exceeding the administrative cost over the effective life of the loan.

(b) Accounting treatment. Subject to paragraph (a) of this section, banking institutions shall account for fees on international loans in accordance with generally accepted accounting principles.

# § 347.305 Reporting and disclosure of international assets.

- (a) Requirements. (1) Pursuant to section 907(a) of ILSA, a banking institution shall submit to the FDIC, at least quarterly, information regarding the amounts and composition of its holdings of international assets.
- (2) Pursuant to section 907(b) of ILSA, a banking institution shall submit to the FDIC information regarding concentrations in its holdings of international assets that are material in relation to total assets and to capital of the institution, such information to be made publicly available by the FDIC on request.
- (b) *Procedures*. The format, content and reporting and filing dates of the reports required under paragraph (a) of this section shall be determined jointly by the federal banking agencies. The requirements to be prescribed by the federal banking agencies may include changes to existing forms (such as revisions to the Country Exposure Report, Form FFIEC No. 009) or such other requirements as the federal banking agencies deem appropriate. The federal banking agencies also may determine to exempt from the requirements of paragraph (a) of this section banking institutions that, in the federal banking agencies' judgment, have de minimis holdings of international assets.
- (c) Reservation of Authority. Nothing contained in this subpart shall preclude the FDIC from requiring from a banking institution such additional or more frequent information on the institution's holdings of international assets as the agency may consider necessary.

Dated: April 15, 2005.

# Robert E. Feldman,

Executive Secretary.

[FR Doc. 05-7983 Filed 4-20-05; 8:45 am]

BILLING CODE 6714-01-P

# **DEPARTMENT OF TRANSPORTATION**

# **Federal Aviation Administration**

#### 14 CFR Part 23

[Docket No. CE222; Special Conditions No. 23–162–SC]

Special Conditions: Garmin International Inc.; Cessna Model 182T/T182T Airplane; Installation of Electronic Flight Instrument System and the Protection of the System From High Intensity Radiated Fields (HIRF)

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final special conditions; request

for comments.

**SUMMARY:** These special conditions are issued for Garmin International Inc., 1200 E. 151st St., Olathe, KS 66062, for a Supplemental Type Certificate on the Cessna Model 182T/T182T airplanes. These airplanes, as modified by Garmin, will have a novel or unusual design feature(s) associated with the installation of a Garmin GFC-700 digital autopilot system. These special conditions address the protection of these systems from the effects of high intensity radiated field (HIRF) environments. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

**DATES:** The effective date of these special conditions is April 8, 2005. Comments must be received on or before May 23, 2005.

ADDRESSES: Comments on these special conditions may be mailed in duplicate to: Federal Aviation Administration, Regional Counsel, ACE-7, Attention: Rules Docket CE222, 901 Locust, Room 506, Kansas City, Missouri 64106; or delivered in duplicate to the Regional Counsel at the above address. Comments must be marked: CE222. Comments may be inspected in the Rules Docket weekdays, except Federal holidays, between 7:30 a.m. and 4 p.m.

FOR FURTHER INFORMATION CONTACT: Mr. Wes Ryan, Federal Aviation Administration, Aircraft Certification Service, Small Airplane Directorate, ACE–114, 901 Locust, Room 301, Kansas City, Missouri, 816–329–4127, fax 816–329–4090.

**SUPPLEMENTARY INFORMATION:** The FAA has determined that notice and opportunity for prior public comment

hereon are impracticable because these procedures would significantly delay issuance of the approval and thus delivery of the affected aircraft. In addition, the substance of these special conditions has been subject to the public comment process in several prior instances with no substantive comments received. The FAA therefore finds that good cause exists for making these special conditions effective upon issuance.

### **Comments Invited**

Interested persons are invited to submit such written data, views, or arguments as they may desire. Communications should identify the regulatory docket or special condition number and be submitted in duplicate to the address specified above. All communications received on or before the closing date for comments will be considered by the Administrator. The special conditions may be changed in light of the comments received. All comments received will be available in the Rules Docket for examination by interested persons, both before and after the closing date for comments. A report summarizing each substantive public contact with FAA personnel concerning this rulemaking will be filed in the docket. Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this notice must include a self-addressed, stamped postcard on which the following statement is made: "Comments to CE222." The postcard will be date stamped and returned to the commenter.

