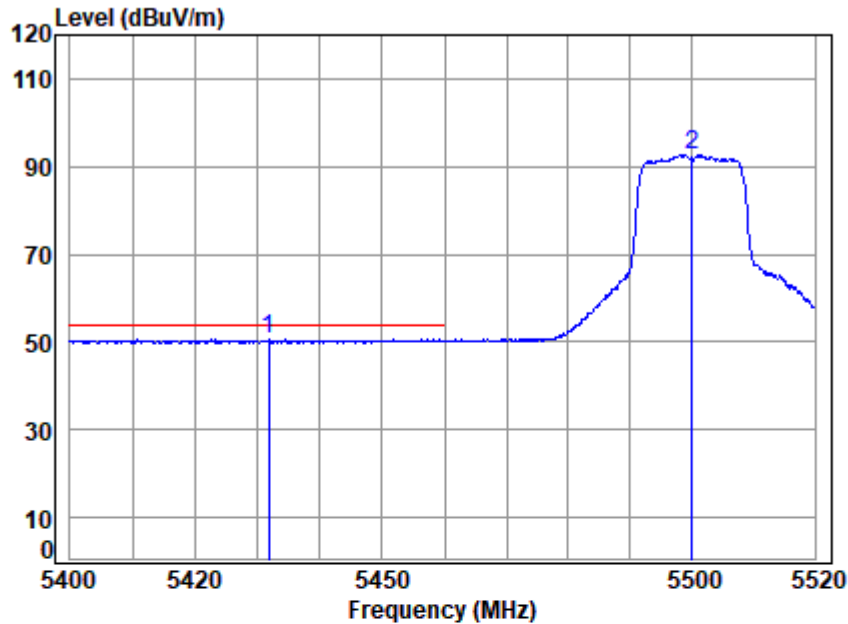


Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 5431.782		7.64	34.56	35.01	43.60	50.79	54.00	-3.21 Average
2 5500.000		7.71	34.60	35.01	85.49	92.79	-----	----- Average

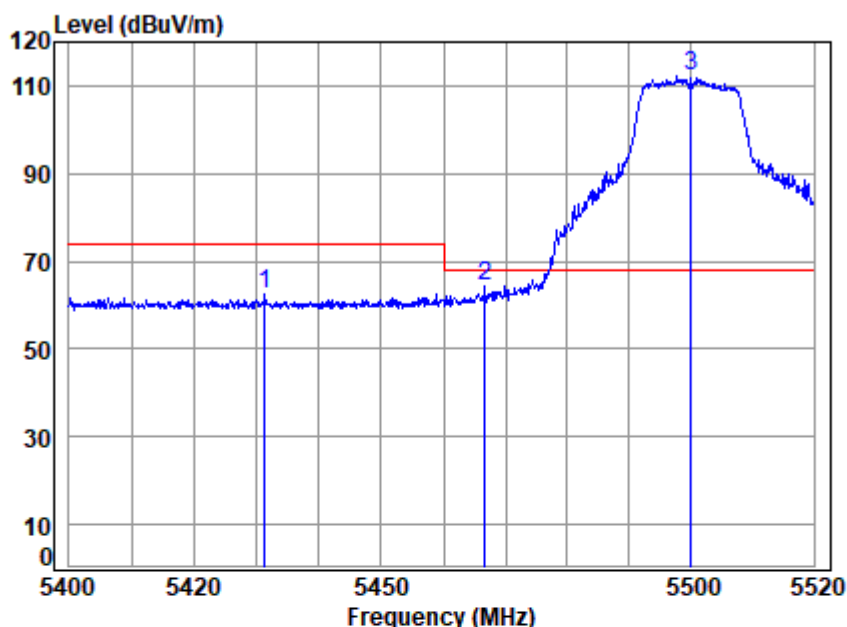


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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	5431.305	7.64	34.56	35.01	55.33	62.52	74.00	-11.48 Peak
2	5466.635	7.67	34.60	35.01	57.21	64.47	68.20	-3.73 peak
3	5500.000	7.71	34.60	35.01	104.73	112.03	68.20	43.83 Peak

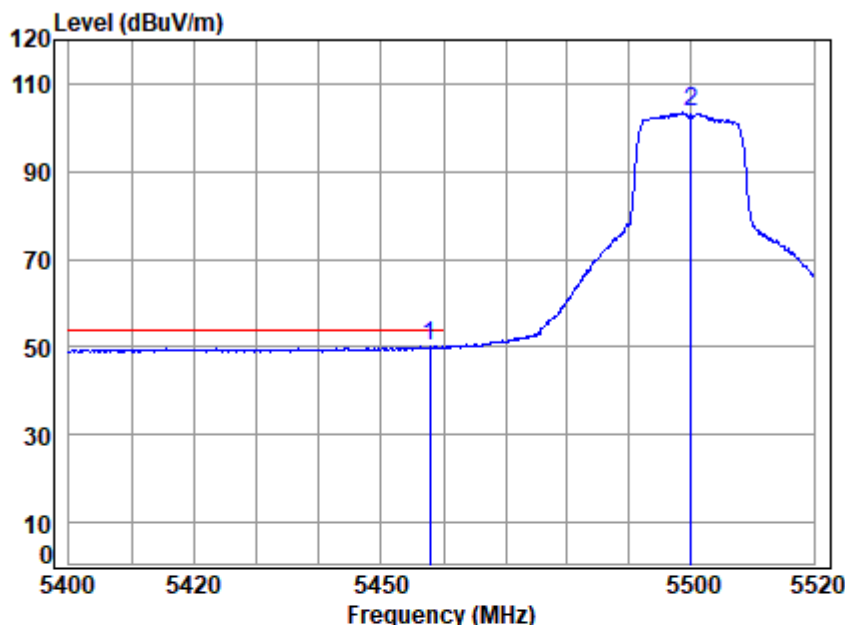


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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 5457.750	7.67	34.60	35.01	43.02	50.28	54.00	-3.72	Average
2 5500.000	7.71	34.60	35.01	96.12	103.42	-----	-----	Average

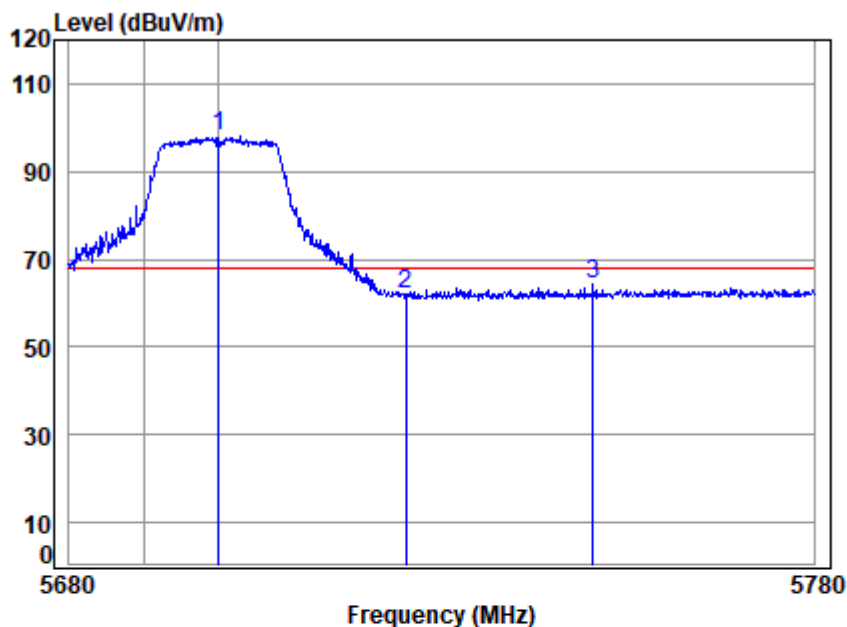


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Shenzhen Branch Testing and Calibration Laboratory

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5700 Band edge
: 5G WIFI 11A

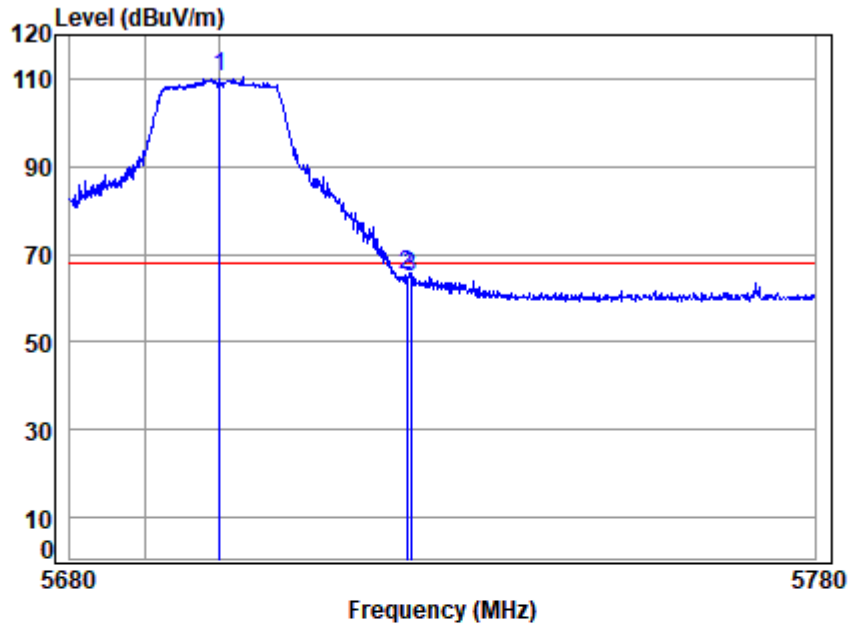
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5700.000	7.89	34.50	35.02	90.57	97.94	68.20	29.74 peak
2	5725.000	7.92	34.50	35.02	54.86	62.26	68.20	-5.94 peak
3	5750.218	7.94	34.50	35.03	56.86	64.27	68.20	-3.93 peak



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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5700.000		7.89	34.50	35.02	102.83	110.20	68.20	42.00 Peak
2 5725.000		7.92	34.50	35.02	57.64	65.04	68.20	-3.16 Peak
3 5725.583		7.92	34.50	35.02	57.17	64.57	68.20	-3.63 Peak

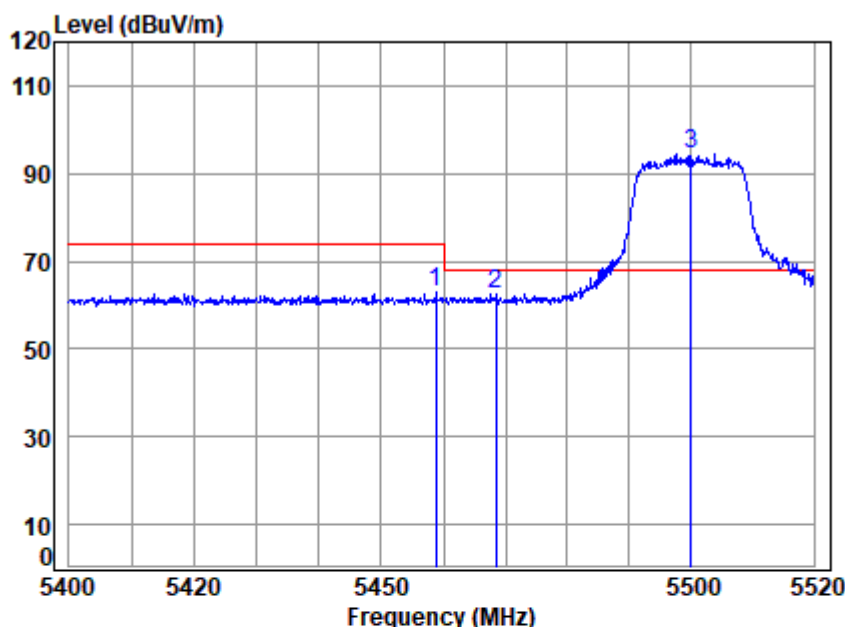


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5458.831	7.67	34.60	35.01	55.54	62.80	74.00	-11.20 peak
2	5468.437	7.68	34.60	35.01	55.38	62.65	68.20	-5.55 peak
3	5500.000	7.71	34.60	35.01	87.15	94.45	68.20	26.25 peak

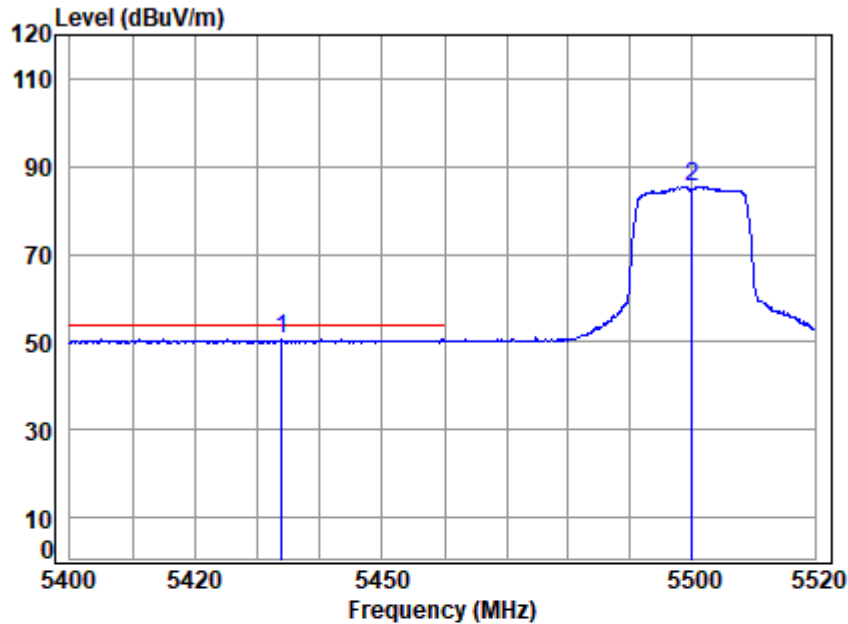


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 5433.932		7.64	34.57	35.01	43.54	50.74	54.00	-3.26 Average
2 5500.000		7.71	34.60	35.01	78.19	85.49	-----	----- Average

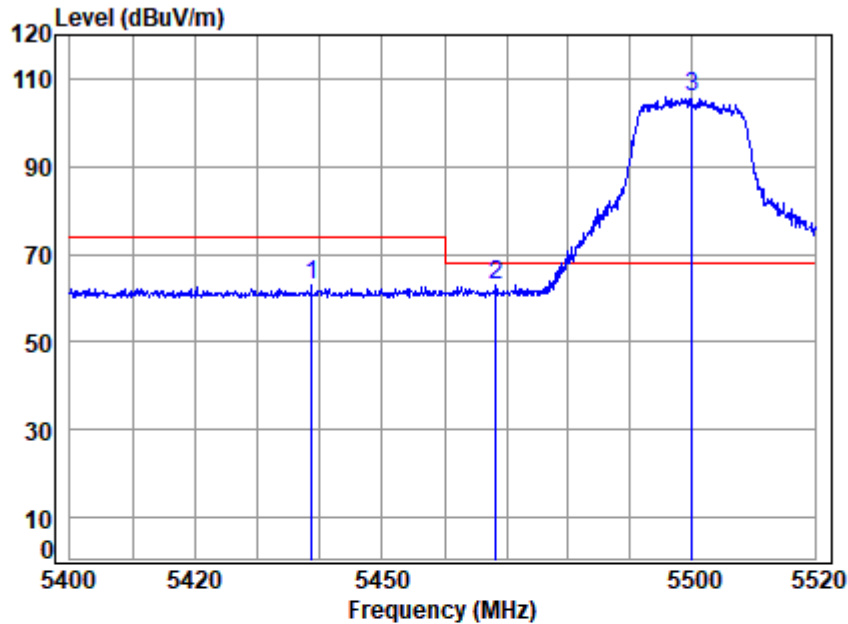


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Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	5438.591	7.65	34.58	35.01	55.62	62.84	74.00	-11.16 Peak
2	5468.317	7.68	34.60	35.01	55.61	62.88	68.20	-5.32 peak
3 q	5500.000	7.71	34.60	35.01	98.69	105.99	68.20	37.79 Peak

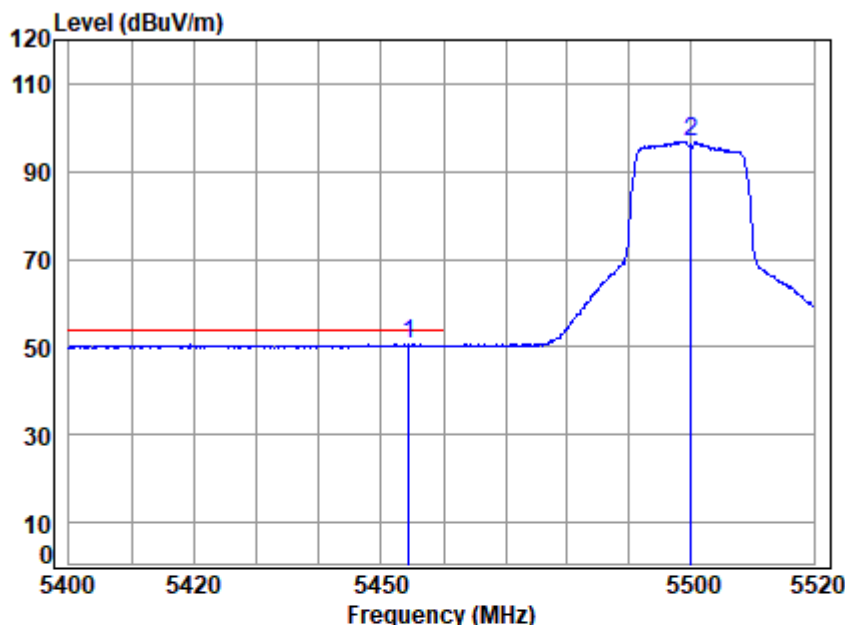


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Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5500 Band edge
: 5G WIFI 11N20

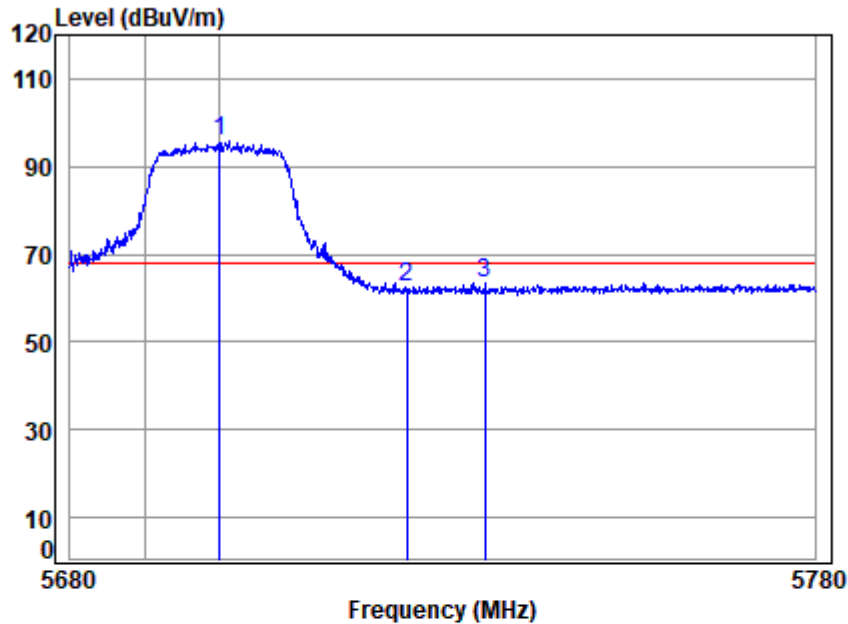
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5454.393	7.66	34.60	35.01	43.25	50.50	54.00	-3.50 Average
2	5500.000	7.71	34.60	35.01	89.48	96.78	-----	----- Average



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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 q 5700.000		7.89	34.50	35.02	88.39	95.76	68.20	27.56 peak
2 5725.000		7.92	34.50	35.02	55.29	62.69	68.20	-5.51 peak
3 5735.484		7.93	34.50	35.03	56.05	63.45	68.20	-4.75 peak

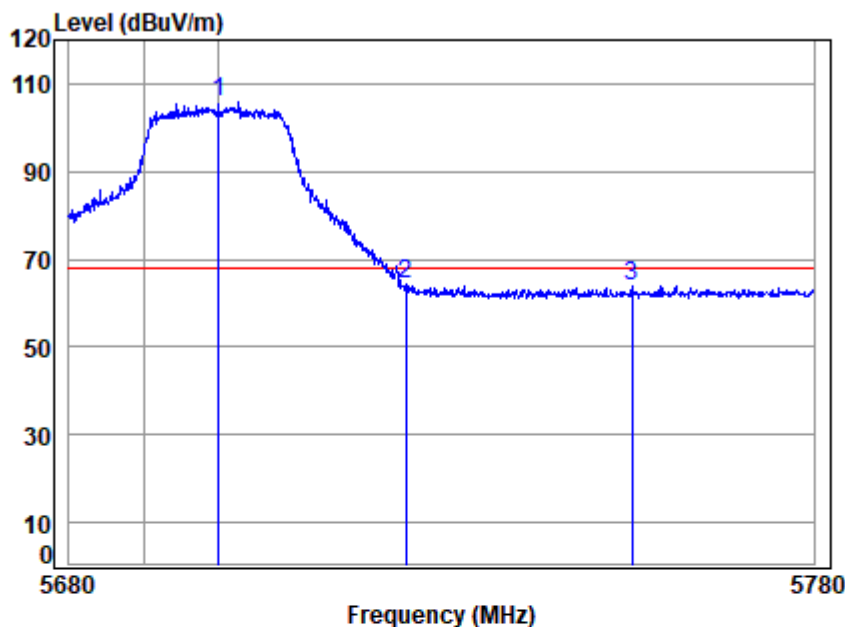


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Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5700 Band edge
: 5G WIFI 11N20

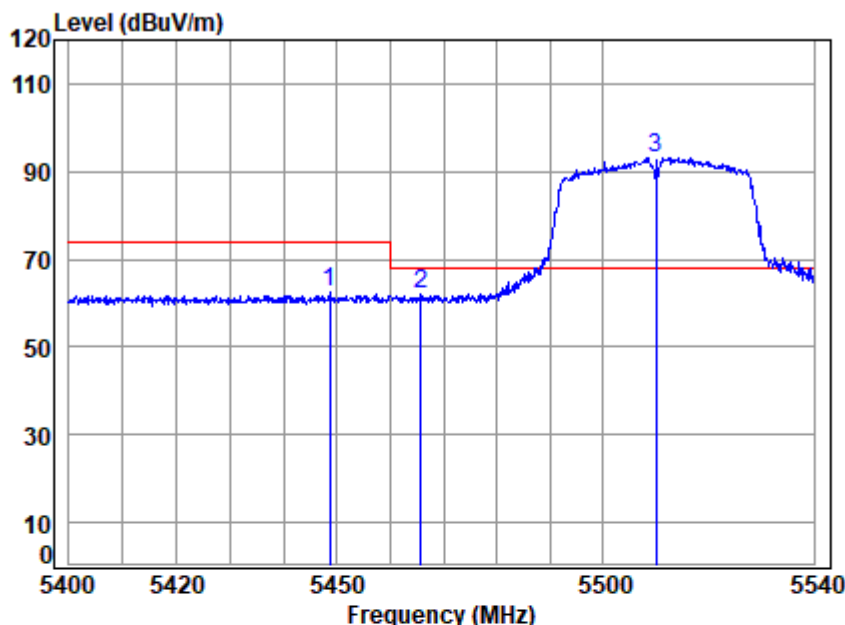
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Limit	Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5700.000		7.89	34.50	35.02	98.49	105.86	68.20	37.66 Peak
2 5725.000		7.92	34.50	35.02	56.76	64.16	68.20	-4.04 Peak
3 5755.439		7.94	34.51	35.03	56.63	64.05	68.20	-4.15 Peak



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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5510 Band edge
: 5G WIFI 11N40

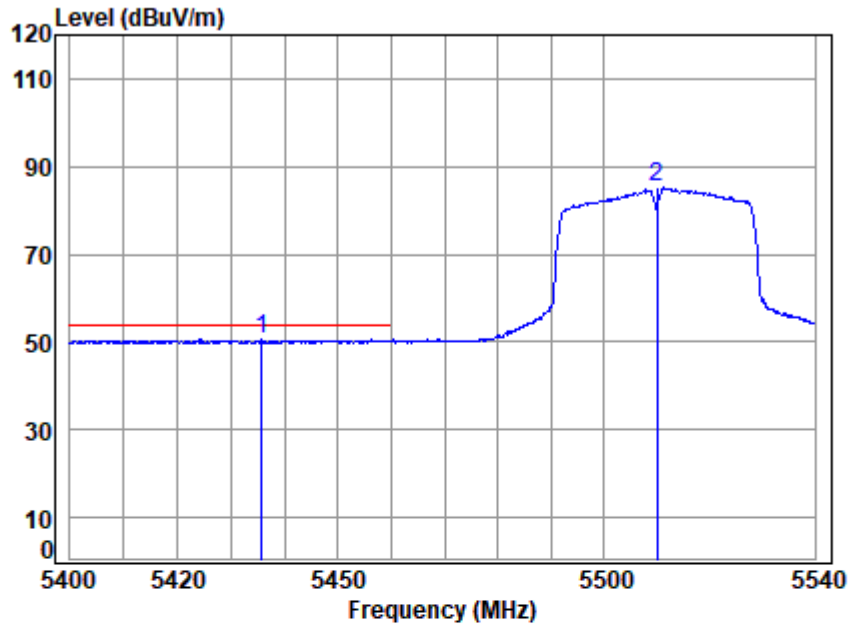
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5448.593	7.66	34.60	35.01	55.48	62.73	74.00	-11.27 peak
2	5465.773	7.67	34.60	35.01	54.63	61.89	68.20	-6.31 peak
3	5510.000	7.72	34.60	35.01	85.91	93.22	68.20	25.02 peak



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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5435.639	7.65	34.57	35.01	43.53	50.74	54.00	-3.26 Average
2	5510.000	7.72	34.60	35.01	77.88	85.19	-----	----- Average

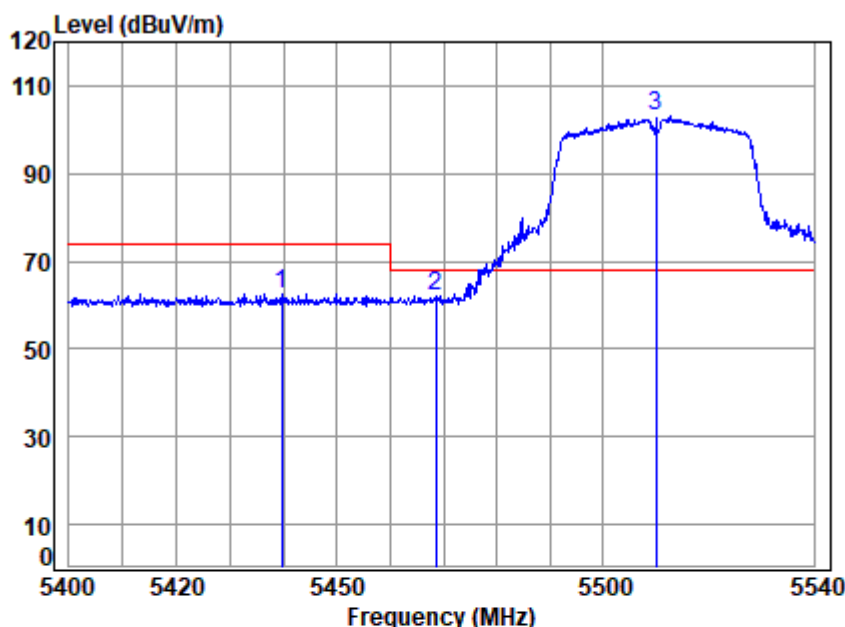


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Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	5439.675	7.65	34.58	35.01	55.44	62.66	74.00	-11.34 Peak
2	5468.432	7.68	34.60	35.01	54.75	62.02	68.20	-6.18 peak
3 q	5510.000	7.72	34.60	35.01	95.75	103.06	68.20	34.86 Peak

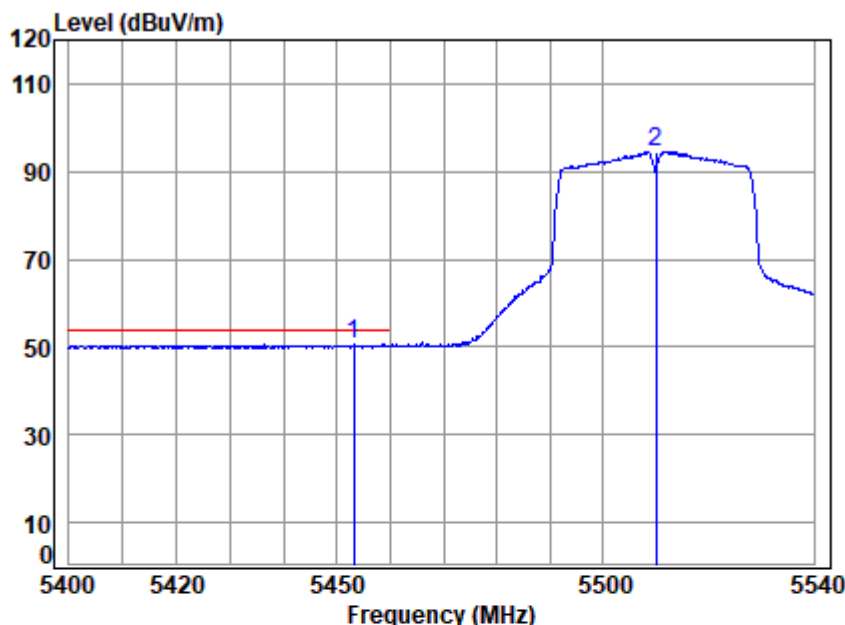


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Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5510 Band edge
: 5G WIFI 11N40

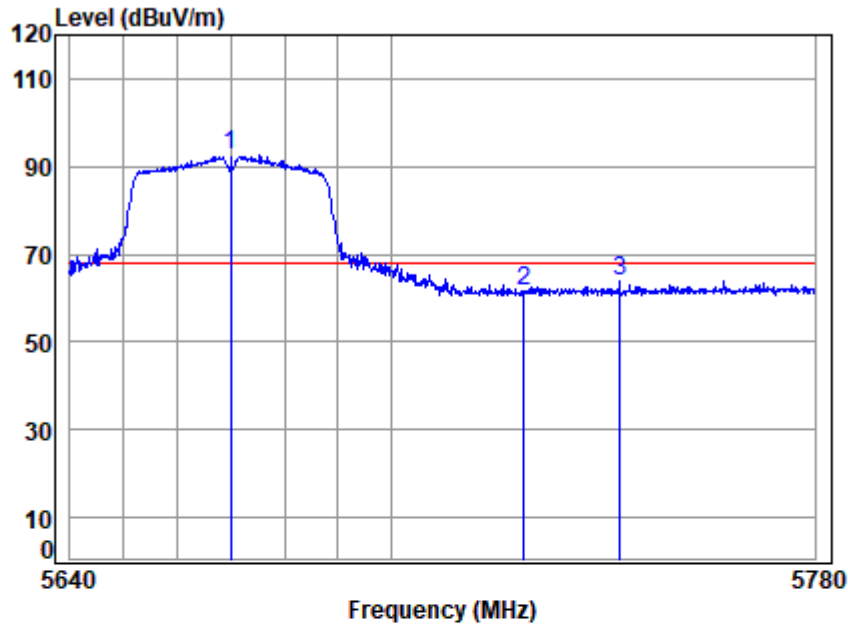
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5453.197	7.66	34.60	35.01	43.30	50.55	54.00	-3.45 Average
2	5510.000	7.72	34.60	35.01	87.27	94.58	-----	----- Average



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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 q 5670.000		7.87	34.50	35.02	85.32	92.67	68.20	24.47 peak
2 5725.000		7.92	34.50	35.02	54.30	61.70	68.20	-6.50 peak
3 5742.987		7.93	34.50	35.03	56.66	64.06	68.20	-4.14 peak

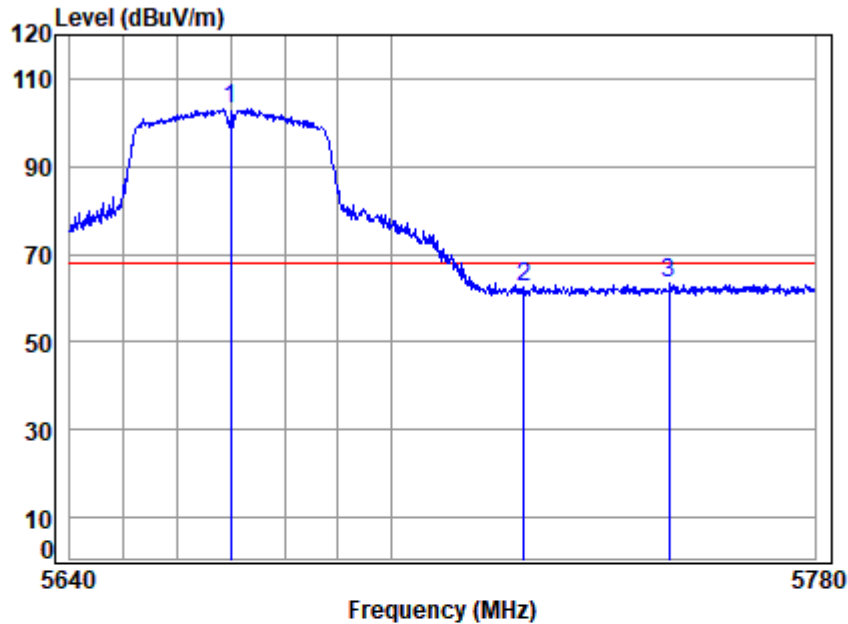


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Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5670.000	7.87	34.50	35.02	95.97	103.32	68.20	35.12	Peak
2 5725.000	7.92	34.50	35.02	55.22	62.62	68.20	-5.58	Peak
3 5752.430	7.94	34.50	35.03	55.97	63.38	68.20	-4.82	Peak

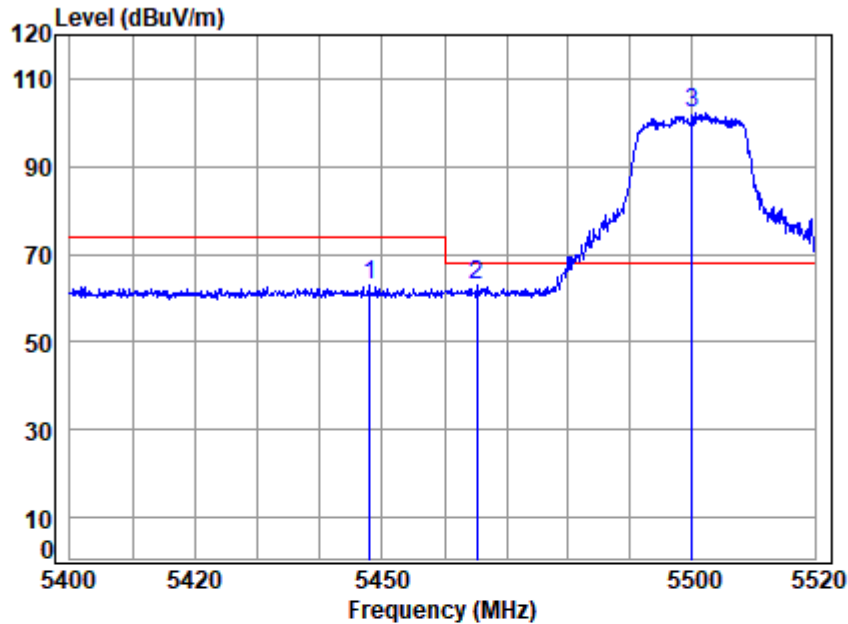


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5500 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5447.923	7.66	34.60	35.01	55.63	62.88	74.00	-11.12 peak
2	5465.193	7.67	34.60	35.01	55.75	63.01	68.20	-5.19 peak
3	5500.000	7.71	34.60	35.01	95.12	102.42	68.20	34.22 peak

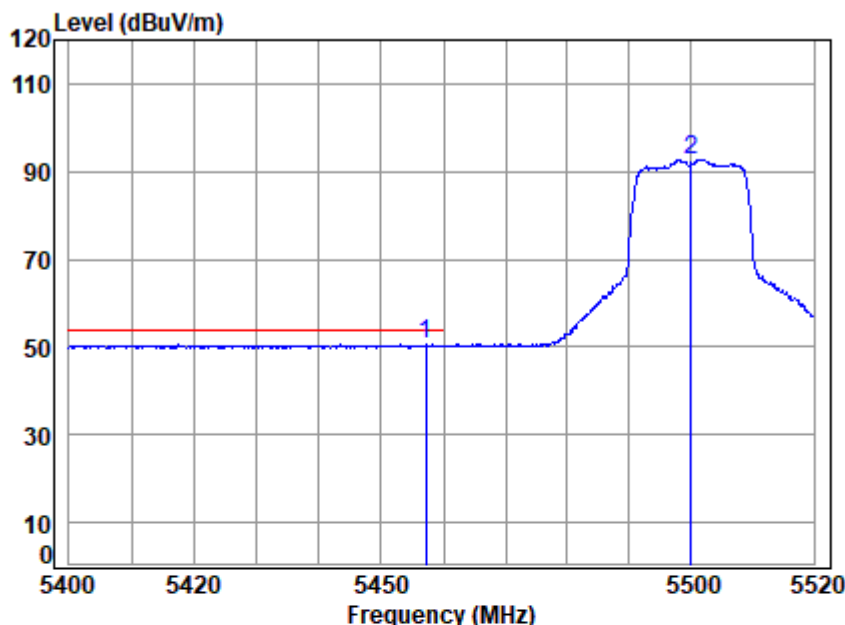


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5500 Band edge
: 5G WIFI 11AC20

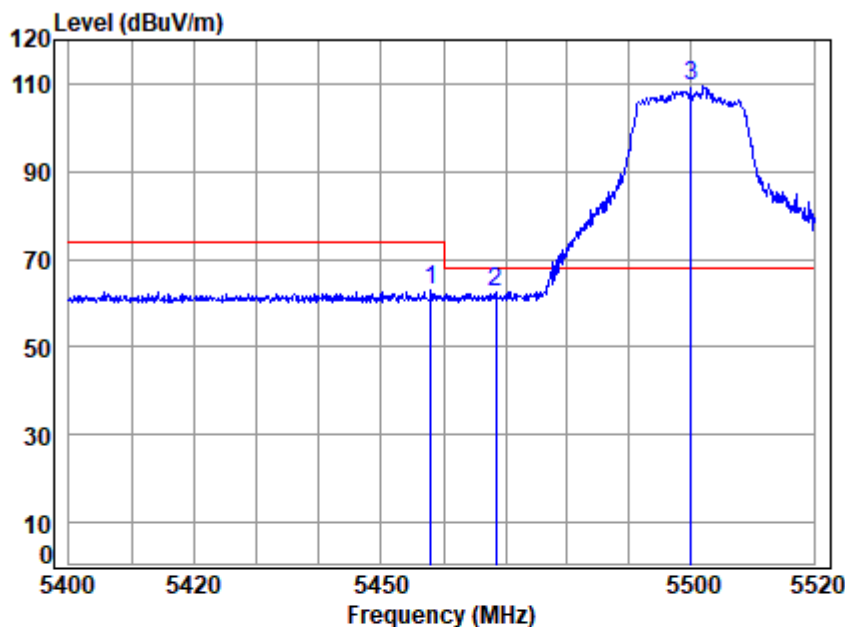
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5457.151	7.67	34.60	35.01	43.31	50.57	54.00	-3.43 Average
2	5500.000	7.71	34.60	35.01	85.47	92.77	-----	----- Average



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



Site : chamber

Condition: 3m VERTICAL

Job No : 00901AT/00902AT

Mode : 5500 Band edge

: 5G WIFI 11AC20

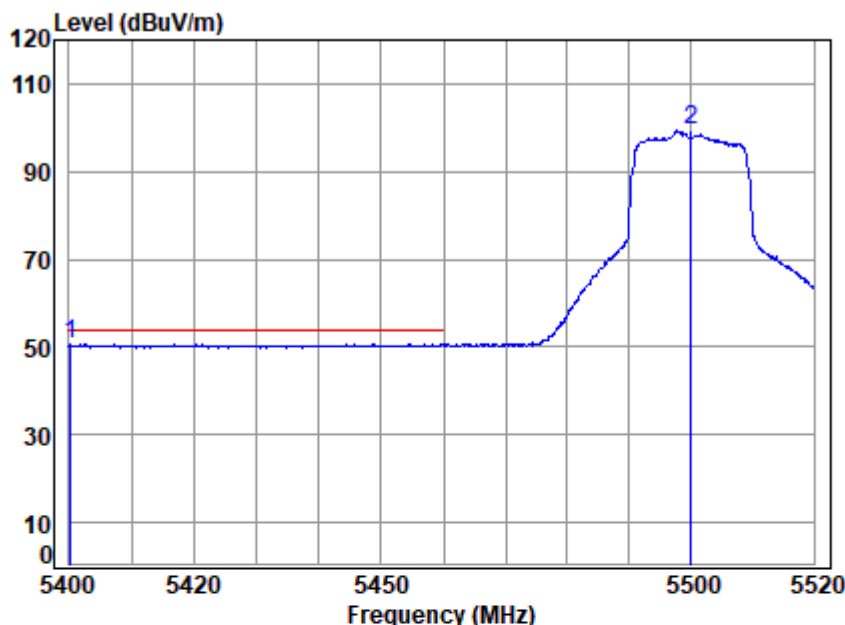
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5457.991	7.67	34.60	35.01	55.52	62.78	74.00	-11.22 Peak
2	5468.437	7.68	34.60	35.01	55.18	62.45	68.20	-5.75 peak
3 q	5500.000	7.71	34.60	35.01	102.14	109.44	68.20	41.24 Peak



