



Office of Engineering and Technology

Inquiry:

This is an original application filed under Part 27 Subpart C for operation under Subpart M. Frequencies per 27.5(i)(2). This inquiry is similar to KDB inquiry 462673.

Permit But Ask Category:

4. WiMax and 802.16 devices operating in the various bands.

This is a WIMAX 802.16 device.

Summary Description:

TNB, operates from 2498.5 to 2687.5MHz, 0.074W conducted power, 31.7KHz

frequency tolerance, channel bandwidth 5MHz, and emission 4M75D7D: OFDM (BPSK,4QAM, 16QAM,

64QAM).

Additional Permit but Ask information is in the attachment KDB Info LKT-BMAXSI25CR.pdf

The application has been reviewed by the TCB and applicant has replied to questions.

Please advise whether TCB can issue grant.

Also attached are Test Report, Technical Description, User Manual, TCB Q&A.

Best regards,

Tim Dwyer

CCS

Response:

You are authorized to upload the application.

Do not reply to this message. Please select the [Reply to an Inquiry Response](#) link from the OET Inquiry System to add any additional information pertaining to this inquiry.