

ASTER : Main content of AIST GEO Grid

- ASTER was developed by METI with AIST scientific & engineering supports
- Global land coverage of Digital Elevation Model of 15m spatial resolution
- Excellent geo-location accuracy
 - ▶ Easy to mosaic (or make a seamless image/DEM)
 - ▶ Easy to overlay to GIS data
- Powerful spectral analysis
 - ▶ VNIR 3 bands (+backward 1band)/SWIR 6 bands/TIR 5 bands
- 2000~

Terra and Its Five Climate-Monitoring Sensors

