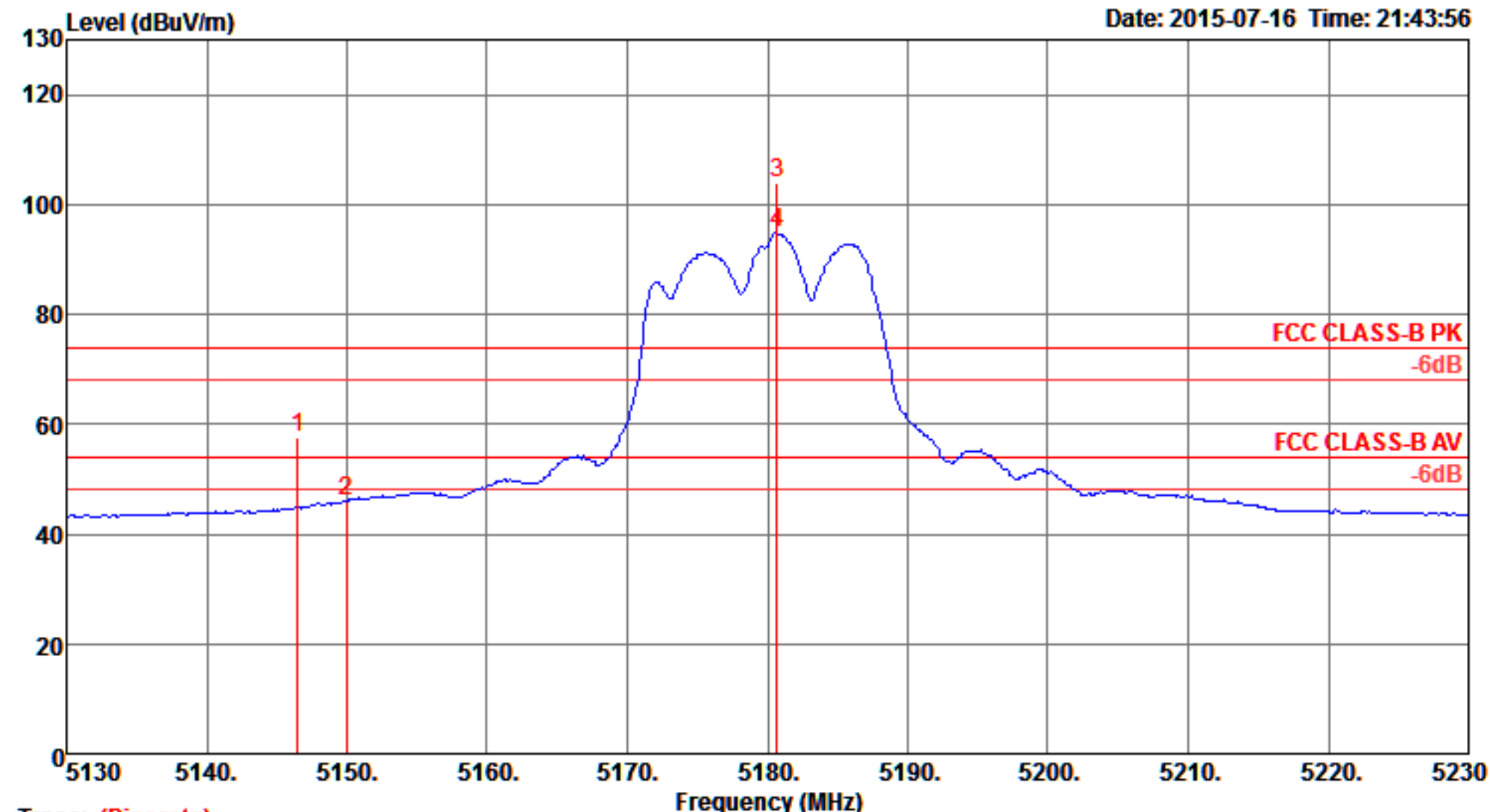


Data: 252 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 21:43:56



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11A CH36 OFDM 6M

Power : 44

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

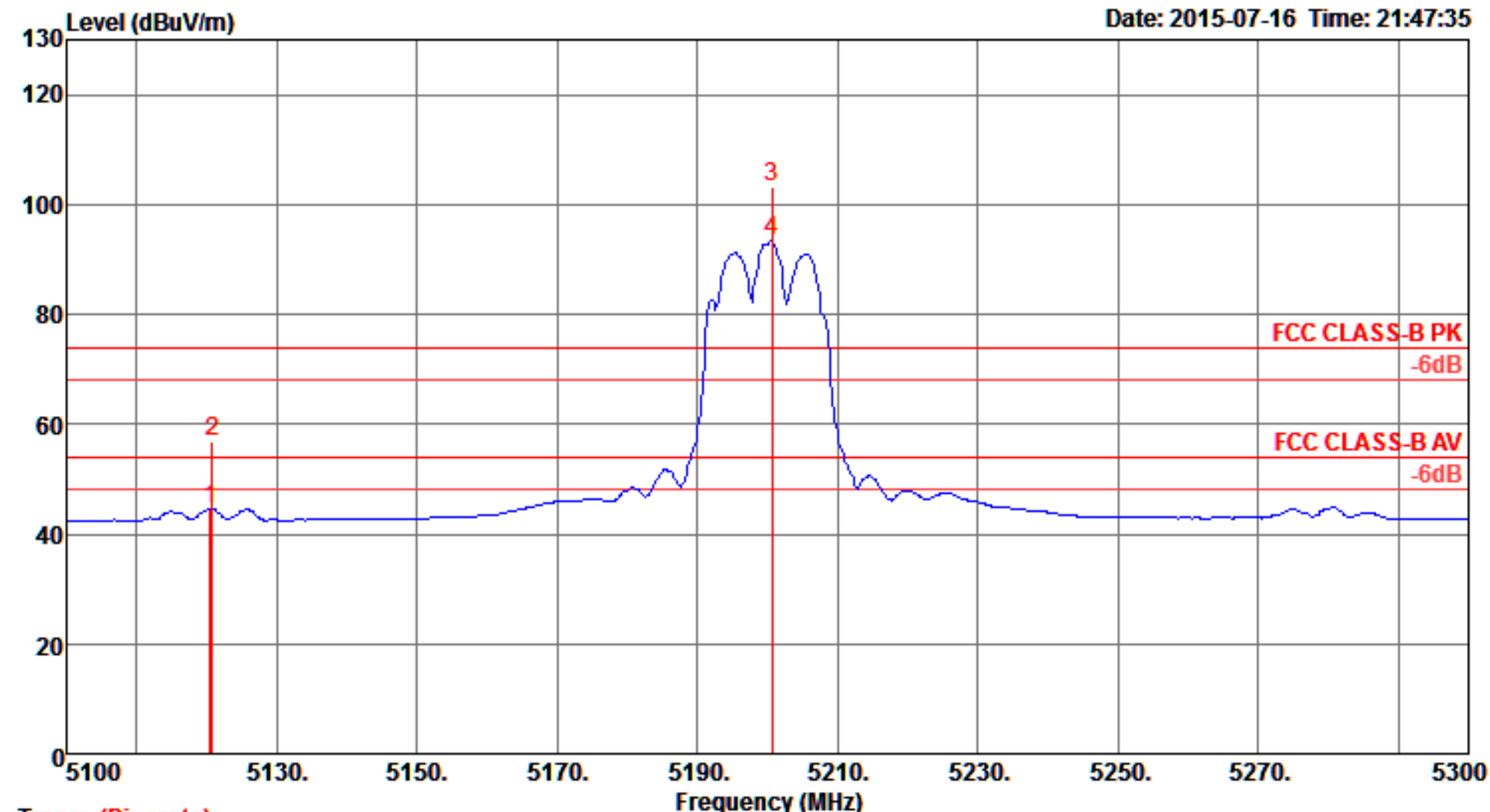
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5146.51	57.75	74.00	-16.25	54.69	4.26	33.27	149	148	Peak	VERTICAL
2	5150.00	45.85	54.00	-8.15	42.79	4.26	33.27	149	148	Average	VERTICAL
3	5180.64	103.92	74.00	29.92	100.79	4.27	33.33	149	148	Peak	VERTICAL
4	5180.64	94.85	54.00	40.85	91.72	4.27	33.33	149	148	Average	VERTICAL

Data: 253 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

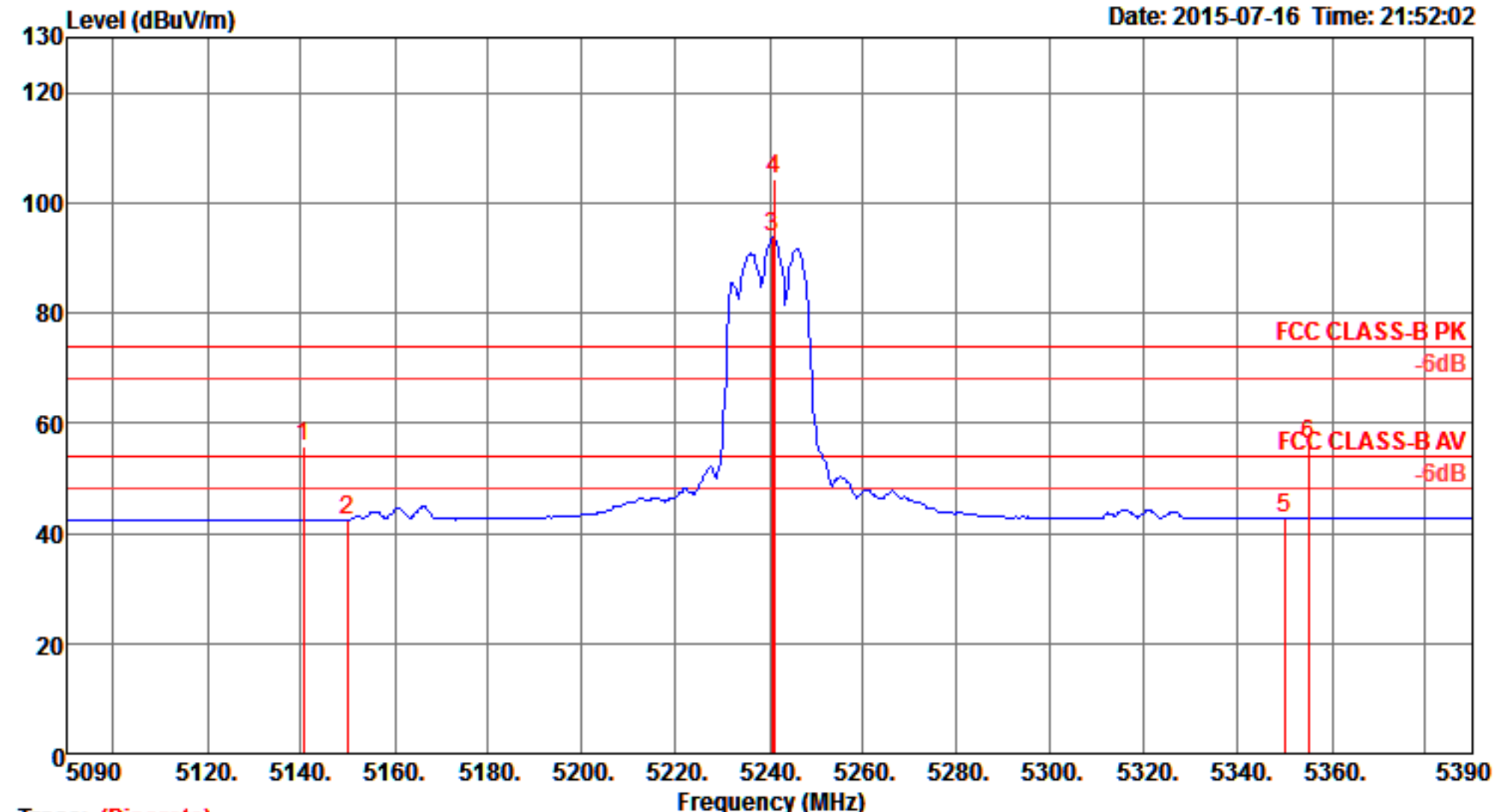
Date: 2015-07-16 Time: 21:47:35



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5120.51	44.65	54.00	-9.35	41.67	4.24	33.21	34.47	155	149 Average	VERTICAL
2	5120.83	56.97	74.00	-17.03	53.99	4.24	33.21	34.47	155	149 Peak	VERTICAL
3	5200.64	103.28	74.00	29.28	100.11	4.28	33.36	34.47	155	149 Peak	VERTICAL
4	5200.64	93.32	54.00	39.32	90.15	4.28	33.36	34.47	155	149 Average	VERTICAL

