

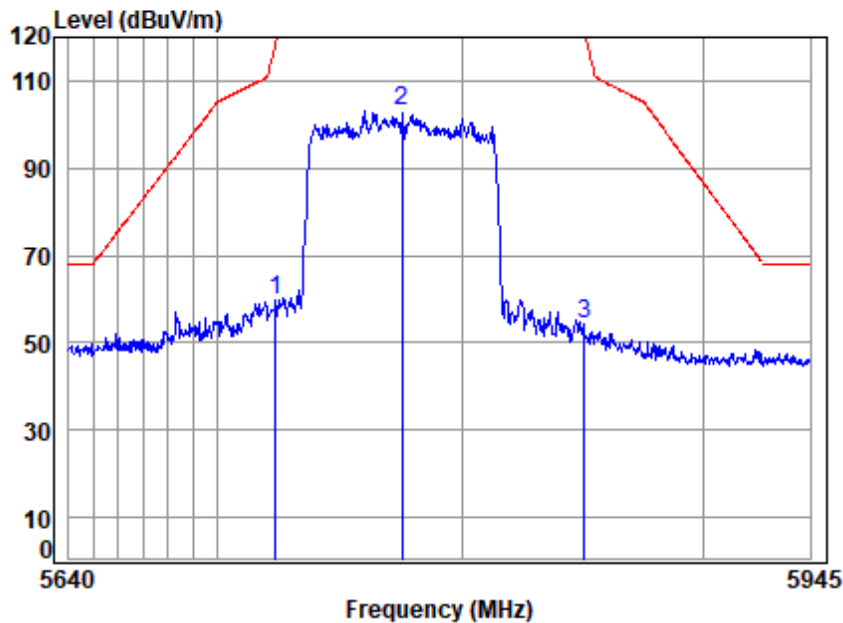
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR221200049603

Page: 309 of 687

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00496AT/00497AT
Mode : 5775 Band edge
Note : 5G WIFI 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5723.486	7.98	32.51	32.21	51.45	59.73	118.75	-59.02	peak
2	5775.000	7.92	32.49	32.19	94.72	102.94	-----	-----	peak
3	5850.267	7.82	32.46	32.16	46.26	54.38	121.59	-67.21	peak



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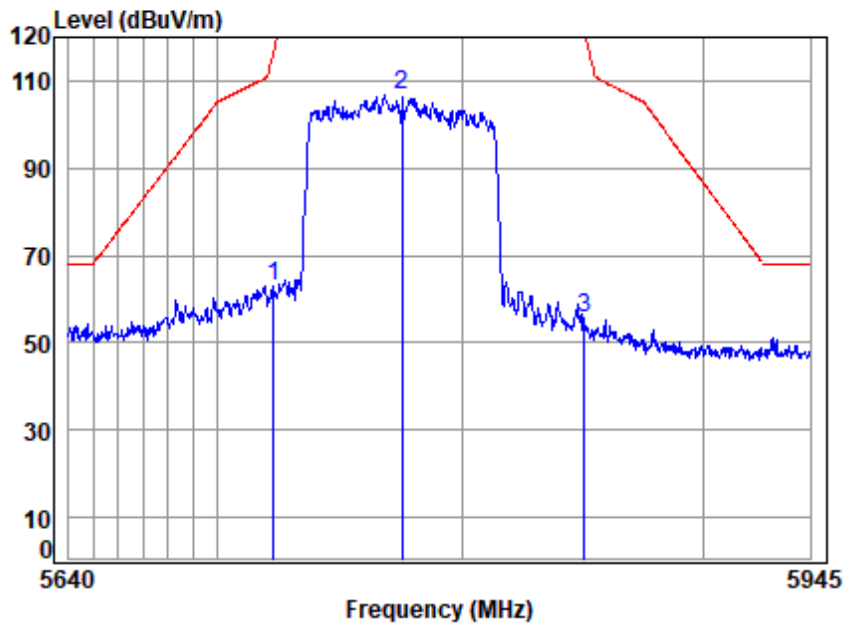
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber

Condition: 3m VERTICAL

Job No : 00496AT/00497AT

Mode : 5775 Band edge

Note : 5G WIFI 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5722.582	7.98	32.51	32.21	54.65	62.93	116.69	-53.76	peak
2	5775.000	7.92	32.49	32.19	98.58	106.80	-----	-----	peak
3	5850.575	7.82	32.46	32.16	47.48	55.60	120.89	-65.29	peak



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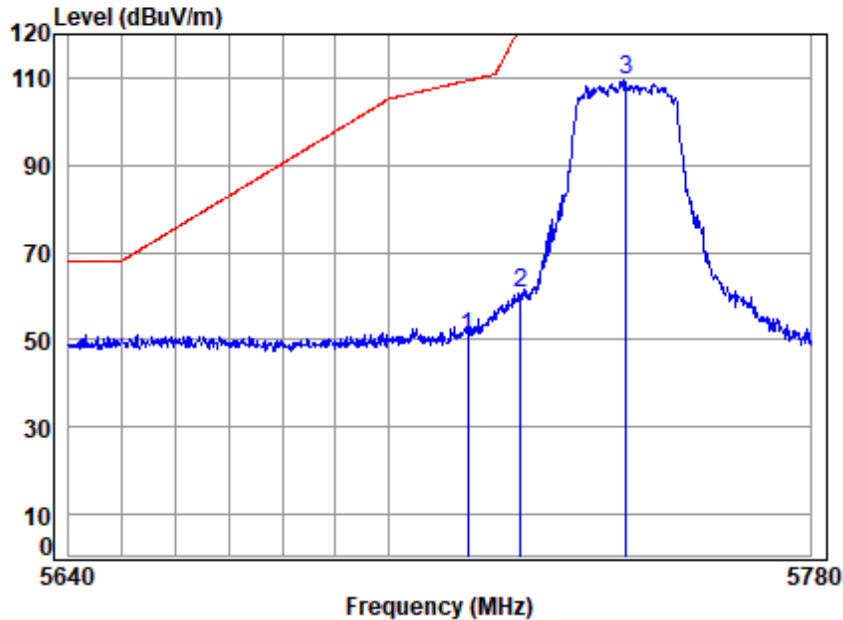
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00496AT/00497AT
Mode : 5745 Band edge
Note : 5G WIFI 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	7.99	32.51	32.21	42.37	50.66	109.40	-58.74	peak
2	5725.000	7.98	32.51	32.21	52.38	60.66	122.20	-61.54	peak
3	5745.000	7.95	32.50	32.20	101.05	109.30	-----	-----	peak



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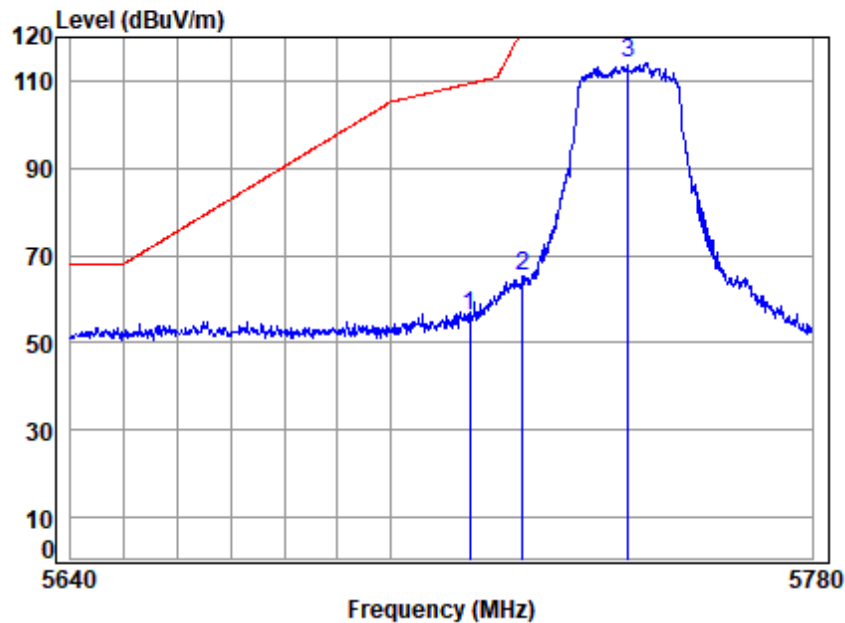
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00496AT/00497AT
Mode : 5745 Band edge
Note : 5G WIFI 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	7.99	32.51	32.21	47.92	56.21	109.40	-53.19 peak
2	5725.000	7.98	32.51	32.21	57.10	65.38	122.20	-56.82 peak
3	5745.000	7.95	32.50	32.20	105.64	113.89	-----	----- peak



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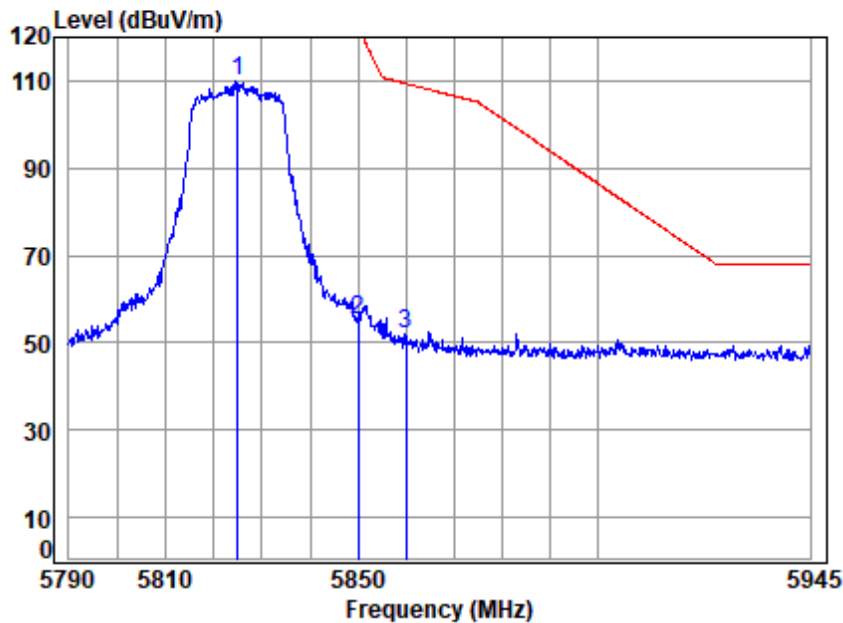
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00496AT/00497AT
Mode : 5825 Band edge
Note : 5G WIFI 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	7.85	32.47	32.17	101.74	109.89	-----	-----	peak
2	5850.000	7.82	32.46	32.16	47.16	55.28	122.20	-66.92	peak
3	5860.000	7.81	32.45	32.15	43.87	51.98	109.40	-57.42	peak



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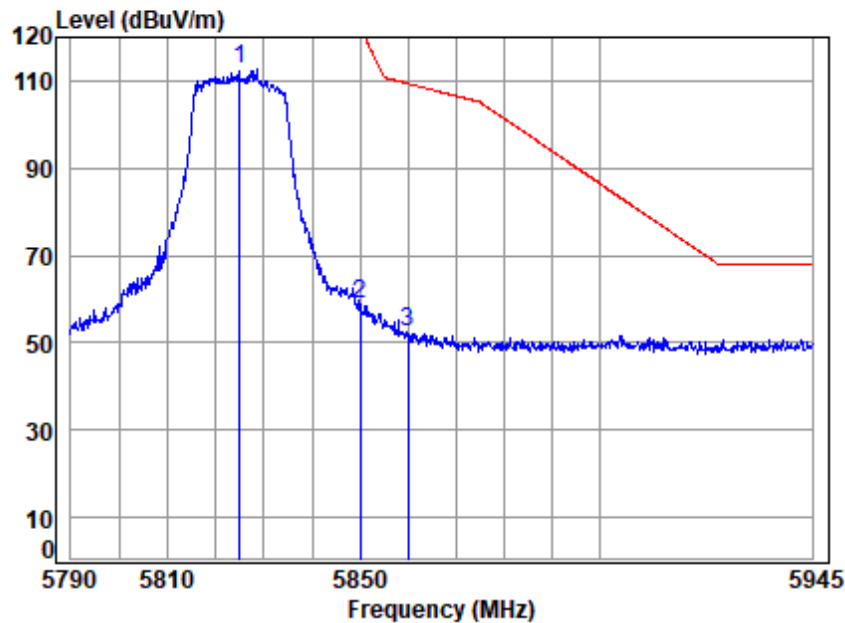
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00496AT/00497AT
Mode : 5825 Band edge
Note : 5G WIFI 11AX20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	7.85	32.47	32.17	104.36	112.51	-----	-----	peak
2	5850.000	7.82	32.46	32.16	50.85	58.97	122.20	-63.23	peak
3	5860.000	7.81	32.45	32.15	44.27	52.38	109.40	-57.02	peak



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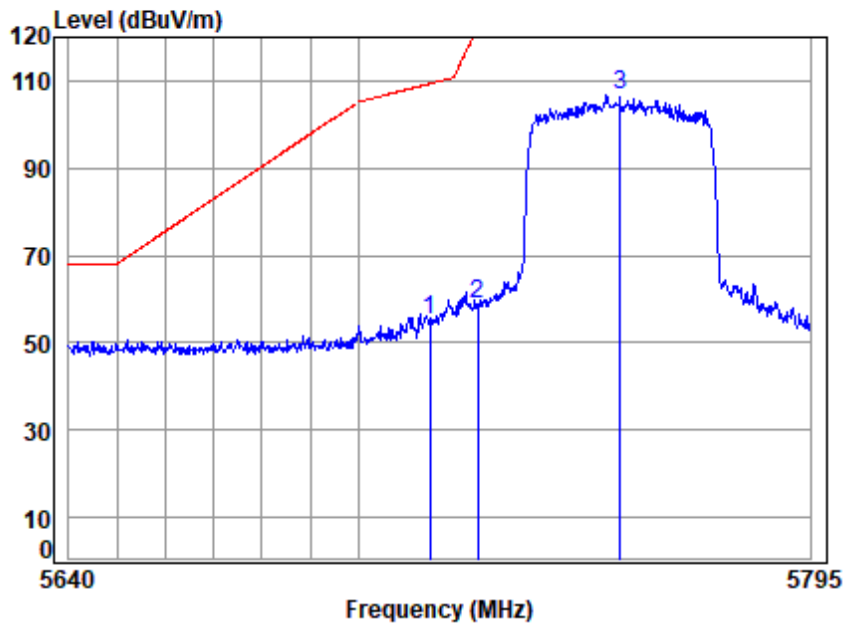
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00496AT/00497AT
Mode : 5755 Band edge
Note : 5G WIFI 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	7.99	32.51	32.21	47.03	55.32	109.40	-54.08 peak
2	5725.000	7.98	32.51	32.21	50.44	58.72	122.20	-63.48 peak
3	5755.000	7.94	32.50	32.20	98.55	106.79	-----	----- peak



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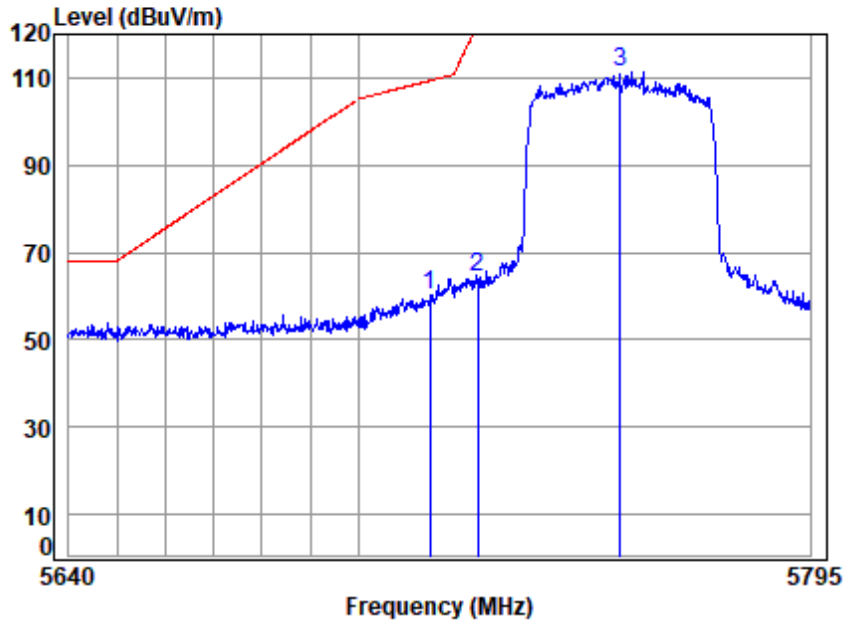
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 00496AT/00497AT
Mode : 5755 Band edge
Note : 5G WIFI 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	7.99	32.51	32.21	52.03	60.32	109.40	-49.08 peak
2	5725.000	7.98	32.51	32.21	55.97	64.25	122.20	-57.95 peak
3	5755.000	7.94	32.50	32.20	103.13	111.37	-----	----- peak



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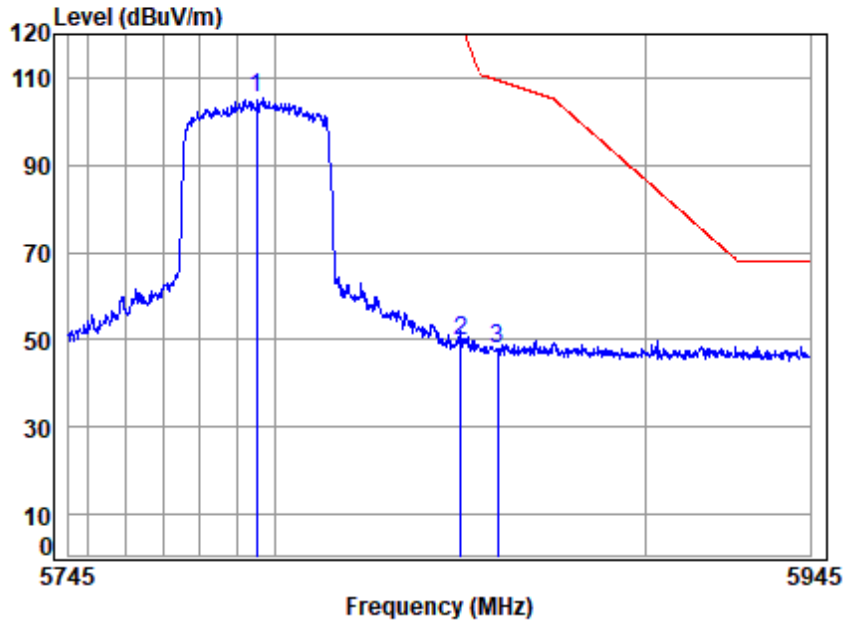
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00496AT/00497AT

Mode : 5795 Band edge

Note : 5G WIFI 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	7.89	32.48	32.18	97.41	105.60	-----	-----	peak
2	5850.000	7.82	32.46	32.16	41.50	49.62	122.20	-72.58	peak
3	5860.000	7.81	32.45	32.15	39.89	48.00	109.40	-61.40	peak



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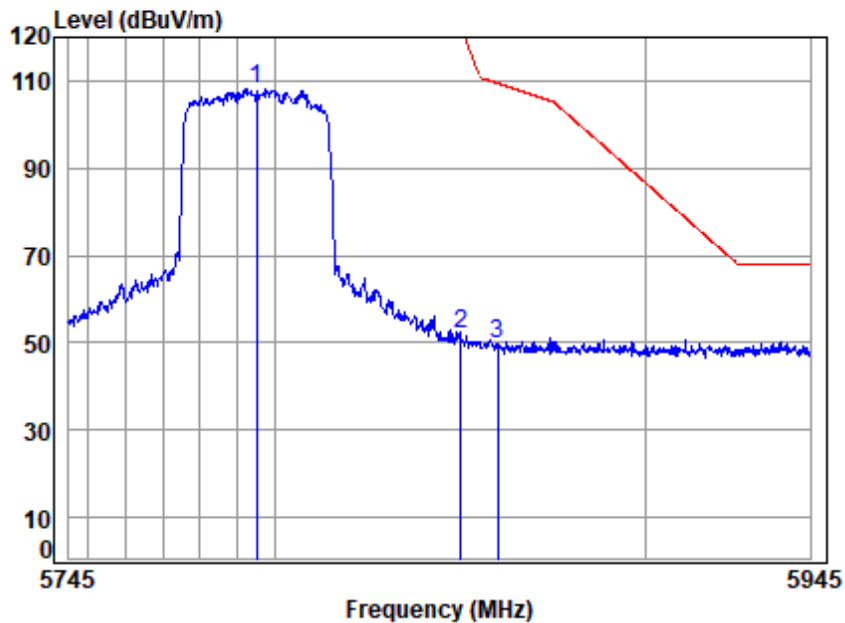
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 00496AT/00497AT
Mode : 5795 Band edge
Note : 5G WIFI 11AX40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5795.000	7.89	32.48	32.18	99.90	108.09	-----	-----	peak
2	5850.000	7.82	32.46	32.16	43.70	51.82	122.20	-70.38	peak
3	5860.000	7.81	32.45	32.15	41.54	49.65	109.40	-59.75	peak



