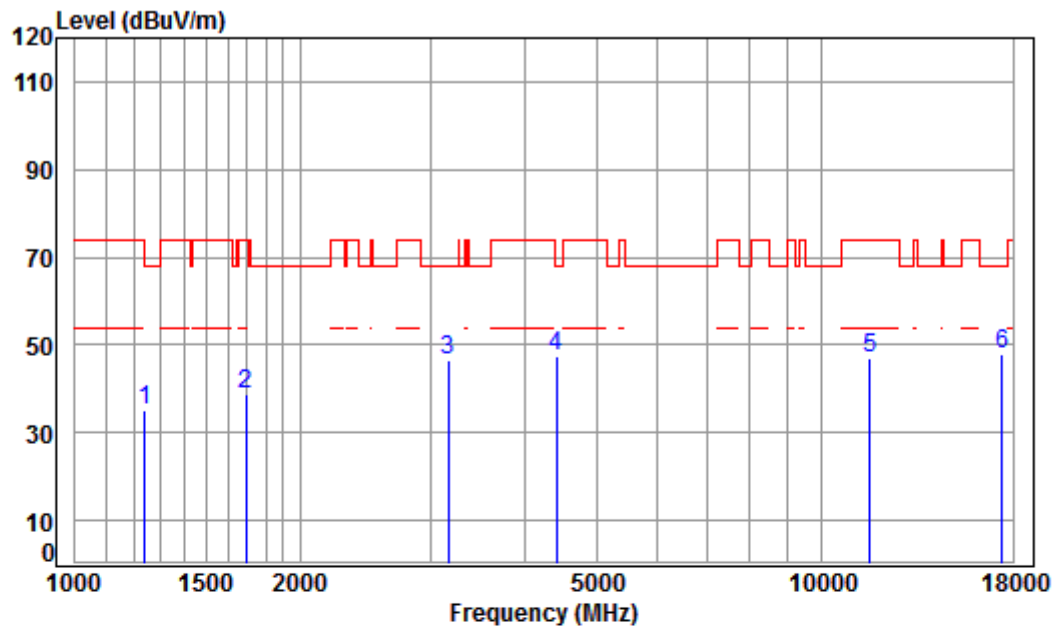




Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5795 TX RSE

Note : 5G WIFI 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	4.58	24.68	41.22	47.23	35.27	68.20	-32.93	peak
2	1692.231	5.24	26.64	41.53	48.32	38.67	74.00	-35.33	peak
3	3159.355	6.14	31.60	42.14	50.73	46.33	68.20	-21.87	peak
4	4405.090	7.46	33.60	42.40	48.97	47.63	68.20	-20.57	peak
5	11590.000	12.17	38.19	38.25	34.70	46.81	74.00	-27.19	peak
6	pp17385.000	15.85	43.26	40.60	29.49	48.00	68.20	-20.20	peak

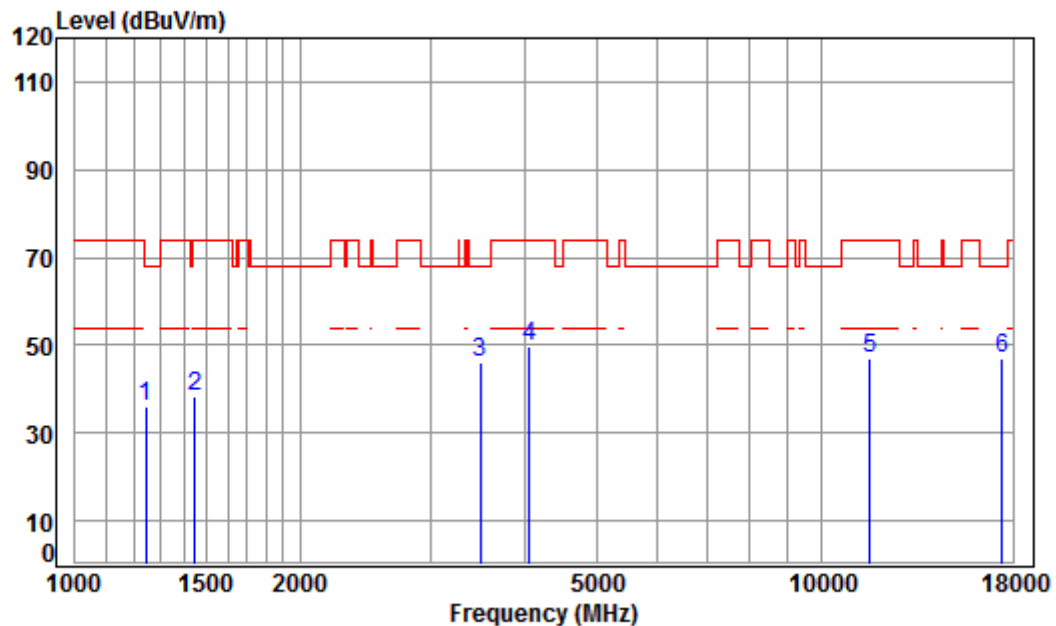


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

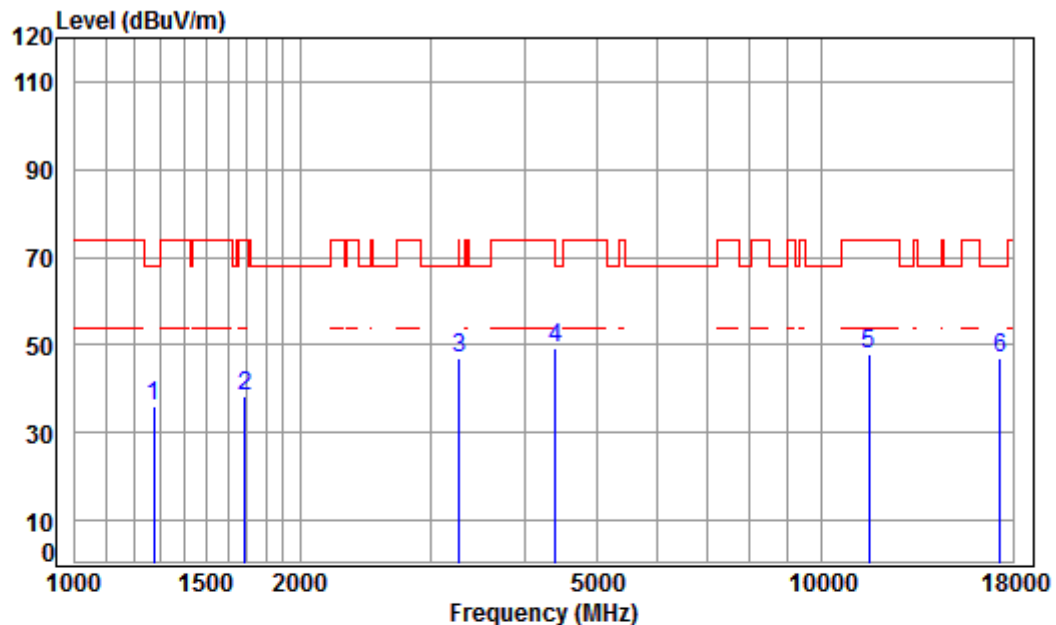
Mode : 5795 TX RSE

Note : 5G WIFI 11AC40

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.70	41.22	47.84	35.92	68.20	-32.28	peak
2	1447.688	5.31	25.59	41.37	48.81	38.34	74.00	-35.66	peak
3	3485.601	6.45	32.18	42.22	49.64	46.05	68.20	-22.15	peak
4	4050.904	7.04	33.60	42.34	51.48	49.78	74.00	-24.22	peak
5	11590.000	12.17	38.19	38.25	34.89	47.00	74.00	-27.00	peak
6	pp17385.000	15.85	43.26	40.60	28.59	47.10	68.20	-21.10	peak



Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5775 TX RSE

Note : 5G WIFI 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.84	41.24	47.84	36.15	68.20	-32.05	peak
2	1687.347	5.24	26.62	41.52	48.11	38.45	74.00	-35.55	peak
3	3270.858	6.25	31.80	42.17	51.08	46.96	68.20	-21.24	peak
4	4392.376	7.44	33.60	42.40	50.56	49.20	74.00	-24.80	peak
5	11550.000	12.16	38.15	38.23	35.74	47.82	74.00	-26.18	peak
6	pp17325.000	15.98	43.19	40.55	28.60	47.22	68.20	-20.98	peak

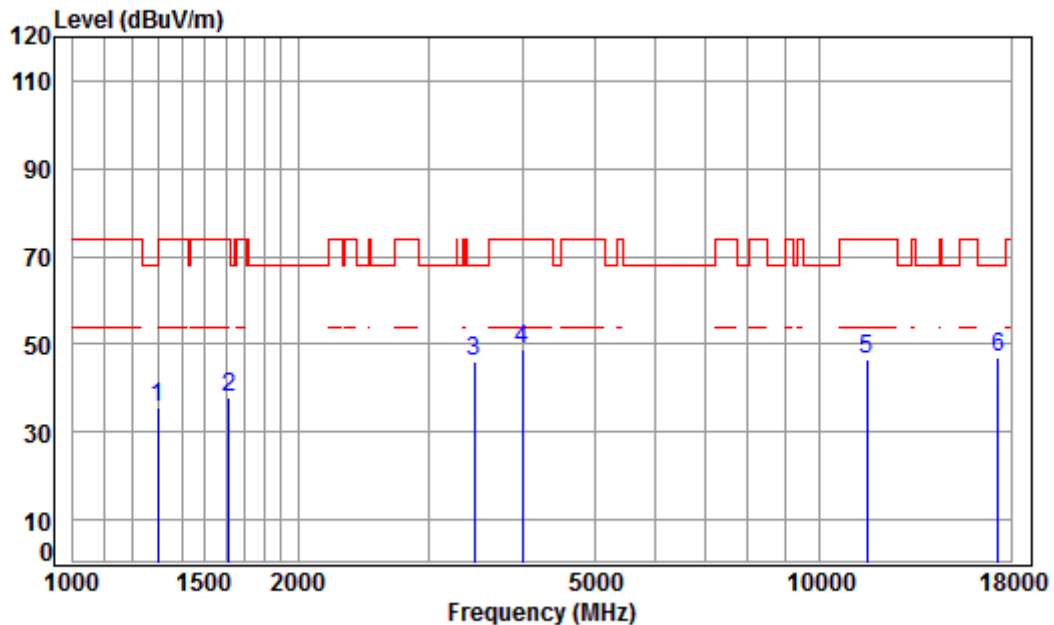


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5775 TX RSE

Note : 5G WIFI 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	24.94	41.26	46.93	35.40	68.20	-32.80	peak
2	1615.754	5.33	26.32	41.48	47.79	37.96	74.00	-36.04	peak
3	3445.535	6.41	32.11	42.21	49.93	46.24	68.20	-21.96	peak
4	3992.781	6.97	33.58	42.32	50.73	48.96	74.00	-25.04	peak
5	11550.000	12.16	38.15	38.23	34.67	46.75	74.00	-27.25	peak
6	pp17325.000	15.98	43.19	40.55	28.43	47.05	68.20	-21.15	peak



Remark:

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 2) Scan from 9kHz to 25GHz, the disturbance above 18GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
- 3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only above measurement data were shown in the report.



7.8 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 15.407(b)

Test Method: KDB 789033 D02 II G

Measurement Distance: 3m

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

7.8.1 E.U.T. Operation

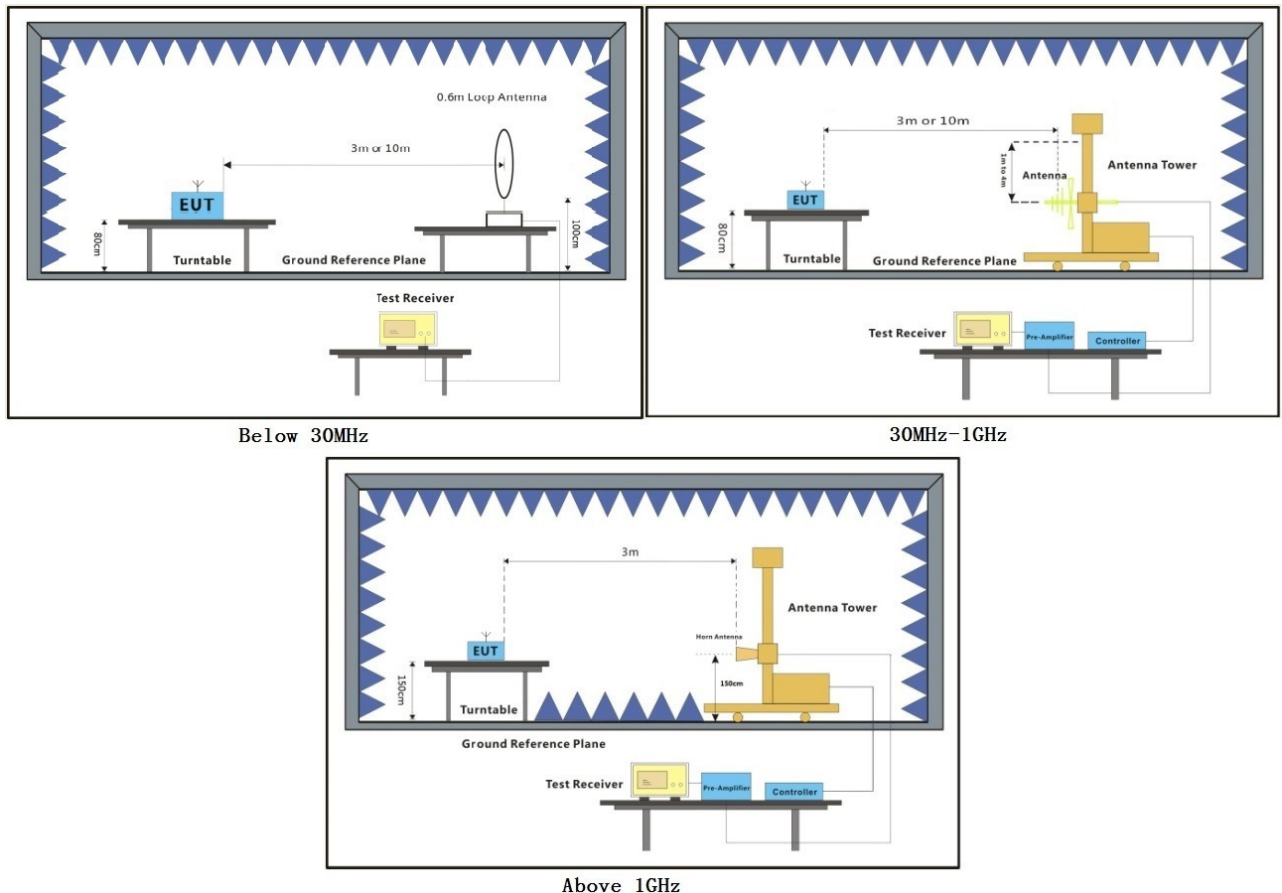
Operating Environment:

Temperature: 16.9 °C Humidity: 44 % RH Atmospheric Pressure: 1015 mbar

Test mode: a:TX mode (Band 1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

b:TX mode (Band 3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

7.8.2 Test Setup Diagram



7.8.3 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
- h. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- j. Repeat above procedures until all frequencies measured was complete.

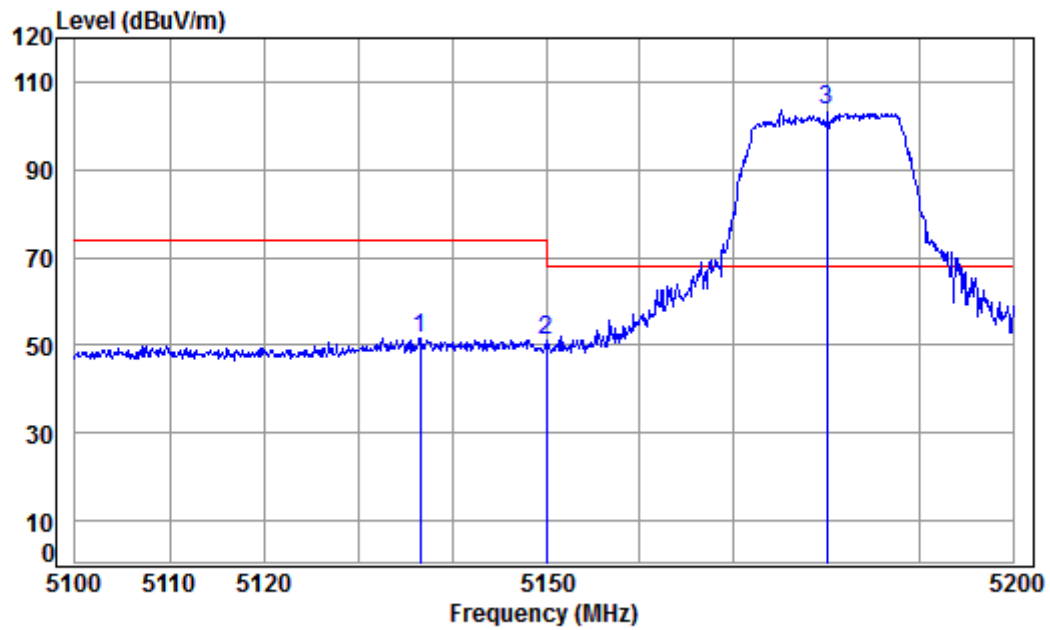
Remark: $\text{Level} = \text{Read Level} + \text{Cable Loss} + \text{Antenna Factor} - \text{Preamp Factor}$

As shown in this section, for frequencies above 1GHz which falls in restriction band, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.



ANT1:

Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5180 Band edge
: 5G WiFi 11A
: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5136.574	8.30	34.47	42.37	51.23	51.63	74.00	-22.37	peak
2	5149.980	8.33	34.47	42.36	50.46	50.90	74.00	-23.10	peak
3 pp	5180.000	8.37	34.46	42.33	103.10	103.60	68.20	35.40	peak

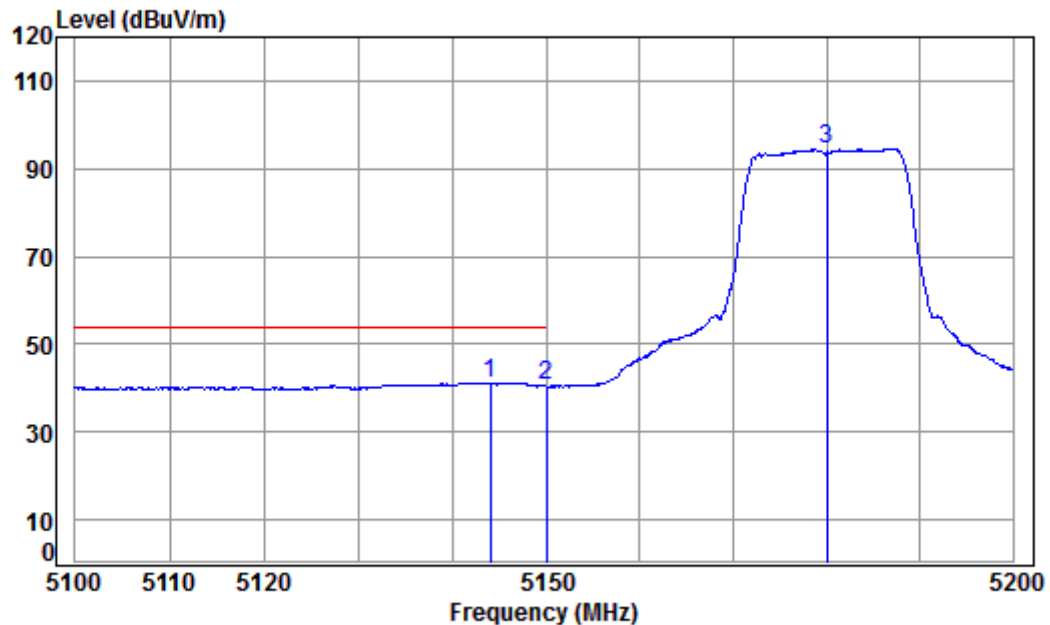


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11A
: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5144.061	8.32	34.47	42.36	40.66	41.09	54.00	-12.91 Average
2	5149.980	8.33	34.47	42.36	40.03	40.47	54.00	-13.53 Average
3	5180.000	8.37	34.46	42.33	93.95	94.45	-----	----- Average

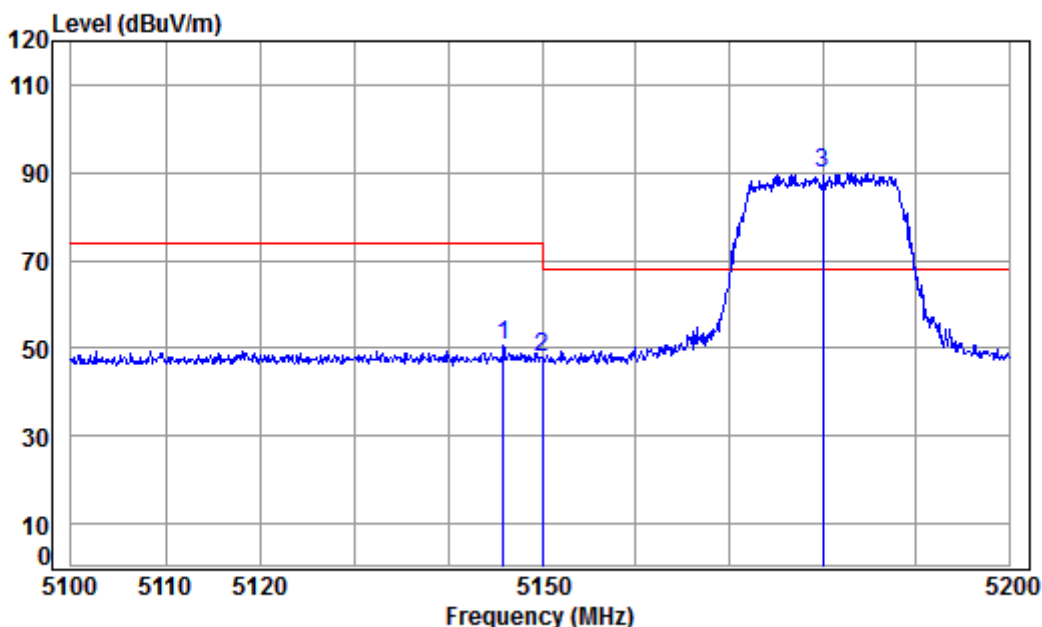


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

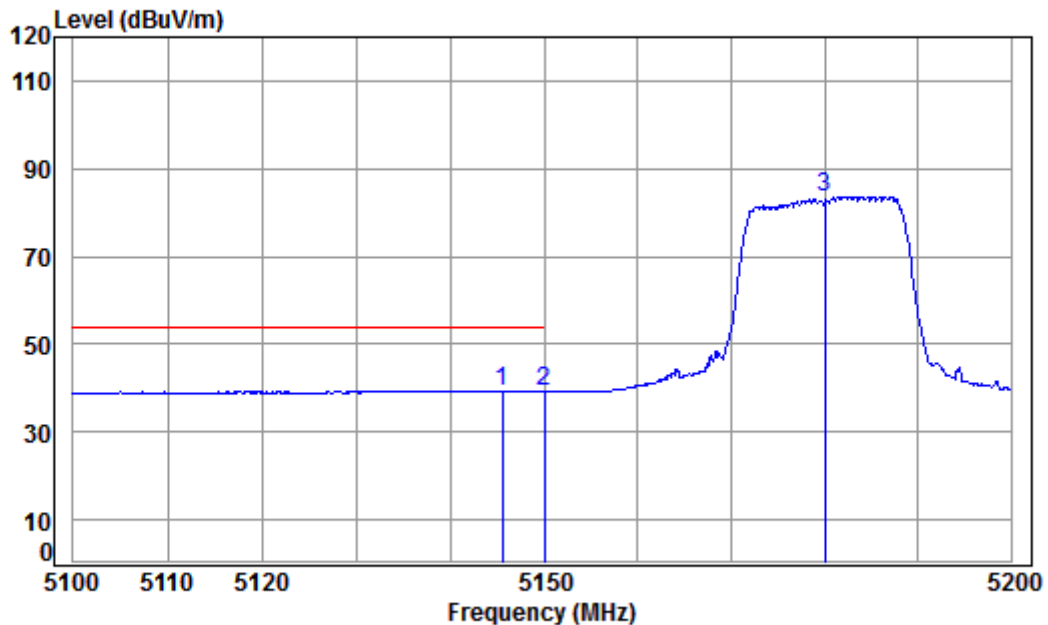
: 5G WiFi 11A

: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.859	8.32	34.47	42.36	50.09	50.52	74.00	-23.48	Peak
2	5149.980	8.33	34.47	42.36	47.67	48.11	74.00	-25.89	Peak
3 pp	5180.000	8.37	34.46	42.33	89.53	90.03	68.20	21.83	Peak



Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11A

: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5145.559	8.32	34.47	42.36	38.91	39.34	54.00	-14.66 Average
2	5149.980	8.33	34.47	42.36	38.79	39.23	54.00	-14.77 Average
3	5180.000	8.37	34.46	42.33	83.16	83.66	-----	----- Average

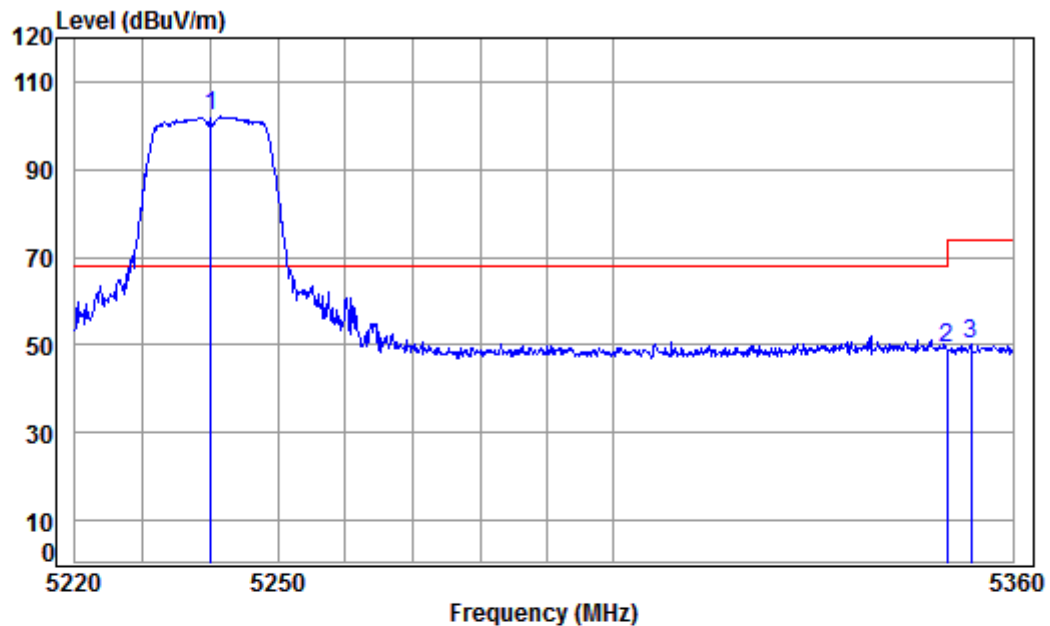


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	101.36	102.00	68.20	33.80	peak
2	5350.020	8.63	34.43	42.17	48.25	49.14	74.00	-24.86	peak
3	5353.620	8.63	34.43	42.17	49.09	49.98	74.00	-24.02	peak

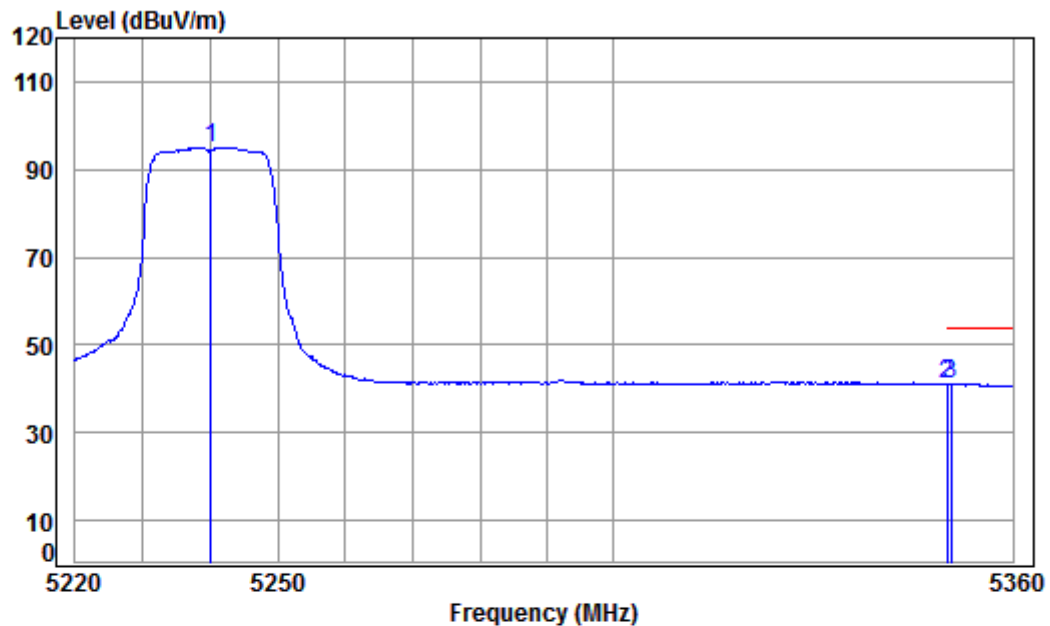


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 8

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	94.47	95.11	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	40.29	41.18	54.00	-12.82	Average
3	5350.646	8.63	34.43	42.17	40.29	41.18	54.00	-12.82	Average

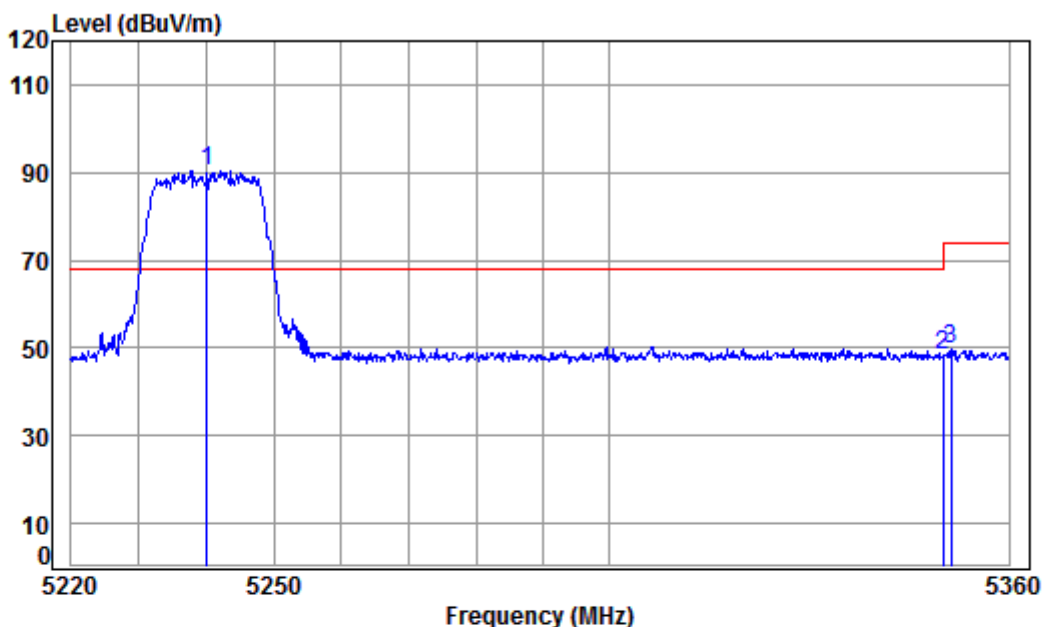


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11A

: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	89.71	90.35	68.20	22.15	Peak
2	5350.020	8.63	34.43	42.17	47.64	48.53	74.00	-25.47	Peak
3	5351.212	8.63	34.43	42.17	48.66	49.55	74.00	-24.45	Peak

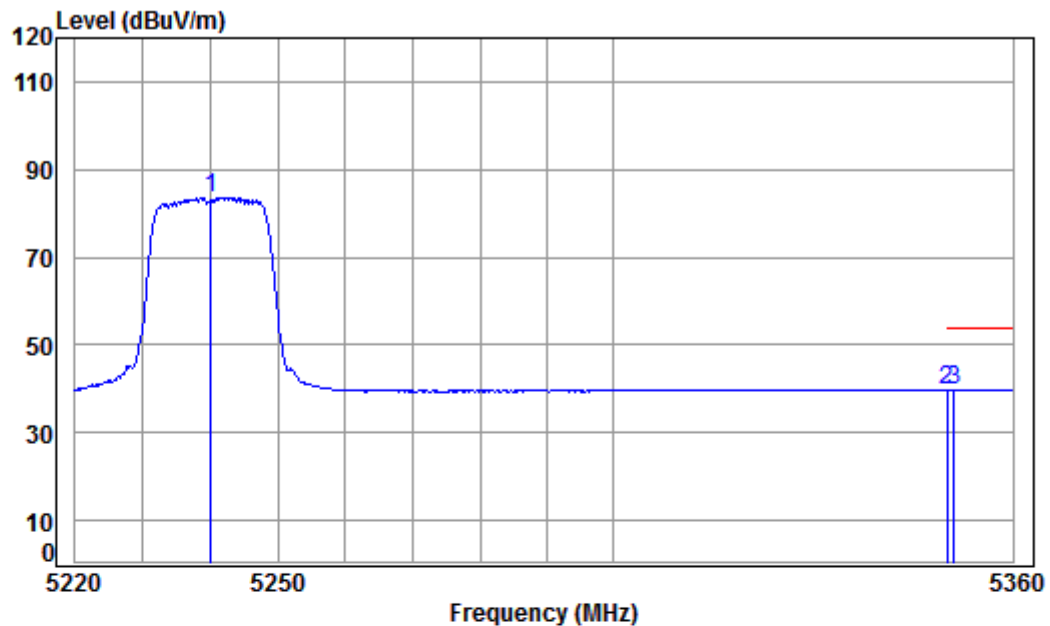


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11A

: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.45	42.27	83.03	83.67	-----	Average
2	5350.020	8.63	34.43	42.17	38.91	39.80	54.00	-14.20 Average
3 pp	5351.070	8.63	34.43	42.17	38.93	39.82	54.00	-14.18 Average

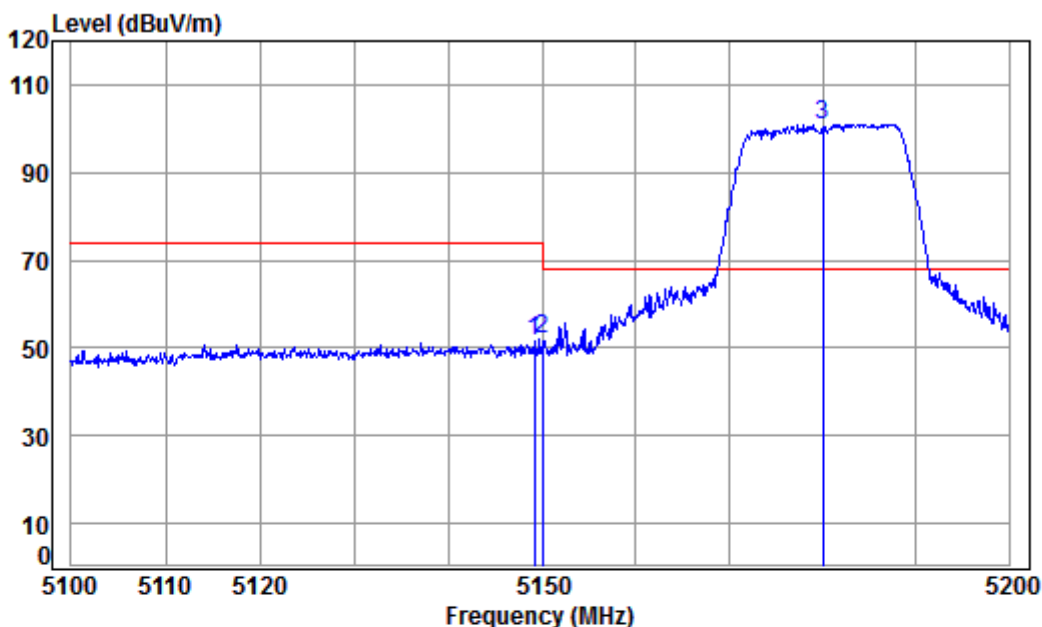


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.157	8.32	34.47	42.36	51.18	51.61	74.00	-22.39	peak
2	5149.980	8.33	34.47	42.36	51.79	52.23	74.00	-21.77	peak
3 pp	5180.000	8.37	34.46	42.33	100.40	100.90	68.20	32.70	peak

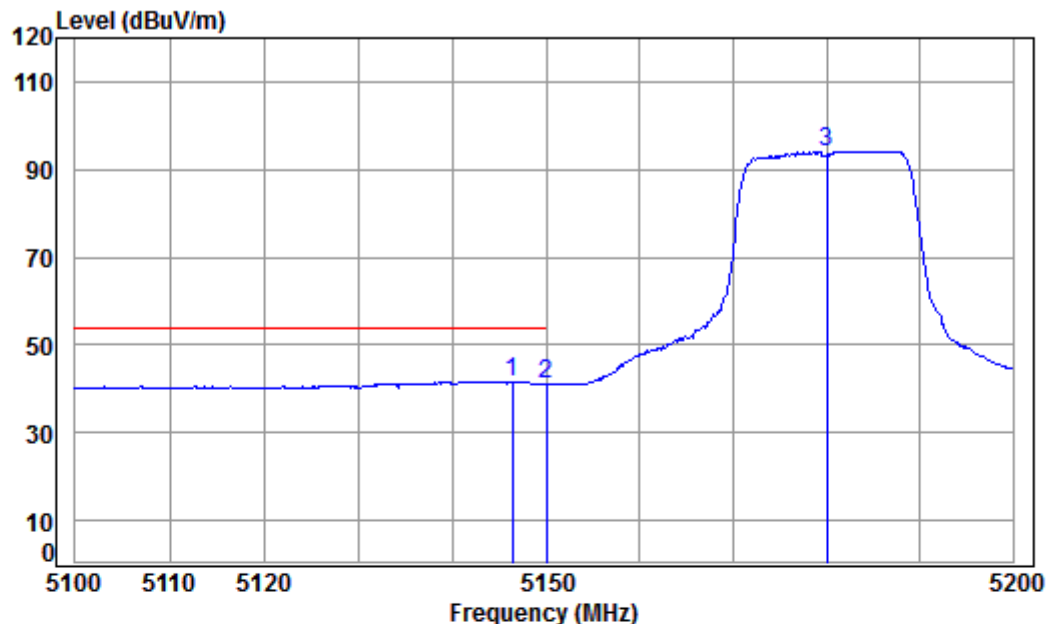


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11N20
: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5146.358	8.32	34.47	42.36	41.16	41.59	54.00	-12.41	Average
2	5149.980	8.33	34.47	42.36	40.58	41.02	54.00	-12.98	Average
3	5180.000	8.37	34.46	42.33	93.69	94.19	-----	-----	Average

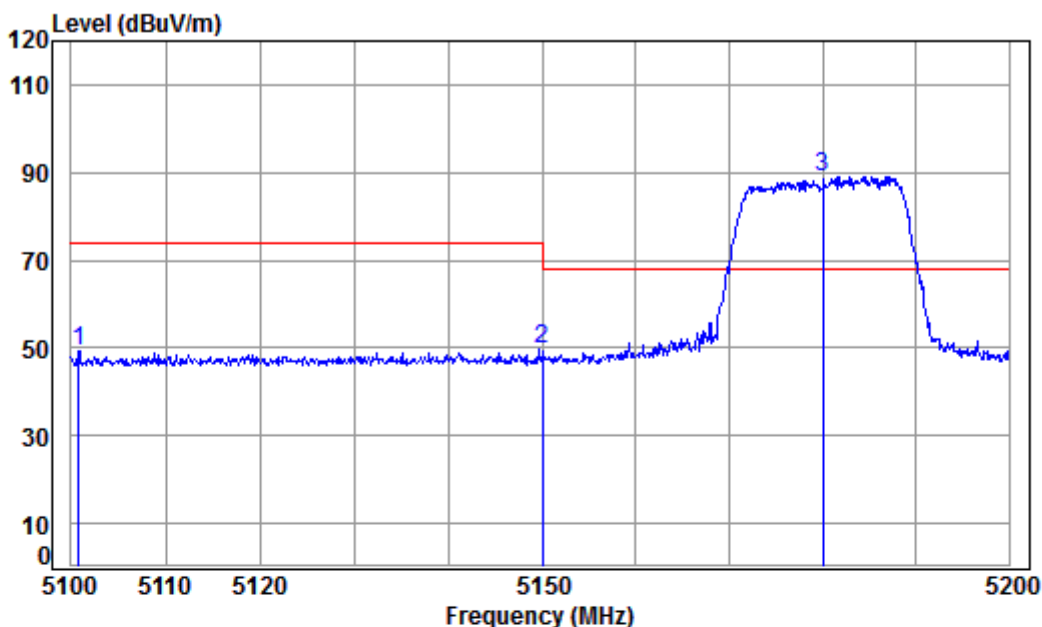


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5100.792	8.25	34.48	42.40	48.81	49.14	74.00	-24.86	Peak
2	5149.980	8.33	34.47	42.36	49.29	49.73	74.00	-24.27	Peak
3 pp	5180.000	8.37	34.46	42.33	88.58	89.08	68.20	20.88	Peak

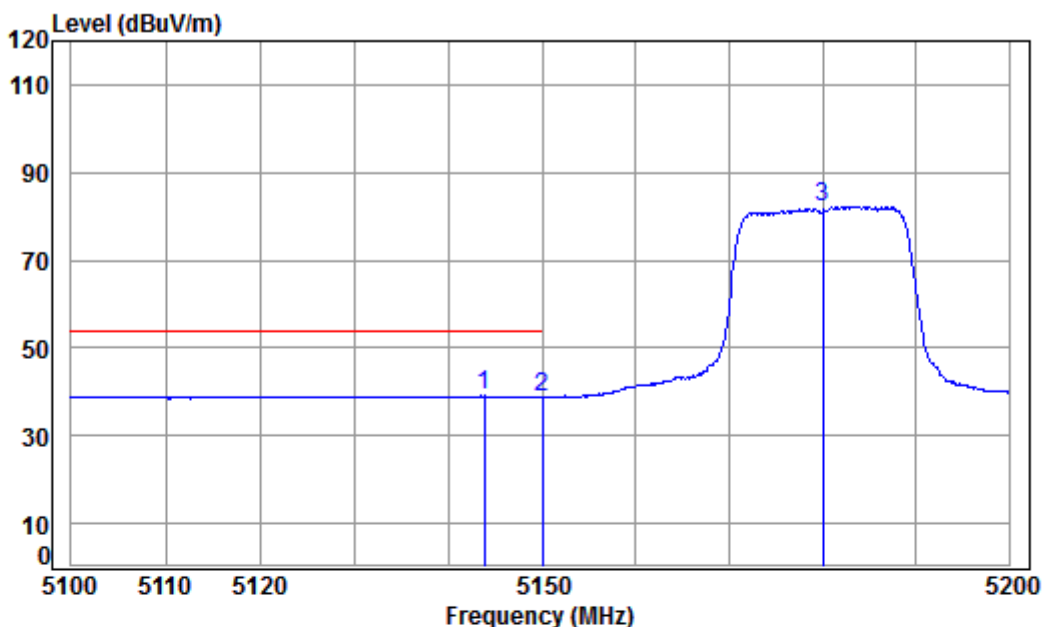


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5143.861	8.32	34.47	42.36	38.61	39.04	54.00	-14.96	Average
2	5149.980	8.33	34.47	42.36	38.46	38.90	54.00	-15.10	Average
3	5180.000	8.37	34.46	42.33	81.83	82.33	-----	-----	Average

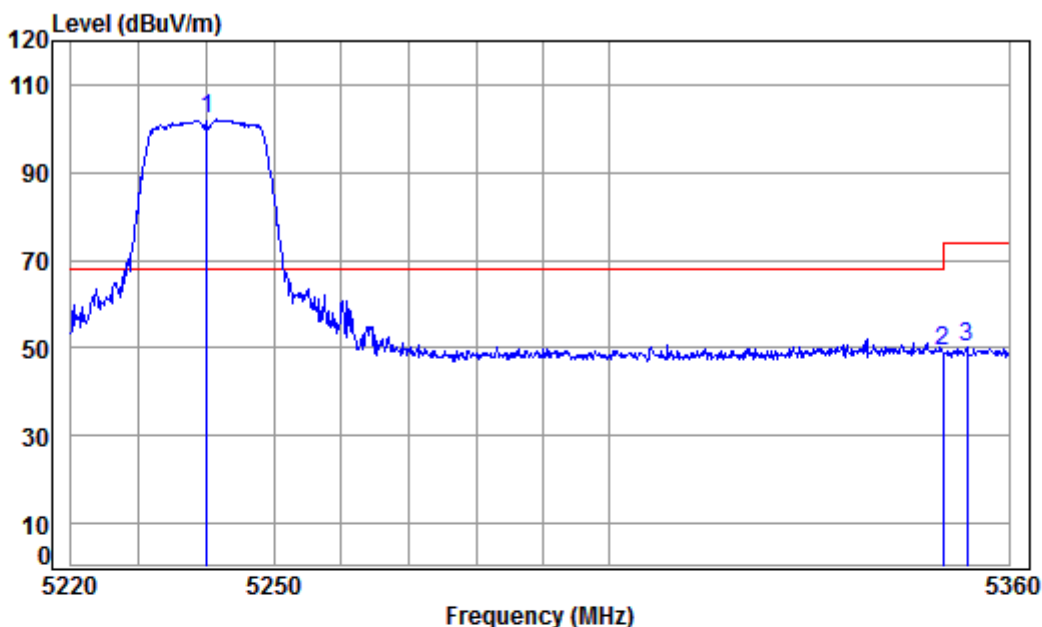


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	101.36	102.00	68.20	33.80	peak
2	5350.020	8.63	34.43	42.17	48.25	49.14	74.00	-24.86	peak
3	5353.620	8.63	34.43	42.17	49.09	49.98	74.00	-24.02	peak

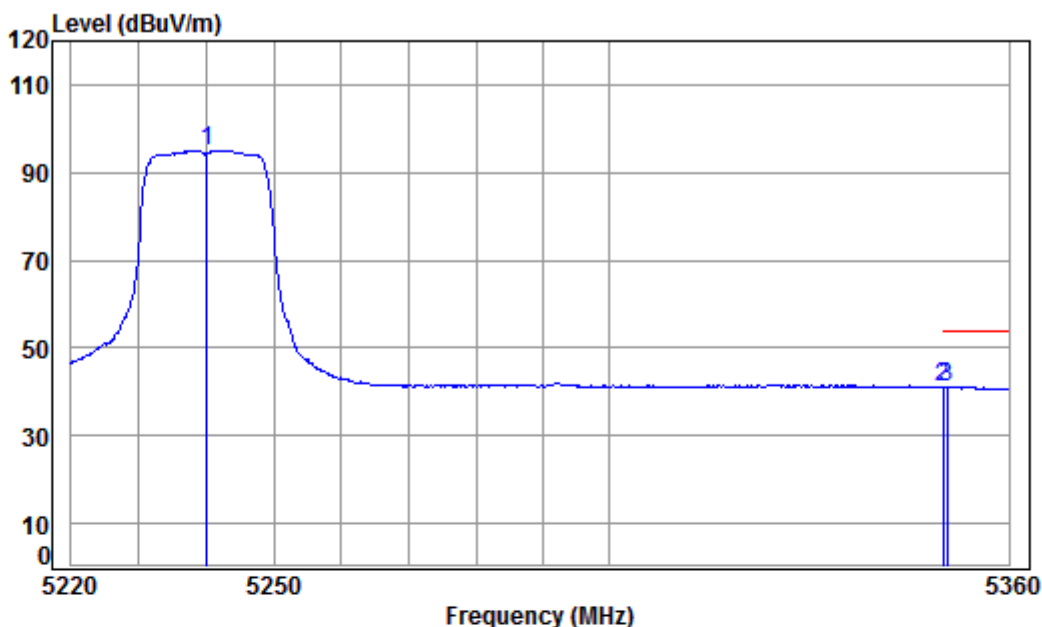


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 8

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	94.47	95.11	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	40.29	41.18	54.00	-12.82	Average
3	5350.646	8.63	34.43	42.17	40.29	41.18	54.00	-12.82	Average

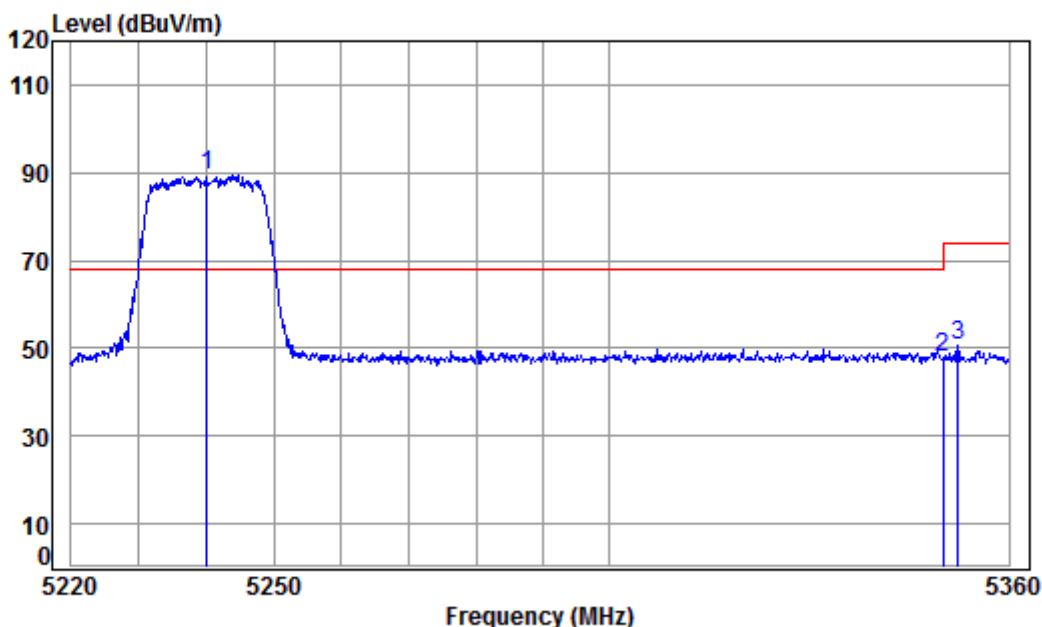


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Shenzhen Branch

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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11N20

: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	42.27	88.60	89.24	68.20	21.04 Peak
2	5350.020	8.63	34.43	42.17	47.21	48.10	74.00	-25.90 Peak
3	5352.345	8.63	34.43	42.17	49.89	50.78	74.00	-23.22 Peak

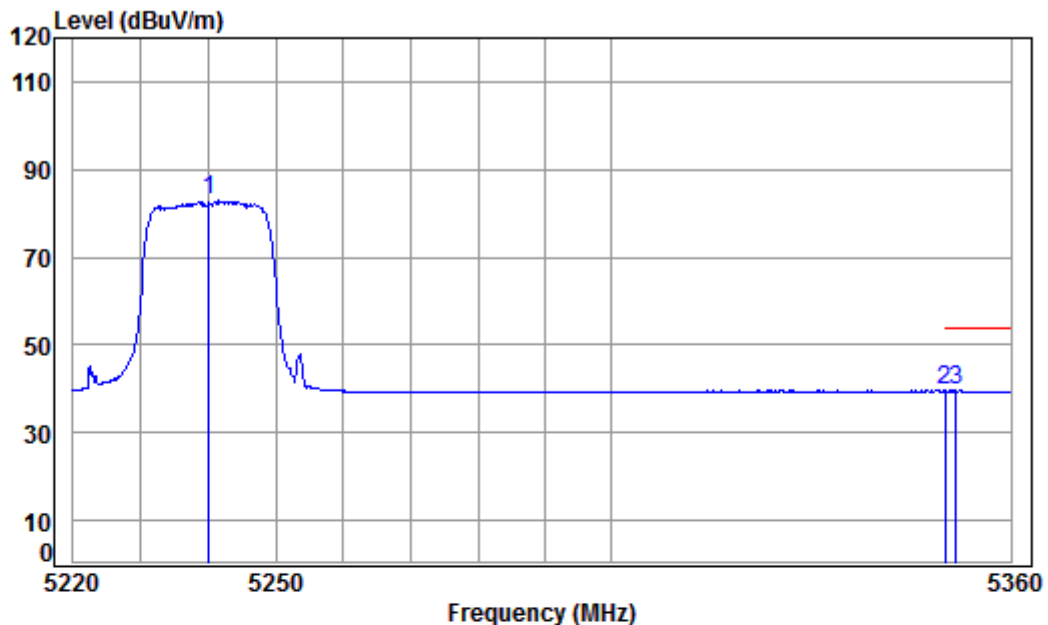


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11N20

: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.45	42.27	82.18	82.82	-----	Average
2	5350.020	8.63	34.43	42.17	38.62	39.51	54.00	-14.49 Average
3	pp 5351.637	8.63	34.43	42.17	38.66	39.55	54.00	-14.45 Average

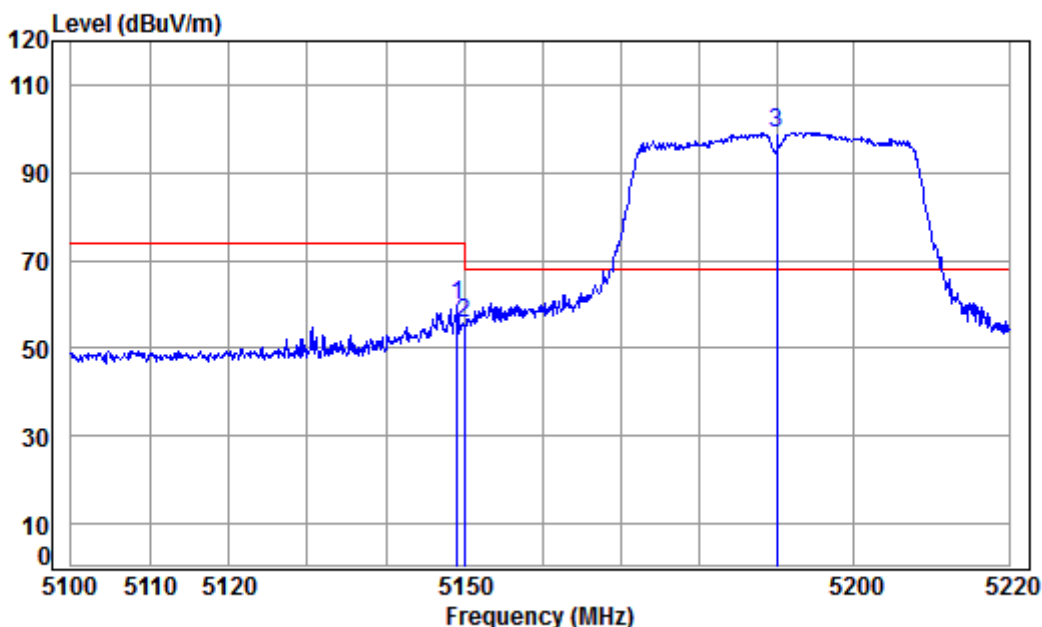


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11N40

: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.102	8.32	34.47	42.36	59.35	59.78	74.00	-14.22 peak
2	5149.980	8.33	34.47	42.36	55.18	55.62	74.00	-18.38 peak
3	pp 5190.000	8.39	34.46	42.32	98.55	99.08	68.20	30.88 peak

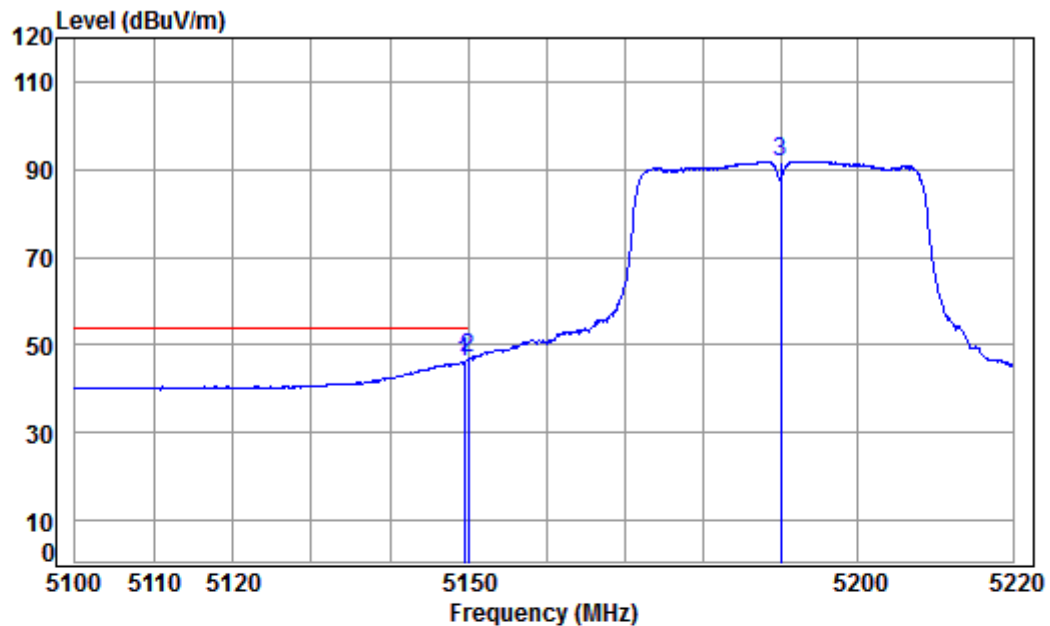


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11N40
: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.47	42.36	45.84	46.27	54.00	-7.73	Average
2	pp 5149.980	8.33	34.47	42.36	46.55	46.99	54.00	-7.01	Average
3	5190.000	8.39	34.46	42.32	91.36	91.89	-----	-----	Average

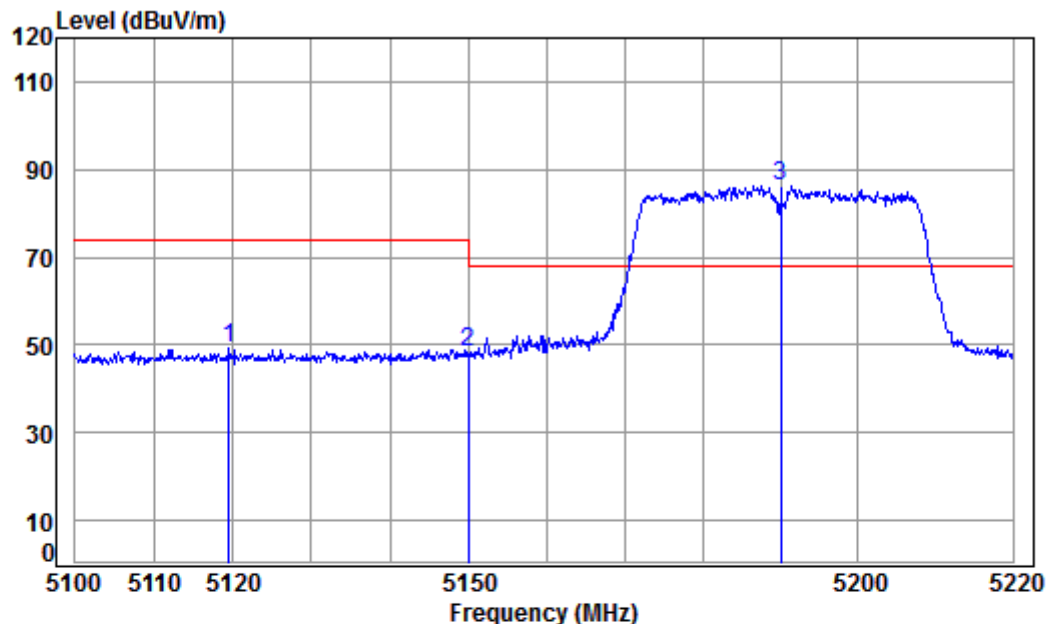


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

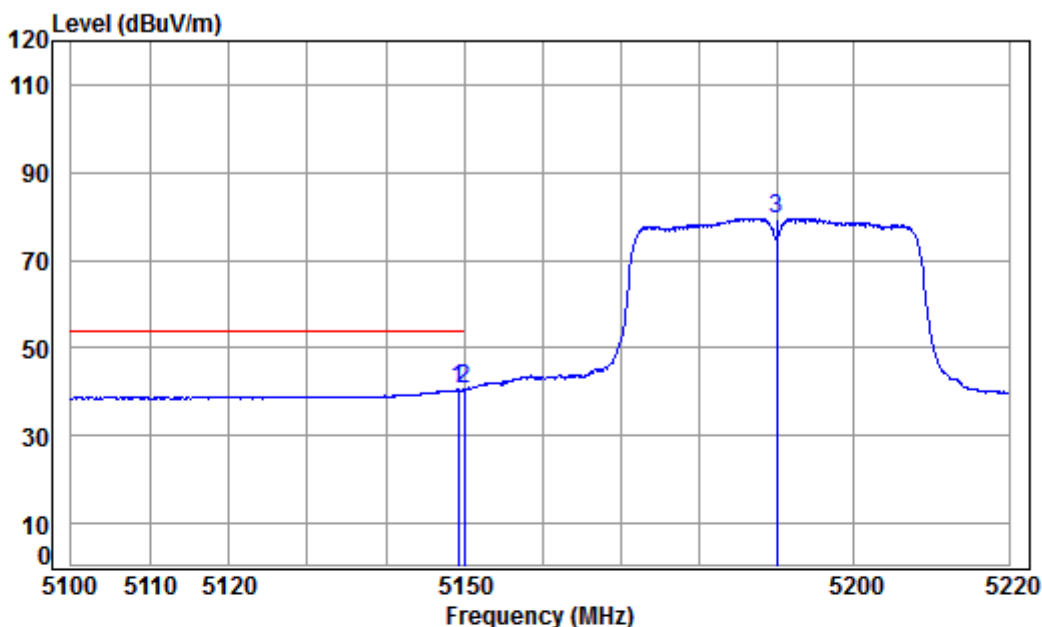
Job No : 00248CR

Mode : 5190 Band edge
: 5G WiFi 11N40
: 9

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5119.489	8.28	34.48	42.38	48.94	49.32	74.00	-24.68	Peak
2	5149.980	8.33	34.47	42.36	48.13	48.57	74.00	-25.43	Peak
3 pp	5190.000	8.39	34.46	42.32	85.81	86.34	68.20	18.14	Peak



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11N40

: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.222	8.32	34.47	42.36	40.14	40.57	54.00	-13.43	Average
2	pp 5149.980	8.33	34.47	42.36	40.30	40.74	54.00	-13.26	Average
3	5190.000	8.39	34.46	42.32	78.91	79.44	-----	-----	Average

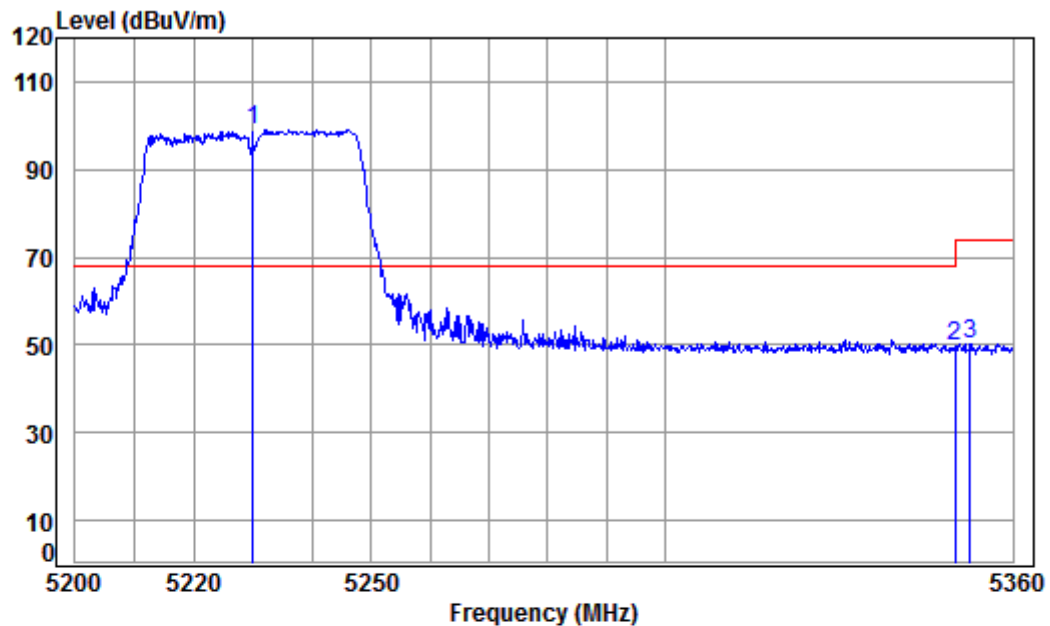


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11N40
: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	98.30	98.92	68.20	30.72	peak
2	5350.020	8.63	34.43	42.17	49.03	49.92	74.00	-24.08	peak
3	5352.533	8.63	34.43	42.17	49.34	50.23	74.00	-23.77	peak

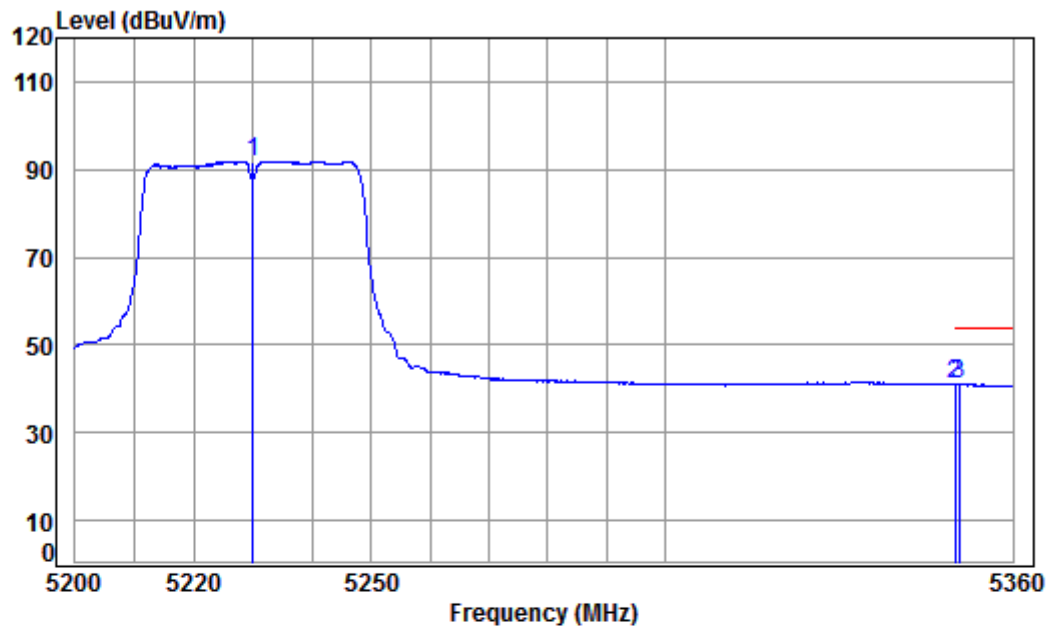


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11N40
: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	91.24	91.86	-----	-----	Average
2	5350.020	8.63	34.43	42.17	40.09	40.98	54.00	-13.02	Average
3 pp	5350.749	8.63	34.43	42.17	40.10	40.99	54.00	-13.01	Average

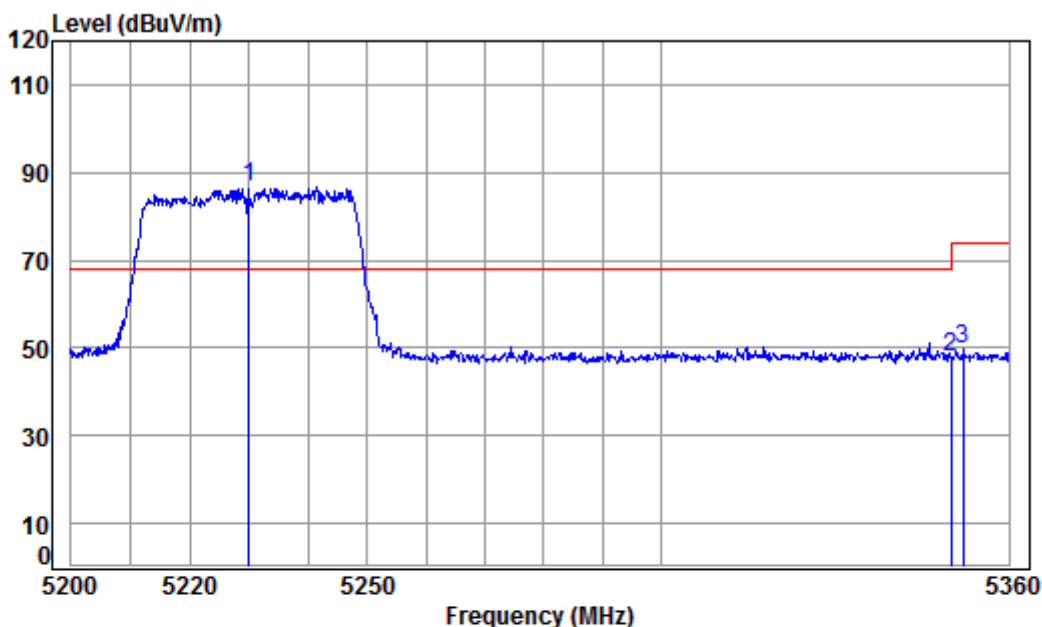


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11N40

: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.45	42.28	86.11	86.73	68.20	18.53 Peak
2	5350.020	8.63	34.43	42.17	47.17	48.06	74.00	-25.94 Peak
3	5352.046	8.63	34.43	42.17	48.80	49.69	74.00	-24.31 Peak

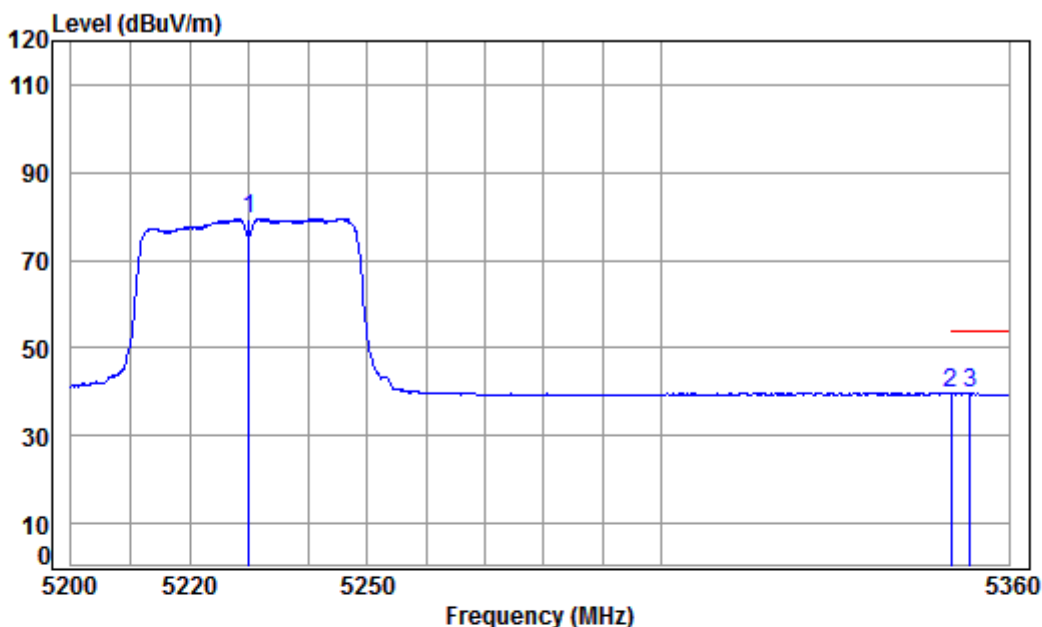


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11N40

: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	78.87	79.49	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.68	39.57	54.00	-14.43	Average
3	pp 5353.344	8.63	34.43	42.17	38.71	39.60	54.00	-14.40	Average

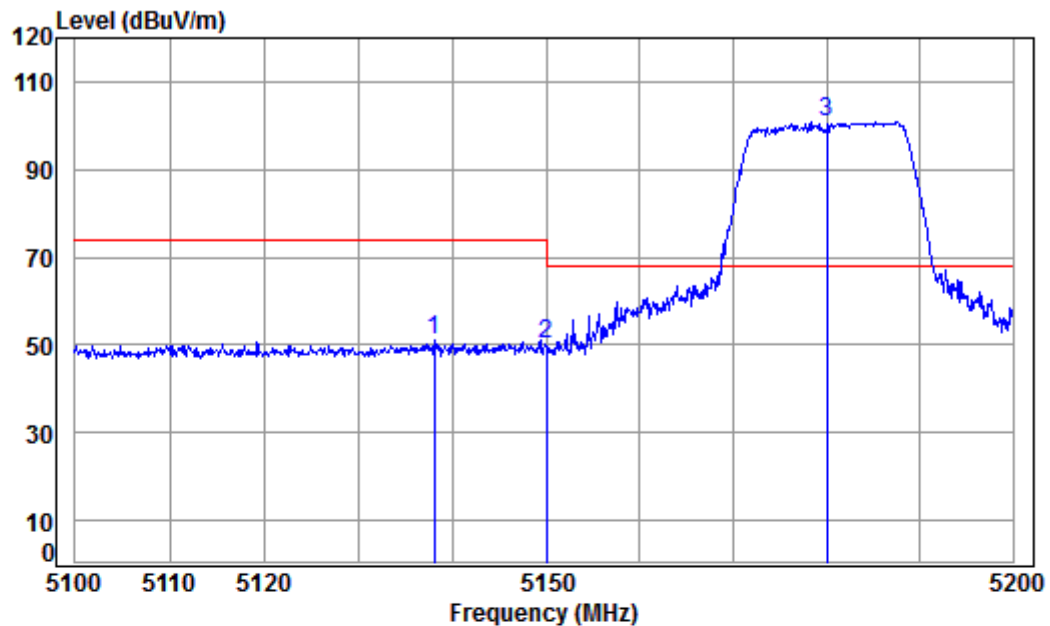


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11AC20
: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.071	8.31	34.47	42.37	50.74	51.15	74.00	-22.85	peak
2	5149.980	8.33	34.47	42.36	49.80	50.24	74.00	-23.76	peak
3 pp	5180.000	8.37	34.46	42.33	100.16	100.66	68.20	32.46	peak

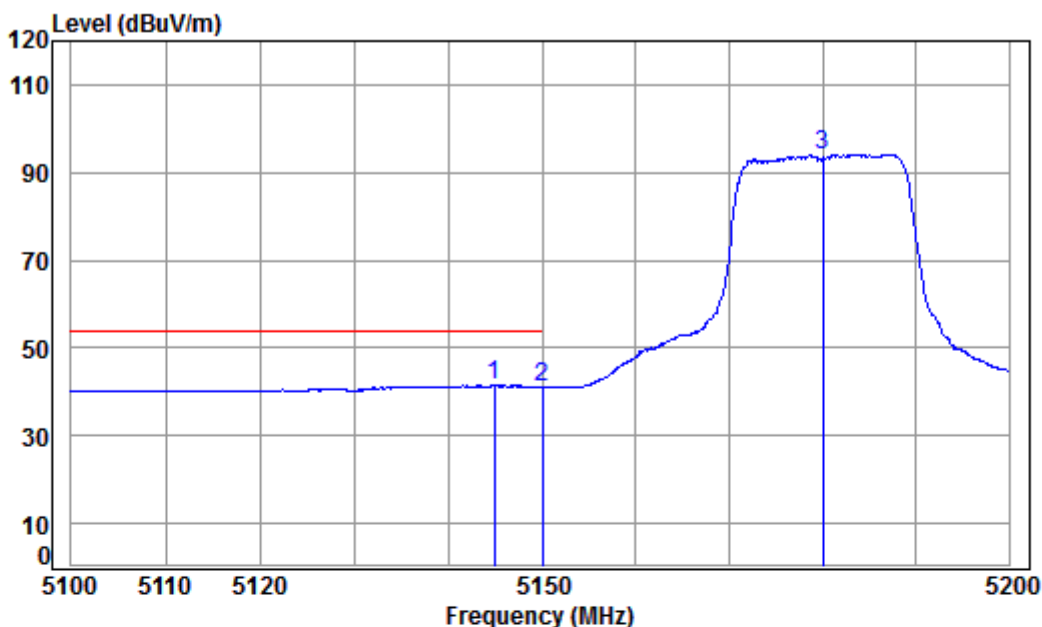


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11AC20
: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5144.860	8.32	34.47	42.36	40.94	41.37	54.00	-12.63	Average
2	5149.980	8.33	34.47	42.36	40.54	40.98	54.00	-13.02	Average
3	5180.000	8.37	34.46	42.33	93.50	94.00	-----	-----	Average

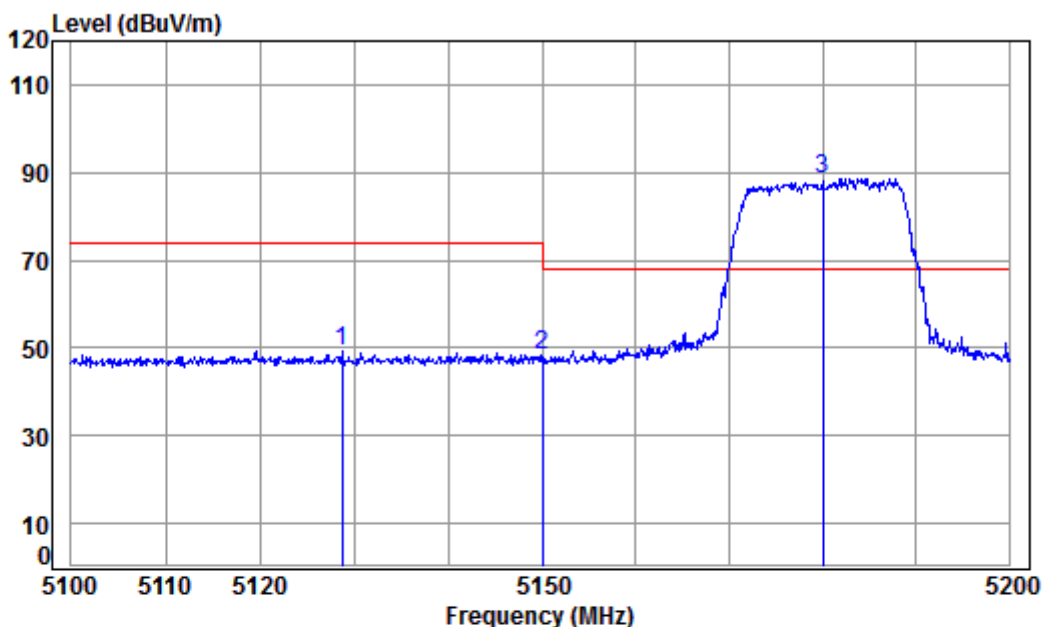


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

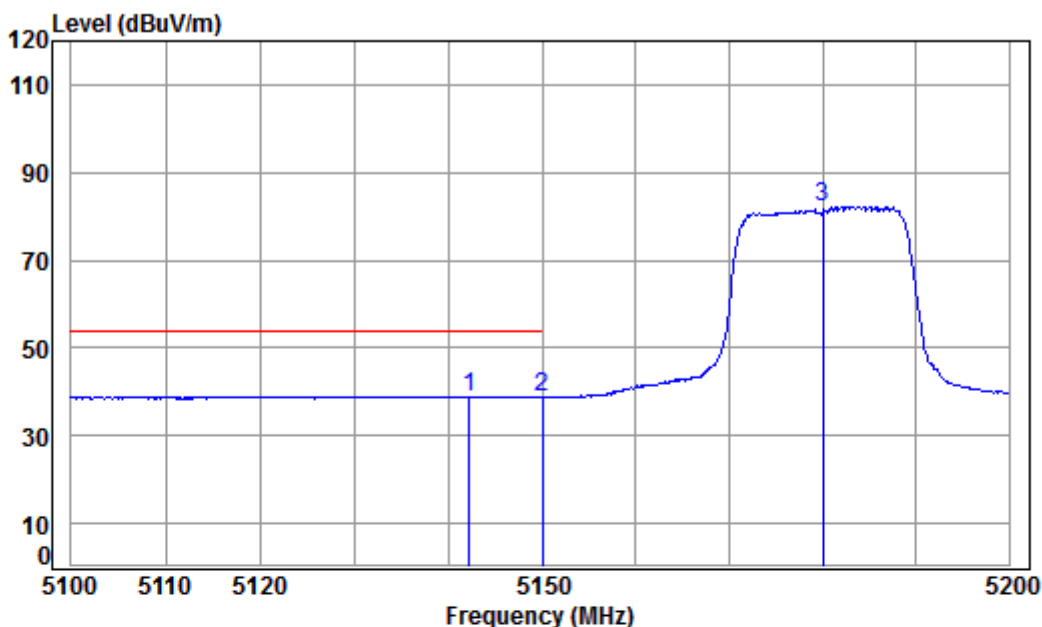
: 5G WiFi 11AC20

: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5128.701	8.29	34.47	42.38	48.98	49.36	74.00	-24.64	Peak
2	5149.980	8.33	34.47	42.36	47.70	48.14	74.00	-25.86	Peak
3	pp 5180.000	8.37	34.46	42.33	87.97	88.47	68.20	20.27	Peak



Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11AC20

: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5142.263	8.31	34.47	42.36	38.59	39.01	54.00	-14.99	Average
2	5149.980	8.33	34.47	42.36	38.44	38.88	54.00	-15.12	Average
3	5180.000	8.37	34.46	42.33	81.79	82.29	-----	-----	Average

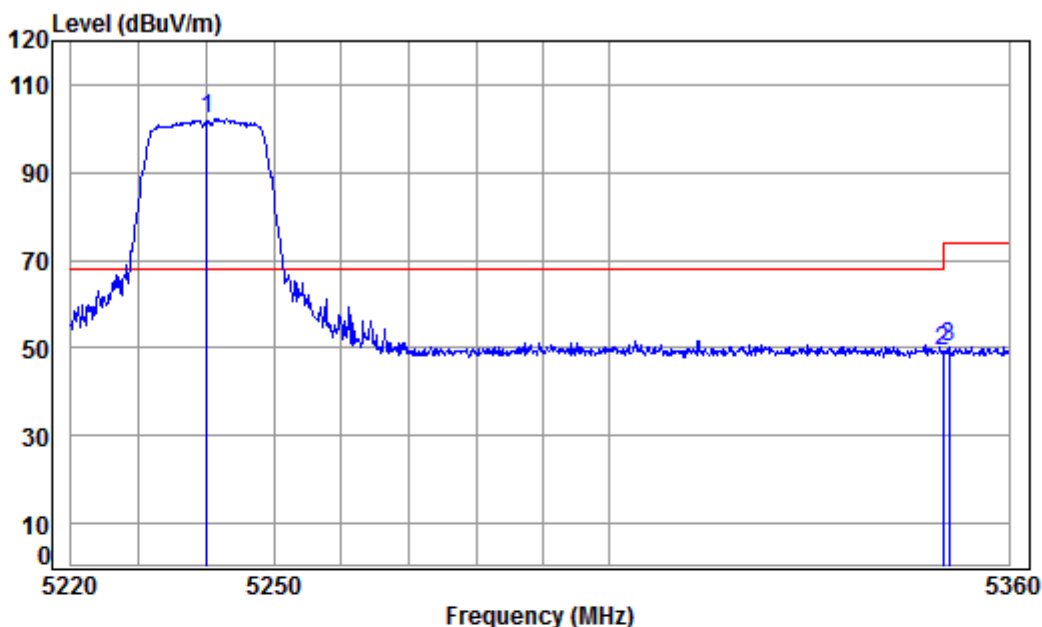


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11AC20
: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	42.27	101.72	102.36	68.20	34.16 peak
2	5350.020	8.63	34.43	42.17	48.38	49.27	74.00	-24.73 peak
3	5350.929	8.63	34.43	42.17	49.48	50.37	74.00	-23.63 peak

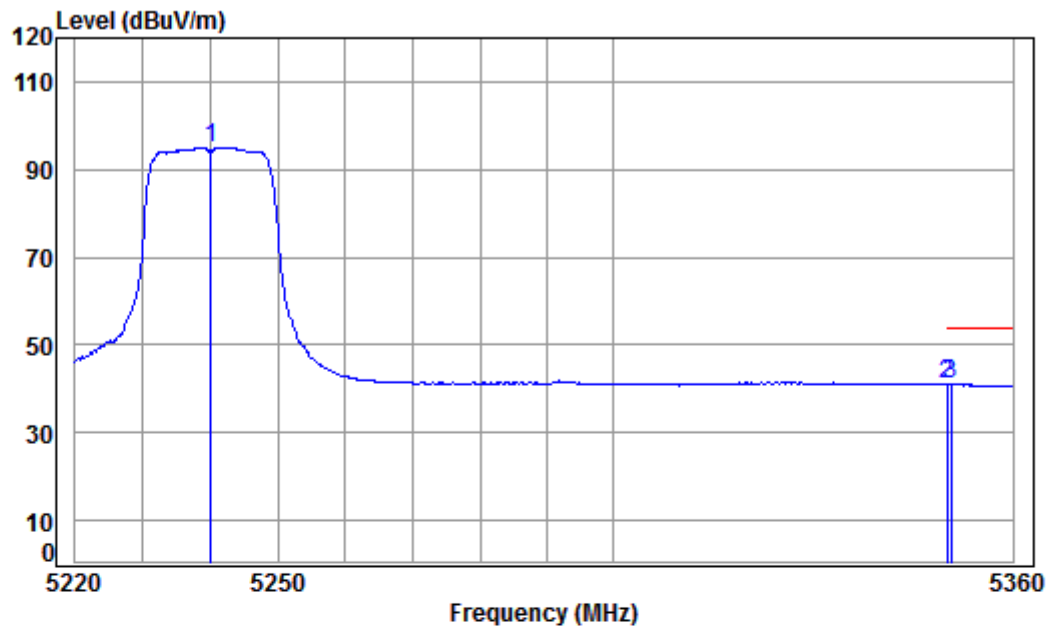


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11AC20
: 8

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	94.42	95.06	-----	-----	Average
2	5350.020	8.63	34.43	42.17	40.09	40.98	54.00	-13.02	Average
3 pp	5350.646	8.63	34.43	42.17	40.10	40.99	54.00	-13.01	Average

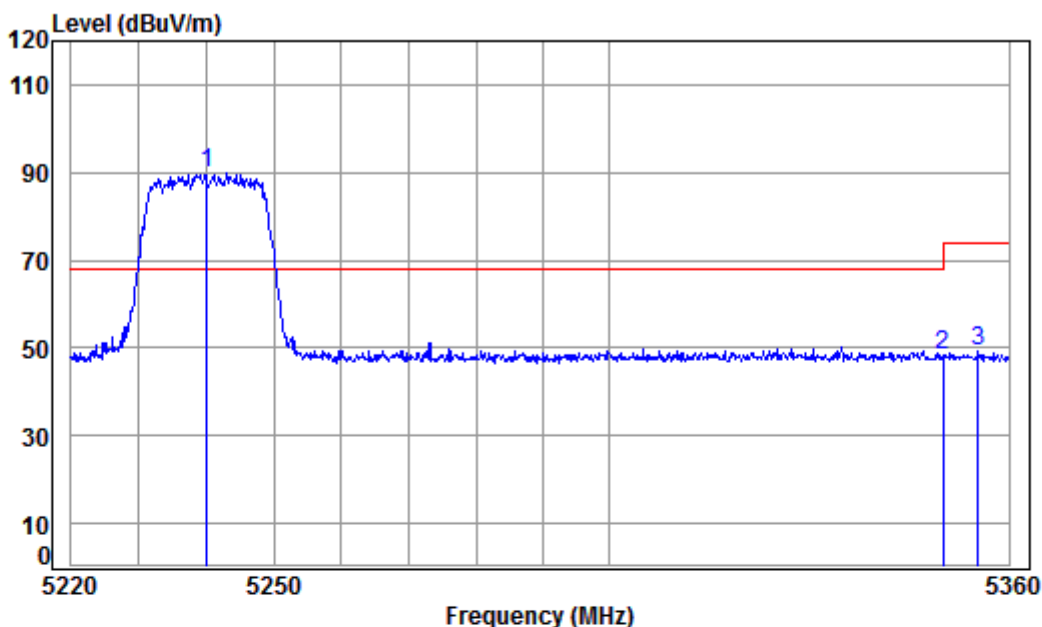


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge
: 5G WiFi 11AC20
: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	89.34	89.98	68.20	21.78	Peak
2	5350.020	8.63	34.43	42.17	47.57	48.46	74.00	-25.54	Peak
3	5355.321	8.64	34.43	42.16	48.25	49.16	74.00	-24.84	Peak

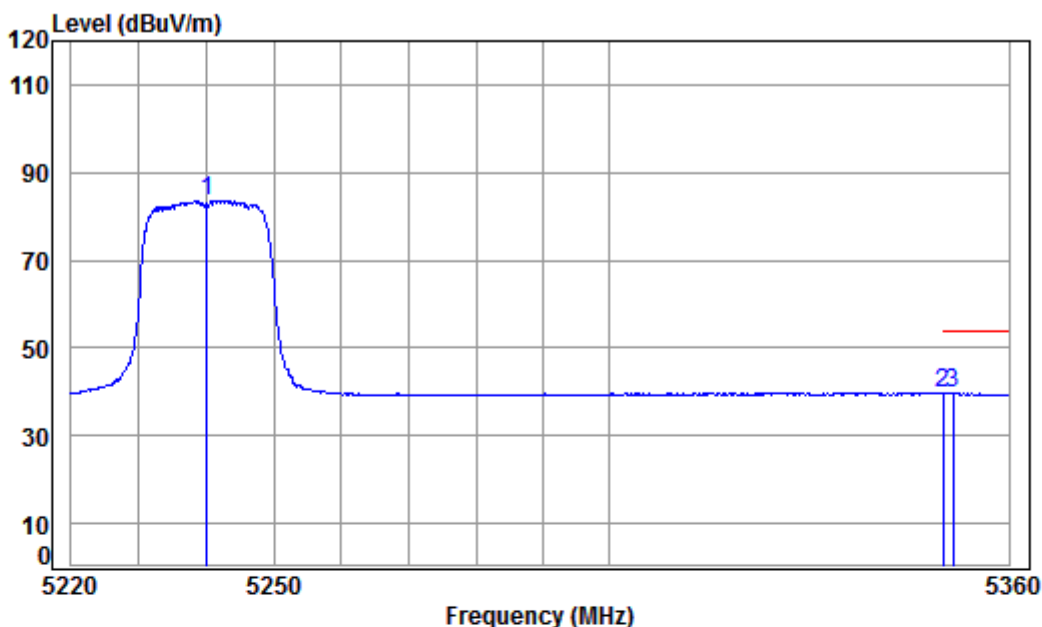


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

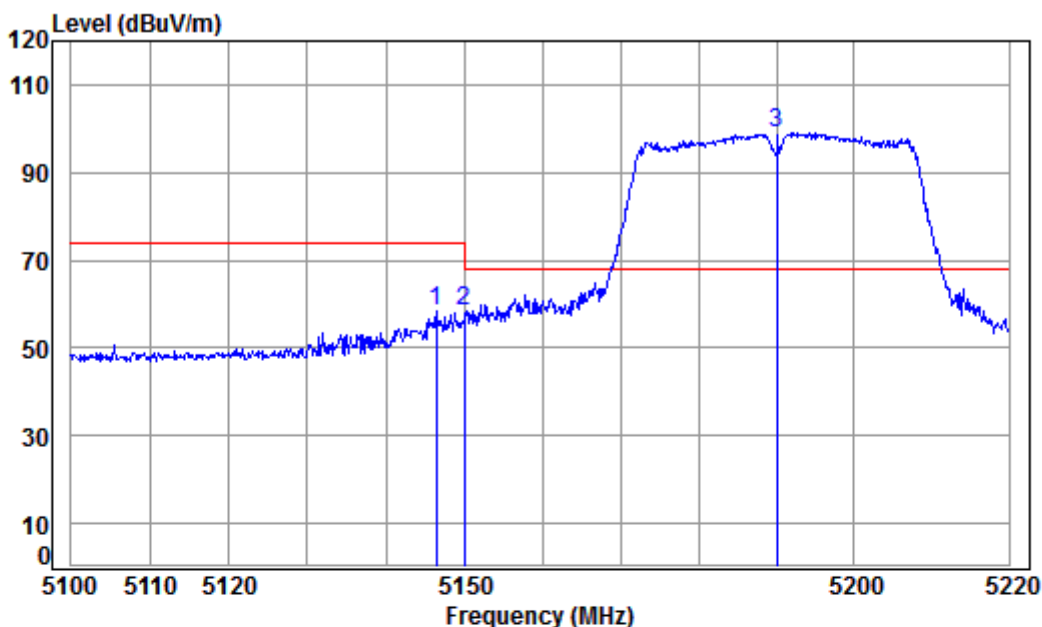
Job No : 00248CR

Mode : 5240 Band edge
: 5G WiFi 11AC20
: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.45	42.27	83.03	83.67	-----	-----
2	pp 5350.020	8.63	34.43	42.17	38.72	39.61	54.00	-14.39
3	5351.495	8.63	34.43	42.17	38.68	39.57	54.00	-14.43



Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low

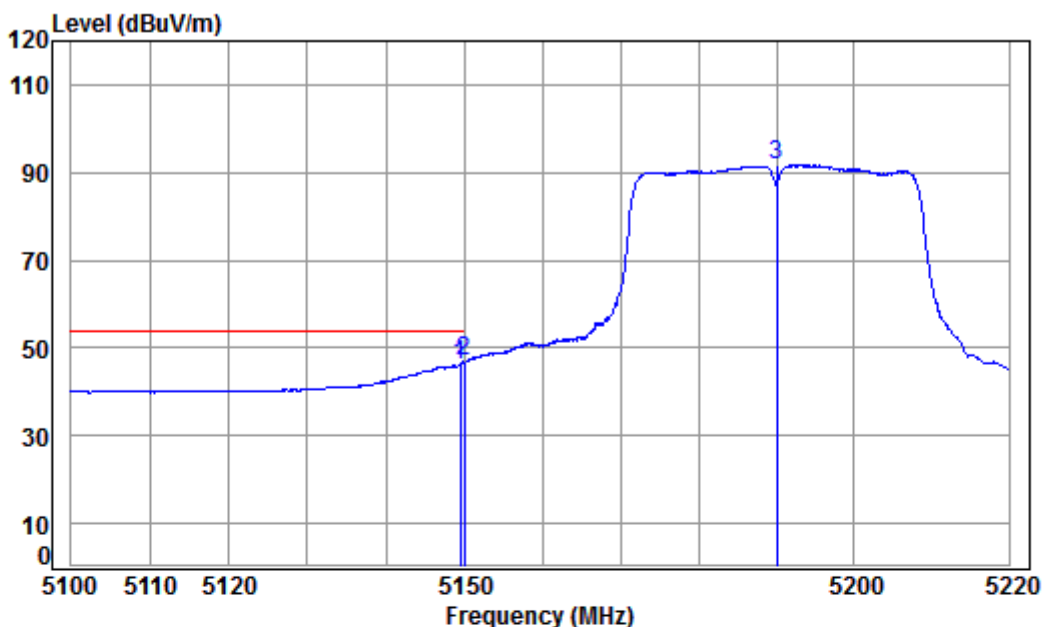


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11AC40
: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.468	8.32	34.47	42.36	57.75	58.18	74.00	-15.82	peak
2	5149.980	8.33	34.47	42.36	57.93	58.37	74.00	-15.63	peak
3 pp	5190.000	8.39	34.46	42.32	98.63	99.16	68.20	30.96	peak



Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11AC40
: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.47	42.36	45.82	46.25	54.00	-7.75	Average
2	pp 5149.980	8.33	34.47	42.36	46.58	47.02	54.00	-6.98	Average
3	5190.000	8.39	34.46	42.32	91.02	91.55	-----	-----	Average

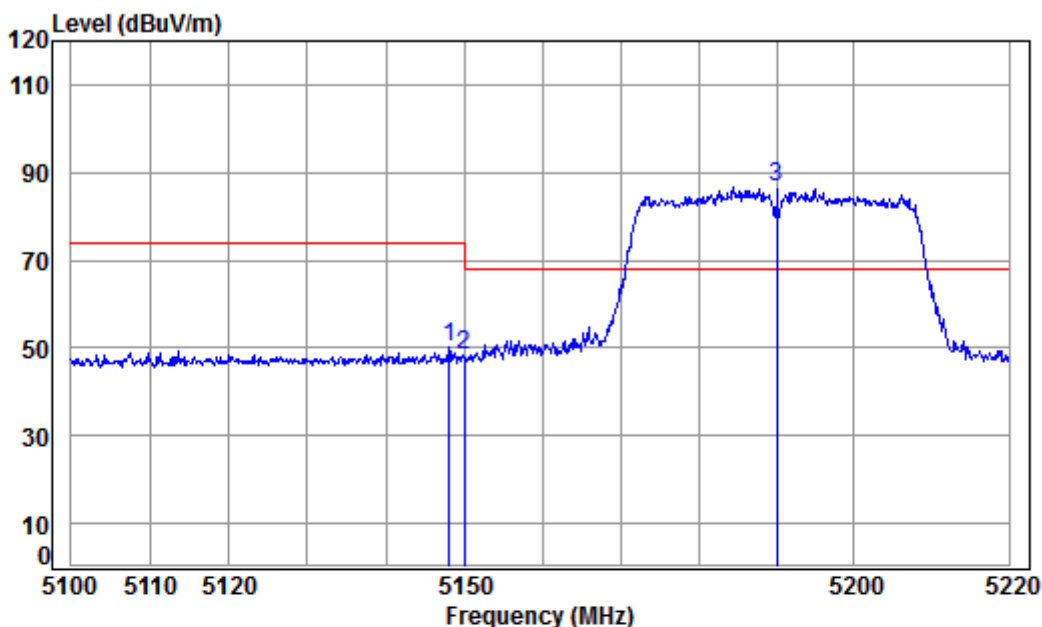


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11AC40

: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.024	8.32	34.47	42.36	49.61	50.04	74.00	-23.96	Peak
2	5149.980	8.33	34.47	42.36	48.02	48.46	74.00	-25.54	Peak
3	pp 5190.000	8.39	34.46	42.32	86.28	86.81	68.20	18.61	Peak

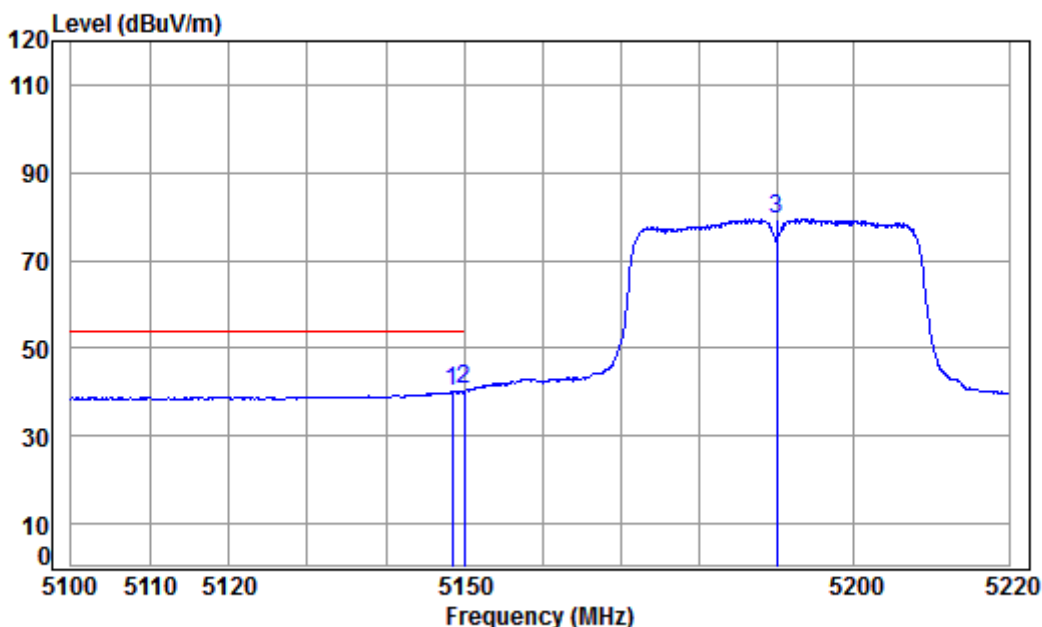


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Shenzhen Branch

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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11AC40

: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.503	8.32	34.47	42.36	39.75	40.18	54.00	-13.82	Average
2	pp 5149.980	8.33	34.47	42.36	40.12	40.56	54.00	-13.44	Average
3	5190.000	8.39	34.46	42.32	78.72	79.25	-----	-----	Average

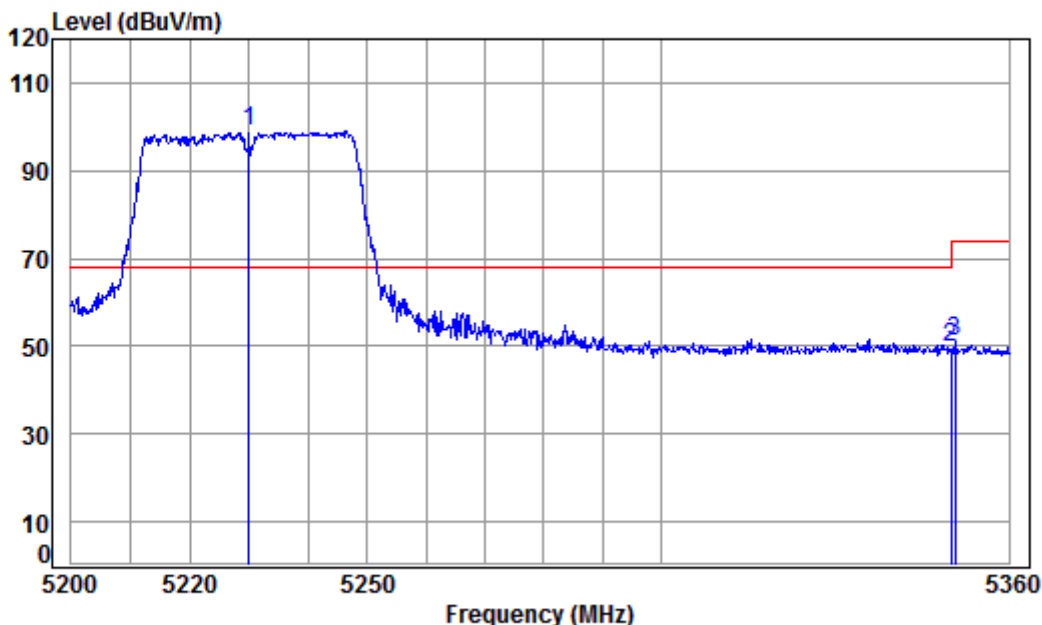


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11AC40
: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.45	42.28	98.25	98.87	68.20	30.67 peak
2	5350.020	8.63	34.43	42.17	48.62	49.51	74.00	-24.49 peak
3	5350.749	8.63	34.43	42.17	50.37	51.26	74.00	-22.74 peak

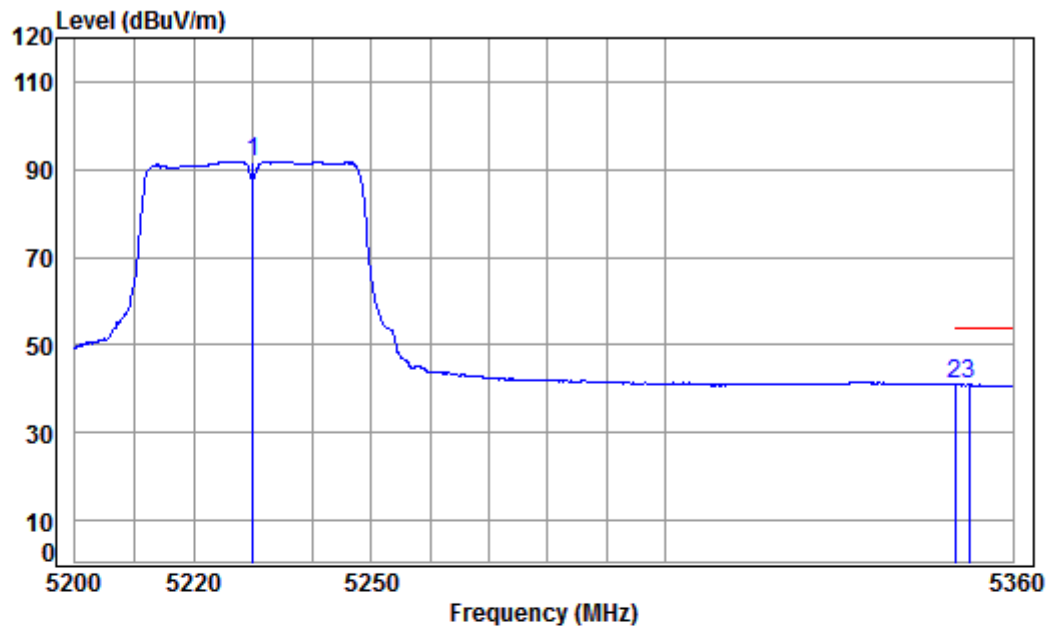


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11AC40
: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	91.20	91.82	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	40.08	40.97	54.00	-13.03	Average
3	5352.371	8.63	34.43	42.17	40.07	40.96	54.00	-13.04	Average

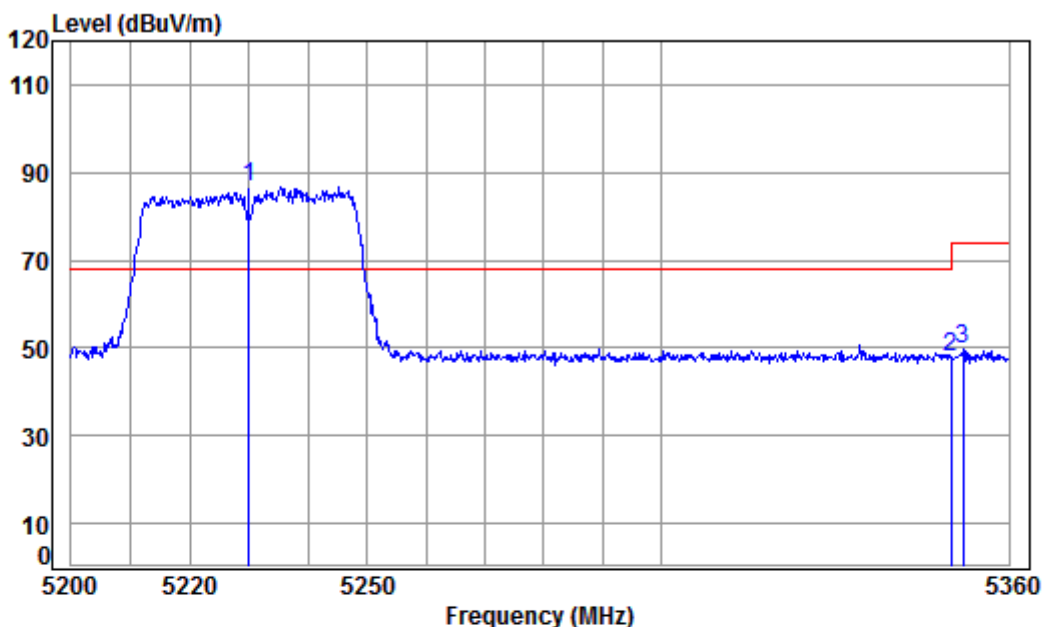


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11AC40

: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	85.96	86.58	68.20	18.38	Peak
2	5350.020	8.63	34.43	42.17	46.99	47.88	74.00	-26.12	Peak
3	5352.046	8.63	34.43	42.17	48.65	49.54	74.00	-24.46	Peak

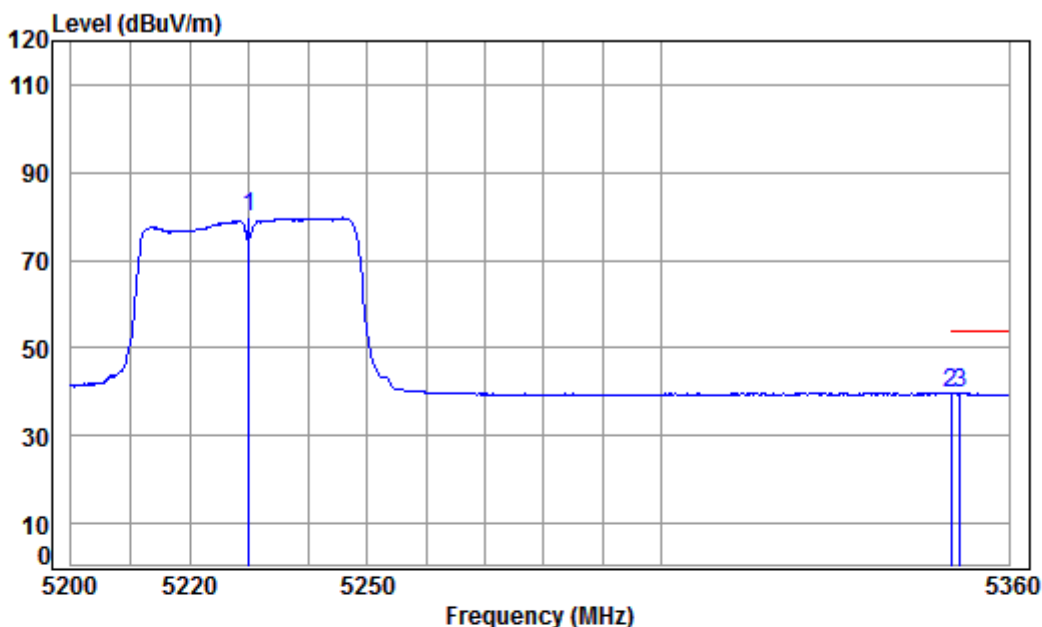


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge
: 5G WiFi 11AC40
: 9

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	79.01	79.63	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.71	39.60	54.00	-14.40	Average
3 pp	5351.560	8.63	34.43	42.17	38.71	39.60	54.00	-14.40	Average

