

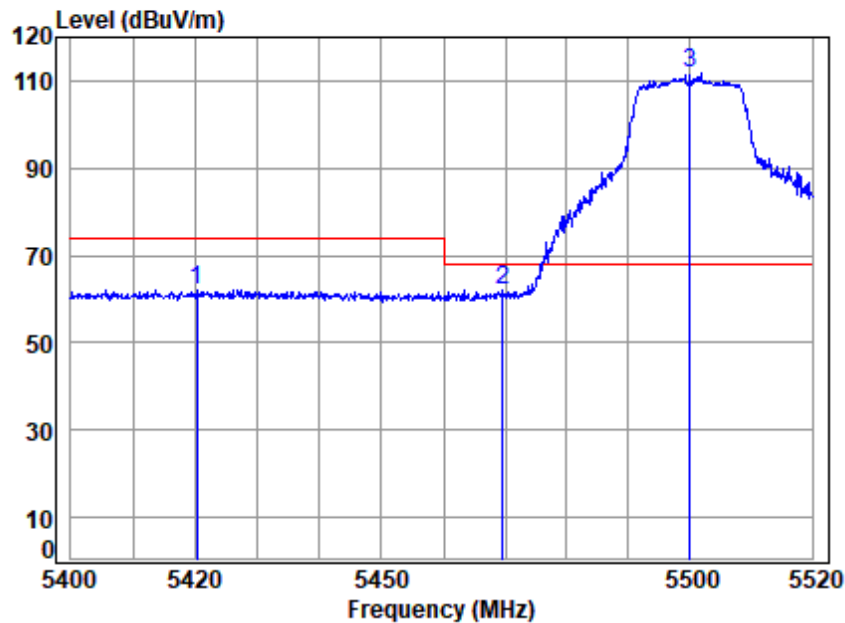
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR230200003103

Page: 310 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5420.214	8.27	32.42	32.19	53.64	62.14	74.00	-11.86 Peak
2	5469.519	8.27	32.53	32.26	53.54	62.08	68.20	-6.12 peak
3	5500.000	8.27	32.60	32.30	103.13	111.70	68.20	43.50 Peak



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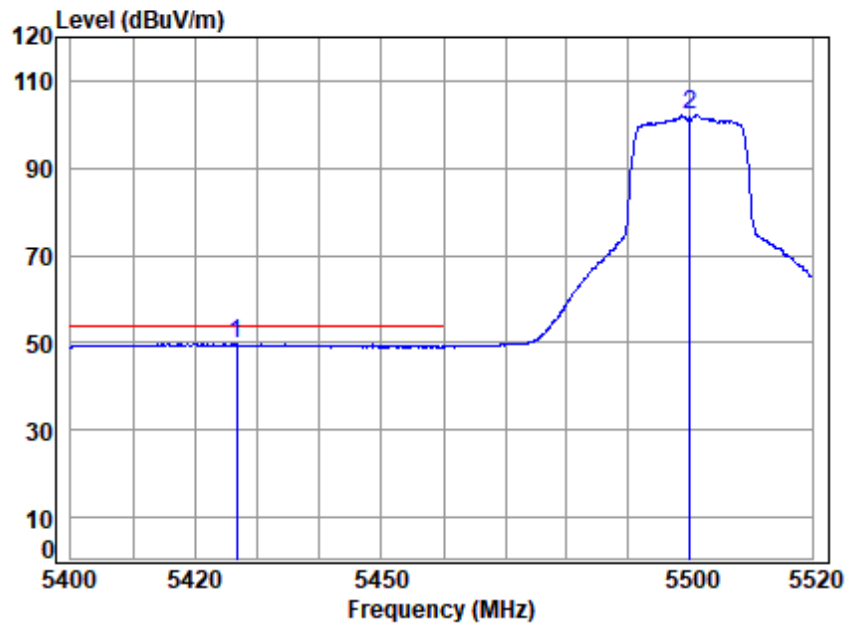
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 311 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5426.651	8.27	32.43	32.20	41.27	49.77	54.00	-4.23 Average
2	5500.000	8.27	32.60	32.30	93.53	102.10	-----	----- Average



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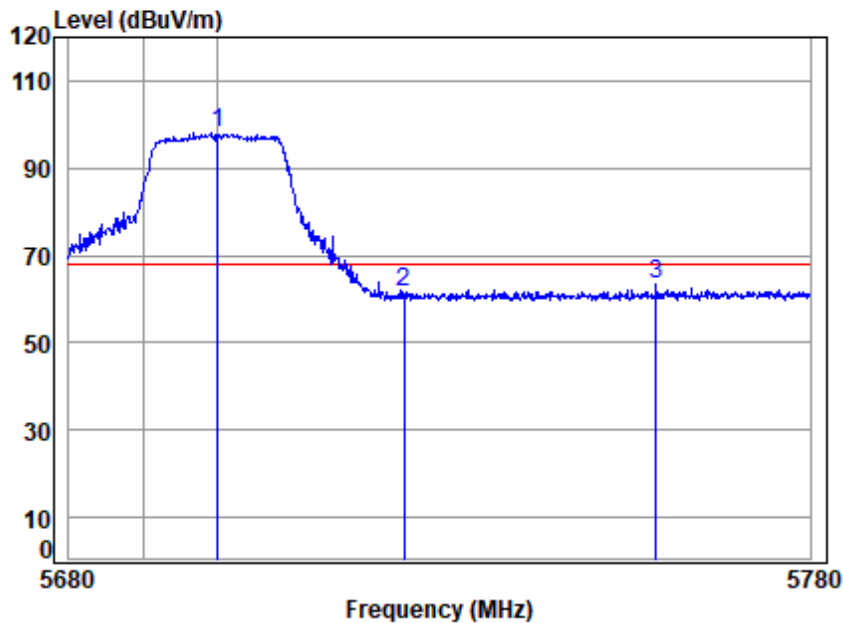
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 312 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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 . 5700.000		8.01	32.52	32.22	89.84	98.15	68.20	29.95 peak
2 5725.000		7.98	32.51	32.21	53.43	61.71	68.20	-6.49 peak
3 5759.056		7.94	32.49	32.19	54.98	63.22	68.20	-4.98 peak



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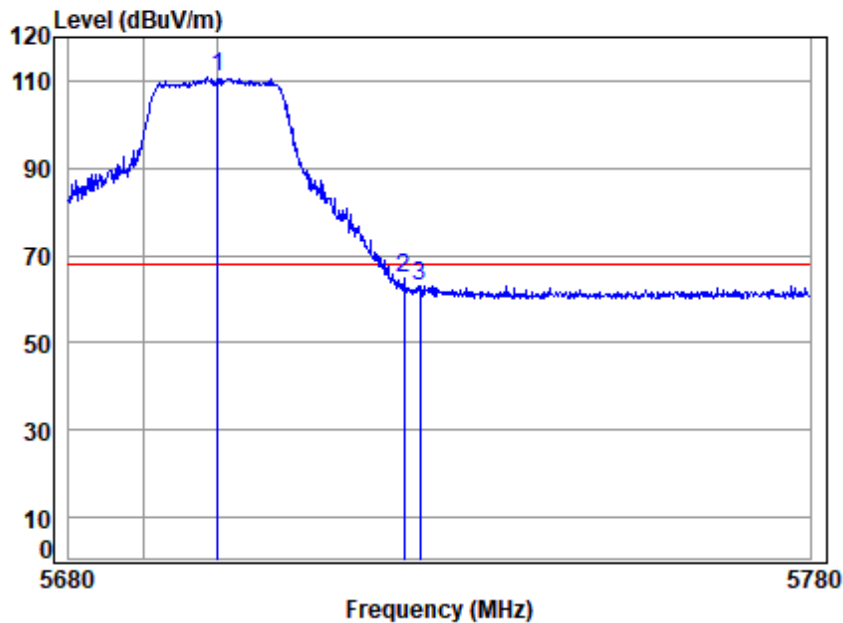
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 313 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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 . 5700.000		8.01	32.52	32.22	102.43	110.74	68.20	42.54 Peak
2 5725.000		7.98	32.51	32.21	56.49	64.77	68.20	-3.43 Peak
3 5727.183		7.98	32.51	32.21	54.91	63.19	68.20	-5.01 Peak



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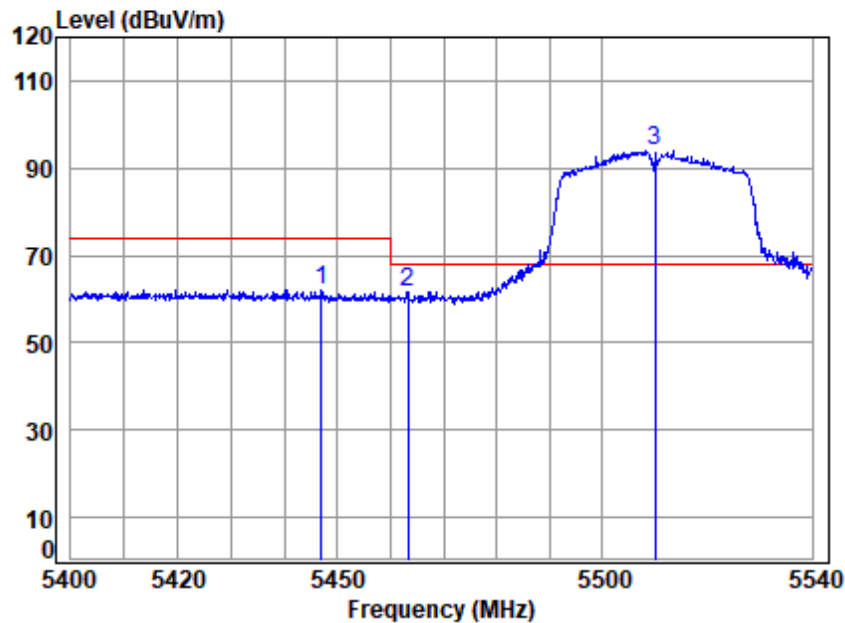
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 314 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5446.919	8.27	32.48	32.23	53.69	62.21	74.00	-11.79 peak
2	5463.256	8.27	32.52	32.25	53.02	61.56	68.20	-6.64 peak
3	5510.000	8.26	32.60	32.30	85.37	93.93	68.20	25.73 peak



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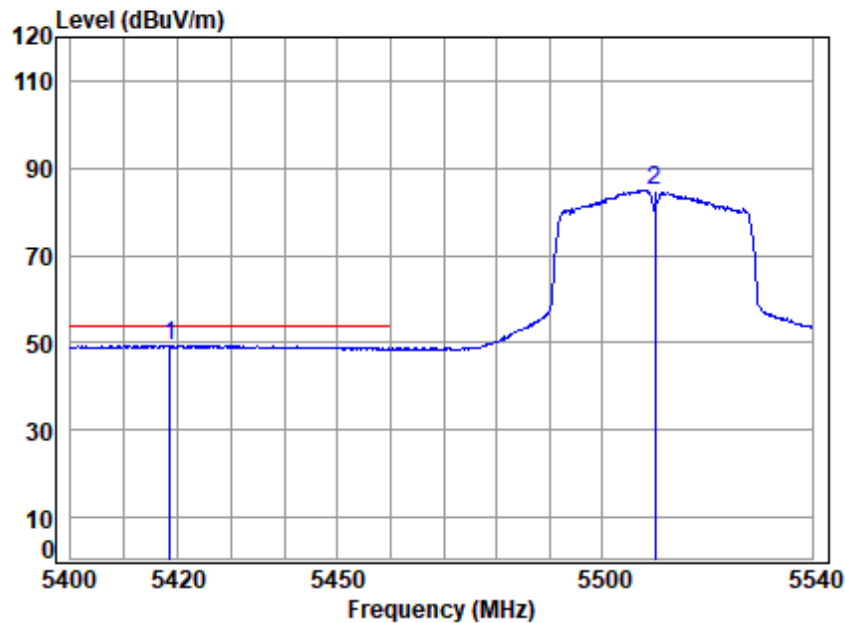
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR230200003103

Page: 315 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5418.553	8.27	32.41	32.19	40.89	49.38	54.00	-4.62 Average
2	5510.000	8.26	32.60	32.30	76.41	84.97	-----	----- Average



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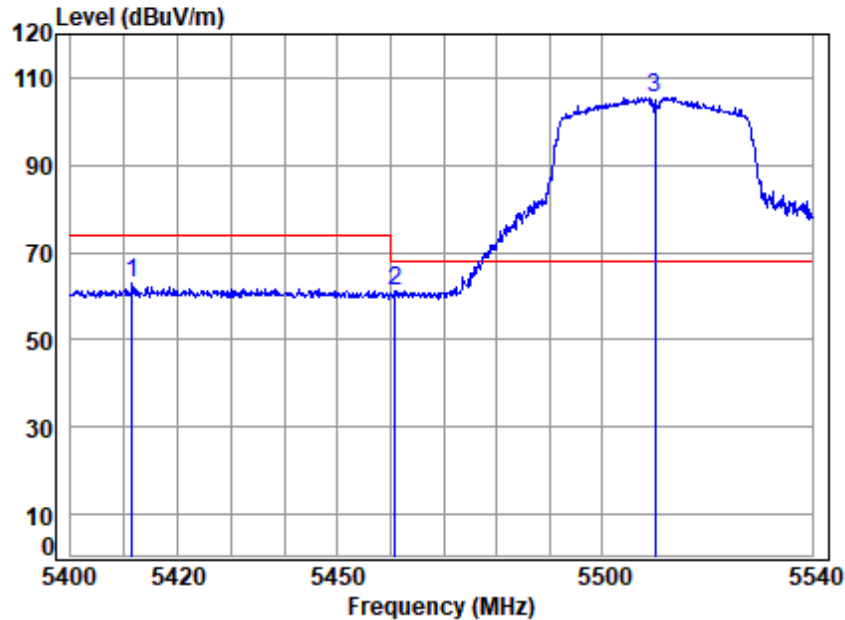
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 316 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5411.484	8.28	32.40	32.18	54.54	63.04	74.00	-10.96 Peak
2	5460.879	8.27	32.51	32.25	52.66	61.19	68.20	-7.01 peak
3	5510.000	8.26	32.60	32.30	96.99	105.55	68.20	37.35 Peak



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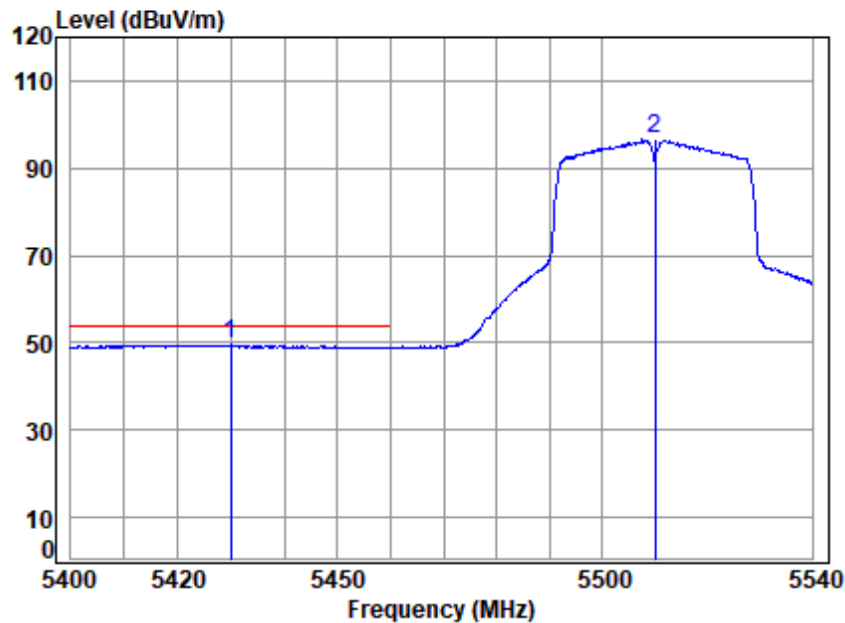
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 317 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5429.938	8.27	32.44	32.21	41.07	49.57	54.00	-4.43 Average
2	5510.000	8.26	32.60	32.30	87.99	96.55	-----	----- Average



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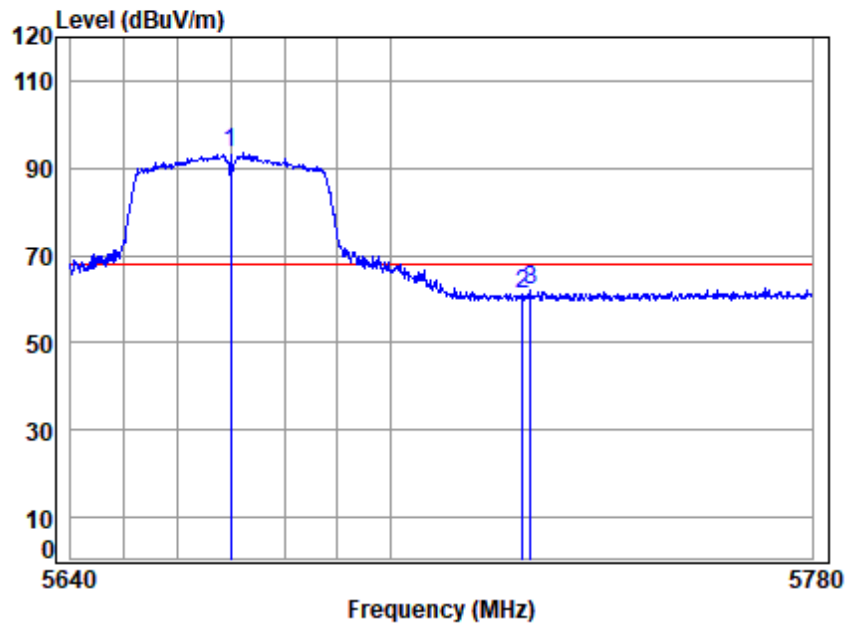
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 318 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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 . 5670.000		8.05	32.53	32.23	85.07	93.42	68.20	25.22 peak
2 5725.000		7.98	32.51	32.21	52.70	60.98	68.20	-7.22 peak
3 5726.395		7.98	32.51	32.21	53.88	62.16	68.20	-6.04 peak



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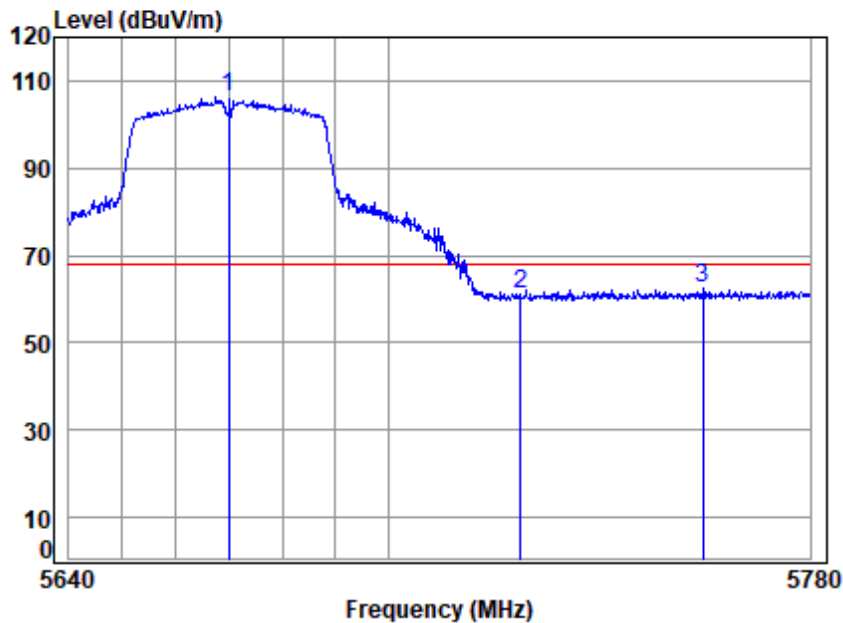
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 319 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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 . 5670.000		8.05	32.53	32.23	97.75	106.10	68.20	37.90 Peak
2 5725.000		7.98	32.51	32.21	52.75	61.03	68.20	-7.17 Peak
3 5759.487		7.94	32.49	32.19	54.08	62.32	68.20	-5.88 Peak



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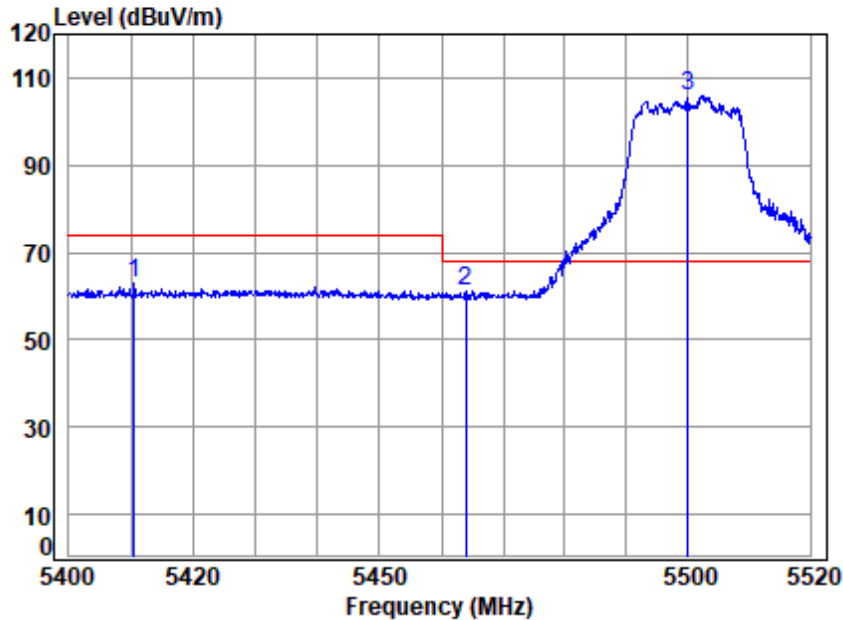
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR230200003103

Page: 320 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5410.455	8.28	32.39	32.18	54.37	62.86	74.00	-11.14 peak
2	5463.872	8.27	32.52	32.25	52.56	61.10	68.20	-7.10 peak
3	5500.000	8.27	32.60	32.30	97.41	105.98	68.20	37.78 peak



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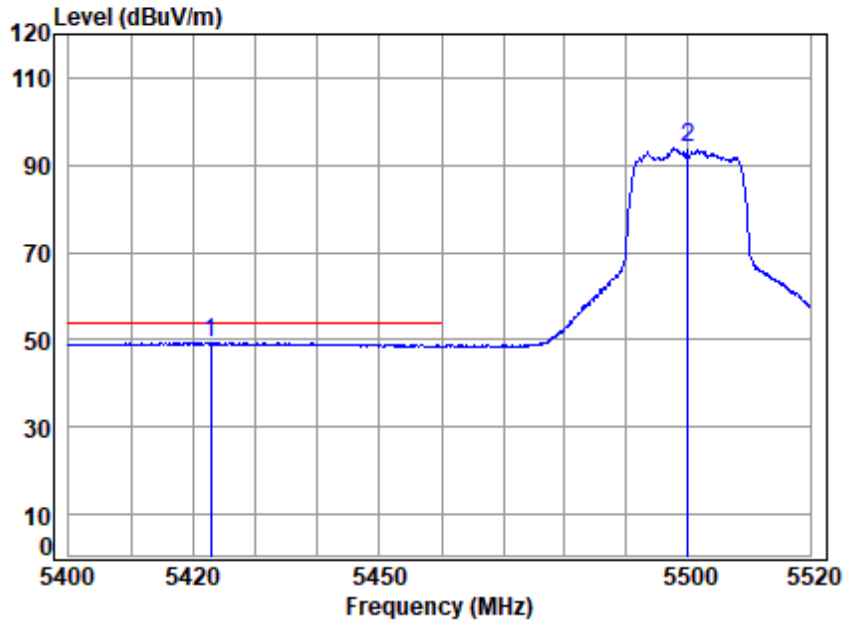
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 321 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5422.717	8.27	32.42	32.20	40.83	49.32	54.00	-4.68 Average
2	5500.000	8.27	32.60	32.30	85.33	93.90	-----	----- Average



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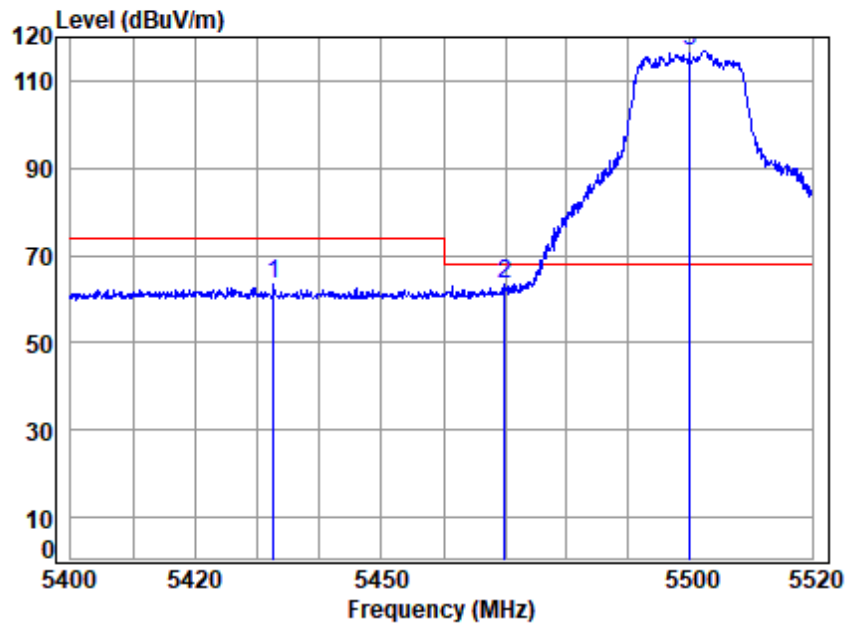
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 322 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5432.618	8.27	32.44	32.21	54.80	63.30	74.00	-10.70 Peak
2	5469.880	8.27	32.53	32.26	54.91	63.45	68.20	-4.75 peak
3	5500.000	8.27	32.60	32.30	108.35	116.92	68.20	48.72 Peak



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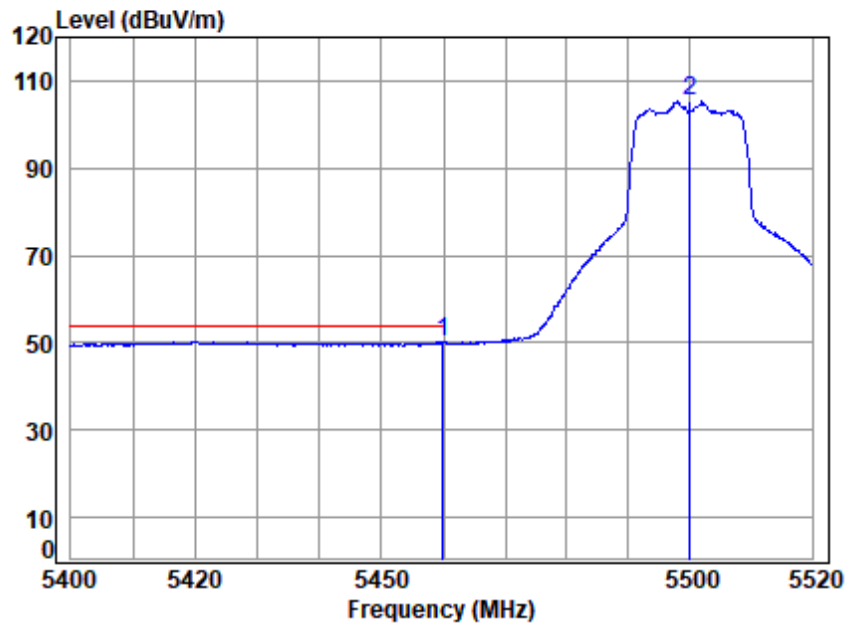
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 323 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5459.910	8.27	32.51	32.25	41.81	50.34	54.00	-3.66 Average
2	5500.000	8.27	32.60	32.30	96.72	105.29	-----	----- Average



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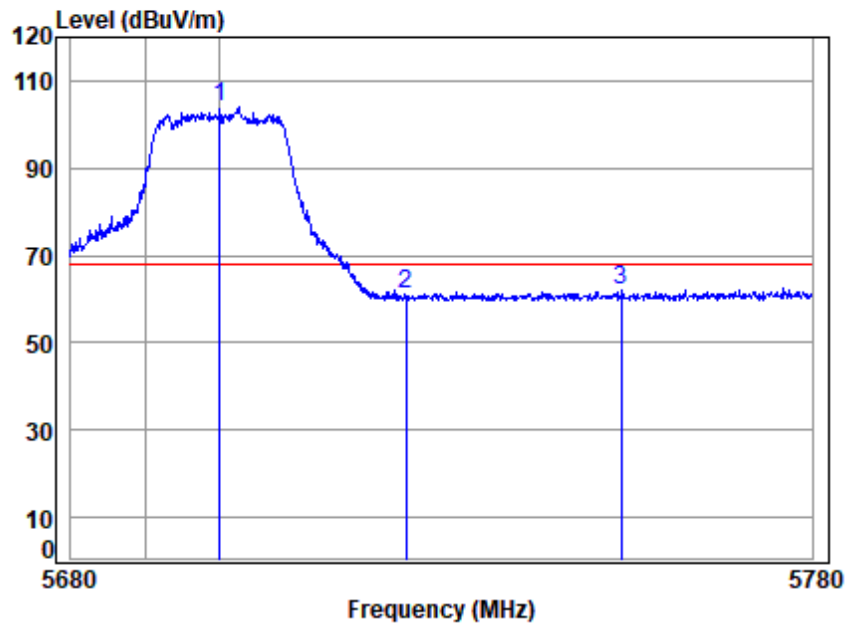
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 324 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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 . 5700.000		8.01	32.52	32.22	95.71	104.02	68.20	35.82 peak
2 5725.000		7.98	32.51	32.21	52.65	60.93	68.20	-7.27 peak
3 5754.133		7.94	32.50	32.20	53.78	62.02	68.20	-6.18 peak



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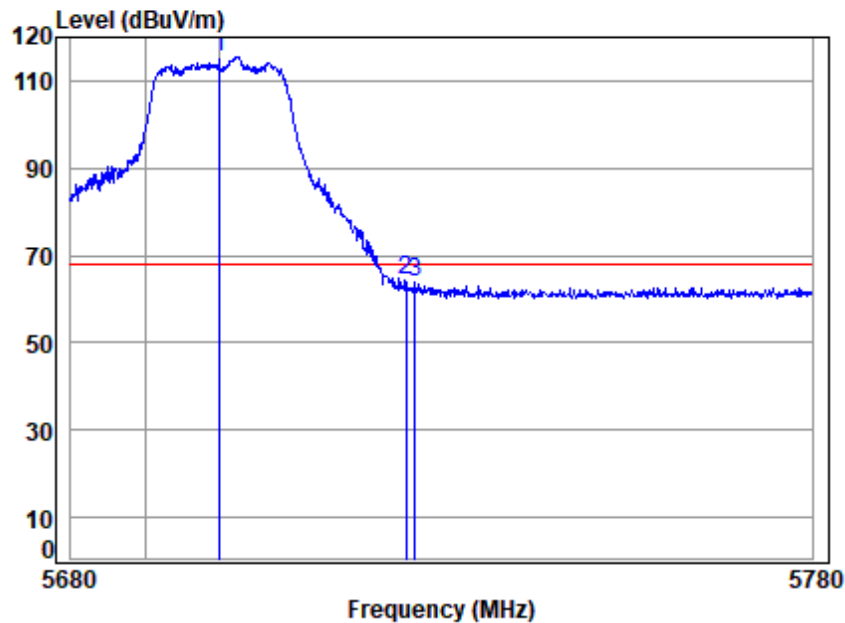
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 325 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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 . 5700.000		8.01	32.52	32.22	107.12	115.43	68.20	47.23 Peak
2 5725.000		7.98	32.51	32.21	56.13	64.41	68.20	-3.79 Peak
3 5726.283		7.98	32.51	32.21	55.61	63.89	68.20	-4.31 Peak



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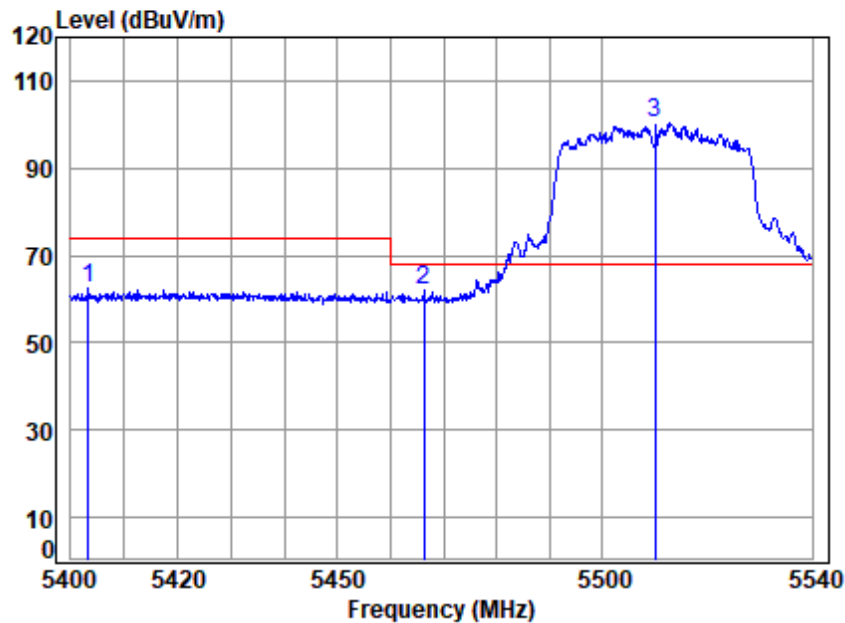
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 326 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5403.318	8.28	32.38	32.17	54.11	62.60	74.00	-11.40 peak
2	5466.193	8.27	32.52	32.25	53.32	61.86	68.20	-6.34 peak
3	5510.000	8.26	32.60	32.30	91.78	100.34	68.20	32.14 peak



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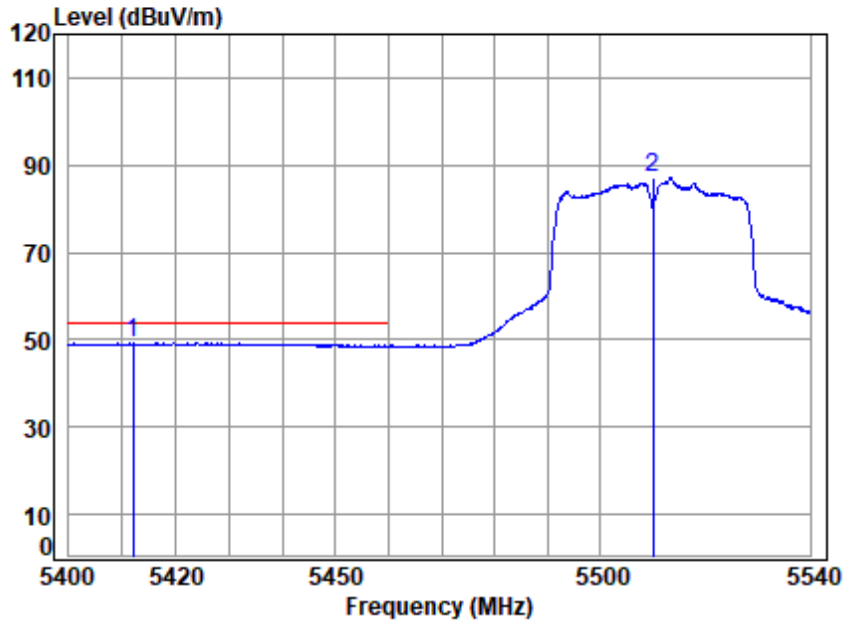
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 327 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5412.038	8.28	32.40	32.18	40.78	49.28	54.00	-4.72 Average
2	5510.000	8.26	32.60	32.30	78.47	87.03	-----	----- Average



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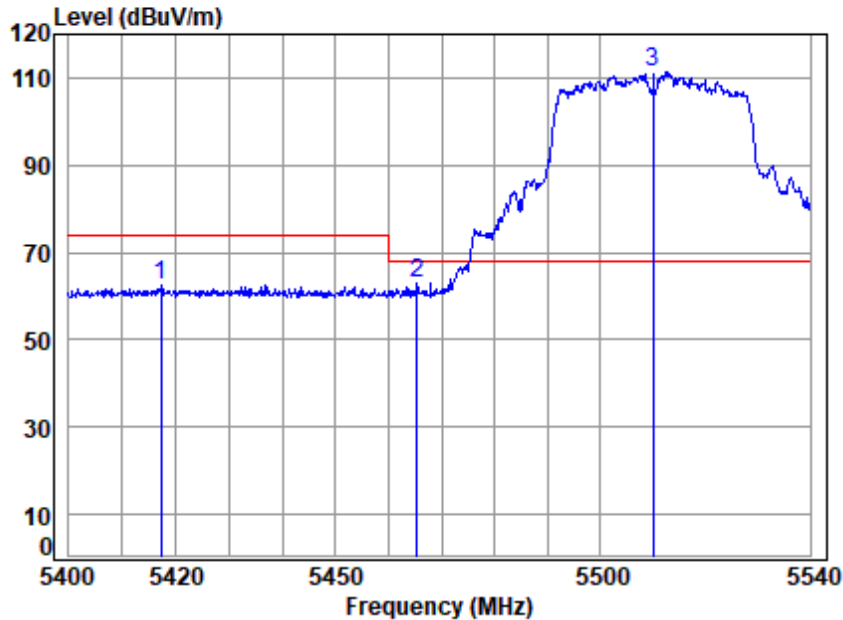
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 328 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5417.166	8.27	32.41	32.19	53.95	62.44	74.00	-11.56 Peak
2	5465.354	8.27	32.52	32.25	54.49	63.03	68.20	-5.17 peak
3	5510.000	8.26	32.60	32.30	102.82	111.38	68.20	43.18 Peak



