changes in the personnel identified by the Certificate Holder as having responsibility and / or authority for the Simulators / Training Devices process.

**Specific Instructions:**

- To accomplish this EPI, the inspector should have a basic understanding of the simulator approval process. This EPI should be accomplished at various locations where the Certificate Holder trains its crewmembers.

**Related EPIs:**

- 4.2.1 Maintenance Training Program (AW)
- 4.2.2 RII Training Requirements (AW)
- 4.2.3 Training of Flight Crewmembers (OP)
- 4.2.4 Training of Flight Attendants (OP)
- 4.2.6 Training of Station Personnel (OP)
- 4.2.7 Training of Check Airmen and Instructors (OP)
- 4.2.10 Aircrew Designated Examiner (ADE) Program (OP)

**SUPPLEMENTAL INFORMATION**

**Specific Regulatory Requirements (SRRs):**

- SRRs:
  - 121.135(a)(1)
  - 121.135(b)(1)
  - 121.135(b)(2)
  - 121.135(b)(3)

121.407(a)  
121.407(c)  
121.407(d)  
121.409(b)  
121.409(d)  
SFAR 58.  
SFAR 58.9(a)(3)  
SFAR 58.9(a)(3)(i)  
SFAR 58.9(a)(3)(ii)  
SFAR 58.9(a)(3)(iii)  
SFAR 58.9(b)(1)  
SFAR 58.9(b)(2)  
SFAR 58.9(b)(3)

**Related CFRs & FAA Policy/Guidance:**

- Related CFRs:  
Intentionally left blank
  
- FAA Policy/Guidance:  
FAA Order 8400.10, Volume 3, Chapter 3  
AC 120–40B  
AC 120–45A

<b>EPI SECTION 1 – PERFORMANCE OBSERVABLES</b>	
<b>Objective:</b> (FAA oversight responsibility): To determine if the certificate holder follows its procedures, controls, process measurements, and interfaces for the Outsource Organization.	
<b>Tasks</b>	
To meet this objective, the inspector must accomplish the following tasks:	
1	Review information listed in the Supplemental Information section of this data collection tool.
2	Review the policies, procedures, instructions and information for the Simulators / Training Devices process contained in the Certificate Holder's manual.
3	Review the associated SAI for this element with emphasis on the controls, process measurements and interface attribute sections.
4	Observe the Simulators / Training Devices process to gain an understanding of the procedures, instructions and information contained in the Certificate Holder's manual.
5	Discuss the Simulators / Training Devices process with the personnel (other than management) who perform the duties and responsibilities required by the process.
<b>Questions</b>	
To meet this objective, the inspector must answer the following questions:	
1. Were the following Performance Measures met:	
1.1	Were usage of simulators and training devices consistent with authorizations and approvals?  <i>Related Performance JTI's:</i> 1. Check at the Training Center that the certificate holder has, for it's use, a simulator located outside the United States that was approved for use by U.S. operator's to train or certificate airmen from the United States. <i>Sources:</i> Advisory Circular 120–40B, dated 07/29/91, Paragraph 7d. 2. Check at the Training Center that the certificate holder has, for it's use, an approved training device used for training of airmen within an operator's training program. <i>Sources:</i> Advisory Circular 120–45A, dated 02/05/92, Paragraph 5a.
	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain
1.2	Were the Certificate Holder's simulators and training devices maintained in accordance with the regulations?  <i>Related Performance JTI's:</i> 1. Check at the Training Center that the certificate holder has for it's use an airplane simulator, to be used for training, is given a daily functional preflight check before being used in accordance with certificate holder procedures. <i>Sources:</i> 121.135(b)(1); 121.407(a)(4) 2. Check at the Training Center that the certificate holder has for it's use an airplane simulator, to be used for checks, is given a daily functional preflight check before being used in accordance with certificate holder procedures. <i>Sources:</i> 121.135(b)(1); 121.407(a)(4) 3. Check at the Training Center that the certificate holder has for it's use an airplane simulator, being used for training has a daily discrepancy log. <i>Sources:</i> 121.135(b)(1); 121.407(a)(5)
	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain