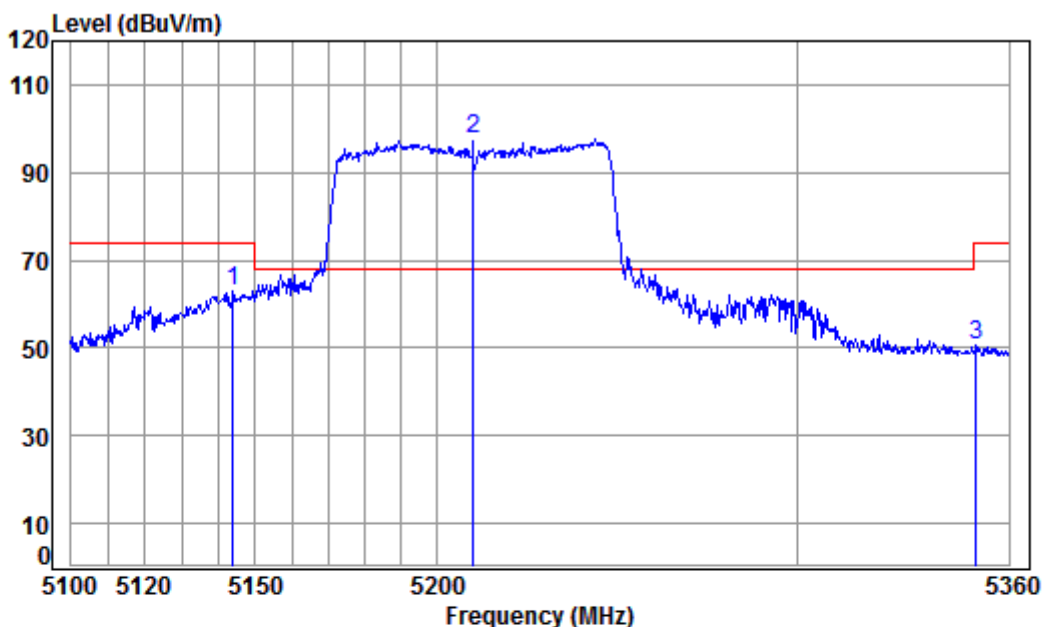


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
: 5G WiFi 11AC80
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.060	8.32	34.47	42.36	62.62	63.05	74.00	-10.95	peak
2	pp 5210.000	8.42	34.46	42.30	97.17	97.75	68.20	29.55	peak
3	5350.680	8.63	34.43	42.17	49.82	50.71	74.00	-23.29	peak

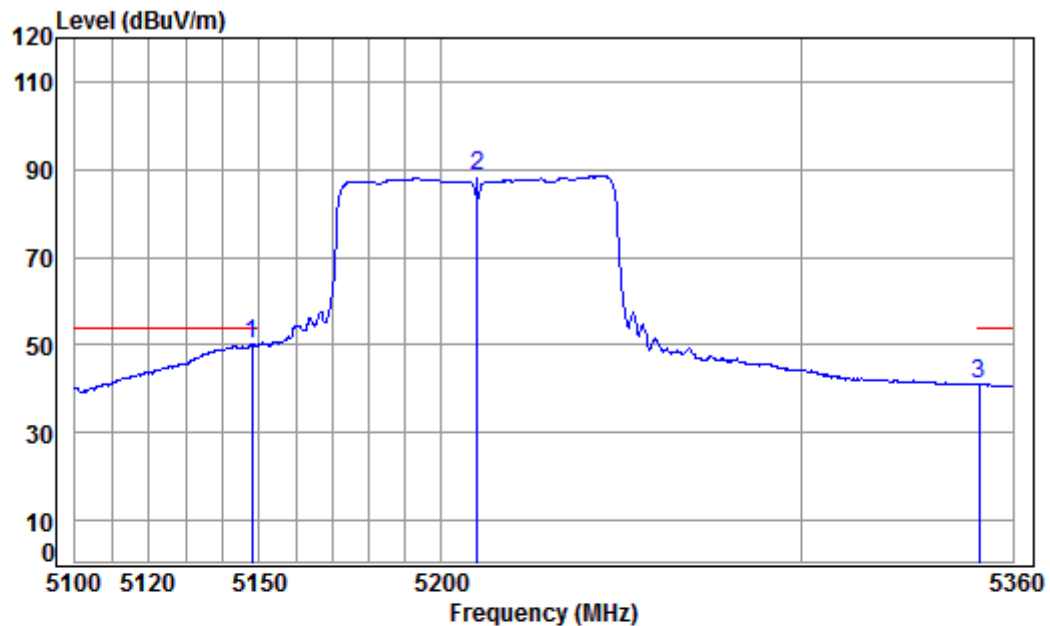


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
: 5G WiFi 11AC80
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5148.154	8.32	34.47	42.36	49.72	50.15	54.00	-3.85 Average
2	5210.000	8.42	34.46	42.30	88.01	88.59	-----	----- Average
3	5350.414	8.63	34.43	42.17	40.08	40.97	54.00	-13.03 Average

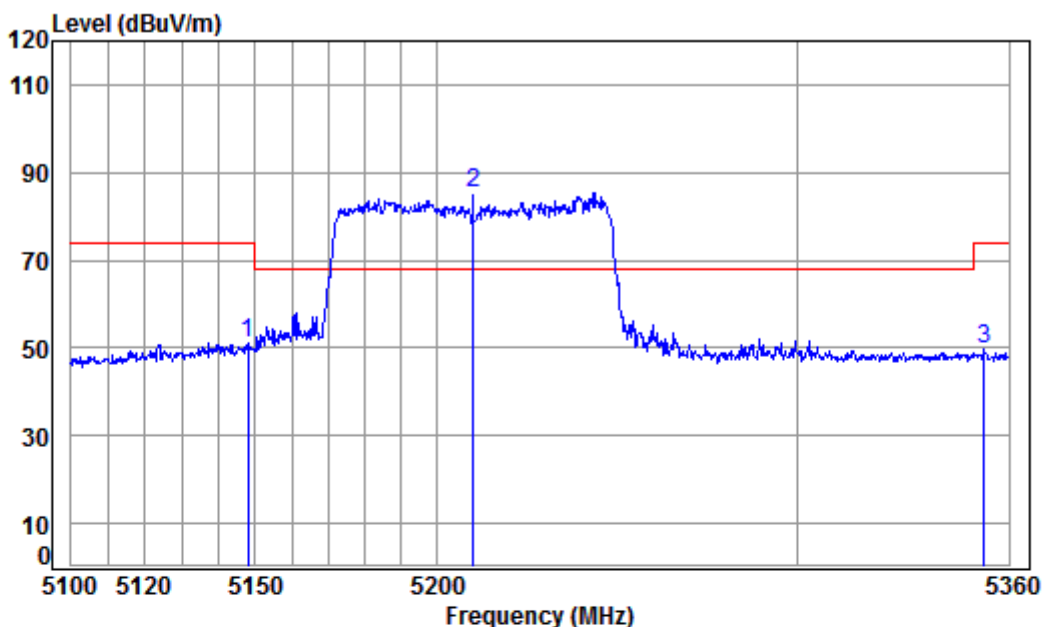


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel: middle



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5210 Band edge

: 5G WiFi 11AC80

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.154	8.32	34.47	42.36	50.82	51.25	74.00	-22.75	Peak
2	pp 5210.000	8.42	34.46	42.30	84.93	85.51	68.20	17.31	Peak
3	5353.075	8.63	34.43	42.17	48.99	49.88	74.00	-24.12	Peak

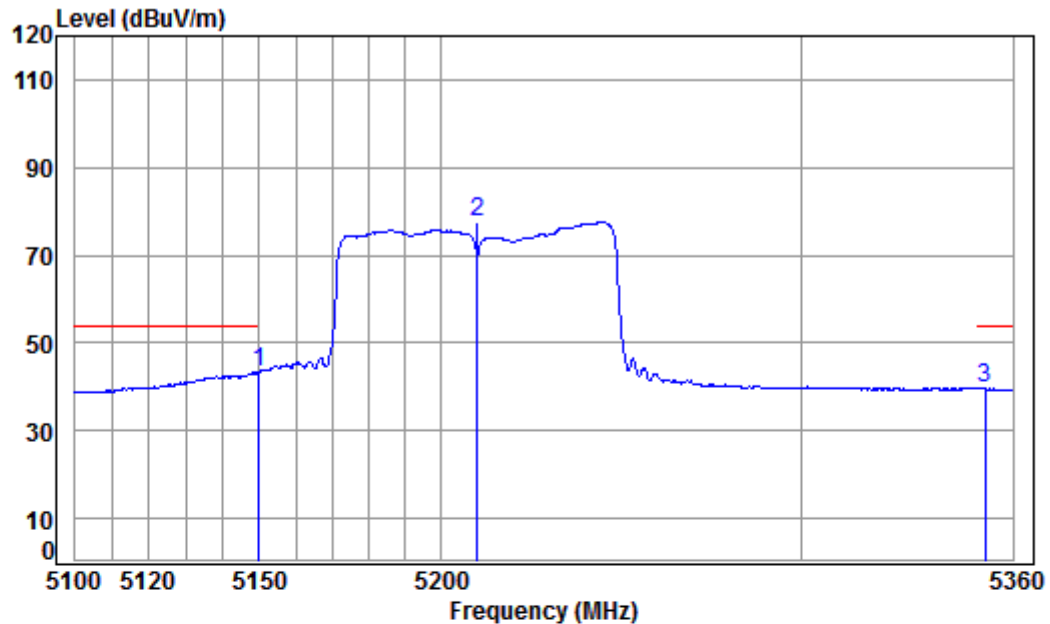


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel: middle



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5210 Band edge

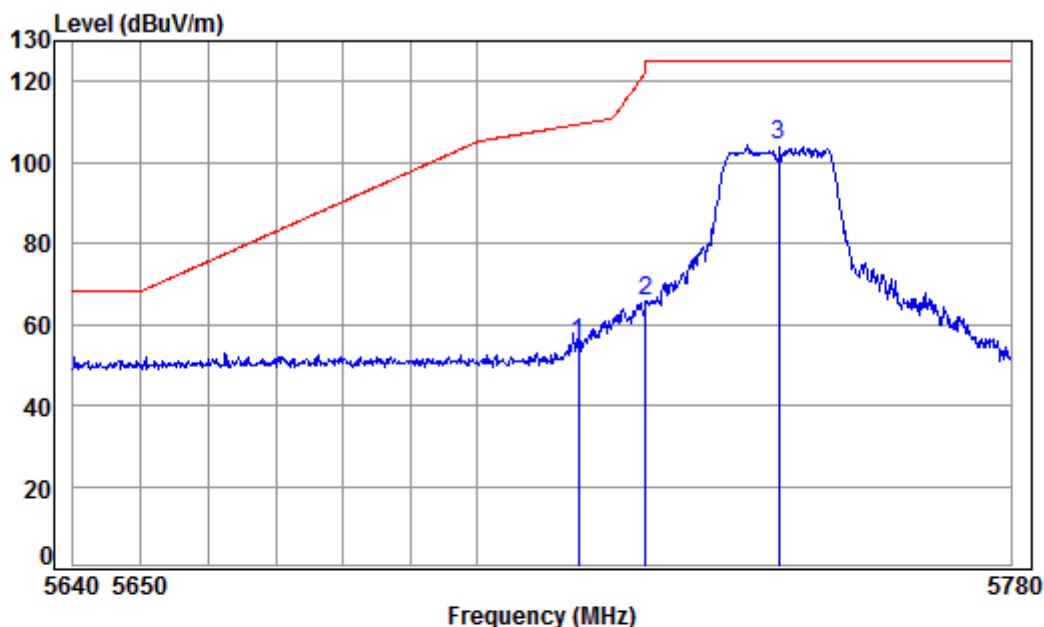
: 5G WiFi 11AC80

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5149.947	8.33	34.47	42.36	42.92	43.36	54.00	-10.64	Average
2	5210.000	8.42	34.46	42.30	77.03	77.61	-----	-----	Average
3	5352.010	8.63	34.43	42.17	38.69	39.58	54.00	-14.42	Average



Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11A
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	53.08	55.37	109.40	-54.03	peak
2	5725.000	9.64	34.54	41.84	63.58	65.92	122.20	-56.28	peak
3 pp	5745.000	9.71	34.55	41.82	101.72	104.16	125.20	-21.04	peak

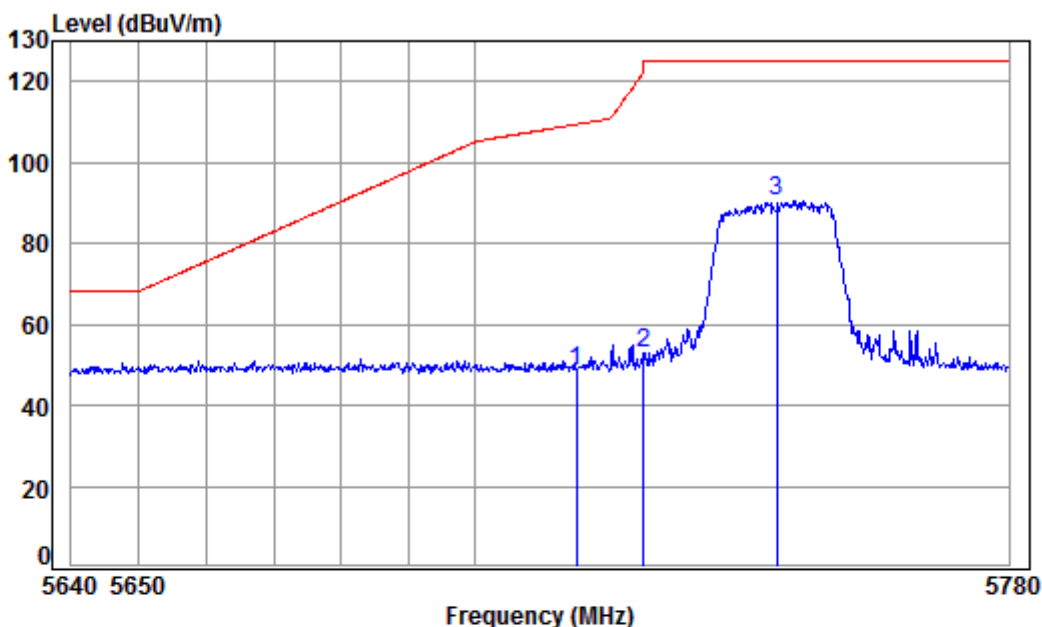


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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	46.35	48.64	109.40	-60.76	peak
2	5725.000	9.64	34.54	41.84	50.75	53.09	122.20	-69.11	peak
3 pp	5745.000	9.71	34.55	41.82	87.89	90.33	125.20	-34.87	peak

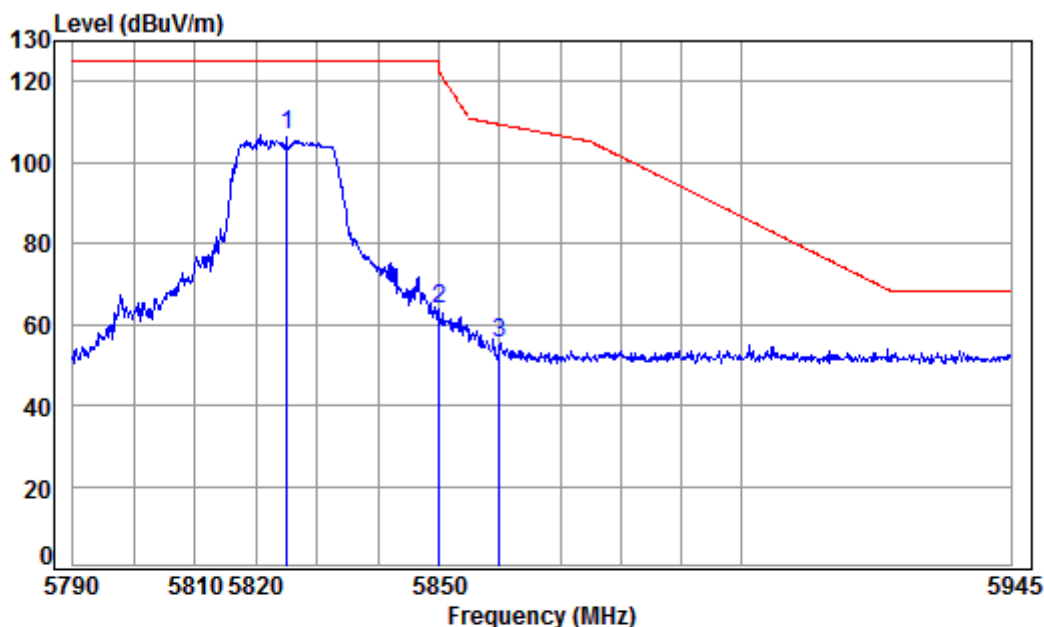


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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11A
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	104.09	106.92	125.20	-18.28	peak
2	5850.000	10.07	34.61	41.73	60.62	63.57	122.20	-58.63	peak
3	5860.000	10.10	34.62	41.72	52.29	55.29	109.40	-54.11	peak

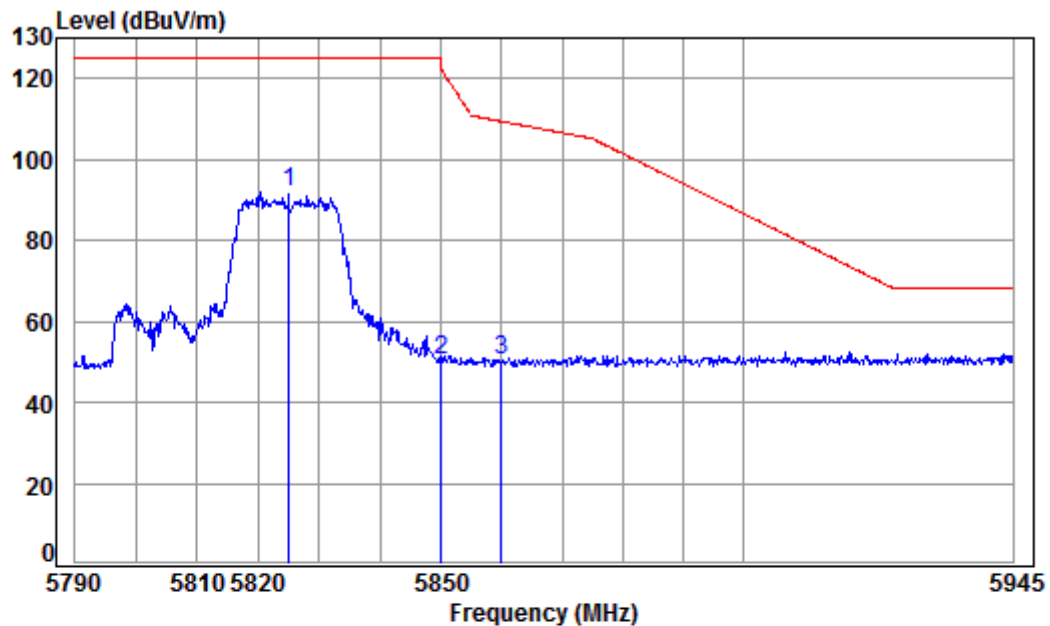


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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

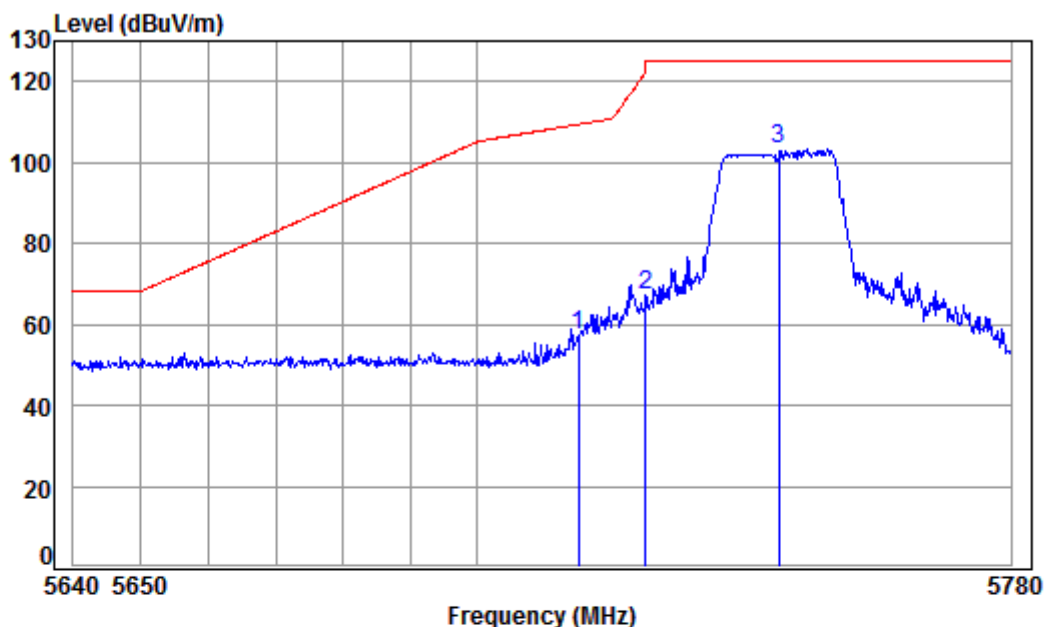
: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	89.20	92.03	125.20	-33.17 peak
2	5850.000	10.07	34.61	41.73	47.41	50.36	122.20	-71.84 peak
3	5860.000	10.10	34.62	41.72	47.55	50.55	109.40	-58.85 peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low

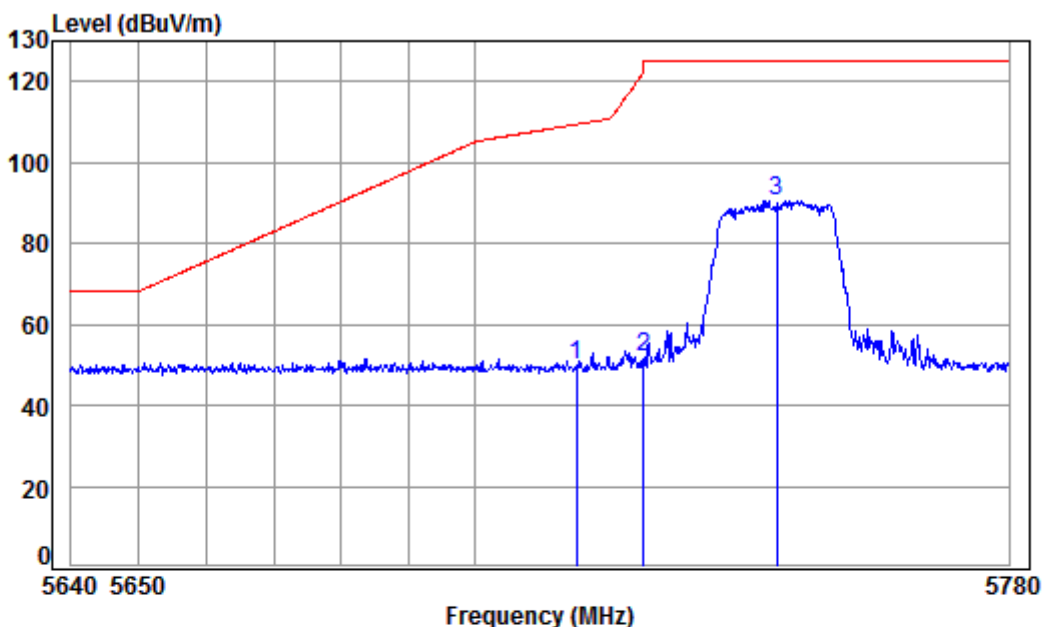


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11N20
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	54.83	57.12	109.40	-52.28	peak
2	5725.000	9.64	34.54	41.84	64.68	67.02	122.20	-55.18	peak
3 pp	5745.000	9.71	34.55	41.82	100.79	103.23	125.20	-21.97	peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

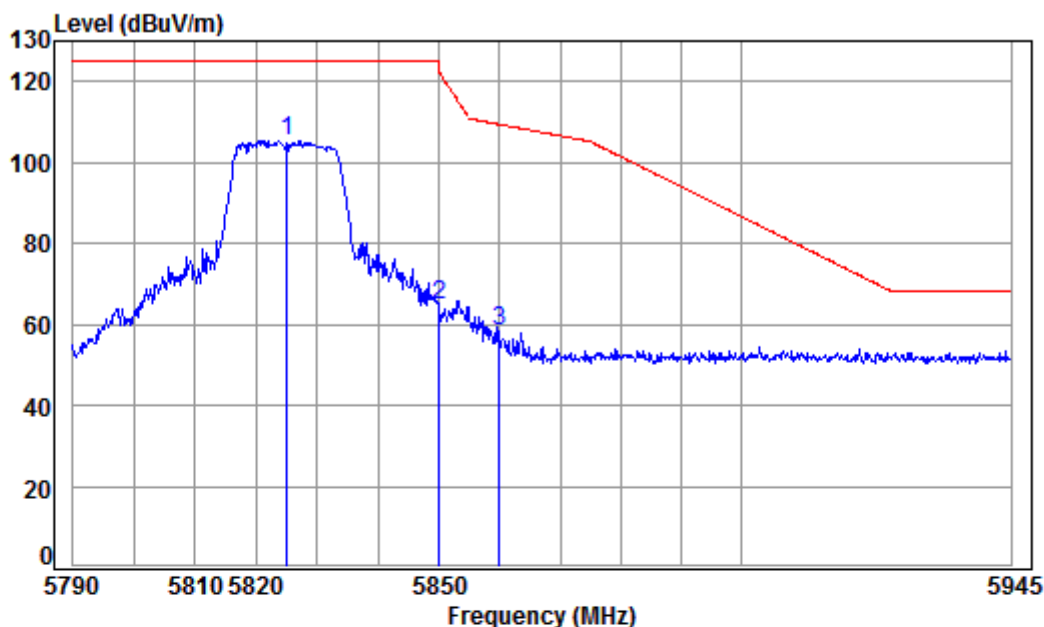
: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	47.61	49.90	109.40	-59.50	peak
2	5725.000	9.64	34.54	41.84	49.64	51.98	122.20	-70.22	peak
3 pp	5745.000	9.71	34.55	41.82	88.20	90.64	125.20	-34.56	peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11N20
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	102.50	105.33	125.20	-19.87	peak
2	5850.000	10.07	34.61	41.73	61.58	64.53	122.20	-57.67	peak
3	5860.000	10.10	34.62	41.72	55.12	58.12	109.40	-51.28	peak

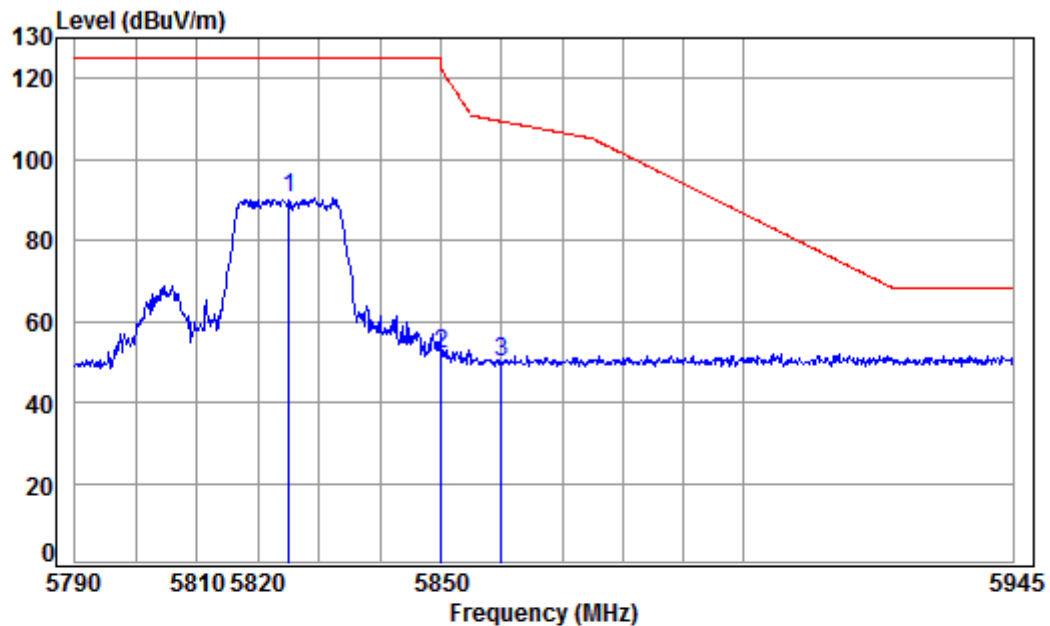


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

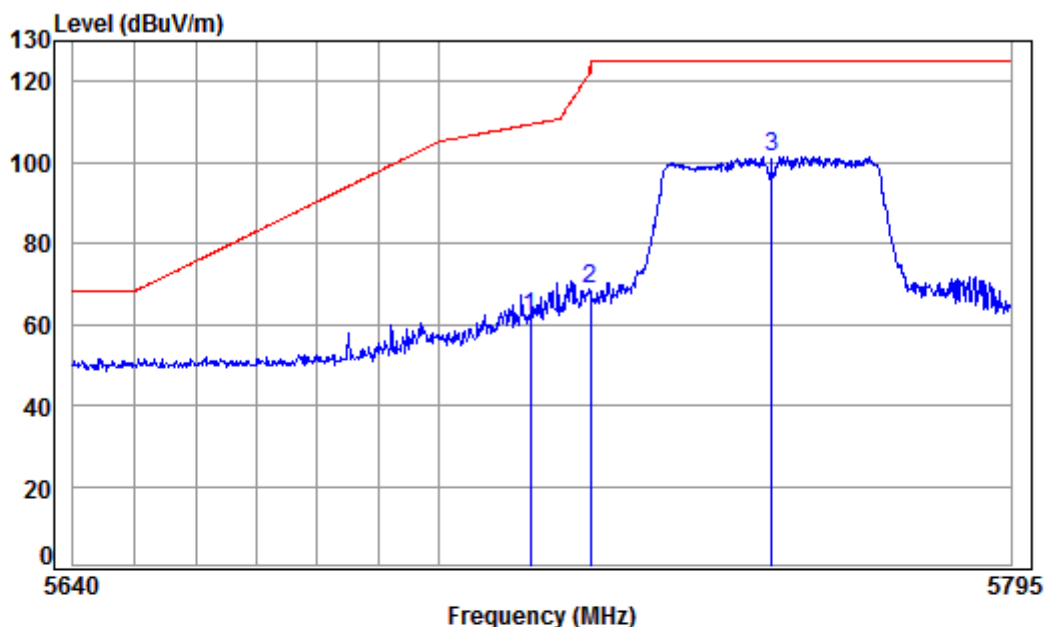
: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	87.60	90.43	125.20	-34.77 peak
2	5850.000	10.07	34.61	41.73	48.74	51.69	122.20	-70.51 peak
3	5860.000	10.10	34.62	41.72	47.06	50.06	109.40	-59.34 peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low

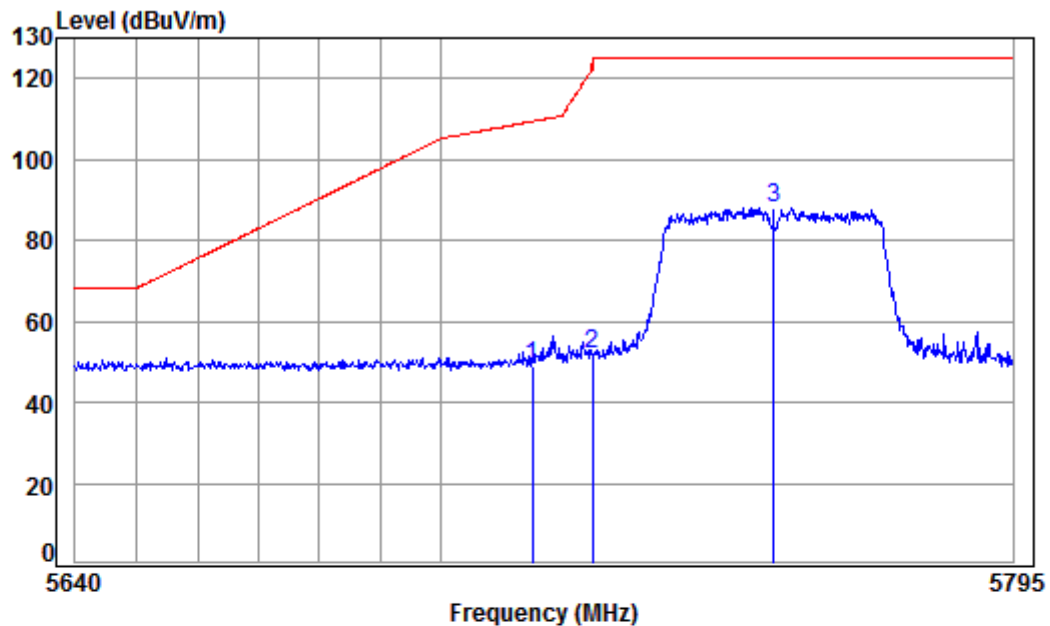


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5755 Band edge
: 5G WiFi 11N40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	59.41	61.70	109.40	-47.70	peak
2	5725.000	9.64	34.54	41.84	66.25	68.59	122.20	-53.61	peak
3 pp	5755.000	9.75	34.56	41.81	99.08	101.58	125.20	-23.62	peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5755 Band edge

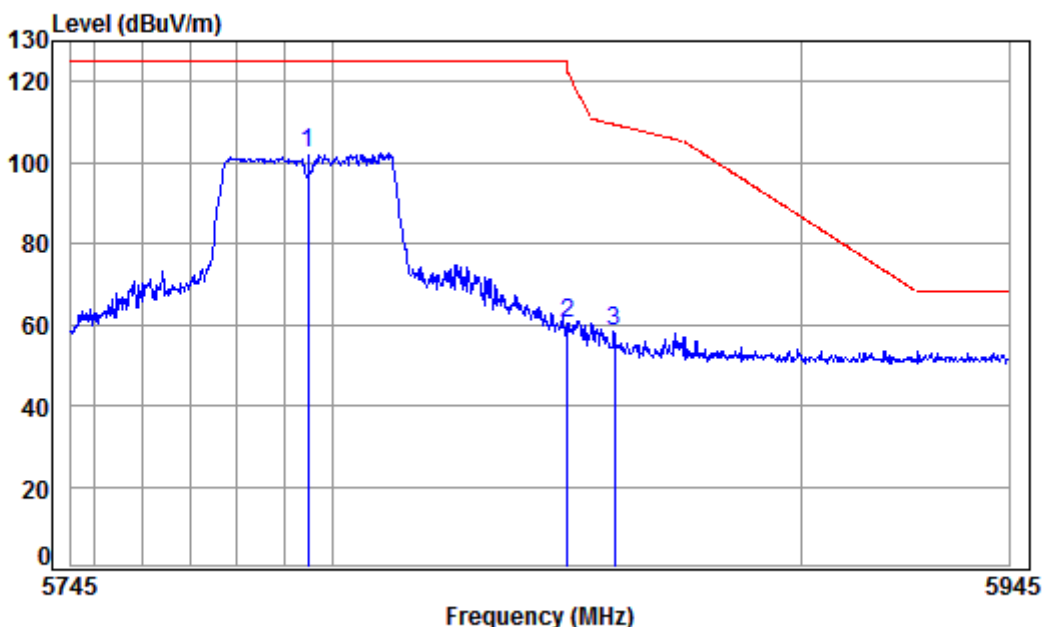
: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	46.60	48.89	109.40	-60.51 peak
2	5725.000	9.64	34.54	41.84	49.75	52.09	122.20	-70.11 peak
3 pp	5755.000	9.75	34.56	41.81	85.45	87.95	125.20	-37.25 peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High

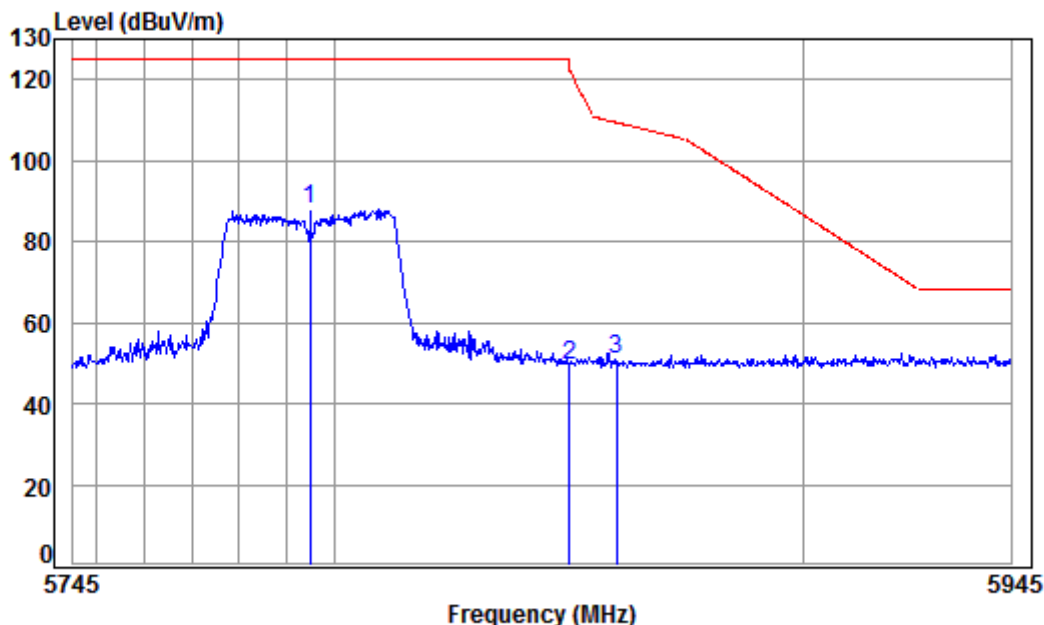


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5795 Band edge
: 5G WiFi 11N40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	99.71	102.39	125.20	-22.81	peak
2	5850.000	10.07	34.61	41.73	57.23	60.18	122.20	-62.02	peak
3	5860.000	10.10	34.62	41.72	55.41	58.41	109.40	-50.99	peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

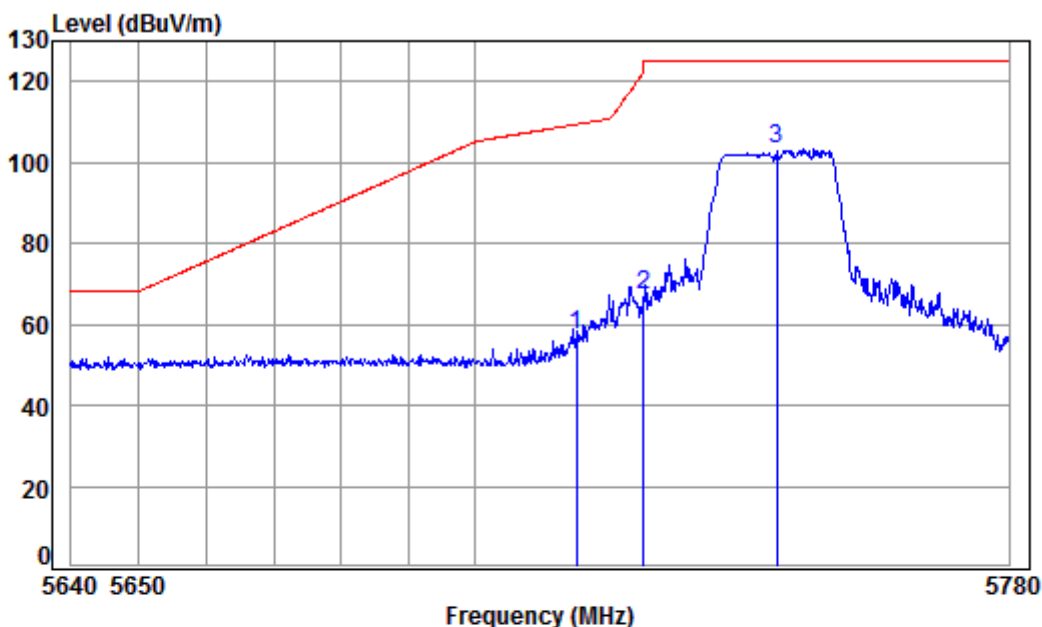
: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5795.000	9.88	34.58	41.78	85.20	87.88	125.20	-37.32 peak
2	5850.000	10.07	34.61	41.73	46.43	49.38	122.20	-72.82 peak
3	5860.000	10.10	34.62	41.72	48.10	51.10	109.40	-58.30 peak



Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low

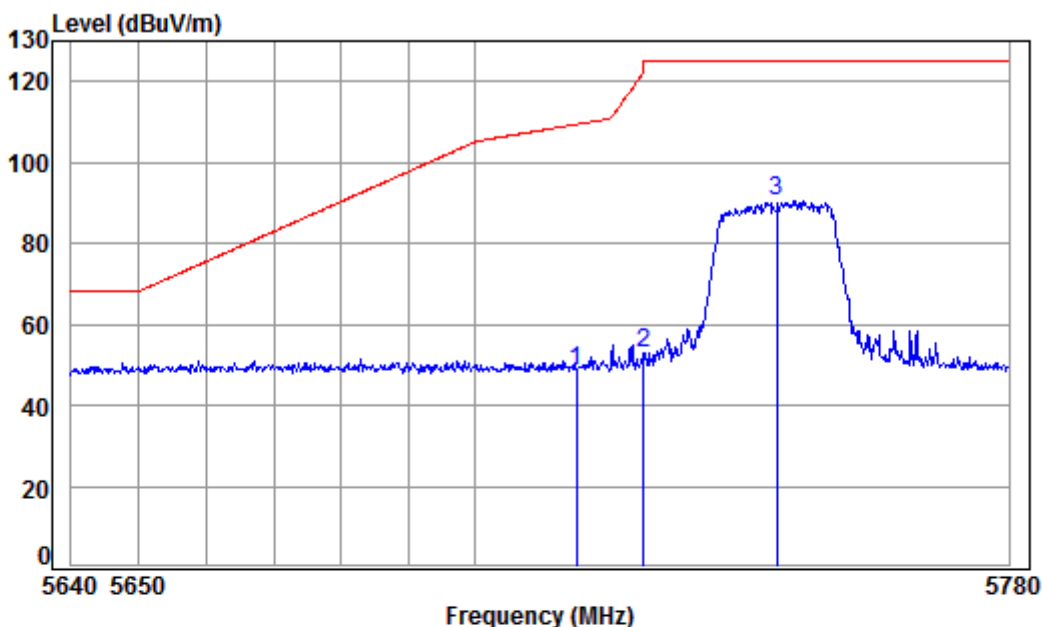


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11AC20
: 0A

	Freq	Cable	Ant	Preamp	Read	Limit	Over	
	MHz	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	54.87	57.16	109.40	-52.24 peak
2	5725.000	9.64	34.54	41.84	64.93	67.27	122.20	-54.93 peak
3 pp	5745.000	9.71	34.55	41.82	100.86	103.30	125.20	-21.90 peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

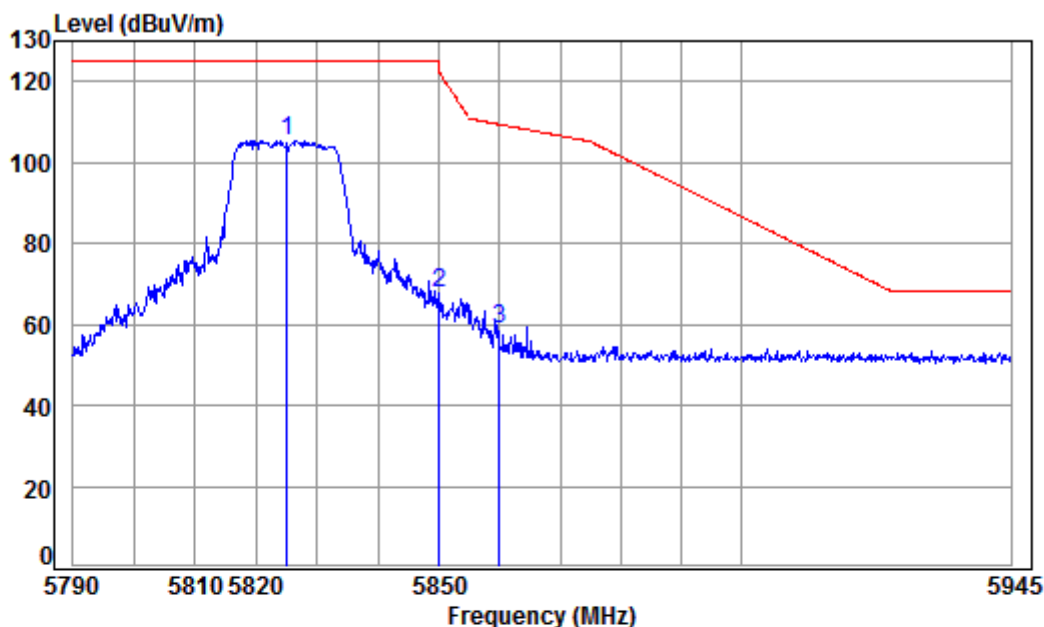
: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	46.35	48.64	109.40	-60.76 peak
2	5725.000	9.64	34.54	41.84	50.75	53.09	122.20	-69.11 peak
3 pp	5745.000	9.71	34.55	41.82	87.89	90.33	125.20	-34.87 peak



Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High

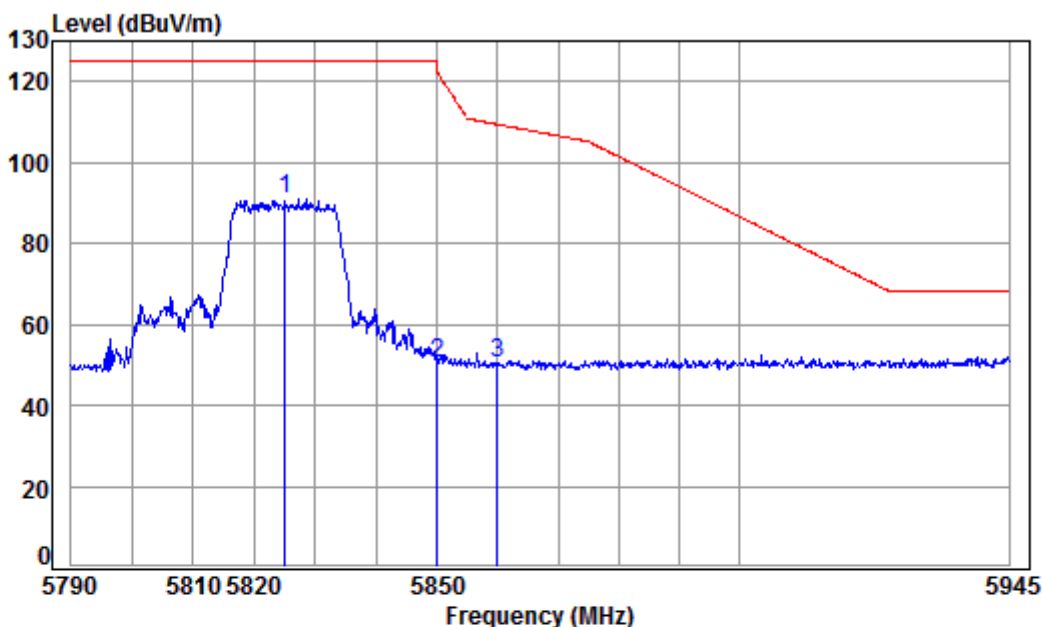


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11AC20
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	102.70	105.53	125.20	-19.67	peak
2	5850.000	10.07	34.61	41.73	64.86	67.81	122.20	-54.39	peak
3	5860.000	10.10	34.62	41.72	55.59	58.59	109.40	-50.81	peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	87.94	90.77	125.20	-34.43	peak
2	5850.000	10.07	34.61	41.73	47.51	50.46	122.20	-71.74	peak
3	5860.000	10.10	34.62	41.72	47.63	50.63	109.40	-58.77	peak

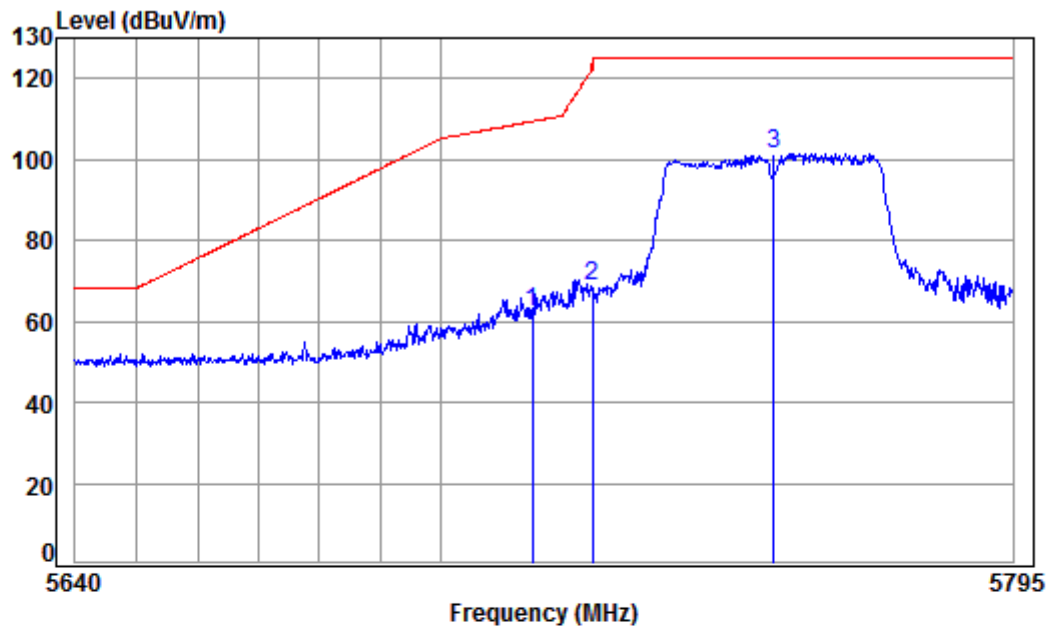


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5755 Band edge
: 5G WiFi 11AC40
: 0B

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	60.13	62.42	109.40	-46.98	peak
2	5725.000	9.64	34.54	41.84	66.26	68.60	122.20	-53.60	peak
3 pp	5755.000	9.75	34.56	41.81	99.00	101.50	125.20	-23.70	peak

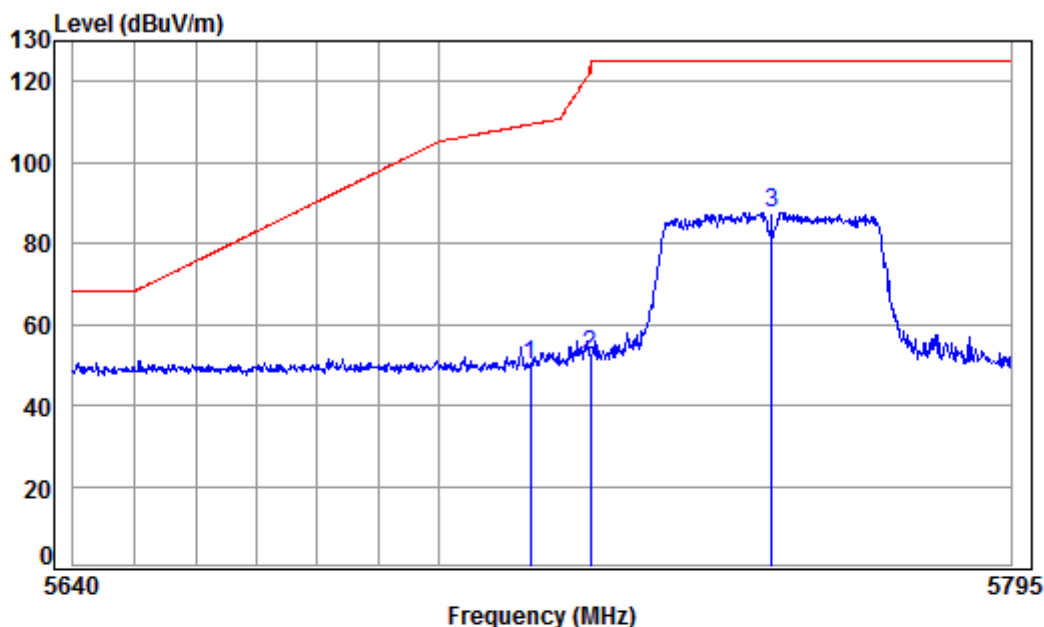


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5755 Band edge

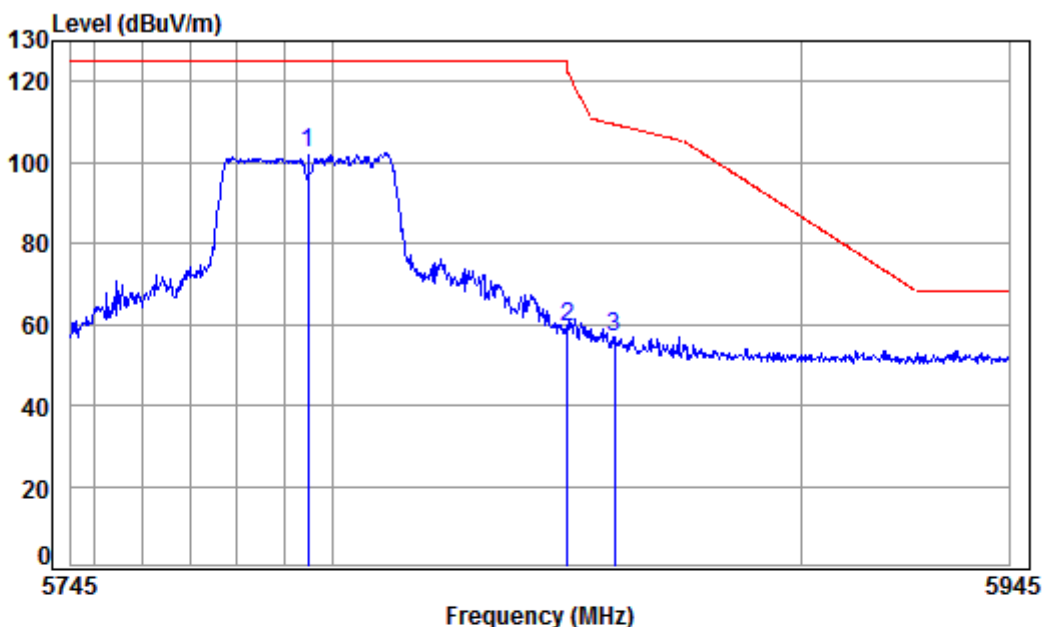
: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	47.64	49.93	109.40	-59.47	peak
2	5725.000	9.64	34.54	41.84	49.96	52.30	122.20	-69.90	peak
3 pp	5755.000	9.75	34.56	41.81	85.17	87.67	125.20	-37.53	peak



Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High

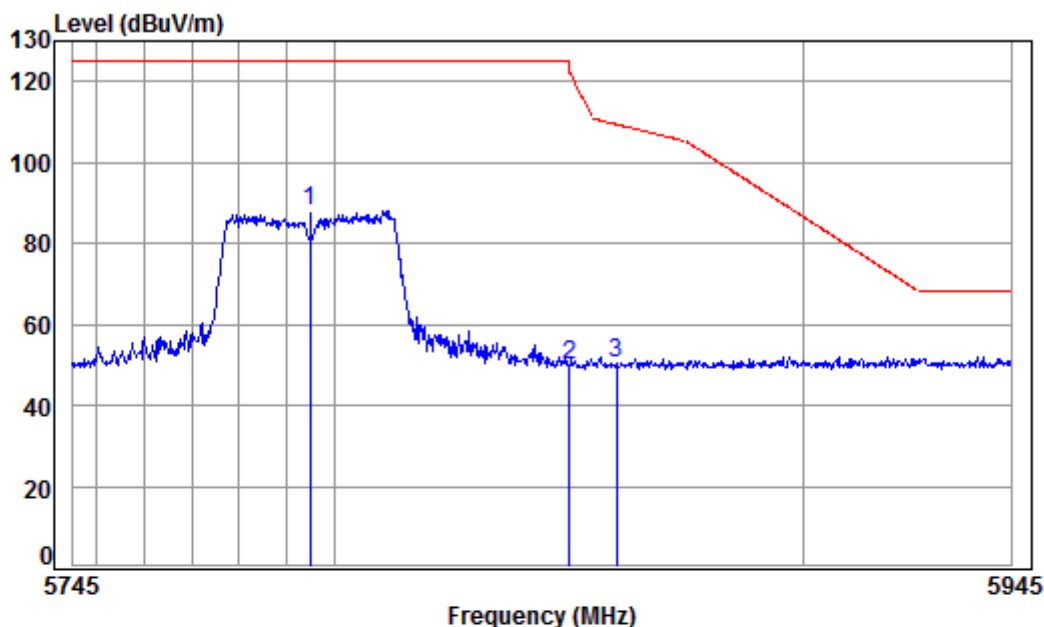


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5795 Band edge
: 5G WiFi 11AC40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	99.82	102.50	125.20	-22.70	peak
2	5850.000	10.07	34.61	41.73	56.35	59.30	122.20	-62.90	peak
3	5860.000	10.10	34.62	41.72	53.99	56.99	109.40	-52.41	peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	85.25	87.93	125.20	-37.27	peak
2	5850.000	10.07	34.61	41.73	46.92	49.87	122.20	-72.33	peak
3	5860.000	10.10	34.62	41.72	47.54	50.54	109.40	-58.86	peak

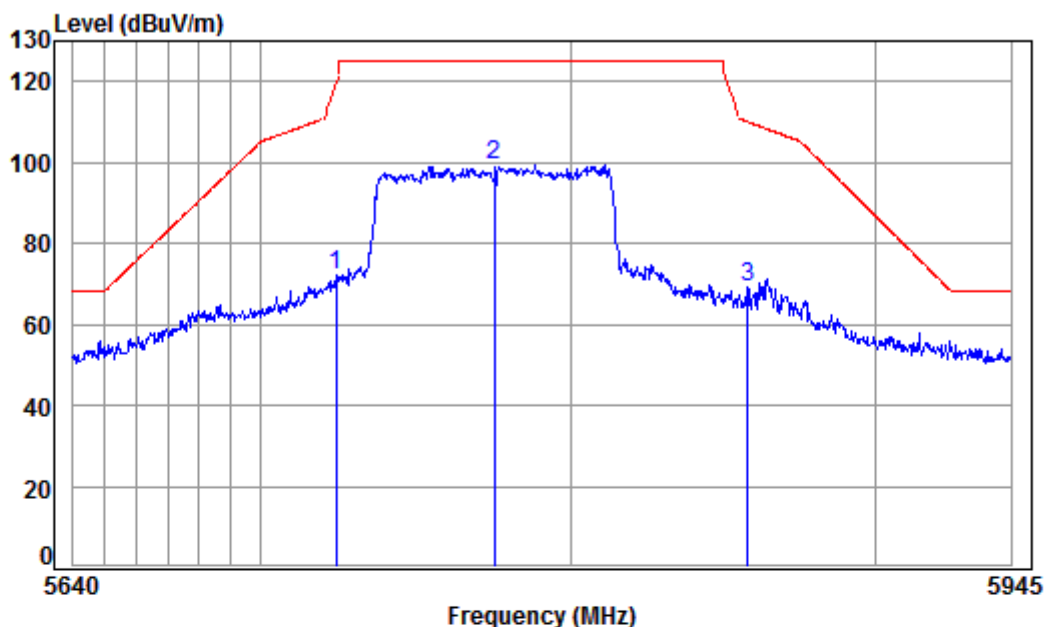


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5775 Band edge

: 5G WiFi 11AC80

: 0C

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.088	9.64	34.54	41.84	69.65	71.99	120.12	-48.13 peak
2	pp 5775.000	9.81	34.57	41.79	96.72	99.31	125.20	-25.89 peak
3	5857.666	10.10	34.62	41.73	66.04	69.03	110.05	-41.02 peak

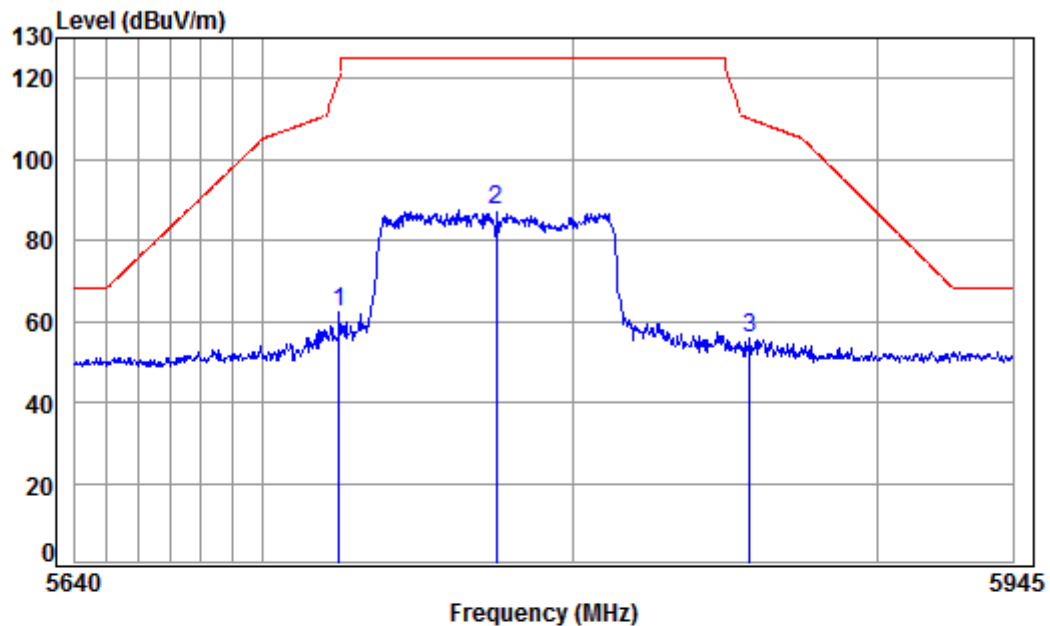


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5775 Band edge

: 5G WiFi 11AC80

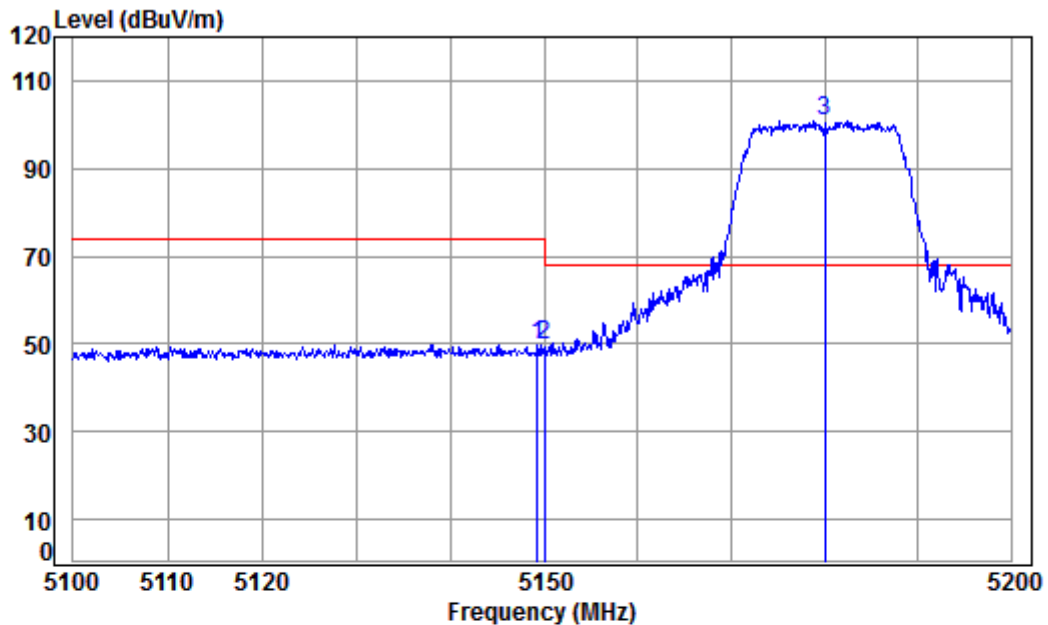
: 0C

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.390	9.64	34.54	41.84	59.86	62.20	120.81	-58.61 peak
2	pp 5775.000	9.81	34.57	41.79	84.70	87.29	125.20	-37.91 peak
3	5857.666	10.10	34.62	41.73	52.90	55.89	110.05	-54.16 peak



ANT2:

Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low

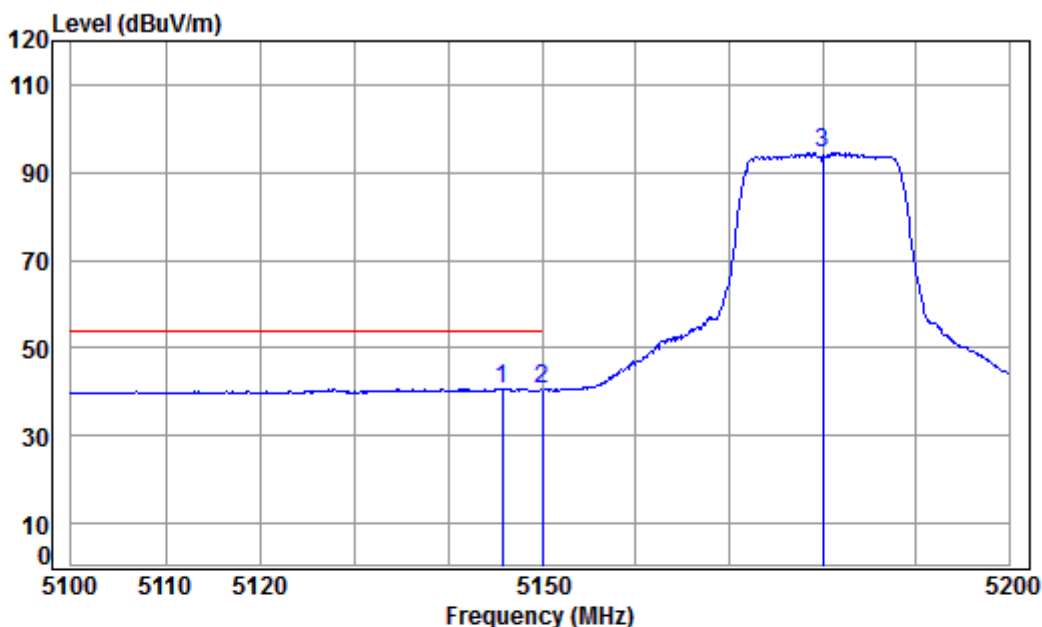


Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.257	8.32	34.47	42.36	49.21	49.64	74.00	-24.36	peak
2	5149.980	8.33	34.47	42.36	49.12	49.56	74.00	-24.44	peak
3 pp	5180.000	8.37	34.46	42.33	100.25	100.75	68.20	32.55	peak



Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low

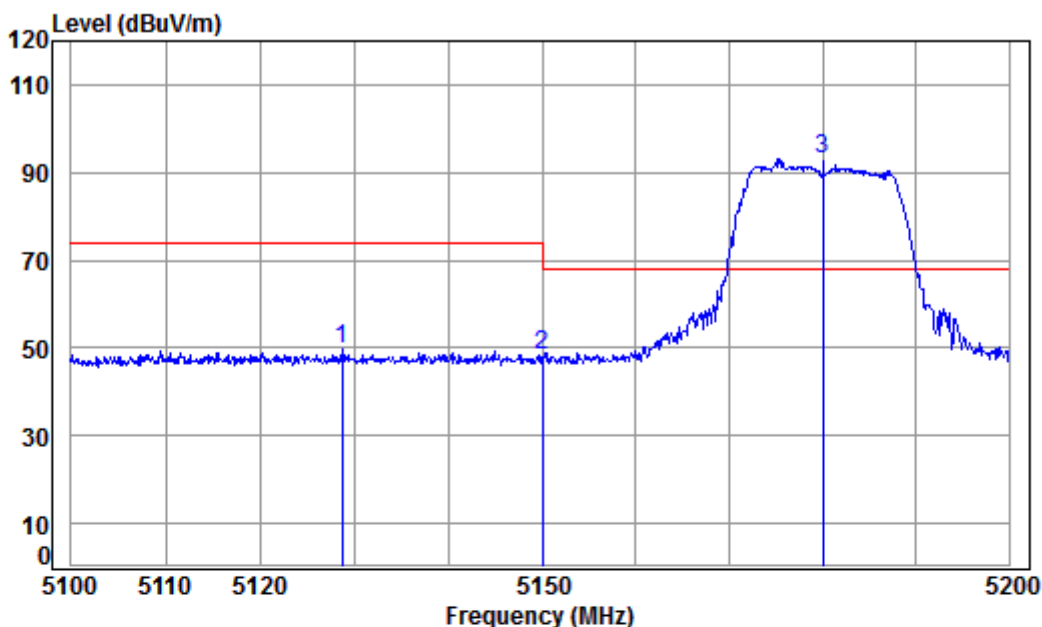


Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5145.759	8.32	34.47	42.36	40.19	40.62	54.00	-13.38	Average
2	5149.980	8.33	34.47	42.36	40.08	40.52	54.00	-13.48	Average
3	5180.000	8.37	34.46	42.33	93.93	94.43	-----	-----	Average



Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5128.701	8.29	34.47	42.38	49.37	49.75	74.00	-24.25	Peak
2	5149.980	8.33	34.47	42.36	47.72	48.16	74.00	-25.84	Peak
3 pp	5180.000	8.37	34.46	42.33	92.39	92.89	68.20	24.69	Peak

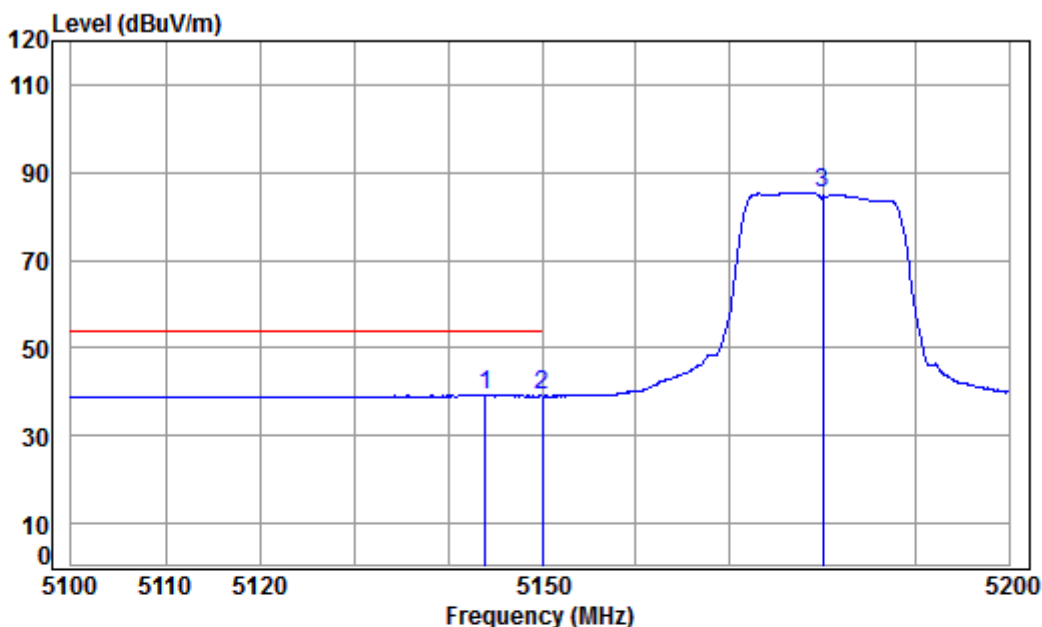


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11A
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5143.960	8.32	34.47	42.36	38.77	39.20	54.00	-14.80	Average
2	5149.980	8.33	34.47	42.36	38.61	39.05	54.00	-14.95	Average
3	5180.000	8.37	34.46	42.33	84.91	85.41	-----	-----	Average

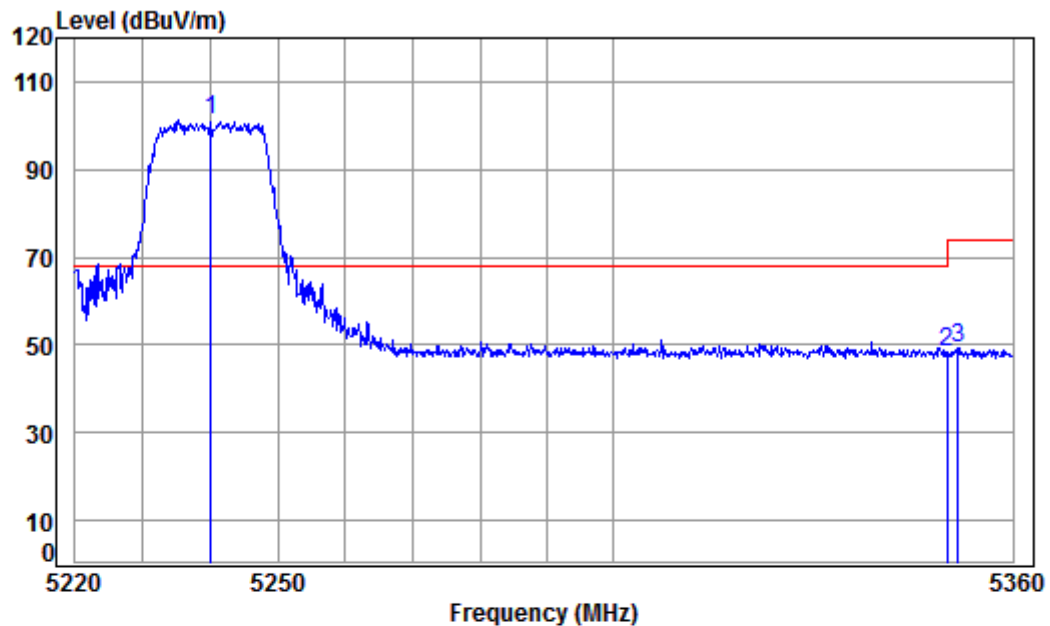


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	100.79	101.43	68.20	33.23	peak
2	5350.020	8.63	34.43	42.17	47.46	48.35	74.00	-25.65	peak
3	5351.778	8.63	34.43	42.17	48.49	49.38	74.00	-24.62	peak

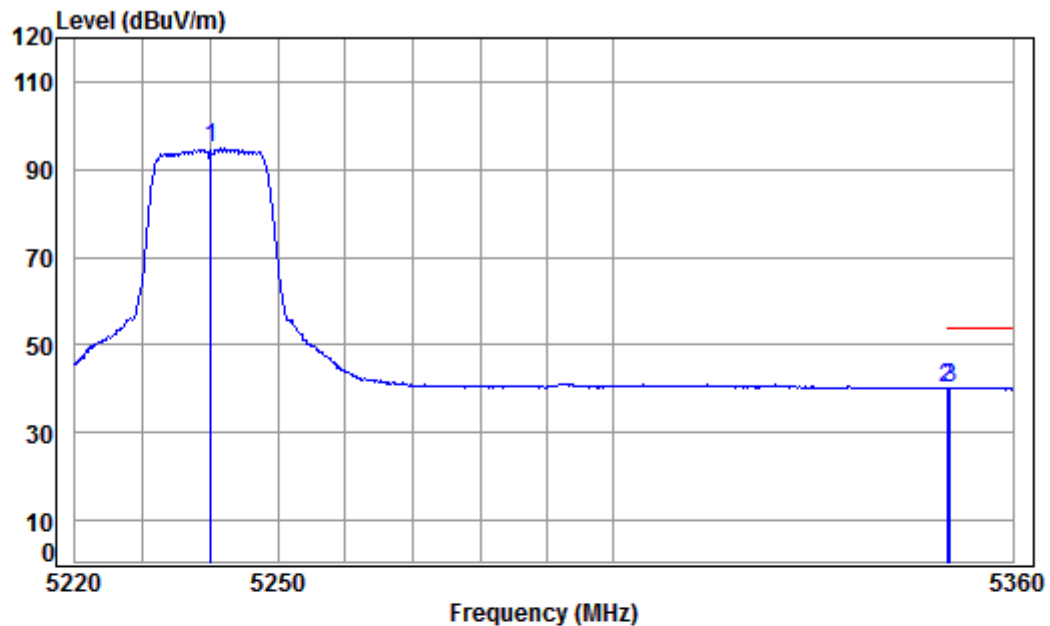


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 8

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	94.11	94.75	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.44	40.33	54.00	-13.67	Average
3 pp	5350.504	8.63	34.43	42.17	39.46	40.35	54.00	-13.65	Average

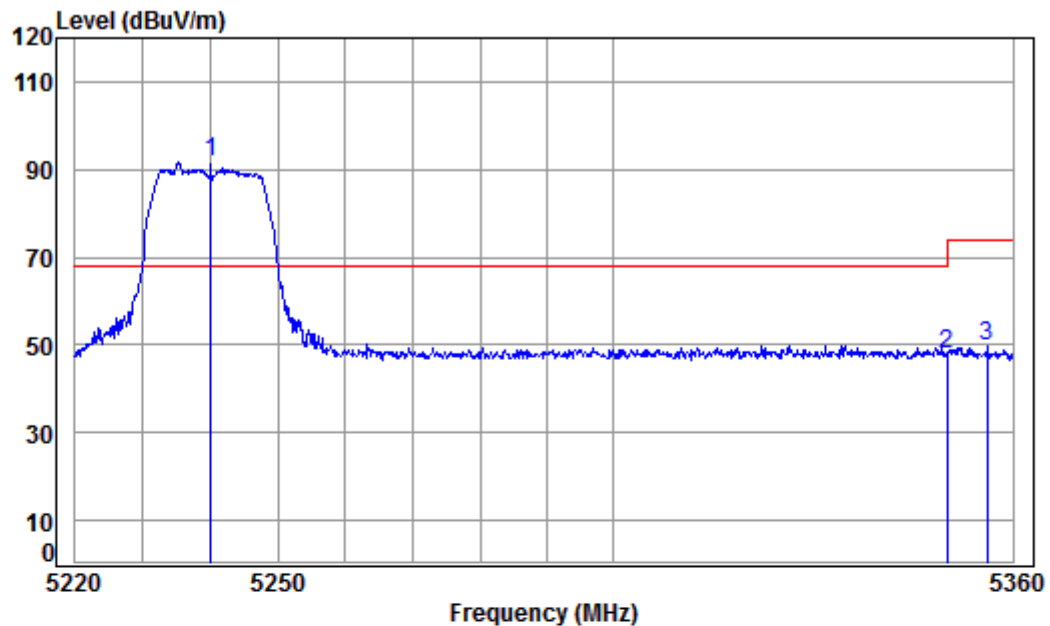


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	42.27	90.90	91.54	68.20	23.34 Peak
2	5350.020	8.63	34.43	42.17	47.08	47.97	74.00	-26.03 Peak
3	5356.171	8.64	34.43	42.16	48.80	49.71	74.00	-24.29 Peak

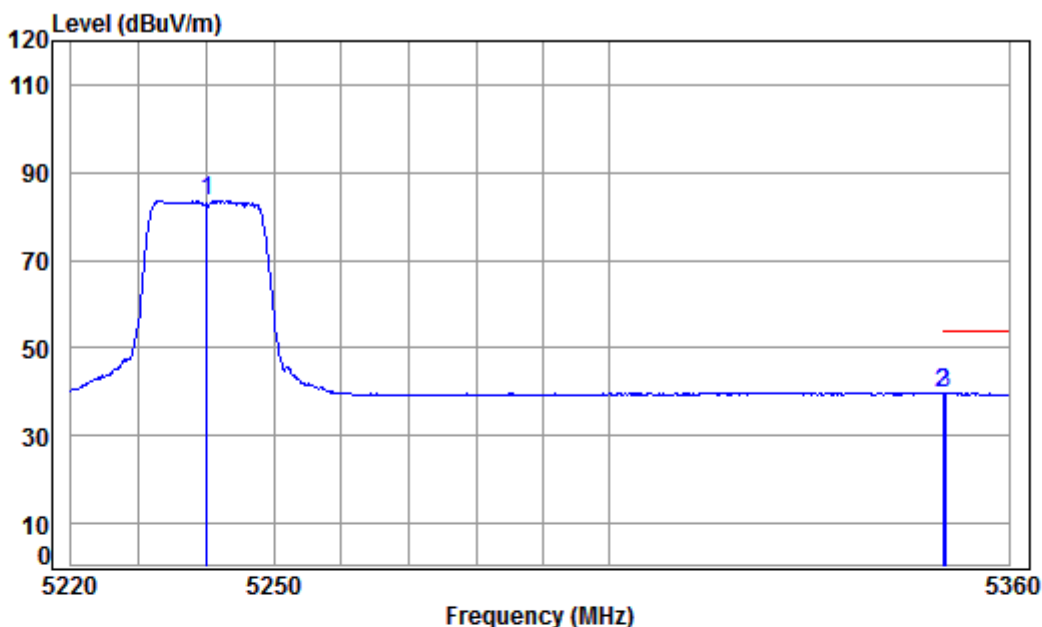


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11A
Power Setting: 8

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	83.00	83.64	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.69	39.58	54.00	-14.42	Average
3 pp	5350.362	8.63	34.43	42.17	38.80	39.69	54.00	-14.31	Average

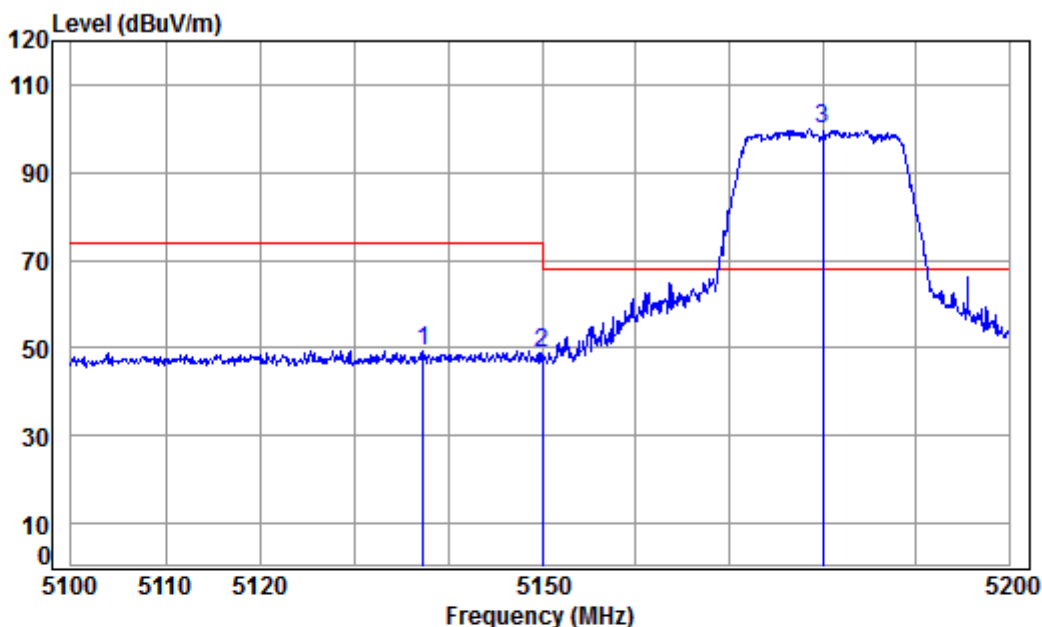


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5137.373	8.31	34.47	42.37	48.98	49.39	74.00	-24.61	peak
2	5149.980	8.33	34.47	42.36	48.29	48.73	74.00	-25.27	peak
3 pp	5180.000	8.37	34.46	42.33	99.32	99.82	68.20	31.62	peak

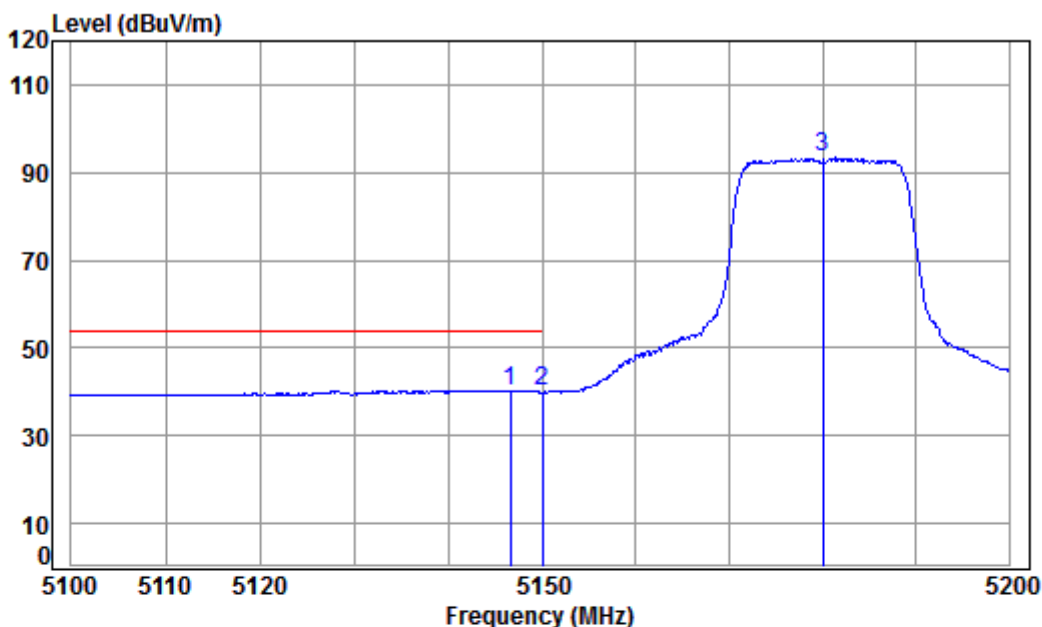


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5146.558	8.32	34.47	42.36	39.94	40.37	54.00	-13.63	Average
2	5149.980	8.33	34.47	42.36	39.51	39.95	54.00	-14.05	Average
3	5180.000	8.37	34.46	42.33	92.82	93.32	-----	-----	Average

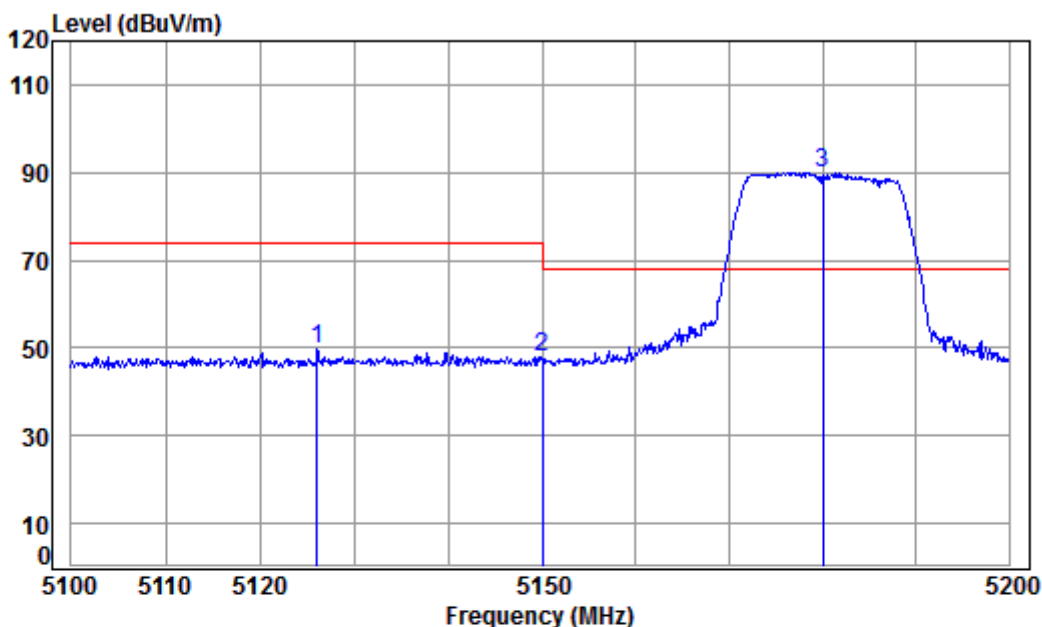


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5126.013	8.29	34.47	42.38	49.38	49.76	74.00	-24.24	Peak
2	5149.980	8.33	34.47	42.36	47.52	47.96	74.00	-26.04	Peak
3	pp 5180.000	8.37	34.46	42.33	89.49	89.99	68.20	21.79	Peak

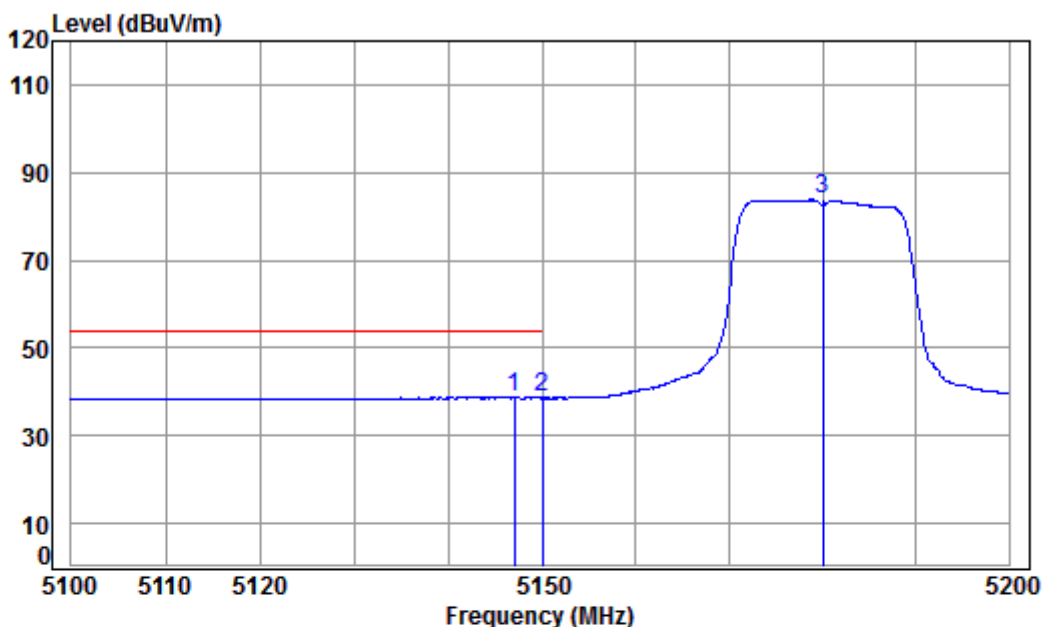


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5147.058	8.32	34.47	42.36	38.27	38.70	54.00	-15.30	Average
2	5149.980	8.33	34.47	42.36	38.17	38.61	54.00	-15.39	Average
3	5180.000	8.37	34.46	42.33	83.25	83.75	-----	-----	Average

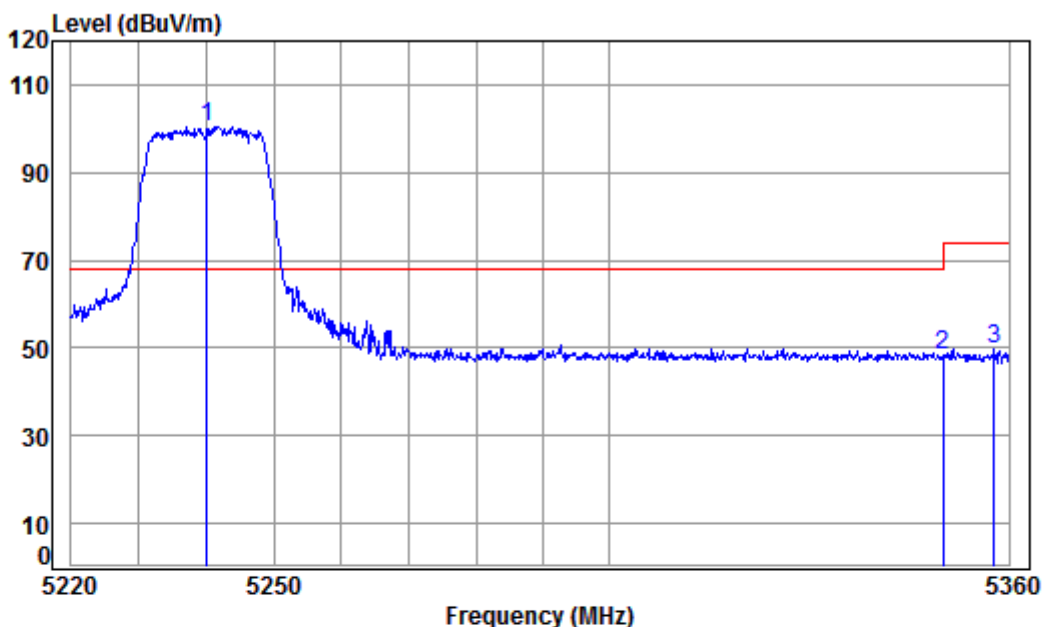


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	99.84	100.48	68.20	32.28	peak
2	5350.020	8.63	34.43	42.17	47.25	48.14	74.00	-25.86	peak
3	5357.730	8.64	34.43	42.16	48.69	49.60	74.00	-24.40	peak

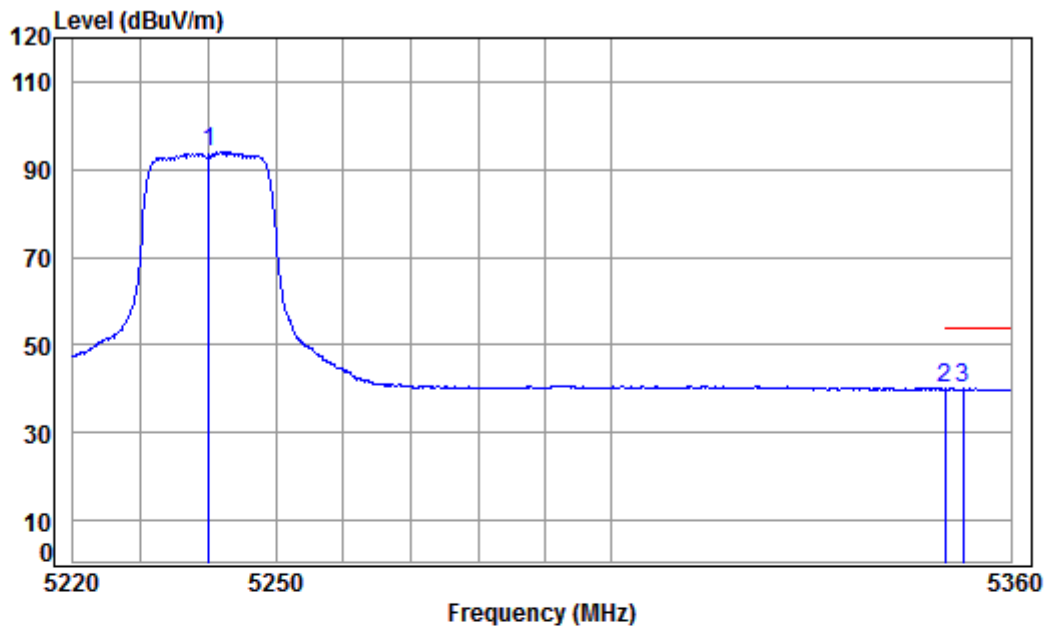


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	93.30	93.94	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.05	39.94	54.00	-14.06	Average
3 pp	5352.770	8.63	34.43	42.17	39.14	40.03	54.00	-13.97	Average

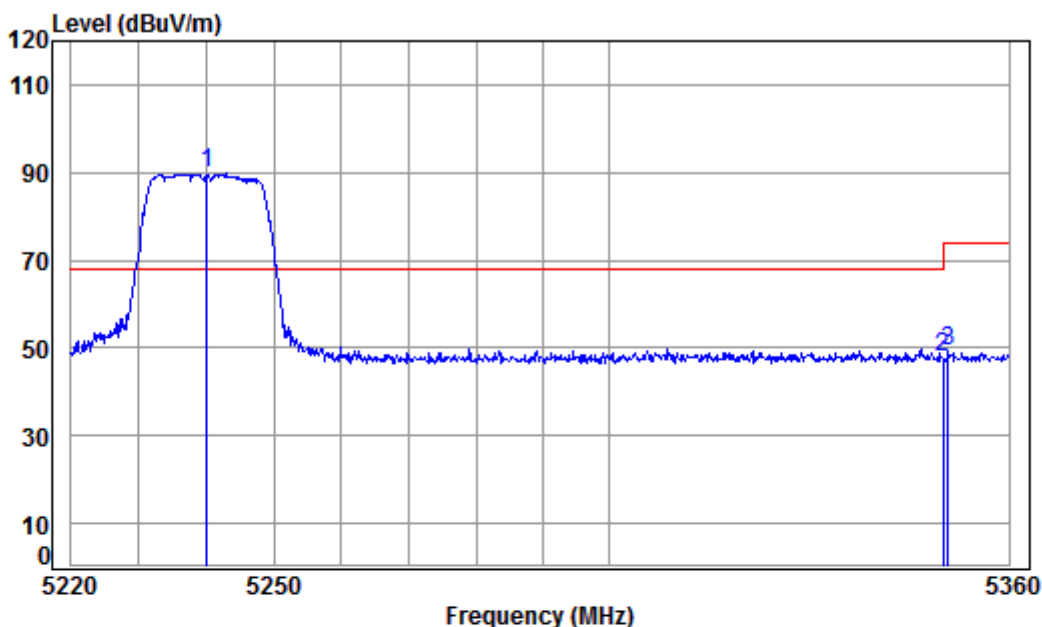


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	42.27	89.11	89.75	68.20	21.55 Peak
2	5350.020	8.63	34.43	42.17	46.93	47.82	74.00	-26.18 Peak
3	5350.787	8.63	34.43	42.17	48.23	49.12	74.00	-24.88 Peak

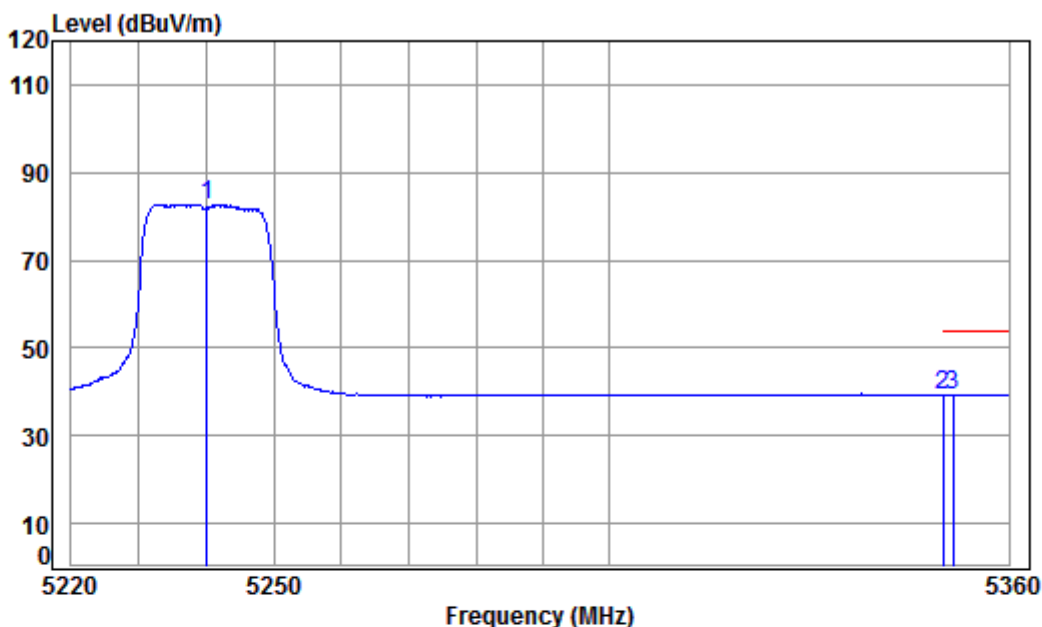


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11N 20
Power Setting: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.45	42.27	82.03	82.67	-----	----- Average
2	5350.020	8.63	34.43	42.17	38.49	39.38	54.00	-14.62 Average
3 pp	5351.495	8.63	34.43	42.17	38.54	39.43	54.00	-14.57 Average

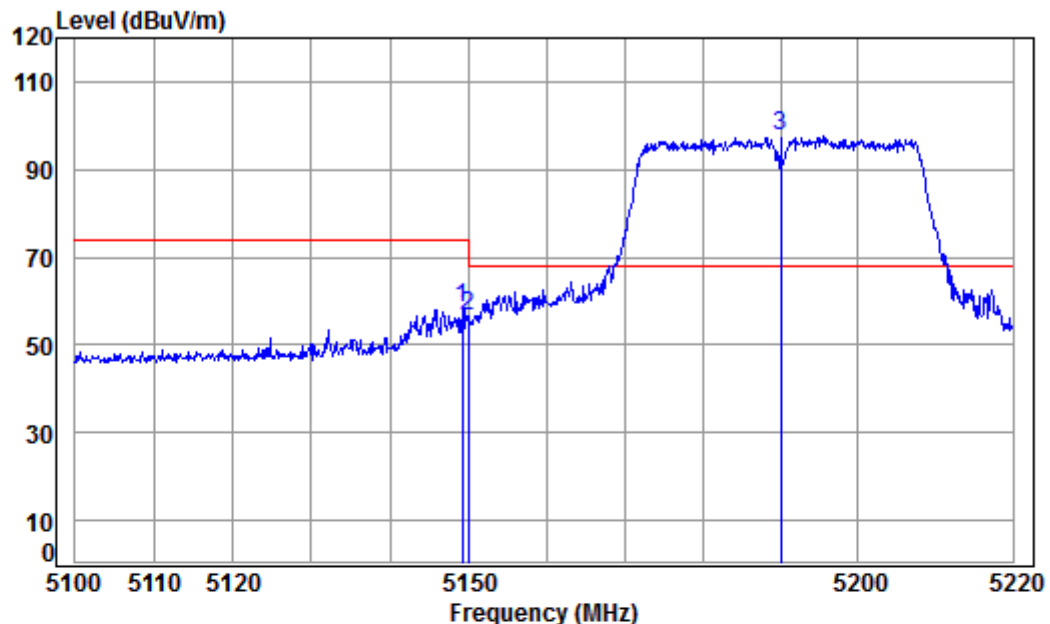


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low

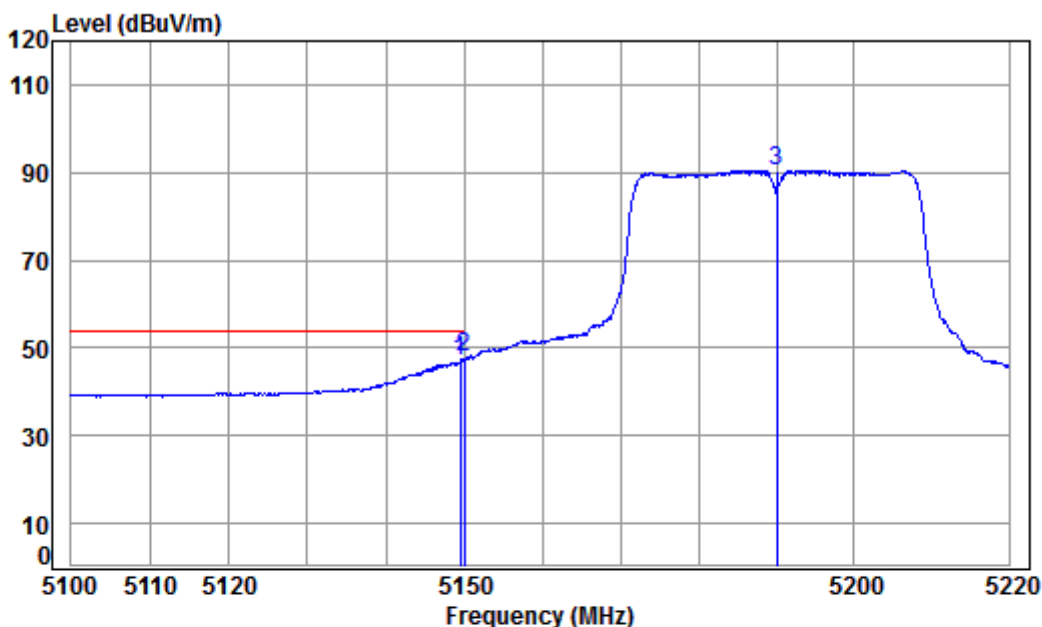


Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.222	8.32	34.47	42.36	58.00	58.43	74.00	-15.57	peak
2	5149.980	8.33	34.47	42.36	56.32	56.76	74.00	-17.24	peak
3 pp	5190.000	8.39	34.46	42.32	96.89	97.42	68.20	29.22	peak



Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low

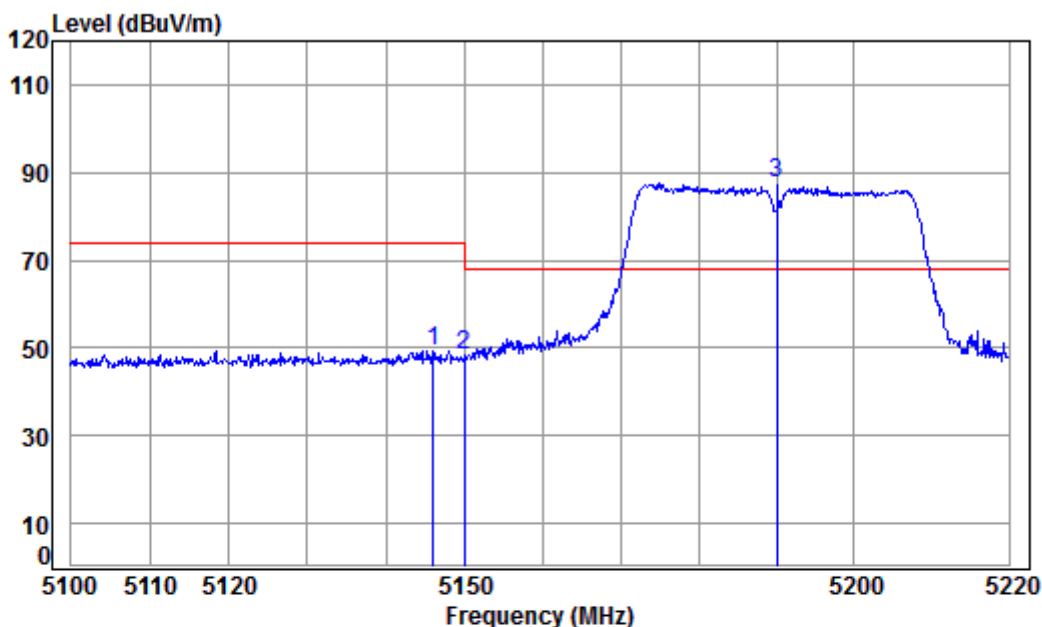


Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.461	8.32	34.47	42.36	46.70	47.13	54.00	-6.87 Average
2	pp 5149.980	8.33	34.47	42.36	47.24	47.68	54.00	-6.32 Average
3	5190.000	8.39	34.46	42.32	89.88	90.41	-----	----- Average



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low

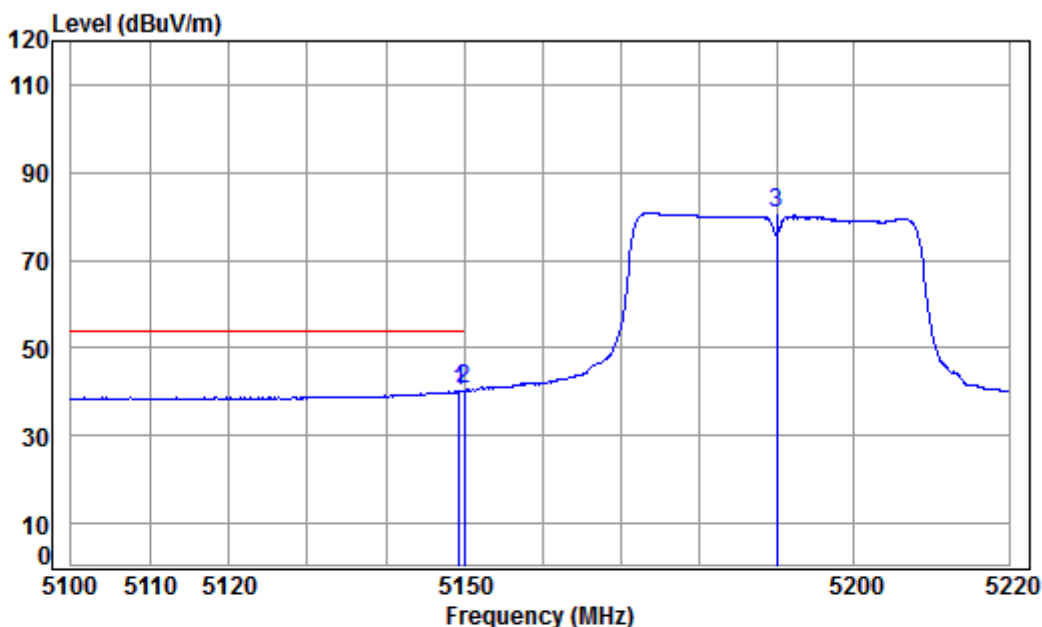


Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5190 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.990	8.32	34.47	42.36	48.93	49.36	74.00	-24.64	Peak
2	5149.980	8.33	34.47	42.36	47.97	48.41	74.00	-25.59	Peak
3 pp	5190.000	8.39	34.46	42.32	86.96	87.49	68.20	19.29	Peak



