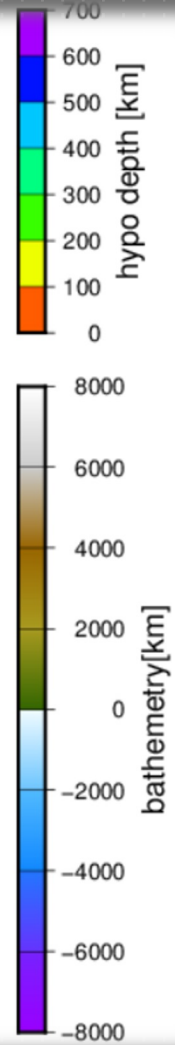
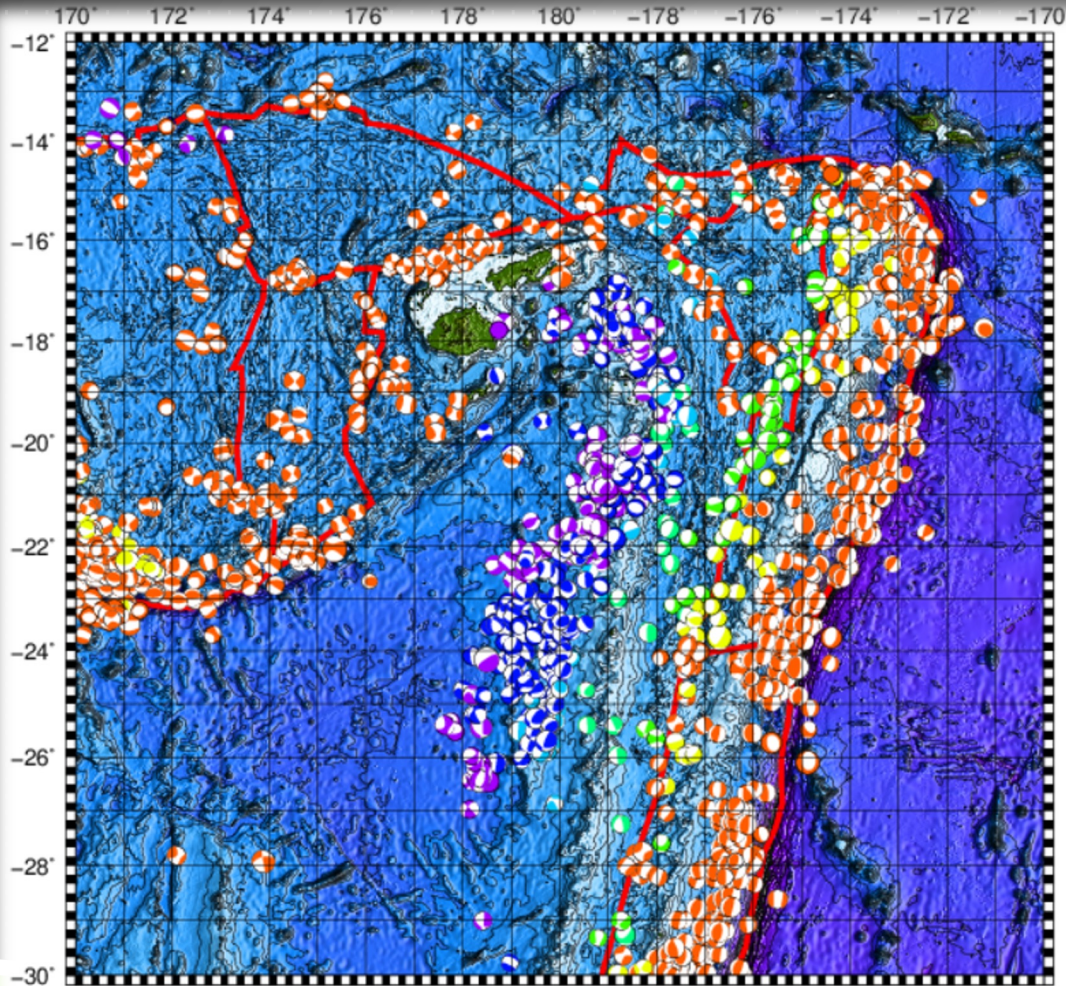


TSUNAMI READY - FIJI



INTRODUCTION



- Geographic Setting of Fiji
- Location in the Pacific “Ring of Fire”
- Tsunami Threat to Fiji
- Past Events & Lessons
- Population & Coastal Exposure