Data: 254 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

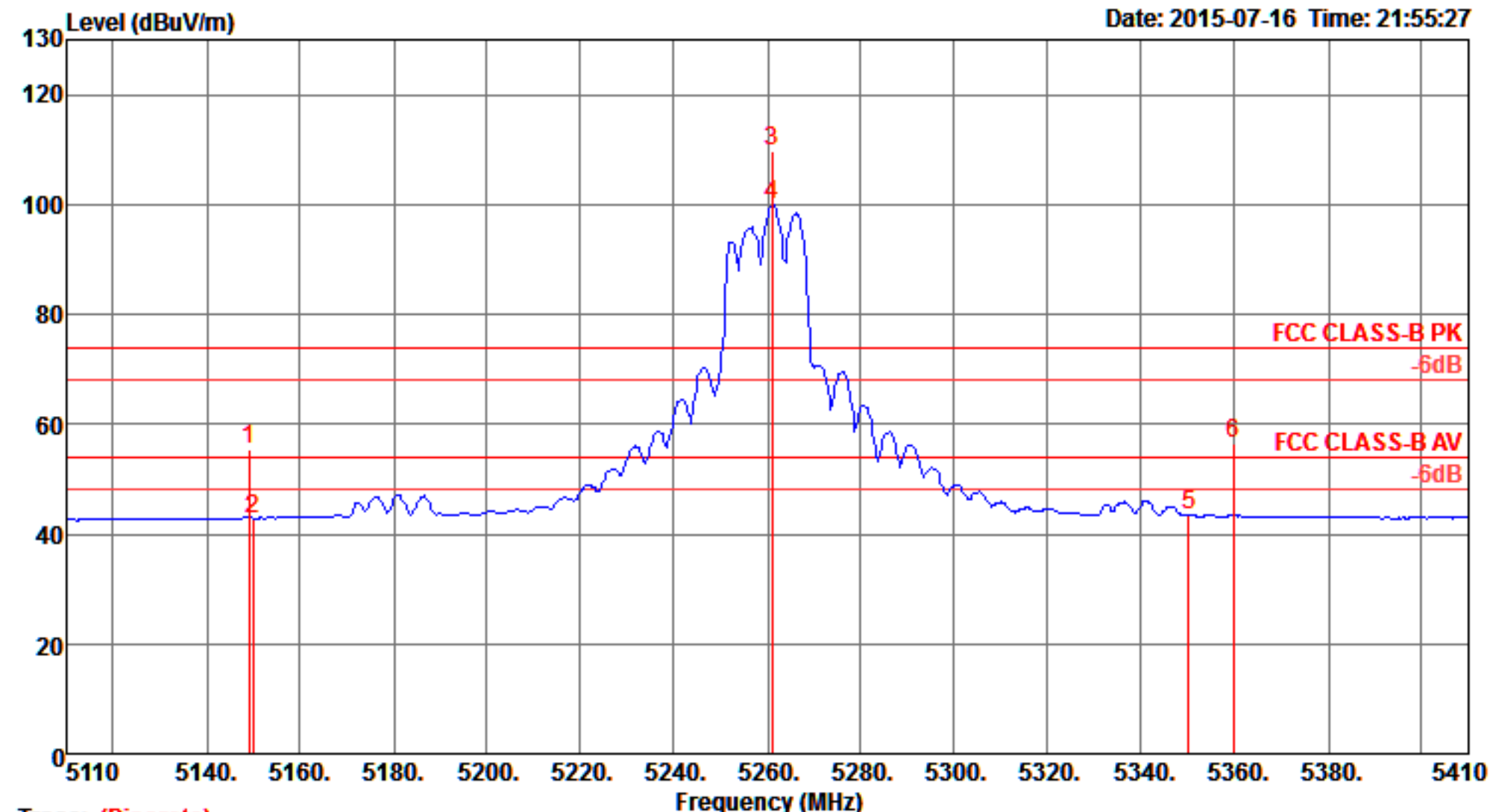
Date: 2015-07-16 Time: 21:52:02



	Freq	Level	Limit Line	Over Limit	Read Level	CableLoss	Antenna Factor	Preamp Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	deg	cm		
1	5140.48	55.61	74.00	-18.39	52.55	4.26	33.27	34.47	152	150	Peak	VERTICAL
2	5150.00	42.44	54.00	-11.56	39.38	4.26	33.27	34.47	152	150	Average	VERTICAL
3	5240.48	93.72	54.00	39.72	90.47	4.30	33.42	34.47	152	150	Average	VERTICAL
4	5240.96	104.43	74.00	30.43	101.18	4.30	33.42	34.47	152	150	Peak	VERTICAL
5	5350.00	42.67	54.00	-11.33	39.16	4.35	33.63	34.47	152	150	Average	VERTICAL
6	5354.90	56.30	74.00	-17.70	52.79	4.35	33.63	34.47	152	150	Peak	VERTICAL

Data: 255 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 21:55:27



Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11A CH52 OFDM 6M

Power : 71

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

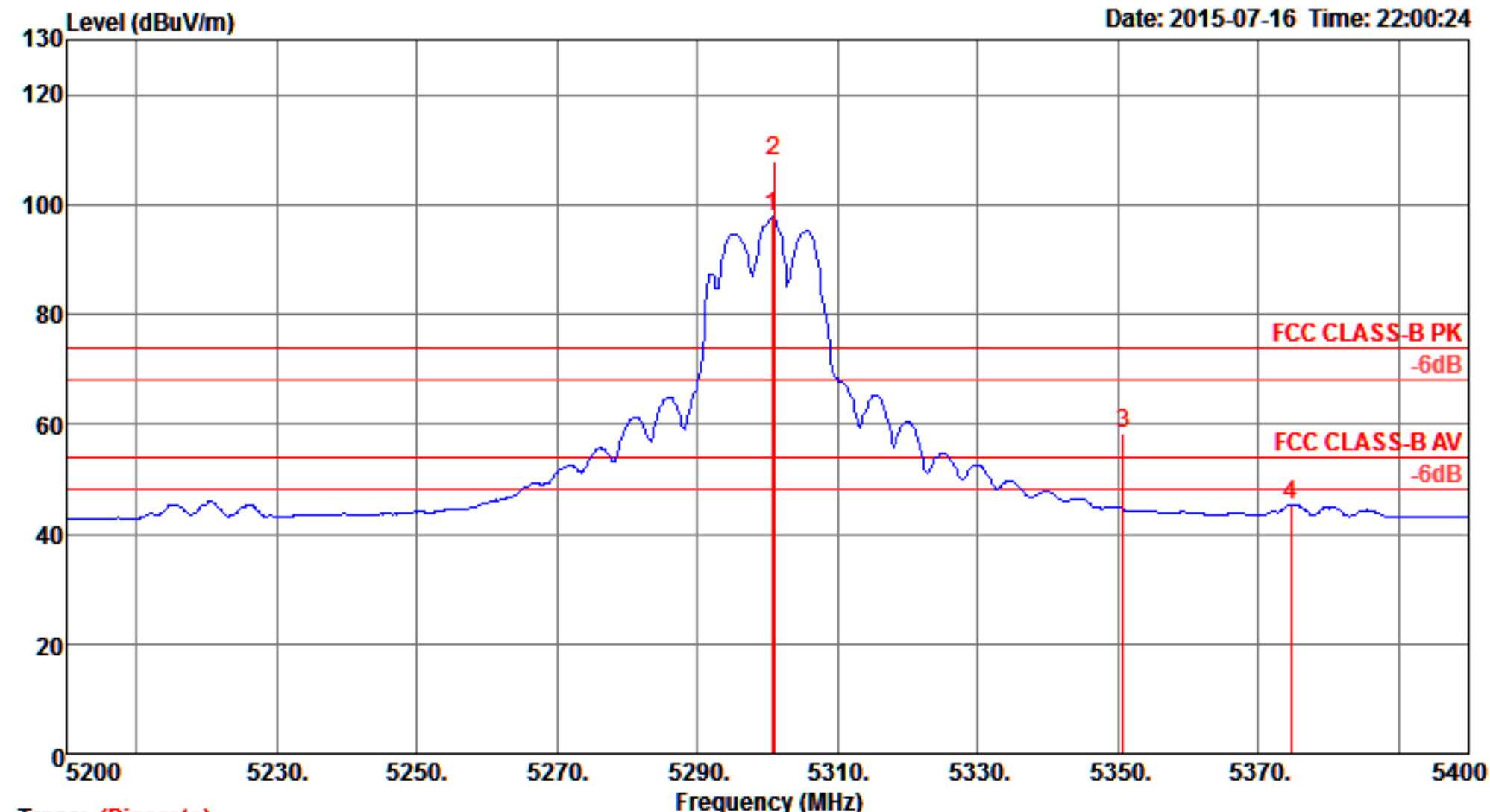
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamp Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5149.04	55.55	74.00	-18.45	52.49	4.26	33.27	132	210	Peak	VERTICAL
2	5150.00	42.83	54.00	-11.17	39.77	4.26	33.27	132	210	Average	VERTICAL
3	5260.96	109.78	74.00	35.78	106.46	4.31	33.48	132	210	Peak	VERTICAL
4	5260.96	100.12	54.00	46.12	96.80	4.31	33.48	132	210	Average	VERTICAL
5	5350.00	43.46	54.00	-10.54	39.95	4.35	33.63	132	210	Average	VERTICAL
6	5359.62	56.49	74.00	-17.51	52.98	4.35	33.63	132	210	Peak	VERTICAL

Data: 256 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:00:24



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11A CH60 OFDM 6M

Power : 65

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

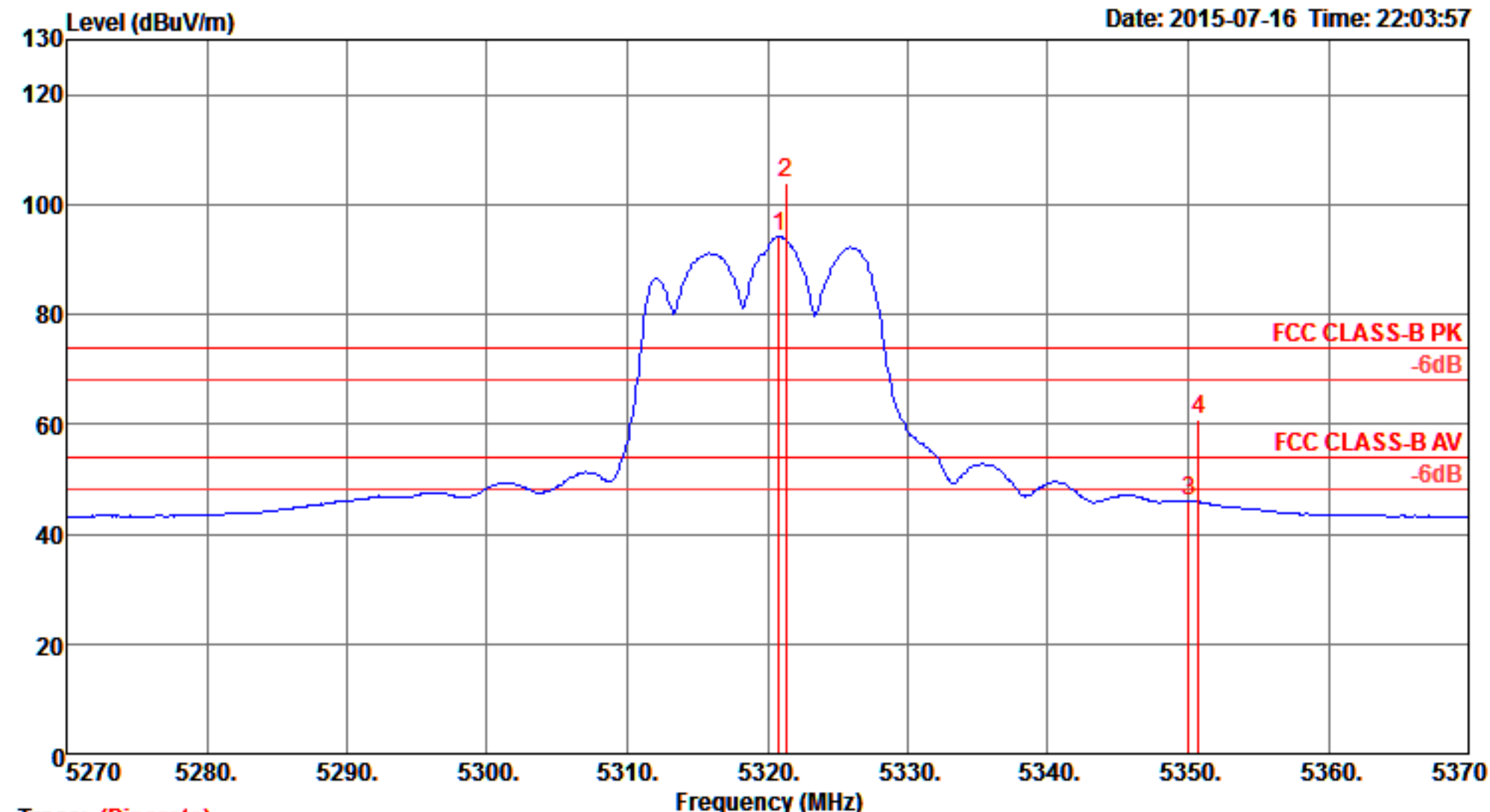
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5300.64	97.71	54.00	43.71	94.31	4.33	33.54	132	129	Average	VERTICAL
2	5300.96	107.89	74.00	33.89	104.49	4.33	33.54	132	129	Peak	VERTICAL
3	5350.64	58.28	74.00	-15.72	54.77	4.35	33.63	132	129	Peak	VERTICAL
4	5374.68	45.40	54.00	-8.60	41.85	4.36	33.66	132	129	Average	VERTICAL

