



561 Hillgrove Avenue • LaGrange, Illinois • 60525-5997 • U.S.A.
Phone: (708) 354-1040 • Fax: (708) 354-2820 • <http://www.grayhill.com>

FCC part 15.247 submittal

Grayhill Inc. Model: NMAWLSAMOCU

FCC ID: NMA-WLSAMOCU
GRANTEE: Grayhill Inc.
561 Hillgrove Avenue
LaGrange, IL 60525-5997
FRN: 0004277307

TEST SITE: Grayhill Inc.
561 Hillgrove Avenue
LaGrange, IL 60525-5997

FINAL TEST DATE: April 1st, 2004
REPORT DATE: April 21^h, 2004
TEST ENGINEER: Chris Anderson



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Objective

With this submittal Grayhill seeks FCC certification for a portable data radio device. This device contains a pre-certified part 15.247 radio module, FCC ID# KNY-6231812519 manufactured by FreeWave Technologies, Inc. Grayhill's product supplies a power system, antenna and input/output apparatus to fulfill the products function. Grayhill seeks a new certification, which includes the entire Grayhill product.

It is assumed that since the antenna gain is so low and the FreeWave module is being used within it's stated limitations that the only additional data required should be a description of the antenna and it's RF exposure implications.