

July 30, 2007

RE: FCC ID: BCR-80315D\_ATCB005234

1. Please note that the above FCC ID requests grant of certification in the 806-824 MHz and 851-869 MHz bands under part 90. Please note that the operational description indicates that the device is band selectable and that other than the above mentioned bands may be selected. It appears that the particular band selected determines the model number. The operational description is not clear on this issue. As this is a part 90 only application, the user cannot make the device operate on other than the frequency bands requested. Please explain how this is prevented for this particular model device.

The band of operation is set by the model number the model 803D15 operates only in the 806 – 824 / 851 – 869 MHz bands. This is denoted by the model number 803D, The number 15 in the model designation indicates that the booster has a 15 MHz filter width. The filter can be tuned across the band but the user cannot configure the booster to operate outside these bands.

2. Please note that as this is a booster/amplifier operating under the license of a base station and can be used in other than a licensed station location (i.e. in buildings etc) rf exposure must be addressed at the time of certification as it cannot be addressed at the time of licensing. Please provide an MPE report for the device.

Please find a MPE report attached. The user manual includes a statement on page 1 warning the installer/user to maintain a 20 cm. separation distance between the antenna and nearby persons. The maximum antenna gain stated in the manual is 12 dBi.

3. Please note that the report calls this device a repeater while other documentation (i.e. 731) calls the device a booster. Please explain, is this device a repeater or a booster?

The device should be classified as a booster according to the FCC Guidance sheet and the definition in CFR 47, 22.99

4. Please provide separate internal photos of the device as required by the FCC.

Please find a separate file with internal photos.