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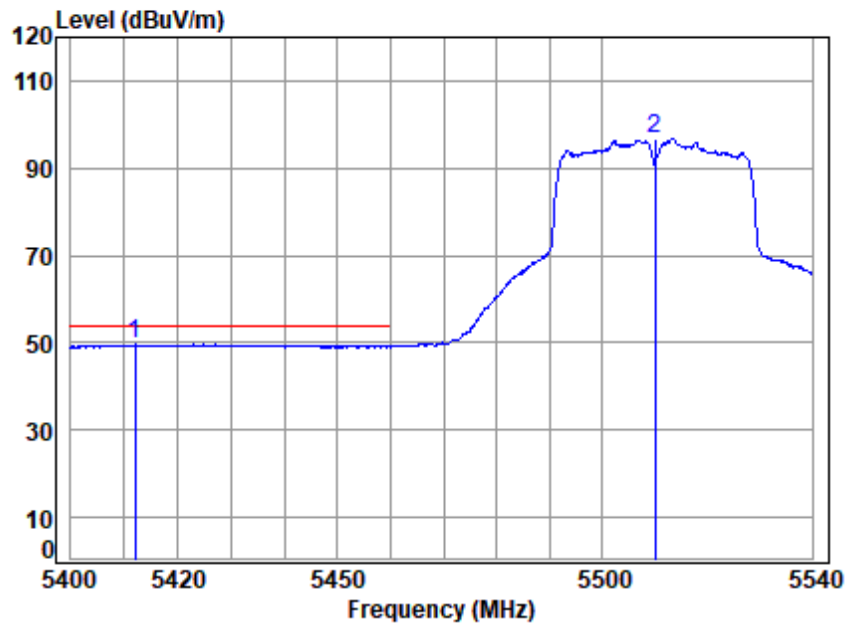
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR230200003103

Page: 329 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5412.038	8.28	32.40	32.18	41.09	49.59	54.00	-4.41 Average
2	5510.000	8.26	32.60	32.30	88.15	96.71	-----	----- Average



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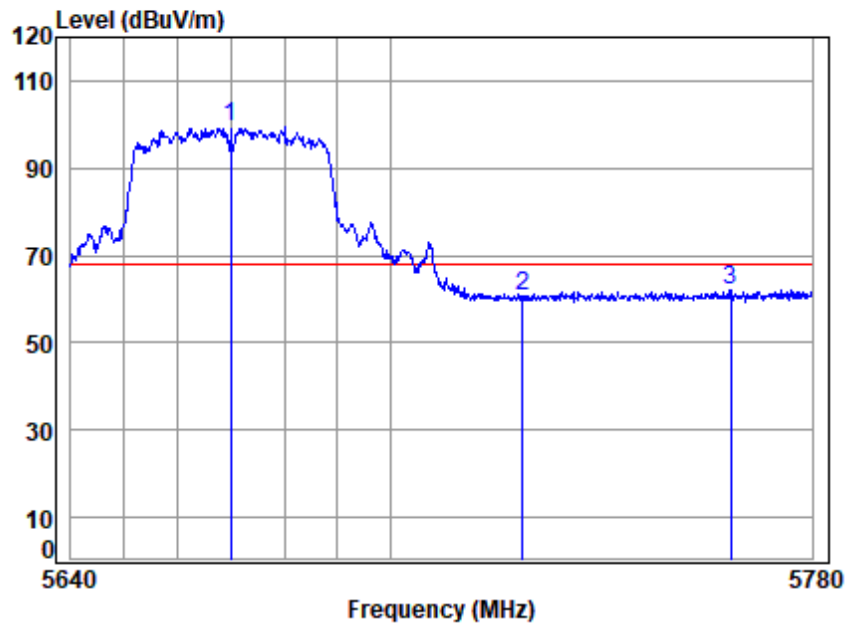
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 330 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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 . 5670.000		8.05	32.53	32.23	91.28	99.63	68.20	31.43 peak
2 5725.000		7.98	32.51	32.21	52.46	60.74	68.20	-7.46 peak
3 5764.573		7.93	32.49	32.19	53.70	61.93	68.20	-6.27 peak



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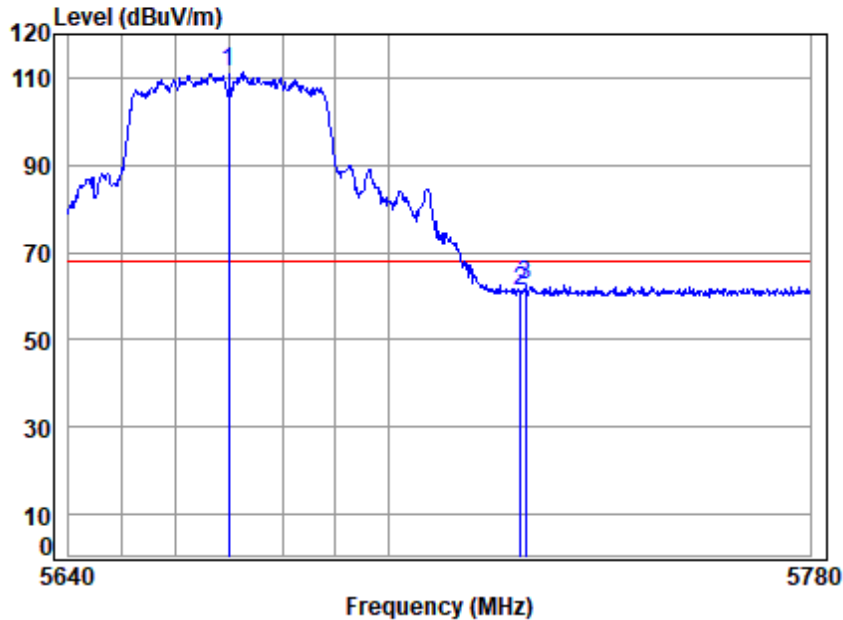
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 331 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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 . 5670.000		8.05	32.53	32.23	102.77	111.12	68.20	42.92 Peak
2 5725.000		7.98	32.51	32.21	52.98	61.26	68.20	-6.94 Peak
3 5725.833		7.98	32.51	32.21	54.29	62.57	68.20	-5.63 Peak



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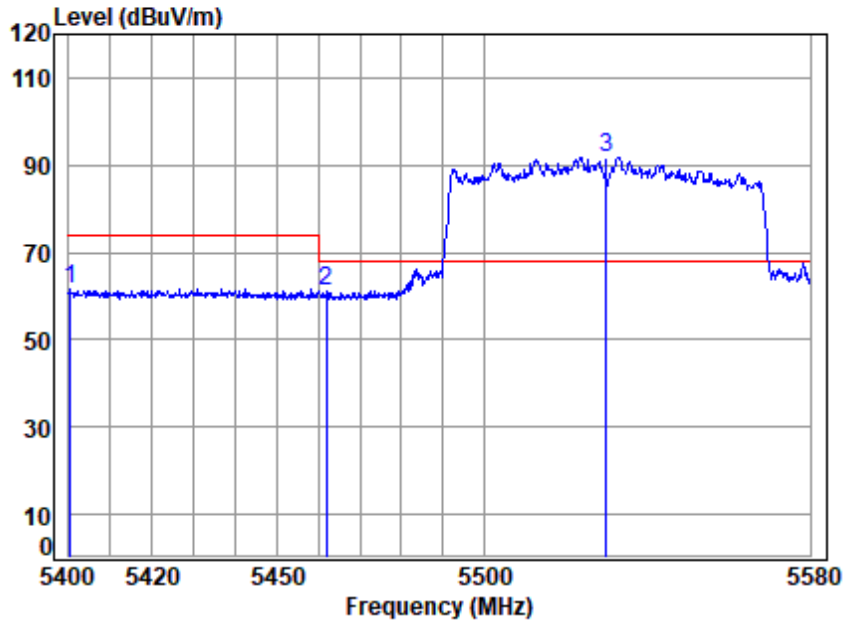
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 332 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5400.354	8.28	32.37	32.17	53.18	61.66	74.00	-12.34 peak
2	5461.972	8.27	32.51	32.25	52.61	61.14	68.20	-7.06 peak
3	5530.000	8.23	32.59	32.29	83.25	91.78	68.20	23.58 peak



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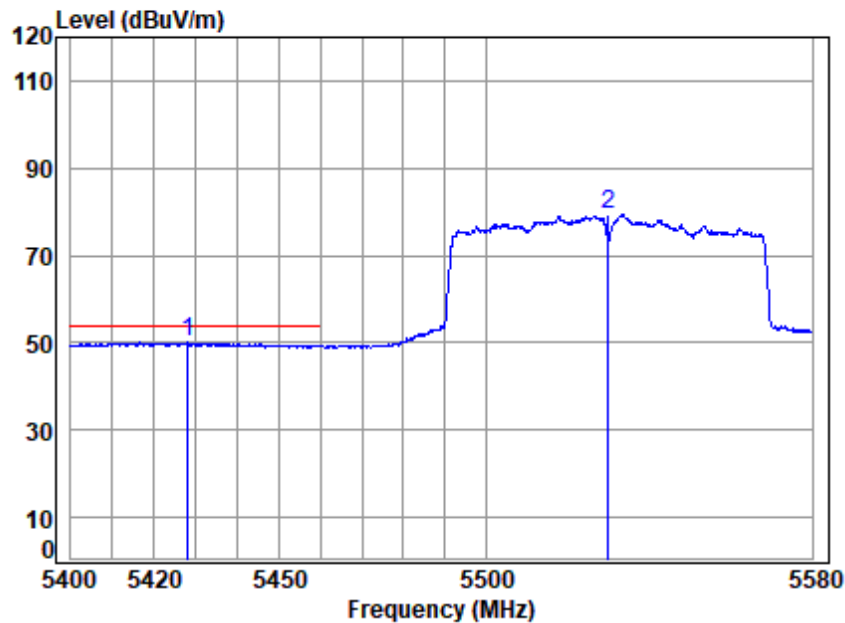
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 333 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5428.049	8.27	32.43	32.20	41.73	50.23	54.00	-3.77 Average
2	5530.000	8.23	32.59	32.29	70.99	79.52	-----	----- Average



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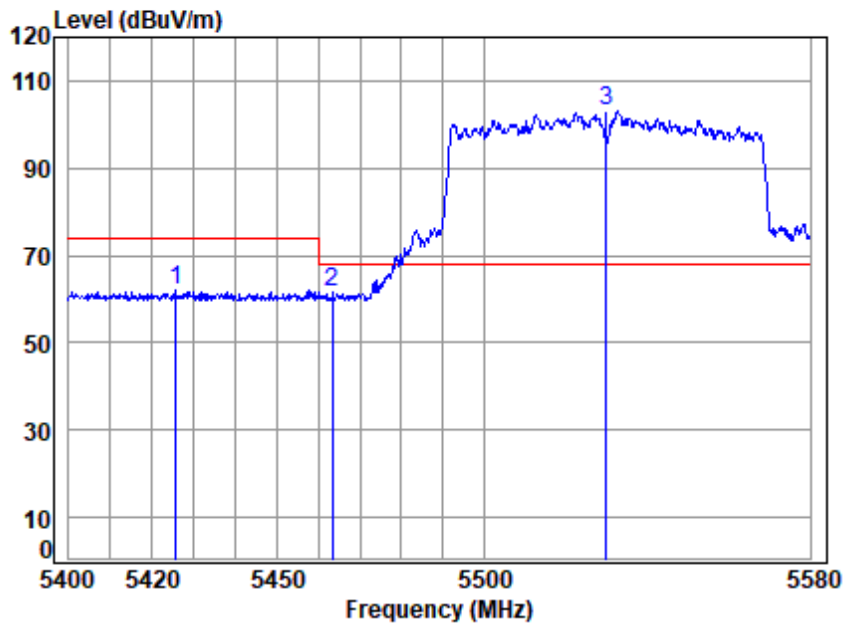
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 334 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5425.558	8.27	32.43	32.20	53.64	62.14	74.00	-11.86 Peak
2	5463.404	8.27	32.52	32.25	53.06	61.60	68.20	-6.60 peak
3	5530.000	8.23	32.59	32.29	94.54	103.07	68.20	34.87 Peak



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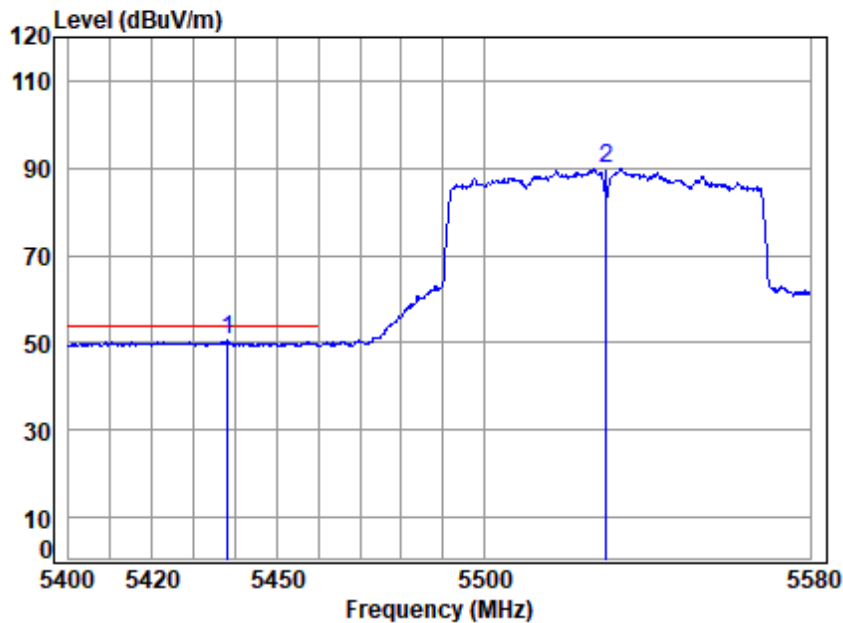
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 335 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5438.204	8.27	32.46	32.22	42.00	50.51	54.00	-3.49 Average
2	5530.000	8.23	32.59	32.29	81.47	90.00	-----	----- Average



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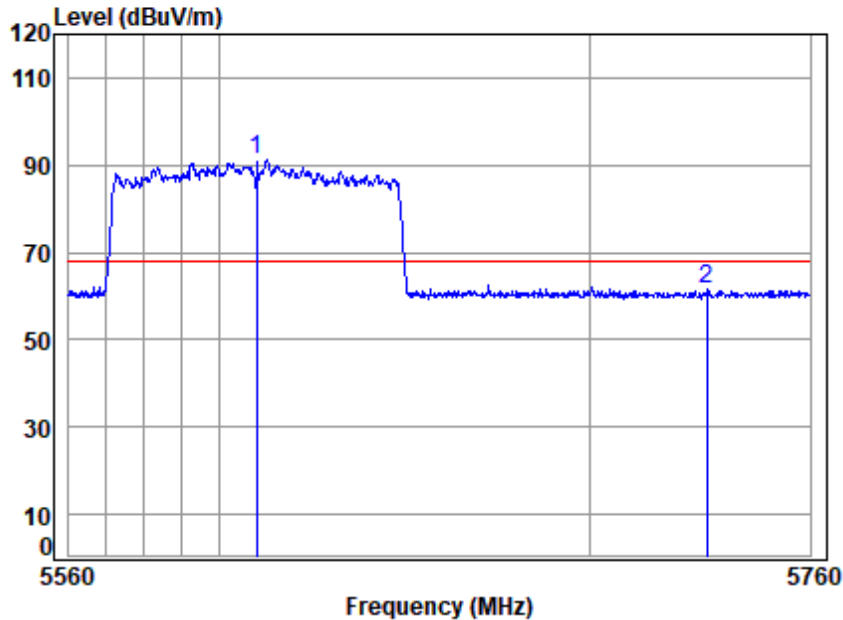
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 336 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5610.000	8.13	32.55	32.25	82.83	91.26	68.20	23.06 peak
2	5731.775	7.97	32.51	32.21	53.11	61.38	68.20	-6.82 peak



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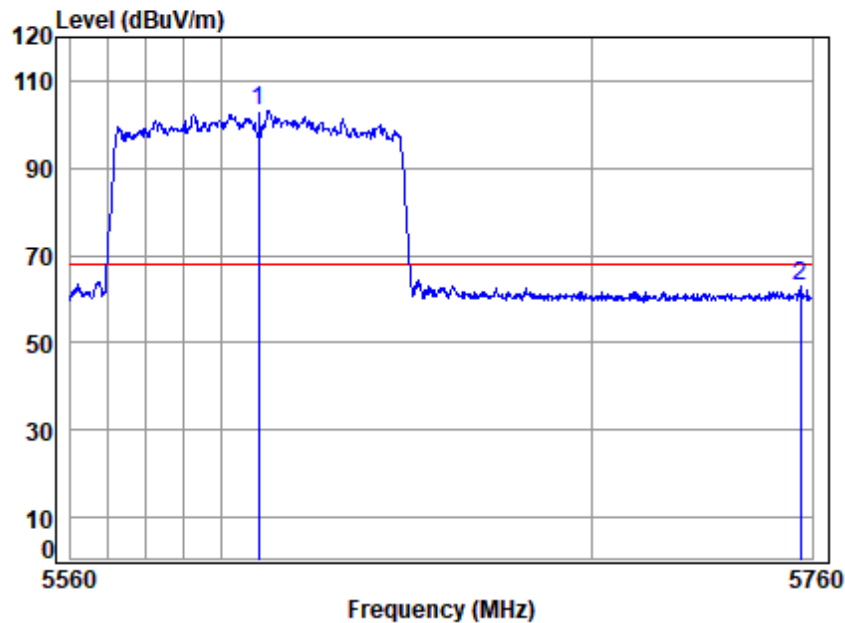
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 337 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
Mode : 5610 Band edge
: 5G WIFI 11AC80

		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 . 5610.000		8.13	32.55	32.25	94.75	103.18	68.20	34.98 Peak
2 5756.744		7.94	32.50	32.20	54.61	62.85	68.20	-5.35 Peak



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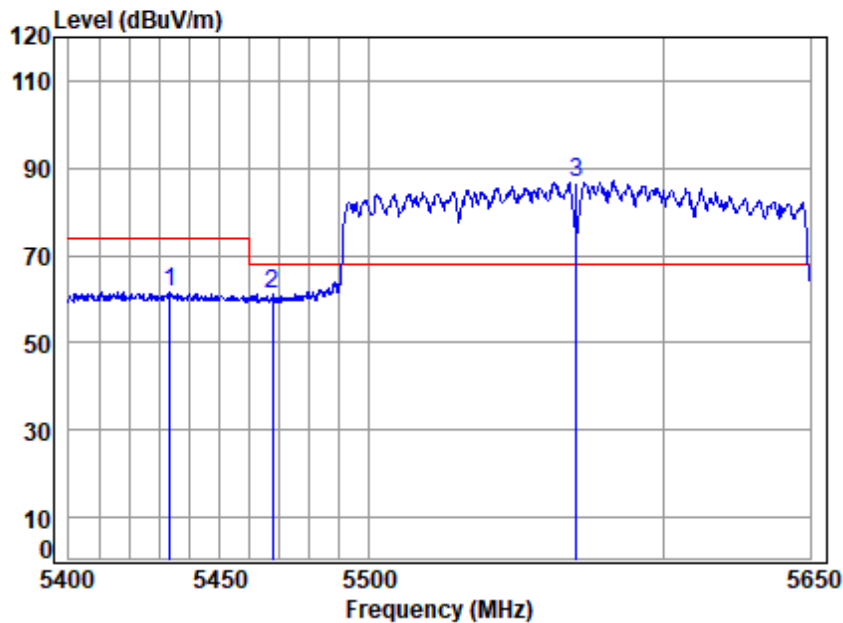
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 338 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5433.339	8.27	32.45	32.21	53.22	61.73	74.00	-12.27 peak
2	5467.626	8.27	32.53	32.26	52.65	61.19	68.20	-7.01 peak
3	5570.000	8.18	32.57	32.27	78.26	86.74	68.20	18.54 peak



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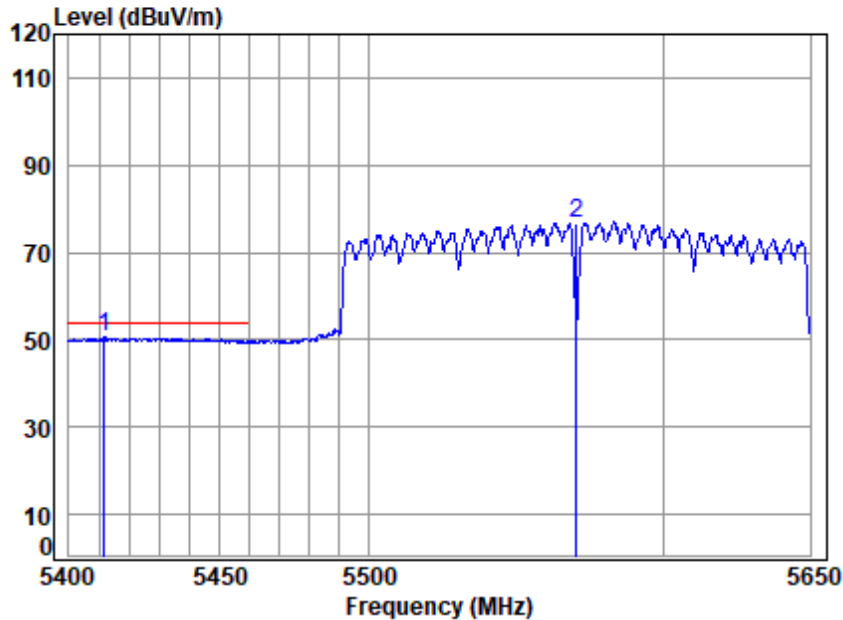
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR230200003103

Page: 339 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5411.743	8.28	32.40	32.18	41.93	50.43	54.00	-3.57 Average
2	5570.000	8.18	32.57	32.27	68.36	76.84	-----	----- Average



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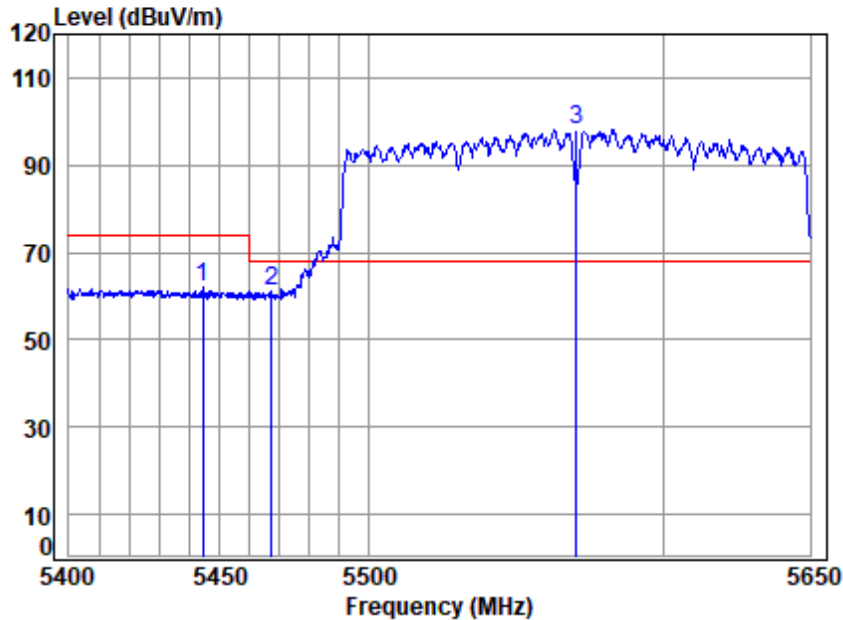
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 340 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5444.416	8.27	32.47	32.23	53.65	62.16	74.00	-11.84 Peak
2	5467.378	8.27	32.53	32.26	52.82	61.36	68.20	-6.84 peak
3	5570.000	8.18	32.57	32.27	89.47	97.95	68.20	29.75 Peak



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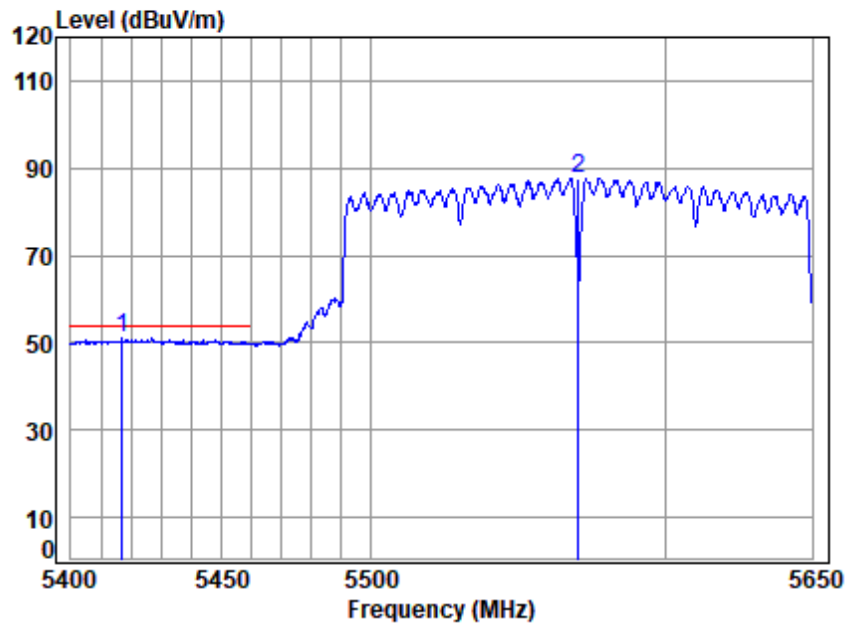
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 341 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5416.889	8.27	32.41	32.19	42.47	50.96	54.00	-3.04 Average
2	5570.000	8.18	32.57	32.27	79.31	87.79	-----	----- Average



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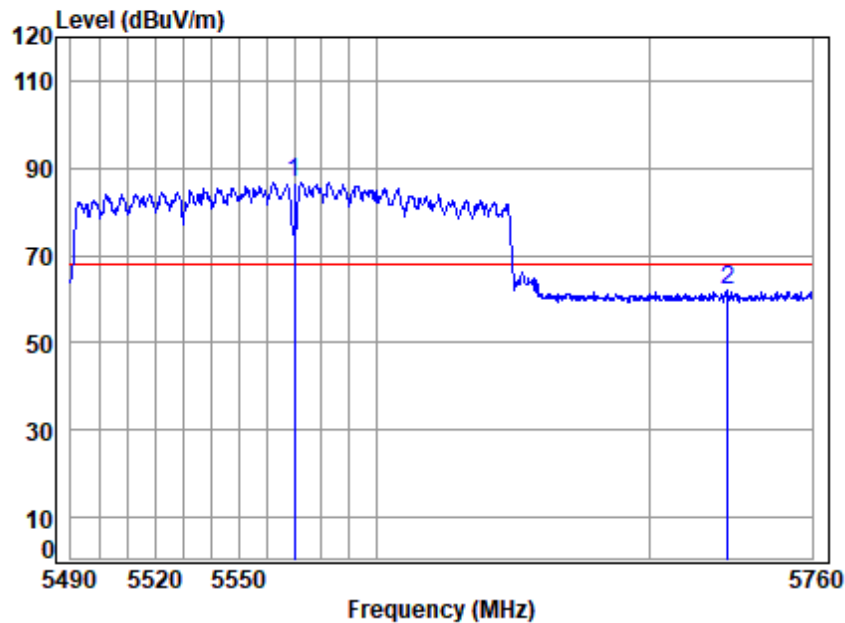
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 342 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
Mode : 5570 Band edge
: 5G WIFI 11AC160

		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 . 5570.000		8.18	32.57	32.27	78.15	86.63	68.20	18.43 peak
2 5728.562		7.98	32.51	32.21	53.60	61.88	68.20	-6.32 peak



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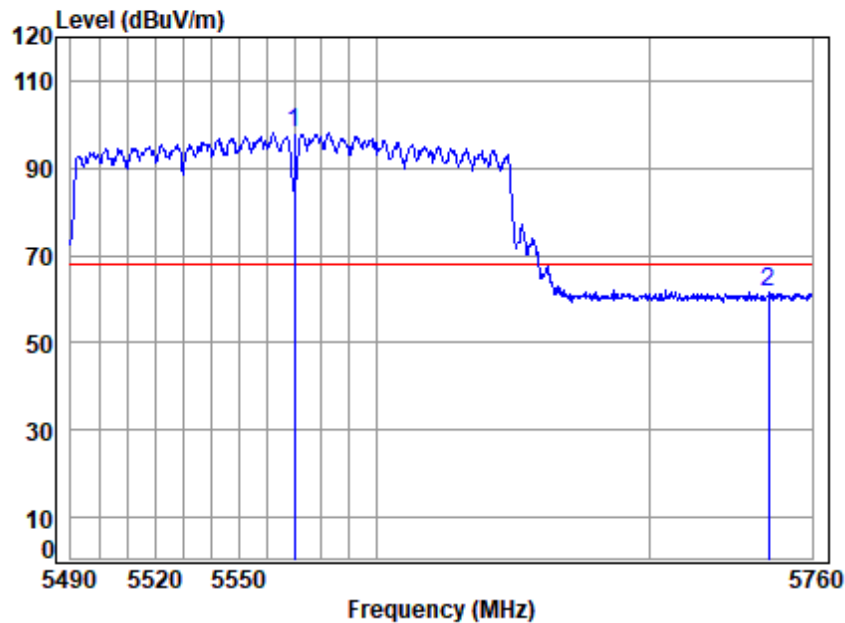
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 343 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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 . 5570.000		8.18	32.57	32.27	89.83	98.31	68.20	30.11 Peak
2 5743.983		7.96	32.50	32.20	53.48	61.74	68.20	-6.46 Peak



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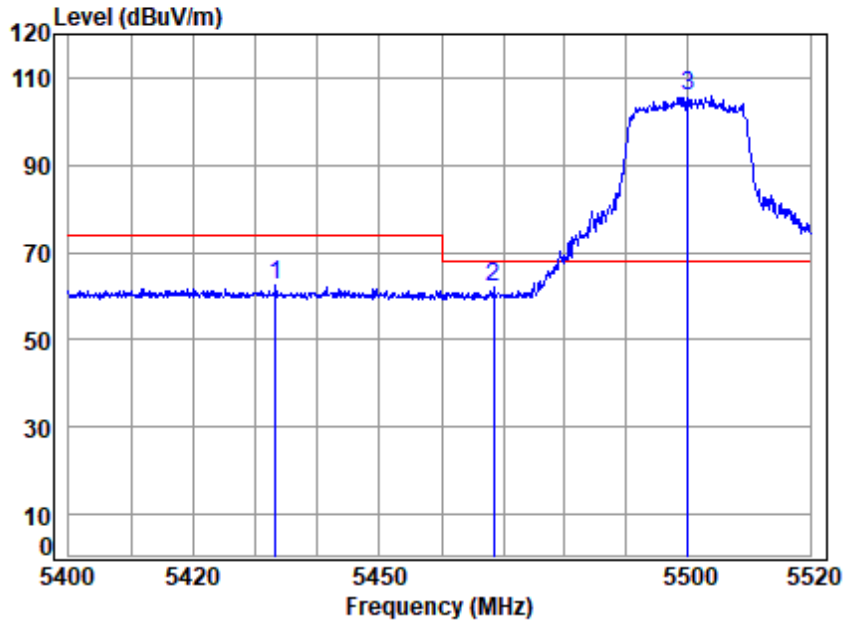
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 344 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5433.215	8.27	32.45	32.21	53.82	62.33	74.00	-11.67 peak
2	5468.437	8.27	32.53	32.26	53.30	61.84	68.20	-6.36 peak
3	5500.000	8.27	32.60	32.30	97.39	105.96	68.20	37.76 peak



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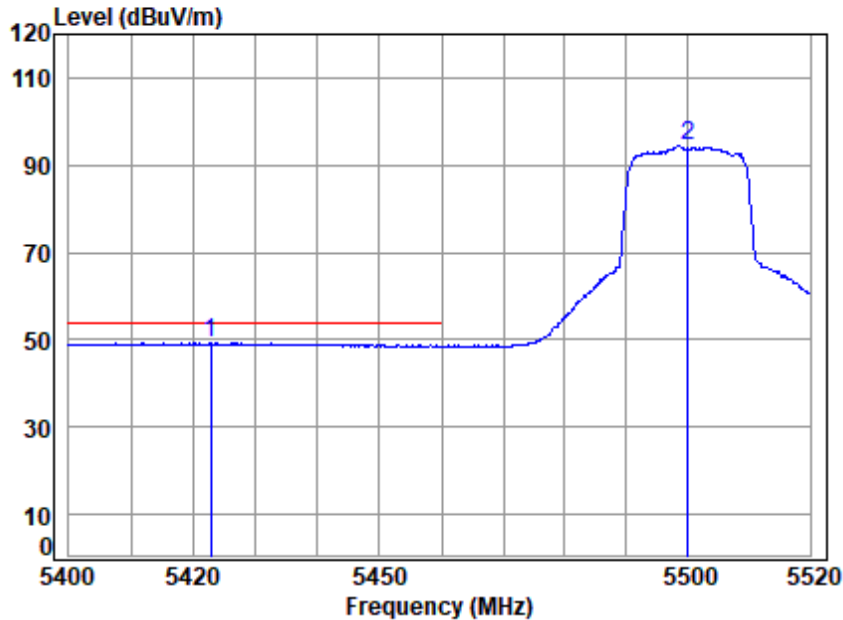
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 345 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5422.717	8.27	32.42	32.20	40.72	49.21	54.00	-4.79 Average
2	5500.000	8.27	32.60	32.30	86.09	94.66	-----	----- Average



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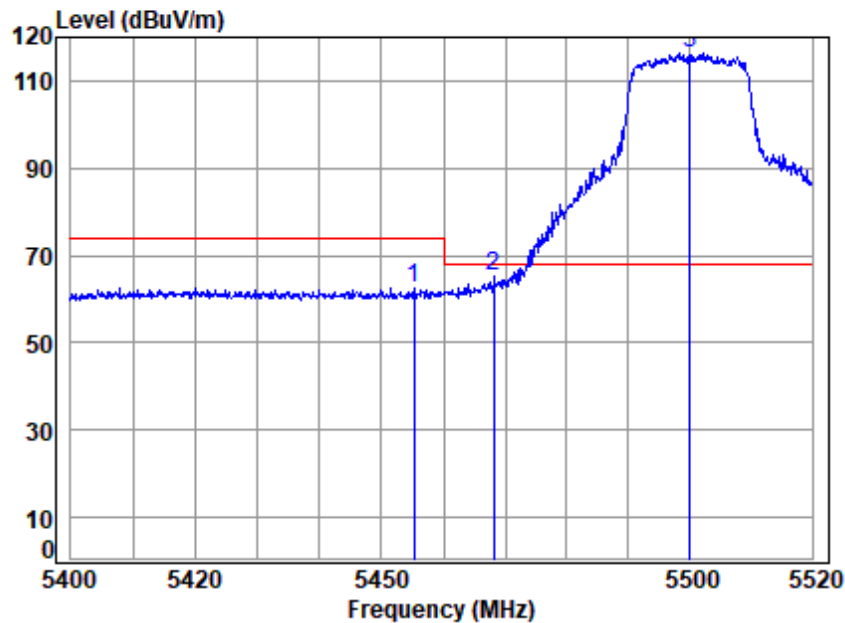
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 346 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
Mode : 5500 Band edge
: 5G WIFI 11AX20

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5455.232	8.27	32.50	32.24	53.95	62.48	74.00	-11.52 Peak
2	5468.197	8.27	32.53	32.26	56.83	65.37	68.20	-2.83 peak
3	5500.000	8.27	32.60	32.30	107.74	116.31	68.20	48.11 Peak



