

8. Radiated Emission Band Edge

8.1. Test Equipment

⊠Radiated Emission / AC-2

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	
Spectrum Analyzer	Agilent	E4446A	MY45300103	2008/06/11	
Broad-Band Horn	Schwarzbeck	PD1140400D 400		0007/44/05	
Antenna	Scriwarzbeck	BBHA9120D	496	2007/11/25	
Coaxial Cable	Huber+Suhner	AC2-C	04	2007/11/25	
Temperature/Humidity	-highong	704.0		0000/00/04	
Meter	zhicheng	ZC1-2	QT-TH002	2008/03/31	

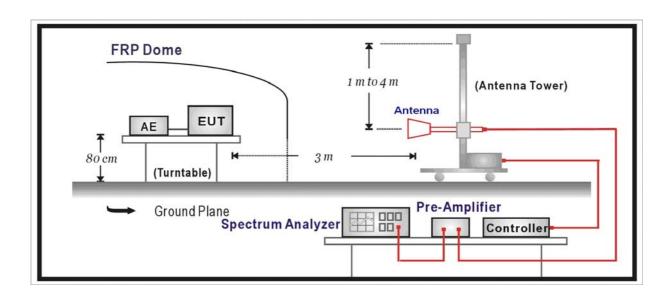
Radiated Emission / AC-3

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	
Spectrum Analyzer	Agilent	E4446A	MY45300103	2008/06/11	
Broad-Band Horn	Schwarzbeck	BBHA9120D 496		2007/44/25	
Antenna	Schwarzbeck	БВПАЭТИО	496	2007/11/25	
Coaxial Cable	Huber+Suhner	AC3-C	05	2007/11/25	
Temperature/Humidity	zhiohona	704.0		2000/02/24	
Meter	zhicheng	ZC1-2	QT-TH003	2008/03/31	

Note 1: All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

Note 2: The test instruments marked with "X" are used to measure the final test results.

8.2. Test Setup



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8.3. **Limit**

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

MHz	MHz	MHz	GHz
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)

For 15.407(b) requirement:

- For transmitters operating in the 5.15-5.25 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz.
- For transmitters operating in the 5.25-5.35 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz. Devices operating in the 5.25-5.35 GHz band that generate emissions in the 5.15-5.25 GHz band must meet all applicable technical requirements for operation in the 5.15-5.25 GHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27dBm/MHz in the 5.15-5.25 GHz band.
- For transmitters operating in the 5.47-5.725 GHz band: all emission outside of the 5.47-5725 GHz band shall not exceed an EIRP of -27 dBm/MHz.
- For transmitters operating in the 5.725-5.825 GHz band: all emission within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an EIRP of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an EIRP of -27 dBm/MHz.

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Operating Frequency Band (MHz)	EIRP Limit (dBm/MHz)	Equivalent Field Strength at 3m (dBuV/m)
5150 - 5250	-27	68.3
5250 - 5350	-27	68.3
5470 - 5725	-27	68.3
5705 5005	-27 [Note(1)]	68.3
5725 - 5825	-17 [Note(2)]	78.3

Note(1): Outsitde the frequency range 5715 - 5835MHz.

Note(2): Within the frequency range from the band edge to 10MHz below or above the band edge, 5715 – 5725MHz and 5825 - 5835MHz.

8.4. Test Procedure

The EUT was tested according to FCC Public Notice DA 02-2138, August 30, 2002 for compliance to FCC 47CFR 15.407 requirements.

The EUT is placed on a turn table which is 0.8 meter above ground. The turn table is rotated 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna is scanned from 1 meter to 4 meters to find out the maximum emission level. This is repeated for both horizontal and vertical polarization of the antenna. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.4:2003 on radiated measurement.

Note: When doing emission measurement above 1GHz, the horn antenna will be bended down a little (as horn antenna has the narrow beamwidth) in order to keeping the antenna in the "cone of radiation" of EUT. The 3dB beamwidth is 60 degrees for H-plane and 90 degrees for E-plane.

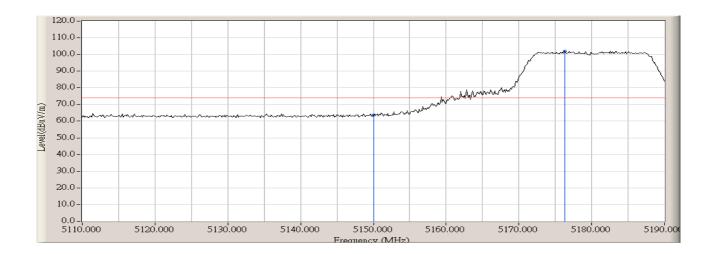
8.5. Uncertainty

The measurement uncertainty above 1GHz is defined as \pm 3.9 dB



8.6. Test Result

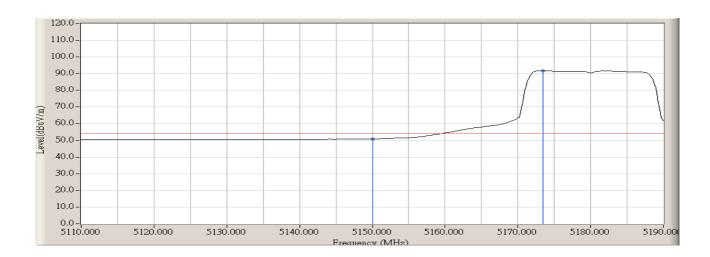
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:12
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.032	63.704	-10.266	73.970	PEAK
2	*	5176.267	36.704	65.409	102.112	N/A	N/A	PEAK



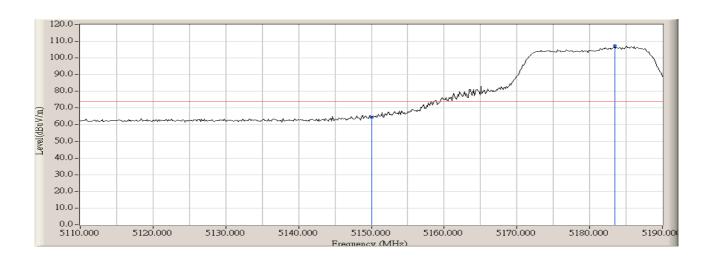
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Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:12
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.248	50.920	-3.050	53.970	AVERAGE
2	?	5173.467	36.700	55.057	91.757	N/A	N/A	AVERAGE



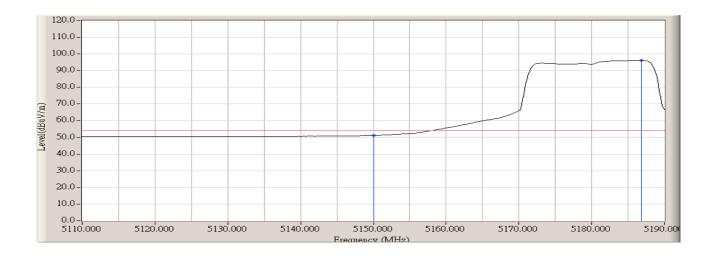
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Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:10
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.584	64.256	-9.714	73.970	PEAK
2	2	* 5183.467	36.712	70.773	107.485	N/A	N/A	PEAK



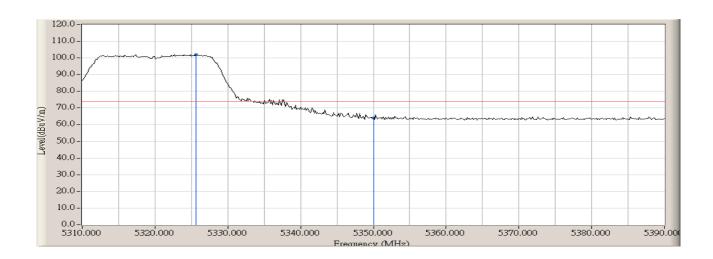
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:10
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.486	51.158	-2.812	53.970	AVERAGE
2	*	5186.800	36.716	59.458	96.174	N/A	N/A	AVERAGE



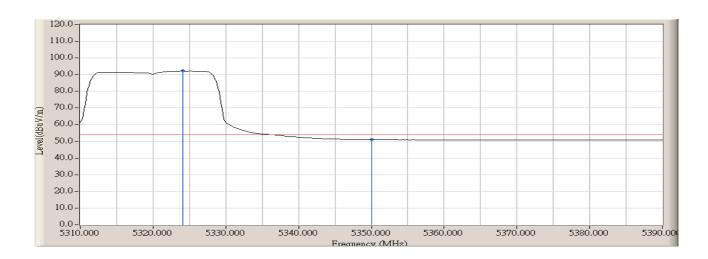
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:20
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5320MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5325.600	36.864	65.206	102.070	N/A	N/A	PEAK
2		5350.000	36.888	27.184	64.072	-9.898	73.970	PEAK



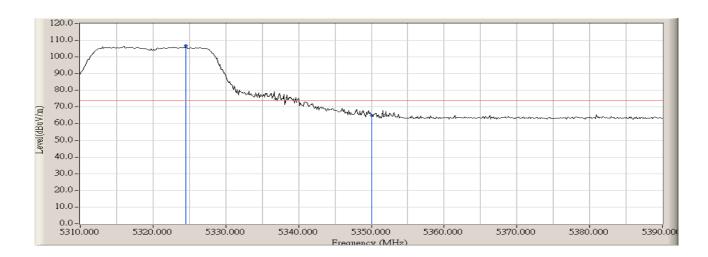
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Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:21		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5320MHz		
	Chain A		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5324.133	36.864	55.314	92.178	N/A	N/A	AVERAGE
2		5350.000	36.888	14.237	51.125	-2.845	53.970	AVERAGE



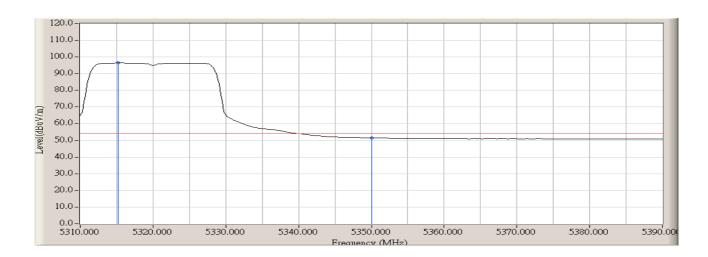
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:24
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5320MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5324.533	36.864	69.940	106.804	N/A	N/A	PEAK
2		5350.000	36.888	28.249	65.137	-8.833	73.970	PEAK



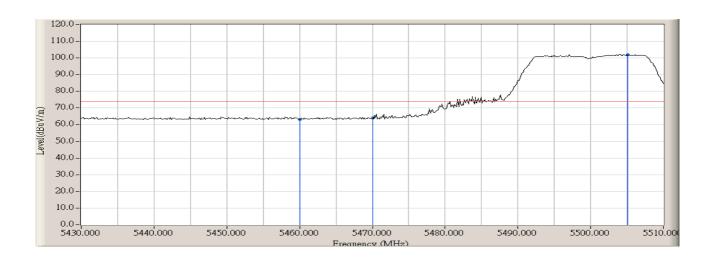
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:25
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5320MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5315.200	36.856	59.555	96.412	N/A	N/A	AVERAGE
2		5350.000	36.888	14.583	51.471	-2.499	53.970	AVERAGE



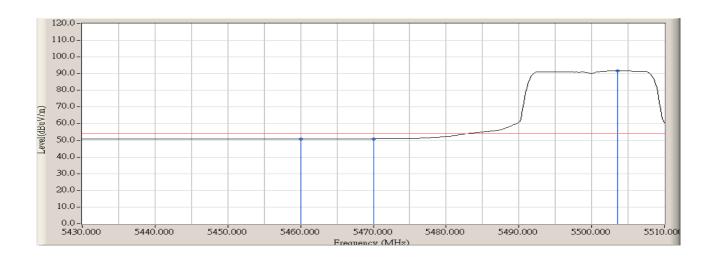
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:32
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.140	63.211	-10.759	73.970	PEAK
2		5470.000	37.088	26.928	64.016	-24.284	88.300	PEAK
3	*	5505.067	37.160	64.931	102.091	N/A	N/A	PEAK



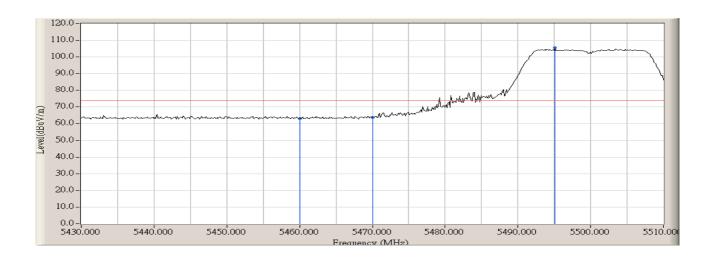
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Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:32
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.815	50.886	-3.084	53.970	AVERAGE
2		5470.000	37.088	13.864	50.952	-17.348	68.300	AVERAGE
3	*	5503.600	37.157	54.538	91.696	N/A	N/A	AVERAGE



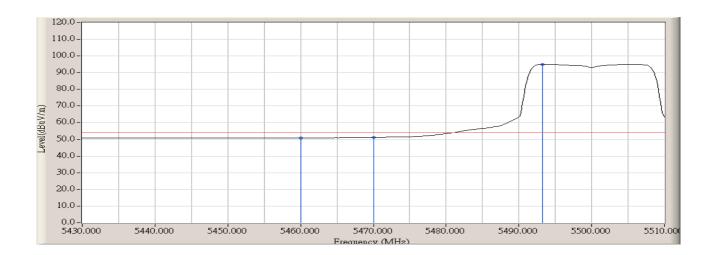
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Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:35
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	25.950	63.021	-10.949	73.970	PEAK
2		5470.000	37.088	26.674	63.762	-24.538	88.300	PEAK
3	*	5495.067	37.142	68.489	105.631	N/A	N/A	PEAK



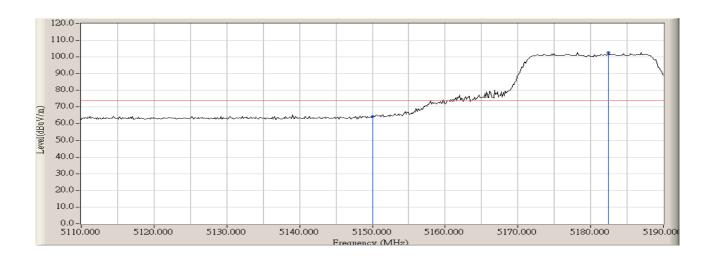
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Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:35		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5500MHz		
	Chain A		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.842	50.913	-3.057	53.970	AVERAGE
2		5470.000	37.088	14.103	51.191	-17.109	68.300	AVERAGE
3	*	5493.200	37.139	57.818	94.957	N/A	N/A	AVERAGE



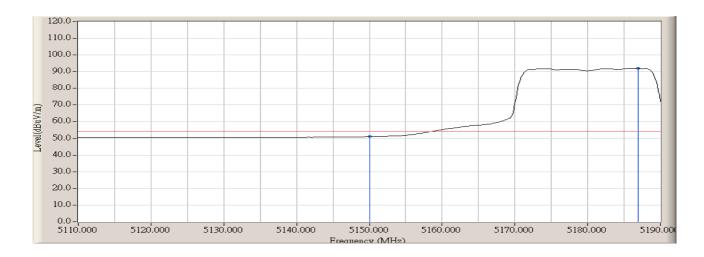
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:40
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.811	64.483	-9.487	73.970	PEAK
2	*	5182.400	36.710	65.857	102.567	N/A	N/A	PEAK



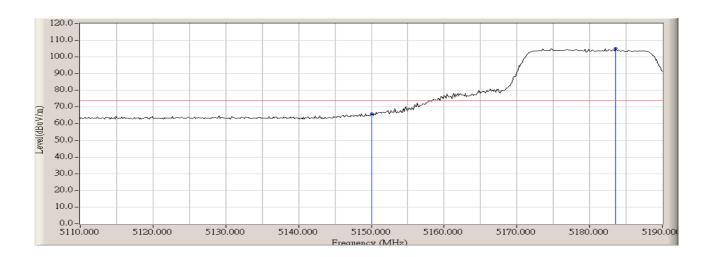
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:41
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.349	51.021	-2.949	53.970	AVERAGE
2	*	5186.933	36.716	55.341	92.057	N/A	N/A	AVERAGE



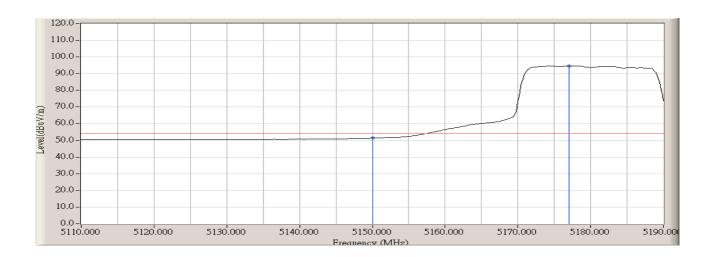
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:46
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	29.277	65.949	-8.021	73.970	PEAK
2	*	5183.600	36.712	68.352	105.064	N/A	N/A	PEAK



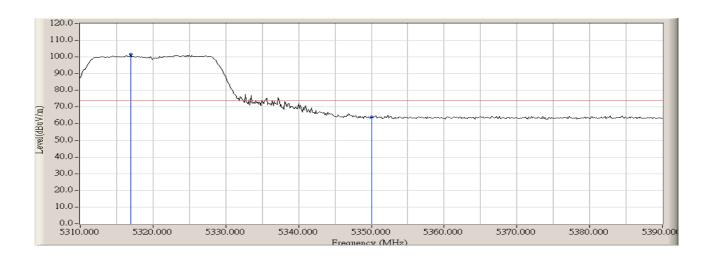
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:46
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.736	51.408	-2.562	53.970	AVERAGE
2	*	5177.067	36.704	58.038	94.742	N/A	N/A	AVERAGE



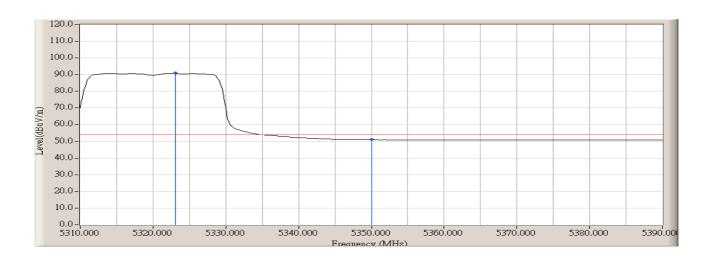
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:50
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5316.933	36.858	64.912	101.771	N/A	N/A	PEAK
2		5350.000	36.888	27.188	64.076	-9.894	73.970	PEAK



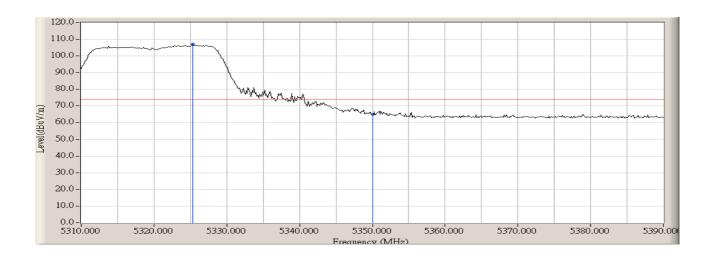
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:50
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5323.067	36.863	54.036	90.899	N/A	N/A	AVERAGE
2		5350.000	36.888	14.127	51.015	-2.955	53.970	AVERAGE



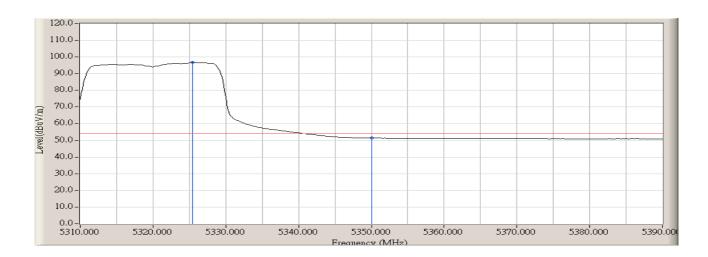
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:53
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5325.333	36.864	70.322	107.186	N/A	N/A	PEAK
2		5350.000	36.888	28.130	65.018	-8.952	73.970	PEAK



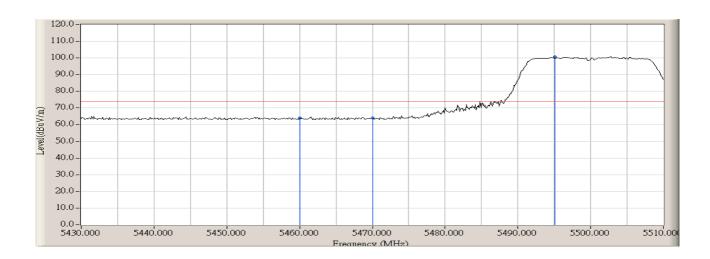
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:54
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5325.467	36.864	59.830	96.694	N/A	N/A	AVERAGE
2		5350.000	36.888	14.493	51.381	-2.589	53.970	AVERAGE



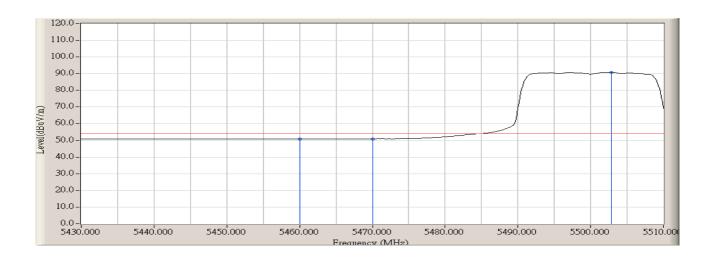
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:58
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	27.024	64.095	-9.875	73.970	PEAK
2		5470.000	37.088	26.856	63.944	-24.356	88.300	PEAK
3	*	5495.067	37.142	63.633	100.775	N/A	N/A	PEAK



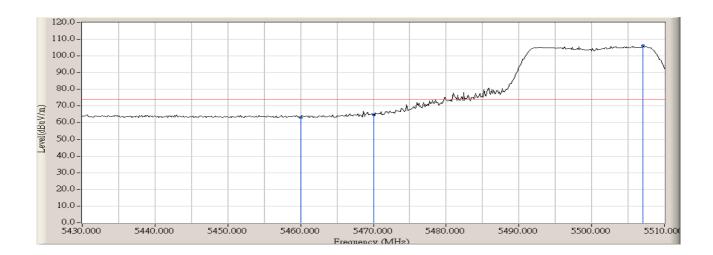
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 11:59
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.777	50.848	-3.122	53.970	AVERAGE
2		5470.000	37.088	13.863	50.951	-17.349	68.300	AVERAGE
3	*	5502.800	37.156	53.655	90.811	N/A	N/A	AVERAGE



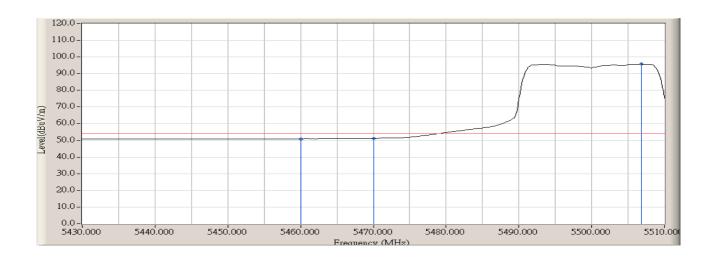
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 12:03
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.041	63.112	-10.858	73.970	PEAK
2		5470.000	37.088	27.674	64.762	-23.538	88.300	PEAK
3	*	5507.067	8.693	97.344	106.037	N/A	N/A	PEAK



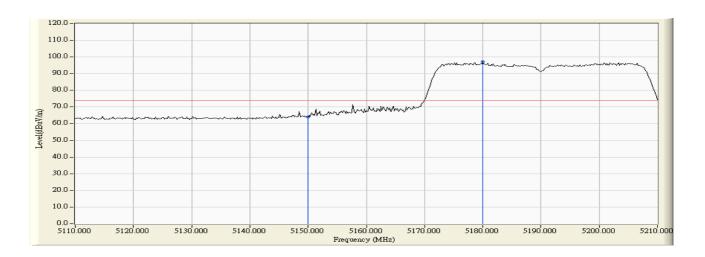
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 12:03
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.913	50.984	-2.986	53.970	AVERAGE
2		5470.000	37.088	14.192	51.280	-17.020	68.300	AVERAGE
3	*	5506.800	37.164	58.548	95.712	N/A	N/A	AVERAGE



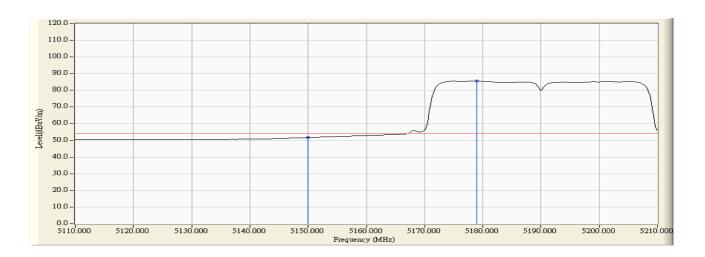
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:13
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5190MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.239	63.911	-10.059	73.970	PEAK
2	*	5180.000	36.708	60.351	97.059	N/A	N/A	PEAK



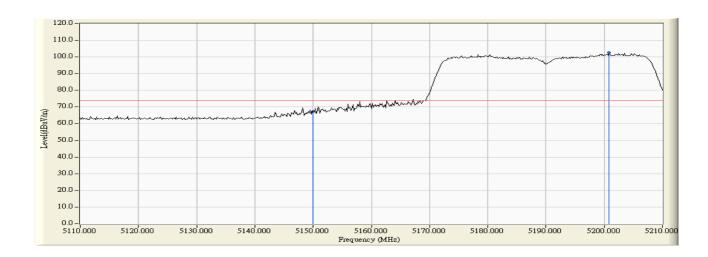
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:14
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5190MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.976	51.648	-2.322	53.970	AVERAGE
2	*	5179.000	36.706	48.951	85.657	N/A	N/A	AVERAGE



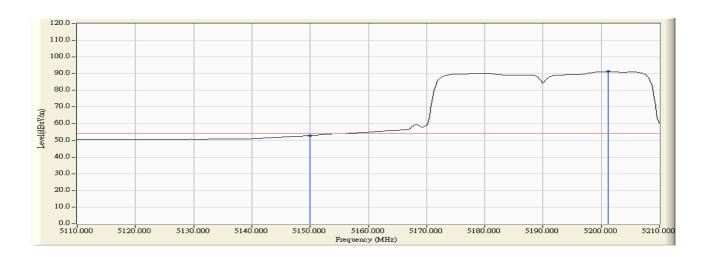
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:16		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain A		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	30.524	67.196	-6.774	73.970	PEAK
2	*	5200.833	36.732	65.757	102.489	N/A	N/A	PEAK



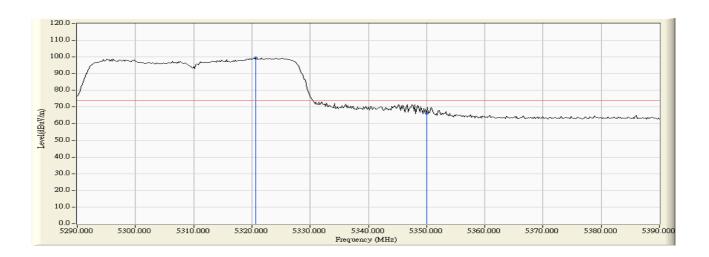
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:17		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain A		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	16.160	52.832	-1.138	53.970	AVERAGE
2	*	5201.167	36.733	54.525	91.258	N/A	N/A	AVERAGE



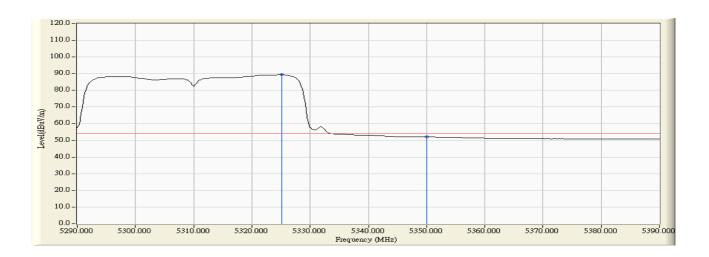
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time : 2008/08/25 - 20:22
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5310MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5320.667	36.862	62.574	99.436	N/A	N/A	PEAK
2		5350.000	36.888	29.240	66.128	-7.842	73.970	PEAK



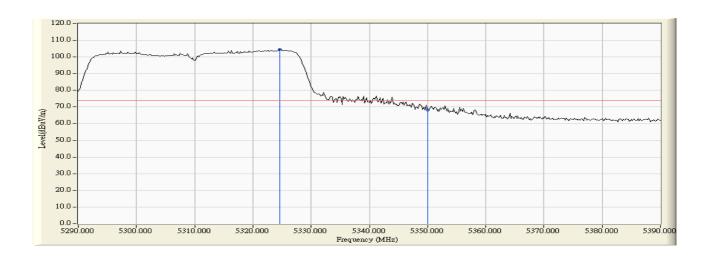
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:23
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5310MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5325.167	36.864	52.512	89.376	N/A	N/A	AVERAGE
2		5350.000	36.888	15.151	52.039	-1.931	53.970	AVERAGE



