

October 3<sup>rd</sup>, 2013

Office of Engineering and Technology Laboratory Division  
Equipment Authorization Branch  
Federal Communications Commission Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

Subject: APPLICATION FOR CLASS 2 PERMISSIVE CHANGE TO FCC AUTHORIZED Transceiver  
with FCC ID: ABZ99FT5013

Dear Sir / Madam,

A Class 2 Permissive Change is requested for MOTOTRBO CSA 800/900MHz Refresh portable (806-824/851-869 & 896-902/935-941) which is marketed in the United States and elsewhere.

**A. DESCRIPTION OF PRODUCT CHANGES:**

Added 2 antennas (NAF5087A and NAF5088A) for MOTOTRBO CSA Refresh.

- NAF5087A 800MHz whip antenna
- NAF5088A 900MHz whip antenna

**B. PERFORMANCE DIFFERENCES:**

Degradation was observed on SAR but the readings did not exceed SAR limits on file at the FCC.

**C. CONCLUSION:**

This radio continues to meet all FCC emissions requirements for which authorization was granted. However, the SAR has degraded compared to those originally reported, thus this change does meet requirements for a Class 2 Permissive Change.

Sincerely,



Larry D. Larsen  
Regulatory Coordinator  
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