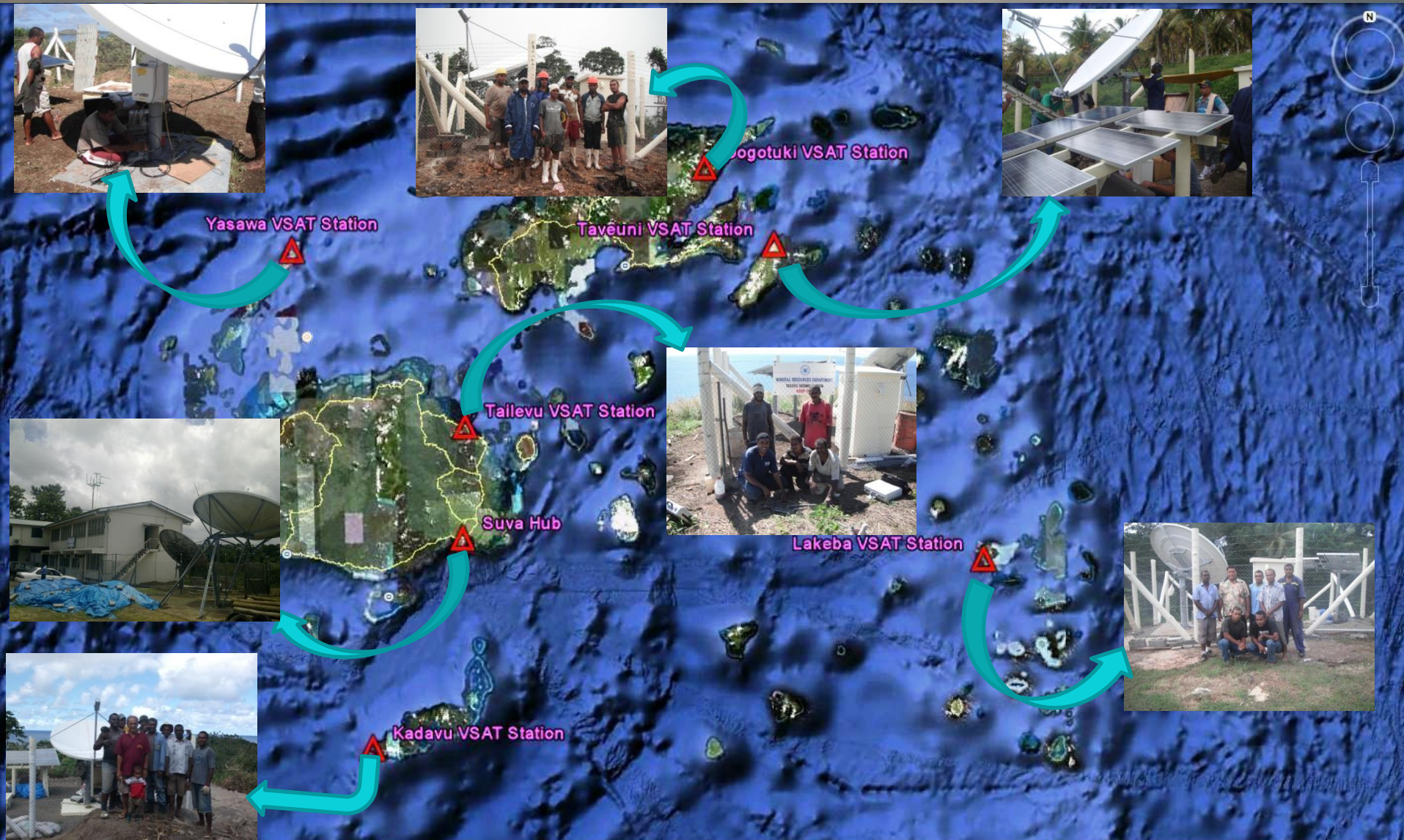


SEISMIC/TSUNAMI MONITORING NETWORK IN FIJI



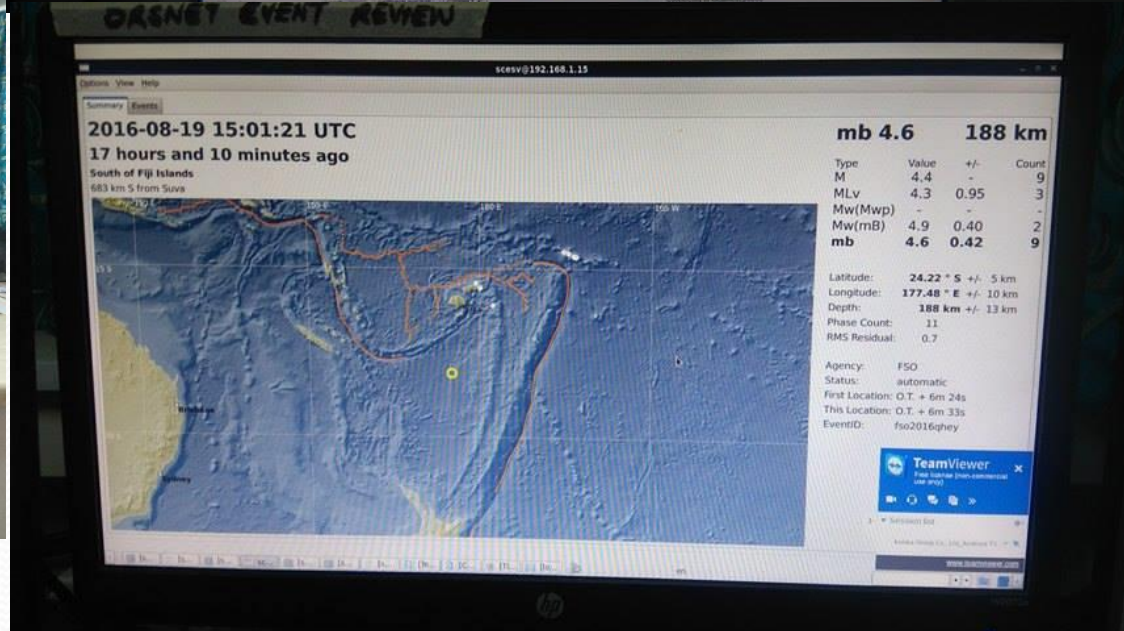
