

SAT-QR-99016 (v 1.1.0)

Verification Checklist

PAR



Serial Number: 1086
Project Number: 2016-7069

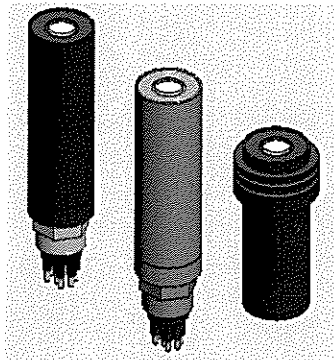
TDP: 2.1.0

Firmware: 2.3.0

Model: Shallow (PAR 1000m) ☒
AUV (PAR-AUV 1000m) ☐
Deep (PAR 7000m) ☐

Options: Serial ☒
Log ☐
Linear ☐
In-Air ☐
In-Water ☒

Accessories: RS-232 Cable ☐
RS-232 and Analog Cable ☐
USB Cable ☐



Shallow

Deep

AUV

<input checked="" type="checkbox"/> DS	Calibration	Saturation: <u>7518.9</u> $\mu\text{mol photons}\cdot\text{m}^{-2}\cdot\text{s}^{-1}$	Date: <u>10/11/2016</u>
<input checked="" type="checkbox"/> 7015	Pressure Test	Pressure test not required <input checked="" type="checkbox"/>	Rated to: _____ meters
<input checked="" type="checkbox"/> 7015	Performance	Active current (at 12 Vdc) <u>19 mA</u> ($\leq 25 \text{ mA}$) No pin-to-pin shorts <input checked="" type="checkbox"/> Ground fault free <input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> 7012	Reality Check	Agreement: <u>3.03%</u> ($< 5\%$)	Date: <u>10/11/2016</u>
<input checked="" type="checkbox"/> 7015	Configuration	Calibration coefficients stored (Serial only) <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Analog Out: OK <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Standard settings configuration <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Custom configuration <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> 7015	Accessories Check	Cables: OK <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> 7015	Finishing	Optical surfaces clean <input checked="" type="checkbox"/> SIP file tested with SatView <input checked="" type="checkbox"/> N/A <input type="checkbox"/>	

This final inspection and verification of the PAR sensor is performed after all other work is complete. The inspection is conducted and QA countersigned by qualified Satlantic technicians.

Quality Assurance: L. D. [Signature]

Date: 2016/11/10