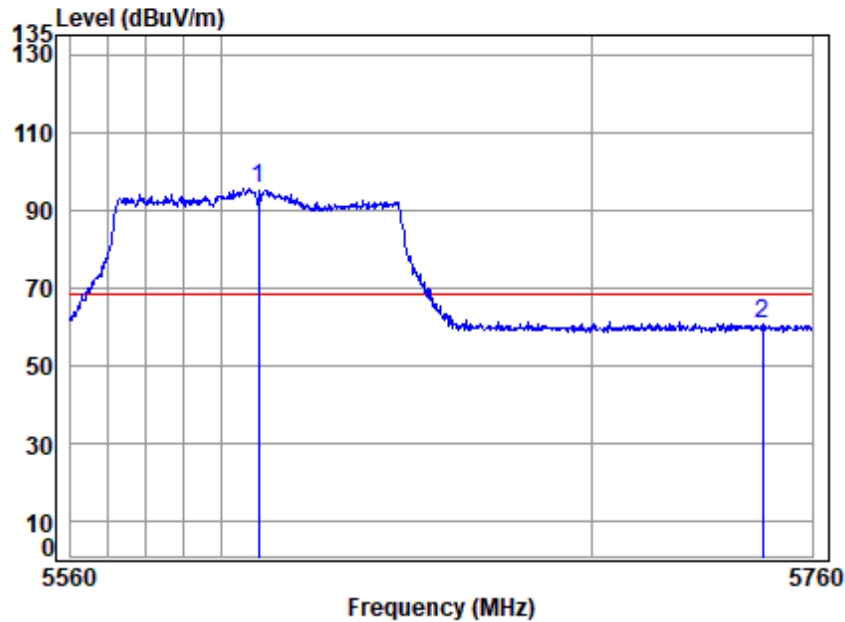


Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High

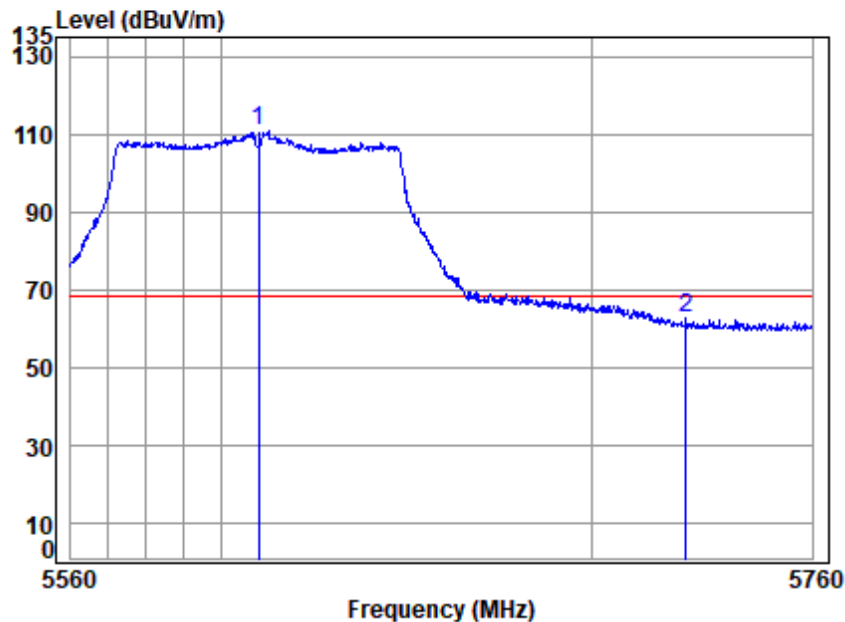


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5610 Band edge
: 5G WIFI 11AX80

		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 p 5610.000	19.38	34.64	31.52	72.93	95.43	68.20	27.23	peak
2 5746.378	19.47	34.21	31.58	38.73	60.83	68.20	-7.37	peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5610 Band edge
: 5G WIFI 11AX80

		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 p 5610.000	19.38	34.64	31.52	88.16	110.66	68.20	42.46	Peak
2 5725.500	19.46	34.25	31.57	40.64	62.78	68.20	-5.42	Peak



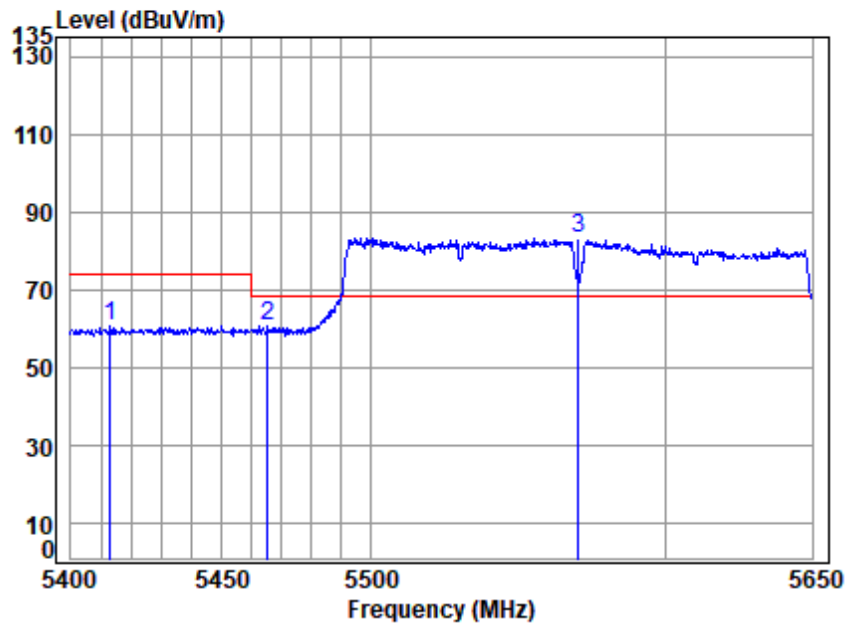
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 5412.968	19.19	34.63	31.42	38.34	60.74	74.00	-13.26	peak
2 5465.152	19.26	34.64	31.44	38.21	60.67	68.20	-7.53	peak
3 p 5570.000	19.36	34.70	31.50	60.65	83.21	68.20	15.01	peak



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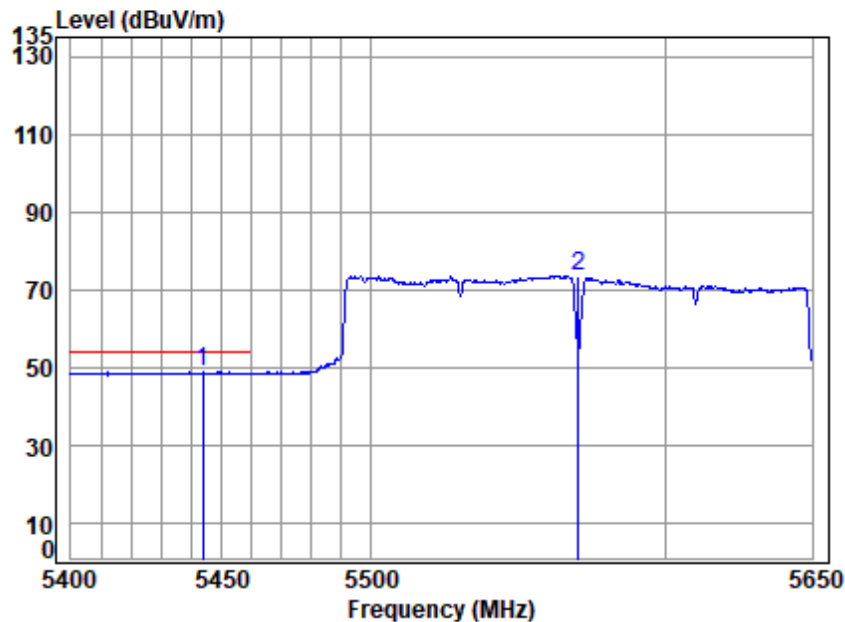
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250100009504

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 q	5443.676	19.24	34.69	31.43	26.24	48.74	54.00	-5.26 Average
2	5570.000	19.36	34.70	31.50	51.06	73.62	-----	----- Average



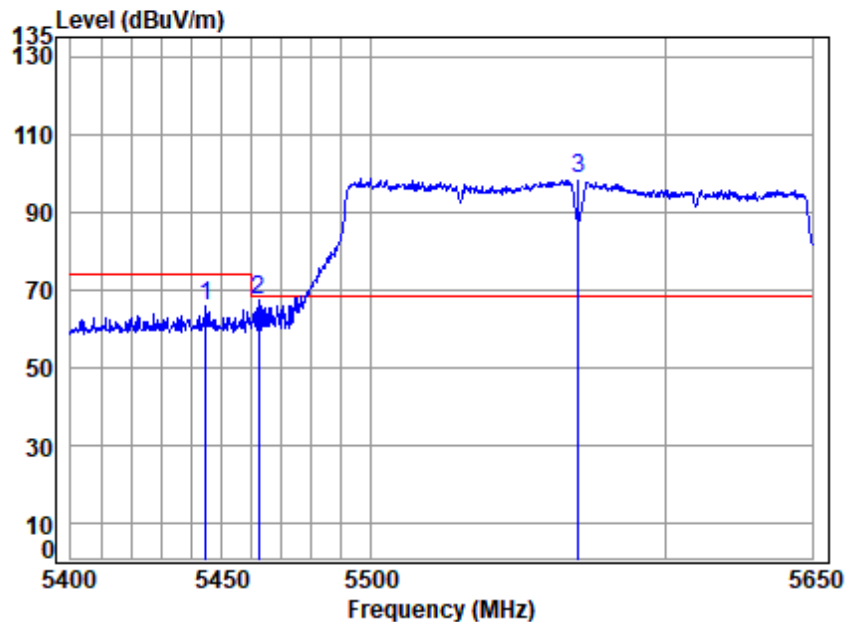
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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	5444.662	19.24	34.69	31.43	43.04	65.54	74.00	-8.46 Peak
2	5462.185	19.26	34.65	31.44	44.66	67.13	68.20	-1.07 peak
3 p	5570.000	19.36	34.70	31.50	75.94	98.50	68.20	30.30 Peak



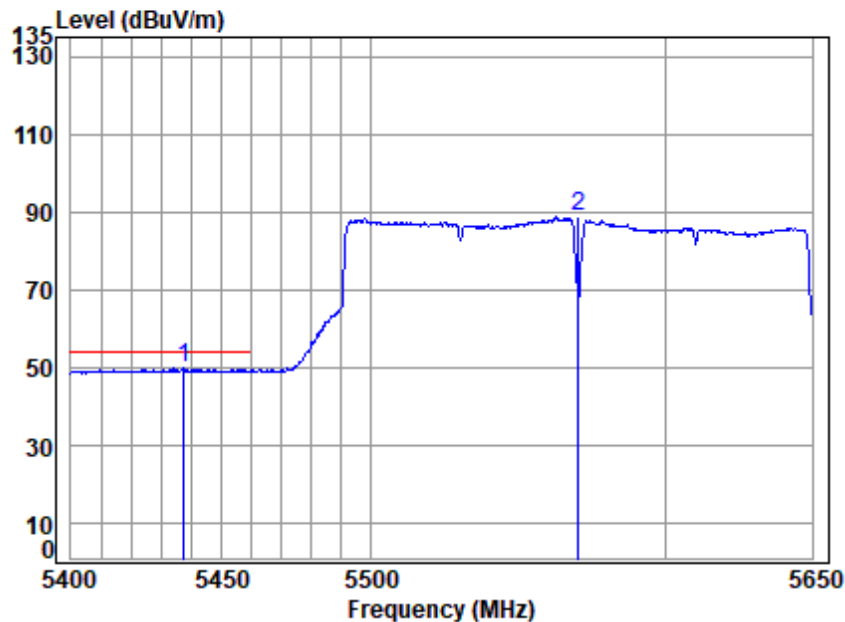
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250100009504

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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 q 5437.275	19.23	34.67	31.43	27.29	49.76	54.00	-4.24	Average
2 5570.000	19.36	34.70	31.50	66.00	88.56	-----	-----	Average

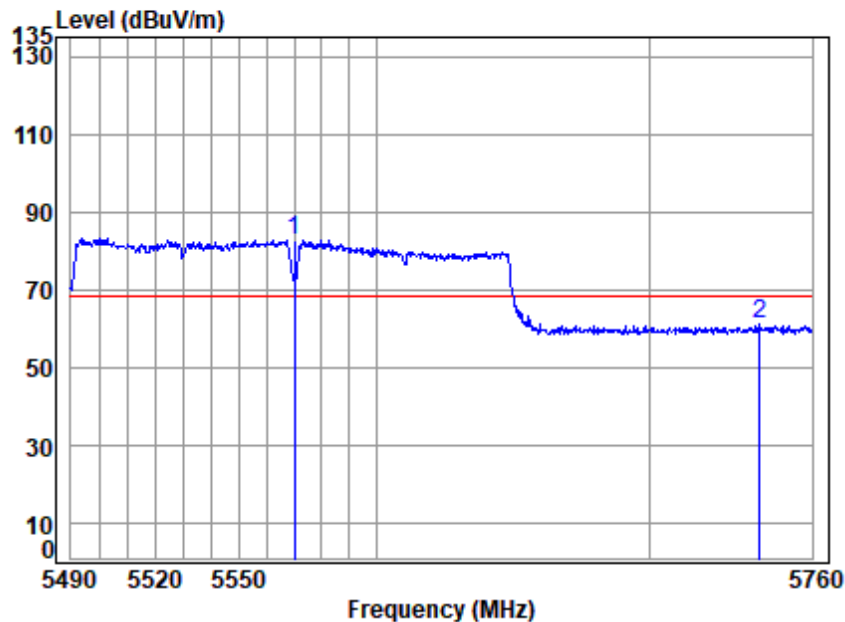


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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

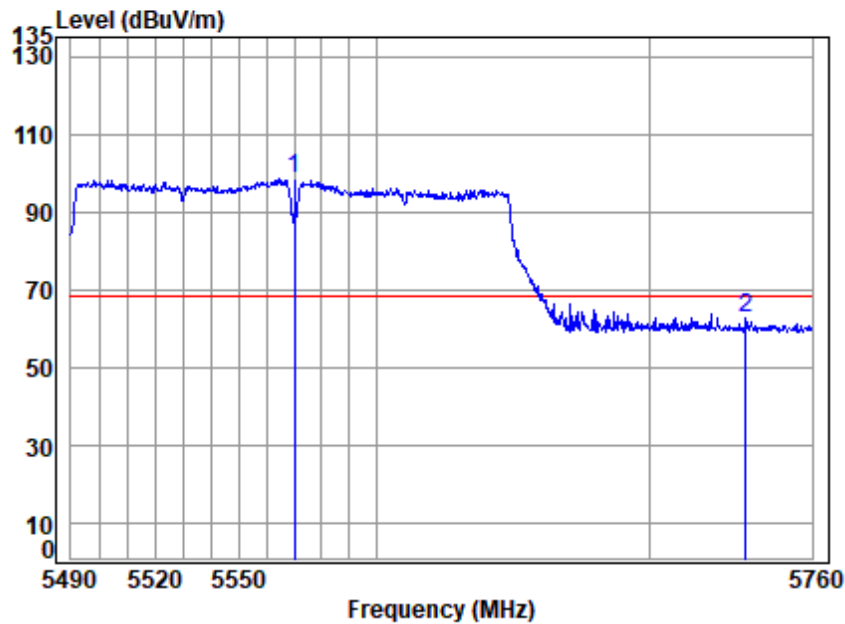


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 p 5570.000	19.36	34.70	31.50	60.21	82.77	68.20	14.57	peak
2 5740.399	19.47	34.22	31.58	38.84	60.95	68.20	-7.25	peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

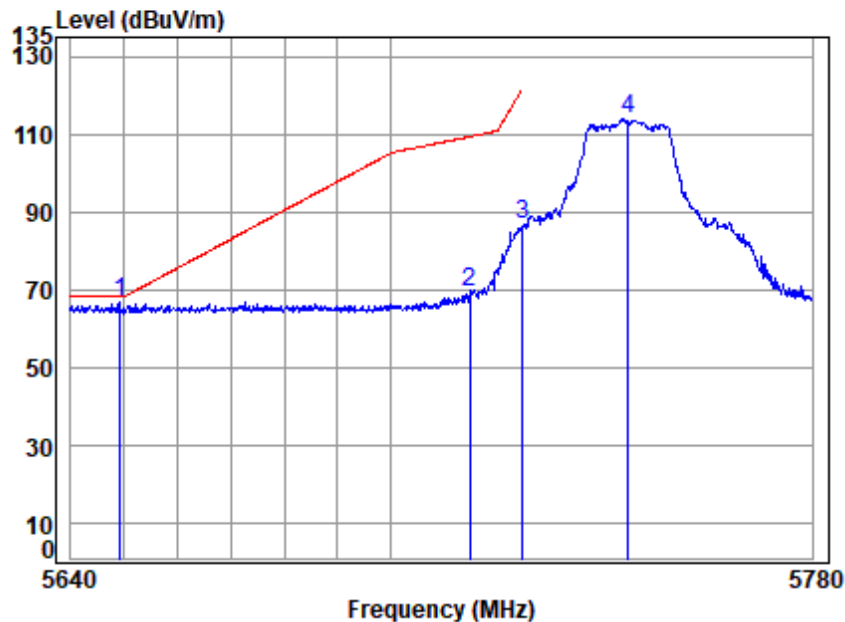


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 p 5570.000	19.36	34.70	31.50	75.89	98.45	68.20	30.25	Peak
2 5735.441	19.46	34.23	31.58	40.48	62.59	68.20	-5.61	Peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

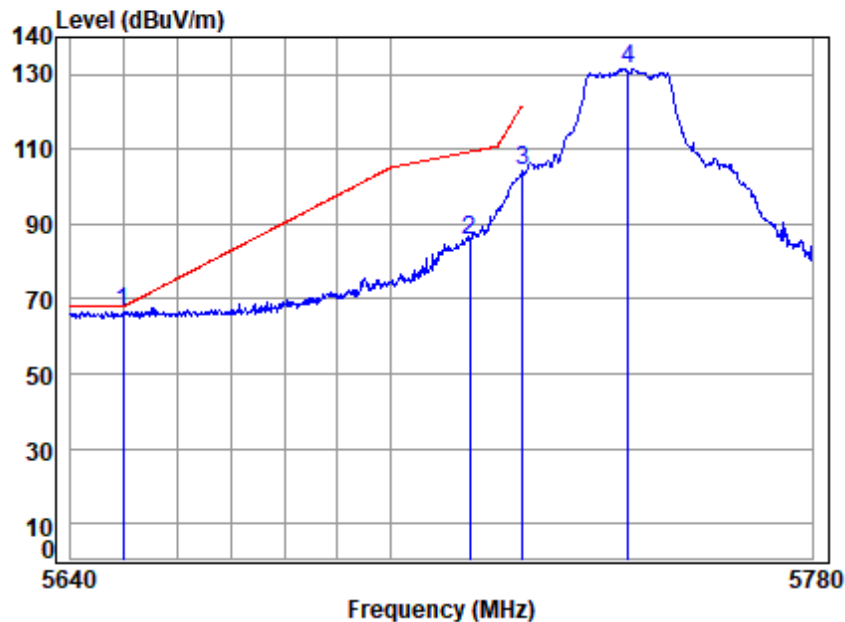


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11A

		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 p	5649.135	29.56	34.41	31.53	34.23	66.67	68.20	-1.53 peak
2	5715.000	29.60	34.27	31.57	37.23	69.53	109.40	-39.87 peak
3	5725.000	29.61	34.25	31.57	54.30	86.59	122.20	-35.61 peak
4	5745.000	29.62	34.21	31.58	81.91	114.16	-----	----- peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

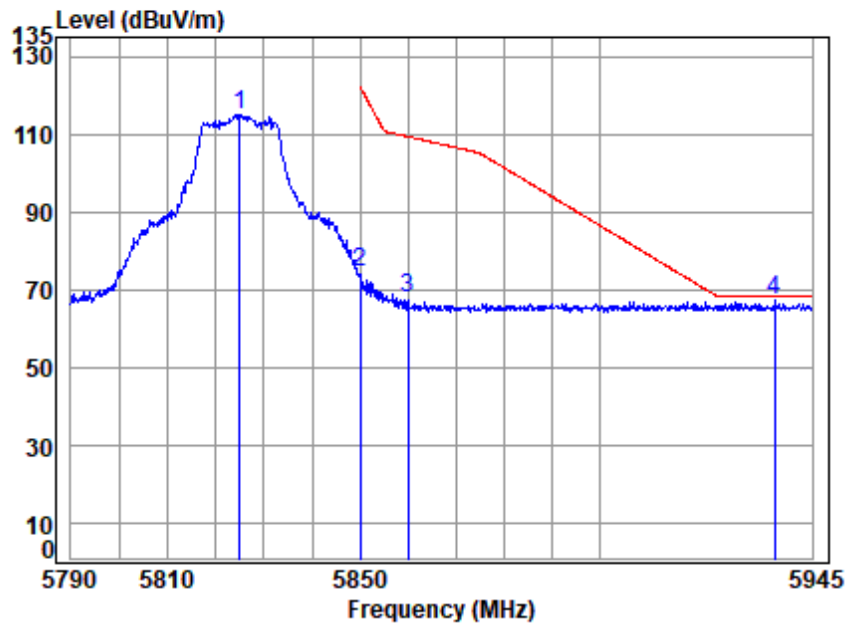


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11A

		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 p 5649.827	29.56	34.40	31.54	34.34	66.76	68.20	-1.44	peak
2 5715.000	29.60	34.27	31.57	53.15	85.45	109.40	-23.95	peak
3 5725.000	29.61	34.25	31.57	71.97	104.26	122.20	-17.94	peak
4 5745.000	29.62	34.21	31.58	99.20	131.45	-----	-----	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

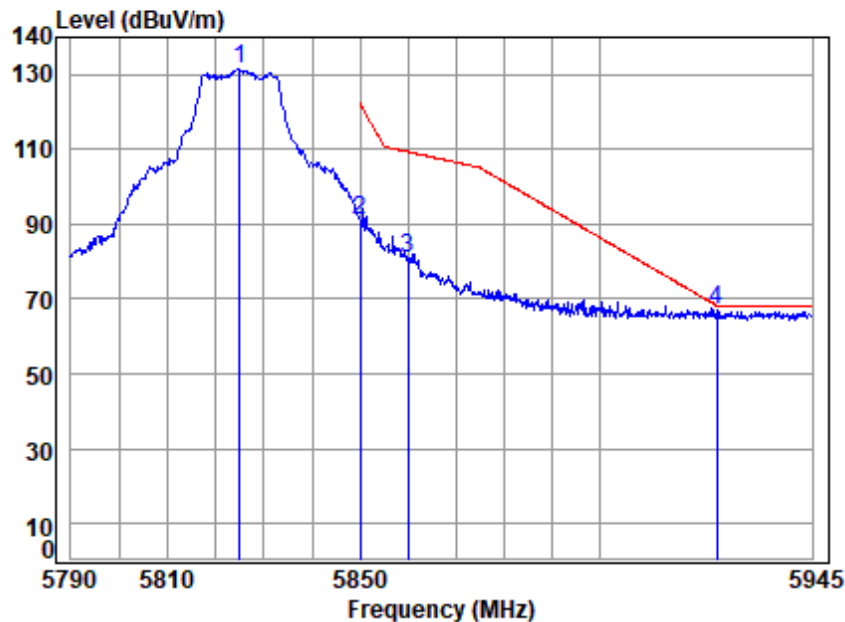


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11A

		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	5825.000	29.67	34.35	31.62	82.80	115.20	-----	----- peak
2	5850.000	29.68	34.40	31.63	41.95	74.40	122.20	-47.80 peak
3	5860.000	29.69	34.44	31.64	35.20	67.69	109.40	-41.71 peak
4 p	5936.996	29.73	34.67	31.67	34.30	67.03	68.20	-1.17 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High

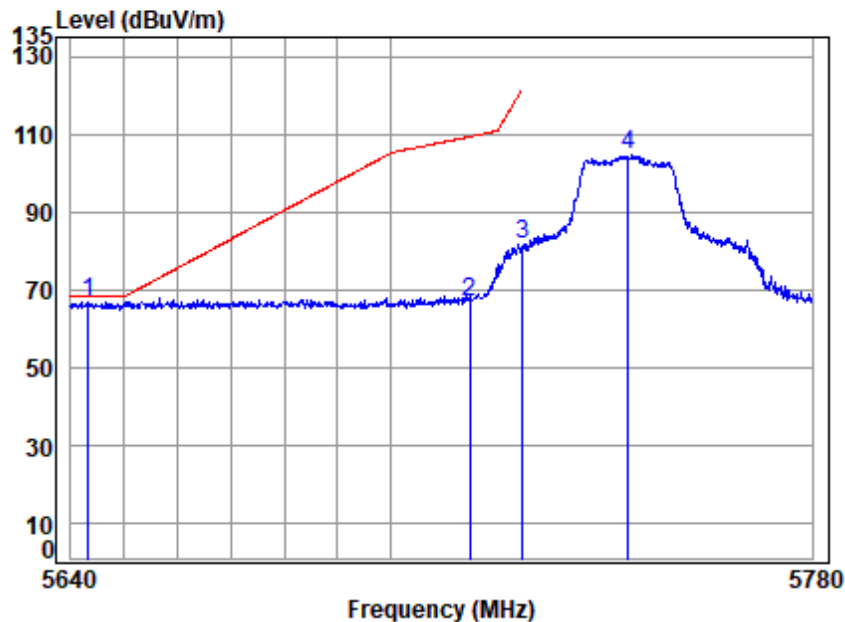


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11A

		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	5825.000	29.67	34.35	31.62	99.18	131.58	-----	----- peak
2	5850.000	29.68	34.40	31.63	58.62	91.07	122.20	-31.13 peak
3	5860.000	29.69	34.44	31.64	48.54	81.03	109.40	-28.37 peak
4 p	5924.931	29.73	34.65	31.67	34.36	67.07	68.25	-1.18 peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

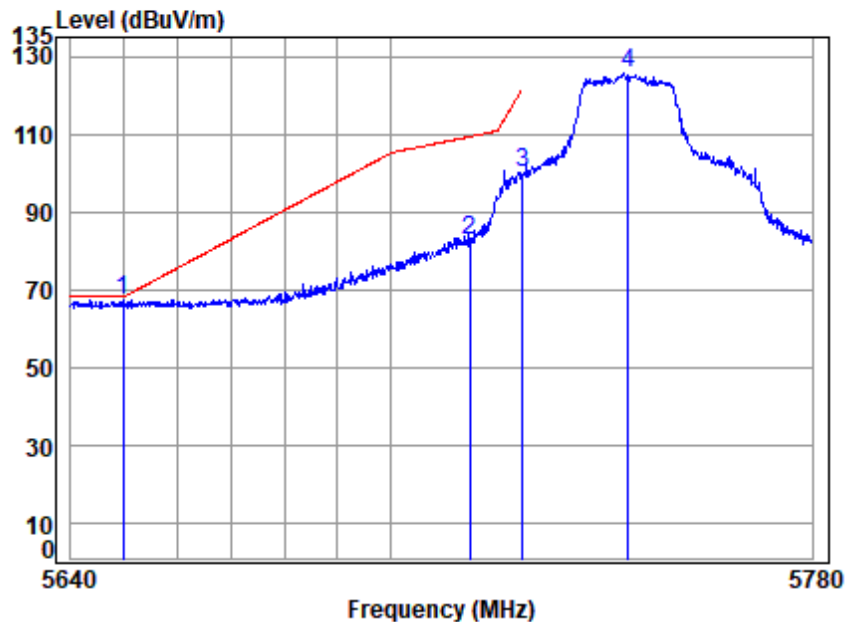


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11N20

		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 p	5643.320	29.56	34.44	31.53	34.44	66.91	68.20	-1.29 peak
2	5715.000	29.60	34.27	31.57	34.39	66.69	109.40	-42.71 peak
3	5725.000	29.61	34.25	31.57	49.30	81.59	122.20	-40.61 peak
4	5745.000	29.62	34.21	31.58	72.54	104.79	-----	----- peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

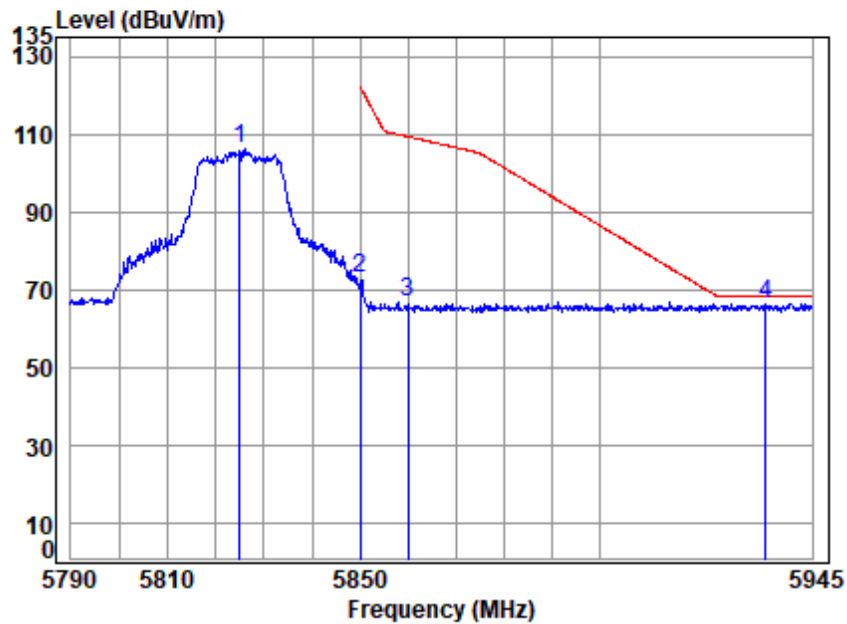


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11N20

		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 p 5649.827	29.56	34.40	31.54	34.74	67.16	68.20	-1.04	peak
2 5715.000	29.60	34.27	31.57	50.20	82.50	109.40	-26.90	peak
3 5725.000	29.61	34.25	31.57	67.73	100.02	122.20	-22.18	peak
4 5745.000	29.62	34.21	31.58	93.28	125.53	-----	-----	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High

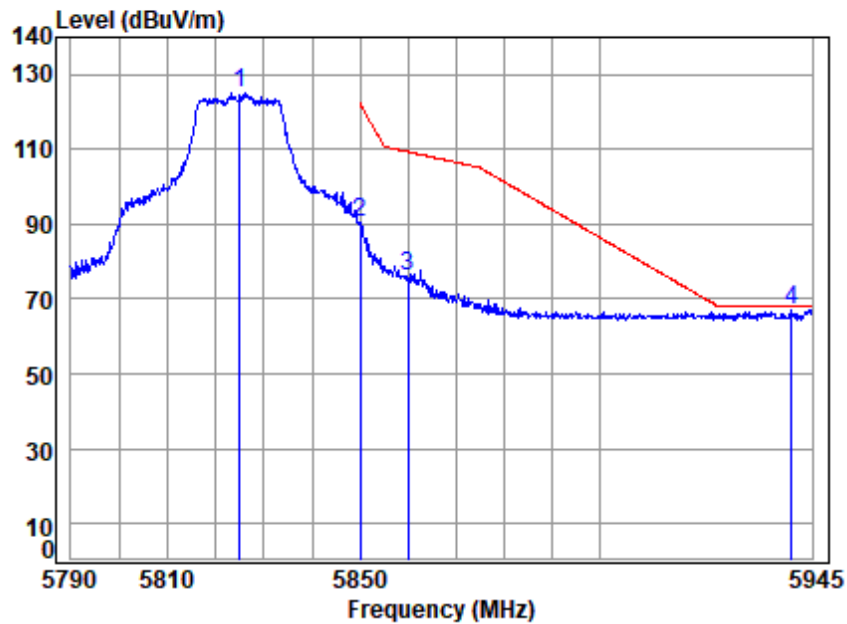


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11N20

		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	5825.000	29.67	34.35	31.62	73.78	106.18	-----	----- peak
2	5850.000	29.68	34.40	31.63	40.42	72.87	122.20	-49.33 peak
3	5860.000	29.69	34.44	31.64	34.29	66.78	109.40	-42.62 peak
4 p	5935.271	29.73	34.67	31.67	33.62	66.35	68.20	-1.85 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High

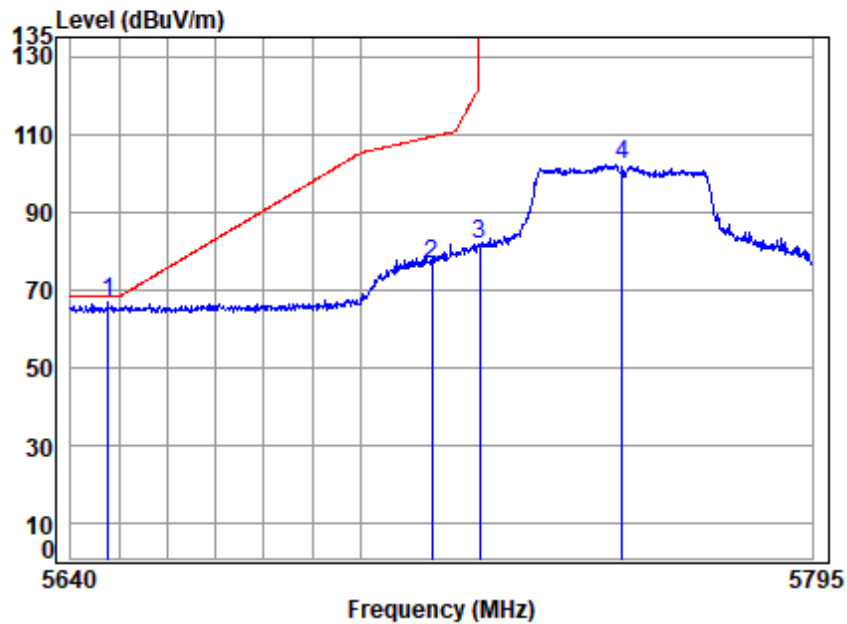


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11N20

		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	5825.000	29.67	34.35	31.62	92.61	125.01	-----	----- peak
2	5850.000	29.68	34.40	31.63	57.86	90.31	122.20	-31.89 peak
3	5860.000	29.69	34.44	31.64	43.87	76.36	109.40	-33.04 peak
4 p	5940.604	29.74	34.68	31.67	34.07	66.82	68.20	-1.38 peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

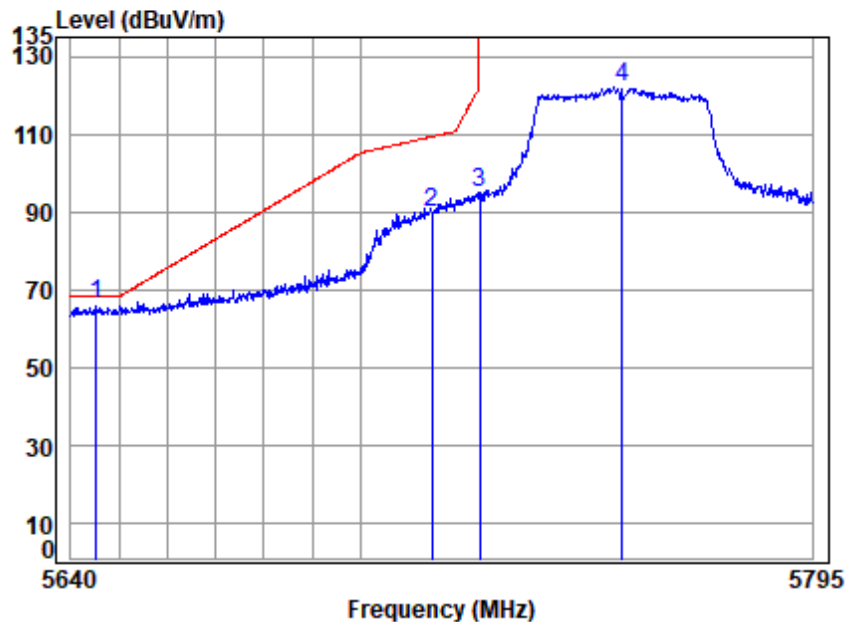


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11N40

		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 p	5647.650	29.56	34.41	31.53	34.26	66.70	68.20	-1.50 peak
2	5715.000	29.60	34.27	31.57	44.35	76.65	109.40	-32.75 peak
3	5725.000	29.61	34.25	31.57	49.54	81.83	122.20	-40.37 peak
4	5755.000	29.63	34.21	31.59	69.81	102.06	-----	----- peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

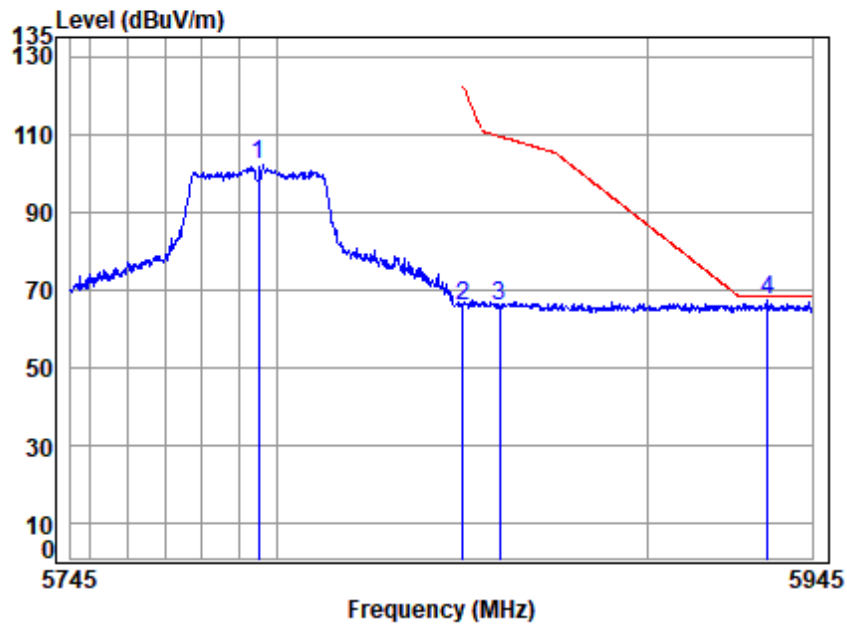


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11N40

		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 p 5645.354	29.56	34.43	31.53	33.57	66.03	68.20	-2.17	peak
2 5715.000	29.60	34.27	31.57	57.28	89.58	109.40	-19.82	peak
3 5725.000	29.61	34.25	31.57	62.89	95.18	122.20	-27.02	peak
4 5755.000	29.63	34.21	31.59	89.84	122.09	-----	-----	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High

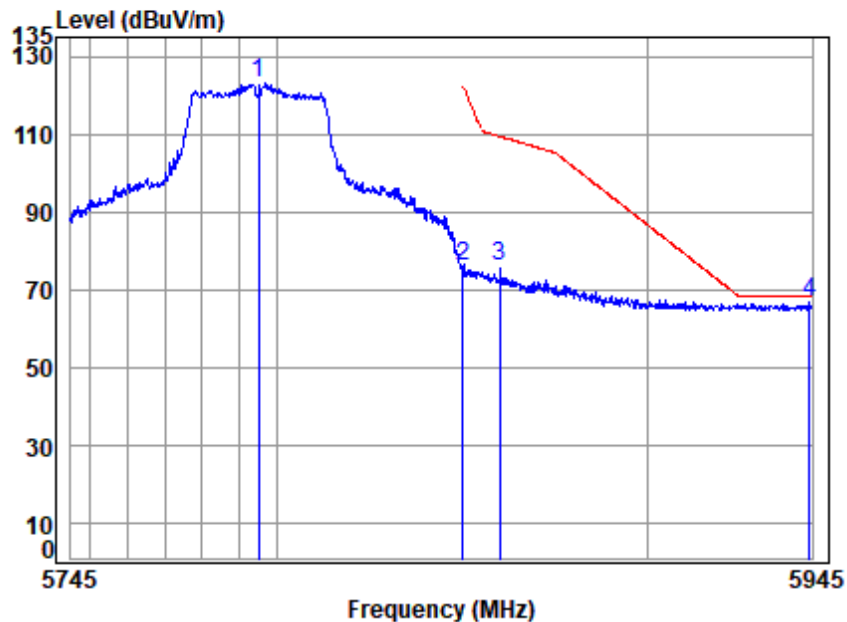


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11N40

		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	5795.000	29.65	34.29	31.60	69.73	102.07	-----	----- peak
2	5850.000	29.68	34.40	31.63	33.24	65.69	122.20	-56.51 peak
3	5860.000	29.69	34.44	31.64	33.40	65.89	109.40	-43.51 peak
4 p	5932.806	29.73	34.67	31.67	34.40	67.13	68.20	-1.07 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High

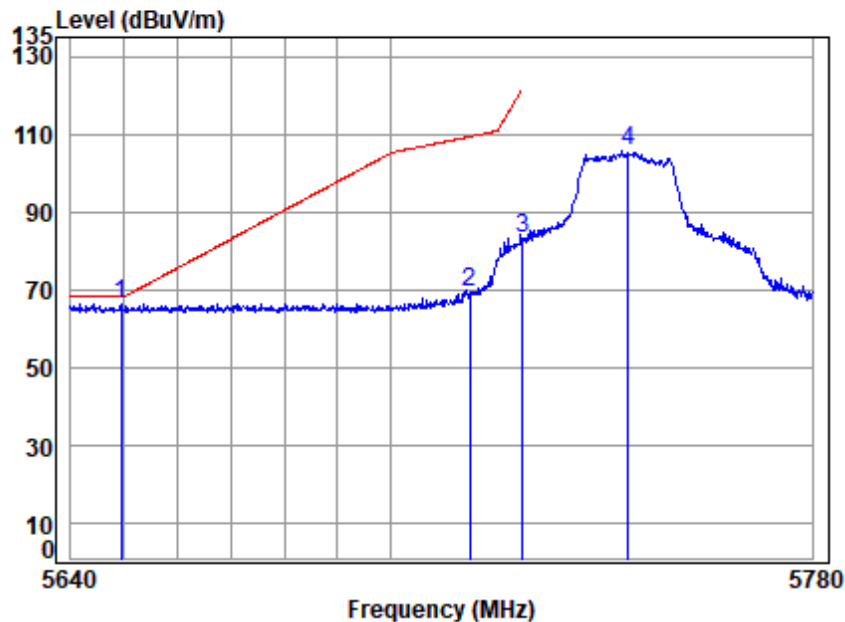


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11N40

		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 5795.000	29.65	34.29	31.60	90.60	122.94	-----	-----	peak
2 5850.000	29.68	34.40	31.63	43.77	76.22	122.20	-45.98	peak
3 5860.000	29.69	34.44	31.64	43.67	76.16	109.40	-33.24	peak
4 p 5944.390	29.74	34.69	31.67	33.77	66.53	68.20	-1.67	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

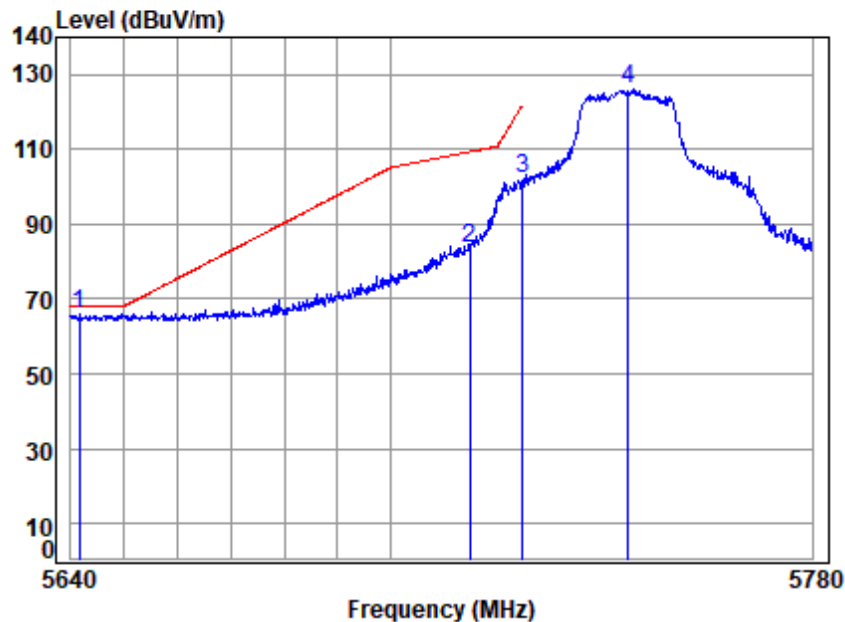


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11AX20

		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 p 5649.412	29.56	34.40	31.53	33.89	66.32	68.20	-1.88	peak
2 5715.000	29.60	34.27	31.57	36.81	69.11	109.40	-40.29	peak
3 5725.000	29.61	34.25	31.57	50.62	82.91	122.20	-39.29	peak
4 5745.000	29.62	34.21	31.58	73.25	105.50	-----	-----	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

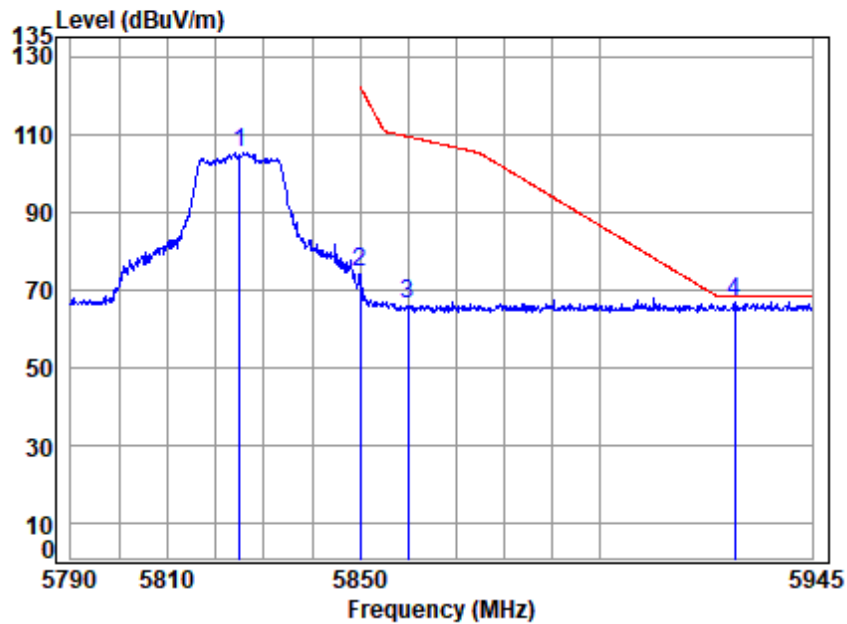


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11AX20

		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 p	5641.660	29.56	34.45	31.53	33.51	65.99	68.20	-2.21 peak
2	5715.000	29.60	34.27	31.57	51.10	83.40	109.40	-26.00 peak
3	5725.000	29.61	34.25	31.57	69.93	102.22	122.20	-19.98 peak
4	5745.000	29.62	34.21	31.58	93.65	125.90	-----	----- peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

