

Reason for Permissive Change II

The description of change for the Permissive Change on M64700-50 on WO 84359 Report No. FC04-066C is as follows:

Hardware:

No physical modifications were made to the radio hardware from testing the 50 KHz operations.

Software:

The software was modified to double the symbol rate and adjust the FM deviation to meet the required data rate 128 Kbps while meeting the occupied bandwidth requirements in a 50 kHz bandwidth.