

EXHIBIT II – Response to Item #2

FCC ID O2Z-BT1

# Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

Rev 3.3  
10/09/99

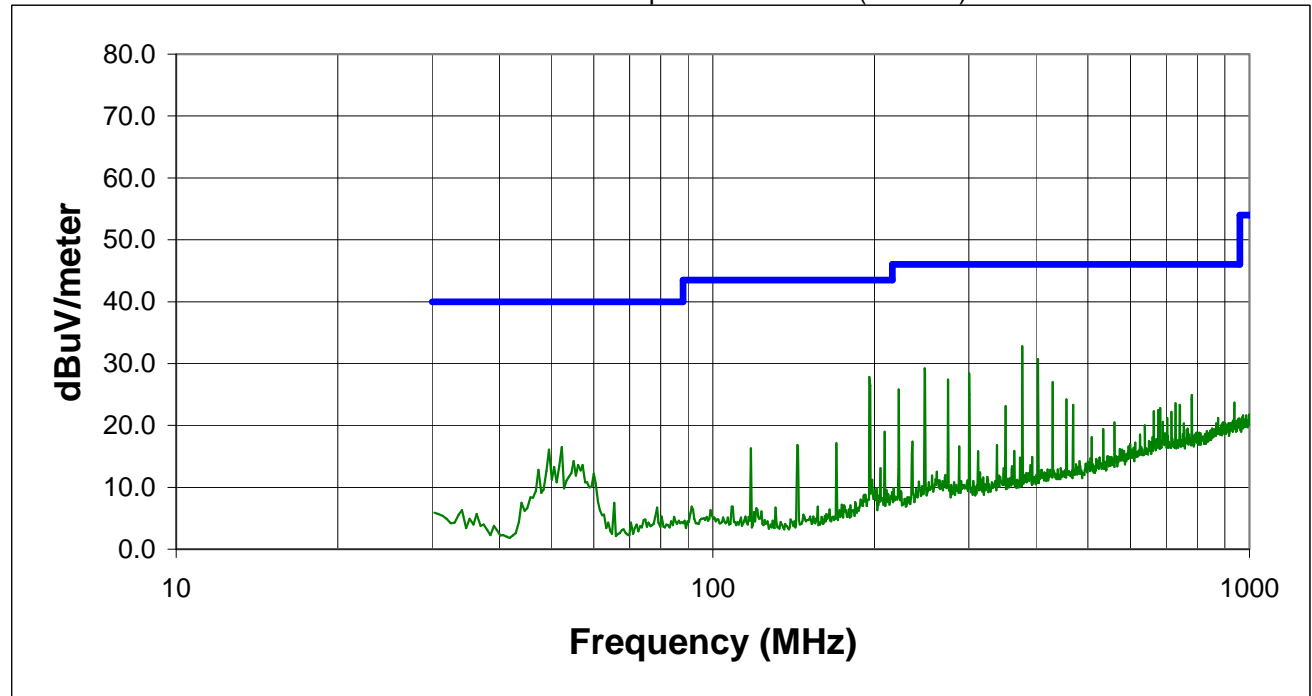
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>Receive mode, high frequency. Antenna 'B'</b>			

Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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## Test System


## Test Equipment


FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
377.392	47.6	Hor.	-14.5	33.1	46.0	-12.9
351.122	47.4	Hor.	-15.0	32.4	46.0	-13.6
403.308	44.8	Hor.	-14.1	30.7	46.0	-15.3
195.549	48.0	Hor.	-20.2	27.8	43.5	-15.7
247.798	47.5	Hor.	-18.3	29.2	46.0	-16.8
324.851	44.2	Hor.	-15.6	28.6	46.0	-17.4
300.047	44.8	Hor.	-16.4	28.4	46.0	-17.6
274.197	45.0	Hor.	-17.6	27.4	46.0	-18.6
429.579	40.6	Hor.	-13.6	27.0	46.0	-19.0

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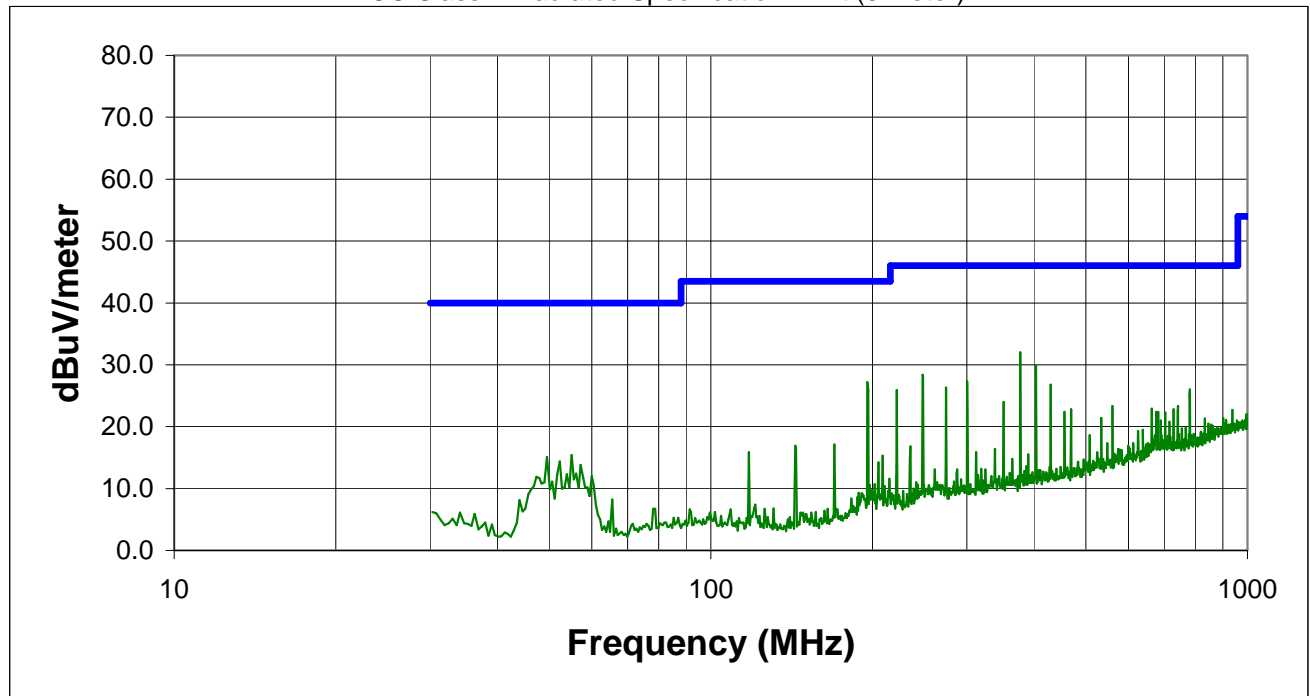
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	

Comments: <b>Receive mode, low frequency. Antenna 'B'</b>	Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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## Test System


## Test Equipment


FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
377.392	47.3	Hor.	-14.5	32.8	46.0	-13.2
351.122	46.2	Hor.	-15.0	31.2	46.0	-14.8
403.308	43.9	Hor.	-14.1	29.8	46.0	-16.2
195.549	47.4	Hor.	-20.2	27.2	43.5	-16.3
324.851	44.1	Hor.	-15.6	28.5	46.0	-17.5
247.798	46.7	Hor.	-18.3	28.4	46.0	-17.6
300.047	43.7	Hor.	-16.4	27.3	46.0	-18.7
429.579	40.4	Hor.	-13.6	26.8	46.0	-19.2
273.922	43.9	Hor.	-17.6	26.3	46.0	-19.7
780.278	35.2	Hor.	-9.2	26.0	46.0	-20.0

# Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

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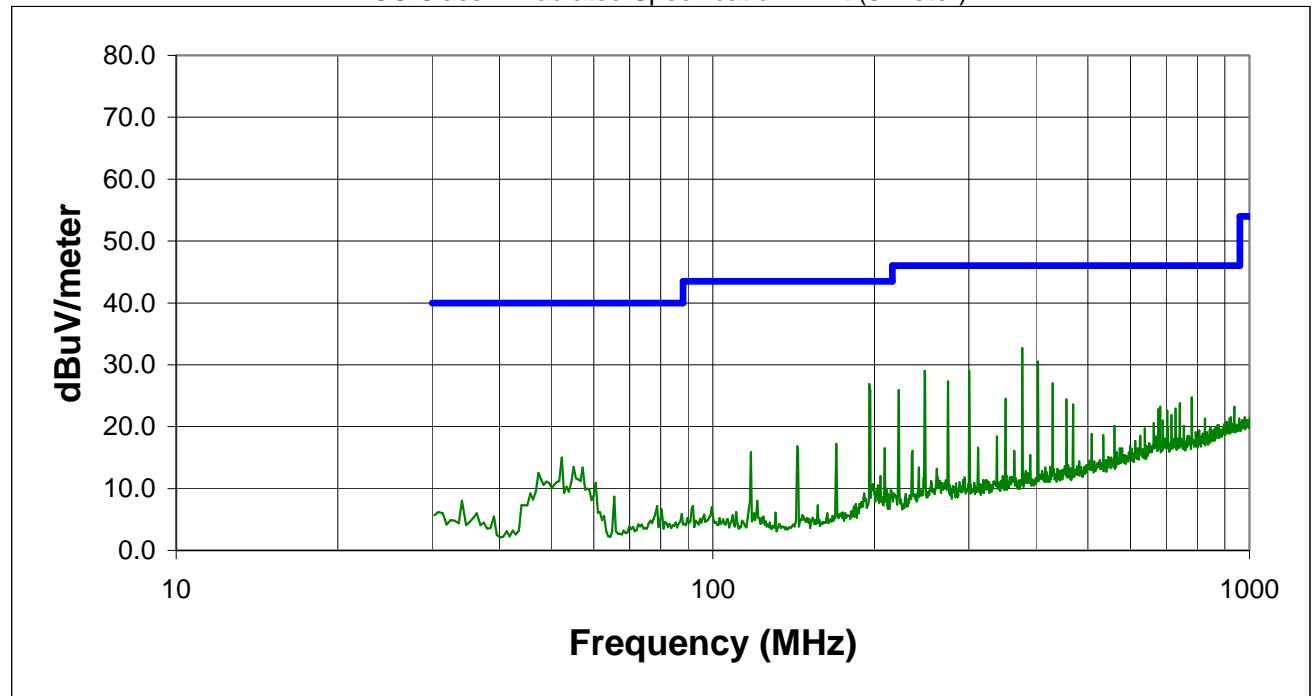
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	

Comments: <b>Receive mode, mid frequency. Antenna 'B'</b>	Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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## Test System


## Test Equipment


FCC Class B Radiated Specification Limit (3 meter)



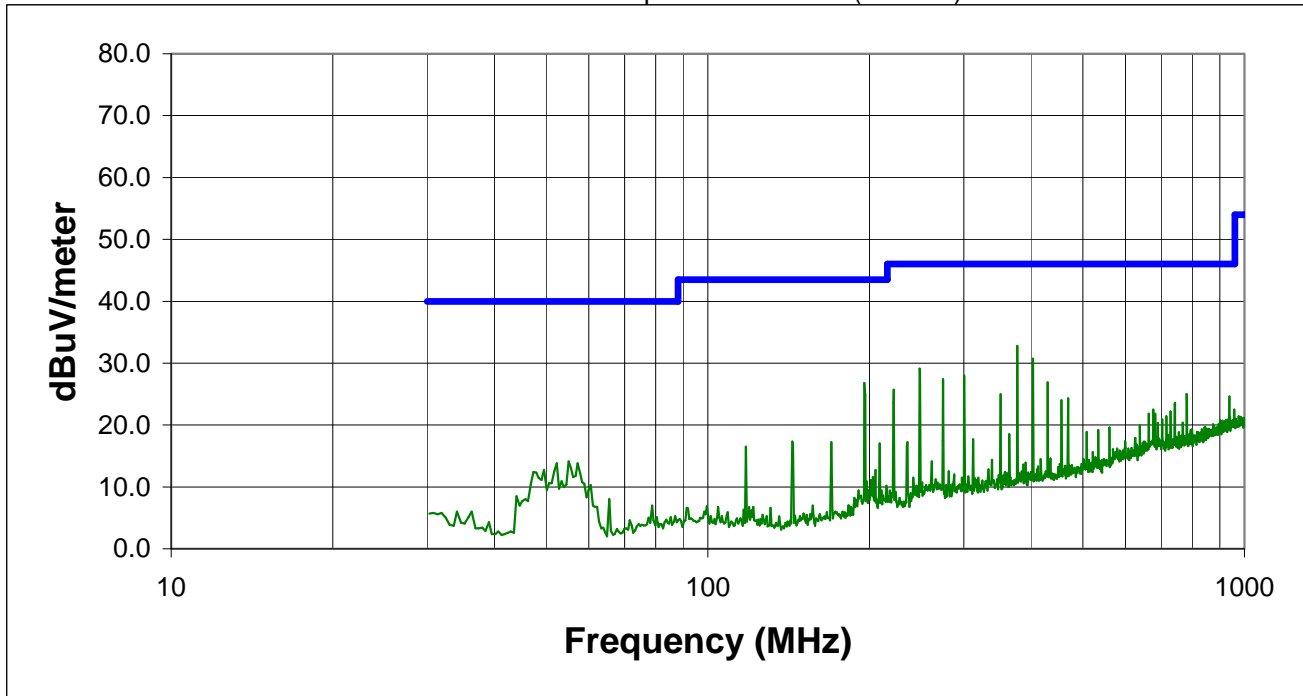
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
377.037	47.2	Hor.	-14.5	32.7	46.0	-13.3
351.122	47.4	Hor.	-15.0	32.4	46.0	-13.6
403.308	44.6	Hor.	-14.1	30.5	46.0	-15.5
195.549	47.1	Hor.	-20.2	26.9	43.5	-16.6
324.851	44.7	Hor.	-15.6	29.1	46.0	-16.9
300.047	45.4	Hor.	-16.4	29.0	46.0	-17.0
247.798	47.3	Hor.	-18.3	29.0	46.0	-17.0
273.922	44.9	Hor.	-17.6	27.3	46.0	-18.7
429.224	40.8	Hor.	-13.6	27.2	46.0	-18.8
429.934	40.7	Hor.	-13.6	27.1	46.0	-18.9

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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>No hop, high frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



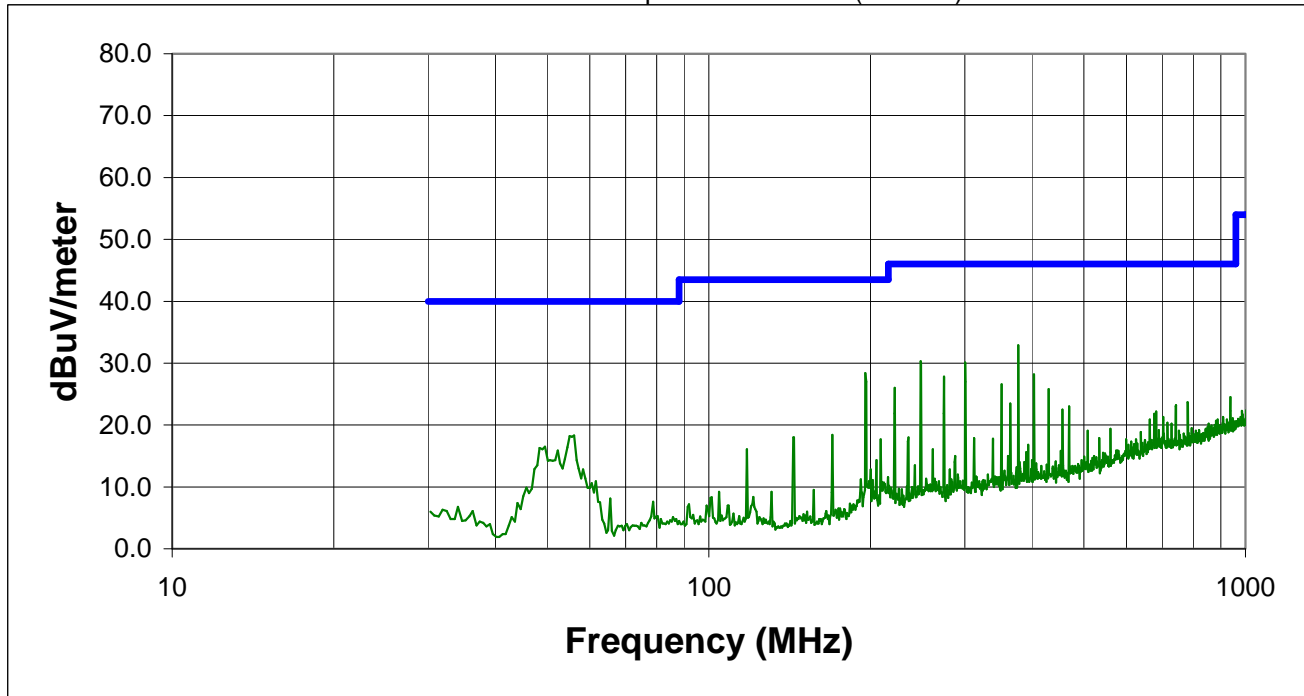
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
377.392	47.7	Hor.	-14.5	33.2	46.0	-12.8
351.122	47.3	Hor.	-15.0	32.3	46.0	-13.7

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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>DSS, low frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



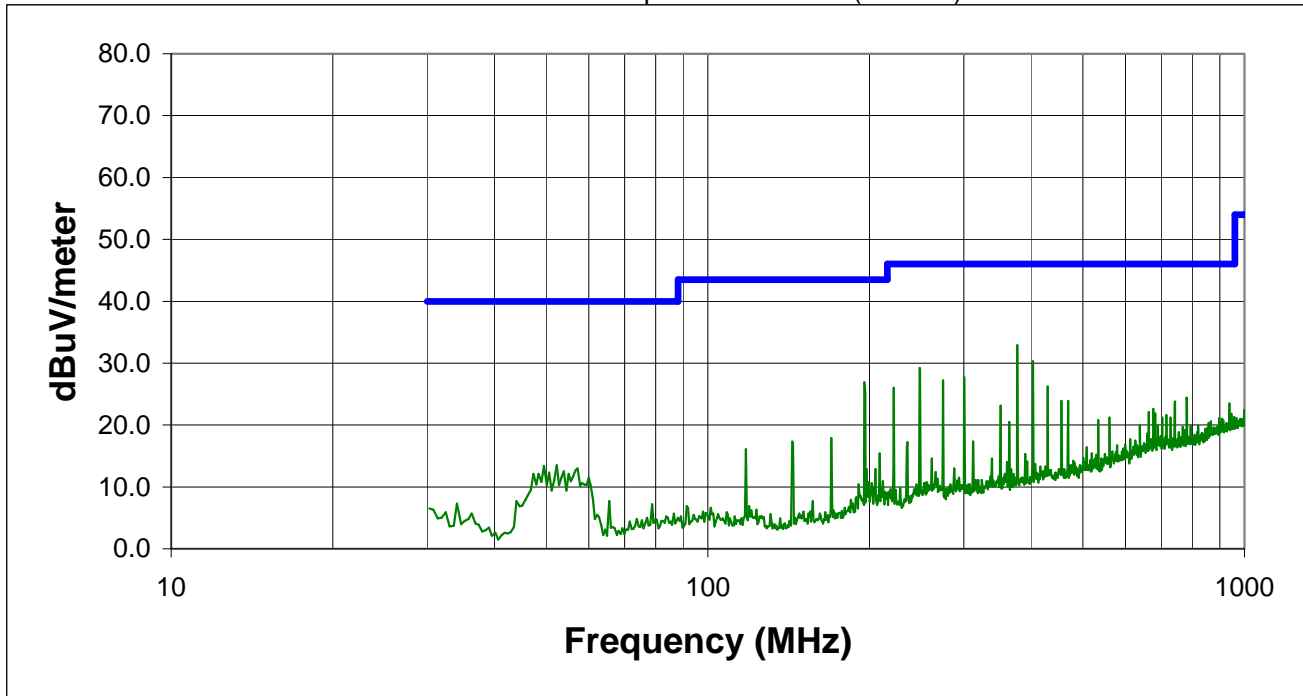
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
377.037	47.4	Hor.	-14.5	32.9	46.0	-13.1
351.122	47.8	Hor.	-15.0	32.8	46.0	-13.2

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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>No hop, mid frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