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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5500 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preampl	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	5400.237	7.61	34.50	35.01	43.55	50.65	54.00	-3.35 Average
2	5500.000	7.71	34.60	35.01	91.96	99.26	-----	----- Average



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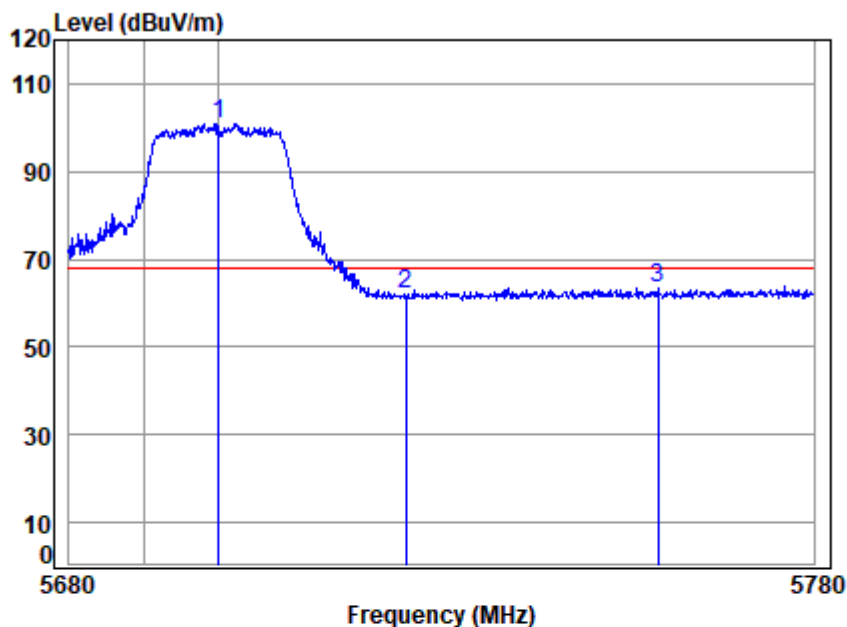
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 378 of 803

Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5700 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preamp	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 5700.000	7.89	34.50	35.02	93.56	100.93	68.20	32.73	peak
2 5725.000	7.92	34.50	35.02	54.73	62.13	68.20	-6.07	peak
3 5758.956	7.95	34.52	35.03	56.17	63.61	68.20	-4.59	peak

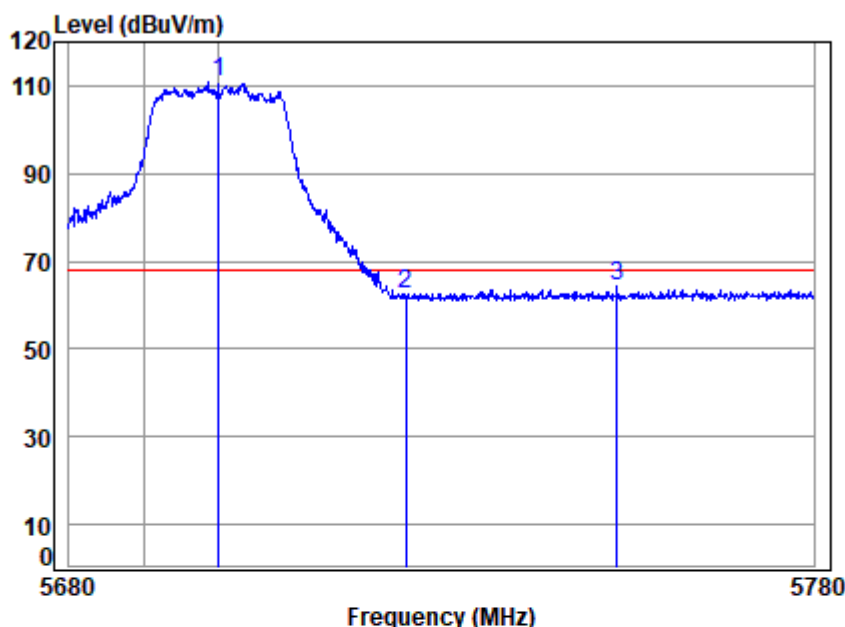


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Shenzhen Branch Testing and Calibration Laboratory

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5700 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preamp	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 5700.000	7.89	34.50	35.02	103.32	110.69	68.20	42.49	Peak
2 5725.000	7.92	34.50	35.02	54.97	62.37	68.20	-5.83	Peak
3 5753.430	7.94	34.51	35.03	56.78	64.20	68.20	-4.00	Peak

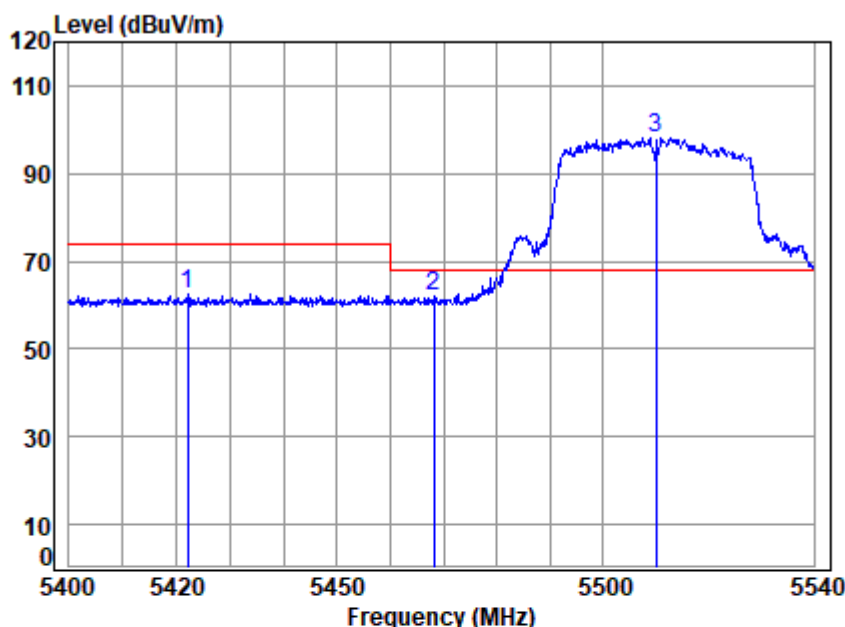


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5510 Band edge
: 5G WIFI 11AC40

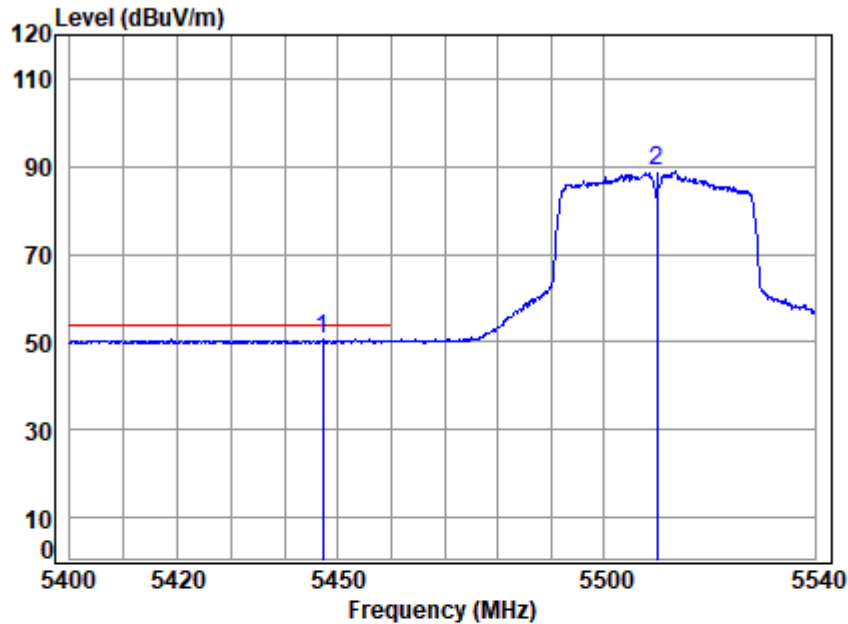
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5422.021	7.63	34.54	35.01	55.41	62.57	74.00	-11.43 peak
2	5468.152	7.68	34.60	35.01	54.58	61.85	68.20	-6.35 peak
3	5510.000	7.72	34.60	35.01	90.79	98.10	68.20	29.90 peak



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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5510 Band edge
: 5G WIFI 11AC40

		Cable	Ant	Preamp	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	5447.059	7.66	34.59	35.01	43.42	50.66	54.00	-3.34 Average
2	5510.000	7.72	34.60	35.01	81.44	88.75	-----	----- Average

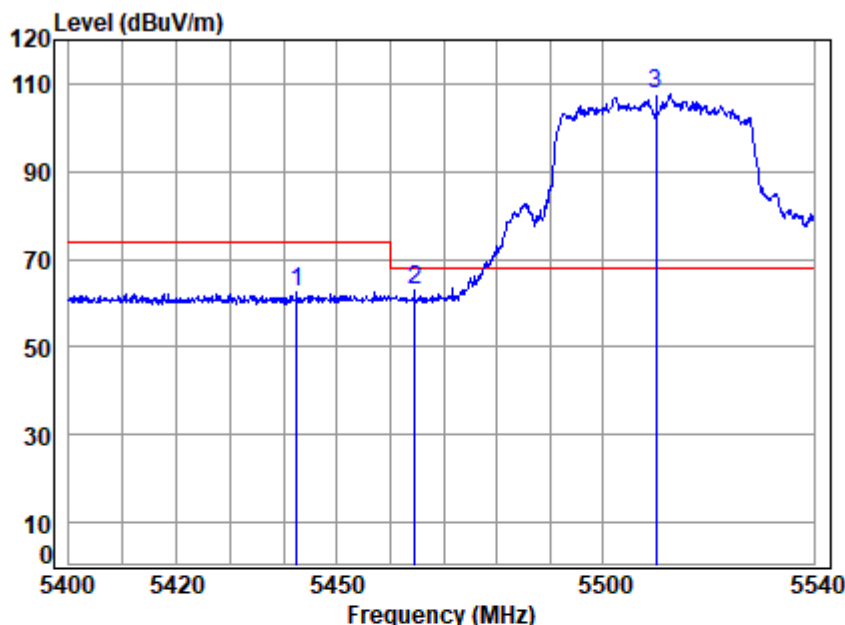


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5510 Band edge
: 5G WIFI 11AC40

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5442.460	7.65	34.58	35.01	55.21	62.43	74.00	-11.57 Peak
2	5464.515	7.67	34.60	35.01	55.54	62.80	68.20	-5.40 peak
3 q	5510.000	7.72	34.60	35.01	100.15	107.46	68.20	39.26 Peak

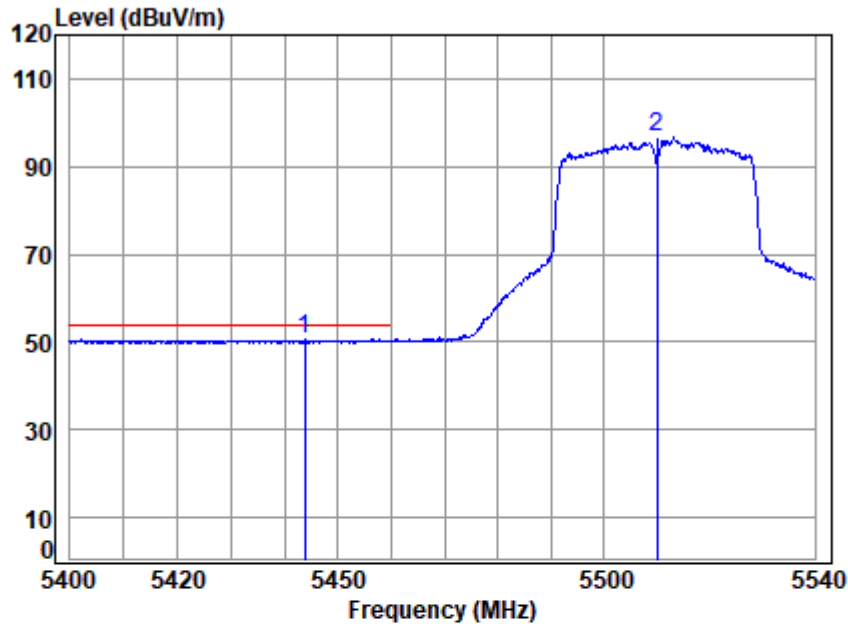


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5510 Band edge
: 5G WIFI 11AC40

		Cable	Ant	Preamp	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	5443.714	7.65	34.59	35.01	43.33	50.56	54.00	-3.44 Average
2	5510.000	7.72	34.60	35.01	89.21	96.52	-----	----- Average



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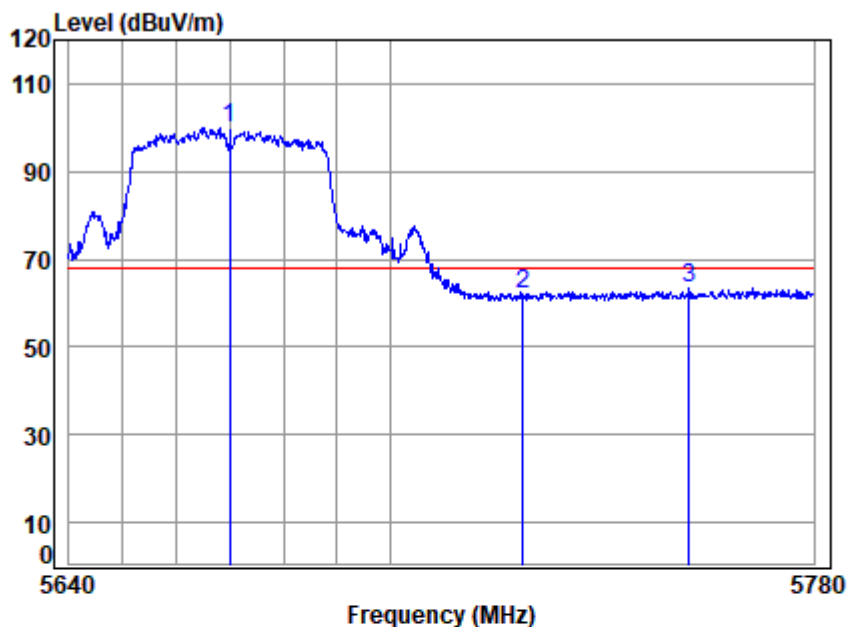
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 384 of 803

Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5670 Band edge
: 5G WIFI 11AC40

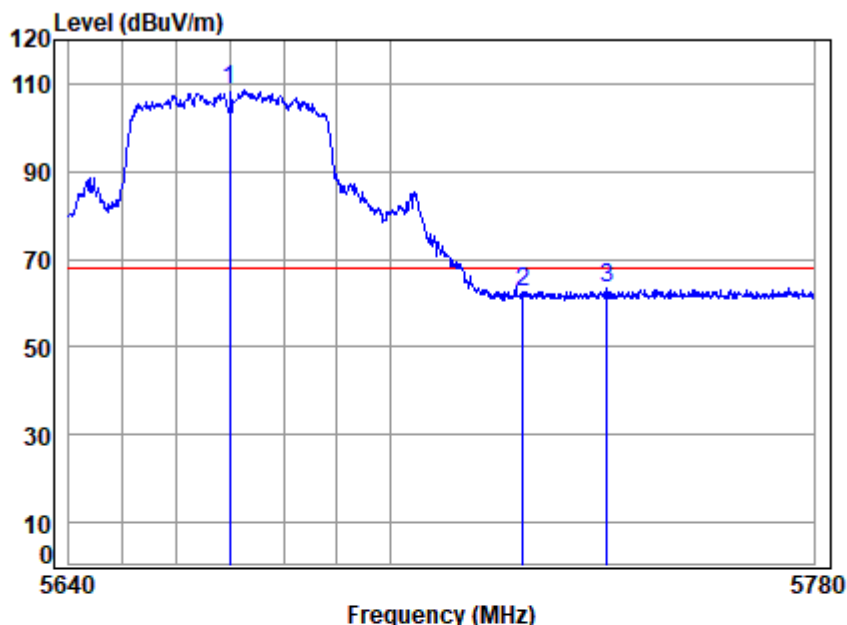
		Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5670.000	7.87	34.50	35.02	92.63	99.98	68.20	31.78	peak
2 5725.000	7.92	34.50	35.02	54.47	61.87	68.20	-6.33	peak
3 5756.239	7.94	34.51	35.03	55.93	63.35	68.20	-4.85	peak



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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5670 Band edge
: 5G WIFI 11AC40

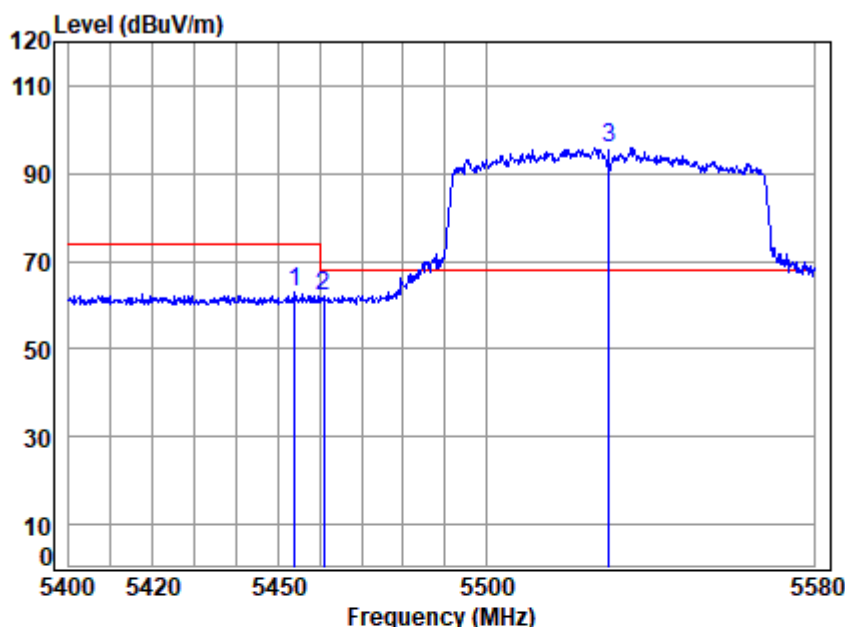
		Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5670.000	7.87	34.50	35.02	101.40	108.75	68.20	40.55	Peak
2 5725.000	7.92	34.50	35.02	55.09	62.49	68.20	-5.71	Peak
3 5740.735	7.93	34.50	35.03	56.00	63.40	68.20	-4.80	Peak



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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5530 Band edge
: 5G WIFI 11AC80

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5453.918	7.66	34.60	35.01	55.80	63.05	74.00	-10.95 peak
2	5460.897	7.67	34.60	35.01	54.81	62.07	68.20	-6.13 peak
3	5530.000	7.73	34.60	35.01	88.44	95.76	68.20	27.56 peak



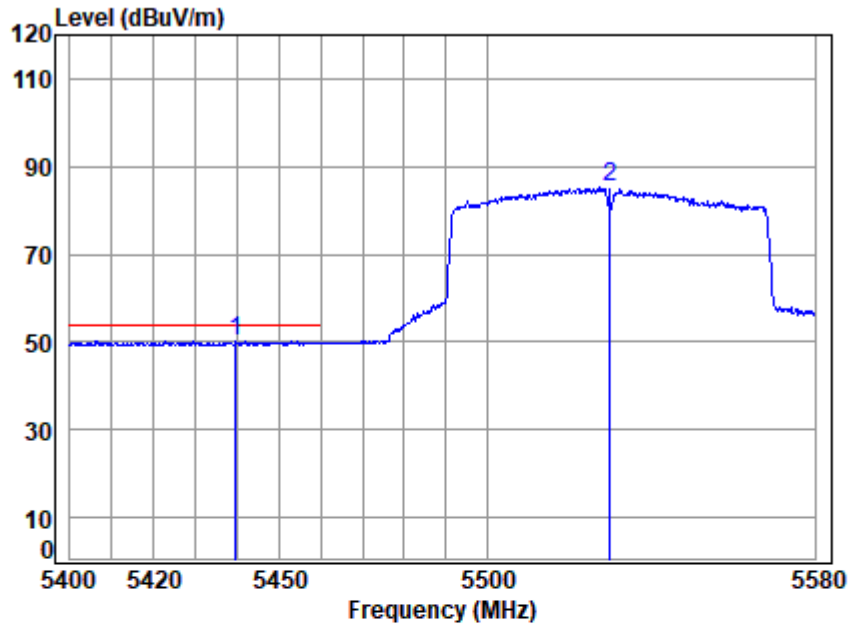
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5530 Band edge
: 5G WIFI 11AC80

		Cable	Ant	Preamp	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 5439.452	7.65	34.58	35.01	42.89	50.11	54.00	-3.89	Average
2 5530.000	7.73	34.60	35.01	77.87	85.19	-----	-----	Average

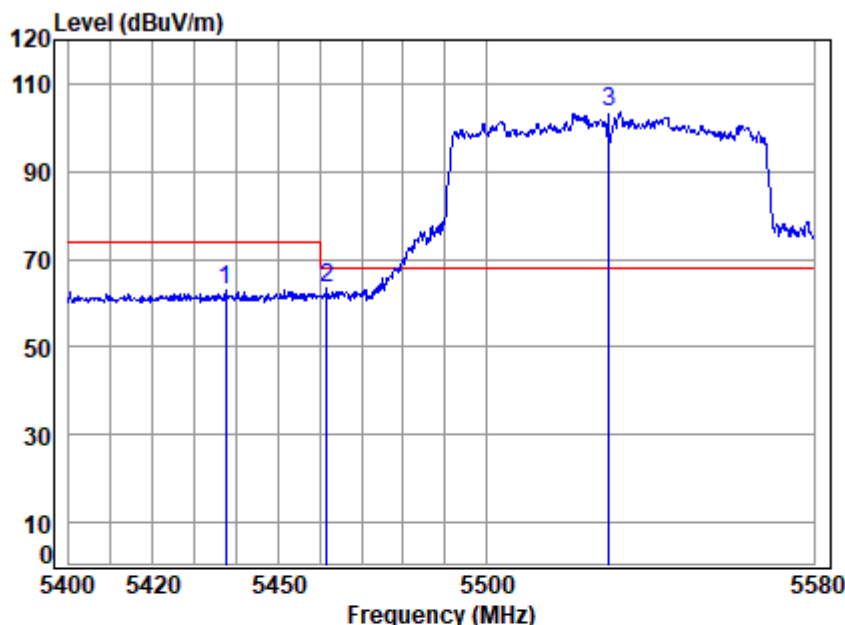


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 00901AT/00902AT

Mode : 5530 Band edge

: 5G WIFI 11AC80

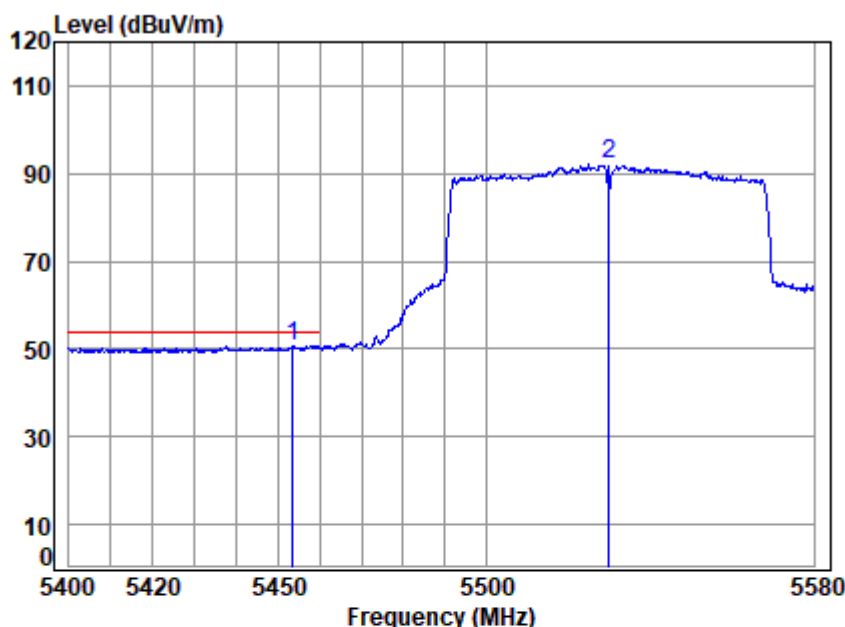
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5437.312	7.65	34.57	35.01	55.62	62.83	74.00	-11.17 Peak
2	5461.613	7.67	34.60	35.01	56.28	63.54	68.20	-4.66 peak
3	5530.000	7.73	34.60	35.01	96.04	103.36	68.20	35.16 Peak



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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5530 Band edge
: 5G WIFI 11AC80

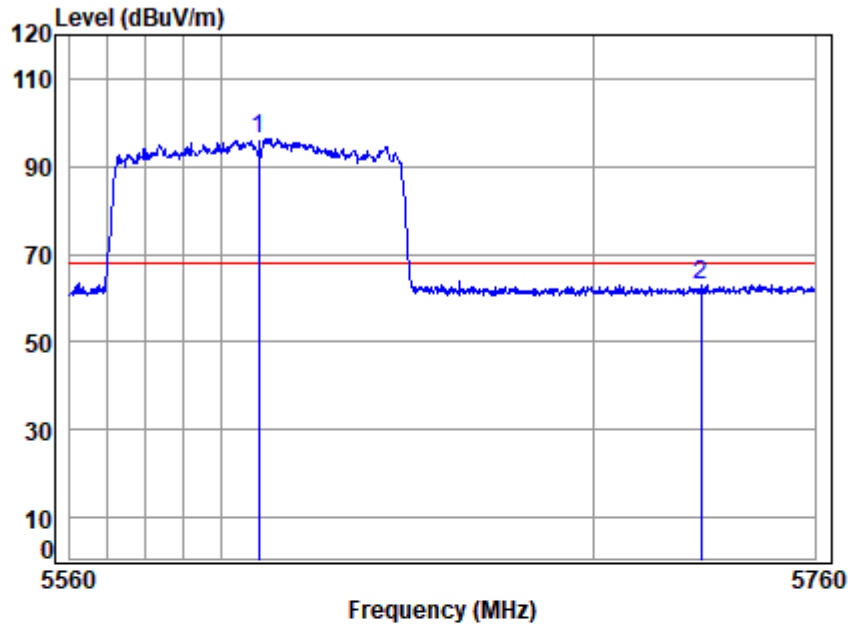
		Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5453.561	7.66	34.60	35.01	43.38	50.63	54.00	-3.37	Average
2 5530.000	7.73	34.60	35.01	84.65	91.97	-----	-----	Average



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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5610 Band edge
: 5G WIFI 11AC80

		Cable	Ant	Preamp	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 5610.000		7.81	34.50	35.02	89.16	96.45	68.20	28.25 peak
2 5728.940		7.92	34.50	35.02	55.75	63.15	68.20	-5.05 peak



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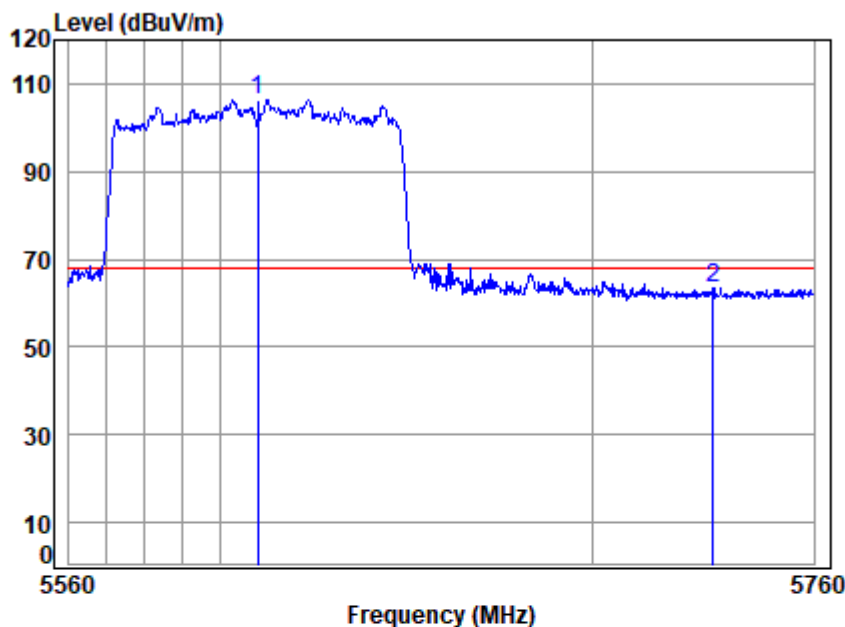
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 391 of 803

Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5610 Band edge
: 5G WIFI 11AC80

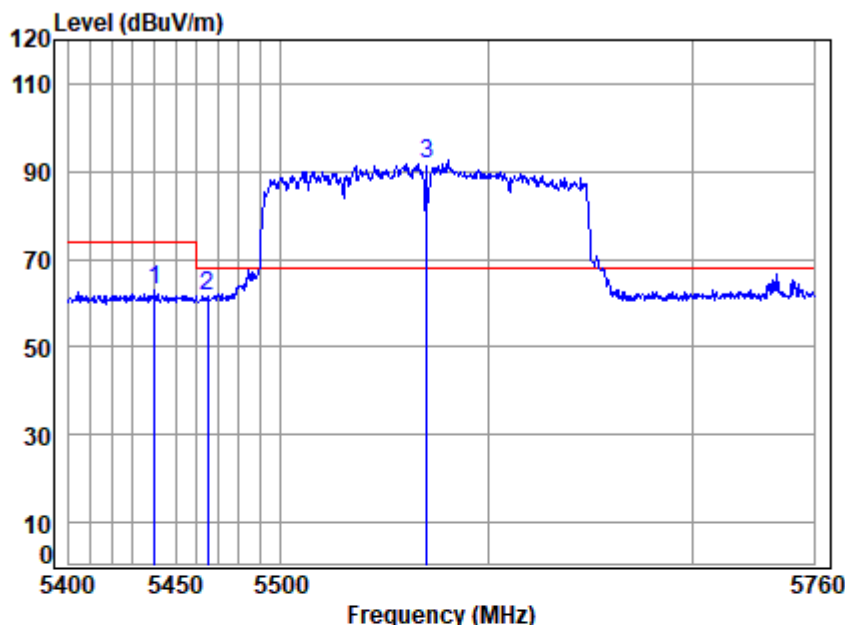
		Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q 5610.000	7.81	34.50	35.02	99.15	106.44	68.20	38.24	Peak
2 5732.585	7.92	34.50	35.02	55.99	63.39	68.20	-4.81	Peak



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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5570 Band edge
: 5G WIFI 11AC160

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5440.228	7.65	34.58	35.01	55.78	63.00	74.00	-11.00 peak
2	5465.213	7.67	34.60	35.01	54.51	61.77	68.20	-6.43 peak
3	5570.000	7.77	34.56	35.02	84.35	91.66	68.20	23.46 peak



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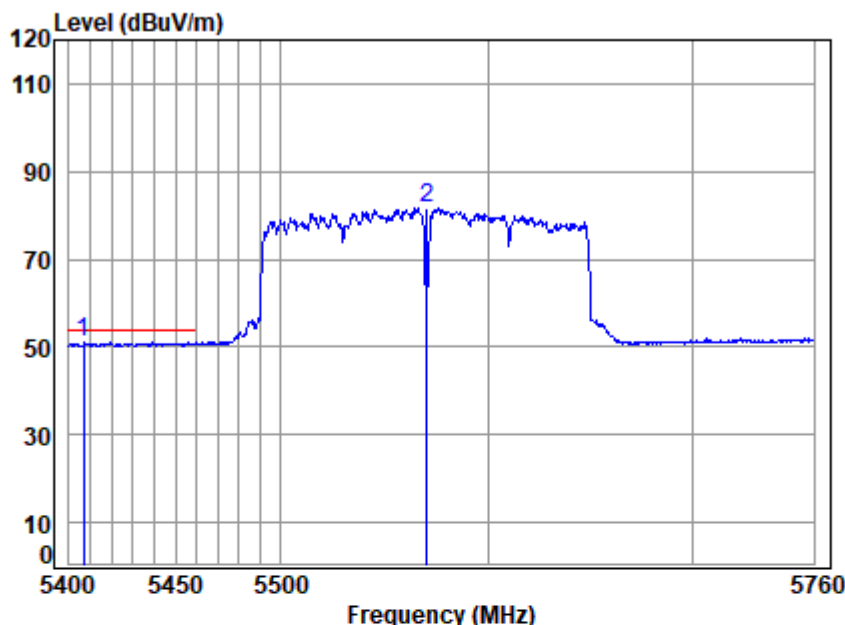
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 393 of 803

Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5570 Band edge
: 5G WIFI 11AC160

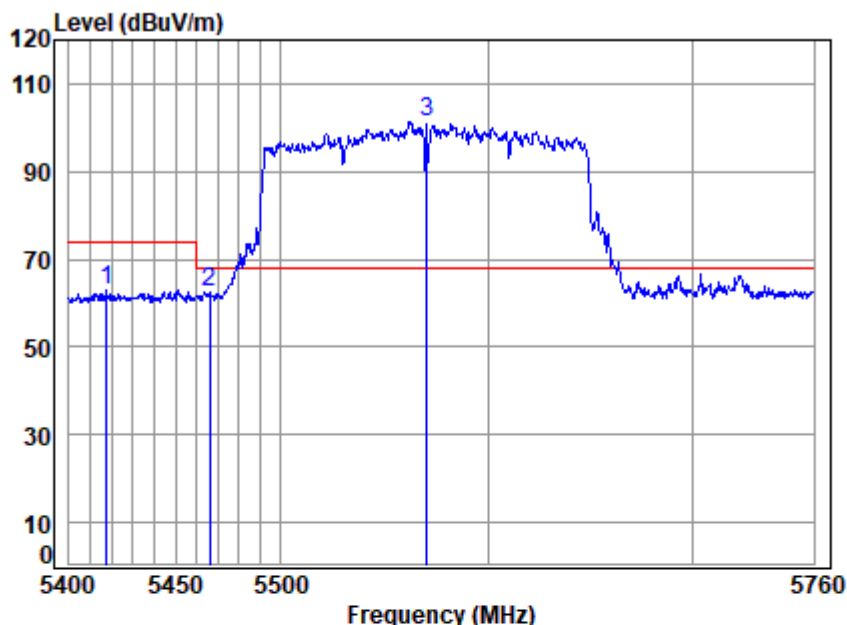
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5406.975		7.62	34.51	35.01	43.78	50.90	54.00	-3.10 Average
2 5570.000		7.77	34.56	35.02	74.43	81.74	-----	----- Average



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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5570 Band edge
: 5G WIFI 11AC160

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5417.454	7.63	34.54	35.01	55.79	62.95	74.00	-11.05 Peak
2	5466.271	7.67	34.60	35.01	55.44	62.70	68.20	-5.50 peak
3	5570.000	7.77	34.56	35.02	94.19	101.50	68.20	33.30 Peak

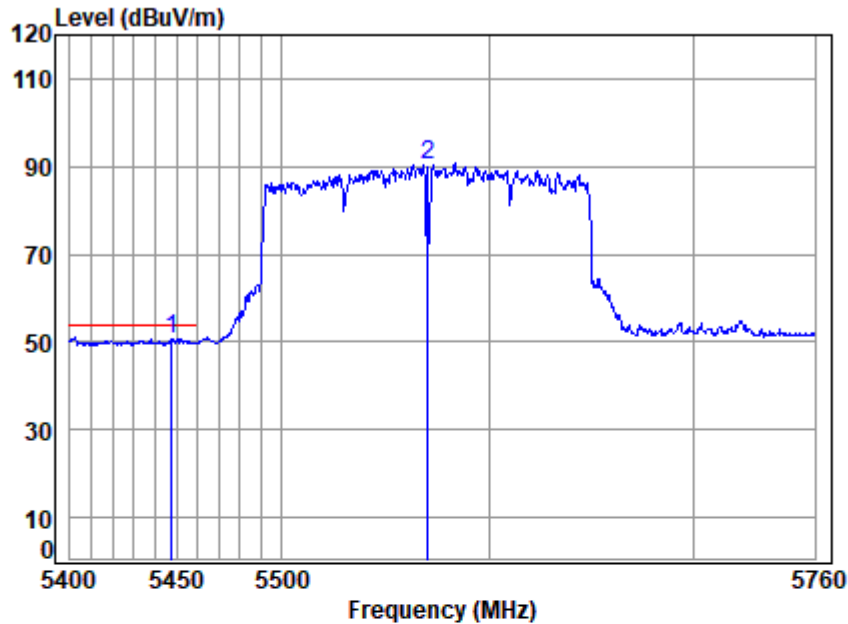


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle

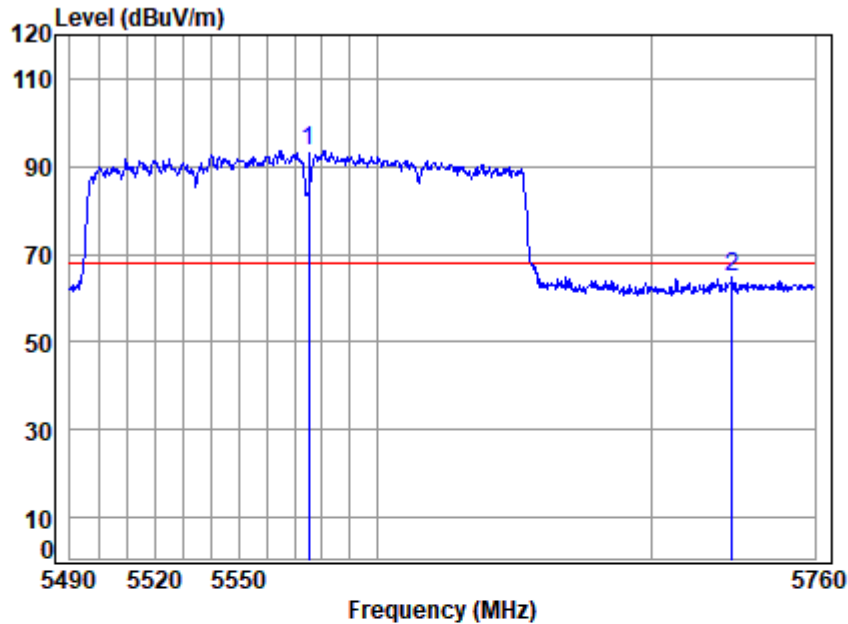


Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5570 Band edge
: 5G WIFI 11AC160

		Cable	Ant	Preamp	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 5447.605	7.66	34.60	35.01	43.55	50.80	54.00	-3.20	Average
2 5570.000	7.77	34.56	35.02	83.00	90.31	-----	-----	Average



Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5575 Band edge
: 5G WIFI 11AC160

		Cable	Ant	Preamp	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 5575.000		7.78	34.55	35.02	86.39	93.70	68.20	25.50 Peak
2 5729.386		7.92	34.50	35.02	57.44	64.84	68.20	-3.36 Peak