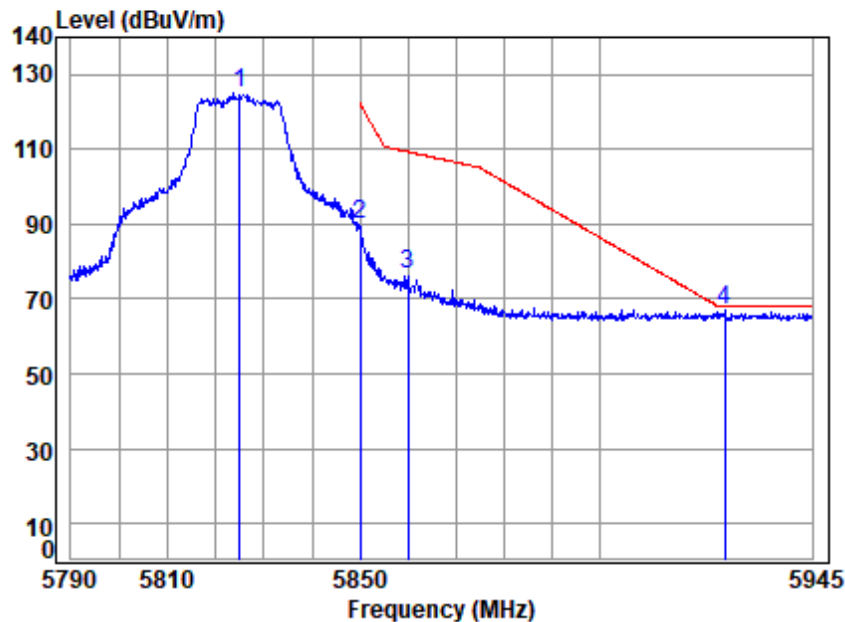


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11AX20

		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	5825.000	29.67	34.35	31.62	73.01	105.41	-----	peak
2	5850.000	29.68	34.40	31.63	41.72	74.17	122.20	peak
3	5860.000	29.69	34.44	31.64	33.76	66.25	109.40	peak
4 p	5928.688	29.73	34.66	31.67	33.96	66.68	68.20	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

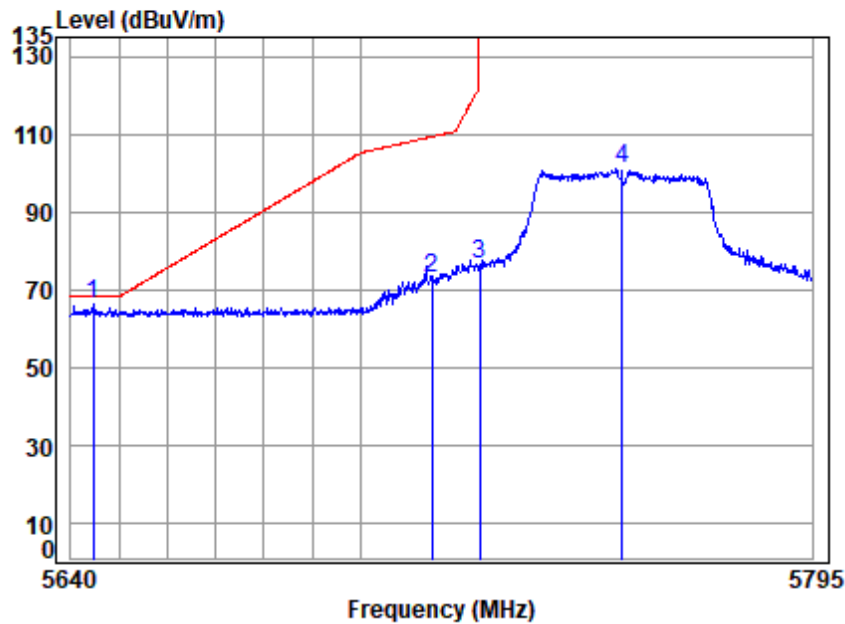


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11AX20

		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	5825.000	29.67	34.35	31.62	92.45	124.85	-----	----- peak
2	5850.000	29.68	34.40	31.63	57.46	89.91	122.20	-32.29 peak
3	5860.000	29.69	34.44	31.64	44.43	76.92	109.40	-32.48 peak
4 p	5926.496	29.73	34.65	31.67	34.17	66.88	68.20	-1.32 peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

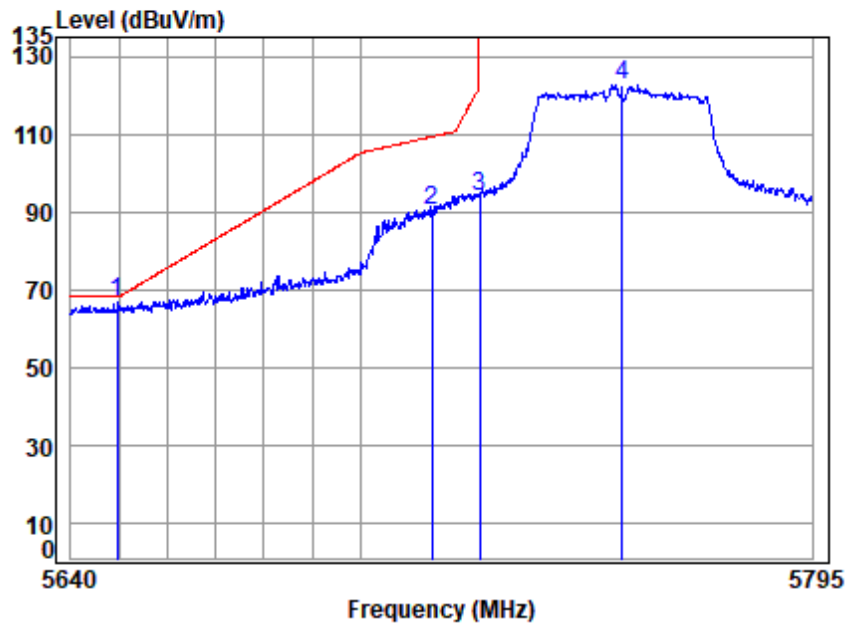


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11AX40

		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 p 5644.589	29.56	34.43	31.53	33.67	66.13	68.20	-2.07	peak
2 5715.000	29.60	34.27	31.57	40.65	72.95	109.40	-36.45	peak
3 5725.000	29.61	34.25	31.57	44.21	76.50	122.20	-45.70	peak
4 5755.000	29.63	34.21	31.59	69.11	101.36	-----	-----	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

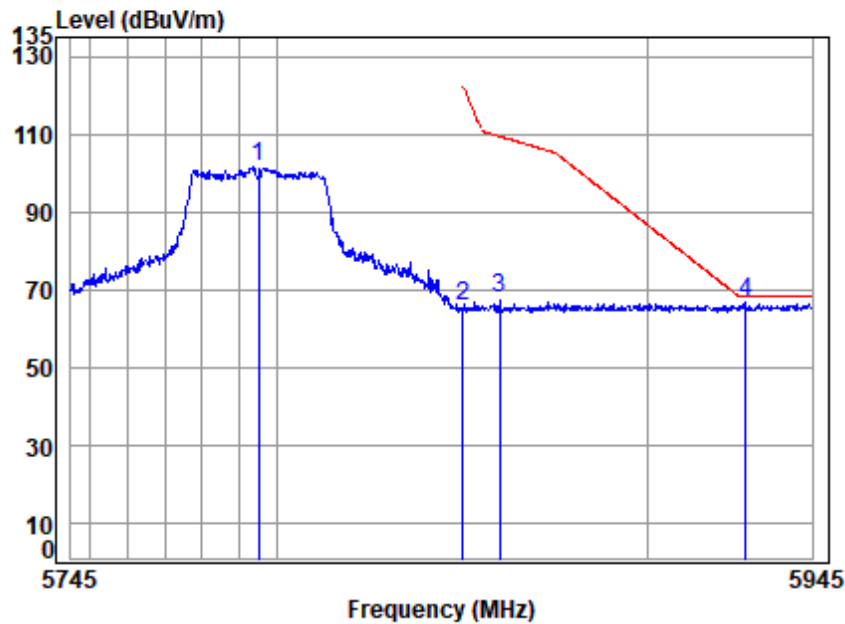


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11AX40

		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 p 5649.642	29.56	34.40	31.53	34.32	66.75	68.20	-1.45	peak
2 5715.000	29.60	34.27	31.57	57.96	90.26	109.40	-19.14	peak
3 5725.000	29.61	34.25	31.57	61.89	94.18	122.20	-28.02	peak
4 5755.000	29.63	34.21	31.59	90.61	122.86	-----	-----	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

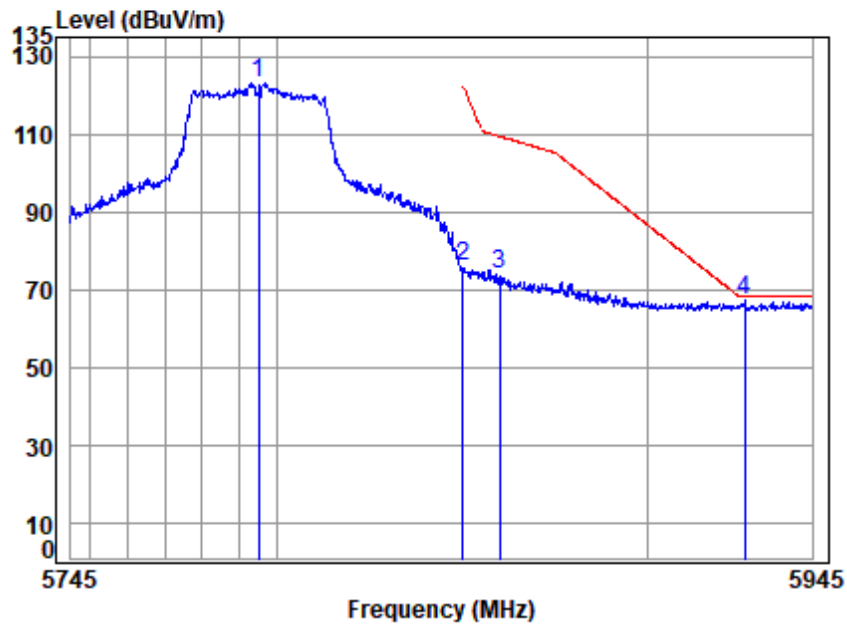


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11AX40

		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	5795.000	29.65	34.29	31.60	69.06	101.40	-----	----- peak
2	5850.000	29.68	34.40	31.63	33.47	65.92	122.20	-56.28 peak
3	5860.000	29.69	34.44	31.64	35.18	67.67	109.40	-41.73 peak
4 p	5926.718	29.73	34.65	31.67	34.16	66.87	68.20	-1.33 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

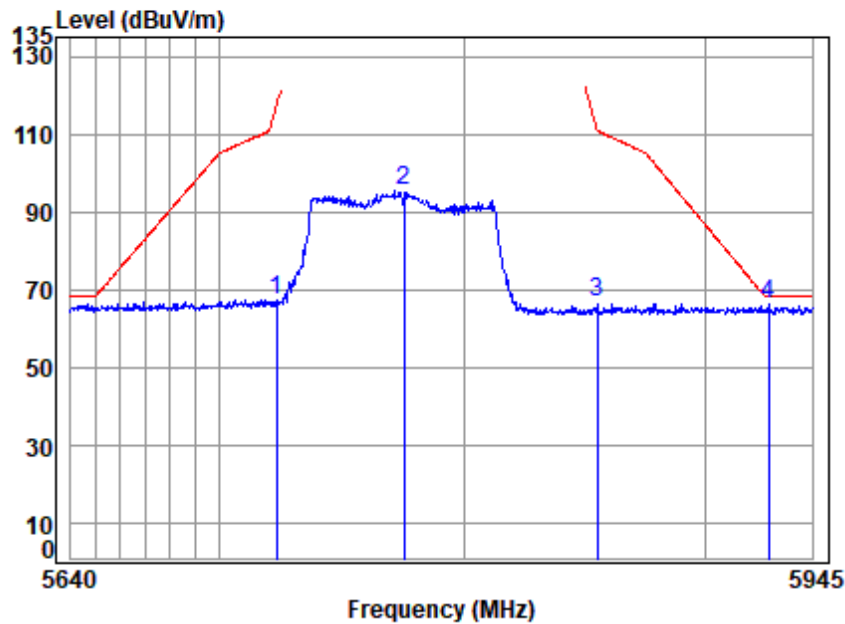


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11AX40

		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	5795.000	29.65	34.29	31.60	90.92	123.26	-----	peak
2	5850.000	29.68	34.40	31.63	43.29	75.74	122.20	-46.46 peak
3	5860.000	29.69	34.44	31.64	41.22	73.71	109.40	-35.69 peak
4 p	5926.516	29.73	34.65	31.67	34.31	67.02	68.20	-1.18 peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

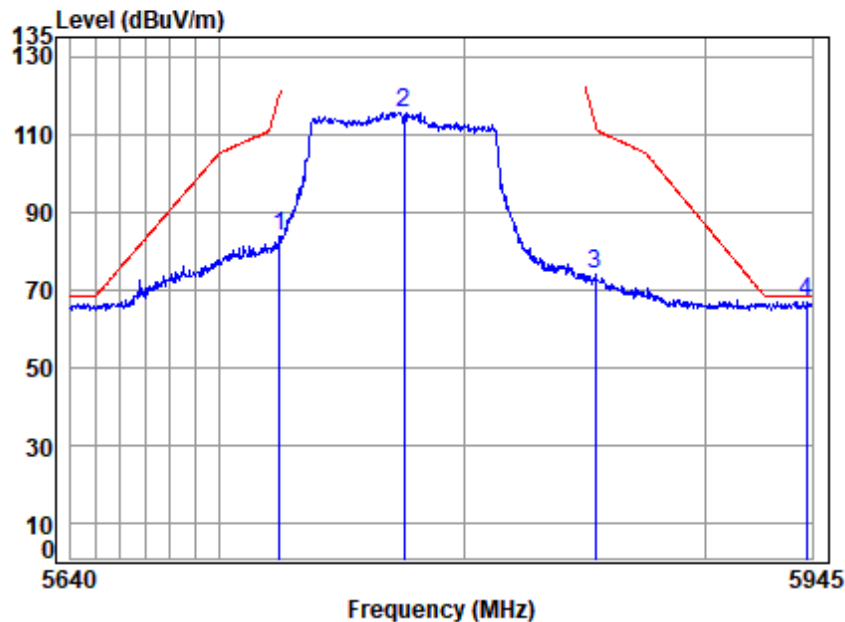


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5775 Band edge
: 5G WIFI 11AX80

		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	5722.883	29.61	34.25	31.57	35.11	67.40	117.37	-49.97 peak
2	5775.000	29.64	34.25	31.60	63.04	95.33	-----	----- peak
3	5854.890	29.69	34.42	31.63	34.25	66.73	111.05	-44.32 peak
4 p	5926.556	29.73	34.65	31.67	33.26	65.97	68.20	-2.23 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5775 Band edge
: 5G WIFI 11AX80

		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	29.61	34.25	31.57	51.47	83.76	120.81	-37.05 peak
2	5775.000	29.64	34.25	31.60	83.34	115.63	-----	----- peak
3	5853.965	29.69	34.42	31.63	41.29	73.77	113.16	-39.39 peak
4 p	5942.496	29.74	34.68	31.67	34.14	66.89	68.20	-1.31 peak



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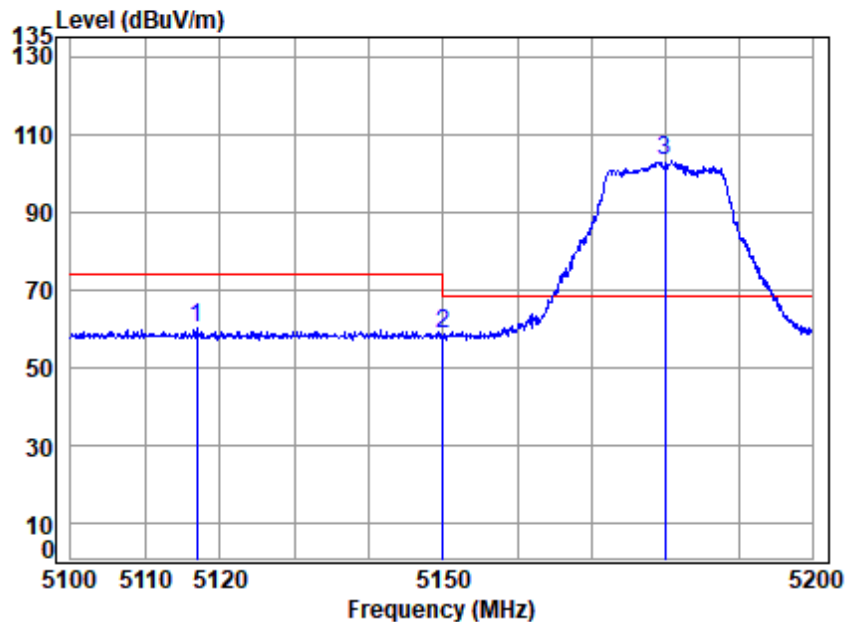
SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250100009504

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Internal antenna path:

Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11A

		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	5116.863	18.79	33.97	31.26	38.34	59.84	74.00	-14.16 peak
2	5149.980	18.83	33.90	31.28	37.11	58.56	74.00	-15.44 peak
3 p	5180.000	18.88	33.96	31.30	81.39	102.93	68.20	34.73 peak



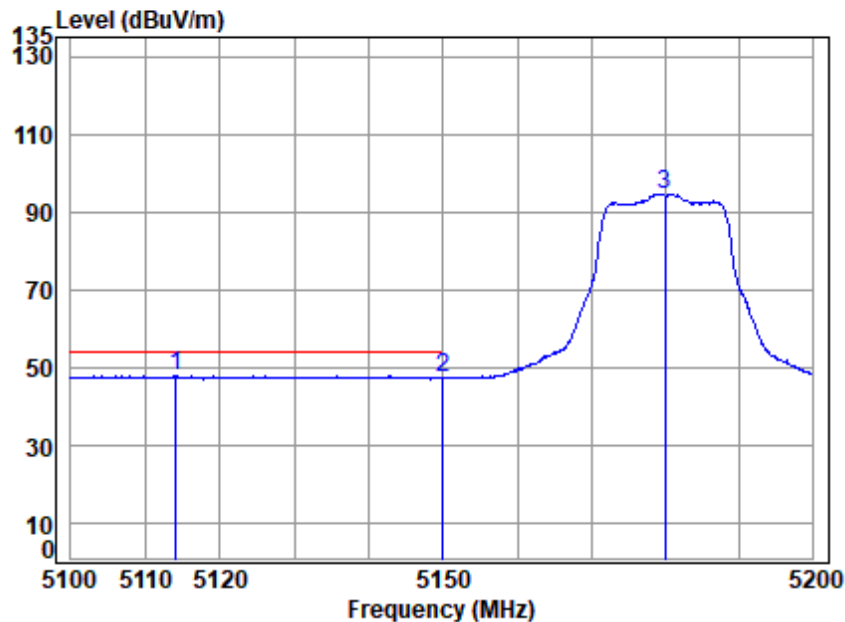
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Services Laboratory

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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

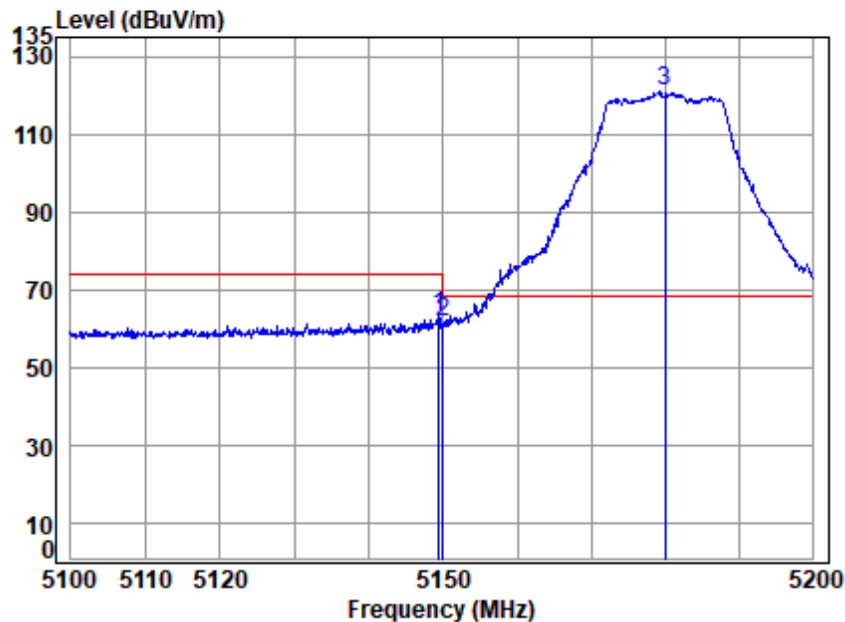


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11A

		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 q 5114.082	18.78	33.97	31.26	26.42	47.91	54.00	-6.09	Average
2 5149.980	18.83	33.90	31.28	25.92	47.37	54.00	-6.63	Average
3 5180.000	18.88	33.96	31.30	73.15	94.69	-----	-----	Average



Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

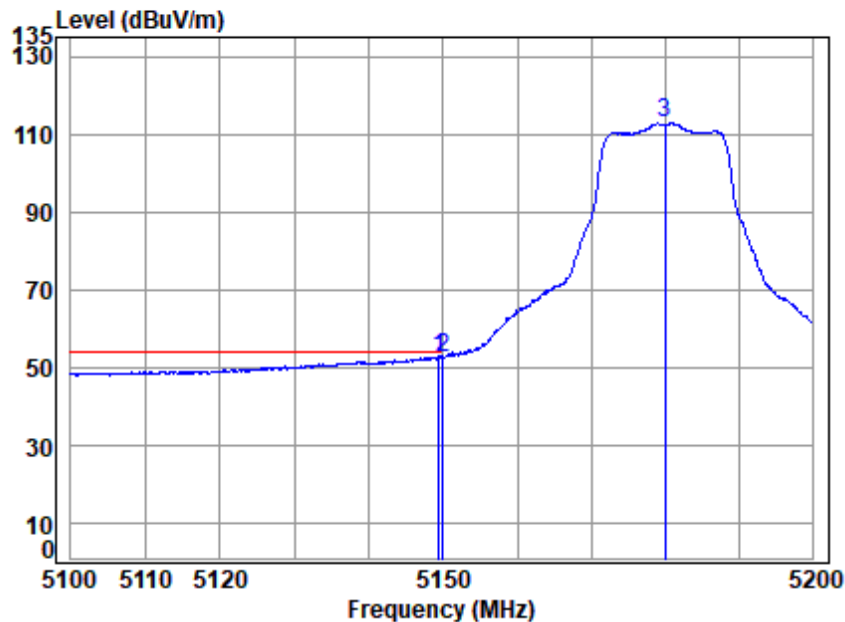


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11A

		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	5149.458	18.83	33.90	31.28	41.54	62.99	74.00	-11.01 Peak
2	5149.980	18.83	33.90	31.28	40.02	61.47	74.00	-12.53 Peak
3 p	5180.000	18.88	33.96	31.30	99.78	121.32	68.20	53.12 Peak



Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

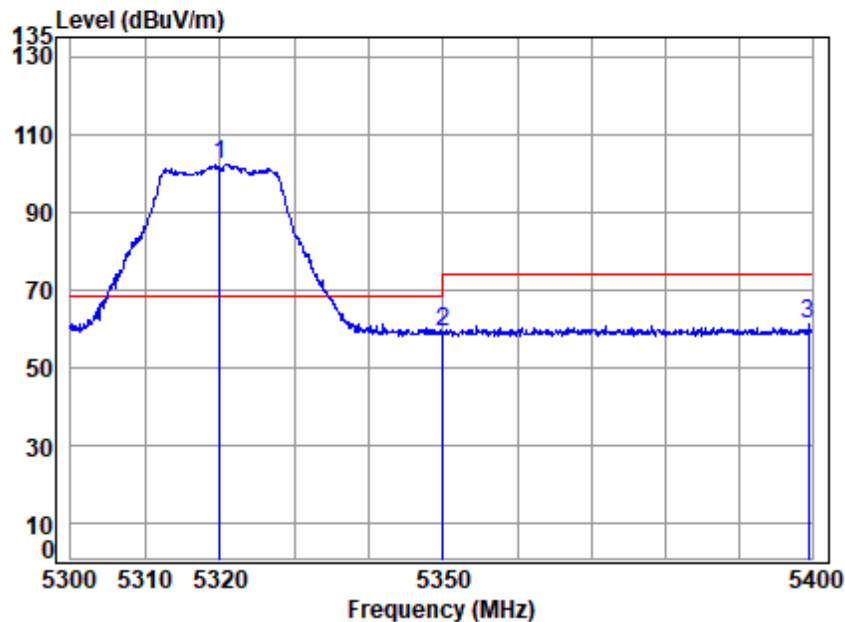


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11A

		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	5149.458	18.83	33.90	31.28	30.99	52.44	54.00	-1.56 Average
2 q	5149.980	18.83	33.90	31.28	31.01	52.46	54.00	-1.54 Average
3	5180.000	18.88	33.96	31.30	91.35	112.89	-----	----- Average



Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

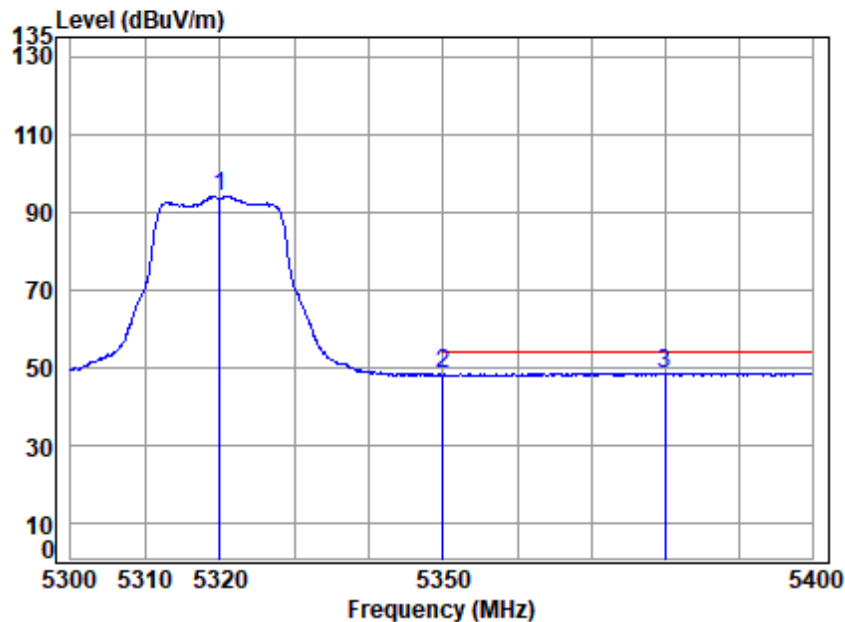


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11A

		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 p 5320.000	19.07	34.28	31.37	80.19	102.17	68.20	33.97	peak
2 5350.020	19.11	34.40	31.39	37.10	59.22	74.00	-14.78	peak
3 5399.495	19.18	34.60	31.41	38.46	60.83	74.00	-13.17	peak



Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

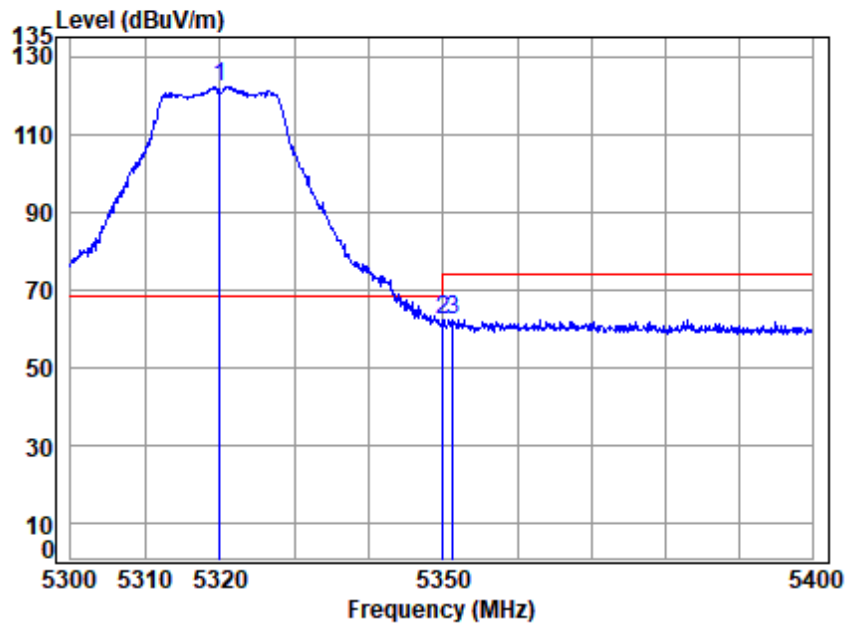


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11A

		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 5320.000	19.07	34.28	31.37	72.04	94.02	-----	-----	Average
2 5350.020	19.11	34.40	31.39	25.89	48.01	54.00	-5.99	Average
3 q 5379.951	19.15	34.52	31.40	26.24	48.51	54.00	-5.49	Average



Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High

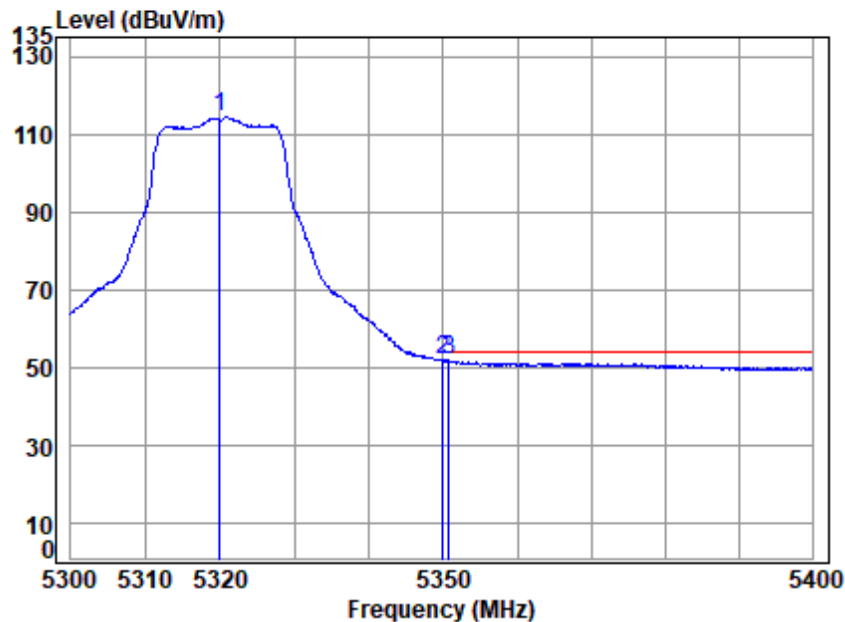


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11A

		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 p 5320.000	19.07	34.28	31.37	100.34	122.32	68.20	54.12	Peak
2 5350.020	19.11	34.40	31.39	40.20	62.32	74.00	-11.68	Peak
3 5351.267	19.11	34.41	31.39	40.12	62.25	74.00	-11.75	Peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High

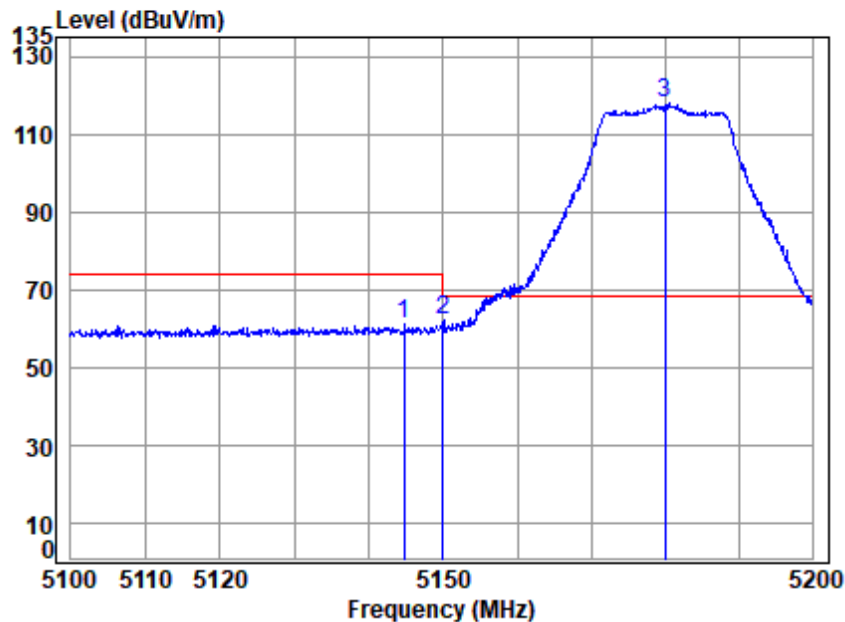


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11A

		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 5320.000	19.07	34.28	31.37	92.41	114.39	-----	-----	Average
2 q 5350.020	19.11	34.40	31.39	29.73	51.85	54.00	-2.15	Average
3 5350.767	19.11	34.40	31.39	29.52	51.64	54.00	-2.36	Average



Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

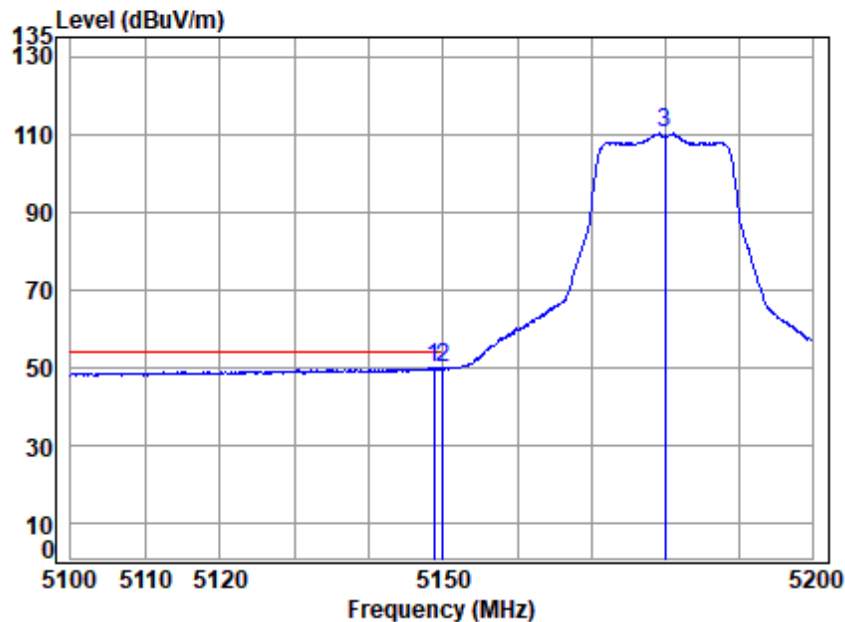


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11N20

		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	5144.760	18.83	33.91	31.28	39.39	60.85	74.00	-13.15	peak
2	5149.980	18.83	33.90	31.28	40.42	61.87	74.00	-12.13	peak
3 p	5180.000	18.88	33.96	31.30	96.31	117.85	68.20	49.65	peak



Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

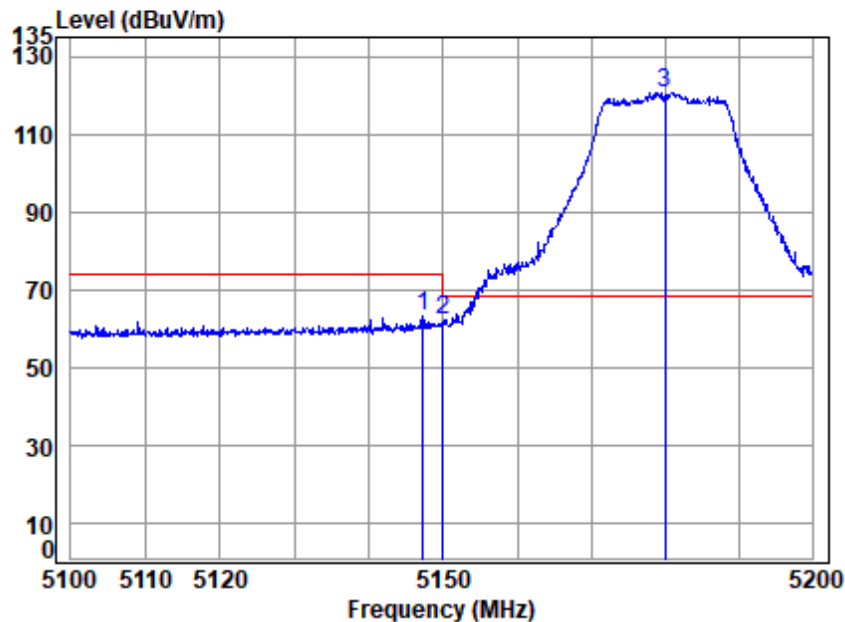


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11N20

		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	5148.757	18.83	33.90	31.28	28.47	49.92	54.00	-4.08 Average
2 q	5149.980	18.83	33.90	31.28	28.48	49.93	54.00	-4.07 Average
3	5180.000	18.88	33.96	31.30	88.62	110.16	-----	----- Average



Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

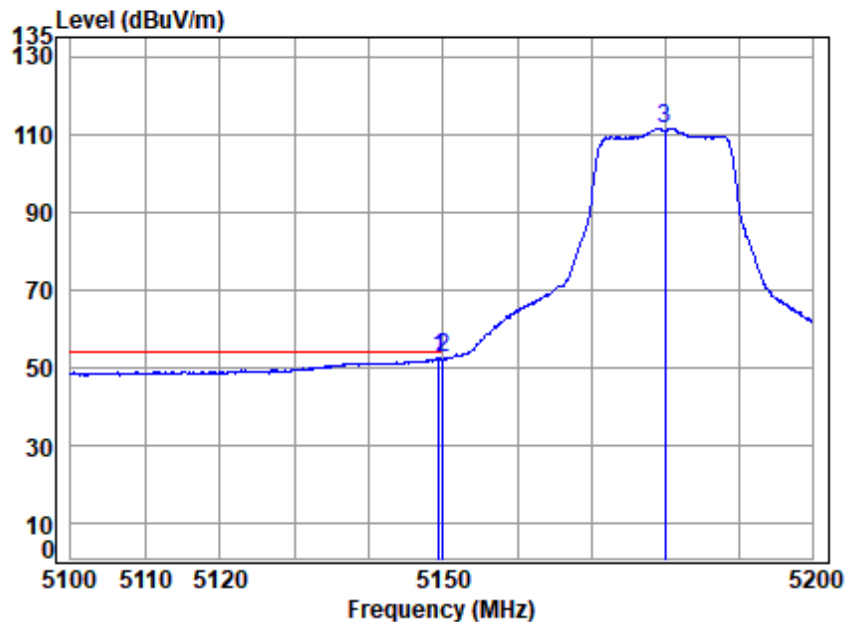


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11N20

		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	5147.258	18.83	33.91	31.28	41.46	62.92	74.00	-11.08	Peak
2	5149.980	18.83	33.90	31.28	40.56	62.01	74.00	-11.99	Peak
3 p	5180.000	18.88	33.96	31.30	99.11	120.65	68.20	52.45	Peak



Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

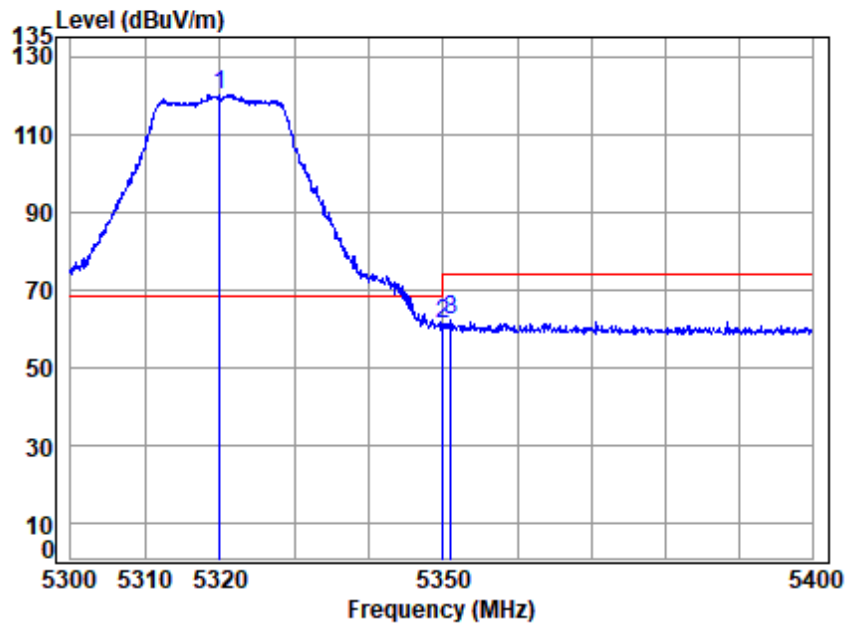


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11N20

		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	5149.357	18.83	33.90	31.28	30.68	52.13	54.00	-1.87 Average
2 q	5149.980	18.83	33.90	31.28	30.82	52.27	54.00	-1.73 Average
3	5180.000	18.88	33.96	31.30	90.09	111.63	-----	----- Average



Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High

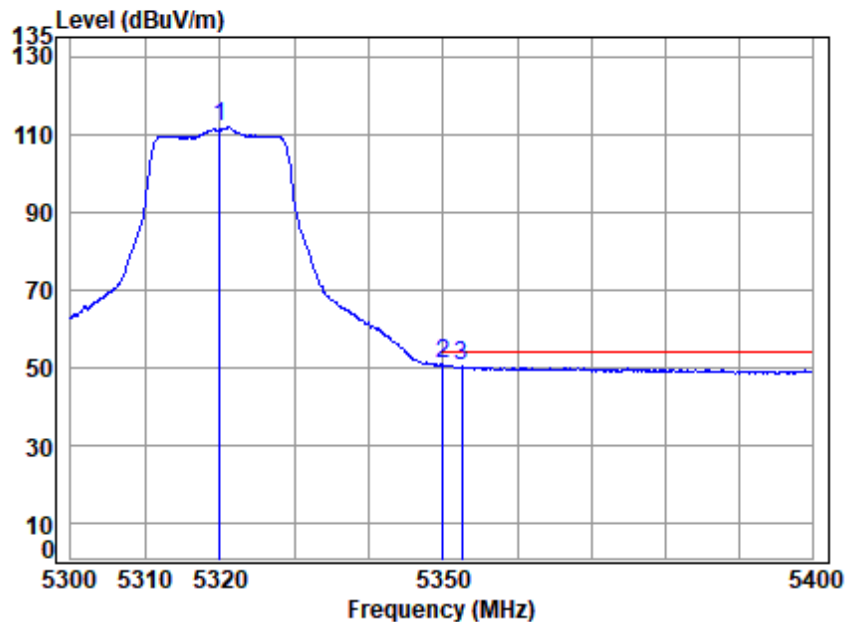


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11N20

		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 p 5320.000	19.07	34.28	31.37	98.16	120.14	68.20	51.94	peak
2 5350.020	19.11	34.40	31.39	38.87	60.99	74.00	-13.01	peak
3 5351.066	19.11	34.40	31.39	39.76	61.88	74.00	-12.12	peak



Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High

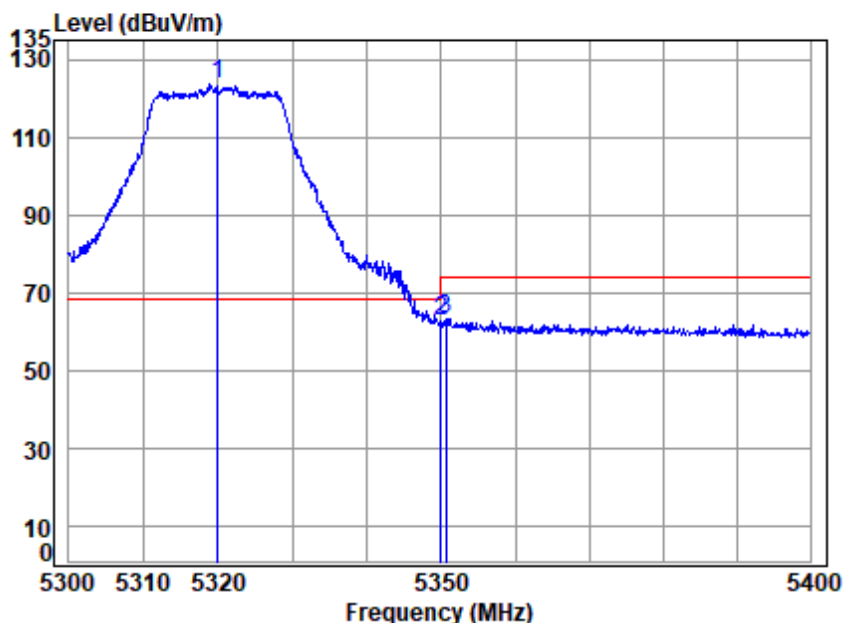


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11N20

		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	5320.000	19.07	34.28	31.37	89.72	111.70	-----	----- Average
2 q	5350.020	19.11	34.40	31.39	28.49	50.61	54.00	-3.39 Average
3	5352.567	19.11	34.41	31.39	28.39	50.52	54.00	-3.48 Average



Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High

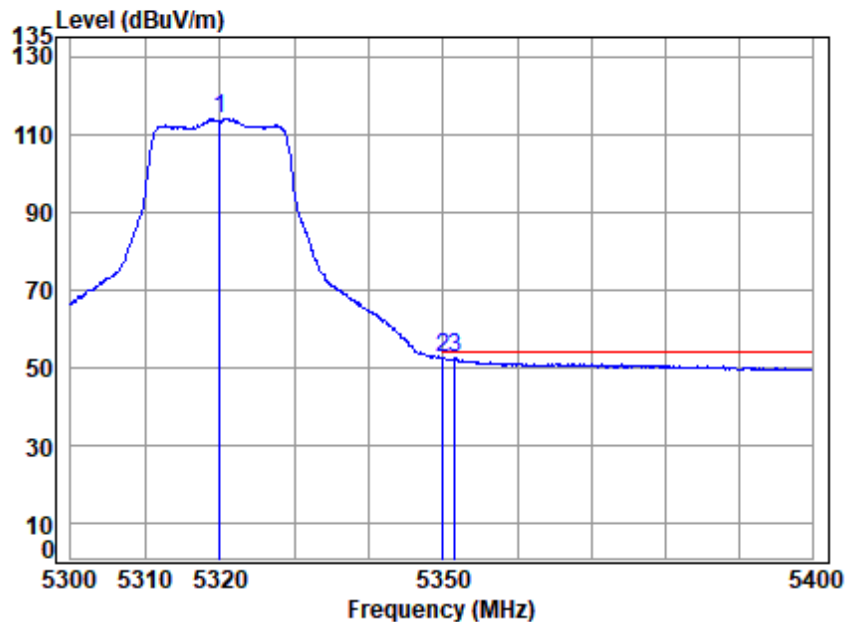


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11N20

		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 p 5320.000	19.07	34.28	31.37	101.51	123.49	68.20	55.29	Peak
2 5350.020	19.11	34.40	31.39	40.27	62.39	74.00	-11.61	Peak
3 5350.667	19.11	34.40	31.39	41.08	63.20	74.00	-10.80	Peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High