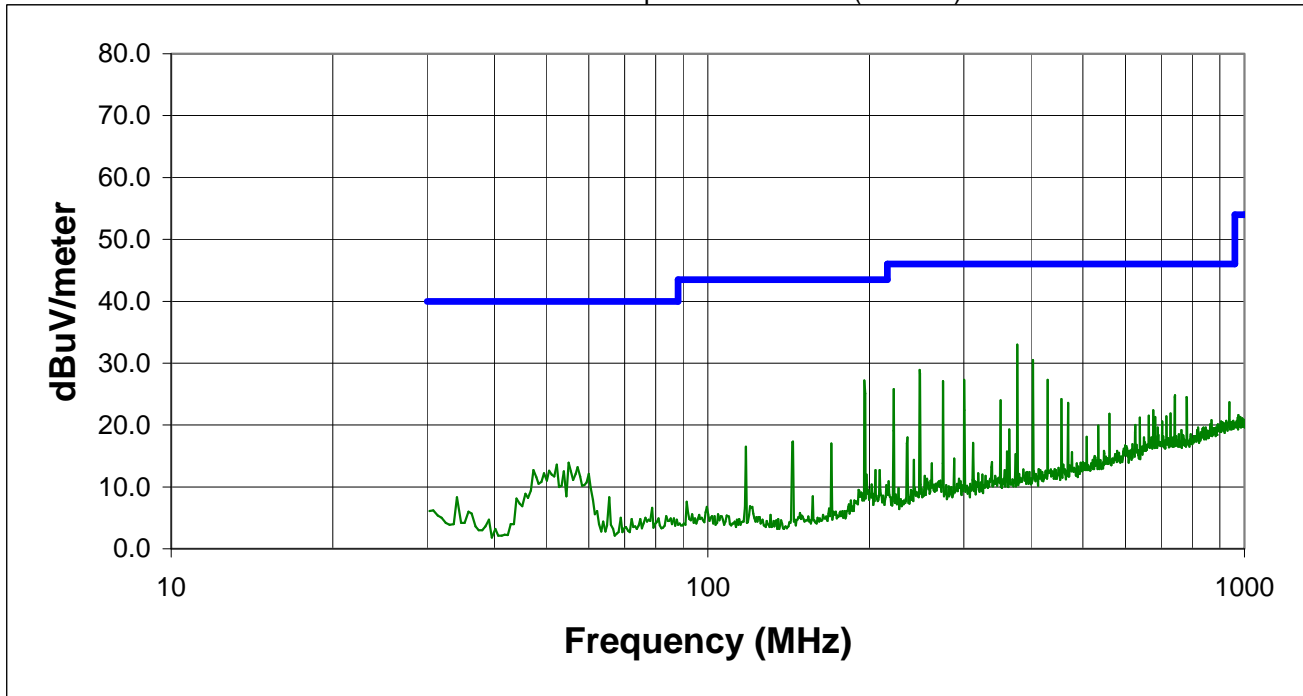
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
377.037	47.4	Hor.	-14.5	32.9	46.0	-13.1
351.122	47.0	Hor.	-15.0	32.0	46.0	-14.0

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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>No hop, low frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
377.392	47.7	Hor.	-14.5	33.2	46.0	-12.8
351.122	46.5	Hor.	-15.0	31.5	46.0	-14.5

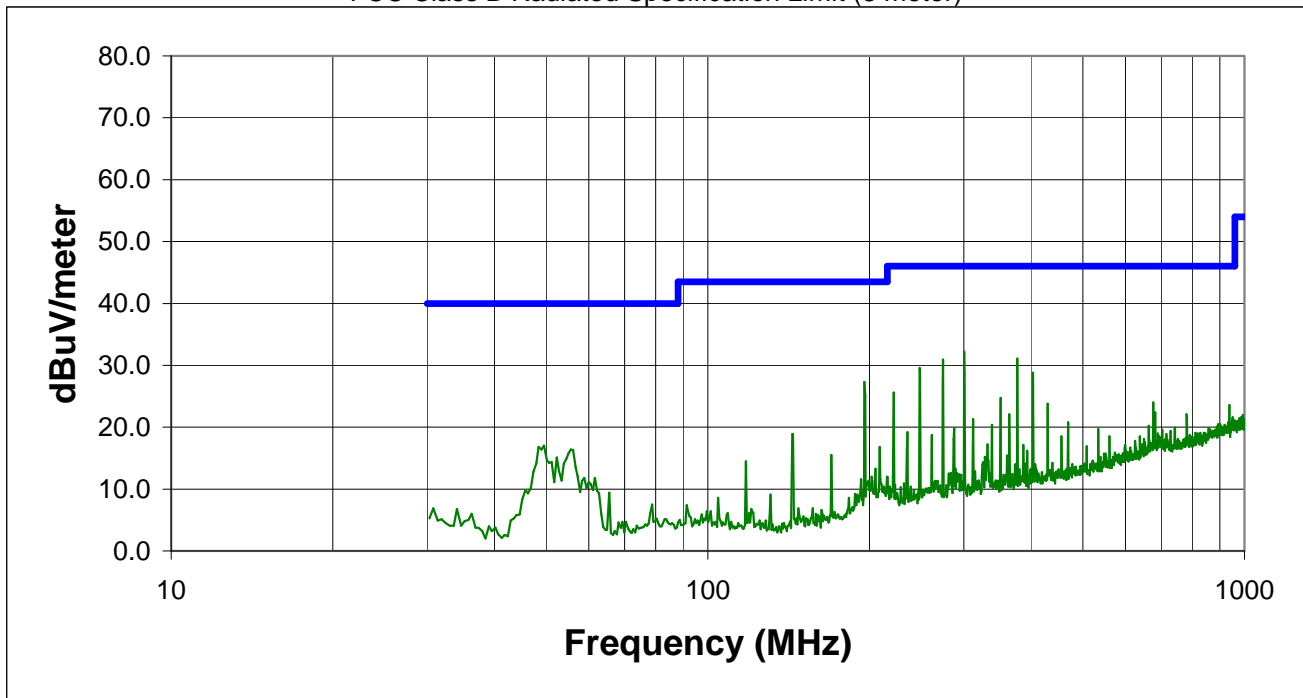


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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>DSS, high frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



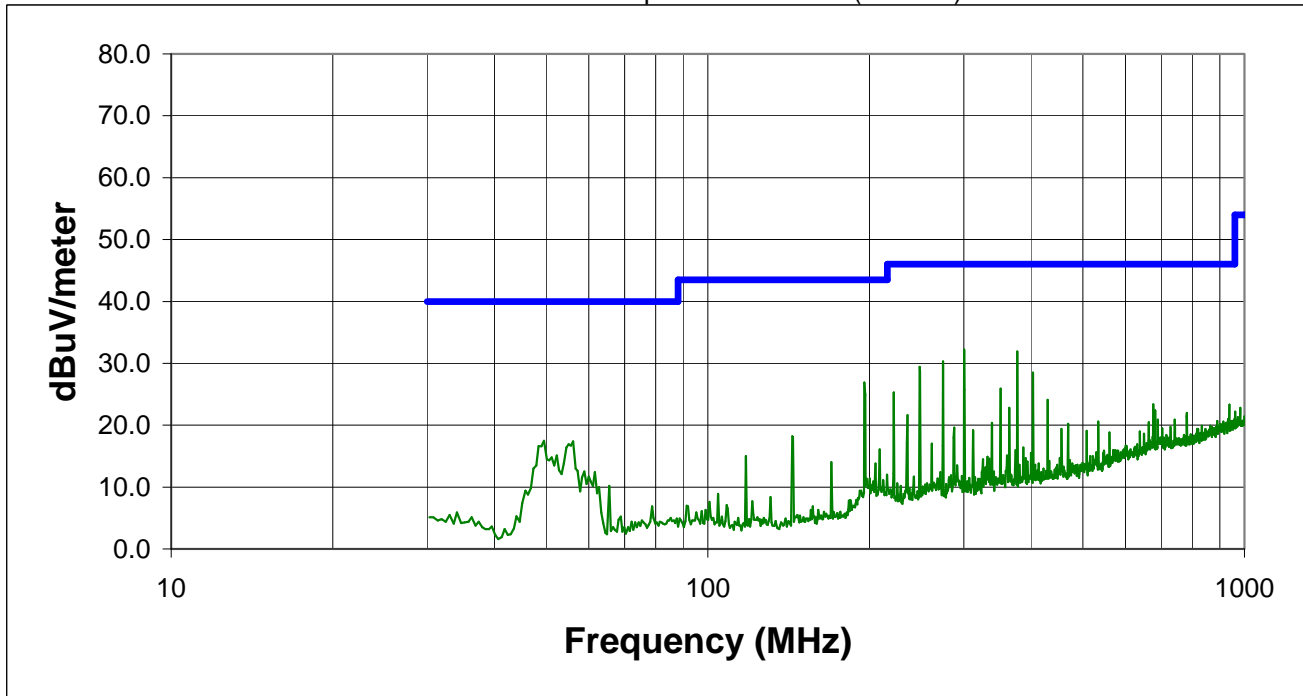
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
324.851	51.2	Hor.	-15.6	35.6	46.0	-10.4
351.122	48.5	Hor.	-15.0	33.5	46.0	-12.5
300.047	48.6	Hor.	-16.4	32.2	46.0	-13.8
377.392	46.2	Hor.	-14.5	31.7	46.0	-14.3

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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>DSS, mid frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



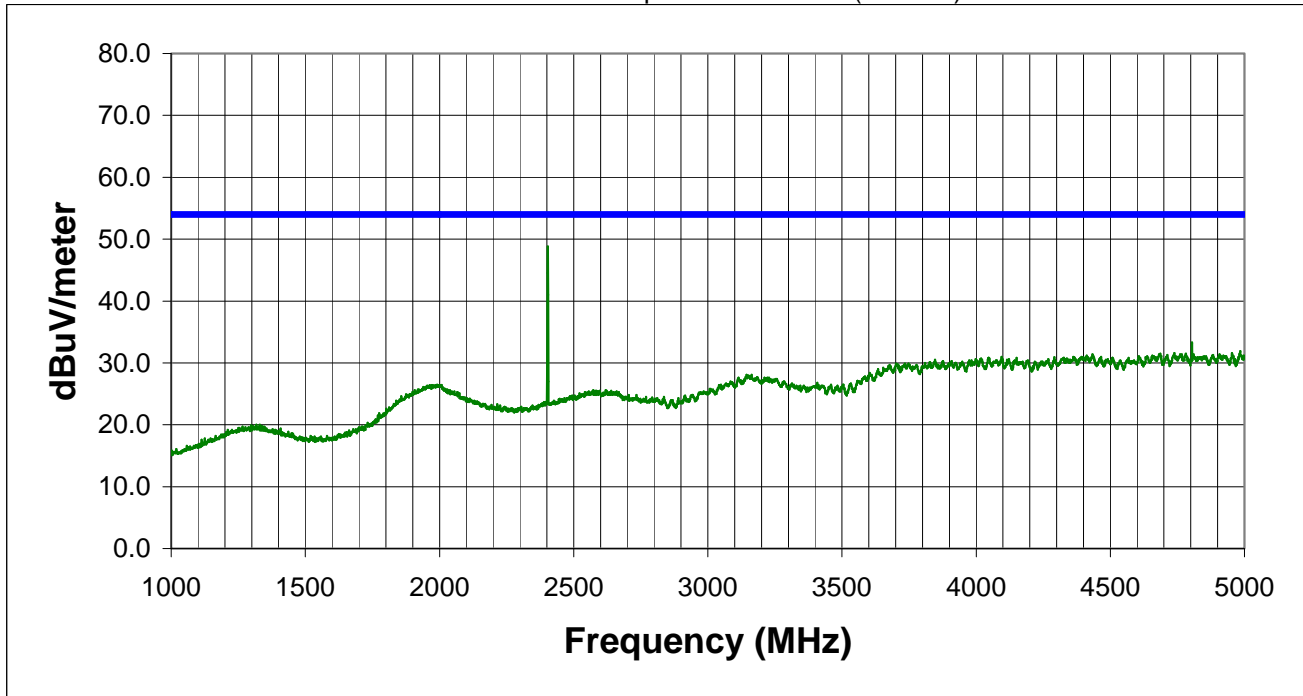
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
324.851	51.2	Hor.	-15.6	35.6	46.0	-10.4
351.122	48.8	Hor.	-15.0	33.8	46.0	-12.2
300.047	48.6	Hor.	-16.4	32.2	46.0	-13.8
377.392	46.5	Hor.	-14.5	32.0	46.0	-14.0

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EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>DSS, low frequency. Antenna 'B'</b>			
		Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>			
<b>Test Equipment</b>			

FCC Class B Radiated Specification Limit (3 meter)



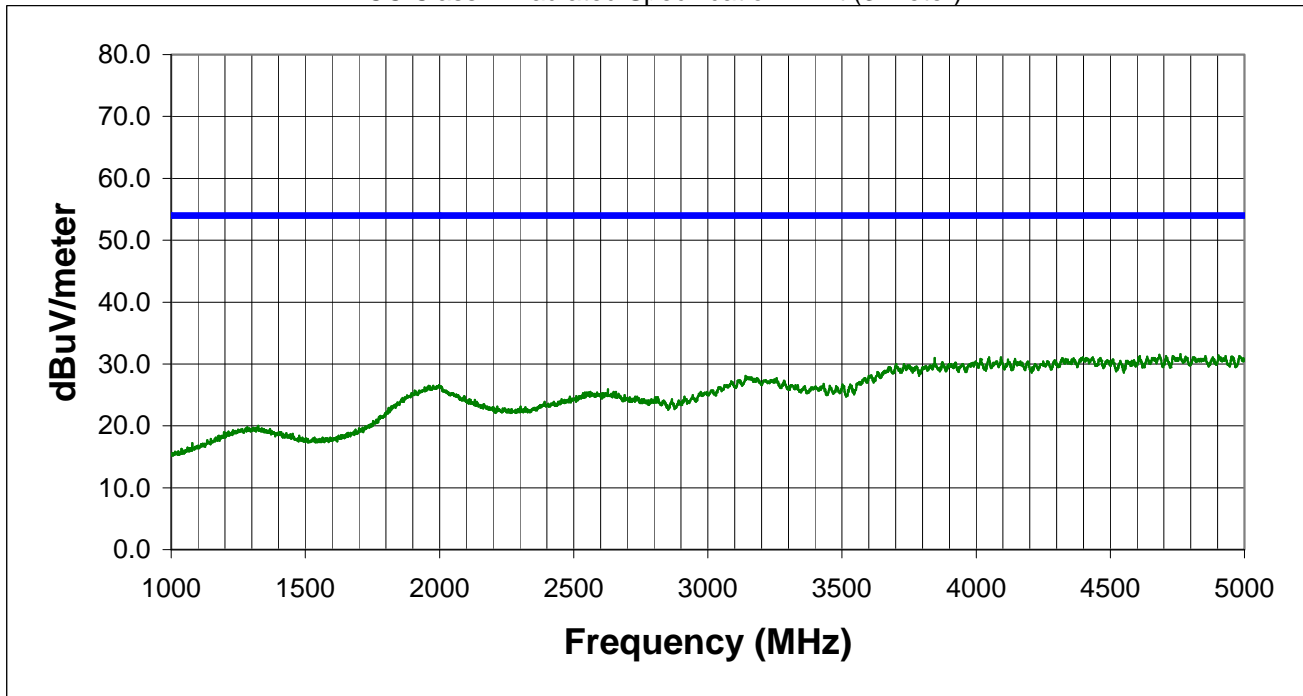
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
2402.908	51.6	Hor.	-2.8	48.8	54.0	-5.2

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Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>Receive mode, high frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



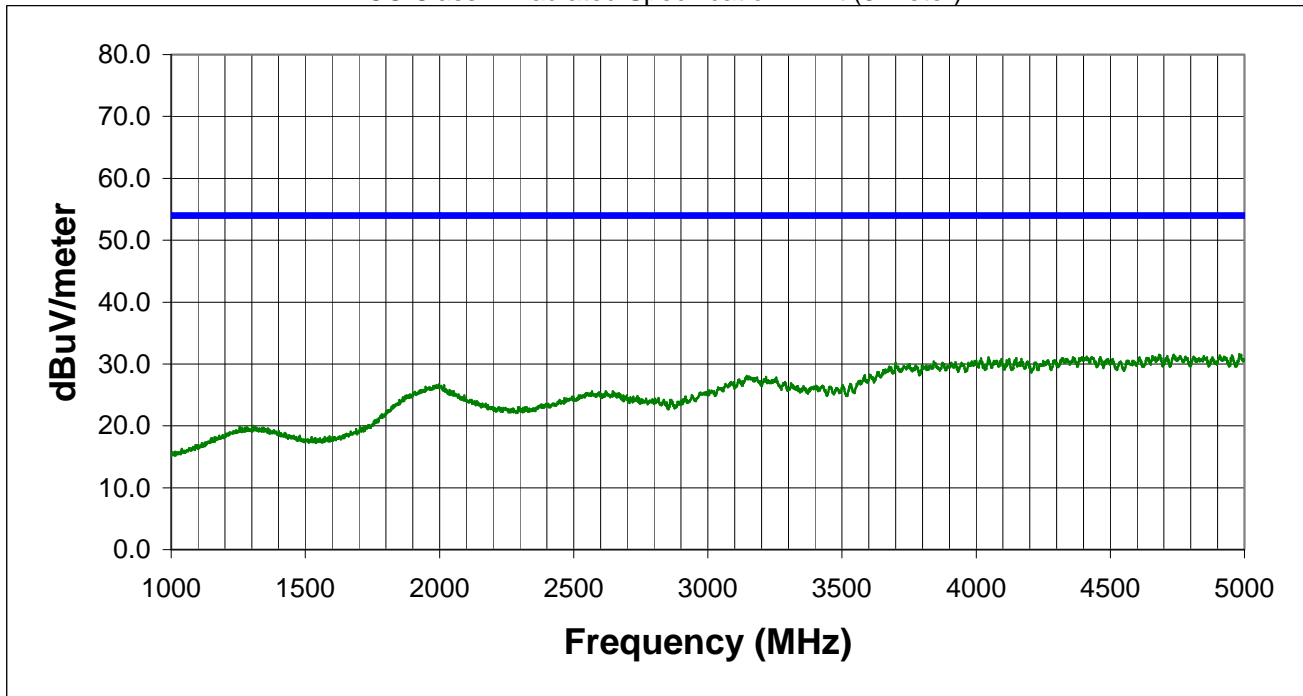
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>Receive mode, mid frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



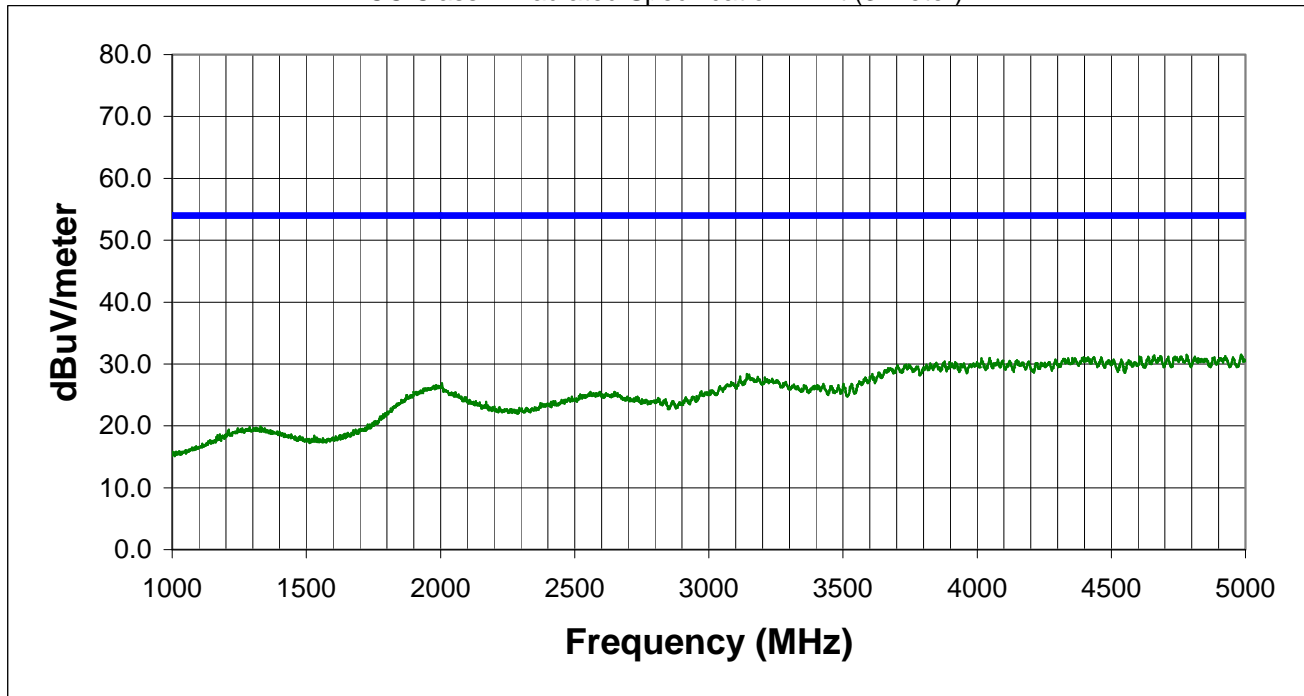
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
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## Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>Receive mode, low frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