<ol style="list-style-type: none"> <li>4. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks has a daily discrepancy log. <i>Sources:</i> 121.135(b)(1); 121.407(a)(5)</li> <li>5. Check at the Training Center that the certificate holder's instructors enter daily discrepancies in the discrepancy log at the end of each training flight in accordance with certificate holder procedures. <i>Sources:</i> 121.135(b)(1); 121.407(a)(5)</li> <li>6. Check at the Training Center that the certificate holder's check airmen enter daily discrepancies in the discrepancy log at the end of each check in accordance with certificate holder procedures. <i>Sources:</i> 121.135(b)(1); 121.407(a)(5)</li> <li>7. Check at the Training Center that a ground training device with varying levels of sophistication, used for systems integration training, was individually evaluated by the Principal Operations Inspector. <i>Sources:</i> 8400.10, Volume 3, Chapter 3, Page 3–242, Paragraph 445.</li> <li>8. Check at the Training Center that the certificate holder has, for it's use, a simulator that was evaluated by the National Simulator Evaluation Program using procedures and criteria from this Advisory Circular. <i>Sources:</i> Advisory Circular 120–40B, 07/29/91, Paragraph 7a.</li> <li>9. Check at the Training Center that the certificate holder has, for it's use, an approved simulator(s) used for training or certification of airmen within an operator's training program. <i>Sources:</i> Advisory Circular 120–40B, dated 07/29/91, Paragraph 7b.</li> <li>10. Check at the Training Center that the certificate holder has, for it's use, a simulator specifically approved for the level of qualification for use within a specific training program. <i>Sources:</i> Advisory Circular 120–40B, dated 07/29/91, Paragraph 7c.</li> <li>11. Check at the Training Center that the certificate holder has, for it's use, Level 6 and Level 7 training devices that were evaluated and qualified by the National Simulator Evaluation Program. <i>Sources:</i> Advisory Circular 120–45A, dated 02/05/92, Paragraph 7c.</li> <li>12. Check at the Training Center that the certificate holder has, for it's use, Level 2 through Level 5 training devices that were evaluated and qualified by the Principal Operations Inspector. <i>Sources:</i> Advisory Circular 120–45A, dated 02/05/92, Paragraph 7c.</li> </ol>	
<p>1.3 Were the Certificate Holder's training devices representative of the aircraft operated by the Certificate Holder?</p> <p><i>Related Performance JTI's:</i></p> <ol style="list-style-type: none"> <li>1. Check at the Training Center that the certificate holder has, for it's use, an approved cabin mock up training device that is being used for operational doors, window exits, slides, rafts and other equipment utilized in emergency drill training. <i>Sources:</i> 8400.10, Volume 3 Chapter 3, Page 3–223, Paragraph 411.</li> <li>2. Check at the Training Center that an approved cabin mock up, representative of the operator's aircraft with appropriate equipment</li> </ol>	<p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No, Explain</p>

