

CAT1 Recorder: Manufacturer declaration of conformity

This document is confirmation that the flight recorder detailed below conforms to the CIVL CAT1 Recorder requirements, as described herein.

Brand	Model	Firmware version	3-letter code
Naviter d.o.o.	Hyper	1.0	XNA
	Oudie 3, Oudie 3+, Oudie 4	6.0	XCM
	Oudie IGC	6.0	NAV

1. References

The CIVL Flight Recorder Specification (March 2017 draft).

2. Requirements

The above instruments meet the general requirements of CIVL Level 1 approval, as detailed in the reference document, and any others listed below:

#	Requirement	Yes	No	If no, expected fix date
2.1	The instrument records positional data from internal GNSS and pressure sensor modules.	X		
2.2	Fixes in the IGC file use the WGS84 datum and are obtained from real-time GNSS data, with no predictive fixes recorded.	X		
2.3	GNSS altitude is reported with reference to the WGS84 geoid.	X		
2.4	Pressure altitude is reported to ICAO ISA.	X		
2.5	The instrument continues to record pressure altitude if there is no GNSS signal.	X		
2.6	The internal RTC is always kept in sync with UTC from the GNSS module.	X		
2.7	The instrument records at least 20 valid fixes before takeoff and after landing.	X		
2.8	The IGC file is formatted as per the reference document.	X		
2.9	The digital signature is created by the instrument and applied to data obtained directly from internal memory.	X		
2.10	The IGC file is written to user-accessible storage.	X		

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3. Grandfather Rights

Please state any areas of non-compliance if Grandfather Rights apply.


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4. Manufacturer details

Company name:	Naviter d.o.o.
Address:	Planina 3 4000 Kranj Slovenia
Tel:	+38641384867
Email:	info@naviter.com
Web:	www.naviter.com

5. Declaration

I declare that the above device conforms to the CIVL CAT1 Recorder requirements.

Signature 	Print name Andrej Kolar
Position in organisation CEO	Date 23.5.2018