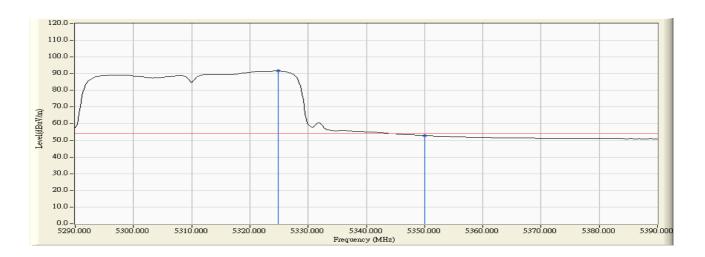
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time : 2008/08/25 - 20:26
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5310MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5324.667	36.864	67.558	104.422	N/A	N/A	PEAK
2		5350.000	36.888	31.280	68.168	-5.802	73.970	PEAK



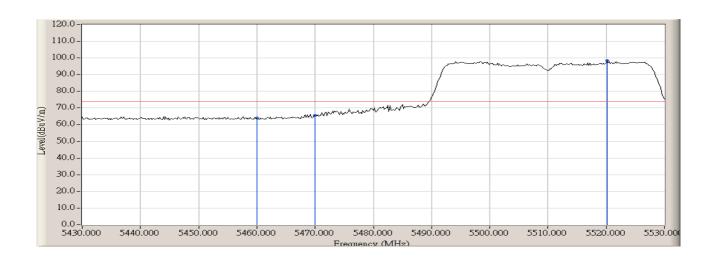
Engineer : Robin				
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:27			
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL			
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel			
	5310MHz Chain A			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5324.833	36.864	54.714	91.578	N/A	N/A	AVERAGE
2		5350.000	36.888	15.926	52.814	-1.156	53.970	AVERAGE



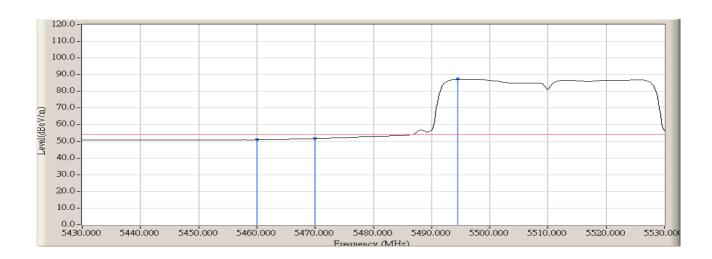
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 13:26
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.808	63.879	-10.091	73.970	PEAK
2		5470.000	37.088	28.448	65.536	-22.764	88.300	PEAK
3	*	5520.167	37.196	61.247	98.443	N/A	N/A	PEAK



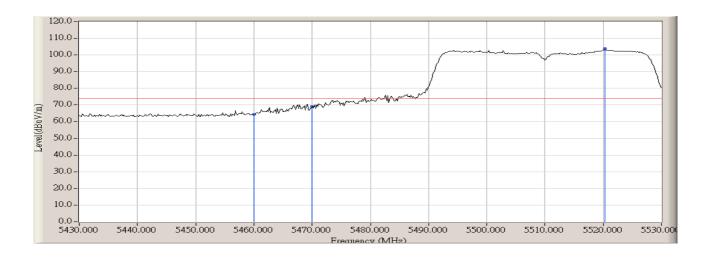
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 13:27
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.933	51.004	-2.966	53.970	AVERAGE
2		5470.000	37.088	14.600	51.688	-16.612	68.300	AVERAGE
3	*	5494.500	37.142	50.207	87.348	N/A	N/A	AVERAGE



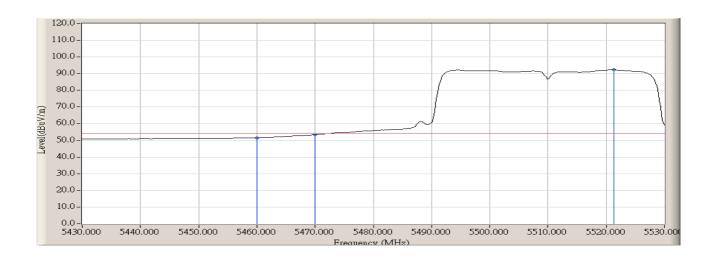
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 13:30
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	27.152	64.223	-9.747	73.970	PEAK
2		5470.000	37.088	31.982	69.070	-19.230	88.300	PEAK
3	*	5520.333	37.196	66.865	104.061	N/A	N/A	PEAK



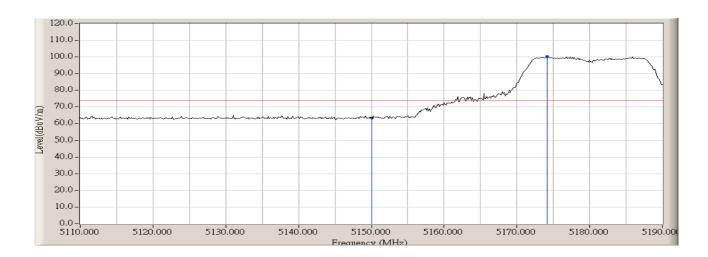
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 13:30
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	14.510	51.581	-2.389	53.970	AVERAGE
2		5470.000	37.088	16.311	53.399	-14.901	68.300	AVERAGE
3	*	5521.333	37.199	55.116	92.314	N/A	N/A	AVERAGE



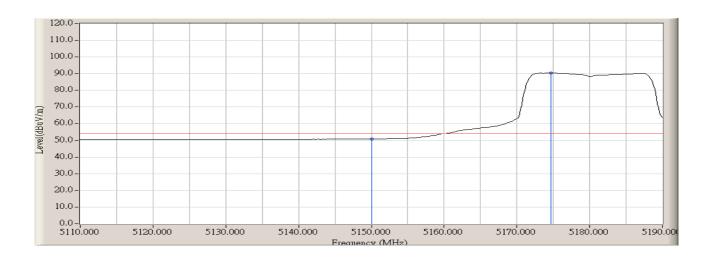
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 13:35
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.782	63.454	-10.516	73.970	PEAK
2	*	5174.133	36.700	63.708	100.409	N/A	N/A	PEAK



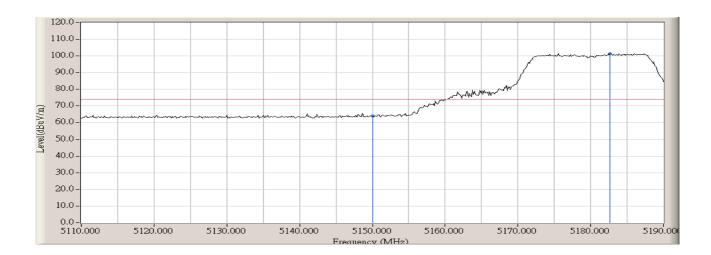
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 13:35
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.216	50.888	-3.082	53.970	AVERAGE
2	*	5174.667	36.702	53.615	90.316	N/A	N/A	AVERAGE



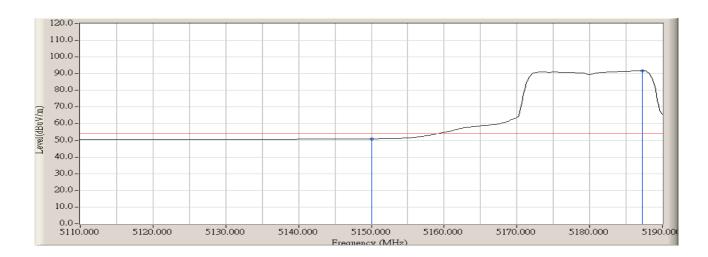
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 13:40
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.243	63.915	-10.055	73.970	PEAK
2	*	5182.667	36.710	64.775	101.486	N/A	N/A	PEAK



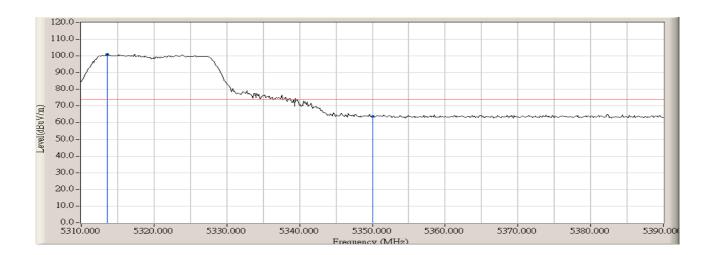
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 13:40				
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL				
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5180MHz				
	Chain B				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.269	50.941	-3.029	53.970	AVERAGE
2	*	5187.200	36.716	55.120	91.836	N/A	N/A	AVERAGE



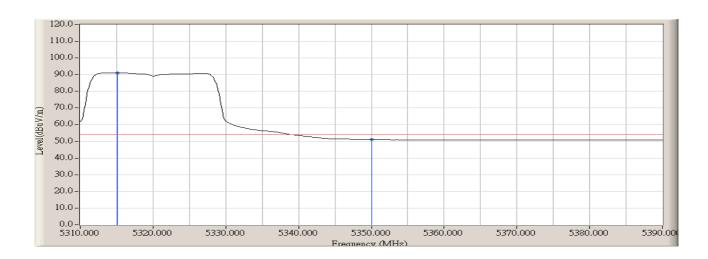
Engineer : Robin				
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 13:45			
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL			
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5320MHz			
	Chain B			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5313.600	36.854	64.168	101.023	N/A	N/A	PEAK
2		5350.000	36.888	26.751	63.639	-10.331	73.970	PEAK



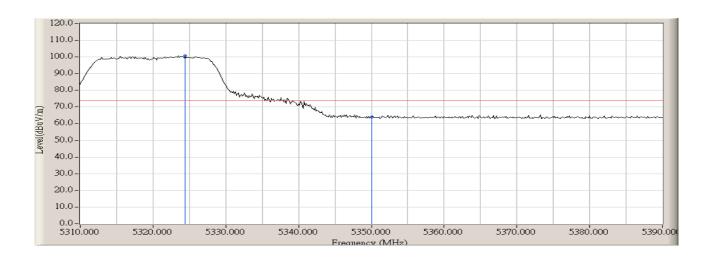
Engineer : Robin				
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 13:46			
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL			
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5320MHz			
	Chain B			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5315.067	36.856	54.207	91.064	N/A	N/A	AVERAGE
2		5350.000	36.888	14.235	51.123	-2.847	53.970	AVERAGE



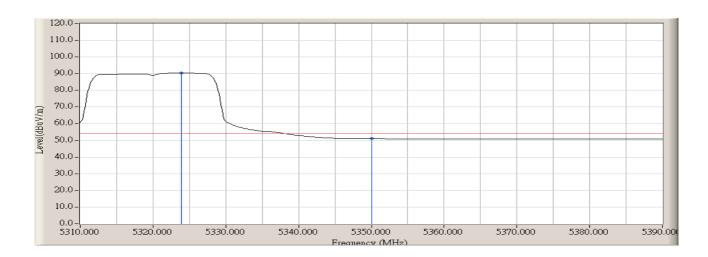
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 13:54
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5320MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5324.400	36.864	63.972	100.836	N/A	N/A	PEAK
2		5350.000	36.888	27.266	64.154	-9.816	73.970	PEAK



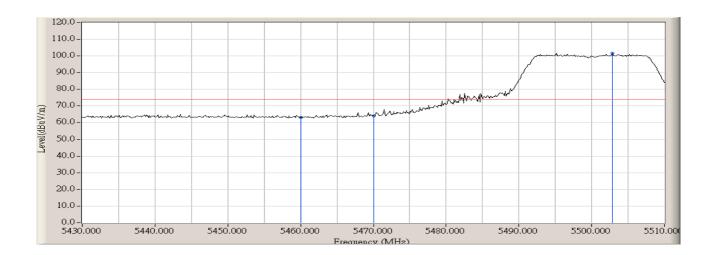
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 13:55				
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL				
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5320MHz				
	Chain B				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5323.867	36.863	53.535	90.398	N/A	N/A	AVERAGE
2		5350.000	36.888	14.181	51.069	-2.901	53.970	AVERAGE



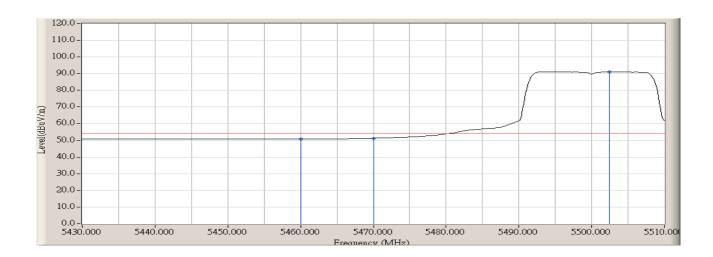
Engineer : Robin				
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:15			
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL			
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5500MHz			
	Chain B			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.015	63.086	-10.884	73.970	PEAK
2		5470.000	37.088	26.858	63.946	-24.354	88.300	PEAK
3	*	5502.800	37.156	64.613	101.769	N/A	N/A	PEAK



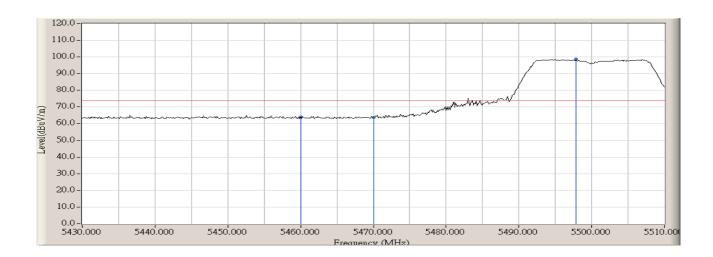
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:15
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.745	50.816	-3.154	53.970	AVERAGE
2		5470.000	37.088	14.175	51.263	-17.037	68.300	AVERAGE
3	*	5502.400	37.155	53.928	91.083	N/A	N/A	AVERAGE



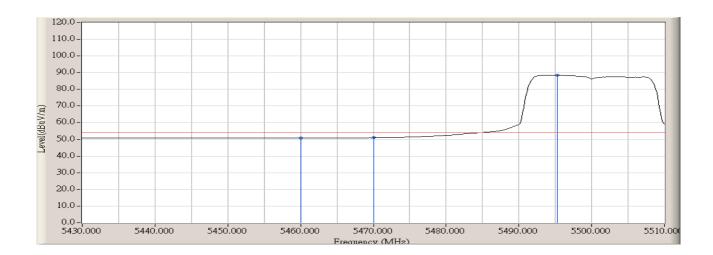
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 14:21
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.895	63.966	-10.004	73.970	PEAK
2		5470.000	37.088	26.713	63.801	-24.499	88.300	PEAK
3	*	5497.867	37.148	61.650	98.797	N/A	N/A	PEAK



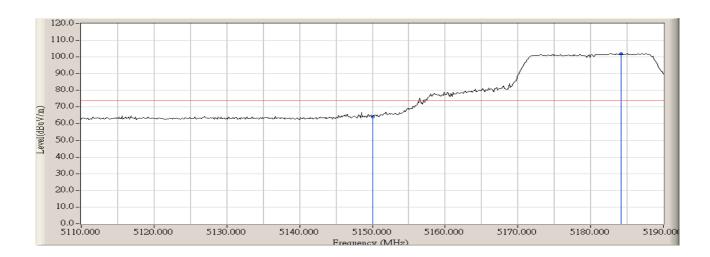
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:21
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.721	50.792	-3.178	53.970	AVERAGE
2		5470.000	37.088	13.906	50.994	-17.306	68.300	AVERAGE
3	*	5495.333	37.143	51.316	88.459	N/A	N/A	AVERAGE



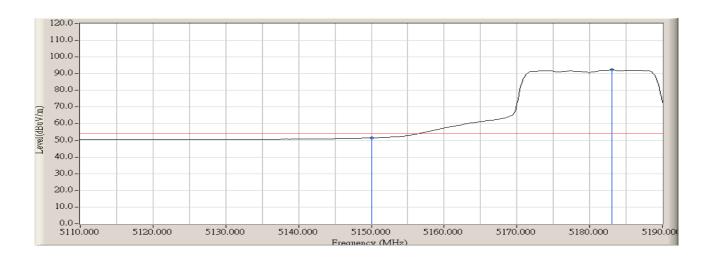
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 14:33
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.262	63.934	-10.036	73.970	PEAK
2	*	5184.133	36.712	65.374	102.087	N/A	N/A	PEAK



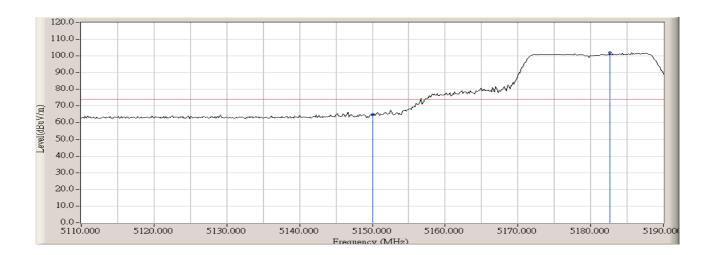
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:33
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.837	51.509	-2.461	53.970	AVERAGE
2	*	5183.067	36.712	55.510	92.221	N/A	N/A	AVERAGE



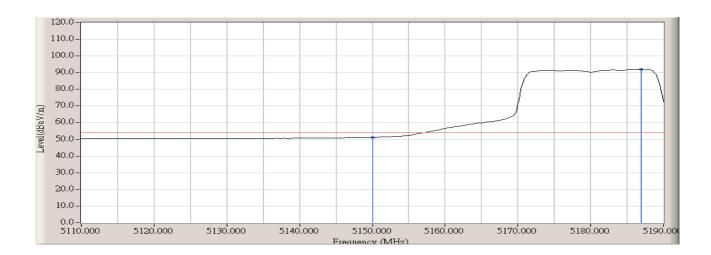
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 14:36
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	28.333	65.005	-8.965	73.970	PEAK
2	*	5182.667	36.710	65.399	102.110	N/A	N/A	PEAK



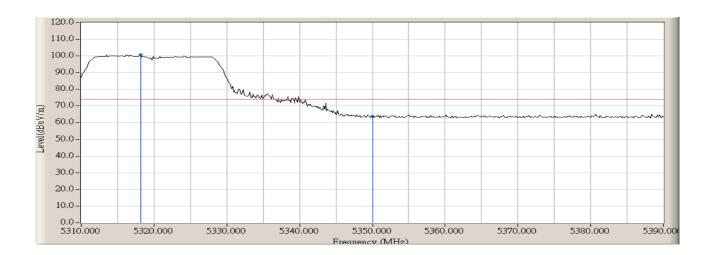
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 14:36
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.580	51.252	-2.718	53.970	AVERAGE
2)	* 5186.933	36.716	55.358	92.074	N/A	N/A	AVERAGE



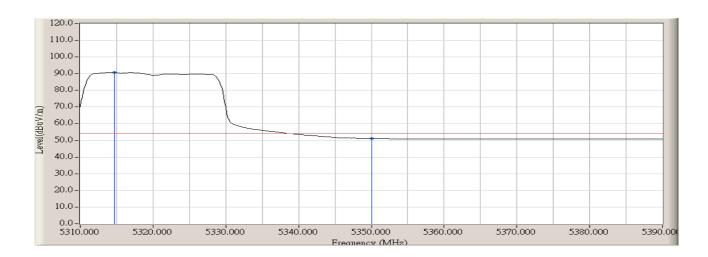
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 14:40		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel		
	5320MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5318.133	36.860	63.881	100.741	N/A	N/A	PEAK
2		5350.000	36.888	26.710	63.598	-10.372	73.970	PEAK



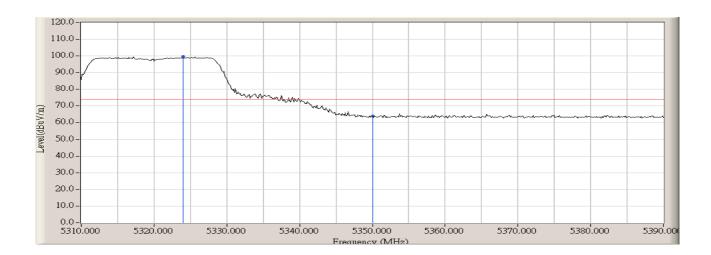
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:40
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5314.667	36.856	53.865	90.721	N/A	N/A	AVERAGE
2		5350.000	36.888	14.216	51.104	-2.866	53.970	AVERAGE



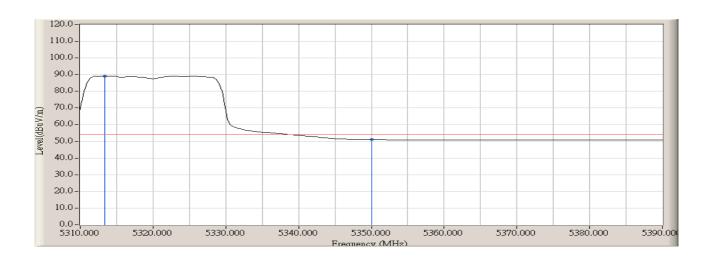
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:43
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5324.000	36.864	62.744	99.608	N/A	N/A	PEAK
2		5350.000	36.888	27.158	64.046	-9.924	73.970	PEAK



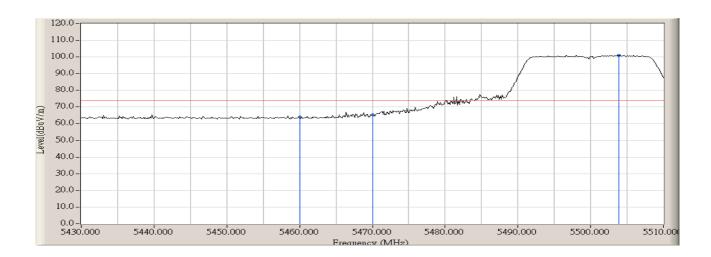
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:44
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5313.333	36.854	52.348	89.203	N/A	N/A	AVERAGE
2		5350.000	36.888	14.241	51.129	-2.841	53.970	AVERAGE



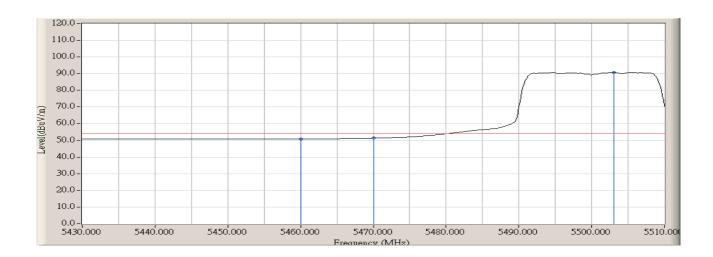
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:47
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.927	63.998	-9.972	73.970	PEAK
2		5470.000	37.088	28.129	65.217	-23.083	88.300	PEAK
3	*	5503.867	37.158	63.938	101.096	N/A	N/A	PEAK



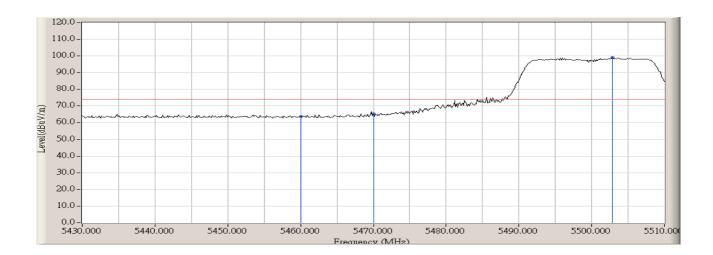
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:48
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.797	50.868	-3.102	53.970	AVERAGE
2		5470.000	37.088	14.237	51.325	-16.975	68.300	AVERAGE
3	*	5503.067	37.157	53.534	90.691	N/A	N/A	AVERAGE



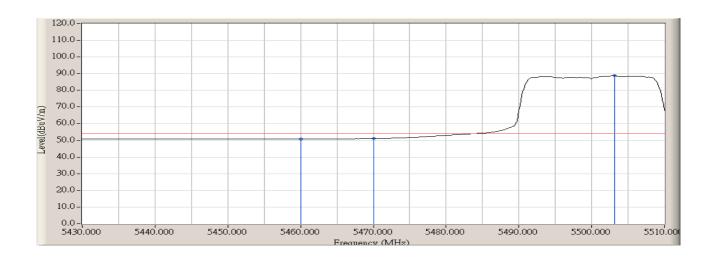
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:51
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.581	63.652	-10.318	73.970	PEAK
2		5470.000	37.088	28.165	65.253	-23.047	88.300	PEAK
3	*	5502.800	37.156	61.968	99.124	N/A	N/A	PEAK



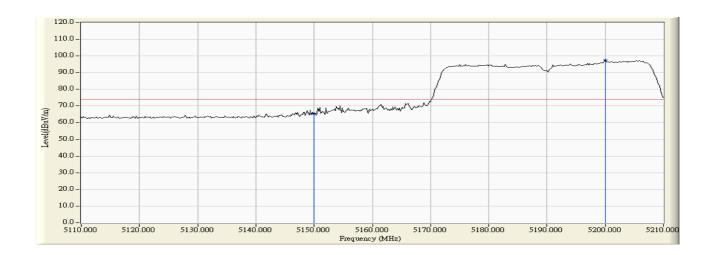
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 14:51
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.759	50.830	-3.140	53.970	AVERAGE
2		5470.000	37.088	14.029	51.117	-17.183	68.300	AVERAGE
3	*	5503.200	37.157	51.577	88.734	N/A	N/A	AVERAGE



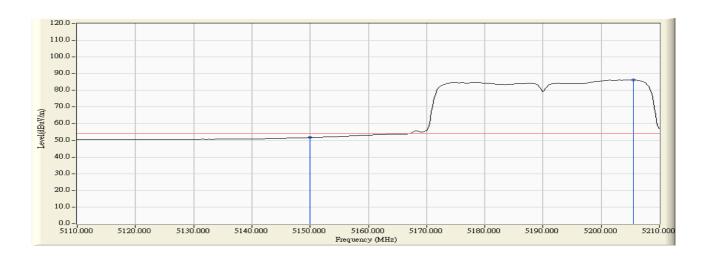
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:31		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	28.528	65.200	-8.770	73.970	PEAK
2	*	5200.000	36.731	60.880	97.611	N/A	N/A	PEAK



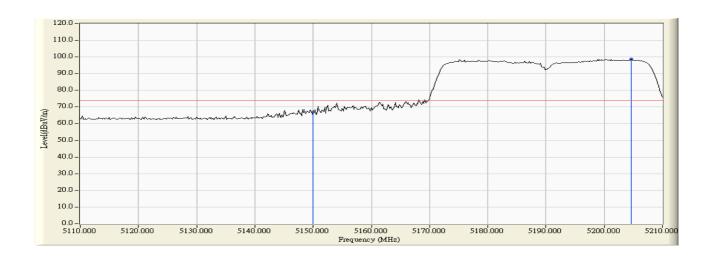
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:31		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.010	51.682	-2.288	53.970	AVERAGE
2	*	5205.500	36.738	49.507	86.245	N/A	N/A	AVERAGE



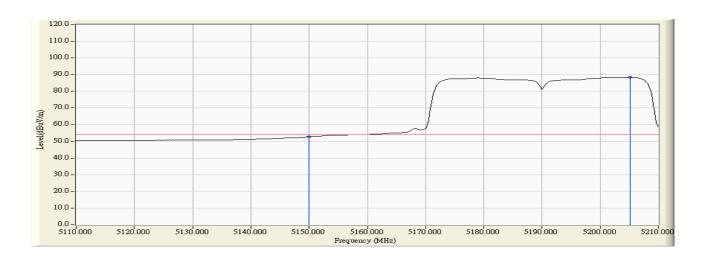
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:33		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	30.110	66.782	-7.188	73.970	PEAK
2	*	5204.667	36.737	62.075	98.812	N/A	N/A	PEAK



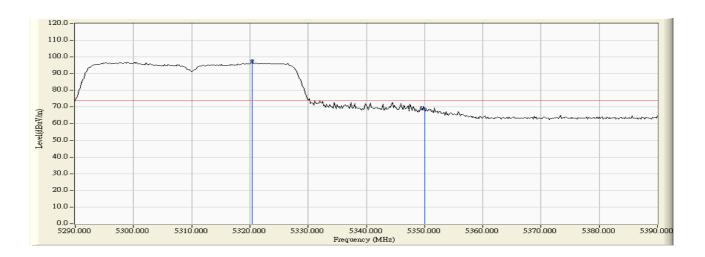
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:34		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	16.092	52.764	-1.206	53.970	AVERAGE
2	*	5205.167	36.737	51.603	88.340	N/A	N/A	AVERAGE



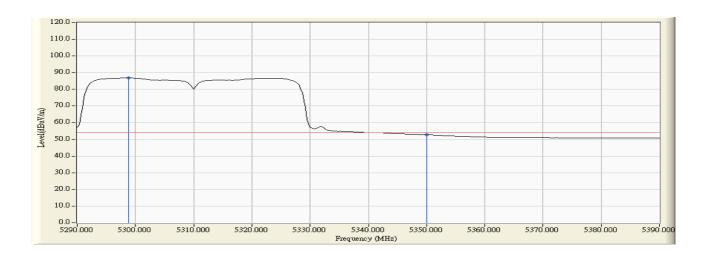
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:37
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5310MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5320.333	36.861	61.089	97.950	N/A	N/A	PEAK
2		5350.000	36.888	31.810	68.698	-5.272	73.970	PEAK



