

## **BULLETIN 4**

## SEISMIC EVENT/TSUNAMI

**SEISMIC INFORMATION:** 

LOCAL DATE AND TIME: September 12, 2018 - 00:18:03

**LATITUDE:** 18.84 North **LONGITUDE:** 64.85 West

**LOCATION:** 52.4 Km North-Northwest of Road Town, Tortola, BVI

142.1 Km East-Northeast of San Juan, PR

**DEPTH:** 19 Km **MAGNITUDE:** 4.3 Mb

ESTIMATED MAXIMUM INTENSITY: III in Rio Grande, PR

**TSUNAMI INFORMATION:** 

**ISSUED DATE**: 2018-09-13 09:37:23

TSUNAMI WARNING LEVEL: No Warning, Advisory or Watch is in effect for Puerto Rico

The Puerto Rico Seismic Network (PRSN) received information that this light earthquake was reported as felt in Carolina, Corozal, Culebra, Fajardo, Gurabo, Humacao, Luquillo, Naranjito, Río Grande, San Juan, Tortola, Yabucoa and the US Virgin Islands, with a maximum intensity of III (Modified Mercalli Scale, MM). At the moment of generating this bulletin no damages has been reported and are not expected to occur.

Based on magnitude, location and historic records the earthquake was not sufficient to generate a destructive tsunami to Puerto Rico and Virgin Islands.