#### **Background**

On October 27, 2004, Garmin International Inc. applied for a Supplemental Type Certificate for the Cessna Model 182T and Model T182T to install a Garmin GFC–700 digital autopilot. The Cessna Model 182T and T182T are single engine, high wing airplanes capable of carrying four passengers. The proposed modification incorporates a novel or unusual design feature, such as a digital electronic autopilot system that may be vulnerable to HIRF external to the airplane.

# **Type Certification Basis**

Under the provisions of 14 CFR part 21, Sec. 21.101, Garmin International, Inc. must show that the Cessna 182T and T182T aircraft meet the following original certification basis provisions or the applicable regulations in effect on the date of application for the change to the Cessna 182T and T182T:

#### For the 182 Series

Part 3 of the Civil Air Regulations dated November 1, 1949, as amended by 3-1 through 3-12 and Paragraph 3.112, as amended October 1, 1959, for the Model 182E and on. In addition, effective S/N 18266591 through 18268586, 14 CFR, part 23, § 23.1559, effective March 1, 1978; 14 CFR part 36, dated December 1, 1969, plus Amendments 36–1 through 36–6 for Model 182Q and on. In addition, effective S/N 18268435 through 18268486, 14 CFR, part 23, § 23.1545(a), Amendment 23-23, dated December 1, 1978; exemptions, if any, and the special conditions adopted by this rulemaking action.

#### For the Model T182

Part 3 of the Civil Air Regulations dated November 1, 1949, as amended by 3–1 through 3–12 and Paragraph 3.112 as amended October 1, 1959; and 14 CFR, part 23, §§ 23.901, 23.909, 23.1041, 23.1043, 23.1143, and 23.1305, dated February 1, 1965, as amended February 14, 1975; 14 CFR, part 23, § 23.1559, effective March 1, 1978; 14 CFR, part 36, dated December 1, 1969; plus Amendments 36–1 through 36–10. In addition, effective S/N 18268435 through 18268541, 14 CFR, part 23, § 23.1545(a); Amendment 23-23, dated December 1, 1978; exemptions, if any, and the special conditions adopted by this rulemaking action.

# For the GFC-700 Autopilot

The following certification requirements were applied to the GFC-700 digital autopilot, so they also become part of the certification basis of the Cessna 182T and T182T when modified with the GFC-700 autopilot system: § 23.1301, Amendment 20; § 23.1309, Amendment 49; § 23.1311, Amendment 49; § 23.1321, Amendment 49, § 23.1322, Amendment 43; § 23.1327, Amendment 20; § 23.1329, Amendment 49; § 23.1335, Amendment 20; § 23.1351, Amendment 49; Amendment 20; § 23.1353, Amendment 49; Amendment 20; § 23.1357, Amendment 43; Amendment 20; § 23.1359, Amendment 49; Amendment 20; § 23.1365, Amendment 49; and § 23.1431, Amendment 49; exemptions, if any, and the special conditions adopted by this rulemaking action.

If the Administrator finds that the applicable airworthiness regulations (i.e., 14 CFR part 23) do not contain adequate or appropriate safety standards for the Cessna Model 182T and T182T because of a novel or unusual design feature, special conditions are

prescribed under the provisions of § 21.16.

Special conditions, as appropriate, as defined in § 11.19, are issued in accordance with § 11.38, and become part of the type certification basis in accordance with § 21.101(b)(2).

Should the applicant apply for a supplemental type certificate to modify any other model already included on the same type certificate to incorporate the same novel or unusual design feature, the special conditions would also apply to the other model under the provisions of § 21.101.