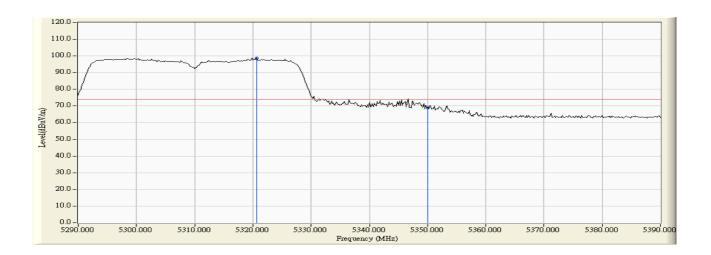
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:38		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5310MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5298.833	36.837	50.062	86.899	N/A	N/A	AVERAGE
2		5350.000	36.888	15.786	52.674	-1.296	53.970	AVERAGE



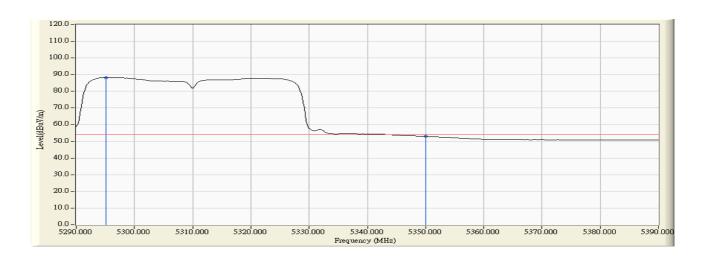
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:40		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5310MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5320.667	36.862	61.876	98.738	N/A	N/A	PEAK
2		5350.000	36.888	31.951	68.839	-5.131	73.970	PEAK



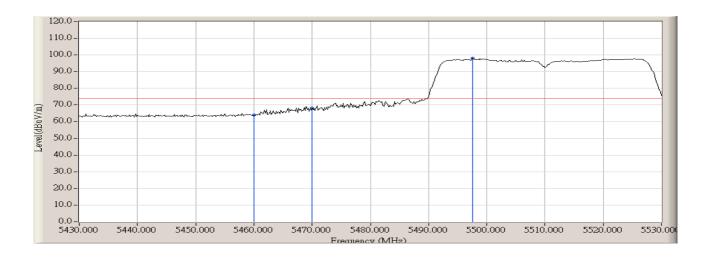
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time : 2008/08/25 - 20:40		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5310MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5295.167	36.833	51.359	88.192	N/A	N/A	AVERAGE
2		5350.000	36.888	16.058	52.946	-1.024	53.970	AVERAGE



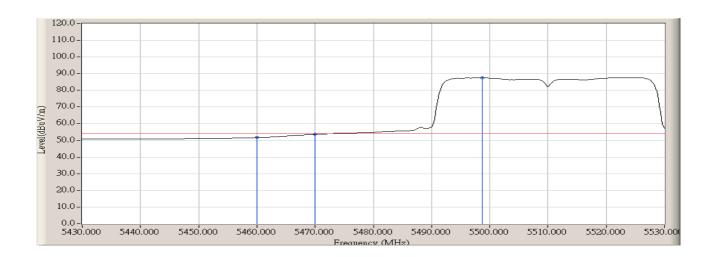
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 15:10
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	27.051	64.122	-9.848	73.970	PEAK
2		5470.000	37.088	31.141	68.229	-20.071	88.300	PEAK
3	*	5497.500	37.147	61.022	98.169	N/A	N/A	PEAK



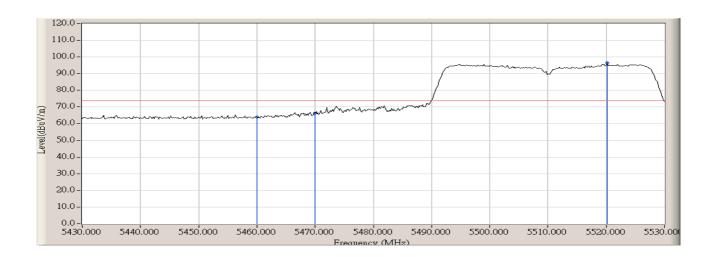
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:11
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	14.614	51.685	-2.285	53.970	AVERAGE
2		5470.000	37.088	16.519	53.607	-14.693	68.300	AVERAGE
3	*	5498.667	37.149	50.492	87.641	N/A	N/A	AVERAGE



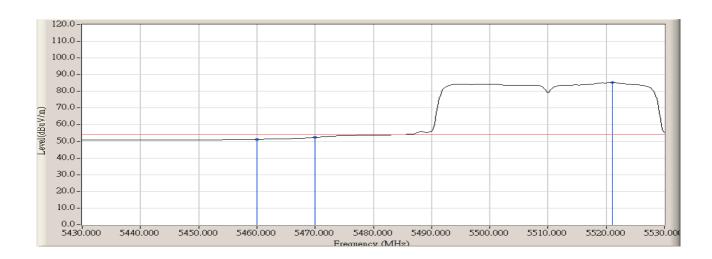
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 15:13
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.901	63.972	-9.998	73.970	PEAK
2		5470.000	37.088	29.091	66.179	-22.121	88.300	PEAK
3	*	5520.167	37.196	59.179	96.375	N/A	N/A	PEAK



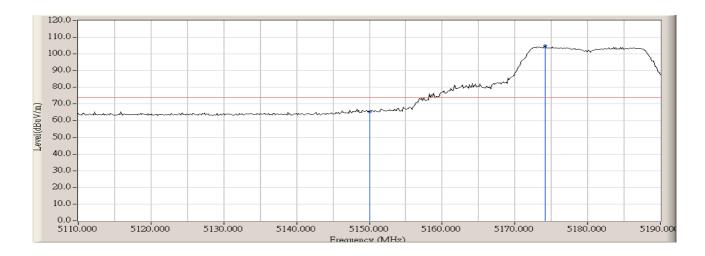
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:14
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	14.152	51.223	-2.747	53.970	AVERAGE
2		5470.000	37.088	15.312	52.400	-15.900	68.300	AVERAGE
3	*	5521.000	37.197	48.072	85.270	N/A	N/A	AVERAGE



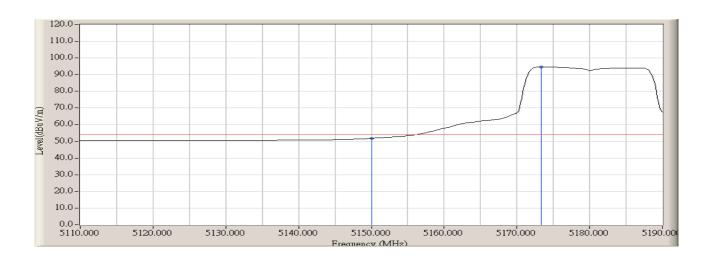
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 15:33		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz		
	Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	28.557	65.229	-8.741	73.970	PEAK
2	*	5174.133	36.700	68.082	104.783	N/A	N/A	PEAK



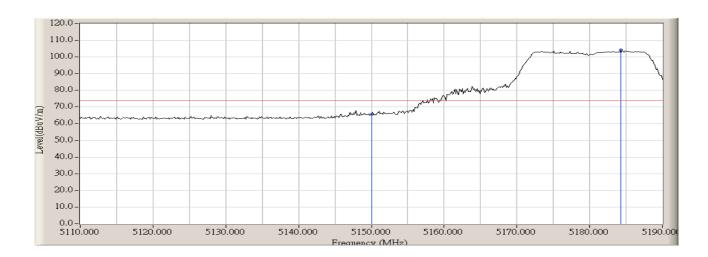
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:34
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.113	51.785	-2.185	53.970	AVERAGE
2	*	5173.333	36.700	57.898	94.598	N/A	N/A	AVERAGE



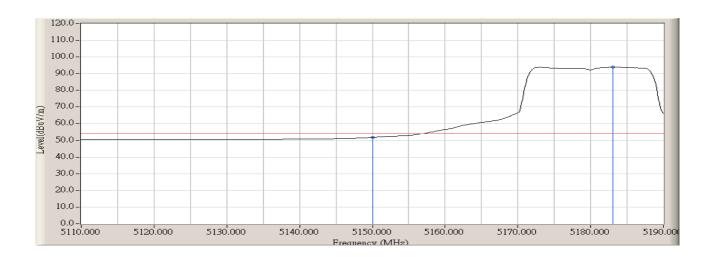
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:37
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	29.053	65.725	-8.245	73.970	PEAK
2	*	5184.267	36.712	67.540	104.253	N/A	N/A	PEAK



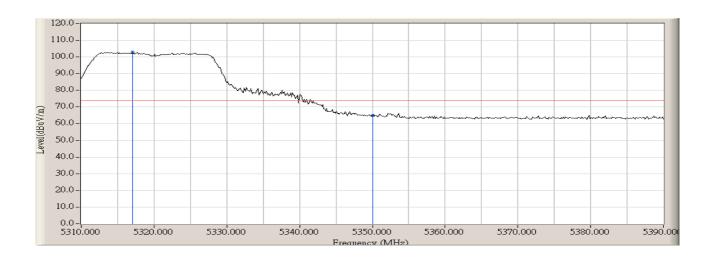
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 15:38
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5180MHz
	Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.112	51.784	-2.186	53.970	AVERAGE
2)	* 5183.067	36.712	57.163	93.874	N/A	N/A	AVERAGE



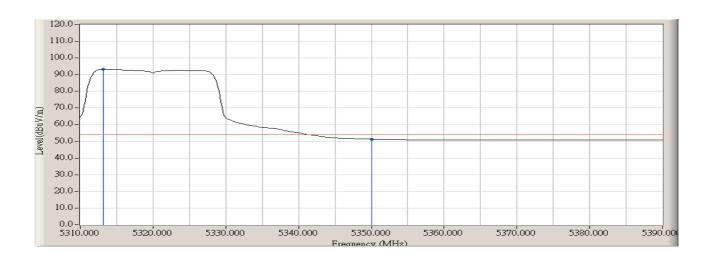
Engineer : Robin				
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:41			
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL			
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5320MHz			
	Chain C			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5317.067	36.858	66.026	102.885	N/A	N/A	PEAK
2		5350.000	36.888	28.209	65.097	-8.873	73.970	PEAK



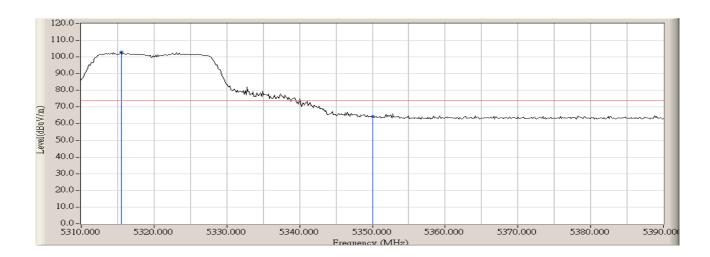
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:42		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5320MHz		
	Chain C		



			Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
			(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
	1	*	5313.200	36.854	56.307	93.161	N/A	N/A	AVERAGE
2	2		5350.000	36.888	14.425	51.313	-2.657	53.970	AVERAGE



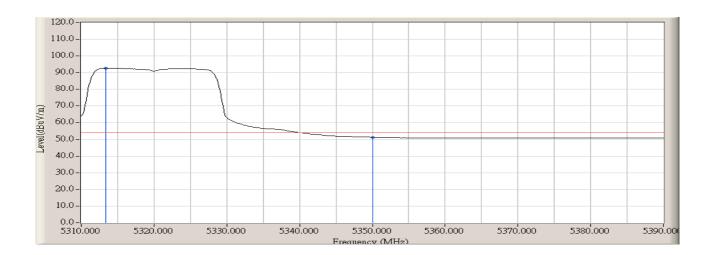
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:44
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5320MHz
	Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5315.467	36.858	66.140	102.997	N/A	N/A	PEAK
2		5350.000	36.888	27.431	64.319	-9.651	73.970	PEAK



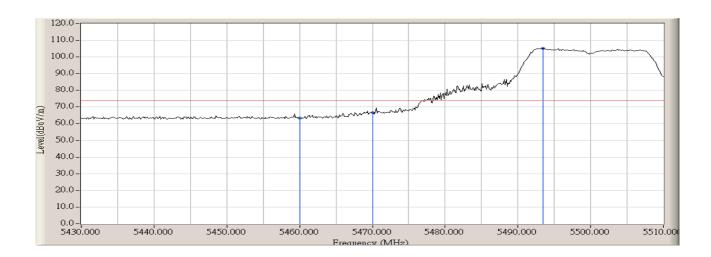
Engineer : Robin				
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:45			
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL			
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5320MHz			
	Chain C			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5313.333	36.854	55.750	92.605	N/A	N/A	AVERAGE
2		5350.000	36.888	14.392	51.280	-2.690	53.970	AVERAGE



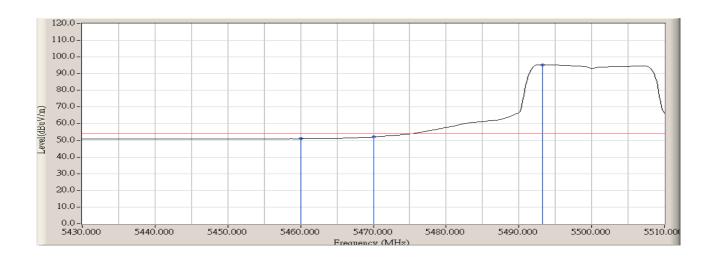
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:48
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.457	63.528	-10.442	73.970	PEAK
2		5470.000	37.088	29.620	66.708	-21.592	88.300	PEAK
3	*	5493.467	37.139	67.941	105.081	N/A	N/A	PEAK



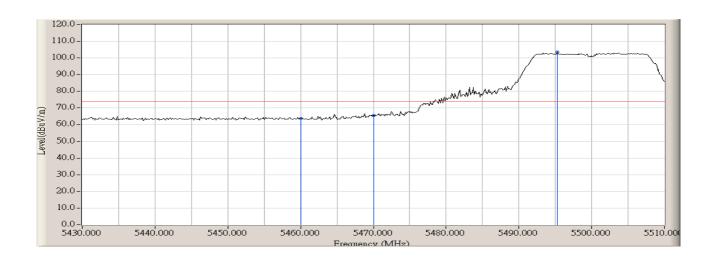
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:48
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.934	51.005	-2.965	53.970	AVERAGE
2		5470.000	37.088	14.984	52.072	-16.228	68.300	AVERAGE
3	*	5493.200	37.139	58.227	95.366	N/A	N/A	AVERAGE



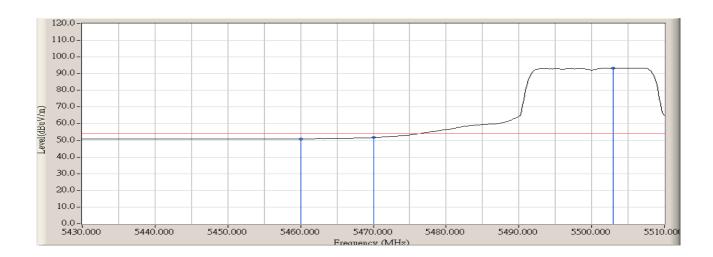
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:51
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MHz
	Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.529	63.600	-10.370	73.970	PEAK
2		5470.000	37.088	28.529	65.617	-22.683	88.300	PEAK
3	*	5495.333	37.143	66.399	103.542	N/A	N/A	PEAK



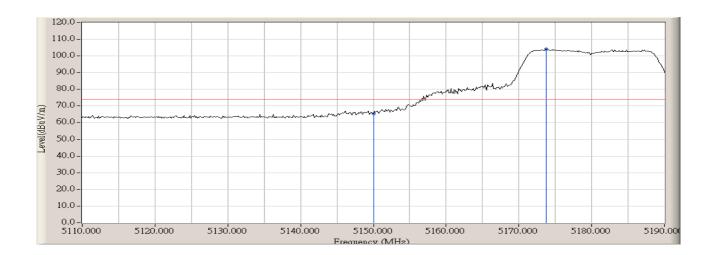
Engineer : Robin			
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:52		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5500MH:		
	Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.801	50.872	-3.098	53.970	AVERAGE
2		5470.000	37.088	14.603	51.691	-16.609	68.300	AVERAGE
3	*	5502.933	37.157	56.254	93.410	N/A	N/A	AVERAGE



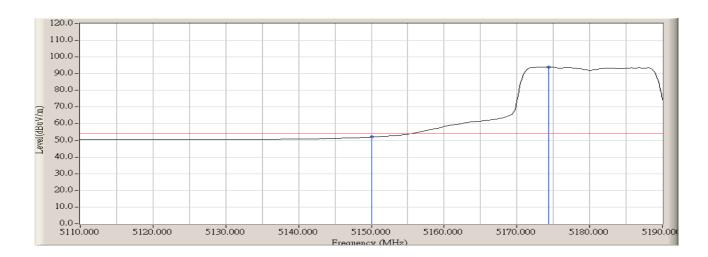
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:56
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	28.672	65.344	-8.626	73.970	PEAK
2	*	5173.733	36.700	67.461	104.161	N/A	N/A	PEAK



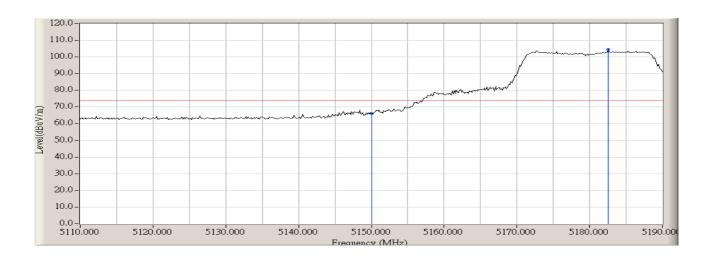
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 15:57
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.302	51.974	-1.996	53.970	AVERAGE
2	*	5174.400	36.702	57.392	94.093	N/A	N/A	AVERAGE



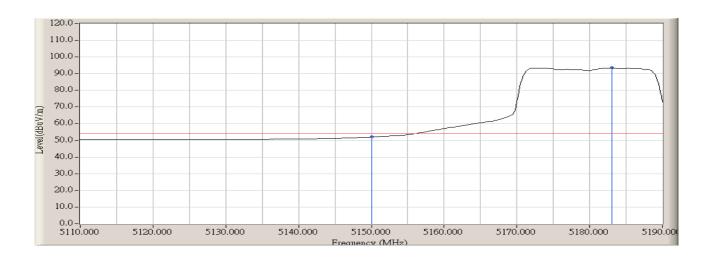
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:00
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	29.364	66.036	-7.934	73.970	PEAK
2	*	5182.533	36.710	67.744	104.455	N/A	N/A	PEAK



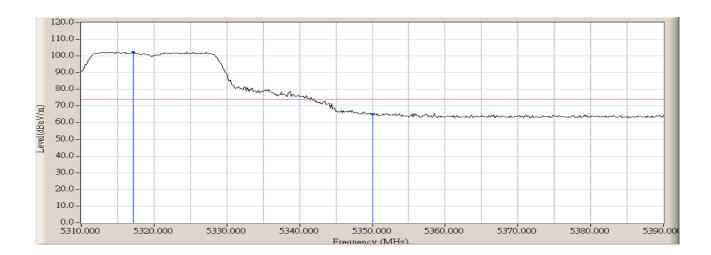
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:01
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.343	52.015	-1.955	53.970	AVERAGE
2	*	5183.067	36.712	56.759	93.470	N/A	N/A	AVERAGE



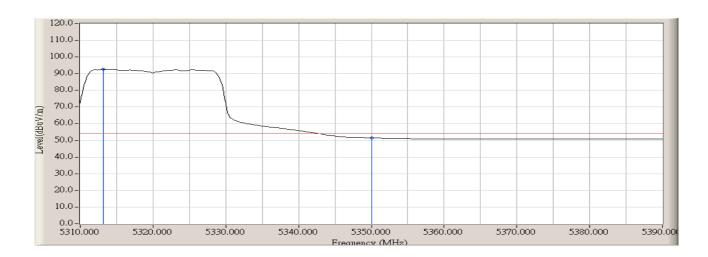
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 16:08
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5317.200	36.860	65.597	102.456	N/A	N/A	PEAK
2		5350.000	36.888	28.048	64.936	-9.034	73.970	PEAK



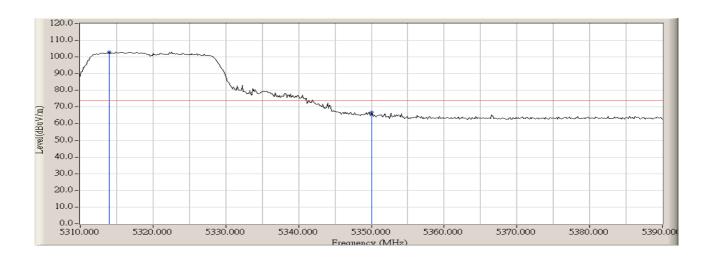
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:08
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5313.200	36.854	55.742	92.596	N/A	N/A	AVERAGE
2		5350.000	36.888	14.575	51.463	-2.507	53.970	AVERAGE



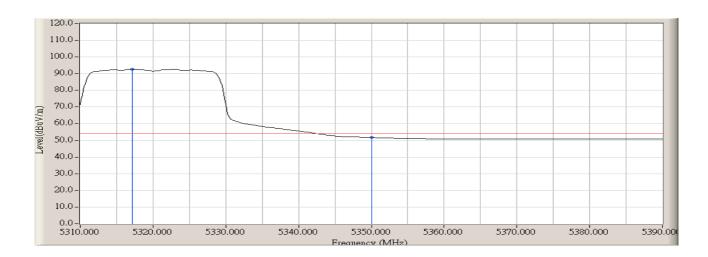
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 16:10
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5314.000	36.856	66.065	102.920	N/A	N/A	PEAK
2		5350.000	36.888	30.117	67.005	-6.965	73.970	PEAK



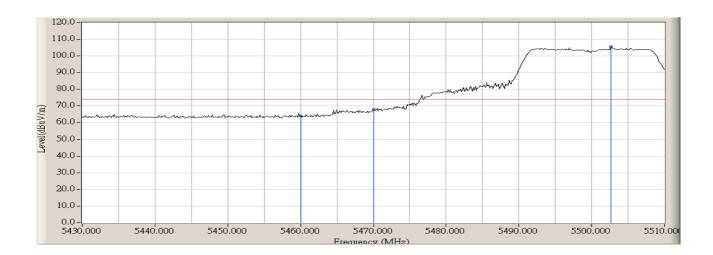
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:11
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5317.200	36.860	55.806	92.665	N/A	N/A	AVERAGE
2		5350.000	36.888	14.821	51.709	-2.261	53.970	AVERAGE



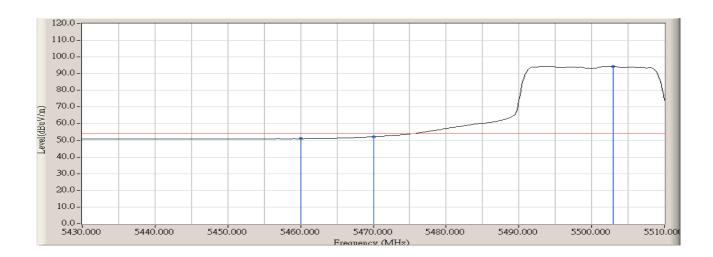
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 16:14
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	27.015	64.086	-9.884	73.970	PEAK
2		5470.000	37.088	30.923	68.011	-20.289	88.300	PEAK
3	*	5502.667	37.156	68.302	105.458	N/A	N/A	PEAK



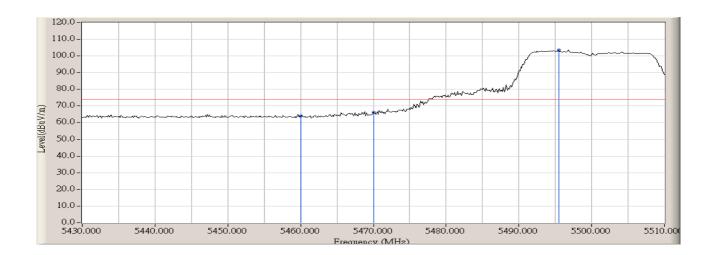
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:15
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.949	51.020	-2.950	53.970	AVERAGE
2		5470.000	37.088	15.090	52.178	-16.122	68.300	AVERAGE
3	*	5502.933	37.157	57.192	94.348	N/A	N/A	AVERAGE



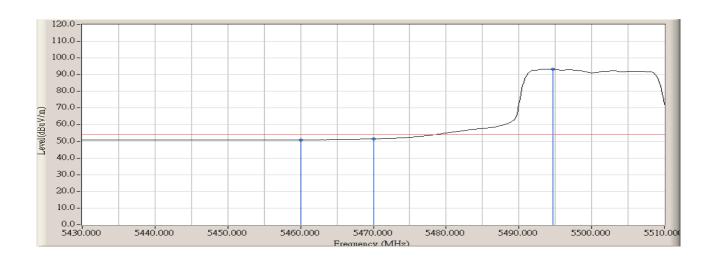
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 16:18
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	27.041	64.112	-9.858	73.970	PEAK
2		5470.000	37.088	29.061	66.149	-22.151	88.300	PEAK
3	*	5495.467	37.143	66.586	103.729	N/A	N/A	PEAK



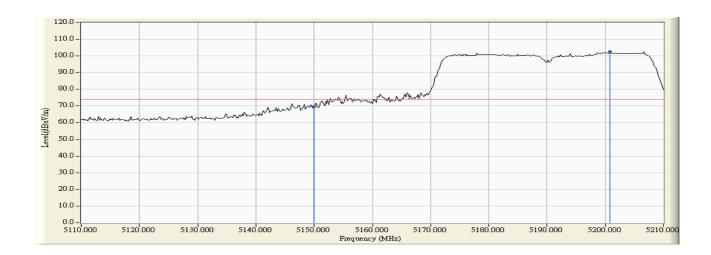
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 16:18
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.822	50.893	-3.077	53.970	AVERAGE
2		5470.000	37.088	14.417	51.505	-16.795	68.300	AVERAGE
3	*	5494.667	37.142	56.249	93.391	N/A	N/A	AVERAGE



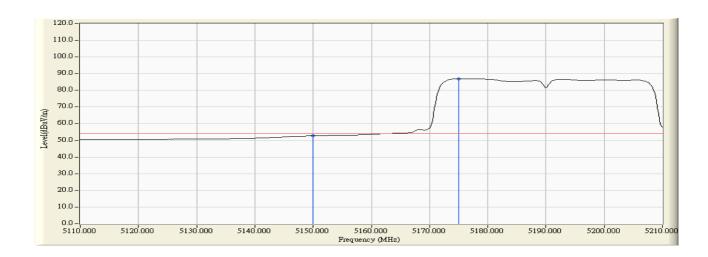
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:44		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	32.931	69.603	-4.367	73.970	PEAK
2	*	5200.833	36.732	65.792	102.524	N/A	N/A	PEAK



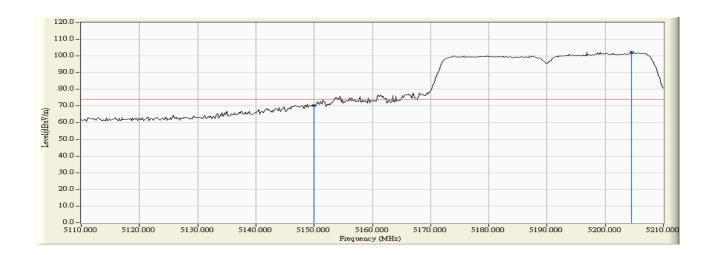
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time : 2008/08/25 - 20:47		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	16.085	52.757	-1.213	53.970	AVERAGE
2	*	5175.000	36.702	50.269	86.971	N/A	N/A	AVERAGE



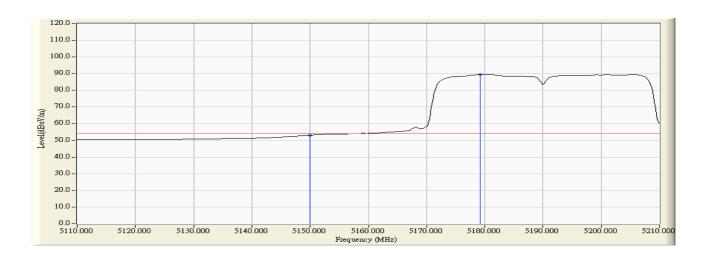
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time : 2008/08/25 - 20:50		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	33.526	70.198	-3.772	73.970	PEAK
2	*	5204.500	36.736	65.707	102.443	N/A	N/A	PEAK



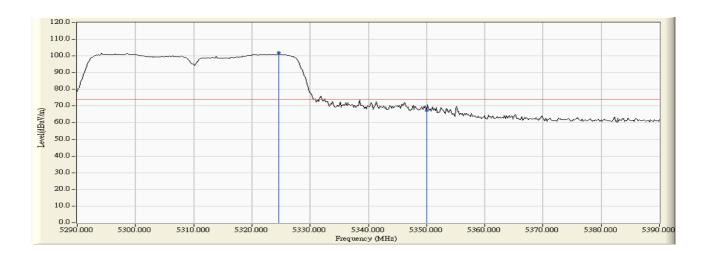
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time : 2008/08/25 - 20:52		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5190MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	16.464	53.136	-0.834	53.970	AVERAGE
2	*	5179.167	36.706	52.798	89.505	N/A	N/A	AVERAGE



