

Application Short name	Application Name	Product Name	Format	Satellite
ACSPO SST	Advanced Clear Sky Processor for Oceans (NDE) - SST	SST, Clear Sky Mask	netCDF	SNPP
AOT	Aerosol Optical Thickness	VIIRS Aerosol Optical Thickness (NDE)	BUFR	SNPP
ATMS-SDR	ATMS SDR radiances	ATMS SDR radiances 22 channels (NDE)	BUFR	SNPP
CRIS-SDR-399	CrIS SDR radiances 399	CrIS IR sounder SDR radiances 399 channels for NWP data assimilation (NDE)	BUFR	SNPP
CRIS-SDR-1305	CrIS SDR radiances 1305	CrIS IR sounder SDR radiances 1305 channels for NWP data assimilation (NDE)	BUFR	SNPP
NUCAPS Level 1	NOAA Unique CrIS ATMS product System Level 2	CrIS/ATMS Atmos Temp Profile CrIS/ATMS Atmos Moisture Profile	netCDF	SNPP
CrIS/ATMS AMP				
MIRS ATMS	Microwave Integrated Retrieval System (NDE) - ATMS	MIRS ATMS granule image products MIRS ATMS granule SND products MIRS ATMS tailoring image products MIRS ATMS tailoring SND products	netCDF	SNPP
OMPS-NP	OMPS nadir profile	Ozone nadir profile (NDE)	BUFR	SNPP
OMPS-TC	OMPS total column	Ozone total column (NDE)	BUFR	SNPP
VIIRS-EDR-I01	VIIRS EDR-I01	VIIRS EDR Band I01 0.64 μm (NDE)	netCDF	SNPP
VIIRS-EDR-I04	VIIRS EDR I04	VIIRS EDT Band I04 3.74 μm (NDE)	netCDF	SNPP
VIIRS-EDR-I05	VIIRS EDR I05	VIIRS EDT Band I05 11.45 μm (NDE)	netCDF	SNPP
VPW	VIIRS Polar Winds	VIIRS Polar Winds (NDE)	BUFR, netCDF	SNPP

Table 1. List of operational NDE SNPP products that are not available from CIP.