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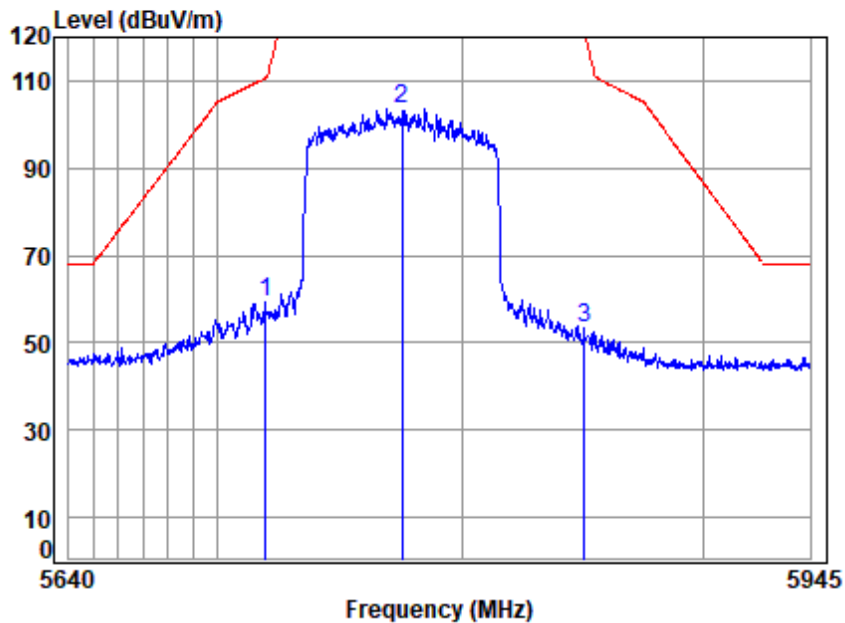
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 00496AT/00497AT
Mode : 5775 Band edge
Note : 5G WIFI 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5719.267	7.99	32.51	32.21	51.19	59.48	110.60	-51.12	peak
2	5775.000	7.92	32.49	32.19	95.58	103.80	-----	-----	peak
3	5850.267	7.82	32.46	32.16	45.32	53.44	121.59	-68.15	peak



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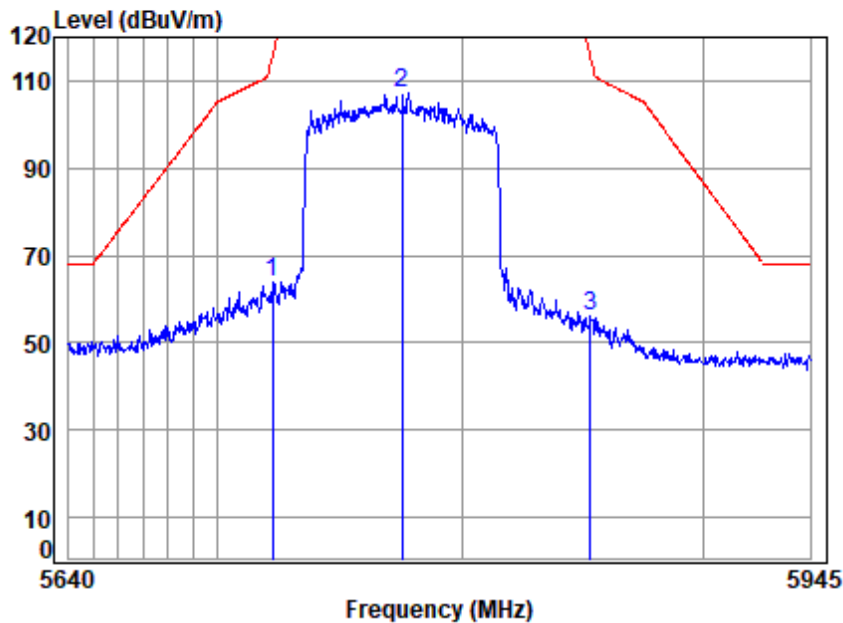
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 00496AT/00497AT
Mode : 5775 Band edge
Note : 5G WIFI 11AX80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5722.280	7.98	32.51	32.21	55.68	63.96	116.00	-52.04	peak
2	5775.000	7.92	32.49	32.19	98.92	107.14	-----	-----	peak
3	5853.041	7.82	32.46	32.16	47.85	55.97	115.27	-59.30	peak



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7.11 Frequency Stability

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

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

7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 20.5 °C Humidity: 40.9 % RH Atmospheric Pressure: 1020 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(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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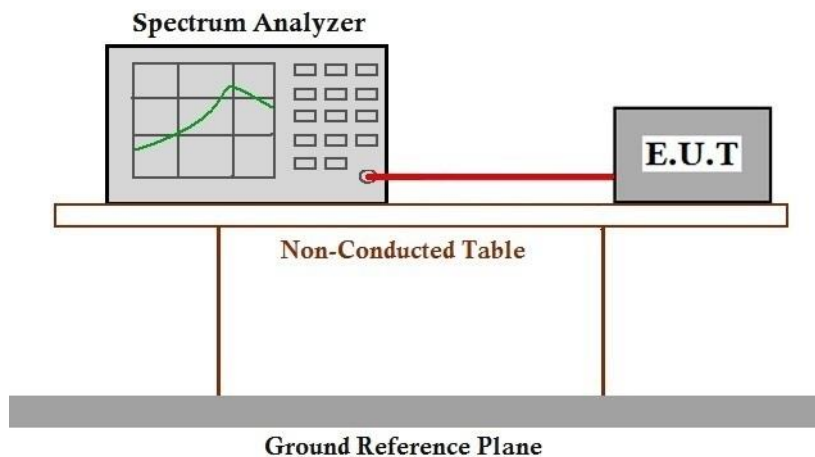
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		recorded in the report.
Final test	04	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; 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(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.

7.11.3 Test Setup Diagram



7.11.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.12 Transmitter Power Control

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

Test Method: KDB 789033 D02 II E

Limit:

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

7.12.1 E.U.T. Operation

Operating Environment:

Temperature: 20.5 °C

Humidity: 40.9 % RH

Atmospheric Pressure: 1020 mbar

7.12.2 Test Mode Description

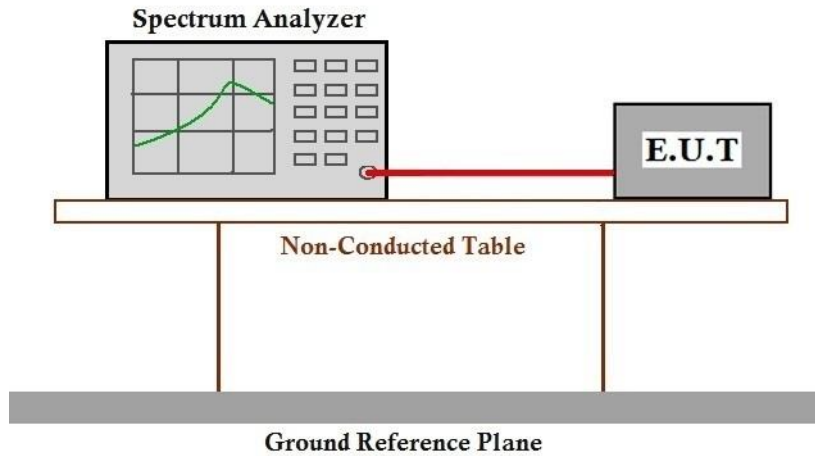
Pre-scan / Final test	Mode Code	Description
Final test	02	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst 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 802.11ax(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 recorded in the report.



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7.12.3 Test Setup Diagram



7.12.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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8 Test Setup Photo

Refer to Appendix –Setup Photo for FYCR2212000496AT.

9 EUT Construnctional Details (EUT Photos)

Refer to Appendix – External and Internal Photos for FYCR2212000496AT.



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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	1.453	96.08	0.17	0.03
		5200	/	/	1.396	1.453	96.08	0.17	0.03
		5240	/	/	1.396	1.454	96.01	0.18	0.03
		5260	/	/	1.396	1.453	96.08	0.17	0.03
		5300	/	/	1.396	1.453	96.08	0.17	0.03
		5320	/	/	1.396	1.453	96.08	0.17	0.03
		5500	/	/	1.396	1.453	96.08	0.17	0.03
		5580	/	/	1.395	1.453	96.01	0.18	0.03
		5700	/	/	1.396	1.452	96.14	0.17	0.03
		5745	/	/	1.396	1.453	96.08	0.17	0.03
		5785	/	/	1.397	1.453	96.15	0.17	0.03
		5825	/	/	1.397	1.454	96.08	0.17	0.03
802.11n (HT20)	MIMO	5180	/	/	1.308	1.365	95.82	0.19	0.03
		5200	/	/	1.308	1.365	95.82	0.19	0.03
		5240	/	/	1.308	1.366	95.75	0.19	0.03
		5260	/	/	1.308	1.365	95.82	0.19	0.03
		5300	/	/	1.308	1.365	95.82	0.19	0.03
		5320	/	/	1.308	1.365	95.82	0.19	0.03
		5500	/	/	1.308	1.365	95.82	0.19	0.03
		5580	/	/	1.308	1.365	95.82	0.19	0.03
		5700	/	/	1.308	1.365	95.82	0.19	0.03
		5745	/	/	1.308	1.365	95.82	0.19	0.03
		5785	/	/	1.308	1.365	95.82	0.19	0.03
		5825	/	/	1.308	1.365	95.82	0.19	0.03
802.11n (HT40)	MIMO	5190	/	/	0.648	0.705	91.91	0.37	0.03
		5230	/	/	0.648	0.705	91.91	0.37	0.03
		5270	/	/	0.648	0.705	91.91	0.37	0.03
		5310	/	/	0.649	0.705	92.06	0.36	0.00



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		5510	/	/	0.648	0.705	91.91	0.37	0.04
		5550	/	/	0.648	0.705	91.91	0.37	0.04
		5670	/	/	0.648	0.705	91.91	0.37	0.03
		5755	/	/	0.648	0.705	91.91	0.37	0.03
		5795	/	/	0.648	0.705	91.91	0.37	0.04
802.11ac (VHT20)	MIMO	5180	/	/	1.316	1.373	95.85	0.18	0.03
		5200	/	/	1.316	1.373	95.85	0.18	0.03
		5240	/	/	1.316	1.373	95.85	0.18	0.00
		5260	/	/	1.316	1.373	95.85	0.18	0.03
		5300	/	/	1.316	1.373	95.85	0.18	0.03
		5320	/	/	1.316	1.373	95.85	0.18	0.03
		5500	/	/	1.316	1.373	95.85	0.18	0.03
		5580	/	/	1.316	1.373	95.85	0.18	0.03
		5700	/	/	1.317	1.373	95.92	0.18	0.03
		5745	/	/	1.316	1.373	95.85	0.18	0.03
		5785	/	/	1.316	1.373	95.85	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	0.00
		5270	/	/	0.656	0.713	92.01	0.36	0.04
		5310	/	/	0.657	0.713	92.15	0.36	0.03
		5510	/	/	0.656	0.713	92.01	0.36	0.04
		5550	/	/	0.657	0.713	92.15	0.36	0.03
		5670	/	/	0.657	0.714	92.02	0.36	0.06
		5755	/	/	0.656	0.713	92.01	0.36	0.04
		5795	/	/	0.656	0.713	92.01	0.36	0.04
802.11ac (VHT80)	MIMO	5210	/	/	0.325	0.381	85.30	0.69	0.06
		5290	/	/	0.325	0.381	85.30	0.69	0.04
		5530	/	/	0.324	0.381	85.04	0.70	0.07
		5610	/	/	0.325	0.381	85.30	0.69	0.06
		5775	/	/	0.324	0.381	85.04	0.70	0.03
802.11ac (VHT160)	MIMO	5570	/	/	0.185	0.241	76.76	1.15	0.05
		5250	/	/	0.185	0.241	76.76	1.15	0.03
802.11ax (HEW20)	MIMO	5180	RU242	Left	1.027	1.084	94.74	0.23	0.03
		5200	RU242	Left	1.027	1.084	94.74	0.23	0.03
		5240	RU242	Left	1.026	1.083	94.74	0.23	0.07
		5260	RU242	Left	1.028	1.084	94.83	0.23	0.03
		5300	RU242	Left	1.027	1.084	94.74	0.23	0.07
		5320	RU242	Left	1.028	1.085	94.75	0.23	0.03



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		5500	RU242	Left	1.029	1.084	94.93	0.23	0.03
		5580	RU242	Left	1.027	1.083	94.83	0.23	0.03
		5700	RU242	Left	1.028	1.085	94.75	0.23	0.07
		5745	RU242	Left	1.027	1.084	94.74	0.23	0.03
		5785	RU242	Left	1.027	1.083	94.83	0.23	0.04
		5825	RU242	Left	1.028	1.084	94.83	0.23	0.03
802.11ax (HEW40)	MIMO	5190	RU484	Left	0.549	0.605	90.74	0.42	0.06
		5230	RU484	Left	0.547	0.604	90.56	0.43	0.07
		5270	RU484	Left	0.547	0.604	90.56	0.43	0.00
		5310	RU484	Left	0.547	0.604	90.56	0.43	0.06
		5510	RU484	Left	0.548	0.604	90.73	0.42	0.04
		5550	RU484	Left	0.547	0.604	90.56	0.43	0.03
		5670	RU484	Left	0.547	0.604	90.56	0.43	0.10
		5755	RU484	Left	0.547	0.604	90.56	0.43	0.03
802.11ax (HEW80)	MIMO	5795	RU484	Left	0.547	0.604	90.56	0.43	0.06
		5210	RU996	Left	0.298	0.354	84.18	0.75	0.04
		5290	RU996	Left	0.299	0.354	84.46	0.73	0.04
		5530	RU996	Left	0.297	0.354	83.90	0.76	0.08
		5610	RU996	Left	0.297	0.354	83.90	0.76	0.08
802.11ax (HEW160)	MIMO	5775	RU996	Left	0.300	0.354	84.75	0.72	0.07
		5570	2xRU996	Left	0.183	0.237	77.22	1.12	0.09
		5250	2xRU996	Left	0.181	0.236	76.69	1.15	0.03

Note: For the tests were conducted in all transmitted mode (including ANT1, ANT2, ANT3 and MIMO) and only the worst-case ANT1 is recorded in the test report.



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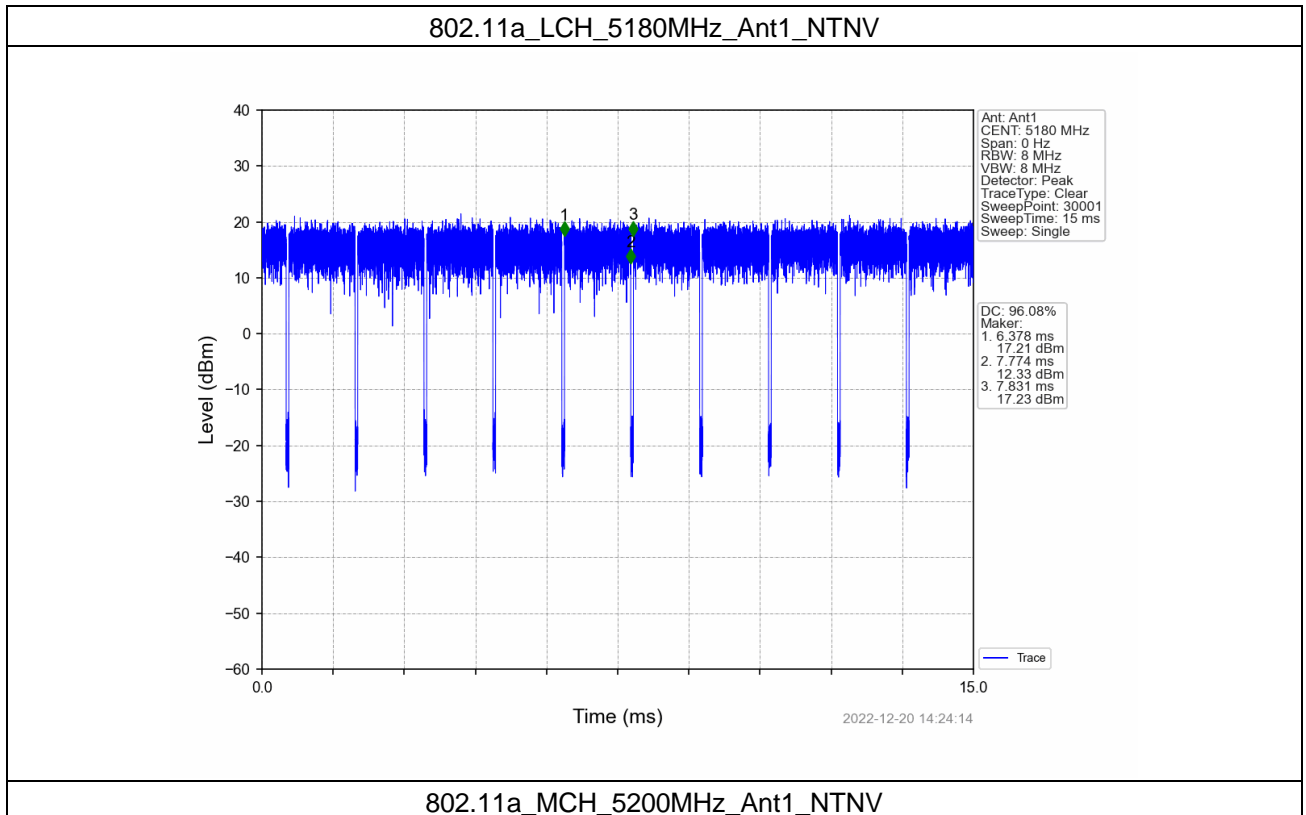
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1.1.2 Test Graph