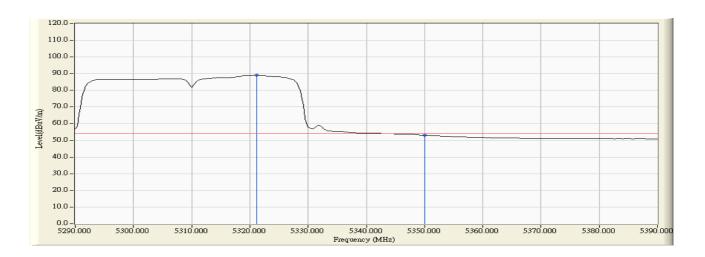
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 20:59		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5310MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5324.667	36.864	65.176	102.040	N/A	N/A	PEAK
2		5350.000	36.888	30.419	67.307	-6.663	73.970	PEAK



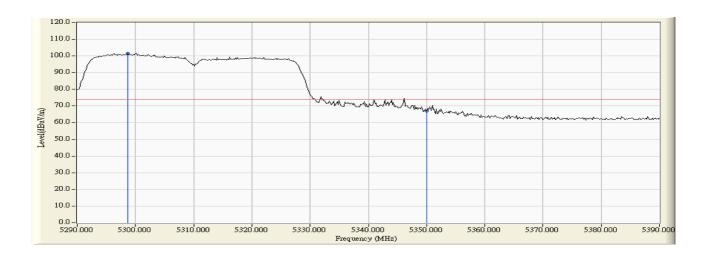
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 21:00
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5310MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5321.167	36.862	52.166	89.028	N/A	N/A	AVERAGE
2		5350.000	36.888	16.230	53.118	-0.852	53.970	AVERAGE



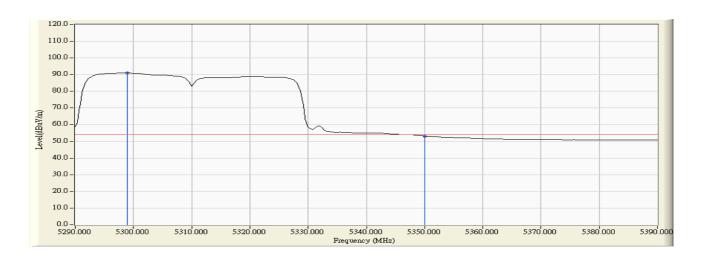
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 21:02		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5310MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5298.667	36.837	64.784	101.621	N/A	N/A	PEAK
2		5350.000	36.888	30.084	66.972	-6.998	73.970	PEAK



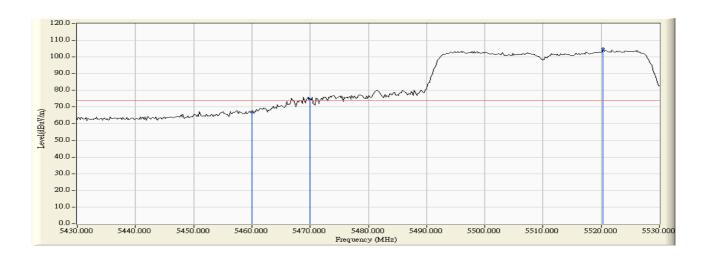
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time : 2008/08/25 - 21:03
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5310MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5299.000	36.838	54.280	91.118	N/A	N/A	AVERAGE
2		5350.000	36.888	16.276	53.164	-0.806	53.970	AVERAGE



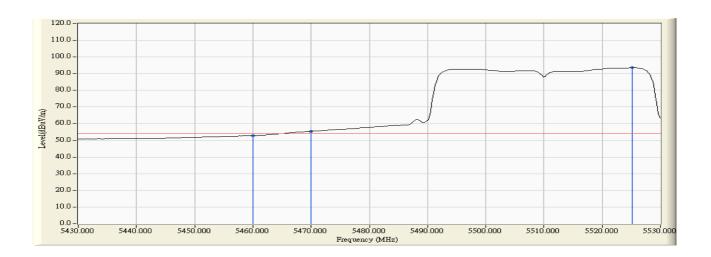
Engineer : Robin	
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 21:06
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5510MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	29.708	66.779	-7.191	73.970	PEAK
2		5470.000	37.088	37.434	74.522	-13.778	88.300	PEAK
3	*	5520.333	37.196	67.844	105.040	N/A	N/A	PEAK



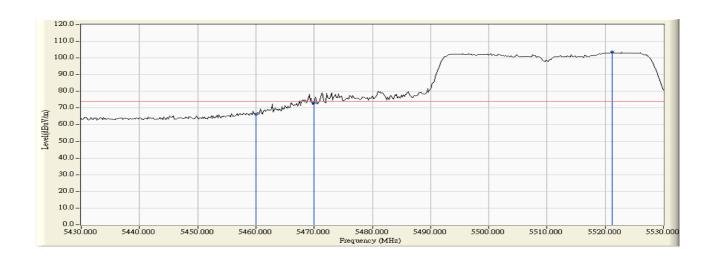
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 21:06		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5510MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	15.717	52.788	-1.182	53.970	AVERAGE
2		5470.000	37.088	18.359	55.447	-12.853	68.300	AVERAGE
3	*	5525.167	37.206	56.339	93.545	N/A	N/A	AVERAGE



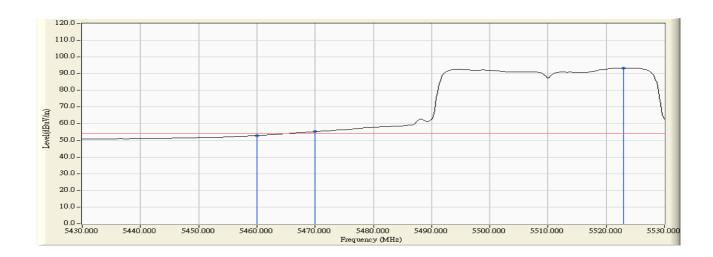
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 21:09		
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel		
	5510MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	29.312	66.383	-7.587	73.970	PEAK
2		5470.000	37.088	36.083	73.171	-15.129	88.300	PEAK
3	*	5521.167	37.199	66.336	103.534	N/A	N/A	PEAK



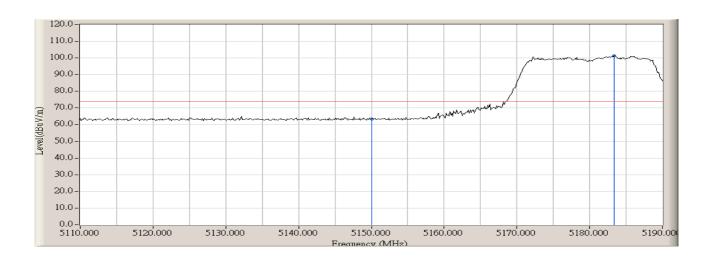
Engineer : Robin			
Site : AC-2 (3m Semi-Aenchoic Chamber)	Time: 2008/08/25 - 21:09		
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5510MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	15.835	52.906	-1.064	53.970	AVERAGE
2		5470.000	37.088	18.165	55.253	-13.047	68.300	AVERAGE
3	*	5523.000	37.202	56.129	93.331	N/A	N/A	AVERAGE



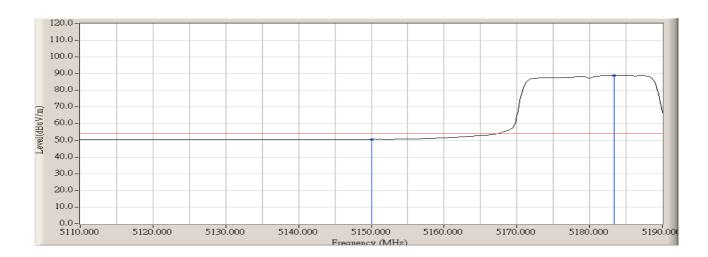
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:49
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.636	63.308	-10.662	73.970	PEAK
2	*	5183.333	36.712	64.747	101.459	N/A	N/A	PEAK



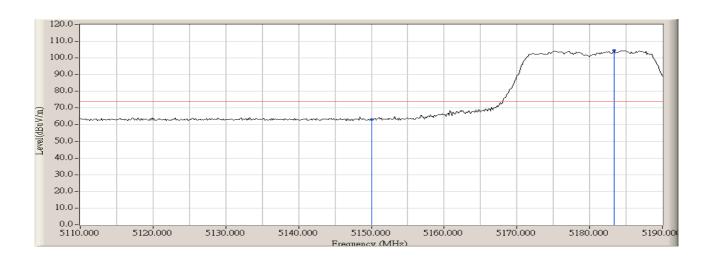
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 16:50
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	13.986	50.658	-3.312	53.970	AVERAGE
2	*	5183.333	36.712	52.237	88.949	N/A	N/A	AVERAGE



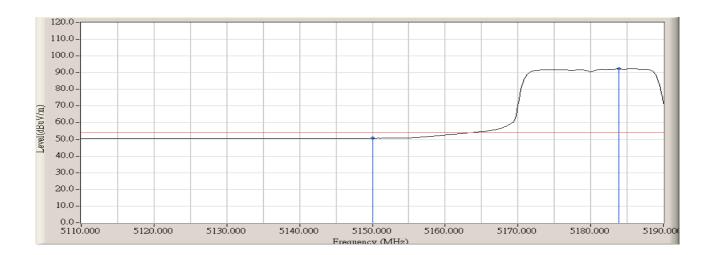
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:53
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.405	63.077	-10.893	73.970	PEAK
2	*	5183.333	36.712	67.685	104.397	N/A	N/A	PEAK



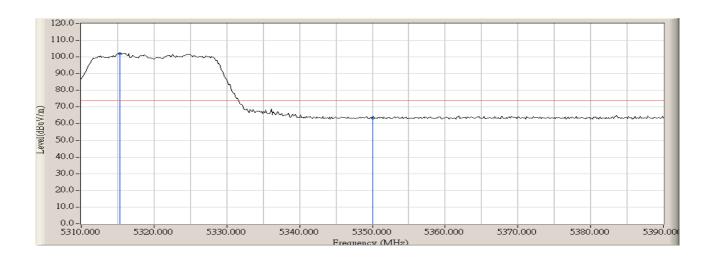
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:53
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.003	50.675	-3.295	53.970	AVERAGE
2	*	5183.867	36.712	55.552	92.264	N/A	N/A	AVERAGE



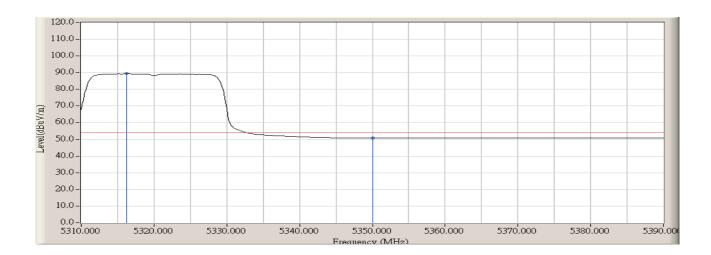
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:57
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5315.333	36.856	65.275	102.132	N/A	N/A	PEAK
2		5350.000	36.888	26.487	63.375	-10.595	73.970	PEAK



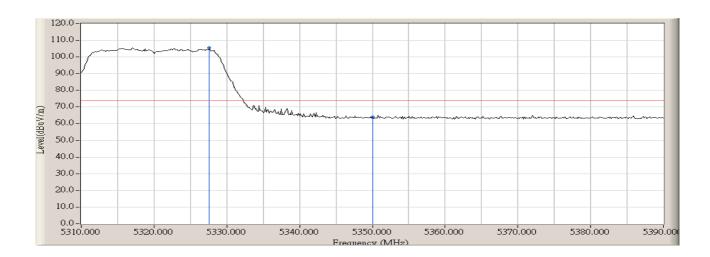
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 16:57
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5316.267	36.858	52.530	89.388	N/A	N/A	AVERAGE
2		5350.000	36.888	13.929	50.817	-3.153	53.970	AVERAGE



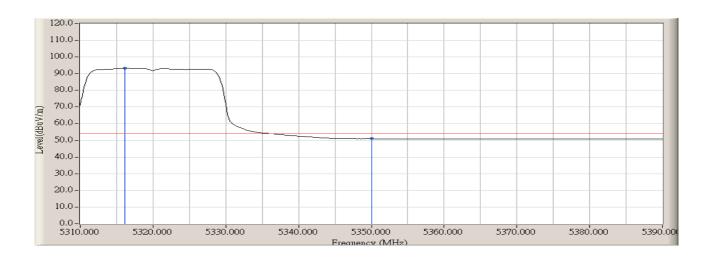
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:01
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5327.600	36.866	68.628	105.494	N/A	N/A	PEAK
2		5350.000	36.888	27.012	63.900	-10.070	73.970	PEAK



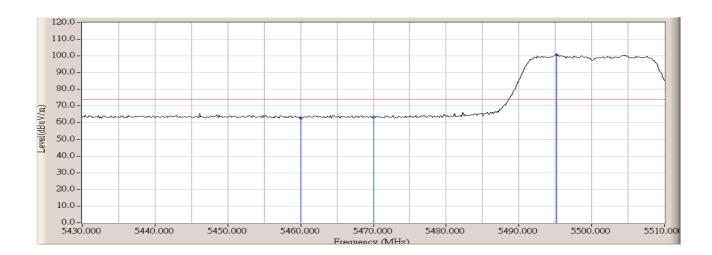
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:01
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5316.133	36.858	56.360	93.218	N/A	N/A	AVERAGE
2		5350.000	36.888	14.104	50.992	-2.978	53.970	AVERAGE



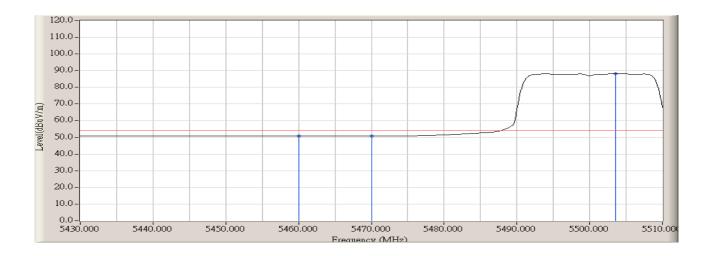
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:05
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	25.812	62.883	-11.087	73.970	PEAK
2		5470.000	37.088	26.192	63.280	-25.020	88.300	PEAK
3	*	5495.200	37.142	63.505	100.648	N/A	N/A	PEAK



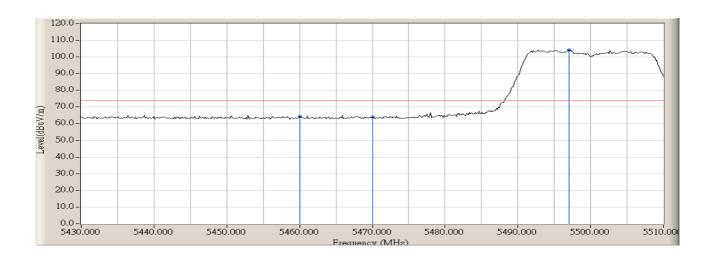
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:05
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.707	50.778	-3.192	53.970	AVERAGE
2		5470.000	37.088	13.765	50.853	-17.447	68.300	AVERAGE
3	*	5503.600	37.157	51.020	88.178	N/A	N/A	AVERAGE



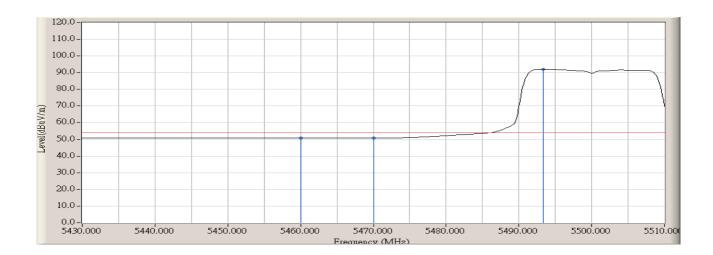
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:08
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	27.123	64.194	-9.776	73.970	PEAK
2		5470.000	37.088	26.840	63.928	-24.372	88.300	PEAK
3	*	5497.067	37.146	67.050	104.196	N/A	N/A	PEAK



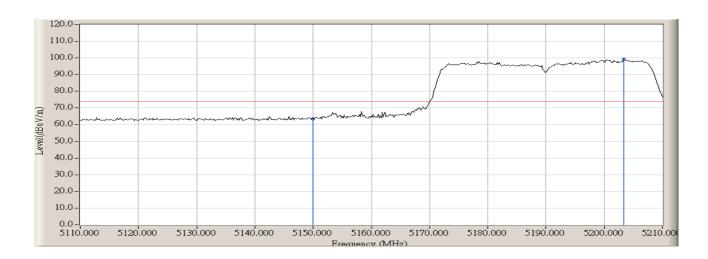
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:08
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.781	50.852	-3.118	53.970	AVERAGE
2		5470.000	37.088	13.800	50.888	-17.412	68.300	AVERAGE
3	*	5493.333	37.139	55.014	92.153	N/A	N/A	AVERAGE



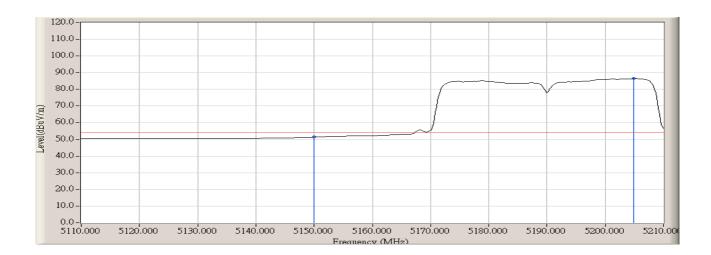
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:12
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.681	63.353	-10.617	73.970	PEAK
2	*	5203.333	36.735	62.668	99.403	N/A	N/A	PEAK



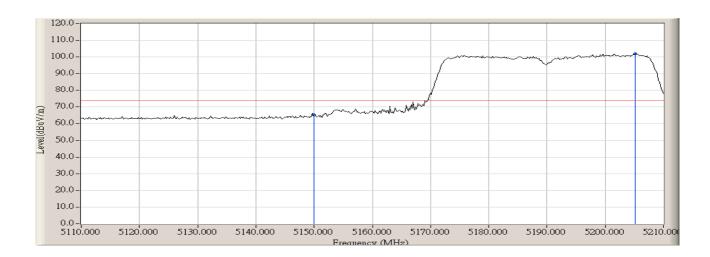
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:12
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.664	51.336	-2.634	53.970	AVERAGE
2	*	5204.833	36.737	49.747	86.484	N/A	N/A	AVERAGE



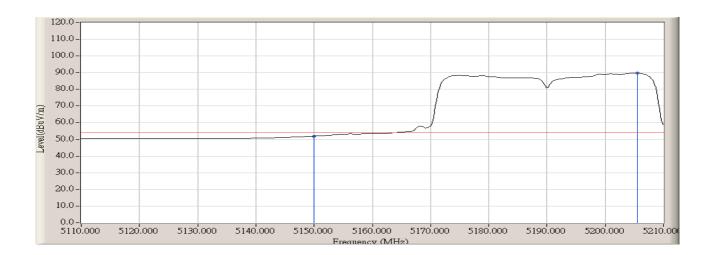
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:16
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	28.713	65.385	-8.585	73.970	PEAK
2	*	5205.167	36.737	65.142	101.879	N/A	N/A	PEAK



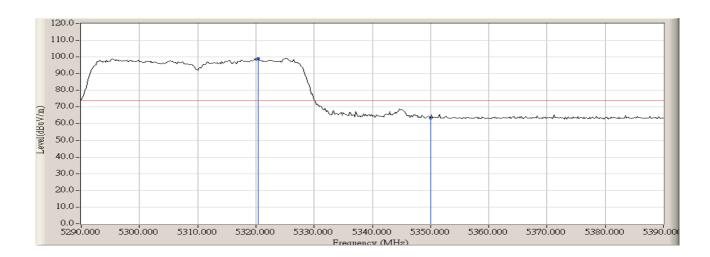
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:17
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.194	51.866	-2.104	53.970	AVERAGE
2	*	5205.500	36.738	52.965	89.703	N/A	N/A	AVERAGE



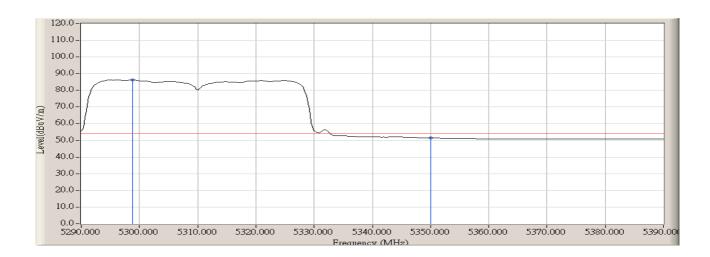
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:20
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5320.333	36.861	62.377	99.238	N/A	N/A	PEAK
2		5350.000	36.888	26.561	63.449	-10.521	73.970	PEAK



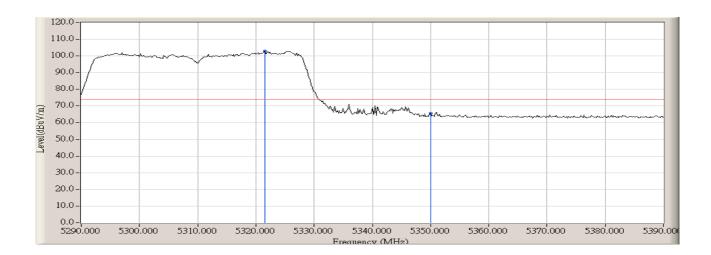
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:21
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5298.833	36.837	49.439	86.276	N/A	N/A	AVERAGE
2		5350.000	36.888	14.520	51.408	-2.562	53.970	AVERAGE



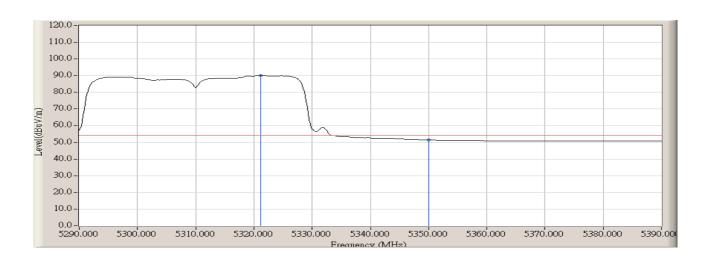
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:24
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5321.500	36.862	66.105	102.967	N/A	N/A	PEAK
2		5350.000	36.888	28.735	65.623	-8.347	73.970	PEAK



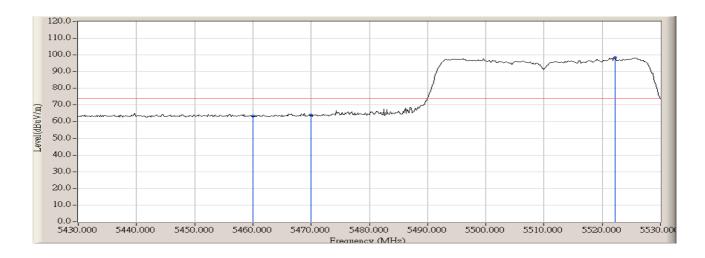
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:24
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5321.167	36.862	53.359	90.221	N/A	N/A	AVERAGE
2		5350.000	36.888	14.504	51.392	-2.578	53.970	AVERAGE



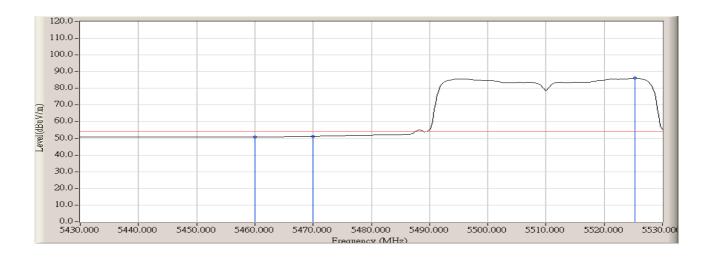
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:27
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.437	63.508	-10.462	73.970	PEAK
2		5470.000	37.088	26.927	64.015	-24.285	88.300	PEAK
3	*	5522.167	37.200	61.136	98.336	N/A	N/A	PEAK



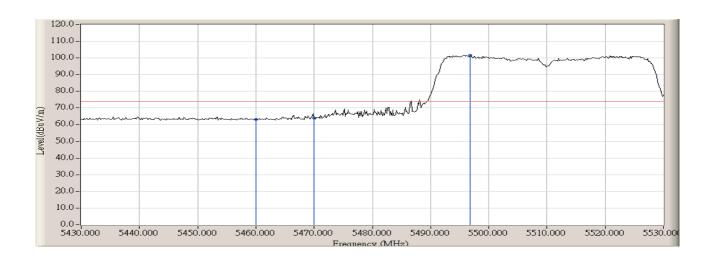
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:28
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.740	50.811	-3.159	53.970	AVERAGE
2		5470.000	37.088	14.148	51.236	-17.064	68.300	AVERAGE
3	*	5525.333	37.206	48.903	86.109	N/A	N/A	AVERAGE



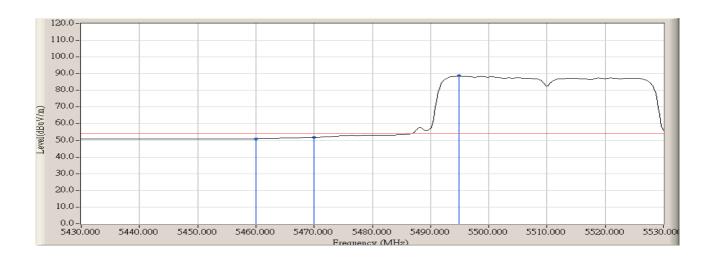
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:30
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.005	63.076	-10.894	73.970	PEAK
2		5470.000	37.088	26.880	63.968	-24.332	88.300	PEAK
3	*	5496.833	37.145	64.657	101.803	N/A	N/A	PEAK



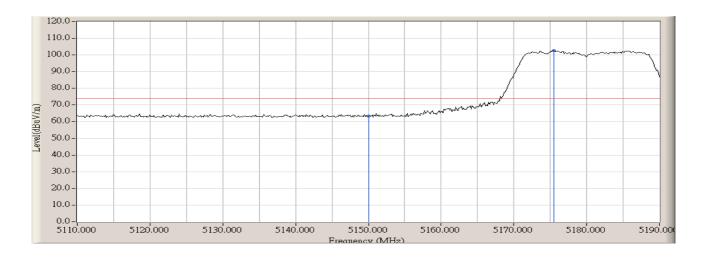
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:31
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.908	50.979	-2.991	53.970	AVERAGE
2		5470.000	37.088	14.714	51.802	-16.498	68.300	AVERAGE
3	*	5494.833	37.142	51.497	88.639	N/A	N/A	AVERAGE



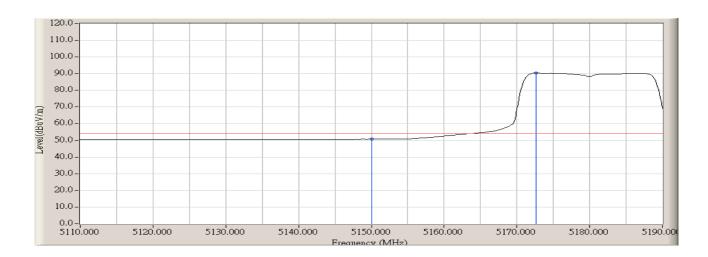
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:35
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.653	63.325	-10.645	73.970	PEAK
2	*	5175.467	36.702	65.996	102.698	N/A	N/A	PEAK



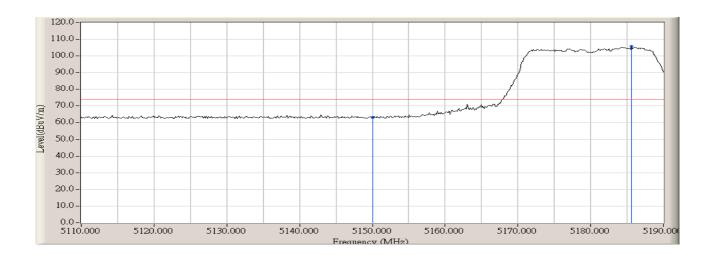
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:35
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.015	50.687	-3.283	53.970	AVERAGE
2	*	5172.667	36.700	53.655	90.354	N/A	N/A	AVERAGE



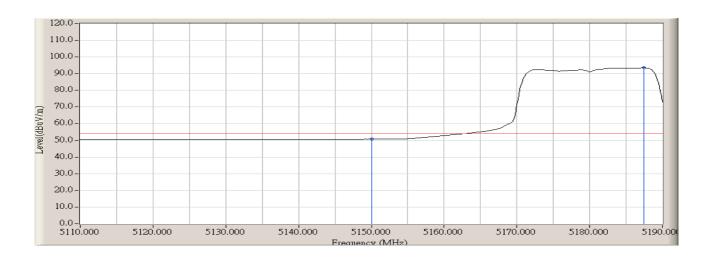
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:38
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.536	63.208	-10.762	73.970	PEAK
2	*	5185.600	36.714	69.055	105.769	N/A	N/A	PEAK