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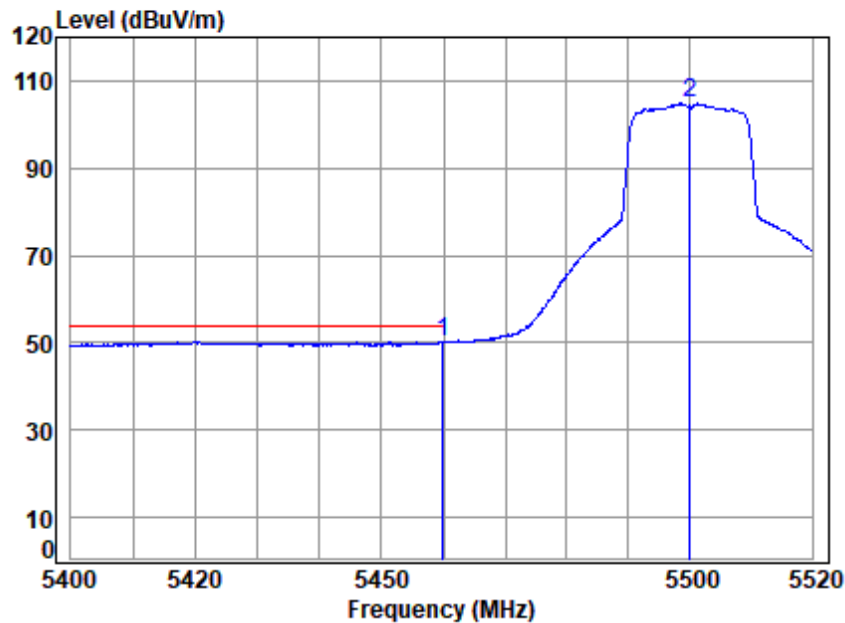
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 347 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
Mode : 5500 Band edge
: 5G WIFI 11AX20

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.910	8.27	32.51	32.25	41.84	50.37	54.00	-3.63 Average
2	5500.000	8.27	32.60	32.30	96.28	104.85	-----	----- Average



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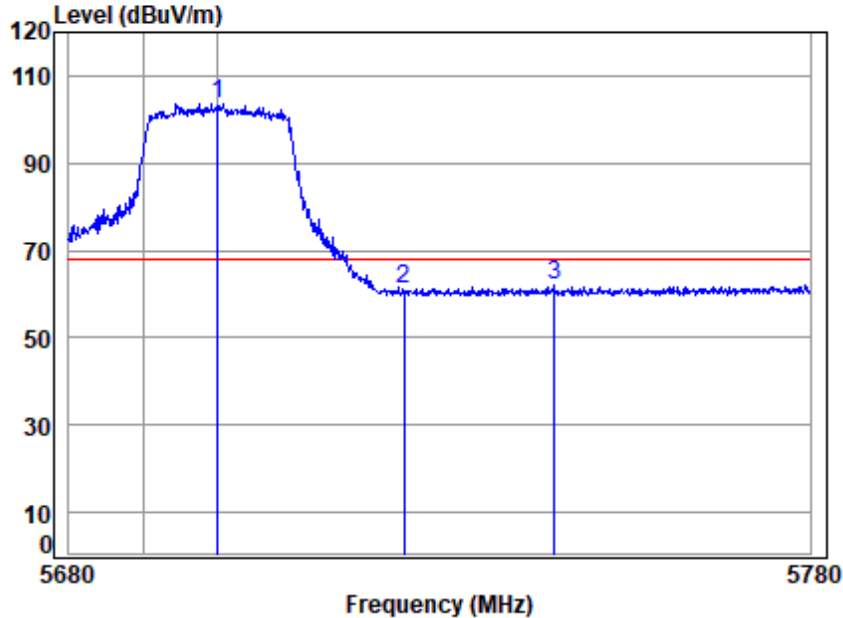
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 348 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
Mode : 5700 Band edge
: 5G WIFI 11AX20

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Line	Limit	Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 . 5700.000		8.01	32.52	32.22	95.21	103.52	68.20	35.32 peak
2 5725.000		7.98	32.51	32.21	52.80	61.08	68.20	-7.12 peak
3 5745.303		7.95	32.50	32.20	53.80	62.05	68.20	-6.15 peak



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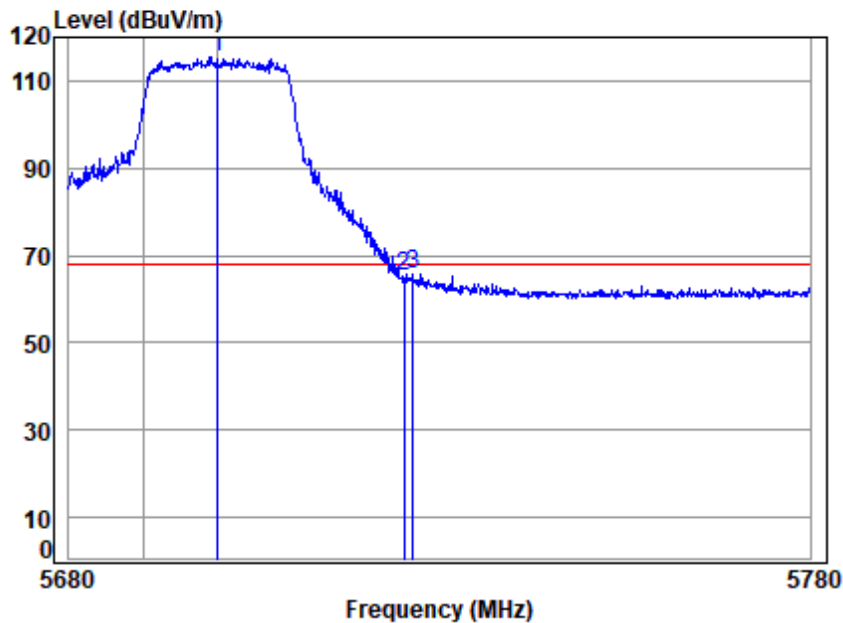
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 349 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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 . 5700.000		8.01	32.52	32.22	107.25	115.56	68.20	47.36 Peak
2 5725.000		7.98	32.51	32.21	56.79	65.07	68.20	-3.13 Peak
3 5726.183		7.98	32.51	32.21	57.42	65.70	68.20	-2.50 Peak



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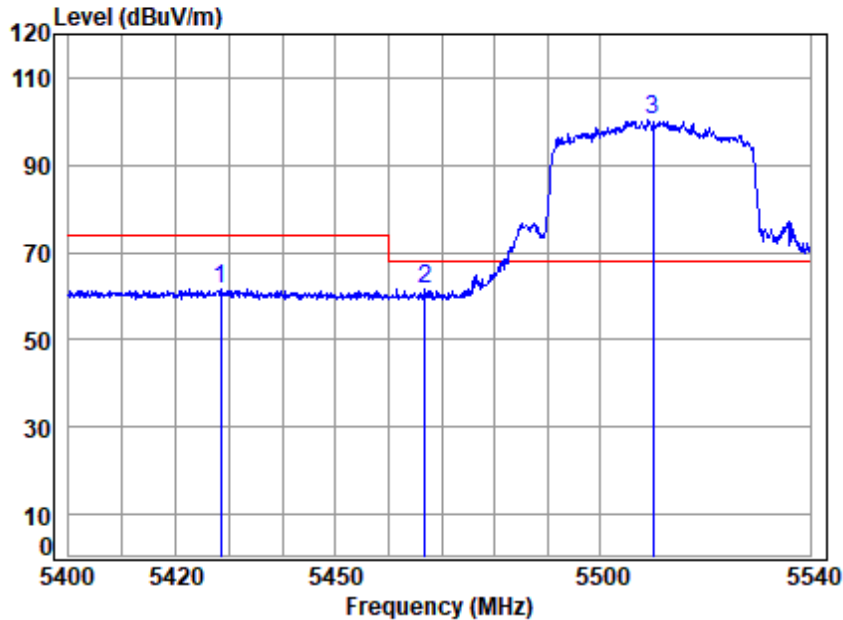
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 350 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5428.409	8.27	32.44	32.20	53.01	61.52	74.00	-12.48 peak
2	5466.753	8.27	32.52	32.26	53.02	61.55	68.20	-6.65 peak
3	5510.000	8.26	32.60	32.30	91.65	100.21	68.20	32.01 peak



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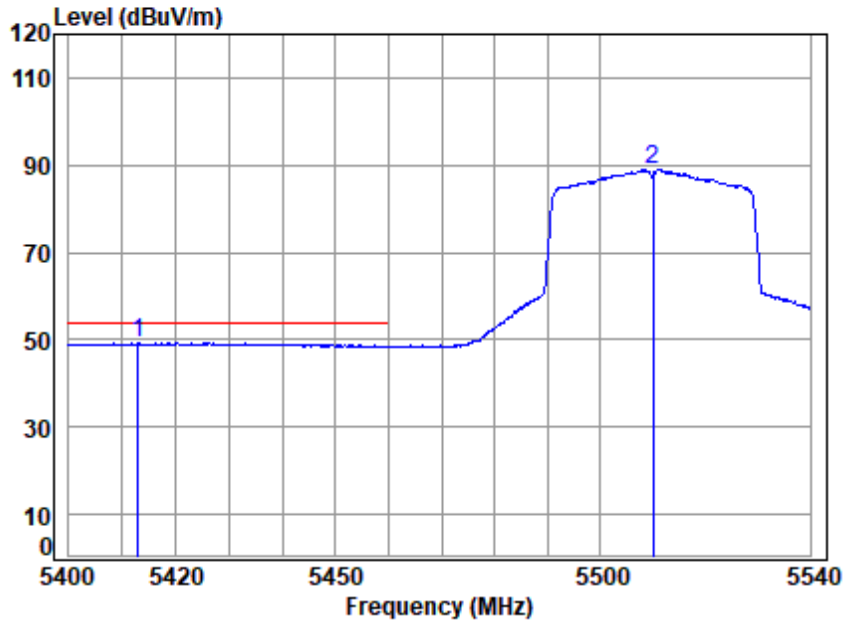
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 351 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5413.008	8.28	32.40	32.18	40.77	49.27	54.00	-4.73 Average
2	5510.000	8.26	32.60	32.30	80.50	89.06	-----	----- Average



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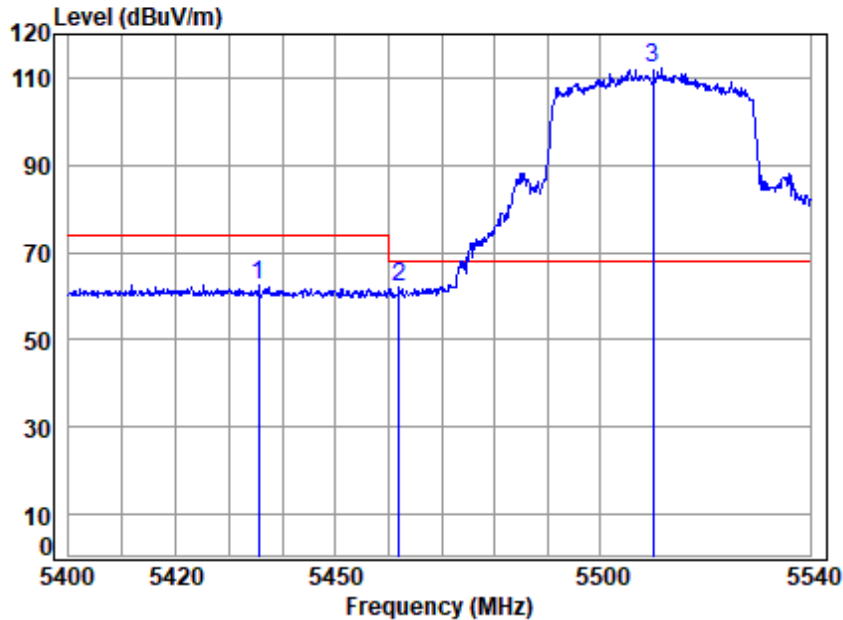
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 352 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5435.500	8.27	32.45	32.21	54.11	62.62	74.00	-11.38 Peak
2	5461.858	8.27	32.51	32.25	53.56	62.09	68.20	-6.11 peak
3	5510.000	8.26	32.60	32.30	103.55	112.11	68.20	43.91 Peak



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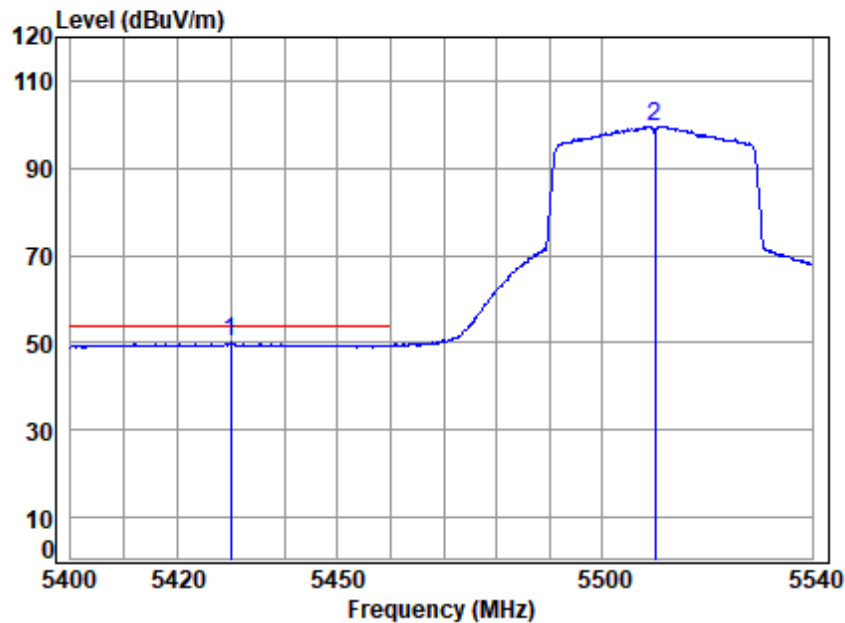
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 353 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5429.938	8.27	32.44	32.21	41.56	50.06	54.00	-3.94 Average
2	5510.000	8.26	32.60	32.30	91.09	99.65	-----	----- Average



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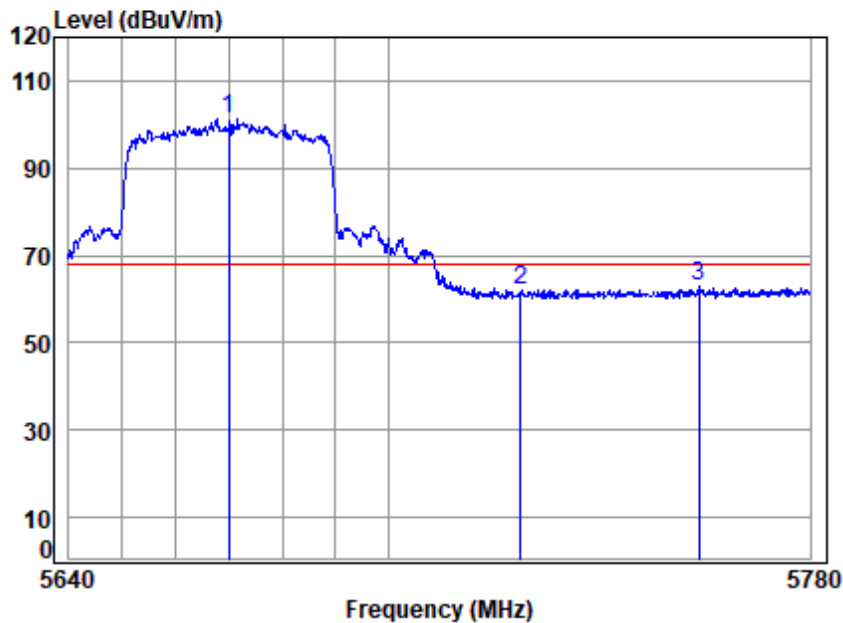
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 354 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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 . 5670.000		8.05	32.53	32.23	92.84	101.19	68.20	32.99 peak
2 5725.000		7.98	32.51	32.21	53.72	62.00	68.20	-6.20 peak
3 5758.781		7.94	32.49	32.19	54.63	62.87	68.20	-5.33 peak



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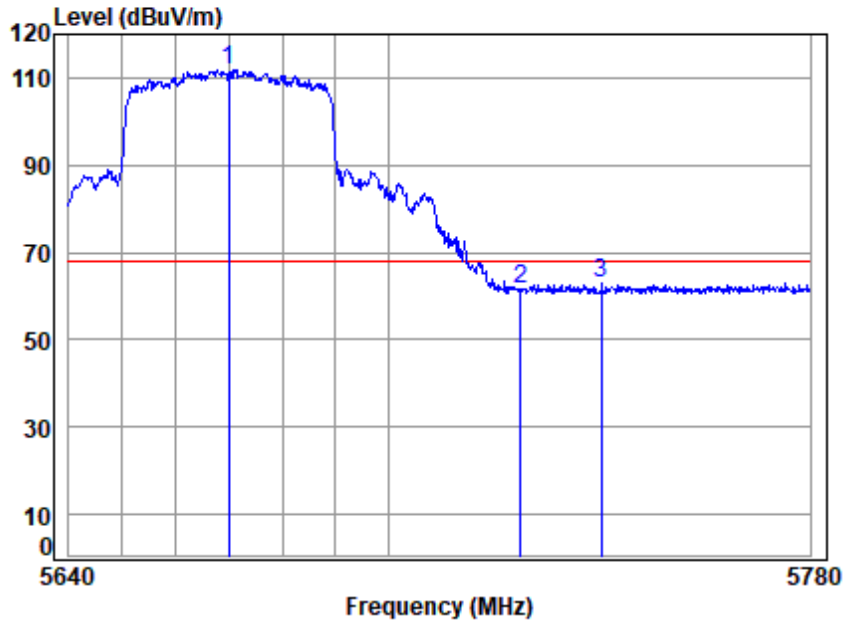
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 355 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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 . 5670.000		8.05	32.53	32.23	103.63	111.98	68.20	43.78 Peak
2 5725.000		7.98	32.51	32.21	53.42	61.70	68.20	-6.50 Peak
3 5740.313		7.96	32.50	32.20	54.62	62.88	68.20	-5.32 Peak



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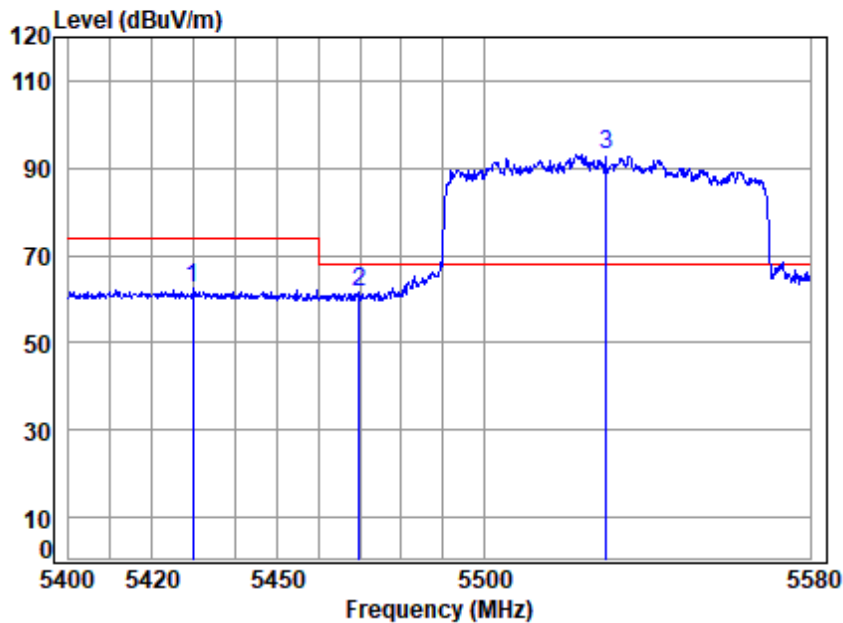
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 356 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5429.651	8.27	32.44	32.21	54.06	62.56	74.00	-11.44 peak
2	5469.857	8.27	32.53	32.26	53.21	61.75	68.20	-6.45 peak
3	5530.000	8.23	32.59	32.29	84.54	93.07	68.20	24.87 peak



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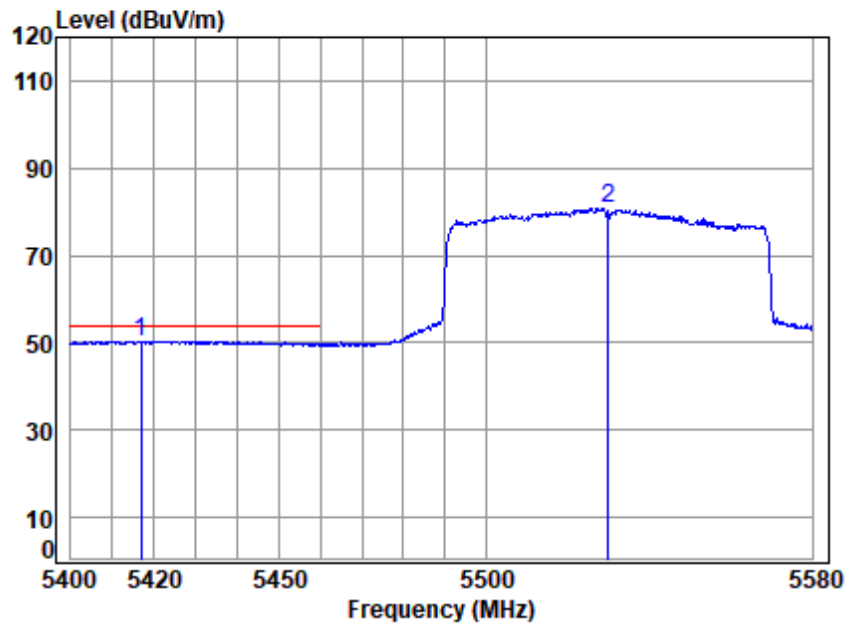
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 357 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5416.847	8.27	32.41	32.19	41.88	50.37	54.00	-3.63 Average
2	5530.000	8.23	32.59	32.29	72.25	80.78	-----	----- Average



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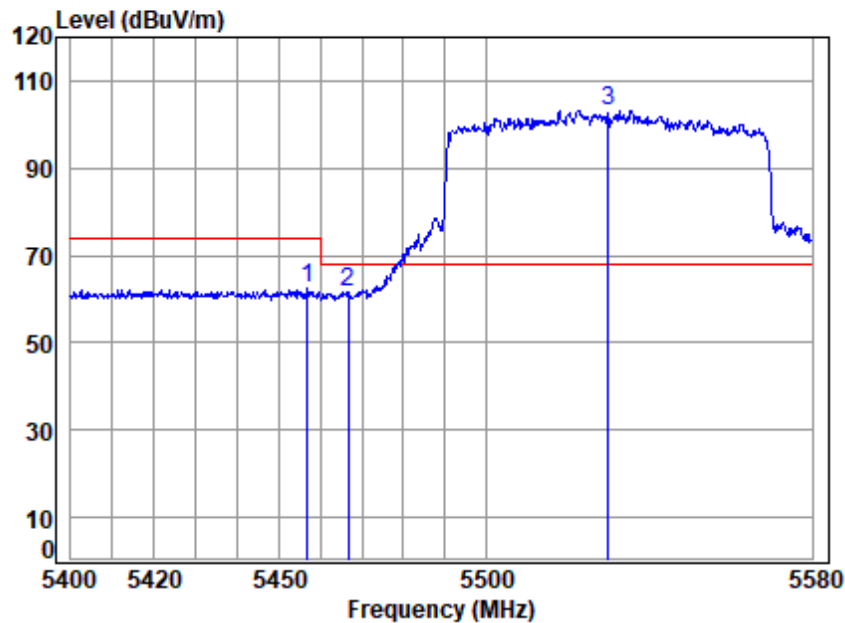
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR230200003103

Page: 358 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5456.780	8.27	32.50	32.24	53.90	62.43	74.00	-11.57 Peak
2	5466.630	8.27	32.52	32.26	53.21	61.74	68.20	-6.46 peak
3	5530.000	8.23	32.59	32.29	94.74	103.27	68.20	35.07 Peak



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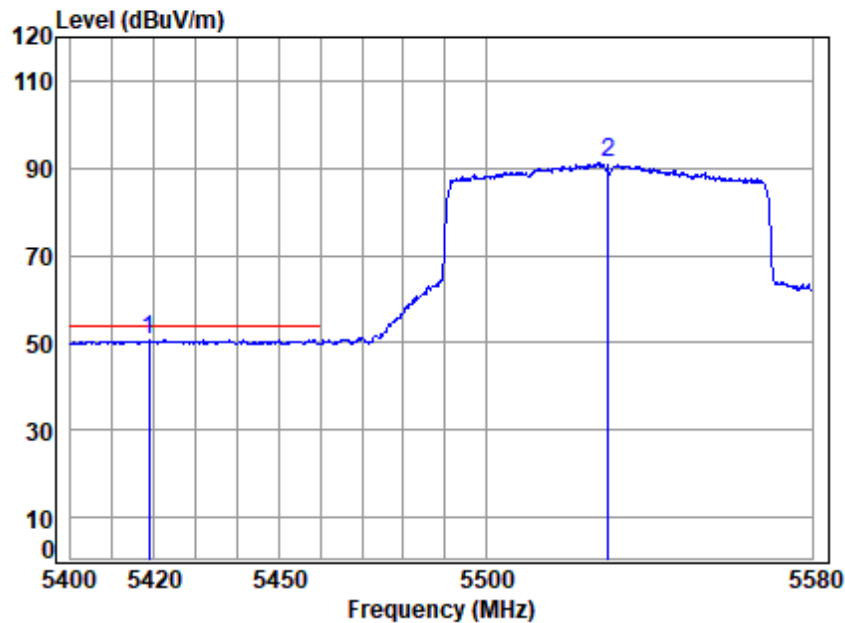
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 359 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5418.624	8.27	32.41	32.19	42.07	50.56	54.00	-3.44 Average
2	5530.000	8.23	32.59	32.29	82.64	91.17	-----	----- Average



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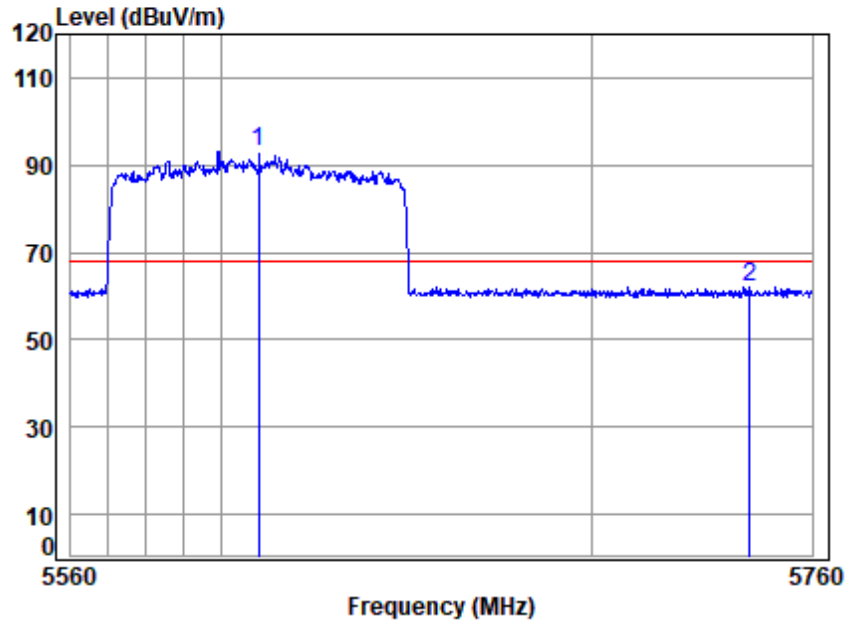
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 360 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5610.000	8.13	32.55	32.25	84.65	93.08	68.20	24.88 peak
2	5742.927	7.96	32.50	32.20	53.76	62.02	68.20	-6.18 peak



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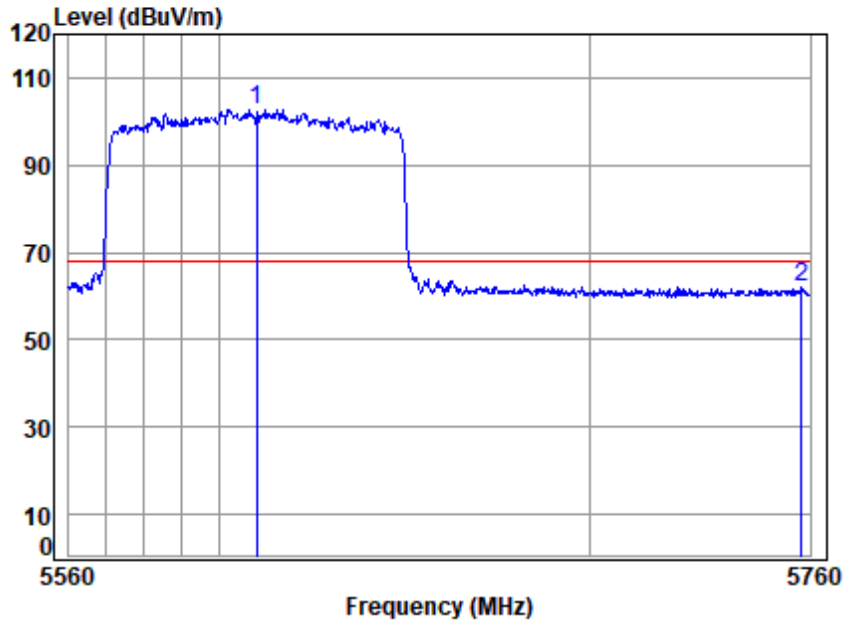
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 361 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5610.000	8.13	32.55	32.25	94.39	102.82	68.20	34.62 Peak
2	5757.761	7.94	32.49	32.19	53.79	62.03	68.20	-6.17 Peak



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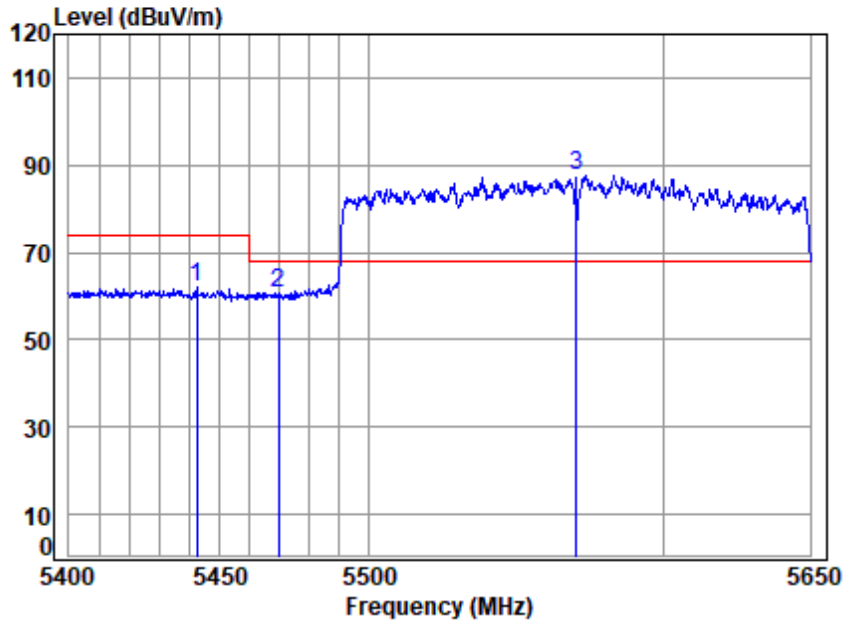
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 362 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5442.445	8.27	32.47	32.22	53.37	61.89	74.00	-12.11 peak
2	5469.606	8.27	32.53	32.26	52.36	60.90	68.20	-7.30 peak
3	5570.000	8.18	32.57	32.27	79.32	87.80	68.20	19.60 peak



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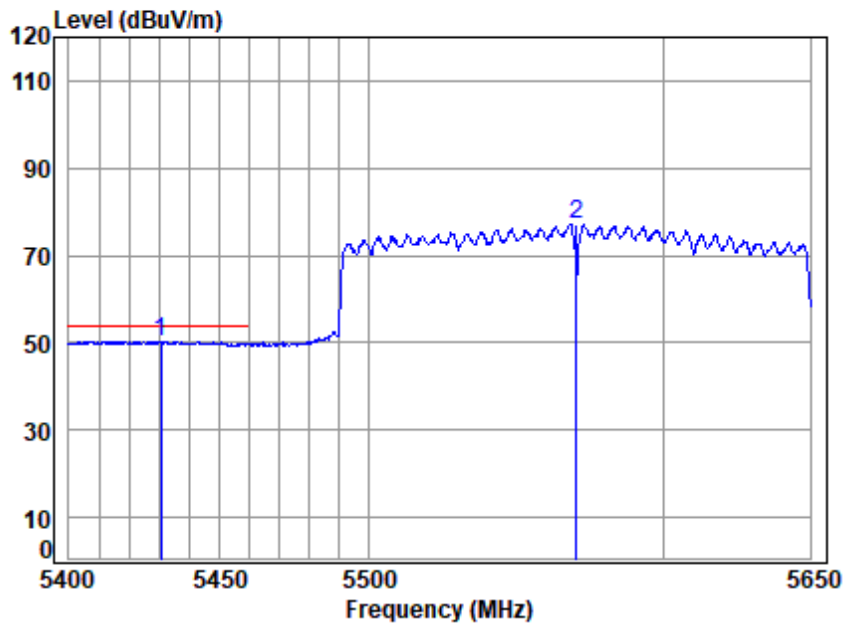
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 363 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5430.389	8.27	32.44	32.21	41.90	50.40	54.00	-3.60 Average
2	5570.000	8.18	32.57	32.27	68.64	77.12	-----	----- Average



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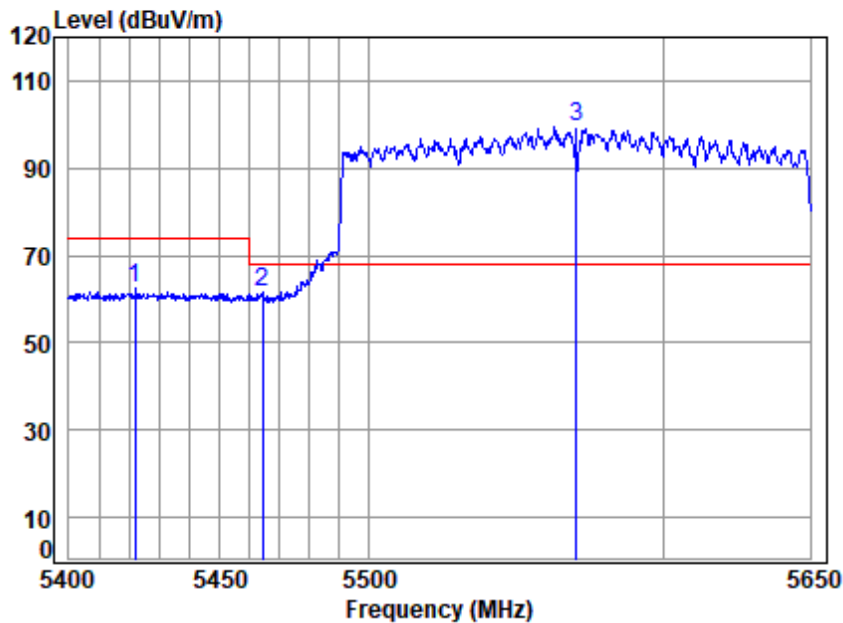
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 364 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5422.040	8.27	32.42	32.20	53.94	62.43	74.00	-11.57 Peak
2	5464.410	8.27	32.52	32.25	53.12	61.66	68.20	-6.54 peak
3	5570.000	8.18	32.57	32.27	91.14	99.62	68.20	31.42 Peak



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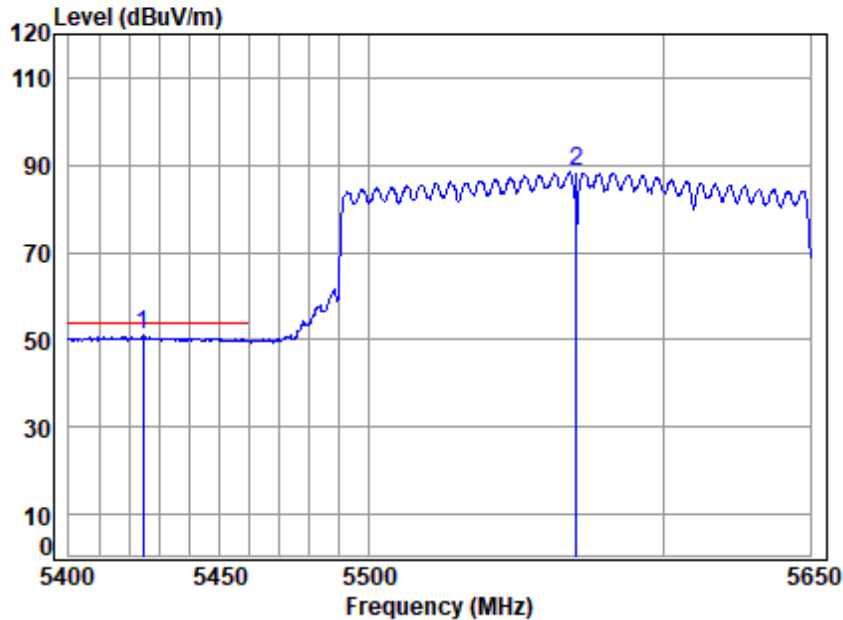
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 365 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5424.494	8.27	32.43	32.20	42.46	50.96	54.00	-3.04 Average
2	5570.000	8.18	32.57	32.27	80.00	88.48	-----	----- Average



