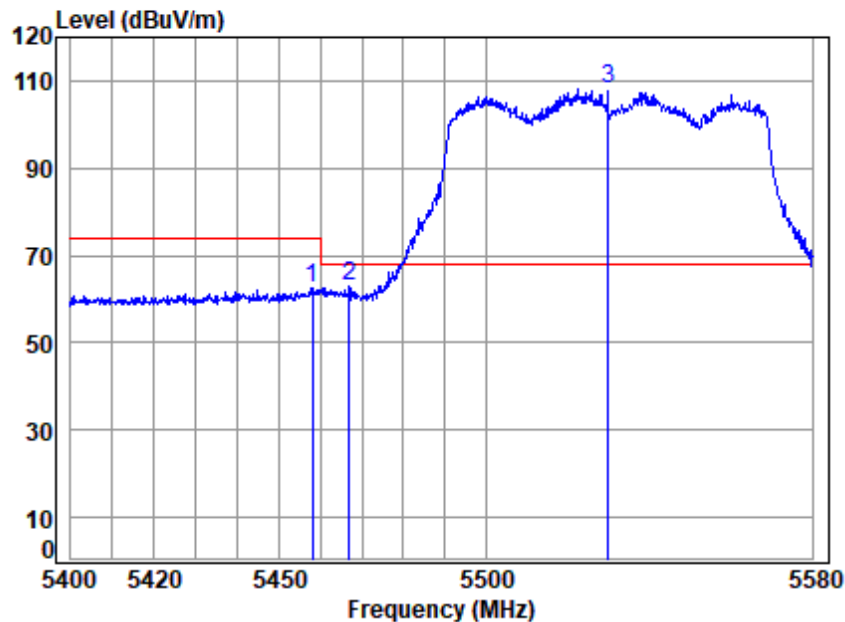


Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

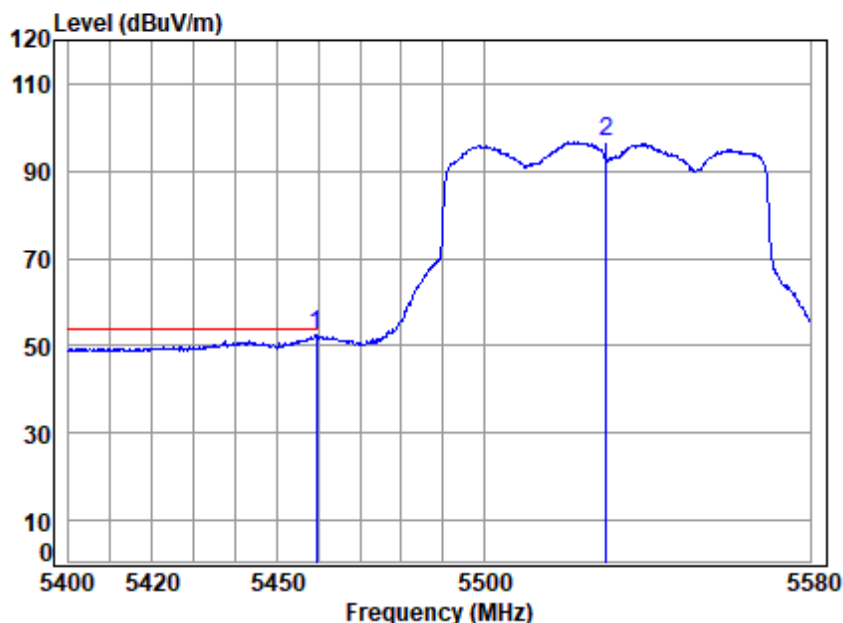
Mode : 5530 Band edge

: 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	5458.033	19.25	34.67	31.44	40.15	62.63	74.00	-11.37 peak
2	5466.989	19.27	34.63	31.44	40.61	63.07	68.20	-5.13 peak
3 p	5530.000	19.33	34.62	31.48	85.79	108.26	68.20	40.06 peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

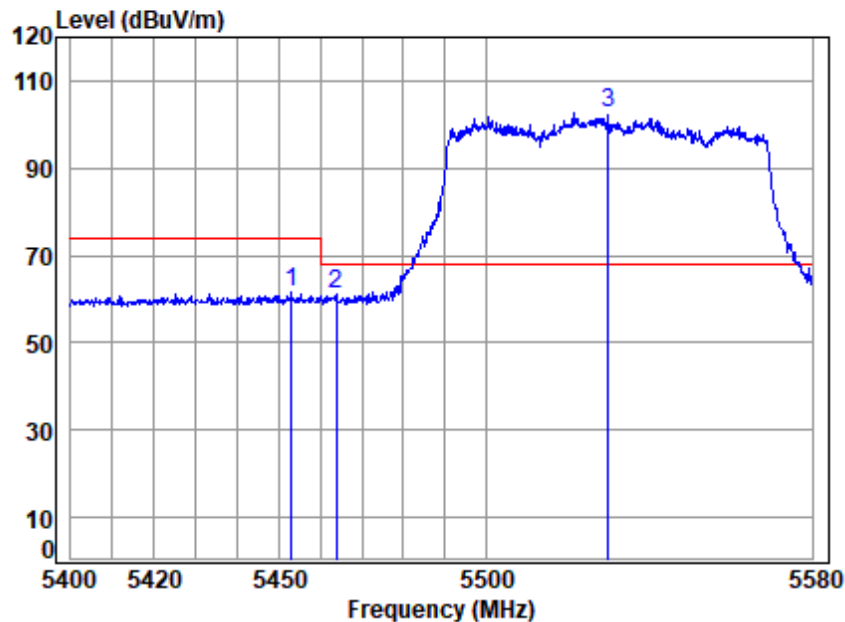
Mode : 5530 Band edge

: 5G WIFI 11AX80

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	q 5459.465	19.26	34.66	31.44	29.93	52.41	54.00	-1.59 Average
2	5530.000	19.33	34.62	31.48	74.14	96.61	-----	----- Average



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

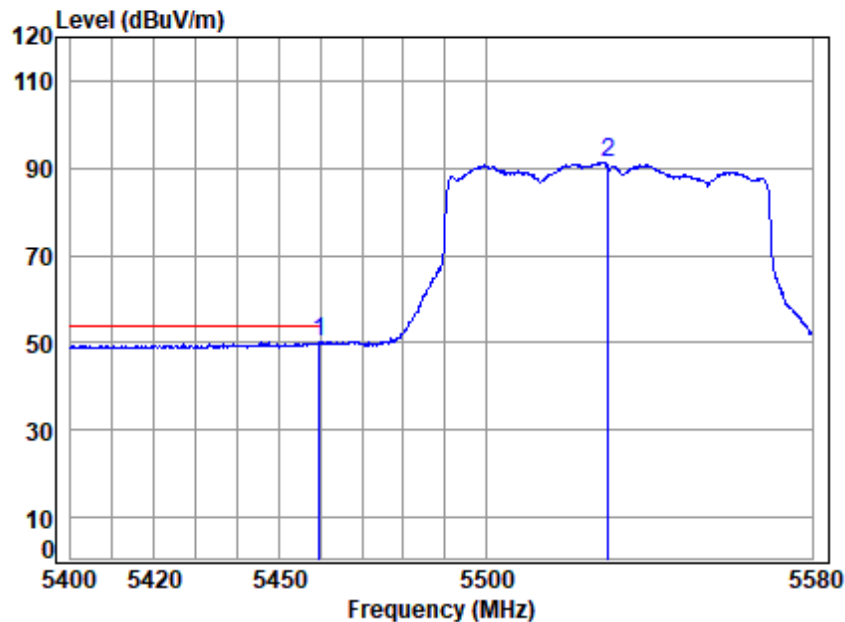
Mode : 5530 Band edge

: 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	5453.024	19.25	34.69	31.44	38.98	61.48	74.00	-12.52 Peak
2	5463.763	19.26	34.64	31.44	38.57	61.03	68.20	-7.17 peak
3 p	5530.000	19.33	34.62	31.48	80.12	102.59	68.20	34.39 Peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

Mode : 5530 Band edge

: 5G WIFI 11AX80

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Line	Limit	Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5459.823	19.26	34.66	31.44	27.64	50.12	54.00	-3.88 Average
2	5530.000	19.33	34.62	31.48	68.84	91.31	-----	----- Average



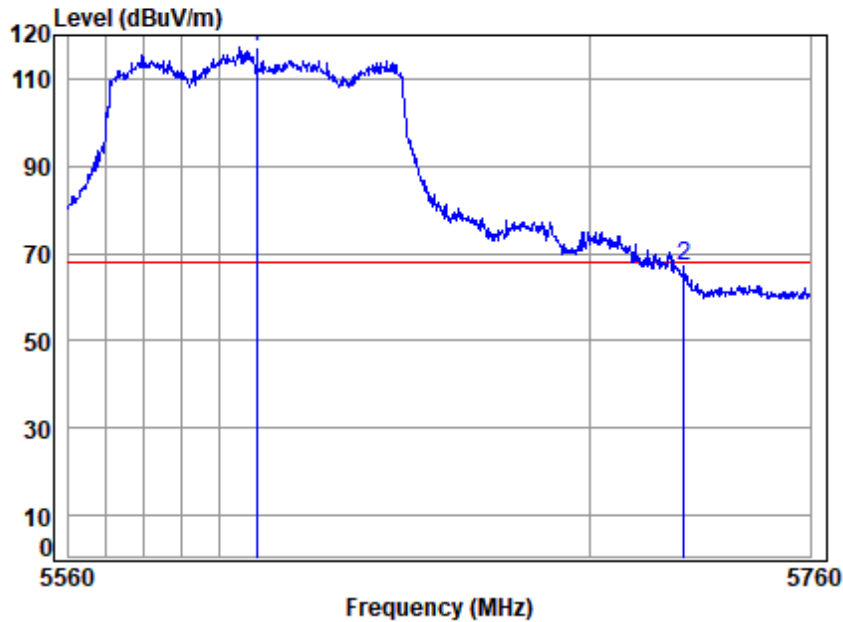
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

Mode : 5610 Band edge

: 5G WIFI 11AX80

		Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p 5610.000	19.38	34.64	31.52	94.61	117.11	68.20	48.91	peak
2 5725.500	19.46	34.25	31.57	44.78	66.92	68.20	-1.28	peak



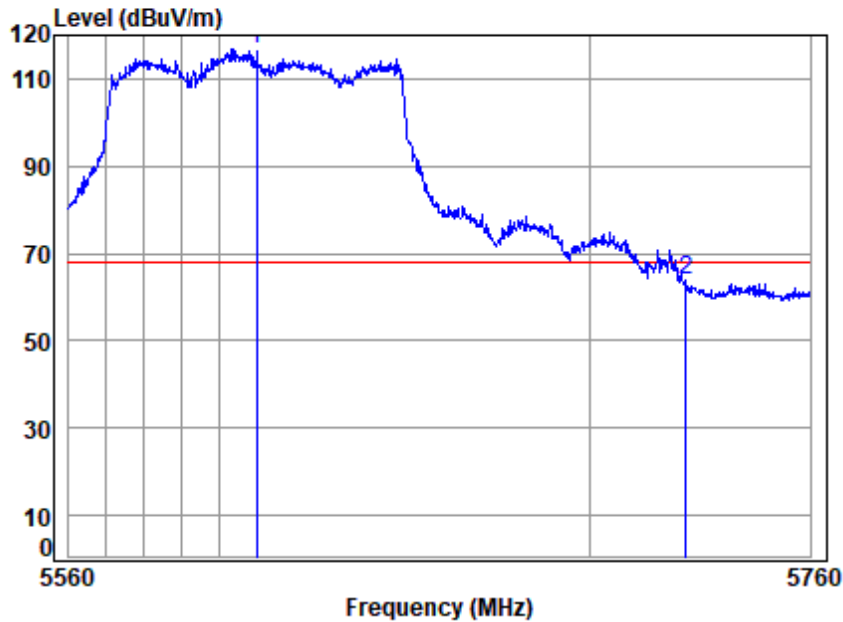
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

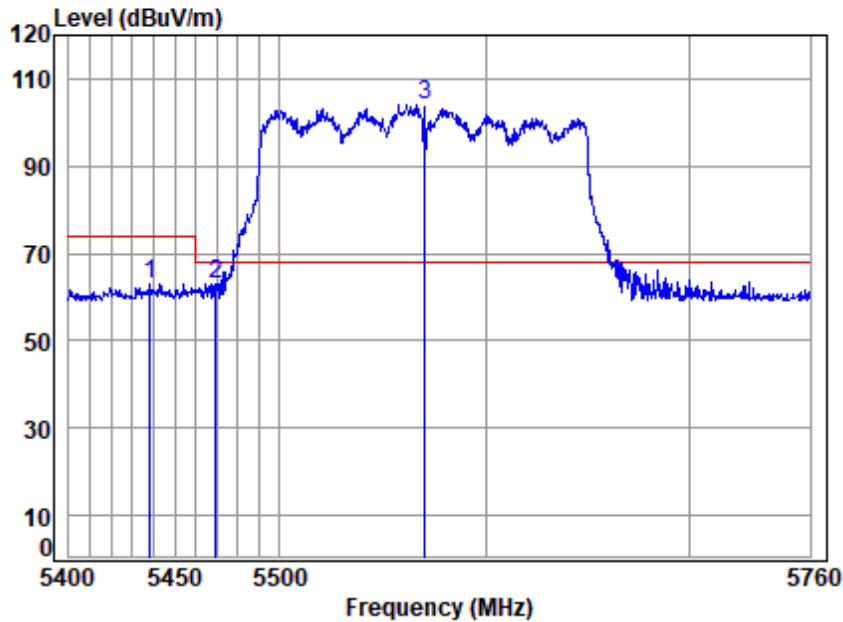
Mode : 5610 Band edge

: 5G WIFI 11AX80

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5610.000	19.38	34.64	31.52	94.47	116.97	68.20	48.77 Peak
2	5726.106	19.46	34.25	31.57	41.68	63.82	68.20	-4.38 Peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

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	5438.472	19.23	34.68	31.43	40.70	63.18	74.00	-10.82 peak
2	5469.800	19.27	34.62	31.45	40.69	63.13	68.20	-5.07 peak
3 p	5570.000	19.36	34.70	31.50	81.67	104.23	68.20	36.03 peak



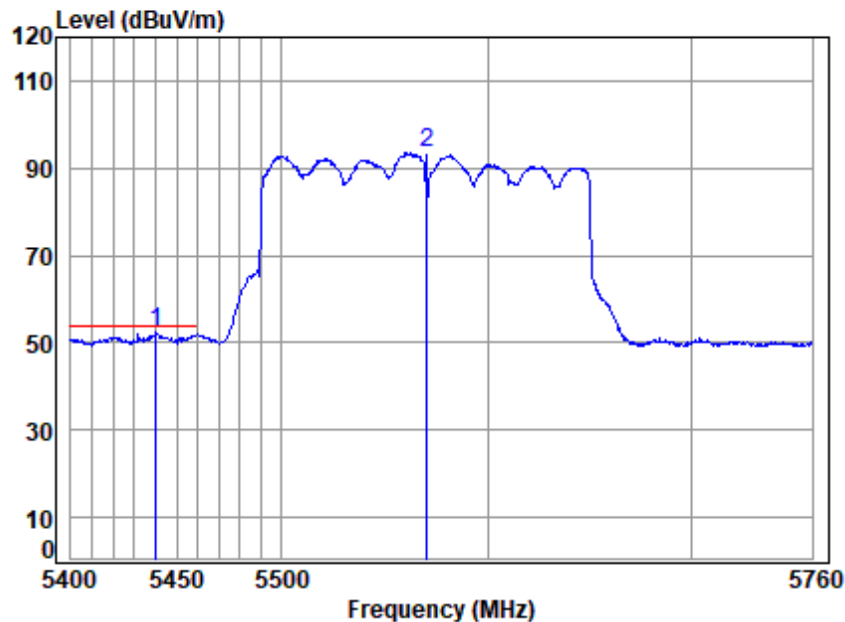
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457604

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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

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 5440.228		19.23	34.68	31.43	29.93	52.41	54.00	-1.59 Average
2 5570.000		19.36	34.70	31.50	70.86	93.42	-----	----- Average



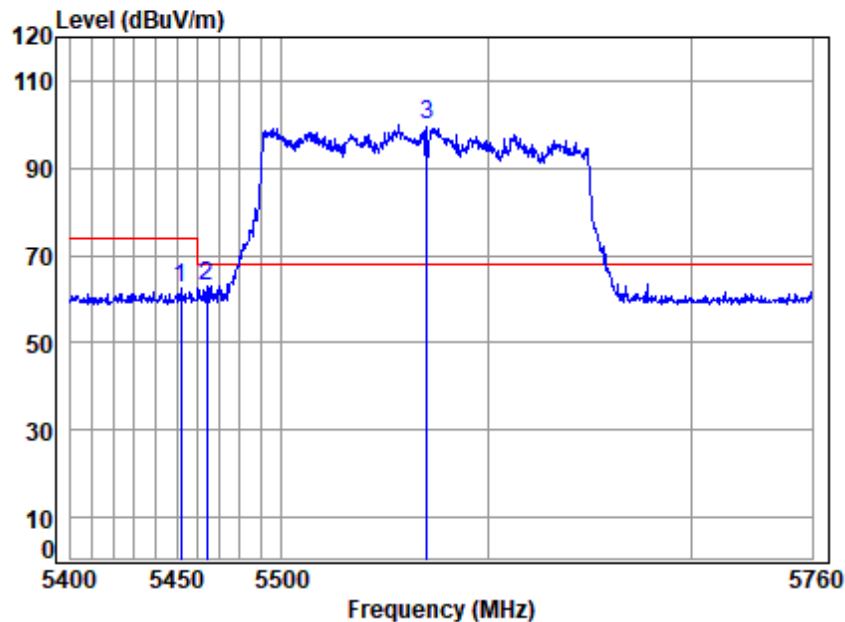
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

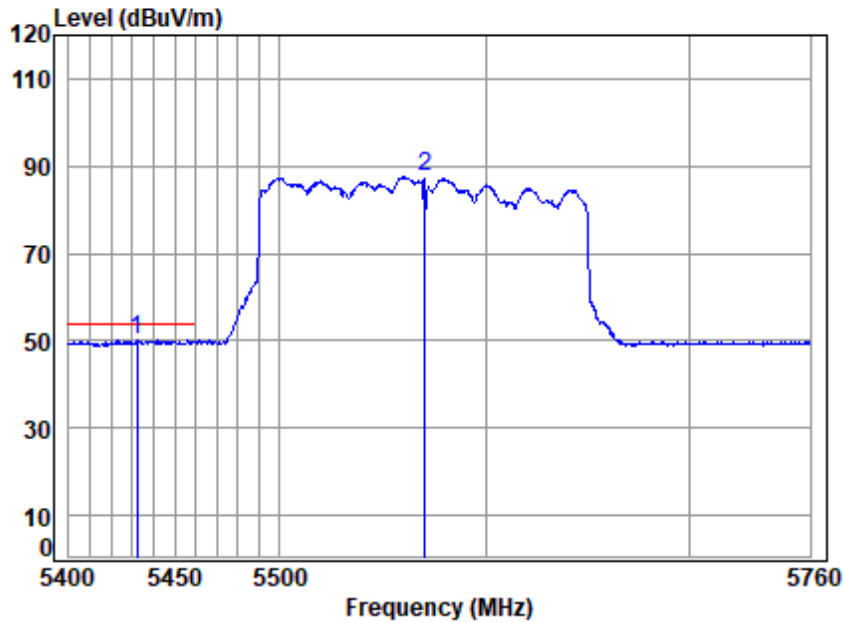
Mode : 5570 Band edge

: 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	5451.826	19.25	34.69	31.44	40.20	62.70	74.00	-11.30 Peak
2	5464.155	19.26	34.64	31.44	40.58	63.04	68.20	-5.16 peak
3 p	5570.000	19.36	34.70	31.50	77.35	99.91	68.20	31.71 Peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

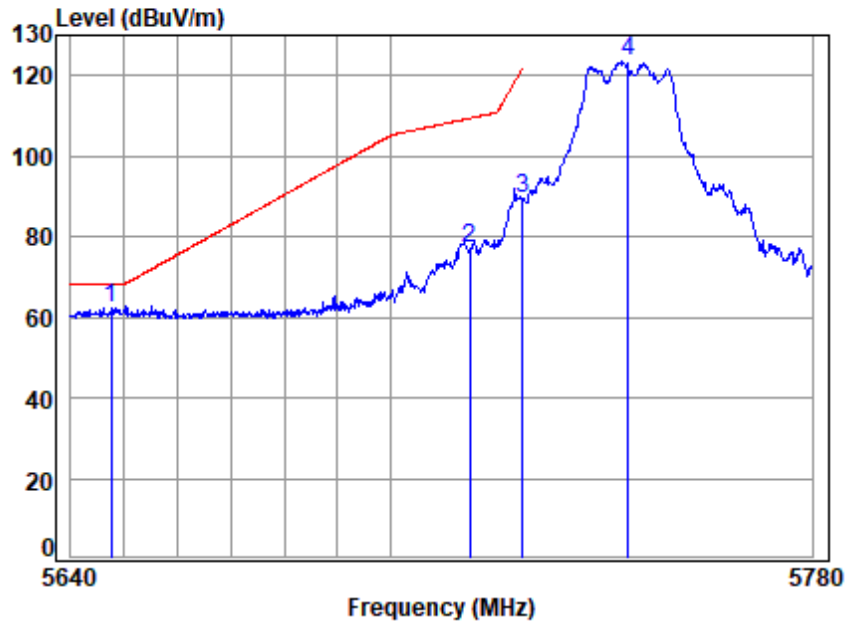
Mode : 5570 Band edge

: 5G WIFI 11AX160

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5432.158		19.22	34.66	31.43	27.68	50.13	54.00	-3.87 Average
2 5570.000		19.36	34.70	31.50	64.89	87.45	-----	----- Average



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

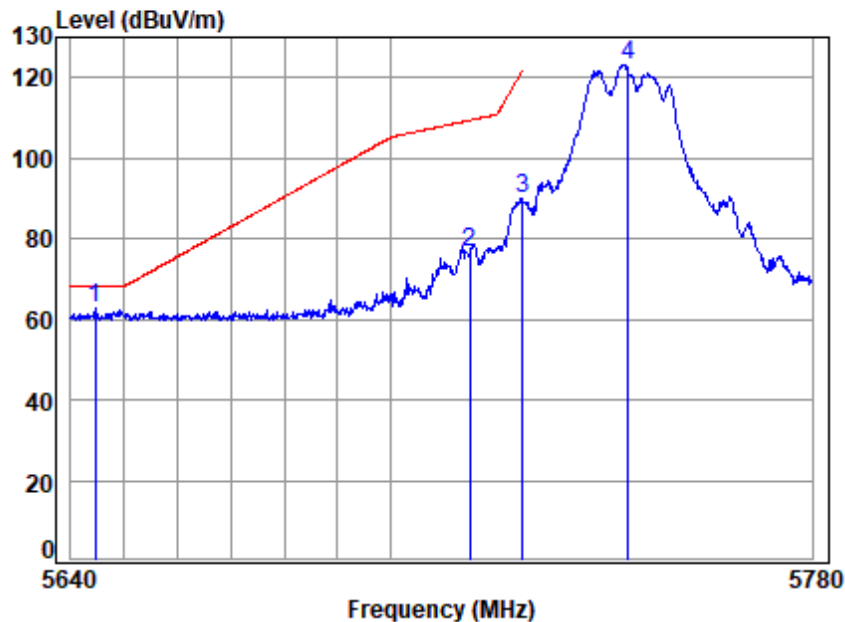


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5745 Band edge
: 5G WIFI 11A

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5647.611	19.41	34.41	31.53	40.06	62.35	68.20	-5.85 peak
2	5715.000	19.45	34.27	31.57	54.82	76.97	109.40	-32.43 peak
3	5725.000	19.46	34.25	31.57	67.38	89.52	122.20	-32.68 peak
4	5745.000	19.47	34.21	31.58	101.30	123.40	-----	----- peak



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

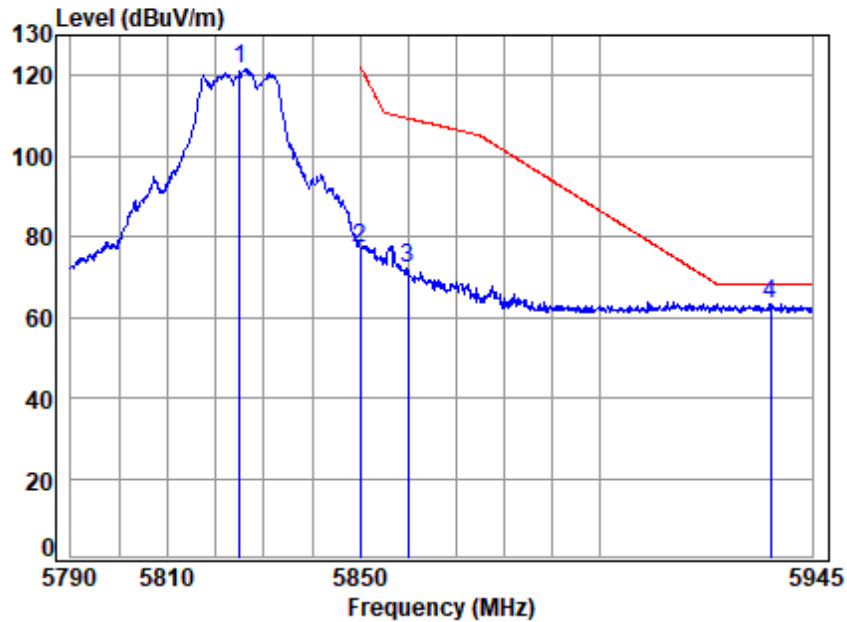


Site : chamber
Condition: 3m VERTICAL
Job No : 04576AT/04577AT
Mode : 5745 Band edge
: 5G WIFI 11A

		Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p 5644.565	19.41	34.43	31.53	40.44	62.75	68.20	-5.45	peak
2 5715.000	19.45	34.27	31.57	54.55	76.70	109.40	-32.70	peak
3 5725.000	19.46	34.25	31.57	67.63	89.77	122.20	-32.43	peak
4 5745.000	19.47	34.21	31.58	100.87	122.97	-----	-----	peak



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

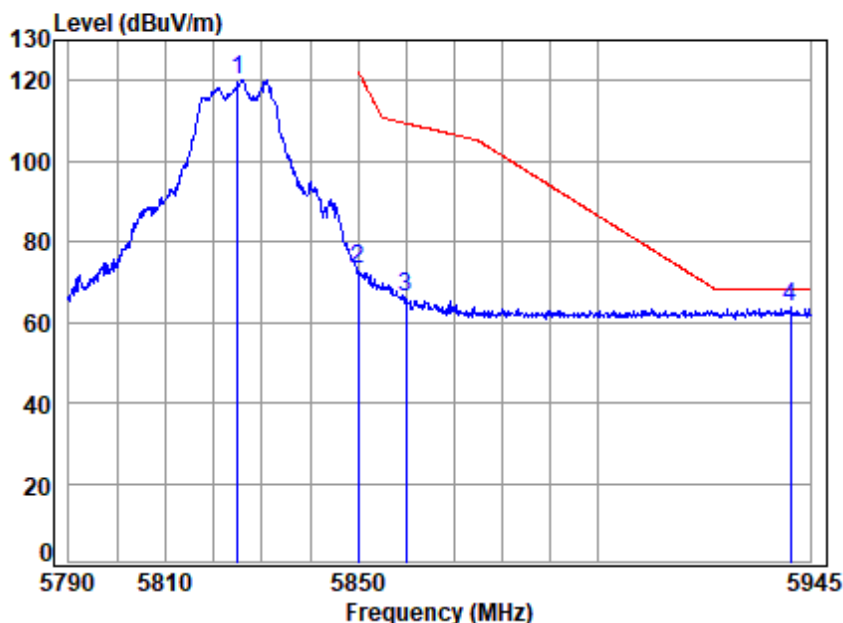


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5825 Band edge
: 5G WIFI 11A

		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	19.52	34.35	31.62	99.58	121.83	-----	----- peak
2	5850.000	19.54	34.40	31.63	54.97	77.28	122.20	-44.92 peak
3	5860.000	19.54	34.44	31.64	50.05	72.39	109.40	-37.01 peak
4 p	5936.211	19.59	34.67	31.67	40.82	63.41	68.20	-4.79 peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