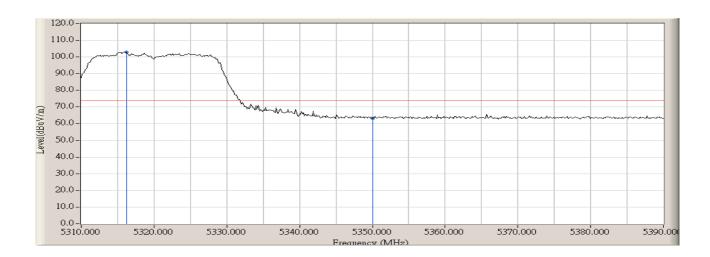
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:38
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.034	50.706	-3.264	53.970	AVERAGE
2	*	5187.467	36.716	56.791	93.507	N/A	N/A	AVERAGE



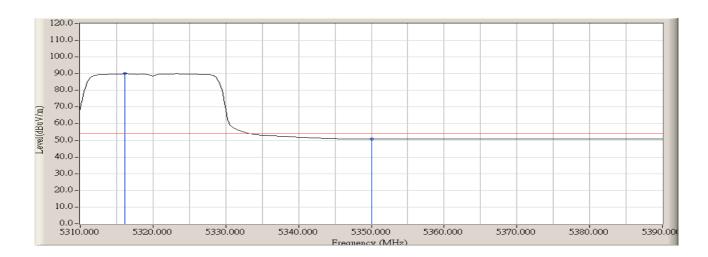
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:43
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5316.267	36.858	66.220	103.078	N/A	N/A	PEAK
2		5350.000	36.888	26.307	63.195	-10.775	73.970	PEAK



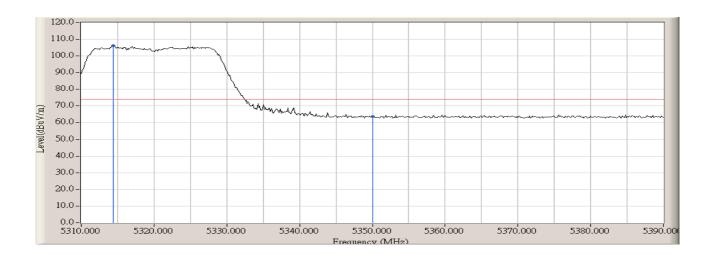
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:43
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5316.133	36.858	53.147	90.005	N/A	N/A	AVERAGE
2		5350.000	36.888	14.008	50.896	-3.074	53.970	AVERAGE



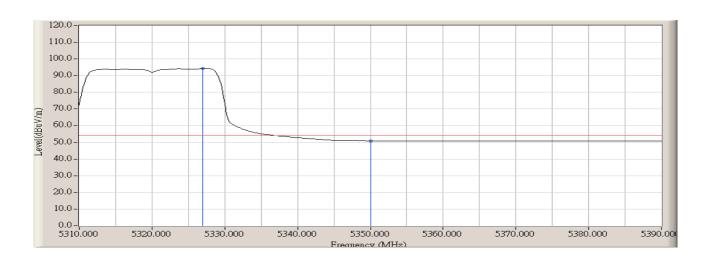
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 17:46
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5314.400	36.856	69.431	106.287	N/A	N/A	PEAK
2		5350.000	36.888	26.717	63.605	-10.365	73.970	PEAK



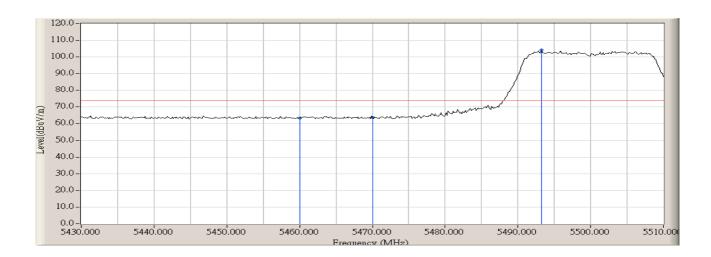
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:46
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+C



			Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
			(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
	1	*	5326.933	36.865	57.345	94.210	N/A	N/A	AVERAGE
:	2		5350.000	36.888	14.087	50.975	-2.995	53.970	AVERAGE



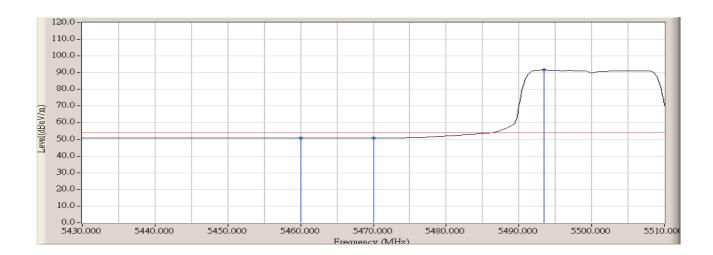
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:50
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.195	63.266	-10.704	73.970	PEAK
2		5470.000	37.088	26.470	63.558	-24.742	88.300	PEAK
3	*	5493.200	37.139	67.101	104.240	N/A	N/A	PEAK



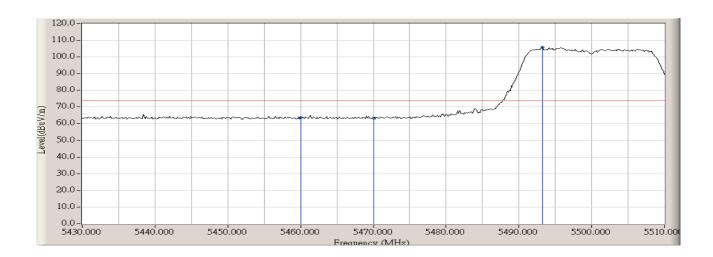
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:51
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.746	50.817	-3.153	53.970	AVERAGE
2		5470.000	37.088	13.764	50.852	-17.448	68.300	AVERAGE
3	*	5493.467	37.139	54.502	91.642	N/A	N/A	AVERAGE



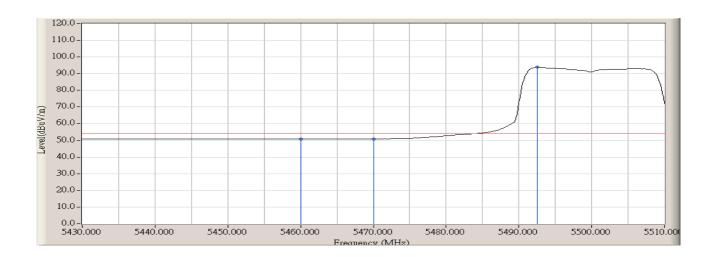
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:54
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.611	63.682	-10.288	73.970	PEAK
2		5470.000	37.088	26.409	63.497	-24.803	88.300	PEAK
3	*	5493.200	37.139	68.823	105.962	N/A	N/A	PEAK



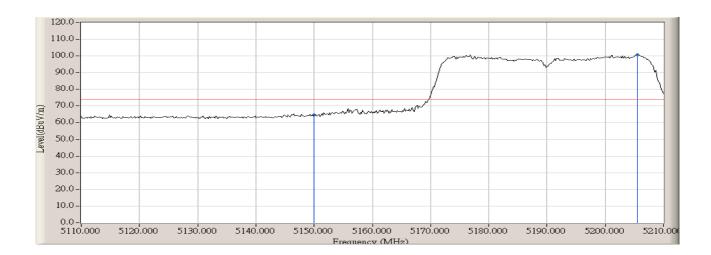
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 17:54
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.742	50.813	-3.157	53.970	AVERAGE
2		5470.000	37.088	13.821	50.909	-17.391	68.300	AVERAGE
3	*	5492.533	37.138	56.708	93.846	N/A	N/A	AVERAGE



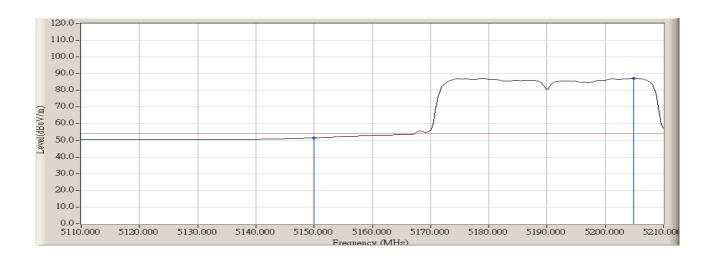
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 18:42
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	28.106	64.778	-9.192	73.970	PEAK
2	*	5205.500	36.738	63.876	100.614	N/A	N/A	PEAK



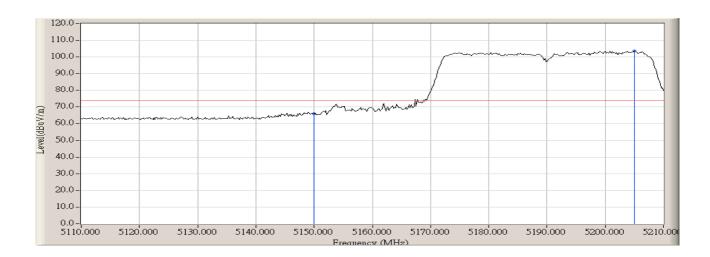
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 18:43
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.851	51.523	-2.447	53.970	AVERAGE
2	*	5204.833	36.737	50.427	87.164	N/A	N/A	AVERAGE



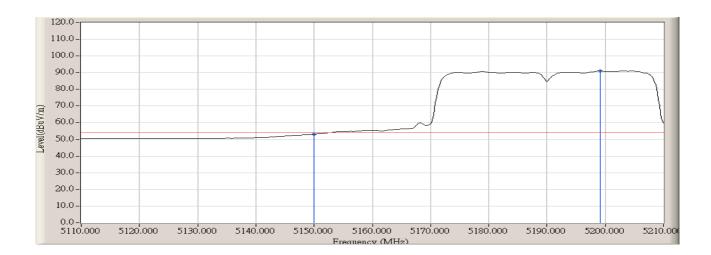
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 18:45
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+C



	Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
	(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	5150.000	36.672	29.181	65.853	-8.117	73.970	PEAK
2	5205.000	36.737	66.813	103.550	N/A	N/A	PEAK



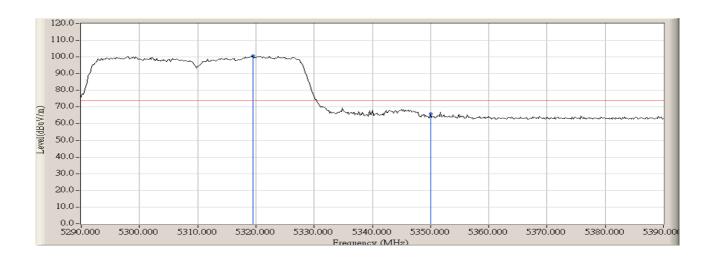
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 18:45
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	16.437	53.109	-0.861	53.970	AVERAGE
2	*	5199.167	36.730	54.306	91.036	N/A	N/A	AVERAGE



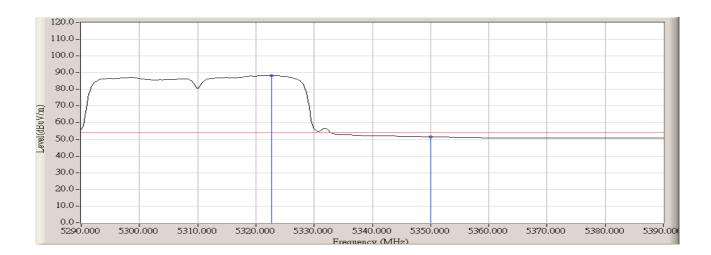
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 18:48
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5319.500	36.861	63.801	100.662	N/A	N/A	PEAK
2		5350.000	36.888	29.163	66.051	-7.919	73.970	PEAK



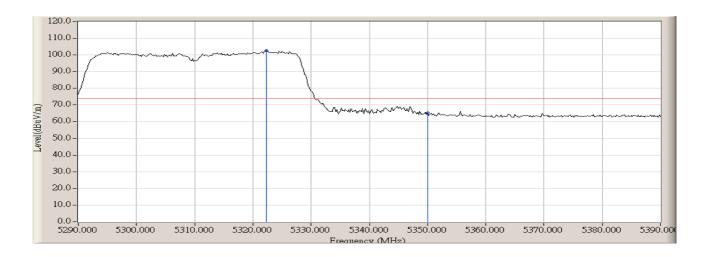
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 18:48
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5322.667	36.863	51.434	88.297	N/A	N/A	AVERAGE
2		5350.000	36.888	14.593	51.481	-2.489	53.970	AVERAGE



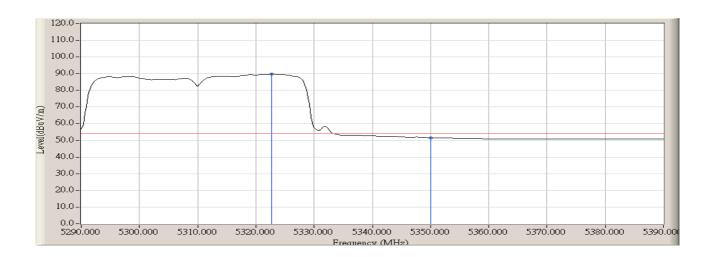
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 18:51
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5322.333	36.863	65.734	102.597	N/A	N/A	PEAK
2		5350.000	36.888	28.479	65.367	-8.603	73.970	PEAK



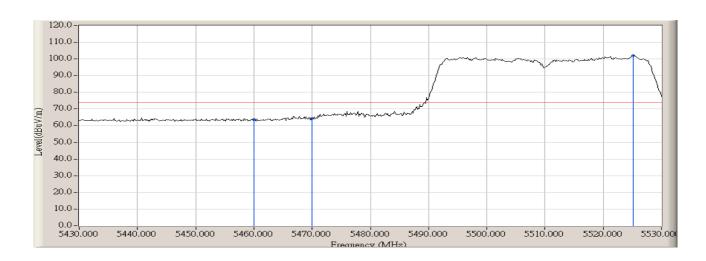
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 18:52
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5322.667	36.863	52.769	89.632	N/A	N/A	AVERAGE
2		5350.000	36.888	14.693	51.581	-2.389	53.970	AVERAGE



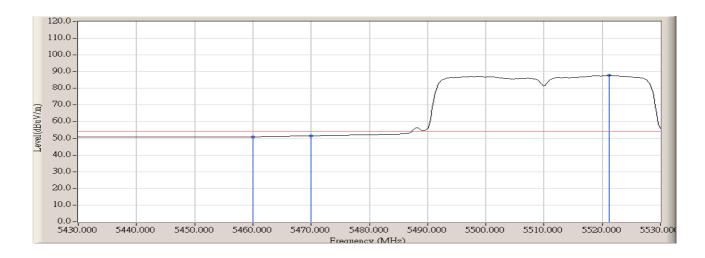
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 18:54
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.498	63.569	-10.401	73.970	PEAK
2		5470.000	37.088	27.181	64.269	-24.031	88.300	PEAK
3	*	5525.167	37.206	64.825	102.031	N/A	N/A	PEAK



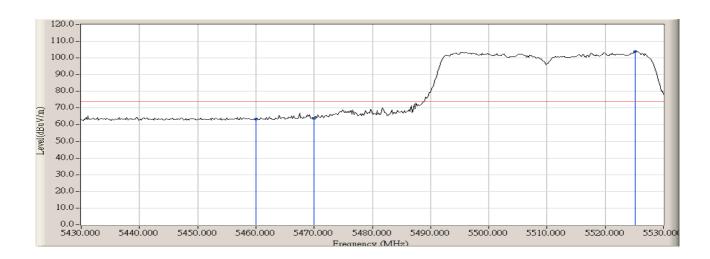
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 18:55				
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL				
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel				
	5510MHz Chain A+C				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.825	50.896	-3.074	53.970	AVERAGE
2		5470.000	37.088	14.384	51.472	-16.828	68.300	AVERAGE
3	*	5521.167	37.199	50.535	87.733	N/A	N/A	AVERAGE



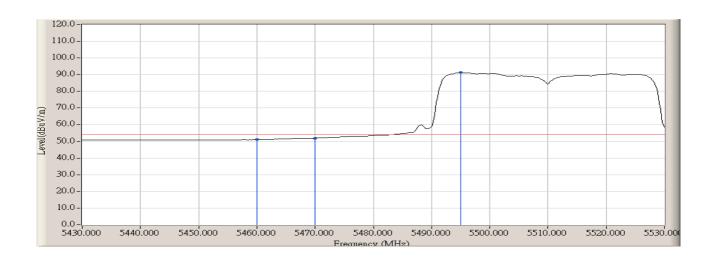
Engineer : Robin				
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 18:57			
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL			
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel			
	5510MHz Chain A+C			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.257	63.328	-10.642	73.970	PEAK
2		5470.000	37.088	26.701	63.789	-24.511	88.300	PEAK
3	*	5525.167	37.206	66.807	104.013	N/A	N/A	PEAK



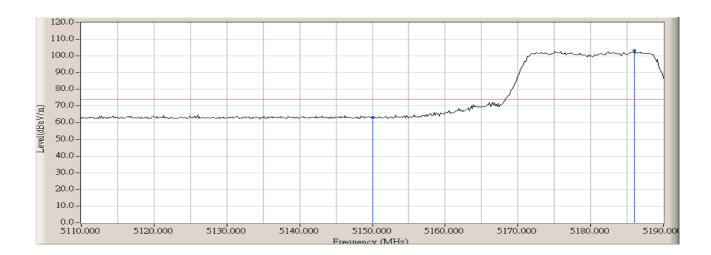
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 18:57				
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL				
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel				
	5510MHz Chain A+C				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.986	51.057	-2.913	53.970	AVERAGE
2		5470.000	37.088	14.839	51.927	-16.373	68.300	AVERAGE
3	*	5495.000	37.142	54.072	91.214	N/A	N/A	AVERAGE



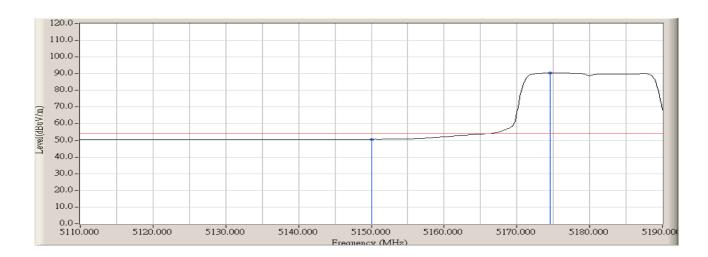
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:02				
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL				
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel				
	5180MHz Chain B+C				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.533	63.205	-10.765	73.970	PEAK
2	*	5186.000	36.714	66.467	103.182	N/A	N/A	PEAK



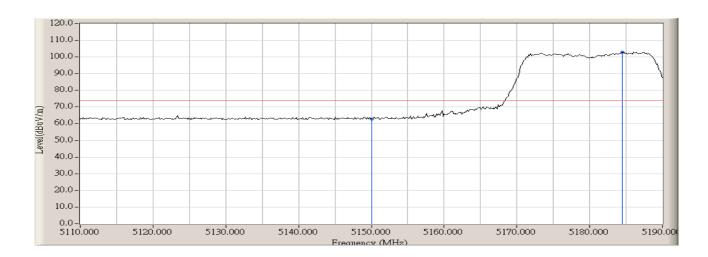
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:02				
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL				
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel				
	5180MHz Chain B+C				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	13.989	50.661	-3.309	53.970	AVERAGE
2	*	5174.533	36.702	53.622	90.323	N/A	N/A	AVERAGE



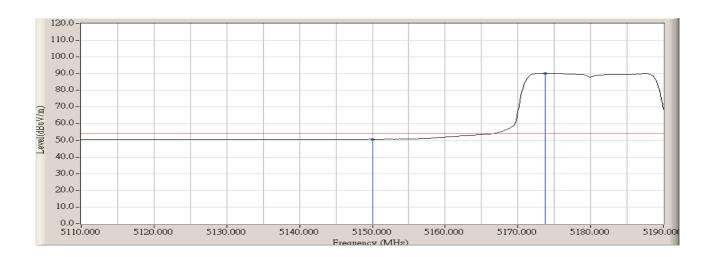
Engineer : Robin				
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:04			
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL			
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel			
	5180MHz Chain B+C			



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.132	62.804	-11.166	73.970	PEAK
2	*	5184.533	36.712	66.286	102.999	N/A	N/A	PEAK



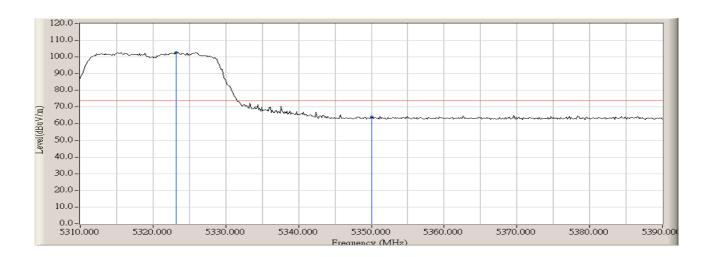
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:04
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain B+C



	Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
	(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	5150.000	36.672	13.968	50.640	-3.330	53.970	AVERAGE
2	5173.733	36.700	53.506	90.206	N/A	N/A	AVERAGE



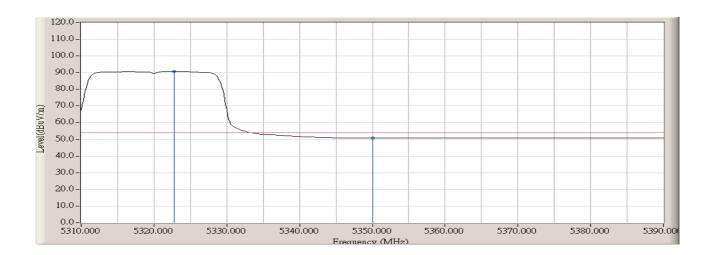
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:07
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5323.200	36.863	65.795	102.658	N/A	N/A	PEAK
2		5350.000	36.888	27.020	63.908	-10.062	73.970	PEAK



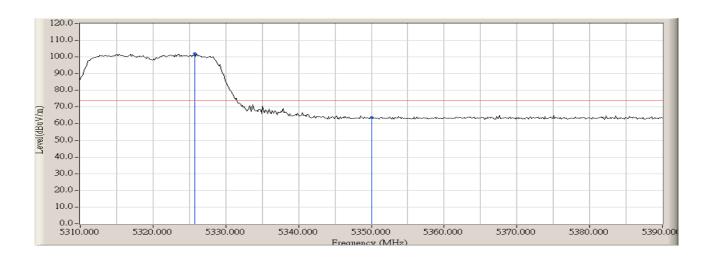
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:07
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5322.800	36.863	53.968	90.831	N/A	N/A	AVERAGE
2		5350.000	36.888	13.930	50.818	-3.152	53.970	AVERAGE



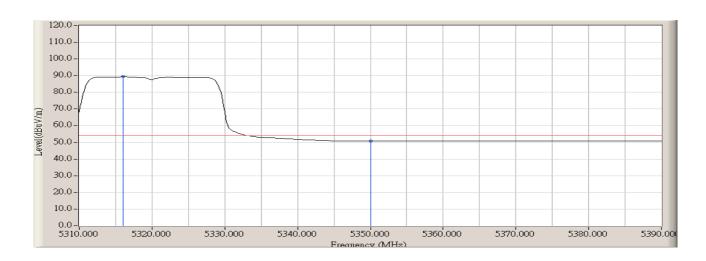
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:09				
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL				
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel				
	5320MHz Chain B+C				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5325.733	36.865	65.102	101.967	N/A	N/A	PEAK
2		5350.000	36.888	26.804	63.692	-10.278	73.970	PEAK



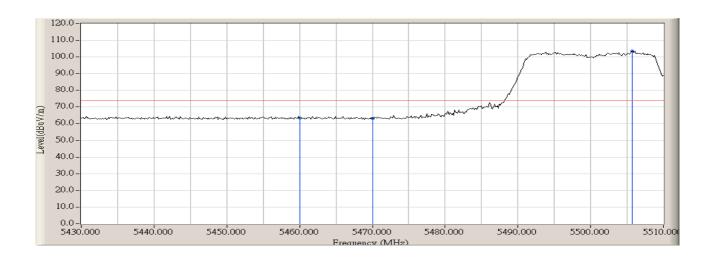
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:10
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5316.000	36.858	52.473	89.331	N/A	N/A	AVERAGE
2		5350.000	36.888	13.944	50.832	-3.138	53.970	AVERAGE



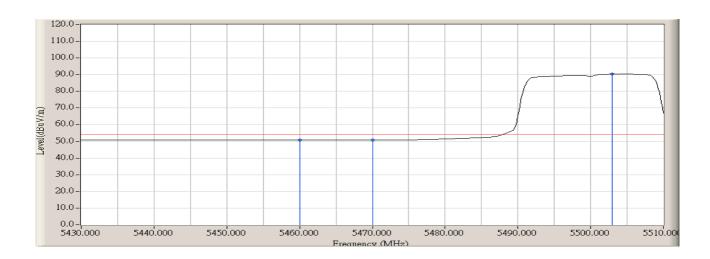
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:12
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.170	63.241	-10.729	73.970	PEAK
2		5470.000	37.088	25.954	63.042	-25.258	88.300	PEAK
3	*	5505.733	37.161	66.364	103.526	N/A	N/A	PEAK



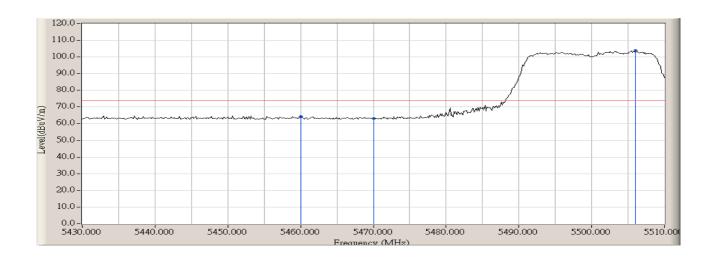
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:12
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.673	50.744	-3.226	53.970	AVERAGE
2		5470.000	37.088	13.753	50.841	-17.459	68.300	AVERAGE
3	*	5502.933	37.157	53.231	90.387	N/A	N/A	AVERAGE



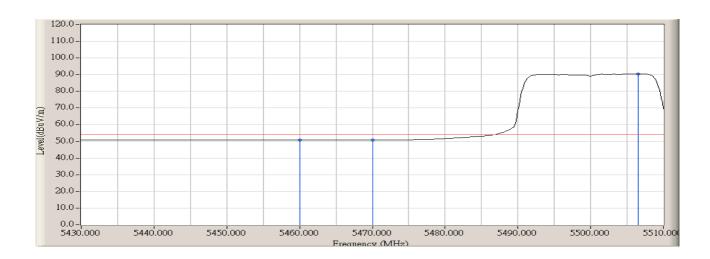
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:14
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	27.142	64.213	-9.757	73.970	PEAK
2		5470.000	37.088	25.961	63.049	-25.251	88.300	PEAK
3	*	5506.000	37.163	66.771	103.933	N/A	N/A	PEAK



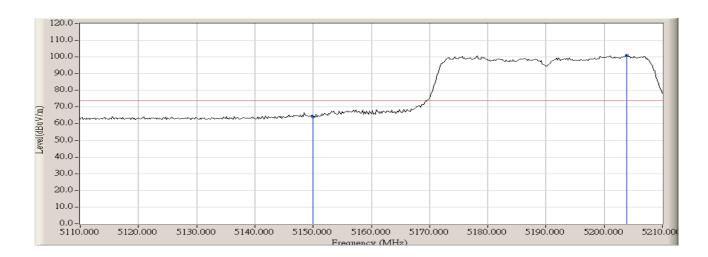
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:15
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.730	50.801	-3.169	53.970	AVERAGE
2		5470.000	37.088	13.738	50.826	-17.474	68.300	AVERAGE
3	*	5506.533	37.164	53.211	90.375	N/A	N/A	AVERAGE



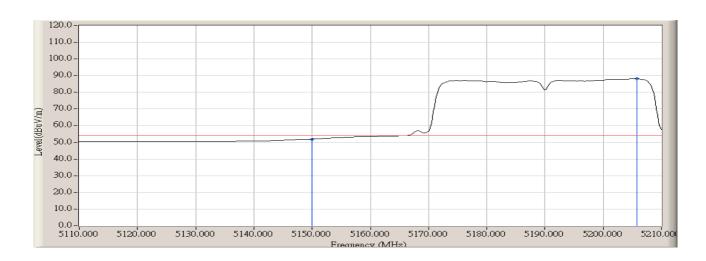
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:18
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.339	64.011	-9.959	73.970	PEAK
2	*	5203.833	36.736	64.215	100.951	N/A	N/A	PEAK



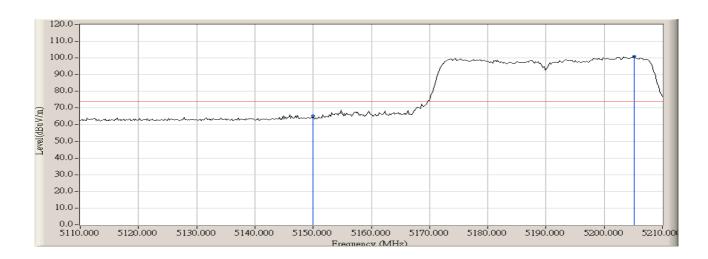
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:18
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.285	51.957	-2.013	53.970	AVERAGE
2	*	5205.833	36.738	51.429	88.167	N/A	N/A	AVERAGE



