



Antenna Polarity & Test Distance: Horizontal at 3 m							
Notation	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
-	34.4296	59.69	-21.60	38.09	40.00	-1.91	peak
-	74.0703	62.31	-24.11	38.20	40.00	-1.80	peak
-	182.2253	57.17	-21.50	35.67	43.50	-7.83	peak
-	336.8433	52.05	-18.80	33.25	46.00	-12.75	peak
-	551.9893	43.58	-13.36	30.22	46.00	-15.78	peak
-	673.3039	41.78	-11.71	30.07	46.00	-15.93	peak

Antenna Polarity & Test Distance: Vertical at 3 m							
Notation	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
-	34.2680	59.36	-21.56	37.80	40.00	-2.20	peak
-	67.7976	60.64	-22.52	38.12	40.00	-1.88	peak
-	90.3340	65.84	-26.79	39.05	43.50	-4.45	peak
-	297.0086	50.08	-19.92	30.16	46.00	-15.84	peak
-	504.0065	44.19	-14.63	29.56	46.00	-16.44	peak
-	670.5556	44.51	-11.73	32.78	46.00	-13.22	peak

Remarks:

1. Result value (dBuV/m) = Reading value (dBuV/m) + Correction Factor (dB/m).
2. Margin(dB) = Result value (dBuV/m) - Limit value (dBuV/m).
3. Correction Factor (dB/m) = Antenna Factor (dBuV/m) + Cable Loss (dB) - Preamp Factor (dB).
4. The peak result complies with QP limit, QP result is deemed to comply with QP limit.
5. The other emission levels were very low against the limit.

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Doc No: 17-EM-F0876 / 5.0



Model: VigorAP 1000C

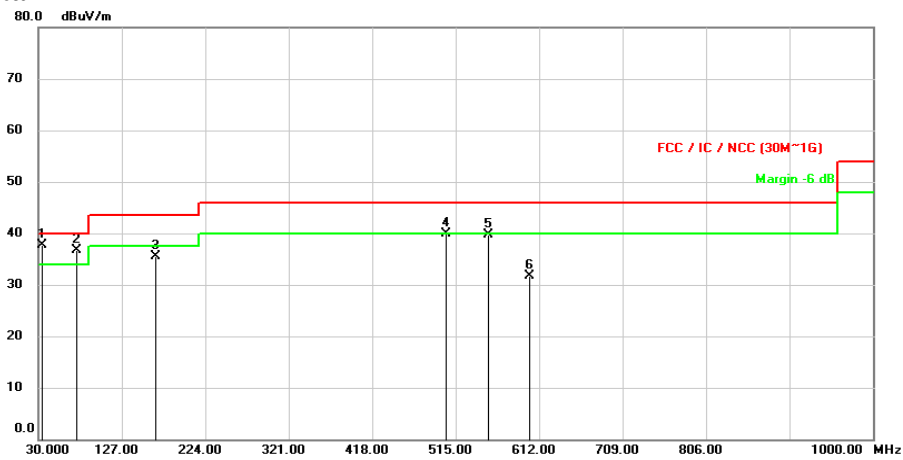
30 MHz ~ 1 GHz Data

Non-Beamforming Mode

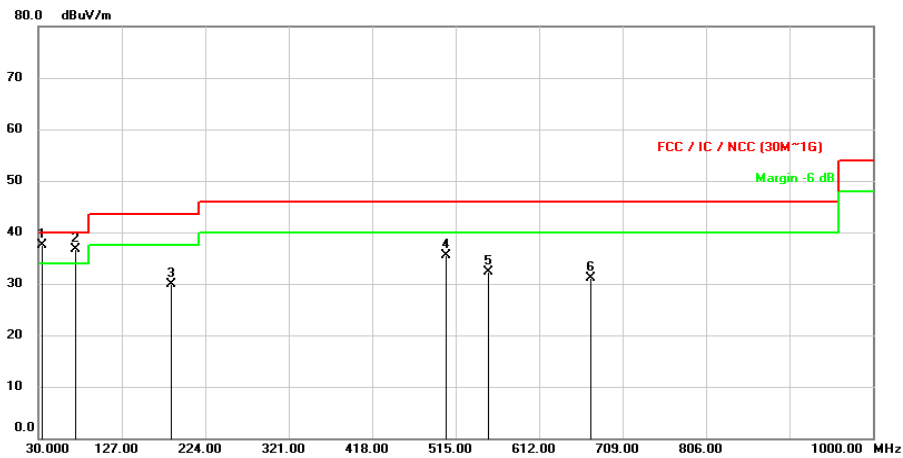
802.11n (HT40)

EUT Test Condition		Measurement Detail	
Channel	Channel 3	Frequency Range	30 MHz ~ 1 GHz

Horizontal



Vertical



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Antenna Polarity & Test Distance: Horizontal at 3 m							
Notation	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
-	33.3627	53.60	-15.86	37.74	40.00	-2.26	peak
-	74.4907	55.36	-18.68	36.68	40.00	-3.32	peak
-	166.7700	50.40	-14.93	35.47	43.50	-8.03	peak
-	504.0067	48.98	-9.06	39.92	46.00	-6.08	peak
-	552.0217	47.41	-7.71	39.70	46.00	-6.30	peak
-	600.0043	38.87	-7.07	31.80	46.00	-14.20	peak

Antenna Polarity & Test Distance: Vertical at 3 m							
Notation	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
-	34.2357	53.60	-16.02	37.58	40.00	-2.42	peak
-	74.2643	55.32	-18.63	36.69	40.00	-3.31	peak
-	183.9390	45.89	-16.03	29.86	43.50	-13.64	peak
-	504.0067	44.56	-9.06	35.50	46.00	-10.50	peak
-	552.0217	39.99	-7.71	32.28	46.00	-13.72	peak
-	671.4287	37.04	-6.01	31.03	46.00	-14.97	peak

Remarks:

1. Result value (dBuV/m) = Reading value (dBuV/m) + Correction Factor (dB/m).
2. Margin(dB) = Result value (dBuV/m) - Limit value (dBuV/m).
3. Correction Factor (dB/m) = Antenna Factor (dBuV/m) + Cable Loss (dB) - Preamp Factor (dB).
4. The peak result complies with QP limit, QP result is deemed to comply with QP limit.
5. The other emission levels were very low against the limit.

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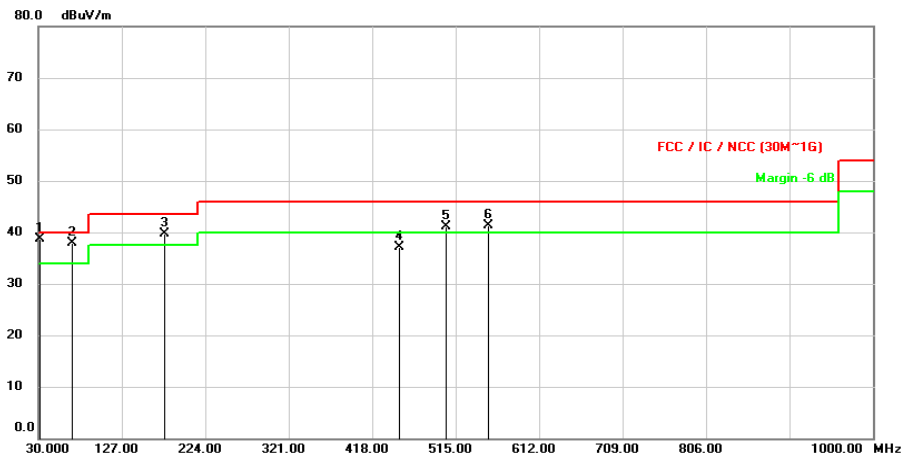


Co-Location Mode

802.11b+802.11a

EUT Test Condition		Measurement Detail	
Channel	Channel 6 + Channel 48 + Channel 149	Frequency Range	30 MHz ~ 1 GHz

Horizontal



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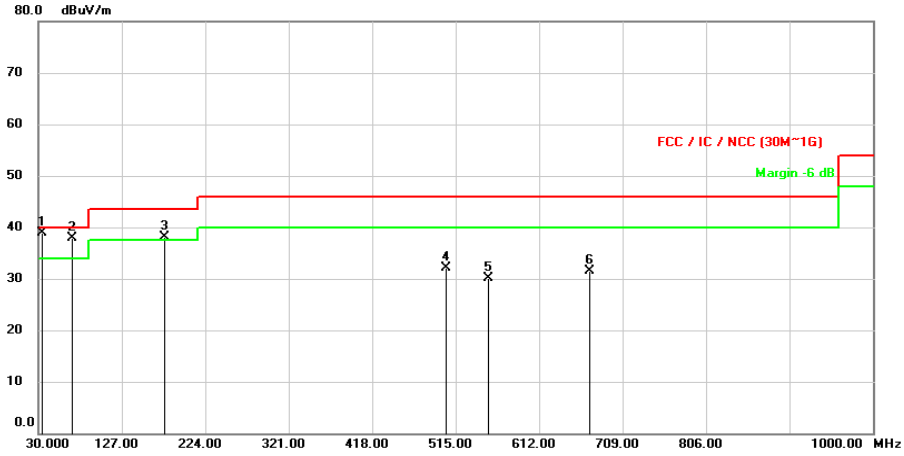
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Vertical



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Antenna Polarity & Test Distance: Horizontal at 3 m							
Notation	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
-	32.7160	54.69	-15.89	38.80	40.00	-1.20	peak
-	68.6707	55.15	-17.29	37.86	40.00	-2.14	peak
-	177.2783	55.25	-15.60	39.65	43.50	-3.85	peak
-	448.7167	47.44	-10.27	37.17	46.00	-8.83	peak
-	504.0067	50.21	-9.06	41.15	46.00	-4.85	peak
-	552.0217	49.06	-7.71	41.35	46.00	-4.65	peak
Antenna Polarity & Test Distance: Vertical at 3 m							
Notation	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
-	34.3973	54.96	-16.05	38.91	40.00	-1.09	peak
-	68.3797	55.17	-17.17	38.00	40.00	-2.00	peak
-	176.8580	53.68	-15.57	38.11	43.50	-5.39	peak
-	504.0067	41.17	-9.06	32.11	46.00	-13.89	peak
-	552.0217	37.85	-7.71	30.14	46.00	-15.86	peak
-	670.6527	37.59	-6.01	31.58	46.00	-14.42	peak

Remarks:

1. Result value (dBuV/m) = Reading value (dBuV/m) + Correction Factor (dB/m).
2. Margin(dB) = Result value (dBuV/m) - Limit value (dBuV/m).
3. Correction Factor (dB/m) = Antenna Factor (dBuV/m) + Cable Loss (dB) - Preamp Factor (dB).
4. The peak result complies with QP limit, QP result is deemed to comply with QP limit.
5. The other emission levels were very low against the limit.

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9.6. AC Power Line Conducted Emission

Requirements

Frequency (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15 - 0.5	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note:

1. The lower limit shall apply at the transition frequencies.
2. The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50MHz.

Test Procedures

- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- c. The frequency range from 150kHz to 30MHz was searched. Emission levels under (Limit - 20dB) was not recorded.

NOTE:

1. The resolution bandwidth and video bandwidth of test receiver is 9kHz for quasi-peak detection (QP) and average detection (AV) at frequency 0.15MHz-30MHz.

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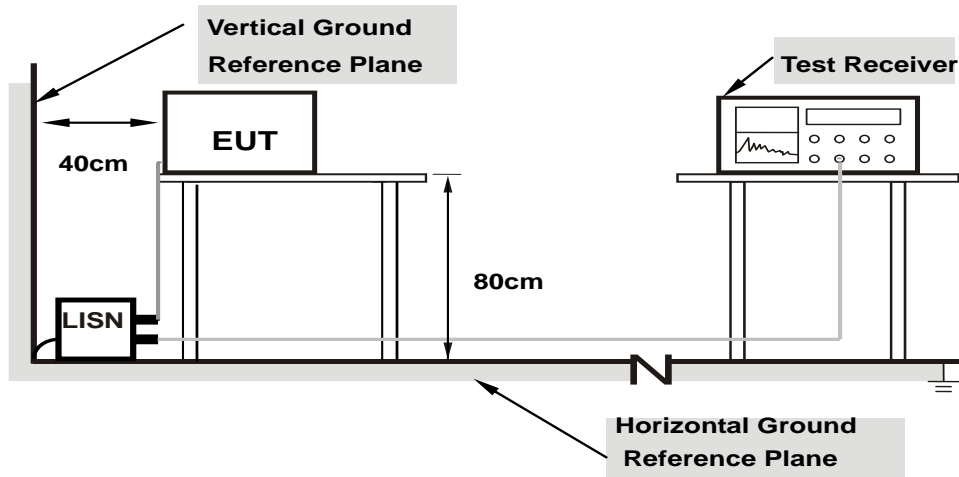
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Test Setup



Note: 1.Support units were connected to second LISN.

For the actual test configuration, please refer to the Setup Configurations.

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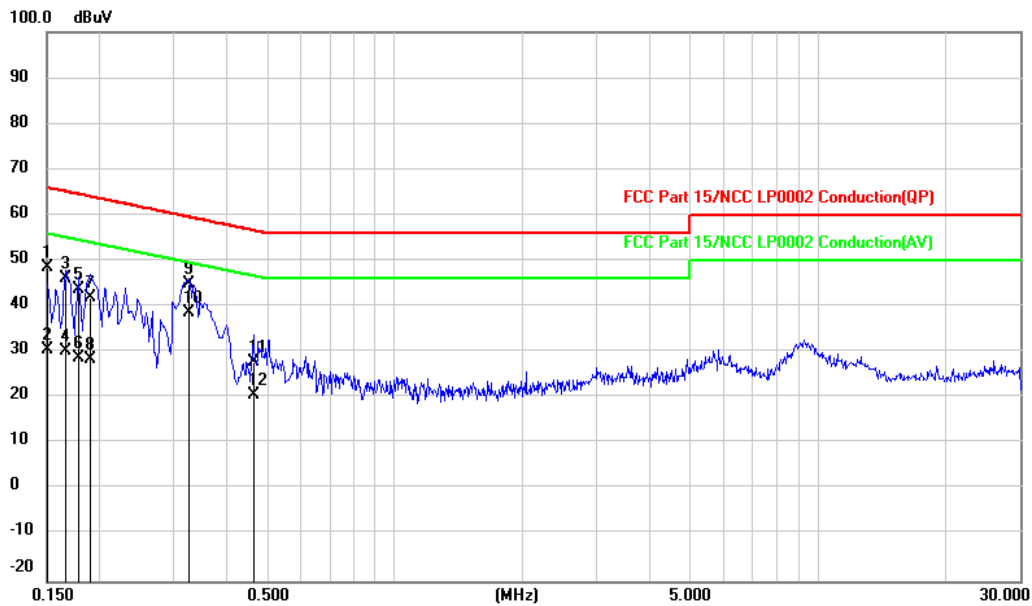
Test Data

Model: VigorAP 1000

802.11b

EUT Test Condition		Measurement Detail	
Channel	Channel 11	Frequency Range	150 kHz ~ 30 MHz

Phase of Power : Line (L)



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Doc No: 17-EM-F0876 / 5.0



Test report No. : 4789387588-US-R0-V0
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Issued date : Jul. 8, 2020
FCC ID : VGYAP1000C

No.	Frequency (MHz)	Reading (dBuV)	Correct dB	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1500	28.97	19.47	48.44	66.00	-17.56	QP
2	0.1500	11.13	19.47	30.60	56.00	-25.40	AVG
3	0.1660	26.73	19.47	46.20	65.16	-18.96	QP
4	0.1660	10.78	19.47	30.25	55.16	-24.91	AVG
5	0.1780	24.20	19.46	43.66	64.58	-20.92	QP
6	0.1780	9.37	19.46	28.83	54.58	-25.75	AVG
7	0.1900	22.60	19.46	42.06	64.04	-21.98	QP
8	0.1900	9.01	19.46	28.47	54.04	-25.57	AVG
9	0.3260	25.37	19.47	44.84	59.55	-14.71	QP
10	0.3260	19.11	19.47	38.58	49.55	-10.97	AVG
11	0.4620	8.25	19.48	27.73	56.66	-28.93	QP
12	0.4620	1.14	19.48	20.62	46.66	-26.04	AVG

Remarks:

1. Result value (dBuV) = Reading value (dBuV) + Correction Factor (dB)
2. Margin(dB) = Result value (dBuV) - Limit value (dBuV)
3. Correction Factor(dB) = Insertion loss(dB) + Cable loss(dB)
4. The other emission levels were very low against the limit.

