

ISRO GDWG Activity- 2024

Pradeep K Thapliyal, Munn V Shukla, Shivani Shah, Nitant Dube

Space Applications Centre (ISRO)

(pkthapliyal@sac.isro.gov.in)

ISRO, India

- ❖ Generation of regular NRTC coefficients
- ❖ Presently Data is processed at IMD Delhi server with SAC/ISRO Software
- ❖ Planning to shift processing to SAC Ahmedabad
- ❖ Working on reprocessing of the entire INSAT-3D/3DR Imager data to fix the issues related to the Satellite Yaw-flip operation during eclipse period, 21-4 Mar, 21-24 Sep
- ❖ RAC coefficients will be generated once NRTC files are reprocessed for entire period.
- ❖ ISRO is discussing the modalities to display GSICS correction coefficients from IMD's RAPID tool. (Action on ISRO/IMD under GDWG)