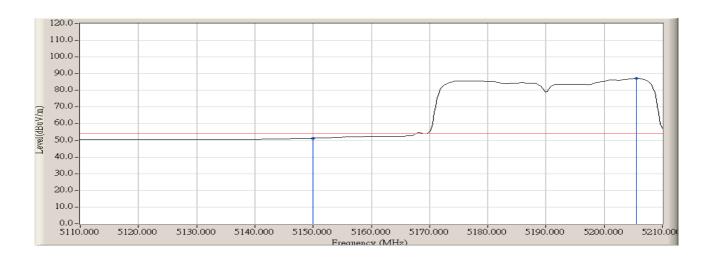
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:20
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	28.620	65.292	-8.678	73.970	PEAK
2	*	5205.167	36.737	64.392	101.129	N/A	N/A	PEAK



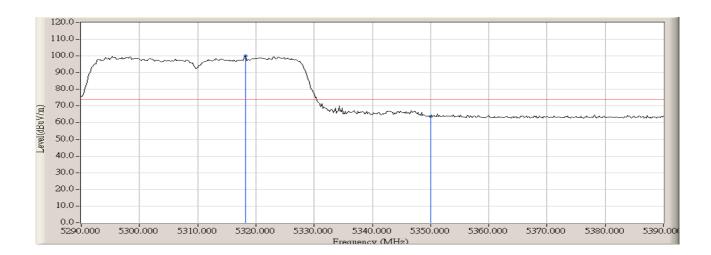
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:21
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.615	51.287	-2.683	53.970	AVERAGE
2	*	5205.500	36.738	50.403	87.141	N/A	N/A	AVERAGE



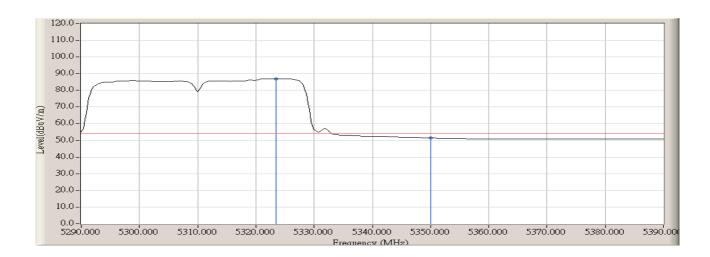
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:24
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5318.167	36.860	63.056	99.916	N/A	N/A	PEAK
2		5350.000	36.888	26.959	63.847	-10.123	73.970	PEAK



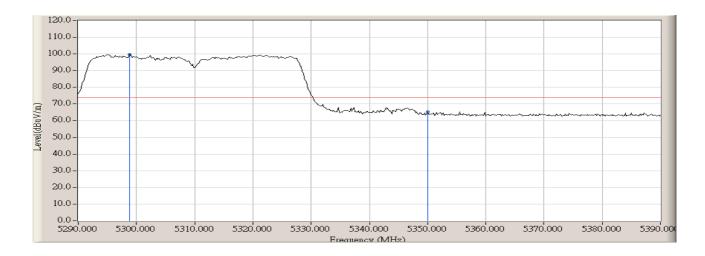
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:24
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5323.500	36.863	50.123	86.986	N/A	N/A	AVERAGE
2		5350.000	36.888	14.489	51.377	-2.593	53.970	AVERAGE



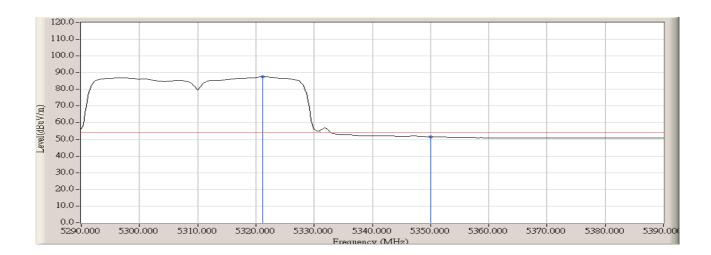
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:26
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5298.833	36.837	62.851	99.688	N/A	N/A	PEAK
2		5350.000	36.888	28.350	65.238	-8.732	73.970	PEAK



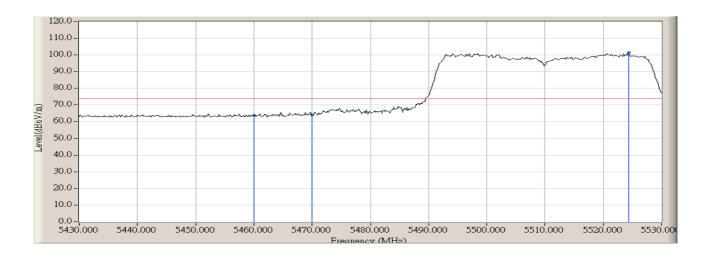
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:27
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5321.167	36.862	50.735	87.597	N/A	N/A	AVERAGE
2		5350.000	36.888	14.671	51.559	-2.411	53.970	AVERAGE



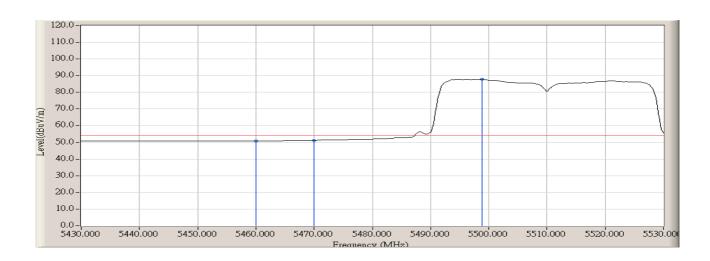
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:29
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.503	63.574	-10.396	73.970	PEAK
2		5470.000	37.088	26.855	63.943	-24.357	88.300	PEAK
3	*	5524.333	37.204	64.206	101.410	N/A	N/A	PEAK



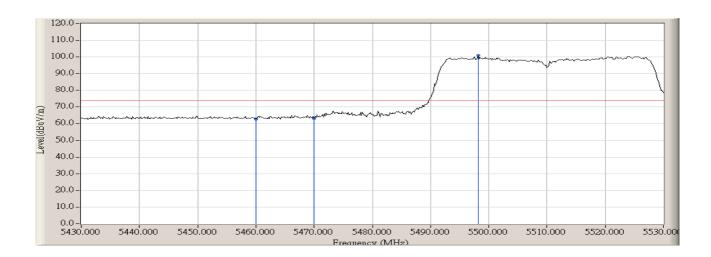
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:30
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.793	50.864	-3.106	53.970	AVERAGE
2		5470.000	37.088	14.145	51.233	-17.067	68.300	AVERAGE
3	*	5498.833	37.149	50.800	87.949	N/A	N/A	AVERAGE



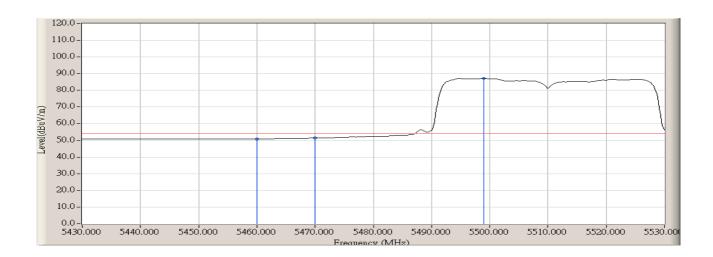
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:32
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	25.530	62.601	-11.369	73.970	PEAK
2		5470.000	37.088	25.986	63.074	-25.226	88.300	PEAK
3	*	5498.167	37.148	63.859	101.007	N/A	N/A	PEAK



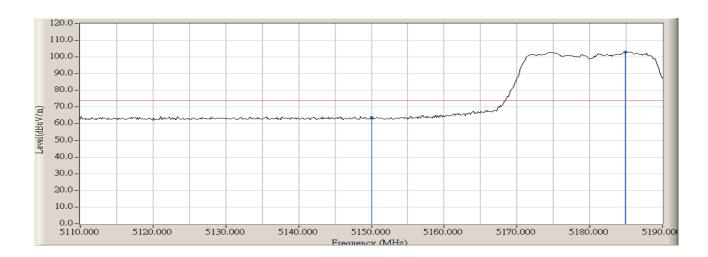
Engineer : Robin					
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:32				
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0				
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL				
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel				
	5510MHz Chain B+C				



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.830	50.901	-3.069	53.970	AVERAGE
2		5470.000	37.088	14.281	51.369	-16.931	68.300	AVERAGE
3	*	5499.000	37.149	50.104	87.253	N/A	N/A	AVERAGE



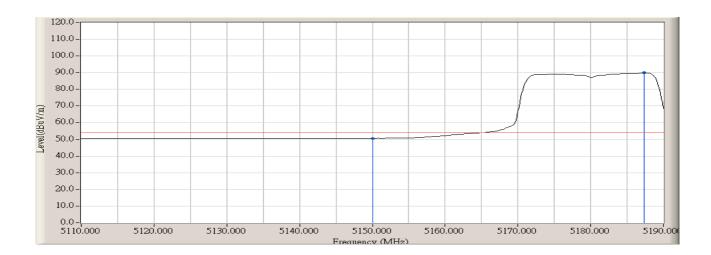
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:35
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.883	63.555	-10.415	73.970	PEAK
2	*	5184.933	36.714	66.337	103.050	N/A	N/A	PEAK



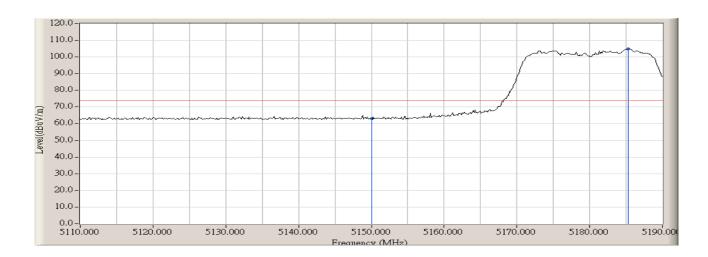
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:36
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	13.973	50.645	-3.325	53.970	AVERAGE
2	*	5187.333	36.716	53.213	89.929	N/A	N/A	AVERAGE



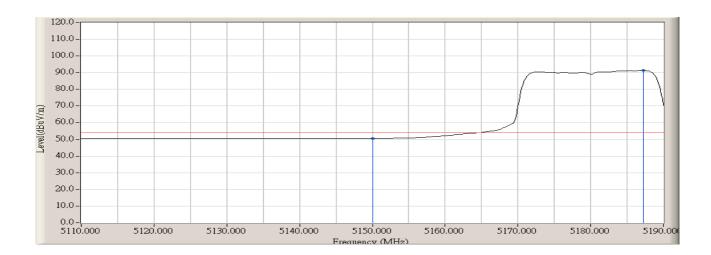
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:38
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.342	63.014	-10.956	73.970	PEAK
2	*	5185.333	36.714	68.037	104.751	N/A	N/A	PEAK



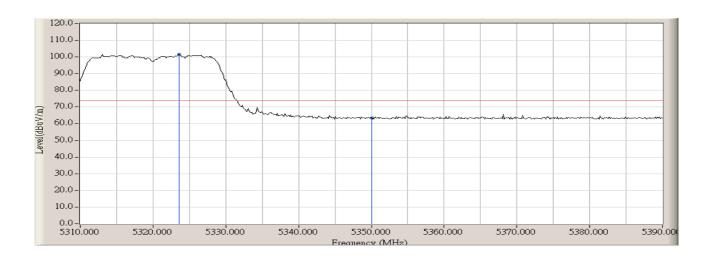
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:39
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5180MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	13.953	50.625	-3.345	53.970	AVERAGE
2)	* 5187.200	36.716	54.648	91.364	N/A	N/A	AVERAGE



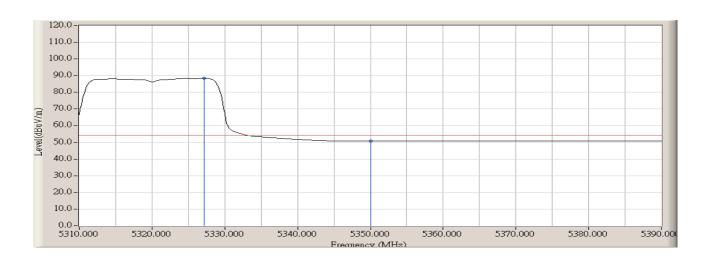
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:42
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5323.600	36.863	64.823	101.686	N/A	N/A	PEAK
2		5350.000	36.888	26.453	63.341	-10.629	73.970	PEAK



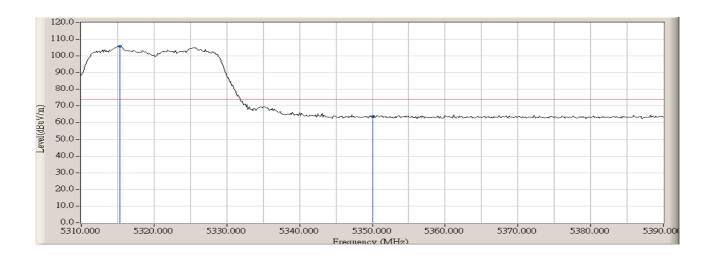
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:42
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5327.200	36.865	51.743	88.608	N/A	N/A	AVERAGE
2		5350.000	36.888	13.924	50.812	-3.158	53.970	AVERAGE



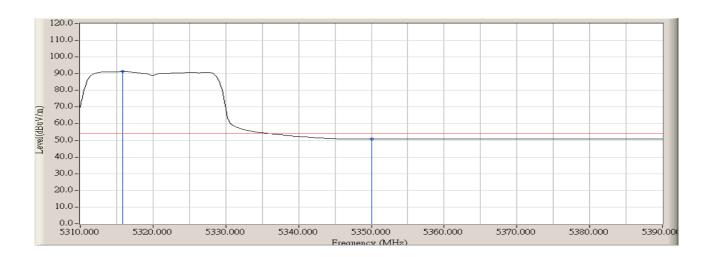
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:44
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5315.333	36.856	68.912	105.769	N/A	N/A	PEAK
2		5350.000	36.888	26.710	63.598	-10.372	73.970	PEAK



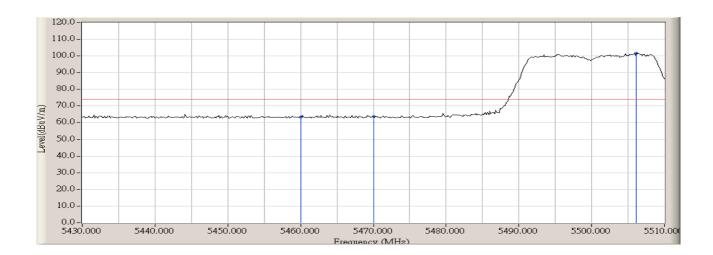
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:45
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5320MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5315.867	36.858	54.452	91.309	N/A	N/A	AVERAGE
2		5350.000	36.888	13.929	50.817	-3.153	53.970	AVERAGE



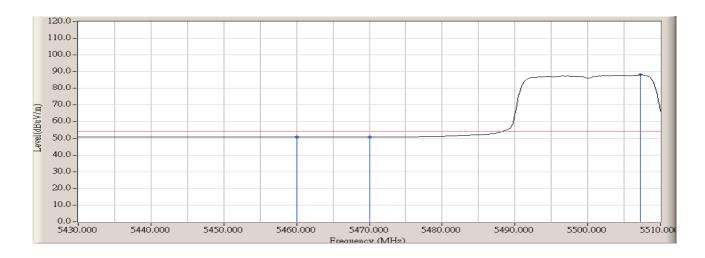
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:47
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.220	63.291	-10.679	73.970	PEAK
2		5470.000	37.088	26.667	63.755	-24.545	88.300	PEAK
3	*	5506.133	37.163	64.343	101.506	N/A	N/A	PEAK



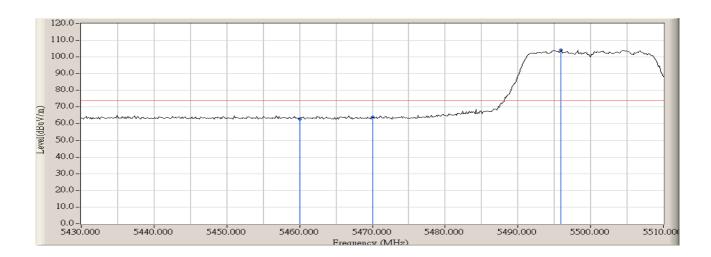
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:48
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.710	50.781	-3.189	53.970	AVERAGE
2		5470.000	37.088	13.712	50.800	-17.500	68.300	AVERAGE
3	*	5507.200	37.165	50.901	88.066	N/A	N/A	AVERAGE



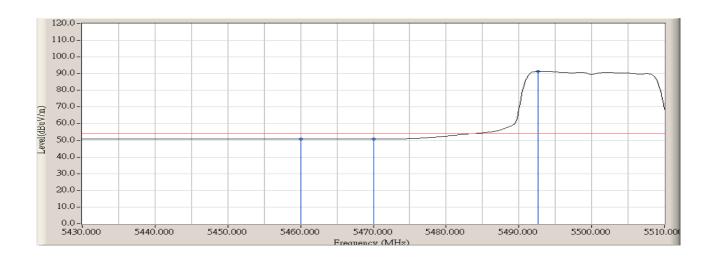
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:51
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	25.749	62.820	-11.150	73.970	PEAK
2		5470.000	37.088	26.798	63.886	-24.414	88.300	PEAK
3	*	5495.867	37.144	67.078	104.222	N/A	N/A	PEAK



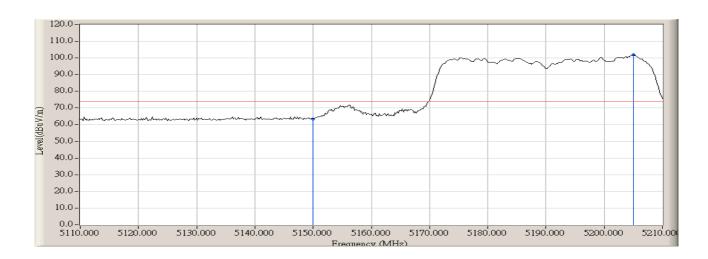
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:51
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20) at channel
	5500MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.770	50.841	-3.129	53.970	AVERAGE
2		5470.000	37.088	13.788	50.876	-17.424	68.300	AVERAGE
3	*	5492.667	37.138	54.267	91.405	N/A	N/A	AVERAGE



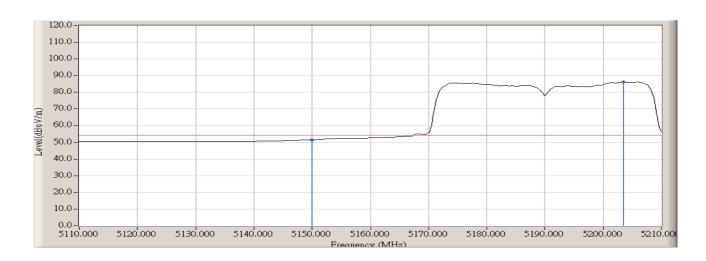
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:55
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	26.678	63.350	-10.620	73.970	PEAK
2	*	5205.000	36.737	65.122	101.859	N/A	N/A	PEAK



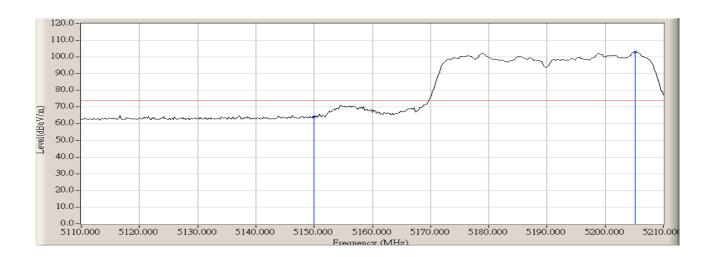
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:55
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	14.838	51.510	-2.460	53.970	AVERAGE
2	*	5203.500	36.735	49.371	86.106	N/A	N/A	AVERAGE



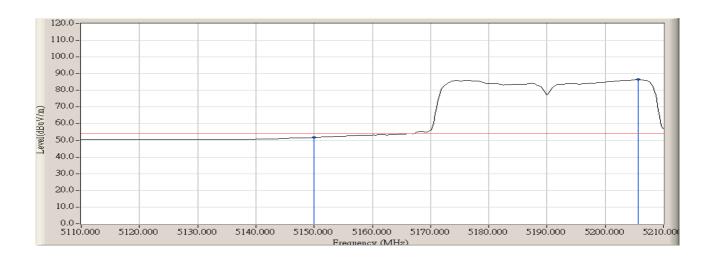
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 19:57
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	27.214	63.886	-10.084	73.970	PEAK
2	*	5205.167	36.737	66.242	102.979	N/A	N/A	PEAK



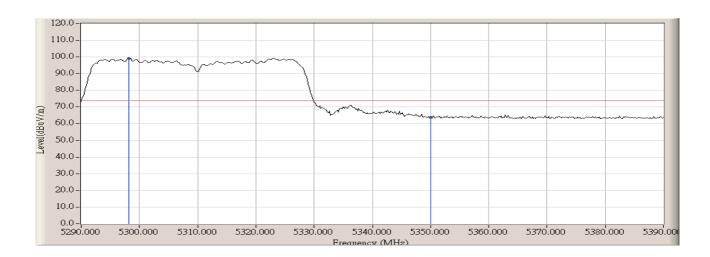
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 19:58
Limit : FCC_SpartC_15.209_03M_AV	Margin : 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5190MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5150.000	36.672	15.047	51.719	-2.251	53.970	AVERAGE
2	,	5205.667	36.738	49.949	86.687	N/A	N/A	AVERAGE



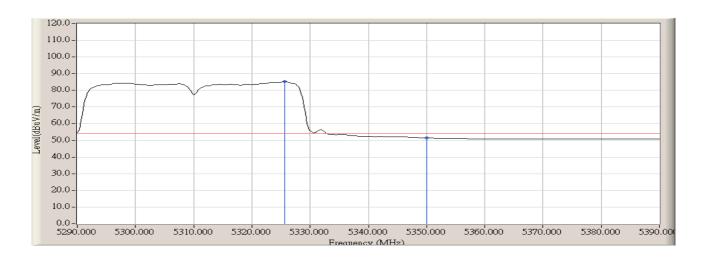
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 20:02
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5298.167	36.837	62.395	99.232	N/A	N/A	PEAK
2		5350.000	36.888	26.837	63.725	-10.245	73.970	PEAK



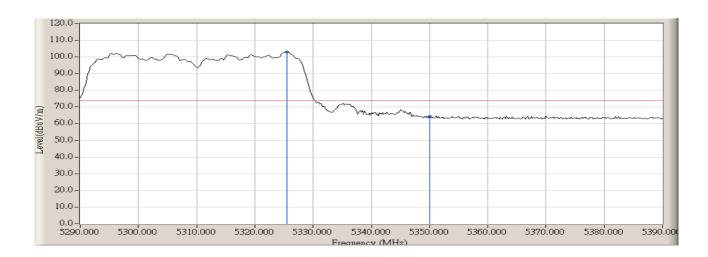
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 20:02
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B+C



			Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
			(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
	1	*	5325.667	36.865	48.506	85.371	N/A	N/A	AVERAGE
2	2		5350.000	36.888	14.501	51.389	-2.581	53.970	AVERAGE



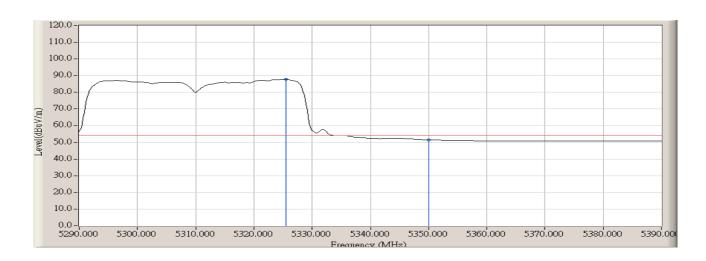
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 20:05
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5325.500	36.864	66.025	102.889	N/A	N/A	PEAK
2		5350.000	36.888	27.356	64.244	-9.726	73.970	PEAK



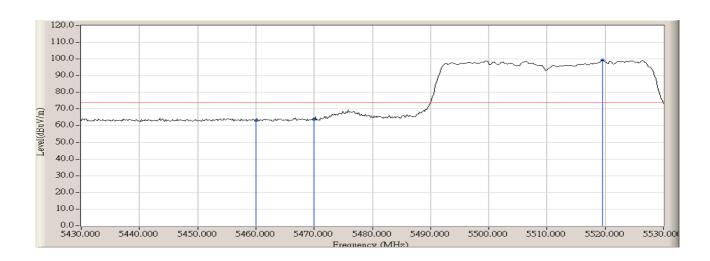
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 20:06
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5310MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5325.500	36.864	51.049	87.913	N/A	N/A	AVERAGE
2		5350.000	36.888	14.585	51.473	-2.497	53.970	AVERAGE



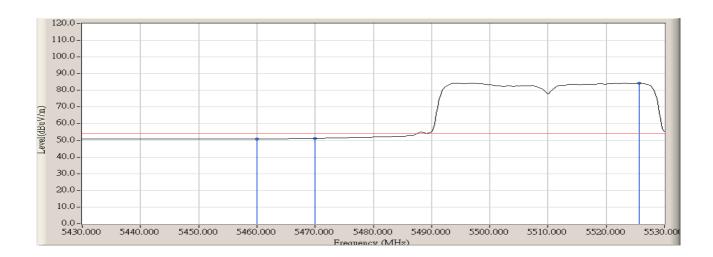
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 20:08
Limit : FCC_SpartC_15.209_03M_PK	Margin : 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.075	63.146	-10.824	73.970	PEAK
2		5470.000	37.088	26.608	63.696	-24.604	88.300	PEAK
3	*	5519.500	37.195	62.110	99.304	N/A	N/A	PEAK



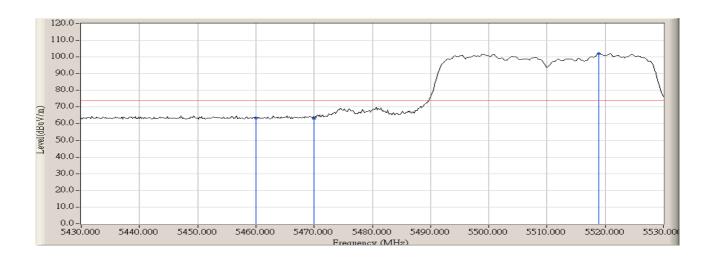
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 20:09
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.770	50.841	-3.129	53.970	AVERAGE
2		5470.000	37.088	14.103	51.191	-17.109	68.300	AVERAGE
3	*	5525.667	37.206	47.223	84.429	N/A	N/A	AVERAGE



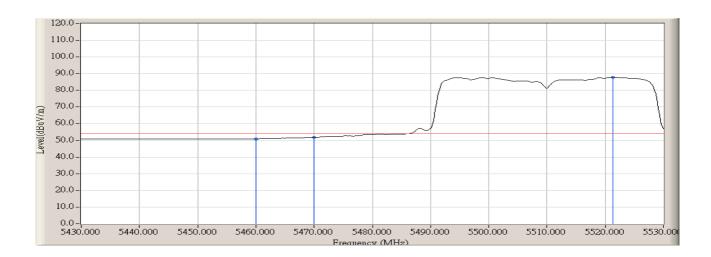
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/24 - 20:11
Limit : FCC_SpartC_15.209_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	26.423	63.494	-10.476	73.970	PEAK
2		5470.000	37.088	25.998	63.086	-25.214	88.300	PEAK
3	*	5518.833	37.192	64.918	102.111	N/A	N/A	PEAK



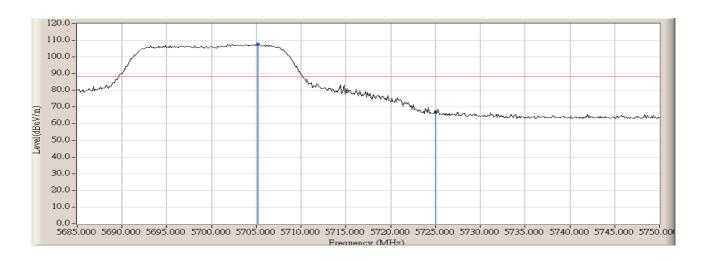
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/24 - 20:12
Limit : FCC_SpartC_15.209_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40) at channel
	5510MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1		5460.000	37.071	13.875	50.946	-3.024	53.970	AVERAGE
2		5470.000	37.088	14.709	51.797	-16.503	68.300	AVERAGE
3	*	5521.333	37.199	50.716	87.914	N/A	N/A	AVERAGE