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5190 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.47	42.36	39.59	40.02	54.00	-13.98	Average
2	pp 5149.980	8.33	34.47	42.36	39.96	40.40	54.00	-13.60	Average
3	5190.000	8.39	34.46	42.32	80.35	80.88	-----	-----	Average

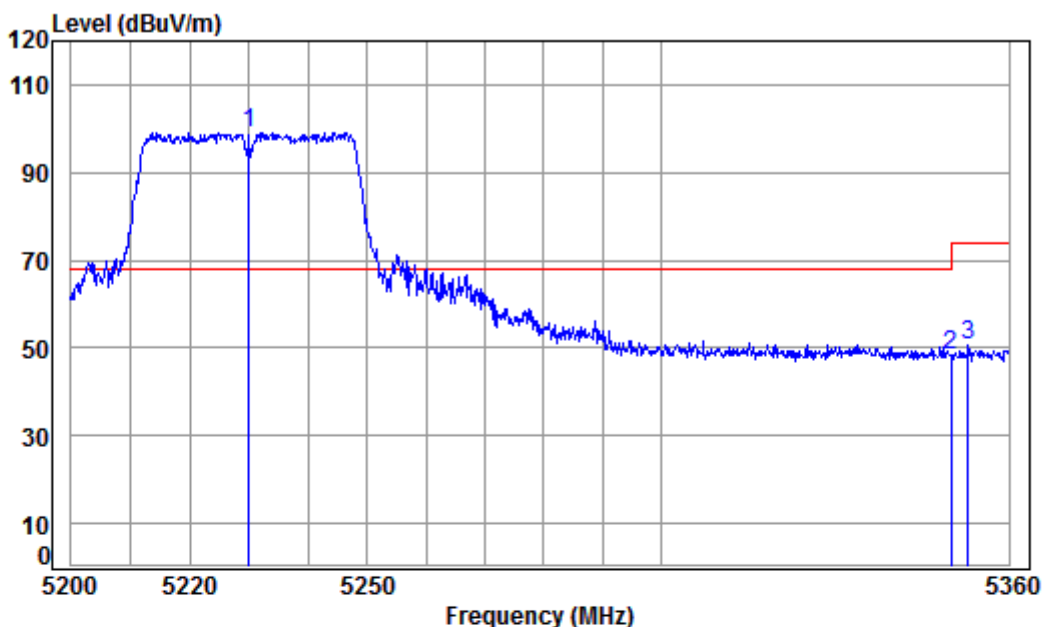


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.45	42.28	98.51	99.13	68.20	30.93 peak
2	5350.020	8.63	34.43	42.17	47.48	48.37	74.00	-25.63 peak
3	5353.020	8.63	34.43	42.17	49.63	50.52	74.00	-23.48 peak

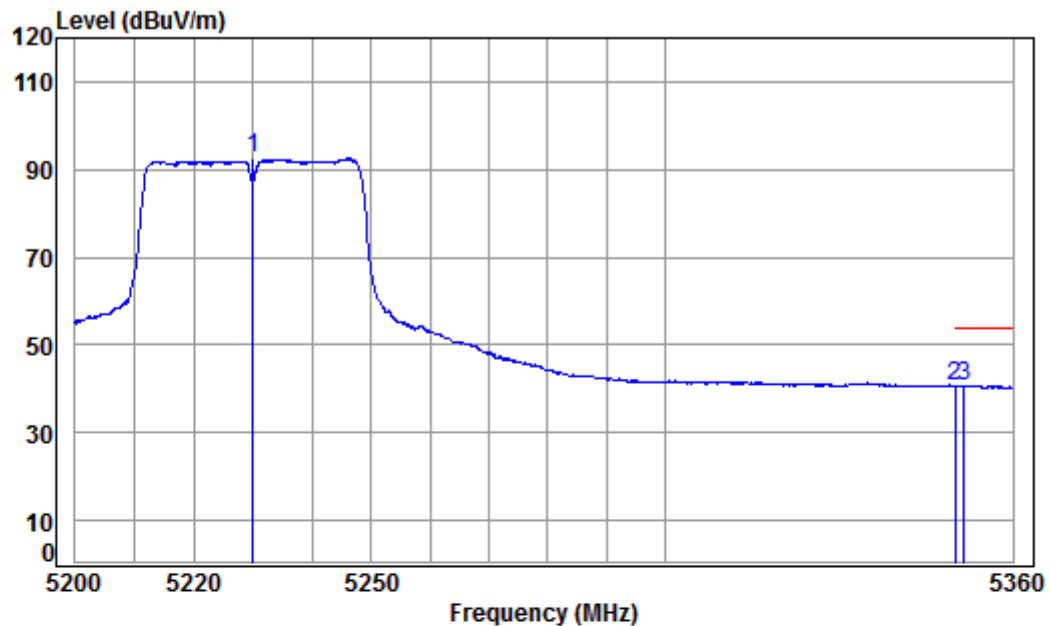


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	91.97	92.59	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.73	40.62	54.00	-13.38	Average
3 pp	5351.560	8.63	34.43	42.17	39.91	40.80	54.00	-13.20	Average

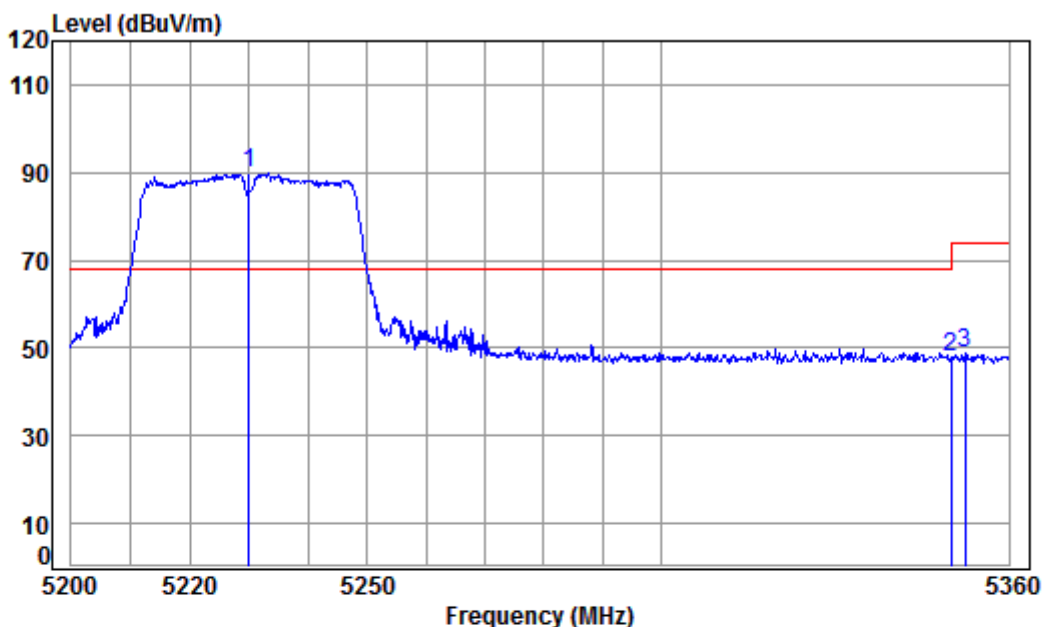


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	89.08	89.70	68.20	21.50	Peak
2	5350.020	8.63	34.43	42.17	47.17	48.06	74.00	-25.94	Peak
3	5352.371	8.63	34.43	42.17	47.94	48.83	74.00	-25.17	Peak

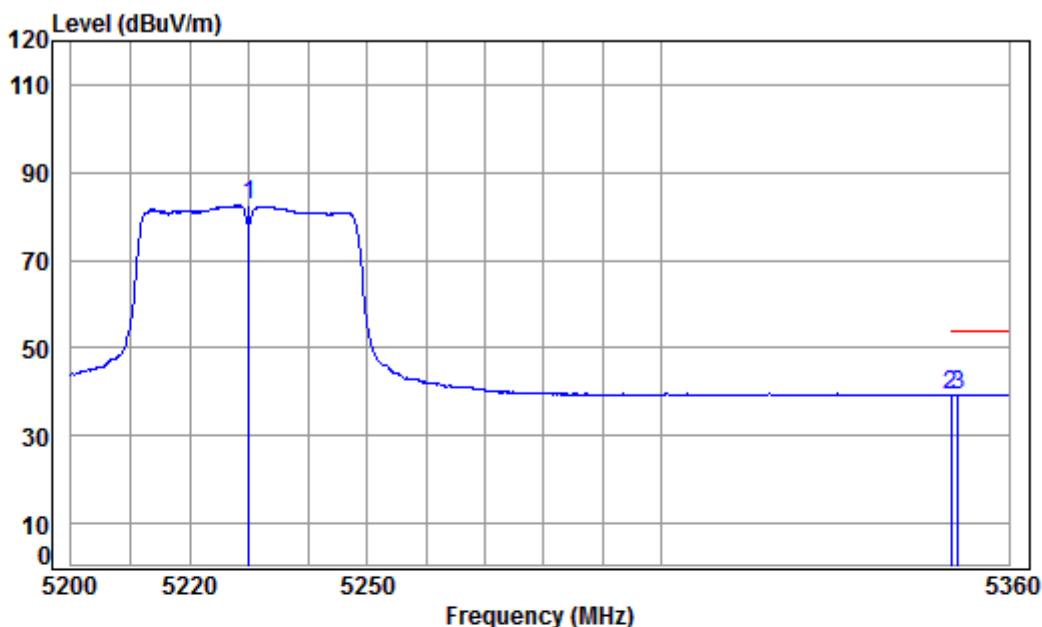


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11N 40
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5230.000	8.45	34.45	42.28	81.77	82.39	-----	Average
2	pp 5350.020	8.63	34.43	42.17	38.57	39.46	54.00	-14.54 Average
3	5351.235	8.63	34.43	42.17	38.55	39.44	54.00	-14.56 Average

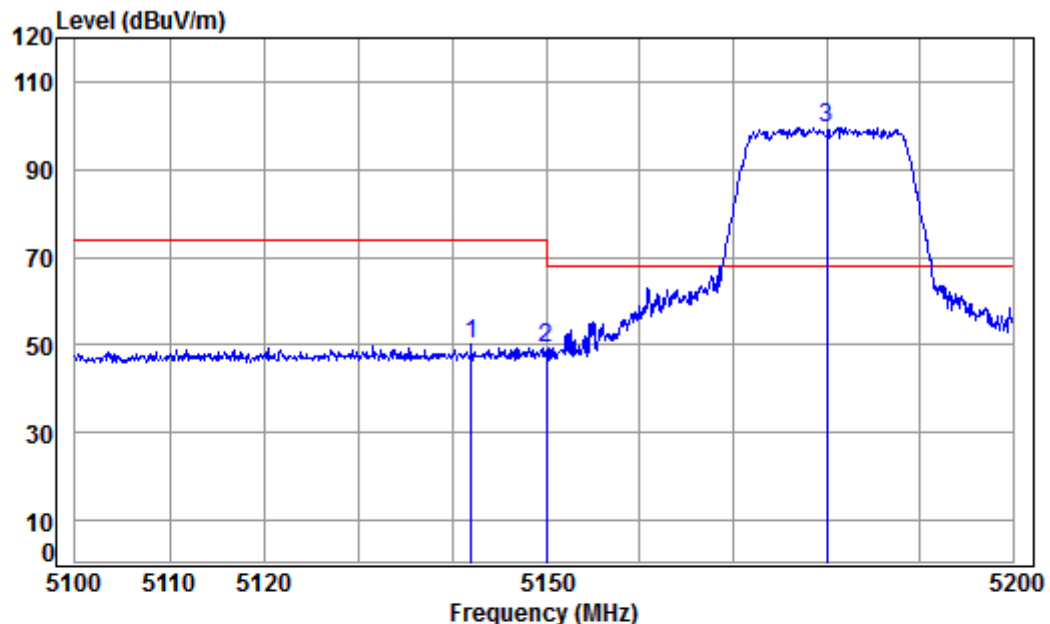


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5142.063	8.31	34.47	42.36	49.70	50.12	74.00	-23.88	peak
2	5149.980	8.33	34.47	42.36	48.96	49.40	74.00	-24.60	peak
3	pp 5180.000	8.37	34.46	42.33	99.07	99.57	68.20	31.37	peak

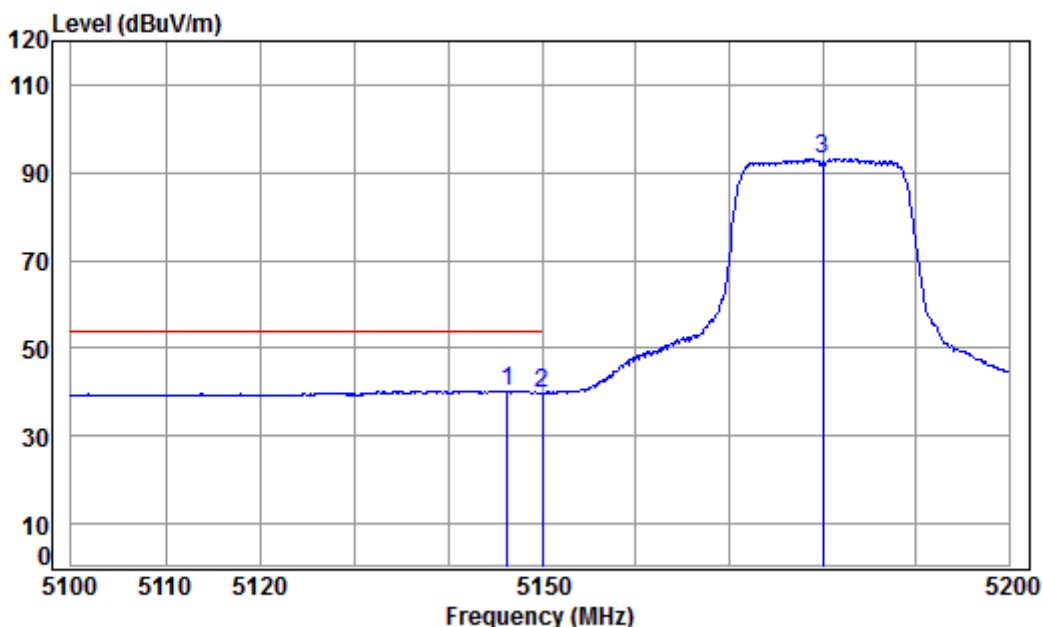


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5146.258	8.32	34.47	42.36	39.83	40.26	54.00	-13.74	Average
2	5149.980	8.33	34.47	42.36	39.43	39.87	54.00	-14.13	Average
3	5180.000	8.37	34.46	42.33	92.72	93.22	-----	-----	Average

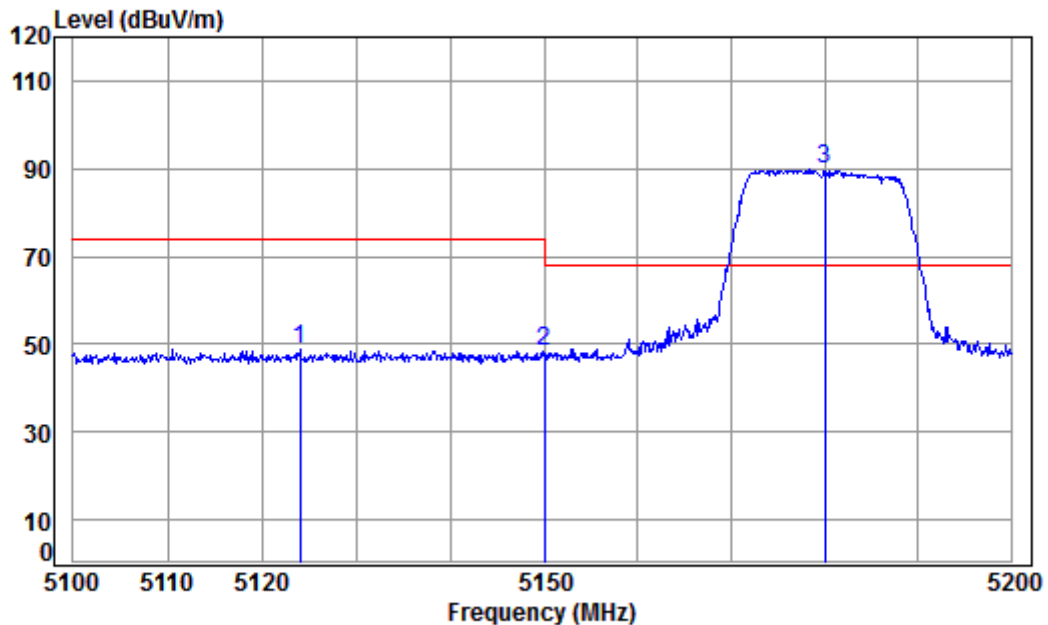


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5124.022	8.29	34.47	42.38	48.39	48.77	74.00	-25.23	Peak
2	5149.980	8.33	34.47	42.36	47.89	48.33	74.00	-25.67	Peak
3 pp	5180.000	8.37	34.46	42.33	89.20	89.70	68.20	21.50	Peak

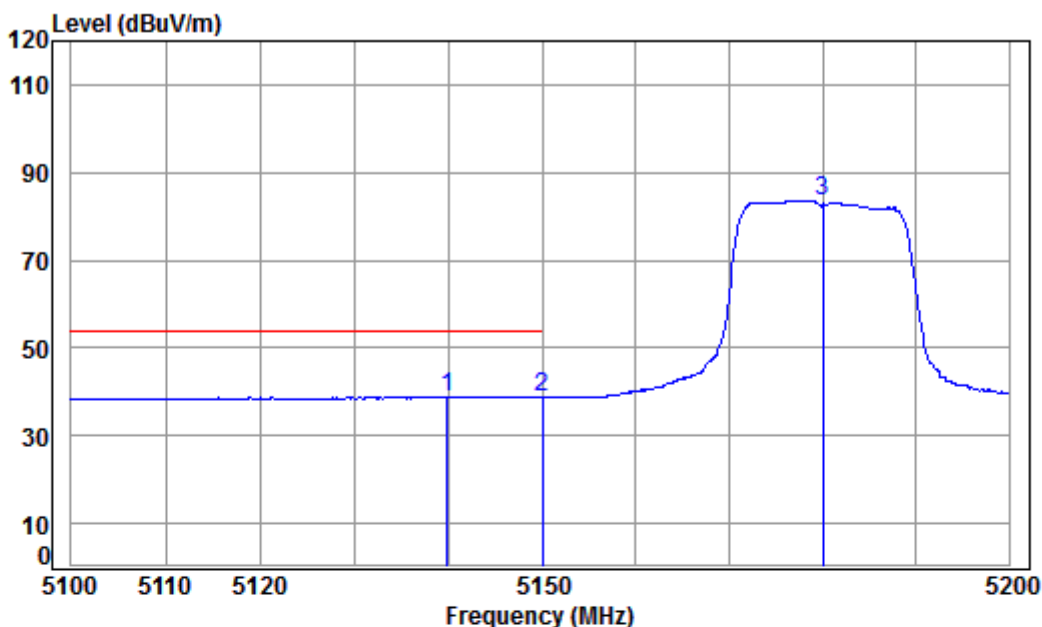


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5180 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5139.867	8.31	34.47	42.36	38.42	38.84	54.00	-15.16	Average
2	5149.980	8.33	34.47	42.36	38.35	38.79	54.00	-15.21	Average
3	5180.000	8.37	34.46	42.33	82.89	83.39	-----	-----	Average

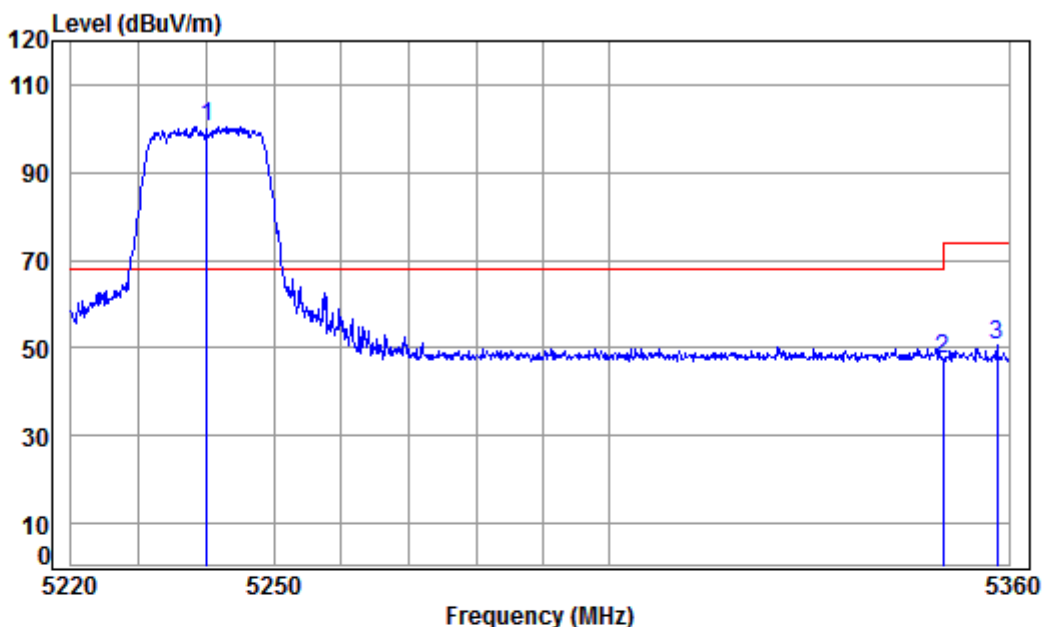


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	99.75	100.39	68.20	32.19	peak
2	5350.020	8.63	34.43	42.17	46.72	47.61	74.00	-26.39	peak
3	5358.156	8.64	34.43	42.16	49.62	50.53	74.00	-23.47	peak

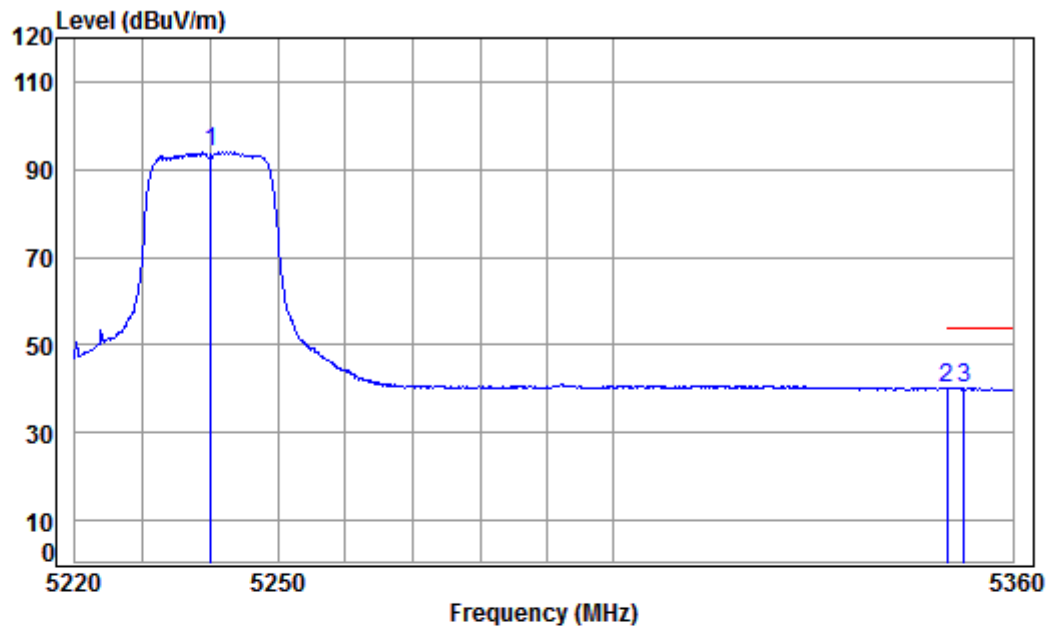


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	93.35	93.99	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.16	40.05	54.00	-13.95	Average
3 pp	5352.628	8.63	34.43	42.17	39.28	40.17	54.00	-13.83	Average

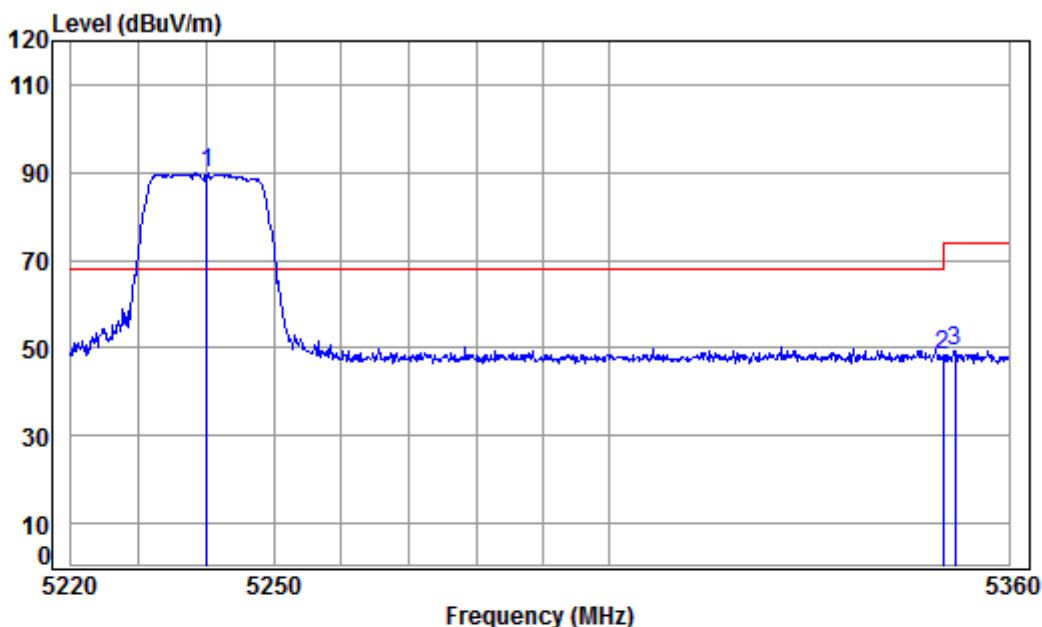


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	42.27	89.07	89.71	68.20	21.51 Peak
2	5350.020	8.63	34.43	42.17	47.36	48.25	74.00	-25.75 Peak
3	5351.920	8.63	34.43	42.17	48.49	49.38	74.00	-24.62 Peak

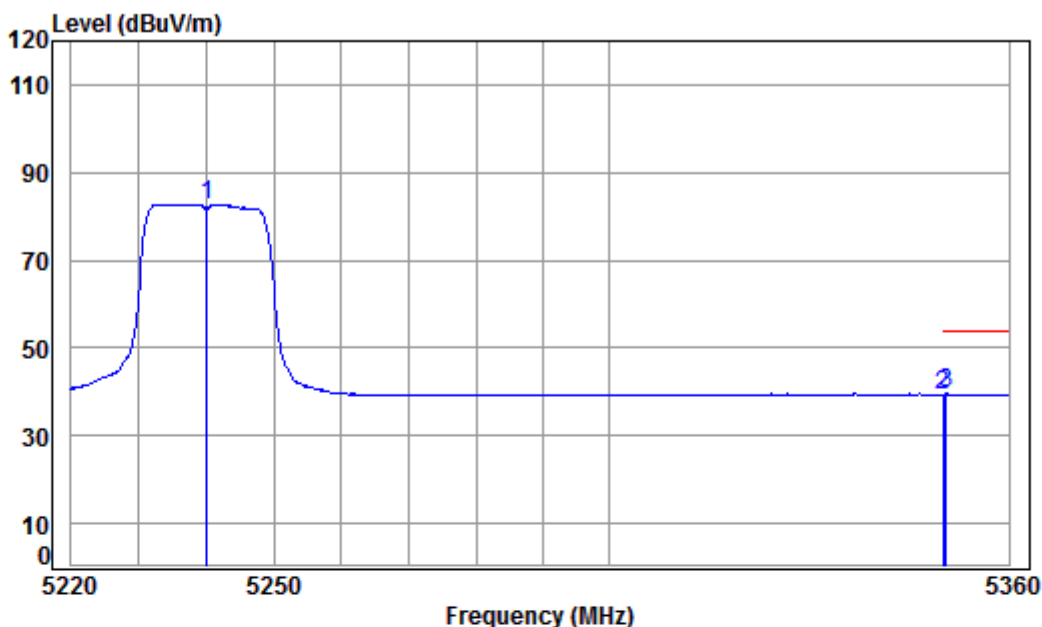


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5240 Band edge
Note : 5G WiFi 11AC 20
Power Setting: 8

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.45	42.27	82.14	82.78	-----	----- Average
2	5350.020	8.63	34.43	42.17	38.54	39.43	54.00	-14.57 Average
3 pp	5350.504	8.63	34.43	42.17	38.65	39.54	54.00	-14.46 Average

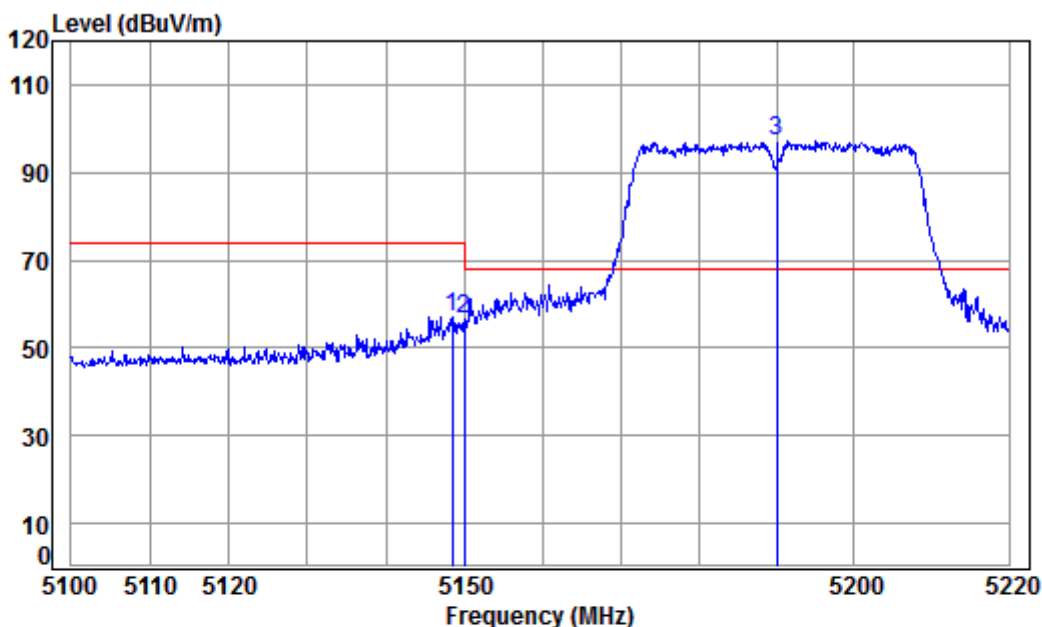


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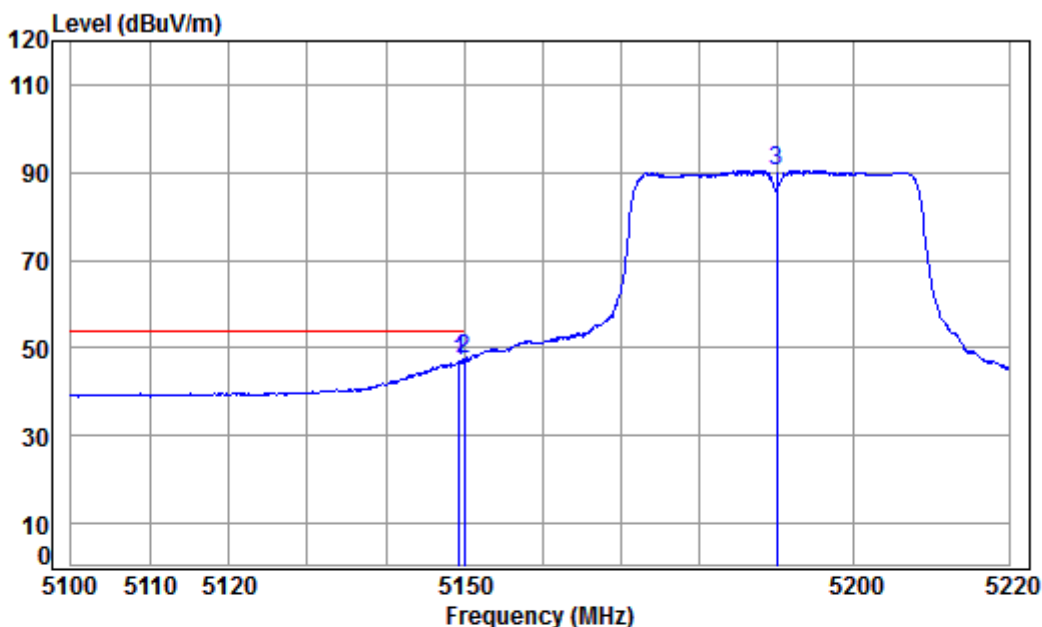
Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.503	8.32	34.47	42.36	56.72	57.15	74.00	-16.85	peak
2	5149.980	8.33	34.47	42.36	55.97	56.41	74.00	-17.59	peak
3 pp	5190.000	8.39	34.46	42.32	96.60	97.13	68.20	28.93	peak

Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition : 3m HORIZONTAL
 Job No : 00248CR
 Mode : 5190 Band edge
 Note : 5G WiFi 11AC 40
 Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.47	42.36	46.35	46.78	54.00	-7.22	Average
2	pp 5149.980	8.33	34.47	42.36	47.12	47.56	54.00	-6.44	Average
3	5190.000	8.39	34.46	42.32	89.74	90.27	-----	-----	Average

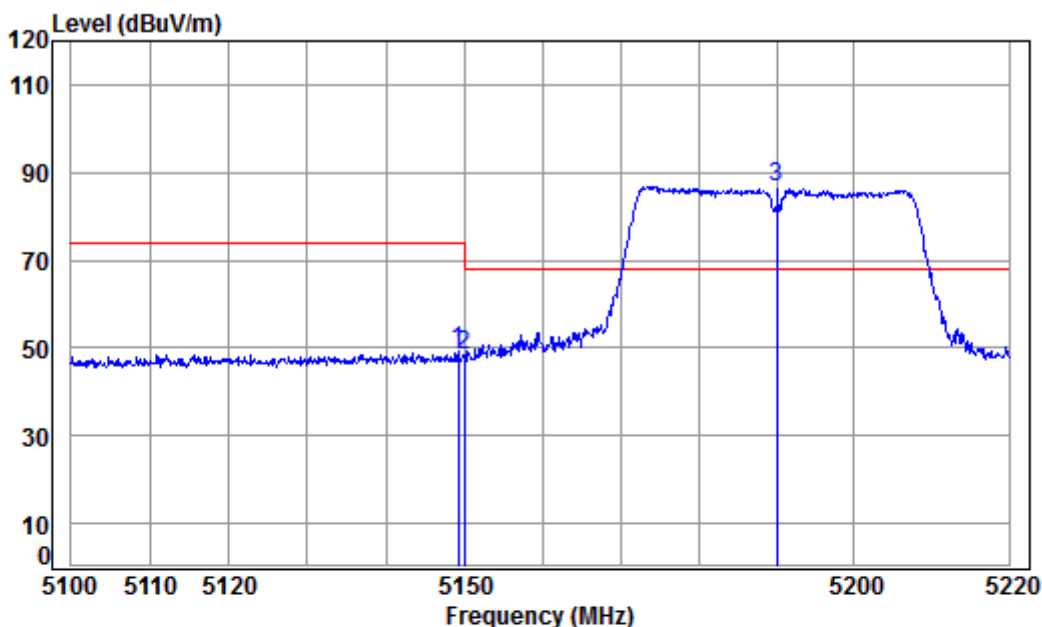


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.222	8.32	34.47	42.36	48.93	49.36	74.00	-24.64 Peak
2	5149.980	8.33	34.47	42.36	48.11	48.55	74.00	-25.45 Peak
3 pp	5190.000	8.39	34.46	42.32	86.31	86.84	68.20	18.64 Peak

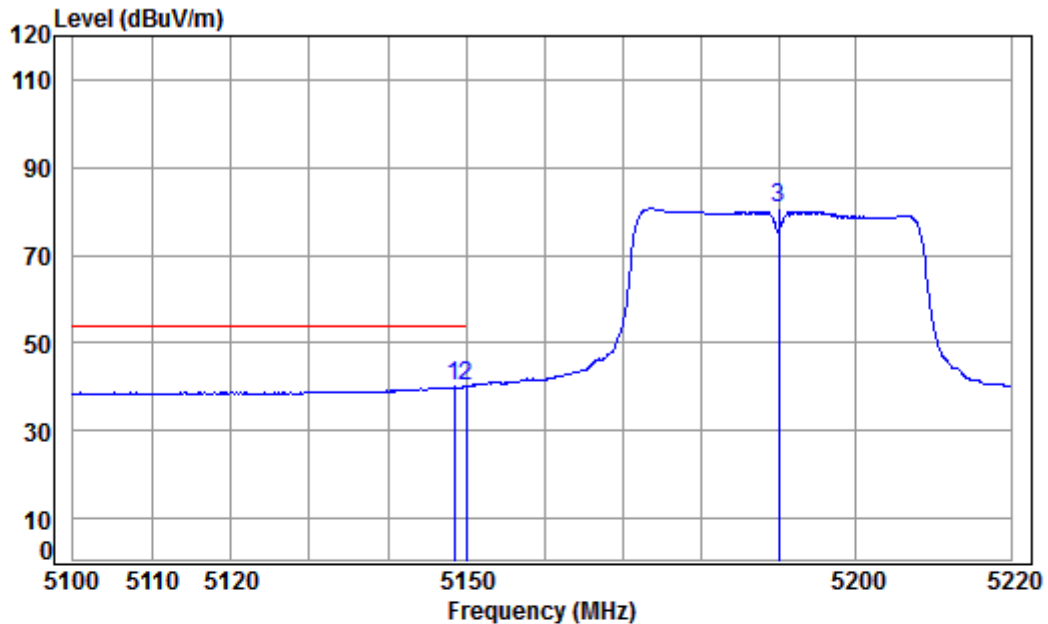


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5190 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.503	8.32	34.47	42.36	39.50	39.93	54.00	-14.07	Average
2	pp 5149.980	8.33	34.47	42.36	39.73	40.17	54.00	-13.83	Average
3	5190.000	8.39	34.46	42.32	80.06	80.59	-----	-----	Average

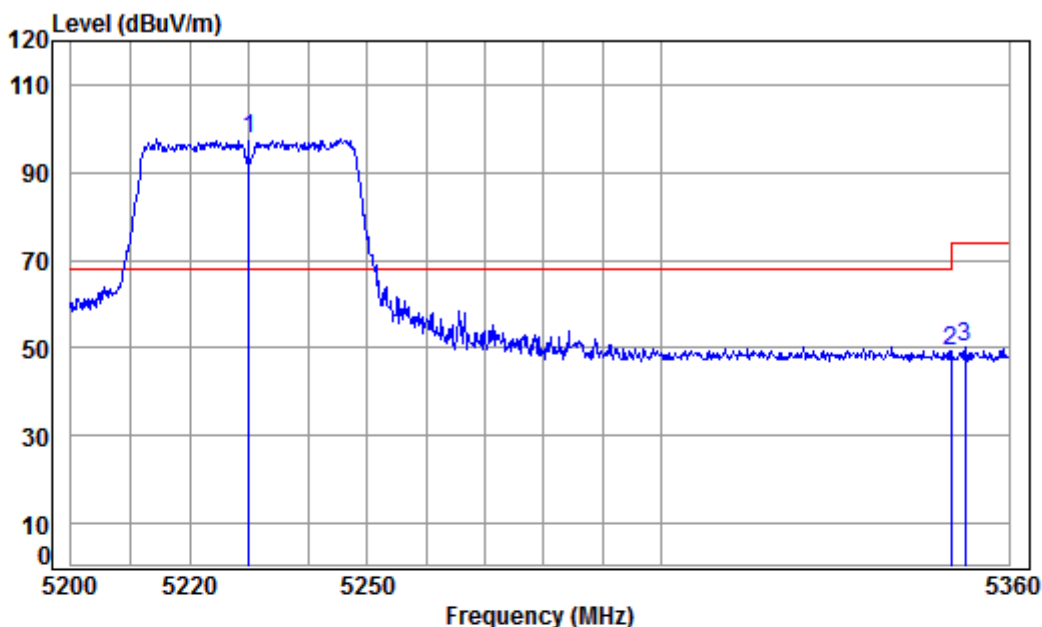


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 9

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	97.24	97.86	68.20	29.66	peak
2	5350.020	8.63	34.43	42.17	48.25	49.14	74.00	-24.86	peak
3	5352.371	8.63	34.43	42.17	49.11	50.00	74.00	-24.00	peak

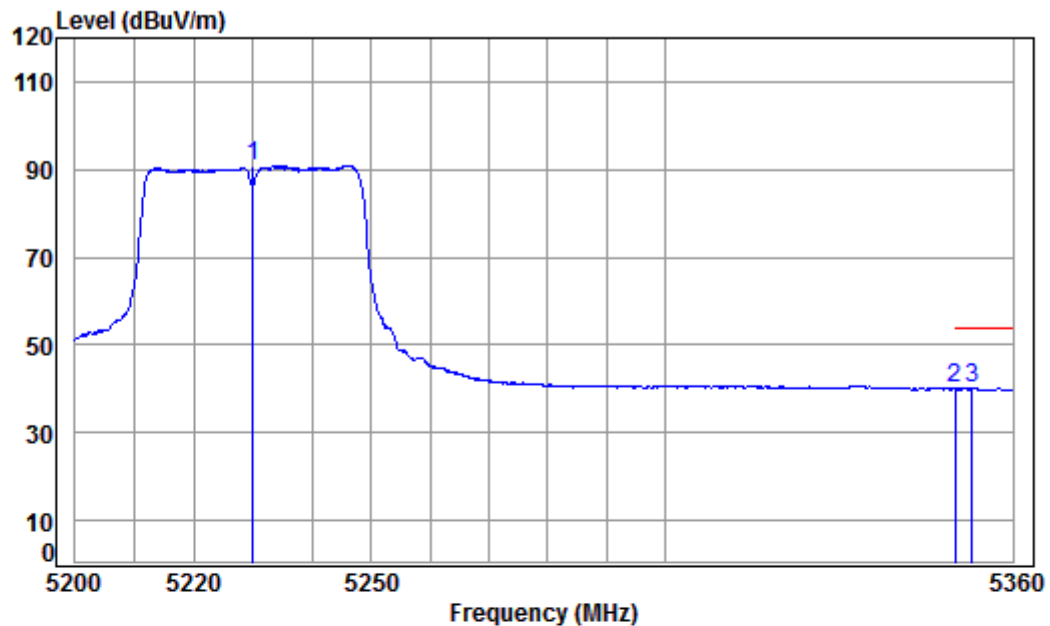


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5230.000	8.45	34.45	42.28	90.21	90.83	-----	-----
2	5350.020	8.63	34.43	42.17	39.07	39.96	54.00	-14.04
3	pp 5353.020	8.63	34.43	42.17	39.18	40.07	54.00	-13.93

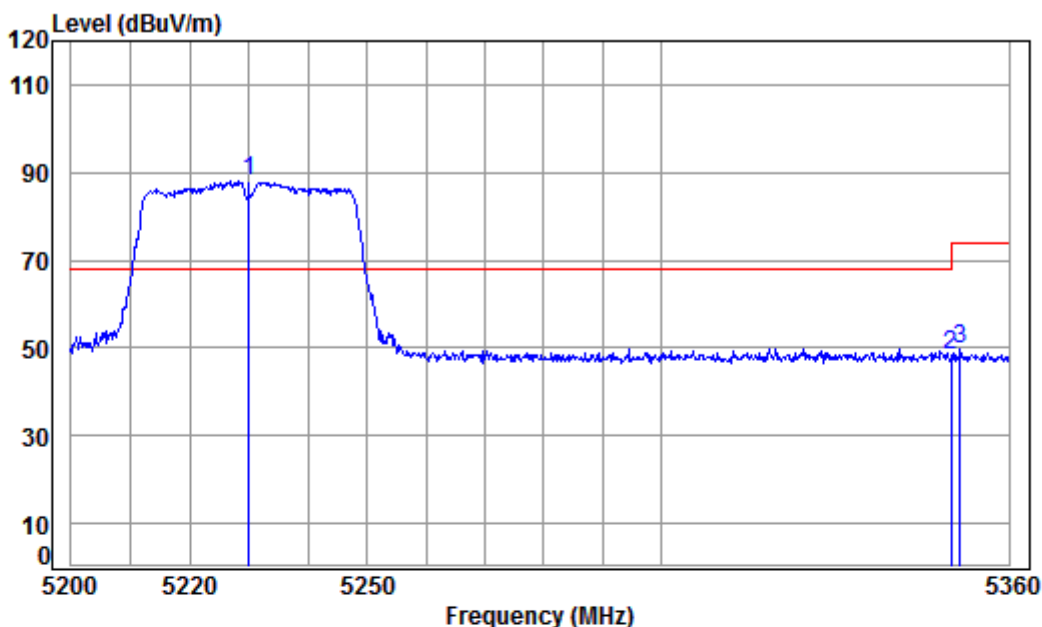


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.45	42.28	87.35	87.97	68.20	19.77 Peak
2	5350.020	8.63	34.43	42.17	47.68	48.57	74.00	-25.43 Peak
3	5351.560	8.63	34.43	42.17	48.83	49.72	74.00	-24.28 Peak

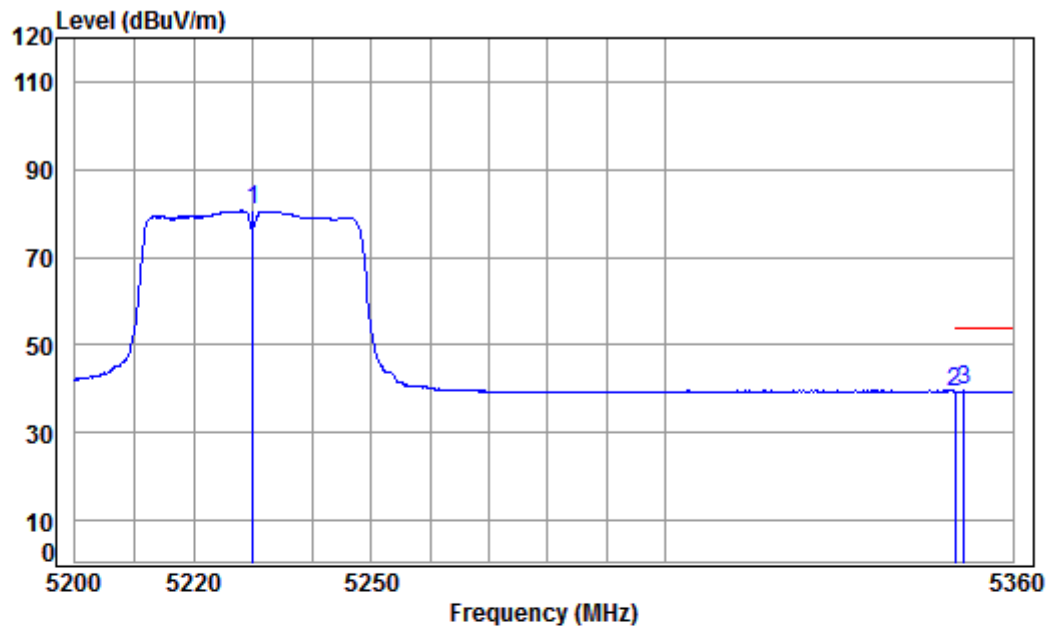


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5230 Band edge
Note : 5G WiFi 11AC 40
Power Setting: 9

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5230.000	8.45	34.45	42.28	79.95	80.57	-----	Average
2	5350.020	8.63	34.43	42.17	38.58	39.47	54.00	-14.53 Average
3 pp	5351.560	8.63	34.43	42.17	38.62	39.51	54.00	-14.49 Average

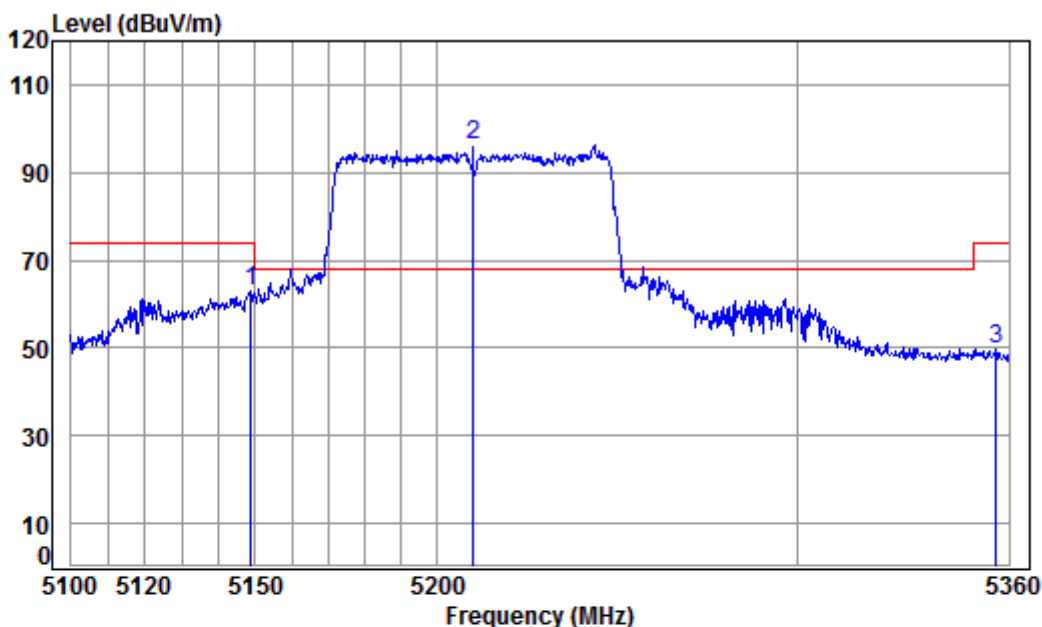


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
Note : 5G WiFi 11AC 80
Power Setting: OA

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.922	8.32	34.47	42.36	62.48	62.91	74.00	-11.09	peak
2	pp 5210.000	8.42	34.46	42.30	95.75	96.33	68.20	28.13	peak
3	5356.270	8.64	34.43	42.16	48.88	49.79	74.00	-24.21	peak

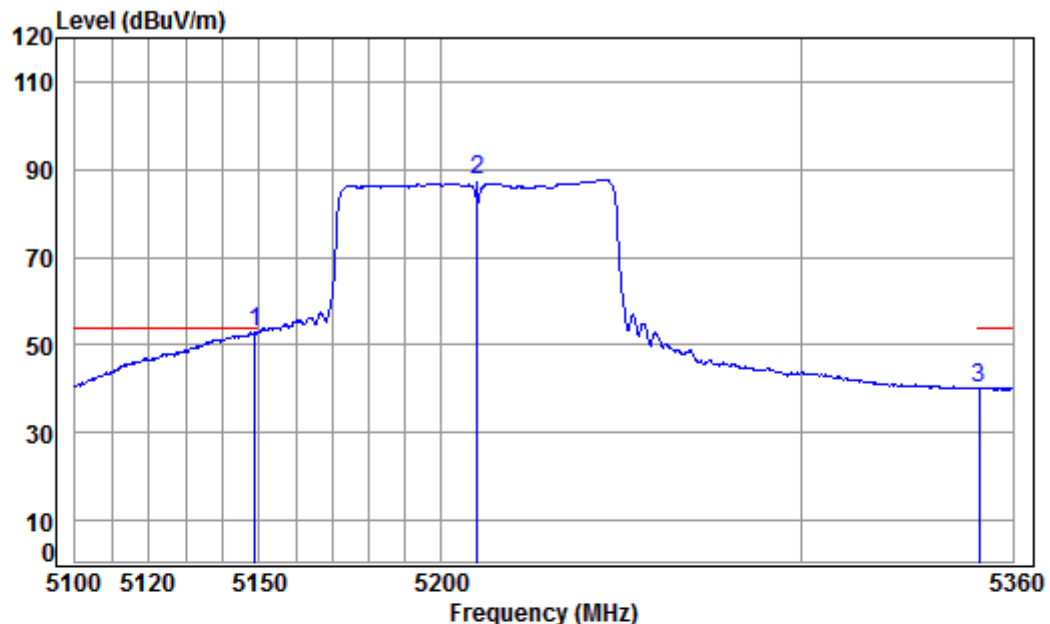


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition : 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
Note : 5G WiFi 11AC 80
Power Setting: OA

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5148.922	8.32	34.47	42.36	52.72	53.15	54.00	-0.85 Average
2	5210.000	8.42	34.46	42.30	87.16	87.74	-----	----- Average
3	5350.414	8.63	34.43	42.17	39.42	40.31	54.00	-13.69 Average

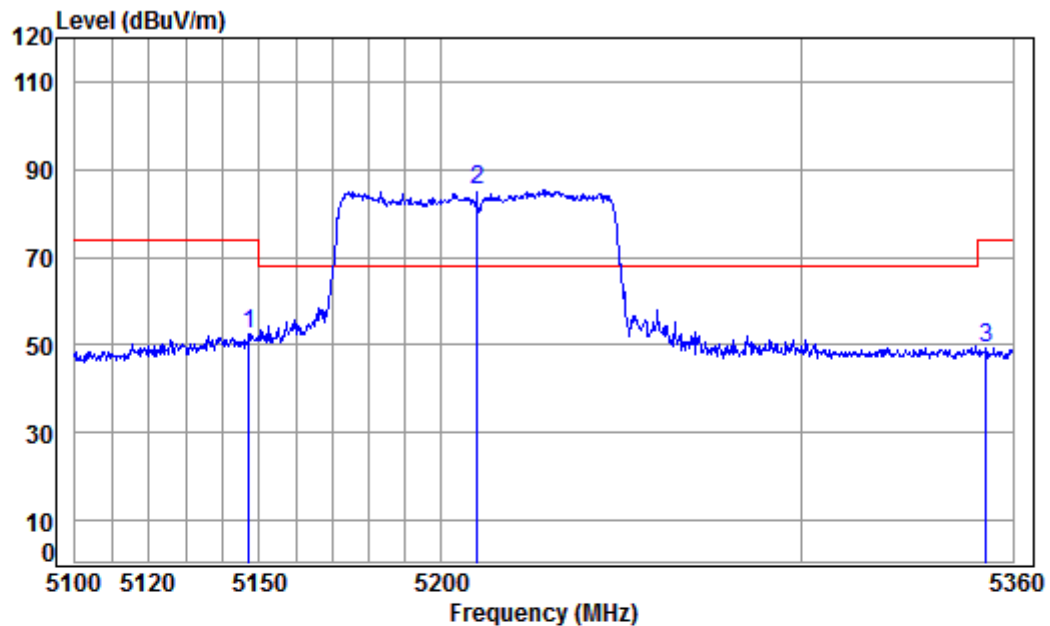


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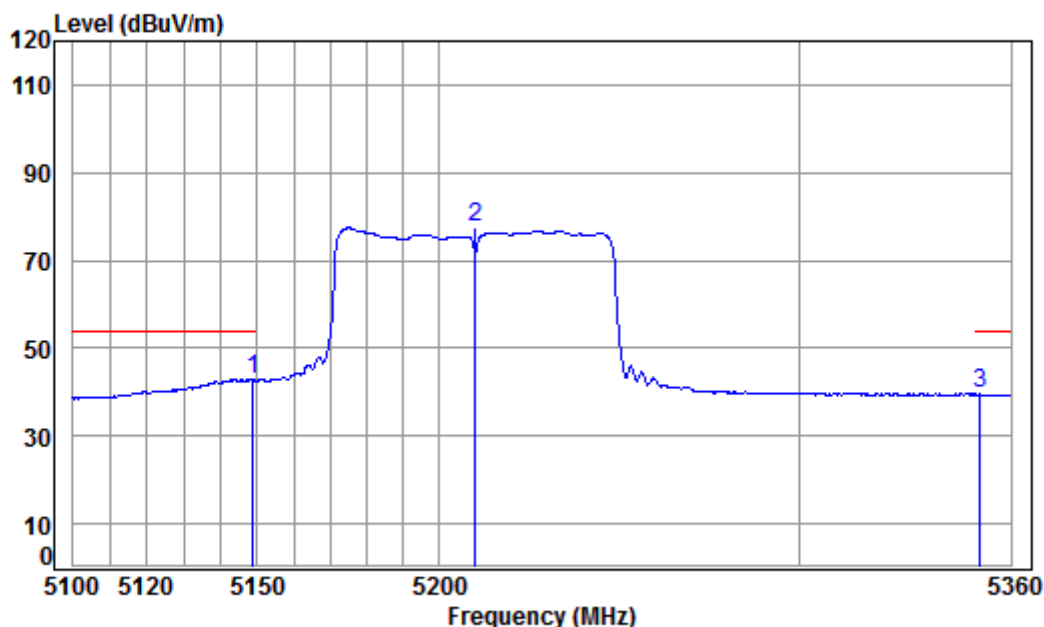
Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel: middle



Condition : 3m VERTICAL
Job No : 00248CR
Mode : 5210 Band edge
Note : 5G WiFi 11AC 80
Power Setting: OA

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.386	8.32	34.47	42.36	51.95	52.38	74.00	-21.62	Peak
2	pp 5210.000	8.42	34.46	42.30	84.72	85.30	68.20	17.10	Peak
3	5352.276	8.63	34.43	42.17	48.40	49.29	74.00	-24.71	Peak

Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel: middle

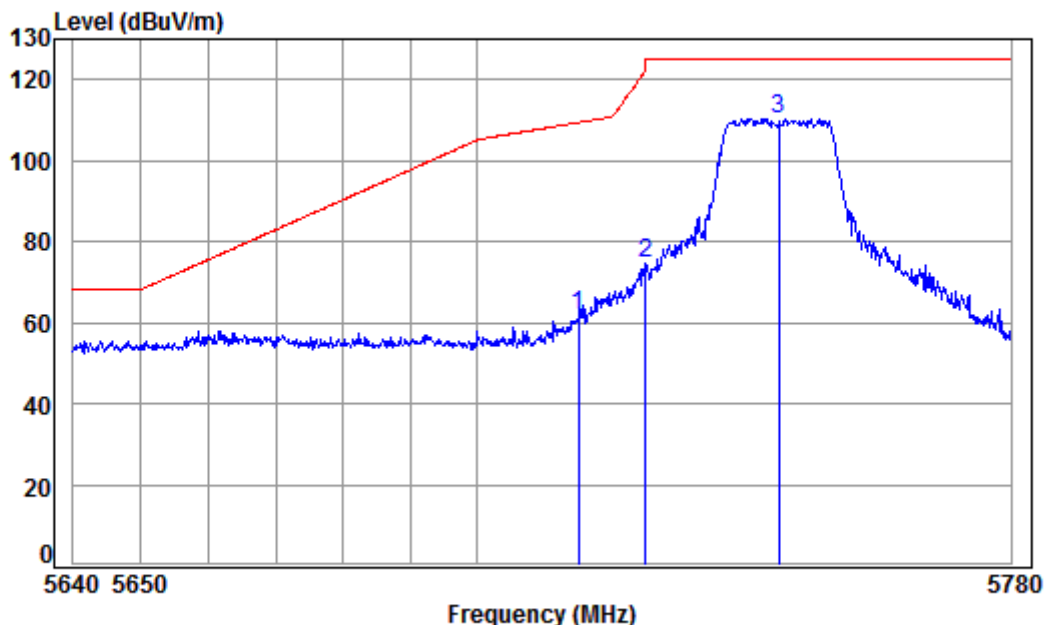


Condition : 3m VERTICAL
 Job No : 00248CR
 Mode : 5210 Band edge
 Note : 5G WiFi 11AC 80
 Power Setting: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5148.922	8.32	34.47	42.36	42.54	42.97	54.00	-11.03	Average
2	5210.000	8.42	34.46	42.30	76.82	77.40	-----	-----	Average
3	5351.212	8.63	34.43	42.17	38.62	39.51	54.00	-14.49	Average



Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	38.13	55.80	61.81	109.40	-47.59 peak
2	5725.000	9.64	34.54	38.13	68.75	74.80	122.20	-47.40 peak
3	pp 5745.000	9.71	34.55	38.12	104.32	110.46	125.20	-14.74 peak

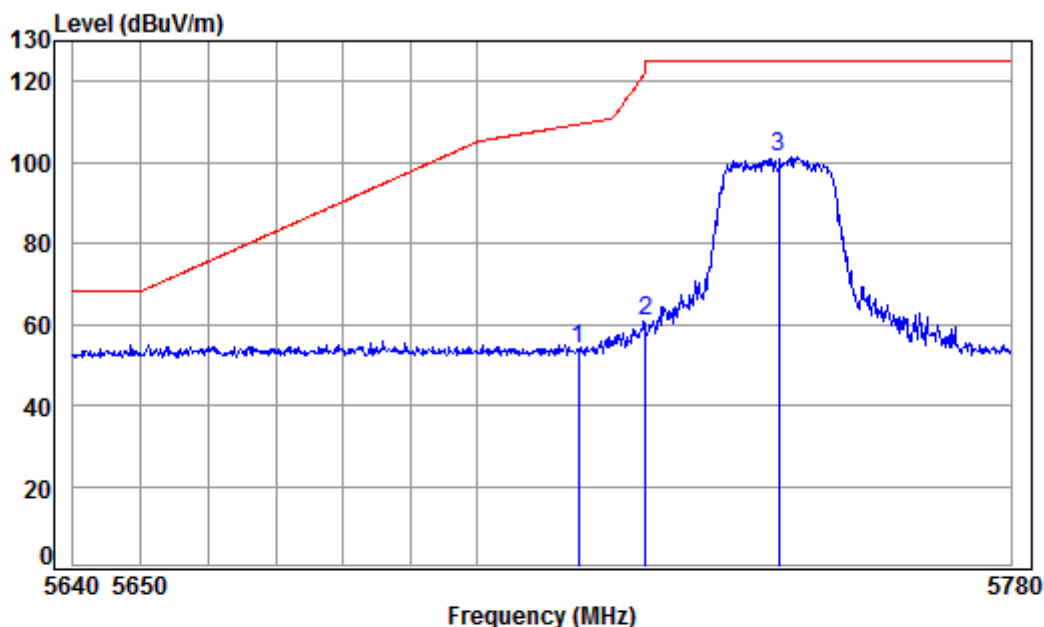


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Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	38.13	47.84	53.85	109.40	-55.55 peak
2	5725.000	9.64	34.54	38.13	54.69	60.74	122.20	-61.46 peak
3 pp	5745.000	9.71	34.55	38.12	95.19	101.33	125.20	-23.87 peak

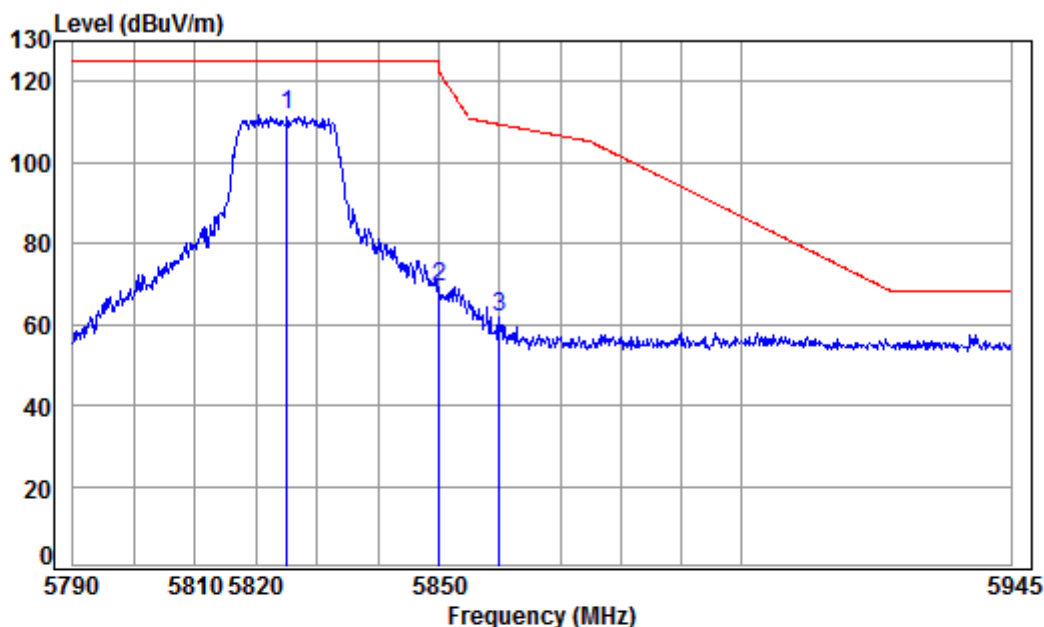


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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5825 Band edge

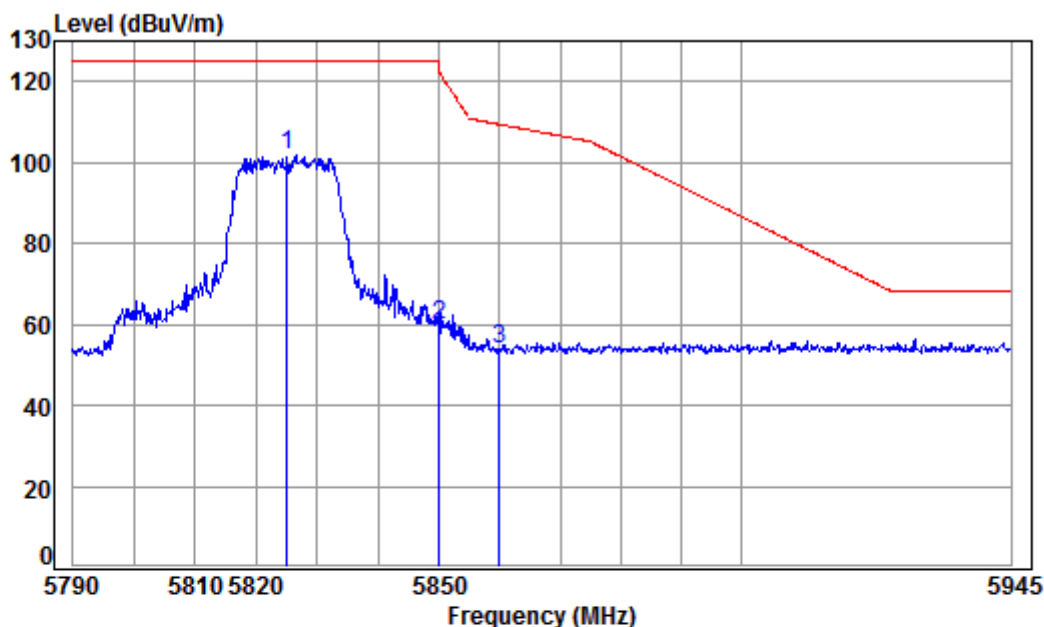
: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	38.12	105.03	111.49	125.20	-13.71	peak
2	5850.000	10.07	34.61	38.11	62.63	69.20	122.20	-53.00	peak
3	5860.000	10.10	34.62	38.11	55.03	61.64	109.40	-47.76	peak



Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

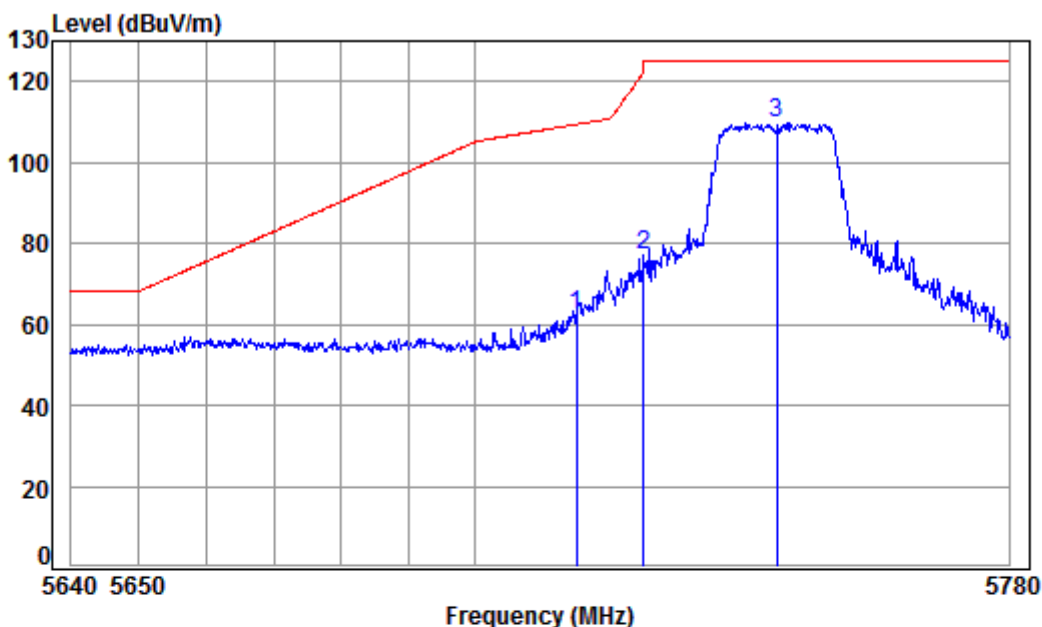
: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	38.12	95.30	101.76	125.20	-23.44	peak
2	5850.000	10.07	34.61	38.11	53.25	59.82	122.20	-62.38	peak
3	5860.000	10.10	34.62	38.11	47.42	54.03	109.40	-55.37	peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11N20
: 0A

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	56.16	62.17	109.40	-47.23	peak
2	5725.000	9.64	34.54	38.13	70.86	76.91	122.20	-45.29	peak
3 pp	5745.000	9.71	34.55	38.12	103.53	109.67	125.20	-15.53	peak

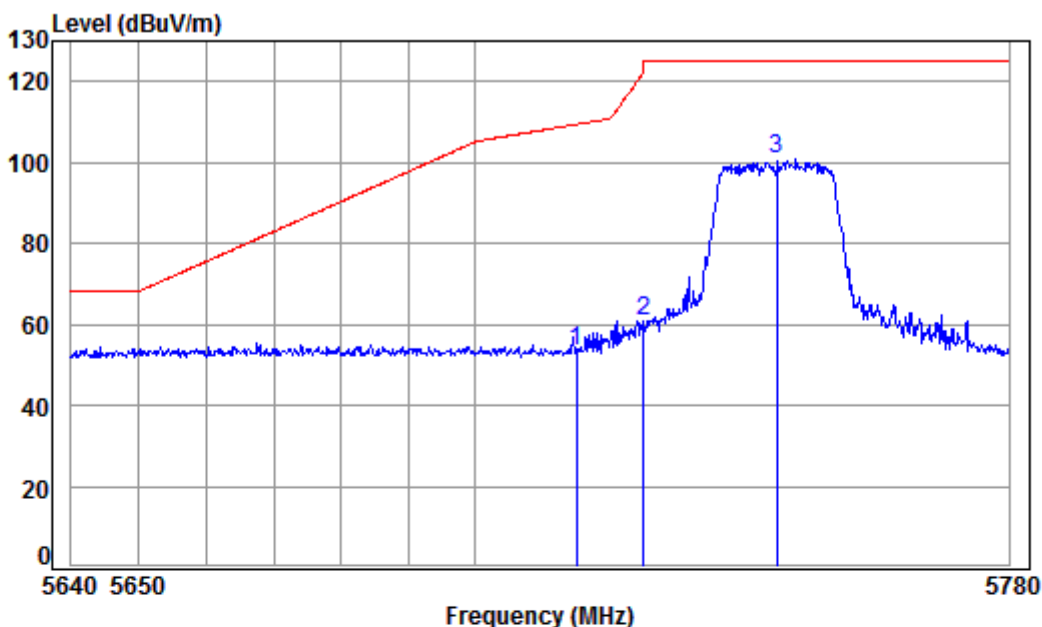


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	38.13	47.27	53.28	109.40	-56.12 peak
2	5725.000	9.64	34.54	38.13	54.66	60.71	122.20	-61.49 peak
3 pp	5745.000	9.71	34.55	38.12	94.50	100.64	125.20	-24.56 peak

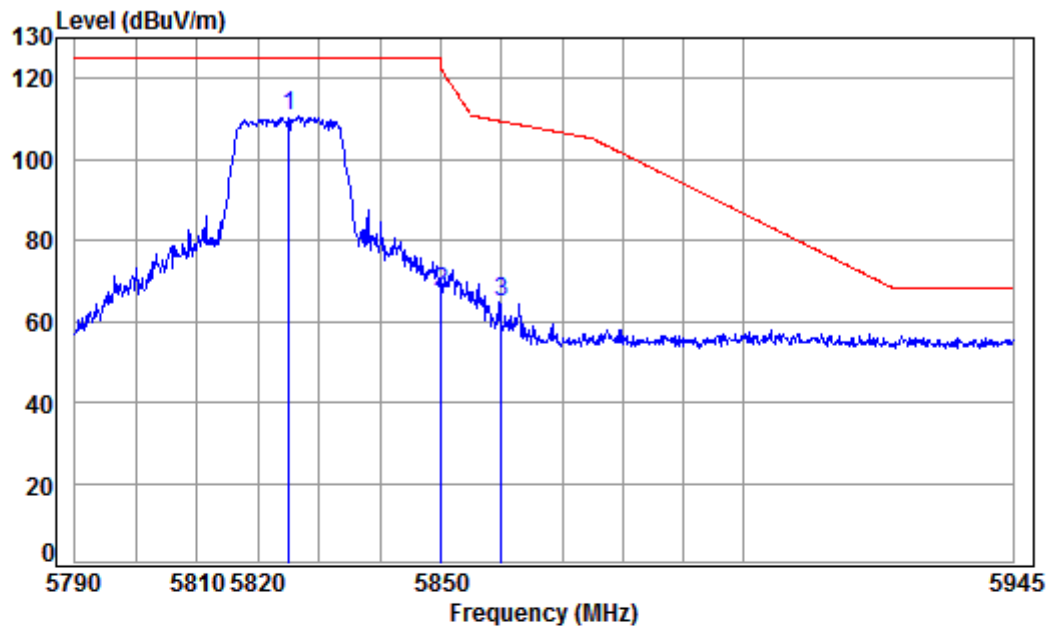


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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11N20
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	38.12	104.04	110.50	125.20	-14.70 peak
2	5850.000	10.07	34.61	38.11	60.89	67.46	122.20	-54.74 peak
3	5860.000	10.10	34.62	38.11	57.96	64.57	109.40	-44.83 peak

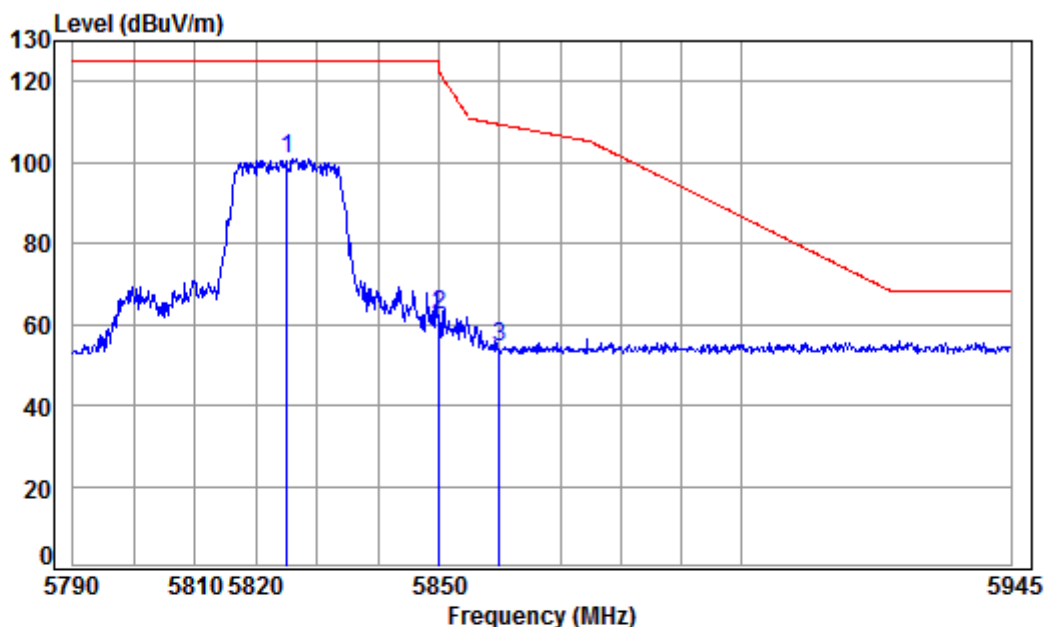


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	38.12	94.48	100.94	125.20	-24.26	peak
2	5850.000	10.07	34.61	38.11	55.87	62.44	122.20	-59.76	peak
3	5860.000	10.10	34.62	38.11	47.75	54.36	109.40	-55.04	peak

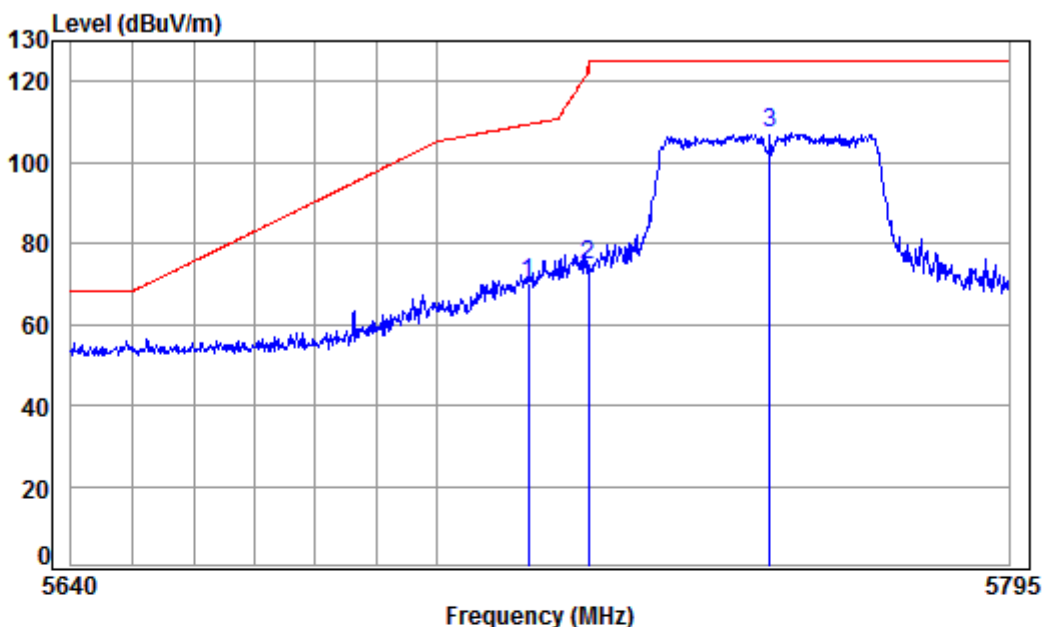


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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5755 Band edge
: 5G WiFi 11N40
: 0B

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	64.12	70.13	109.40	-39.27	peak
2	5725.000	9.64	34.54	38.13	68.72	74.77	122.20	-47.43	peak
3 pp	5755.000	9.75	34.56	38.12	100.98	107.17	125.20	-18.03	peak

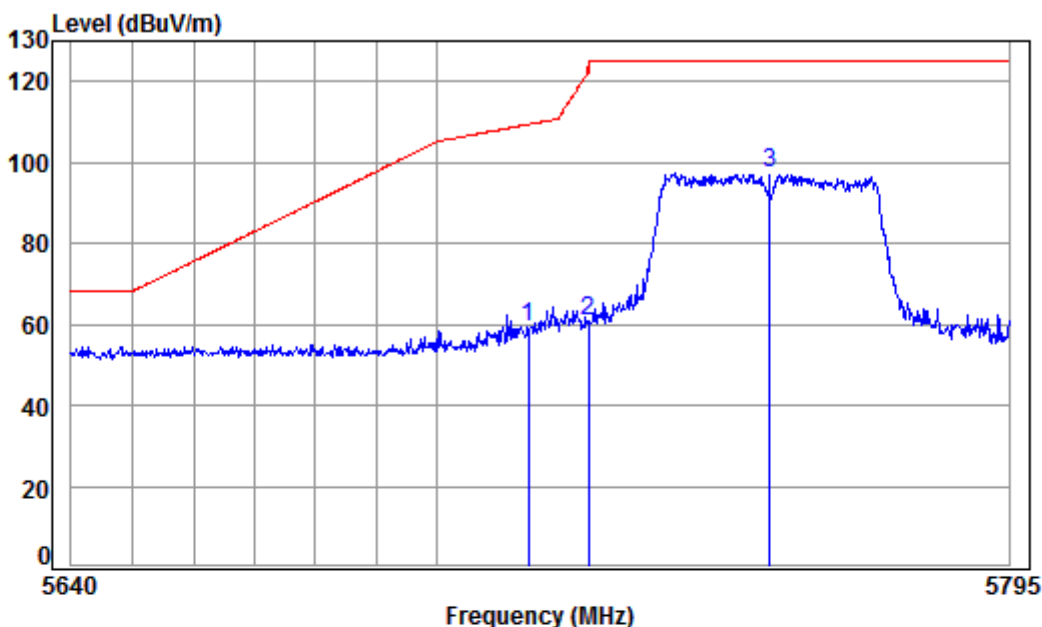


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5755 Band edge

: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	53.27	59.28	109.40	-50.12	peak
2	5725.000	9.64	34.54	38.13	54.74	60.79	122.20	-61.41	peak
3 pp	5755.000	9.75	34.56	38.12	90.95	97.14	125.20	-28.06	peak

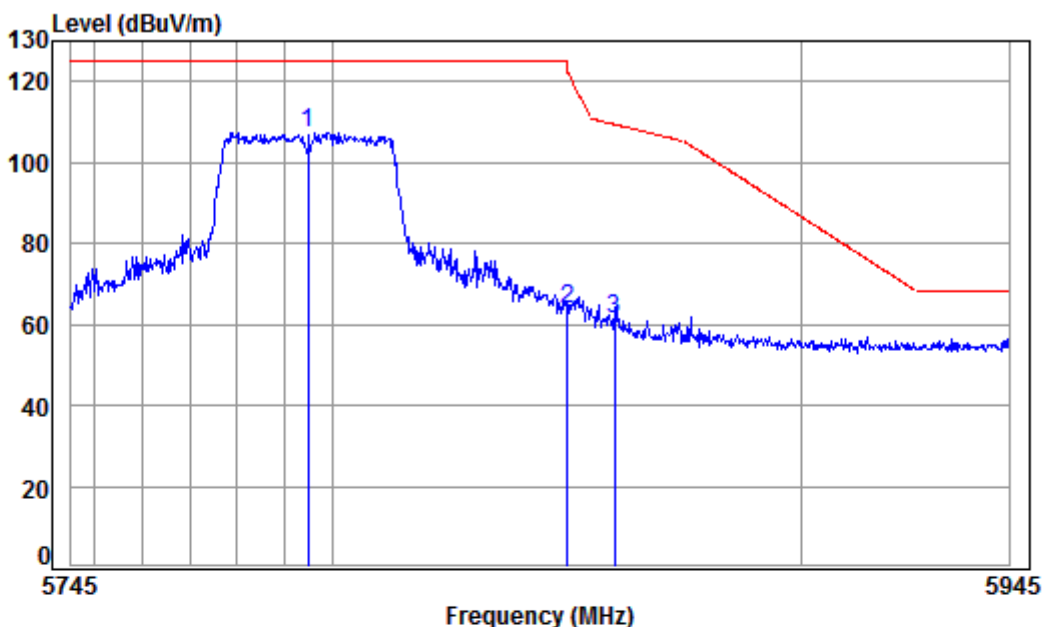


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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5795 Band edge
: 5G WiFi 11N40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	38.12	101.01	107.35	125.20	-17.85	peak
2	5850.000	10.07	34.61	38.11	57.42	63.99	122.20	-58.21	peak
3	5860.000	10.10	34.62	38.11	54.82	61.43	109.40	-47.97	peak

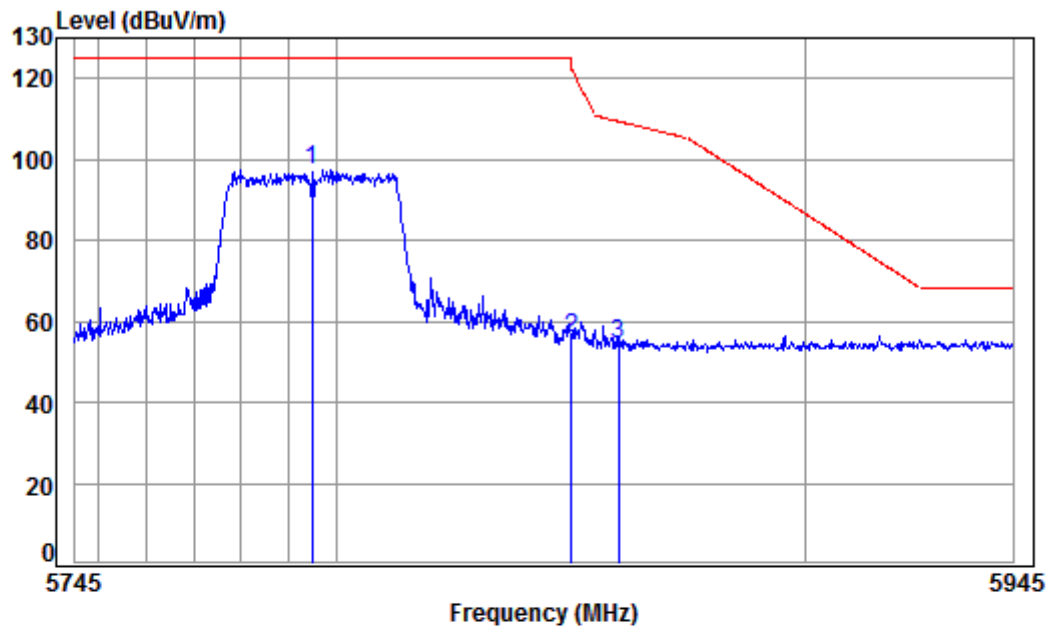


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5795.000	9.88	34.58	38.12	91.05	97.39	125.20	-27.81 peak
2	5850.000	10.07	34.61	38.11	49.37	55.94	122.20	-66.26 peak
3	5860.000	10.10	34.62	38.11	47.83	54.44	109.40	-54.96 peak

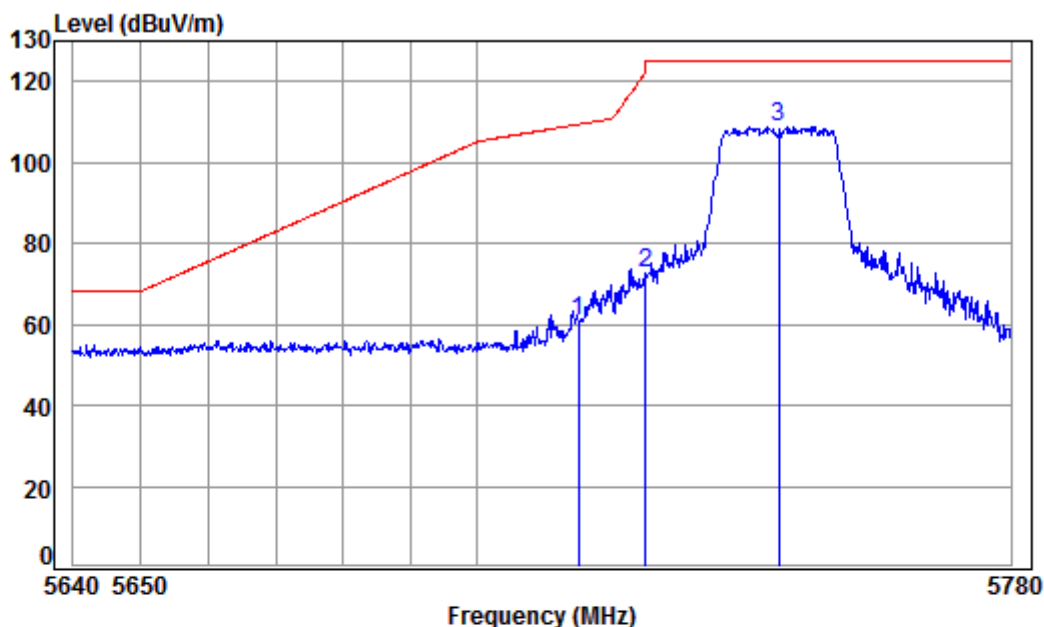


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	54.92	60.93	109.40	-48.47	peak
2	5725.000	9.64	34.54	38.13	66.70	72.75	122.20	-49.45	peak
3 pp	5745.000	9.71	34.55	38.12	102.70	108.84	125.20	-16.36	peak

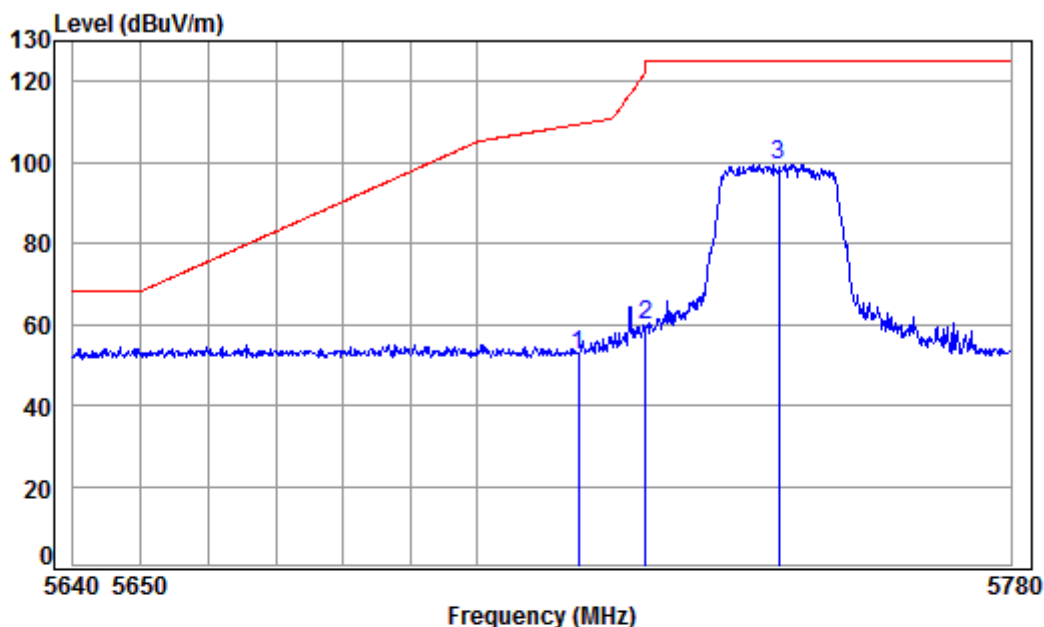


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	46.52	52.53	109.40	-56.87	peak
2	5725.000	9.64	34.54	38.13	53.93	59.98	122.20	-62.22	peak
3 pp	5745.000	9.71	34.55	38.12	93.32	99.46	125.20	-25.74	peak

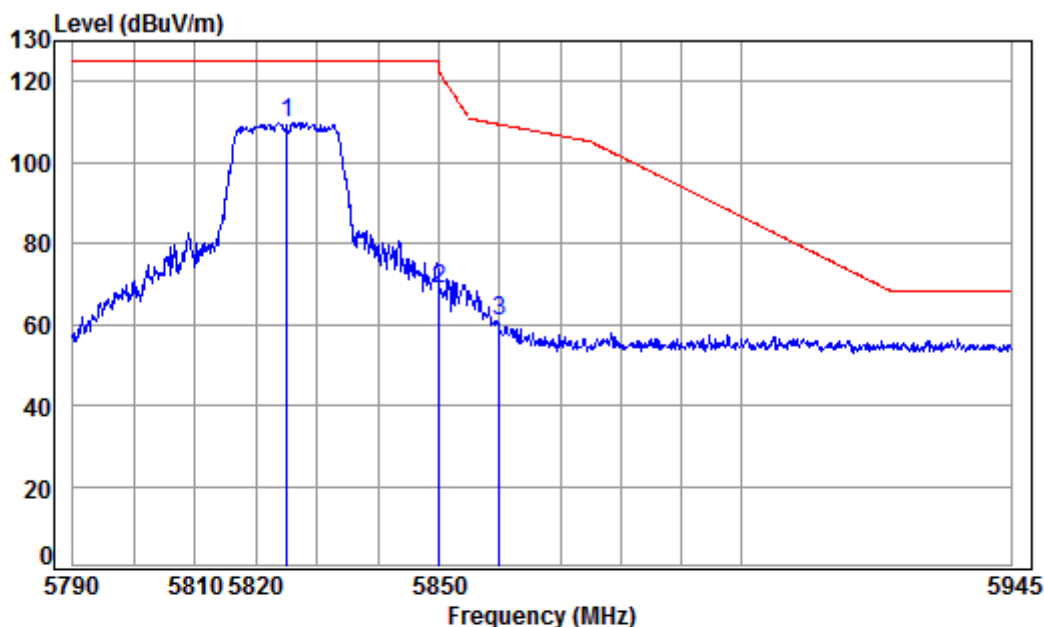


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5825 Band edge

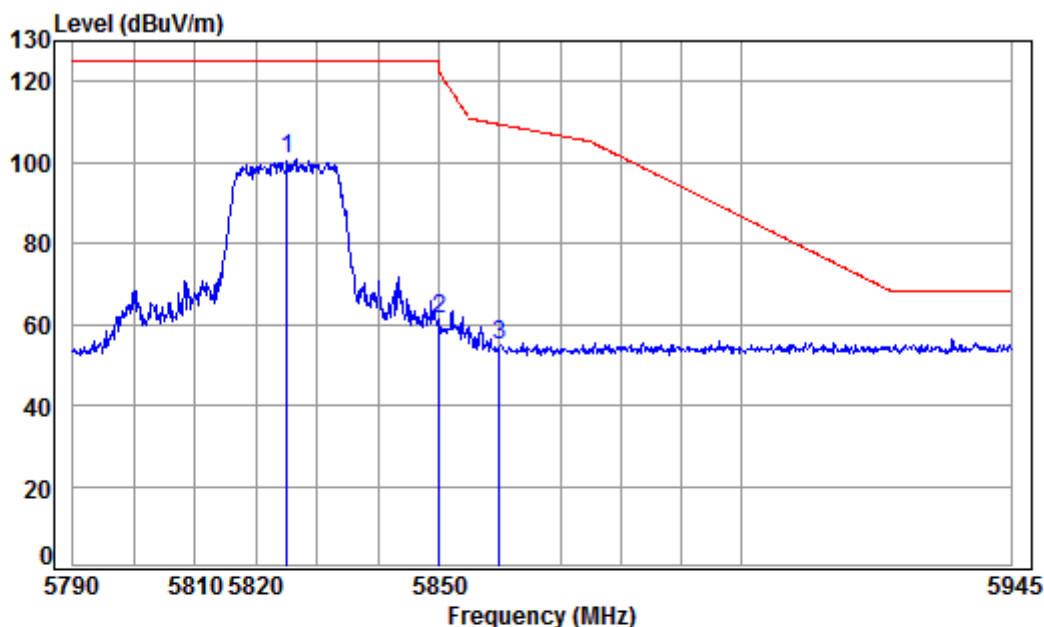
: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	38.12	103.35	109.81	125.20	-15.39 peak
2	5850.000	10.07	34.61	38.11	62.32	68.89	122.20	-53.31 peak
3	5860.000	10.10	34.62	38.11	54.00	60.61	109.40	-48.79 peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	38.12	94.19	100.65	125.20	-24.55	peak
2	5850.000	10.07	34.61	38.11	54.76	61.33	122.20	-60.87	peak
3	5860.000	10.10	34.62	38.11	48.19	54.80	109.40	-54.60	peak

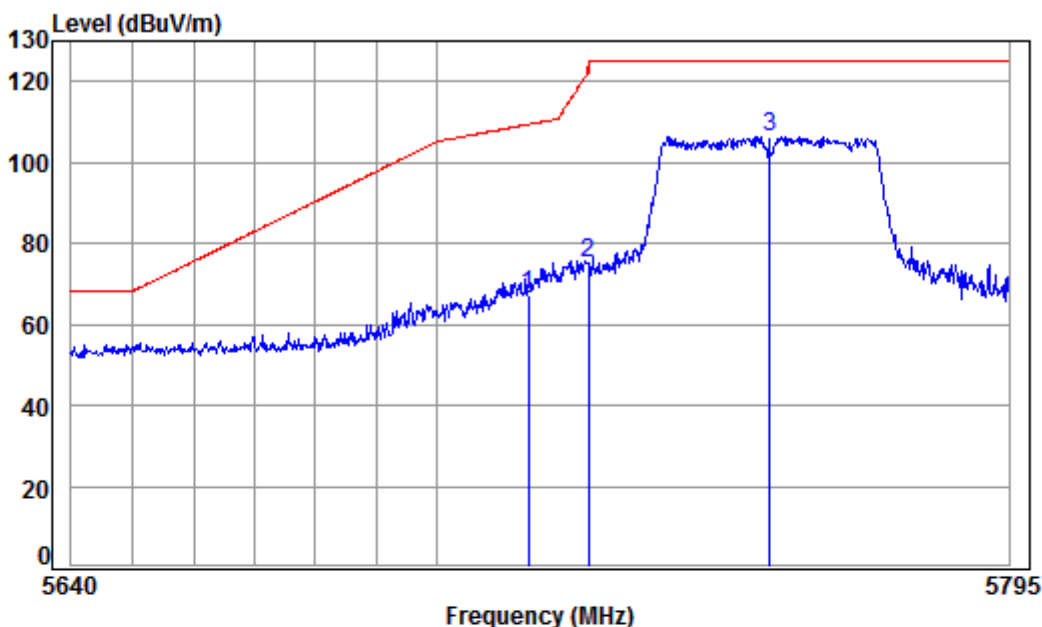


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5755 Band edge
: 5G WiFi 11AC40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	61.23	67.24	109.40	-42.16	peak
2	5725.000	9.64	34.54	38.13	69.18	75.23	122.20	-46.97	peak
3 pp	5755.000	9.75	34.56	38.12	100.17	106.36	125.20	-18.84	peak

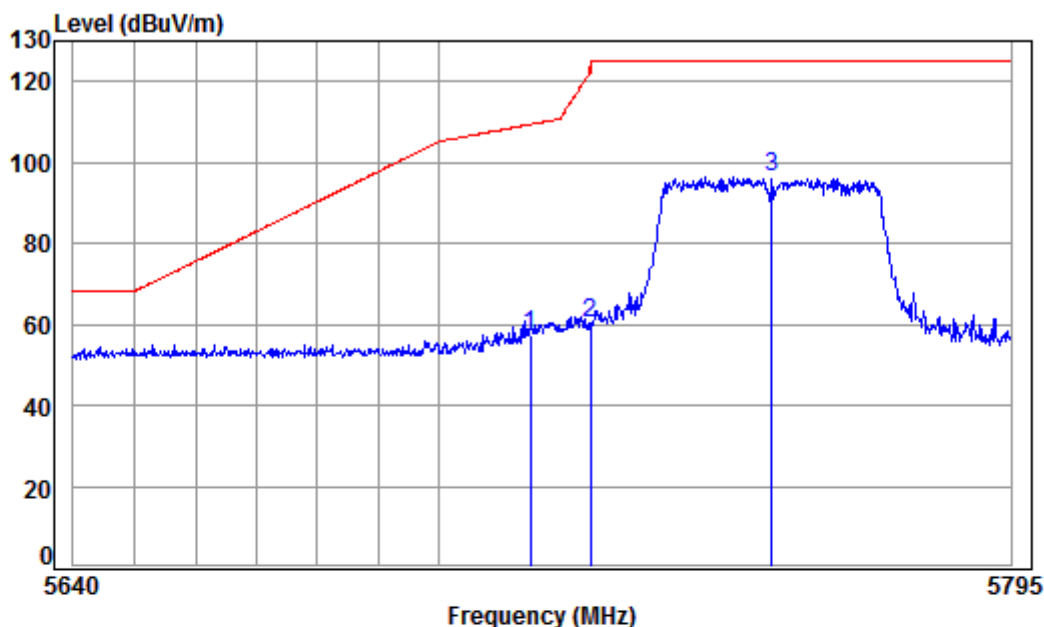


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5755 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	38.13	51.34	57.35	109.40	-52.05	peak
2	5725.000	9.64	34.54	38.13	54.44	60.49	122.20	-61.71	peak
3 pp	5755.000	9.75	34.56	38.12	90.25	96.44	125.20	-28.76	peak

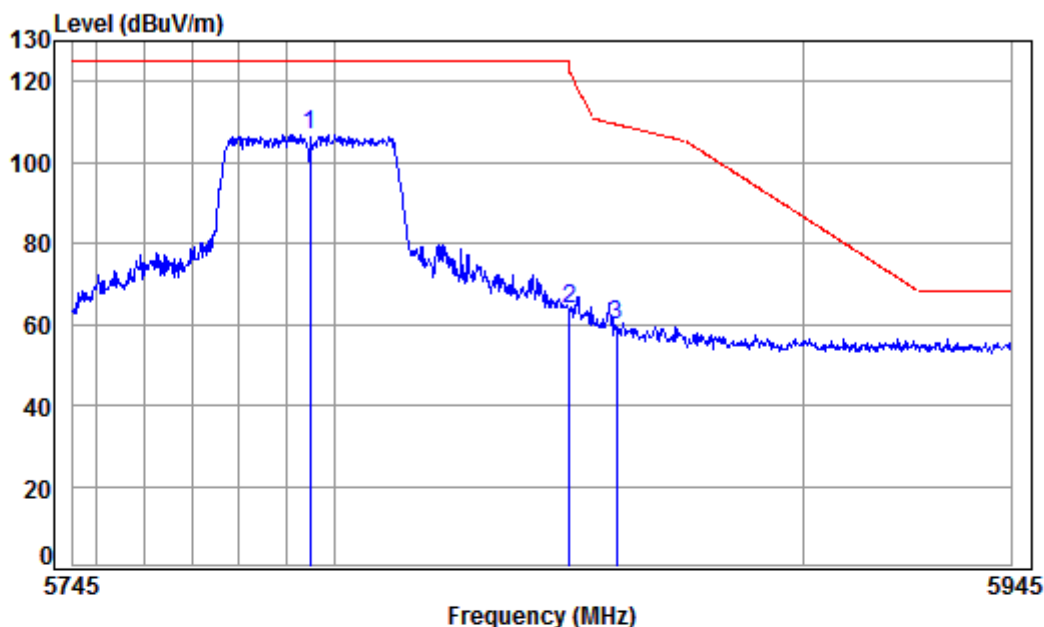


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High

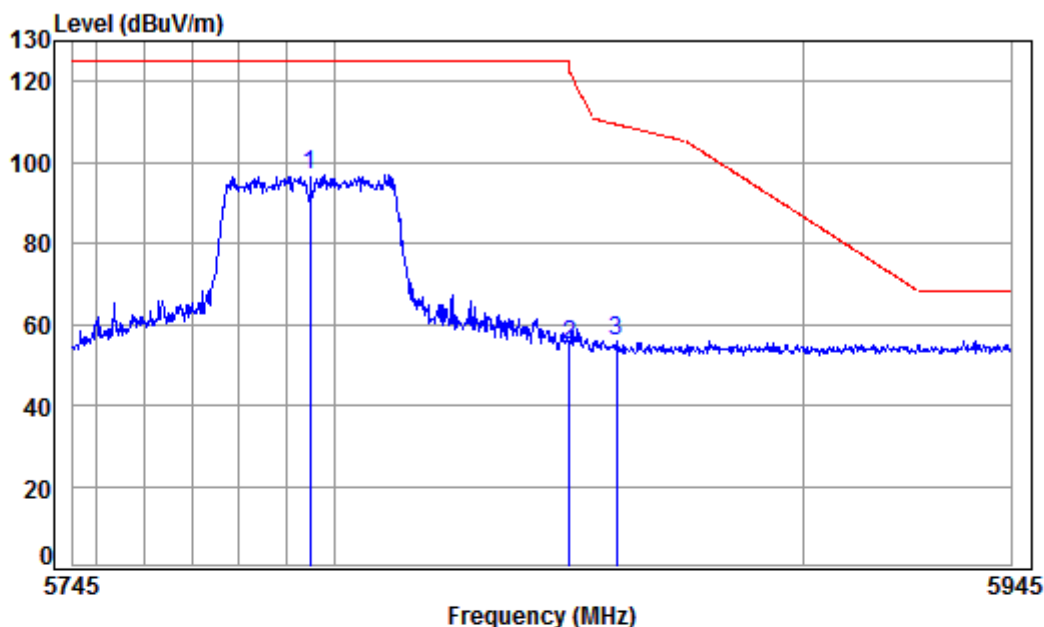


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5795 Band edge
: 5G WiFi 11AC40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	38.12	100.36	106.70	125.20	-18.50	peak
2	5850.000	10.07	34.61	38.11	57.13	63.70	122.20	-58.50	peak
3	5860.000	10.10	34.62	38.11	53.07	59.68	109.40	-49.72	peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5795.000	9.88	34.58	38.12	90.36	96.70	125.20	-28.50 peak
2	5850.000	10.07	34.61	38.11	48.53	55.10	122.20	-67.10 peak
3	5860.000	10.10	34.62	38.11	49.32	55.93	109.40	-53.47 peak

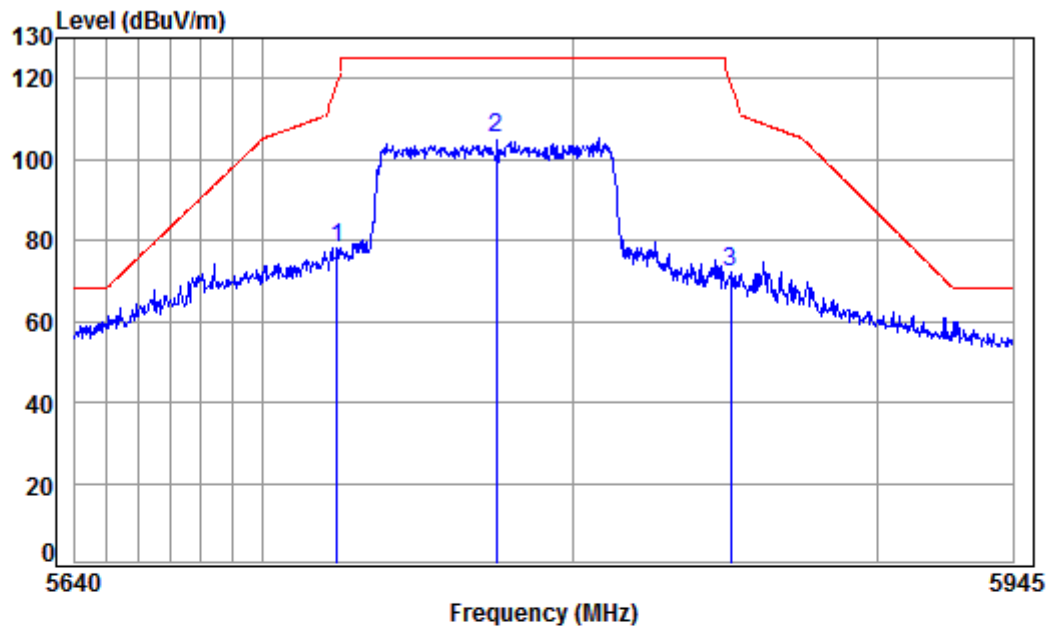


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5775 Band edge
: 5G WiFi 11AC80
: 0C

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5723.787	9.64	34.54	38.13	72.25	78.30	119.43	-41.13 peak
2	pp 5775.000	9.81	34.57	38.12	98.94	105.20	125.20	-20.00 peak
3	5851.500	10.07	34.61	38.11	65.76	72.33	118.78	-46.45 peak