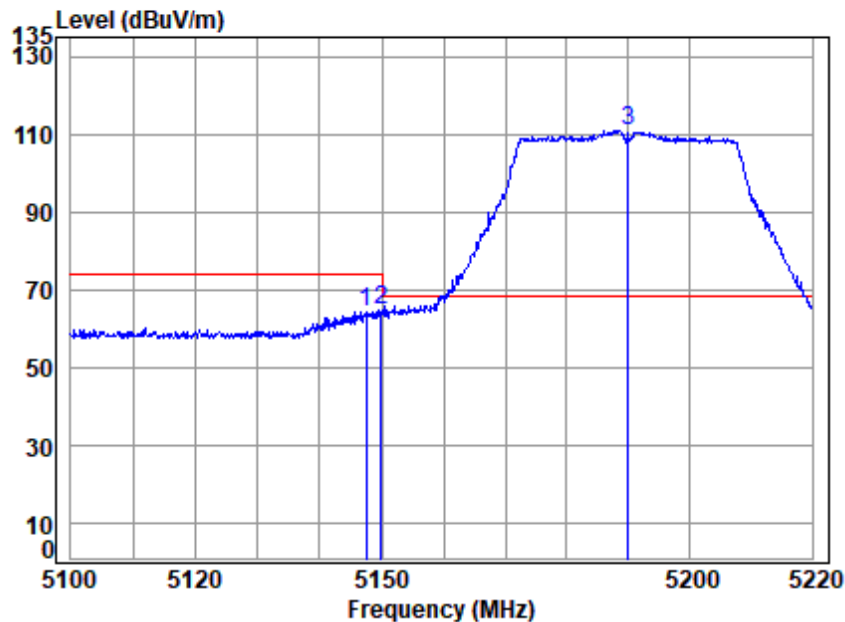


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11N20

		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 5320.000	19.07	34.28	31.37	92.15	114.13	-----	-----	Average
2 5350.020	19.11	34.40	31.39	30.14	52.26	54.00	-1.74	Average
3 q 5351.566	19.11	34.41	31.39	30.14	52.27	54.00	-1.73	Average



Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

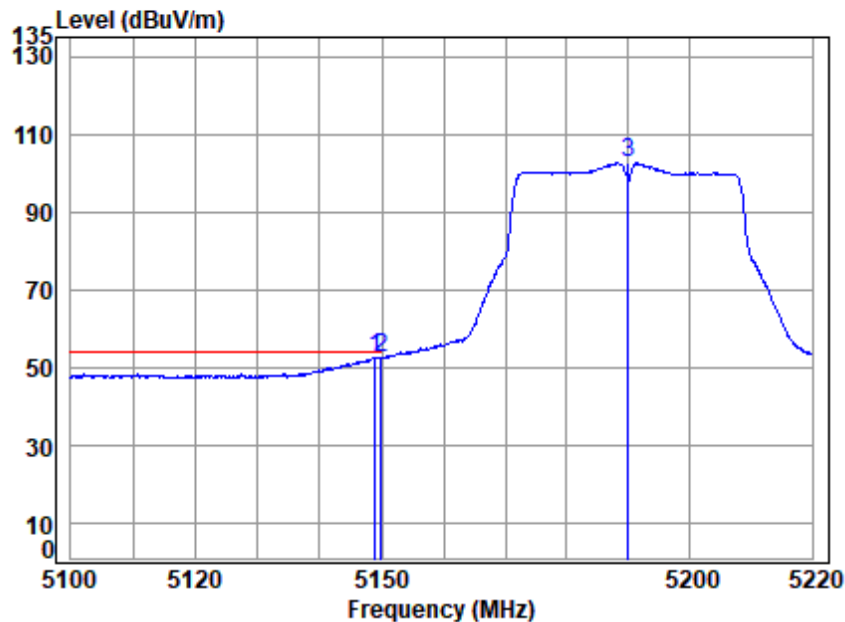


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11N40

		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	5147.426	18.83	33.91	31.28	42.86	64.32	74.00	-9.68 peak
2	5149.980	18.83	33.90	31.28	43.21	64.66	74.00	-9.34 peak
3 p	5190.000	18.89	33.98	31.30	89.25	110.82	68.20	42.62 peak



Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

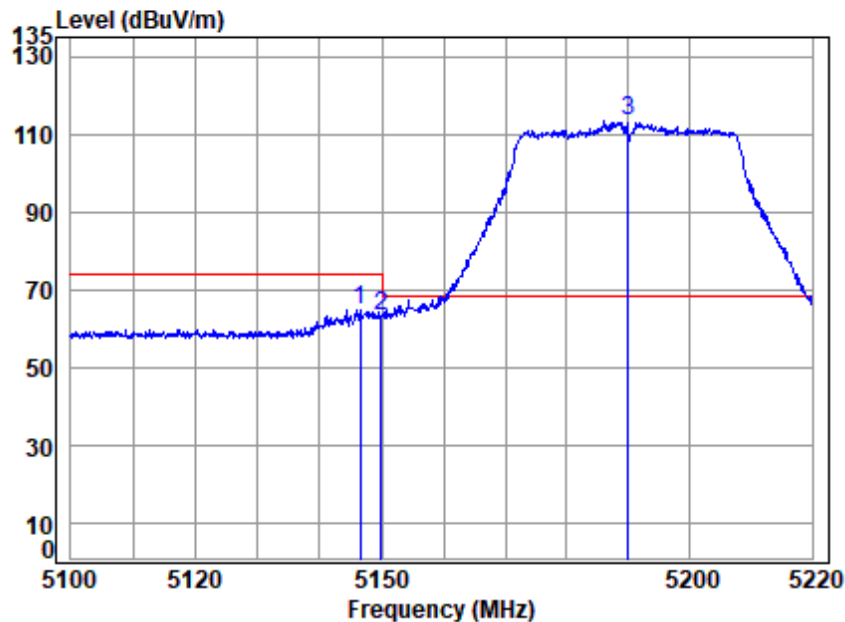


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11N40

		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	5148.982	18.83	33.90	31.28	31.07	52.52	54.00	-1.48 Average
2 q	5149.980	18.83	33.90	31.28	31.12	52.57	54.00	-1.43 Average
3	5190.000	18.89	33.98	31.30	80.98	102.55	-----	----- Average



Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

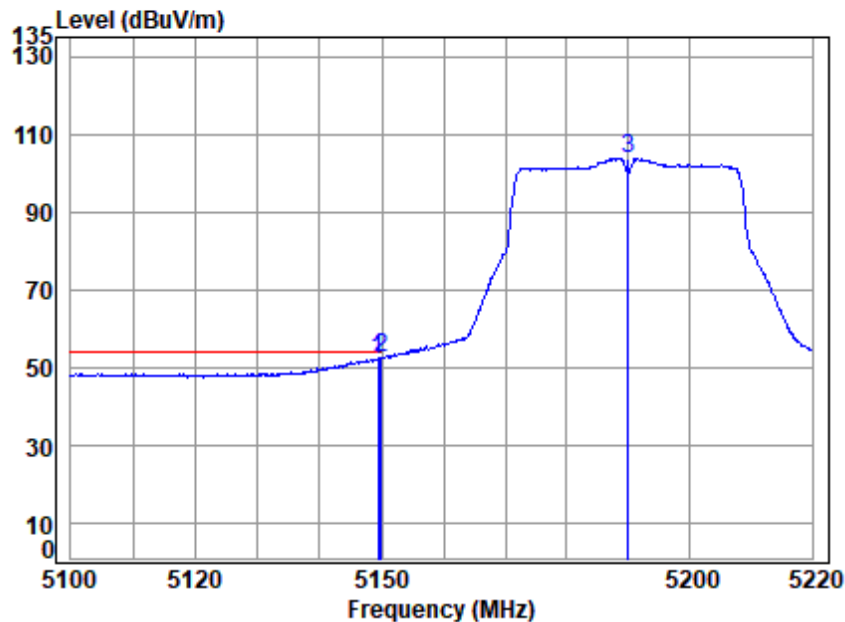


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11N40

		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	5146.588	18.83	33.91	31.28	43.34	64.80	74.00	-9.20	Peak
2	5149.980	18.83	33.90	31.28	41.82	63.27	74.00	-10.73	Peak
3 p	5190.000	18.89	33.98	31.30	91.77	113.34	68.20	45.14	Peak



Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

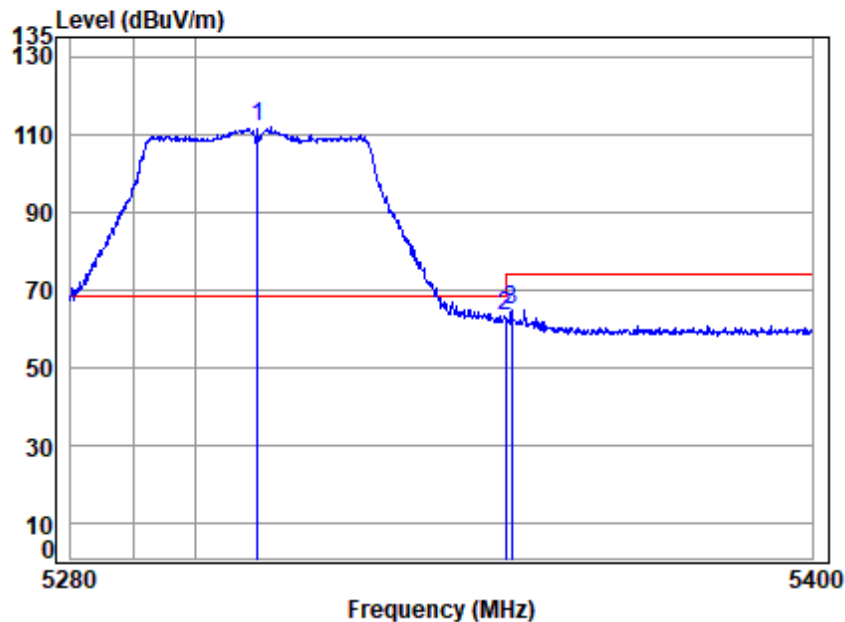


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11N40

		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	18.83	33.90	31.28	30.65	52.10	54.00	-1.90 Average
2 q	5149.980	18.83	33.90	31.28	30.90	52.35	54.00	-1.65 Average
3	5190.000	18.89	33.98	31.30	82.29	103.86	-----	----- Average



Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High

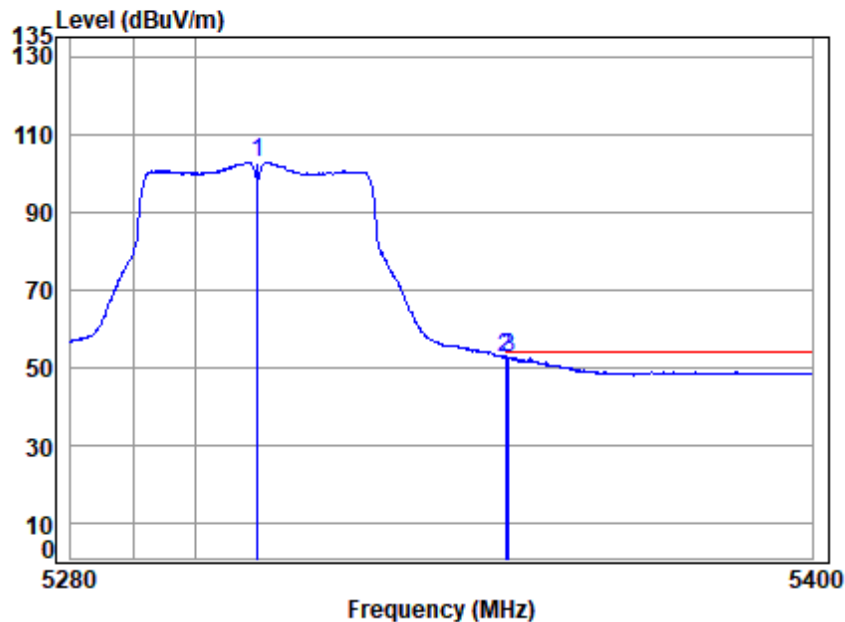


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11N40

		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 p	5310.000	19.06	34.24	31.36	90.04	111.98	68.20	43.78 peak
2	5350.020	19.11	34.40	31.39	40.95	63.07	74.00	-10.93 peak
3	5351.075	19.11	34.40	31.39	42.78	64.90	74.00	-9.10 peak



Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High

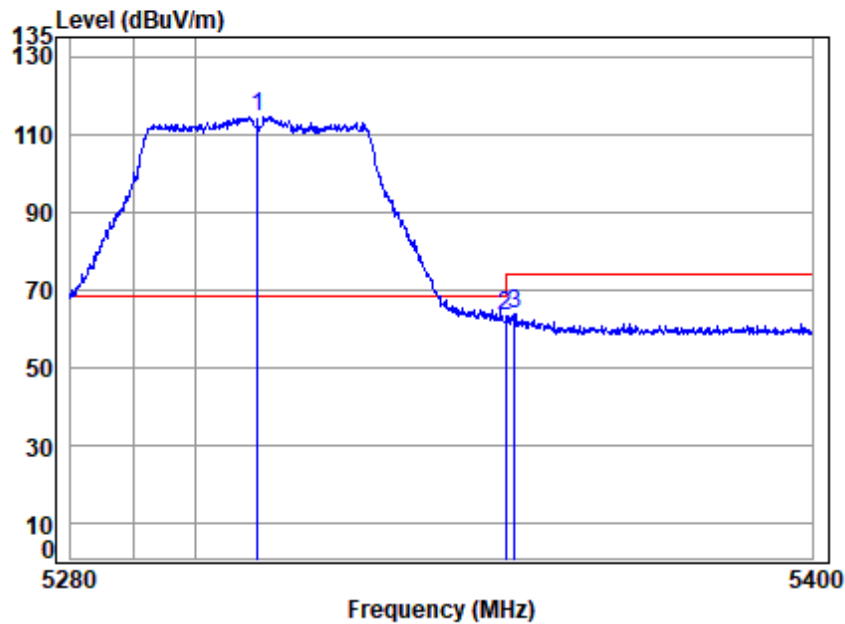


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11N40

		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 5310.000	19.06	34.24	31.36	80.88	102.82	-----	-----	Average
2 q 5350.020	19.11	34.40	31.39	30.08	52.20	54.00	-1.80	Average
3 5350.594	19.11	34.40	31.39	30.00	52.12	54.00	-1.88	Average



Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High

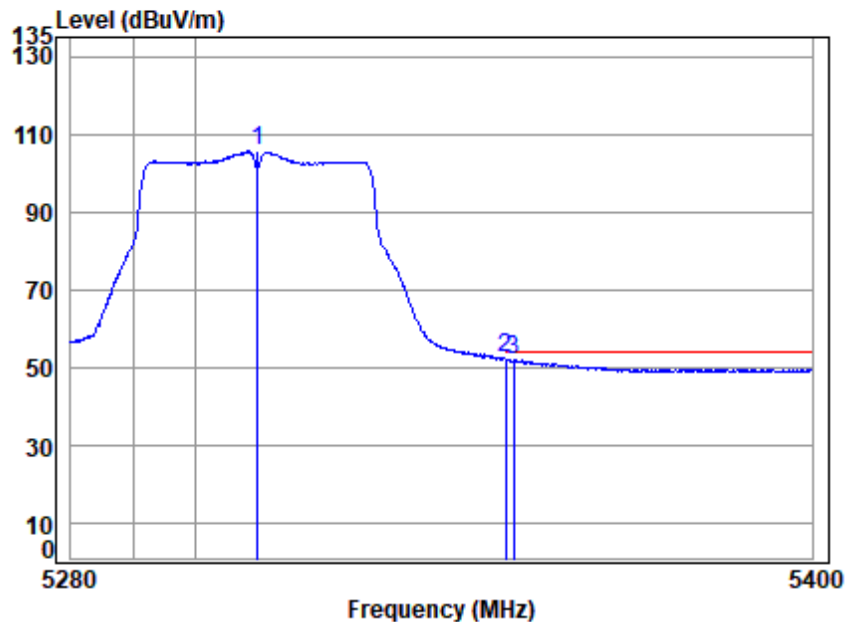


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11N40

		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 p 5310.000	19.06	34.24	31.36	92.62	114.56	68.20	46.36	Peak
2 5350.020	19.11	34.40	31.39	41.18	63.30	74.00	-10.70	Peak
3 5351.556	19.11	34.41	31.39	41.59	63.72	74.00	-10.28	Peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High

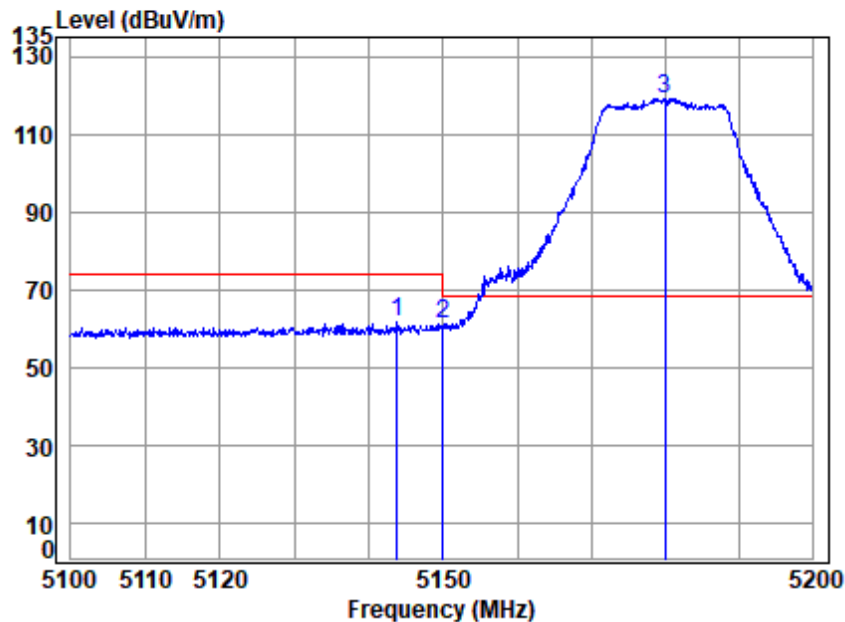


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11N40

		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	5310.000	19.06	34.24	31.36	83.60	105.54	-----	Average
2 q	5350.020	19.11	34.40	31.39	30.12	52.24	54.00	-1.76 Average
3	5351.436	19.11	34.41	31.39	29.89	52.02	54.00	-1.98 Average



Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

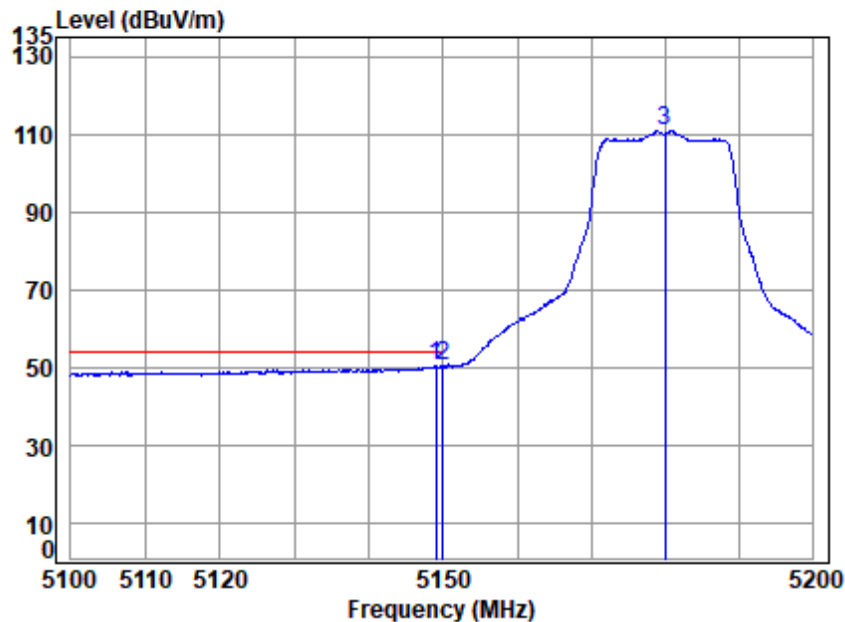


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11AX20

		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	5143.761	18.83	33.91	31.28	40.39	61.85	74.00	-12.15	peak
2	5149.980	18.83	33.90	31.28	39.55	61.00	74.00	-13.00	peak
3 p	5180.000	18.88	33.96	31.30	97.75	119.29	68.20	51.09	peak



Test Mode: 03; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 20MHz; Channel: Low

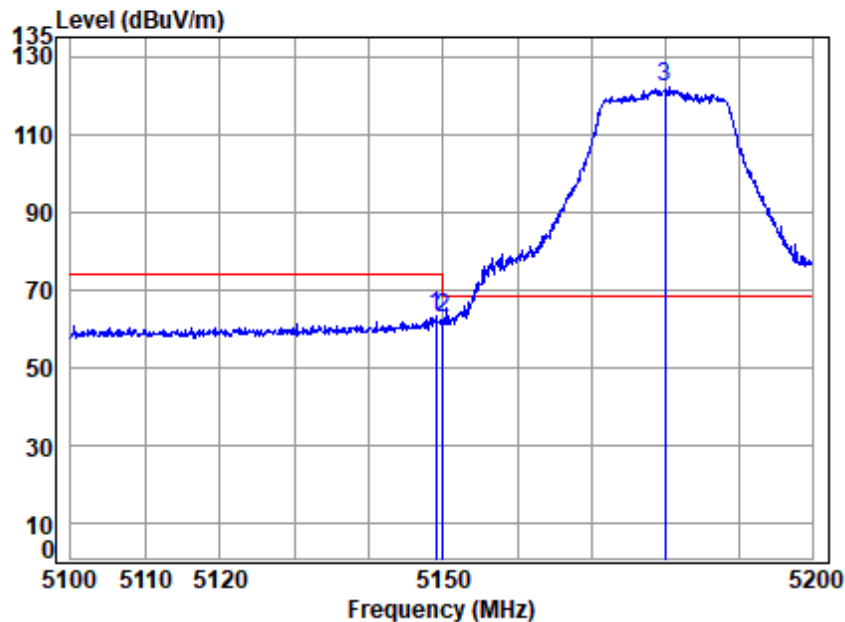


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11AX20

		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	5148.958	18.83	33.90	31.28	28.82	50.27	54.00	-3.73 Average
2 q	5149.980	18.83	33.90	31.28	28.97	50.42	54.00	-3.58 Average
3	5180.000	18.88	33.96	31.30	89.31	110.85	-----	----- Average



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

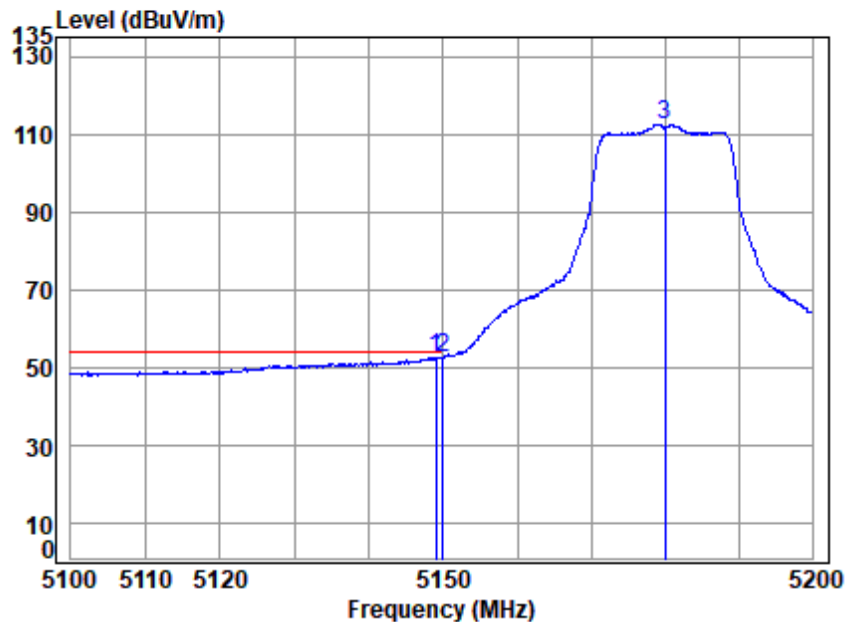


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11AX20

		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	5148.958	18.83	33.90	31.28	41.48	62.93	74.00	-11.07	Peak
2	5149.980	18.83	33.90	31.28	40.98	62.43	74.00	-11.57	Peak
3 p	5180.000	18.88	33.96	31.30	100.42	121.96	68.20	53.76	Peak



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

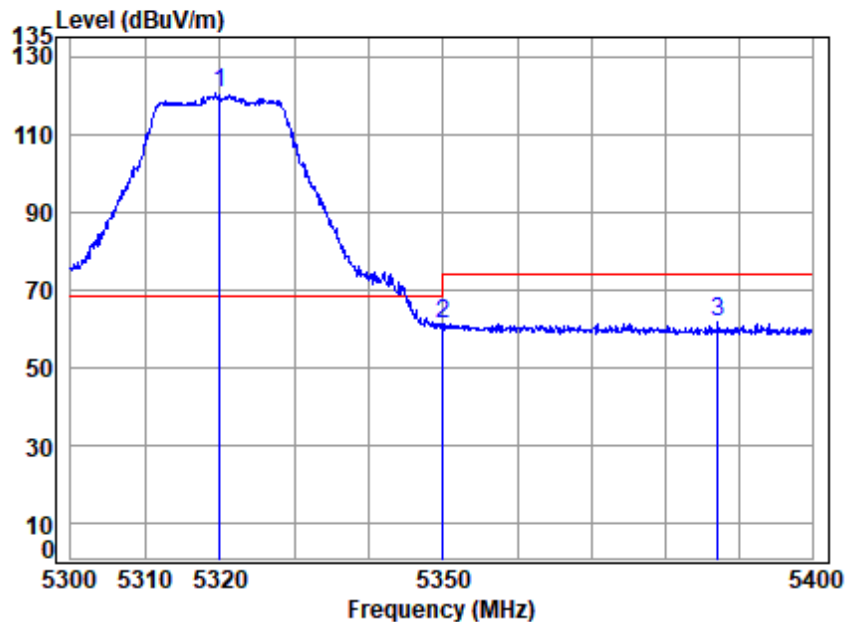


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5180 Band edge
: 5G WIFI 11AX20

		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	5149.057	18.83	33.90	31.28	30.95	52.40	54.00	-1.60 Average
2 q	5149.980	18.83	33.90	31.28	30.97	52.42	54.00	-1.58 Average
3	5180.000	18.88	33.96	31.30	91.03	112.57	-----	----- Average



Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

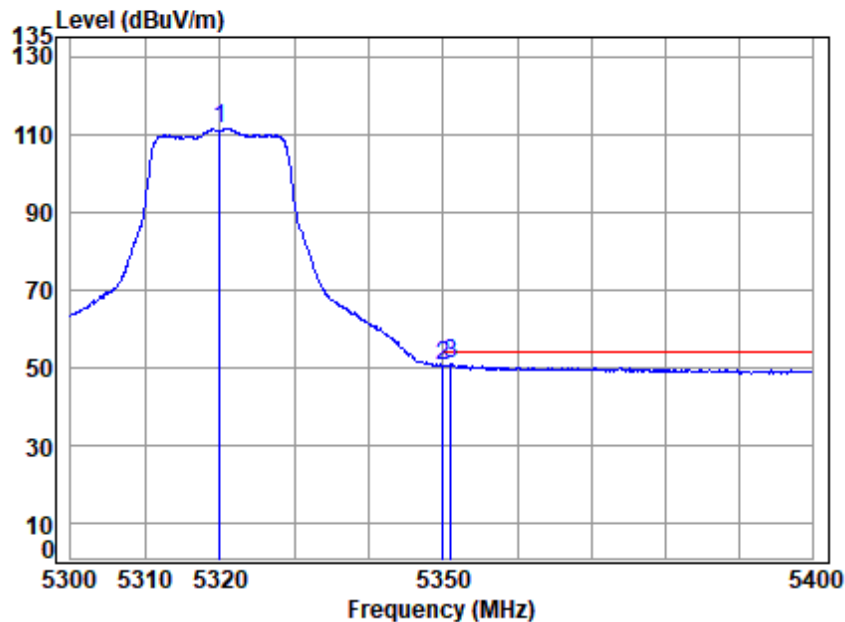


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11AX20

		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 p 5320.000	19.07	34.28	31.37	98.52	120.50	68.20	52.30	peak
2 5350.020	19.11	34.40	31.39	38.99	61.11	74.00	-12.89	peak
3 5387.196	19.16	34.55	31.40	39.16	61.47	74.00	-12.53	peak



Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

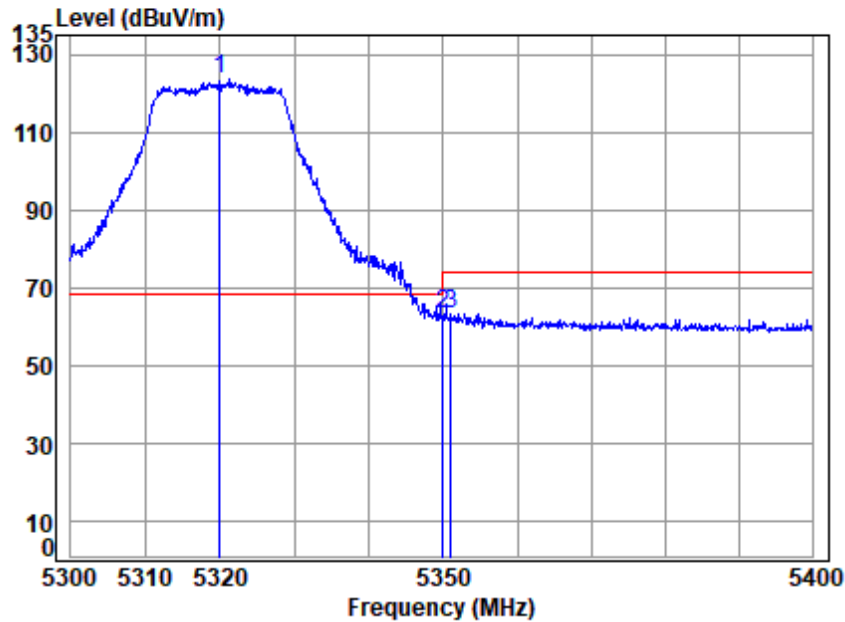


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11AX20

		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 5320.000	19.07	34.28	31.37	89.66	111.64	-----	-----	Average
2 5350.020	19.11	34.40	31.39	28.42	50.54	54.00	-3.46	Average
3 q 5351.066	19.11	34.40	31.39	28.46	50.58	54.00	-3.42	Average



Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

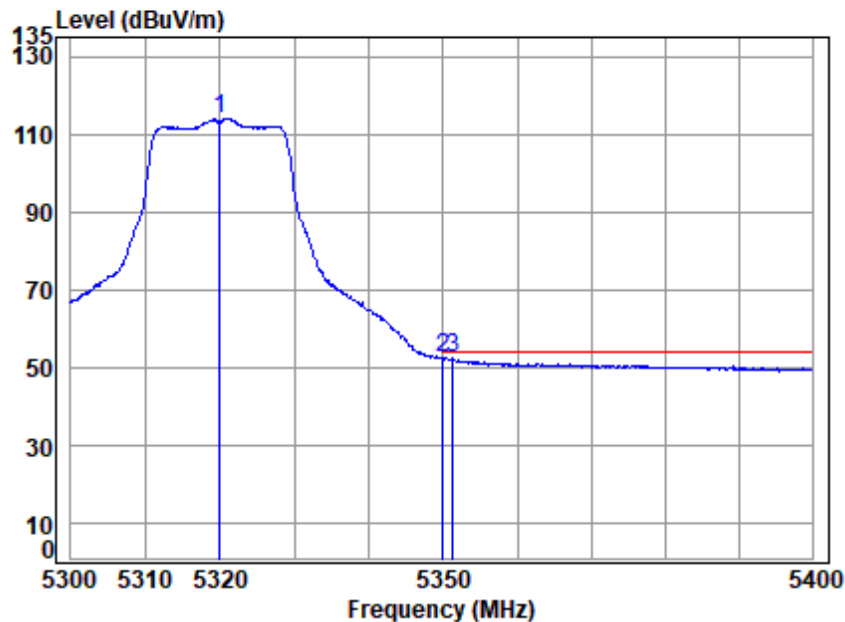


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11AX20

		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 p 5320.000	19.07	34.28	31.37	101.69	123.67	68.20	55.47	Peak
2 5350.020	19.11	34.40	31.39	40.77	62.89	74.00	-11.11	Peak
3 5351.066	19.11	34.40	31.39	41.19	63.31	74.00	-10.69	Peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

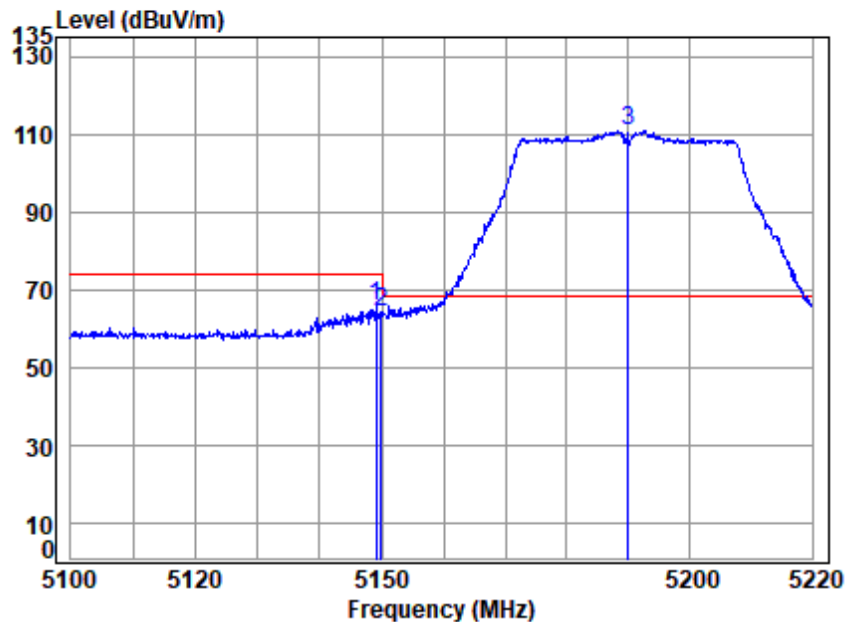


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5320 Band edge
: 5G WIFI 11AX20

		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 5320.000	19.07	34.28	31.37	91.91	113.89	-----	-----	Average
2 q 5350.020	19.11	34.40	31.39	30.34	52.46	54.00	-1.54	Average
3 5351.367	19.11	34.41	31.39	30.10	52.23	54.00	-1.77	Average



Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

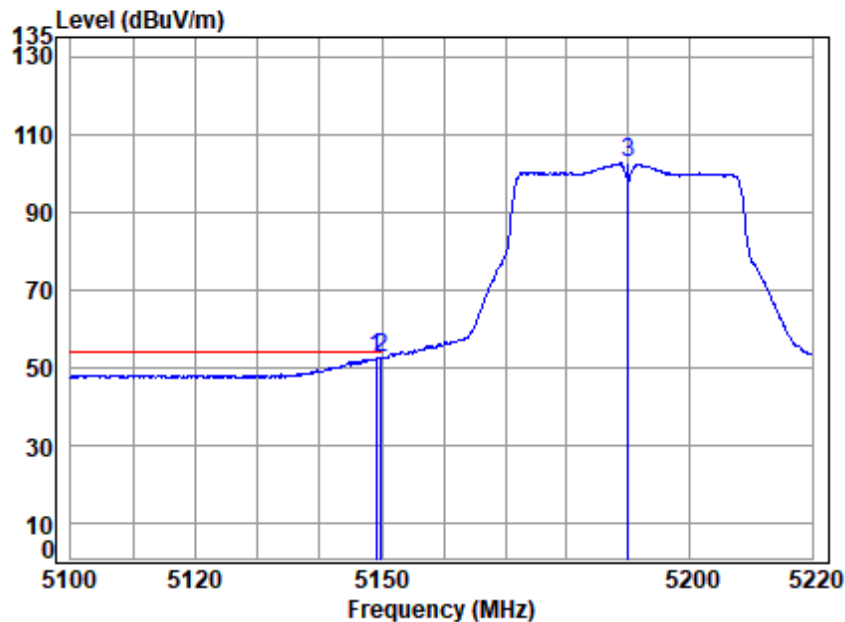


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11AX40

		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	18.83	33.90	31.28	44.01	65.46	74.00	-8.54 peak
2	5149.980	18.83	33.90	31.28	42.54	63.99	74.00	-10.01 peak
3 p	5190.000	18.89	33.98	31.30	89.30	110.87	68.20	42.67 peak



Test Mode: 03; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 40MHz; Channel: Low

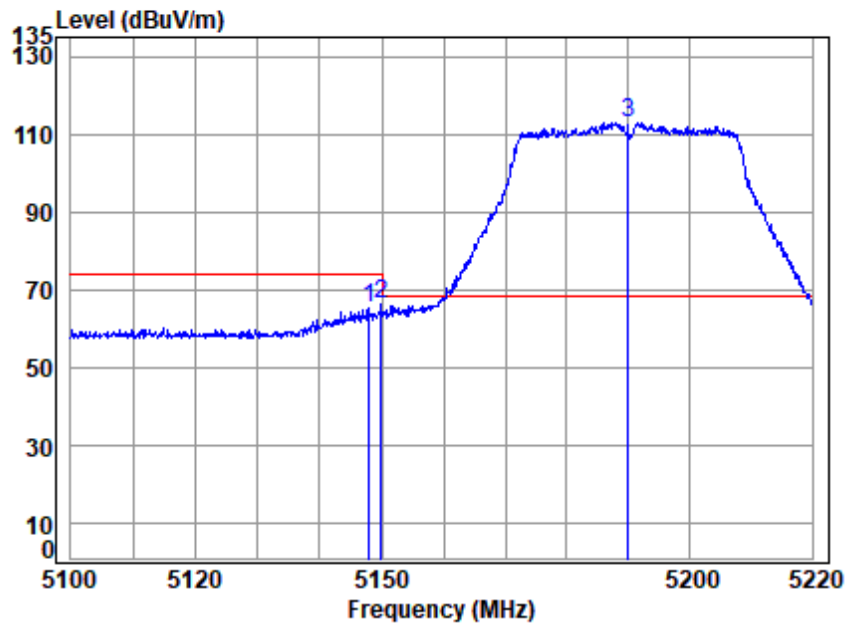


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11AX40

		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	18.83	33.90	31.28	30.83	52.28	54.00	-1.72 Average
2 q	5149.980	18.83	33.90	31.28	31.07	52.52	54.00	-1.48 Average
3	5190.000	18.89	33.98	31.30	80.94	102.51	-----	----- Average



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

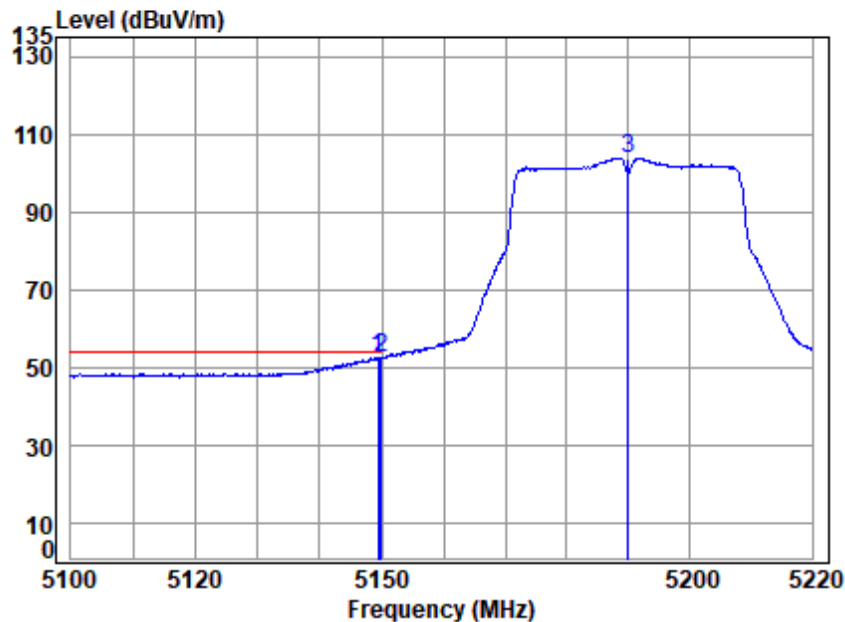


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11AX40

		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	5147.905	18.83	33.90	31.28	43.93	65.38	74.00	-8.62 Peak
2	5149.980	18.83	33.90	31.28	44.70	66.15	74.00	-7.85 Peak
3 p	5190.000	18.89	33.98	31.30	91.43	113.00	68.20	44.80 Peak



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

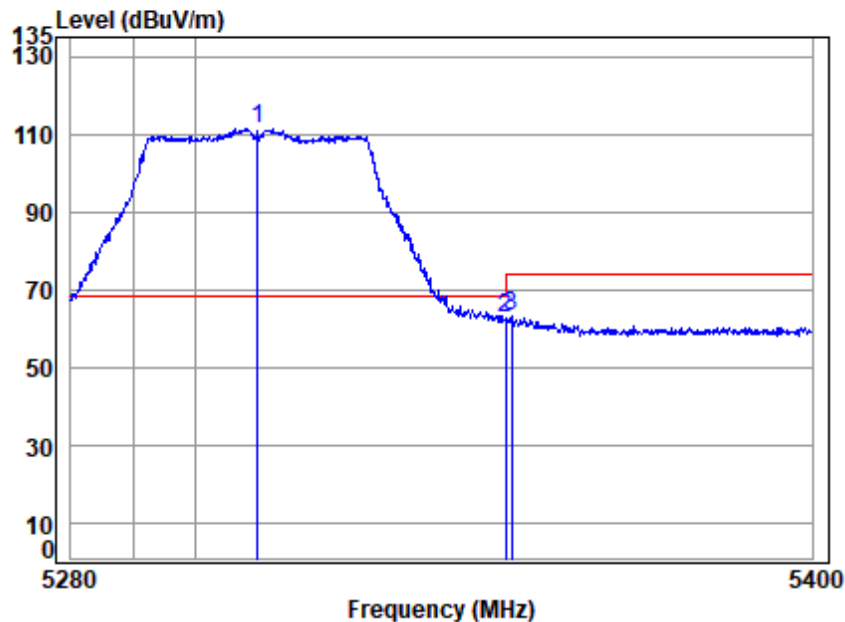


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5190 Band edge
: 5G WIFI 11AX40

		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	18.83	33.90	31.28	30.94	52.39	54.00	-1.61 Average
2 q	5149.980	18.83	33.90	31.28	31.08	52.53	54.00	-1.47 Average
3	5190.000	18.89	33.98	31.30	82.29	103.86	-----	----- Average



Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

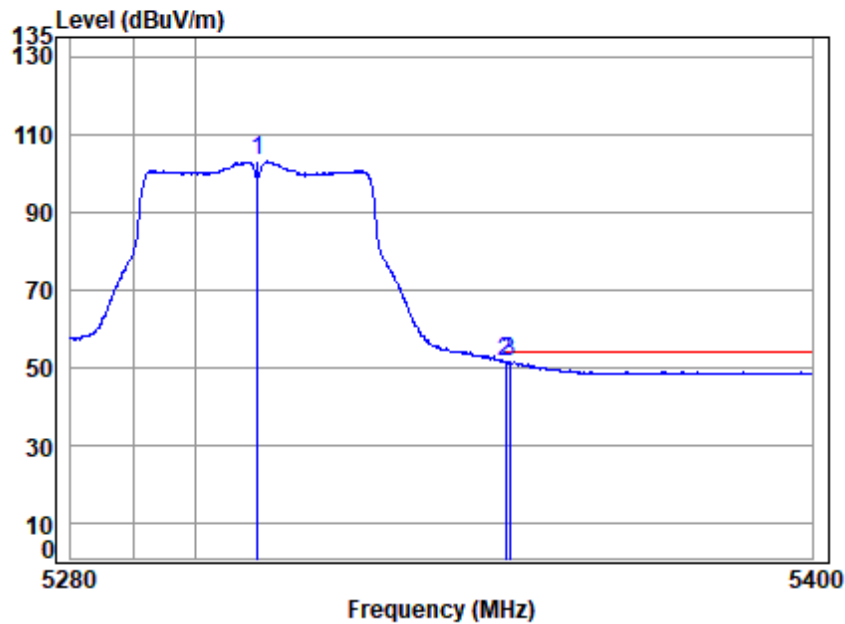


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11AX40

		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 p	5310.000	19.06	34.24	31.36	89.46	111.40	68.20	43.20 peak
2	5350.020	19.11	34.40	31.39	40.50	62.62	74.00	-11.38 peak
3	5351.075	19.11	34.40	31.39	40.78	62.90	74.00	-11.10 peak



Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

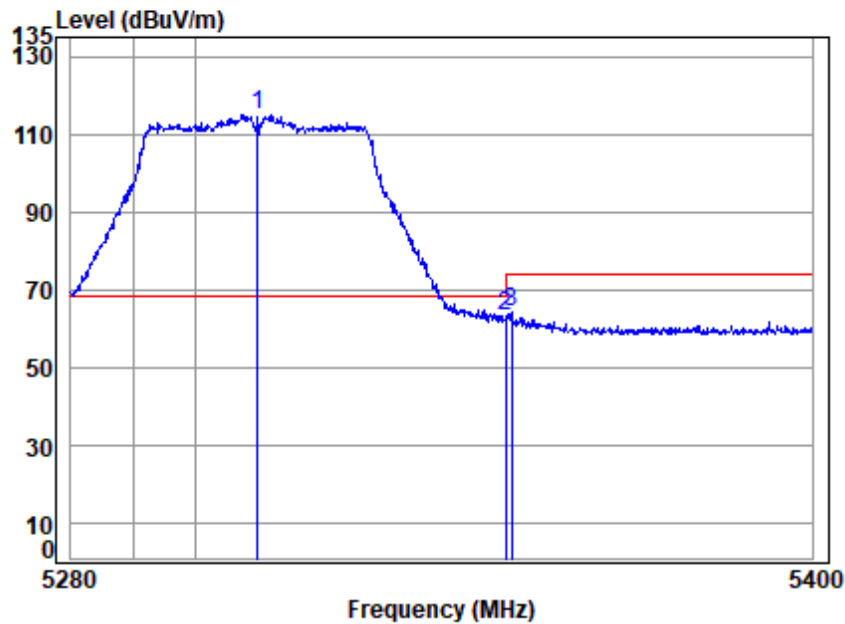


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11AX40

		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	5310.000	19.06	34.24	31.36	81.04	102.98	-----	Average
2	5350.020	19.11	34.40	31.39	29.38	51.50	54.00	-2.50 Average
3 q	5350.714	19.11	34.40	31.39	29.43	51.55	54.00	-2.45 Average



Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

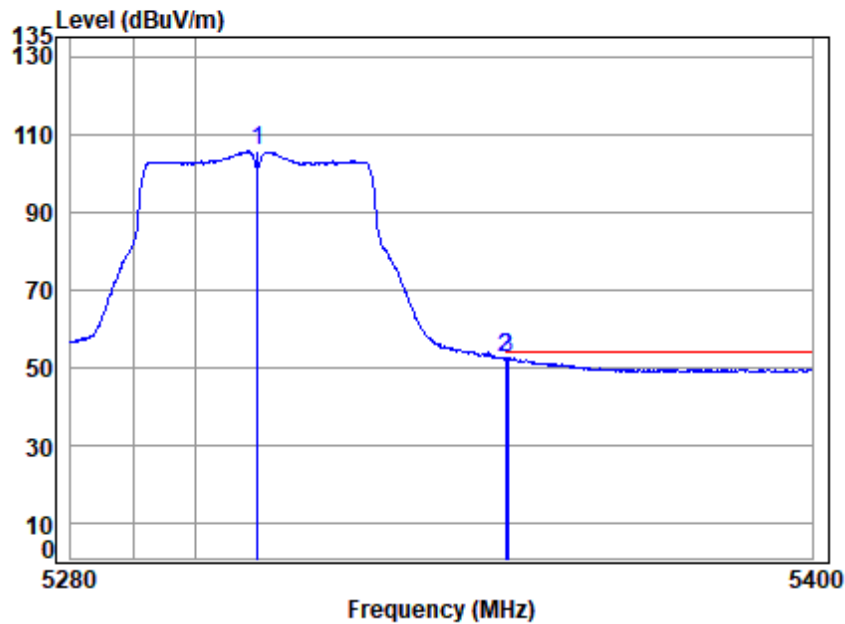


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11AX40

		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 p 5310.000	19.06	34.24	31.36	92.91	114.85	68.20	46.65	Peak
2 5350.020	19.11	34.40	31.39	40.81	62.93	74.00	-11.07	Peak
3 5351.075	19.11	34.40	31.39	41.80	63.92	74.00	-10.08	Peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