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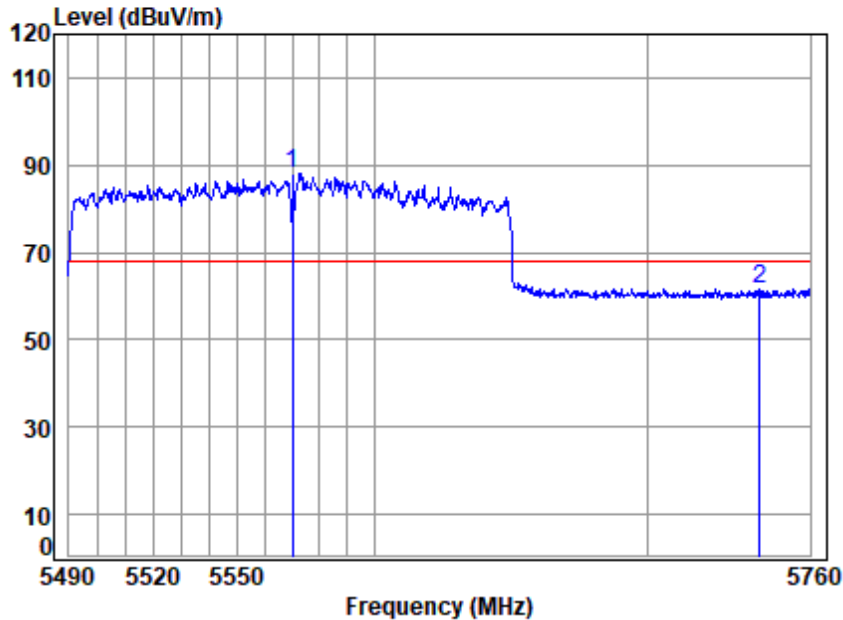
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 366 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5570.000	8.18	32.57	32.27	79.72	88.20	68.20	20.00 peak
2	5741.227	7.96	32.50	32.20	53.40	61.66	68.20	-6.54 peak



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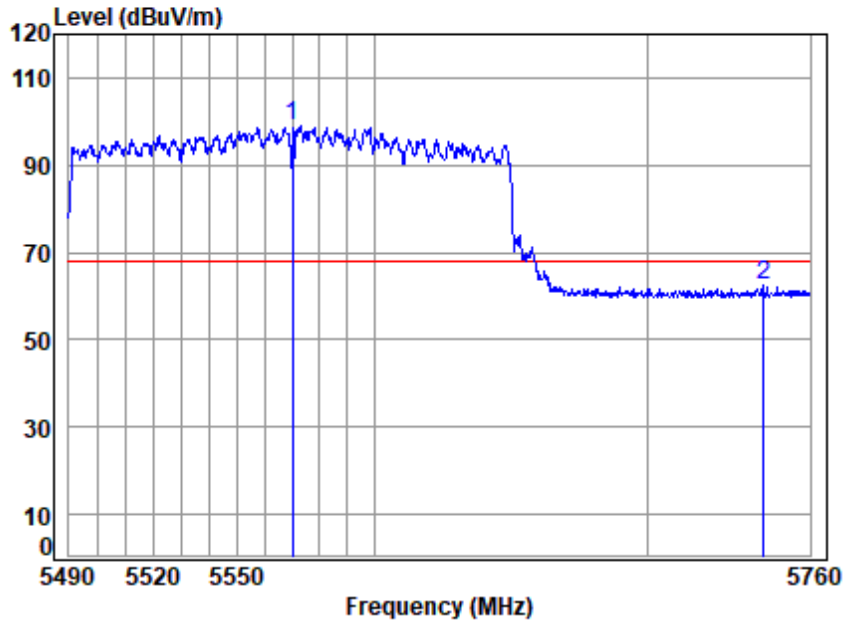
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 367 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5570.000	8.18	32.57	32.27	90.58	99.06	68.20	30.86 Peak
2	5742.604	7.96	32.50	32.20	54.27	62.53	68.20	-5.67 Peak



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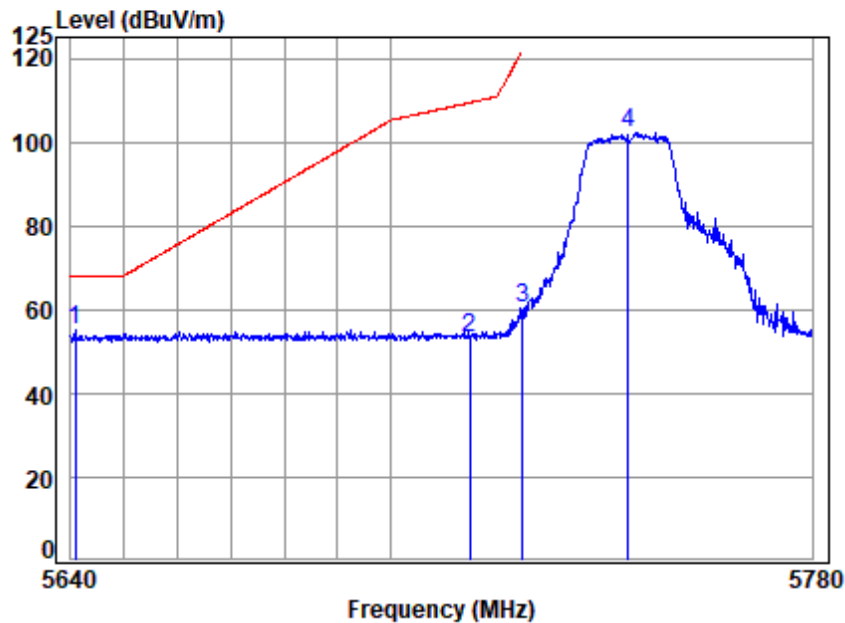
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 368 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5640.830	8.09	32.54	32.24	46.52	54.91	68.20	-13.29 peak
2	5715.000	7.99	32.51	32.21	45.01	53.30	109.40	-56.10 peak
3	5725.000	7.98	32.51	32.21	52.13	60.41	122.20	-61.79 peak
4	5745.000	7.95	32.50	32.20	93.80	102.05	-----	----- peak



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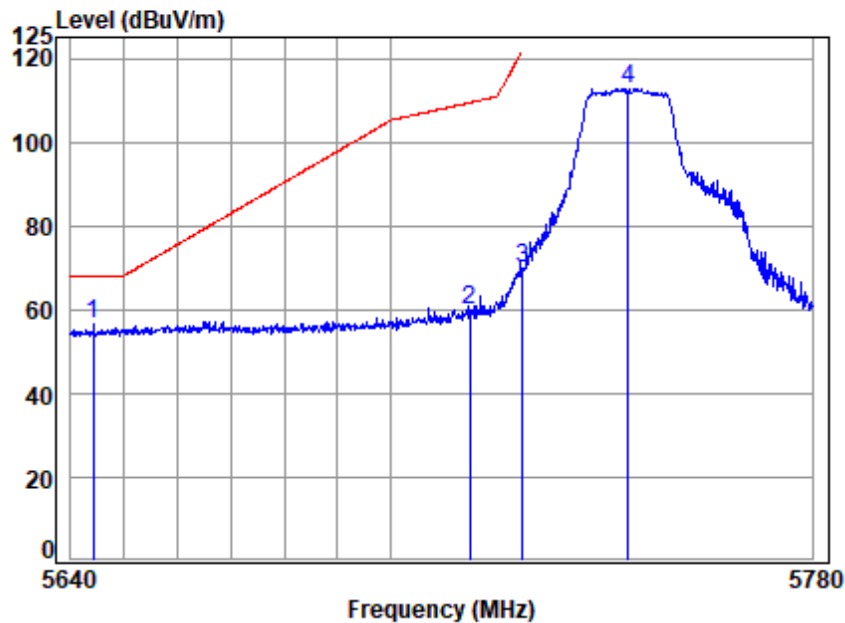
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 369 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5644.289	8.08	32.54	32.24	48.05	56.43	68.20	-11.77 peak
2	5715.000	7.99	32.51	32.21	51.45	59.74	109.40	-49.66 peak
3	5725.000	7.98	32.51	32.21	61.62	69.90	122.20	-52.30 peak
4	5745.000	7.95	32.50	32.20	104.54	112.79	-----	----- peak



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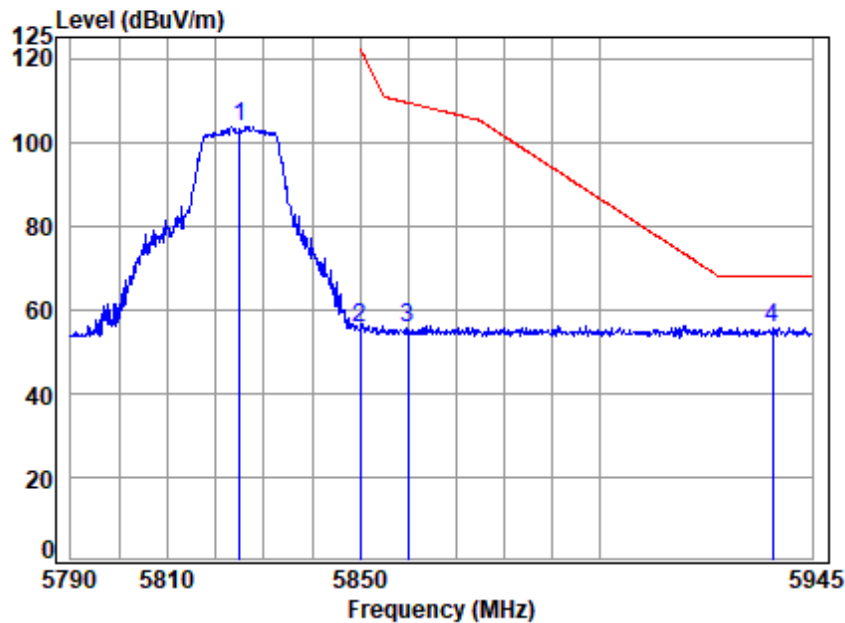
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 370 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	95.67	103.82	-----	----- peak
2	5850.000	7.82	32.46	32.16	47.64	55.76	122.20	-66.44 peak
3	5860.000	7.81	32.45	32.15	47.31	55.42	109.40	-53.98 peak
4	5936.682	7.72	32.42	32.12	47.69	55.71	68.20	-12.49 peak



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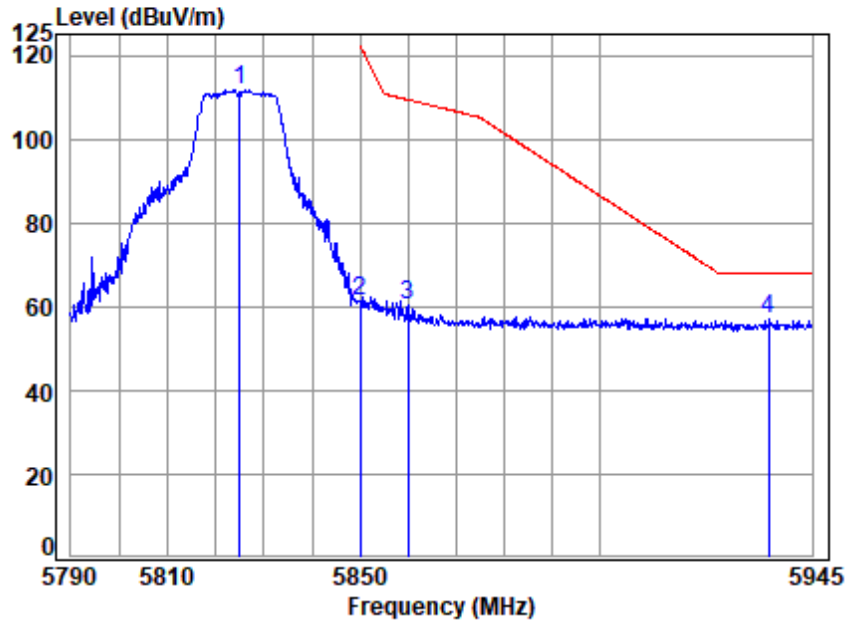
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 371 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	103.60	111.75	-----	----- peak
2	5850.000	7.82	32.46	32.16	52.97	61.09	122.20	-61.11 peak
3	5860.000	7.81	32.45	32.15	52.09	60.20	109.40	-49.20 peak
4	5935.897	7.72	32.42	32.12	48.91	56.93	68.20	-11.27 peak



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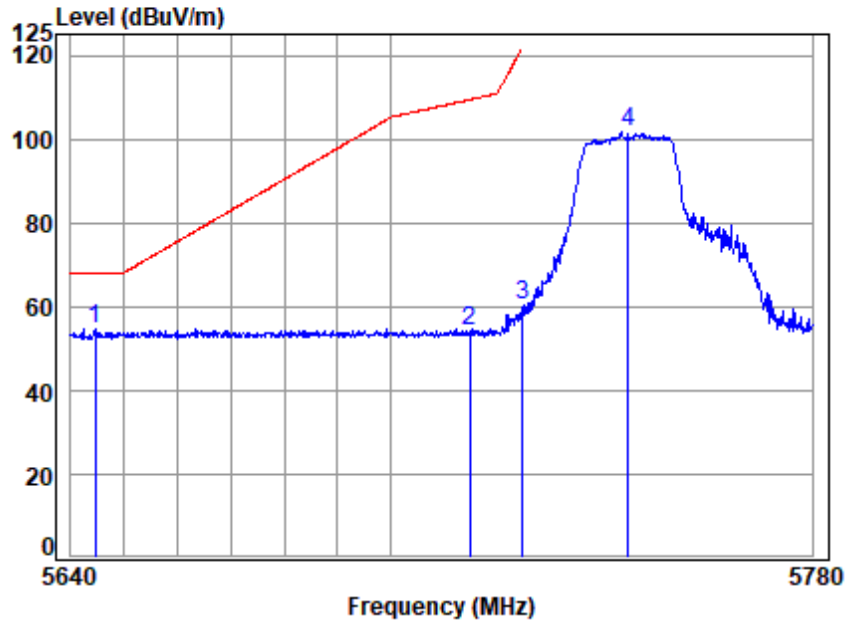
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 372 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5644.565	8.08	32.54	32.24	46.37	54.75	68.20	-13.45 peak
2	5715.000	7.99	32.51	32.21	45.84	54.13	109.40	-55.27 peak
3	5725.000	7.98	32.51	32.21	51.87	60.15	122.20	-62.05 peak
4	5745.000	7.95	32.50	32.20	93.66	101.91	-----	----- peak



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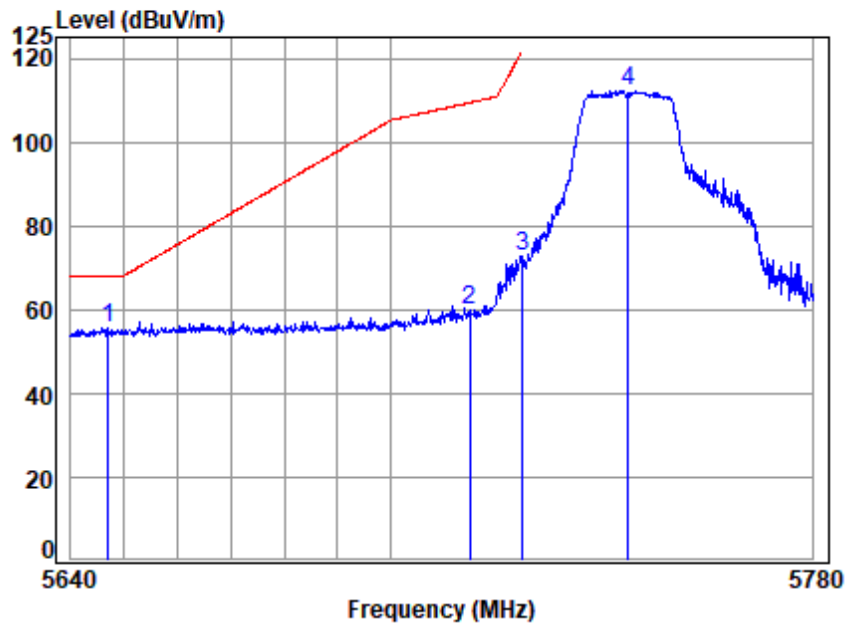
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 373 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5646.919	8.08	32.54	32.24	47.40	55.78	68.20	-12.42 peak
2	5715.000	7.99	32.51	32.21	51.59	59.88	109.40	-49.52 peak
3	5725.000	7.98	32.51	32.21	64.37	72.65	122.20	-49.55 peak
4	5745.000	7.95	32.50	32.20	104.11	112.36	-----	----- peak



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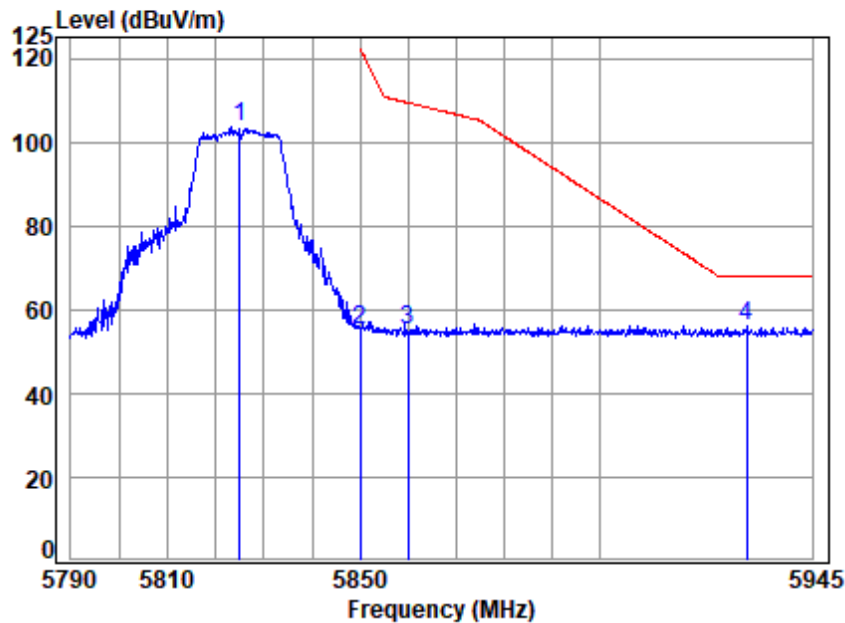
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 374 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	95.31	103.46	-----	-----	peak
2	5850.000	7.82	32.46	32.16	46.94	55.06	122.20	-67.14	peak
3	5860.000	7.81	32.45	32.15	46.87	54.98	109.40	-54.42	peak
4	5931.195	7.72	32.43	32.13	47.94	55.96	68.20	-12.24	peak



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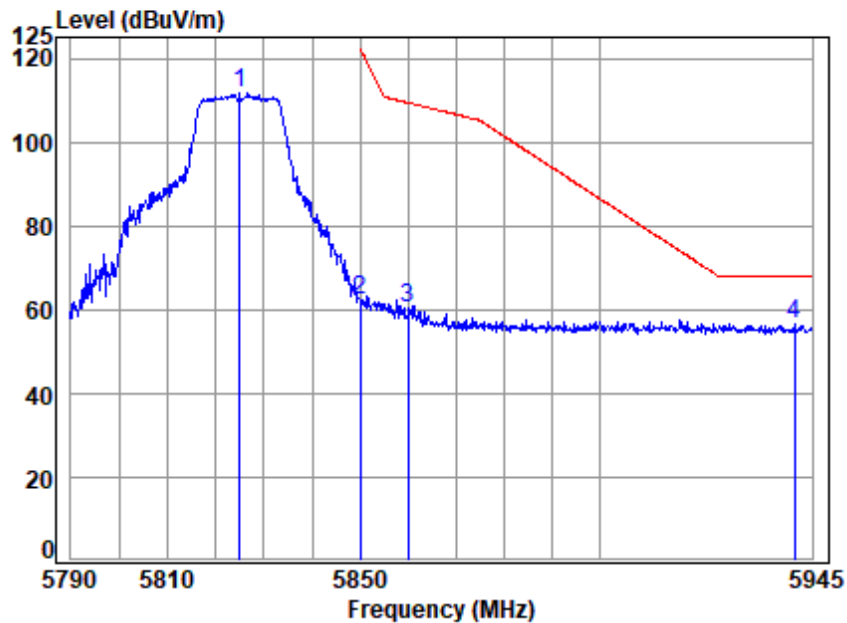
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 375 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	103.53	111.68	-----	----- peak
2	5850.000	7.82	32.46	32.16	53.94	62.06	122.20	-60.14 peak
3	5860.000	7.81	32.45	32.15	52.26	60.37	109.40	-49.03 peak
4	5941.389	7.71	32.42	32.12	48.65	56.66	68.20	-11.54 peak



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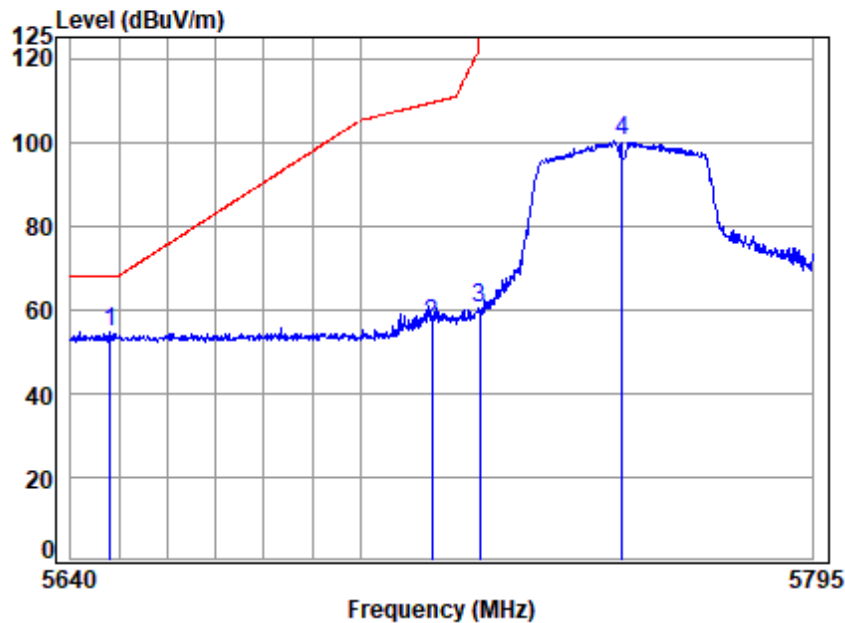
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 376 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5648.110	8.08	32.54	32.24	46.19	54.57	68.20	-13.63 peak
2	5715.000	7.99	32.51	32.21	48.09	56.38	109.40	-53.02 peak
3	5725.000	7.98	32.51	32.21	51.92	60.20	122.20	-62.00 peak
4	5755.000	7.94	32.50	32.20	91.91	100.15	-----	----- peak



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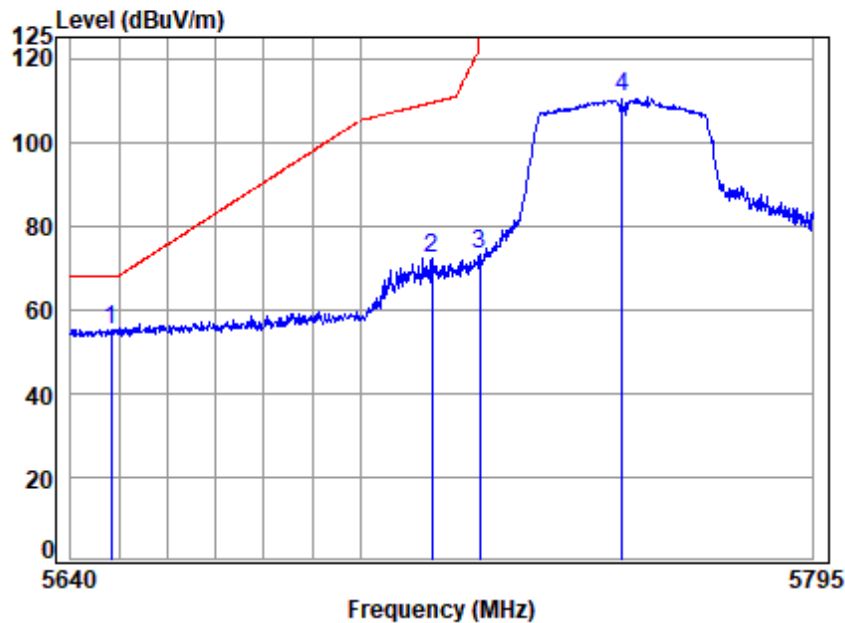
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR230200003103

Page: 377 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5648.263	8.08	32.54	32.24	46.98	55.36	68.20	-12.84 peak
2	5715.000	7.99	32.51	32.21	64.01	72.30	109.40	-37.10 peak
3	5725.000	7.98	32.51	32.21	64.77	73.05	122.20	-49.15 peak
4	5755.000	7.94	32.50	32.20	102.29	110.53	-----	----- peak



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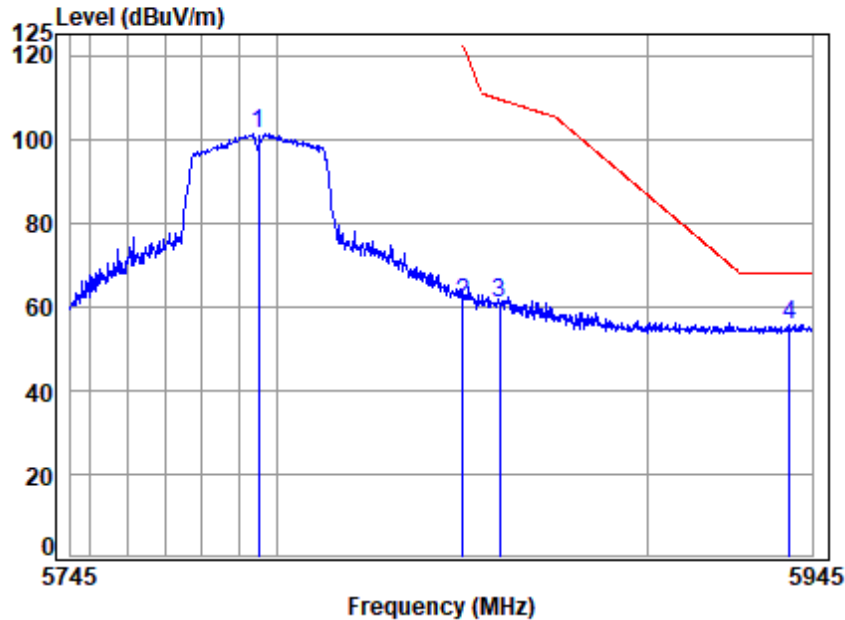
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 378 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	7.89	32.48	32.18	92.99	101.18	-----	----- peak
2	5850.000	7.82	32.46	32.16	52.65	60.77	122.20	-61.43 peak
3	5860.000	7.81	32.45	32.15	52.81	60.92	109.40	-48.48 peak
4	5938.697	7.71	32.42	32.12	47.65	55.66	68.20	-12.54 peak



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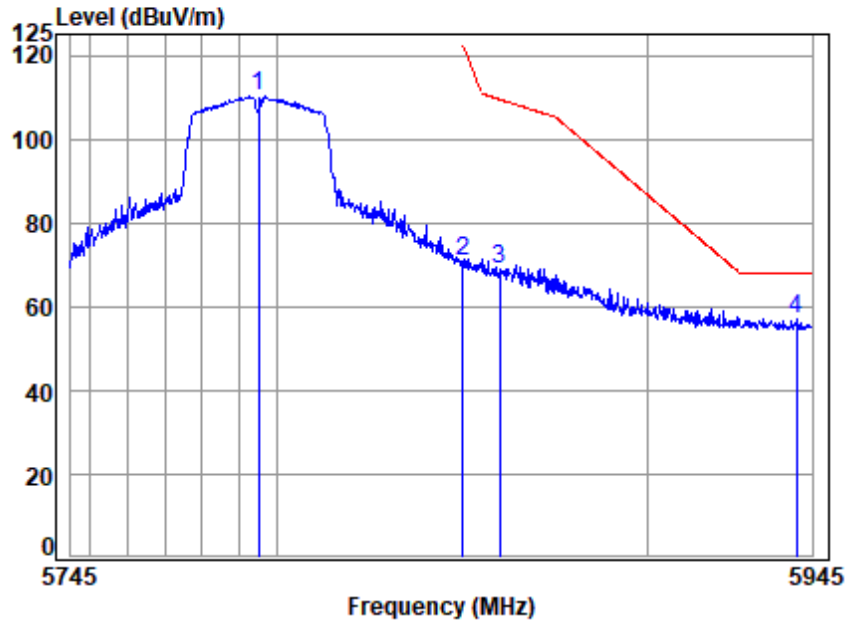
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 379 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.89	32.48	32.18	102.21	110.40	-----	----- peak
2	5850.000	7.82	32.46	32.16	62.72	70.84	122.20	-51.36 peak
3	5860.000	7.81	32.45	32.15	60.84	68.95	109.40	-40.45 peak
4	5940.729	7.71	32.42	32.12	49.06	57.07	68.20	-11.13 peak



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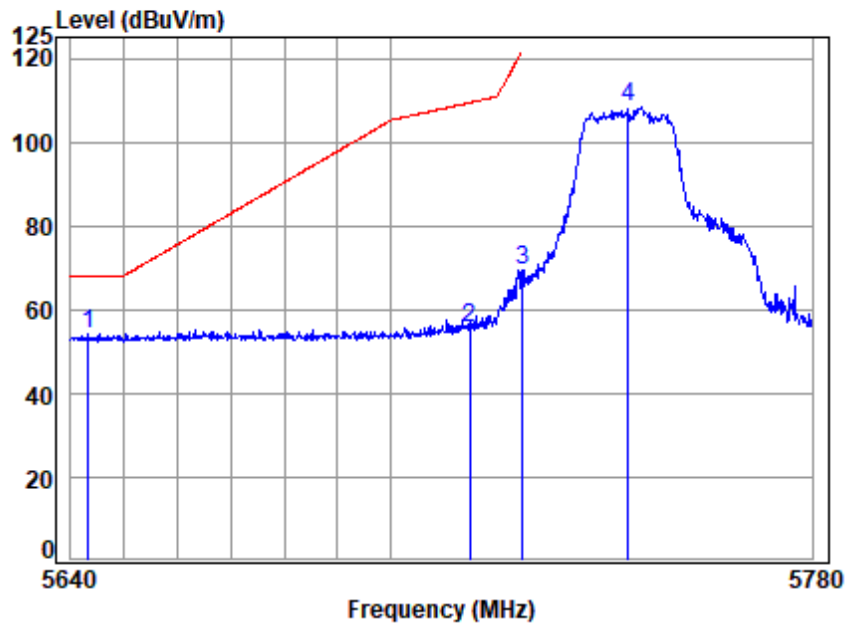
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 380 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5643.182	8.08	32.54	32.24	45.94	54.32	68.20	-13.88 peak
2	5715.000	7.99	32.51	32.21	47.48	55.77	109.40	-53.63 peak
3	5725.000	7.98	32.51	32.21	61.24	69.52	122.20	-52.68 peak
4	5745.000	7.95	32.50	32.20	99.93	108.18	-----	----- peak



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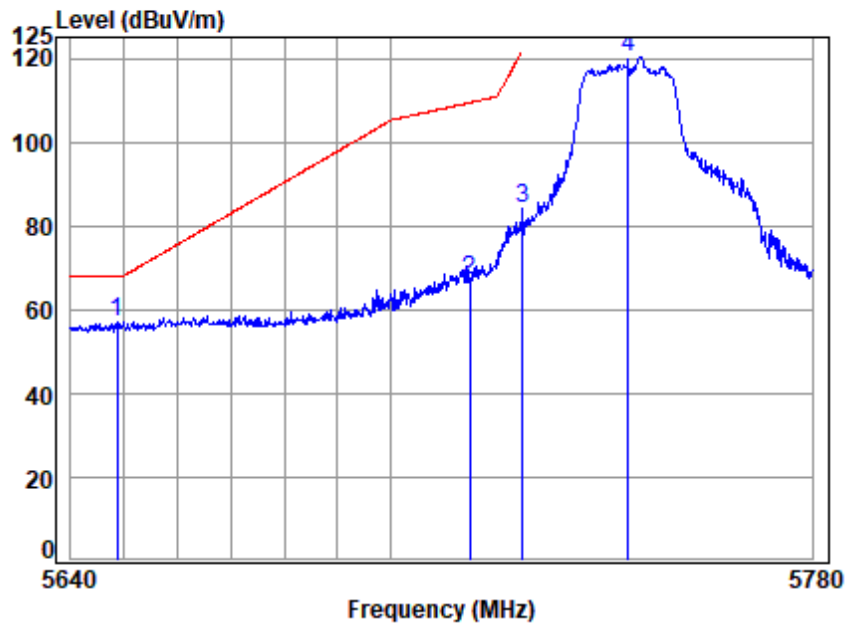
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 381 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5648.719	8.08	32.54	32.24	48.57	56.95	68.20	-11.25 peak
2	5715.000	7.99	32.51	32.21	58.83	67.12	109.40	-42.28 peak
3	5725.000	7.98	32.51	32.21	76.01	84.29	122.20	-37.91 peak
4	5745.000	7.95	32.50	32.20	112.11	120.36	-----	----- peak



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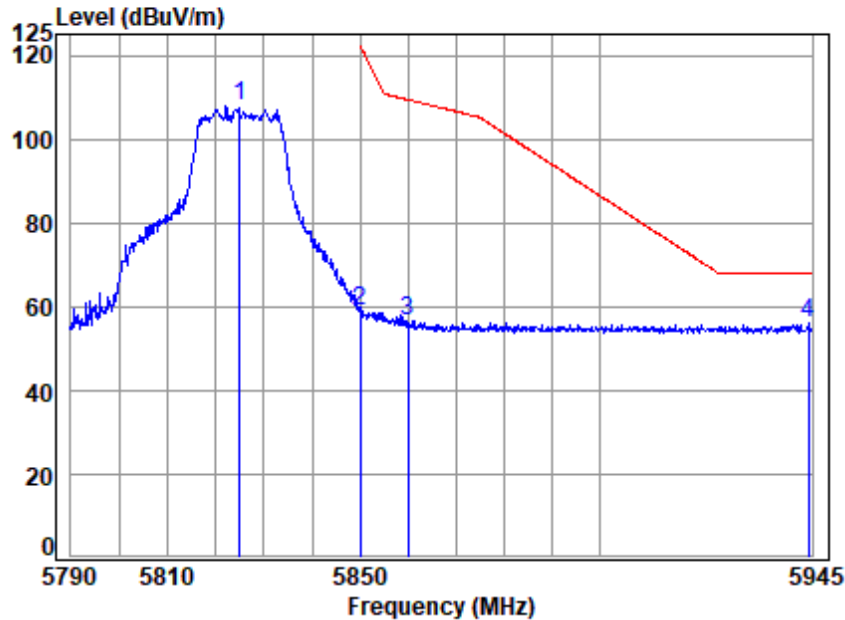
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 382 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	99.63	107.78	-----	----- peak
2	5850.000	7.82	32.46	32.16	50.76	58.88	122.20	-63.32 peak
3	5860.000	7.81	32.45	32.15	48.38	56.49	109.40	-52.91 peak
4	5944.215	7.71	32.42	32.12	48.04	56.05	68.20	-12.15 peak



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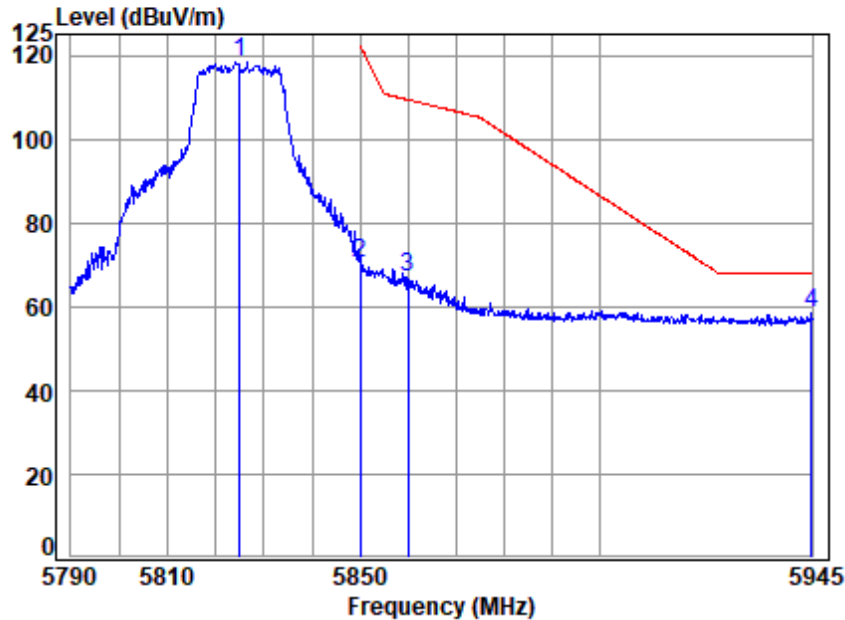
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 383 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	110.14	118.29	-----	----- peak
2	5850.000	7.82	32.46	32.16	61.99	70.11	122.20	-52.09 peak
3	5860.000	7.81	32.45	32.15	59.05	67.16	109.40	-42.24 peak
4	5944.843	7.71	32.42	32.12	50.36	58.37	68.20	-9.83 peak



