

Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046 Attention: Equipment Authorization Branch

January 24, 2005

Subject: Certification for FCC ID: PURBSERIESGSMNA10

Gentlemen:

Radioframe Networks, Inc requests a Grant of Certification (Type Acceptance) for the above mentioned FCC Identifier.

This base station transceiver is designed for use in the GSM 800 MHz cellular telephone system. The transmitter will operate from 869.2 to 893.8 MHz. The receiver circuit supports 824.2 to 848.8 MHz. The base station operates in the 800 MHz broadband Cellular services as per 47 CFR Part 22 subpart H, 22.901 (d). It meets the requirements of GSM 800 11.10-1 version 4.19.1 specification for operation in GSM cellular systems except for the output frequency range. This transceiver will in normal mode operate at a nominal output peak power of 16.44 mW per channel at the antenna connector. The power output is reducible to ~0.04 watts.

If additional information is needed, please contact me on the below listed number.

Sincerely,

Steve Peters

Director, Hardware Engineering Radioframe Networks, Inc 1120 112th Ave NE Suite 600

Bellevue, WA 98004

Telephone No.: (425) 278-2780 x122

Fax No.: (425) 278-2781

e-mail: steve@radioframenetworks.com