Seismic qualified

Eaton’s equipment identified below was tested for seismic withstand capability in accordance with the combined requirements specified in the International Building Code (IBC) and the California Building Code (CBC).

As required by the codes, the equipment demonstrated its ability to function after the seismic tests. The seismic capability of the equipment is illustrated in the figure below.

Type XGIS, Medium-Voltage Gas-Insulated Switchgear

The frequency sweep tests revealed that the lowest equipment natural frequency is:

8.2 Hz

William V. Joerger, S.E.
ISAT

TESTED BY
National Technical Systems
October 2018 – PR083886

For interpretation of testing data, refer to Eaton Publication SA12501SE

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