



Date: 31<sup>st</sup> January 2008

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: AZ492FT1627**

Dear Sir / Madam,

A permissive change is requested for Waris Low Band 1 High Power Mobile Radio (the subject transceiver) which is marketed in the United States and elsewhere.

A. DESCRIPTION OF PRODUCT CHANGES:

The overall design is identical to the existing Waris Mobile except changing 3 LDMOS component from non-EPP to EPP compliance parts and adding an additional inductor near the antenna nut to improve the ruggedness of radio against ESD.

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 radiated and conducted spurious emissions (2Fc) has degraded compared to the original filing but are within the FCC limits.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements, including RF Exposure, for which authorization was granted. However, the radiated and conducted spurious emissions are degraded to those originally reported, thus this change does meet requirements a Class-2 Permissive Change.

Sincerely,

/s/ Mike Ramnath (signed)

Mike Ramnath

Manager, Regulatory Compliance

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