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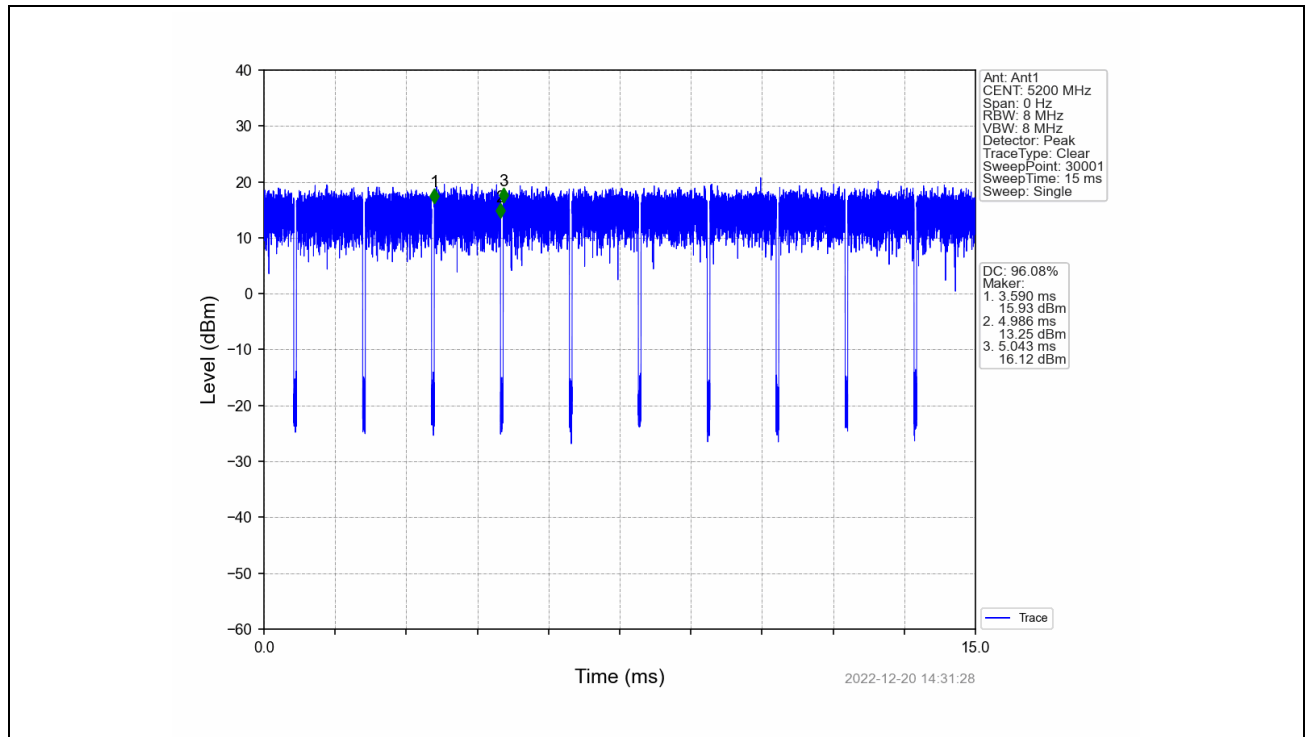
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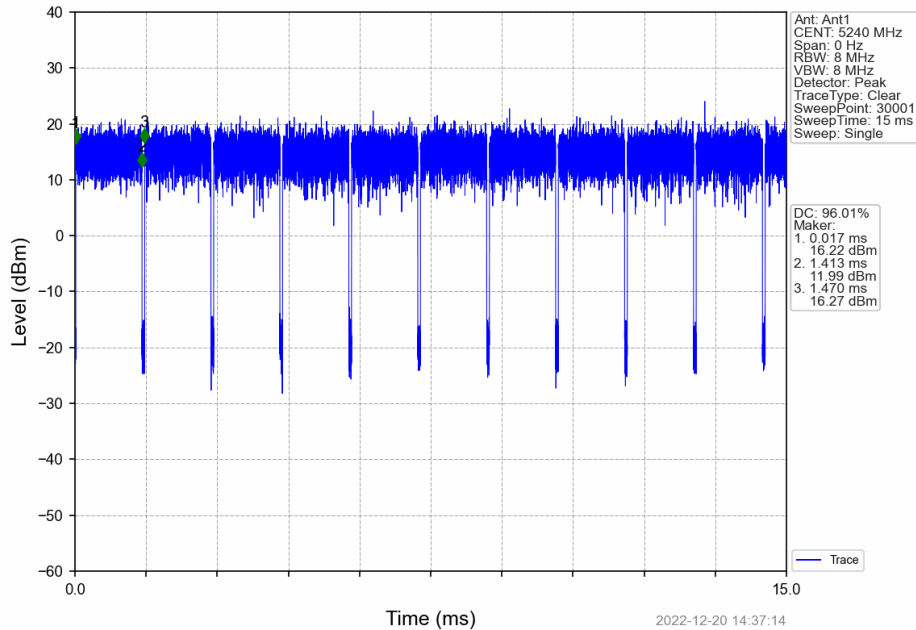
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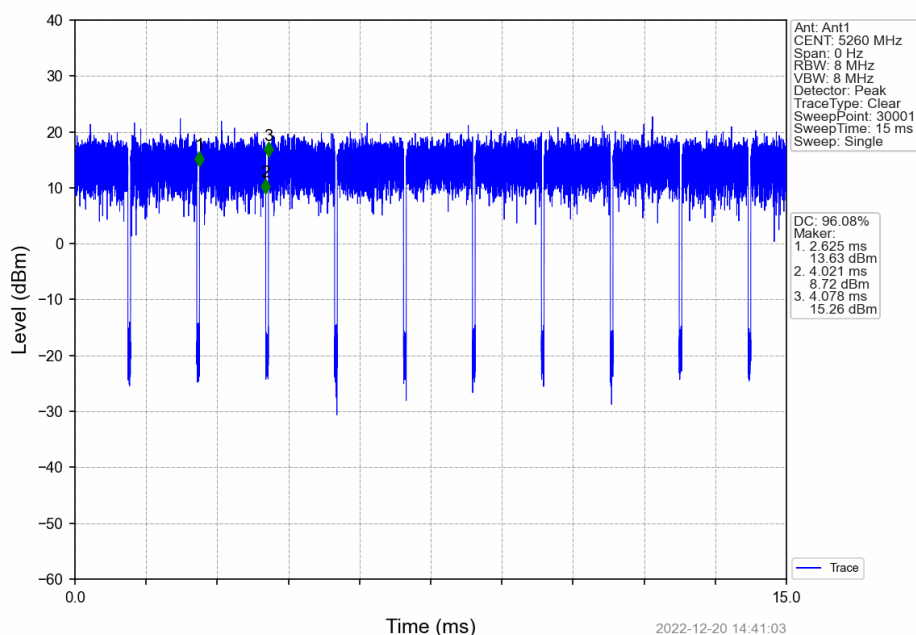
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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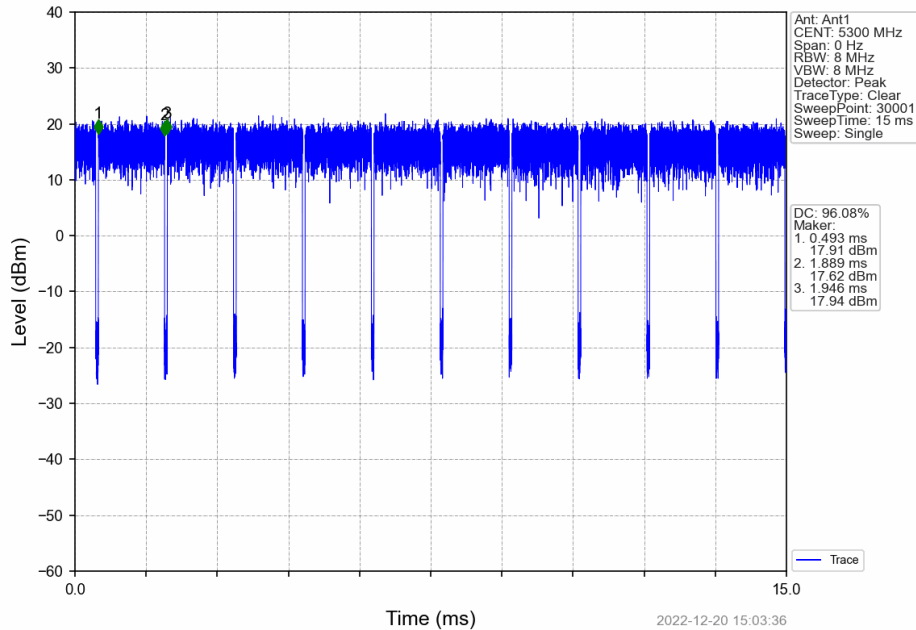
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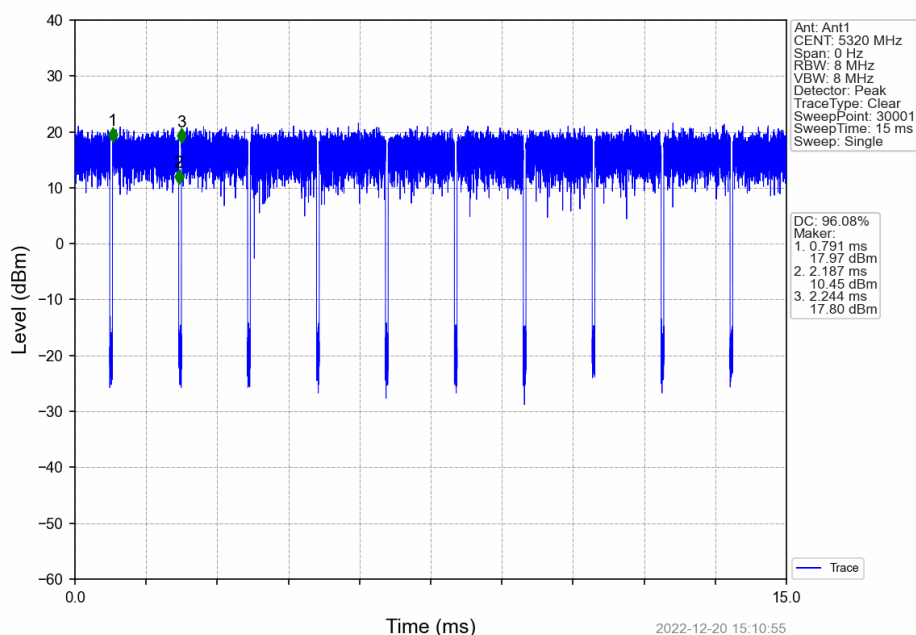
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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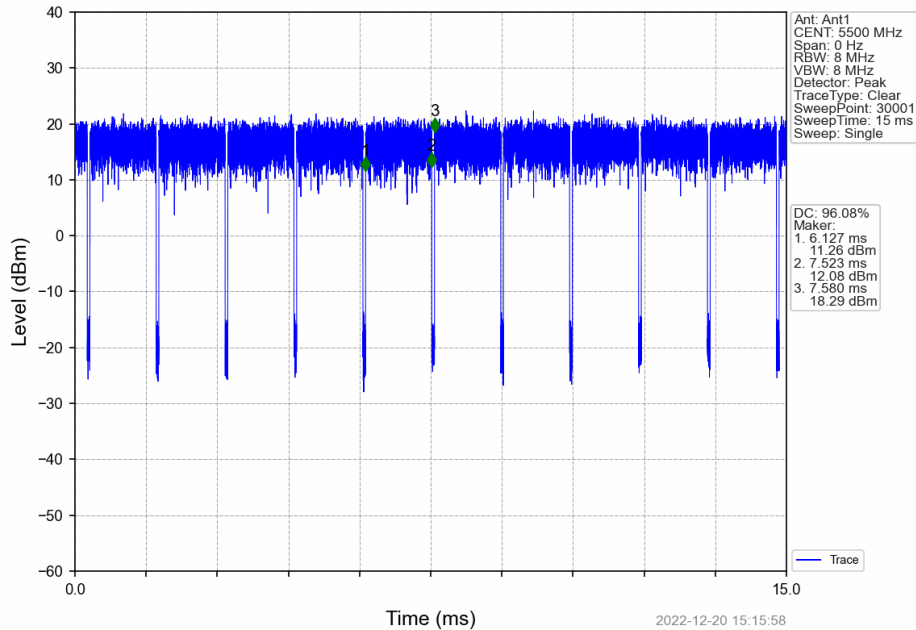
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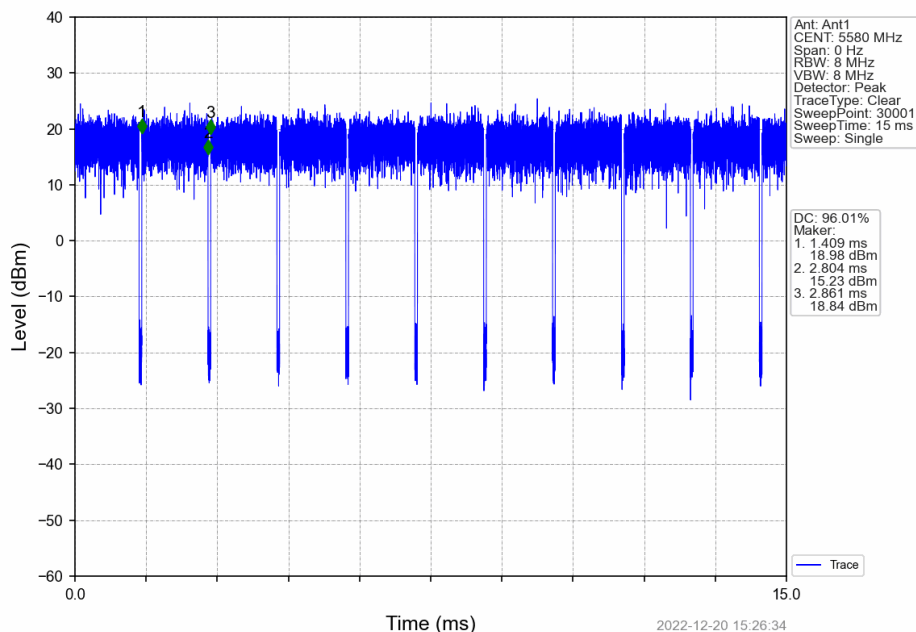
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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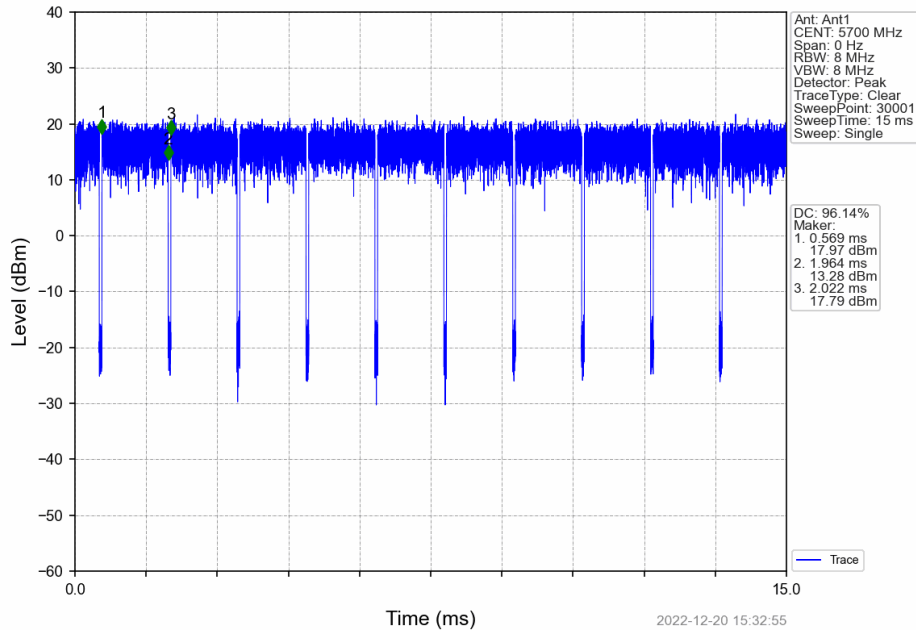
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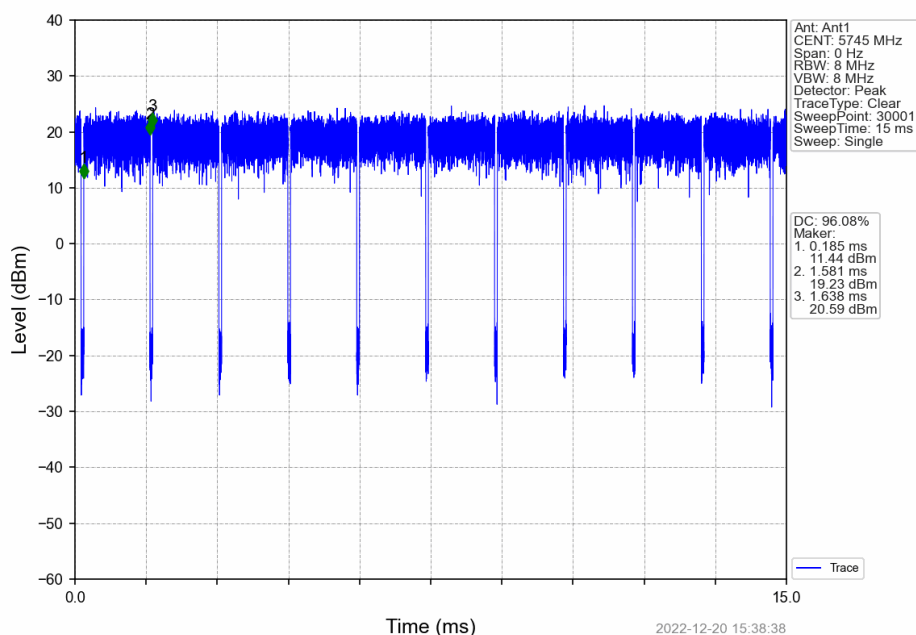
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



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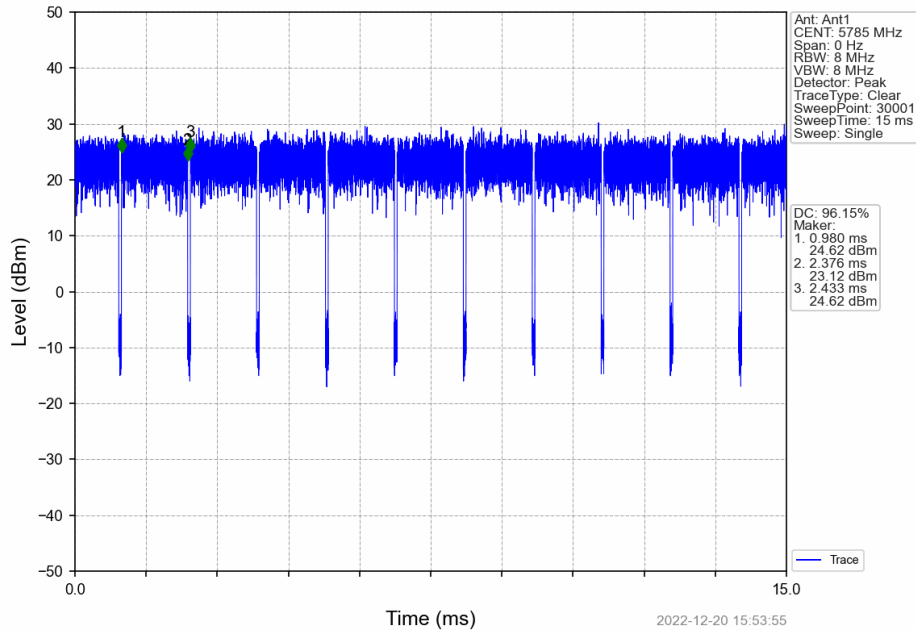
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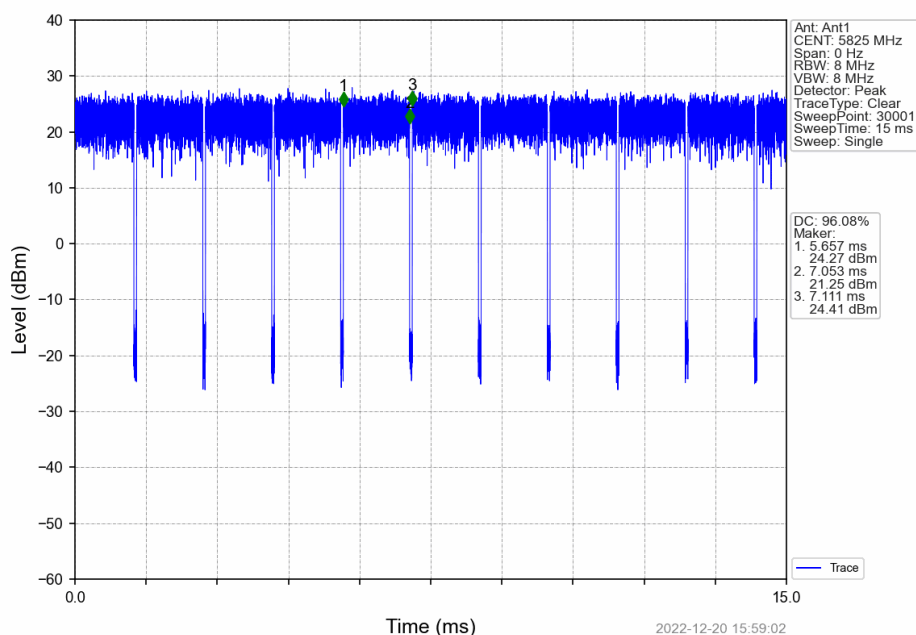
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



