

Rhein Tech Laboratories, Inc.
360 Herndon Parkway
Suite 1400
Herndon, VA20170
<http://www.rheintech.com>

Client: Harris Corporation
Model: M7300 UHF-H Mobile Radio
ID's: OWDTR-0062-E/3636B-0062
Standards: FCC Part 90/IC RSS-119
Report #: 2012361

Appendix A: Description of Change



HARRIS CORPORATION

**221 Jefferson Ridge Parkway
Lynchburg, VA 24501
www.harris.com**

February 15, 2013

ACB, Inc.
6731 Whittier Avenue
Suite C110
McLean, VA 22101

Subject: FCC ID: OWDTR-0062-E
IC: 3636B-0062

Harris seeks application approval for a Class 2 Permissive Change on the M7300 UHF-H mobile radio.

This change adds a motorcycle mount accessory, and an emission designator for P25 Phase 2 operation.

The motorcycle mount addition uses a 0 dB antenna, as previously certified, and the radio conducted power is reduced in this application to allow for motorcycle operator to radiating element separation distance of 50 cm.

Additionally, a P25 Phase 2 emission designator (8K10DXW) is being added as a result of the marketplace evolving deployment of Phase 2 capabilities. Conducted power remains the same, as well as PCB artwork and the radio enclosure; no increased gain antennas have been added, so MPE remains the same as for mobile applications.

Thank you for your kind consideration and timely review of this certification enhancement.

Sincerely,

A handwritten signature in black ink that reads "Daryl G. Popowitch". The signature is written in a cursive, flowing style.

Daryl Popowitch
Regulatory Manager