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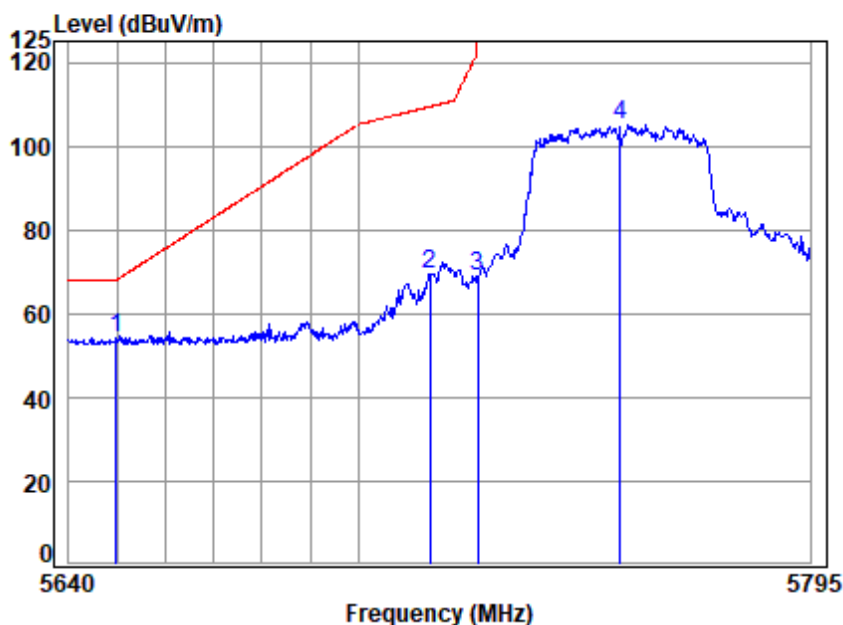
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 384 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5649.794	8.08	32.54	32.24	45.65	54.03	68.20	-14.17 peak
2	5715.000	7.99	32.51	32.21	61.17	69.46	109.40	-39.94 peak
3	5725.000	7.98	32.51	32.21	60.65	68.93	122.20	-53.27 peak
4	5755.000	7.94	32.50	32.20	96.72	104.96	-----	----- peak



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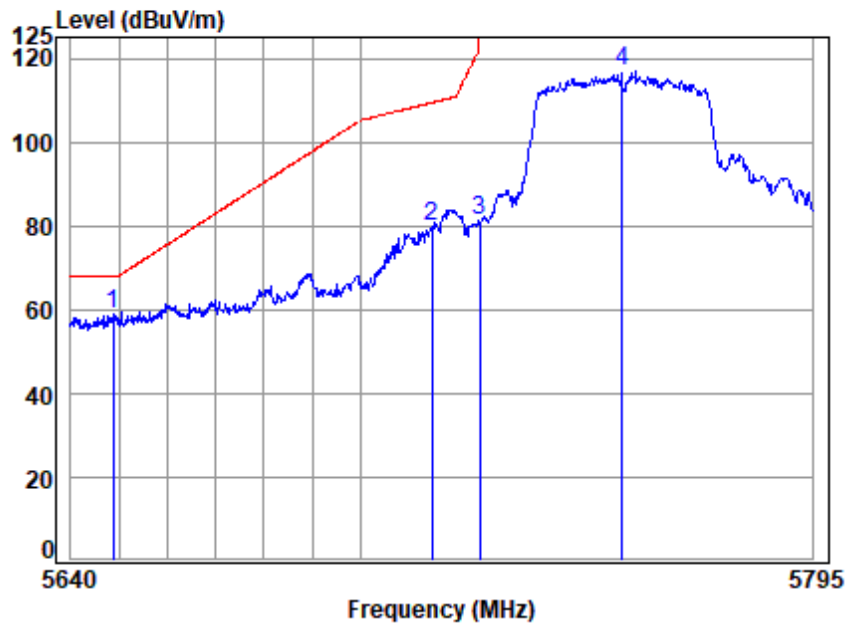
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 385 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5648.723	8.08	32.54	32.24	50.34	58.72	68.20	-9.48 peak
2	5715.000	7.99	32.51	32.21	71.68	79.97	109.40	-29.43 peak
3	5725.000	7.98	32.51	32.21	72.81	81.09	122.20	-41.11 peak
4	5755.000	7.94	32.50	32.20	108.55	116.79	-----	----- peak



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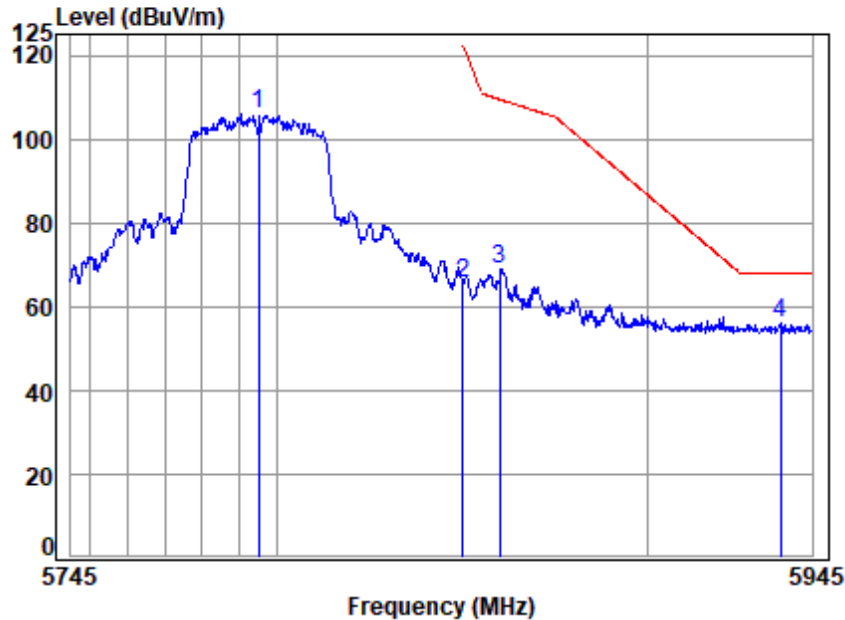
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 386 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	7.89	32.48	32.18	97.81	106.00	-----	----- peak
2	5850.000	7.82	32.46	32.16	57.60	65.72	122.20	-56.48 peak
3	5860.000	7.81	32.45	32.15	60.58	68.69	109.40	-40.71 peak
4	5936.258	7.72	32.42	32.12	47.85	55.87	68.20	-12.33 peak



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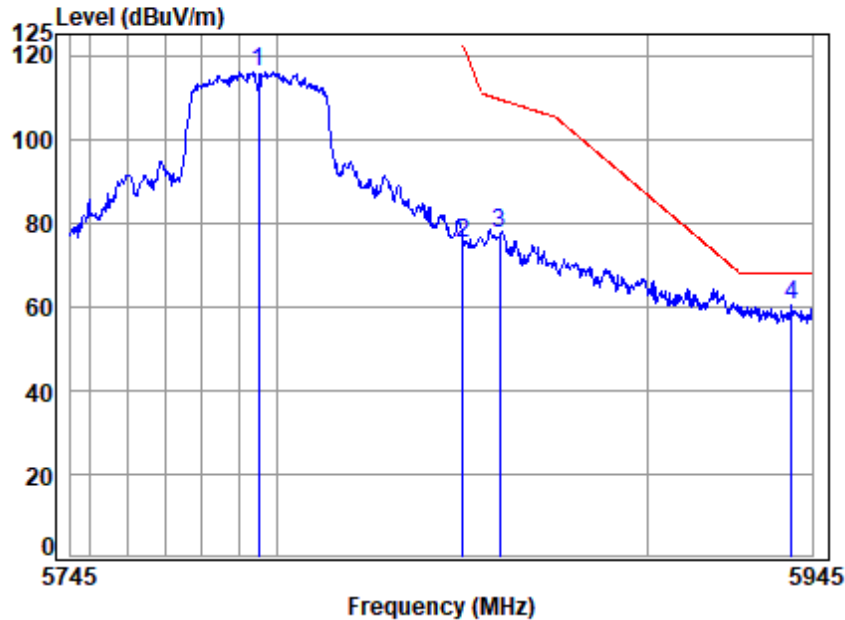
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 387 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.89	32.48	32.18	107.94	116.13	-----	----- peak
2	5850.000	7.82	32.46	32.16	67.16	75.28	122.20	-46.92 peak
3	5860.000	7.81	32.45	32.15	69.24	77.35	109.40	-32.05 peak
4	5939.306	7.71	32.42	32.12	52.21	60.22	68.20	-7.98 peak



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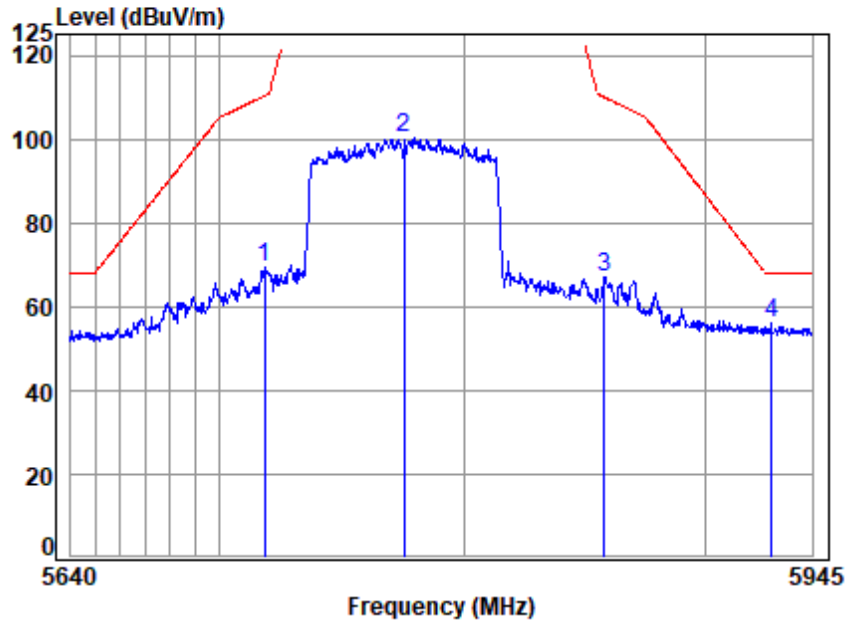
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 388 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5718.364	7.99	32.51	32.21	61.19	69.48	110.34	-40.86 peak
2	5775.000	7.92	32.49	32.19	91.93	100.15	-----	----- peak
3	5857.975	7.81	32.46	32.16	58.82	66.93	109.97	-43.04 peak
4	5927.804	7.73	32.43	32.13	48.10	56.13	68.20	-12.07 peak



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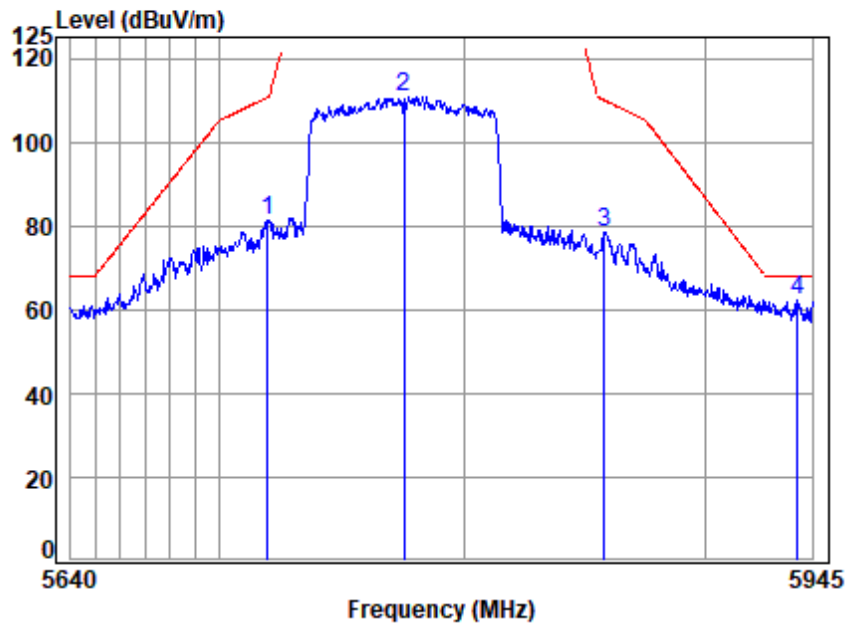
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 389 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5719.568	7.99	32.51	32.21	72.98	81.27	110.68	-29.41 peak
2	5775.000	7.92	32.49	32.19	102.54	110.76	-----	----- peak
3	5857.975	7.81	32.46	32.16	70.35	78.46	109.97	-31.51 peak
4	5939.054	7.71	32.42	32.12	54.06	62.07	68.20	-6.13 peak



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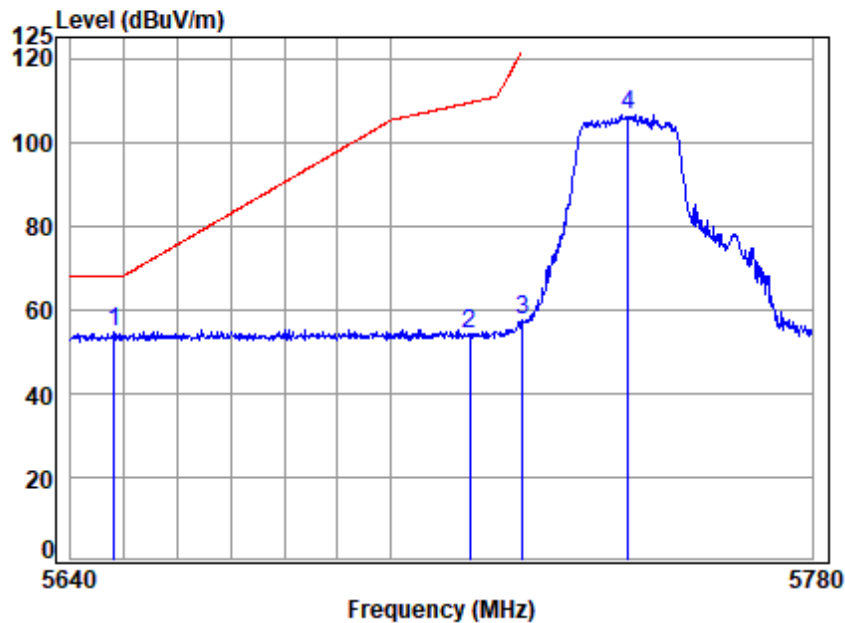
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 390 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5648.026	8.08	32.54	32.24	46.07	54.45	68.20	-13.75 peak
2	5715.000	7.99	32.51	32.21	45.80	54.09	109.40	-55.31 peak
3	5725.000	7.98	32.51	32.21	49.20	57.48	122.20	-64.72 peak
4	5745.000	7.95	32.50	32.20	98.23	106.48	-----	----- peak



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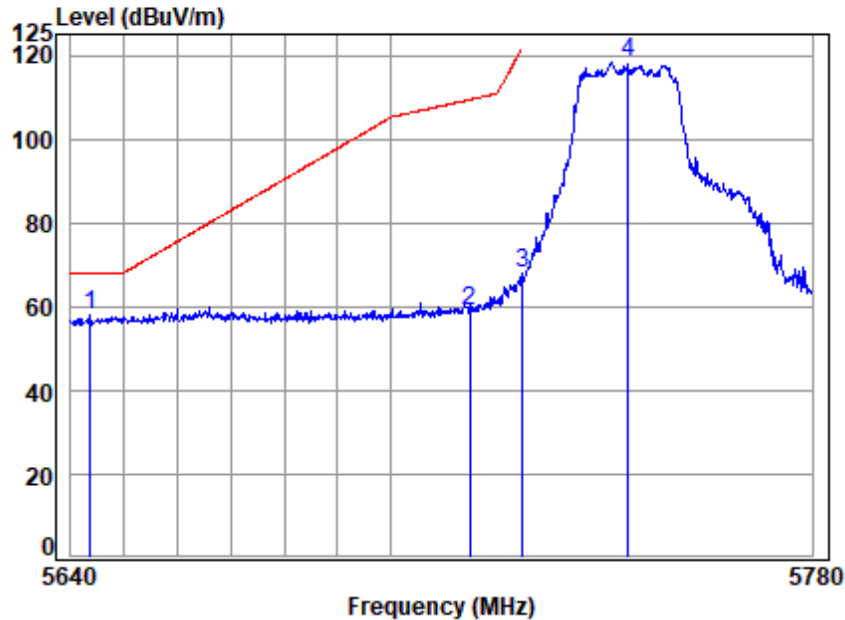
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 391 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5643.735	8.08	32.54	32.24	49.47	57.85	68.20	-10.35 peak
2	5715.000	7.99	32.51	32.21	50.73	59.02	109.40	-50.38 peak
3	5725.000	7.98	32.51	32.21	59.67	67.95	122.20	-54.25 peak
4	5745.000	7.95	32.50	32.20	109.93	118.18	-----	----- peak



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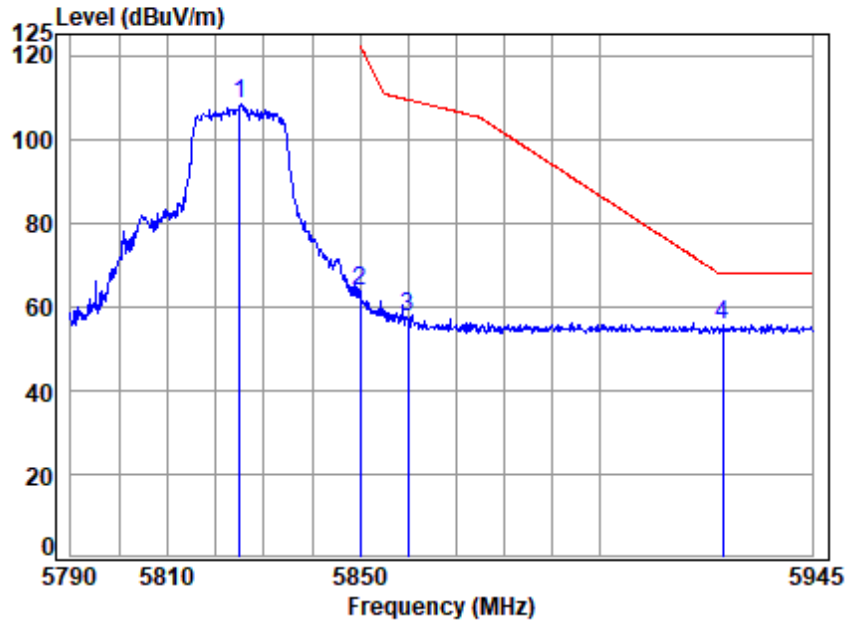
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 392 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	99.98	108.13	-----	-----	peak
2	5850.000	7.82	32.46	32.16	55.62	63.74	122.20	-58.46	peak
3	5860.000	7.81	32.45	32.15	49.37	57.48	109.40	-51.92	peak
4	5926.026	7.73	32.43	32.13	47.65	55.68	68.20	-12.52	peak



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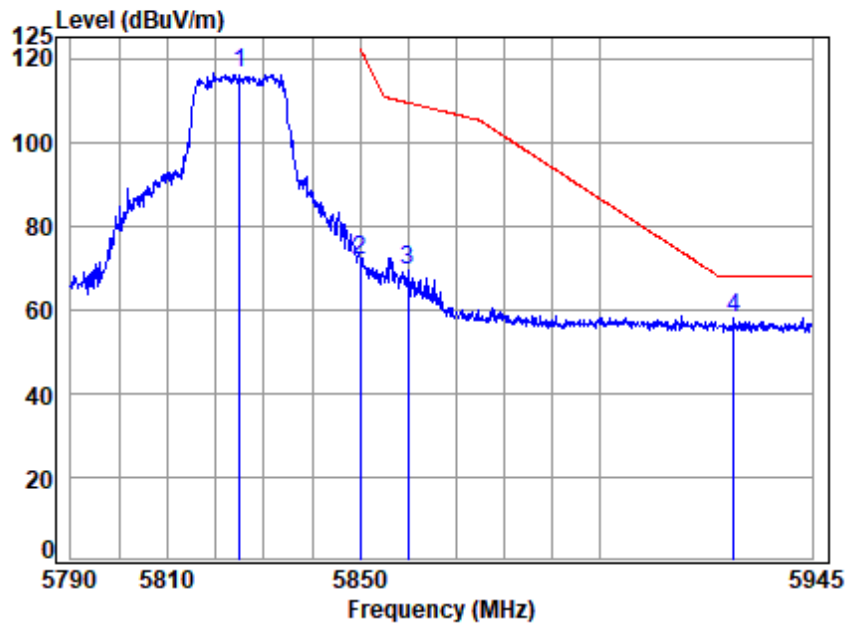
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 393 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.85	32.47	32.17	108.41	116.56	-----	----- peak
2	5850.000	7.82	32.46	32.16	63.45	71.57	122.20	-50.63 peak
3	5860.000	7.81	32.45	32.15	61.45	69.56	109.40	-39.84 peak
4	5928.532	7.73	32.43	32.13	50.02	58.05	68.20	-10.15 peak



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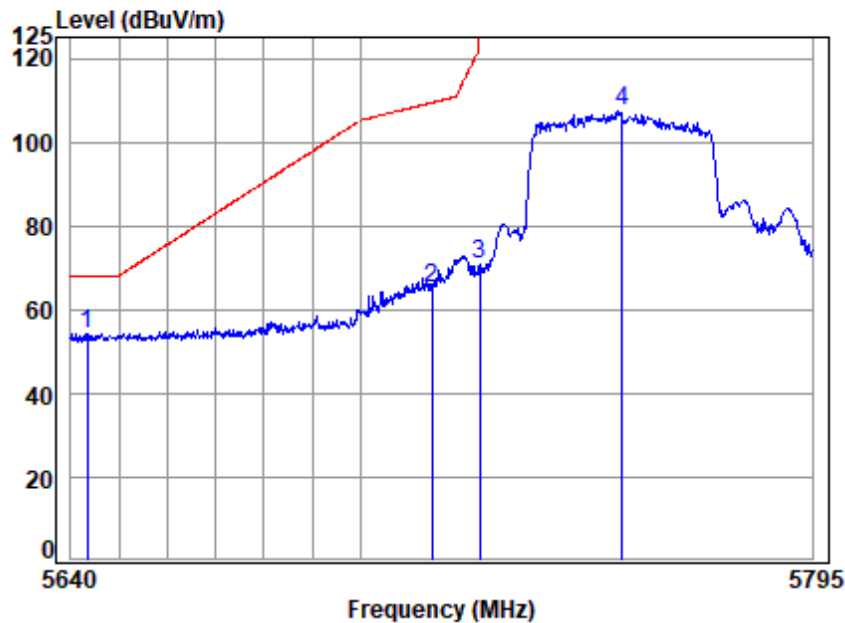
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 394 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	5643.365	8.08	32.54	32.24	45.90	54.28	68.20	-13.92 peak
2	5715.000	7.99	32.51	32.21	56.62	64.91	109.40	-44.49 peak
3	5725.000	7.98	32.51	32.21	62.35	70.63	122.20	-51.57 peak
4	5755.000	7.94	32.50	32.20	99.25	107.49	-----	----- peak



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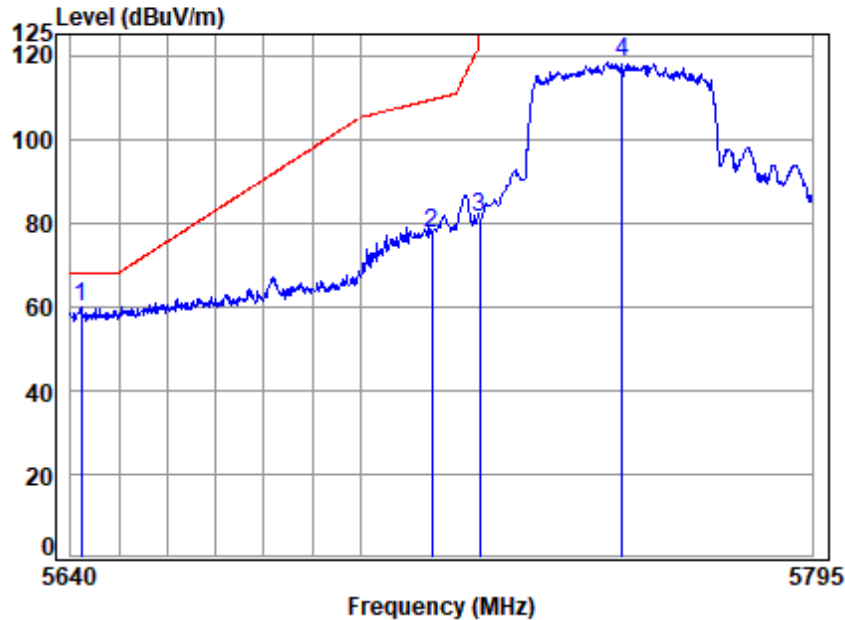
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 395 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	5642.141	8.09	32.54	32.24	51.34	59.73	68.20	-8.47 peak
2	5715.000	7.99	32.51	32.21	69.14	77.43	109.40	-31.97 peak
3	5725.000	7.98	32.51	32.21	72.87	81.15	122.20	-41.05 peak
4	5755.000	7.94	32.50	32.20	110.14	118.38	-----	----- peak



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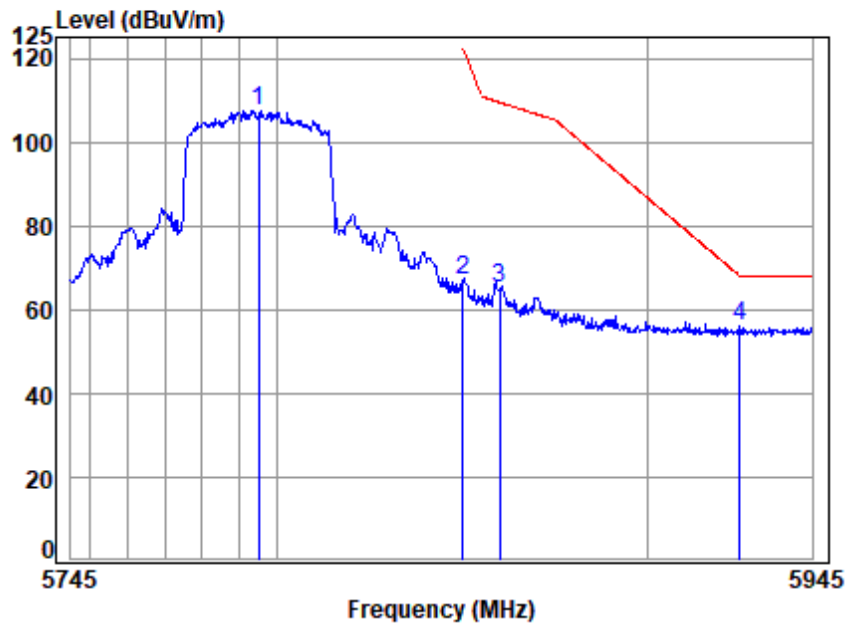
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Report No.: FYCR230200003103

Page: 396 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
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	7.89	32.48	32.18	99.39	107.58	-----	----- peak
2	5850.000	7.82	32.46	32.16	58.95	67.07	122.20	-55.13 peak
3	5860.000	7.81	32.45	32.15	57.20	65.31	109.40	-44.09 peak
4	5925.299	7.73	32.43	32.13	47.84	55.87	68.20	-12.33 peak



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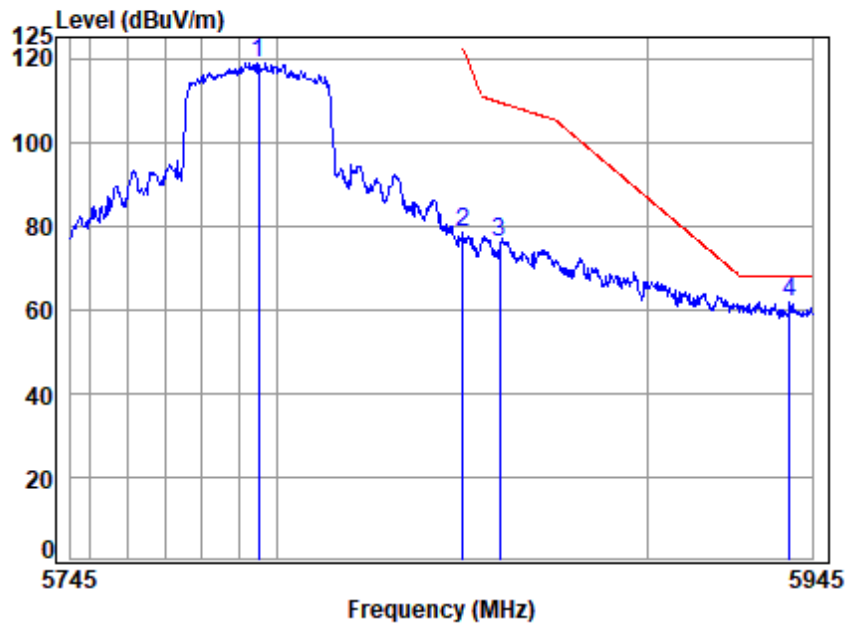
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Report No.: FYCR230200003103

Page: 397 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.89	32.48	32.18	110.60	118.79	-----	----- peak
2	5850.000	7.82	32.46	32.16	70.21	78.33	122.20	-43.87 peak
3	5860.000	7.81	32.45	32.15	68.06	76.17	109.40	-33.23 peak
4	5938.697	7.71	32.42	32.12	53.78	61.79	68.20	-6.41 peak



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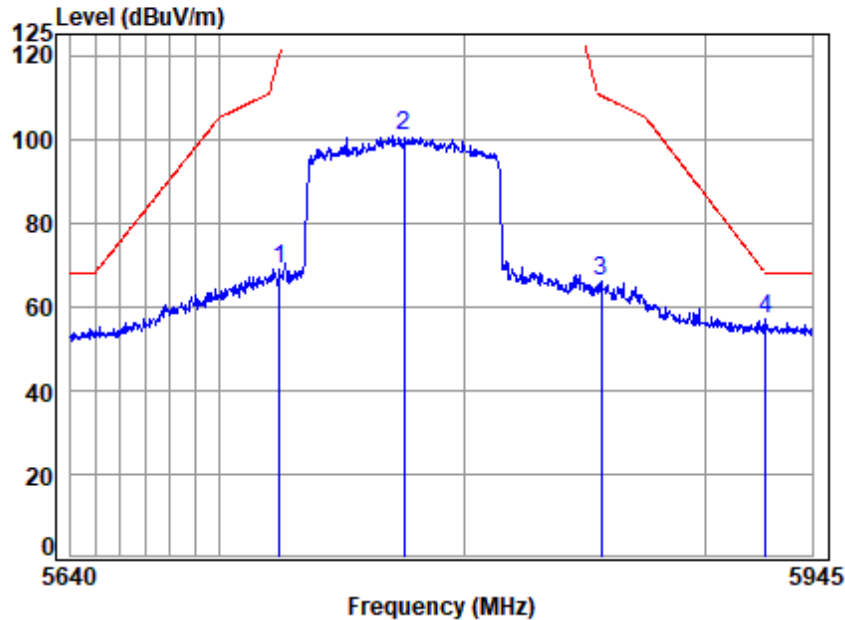
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Report No.: FYCR230200003103

Page: 398 of 759

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00031AT\00032AT
Mode : 5775 Band edge
: 5G WIFI 11AX80

		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit Remark
MHz		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.390	7.98	32.51	32.21	60.48	68.76	120.81	-52.05 peak
2	5775.000	7.92	32.49	32.19	92.37	100.59	-----	----- peak
3	5856.432	7.82	32.46	32.16	57.81	65.93	110.40	-44.47 peak
4	5925.619	7.73	32.43	32.13	48.78	56.81	68.20	-11.39 peak



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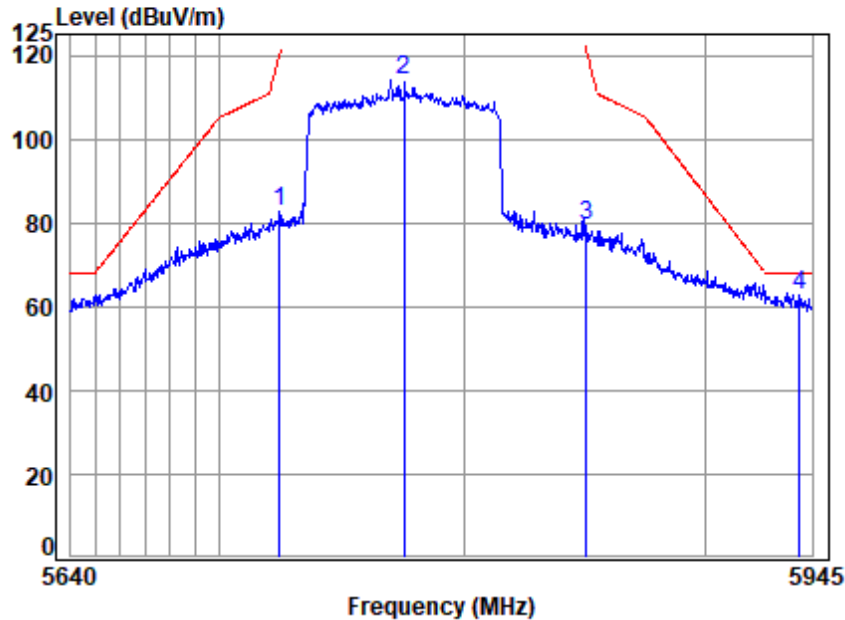
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Report No.: FYCR230200003103

Page: 399 of 759

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



Site : chamber
Condition: 3m VERTICAL
Job No : 00031AT\00032AT
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	7.98	32.51	32.21	74.34	82.62	120.12	-37.50 peak
2	5775.000	7.92	32.49	32.19	106.02	114.24	-----	----- peak
3	5850.267	7.82	32.46	32.16	71.10	79.22	121.59	-42.37 peak
4	5939.680	7.71	32.42	32.12	54.72	62.73	68.20	-5.47 peak



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Report No.: FYCR230200003103

Page: 400 of 759

7.12 Frequency Stability

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

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

7.12.1 E.U.T. Operation

Operating Environment:

Temperature: 22.9 °C Humidity: 49.9 % RH Atmospheric Pressure: 1020 mbar

7.12.2 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);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	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), 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) final test modes are considering the modulation and worse data rates. Only the data of worst case is



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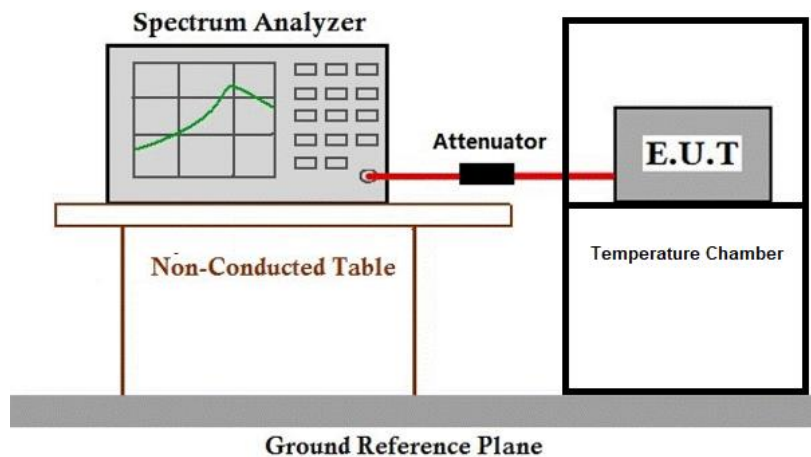
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Report No.: FYCR230200003103

Page: 401 of 759

		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.