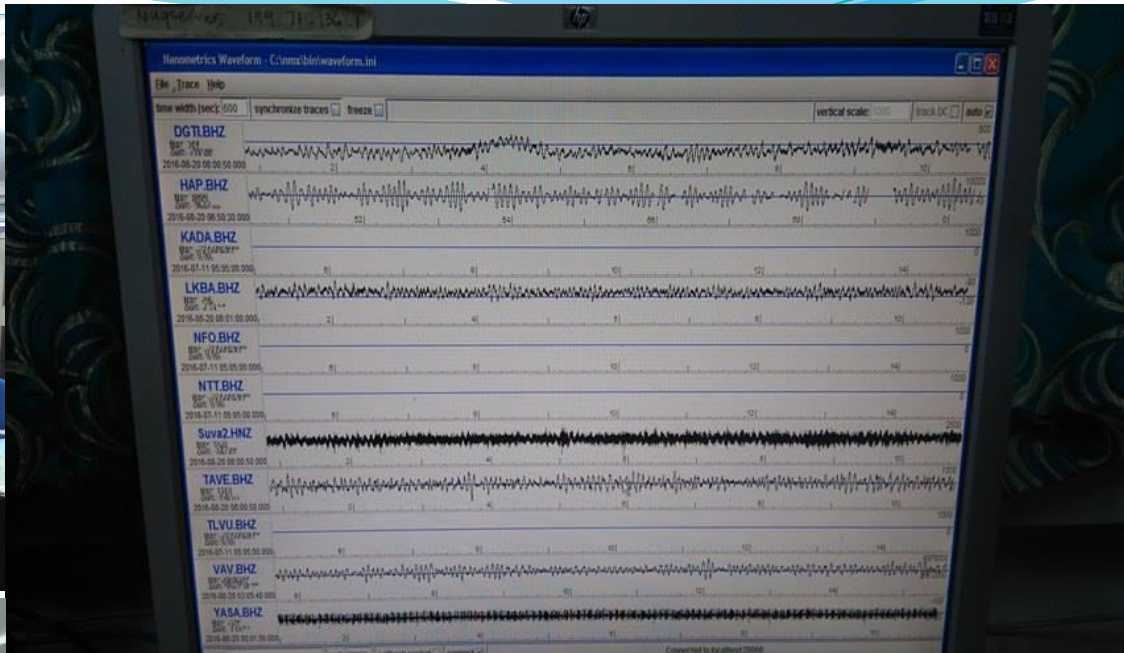
MALODALI Sakaraia Vunisa
Acting Principal Technical Officer
Seismology Unit