<p>installed, is being used in accordance with the certificate holder procedures.  <i>Sources:</i> 8400.10, Volume 3, Chapter 3, Page 3–223, Paragraph 411.</p> <p>3. Check at the Training Center that an approved cabin mockup that should be full–scale except for length is being used in accordance with the certificate holder procedures.  <i>Sources:</i> 8400.10, Volume 3, Chapter 3, Page 3–223, Paragraph 411.</p> <p>4. Check at the Training Center that an approved cabin mockup replicating the forces required to open the emergency exit mockups which duplicate normal and emergency conditions, with the slides or slide raft installed, is used in accordance with the certificate holder's procedures.  <i>Sources:</i> 8400.10, Volume 3, Chapter 3, Page 3–223, Paragraph 411.</p> <p>5. Check at the Training Center that an approved cabin mockup is equipped with mechanisms and instructions required to operate the exits that should be representative of the operator's aircraft.  <i>Sources:</i> 8400.10, Volume 3, Chapter 3, Page 3–223, Paragraph 411.</p> <p>6. Check at the Training Center that the certificate holder has, for it's use, a training device approved for the level of qualification for use within a specific training program.  <i>Sources:</i> Advisory Circular 120–45A, dated 02/05/92, Paragraph 5b.</p> <p>7. Check at the Training Center that the certificate holder has, for it's use, Level 6 and Level 7 training devices that were evaluated and qualified by the National Simulator Evaluation Program.  <i>Sources:</i> Advisory Circular 120–45A, dated 02/05/92, Paragraph 7c.</p> <p>8. Check at the Training Center that the certificate holder has, for it's use, Level 2 through Level 5 training devices that were evaluated and qualified by the Principal Operations Inspector.  <i>Sources:</i> Advisory Circular 120–45A, dated 02/05/92, Paragraph 7c.</p>	
<p>1.4 Was each simulator or training device used in a training course specifically approved for the Certificate Holder?</p> <p><i>Related Performance JTI's:</i></p> <p>1. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for training or checking in a training course.  <i>Sources:</i> 121.407(a)(1)(i)</p> <p>2. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is used in training and is specifically approved for the right seat crewmember functions involved.  <i>Sources:</i> 121.407(a)(1)(iii)</p> <p>3. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used in checks and is specifically approved for the particular maneuver involved.  <i>Sources:</i> 121.407(a)(1)(iii)</p> <p>4.</p>	<p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No, Explain</p>

- Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used in checks and is specifically approved for the particular procedure involved.  
*Sources:* 121.407(a)(1)(iii)
5. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used in checks and is specifically approved for the left seat crewmember functions involved.  
*Sources:* 121.407(a)(1)(iii)
  6. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used in checks and is specifically approved for the right seat crewmember functions involved.  
*Sources:* 121.407(a)(1)(iii)
  7. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for training replicates the performance that is required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
  8. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for training replicates the functions that are required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
  9. Check at the Training Center that certificate holder has for it's use an airplane simulator, used for training, replicates other characteristics that are required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
  10. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks replicates the performance that is required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
  11. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks replicates the functions that are required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
  12. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used in a training course and is specifically approved for the certificate holder.  
*Sources:* 121.407(a)(1)(i)
  13. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks replicates the other characteristics that are required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
  14. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for training is modified to conform with any modification to the airplane being simulated that results in changes to performance required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
  15. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for training is modified

- to conform with any modification to the airplane being simulated that results in changes to function required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
16. Check at the Training Center that certificate holder has for it's use an airplane simulator that is being used for training is modified to conform with any modification to the airplane being simulated that results in changes to other characters required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
  17. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks is modified to conform with any modification to the airplane being simulated that results in changes to performance required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
  18. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks is modified to conform with any modification to the airplane being simulated that results in changes to function required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
  19. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks is modified to conform with any modification to the airplane being simulated that results in changes to other characters required for approval.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
  20. Check at the Training Center that the certificate holder has for it's use an airplane simulator, to be used for training, is given a daily functional preflight check before being used in accordance with certificate holder procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(4)
  21. Check at the Training Center that the certificate holder has for it's use an airplane simulator, to be used for checks, is given a daily functional preflight check before being used in accordance with certificate holder procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(4)
  22. Check at the Training Center that the certificate holder has for it's use an airplane simulator, being used for training has a daily discrepancy log.  
*Sources:* 121.135(b)(1); 121.407(a)(5)
  23. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is used in a training course and is specifically approved for the type airplane for which the training is being conducted.  
*Sources:* 121.407(a)(1)(ii)
  24. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is being used for checks has a daily discrepancy log.  
*Sources:* 121.135(b)(1); 121.407(a)(5)
  25. Check at the Training Center that the certificate holder's instructors enter daily discrepancies in the discrepancy log at the end of each training flight in accordance with certificate holder procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(5)

