





















## ATTACHMENT 2: UNIT UNDER TEST SUMMARIES

## SPECIAL SEISMIC CERTIFICATION

### UUT 9 & UUT 10

DOCUMENT NO.: 20011CR1.1

<b>MANUFACTURER:</b>	ENERVEX INC. (formerly EXHAUSTO)
<b>MODEL NUMBER:</b>	ES 12
<b>UNIT FUNCTION:</b>	RELAY BOX
<b>SERIAL NUMBER:</b>	N/A



DIMENSIONS (in)			WEIGHT (lb)	RES. FREQ. (Hz)		
DEPTH	WIDTH	HEIGHT		F-B	S-S	V
3.0	6.9	5.6	1.6	N/A	N/A	N/A

<b>CODE &amp; CRITERIA:</b>	2019 CBC	ICC-ES AC156
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<b>TEST LABORATORY:</b>	ENVIRONMENTAL TESTING LABORATORY
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<b>REPORT &amp; DATE:</b>	12706	May 13, 2013
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S <sub>DS</sub> (g)	z/h	A <sub>FLX-H</sub> (g)	A <sub>RIG-H</sub> (g)	A <sub>FLX-V</sub> (g)	A <sub>RIG-V</sub> (g)
2.5	1	4.00	3.00	1.68	0.68

**IMPORTANCE FACTOR, I<sub>p</sub> = 1.5**  
 Unit was full of operating content during the shake table test. The unit maintained structural integrity and remained functional after the test. The unit meets the manufacturer's seismic performance requirement after shake table test.

<b>MOUNTING:</b>	Rigid wall mounting using (4) #8 Grade 8 Bolts.
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<b>CONSTRUCTION:</b>	NEMA 12 protected enclosure.
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<b>SUBCOMPONENTS:</b>	Uniquely identified by manufacturer.
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<b>TESTING NOTES:</b>	UUT 9 and UUT 10 are identical.
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