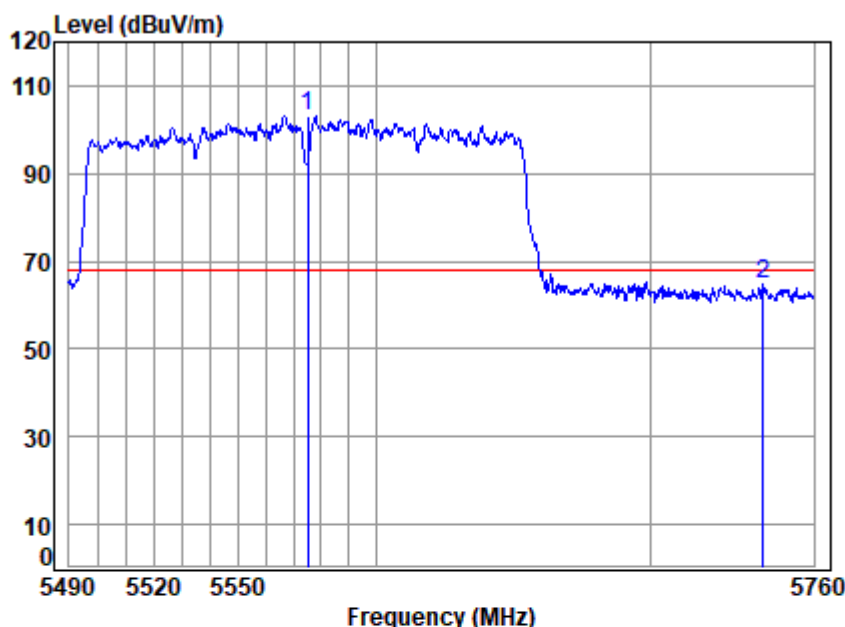


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5575 Band edge
: 5G WIFI 11AC160

		Cable	Ant	Preamp	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 5575.000	7.78	34.55	35.02	96.01	103.32	68.20	35.12	Peak
2 5741.227	7.93	34.50	35.03	57.30	64.70	68.20	-3.50	Peak

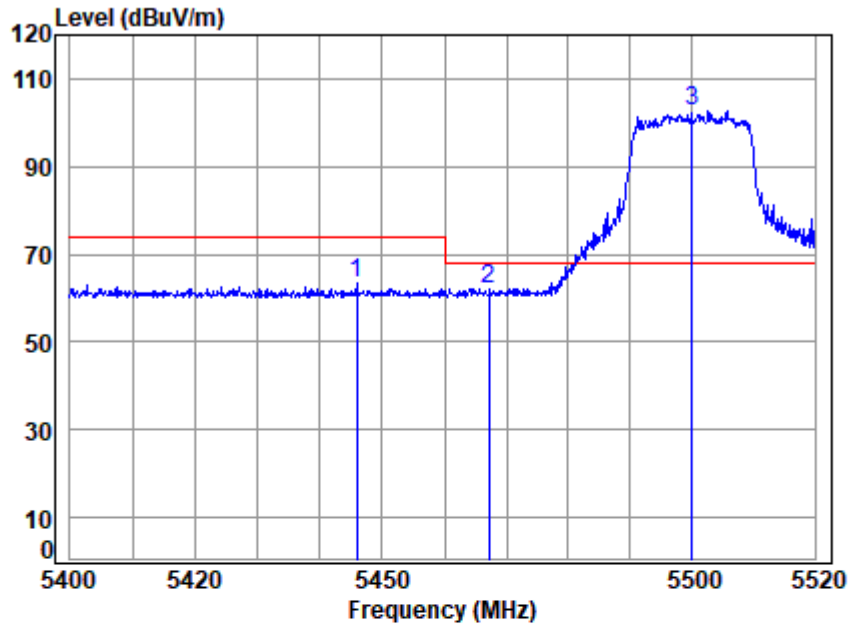


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5445.888	7.66	34.59	35.01	55.98	63.22	74.00	-10.78 peak
2	5467.235	7.68	34.60	35.01	54.97	62.24	68.20	-5.96 peak
3	5500.000	7.71	34.60	35.01	95.32	102.62	68.20	34.42 peak



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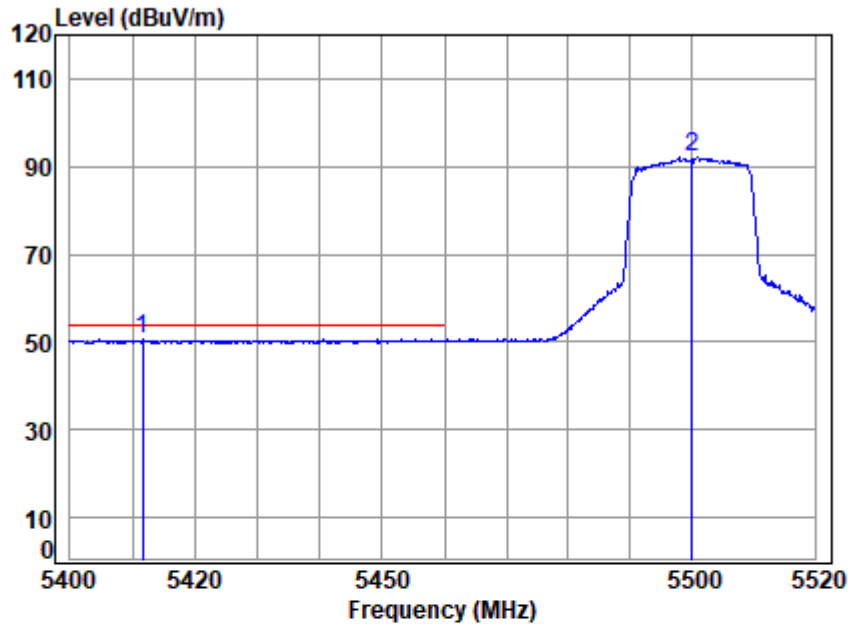
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 399 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5411.525	7.62	34.52	35.01	43.39	50.52	54.00	-3.48 Average
2	5500.000	7.71	34.60	35.01	84.72	92.02	-----	----- Average

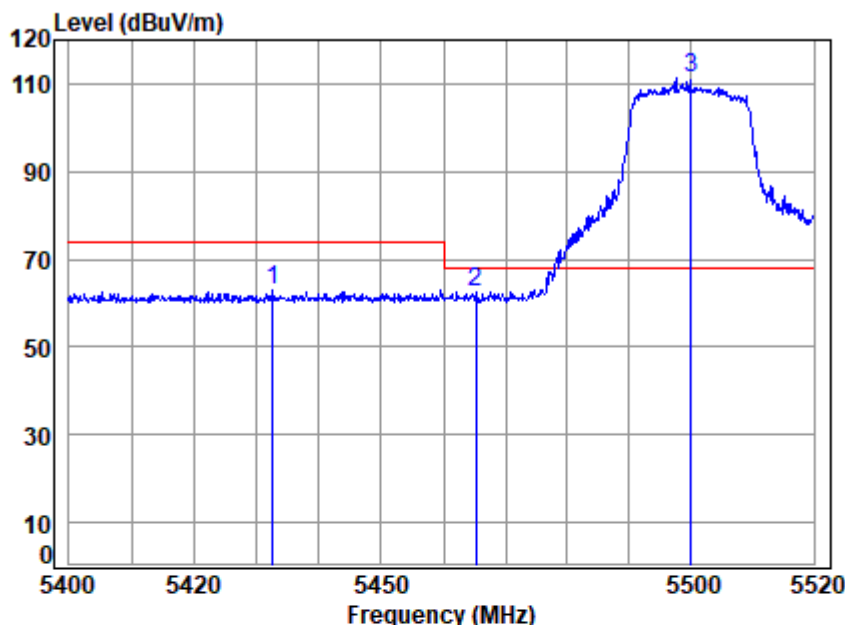


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5500 Band edge
: 5G WIFI 11AX20

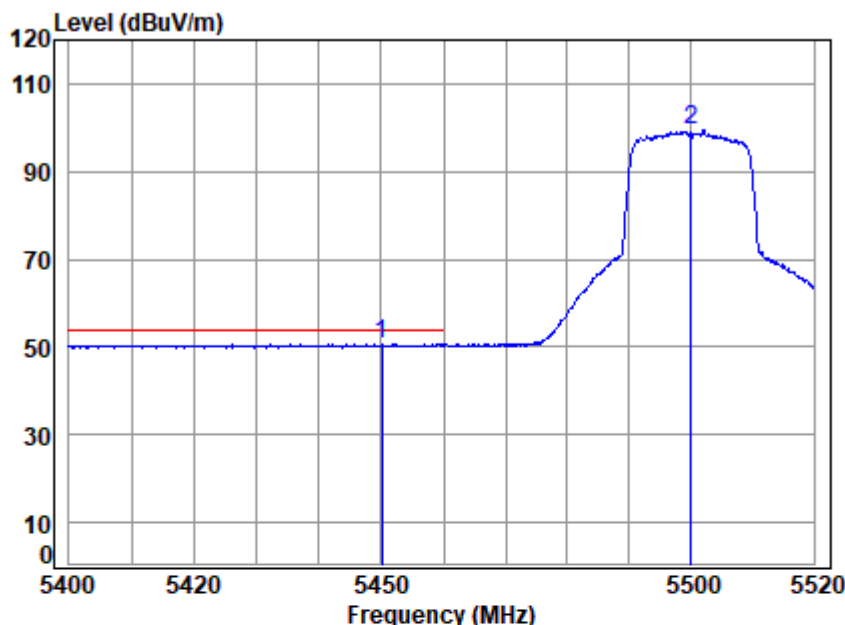
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5432.618	7.64	34.57	35.01	55.86	63.06	74.00	-10.94 Peak
2	5465.313	7.67	34.60	35.01	55.31	62.57	68.20	-5.63 peak
3 q	5500.000	7.71	34.60	35.01	103.94	111.24	68.20	43.04 Peak



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



Site : chamber
 Condition: 3m VERTICAL
 Job No : 00901AT/00902AT
 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	5450.079	7.66	34.60	35.01	43.57	50.82	54.00	-3.18 Average
2	5500.000	7.71	34.60	35.01	92.03	99.33	-----	----- Average



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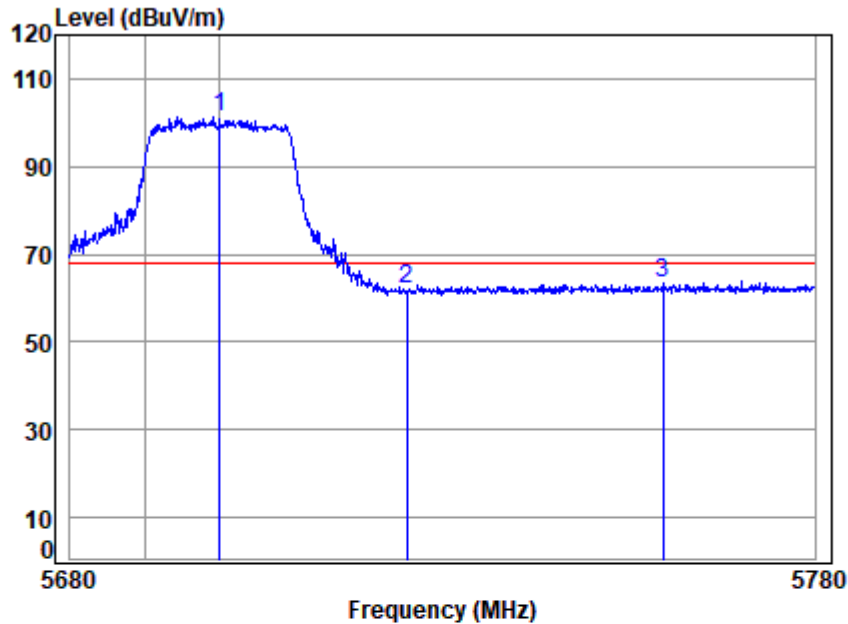
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 402 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 q 5700.000		7.89	34.50	35.02	93.80	101.17	68.20	32.97 peak
2 5725.000		7.92	34.50	35.02	54.59	61.99	68.20	-6.21 peak
3 5759.458		7.95	34.52	35.03	55.75	63.19	68.20	-5.01 peak

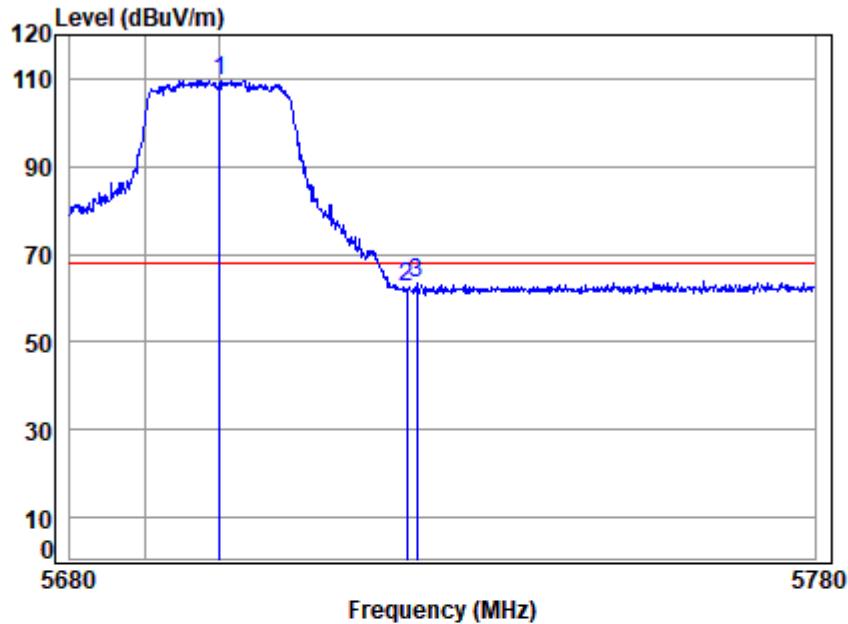


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5700.000	7.89	34.50	35.02	102.28	109.65	68.20	41.45	Peak
2 5725.000	7.92	34.50	35.02	54.88	62.28	68.20	-5.92	Peak
3 5726.383	7.92	34.50	35.02	56.18	63.58	68.20	-4.62	Peak



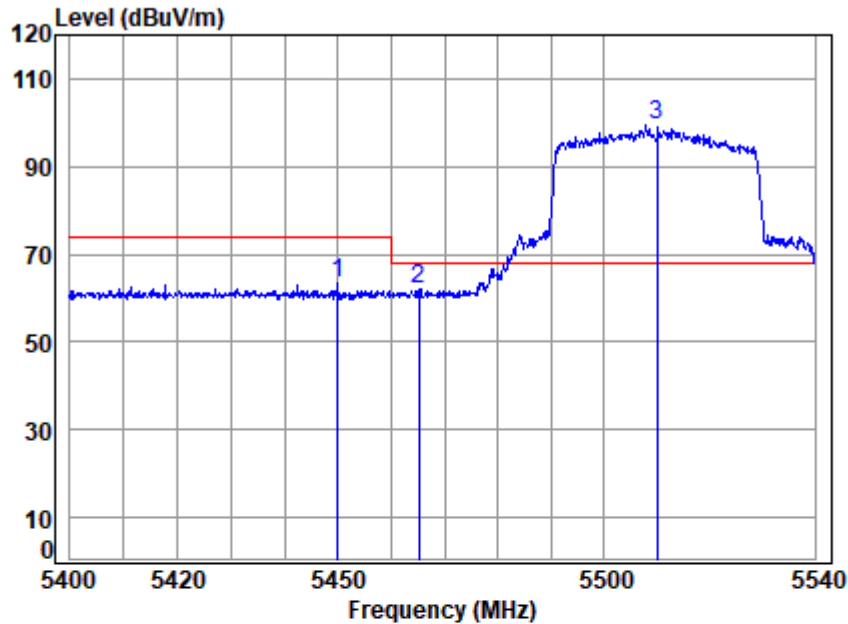
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 404 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5449.848	7.66	34.60	35.01	56.11	63.36	74.00	-10.64 peak
2	5465.074	7.67	34.60	35.01	54.99	62.25	68.20	-5.95 peak
3	5510.000	7.72	34.60	35.01	92.22	99.53	68.20	31.33 peak

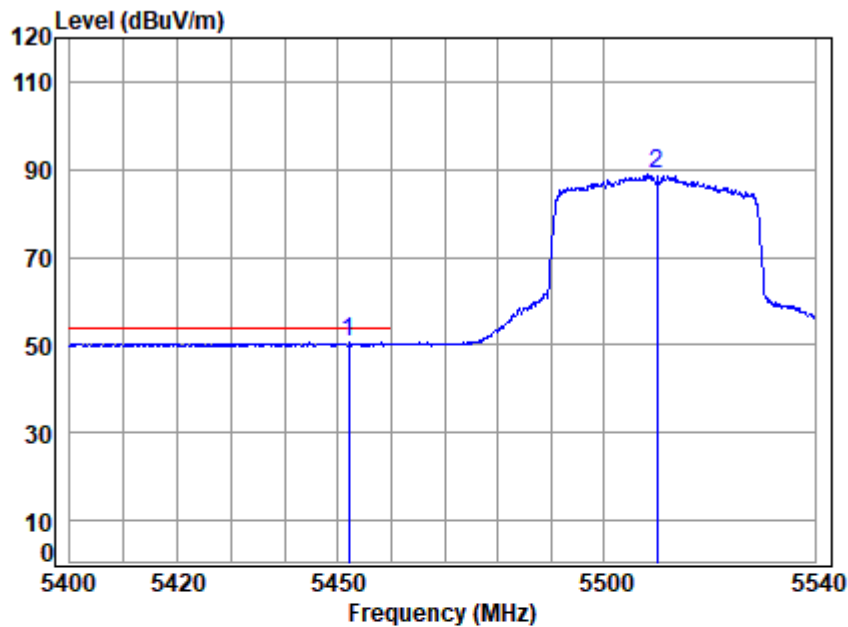


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5452.081	7.66	34.60	35.01	43.26	50.51	54.00	-3.49 Average
2	5510.000	7.72	34.60	35.01	81.45	88.76	-----	----- Average

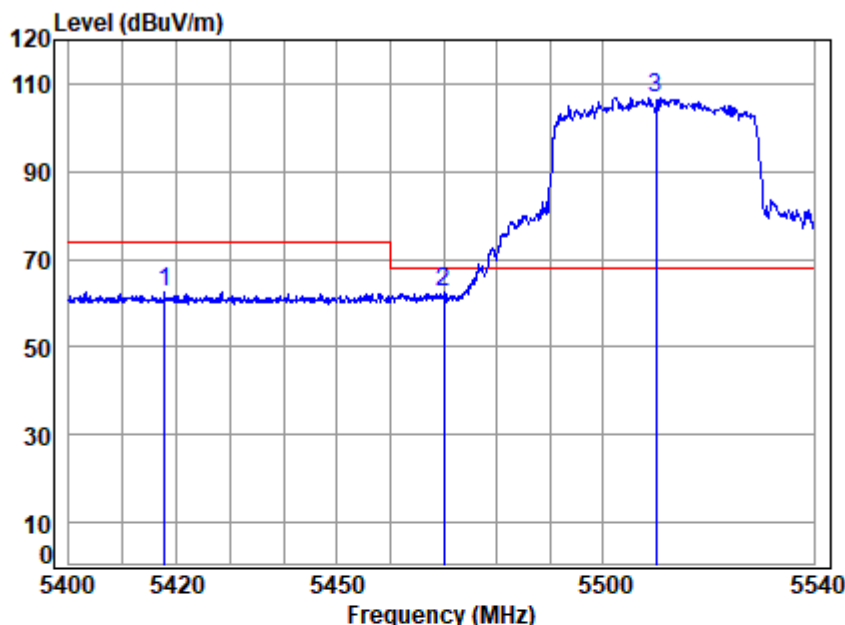


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	5417.721	7.63	34.54	35.01	55.44	62.60	74.00	-11.40 Peak
2	5469.972	7.68	34.60	35.01	55.40	62.67	68.20	-5.53 peak
3	5510.000	7.72	34.60	35.01	99.56	106.87	68.20	38.67 Peak

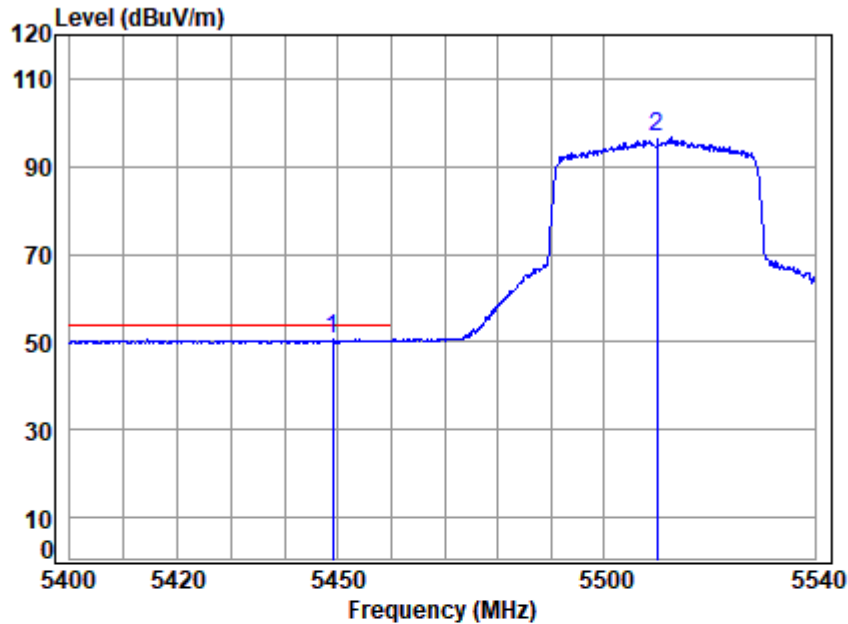


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 5449.011	7.66	34.60	35.01	43.27	50.52	54.00	-3.48	Average
2 5510.000	7.72	34.60	35.01	89.29	96.60	-----	-----	Average



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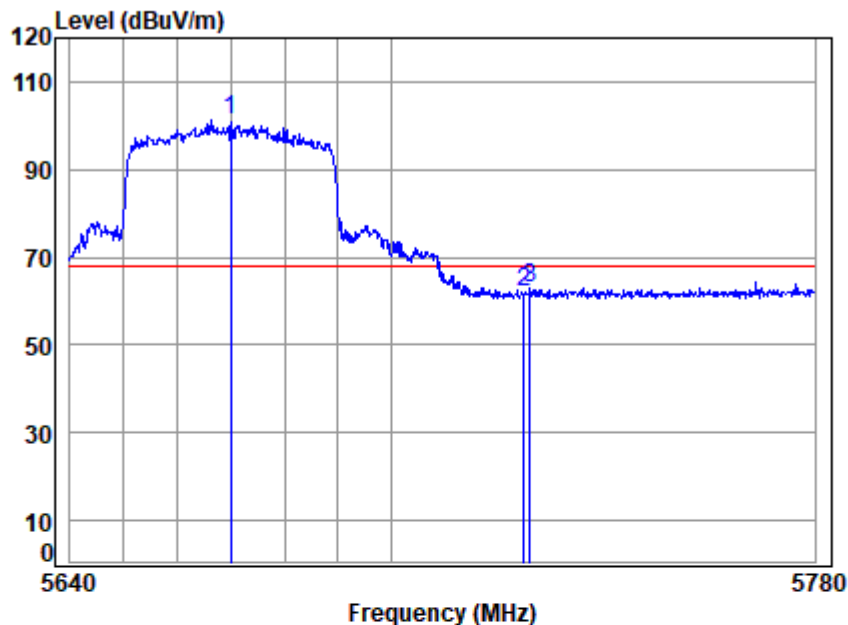
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 408 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 q 5670.000	7.87	34.50	35.02	93.98	101.33	68.20	33.13	peak
2 5725.000	7.92	34.50	35.02	54.54	61.94	68.20	-6.26	peak
3 5726.114	7.92	34.50	35.02	55.67	63.07	68.20	-5.13	peak



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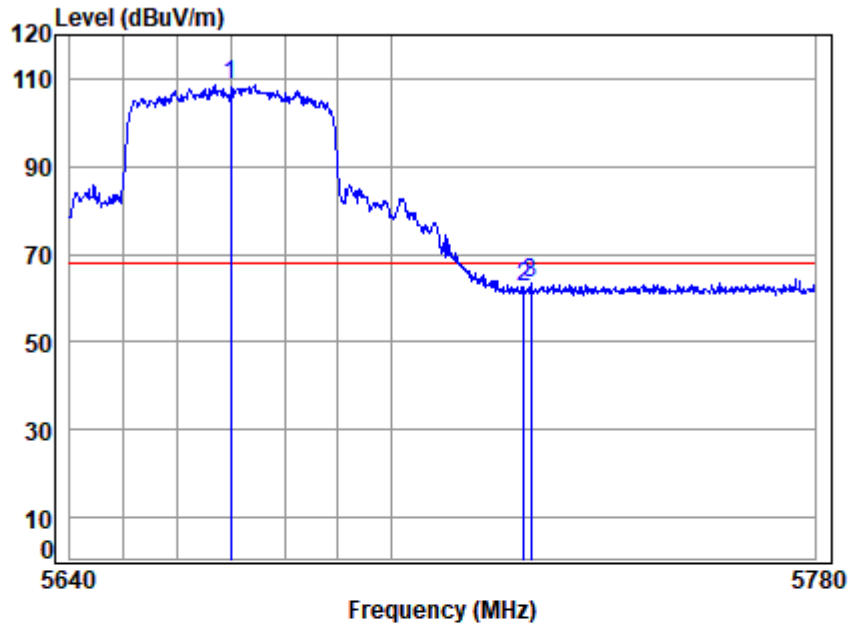
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 409 of 803

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5670.000	7.87	34.50	35.02	101.09	108.44	68.20	40.24	Peak
2 5725.000	7.92	34.50	35.02	55.18	62.58	68.20	-5.62	Peak
3 5726.255	7.92	34.50	35.02	55.87	63.27	68.20	-4.93	Peak



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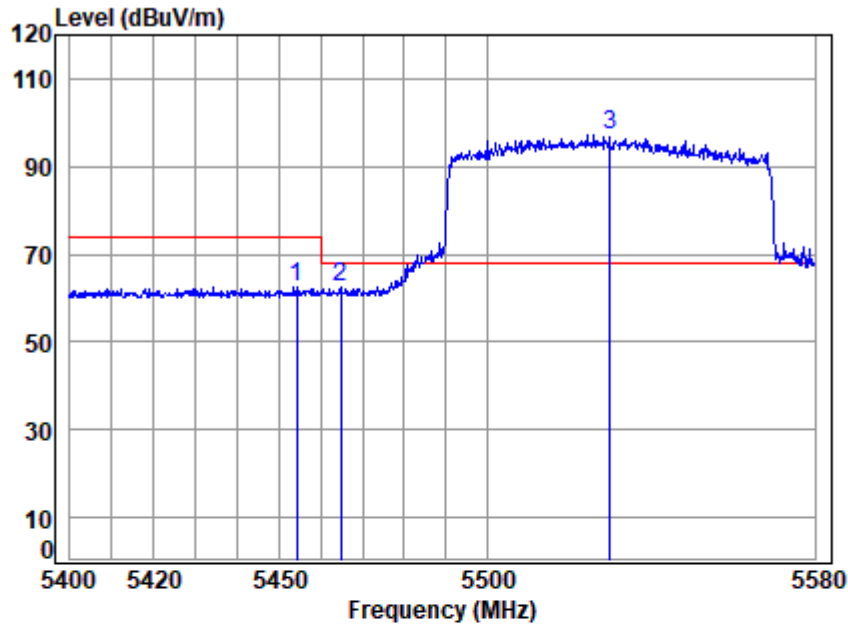
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Report No.: SZCR230300090103

Page: 410 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5454.276	7.66	34.60	35.01	55.31	62.56	74.00	-11.44 peak
2	5464.659	7.67	34.60	35.01	55.41	62.67	68.20	-5.53 peak
3 q	5530.000	7.73	34.60	35.01	89.91	97.23	68.20	29.03 peak

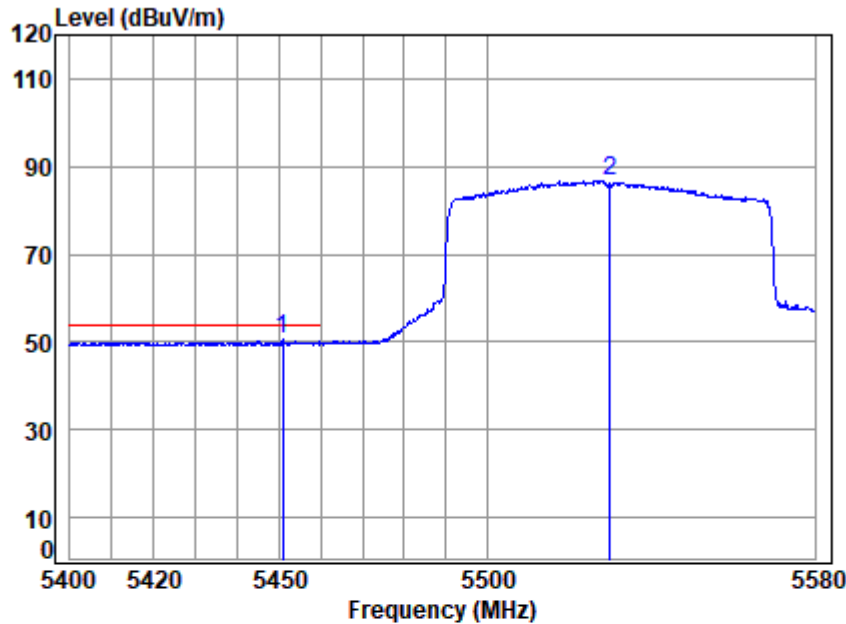


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 00901AT/00902AT
 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	5450.879	7.66	34.60	35.01	43.38	50.63	54.00	-3.37 Average
2	5530.000	7.73	34.60	35.01	79.43	86.75	-----	----- Average

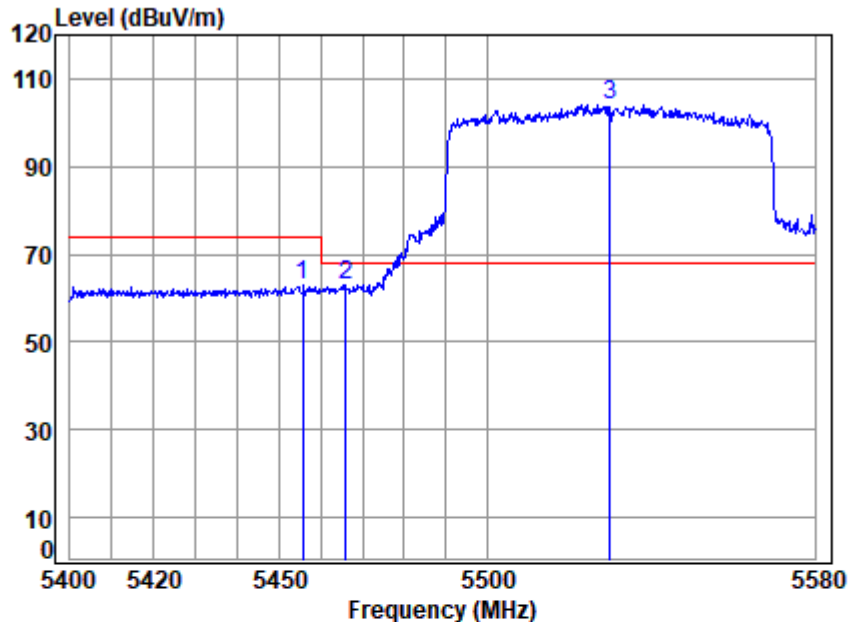


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 5455.707	7.66	34.60	35.01	55.56	62.81	74.00	-11.19	Peak
2 5466.092	7.67	34.60	35.01	55.87	63.13	68.20	-5.07	peak
3 q 5530.000	7.73	34.60	35.01	96.80	104.12	68.20	35.92	Peak

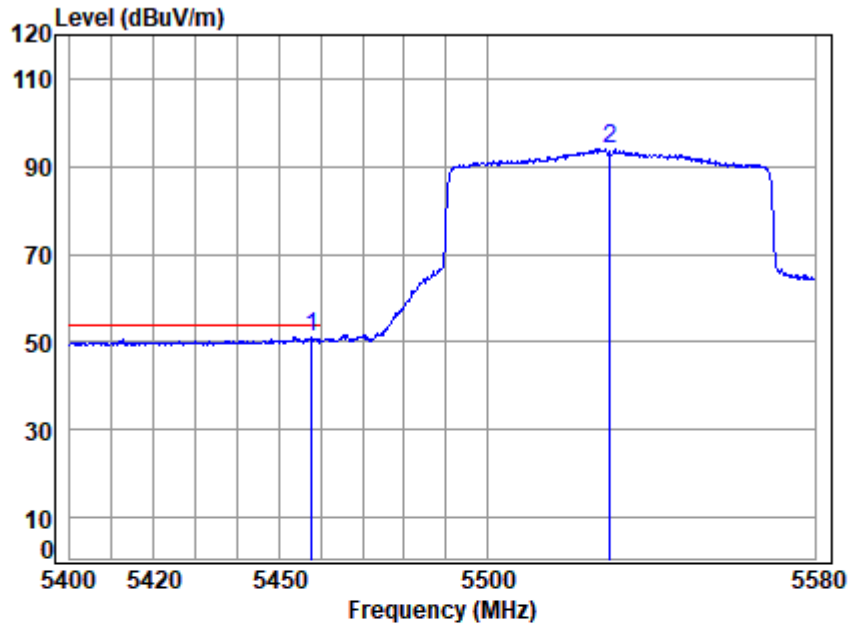


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber
 Condition: 3m VERTICAL
 Job No : 00901AT/00902AT
 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	5457.675	7.67	34.60	35.01	43.71	50.97	54.00	-3.03 Average
2	5530.000	7.73	34.60	35.01	86.51	93.83	-----	----- Average

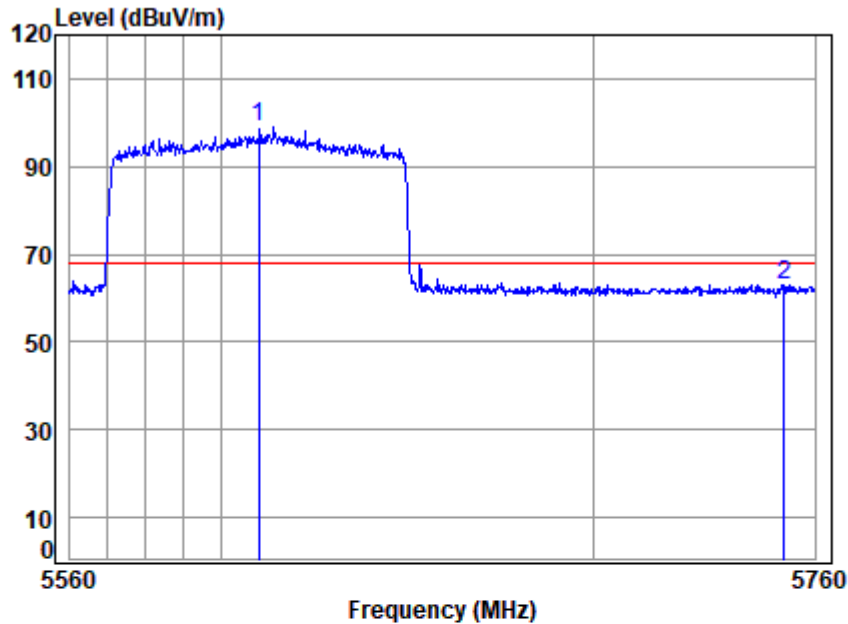


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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	q 5610.000	7.81	34.50	35.02	91.69	98.98	68.20	30.78 peak
2	5751.660	7.94	34.50	35.03	55.73	63.14	68.20	-5.06 Peak

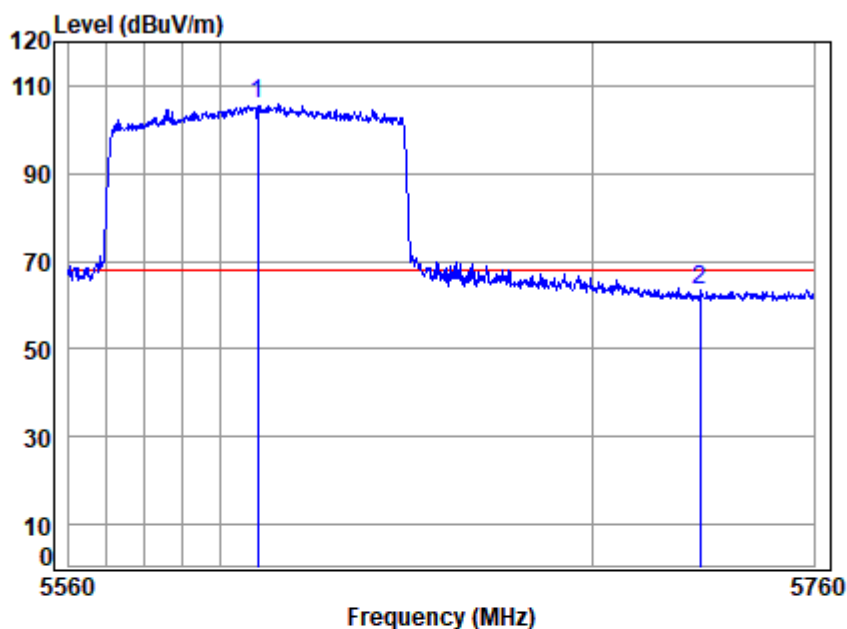


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5610.000	7.81	34.50	35.02	98.55	105.84	68.20	37.64	Peak
2 5729.143	7.92	34.50	35.02	55.97	63.37	68.20	-4.83	Peak



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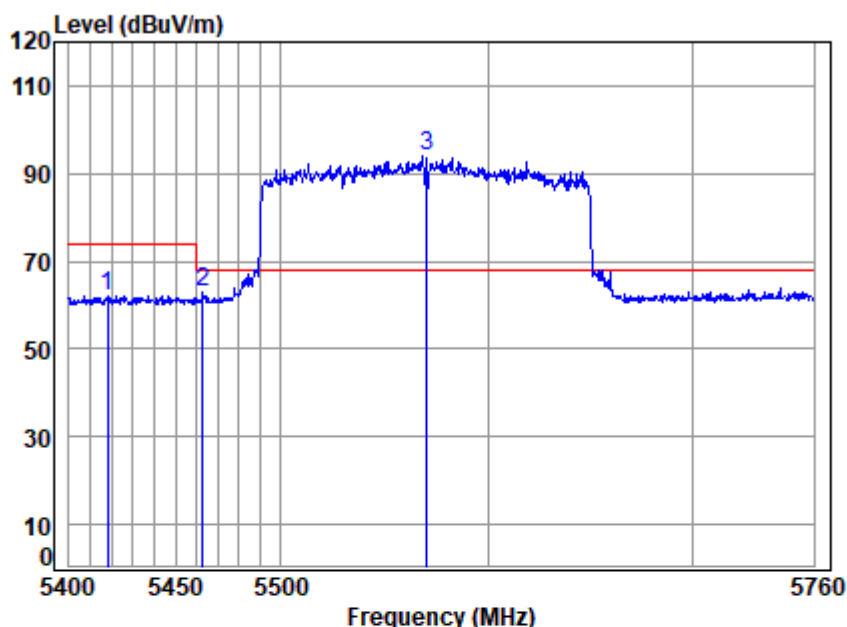
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 416 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5418.153	7.63	34.54	35.01	54.86	62.02	74.00	-11.98 peak
2	5463.097	7.67	34.60	35.01	55.76	63.02	68.20	-5.18 peak
3	5570.000	7.77	34.56	35.02	86.62	93.93	68.20	25.73 peak



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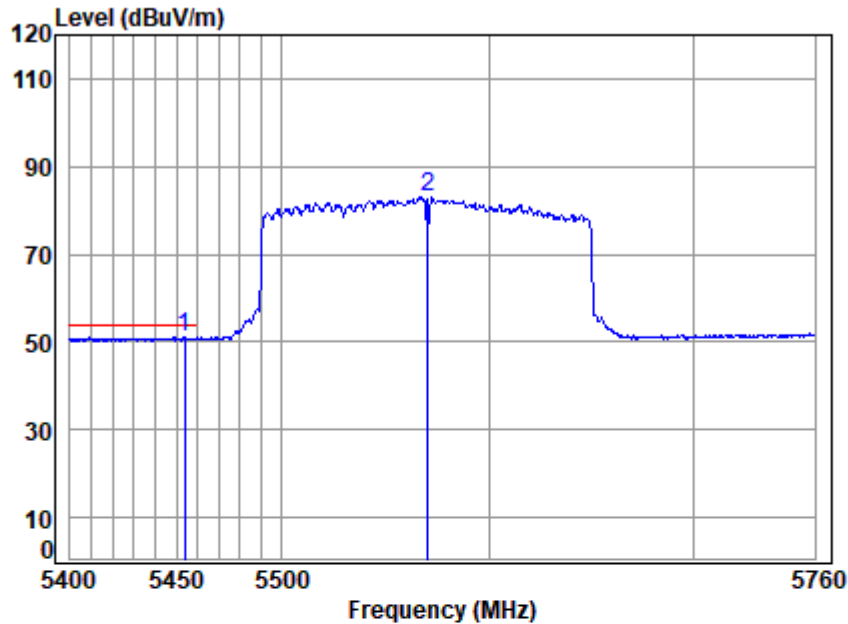
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 417 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 5453.938		7.66	34.60	35.01	43.70	50.95	54.00	-3.05 Average
2 5570.000		7.77	34.56	35.02	75.61	82.92	-----	----- Average