26. Check at the Training Center that the certificate holder's check airmen enter daily discrepancies in the discrepancy log at the end of each check in accordance with certificate holder procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(5)
27. Check at the Training Center that the certificate holder has for it's use a training device that is being used in a training course.  
*Sources:* 121.407(a)(1)(i)
28. Check at the Training Center that the certificate holder has for it's use a training device that is being used in a training course and is specifically approved for the certificate holder.  
*Sources:* 121.407(a)(1)(i)
29. Check at the Training Center that the certificate holder has for it's use a training device that is used in a training course and is specifically approved for the type airplane for which the training is being conducted.  
*Sources:* 121.407(a)(1)(ii)
30. Check at the Training Center that the certificate holder has for it's use a training device that is used in a training course and is specifically approved for the type airplane for which the check is being conducted.  
*Sources:* 121.407(a)(1)(ii)
31. Check at the Training Center that the certificate holder has for it's use a training device that is used in a training course and is specifically approved for the particular variation within type for which the check is being conducted.  
*Sources:* 121.407(a)(1)(ii)
32. Check at the Training Center that the certificate holder has for it's use a training device that is used in a check specifically approved for the particular variation within type for which the check is being conducted in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(ii)
33. Check at the Training Center that the certificate holder has for it's use a training device that is used in a training course and is specifically approved for the particular maneuver involved in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
34. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is used in a training course and is specifically approved for the type airplane for which the check is being conducted.  
*Sources:* 121.407(a)(1)(ii)
35. Check at the Training Center that the certificate holder has for it's use a training device that is used in a training course and is specifically approved for the particular procedure involved in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
36. Check at the Training Center that the certificate holder has for it's use a training device that is used in training is specifically approved for the left seat crewmember functions involved in accordance with the certificate holder's procedures.

- Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
37. Check at the Training Center that the certificate holder has for it's use a training device that is used in training is specifically approved for the right seat crewmember functions involved in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
38. Check at the Training Center that the certificate holder has for it's use a training device that is being used in checks and is specifically approved for the particular maneuver involved in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
39. Check at the Training Center that the certificate holder has for it's use a training device that is being used in checks and is specifically approved for the particular procedure involved in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
40. Check at the Training Center that the certificate holder has for it's use a training device that is being used in checks and is specifically approved for the left seat crewmember functions involved in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
41. Check at the Training Center that the certificate holder has for it's use a training device that is used in checks specifically approved for the right seat crewmember functions involved in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(1)(iii)
42. Check at the Training Center that the certificate holder has for it's use a training device that is used for training maintains the performance that is required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
43. Check at the Training Center that the certificate holder has for it's use a training device that is used for training maintains functions that are required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
44. Check at the Training Center that the certificate holder training has for it's use a device that is used for training maintains other characteristics that are required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
45. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is used in a training course and is specifically approved for the particular variation within type for which the check is being conducted.  
*Sources:* 121.407(a)(1)(ii)
46. Check at the Training Center that the certificate holder has for it's use a training device that is used for checks maintains the performance that is required for approval in accordance with the certificate holder's procedures.

- Sources:* 121.135(b)(1); 121.407(a)(2)
47. Check at the Training Center that the certificate holder has for it's use a training device that is used for checks maintains functions that are required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
48. Check at the Training Center that the certificate holder has for it's use a training device that is used for checks maintains other characteristics that are required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(2)
49. Check at the Training Center that the certificate holder has for it's use a training device that is used for training is modified to conform with any modification to the airplane being simulated that results in changes to performance required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
50. Check at the Training Center that the certificate holder has for it's use a training device that is used for training is modified to conform with any modification to the airplane being simulated that results in changes to function required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
51. Check at the Training Center that the certificate holder has for it's use a training device that is used for training is modified to conform with any modification to the airplane being simulated that results in changes to other characters required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
52. Check at the Training Center that the certificate holder has for it's use a training device that is used for checks is modified to conform with any modification to the airplane being simulated that results in changes to performance required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
53. Check at the Training Center that the certificate holder has for it's use a training device that is used for checks is modified to conform with any modification to the airplane being simulated that results in changes to function required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
54. Check at the Training Center that the certificate holder has for it's use a training device that is used for checks is modified to conform with any modification to the airplane being simulated that results in changes to other characters required for approval in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(3)
55. Check at the Training Center that the certificate holder has for it's use a training device, to be used for training, is given a daily functional preflight check before being used in accordance with the