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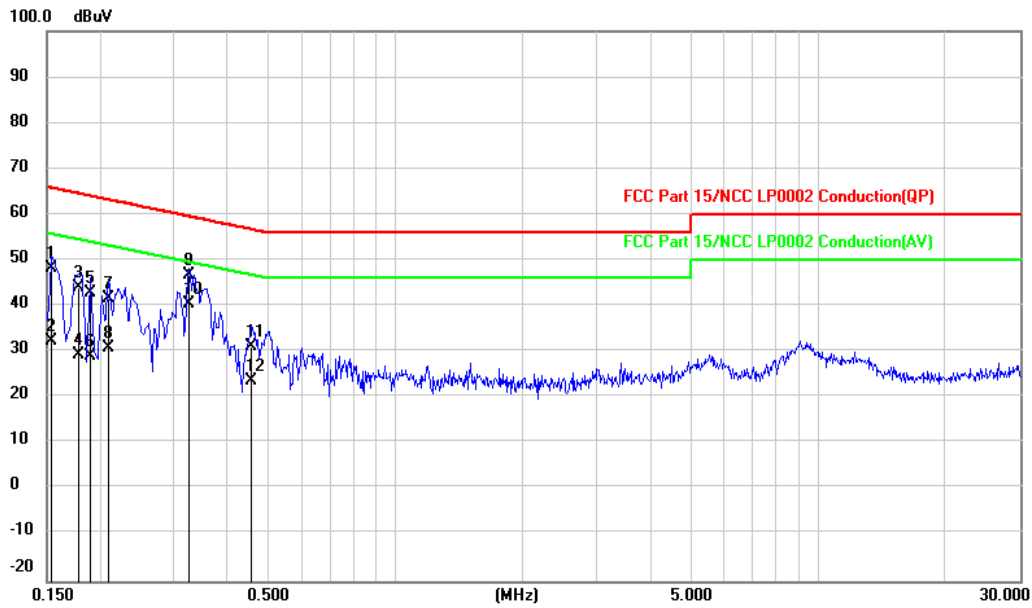
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Doc No: 17-EM-F0876 / 5.0



Phase of Power : Neutral (N)



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Doc No: 17-EM-F0876 / 5.0



Test report No. : 4789387588-US-R0-V0
Page : 94 of 124
Issued date : Jul. 8, 2020
FCC ID : VGYAP1000C

No.	Frequency (MHz)	Reading (dBuV)	Correct dB	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1539	28.72	19.47	48.19	65.79	-17.60	QP
2	0.1539	13.00	19.47	32.47	55.79	-23.32	AVG
3	0.1780	24.60	19.47	44.07	64.58	-20.51	QP
4	0.1780	9.90	19.47	29.37	54.58	-25.21	AVG
5	0.1900	23.23	19.47	42.70	64.04	-21.34	QP
6	0.1900	9.54	19.47	29.01	54.04	-25.03	AVG
7	0.2100	22.17	19.48	41.65	63.21	-21.56	QP
8	0.2100	11.44	19.48	30.92	53.21	-22.29	AVG
9	0.3260	27.30	19.48	46.78	59.55	-12.77	QP
10	0.3260	21.01	19.48	40.49	49.55	-9.06	AVG
11	0.4580	11.72	19.49	31.21	56.73	-25.52	QP
12	0.4580	4.10	19.49	23.59	46.73	-23.14	AVG

Remarks:

1. Result value (dBuV) = Reading value (dBuV) + Correction Factor (dB)
2. Margin(dB) = Result value (dBuV) - Limit value (dBuV)
3. Correction Factor(dB) = Insertion loss(dB) + Cable loss(dB)
4. The other emission levels were very low against the limit.

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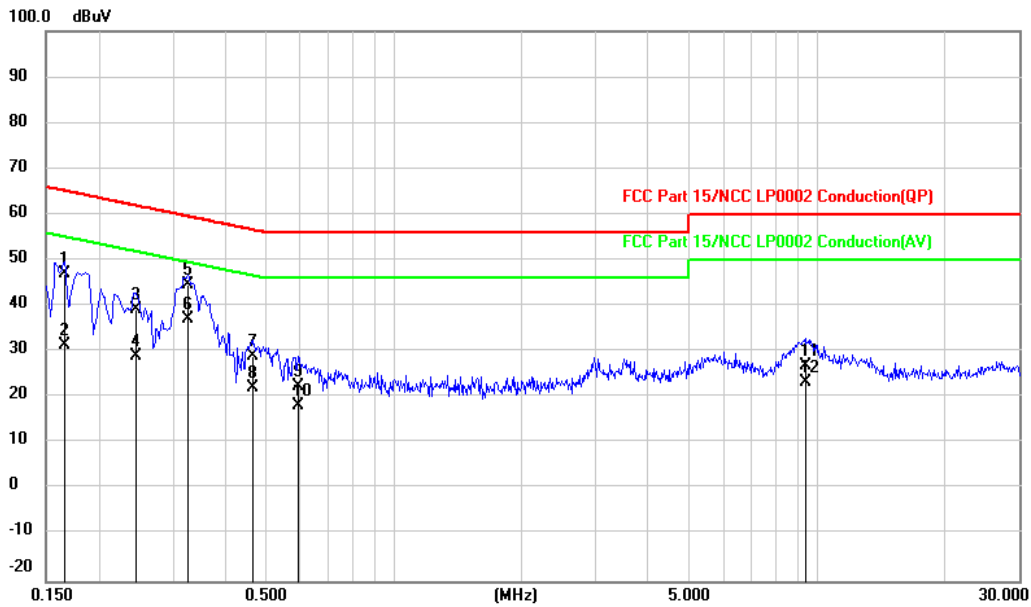


Model: VigorAP 1000C

802.11n (HT40)

EUT Test Condition		Measurement Detail	
Channel	Channel 3	Frequency Range	150 kHz ~ 30 MHz

Phase of Power : Line (L)



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Test report No. : 4789387588-US-R0-V0
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Issued date : Jul. 8, 2020
FCC ID : VGYAP1000C

No.	Frequency (MHz)	Reading (dBuV)	Correct dB	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1660	27.65	19.47	47.12	65.16	-18.04	QP
2	0.1660	11.98	19.47	31.45	55.16	-23.71	AVG
3	0.2460	19.81	19.47	39.28	61.89	-22.61	QP
4	0.2460	9.63	19.47	29.10	51.89	-22.79	AVG
5	0.3260	25.33	19.47	44.80	59.55	-14.75	QP
6	0.3260	17.67	19.47	37.14	49.55	-12.41	AVG
7	0.4620	9.50	19.48	28.98	56.66	-27.68	QP
8	0.4620	2.76	19.48	22.24	46.66	-24.42	AVG
9	0.5940	3.07	19.48	22.55	56.00	-33.45	QP
10	0.5940	-1.18	19.48	18.30	46.00	-27.70	AVG
11	9.3740	7.38	19.67	27.05	60.00	-32.95	QP
12	9.3740	3.81	19.67	23.48	50.00	-26.52	AVG

Remarks:

1. Result value (dBuV) = Reading value (dBuV) + Correction Factor (dB)
2. Margin(dB) = Result value (dBuV) - Limit value (dBuV)
3. Correction Factor(dB) = Insertion loss(dB) + Cable loss(dB)
4. The other emission levels were very low against the limit.

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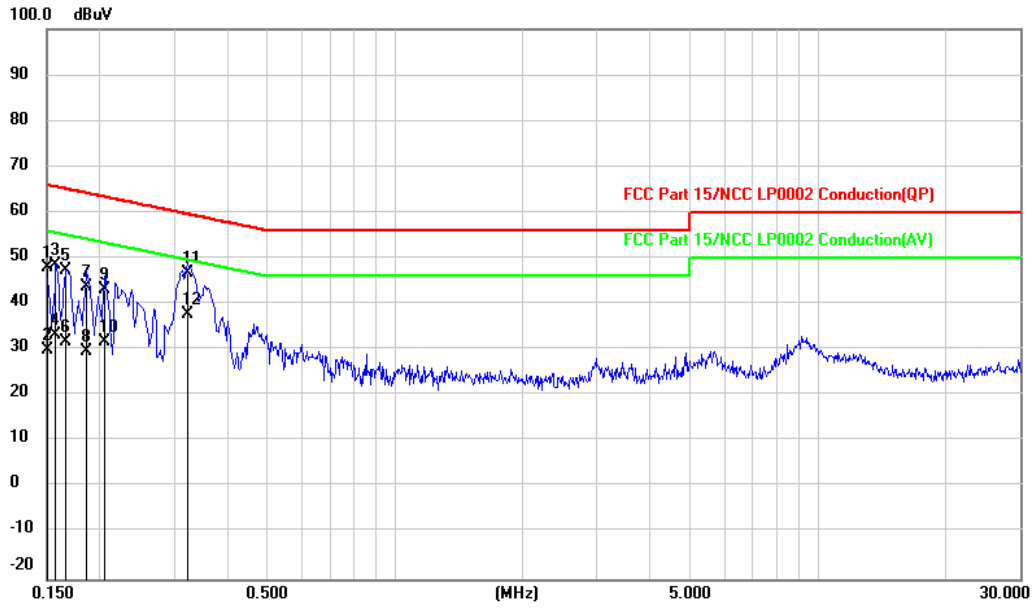
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Phase of Power : Neutral (N)



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Test report No. : 4789387588-US-R0-V0
Page : 98 of 124
Issued date : Jul. 8, 2020
FCC ID : VGYAP1000C

No.	Frequency (MHz)	Reading (dBuV)	Correct dB	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1500	28.52	19.47	47.99	66.00	-18.01	QP
2	0.1500	10.46	19.47	29.93	56.00	-26.07	AVG
3	0.1580	29.14	19.47	48.61	65.57	-16.96	QP
4	0.1580	13.71	19.47	33.18	55.57	-22.39	AVG
5	0.1660	27.75	19.47	47.22	65.16	-17.94	QP
6	0.1660	12.17	19.47	31.64	55.16	-23.52	AVG
7	0.1860	24.31	19.47	43.78	64.21	-20.43	QP
8	0.1860	10.08	19.47	29.55	54.21	-24.66	AVG
9	0.2060	23.76	19.48	43.24	63.37	-20.13	QP
10	0.2060	12.29	19.48	31.77	53.37	-21.60	AVG
11	0.3220	27.21	19.48	46.69	59.66	-12.97	QP
12	0.3220	18.33	19.48	37.81	49.66	-11.85	AVG

Remarks:

1. Result value (dBuV) = Reading value (dBuV) + Correction Factor (dB)
2. Margin(dB) = Result value (dBuV) - Limit value (dBuV)
3. Correction Factor(dB) = Insertion loss(dB) + Cable loss(dB)
4. The other emission levels were very low against the limit.

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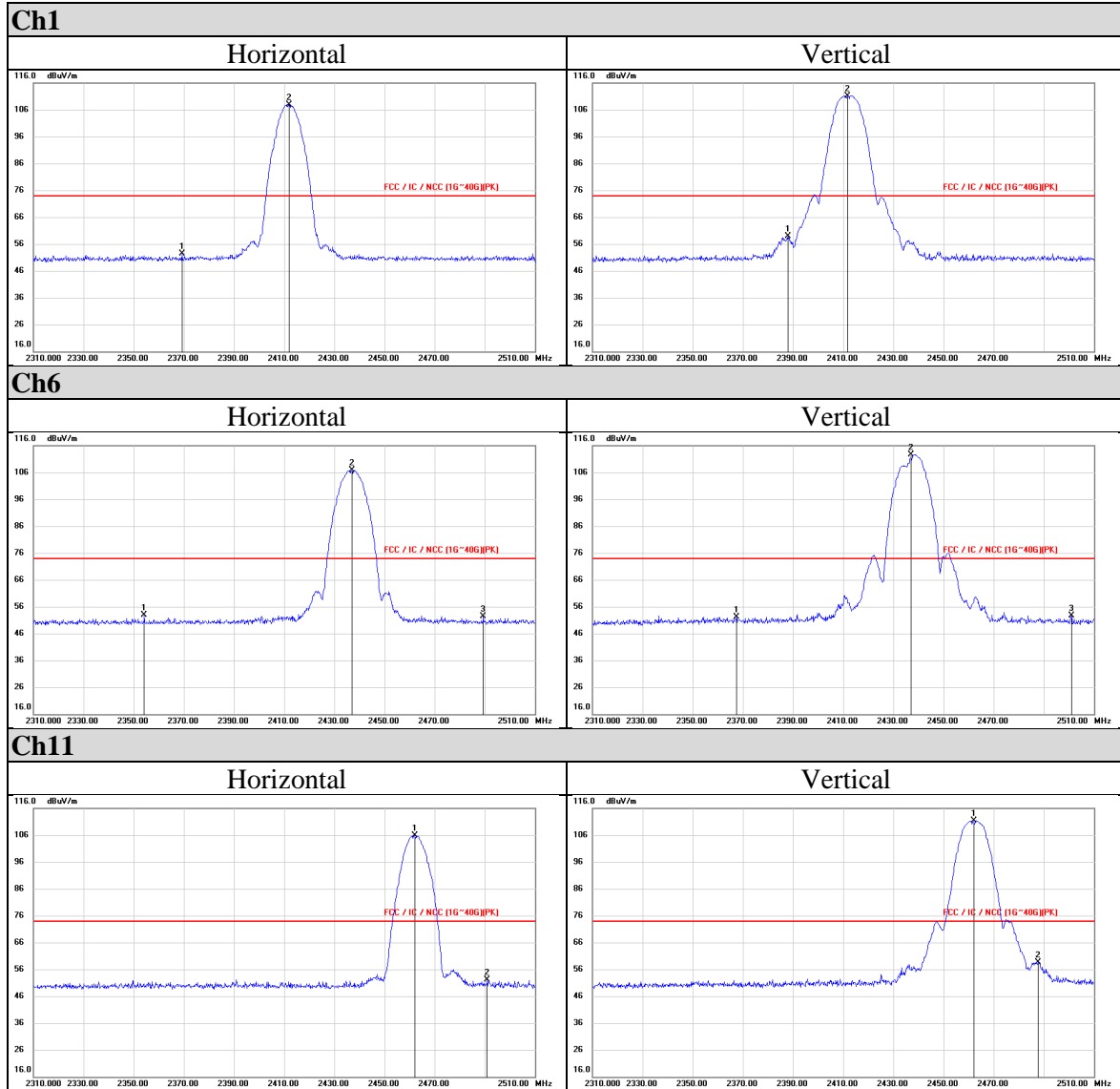
Appendix I Radiated Band Edge Measurement