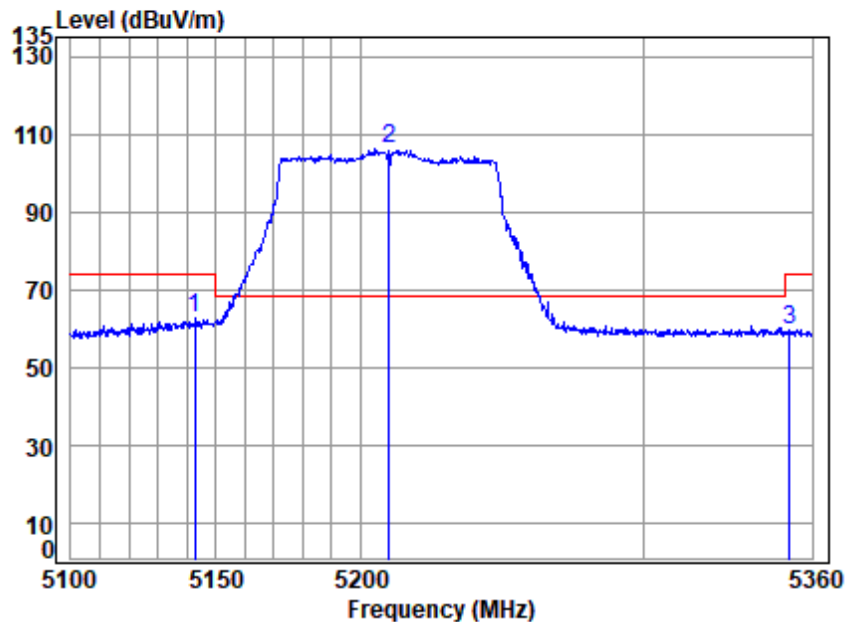


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5310 Band edge
: 5G WIFI 11AX40

		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	5310.000	19.06	34.24	31.36	83.66	105.60	-----	Average
2 q	5350.020	19.11	34.40	31.39	30.38	52.50	54.00	-1.50 Average
3	5350.474	19.11	34.40	31.39	30.21	52.33	54.00	-1.67 Average



Test Mode: 03; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 80MHz; Channel: Low

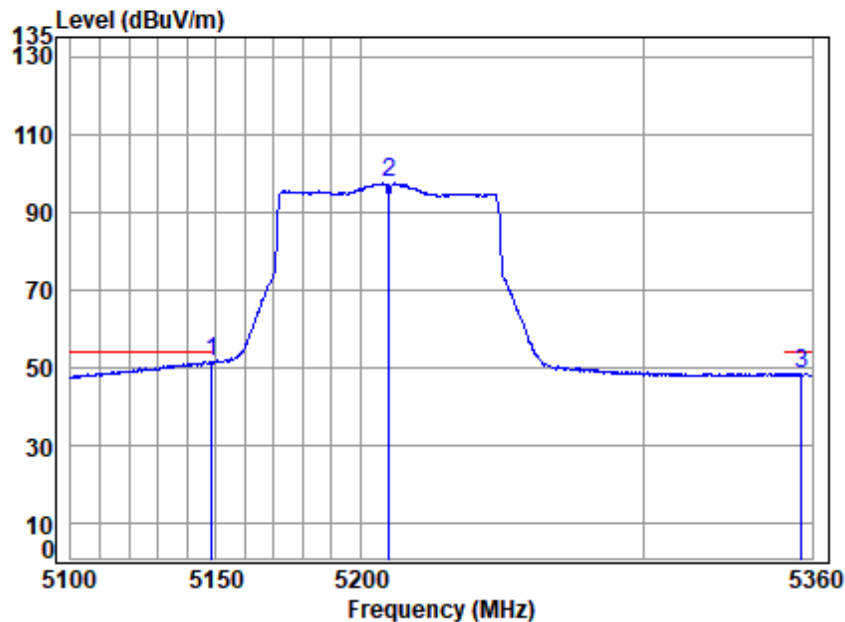


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5210 Band edge
: 5G WIFI 11AX80

		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	5142.781	18.82	33.91	31.28	41.05	62.50	74.00	-11.50	peak
2 p	5210.000	18.92	34.02	31.31	84.81	106.44	68.20	38.24	peak
3	5351.744	19.11	34.41	31.39	37.50	59.63	74.00	-14.37	peak



Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low

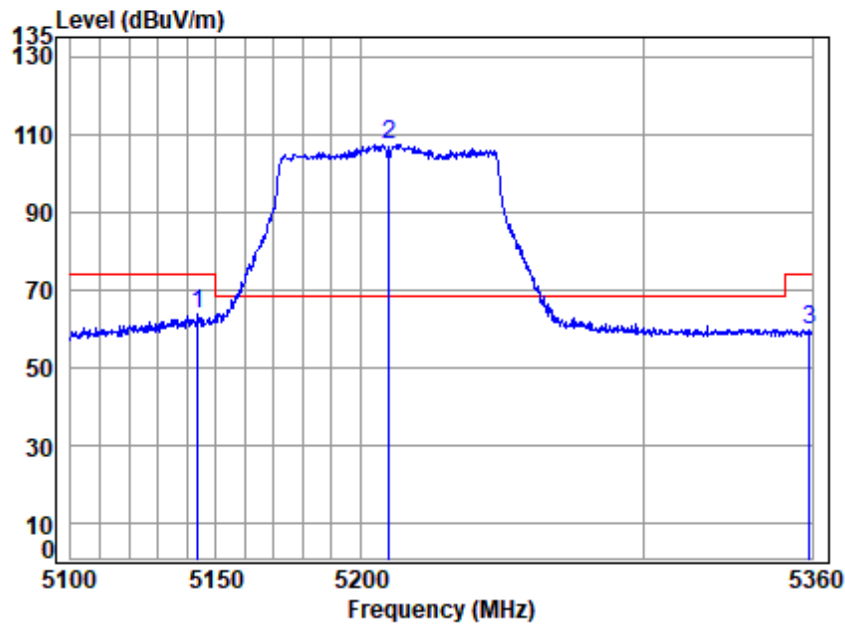


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5210 Band edge
: 5G WIFI 11AX80

		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 q 5148.410	18.83	33.90	31.28	30.01	51.46	54.00	-2.54	Average
2 5210.000	18.92	34.02	31.31	75.73	97.36	-----	-----	Average
3 5356.270	19.12	34.43	31.39	26.10	48.26	54.00	-5.74	Average



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low

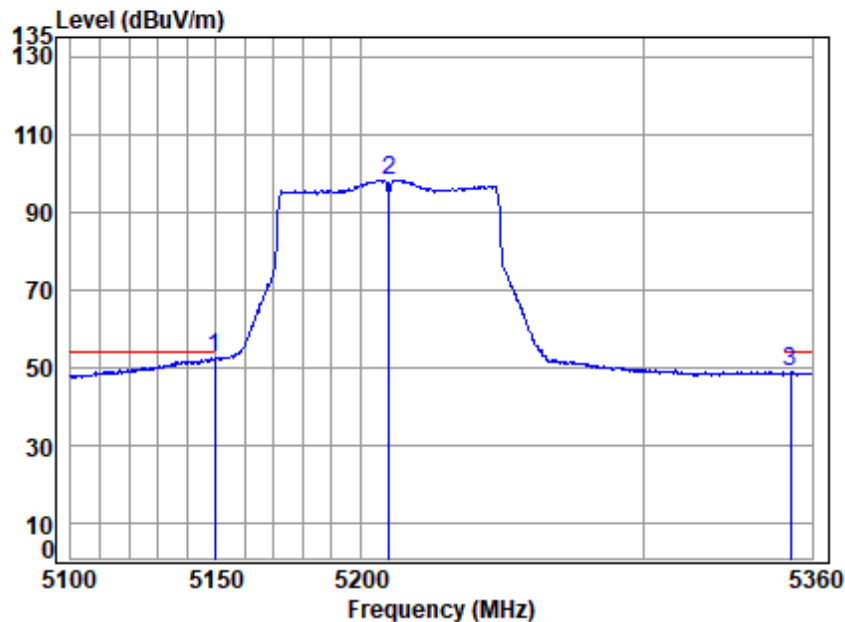


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5210 Band edge
: 5G WIFI 11AX80

		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	5143.805	18.83	33.91	31.28	42.20	63.66	74.00	-10.34	Peak
2 p	5210.000	18.92	34.02	31.31	85.87	107.50	68.20	39.30	Peak
3	5358.934	19.12	34.44	31.39	37.62	59.79	74.00	-14.21	Peak



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low

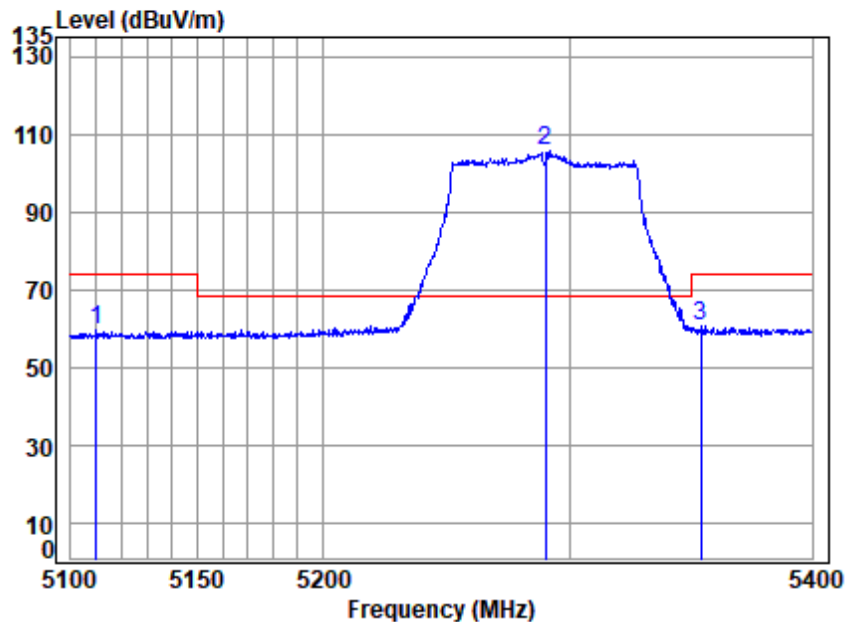


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5210 Band edge
: 5G WIFI 11AX80

		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 q 5149.435	18.83	33.90	31.28	30.68	52.13	54.00	-1.87	Average
2 5210.000	18.92	34.02	31.31	76.53	98.16	-----	-----	Average
3 5352.276	19.11	34.41	31.39	26.57	48.70	54.00	-5.30	Average



Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High

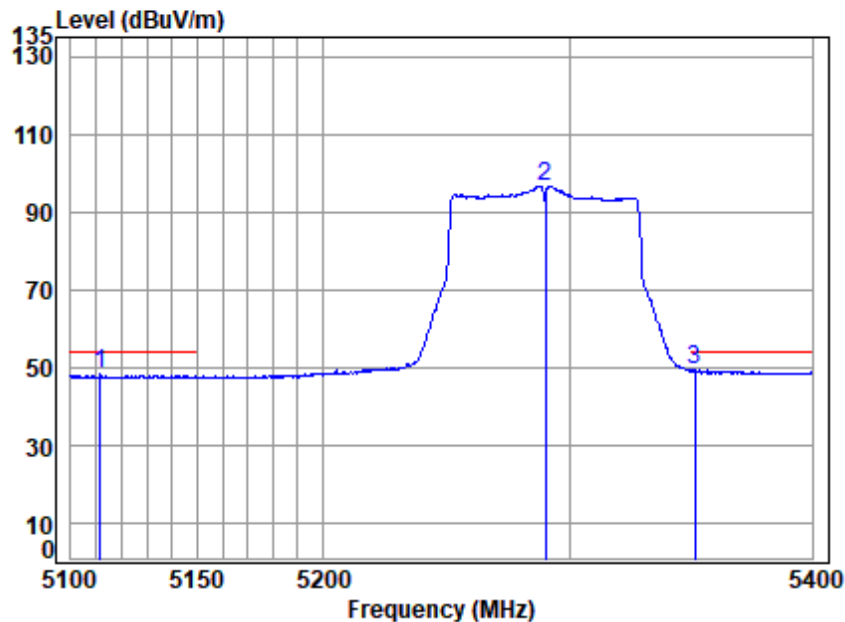


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5290 Band edge
: 5G WIFI 11AX80

		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	5110.213	18.78	33.98	31.26	37.84	59.34	74.00	-14.66	peak
2 p	5290.000	19.03	34.18	31.35	84.02	105.88	68.20	37.68	peak
3	5353.899	19.12	34.42	31.39	38.28	60.43	74.00	-13.57	peak



Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High

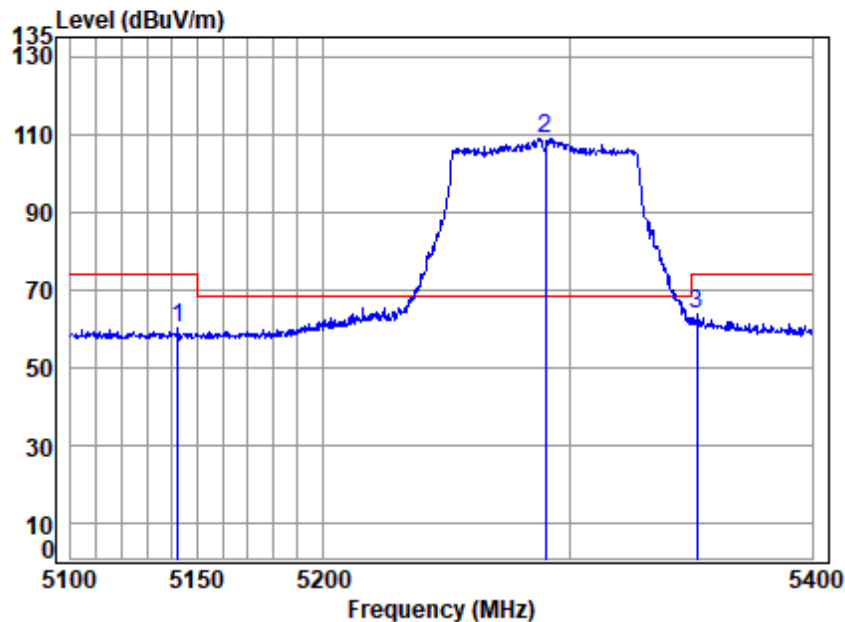


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5290 Band edge
: 5G WIFI 11AX80

		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	5111.674	18.78	33.98	31.26	26.50	48.00	54.00	-6.00 Average
2	5290.000	19.03	34.18	31.35	74.75	96.61	-----	----- Average
3 q	5351.452	19.11	34.41	31.39	26.98	49.11	54.00	-4.89 Average



Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High

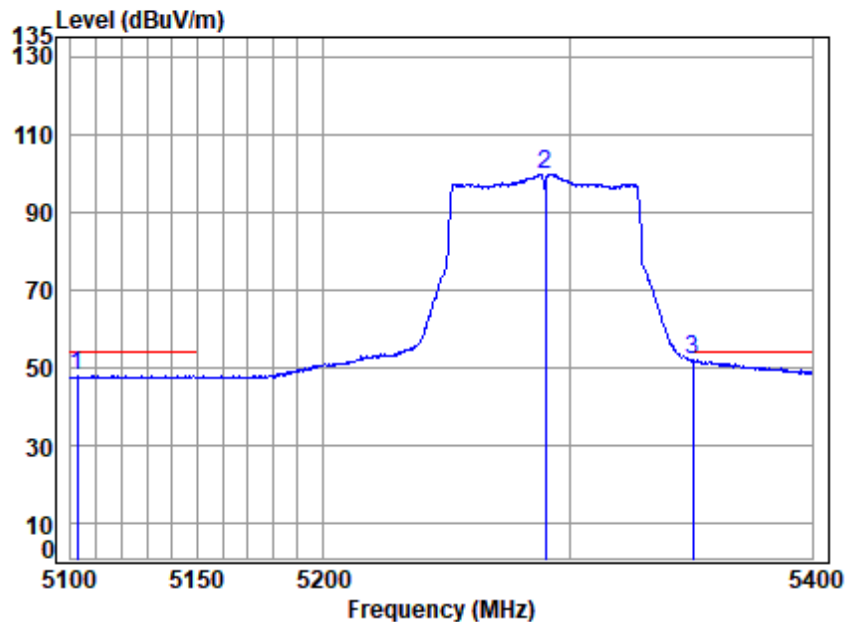


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5290 Band edge
: 5G WIFI 11AX80

		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	5142.150	18.82	33.92	31.28	38.50	59.96	74.00	-14.04 Peak
2 p	5290.000	19.03	34.18	31.35	87.00	108.86	68.20	40.66 Peak
3	5352.370	19.11	34.41	31.39	41.43	63.56	74.00	-10.44 Peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5290 Band edge
: 5G WIFI 11AX80

		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	5102.624	18.77	33.99	31.26	26.27	47.77	54.00	-6.23 Average
2	5290.000	19.03	34.18	31.35	77.80	99.66	-----	----- Average
3 q	5350.535	19.11	34.40	31.39	29.90	52.02	54.00	-1.98 Average



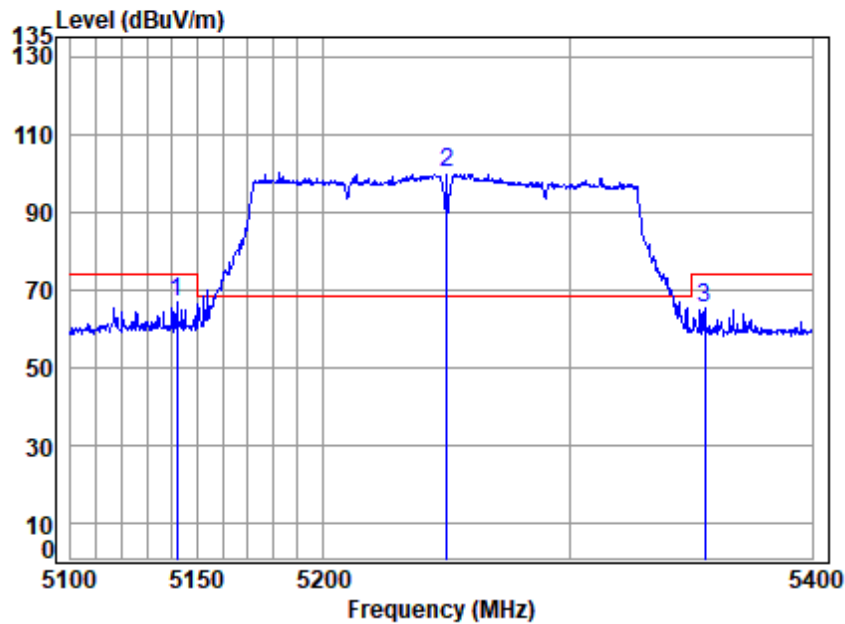
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5250 Band edge
: 5G WIFI 11AX160

		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	5141.856	18.82	33.92	31.28	45.23	66.69	74.00	-7.31	peak
2 p	5250.000	18.97	34.10	31.33	78.24	99.98	68.20	31.78	peak
3	5355.736	19.12	34.42	31.39	42.96	65.11	74.00	-8.89	peak



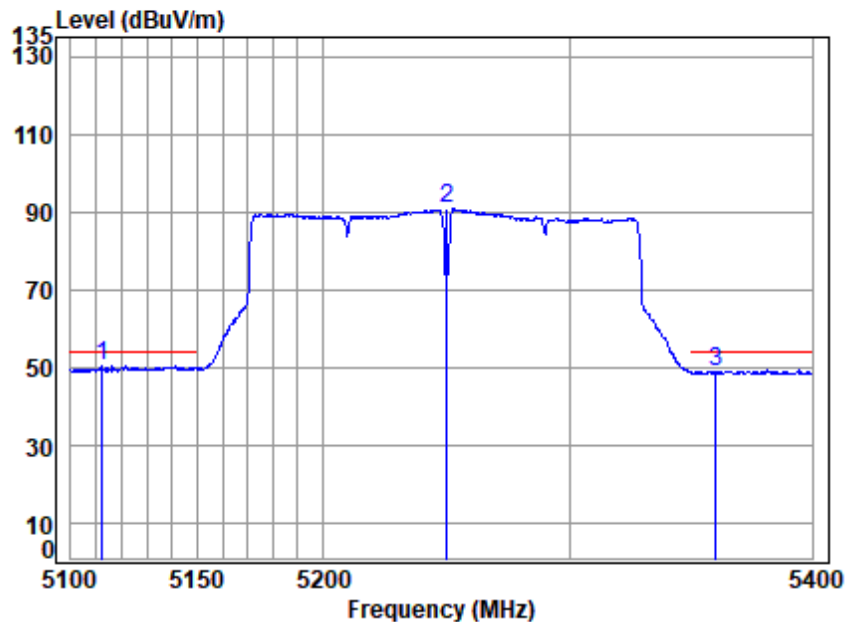
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

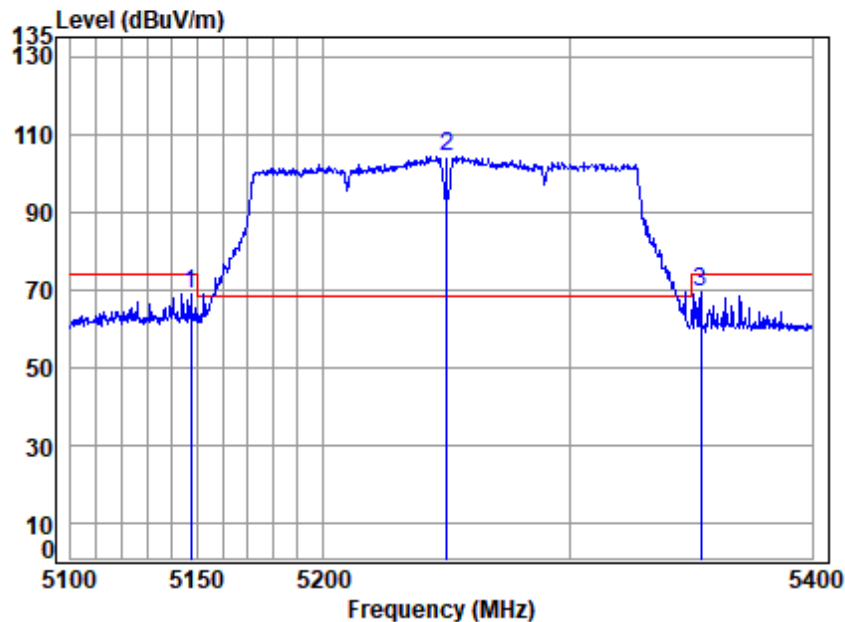


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5250 Band edge
: 5G WIFI 11AX160

		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 q 5112.550	18.78	33.97	31.26	28.85	50.34	54.00	-3.66	Average
2 5250.000	18.97	34.10	31.33	69.19	90.93	-----	-----	Average
3 5360.023	19.12	34.44	31.39	26.76	48.93	54.00	-5.07	Average



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

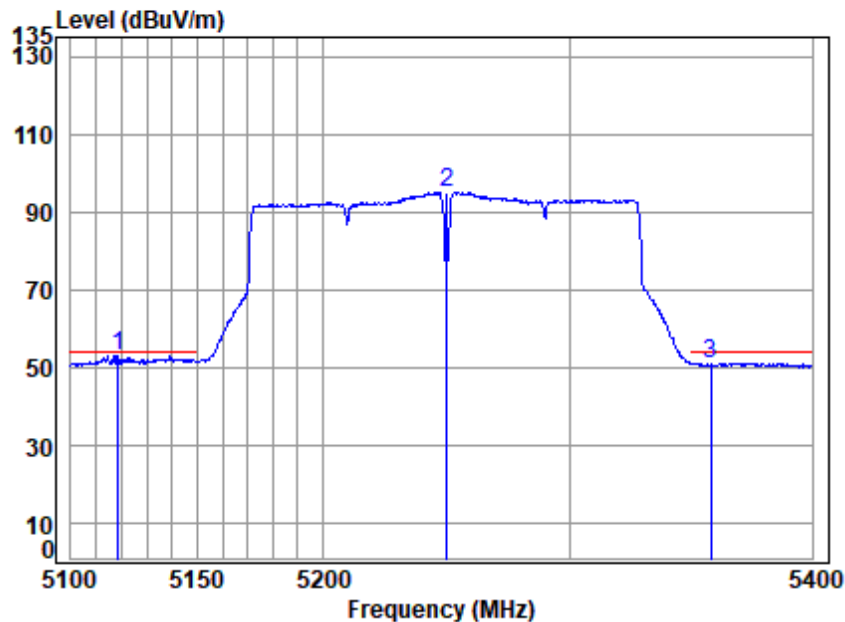


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5250 Band edge
: 5G WIFI 11AX160

		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	5147.443	18.83	33.91	31.28	47.40	68.86	74.00	-5.14	Peak
2 p	5250.000	18.97	34.10	31.33	82.54	104.28	68.20	36.08	Peak
3	5353.899	19.12	34.42	31.39	46.97	69.12	74.00	-4.88	Peak



Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

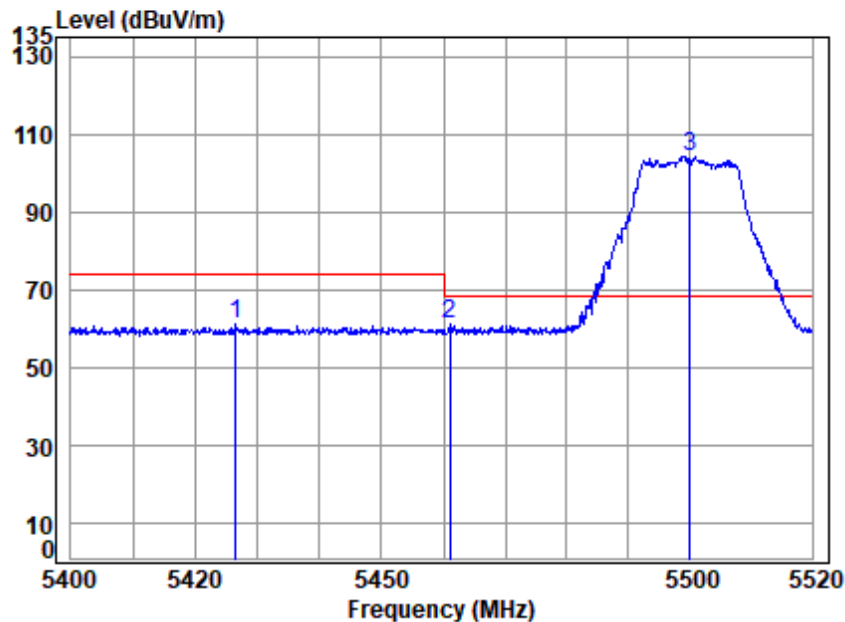


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5250 Band edge
: 5G WIFI 11AX160

		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 q 5118.690	18.79	33.96	31.26	31.31	52.80	54.00	-1.20	Average
2 5250.000	18.97	34.10	31.33	73.39	95.13	-----	-----	Average
3 5358.186	19.12	34.43	31.39	28.75	50.91	54.00	-3.09	Average



Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

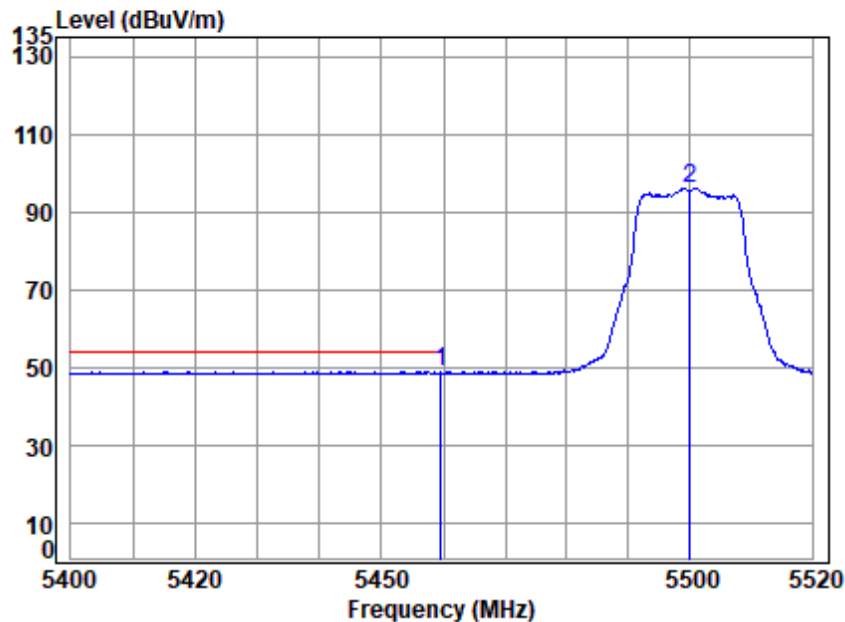


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11A

		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 5426.532	19.21	34.65	31.42	38.47	60.91	74.00	-13.09	peak
2 5460.990	19.26	34.66	31.44	38.40	60.88	68.20	-7.32	peak
3 p 5500.000	19.31	34.50	31.46	81.84	104.19	68.20	35.99	peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

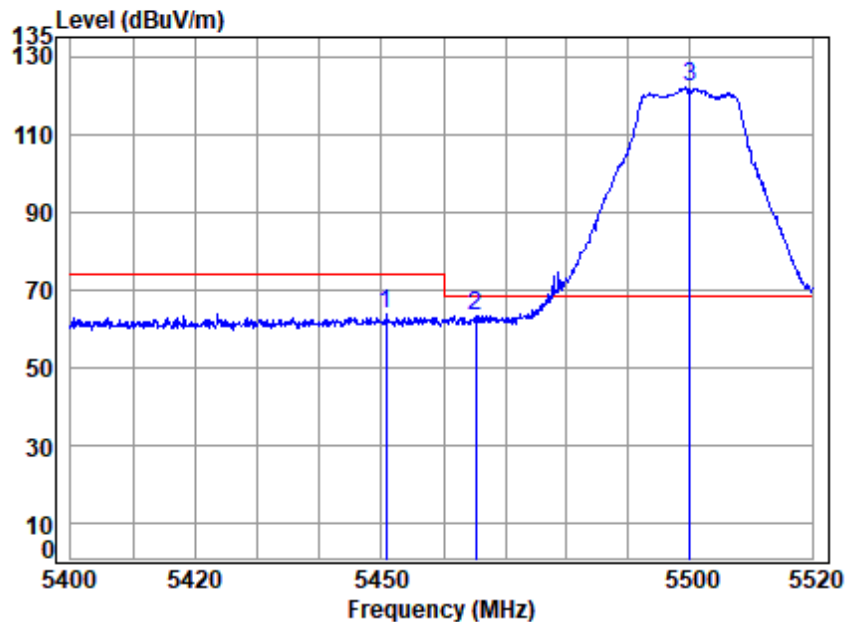


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11A

		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 q 5459.550		19.26	34.66	31.44	26.35	48.83	54.00	-5.17 Average
2 5500.000		19.31	34.50	31.46	73.74	96.09	-----	----- Average



Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

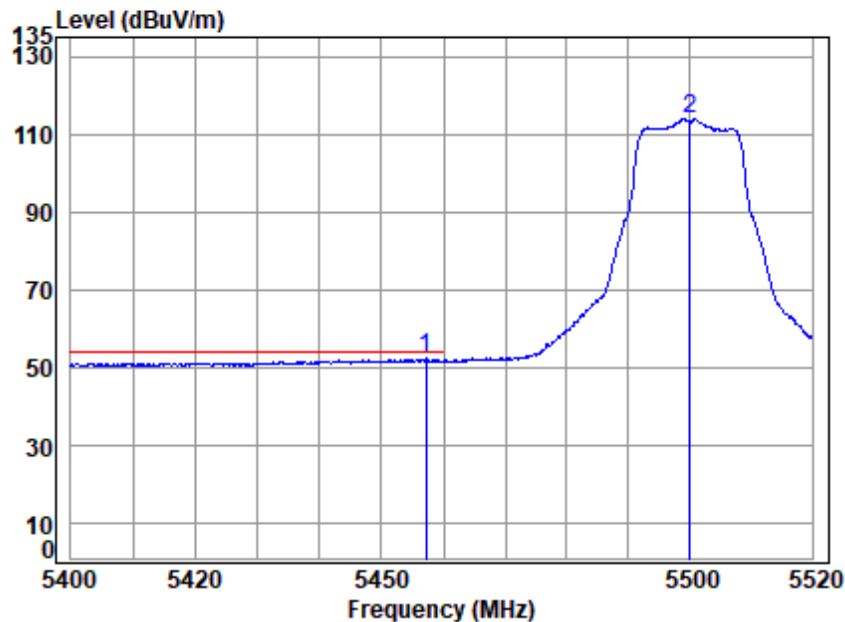


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11A

		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	5450.678	19.24	34.70	31.44	41.00	63.50	74.00	-10.50	Peak
2	5465.193	19.26	34.64	31.44	40.86	63.32	68.20	-4.88	peak
3 p	5500.000	19.31	34.50	31.46	99.63	121.98	68.20	53.78	Peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

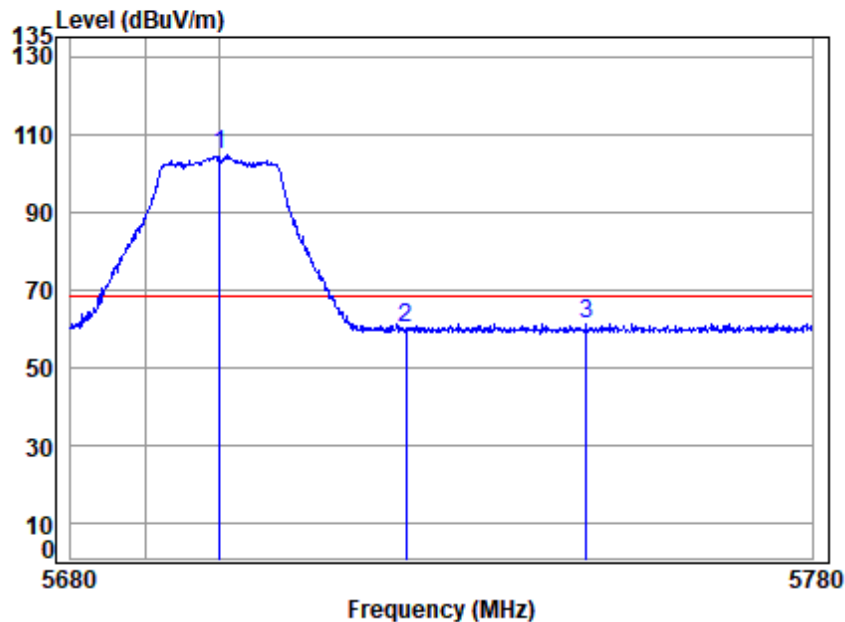


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11A

		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 q 5457.151		19.25	34.67	31.44	29.63	52.11	54.00	-1.89 Average
2 5500.000		19.31	34.50	31.46	91.64	113.99	-----	----- Average



Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

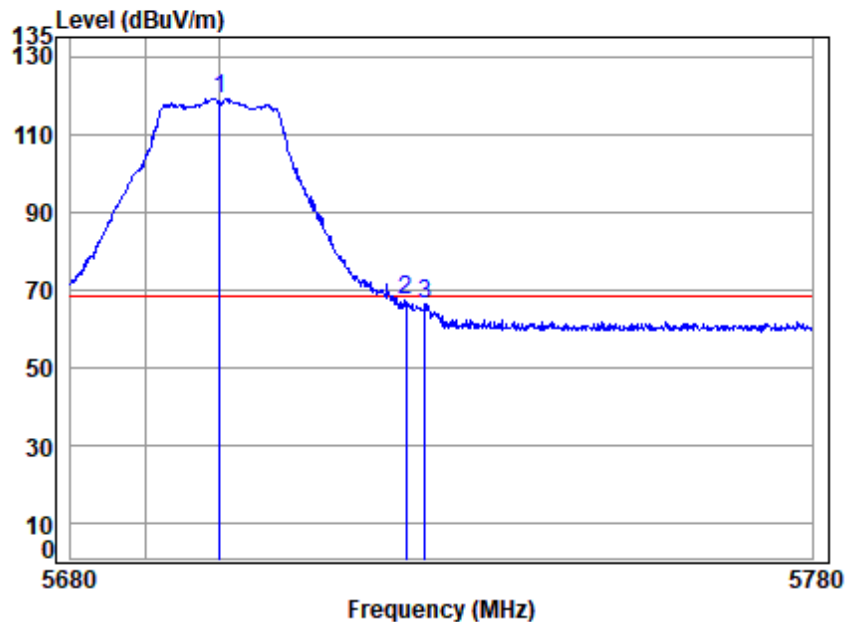


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5700 Band edge
: 5G WIFI 11A

		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 p	5700.000	19.44	34.30	31.56	82.48	104.66	68.20	36.46 peak
2	5725.000	19.46	34.25	31.57	38.08	60.22	68.20	-7.98 peak
3	5749.315	19.47	34.20	31.58	39.04	61.13	68.20	-7.07 peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High

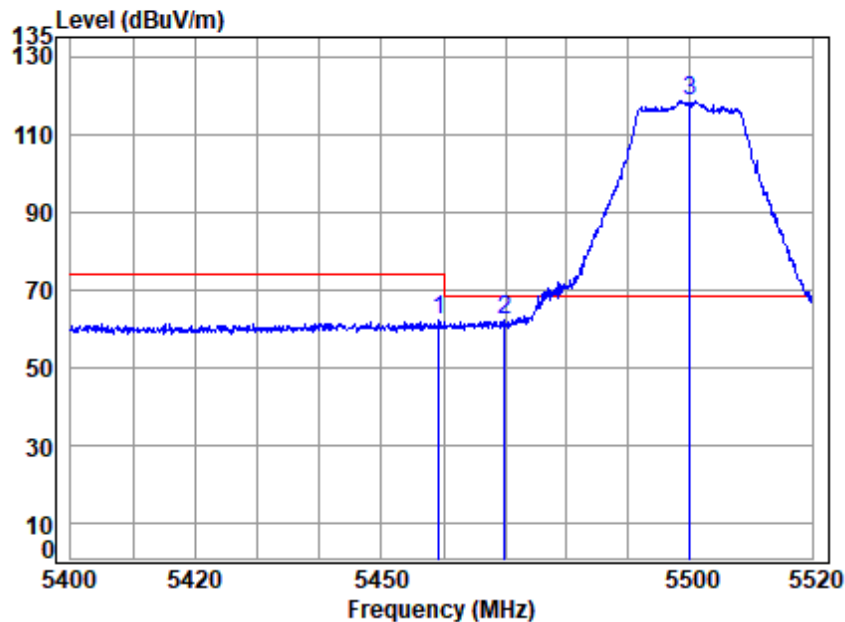


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5700 Band edge
: 5G WIFI 11A

		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 p	5700.000	19.44	34.30	31.56	96.97	119.15	68.20	50.95 Peak
2	5725.000	19.46	34.25	31.57	44.97	67.11	68.20	-1.09 Peak
3	5727.583	19.46	34.24	31.57	44.08	66.21	68.20	-1.99 Peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

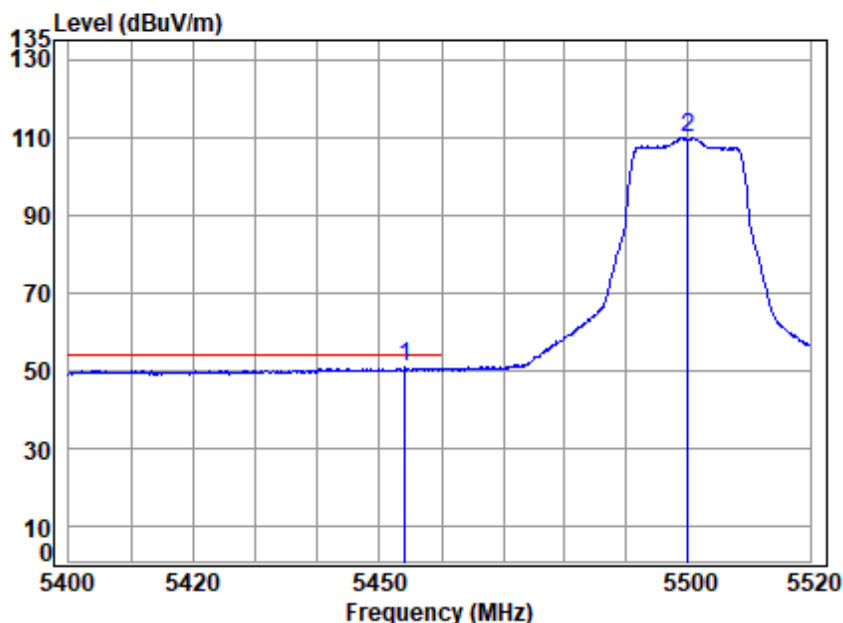


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11N20

		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	5459.190	19.26	34.66	31.44	39.65	62.13	74.00	-11.87	peak
2	5469.880	19.27	34.62	31.45	39.80	62.24	68.20	-5.96	peak
3 p	5500.000	19.31	34.50	31.46	96.33	118.68	68.20	50.48	peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

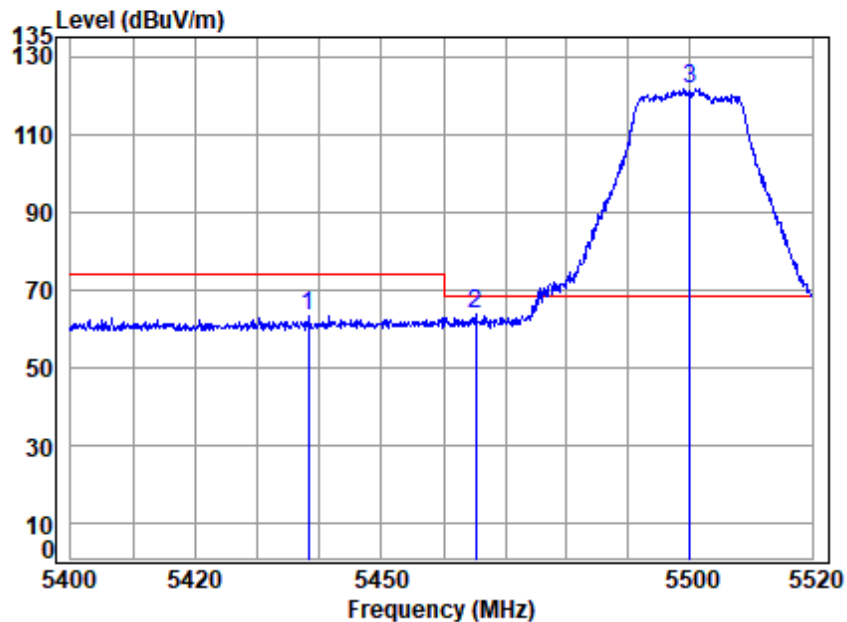


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11N20

		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 q 5454.153	19.25	34.68	31.44	28.13	50.62	54.00	-3.38	Average
2 5500.000	19.31	34.50	31.46	87.46	109.81	-----	-----	Average



Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

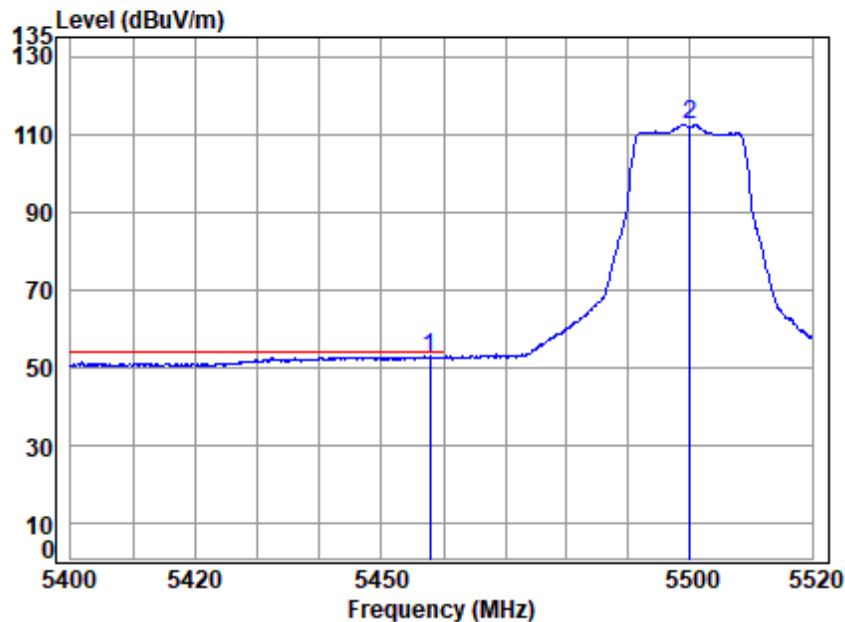


Site : chamber
 Condition: 3m VERTICAL
 Job No : 00095AT/00096AT
 Mode : 5500 Band edge
 : 5G WIFI 11N20

		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	5438.233	19.23	34.68	31.43	40.67	63.15	74.00	-10.85	Peak
2	5465.193	19.26	34.64	31.44	40.99	63.45	68.20	-4.75	peak
3 p	5500.000	19.31	34.50	31.46	99.48	121.83	68.20	53.63	Peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

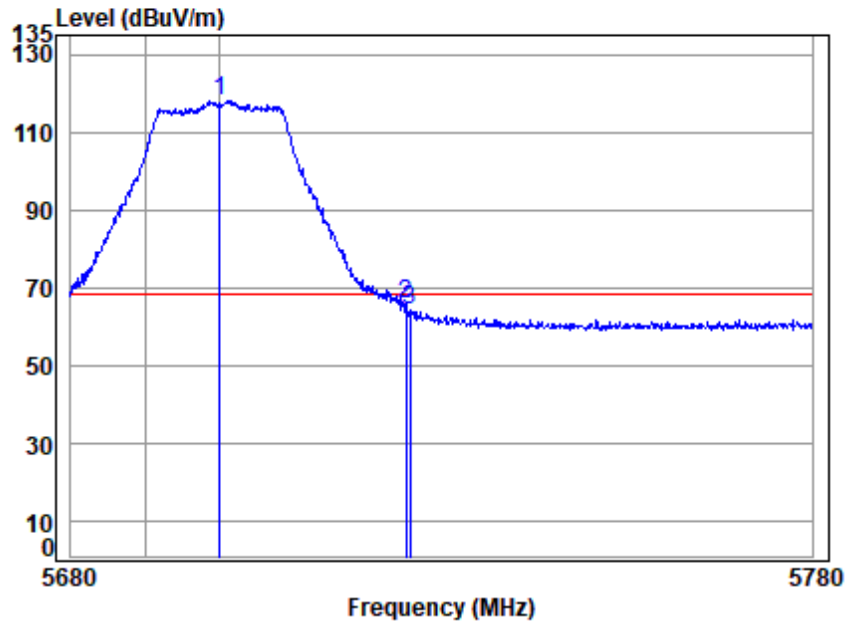


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11N20

		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 q 5457.871	19.25	34.67	31.44	29.74	52.22	54.00	-1.78	Average
2 5500.000	19.31	34.50	31.46	90.17	112.52	-----	-----	Average



Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High

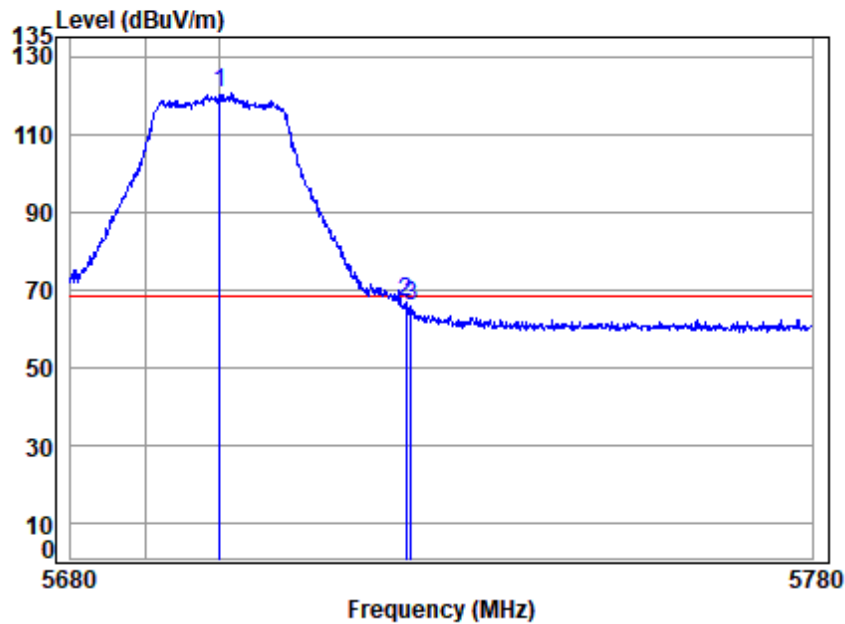


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5700 Band edge
: 5G WIFI 11N20

		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 p 5700.000		19.44	34.30	31.56	96.03	118.21	68.20	50.01 peak
2 5725.000		19.46	34.25	31.57	43.55	65.69	68.20	-2.51 peak
3 5725.583		19.46	34.25	31.57	41.79	63.93	68.20	-4.27 peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High

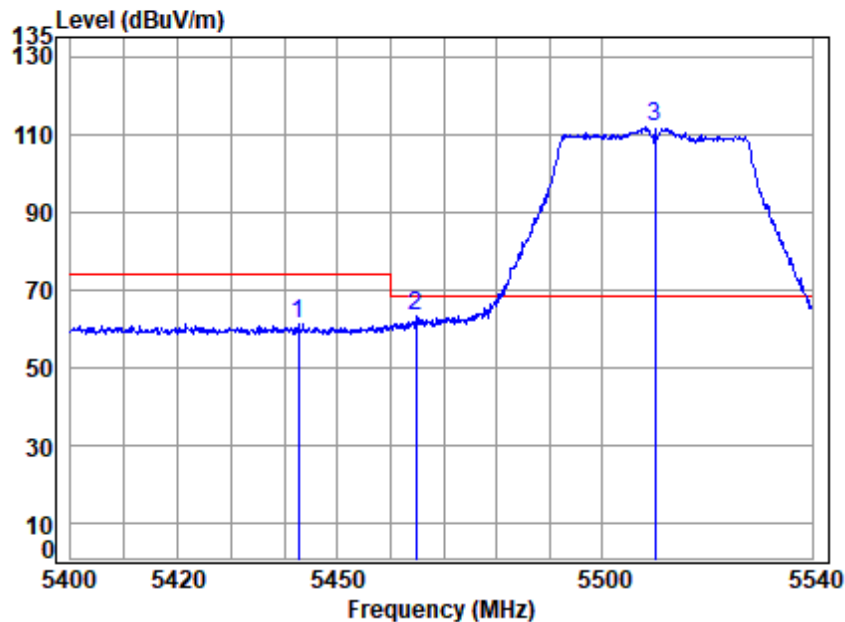


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5700 Band edge
: 5G WIFI 11N20

		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 p 5700.000	19.44	34.30	31.56	98.31	120.49	68.20	52.29	Peak
2 5725.000	19.46	34.25	31.57	44.33	66.47	68.20	-1.73	Peak
3 5725.684	19.46	34.25	31.57	43.72	65.86	68.20	-2.34	Peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

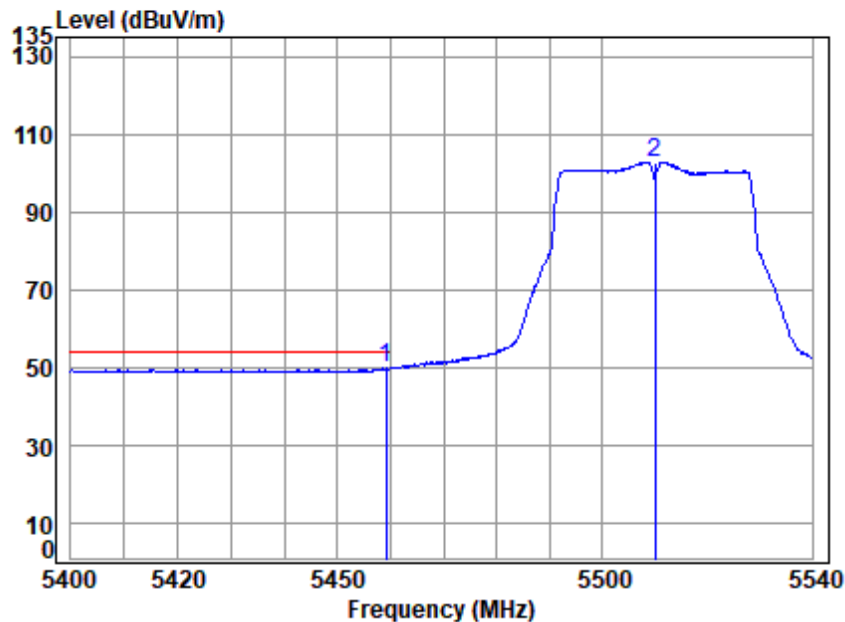


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11N40

		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	5442.600	19.23	34.69	31.43	38.49	60.98	74.00	-13.02	peak
2	5464.794	19.26	34.64	31.44	40.59	63.05	68.20	-5.15	peak
3 p	5510.000	19.32	34.54	31.47	89.28	111.67	68.20	43.47	peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

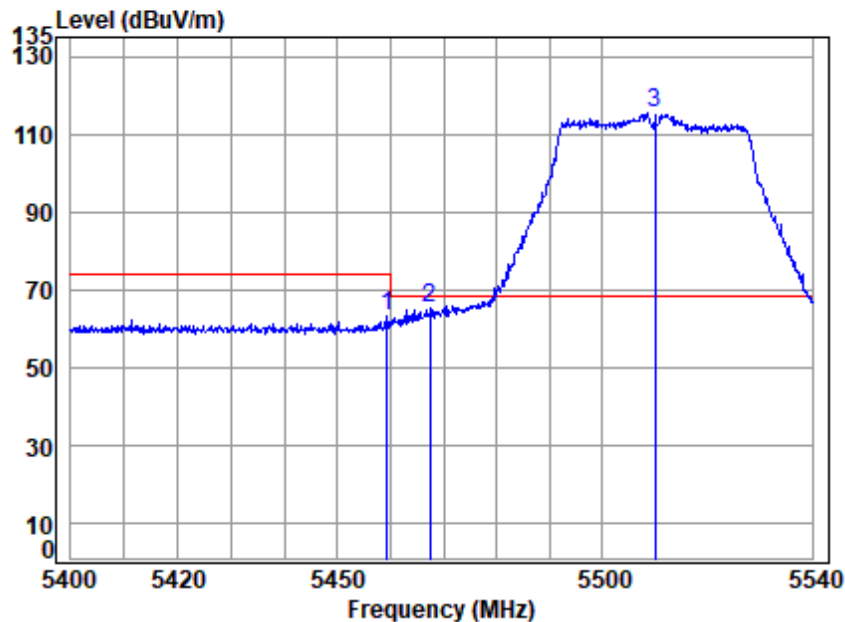


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11N40

		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 q 5459.063	19.26	34.66	31.44	27.29	49.77	54.00	-4.23	Average
2 5510.000	19.32	34.54	31.47	80.51	102.90	-----	-----	Average



Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

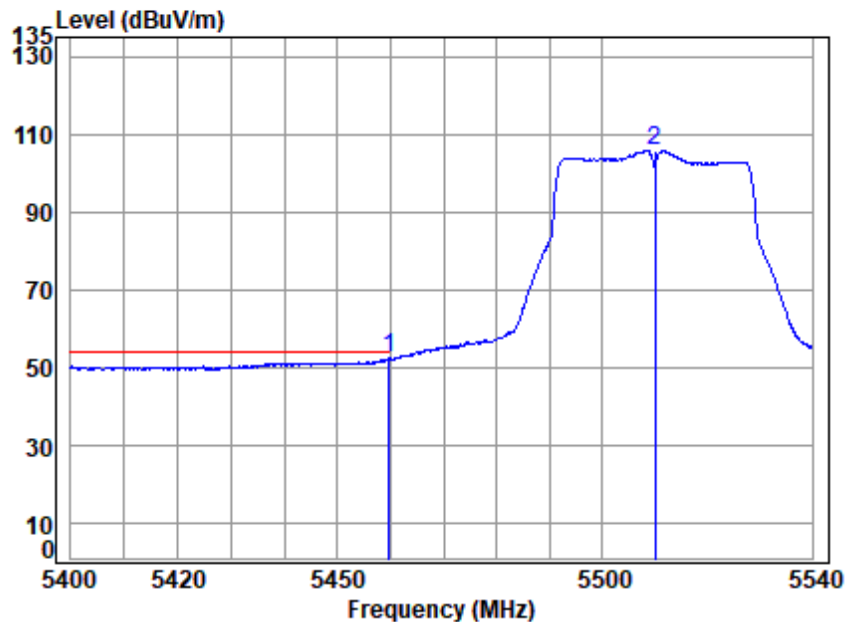


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11N40

		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	5459.342	19.26	34.66	31.44	40.69	63.17	74.00	-10.83 Peak
2	5467.453	19.27	34.63	31.45	42.84	65.29	68.20	-2.91 peak
3 p	5510.000	19.32	34.54	31.47	93.13	115.52	68.20	47.32 Peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

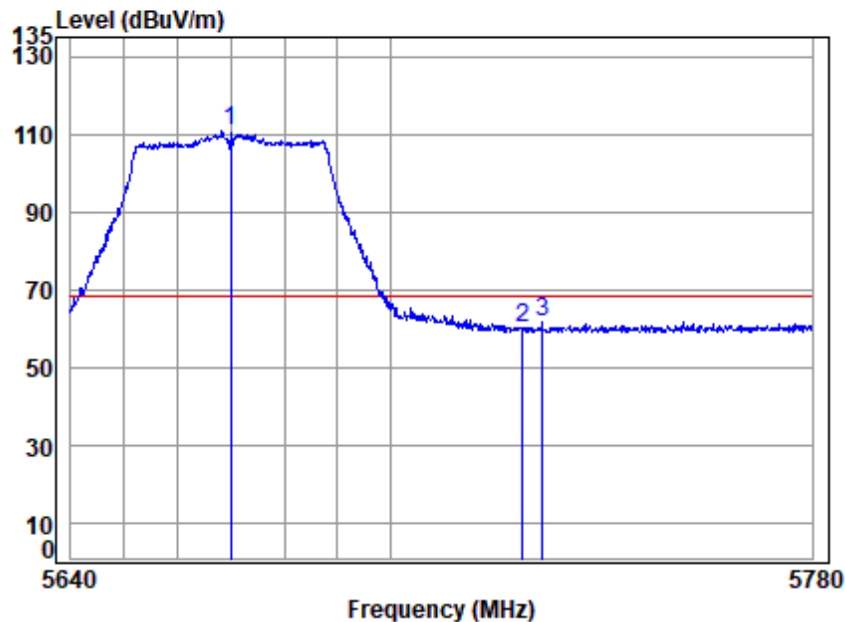


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11N40

		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 q 5459.761	19.26	34.66	31.44	29.76	52.24	54.00	-1.76	Average
2 5510.000	19.32	34.54	31.47	83.41	105.80	-----	-----	Average



Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High

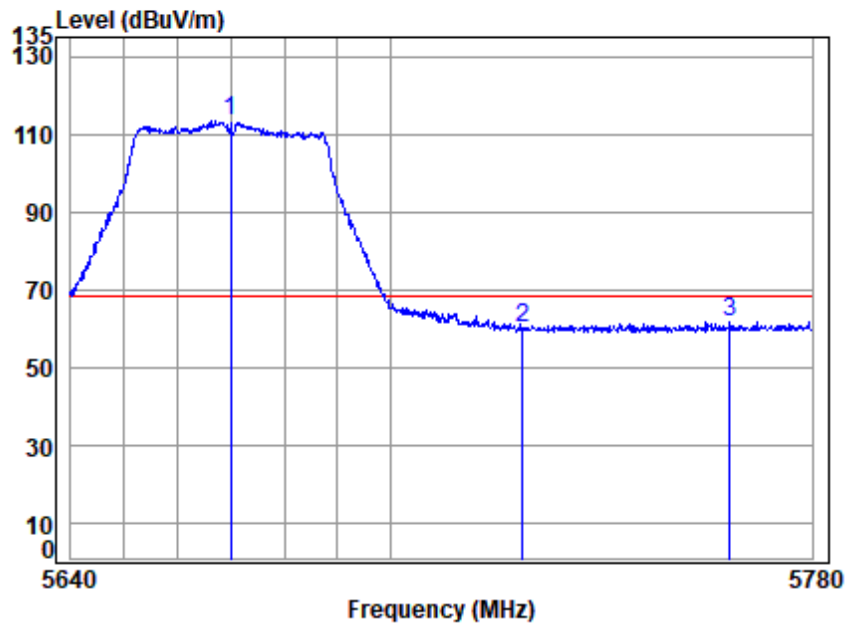


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5670 Band edge
: 5G WIFI 11N40

		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 p 5670.000	19.42	34.36	31.54	88.38	110.62	68.20	42.42	peak
2 5725.000	19.46	34.25	31.57	38.17	60.31	68.20	-7.89	peak
3 5728.642	19.46	34.24	31.57	39.34	61.47	68.20	-6.73	peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High

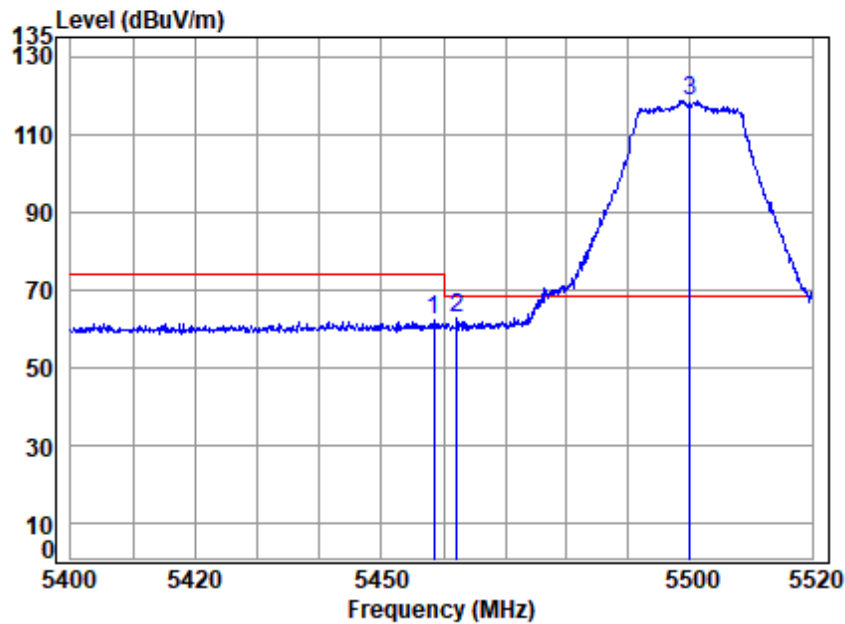


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5670 Band edge
: 5G WIFI 11N40

		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 p 5670.000	19.42	34.36	31.54	91.43	113.67	68.20	45.47	Peak
2 5725.000	19.46	34.25	31.57	37.94	60.08	68.20	-8.12	Peak
3 5764.290	19.48	34.23	31.59	39.53	61.65	68.20	-6.55	Peak



Test Mode: 05; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 20MHz; Channel: Low

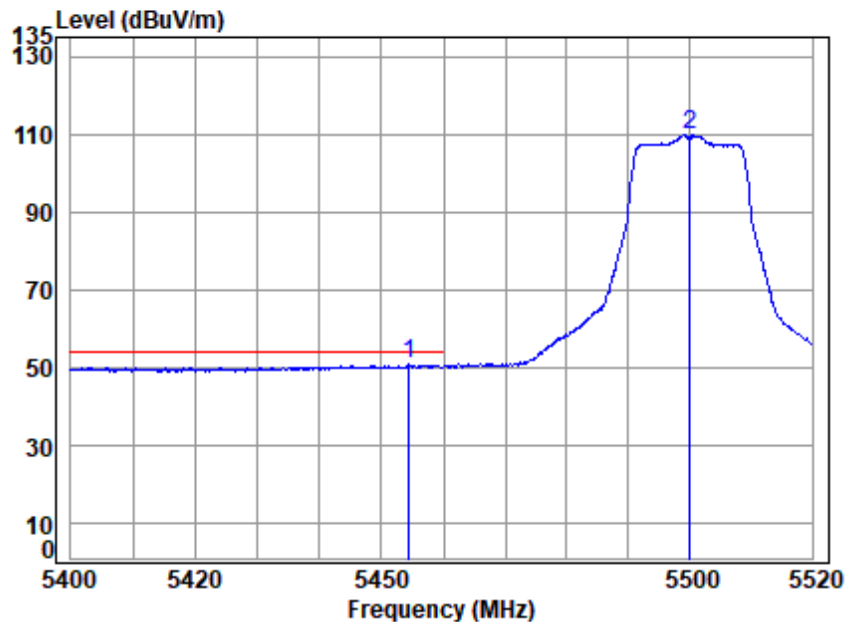


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11AX20

		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	5458.471	19.26	34.67	31.44	39.76	62.25	74.00	-11.75	peak
2	5462.191	19.26	34.65	31.44	40.13	62.60	68.20	-5.60	peak
3 p	5500.000	19.31	34.50	31.46	96.21	118.56	68.20	50.36	peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

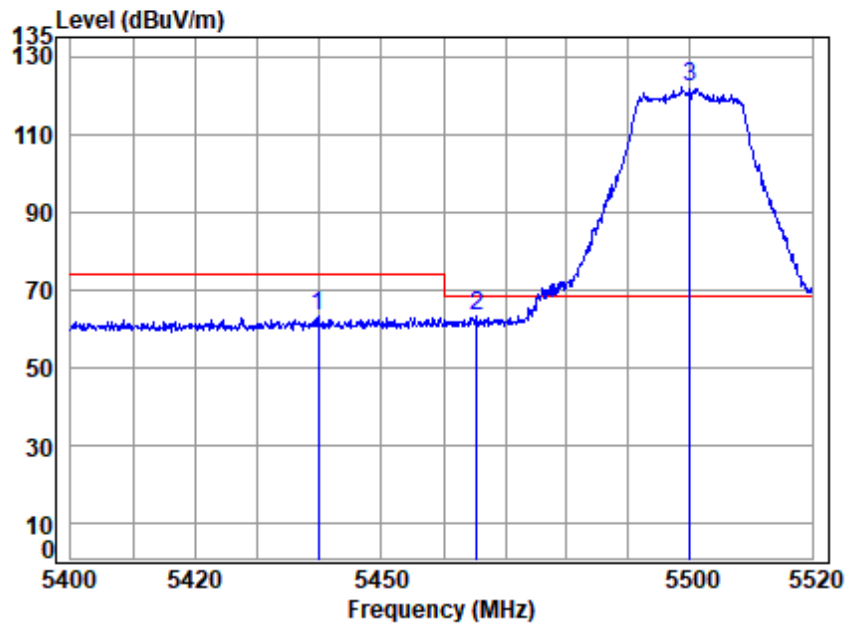


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11AX20

		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 q 5454.393	19.25	34.68	31.44	28.28	50.77	54.00	-3.23	Average
2 5500.000	19.31	34.50	31.46	87.36	109.71	-----	-----	Average



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

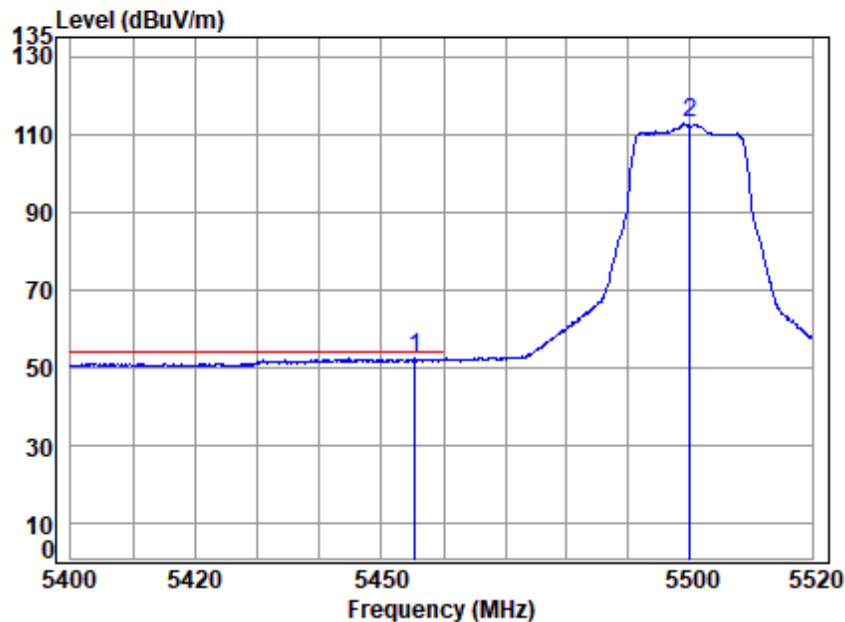


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11AX20

		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	5439.787	19.23	34.68	31.43	40.44	62.92	74.00	-11.08	Peak
2	5465.433	19.26	34.64	31.44	40.66	63.12	68.20	-5.08	peak
3 p	5500.000	19.31	34.50	31.46	99.99	122.34	68.20	54.14	Peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5500 Band edge
: 5G WIFI 11AX20

		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 q 5455.472	19.25	34.68	31.44	29.84	52.33	54.00	-1.67	Average
2 5500.000	19.31	34.50	31.46	90.46	112.81	-----	-----	Average



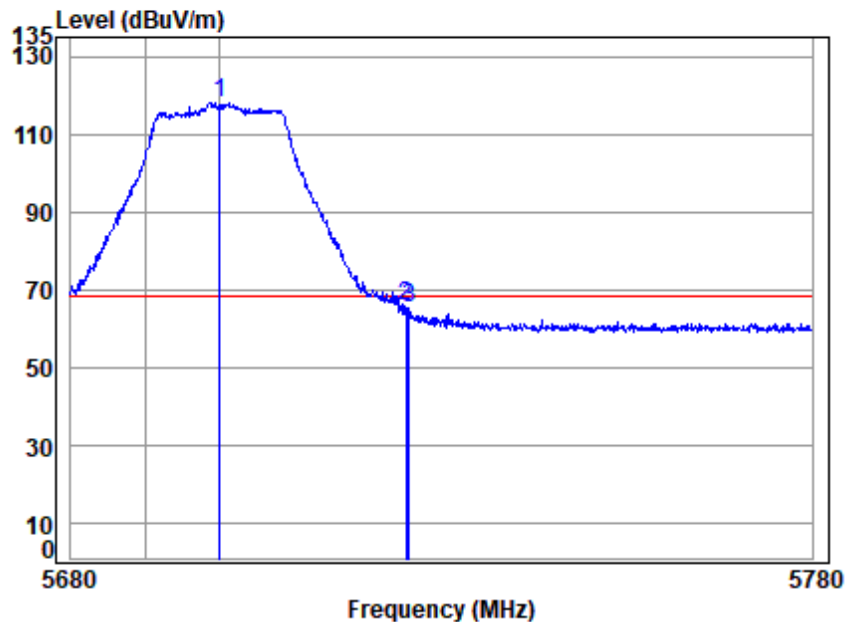
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SZEMC-TRF-01 Rev. A/1

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5700 Band edge
: 5G WIFI 11AX20

		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 p 5700.000	19.44	34.30	31.56	96.00	118.18	68.20	49.98	peak
2 5725.000	19.46	34.25	31.57	43.61	65.75	68.20	-2.45	peak
3 5725.483	19.46	34.25	31.57	43.22	65.36	68.20	-2.84	peak



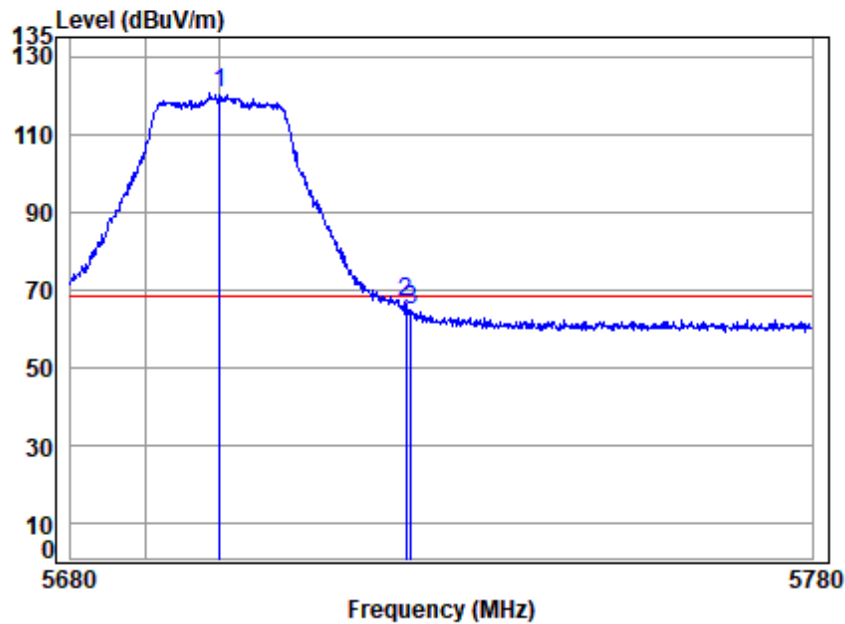
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Laboratory

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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

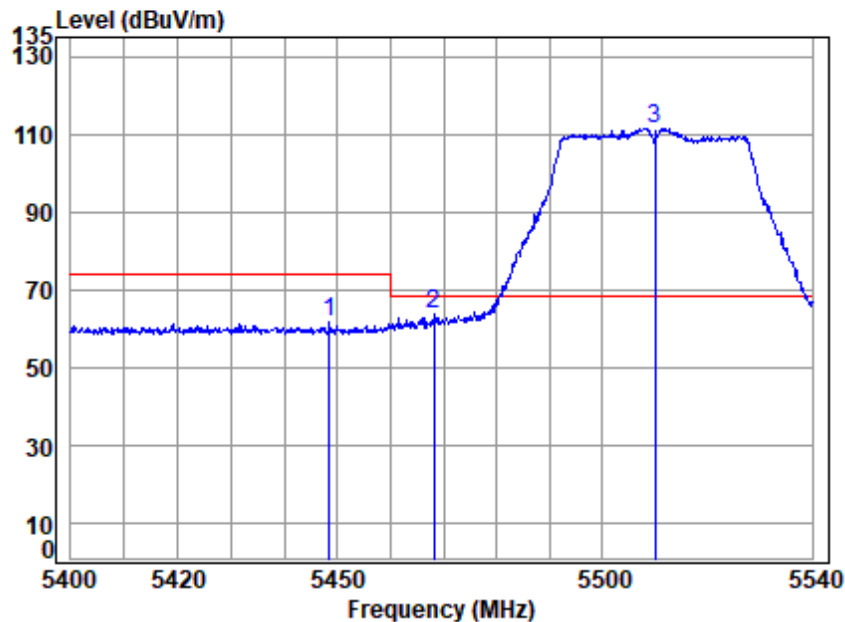


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5700 Band edge
: 5G WIFI 11AX20

		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 p 5700.000	19.44	34.30	31.56	98.23	120.41	68.20	52.21	Peak
2 5725.000	19.46	34.25	31.57	44.41	66.55	68.20	-1.65	Peak
3 5725.684	19.46	34.25	31.57	42.57	64.71	68.20	-3.49	Peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

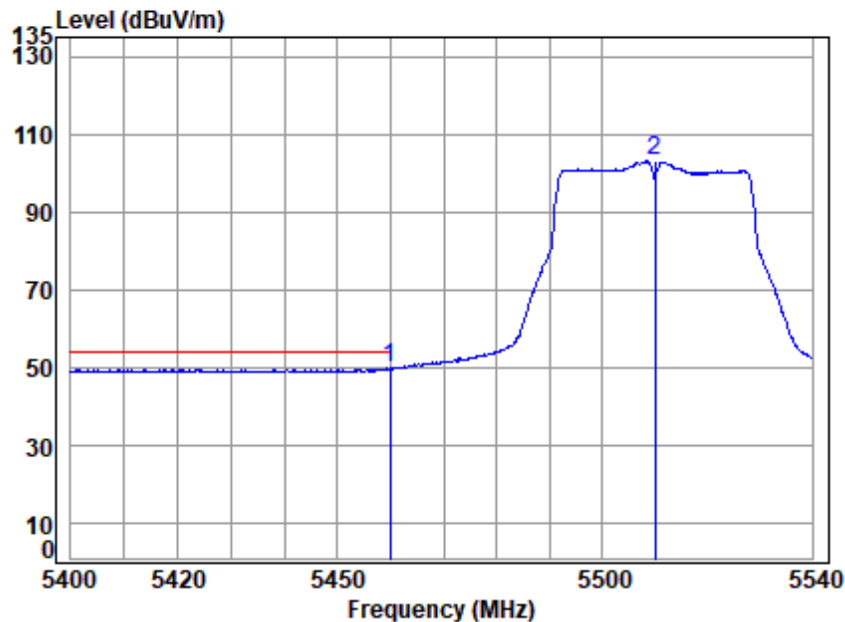


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11AX40

		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	5448.454	19.24	34.70	31.44	39.05	61.55	74.00	-12.45	peak
2	5468.152	19.27	34.63	31.45	41.19	63.64	68.20	-4.56	peak
3 p	5510.000	19.32	34.54	31.47	89.20	111.59	68.20	43.39	peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

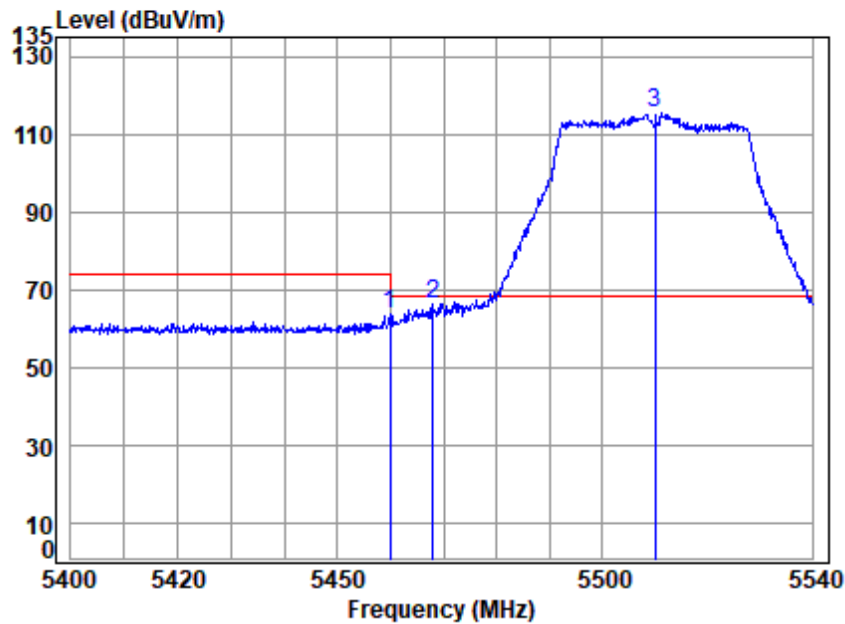


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11AX40

		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 q 5459.901	19.26	34.66	31.44	27.11	49.59	54.00	-4.41	Average
2 5510.000	19.32	34.54	31.47	80.70	103.09	-----	-----	Average



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

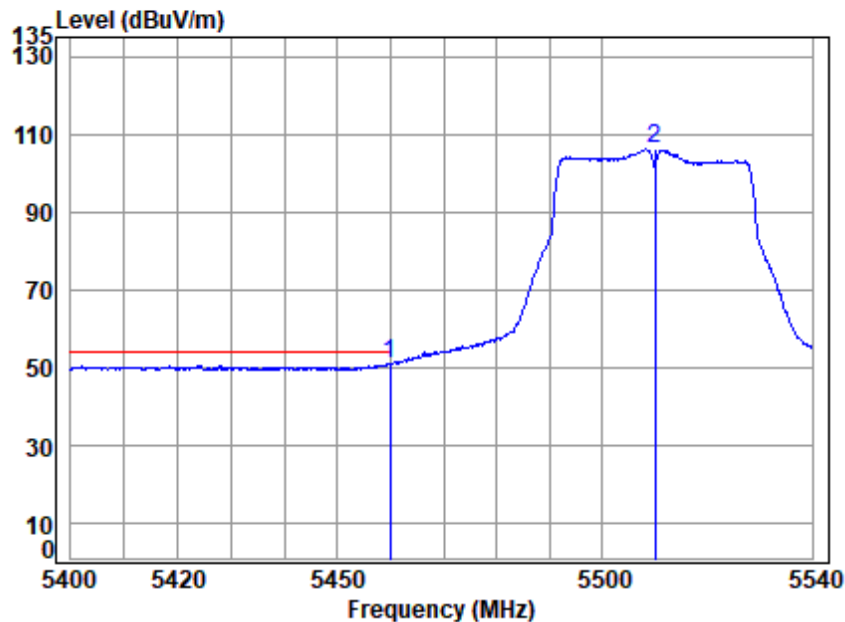


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11AX40

		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	5459.901	19.26	34.66	31.44	41.18	63.66	74.00	-10.34 Peak
2	5467.873	19.27	34.63	31.45	43.89	66.34	68.20	-1.86 peak
3 p	5510.000	19.32	34.54	31.47	93.06	115.45	68.20	47.25 Peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

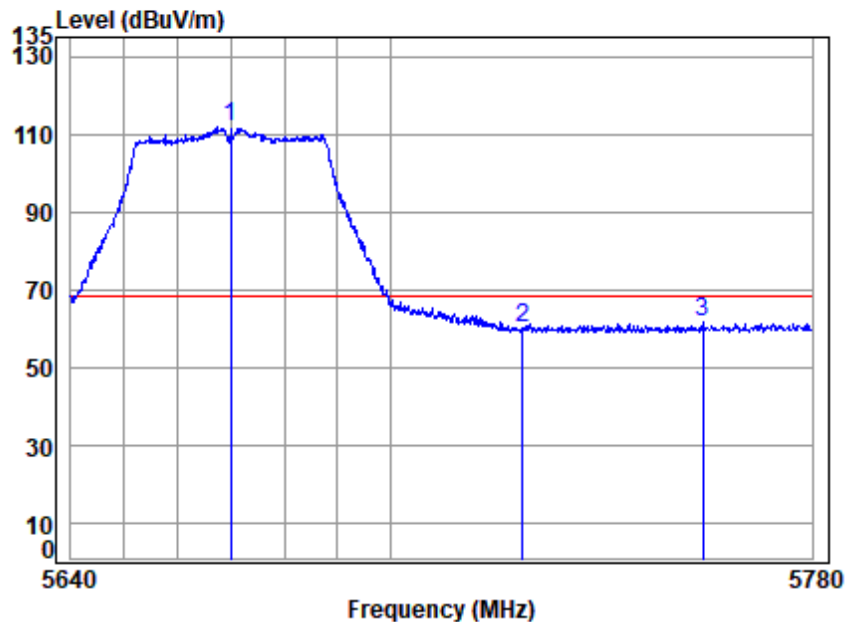


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5510 Band edge
: 5G WIFI 11AX40

		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 q 5459.901	19.26	34.66	31.44	28.57	51.05	54.00	-2.95	Average
2 5510.000	19.32	34.54	31.47	83.63	106.02	-----	-----	Average



Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

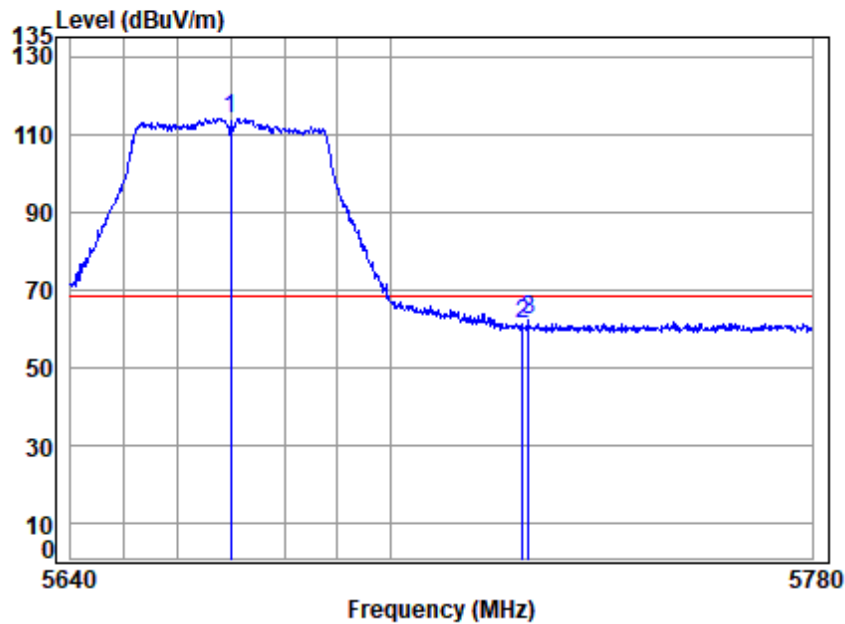


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5670 Band edge
: 5G WIFI 11AX40

		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 p 5670.000	19.42	34.36	31.54	89.69	111.93	68.20	43.73	peak
2 5725.000	19.46	34.25	31.57	37.89	60.03	68.20	-8.17	peak
3 5759.204	19.48	34.22	31.59	39.44	61.55	68.20	-6.65	peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

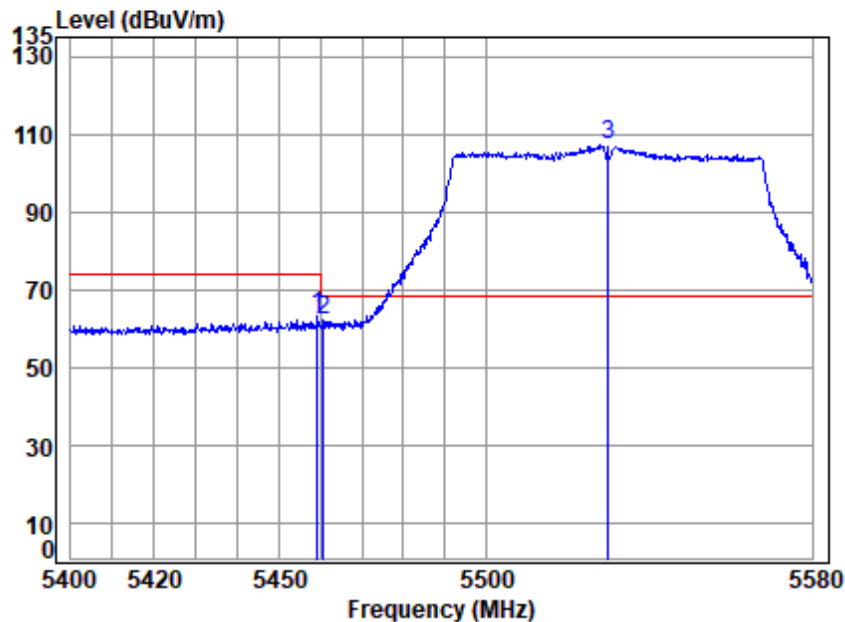


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5670 Band edge
: 5G WIFI 11AX40

		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 p	5670.000	19.42	34.36	31.54	91.88	114.12	68.20	45.92 Peak
2	5725.000	19.46	34.25	31.57	39.08	61.22	68.20	-6.98 Peak
3	5725.974	19.46	34.25	31.57	39.72	61.86	68.20	-6.34 Peak



Test Mode: 05; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 80MHz; Channel: Low

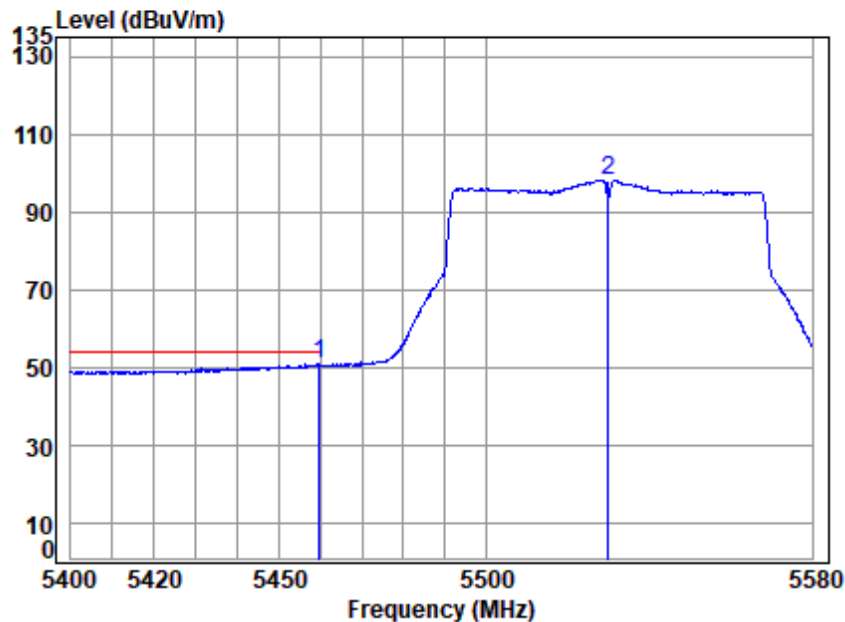


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5530 Band edge
: 5G WIFI 11AX80

		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	5459.286	19.26	34.66	31.44	40.83	63.31	74.00	-10.69 peak
2	5460.718	19.26	34.66	31.44	39.77	62.25	68.20	-5.95 peak
3 p	5530.000	19.33	34.62	31.48	84.67	107.14	68.20	38.94 peak



Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low

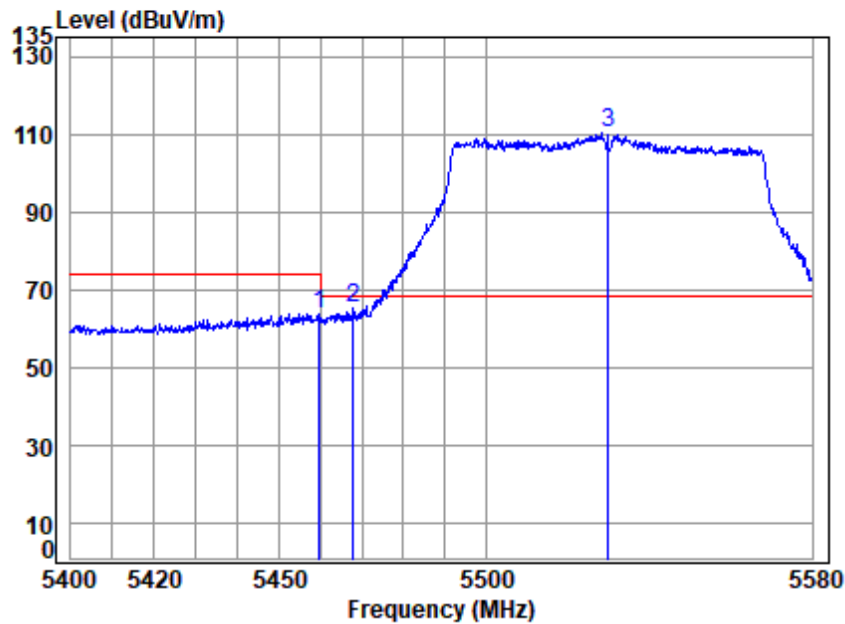


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5530 Band edge
: 5G WIFI 11AX80

		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 q 5459.644	19.26	34.66	31.44	28.32	50.80	54.00	-3.20	Average
2 5530.000	19.33	34.62	31.48	75.78	98.25	-----	-----	Average



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5530 Band edge
: 5G WIFI 11AX80

		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	5459.644	19.26	34.66	31.44	41.21	63.69	74.00	-10.31	Peak
2	5467.885	19.27	34.63	31.45	42.90	65.35	68.20	-2.85	peak
3 p	5530.000	19.33	34.62	31.48	87.76	110.23	68.20	42.03	Peak



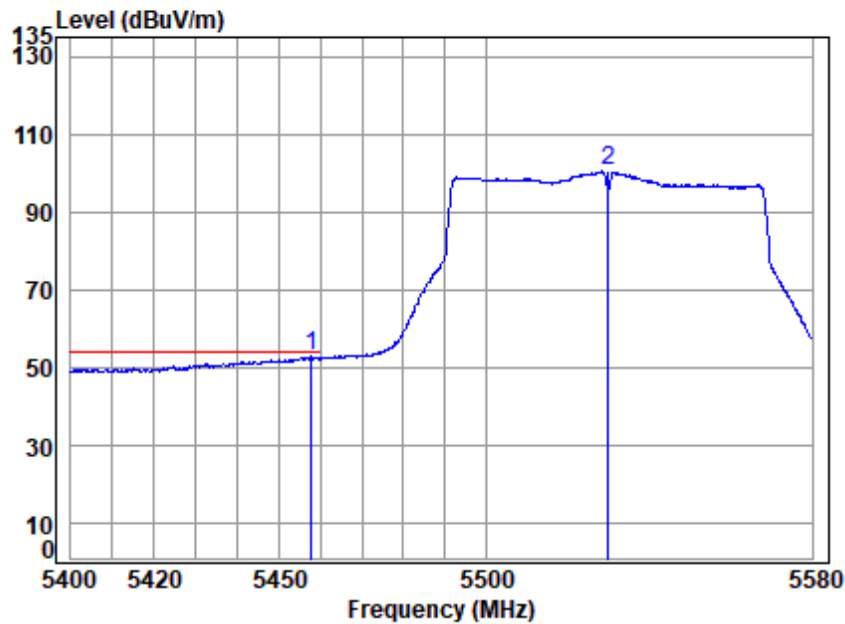
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5530 Band edge
: 5G WIFI 11AX80

		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 q	5457.854	19.25	34.67	31.44	30.28	52.76	54.00	-1.24 Average
2	5530.000	19.33	34.62	31.48	77.97	100.44	-----	----- Average