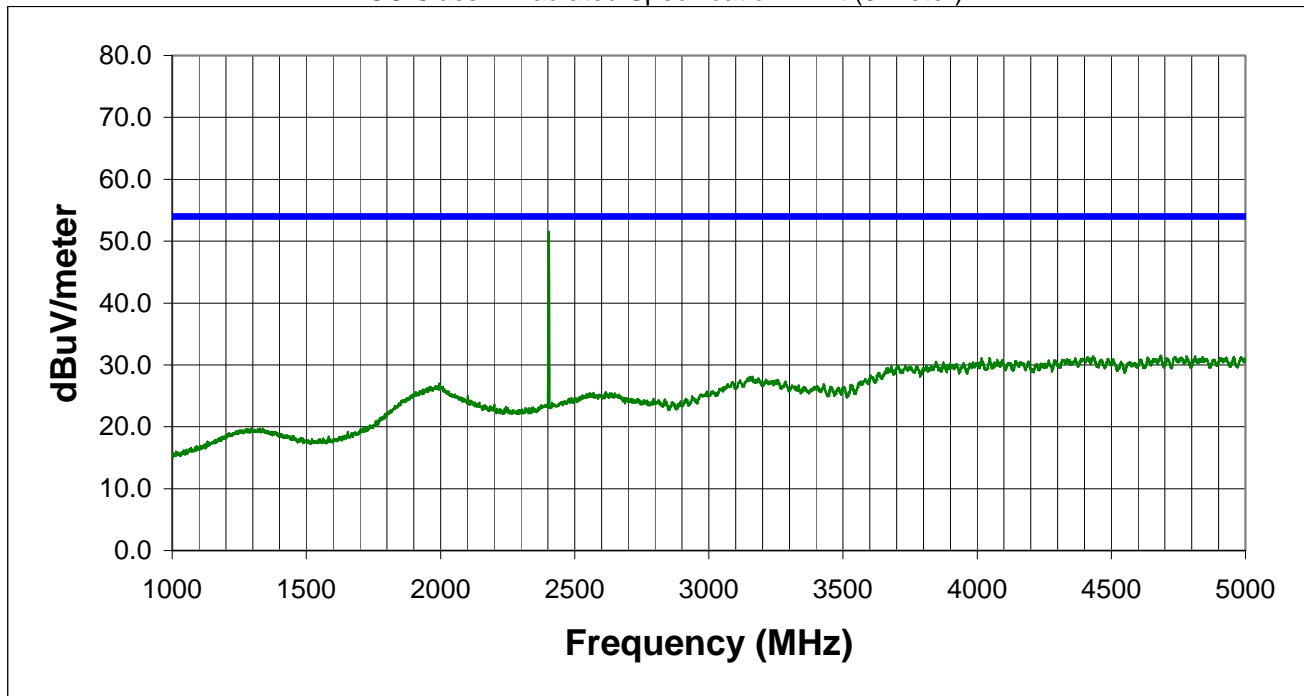
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
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EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>No hop, low frequency. Antenna 'B'</b>			
		Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>			
<b>Test Equipment</b>			

FCC Class B Radiated Specification Limit (3 meter)



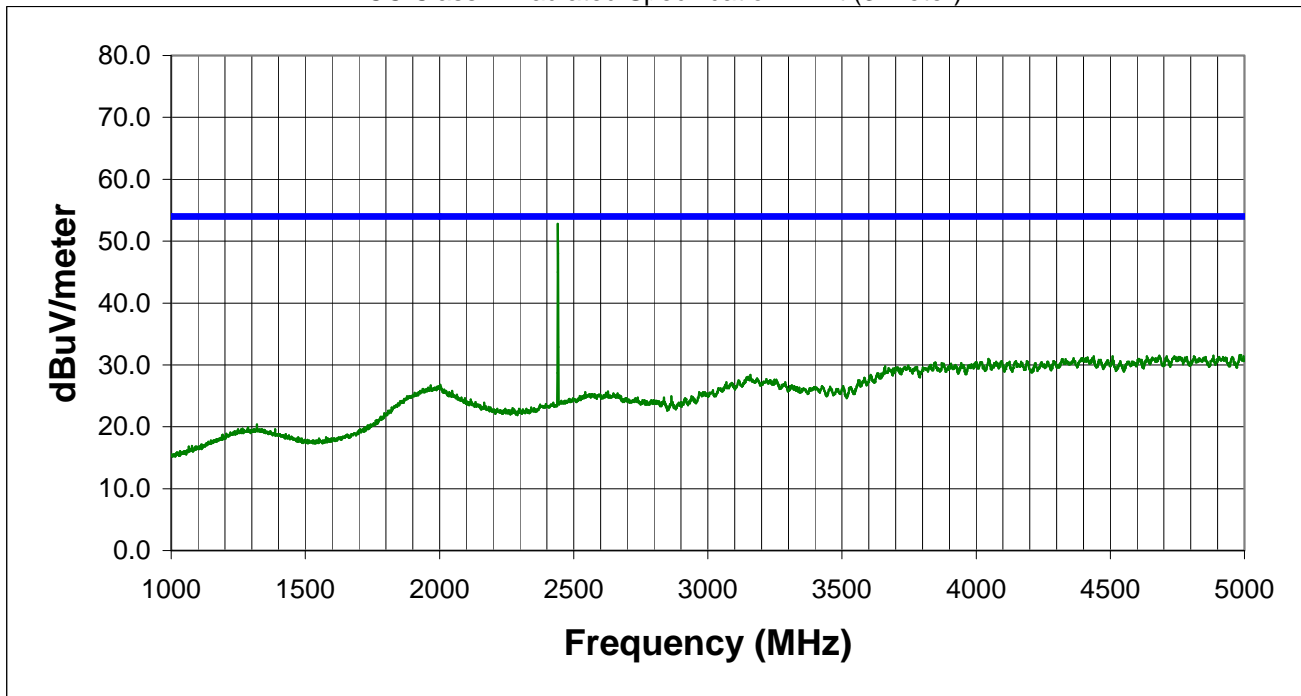
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
2402.908	54.3	Hor.	-2.8	51.5	54.0	-2.5

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EUT: <b>Bluetooth/Ambler</b>		Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>No hop, mid frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
2440.648	55.8	Hor.	-3.0	52.8	54.0	-1.2

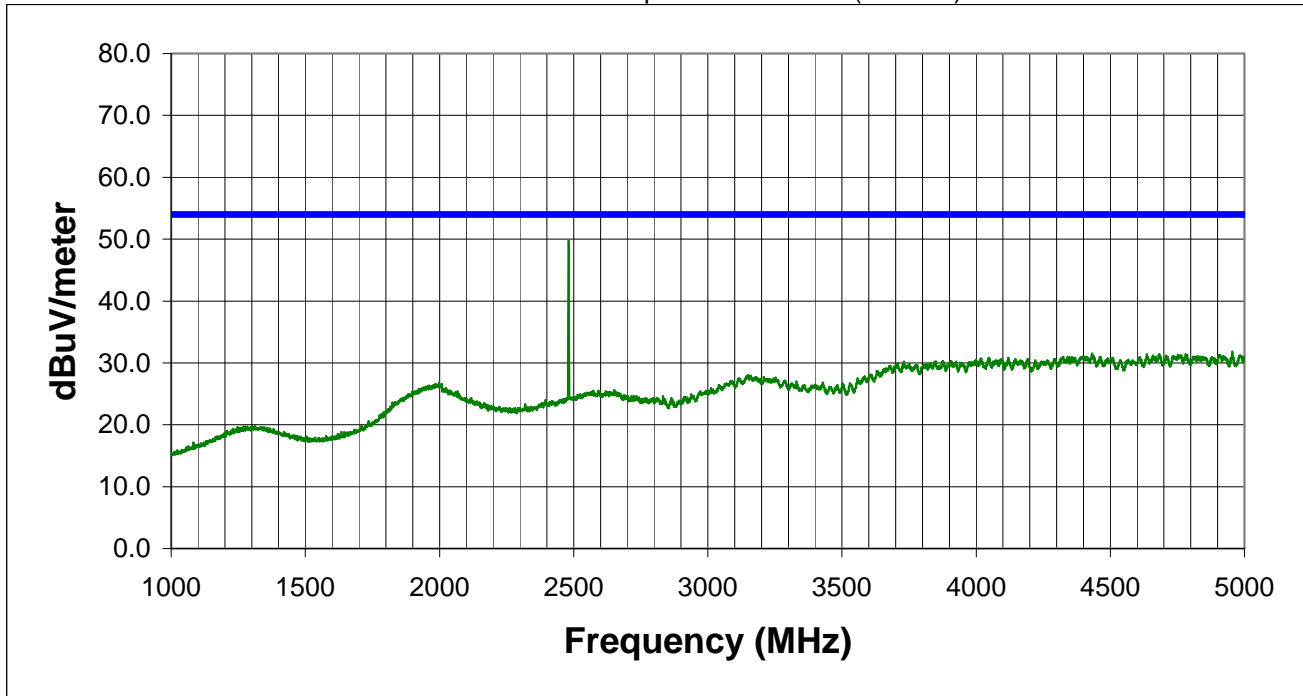


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EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>No hop, high frequency. Antenna 'B'</b>		
		Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>			
<b>Test Equipment</b>			

FCC Class B Radiated Specification Limit (3 meter)



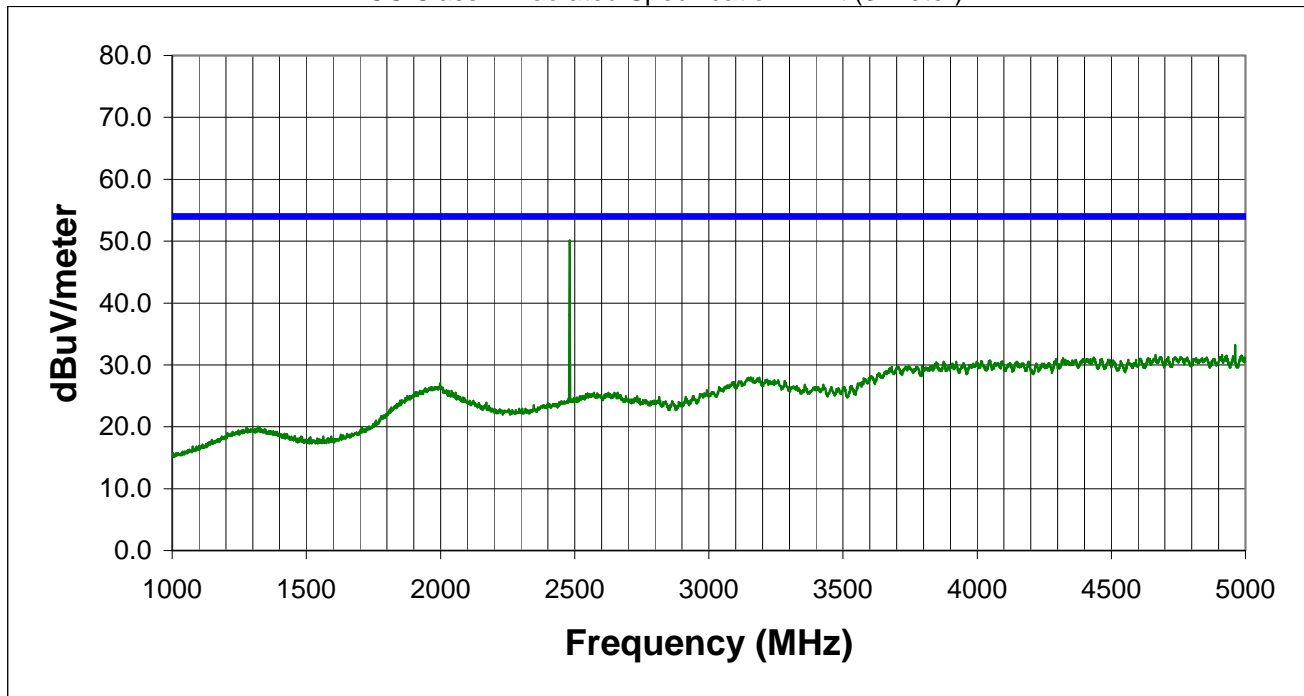
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
2480.939	53.1	Hor.	-3.2	49.9	54.0	-4.1

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Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>DSS, high frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



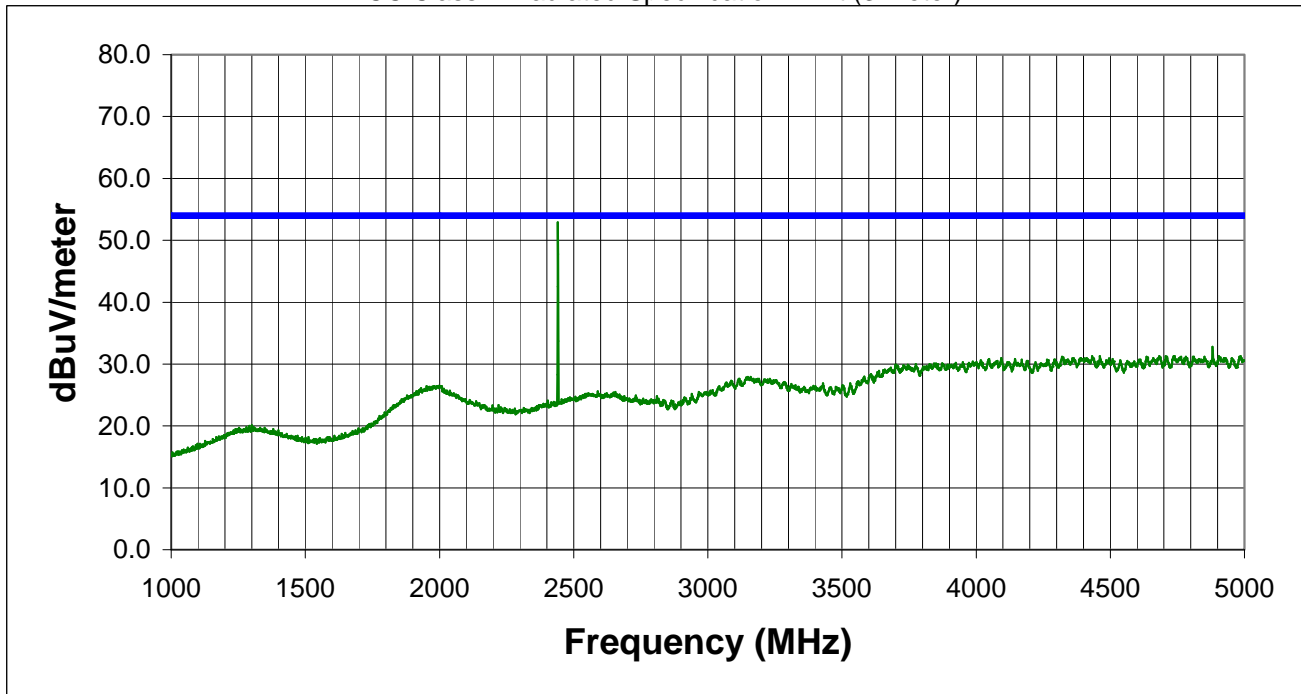
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
2480.939	53.6	Ver.	-3.2	50.4	54.0	-3.6

## Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

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Manufacturer: <b>Intel Corporation</b>		Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:		Software:	Power:	
Comments:	<b>DSS, mid frequency. Antenna 'B'</b>			
			Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>				
<b>Test Equipment</b>				

FCC Class B Radiated Specification Limit (3 meter)



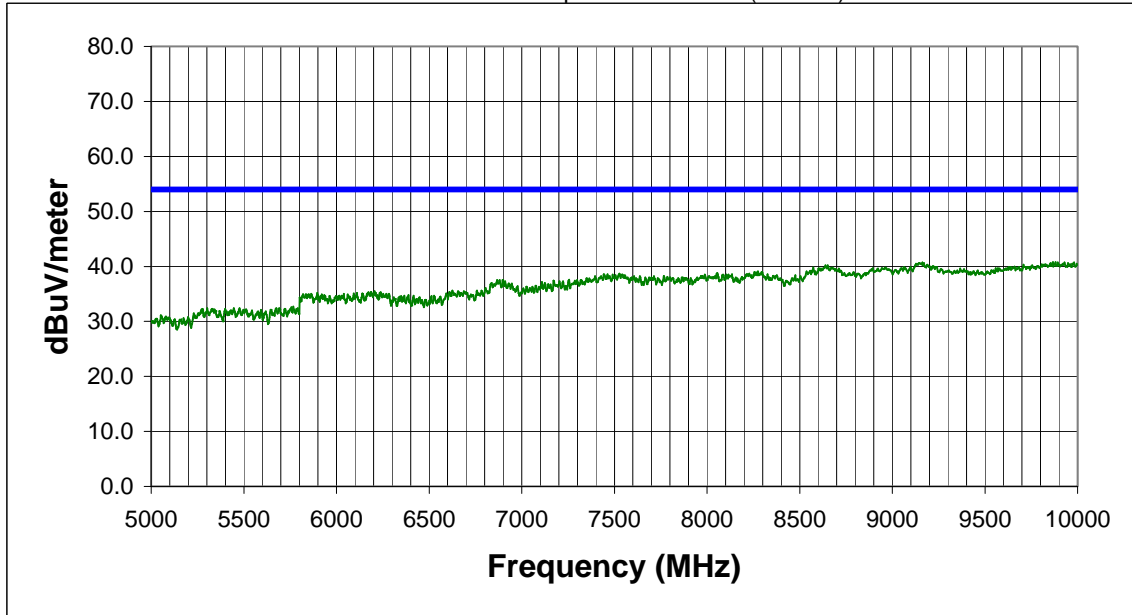
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
2440.648	55.9	Hor.	-3.0	52.9	54.0	-1.1
2441.158	55.9	Hor.	-3.0	52.9	54.0	-1.1
4881.000	31.5	Ver.	2.8	34.3	54.0	-19.7

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>DSS, low frequency. Antenna 'B'</b>			
		Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>			
<b>Test Equipment</b>			

FCC Class B Radiated Specification Limit (3 meter)



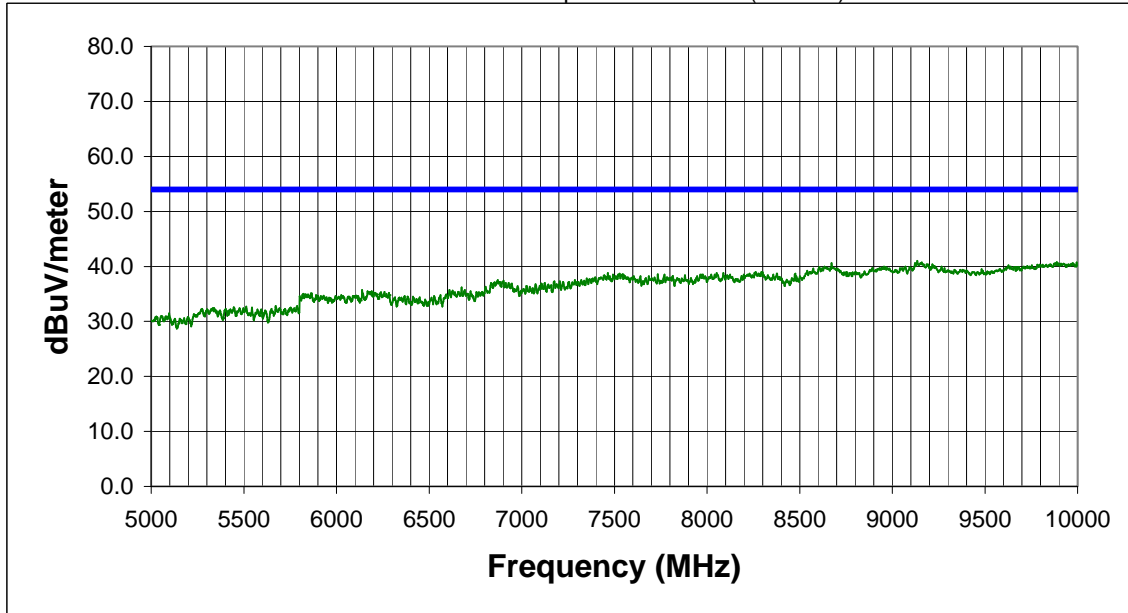
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9140.500	27.2	Ver.	13.7	40.9	54.0	-13.1
9146.500	27.1	Ver.	13.7	40.8	54.0	-13.2
9880.000	26.9	Ver.	13.9	40.8	54.0	-13.2
9899.500	26.9	Hor.	13.9	40.8	54.0	-13.2
9865.000	27.1	Ver.	13.7	40.8	54.0	-13.2
9928.000	26.7	Hor.	14.0	40.7	54.0	-13.3
9892.000	26.8	Ver.	13.9	40.7	54.0	-13.3
9979.000	26.6	Hor.	14.1	40.7	54.0	-13.3
9160.000	27.1	Ver.	13.6	40.7	54.0	-13.3
9188.500	27.1	Hor.	13.6	40.7	54.0	-13.3
9946.000	26.6	Hor.	14.0	40.6	54.0	-13.4
9152.500	26.9	Hor.	13.7	40.6	54.0	-13.4
9169.000	27.0	Ver.	13.6	40.6	54.0	-13.4
9853.000	26.9	Ver.	13.7	40.6	54.0	-13.4
9809.500	26.9	Hor.	13.6	40.5	54.0	-13.5
9127.000	26.8	Hor.	13.7	40.5	54.0	-13.5
9877.000	26.6	Hor.	13.9	40.5	54.0	-13.5
9970.000	26.4	Hor.	14.1	40.5	54.0	-13.5
9119.500	26.7	Ver.	13.8	40.5	54.0	-13.5
9919.000	26.5	Hor.	14.0	40.5	54.0	-13.5

