



IBM Japan Ltd.  
1623-14, Shimotsuruma, Yamato-shi  
Kanagawa-ken 242-8502, Japan  
March 19, 2003

To whom this may concern

## TCB Requested Information

FCC ID : ANO20020306A1L  
Applicant : International Business Machines Corporation  
Correspondence Reference Number : 230318C.ANO  
731 Confirmation Number : TC3057  
Original Requested Date : March 18, 2003

Subject 1) Please confirm all frequency of operations of the device. The users manual/test report shows 5.15-5.25, 5.25-5.35, and 5.65-5.85 GHz operations which are outside the requested frequency band of operations. Please revise technical report/users manual or send supporting test data, as appropriate.

Answer 1) Those frequency bands in users manual (not in test report) are described for the attention to users concerning interference with **Mobile Satellite Service (5.15 - 5.25GHz)** or **High Power Radars (5.25 - 5.35GHz or 5.65 – 5.85 GHz)**. The former notice is mandated by the CFR47 Part 15.407(e). The later one is voluntary. Therefore the manual revision may not be required.

Subject 2) Please provide tabulated radiated test data for the restricted band between 2483.5 - 2500 MHz with the EUT operating on channel 11 (2462 MHz). Recent FCC policy specifically requests tabulated data in the restricted band (see attached).

Answer 2) Please refer Table 7-2-3 on page 59 and the plots on page 63 and 64 of the exhibit "TestReports\_DTS.pdf"

Sincerely, March 19, 2003

A handwritten signature in black ink, reading 'Shigeru Motoki'. The signature is written in a cursive, flowing style.

Shigeru Motoki,  
Staff Engineer, EMC Engineering,  
Yamato Laboratory, IBM Japan Ltd.