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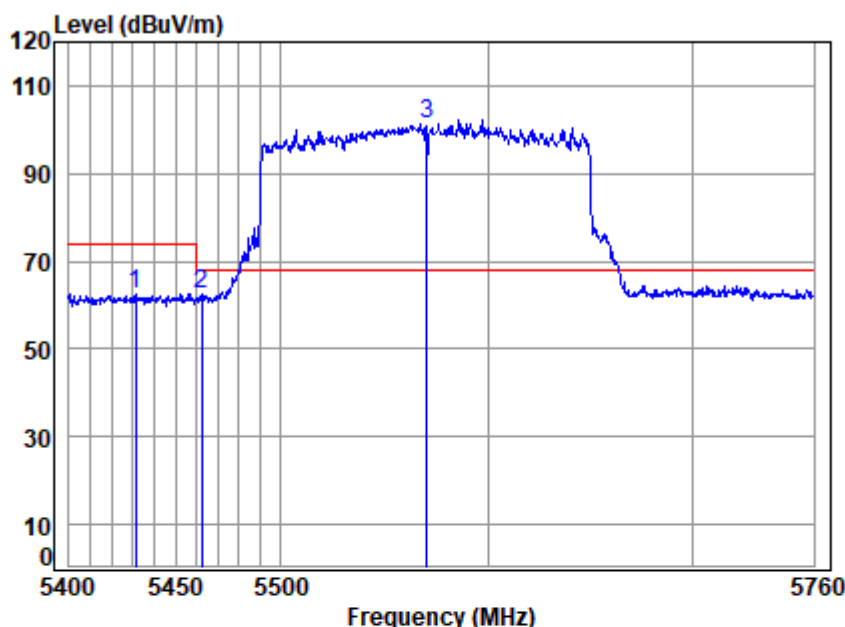
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Report No.: SZCR230300090103

Page: 418 of 803

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	5431.106	7.64	34.56	35.01	55.40	62.59	74.00	-11.41 Peak
2	5462.392	7.67	34.60	35.01	55.15	62.41	68.20	-5.79 peak
3	5570.000	7.77	34.56	35.02	94.02	101.33	68.20	33.13 Peak



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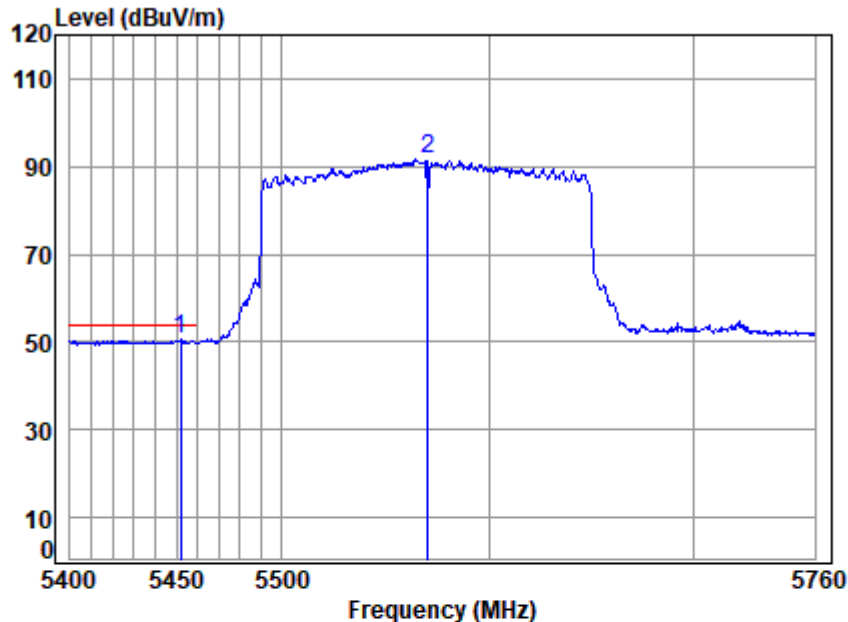
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 419 of 803

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 5452.178	7.66	34.60	35.01	43.46	50.71	54.00	-3.29	Average
2 5570.000	7.77	34.56	35.02	84.36	91.67	-----	-----	Average



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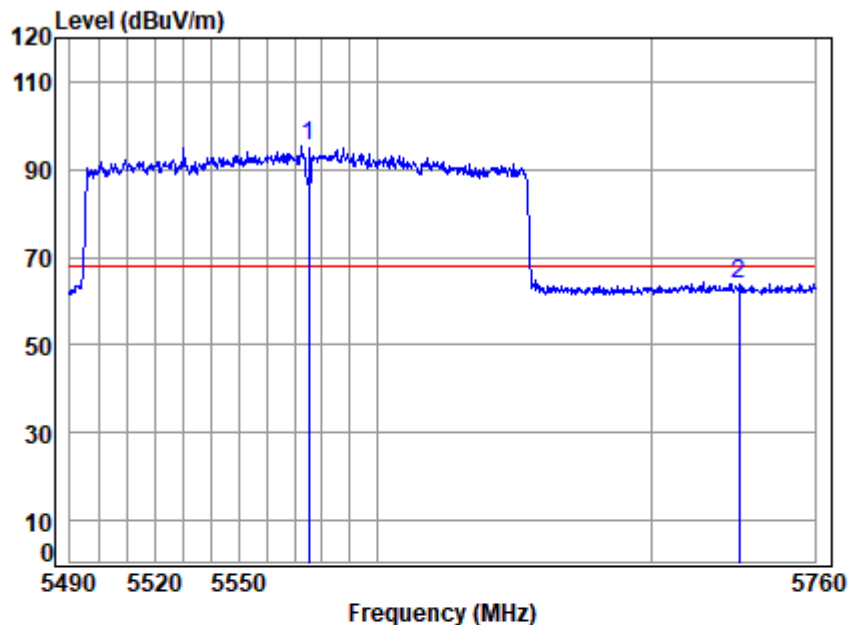
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Report No.: SZCR230300090103

Page: 420 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5575 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	5575.000	7.78	34.55	35.02	88.04	95.35	68.20	27.15 Peak
2	5731.863	7.92	34.50	35.02	56.70	64.10	68.20	-4.10 Peak



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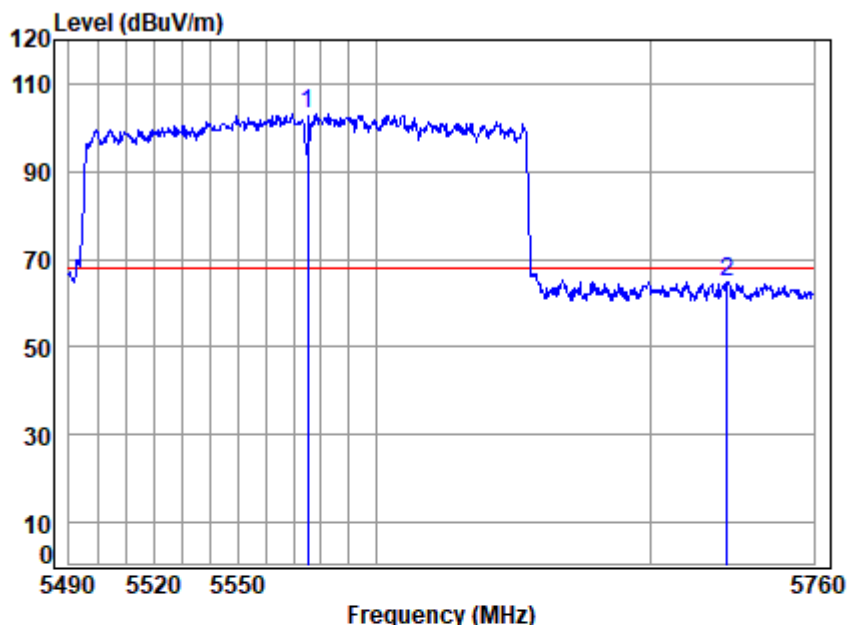
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Report No.: SZCR230300090103

Page: 421 of 803

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5575 Band edge
: 5G WIFI 11AX160

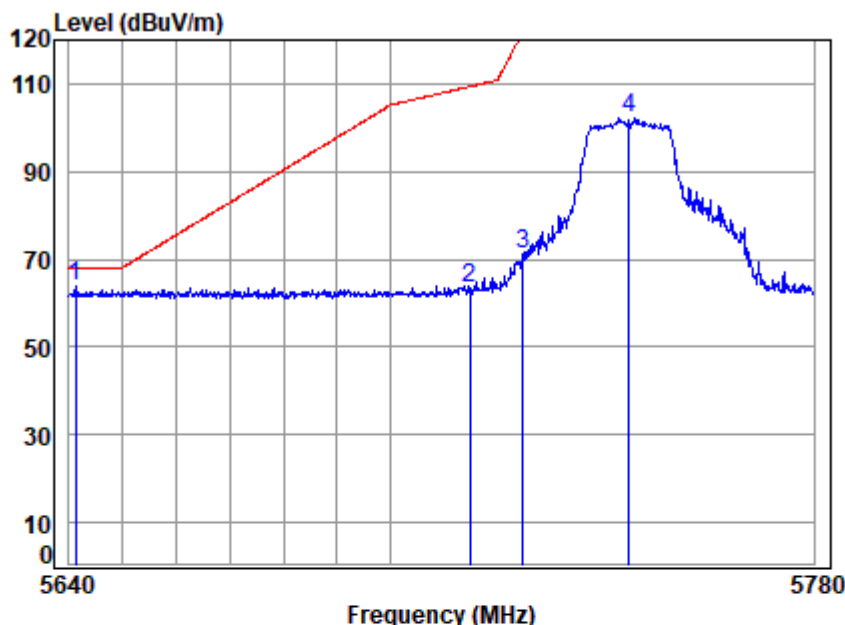
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5575.000	7.78	34.55	35.02	95.95	103.26	68.20	35.06 Peak
2	5727.736	7.92	34.50	35.02	57.52	64.92	68.20	-3.28 Peak



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



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 00901AT/00902AT
 Mode : 5745 Band edge
 : 5G WIFI 11A

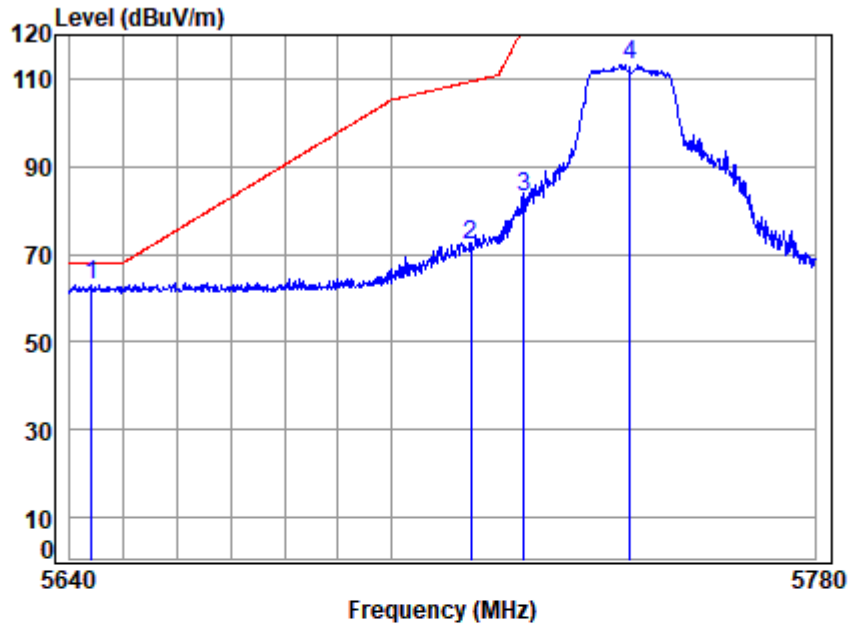
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5641.245		7.84	34.50	35.02	56.69	64.01	68.20	-4.19 Peak
2 5715.000		7.91	34.50	35.02	56.17	63.56	109.40	-45.84 peak
3 5725.000		7.92	34.50	35.02	63.84	71.24	122.20	-50.96 peak
4 5745.000		7.93	34.50	35.03	94.84	102.24	-----	----- peak



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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5644.012		7.84	34.50	35.02	55.66	62.98	68.20	-5.22 Peak
2 5715.000		7.91	34.50	35.02	64.86	72.25	109.40	-37.15 peak
3 5725.000		7.92	34.50	35.02	75.86	83.26	122.20	-38.94 peak
4 5745.000		7.93	34.50	35.03	105.86	113.26	-----	----- peak

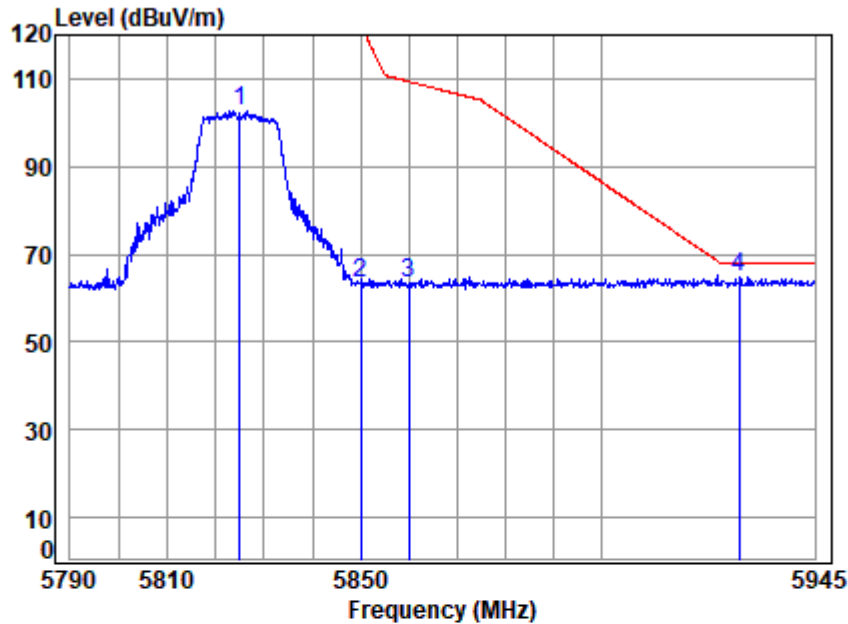


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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	8.01	34.65	35.03	95.01	102.64	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.64	63.34	122.20	-58.86 peak
3	5860.000	8.04	34.72	35.03	55.68	63.41	109.40	-45.99 peak
4 q	5929.158	8.10	34.86	35.04	56.77	64.69	68.20	-3.51 Peak

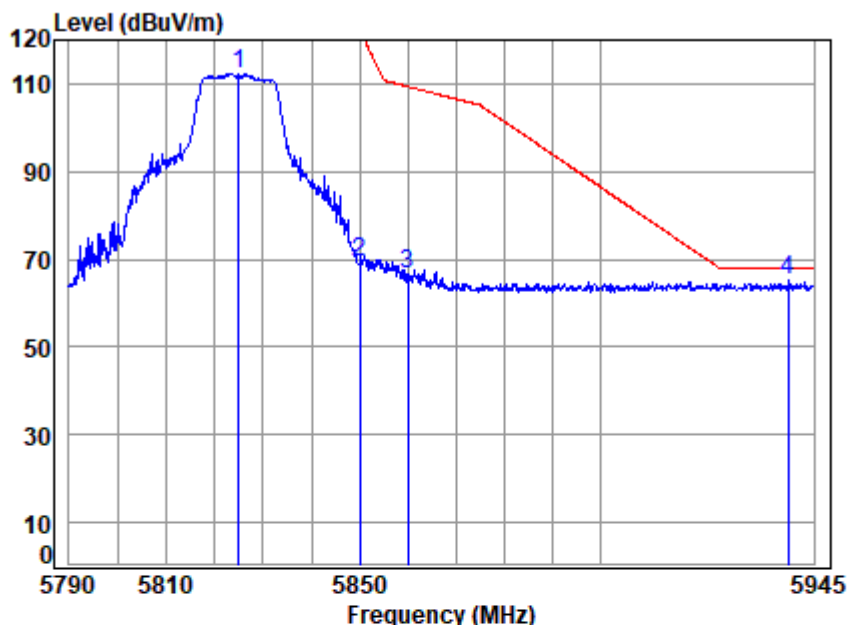


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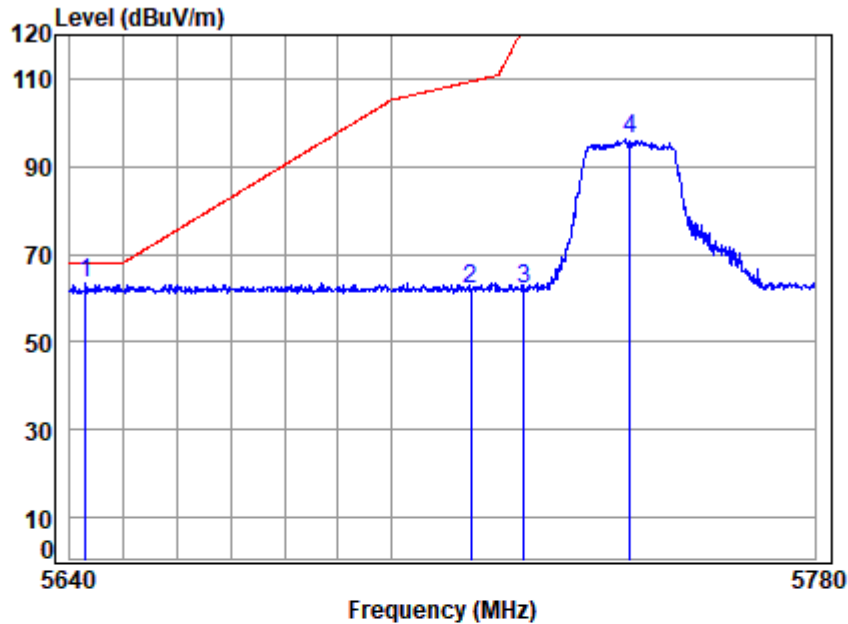
Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	8.01	34.65	35.03	104.75	112.38	-----	----- peak
2	5850.000	8.03	34.70	35.03	61.80	69.50	122.20	-52.70 peak
3	5860.000	8.04	34.72	35.03	58.92	66.65	109.40	-42.75 peak
4 q	5939.663	8.11	34.88	35.04	57.25	65.20	68.20	-3.00 Peak

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 q 5642.905		7.84	34.50	35.02	56.00	63.32	68.20	-4.88 Peak
2 5715.000		7.91	34.50	35.02	54.62	62.01	109.40	-47.39 peak
3 5725.000		7.92	34.50	35.02	54.70	62.10	122.20	-60.10 peak
4 5745.000		7.93	34.50	35.03	88.70	96.10	-----	----- peak

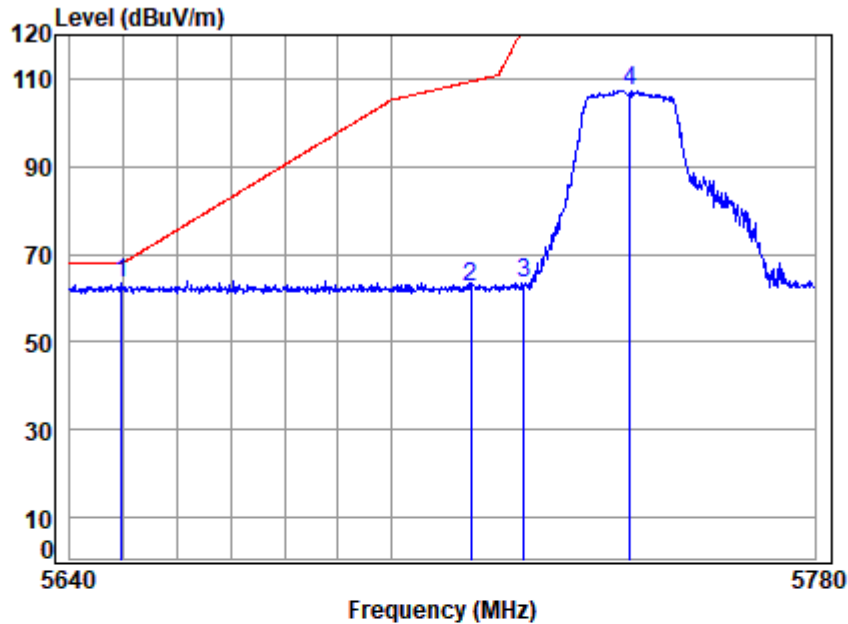


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Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
 Condition: 3m VERTICAL
 Job No : 00901AT/00902AT
 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 q 5649.688		7.85	34.50	35.02	56.28	63.61	68.20	-4.59 Peak
2 5715.000		7.91	34.50	35.02	55.16	62.55	109.40	-46.85 peak
3 5725.000		7.92	34.50	35.02	55.92	63.32	122.20	-58.88 peak
4 5745.000		7.93	34.50	35.03	99.92	107.32	-----	----- peak

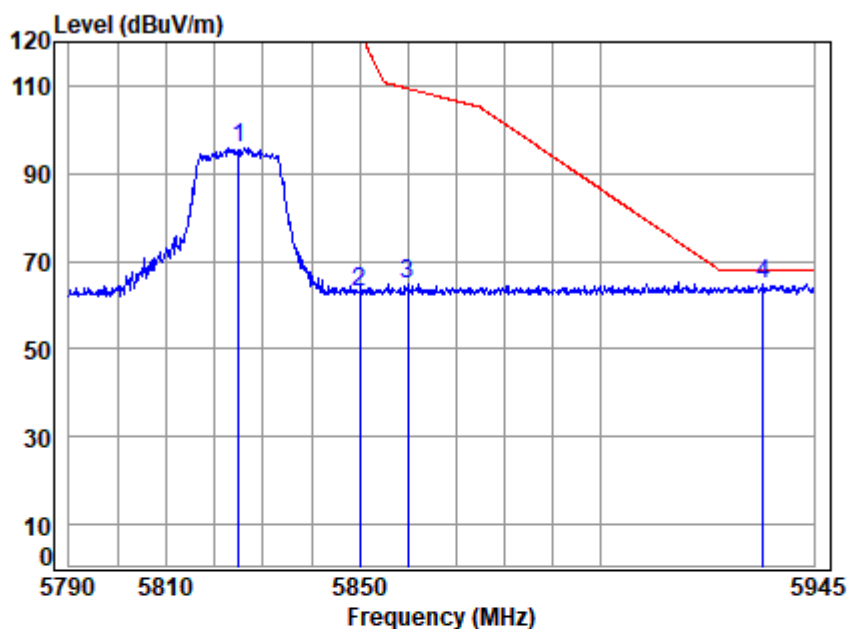


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Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 00901AT/00902AT
 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	8.01	34.65	35.03	88.29	95.92	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.29	62.99	122.20	-59.21 peak
3	5860.000	8.04	34.72	35.03	56.85	64.58	109.40	-44.82 peak
4 q	5934.330	8.10	34.87	35.04	56.90	64.83	68.20	-3.37 Peak

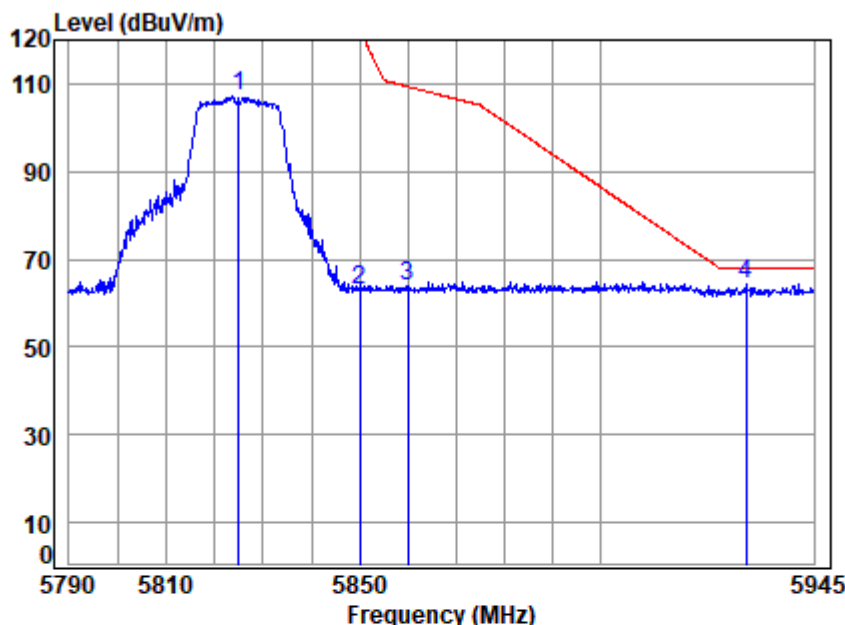


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Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5825 Band edge
: 5G WIFI 11N20

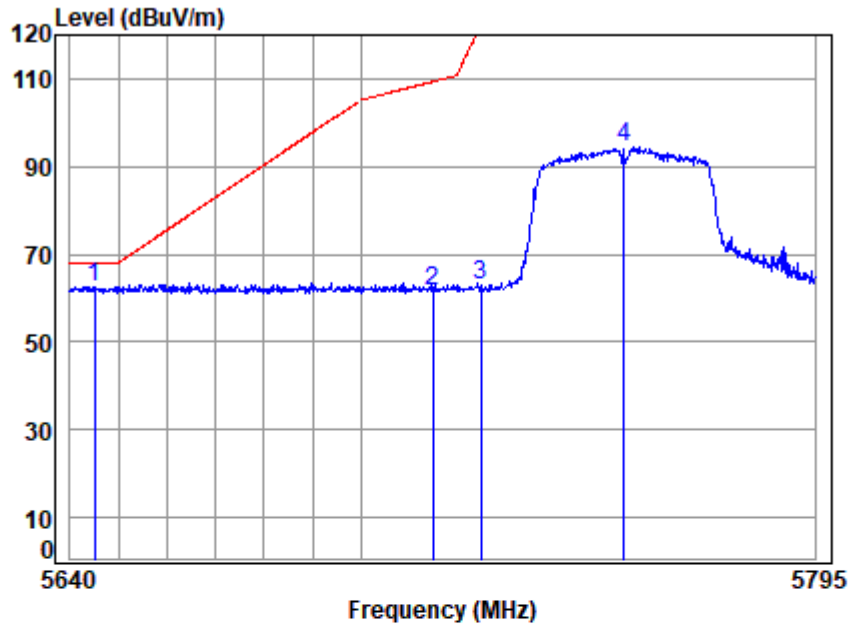
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	8.01	34.65	35.03	99.64	107.27	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.46	63.16	122.20	-59.04 peak
3	5860.000	8.04	34.72	35.03	56.36	64.09	109.40	-45.31 peak
4 q	5930.725	8.10	34.86	35.04	56.56	64.48	68.20	-3.72 Peak



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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 q 5645.048		7.84	34.50	35.02	55.21	62.53	68.20	-5.67 Peak
2 5715.000		7.91	34.50	35.02	54.42	61.81	109.40	-47.59 peak
3 5725.000		7.92	34.50	35.02	55.44	62.84	122.20	-59.36 peak
4 5755.000		7.94	34.51	35.03	86.96	94.38	-----	----- peak

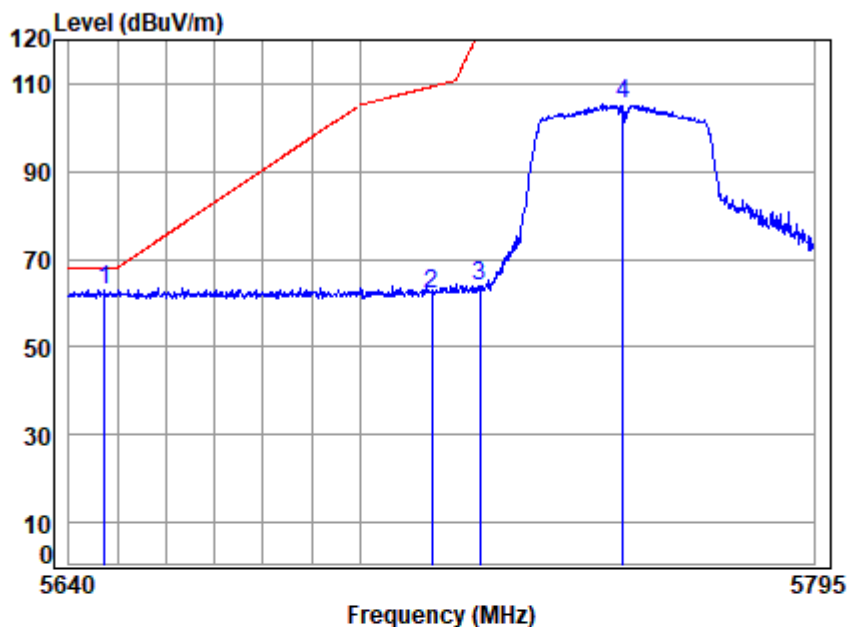


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Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5755 Band edge
: 5G WIFI 11N40

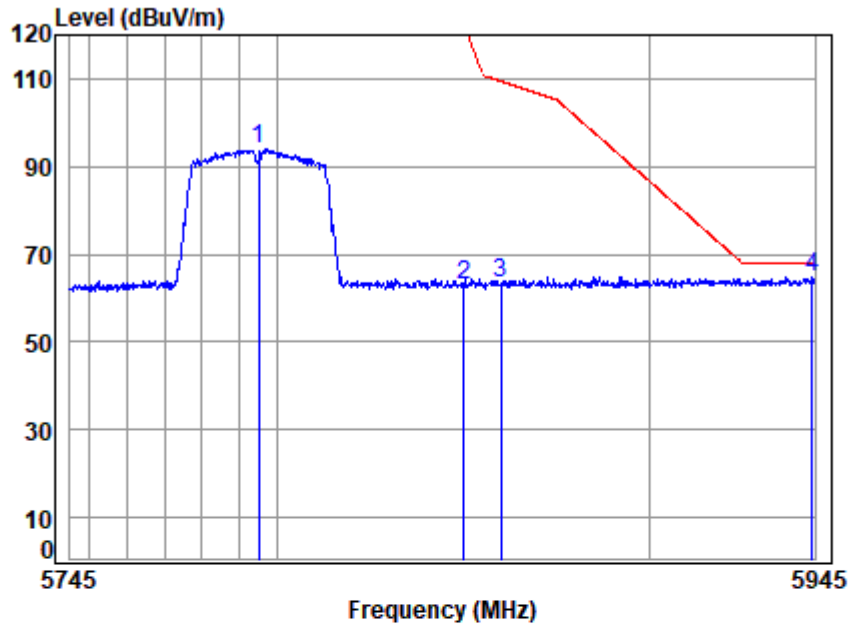
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5647.344		7.84	34.50	35.02	55.65	62.97	68.20	-5.23 Peak
2 5715.000		7.91	34.50	35.02	54.83	62.22	109.40	-47.18 peak
3 5725.000		7.92	34.50	35.02	56.43	63.83	122.20	-58.37 peak
4 5755.000		7.94	34.51	35.03	98.13	105.55	-----	----- peak



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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	7.98	34.59	35.03	86.57	94.11	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.33	63.03	122.20	-59.17 peak
3	5860.000	8.04	34.72	35.03	55.57	63.30	109.40	-46.10 peak
4 q	5944.390	8.11	34.89	35.04	56.81	64.77	68.20	-3.43 peak

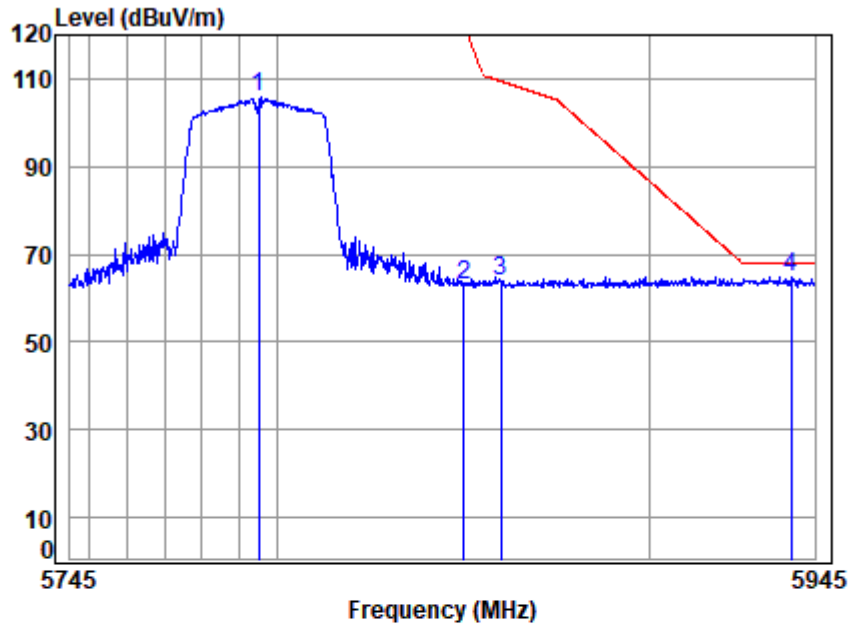


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Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	7.98	34.59	35.03	98.43	105.97	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.10	62.80	122.20	-59.40 peak
3	5860.000	8.04	34.72	35.03	56.18	63.91	109.40	-45.49 peak
4 q	5938.494	8.11	34.88	35.04	56.76	64.71	68.20	-3.49 peak

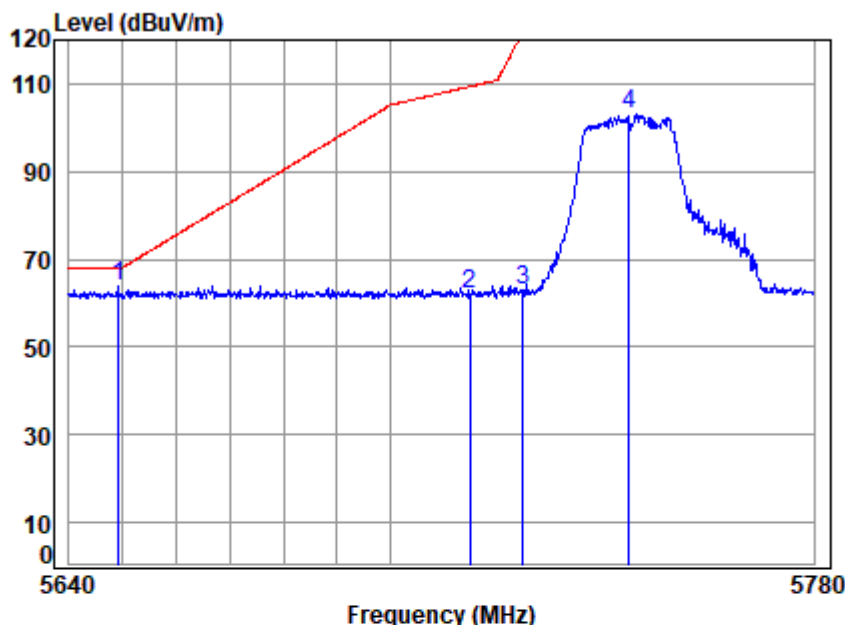


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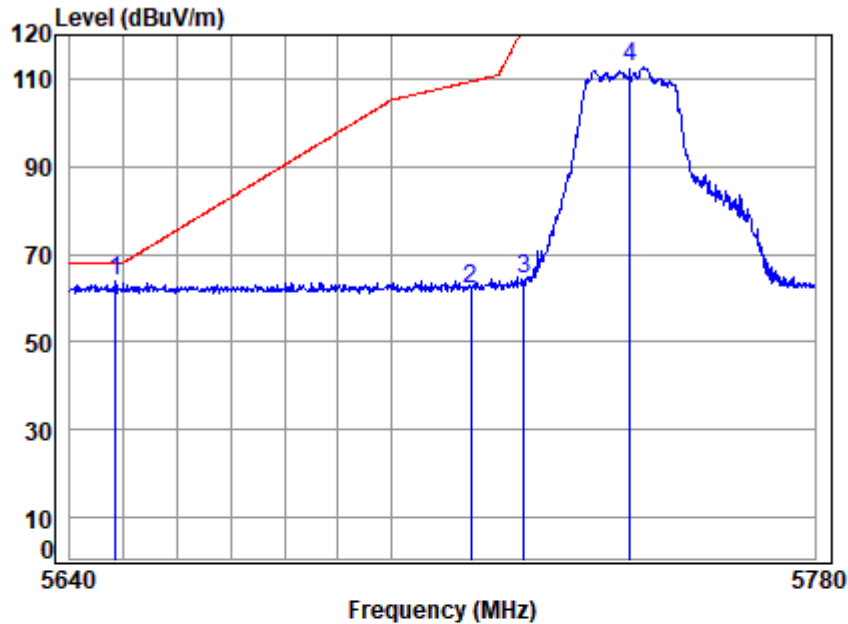
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5745 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preamp	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 5649.135		7.85	34.50	35.02	56.37	63.70	68.20	-4.50 peak
2 5715.000		7.91	34.50	35.02	54.56	61.95	109.40	-47.45 peak
3 5725.000		7.92	34.50	35.02	55.77	63.17	122.20	-59.03 peak
4 5745.000		7.93	34.50	35.03	95.88	103.28	-----	----- peak

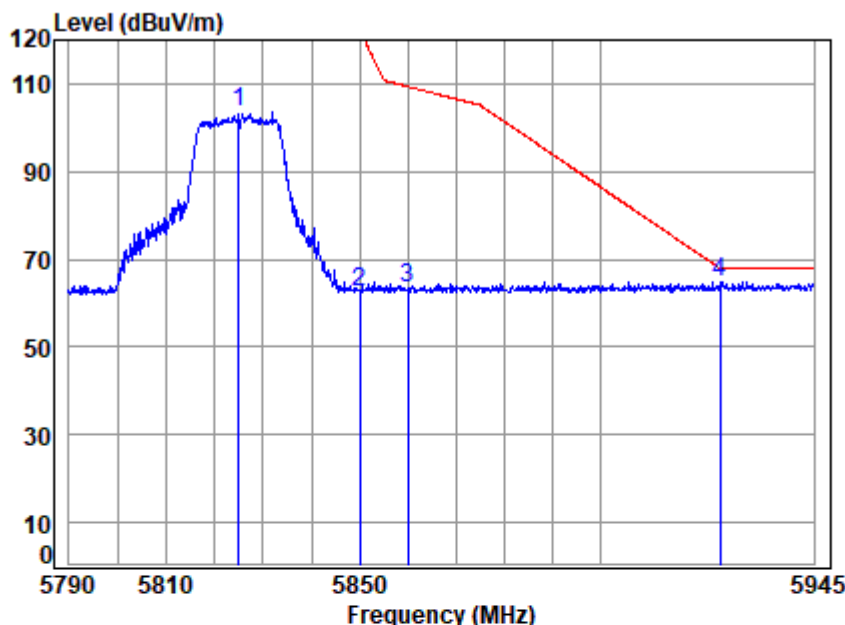
Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5745 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preamp	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 5648.442		7.85	34.50	35.02	56.32	63.65	68.20	-4.55 peak
2 5715.000		7.91	34.50	35.02	54.82	62.21	109.40	-47.19 peak
3 5725.000		7.92	34.50	35.02	56.71	64.11	122.20	-58.09 peak
4 5745.000		7.93	34.50	35.03	105.12	112.52	-----	----- peak

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5825 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preamp	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	8.01	34.65	35.03	95.73	103.36	-----	----- peak
2	5850.000	8.03	34.70	35.03	54.96	62.66	122.20	-59.54 peak
3	5860.000	8.04	34.72	35.03	55.88	63.61	109.40	-45.79 peak
4 q	5925.244	8.09	34.85	35.04	56.87	64.77	68.20	-3.43 peak

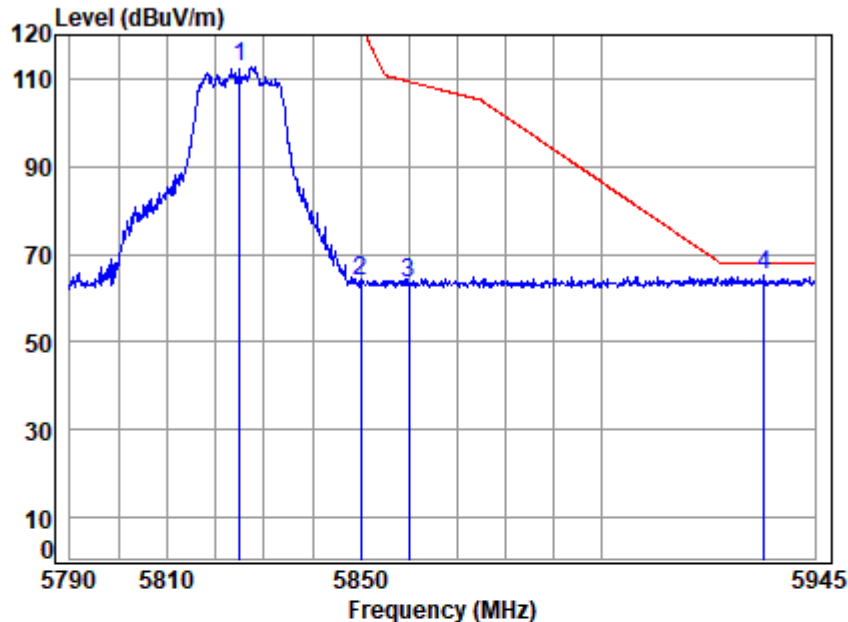


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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5825 Band edge
: 5G WIFI 11AC20