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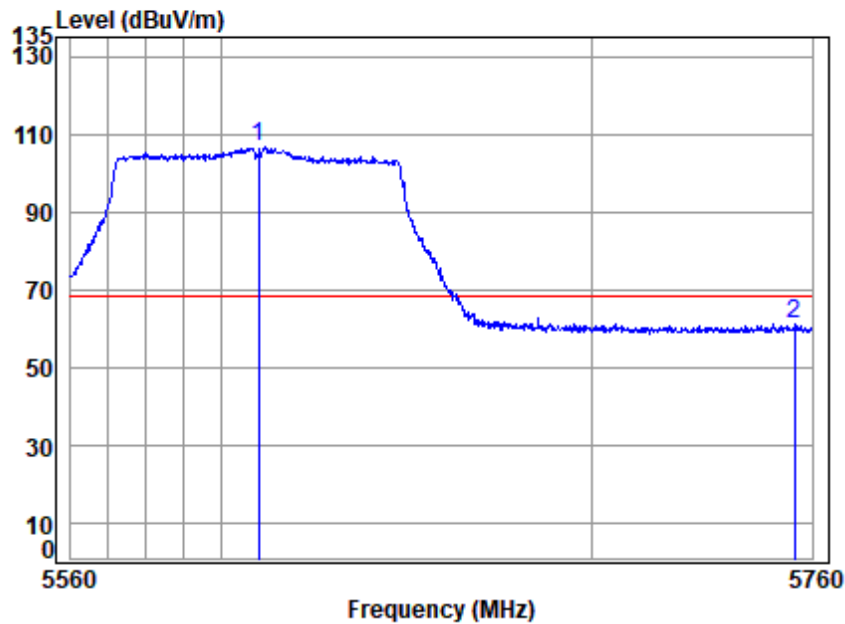
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Report No.: SZCR250100009504

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5610 Band edge
: 5G WIFI 11AX80

		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 p 5610.000	19.38	34.64	31.52	84.09	106.59	68.20	38.39	peak
2 5755.320	19.48	34.21	31.59	38.79	60.89	68.20	-7.31	peak



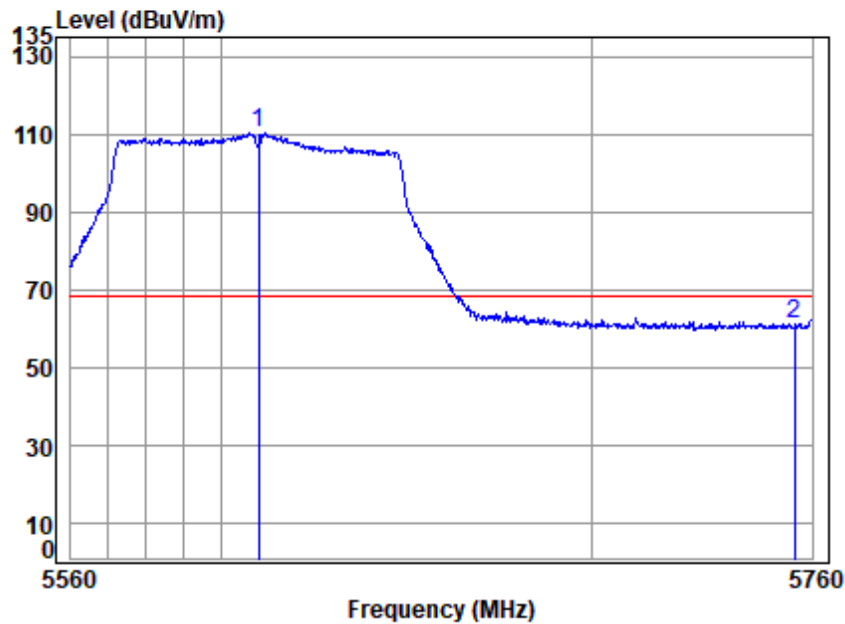
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5610 Band edge
: 5G WIFI 11AX80

		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 p 5610.000	19.38	34.64	31.52	87.68	110.18	68.20	41.98	Peak
2 5755.320	19.48	34.21	31.59	39.17	61.27	68.20	-6.93	Peak



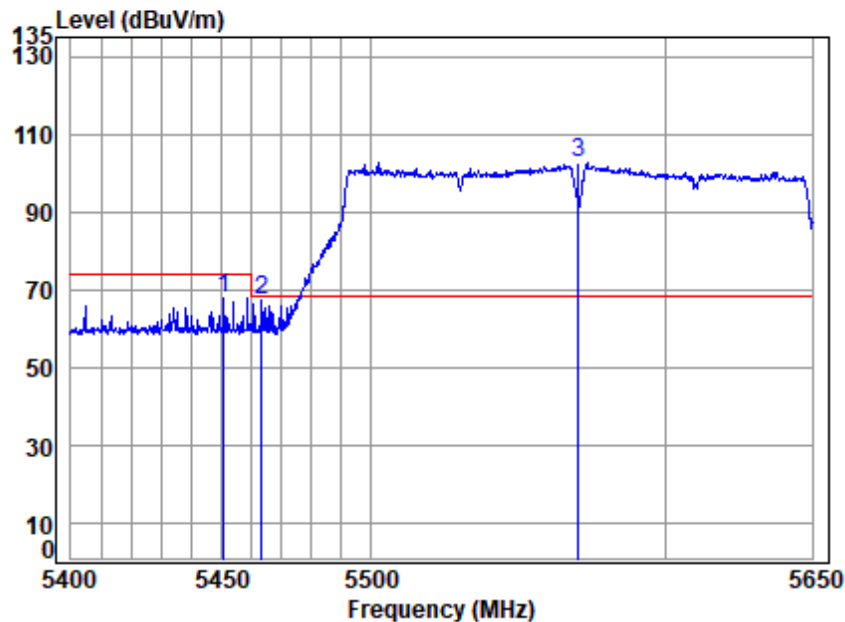
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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	5450.826	19.24	34.70	31.44	45.31	67.81	74.00	-6.19 peak
2	5463.421	19.26	34.65	31.44	44.71	67.18	68.20	-1.02 peak
3 p	5570.000	19.36	34.70	31.50	79.96	102.52	68.20	34.32 peak



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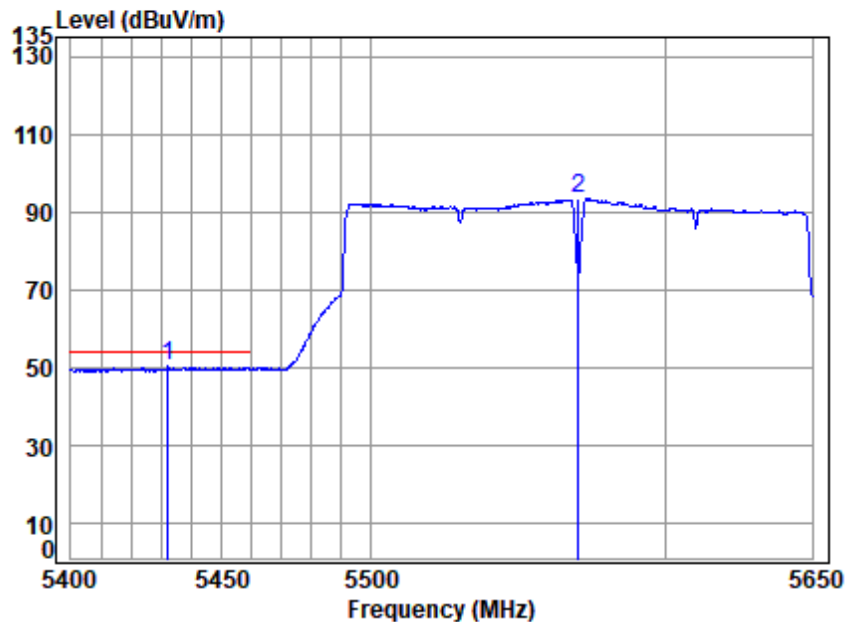
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Report No.: SZCR250100009504

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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 q 5432.109	19.22	34.66	31.43	27.77	50.22	54.00	-3.78	Average
2 5570.000	19.36	34.70	31.50	70.99	93.55	-----	-----	Average



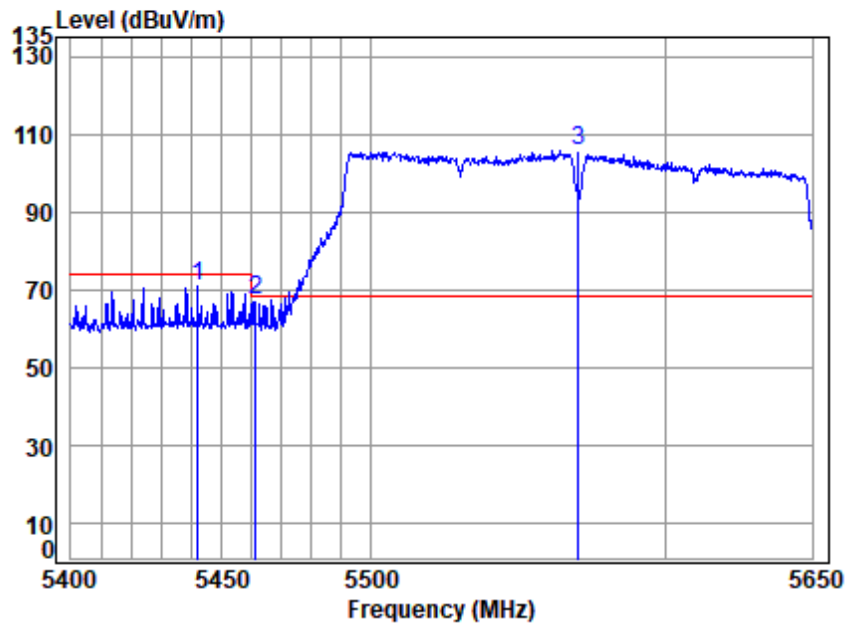
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

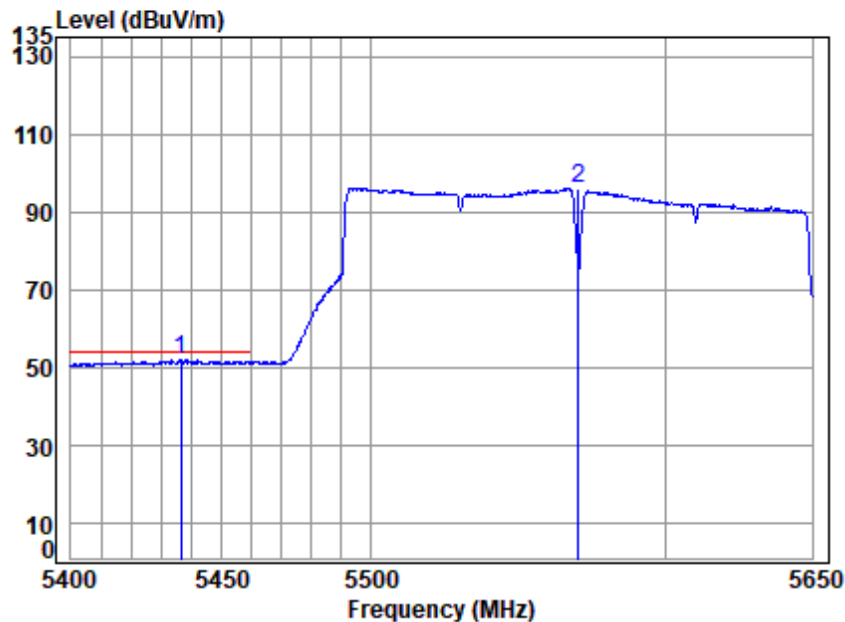


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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	5441.952	19.23	34.68	31.43	48.43	70.91	74.00	-3.09 Peak
2	5461.196	19.26	34.66	31.44	44.69	67.17	68.20	-1.03 peak
3 p	5570.000	19.36	34.70	31.50	83.33	105.89	68.20	37.69 Peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 q	5436.291	19.23	34.67	31.43	29.40	51.87	54.00	-2.13 Average
2	5570.000	19.36	34.70	31.50	73.44	96.00	-----	----- Average



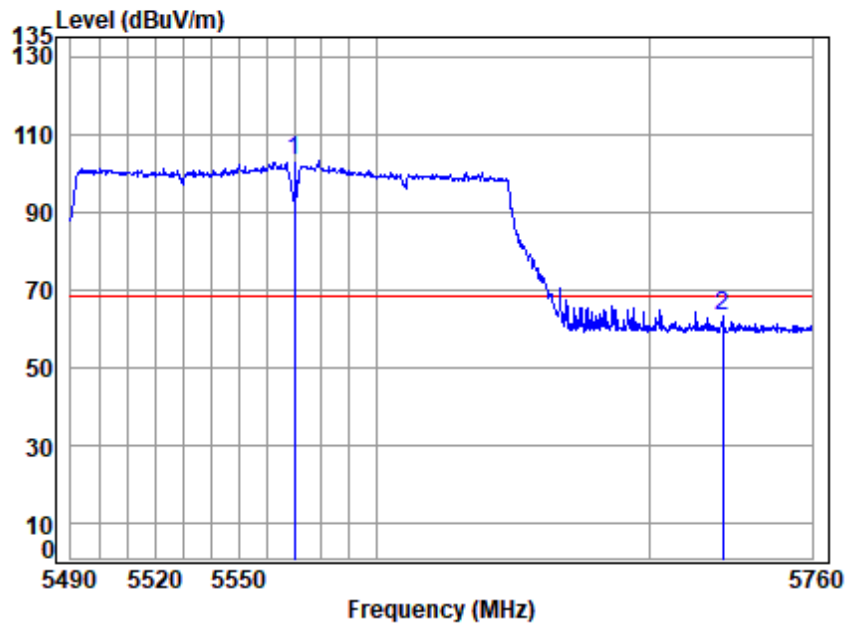
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 p 5570.000	19.36	34.70	31.50	80.36	102.92	68.20	34.72	peak
2 5726.637	19.46	34.25	31.57	41.01	63.15	68.20	-5.05	peak



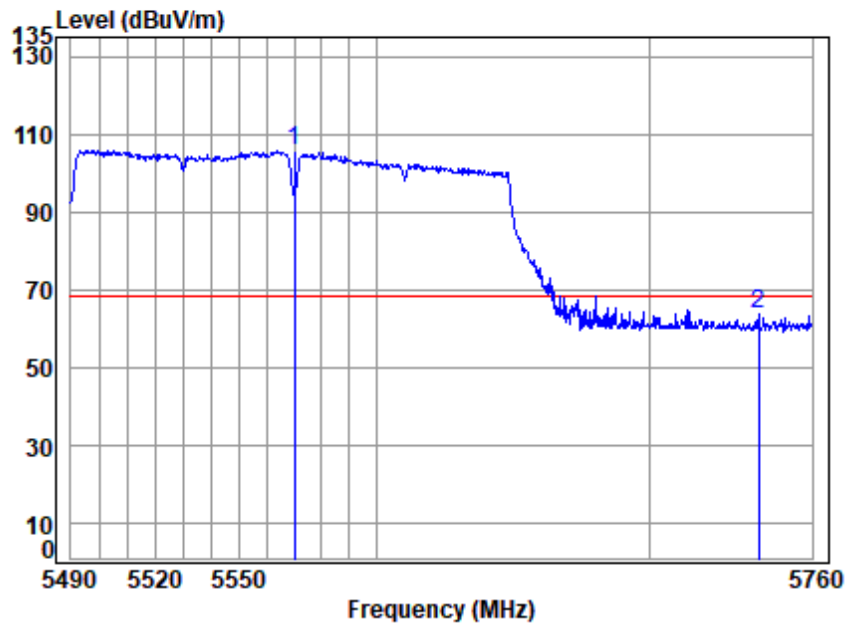
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:middle

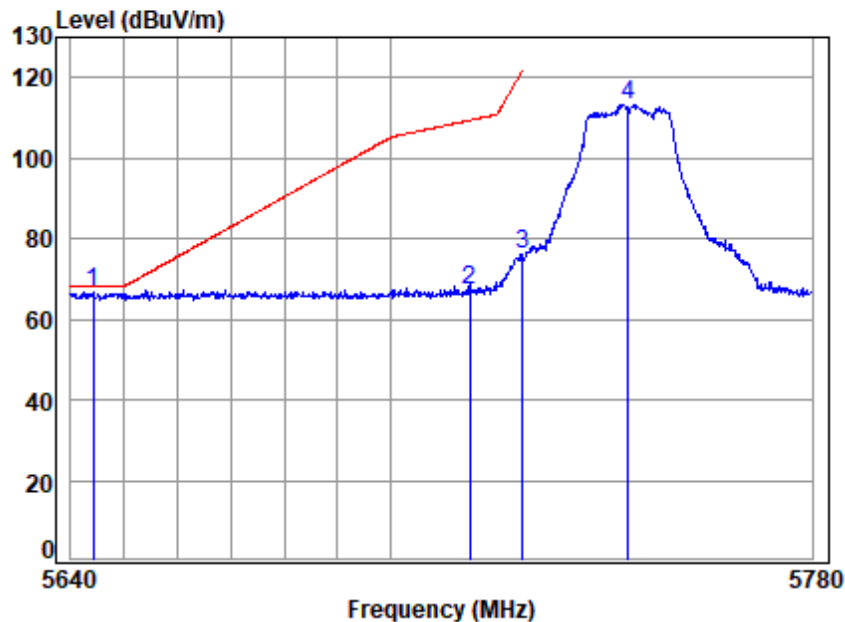


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5570 Band edge
: 5G WIFI 11AX160

		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 p 5570.000	19.36	34.70	31.50	83.21	105.77	68.20	37.57	Peak
2 5740.124	19.47	34.22	31.58	41.64	63.75	68.20	-4.45	Peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

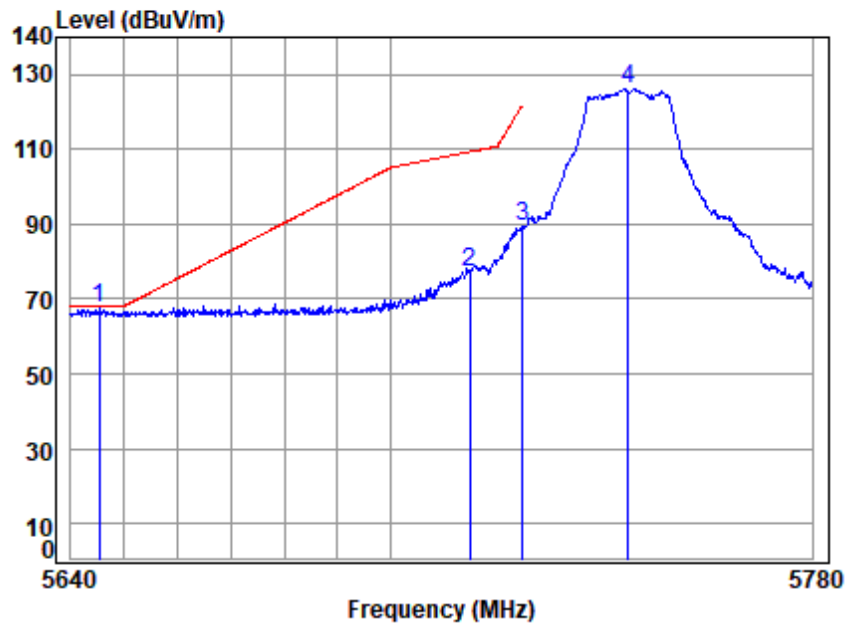


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11A

		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 p	5644.289	29.56	34.43	31.53	34.15	66.61	68.20	-1.59 peak
2	5715.000	29.60	34.27	31.57	34.87	67.17	109.40	-42.23 peak
3	5725.000	29.61	34.25	31.57	43.62	75.91	122.20	-46.29 peak
4	5745.000	29.62	34.21	31.58	81.13	113.38	-----	----- peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low

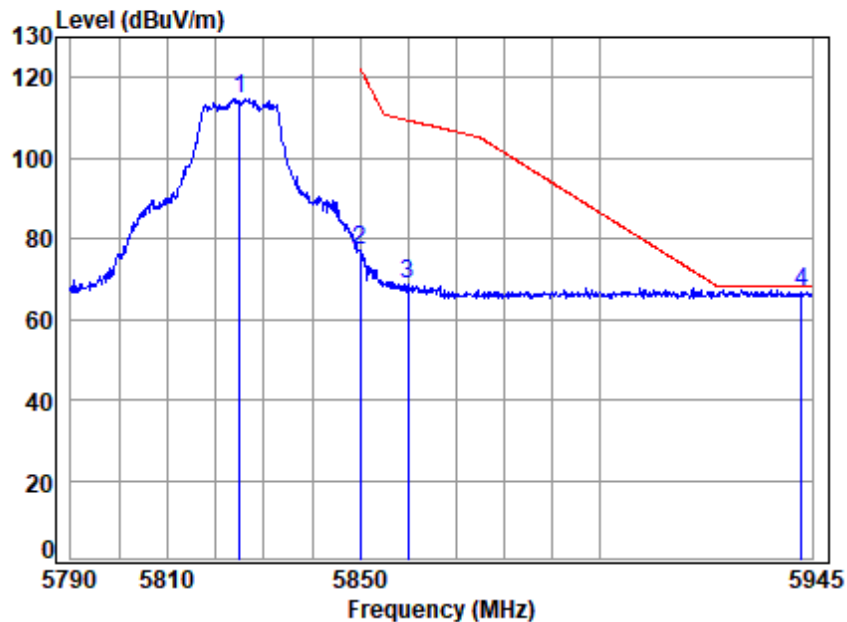


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11A

		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 p 5645.396	29.56	34.43	31.53	35.05	67.51	68.20	-0.69	peak
2 5715.000	29.60	34.27	31.57	44.70	77.00	109.40	-32.40	peak
3 5725.000	29.61	34.25	31.57	57.16	89.45	122.20	-32.75	peak
4 5745.000	29.62	34.21	31.58	93.93	126.18	-----	-----	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High

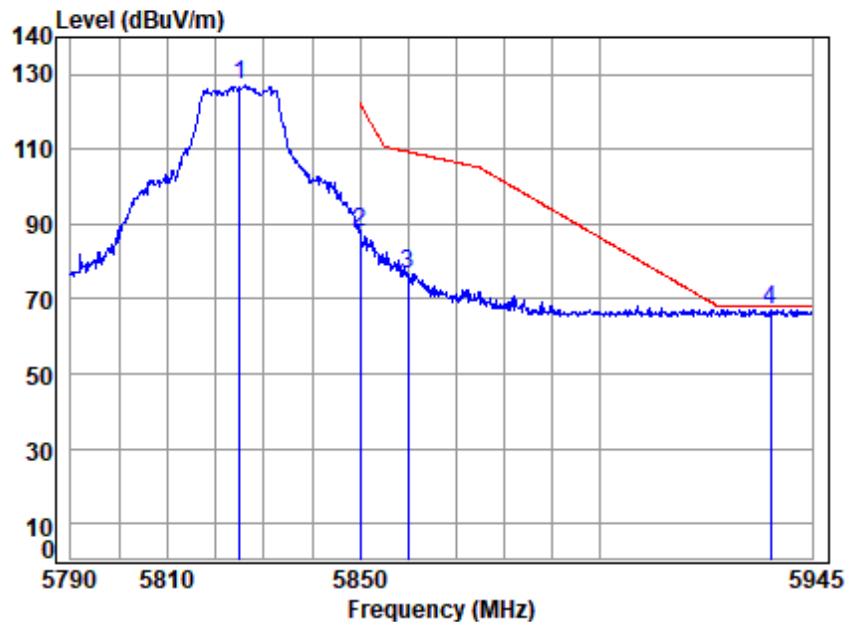


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11A

		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	5825.000	29.67	34.35	31.62	82.35	114.75	-----	----- peak
2	5850.000	29.68	34.40	31.63	44.78	77.23	122.20	-44.97 peak
3	5860.000	29.69	34.44	31.64	36.25	68.74	109.40	-40.66 peak
4 p	5942.802	29.74	34.69	31.67	33.74	66.50	68.20	-1.70 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11A

		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	5825.000	29.67	34.35	31.62	94.77	127.17	-----	----- peak
2	5850.000	29.68	34.40	31.63	55.37	87.82	122.20	-34.38 peak
3	5860.000	29.69	34.44	31.64	44.34	76.83	109.40	-32.57 peak
4 p	5936.211	29.73	34.67	31.67	34.40	67.13	68.20	-1.07 peak



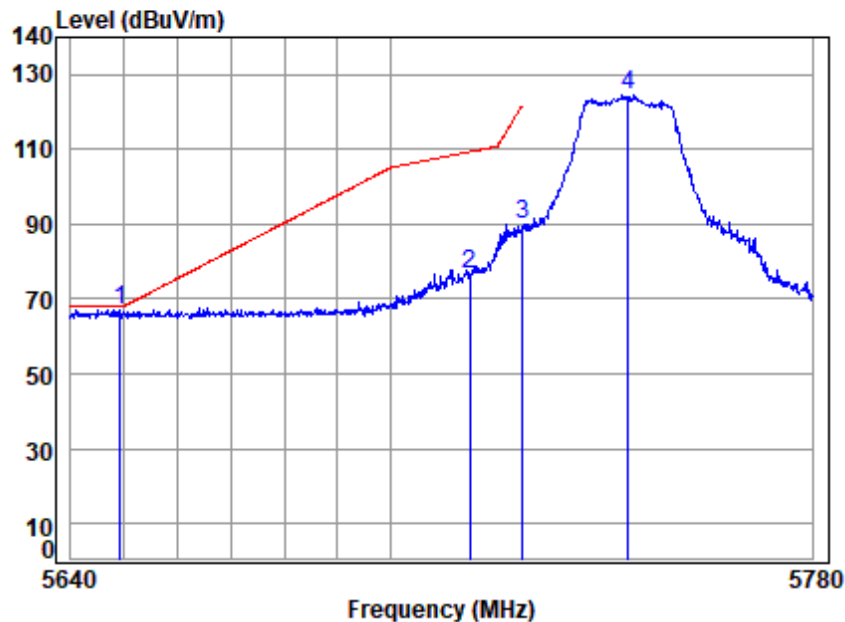
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

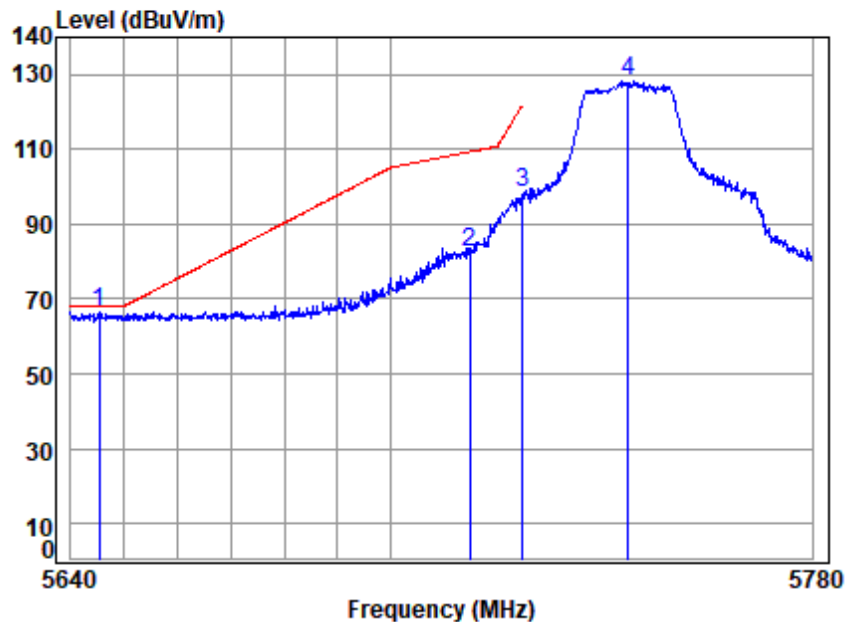


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11N20

		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 p	5649.273	29.56	34.40	31.53	34.65	67.08	68.20	-1.12 peak
2	5715.000	29.60	34.27	31.57	44.35	76.65	109.40	-32.75 peak
3	5725.000	29.61	34.25	31.57	57.52	89.81	122.20	-32.39 peak
4	5745.000	29.62	34.21	31.58	92.12	124.37	-----	----- peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low

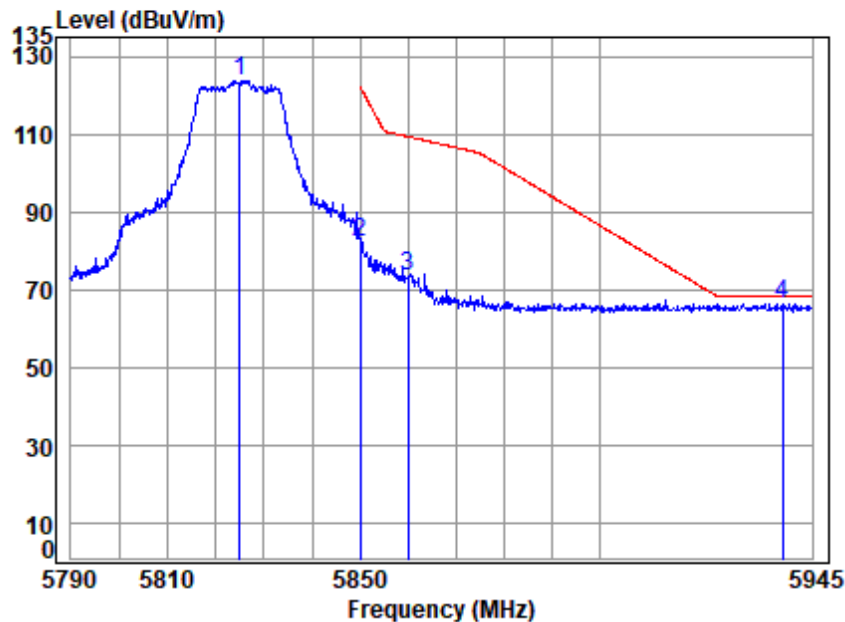


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11N20

		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 p 5645.257	29.56	34.43	31.53	33.94	66.40	68.20	-1.80	peak
2 5715.000	29.60	34.27	31.57	50.36	82.66	109.40	-26.74	peak
3 5725.000	29.61	34.25	31.57	66.19	98.48	122.20	-23.72	peak
4 5745.000	29.62	34.21	31.58	96.28	128.53	-----	-----	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High

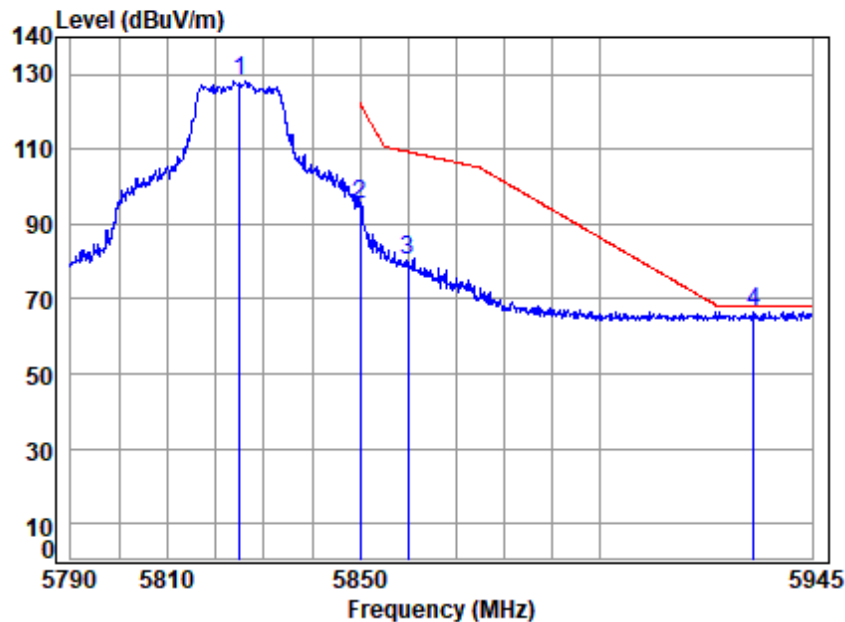


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11N20

		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	5825.000	29.67	34.35	31.62	91.36	123.76	-----	----- peak
2	5850.000	29.68	34.40	31.63	49.82	82.27	122.20	-39.93 peak
3	5860.000	29.69	34.44	31.64	40.87	73.36	109.40	-36.04 peak
4 p	5938.721	29.73	34.68	31.67	33.72	66.46	68.20	-1.74 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11N20

		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	5825.000	29.67	34.35	31.62	95.95	128.35	-----	----- peak
2	5850.000	29.68	34.40	31.63	62.65	95.10	122.20	-27.10 peak
3	5860.000	29.69	34.44	31.64	47.84	80.33	109.40	-29.07 peak
4 p	5932.605	29.73	34.67	31.67	33.84	66.57	68.20	-1.63 peak



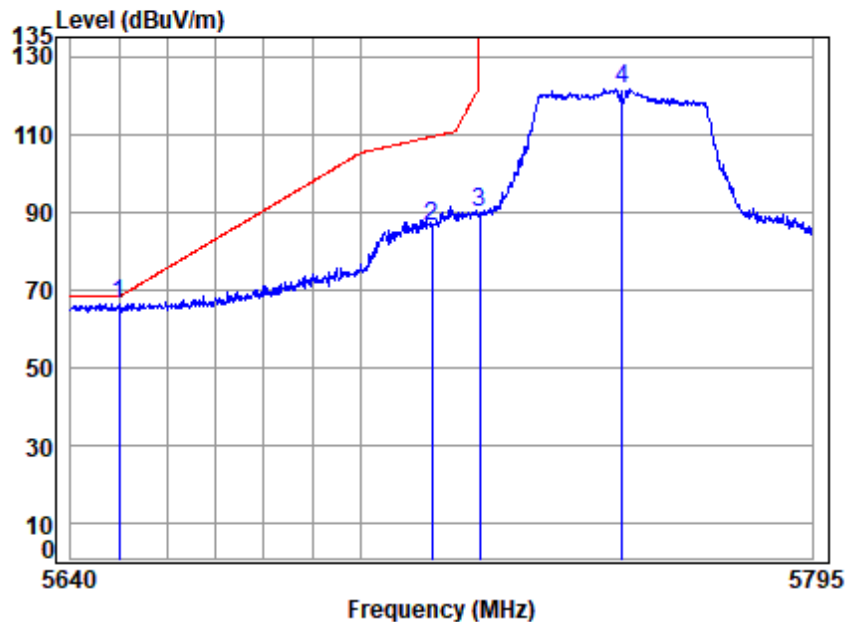
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

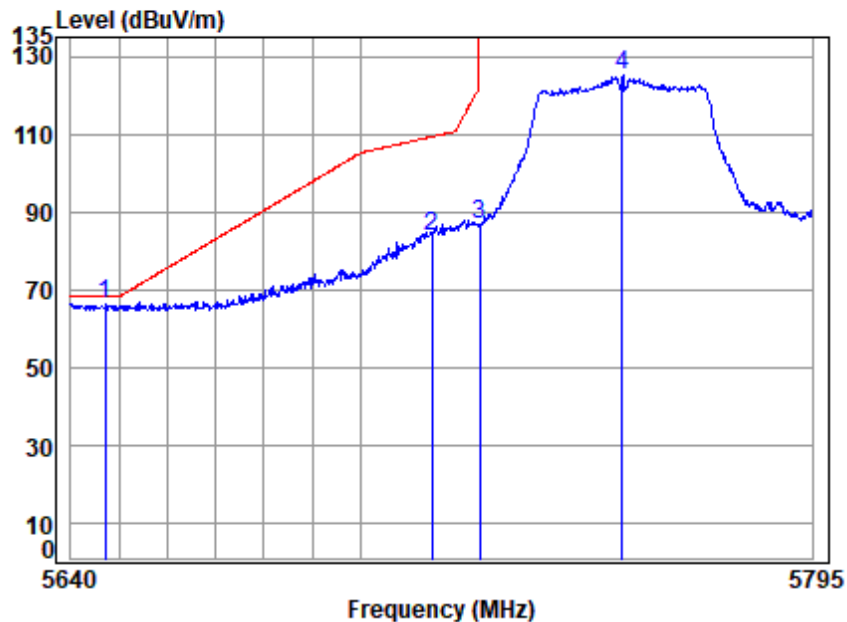


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11N40

		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 p 5649.948	29.56	34.40	31.54	33.93	66.35	68.20	-1.85	peak
2 5715.000	29.60	34.27	31.57	53.79	86.09	109.40	-23.31	peak
3 5725.000	29.61	34.25	31.57	57.80	90.09	122.20	-32.11	peak
4 5755.000	29.63	34.21	31.59	89.40	121.65	-----	-----	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low

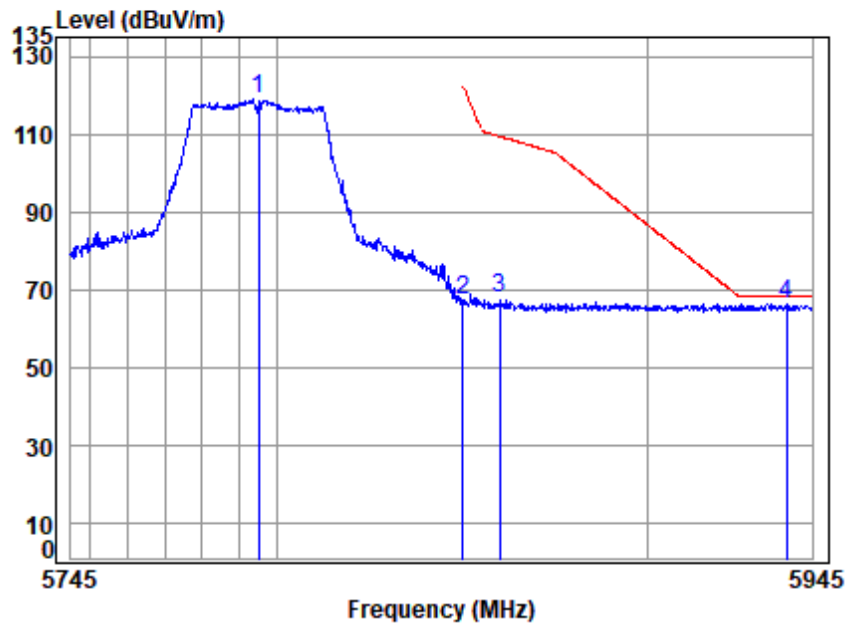


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11N40

		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 p	5647.191	29.56	34.42	31.53	33.96	66.41	68.20	-1.79 Peak
2	5715.000	29.60	34.27	31.57	51.50	83.80	109.40	-25.60 Peak
3	5725.000	29.61	34.25	31.57	54.65	86.94	122.20	-35.26 Peak
4	5755.000	29.63	34.21	31.59	93.06	125.31	-----	----- Peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High

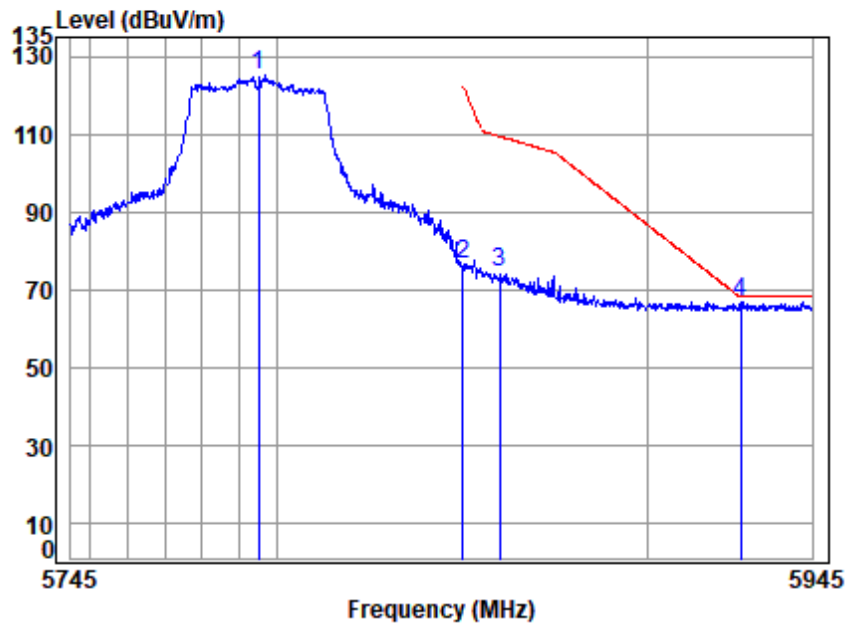


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11N40

		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	5795.000	29.65	34.29	31.60	86.75	119.09	-----	peak
2	5850.000	29.68	34.40	31.63	34.82	67.27	122.20	-54.93 peak
3	5860.000	29.69	34.44	31.64	35.45	67.94	109.40	-41.46 peak
4 p	5937.884	29.73	34.68	31.67	33.56	66.30	68.20	-1.90 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High

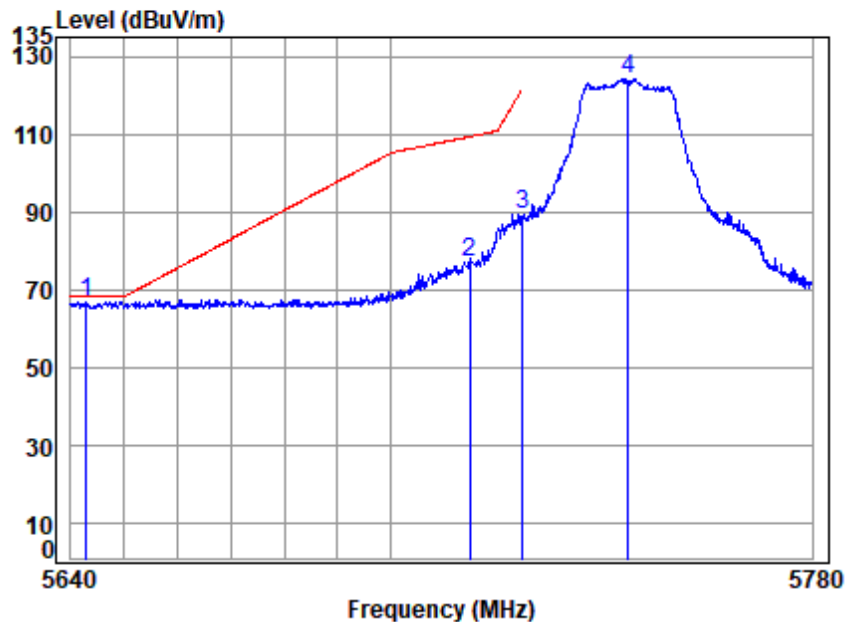


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11N40

		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	5795.000	29.65	34.29	31.60	93.11	125.45	-----	----- peak
2	5850.000	29.68	34.40	31.63	44.23	76.68	122.20	-45.52 peak
3	5860.000	29.69	34.44	31.64	41.73	74.22	109.40	-35.18 peak
4 p	5925.501	29.73	34.65	31.67	34.20	66.91	68.20	-1.29 peak



Test Mode: 06; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 20MHz; Channel: Low

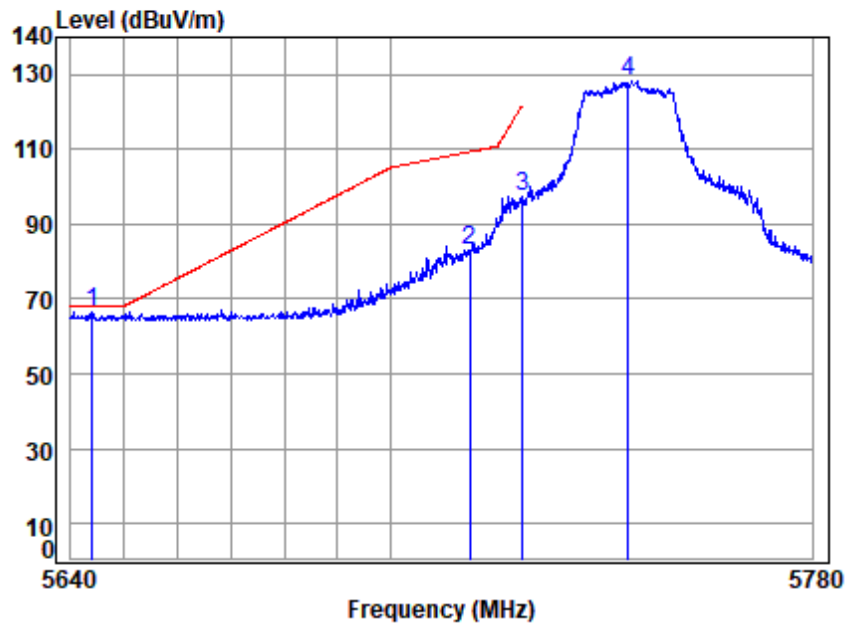


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11AX20

		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 p 5642.905	29.56	34.44	31.53	34.29	66.76	68.20	-1.44	peak
2 5715.000	29.60	34.27	31.57	44.45	76.75	109.40	-32.65	peak
3 5725.000	29.61	34.25	31.57	57.07	89.36	122.20	-32.84	peak
4 5745.000	29.62	34.21	31.58	92.02	124.27	-----	-----	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low

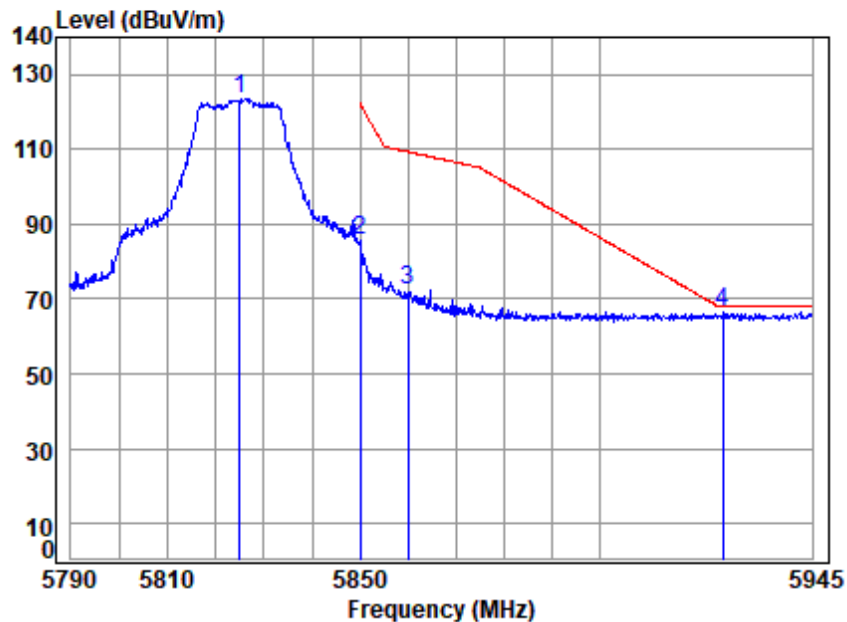


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5745 Band edge
: 5G WIFI 11AX20

		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 p 5644.012	29.56	34.44	31.53	34.06	66.53	68.20	-1.67	peak
2 5715.000	29.60	34.27	31.57	50.93	83.23	109.40	-26.17	peak
3 5725.000	29.61	34.25	31.57	64.93	97.22	122.20	-24.98	peak
4 5745.000	29.62	34.21	31.58	95.95	128.20	-----	-----	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

