



MOTOROLA

FCC ID: AZ489FT4884

Date: 20th August 2009

Authorization & Evaluation Division
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: AZ489FT4884**

Dear Sir / Madam,

A Class 2 Permissive Change is requested for the subject transceiver which is marketed in the United States and elsewhere as the MOTOTRBO UHF R2 Portable.

A Generic Option Board (PMLN5496A) is added into MOTOTRBO UHF R2 Portable. This board is not part of the transmitter.

Performance data on Radiated Spurious Emissions was obtained in accordance with 47 CFR 2.1047 and 2.1033(c)(13). All Radiated Emissions performance measurements were performed at the Motorola Plantation Facility PATS which is an FCC listed site. Revised Exhibit 6G & 6F attached shows that the Conducted Spurious Emissions (2Fc) have degraded compared to the original filing but are within FCC limits and there are several harmonics present compared to those original filing. Also, attached is the revised Exhibit 3-Model list, revised Exhibit 6A-Power Output and r revised Exhibit 14-Receive radiated spurious emissions.

This radio continues to meet all FCC emission requirements, including RF Exposure, for which authorization was granted. However, the Conducted Spurious Emissions have degraded compared to those originally reported, thus triggering a Class 2 Permissive Change request.

Sincerely,
/s/Mike Ramnath(signed)
Mike Ramnath
Manager, Regulatory Compliance
Email: Mike.Ramnath@motorola.com