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PAR-SER Calibration Sheet

Date: October 22, 2021

Serial #: 1399
Model #: PARSERICSW
SR #: 1005514105
Customer: University of Washington

Calibration Coefficients

$a_0 = 332182.0$ [count]
 $a_1 = 3.356436E-04$ [$\mu\text{mol photons/m}^2\text{/s/count}$]
 $Im = 1.3589$

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