



OceanPlanet Energy
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November 17, 2015

The purpose of this test was to determine if there were any differences in performance between the Giocosolution GSP65 and the Solbian SXp65

Giocosolution GSP65: full sun flat on ground - 1.7A, full sun & angled to sun 2.85A

Solbian SXp: full sun flat on ground - 2.3A, full sun & angled to sun 4.5A

Summary: The Solbian panel outperformed the Giocosolution panel

November 18, 2015

The test was repeated the next day to confirm that the difference in output was accurate. Then the test was done again using a different new GSP65 to confirm again.

Test#1

Gioco GSP65#1:

0.98 A full sun flat on solar cart, 1.2A with load

1.9 A full sun & angled to sun

Solbian SXp:

1.44 A full sun flat on solar cart, 1.7A with load

3.1 A full sun & angled to sun

Test#2

Gioco GSP65 #2:

0.93 A full sun flat on solar cart,

1.9 A full sun & angled to sun

Same Solbian SXp 64:

1.25 A full sun flat on solar cart,

3.0 A full sun & angled to sun

Summary: **The Solbian panel outperformed both Giocosolution panels**