- certificate holder's procedures.  
*Sources:* 121.407(a)(4); 121.135(b)(1)
56. Check at the Training Center that the certificate holder has for its use an airplane simulator that is used in a check is specifically approved for the particular variation within type for which the check is being conducted.  
*Sources:* 121.407(a)(1)(ii)
57. Check at the Training Center that the certificate holder has for its use a training device, to be used for checking, is given a daily functional preflight check before being used in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(4)
58. Check at the Training Center that the certificate holder has for its use a training device used for training is equipped with a daily discrepancy log in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(5)
59. Check at the Training Center that the certificate holder's check airmen enter daily discrepancies in the discrepancy log at the end of each check in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(a)(5)
60. Check at the Training Center that if the certificate holder utilizes an airplane simulator, instead of the airplane, to satisfy the in-flight requirements of 121.439 and 121.441, Appendix E and F it has been accomplished in accordance with the certificate holder's policy.  
*Sources:* 121.135(b)(1); 121.407(c)(1); 121.407(c)(2)
61. Check at the Training Center that the certificate holder has for its use an airplane simulator used, instead of the airplane, to satisfy the in-flight requirements of 121.439 and 121.441, Appendices E, F, and H of this Part and this was in accordance with the certificate holder's procedures.  
*Sources:* 121.135(b)(1); 121.407(c)(1); 121.407(c)(2)
62. Check at the Training Center that the certificate holder has for its use an airplane simulator that is evaluated and qualified by the National Simulator Program Manager.  
*Sources:* 8400.10, Volume 3, Chapter 3, Page 3–260, Paragraph 479.
63. Check at the Training Center that the certificate holder's Principal Operations Inspector (POI) approved the certificate holder's use of an airplane simulator.  
*Sources:* 8400.10, Volume 3, Chapter 3, Page 3–260, Paragraph 479.
64. Check at the Training Center that the certificate holder has for its use an airplane simulator that is used in a training course and is specifically approved for the particular maneuver involved.  
*Sources:* 121.407(a)(1)(iii)
65. Check at the Training Center that the certificate holder has, for its use, an airplane simulator which was evaluated and qualified by the National Simulator Program Manager and meets the appropriate advisory circulars.

<p><i>Sources:</i> 8400.10, Volume 3, Chapter 3, Page 3–260, Paragraph 479.</p> <p>66. Check at the certificate holder's airplane that emergency exits and passenger oxygen systems are being trained through the use of a static airplane.</p> <p><i>Sources:</i> 8400.10, Volume, Chapter 3, Page 3–223, Paragraph 411.</p> <p>67. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is used in a training course and is specifically approved for the particular procedure involved.</p> <p><i>Sources:</i> 121.407(a)(1)(iii)</p> <p>68. Check at the Training Center that the certificate holder has for it's use an airplane simulator that is used in training and is specifically approved for the left seat crewmember functions involved.</p> <p><i>Sources:</i> 121.407(a)(1)(iii)</p>	
<p>1.5 Does the Certificate Holder use an airplane simulator approved under this section instead of the airplane to satisfy the pilot flight training requirements prescribed in the Certificate Holder's approved low–altitude windshear flight training program?</p> <p><i>Related Performance JTI's:</i></p> <p>1. Check at the Training Center that the certificate holder has, for it's use, an airplane simulator approved under this section and is used instead of the airplane to satisfy the pilot flight training requirements, prescribed in the certificate holder's approved low–altitude windshear flight training program, in accordance, with the certificate holder's procedures.</p> <p><i>Sources:</i> 121.135(b)(1); 121.407(d)</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
<p>1.2 Were the Certificate Holder's policies, procedures, instructions and information, contained in its manual, for the Simulators / Training Devices process followed?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain
<p>3 Were the Simulators/Training Devices process controls followed?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain
<p>1.4 Did the records for the Simulators / Training Devices process comply with the instructions provided in the Certificate Holder's manual?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain
<p>1.5 Were the process measurements for the Simulators / Training Devices process effective in identifying problems or potential problems and providing corrective action for them?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain
<p>6 Did personnel properly handle the associated interfaces by complying with other written policies, procedures, instructions and information that are related to this element?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain

