

PO Box 518  
620 Applegate St.  
Philomath, OR 97370



(541) 929-5650  
Fax (541) 929-5277  
www.seabird.com

## PAR-SER Calibration Sheet

Date: December 6, 2017

Serial #: 463  
Model #: PAR-SER ICSW  
SR #: 10055002506  
Customer: University of Washington

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### Calibration Coefficients

$$a_0 = 2156621808.0 \quad [\text{count}]$$

$$a_1 = 2.389881\text{E-}06 \quad [\mu\text{mol photons/m}^2\text{/s/count}]$$

$$Im = 1.3589$$

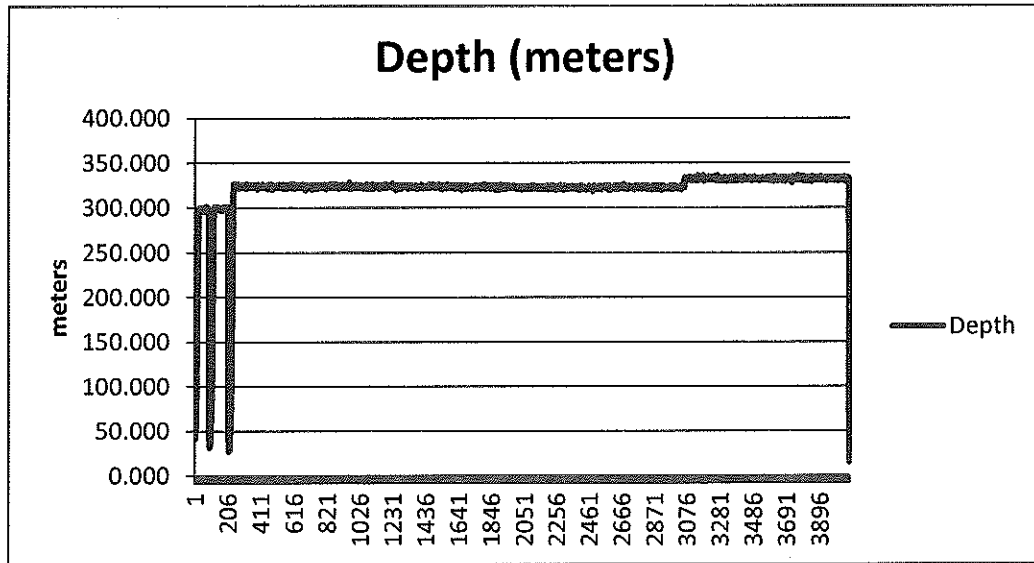
$$\text{PAR} = Im \cdot a_1 (\text{counts} - a_0) \quad [\mu\text{mol photons/m}^2\text{/s}]$$

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7-Dec-17

## Pressure Test Certification

SATPAR -566, 464, 463



Planned Depth	300.00 meters
Maximum Depth	336.20 meters
Plan time at maximum depth	60.00 minutes
Time at greater then 200m	66.72 minutes