		Cable	Ant	Preamp	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	8.01	34.65	35.03	105.12	112.75	-----	----- peak
2	5850.000	8.03	34.70	35.03	56.34	64.04	122.20	-58.16 peak
3	5860.000	8.04	34.72	35.03	55.67	63.40	109.40	-46.00 peak
4 q	5934.330	8.10	34.87	35.04	57.17	65.10	68.20	-3.10 peak

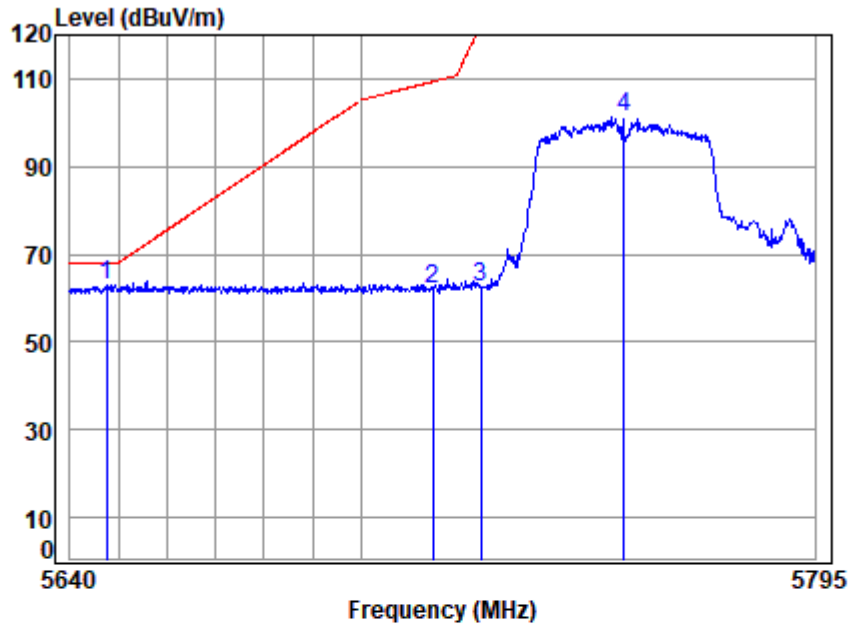


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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5755 Band edge
: 5G WIFI 11AC40

		Cable	Ant	Preamp	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 5647.498	7.84	34.50	35.02	55.78	63.10	68.20	-5.10	peak
2 5715.000	7.91	34.50	35.02	54.71	62.10	109.40	-47.30	peak
3 5725.000	7.92	34.50	35.02	55.22	62.62	122.20	-59.58	peak
4 5755.000	7.94	34.51	35.03	93.88	101.30	-----	-----	peak

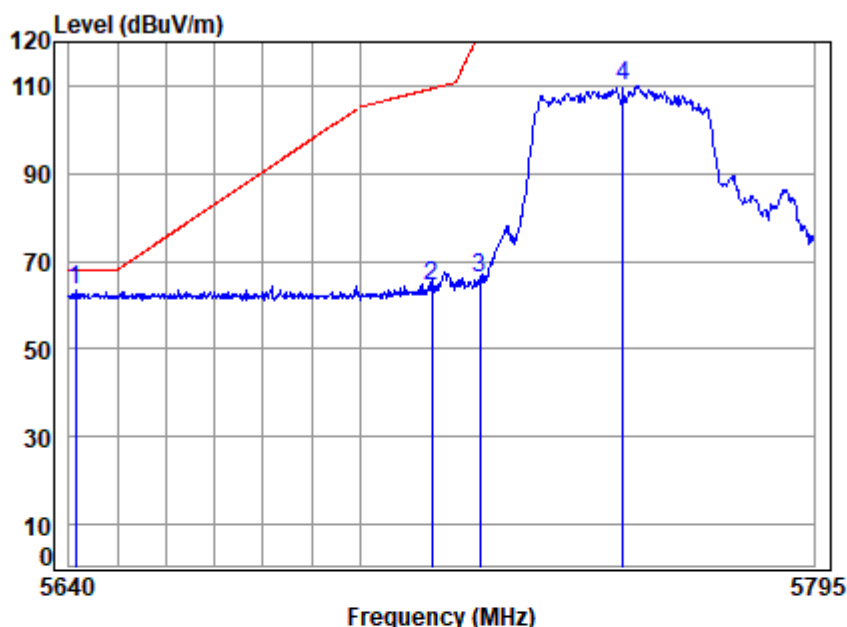


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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
 Condition: 3m VERTICAL
 Job No : 00901AT/00902AT
 Mode : 5755 Band edge
 : 5G WIFI 11AC40

		Cable	Ant	Preamp	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 5641.376		7.84	34.50	35.02	55.92	63.24	68.20	-4.96 peak
2 5715.000		7.91	34.50	35.02	56.95	64.34	109.40	-45.06 peak
3 5725.000		7.92	34.50	35.02	58.85	66.25	122.20	-55.95 peak
4 5755.000		7.94	34.51	35.03	102.67	110.09	-----	----- peak

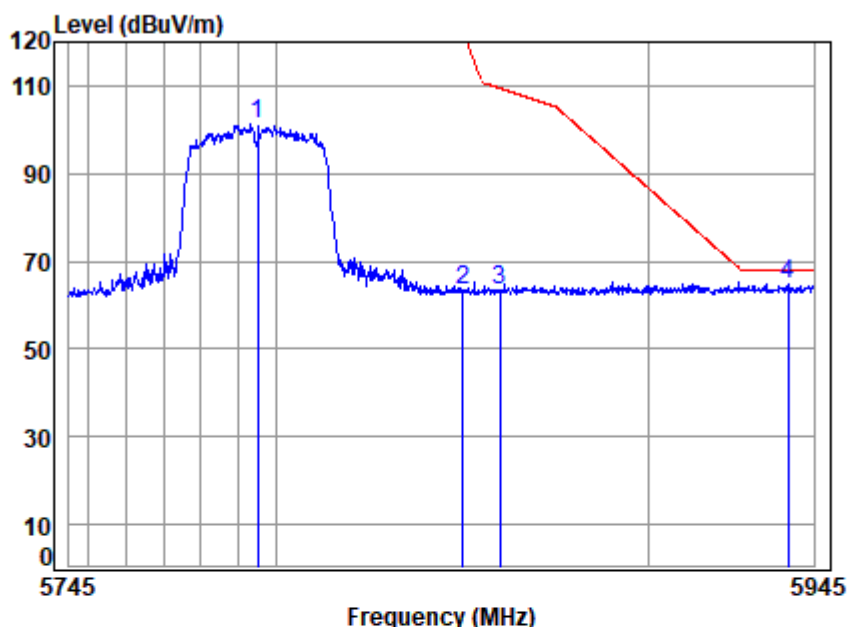


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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5795 Band edge
: 5G WIFI 11AC40

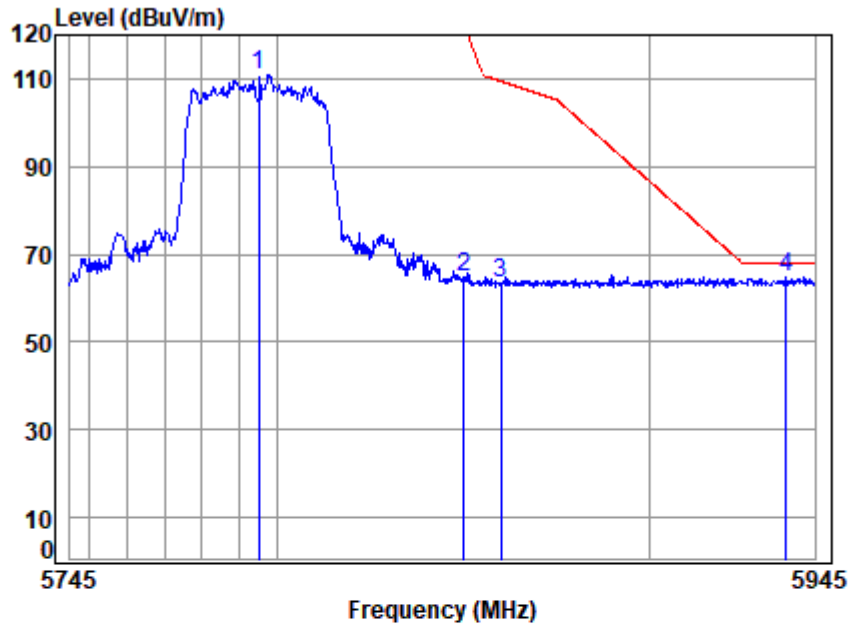
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5795.000	7.98	34.59	35.03	93.63	101.17	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.57	63.27	122.20	-58.93 peak
3	5860.000	8.04	34.72	35.03	55.54	63.27	109.40	-46.13 peak
4 q	5938.087	8.11	34.88	35.04	56.83	64.78	68.20	-3.42 peak



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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5795 Band edge
: 5G WIFI 11AC40

		Cable	Ant	Preamp	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	7.98	34.59	35.03	103.50	111.04	-----	----- peak
2	5850.000	8.03	34.70	35.03	56.90	64.60	122.20	-57.60 peak
3	5860.000	8.04	34.72	35.03	55.87	63.60	109.40	-45.80 peak
4 q	5937.274	8.11	34.87	35.04	56.67	64.61	68.20	-3.59 peak

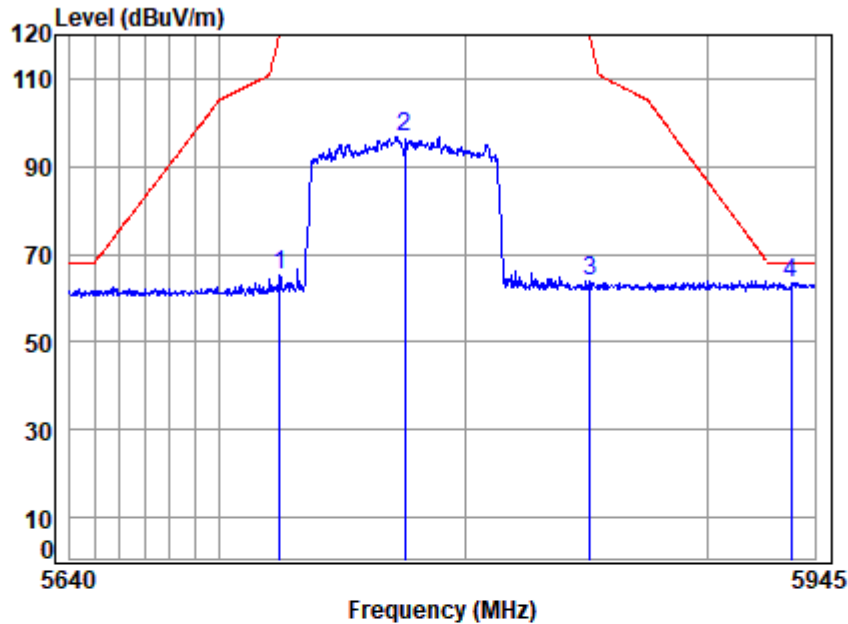


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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5775 Band edge
: 5G WIFI 11AC80

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.088	7.91	34.50	35.02	58.00	65.39	120.12	-54.73 peak
2	5775.000	7.96	34.55	35.03	89.20	96.68	-----	----- peak
3	5851.191	8.03	34.70	35.03	56.35	64.05	119.48	-55.43 peak
4 q	5934.989	8.10	34.87	35.04	55.56	63.49	68.20	-4.71 peak

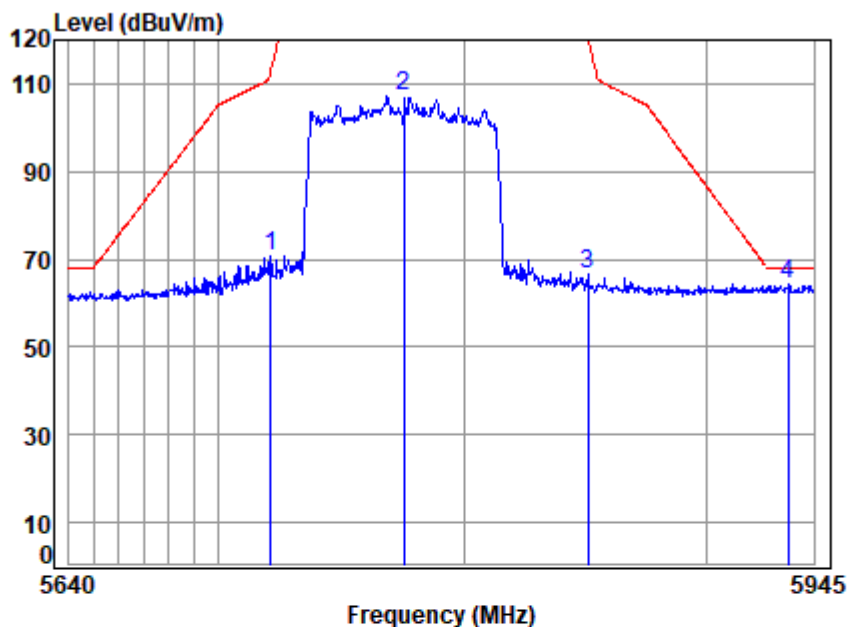


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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
Mode : 5775 Band edge
: 5G WIFI 11AC80

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5721.075	7.91	34.50	35.02	63.31	70.70	113.25	-42.55 peak
2	5775.000	7.96	34.55	35.03	99.55	107.03	-----	----- peak
3	5850.883	8.03	34.70	35.03	58.84	66.54	120.19	-53.65 peak
4 q	5934.364	8.10	34.87	35.04	56.45	64.38	68.20	-3.82 peak



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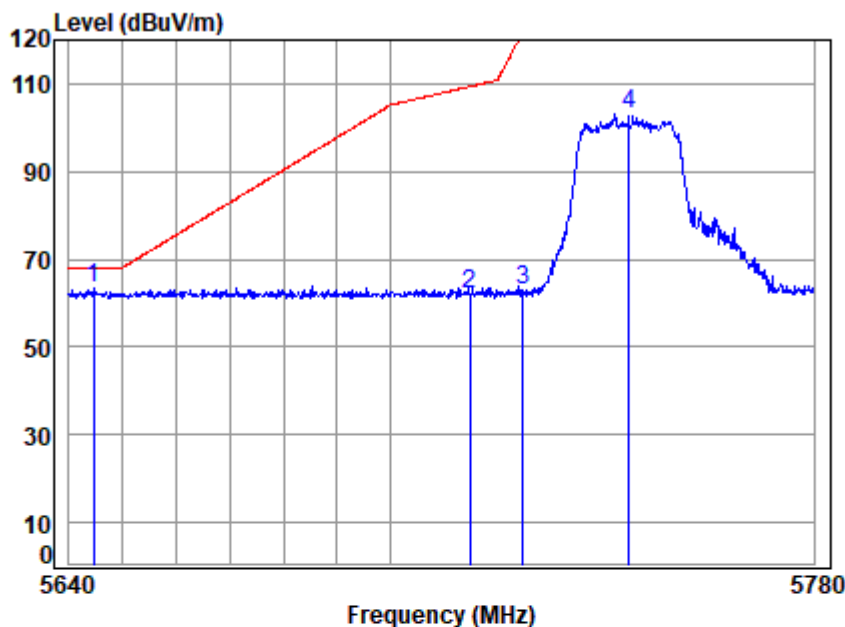
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 444 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
Mode : 5745 Band edge
: 5G WIFI 11AX20

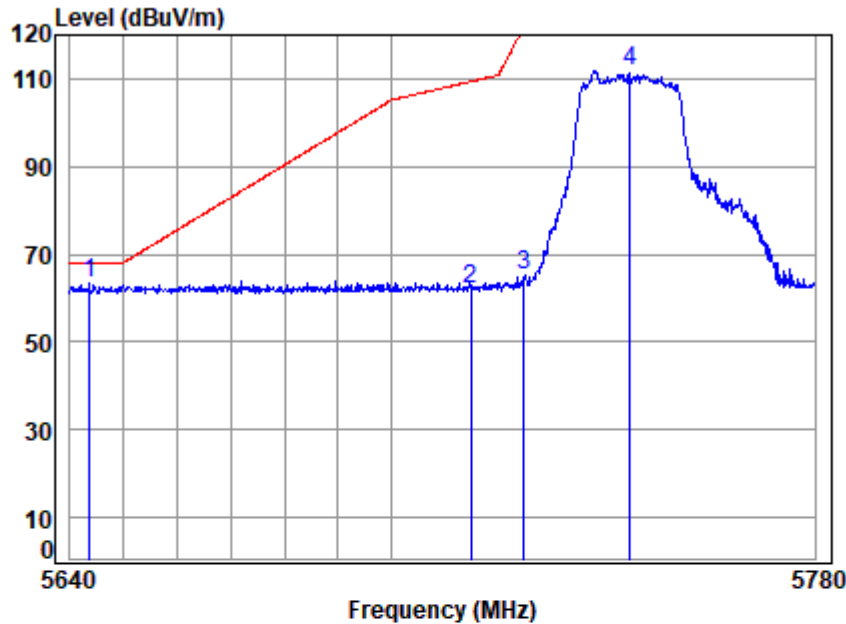
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Limit	Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5644.565		7.84	34.50	35.02	56.05	63.37	68.20	-4.83 peak
2 5715.000		7.91	34.50	35.02	54.62	62.01	109.40	-47.39 peak
3 5725.000		7.92	34.50	35.02	55.35	62.75	122.20	-59.45 peak
4 5745.000		7.93	34.50	35.03	95.79	103.19	-----	----- peak



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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5643.597	7.84	34.50	35.02	55.92	63.24	68.20	-4.96	peak
2 5715.000	7.91	34.50	35.02	54.58	61.97	109.40	-47.43	peak
3 5725.000	7.92	34.50	35.02	57.90	65.30	122.20	-56.90	peak
4 5745.000	7.93	34.50	35.03	104.56	111.96	-----	-----	peak



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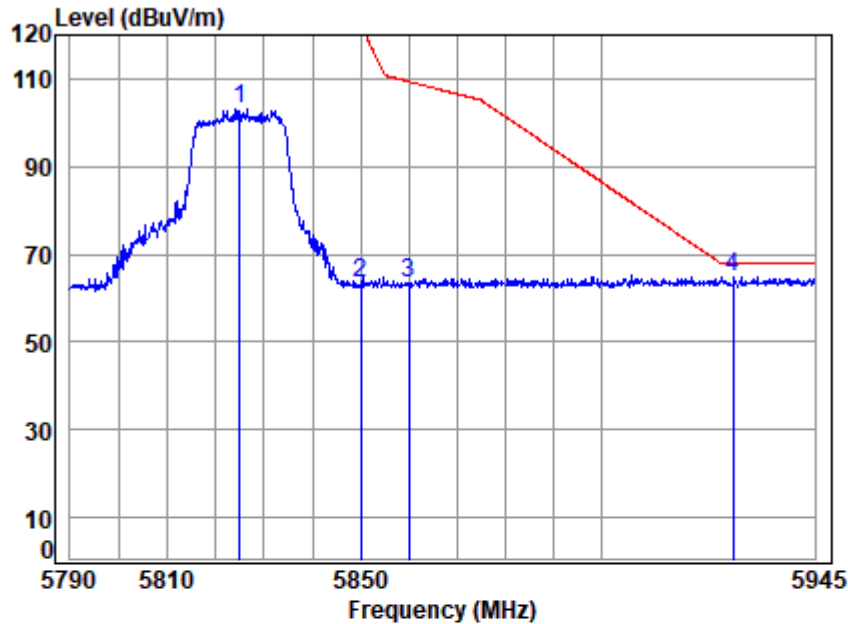
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 446 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	8.01	34.65	35.03	95.43	103.06	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.57	63.27	122.20	-58.93 peak
3	5860.000	8.04	34.72	35.03	55.69	63.42	109.40	-45.98 peak
4 q	5927.905	8.10	34.86	35.04	57.10	65.02	68.20	-3.18 peak

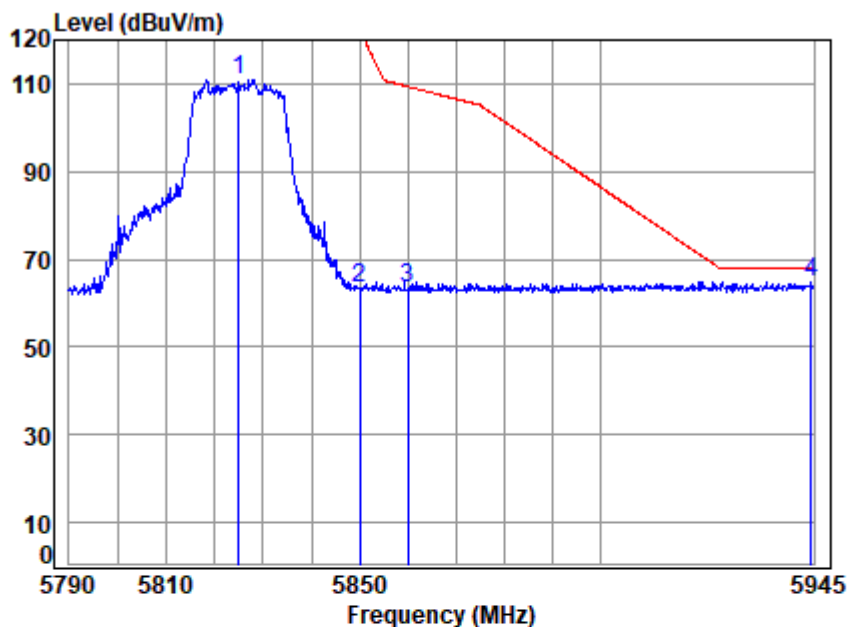


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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	8.01	34.65	35.03	103.33	110.96	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.79	63.49	122.20	-58.71 peak
3	5860.000	8.04	34.72	35.03	55.59	63.32	109.40	-46.08 peak
4 q	5944.372	8.11	34.89	35.04	56.87	64.83	68.20	-3.37 peak



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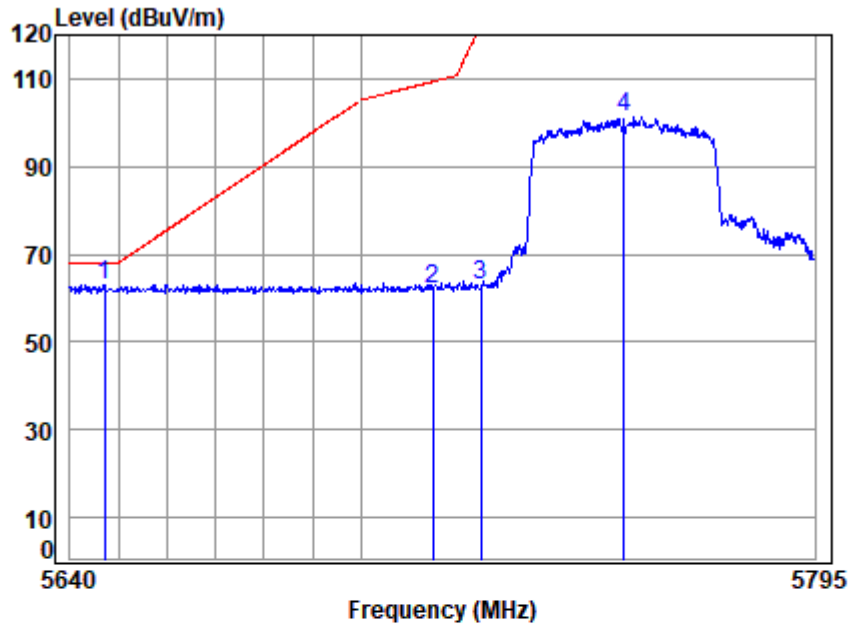
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 448 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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 q 5647.038	7.84	34.50	35.02	55.83	63.15	68.20	-5.05	peak
2 5715.000	7.91	34.50	35.02	54.66	62.05	109.40	-47.35	peak
3 5725.000	7.92	34.50	35.02	55.36	62.76	122.20	-59.44	peak
4 5755.000	7.94	34.51	35.03	94.04	101.46	-----	-----	peak

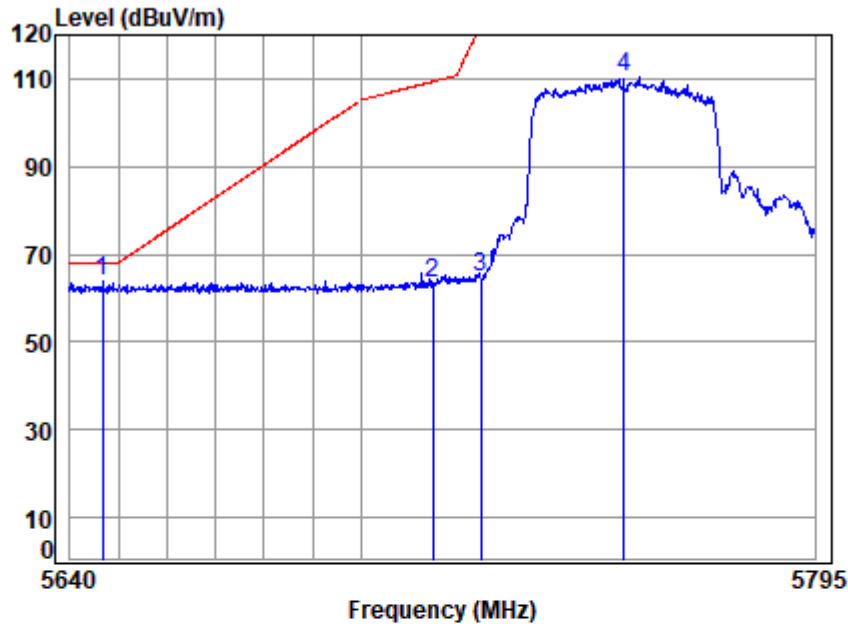


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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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 q 5646.732		7.84	34.50	35.02	56.35	63.67	68.20	-4.53 peak
2 5715.000		7.91	34.50	35.02	56.00	63.39	109.40	-46.01 peak
3 5725.000		7.92	34.50	35.02	57.23	64.63	122.20	-57.57 peak
4 5755.000		7.94	34.51	35.03	103.06	110.48	-----	----- peak

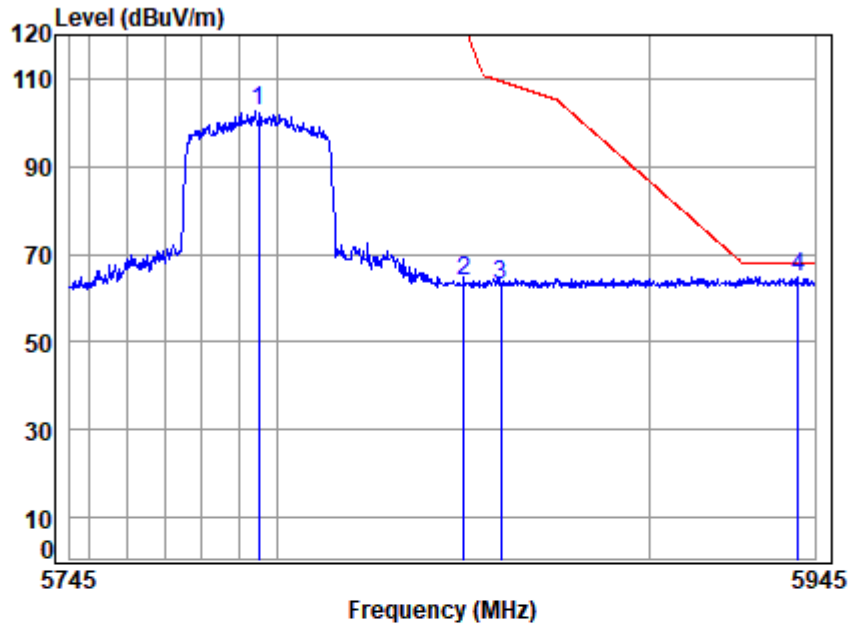


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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	7.98	34.59	35.03	95.02	102.56	-----	----- peak
2	5850.000	8.03	34.70	35.03	55.95	63.65	122.20	-58.55 peak
3	5860.000	8.04	34.72	35.03	55.45	63.18	109.40	-46.22 peak
4 q	5940.323	8.11	34.88	35.04	56.93	64.88	68.20	-3.32 peak

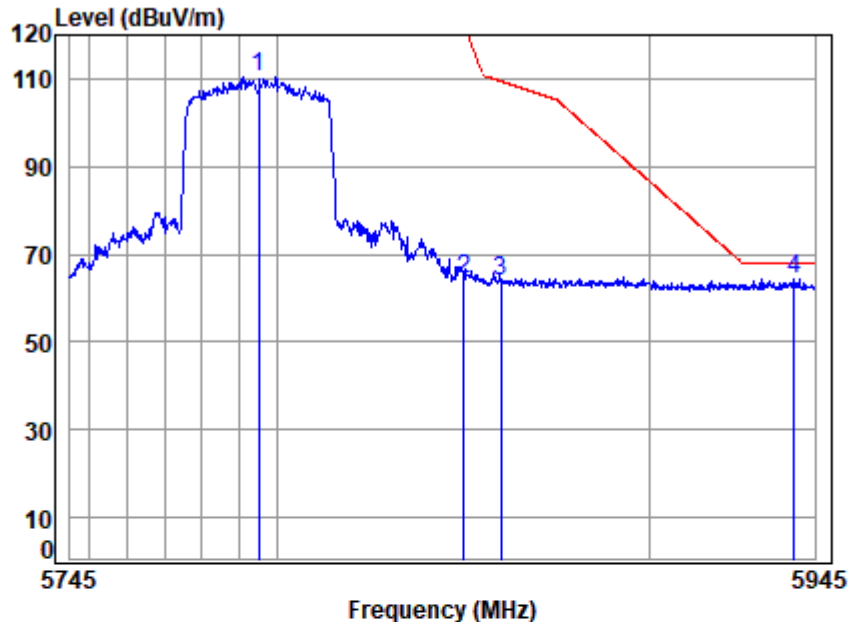


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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	7.98	34.59	35.03	102.89	110.43	-----	----- peak
2	5850.000	8.03	34.70	35.03	56.42	64.12	122.20	-58.08 peak
3	5860.000	8.04	34.72	35.03	56.31	64.04	109.40	-45.36 peak
4 q	5939.306	8.11	34.88	35.04	56.50	64.45	68.20	-3.75 peak



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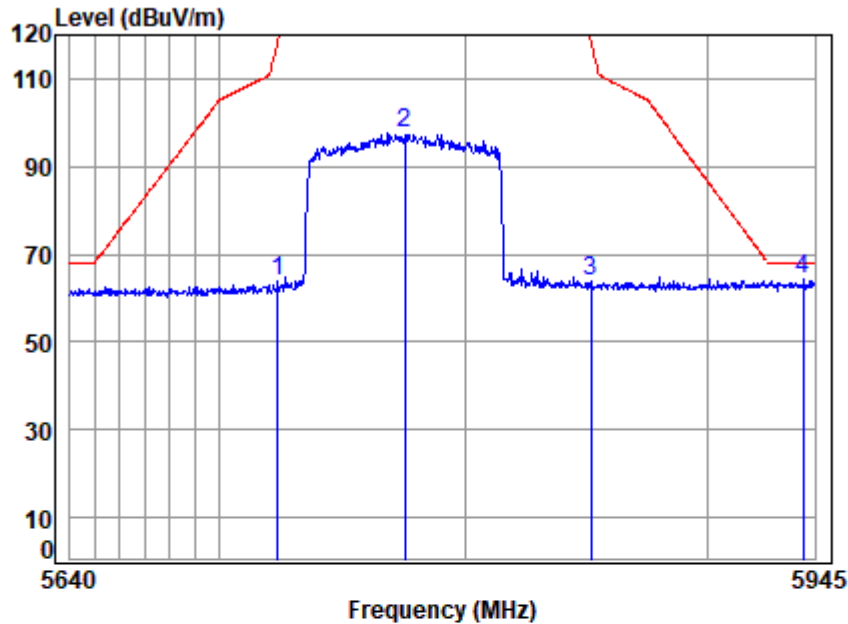
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 452 of 803

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00901AT/00902AT
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	5723.486	7.91	34.50	35.02	56.70	64.09	118.75	-54.66 peak
2	5775.000	7.96	34.55	35.03	90.34	97.82	-----	----- peak
3	5851.500	8.03	34.70	35.03	56.14	63.84	118.78	-54.94 peak
4 q	5940.305	8.11	34.88	35.04	56.27	64.22	68.20	-3.98 peak



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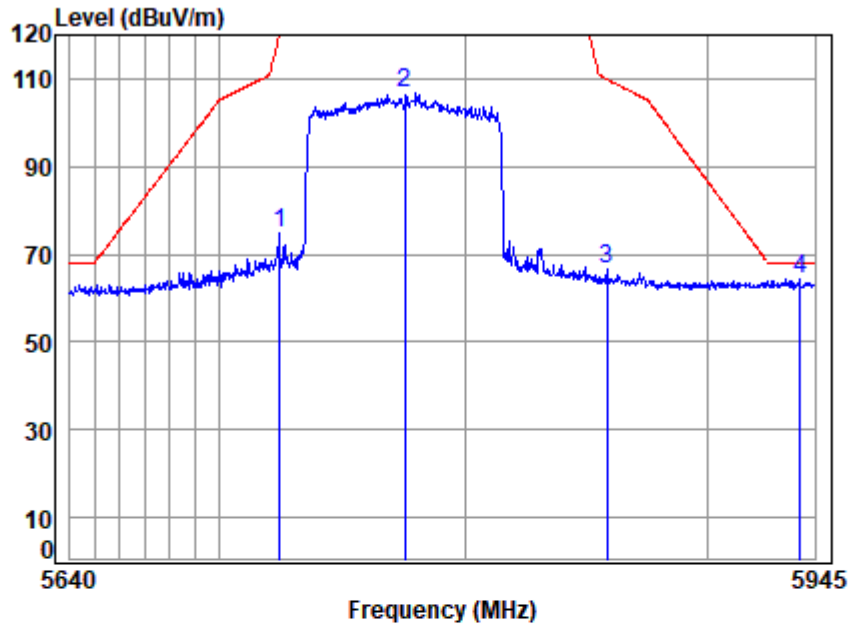
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 453 of 803

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00901AT/00902AT
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	5724.088	7.91	34.50	35.02	67.29	74.68	120.12	-45.44 peak
2	5775.000	7.96	34.55	35.03	99.29	106.77	-----	----- peak
3	5858.283	8.04	34.72	35.03	58.88	66.61	109.88	-43.27 peak
4 q	5938.741	8.11	34.88	35.04	56.45	64.40	68.20	-3.80 peak



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 454 of 803

7.10 Frequency Stability

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

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

7.10.1 E.U.T. Operation

Operating Environment:

Temperature: 24.8 °C

Humidity: 58.6 % RH

Atmospheric Pressure: 1015 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT160),data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	02	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT160) data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW160), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	03	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT160) data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW160),



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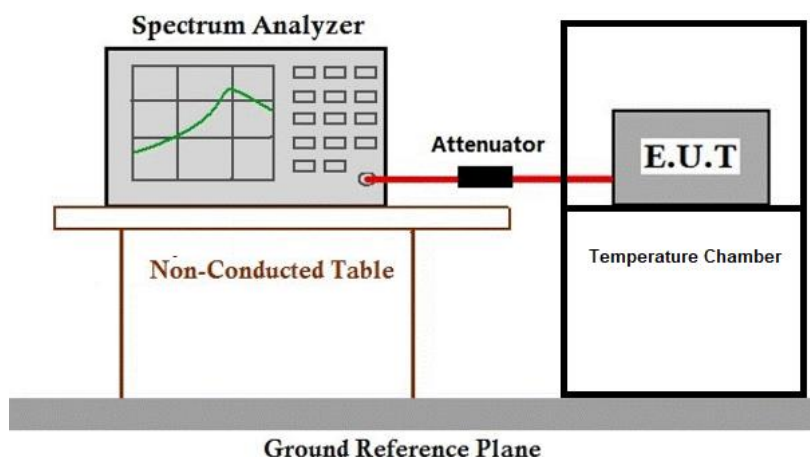
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		final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), final test modes are considering the modulation and worse data rates. 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 Radiated Emissions (Below 1GHz)

Test Requirement: 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)
 Test Method: KDB 789033 D02 II G

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
960-1000	500	3

7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 22.6 °C Humidity: 48.2 % RH Atmospheric Pressure: 1015 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80),data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Pre-scan	02	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT160); data rate @ MCS0 is the worst case of



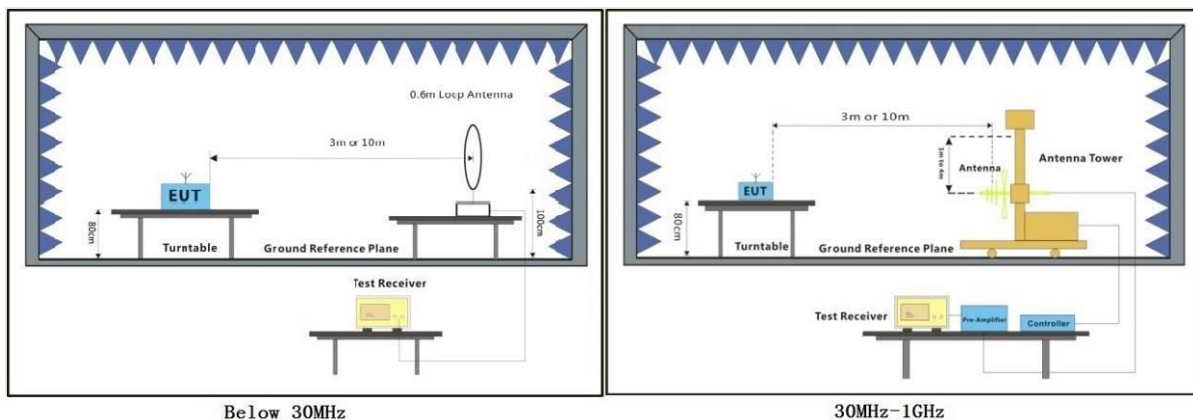
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		IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW160), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Pre-scan	03	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT160); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW160), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Pre-scan	04	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT160); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.11.3 Test Setup Diagram



7.11.4 Measurement Procedure and Data

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

Remark:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
2. For emission below 1GHz, through the pre-scan found the worst case is the lowest channel of 802.11a. Only the worst case is recorded in the report.
3. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
4. The disturbance below 1GHz was very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.