CURRENT NETWORK STATUS

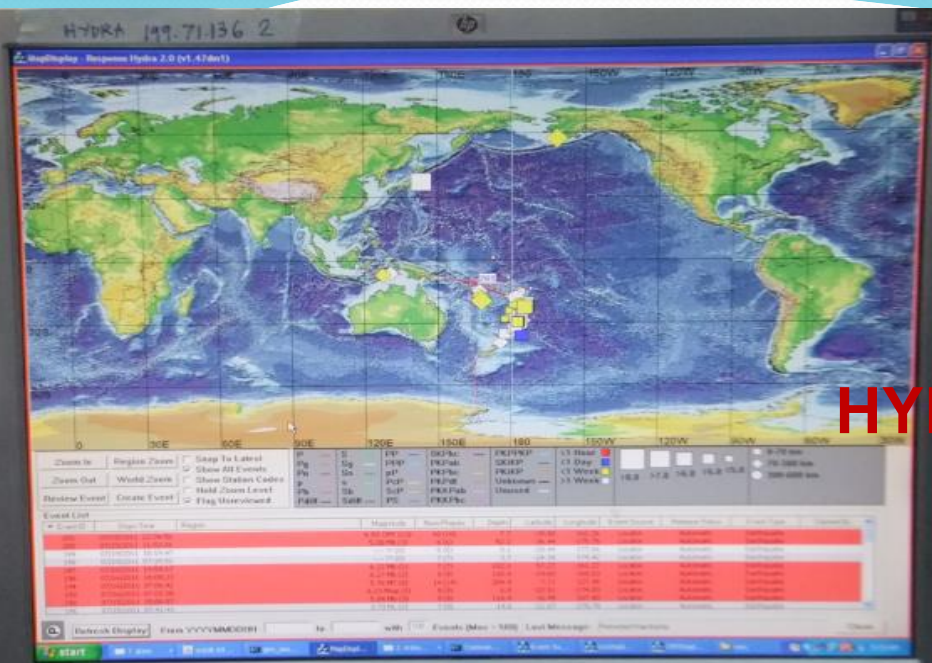


TLVU Station was badly damaged during TC Winston and unit explores further repairs/works
YASA Station is still undergoing re-configuration works
KADA still to be re-configured

