



**GNSS FLIGHT RECORDER APPROVAL COMMITTEE (GFAC)
FAI INTERNATIONAL GLIDING COMMISSION (IGC)**

FÉDÉRATION AÉRONAUTIQUE INTERNATIONALE

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www.fai.org/gliding under Technology, then under IGC-approved FRs

GFAC web site for FR data: www.ukiws.demon.co.uk/GFAC

To: IGC and GFAC Web sites
Notification to: IGC email mailing list <igc-discuss@fai.org>
Internet newsgroup rec.aviation.soaring
Copy: Manufacturer concerned

1 October 2012

GNSS FLIGHT RECORDER

Recorder Name: Print Technik GR1000 and 1000A

Level of Approval: IGC-approval was withdrawn from this type of Flight Recorder on the above date due to factors affecting the security of the FR and its IGC flight data files *

* In 2011 and 2012 there were security breaches of different types of IGC-approved FRs, leading to false IGC files being produced that continued to pass the IGC electronic Validation check. As a result, the IGC ANDS and GFA Committees analysed the overall security situation and produced a paper that was approved first by the IGC Bureau and then by the 2012 IGC Plenary meeting. This recommended that several older types of FR were no longer secure enough to retain IGC-approval, and others should have their IGC-approval level reduced. The action date for the changes is 1 October 2012. This type of FR is affected, see above under "Level of Approval". For the complete ANDS/GFAC Security paper.

See: www.ukiws.demon.co.uk/GFAC/documents/igc%20fr%20security%202011-10e.pdf

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