Model: VigorAP 1000

Non-Beamforming Mode

802.11b

Peak



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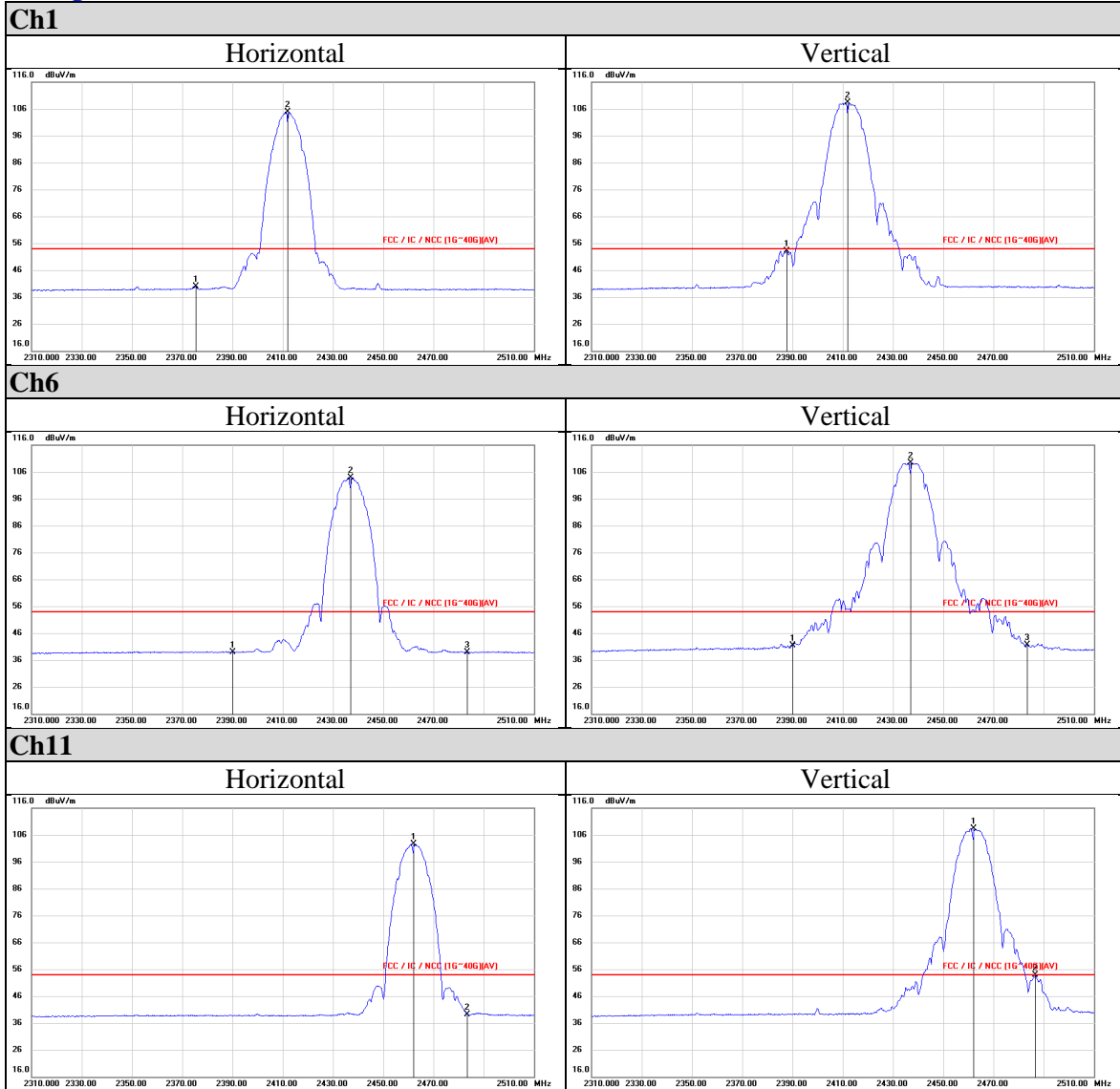
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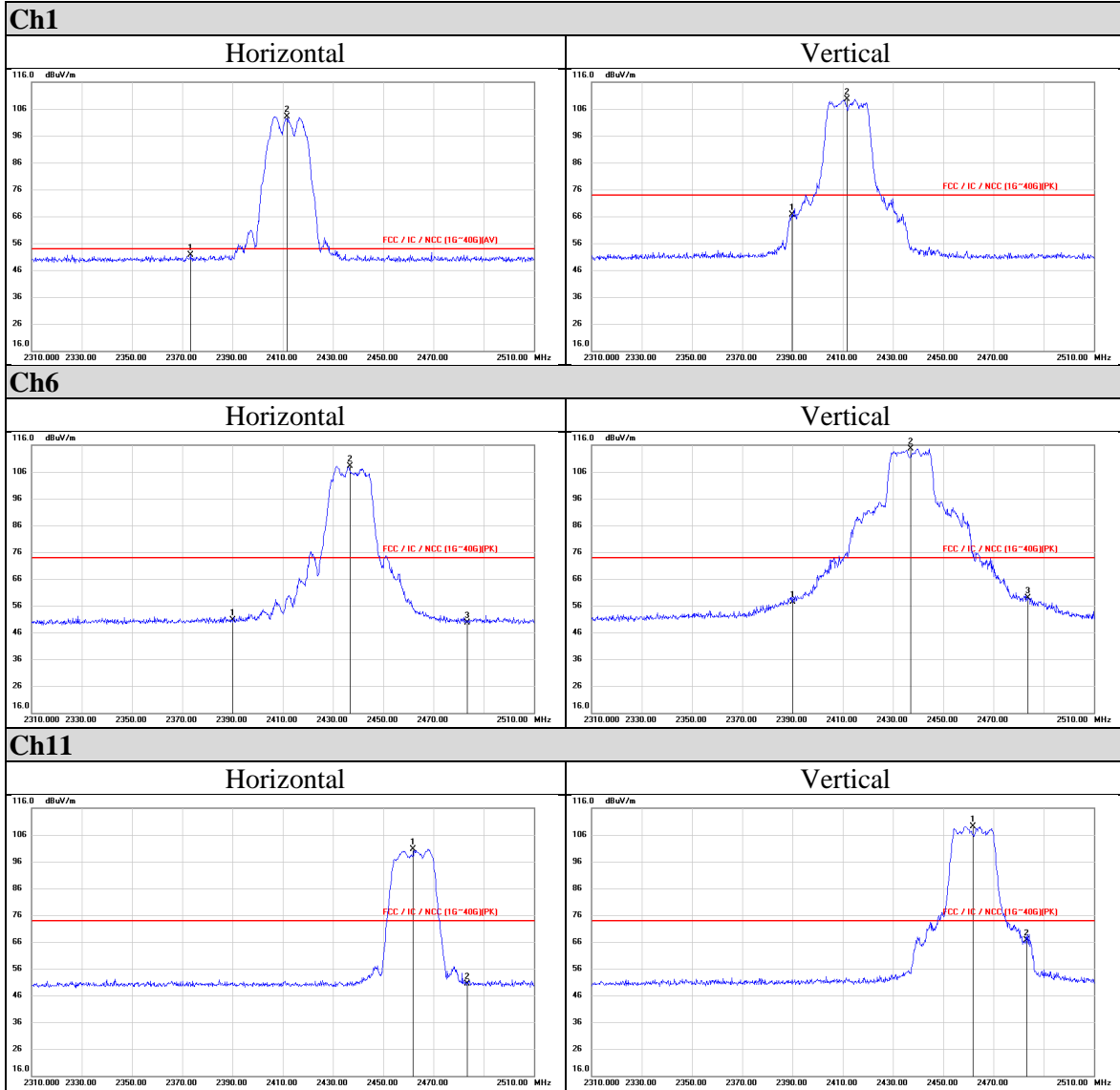
Average





802.11g

Peak



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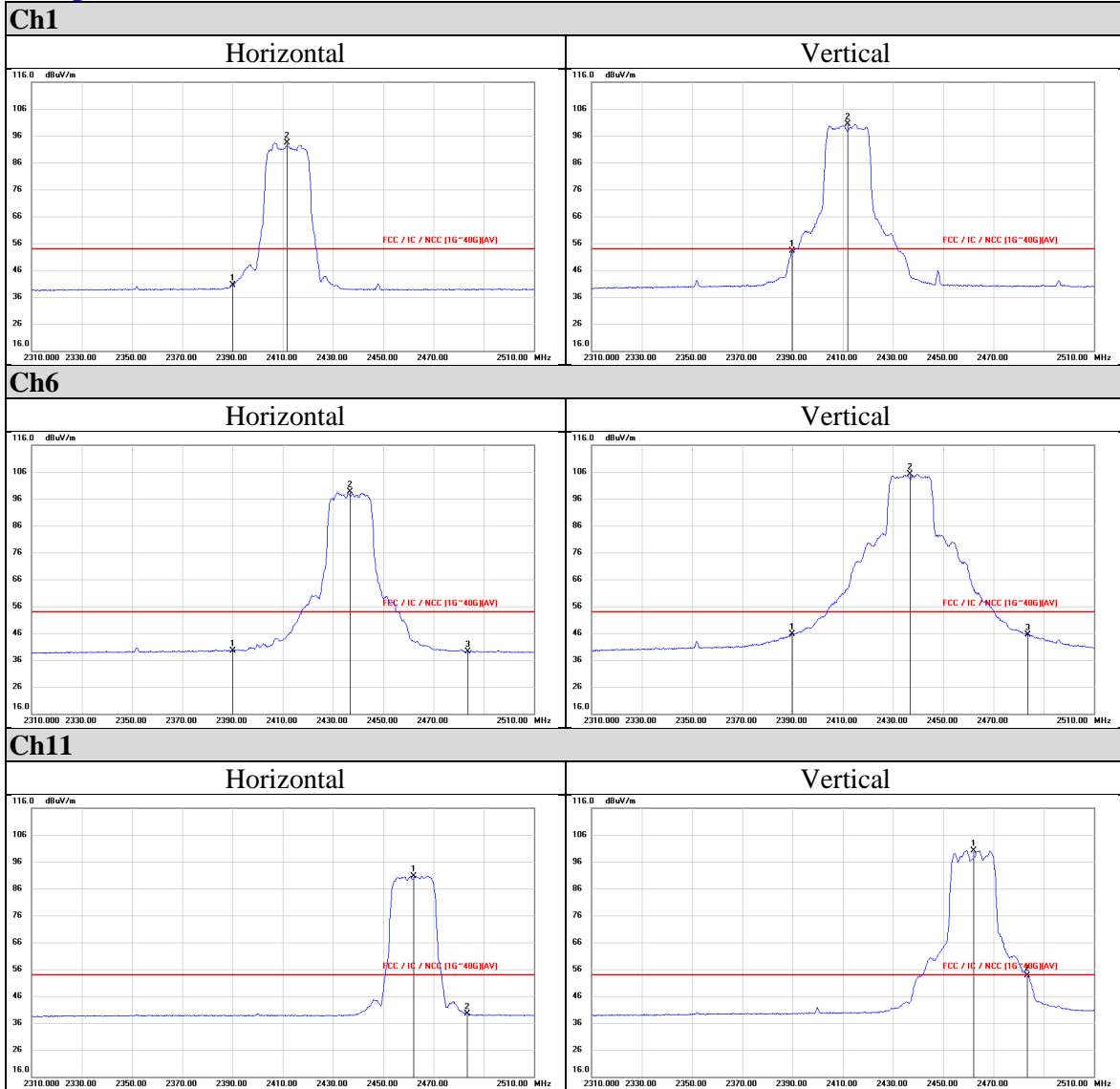
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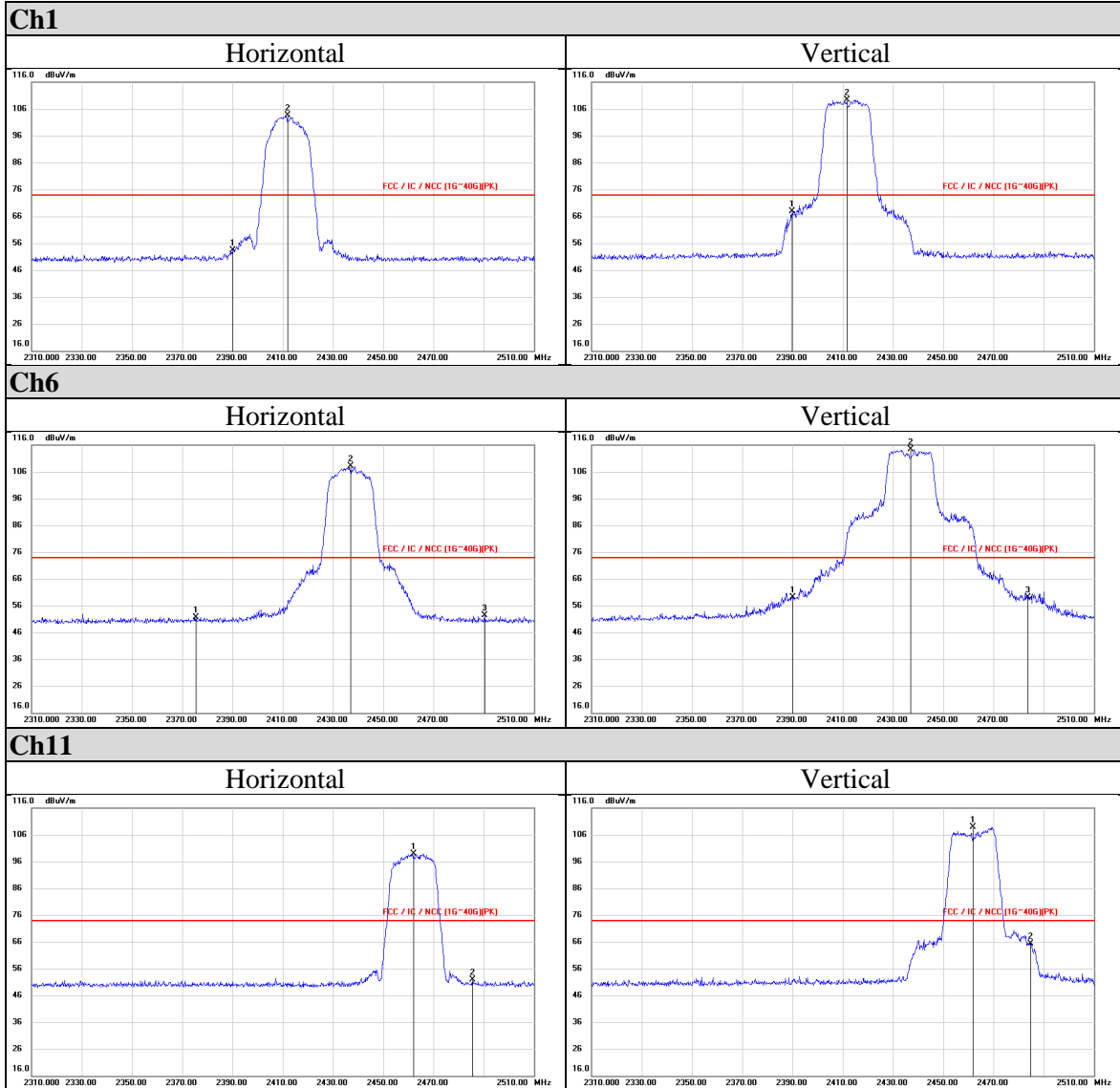
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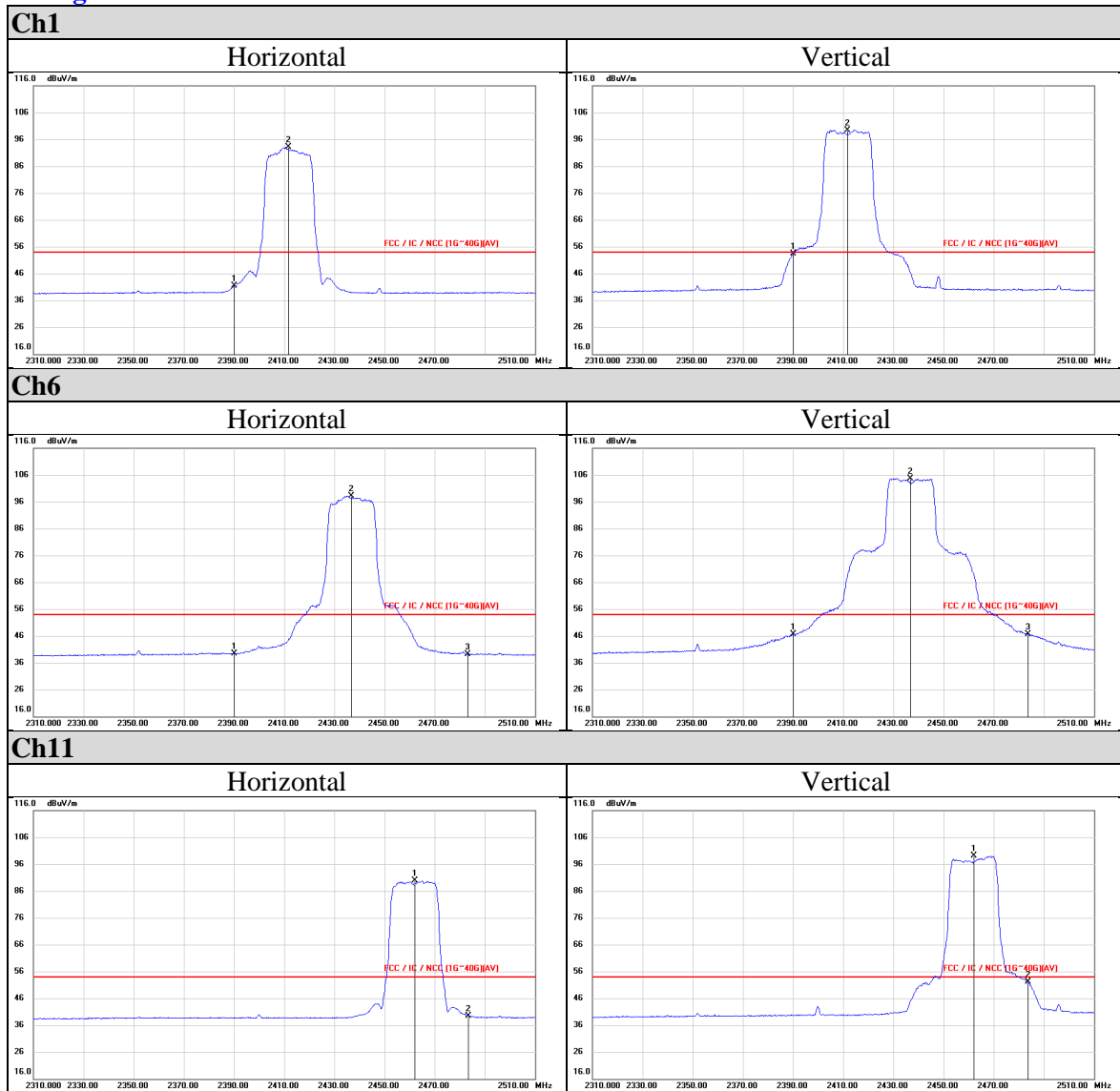
802.11n (HT20)