# **Novel or Unusual Design Features**

Garmin International, Inc. plans to incorporate certain novel and unusual design features into the Cessna 182T and T182T airplanes for which the airworthiness standards do not contain adequate or appropriate safety standards for protection from the effects of HIRF. These features include a digital autopilot that may be susceptible to the HIRF environment, not envisaged by the existing regulations for this type of airplane.

Protection of Systems From High Intensity Radiated Fields (HIRF)

Recent advances in technology have given rise to the application in aircraft designs of advanced electrical and electronic systems that perform functions required for continued safe flight and landing. Due to the use of sensitive solid-state advanced components in analog and digital electronics circuits, these advanced systems are readily responsive to the transient effects of induced electrical current and voltage caused by HIRF. The HIRF can degrade electronic systems performance by damaging components or upsetting system functions.

Furthermore, the HIRF environment has undergone a transformation that was not foreseen when the current requirements were developed. Higher energy levels are radiated from transmitters that are used for radar, radio, and television. Also, the number of transmitters has increased significantly. There is also uncertainty concerning the effectiveness of airframe shielding for HIRF. Furthermore, coupling to cockpit-installed equipment through the cockpit window apertures is undefined.

The combined effect of the technological advances in airplane design and the changing environment has resulted in an increased level of vulnerability of electrical and electronic systems required for the continued safe flight and landing of the airplane.

Effective measures against the effects of exposure to HIRF must be provided by the design and installation of these systems. The accepted maximum energy levels in which civilian airplane system installations must be capable of operating safely are based on surveys and analysis of existing radio frequency emitters. These special conditions require that the airplane be evaluated under these energy levels for the protection of the electronic system and its associated wiring harness. These external threat levels, which are lower than previous required values, are believed to represent the worst case to which an airplane would be exposed in the operating environment.

These special conditions require qualification of systems that perform critical functions, as installed in aircraft, to the defined HIRF environment in paragraph 1 or, as an option to a fixed value using laboratory tests, in paragraph 2, as follows:

(1) The applicant may demonstrate that the operation and operational capability of the installed electrical and electronic systems that perform critical functions are not adversely affected when the aircraft is exposed to the HIRF environment defined as follows:

Frequency	Field st volts per Peak	
	Peak	Average
'		
10 kHz-100 kHz	50 50 50 100 50 50 100 700 2000 3000 3000 1000 2000 600	500 500 1000 500 1000 1000 2000 2000 200

The field strengths are expressed in terms of peak root-mean-square (rms) values.

or, (2) The applicant may demonstrate by a system test and analysis that the electrical and electronic systems that perform critical functions can withstand a minimum threat of 100 volts per meter, electrical field strength, from 10 kHz to 18 GHz. When using this test to show compliance with the HIRF requirements, no credit is given for signal attenuation due to installation.

A preliminary hazard analysis must be performed by the applicant, for approval by the FAA, to identify either electrical or electronic systems that perform critical functions. The term critical" means those functions whose failure would contribute to, or cause, a failure condition that would prevent the continued safe flight and landing of the airplane. The systems identified by the hazard analysis that perform critical functions are candidates for the application of HIRF requirements. A system may perform both critical and non-critical functions. Primary electronic flight display systems, and their associated components, perform critical functions such as attitude, altitude, and airspeed indication. The HIRF requirements apply only to critical functions.

Compliance with HIRF requirements may be demonstrated by tests, analysis, models, similarity with existing systems, or any combination of these. Service experience alone is not acceptable since normal flight operations may not include an exposure to the HIRF environment. Reliance on a system with similar design features for redundancy as a means of protection against the effects of external HIRF is generally insufficient since all elements of a redundant system are likely to be exposed to the fields concurrently.

# **Applicability**

As discussed above, these special conditions are applicable to the Cessna 182T and T182T airplanes with the Garmin GFC–700 digital autopilot. Should Garmin International Inc. apply later for a Supplemental Type Certificate on another model on the same type certification data sheet to incorporate the same novel or unusual design feature, the special conditions would apply to that model as well under the provisions of § 21.101.