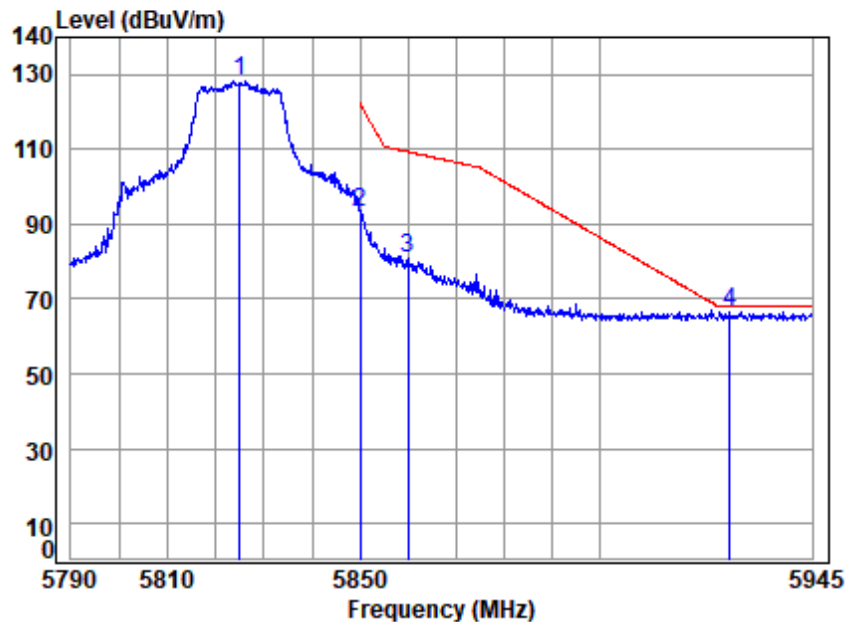


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11AX20

		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	5825.000	29.67	34.35	31.62	91.22	123.62	-----	-----	peak
2	5850.000	29.68	34.40	31.63	53.25	85.70	122.20	-36.50	peak
3	5860.000	29.69	34.44	31.64	39.82	72.31	109.40	-37.09	peak
4 p	5926.026	29.73	34.65	31.67	33.74	66.45	68.20	-1.75	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

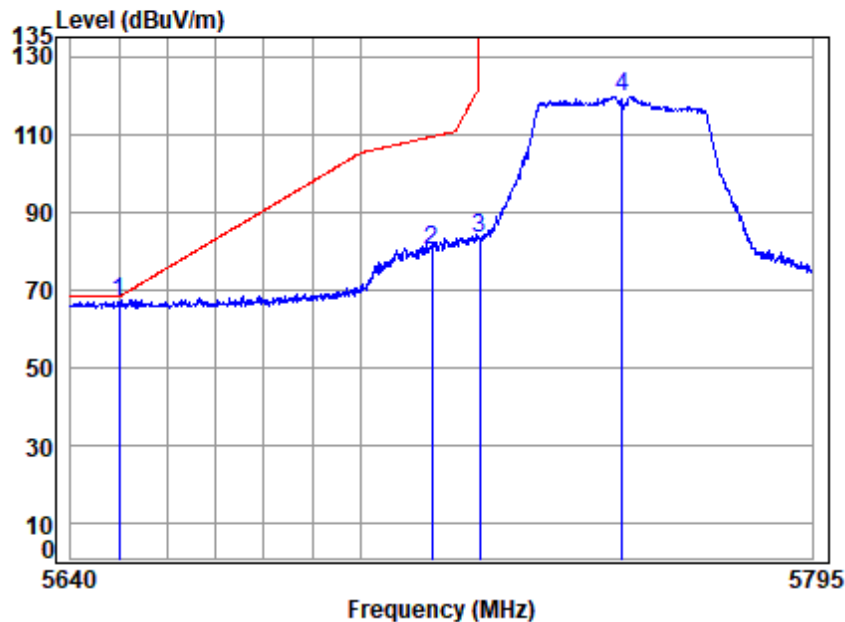


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5825 Band edge
: 5G WIFI 11AX20

		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	5825.000	29.67	34.35	31.62	95.83	128.23	-----	----- peak
2	5850.000	29.68	34.40	31.63	60.57	93.02	122.20	-29.18 peak
3	5860.000	29.69	34.44	31.64	48.39	80.88	109.40	-28.52 peak
4 p	5927.592	29.73	34.66	31.67	34.07	66.79	68.20	-1.41 peak



Test Mode: 06; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 40MHz; Channel: Low

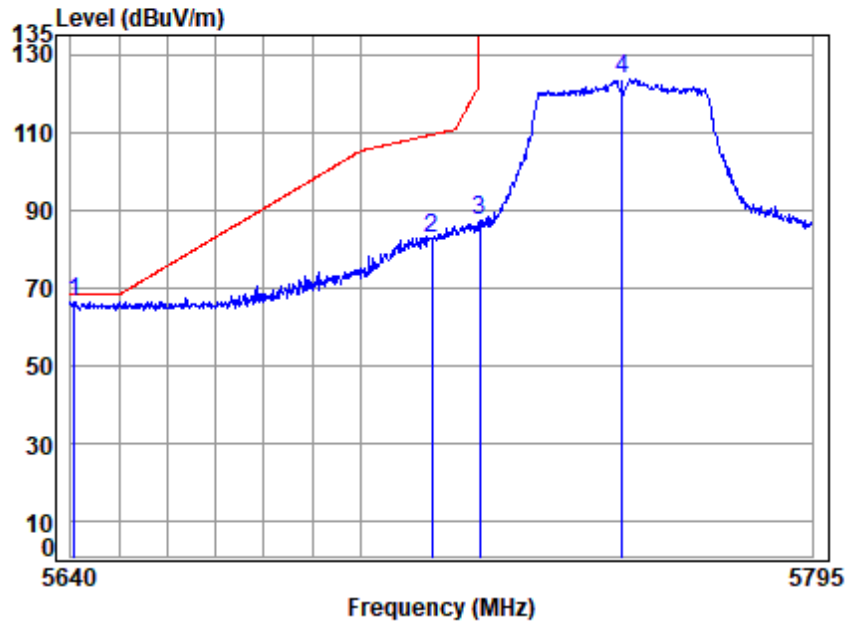


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11AX40

		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 p 5649.948	29.56	34.40	31.54	34.57	66.99	68.20	-1.21	peak
2 5715.000	29.60	34.27	31.57	47.82	80.12	109.40	-29.28	peak
3 5725.000	29.61	34.25	31.57	50.94	83.23	122.20	-38.97	peak
4 5755.000	29.63	34.21	31.59	87.40	119.65	-----	-----	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low

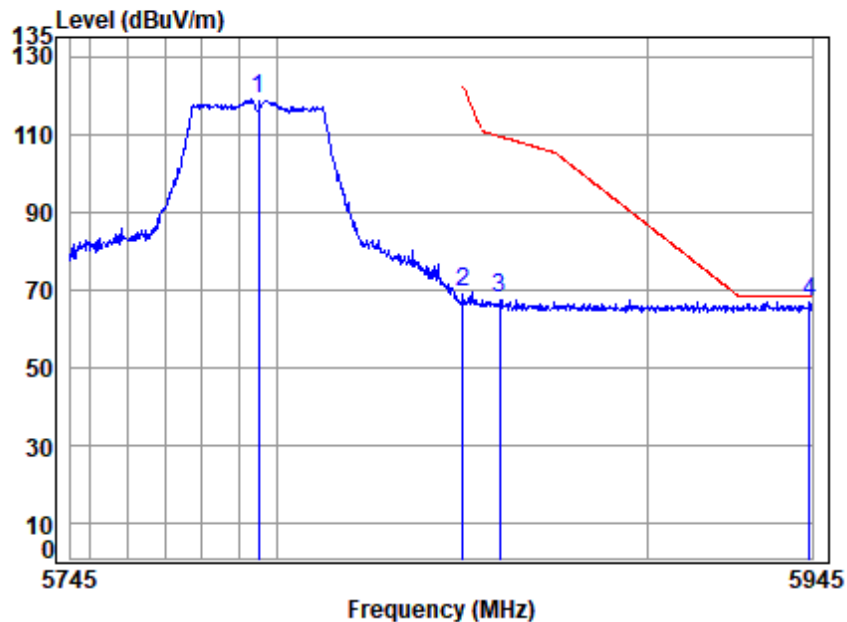


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5755 Band edge
: 5G WIFI 11AX40

		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 p	5640.765	29.56	34.46	31.53	33.94	66.43	68.20	-1.77 peak
2	5715.000	29.60	34.27	31.57	50.33	82.63	109.40	-26.77 peak
3	5725.000	29.61	34.25	31.57	54.72	87.01	122.20	-35.19 peak
4	5755.000	29.63	34.21	31.59	91.41	123.66	-----	----- peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

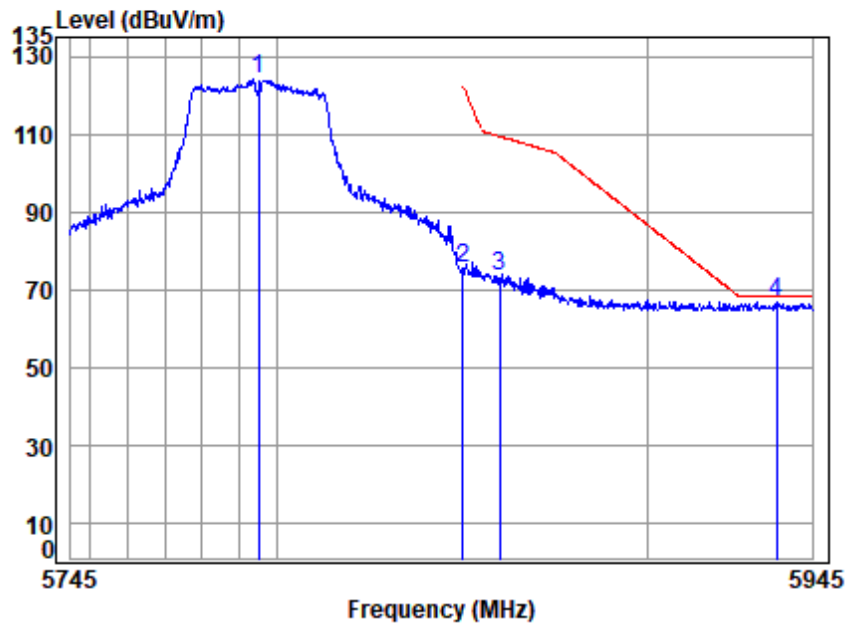


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11AX40

		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 5795.000	29.65	34.29	31.60	86.67	119.01	-----	-----	peak
2 5850.000	29.68	34.40	31.63	36.68	69.13	122.20	-53.07	peak
3 5860.000	29.69	34.44	31.64	35.16	67.65	109.40	-41.75	peak
4 p 5944.187	29.74	34.69	31.67	34.22	66.98	68.20	-1.22	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High

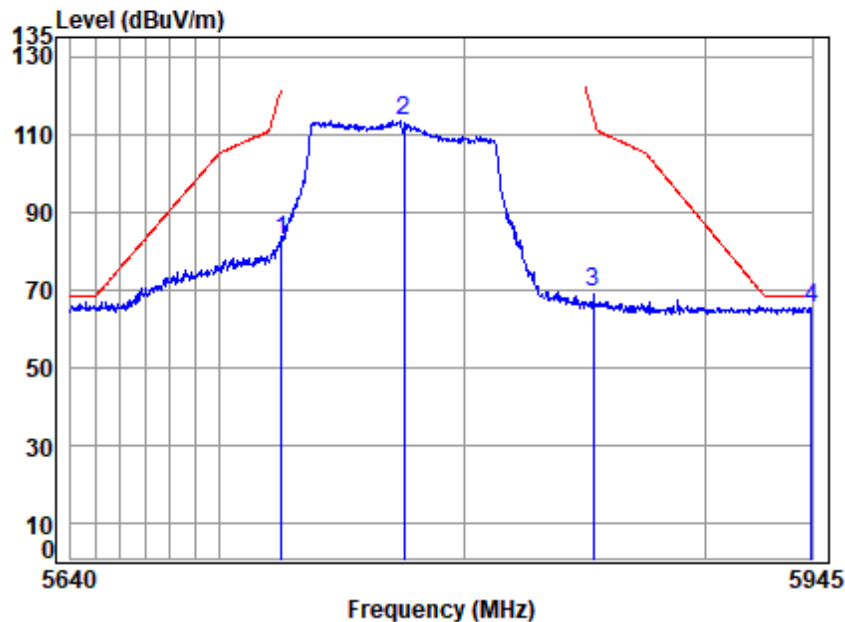


Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5795 Band edge
: 5G WIFI 11AX40

		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 5795.000	29.65	34.29	31.60	91.74	124.08	-----	-----	peak
2 5850.000	29.68	34.40	31.63	43.05	75.50	122.20	-46.70	peak
3 5860.000	29.69	34.44	31.64	40.68	73.17	109.40	-36.23	peak
4 p 5935.243	29.73	34.67	31.67	33.99	66.72	68.20	-1.48	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle

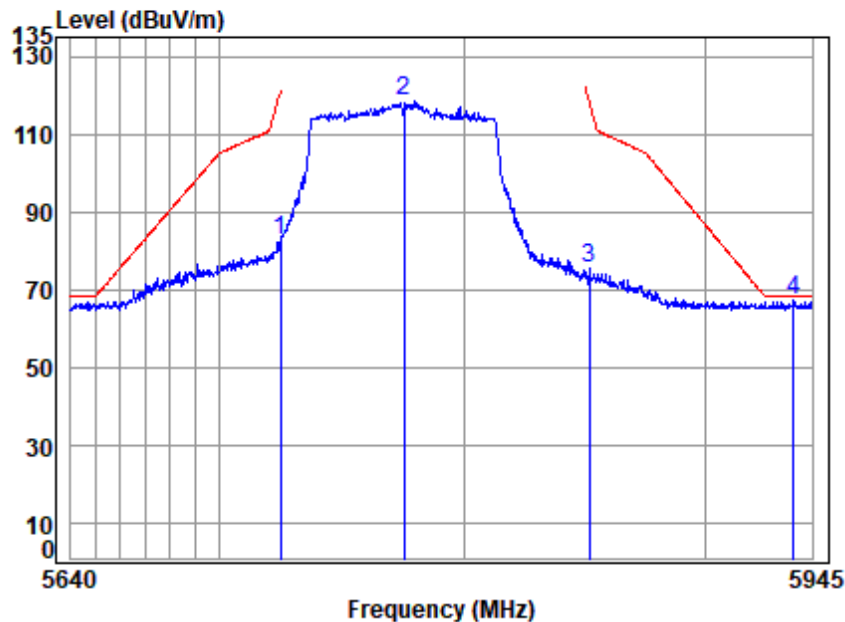


Site : chamber
Condition: 3m HORIZONTAL
Job No : 00095AT/00096AT
Mode : 5775 Band edge
: 5G WIFI 11AX80

		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	29.61	34.25	31.57	50.16	82.45	122.18	-39.73 peak
2	5775.000	29.64	34.25	31.60	81.14	113.43	-----	----- peak
3	5853.349	29.68	34.41	31.63	36.66	69.12	114.56	-45.44 peak
4 p	5944.687	29.74	34.69	31.67	32.68	65.44	68.20	-2.76 peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00095AT/00096AT
Mode : 5775 Band edge
: 5G WIFI 11AX80

		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	5724.691	29.61	34.25	31.57	50.20	82.49	121.50	-39.01 peak
2	5775.000	29.64	34.25	31.60	86.46	118.75	-----	----- peak
3	5851.500	29.68	34.41	31.63	42.95	75.41	118.78	-43.37 peak
4 p	5937.178	29.73	34.67	31.67	34.45	67.18	68.20	-1.02 peak



7.6 Duty Cycle

Test Requirement ANSI C63.10 (2013) Section 12.2

Test Method: ANSI C63.10 (2013) Section 12.2

7.6.1 E.U.T. Operation

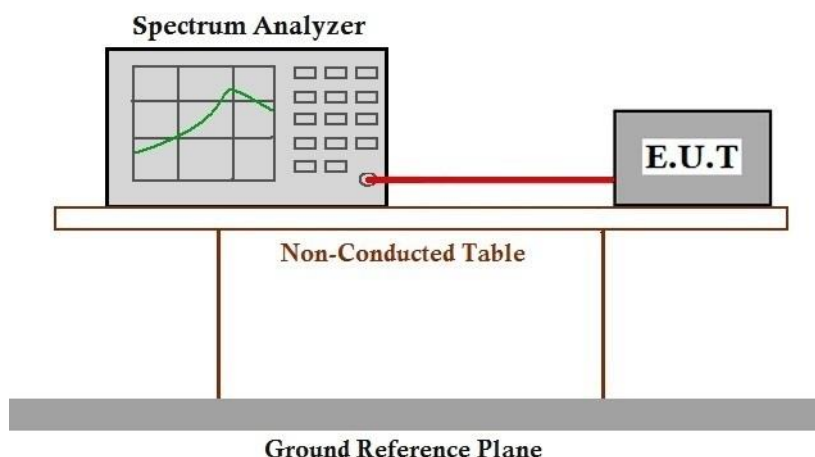
Operating Environment:

Temperature: 23.6 °C Humidity: 52.3 % RH Atmospheric Pressure: 1020 mbar

7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.

7.6.3 Test Setup Diagram



7.6.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.7 99% Bandwidth

Test Requirement ANSI C63.10 (2013) Section 12.4.2

Test Method: ANSI C63.10 (2013) Section 12.4.2

7.7.1 E.U.T. Operation

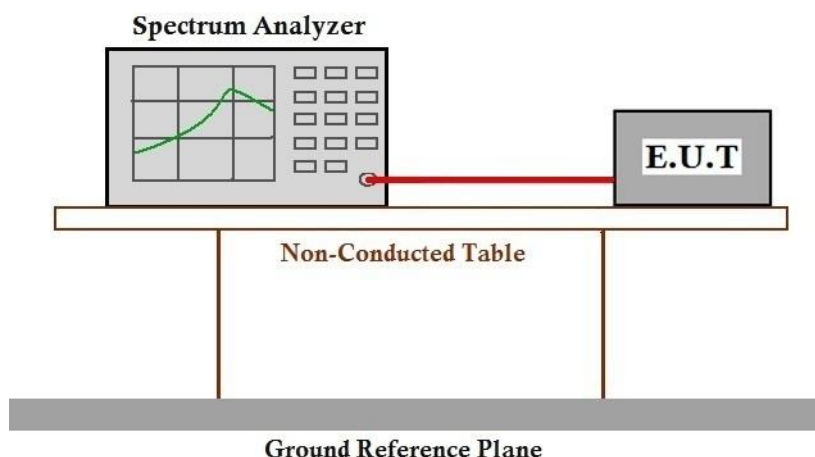
Operating Environment:

Temperature: 23.6 °C Humidity: 52.3 % RH Atmospheric Pressure: 1020 mbar

7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.

7.7.3 Test Setup Diagram



7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.8 26dB Emission bandwidth

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10 (2013) Section 12.4.1

7.8.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C

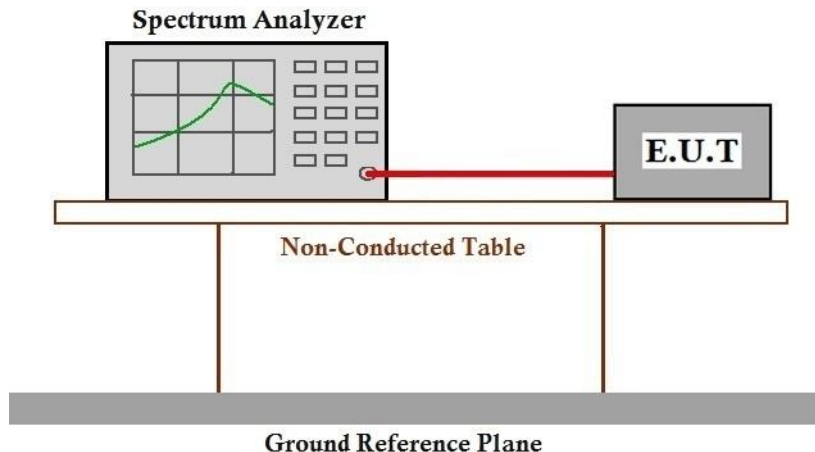
Humidity: 52.3 % RH

Atmospheric Pressure: 1020 mbar

7.8.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.

7.8.3 Test Setup Diagram



7.8.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.9 Minimum 6 dB bandwidth (5.725-5.85 GHz band)

Test Requirement 47 CFR Part 15, Subpart E 15.407 (e)

Test Method: ANSI C63.10 (2013) Section 6.9.2

Limit:

Frequency band(MHz)	Limit
5725-5850	≥500 kHz

7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C

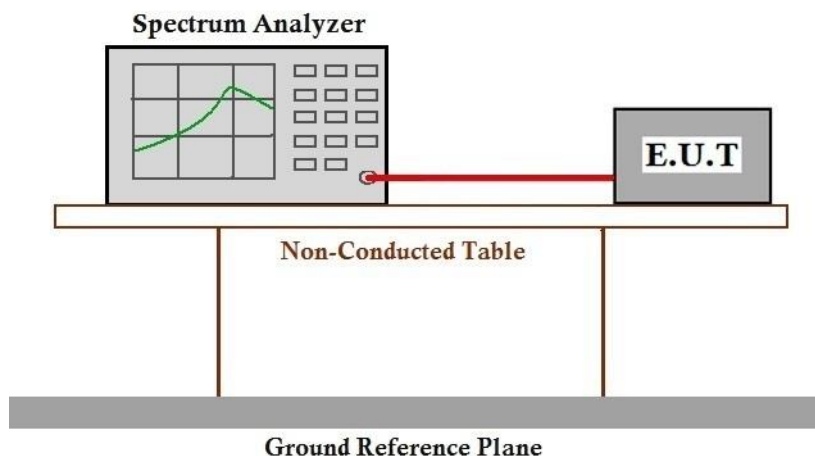
Humidity: 52.3 % RH

Atmospheric Pressure: 1020 mbar

7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	06	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.

7.9.3 Test Setup Diagram



7.9.4 Measurement Procedure and Data

Please Refer to Appendix for Details



7.10 Peak Power spectrum density

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10 (2013) Section 12.5

Limit:

Frequency band(MHz)	Limit
5150-5250	≤17dBm in 1MHz for master device
	≤11dBm in 1MHz for client device
5250-5350	≤11dBm in 1MHz for client device
5470-5725	≤11dBm in 1MHz for client device
5725-5850	≤30dBm in 500 kHz
Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.

7.10.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C

Humidity: 52.3 % RH

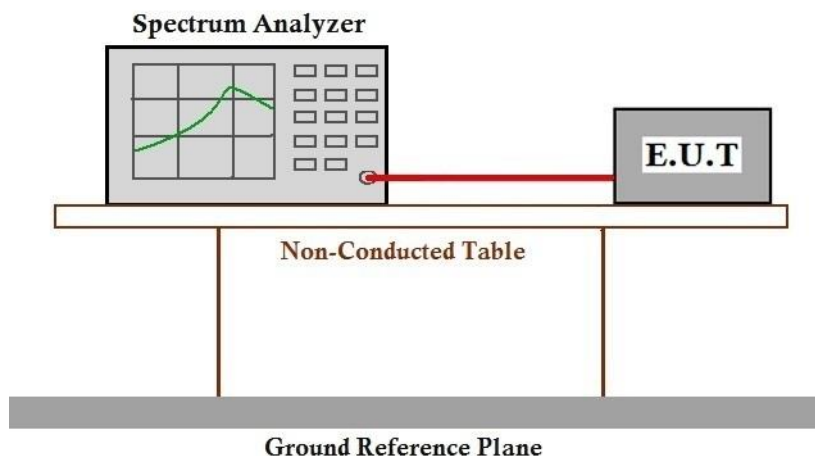
Atmospheric Pressure: 1020 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.



7.10.3 Test Setup Diagram



7.10.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.11 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart E 15.407 (g)

Test Method: ANSI C63.10 (2013) Section 6.8

7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C

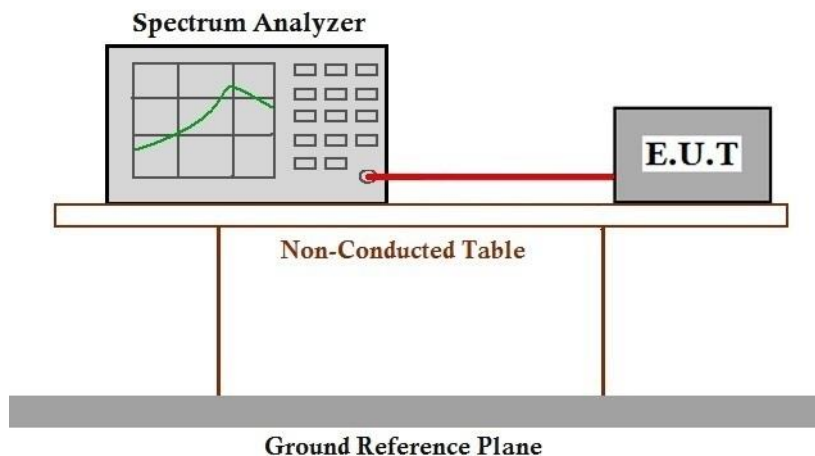
Humidity: 52.3 % RH

Atmospheric Pressure: 1020 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.

7.11.3 Test Setup Diagram



7.11.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.12 Transmitter Power Control

Test Requirement 47 CFR Part 15, Subpart E 15.407 (h)(1)

Test Method: ANSI C63.10 (2013) Section 12.3

Limit:

Able to lower EIRP below 24dBm when Max_EIRP $\geq$ 500 mW (27 dBm).

7.12.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C

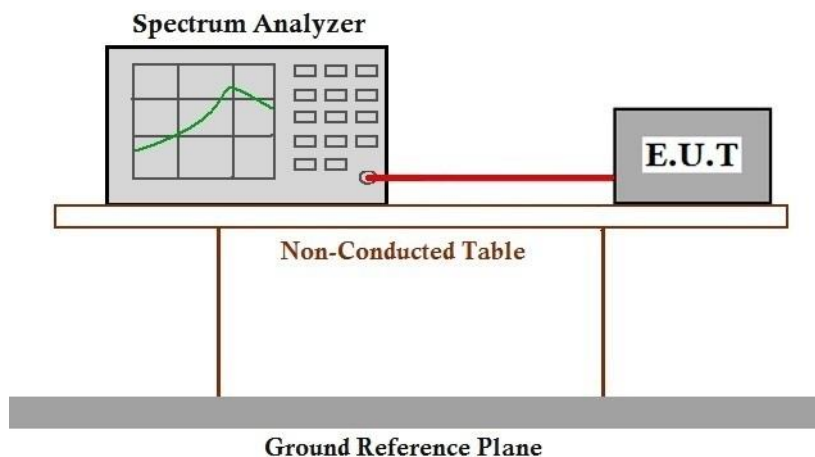
Humidity: 52.3 % RH

Atmospheric Pressure: 1020 mbar

7.12.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. Only the data of worst case is recorded in the report.

7.12.3 Test Setup Diagram



7.12.4 Measurement Procedure and Data

Please Refer to Appendix for Details

8 Test Setup Photo

Refer to Appendix - Test Setup Photo for SZCR2501000095AT

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for SZCR2501000095AT



10 Appendix

External antenna path:

1. Duty Cycle

1.1 Test Result

1.1.1 Ant0

Ant0									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	5.428	5.616	96.65	0.15	2.22
		5200	/	/	5.430	5.616	96.69	0.15	2.33
		5240	/	/	5.430	5.616	96.69	0.15	2.04
		5260	/	/	5.430	5.616	96.69	0.15	2.22
		5300	/	/	5.430	5.616	96.69	0.15	2.04
		5320	/	/	5.428	5.588	97.14	0.13	1.77
		5500	/	/	5.430	5.616	96.69	0.15	2.36
		5580	/	/	5.428	5.616	96.65	0.15	2.22
		5700	/	/	5.428	5.608	96.79	0.14	1.12
		5745	/	/	1.976	1.994	99.10	0.04	0.03
		5785	/	/	1.977	1.994	99.15	0.04	0.03
		5825	/	/	1.976	1.994	99.10	0.04	0.03
		5720	/	/	1.977	1.994	99.15	0.04	0.03
802.11n (HT20)	MIMO	5180	/	/	5.428	5.616	96.65	0.15	2.22
		5200	/	/	5.428	5.598	96.96	0.13	1.73
		5240	/	/	5.428	5.616	96.65	0.15	1.43
		5260	/	/	5.428	5.616	96.65	0.15	1.90
		5300	/	/	5.430	5.616	96.69	0.15	1.86
		5320	/	/	5.428	5.606	96.82	0.14	2.23
		5500	/	/	5.428	5.608	96.79	0.14	2.26
		5580	/	/	5.444	5.616	96.94	0.14	2.41
		5700	/	/	5.428	5.447	99.65	0.02	0.03
		5745	/	/	5.430	5.616	96.69	0.15	2.22
		5785	/	/	5.430	5.616	96.69	0.15	2.18
		5825	/	/	5.430	5.572	97.45	0.11	1.28
		5720	/	/	5.430	5.608	96.83	0.14	2.19



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802.11n (HT40)	MIMO	5190	/	/	5.442	5.614	96.94	0.14	2.41
		5230	/	/	5.428	5.616	96.65	0.15	2.40
		5270	/	/	5.428	5.616	96.65	0.15	2.40
		5310	/	/	5.442	5.606	97.07	0.13	2.23
		5510	/	/	5.428	5.616	96.65	0.15	2.22
		5550	/	/	5.442	5.616	96.90	0.14	2.41
		5670	/	/	5.428	5.578	97.31	0.12	1.74
		5755	/	/	5.428	5.614	96.69	0.15	2.18
		5795	/	/	5.444	5.616	96.94	0.14	2.37
		5710	/	/	5.428	5.588	97.14	0.13	1.95
802.11ac (VHT20)	MIMO	5180	/	/	5.430	5.598	97.00	0.13	1.91
		5200	/	/	5.428	5.616	96.65	0.15	2.40
		5240	/	/	5.428	5.616	96.65	0.15	1.75
		5260	/	/	5.430	5.608	96.83	0.14	2.19
		5300	/	/	5.428	5.616	96.65	0.15	2.08
		5320	/	/	5.428	5.598	96.96	0.13	1.58
		5500	/	/	5.430	5.616	96.69	0.15	1.90
		5580	/	/	5.444	5.616	96.94	0.14	2.37
		5700	/	/	5.444	5.608	97.08	0.13	2.27
		5745	/	/	5.428	5.616	96.65	0.15	2.22
		5785	/	/	5.428	5.616	96.65	0.15	2.22
		5825	/	/	5.428	5.607	96.81	0.14	2.22
		5720	/	/	5.428	5.616	96.65	0.15	2.22
802.11ac (VHT40)	MIMO	5190	/	/	5.428	5.606	96.82	0.14	2.05
		5230	/	/	5.430	5.616	96.69	0.15	2.22
		5270	/	/	5.428	5.606	96.82	0.14	2.05
		5310	/	/	5.428	5.606	96.82	0.14	1.90
		5510	/	/	5.428	5.614	96.69	0.15	2.37
		5550	/	/	5.428	5.606	96.82	0.14	2.23
		5670	/	/	5.428	5.614	96.69	0.15	1.58
		5755	/	/	5.428	5.580	97.28	0.12	1.63
		5795	/	/	5.430	5.588	97.17	0.12	1.88
		5710	/	/	5.430	5.616	96.69	0.15	2.36
802.11ac (VHT80)	MIMO	5210	/	/	5.428	5.616	96.65	0.15	2.40
		5290	/	/	5.428	5.588	97.14	0.13	1.73
		5530	/	/	5.428	5.614	96.69	0.15	1.90
		5610	/	/	5.428	5.616	96.65	0.15	2.26
		5775	/	/	5.442	5.606	97.07	0.13	2.27
		5690	/	/	5.430	5.616	96.69	0.15	2.22
802.11ac	MIMO	5570	/	/	5.428	5.614	96.69	0.15	2.22



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(VHT160)		5250	/	/	5.444	5.606	97.11	0.13	2.23
802.11ax (HEW20)	MIMO	5180	SU	/	5.444	5.622	96.83	0.14	2.18
		5200	SU	/	5.444	5.604	97.14	0.13	1.87
		5240	SU	/	5.444	5.632	96.66	0.15	2.03
		5260	SU	/	5.444	5.632	96.66	0.15	2.21
		5300	SU	/	5.444	5.632	96.66	0.15	2.36
		5320	SU	/	5.444	5.604	97.14	0.13	1.73
		5500	SU	/	5.444	5.622	96.83	0.14	2.18
		5580	SU	/	5.444	5.622	96.83	0.14	1.72
		5700	SU	/	5.444	5.614	96.97	0.13	2.08
		5745	SU	/	5.444	5.632	96.66	0.15	2.07
		5785	SU	/	5.444	5.624	96.80	0.14	2.26
		5825	SU	/	5.444	5.622	96.83	0.14	1.90
		5720	SU	/	5.444	5.588	97.42	0.11	1.63
802.11ax (HEW40)	MIMO	5190	SU	/	5.444	5.632	96.66	0.15	1.78
		5230	SU	/	5.445	5.613	97.01	0.13	2.07
		5270	SU	/	5.444	5.632	96.66	0.15	2.39
		5310	SU	/	5.444	5.612	97.01	0.13	2.05
		5510	SU	/	5.444	5.630	96.70	0.15	2.36
		5550	SU	/	5.444	5.578	97.60	0.11	1.31
		5670	SU	/	5.458	5.632	96.91	0.14	2.11
		5755	SU	/	5.444	5.586	97.46	0.11	1.60
		5795	SU	/	5.444	5.622	96.83	0.14	1.75
		5710	SU	/	5.460	5.622	97.12	0.13	2.23
802.11ax (HEW80)	MIMO	5210	SU	/	5.444	5.622	96.83	0.14	2.22
		5290	SU	/	5.444	5.632	96.66	0.15	1.75
		5530	SU	/	5.460	5.632	96.95	0.13	2.40
		5610	SU	/	5.444	5.612	97.01	0.13	2.05
		5775	SU	/	5.444	5.612	97.01	0.13	1.58
		5690	SU	/	5.444	5.622	96.83	0.14	2.22
802.11ax (HEW160)	MIMO	5570	SU	/	5.444	5.632	96.66	0.15	2.07
		5250	SU	/	5.460	5.604	97.43	0.11	1.92
802.11be (EHT20)	MIMO	5180	SU	/	5.452	5.630	96.84	0.14	2.18
		5200	SU	/	5.452	5.630	96.84	0.14	2.22
		5240	SU	/	5.452	5.632	96.80	0.14	2.25
		5260	SU	/	5.452	5.640	96.67	0.15	2.21
		5300	SU	/	5.452	5.604	97.29	0.12	1.77
		5320	SU	/	5.452	5.622	96.98	0.13	1.76
		5500	SU	/	5.468	5.642	96.92	0.14	2.39
		5580	SU	/	5.452	5.630	96.84	0.14	1.89



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		5700	SU	/	5.452	5.640	96.67	0.15	2.03
		5745	SU	/	5.452	5.612	97.15	0.13	1.91
		5785	SU	/	5.454	5.632	96.84	0.14	2.22
		5825	SU	/	5.452	5.622	96.98	0.13	1.76
		5720	SU	/	5.452	5.632	96.80	0.14	2.25
802.11be (EHT40)	MIMO	5190	SU	/	5.452	5.612	97.15	0.13	1.73
		5230	SU	/	5.452	5.638	96.70	0.15	2.36
		5270	SU	/	5.454	5.640	96.70	0.15	2.21
		5310	SU	/	5.452	5.638	96.70	0.15	2.03
		5510	SU	/	5.454	5.612	97.18	0.12	1.91
		5550	SU	/	5.452	5.638	96.70	0.15	1.57
		5670	SU	/	5.468	5.640	96.95	0.13	2.40
		5755	SU	/	5.454	5.640	96.70	0.15	2.21
		5795	SU	/	5.452	5.638	96.70	0.15	2.21
		5710	SU	/	5.452	5.630	96.84	0.14	2.04
802.11be (EHT80)	MIMO	5210	SU	/	5.452	5.630	96.84	0.14	2.22
		5290	SU	/	5.452	5.612	97.15	0.13	1.12
		5530	SU	/	5.468	5.620	97.30	0.12	0.91
		5610	SU	/	5.453	5.621	97.01	0.13	2.07
		5775	SU	/	5.452	5.630	96.84	0.14	1.89
		5690	SU	/	5.452	5.620	97.01	0.13	1.44
802.11be (EHT160)	MIMO	5570	SU	/	5.452	5.630	96.84	0.14	2.07
		5250	SU	/	5.466	5.639	96.93	0.14	2.41



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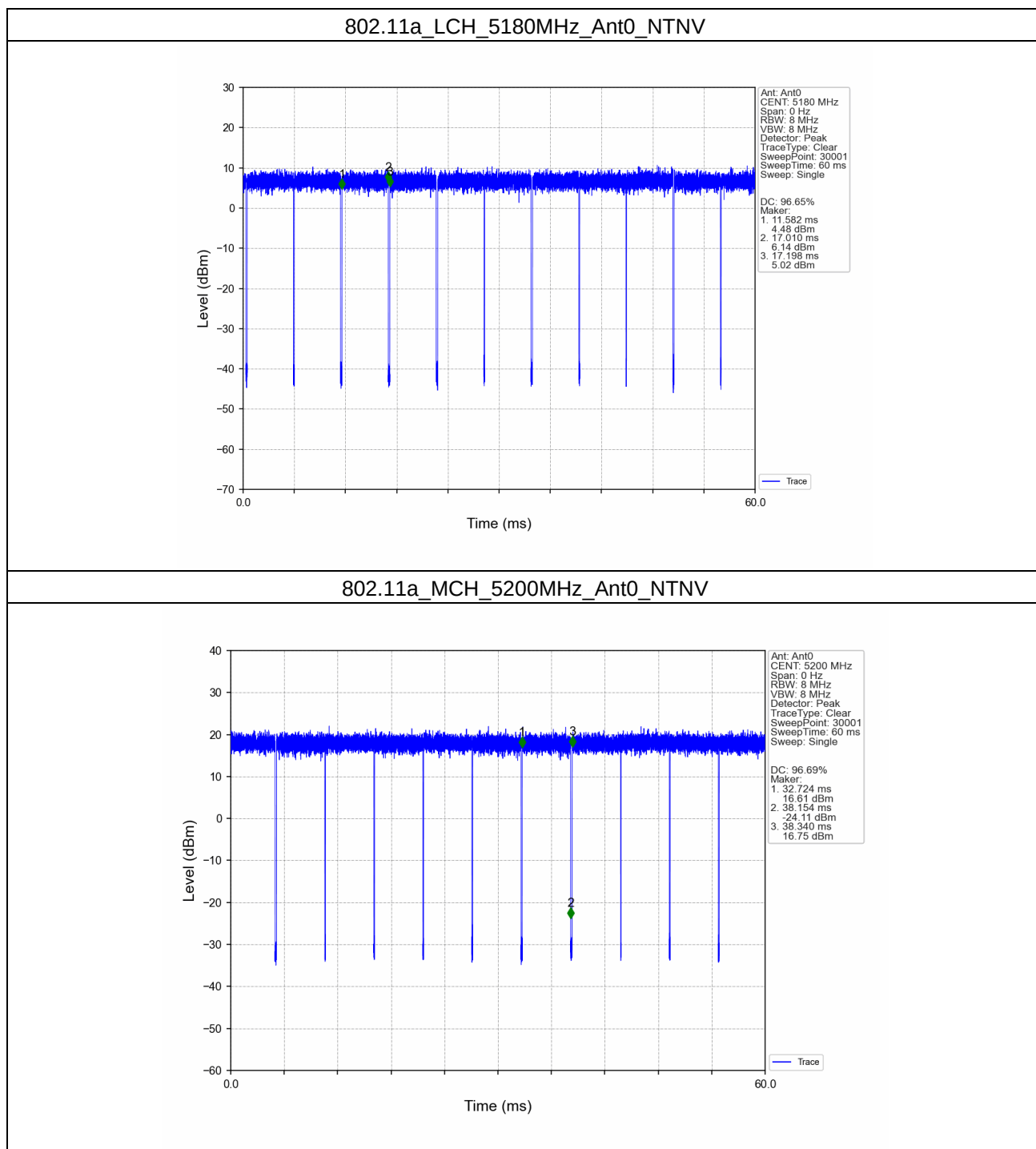
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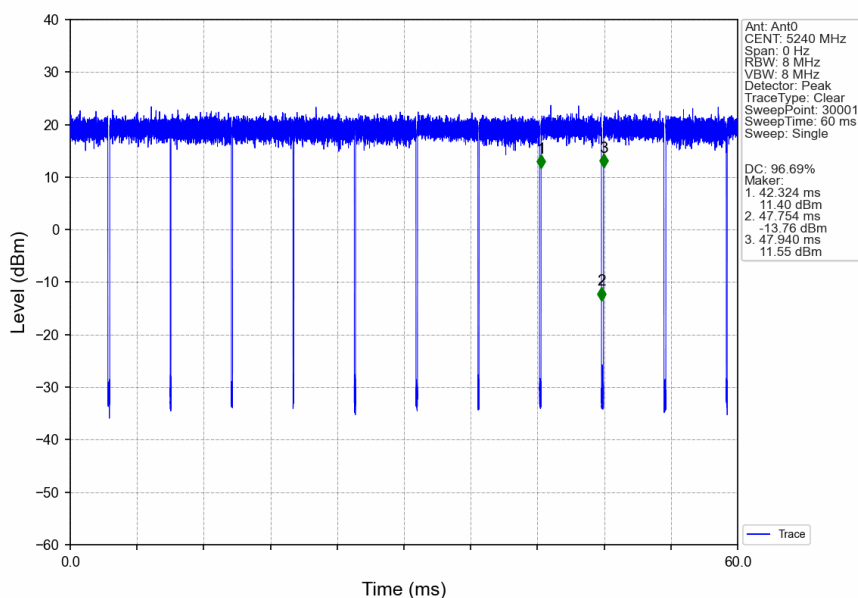
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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