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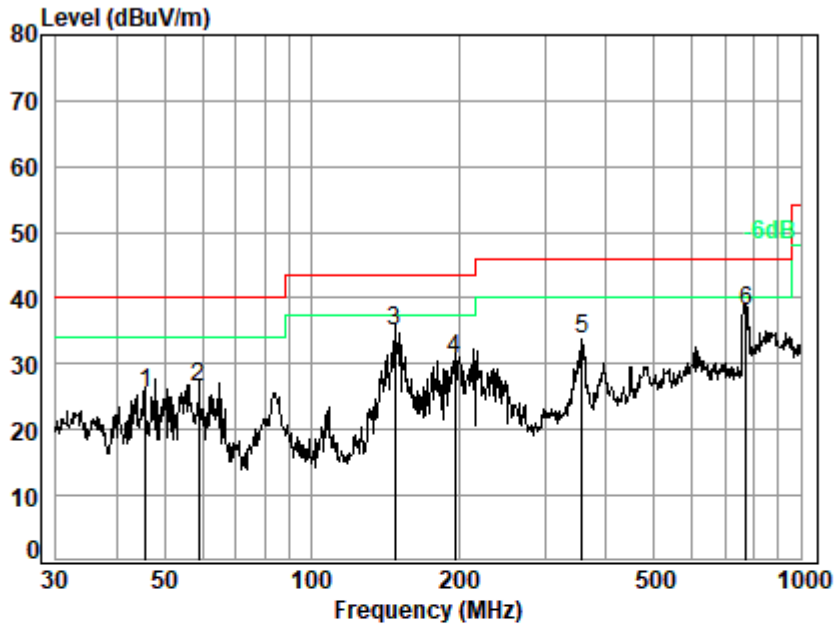
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 459 of 803

Test Mode: 01; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 00901AT
Test Mode: 01

		Ant	Cable	Preamp	Read	Limit	Over	
	Freq	Factor	Loss	Factor	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	45.69	13.41	0.74	27.18	38.54	25.51	40.00	-14.49 QP
2	58.82	11.39	0.84	27.14	41.52	26.61	40.00	-13.39 QP
3	147.92	12.84	1.40	26.81	47.43	34.86	43.50	-8.64 QP
4	195.82	14.43	1.67	26.62	41.16	30.64	43.50	-12.86 QP
5	356.76	20.56	2.32	26.37	37.12	33.63	46.00	-12.37 QP
6 q	774.16	26.64	3.60	26.40	34.28	38.12	46.00	-7.88 QP



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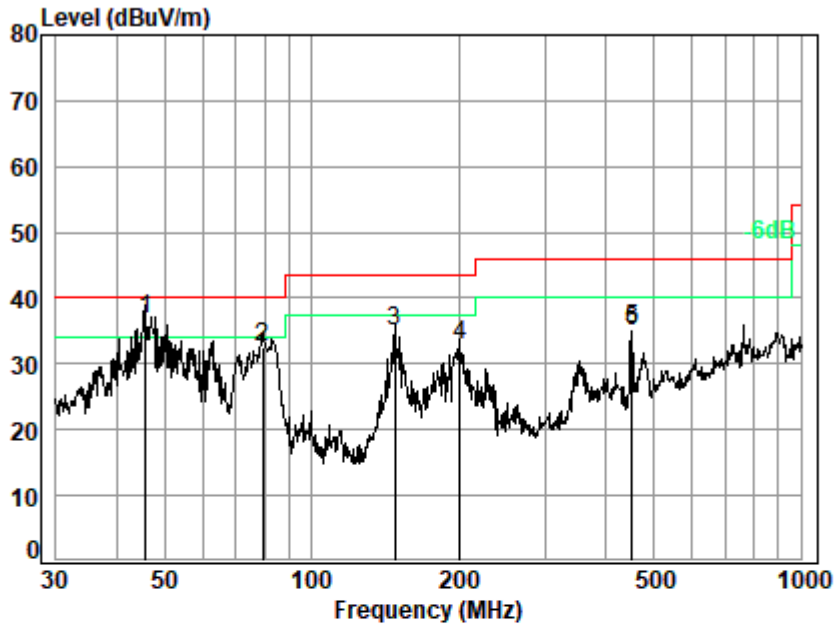
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 460 of 803

Test Mode: 01; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 00901AT
Test Mode: 01

		Ant	Cable	Preamp	Read	Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	q	45.69	13.41	0.74	27.18	49.82	36.79	40.00 -3.21 QP
2		79.24	10.63	1.00	27.07	48.07	32.63	40.00 -7.37 QP
3		147.92	12.84	1.40	26.81	47.49	34.92	43.50 -8.58 QP
4		200.69	14.44	1.69	26.60	43.34	32.87	43.50 -10.63 QP
5		452.68	21.88	2.65	26.66	37.43	35.30	46.00 -10.70 QP
6		452.72	21.88	2.65	26.66	37.16	35.03	46.00 -10.97 QP



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8 Test Setup Photo

Refer to Appendix - Test Setup Photo for SZCR2303000901AT

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for SZCR2303000901AT



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10 Appendix

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1									
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	/	/	1.396	1.453	96.08	0.17	0.03
		5200	/	/	1.396	1.452	96.14	0.17	0.03
		5240	/	/	1.398	1.454	96.15	0.17	0.03
		5260	/	/	1.397	1.453	96.15	0.17	0.03
		5300	/	/	1.396	1.453	96.08	0.17	0.03
		5320	/	/	1.397	1.453	96.15	0.17	0.07
		5500	/	/	1.396	1.453	96.08	0.17	0.03
		5580	/	/	1.396	1.453	96.08	0.17	0.03
		5700	/	/	1.397	1.453	96.15	0.17	0.03
		5745	/	/	1.397	1.454	96.08	0.17	0.03
		5785	/	/	1.395	1.453	96.01	0.18	0.03
		5825	/	/	1.397	1.453	96.15	0.17	0.03
802.11n (HT20)	MIMO	5180	/	/	1.309	1.365	95.90	0.18	0.03
		5200	/	/	1.309	1.365	95.90	0.18	0.03
		5240	/	/	1.310	1.366	95.90	0.18	0.03
		5260	/	/	1.309	1.365	95.90	0.18	0.03
		5300	/	/	1.309	1.365	95.90	0.18	0.03
		5320	/	/	1.309	1.365	95.90	0.18	0.03
		5500	/	/	1.309	1.365	95.90	0.18	0.03
		5580	/	/	1.308	1.365	95.82	0.19	0.07
		5700	/	/	1.309	1.366	95.83	0.19	0.07
		5745	/	/	1.309	1.365	95.90	0.18	0.03
		5785	/	/	1.309	1.365	95.90	0.18	0.03
		5825	/	/	1.309	1.365	95.90	0.18	0.03
802.11n (HT40)	MIMO	5190	/	/	0.637	0.693	91.92	0.37	0.03
		5230	/	/	0.637	0.693	91.92	0.37	0.03
		5270	/	/	0.637	0.693	91.92	0.37	0.06



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230300090103

Page: 463 of 803

		5310	/	/	0.637	0.693	91.92	0.37	0.07
		5510	/	/	0.637	0.693	91.92	0.37	0.03
		5550	/	/	0.637	0.693	91.92	0.37	0.07
		5670	/	/	0.637	0.693	91.92	0.37	0.06
		5755	/	/	0.637	0.693	91.92	0.37	0.03
		5795	/	/	0.637	0.693	91.92	0.37	0.07
802.11ac (VHT20)	MIMO	5180	/	/	1.316	1.372	95.92	0.18	0.03
		5200	/	/	1.317	1.373	95.92	0.18	0.03
		5240	/	/	1.317	1.373	95.92	0.18	0.03
		5260	/	/	1.317	1.373	95.92	0.18	0.03
		5300	/	/	1.317	1.373	95.92	0.18	0.03
		5320	/	/	1.317	1.373	95.92	0.18	0.00
		5500	/	/	1.317	1.373	95.92	0.18	0.03
		5580	/	/	1.316	1.372	95.92	0.18	0.00
		5700	/	/	1.316	1.373	95.85	0.18	0.03
		5745	/	/	1.317	1.373	95.92	0.18	0.03
		5785	/	/	1.317	1.373	95.92	0.18	0.03
		5825	/	/	1.317	1.373	95.92	0.18	0.03
802.11ac (VHT40)	MIMO	5190	/	/	0.657	0.713	92.15	0.36	0.03
		5230	/	/	0.658	0.713	92.29	0.35	0.03
		5270	/	/	0.657	0.713	92.15	0.36	0.06
		5310	/	/	0.657	0.713	92.15	0.36	0.06
		5510	/	/	0.656	0.713	92.01	0.36	0.03
		5550	/	/	0.657	0.713	92.15	0.36	0.03
		5670	/	/	0.657	0.713	92.15	0.36	0.03
		5755	/	/	0.656	0.713	92.01	0.36	0.06
		5795	/	/	0.657	0.713	92.15	0.36	0.04
802.11ac (VHT80)	MIMO	5210	/	/	0.325	0.380	85.53	0.68	0.04
		5290	/	/	0.324	0.381	85.04	0.70	0.08
		5530	/	/	0.325	0.381	85.30	0.69	0.04
		5610	/	/	0.325	0.381	85.30	0.69	0.04
		5775	/	/	0.325	0.381	85.30	0.69	0.10
802.11ac (VHT160)	MIMO	5570	/	/	0.184	0.240	76.67	1.15	0.03
		5250	/	/	0.185	0.241	76.76	1.15	0.07
802.11ax (HEW20)	MIMO	5180	RU242	Left	1.028	1.084	94.83	0.23	0.03
		5200	RU242	Left	1.028	1.084	94.83	0.23	0.03
		5240	RU242	Left	1.028	1.084	94.83	0.23	0.03
		5260	RU242	Left	1.027	1.084	94.74	0.23	0.03
		5300	RU242	Left	1.028	1.084	94.83	0.23	0.03



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Report No.: SZCR230300090103

Page: 464 of 803

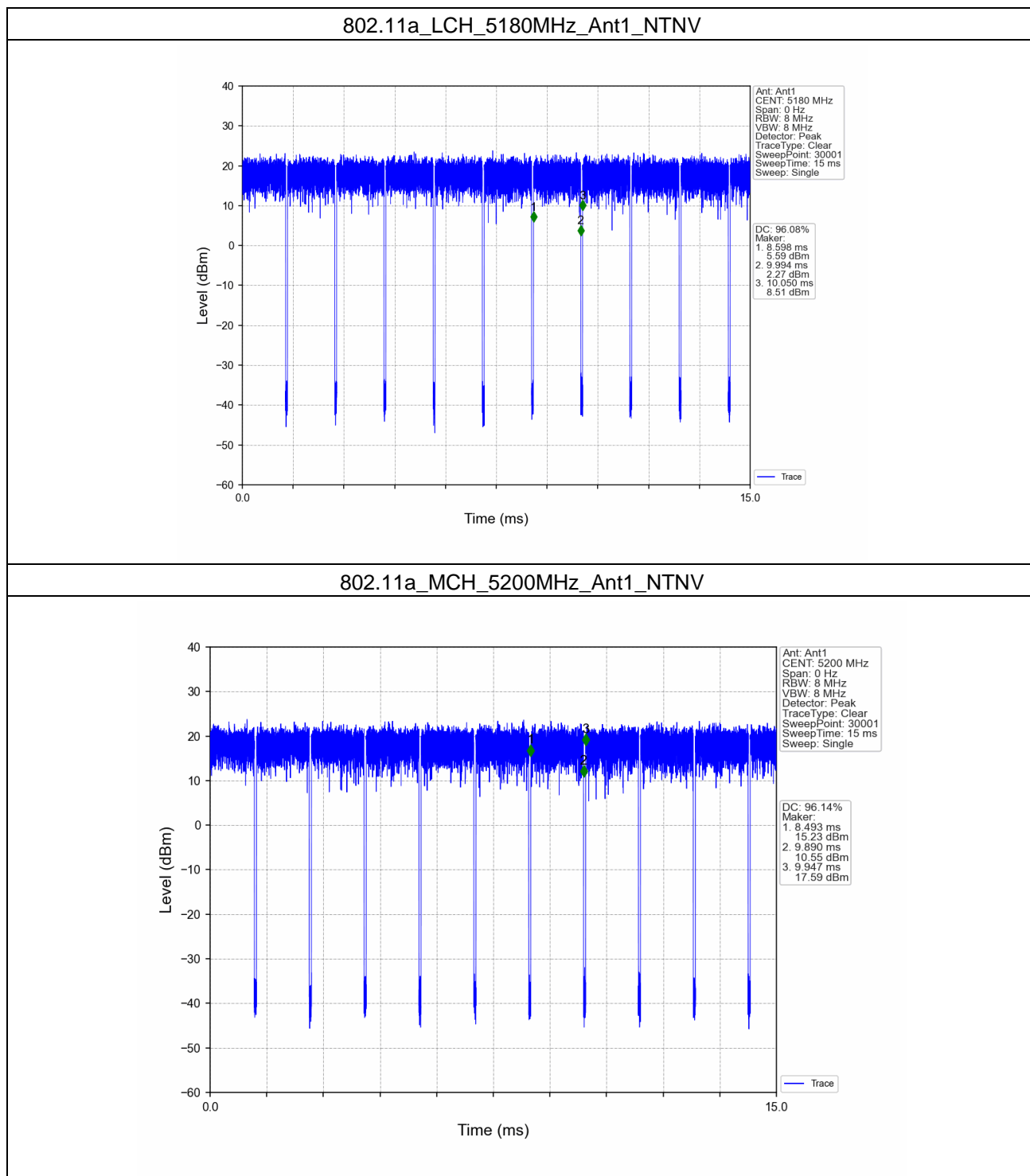
		5320	RU242	Left	1.028	1.084	94.83	0.23	0.03
		5500	RU242	Left	1.028	1.084	94.83	0.23	0.03
		5580	RU242	Left	1.979	2.035	97.25	0.12	0.00
		5700	RU242	Left	1.980	2.037	97.20	0.12	0.04
		5745	RU242	Left	1.980	2.036	97.25	0.12	0.04
		5785	RU242	Left	1.979	2.035	97.25	0.12	0.04
		5825	RU242	Left	1.980	2.036	97.25	0.12	0.03
802.11ax (HEW40)	MIMO	5190	RU484	Left	0.548	0.604	90.73	0.42	0.03
		5230	RU484	Left	0.548	0.604	90.73	0.42	0.01
		5270	RU484	Left	0.548	0.604	90.73	0.42	0.03
		5310	RU484	Left	0.548	0.604	90.73	0.42	0.03
		5510	RU484	Left	0.548	0.604	90.73	0.42	0.03
		5550	RU484	Left	0.548	0.605	90.58	0.43	0.06
		5670	RU484	Left	0.548	0.604	90.73	0.42	0.03
		5755	RU484	Left	0.548	0.604	90.73	0.42	0.07
		5795	RU484	Left	0.548	0.604	90.73	0.42	0.03
802.11ax (HEW80)	MIMO	5210	RU996	Left	0.298	0.354	84.18	0.75	0.04
		5290	RU996	Left	0.298	0.354	84.18	0.75	0.03
		5530	RU996	Left	0.297	0.354	83.90	0.76	0.08
		5610	RU996	Left	0.298	0.354	84.18	0.75	0.07
		5775	RU996	Left	0.297	0.354	83.90	0.76	0.08
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	0.298	0.354	84.18	0.75	0.04
		5250	2xRU996	Left	0.298	0.354	84.18	0.75	0.04



