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PAR-SER Calibration Sheet

Date: August 29, 2018

Serial #: 557
Model #: PAR-SER ICSW 600m
SR #: 1005505376
Customer: University of Washington

Calibration Coefficients

$a_0 = 2157191261.9$ [count]
 $a_1 = 2.390286E-06$ [$\mu\text{mol photons/m}^2\text{/s/count}$]
 $Im = 1.3589$

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