1.2 Test Graph

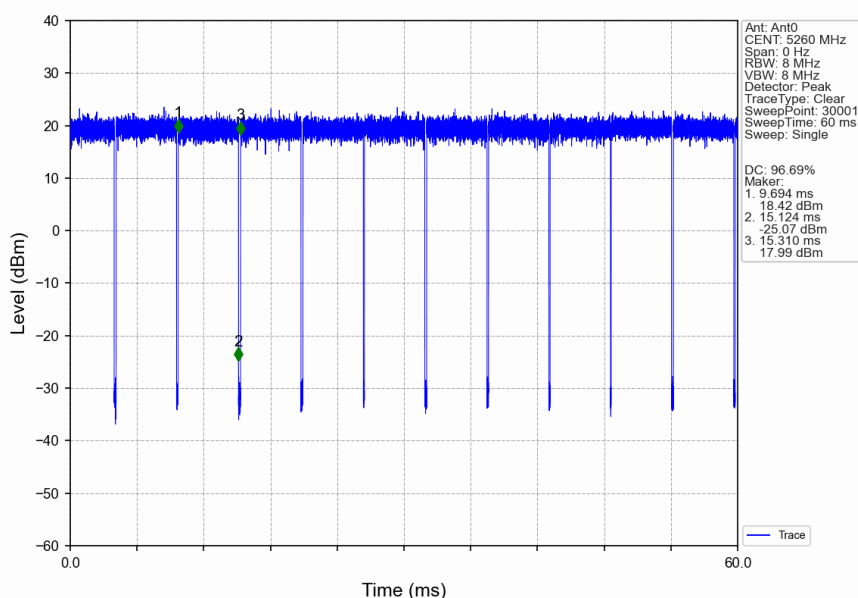
1.2.1 Ant0



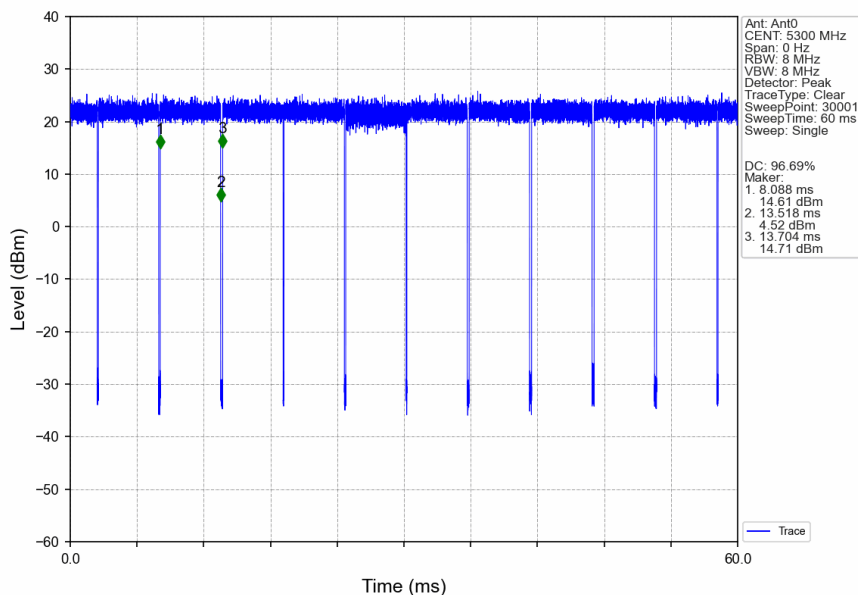
802.11a_HCH_5240MHz_Ant0_NTNV



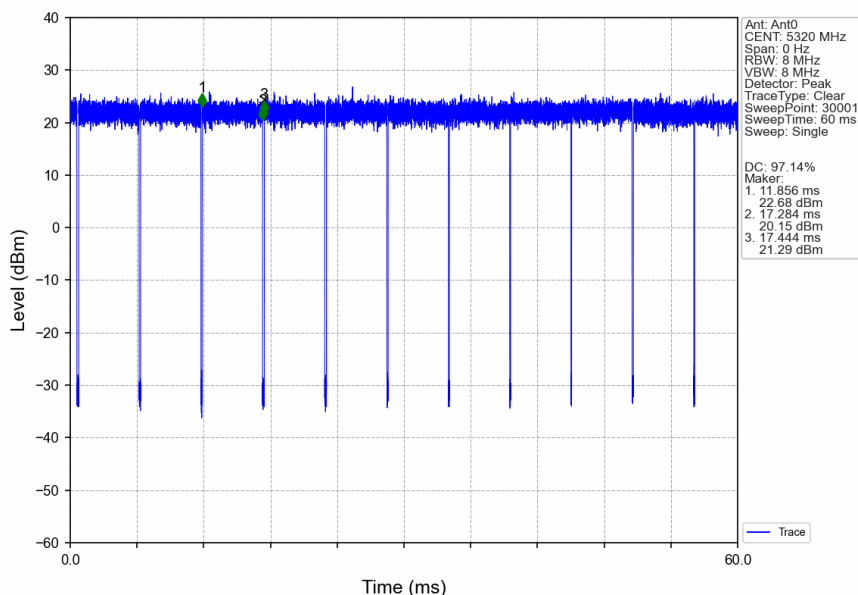
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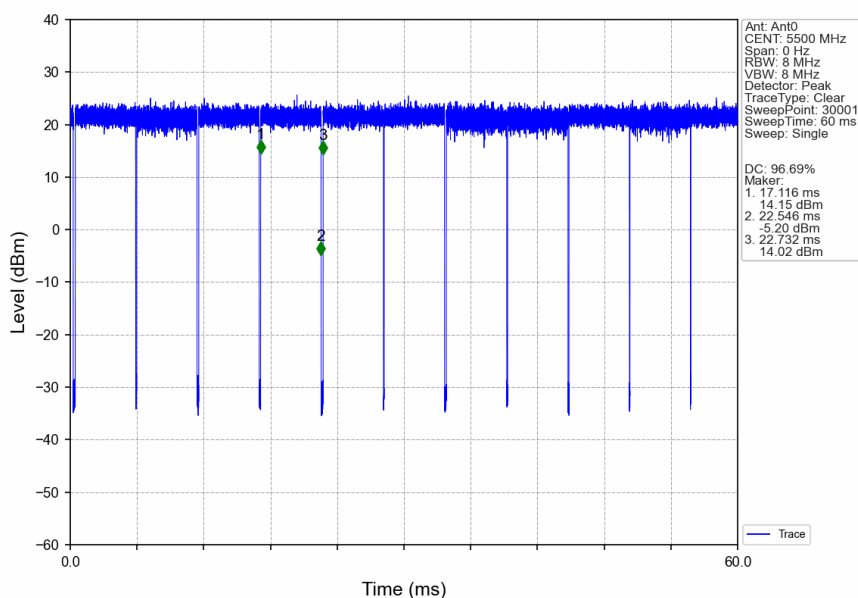
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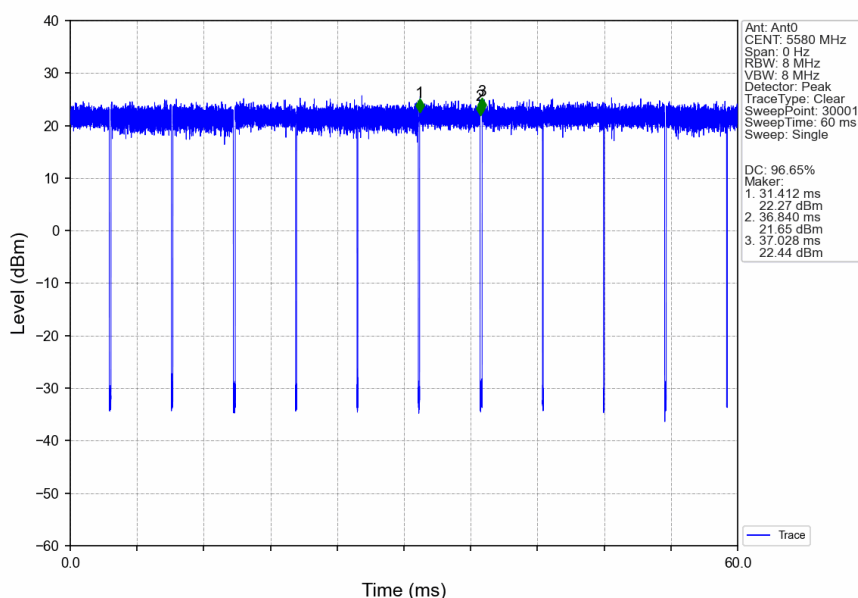
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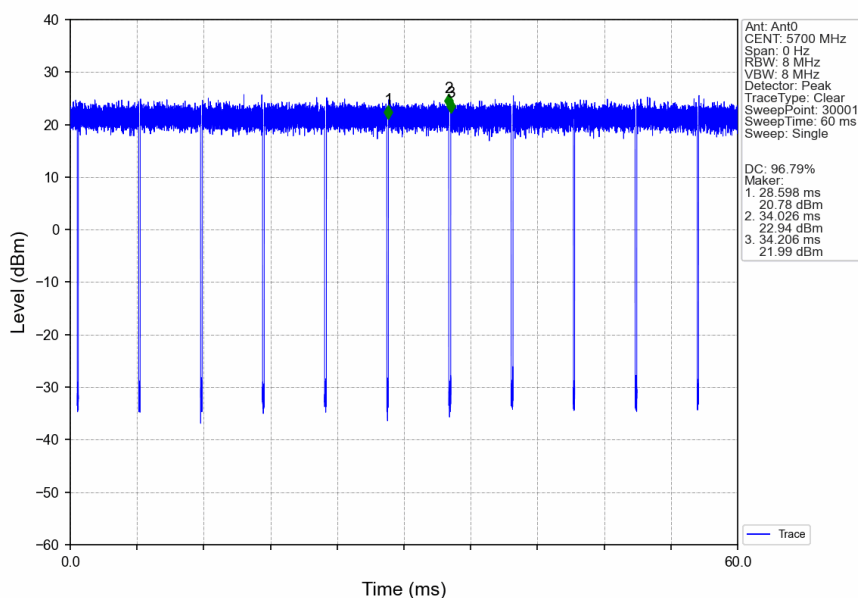
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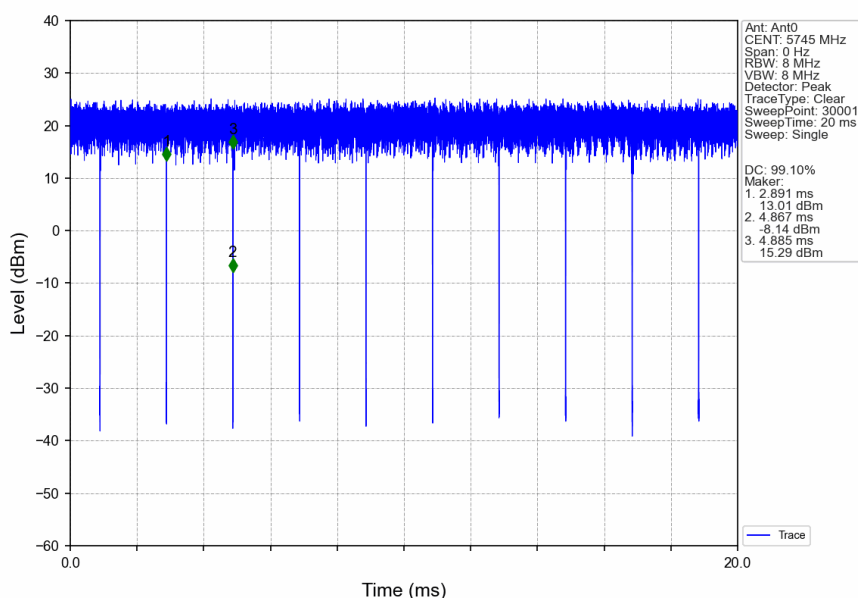
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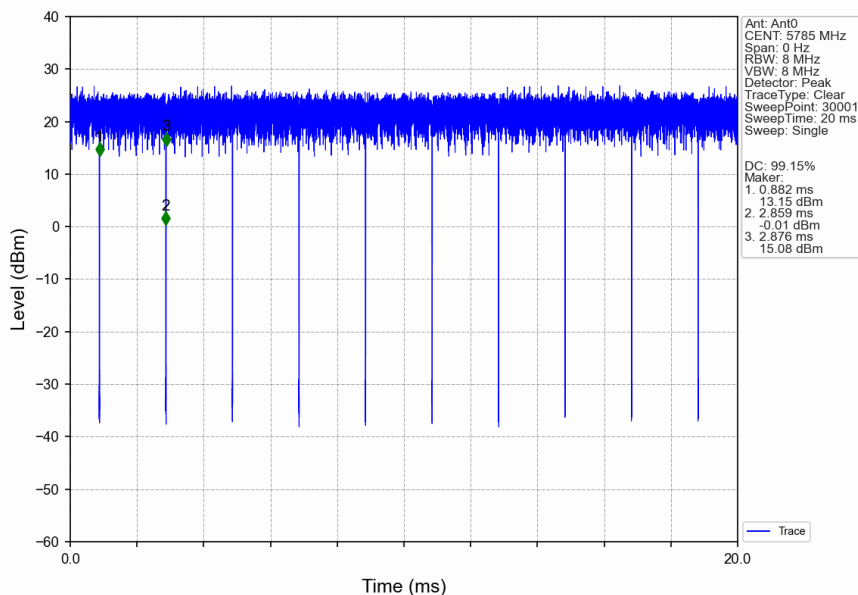
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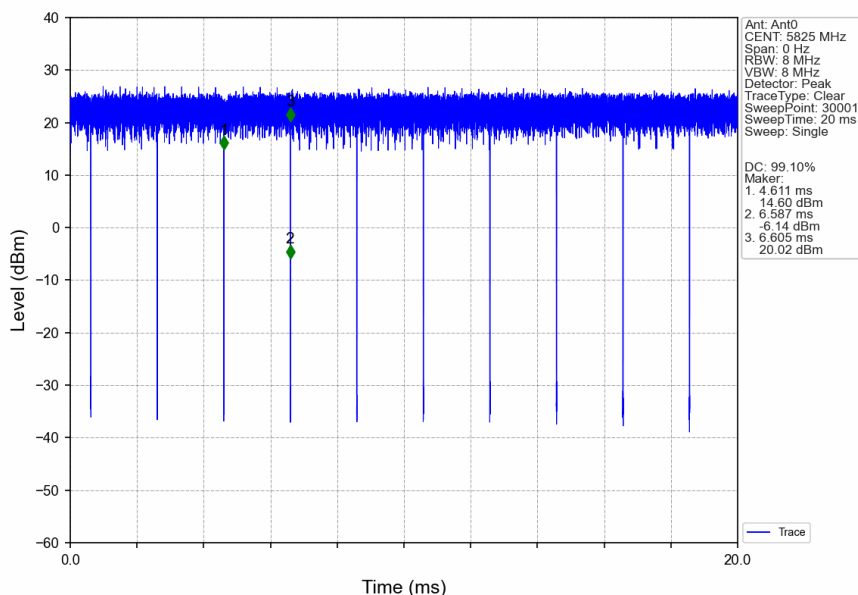
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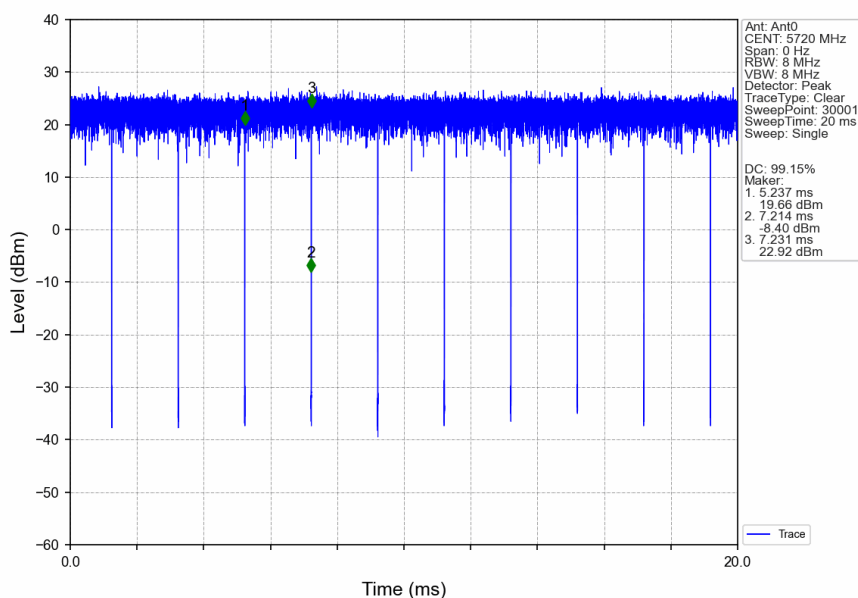
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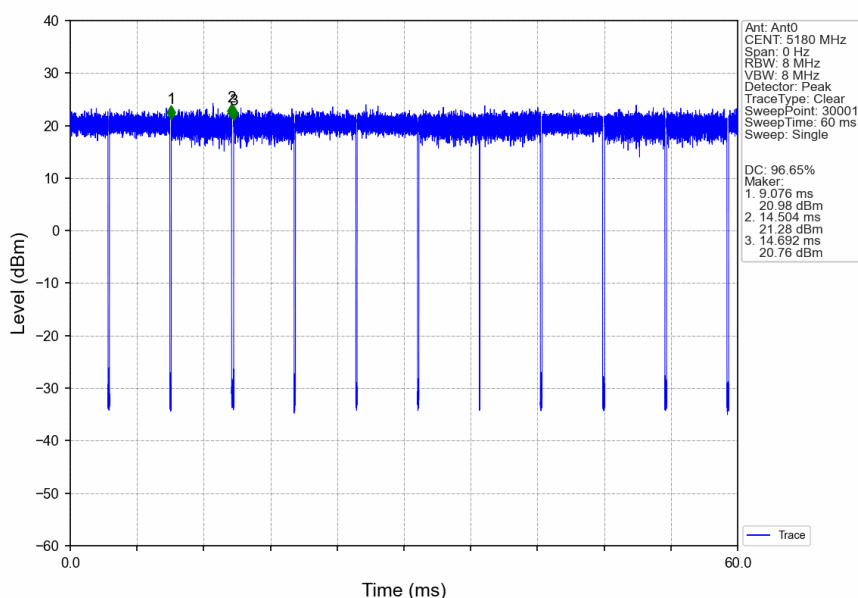
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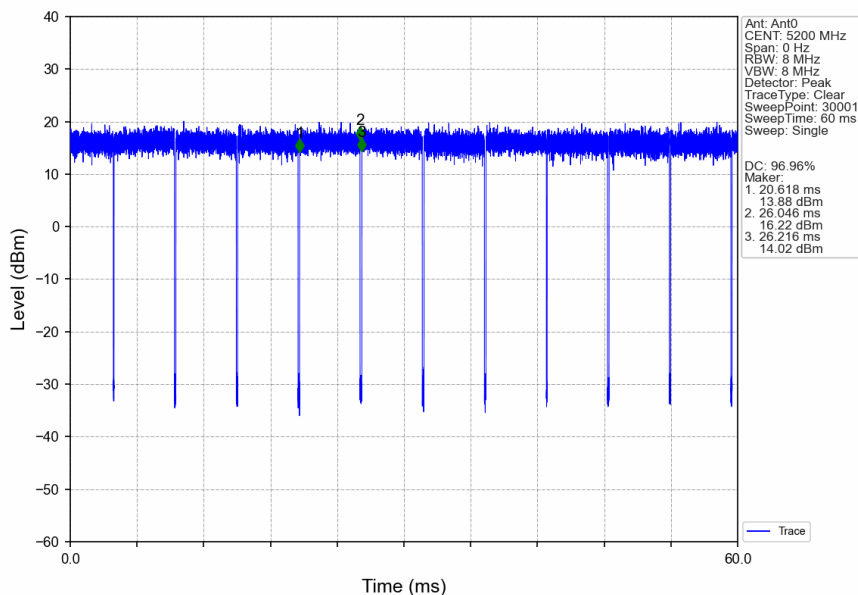
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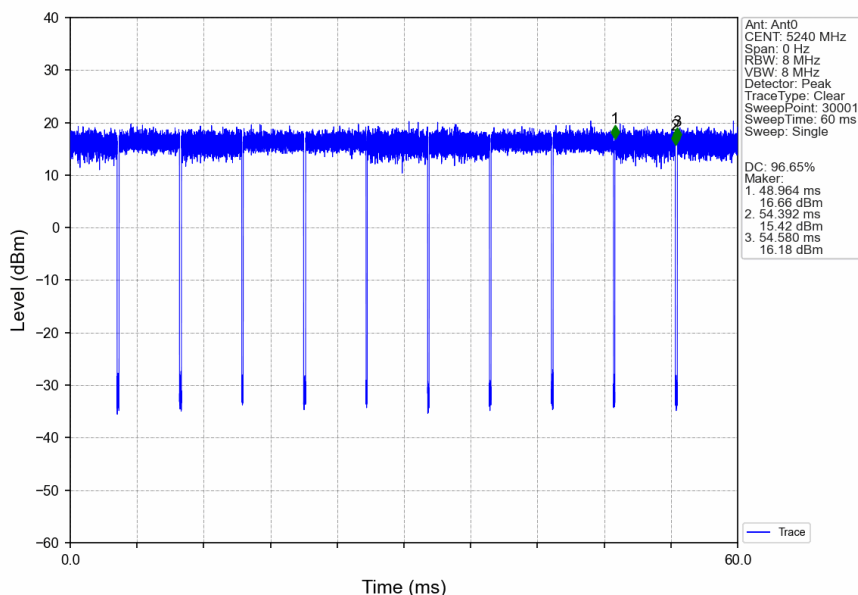
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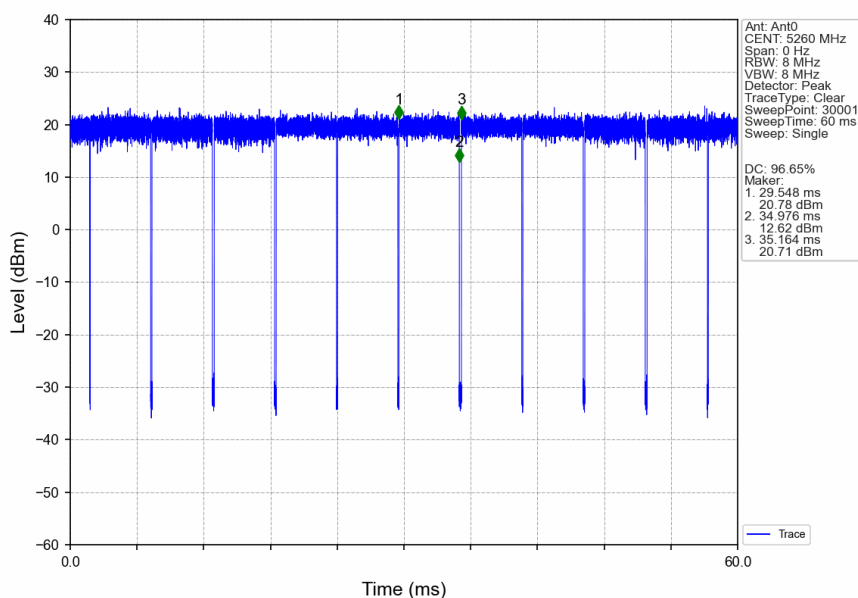
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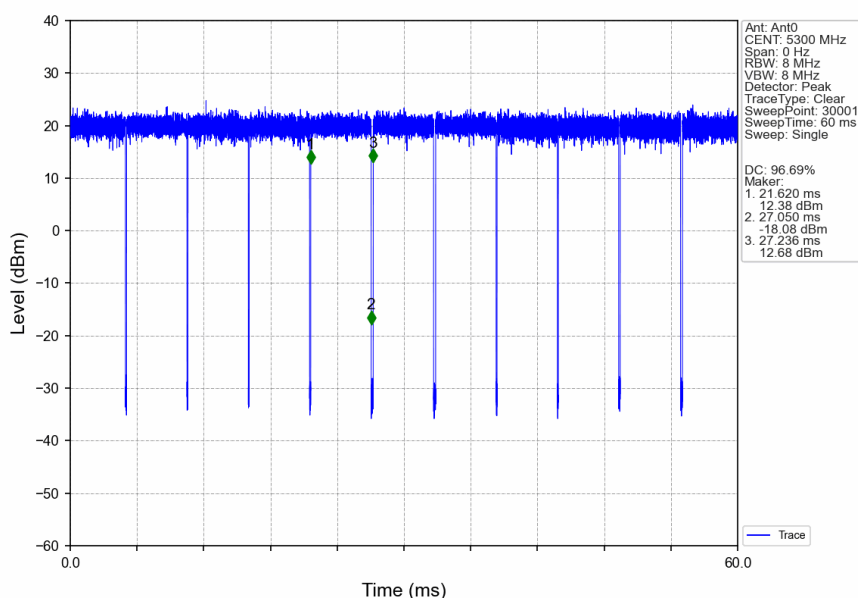
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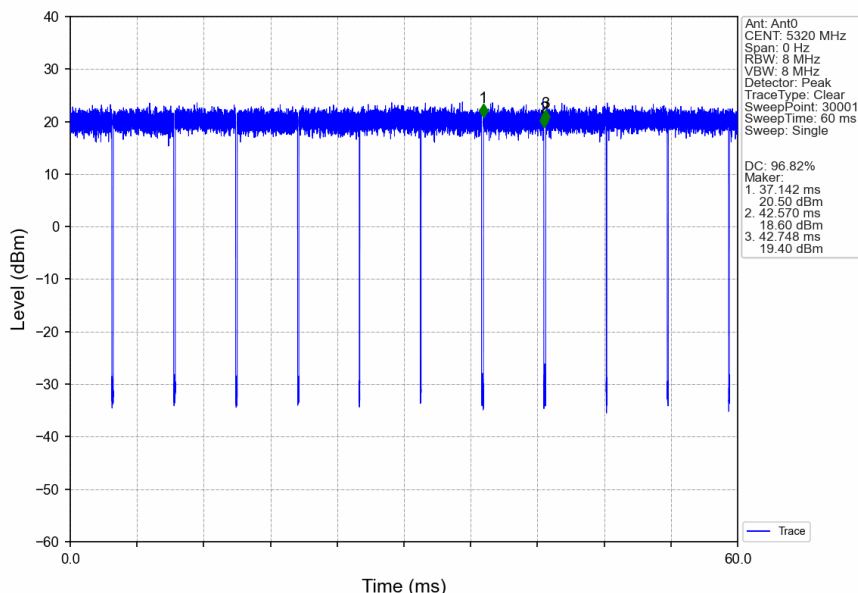
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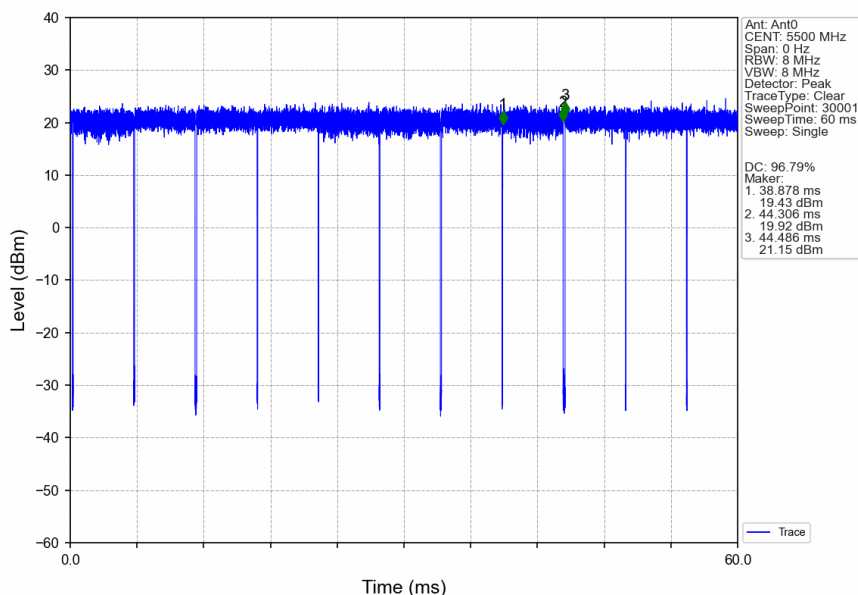
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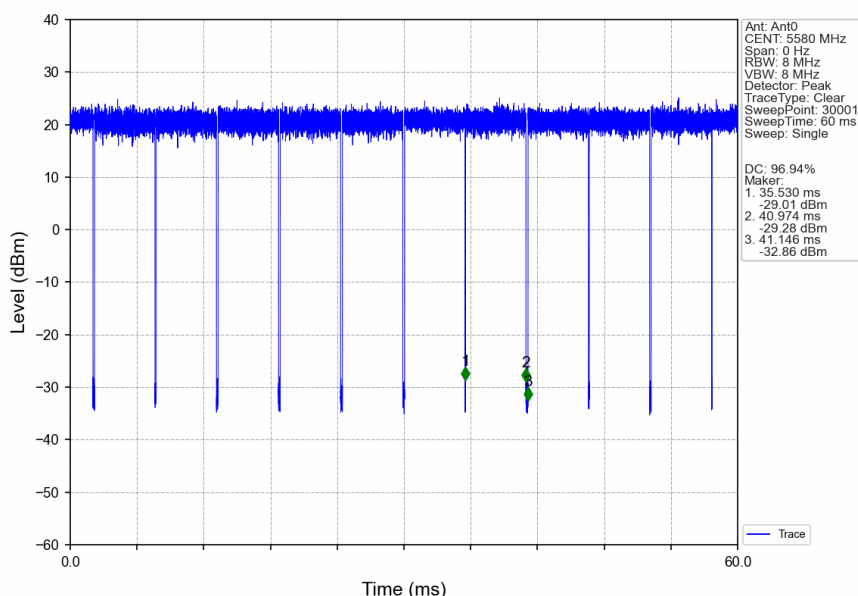
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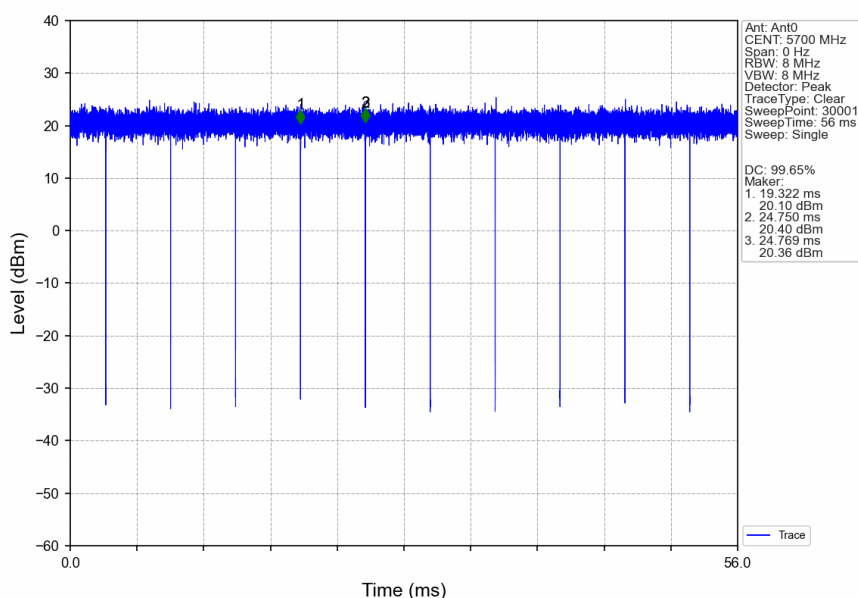
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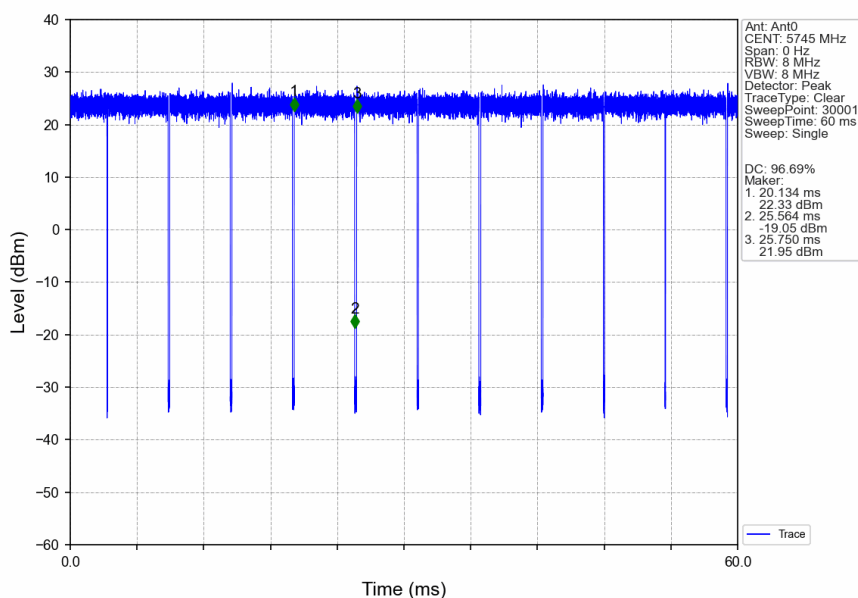
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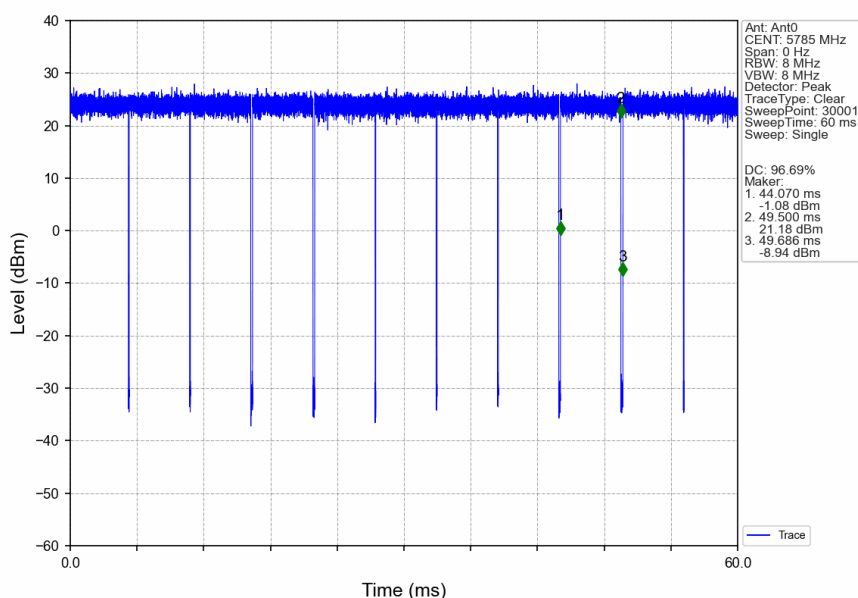
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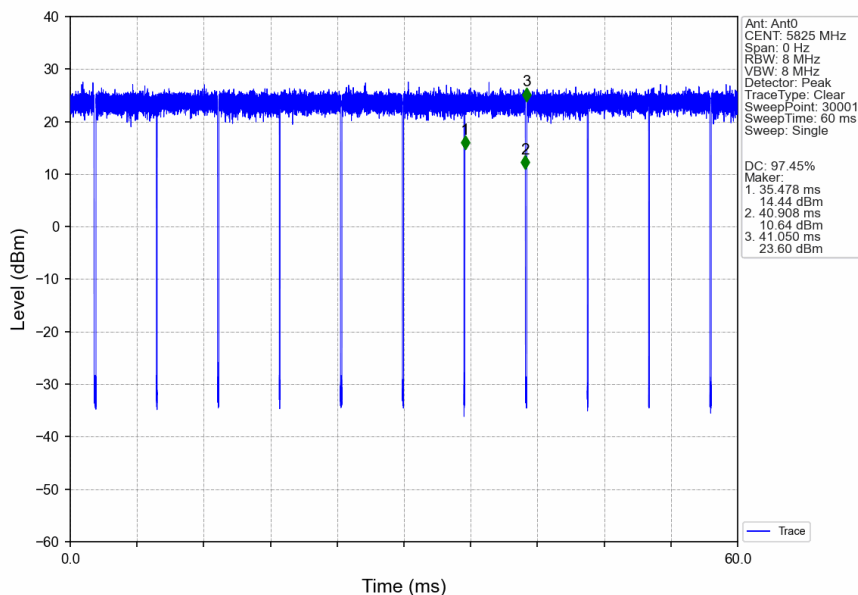
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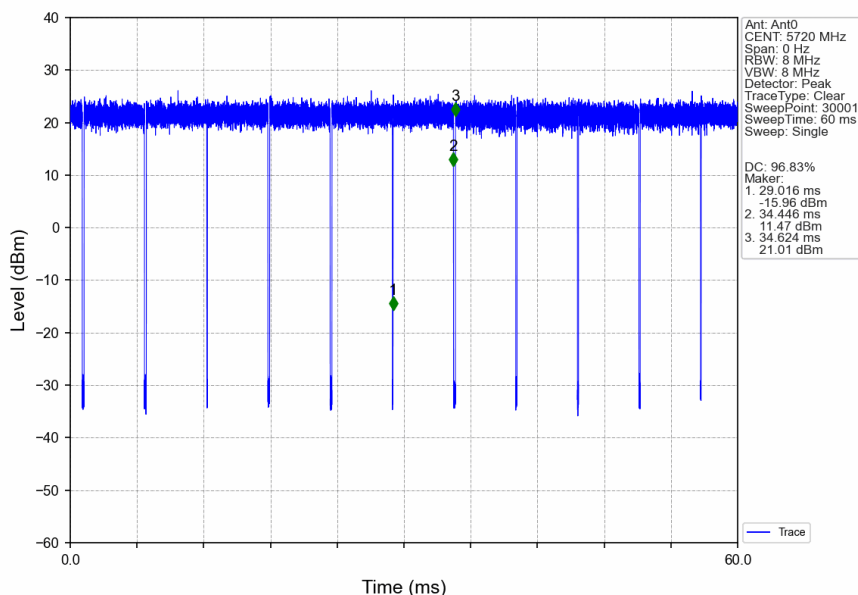
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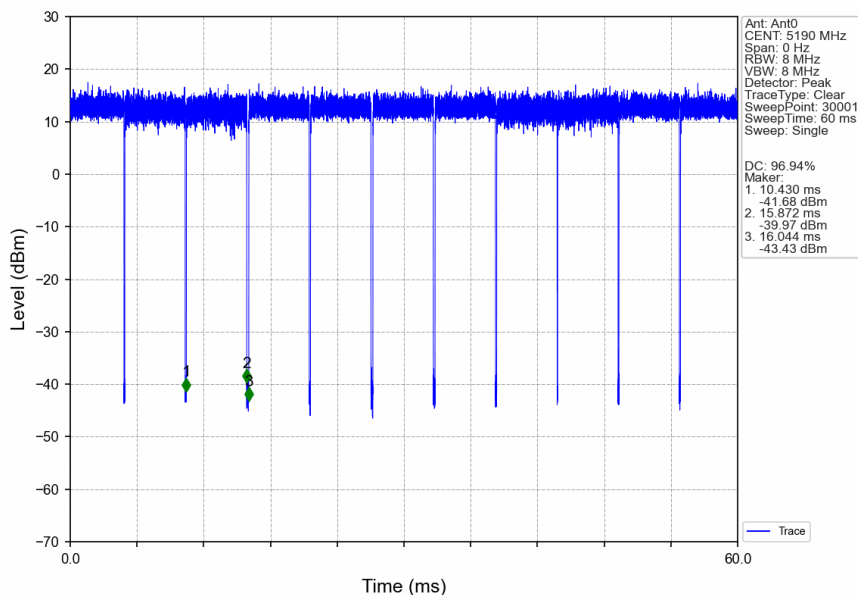
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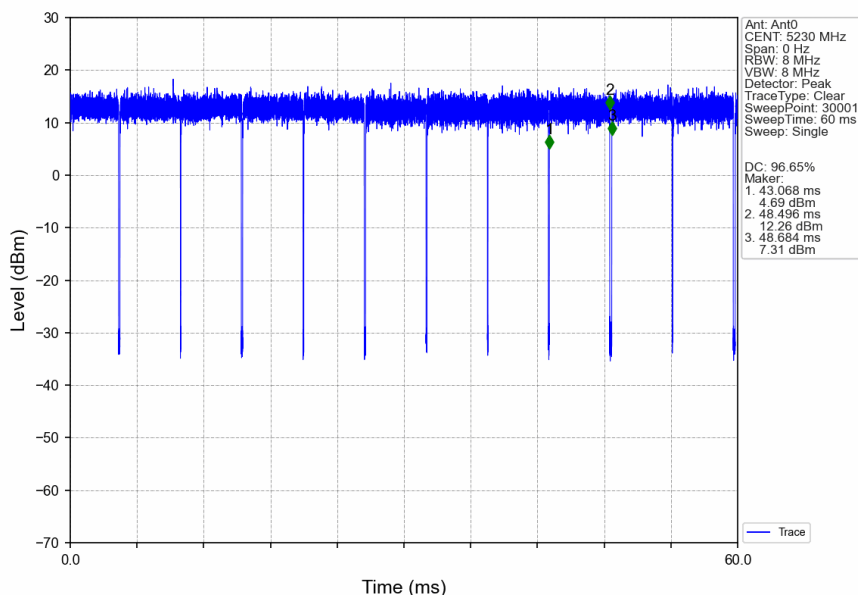
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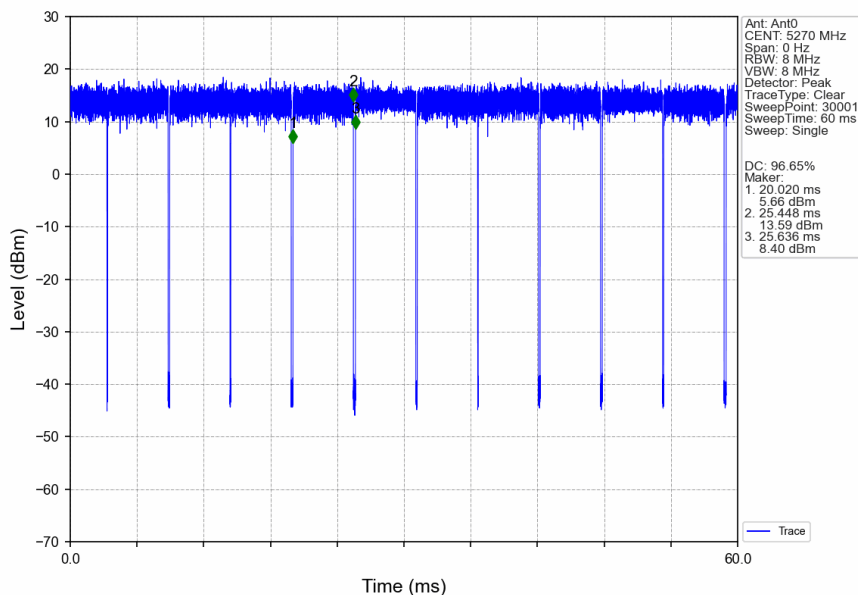
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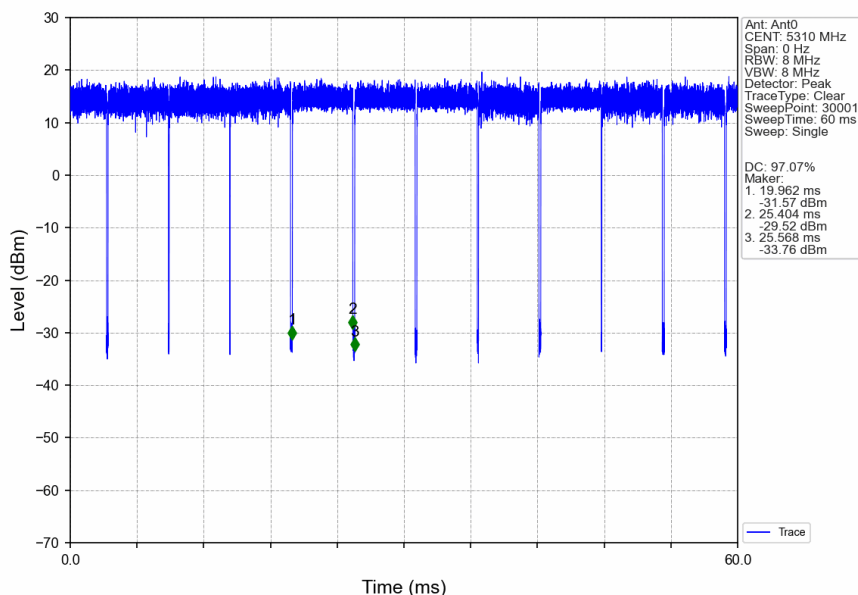
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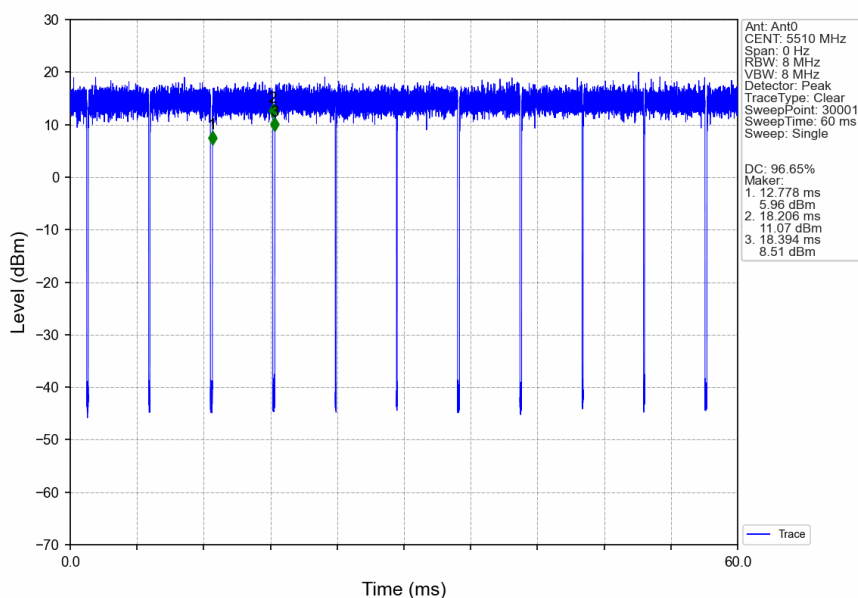
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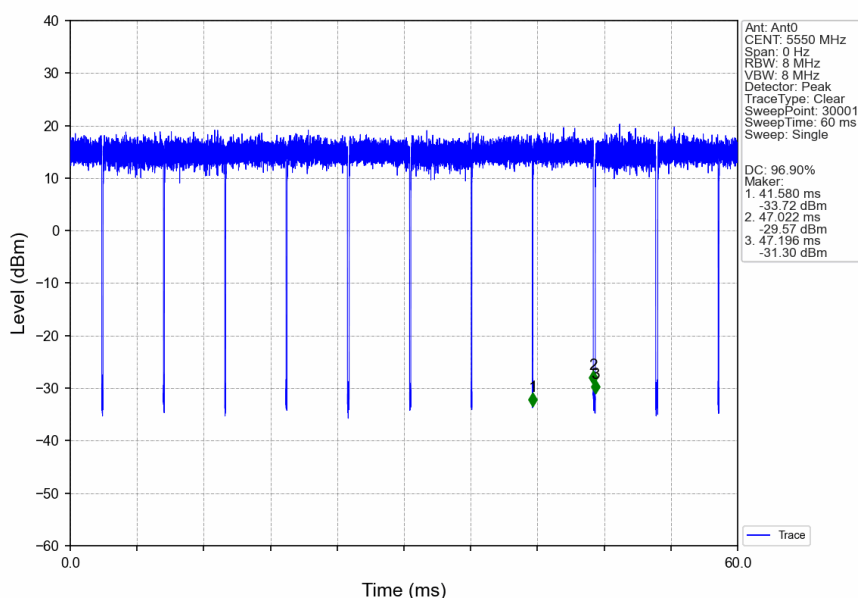
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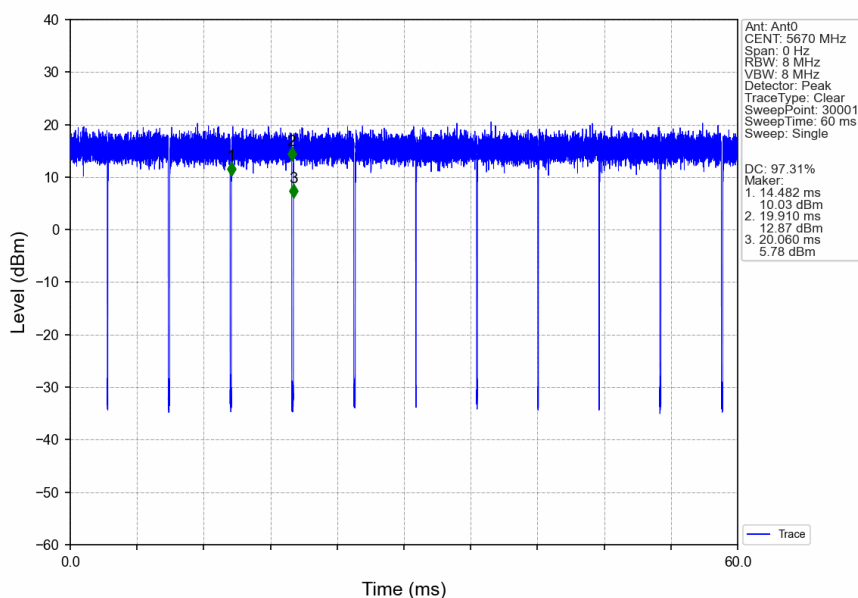
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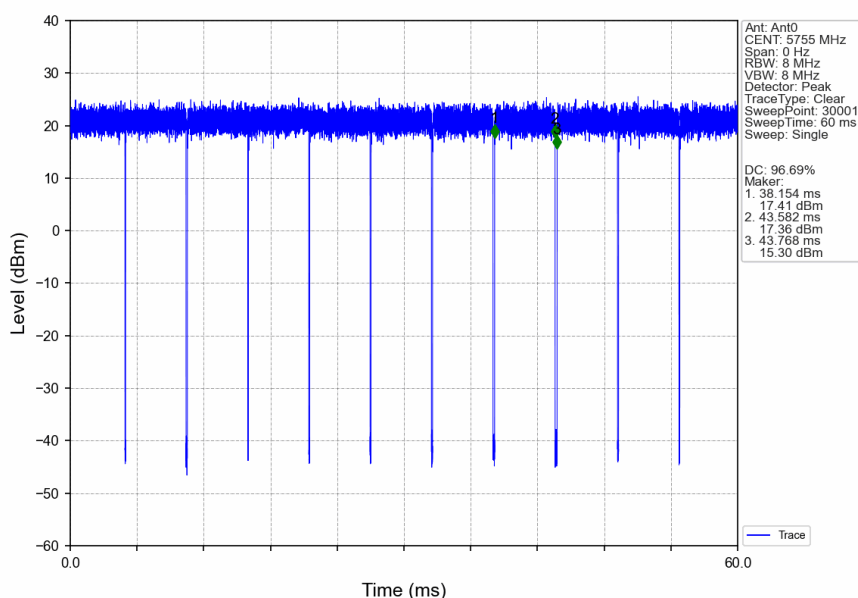
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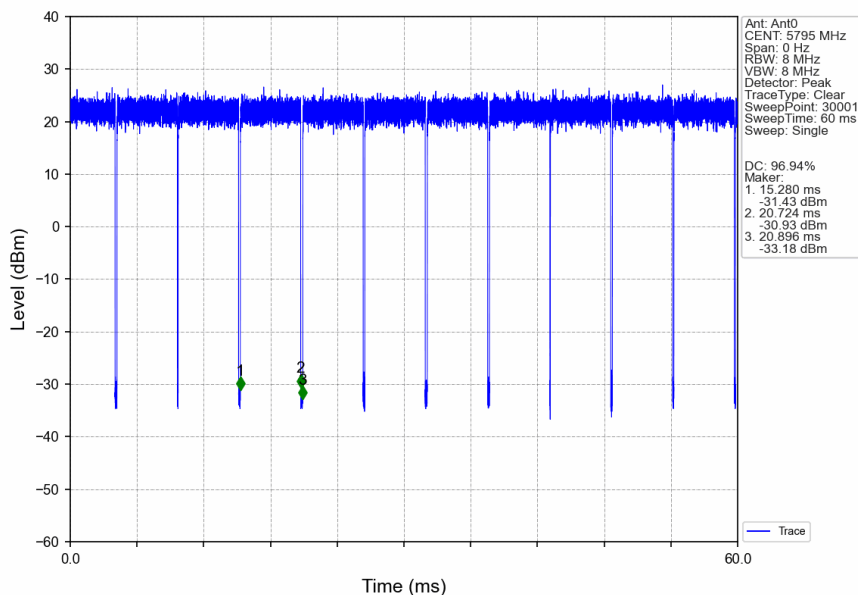
802.11n(HT40)_HCH_5670MHz_Ant0_NTNV



802.11n(HT40)_LCH_5755MHz_Ant0_NTNV



802.11n(HT40)_HCH_5795MHz_Ant0_NTNV



802.11n(HT40)_HCH_5710MHz_Ant0_NTNV

