



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

# InFO

Information for Operators

InFO 08047  
DATE: 8/28/2008

Flight Standards Service  
Washington, DC

**[http://www.faa.gov/other\\_visit/aviation\\_industry/airline\\_operators/airline\\_safety/info](http://www.faa.gov/other_visit/aviation_industry/airline_operators/airline_safety/info)**

*An InFO contains valuable information for operators that should help them meet certain administrative, regulatory, or operational requirements with relatively low urgency or impact on safety.*

**Subject:** Compilation of FSAW 94-32C, FSAW 94-41, FSAW 95-09E, FSAW 97-09, FSAW 98-04 D, and FSAW 02-03A.

**Purpose:** This InFO captures Flight Standards Information Bulletins for Airworthiness (FSAW) that contain historical information useful in understanding how the FAA resolved past policy issues.

**Background:** FSAWs were originally issued to:

- Alert FAA Aviation Safety Inspectors (ASI) to situations or conditions that are potential safety hazards. Such unsatisfactory or potentially unsafe conditions may have been found on one or more aircraft or aircraft equipment or system and are suspected to exist on others.
- Inform ASIs of unusual or unique inspection procedures.
- Advise ASIs of findings that, while not considered potentially hazardous, are of such a nature that knowledge of them will enable an ASI to more competently perform his or her surveillance activities.
- Instruct ASIs in the performance of field approvals for alterations to aircraft or engines for installation and operational use of equipment and systems otherwise not identified in, or complimentary to, advisory circulars or guidance found in FAA Order 8300.10, as previously published.
- Solicit technical information from the field regarding the results of fleet-wide voluntary inspections performed by operators in response to their having been notified of a hazardous condition or safety concern.

**Guidance:** The FSAWs presented below were not included in Order 8900.1, Flight Standards Information Management System (FSIMS). The expiration dates are considered to be NONE; they will not expire until they have been incorporated into FSIMS, superseded by another bulletin or order, or cancelled if no longer available.

|                             |  |
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| <a href="#">FSAW 94-32C</a> | Guidance for Performing Field Approvals of Installation and Operational Use of Global Positioning Systems (GPS) or GPS with Wide Area Augmentation Systems (WPS-WAAS), Referred to as Global Navigation Satellite Systems (GNSS) Equipment |
| <a href="#">FSAW 94-41</a>  | Global Positioning System/Differential Global Positioning System SPECIAL USE APPLICATIONS  |
| <a href="#">FSAW 95-09E</a> | Electronic Horizontal Situation Indicator (EHSI) Approvals   |
| <a href="#">FSAW 97-09</a>  | Global Positioning Systems (GPS) Localizer Lockout/Override Function   |
| <a href="#">FSAW 98-04D</a> | Guidance for Performing Field Approvals of Traffic Collision Alerting Device (TCAD), Traffic Advisory Systems (TAS), and Traffic Alert and Collision Avoidance Systems I (TCAS I)  |
| <a href="#">FSAW 02-03A</a> | Follow-On Approval of Class B Terrain Awareness and Warning Systems (TAWS)   |

**Recommended action:** Operators may use these FSAWs as reference material to gain an understanding of particular policy and/or safety issues. These FSAWs *may or may not* present current guidance but are maintained here for historical purposes only. ASIs may use these policies and practices to assist them in the performance of their duties.

**Point of Contact:** For further information, please contact AFS-300, (202) 267-3807.