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>DSS, mid frequency. Antenna 'B'</b>			
		Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>			
<b>Test Equipment</b>			

FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9158.500	27.4	Ver.	13.6	41.0	54.0	-13.0
9133.000	27.3	Hor.	13.7	41.0	54.0	-13.0
9143.500	27.2	Hor.	13.7	40.9	54.0	-13.1
9164.500	27.2	Ver.	13.6	40.8	54.0	-13.2
9869.500	26.9	Ver.	13.9	40.8	54.0	-13.2
9890.500	26.9	Ver.	13.9	40.8	54.0	-13.2
9886.000	26.9	Ver.	13.9	40.8	54.0	-13.2
9998.500	26.7	Ver.	14.1	40.8	54.0	-13.2
9971.500	26.6	Ver.	14.1	40.7	54.0	-13.3
9146.500	27.0	Ver.	13.7	40.7	54.0	-13.3
9872.500	26.8	Hor.	13.9	40.7	54.0	-13.3
9980.500	26.6	Ver.	14.1	40.7	54.0	-13.3
9956.500	26.7	Ver.	14.0	40.7	54.0	-13.3
9191.500	27.1	Ver.	13.6	40.7	54.0	-13.3
9896.500	26.7	Ver.	13.9	40.6	54.0	-13.4
8671.000	27.9	Ver.	12.7	40.6	54.0	-13.4
9797.500	27.0	Hor.	13.6	40.6	54.0	-13.4
9926.500	26.6	Ver.	14.0	40.6	54.0	-13.4
9121.000	26.8	Hor.	13.8	40.6	54.0	-13.4
9122.500	26.9	Hor.	13.7	40.6	54.0	-13.4

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

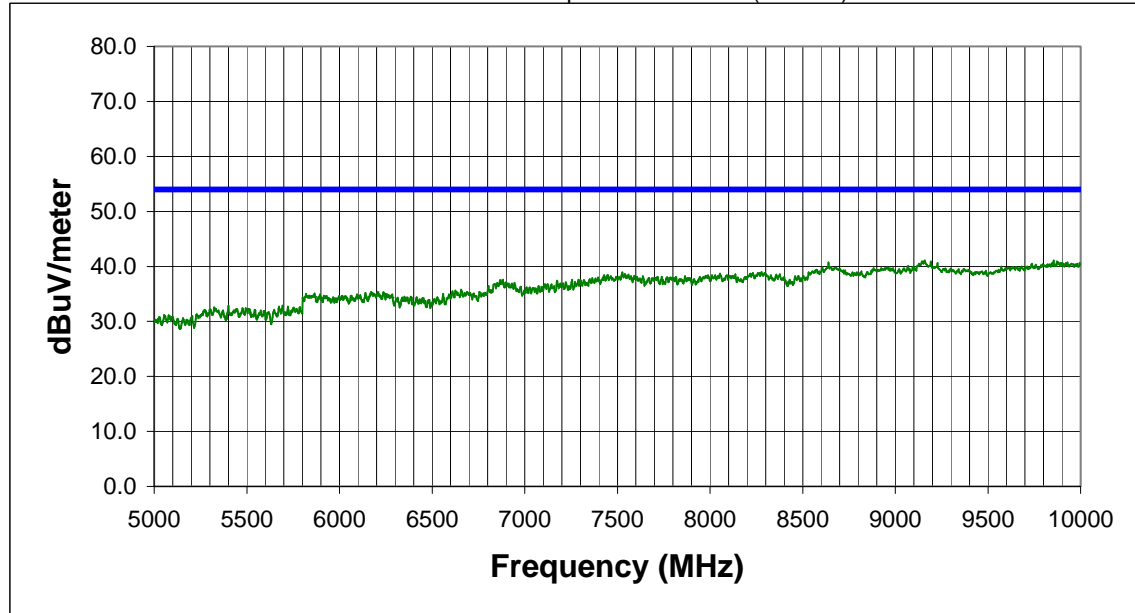
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>DSS, high frequency. Antenna 'B'</b>			

Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9853.000	27.4	Hor.	13.7	41.1	54.0	-12.9
9157.000	27.4	Ver.	13.7	41.1	54.0	-12.9
9920.500	27.1	Hor.	14.0	41.1	54.0	-12.9
9146.500	27.3	Hor.	13.7	41.0	54.0	-13.0
9142.000	27.2	Hor.	13.7	40.9	54.0	-13.1
9871.000	27.0	Ver.	13.9	40.9	54.0	-13.1
9190.000	27.3	Ver.	13.6	40.9	54.0	-13.1
8638.000	28.1	Hor.	12.6	40.7	54.0	-13.3
9928.000	26.7	Ver.	14.0	40.7	54.0	-13.3
9880.000	26.8	Ver.	13.9	40.7	54.0	-13.3
9974.500	26.6	Hor.	14.1	40.7	54.0	-13.3
9898.000	26.7	Hor.	13.9	40.6	54.0	-13.4
9892.000	26.7	Hor.	13.9	40.6	54.0	-13.4
9902.500	26.7	Ver.	13.9	40.6	54.0	-13.4
9992.500	26.5	Ver.	14.1	40.6	54.0	-13.4
9226.000	27.1	Ver.	13.5	40.6	54.0	-13.4
9160.000	27.0	Hor.	13.6	40.6	54.0	-13.4
9844.000	26.9	Hor.	13.7	40.6	54.0	-13.4
9982.000	26.4	Hor.	14.1	40.5	54.0	-13.5
9833.500	26.9	Ver.	13.6	40.5	54.0	-13.5

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
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EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	

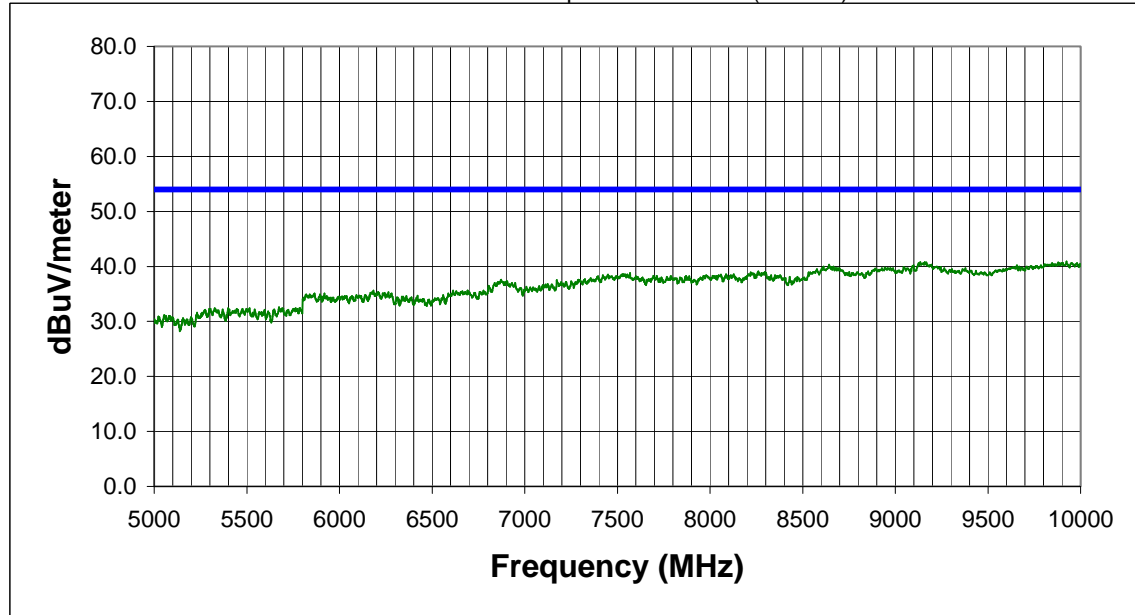
Comments: **No hop, high frequency. Antenna 'B'**

Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9974.500	26.8	Hor.	14.1	40.9	54.0	-13.1
9143.500	27.2	Ver.	13.7	40.9	54.0	-13.1
9922.000	26.9	Ver.	14.0	40.9	54.0	-13.1
9133.000	27.1	Hor.	13.7	40.8	54.0	-13.2
9157.000	27.1	Ver.	13.7	40.8	54.0	-13.2
9149.500	27.0	Ver.	13.7	40.7	54.0	-13.3
9947.500	26.7	Hor.	14.0	40.7	54.0	-13.3
9877.000	26.8	Hor.	13.9	40.7	54.0	-13.3
9893.500	26.8	Hor.	13.9	40.7	54.0	-13.3
9166.000	27.1	Hor.	13.6	40.7	54.0	-13.3
9904.000	26.7	Ver.	13.9	40.6	54.0	-13.4
9883.000	26.7	Hor.	13.9	40.6	54.0	-13.4
9821.500	27.0	Hor.	13.6	40.6	54.0	-13.4
9979.000	26.5	Hor.	14.1	40.6	54.0	-13.4
9124.000	26.9	Hor.	13.7	40.6	54.0	-13.4
9844.000	26.9	Ver.	13.7	40.6	54.0	-13.4
9869.500	26.6	Hor.	13.9	40.5	54.0	-13.5
9914.500	26.5	Hor.	14.0	40.5	54.0	-13.5
9997.000	26.4	Ver.	14.1	40.5	54.0	-13.5
9805.000	26.8	Ver.	13.6	40.4	54.0	-13.6

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	

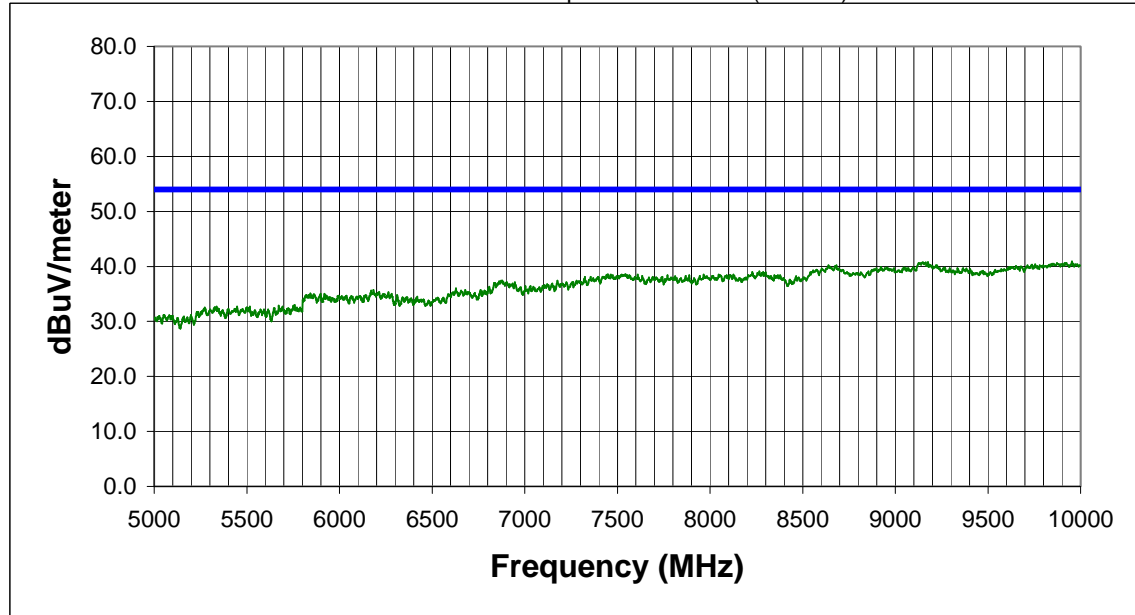
Comments: **No hop, mid frequency. Antenna 'B'**

Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9952.000	26.9	Hor.	14.0	40.9	54.0	-13.1
9881.500	26.9	Hor.	13.9	40.8	54.0	-13.2
9175.000	27.2	Ver.	13.6	40.8	54.0	-13.2
9860.500	27.0	Hor.	13.7	40.7	54.0	-13.3
9145.000	27.0	Ver.	13.7	40.7	54.0	-13.3
9956.500	26.7	Ver.	14.0	40.7	54.0	-13.3
9163.000	27.1	Hor.	13.6	40.7	54.0	-13.3
9872.500	26.7	Ver.	13.9	40.6	54.0	-13.4
9871.000	26.7	Hor.	13.9	40.6	54.0	-13.4
9136.000	26.9	Ver.	13.7	40.6	54.0	-13.4
9124.000	26.9	Hor.	13.7	40.6	54.0	-13.4
9157.000	26.9	Hor.	13.7	40.6	54.0	-13.4
9913.000	26.6	Ver.	14.0	40.6	54.0	-13.4
9142.000	26.9	Hor.	13.7	40.6	54.0	-13.4
9919.000	26.6	Ver.	14.0	40.6	54.0	-13.4
9853.000	26.8	Hor.	13.7	40.5	54.0	-13.5
9901.000	26.6	Hor.	13.9	40.5	54.0	-13.5
9890.500	26.6	Hor.	13.9	40.5	54.0	-13.5
9844.000	26.8	Hor.	13.7	40.5	54.0	-13.5
9838.000	26.8	Ver.	13.6	40.4	54.0	-13.6



**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	

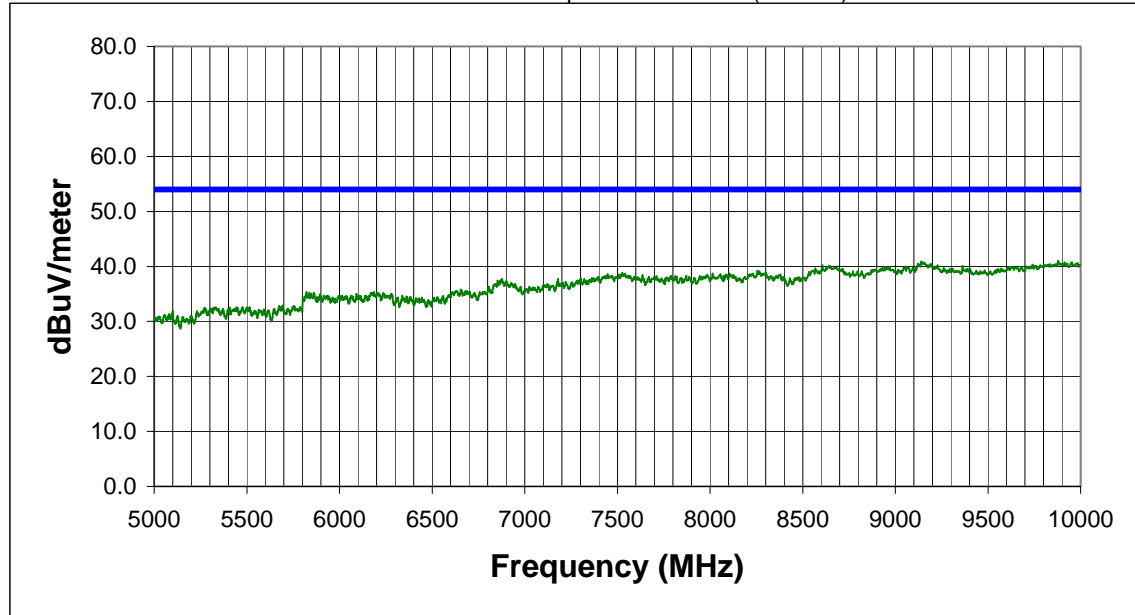
Comments: **No hop, low frequency. Antenna 'B'**

Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9893.500	27.3	Ver.	13.9	41.2	54.0	-12.8
9899.500	27.2	Hor.	13.9	41.1	54.0	-12.9
9848.500	27.4	Hor.	13.7	41.1	54.0	-12.9
9877.000	27.1	Hor.	13.9	41.0	54.0	-13.0
9974.500	26.8	Ver.	14.1	40.9	54.0	-13.1
9139.000	27.2	Hor.	13.7	40.9	54.0	-13.1
9977.500	26.8	Ver.	14.1	40.9	54.0	-13.1
9880.000	26.9	Hor.	13.9	40.8	54.0	-13.2
9148.000	27.0	Hor.	13.7	40.7	54.0	-13.3
9952.000	26.7	Ver.	14.0	40.7	54.0	-13.3
9913.000	26.7	Hor.	14.0	40.7	54.0	-13.3
9869.500	26.7	Hor.	13.9	40.6	54.0	-13.4
9968.500	26.5	Hor.	14.1	40.6	54.0	-13.4
9812.500	27.0	Hor.	13.6	40.6	54.0	-13.4
9946.000	26.6	Ver.	14.0	40.6	54.0	-13.4
9860.500	26.9	Ver.	13.7	40.6	54.0	-13.4
9152.500	26.9	Ver.	13.7	40.6	54.0	-13.4
9920.500	26.5	Ver.	14.0	40.5	54.0	-13.5
9136.000	26.8	Hor.	13.7	40.5	54.0	-13.5
9121.000	26.7	Ver.	13.8	40.5	54.0	-13.5

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	

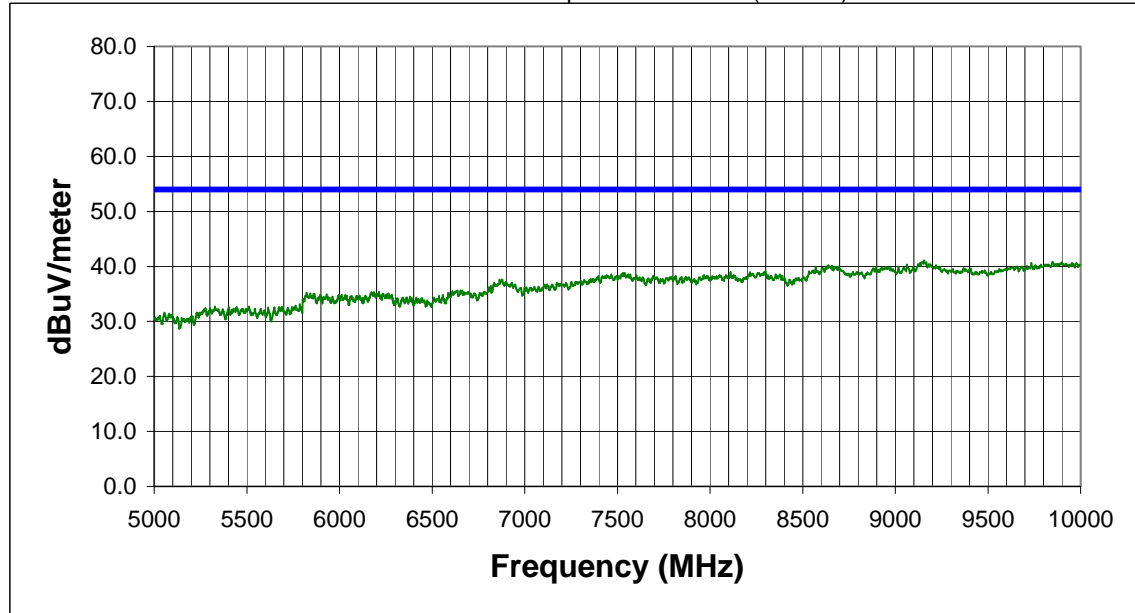
Comments: **Receive mode, low frequency. Antenna 'B'**

Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (3 meter)



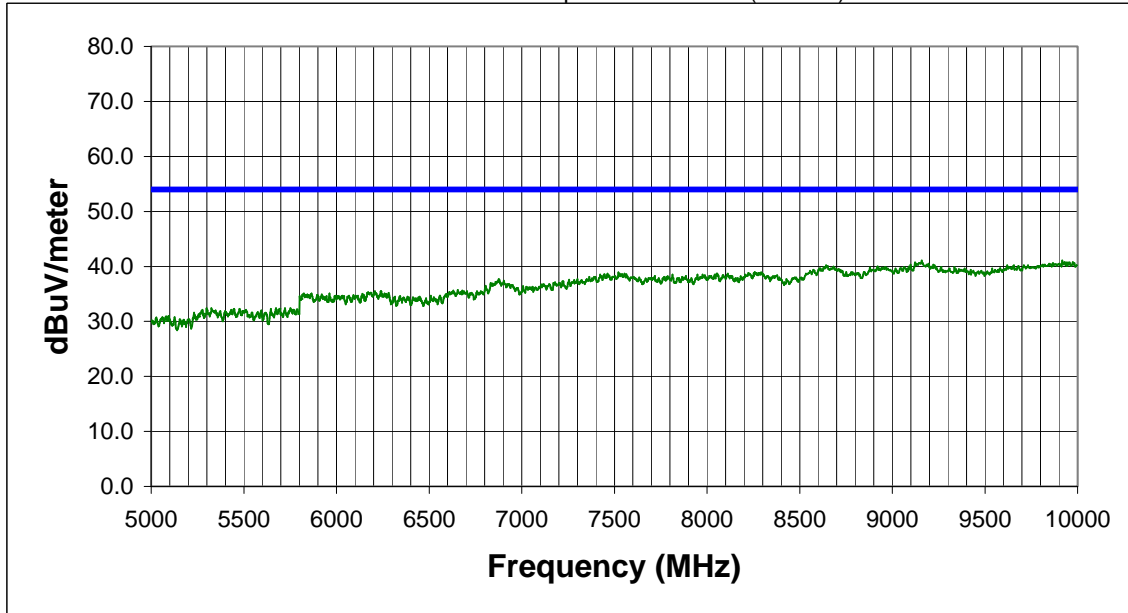
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9154.000	27.4	Ver.	13.7	41.1	54.0	-12.9
9148.000	27.1	Ver.	13.7	40.8	54.0	-13.2
9140.500	27.1	Ver.	13.7	40.8	54.0	-13.2
9847.000	27.1	Hor.	13.7	40.8	54.0	-13.2
9895.000	26.8	Hor.	13.9	40.7	54.0	-13.3
9850.000	27.0	Ver.	13.7	40.7	54.0	-13.3
9929.500	26.7	Ver.	14.0	40.7	54.0	-13.3
9166.000	27.1	Hor.	13.6	40.7	54.0	-13.3
9902.500	26.7	Hor.	13.9	40.6	54.0	-13.4
9983.500	26.5	Ver.	14.1	40.6	54.0	-13.4
9976.000	26.5	Ver.	14.1	40.6	54.0	-13.4
9733.000	27.1	Ver.	13.5	40.6	54.0	-13.4
9133.000	26.9	Ver.	13.7	40.6	54.0	-13.4
9920.500	26.6	Ver.	14.0	40.6	54.0	-13.4
9950.500	26.6	Hor.	14.0	40.6	54.0	-13.4
9932.500	26.6	Hor.	14.0	40.6	54.0	-13.4
9866.500	26.8	Hor.	13.7	40.5	54.0	-13.5
9128.500	26.8	Hor.	13.7	40.5	54.0	-13.5
9958.000	26.5	Ver.	14.0	40.5	54.0	-13.5
9887.500	26.6	Hor.	13.9	40.5	54.0	-13.5

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>Receive mode, mid frequency. Antenna 'B'</b>			
		Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>			
<b>Test Equipment</b>			

FCC Class B Radiated Specification Limit (3 meter)



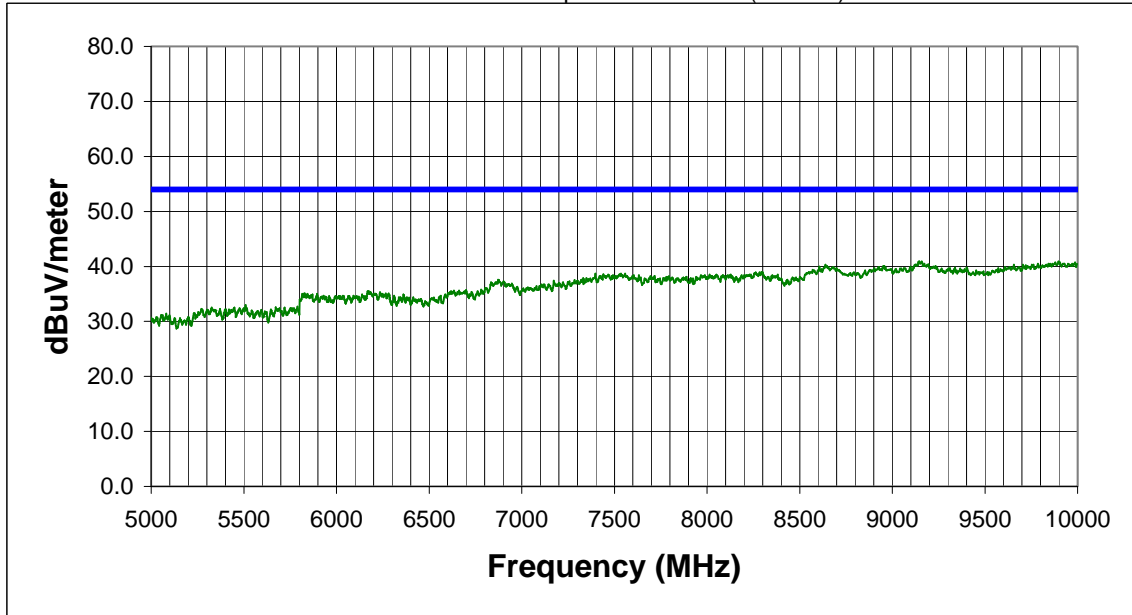
Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9950.500	27.3	Hor.	14.0	41.3	54.0	-12.7
9155.500	27.4	Hor.	13.7	41.1	54.0	-12.9
9916.000	27.1	Ver.	14.0	41.1	54.0	-12.9
9122.500	27.1	Hor.	13.7	40.8	54.0	-13.2
9973.000	26.7	Hor.	14.1	40.8	54.0	-13.2
9980.500	26.7	Hor.	14.1	40.8	54.0	-13.2
9928.000	26.8	Ver.	14.0	40.8	54.0	-13.2
9937.000	26.7	Hor.	14.0	40.7	54.0	-13.3
9143.500	27.0	Hor.	13.7	40.7	54.0	-13.3
9146.500	27.0	Ver.	13.7	40.7	54.0	-13.3
9946.000	26.7	Ver.	14.0	40.7	54.0	-13.3
9955.000	26.7	Hor.	14.0	40.7	54.0	-13.3
9131.500	27.0	Hor.	13.7	40.7	54.0	-13.3
9875.500	26.7	Hor.	13.9	40.6	54.0	-13.4
9869.500	26.7	Hor.	13.9	40.6	54.0	-13.4
9848.500	26.9	Hor.	13.7	40.6	54.0	-13.4
9163.000	27.0	Ver.	13.6	40.6	54.0	-13.4
9898.000	26.6	Ver.	13.9	40.5	54.0	-13.5
9919.000	26.5	Hor.	14.0	40.5	54.0	-13.5
9193.000	26.9	Ver.	13.6	40.5	54.0	-13.5

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC0002</b>	Date: <b>05/03/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>Receive mode, high frequency. Antenna 'B'</b>			
		Temperature (°C): <b>22</b>	% Humidity: <b>45</b>
<b>Test System</b>			
<b>Test Equipment</b>			

FCC Class B Radiated Specification Limit (3 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
9895.000	27.0	Hor.	13.9	40.9	54.0	-13.1
9145.000	27.2	Hor.	13.7	40.9	54.0	-13.1
9142.000	27.2	Hor.	13.7	40.9	54.0	-13.1
9157.000	27.2	Hor.	13.7	40.9	54.0	-13.1
9995.500	26.7	Hor.	14.1	40.8	54.0	-13.2
9985.000	26.6	Hor.	14.1	40.7	54.0	-13.3
9877.000	26.8	Ver.	13.9	40.7	54.0	-13.3
9926.500	26.7	Hor.	14.0	40.7	54.0	-13.3
9974.500	26.6	Ver.	14.1	40.7	54.0	-13.3
9904.000	26.8	Hor.	13.9	40.7	54.0	-13.3
9977.500	26.6	Hor.	14.1	40.7	54.0	-13.3
9880.000	26.7	Ver.	13.9	40.6	54.0	-13.4
9869.500	26.7	Ver.	13.9	40.6	54.0	-13.4
9944.500	26.6	Hor.	14.0	40.6	54.0	-13.4
9923.500	26.6	Hor.	14.0	40.6	54.0	-13.4
9953.500	26.6	Hor.	14.0	40.6	54.0	-13.4
9887.500	26.6	Ver.	13.9	40.5	54.0	-13.5
9857.500	26.8	Ver.	13.7	40.5	54.0	-13.5
9841.000	26.8	Ver.	13.7	40.5	54.0	-13.5
9850.000	26.8	Hor.	13.7	40.5	54.0	-13.5

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

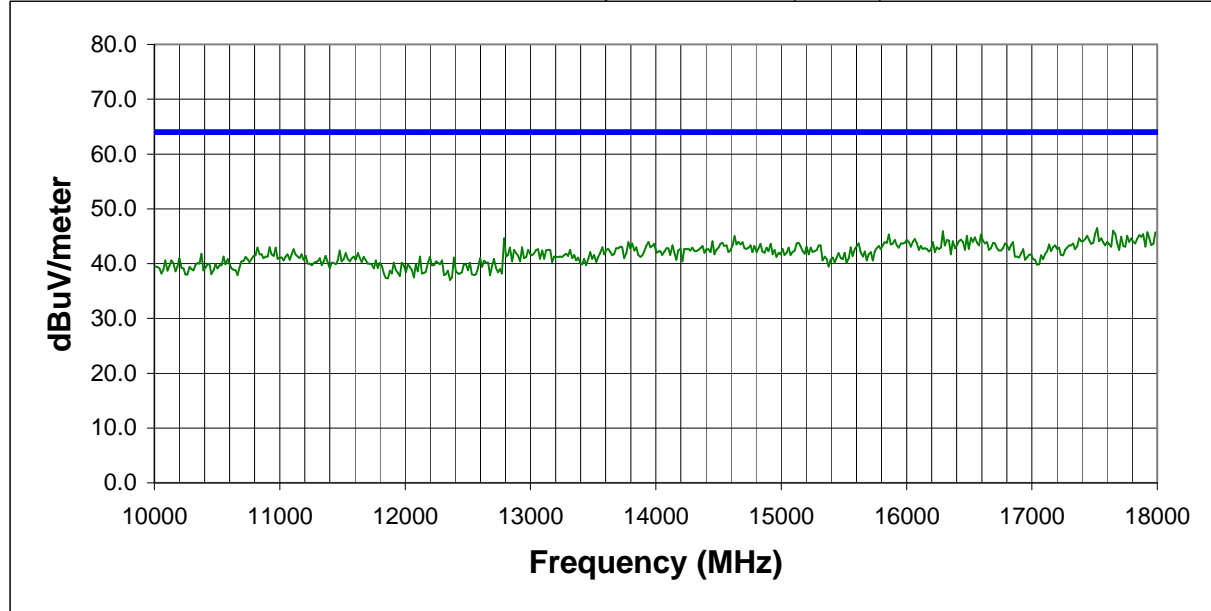
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>DSS mode, low frequency, Antenna 'B'</b>		
		Temperature (°C): <b>21</b>	% Humidity: <b>60</b>

**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
17512.660	32.3	Hor.	14.2	46.5	64.0	-17.5
17640.529	31.3	Ver.	14.7	46.0	64.0	-18.0
16281.860	34.2	Ver.	11.7	45.9	64.0	-18.1
15922.210	34.2	Hor.	11.5	45.7	64.0	-18.3
17976.199	29.9	Ver.	15.8	45.7	64.0	-18.3
17912.270	30.1	Hor.	15.6	45.7	64.0	-18.3
15906.230	34.0	Ver.	11.5	45.5	64.0	-18.5
17496.670	31.3	Hor.	14.2	45.5	64.0	-18.5
16481.660	33.6	Ver.	11.9	45.5	64.0	-18.5
17880.301	29.9	Hor.	15.5	45.4	64.0	-18.6
16585.561	33.4	Hor.	11.9	45.3	64.0	-18.7
15850.280	33.9	Ver.	11.4	45.3	64.0	-18.7
17848.330	29.7	Hor.	15.5	45.2	64.0	-18.8
17432.730	31.2	Hor.	13.9	45.1	64.0	-18.9
14547.550	32.4	Hor.	12.7	45.1	64.0	-18.9
17752.420	29.9	Hor.	15.2	45.1	64.0	-18.9
14619.480	32.4	Hor.	12.6	45.0	64.0	-19.0
17824.350	29.7	Hor.	15.3	45.0	64.0	-19.0
15954.180	33.4	Hor.	11.5	44.9	64.0	-19.1
17704.471	29.9	Ver.	15.0	44.9	64.0	-19.1

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

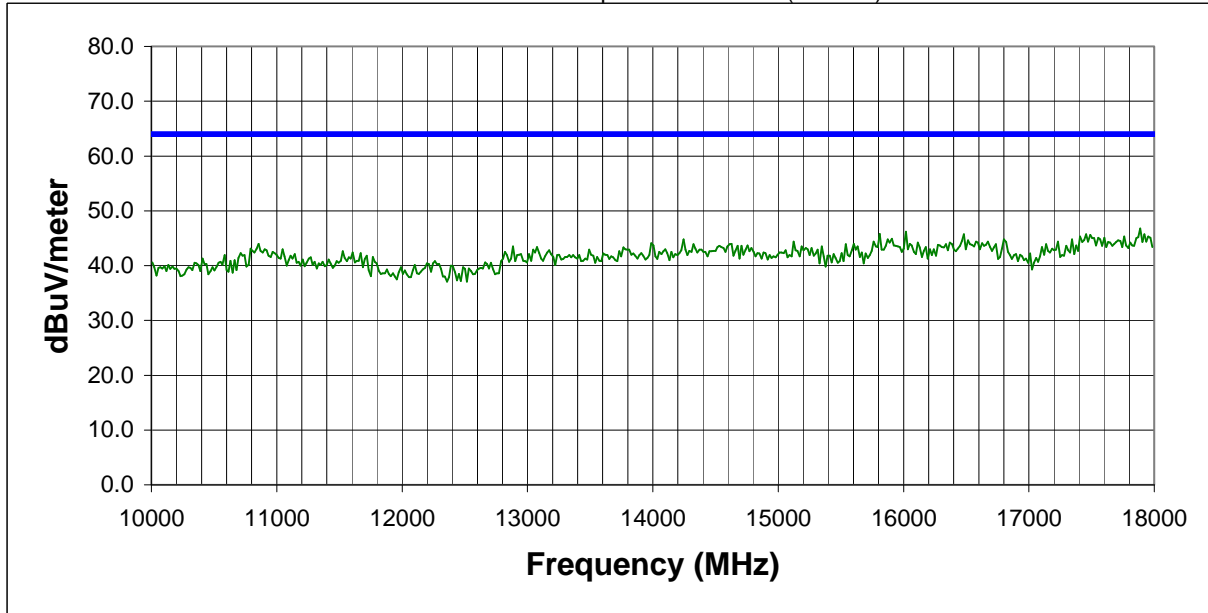
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>DSS mode, mid frequency, Antenna 'B'</b>			
		Temperature (°C): <b>21</b>	% Humidity: <b>60</b>

**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
17880.301	31.3	Hor.	15.5	46.8	64.0	-17.2
16010.130	34.6	Ver.	11.6	46.2	64.0	-17.8
17952.230	30.4	Ver.	15.8	46.2	64.0	-17.8
15802.330	34.4	Ver.	11.4	45.8	64.0	-18.2
17536.631	31.4	Ver.	14.3	45.7	64.0	-18.3
17448.721	31.7	Ver.	14.0	45.7	64.0	-18.3
17912.270	30.1	Ver.	15.6	45.7	64.0	-18.3
16473.670	33.8	Hor.	11.9	45.7	64.0	-18.3
17480.689	31.5	Ver.	14.1	45.6	64.0	-18.4
14547.550	32.8	Ver.	12.7	45.5	64.0	-18.5
17744.430	30.3	Hor.	15.0	45.3	64.0	-18.7
17400.770	31.6	Hor.	13.7	45.3	64.0	-18.7
17856.320	29.7	Ver.	15.5	45.2	64.0	-18.8
17592.580	30.5	Hor.	14.6	45.1	64.0	-18.9
16513.631	33.2	Hor.	11.9	45.1	64.0	-18.9
15890.240	33.5	Hor.	11.5	45.0	64.0	-19.0
16793.359	32.9	Hor.	11.9	44.8	64.0	-19.2
17560.609	30.4	Ver.	14.4	44.8	64.0	-19.2
17664.510	29.9	Ver.	14.9	44.8	64.0	-19.2
17336.830	31.4	Hor.	13.4	44.8	64.0	-19.2

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

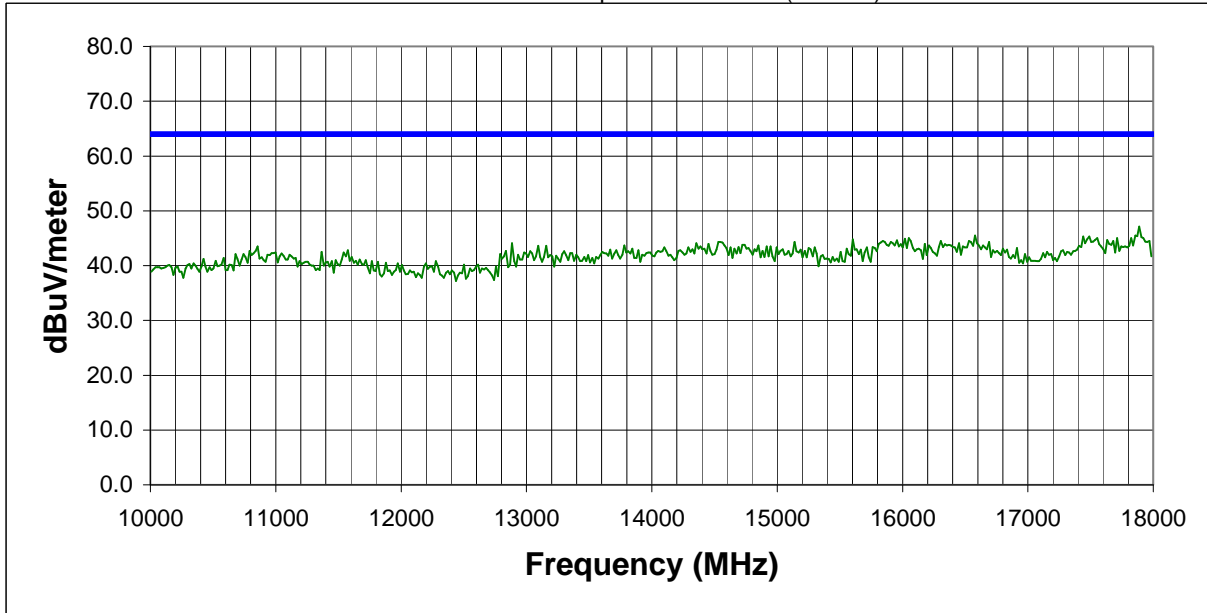
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>DSS mode, high frequency, Antenna 'B'</b>			
		Temperature (°C): <b>21</b>	% Humidity: <b>60</b>

