



FCC ID: ABZ99FT4056

Date: November 6, 2006

Authorization & Evaluation Division
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

**Subject: APPLICATION FOR CLASS II PERMISSIVE CHANGE TO FCC AUTHORIZED Transceiver
with FCC ID: ABZ99FT4056**

Dear Sir / Madam,

A permissive change is requested for ELP UHF R2 Portable (the subject transceiver) which is marketed in the United States and elsewhere.

A. DESCRIPTION OF PRODUCT CHANGES:

The PA Module is changed from [5115849H03](#) (EPP High TX Current PA Module) to [5171152L01](#) (EPP Low TX Current PA Module). The matching circuitry (capacitor and resistor value) inside PA module is changed to achieve lower TX current.

B. PERFORMANCE DIFFERENCES:

Performance data on radiated spurious emissions was obtained in accordance with 47 CFR 2.1053. All radiated emissions performance measurements were performed at the Motorola Plantation Facility OATS, which is an FCC listed site. Attached results shows that conducted spurious emissions and radiated spurious emissions have degraded compared to the original filing but are within FCC limits.1

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted. Since the radiated and conducted spurious emissions have degraded in comparison to those originally reported, these changes do meet requirements for a Class-2 Permissive Change.

Sincerely,

/s/ Larry D. Larsen (signed)
Larry D. Larsen
Engineering Section Manager
Email: Larry.D.Larsen@Motorola.com