FCC Experimental License Application Attachment to Form 442 Filed 6 July 2012

Response to Request for Information Regarding X1X Modulation Type

The work to be carried out under the proposed experimental license will consist of digital signals used for channel sounding. In particular, we expect to use test signals with random digital data that will fall under one of the following emission designators:

A1A (human readable CW, for identification purposes)
N0N (continuous carrier)
F1D (specifically, FSK-modulated random data for test purposes)
G1D (specifically, PSK-modulated random data for test purposes).

The channel bandwidth will not exceed 5 MHz.