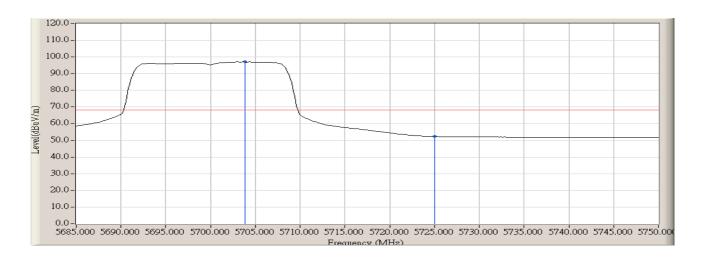
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:06
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5705.150	37.581	70.045	107.626	N/A	N/A	PEAK
2		5725.000	37.618	29.564	67.182	-21.118	88.300	PEAK



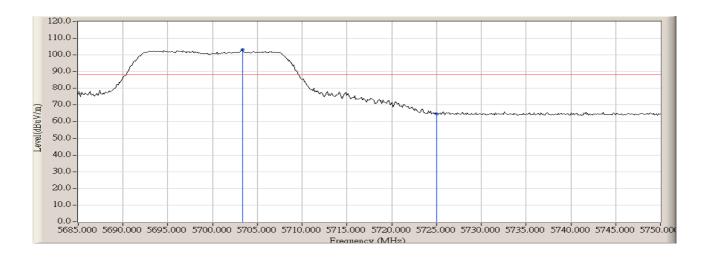
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:07
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
•	1	* 5703.850	37.578	59.457	97.035	N/A	N/A	AVERAGE
2	2	5725.000	37.618	14.662	52.280	-16.020	68.300	AVERAGE



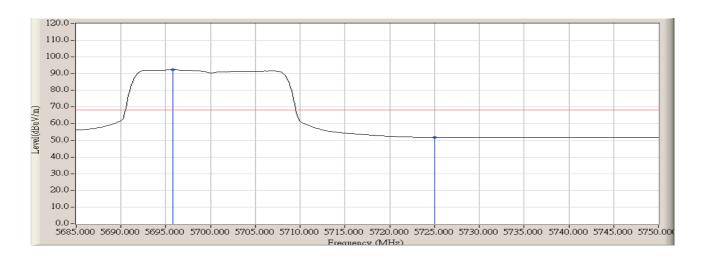
Engineer : Robin				
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:08			
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0			
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL			
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz			
	Chain A			



			Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
			(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
,	1	*	5703.308	37.577	65.738	103.315	N/A	N/A	PEAK
2	2		5725.000	37.618	26.962	64.580	-23.720	88.300	PEAK



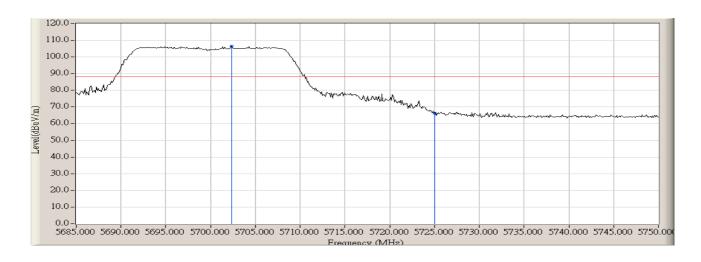
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:08
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz
	Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	1	5695.833	37.559	54.685	92.244	N/A	N/A	AVERAGE
2	2	5725.000	37.618	14.180	51.798	-16.502	68.300	AVERAGE



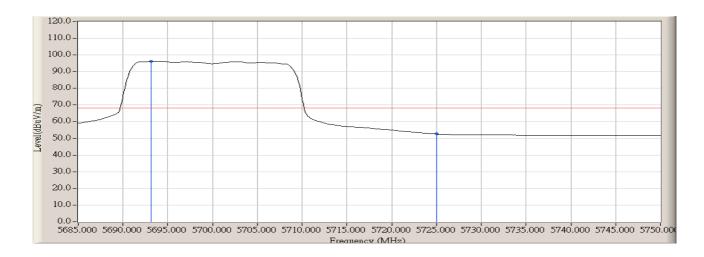
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:10
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5702.333	37.574	68.977	106.551	N/A	N/A	PEAK
2		5725.000	37.618	28.627	66.245	-22.055	88.300	PEAK



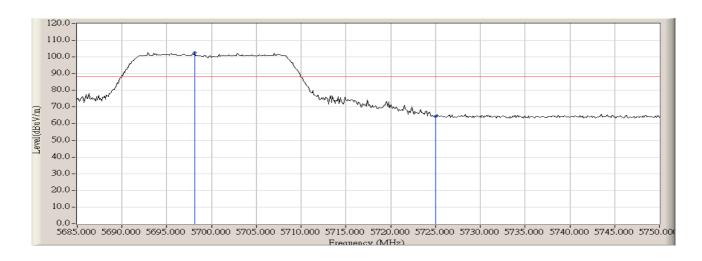
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:10
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5693.125	37.553	58.651	96.204	N/A	N/A	AVERAGE
2		5725.000	37.618	14.997	52.615	-15.685	68.300	AVERAGE



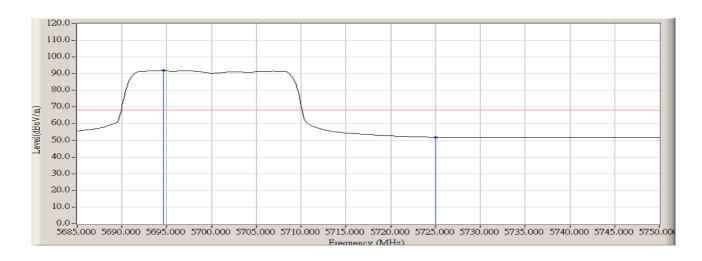
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:11
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5698.108	37.565	65.041	102.605	N/A	N/A	PEAK
2		5725.000	37.618	26.775	64.393	-23.907	88.300	PEAK



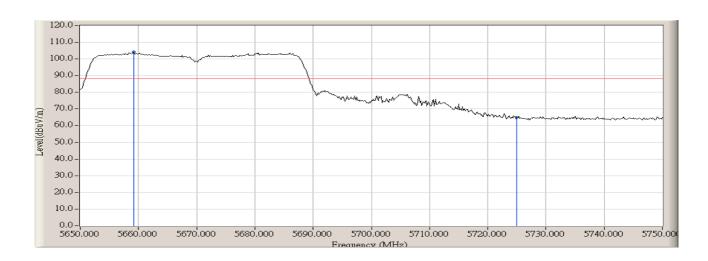
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:11
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5694.642	37.557	54.371	91.927	N/A	N/A	AVERAGE
2		5725.000	37.618	14.277	51.895	-16.405	68.300	AVERAGE



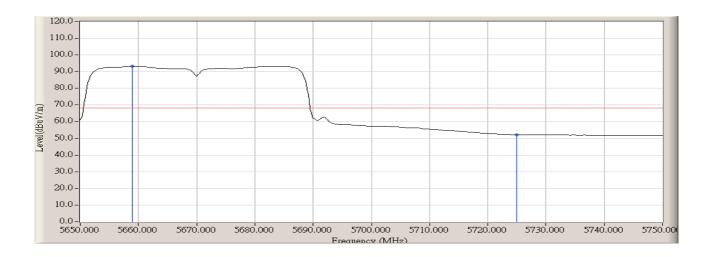
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:19
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5659.167	37.482	66.622	104.104	N/A	N/A	PEAK
2		5725.000	37.618	27.292	64.910	-23.390	88.300	PEAK



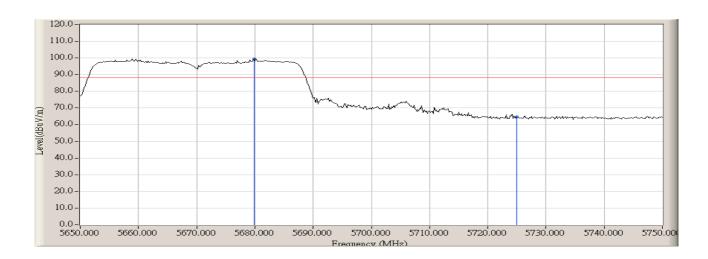
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:19
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5659.000	37.482	55.675	93.157	N/A	N/A	AVERAGE
2		5725.000	37.618	14.620	52.238	-16.062	68.300	AVERAGE



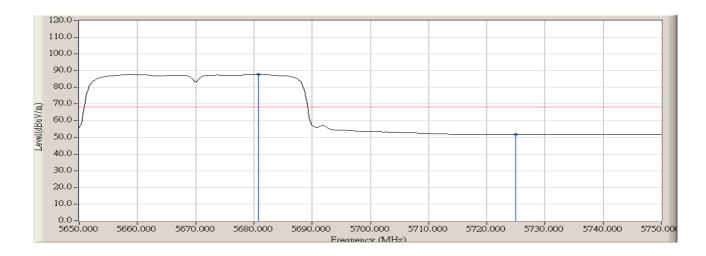
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:19
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5679.833	37.522	61.890	99.411	N/A	N/A	PEAK
2		5725.000	37.618	27.045	64.663	-23.637	88.300	PEAK



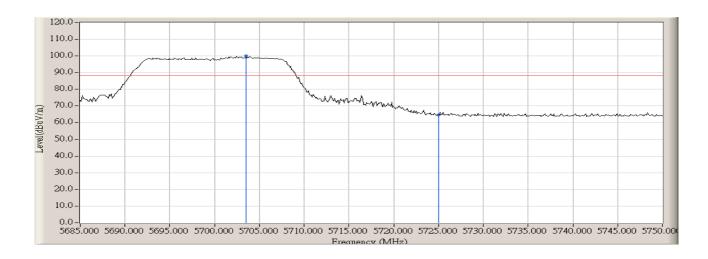
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:19		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain A		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5680.833	37.523	50.391	87.915	N/A	N/A	AVERAGE
2		5725.000	37.618	14.132	51.750	-16.550	68.300	AVERAGE



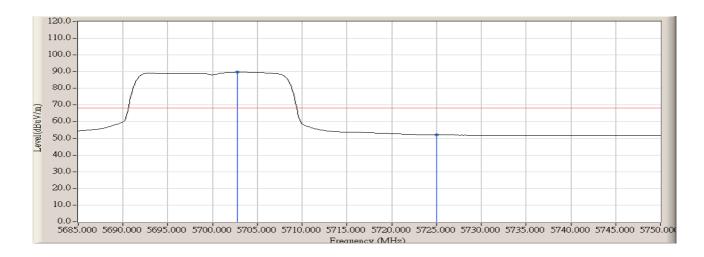
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:19
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5700MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.525	37.577	62.389	99.966	N/A	N/A	PEAK
2		5725.000	37.618	27.158	64.776	-23.524	88.300	PEAK



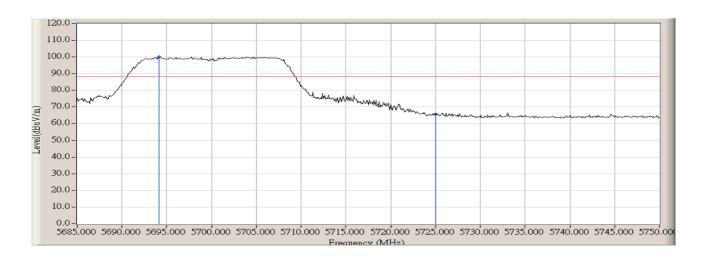
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5700MHz		
	Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5702.767	37.575	52.082	89.657	N/A	N/A	AVERAGE
2		5725.000	37.618	14.430	52.048	-16.252	68.300	AVERAGE



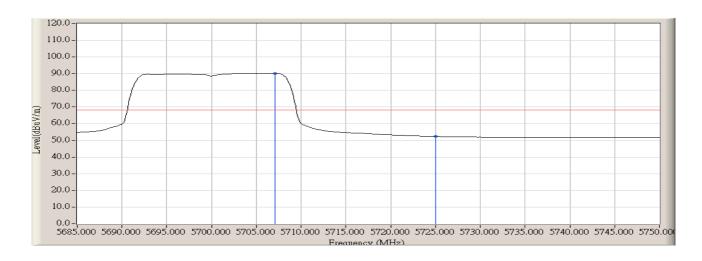
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5694.100	37.555	62.562	100.117	N/A	N/A	PEAK
2		5725.000	37.618	27.970	65.588	-22.712	88.300	PEAK



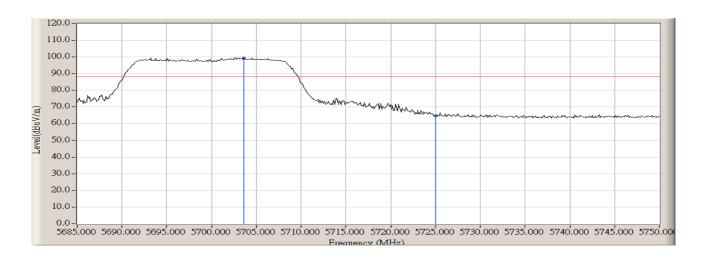
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz
	Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5707.100	37.586	52.644	90.230	N/A	N/A	AVERAGE
2		5725.000	37.618	14.717	52.335	-15.965	68.300	AVERAGE



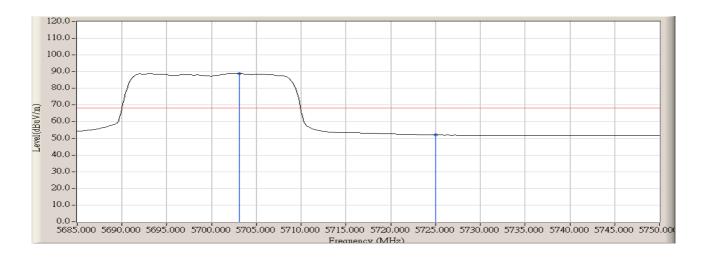
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.633	37.578	61.962	99.539	N/A	N/A	PEAK
2		5725.000	37.618	27.092	64.710	-23.590	88.300	PEAK



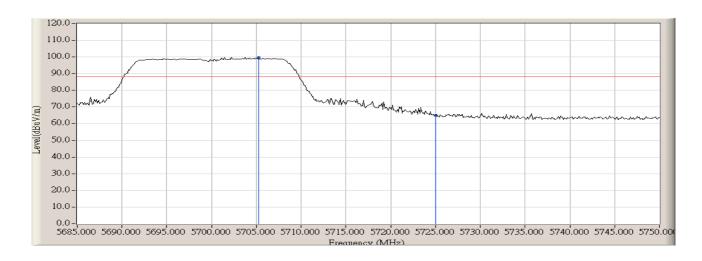
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.092	37.577	51.358	88.934	N/A	N/A	AVERAGE
2		5725.000	37.618	14.417	52.035	-16.265	68.300	AVERAGE



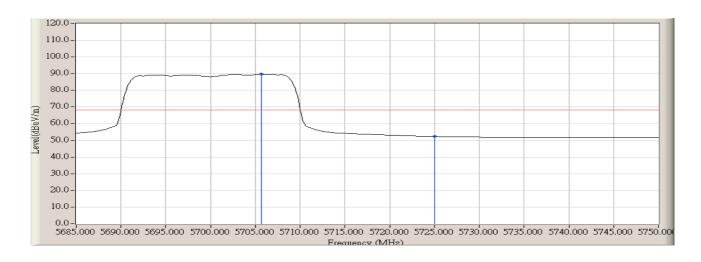
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5705.258	37.581	62.159	99.740	N/A	N/A	PEAK
2		5725.000	37.618	27.434	65.052	-23.248	88.300	PEAK



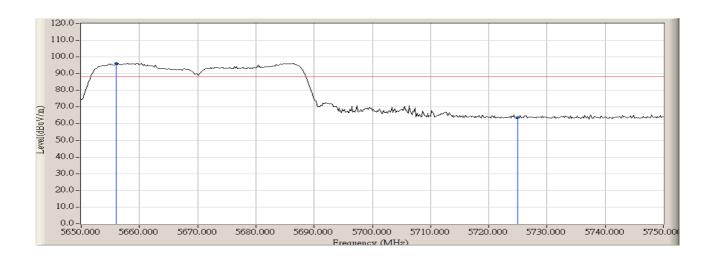
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5705.692	37.582	52.052	89.634	N/A	N/A	AVERAGE
2		5725.000	37.618	14.726	52.344	-15.956	68.300	AVERAGE



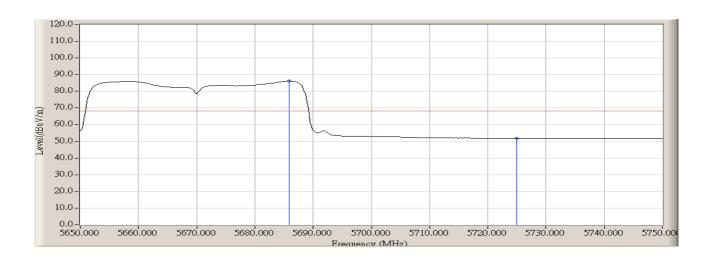
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:20
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5656.000	37.475	58.876	96.351	N/A	N/A	PEAK
2		5725.000	37.618	26.108	63.726	-24.574	88.300	PEAK



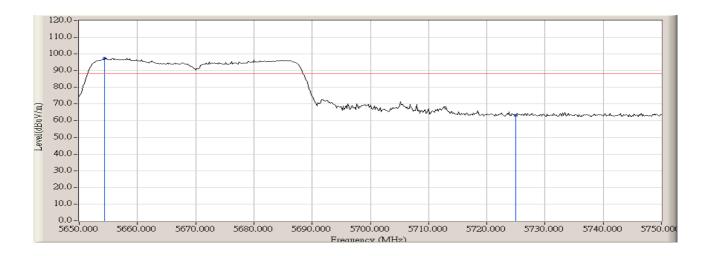
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain B		



			Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
			(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
	1	*	5685.833	37.535	48.574	86.109	N/A	N/A	AVERAGE
2	2		5725.000	37.618	14.117	51.735	-16.565	68.300	AVERAGE



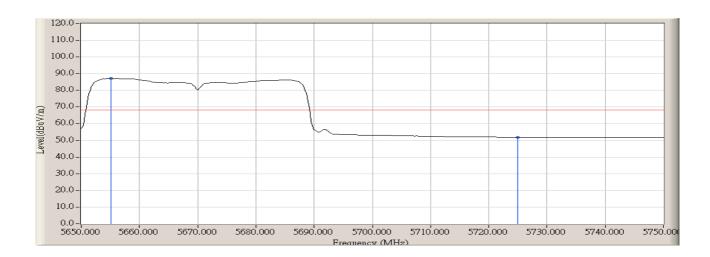
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5654.333	37.472	60.149	97.620	N/A	N/A	PEAK
2		5725.000	37.618	25.513	63.131	-25.169	88.300	PEAK



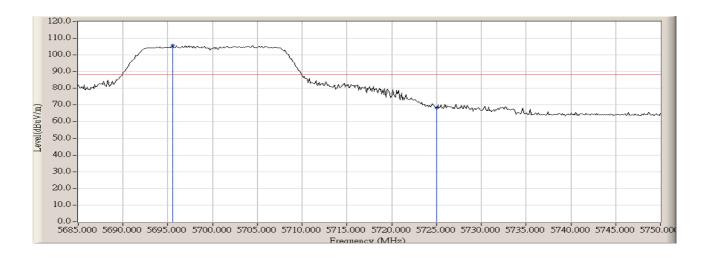
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5655.167	37.473	49.598	87.071	N/A	N/A	AVERAGE
2	2	5725.000	37.618	14.319	51.937	-16.363	68.300	AVERAGE



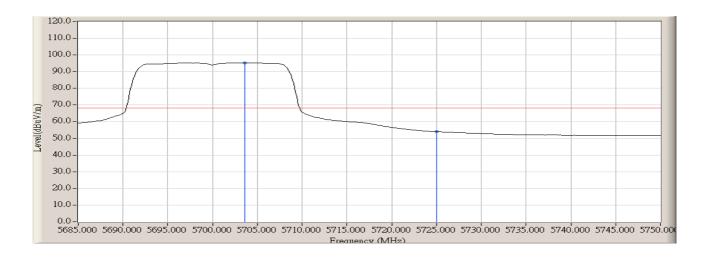
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz		
	Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5695.508	37.558	68.153	105.711	N/A	N/A	PEAK
2		5725.000	37.618	30.713	68.331	-19.969	88.300	PEAK



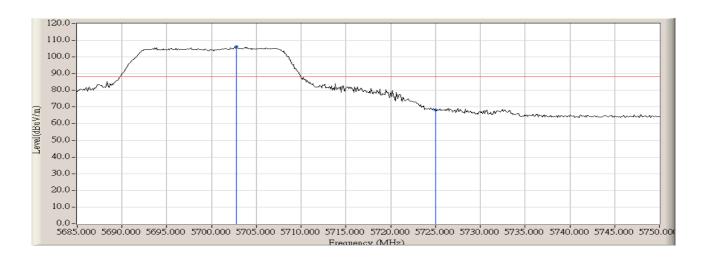
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5700MHz		
	Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.633	37.578	57.656	95.233	N/A	N/A	AVERAGE
2		5725.000	37.618	16.355	53.973	-14.327	68.300	AVERAGE



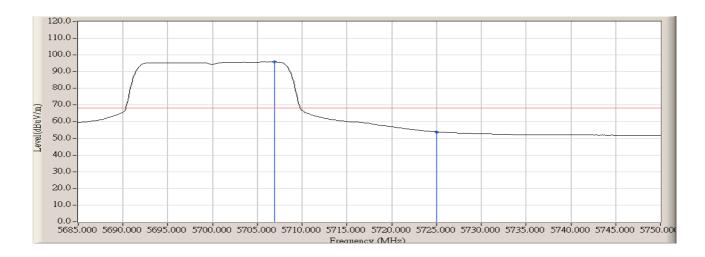
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note: Mode 1:Transmit by 802.11a at channel 5700MHz		
	Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5702.767	37.575	68.743	106.318	N/A	N/A	PEAK
2		5725.000	37.618	30.592	68.210	-20.090	88.300	PEAK



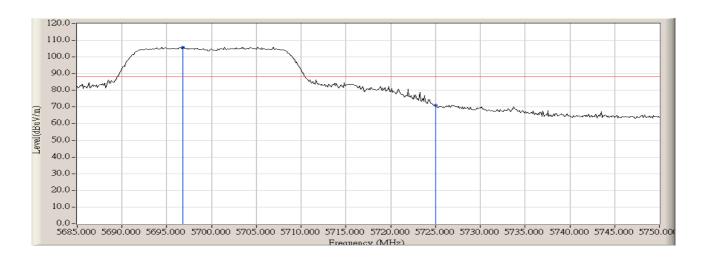
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 1:Transmit by 802.11a at channel 5700MHz		
	Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5706.883	37.585	58.238	95.823	N/A	N/A	AVERAGE
2		5725.000	37.618	16.237	53.855	-14.445	68.300	AVERAGE



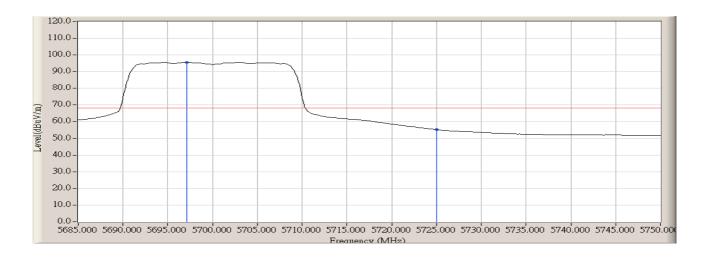
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:21		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5696.808	37.561	68.435	105.996	N/A	N/A	PEAK
2		5725.000	37.618	33.452	71.070	-17.230	88.300	PEAK



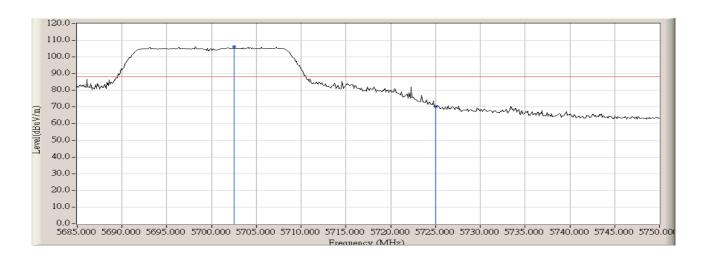
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:21		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5697.133	37.562	57.951	95.513	N/A	N/A	AVERAGE
2		5725.000	37.618	17.585	55.203	-13.097	68.300	AVERAGE



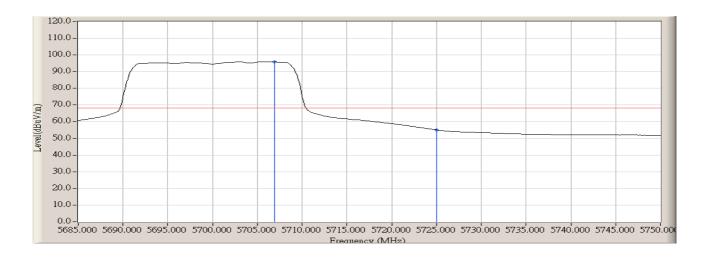
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:22
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5702.550	37.575	68.671	106.246	N/A	N/A	PEAK
2		5725.000	37.618	32.548	70.166	-18.134	88.300	PEAK



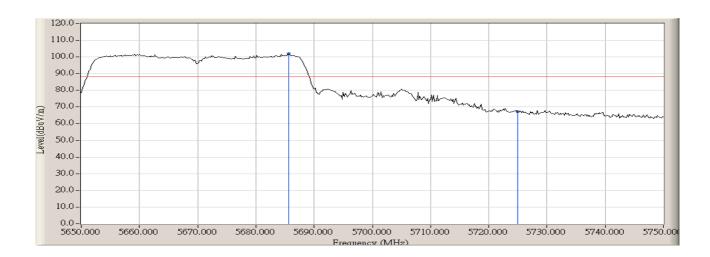
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:22		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5706.883	37.585	58.280	95.865	N/A	N/A	AVERAGE
2		5725.000	37.618	17.468	55.086	-13.214	68.300	AVERAGE



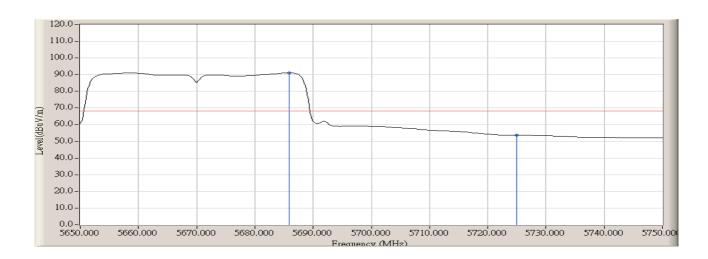
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:22
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5685.667	37.535	64.526	102.061	N/A	N/A	PEAK
2		5725.000	37.618	29.623	67.241	-21.059	88.300	PEAK



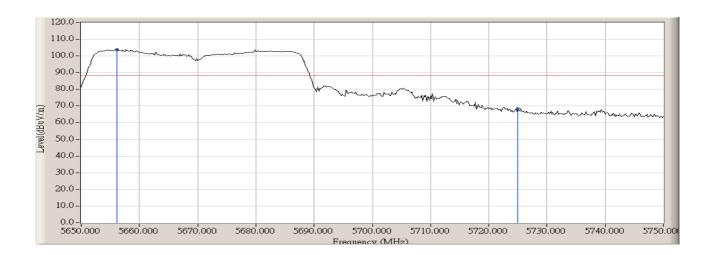
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:22
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5685.833	37.535	53.652	91.187	N/A	N/A	AVERAGE
2		5725.000	37.618	16.051	53.669	-14.631	68.300	AVERAGE



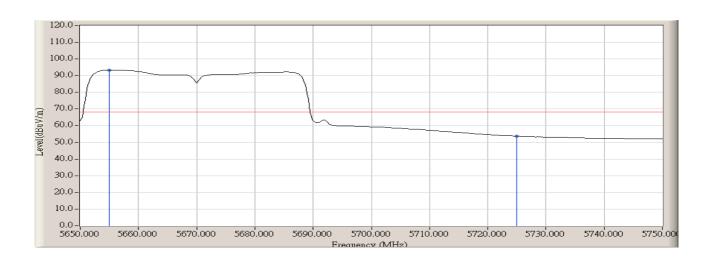
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:22		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5656.167	37.476	66.419	103.895	N/A	N/A	PEAK
2		5725.000	37.618	30.995	68.613	-19.687	88.300	PEAK



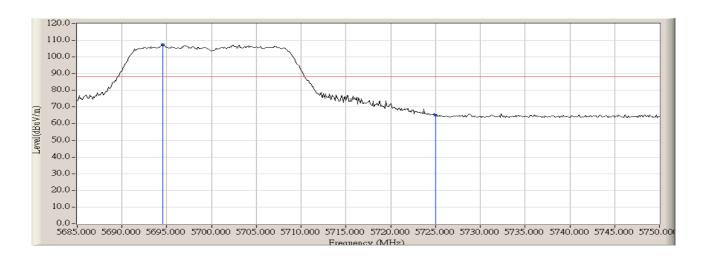
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:22
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5655.000	37.473	55.978	93.451	N/A	N/A	AVERAGE
2		5725.000	37.618	16.000	53.618	-14.682	68.300	AVERAGE