Data: 257 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:03:57



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11A CH64 OFDM 6M

Power : 46

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

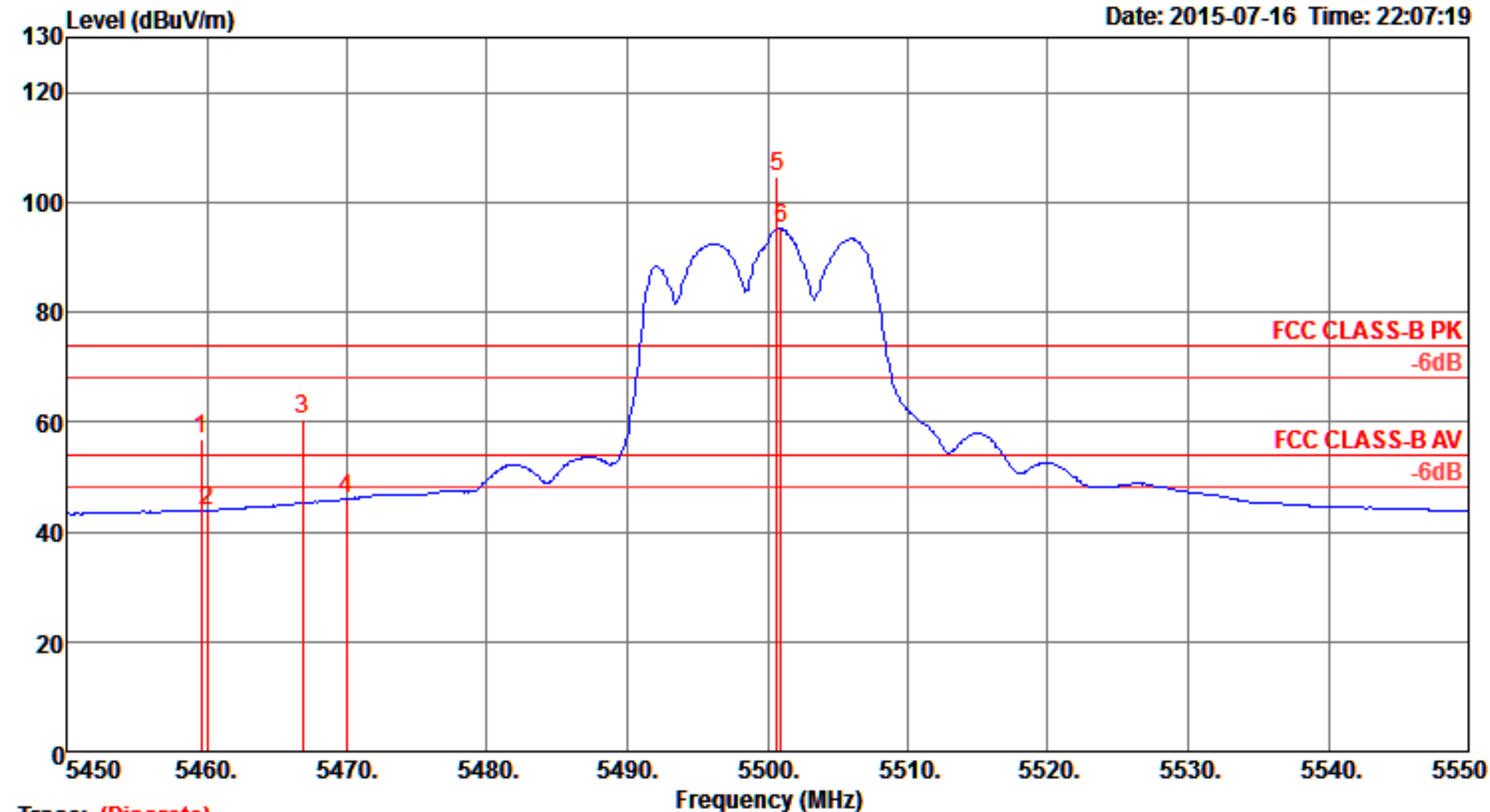
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Factor	Preampl Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	deg	cm		
1	5320.80	93.99	54.00	39.99	90.56	4.33	33.57	34.47	130	172	Average	VERTICAL
2	5321.28	104.07	74.00	30.07	100.64	4.33	33.57	34.47	130	172	Peak	VERTICAL
3	5350.00	45.94	54.00	-8.06	42.43	4.35	33.63	34.47	130	172	Average	VERTICAL
4	5350.77	60.72	74.00	-13.28	57.21	4.35	33.63	34.47	130	172	Peak	VERTICAL

Data: 258 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:07:19



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11A CH100 OFDM 6M

Power : 47

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

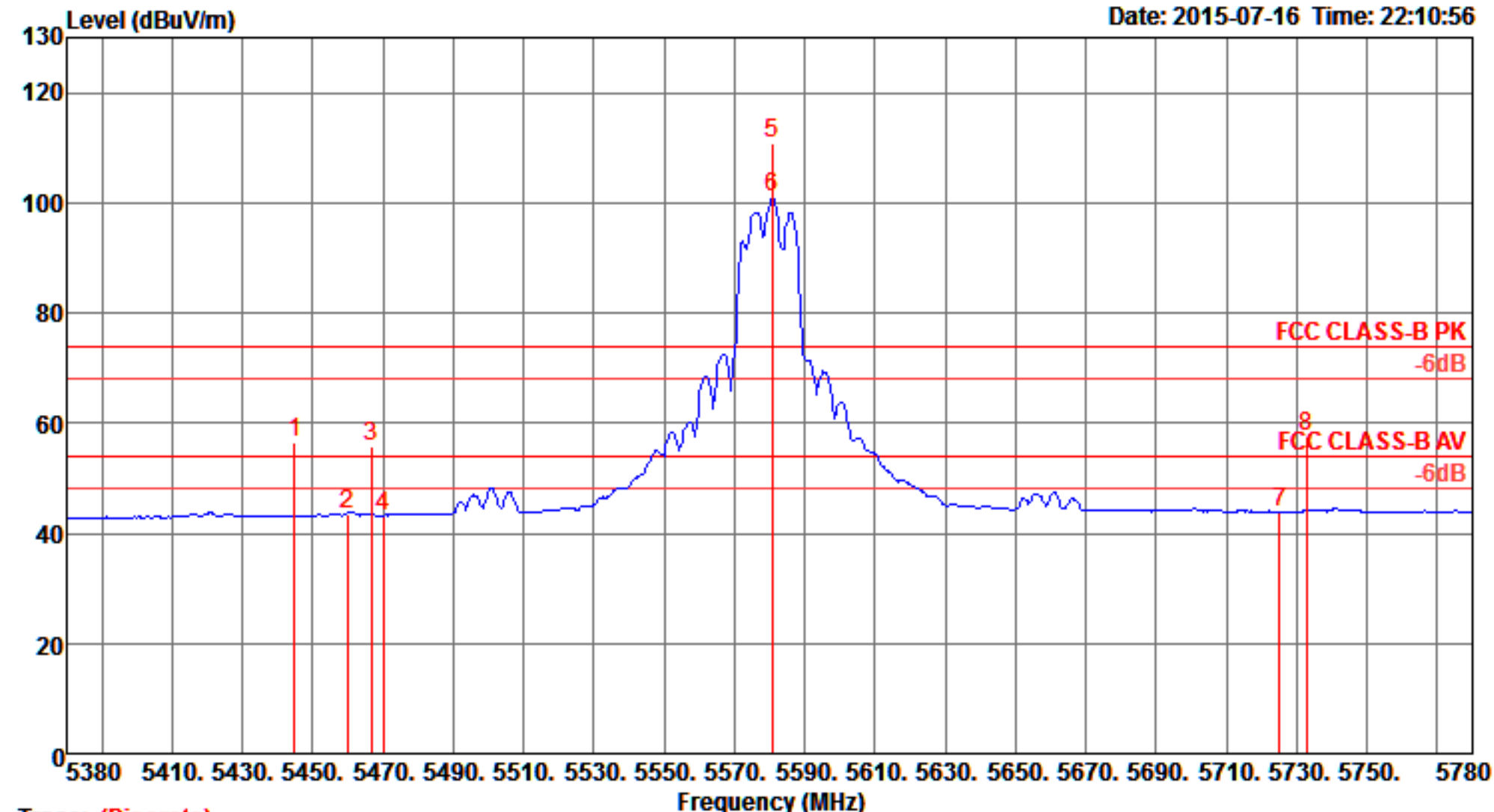
: Start 1.5m

: G-1

	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5459.62	56.91	74.00	-17.09	53.17	4.40	33.81	111	196	Peak	VERTICAL
2	5460.00	43.83	54.00	-10.17	40.09	4.40	33.81	111	196	Average	VERTICAL
3	5466.83	60.40	74.00	-13.60	56.62	4.41	33.84	111	196	Peak	VERTICAL
4	5470.00	45.85	54.00	-8.15	42.07	4.41	33.84	111	196	Average	VERTICAL
5	5500.64	104.74	74.00	30.74	100.89	4.42	33.90	111	196	Peak	VERTICAL
6	5500.96	95.10	54.00	41.10	91.26	4.42	33.90	111	196	Average	VERTICAL

Data: 259 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:10:56



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11A CH116 OFDM 6M

Power : 70

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

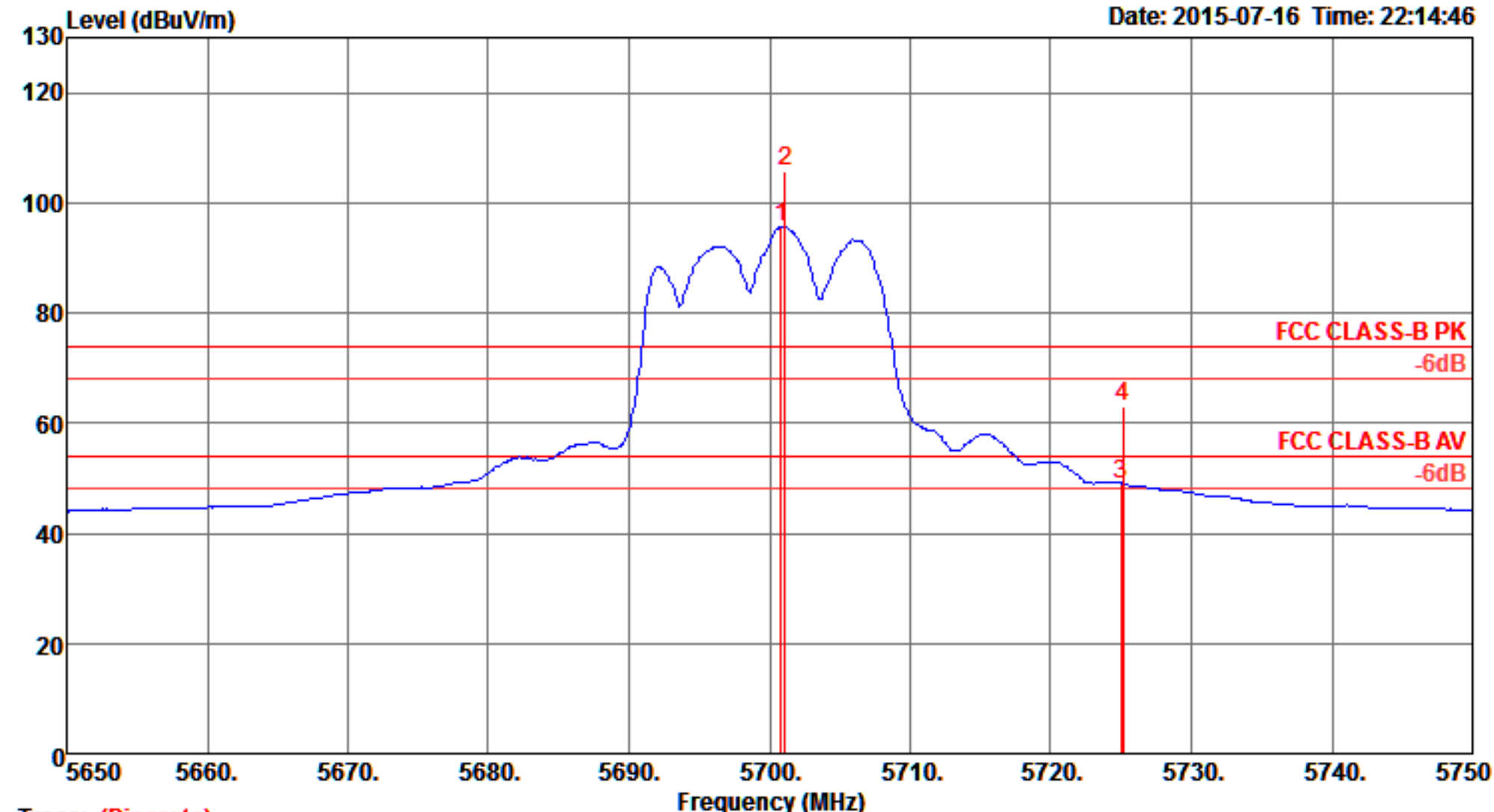
: Start 1.5m

: G-1

	Freq	Level	Limit	Over	Read	CableAntenna	Preampl	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5444.74	56.40	74.00	-17.60	52.70	4.39	33.78	137	213	Peak	VERTICAL
2	5460.00	43.55	54.00	-10.45	39.81	4.40	33.81	137	213	Average	VERTICAL
3	5466.80	55.72	74.00	-18.28	51.94	4.41	33.84	137	213	Peak	VERTICAL
4	5470.00	43.16	54.00	-10.84	39.38	4.41	33.84	137	213	Average	VERTICAL
5	5580.64	110.88	74.00	36.88	106.82	4.44	34.11	137	213	Peak	VERTICAL
6	5580.64	100.92	54.00	46.92	96.86	4.44	34.11	137	213	Average	VERTICAL
7	5725.00	43.96	54.00	-10.04	39.40	4.50	34.57	137	213	Average	VERTICAL
8	5732.69	57.45	74.00	-16.55	52.90	4.50	34.57	137	213	Peak	VERTICAL

Data: 260 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:14:46



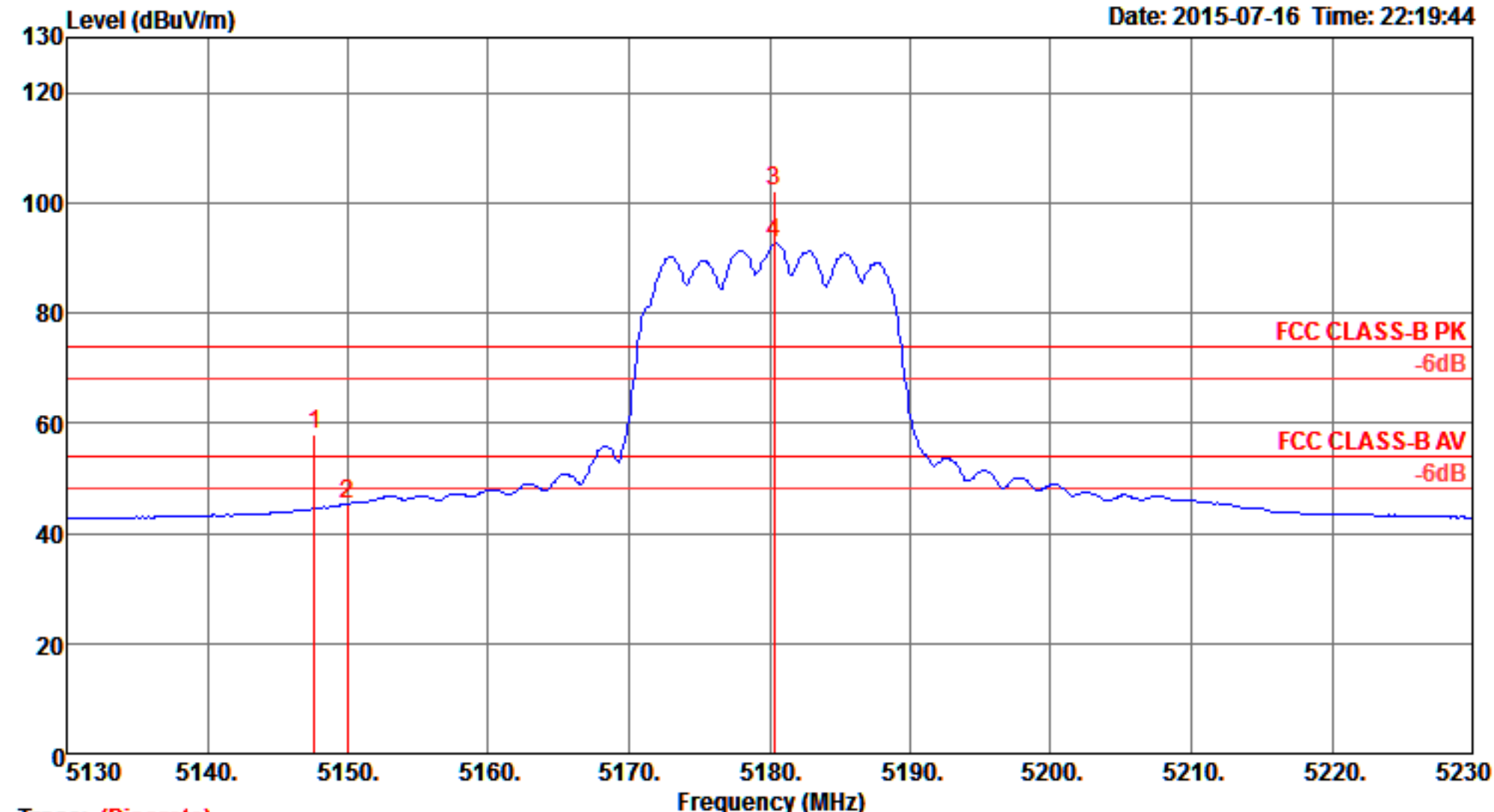
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11A CH140 OFDM 6M
Power : 49
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Factor	Preampl Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	deg	cm		
1	5700.80	95.73	54.00	41.73	91.23	4.49	34.52	34.51	110	201	Average	VERTICAL
2	5701.12	105.59	74.00	31.59	101.09	4.49	34.52	34.51	110	201	Peak	VERTICAL
3	5725.00	48.95	54.00	-5.05	44.39	4.50	34.57	34.51	110	201	Average	VERTICAL
4	5725.16	62.85	74.00	-11.15	58.29	4.50	34.57	34.51	110	201	Peak	VERTICAL