#### Conclusion

This action affects only certain novel or unusual design features on the Cessna 182T and T182T airplanes. It is not a rule of general applicability and affects only the applicant who applied to the FAA for approval of these features on the airplane.

The substance of these special conditions has been subjected to the notice and comment period in several prior instances and has been derived without substantive change from those previously issued. It is unlikely that prior public comment would result in a significant change from the substance contained herein. For this reason, and because a delay would significantly affect the certification of the airplane, which is imminent, the FAA has determined that prior public notice and comment are unnecessary and impracticable, and good cause exists for

adopting these special conditions upon issuance. The FAA is requesting comments to allow interested persons to submit views that may not have been submitted in response to the prior opportunities for comment described above.

# List of Subjects in 14 CFR Part 23

Aircraft, Aviation safety, Signs and symbols.

# Citation

■ The authority citation for these special conditions is as follows:

**Authority:** 49 U.S.C. 106(g), 40113 and 44701; 14 CFR 21.16 and 21.101; and 14 CFR 11.38 and 11.19.

# PART 23—AIRWORTHINESS STANDARDS: NORMAL, UTILITY, ACROBATIC, AND COMMUTER CATEGORY AIRPLANES

#### The Special Conditions

- Accordingly, pursuant to the authority delegated to me by the Administrator, the following special conditions are issued as part of the type certification basis for the Cessna 182T and T182T airplanes to include a Garmin GFC-700 Autopilot system.
- 1. Protection of Electrical and Electronic Systems from High Intensity Radiated Fields (HIRF). Each system that performs critical functions must be designed and installed to ensure that the operations, and operational capabilities of these systems to perform critical functions are not adversely affected when the airplane is exposed to high intensity radiated electromagnetic fields external to the airplane.
- 2. For the purpose of these special conditions, the following definition applies: Critical Functions: Functions whose failure would contribute to, or cause, a failure condition that would prevent the continued safe flight and landing of the airplane.

Issued in Kansas City, Missouri on April 8, 2005.

# Nancy C. Lane,

Acting Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 05–7977 Filed 4–20–05; 8:45 am]

# BILLING CODE 4910-13-P

# **DEPARTMENT OF TRANSPORTATION**

# **Federal Aviation Administration**

#### 14 CFR Part 39

[Docket No. FAA-2004-20006; Directorate Identifier 2004-CE-49-AD; Amendment 39-14059; AD 2005-08-07]

#### RIN 2120-AA64

Airworthiness Directives; Pilatus Aircraft Limited Models B4–PC11, B4– PC11A, and B4–PC11AF Sailplanes

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** The FAA adopts a new airworthiness directive (AD) for all Pilatus Aircraft Limited (Pilatus) Models B4-PC11, B4-PC11A, and B4-PC11AF sailplanes. This AD requires you to repetitively inspect the control-column support for cracks and, if any cracks are found, replace the control-column support with a new support. This AD results from mandatory continuing airworthiness information (MCAI) issued by the airworthiness authority for Switzerland. We are issuing this AD to detect and correct cracks in the controlcolumn support, which could result in failure of the support. This failure could lead to loss of the primary flight control system.

**DATES:** This AD becomes effective on June 2, 2005.

As of June 2, 2005, the Director of the Federal Register approved the incorporation by reference of certain publications listed in the regulation.

ADDRESSES: To get the service information identified in this AD, contact Pilatus Aircraft Ltd., Customer Liaison Manager, CH–6371 Stans, Switzerland; telephone: +41 41 619 6208; facsimile: +41 41 619 7311; email: fodermatt@pilatus-aircraft.com or from Pilatus Business Aircraft Ltd., Product Support Department, 11755 Airport Way, Broomfield, Colorado 80021; telephone: (303) 465–9099; facsimile: (303) 465–6040.

To view the AD docket, go to the Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL–401, Washington, DC 20590–001 or on the Internet at http://dms.dot.gov. The docket number is FAA–2004–20006; Directorate Identifier 2004–CE–49–AD.

# FOR FURTHER INFORMATION CONTACT:

Doug Rudolph, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City,