

From: Charles Harvey

To: John Kennedy

Date: February 10, 2004

Subject:

FCC File # 0047-EX-ST-2004

Message:

John Kennedy,

The frequency range requested (5-6.5 GHz) was based on the measured -6dB points. The necessary bandwidth was calculated using the NTIA Redbook formula (Annex J, 3.1a), so it is based on the -20dB point.

If we change our application so both are calculated using the stricter -20dB point, then the frequency requested is 4.289 - 7.212 GHz.

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