

BULLETIN 2

SEISMIC EVENT/TSUNAMI

SEISMIC INFORMATION:

LOCAL DATE AND TIME: October 31, 2022 - 10:59:50

LATITUDE: 18.65 North **LONGITUDE:** 65.01 West

LOCATION: 34.5 Km North of Charlotte Amalie, St. Thomas, USVI

119.2 Km East-Northeast of San Juan, PR

DEPTH: 18 Km **MAGNITUDE:** 3.81 Md

ESTIMATED MAXIMUM INTENSITY: III in Tortola, BVI

TSUNAMI INFORMATION:

ISSUED DATE: 2022-10-31 11:22:08

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

Rico and the Virgin Islands

The Puerto Rico Seismic Network (PRSN) received information that this menor earthquake was reported as felt in Tortola, 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



