



30400 Solon Rd.
Solon, Ohio 44139
www.Aclara.com

440 - 528-7200
440-- 528-7199 fax

DECLARATION OF SIMILARITY

April 8, 2016

To:

Bay Area Compliance Laboratories Corp.

1274 Anvilwood Ave.

Sunnyvale, CA 94089

Phone: 408-732-9162, Fax: 408-732-9164

<http://www.baclcorp.com>

Dear Sir or Madam:

We, Aclara Technologies LLC, hereby declare that product: Series 3400 MTU, model(s): 2015-003 and 2015-003-A are electrically identical with similar electromagnetic emissions and electromagnetic compatibility characteristics. A description of the differences between the tested models is as follows:

Model 2015-003 is the base model and uses an internal PCB antenna which is inaccessible and unchangeable.

Model 2015-003-A uses an identical circuit board, layout and components, with the exception that the internal antenna is disconnected. The matching components are removed and a U.FL connector is added to the PCB. A U.FL to SMA panel mount connector cable is used to provide external access to the antenna output. From this connector a 6 ft. length of RG58A/U will connect to the Skywave model 18-4600-A antenna. According to the manufacturer, this antenna has a 3 dBi gain.

These differences can be observed by looking at the submitted internal and external photos of the two models.

Please contact me should there be need for any additional clarification or information.

Best Regards,

A handwritten signature in black ink, appearing to read 'Larry Foore', written over a horizontal line.

Larry Foore, Senior Director
Product Development

Aclara Technologies LLC

30400 Solon Rd.

Solon, OH 44139
