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August 1, 2002

Re: Sony Corporation FCC ID: AK8DCRIP220

Dear Mr. Dennis Ward

Please find the following replies to your comments dated July 27, 2002;

- 1) Please refer to submitted PDF files "Revised Block Diagram", "22IE0025-HO-2_FCC15C_.(Revised)pdf", "Revised 22IE0025-HO-2(FCC15C)-2(data)a" and "Revised Test Setup Photo".
- 2) This interpolation is decreased with the logarithm of the frequency, not linear. So, this value is calculated by $66-10\{\log (x/0.15)/\log (0.5/0.15)\}$. Please, calculate again.
- 3) Frequency is changing all the time in acquisition (inquiry) mode, therefore, it is impossible to measure 1MHz bandwidth by specified frequency. Please kindly inform us how should we measure the value in detail?
- 4) Please refer to submitted PDF file "Revised Form 731".
- 5) Actual value for Antenna Gain of the device is 0.25dBi. We calculated by Numeric Antenna Gain (1.06), do you think it is OK?
- 6) Please refer to submitted PDF files "22IE0025-HO-2_FCC15C_.(Revised)pdf" and "Revised 22IE0025-HO-2(FCC15C)-2(data)a".

Keijiro Kumagai A-Pex International Co., Ltd.