Global CMT Catalog (from 1976 – June 30, 2023)
<https://www.globalcmt.org>

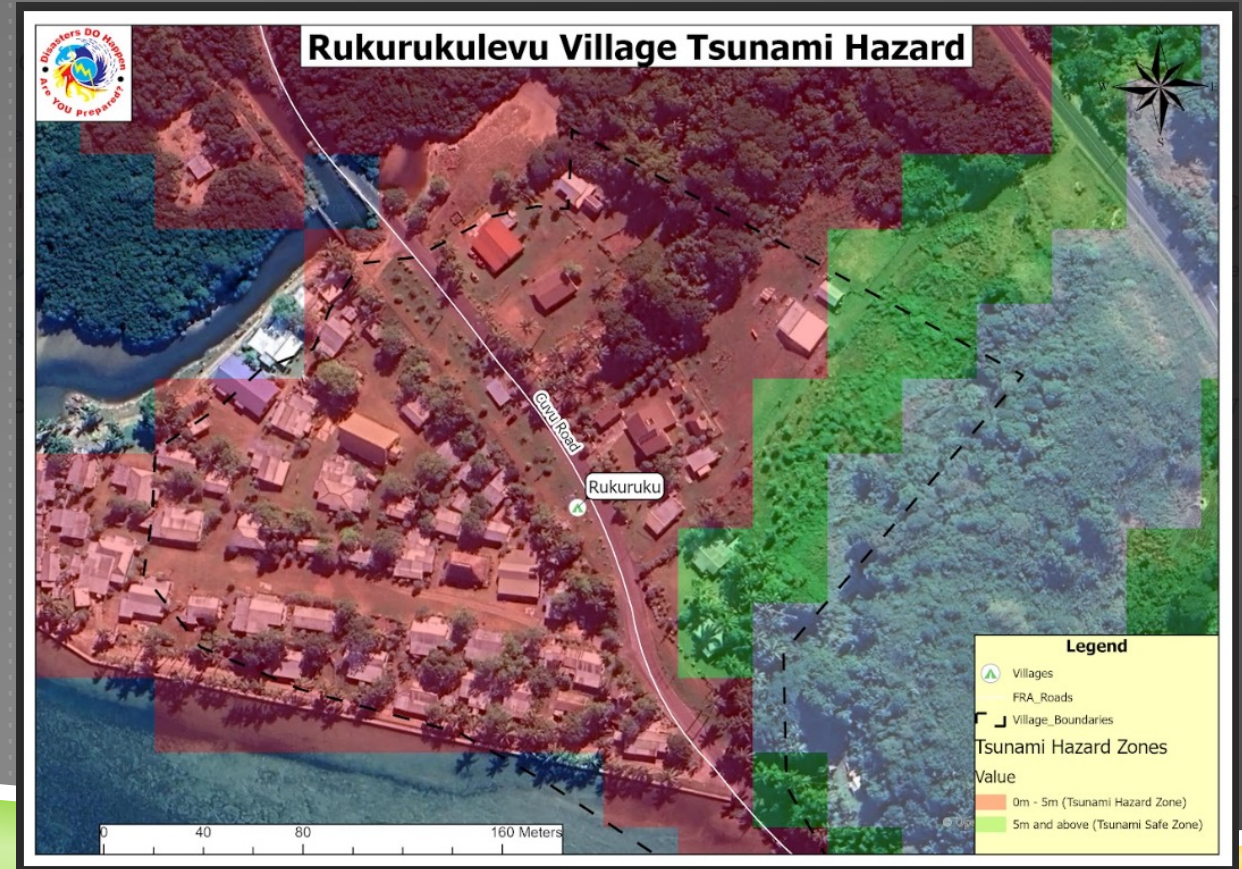
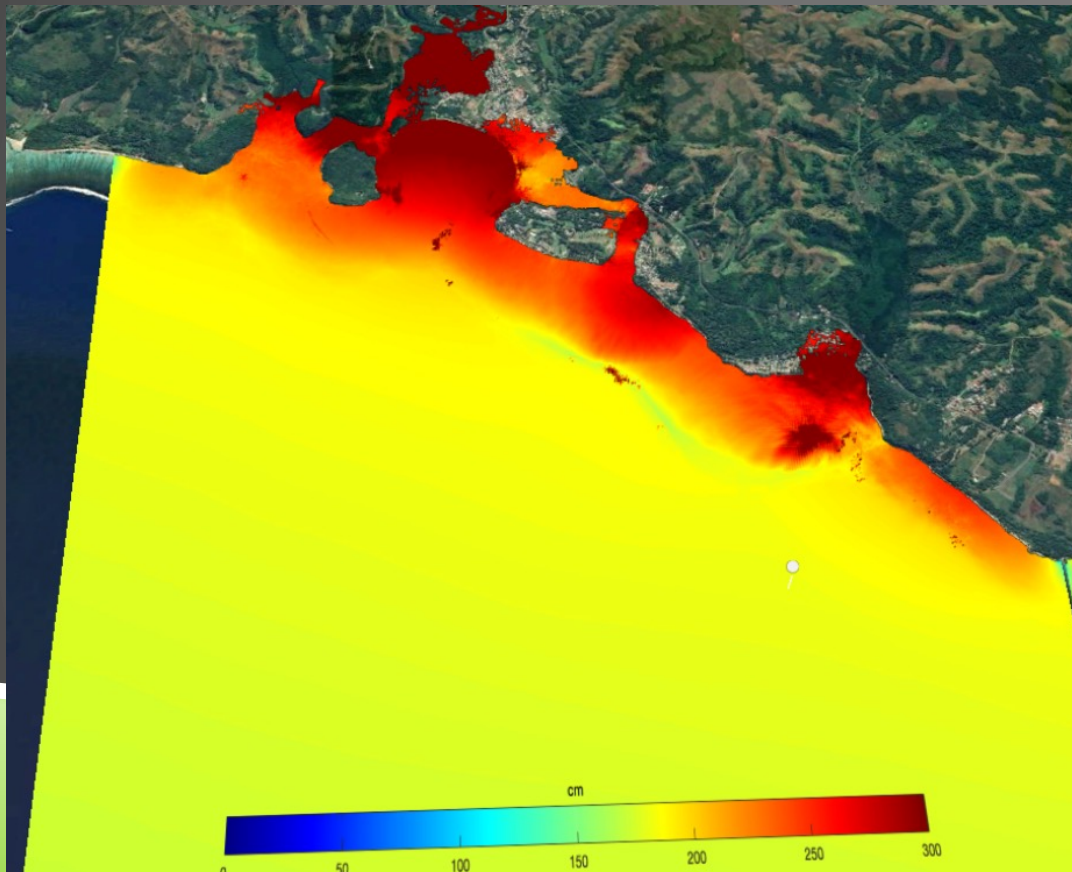
FIJI SEISMOLOGY / NATIONAL TSUNAMI WARNING CENTER

