

BULLETIN 2

SEISMIC EVENT/TSUNAMI

SEISMIC INFORMATION:

LOCAL DATE AND TIME: January 20, 2023 - 07:23:41

LATITUDE: 16.13 North **LONGITUDE:** 62.16 West

LOCATION: 65.8 Km South of Montserrat,UK

496.6 Km East-Southeast of San Juan, PR

DEPTH: 166 Km **MAGNITUDE:** 6.2 Mw

ESTIMATED MAXIMUM INTENSITY: IV in British Virgin Islands

TSUNAMI INFORMATION:

ISSUED DATE: 2023-01-20 07:42:55

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

The Puerto Rico Seismic Network (PRSN) received information that this strong earthquake was reported as felt in the Eastern region of Puerto Rico, the Northern region of Puerto Rico and the British Virgin Islands, with a maximum intensity of IV (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.



