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PAR-SER Calibration Sheet

Date: December 9, 2017

Serial #: 1107
Model #: In Water to 1000m
Sales Order #: 505901705
Customer: SEA-BIRD Electronics

Calibration Coefficients

$a_0 = 332318.2$ [count]
 $a_1 = 3.557343164E-04$ [$\mu\text{mol photons/m}^2\text{/s/count}$]
 $Im = 1.3589$

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