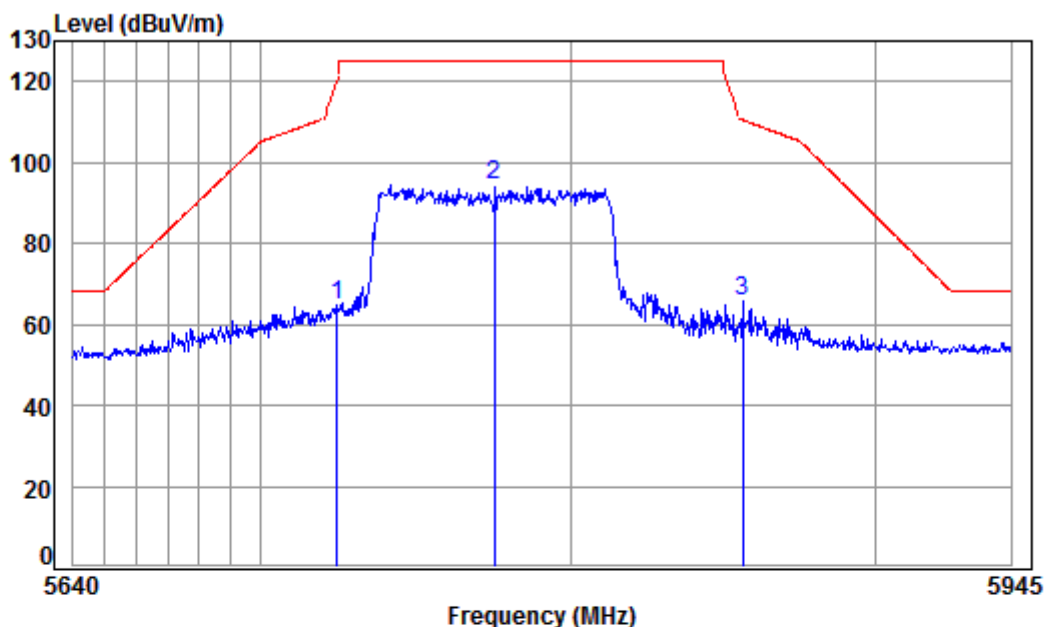


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5775 Band edge

: 5G WiFi 11AC80

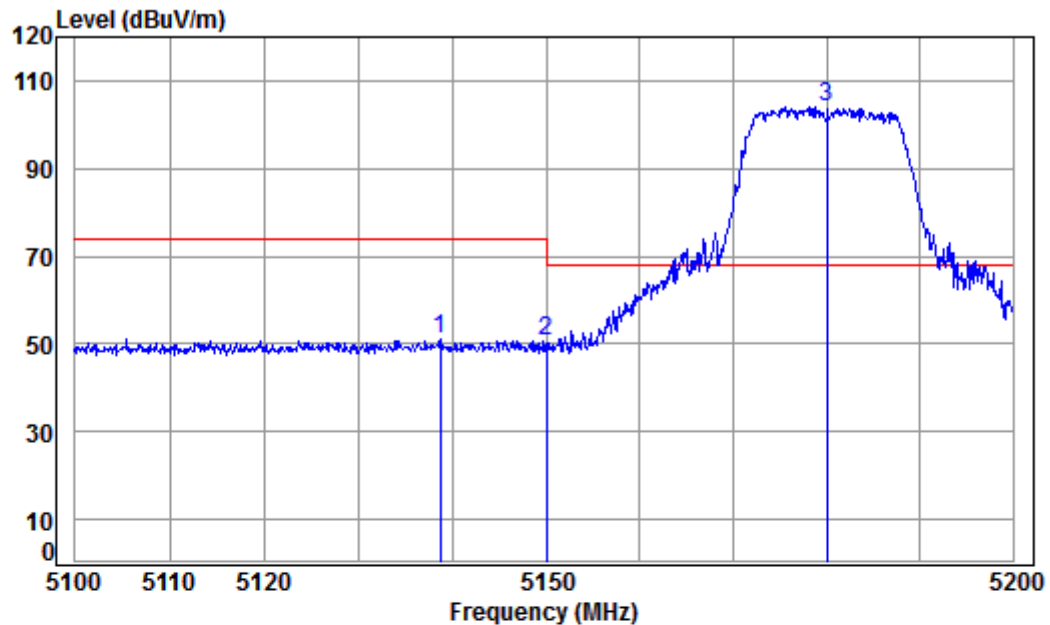
: 0C

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5724.390	9.64	34.54	38.13	58.61	64.66	120.81	-56.15	peak
2	pp 5775.000	9.81	34.57	38.12	88.23	94.49	125.20	-30.71	peak
3	5856.124	10.09	34.62	38.11	59.06	65.66	110.49	-44.83	peak



ANT3:

Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5138.669	8.31	34.47	42.37	50.74	51.15	74.00	-22.85	peak
2	5149.980	8.33	34.47	42.36	50.00	50.44	74.00	-23.56	peak
3 pp	5180.000	8.37	34.46	42.33	103.68	104.18	68.20	35.98	peak

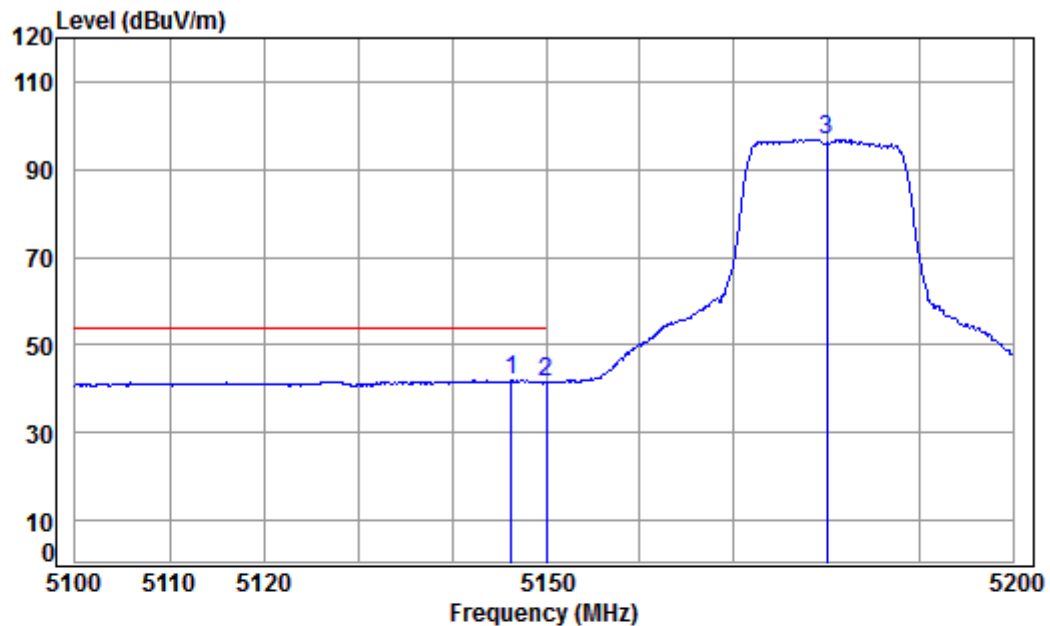


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5180 Band edge

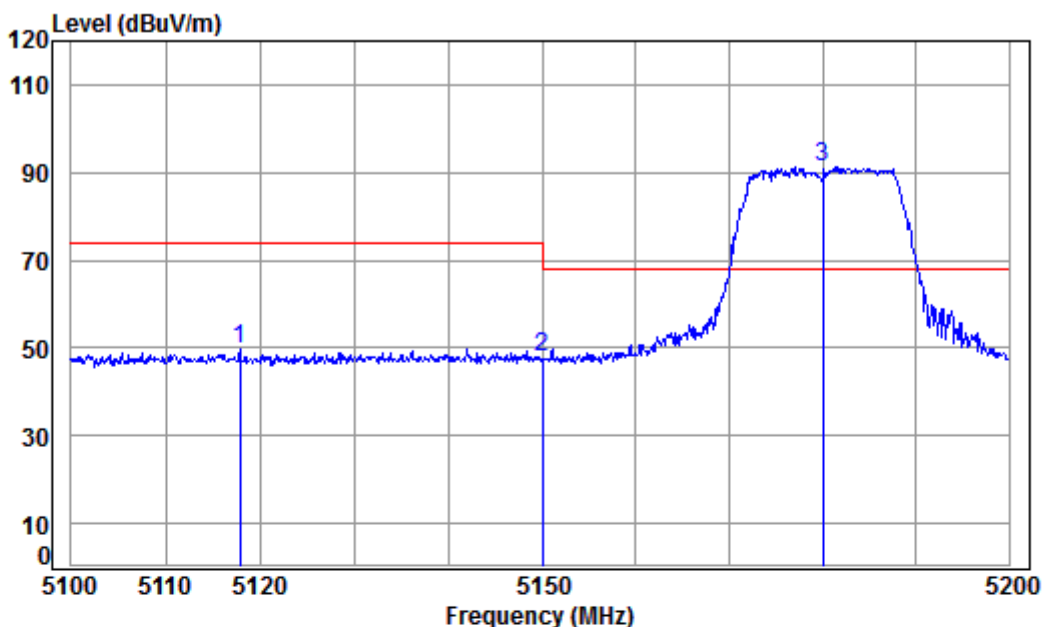
: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5146.258	8.32	34.47	42.36	41.52	41.95	54.00	-12.05	Average
2	5149.980	8.33	34.47	42.36	41.01	41.45	54.00	-12.55	Average
3	5180.000	8.37	34.46	42.33	96.27	96.77	-----	-----	Average



Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.857	8.28	34.48	42.39	49.48	49.85	74.00	-24.15	Peak
2	5149.980	8.33	34.47	42.36	47.30	47.74	74.00	-26.26	Peak
3 pp	5180.000	8.37	34.46	42.33	90.59	91.09	68.20	22.89	Peak

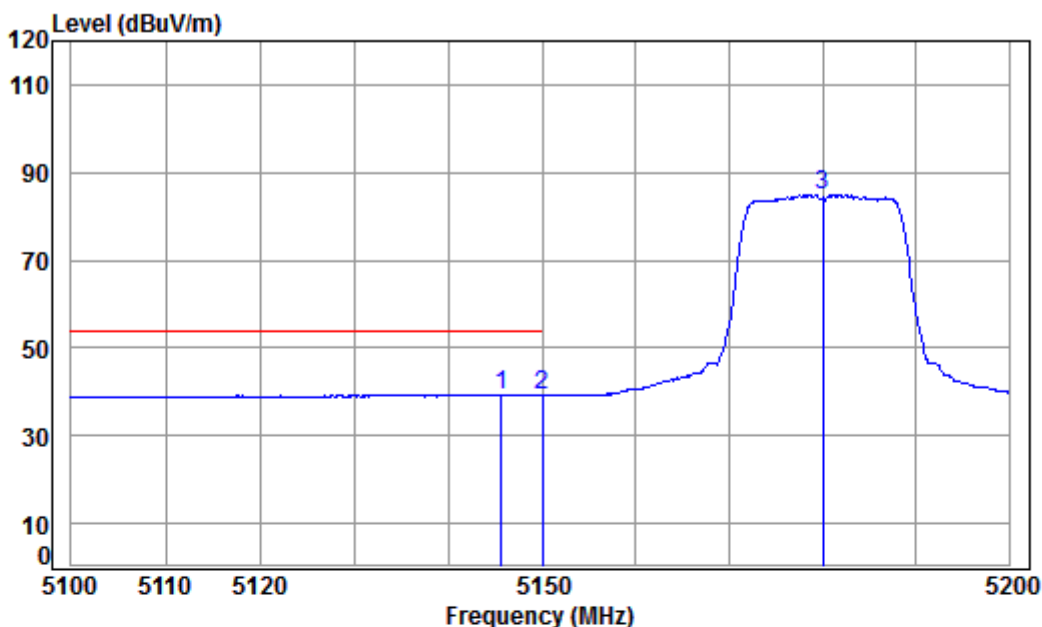


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5145.659	8.32	34.47	42.36	38.87	39.30	54.00	-14.70	Average
2	5149.980	8.33	34.47	42.36	38.76	39.20	54.00	-14.80	Average
3	5180.000	8.37	34.46	42.33	84.53	85.03	-----	-----	Average

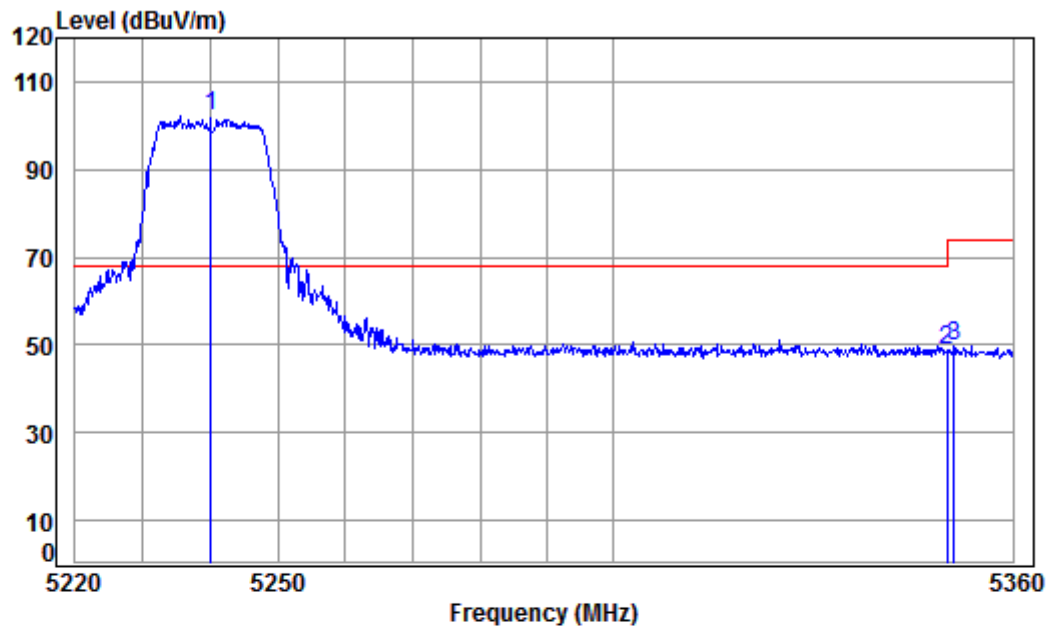


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11A
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	101.76	102.40	68.20	34.20	peak
2	5350.020	8.63	34.43	42.17	47.99	48.88	74.00	-25.12	peak
3	5351.070	8.63	34.43	42.17	48.65	49.54	74.00	-24.46	peak

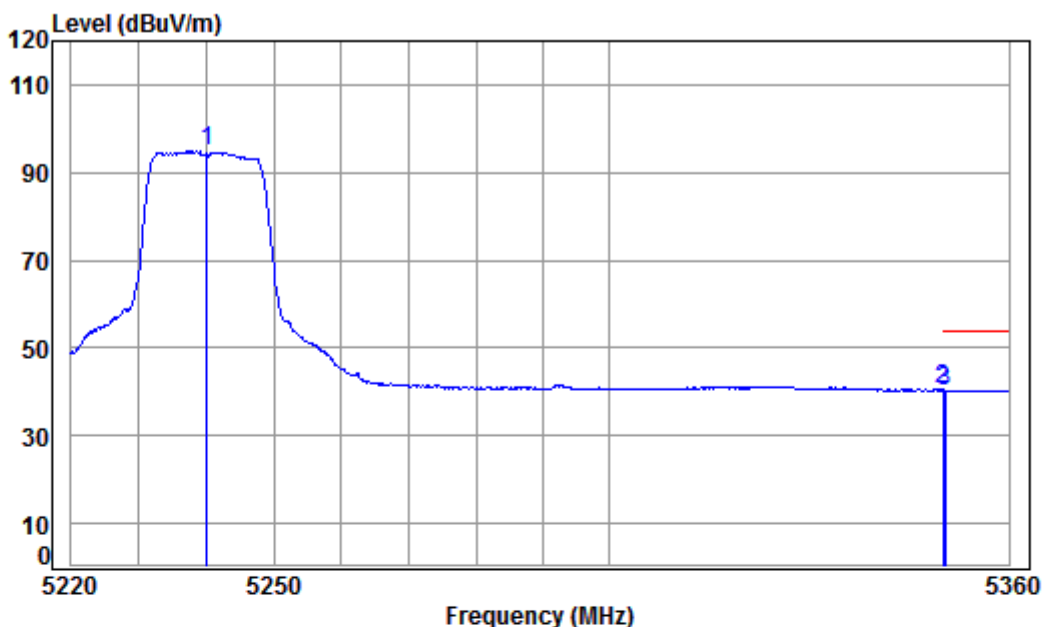


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High

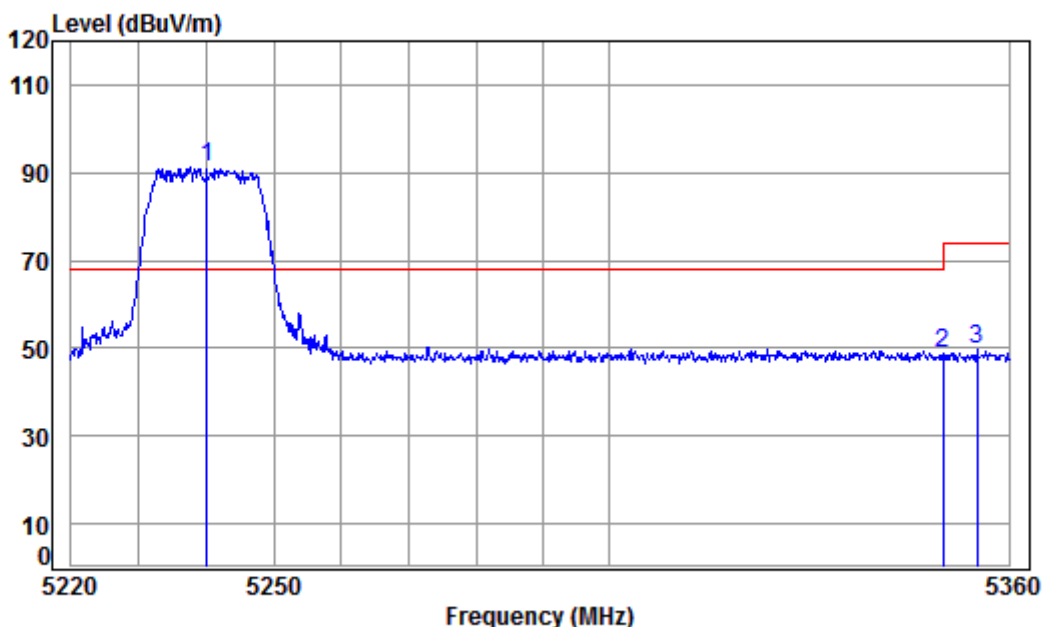


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11A
: 08

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	94.15	94.79	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	39.68	40.57	54.00	-13.43	Average
3	5350.362	8.63	34.43	42.17	39.46	40.35	54.00	-13.65	Average



Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	90.71	91.35	68.20	23.15	Peak
2	5350.020	8.63	34.43	42.17	47.95	48.84	74.00	-25.16	Peak
3	5355.179	8.64	34.43	42.16	48.81	49.72	74.00	-24.28	Peak

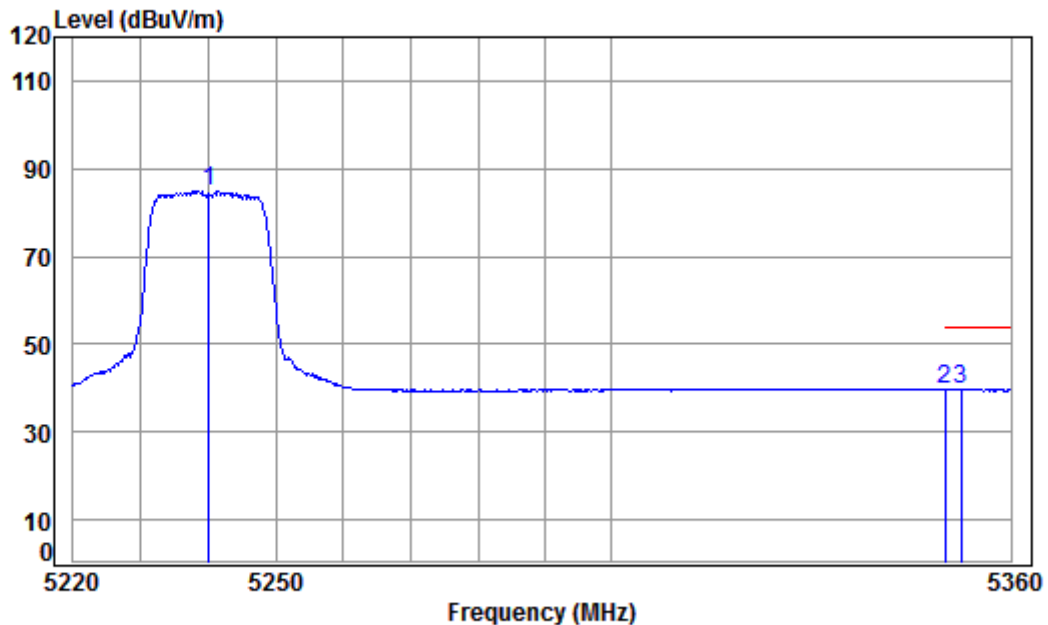


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11A

: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	84.19	84.83	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.76	39.65	54.00	-14.35	Average
3 pp	5352.487	8.63	34.43	42.17	38.79	39.68	54.00	-14.32	Average

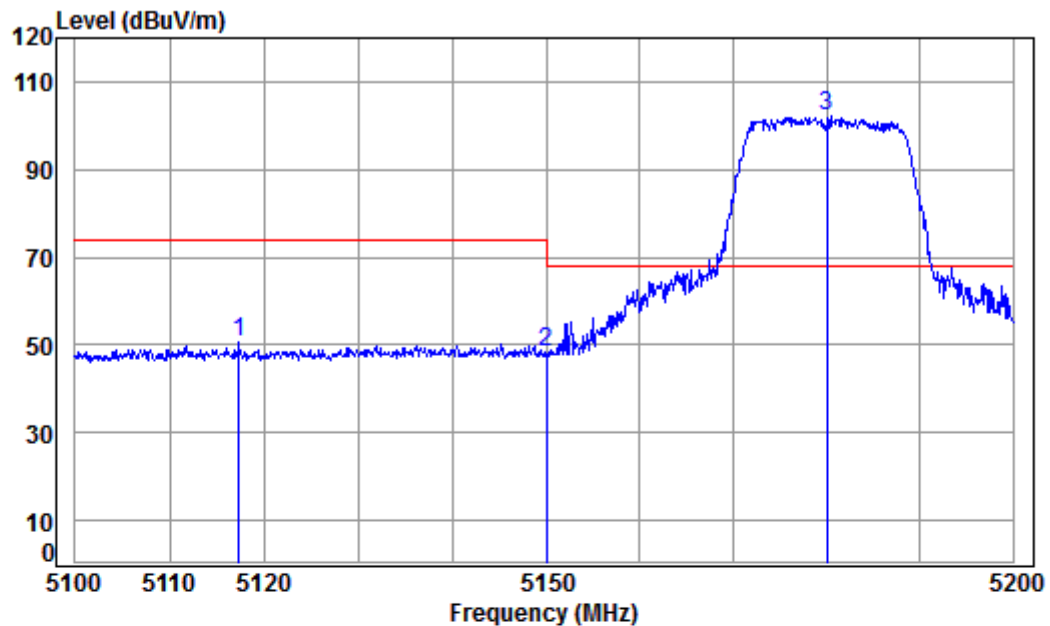


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11N20
: 08

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.360	8.28	34.48	42.39	50.45	50.82	74.00	-23.18	peak
2	5149.980	8.33	34.47	42.36	48.15	48.59	74.00	-25.41	peak
3 pp	5180.000	8.37	34.46	42.33	101.50	102.00	68.20	33.80	peak

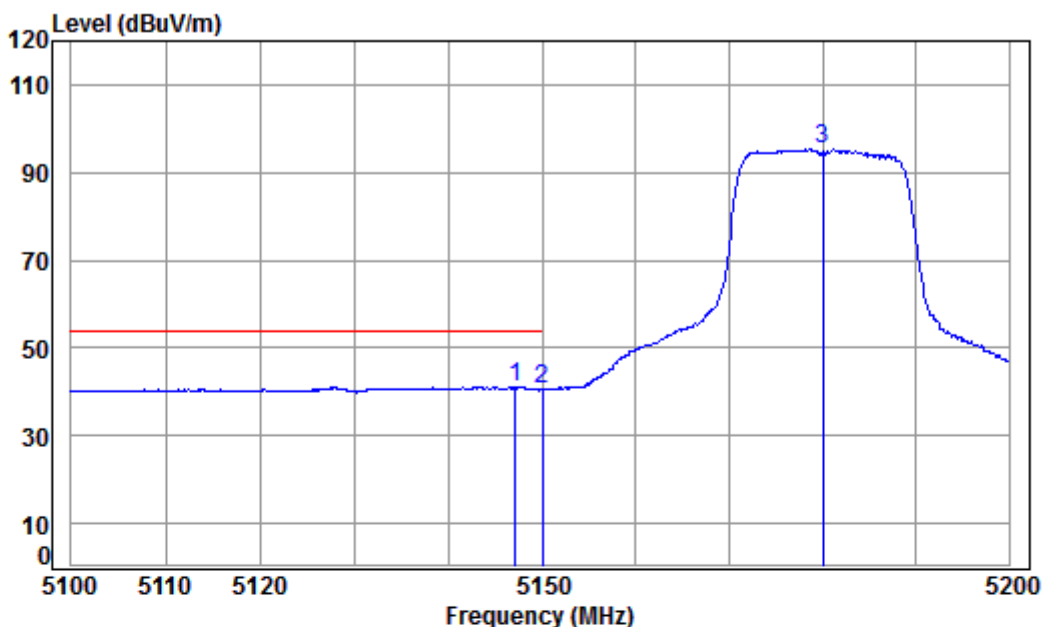


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5147.158	8.32	34.47	42.36	40.67	41.10	54.00	-12.90	Average
2	5149.980	8.33	34.47	42.36	40.20	40.64	54.00	-13.36	Average
3	5180.000	8.37	34.46	42.33	94.78	95.28	-----	-----	Average

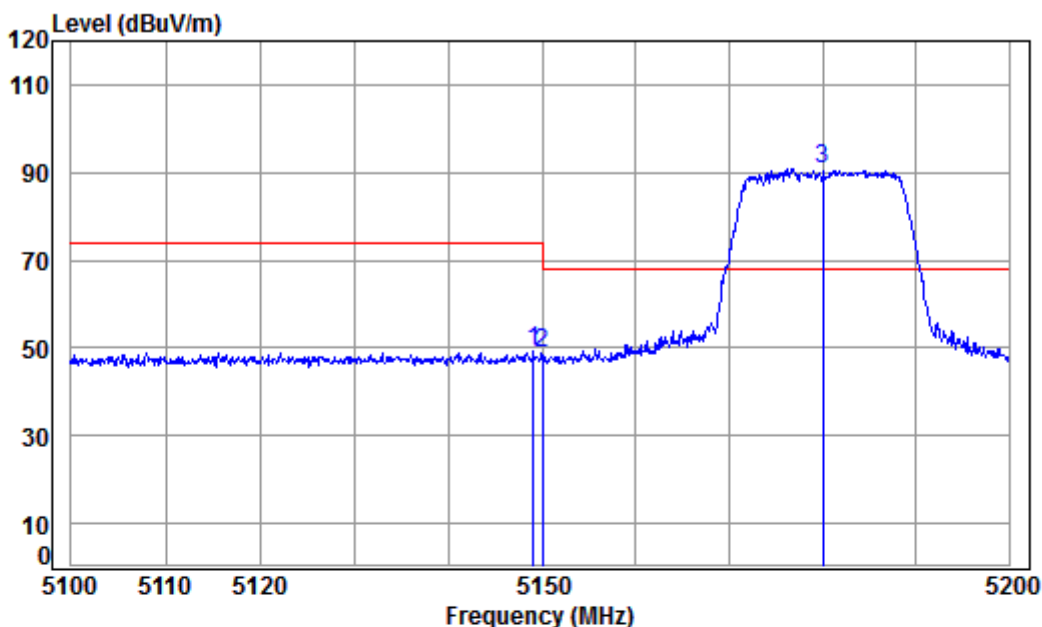


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.057	8.32	34.47	42.36	48.80	49.23	74.00	-24.77	Peak
2	5149.980	8.33	34.47	42.36	48.46	48.90	74.00	-25.10	Peak
3 pp	5180.000	8.37	34.46	42.33	90.20	90.70	68.20	22.50	Peak

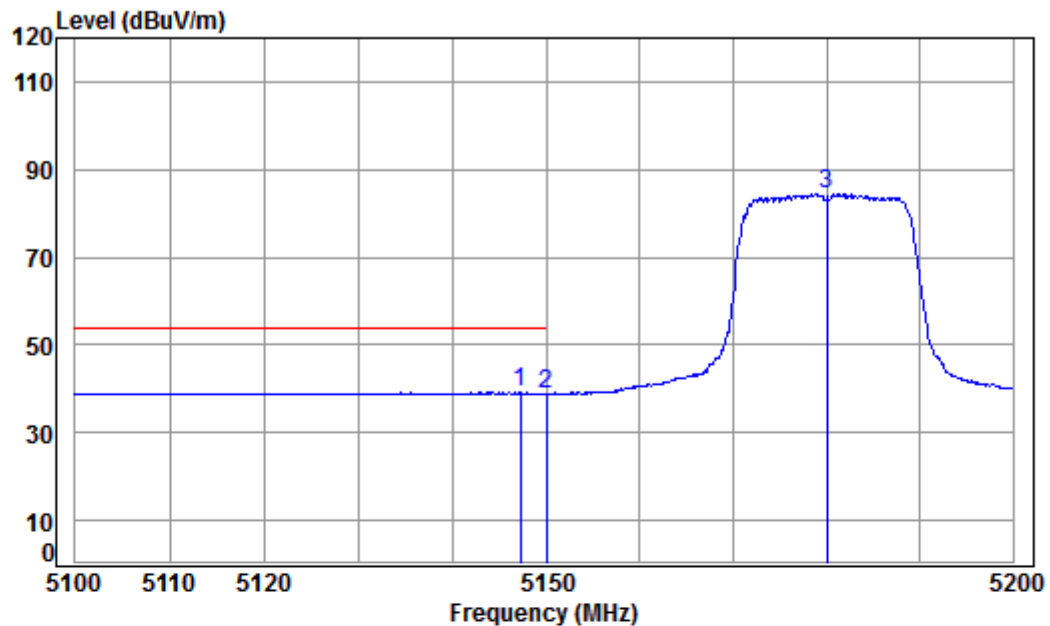


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5147.258	8.32	34.47	42.36	38.66	39.09	54.00	-14.91	Average
2	5149.980	8.33	34.47	42.36	38.53	38.97	54.00	-15.03	Average
3	5180.000	8.37	34.46	42.33	83.89	84.39	-----	-----	Average

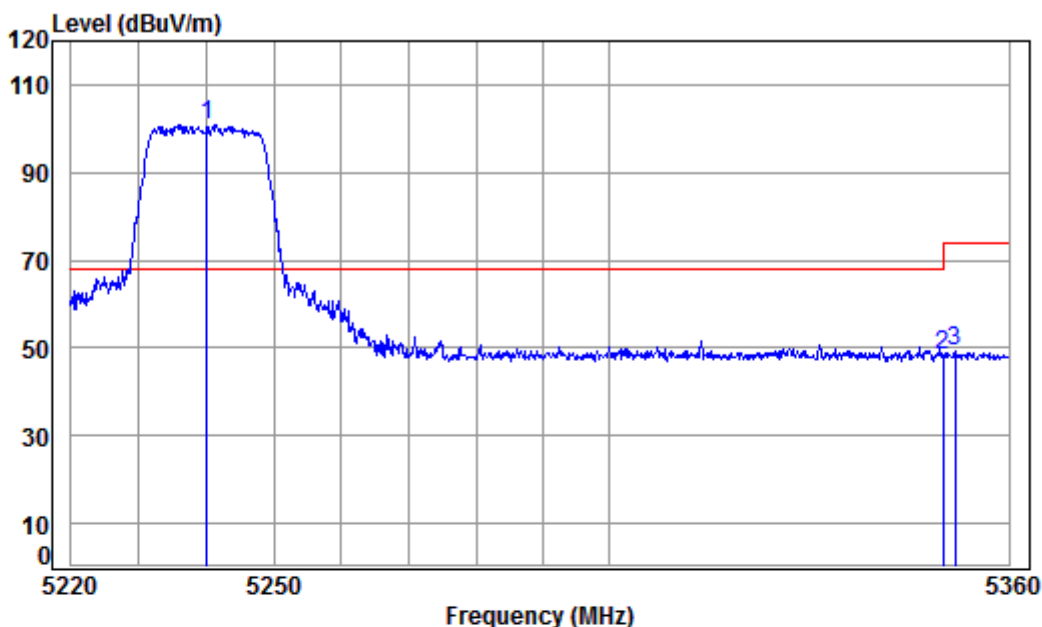


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Shenzhen Branch

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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	100.00	100.64	68.20	32.44	peak
2	5350.020	8.63	34.43	42.17	47.36	48.25	74.00	-25.75	peak
3	5351.920	8.63	34.43	42.17	48.48	49.37	74.00	-24.63	peak

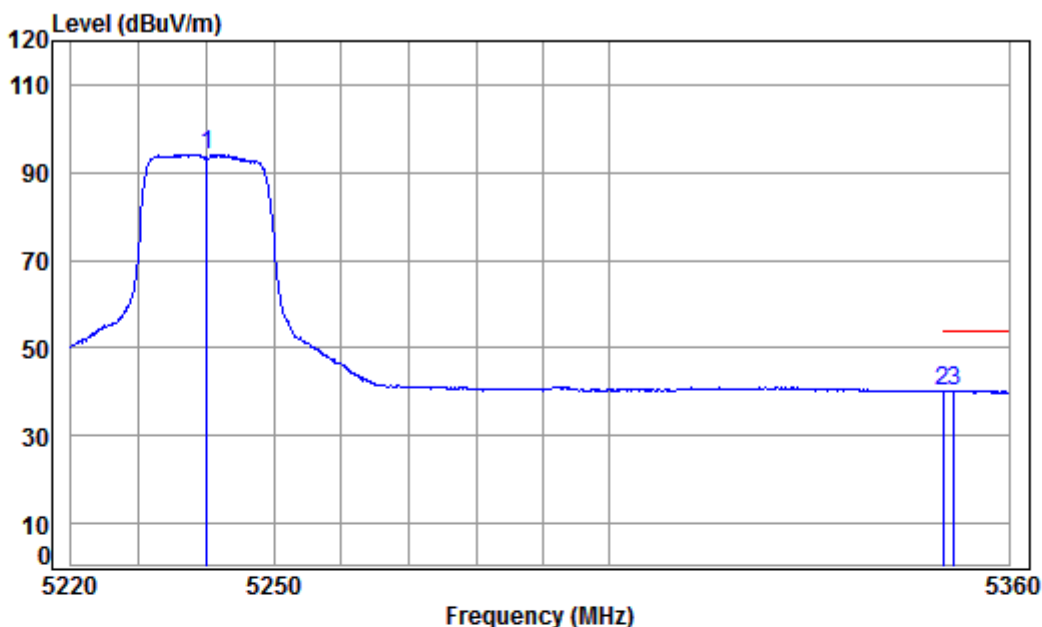


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	93.55	94.19	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.18	40.07	54.00	-13.93	Average
3 pp	5351.637	8.63	34.43	42.17	39.37	40.26	54.00	-13.74	Average

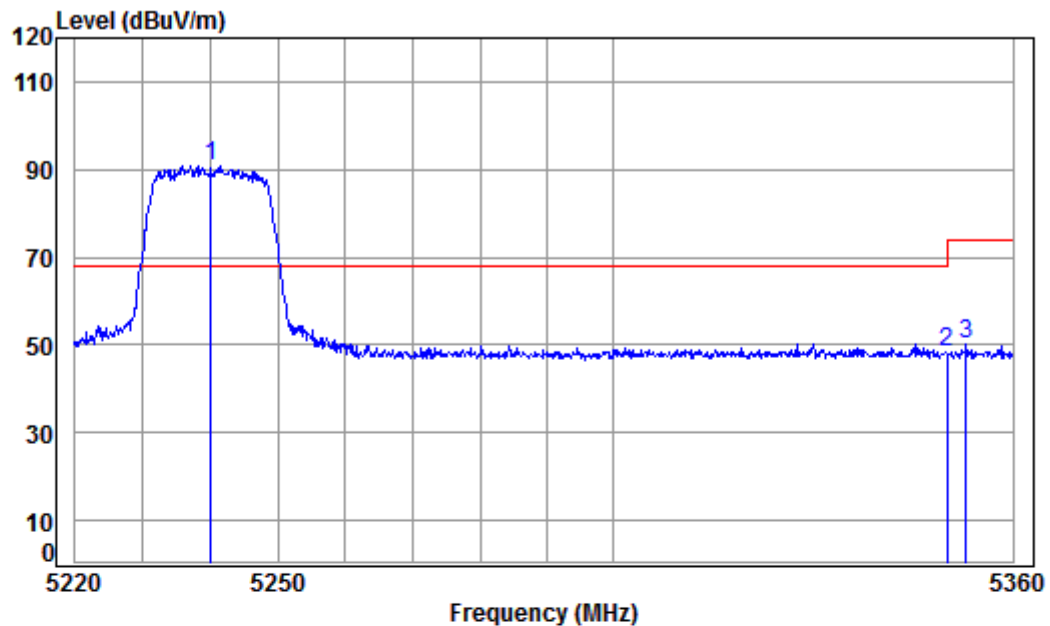


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Shenzhen Branch

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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11N20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	90.22	90.86	68.20	22.66	Peak
2	5350.020	8.63	34.43	42.17	47.43	48.32	74.00	-25.68	Peak
3	5352.912	8.63	34.43	42.17	49.12	50.01	74.00	-23.99	Peak

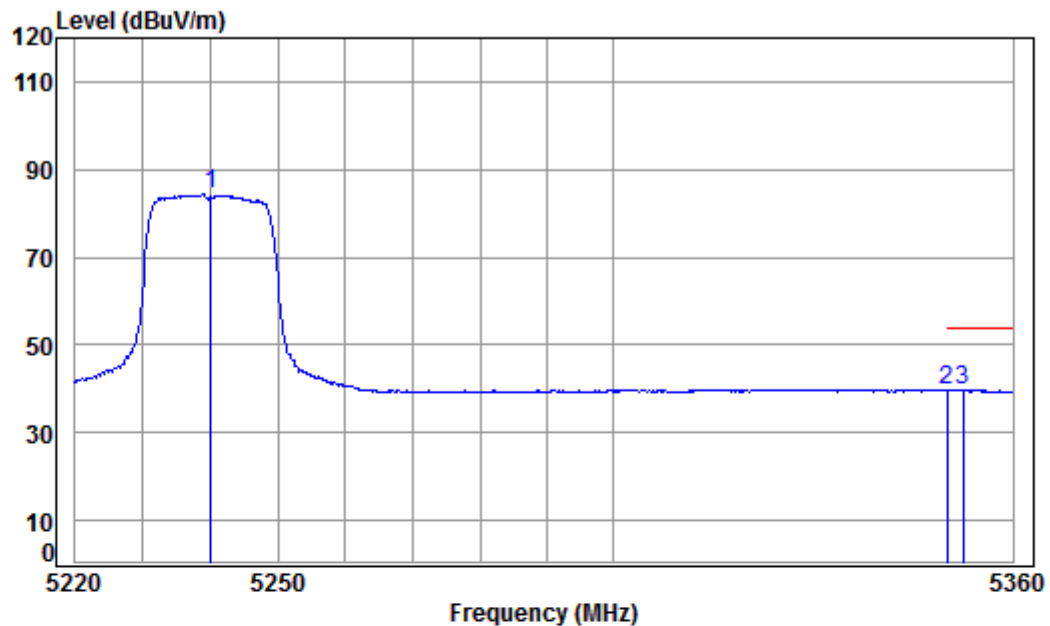


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11N20

: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	83.59	84.23	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.68	39.57	54.00	-14.43	Average
3 pp	5352.487	8.63	34.43	42.17	38.75	39.64	54.00	-14.36	Average

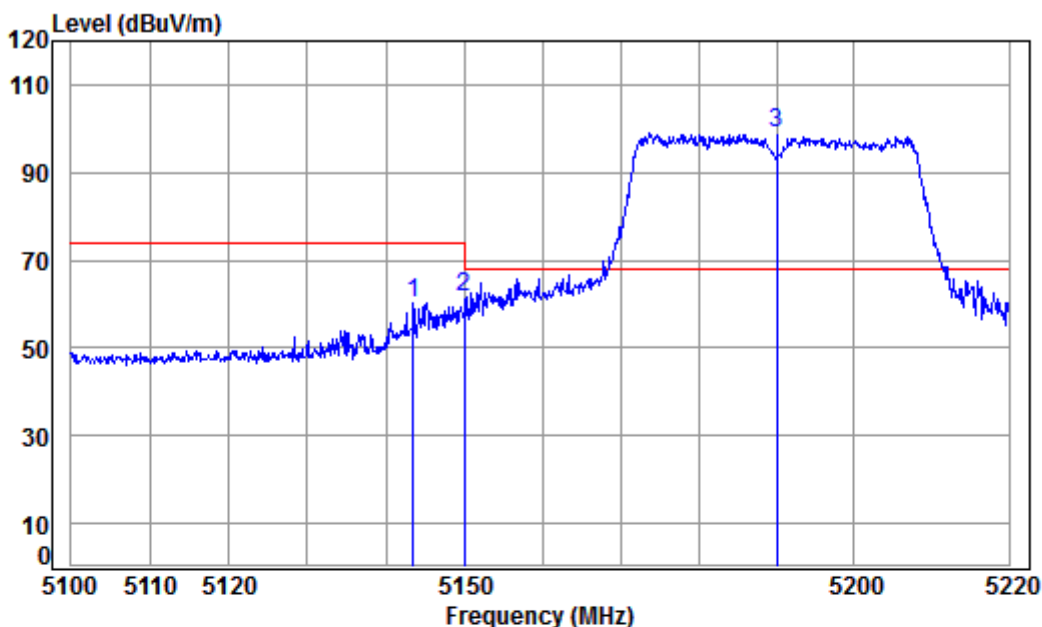


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11N40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.477	8.32	34.47	42.36	59.69	60.12	74.00	-13.88	peak
2	5149.980	8.33	34.47	42.36	60.95	61.39	74.00	-12.61	peak
3 pp	5190.000	8.39	34.46	42.32	98.44	98.97	68.20	30.77	peak

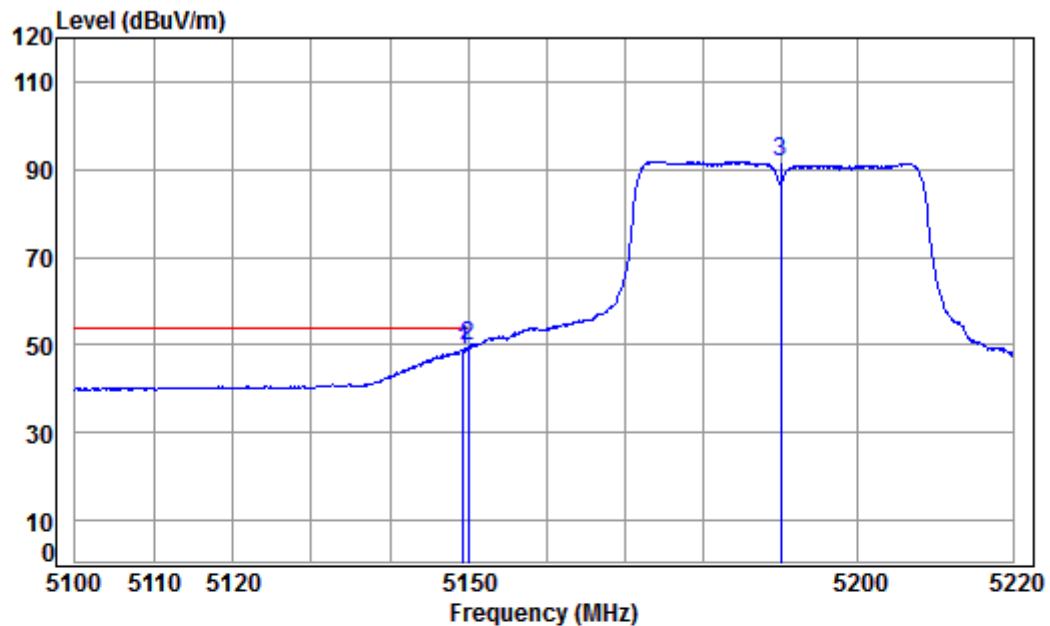


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11N40
: 09

	Freq	Cable	Ant	Preamp	Read	Limit	Over	
		Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.342	8.32	34.47	42.36	48.28	48.71	54.00	-5.29 Average
2	pp 5149.980	8.33	34.47	42.36	49.32	49.76	54.00	-4.24 Average
3	5190.000	8.39	34.46	42.32	91.40	91.93	-----	----- Average

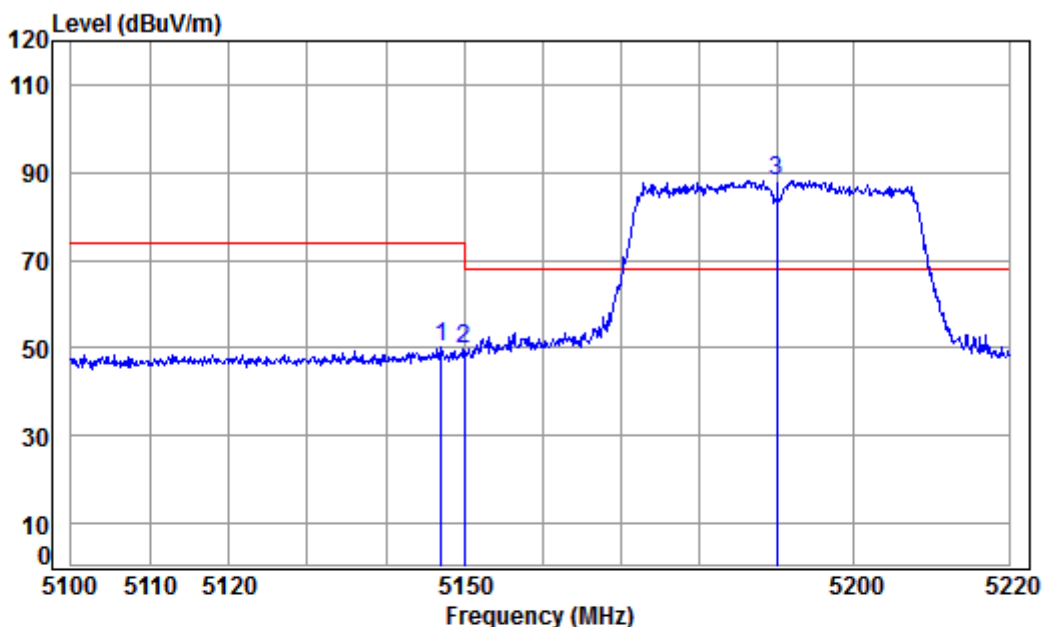


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

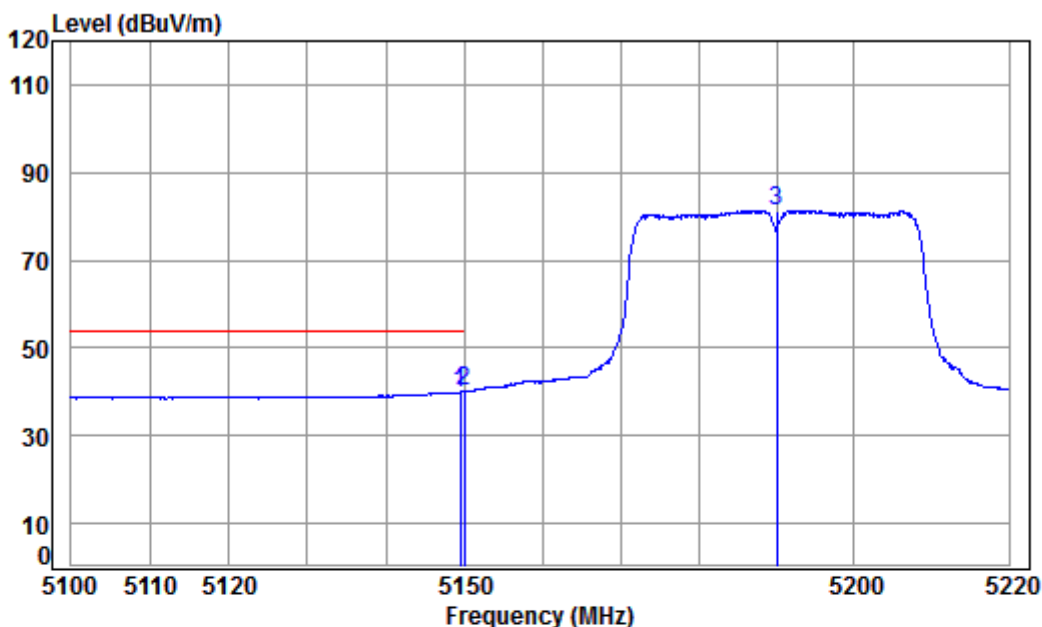
: 5G WiFi 11N40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.067	8.32	34.47	42.36	49.80	50.23	74.00	-23.77	Peak
2	5149.980	8.33	34.47	42.36	49.47	49.91	74.00	-24.09	Peak
3 pp	5190.000	8.39	34.46	42.32	87.66	88.19	68.20	19.99	Peak



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

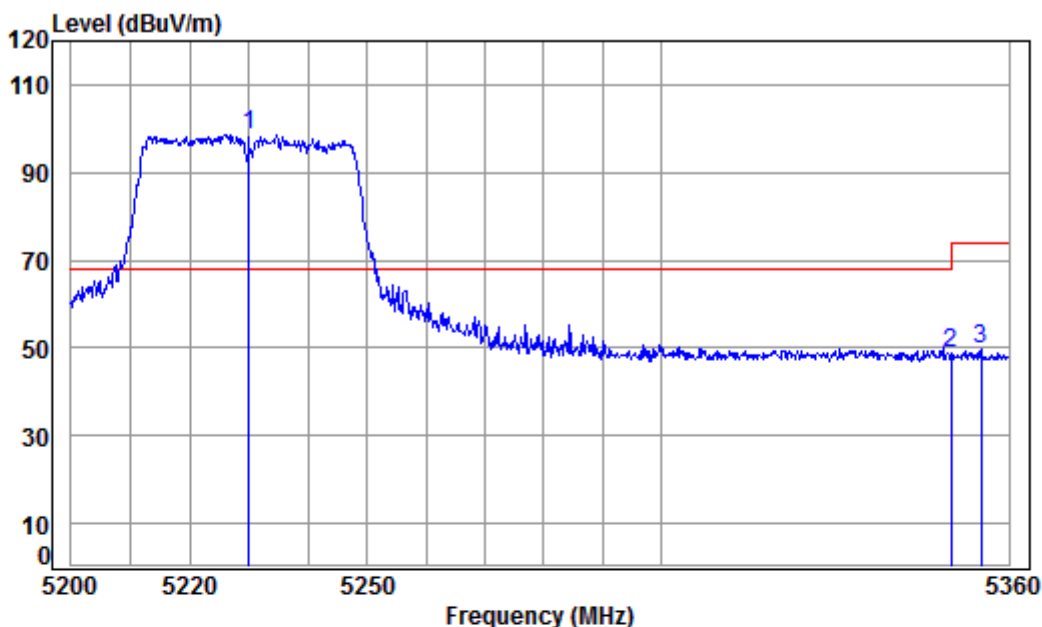
: 5G WiFi 11N40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.47	42.36	39.47	39.90	54.00	-14.10	Average
2	pp 5149.980	8.33	34.47	42.36	39.73	40.17	54.00	-13.83	Average
3	5190.000	8.39	34.46	42.32	80.77	81.30	-----	-----	Average



Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11N40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	98.05	98.67	68.20	30.47	peak
2	5350.020	8.63	34.43	42.17	48.05	48.94	74.00	-25.06	peak
3	5355.129	8.64	34.43	42.16	48.82	49.73	74.00	-24.27	peak

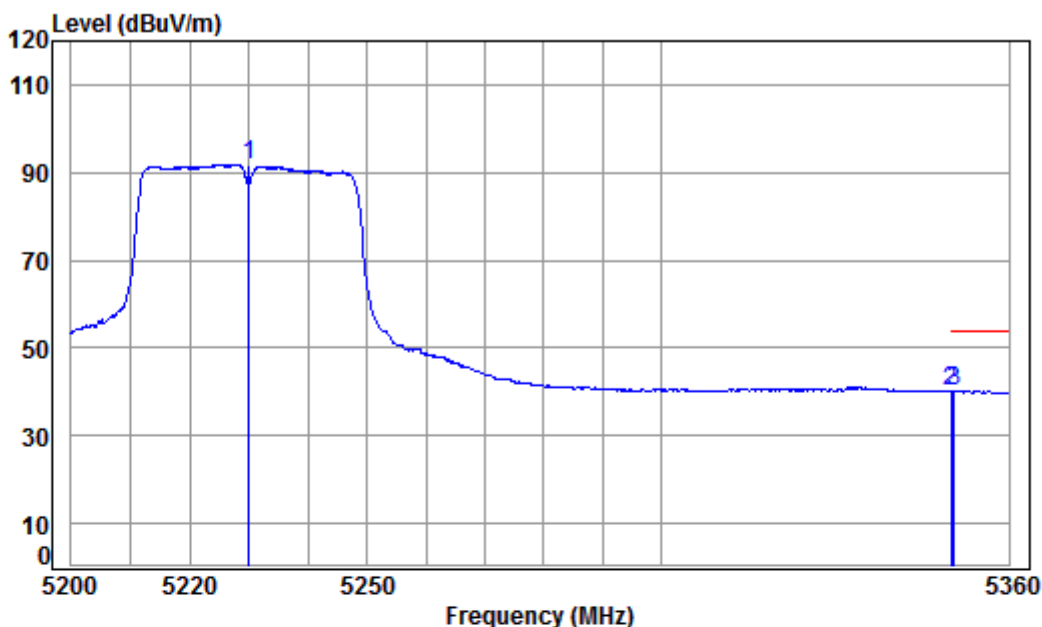


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11N40
: 09

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	91.00	91.62	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.13	40.02	54.00	-13.98	Average
3 pp	5350.587	8.63	34.43	42.17	39.23	40.12	54.00	-13.88	Average

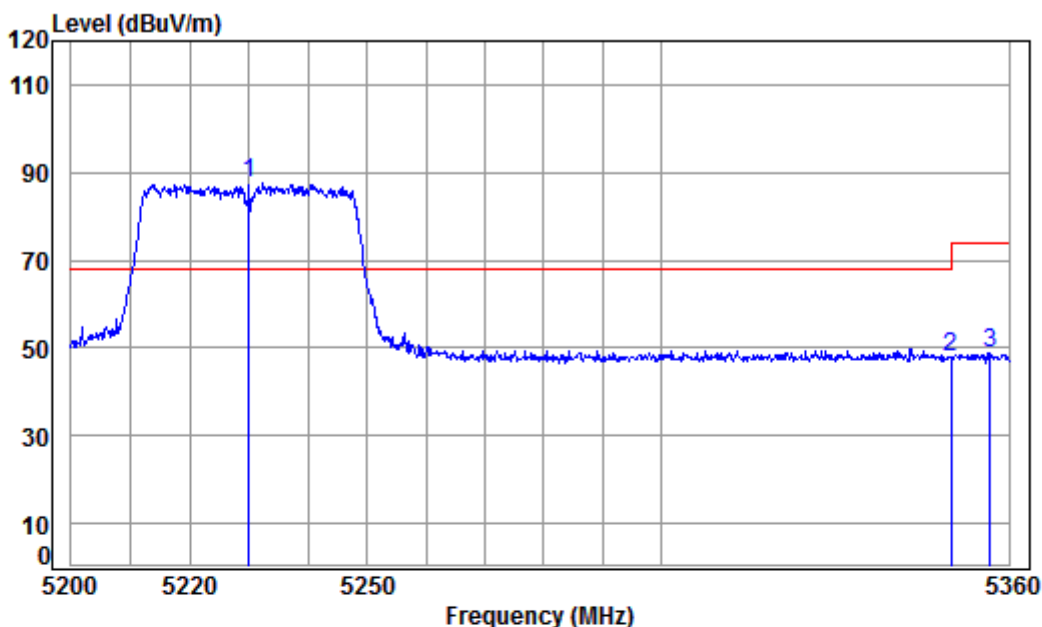


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

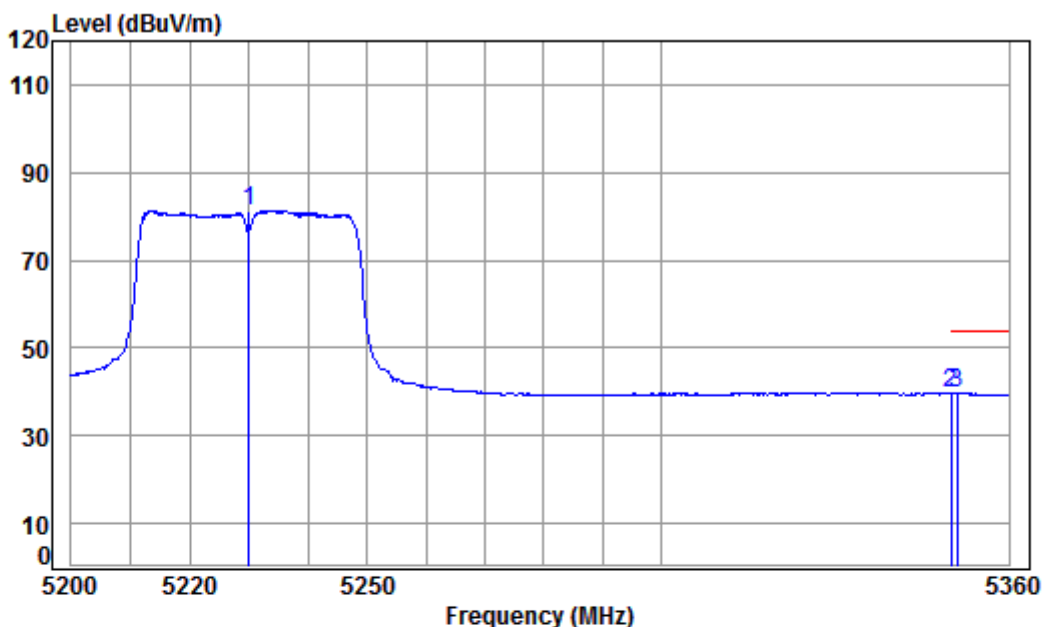
: 5G WiFi 11N40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	87.07	87.69	68.20	19.49	Peak
2	5350.020	8.63	34.43	42.17	47.21	48.10	74.00	-25.90	Peak
3	5356.752	8.64	34.43	42.16	48.08	48.99	74.00	-25.01	Peak



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

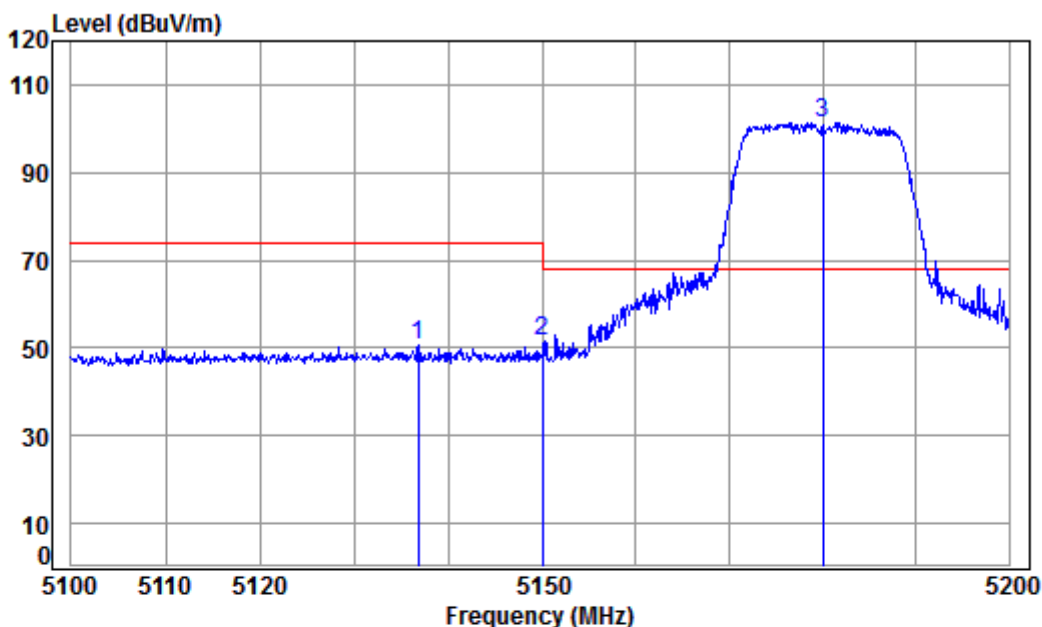
: 5G WiFi 11N40

: 09

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	80.67	81.29	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	38.70	39.59	54.00	-14.41	Average
3	5351.073	8.63	34.43	42.17	38.66	39.55	54.00	-14.45	Average



Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11AC20

: 08

	Freq	Cable	Ant	Preamp	Read	Limit	Over	
	MHz	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5136.774	8.31	34.47	42.37	50.04	50.45	74.00	-23.55 peak
2	5149.980	8.33	34.47	42.36	51.27	51.71	74.00	-22.29 peak
3 pp	5180.000	8.37	34.46	42.33	101.00	101.50	68.20	33.30 peak

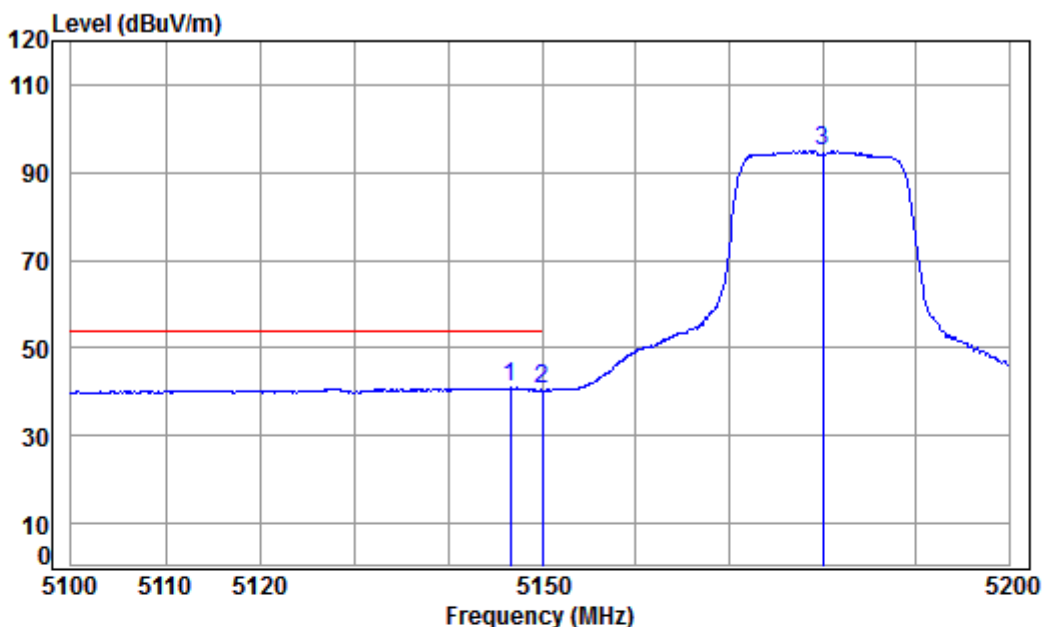


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11AC20
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5146.658	8.32	34.47	42.36	40.48	40.91	54.00	-13.09	Average
2	5149.980	8.33	34.47	42.36	39.95	40.39	54.00	-13.61	Average
3	5180.000	8.37	34.46	42.33	94.37	94.87	-----	-----	Average

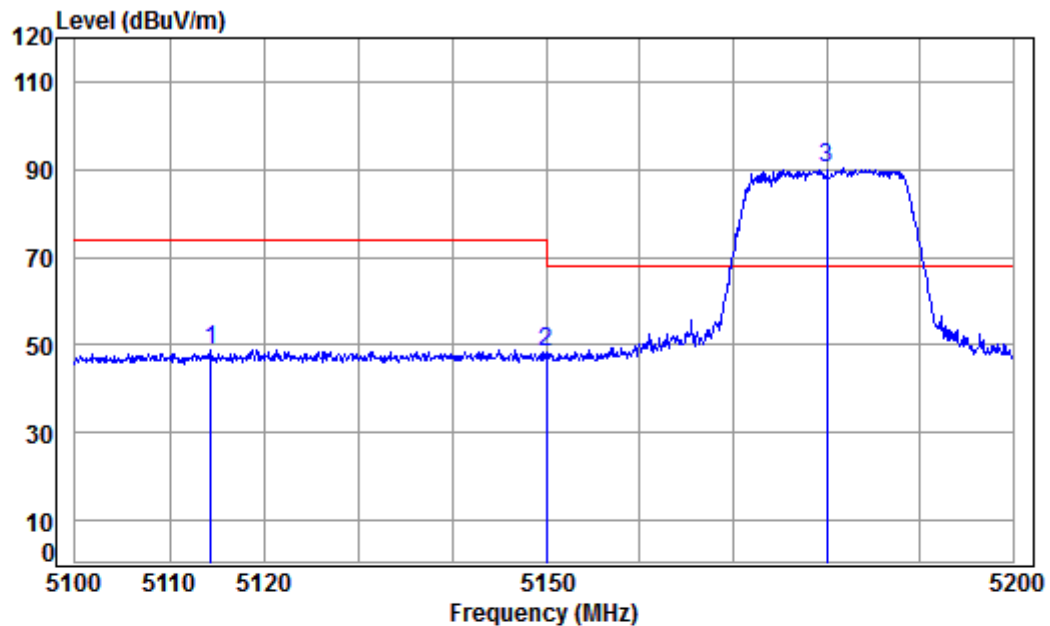


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11AC20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5114.380	8.27	34.48	42.39	48.55	48.91	74.00	-25.09	Peak
2	5149.980	8.33	34.47	42.36	47.74	48.18	74.00	-25.82	Peak
3 pp	5180.000	8.37	34.46	42.33	89.64	90.14	68.20	21.94	Peak

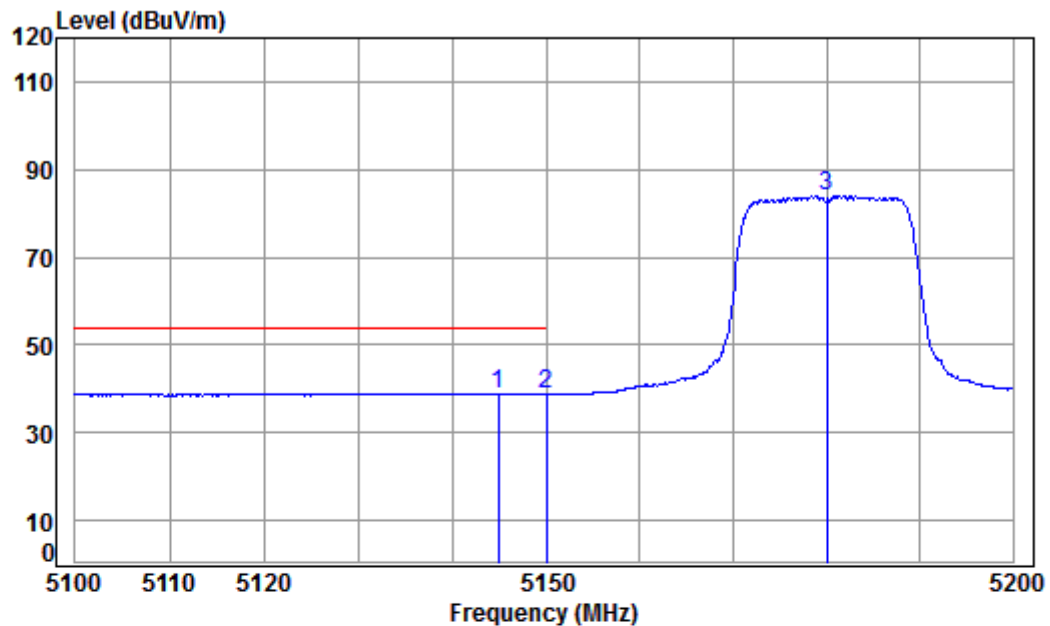


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge
: 5G WiFi 11AC20
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5144.860	8.32	34.47	42.36	38.56	38.99	54.00	-15.01	Average
2	5149.980	8.33	34.47	42.36	38.47	38.91	54.00	-15.09	Average
3	5180.000	8.37	34.46	42.33	83.50	84.00	-----	-----	Average

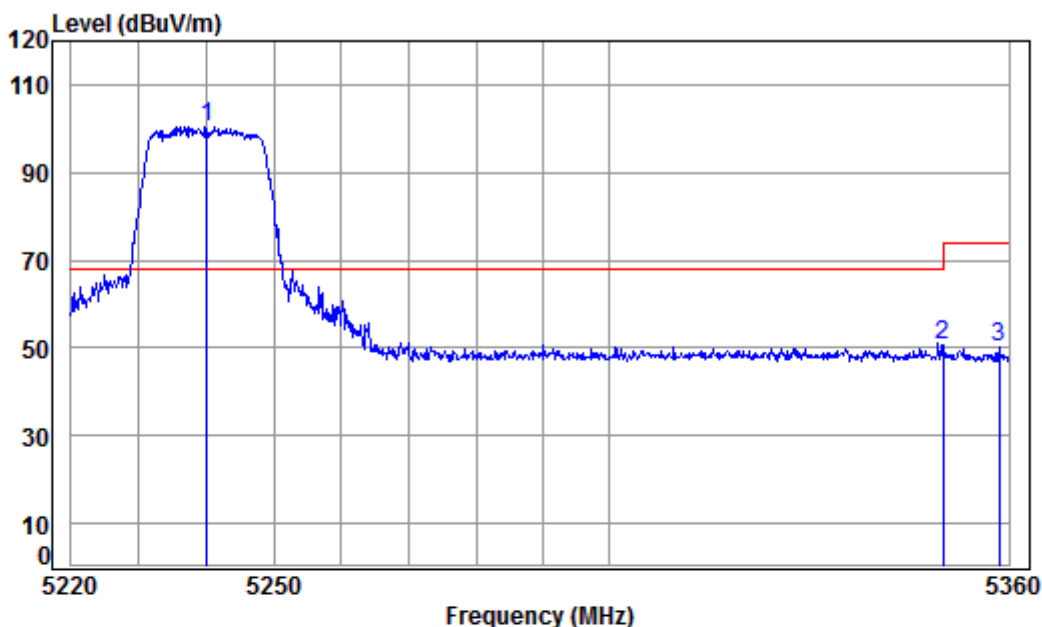


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11AC20
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	99.75	100.39	68.20	32.19	peak
2	5350.020	8.63	34.43	42.17	49.87	50.76	74.00	-23.24	peak
3	5358.582	8.64	34.43	42.16	49.33	50.24	74.00	-23.76	peak

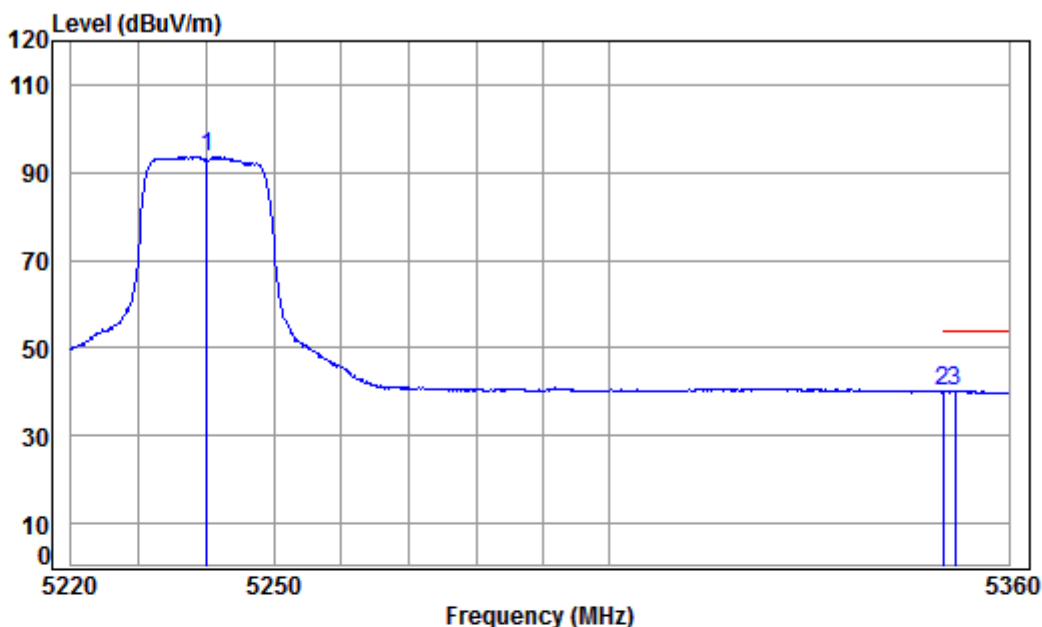


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High

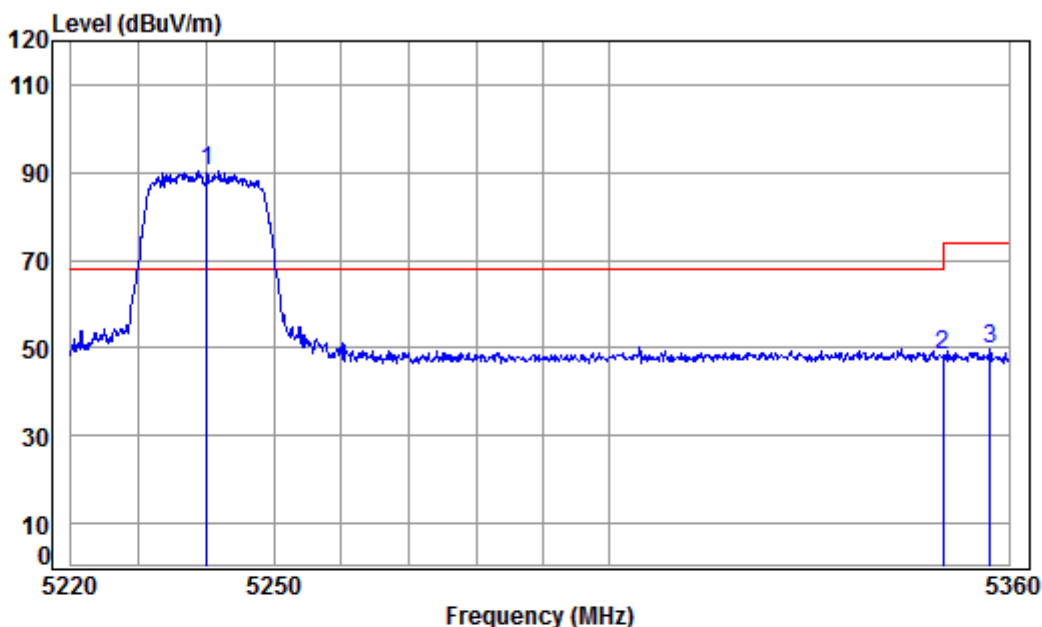


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11AC20
: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	93.04	93.68	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.12	40.01	54.00	-13.99	Average
3 pp	5351.920	8.63	34.43	42.17	39.23	40.12	54.00	-13.88	Average



Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11AC20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	89.77	90.41	68.20	22.21	Peak
2	5350.020	8.63	34.43	42.17	47.55	48.44	74.00	-25.56	Peak
3	5357.164	8.64	34.43	42.16	48.66	49.57	74.00	-24.43	Peak

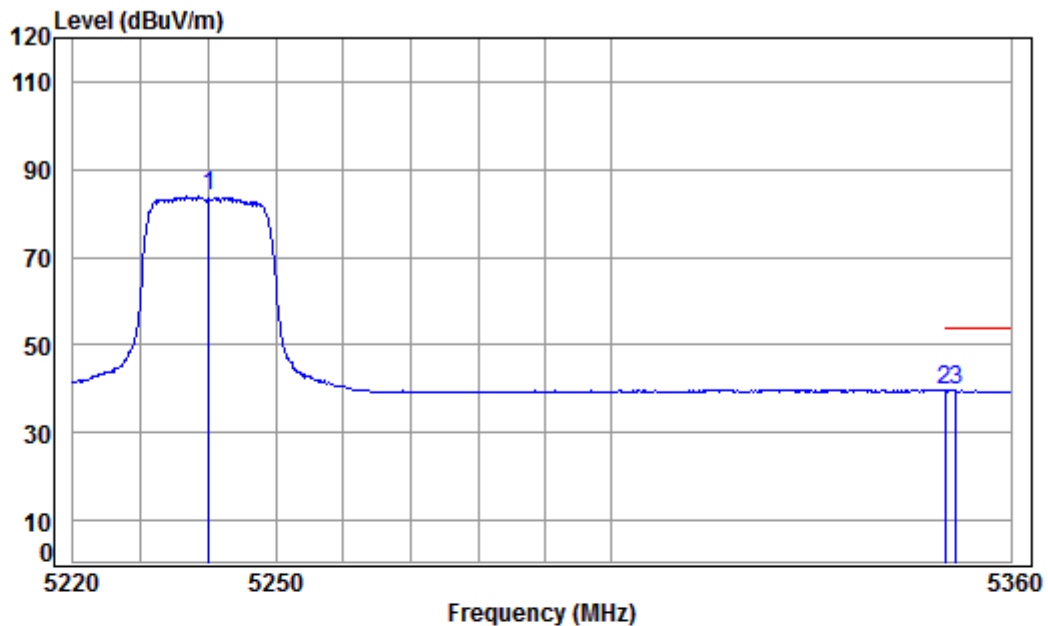


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge
: 5G WiFi 11AC20
: 08

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	83.15	83.79	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	38.65	39.54	54.00	-14.46	Average
3	5351.778	8.63	34.43	42.17	38.65	39.54	54.00	-14.46	Average

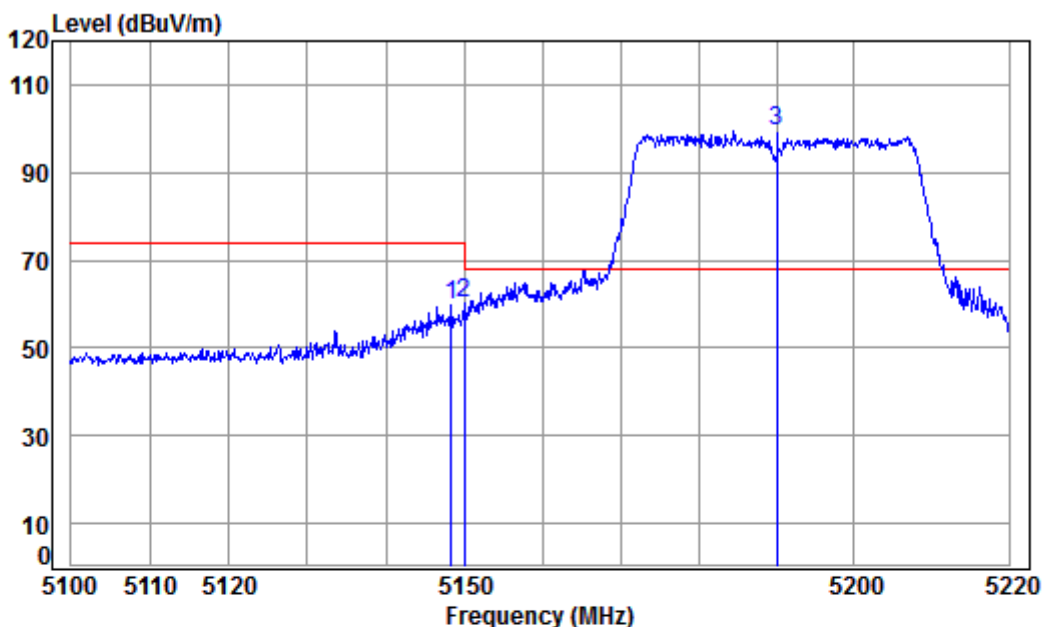


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low

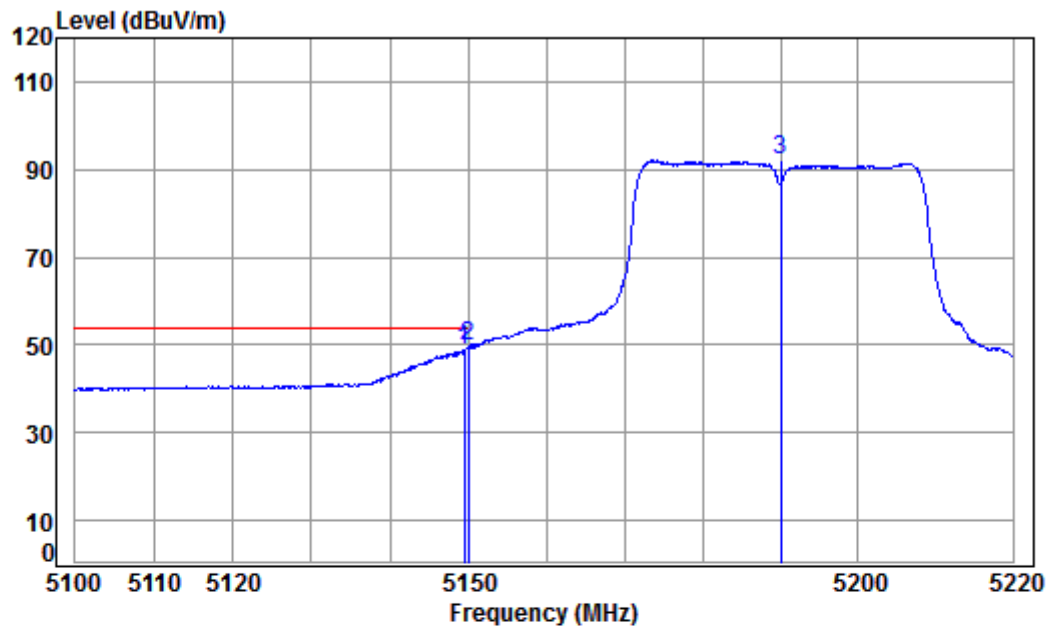


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11AC40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.384	8.32	34.47	42.36	59.38	59.81	74.00	-14.19	peak
2	5149.980	8.33	34.47	42.36	59.72	60.16	74.00	-13.84	peak
3 pp	5190.000	8.39	34.46	42.32	98.80	99.33	68.20	31.13	peak



Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low

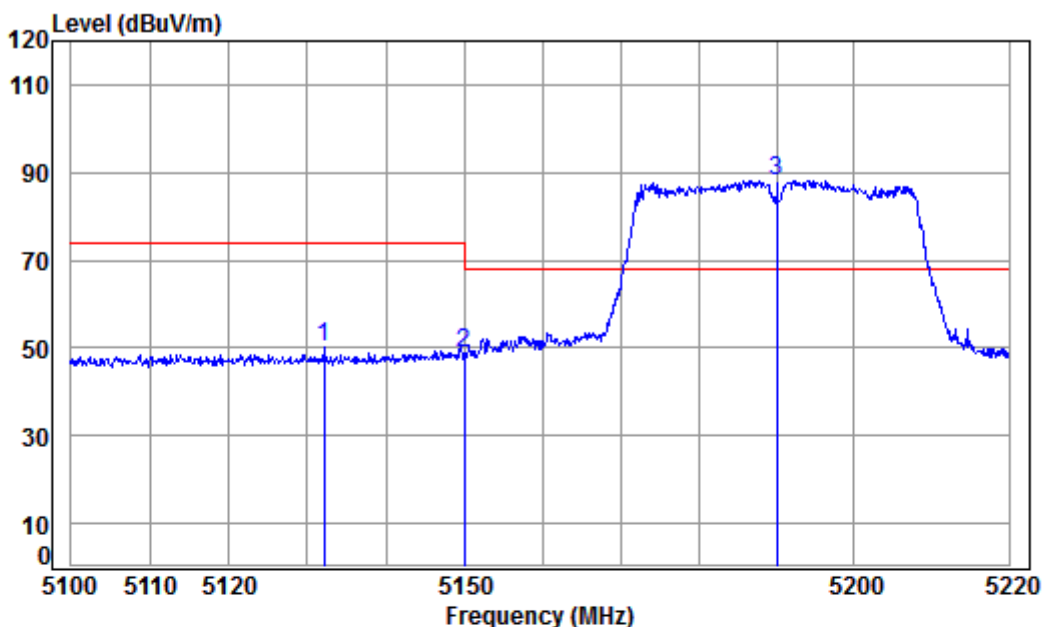


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11AC40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.47	42.36	48.28	48.71	54.00	-5.29	Average
2	pp 5149.980	8.33	34.47	42.36	49.18	49.62	54.00	-4.38	Average
3	5190.000	8.39	34.46	42.32	91.51	92.04	-----	-----	Average



Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

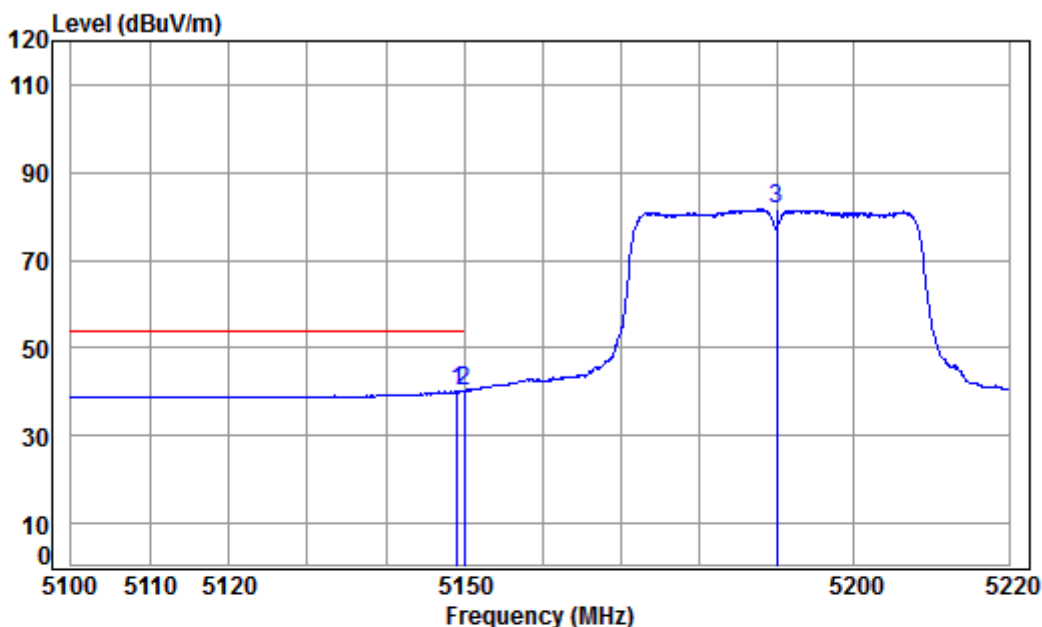
: 5G WiFi 11AC40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5132.125	8.30	34.47	42.37	49.62	50.02	74.00	-23.98	Peak
2	5149.980	8.33	34.47	42.36	48.42	48.86	74.00	-25.14	Peak
3 pp	5190.000	8.39	34.46	42.32	87.54	88.07	68.20	19.87	Peak



Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11AC40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.102	8.32	34.47	42.36	39.59	40.02	54.00	-13.98	Average
2	pp 5149.980	8.33	34.47	42.36	39.82	40.26	54.00	-13.74	Average
3	5190.000	8.39	34.46	42.32	80.98	81.51	-----	-----	Average

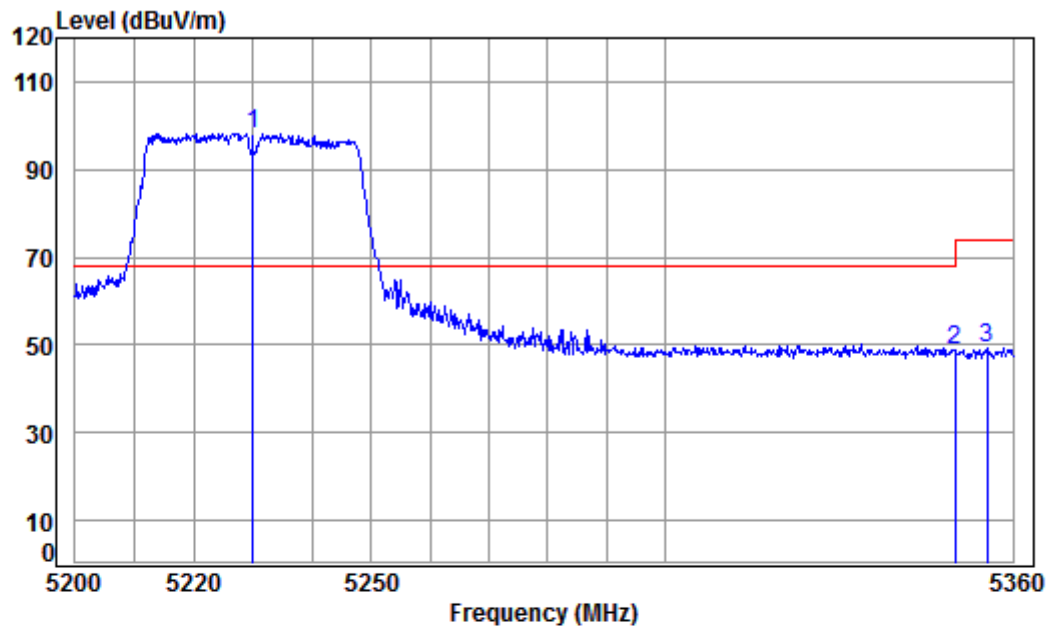


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11AC40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	97.70	98.32	68.20	30.12	peak
2	5350.020	8.63	34.43	42.17	47.74	48.63	74.00	-25.37	peak
3	5355.616	8.64	34.43	42.16	48.30	49.21	74.00	-24.79	peak

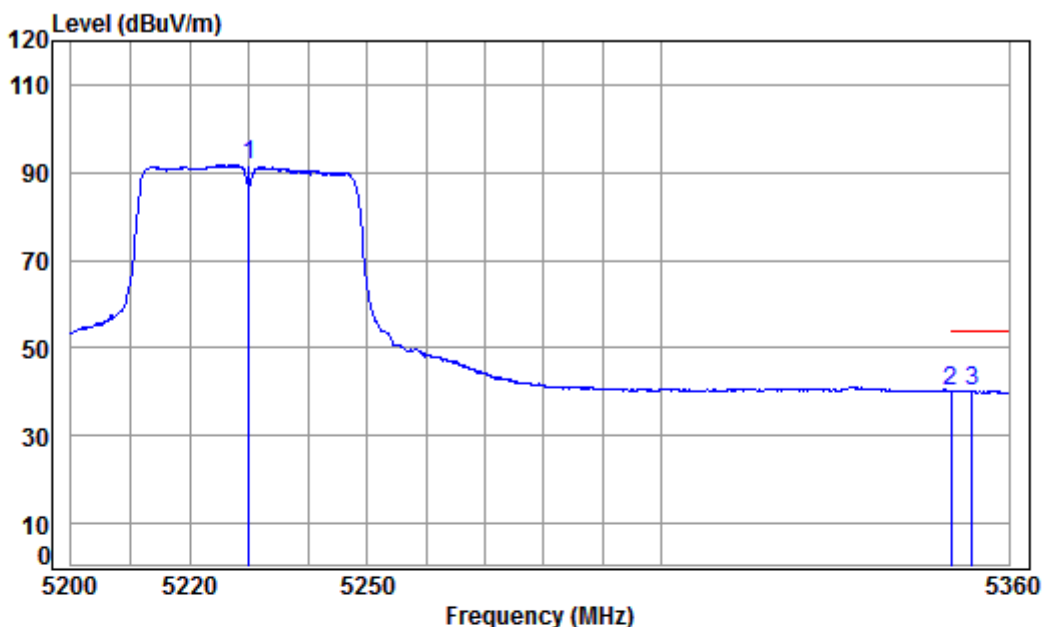


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Shenzhen Branch

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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11AC40
: 09

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	90.95	91.57	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.25	40.14	54.00	-13.86	Average
3 pp	5353.669	8.63	34.43	42.17	39.33	40.22	54.00	-13.78	Average

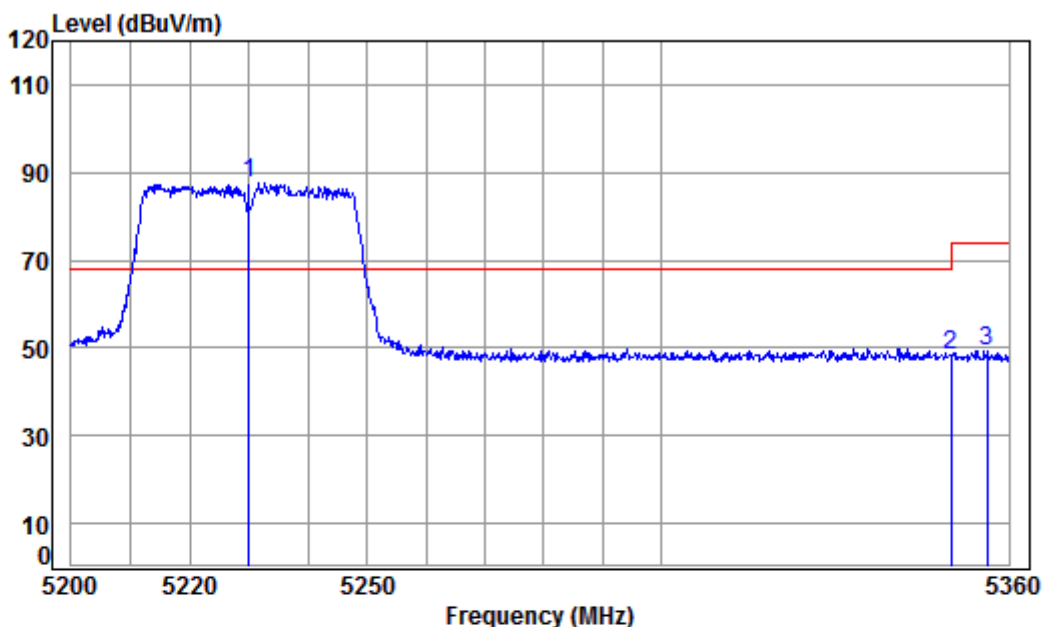


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11AC40

: 09

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.45	42.28	87.02	87.64	68.20	19.44 Peak
2	5350.020	8.63	34.43	42.17	47.34	48.23	74.00	-25.77 Peak
3	5356.265	8.64	34.43	42.16	48.47	49.38	74.00	-24.62 Peak

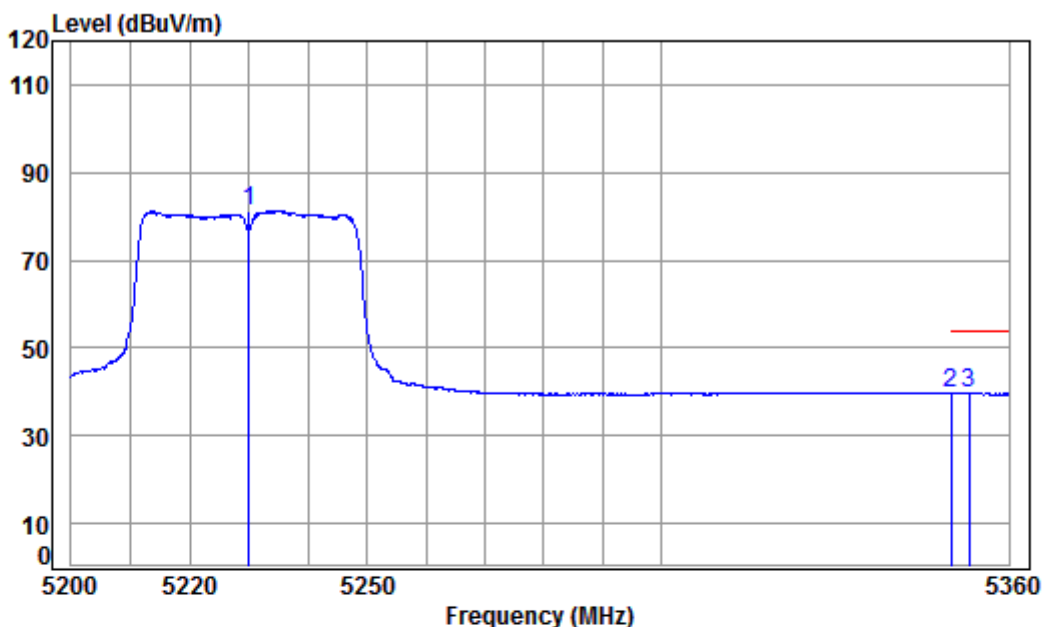


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11AC40

: 09

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	80.57	81.19	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.77	39.66	54.00	-14.34	Average
3 pp	5353.182	8.63	34.43	42.17	38.78	39.67	54.00	-14.33	Average

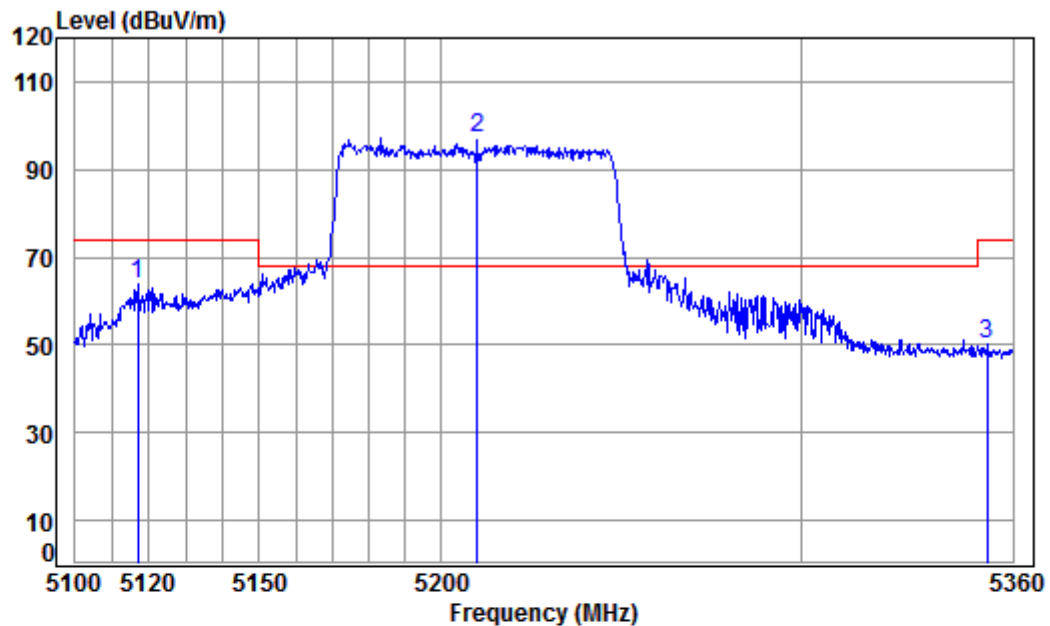


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
: 5G WiFi 11AC80
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.019	8.27	34.48	42.39	63.61	63.97	74.00	-10.03	peak
2	pp 5210.000	8.42	34.46	42.30	96.55	97.13	68.20	28.93	peak
3	5352.542	8.63	34.43	42.17	49.29	50.18	74.00	-23.82	peak

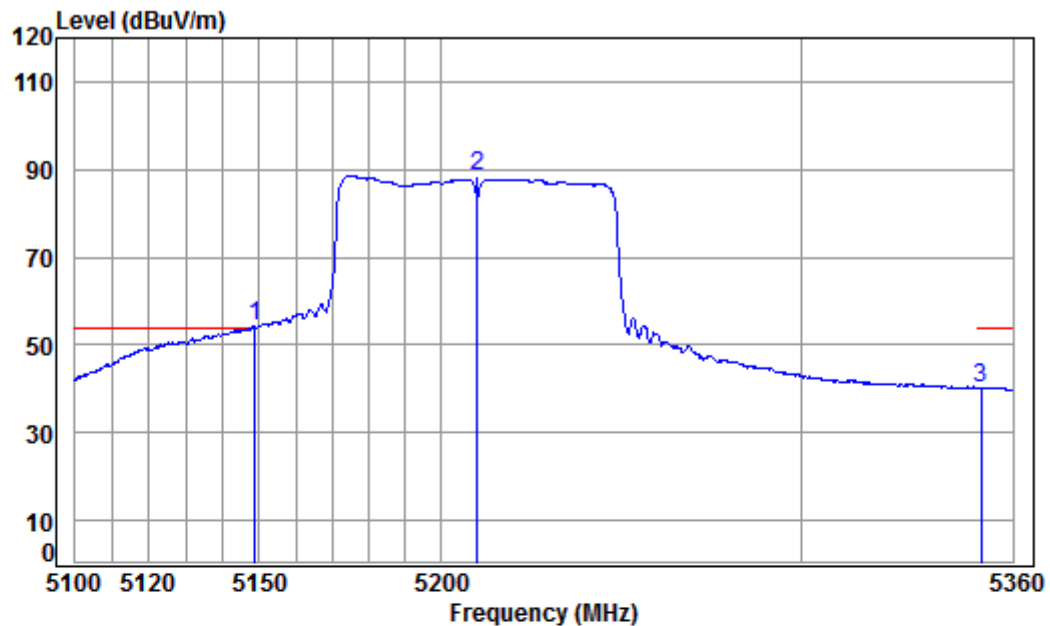


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
: 5G WiFi 11AC80
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5148.922	8.32	34.47	42.36	54.01	54.44	54.00	0.44 Average
2	5210.000	8.42	34.46	42.30	88.07	88.65	-----	----- Average
3	5350.946	8.63	34.43	42.17	39.42	40.31	54.00	-13.69 Average

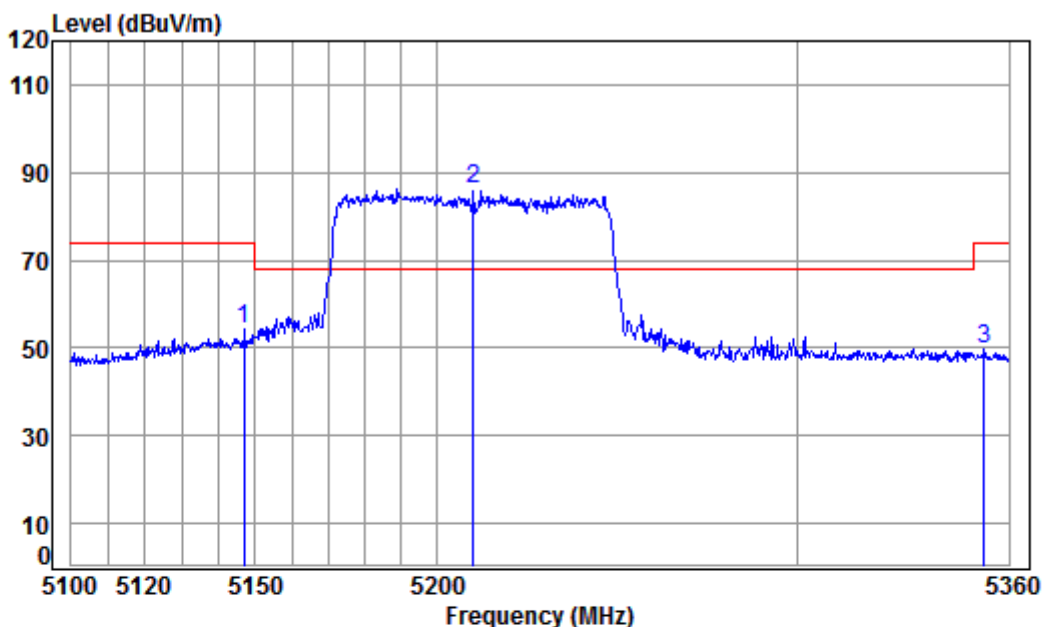


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5210 Band edge

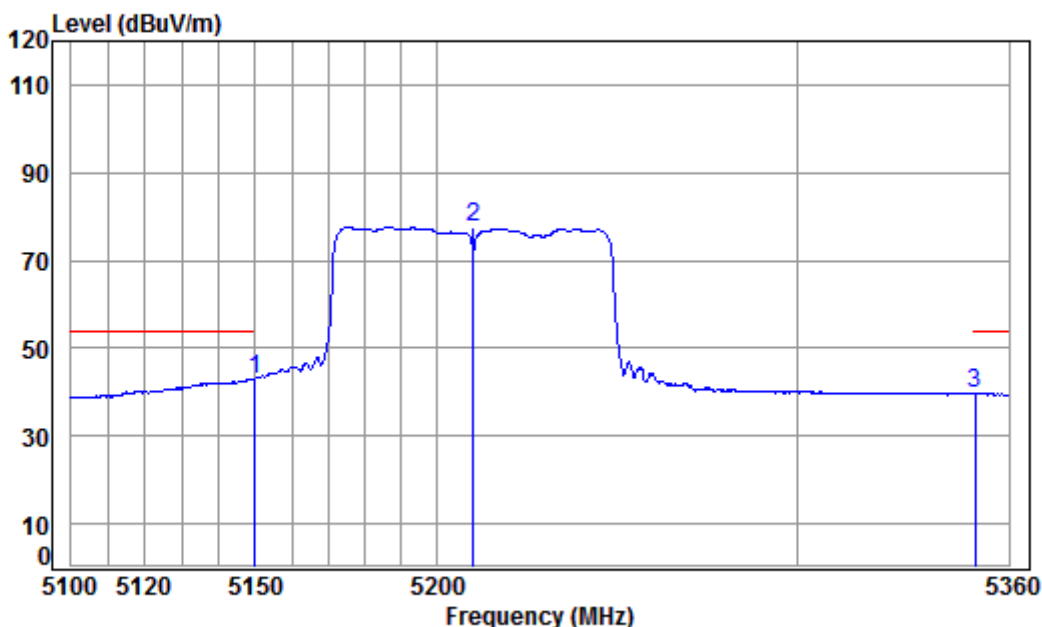
: 5G WiFi 11AC80

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.130	8.32	34.47	42.36	53.74	54.17	74.00	-19.83	Peak
2	pp 5210.000	8.42	34.46	42.30	85.70	86.28	68.20	18.08	Peak
3	5353.075	8.63	34.43	42.17	48.66	49.55	74.00	-24.45	Peak



Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5210 Band edge

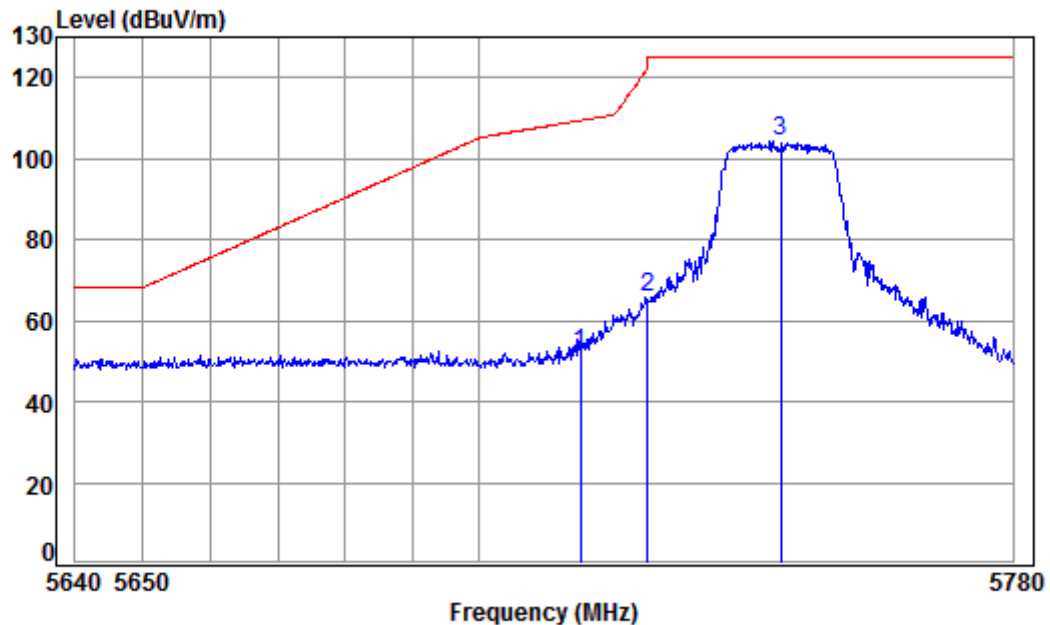
: 5G WiFi 11AC80

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5149.947	8.33	34.47	42.36	42.66	43.10	54.00	-10.90 Average
2	5210.000	8.42	34.46	42.30	77.00	77.58	-----	----- Average
3	5350.414	8.63	34.43	42.17	38.82	39.71	54.00	-14.29 Average



Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

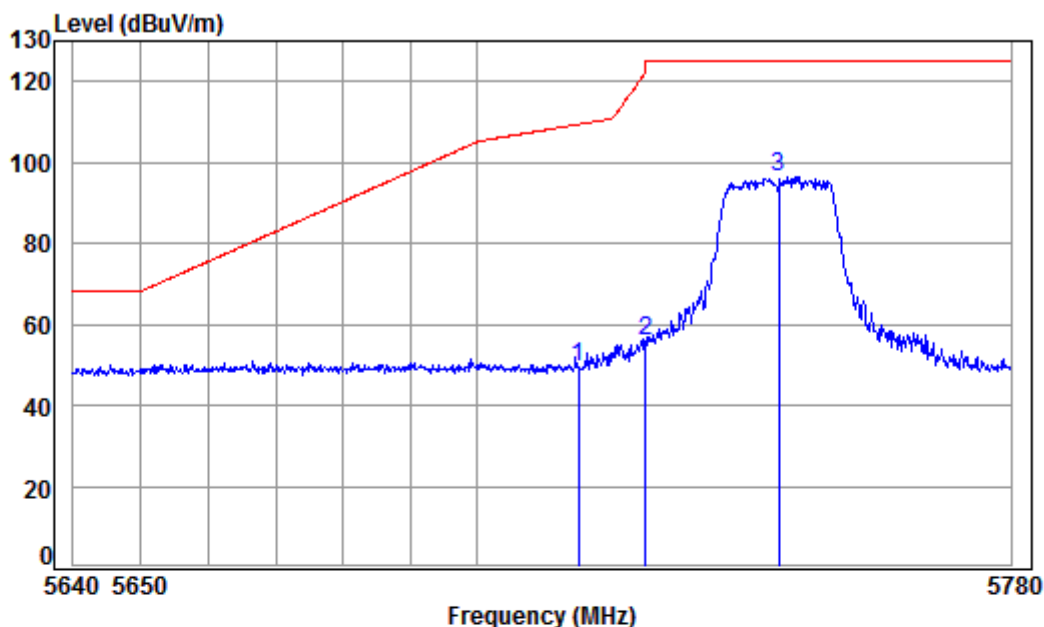
Mode : 5745 Band edge

: 5G WiFi 11A

: 0A

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	49.74	52.03	109.40	-57.37	peak
2	5725.000	9.64	34.54	41.84	63.33	65.67	122.20	-56.53	peak
3	5745.000	9.71	34.55	41.82	101.87	104.31	125.20	-20.89	peak

Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

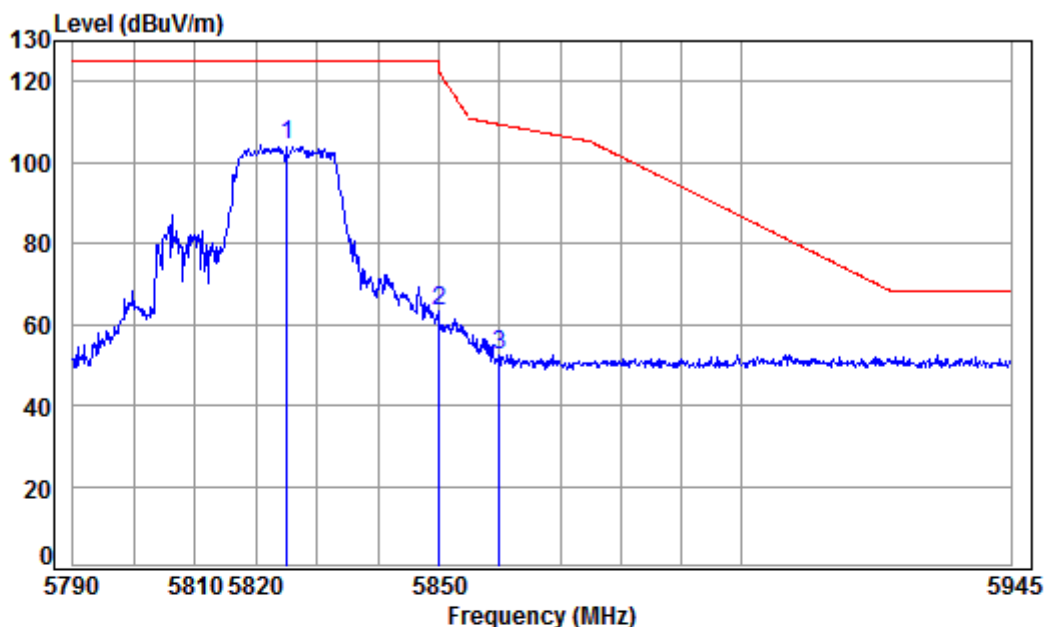
: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	47.18	49.47	109.40	-59.93	peak
2	5725.000	9.64	34.54	41.84	53.56	55.90	122.20	-66.30	peak
3 pp	5745.000	9.71	34.55	41.82	93.84	96.28	125.20	-28.92	peak



Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High

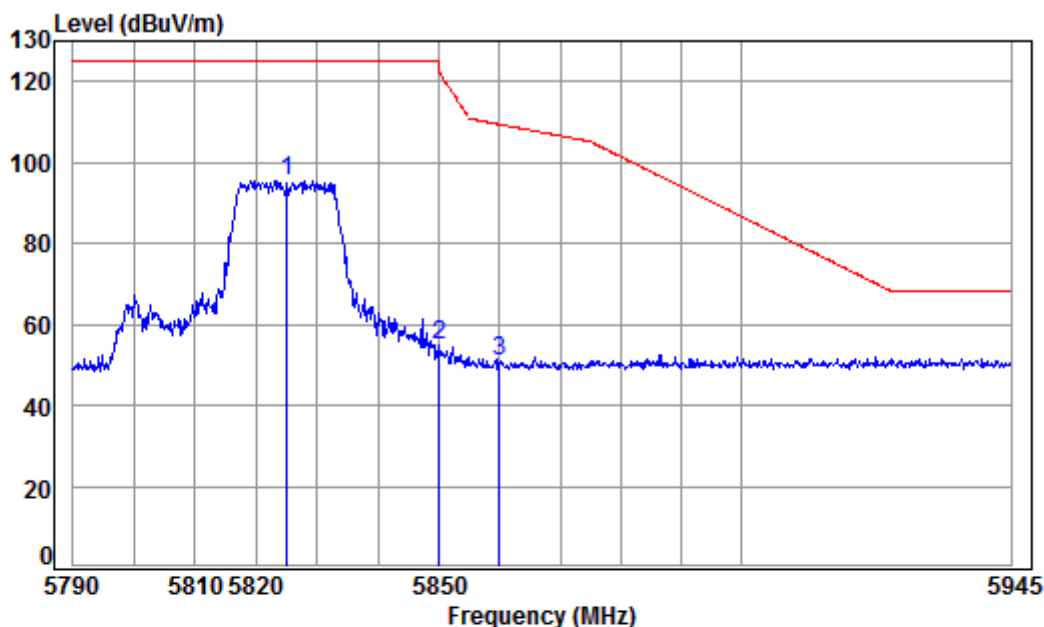


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11A
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	101.55	104.38	125.20	-20.82	peak
2	5850.000	10.07	34.61	41.73	60.18	63.13	122.20	-59.07	peak
3	5860.000	10.10	34.62	41.72	49.28	52.28	109.40	-57.12	peak



Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11A
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	92.53	95.36	125.20	-29.84 peak
2	5850.000	10.07	34.61	41.73	51.90	54.85	122.20	-67.35 peak
3	5860.000	10.10	34.62	41.72	47.70	50.70	109.40	-58.70 peak

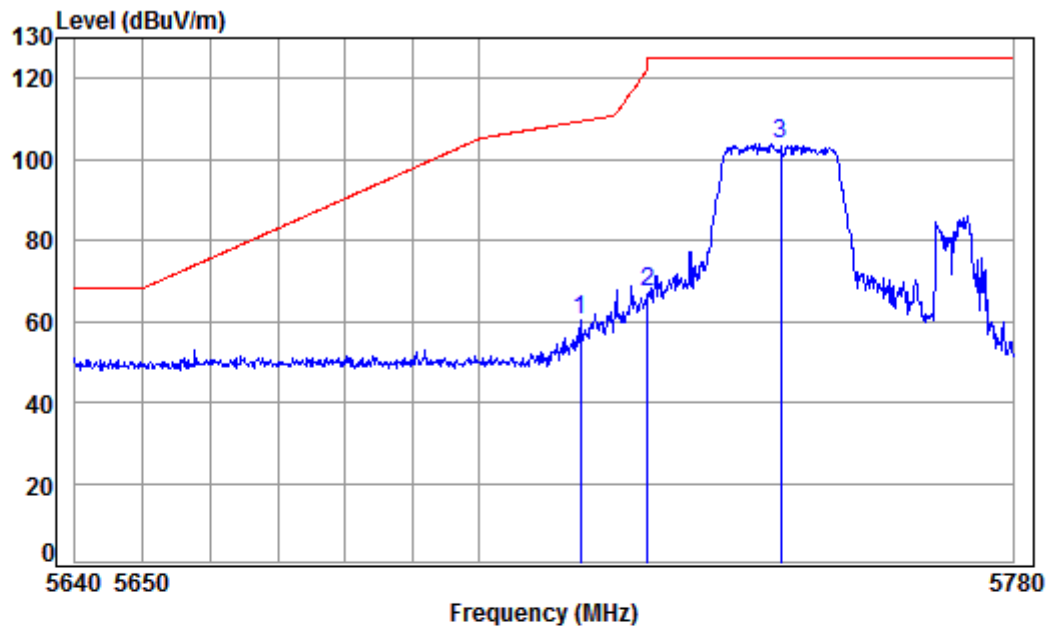


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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low

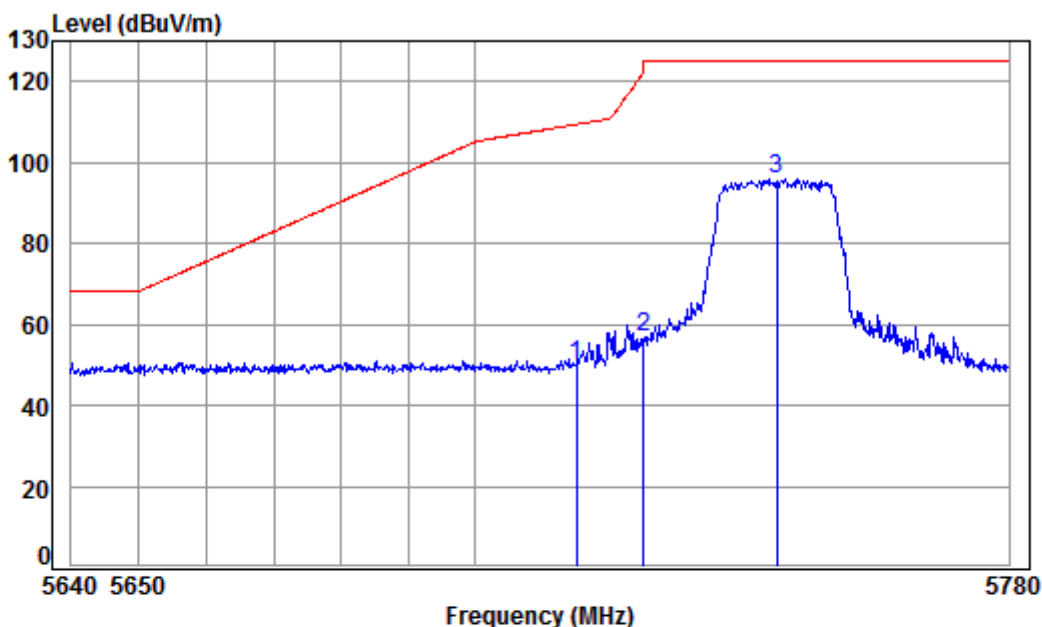


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11N20
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	58.24	60.53	109.40	-48.87	peak
2	5725.000	9.64	34.54	41.84	64.85	67.19	122.20	-55.01	peak
3 pp	5745.000	9.71	34.55	41.82	101.28	103.72	125.20	-21.48	peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	47.73	50.02	109.40	-59.38 peak
2	5725.000	9.64	34.54	41.84	54.28	56.62	122.20	-65.58 peak
3 pp	5745.000	9.71	34.55	41.82	93.64	96.08	125.20	-29.12 peak

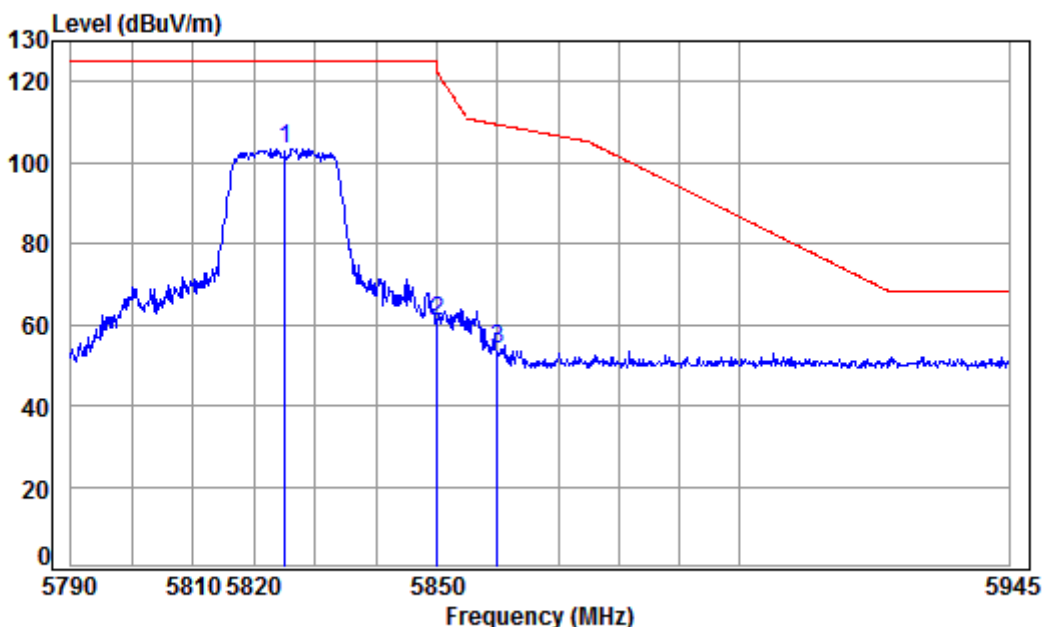


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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High

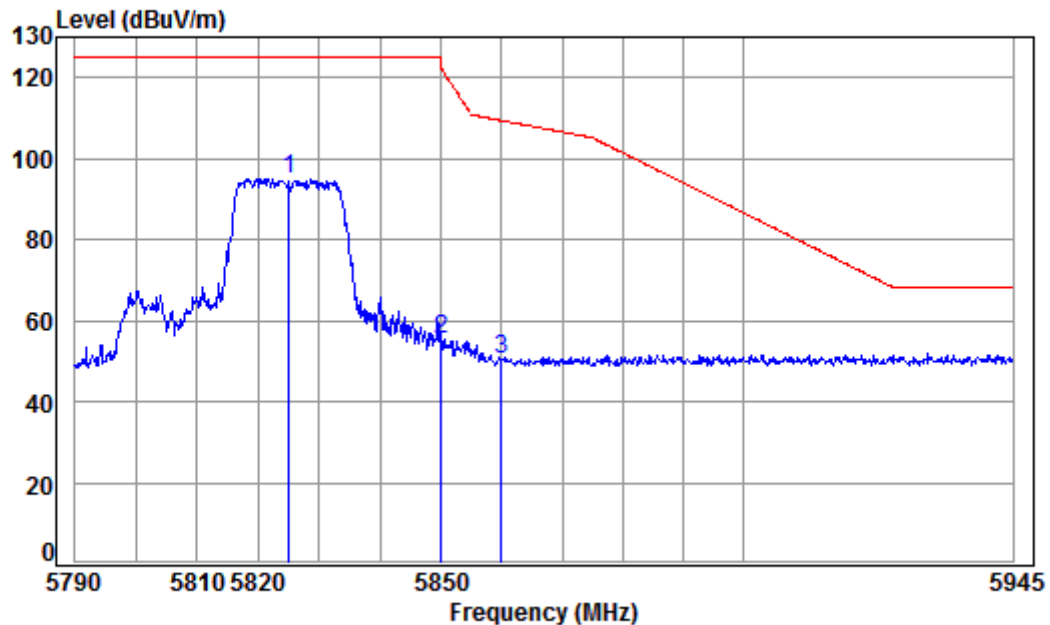


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11N20
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	100.47	103.30	125.20	-21.90 peak
2	5850.000	10.07	34.61	41.73	57.85	60.80	122.20	-61.40 peak
3	5860.000	10.10	34.62	41.72	50.88	53.88	109.40	-55.52 peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

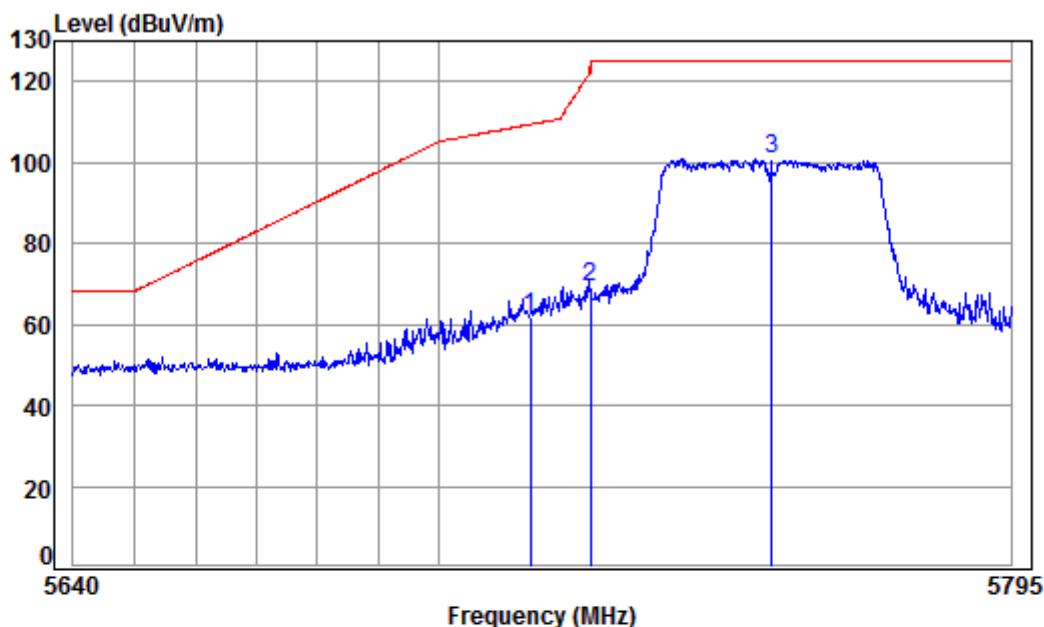
: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	92.16	94.99	125.20	-30.21 peak
2	5850.000	10.07	34.61	41.73	52.35	55.30	122.20	-66.90 peak
3	5860.000	10.10	34.62	41.72	47.65	50.65	109.40	-58.75 peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low

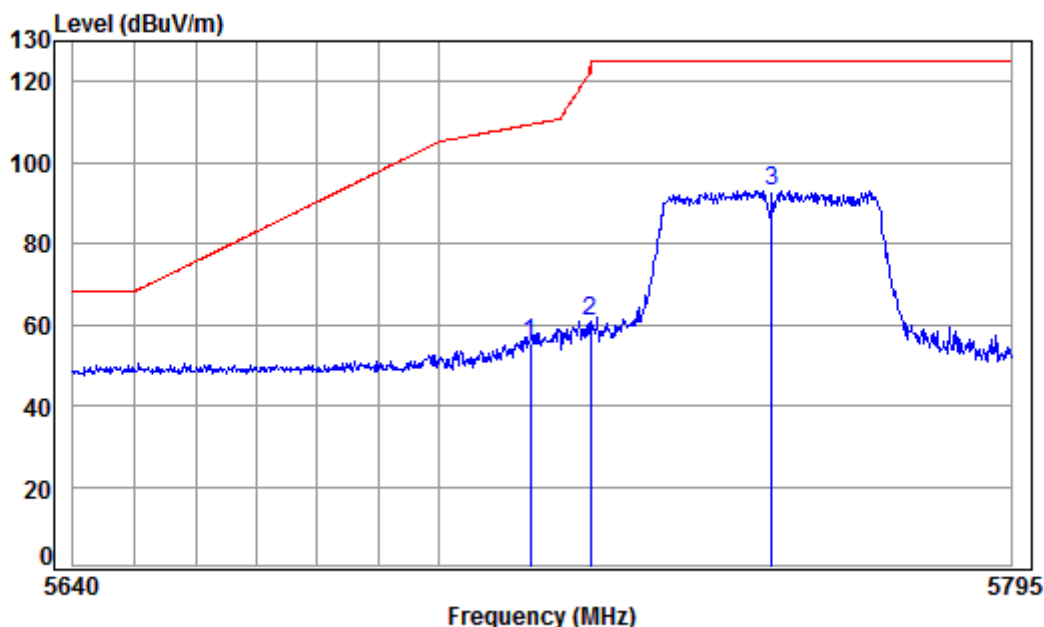


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5755 Band edge
: 5G WiFi 11N40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	59.62	61.91	109.40	-47.49	peak
2	5725.000	9.64	34.54	41.84	66.84	69.18	122.20	-53.02	peak
3 pp	5755.000	9.75	34.56	41.81	98.29	100.79	125.20	-24.41	peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5755 Band edge

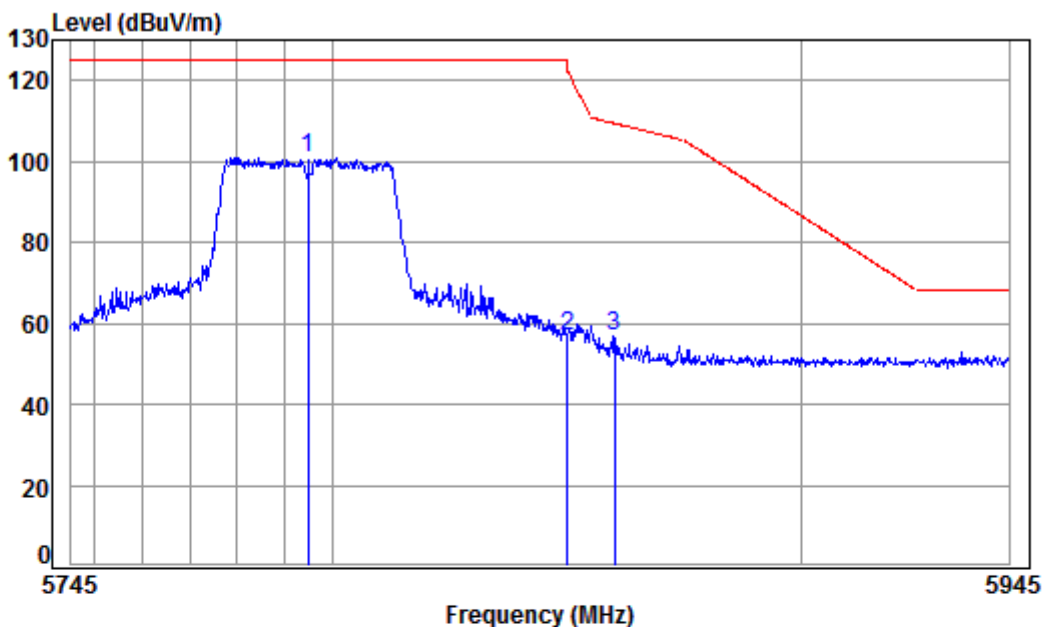
: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	52.86	55.15	109.40	-54.25 peak
2	5725.000	9.64	34.54	41.84	58.52	60.86	122.20	-61.34 peak
3 pp	5755.000	9.75	34.56	41.81	90.62	93.12	125.20	-32.08 peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High

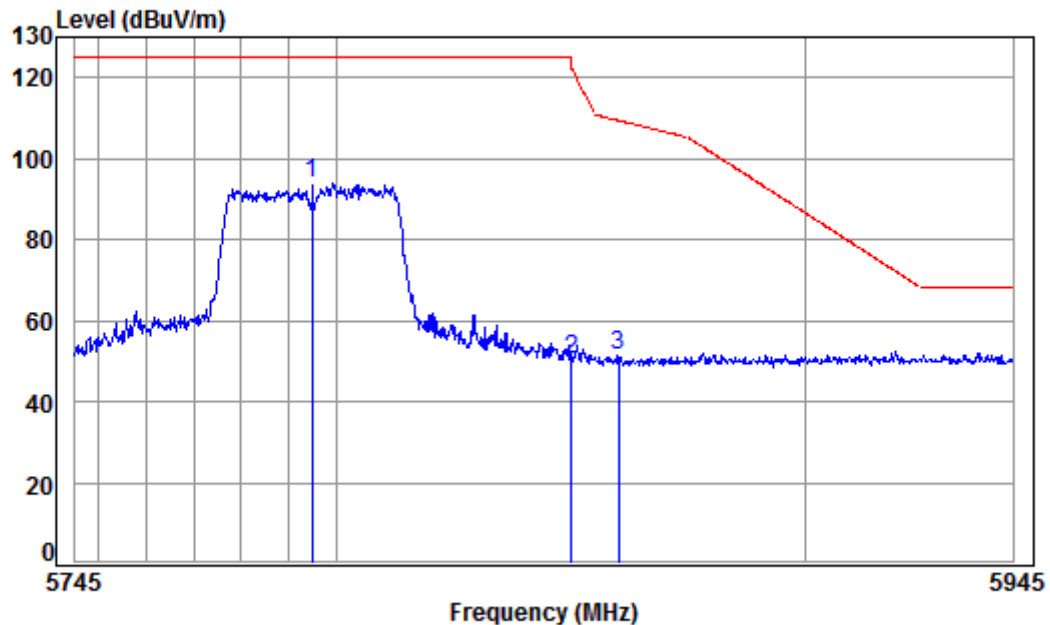


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5795 Band edge
: 5G WiFi 11N40
: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5795.000	9.88	34.58	41.78	98.31	100.99	125.20	-24.21 peak
2	5850.000	10.07	34.61	41.73	53.97	56.92	122.20	-65.28 peak
3	5860.000	10.10	34.62	41.72	53.63	56.63	109.40	-52.77 peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5795.000	9.88	34.58	41.78	91.07	93.75	125.20	-31.45 peak
2	5850.000	10.07	34.61	41.73	47.59	50.54	122.20	-71.66 peak
3	5860.000	10.10	34.62	41.72	48.47	51.47	109.40	-57.93 peak

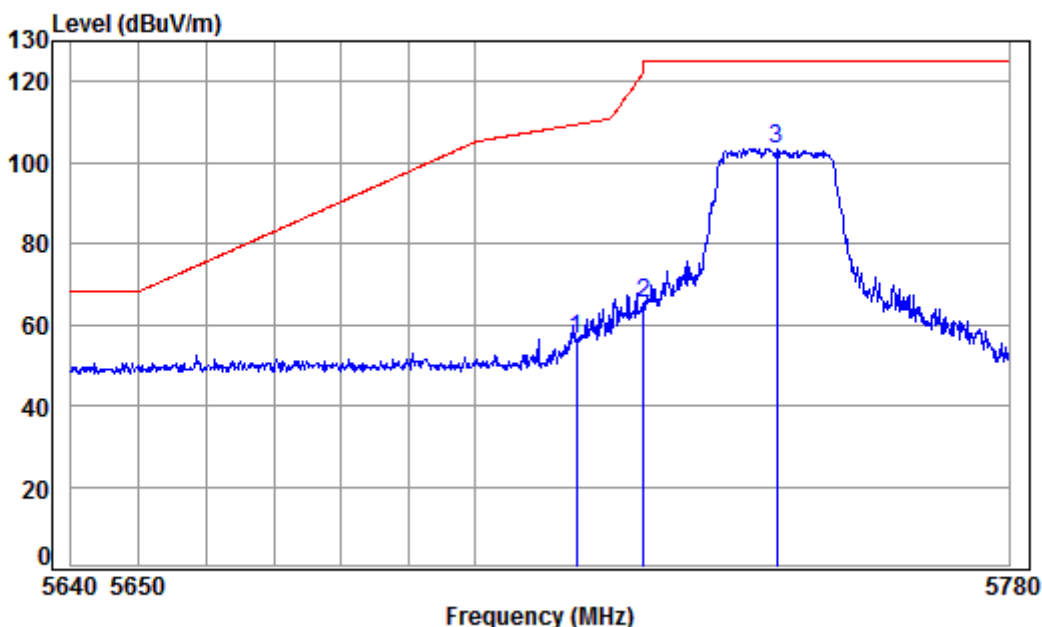


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low

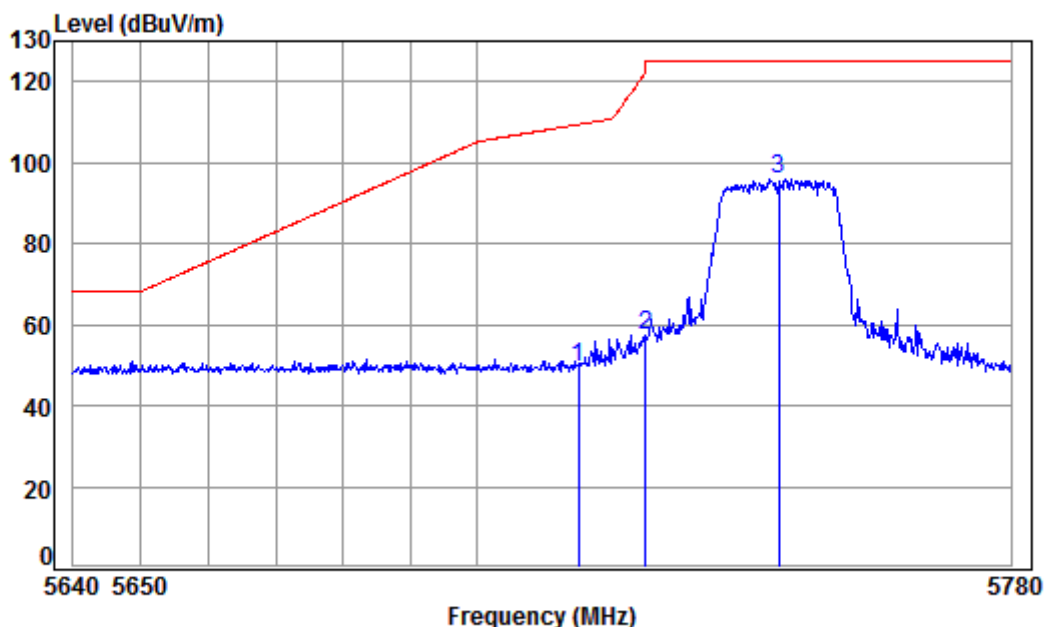


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11AC20
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	53.95	56.24	109.40	-53.16 peak
2	5725.000	9.64	34.54	41.84	63.14	65.48	122.20	-56.72 peak
3 pp	5745.000	9.71	34.55	41.82	100.99	103.43	125.20	-21.77 peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

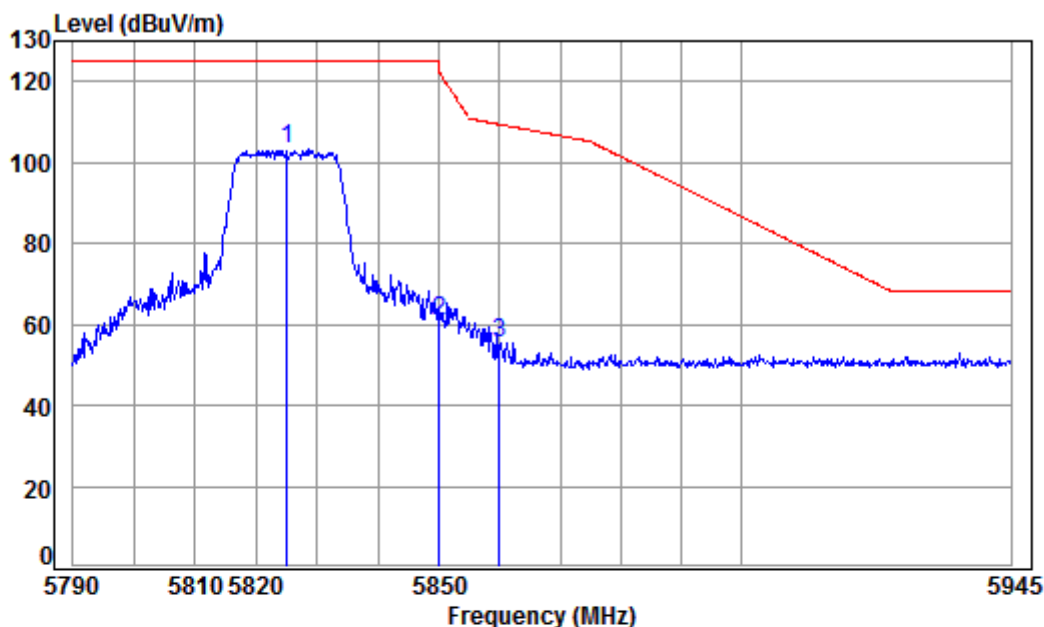
: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	47.14	49.43	109.40	-59.97 peak
2	5725.000	9.64	34.54	41.84	54.90	57.24	122.20	-64.96 peak
3 pp	5745.000	9.71	34.55	41.82	93.61	96.05	125.20	-29.15 peak



Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11AC20
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	100.36	103.19	125.20	-22.01	peak
2	5850.000	10.07	34.61	41.73	57.63	60.58	122.20	-61.62	peak
3	5860.000	10.10	34.62	41.72	52.26	55.26	109.40	-54.14	peak

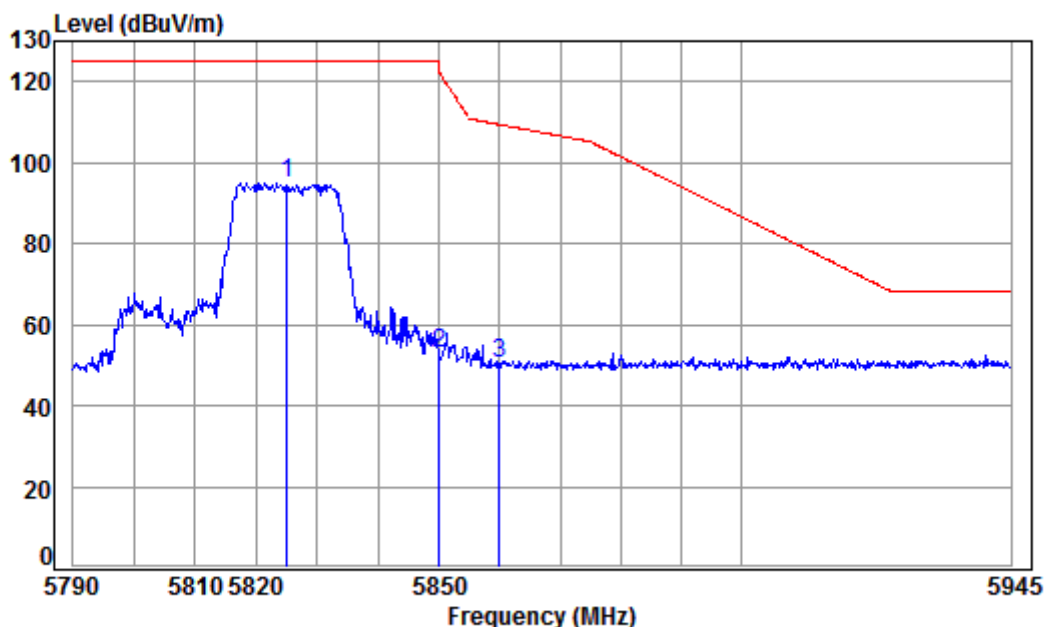


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

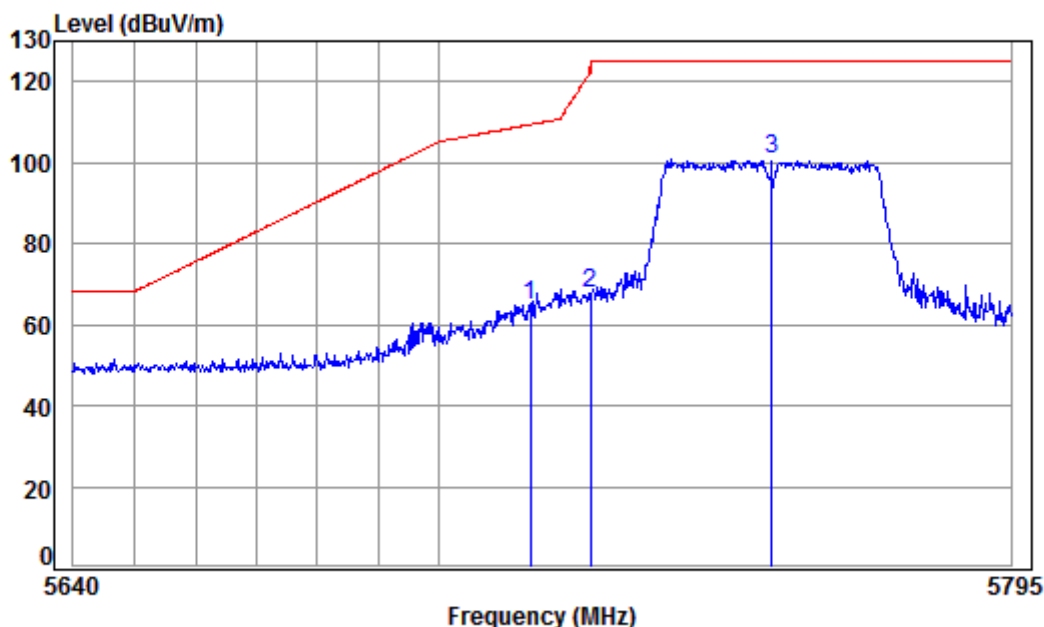
: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	92.09	94.92	125.20	-30.28 peak
2	5850.000	10.07	34.61	41.73	49.96	52.91	122.20	-69.29 peak
3	5860.000	10.10	34.62	41.72	47.56	50.56	109.40	-58.84 peak



Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low

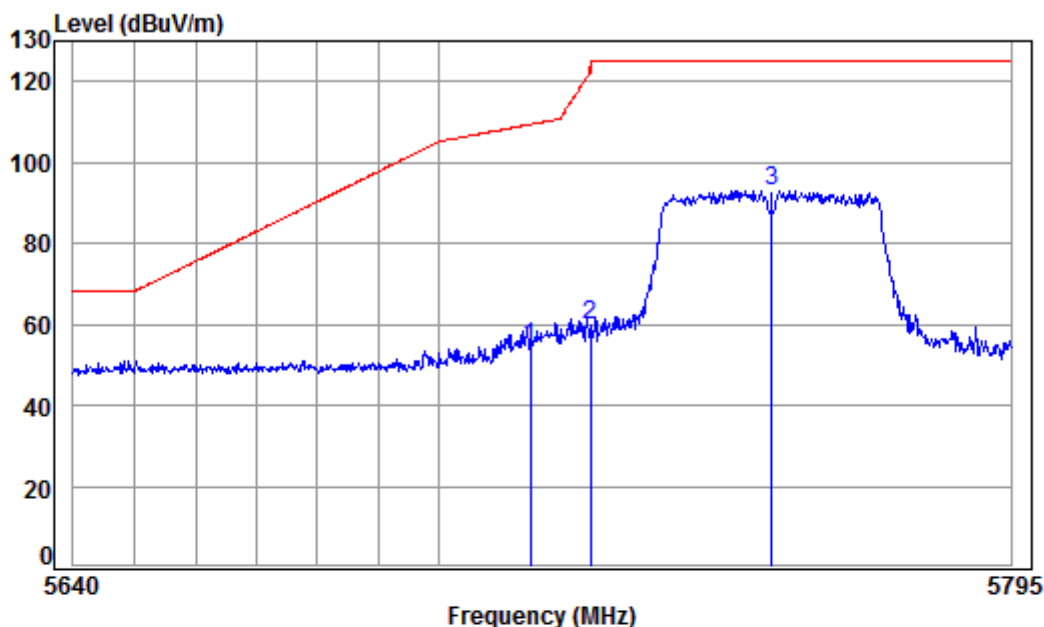


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5755 Band edge
: 5G WiFi 11AC40
: 0B

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	62.31	64.60	109.40	-44.80	peak
2	5725.000	9.64	34.54	41.84	65.42	67.76	122.20	-54.44	peak
3 pp	5755.000	9.75	34.56	41.81	98.34	100.84	125.20	-24.36	peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5755 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	52.16	54.45	109.40	-54.95	peak
2	5725.000	9.64	34.54	41.84	57.38	59.72	122.20	-62.48	peak
3 pp	5755.000	9.75	34.56	41.81	90.50	93.00	125.20	-32.20	peak

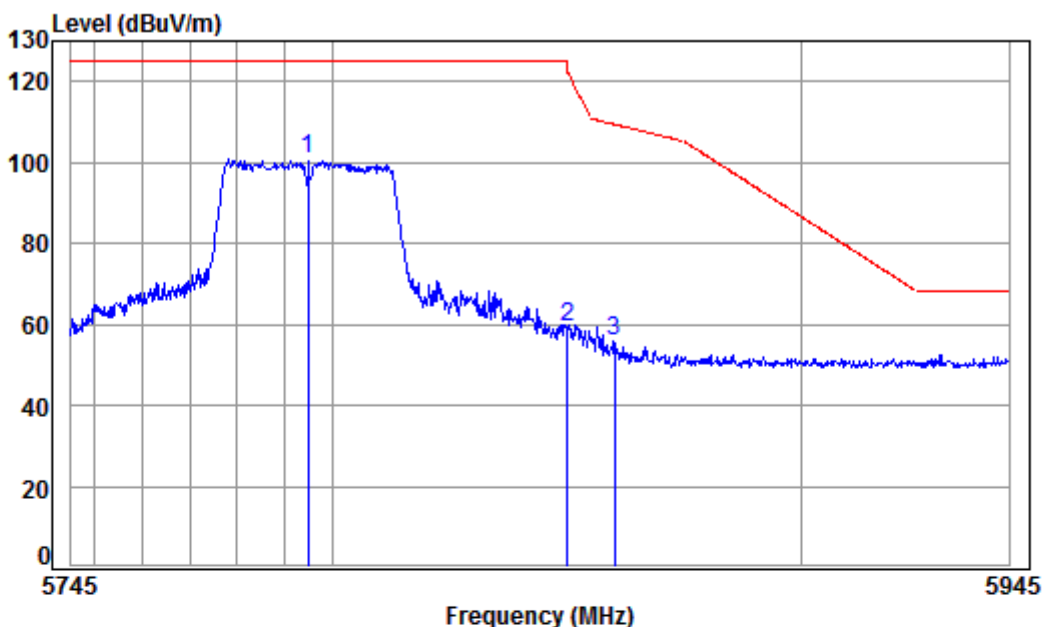


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5795 Band edge
: 5G WiFi 11AC40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	97.95	100.63	125.20	-24.57	peak
2	5850.000	10.07	34.61	41.73	56.35	59.30	122.20	-62.90	peak
3	5860.000	10.10	34.62	41.72	53.05	56.05	109.40	-53.35	peak

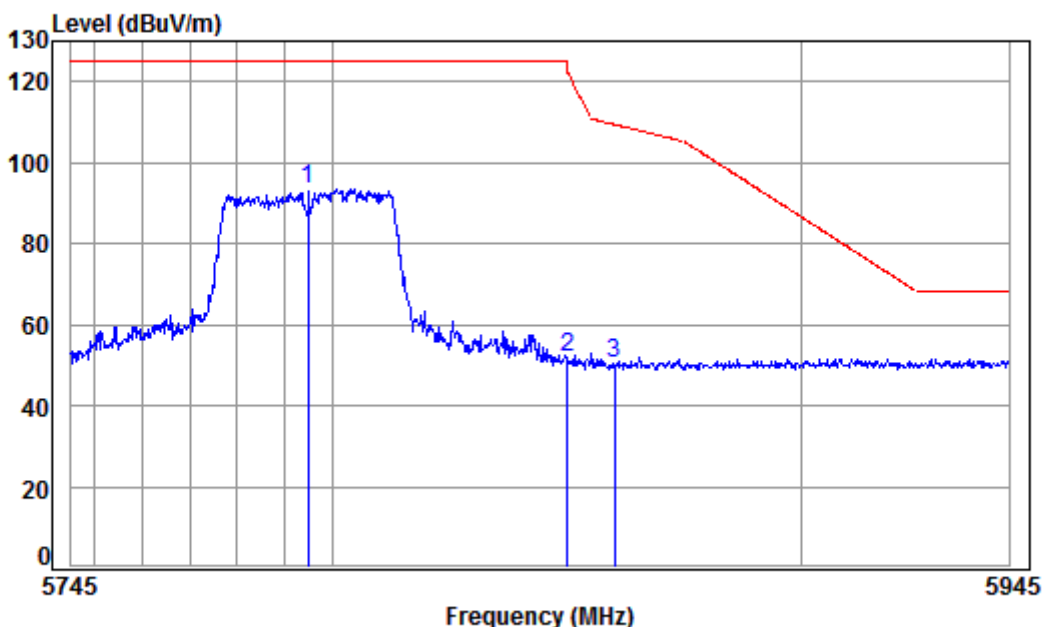


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	90.88	93.56	125.20	-31.64	peak
2	5850.000	10.07	34.61	41.73	48.76	51.71	122.20	-70.49	peak
3	5860.000	10.10	34.62	41.72	47.55	50.55	109.40	-58.85	peak

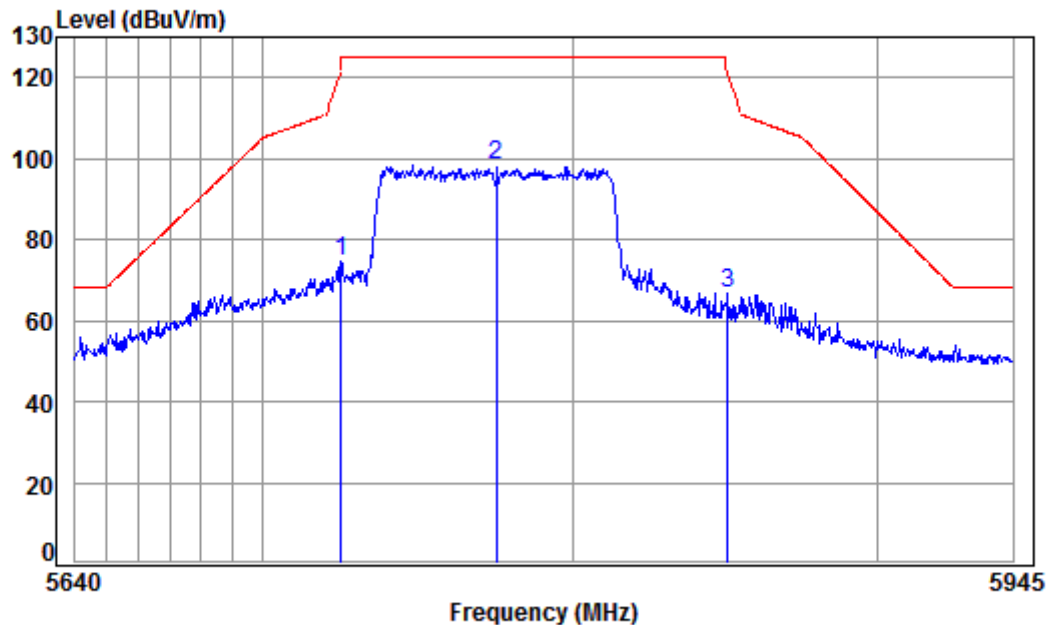


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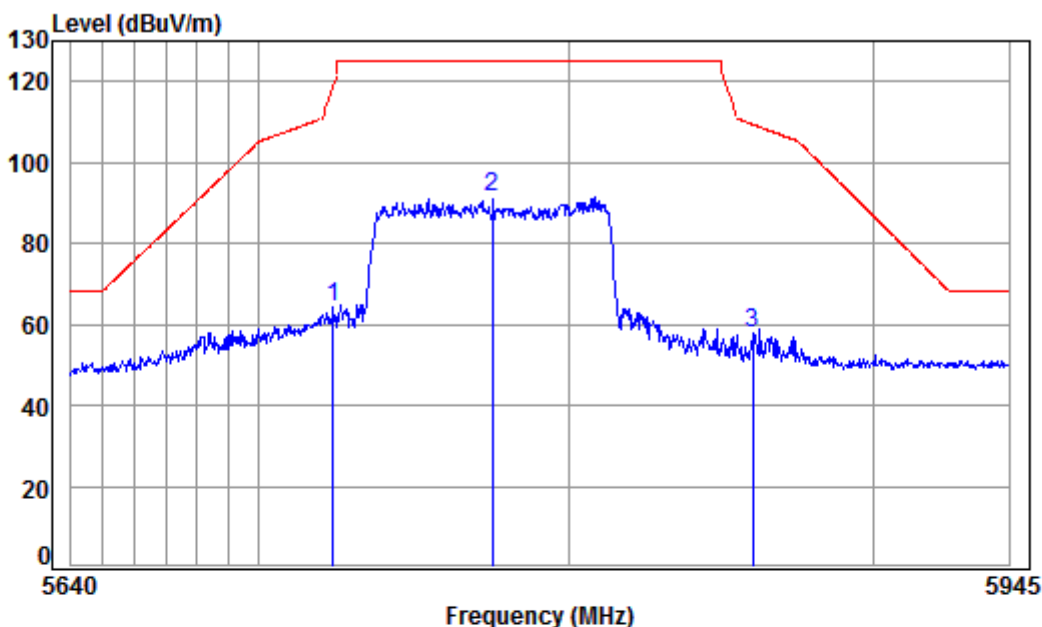
Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5775 Band edge
: 5G WiFi 11AC80
: 0C

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.993	9.64	34.54	41.84	72.23	74.57	122.18	-47.61 peak
2 pp	5775.000	9.81	34.57	41.79	95.57	98.16	125.20	-27.04 peak
3	5850.575	10.07	34.61	41.73	63.98	66.93	120.89	-53.96 peak

Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5775 Band edge

: 5G WiFi 11AC80

: 0C

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.486	9.64	34.54	41.84	62.12	64.46	118.75	-54.29	peak
2 pp	5775.000	9.81	34.57	41.79	88.73	91.32	125.20	-33.88	peak
3	5860.135	10.10	34.62	41.72	54.76	57.76	109.36	-51.60	peak



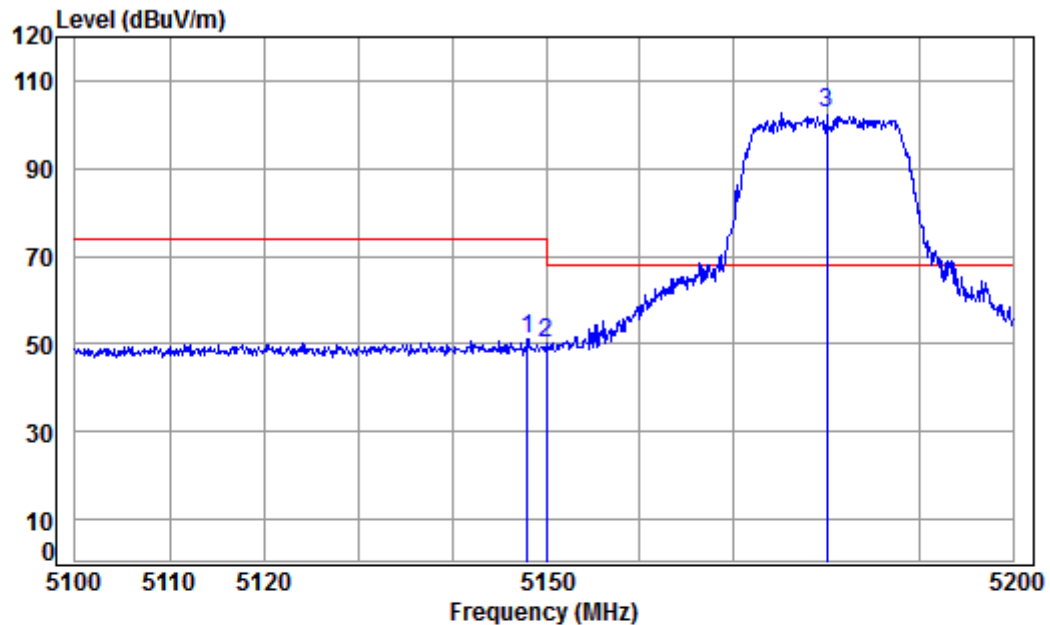
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ANT4:

Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5147.958	8.32	34.47	42.36	50.55	50.98	74.00	-23.02 peak
2	5149.980	8.33	34.47	42.36	49.54	49.98	74.00	-24.02 peak
3 pp	5180.000	8.37	34.46	42.33	101.97	102.47	68.20	34.27 peak

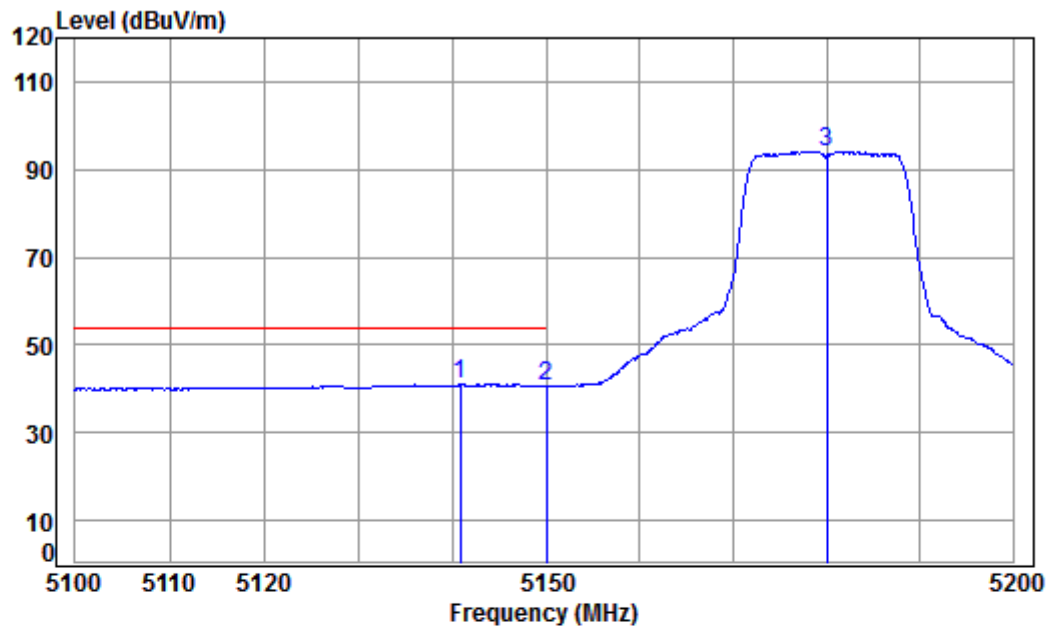


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11A
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5140.865	8.31	34.47	42.36	40.59	41.01	54.00	-12.99	Average
2	5149.980	8.33	34.47	42.36	40.18	40.62	54.00	-13.38	Average
3	5180.000	8.37	34.46	42.33	93.72	94.22	-----	-----	Average

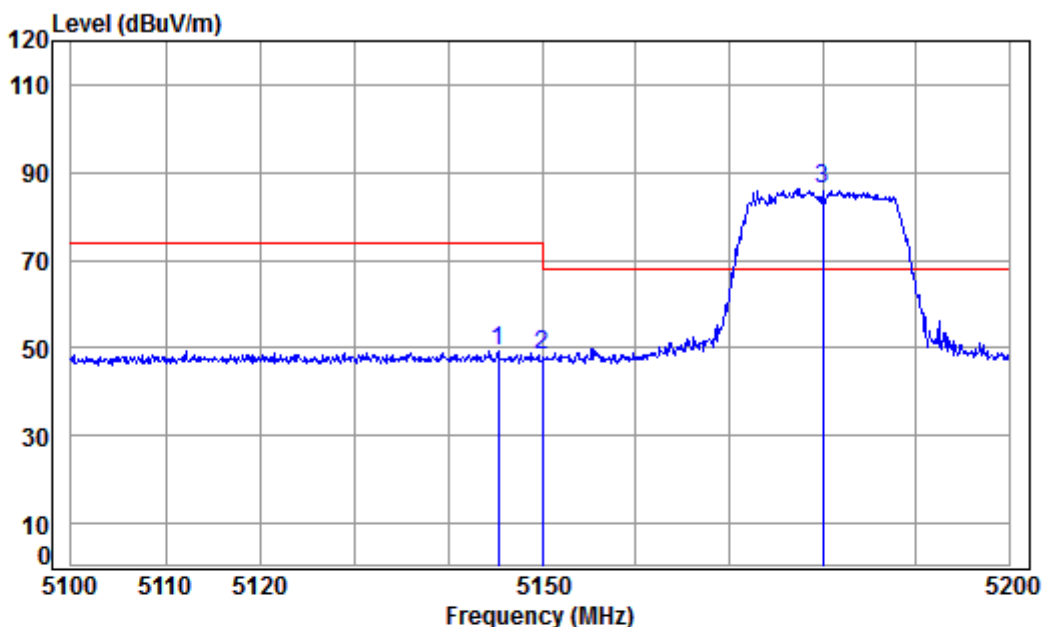


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

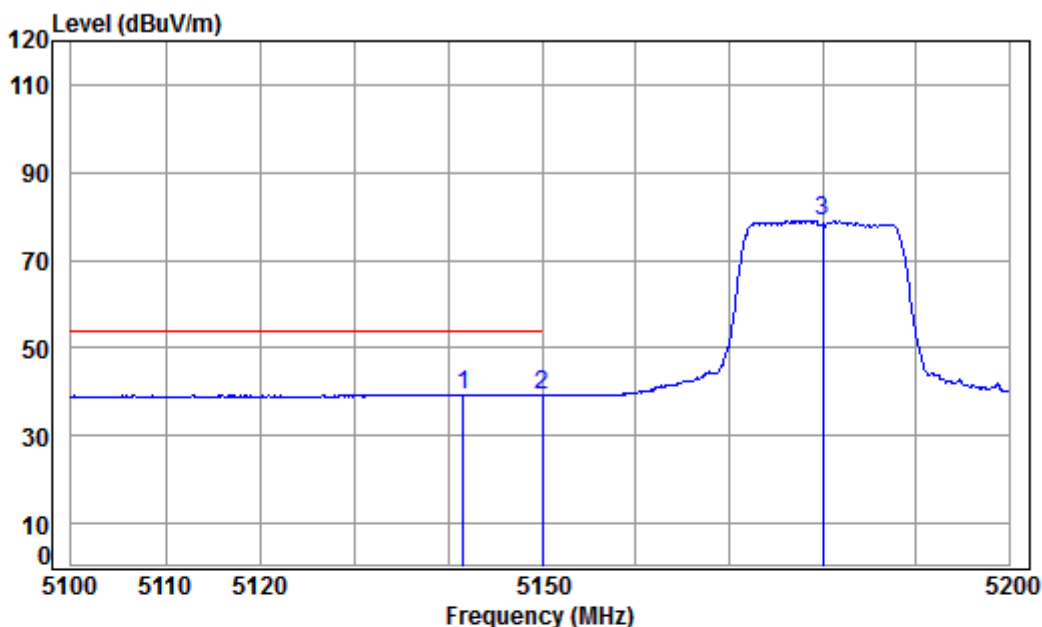
: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.359	8.32	34.47	42.36	49.04	49.47	74.00	-24.53	Peak
2	5149.980	8.33	34.47	42.36	47.75	48.19	74.00	-25.81	Peak
3	pp 5180.000	8.37	34.46	42.33	85.77	86.27	68.20	18.07	Peak



Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5141.564	8.31	34.47	42.36	38.96	39.38	54.00	-14.62	Average
2	5149.980	8.33	34.47	42.36	38.80	39.24	54.00	-14.76	Average
3	5180.000	8.37	34.46	42.33	78.63	79.13	-----	-----	Average

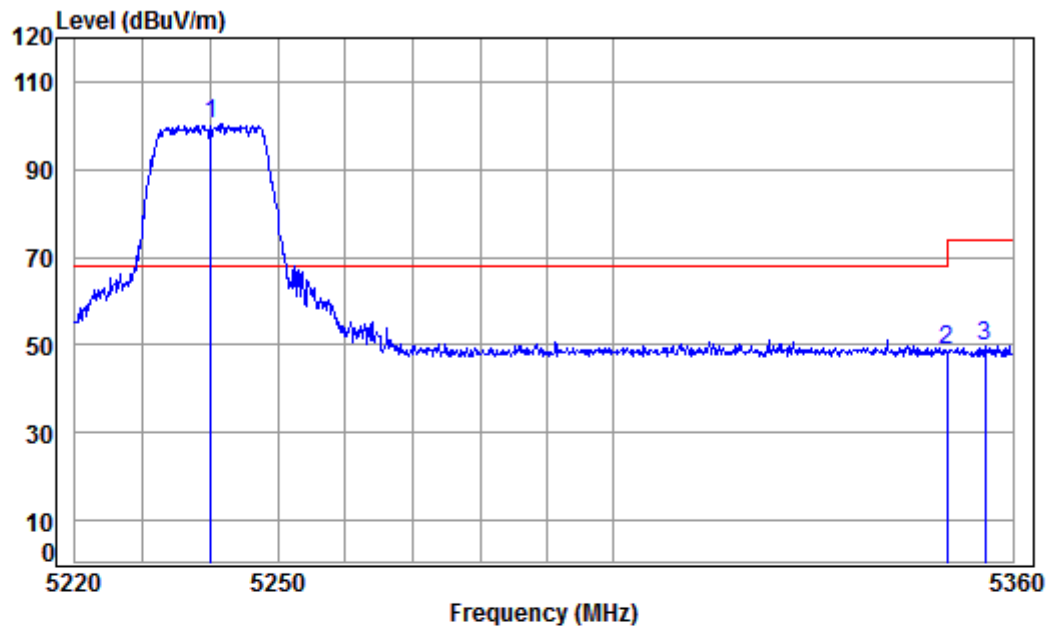


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Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High

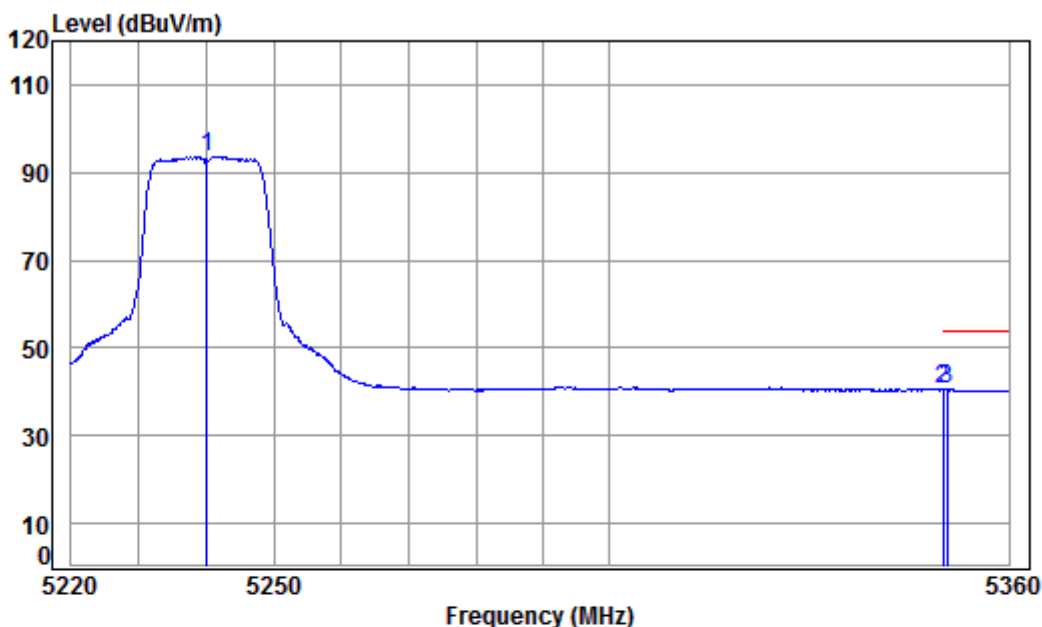


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11A
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	99.56	100.20	68.20	32.00	peak
2	5350.020	8.63	34.43	42.17	47.95	48.84	74.00	-25.16	peak
3	5355.746	8.64	34.43	42.16	48.78	49.69	74.00	-24.31	peak



Mode:a; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High

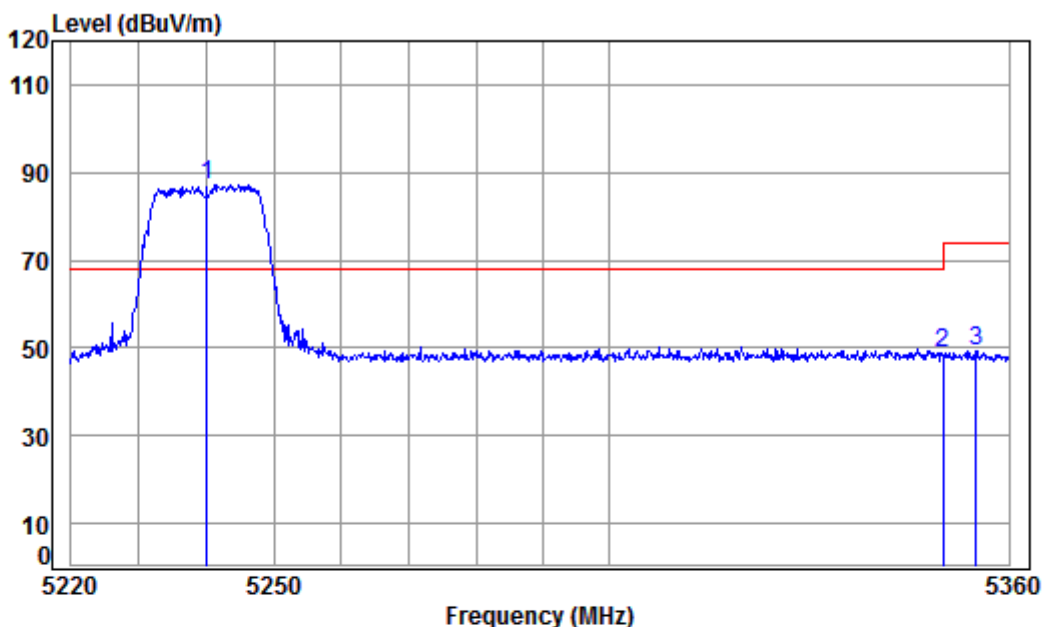


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11A
: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	93.00	93.64	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	39.74	40.63	54.00	-13.37	Average
3	5350.646	8.63	34.43	42.17	39.69	40.58	54.00	-13.42	Average



Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11A

: 08

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	42.27	86.58	87.22	68.20	19.02 Peak
2	5350.020	8.63	34.43	42.17	47.78	48.67	74.00	-25.33 Peak
3	5355.037	8.64	34.43	42.16	48.41	49.32	74.00	-24.68 Peak

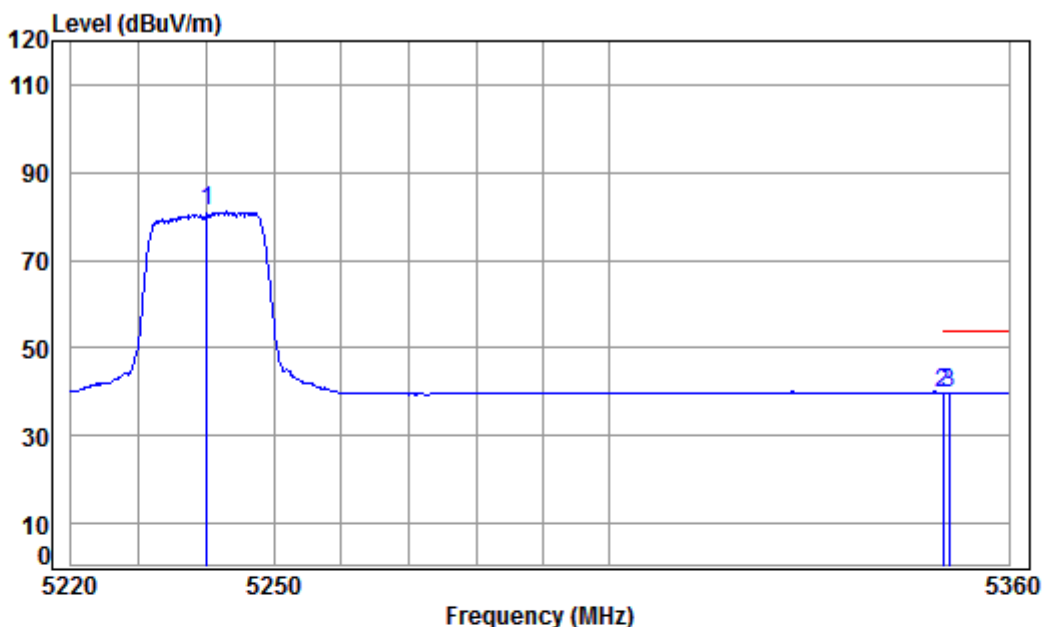


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Mode:a; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11A

: 08

	Freq	Cable	Ant	Preamp	Read	Limit	Over	
		Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.45	42.27	80.35	80.99	-----	Average
2	5350.020	8.63	34.43	42.17	38.94	39.83	54.00	-14.17 Average
3 pp	5350.929	8.63	34.43	42.17	38.97	39.86	54.00	-14.14 Average

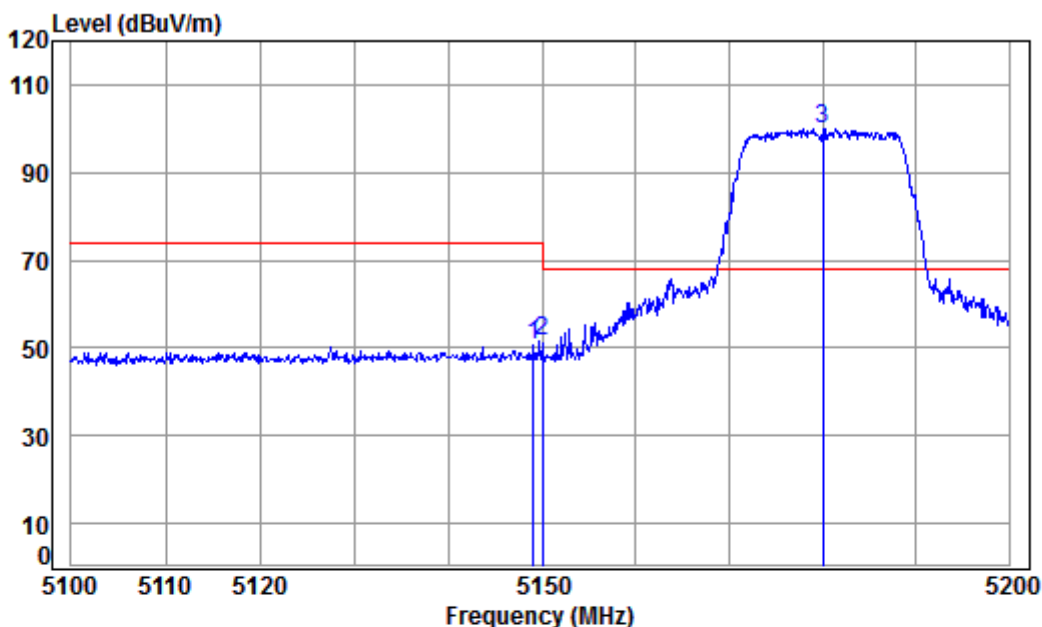


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11N20
: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.057	8.32	34.47	42.36	50.27	50.70	74.00	-23.30	peak
2	5149.980	8.33	34.47	42.36	51.33	51.77	74.00	-22.23	peak
3 pp	5180.000	8.37	34.46	42.33	99.37	99.87	68.20	31.67	peak

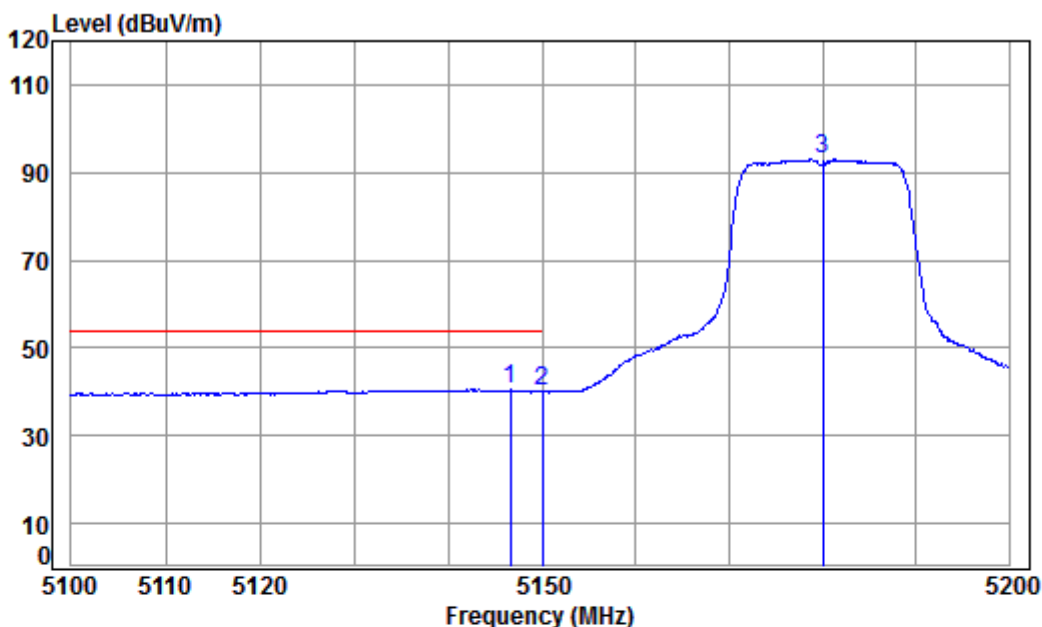


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11N20
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5146.558	8.32	34.47	42.36	40.01	40.44	54.00	-13.56	Average
2	5149.980	8.33	34.47	42.36	39.62	40.06	54.00	-13.94	Average
3	5180.000	8.37	34.46	42.33	92.42	92.92	-----	-----	Average

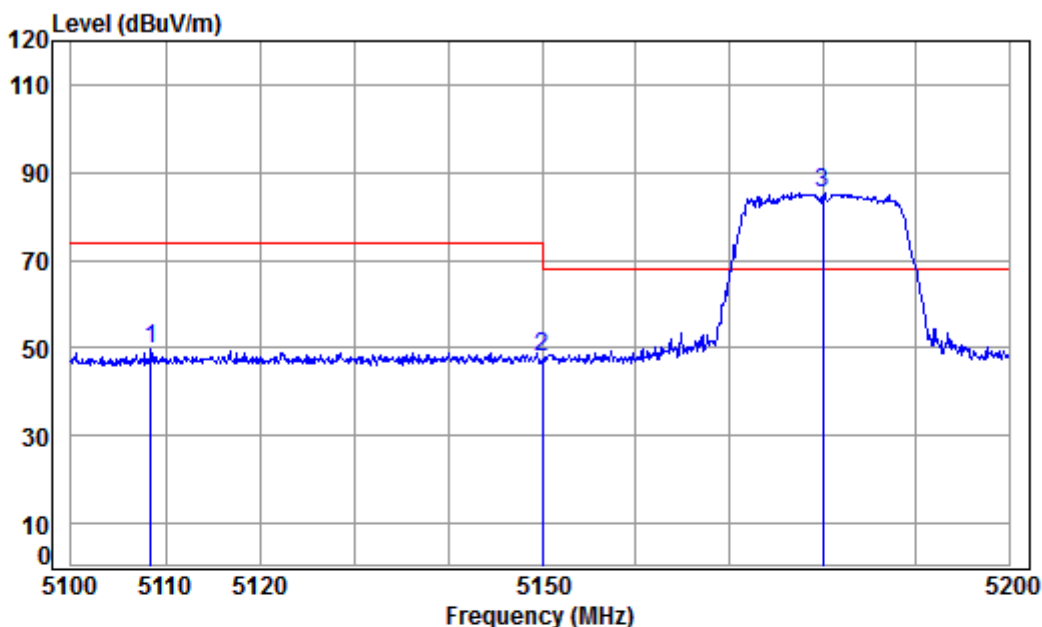


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5108.425	8.26	34.48	42.40	49.36	49.70	74.00	-24.30	Peak
2	5149.980	8.33	34.47	42.36	47.25	47.69	74.00	-26.31	Peak
3	pp 5180.000	8.37	34.46	42.33	84.87	85.37	68.20	17.17	Peak

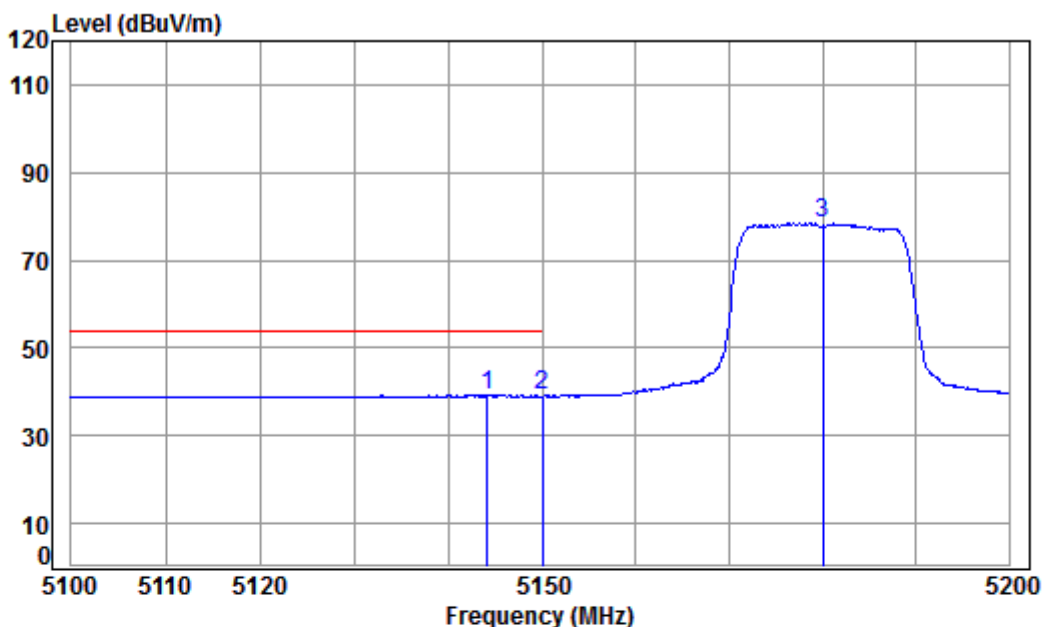


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11N20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5144.161	8.32	34.47	42.36	38.71	39.14	54.00	-14.86	Average
2	5149.980	8.33	34.47	42.36	38.57	39.01	54.00	-14.99	Average
3	5180.000	8.37	34.46	42.33	77.98	78.48	-----	-----	Average

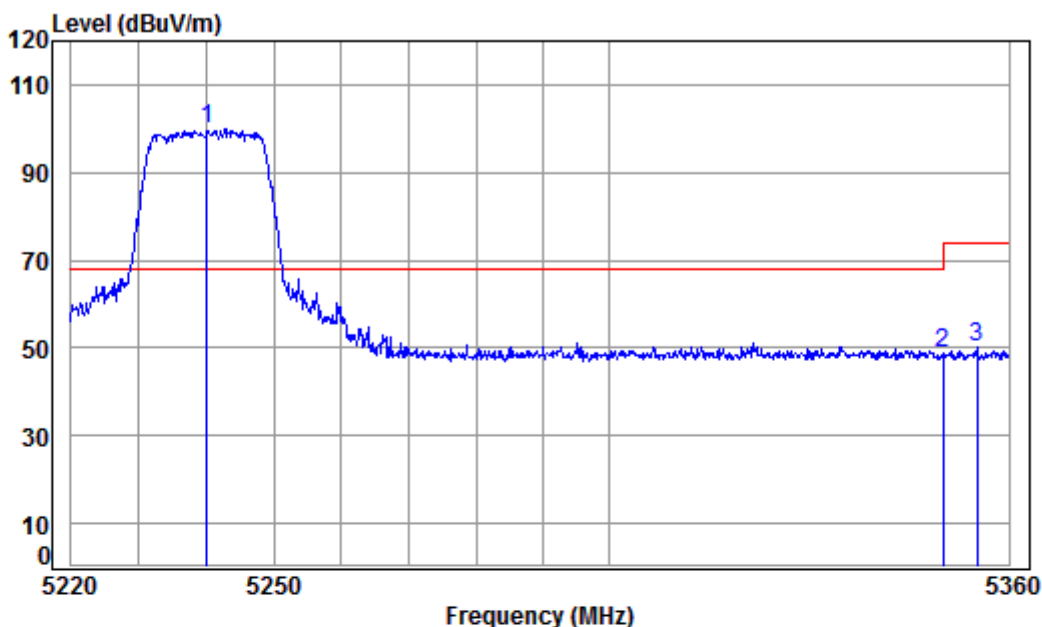


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 08

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	42.27	99.21	99.85	68.20	31.65 peak
2	5350.020	8.63	34.43	42.17	47.73	48.62	74.00	-25.38 peak
3	5355.179	8.64	34.43	42.16	49.39	50.30	74.00	-23.70 peak

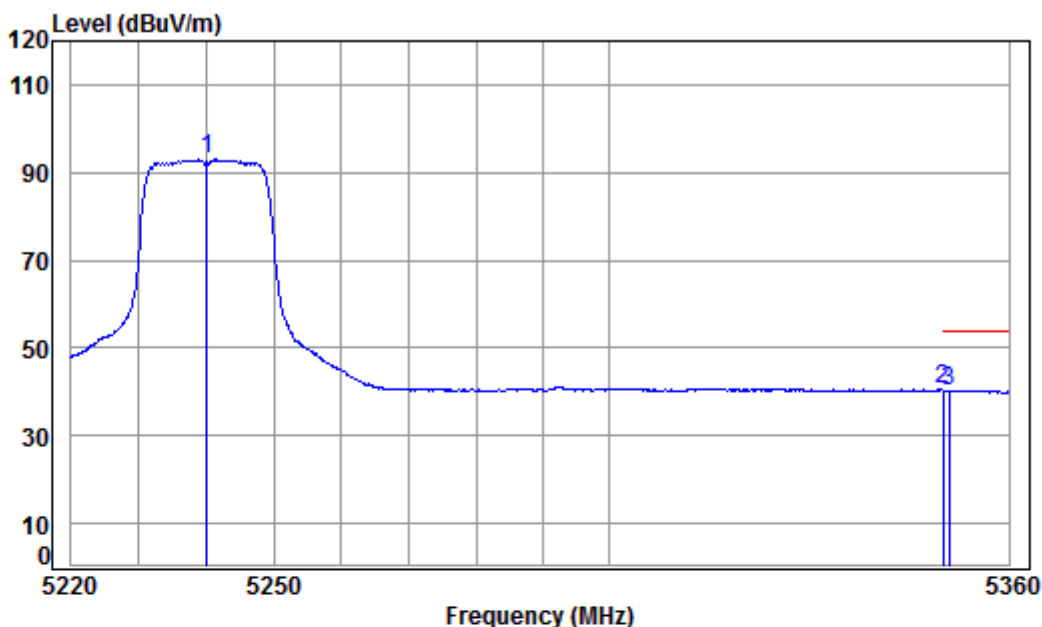


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Shenzhen Branch

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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11N20
: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	92.25	92.89	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	39.51	40.40	54.00	-13.60	Average
3	5350.929	8.63	34.43	42.17	39.48	40.37	54.00	-13.63	Average

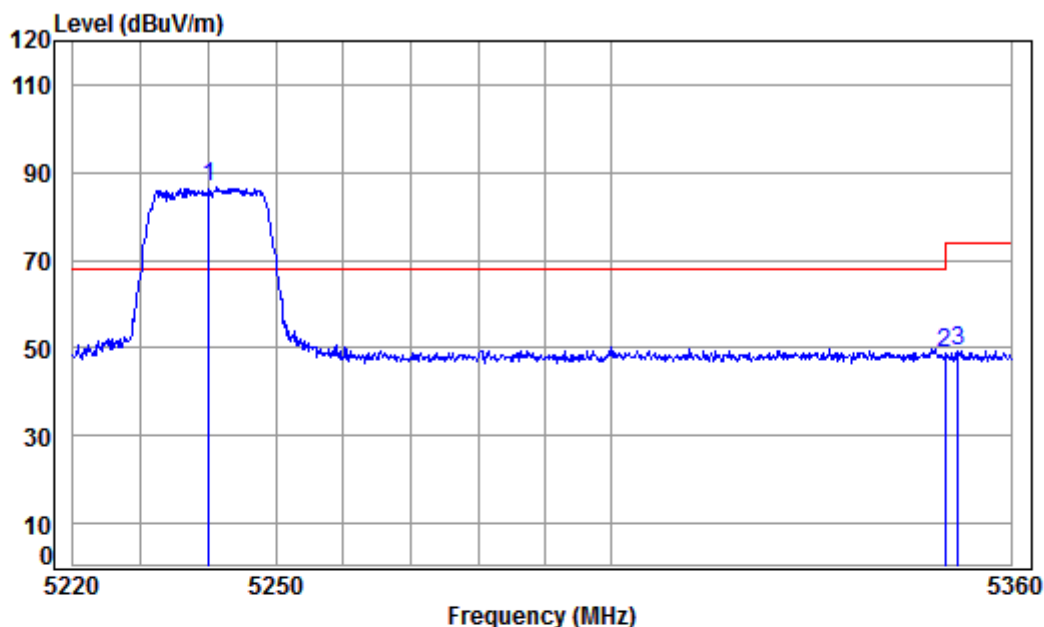


SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11N20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	85.95	86.59	68.20	18.39	Peak
2	5350.020	8.63	34.43	42.17	48.15	49.04	74.00	-24.96	Peak
3	5352.062	8.63	34.43	42.17	48.30	49.19	74.00	-24.81	Peak

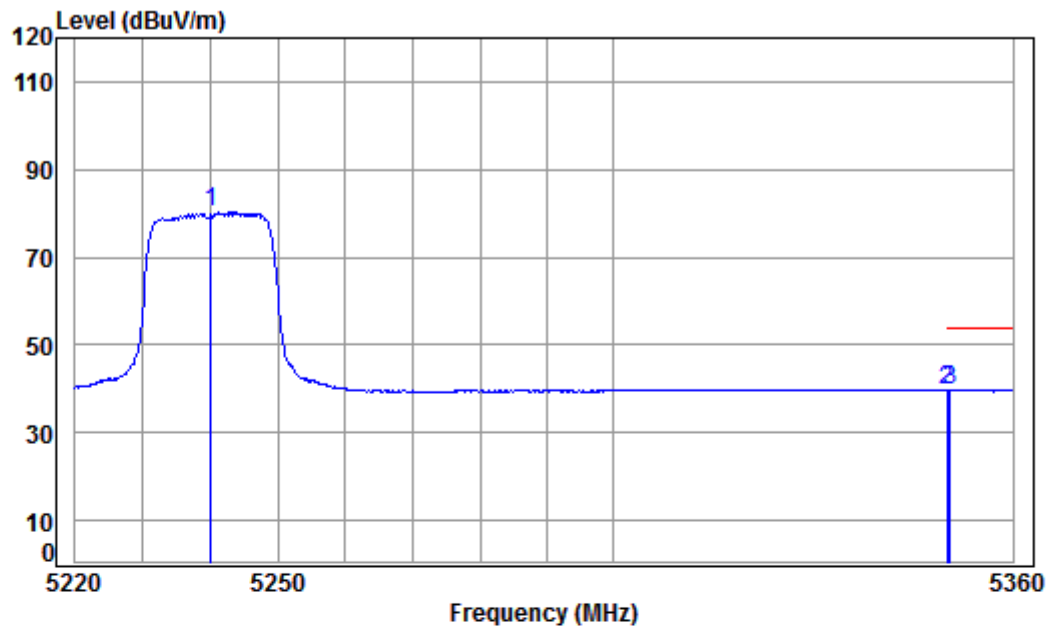


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11N20

: 08

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	79.56	80.20	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.79	39.68	54.00	-14.32	Average
3 pp	5350.504	8.63	34.43	42.17	38.90	39.79	54.00	-14.21	Average

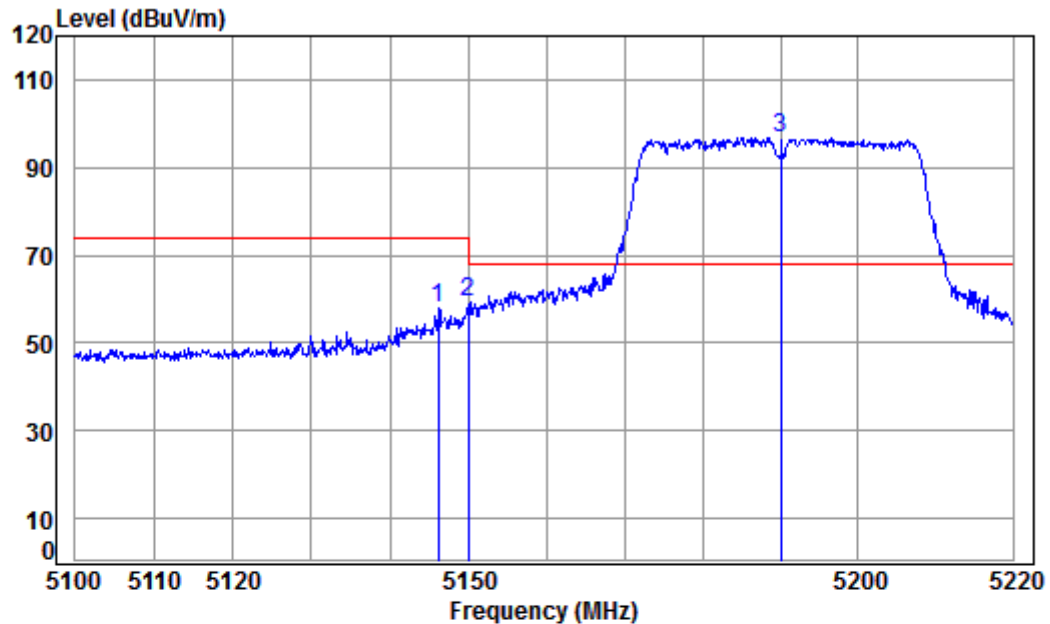


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11N40
: 09

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5146.109	8.32	34.47	42.36	57.39	57.82	74.00	-16.18 peak
2	5149.980	8.33	34.47	42.36	58.99	59.43	74.00	-14.57 peak
3 pp	5190.000	8.39	34.46	42.32	96.36	96.89	68.20	28.69 peak

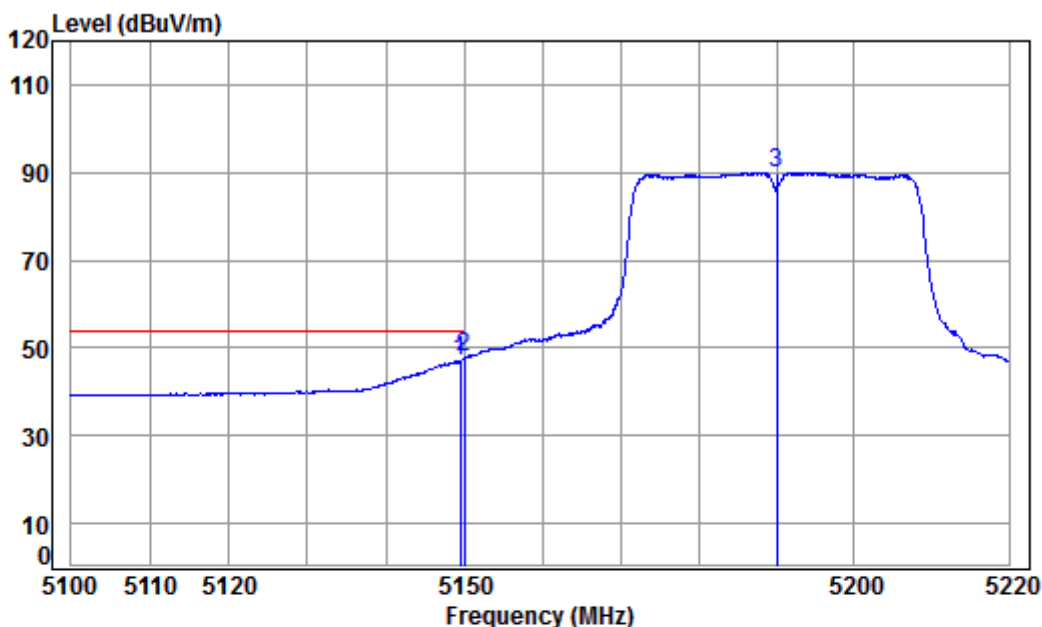


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low

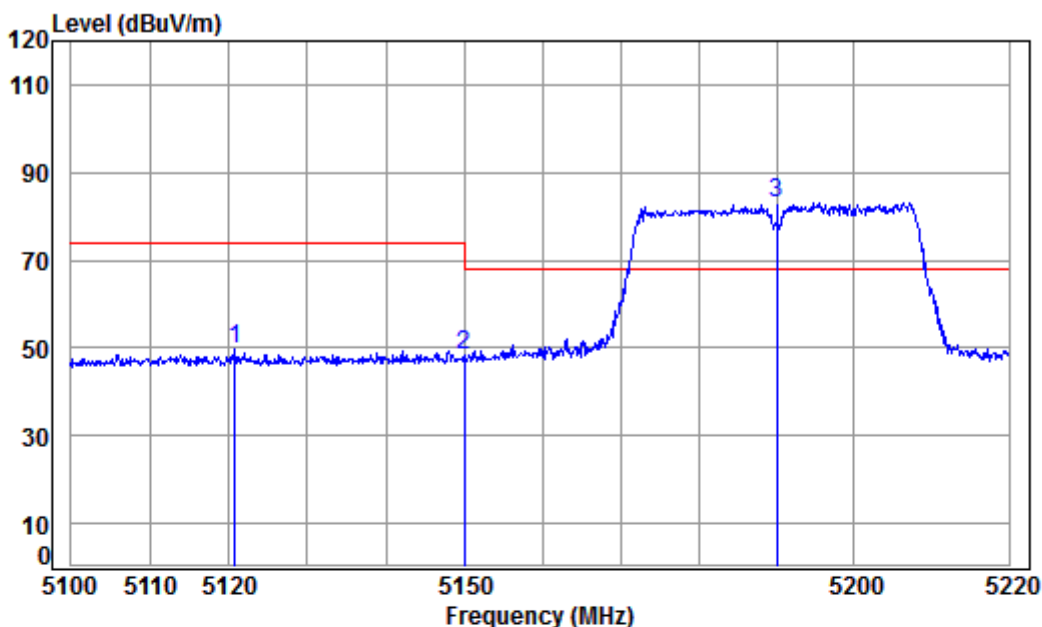


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11N40
: 09

	Freq	Cable	Ant	Preamp	Read	Limit	Over	
	MHz	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.461	8.32	34.47	42.36	46.72	47.15	54.00	-6.85 Average
2	pp 5149.980	8.33	34.47	42.36	47.34	47.78	54.00	-6.22 Average
3	5190.000	8.39	34.46	42.32	89.46	89.99	-----	----- Average



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

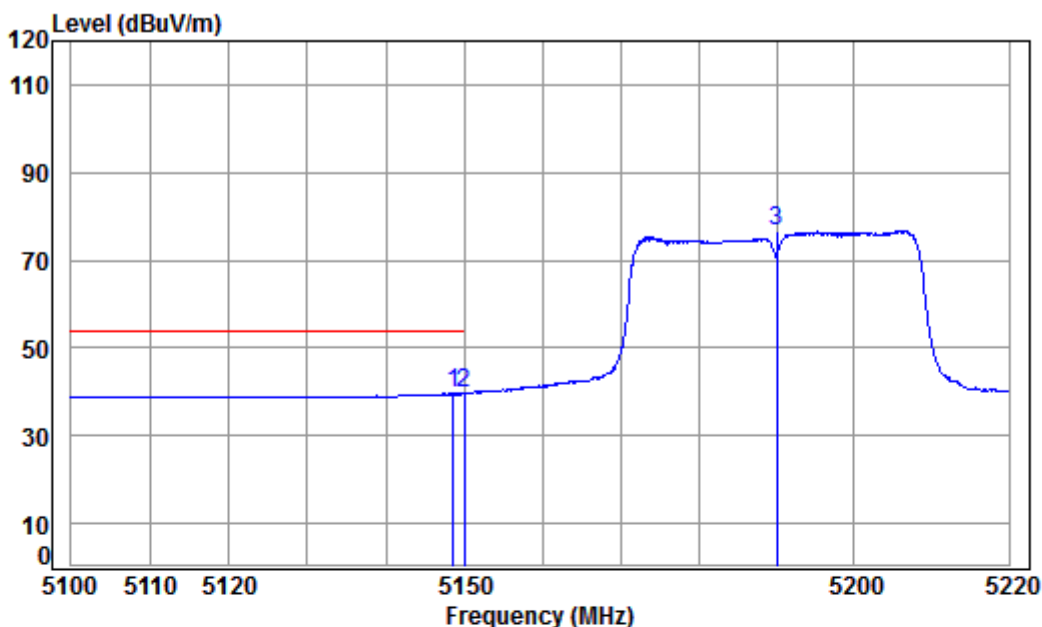
: 5G WiFi 11N40

: 09

	Freq	Cable	Ant	Preamp	Read	Limit	Over	
		Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5120.799	8.28	34.47	42.38	49.14	49.51	74.00	-24.49 Peak
2	5149.980	8.33	34.47	42.36	48.01	48.45	74.00	-25.55 Peak
3 pp	5190.000	8.39	34.46	42.32	82.70	83.23	68.20	15.03 Peak



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11N40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.623	8.32	34.47	42.36	39.14	39.57	54.00	-14.43	Average
2	pp 5149.980	8.33	34.47	42.36	39.30	39.74	54.00	-14.26	Average
3	5190.000	8.39	34.46	42.32	76.17	76.70	-----	-----	Average

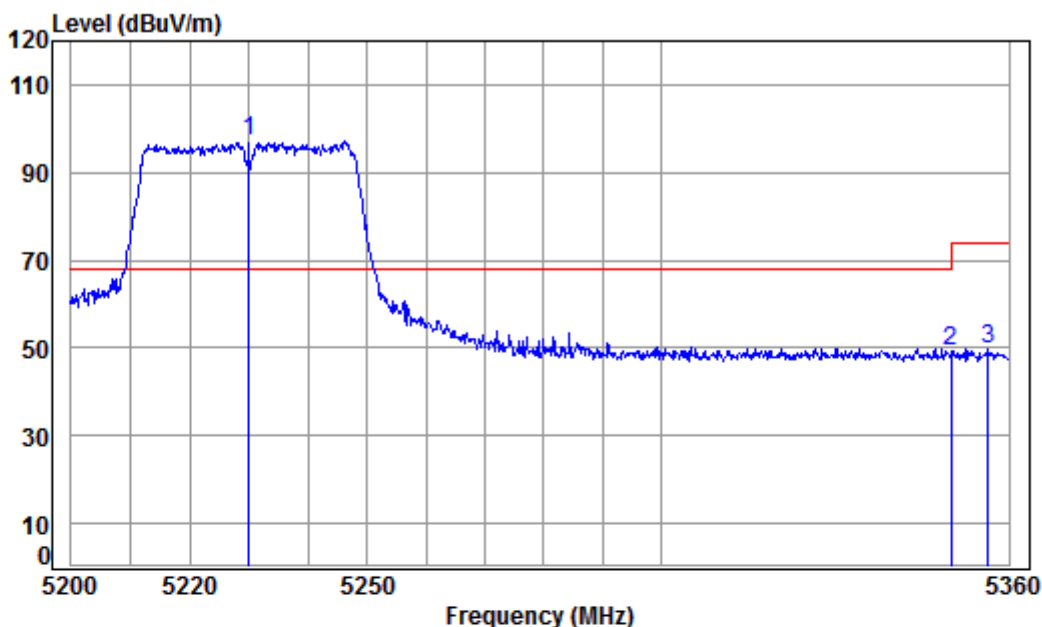


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11N40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	96.37	96.99	68.20	28.79	peak
2	5350.020	8.63	34.43	42.17	48.41	49.30	74.00	-24.70	peak
3	5356.428	8.64	34.43	42.16	48.76	49.67	74.00	-24.33	peak

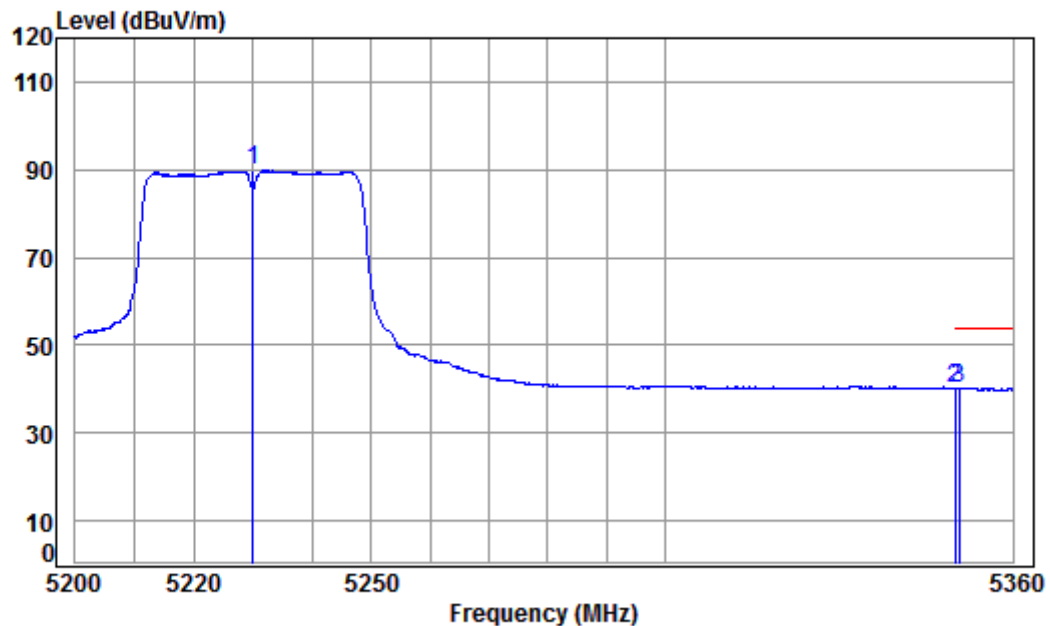


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Mode:a; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High

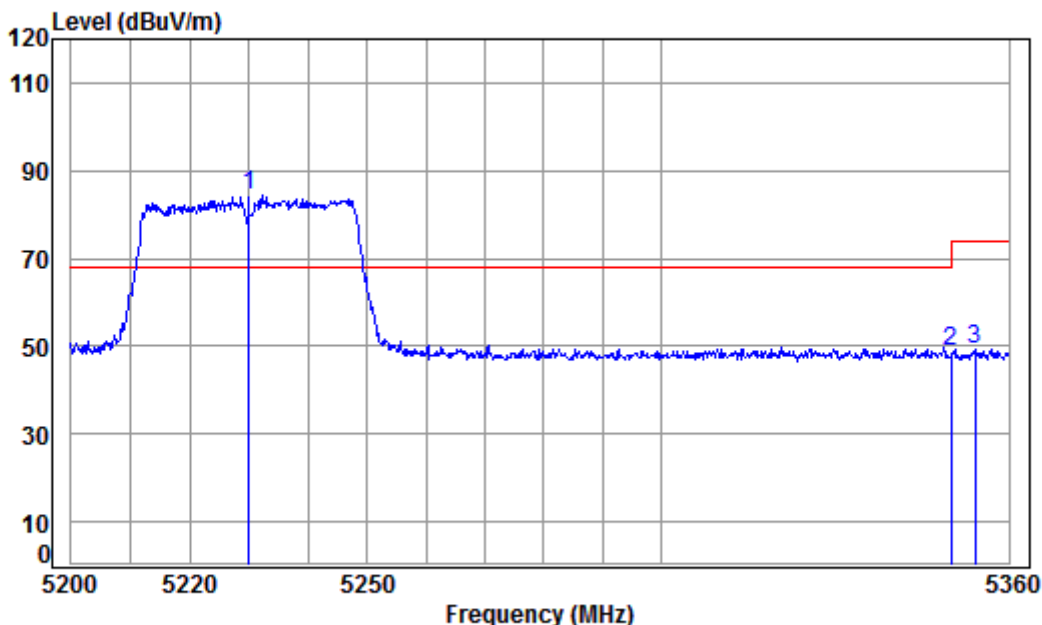


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11N40
: 09

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	89.05	89.67	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	39.34	40.23	54.00	-13.77	Average
3	5350.749	8.63	34.43	42.17	39.30	40.19	54.00	-13.81	Average



Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11N40

: 09

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.45	42.28	83.79	84.41	68.20	16.21 Peak
2	5350.020	8.63	34.43	42.17	47.84	48.73	74.00	-25.27 Peak
3	5354.155	8.64	34.43	42.17	48.46	49.36	74.00	-24.64 Peak

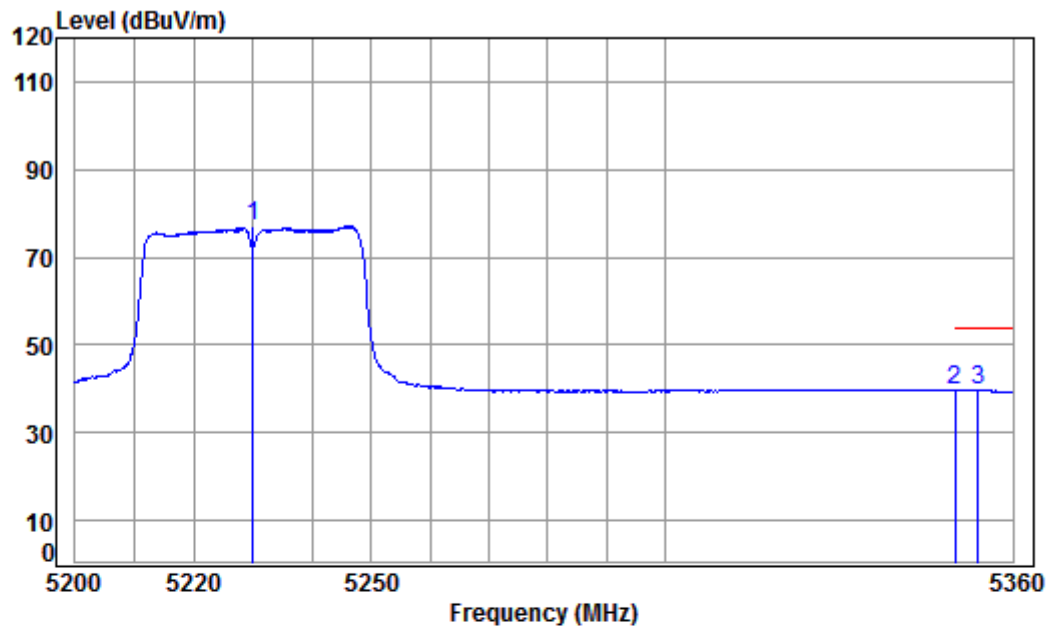


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Mode:a; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge
: 5G WiFi 11N40
: 09

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	76.45	77.07	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.73	39.62	54.00	-14.38	Average
3	pp 5353.993	8.64	34.43	42.17	38.81	39.71	54.00	-14.29	Average

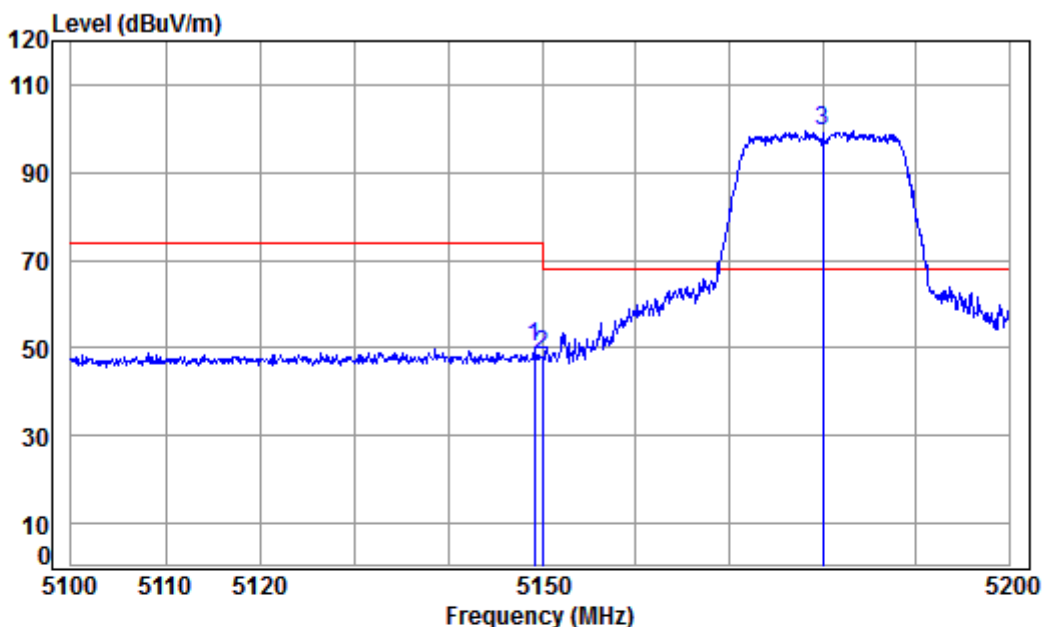


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11AC20
: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.157	8.32	34.47	42.36	49.56	49.99	74.00	-24.01	peak
2	5149.980	8.33	34.47	42.36	48.07	48.51	74.00	-25.49	peak
3 pp	5180.000	8.37	34.46	42.33	98.75	99.25	68.20	31.05	peak