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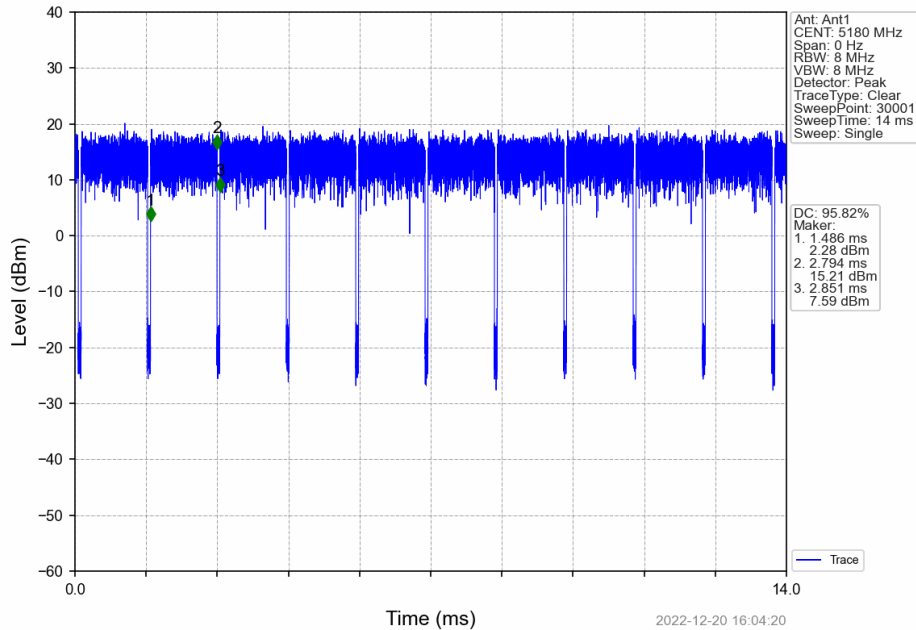
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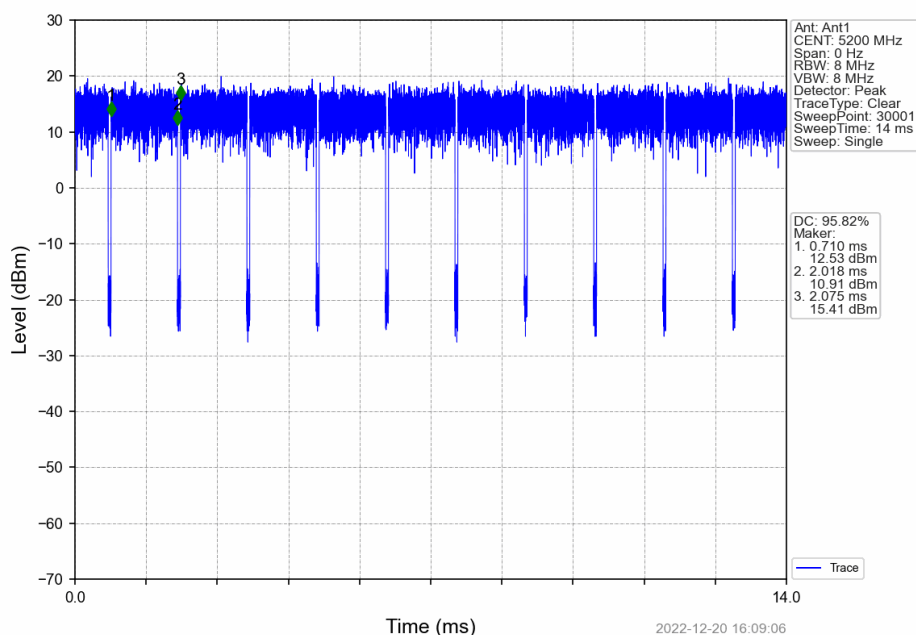
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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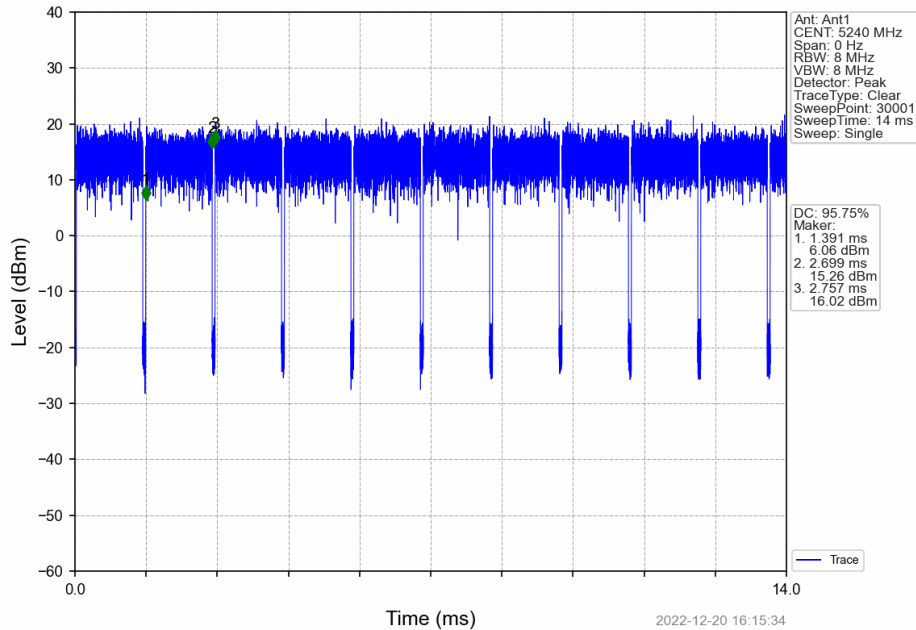
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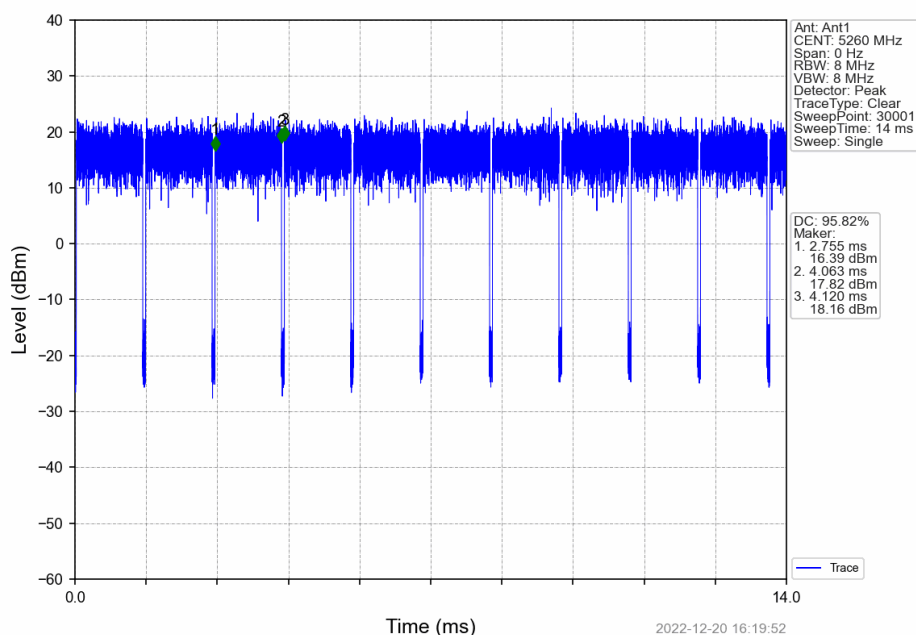
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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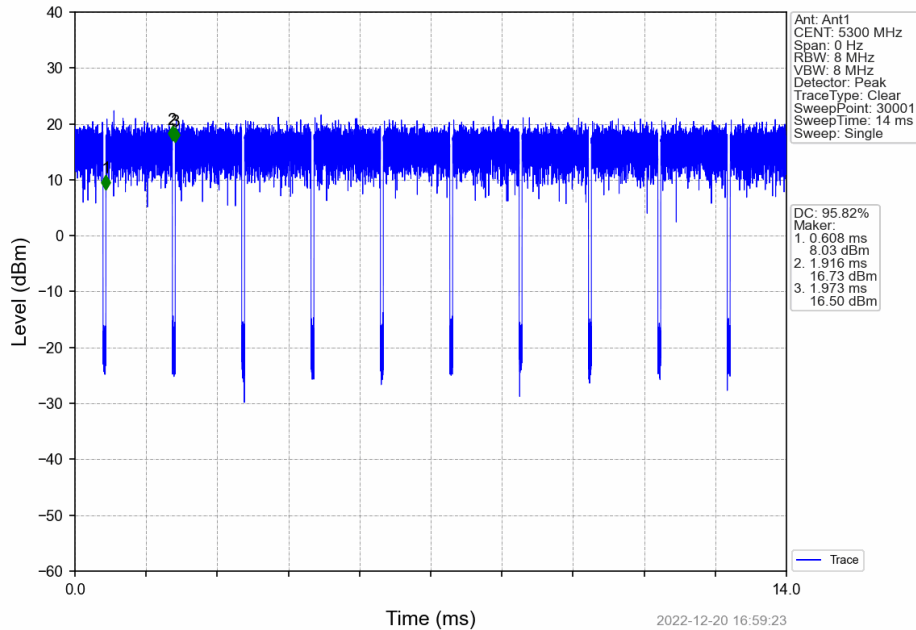
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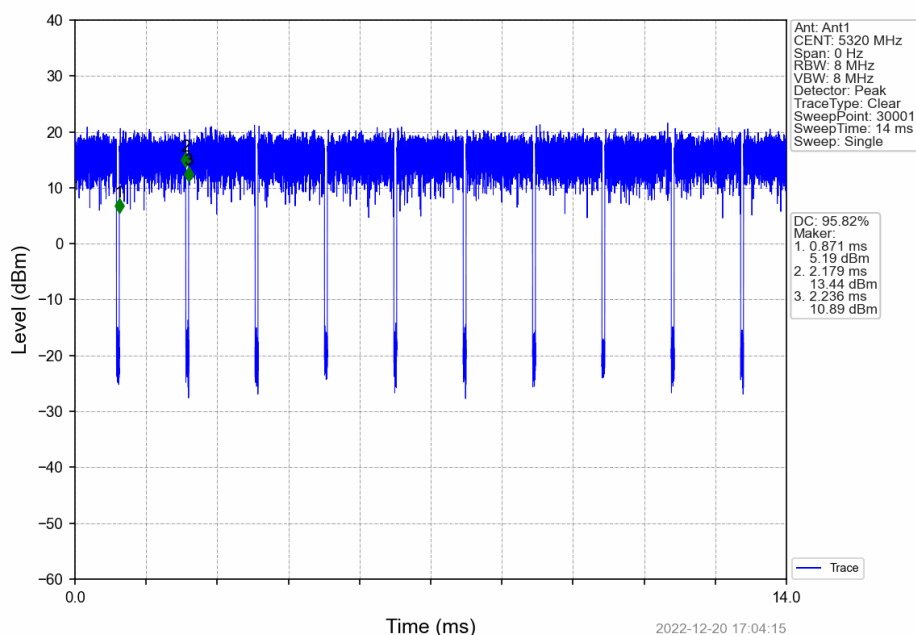
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



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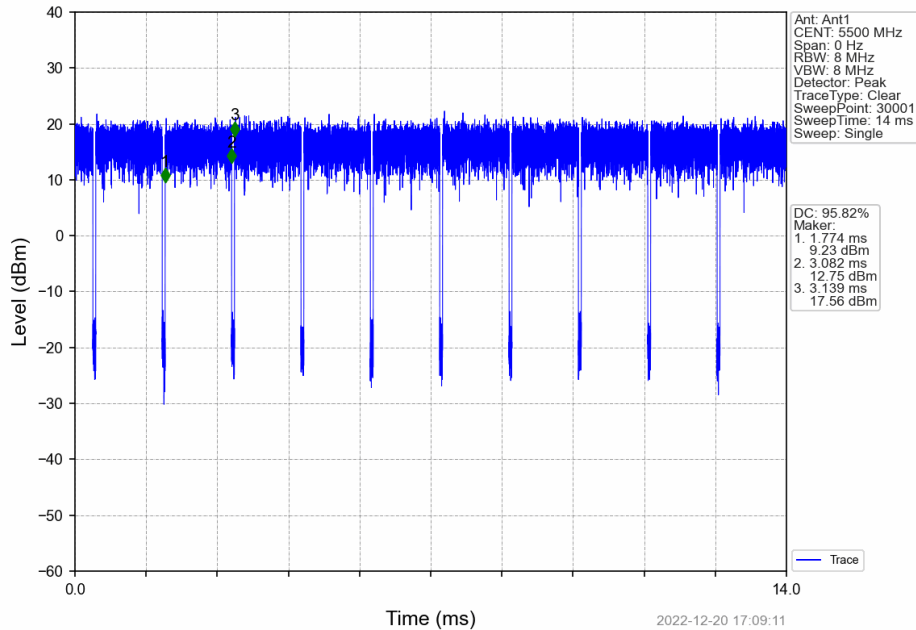
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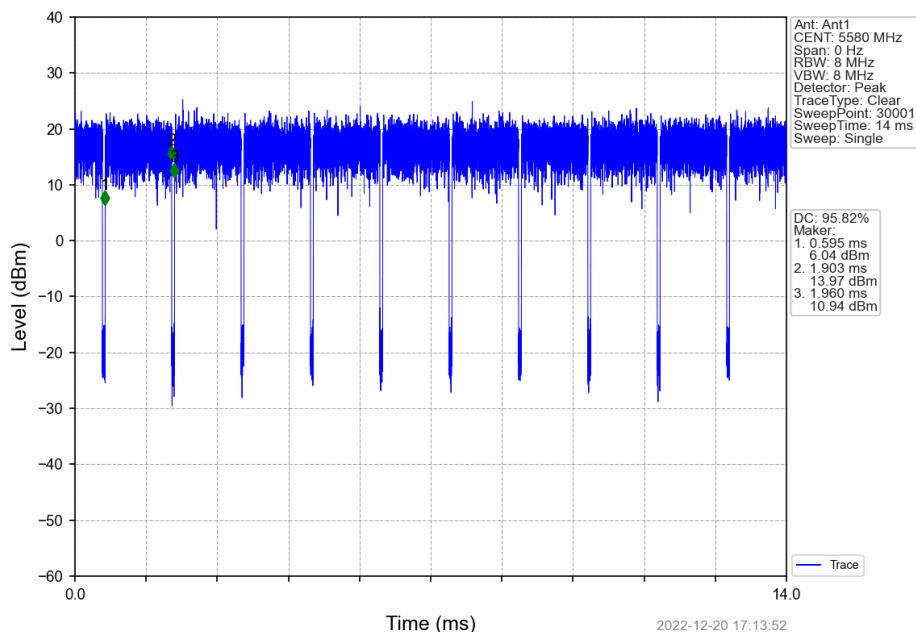
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



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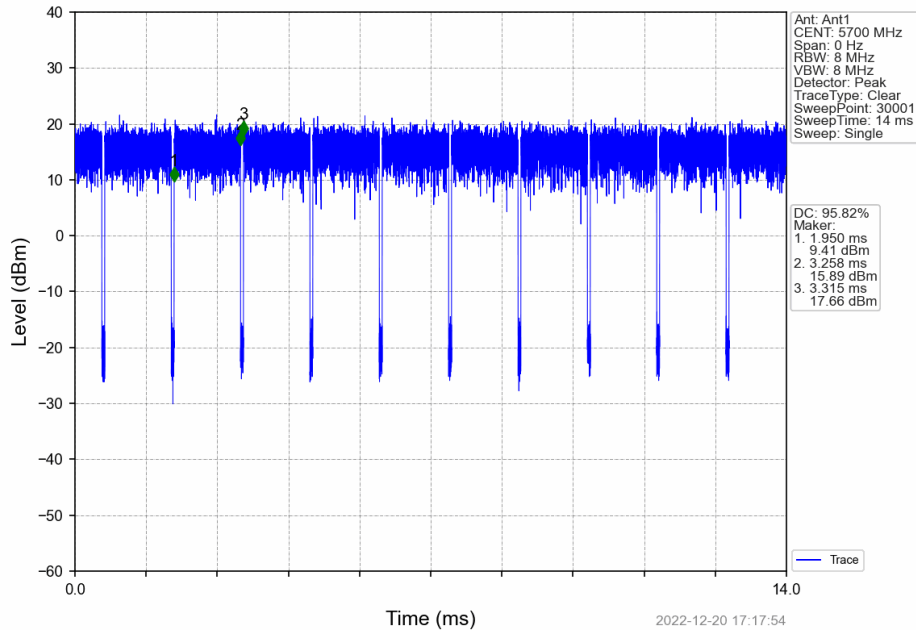
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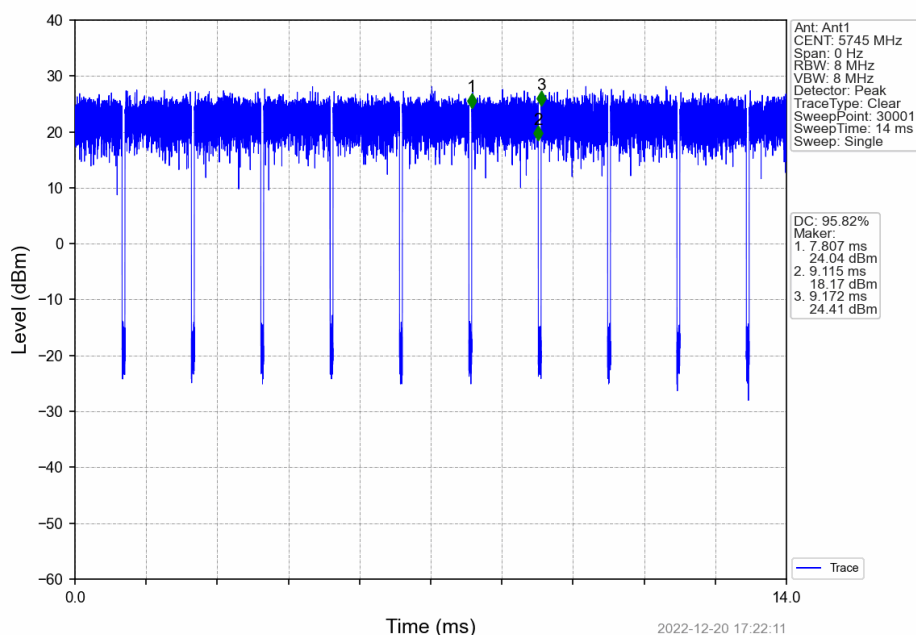
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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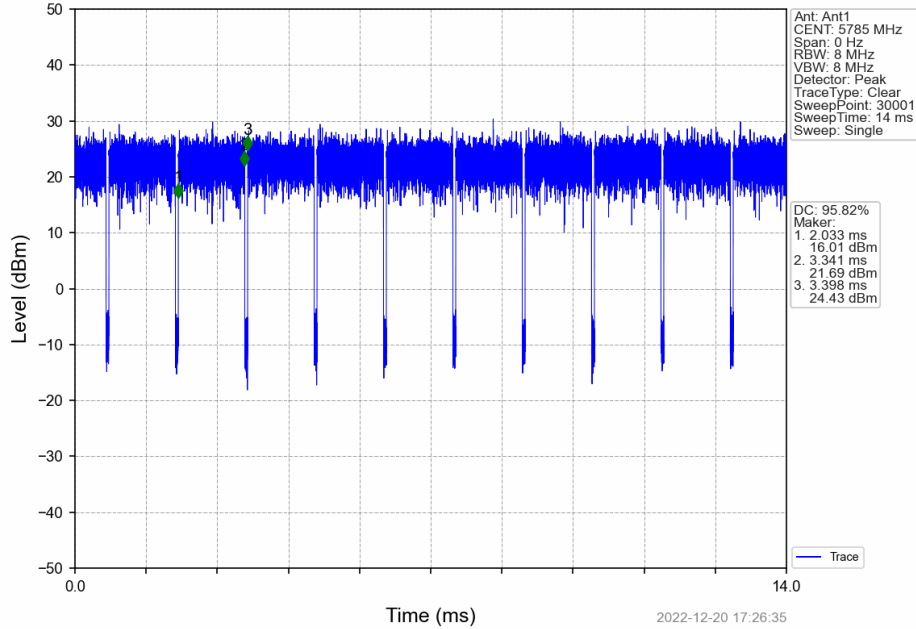
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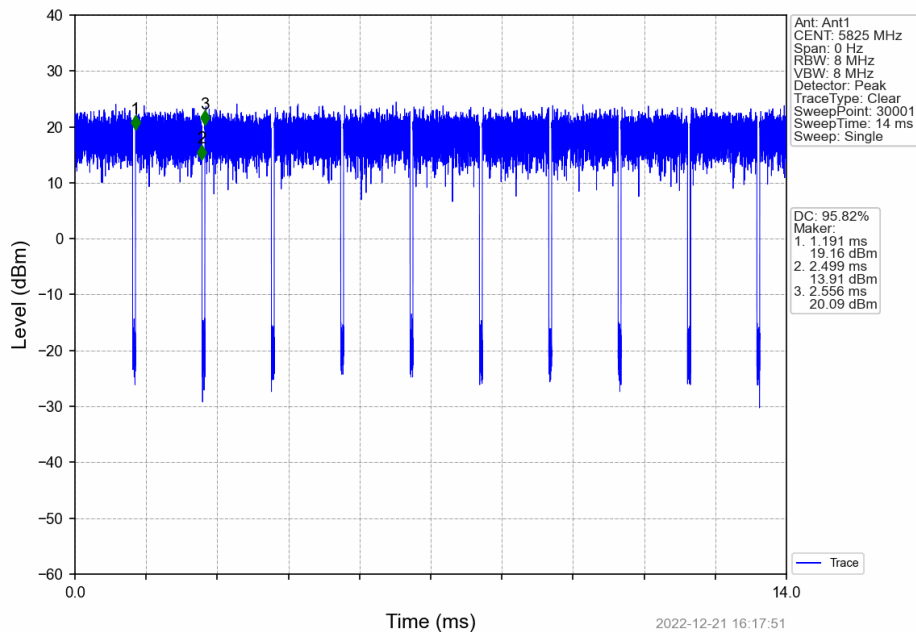
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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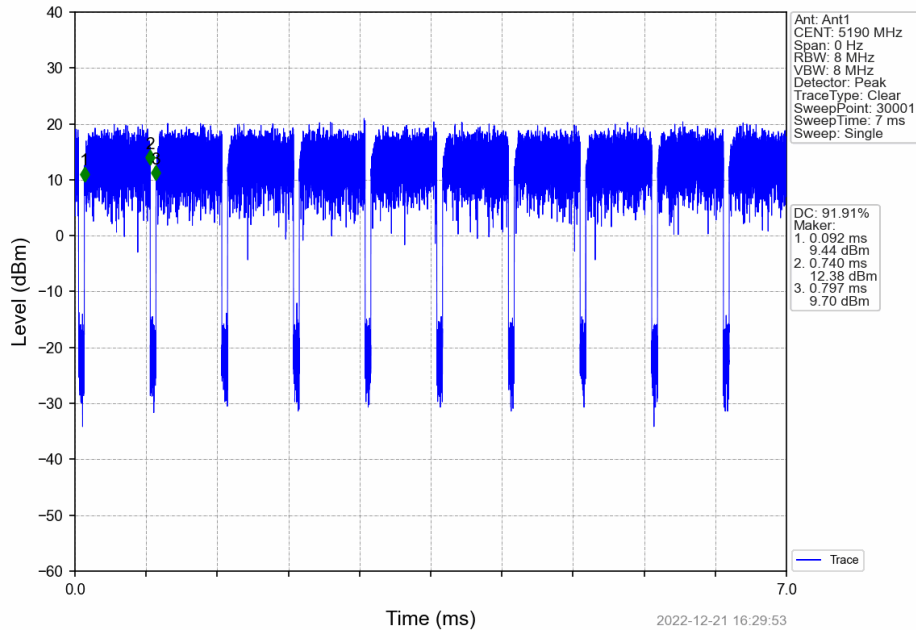
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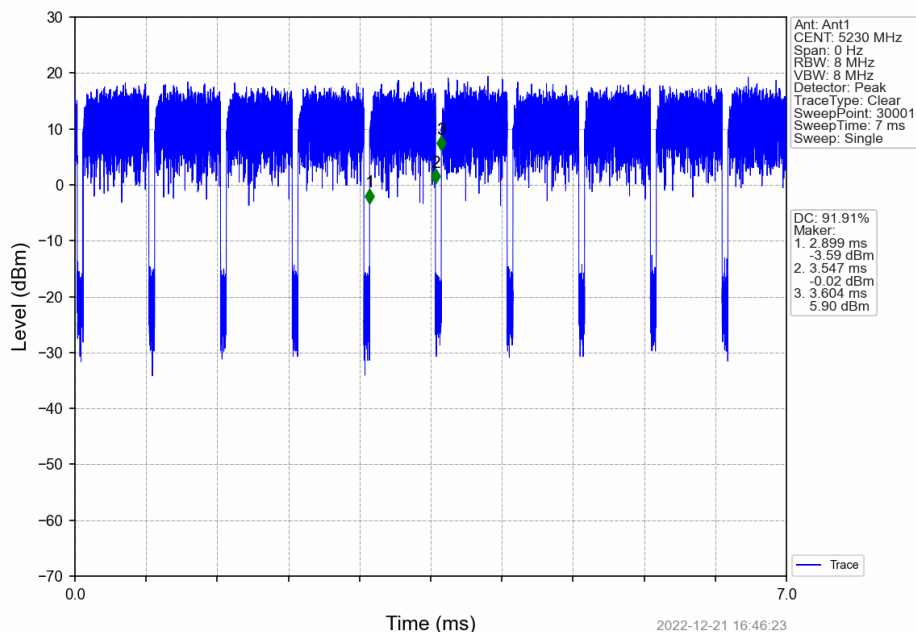
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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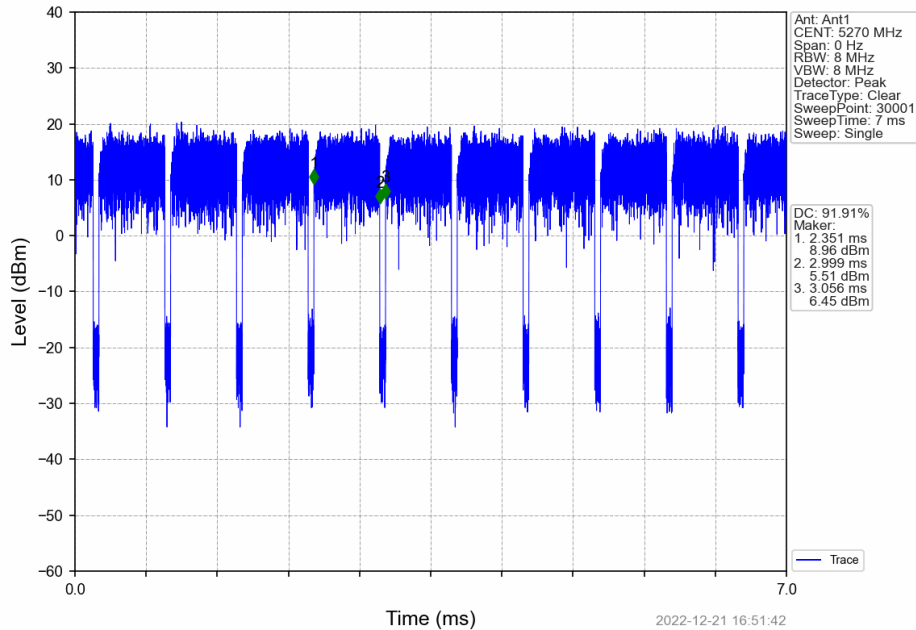
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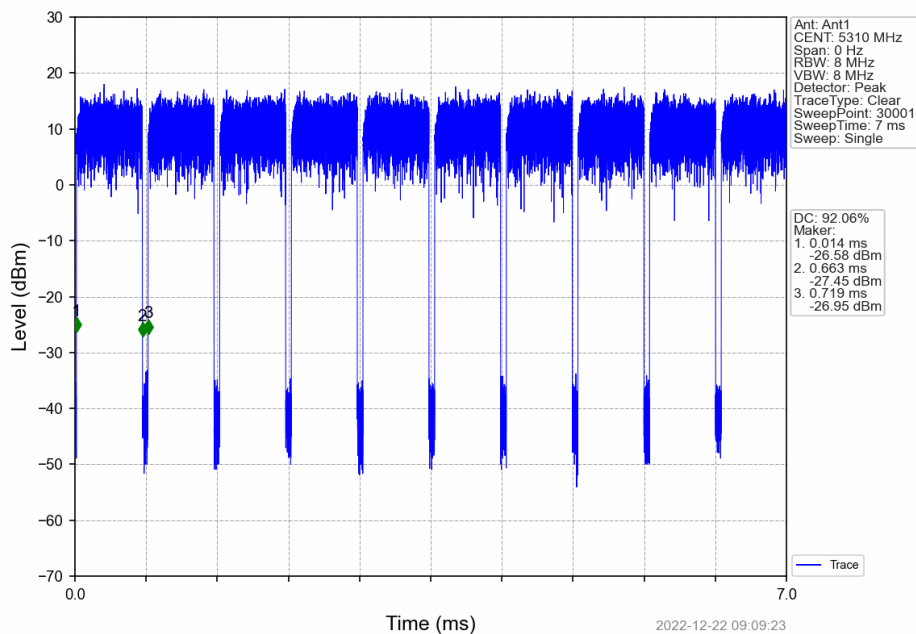
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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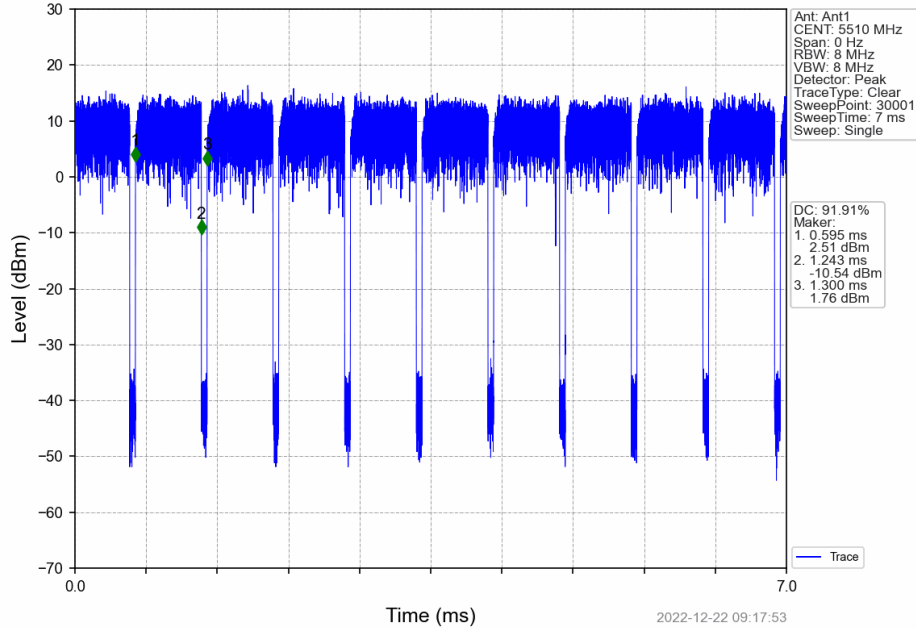
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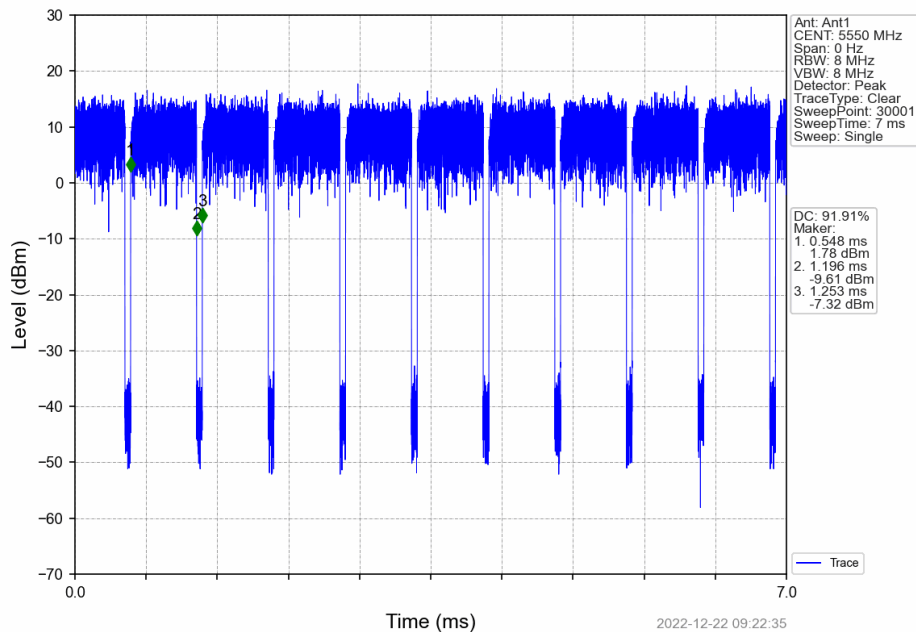
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



