

SPECIAL SEISMIC CERTIFICATION COMPLIANCE REPORT – 17063CR1.0

MANUFACTURER

STORED ENERGY SYSTEMS

1840 Industrial Circle, Longmont, CO 80501

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PRODUCTS

LC, NRG, MicroGenius 150, & IQ BATTERY CHARGERS; BBS BATTERY SELECTORS

This certification covers a range of the above referenced products. See Attachment 1 for a detailed listing of the certified products, including their mounting, construction, and limitations.

CERTIFICATION

This certification meets the requirements of the following codes (and their prior versions): 2015 International Building Code, 2016 California Building Code, and ASCE 7-10.

This certification covers the following seismic parameters:

$I_p = 1.5$; $S_{DS} = 2.0g$ for $z/h = 1$ (rooftop); $S_{DS} = 2.5g$ for $z/h = 0$ (at grade).

This certification is only valid for the following mounting: RIGID WALL MOUNTED TO WALL OR EQUIPMENT (LC, NRG, MicroGenius 150) & RIGID WALL MOUNTED (BBS, IQ).

The basis of this certification is shake table testing in accordance with ICC-ES AC156.

CERTIFICATION COMPANY

MANWILL ENGINEERING LLC

Certifying Engineer: Derek Manwill, SE

California License Number: S6266



Date Signed: 07/03/2017