



Status of VIIRS-J1 NOAA20 SR



VIIRS SR Product

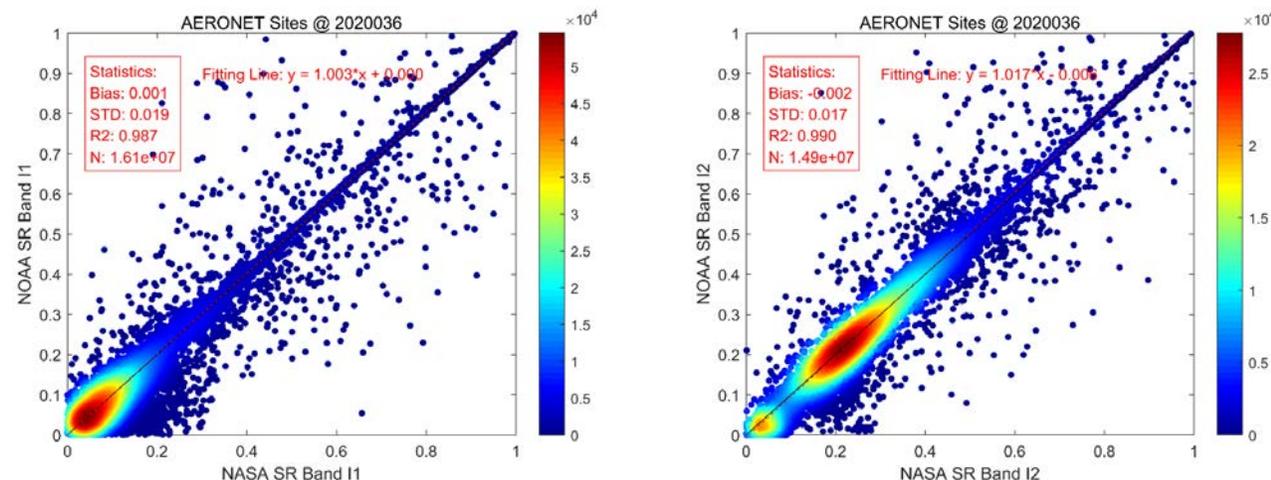
VNP09 (level 2 Surface Reflectance),
 VNP09G1KI, VNP09GHKI, and VNP09GA
 (gridded daily product at 500m and 1km),
 VNP09A1 and VNP09H1 (gridded 8 day
 composite product at 500m and 1km),
 VNP09CMG (the daily global product in
 the climate modeling grid at 0.05deg).

Status and Updates:

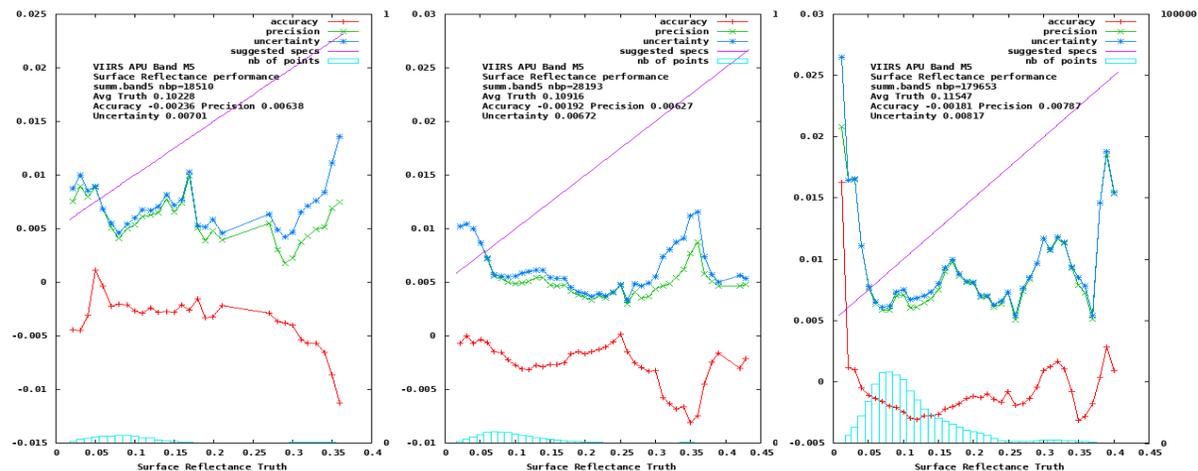
- Code was ported from NPP to JPSS1 and the Science Team evaluation has started evaluation validation (BELMANIP2, AERONET) in collaboration with the NOAA STAR Team (Ivan Csiszar)
- the product passed the validated maturity review at NOAA on 6/18/2020

Known Issues:

- None



SR NOAA-NASA Intercomparison (All Valid Range SR)



Accuracy, Precision and Uncertainty over AERONET of NOAA20 SR band M5 (Red)