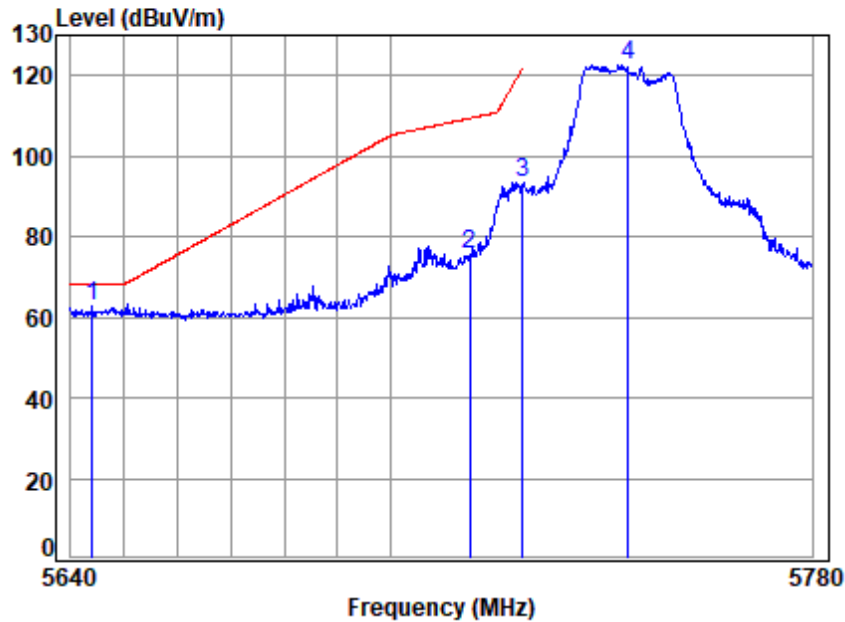
Mode : 5825 Band edge

: 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	19.52	34.35	31.62	98.07	120.32	-----	----- peak
2	5850.000	19.54	34.40	31.63	51.05	73.36	122.20	-48.84 peak
3	5860.000	19.54	34.44	31.64	44.09	66.43	109.40	-42.97 peak
4 p	5940.761	19.59	34.68	31.67	41.20	63.80	68.20	-4.40 peak



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

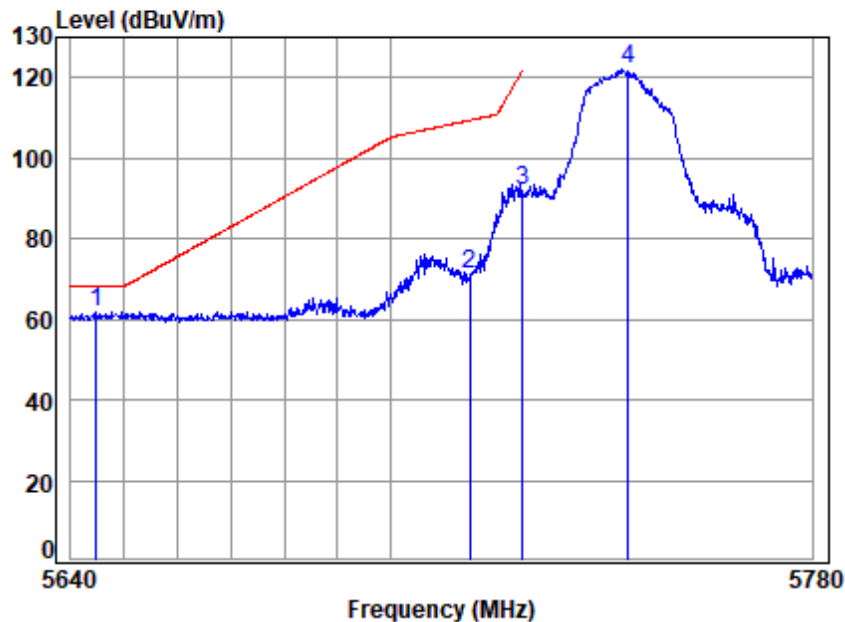


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5745 Band edge
: 5G WIFI 11N20

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5644.012	19.41	34.44	31.53	40.45	62.77	68.20	-5.43 peak
2	5715.000	19.45	34.27	31.57	53.55	75.70	109.40	-33.70 peak
3	5725.000	19.46	34.25	31.57	71.40	93.54	122.20	-28.66 peak
4	5745.000	19.47	34.21	31.58	100.58	122.68	-----	----- peak



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

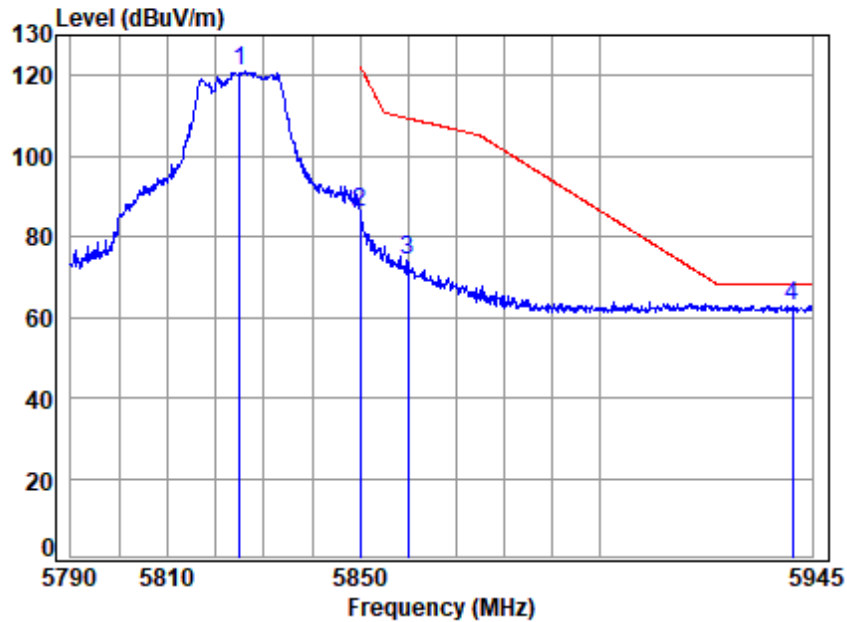


Site : chamber
Condition: 3m VERTICAL
Job No : 04576AT/04577AT
Mode : 5745 Band edge
: 5G WIFI 11N20

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5644.842	19.41	34.43	31.53	39.65	61.96	68.20	-6.24 peak
2	5715.000	19.45	34.27	31.57	49.03	71.18	109.40	-38.22 peak
3	5725.000	19.46	34.25	31.57	69.91	92.05	122.20	-30.15 peak
4	5745.000	19.47	34.21	31.58	99.76	121.86	-----	----- peak



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

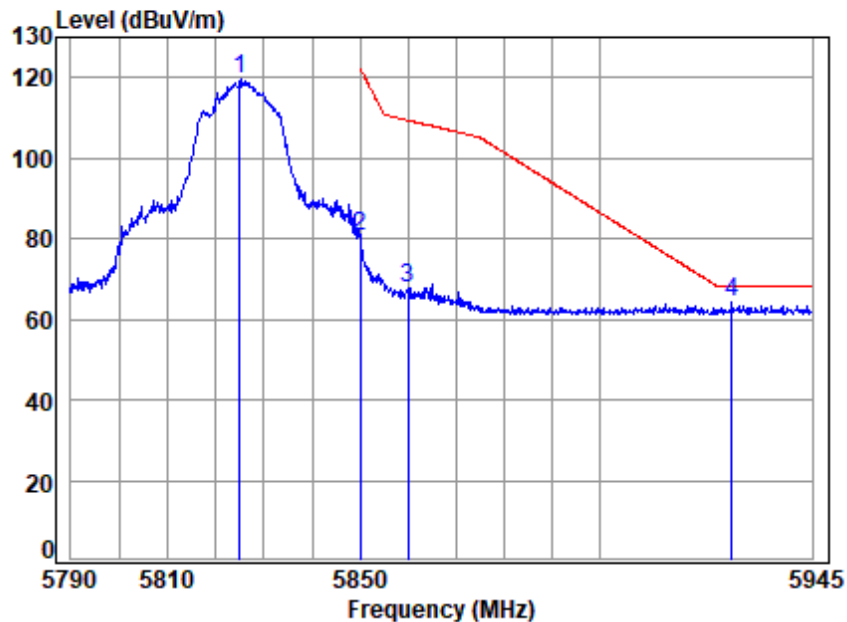


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5825 Band edge
: 5G WIFI 11N20

		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	19.52	34.35	31.62	98.77	121.02	-----	-----	peak
2 5850.000	19.54	34.40	31.63	63.77	86.08	122.20	-36.12	peak
3 5860.000	19.54	34.44	31.64	51.76	74.10	109.40	-35.30	peak
4 p 5940.761	19.59	34.68	31.67	40.38	62.98	68.20	-5.22	peak



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

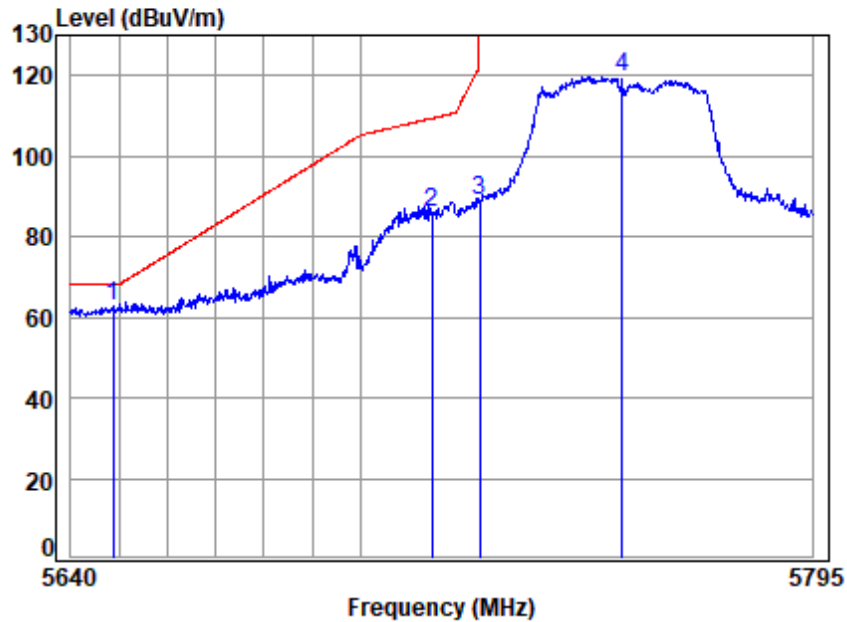


Site : chamber
Condition: 3m VERTICAL
Job No : 04576AT/04577AT
Mode : 5825 Band edge
: 5G WIFI 11N20

		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	19.52	34.35	31.62	97.17	119.42	-----	----- peak
2	5850.000	19.54	34.40	31.63	58.22	80.53	122.20	-41.67 peak
3	5860.000	19.54	34.44	31.64	45.30	67.64	109.40	-41.76 peak
4 p	5928.062	19.59	34.66	31.67	41.65	64.23	68.20	-3.97 peak



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

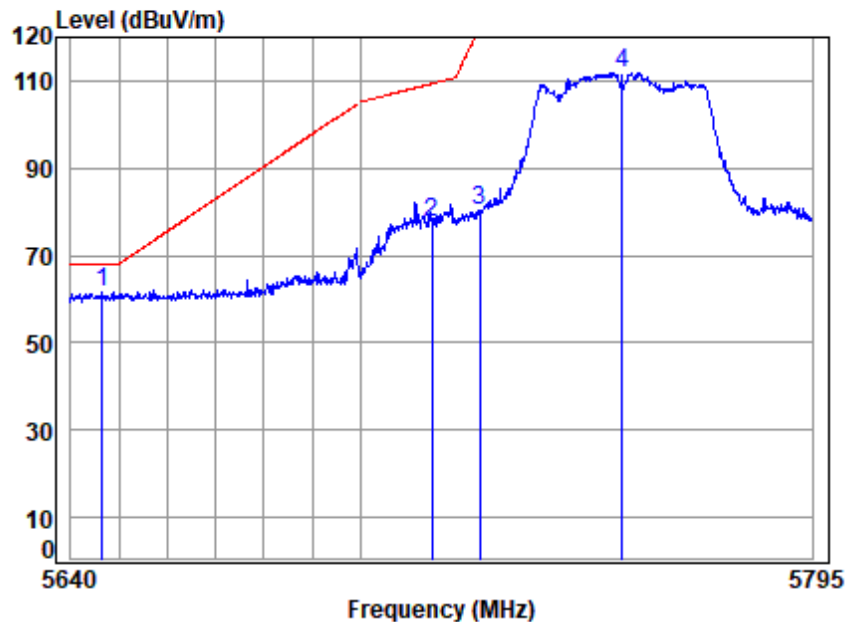


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5755 Band edge
: 5G WIFI 11N40

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5648.723	19.41	34.41	31.53	40.52	62.81	68.20	-5.39 peak
2	5715.000	19.45	34.27	31.57	63.62	85.77	109.40	-23.63 peak
3	5725.000	19.46	34.25	31.57	66.74	88.88	122.20	-33.32 peak
4	5755.000	19.48	34.21	31.59	97.48	119.58	-----	----- peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

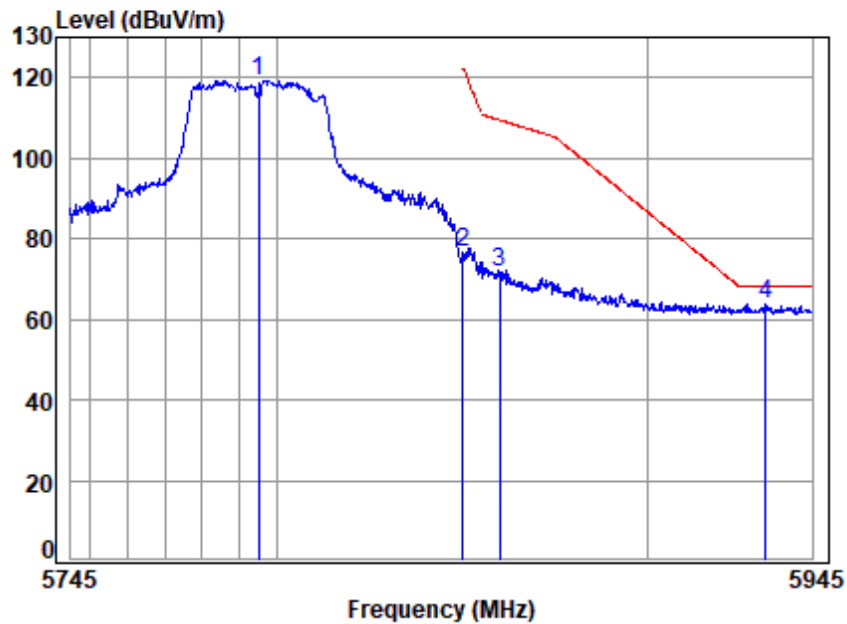
Mode : 5755 Band edge

: 5G WIFI 11N40

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5646.579	19.41	34.42	31.53	39.12	61.42	68.20	-6.78 peak
2	5715.000	19.45	34.27	31.57	55.48	77.63	109.40	-31.77 peak
3	5725.000	19.46	34.25	31.57	57.97	80.11	122.20	-42.09 peak
4	5755.000	19.48	34.21	31.59	89.75	111.85	-----	----- peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

Mode : 5795 Band edge

: 5G WIFI 11N40

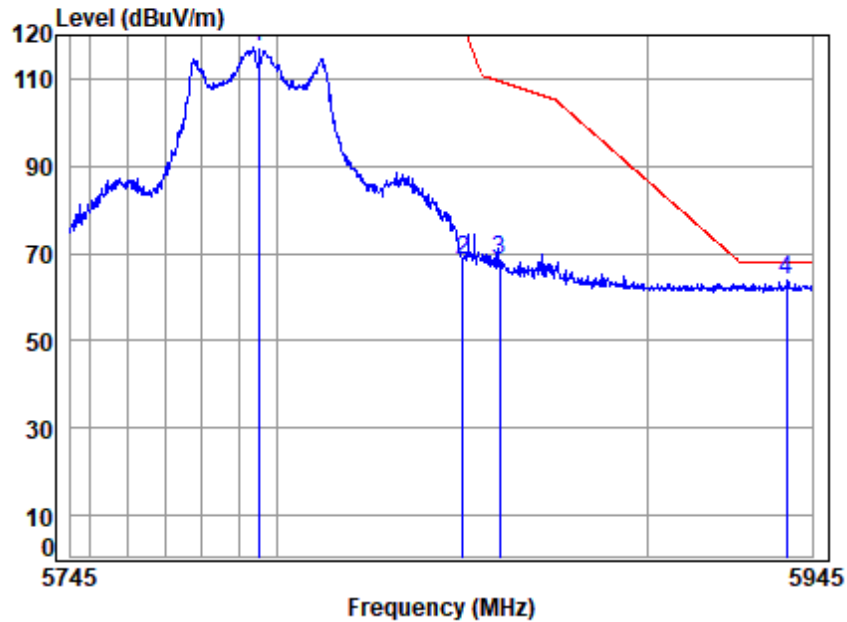
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5795.000	19.50	34.29	31.60	97.16	119.35	-----	----- peak
2	5850.000	19.54	34.40	31.63	54.13	76.44	122.20	-45.76 peak
3	5860.000	19.54	34.44	31.64	49.22	71.56	109.40	-37.84 peak
4 p	5932.400	19.59	34.66	31.67	41.43	64.01	68.20	-4.19 peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

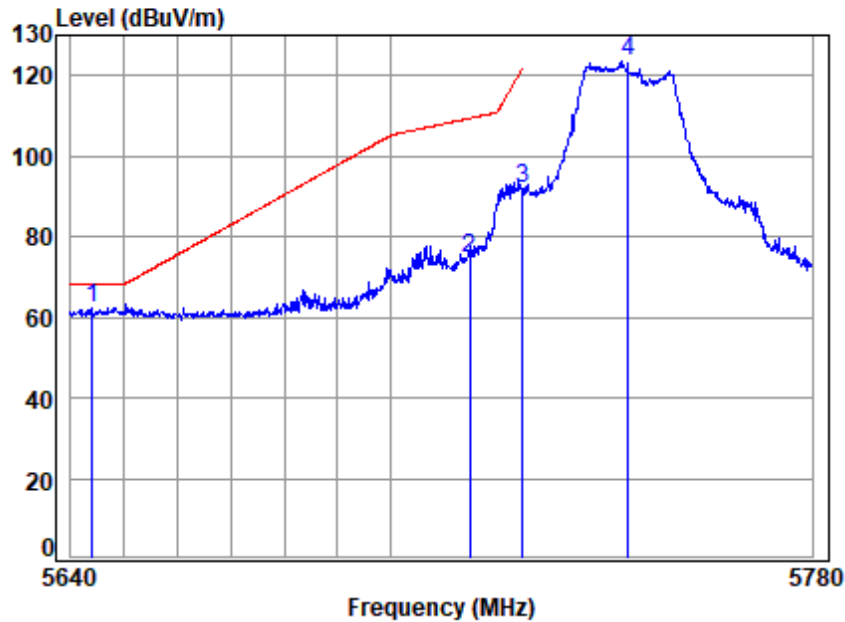
Mode : 5795 Band edge

: 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	19.50	34.29	31.60	94.92	117.11	-----	----- peak
2	5850.000	19.54	34.40	31.63	46.10	68.41	122.20	-53.79 peak
3	5860.000	19.54	34.44	31.64	46.26	68.60	109.40	-40.80 peak
4 p	5938.087	19.59	34.68	31.67	41.15	63.75	68.20	-4.45 peak



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

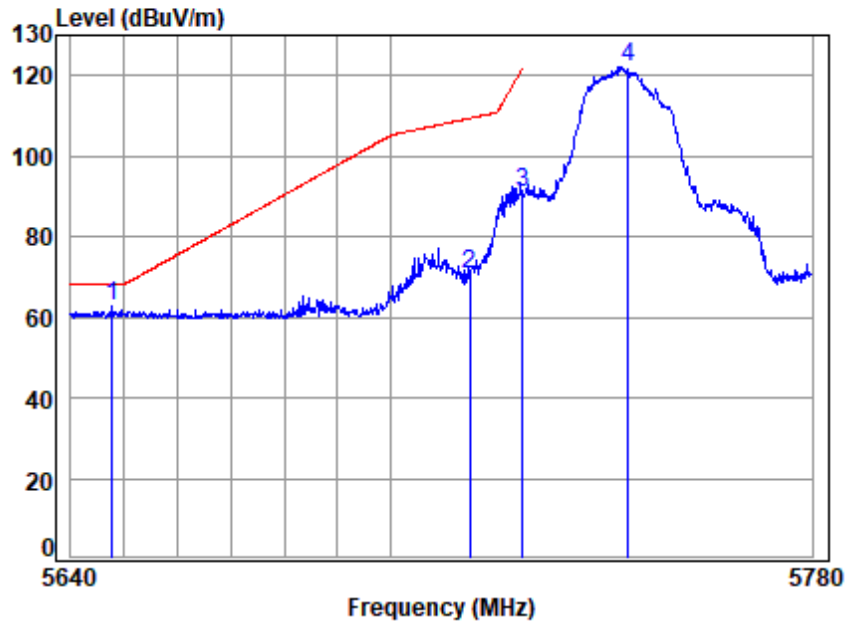


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5745 Band edge
: 5G WIFI 11AC20

		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 p 5644.012	19.41	34.44	31.53	40.14	62.46	68.20	-5.74	peak
2 5715.000	19.45	34.27	31.57	52.66	74.81	109.40	-34.59	peak
3 5725.000	19.46	34.25	31.57	69.67	91.81	122.20	-30.39	peak
4 5745.000	19.47	34.21	31.58	101.49	123.59	-----	-----	peak



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

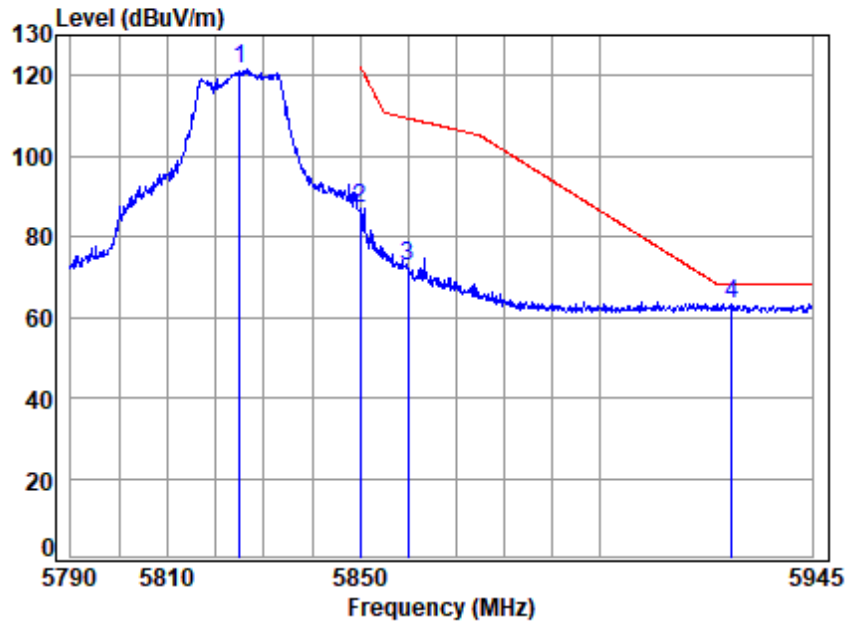


Site : chamber
Condition: 3m VERTICAL
Job No : 04576AT/04577AT
Mode : 5745 Band edge
: 5G WIFI 11AC20

		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 p	5647.750	19.41	34.41	31.53	40.43	62.72	68.20	-5.48 peak
2	5715.000	19.45	34.27	31.57	48.70	70.85	109.40	-38.55 peak
3	5725.000	19.46	34.25	31.57	68.90	91.04	122.20	-31.16 peak
4	5745.000	19.47	34.21	31.58	100.08	122.18	-----	----- peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

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	19.52	34.35	31.62	99.57	121.82	-----	----- peak
2	5850.000	19.54	34.40	31.63	64.77	87.08	122.20	-35.12 peak
3	5860.000	19.54	34.44	31.64	50.46	72.80	109.40	-36.60 peak
4 p	5928.062	19.59	34.66	31.67	40.82	63.40	68.20	-4.80 peak



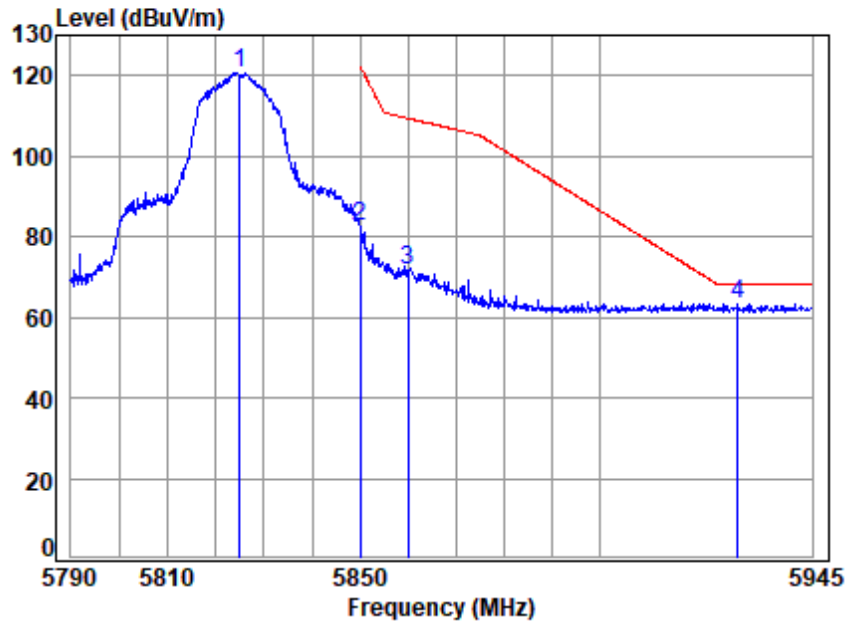
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

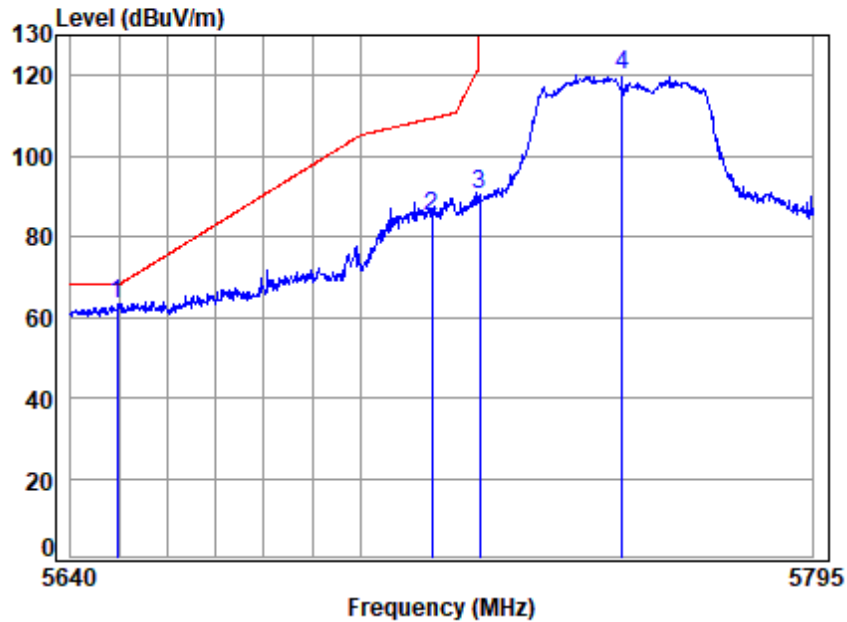
Mode : 5825 Band edge

: 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	19.52	34.35	31.62	98.52	120.77	-----	----- peak
2	5850.000	19.54	34.40	31.63	60.13	82.44	122.20	-39.76 peak
3	5860.000	19.54	34.44	31.64	49.34	71.68	109.40	-37.72 peak
4 p	5929.315	19.59	34.66	31.67	40.55	63.13	68.20	-5.07 peak