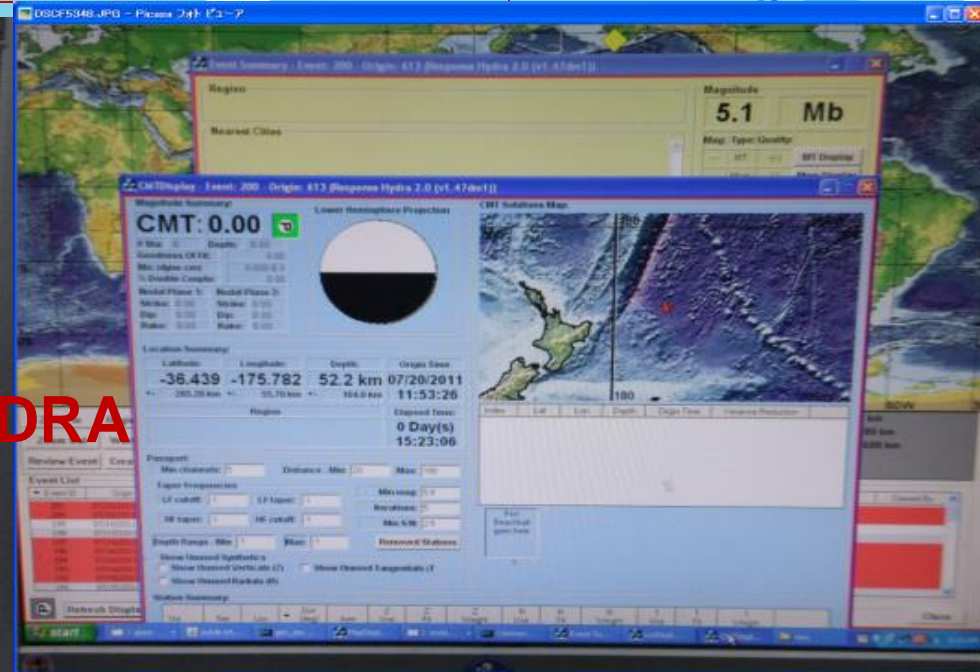
CURRENT NETWORK STATUS



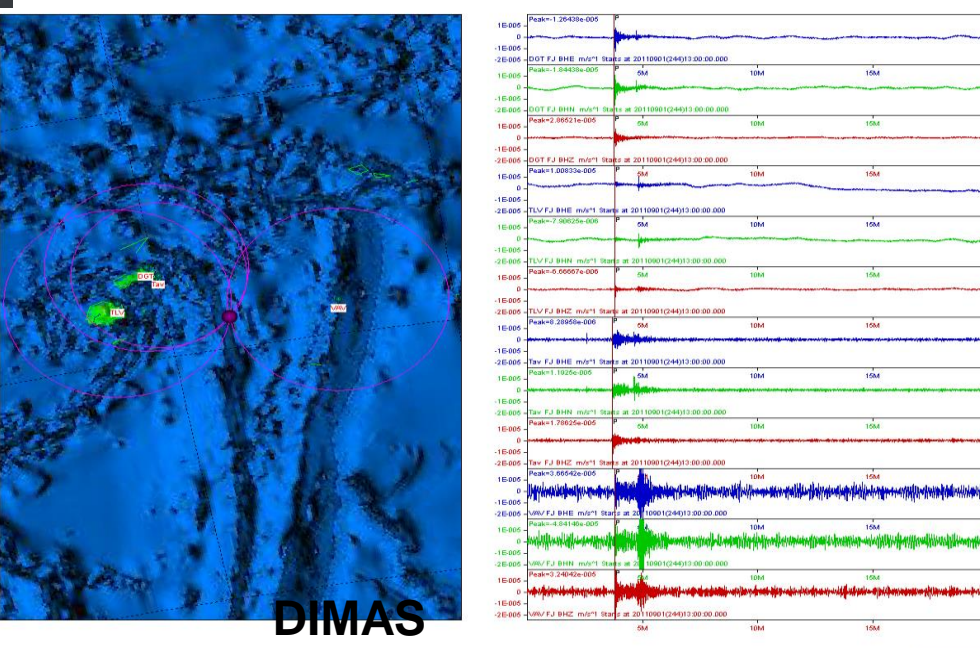
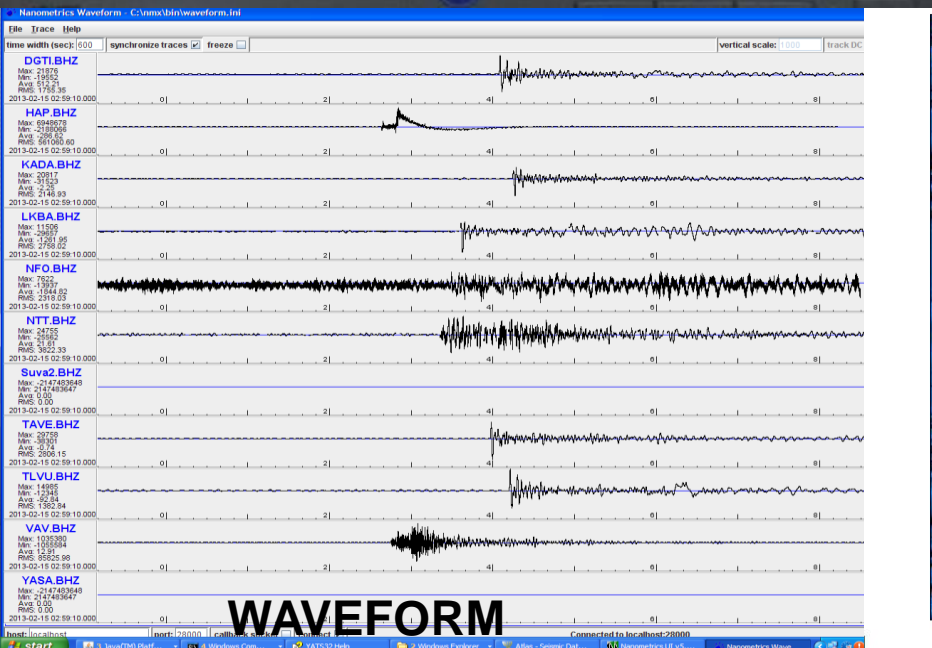
Available Programs and Softwares



