Rhein Tech Laboratories, Inc. 360 Herndon Parkway Suite 1400 Herndon, VA 20170 http://www.rheintech.com Client: Hunter Engineering Co. Model/HVIN: 45-1549 Standards: FCC 15.247 IDs: LS3-45-1549/2938A-451549 Report #: 2016038DXT

Appendix C: FCC Modular Approval

Please refer to the following page.



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

Subject: FCC Request for Modular Approval of Hunter Radio 45-1549.

This is a request for modular approval of Hunter Radio 45-1549. I have read and understand the requirements for modular approval. The Hunter Radio 45-1549 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 radio is mounted.
- 7. A manual with any specific rules or requirements will be provided.
- 8. The radio complies with applicable RF exposure requirements.

Note: The Hunter Radio 45-1549 will be used in Hunter Engineering products only.

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James McClenahan R&D Manager – Electronics (314) 731-0000 ext 260 jmcclenahan@hunter.com