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

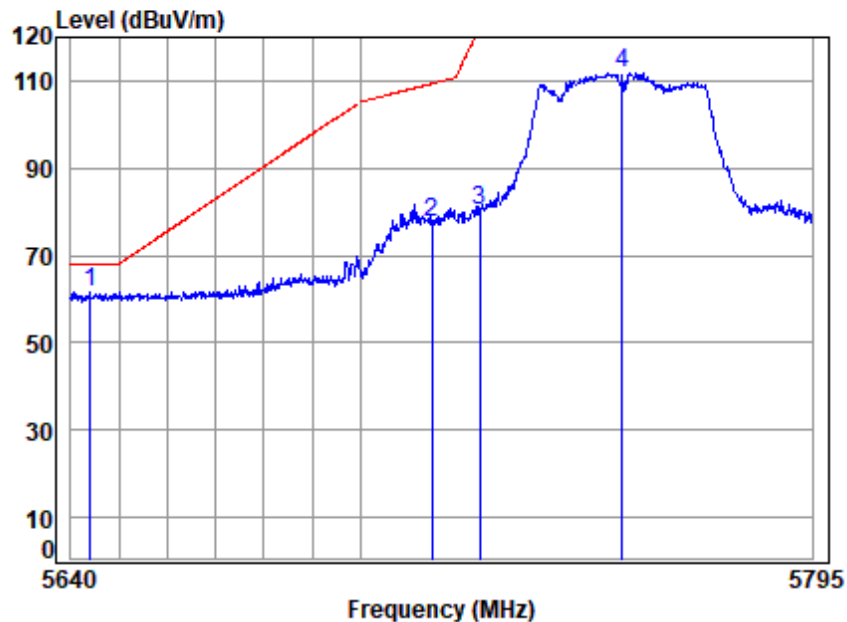


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5755 Band edge
: 5G WIFI 11AC40

		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 p	5649.642	19.41	34.40	31.53	41.05	63.33	68.20	-4.87 peak
2	5715.000	19.45	34.27	31.57	63.03	85.18	109.40	-24.22 peak
3	5725.000	19.46	34.25	31.57	68.30	90.44	122.20	-31.76 peak
4	5755.000	19.48	34.21	31.59	97.78	119.88	-----	----- peak



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

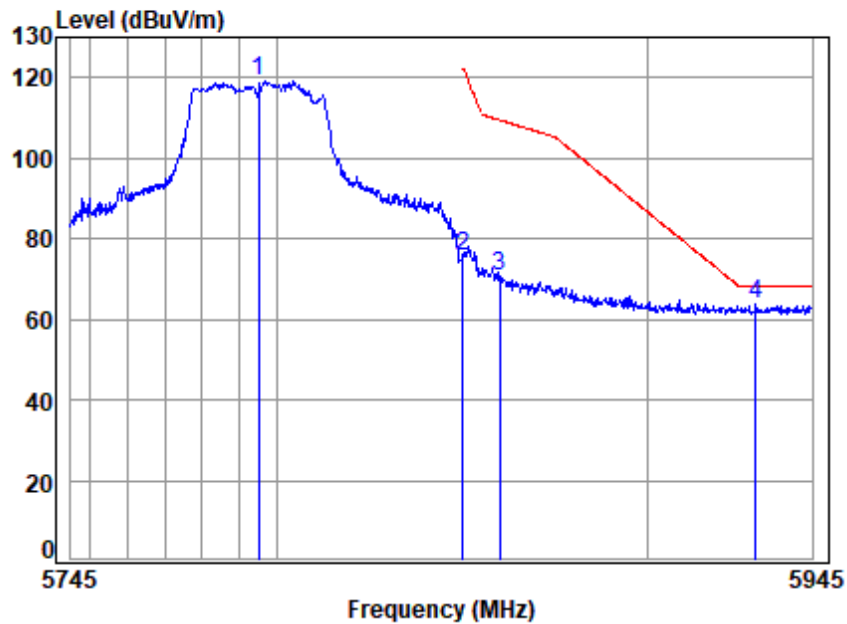


Site : chamber
Condition: 3m VERTICAL
Job No : 04576AT/04577AT
Mode : 5755 Band edge
: 5G WIFI 11AC40

		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 p	5643.977	19.41	34.44	31.53	39.34	61.66	68.20	-6.54 peak
2	5715.000	19.45	34.27	31.57	55.37	77.52	109.40	-31.88 peak
3	5725.000	19.46	34.25	31.57	58.31	80.45	122.20	-41.75 peak
4	5755.000	19.48	34.21	31.59	89.66	111.76	-----	----- peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

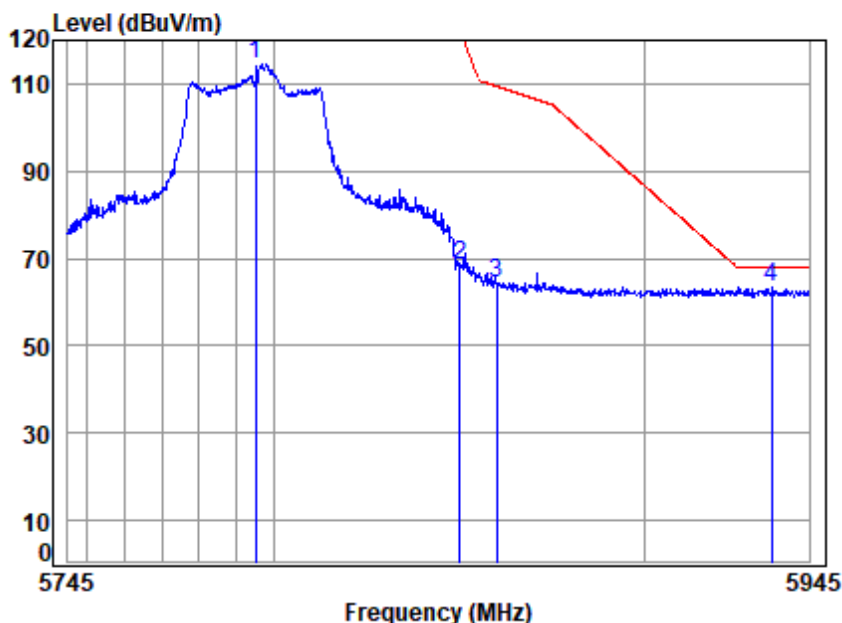
Mode : 5795 Band edge

: 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	19.50	34.29	31.60	96.80	118.99	-----	----- peak
2	5850.000	19.54	34.40	31.63	53.25	75.56	122.20	-46.64 peak
3	5860.000	19.54	34.44	31.64	48.44	70.78	109.40	-38.62 peak
4 p	5929.559	19.59	34.66	31.67	41.11	63.69	68.20	-4.51 peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

Mode : 5795 Band edge

: 5G WIFI 11AC40

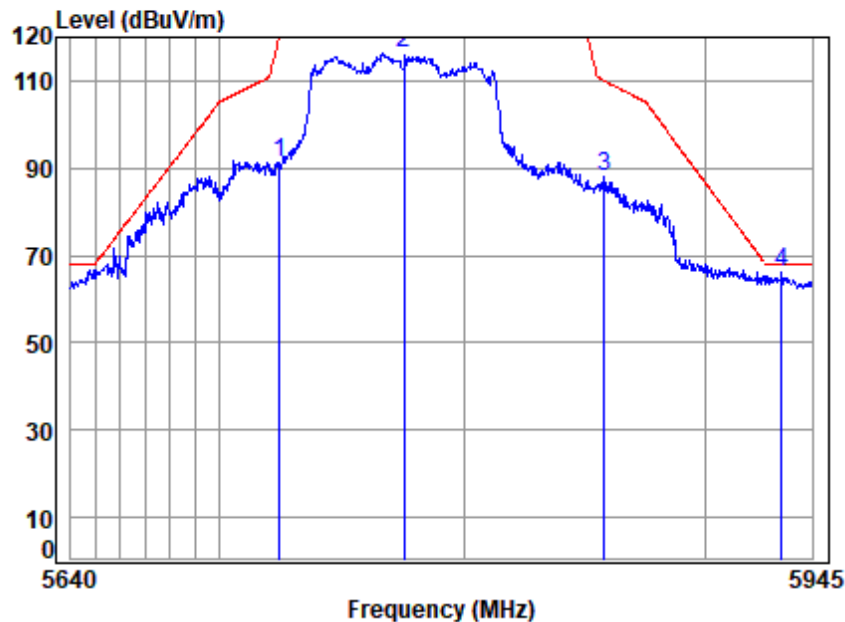
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5795.000	19.50	34.29	31.60	92.42	114.61	-----	----- peak
2	5850.000	19.54	34.40	31.63	46.31	68.62	122.20	-53.58 peak
3	5860.000	19.54	34.44	31.64	41.99	64.33	109.40	-45.07 peak
4 p	5934.836	19.59	34.67	31.67	40.83	63.42	68.20	-4.78 peak



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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

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	5724.390	19.46	34.25	31.57	69.18	91.32	120.81	-29.49 peak
2	5775.000	19.49	34.25	31.60	94.13	116.27	-----	----- peak
3	5857.975	19.54	34.43	31.63	65.56	87.90	109.97	-22.07 peak
4 p	5932.177	19.59	34.66	31.67	43.60	66.18	68.20	-2.02 peak



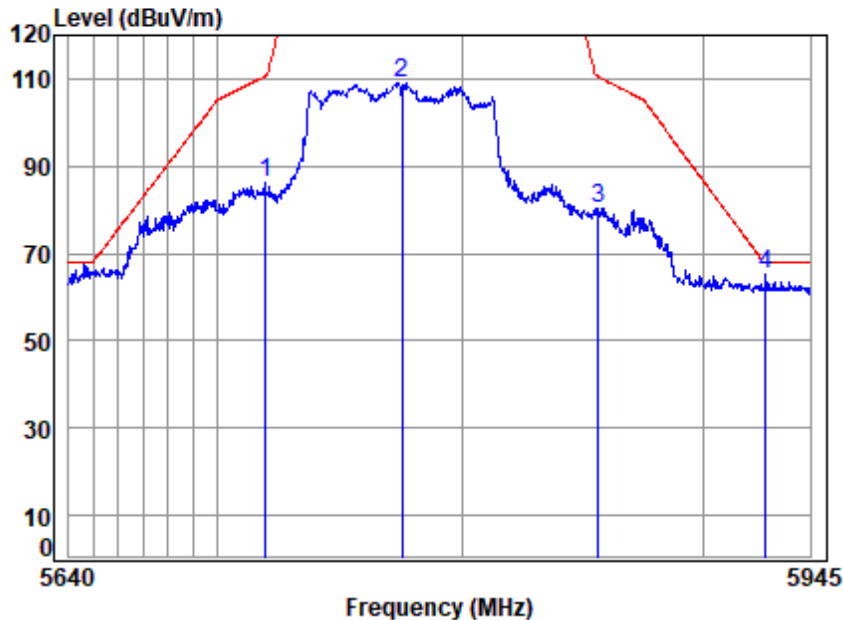
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457604

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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

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	5719.267	19.45	34.26	31.57	63.91	86.05	110.60	-24.55 peak
2	5775.000	19.49	34.25	31.60	87.09	109.23	-----	----- peak
3	5856.124	19.54	34.42	31.63	58.08	80.41	110.48	-30.07 peak
4 p	5926.244	19.58	34.65	31.67	42.60	65.16	68.20	-3.04 peak



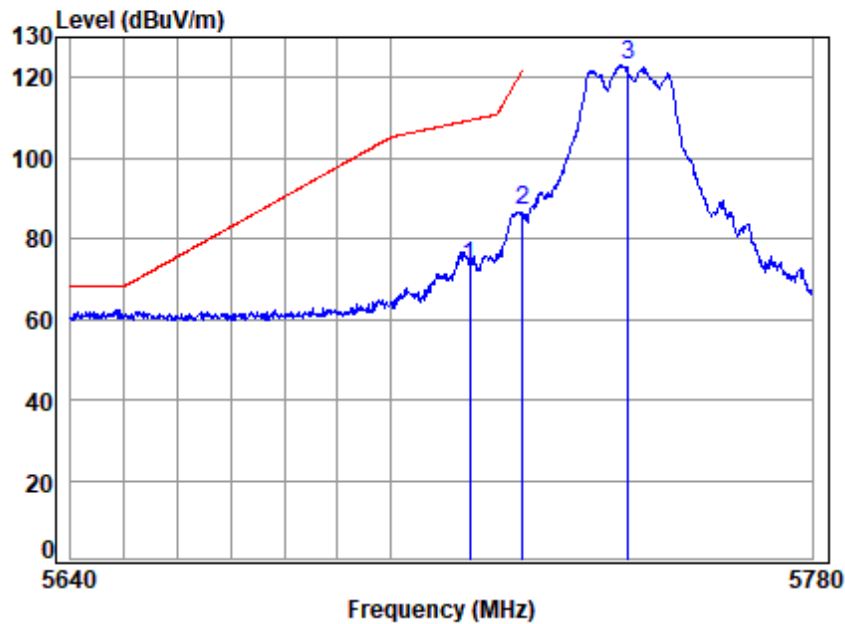
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Test Mode: 06; Polarity: Horizontal; Modulation: 802.11ax(Full RU0); Bandwidth: 20MHz; Channel: Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

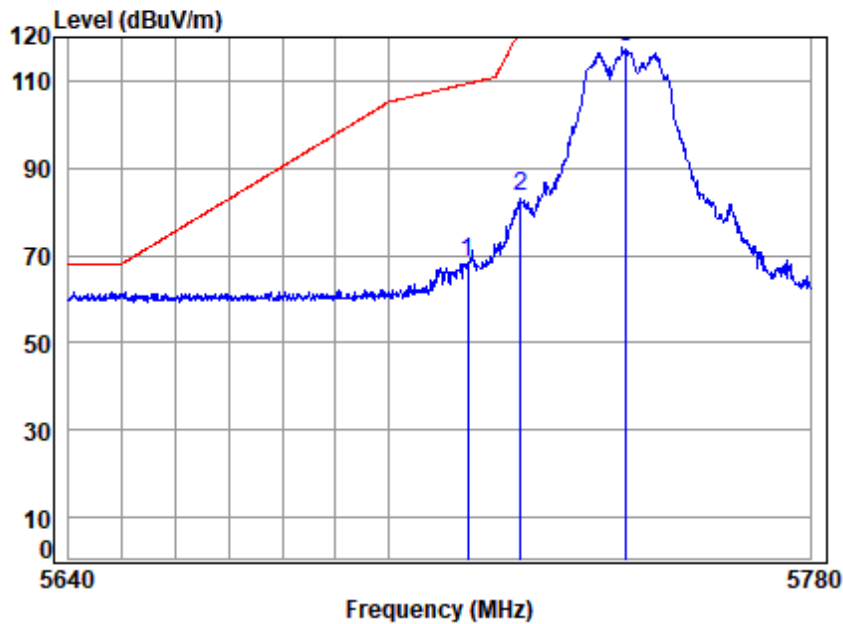
Mode : 5745 Band edge

: 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	5715.000	19.45	34.27	31.57	50.90	73.05	109.40	-36.35 peak
2 p	5725.000	19.46	34.25	31.57	64.88	87.02	122.20	-35.18 peak
3	5745.000	19.47	34.21	31.58	100.92	123.02	-----	----- peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

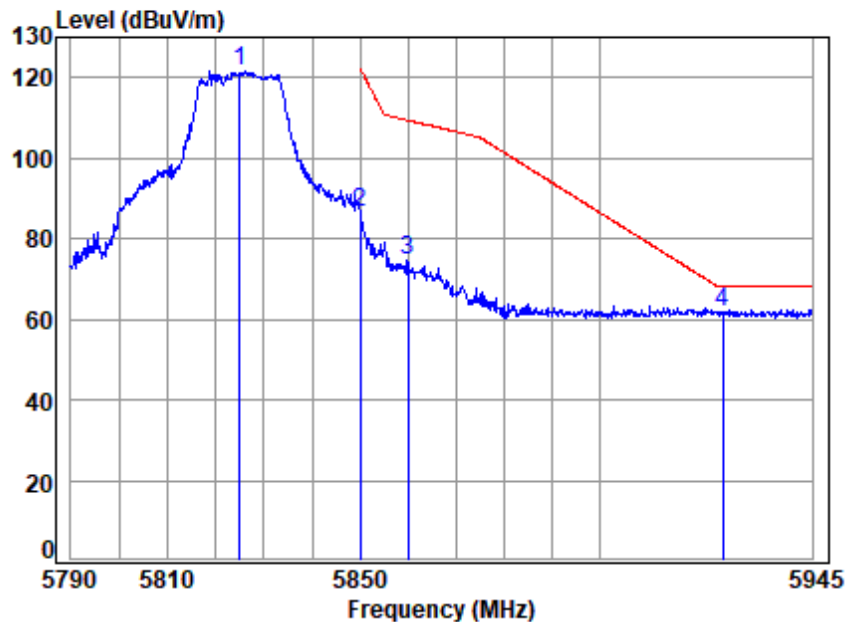
Mode : 5745 Band edge

: 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	5715.000	19.45	34.27	31.57	46.10	68.25	109.40	-41.15 peak
2 p	5725.000	19.46	34.25	31.57	61.43	83.57	122.20	-38.63 peak
3	5745.000	19.47	34.21	31.58	95.47	117.57	-----	----- peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

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	19.52	34.35	31.62	99.17	121.42	-----	----- peak
2	5850.000	19.54	34.40	31.63	64.07	86.38	122.20	-35.82 peak
3	5860.000	19.54	34.44	31.64	52.16	74.50	109.40	-34.90 peak
4 p	5926.183	19.58	34.65	31.67	39.23	61.79	68.20	-6.41 Peak



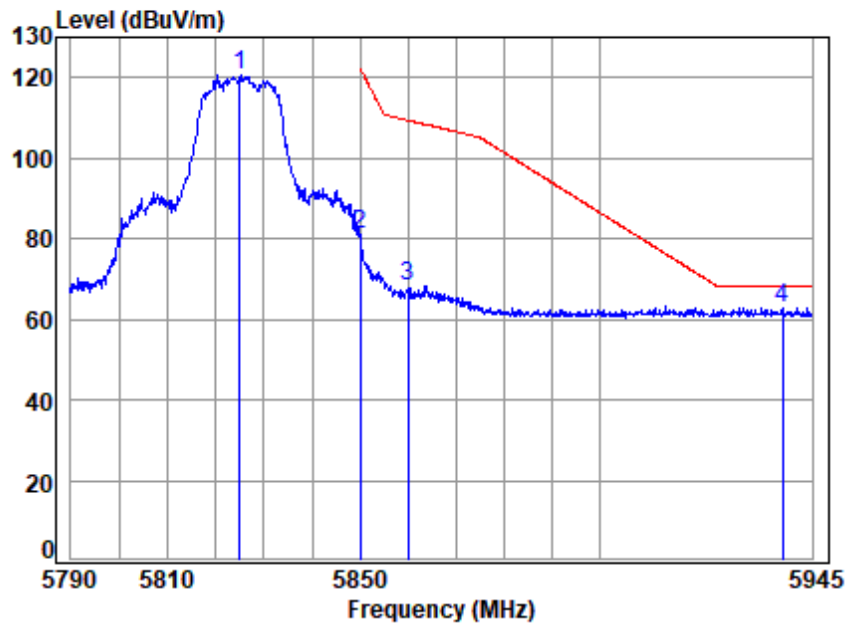
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High

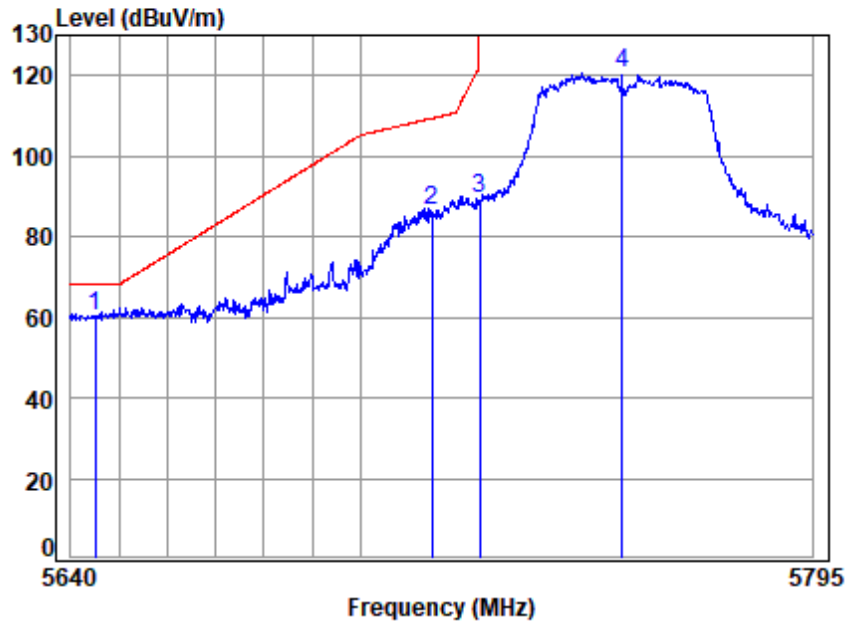


Site : chamber
Condition: 3m VERTICAL
Job No : 04576AT/04577AT
Mode : 5825 Band edge
: 5G WIFI 11AX20

		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	19.52	34.35	31.62	98.47	120.72	-----	----- peak
2	5850.000	19.54	34.40	31.63	58.72	81.03	122.20	-41.17 peak
3	5860.000	19.54	34.44	31.64	45.70	68.04	109.40	-41.36 peak
4 p	5938.721	19.59	34.68	31.67	40.29	62.89	68.20	-5.31 Peak



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

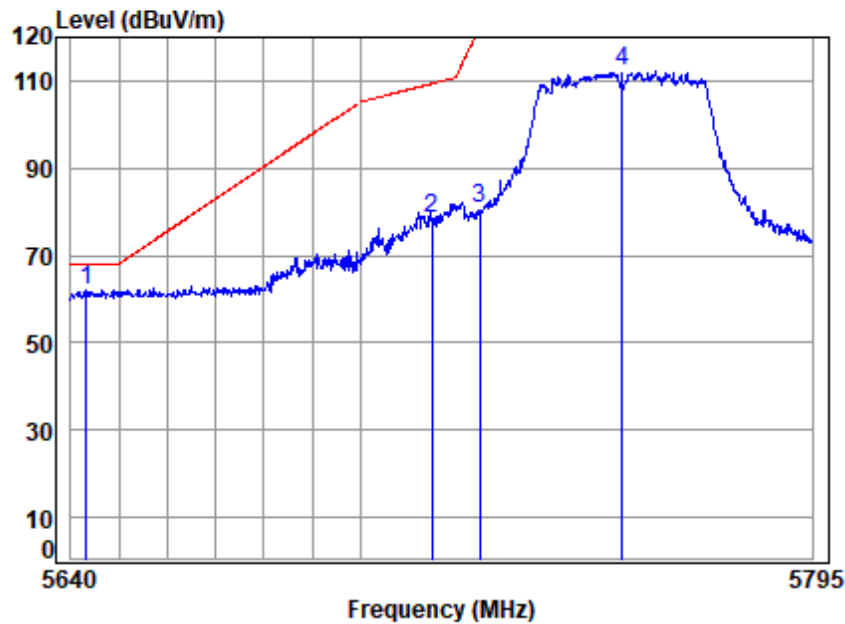


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5755 Band edge
: 5G WIFI 11AX40

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5645.048	19.41	34.43	31.53	38.17	60.48	68.20	-7.72 Peak
2	5715.000	19.45	34.27	31.57	64.12	86.27	109.40	-23.13 peak
3	5725.000	19.46	34.25	31.57	67.54	89.68	122.20	-32.52 peak
4	5755.000	19.48	34.21	31.59	98.48	120.58	-----	----- peak



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

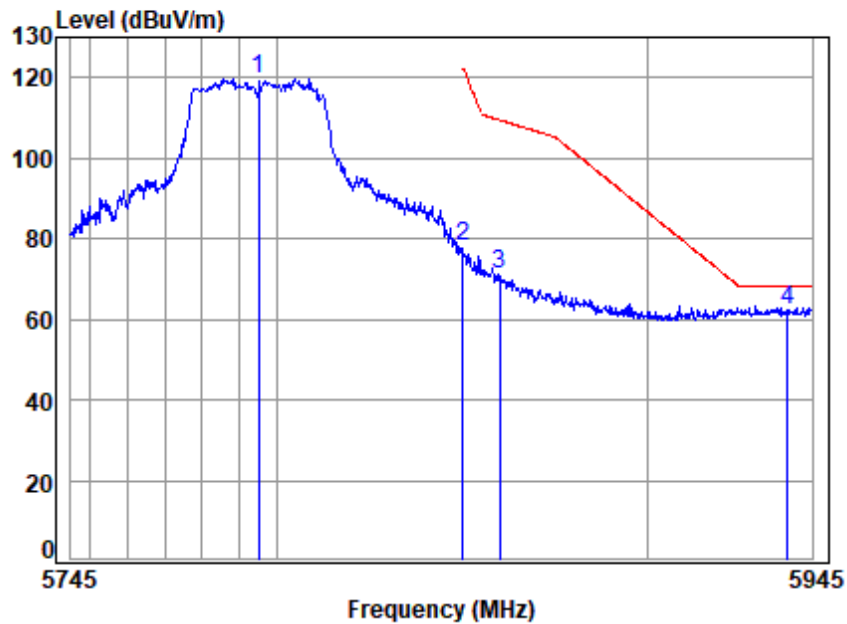


Site : chamber
Condition: 3m VERTICAL
Job No : 04576AT/04577AT
Mode : 5755 Band edge
: 5G WIFI 11AX40

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p	5643.212	19.40	34.44	31.53	39.52	61.83	68.20	-6.37 Peak
2	5715.000	19.45	34.27	31.57	56.18	78.33	109.40	-31.07 peak
3	5725.000	19.46	34.25	31.57	58.77	80.91	122.20	-41.29 peak
4	5755.000	19.48	34.21	31.59	90.35	112.45	-----	----- peak



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



Site : chamber

Condition: 3m HORIZONTAL

Job No : 04576AT/04577AT

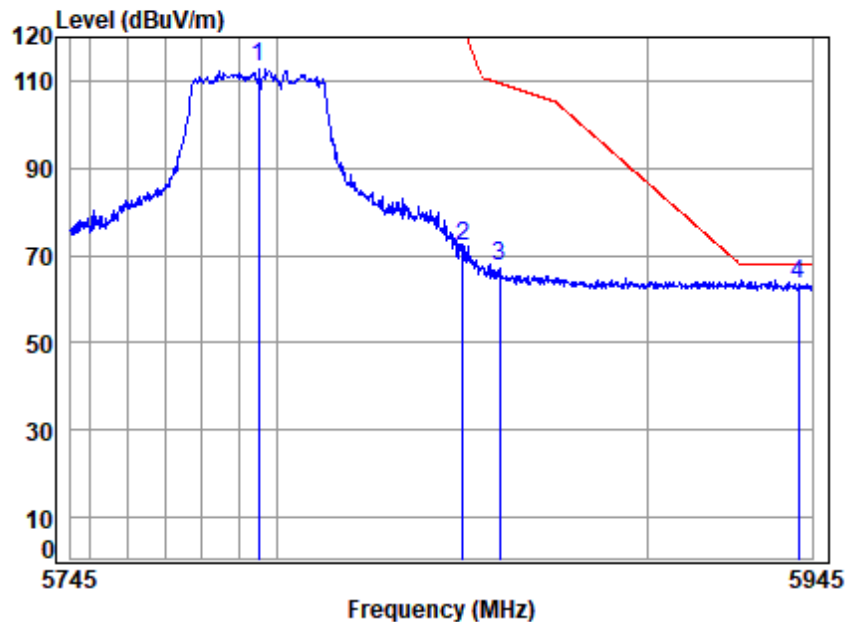
Mode : 5795 Band edge

: 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	19.50	34.29	31.60	97.30	119.49	-----	----- peak
2	5850.000	19.54	34.40	31.63	55.55	77.86	122.20	-44.34 peak
3	5860.000	19.54	34.44	31.64	48.84	71.18	109.40	-38.22 peak
4 p	5938.290	19.59	34.68	31.67	39.73	62.33	68.20	-5.87 Peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