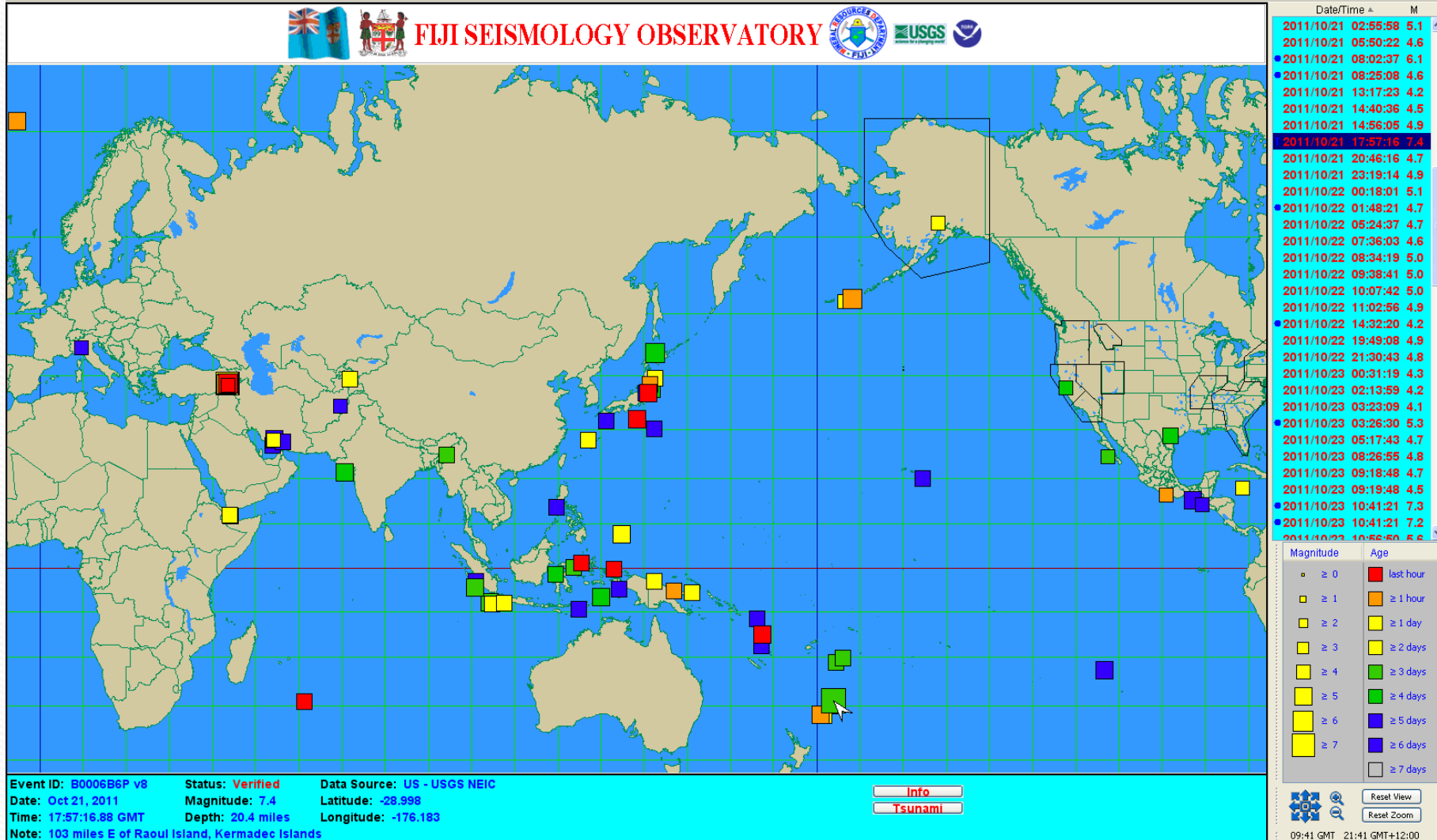
HYDRA



Aug. 28



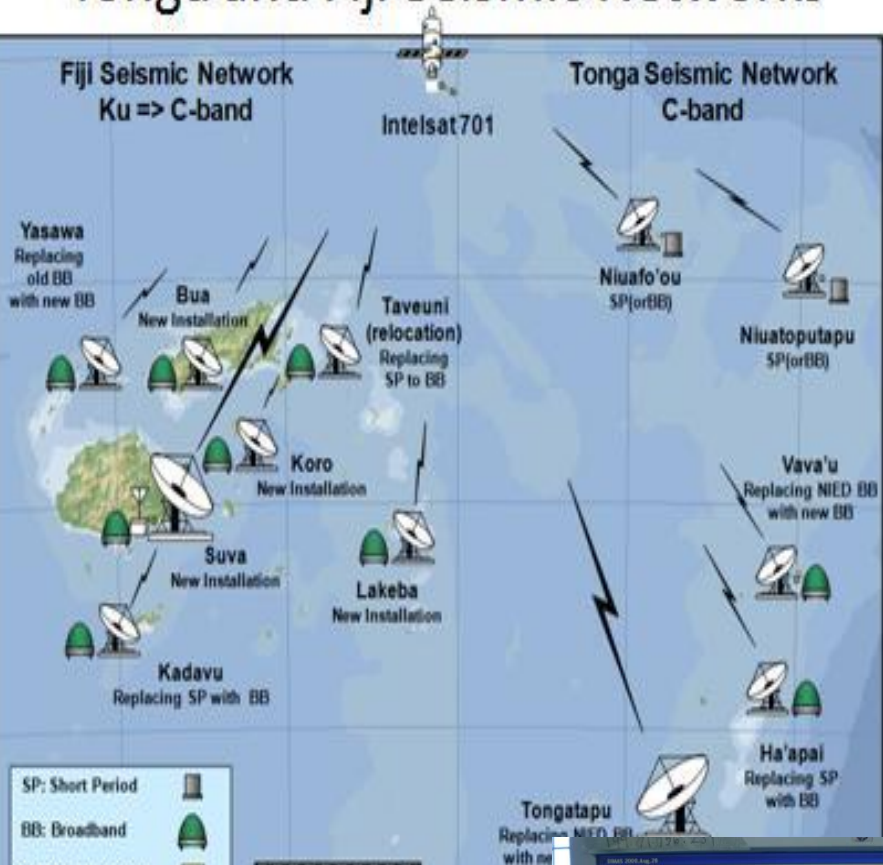
CISN Display which is linked to USGS and PTWC



Notice: Earthquake data may be preliminary and subject to change.

Current Operating System

Tonga and Fiji Seismic Networks



Tsunami Warning System



- 50:50 % manual and automated system for seismic analysis and dissemination
- No local Tsunami Warning System

Finally...Our Commitment

- **To continuously contribute to public safety, economic security and environmental protection by providing timely and accurate information and policy advice on Seismology, Geo-hazard and Groundwater.**
- **Having the 24/7 Operation of the Unit**
- **Application of PTWC Enhanced Product**
- **Further Data Sharing Options**



VINAKA VAKALEVU