Rhein Tech Laboratories, Inc. 360 Herndon Parkway Suite 1400 Herndon, VA 20170 http://www.rheintech.com Client: Hunter Engineering Company Model: 45-1443 Standards: FCC 15.247/IC RSS-210 ID's: LS3-45-1443/2938A-451443 Report #: 2013040

Appendix D: FCC Modular Approval Criteria

Please refer to the following page.



11250 Hunter Drive Bridgeton, Missouri 63044-2391 U.S.A.

Date: 17 June 2013

Subject: FCC Request for Modular Approval of Hunter Radio 45-1443.

This is a request for modular approval of Hunter Radio 45-1443. I have read and understand the requirements for modular approval. The Hunter Radio 45-1443 meets all of the requirements as described below:

- 1. The radio has an RF shield.
- 2. All inputs and outputs of the radio interface are buffered.
- 3. The radio contains an on-board regulator. The regulator powers all powered components on the radio.
- 4. The antenna is an integral part of the printed circuit board artwork.
- 5. The radio was tested as a stand-alone unit. There were no special cables or noise suppression devices used
- 6. The FCC ID number for the radio is silk-screened on the radio printed circuit board. The ID is visible when the battery cover is removed.
- 7. A manual with any specific rules or requirements will be provided.
- 8. The radio complies with applicable RF exposure requirements.

Nick Colarelli

Executive Vice President Hunter Engineering Company