DECLARATION Mechanical resistibility and seismic qualification

Company	ORBIT MERRET, spol. s r.o. Klánova 81/141, 142 00 Prague 4, Czech Republic Trade licence No. 00551309
Manufacturer	ORBIT MERRET, spol. s r.o. Vodňanská 675/30, 198 00 Prague 9, Czech Republic
Tested product Type	Paperless recorder OMR 700

The tested item was subjected to a test

3 x SSE, SL-2
Magnitude 8 MDE - Current value indicator, elevation +9 m,
design height +5 m to +10 m, degree of severity 6°, amplification factors 1,5
sinusoidal vibration 0.5 g, shocks 4 g

After the test there was no mechanical damage detected, the instrument's electrical utility was not affected and no false signal was recorded. Upon the final complete inspection no defects were detected.

The tested product has complied with the above stated test.

The product qualities are in conformity with harmonized standard IEC 980: 1993, par.6, EN 60068-2-6, ed.2:2008, EN 60068-2-27 ed. 2:2010

This declaration is based on protocols issued by the bellow listed accredited organisations Vojensky technický ústav, s.p., VTÚPV Vyškov, Testing Laboratory No. 1103 accredited by CAI according to EN ISO/IEC 17025:2005 Protocol No. 194200-177/2016, of 23/11/2016

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