Peak





Average



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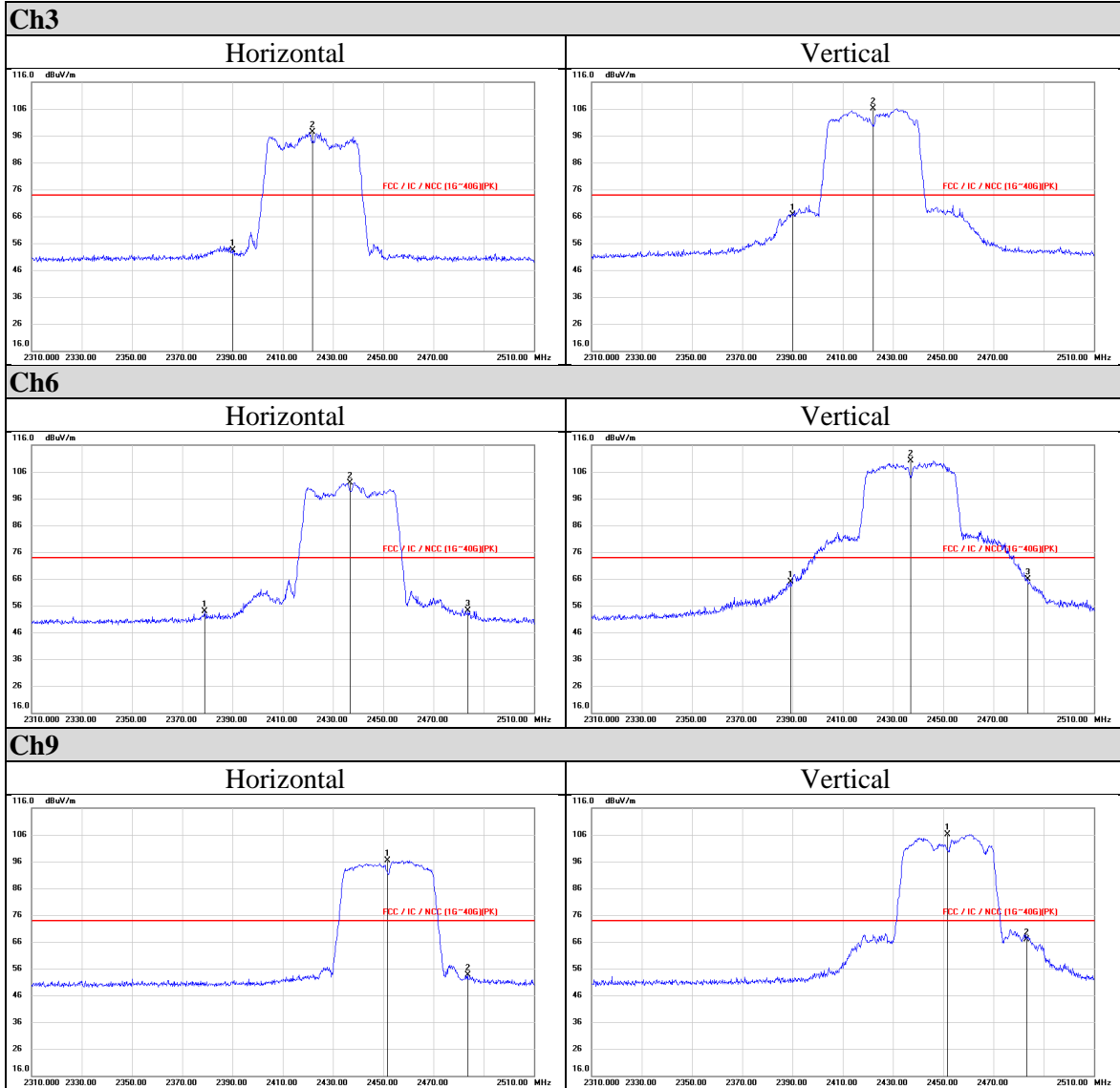
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802.11n (HT40)

Peak



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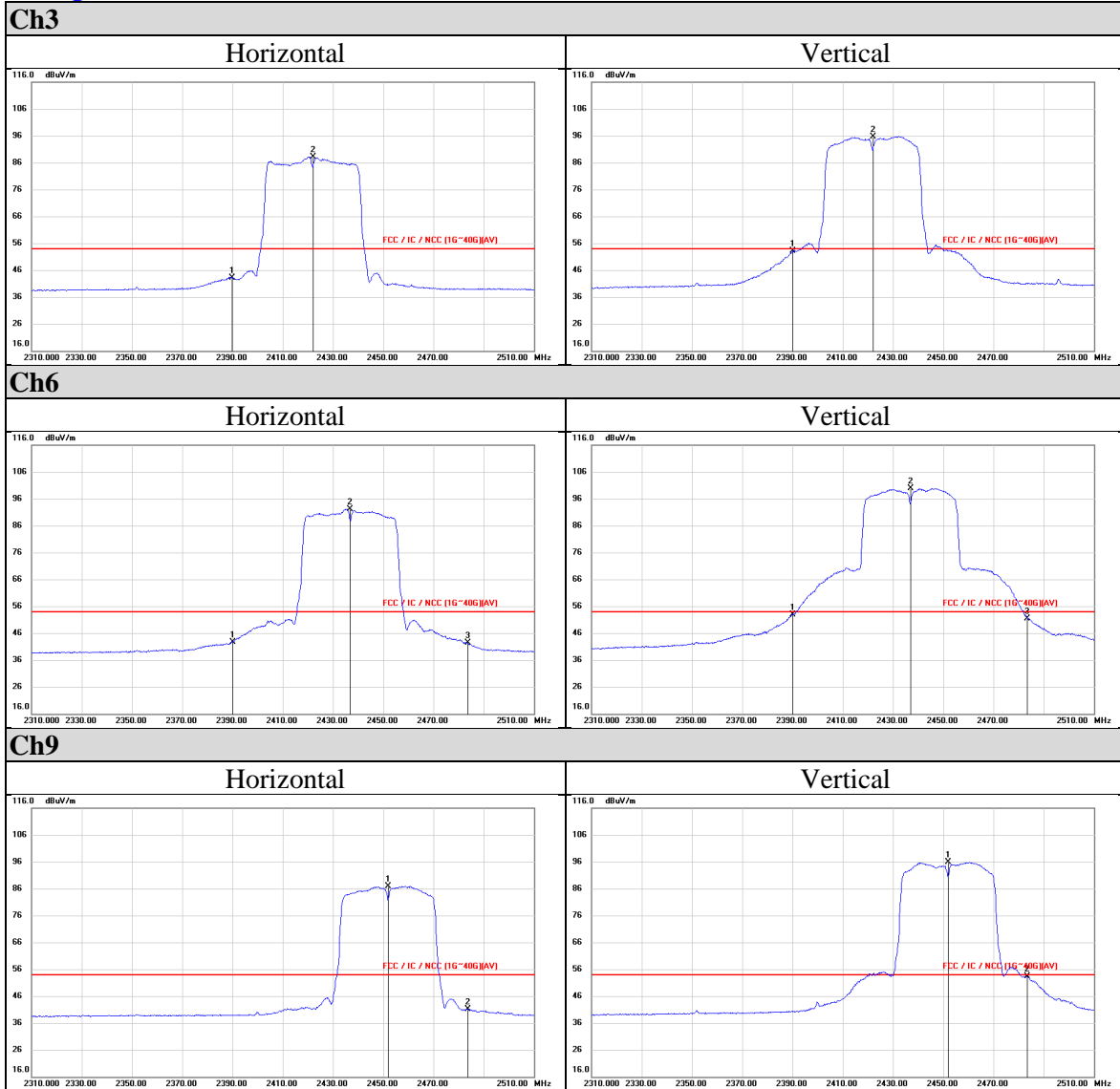
Building B and Building E, No. 372-7, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County, Taiwan

