



DISCUSSION

The acceleration value shown is the random horizontal component. For design purposes, the reference site condition for the map is to be taken as NEHRP site class B.

REFERENCES

Building Seismic Safety Council, 1998, NEHRP Recommended Provisions for New Buildings, Part 2, Commentary, FEMA 303.

MAP 21

Maximum Considered Earthquake Ground Motion for Puerto Rico, Culebra, Vieques, St. Thomas, St. John, and St. Croix of 0.2 sec Spectral Response Acceleration (5% of Critical Damping) Site Class B

Digital data prepared with ARC/INFO 7.1.1
running under Solaris 2.5 on a UNIX workstation

Mercator Projection

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