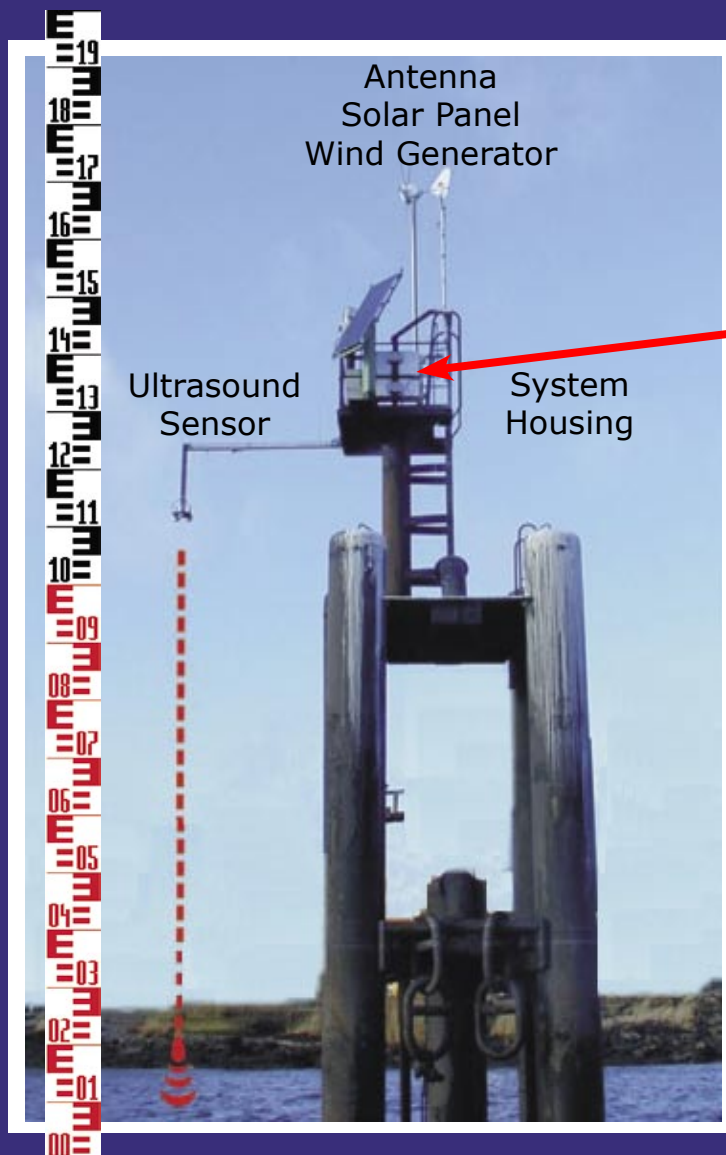
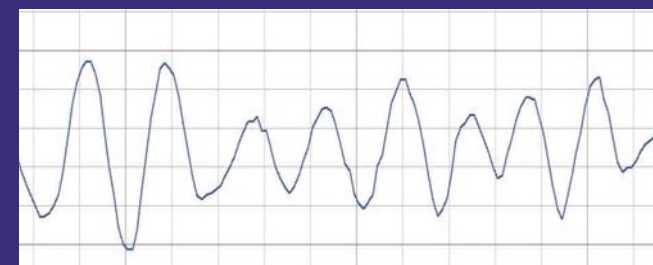


## Tsunami Early Warning System (EWS)



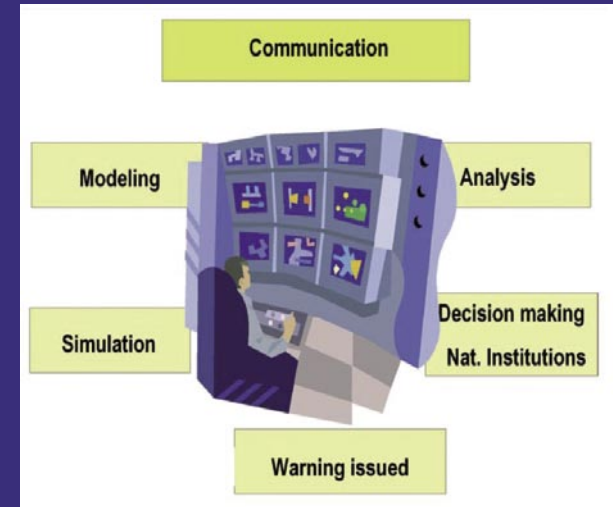
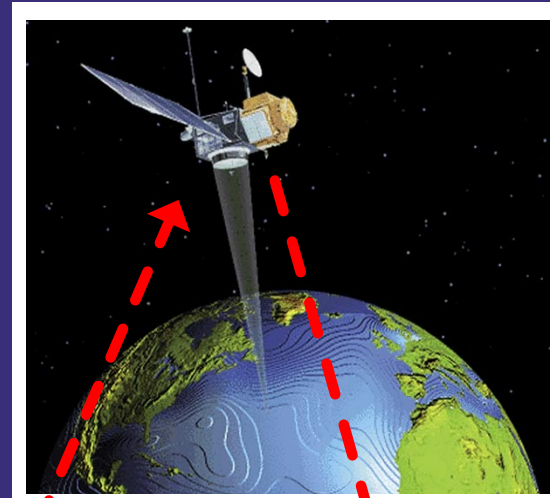
- Controller
- Power Supply
- Data Logger
- GSM/GPRS Modem
- Buffer Battery



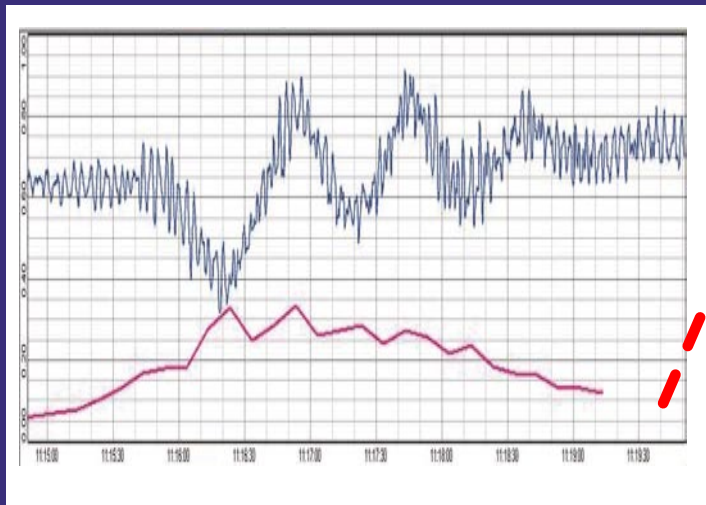
### Benefits of the System:

- Easy installation on any construction
- Autonomous remote sensing via ultrasound sensors
- Always reliable under all weather conditions
- Network integrity and multi event triggering
- Remote data transmission, control and alerting
- Alarm annunciator for all abnormal sea dynamics
- Free of maintenance and calibration

# Location of the LOG\_aLevel: Offshore island or beacon far from the coast



The LOG\_aLevel detects slightest abnormal changes of the sea level



The EWS-Headquarter evaluates the data, compares the results with other systems and alerts in case of harmful event. So the LOG\_aLevel can be easily integrated in other measuring systems.

In case of event, data transmission via satellite to EWS-Headquarter

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