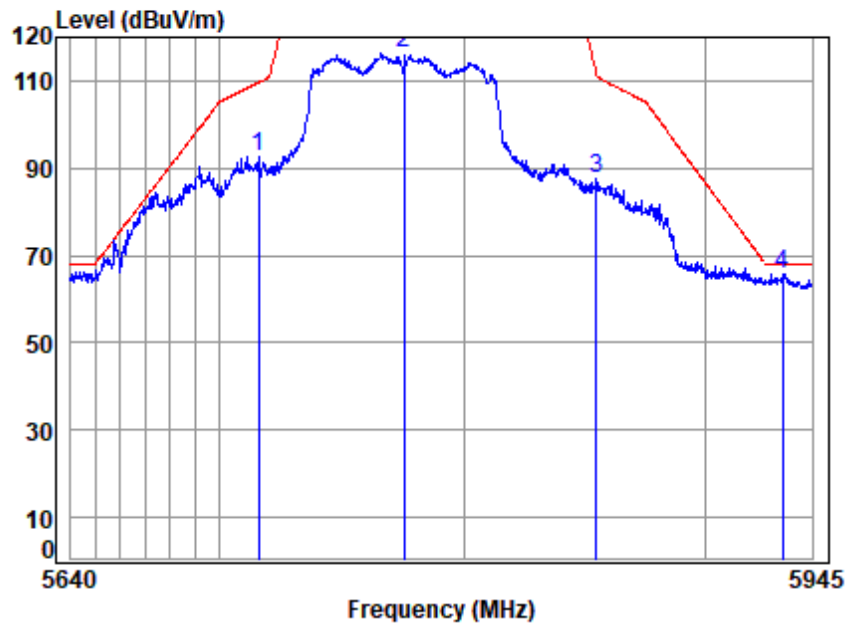
Mode : 5795 Band edge

: 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	19.50	34.29	31.60	90.82	113.01	-----	----- peak
2	5850.000	19.54	34.40	31.63	49.91	72.22	122.20	-49.98 peak
3	5860.000	19.54	34.44	31.64	45.19	67.53	109.40	-41.87 peak
4 p	5941.339	19.59	34.68	31.67	40.62	63.22	68.20	-4.98 Peak



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

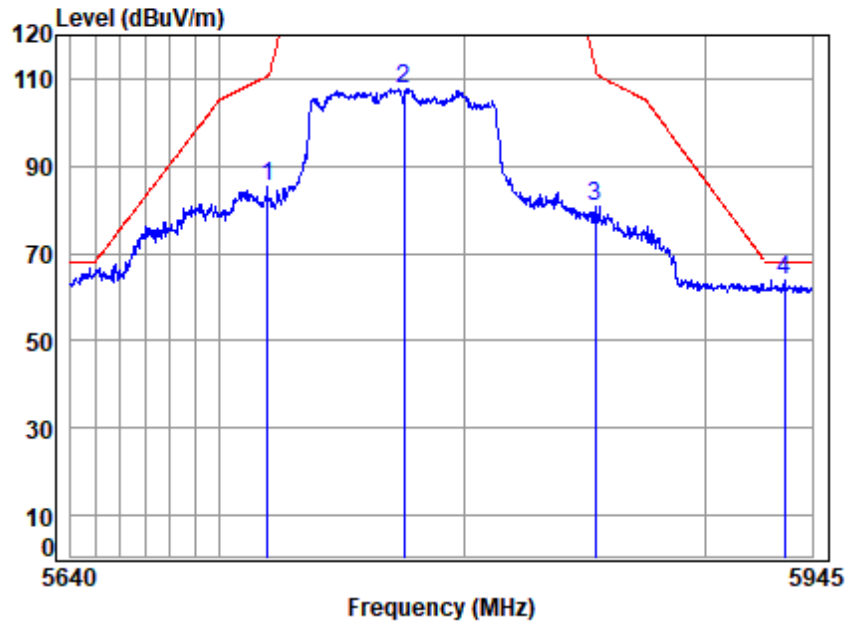


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04576AT/04577AT
Mode : 5775 Band edge
: 5G WIFI 11AX80

		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	5715.654	19.45	34.27	31.57	70.63	92.78	109.58	-16.80 peak
2	5775.000	19.49	34.25	31.60	94.09	116.23	-----	----- peak
3	5854.582	19.54	34.42	31.63	65.33	87.66	111.75	-24.09 peak
4 p	5932.489	19.59	34.66	31.67	43.25	65.83	68.20	-2.37 peak



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



Site : chamber

Condition: 3m VERTICAL

Job No : 04576AT/04577AT

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	5719.267	19.45	34.26	31.57	63.05	85.19	110.60	-25.41 peak
2	5775.000	19.49	34.25	31.60	85.65	107.79	-----	----- peak
3	5854.273	19.54	34.42	31.63	58.37	80.70	112.46	-31.76 peak
4 p	5933.426	19.59	34.67	31.67	41.15	63.74	68.20	-4.46 peak



7.6 Duty Cycle

Test Requirement ANSI C63.10 (2013) Section 12.2

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

7.6.1 E.U.T. Operation

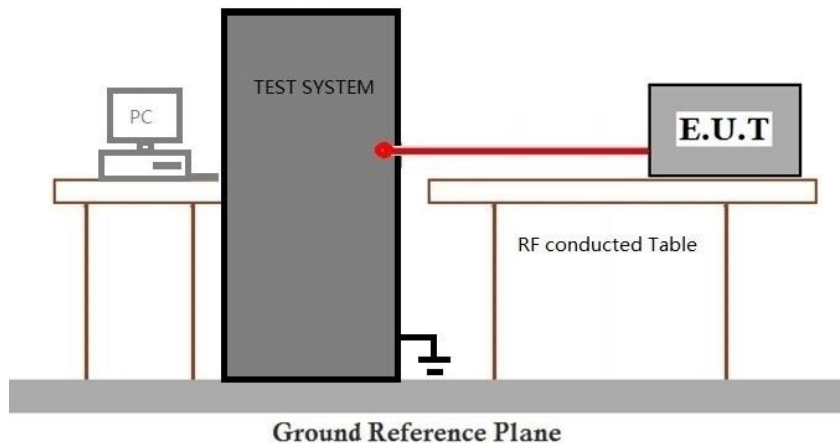
Operating Environment:

Temperature: 23.3 °C Humidity: 34.1 % RH Atmospheric Pressure: 1020 mbar

7.6.2 Test Mode Description

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

7.6.3 Test Setup Diagram



7.6.4 Measurement Procedure and Data

Please Refer to Appendix for Details



7.7 99% Bandwidth

Test Requirement ANSI C63.10 (2013) Section 12.4.2

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

7.7.1 E.U.T. Operation

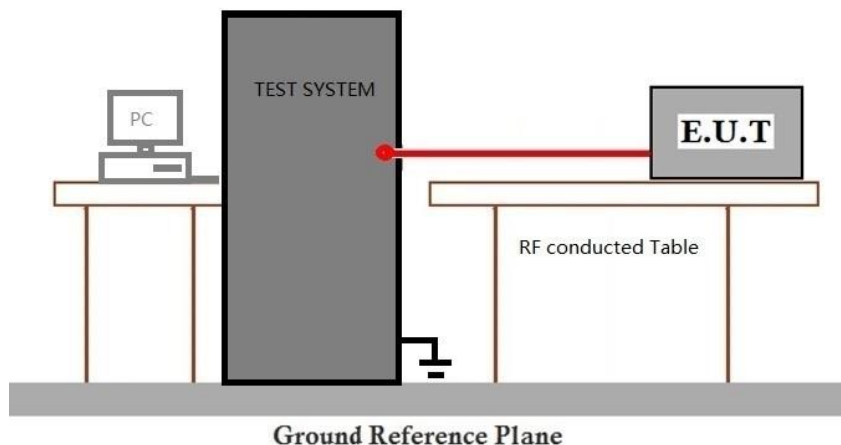
Operating Environment:

Temperature: 23.3 °C Humidity: 34.1 % RH Atmospheric Pressure: 1020 mbar

7.7.2 Test Mode Description

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

7.7.3 Test Setup Diagram



7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details



7.8 26dB Emission bandwidth

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

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

7.8.1 E.U.T. Operation

Operating Environment:

Temperature: 23.3 °C

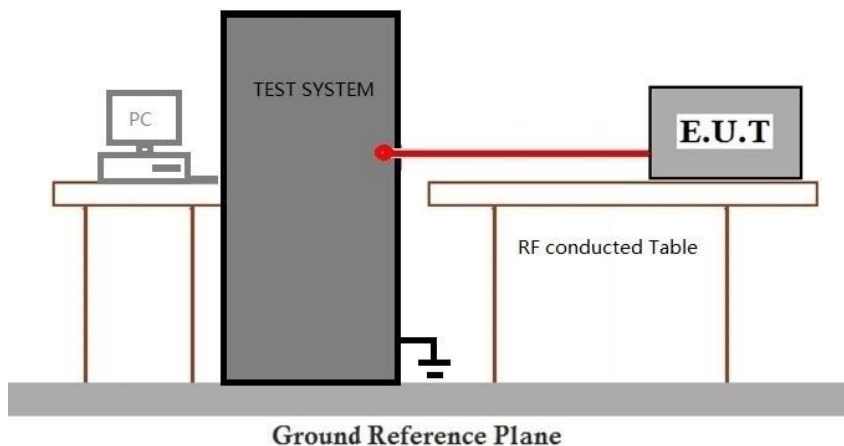
Humidity: 34.1 % RH

Atmospheric Pressure: 1020 mbar

7.8.2 Test Mode Description

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

7.8.3 Test Setup Diagram



7.8.4 Measurement Procedure and Data

Please Refer to Appendix for Details

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

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

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

Limit:

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

7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 23.3 °C

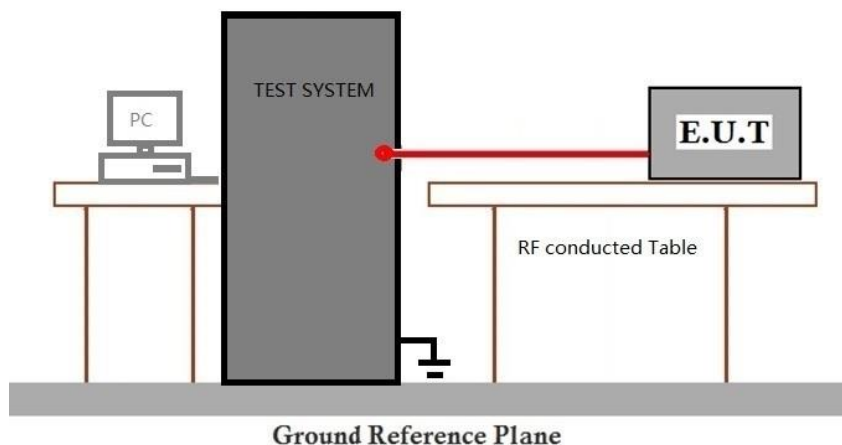
Humidity: 34.1 % RH

Atmospheric Pressure: 1020 mbar

7.9.2 Test Mode Description

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

7.9.3 Test Setup Diagram



7.9.4 Measurement Procedure and Data

Please Refer to Appendix for Details



7.10 Peak Power spectrum density

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

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

Limit:

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

7.10.1 E.U.T. Operation

Operating Environment:

Temperature: 23.3 °C

Humidity: 34.1 % RH

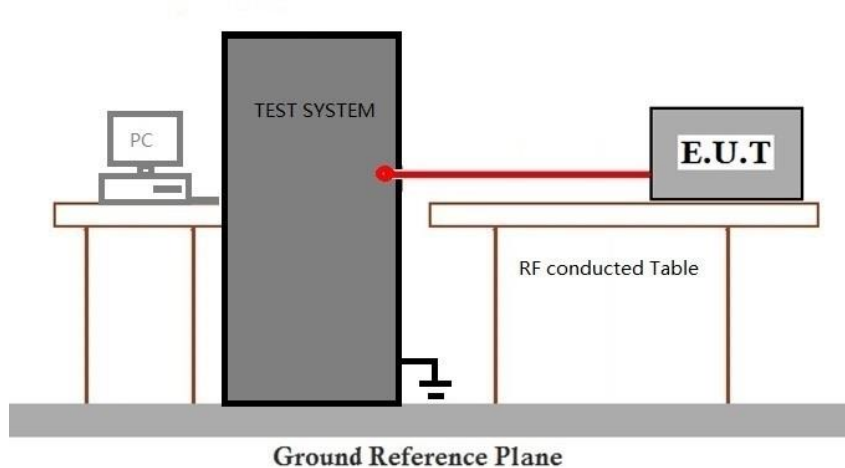
Atmospheric Pressure: 1020 mbar

7.10.2 Test Mode Description

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



7.10.3 Test Setup Diagram



7.10.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.11 Frequency Stability

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

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

7.11.1 E.U.T. Operation

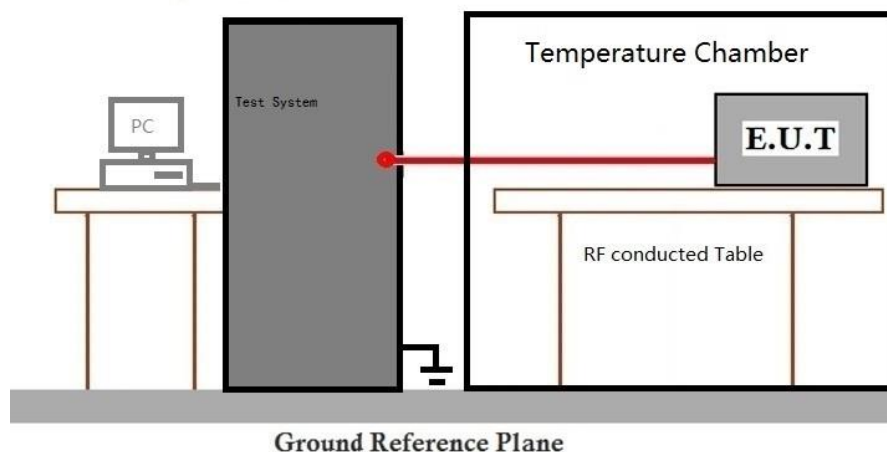
Operating Environment:

Temperature: 23.3 °C Humidity: 34.1 % RH Atmospheric Pressure: 1020 mbar

7.11.2 Test Mode Description

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

7.11.3 Test Setup Diagram



7.11.4 Measurement Procedure and Data

Please Refer to Appendix for Details



7.12 Transmitter Power Control

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

Test Method: KDB 789033 D02 II E

Limit:

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

7.12.1 E.U.T. Operation

Operating Environment:

Temperature: 23.3 °C

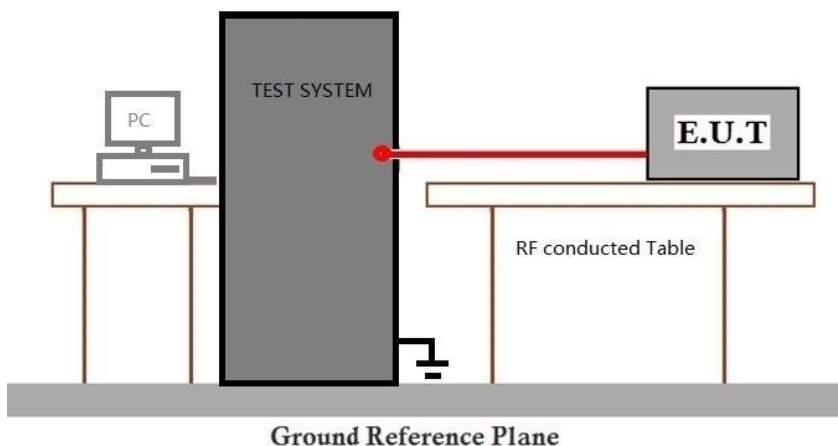
Humidity: 34.1 % RH

Atmospheric Pressure: 1020 mbar

7.12.2 Test Mode Description

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

7.12.3 Test Setup Diagram



7.12.4 Measurement Procedure and Data

Please Refer to Appendix for Details.



8 Test Setup Photo

Refer to Appendix - Test Setup Photo for SZCR2412004576AT

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for SZCR2412004576AT



10 Appendix

1. Duty Cycle

1.1 Test Result

1.1.1 Ant1

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	/	/	1.976	1.993	99.15	0.04	0.03
		5200	/	/	1.976	1.993	99.15	0.04	0.00
		5240	/	/	1.976	1.993	99.15	0.04	0.03
		5260	/	/	1.976	1.993	99.15	0.04	0.00
		5300	/	/	1.976	1.993	99.15	0.04	0.00
		5320	/	/	1.976	1.993	99.15	0.04	0.03
		5500	/	/	1.976	1.993	99.15	0.04	0.03
		5580	/	/	1.976	1.993	99.15	0.04	0.03
		5700	/	/	1.977	1.994	99.15	0.04	0.03
		5745	/	/	1.976	1.994	99.10	0.04	0.00
		5785	/	/	1.976	1.994	99.10	0.04	0.03
		5825	/	/	1.976	1.993	99.15	0.04	0.00
		5720	/	/	1.976	1.993	99.15	0.04	0.00
802.11n (HT20)	MIMO	5180	/	/	5.428	5.606	96.82	0.14	2.05
		5200	/	/	5.428	5.616	96.65	0.15	2.22
		5240	/	/	5.428	5.590	97.10	0.13	1.91
		5260	/	/	5.428	5.616	96.65	0.15	1.90
		5300	/	/	5.428	5.598	96.96	0.13	1.44
		5320	/	/	5.428	5.598	96.96	0.13	2.09
		5500	/	/	5.436	5.616	96.79	0.14	2.37
		5580	/	/	5.428	5.616	96.65	0.15	2.40
		5700	/	/	5.428	5.616	96.65	0.15	2.08
		5745	/	/	5.444	5.616	96.94	0.14	2.37
		5785	/	/	5.428	5.616	96.65	0.15	2.08
		5825	/	/	5.428	5.616	96.65	0.15	2.36
		5720	/	/	5.428	5.616	96.65	0.15	2.40
802.11n	MIMO	5190	/	/	5.428	5.588	97.14	0.13	0.95



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(HT40)		5230	/	/	5.428	5.605	96.84	0.14	2.08
		5270	/	/	5.428	5.596	97.00	0.13	1.73
		5310	/	/	5.428	5.606	96.82	0.14	2.08
		5510	/	/	5.430	5.616	96.69	0.15	2.22
		5550	/	/	5.442	5.570	97.70	0.10	1.61
		5670	/	/	5.428	5.596	97.00	0.13	2.09
		5755	/	/	5.428	5.606	96.82	0.14	2.23
		5795	/	/	5.428	5.606	96.82	0.14	2.23
		5710	/	/	5.428	5.598	96.96	0.13	2.09
802.11ac (VHT20)	MIMO	5180	/	/	5.428	5.606	96.82	0.14	2.23
		5200	/	/	5.428	5.616	96.65	0.15	2.40
		5240	/	/	5.430	5.616	96.69	0.15	1.86
		5260	/	/	5.428	5.598	96.96	0.13	1.94
		5300	/	/	5.428	5.616	96.65	0.15	2.08
		5320	/	/	5.428	5.606	96.82	0.14	1.72
		5500	/	/	5.428	5.588	97.14	0.13	1.77
		5580	/	/	5.440	5.606	97.04	0.13	2.30
		5700	/	/	5.428	5.446	99.67	0.01	0.04
		5745	/	/	5.428	5.606	96.82	0.14	2.23
		5785	/	/	5.428	5.616	96.65	0.15	1.57
		5825	/	/	5.428	5.616	96.65	0.15	2.22
		5720	/	/	5.428	5.616	96.65	0.15	2.40
802.11ac (VHT40)	MIMO	5190	/	/	5.428	5.616	96.65	0.15	2.26
		5230	/	/	5.428	5.588	97.14	0.13	1.95
		5270	/	/	5.428	5.606	96.82	0.14	2.05
		5310	/	/	5.442	5.614	96.94	0.14	2.37
		5510	/	/	5.444	5.608	97.08	0.13	2.23
		5550	/	/	5.442	5.616	96.90	0.14	2.41
		5670	/	/	5.428	5.614	96.69	0.15	2.37
		5755	/	/	5.434	5.616	96.76	0.14	2.37
		5795	/	/	5.429	5.615	96.69	0.15	1.73
802.11ac (VHT80)	MIMO	5710	/	/	5.442	5.614	96.94	0.14	2.41
		5210	/	/	5.428	5.615	96.67	0.15	1.46
		5290	/	/	5.428	5.614	96.69	0.15	2.22
		5530	/	/	5.428	5.606	96.82	0.14	2.23
		5610	/	/	5.428	5.614	96.69	0.15	2.22
		5775	/	/	5.430	5.616	96.69	0.15	2.36
802.11ac (VHT160)	MIMO	5690	/	/	5.428	5.598	96.96	0.13	1.76
		5570	/	/	5.444	5.616	96.94	0.14	2.08
		5250	/	/	5.428	5.596	97.00	0.13	1.59



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802.11ax (HEW20)	MIMO	5180	SU	/	5.444	5.632	96.66	0.15	1.89
		5200	SU	/	5.460	5.632	96.95	0.13	2.40
		5240	SU	/	5.446	5.624	96.83	0.14	2.22
		5260	SU	/	5.446	5.632	96.70	0.15	1.71
		5300	SU	/	5.446	5.632	96.70	0.15	2.18
		5320	SU	/	5.444	5.604	97.14	0.13	1.73
		5500	SU	/	5.446	5.614	97.01	0.13	2.08
		5580	SU	/	5.460	5.632	96.95	0.13	2.40
		5700	SU	/	5.446	5.632	96.70	0.15	2.36
		5745	SU	/	5.446	5.622	96.87	0.14	2.04
		5785	SU	/	5.460	5.632	96.95	0.13	2.36
		5825	SU	/	5.444	5.622	96.83	0.14	2.22
		5720	SU	/	5.466	5.632	97.05	0.13	2.19
802.11ax (HEW40)	MIMO	5190	SU	/	5.460	5.614	97.26	0.12	1.91
		5230	SU	/	5.443	5.613	96.97	0.13	1.77
		5270	SU	/	5.446	5.632	96.70	0.15	1.89
		5310	SU	/	5.444	5.632	96.66	0.15	2.39
		5510	SU	/	5.460	5.614	97.26	0.12	2.05
		5550	SU	/	5.446	5.624	96.83	0.14	2.08
		5670	SU	/	5.446	5.623	96.85	0.14	1.87
		5755	SU	/	5.446	5.632	96.70	0.15	2.21
		5795	SU	/	5.444	5.632	96.66	0.15	2.07
		5710	SU	/	5.452	5.630	96.84	0.14	2.22
802.11ax (HEW80)	MIMO	5210	SU	/	5.444	5.587	97.44	0.11	1.63
		5290	SU	/	5.446	5.624	96.83	0.14	2.22
		5530	SU	/	5.444	5.586	97.46	0.11	1.42
		5610	SU	/	5.444	5.632	96.66	0.15	1.93
		5775	SU	/	5.444	5.614	96.97	0.13	2.12
		5690	SU	/	5.452	5.638	96.70	0.15	2.21
802.11ax (HEW160)	MIMO	5570	SU	/	5.446	5.624	96.83	0.14	2.04
		5250	SU	/	5.446	5.632	96.70	0.15	2.21
802.11be (EHT20)	MIMO	5180	SU	/	5.452	5.640	96.67	0.15	1.75
		5200	SU	/	5.470	5.640	96.99	0.13	2.36
		5240	SU	/	5.452	5.622	96.98	0.13	1.58
		5260	SU	/	5.452	5.640	96.67	0.15	2.39
		5300	SU	/	5.454	5.642	96.67	0.15	2.39
		5320	SU	/	5.468	5.640	96.95	0.13	2.40
		5500	SU	/	5.468	5.630	97.12	0.13	2.22
		5580	SU	/	5.453	5.640	96.68	0.15	2.21
		5700	SU	/	5.452	5.629	96.86	0.14	1.72



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		5745	SU	/	5.453	5.613	97.15	0.13	1.92
		5785	SU	/	5.452	5.640	96.67	0.15	2.39
		5825	SU	/	5.452	5.612	97.15	0.13	1.91
		5720	SU	/	5.446	5.634	96.66	0.15	2.07
802.11be (EHT40)	MIMO	5190	SU	/	5.453	5.640	96.68	0.15	2.40
		5230	SU	/	5.454	5.632	96.84	0.14	2.04
		5270	SU	/	5.452	5.640	96.67	0.15	2.39
		5310	SU	/	5.452	5.640	96.67	0.15	1.92
		5510	SU	/	5.468	5.640	96.95	0.13	2.25
		5550	SU	/	5.452	5.622	96.98	0.13	2.08
		5670	SU	/	5.454	5.640	96.70	0.15	2.35
		5755	SU	/	5.454	5.632	96.84	0.14	1.89
		5795	SU	/	5.452	5.630	96.84	0.14	2.22
		5710	SU	/	5.446	5.624	96.83	0.14	2.08
802.11be (EHT80)	MIMO	5210	SU	/	5.454	5.640	96.70	0.15	1.89
		5290	SU	/	5.470	5.640	96.99	0.13	2.36
		5530	SU	/	5.454	5.640	96.70	0.15	2.03
		5610	SU	/	5.454	5.622	97.01	0.13	2.04
		5775	SU	/	5.454	5.622	97.01	0.13	1.90
		5690	SU	/	5.446	5.634	96.66	0.15	2.39
802.11be (EHT160)	MIMO	5570	SU	/	5.446	5.608	97.11	0.13	1.62
		5250	SU	/	5.446	5.544	98.23	0.08	1.48



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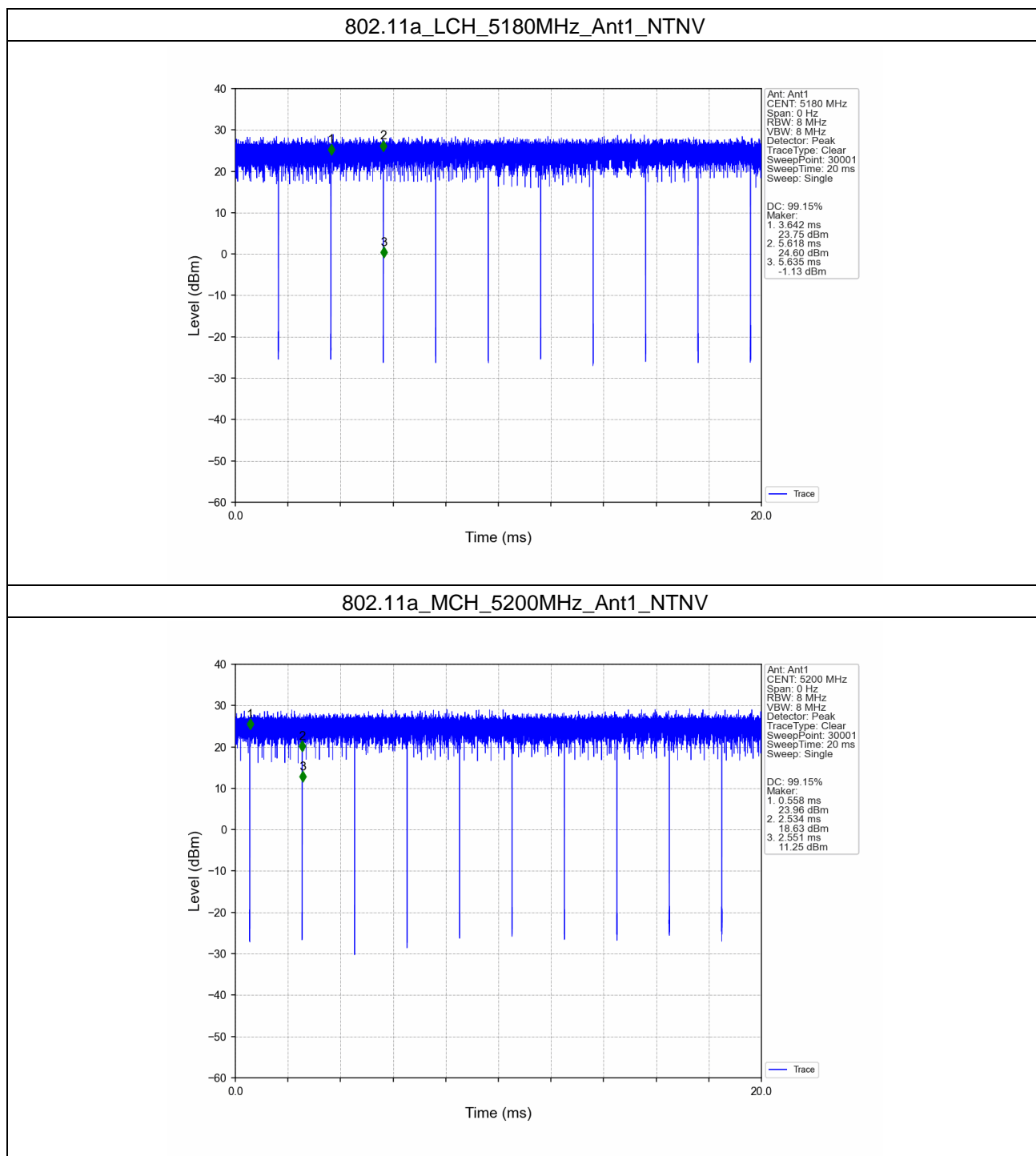
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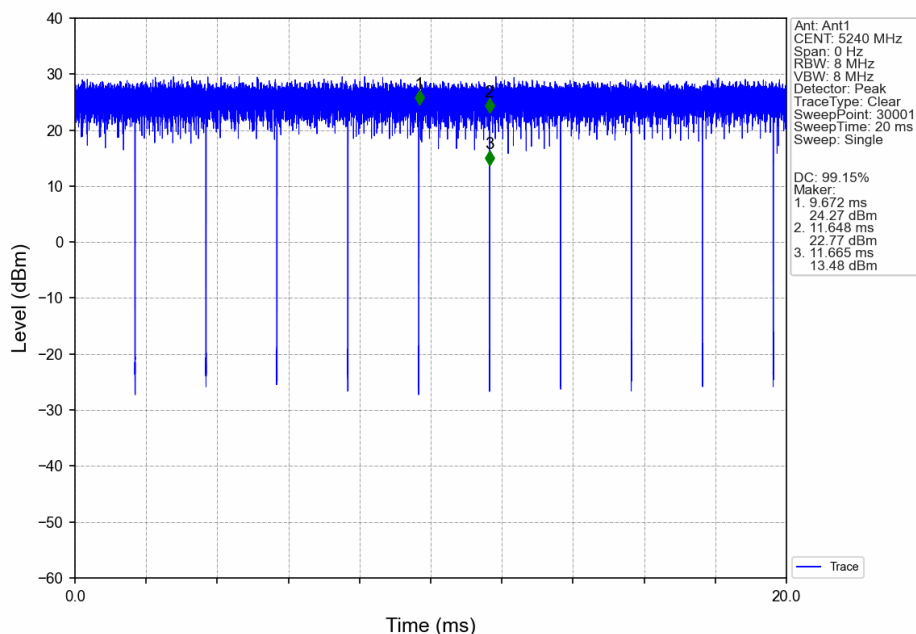
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1.2 Test Graph