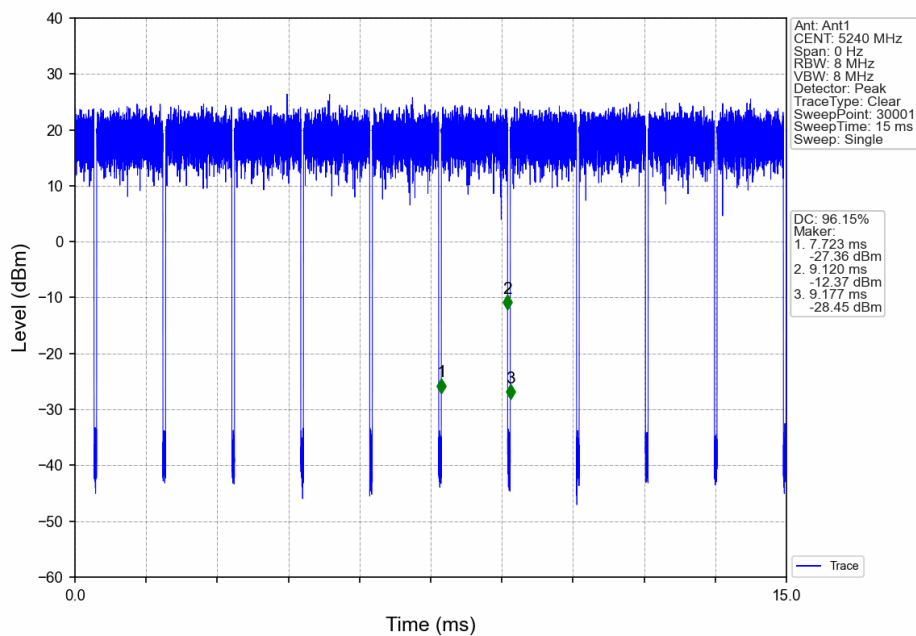
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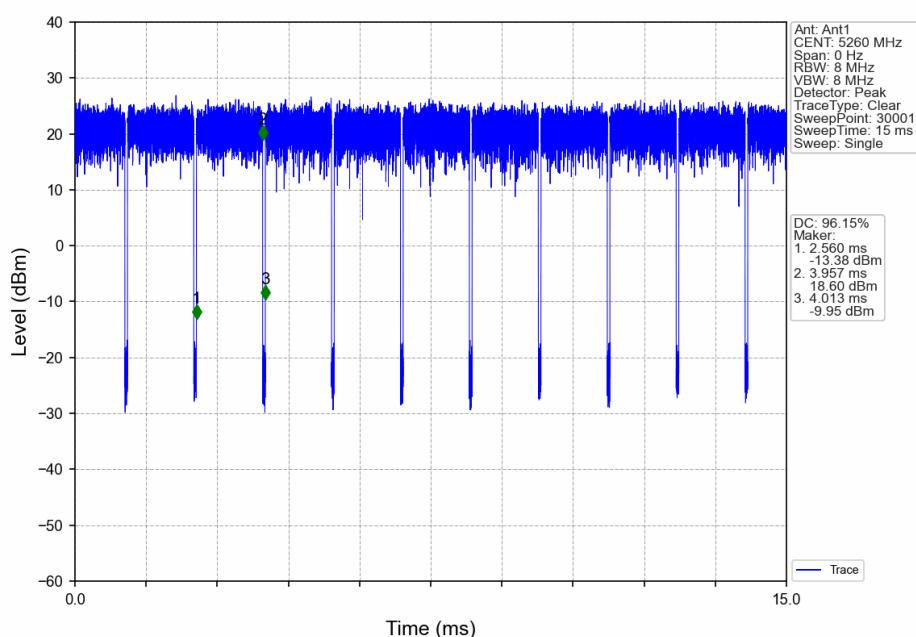
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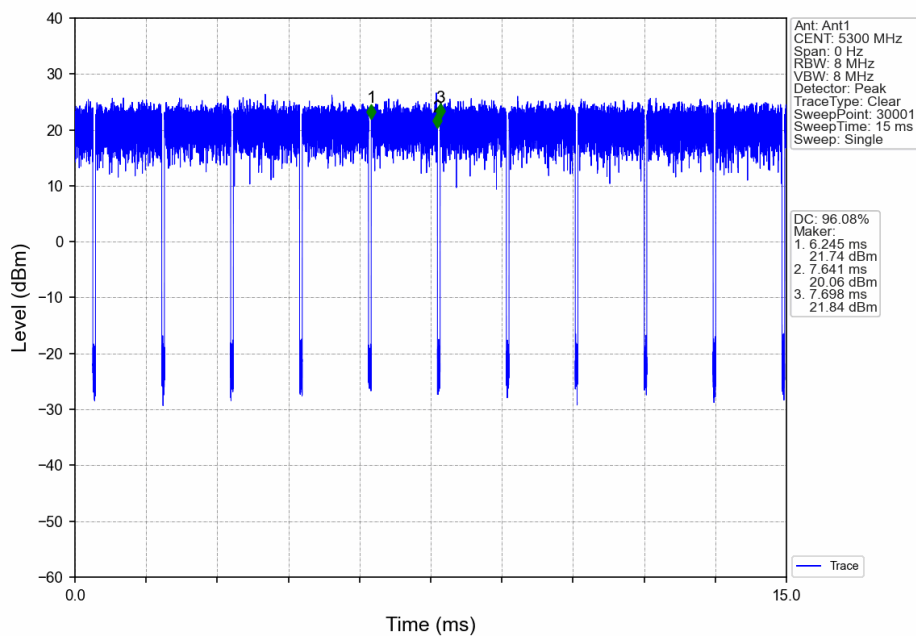
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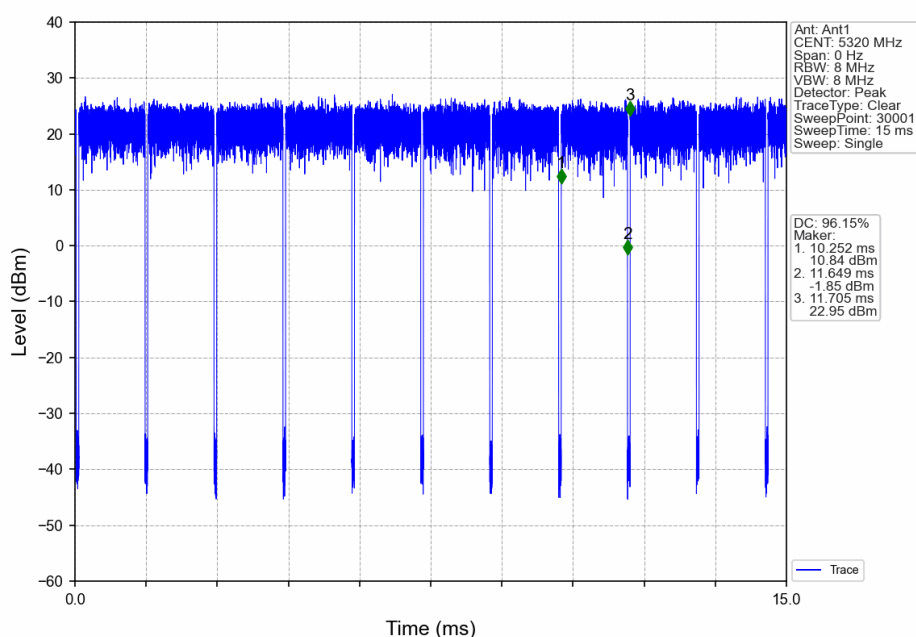
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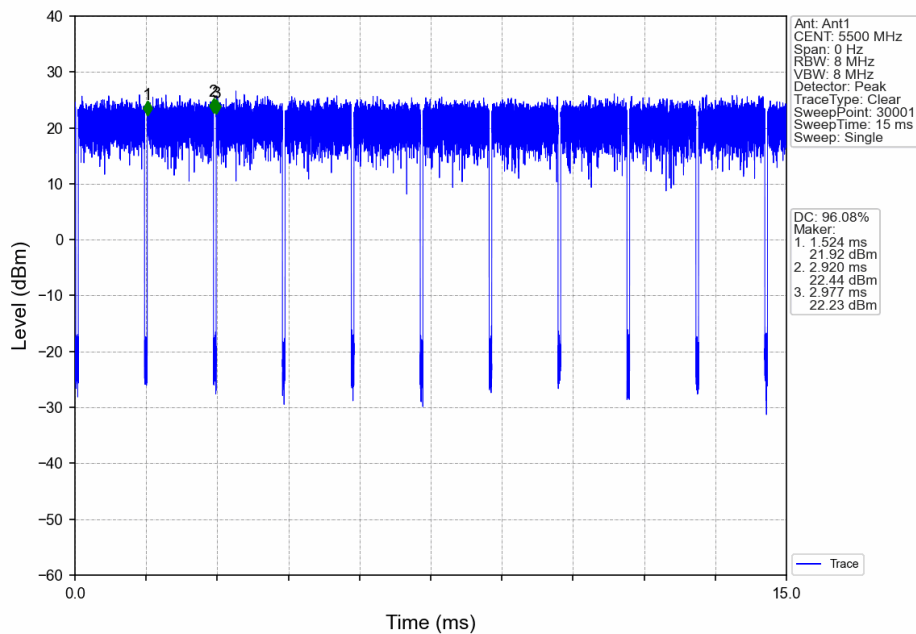
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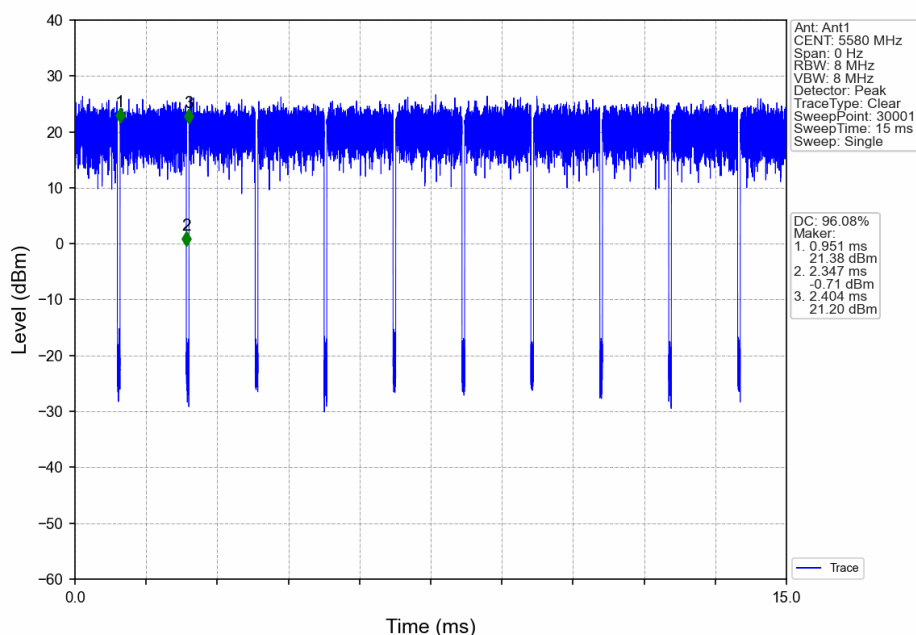
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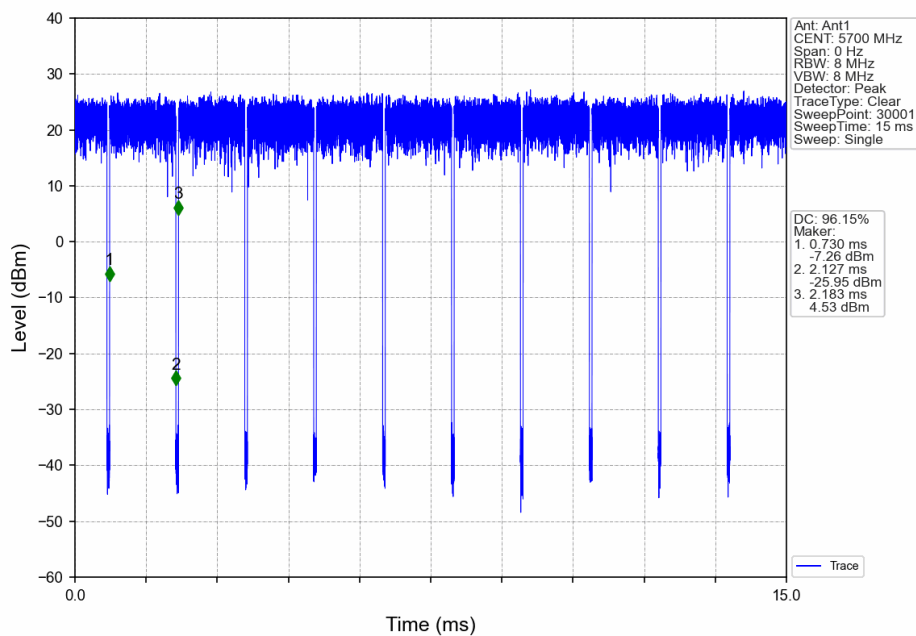
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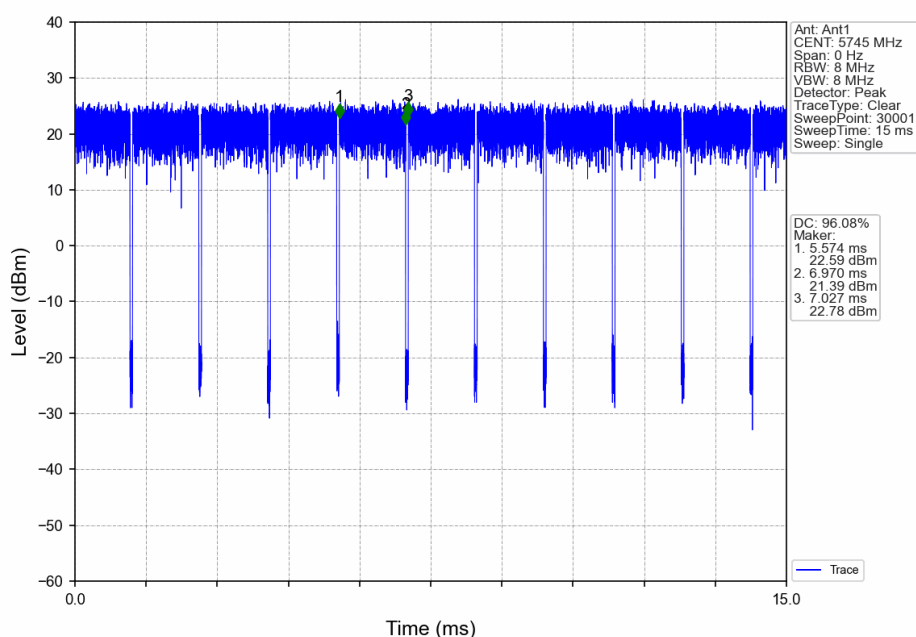
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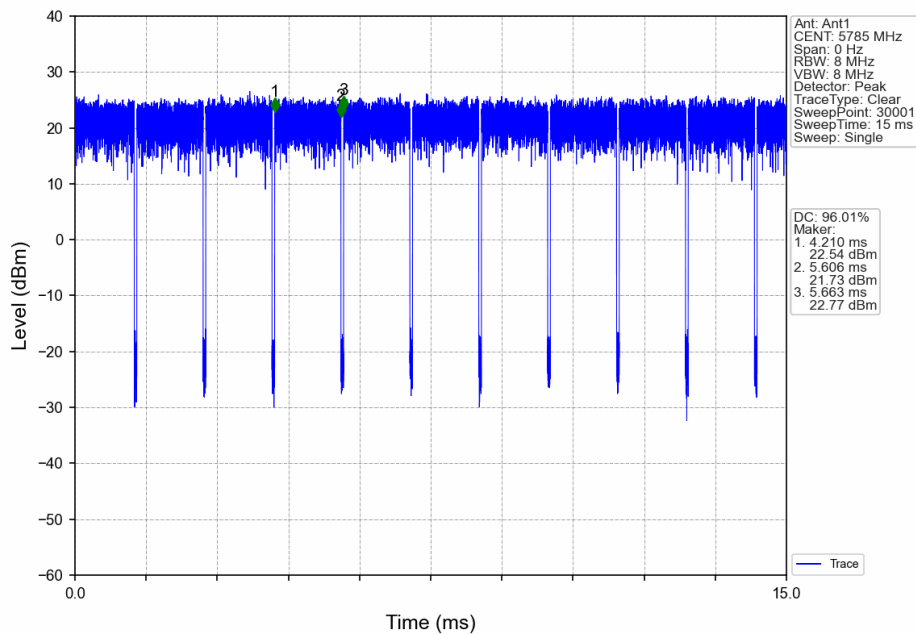
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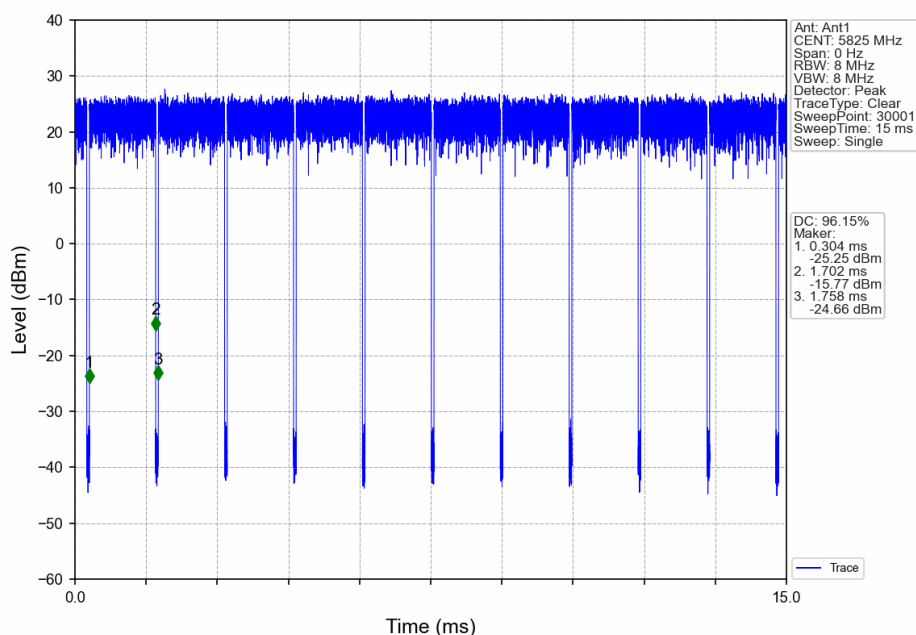
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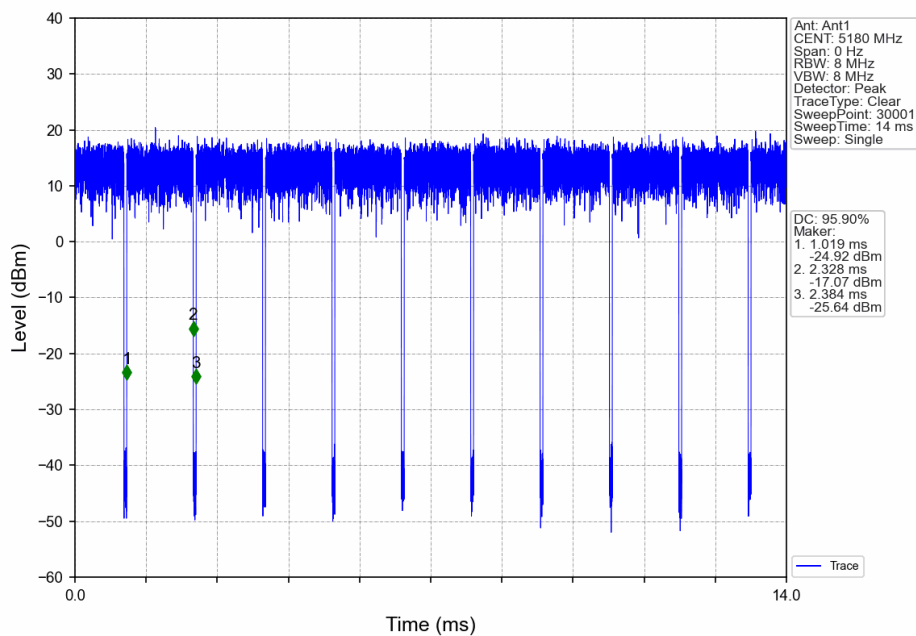
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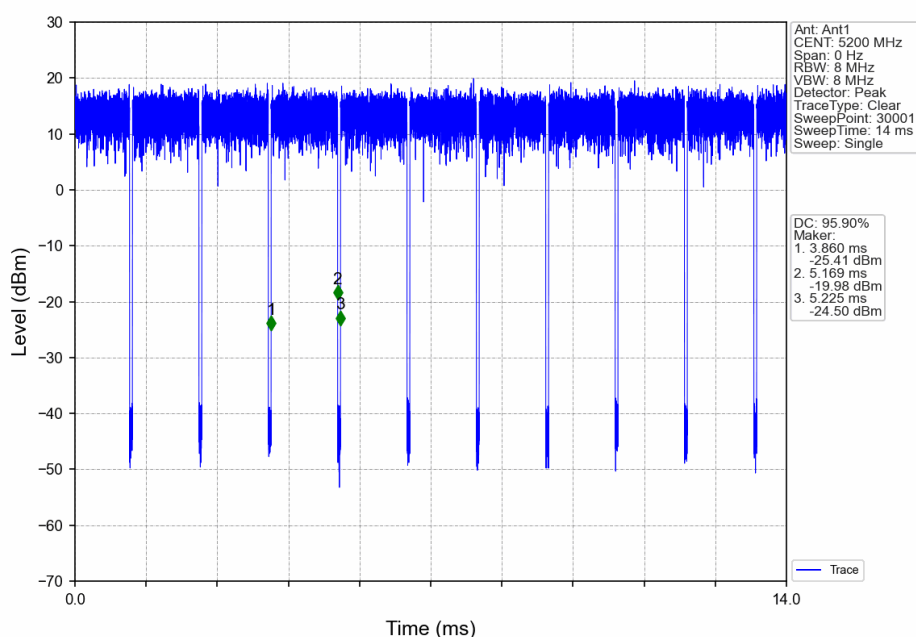
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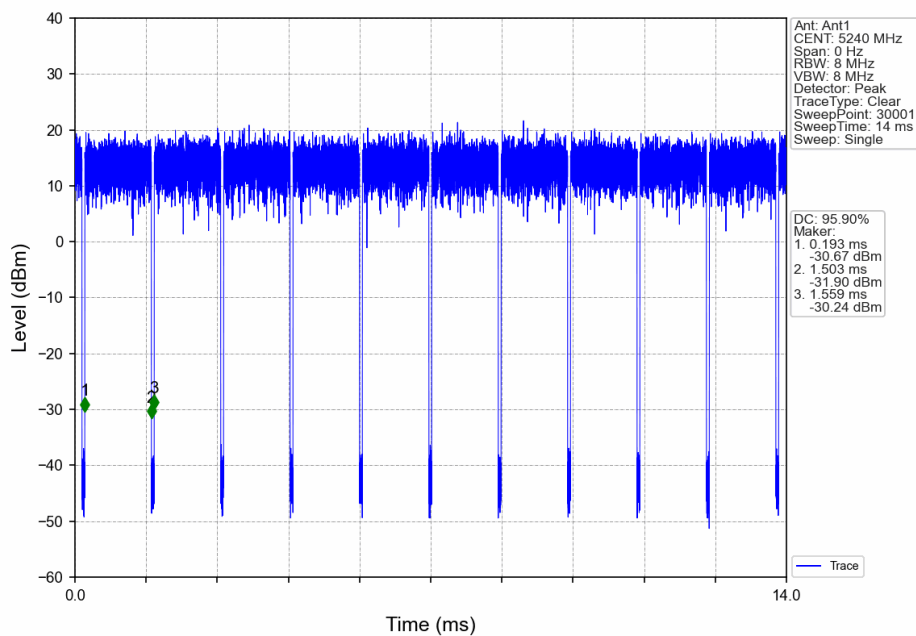
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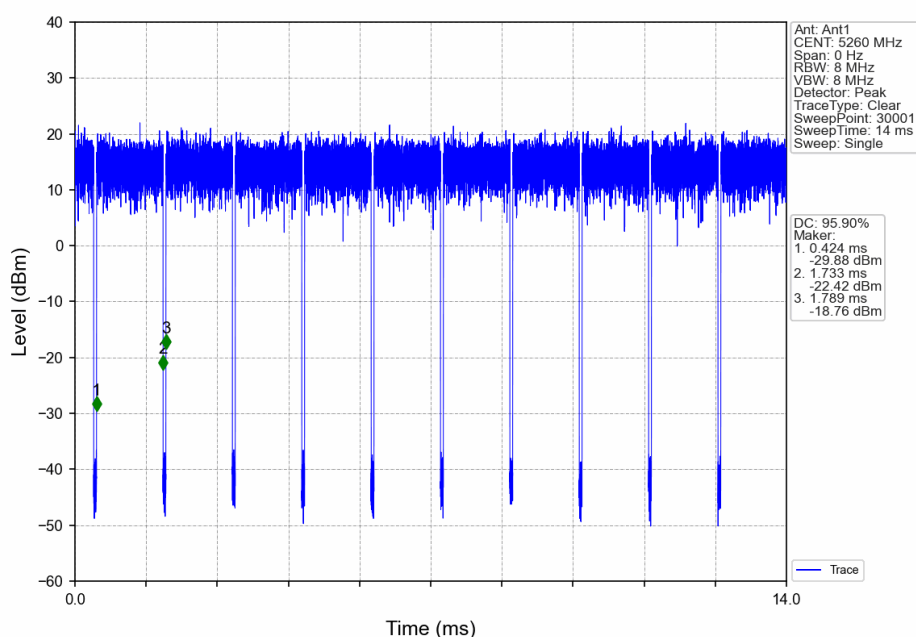
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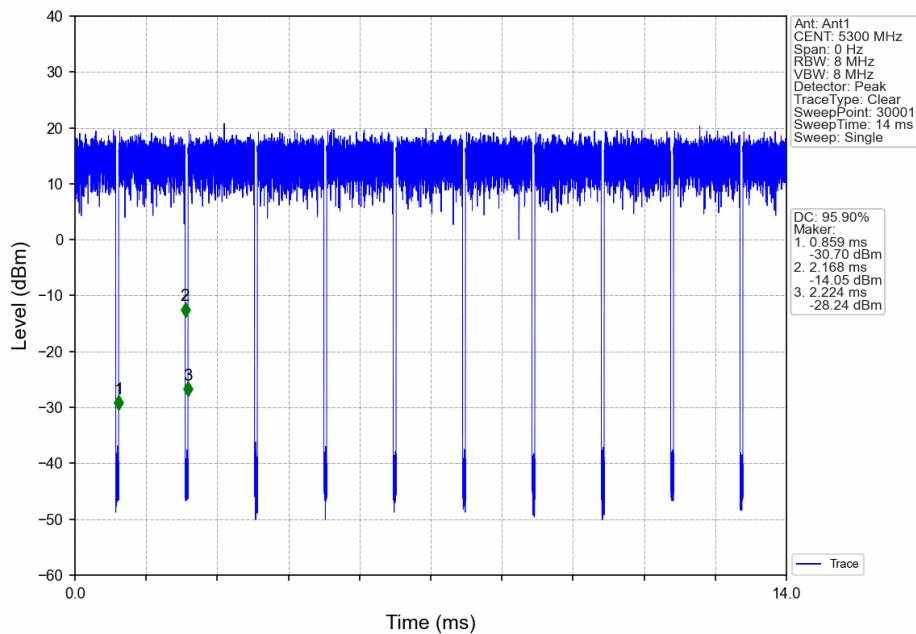
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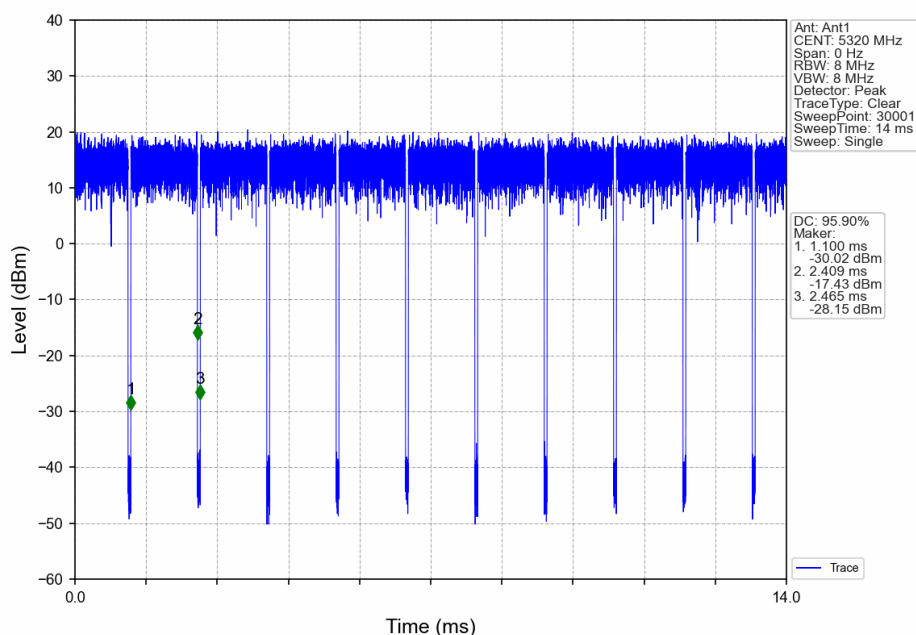
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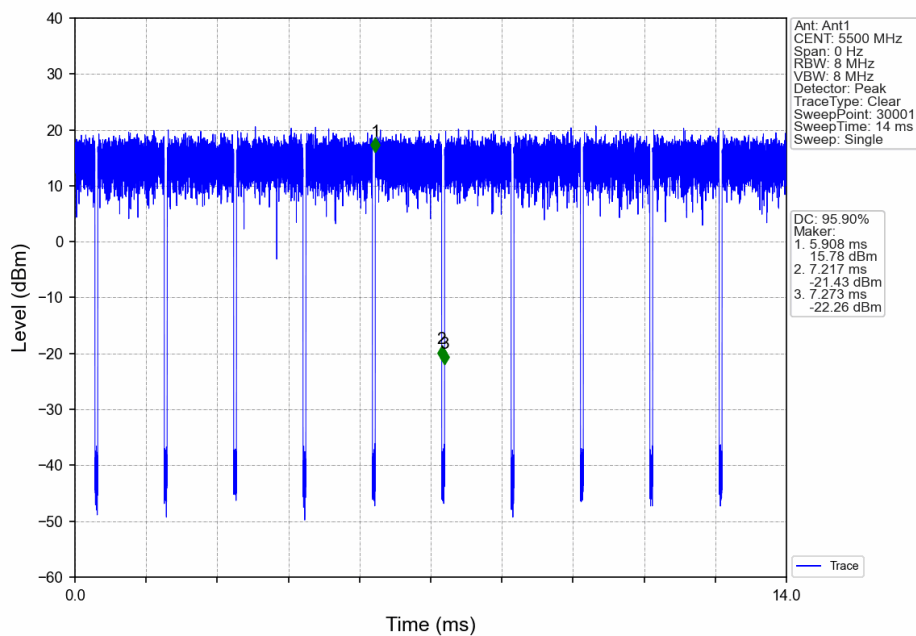
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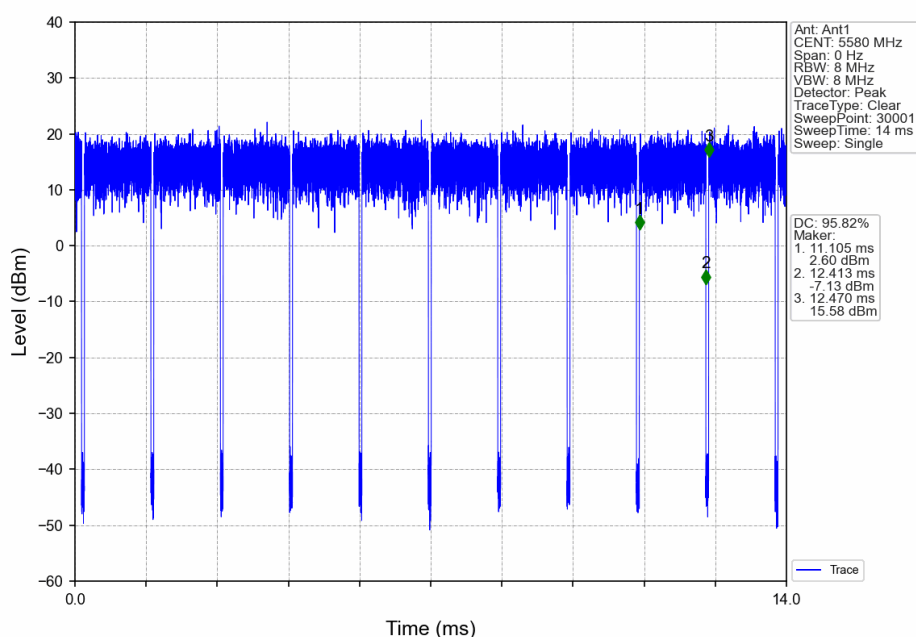
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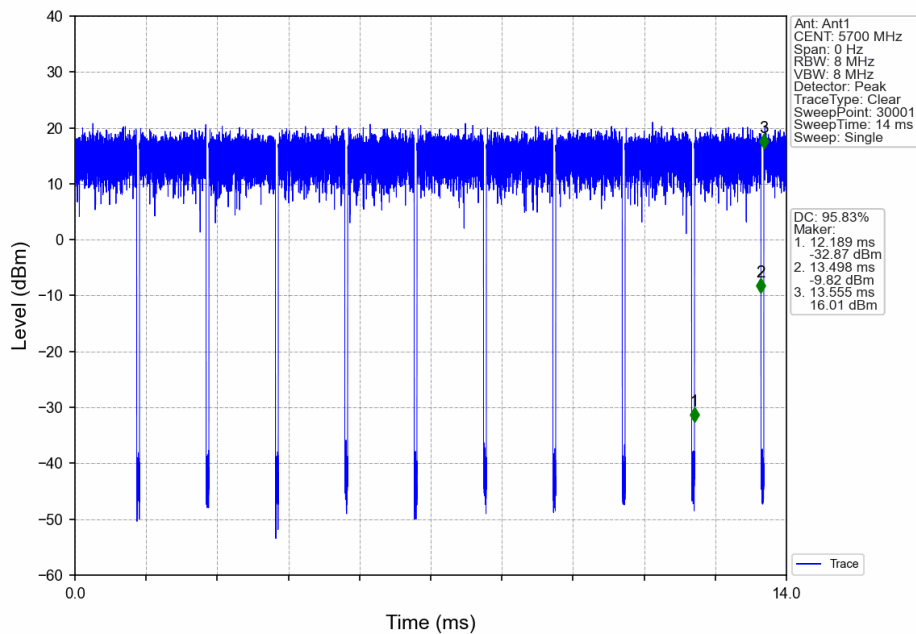
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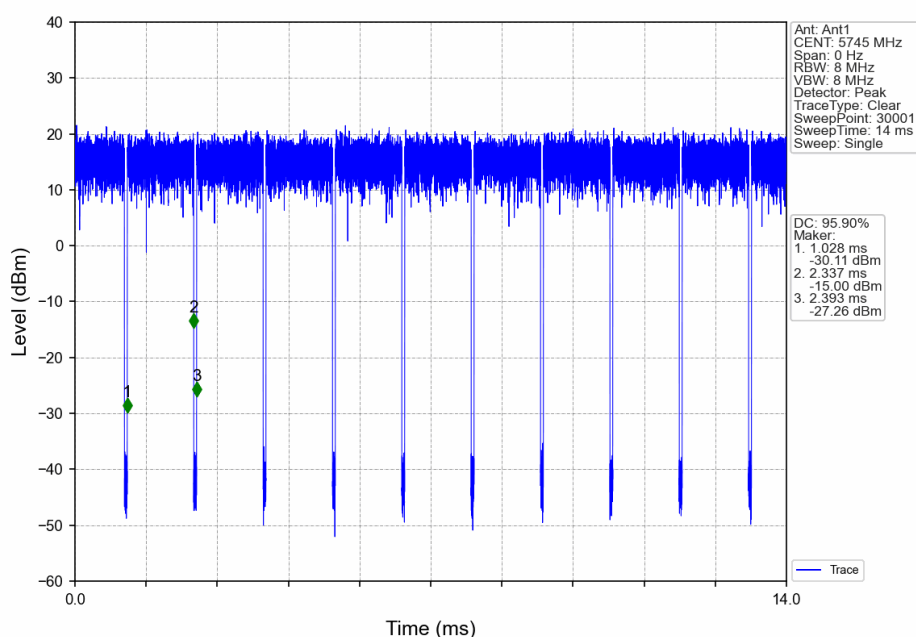
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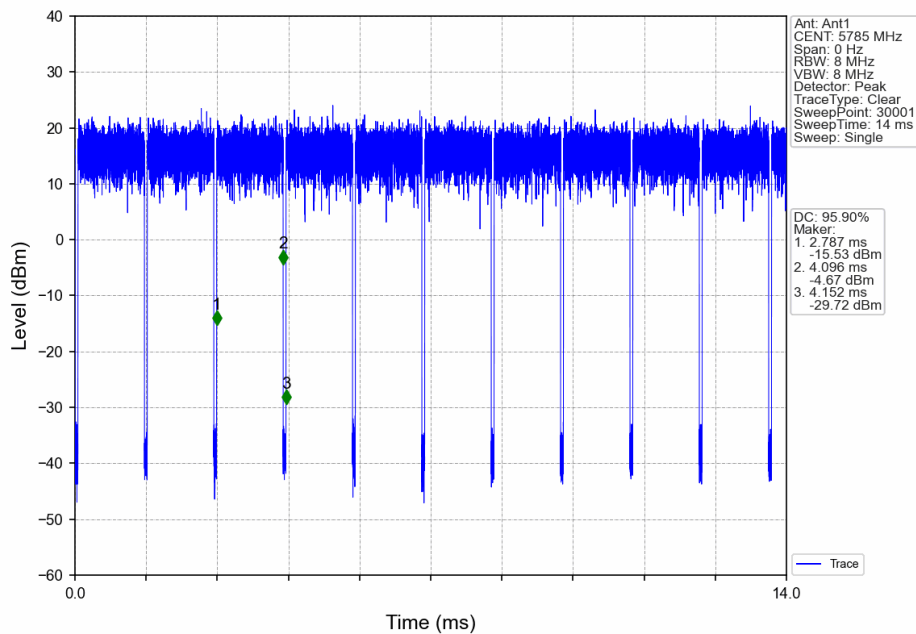
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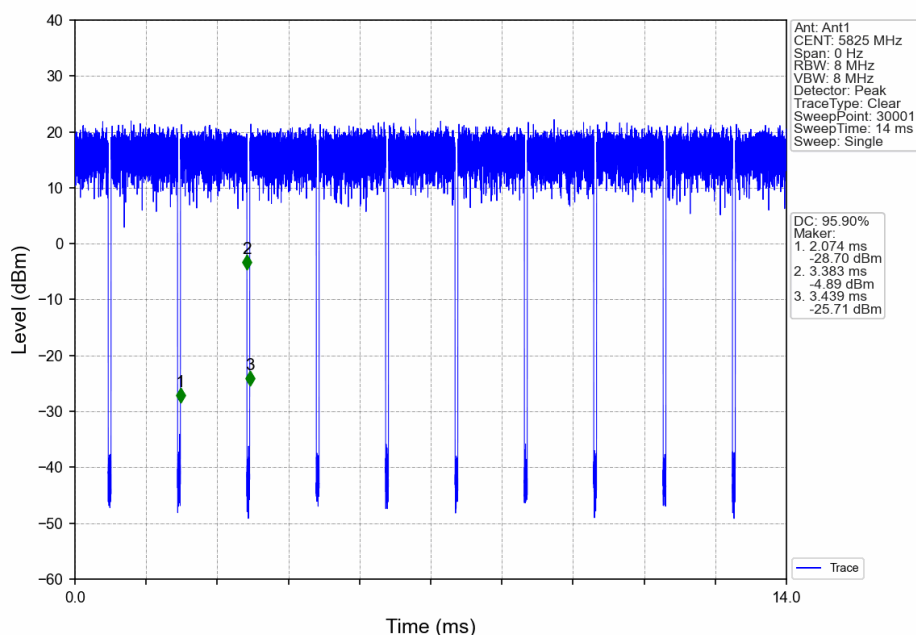
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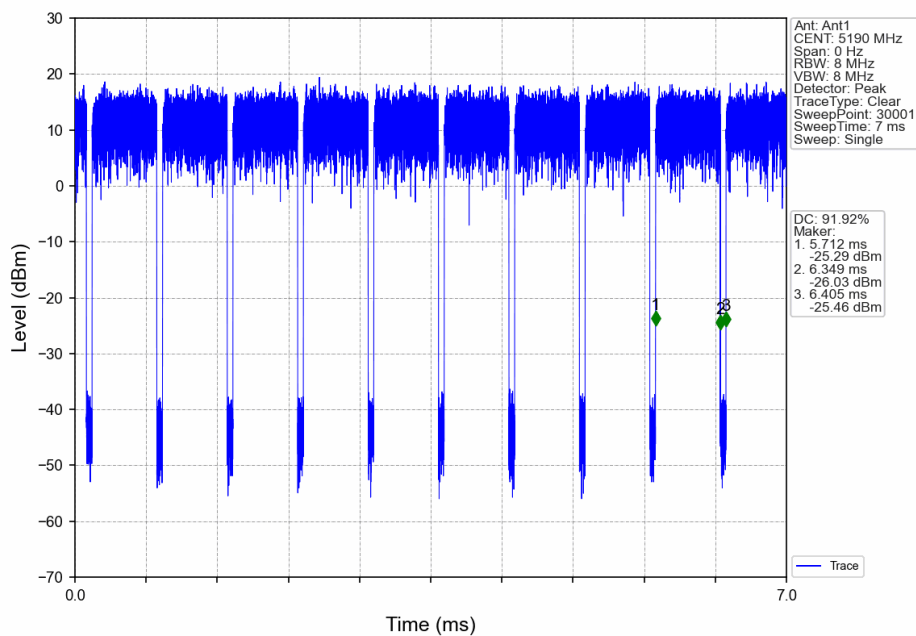
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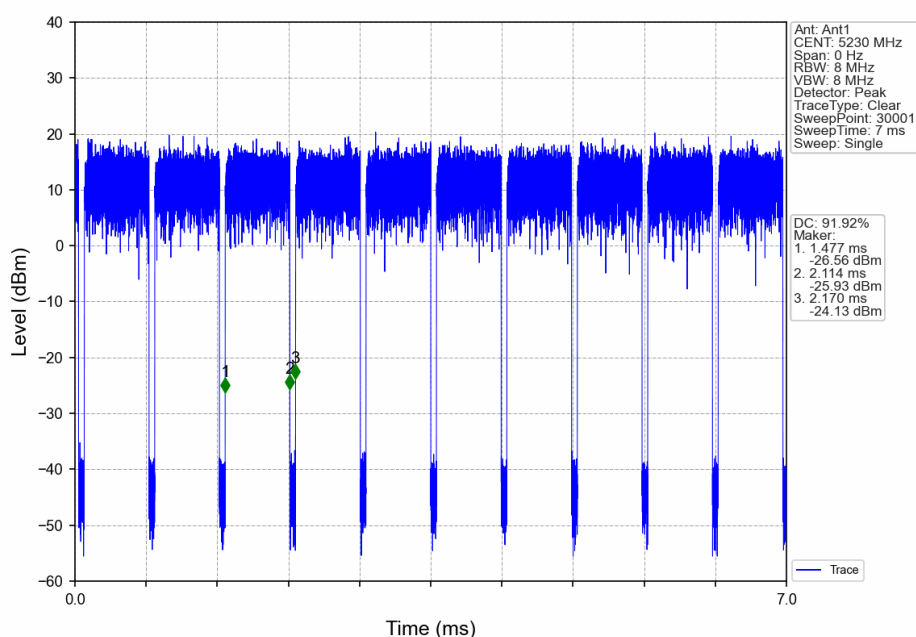
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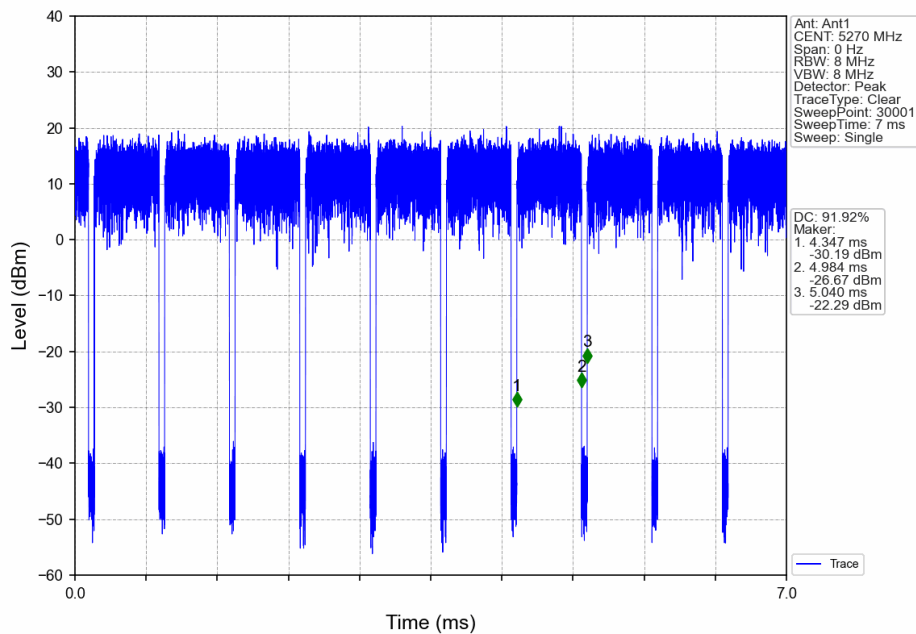
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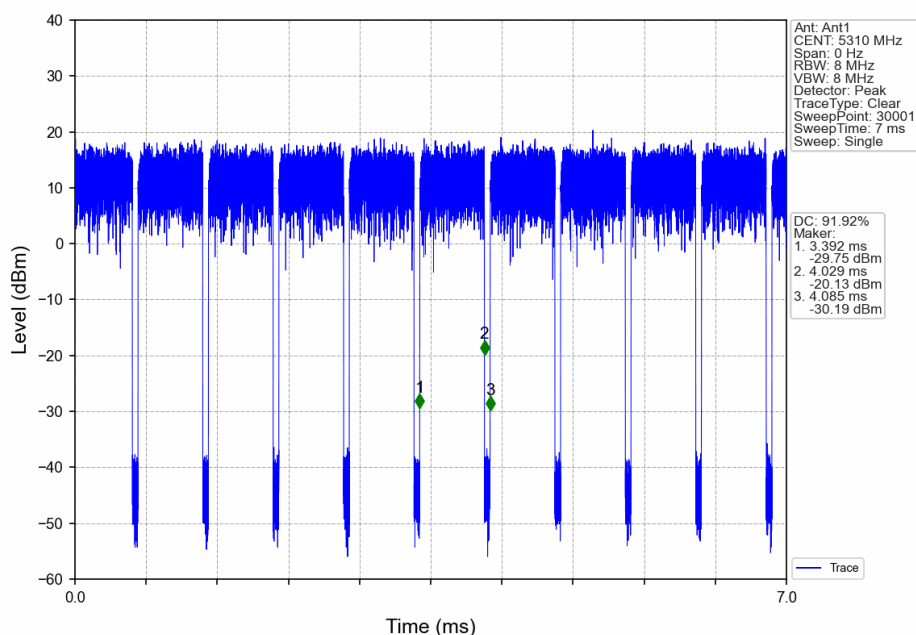
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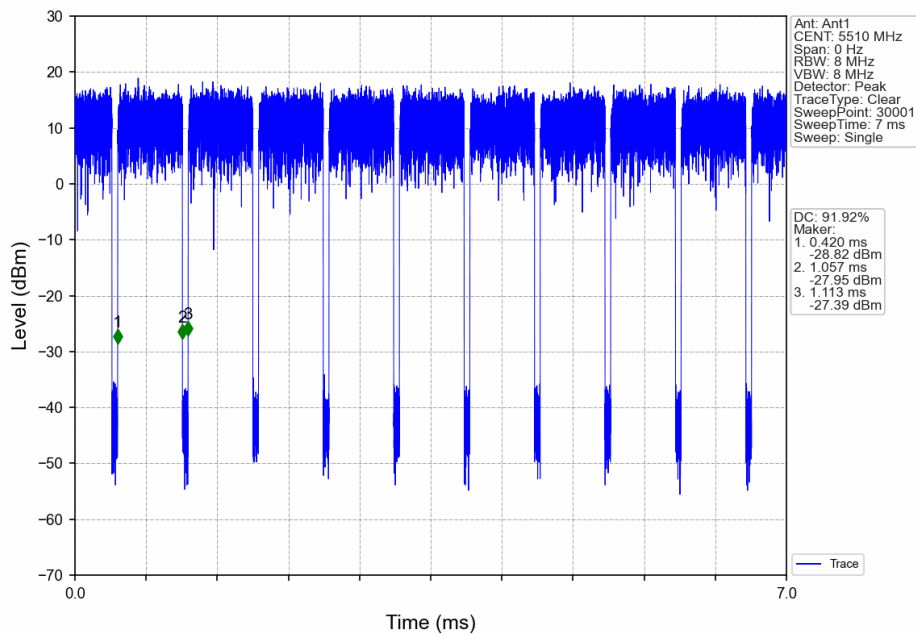
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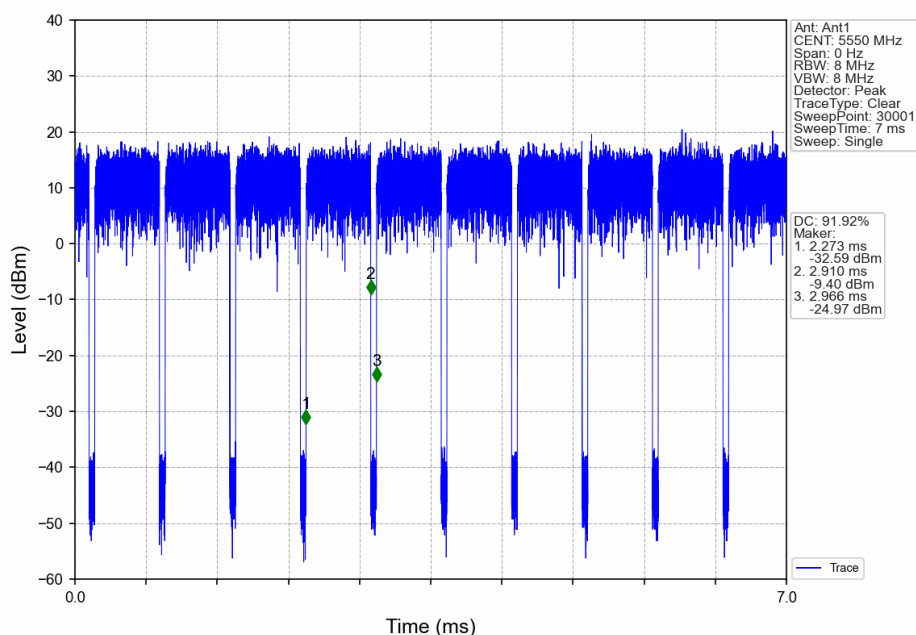
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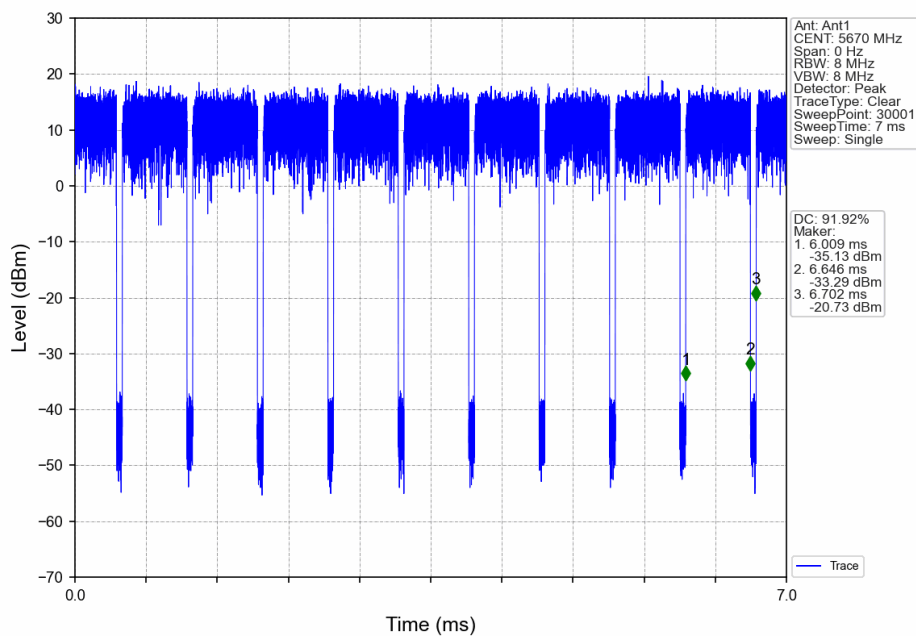
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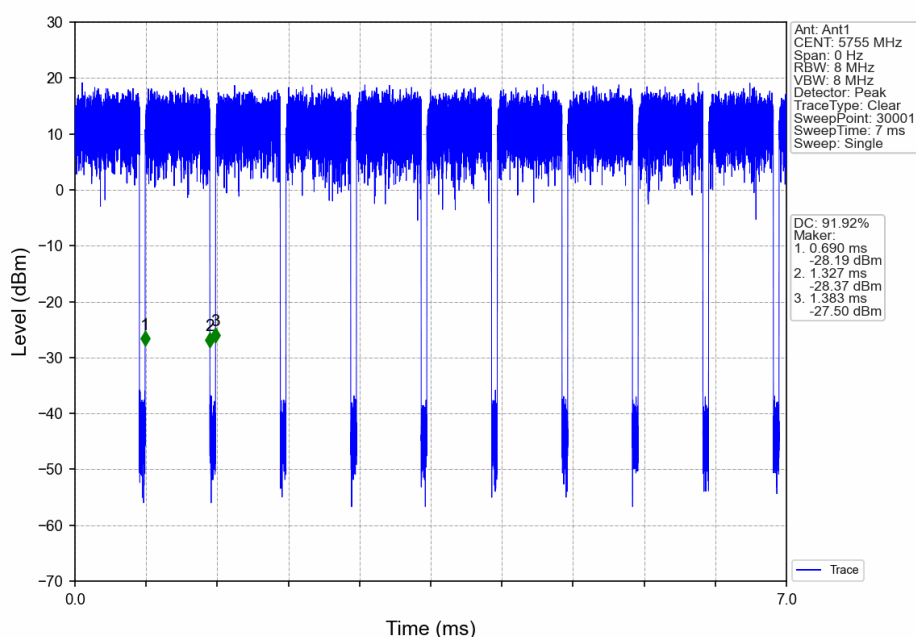
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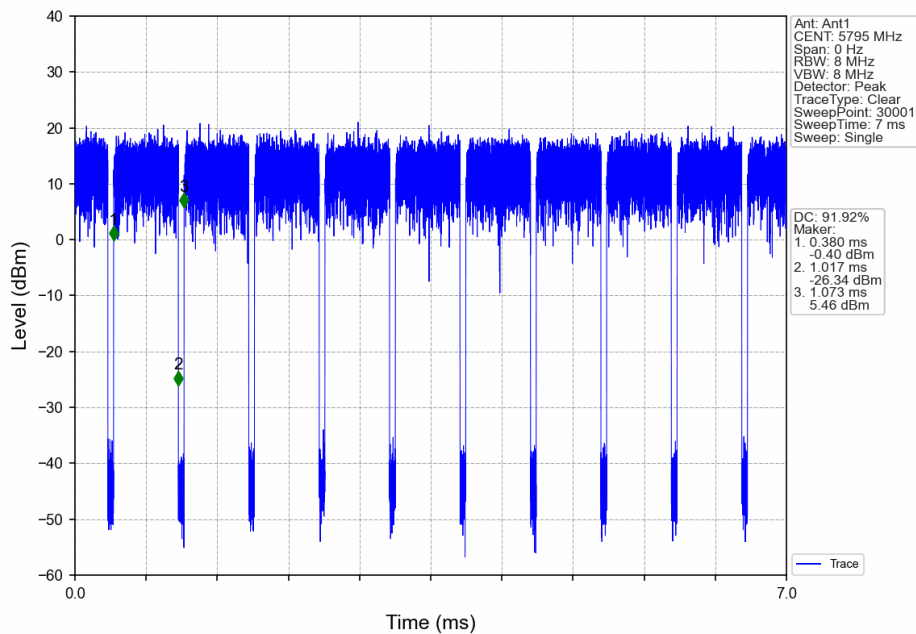
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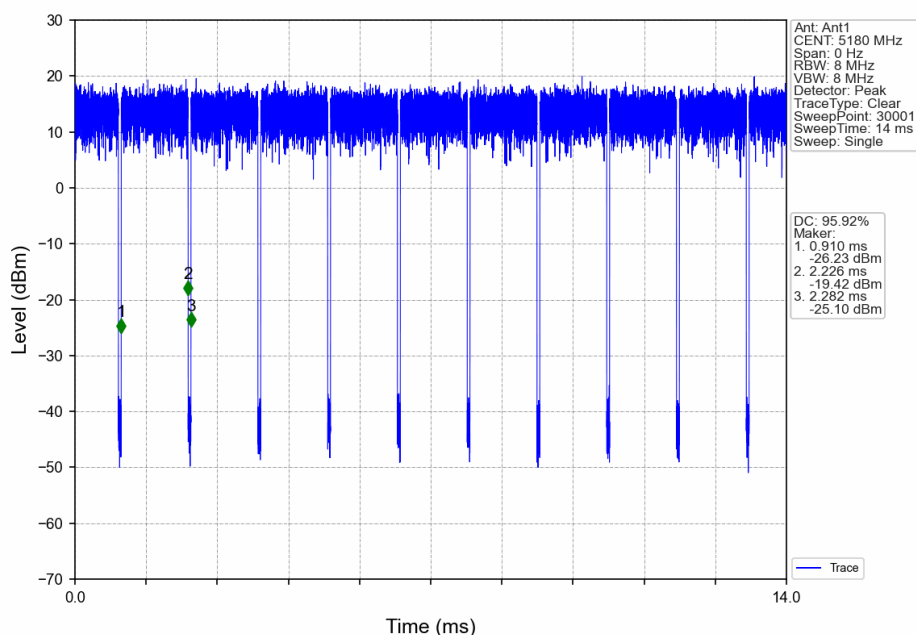
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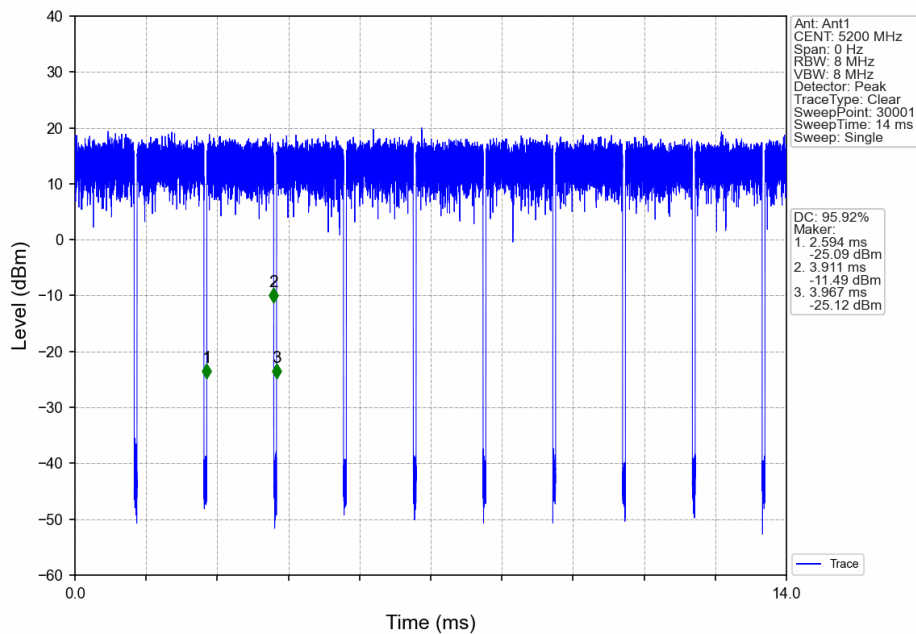
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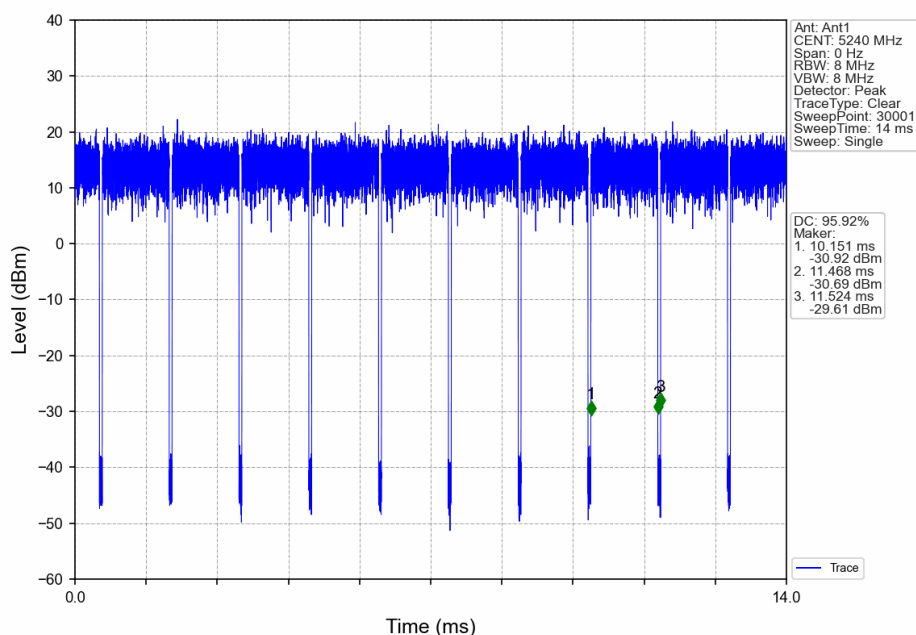
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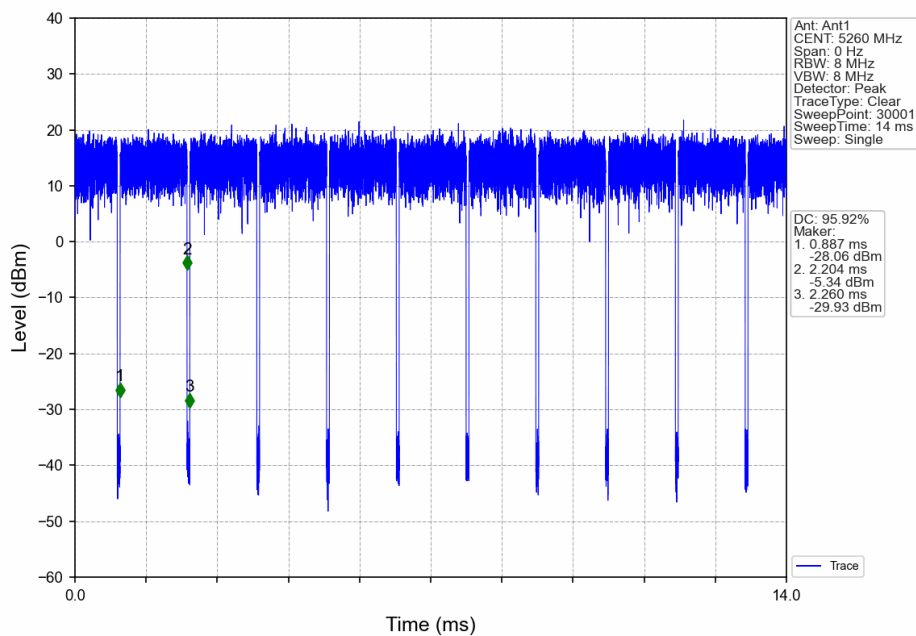
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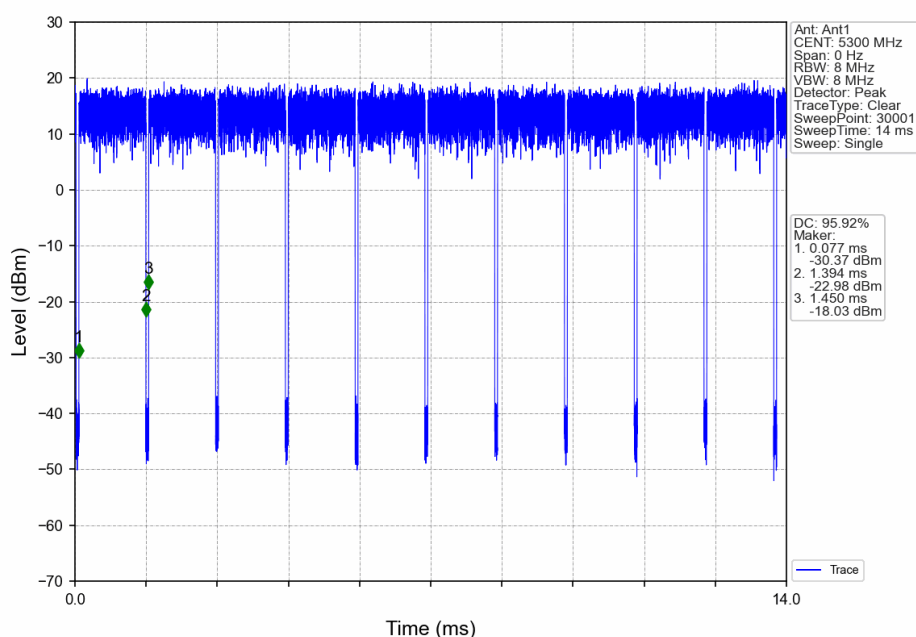
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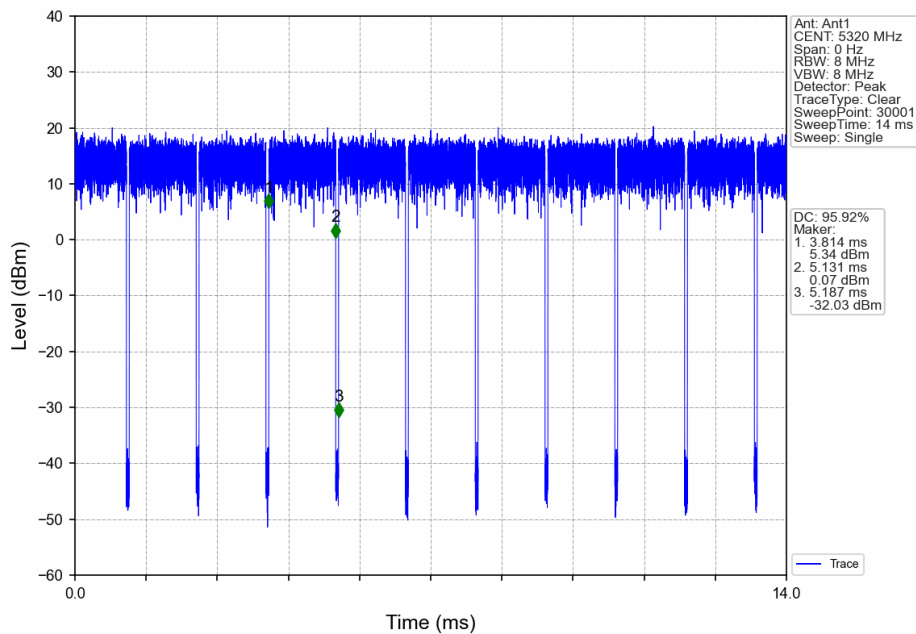
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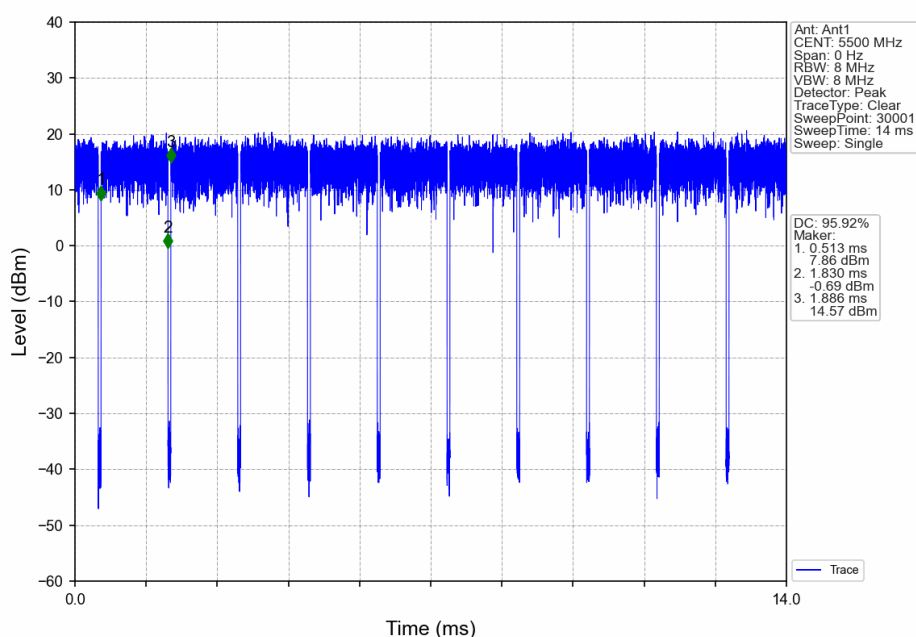
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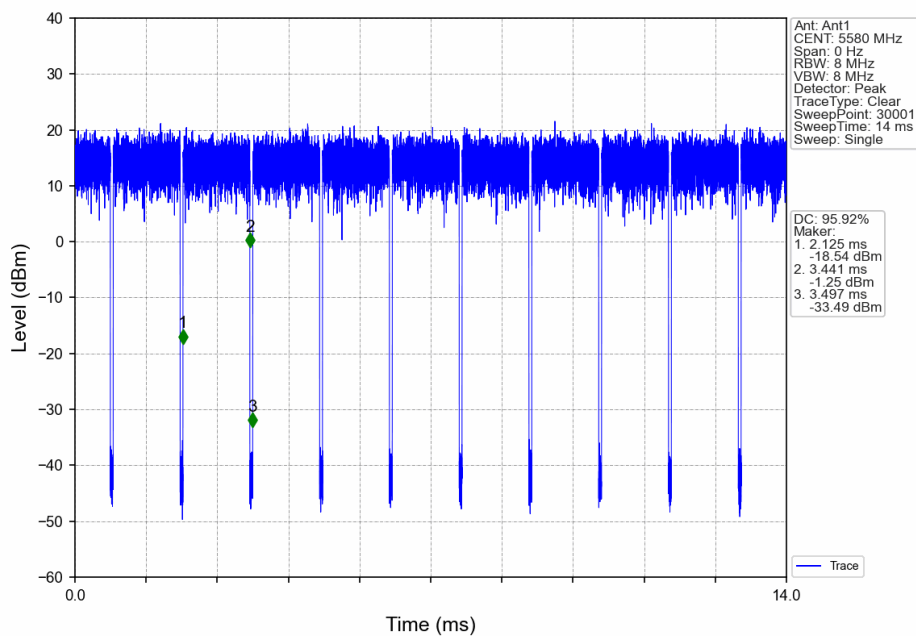
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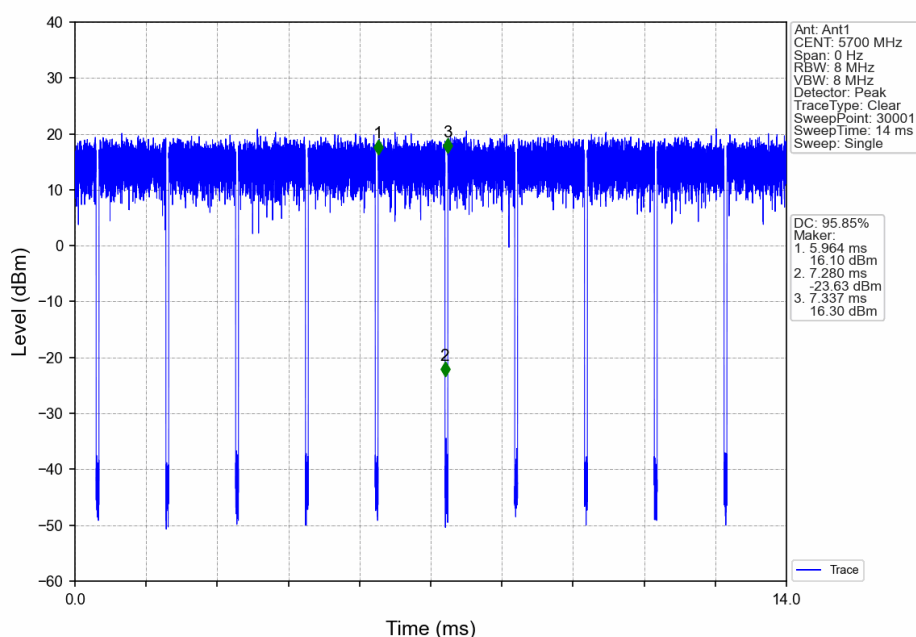
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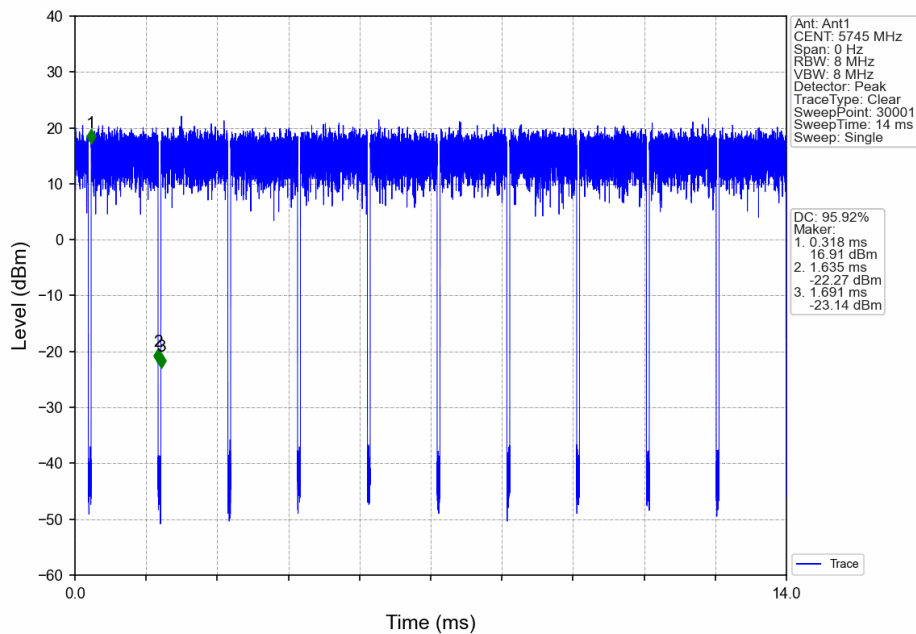
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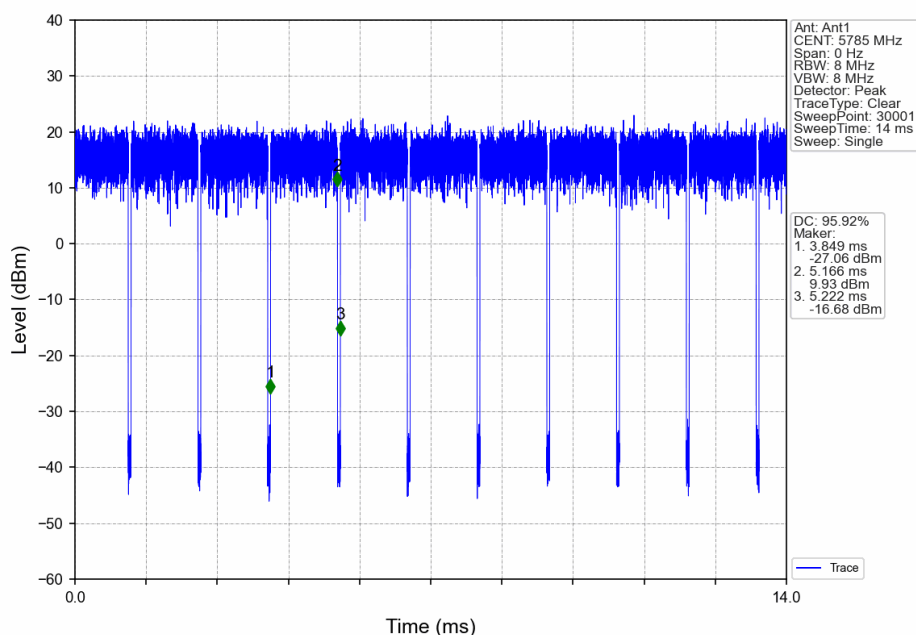
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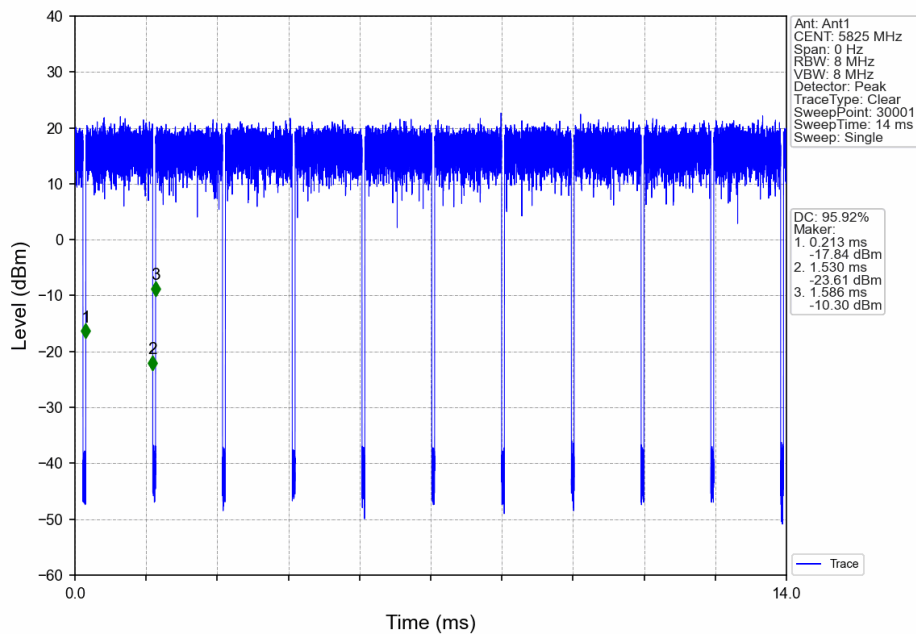
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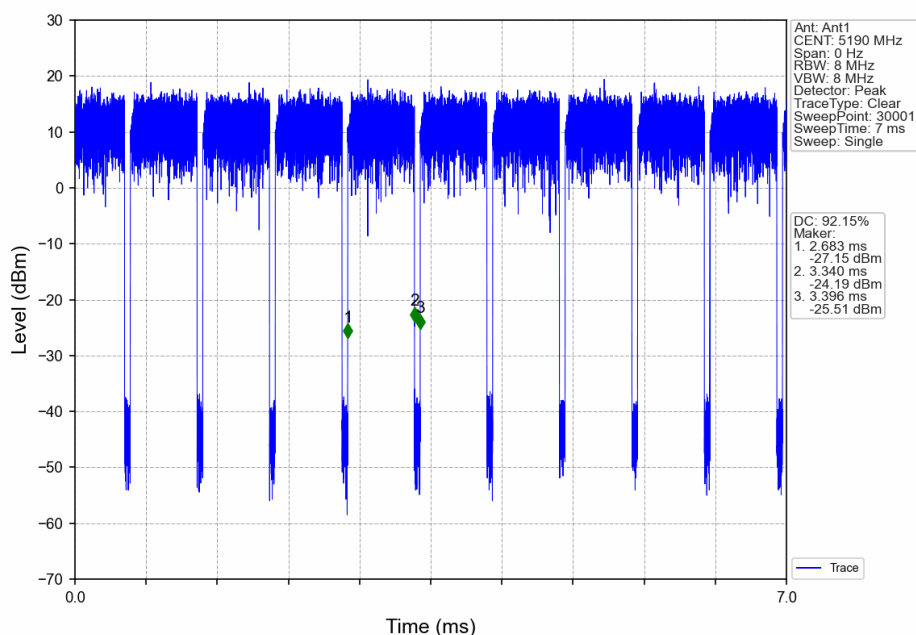
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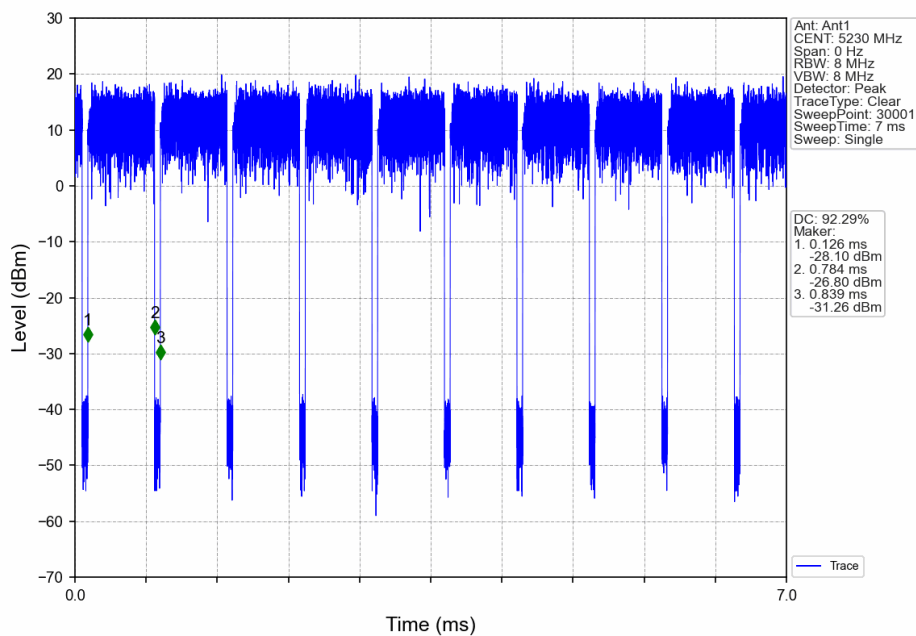
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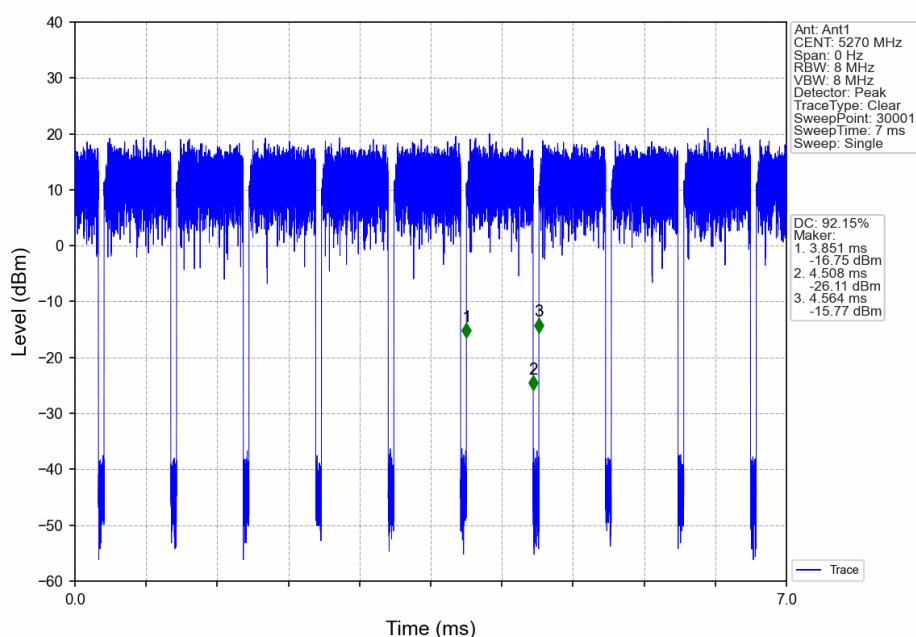
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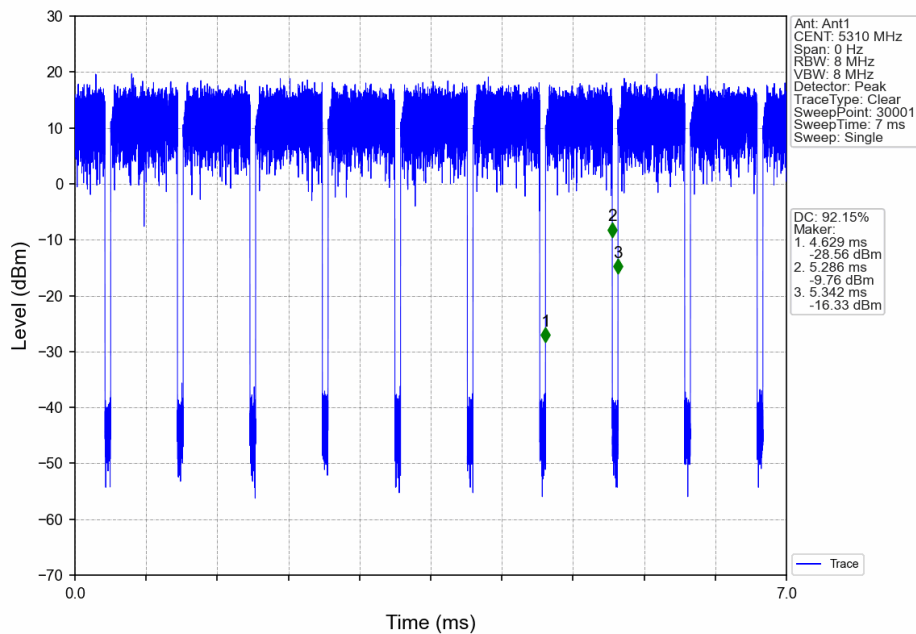
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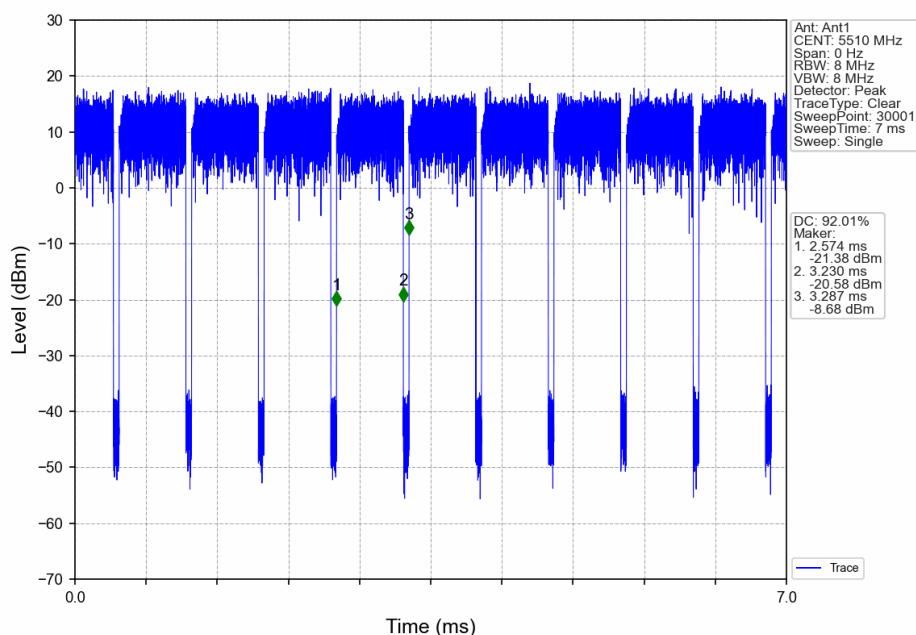
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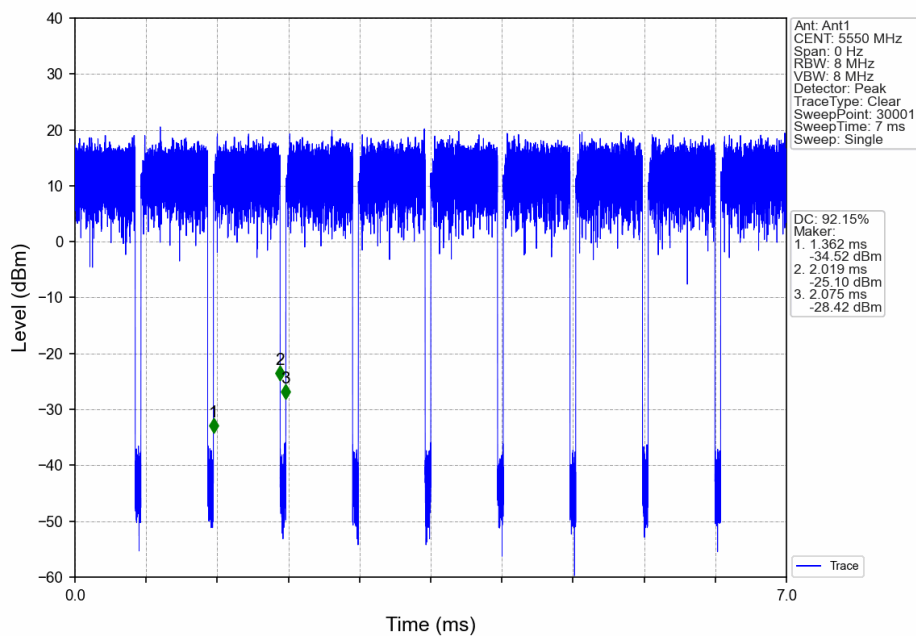
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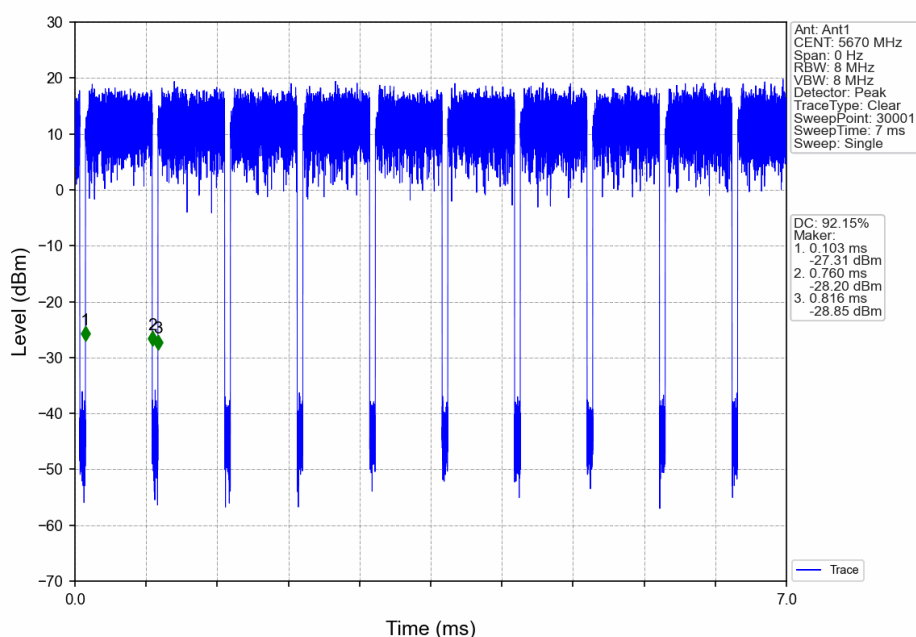
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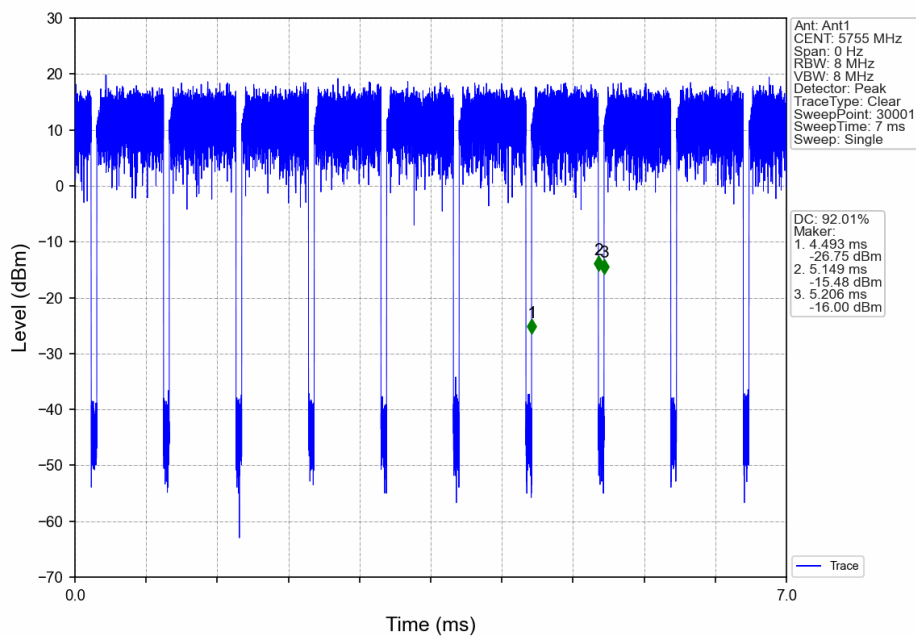
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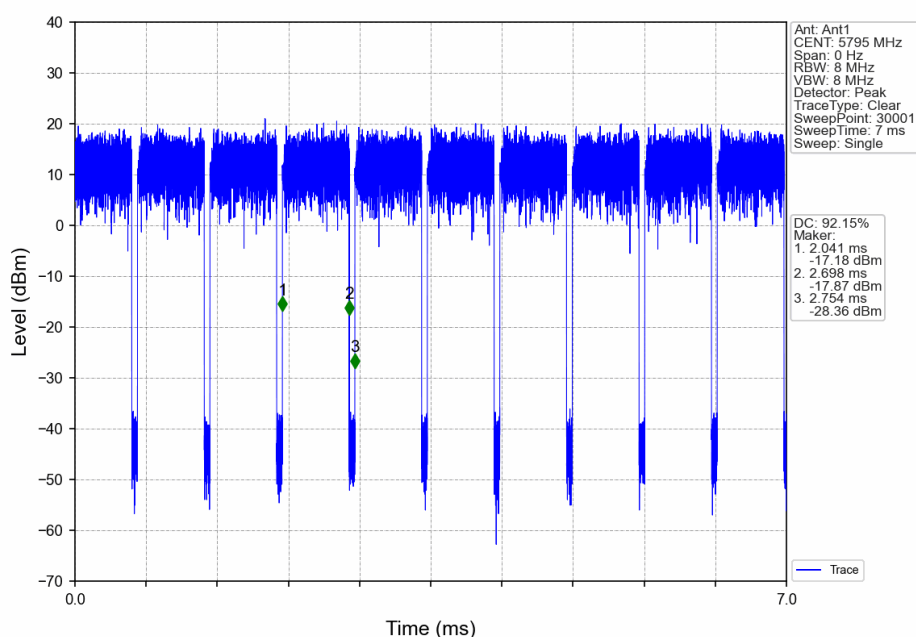
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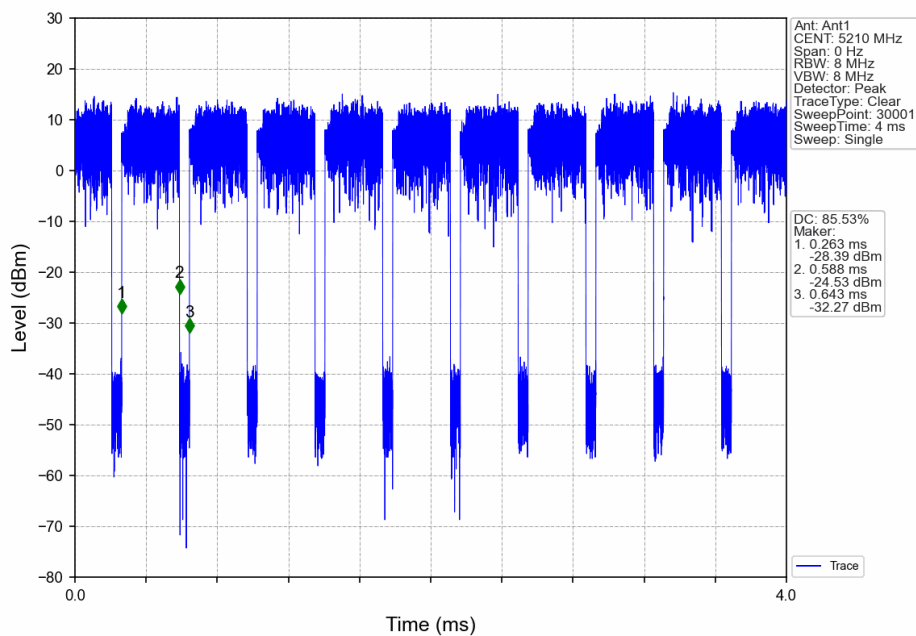
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