7.12.3 Test Setup Diagram



7.12.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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Report No.: FYCR230200003103

Page: 402 of 759

8 Test Setup Photo

Refer to Appendix - Test Setup Photo for FYCR2302000031AT

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for FYCR2302000031AT



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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	MIMO	5180	/	/	1.396	1.452	96.14	0.17	0.07
		5200	/	/	1.397	1.453	96.15	0.17	0.03
		5240	/	/	1.396	1.453	96.08	0.17	0.03
		5260	/	/	1.396	1.453	96.08	0.17	0.03
		5300	/	/	5.803	8.146	71.24	1.47	18.05
		5320	/	/	1.396	1.453	96.08	0.17	0.03
		5500	/	/	1.396	1.453	96.08	0.17	0.03
		5580	/	/	1.397	1.453	96.15	0.17	0.03
		5700	/	/	1.397	1.453	96.15	0.17	0.03
		5745	/	/	1.396	1.453	96.08	0.17	0.03
		5785	/	/	1.397	1.454	96.08	0.17	0.07
		5825	/	/	1.396	1.453	96.08	0.17	0.03
802.11n (HT20)	MIMO	5180	/	/	1.309	1.365	95.90	0.18	0.03
		5200	/	/	1.308	1.365	95.82	0.19	0.03
		5240	/	/	1.308	1.365	95.82	0.19	0.03
		5260	/	/	1.308	1.365	95.82	0.19	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	/	/	1.308	1.365	95.82	0.19	0.03
		5745	/	/	1.309	1.365	95.90	0.18	0.03
		5785	/	/	1.308	1.364	95.89	0.18	0.03
		5825	/	/	1.308	1.365	95.82	0.19	0.07
802.11n (HT40)	MIMO	5190	/	/	0.648	0.704	92.05	0.36	0.06
		5230	/	/	0.649	0.705	92.06	0.36	0.03
		5270	/	/	0.649	0.705	92.06	0.36	0.03



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

Report No.: FYCR230200003103

Page: 404 of 759

		5310	/	/	0.649	0.706	91.93	0.37	0.06
		5510	/	/	0.649	0.705	92.06	0.36	0.03
		5550	/	/	0.648	0.705	91.91	0.37	0.06
		5670	/	/	0.649	0.705	92.06	0.36	0.03
		5755	/	/	0.649	0.705	92.06	0.36	0.04
		5795	/	/	0.649	0.705	92.06	0.36	0.03
802.11ac (VHT20)	MIMO	5180	/	/	1.317	1.373	95.92	0.18	0.07
		5200	/	/	1.317	1.373	95.92	0.18	0.07
		5240	/	/	1.317	1.374	95.85	0.18	0.03
		5260	/	/	1.317	1.373	95.92	0.18	0.03
		5300	/	/	1.316	1.373	95.85	0.18	0.03
		5320	/	/	1.317	1.373	95.92	0.18	0.03
		5500	/	/	1.316	1.372	95.92	0.18	0.00
		5580	/	/	1.316	1.373	95.85	0.18	0.03
		5700	/	/	1.317	1.373	95.92	0.18	0.03
		5745	/	/	1.317	1.373	95.92	0.18	0.07
		5785	/	/	1.317	1.373	95.92	0.18	0.03
		5825	/	/	1.316	1.373	95.85	0.18	0.03
802.11ac (VHT40)	MIMO	5190	/	/	0.657	0.713	92.15	0.36	0.00
		5230	/	/	0.657	0.713	92.15	0.36	0.04
		5270	/	/	0.657	0.713	92.15	0.36	0.06
		5310	/	/	0.657	0.713	92.15	0.36	0.06
		5510	/	/	0.657	0.714	92.02	0.36	0.07
		5550	/	/	0.657	0.713	92.15	0.36	0.00
		5670	/	/	0.201	0.257	78.21	1.07	0.08
		5755	/	/	0.657	0.713	92.15	0.36	0.03
		5795	/	/	0.656	0.712	92.13	0.36	0.03
802.11ac (VHT80)	MIMO	5210	/	/	0.324	0.381	85.04	0.70	0.08
		5290	/	/	0.324	0.381	85.04	0.70	0.06
		5530	/	/	0.325	0.380	85.53	0.68	0.04
		5610	/	/	0.325	0.381	85.30	0.69	0.06
		5775	/	/	0.325	0.381	85.30	0.69	0.06
802.11ac (VHT160)	MIMO	5570	/	/	0.185	0.241	76.76	1.15	0.03
		5250	/	/	0.185	0.241	76.76	1.15	0.08
802.11ax (HEW20)	MIMO	5180	RU242	Left	1.028	1.084	94.83	0.23	0.03
		5200	RU242	Left	1.028	1.085	94.75	0.23	0.03
		5240	RU242	Left	1.027	1.083	94.83	0.23	0.04
		5260	RU242	Left	1.027	1.084	94.74	0.23	0.06
		5300	RU242	Left	0.313	0.369	84.82	0.71	0.13



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

Report No.: FYCR230200003103

Page: 405 of 759

		5320	RU242	Left	1.027	1.083	94.83	0.23	0.03
		5500	RU242	Left	0.317	0.373	84.99	0.71	0.07
		5580	RU242	Left	0.317	0.373	84.99	0.71	0.10
		5700	RU242	Left	0.317	0.373	84.99	0.71	0.07
		5745	RU242	Left	0.312	0.369	84.55	0.73	0.07
		5785	RU242	Left	1.980	2.036	97.25	0.12	0.03
		5825	RU242	Left	1.979	2.035	97.25	0.12	0.04
802.11ax (HEW40)	MIMO	5190	RU484	Left	0.547	0.604	90.56	0.43	0.07
		5230	RU484	Left	0.548	0.604	90.73	0.42	0.06
		5270	RU484	Left	0.548	0.605	90.58	0.43	0.03
		5310	RU484	Left	0.548	0.604	90.73	0.42	0.07
		5510	RU484	Left	0.194	0.251	77.29	1.12	0.16
		5550	RU484	Left	0.194	0.251	77.29	1.12	0.08
		5670	RU484	Left	0.194	0.251	77.29	1.12	0.11
		5755	RU484	Left	0.313	0.369	84.82	0.71	0.07
		5795	RU484	Left	0.313	0.369	84.82	0.71	0.10
802.11ax (HEW80)	MIMO	5210	RU996	Left	0.298	0.354	84.18	0.75	0.03
		5290	RU996	Left	0.298	0.354	84.18	0.75	0.07
		5530	RU996	Left	0.298	0.354	84.18	0.75	0.08
		5610	RU996	Left	0.297	0.353	84.14	0.75	0.08
		5775	RU996	Left	0.297	0.354	83.90	0.76	0.07
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	0.298	0.354	84.18	0.75	0.07
		5250	2xRU996	Left	0.298	0.354	84.18	0.75	0.07



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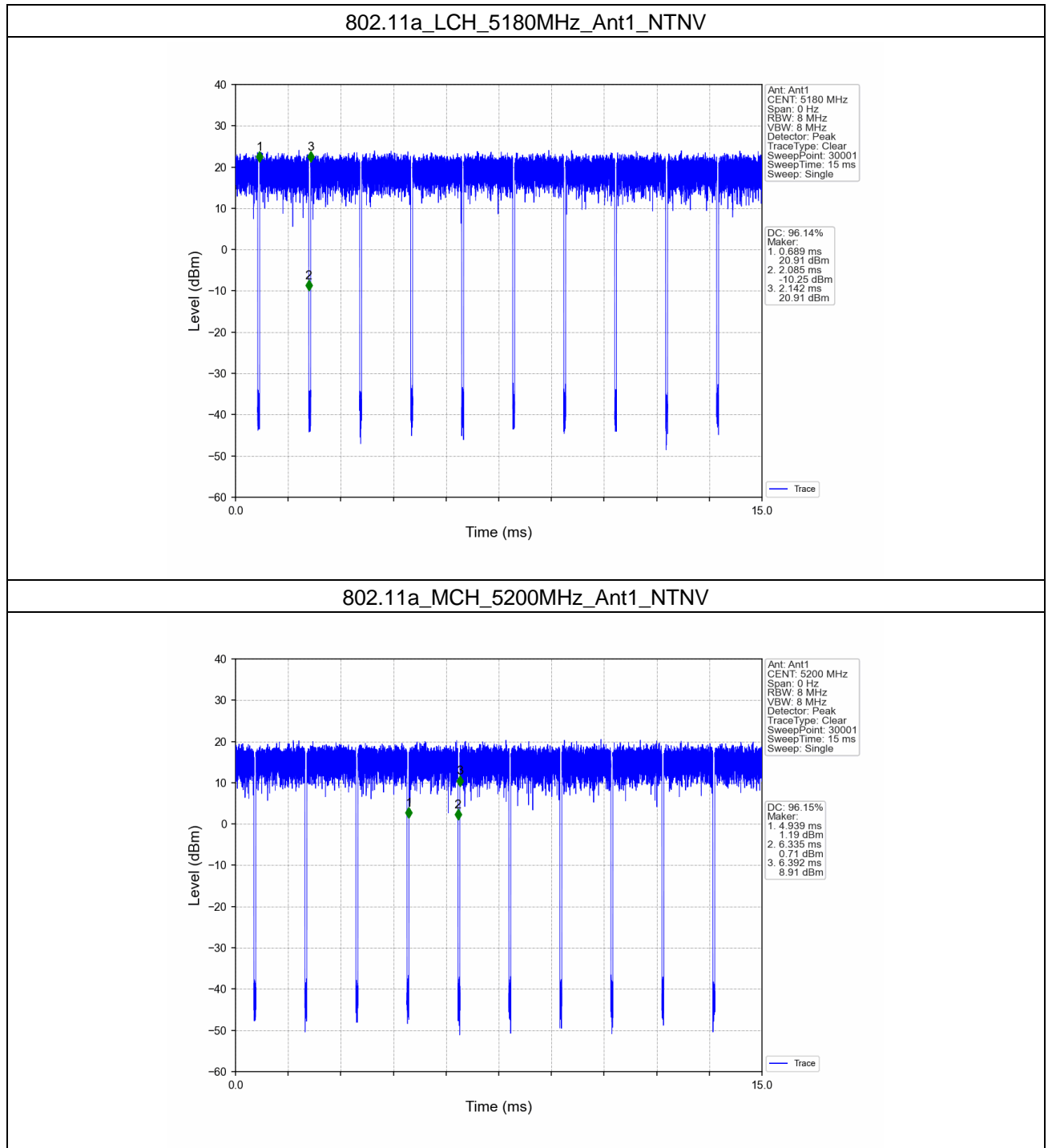
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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR230200003103

Page: 406 of 759

1.1.2 Test Graph



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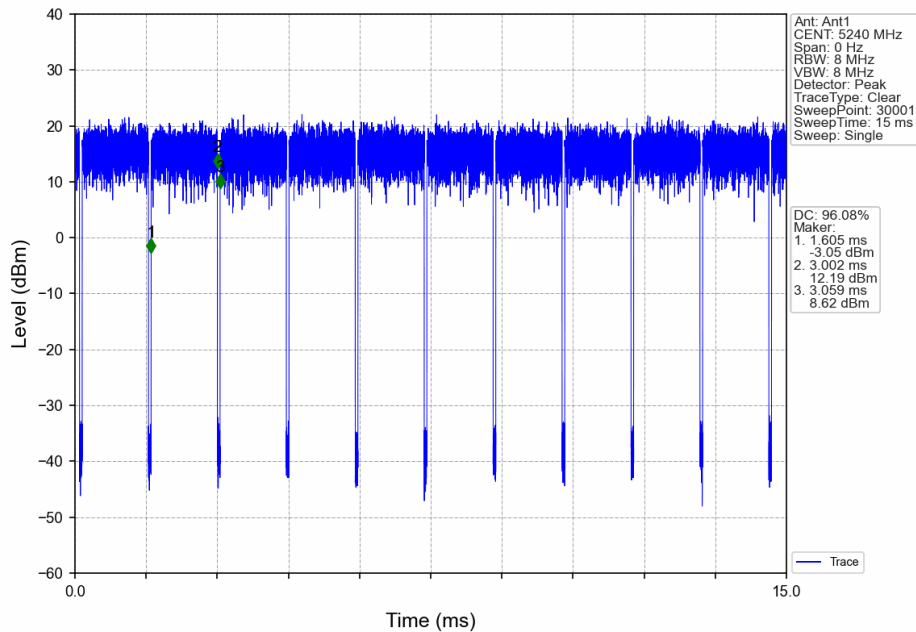
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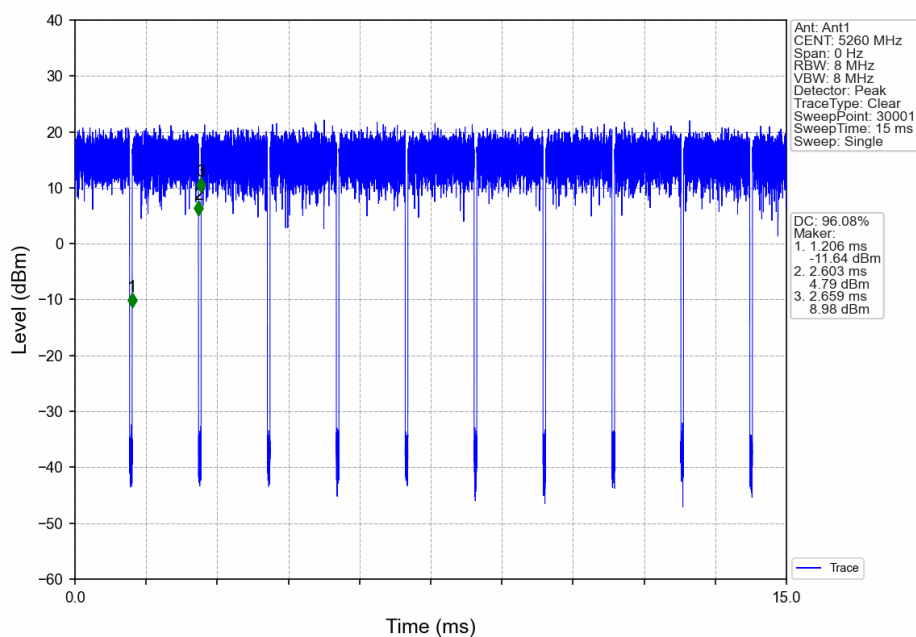
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Page: 407 of 759

802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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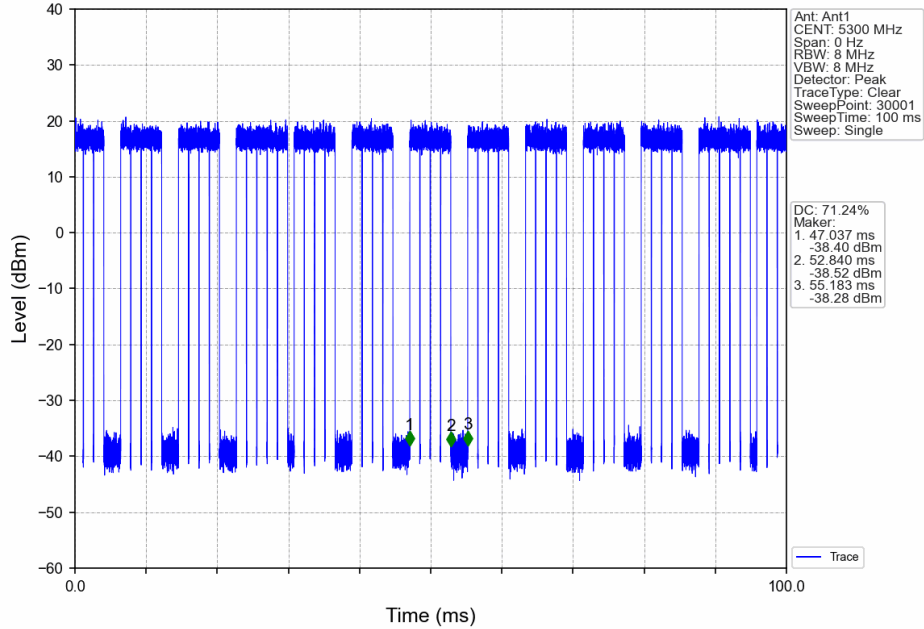
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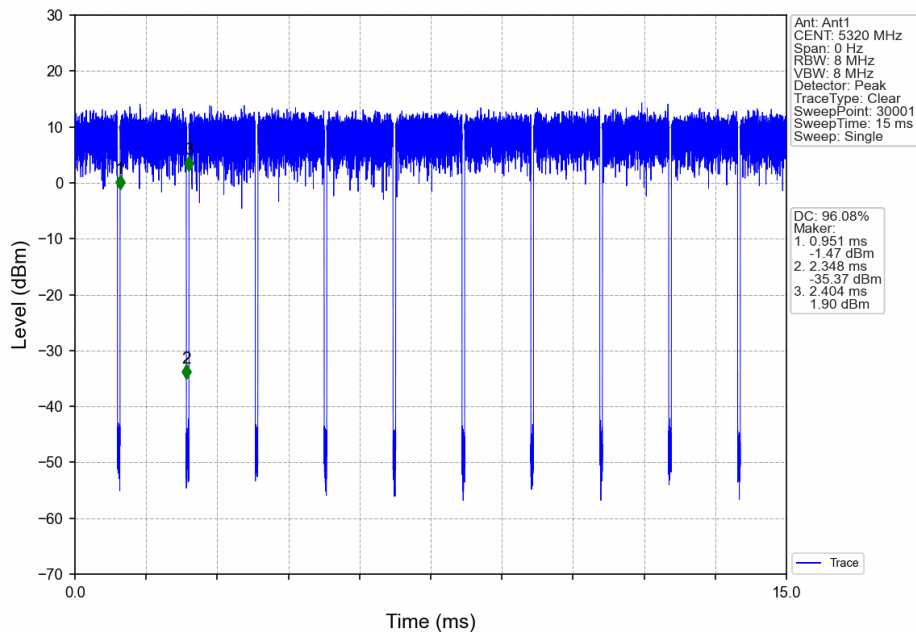
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Page: 408 of 759

802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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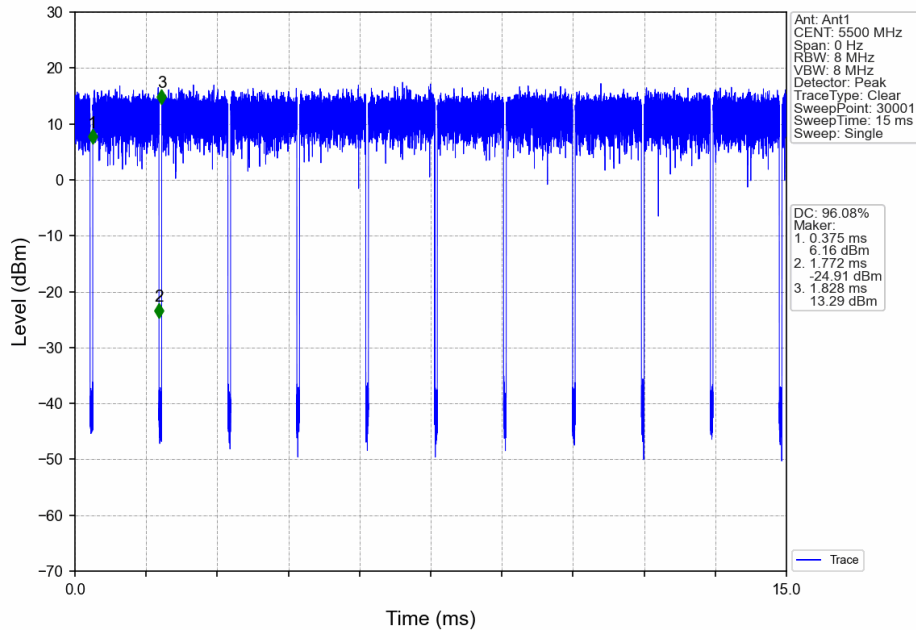
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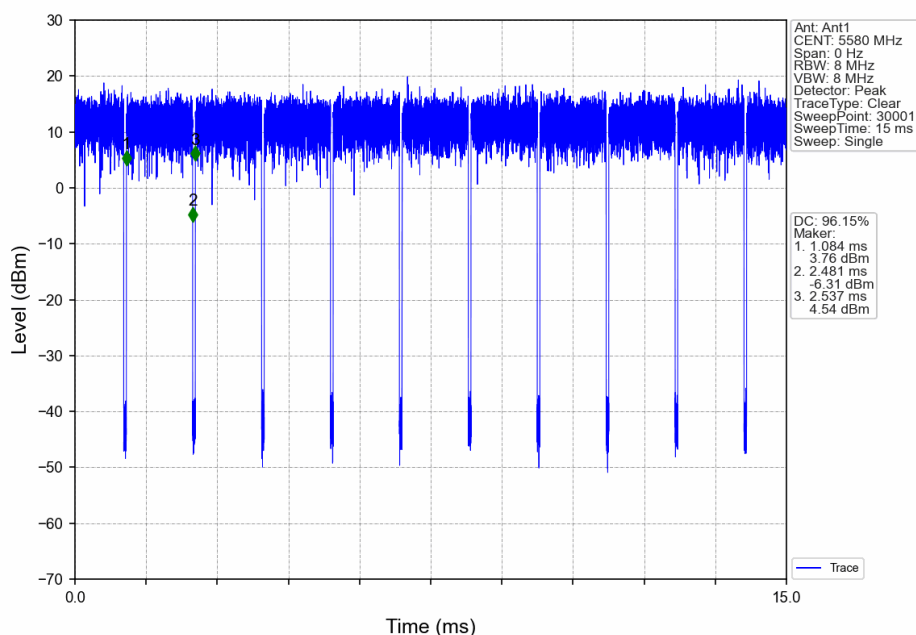
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Page: 409 of 759

802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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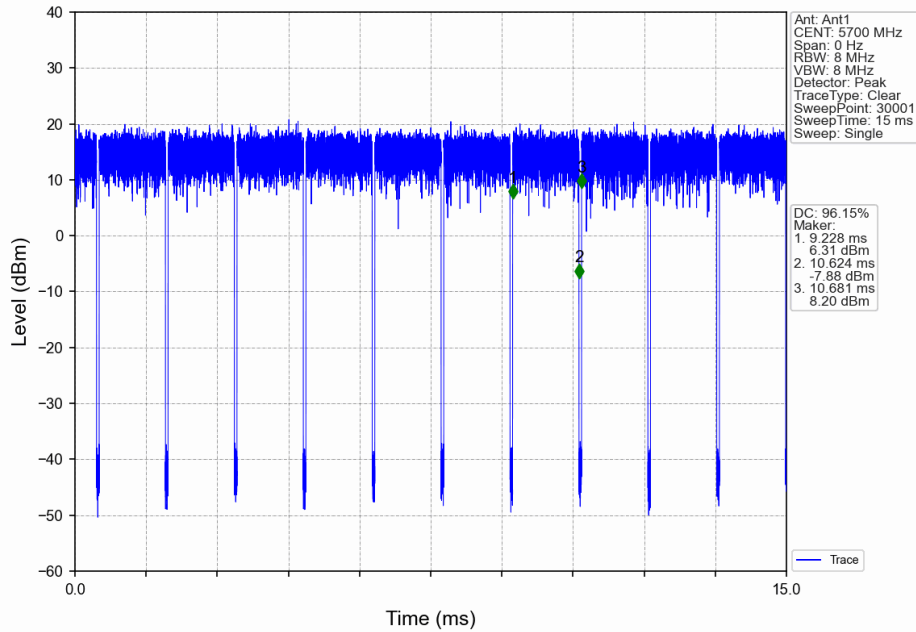
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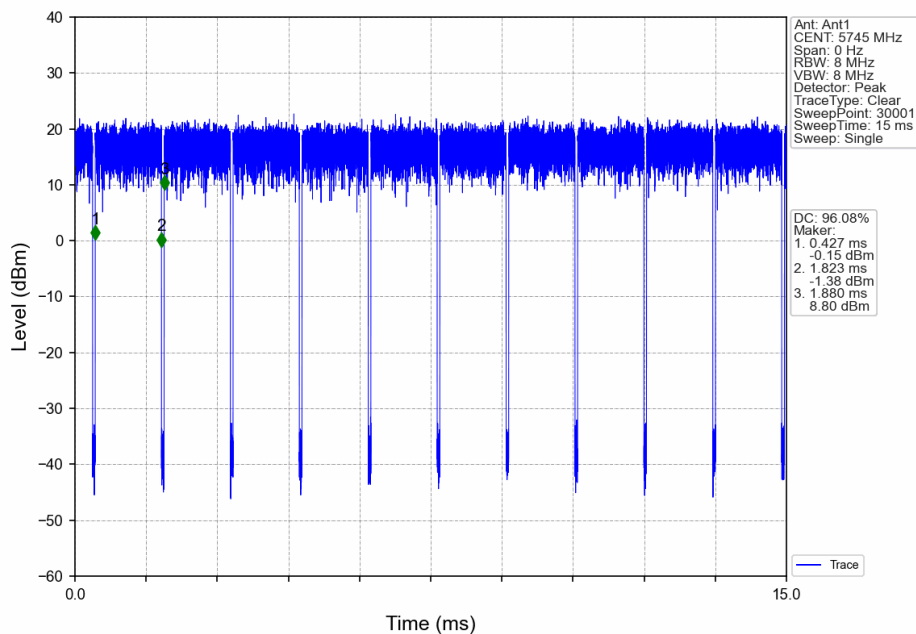
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Page: 410 of 759

802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



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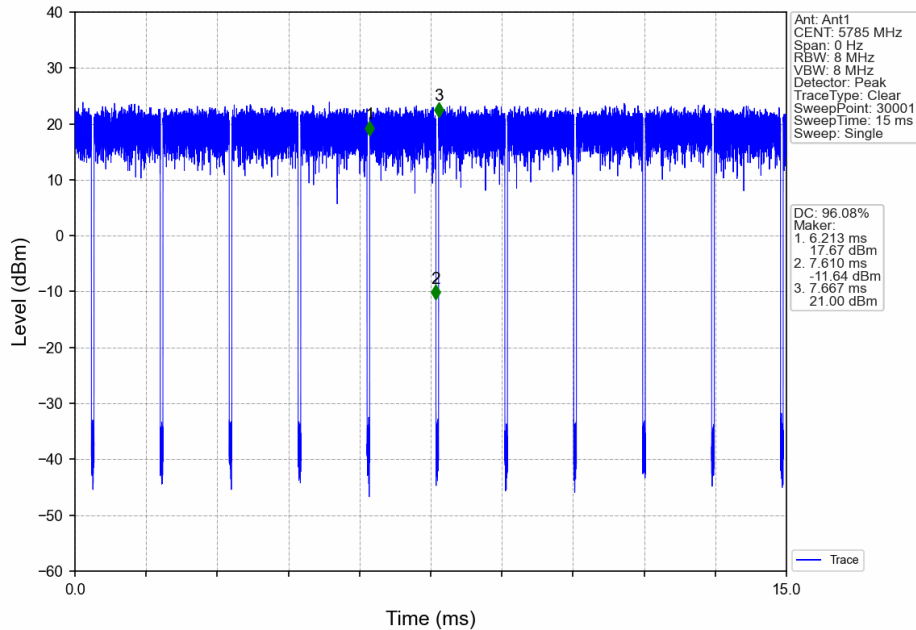
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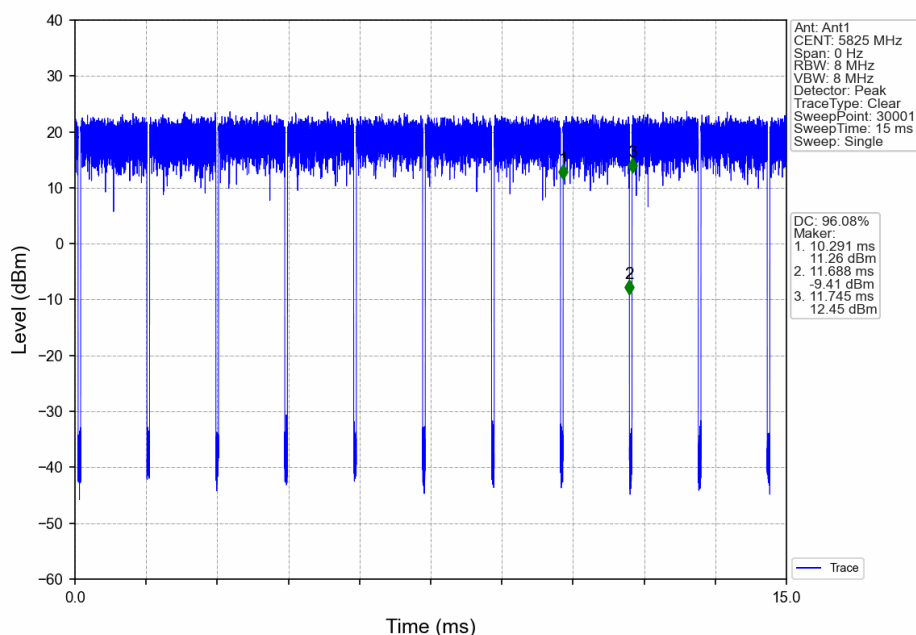
Report No.: FYCR230200003103

Page: 411 of 759

802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



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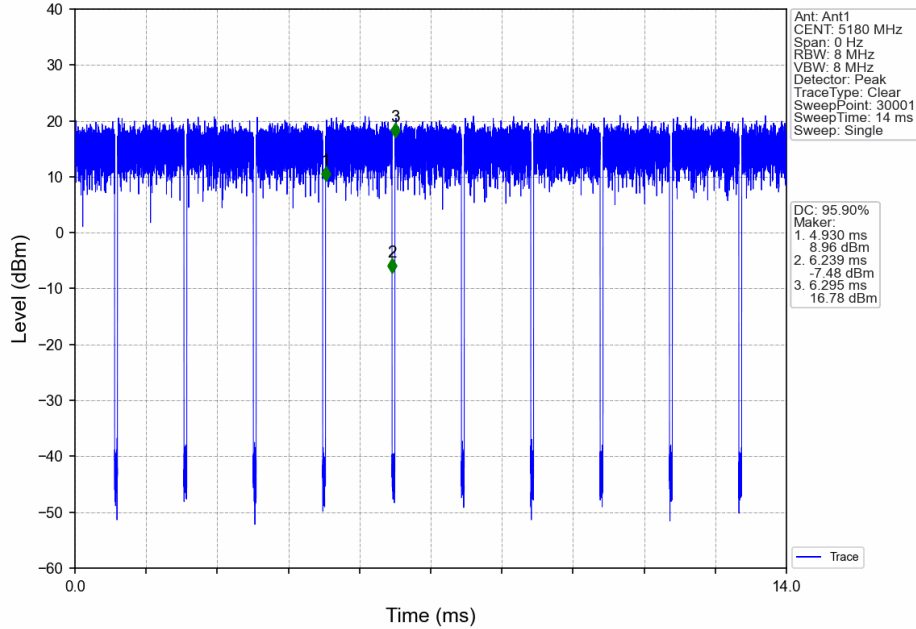
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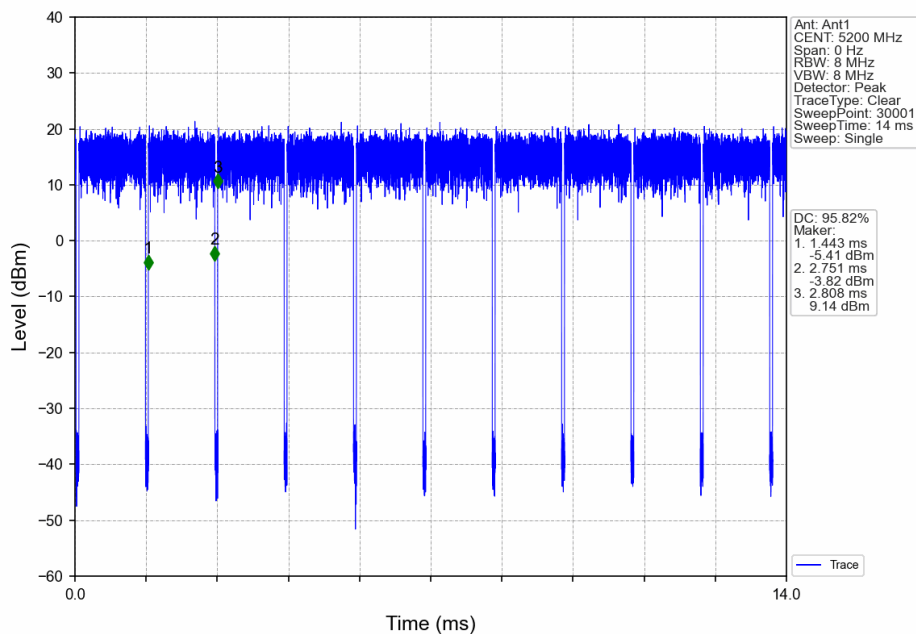
Report No.: FYCR230200003103

Page: 412 of 759

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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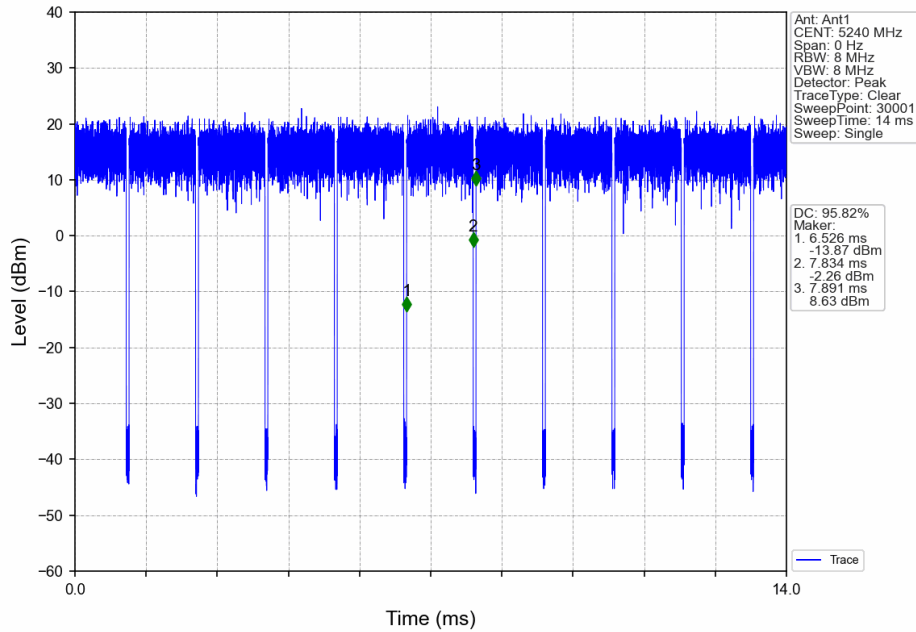
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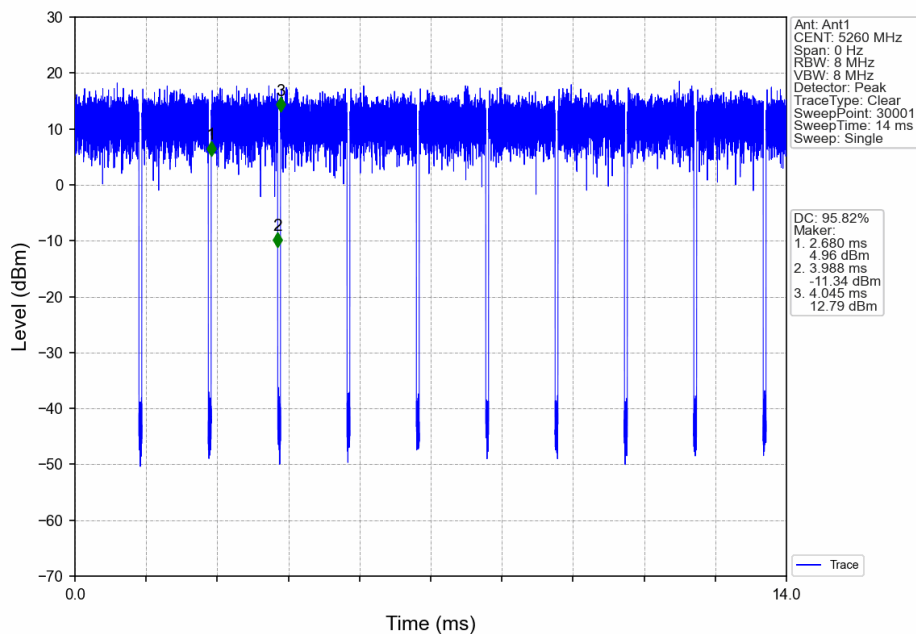
Report No.: FYCR230200003103

