

New PI Orientation: Overview of the End-to-End Process (Miguel Román)

NASA EOS Products	Collection 1 (updated 5/17/2021)	Collection 2 (updated 5/17/2021)
Surface Reflectance	 Algorithms delivered and integrated to SIPS 	
LAI/FPAR		
Snow Products	 Processing of mission period data complete and forward processing in progress 	
BRDF/Albedo		Algorithms delivered to SIPS
Active Fires		
Vegetation Index	 Products available to public from DAACs (except Burned Area) 	Product Integration and testing is in
LST&E		progress
Ice Surface Temp	ATBDs available	
Sea Ice Cover		
Phenology	User guides available	
Bleck Marble		
DSR/PAR	• Not available in this Collection	Algorithms currently in development
Burned Area		
MAIAC		
Water Reservoir		
GPP/NPP		
Evapotranspiration		

- In order to generate and distribute NASA Suomi-NPP VIIRS Land Science products the teams must first develop Algorithm Theoretical Basis Documents (ATBDs) prior to transferring for operational processing at the NASA SIPS
- Once this transition occurs, and a User's Guide is completed, the data can be delivered for long-term archiving and distribution at the one of the Distributed Active Archive Centers.