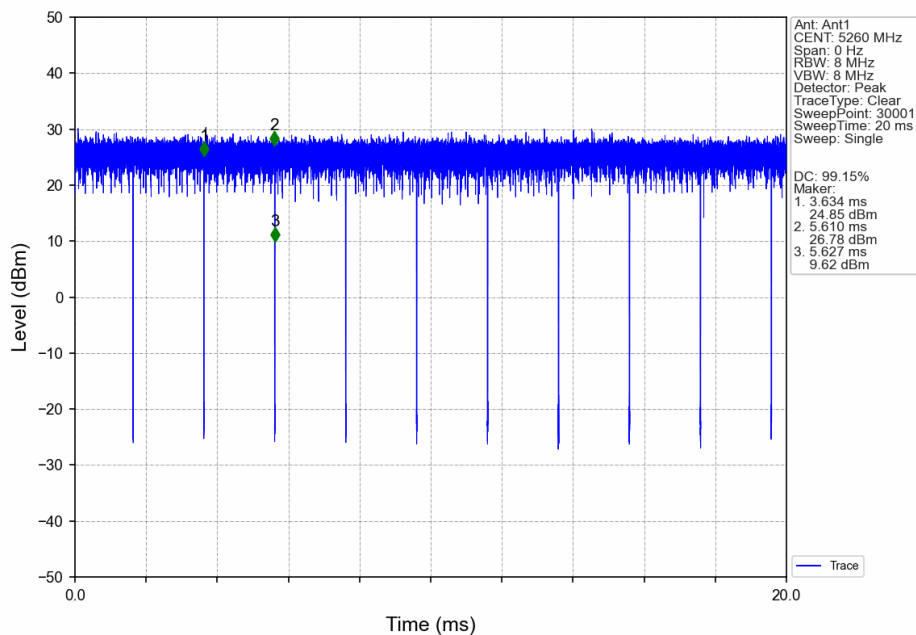
1.2.1 Ant1



802.11a_HCH_5240MHz_Ant1_NTNV



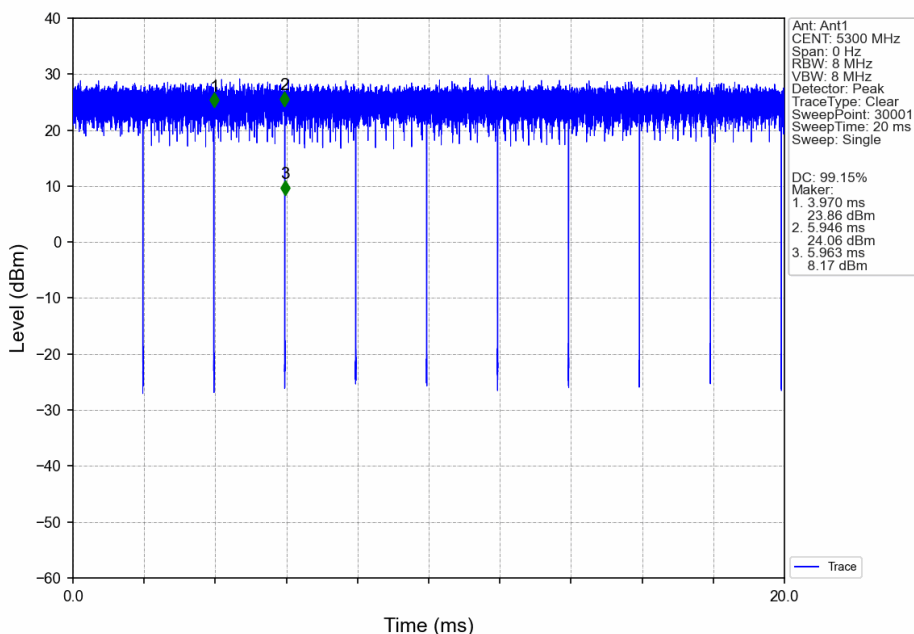
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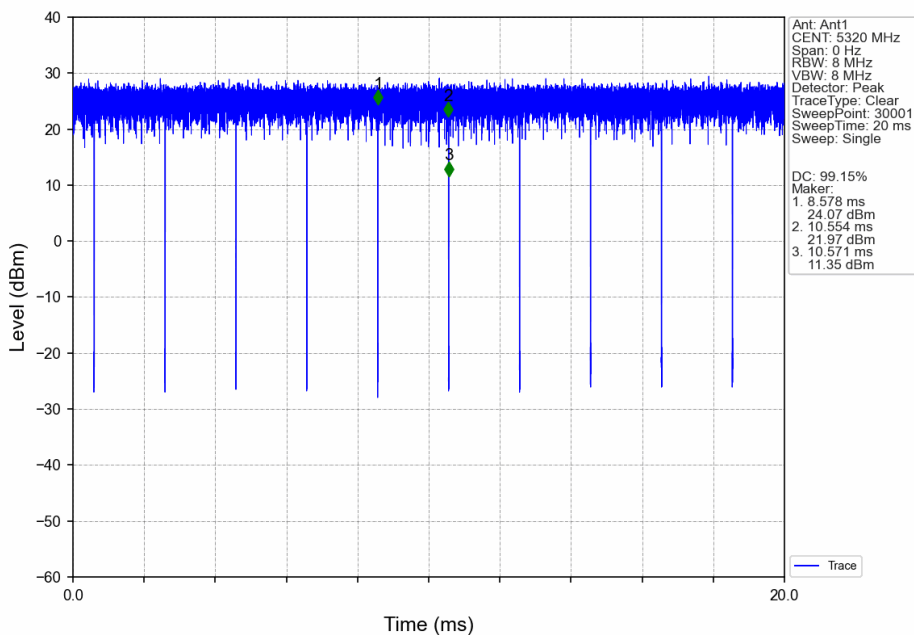
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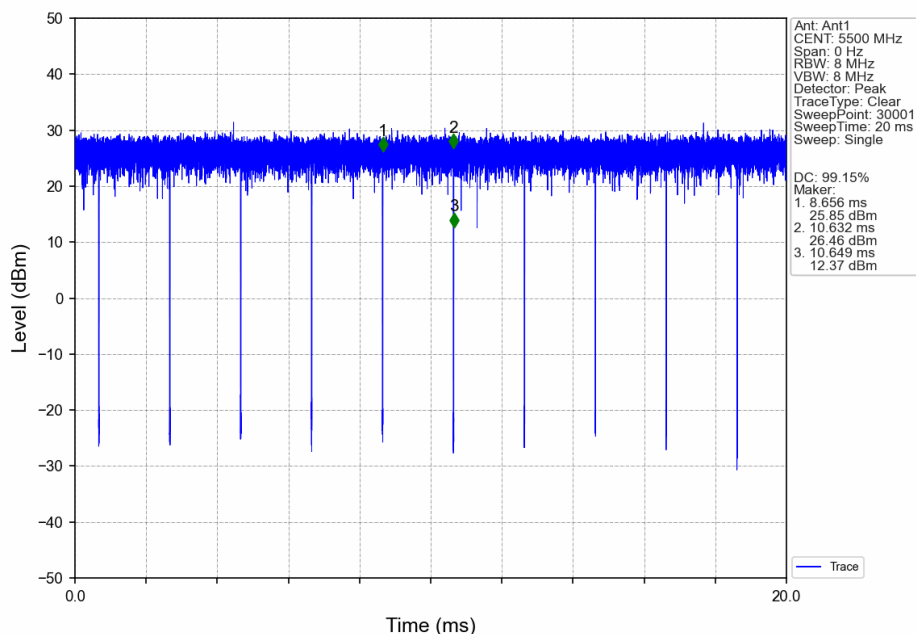
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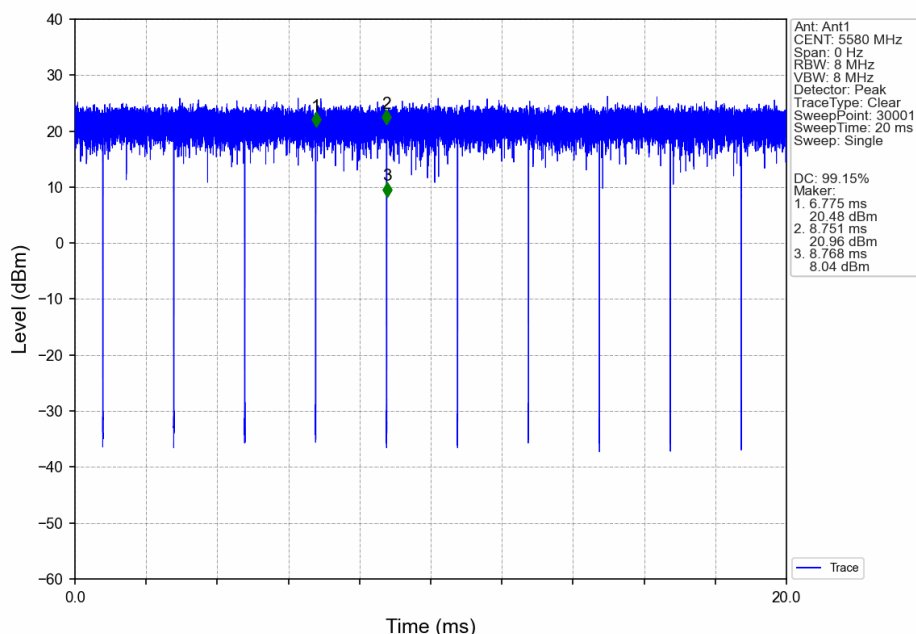
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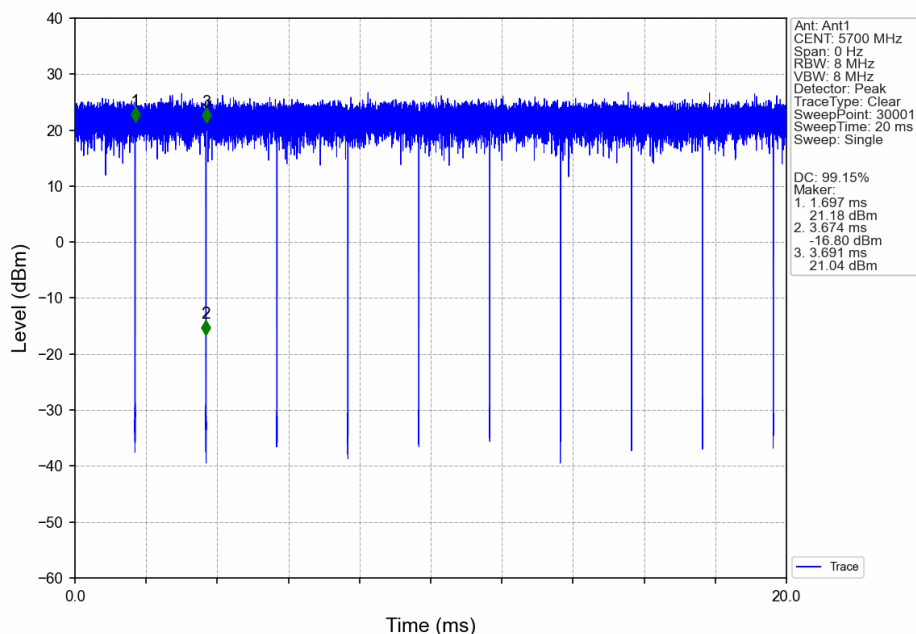
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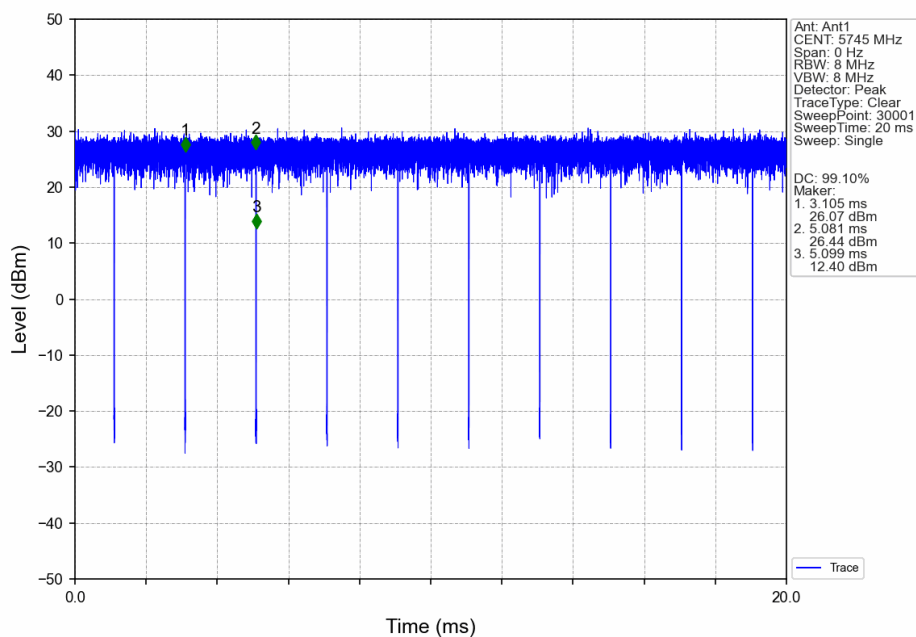
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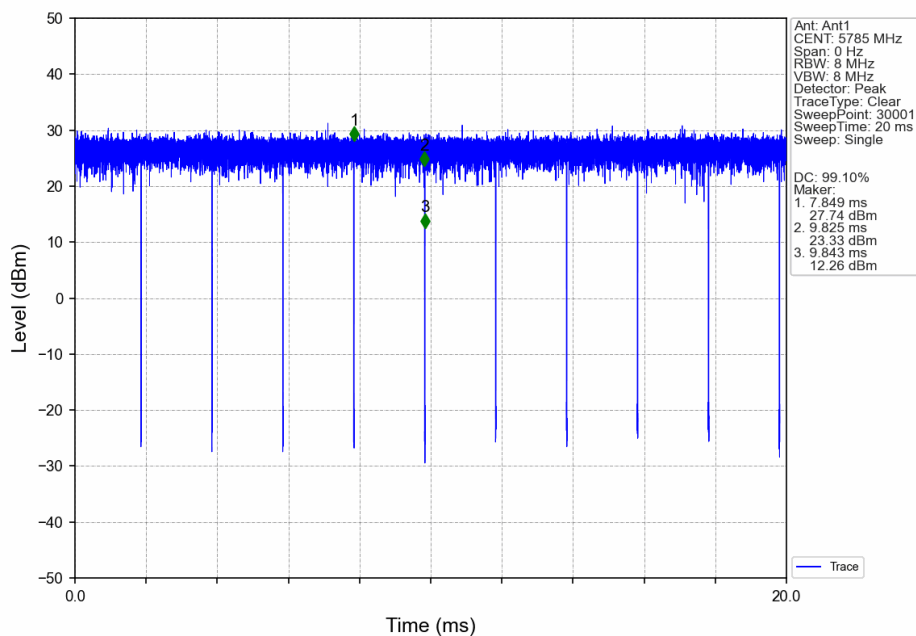
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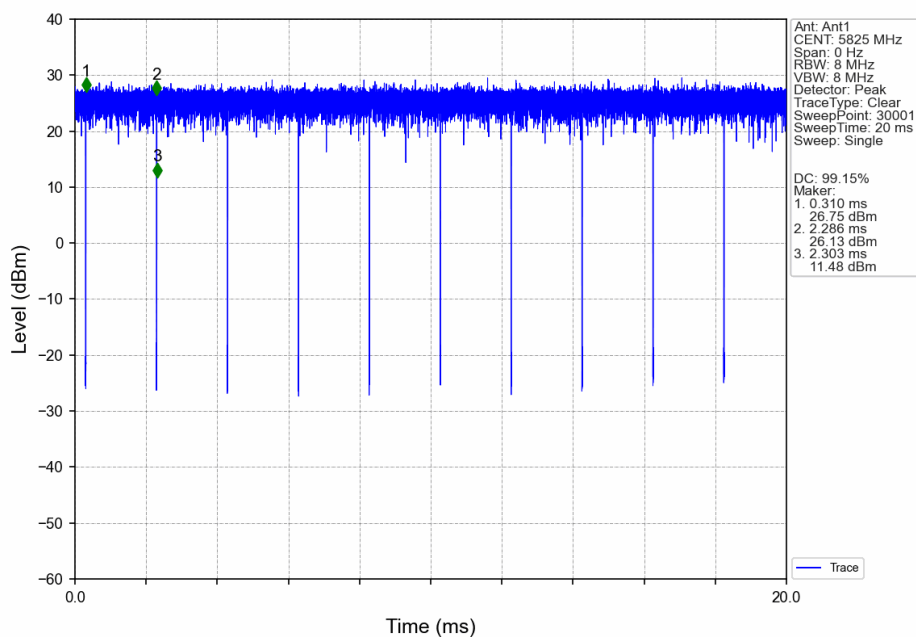
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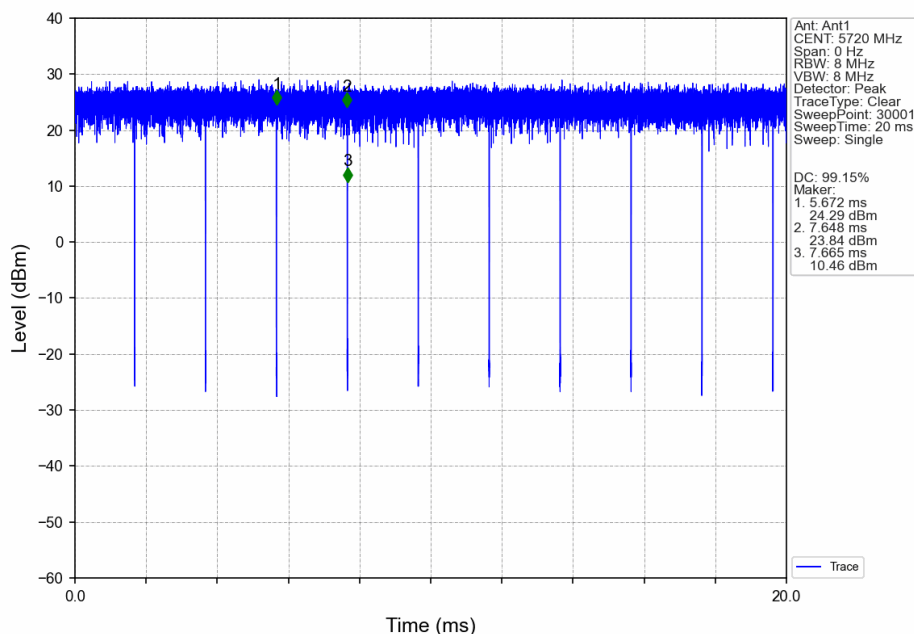
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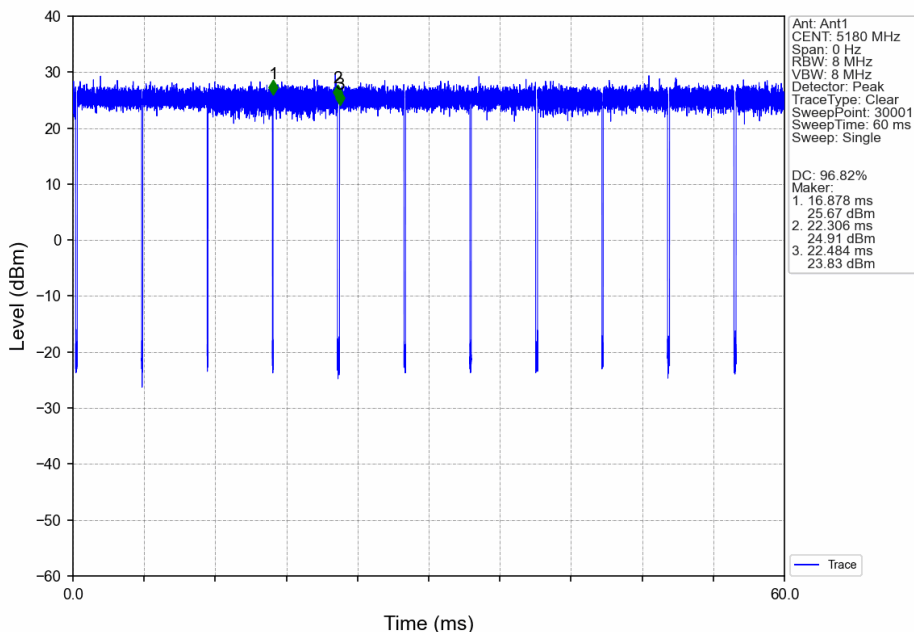
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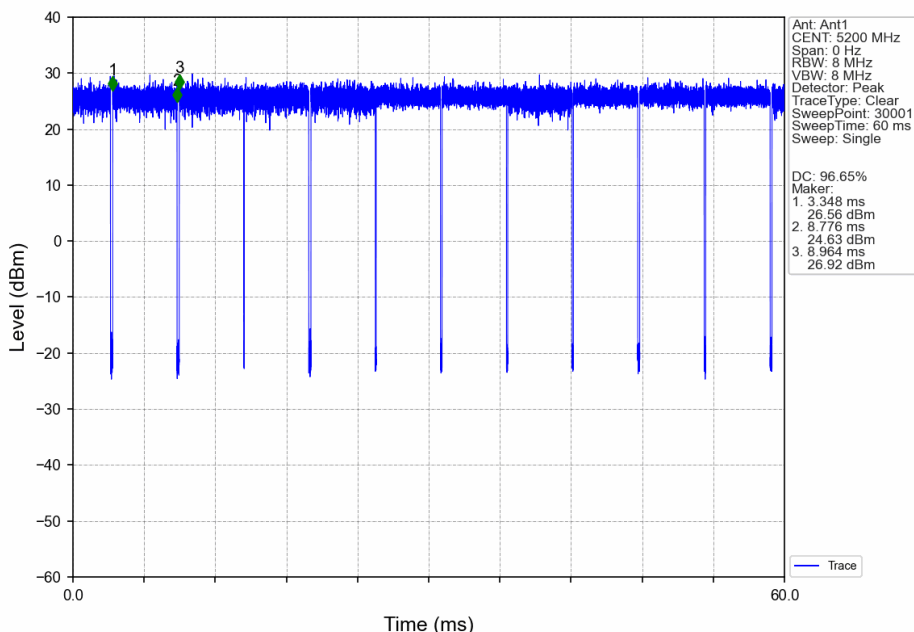
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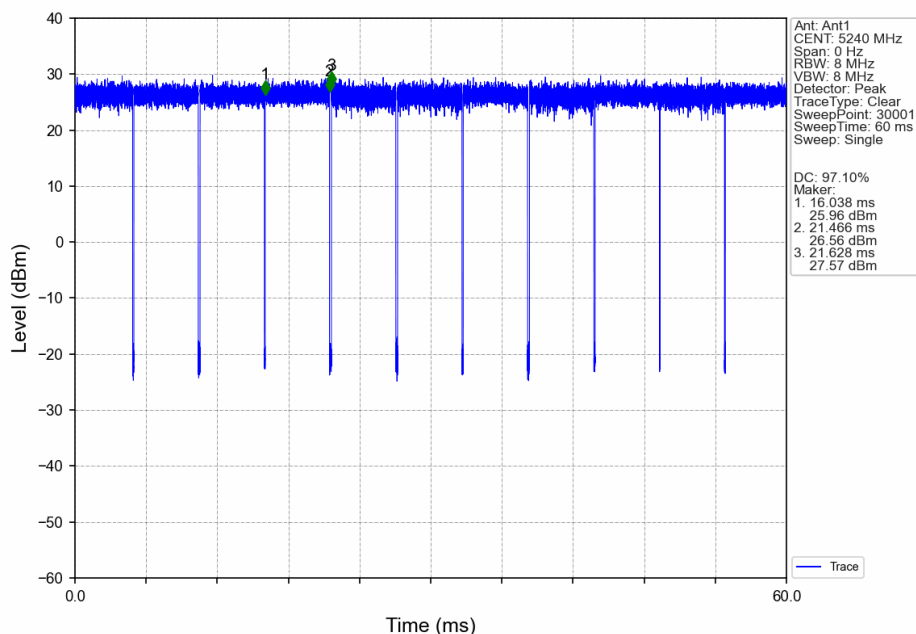
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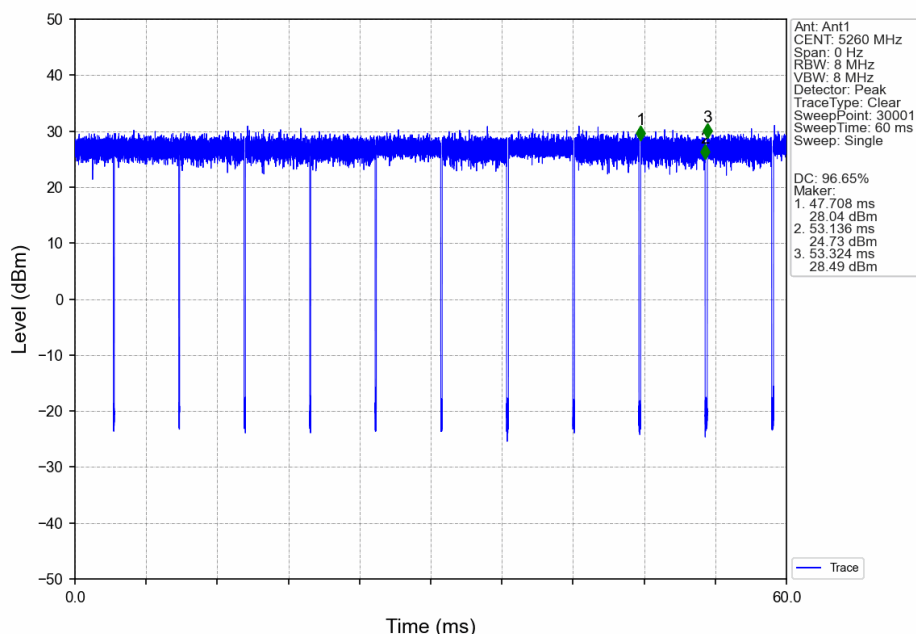
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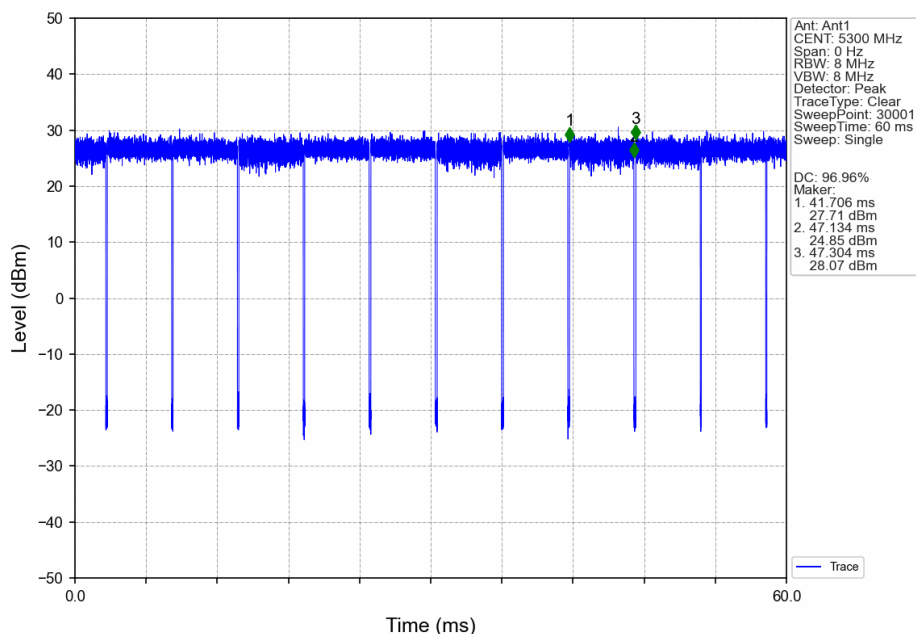
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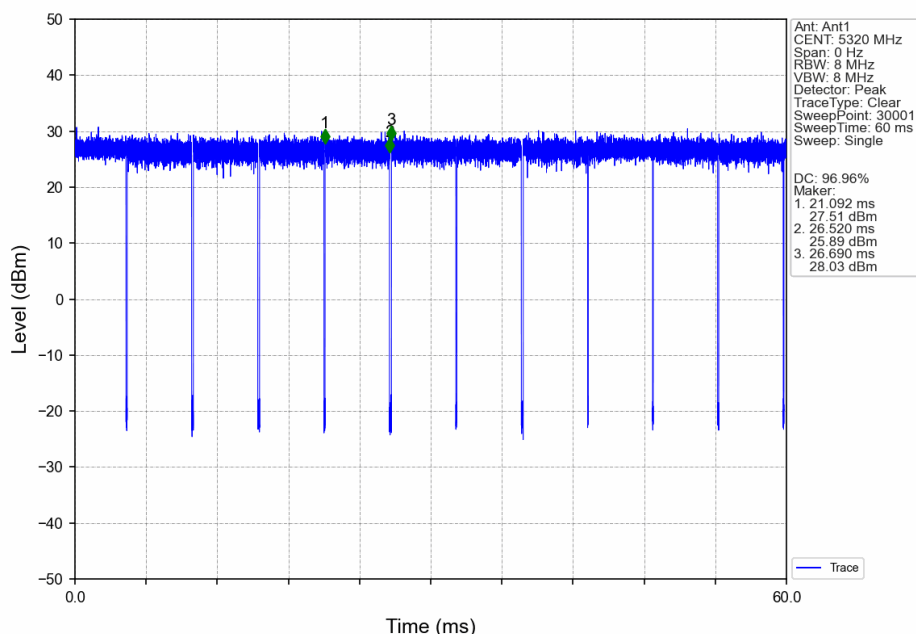
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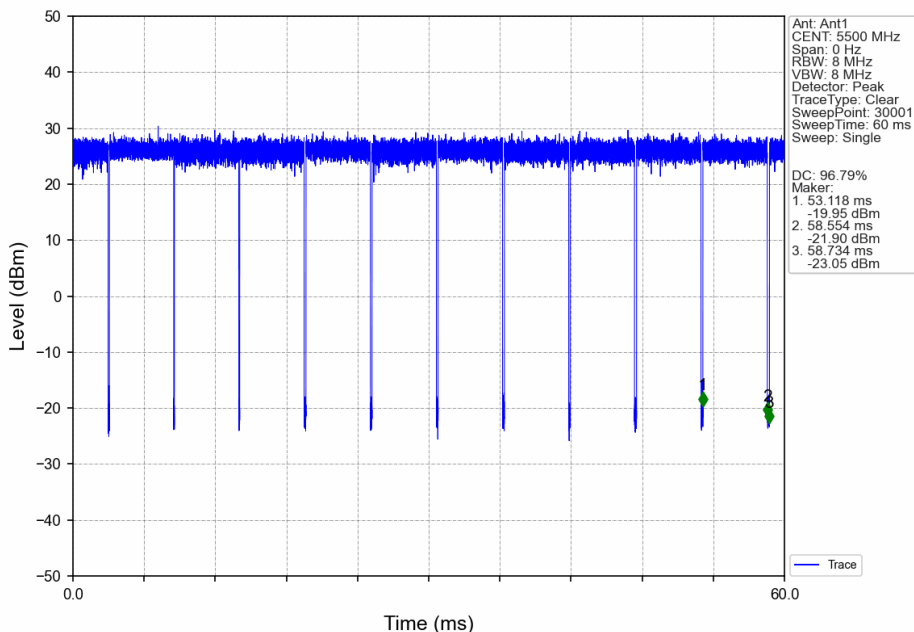
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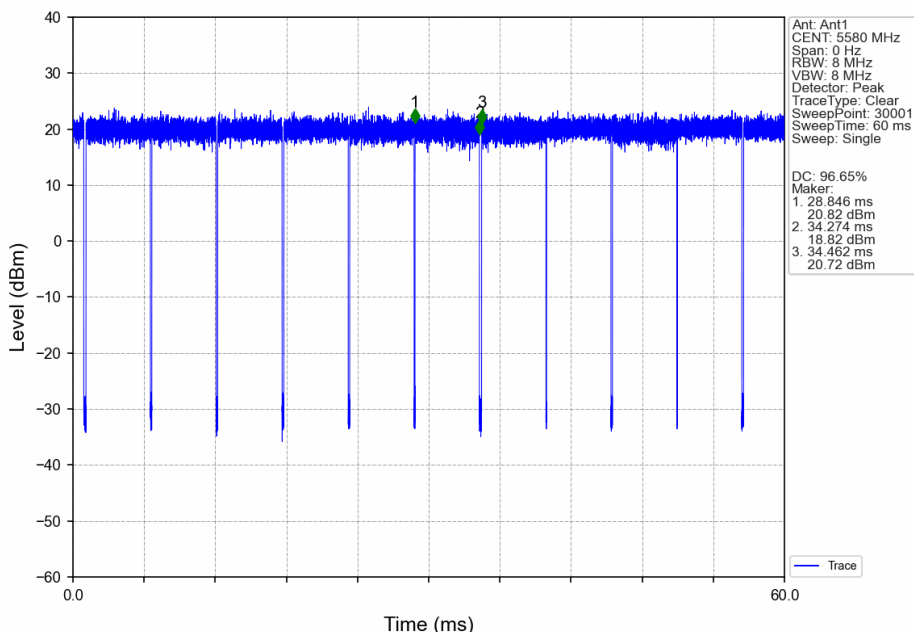
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