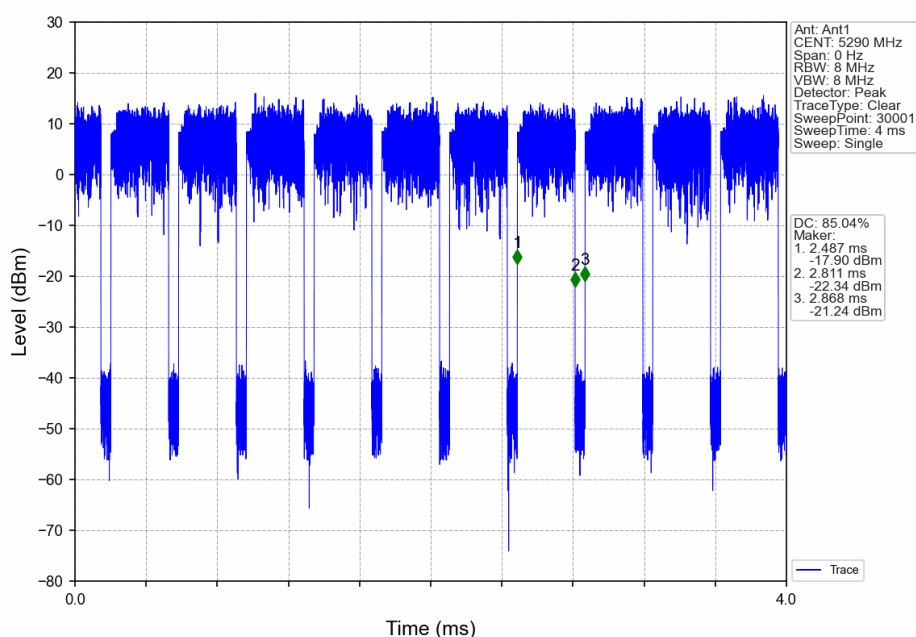
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



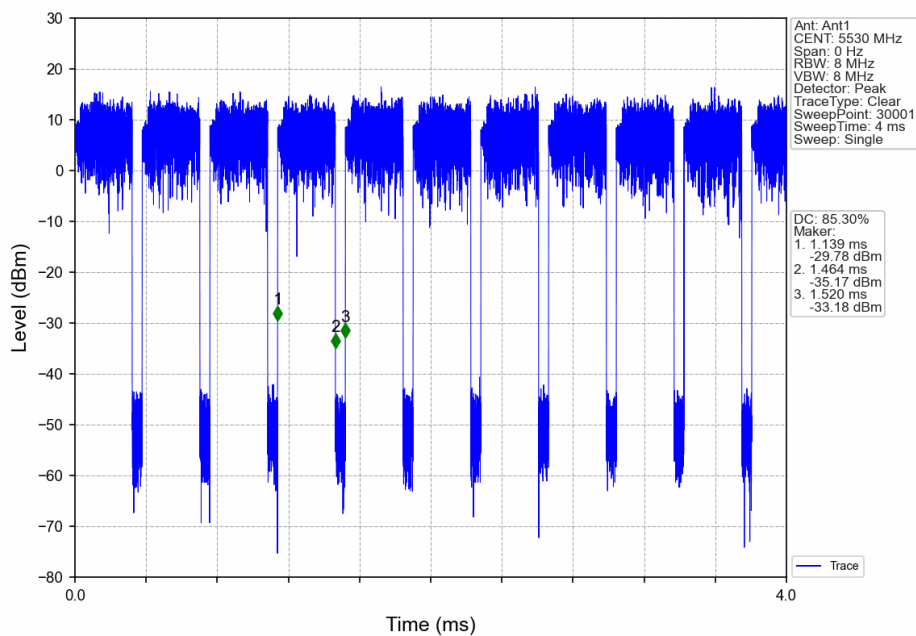
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



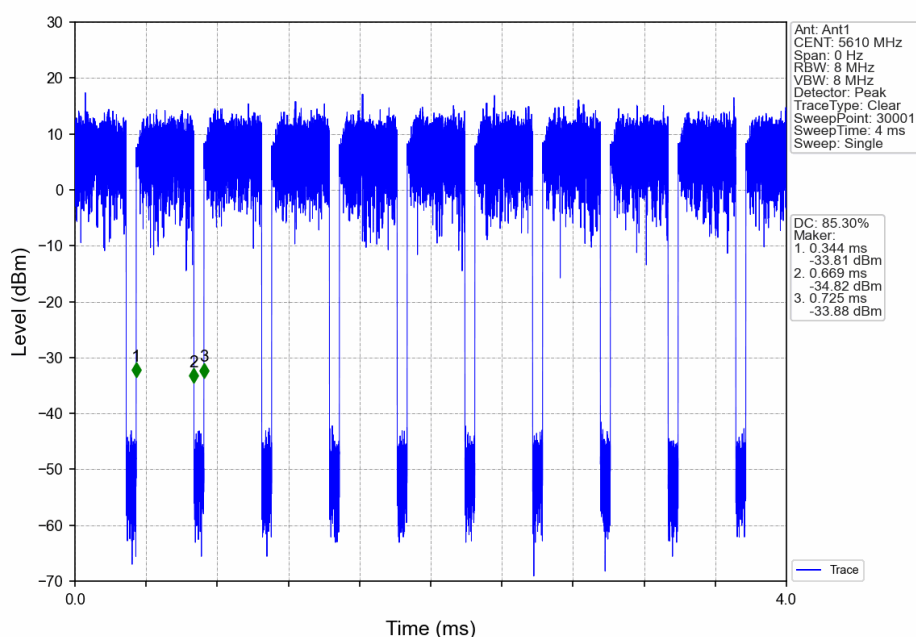
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



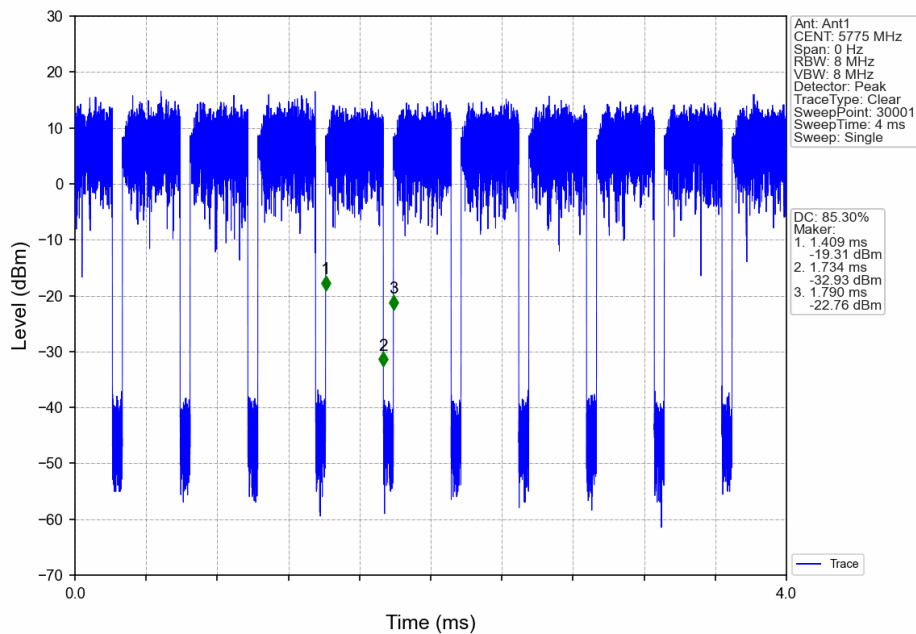
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



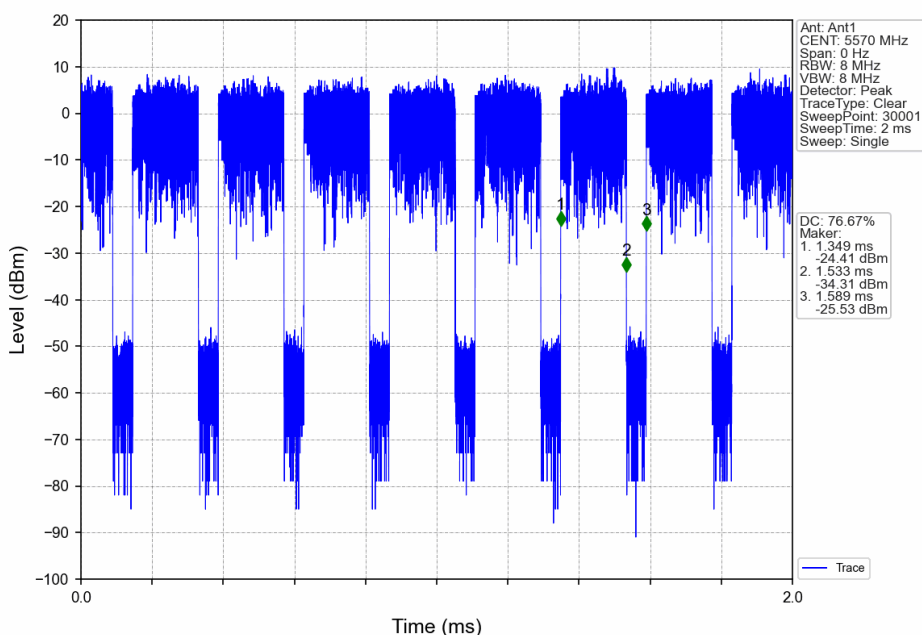
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



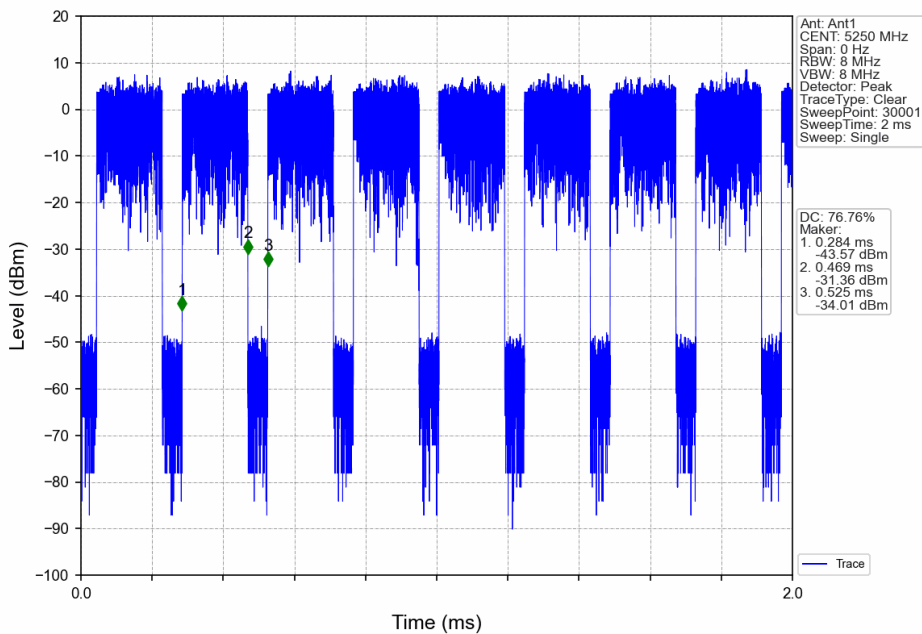
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT160)_MCH_5570MHz_Ant1_NTNV



802.11ac(VHT160)_MCH_5250MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV