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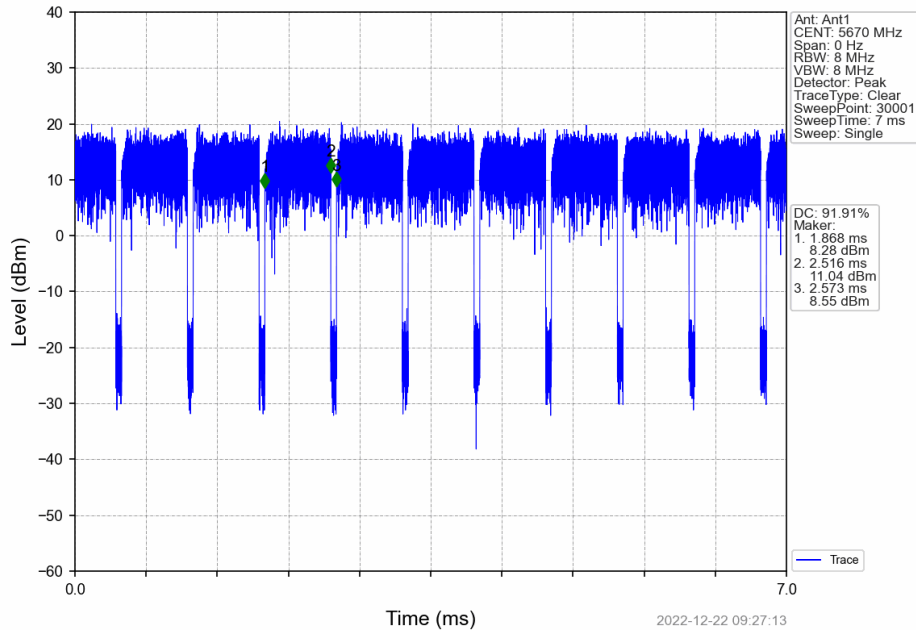
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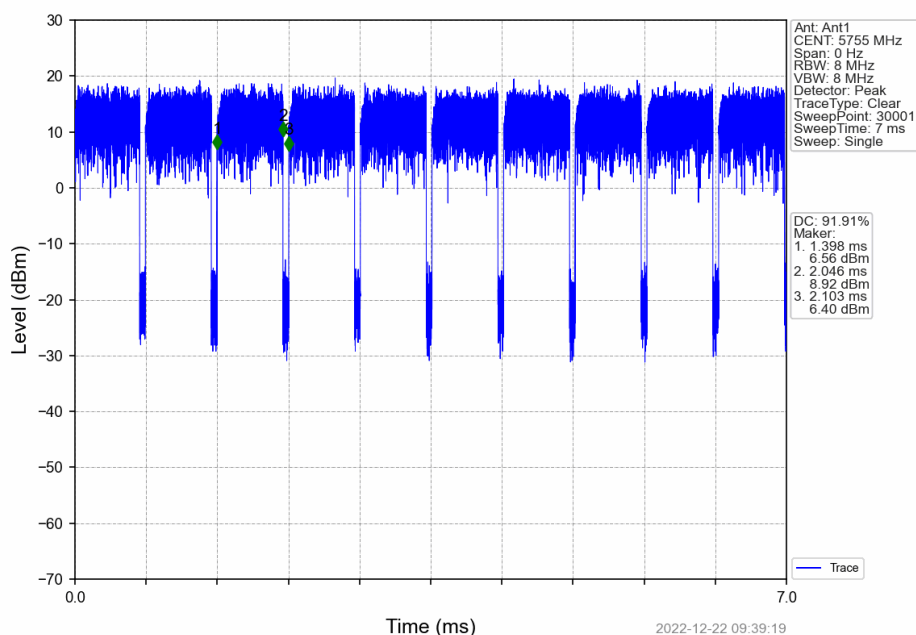
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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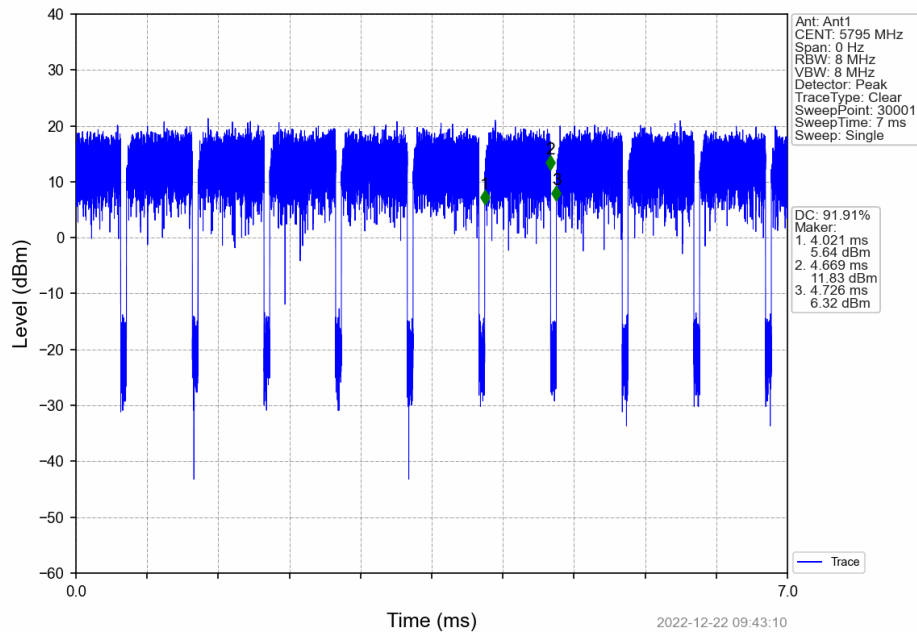
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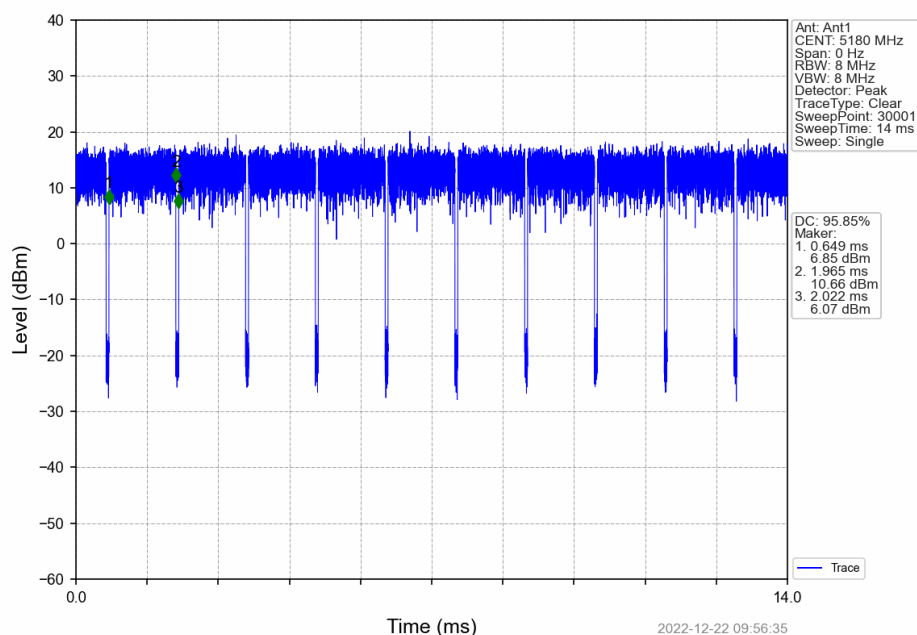
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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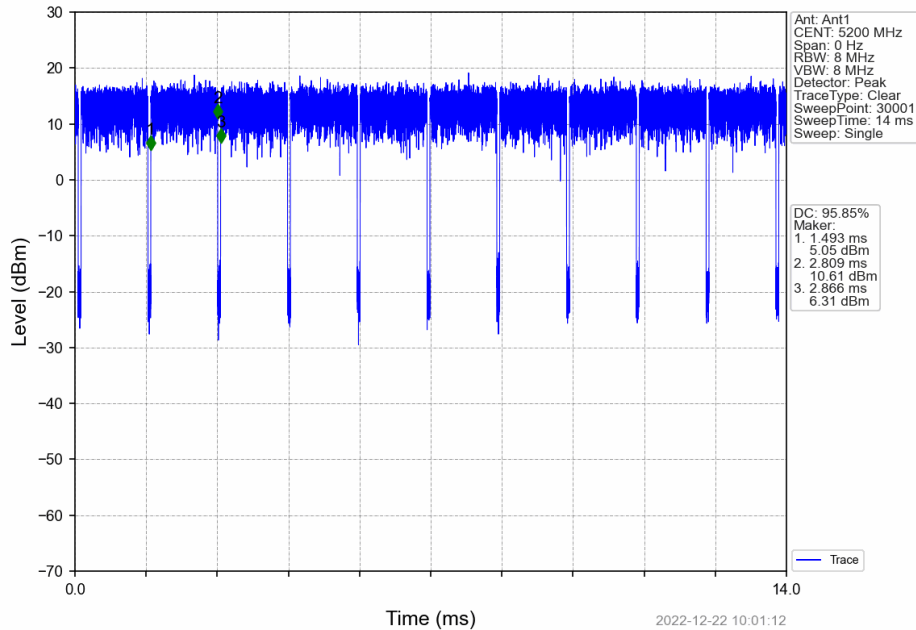
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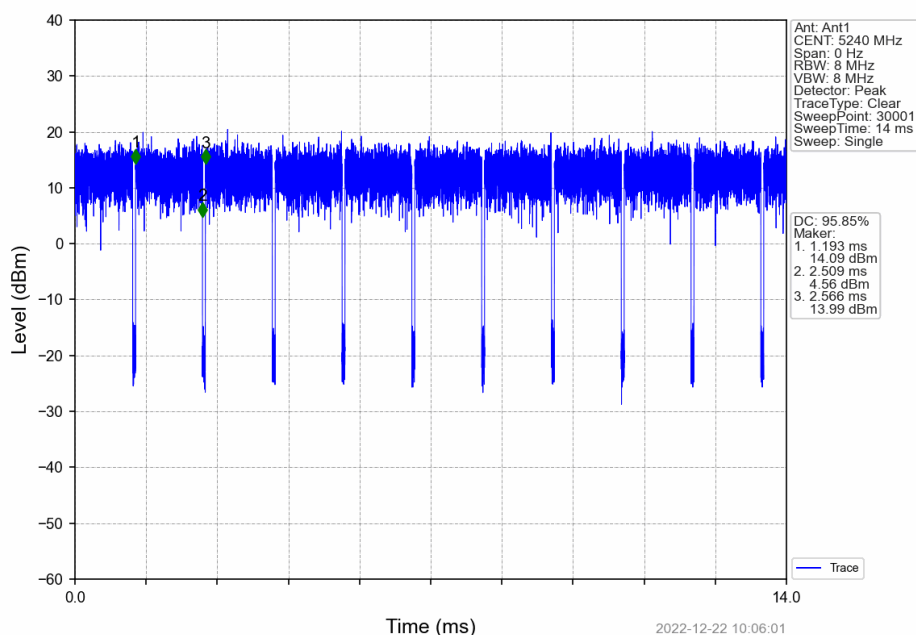
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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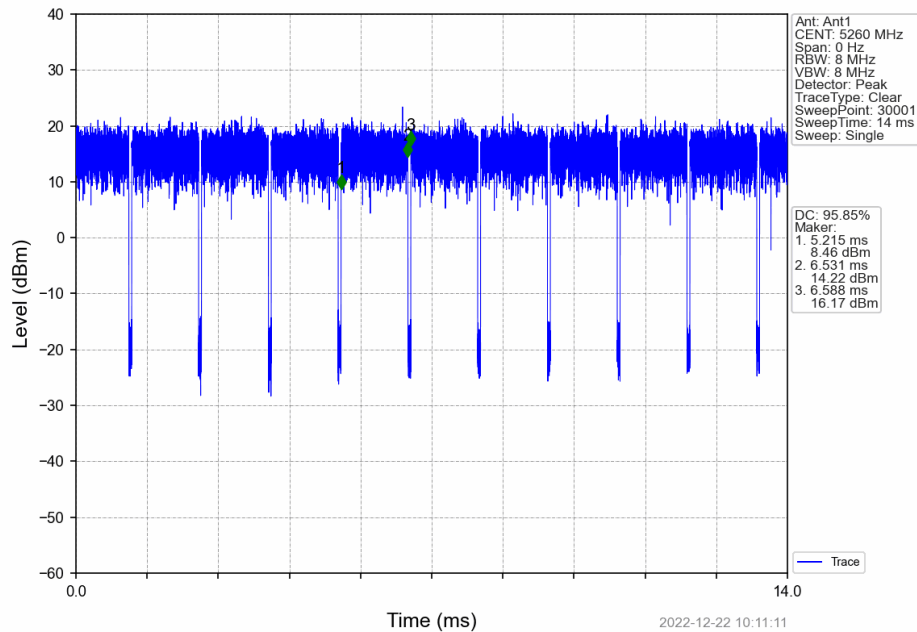
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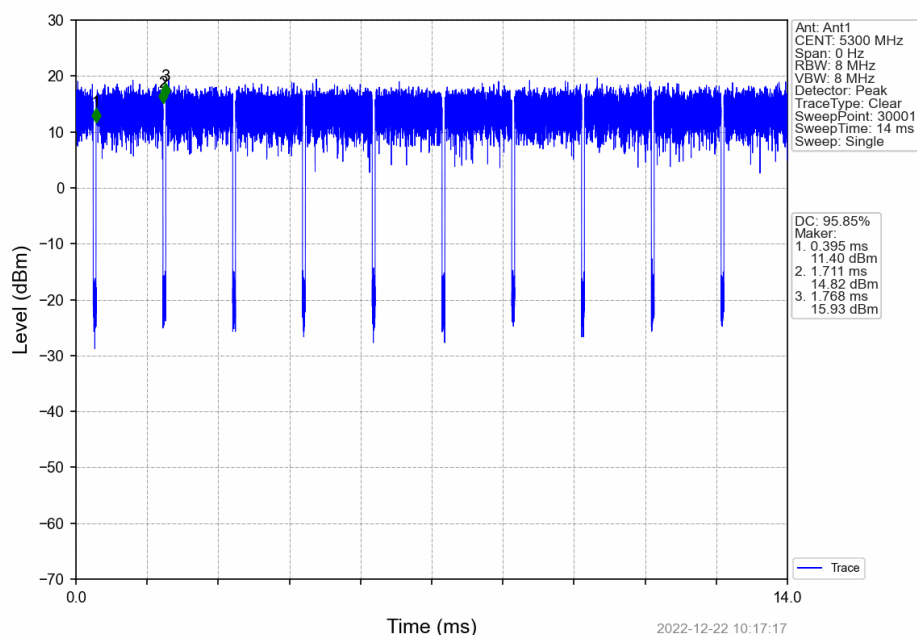
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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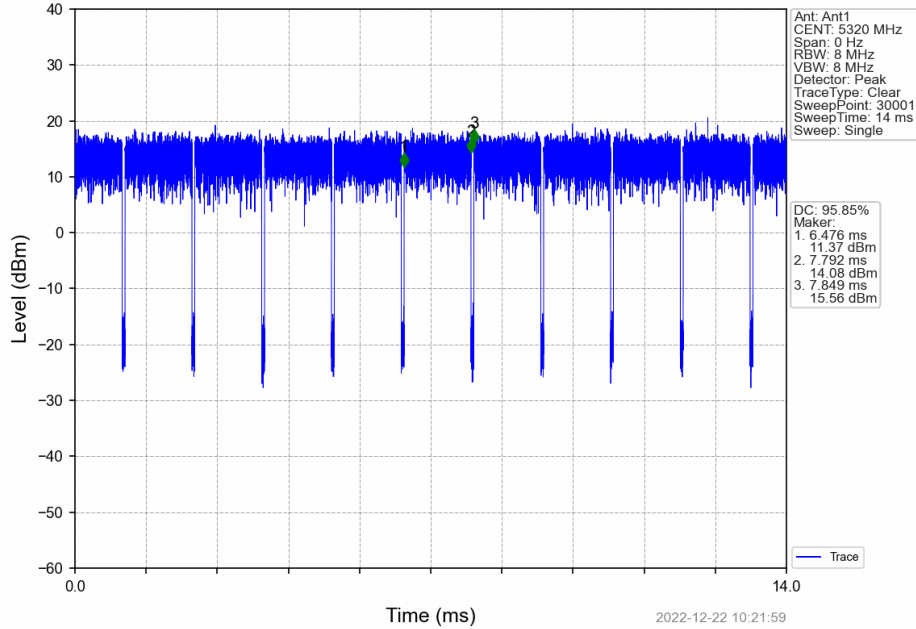
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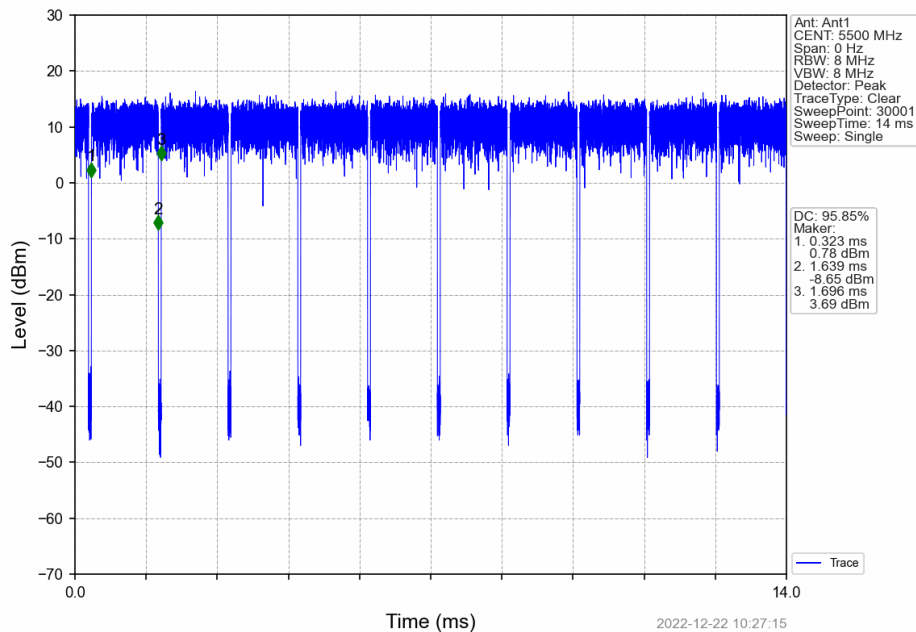
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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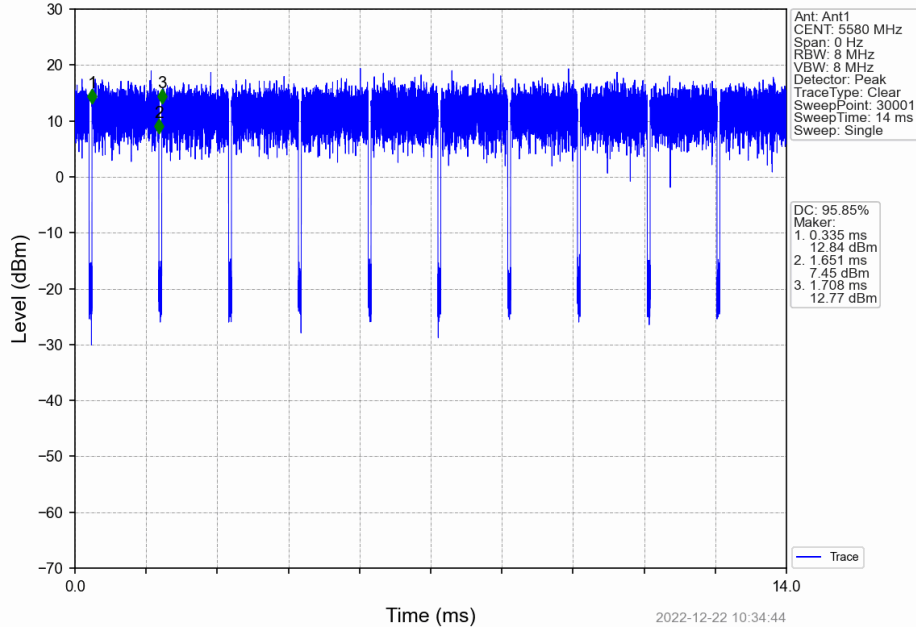
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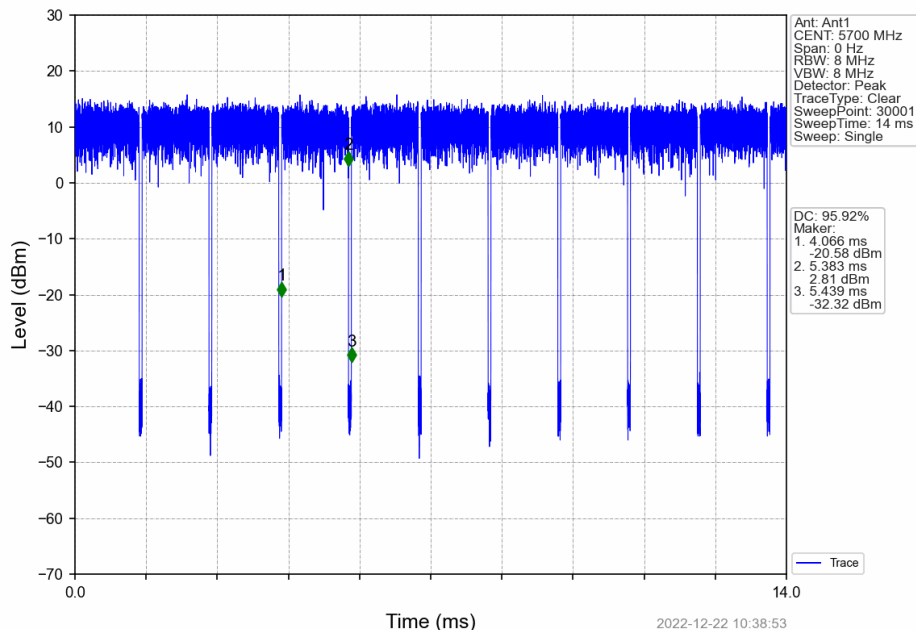
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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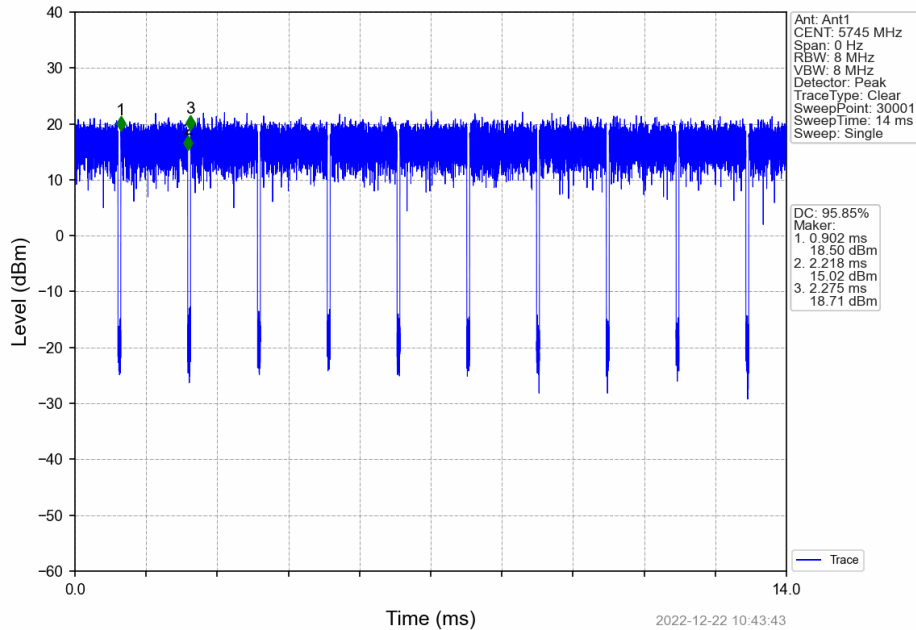
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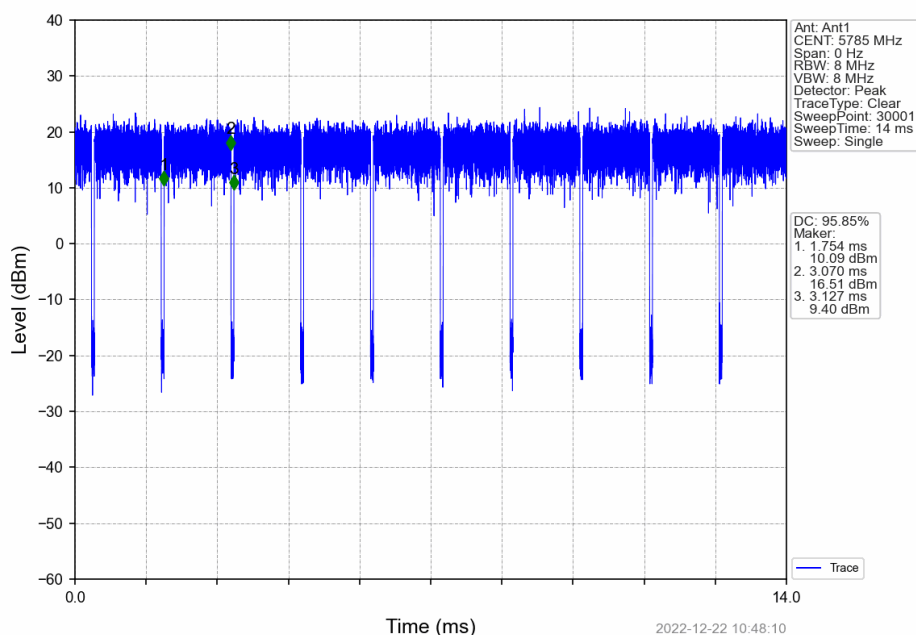
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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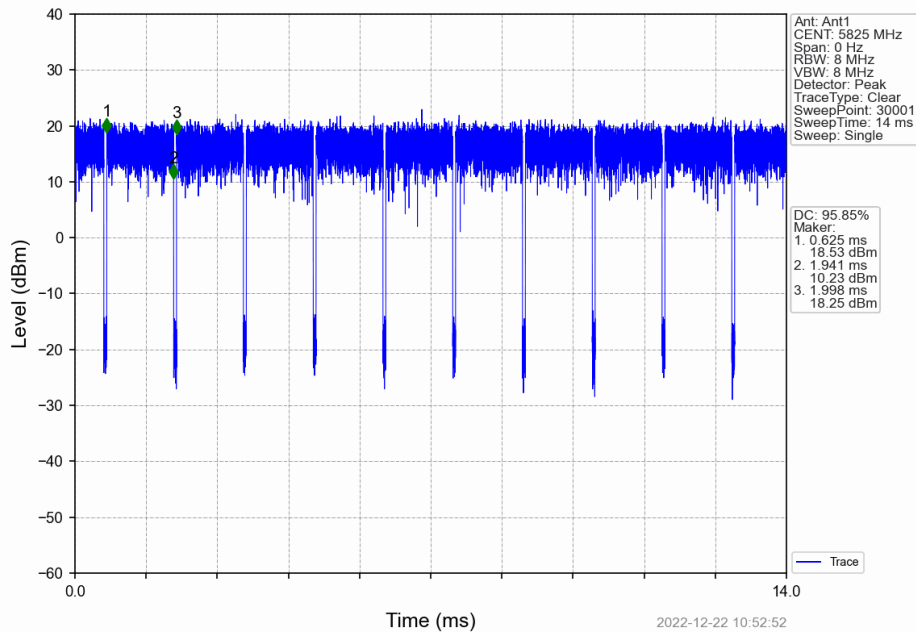
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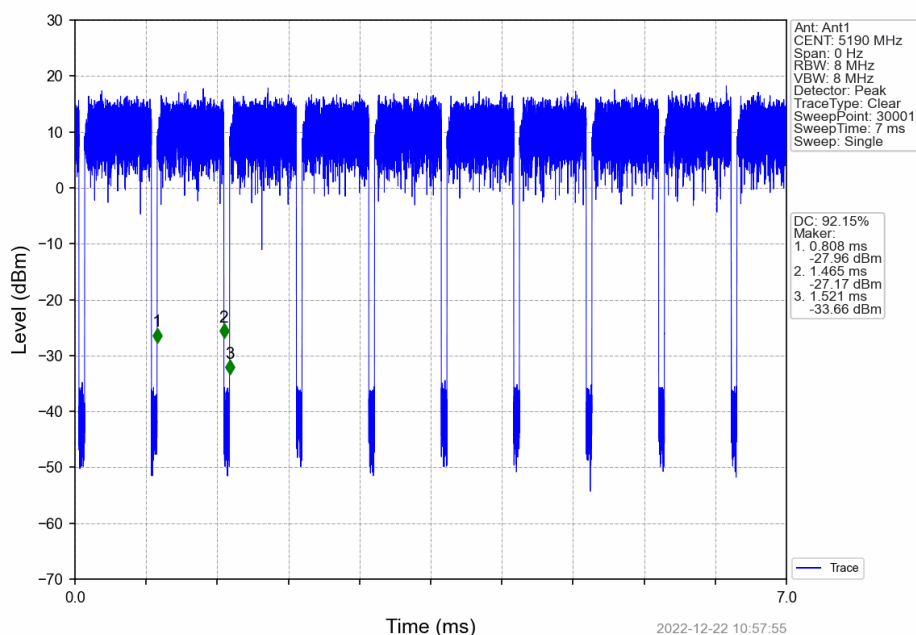
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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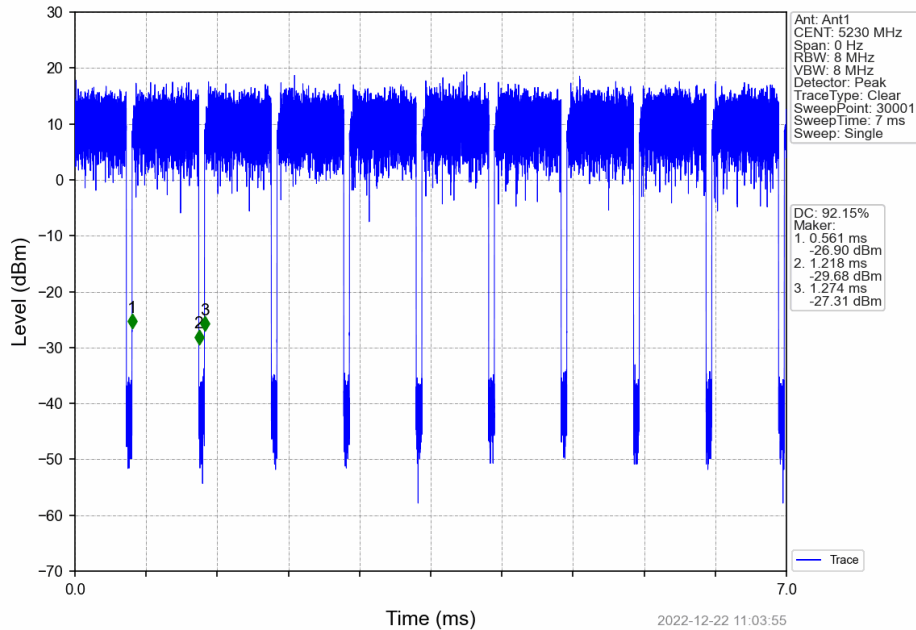
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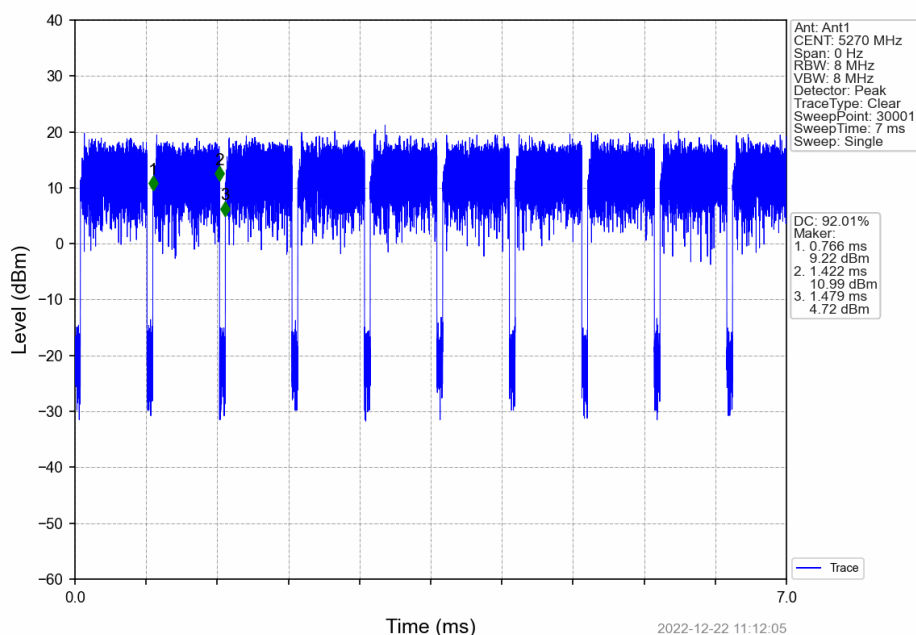
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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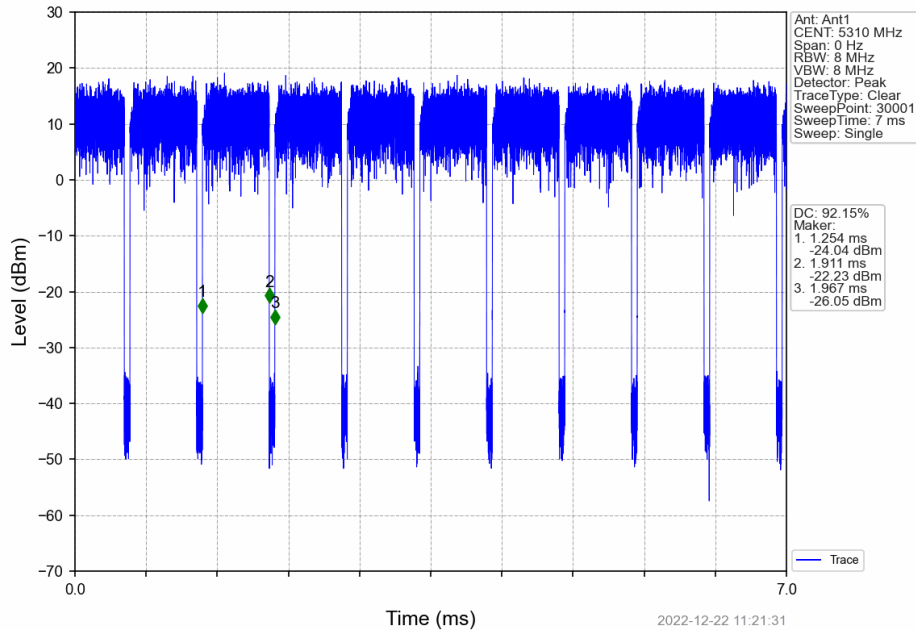
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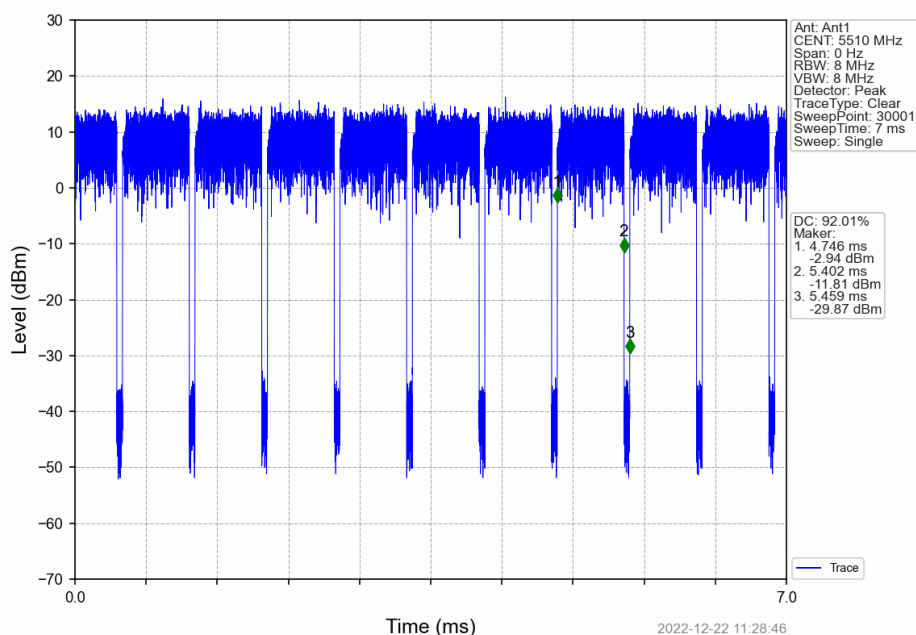
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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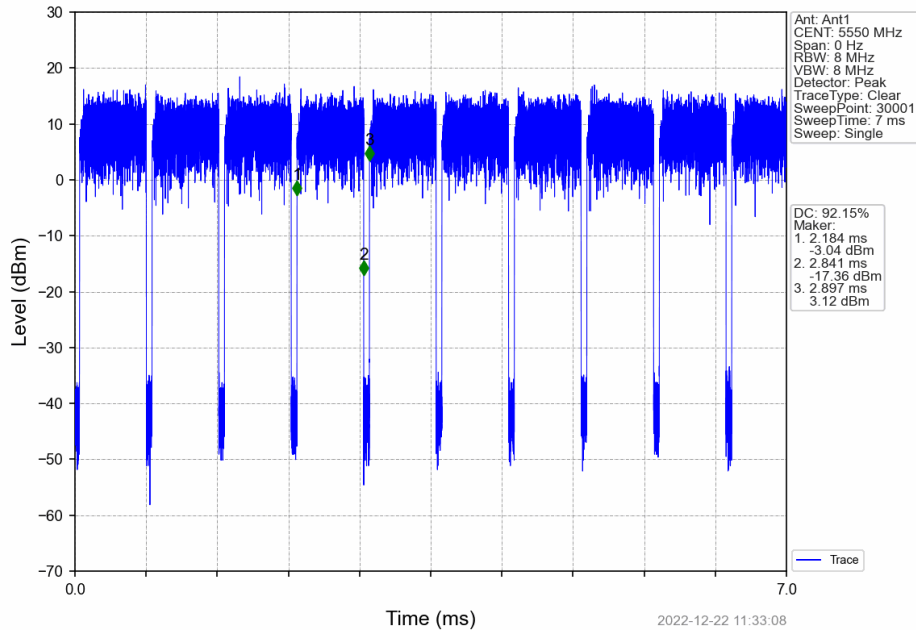
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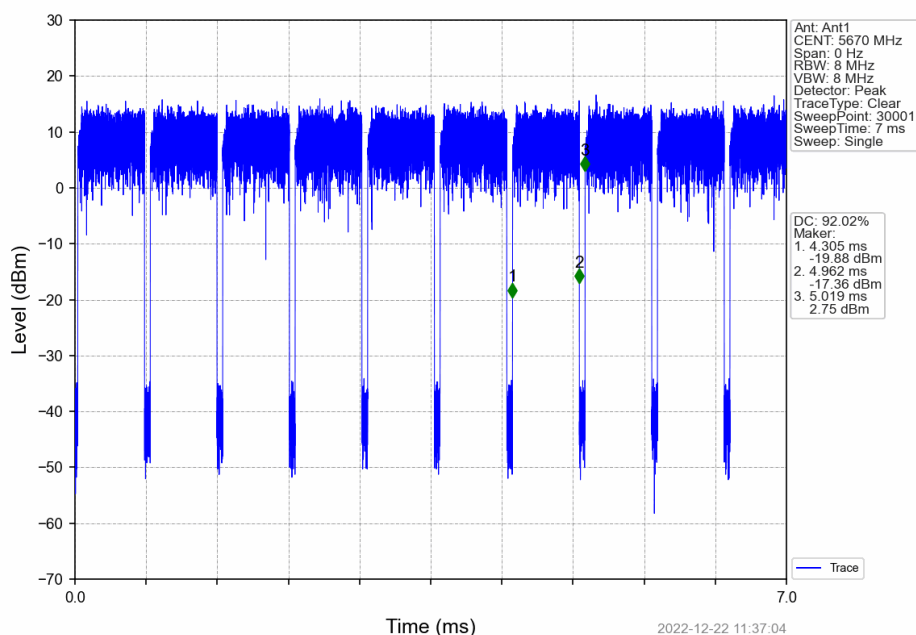
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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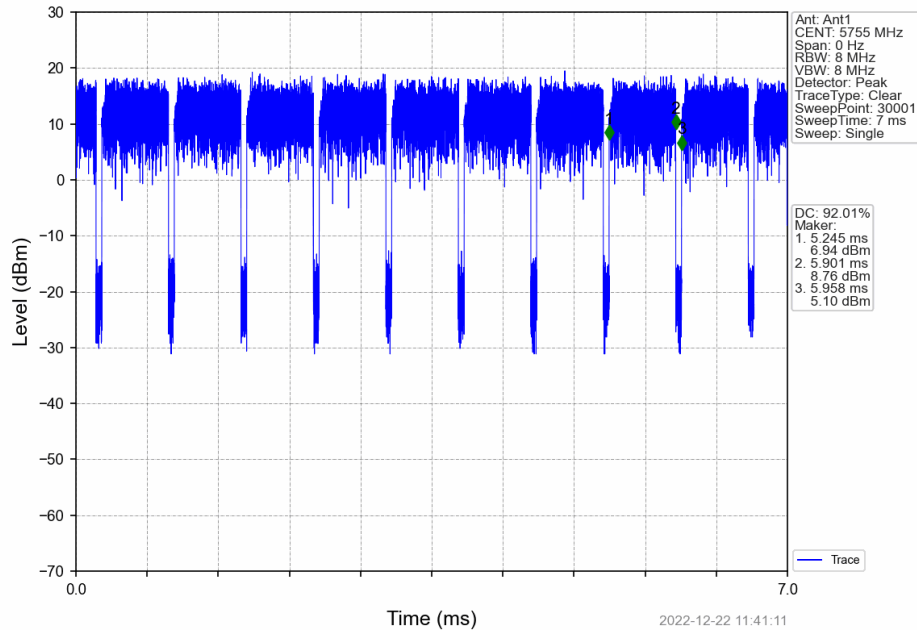
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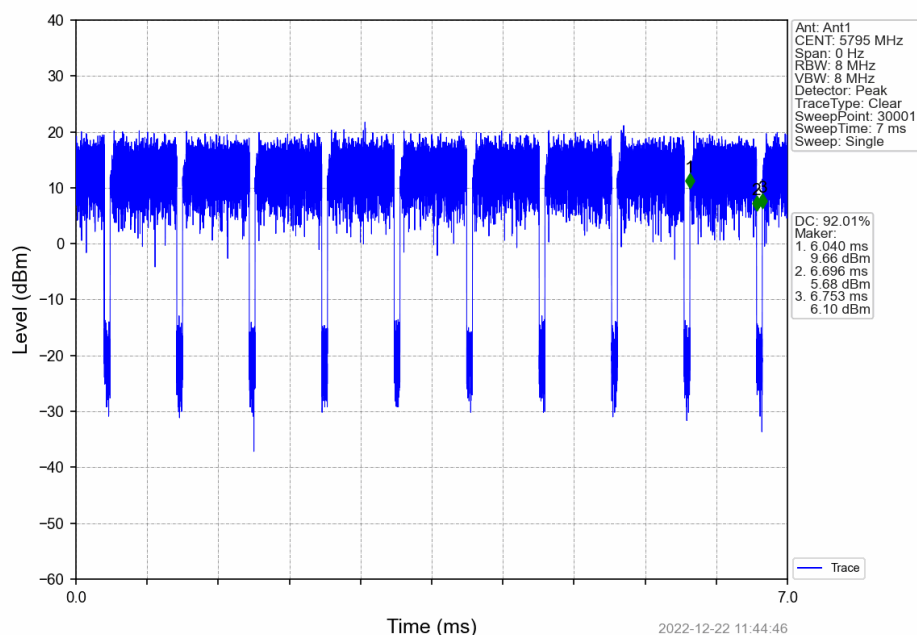
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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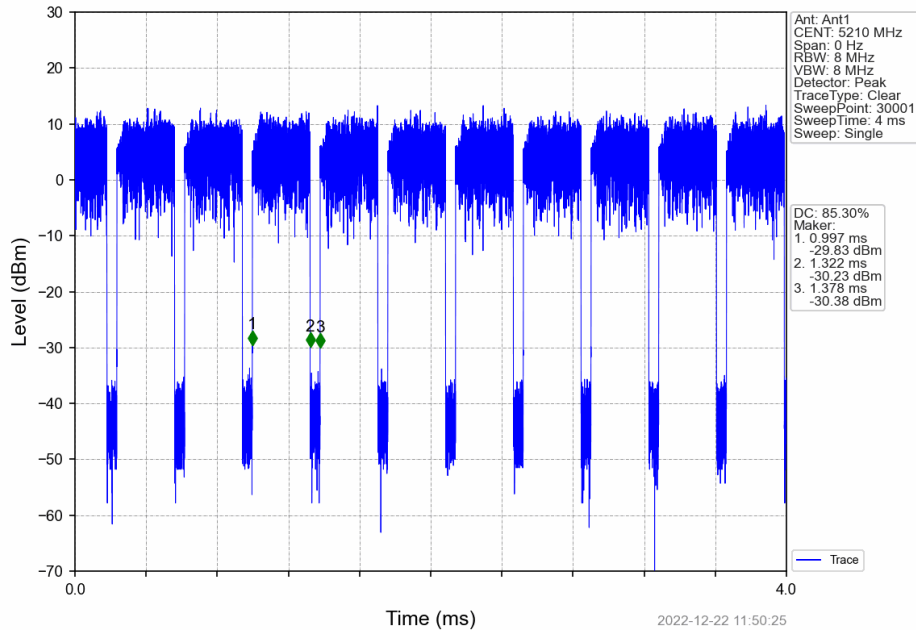
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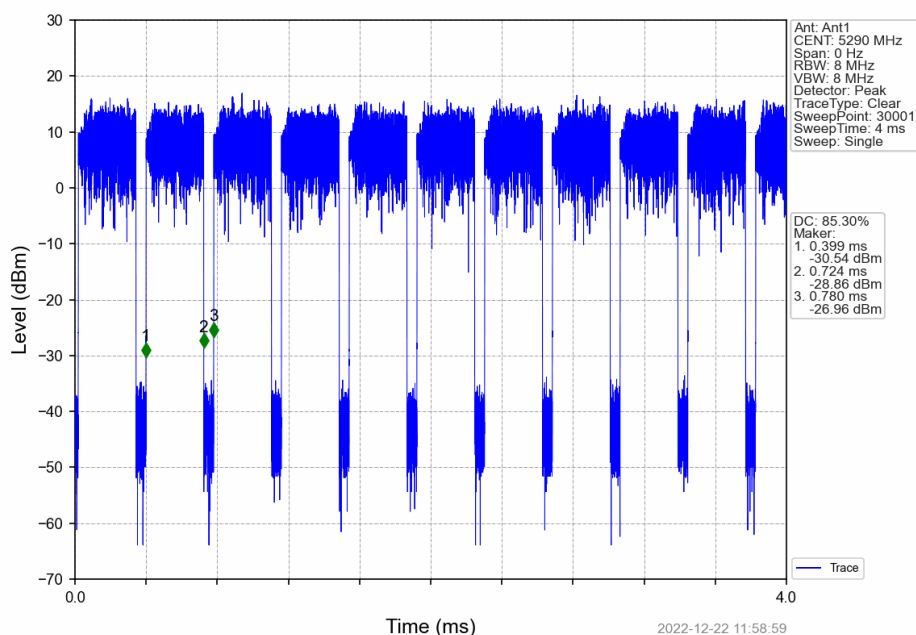
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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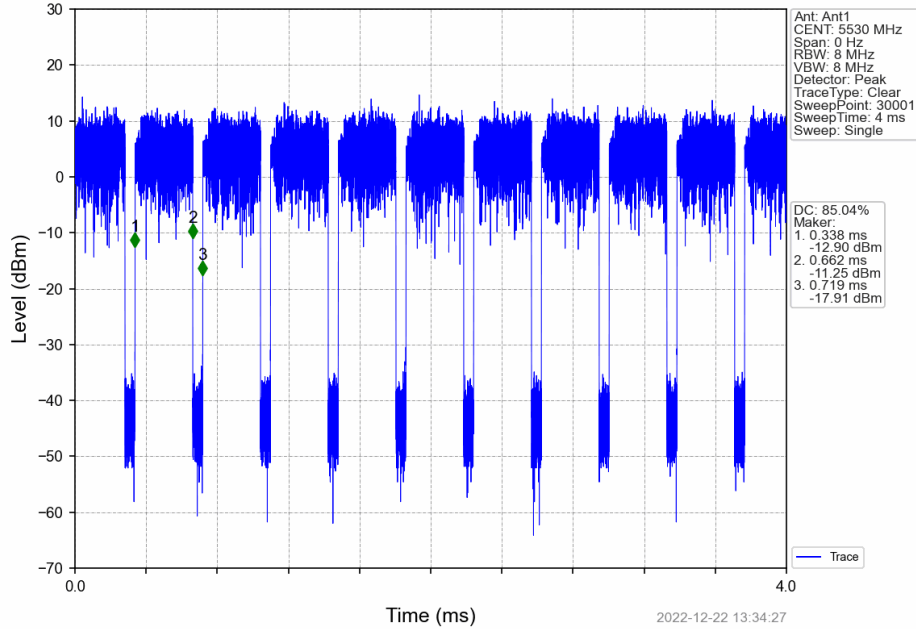
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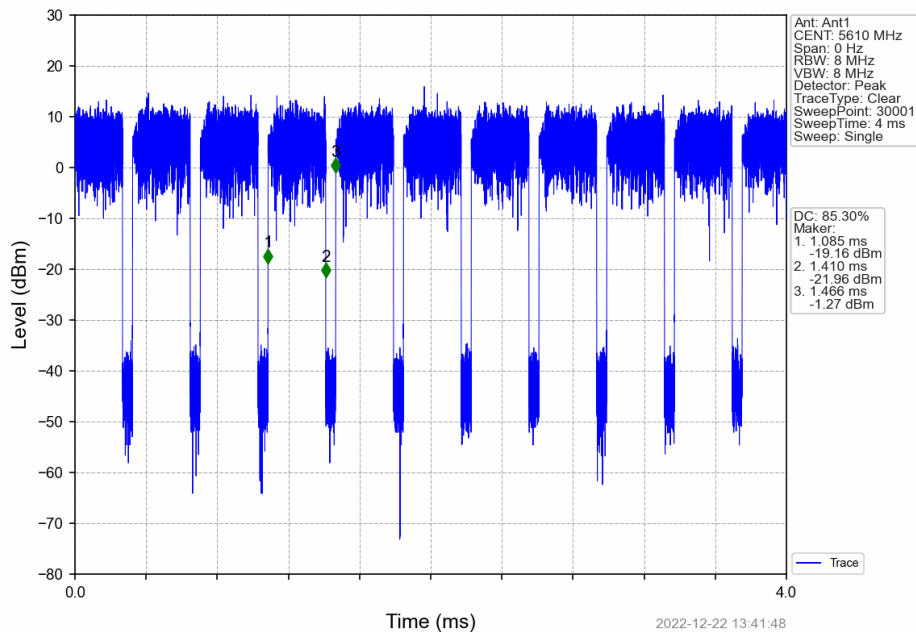
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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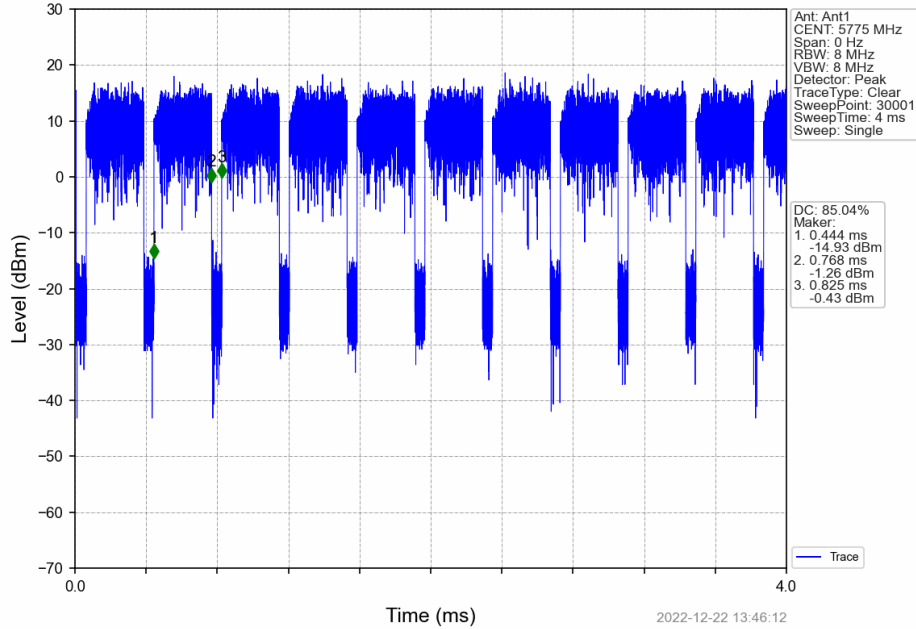
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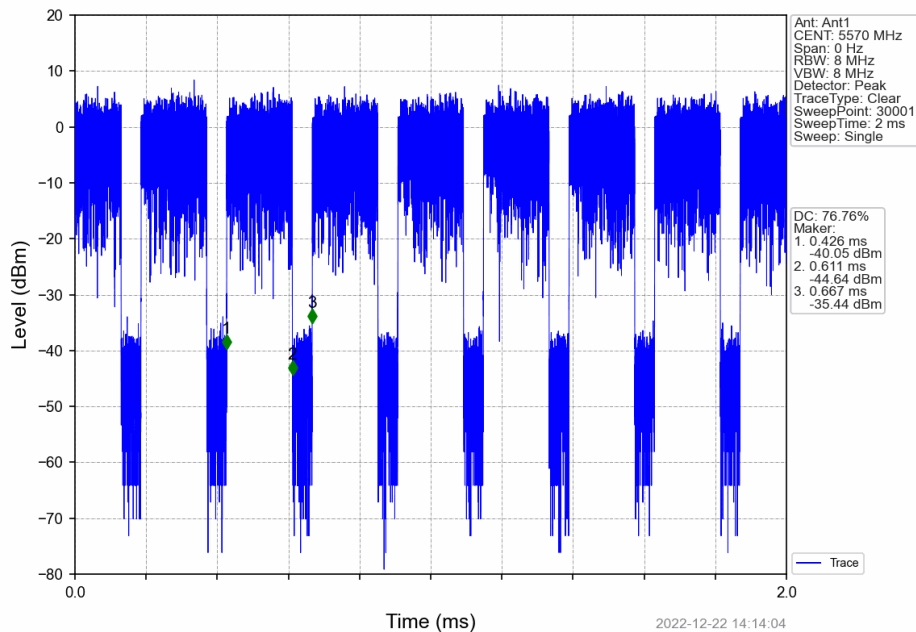
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT160)_MCH_5570MHz_Ant1_NTNV