Data: 261 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:19:44



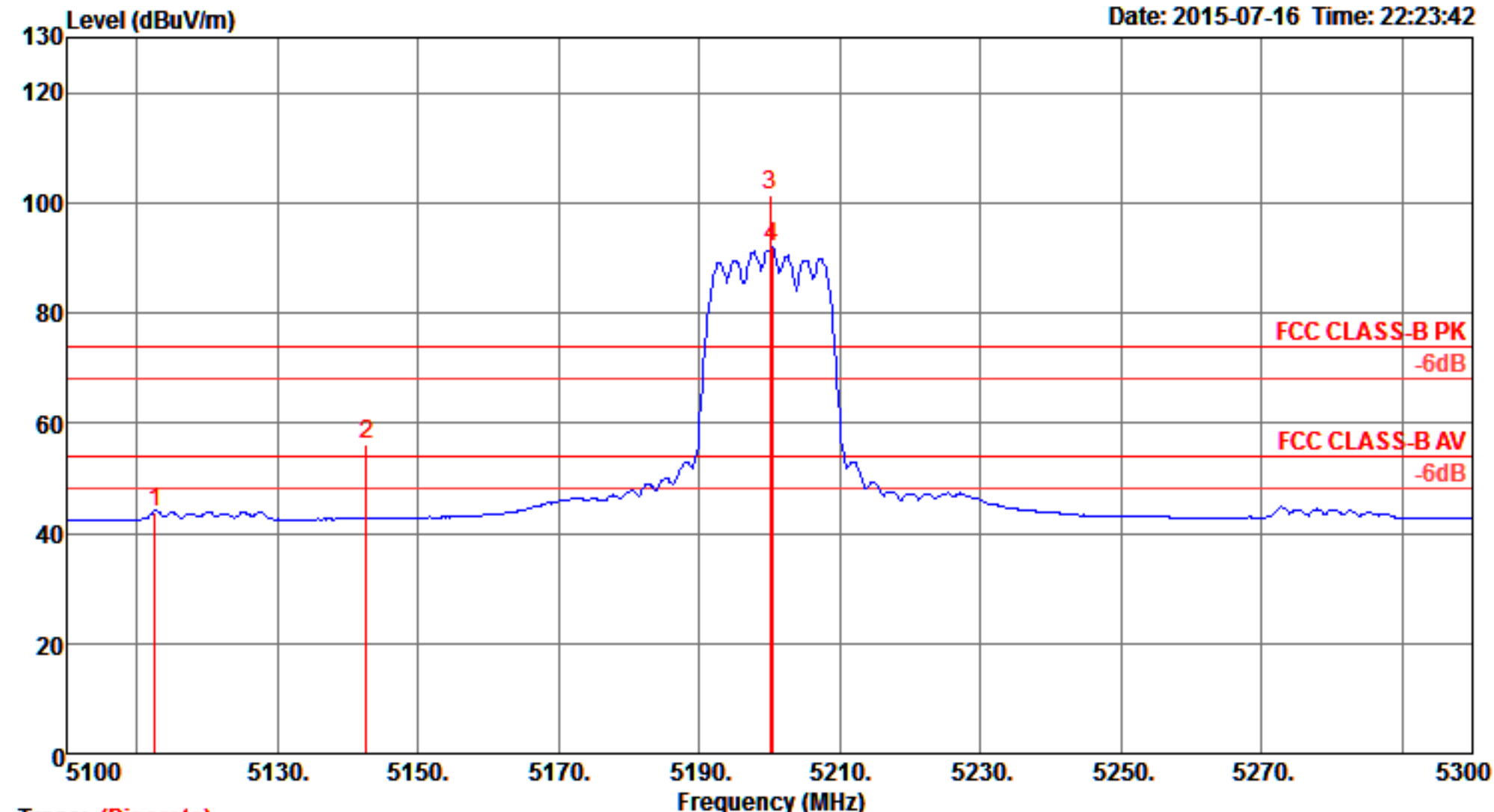
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N20 CH36 MCS0
Power : 44
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Factor	Preamp Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	deg	cm		
1	5147.63	58.11	74.00	-15.89	55.05	4.26	33.27	34.47	149	148	Peak	VERTICAL
2	5150.00	45.28	54.00	-8.72	42.22	4.26	33.27	34.47	149	148	Average	VERTICAL
3	5180.32	102.22	74.00	28.22	99.09	4.27	33.33	34.47	149	148	Peak	VERTICAL
4	5180.32	92.75	54.00	38.75	89.62	4.27	33.33	34.47	149	148	Average	VERTICAL

Data: 262 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:23:42



Trace: (Discrete)

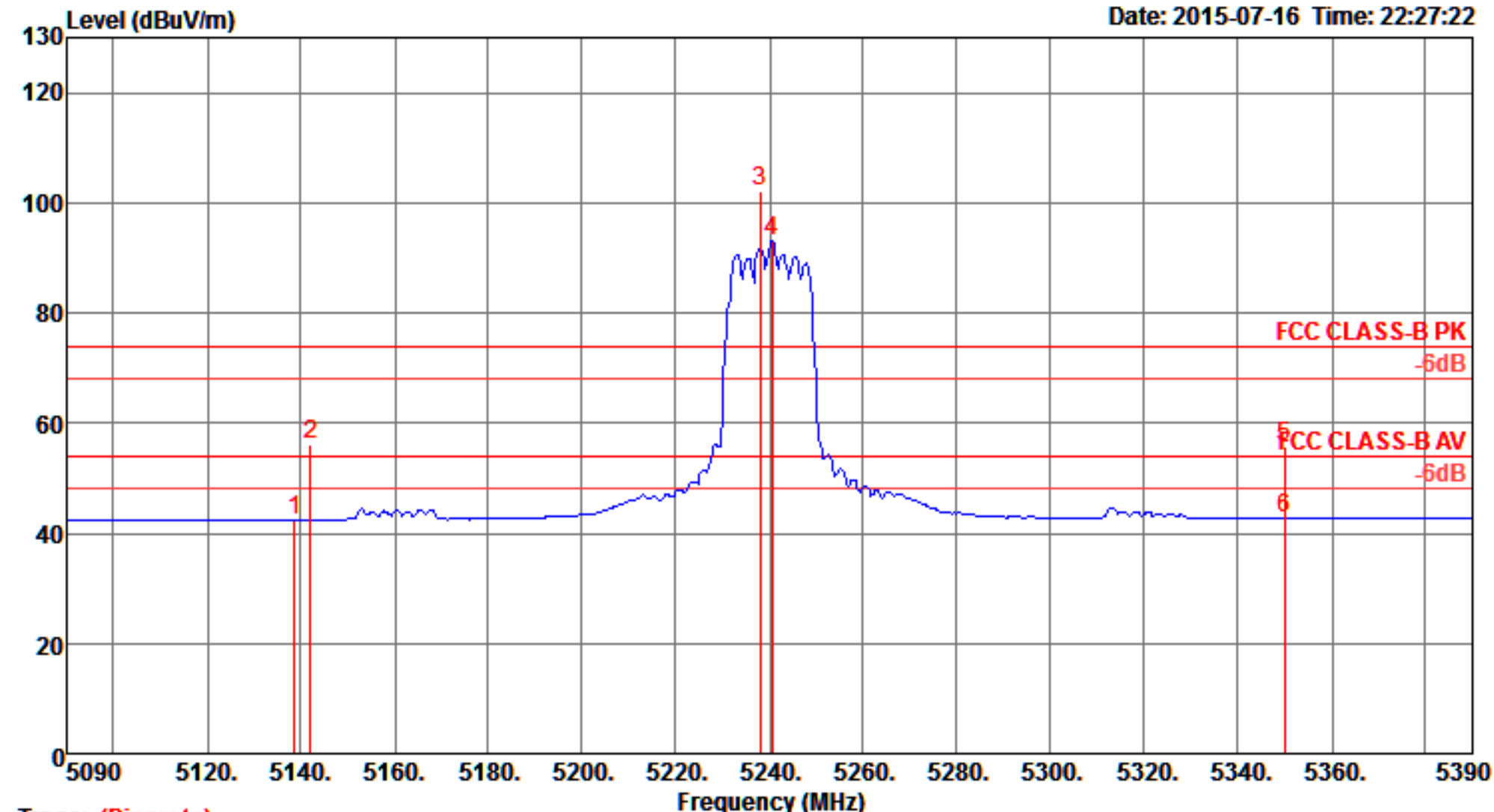
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N20 CH40 MCS0
Power : 44
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	deg	cm		
1	5112.50	43.98	54.00	-10.02	41.00	4.24	33.21	34.47	209	150	Average	VERTICAL
2	5142.63	56.26	74.00	-17.74	53.20	4.26	33.27	34.47	209	150	Peak	VERTICAL
3	5200.00	101.55	74.00	27.55	98.38	4.28	33.36	34.47	209	150	Peak	VERTICAL
4	5200.32	92.11	54.00	38.11	88.94	4.28	33.36	34.47	209	150	Average	VERTICAL

Data: 263 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:27:22



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11N20 CH48 MCS0

Power : 44

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

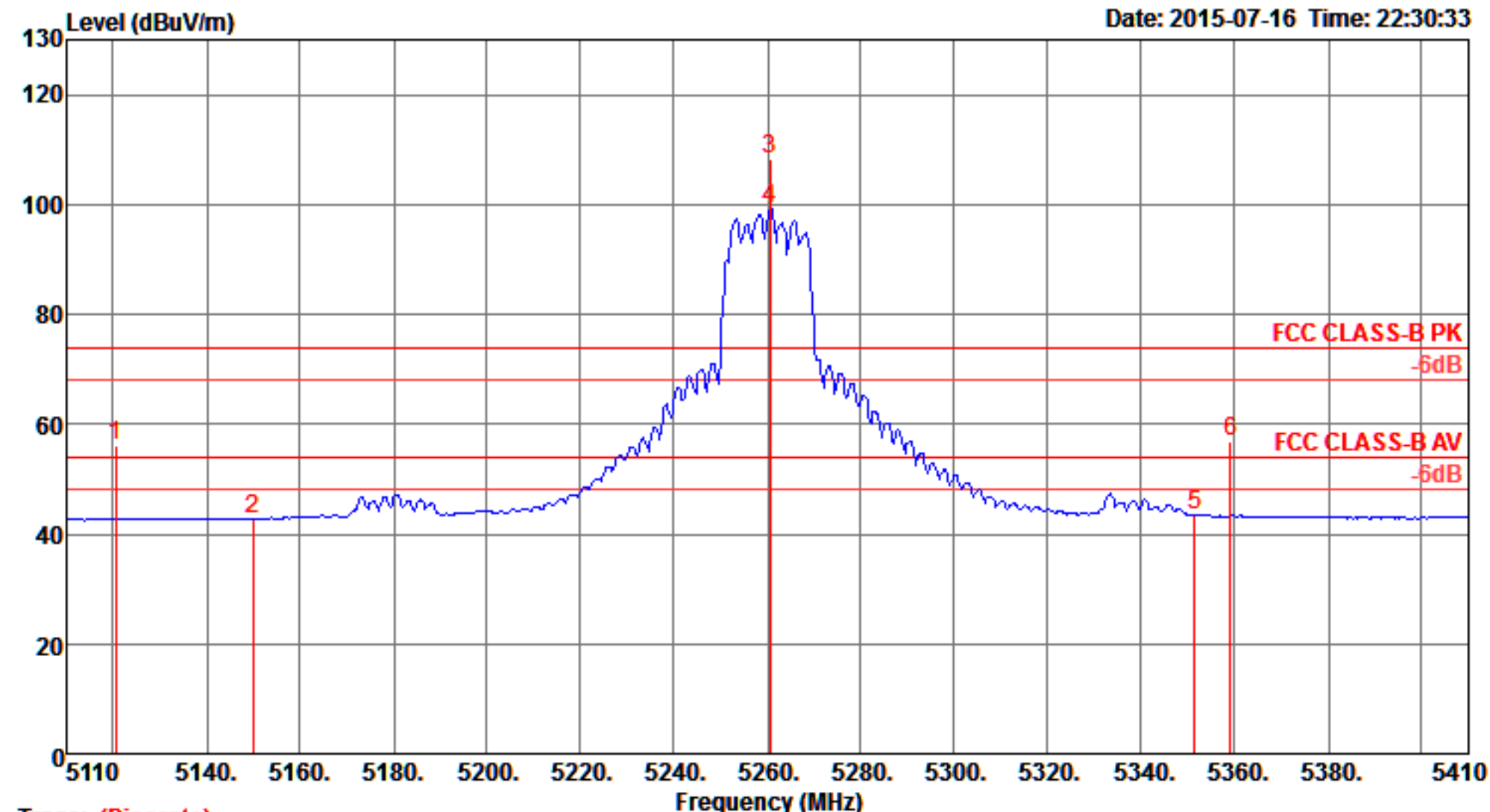
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamp Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5138.56	42.48	54.00	-11.52	39.46	4.25	33.24	153	151	Average	VERTICAL
2	5141.92	56.02	74.00	-17.98	52.96	4.26	33.27	153	151	Peak	VERTICAL
3	5238.08	101.98	74.00	27.98	98.73	4.30	33.42	153	151	Peak	VERTICAL
4	5240.48	93.08	54.00	39.08	89.83	4.30	33.42	153	151	Average	VERTICAL
5	5350.00	55.86	74.00	-18.14	52.35	4.35	33.63	153	151	Peak	VERTICAL
6	5350.00	42.73	54.00	-11.27	39.22	4.35	33.63	153	151	Average	VERTICAL