Telephone : +886-2-7737-3000

Facsimile (FAX) : +886-3-583-7948



Average



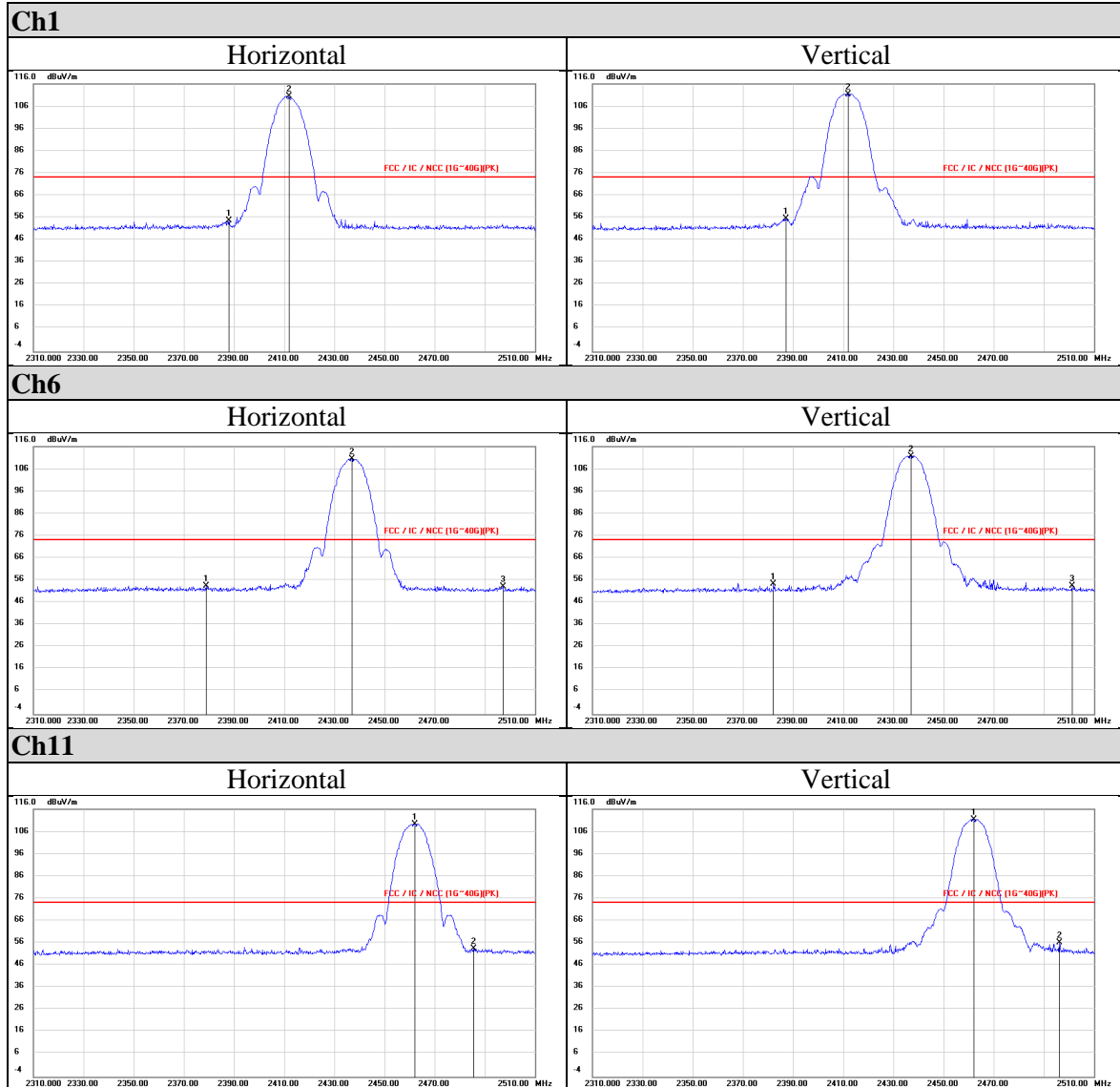


Model: VigorAP 1000C

Non-Beamforming Mode

802.11b

Peak



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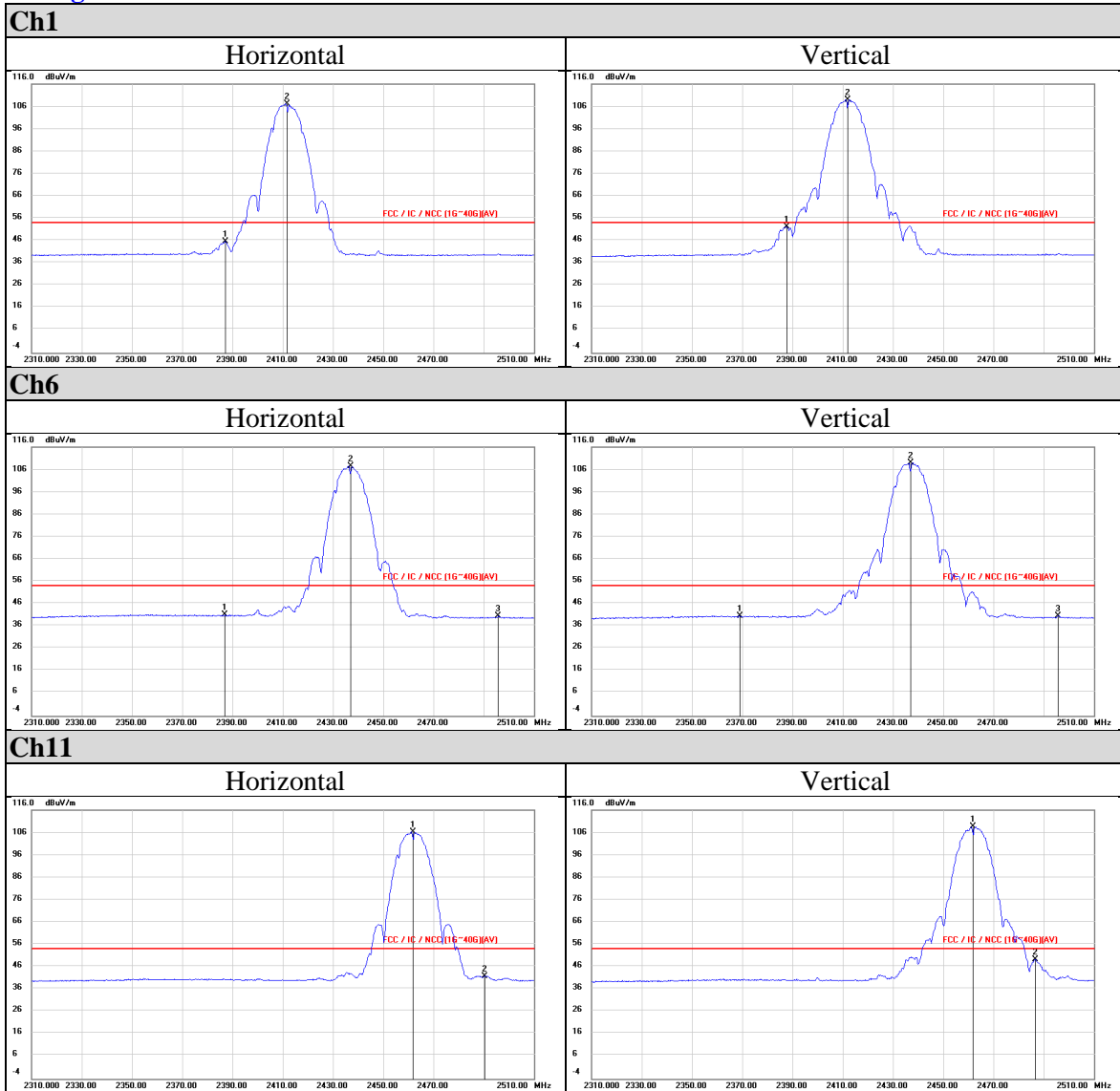
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Average



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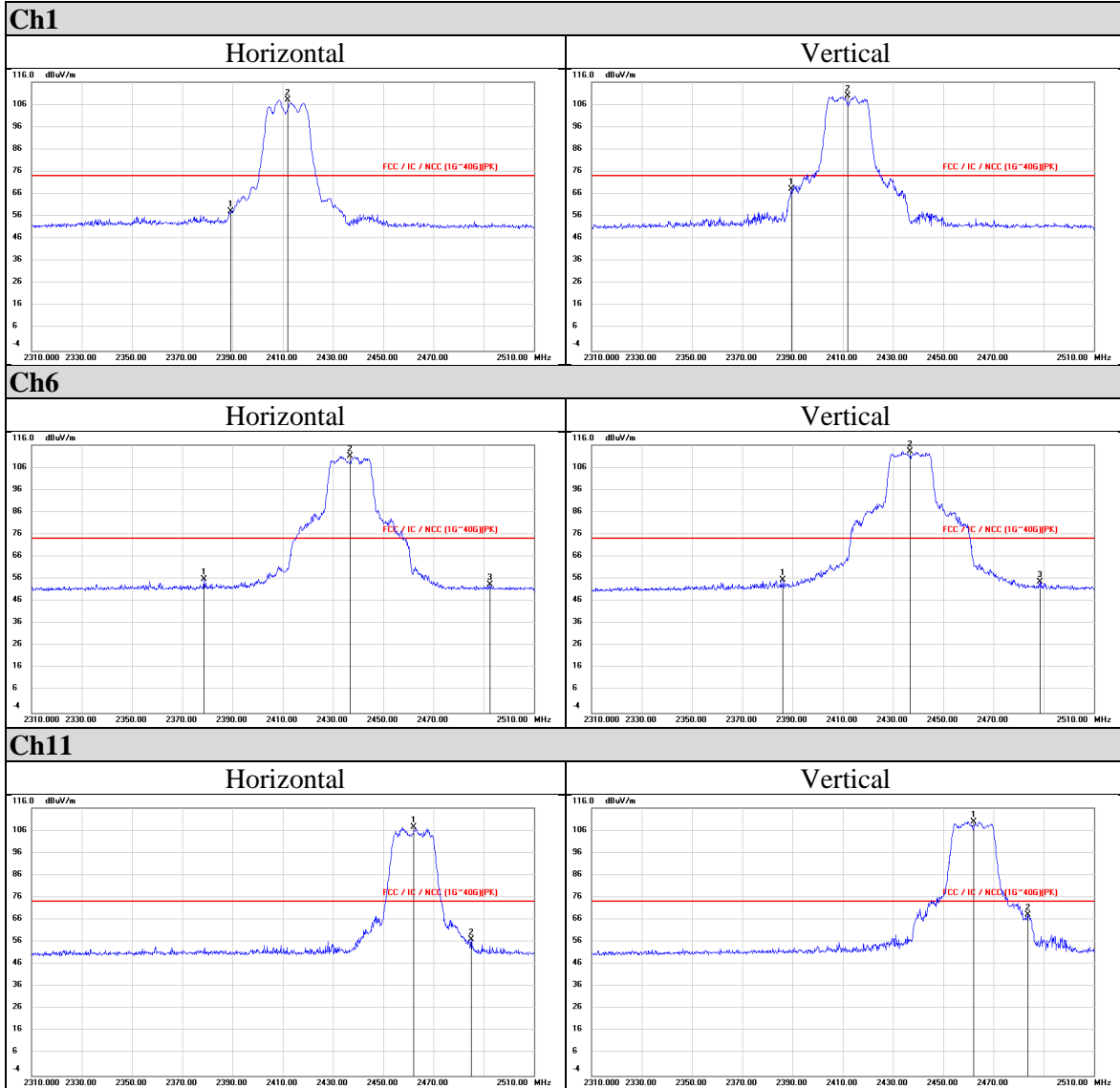
Facsimile (FAX) : +886-3-583-7948

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802.11g

Peak



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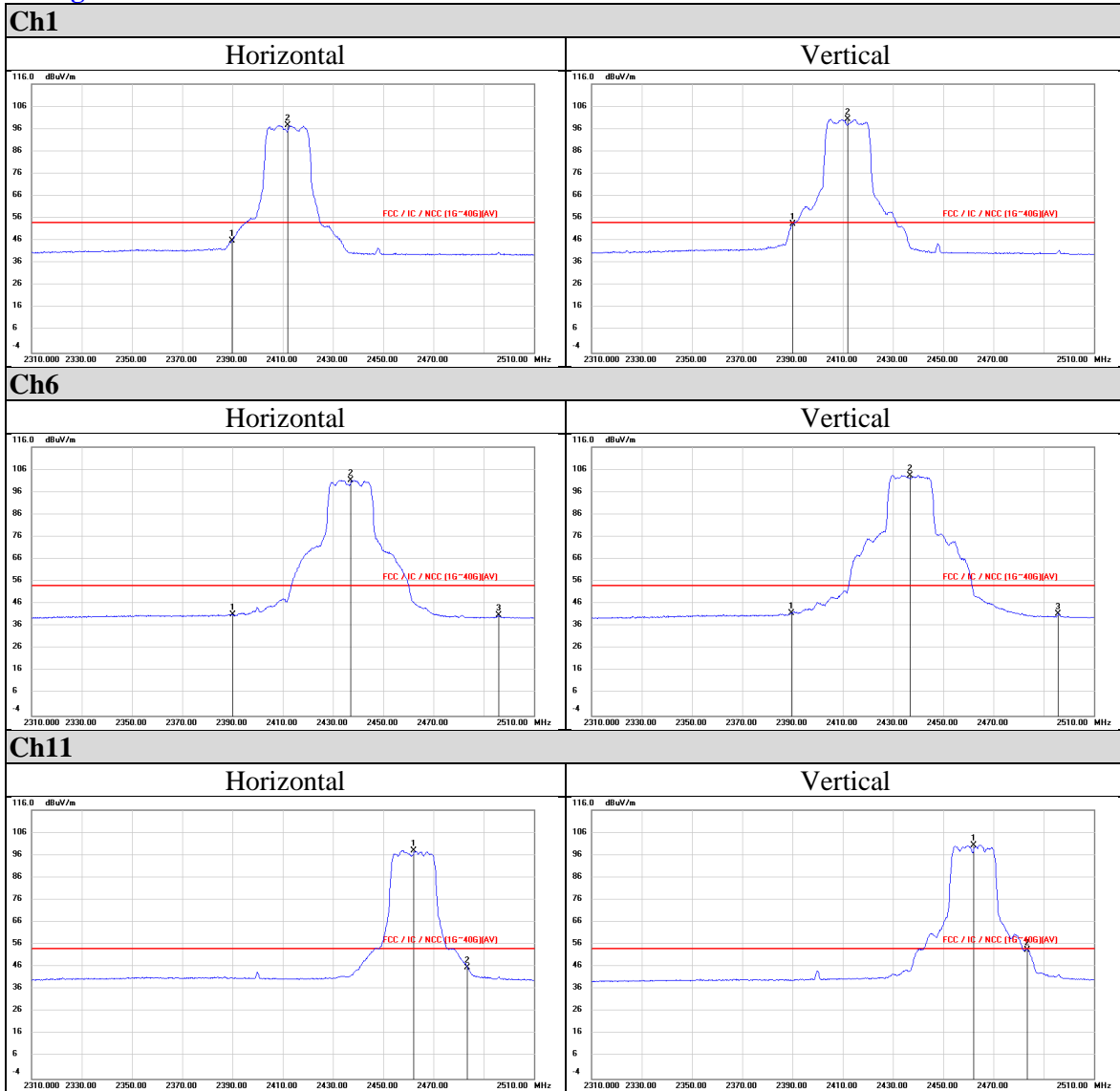
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Facsimile (FAX) : +886-3-583-7948



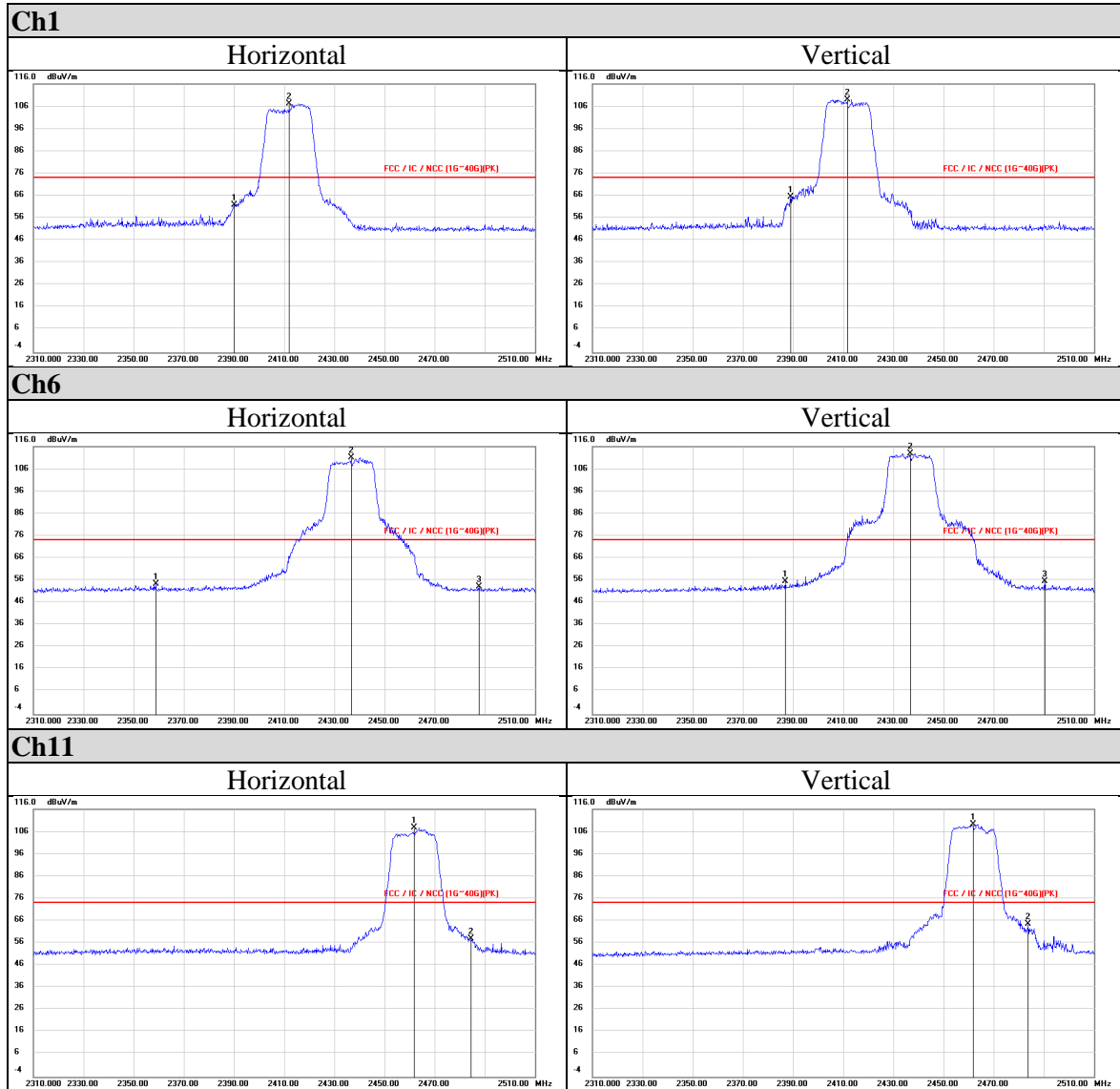
Average





802.11n (HT20)