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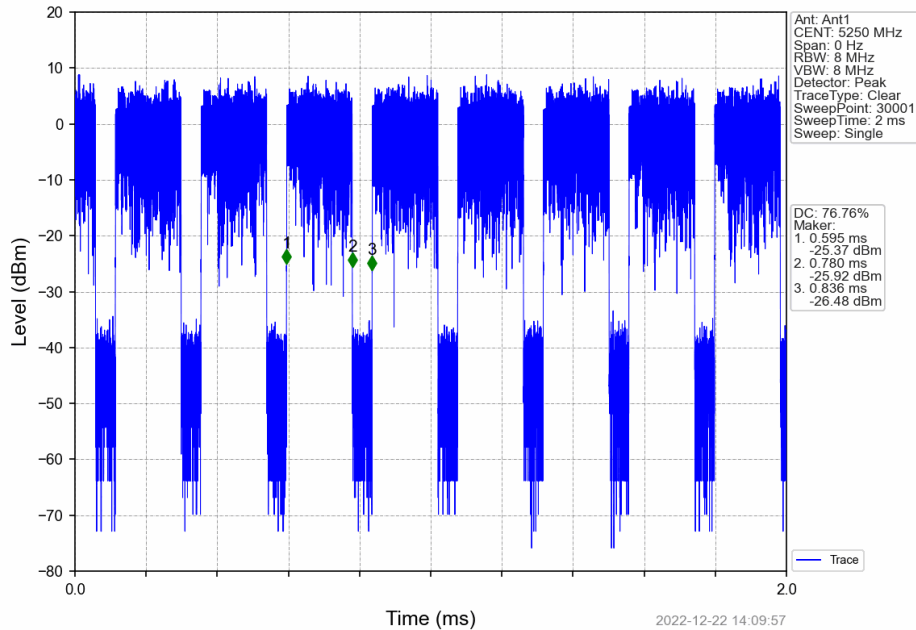
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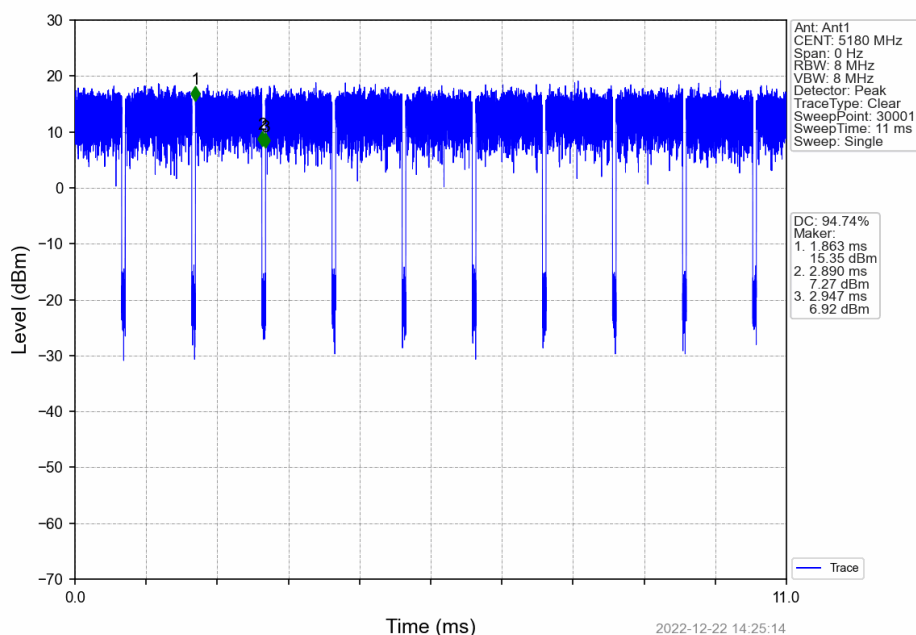
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802.11ac(VHT160)_MCH_5250MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