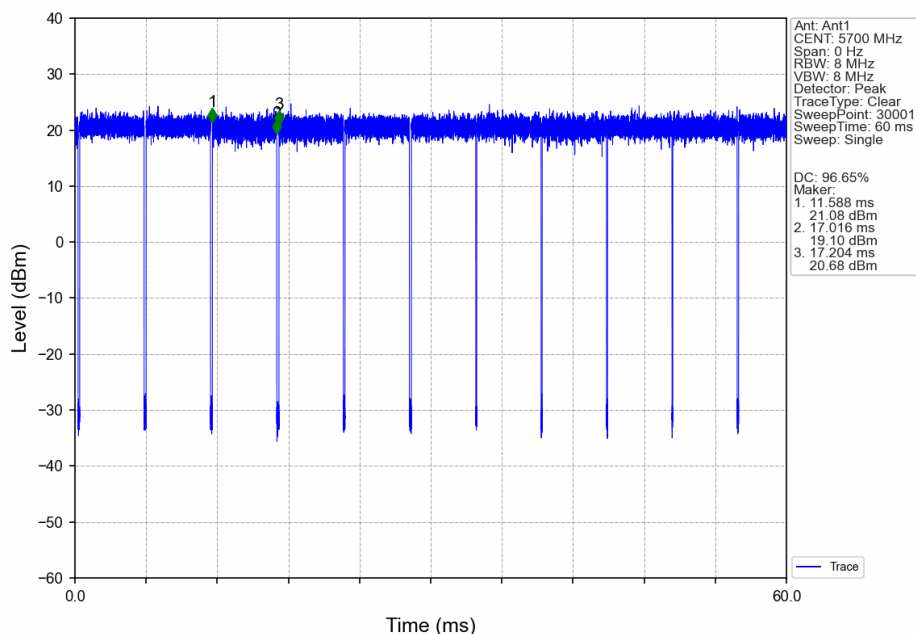
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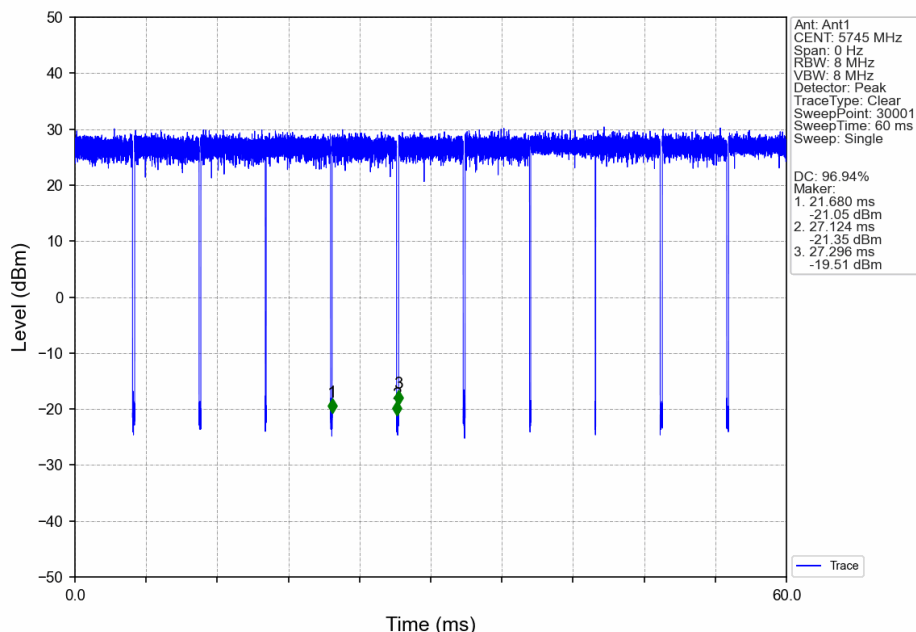
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



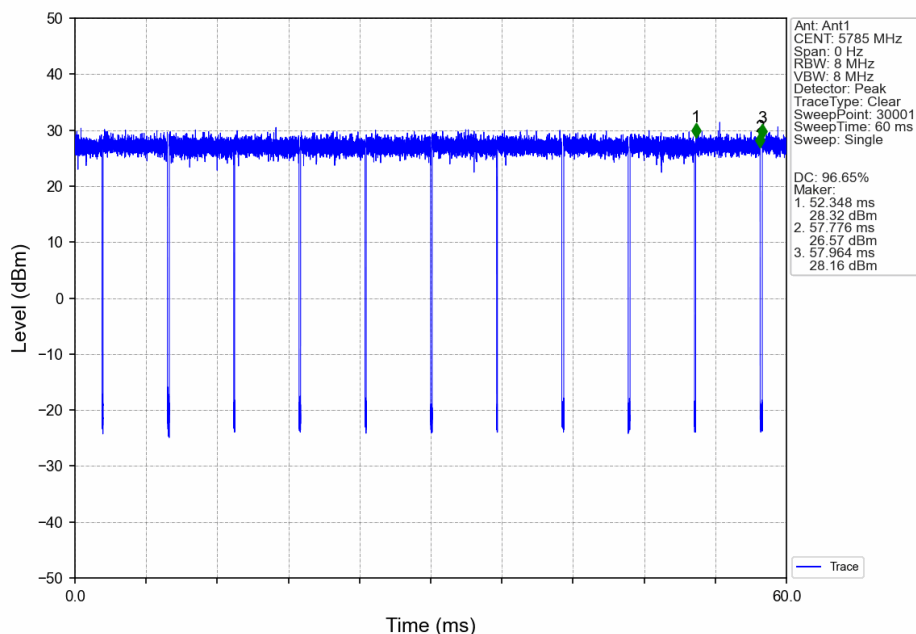
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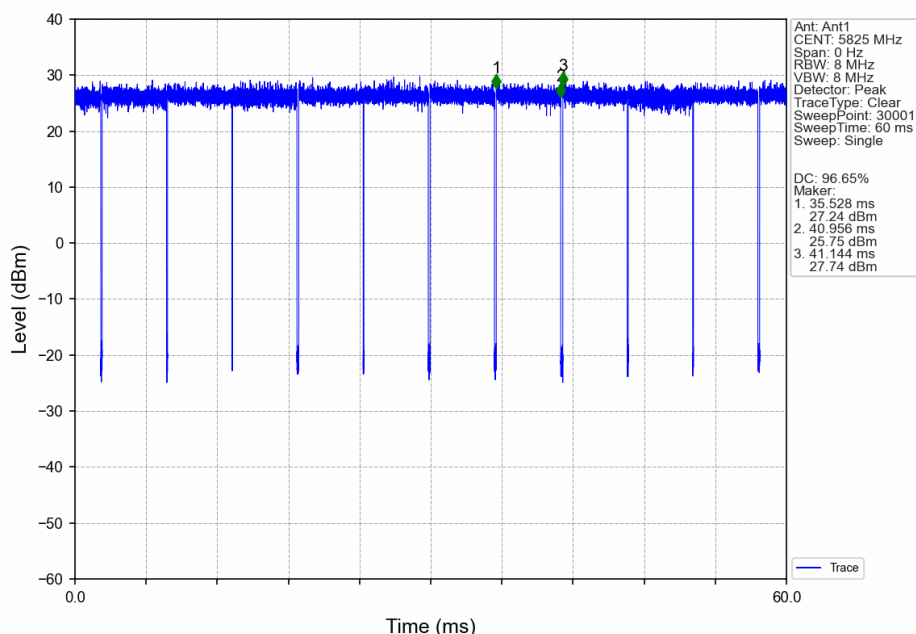
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