Peak



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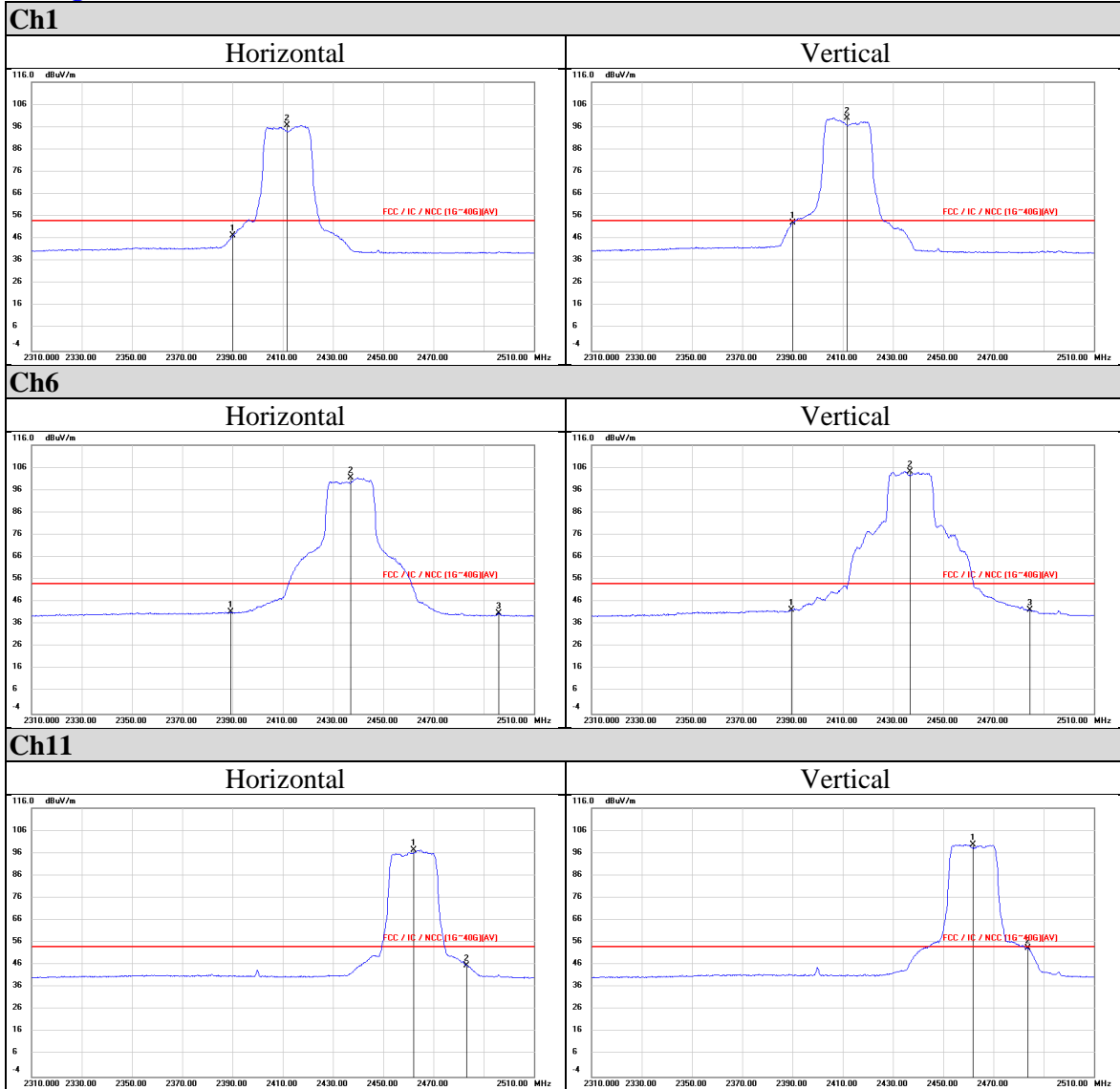
Telephone : +886-2-7737-3000

Facsimile (FAX) : +886-3-583-7948

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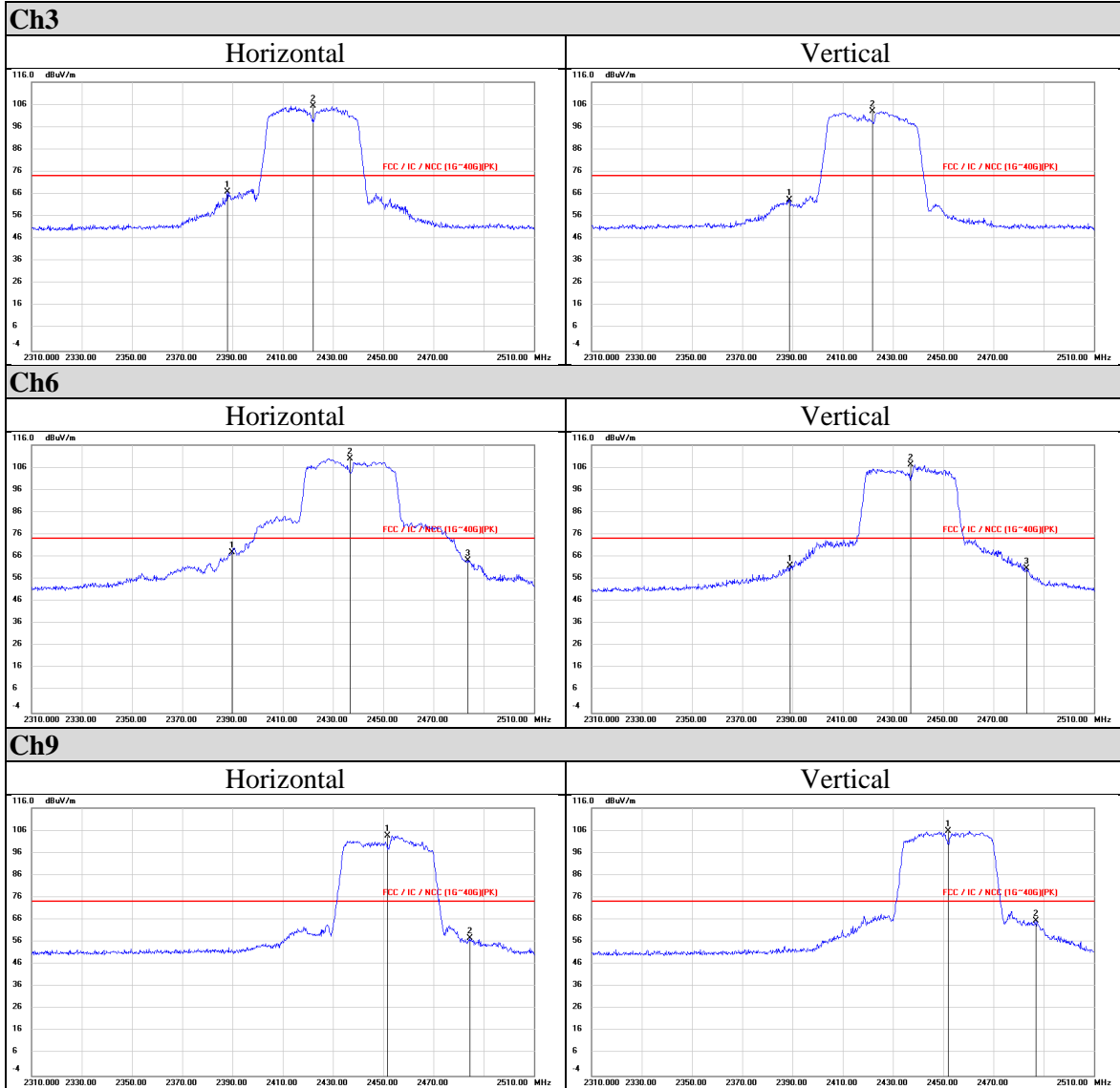
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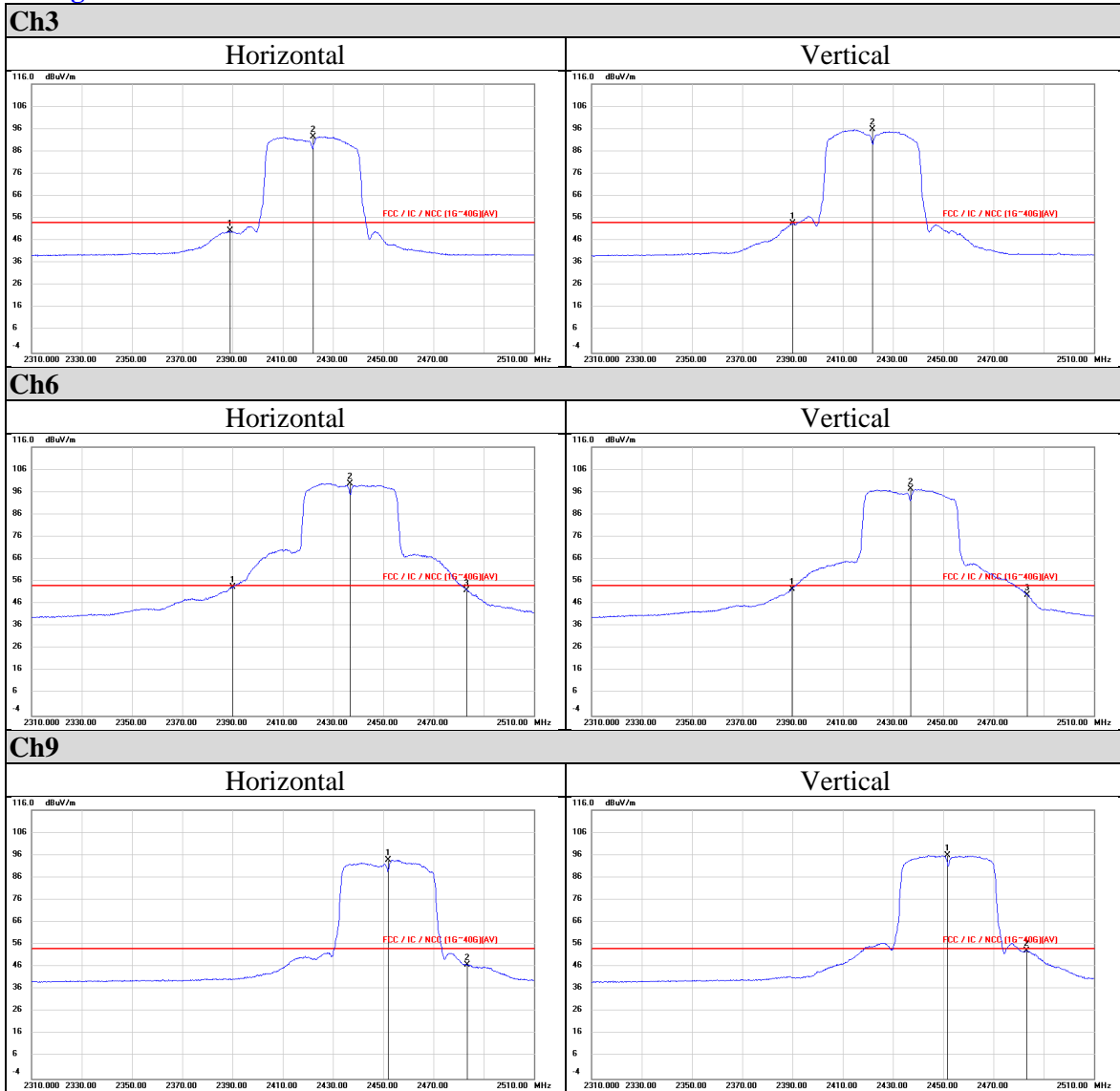
802.11n (HT40)

Peak





Average



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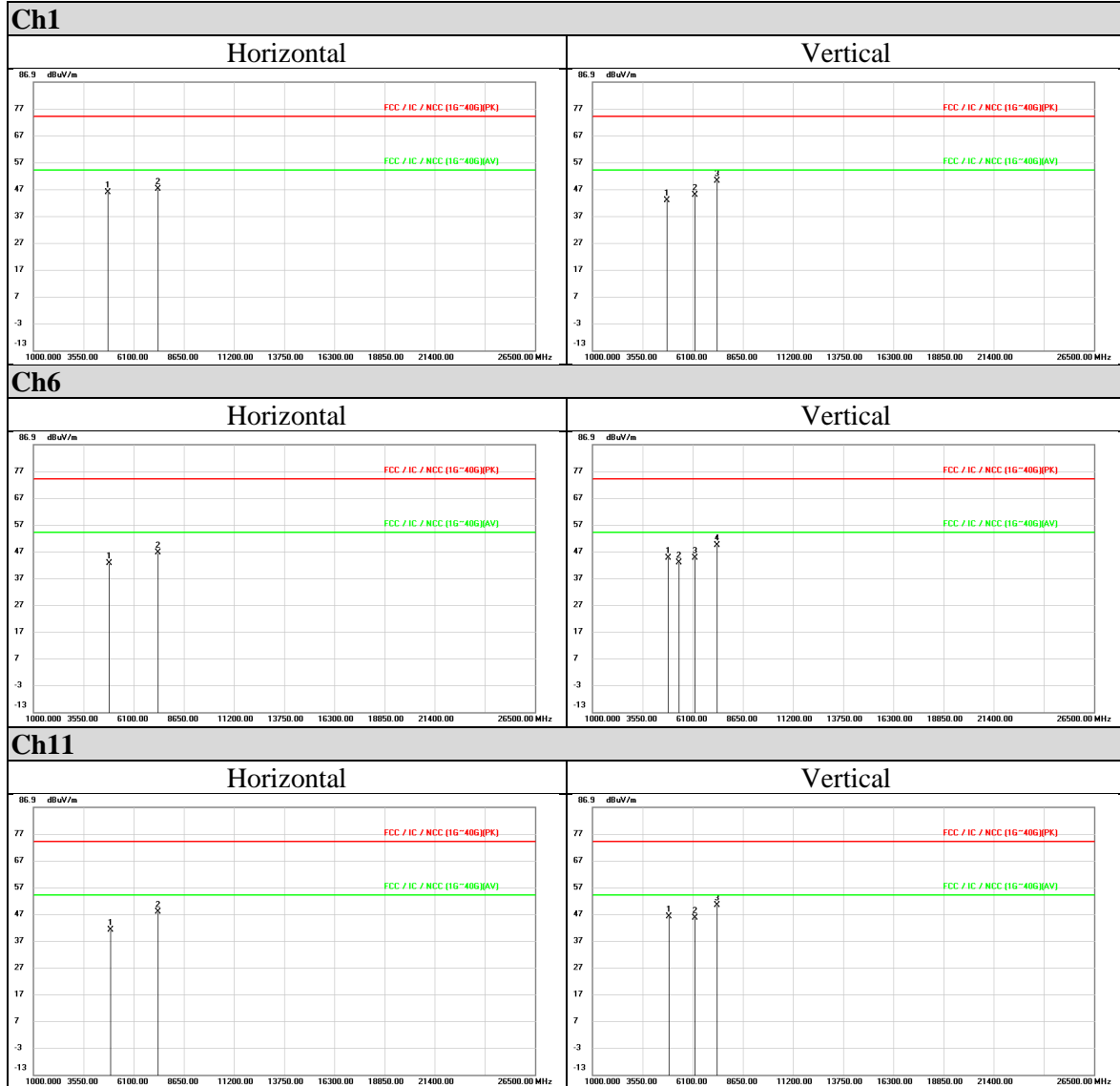