<b>EPI SECTION 1 – PERFORMANCE OBSERVABLES –Drop Down Menu</b>
1. Personnel.
2. Tools and Equipment.
3. Technical Data.
4. Procedures, policies or instructions or information.
5. Materials.
6. Facilities.
7. Controls.
8. Process Measures.
9. Interfaces.
10. Desired Outcome.
11. Other.

**EPI SECTION 2 – MANAGEMENT RESPONSIBILITY & AUTHORITY OBSERVABLES**

**Objective:** To determine if the person identified by the certificate holder as having responsibility and/or authority for the Outsource Organization process is qualified, knowledgeable, and recognizes that responsibility and/or authority. (The person with the authority may or may not be the person with the responsibility.)

**Tasks**

To meet this objective, the inspector must accomplish the following tasks:

- 1 Identify the person who has overall responsibility for the Simulators / Training Devices process.
- 2 Identify the person who has overall authority for the Simulators / Training Devices process.  
NOTE: If no personnel or major program changes (as defined by the Principal Inspector) affecting the responsibility or authority attributes for this element have occurred since the last SAI and/or EPI was accomplished, then do not perform tasks 3 – 6. Answer questions 2.1 & 2.2, and provide the name / title.
- 3 Review the duties and responsibilities for the person(s) who manage the Simulators / Training Devices process documented in the Certificate Holder's manual.
- 4 Review the appropriate organizational chart.
- 5 Discuss the Simulators / Training Devices process with the management personnel identified in Tasks 1 and 2.
- 6 Evaluate the qualifications and work experience of the management personnel identified in Tasks 1 and 2.

**Questions**

To meet this objective, the inspector must answer the following questions:

2. Are the following aspects of the Management Responsibility and Authority Attributes addressed for the Simulators / Training Devices process:
  - 2.1 Is there a clearly identified person who is responsible for the quality of the Simulators / Training Devices process?
 

	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain Name/Title: <input style="width: 100%;" type="text"/>
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  - 2.2 Is there a clearly identified person who has authority to establish and modify the Certificate Holder's policies, procedures, instructions and information for the Simulators / Training Devices process?
 

	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain Name/Title: <input style="width: 100%;" type="text"/>
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  - 2.3 Does the responsible person know that he / she has responsibility for the Simulators / Training Devices process?
 

	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
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  - 2.4 Does the person with authority know that he / she has authority for the Simulators / Training Devices process?
 

	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
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  - 2.5 Does the person with responsibility for the Simulators / Training Devices process meet the qualification standards?
 

	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
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2.6 Does the person with authority to establish and modify the Simulators / Training Devices process meet the qualification standards?	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
2.7 Does the person with responsibility understand the controls, process measurements, and interfaces associated with the Simulators / Training Devices process?	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
2.8 Does the person with authority understand the controls, process measurements, and interfaces associated with the Simulators / Training Devices process?	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
2.9 Does the responsible person know who has authority to establish and modify the Simulators / Training Devices process?	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable
2.10 Does the individual with authority know who has the responsibility for the Simulators / Training Devices process?	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable

<b>EPI SECTION 2 – MANAGEMENT RESPONSIBILITY &amp; AUTHORITY OBSERVABLES –Drop Down Menu</b>
1. Assignment of responsibility.
2. Assignment of authority.
3. Does not understand procedures, policies or instructions and information.
4. Does not understand controls.
5. Does not understand process measurements.
6. Does not understand interfaces.
7. Span of control.
8. Position vacant.
9. Other.