

Post-EPS Candidate Missions

Low Light Imaging (LLI)

Objectives

- night-time cloud imagery under moon-light
- dust storm tracking
- Snow mapping

Benefit

- complement thermal infrared imagery at night

Heritage

- OLS on US DMSP
- VIIRS on NPP/NPOESS

Baseline performance

- as OLS

Implementation

- NOAA to provide LLI instrument to be embarked on Post-EPS