Data: 264 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:30:33



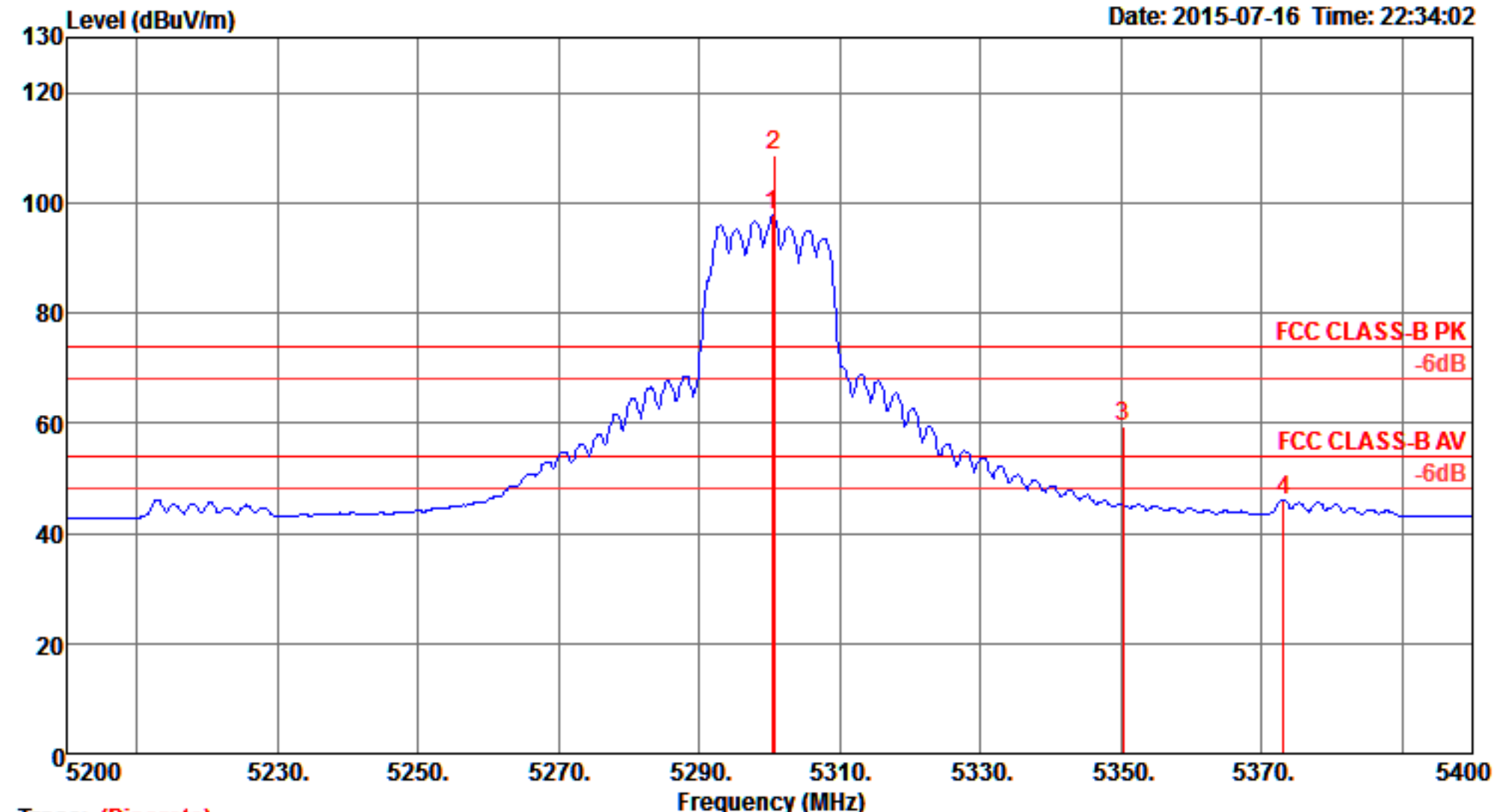
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N20 CH52 MCS0
Power : 71
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamp Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5120.58	56.08	74.00	-17.92	53.10	4.24	33.21	34.47	112	181 Peak	VERTICAL
2	5150.00	42.75	54.00	-11.25	39.69	4.26	33.27	34.47	112	181 Average	VERTICAL
3	5260.48	108.43	74.00	34.43	105.11	4.31	33.48	34.47	112	181 Peak	VERTICAL
4	5260.48	99.32	54.00	45.32	96.00	4.31	33.48	34.47	112	181 Average	VERTICAL
5	5351.35	43.44	54.00	-10.56	39.93	4.35	33.63	34.47	112	181 Average	VERTICAL
6	5359.04	56.82	74.00	-17.18	53.31	4.35	33.63	34.47	112	181 Peak	VERTICAL

Data: 265 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:34:02



Trace: (Discrete)

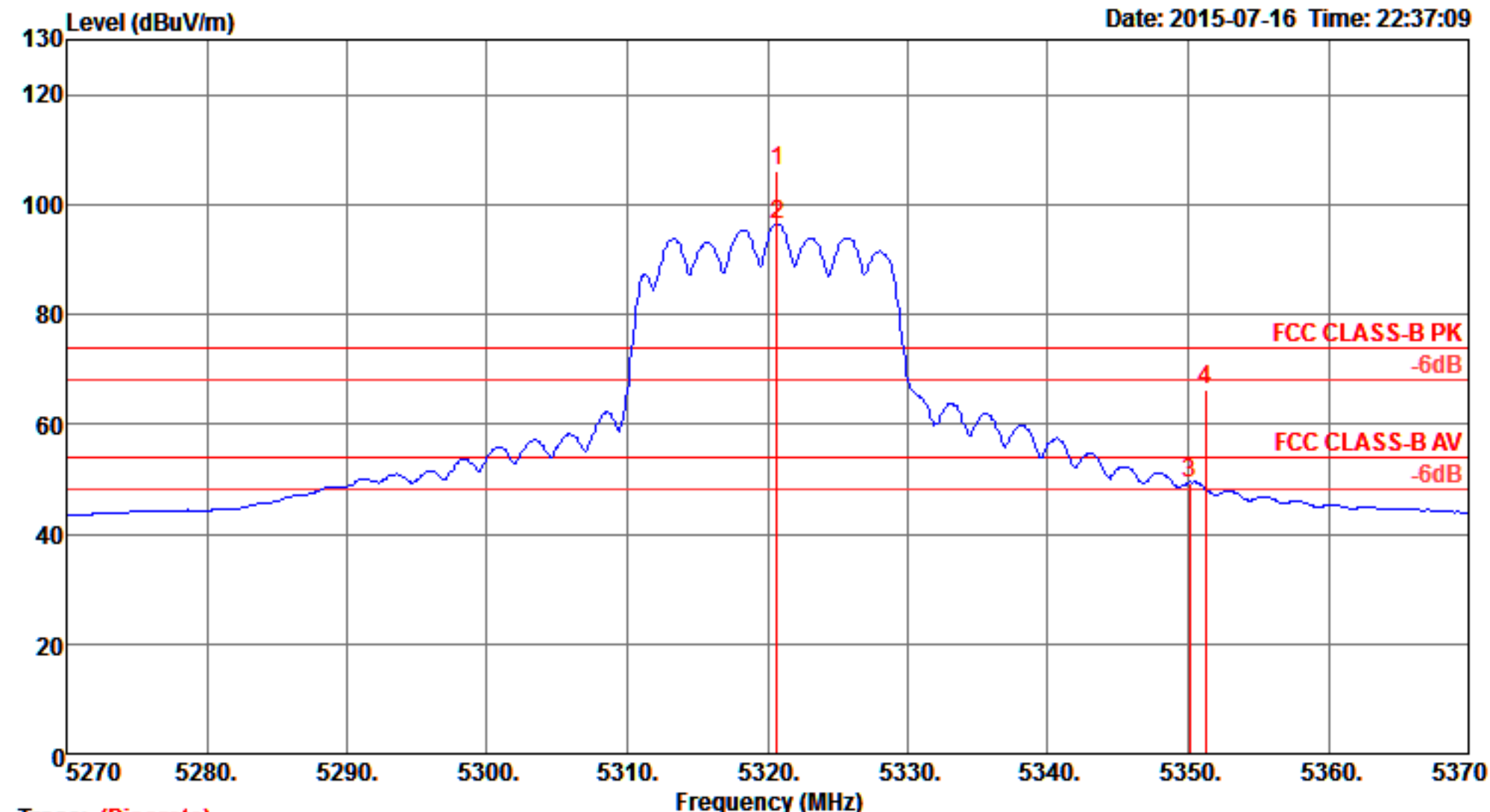
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N20 CH60 MCS0
Power : 70
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5300.32	97.67	54.00	43.67	94.27	4.33	33.54	253	148	Average	VERTICAL
2	5300.64	108.67	74.00	34.67	105.27	4.33	33.54	253	148	Peak	VERTICAL
3	5350.32	59.50	74.00	-14.50	55.99	4.35	33.63	253	148	Peak	VERTICAL
4	5373.08	46.11	54.00	-7.89	42.56	4.36	33.66	253	148	Average	VERTICAL

Data: 266 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:37:09



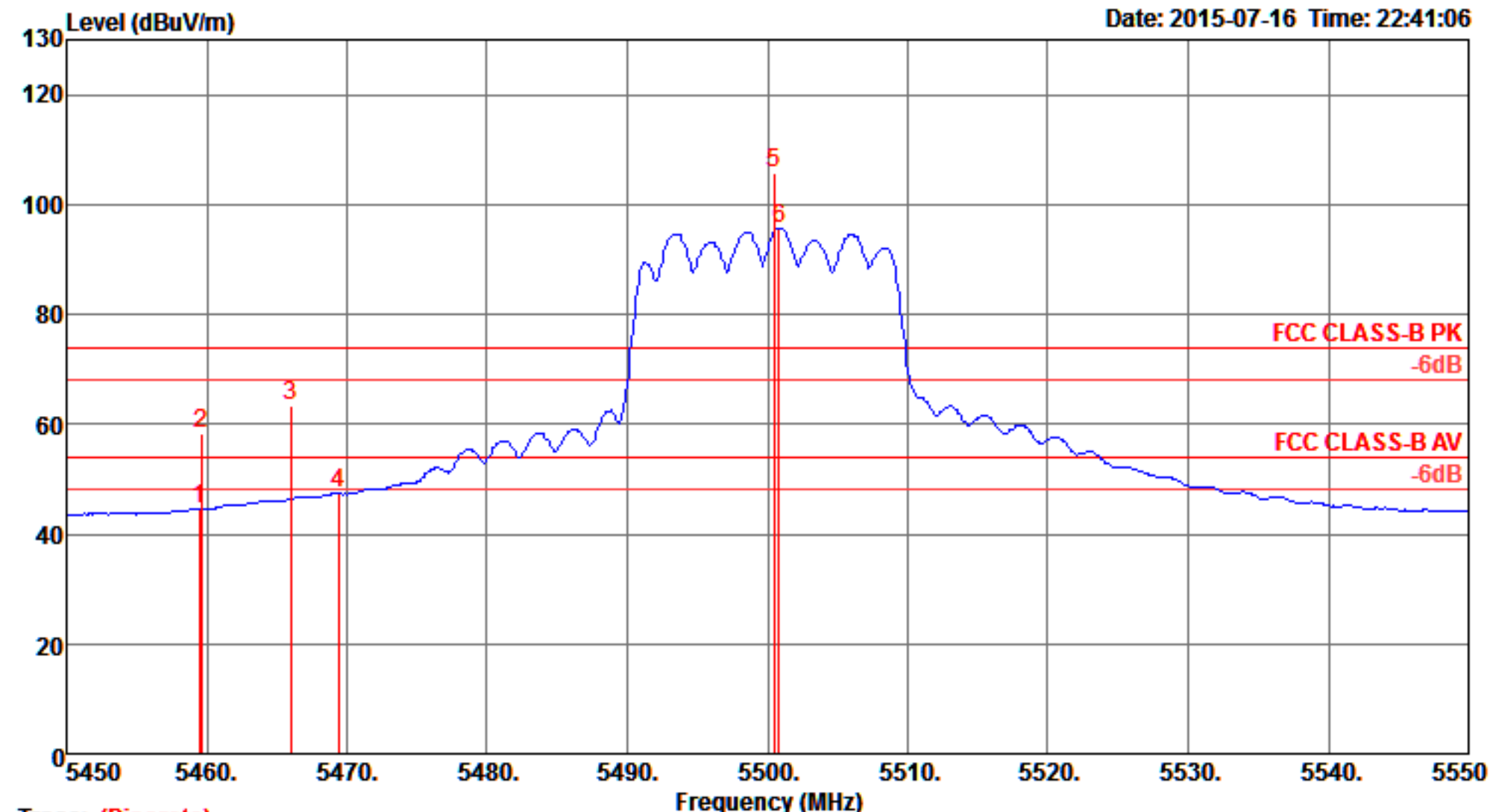
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N20 CH64 MCS0
Power : 58
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	deg	cm		
1	5320.64	106.14	74.00	32.14	102.71	4.33	33.57	34.47	119	209	Peak	VERTICAL
2	5320.64	96.27	54.00	42.27	92.84	4.33	33.57	34.47	119	209	Average	VERTICAL
3	5350.13	49.42	54.00	-4.58	45.91	4.35	33.63	34.47	119	209	Average	VERTICAL
4	5351.25	66.13	74.00	-7.87	62.62	4.35	33.63	34.47	119	209	Peak	VERTICAL

