

FCC Laboratory
Equipment Authorization Branch Examiners
7435 Oakland Mills Rd
Columbia, MD 21036

Gentlemen:

Submitted herewith is an application for a Part 25 mobile handset transmitting on a frequency in the band 1610 to 1626.5 MHz. The receiver system operates on a frequency of 2483.5 to 2500 MHz receiving signals for a series of LEO satellites.

The SAR test submitted with the unit is based on the old supplement C procedure. The data taken at that time shows the SAR levels to be extremely low, primarily due to the antenna configuration relative to the user. These units incorporate a relative large antenna that is oriented in a manner during normal operation that is away from head. Thus, the separation distance is very large compared to typical cell phones.

If any additional information is needed, please let me know.

Regards,

Phil Inglis
TRP/Cetecom bvba