Appendix II Radiated Spurious Emission Measurement

Model: VigorAP 1000

Non-Beamforming Mode

802.11b



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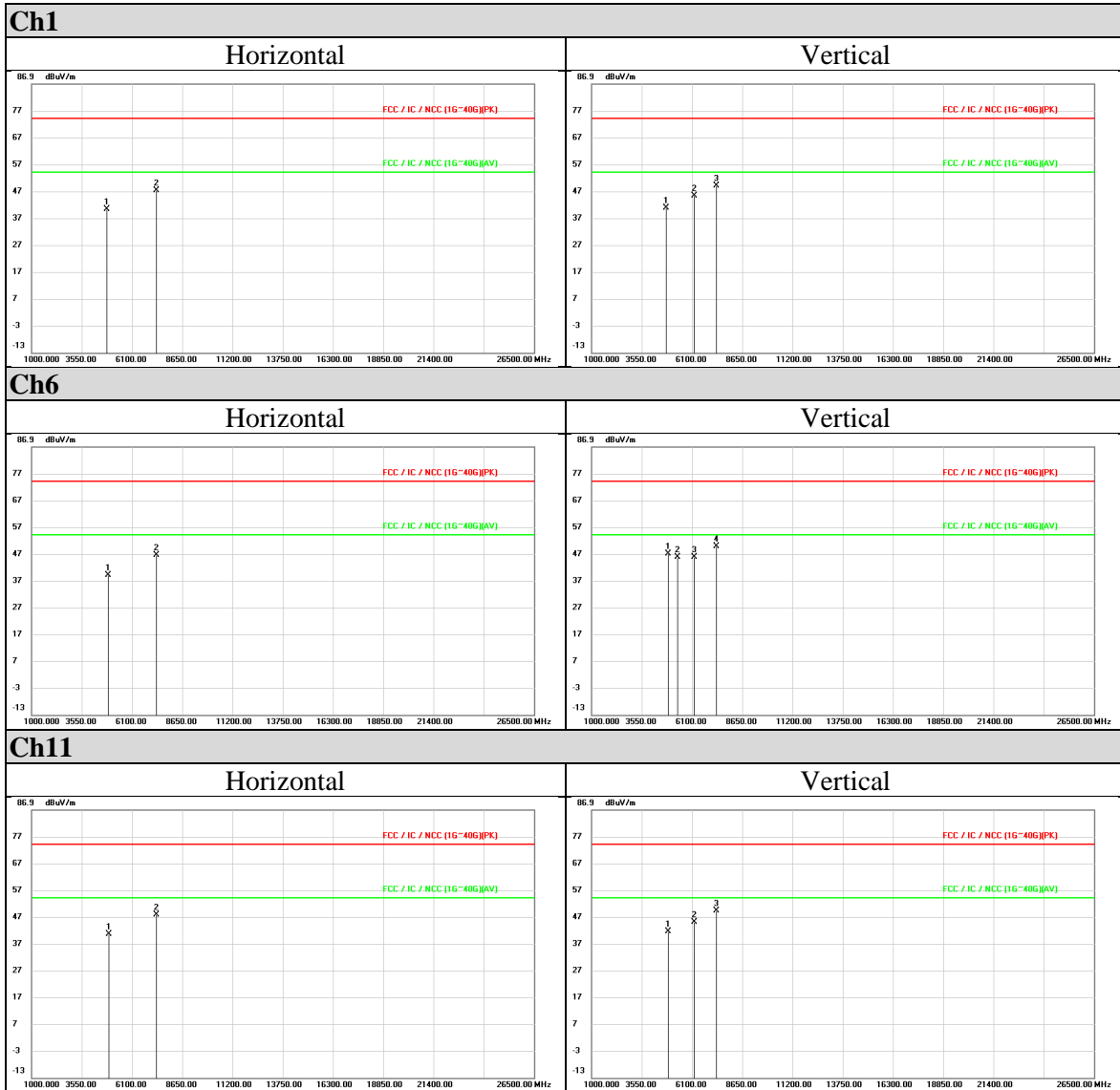
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802.11g



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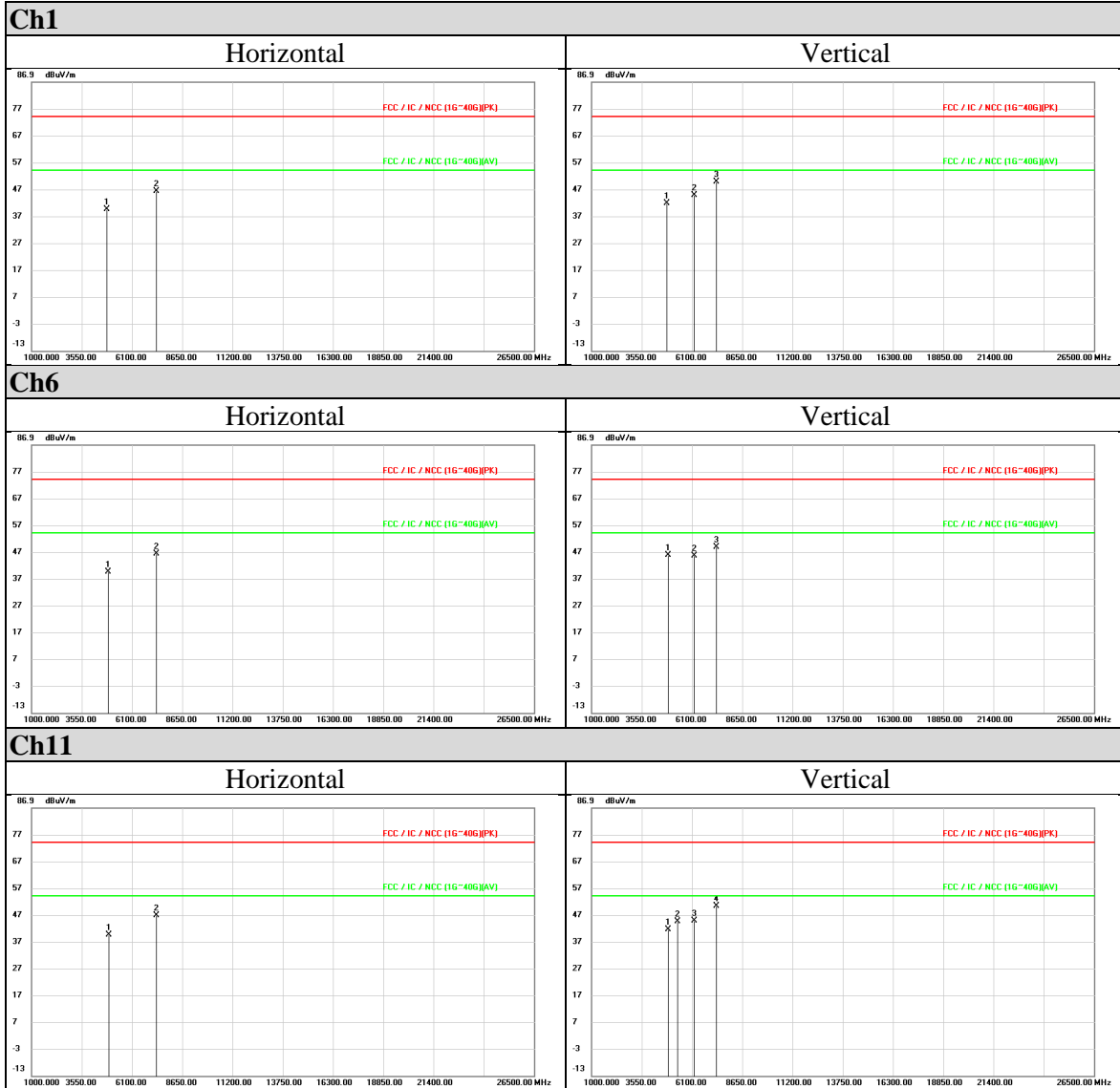
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802.11n (HT20)



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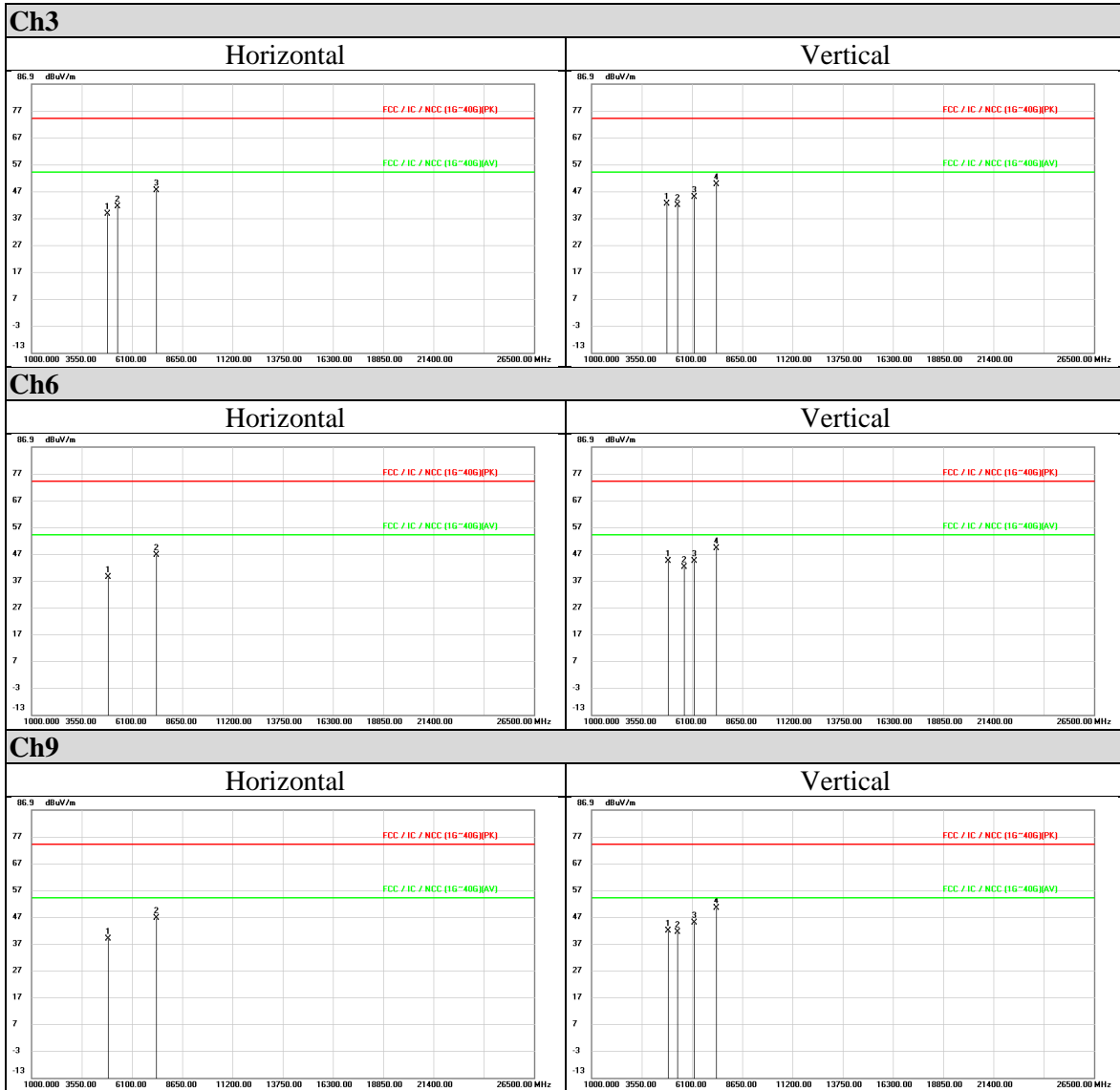
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802.11n (HT40)



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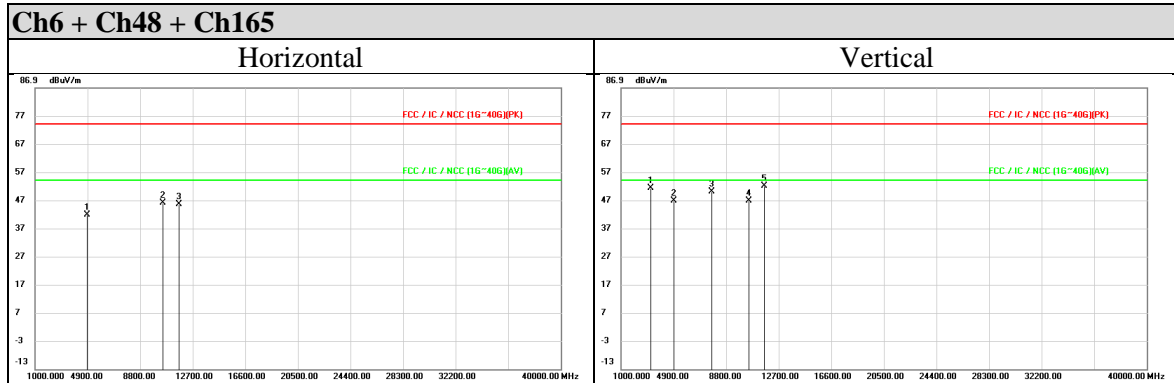
Facsimile (FAX) : +886-3-583-7948

Doc No: 17-EM-F0876 / 5.0



Co-Location Mode

802.11b+802.11ac (VHT20)



