

EmaZys Technologies



PV Analyzer Z200 Module Tester Report

Basic information

Test carried out by: LHW Partnership LLP
 Instrument operator: JAMES HOARE
 PV site address: Great Brickhill CC
 PV string: 3
 Date: 17-02-2019
 Time: 10:25:46
 Number of PV modules in string: 16
 Instrument Name: Z200-R2E004618019
 Installed software version: 3.6.7

Baseline:

Baseline voltage: 584.0 V
 Total voltage drop measured: 561.3 V
 Low freq norm with load: 15 Ω
 Low frequency norm: 14 Ω
 Invalid measurements:

Module results:

Module nr	MRF:	Voltage:	Rp	Invalid measurements:
1	0	37.2 V	4.9 k Ω	
2	0	36.9 V	5.5 k Ω	
3	0	35.4 V	6.0 k Ω	
4	0	35.5 V	4.7 k Ω	
5	0	35.3 V	5.3 k Ω	
6	0	34.9 V	5.1 k Ω	
7	0	34.7 V	4.4 k Ω	
8	0	34.6 V	5.9 k Ω	
9	0	35.1 V	5.1 k Ω	
10	0	34.6 V	4.1 k Ω	
11	0	34.5 V	2.8 k Ω	
12	0	34.5 V	2.7 k Ω	
13	0	34.6 V	5.0 k Ω	
14	0	34.2 V	3.4 k Ω	
15	0	34.9 V	2.2 k Ω	
16	0	34.2 V	2.9 k Ω	

Field Notes: Ok

Final Comments:

