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	Transmiters to DIN rail OMX 380xxx
The tested item was subjected to a test	

Seismic qualification3 x SSE, SL-2This seismic test-simulation of earthquake risk for Jaslovske Bohunice V2 NPP,
Temelín NPP, Dukovany NPP, Mochovce 1, 2, 3, 4 NPP (damping 3 % and 5 %)Mechanical resistibilityAH2 - sinusoidal vibration 1 g, 1...150 Hz

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

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. 194200-212/2015, of 19/11/2015

Place and date of issue:

Prague, 21th of November 2015

Publisher statement:

Miroslav Hackl, General manager