

# CENTRAL POWER RESEARCH INSTITUTE



**CPRI**

## TEST REPORT

**Test Report Number : CPRI/ERED/INV/3807/2015 Date: 06/10/2015**

Name and address of the customer : M/s. Amara Raja Electronics Limited  
Diguvamagham Village,  
Thavanampalle Mandal,  
Chittoor District – 517 129,  
Andhra Pradesh

Name and address of the manufacturer : Same as above

Particulars of the sample tested : MPPT charge Controller 24V

Condition of the sample on receipt : New

Type : MPPT charge controller

Designation : MPPT charge controller

Serial Number : D0139AAFF00001

Number of sample tested : One set

Date(s) of test(s) : 26/08/2015 to 10/09/2015

CPRI Sample Code No(s) : 2015EREDINVS513

Particulars of the test conducted : As per Manufacturer Request (IEC 62093:2005)

Test accordance with Standard/specification : As per Manufacturer Request (IEC 62093:2005)

Sampling Plan : Submitted by the Manufacturer

Customer's Requirement : As per IEC 62093:2005

Deviation if any : Nil

Name of the witnessing persons : Nil

Customer Representative : Nil

Other than Customer Representative : Nil

Test(s) subcontracted with : Nil

Address of the laboratory : Nil

Documents constituting this report (in words) : Nil

Number of sheets : Four

Number of oscillogram/s : Nil

Number of Photos : Three

Number of test circuit diagrams : Nil

Number of drawings : Nil

*R. Sudhir Kumar 06/10/15*  
**R. Sudhir Kumar**  
Test in-charge



*(M. Siddhartha Bhatt)*  
**(M. Siddhartha Bhatt)**  
Additional Director