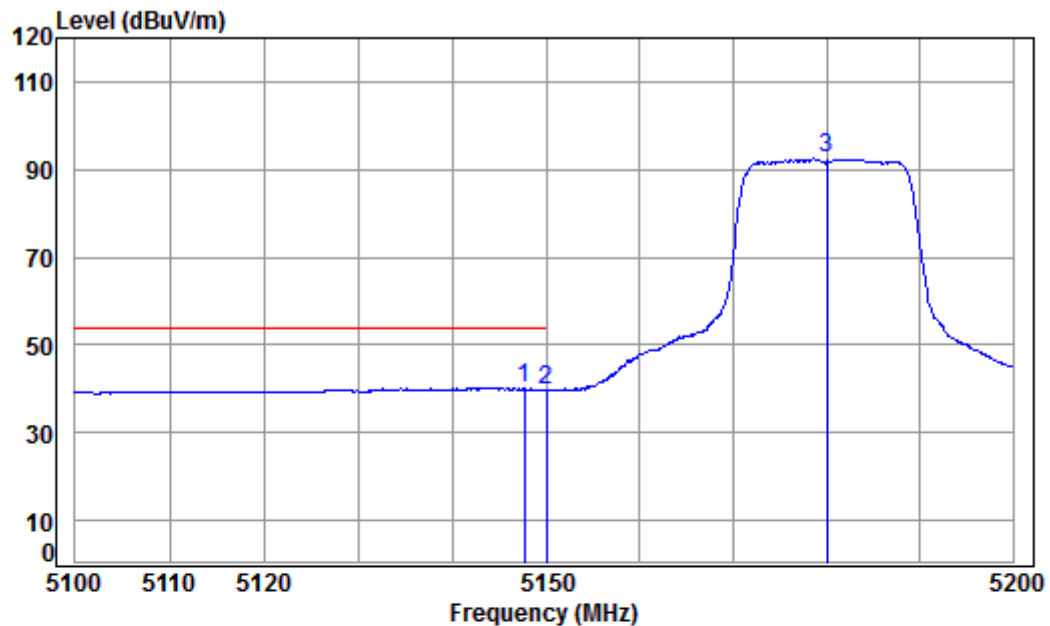


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5180 Band edge
: 5G WiFi 11AC20
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5147.658	8.32	34.47	42.36	39.76	40.19	54.00	-13.81	Average
2	5149.980	8.33	34.47	42.36	39.28	39.72	54.00	-14.28	Average
3	5180.000	8.37	34.46	42.33	91.95	92.45	-----	-----	Average

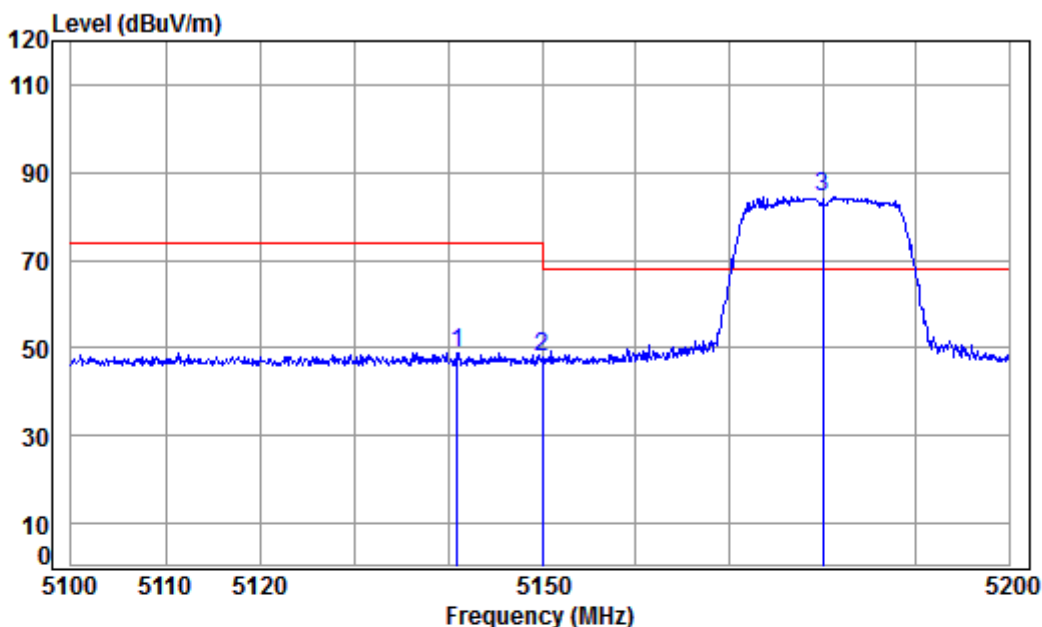


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11AC20

: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5140.965	8.31	34.47	42.36	48.57	48.99	74.00	-25.01	Peak
2	5149.980	8.33	34.47	42.36	47.61	48.05	74.00	-25.95	Peak
3 pp	5180.000	8.37	34.46	42.33	83.88	84.38	68.20	16.18	Peak

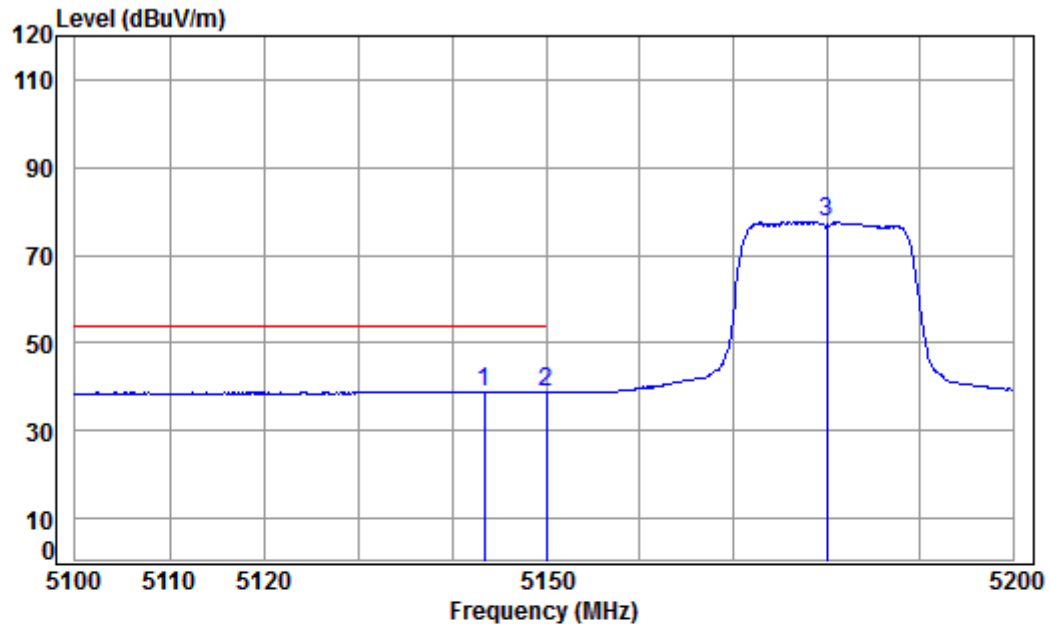


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5180 Band edge

: 5G WiFi 11AC20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5143.361	8.32	34.47	42.36	38.48	38.91	54.00	-15.09	Average
2	5149.980	8.33	34.47	42.36	38.31	38.75	54.00	-15.25	Average
3	5180.000	8.37	34.46	42.33	77.28	77.78	-----	-----	Average

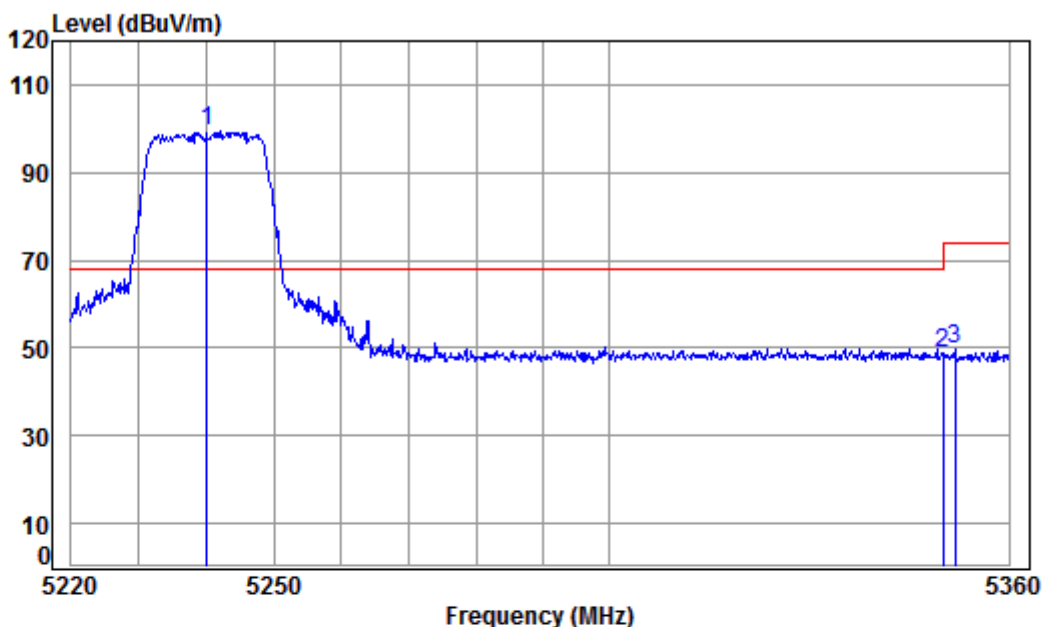


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11AC20
: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	98.76	99.40	68.20	31.20	peak
2	5350.020	8.63	34.43	42.17	47.90	48.79	74.00	-25.21	peak
3	5351.920	8.63	34.43	42.17	48.63	49.52	74.00	-24.48	peak

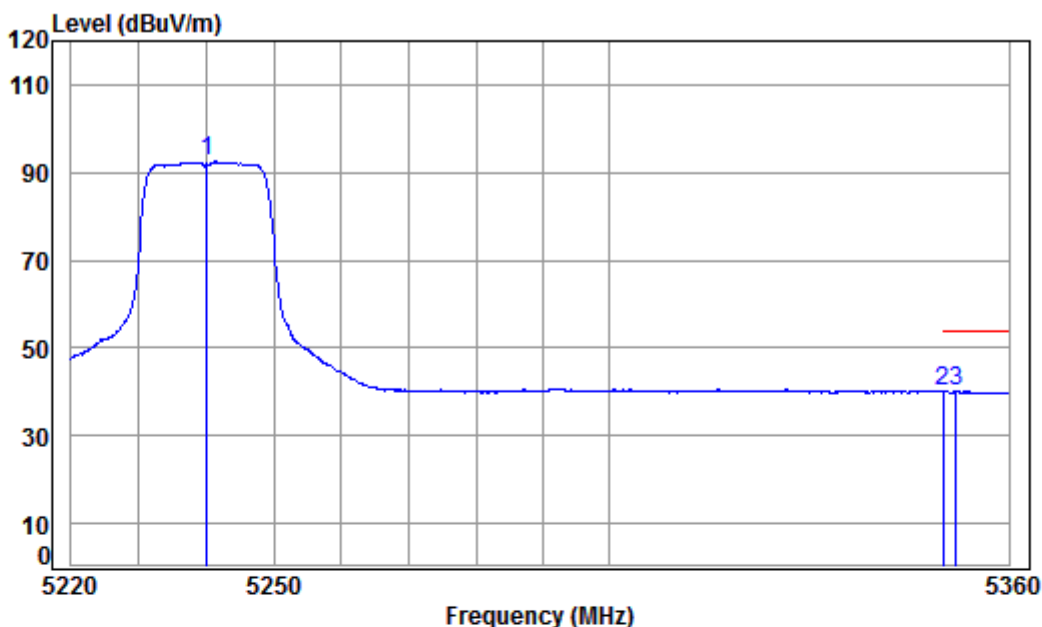


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5240 Band edge
: 5G WiFi 11AC20
: 08

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	91.83	92.47	-----	-----	Average
2	pp 5350.020	8.63	34.43	42.17	39.26	40.15	54.00	-13.85	Average
3	5352.062	8.63	34.43	42.17	39.16	40.05	54.00	-13.95	Average

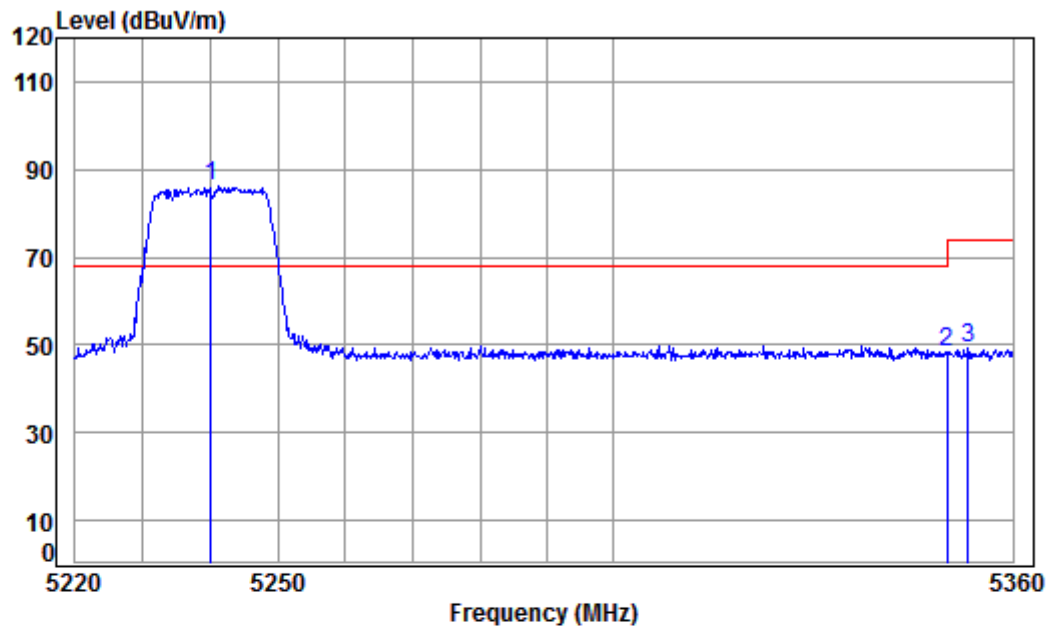


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11AC20

: 08

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	42.27	85.54	86.18	68.20	17.98	Peak
2	5350.020	8.63	34.43	42.17	47.55	48.44	74.00	-25.56	Peak
3	5353.195	8.63	34.43	42.17	48.24	49.13	74.00	-24.87	Peak

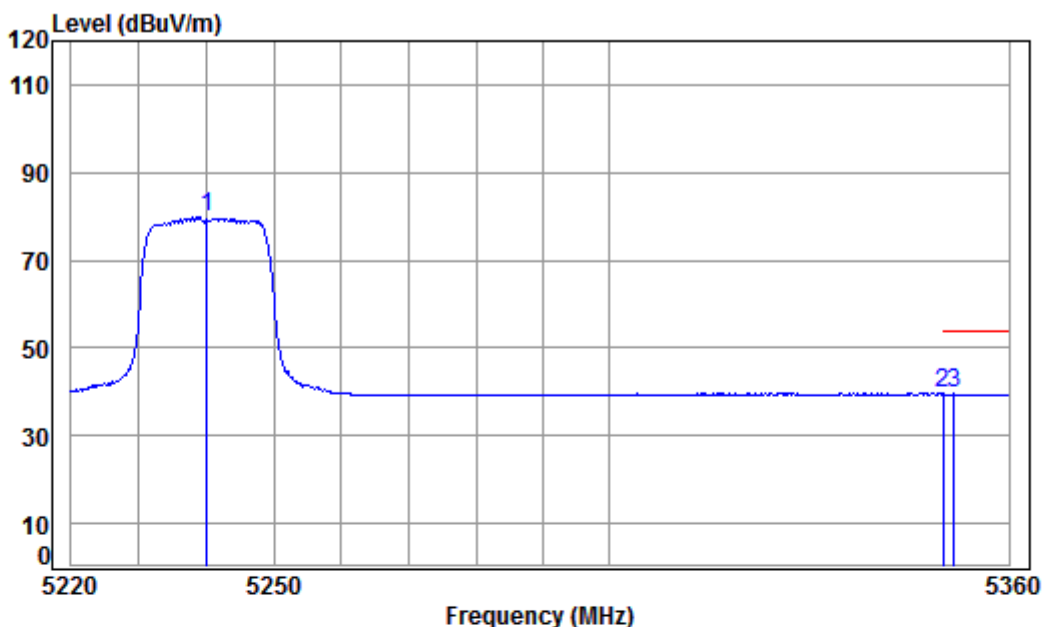


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5240 Band edge

: 5G WiFi 11AC20

: 08

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	42.27	79.09	79.73	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.60	39.49	54.00	-14.51	Average
3 pp	5351.637	8.63	34.43	42.17	38.66	39.55	54.00	-14.45	Average

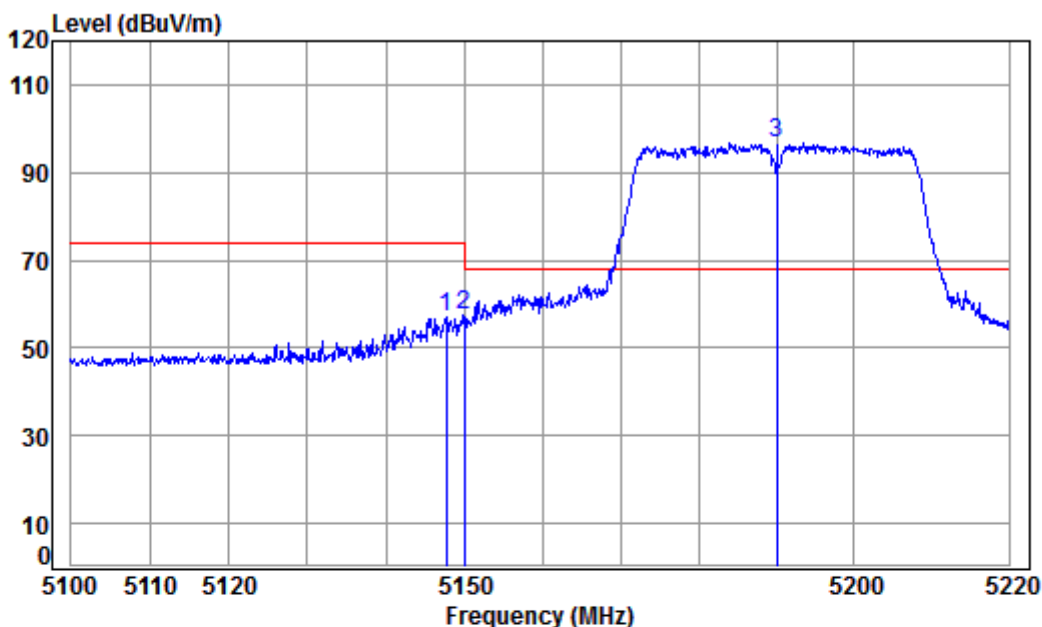


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low

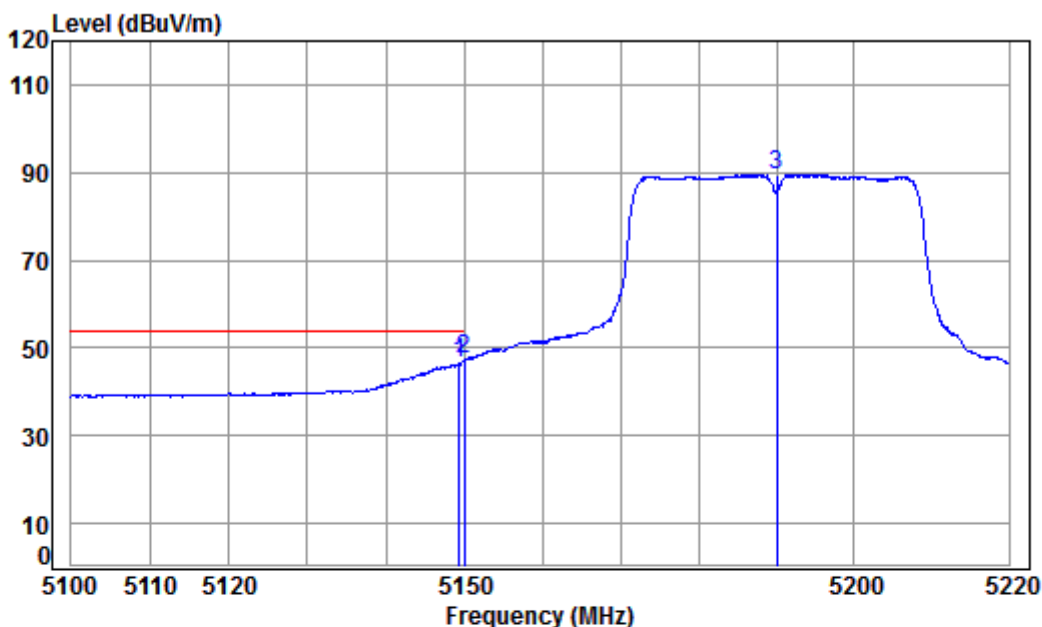


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11AC40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.666	8.32	34.47	42.36	56.71	57.14	74.00	-16.86	peak
2	5149.980	8.33	34.47	42.36	57.06	57.50	74.00	-16.50	peak
3 pp	5190.000	8.39	34.46	42.32	96.05	96.58	68.20	28.38	peak



Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low

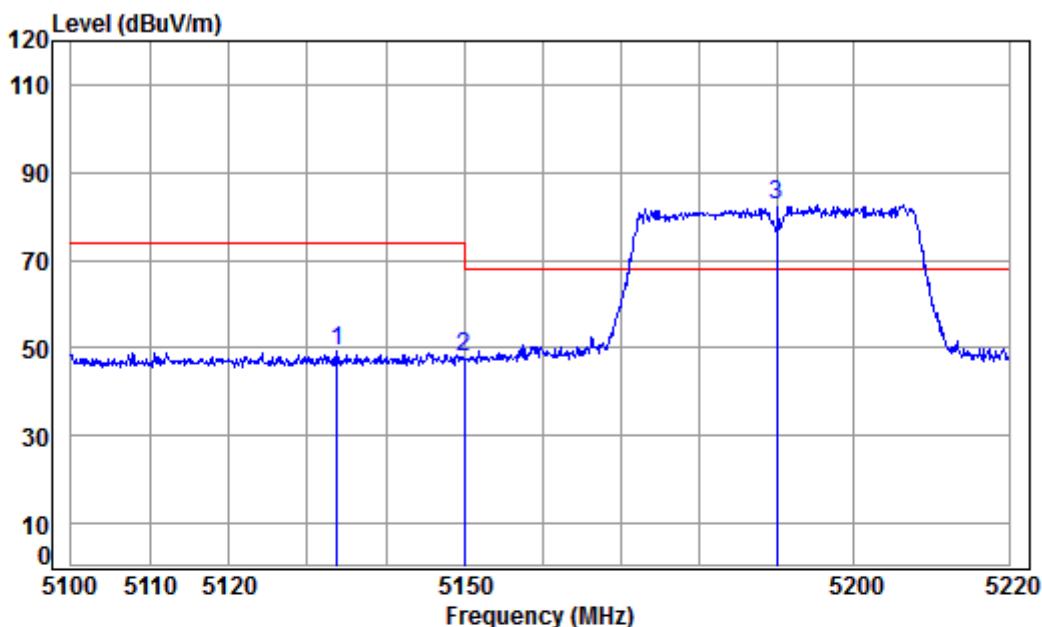


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5190 Band edge
: 5G WiFi 11AC40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.342	8.32	34.47	42.36	45.91	46.34	54.00	-7.66	Average
2	pp 5149.980	8.33	34.47	42.36	46.92	47.36	54.00	-6.64	Average
3	5190.000	8.39	34.46	42.32	88.99	89.52	-----	-----	Average



Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge

: 5G WiFi 11AC40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5133.797	8.30	34.47	42.37	48.68	49.08	74.00	-24.92	Peak
2	5149.980	8.33	34.47	42.36	47.39	47.83	74.00	-26.17	Peak
3 pp	5190.000	8.39	34.46	42.32	82.24	82.77	68.20	14.57	Peak

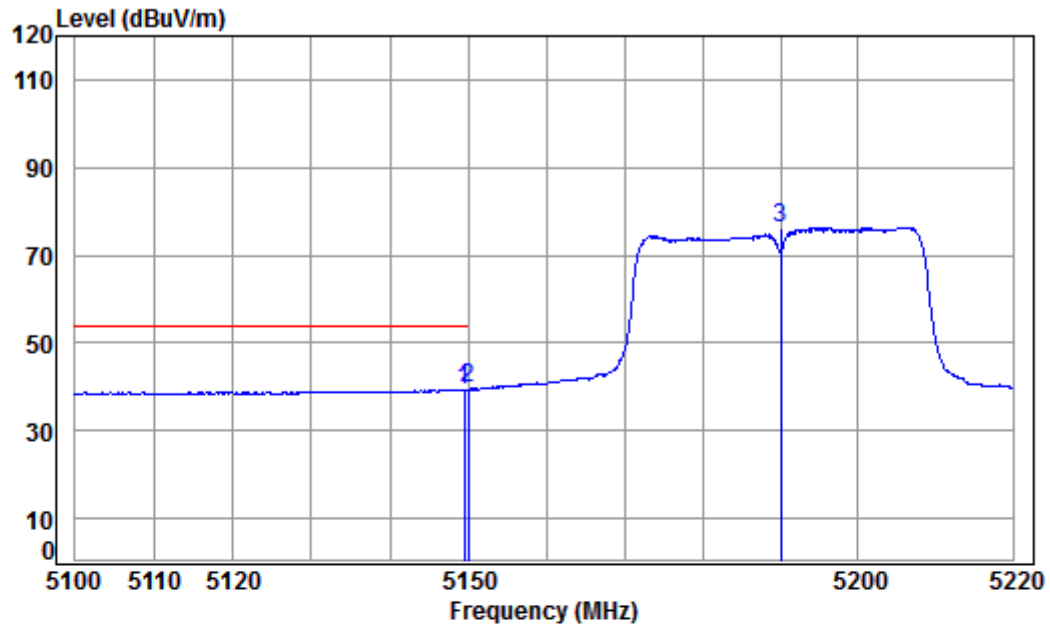


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5190 Band edge
: 5G WiFi 11AC40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.461	8.32	34.47	42.36	38.95	39.38	54.00	-14.62	Average
2	pp 5149.980	8.33	34.47	42.36	39.12	39.56	54.00	-14.44	Average
3	5190.000	8.39	34.46	42.32	75.79	76.32	-----	-----	Average

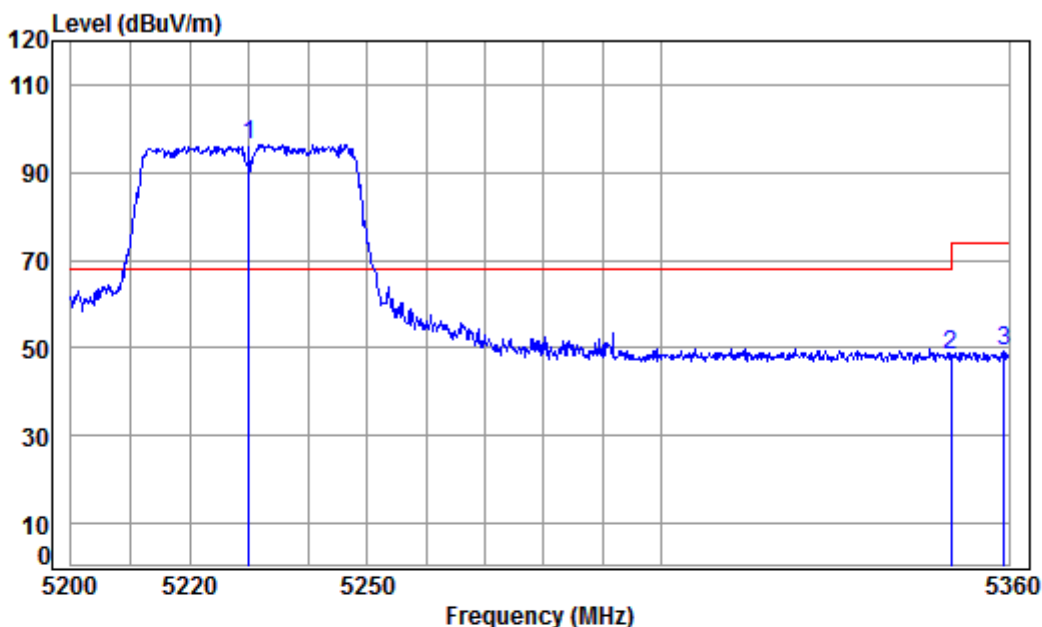


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11AC40
: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	95.69	96.31	68.20	28.11	peak
2	5350.020	8.63	34.43	42.17	47.68	48.57	74.00	-25.43	peak
3	5359.188	8.64	34.43	42.16	48.36	49.27	74.00	-24.73	peak

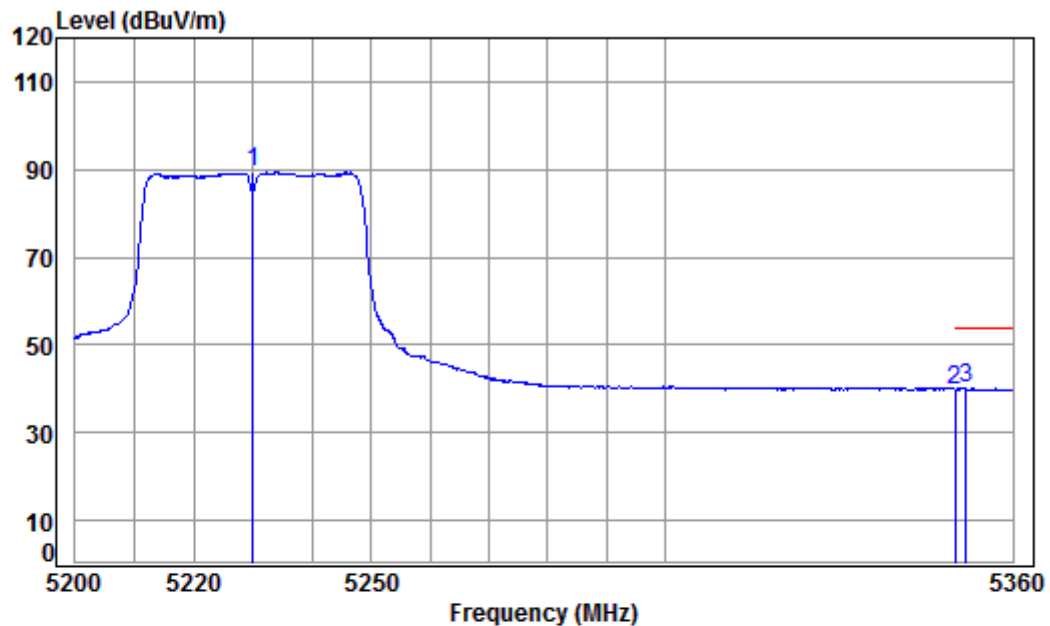


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5230 Band edge
: 5G WiFi 11AC40
: 09

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	88.69	89.31	-----	-----	Average
2	5350.020	8.63	34.43	42.17	39.00	39.89	54.00	-14.11	Average
3 pp	5351.884	8.63	34.43	42.17	39.15	40.04	54.00	-13.96	Average

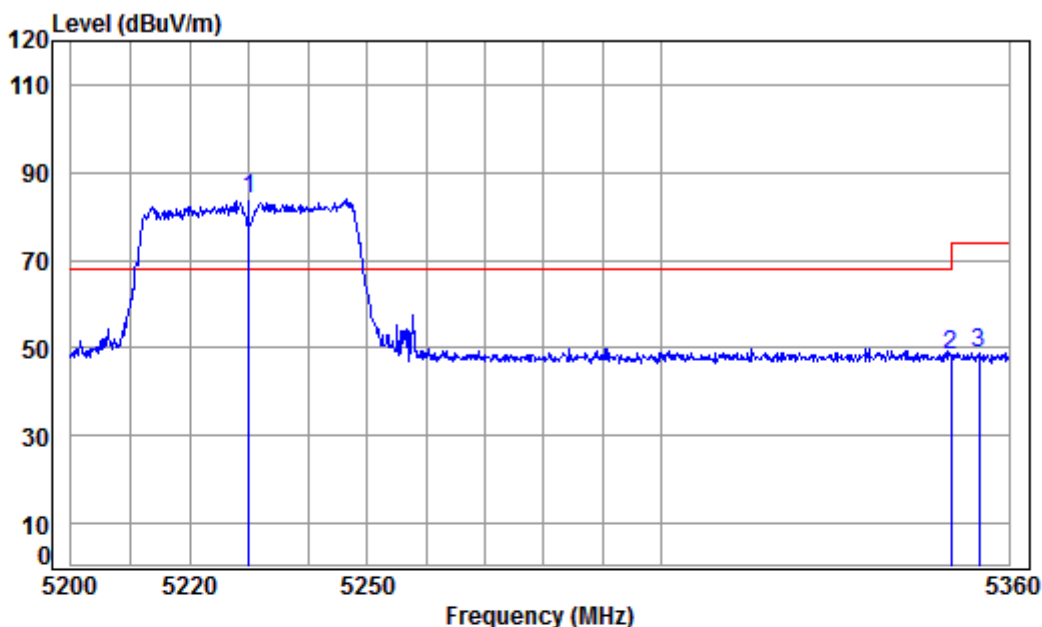


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11AC40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5230.000	8.45	34.45	42.28	83.25	83.87	68.20	15.67	Peak
2	5350.020	8.63	34.43	42.17	47.62	48.51	74.00	-25.49	Peak
3	5354.805	8.64	34.43	42.16	48.00	48.91	74.00	-25.09	Peak

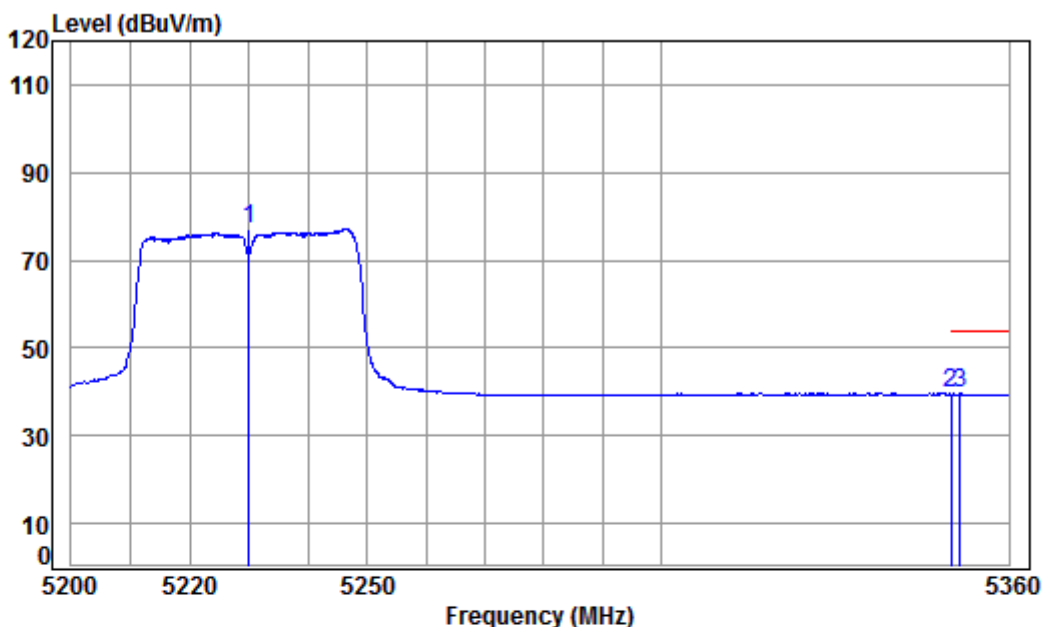


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5230 Band edge

: 5G WiFi 11AC40

: 09

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	42.28	76.43	77.05	-----	-----	Average
2	5350.020	8.63	34.43	42.17	38.62	39.51	54.00	-14.49	Average
3 pp	5351.560	8.63	34.43	42.17	38.63	39.52	54.00	-14.48	Average

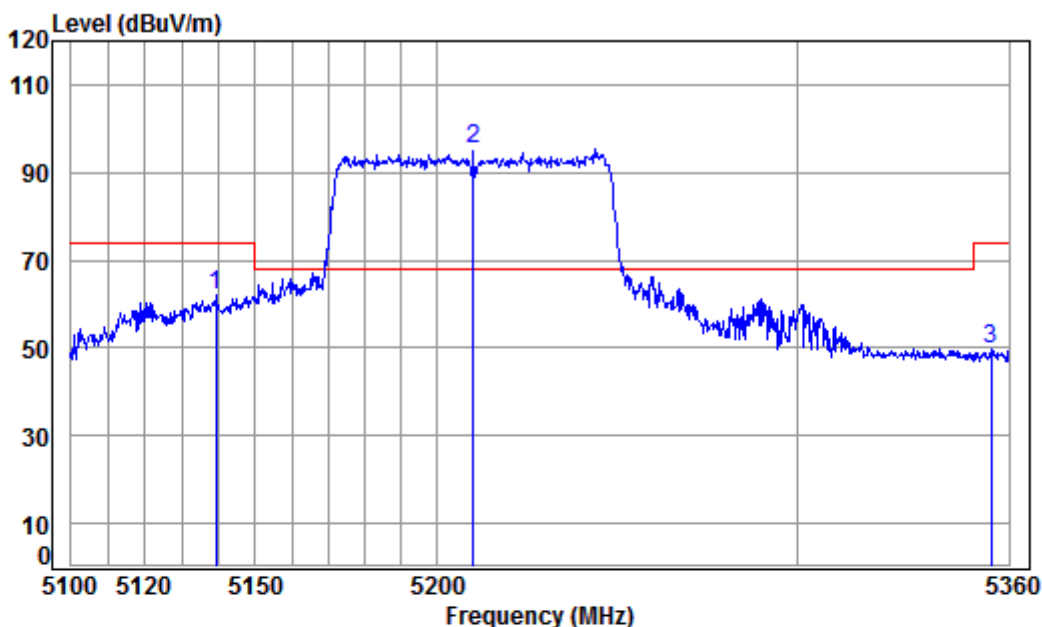


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
: 5G WiFi 11AC80
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5139.458	8.31	34.47	42.37	61.65	62.06	74.00	-11.94	peak
2	pp 5210.000	8.42	34.46	42.30	94.70	95.28	68.20	27.08	peak
3	5354.938	8.64	34.43	42.16	48.61	49.52	74.00	-24.48	peak

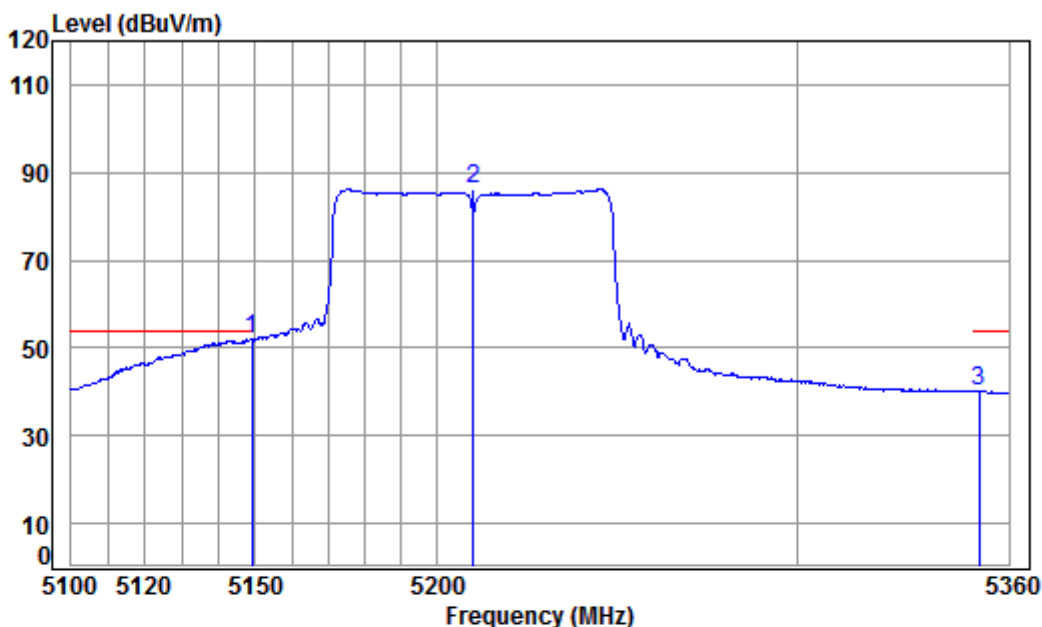


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Mode:a; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5210 Band edge
: 5G WiFi 11AC80
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5149.178	8.32	34.47	42.36	51.58	52.01	54.00	-1.99 Average
2	5210.000	8.42	34.46	42.30	85.64	86.22	-----	----- Average
3	5351.478	8.63	34.43	42.17	39.32	40.21	54.00	-13.79 Average

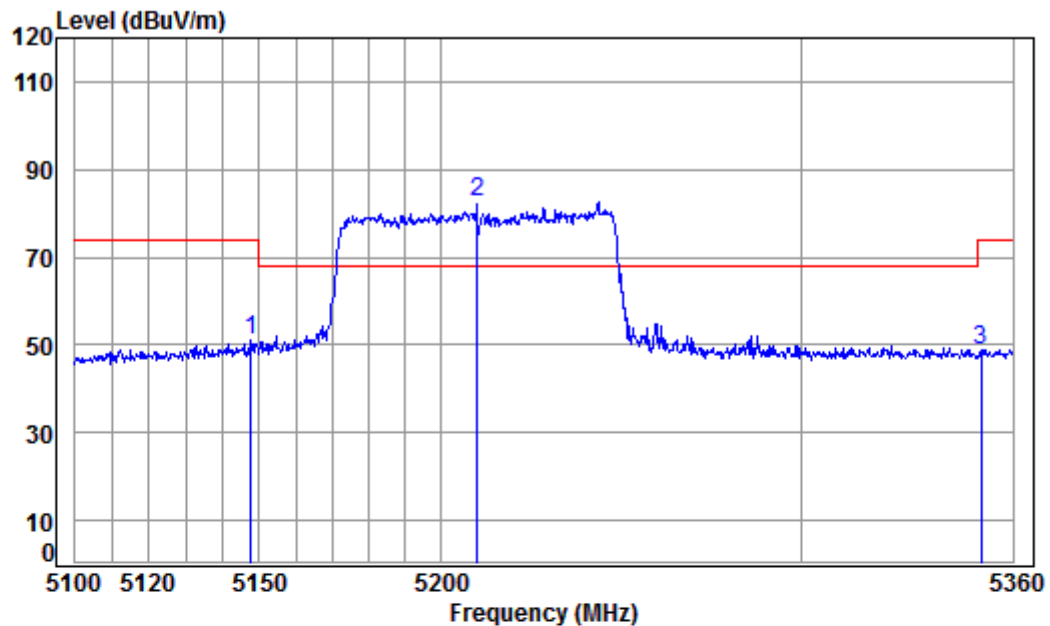


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5210 Band edge

: 5G WiFi 11AC80

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.898	8.32	34.47	42.36	50.64	51.07	74.00	-22.93	Peak
2	pp 5210.000	8.42	34.46	42.30	81.87	82.45	68.20	14.25	Peak
3	5350.946	8.63	34.43	42.17	48.15	49.04	74.00	-24.96	Peak

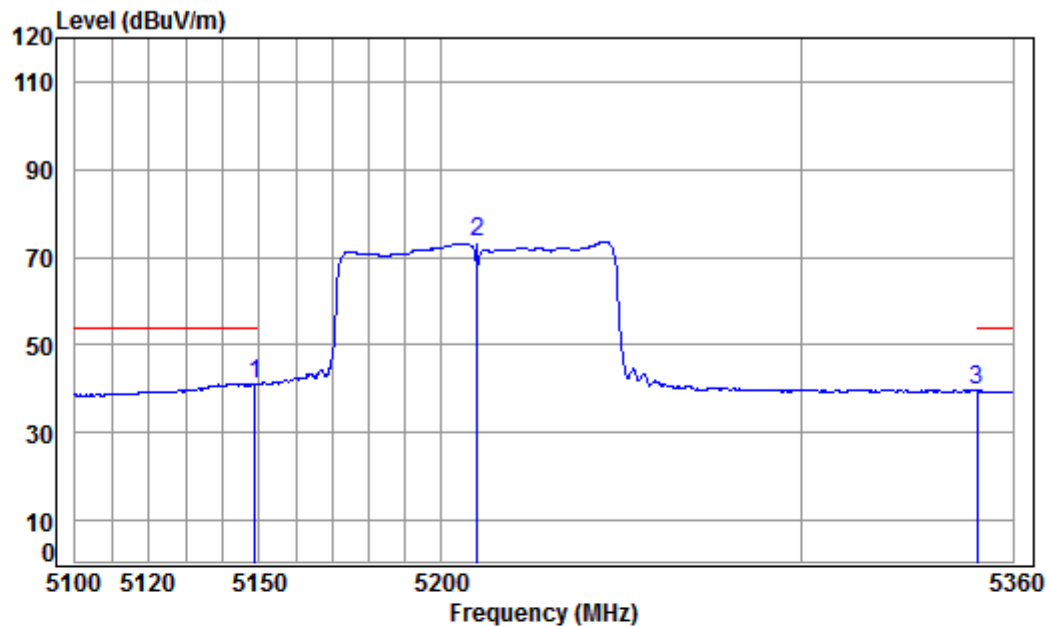


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Mode:a; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:middle



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5210 Band edge

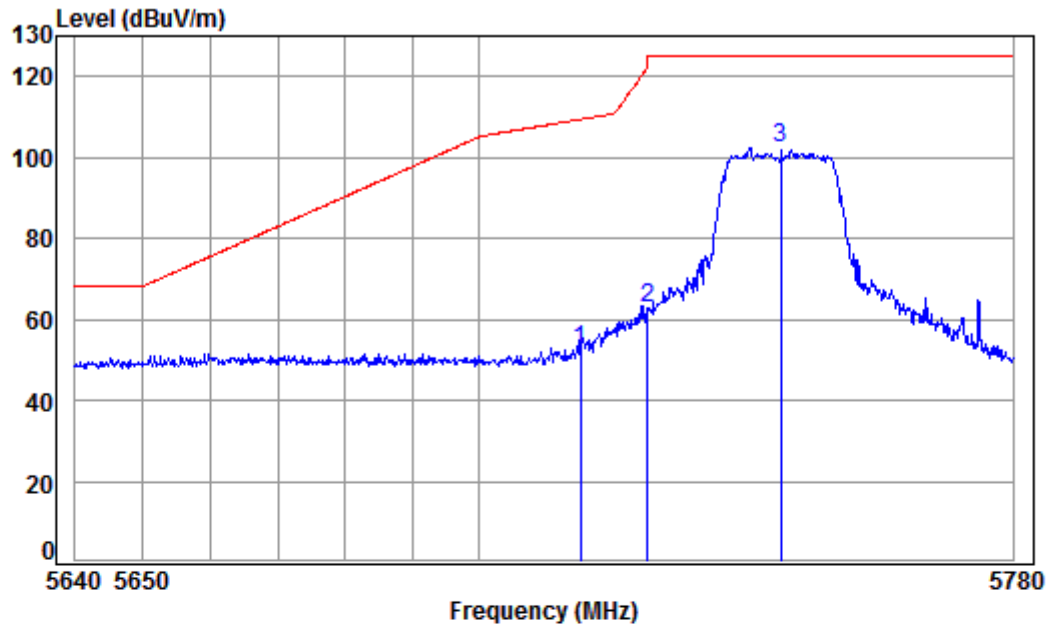
: 5G WiFi 11AC80

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5148.922	8.32	34.47	42.36	40.81	41.24	54.00	-12.76 Average
2	5210.000	8.42	34.46	42.30	73.05	73.63	-----	----- Average
3	5349.882	8.63	34.43	42.17	38.62	39.51	-----	----- Average



Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:Low

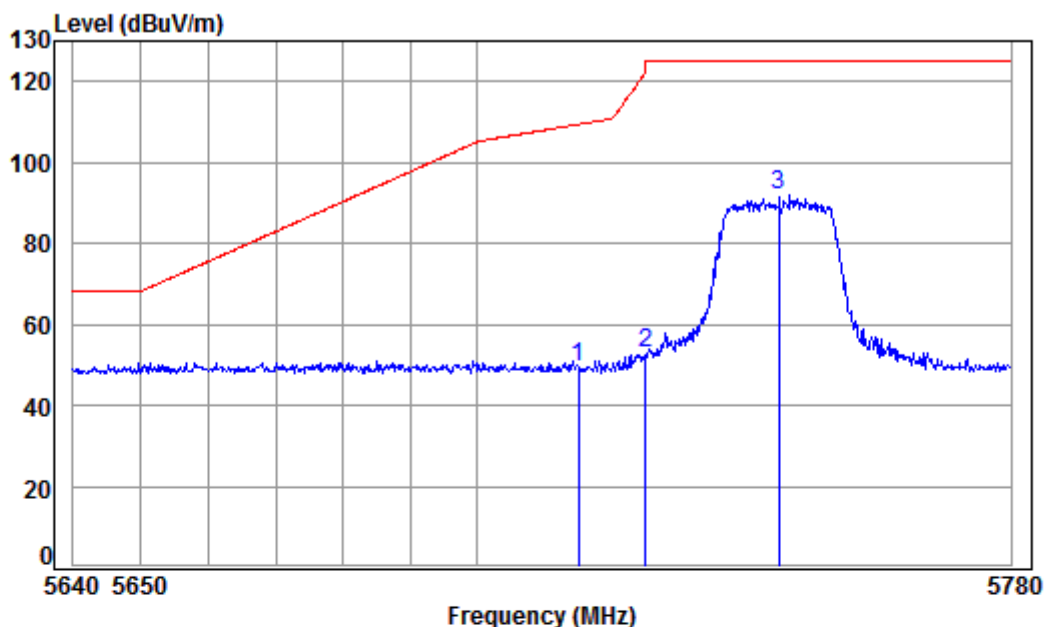


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11A
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	50.08	52.37	109.40	-57.03 peak
2	5725.000	9.64	34.54	41.84	60.62	62.96	122.20	-59.24 peak
3 pp	5745.000	9.71	34.55	41.82	99.90	102.34	125.20	-22.86 peak



Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	47.16	49.45	109.40	-59.95	peak
2	5725.000	9.64	34.54	41.84	50.76	53.10	122.20	-69.10	peak
3 pp	5745.000	9.71	34.55	41.82	89.25	91.69	125.20	-33.51	peak

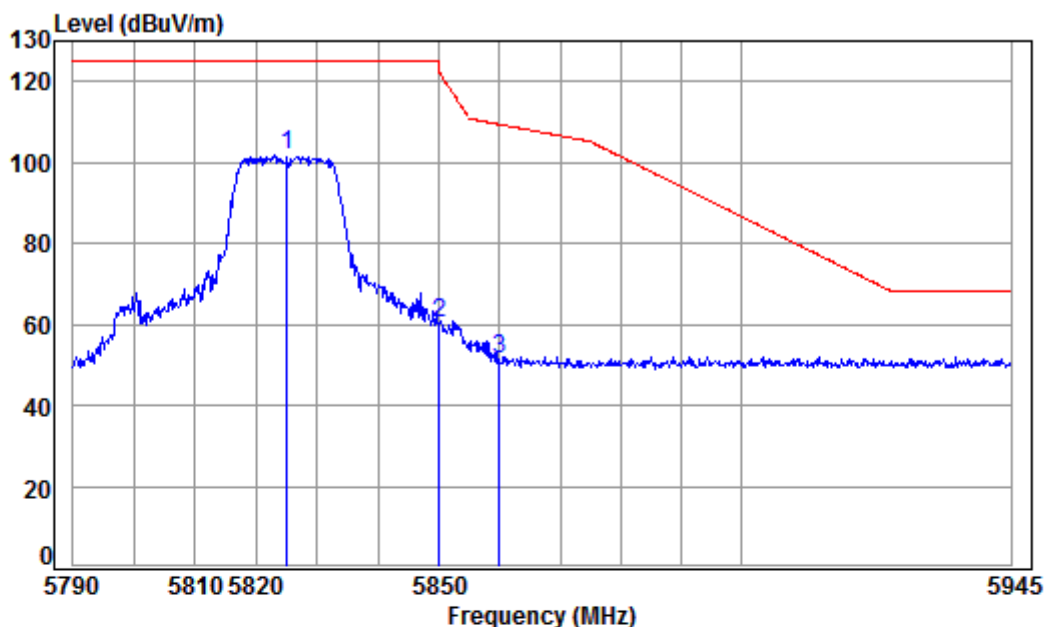


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Mode:b; Polarization:Horizontal; Modulation:802.11a; bandwidth:20MHz; Channel:High

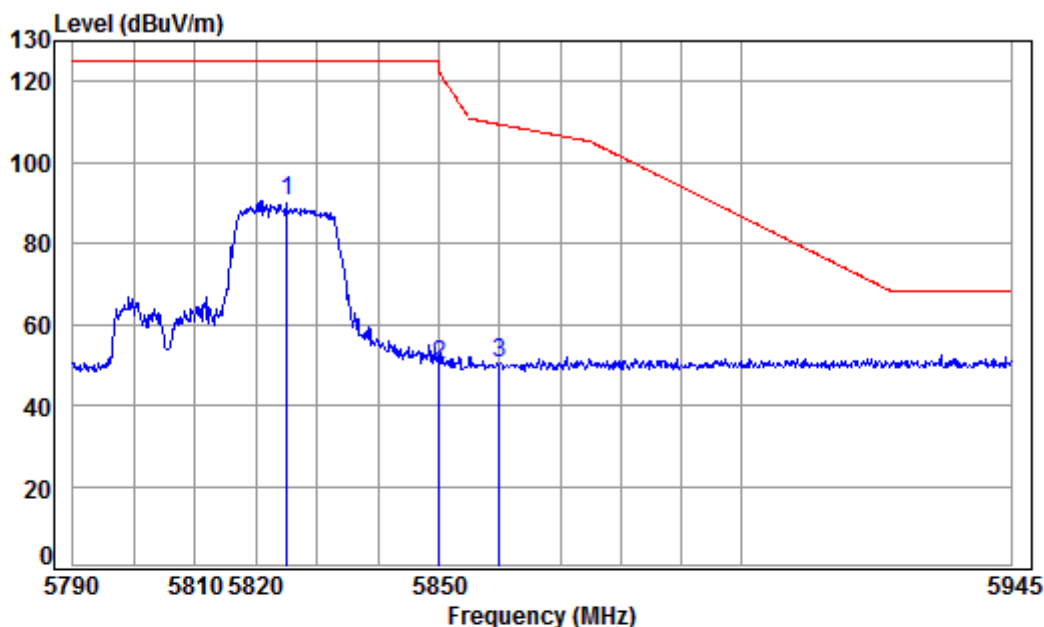


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11A
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	98.88	101.71	125.20	-23.49	peak
2	5850.000	10.07	34.61	41.73	57.51	60.46	122.20	-61.74	peak
3	5860.000	10.10	34.62	41.72	48.48	51.48	109.40	-57.92	peak



Mode:b; Polarization:Vertical; Modulation:802.11a; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

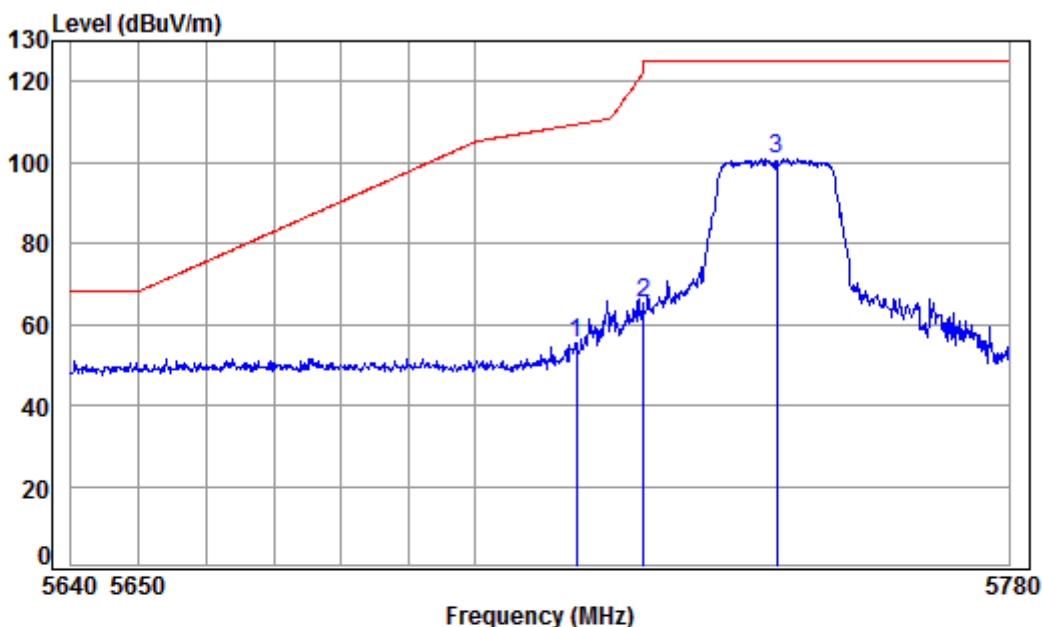
: 5G WiFi 11A

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	87.57	90.40	125.20	-34.80 peak
2	5850.000	10.07	34.61	41.73	47.13	50.08	122.20	-72.12 peak
3	5860.000	10.10	34.62	41.72	47.34	50.34	109.40	-59.06 peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	52.99	55.28	109.40	-54.12 peak
2	5725.000	9.64	34.54	41.84	63.00	65.34	122.20	-56.86 peak
3 pp	5745.000	9.71	34.55	41.82	98.27	100.71	125.20	-24.49 peak

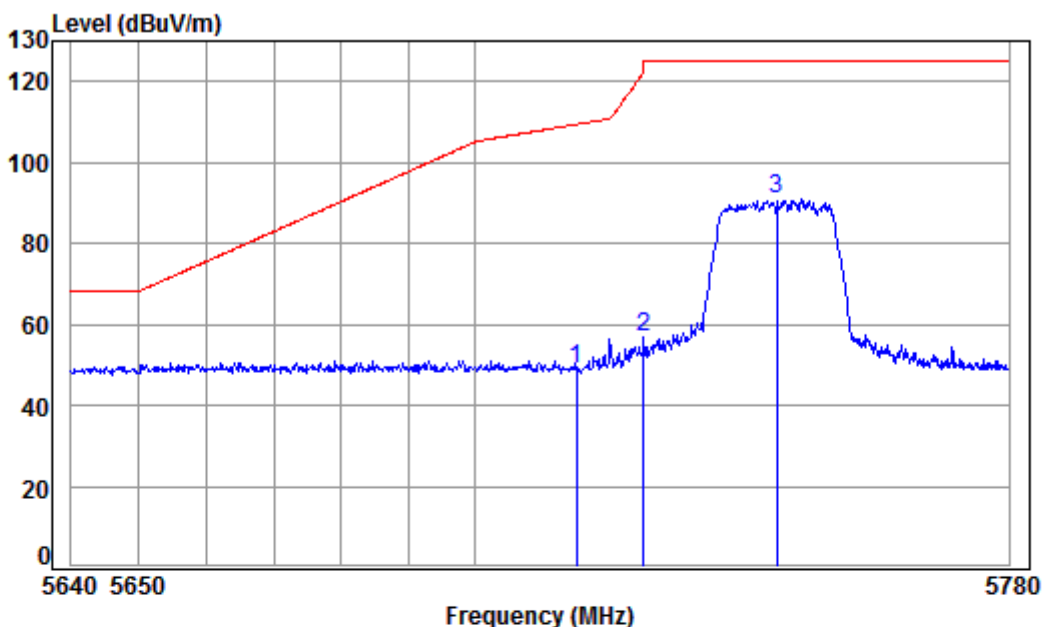


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	46.76	49.05	109.40	-60.35	peak
2	5725.000	9.64	34.54	41.84	54.65	56.99	122.20	-65.21	peak
3 pp	5745.000	9.71	34.55	41.82	88.40	90.84	125.20	-34.36	peak

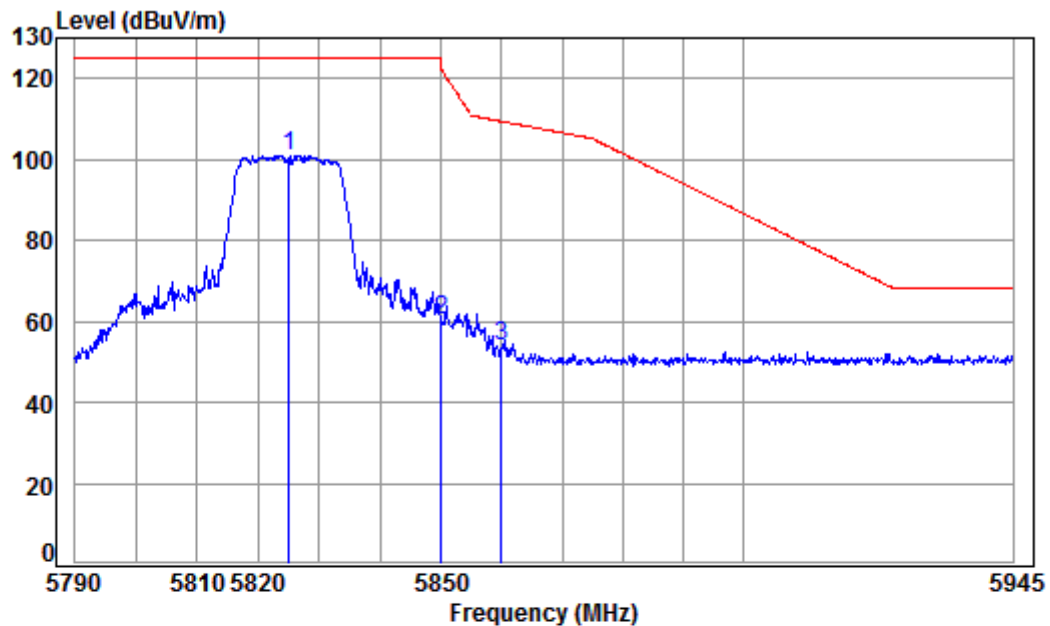


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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11N20
: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	98.15	100.98	125.20	-24.22	peak
2	5850.000	10.07	34.61	41.73	57.37	60.32	122.20	-61.88	peak
3	5860.000	10.10	34.62	41.72	51.05	54.05	109.40	-55.35	peak

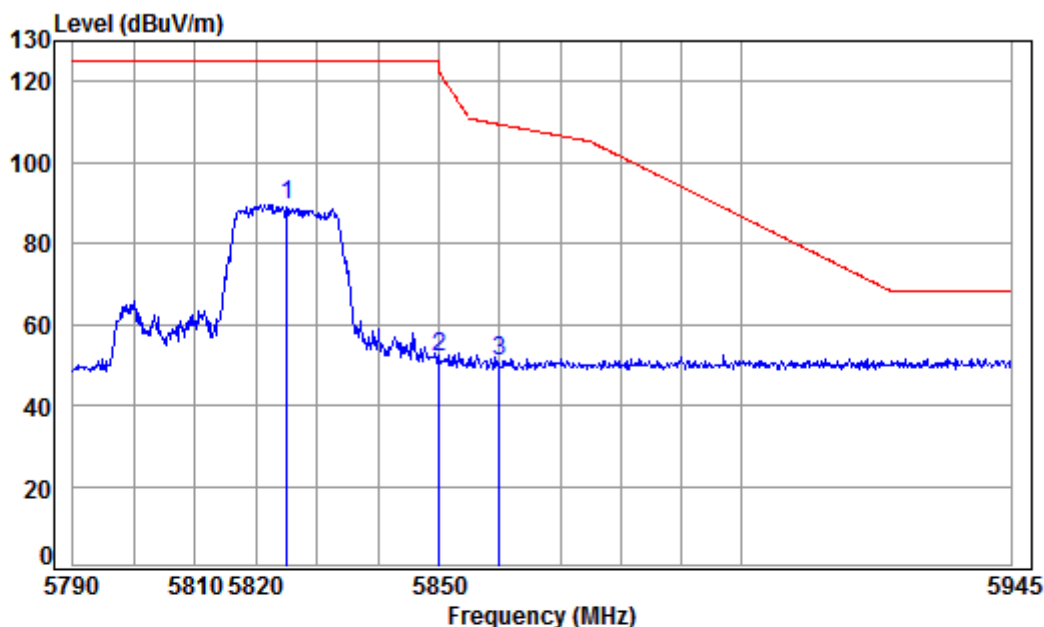


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

: 5G WiFi 11N20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	86.85	89.68	125.20	-35.52	peak
2	5850.000	10.07	34.61	41.73	49.09	52.04	122.20	-70.16	peak
3	5860.000	10.10	34.62	41.72	48.01	51.01	109.40	-58.39	peak

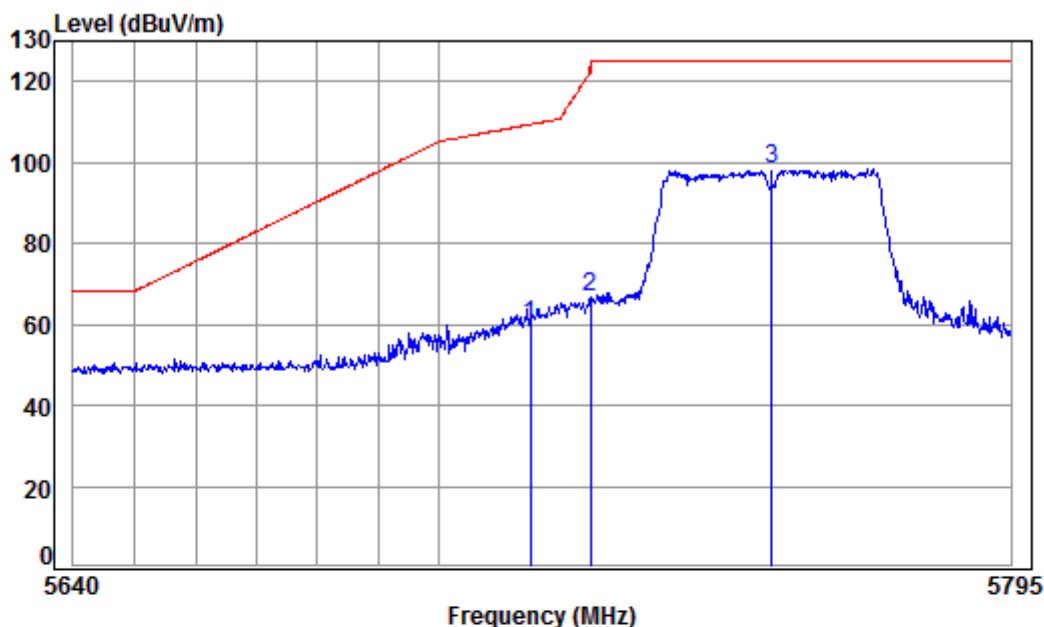


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Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:Low

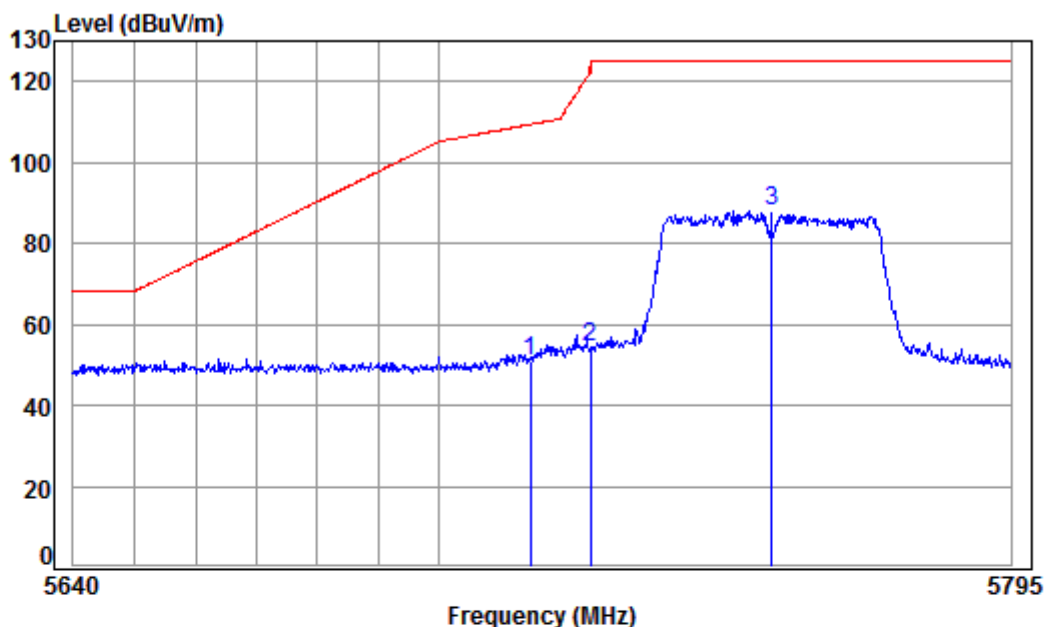


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5755 Band edge
: 5G WiFi 11N40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	57.70	59.99	109.40	-49.41	peak
2	5725.000	9.64	34.54	41.84	64.17	66.51	122.20	-55.69	peak
3 pp	5755.000	9.75	34.56	41.81	95.79	98.29	125.20	-26.91	peak



Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5755 Band edge

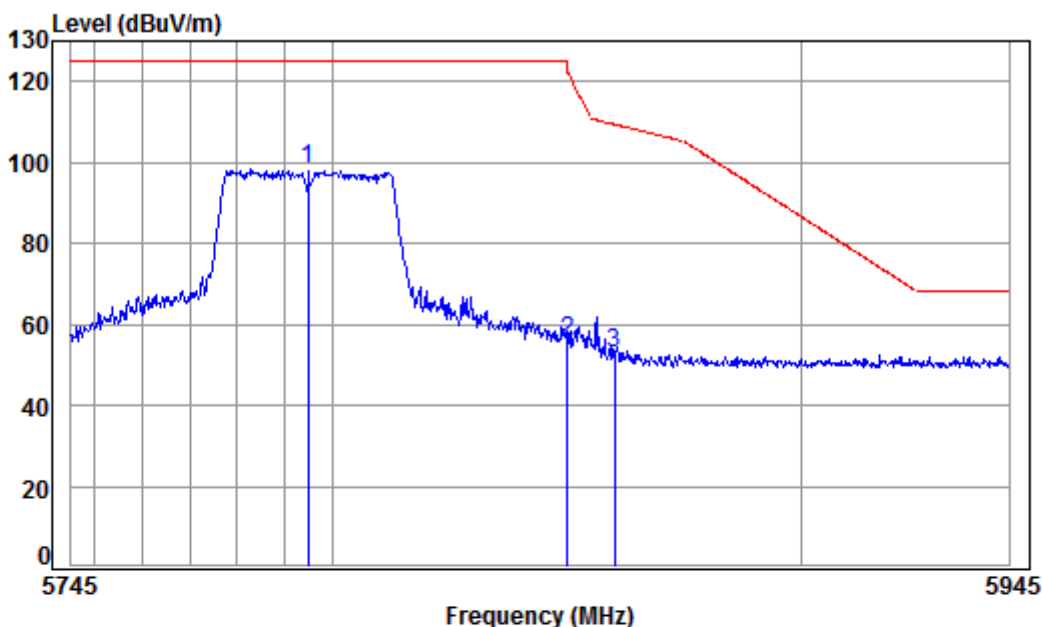
: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	48.62	50.91	109.40	-58.49	peak
2	5725.000	9.64	34.54	41.84	52.28	54.62	122.20	-67.58	peak
3 pp	5755.000	9.75	34.56	41.81	85.47	87.97	125.20	-37.23	peak



Mode:b; Polarization:Horizontal; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5795 Band edge
: 5G WiFi 11N40
: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	95.44	98.12	125.20	-27.08	peak
2	5850.000	10.07	34.61	41.73	52.70	55.65	122.20	-66.55	peak
3	5860.000	10.10	34.62	41.72	50.12	53.12	109.40	-56.28	peak

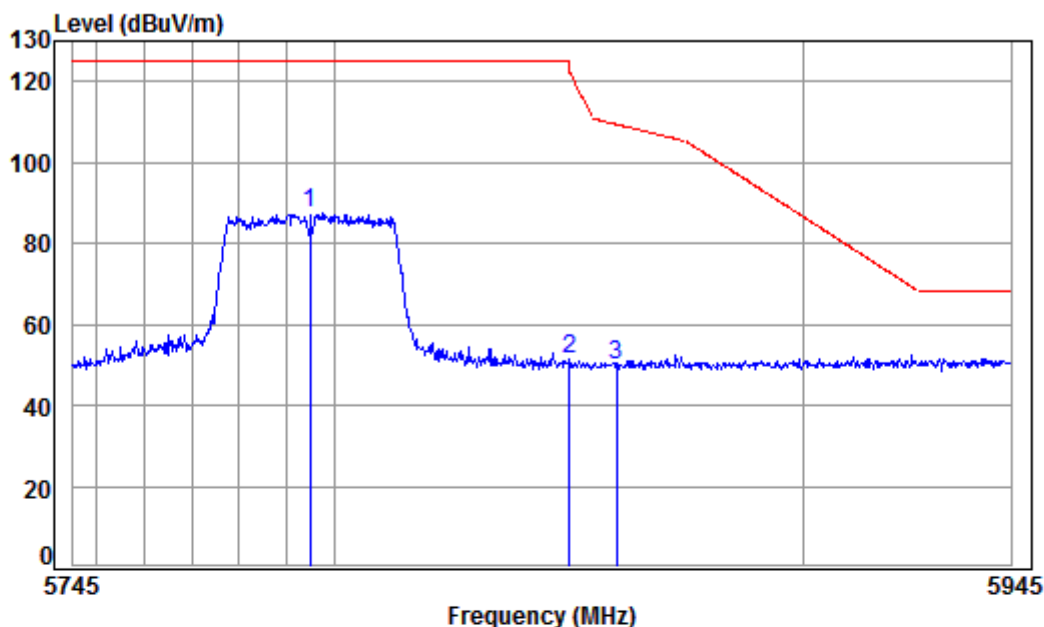


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Mode:b; Polarization:Vertical; Modulation:802.11n; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

: 5G WiFi 11N40

: 0B

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5795.000	9.88	34.58	41.78	84.59	87.27	125.20	-37.93 peak
2	5850.000	10.07	34.61	41.73	48.39	51.34	122.20	-70.86 peak
3	5860.000	10.10	34.62	41.72	47.04	50.04	109.40	-59.36 peak

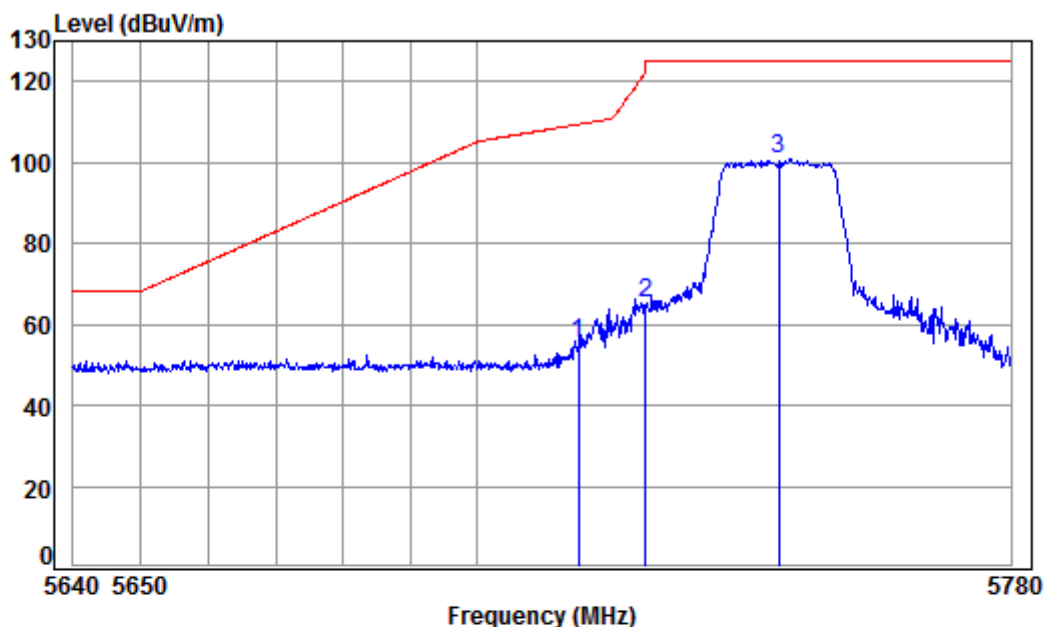


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:Low

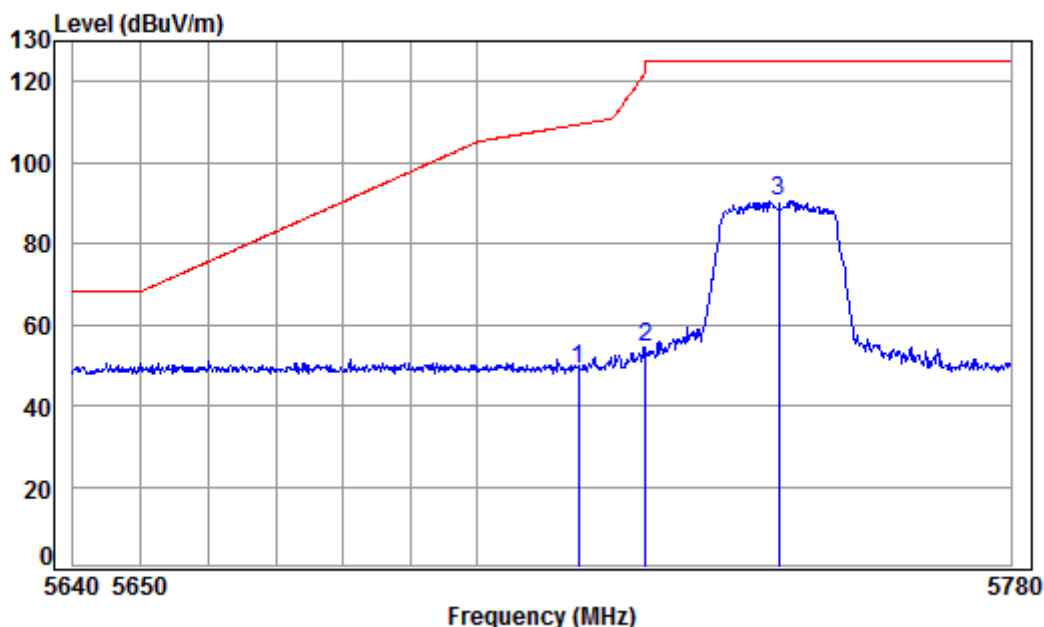


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5745 Band edge
: 5G WiFi 11AC20
: 0A

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	53.00	55.29	109.40	-54.11	peak
2	5725.000	9.64	34.54	41.84	63.14	65.48	122.20	-56.72	peak
3 pp	5745.000	9.71	34.55	41.82	98.31	100.75	125.20	-24.45	peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5745 Band edge

: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	41.85	46.48	48.77	109.40	-60.63 peak
2	5725.000	9.64	34.54	41.84	51.84	54.18	122.20	-68.02 peak
3 pp	5745.000	9.71	34.55	41.82	88.01	90.45	125.20	-34.75 peak

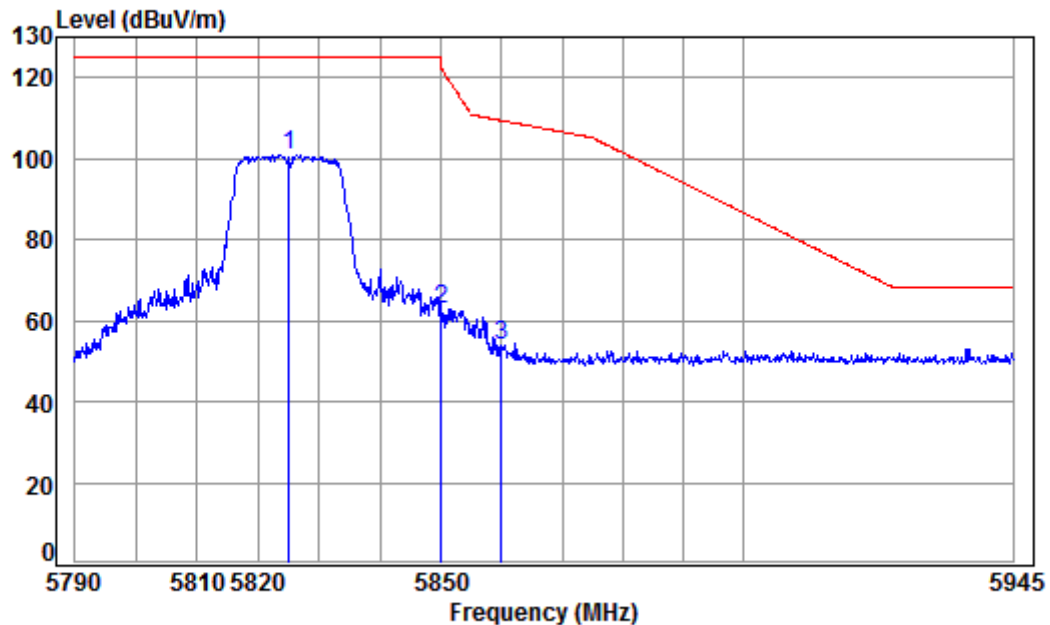


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:20MHz; Channel:High

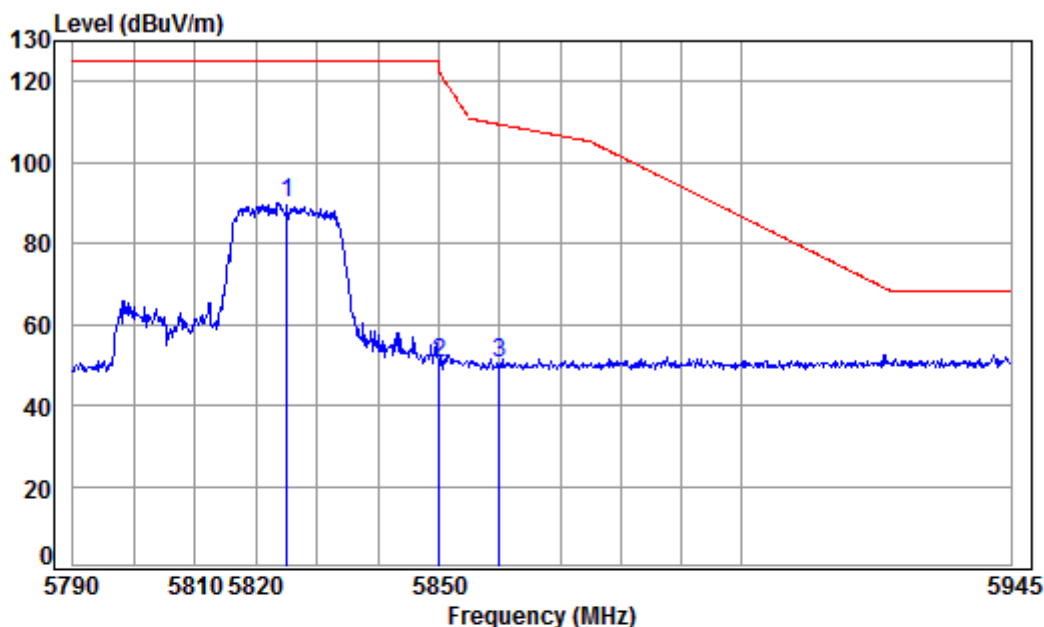


Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5825 Band edge
: 5G WiFi 11AC20
: 0A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.60	41.75	98.21	101.04	125.20	-24.16 peak
2	5850.000	10.07	34.61	41.73	59.73	62.68	122.20	-59.52 peak
3	5860.000	10.10	34.62	41.72	50.99	53.99	109.40	-55.41 peak



Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5825 Band edge

: 5G WiFi 11AC20

: 0A

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	41.75	87.09	89.92	125.20	-35.28	peak
2	5850.000	10.07	34.61	41.73	47.57	50.52	122.20	-71.68	peak
3	5860.000	10.10	34.62	41.72	47.42	50.42	109.40	-58.98	peak

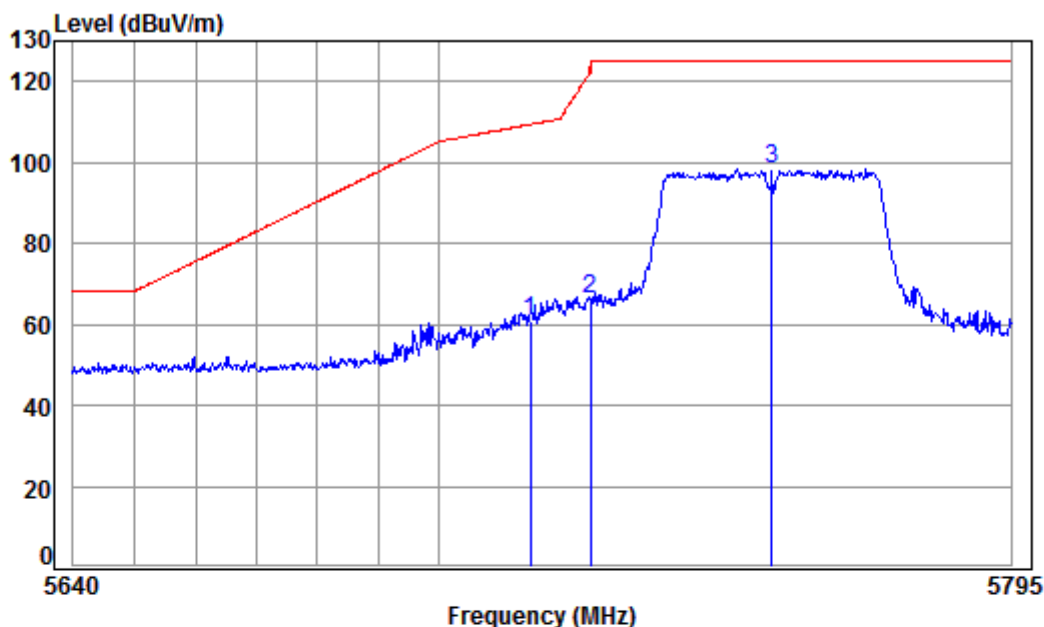


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No : 00248CR

Mode : 5755 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	58.36	60.65	109.40	-48.75	peak
2	5725.000	9.64	34.54	41.84	63.86	66.20	122.20	-56.00	peak
3 pp	5755.000	9.75	34.56	41.81	95.80	98.30	125.20	-26.90	peak

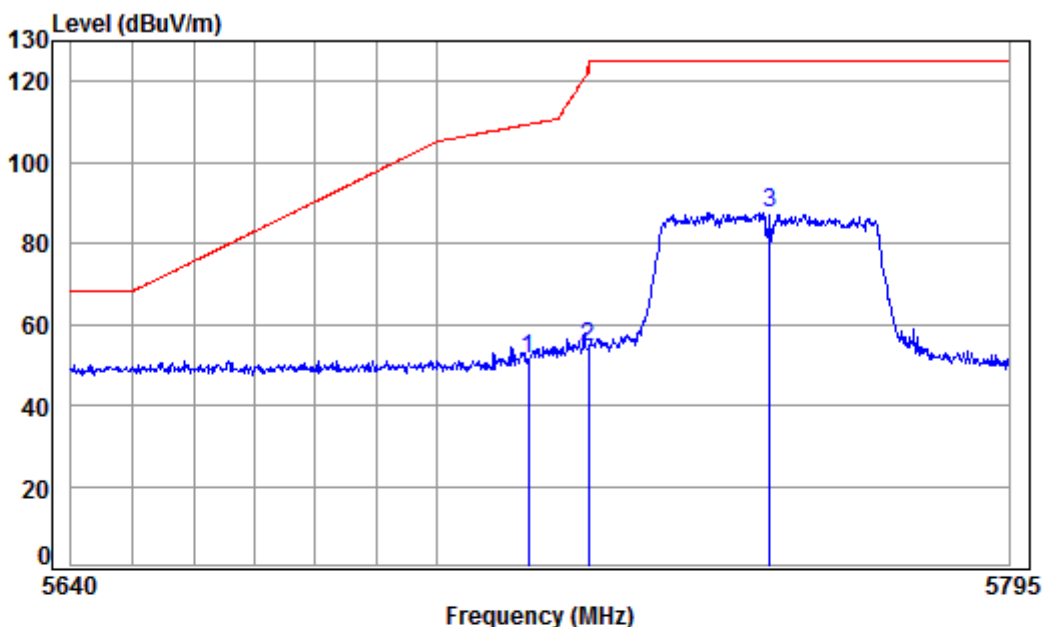


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

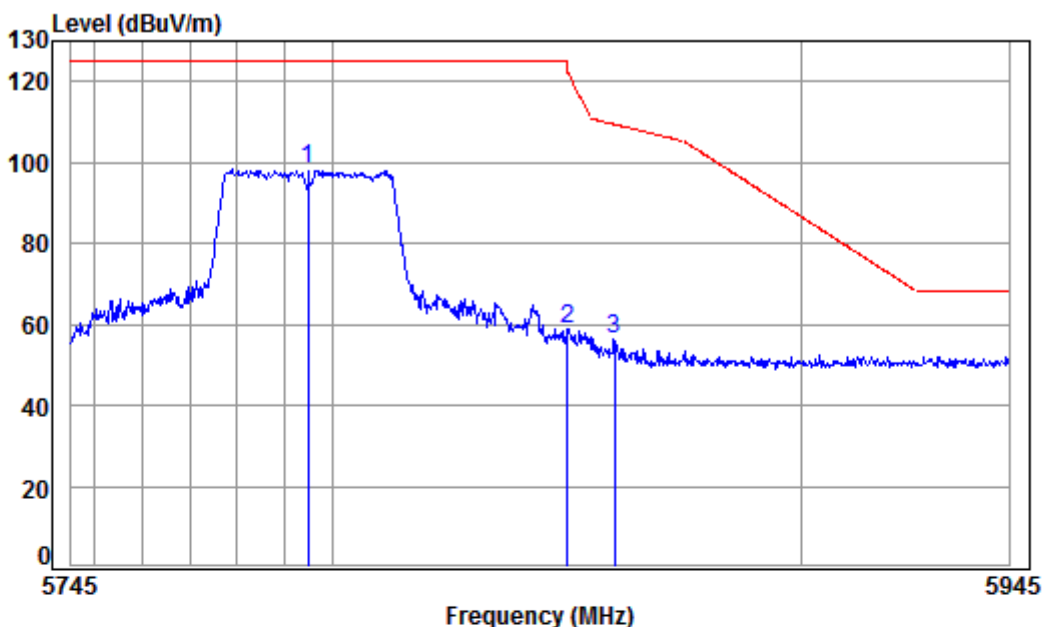
Mode : 5755 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	41.85	48.87	51.16	109.40	-58.24	peak
2	5725.000	9.64	34.54	41.84	51.96	54.30	122.20	-67.90	peak
3 pp	5755.000	9.75	34.56	41.81	85.03	87.53	125.20	-37.67	peak

Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL
 Job No : 00248CR
 Mode : 5795 Band edge
 : 5G WiFi 11AC40
 : 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	95.56	98.24	125.20	-26.96	peak
2	5850.000	10.07	34.61	41.73	55.76	58.71	122.20	-63.49	peak
3	5860.000	10.10	34.62	41.72	53.31	56.31	109.40	-53.09	peak

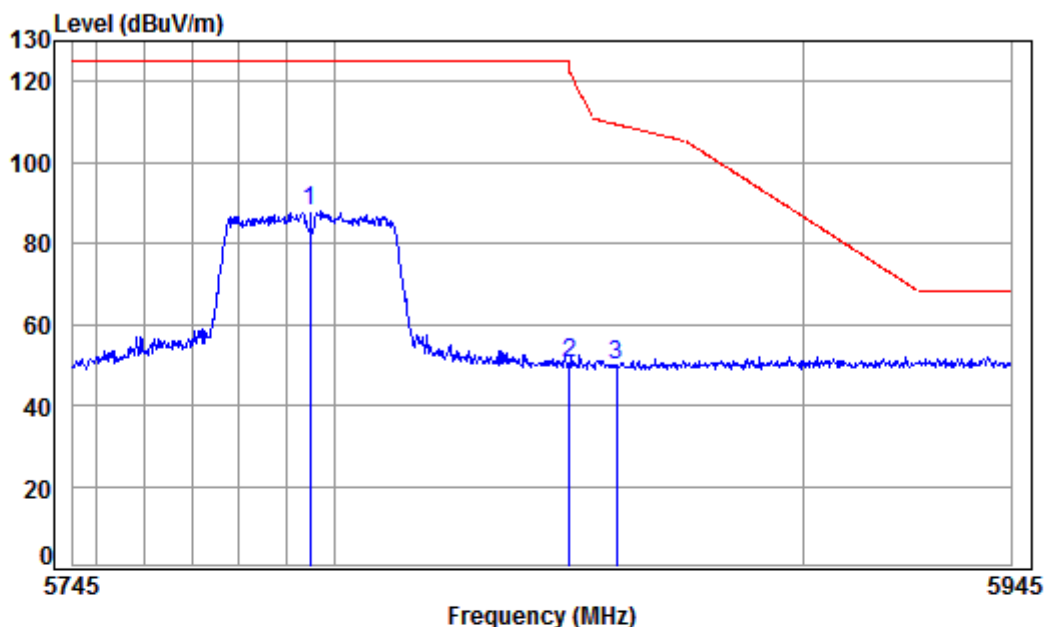


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5795 Band edge

: 5G WiFi 11AC40

: 0B

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5795.000	9.88	34.58	41.78	85.40	88.08	125.20	-37.12	peak
2	5850.000	10.07	34.61	41.73	47.57	50.52	122.20	-71.68	peak
3	5860.000	10.10	34.62	41.72	46.84	49.84	109.40	-59.56	peak

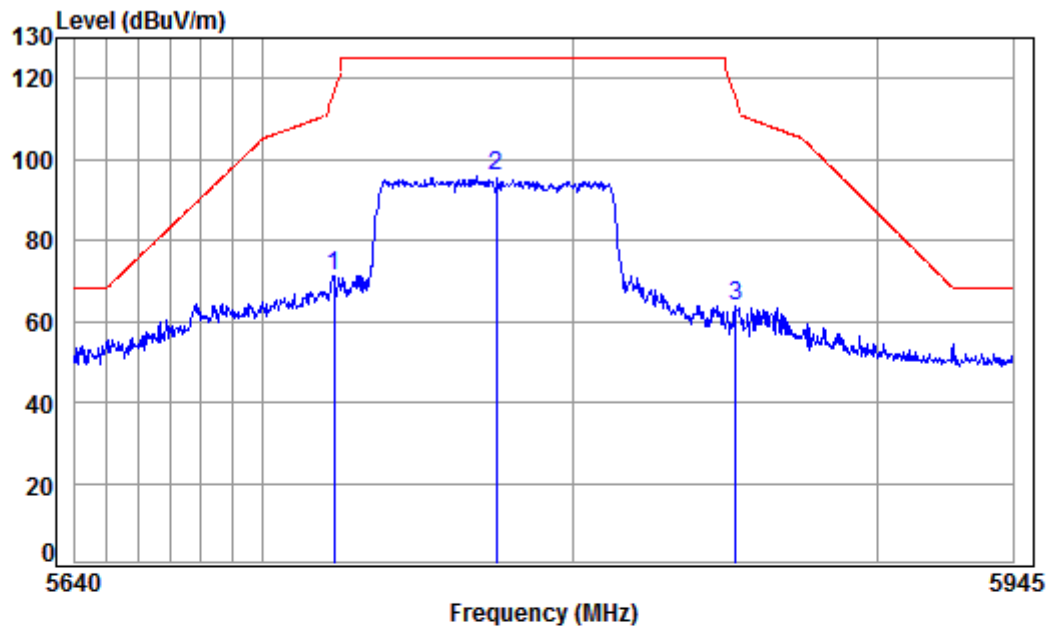


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Mode:b; Polarization:Horizontal; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m HORIZONTAL
Job No : 00248CR
Mode : 5775 Band edge
: 5G WiFi 11AC80
: 0C

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5722.582	9.63	34.54	41.84	69.09	71.42	116.69	-45.27 peak
2	pp 5775.000	9.81	34.57	41.79	93.10	95.69	125.20	-29.51 peak
3	5853.041	10.08	34.61	41.73	60.93	63.89	115.27	-51.38 peak

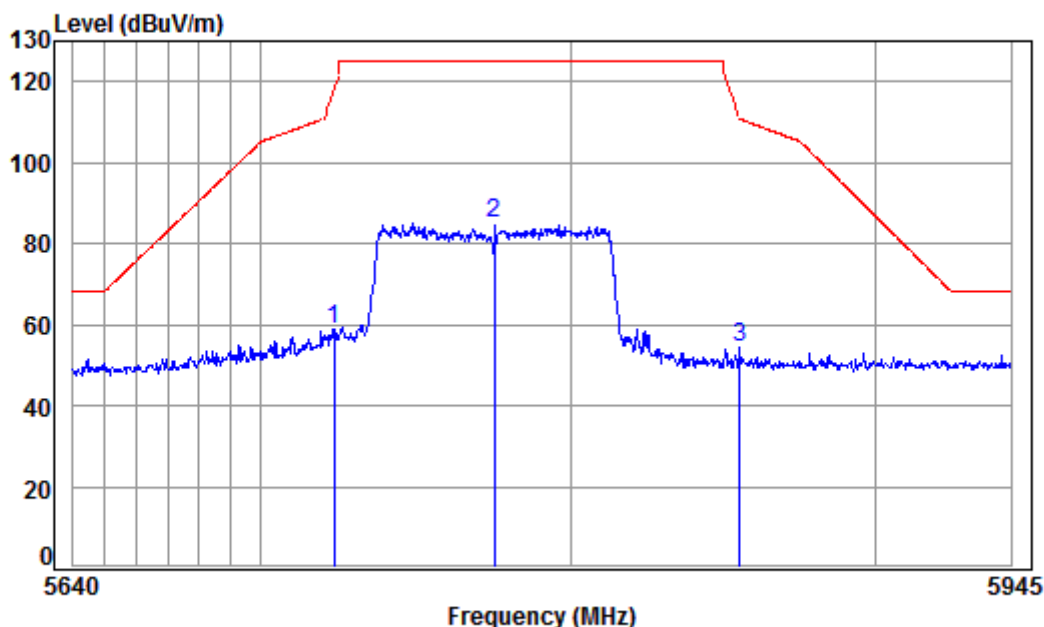


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Mode:b; Polarization:Vertical; Modulation:802.11ac; bandwidth:80MHz; Channel:Low



Condition: 3m VERTICAL

Job No : 00248CR

Mode : 5775 Band edge

: 5G WiFi 11AC80

: 0C

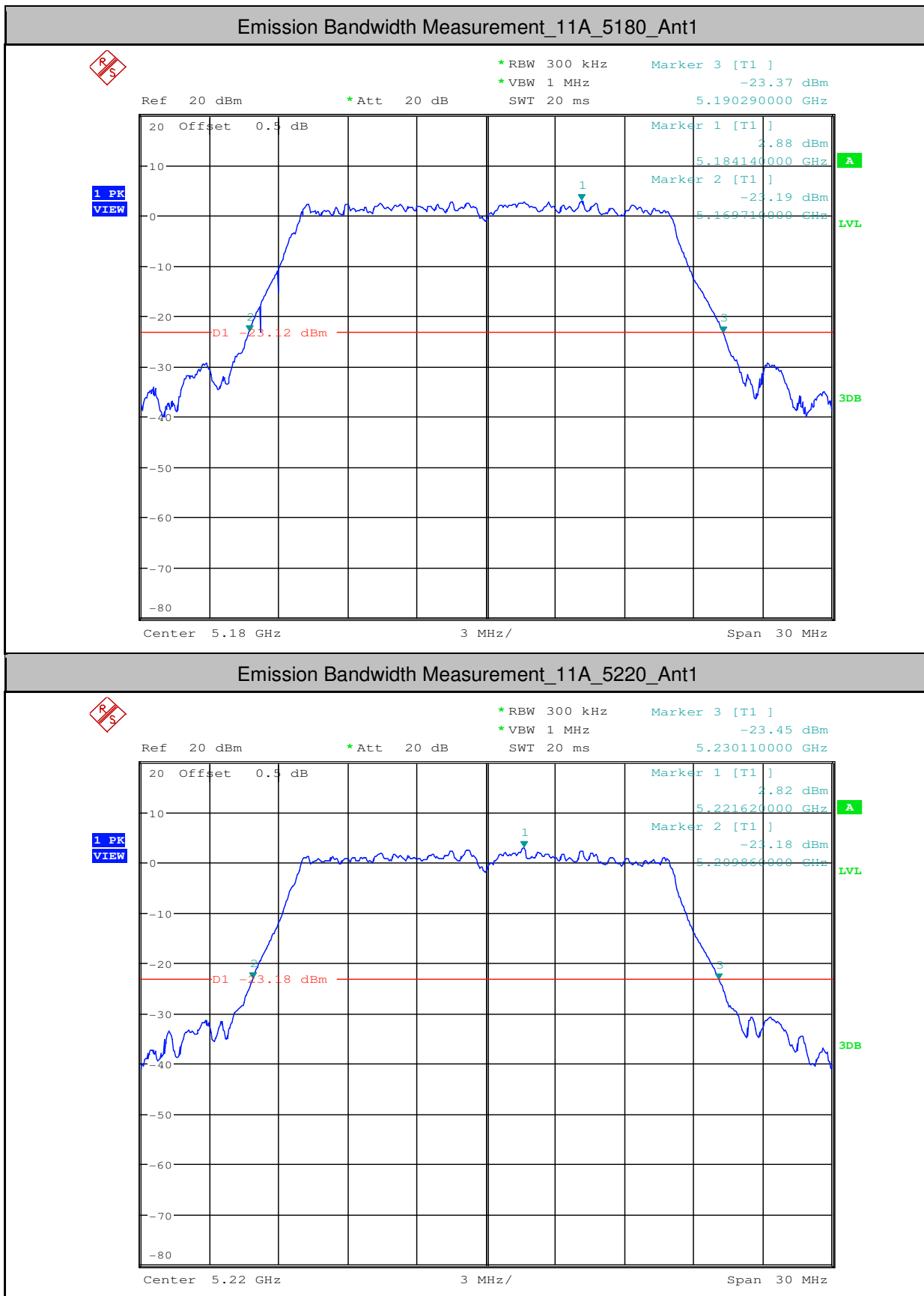
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.184	9.64	34.54	41.84	56.44	58.78	118.06	-59.28	peak
2	pp 5775.000	9.81	34.57	41.79	82.42	85.01	125.20	-40.19	peak
3	5855.199	10.09	34.62	41.73	51.62	54.60	110.74	-56.14	peak