**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
17880.301	31.6	Hor.	15.5	47.1	64.0	-16.9
17552.619	32.3	Hor.	14.4	46.7	64.0	-17.3
17776.400	30.4	Ver.	15.2	45.6	64.0	-18.4
17848.330	30.0	Hor.	15.5	45.5	64.0	-18.5
16569.580	33.6	Ver.	11.9	45.5	64.0	-18.5
17696.480	30.5	Ver.	14.9	45.4	64.0	-18.6
17432.730	31.4	Hor.	13.9	45.3	64.0	-18.7
17480.689	31.2	Ver.	14.1	45.3	64.0	-18.7
15138.980	33.2	Hor.	12.1	45.3	64.0	-18.7
16657.490	33.2	Hor.	11.9	45.1	64.0	-18.9
16042.090	33.4	Ver.	11.6	45.0	64.0	-19.0
17816.359	29.7	Ver.	15.3	45.0	64.0	-19.0
17912.270	29.4	Hor.	15.6	45.0	64.0	-19.0
16010.130	33.3	Hor.	11.6	44.9	64.0	-19.1
17968.211	29.1	Ver.	15.8	44.9	64.0	-19.1
15594.530	33.5	Ver.	11.3	44.8	64.0	-19.2
17624.551	30.0	Hor.	14.7	44.7	64.0	-19.3
15794.340	33.3	Ver.	11.4	44.7	64.0	-19.3
14627.480	32.1	Ver.	12.6	44.7	64.0	-19.3
15858.270	33.3	Hor.	11.4	44.7	64.0	-19.3

Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

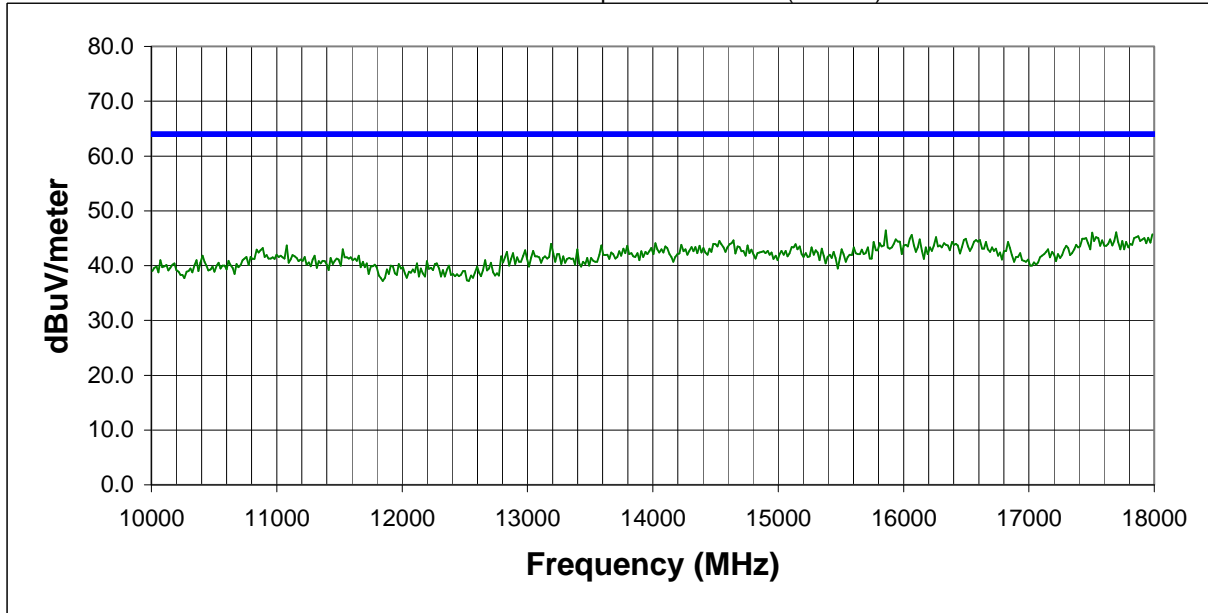
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>No hop mode, low frequency, Antenna 'B'</b>			
	Temperature (°C): <b>21</b>	% Humidity: <b>60</b>	

Test System


Test Equipment


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
15850.280	35.0	Ver.	11.4	46.4	64.0	-17.6
15890.240	34.8	Hor.	11.5	46.3	64.0	-17.7
17688.480	31.2	Hor.	14.9	46.1	64.0	-17.9
17496.670	31.8	Ver.	14.2	46.0	64.0	-18.0
17456.711	31.9	Hor.	14.0	45.9	64.0	-18.1
17976.199	29.9	Ver.	15.8	45.7	64.0	-18.3
16058.080	34.0	Ver.	11.6	45.6	64.0	-18.4
16577.570	33.6	Ver.	11.9	45.5	64.0	-18.5
17744.430	30.4	Ver.	15.0	45.4	64.0	-18.6
17864.311	29.9	Ver.	15.5	45.4	64.0	-18.6
17936.240	29.6	Ver.	15.7	45.3	64.0	-18.7
16249.890	33.5	Hor.	11.7	45.2	64.0	-18.8
17904.270	29.6	Hor.	15.6	45.2	64.0	-18.8
17528.641	30.9	Hor.	14.3	45.2	64.0	-18.8
16481.660	33.2	Hor.	11.9	45.1	64.0	-18.9
14371.730	32.4	Ver.	12.6	45.0	64.0	-19.0
17416.750	31.1	Ver.	13.8	44.9	64.0	-19.1
16122.020	33.2	Ver.	11.6	44.8	64.0	-19.2
15930.200	33.3	Hor.	11.5	44.8	64.0	-19.2
17640.529	30.1	Ver.	14.7	44.8	64.0	-19.2



**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	

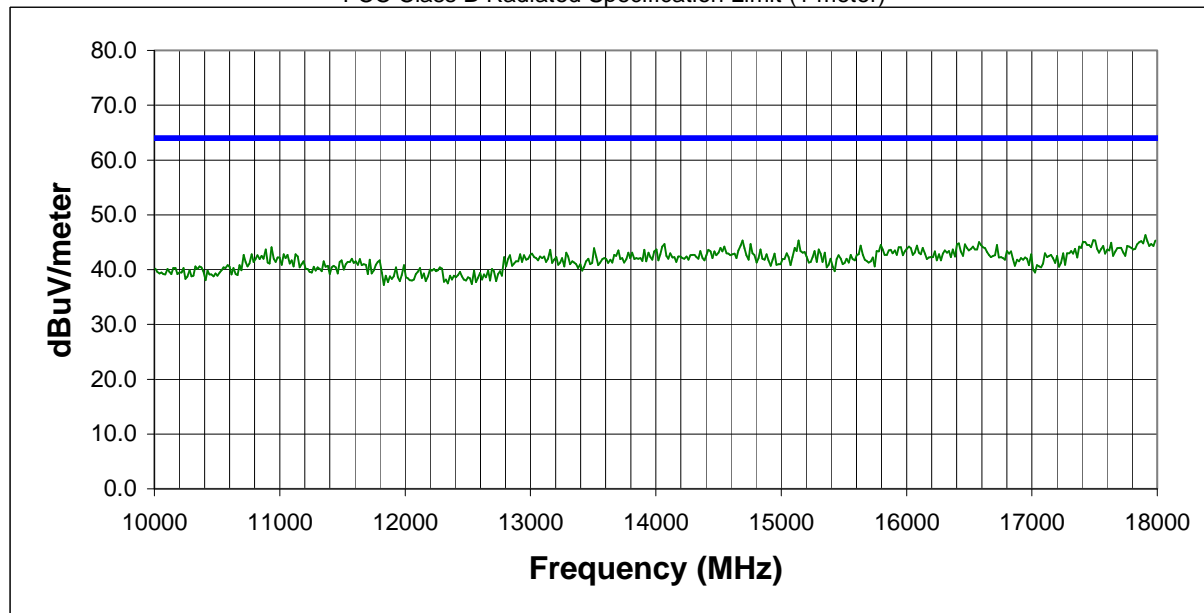
Comments: **No hop mode, mid frequency, Antenna 'B'**

Temperature (°C): <b>21</b>	% Humidity: <b>60</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
17896.279	30.7	Hor.	15.6	46.3	64.0	-17.7
17856.320	30.6	Ver.	15.5	46.1	64.0	-17.9
17440.730	32.0	Ver.	13.9	45.9	64.0	-18.1
17504.660	31.6	Hor.	14.2	45.8	64.0	-18.2
15138.980	33.7	Hor.	12.1	45.8	64.0	-18.2
17936.240	30.0	Ver.	15.7	45.7	64.0	-18.3
16417.730	33.8	Ver.	11.8	45.6	64.0	-18.4
15842.290	34.1	Ver.	11.4	45.5	64.0	-18.5
17968.211	29.5	Hor.	15.8	45.3	64.0	-18.7
14755.350	32.8	Hor.	12.5	45.3	64.0	-18.7
17776.400	30.1	Hor.	15.2	45.3	64.0	-18.7
14683.420	32.7	Ver.	12.6	45.3	64.0	-18.7
16481.660	33.4	Ver.	11.9	45.3	64.0	-18.7
17984.199	29.3	Ver.	15.9	45.2	64.0	-18.8
15954.180	33.7	Ver.	11.5	45.2	64.0	-18.8
17400.770	31.4	Hor.	13.7	45.1	64.0	-18.9
16513.631	33.2	Hor.	11.9	45.1	64.0	-18.9
16034.100	33.5	Hor.	11.5	45.0	64.0	-19.0
16569.580	33.1	Ver.	11.9	45.0	64.0	-19.0
16785.369	33.0	Hor.	11.9	44.9	64.0	-19.1

Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

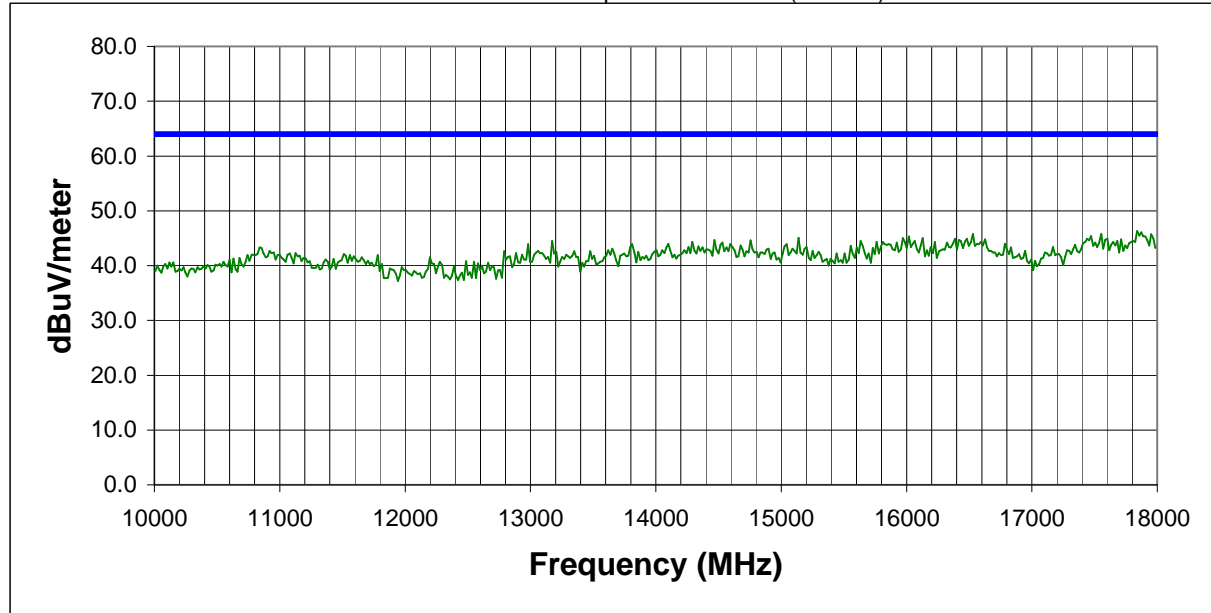
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>No hop mode, high frequency, Antenna 'B'</b>		
		Temperature (°C): <b>21</b>	% Humidity: <b>60</b>

Test System


Test Equipment


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
17832.340	31.0	Ver.	15.3	46.3	64.0	-17.7
17440.730	32.1	Hor.	13.9	46.0	64.0	-18.0
17472.699	31.9	Hor.	14.1	46.0	64.0	-18.0
16521.631	33.9	Ver.	11.9	45.8	64.0	-18.2
17544.631	31.4	Ver.	14.4	45.8	64.0	-18.2
17944.230	30.0	Hor.	15.7	45.7	64.0	-18.3
17776.400	30.4	Ver.	15.2	45.6	64.0	-18.4
17984.199	29.6	Ver.	15.9	45.5	64.0	-18.5
17880.301	29.9	Ver.	15.5	45.4	64.0	-18.6
16010.130	33.7	Hor.	11.6	45.3	64.0	-18.7
15130.980	33.0	Ver.	12.1	45.1	64.0	-18.9
16122.020	33.4	Hor.	11.6	45.0	64.0	-19.0
16577.570	33.1	Hor.	11.9	45.0	64.0	-19.0
15962.170	33.5	Ver.	11.5	45.0	64.0	-19.0
17680.490	30.1	Ver.	14.9	45.0	64.0	-19.0
16377.770	33.2	Ver.	11.7	44.9	64.0	-19.1
17592.580	30.3	Hor.	14.6	44.9	64.0	-19.1
16465.680	33.1	Hor.	11.8	44.9	64.0	-19.1
16473.670	33.0	Ver.	11.9	44.9	64.0	-19.1
16617.529	32.9	Ver.	11.9	44.8	64.0	-19.2

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

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10/09/99

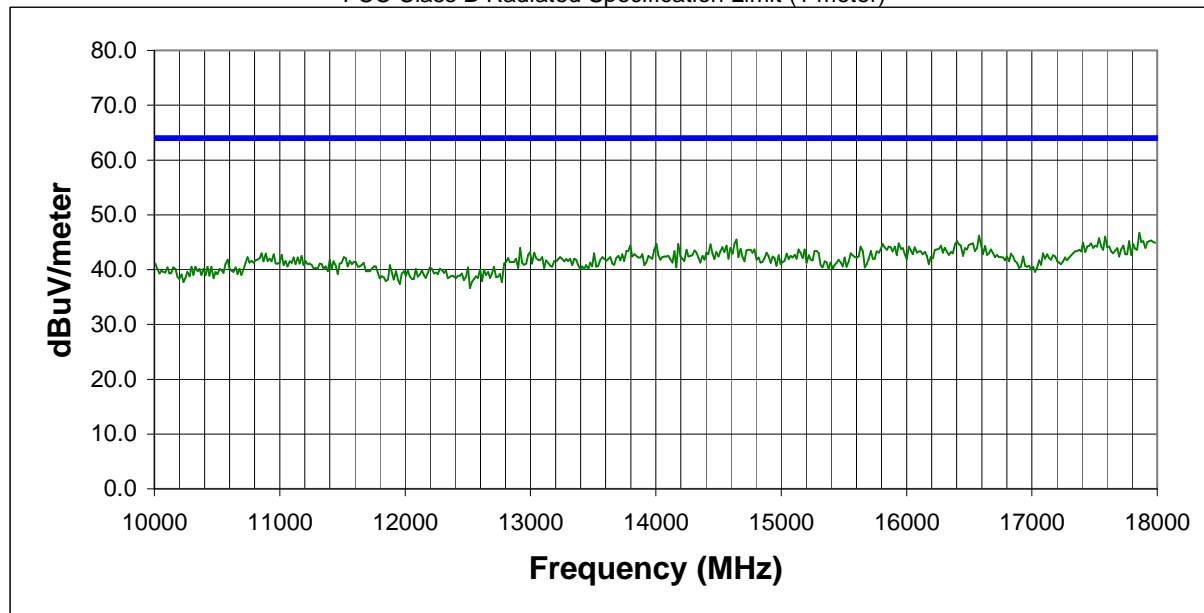
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>Receive mode, high frequency, Antenna 'B'</b>		

Temperature (°C): <b>21</b>	% Humidity: <b>60</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
17848.330	31.2	Hor.	15.5	46.7	64.0	-17.3
16577.570	34.7	Ver.	11.9	46.6	64.0	-17.4
17888.289	30.5	Ver.	15.6	46.1	64.0	-17.9
17456.711	32.1	Hor.	14.0	46.1	64.0	-17.9
17576.590	31.5	Hor.	14.5	46.0	64.0	-18.0
17920.260	30.3	Ver.	15.6	45.9	64.0	-18.1
17504.660	31.6	Hor.	14.2	45.8	64.0	-18.2
17528.641	31.4	Ver.	14.3	45.7	64.0	-18.3
17712.461	30.5	Hor.	15.0	45.5	64.0	-18.5
16401.740	33.7	Ver.	11.8	45.5	64.0	-18.5
14635.470	32.9	Hor.	12.6	45.5	64.0	-18.5
15906.230	33.7	Ver.	11.5	45.2	64.0	-18.8
17768.410	30.0	Ver.	15.2	45.2	64.0	-18.8
16481.660	33.3	Hor.	11.9	45.2	64.0	-18.8
17960.221	29.2	Ver.	15.8	45.0	64.0	-19.0
17400.770	31.2	Ver.	13.7	44.9	64.0	-19.1
15930.200	33.3	Hor.	11.5	44.8	64.0	-19.2
16521.631	32.9	Hor.	11.9	44.8	64.0	-19.2
14619.480	32.2	Ver.	12.6	44.8	64.0	-19.2
15802.330	33.3	Ver.	11.4	44.7	64.0	-19.3

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

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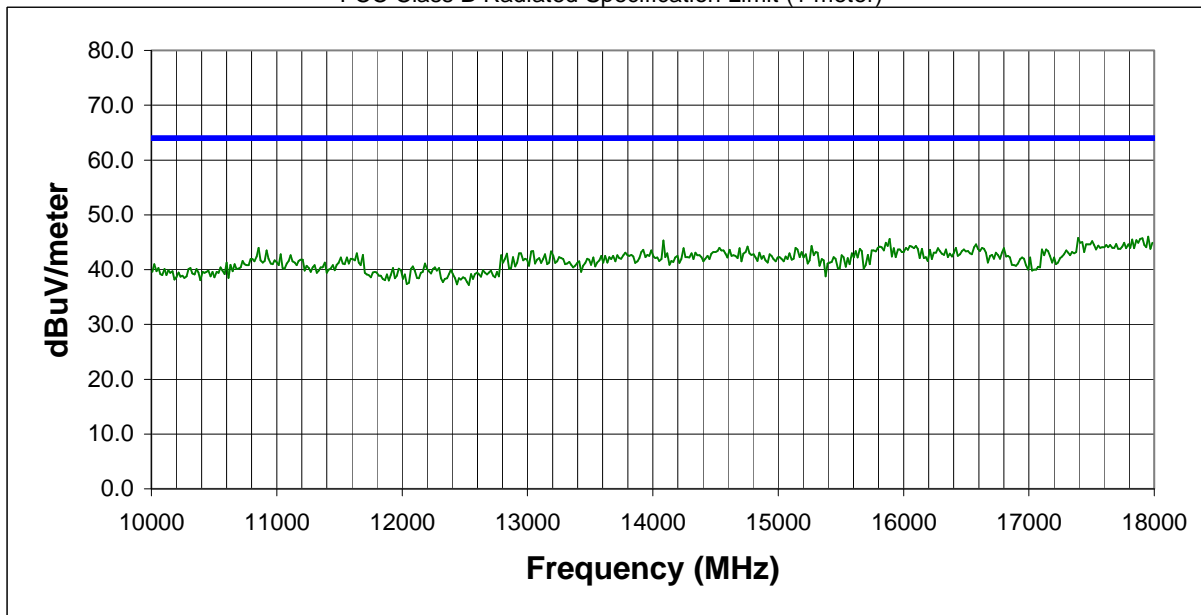
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>Receive mode, mid frequency, Antenna 'B'</b>		

Temperature (°C): <b>21</b>	% Humidity: <b>60</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
17840.340	31.2	Hor.	15.4	46.6	64.0	-17.4
17944.230	30.3	Hor.	15.7	46.0	64.0	-18.0
17904.270	30.3	Ver.	15.6	45.9	64.0	-18.1
17384.779	32.1	Ver.	13.7	45.8	64.0	-18.2
15882.250	34.1	Hor.	11.5	45.6	64.0	-18.4
17992.188	29.7	Ver.	15.9	45.6	64.0	-18.4
17816.359	30.2	Ver.	15.3	45.5	64.0	-18.5
17504.660	31.2	Ver.	14.2	45.4	64.0	-18.6
14547.550	32.7	Hor.	12.7	45.4	64.0	-18.6
16481.660	33.5	Hor.	11.9	45.4	64.0	-18.6
17728.449	30.3	Hor.	15.0	45.3	64.0	-18.7
14076.020	32.9	Hor.	12.4	45.3	64.0	-18.7
16561.590	33.3	Hor.	11.9	45.2	64.0	-18.8
16066.070	33.5	Hor.	11.6	45.1	64.0	-18.9
17416.750	31.2	Ver.	13.8	45.0	64.0	-19.0
17664.510	30.0	Ver.	14.9	44.9	64.0	-19.1
17536.631	30.6	Ver.	14.3	44.9	64.0	-19.1
15850.280	33.5	Ver.	11.4	44.9	64.0	-19.1
16529.619	33.0	Hor.	11.8	44.8	64.0	-19.2
17688.480	29.8	Ver.	14.9	44.7	64.0	-19.3