Page: 413 of 759

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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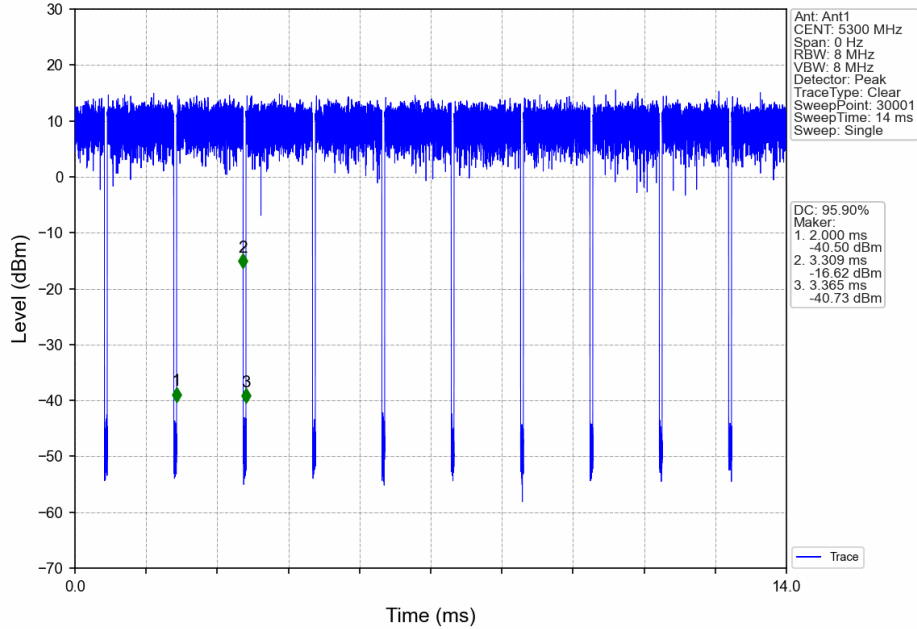
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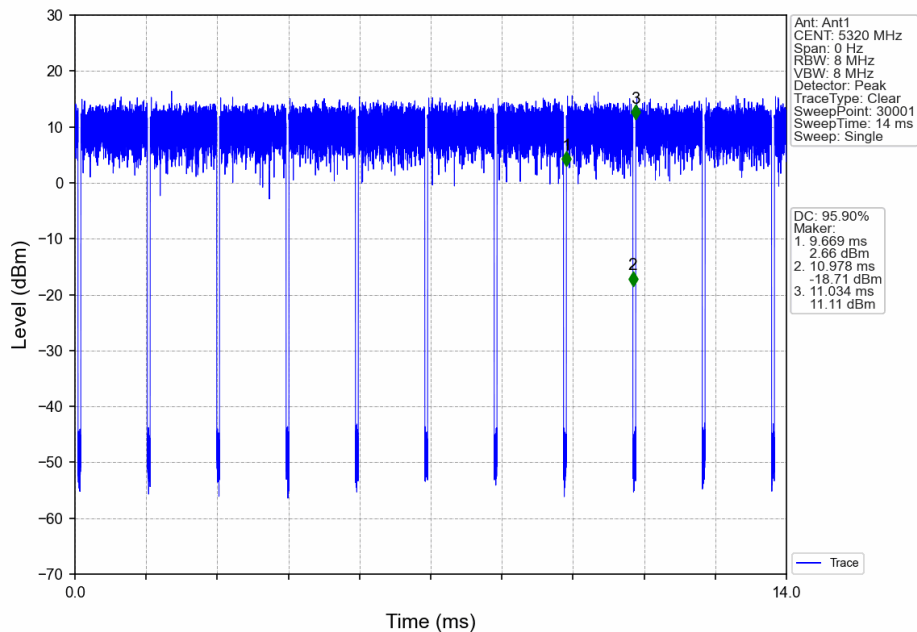
Report No.: FYCR230200003103

Page: 414 of 759

802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



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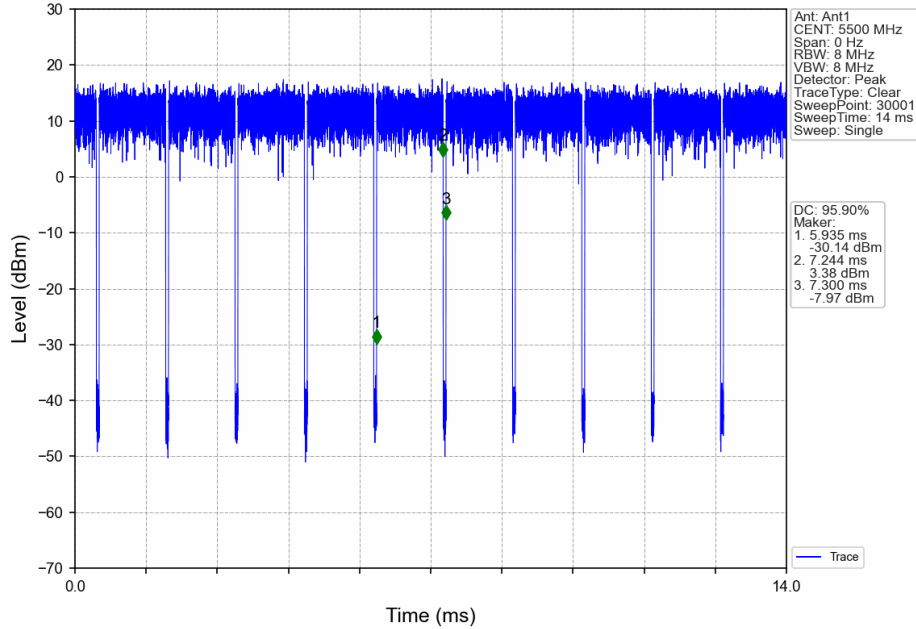
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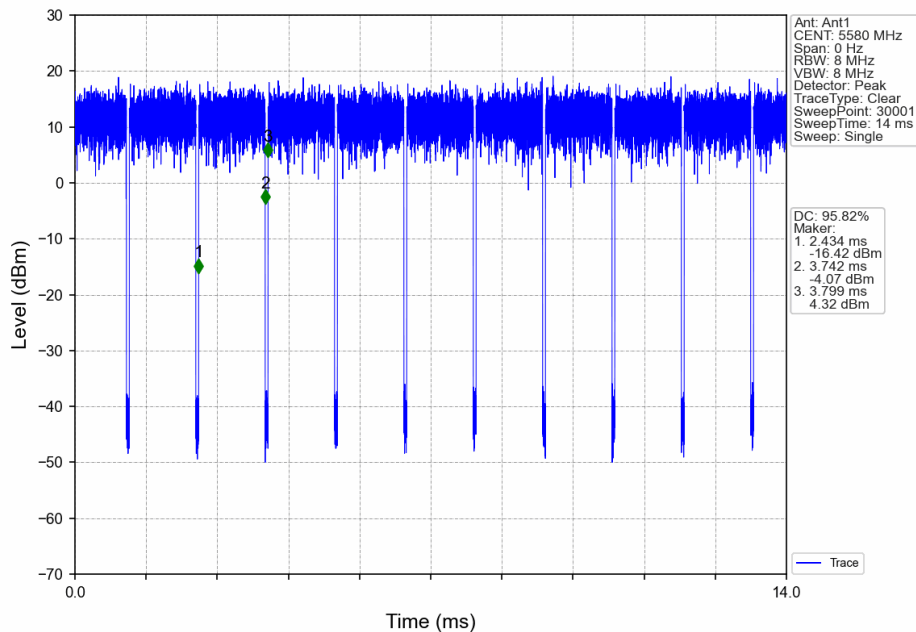
Report No.: FYCR230200003103

Page: 415 of 759

802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



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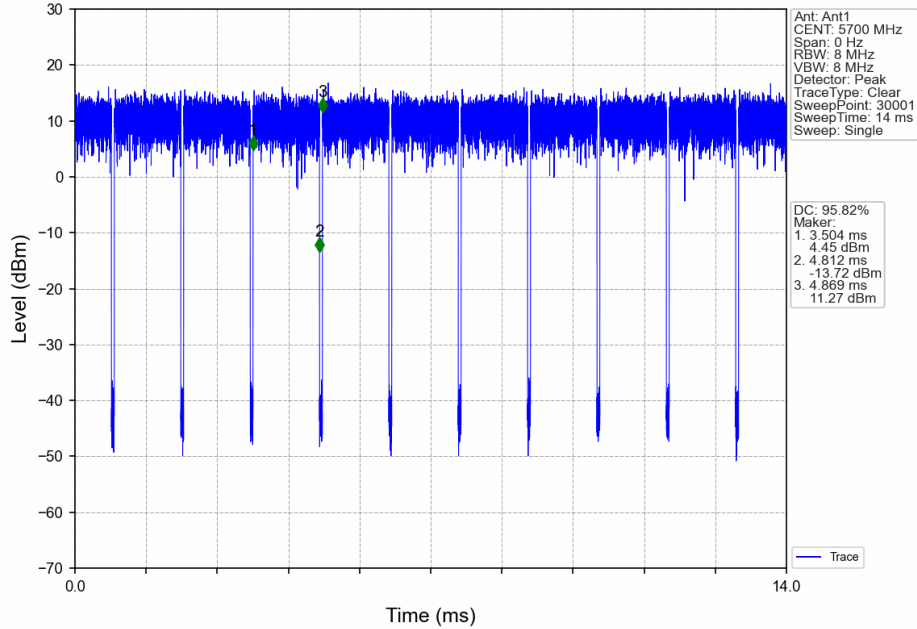
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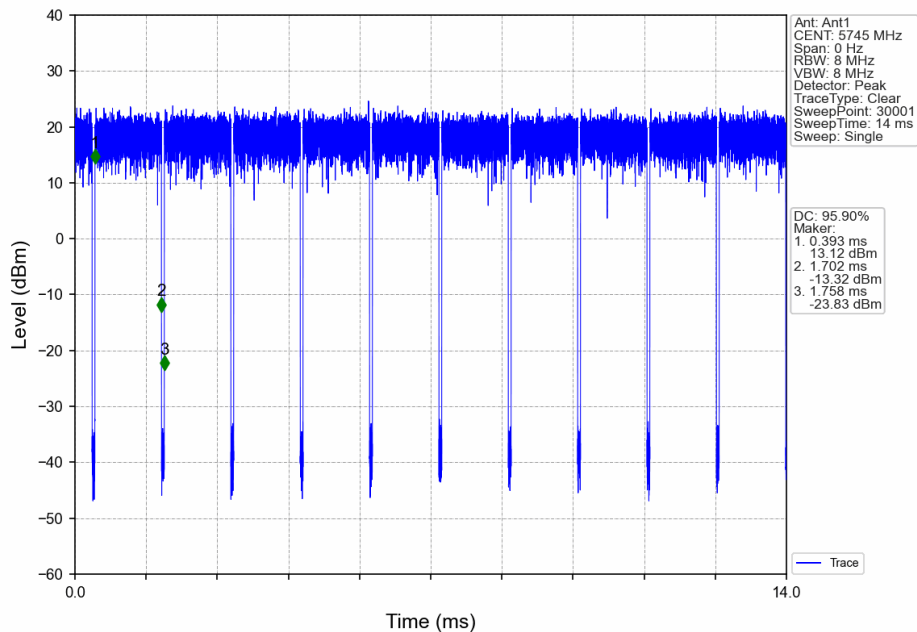
Report No.: FYCR230200003103

Page: 416 of 759

802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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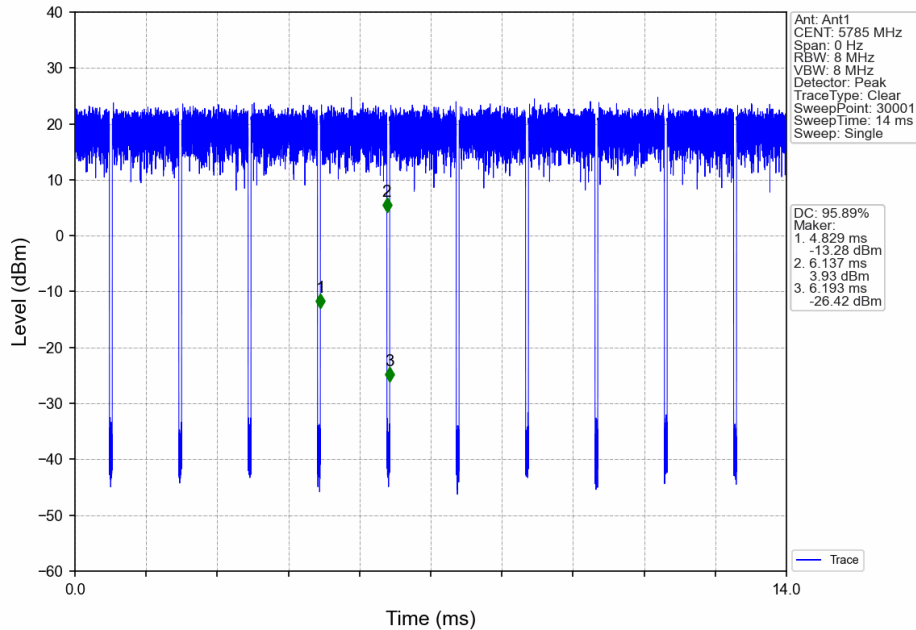
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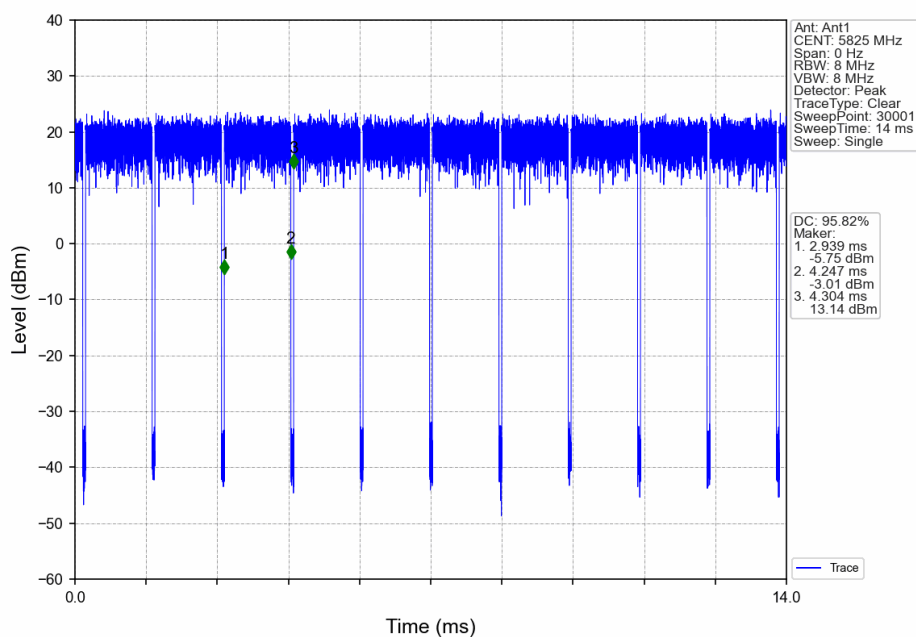
Report No.: FYCR230200003103

Page: 417 of 759

802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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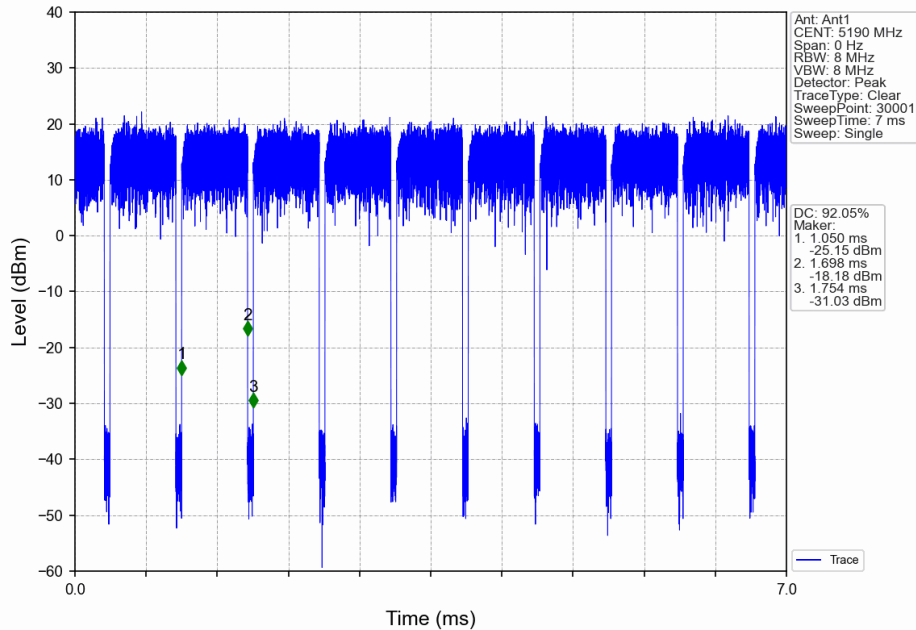
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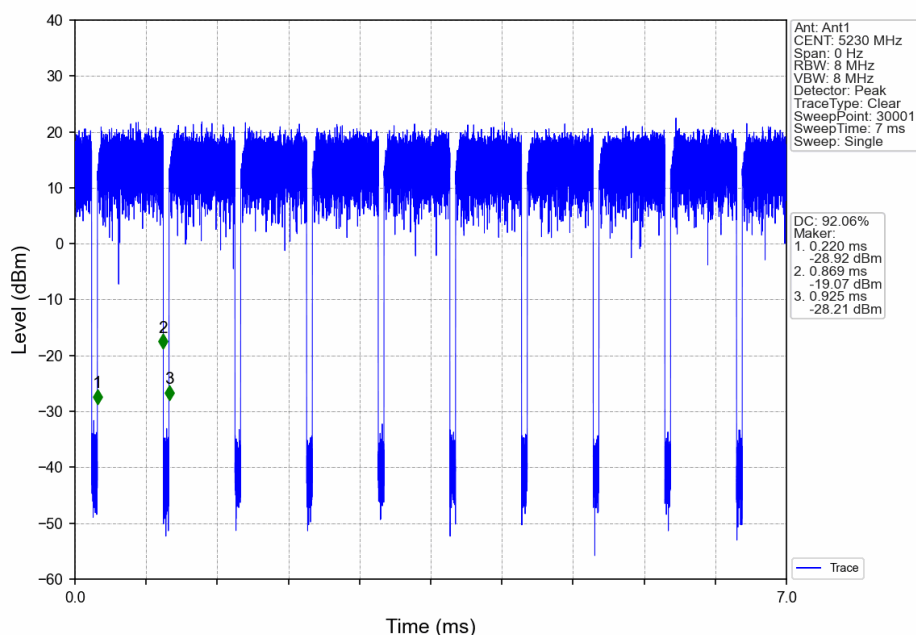
Report No.: FYCR230200003103

Page: 418 of 759

802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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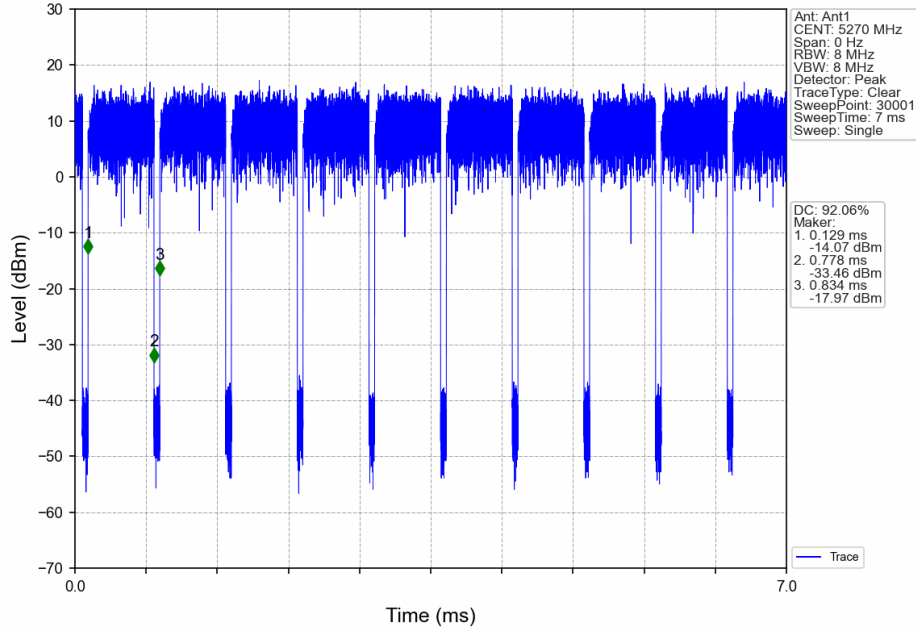
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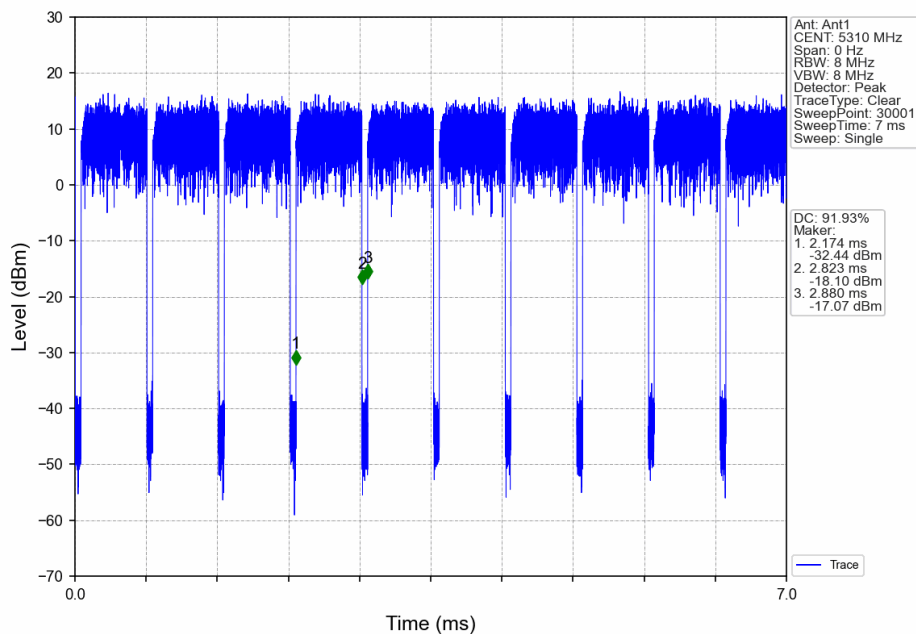
Report No.: FYCR230200003103

Page: 419 of 759

802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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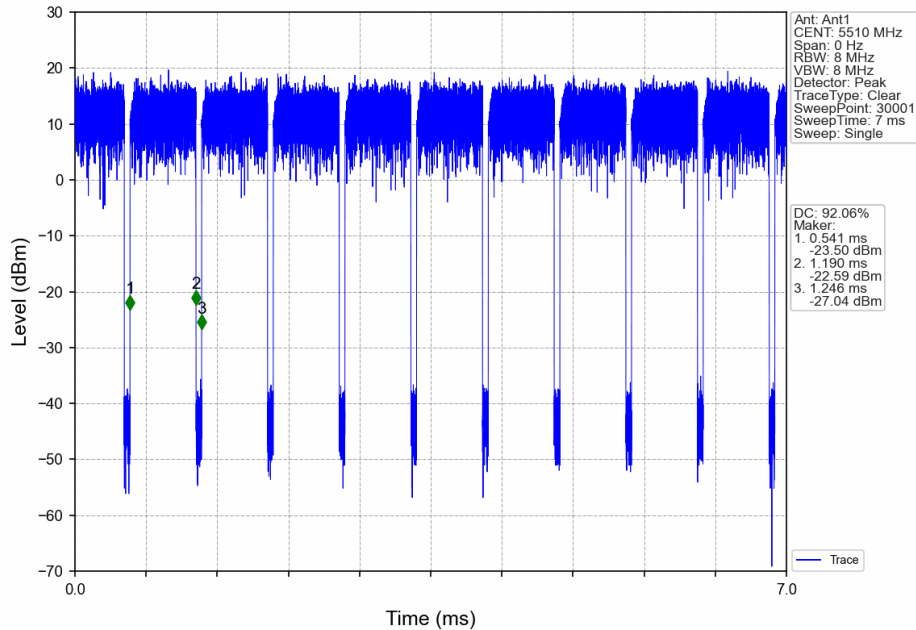
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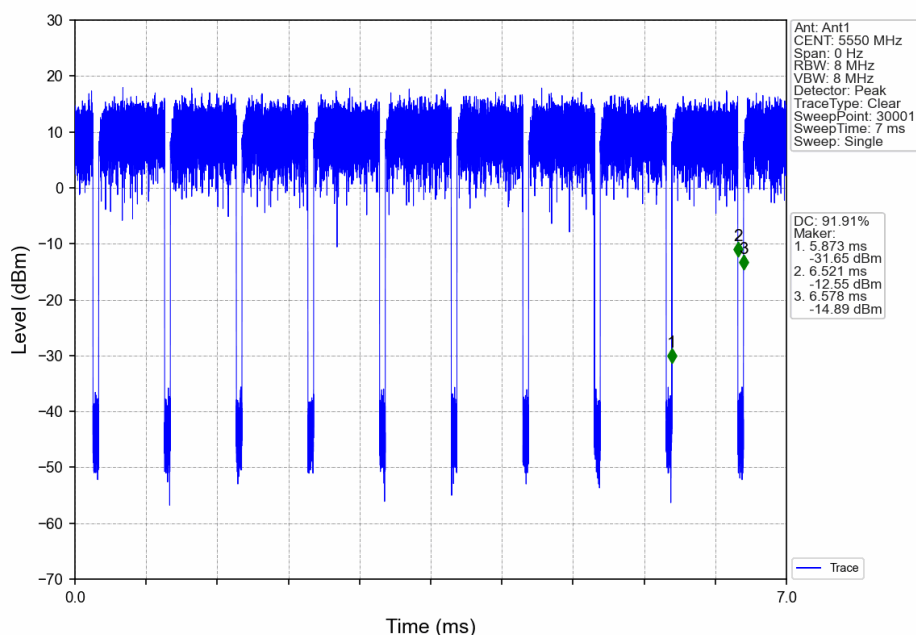
Report No.: FYCR230200003103

Page: 420 of 759

802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



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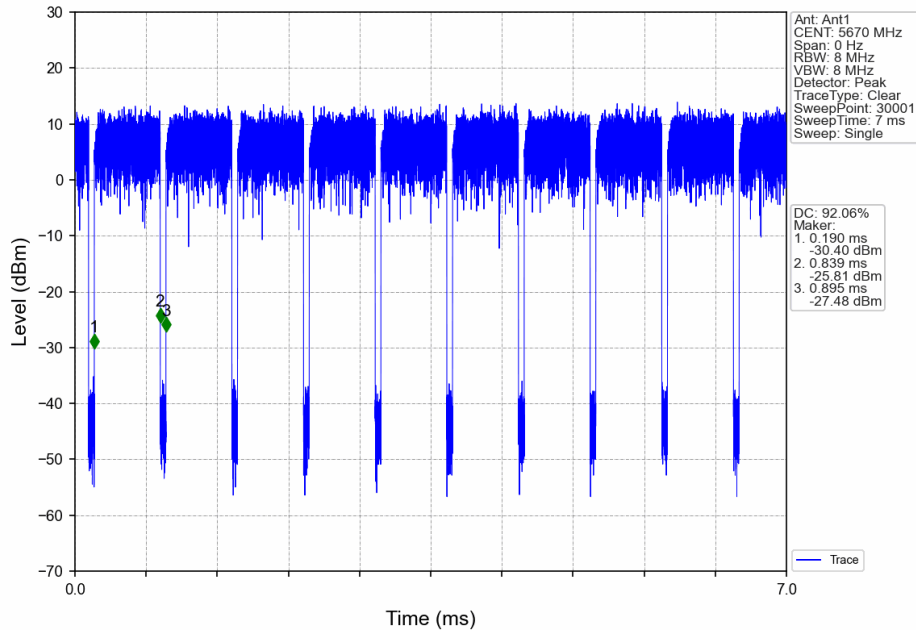
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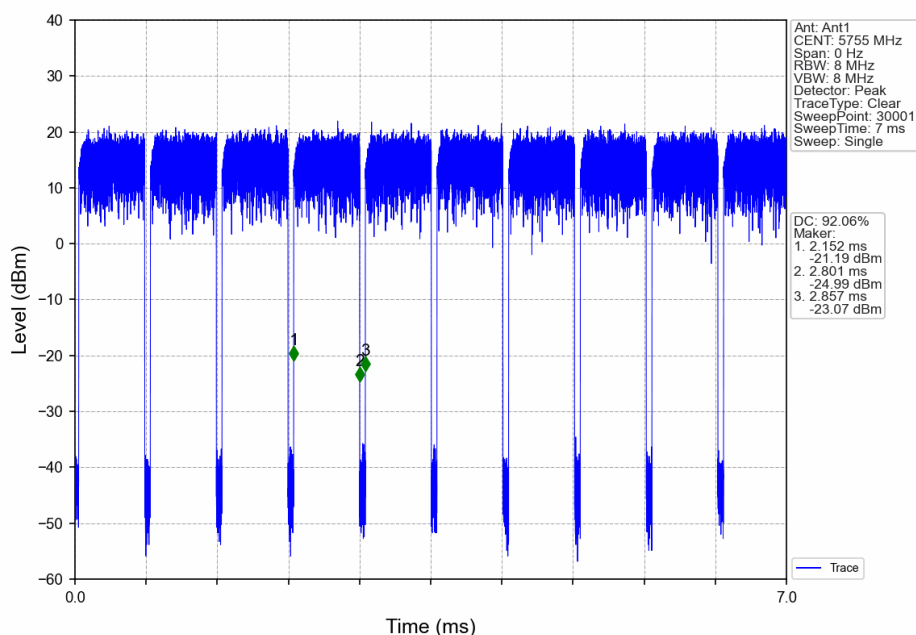
Report No.: FYCR230200003103

Page: 421 of 759

802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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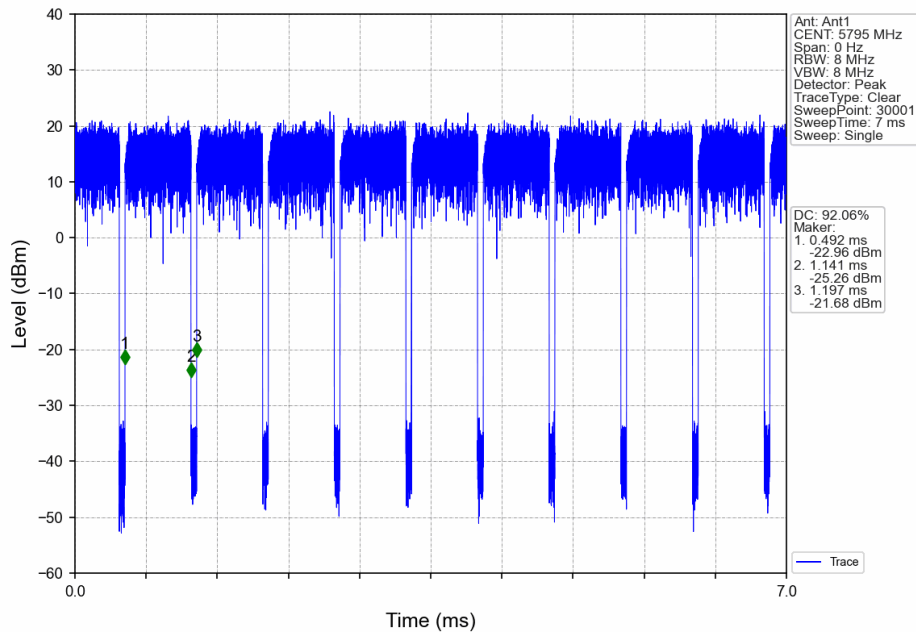
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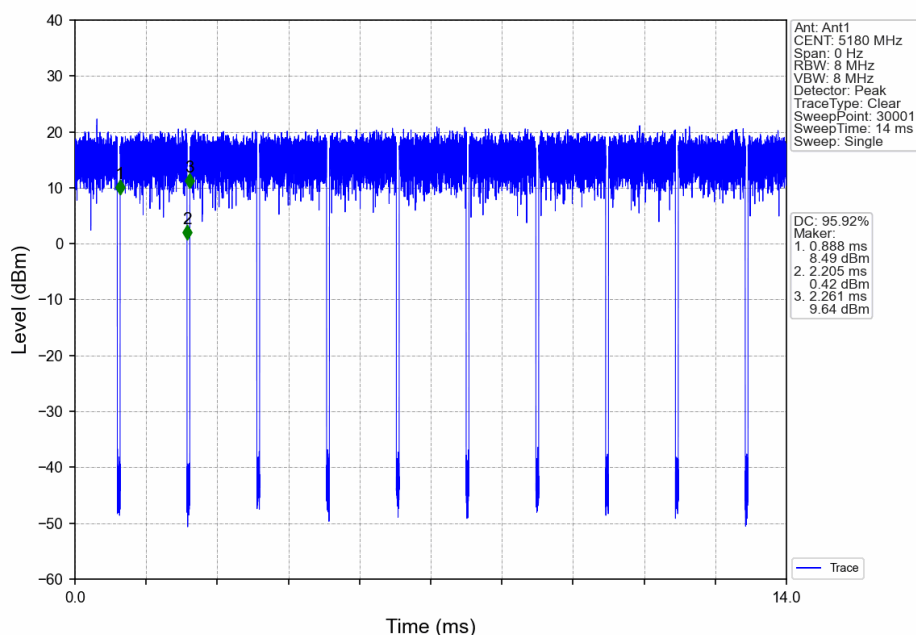
Report No.: FYCR230200003103

Page: 422 of 759

802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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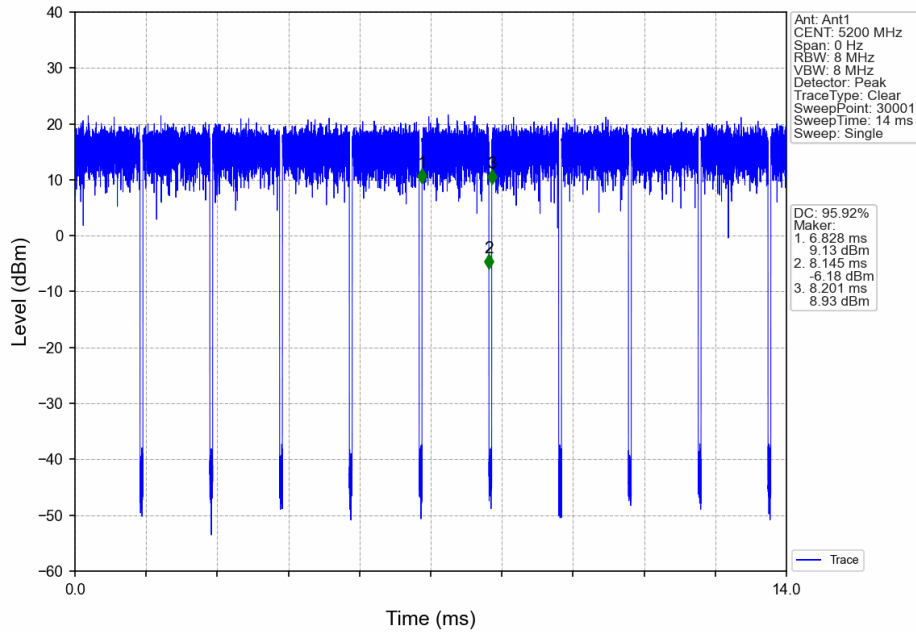
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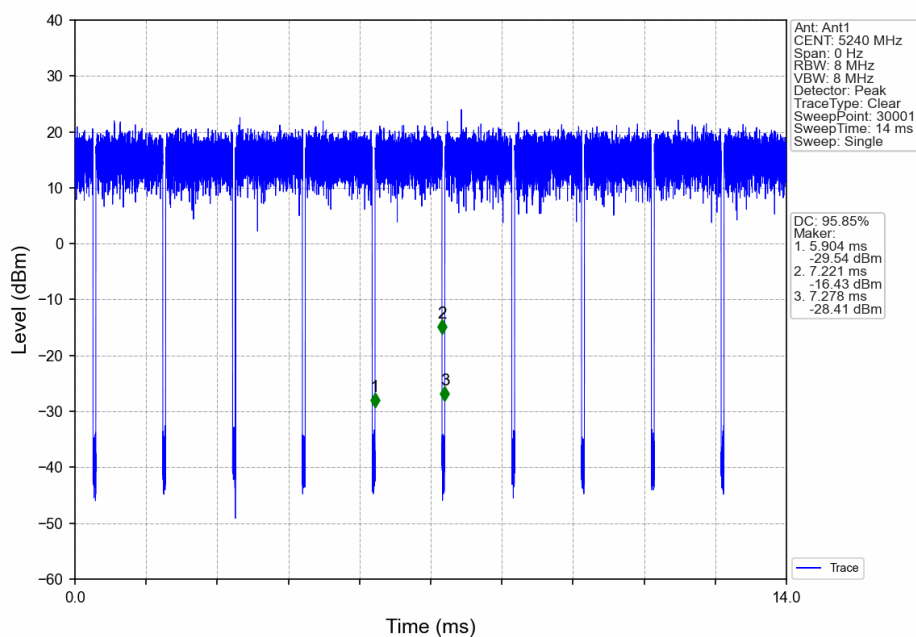
Report No.: FYCR230200003103

