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April 18, 2016

Letter Report No. 102536411LAX-001  
Project No. G102536411

Dr. Chris Jones  
Chilicon Power, LLC  
1563 Calle Patricia  
Pacific Palisades, CA 90272-1942  
U.S.A.

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**Subject:** ETL Conformance Evaluation of NEMA Type 6 Enclosure

Dear Dr. Chris Jones,

This letter report represents the results of our evaluation of the above referenced product(s) to the requirements contained in the following standards:

*UL 50:2015 Ed:13 UL Standard for Safety Enclosures for Electrical Equipment, Non-Environmental Considerations*

*UL 50E:2015 Ed:2 UL Standard For Safety Enclosures For Electrical Equipment, Environmental Considerations*

### **SECTION 1: SUMMARY**

Intertek wish to inform you of the completion of NEMA enclosure evaluation.

The electrical enclosure for utility interactive inverter has been evaluated and complied with all requirements for NEMA Type 6, in accordance with UL 50E.

Please review the following identified section of the above referenced standard for the complete details of the requirements in questions.

### **SECTION 2: TESTING**

The below listed represents a summary of the test & result:

Status of Tests:

Test Location: 25800 Commercentre Drive Lake Forest, CA 92630 U.S.A.

<b>UL 50E Clause</b>	<b>Test Performed</b>	<b>Pass / Fail</b>
8.10	Submersion	Pass

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**SECTION 3: PROJECT STATUS & ACTION**

Issuance of this letter report completes the evaluation (Stage 1) or/and testing (Stage 2) portion covered by Intertek Project No. G102536411.

If there are any questions regarding the results contained in this report, or any of the other services offered by Intertek, please do not hesitate to contact your dedicated Intertek Account Manager.

Please note: this Letter Report does not represent authorization for the use of any Intertek certification marks.

Completed by:	Adam Muliawan	Reviewed by:	Douglas J. Goldstein
Title:	Engineer	Title:	Senior Project Engineer
Signature:		Signature	
Date	<u>April 18, 2016</u>	Date:	<u>April 18, 2016</u>