Data: 267 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:41:06



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11N20 CH100 MCS0

Power : 55

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

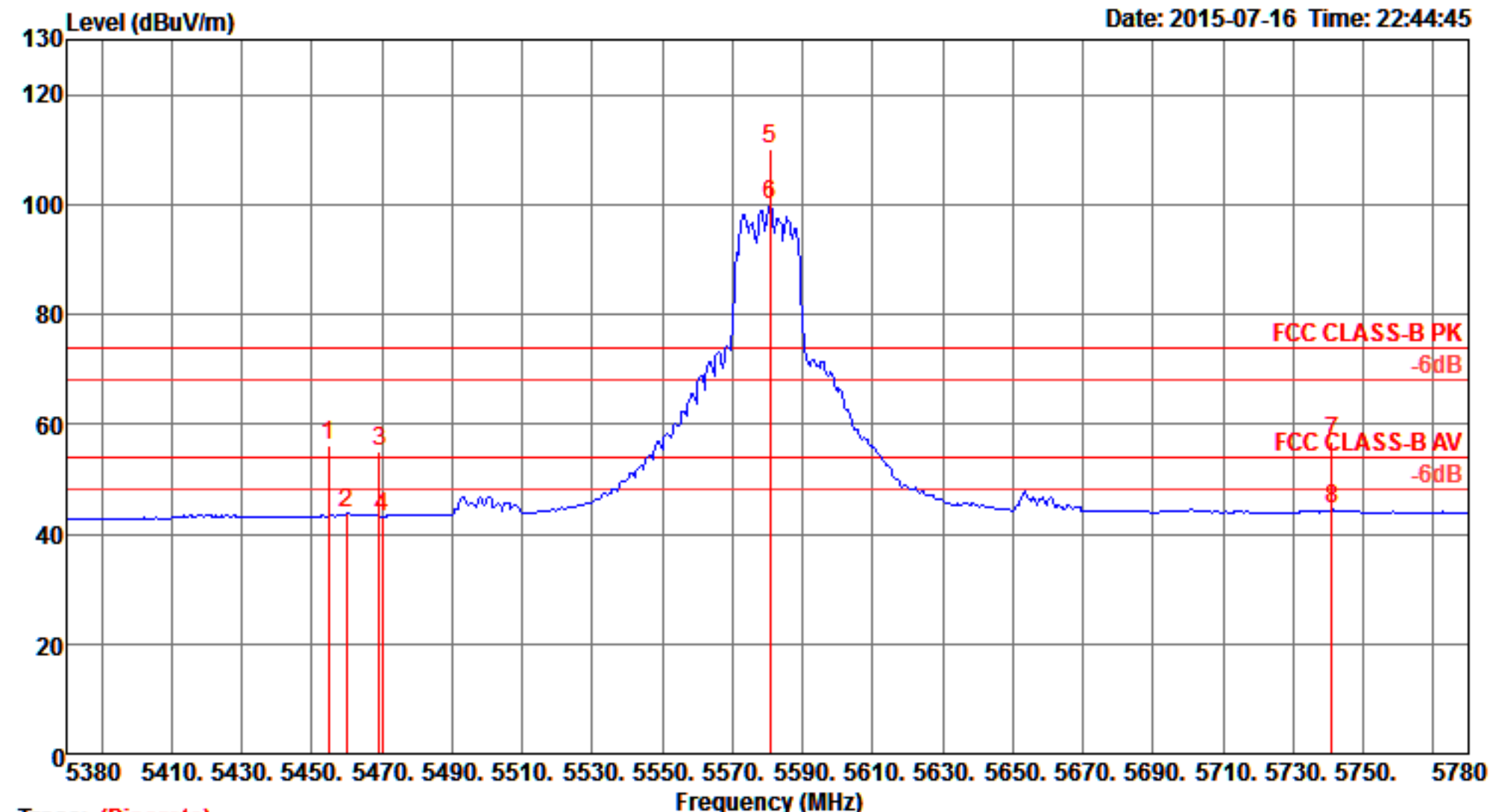
: Start 1.5m

: G-1

	Freq	Level	Limit	Over	Read	Cable	Antenna	Preamp	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	deg	cm		
1	5459.46	44.56	54.00	-9.44	40.82	4.40	33.81	34.47	76	191	Average	VERTICAL
2	5459.62	58.19	74.00	-15.81	54.45	4.40	33.81	34.47	76	191	Peak	VERTICAL
3	5466.03	63.34	74.00	-10.66	59.56	4.41	33.84	34.47	76	191	Peak	VERTICAL
4	5469.39	47.33	54.00	-6.67	43.55	4.41	33.84	34.47	76	191	Average	VERTICAL
5	5500.48	105.77	74.00	31.77	101.92	4.42	33.90	34.47	76	191	Peak	VERTICAL
6	5500.80	95.75	54.00	41.75	91.91	4.42	33.90	34.48	76	191	Average	VERTICAL

Data: 268 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:44:45



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11N20 CH116 MCS0

Power : 70

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

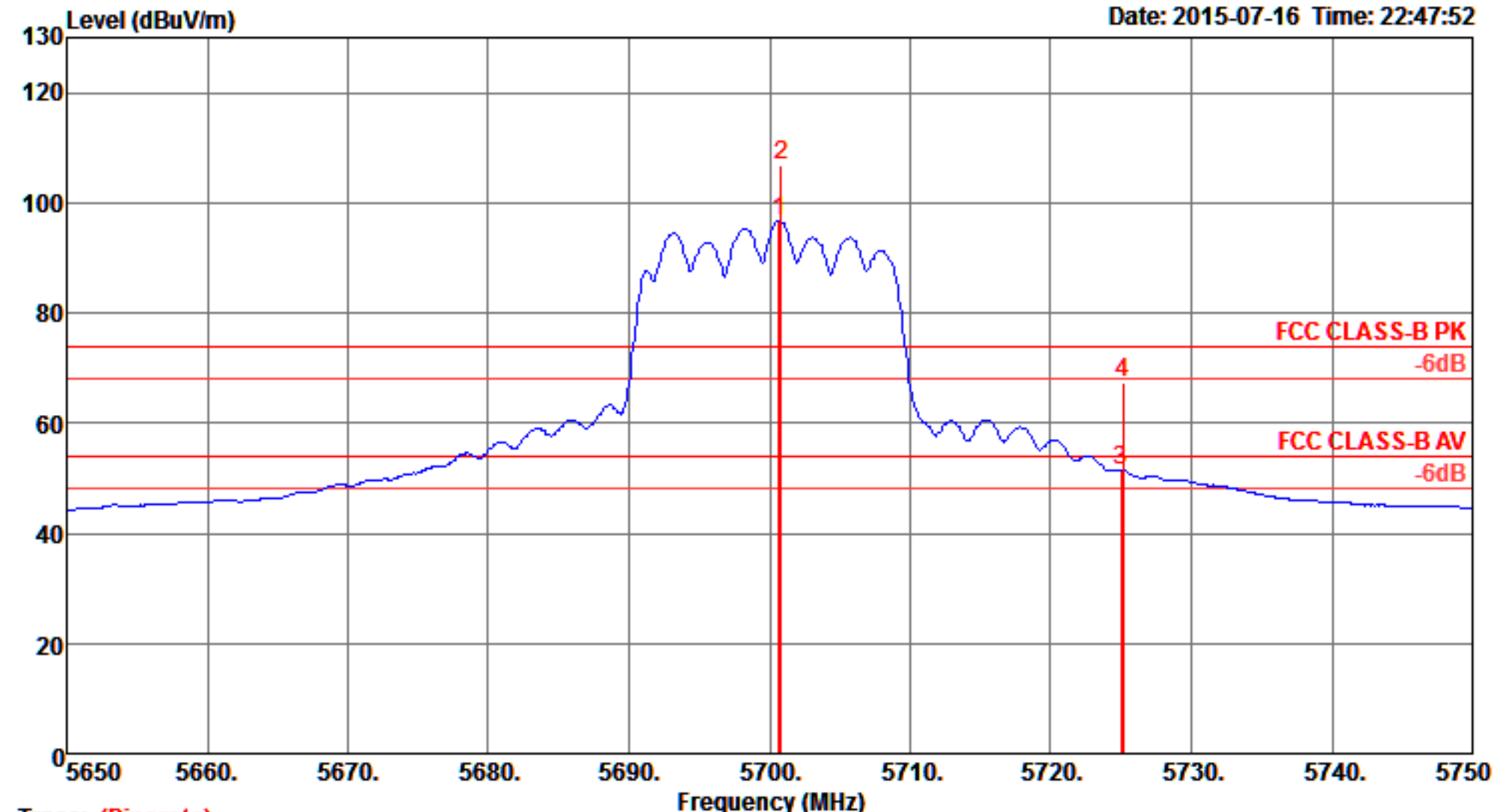
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamp Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5454.87	56.21	74.00	-17.79	52.47	4.40	33.81	34.47	108	201 Peak	VERTICAL
2	5460.00	43.66	54.00	-10.34	39.92	4.40	33.81	34.47	108	201 Average	VERTICAL
3	5469.36	55.15	74.00	-18.85	51.37	4.41	33.84	34.47	108	201 Peak	VERTICAL
4	5470.00	43.13	54.00	-10.87	39.35	4.41	33.84	34.47	108	201 Average	VERTICAL
5	5580.64	110.11	74.00	36.11	106.05	4.44	34.11	34.49	108	201 Peak	VERTICAL
6	5580.64	99.99	54.00	45.99	95.93	4.44	34.11	34.49	108	201 Average	VERTICAL
7	5740.90	56.81	74.00	-17.19	52.21	4.50	34.62	34.52	108	201 Peak	VERTICAL
8	5740.90	44.40	54.00	-9.60	39.80	4.50	34.62	34.52	108	201 Average	VERTICAL

Data: 269 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:47:52



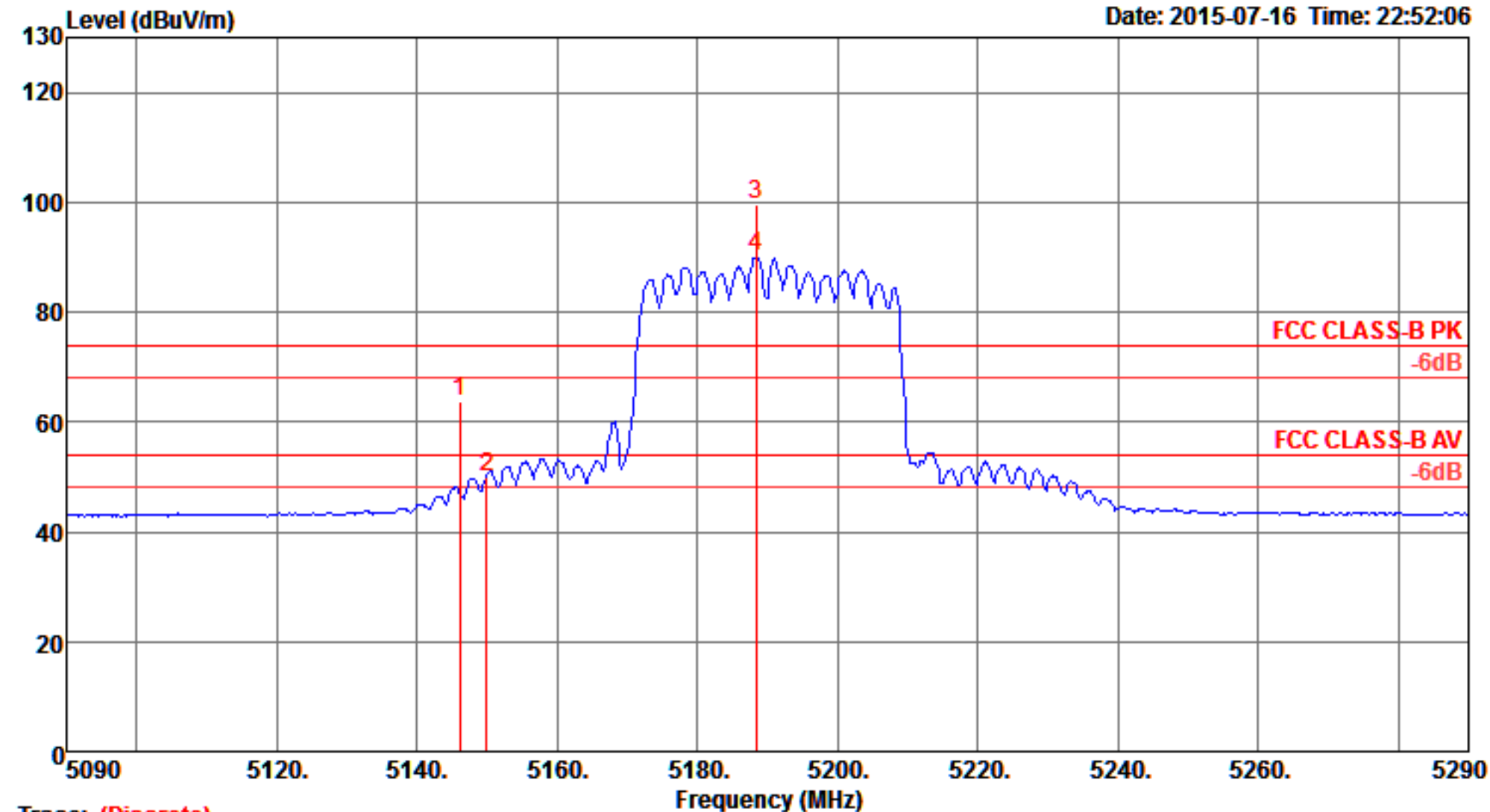
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N20 CH140 MCS0
Power : 57
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit	Over	Read	CableAntenna	Preampl	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5700.64	96.61	54.00	42.61	92.11	4.49	34.52	34.51	109	213 Average	VERTICAL
2	5700.80	106.83	74.00	32.83	102.33	4.49	34.52	34.51	109	213 Peak	VERTICAL
3	5725.00	51.37	54.00	-2.63	46.81	4.50	34.57	34.51	109	213 Average	VERTICAL
4	5725.16	67.42	74.00	-6.58	62.86	4.50	34.57	34.51	109	213 Peak	VERTICAL