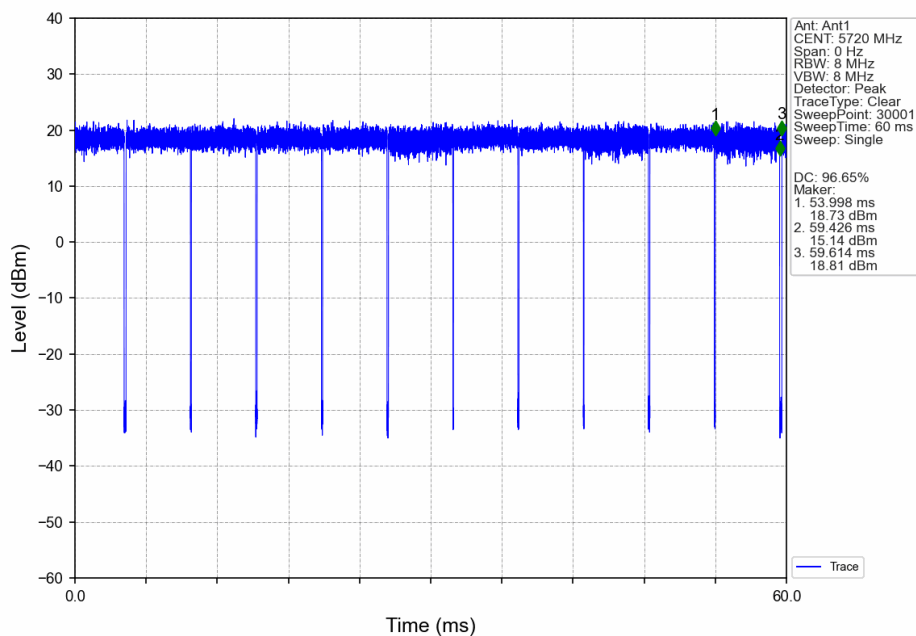
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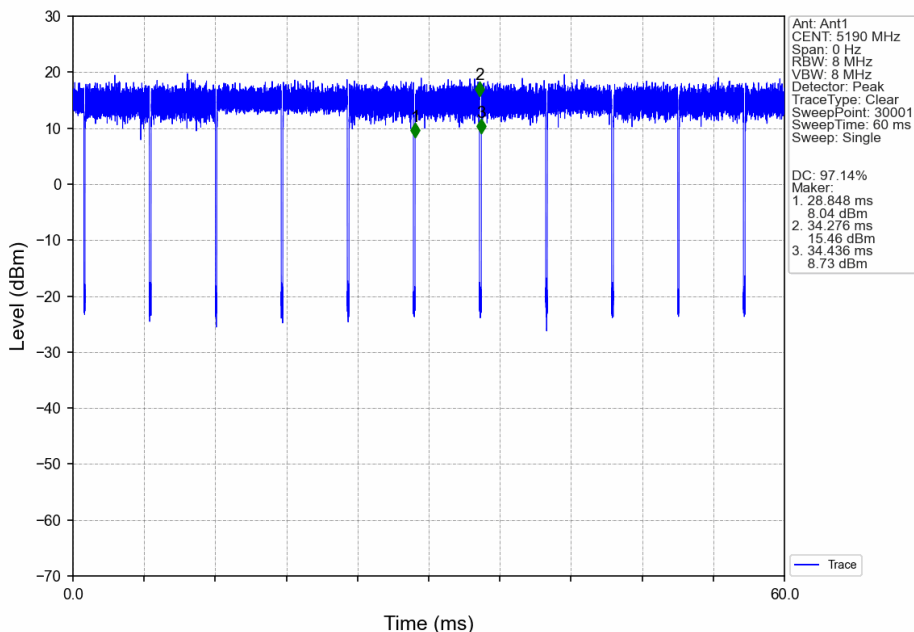
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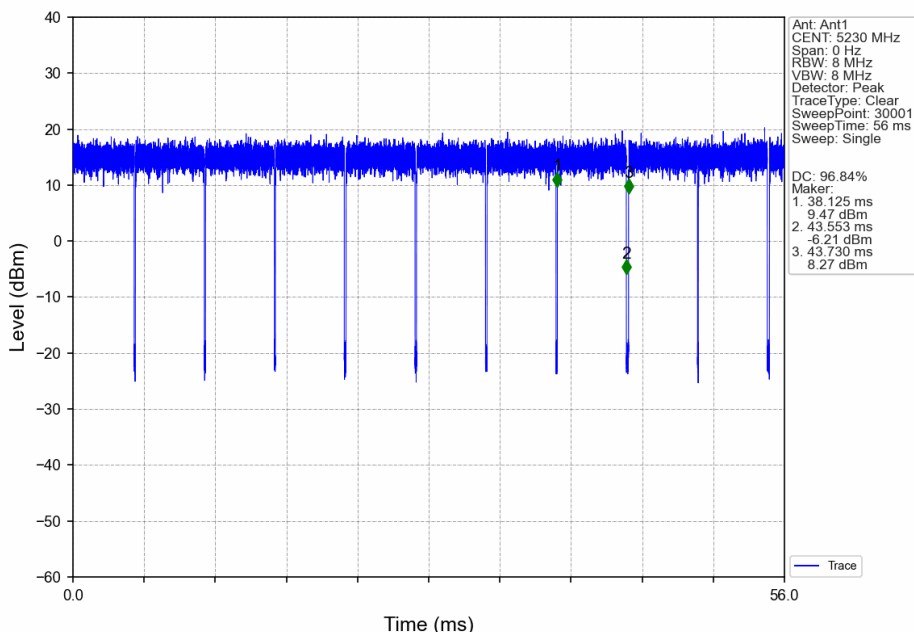
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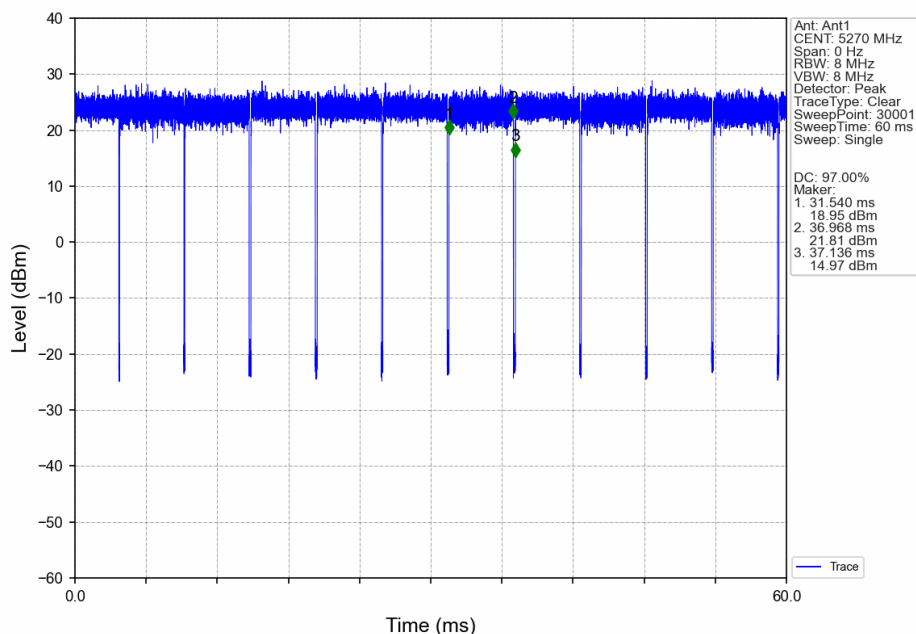
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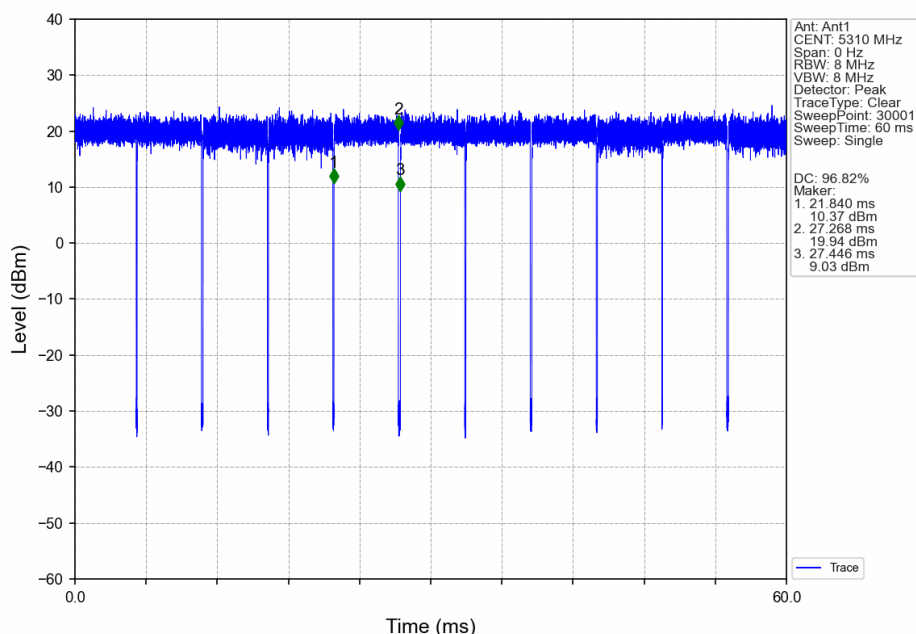
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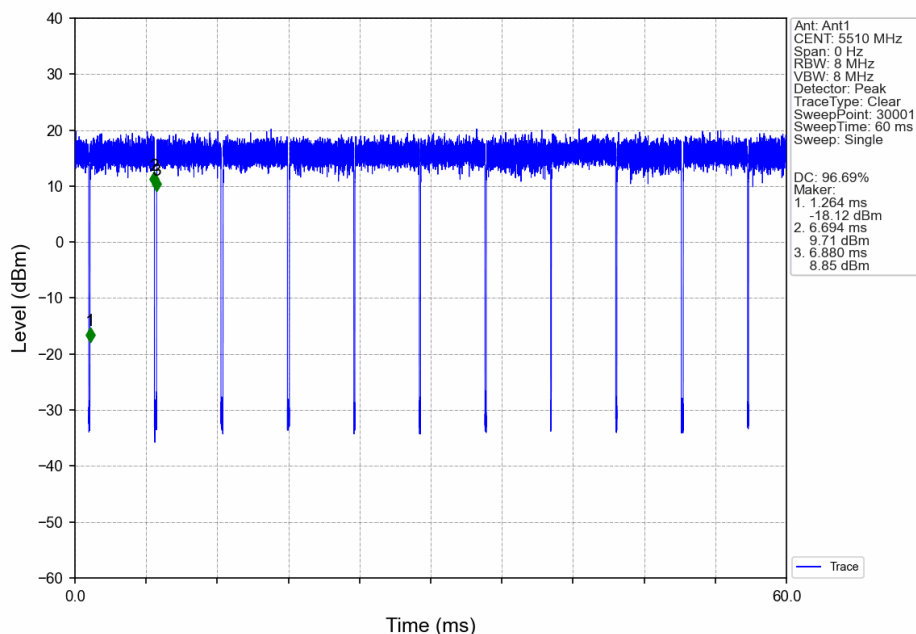
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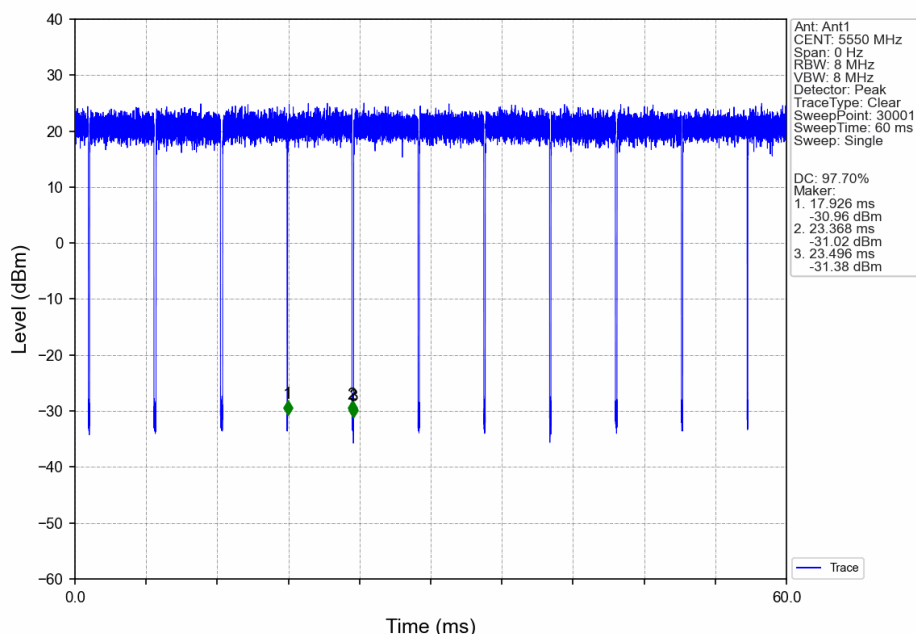
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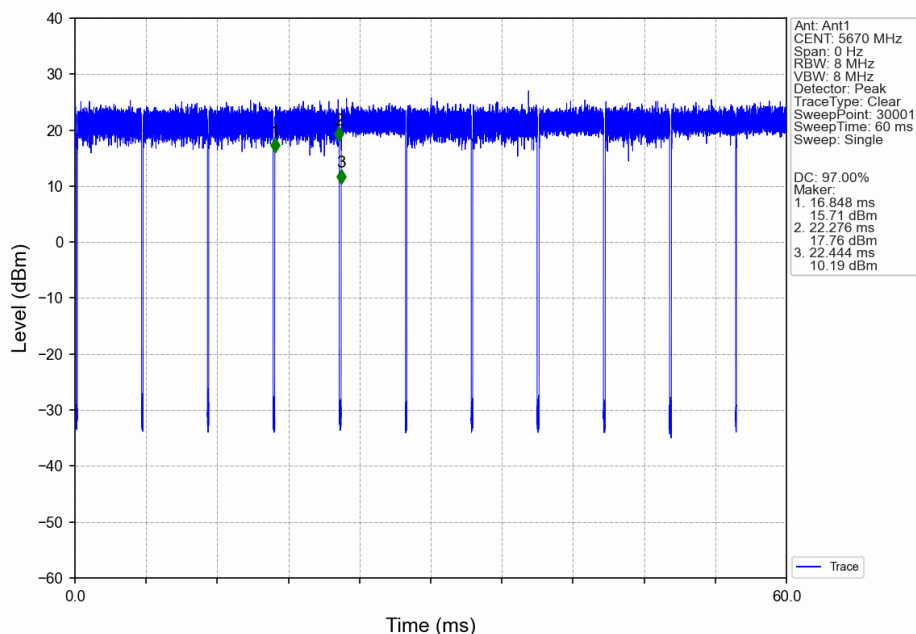
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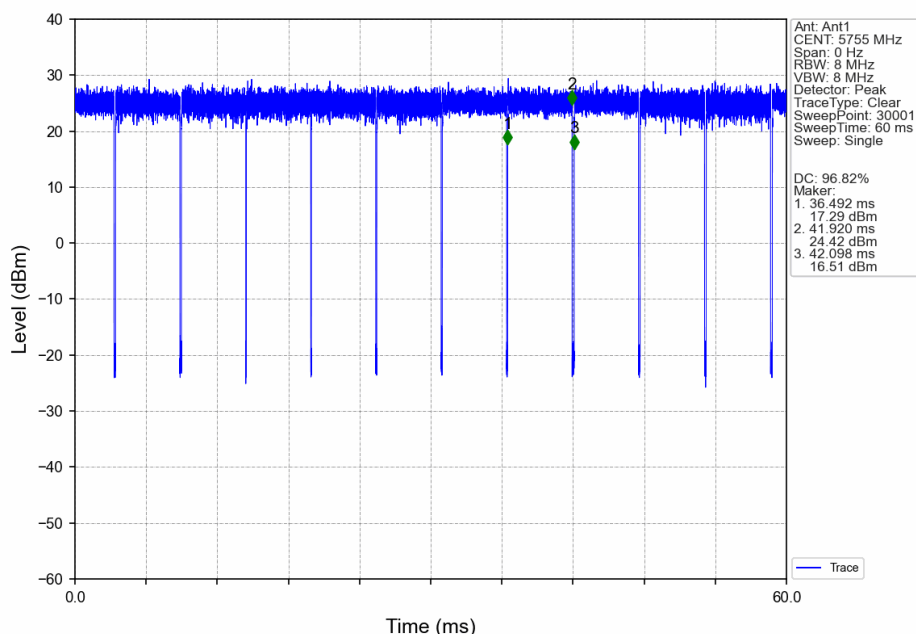
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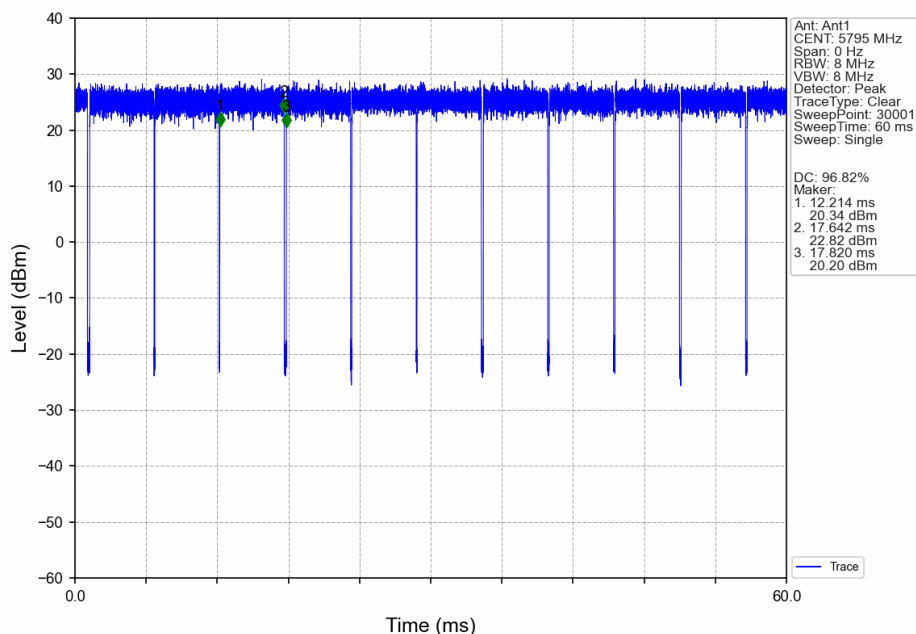
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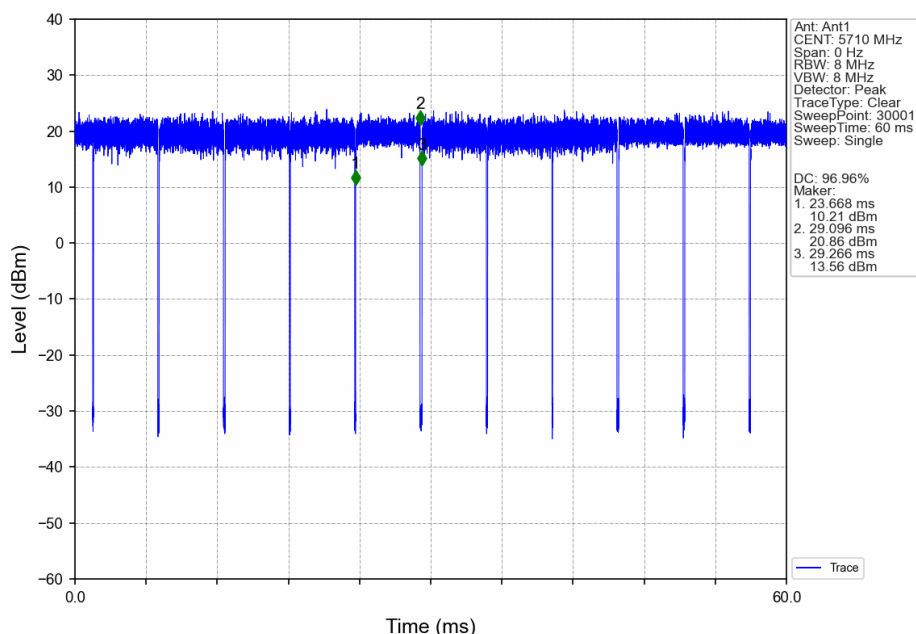
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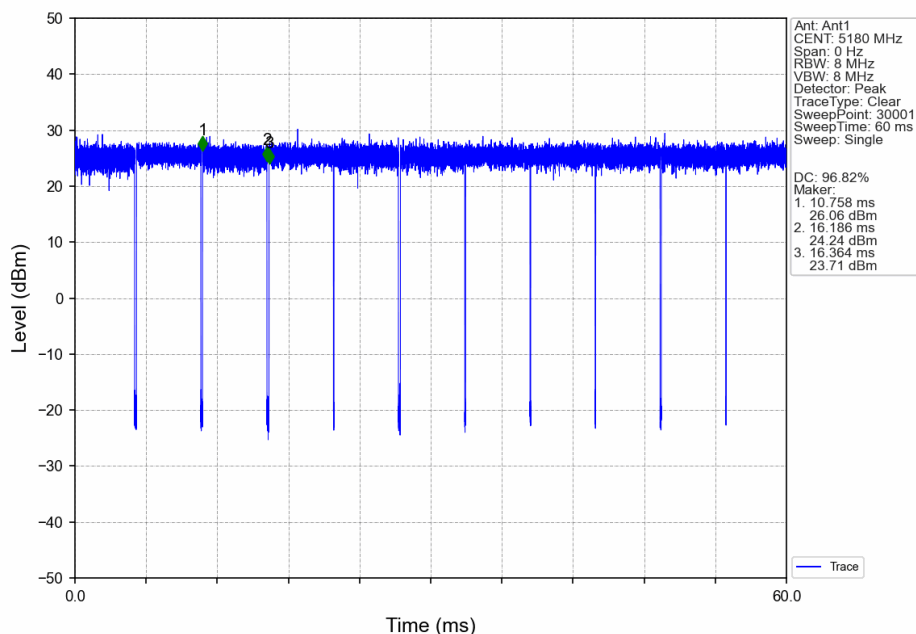
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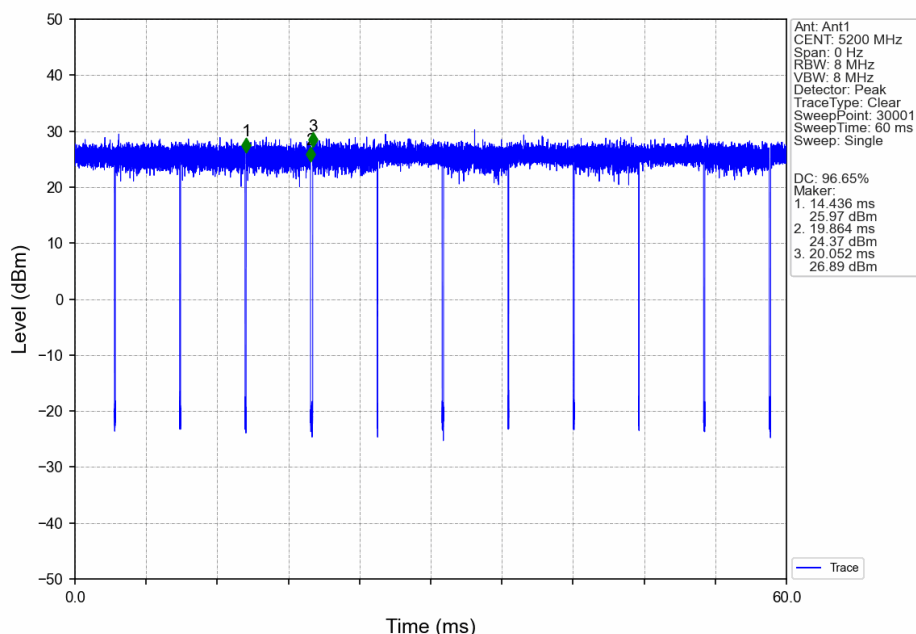
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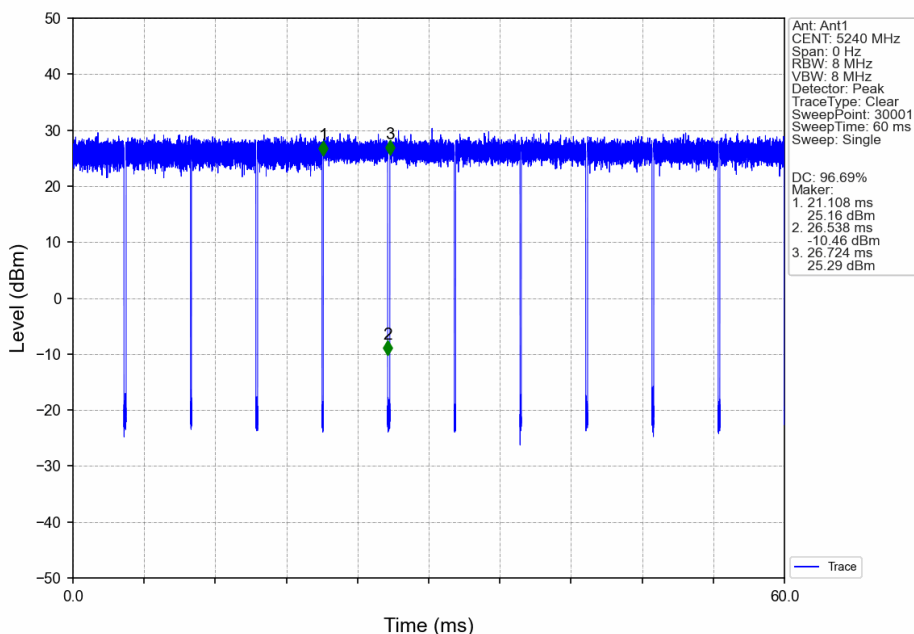
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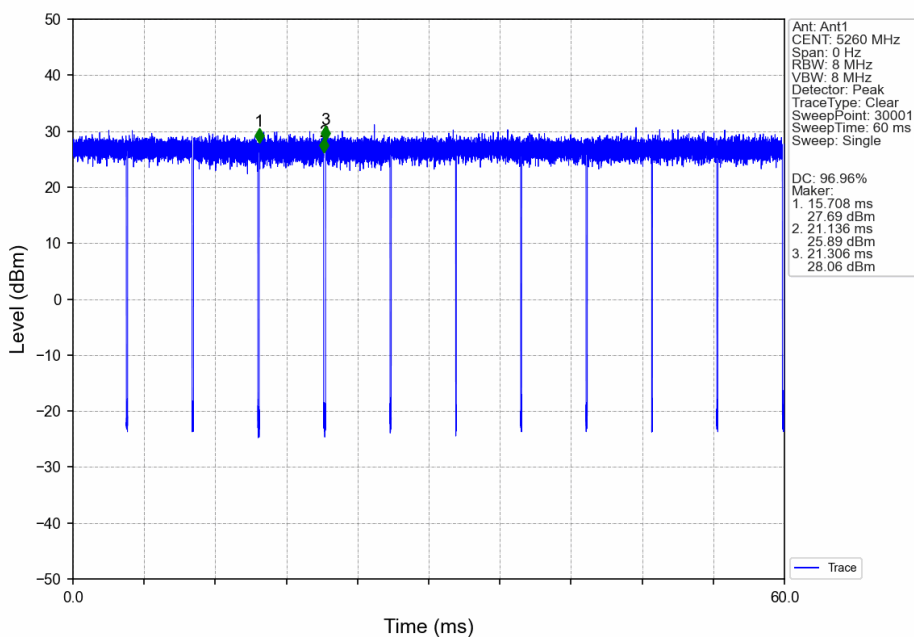
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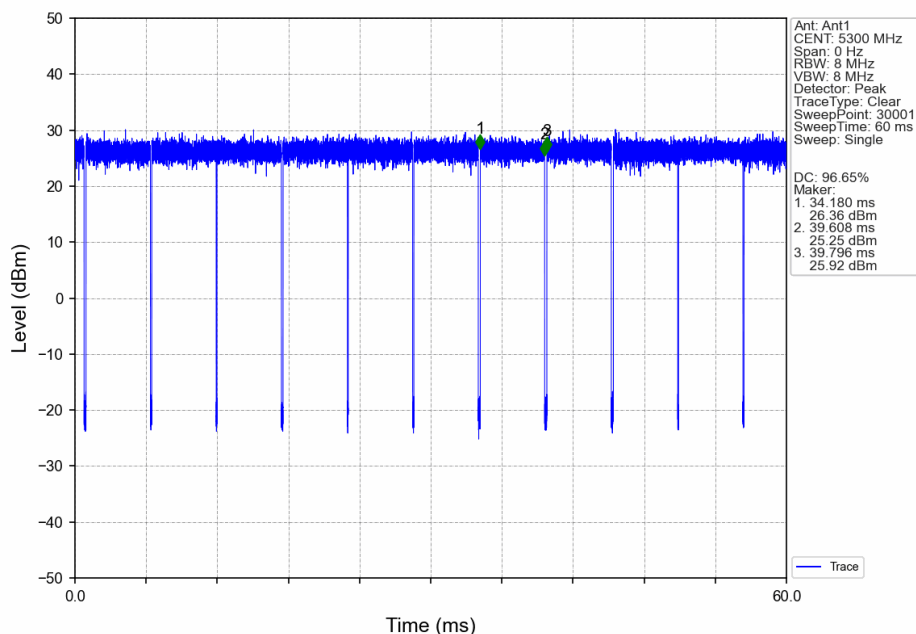
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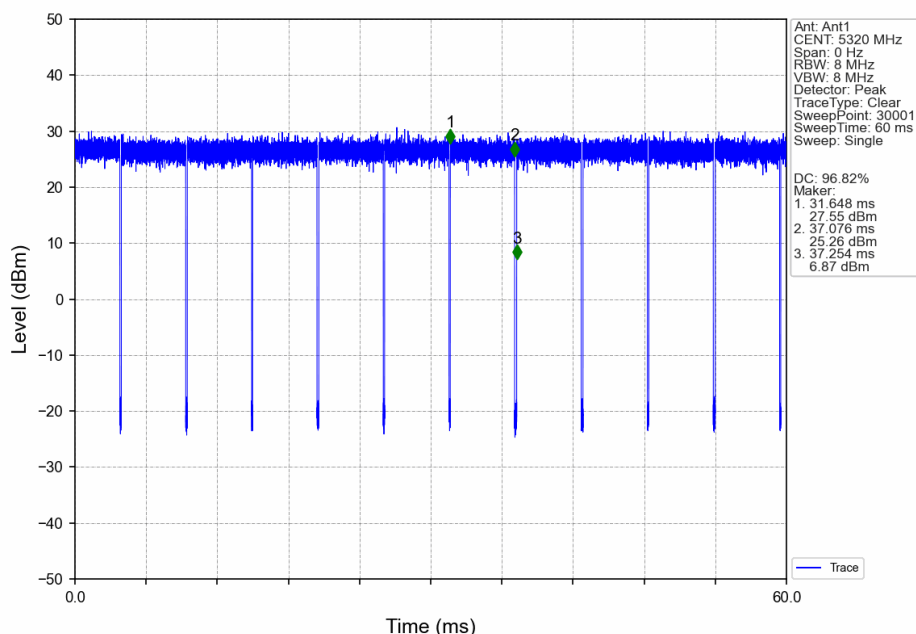
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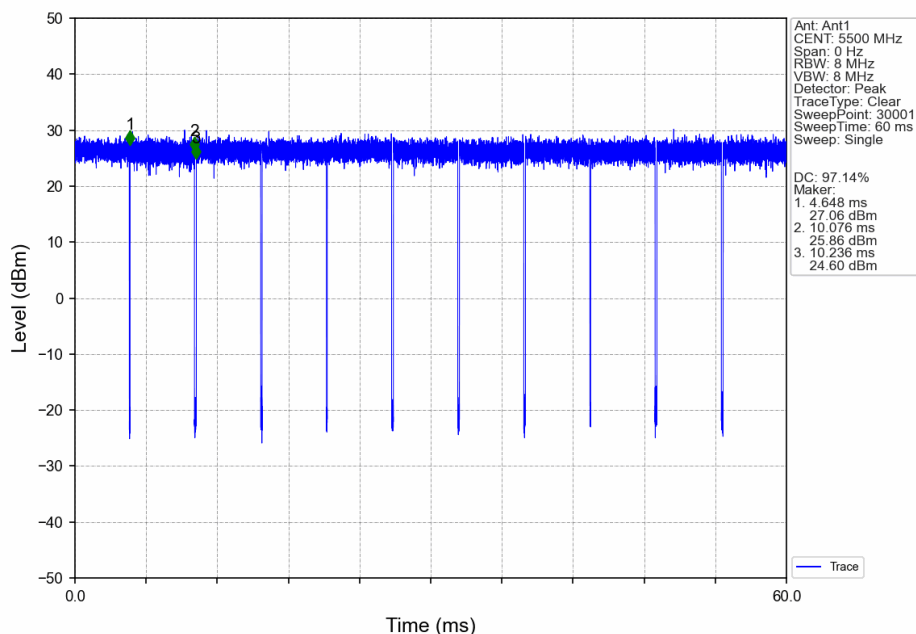
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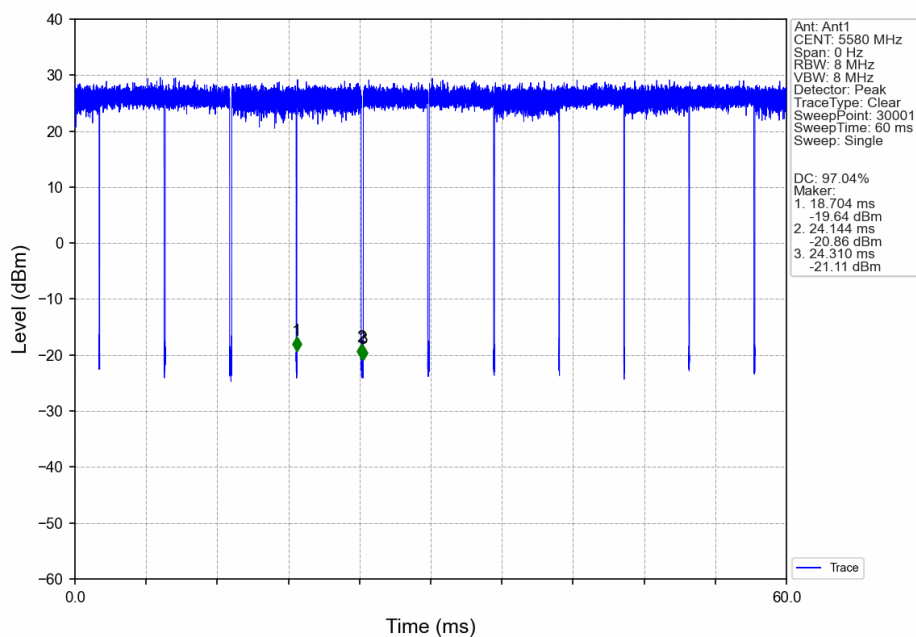
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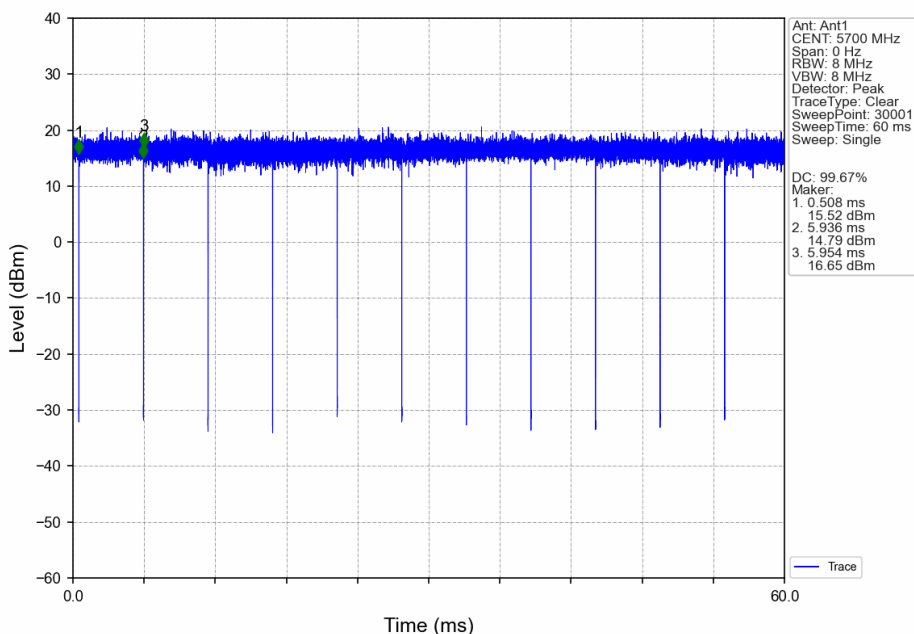
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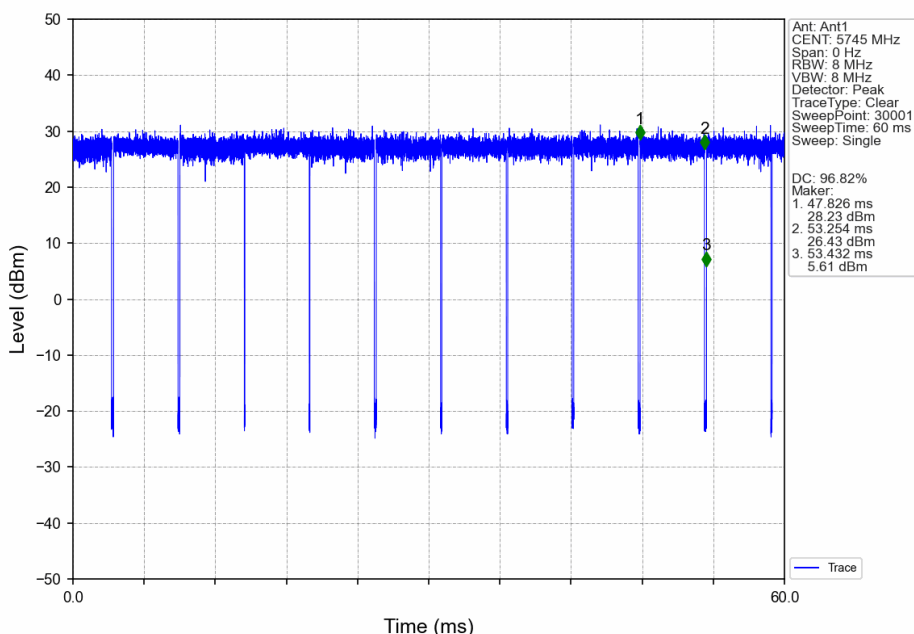
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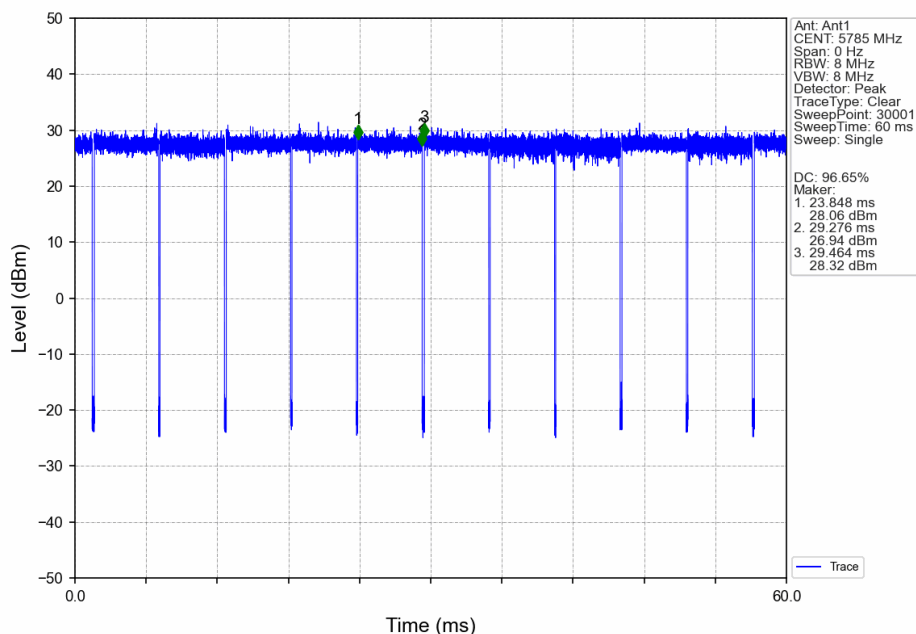
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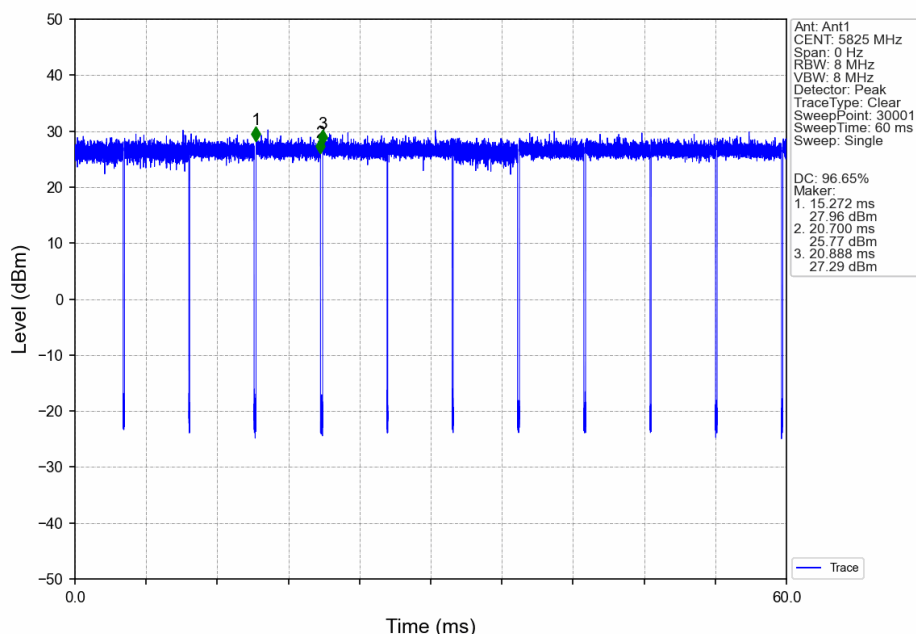
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