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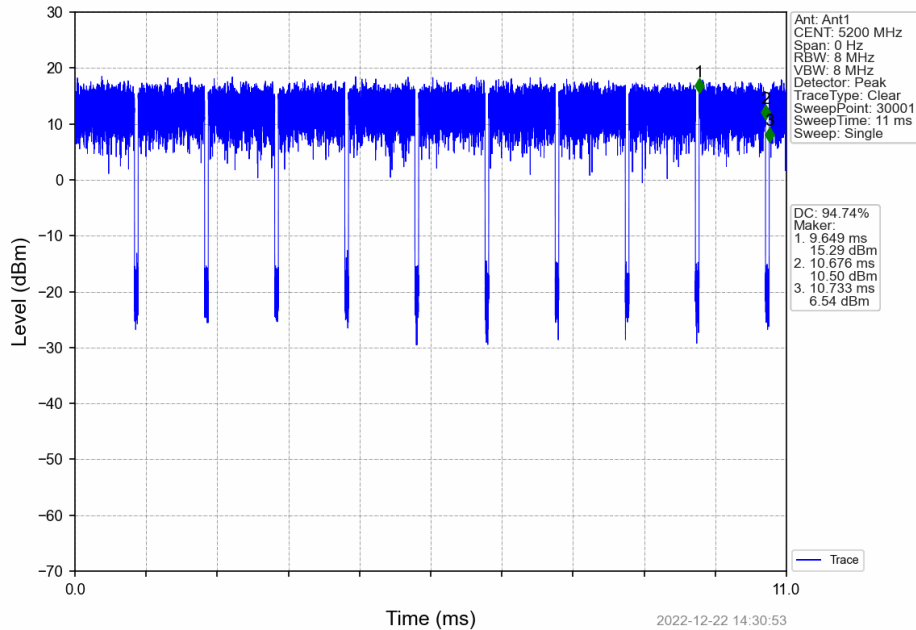
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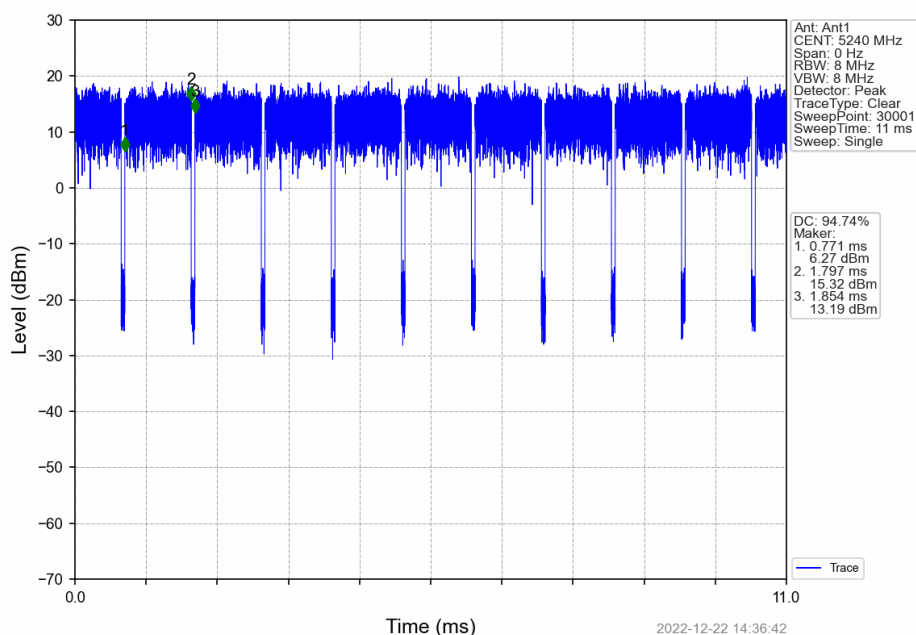
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



