

Intertek Testing Services Ltd., Shanghai, Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China Tel: 86 21 6127 8200 Fax: 86 21 6495 6263

Test Verification of Conformity

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out.

Applicant Name & Address	:	Solectria Renewables,LLC. 360 Marrimack St.Bldg 9,Lawrence,MA,01843,USA
Manufacturing site Name & Address	:	SHAMU14002
Product(s) Tested	:	Grid-Tied PV Inverter
Ratings and principal characteristics	:	See annex for details
Model(s)	:	PVI 36TL-480
Brand name	:	Solectria
Relevant Standard(s)/Specification(s)	:	CFR 47 Part 15: 2014 ANSI C63.4: 2009
Verification Issuing Office Name & Address	:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China
Verification Number	:	150701676SHA-V1
Report Number(s)	:	150701676SHA-001

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

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Signature Name: Jonny Jing Position: Manager Date: July 23, 2015



Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with 150701676SHA-V1/150701676SHA-001. The issuing office is Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

Model(s) and rating

Model	rating
PVI 36TL-480	Nominal input power: 37KW
	Number of inputs: 8
	Max. input voltage: 1000Vdc
	MPPT voltage range: 540-800Vdc
	Max. input current: 2 x Each 35A
	Nominal AC power: 36KVA
	Nominal AC Voltage: 480Vac/422-528Vac 3~
	Max. AC current: 43.5A
	Max. Efficiency: 98.4%
	CEC Efficiency: 98.0%

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2

Signature Name: Jonny Jing Position: Manager Date: July 23, 2015