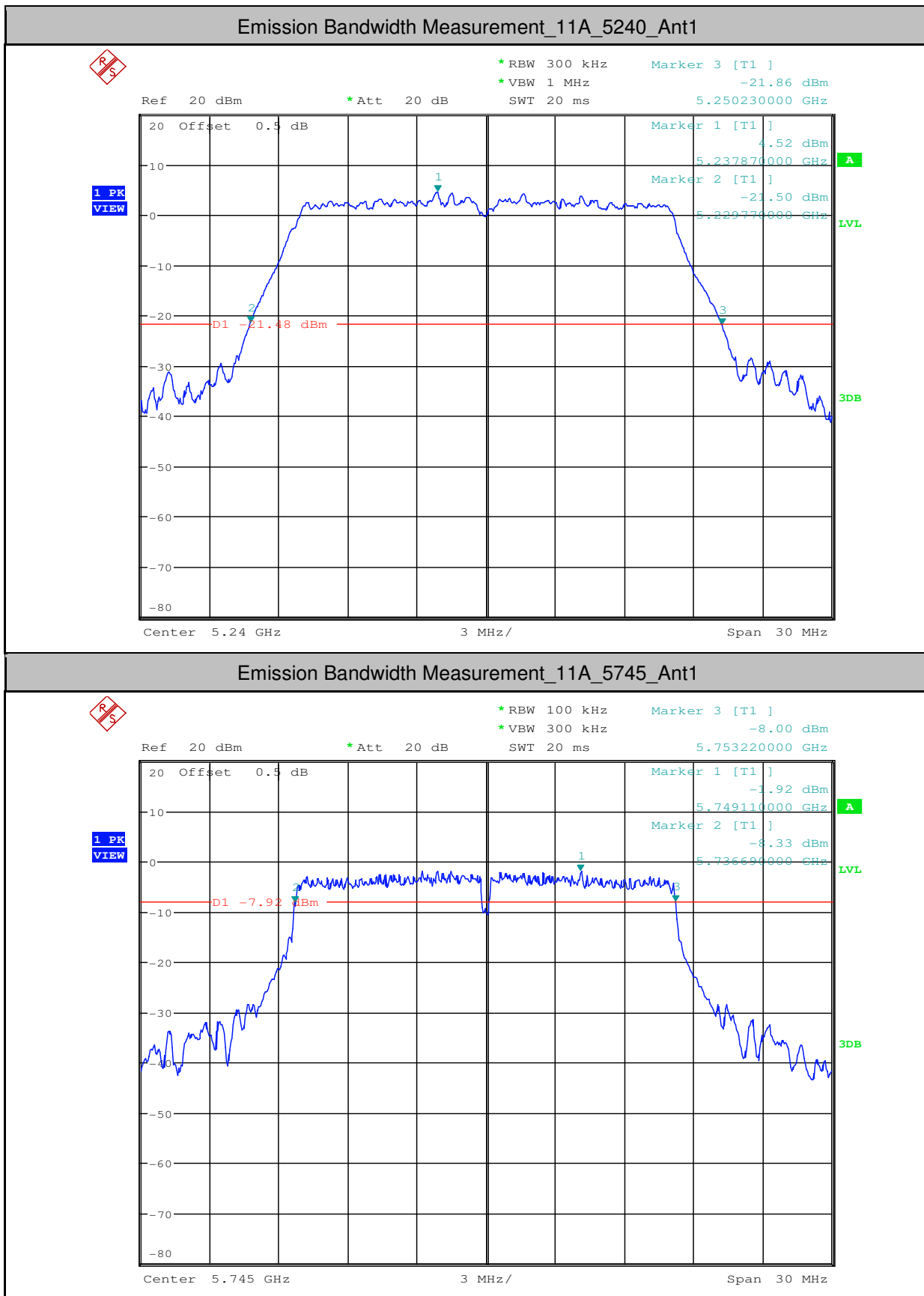
8 Appendix

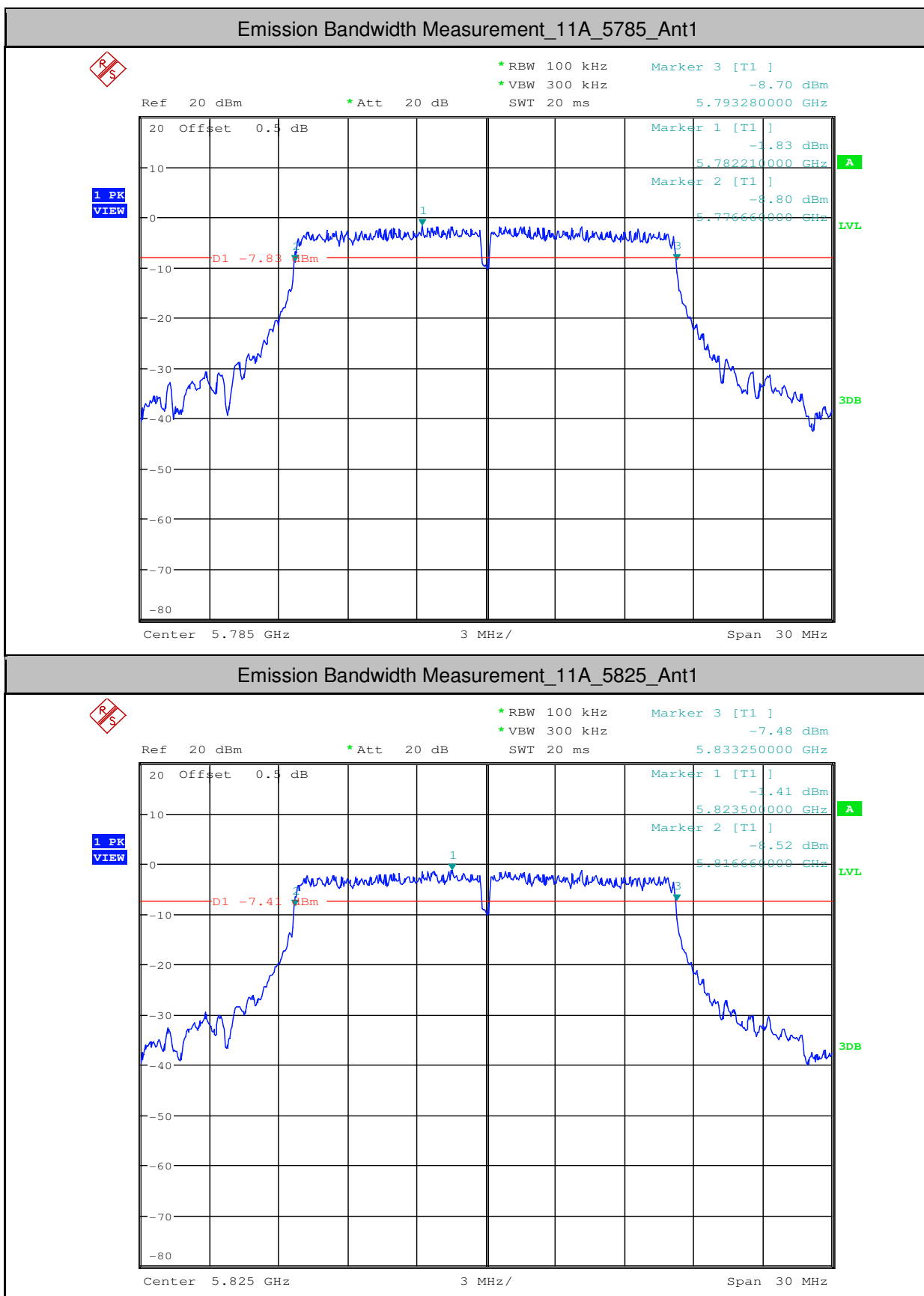
8.1 Appendix 15.407

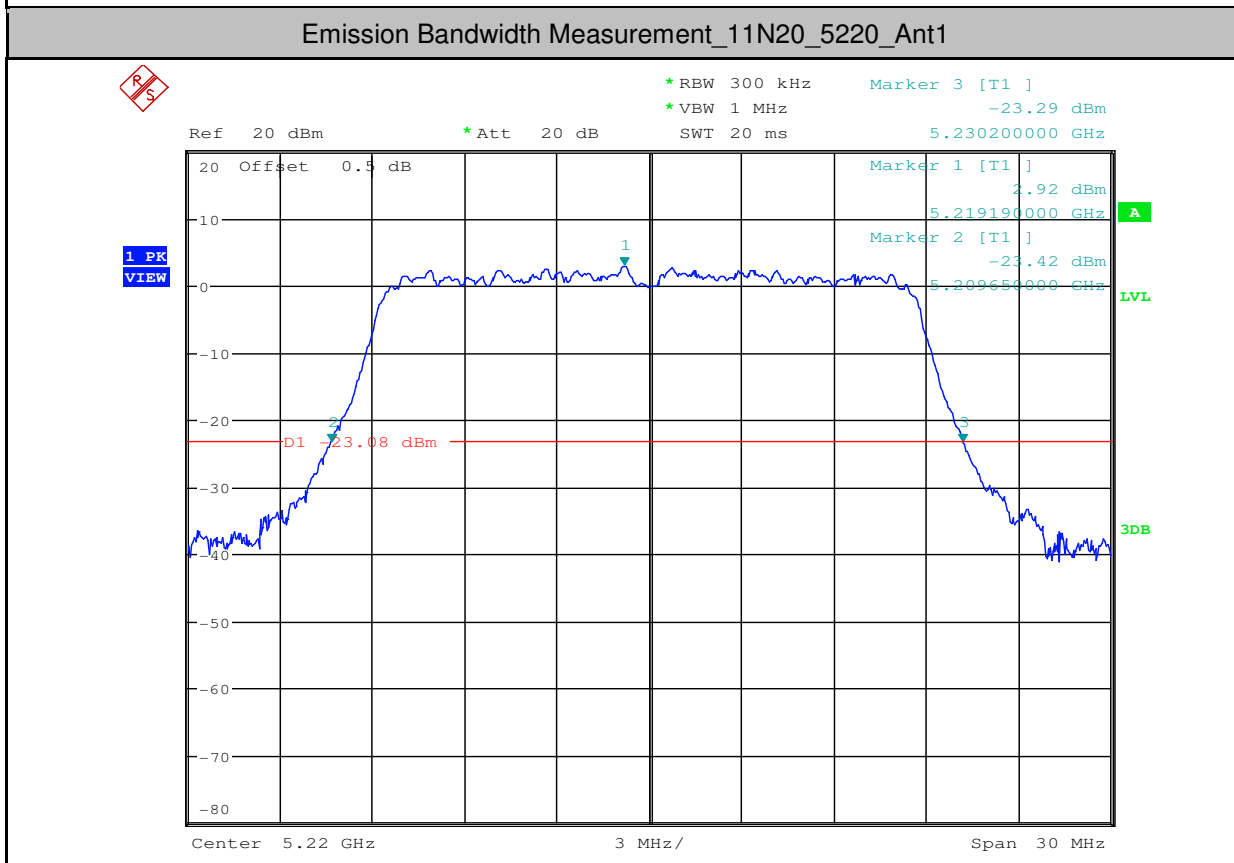
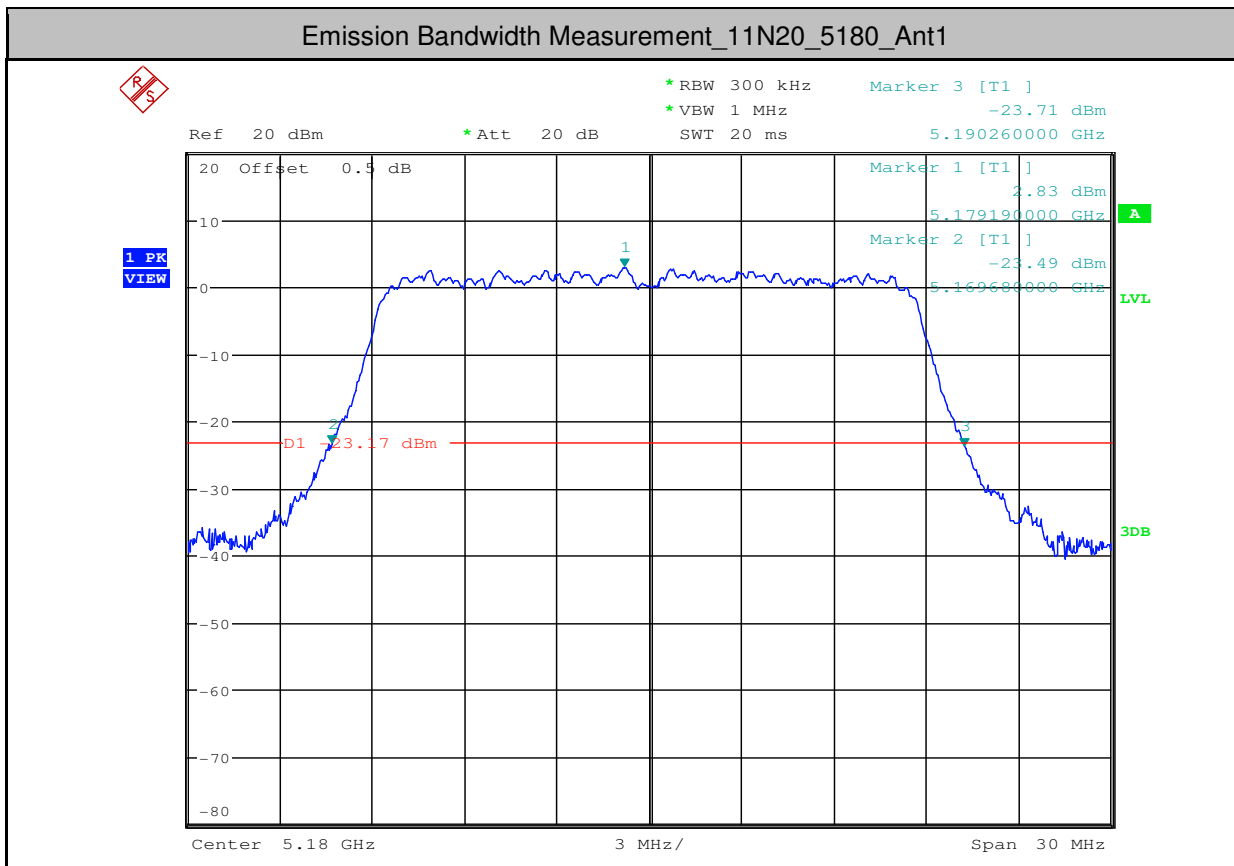
1.Emission Bandwidth Measurement

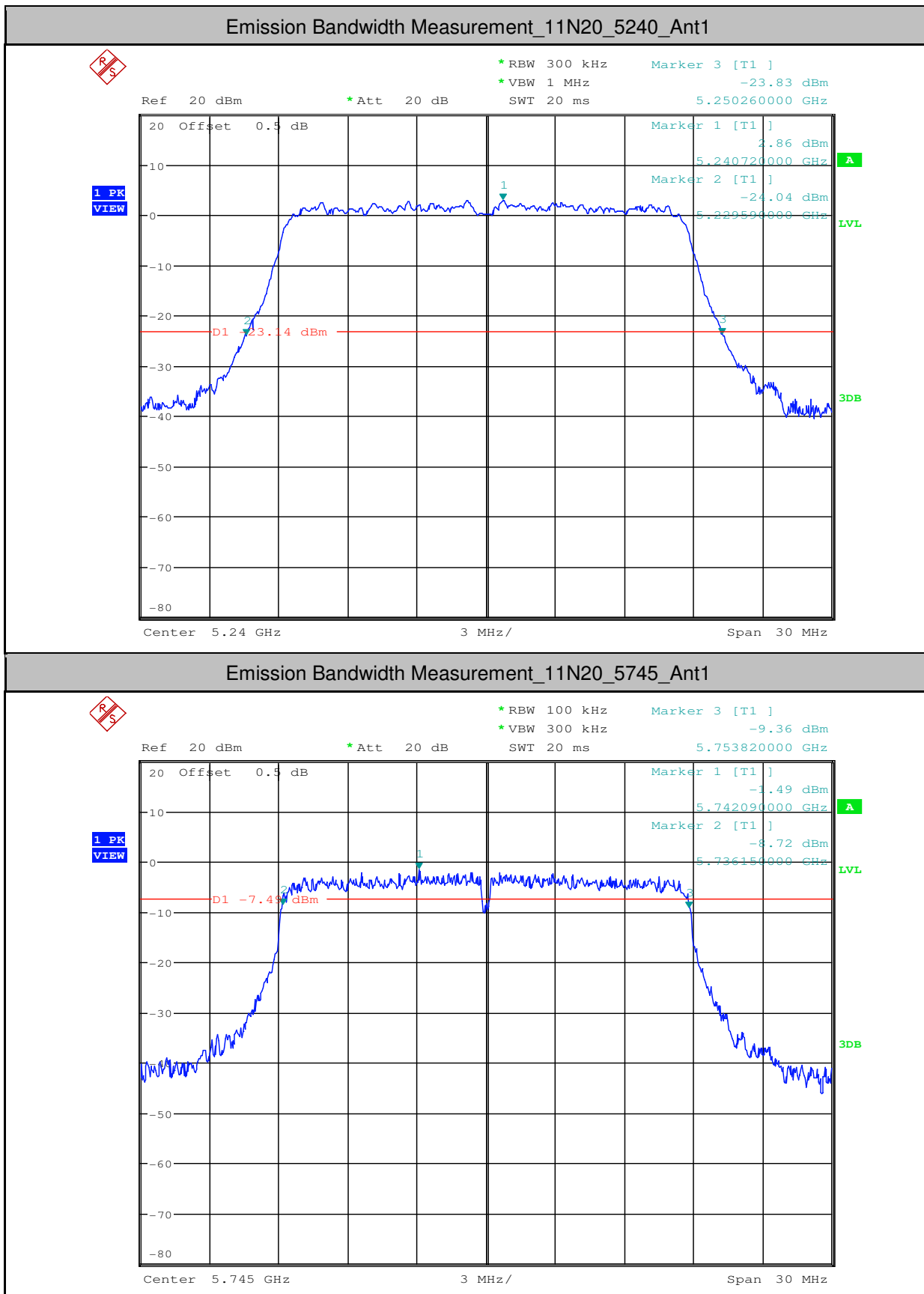
Test Mode	Test Channel	Ant	EBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	20.580	---	PASS
11A	5220	Ant1	20.250	---	PASS
11A	5240	Ant1	20.460	---	PASS
11A	5745	Ant1	16.530	>=0.5	PASS
11A	5785	Ant1	16.620	>=0.5	PASS
11A	5825	Ant1	16.590	>=0.5	PASS
11N20	5180	Ant1	20.580	---	PASS
11N20	5220	Ant1	20.550	---	PASS
11N20	5240	Ant1	20.670	---	PASS
11N20	5745	Ant1	17.670	>=0.5	PASS
11N20	5785	Ant1	17.670	>=0.5	PASS
11N20	5825	Ant1	17.670	>=0.5	PASS
11N40	5190	Ant1	41.580	---	PASS
11N40	5230	Ant1	41.520	---	PASS
11N40	5755	Ant1	36.540	>=0.5	PASS
11N40	5795	Ant1	36.540	>=0.5	PASS
11AC20	5180	Ant1	20.640	---	PASS
11AC20	5220	Ant1	20.520	---	PASS
11AC20	5240	Ant1	20.610	---	PASS
11AC20	5745	Ant1	17.670	>=0.5	PASS
11AC20	5785	Ant1	17.670	>=0.5	PASS
11AC20	5825	Ant1	17.670	>=0.5	PASS
11AC40	5190	Ant1	41.400	---	PASS
11AC40	5230	Ant1	41.400	---	PASS
11AC40	5755	Ant1	36.540	>=0.5	PASS
11AC40	5795	Ant1	36.540	>=0.5	PASS
11AC80	5210	Ant1	92.760	---	PASS
11AC80	5775	Ant1	76.560	>=0.5	PASS

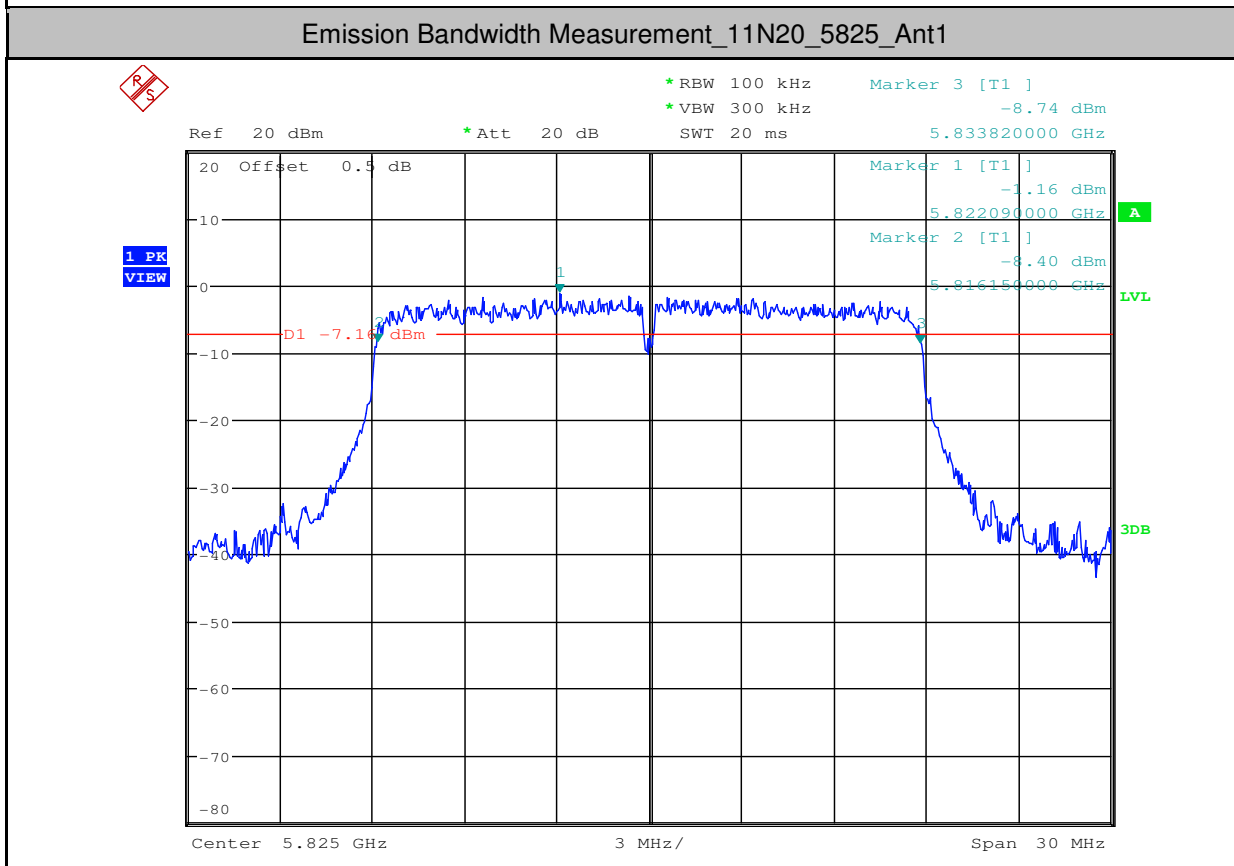


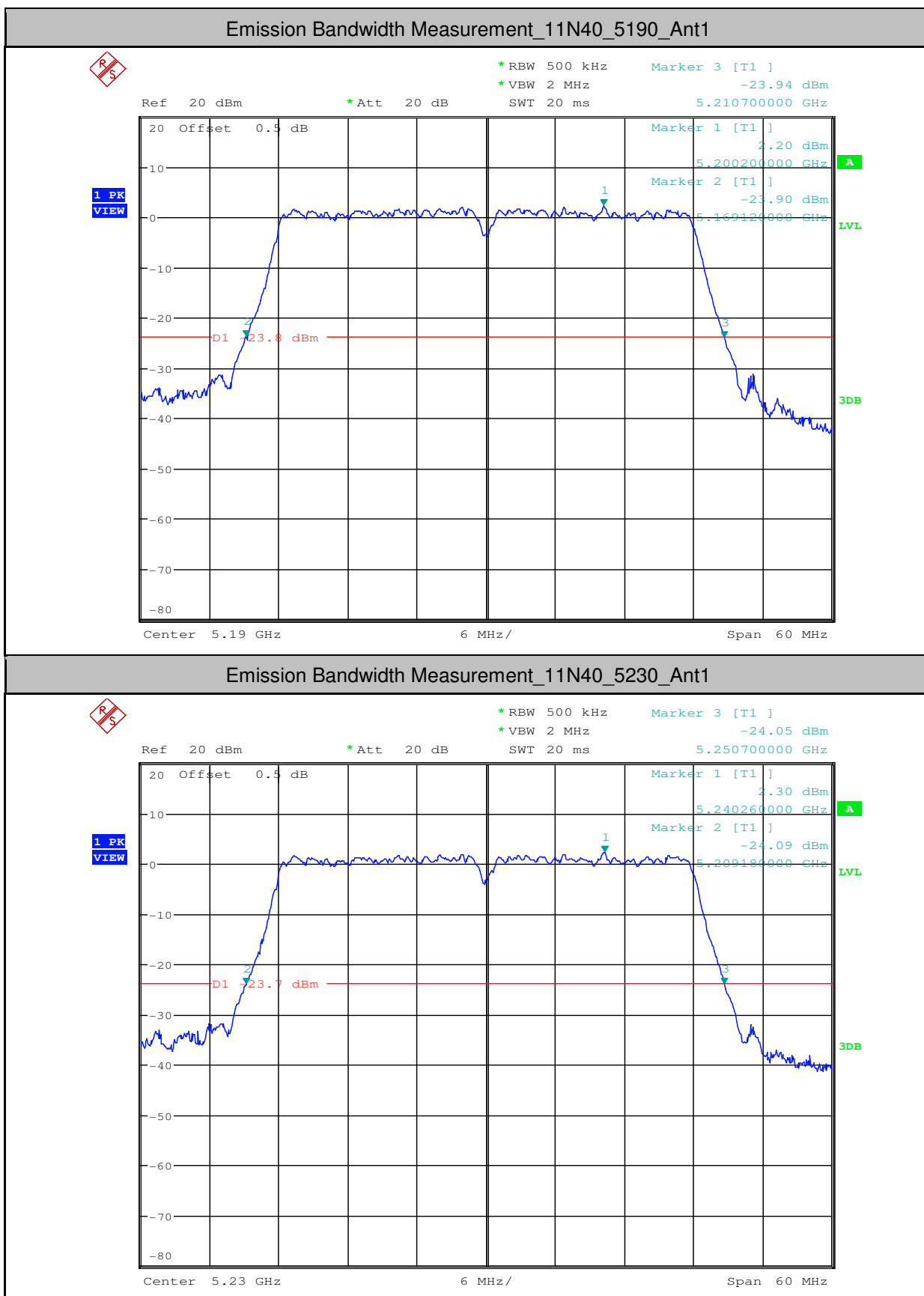


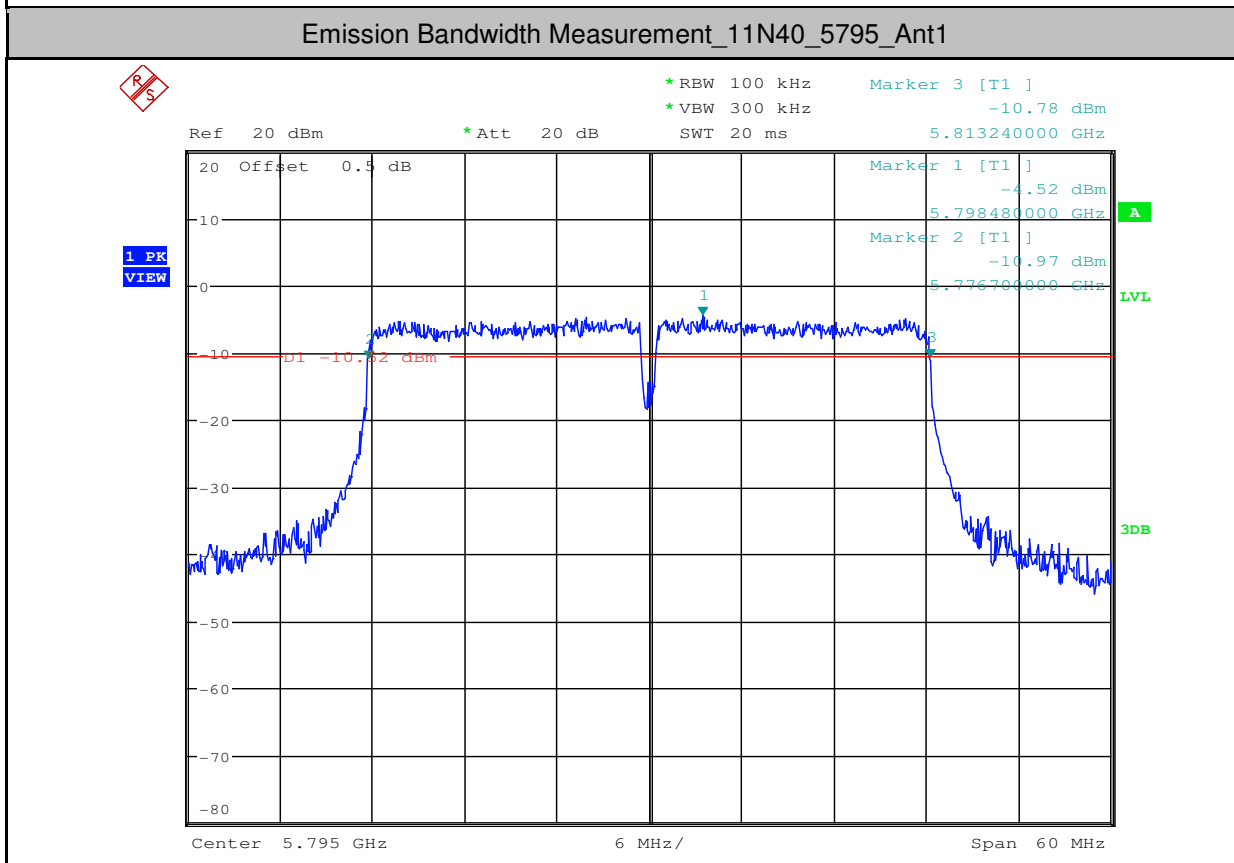
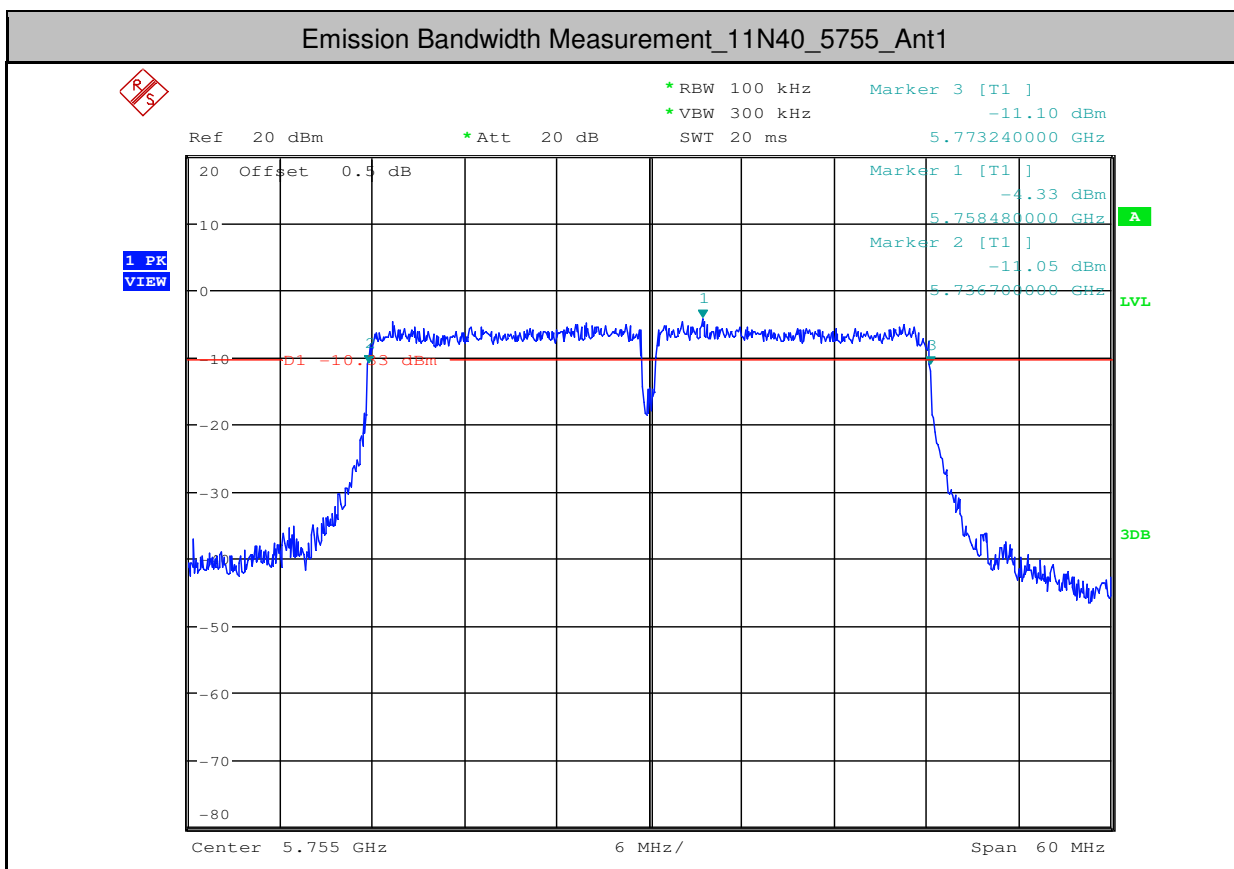


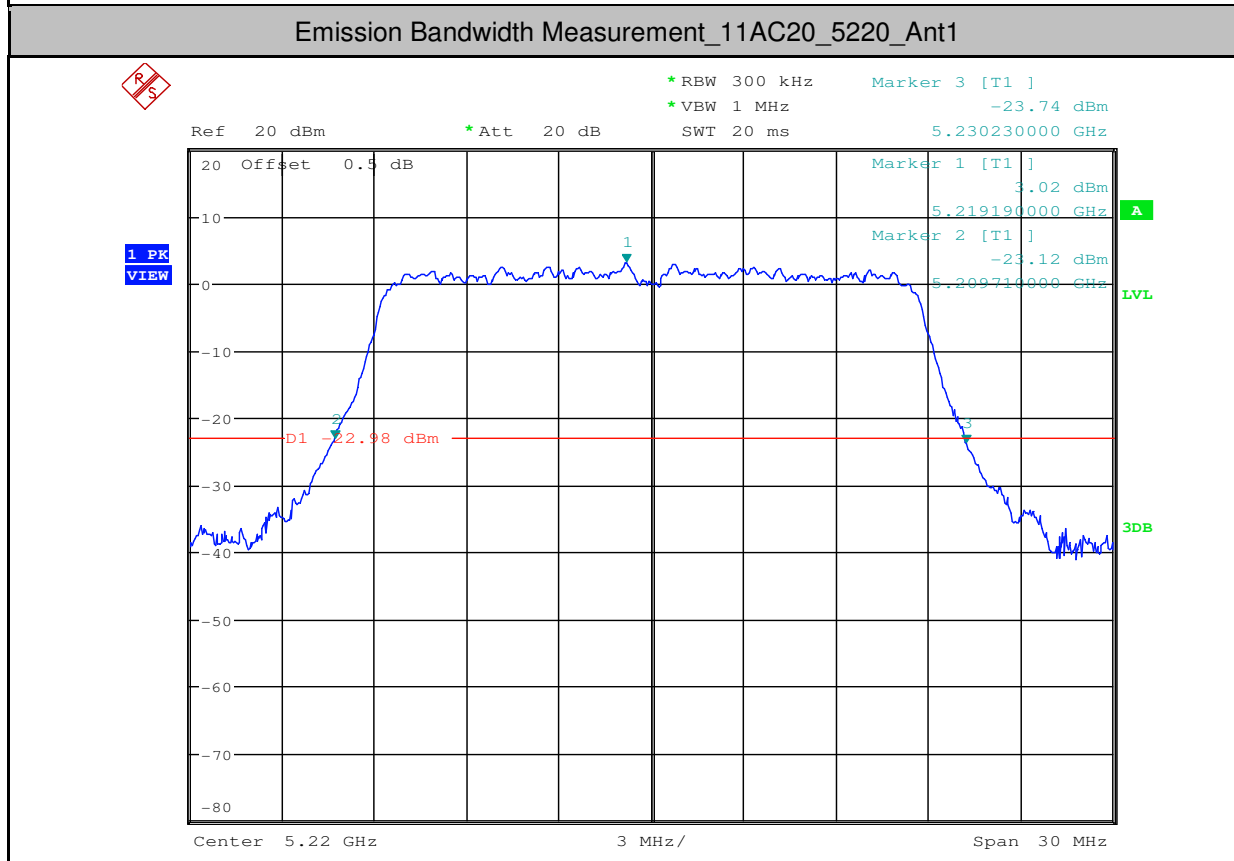
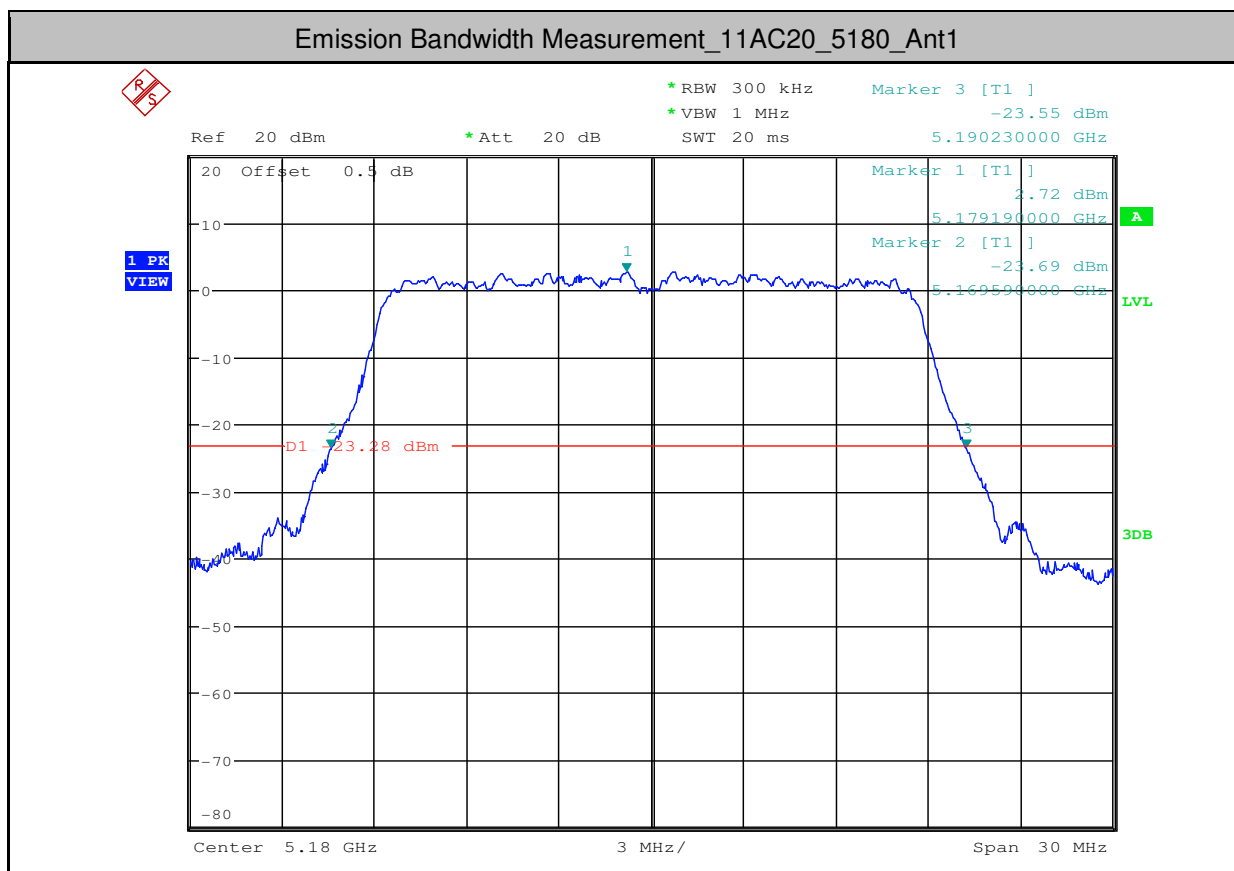


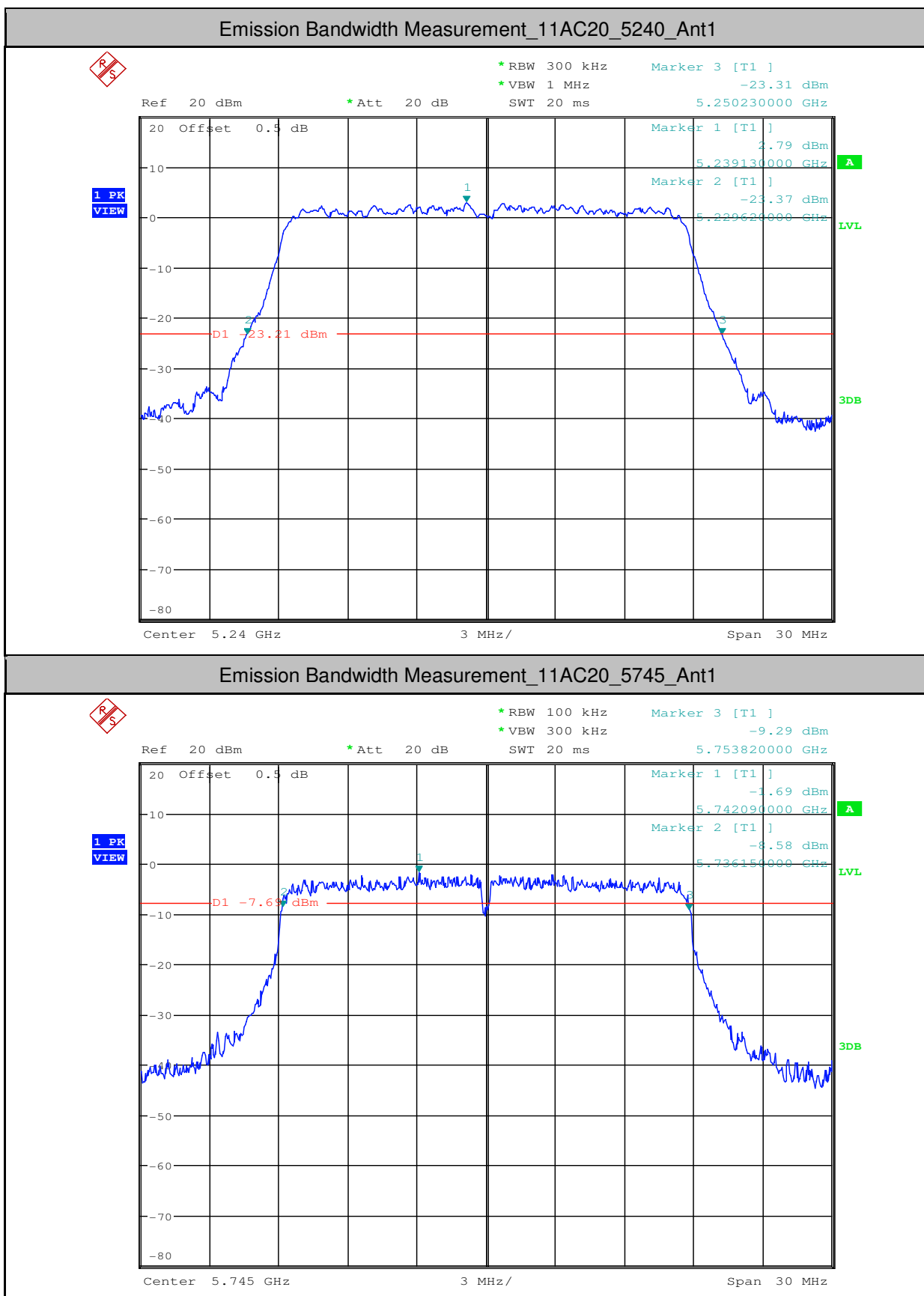


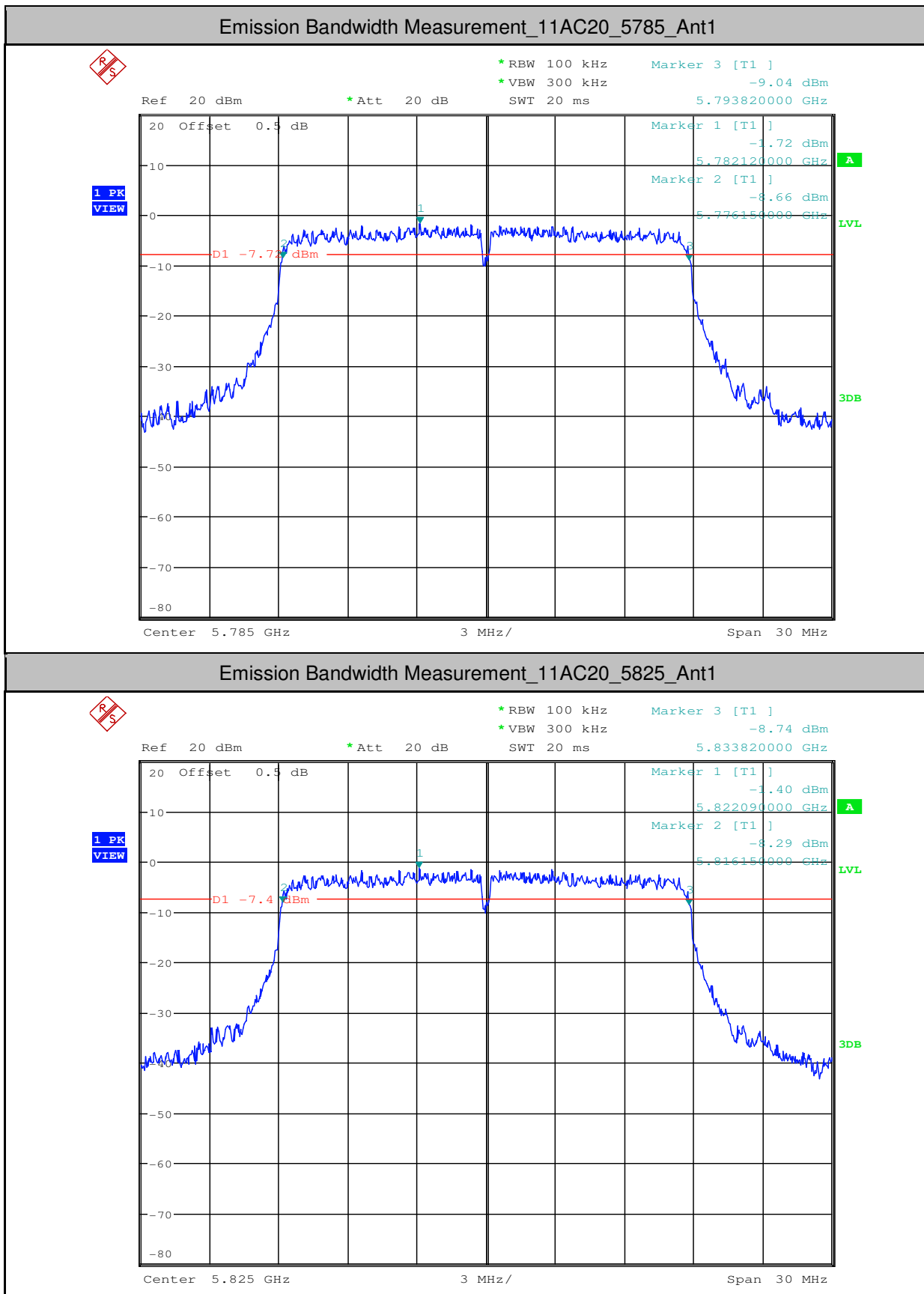


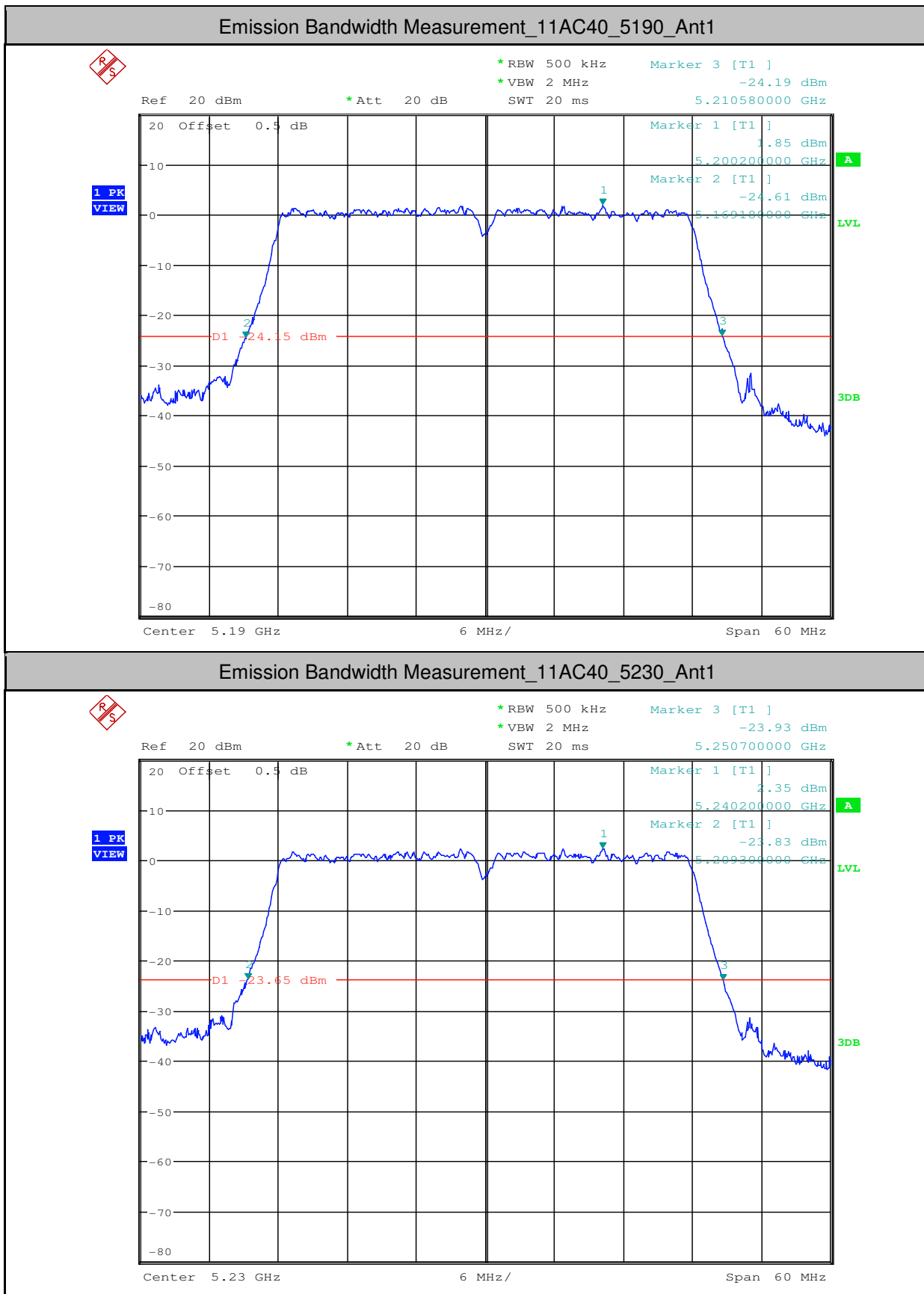


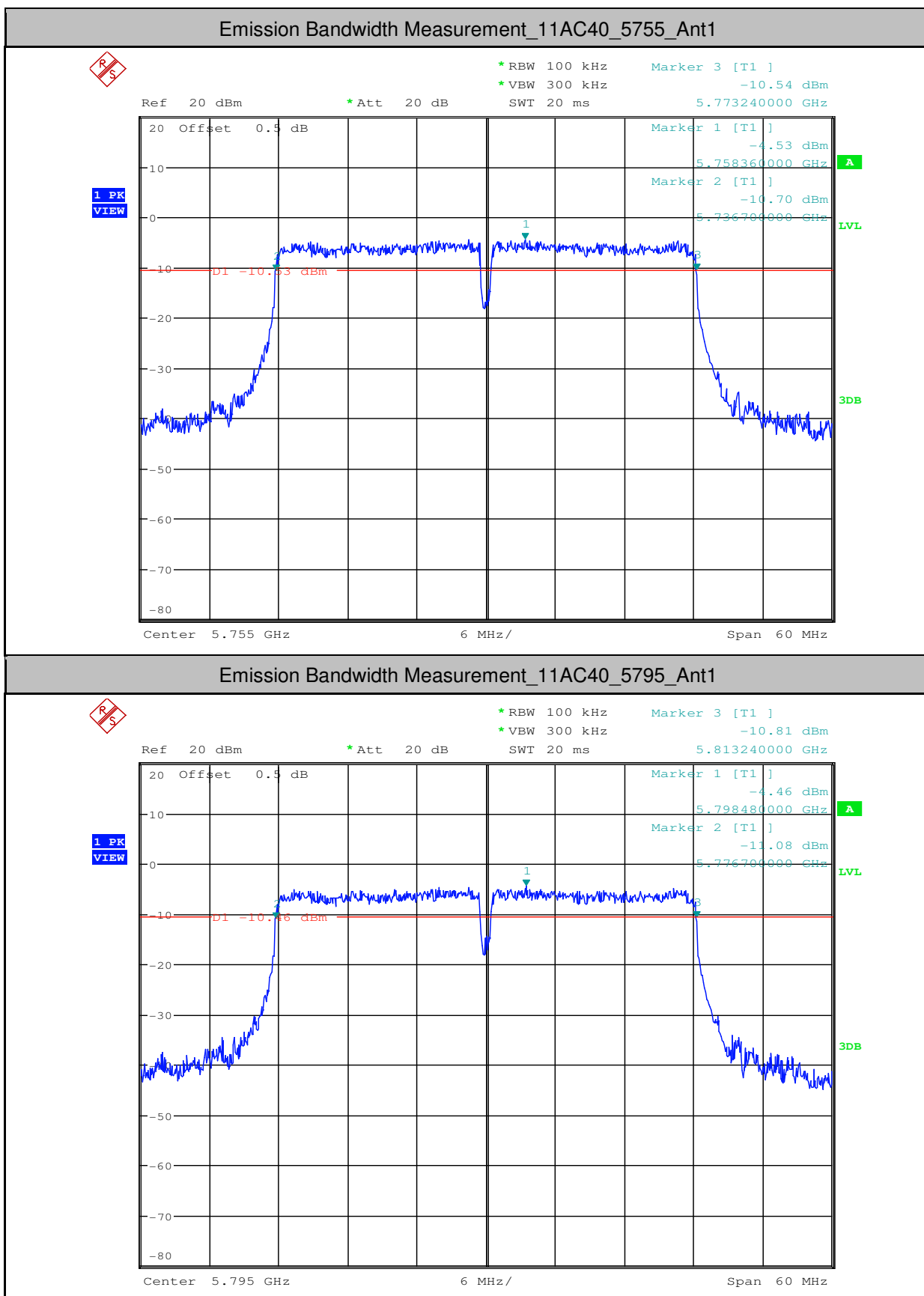


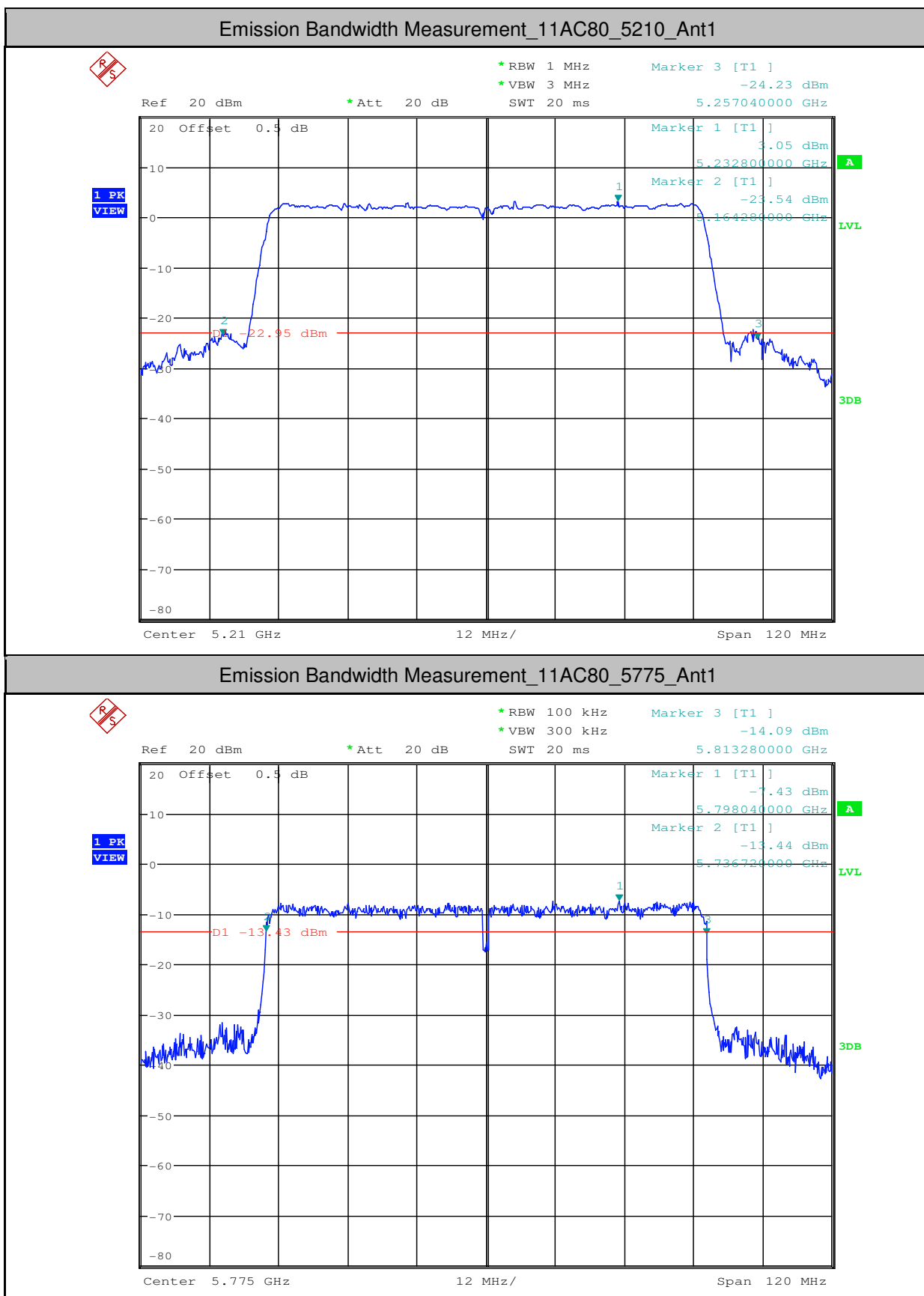








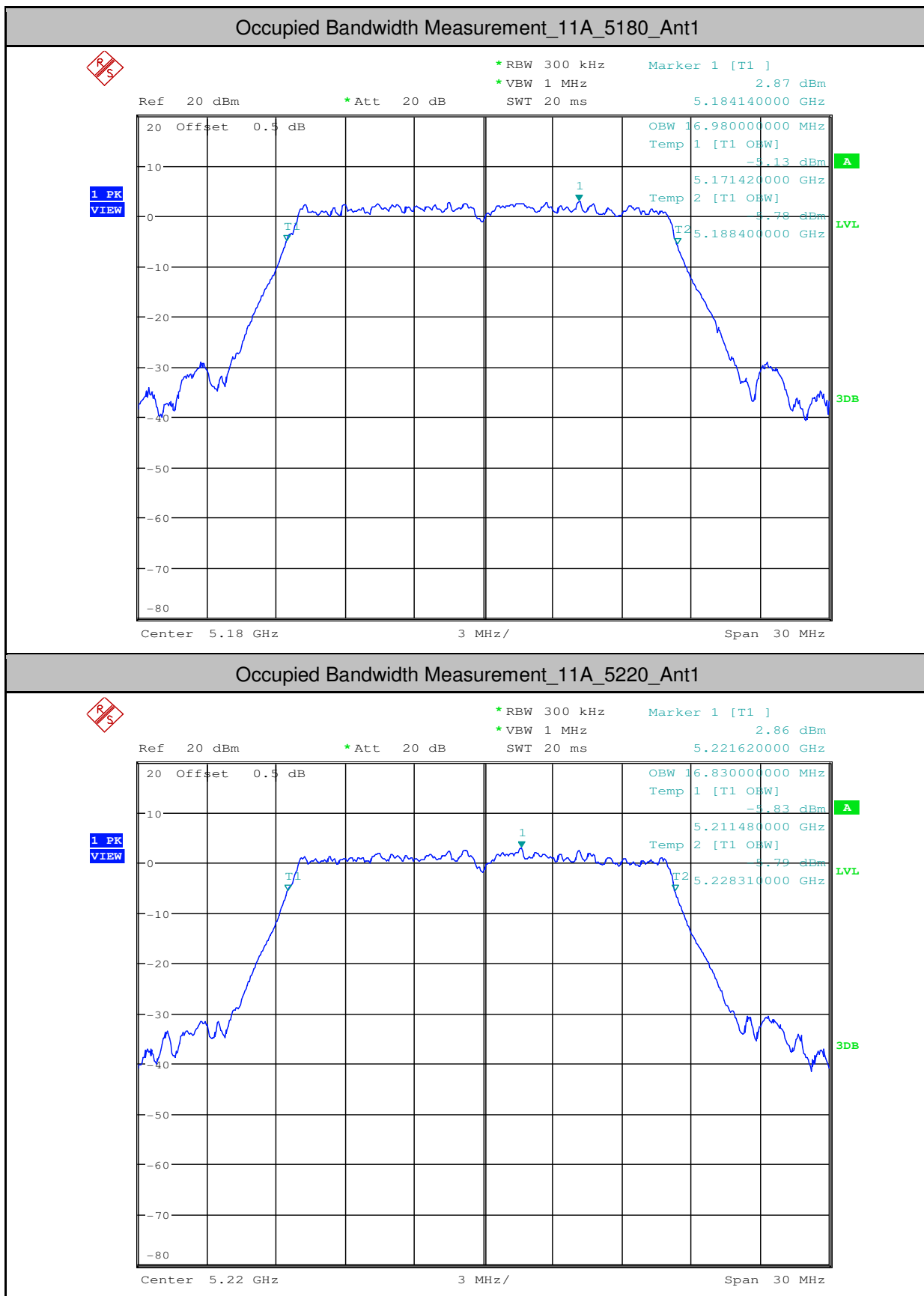


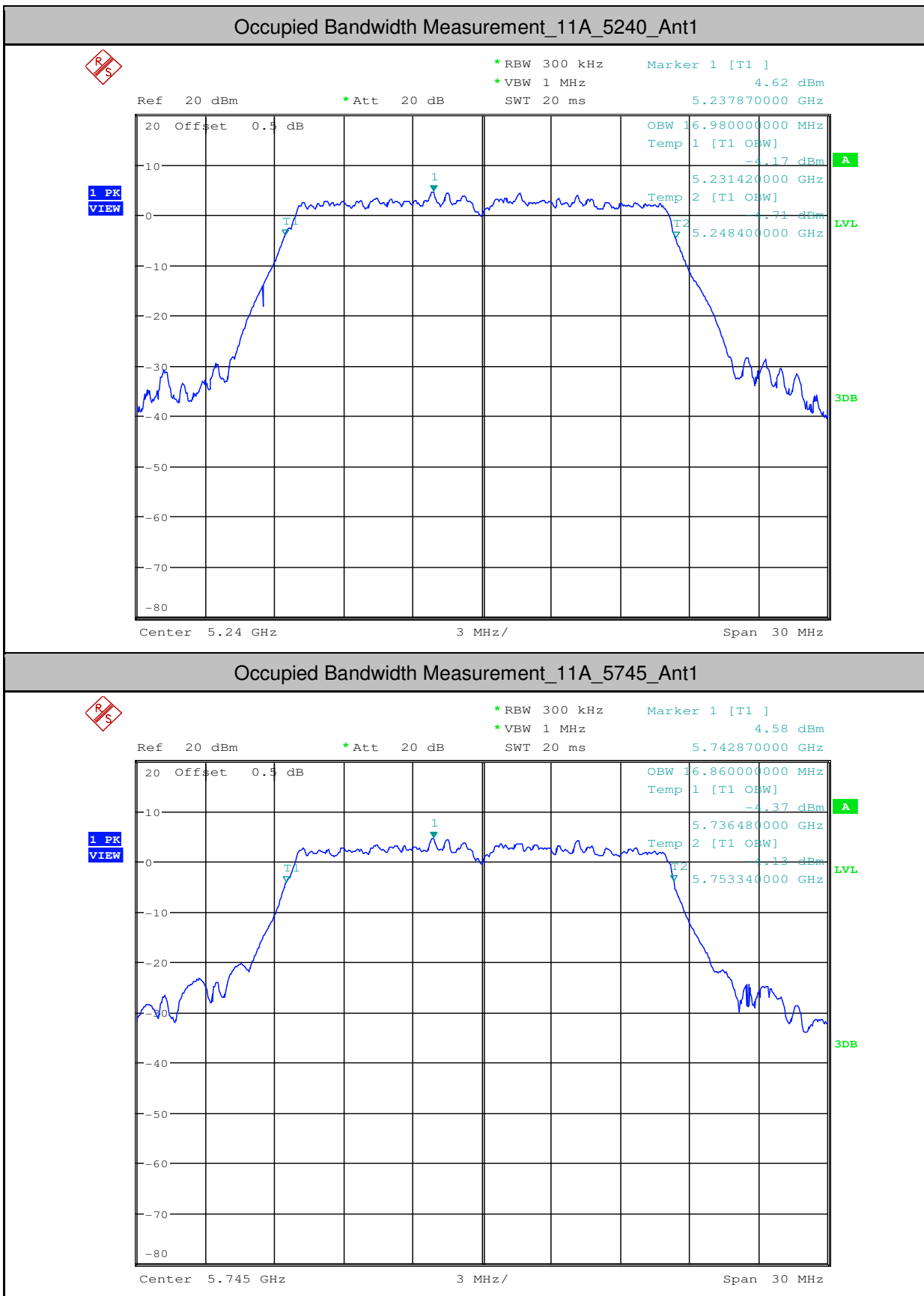


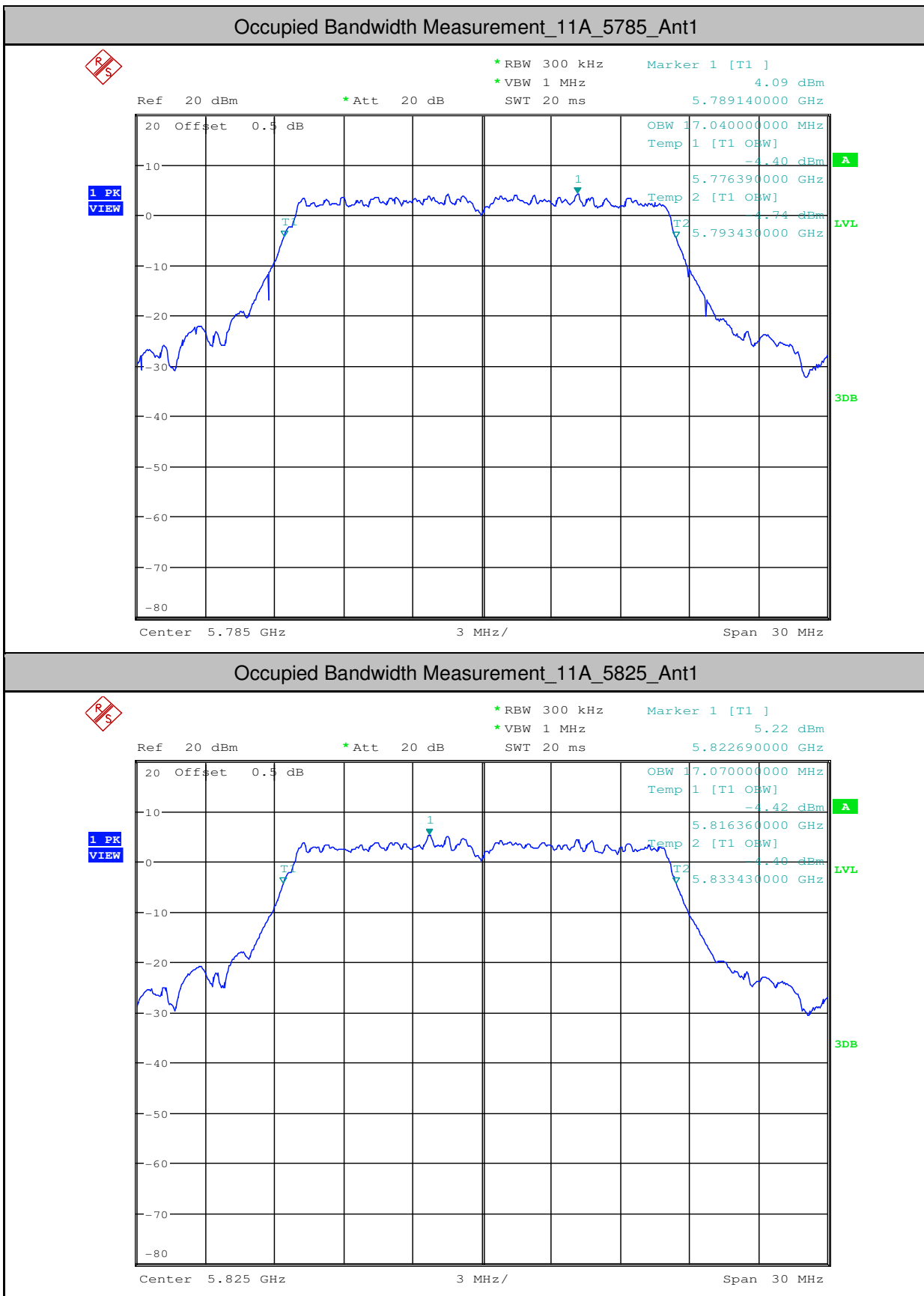


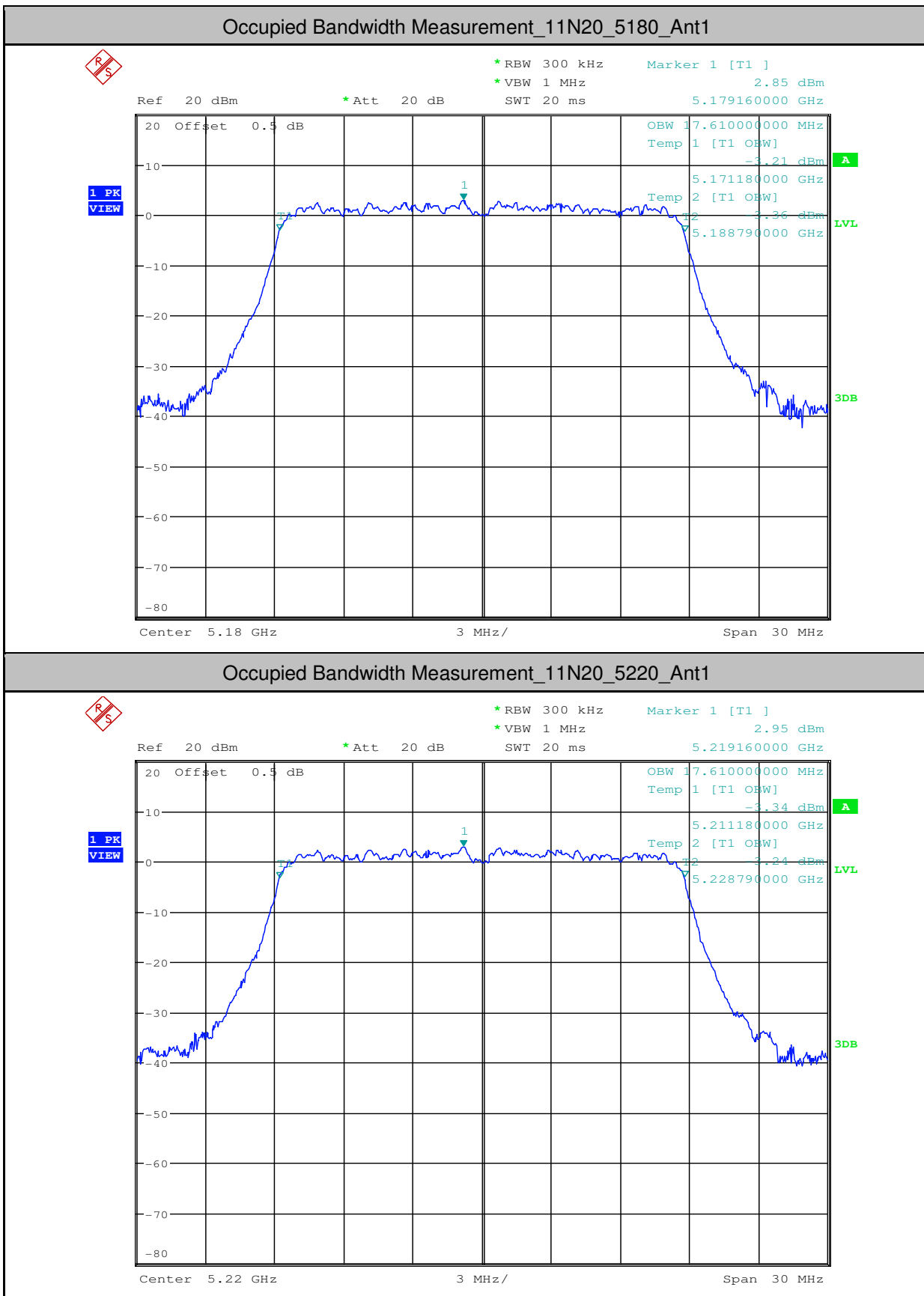
2.Occupied Bandwidth Measurement

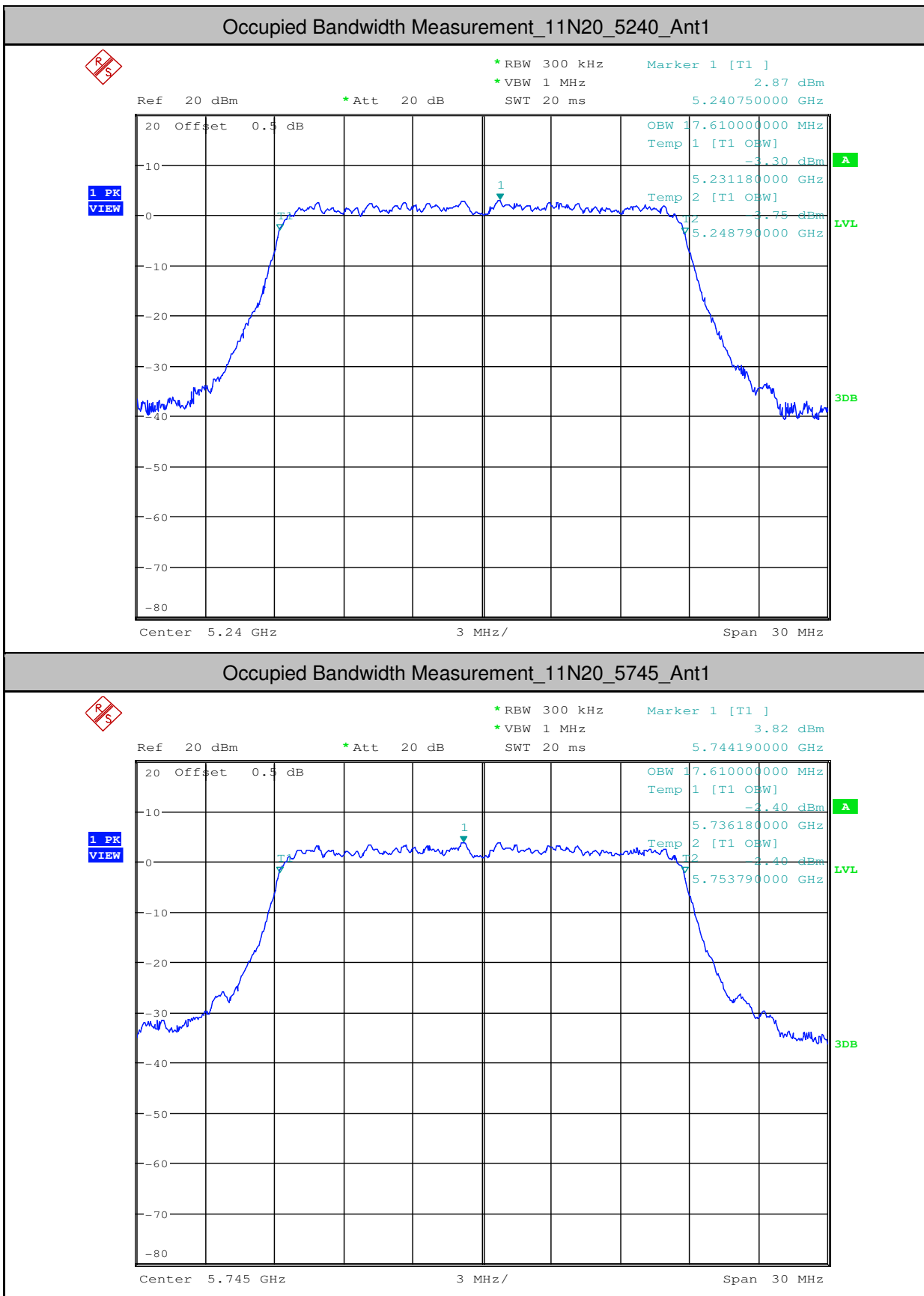
Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	16.980	---	PASS
11A	5220	Ant1	16.830	---	PASS
11A	5240	Ant1	16.980	---	PASS
11A	5745	Ant1	16.860	---	PASS
11A	5785	Ant1	17.040	---	PASS
11A	5825	Ant1	17.070	---	PASS
11N20	5180	Ant1	17.610	---	PASS
11N20	5220	Ant1	17.610	---	PASS
11N20	5240	Ant1	17.610	---	PASS
11N20	5745	Ant1	17.610	---	PASS
11N20	5785	Ant1	17.610	---	PASS
11N20	5825	Ant1	17.610	---	PASS
11N40	5190	Ant1	36.360	---	PASS
11N40	5230	Ant1	36.360	---	PASS
11N40	5755	Ant1	36.420	---	PASS
11N40	5795	Ant1	36.420	---	PASS
11AC20	5180	Ant1	17.610	---	PASS
11AC20	5220	Ant1	17.610	---	PASS
11AC20	5240	Ant1	17.610	---	PASS
11AC20	5745	Ant1	17.610	---	PASS
11AC20	5785	Ant1	17.610	---	PASS
11AC20	5825	Ant1	17.610	---	PASS
11AC40	5190	Ant1	36.300	---	PASS
11AC40	5230	Ant1	36.360	---	PASS
11AC40	5755	Ant1	36.420	---	PASS
11AC40	5795	Ant1	36.360	---	PASS
11AC80	5210	Ant1	75.720	---	PASS
11AC80	5775	Ant1	75.840	---	PASS

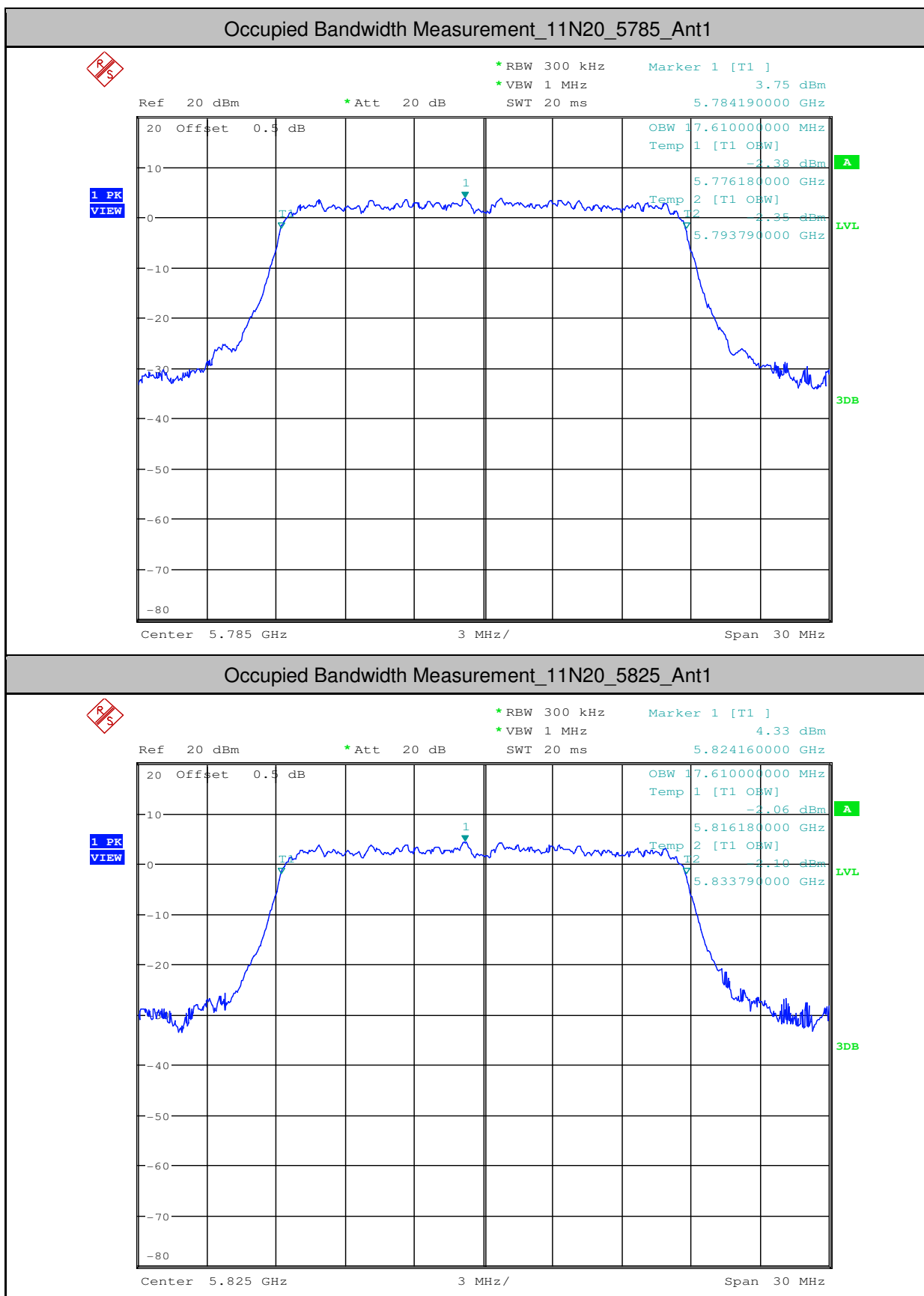


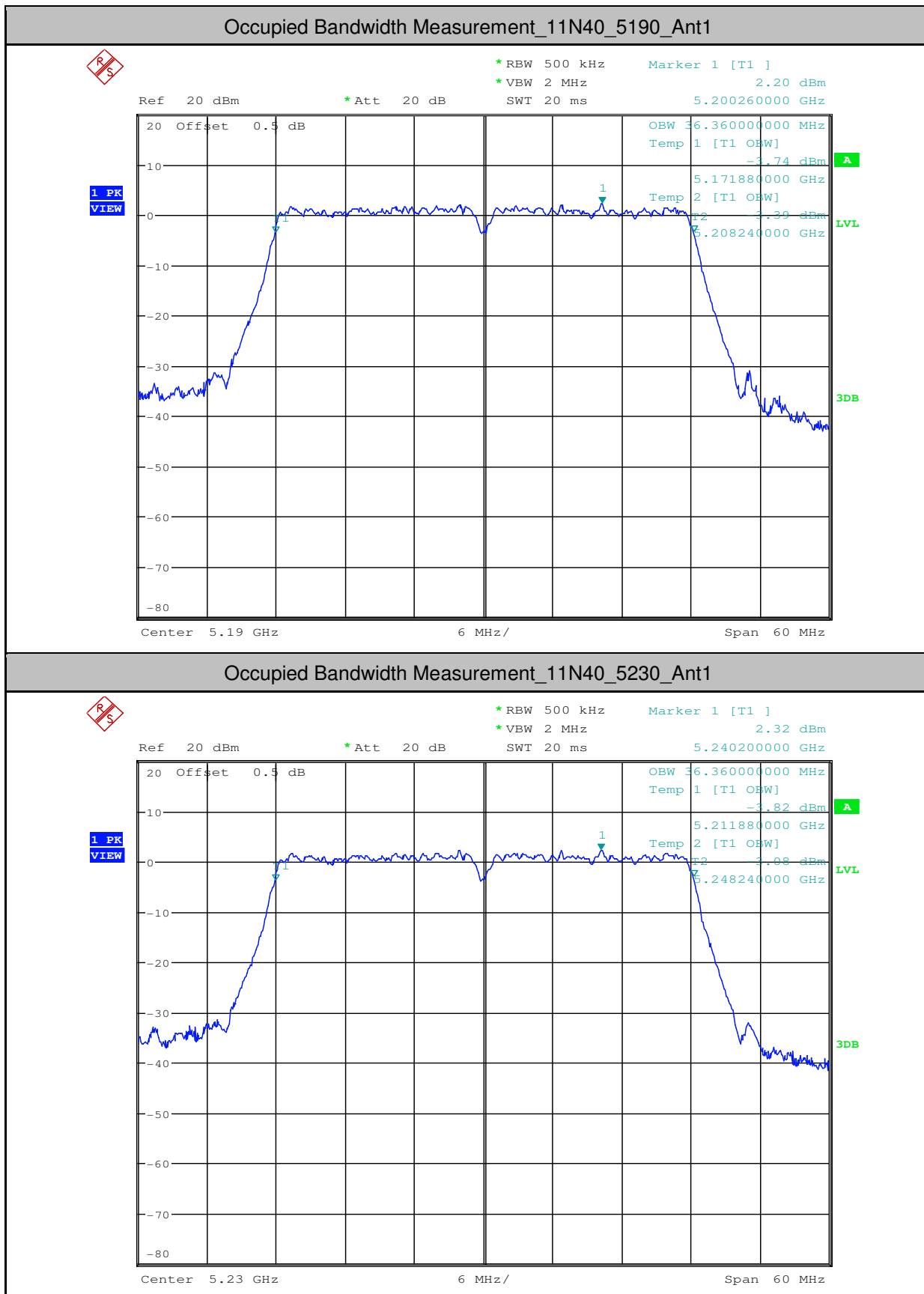


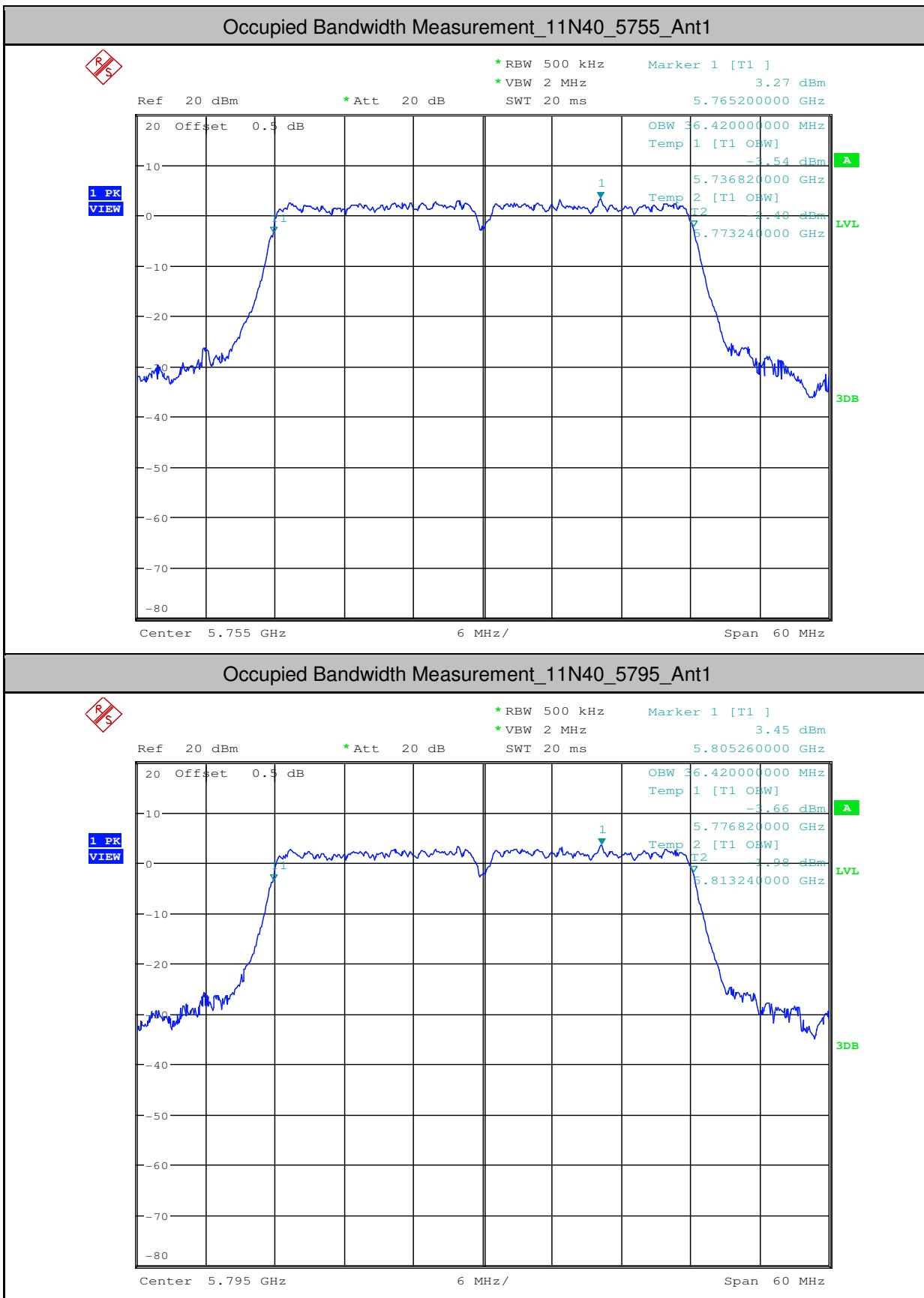


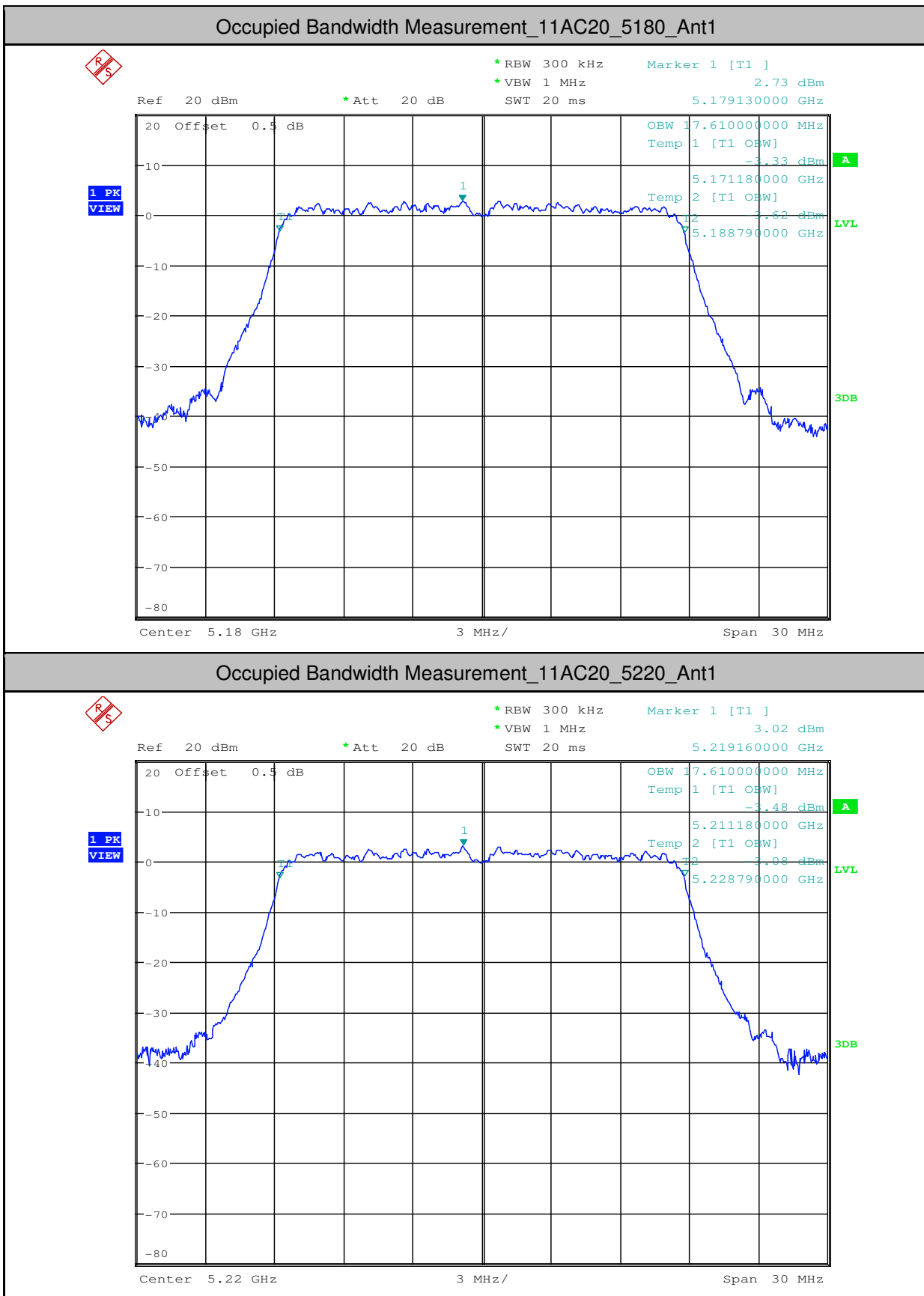


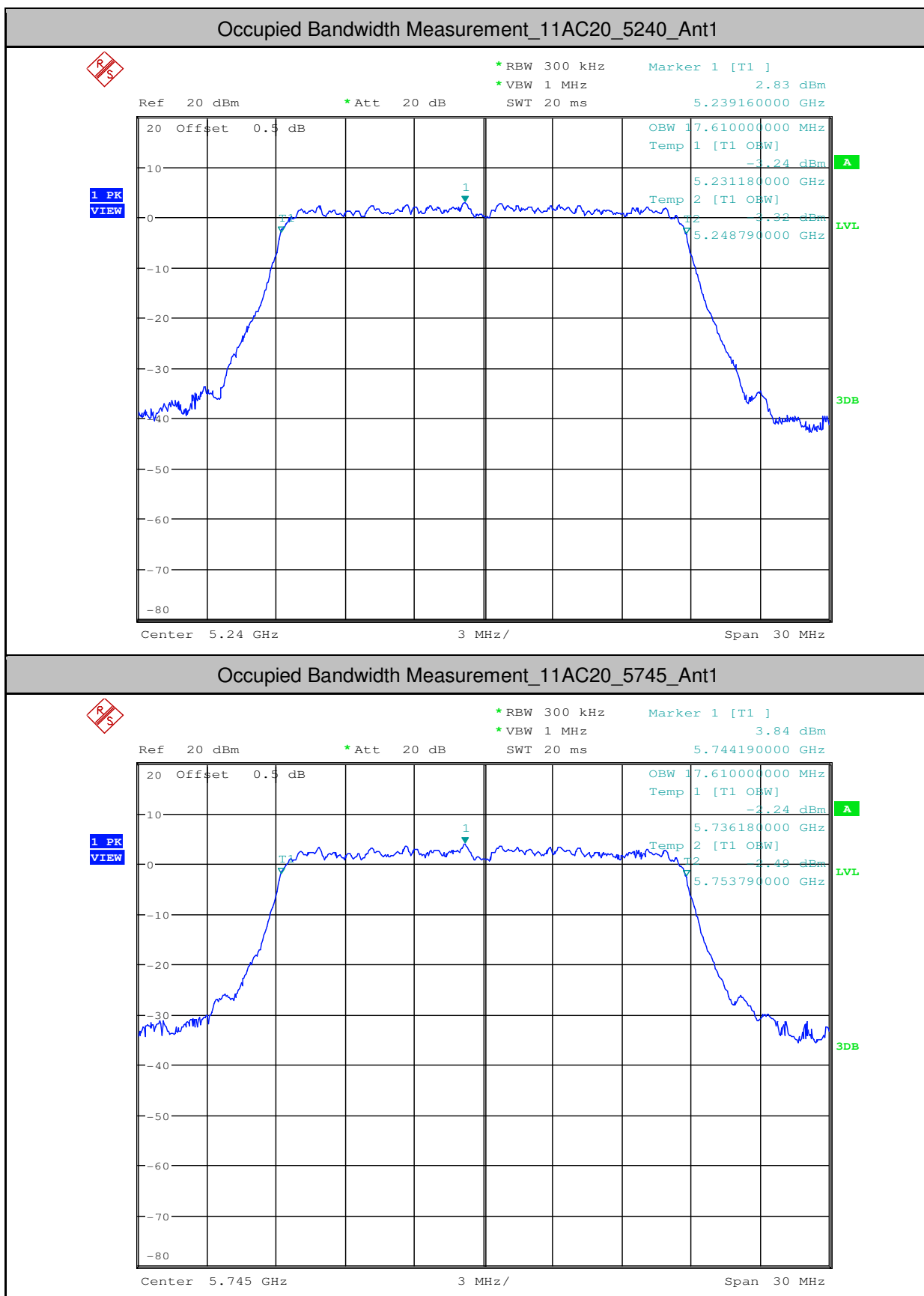


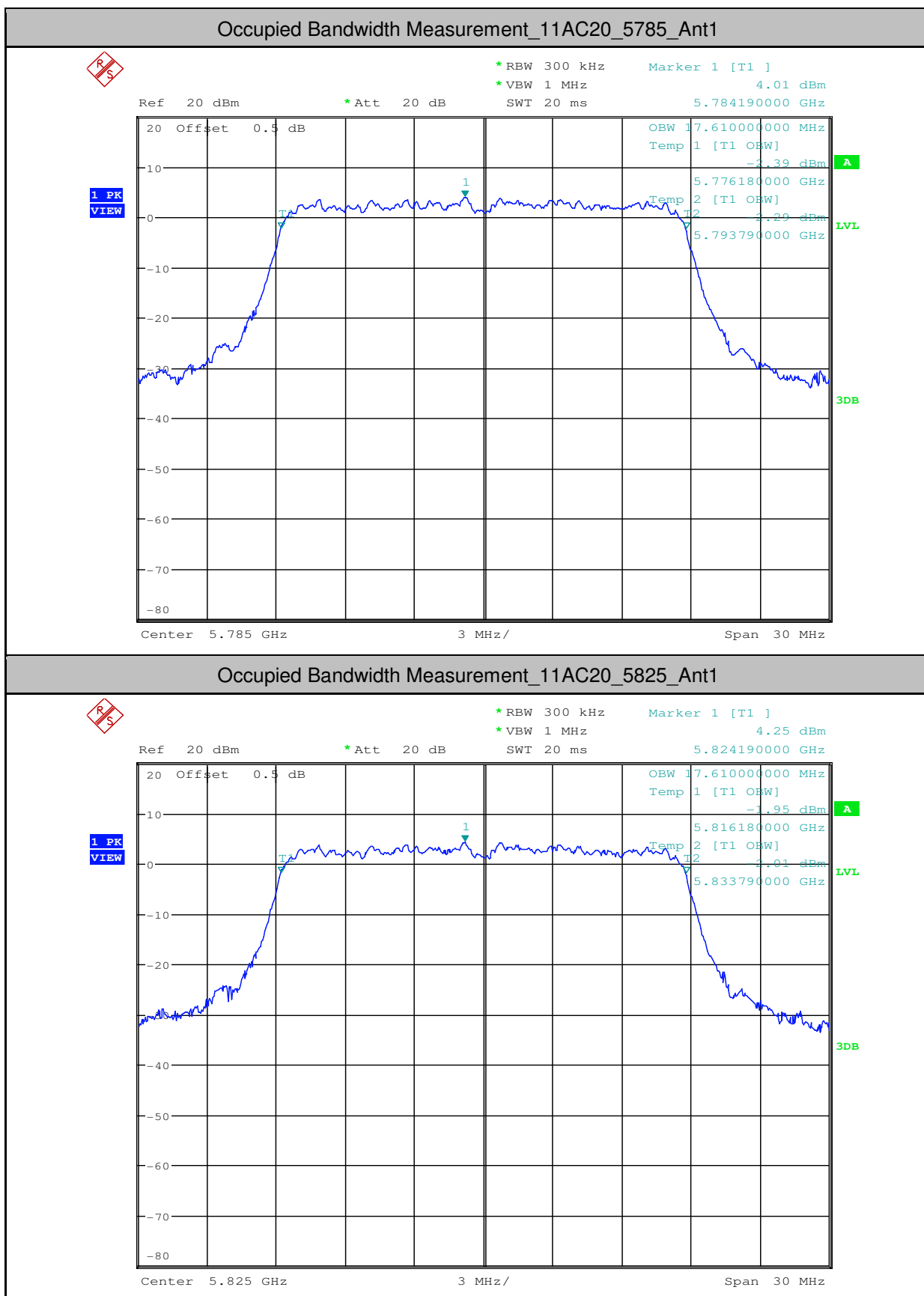


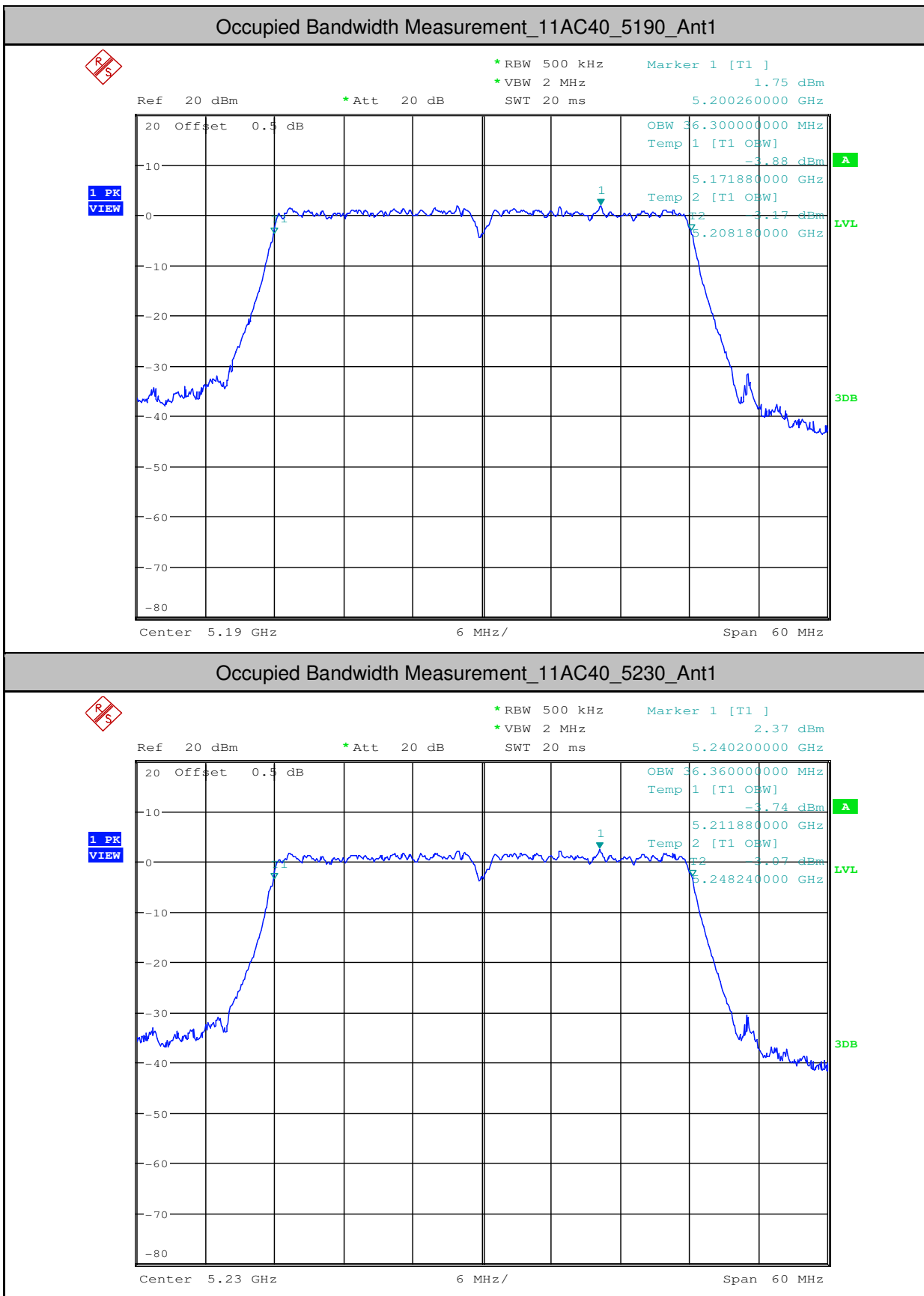


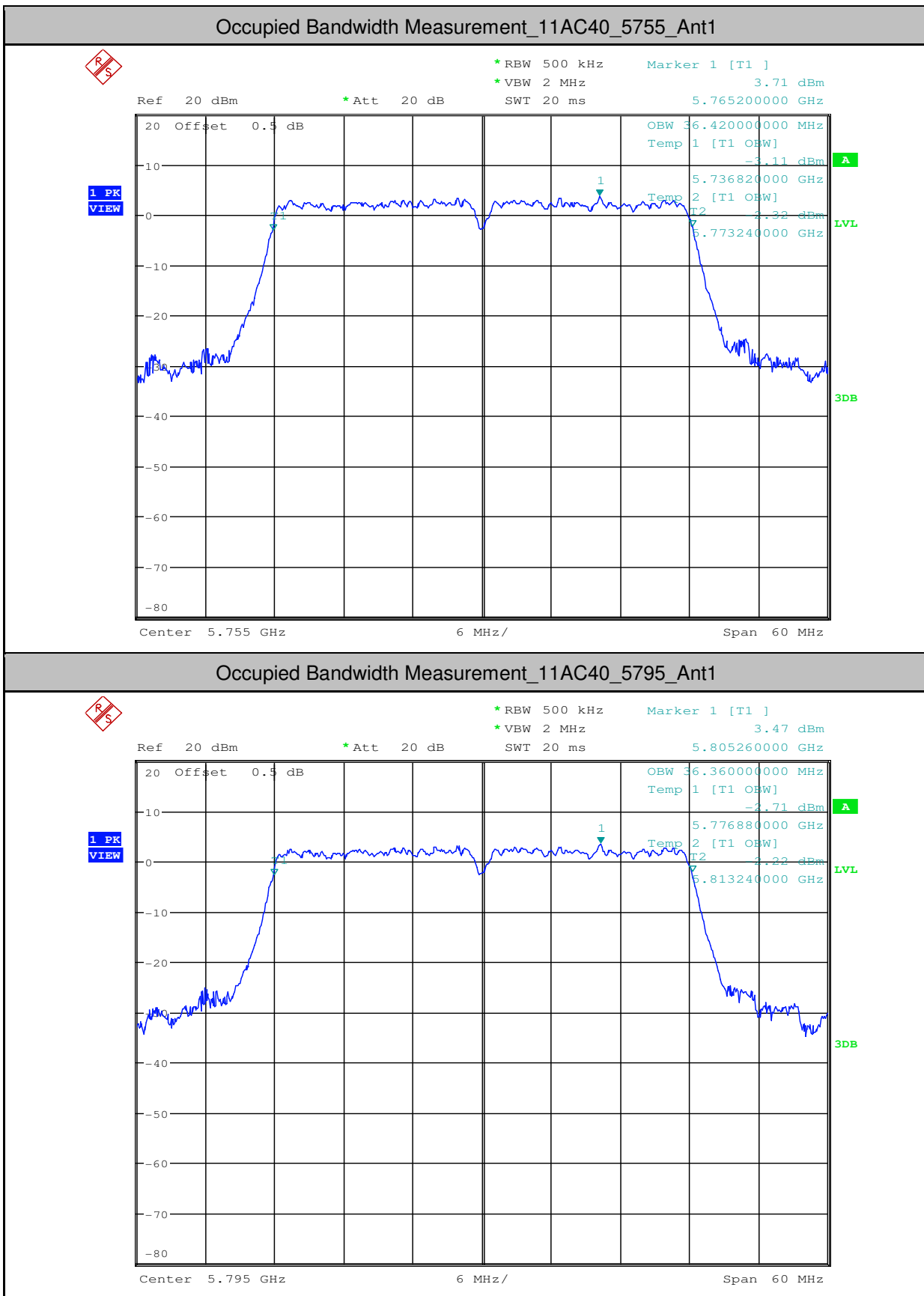


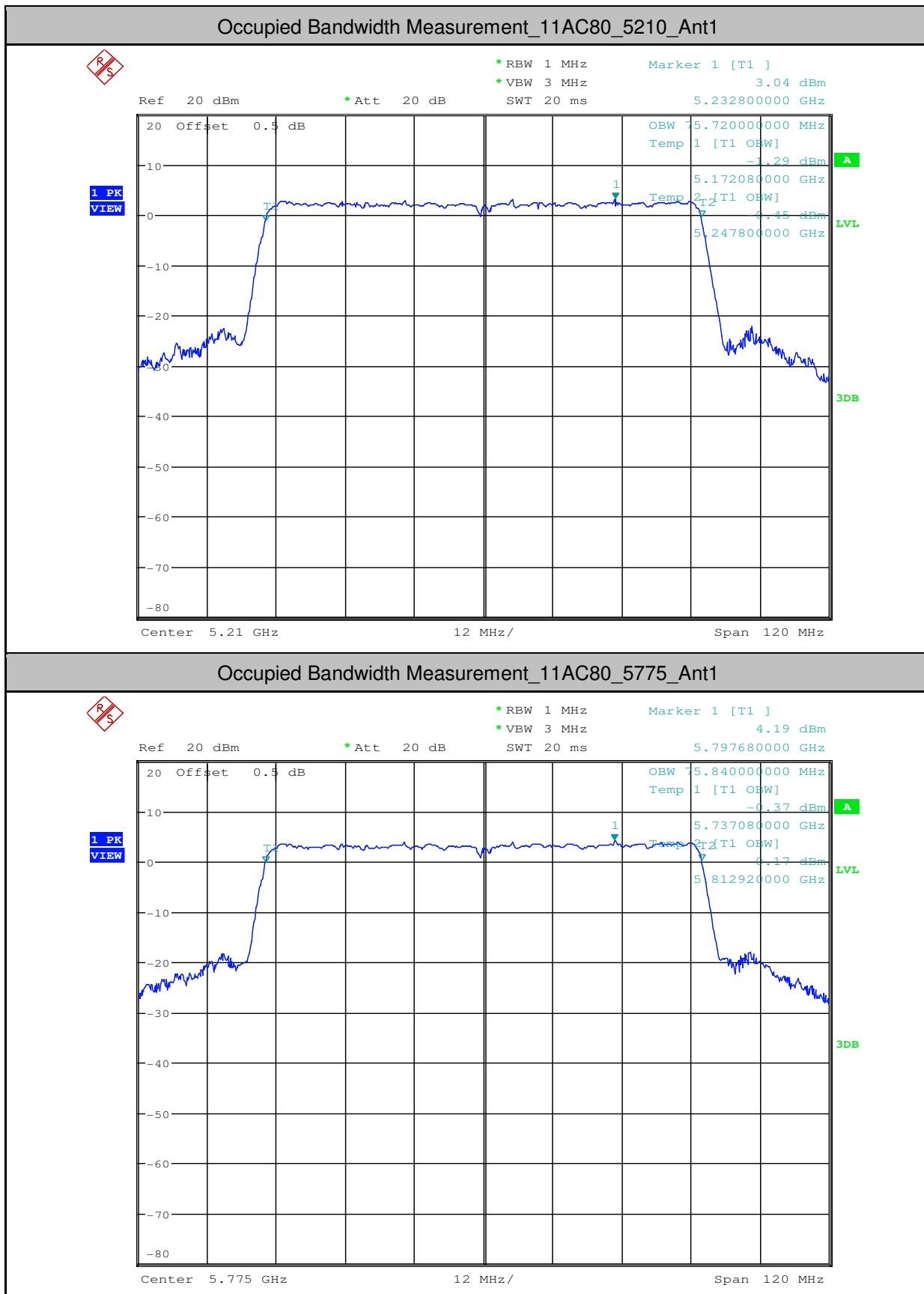














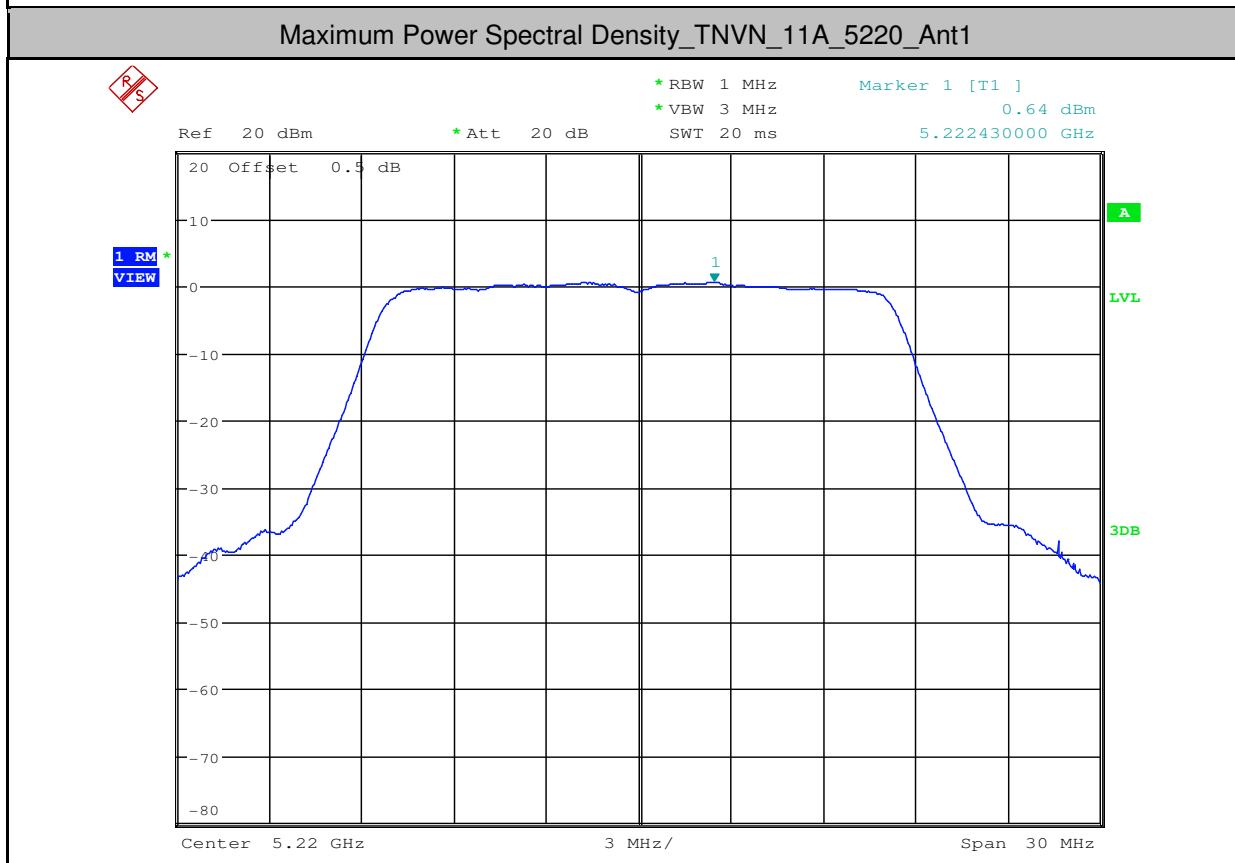
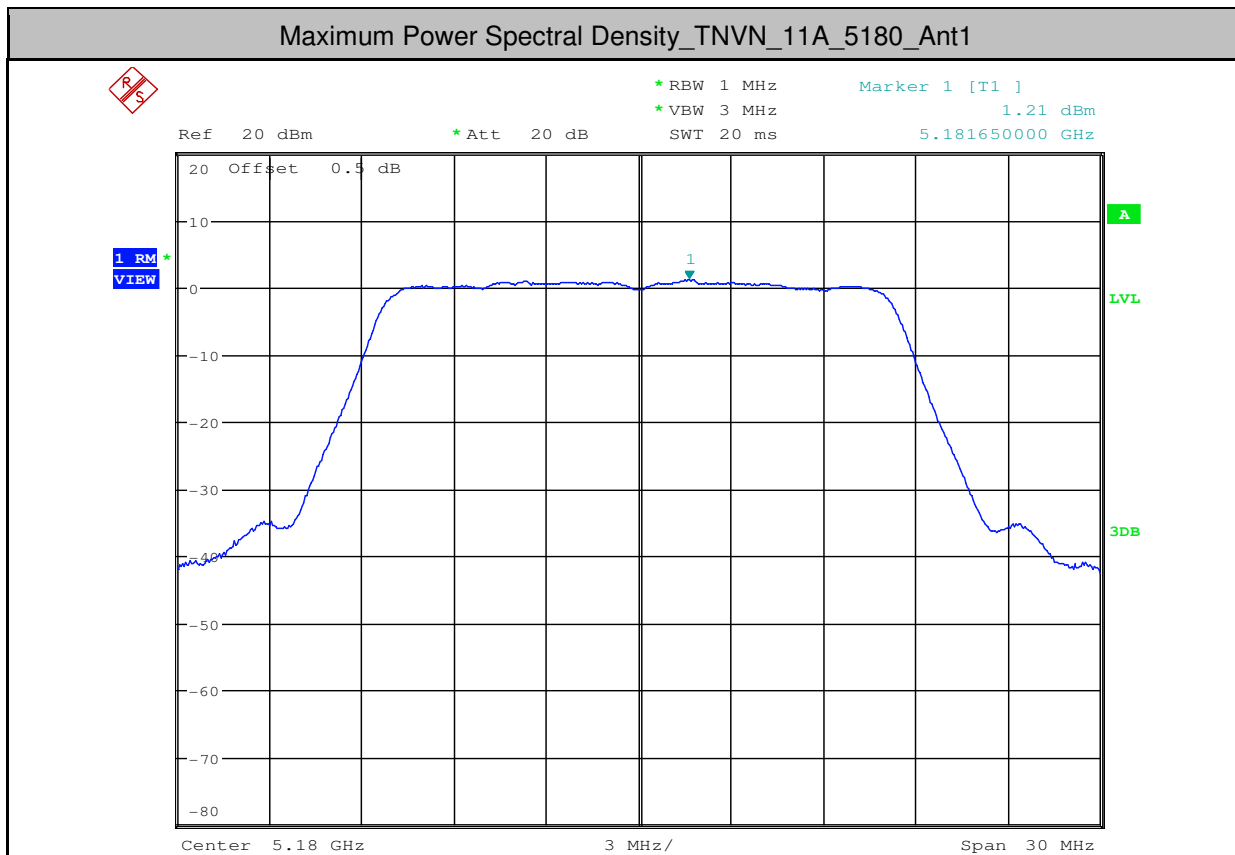
3.Maximum Conduct Output Power