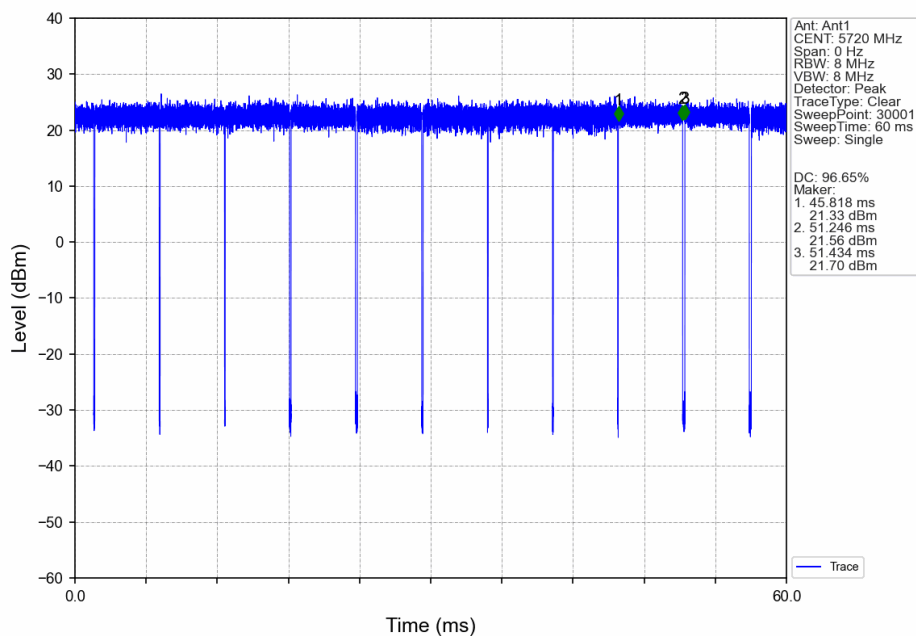
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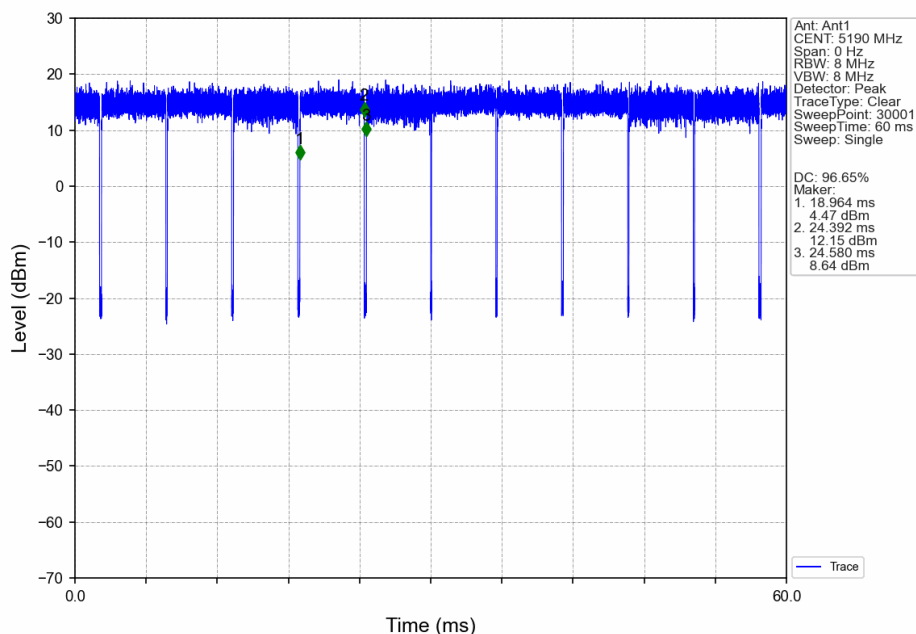
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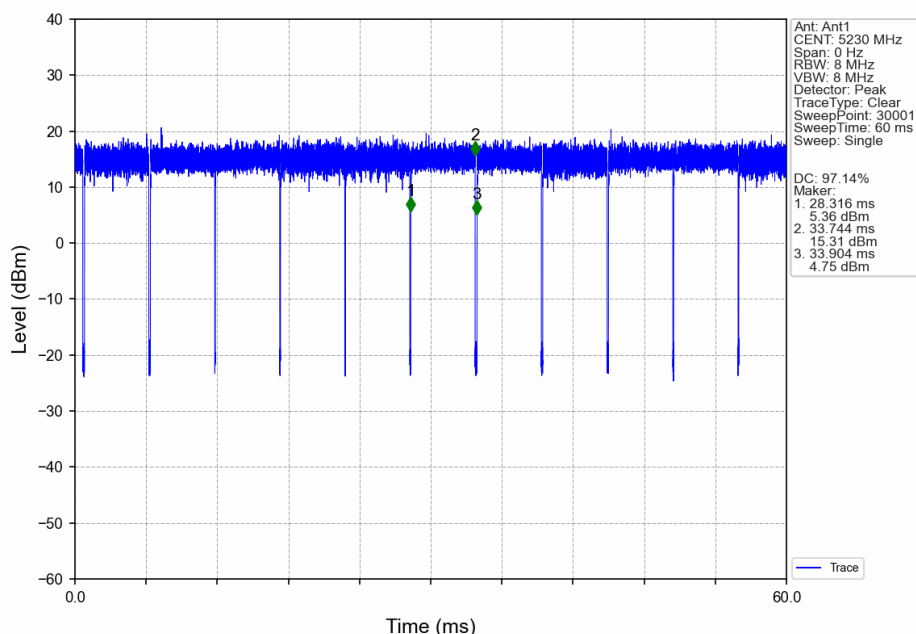
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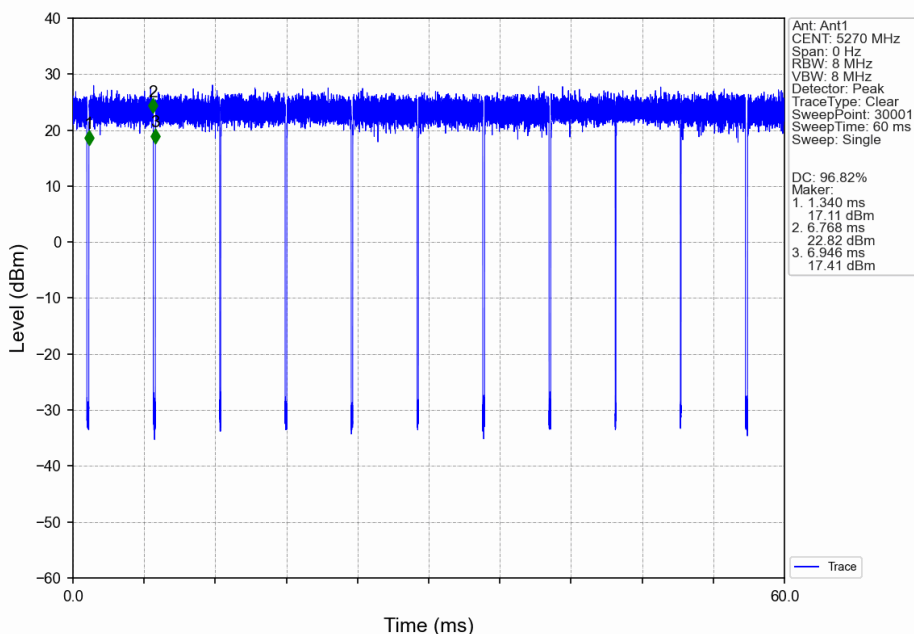
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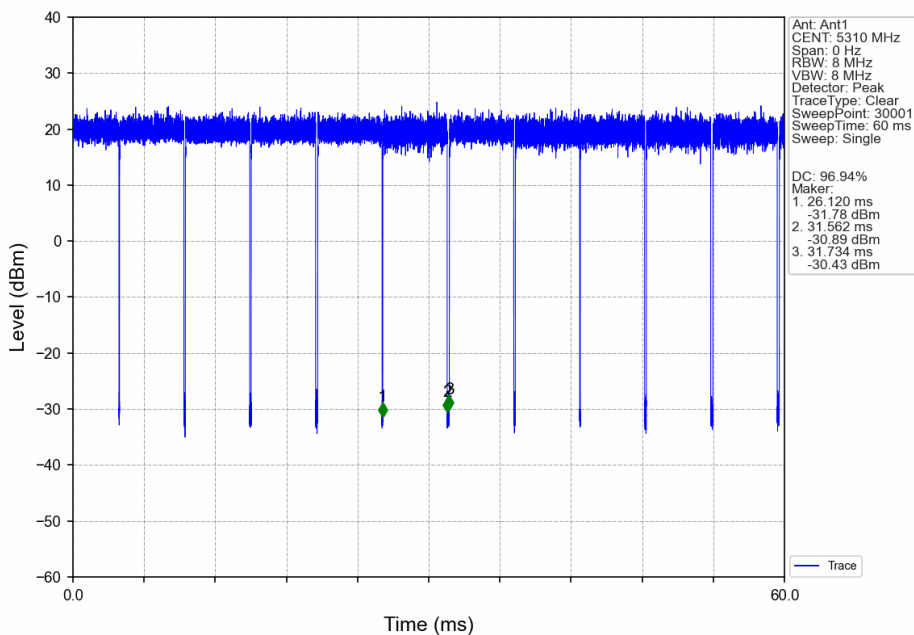
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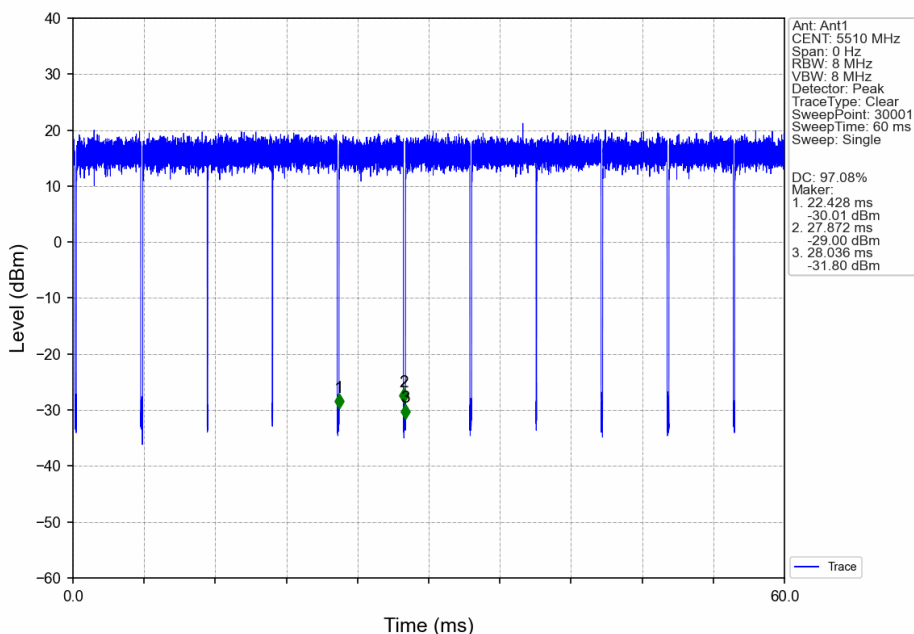
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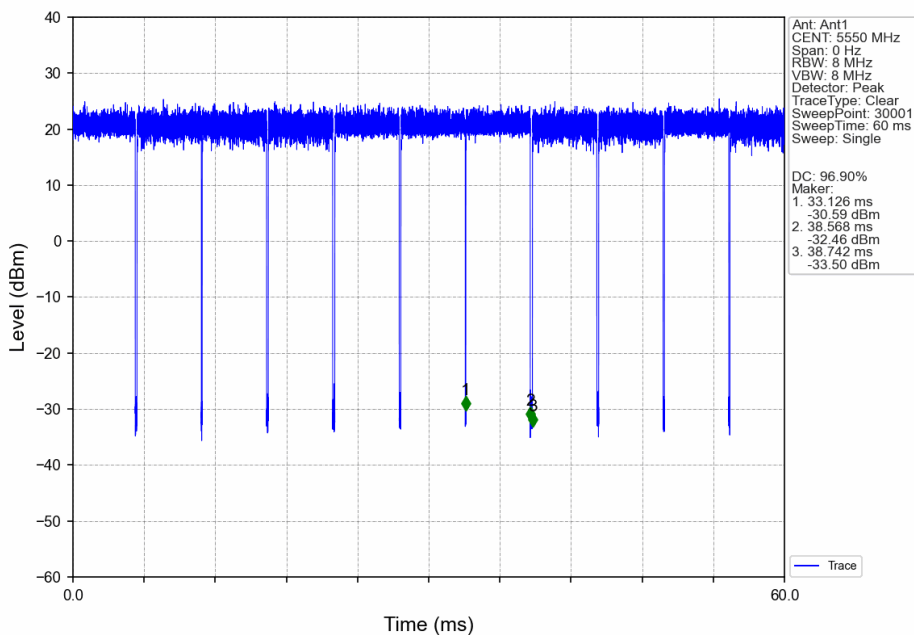
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



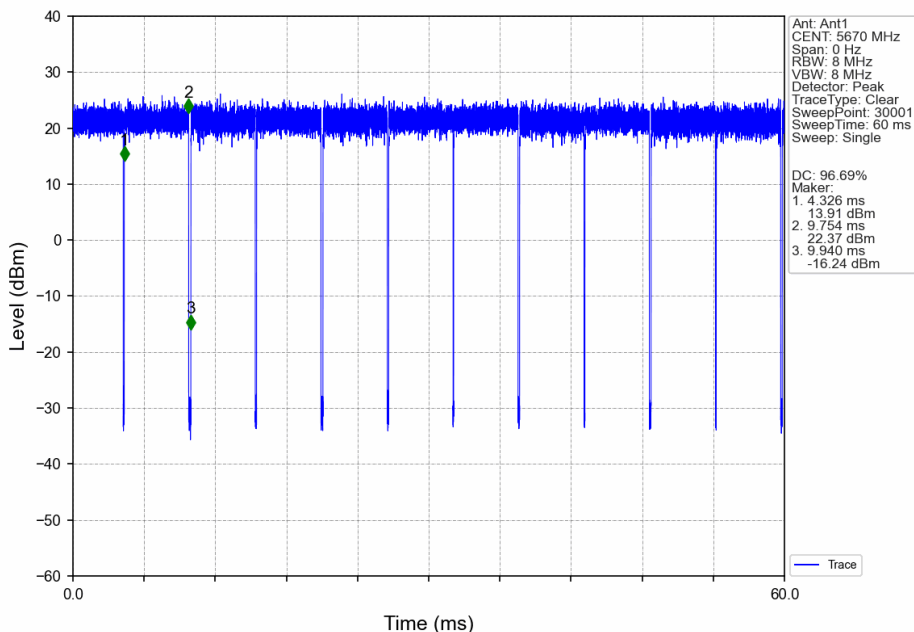
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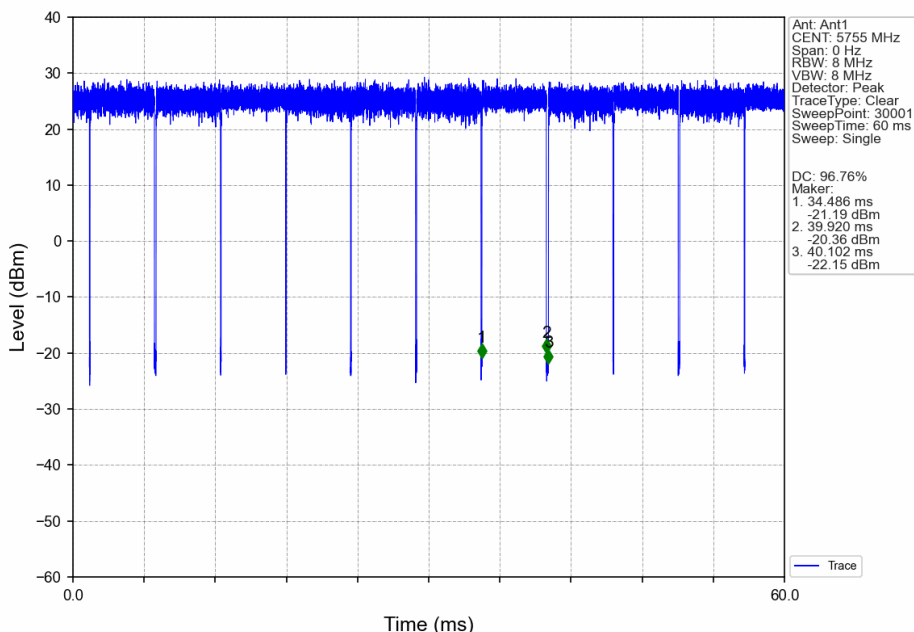
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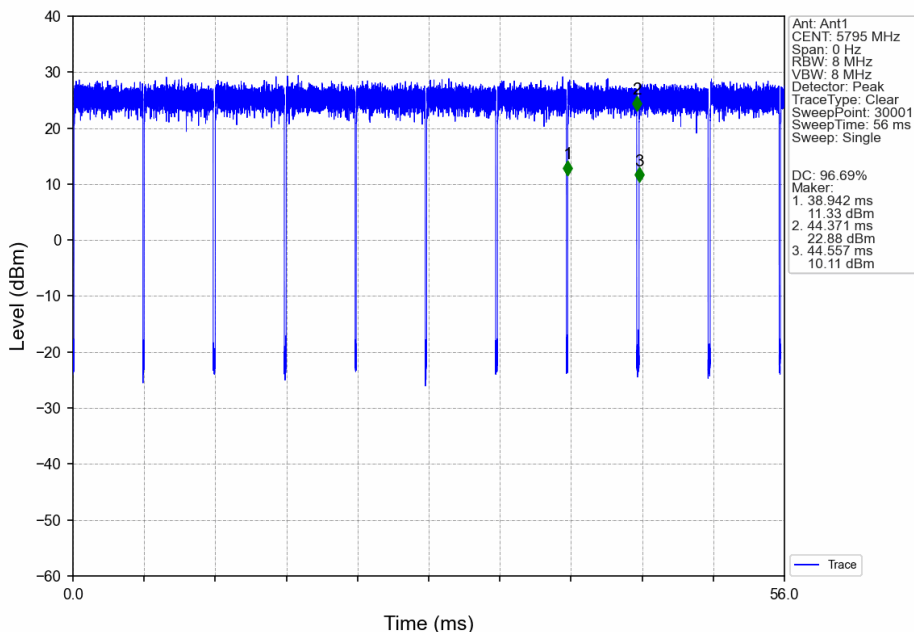
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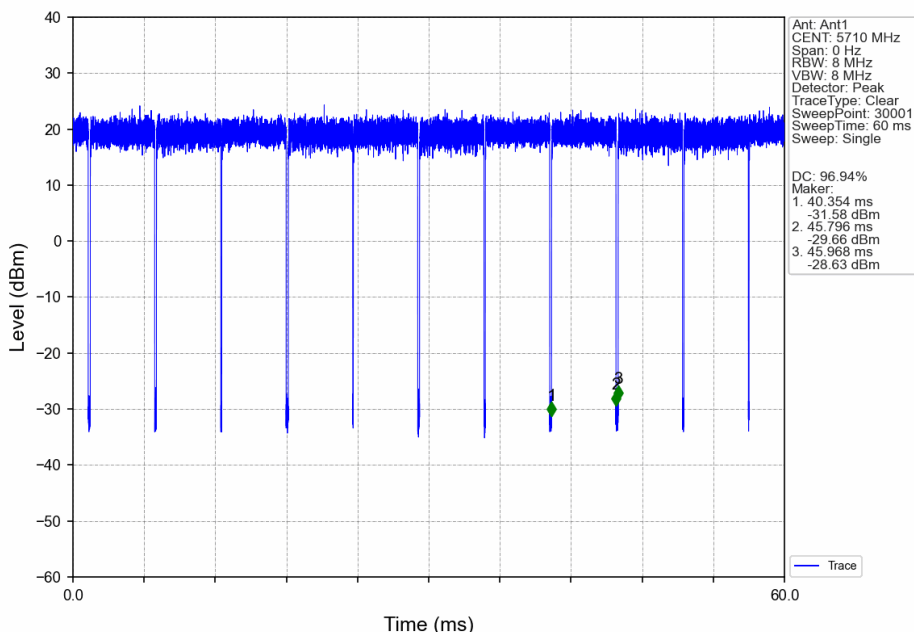
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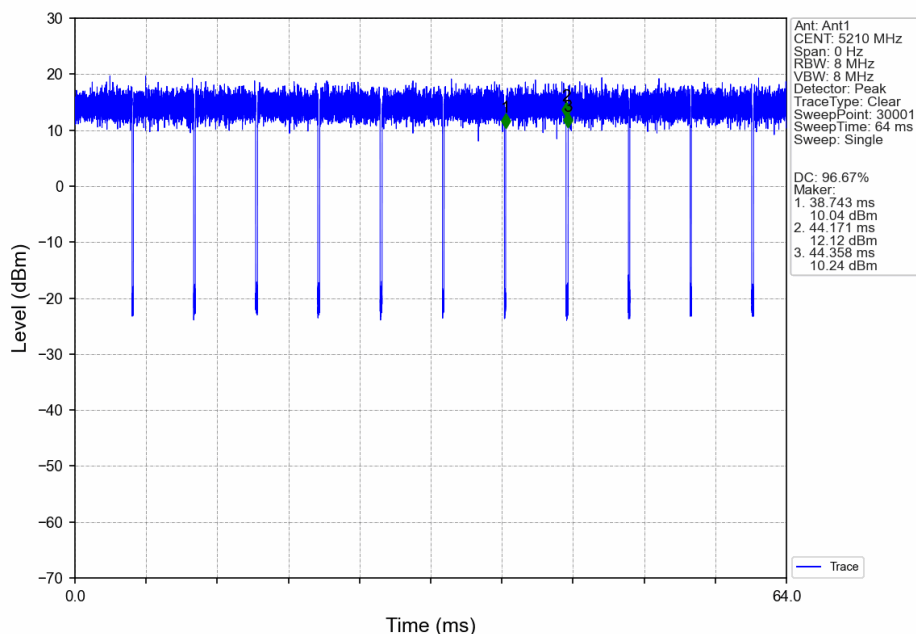
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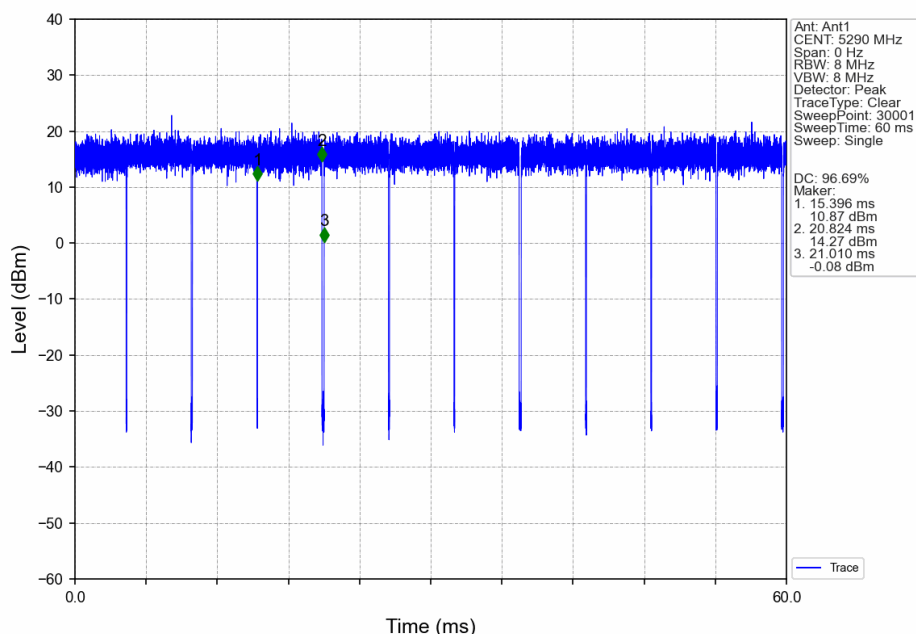
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



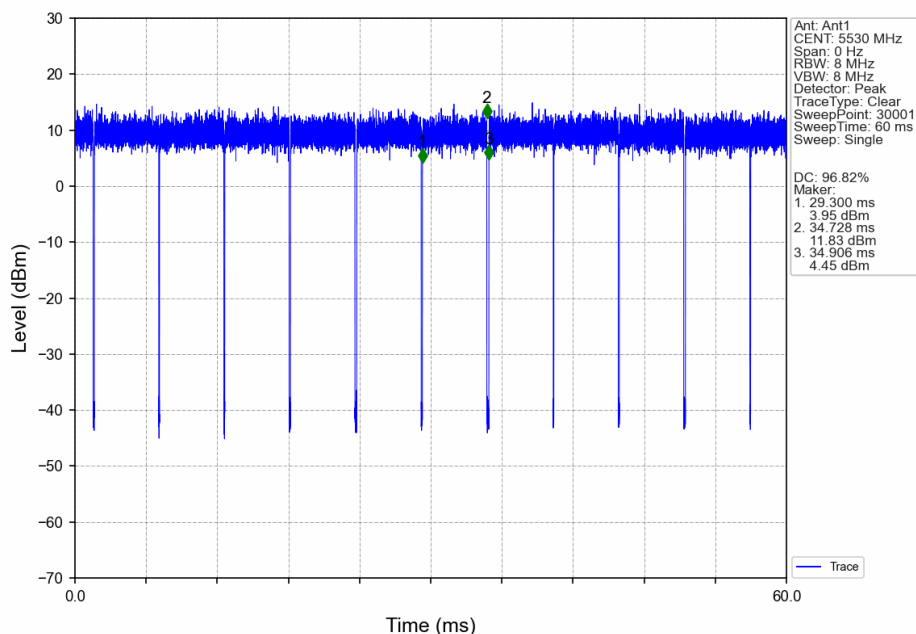
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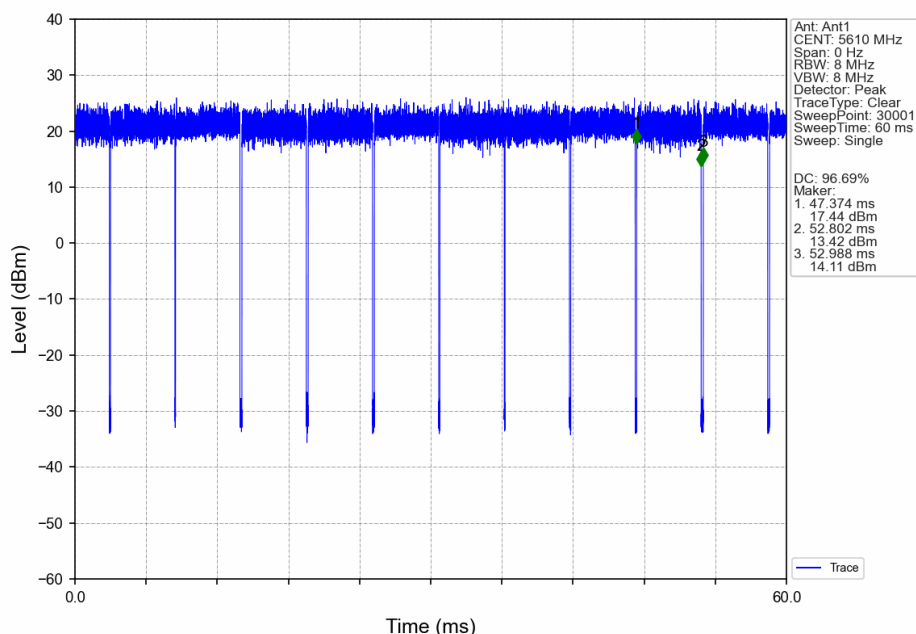
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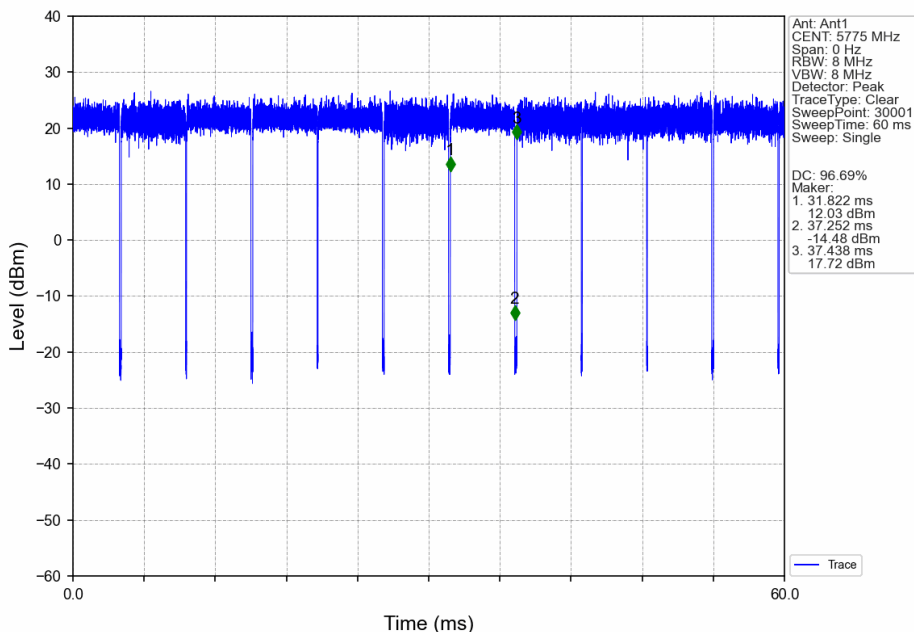
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5690MHz_Ant1_NTNV