Data: 270 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:52:06



Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11N40 CH38 MCS0

Power : 41

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

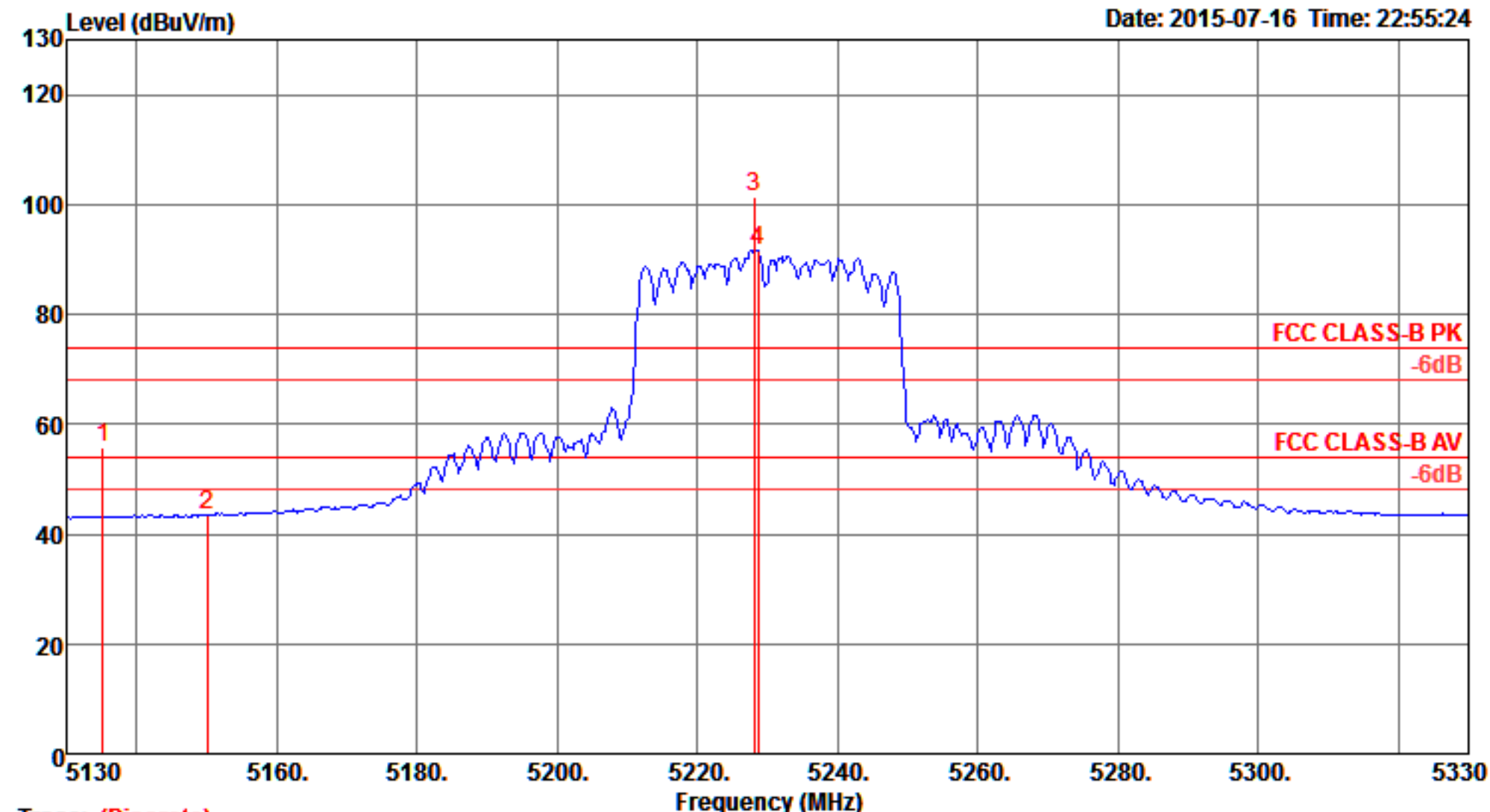
: Start 1.5m

: G-1

	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5146.09	63.83	74.00	-10.17	60.77	4.26	33.27	34.47	142	210 Peak	VERTICAL
2	5150.00	50.01	54.00	-3.99	46.95	4.26	33.27	34.47	142	210 Average	VERTICAL
3	5188.40	99.58	74.00	25.58	96.45	4.27	33.33	34.47	142	210 Peak	VERTICAL
4	5188.40	89.99	54.00	35.99	86.86	4.27	33.33	34.47	142	210 Average	VERTICAL

Data: 271 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:55:24



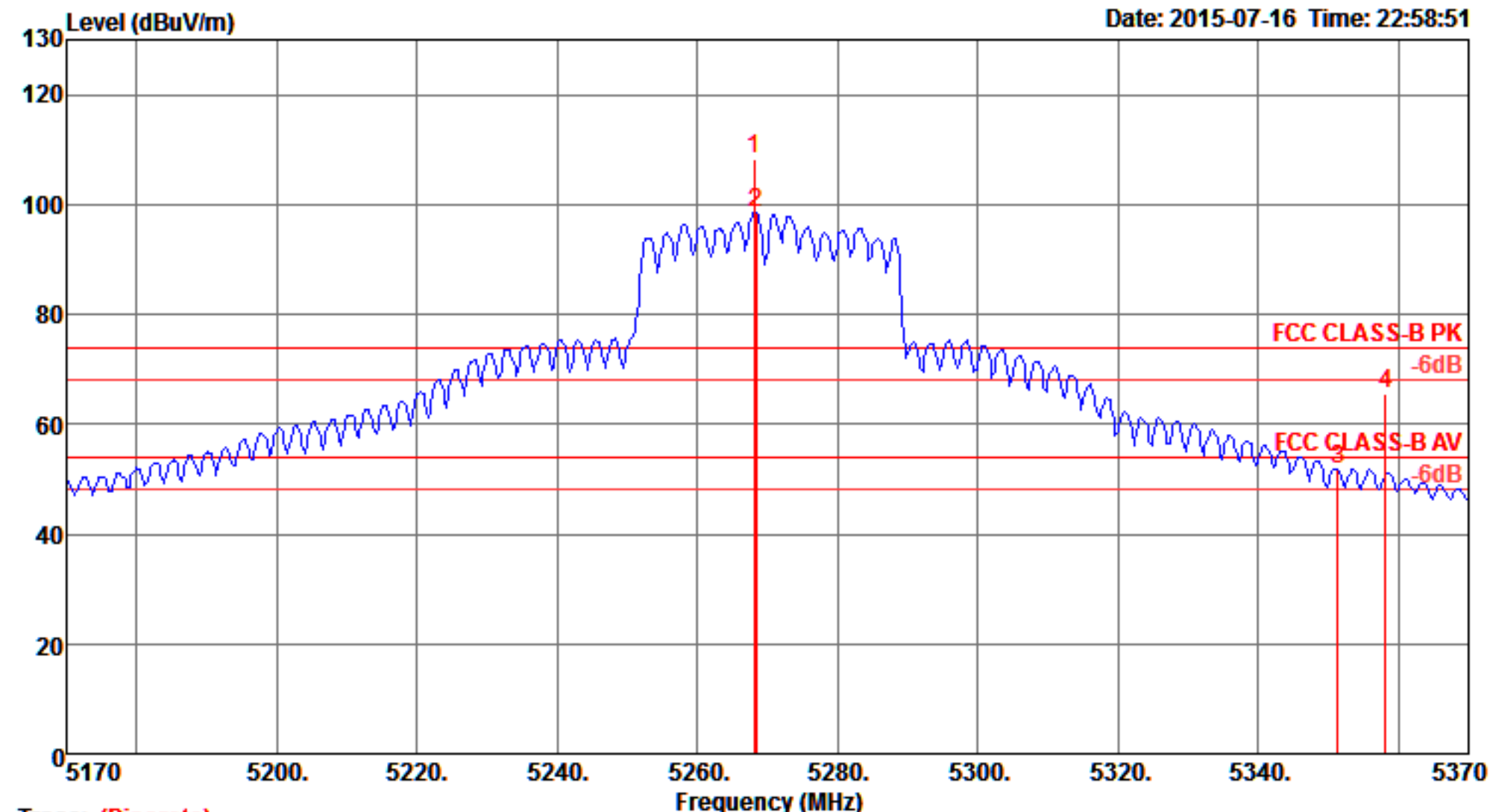
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N40 CH46 MCS0
Power : 52
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5135.13	55.71	74.00	-18.29	52.69	4.25	33.24	34.47	216	146 Peak	VERTICAL
2	5150.00	43.32	54.00	-10.68	40.26	4.26	33.27	34.47	216	146 Average	VERTICAL
3	5228.08	101.38	74.00	27.38	98.13	4.30	33.42	34.47	216	146 Peak	VERTICAL
4	5228.72	91.53	54.00	37.53	88.28	4.30	33.42	34.47	216	146 Average	VERTICAL

Data: 272 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 22:58:51



Trace: (Discrete)

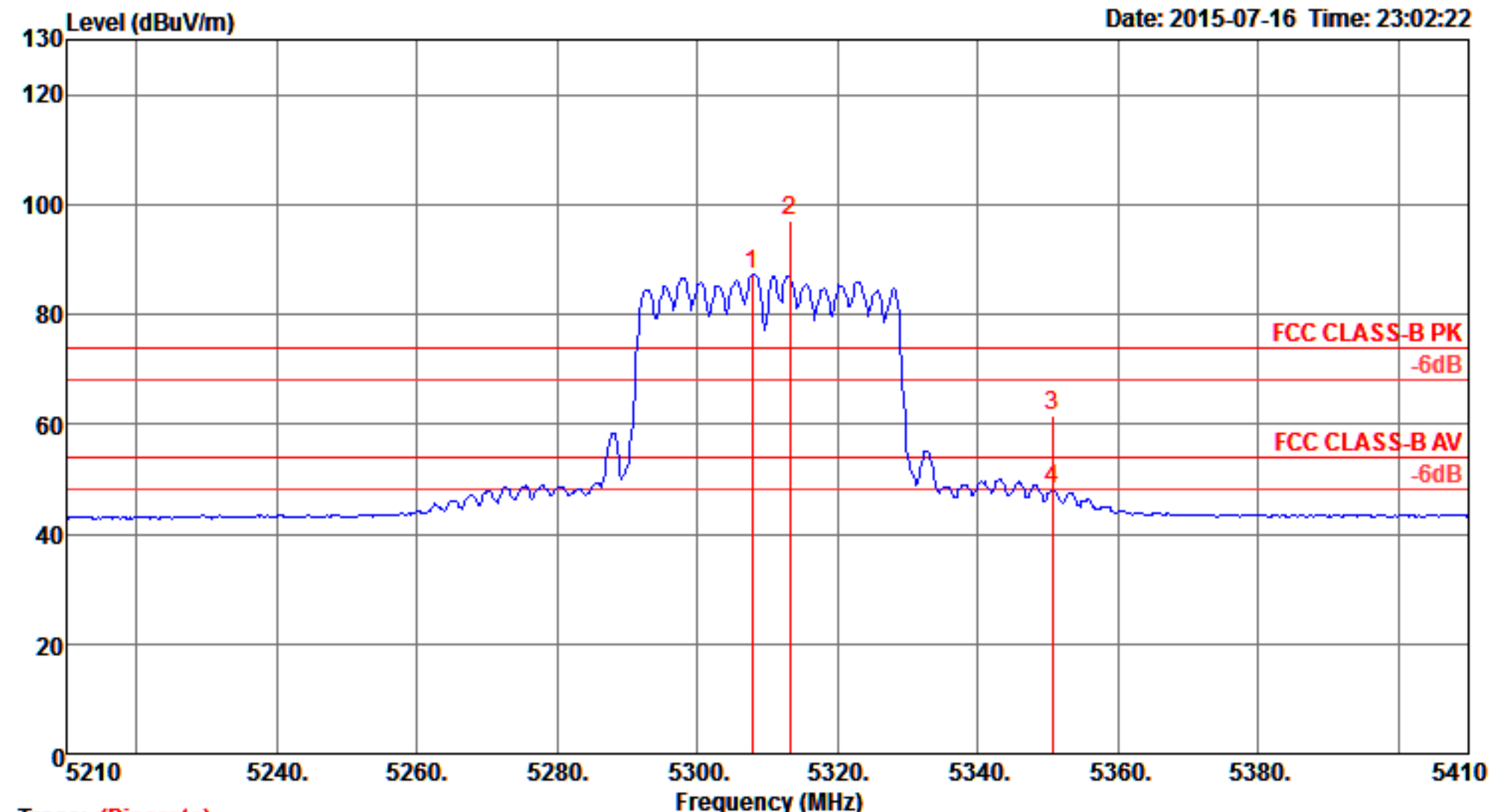
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N40 CH54 MCS0
Power : 76
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5268.08	108.29	74.00	34.29	104.97	4.31	33.48	34.47	152	179 Peak	VERTICAL
2	5268.40	98.53	54.00	44.53	95.21	4.31	33.48	34.47	152	179 Average	VERTICAL
3	5351.41	51.79	54.00	-2.21	48.28	4.35	33.63	34.47	152	179 Average	VERTICAL
4	5358.14	65.55	74.00	-8.45	62.04	4.35	33.63	34.47	152	179 Peak	VERTICAL

Data: 273 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 23:02:22



Trace: (Discrete)