Page: 423 of 759

802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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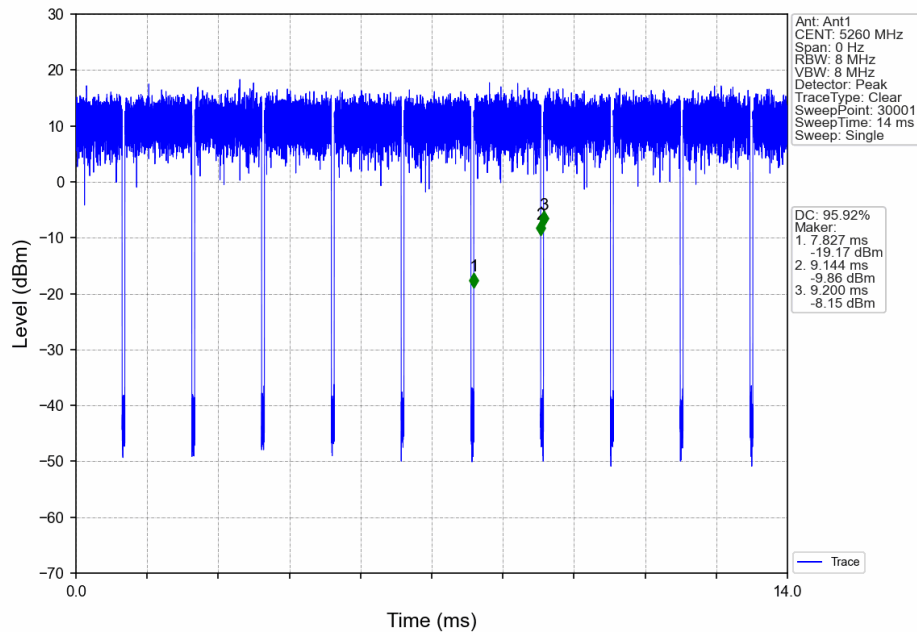
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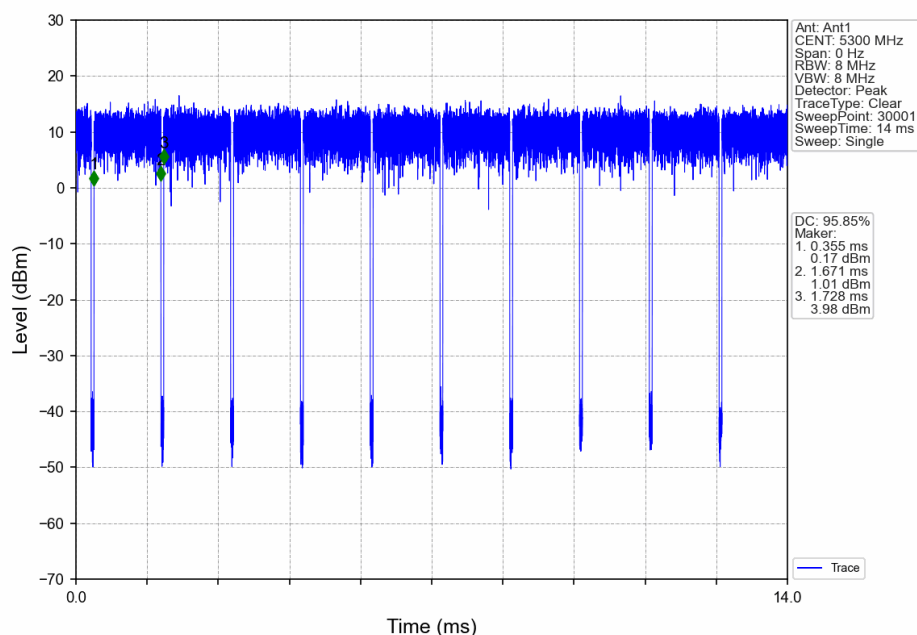
Report No.: FYCR230200003103

Page: 424 of 759

802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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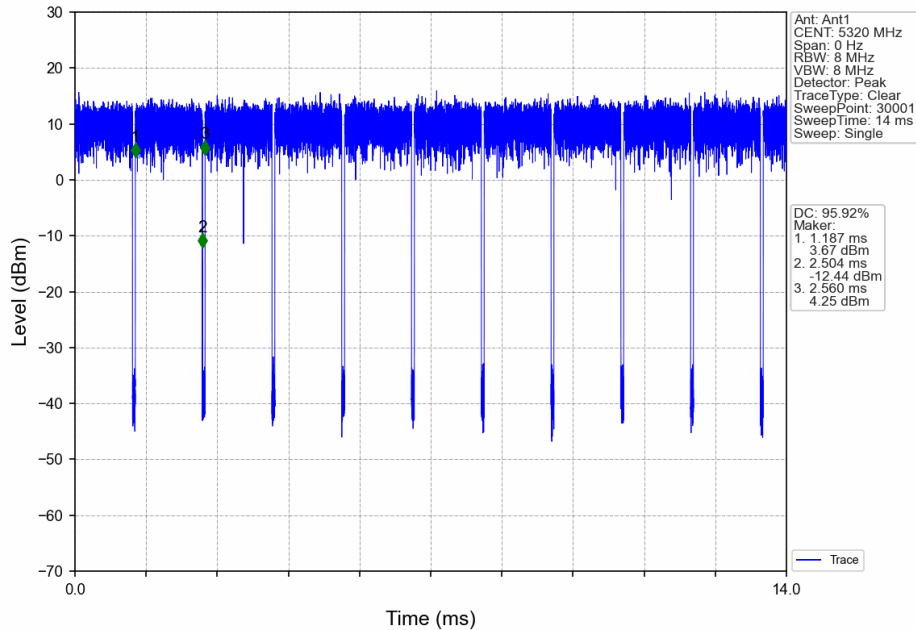
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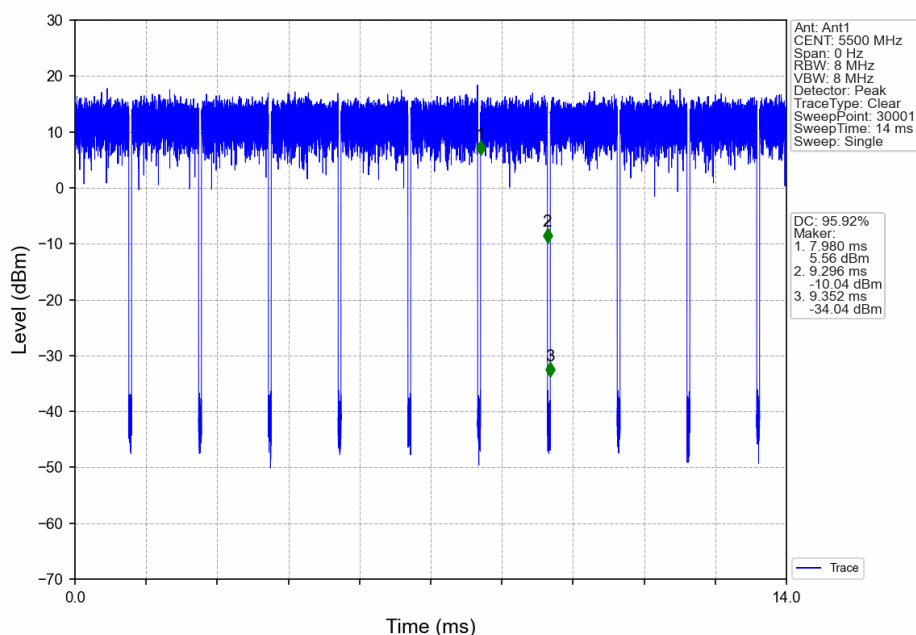
Report No.: FYCR230200003103

Page: 425 of 759

802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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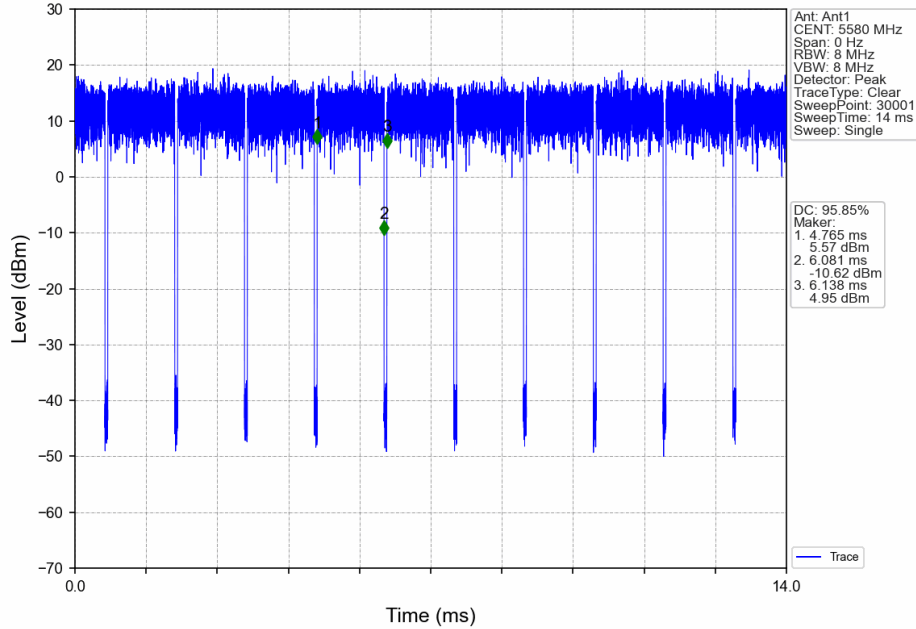
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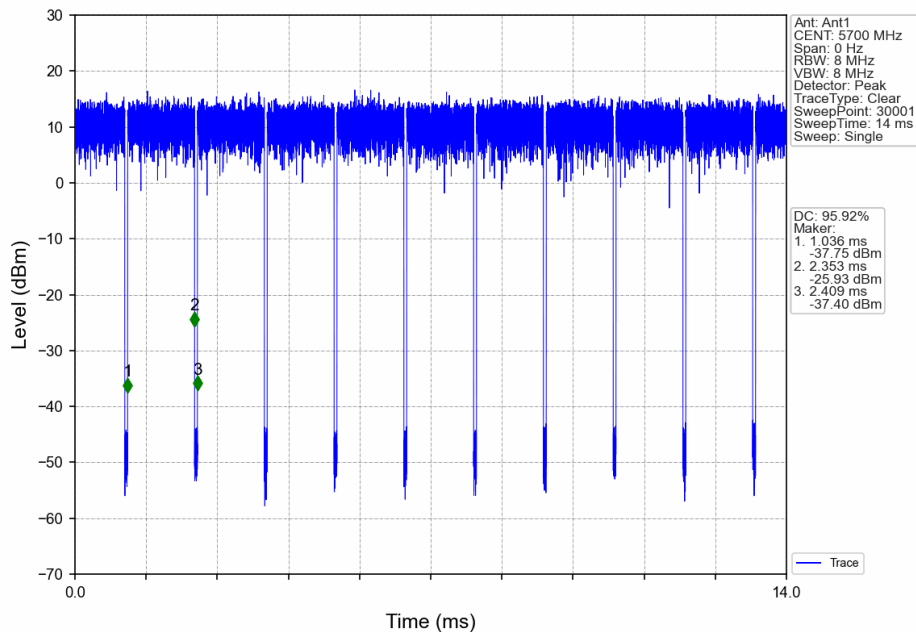
Report No.: FYCR230200003103

Page: 426 of 759

802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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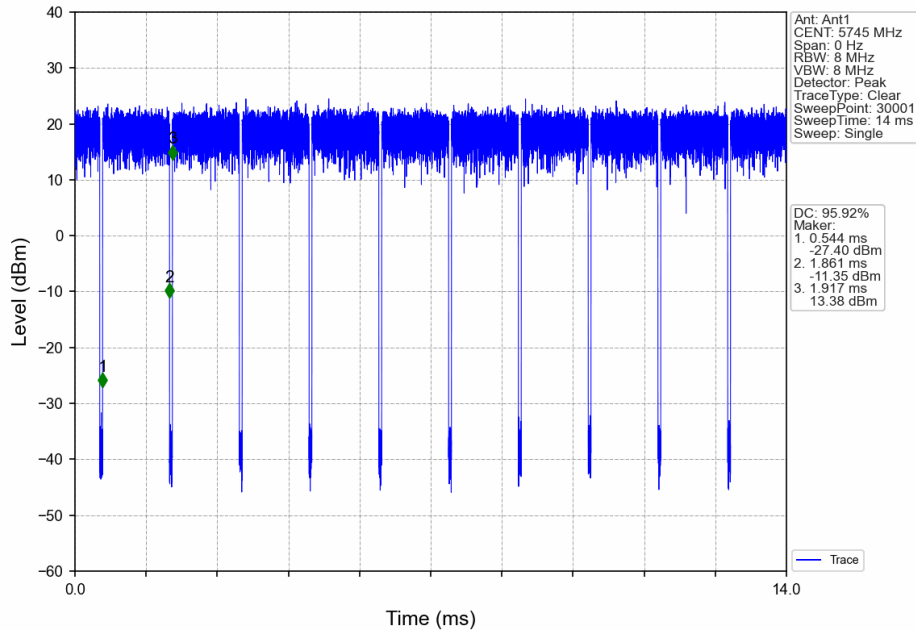
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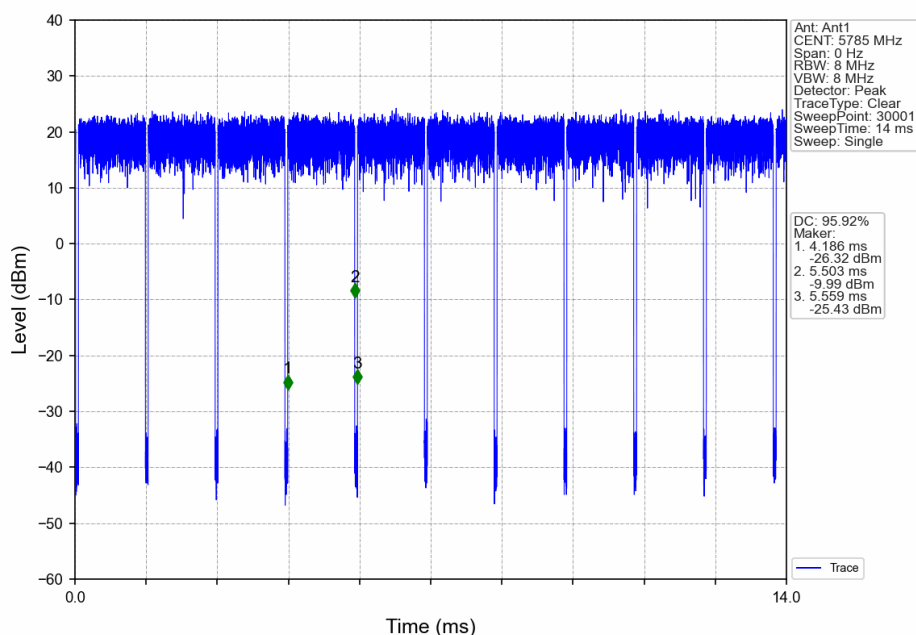
Report No.: FYCR230200003103

Page: 427 of 759

802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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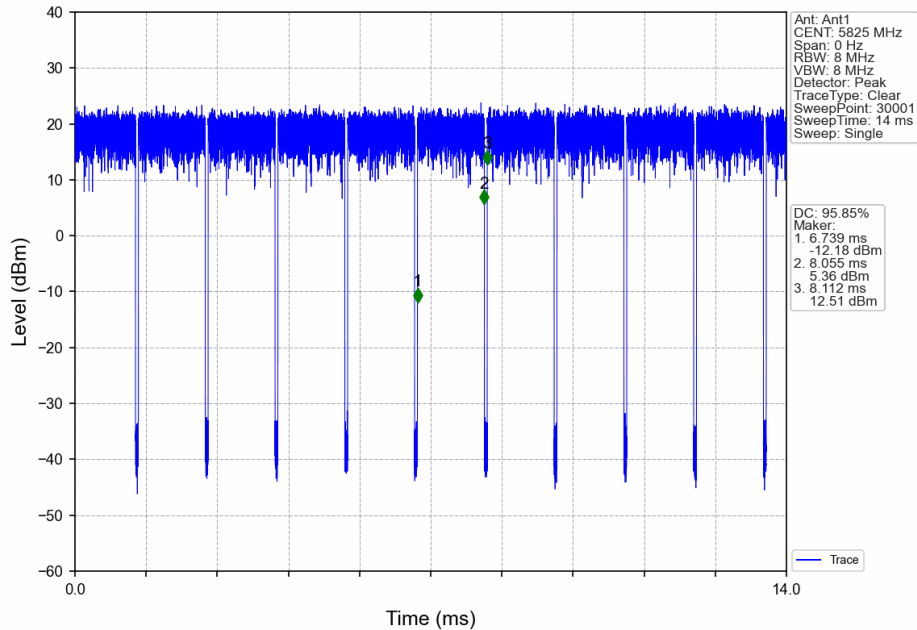
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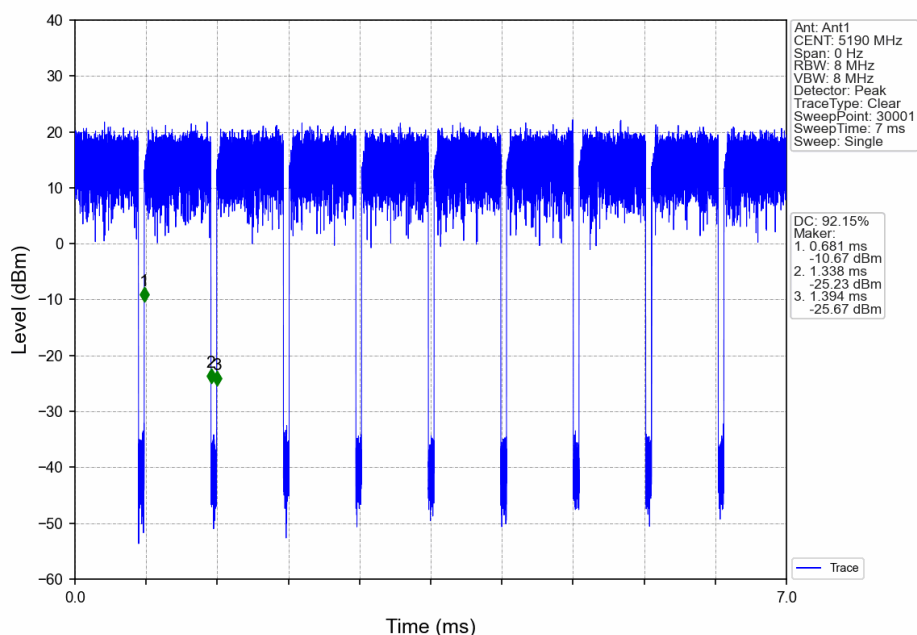
Report No.: FYCR230200003103

Page: 428 of 759

802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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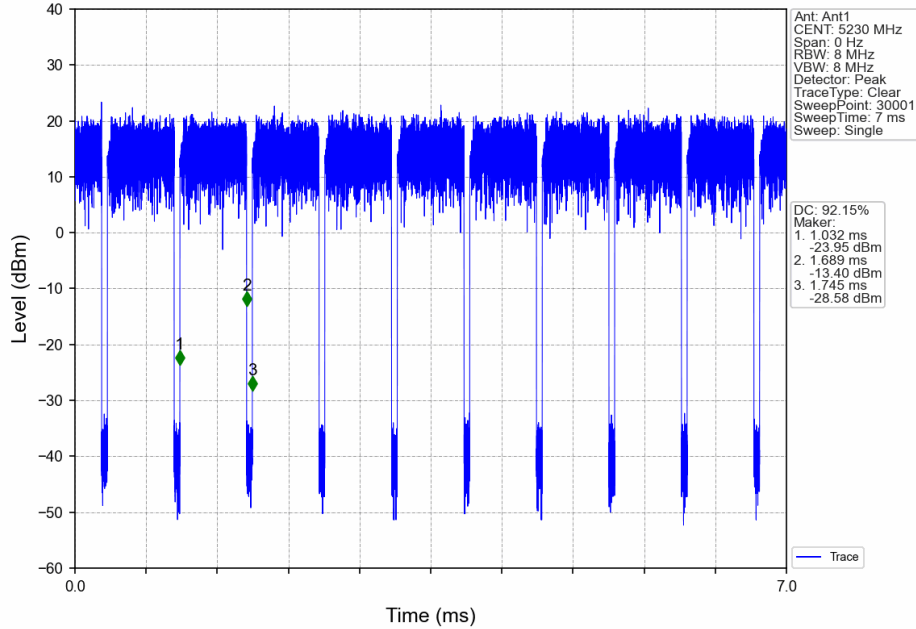
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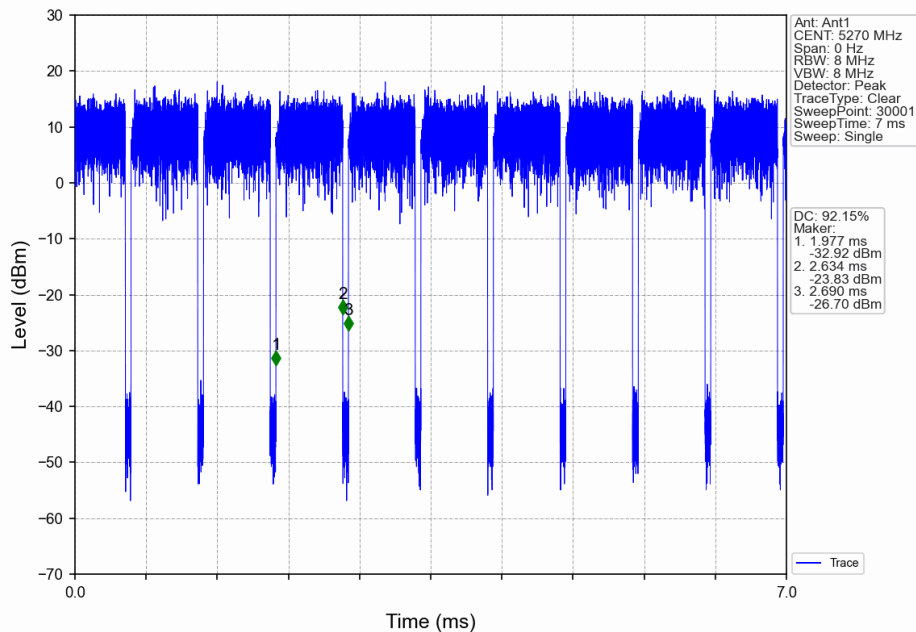
Report No.: FYCR230200003103

Page: 429 of 759

802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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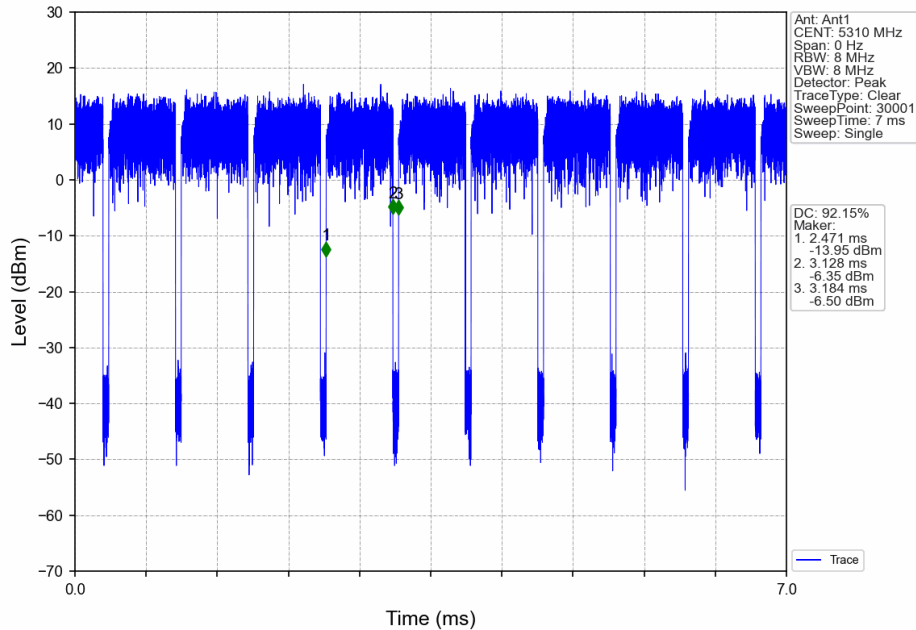
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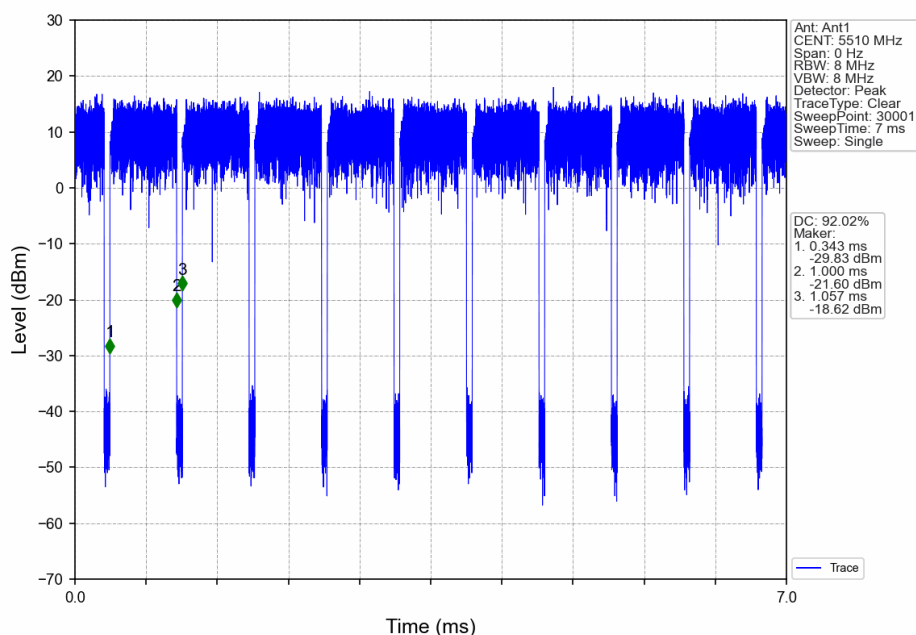
Report No.: FYCR230200003103

Page: 430 of 759

802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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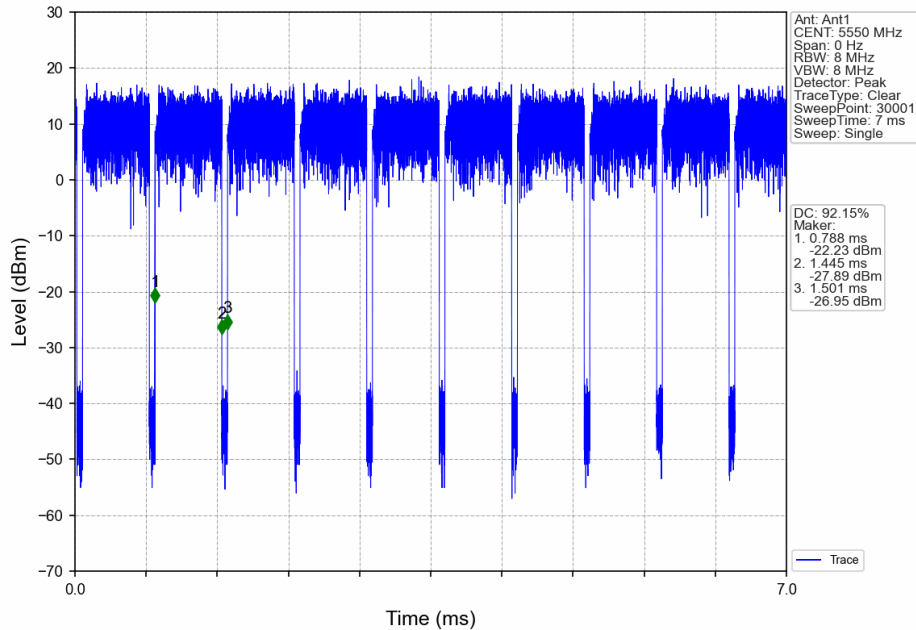
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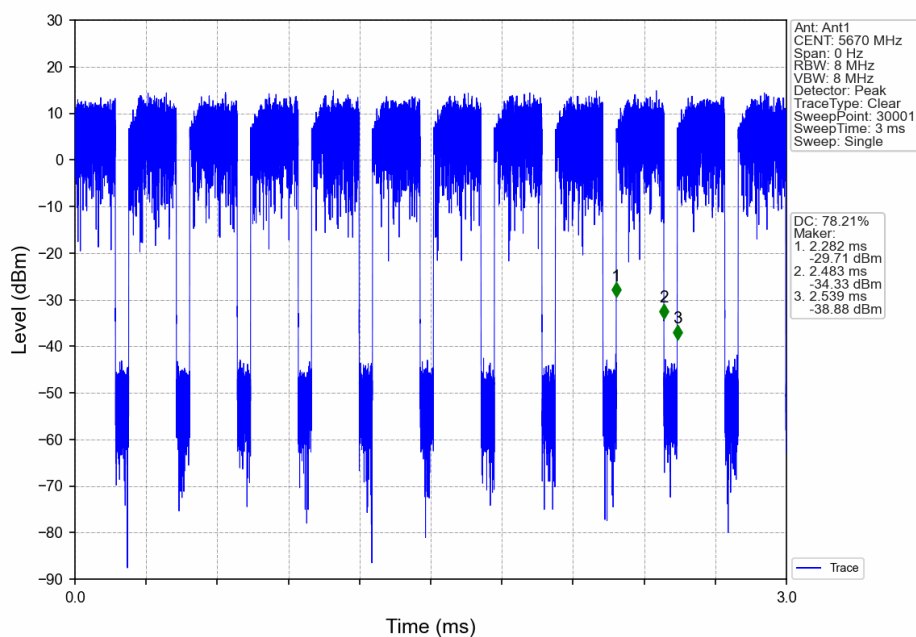
Report No.: FYCR230200003103

Page: 431 of 759

802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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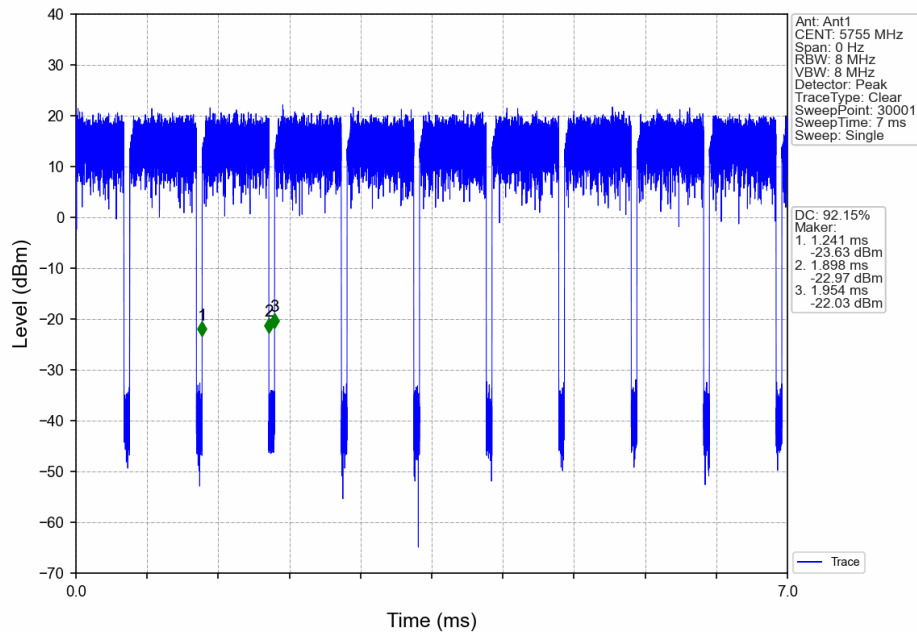
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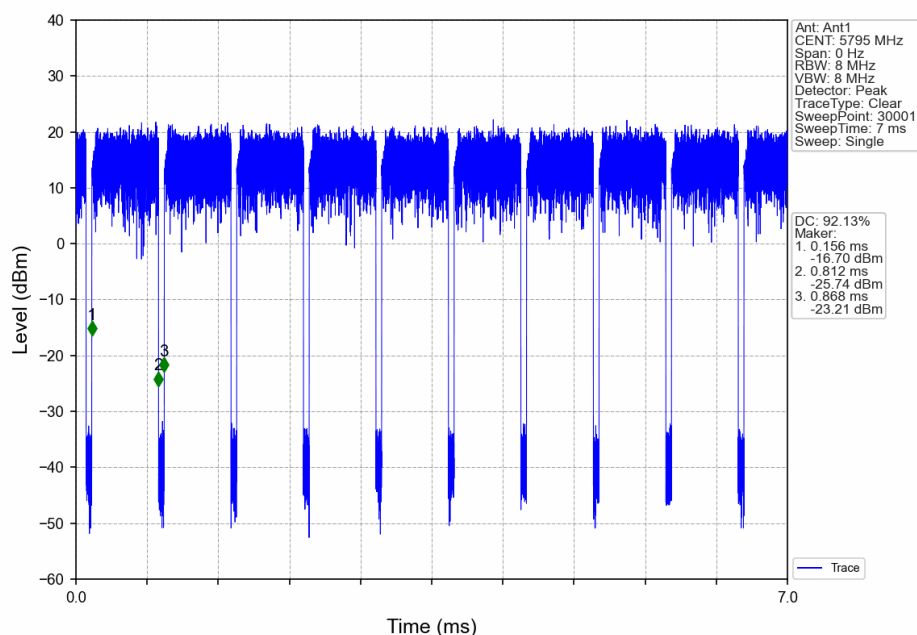
Report No.: FYCR230200003103

Page: 432 of 759

802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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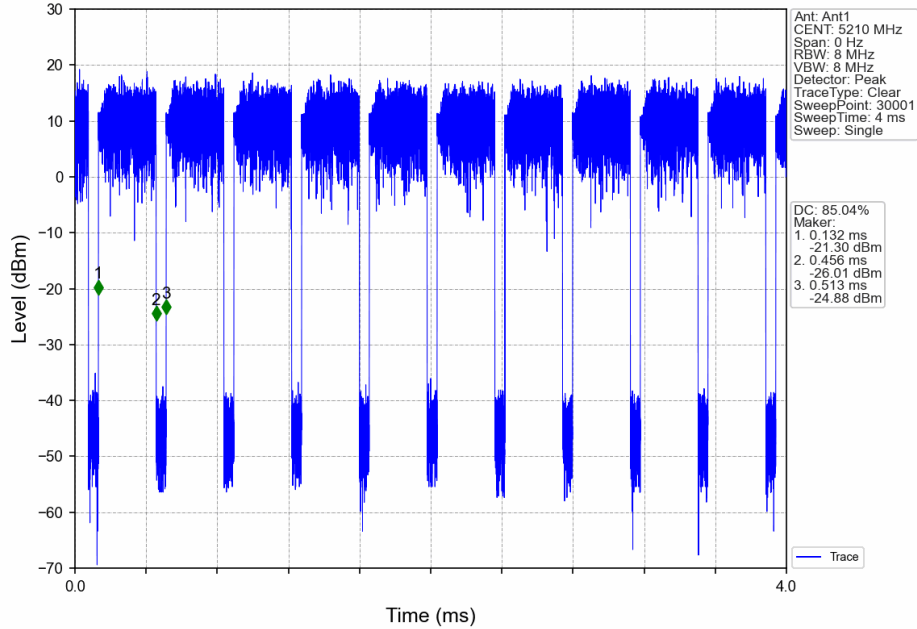
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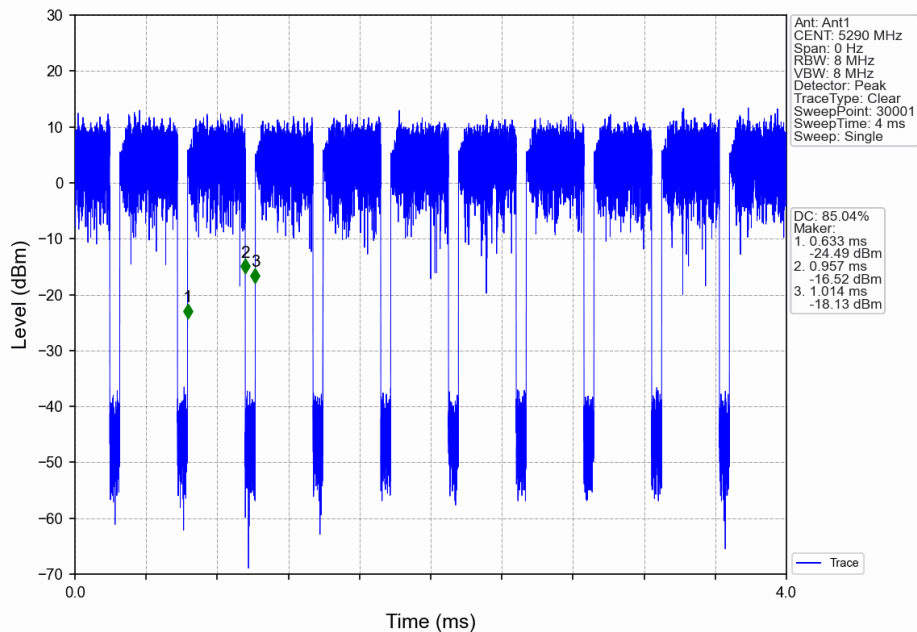
Report No.: FYCR230200003103

Page: 433 of 759

802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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Fuyong lab, Xinlong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com