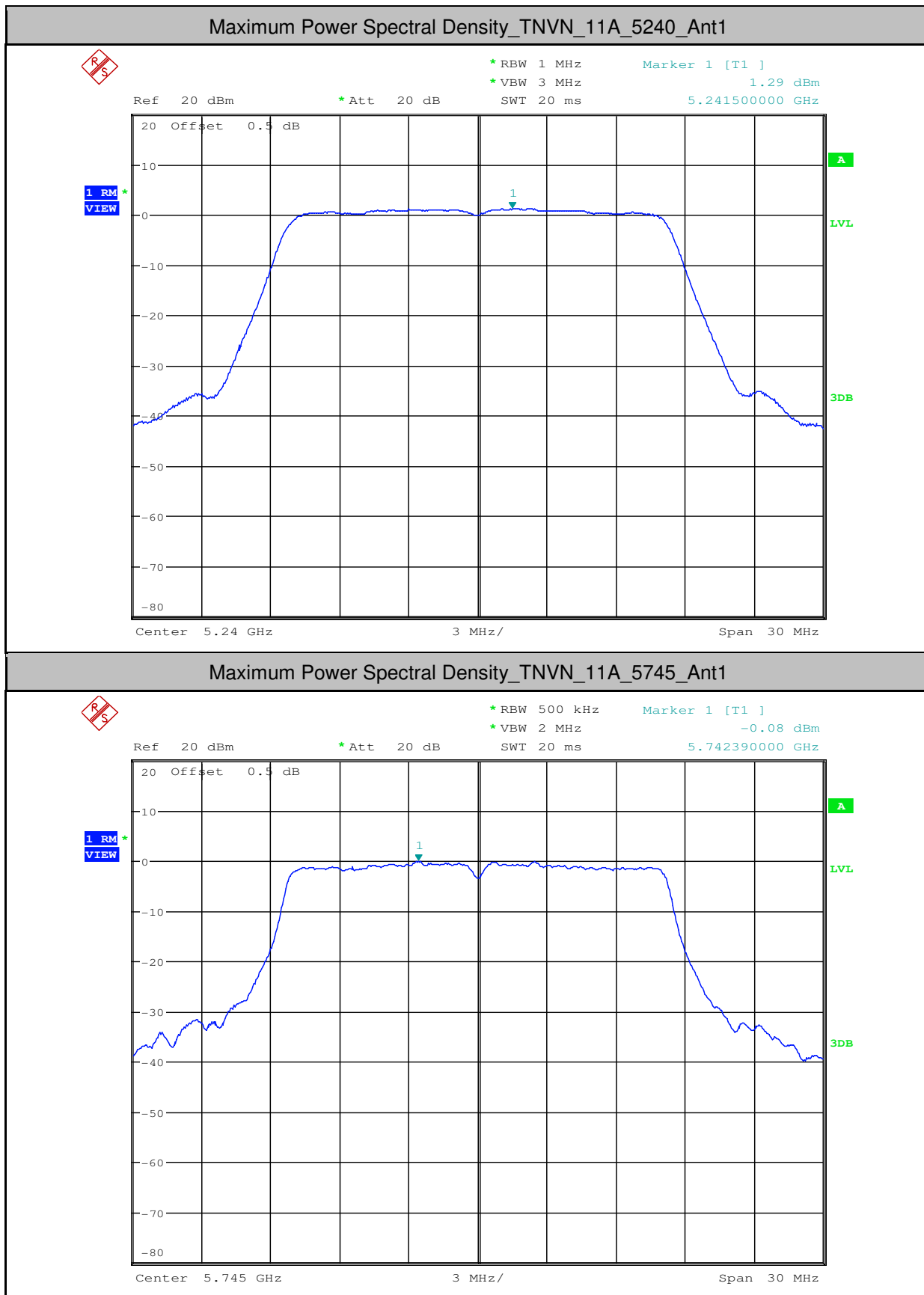
Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	Limit [dBm]	Verdict
11A	5180	Ant1	11.65	0	11.65	<23.98	PASS
11A	5220	Ant1	11.21	0	11.21	<23.98	PASS
11A	5240	Ant1	12.02	0	12.02	<23.98	PASS
11A	5745	Ant1	12.53	0	12.53	<30.00	PASS
11A	5785	Ant1	12.77	0	12.77	<30.00	PASS
11A	5825	Ant1	13.1	0	13.10	<30.00	PASS
11N20	5180	Ant1	11.71	0	11.71	<23.98	PASS
11N20	5220	Ant1	11.72	0	11.72	<23.98	PASS
11N20	5240	Ant1	11.81	0	11.81	<23.98	PASS
11N20	5745	Ant1	12.47	0	12.47	<30.00	PASS
11N20	5785	Ant1	12.64	0	12.64	<30.00	PASS
11N20	5825	Ant1	12.93	0	12.93	<30.00	PASS
11N40	5190	Ant1	12.02	0	12.02	<23.98	PASS
11N40	5230	Ant1	12.07	0	12.07	<23.98	PASS
11N40	5755	Ant1	12.87	0	12.87	<30.00	PASS
11N40	5795	Ant1	13.09	0	13.09	<30.00	PASS
11AC20	5180	Ant1	11.72	0	11.72	<23.98	PASS
11AC20	5220	Ant1	11.75	0	11.75	<23.98	PASS
11AC20	5240	Ant1	11.78	0	11.78	<23.98	PASS
11AC20	5745	Ant1	12.52	0	12.52	<30.00	PASS
11AC20	5785	Ant1	12.65	0	12.65	<30.00	PASS
11AC20	5825	Ant1	12.97	0	12.97	<30.00	PASS
11AC40	5190	Ant1	11.66	0	11.66	<23.98	PASS
11AC40	5230	Ant1	12.1	0	12.10	<23.98	PASS
11AC40	5755	Ant1	12.94	0	12.94	<30.00	PASS
11AC40	5795	Ant1	13.12	0	13.12	<30.00	PASS
11AC80	5210	Ant1	12.48	0	12.48	<23.98	PASS
11AC80	5775	Ant1	13.45	0	13.45	<30.00	PASS

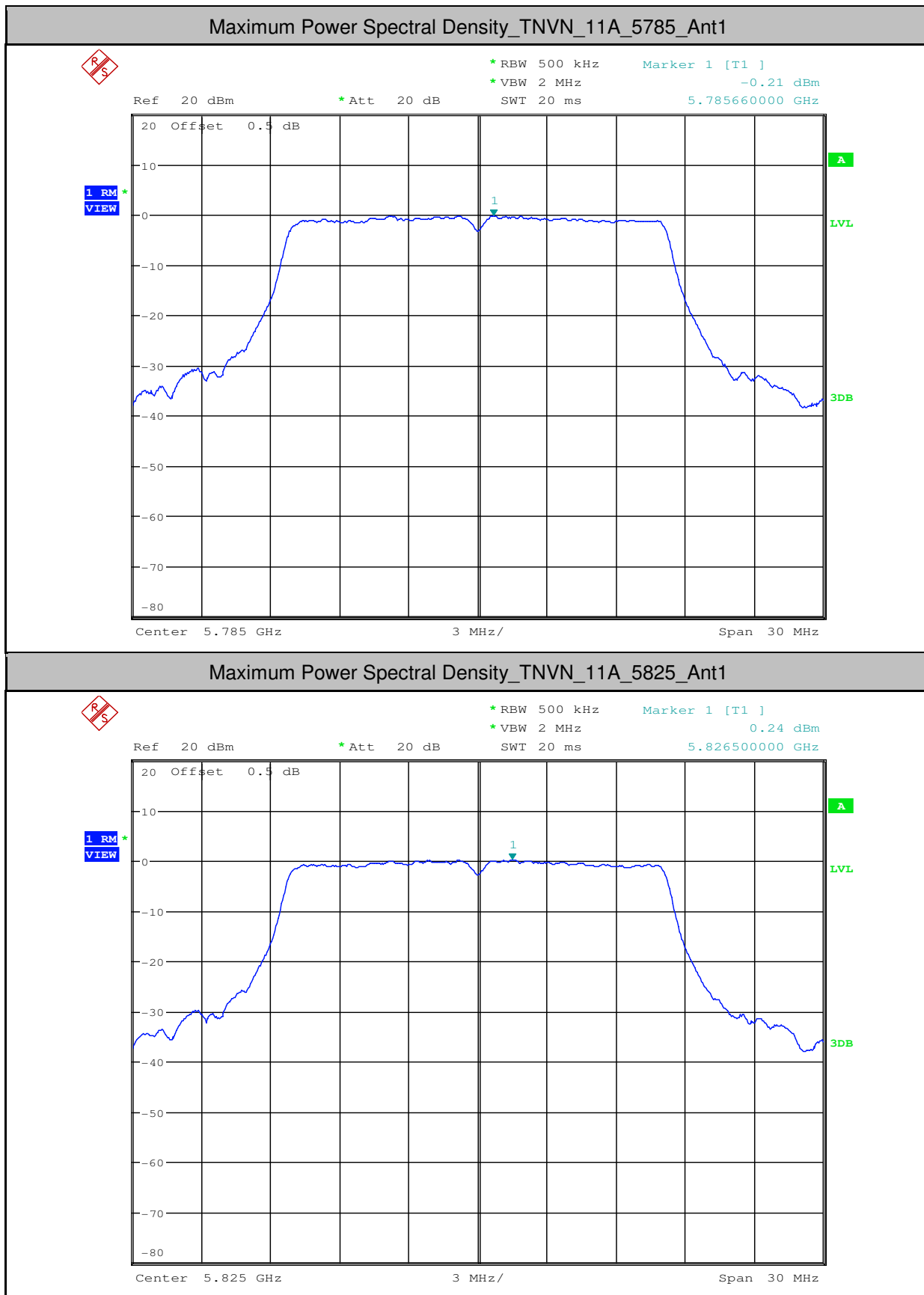
4.Maximum Power Spectral Density

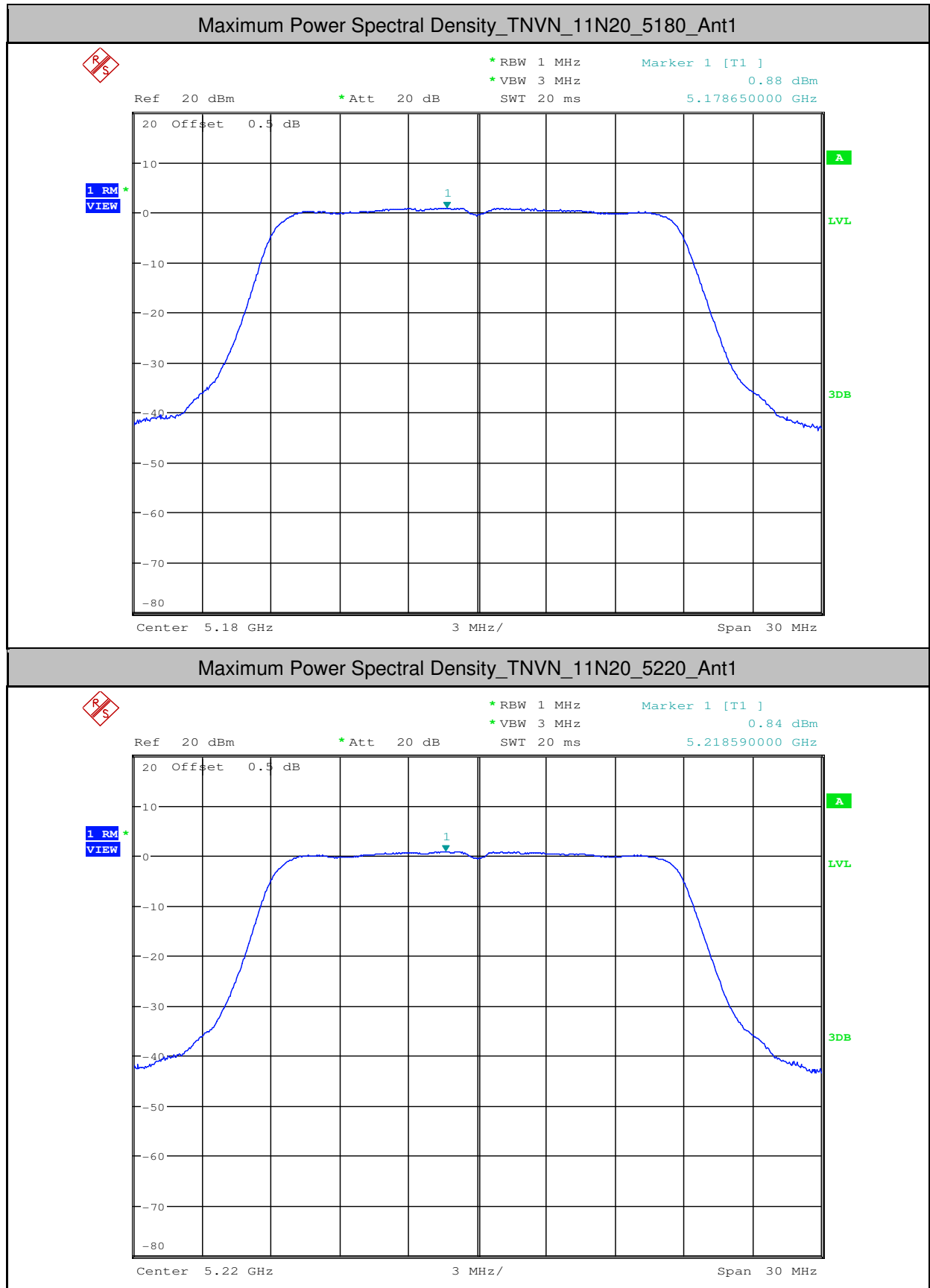
Test Mode	Test Channel	Ant	Level [dBm/MHz]	10log(1/x) Factor [dB]	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	5180	Ant1	1.21	0	1.21	<11.00	PASS
11A	5220	Ant1	0.64	0	0.64	<11.00	PASS
11A	5240	Ant1	1.29	0	1.29	<11.00	PASS
11N20	5180	Ant1	0.88	0	0.88	<11.00	PASS
11N20	5220	Ant1	0.84	0	0.84	<11.00	PASS
11N20	5240	Ant1	1.04	0	1.04	<11.00	PASS
11N40	5190	Ant1	-1.81	0	-1.81	<11.00	PASS
11N40	5230	Ant1	-1.69	0	-1.69	<11.00	PASS
11AC20	5180	Ant1	0.94	0	0.94	<11.00	PASS
11AC20	5220	Ant1	0.89	0	0.89	<11.00	PASS
11AC20	5240	Ant1	1.02	0	1.02	<11.00	PASS
11AC40	5190	Ant1	-2.3	0	-2.3	<11.00	PASS
11AC40	5230	Ant1	-1.71	0	-1.71	<11.00	PASS
11AC80	5210	Ant1	-4.68	0	-4.68	<11.00	PASS

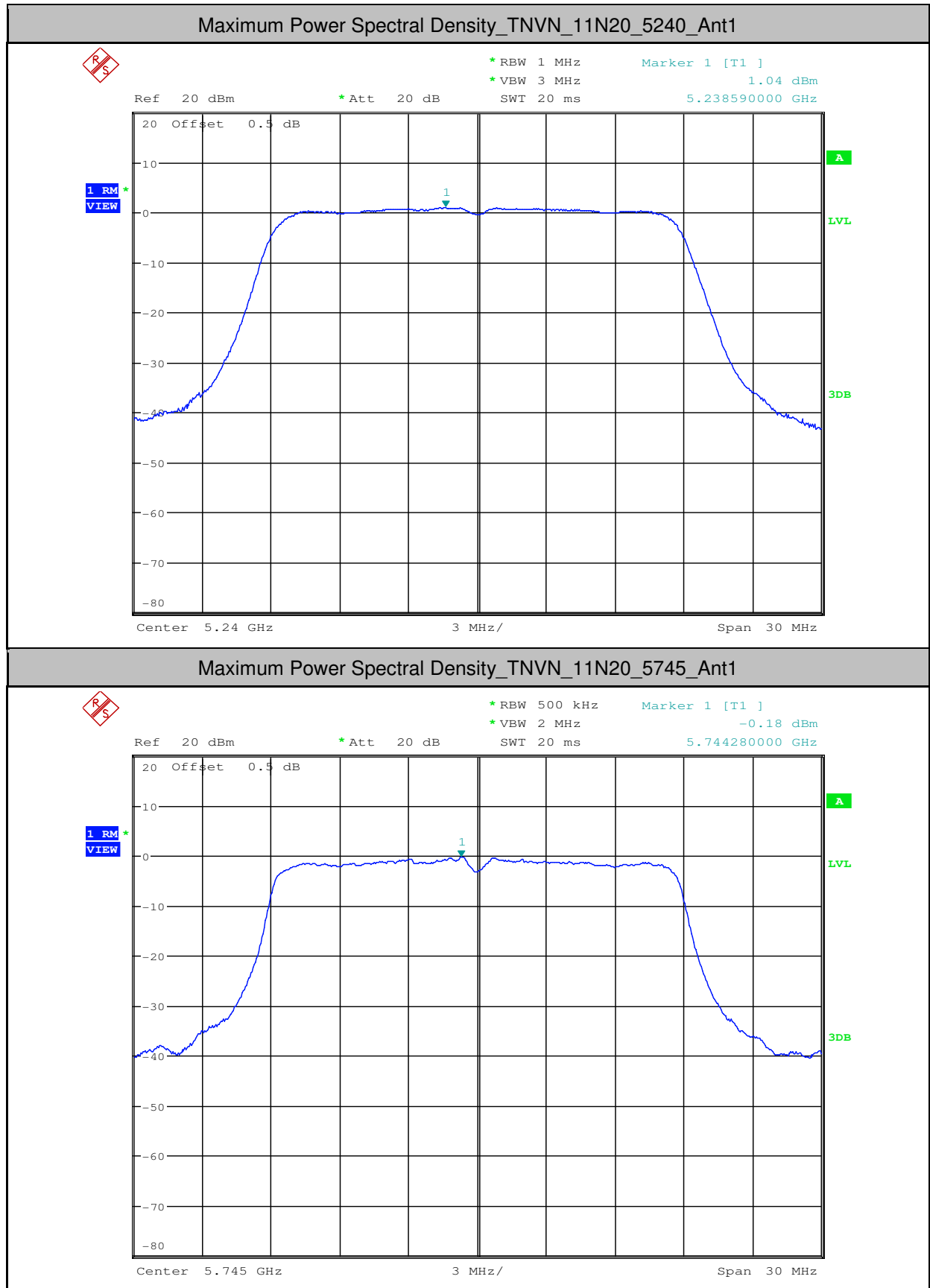
Test Mode	Test Channel	Ant	PSD [dBm/500kHz]	Limit [dBm/500kHz]	Verdict
11A	5745	Ant1	-0.08	<30.00	PASS
11A	5785	Ant1	-0.21	<30.00	PASS
11A	5825	Ant1	0.24	<30.00	PASS
11N20	5745	Ant1	-0.18	<30.00	PASS
11N20	5785	Ant1	-0.12	<30.00	PASS
11N20	5825	Ant1	0.37	<30.00	PASS
11N40	5755	Ant1	-3.1	<30.00	PASS
11N40	5795	Ant1	-2.9	<30.00	PASS
11AC20	5745	Ant1	-0.09	<30.00	PASS
11AC20	5785	Ant1	-0.07	<30.00	PASS
11AC20	5825	Ant1	0.44	<30.00	PASS
11AC40	5755	Ant1	-3.1	<30.00	PASS
11AC40	5795	Ant1	-2.92	<30.00	PASS
11AC80	5775	Ant1	-5.81	<30.00	PASS

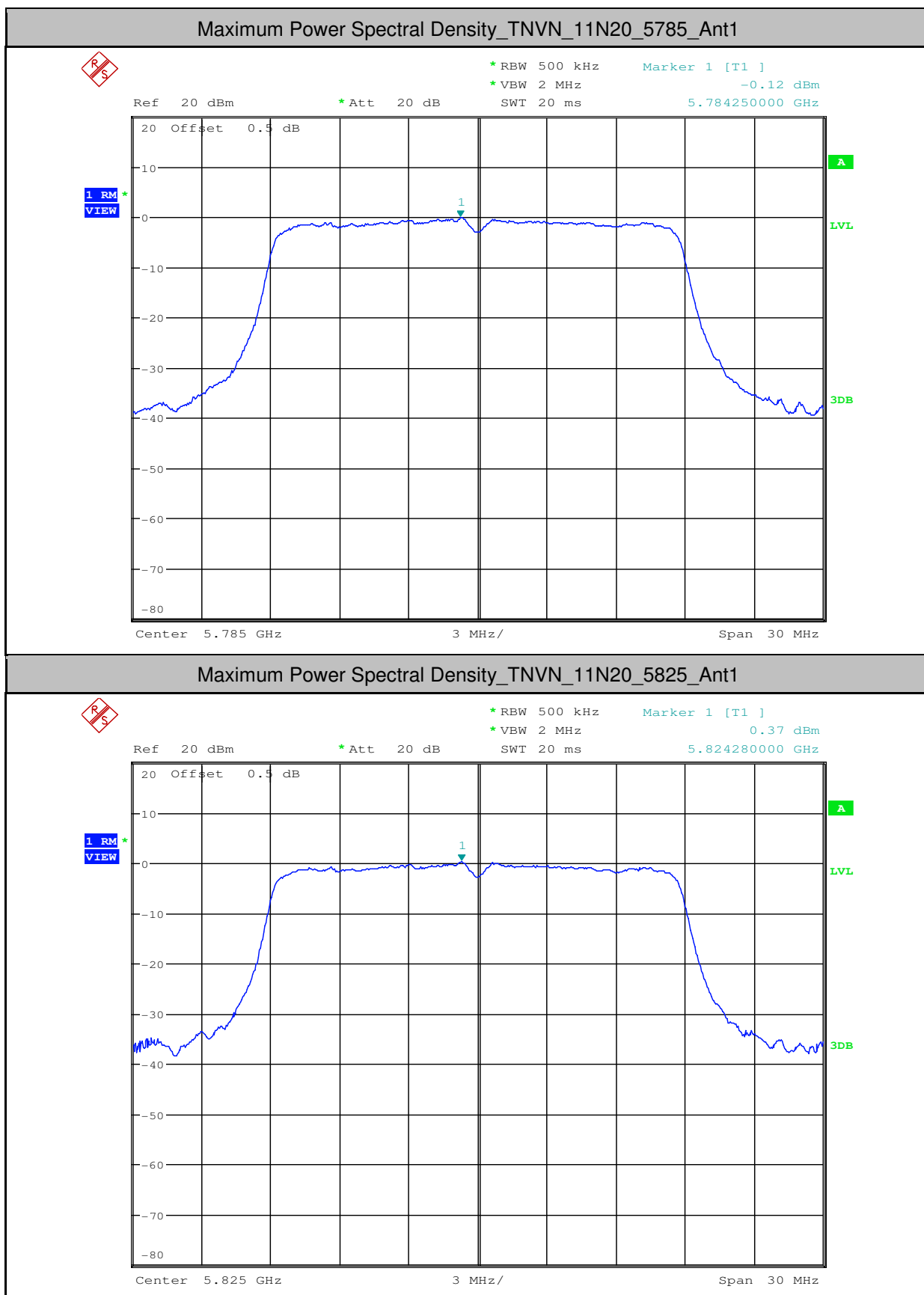


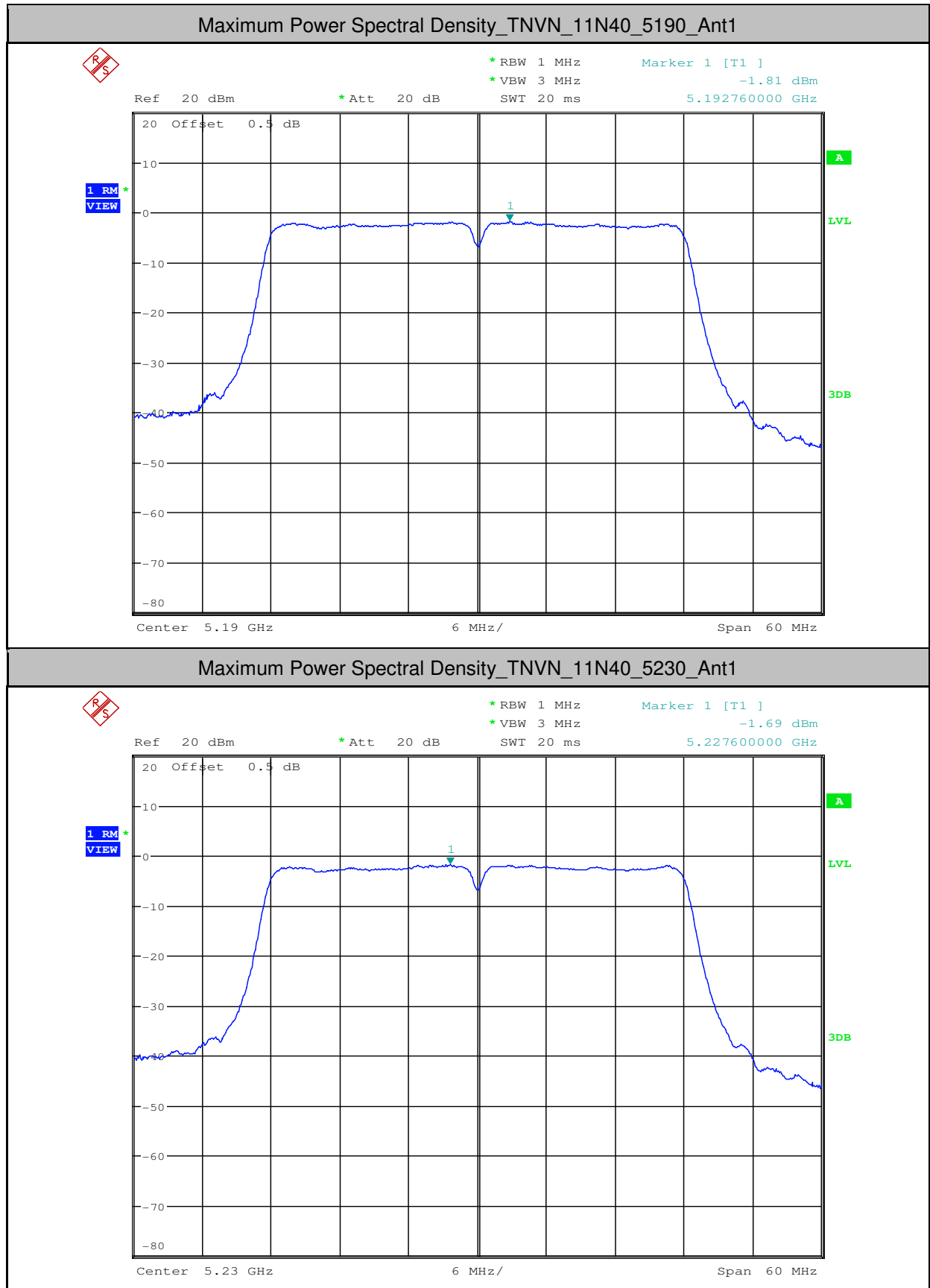


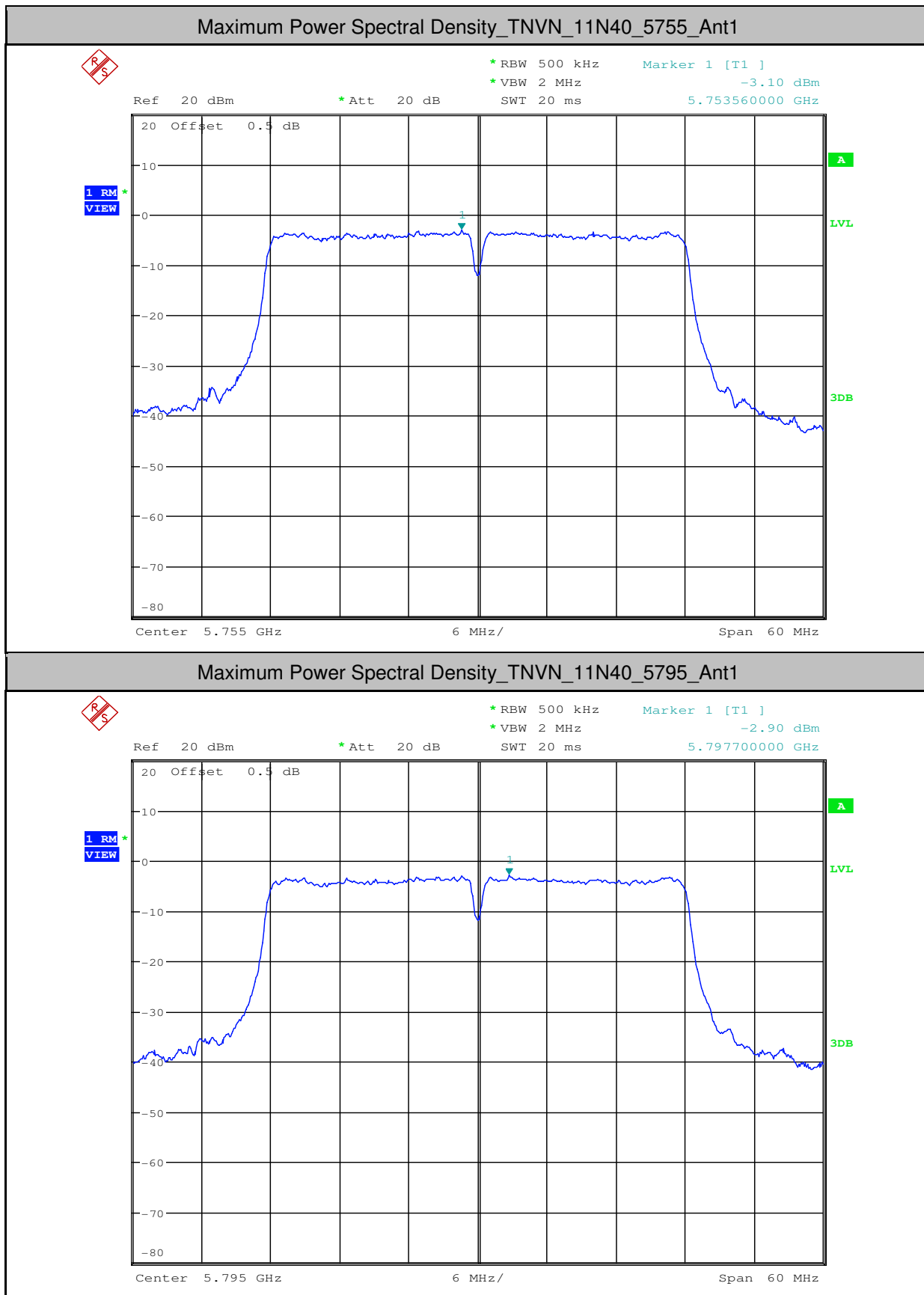


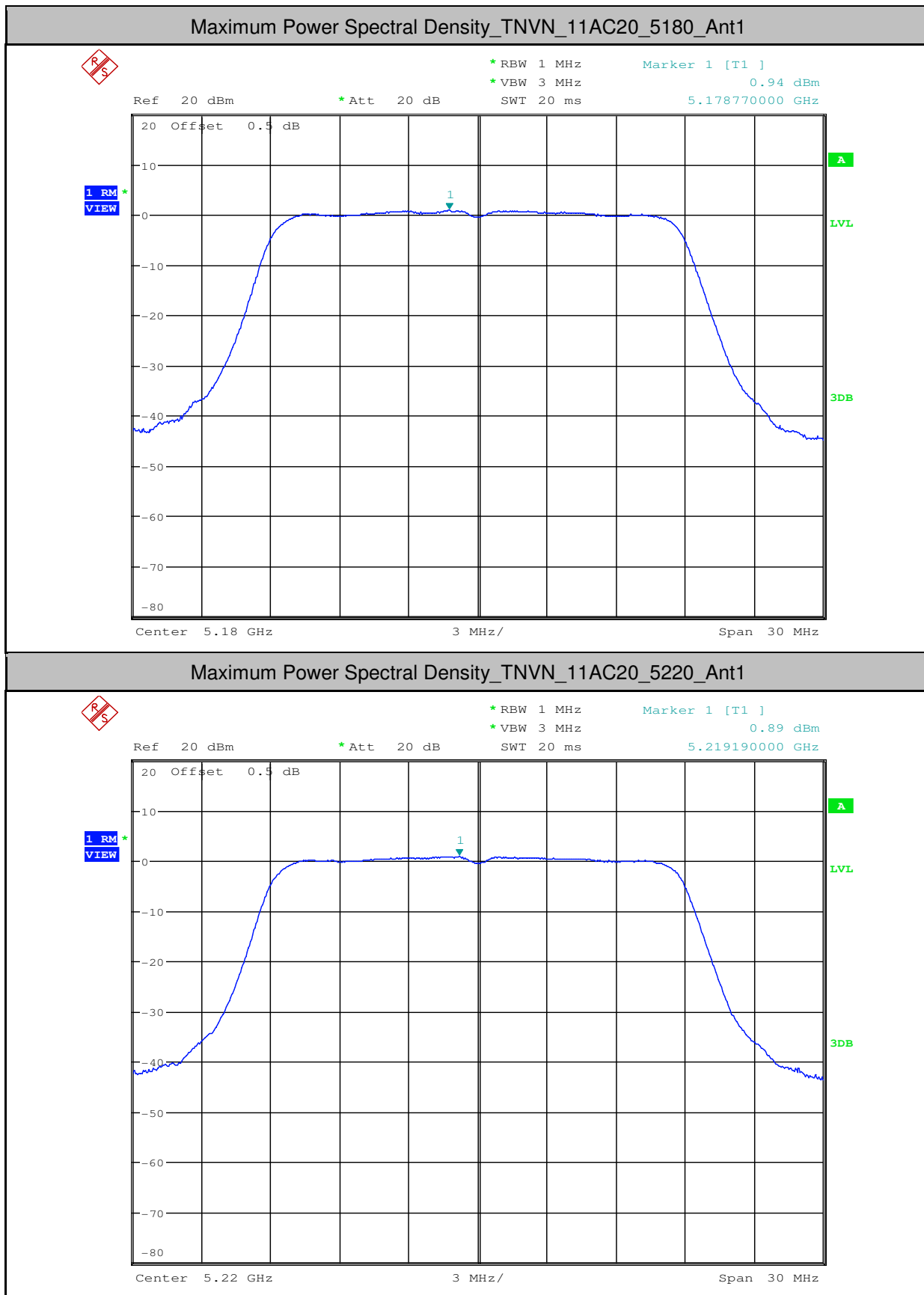


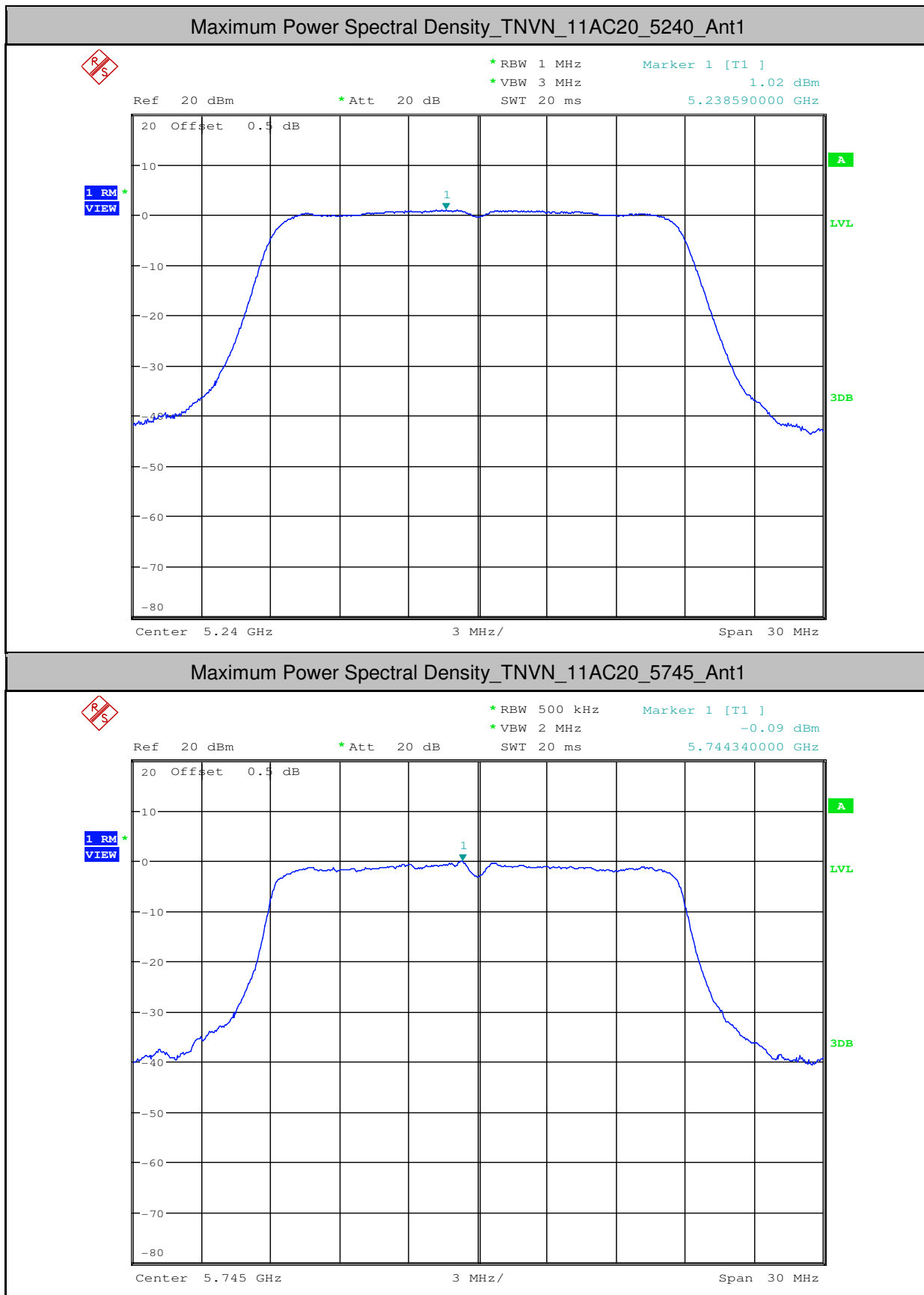


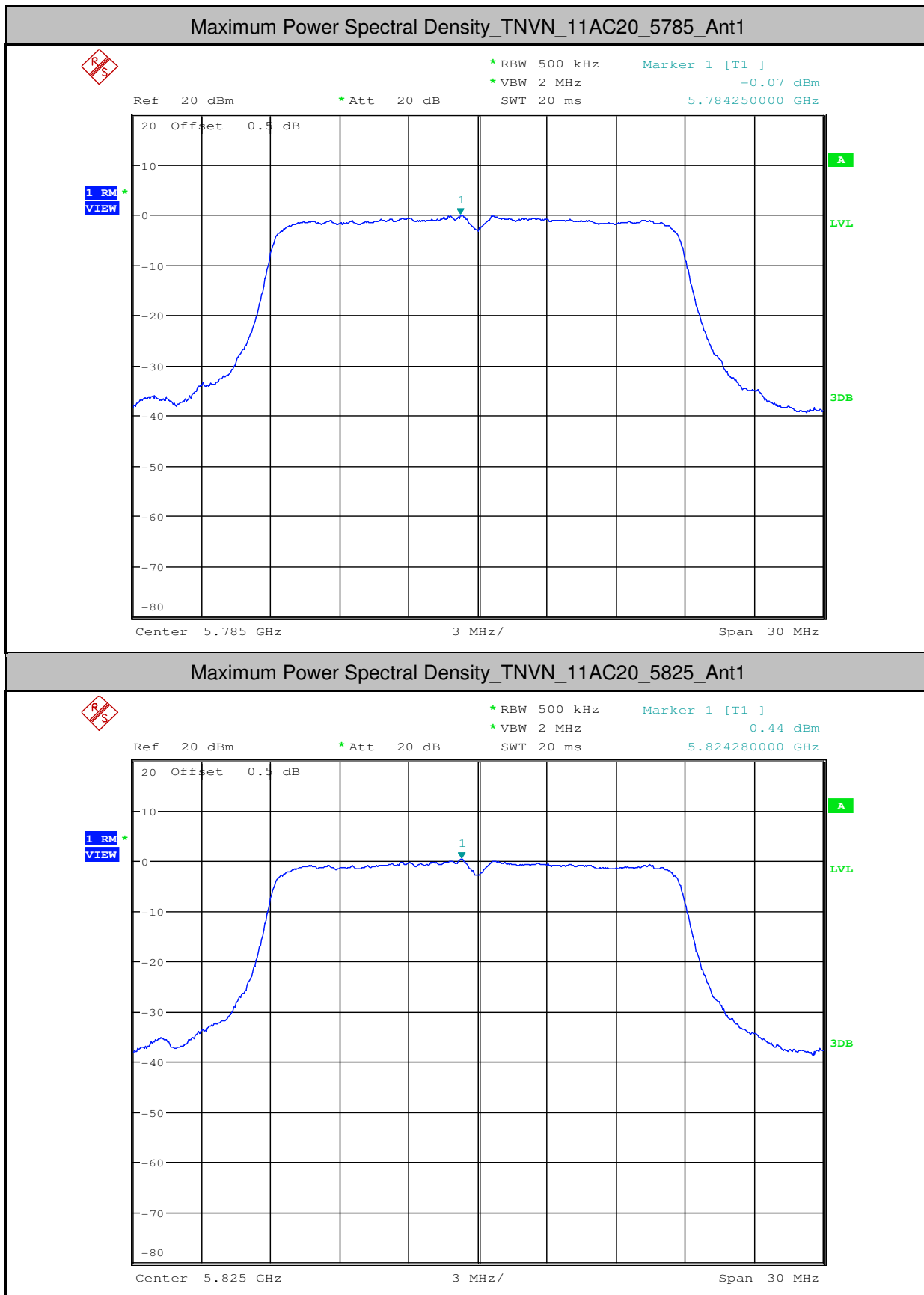


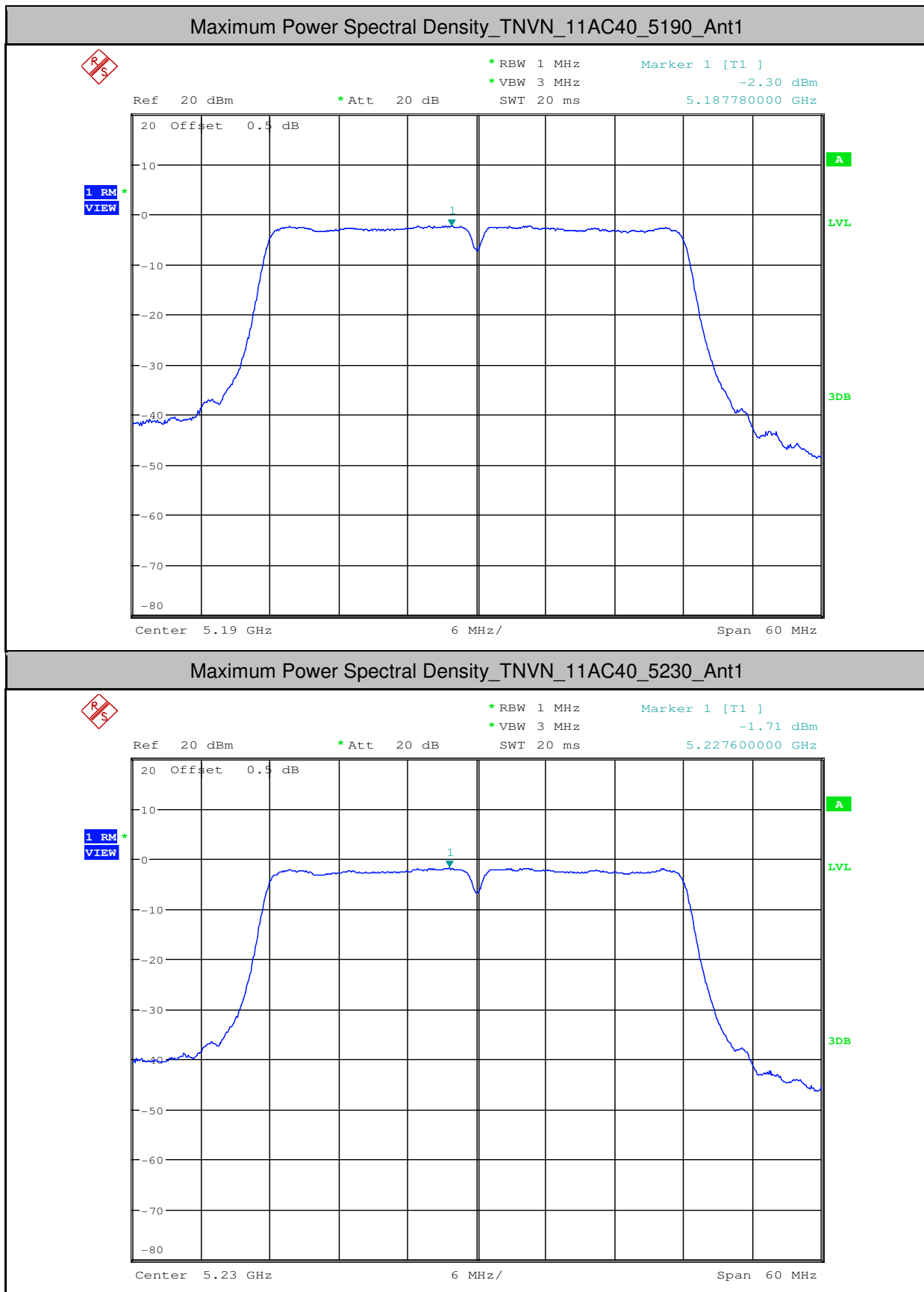


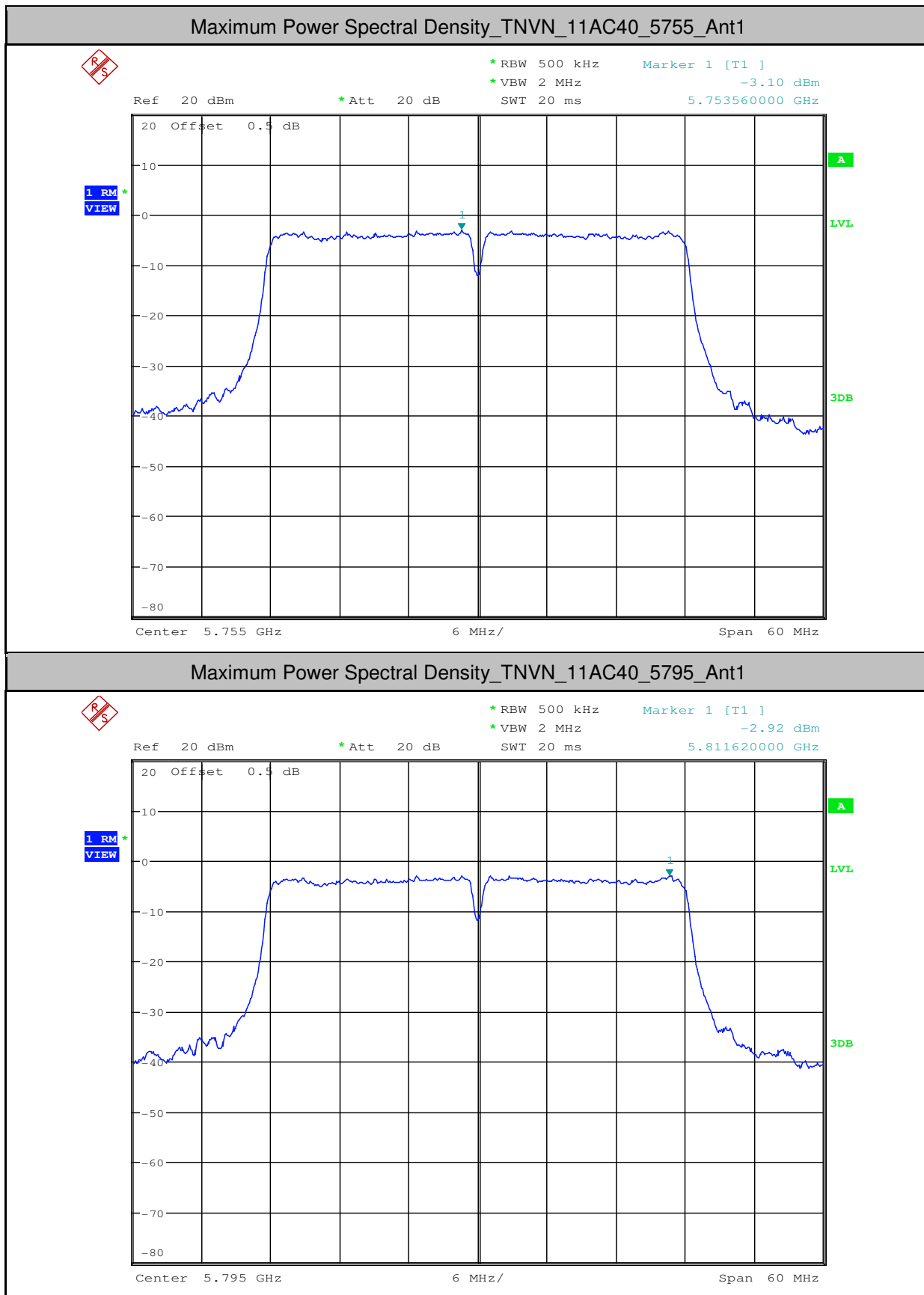


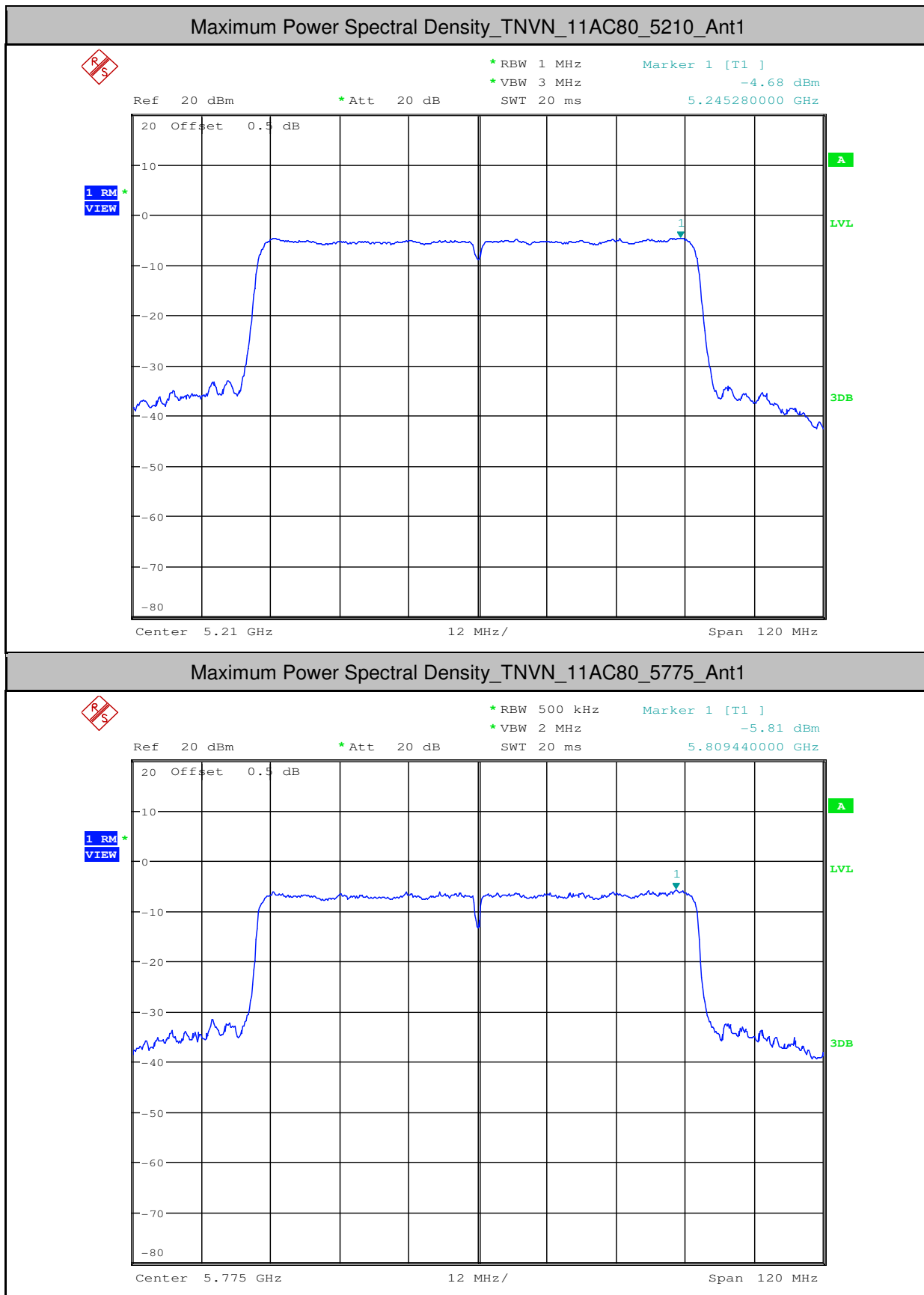








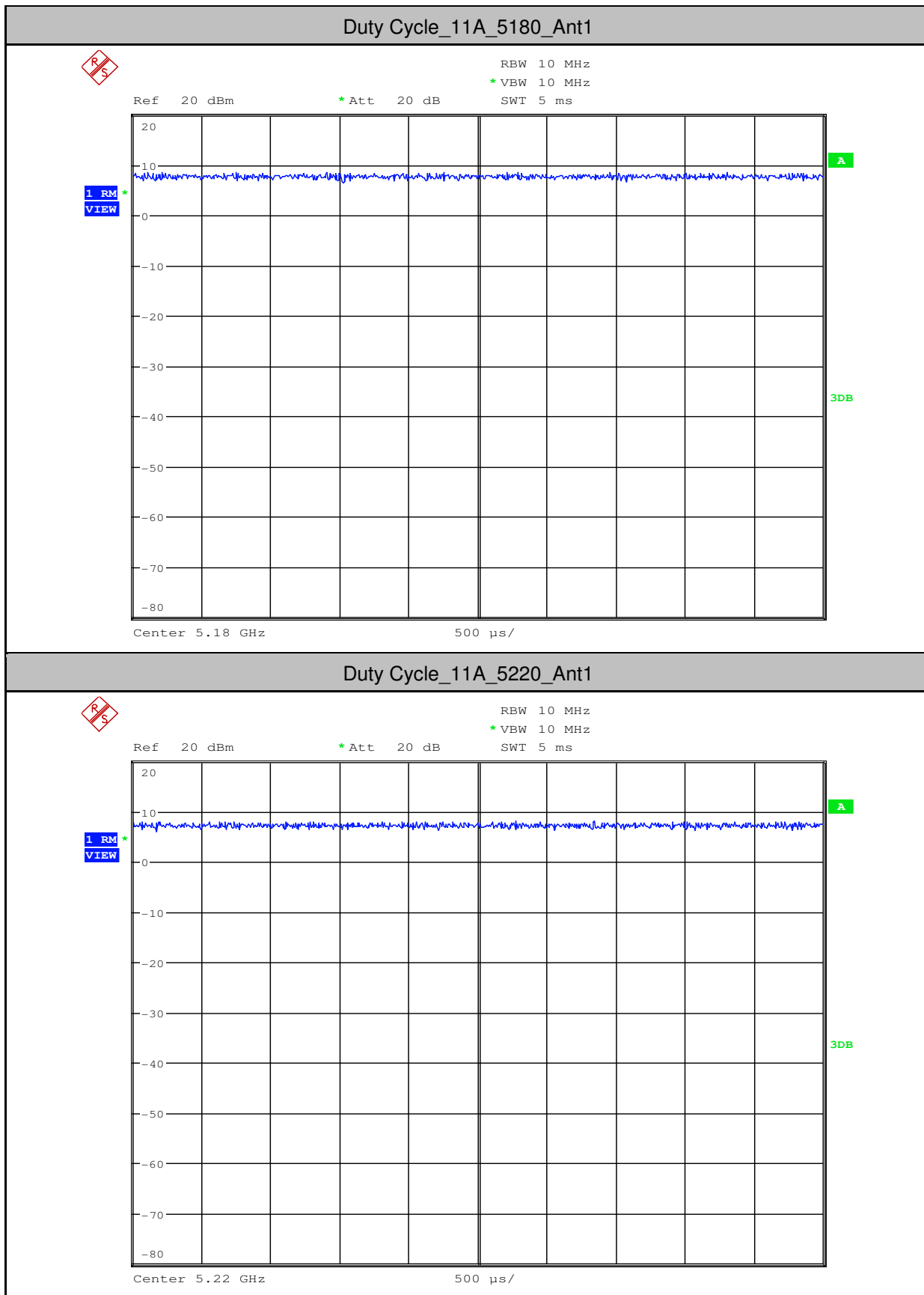


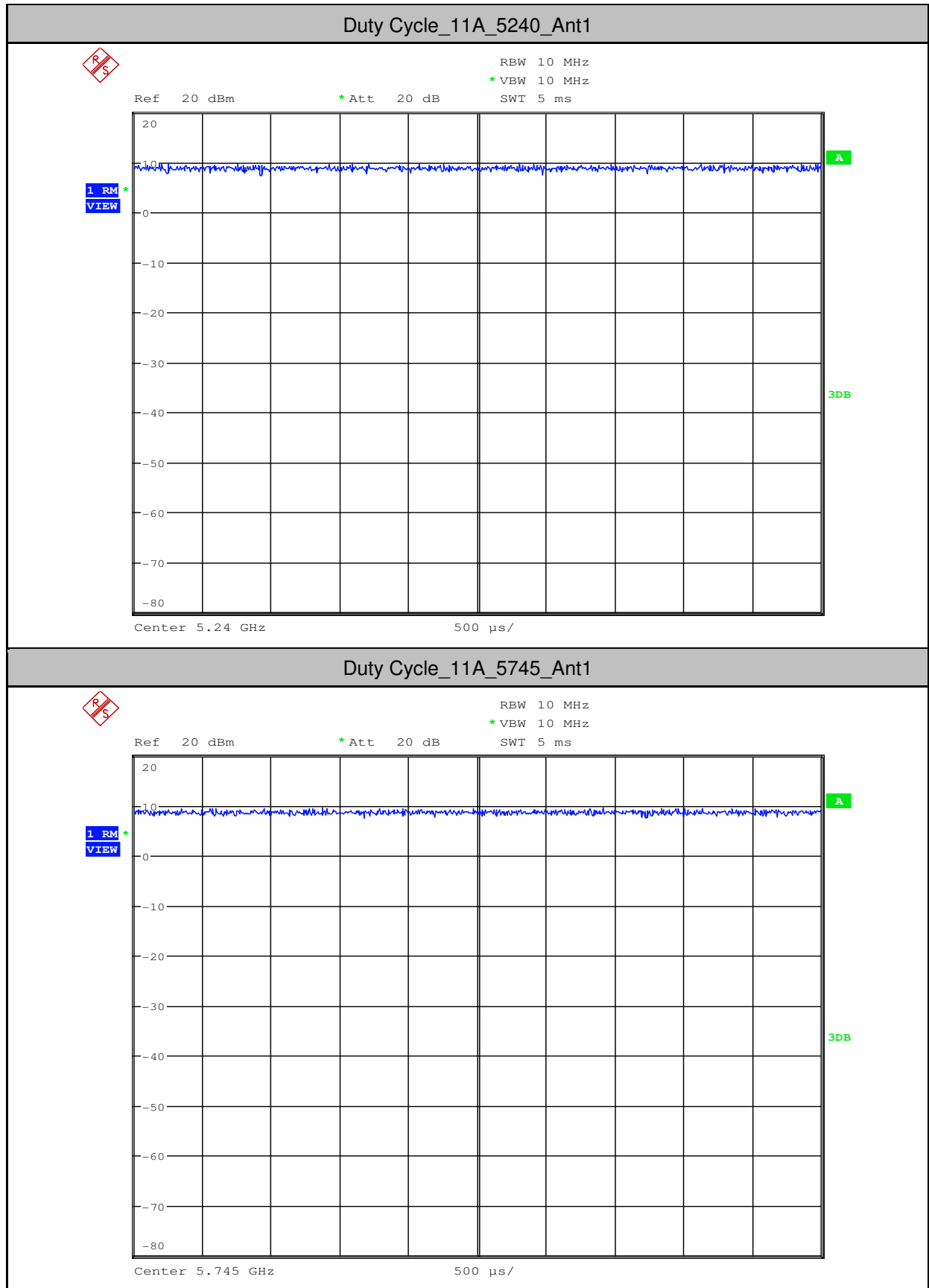


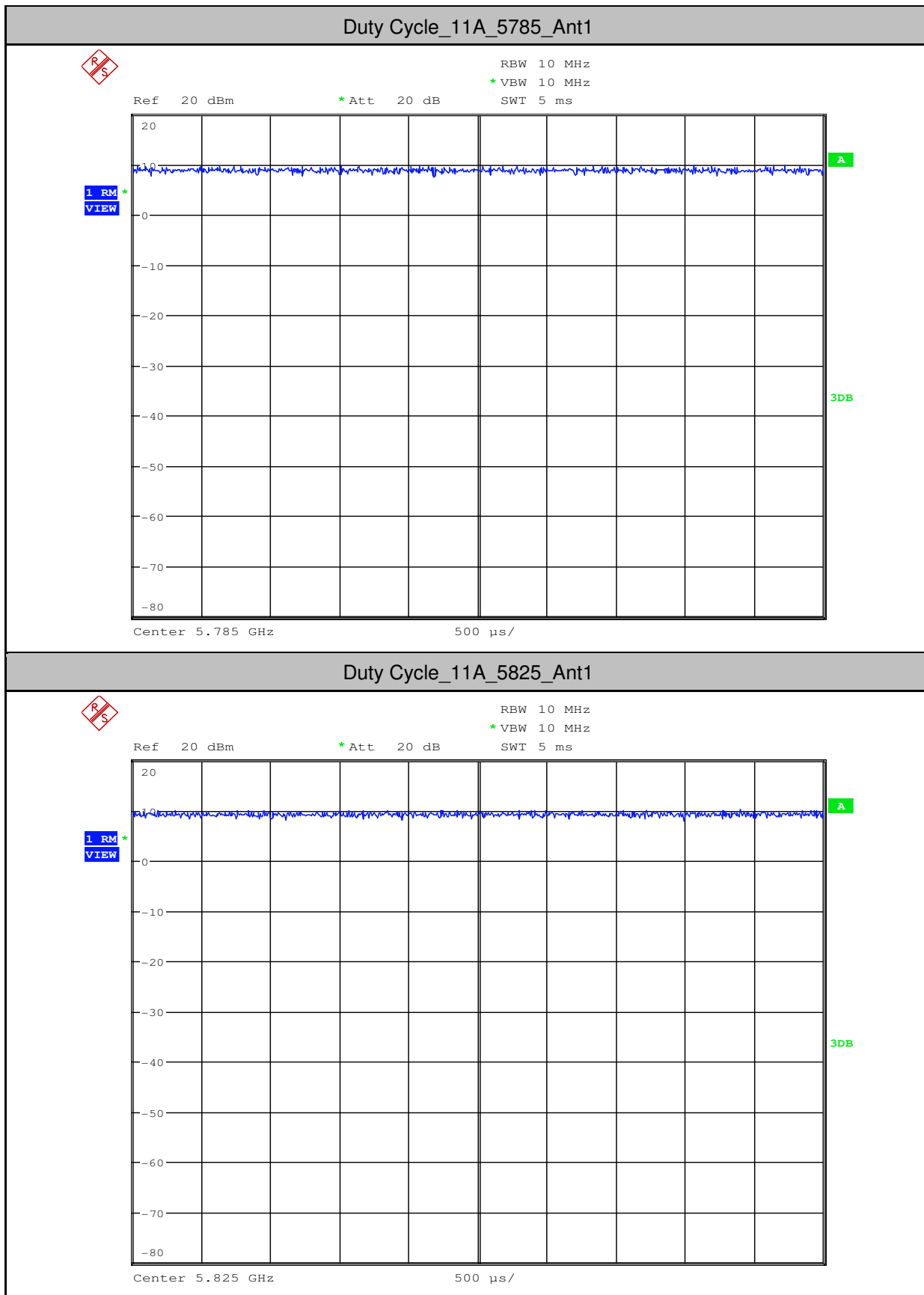


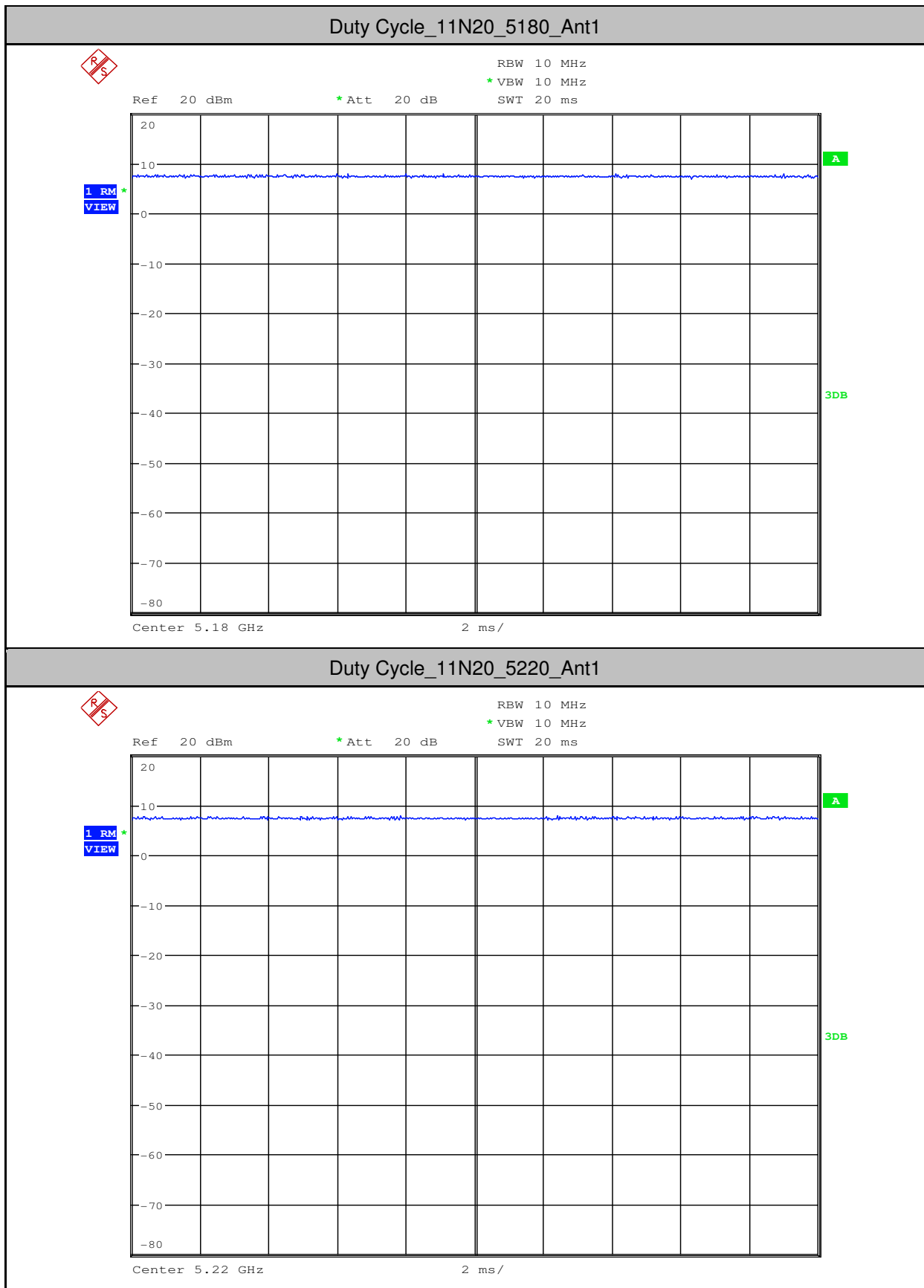
5. Duty Cycle (x)

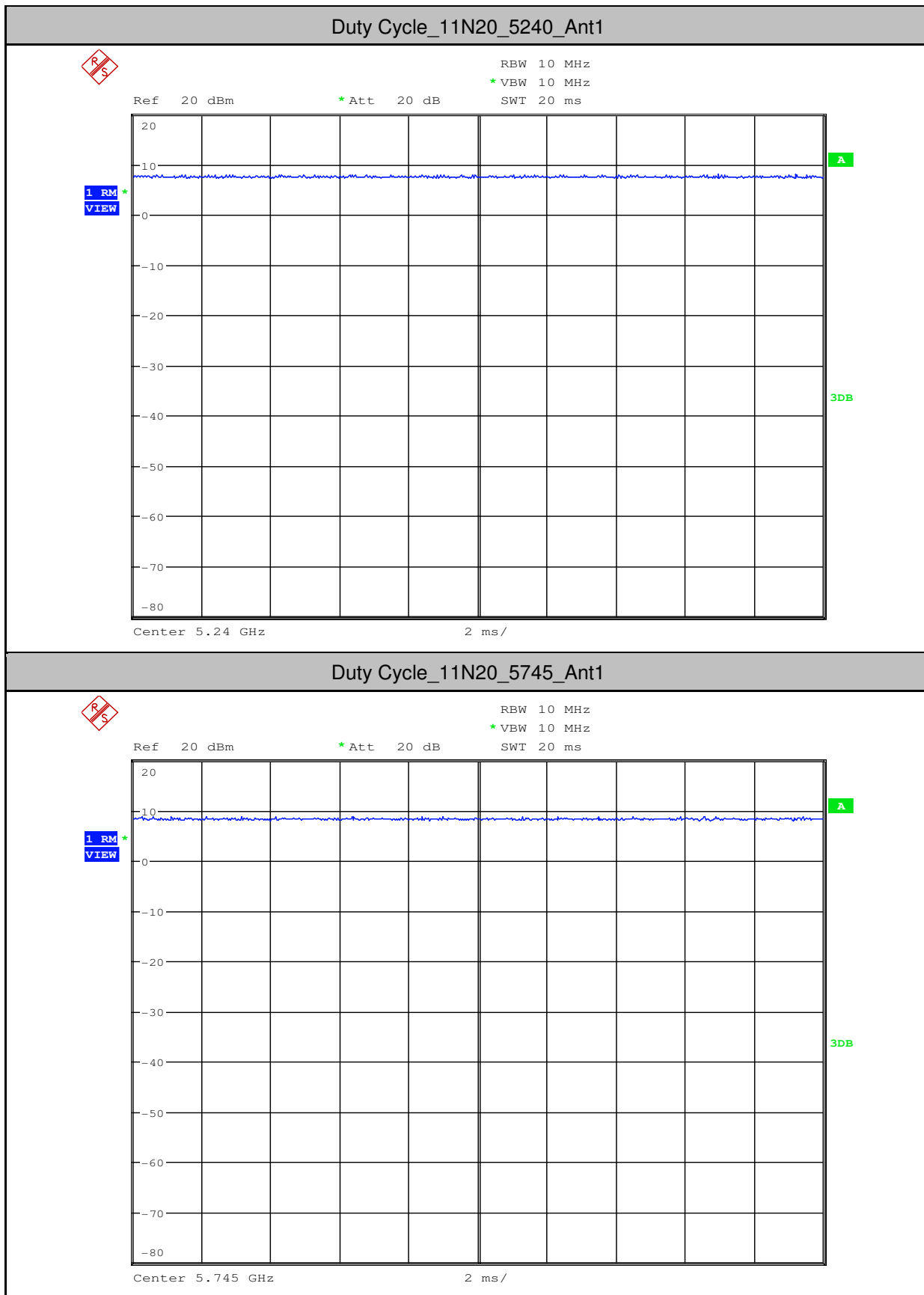
Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11A	5180	Ant1	100	0
11A	5220	Ant1	100	0
11A	5240	Ant1	100	0
11A	5745	Ant1	100	0
11A	5785	Ant1	100	0
11A	5825	Ant1	100	0
11N20	5180	Ant1	100	0
11N20	5220	Ant1	100	0
11N20	5240	Ant1	100	0
11N20	5745	Ant1	100	0
11N20	5785	Ant1	100	0
11N20	5825	Ant1	100	0
11N40	5190	Ant1	100	0
11N40	5230	Ant1	100	0
11N40	5755	Ant1	100	0
11N40	5795	Ant1	100	0
11AC20	5180	Ant1	100	0
11AC20	5220	Ant1	100	0
11AC20	5240	Ant1	100	0
11AC20	5745	Ant1	100	0
11AC20	5785	Ant1	100	0
11AC20	5825	Ant1	100	0
11AC40	5190	Ant1	100	0
11AC40	5230	Ant1	100	0
11AC40	5755	Ant1	100	0
11AC40	5795	Ant1	100	0
11AC80	5210	Ant1	100	0
11AC80	5775	Ant1	100	0

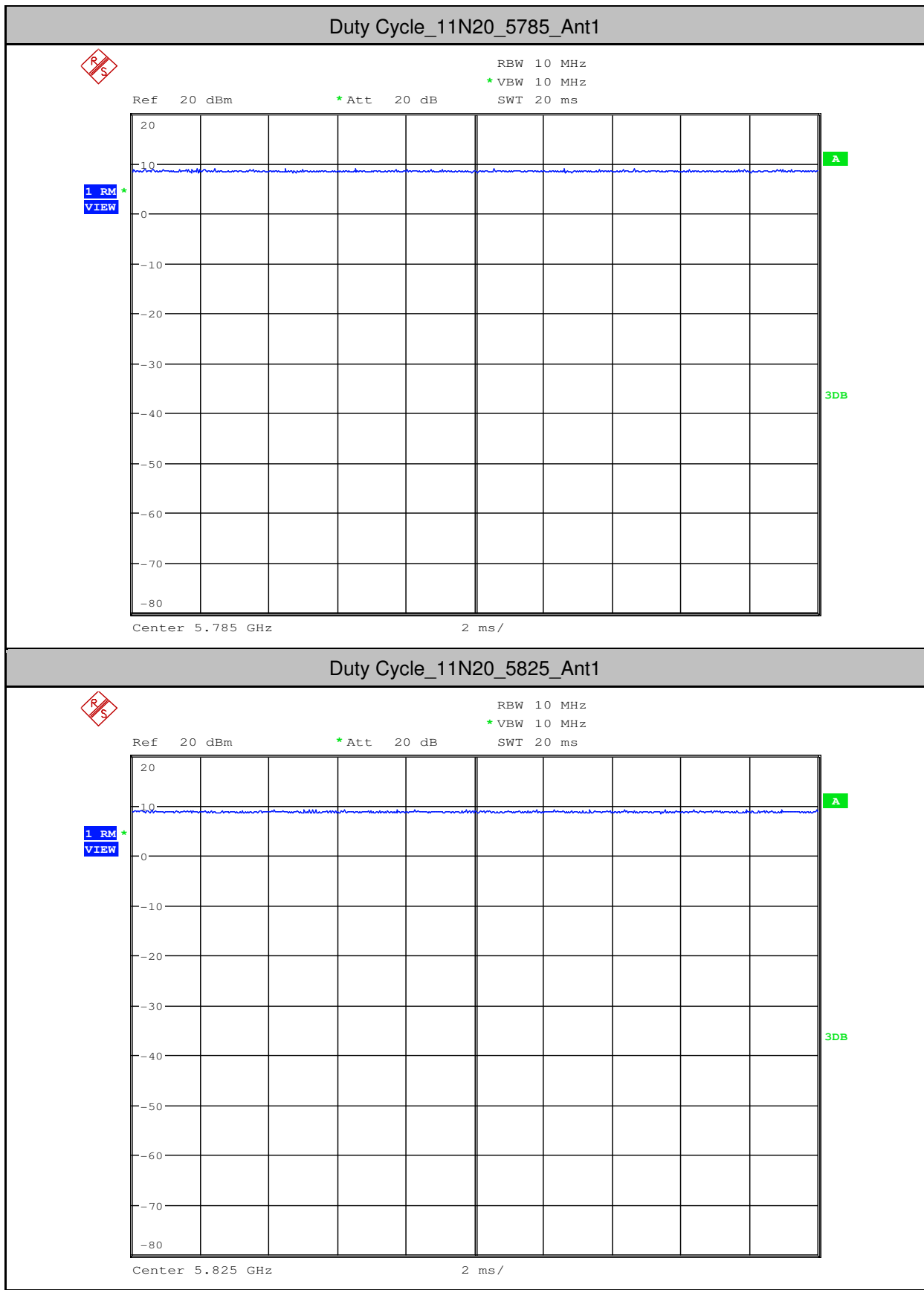


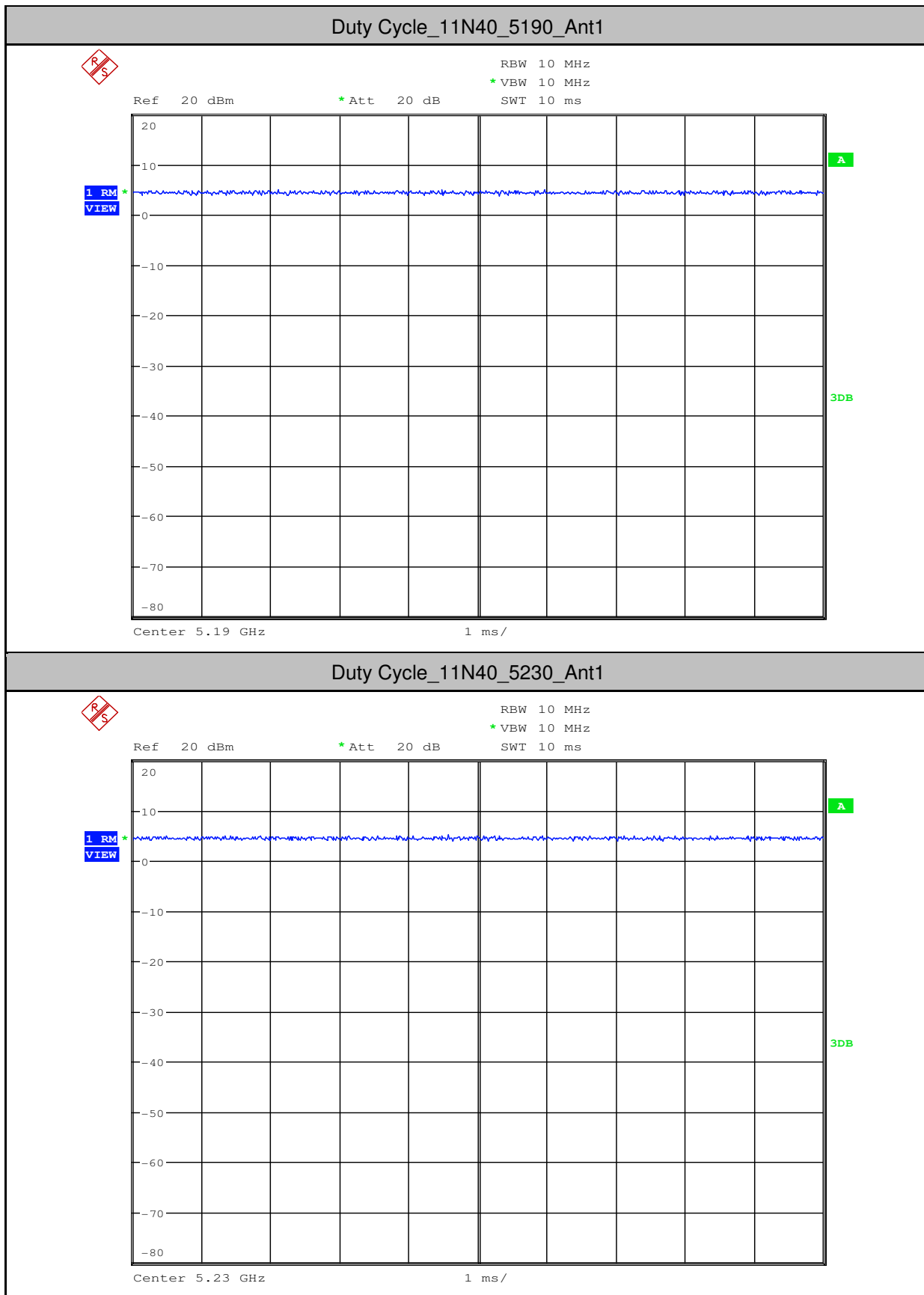


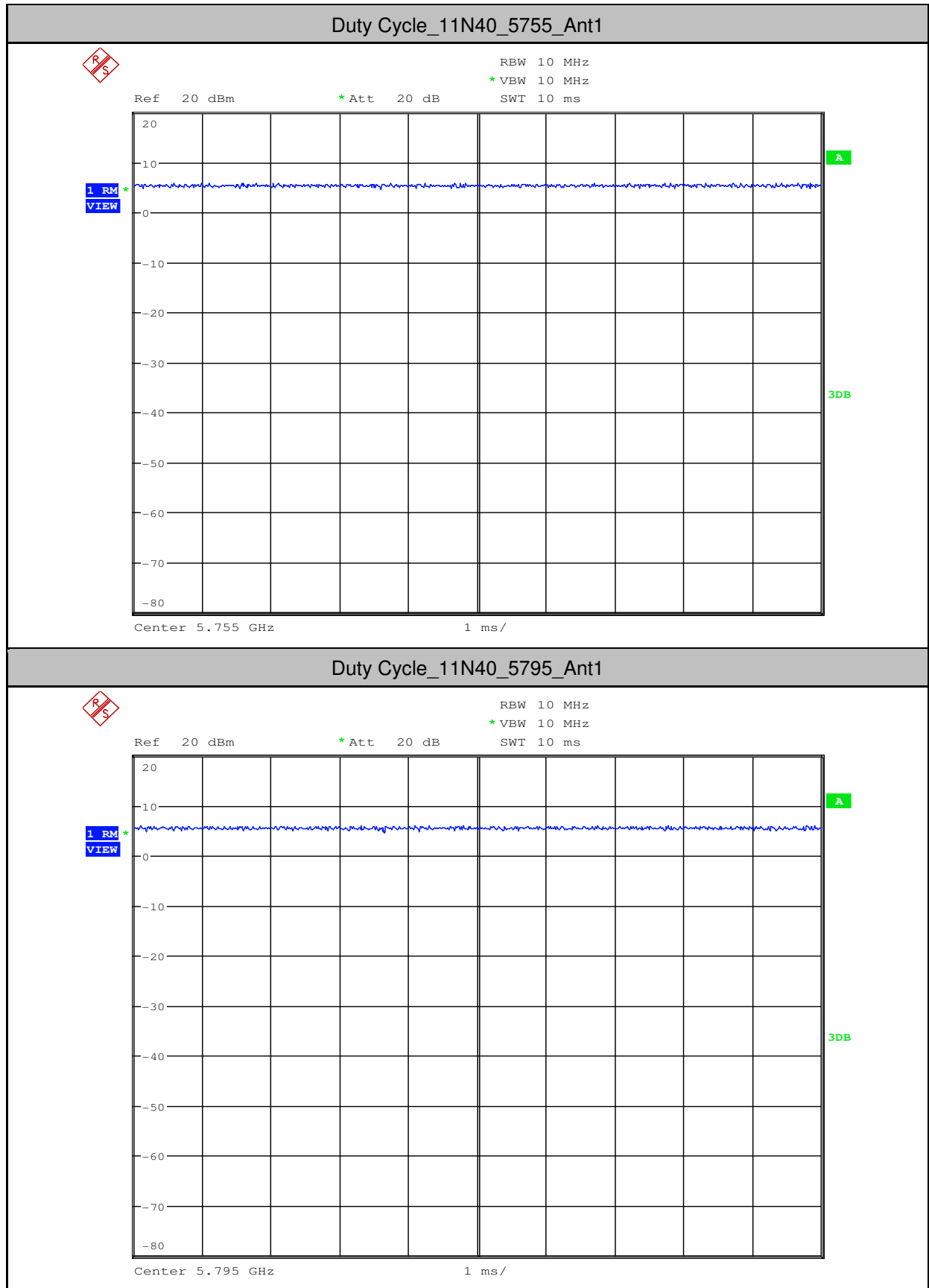


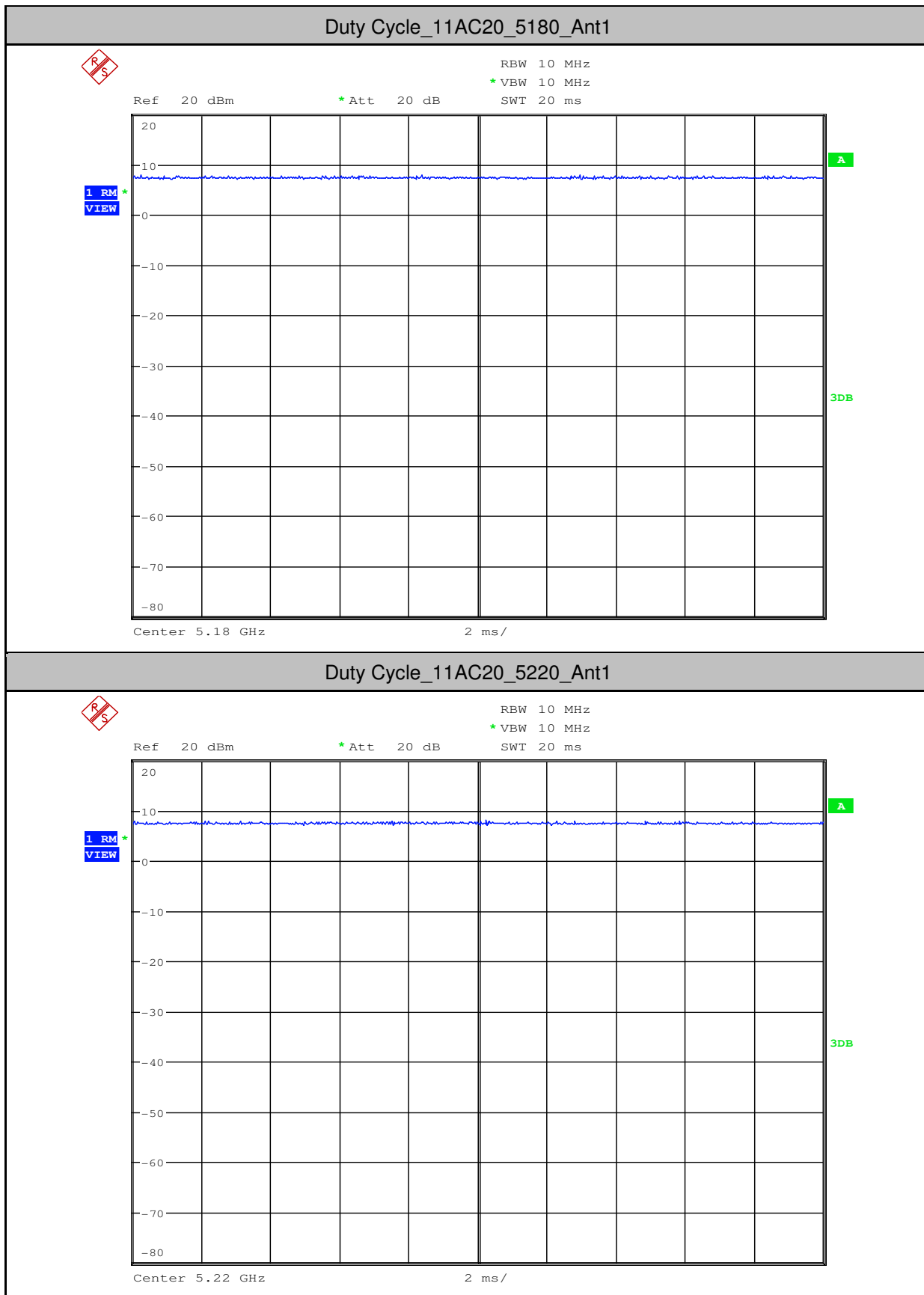


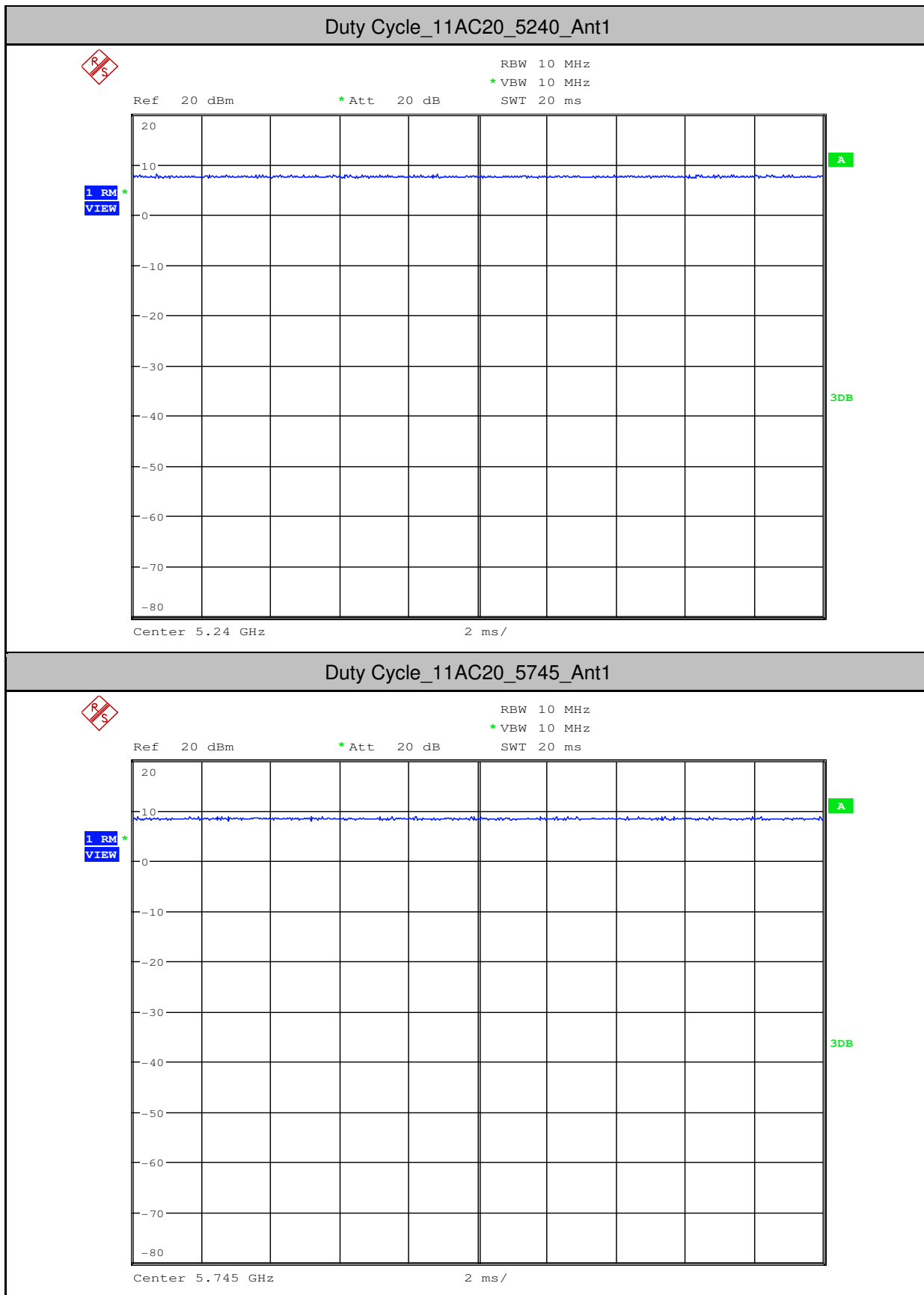


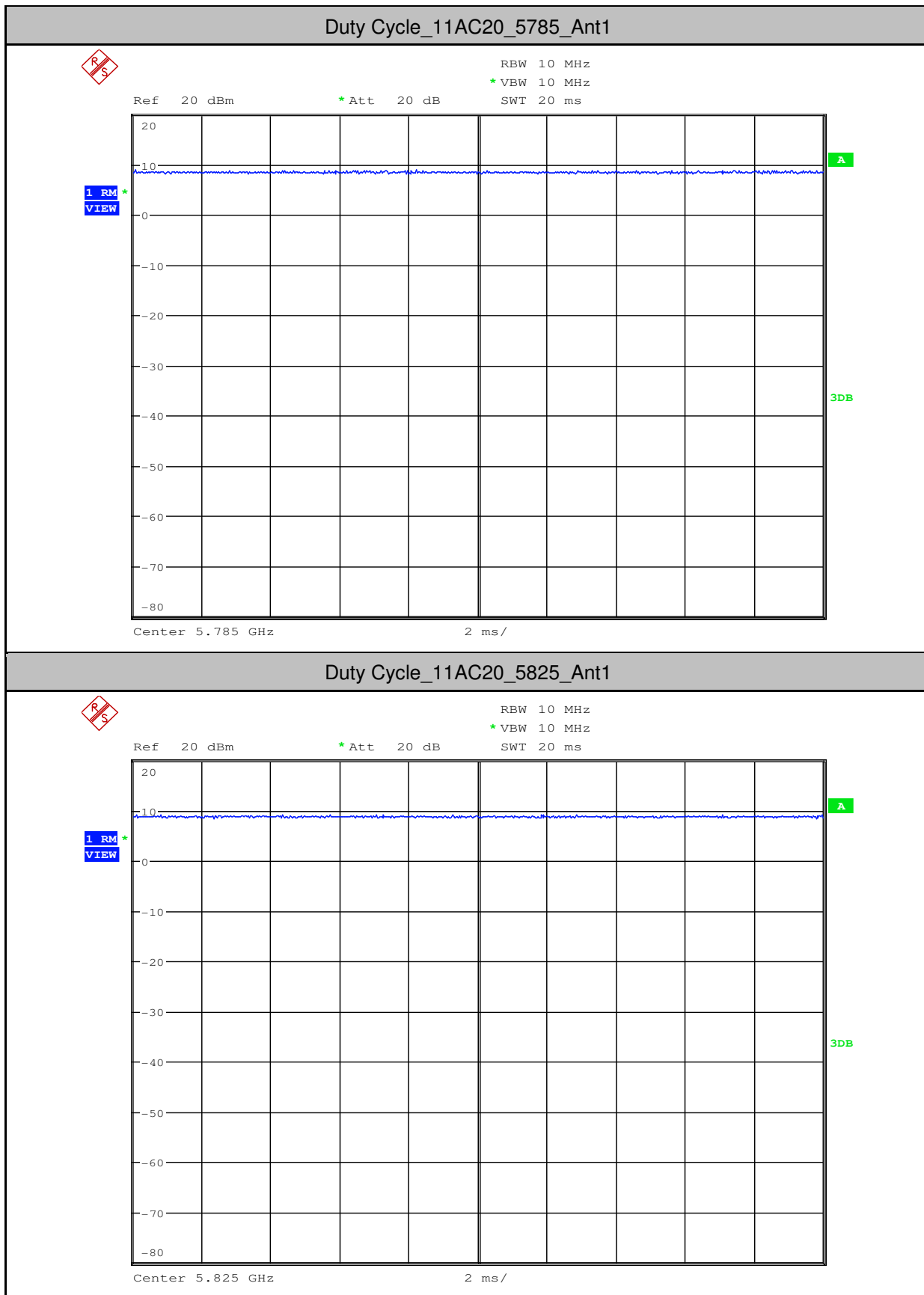


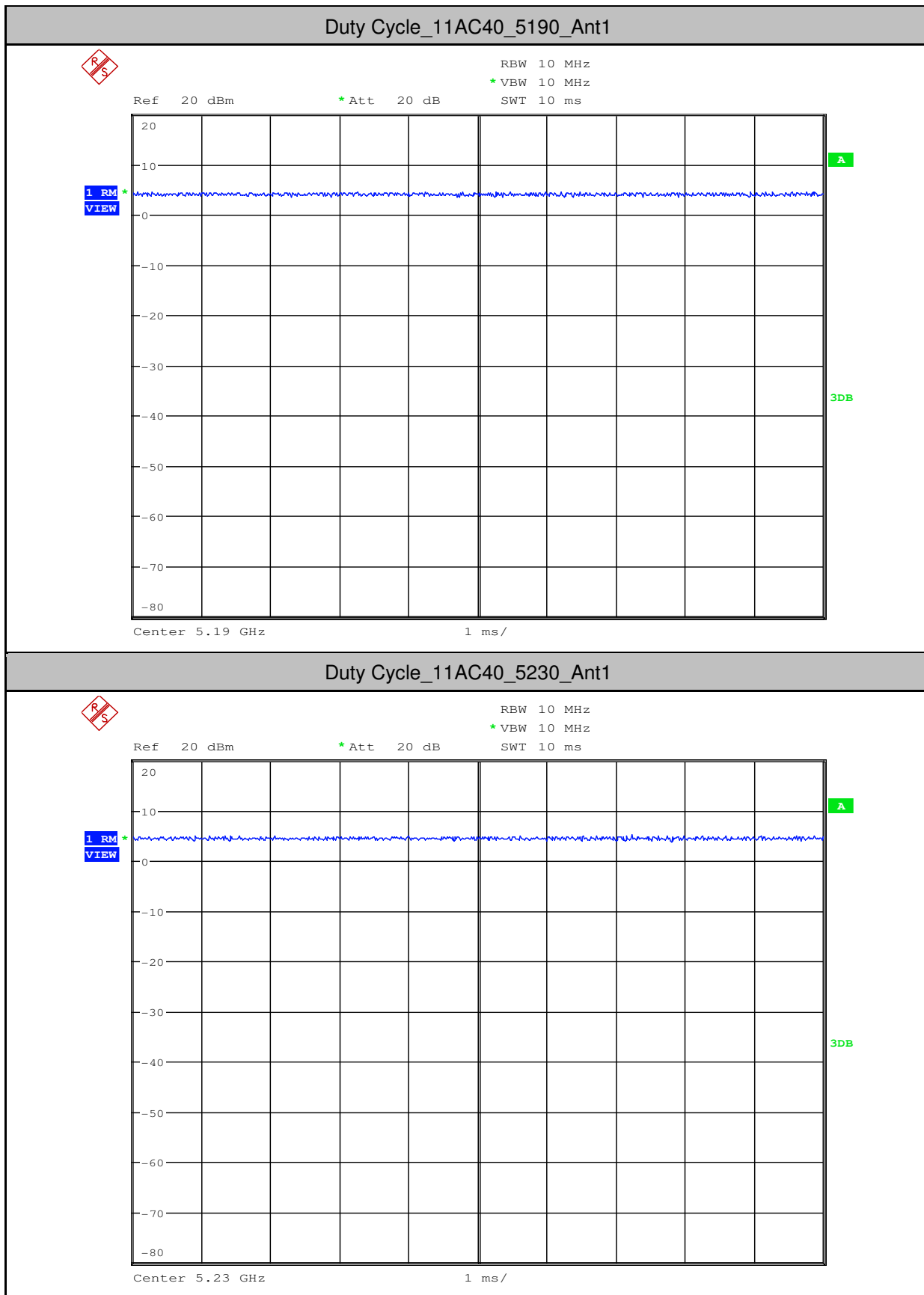


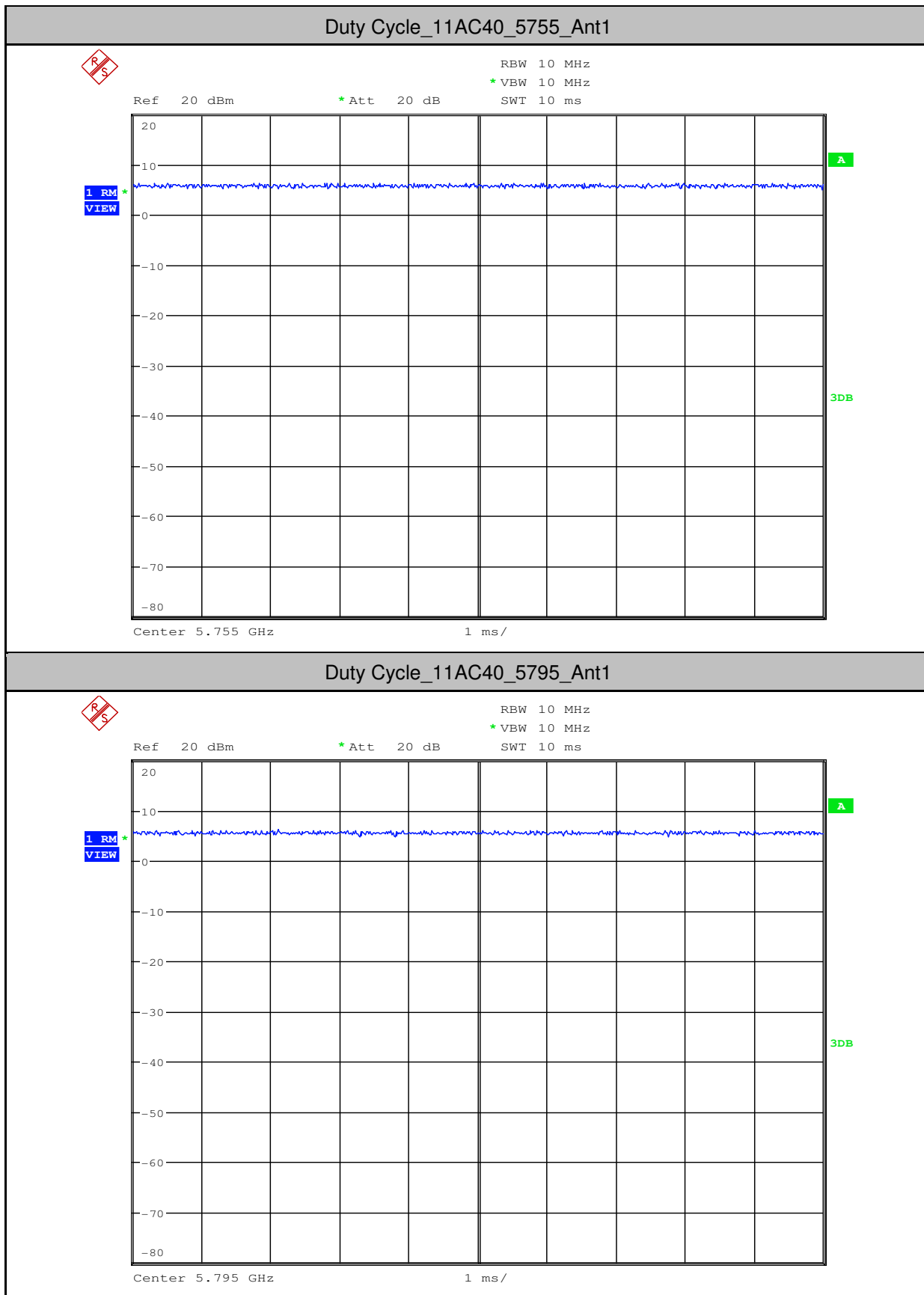


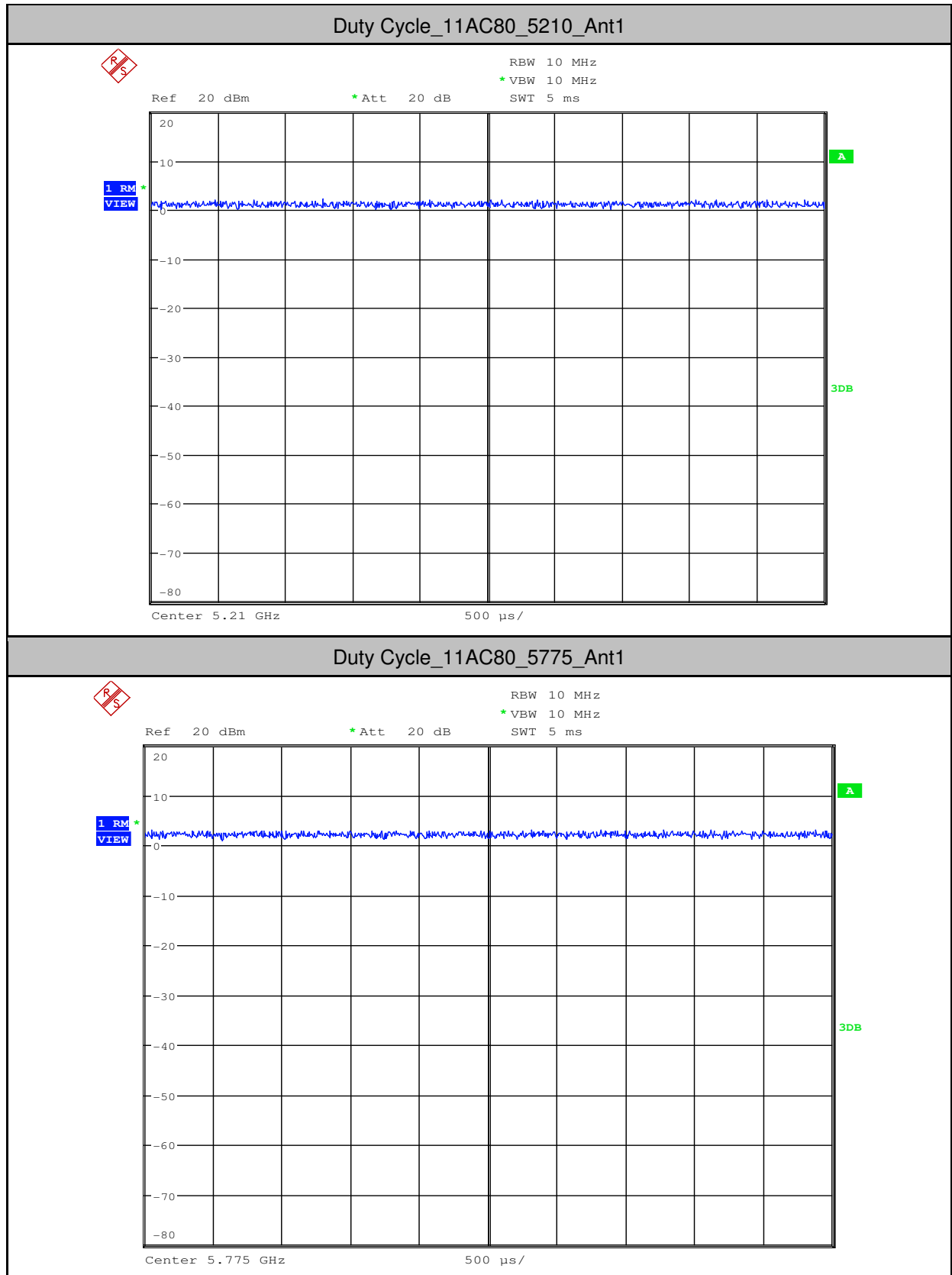












- End of the Report -