



Federal Communications Commission
OET Laboratory
7435 Oakland Mills Road
Columbia, Maryland 21046

Subject: Permissive change on FCC ID: AXATR-378-A2

Gentlemen,

Ericsson Inc. is submitting a class 2 permissive change as per 47CFR part 2.1043 for FCC ID AXATR-378-A2.

In an attempt to simplify our manufacture of two models and reduce inventory, we have made a few component changes to the filing. The changes consist of software functionality of the DSP chip, removal of the passive components of 800 band isolator and a modification to the metalization of the front cover. The DSP is electrically identical to the original DSP. The DSP change allows us to provide two modes (CDPD or non-CDPD) of operation through software. The isolator components were designed to handle ESD concerns. Changes to metalization of the front cover allow us to receive parts having a tighter tolerance.

We have included a SAR report and conducted and radiated spurious emission test measurement results. Though the unit has an integral antenna, we included the conducted spurious emissions as the original filing included spurious data measured with the custom probe. No other changes, electrical or mechanical, have been made to the mobile phone thus we did not include any other test results. All other data remains consistent with the original submission.

If you have any questions or concerns, feel free to contact me.

Jim Sponsler

Jim Sponsler
STL Regulatory Engineering
Ericsson Inc.
919-472-6460
jim.sponsler@ericsson.com