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

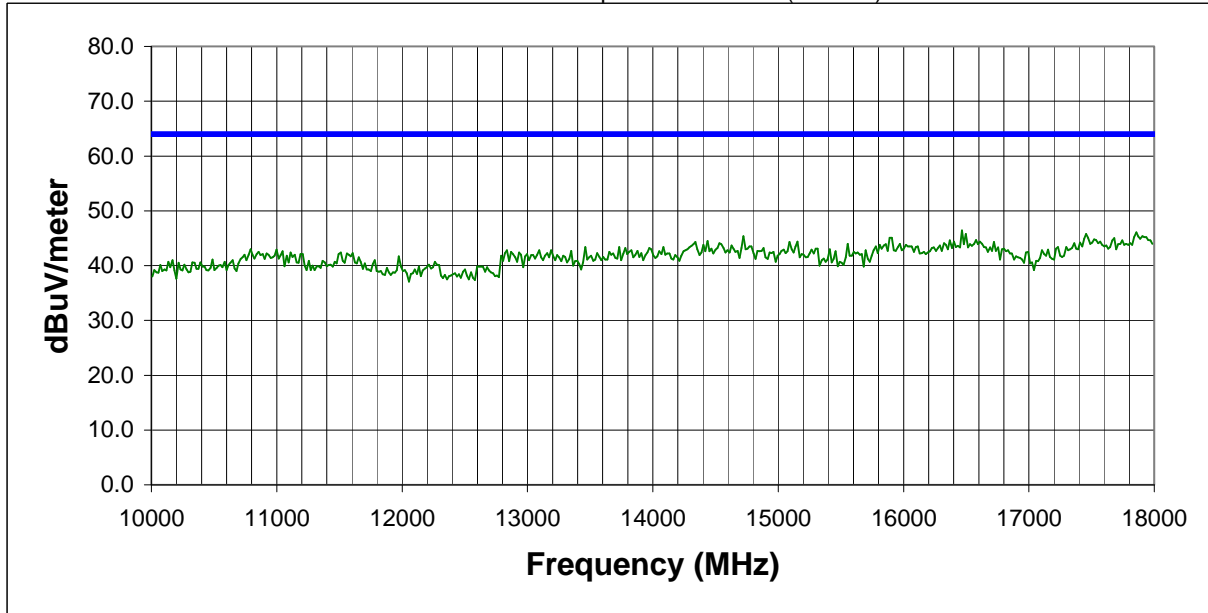
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>Receive mode, low frequency, Antenna 'B'</b>		
		Temperature (°C): <b>21</b>	% Humidity: <b>60</b>

**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
16457.689	34.7	Hor.	11.7	46.4	64.0	-17.6
17848.330	30.6	Hor.	15.5	46.1	64.0	-17.9
16489.660	33.9	Hor.	11.9	45.8	64.0	-18.2
17448.721	31.8	Hor.	14.0	45.8	64.0	-18.2
17952.230	29.9	Hor.	15.8	45.7	64.0	-18.3
15762.370	34.1	Hor.	11.4	45.5	64.0	-18.5
17896.279	29.8	Hor.	15.6	45.4	64.0	-18.6
14715.390	32.9	Hor.	12.5	45.4	64.0	-18.6
14467.630	32.7	Hor.	12.7	45.4	64.0	-18.6
17472.699	31.2	Ver.	14.1	45.3	64.0	-18.7
17912.270	29.6	Ver.	15.6	45.2	64.0	-18.8
15986.150	33.6	Ver.	11.6	45.2	64.0	-18.8
15882.250	33.6	Hor.	11.5	45.1	64.0	-18.9
17672.500	30.1	Ver.	14.9	45.0	64.0	-19.0
16002.130	33.2	Hor.	11.6	44.8	64.0	-19.2
16785.369	32.9	Hor.	11.9	44.8	64.0	-19.2
17728.449	29.8	Hor.	15.0	44.8	64.0	-19.2
17776.400	29.5	Hor.	15.2	44.7	64.0	-19.3
16569.580	32.8	Hor.	11.9	44.7	64.0	-19.3
15138.980	32.6	Hor.	12.1	44.7	64.0	-19.3

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

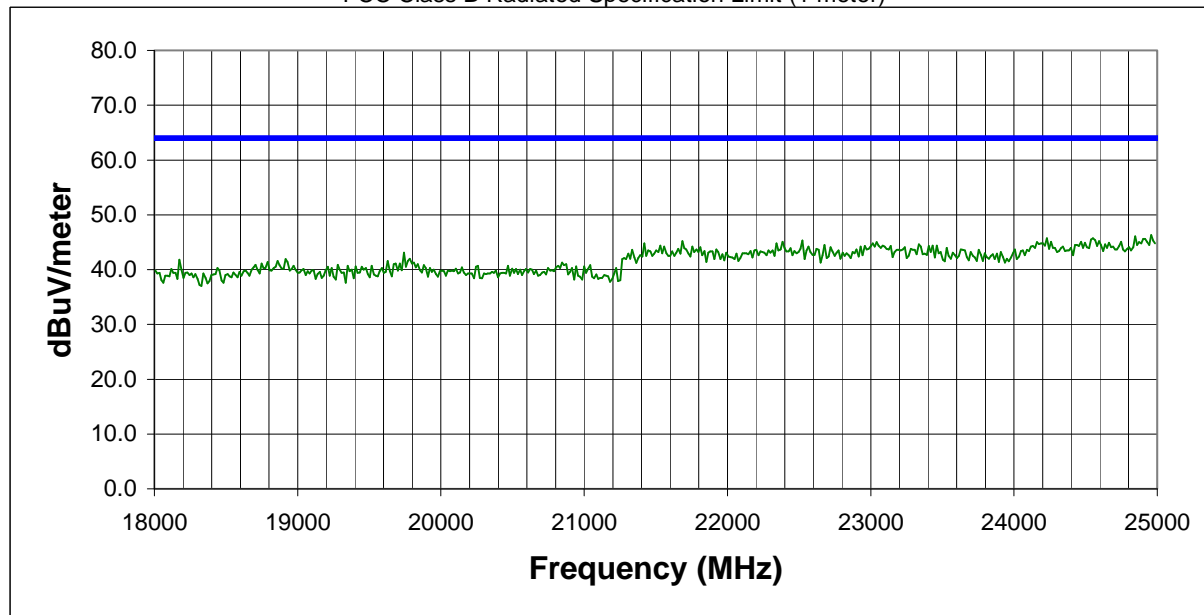
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>DSS mode, low frequency, Antenna 'B'</b>		

Temperature (°C): <b>21</b>	% Humidity: <b>38</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24950.230	36.1	Hor.	10.2	46.3	64.0	-17.7
24838.359	36.0	Hor.	10.1	46.1	64.0	-17.9
24551.680	35.8	Ver.	10.1	45.9	64.0	-18.1
24223.051	35.7	Hor.	10.0	45.7	64.0	-18.3
24894.301	35.5	Hor.	10.1	45.6	64.0	-18.4
24530.699	35.4	Ver.	10.1	45.5	64.0	-18.5
24971.211	35.2	Hor.	10.2	45.4	64.0	-18.6
24719.490	35.3	Ver.	10.1	45.4	64.0	-18.6
22516.949	35.0	Ver.	10.3	45.3	64.0	-18.7
24579.650	35.1	Hor.	10.1	45.2	64.0	-18.8
21677.891	35.1	Ver.	10.1	45.2	64.0	-18.8
24985.199	34.9	Ver.	10.2	45.1	64.0	-18.9
24460.779	35.0	Hor.	10.1	45.1	64.0	-18.9
22377.109	34.8	Hor.	10.3	45.1	64.0	-18.9
24866.330	34.9	Ver.	10.1	45.0	64.0	-19.0
24118.160	35.0	Hor.	10.0	45.0	64.0	-19.0
23460.900	34.9	Ver.	10.1	45.0	64.0	-19.0
23034.381	34.8	Hor.	10.2	45.0	64.0	-19.0
24153.131	35.0	Hor.	10.0	45.0	64.0	-19.0
24355.900	35.0	Hor.	10.0	45.0	64.0	-19.0

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

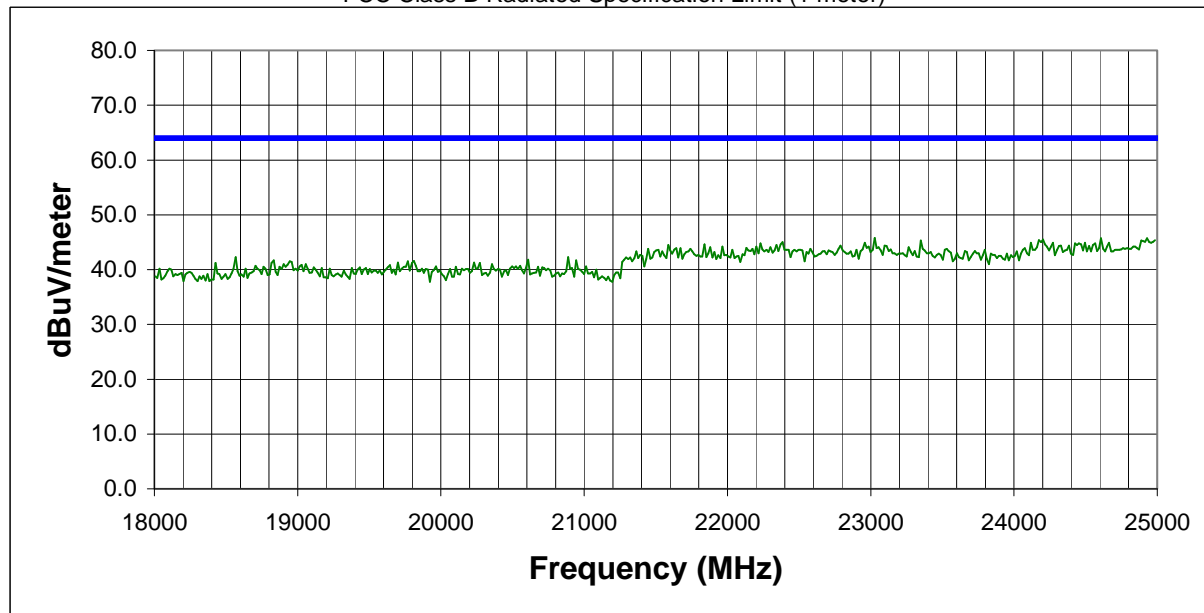
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>DSS mode, mid frequency, Antenna 'B'</b>		

Temperature (°C): <b>21</b>	% Humidity: <b>38</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24132.150	36.1	Hor.	10.0	46.1	64.0	-17.9
23404.961	35.8	Ver.	10.1	45.9	64.0	-18.1
24817.381	35.7	Hor.	10.1	45.8	64.0	-18.2
23020.391	35.6	Ver.	10.2	45.8	64.0	-18.2
24600.631	35.6	Ver.	10.1	45.7	64.0	-18.3
24922.270	35.6	Hor.	10.1	45.7	64.0	-18.3
23502.850	35.6	Ver.	10.1	45.7	64.0	-18.3
23055.350	35.4	Ver.	10.2	45.6	64.0	-18.4
24216.051	35.6	Ver.	10.0	45.6	64.0	-18.4
22929.490	35.3	Hor.	10.2	45.5	64.0	-18.5
24167.109	35.4	Ver.	10.0	45.4	64.0	-18.6
24978.199	35.2	Ver.	10.2	45.4	64.0	-18.6
24992.188	35.2	Ver.	10.2	45.4	64.0	-18.6
24880.311	35.2	Ver.	10.1	45.3	64.0	-18.7
23342.029	35.2	Ver.	10.1	45.3	64.0	-18.7
24705.510	35.0	Ver.	10.1	45.1	64.0	-18.9
22020.510	34.9	Ver.	10.2	45.1	64.0	-18.9
24649.570	35.0	Hor.	10.1	45.1	64.0	-18.9
24537.699	34.9	Ver.	10.1	45.0	64.0	-19.0
22377.109	34.7	Ver.	10.3	45.0	64.0	-19.0

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

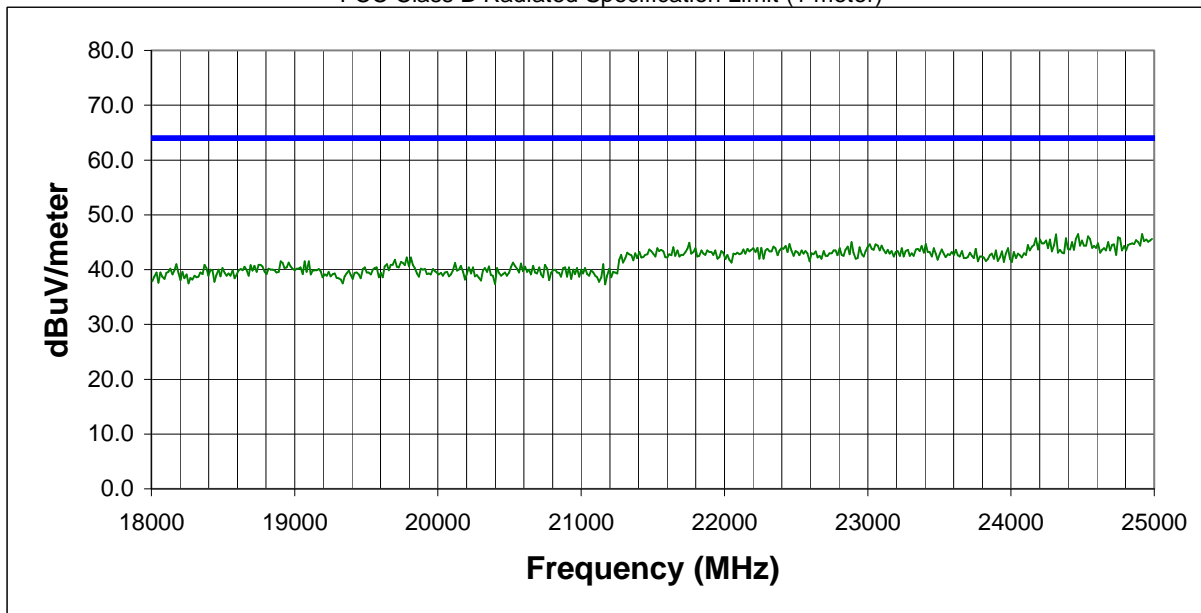
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>DSS mode, high frequency, Antenna 'B'</b>		
		Temperature (°C): <b>21</b>	% Humidity: <b>38</b>

**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24460.779	36.4	Ver.	10.1	46.5	64.0	-17.5
24908.279	36.4	Ver.	10.1	46.5	64.0	-17.5
24607.619	36.4	Hor.	10.1	46.5	64.0	-17.5
24306.949	36.4	Ver.	10.0	46.4	64.0	-17.6
24649.570	36.2	Ver.	10.1	46.3	64.0	-17.7
24530.699	36.0	Hor.	10.1	46.1	64.0	-17.9
24160.119	36.1	Hor.	10.0	46.1	64.0	-17.9
24971.211	35.7	Ver.	10.2	45.9	64.0	-18.1
24740.471	35.8	Hor.	10.1	45.9	64.0	-18.1
24376.881	35.7	Hor.	10.0	45.7	64.0	-18.3
24985.199	35.4	Ver.	10.2	45.6	64.0	-18.4
24544.689	35.5	Ver.	10.1	45.6	64.0	-18.4
24265.000	35.5	Hor.	10.0	45.5	64.0	-18.5
24195.080	35.5	Hor.	10.0	45.5	64.0	-18.5
24936.250	35.3	Hor.	10.2	45.5	64.0	-18.5
24866.330	35.3	Ver.	10.1	45.4	64.0	-18.6
24488.750	35.2	Ver.	10.1	45.3	64.0	-18.7
24237.029	35.3	Ver.	10.0	45.3	64.0	-18.7
24803.400	34.9	Hor.	10.1	45.0	64.0	-19.0
22880.551	34.9	Hor.	10.1	45.0	64.0	-19.0



Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

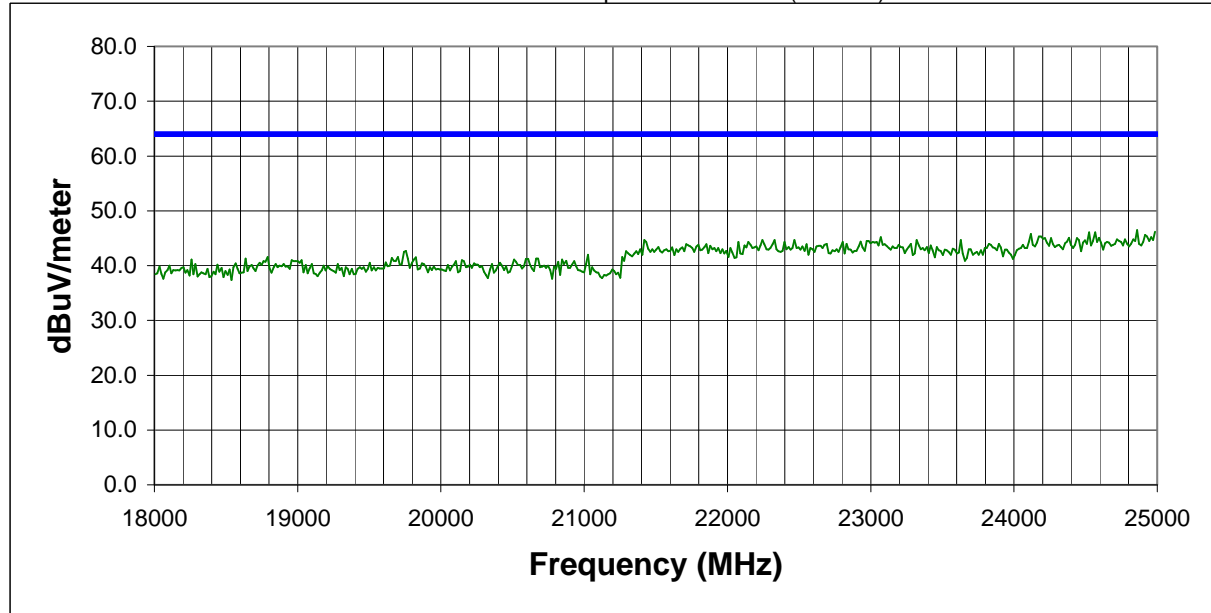
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>No hop mode, low frequency, Antenna 'B'</b>			
		Temperature (°C): <b>21</b>	% Humidity: <b>38</b>

Test System


Test Equipment


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24453.789	36.7	Hor.	10.0	46.7	64.0	-17.3
24852.340	36.4	Ver.	10.1	46.5	64.0	-17.5
24978.199	36.0	Hor.	10.2	46.2	64.0	-17.8
24146.131	36.2	Hor.	10.0	46.2	64.0	-17.8
24558.670	36.0	Ver.	10.1	46.1	64.0	-17.9
24516.721	36.0	Ver.	10.1	46.1	64.0	-17.9
24901.289	36.0	Hor.	10.1	46.1	64.0	-17.9
24111.170	35.8	Ver.	10.0	45.8	64.0	-18.2
24607.619	35.4	Hor.	10.1	45.5	64.0	-18.5
24985.199	35.3	Ver.	10.2	45.5	64.0	-18.5
24922.270	35.2	Ver.	10.1	45.3	64.0	-18.7
23404.961	35.2	Ver.	10.1	45.3	64.0	-18.7
24167.109	35.3	Hor.	10.0	45.3	64.0	-18.7
24593.631	35.1	Ver.	10.1	45.2	64.0	-18.8
23062.340	35.0	Hor.	10.2	45.2	64.0	-18.8
24495.740	35.1	Ver.	10.1	45.2	64.0	-18.8
24649.570	35.0	Hor.	10.1	45.1	64.0	-18.9
24369.881	35.1	Hor.	10.0	45.1	64.0	-18.9
22440.039	34.8	Hor.	10.3	45.1	64.0	-18.9
21545.039	34.9	Ver.	10.1	45.0	64.0	-19.0

Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

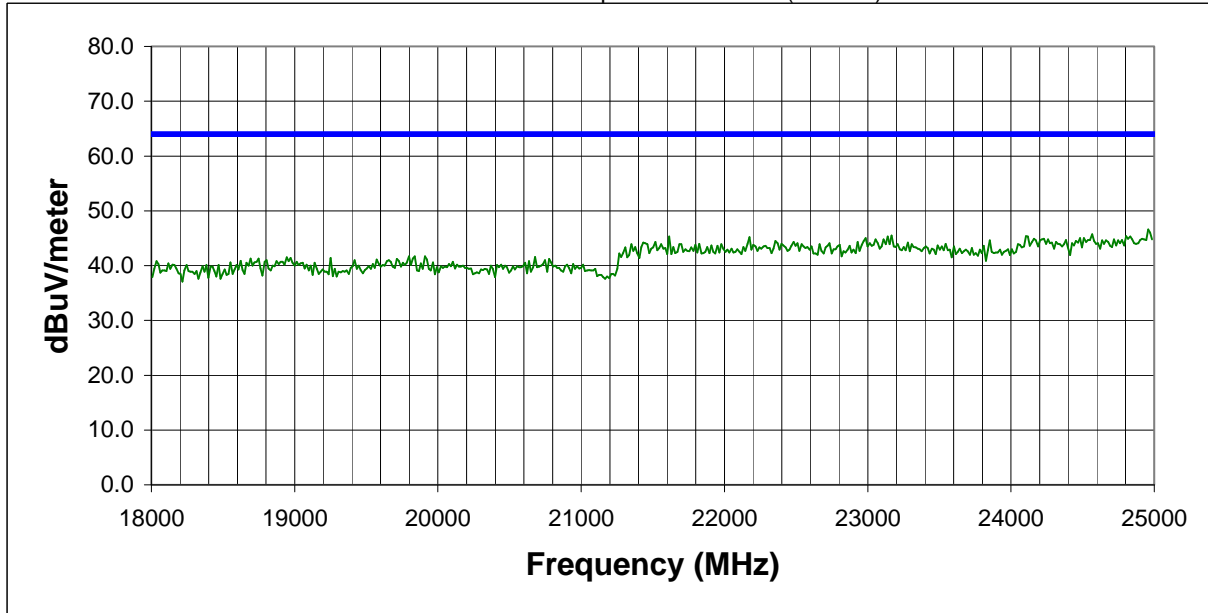
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments: <b>No hop mode, mid frequency, Antenna 'B'</b>			
		Temperature (°C): <b>21</b>	% Humidity: <b>38</b>

Test System


Test Equipment


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24985.199	36.5	Ver.	10.2	46.7	64.0	-17.3
24950.230	36.4	Hor.	10.2	46.6	64.0	-17.4
24551.680	36.2	Hor.	10.1	46.3	64.0	-17.7
21642.930	36.0	Hor.	10.1	46.1	64.0	-17.9
24202.070	36.1	Hor.	10.0	46.1	64.0	-17.9
22398.090	35.4	Hor.	10.3	45.7	64.0	-18.3
24719.490	35.4	Hor.	10.1	45.5	64.0	-18.5
23160.230	35.4	Hor.	10.1	45.5	64.0	-18.5
22677.770	35.3	Ver.	10.2	45.5	64.0	-18.5
24495.740	35.3	Hor.	10.1	45.4	64.0	-18.6
24097.189	35.4	Hor.	10.0	45.4	64.0	-18.6
24817.381	35.3	Hor.	10.1	45.4	64.0	-18.6
24621.600	35.3	Hor.	10.1	45.4	64.0	-18.6
24796.410	35.3	Hor.	10.1	45.4	64.0	-18.6
21607.971	35.2	Hor.	10.1	45.3	64.0	-18.7
24915.270	35.2	Hor.	10.1	45.3	64.0	-18.7
23132.270	35.2	Ver.	10.1	45.3	64.0	-18.7
24146.131	35.3	Ver.	10.0	45.3	64.0	-18.7
24160.119	35.3	Hor.	10.0	45.3	64.0	-18.7
22167.340	35.0	Ver.	10.2	45.2	64.0	-18.8

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

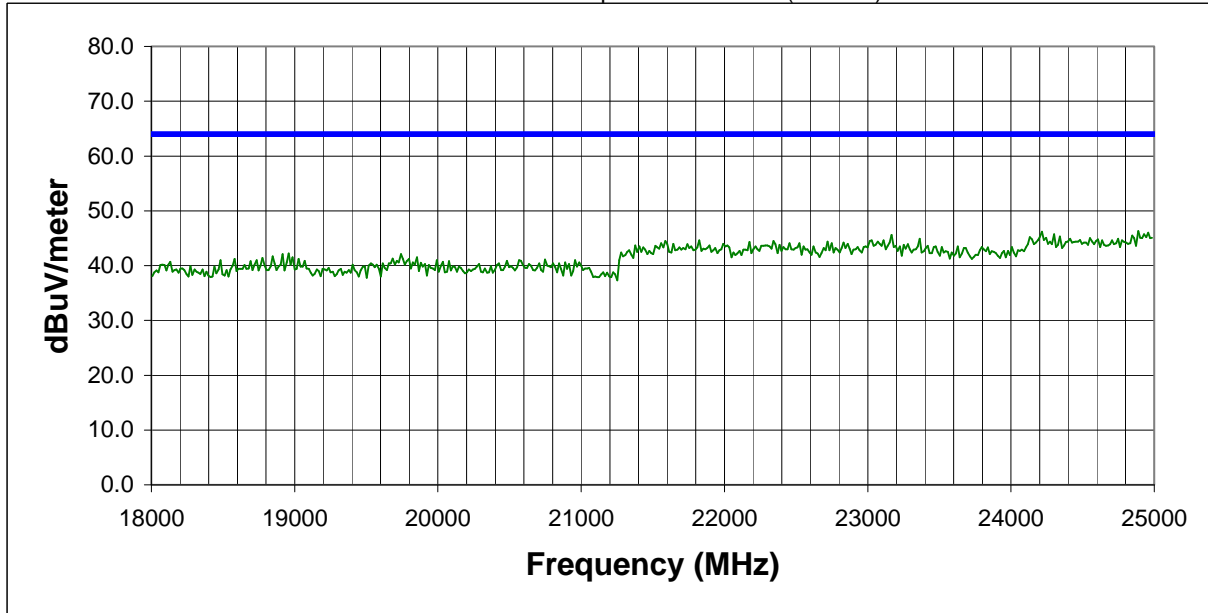
Rev 3.3  
10/09/99

EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>No hop mode, high frequency, Antenna 'B'</b>		
		Temperature (°C): <b>21</b>	% Humidity: <b>38</b>

**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24880.311	36.2	Hor.	10.1	46.3	64.0	-17.7
24593.631	36.1	Ver.	10.1	46.2	64.0	-17.8
24209.061	36.2	Hor.	10.0	46.2	64.0	-17.8
24950.230	35.8	Hor.	10.2	46.0	64.0	-18.0
24230.039	35.9	Hor.	10.0	45.9	64.0	-18.1
24915.270	35.8	Ver.	10.1	45.9	64.0	-18.1
24292.971	35.7	Hor.	10.0	45.7	64.0	-18.3
23160.230	35.5	Ver.	10.1	45.6	64.0	-18.4
24838.359	35.4	Hor.	10.1	45.5	64.0	-18.5
23055.350	35.3	Ver.	10.2	45.5	64.0	-18.5
24104.180	35.4	Ver.	10.0	45.4	64.0	-18.6
24334.920	35.3	Ver.	10.0	45.3	64.0	-18.7
24971.211	35.0	Hor.	10.2	45.2	64.0	-18.8
24125.160	35.2	Hor.	10.0	45.2	64.0	-18.8
24481.760	35.0	Ver.	10.1	45.1	64.0	-18.9
24565.660	35.0	Ver.	10.1	45.1	64.0	-18.9
24621.600	34.9	Hor.	10.1	45.0	64.0	-19.0
24733.480	34.9	Ver.	10.1	45.0	64.0	-19.0
24369.881	35.0	Hor.	10.0	45.0	64.0	-19.0
21573.010	34.8	Ver.	10.1	44.9	64.0	-19.1

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

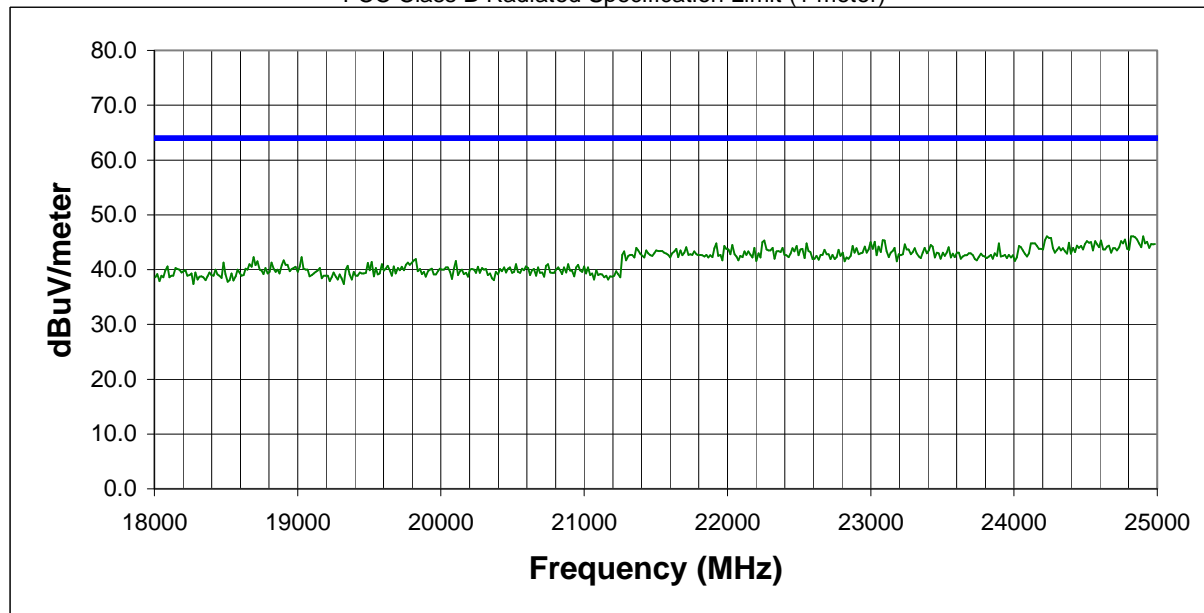
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>Receive mode, low frequency, Antenna 'B'</b>		

Temperature (°C): <b>21</b>	% Humidity: <b>38</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24894.301	36.0	Hor.	10.1	46.1	64.0	-17.9
24810.391	36.0	Ver.	10.1	46.1	64.0	-17.9
24824.381	36.0	Ver.	10.1	46.1	64.0	-17.9
24223.051	36.1	Hor.	10.0	46.1	64.0	-17.9
24985.199	35.8	Ver.	10.2	46.0	64.0	-18.0
24873.320	35.5	Hor.	10.1	45.6	64.0	-18.4
24523.711	35.4	Hor.	10.1	45.5	64.0	-18.5
24768.439	35.4	Hor.	10.1	45.5	64.0	-18.5
24719.490	35.4	Hor.	10.1	45.5	64.0	-18.5
24209.061	35.4	Ver.	10.0	45.4	64.0	-18.6
23076.330	35.2	Hor.	10.2	45.4	64.0	-18.6
24635.590	35.2	Hor.	10.1	45.3	64.0	-18.7
24600.631	35.2	Ver.	10.1	45.3	64.0	-18.7
22251.250	35.0	Hor.	10.3	45.3	64.0	-18.7
24558.670	35.1	Hor.	10.1	45.2	64.0	-18.8
24285.980	35.2	Hor.	10.0	45.2	64.0	-18.8
24929.260	35.0	Hor.	10.2	45.2	64.0	-18.8
23020.391	34.9	Hor.	10.2	45.1	64.0	-18.9
22342.150	34.8	Hor.	10.3	45.1	64.0	-18.9
22992.420	34.8	Hor.	10.2	45.0	64.0	-19.0

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

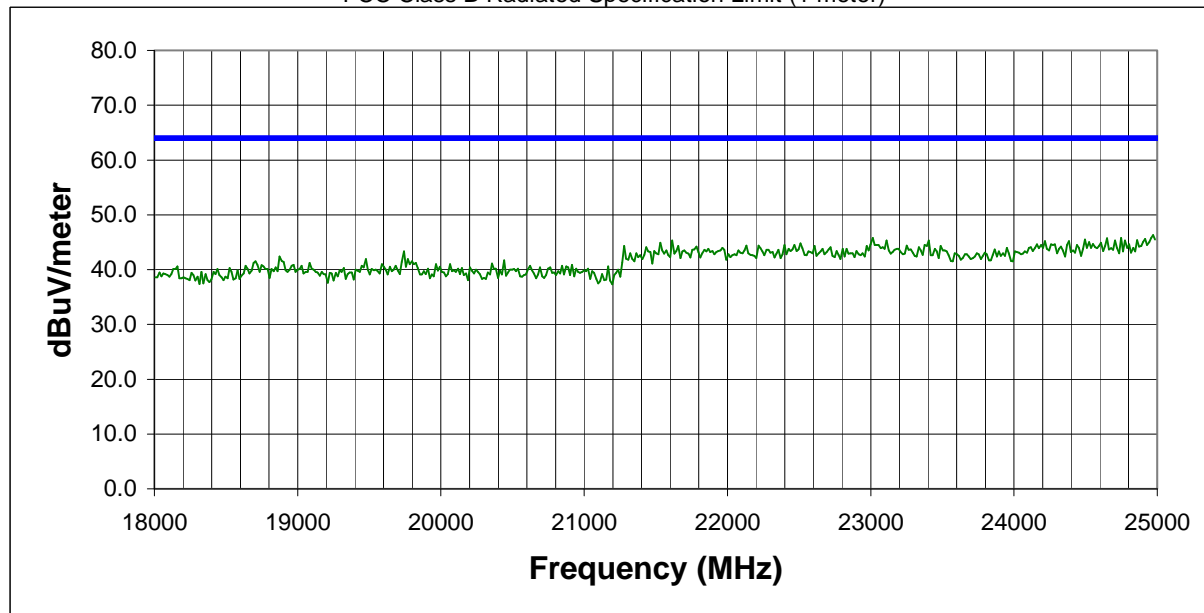
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>Receive mode, mid frequency, Antenna 'B'</b>		

Temperature (°C): <b>21</b>	% Humidity: <b>38</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24957.230	36.4	Hor.	10.2	46.6	64.0	-17.4
24509.730	36.4	Ver.	10.1	46.5	64.0	-17.5
24915.270	35.9	Ver.	10.1	46.0	64.0	-18.0
24104.180	36.0	Hor.	10.0	46.0	64.0	-18.0
24859.340	35.7	Hor.	10.1	45.8	64.0	-18.2
24740.471	35.7	Ver.	10.1	45.8	64.0	-18.2
23006.410	35.6	Ver.	10.2	45.8	64.0	-18.2
24642.580	35.6	Hor.	10.1	45.7	64.0	-18.3
24551.680	35.5	Hor.	10.1	45.6	64.0	-18.4
24467.770	35.5	Ver.	10.1	45.6	64.0	-18.4
24453.789	35.6	Ver.	10.0	45.6	64.0	-18.4
24271.990	35.5	Ver.	10.0	45.5	64.0	-18.5
23111.289	35.4	Ver.	10.1	45.5	64.0	-18.5
24768.439	35.2	Ver.	10.1	45.3	64.0	-18.7
24621.600	35.2	Hor.	10.1	45.3	64.0	-18.7
21607.971	35.2	Ver.	10.1	45.3	64.0	-18.7
24698.520	35.2	Hor.	10.1	45.3	64.0	-18.7
23397.971	35.2	Hor.	10.1	45.3	64.0	-18.7
24209.061	35.2	Hor.	10.0	45.2	64.0	-18.8
24376.881	35.2	Ver.	10.0	45.2	64.0	-18.8

**Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets**

Rev 3.3  
10/09/99

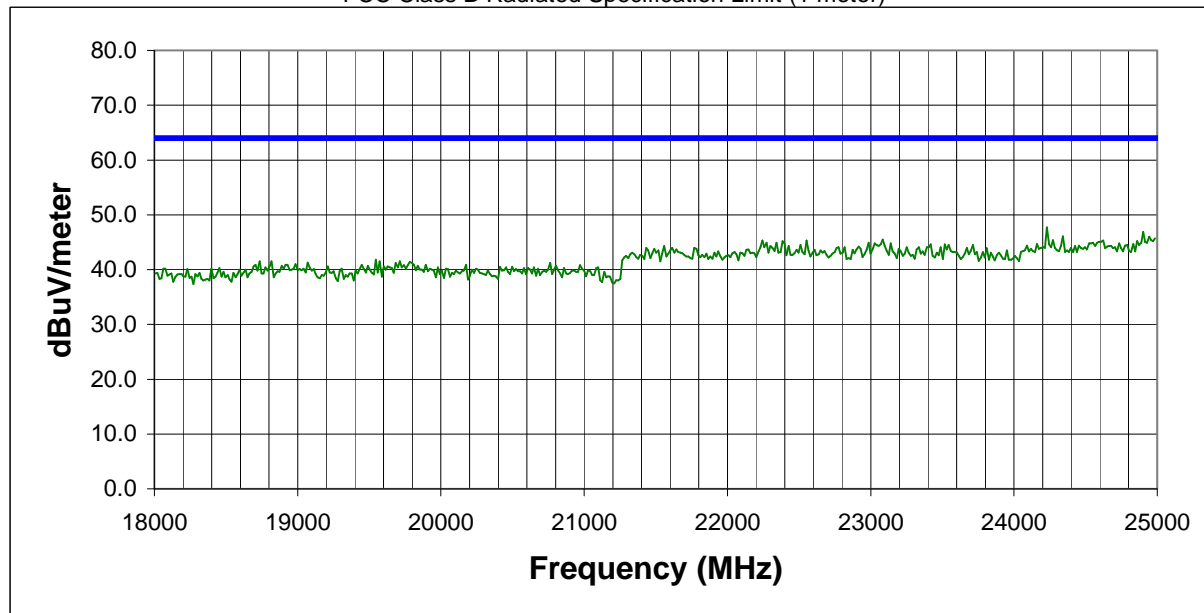
EUT: <b>Bluetooth/Ambler</b>	Serial Number: <b>RJ050100</b>	Job Number: <b>INSC00y2</b>	Date: <b>05/08/00</b>
Manufacturer: <b>Intel Corporation</b>	Test Engineer: <b>Rod Peloquin</b>	Job Site: <b>EV01</b>	
Customer Reference Number:	Software:	Power:	
Comments:	<b>Receive mode, high frequency, Antenna 'B'</b>		

Temperature (°C): <b>21</b>	% Humidity: <b>38</b>
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**Test System**


**Test Equipment**


FCC Class B Radiated Specification Limit (1 meter)



Frequency (MHz)	Meter Reading (dBuV)	Antenna Polarity	Correction Factor (dB/m)	Adjusted Level (dBuV/meter)	Specification Limit (dBuV/meter)	Margin (dB)
24223.051	37.7	Ver.	10.0	47.7	64.0	-16.3
24894.301	36.8	Hor.	10.1	46.9	64.0	-17.1
24551.680	36.4	Ver.	10.1	46.5	64.0	-17.5
24859.340	36.4	Hor.	10.1	46.5	64.0	-17.5
24992.188	36.3	Ver.	10.2	46.5	64.0	-17.5
24957.230	36.2	Hor.	10.2	46.4	64.0	-17.6
24334.920	36.1	Hor.	10.0	46.1	64.0	-17.9
24936.250	35.8	Hor.	10.2	46.0	64.0	-18.0
24635.590	35.5	Ver.	10.1	45.6	64.0	-18.4
24705.510	35.4	Hor.	10.1	45.5	64.0	-18.5
24719.490	35.4	Hor.	10.1	45.5	64.0	-18.5
24817.381	35.4	Hor.	10.1	45.5	64.0	-18.5
23076.330	35.3	Ver.	10.2	45.5	64.0	-18.5
24258.010	35.4	Hor.	10.0	45.4	64.0	-18.6
24467.770	35.3	Hor.	10.1	45.4	64.0	-18.6
22237.270	35.0	Hor.	10.3	45.3	64.0	-18.7
22544.920	35.0	Ver.	10.3	45.3	64.0	-18.7
22377.109	34.9	Hor.	10.3	45.2	64.0	-18.8
23335.039	35.1	Hor.	10.1	45.2	64.0	-18.8
24663.551	35.0	Ver.	10.1	45.1	64.0	-18.9