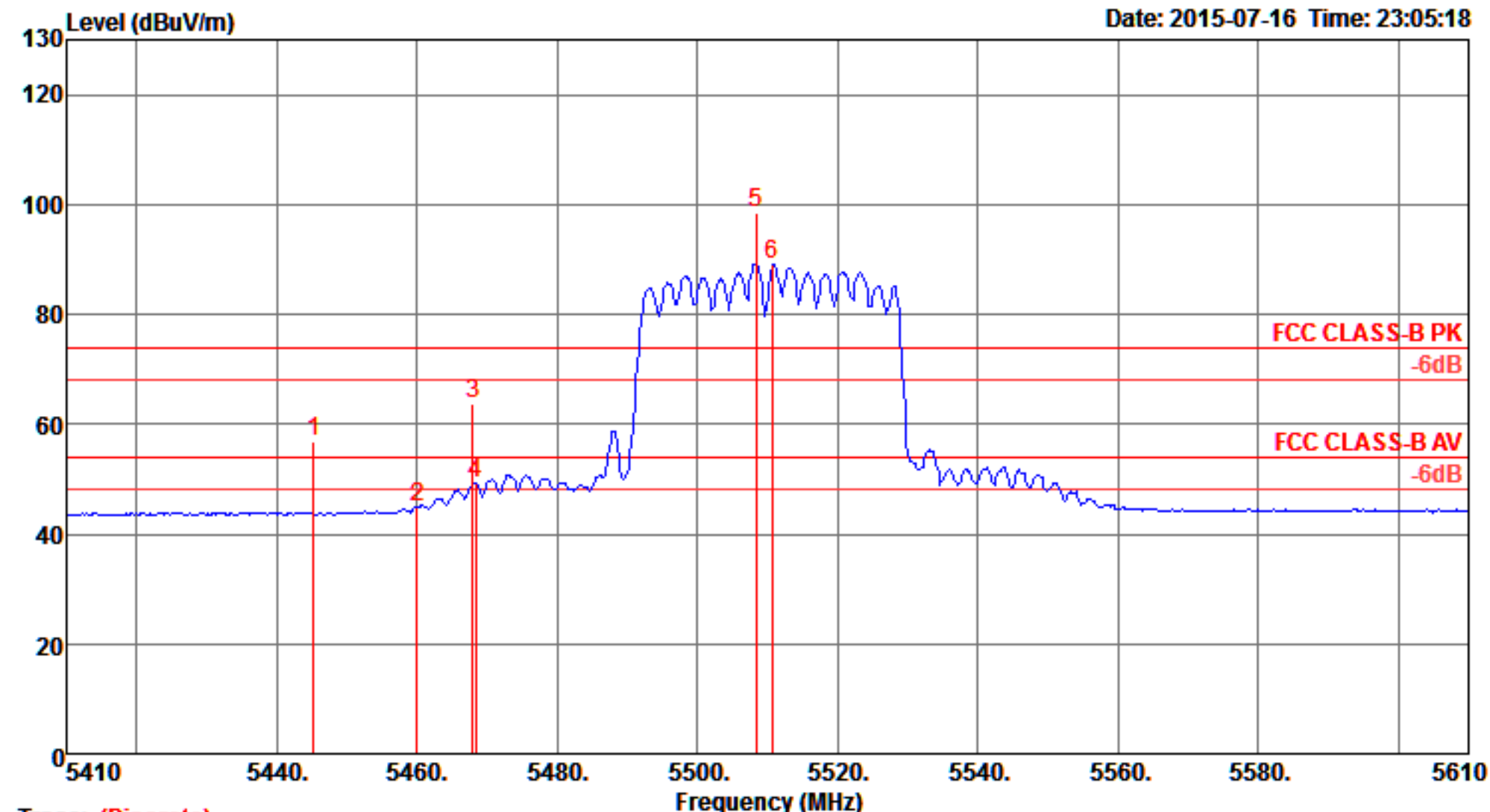
Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z
Mode : TX 11N40 CH62 MCS0
Power : 37
Memo-1-1 : EUT 2
Memo-1-2 : ANT Y
: 2TX - Dipole
: Start 1.5m
: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBUV/m	dBUV/m	dB	dBUV	dB	dB/m	deg	cm		
1	5307.76	87.36	54.00	33.36	83.96	4.33	33.54	34.47	150	162 Average	VERTICAL
2	5313.21	97.14	74.00	23.14	93.71	4.33	33.57	34.47	150	162 Peak	VERTICAL
3	5350.71	61.64	74.00	-12.36	58.13	4.35	33.63	34.47	150	162 Peak	VERTICAL
4	5350.71	48.14	54.00	-5.86	44.63	4.35	33.63	34.47	150	162 Average	VERTICAL

Data: 274 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 23:05:18



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11N40 CH102 MCS0

Power : 34

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

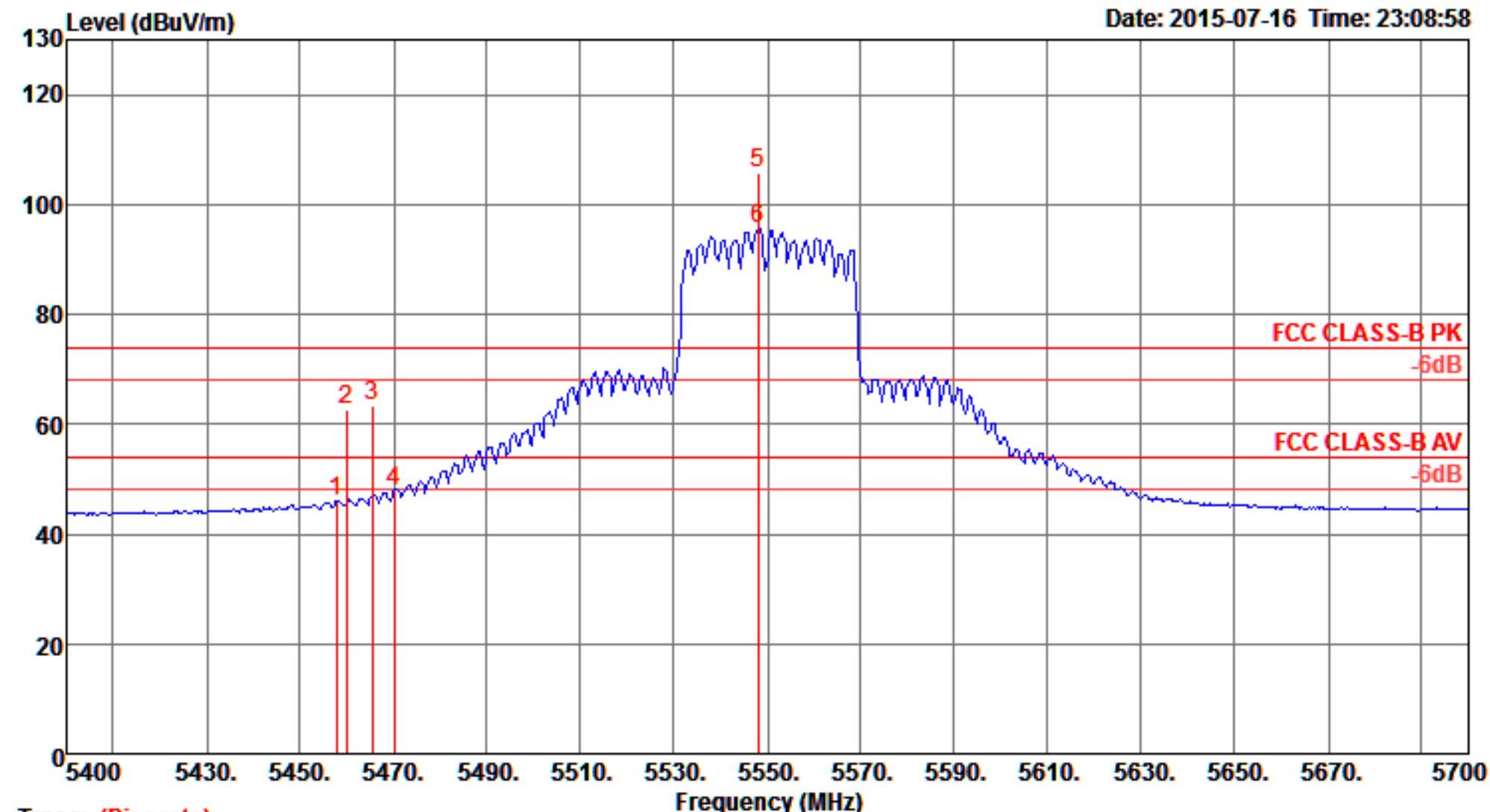
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamp Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5445.26	56.84	74.00	-17.16	53.14	4.39	33.78	137	220	Peak	VERTICAL
2	5460.00	44.92	54.00	-9.08	41.18	4.40	33.81	137	220	Average	VERTICAL
3	5468.01	63.89	74.00	-10.11	60.11	4.41	33.84	137	220	Peak	VERTICAL
4	5468.33	49.22	54.00	-4.78	45.44	4.41	33.84	137	220	Average	VERTICAL
5	5508.40	98.54	74.00	24.54	94.70	4.42	33.90	137	220	Peak	VERTICAL
6	5510.64	89.06	54.00	35.06	85.22	4.42	33.90	137	220	Average	VERTICAL

Data: 275 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 23:08:58



Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11N40 CH110 MCS0

Power : 67

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

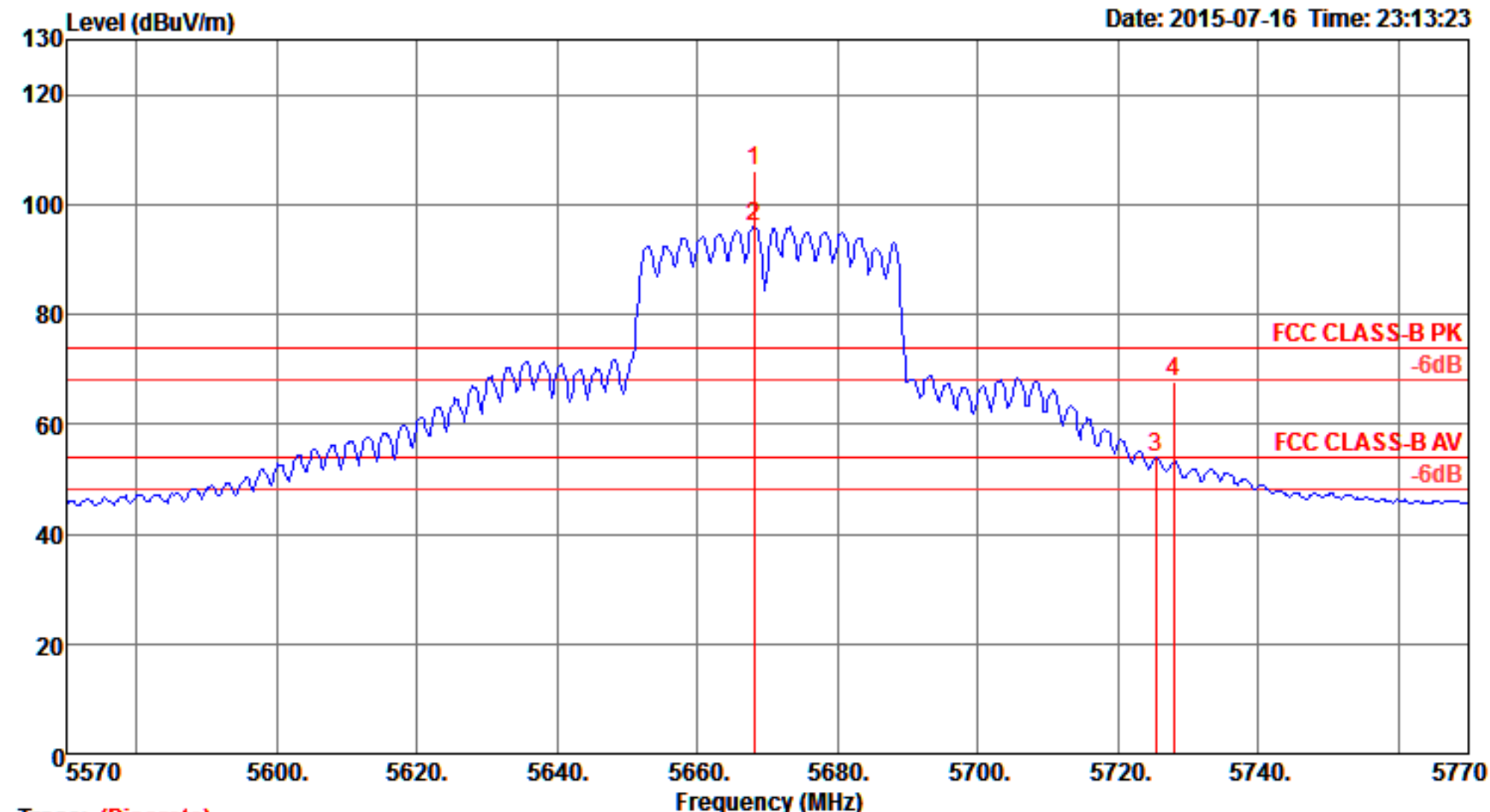
: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5457.69	45.84	54.00	-8.16	42.10	4.40	33.81	34.47	115	158 Average	VERTICAL
2	5460.00	62.64	74.00	-11.36	58.90	4.40	33.81	34.47	115	158 Peak	VERTICAL
3	5465.39	63.40	74.00	-10.60	59.62	4.41	33.84	34.47	115	158 Peak	VERTICAL
4	5470.00	47.62	54.00	-6.38	43.84	4.41	33.84	34.47	115	158 Average	VERTICAL
5	5548.08	105.73	74.00	31.73	101.71	4.44	34.06	34.48	115	158 Peak	VERTICAL
6	5548.08	95.68	54.00	41.68	91.66	4.44	34.06	34.48	115	158 Average	VERTICAL

Data: 276 File: E:\客戶\broadcom\BCM943228Z.EM6 (348)

Date: 2015-07-16 Time: 23:13:23



Trace: (Discrete)

Condition: FCC CLASS-B PK 3m HORNANT-20150617 VERTICAL

Eut : BCM943228Z

Mode : TX 11N40 CH134 MCS0

Power : 66

Memo-1-1 : EUT 2

Memo-1-2 : ANT Y

: 2TX - Dipole

: Start 1.5m

: G-1

	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss Factor	Preamplifier Factor	T/Pos	A/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	deg	cm		
1	5668.08	105.96	74.00	31.96	101.57	4.48	34.42	135	218	Peak	VERTICAL
2	5668.08	95.86	54.00	41.86	91.47	4.48	34.42	135	218	Average	VERTICAL
3	5725.45	53.90	54.00	-0.10	49.34	4.50	34.57	135	218	Average	VERTICAL
4	5728.01	67.57	74.00	-6.43	63.01	4.50	34.57	135	218	Peak	VERTICAL