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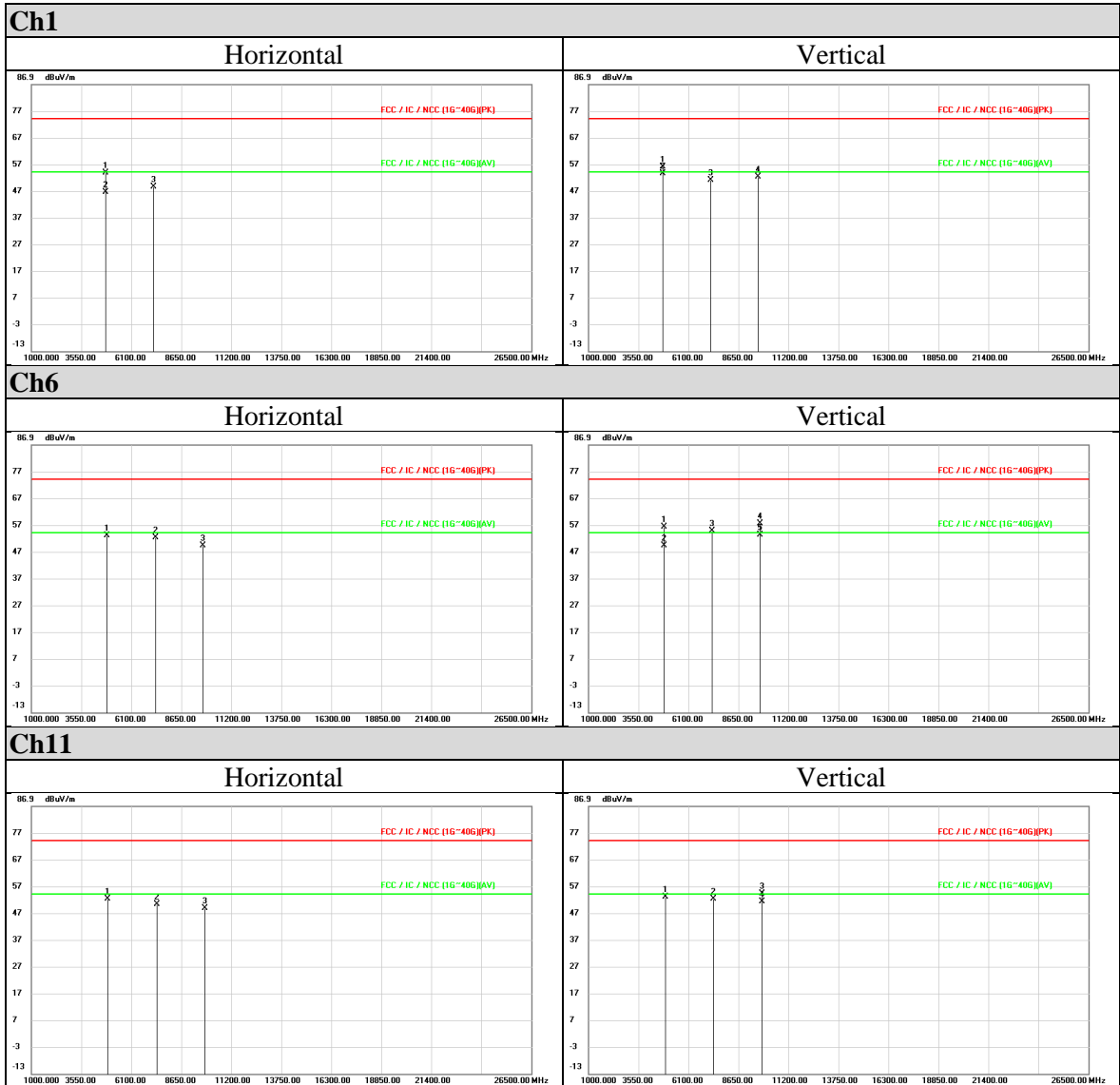
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Model: VigorAP 1000C

Non-Beamforming Mode

802.11b



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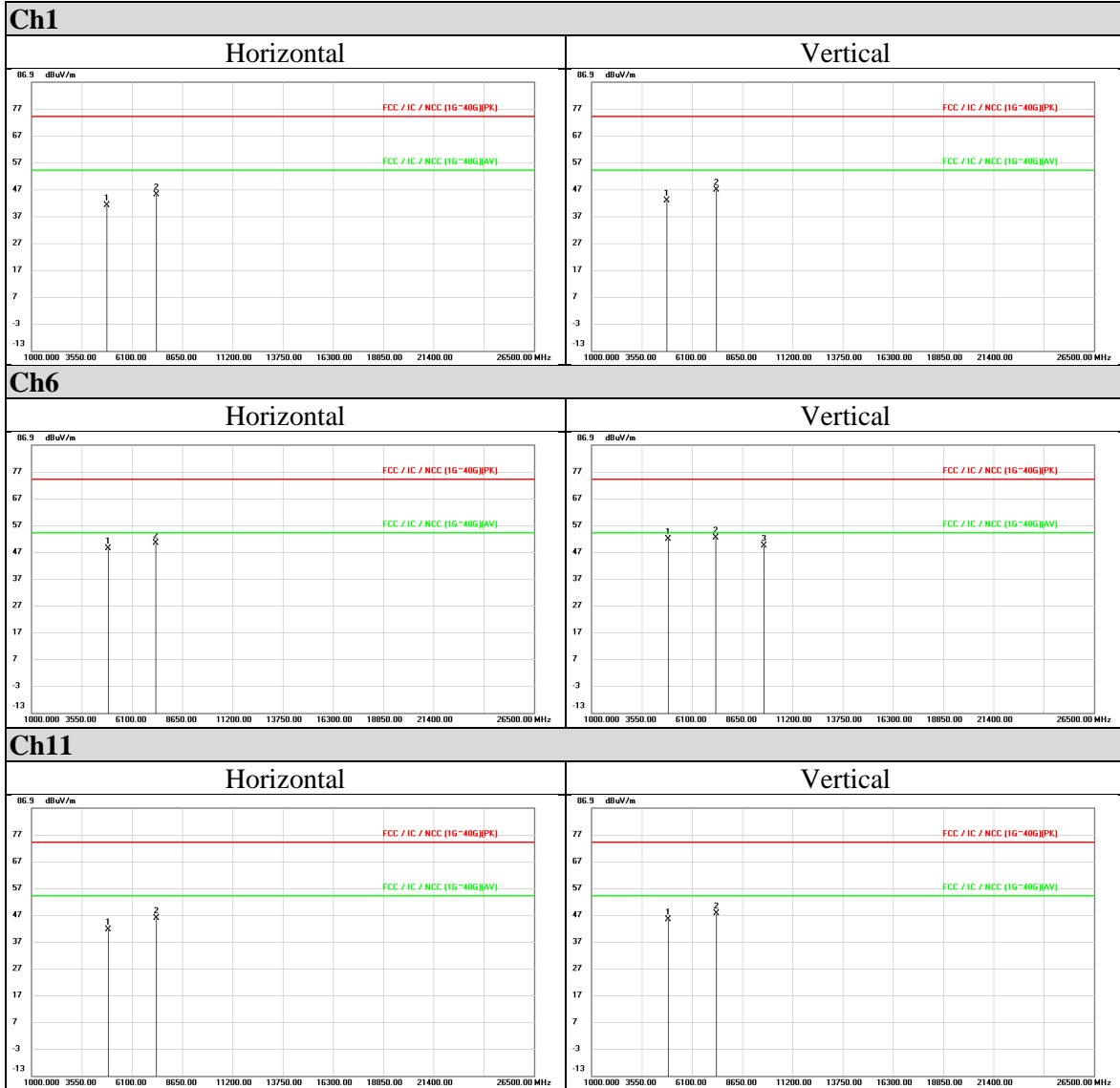
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802.11g



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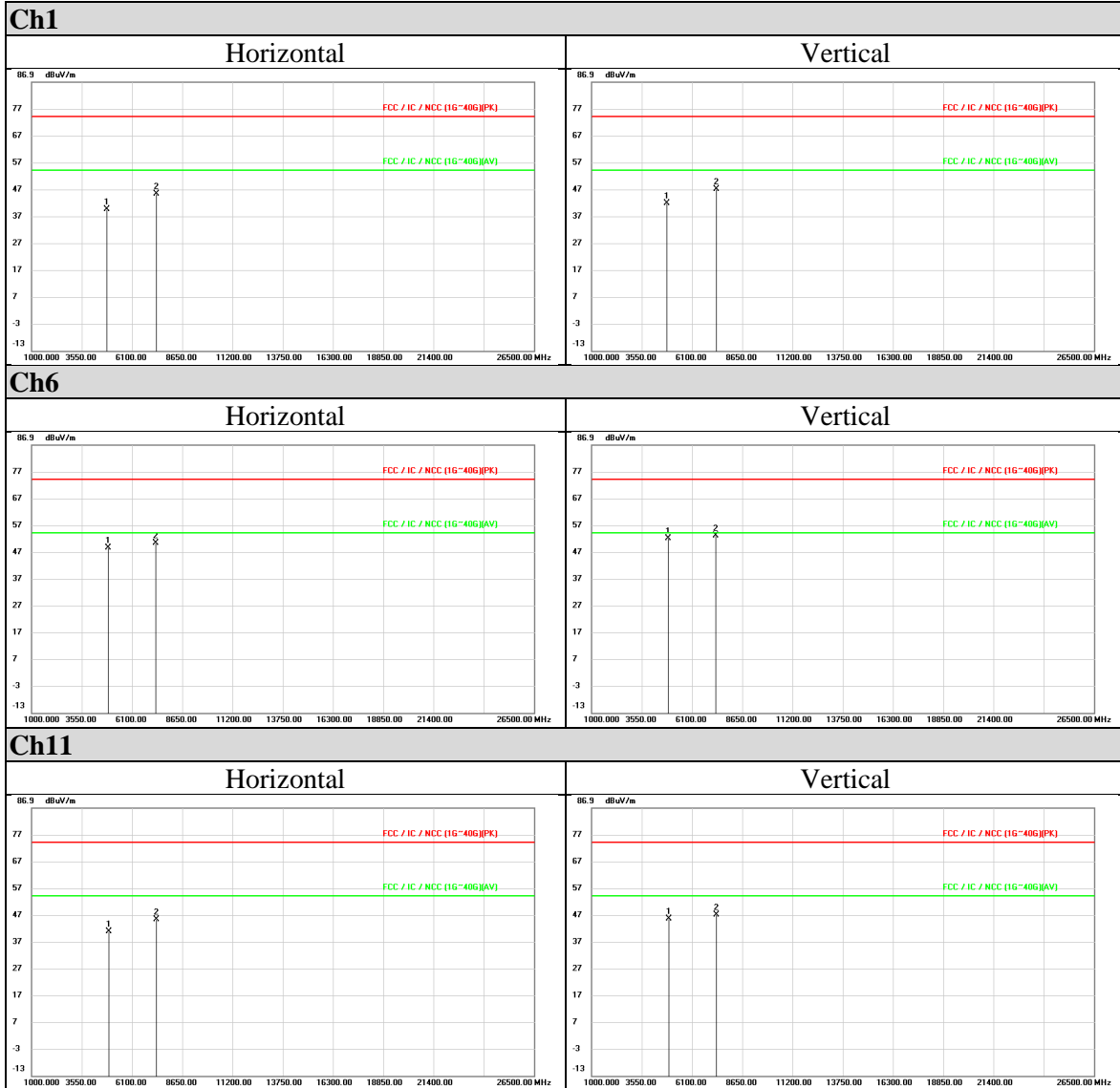
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802.11n (HT20)



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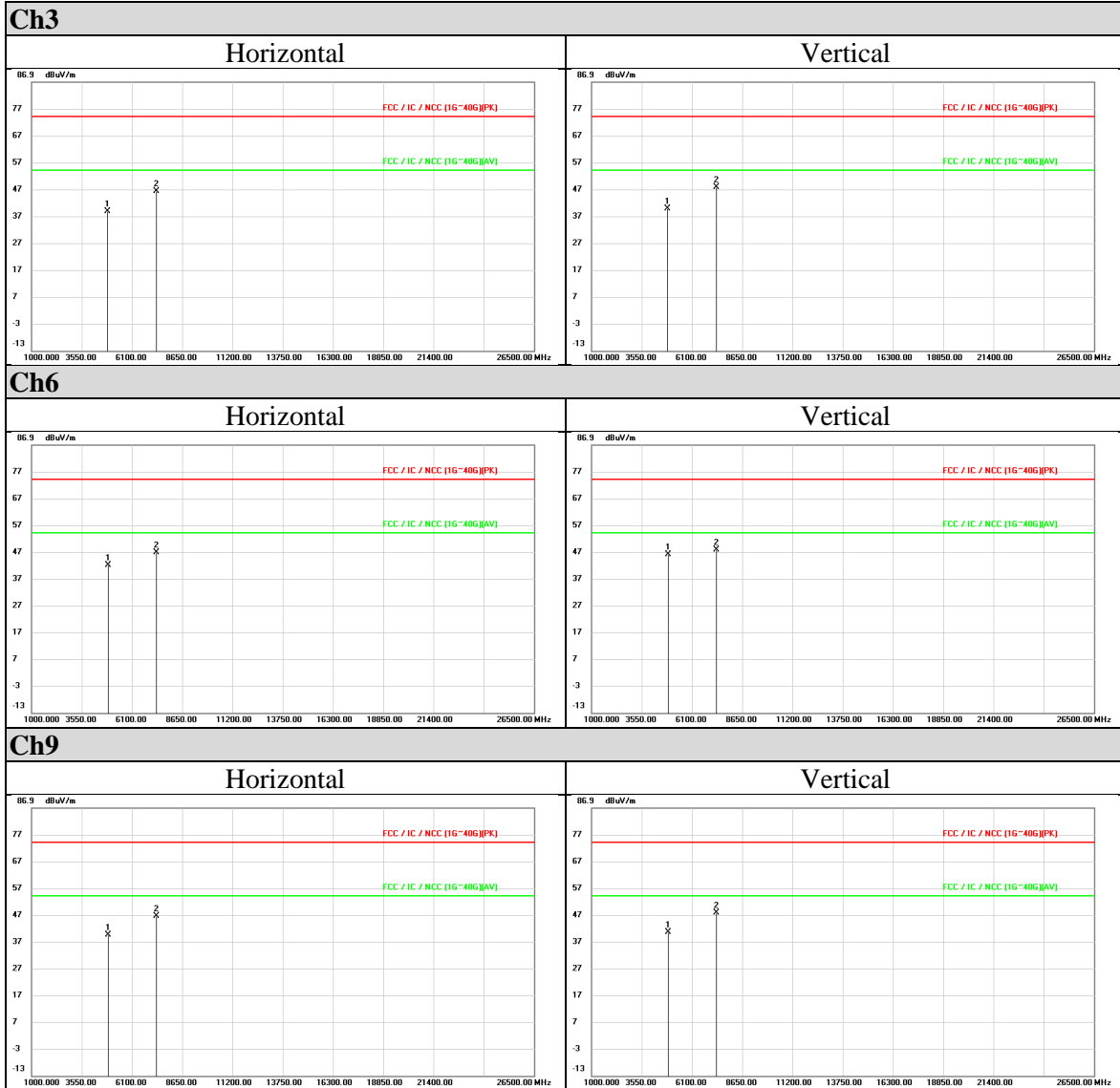
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802.11n (HT40)



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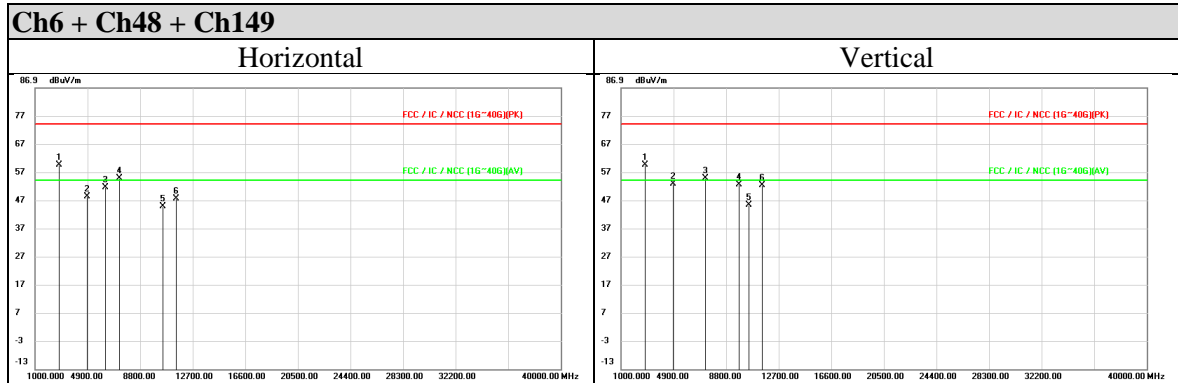
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Co-Location Mode

802.11b+802.11a



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