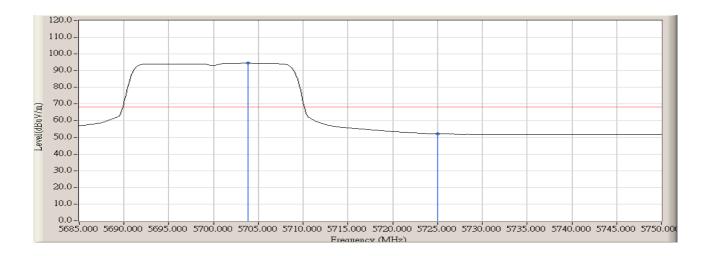
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:24
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5694.533	37.555	69.750	107.306	N/A	N/A	PEAK
2		5725.000	37.618	27.338	64.956	-23.344	88.300	PEAK



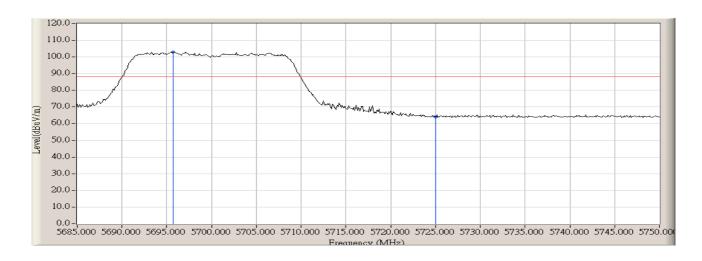
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:24		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain A+B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.850	37.578	56.895	94.473	N/A	N/A	AVERAGE
2		5725.000	37.618	14.429	52.047	-16.253	68.300	AVERAGE



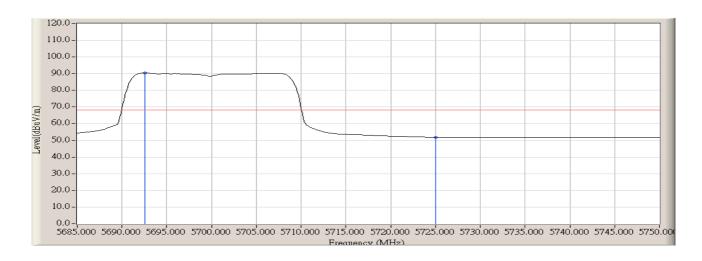
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:24
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5695.725	37.559	65.353	102.912	N/A	N/A	PEAK
2		5725.000	37.618	26.423	64.041	-24.259	88.300	PEAK



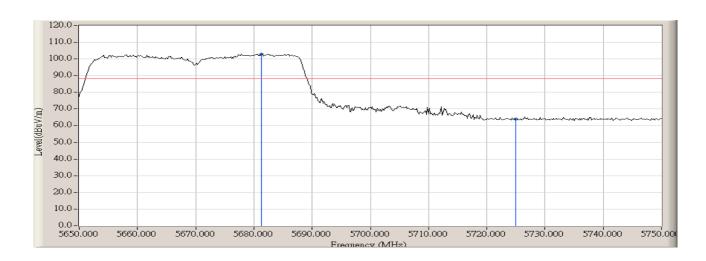
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:24
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5692.583	37.551	52.853	90.404	N/A	N/A	AVERAGE
2		5725.000	37.618	14.218	51.836	-16.464	68.300	AVERAGE



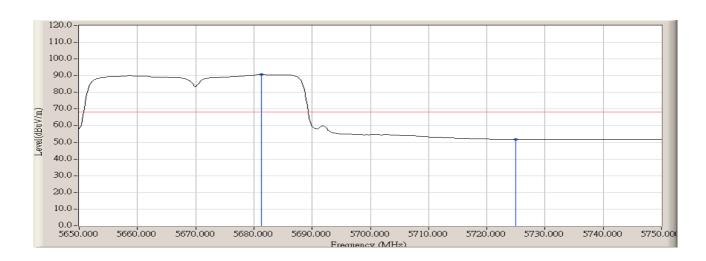
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:24
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5681.333	37.525	65.482	103.007	N/A	N/A	PEAK
2		5725.000	37.618	26.454	64.072	-24.228	88.300	PEAK



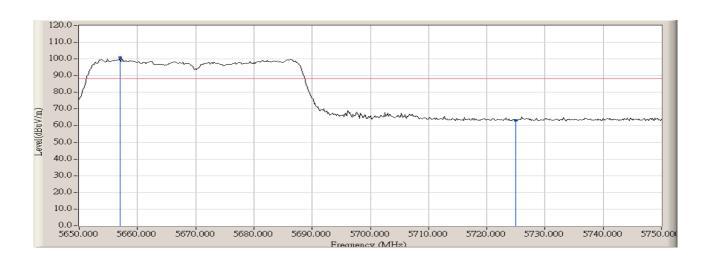
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5681.333	37.525	53.233	90.758	N/A	N/A	AVERAGE
2		5725.000	37.618	14.173	51.791	-16.509	68.300	AVERAGE



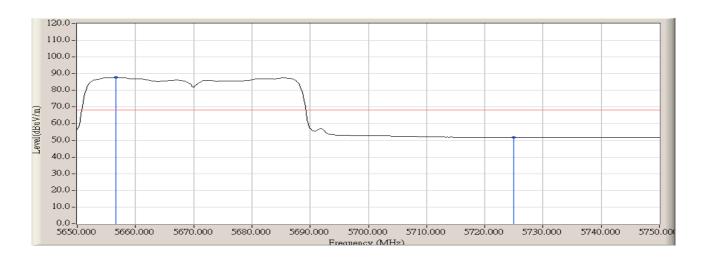
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain A+B		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5657.000	37.477	63.597	101.075	N/A	N/A	PEAK
2		5725.000	37.618	25.581	63.199	-25.101	88.300	PEAK



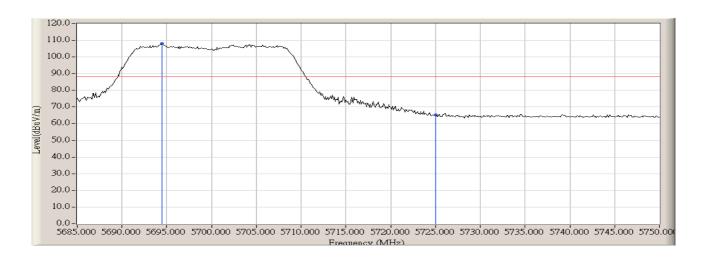
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+B



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5656.667	37.477	50.236	87.713	N/A	N/A	AVERAGE
2		5725.000	37.618	14.095	51.713	-16.587	68.300	AVERAGE



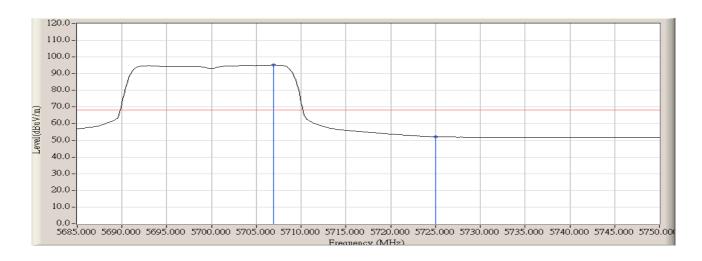
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:25
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5694.425	37.555	70.469	108.025	N/A	N/A	PEAK
2		5725.000	37.618	27.644	65.262	-23.038	88.300	PEAK



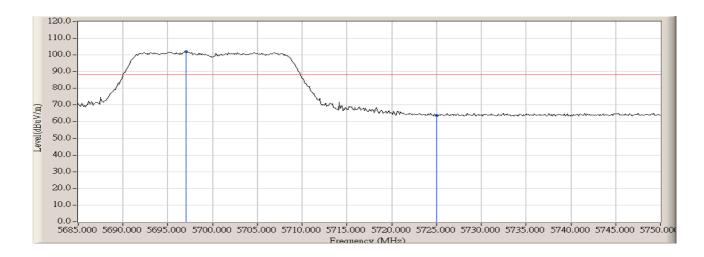
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5706.883	37.585	57.519	95.104	N/A	N/A	AVERAGE
2		5725.000	37.618	14.474	52.092	-16.208	68.300	AVERAGE



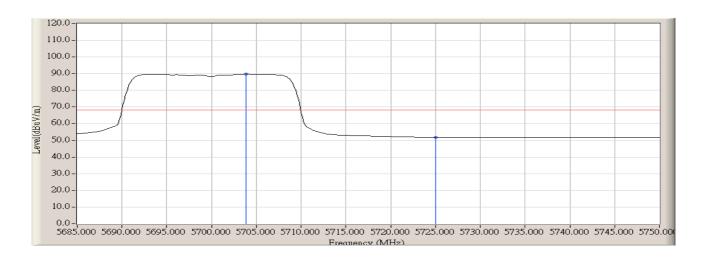
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain A+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5697.025	37.562	64.425	101.987	N/A	N/A	PEAK
2		5725.000	37.618	26.093	63.711	-24.589	88.300	PEAK



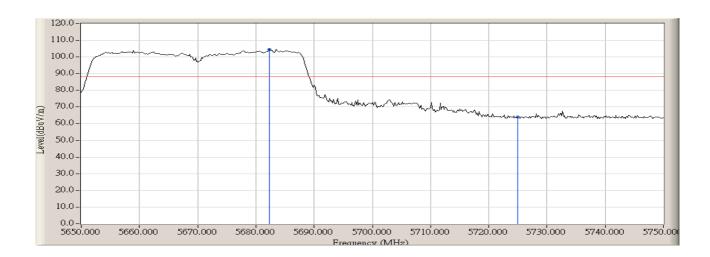
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain A+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.850	37.578	52.095	89.673	N/A	N/A	AVERAGE
2		5725.000	37.618	14.181	51.799	-16.501	68.300	AVERAGE



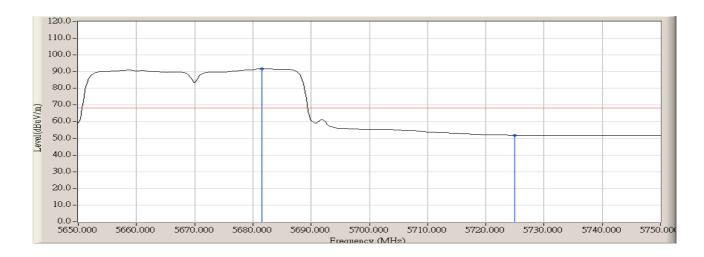
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5682.333	37.527	67.191	104.718	N/A	N/A	PEAK
2		5725.000	37.618	26.494	64.112	-24.188	88.300	PEAK



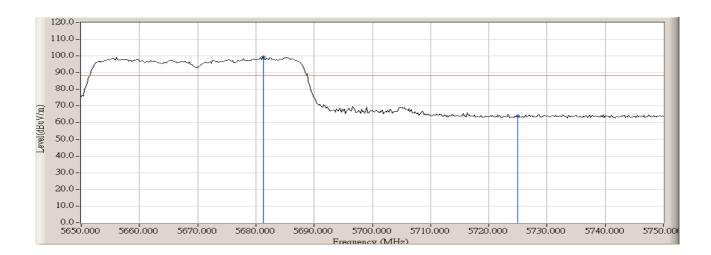
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:25		
Limit : FCC_SpartE_15.407_03M_AV	Margin : 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain A+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5681.500	37.525	54.261	91.786	N/A	N/A	AVERAGE
2		5725.000	37.618	14.311	51.929	-16.371	68.300	AVERAGE



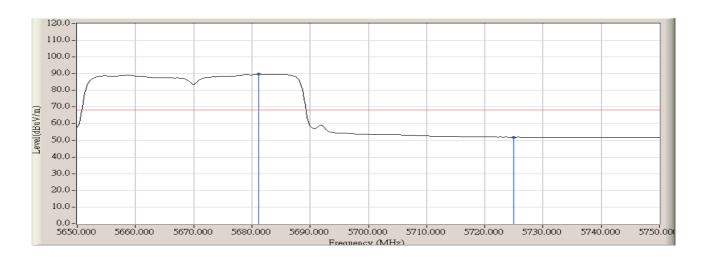
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:26		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain A+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5681.333	37.525	62.016	99.541	N/A	N/A	PEAK
2		5725.000	37.618	26.440	64.058	-24.242	88.300	PEAK



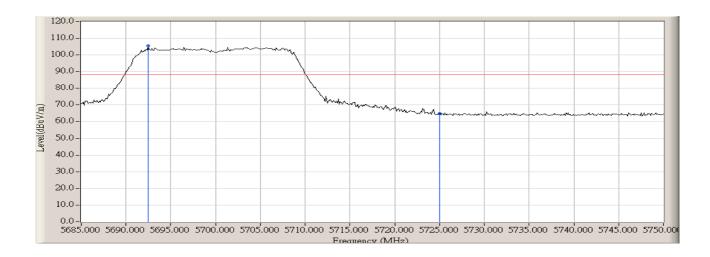
Engineer : Robin	
Site : AC-3 (3m Semi-Anechoic Chamber)	Time : 2008/08/26 - 14:38
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	,	5681.167	37.525	52.139	89.664	N/A	N/A	AVERAGE
2	2	5725.000	37.618	14.313	51.931	-16.369	68.300	AVERAGE



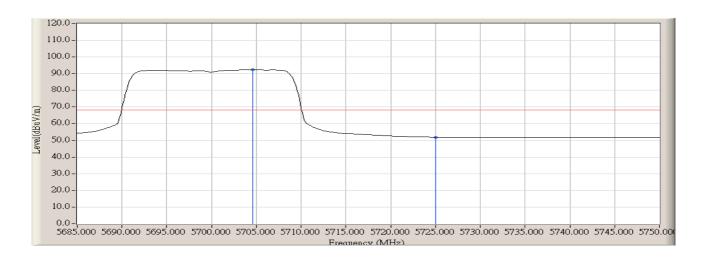
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:26
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5692.475	37.551	67.885	105.436	N/A	N/A	PEAK
2		5725.000	37.618	27.237	64.855	-23.445	88.300	PEAK



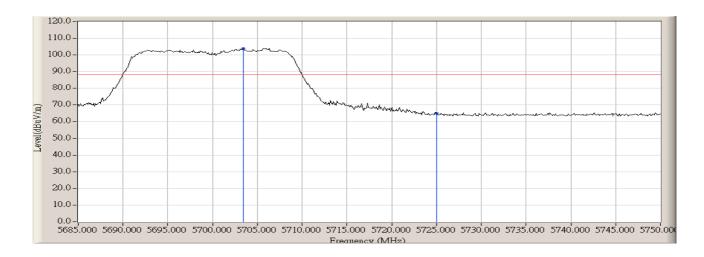
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:27
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5704.608	37.579	54.751	92.331	N/A	N/A	AVERAGE
2		5725.000	37.618	14.276	51.894	-16.406	68.300	AVERAGE



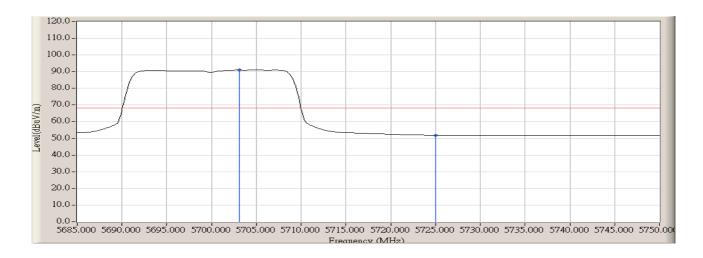
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:27		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain B+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.417	37.577	66.369	103.946	N/A	N/A	PEAK
2		5725.000	37.618	27.234	64.852	-23.448	88.300	PEAK



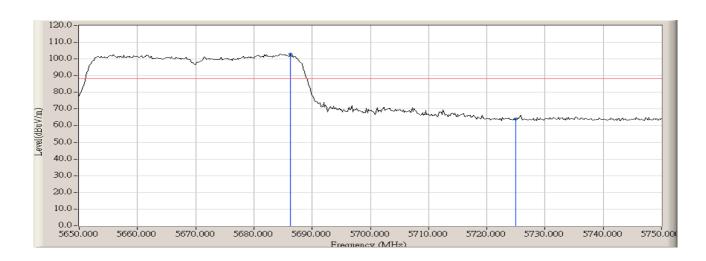
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:27		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain B+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5703.092	37.577	53.385	90.961	N/A	N/A	AVERAGE
2		5725.000	37.618	14.203	51.821	-16.479	68.300	AVERAGE



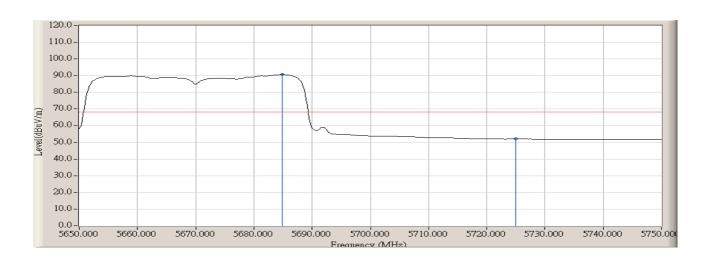
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:27		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel		
	5670MHz Chain B+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5686.333	37.537	65.547	103.084	N/A	N/A	PEAK
2		5725.000	37.618	26.370	63.988	-24.312	88.300	PEAK



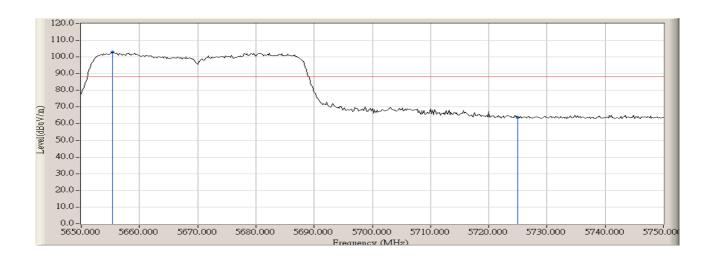
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5684.833	37.533	53.094	90.627	N/A	N/A	AVERAGE
2		5725.000	37.618	14.356	51.974	-16.326	68.300	AVERAGE



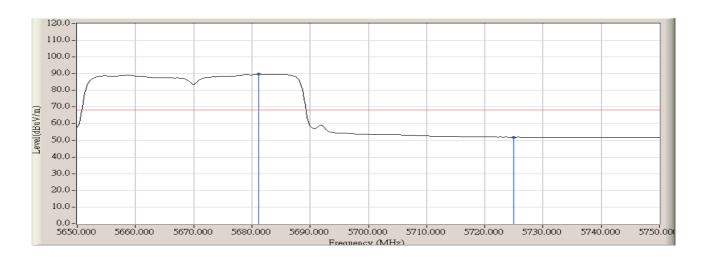
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5655.333	37.473	65.315	102.789	N/A	N/A	PEAK
2		5725.000	37.618	26.019	63.637	-24.663	88.300	PEAK



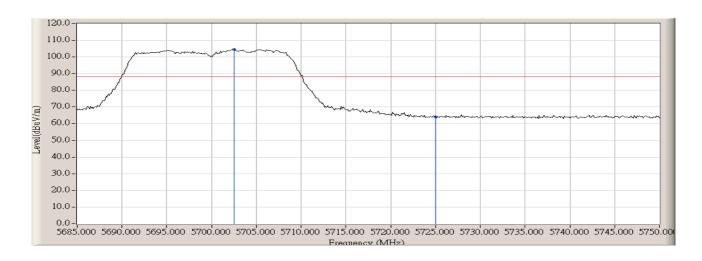
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5681.167	37.525	52.139	89.664	N/A	N/A	AVERAGE
2		5725.000	37.618	14.313	51.931	-16.369	68.300	AVERAGE



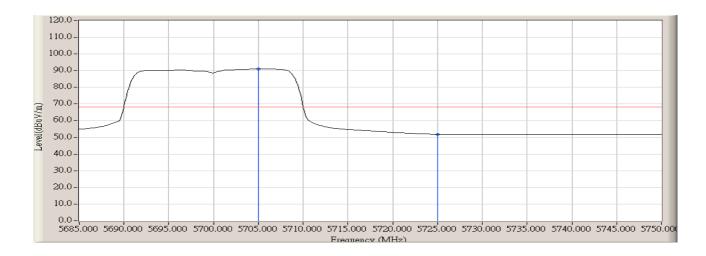
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5702.550	37.575	66.843	104.418	N/A	N/A	PEAK
2		5725.000	37.618	26.503	64.121	-24.179	88.300	PEAK



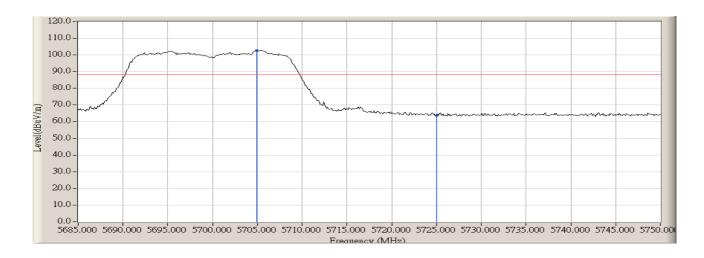
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28		
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain A+B+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5705.042	37.581	53.608	91.189	N/A	N/A	AVERAGE
2		5725.000	37.618	14.213	51.831	-16.469	68.300	AVERAGE



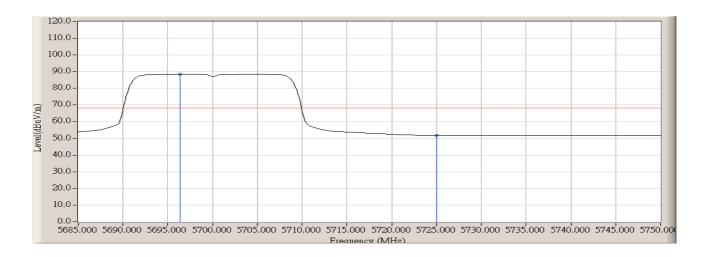
Engineer : Robin			
Site : AC-2 (3m Semi-Anechoic Chamber)	Time: 2008/08/25 - 11:28		
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0		
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL		
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel		
	5700MHz Chain A+B+C		



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5704.933	37.581	65.131	102.711	N/A	N/A	PEAK
2		5725.000	37.618	26.147	63.765	-24.535	88.300	PEAK



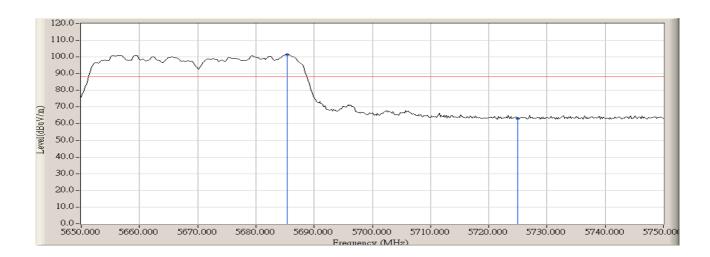
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 2:Transmit by 802.11n(20MHz) at channel
	5700MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5696.375	37.561	51.070	88.630	N/A	N/A	AVERAGE
2		5725.000	37.618	14.146	51.764	-16.536	68.300	AVERAGE



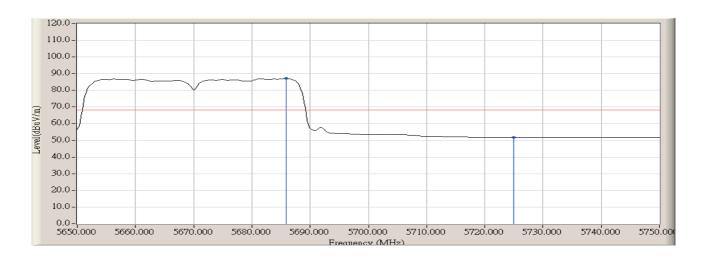
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe: BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5685.333	37.534	63.827	101.361	N/A	N/A	PEAK
2		5725.000	37.618	25.464	63.082	-25.218	88.300	PEAK



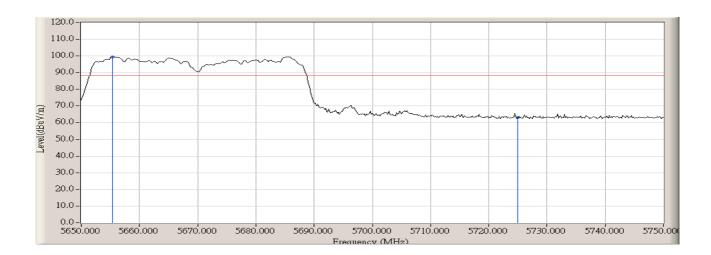
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - VERTICAL
Power : AC 120V/60Hz	Note: Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5685.833	37.535	49.730	87.265	N/A	N/A	AVERAGE
2		5725.000	37.618	14.098	51.716	-16.584	68.300	AVERAGE



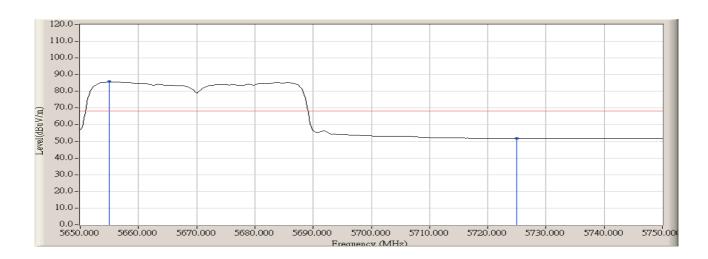
Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:28
Limit : FCC_SPARTE_15.407_03M_PK	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5655.333	37.473	62.071	99.545	N/A	N/A	PEAK
2		5725.000	37.618	25.315	62.933	-25.367	88.300	PEAK



Engineer : Robin	
Site : AC-2 (3m Semi-Anechoic Chamber)	Time : 2008/08/25 - 11:29
Limit : FCC_SpartE_15.407_03M_AV	Margin: 0
EUT : Notebook(Intel 5300)	Probe : BBHA9120D_496(1-18GHz) - HORIZONTAL
Power : AC 120V/60Hz	Note : Mode 3:Transmit by 802.11n(40MHz) at channel
	5670MHz Chain A+B+C



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	5655.000	37.473	48.303	85.776	N/A	N/A	AVERAGE
2		5725.000	37.618	14.104	51.722	-16.578	68.300	AVERAGE



9. Frequency Stability

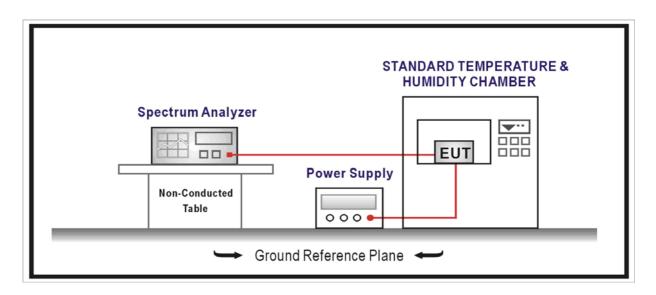
9.1. Test Equipment

Frequency Stability / AC-4

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date
Spectrum Analyzer	Agilent	E4446A	MY45300103	2008/06/11
AC Power Supply	IDRC	CF-500TP	979422	2007/10/30
DC Power Supply	IDRC	CD-035-020PR	977272	2007/10/30
Programmable	Gaoyu	TH-1P-B	WIT-05121302	2008/01/19
Temperature &				
Humidity Chamber				
Coaxial Cable	Huber+Suhner	AC4-RF	09	2007/11/25
Temperature/Humidity	-high on a	ZC1-2	QT-TH007	2009/02/00
Meter	zhicheng	201-2	Q1-1 HUU7	2008/03/09

Note: All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

9.2. Test Setup



9.3. Limit

Manufactures of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.



9.4. Test Procedure

Frequency Stability Under Temperature Variations:

The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 20°C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to highest. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10°C decreased per stage until the lowest temperature reached.

Frequency Stability Under Voltage Variations:

Set chamber temperature to 20° C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency. Reduce the input voltage to specify extreme voltage variation ($\pm 15\%$) and endpoint, record the maximum frequency change.

9.5. Uncertainty

The measurement uncertainty is defined as \pm 100 Hz

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9.6. Test Result

Product	:	otebook Computer		
Test Item		requency Stability		
Test Site	• •	AC-4		
Test Mode	:	Carrier Transmit		

Operating Frequency: 5180MHz								
Temp	Voltage	Frequency Tolerance (ppm)						
(℃)	(AC)	0 minutes	2 minutes	5 minutes	10 minutes			
-20	102	2.13	2.13	2.19	2.18			
	120	1.98	1.97	1.96	1.98			
	138	2.22	2.21	2.21	2.14			
20	102	2.13	2.13	2.19	2.18			
	120	1.96	1.96	1.95	1.94			
	138	2.21	2.21	2.21	2.14			
55	102	2.13	2.13	2.19	2.18			
	120	1.97	1.96	1.96	1.94			
	138	2.22	2.20	2.18	2.16			

Operating Frequency: 5700MHz								
Temp	Voltage	Frequency Tolerance (ppm)						
(℃)	(AC)	0 minutes	2 minutes	5 minutes	10 minutes			
-20	102	2.02	2.03	2.01	2.02			
	120	1.68	1.68	1.66	1.65			
	138	2.12	2.11	2.08	2.09			
20	102	2.02	2.03	2.01	2.02			
	120	1.68	1.68	1.66	1.65			
	138	2.13	2.11	2.08	2.09			
55	102	2.02	2.03	2.01	2.02			
	120	1.69	1.67	1.66	1.65			
	138	2.12	2.12	2.08	2.09			

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