- 24/7 Earthquake and Tsunami monitoring operations
- Providing public awareness to Government officials, schools, NGO's, vulnerable coastline communities, and other requests



TSUNAMI READY - FIJI

- Selected Location: Cuvu District
- Year started : 2023
- Current status : 7 communities





TSUNAMI ALERT LEVELS

WARNING PRODUCTS	ALERT LEVEL	PUBLIC ACTION	POTENTIAL HAZARD	NDRMO ACTIONS
TSUNAMI INFORMATION	Information Statement	No action suggested at this time	No threat or very distant event for which hazard has not been determined	NEOC on partial activation and monitors situation
TSUNAMI WATCH	Watch	Be prepared to act Stay tuned to local radio/TV	Tsunami Possible Alert level may change once more information is known	NEOC advises divisional EOC's; District EOC's and First Responders (Fiji Police, Military, Navy, National fire Authority, Health)
TSUNAMI ADVISORY	Advisory	Stay out of the water and away from the shore	Strong currents and waves dangerous to those in or very near coastal waters	Evacuation order (coastal communities order of ETA waves) Full activation of EOC's, SMS Blasts, Public Advisories, Media Release *HF Radio/SAT phone
TSUNAMI WARNING	Warning	Move to high ground or inland immediately	Dangerous coastal flooding and powerful currents	Activation of siren SMS Blasts Public Advisories Media Release *HF Radio/SAT phone
TSUNAMI CANCELLATION	CANCELLATION	Await further advice from NDRMO	Tsunami threat has moved passed Fiji waters	Review Tsunami impacts around the coastal area before issue of All Clear Public Advisories Media Release *HF Radio/SAT phone
ALL CLEAR	ALL CLEAR	Resume normal duties	No Threat	Public Advisories Media Release *HF Radio/SAT phone

TSUNAMI DRILL EXERCISE



- Final indicator for TRRP
- Villagers showcased what they've learn and how to respond to different warnings
- Communication test – EOC
- Evacuate to designated assembly area

CHALLENGES

▶ TIME MANAGEMENT

- ▶ Scheduling Brief Meetings with communities and Local Govt Officials-Briefing on the project, Plans, Individual's functions and support for Exercise.
- ▶ Need to have timeline/Milestone deadlines for signed paperwork

SUCCESS

- ▶ 7 communities has been recognized as Tsunami Ready
- ▶ Continue of meeting with Tsunami Working Group within relevant agencies
- ▶ Create a guideline to be used by NGO's in Fijian context.

VINAKA

