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SEA-BIRD
SCIENTIFIC

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PAR-SER Calibration Sheet

Date: December 6, 2017

Serial #: 566
Model #: PAR-SER ICSW
SR #: 10055002945
Customer: University of Washington

Calibration Coefficients

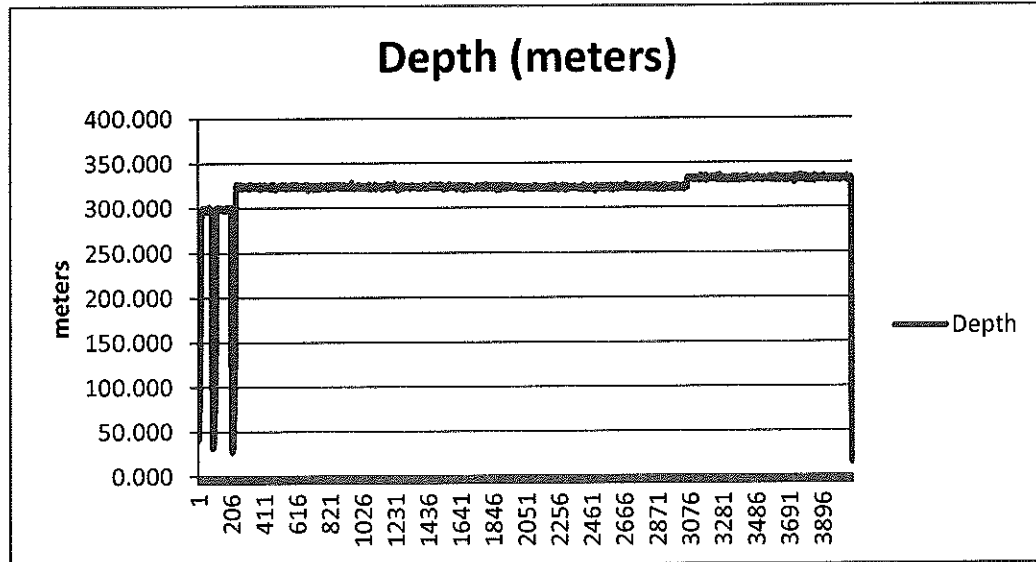
$a_0 = 2156765868.0$ [count]
 $a_1 = 2.617803E-06$ [$\mu\text{mol photons/m}^2\text{/s/count}$]
 $Im = 1.3589$

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

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