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## PAR-SER Calibration Sheet

Date: November 30, 2017

Serial #: 464  
Model #: PAR-SER ICSW  
SR #: 1005502506  
Customer: University of Washington

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### Calibration Coefficients

$a_0 = 2157341475.0$  [count]  
 $a_1 = 2.462650E-06$  [ $\mu\text{mol photons/m}^2\text{/s/count}$ ]  
 $Im = 1.3589$

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

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