Giorano Armellini



TEST SETUP PHOTO DOCUMENT

APPLICANT: POWER-ONE ITALY SPA

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EUT DESCRIPTION WIFI LOGGER CARD for Inverter

EUT MODEL WIFI LOGGER CARD identified by the FCC id: X6W-3N16M

EUT TRADEMARK POWET-ONE

TEST REPORT NUMBER TSupPhotos_131691-2 (related to Test Report FCCTR_131691-2)

TEST REPORT ISSUE DATE 08/04/2014

TESTING LABORATORY

Prima Ricerca & Sviluppo S.r.l.

Via Campagna, 92 -22020 Faloppio (Co) -Italy

TESTING LOCATION As Above

DATE OF TEST SAMPLE

RECEIPT

25/11/2013

DATE OF TEST 28-29/11/2013 – 19/03/2014

Giacomo ARMELLINI

COMPILED BY

Responsabile Laboratorio EMC e

RADIO/ EMC and RADIO Laboratory Manager

The test results reported in this test report shall refer only to the sample actually tested and shall not refer or be deemed to refer to bulk from which such a sample may be said to have be obtained.

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0. CONTENTS

		Page
0.	CONTENTS	2
1.	RELEASE CONTROL RECORD	2
2.	TECHNICAL INFORMATION OF EQUIPMENT UNDER TEST (EUT)	2
2	2.1 Identification	2
3.	PHOTOGRAPHIC SECTION	3

1. RELEASE CONTROL RECORD

TEST REPORT NUMBER	REASON OF CHANGE	DATE OF ISSUE
TSupPhotos_131691-0	Original release	19/03/2014
TSupPhotos_131691-1	Editorial change	28/03/2014
TSupPhotos_131691-2	Editorial change	08/04/2014

2. TECHNICAL INFORMATION OF EQUIPMENT UNDER TEST (EUT)

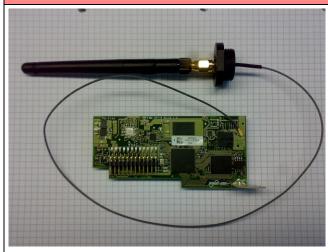
2.1 Identification

Brand name:	power-one-
Manufacturer:	Power-One Italy S.p.A.
Type of Equipment :	WIFI LOGGER CARD for inverter
Model name or number :	WIFI LOGGER CARD identified by the FCC id: X6W-3N16M
Serial number :	200034 VCA.V1E02.0 002
FCC ID:	X6W-3N16M
Country of manufacturer:	Italy

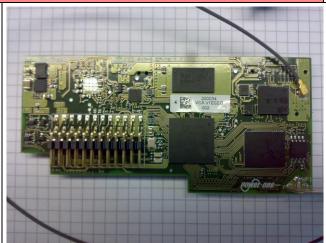


3. PHOTOGRAPHIC SECTION

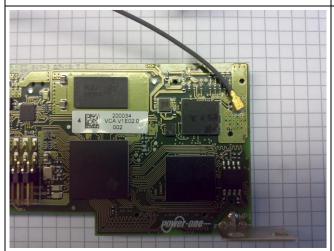
PHOTO N°1 - EUT IDENTIFICATION



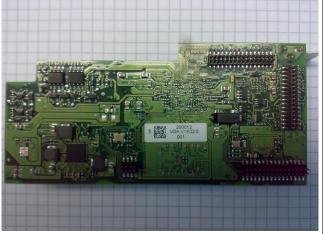
X6W-3N16M - Front with antenna



X6W-3N16M - Front detail



X6W-3N16M - Front connector detail

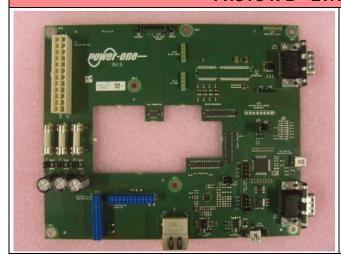


X6W-3N16M - Rear

The final production will be identified by a label with the model identification 3N16M



PHOTO N°2 – EVALUATION BOARD



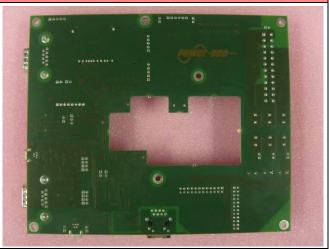


PHOTO N°3- EVALUATION BOARD + EUT



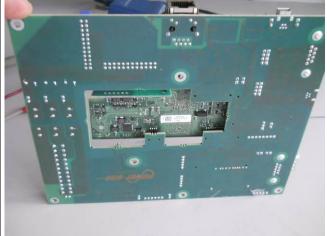
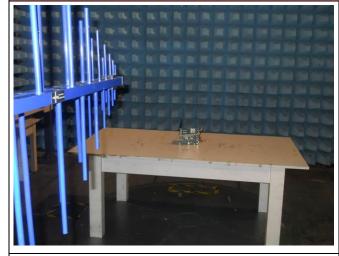




PHOTO N°4 SETUP FOR RADIATED MEASUREMENT <1GHz







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PHOTO N°5 SETUP FOR RADIATED MEASUREMENT >1GHz









PHOTO N°6 SETUP FOR CONDUCTED MEASUREMENT