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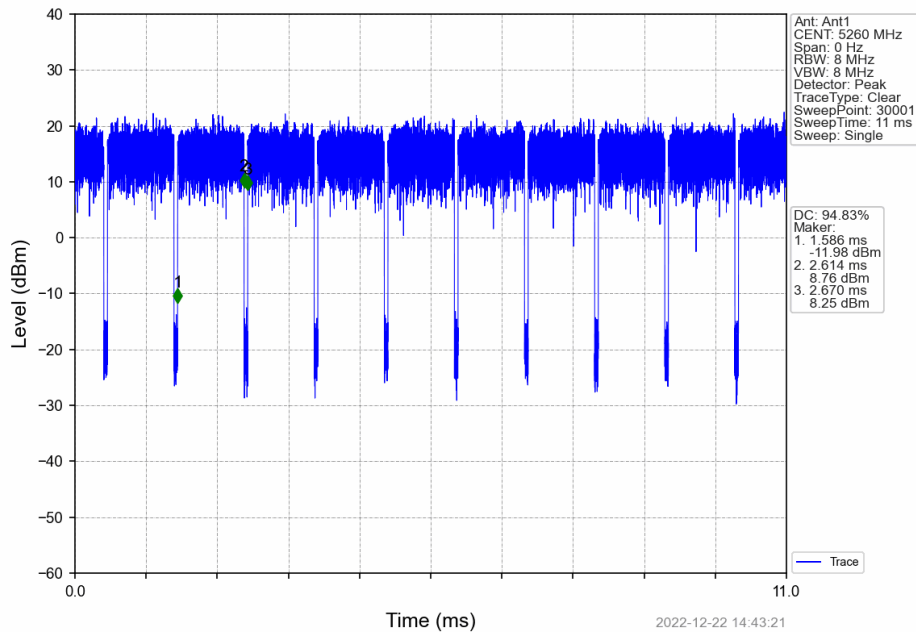
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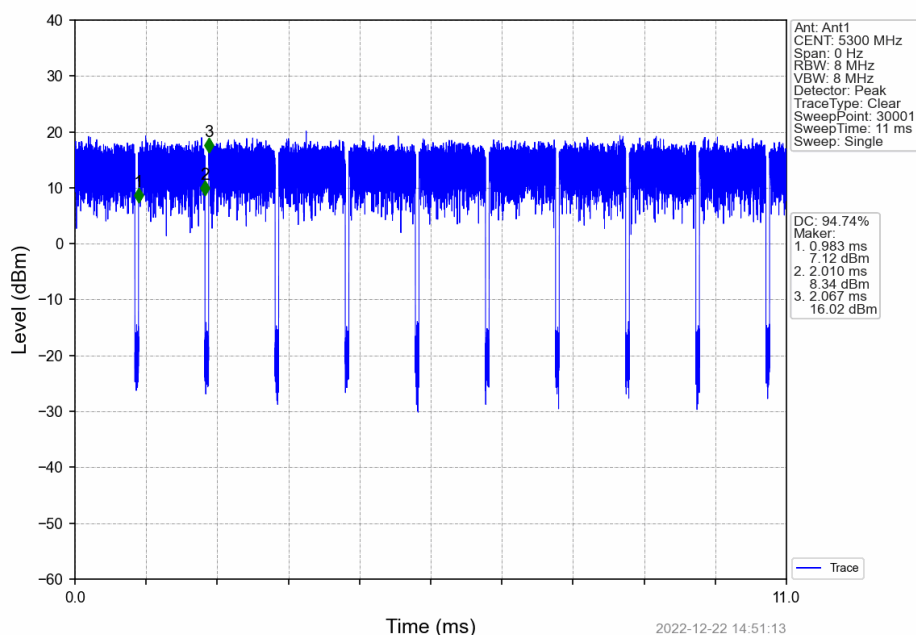
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802.11ax(HEW20)_LCH_5260MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_5300MHz_RU242_Left_Ant1_NTNV



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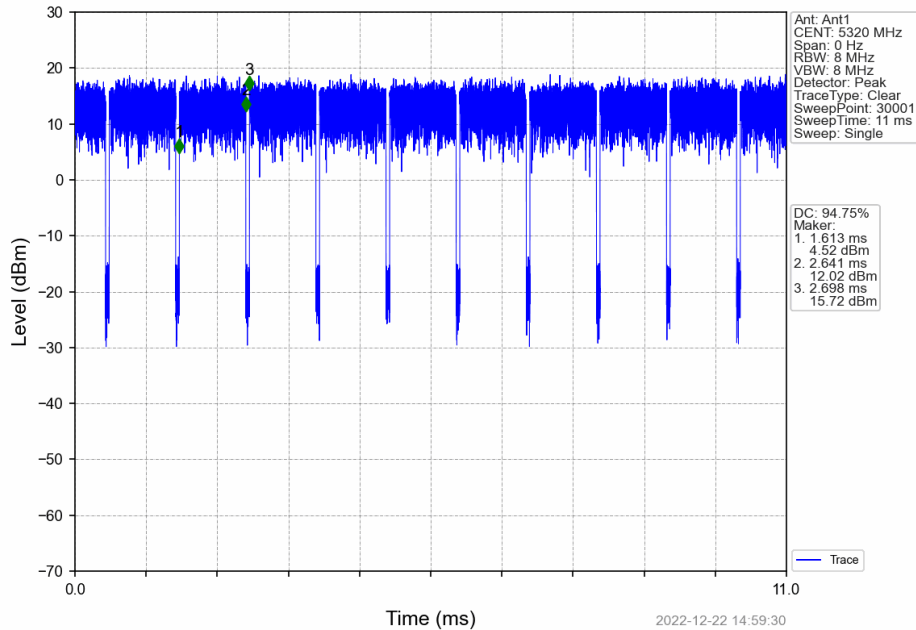
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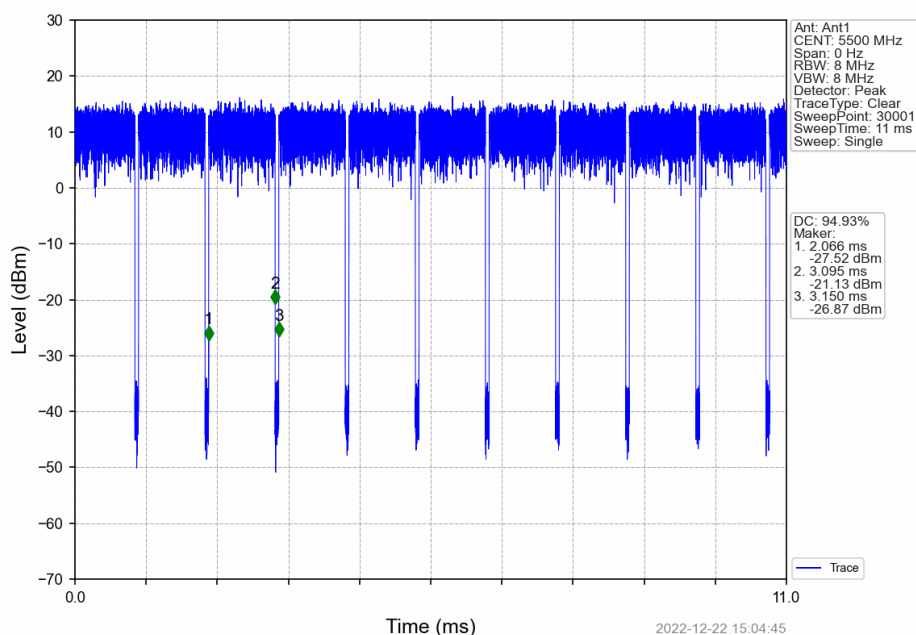
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802.11ax(HEW20)_HCH_5320MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_LCH_5500MHz_RU242_Left_Ant1_NTNV



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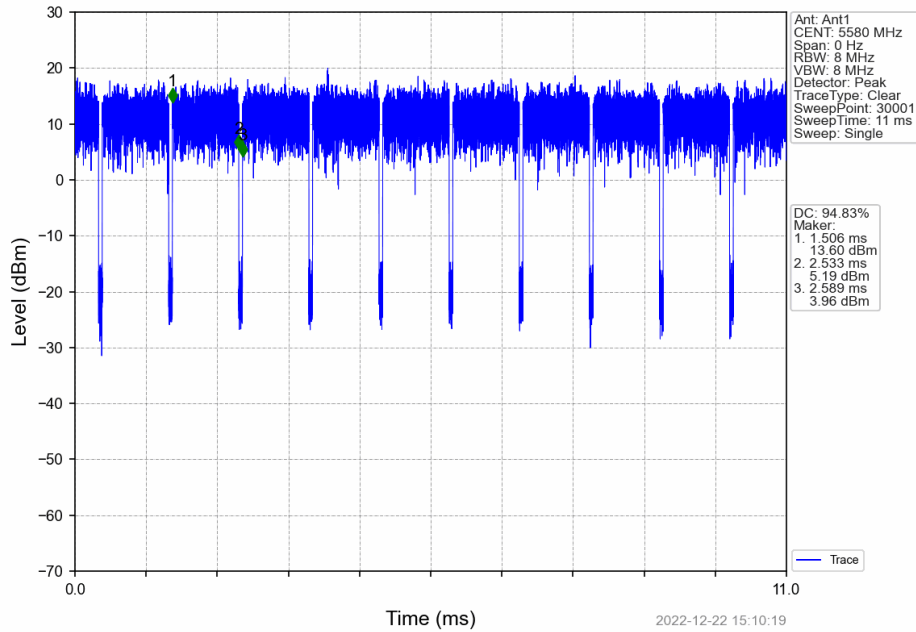
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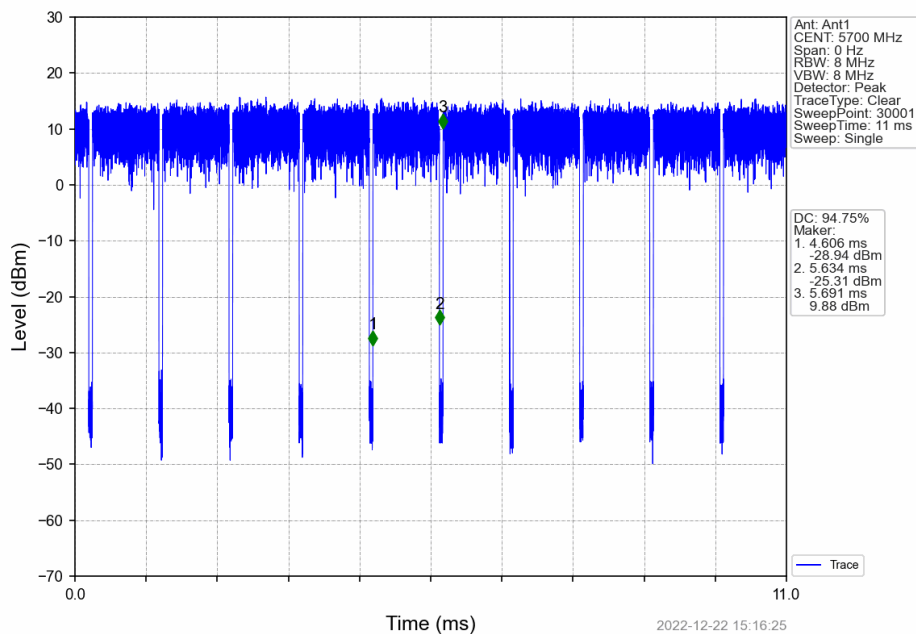
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802.11ax(HEW20)_MCH_5580MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



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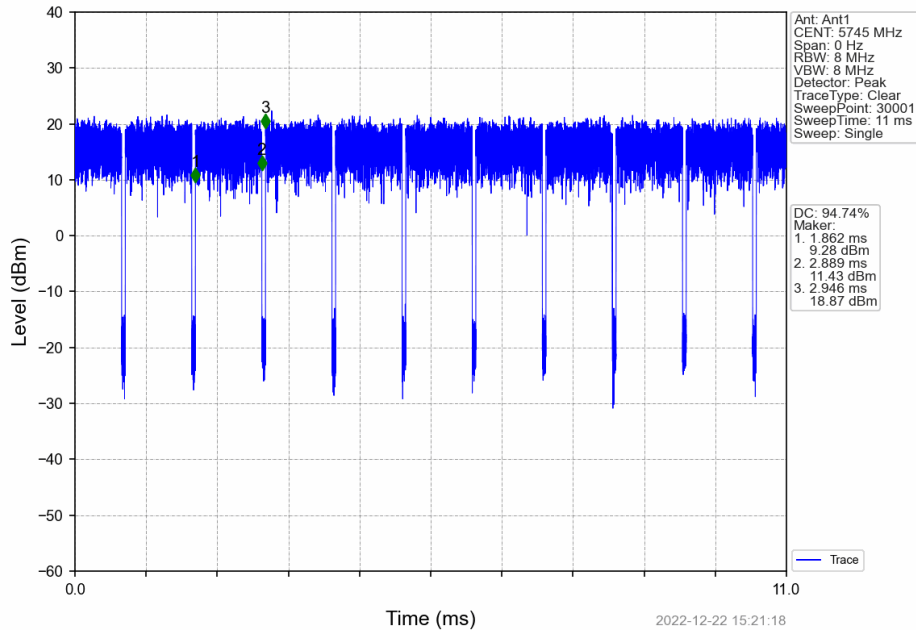
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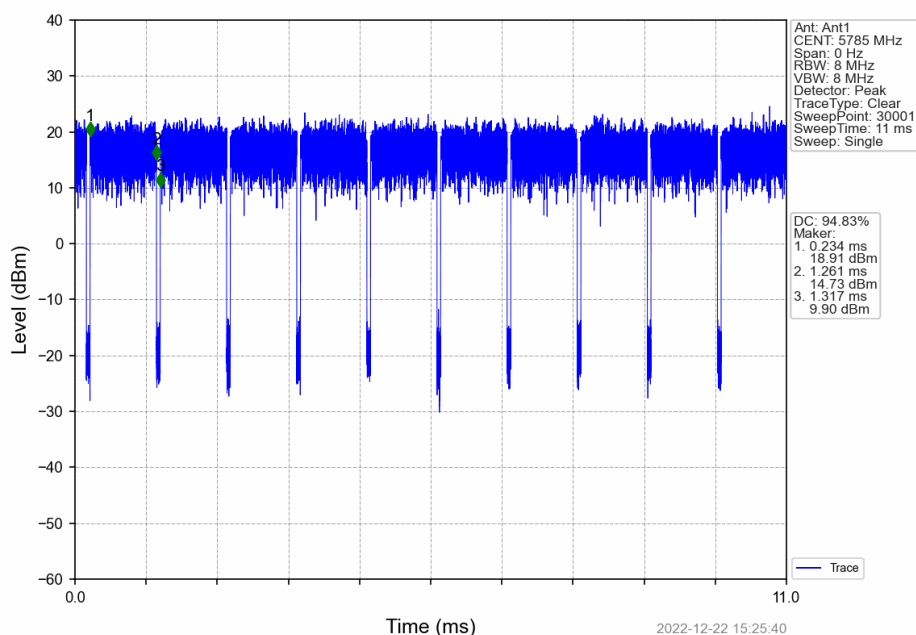
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



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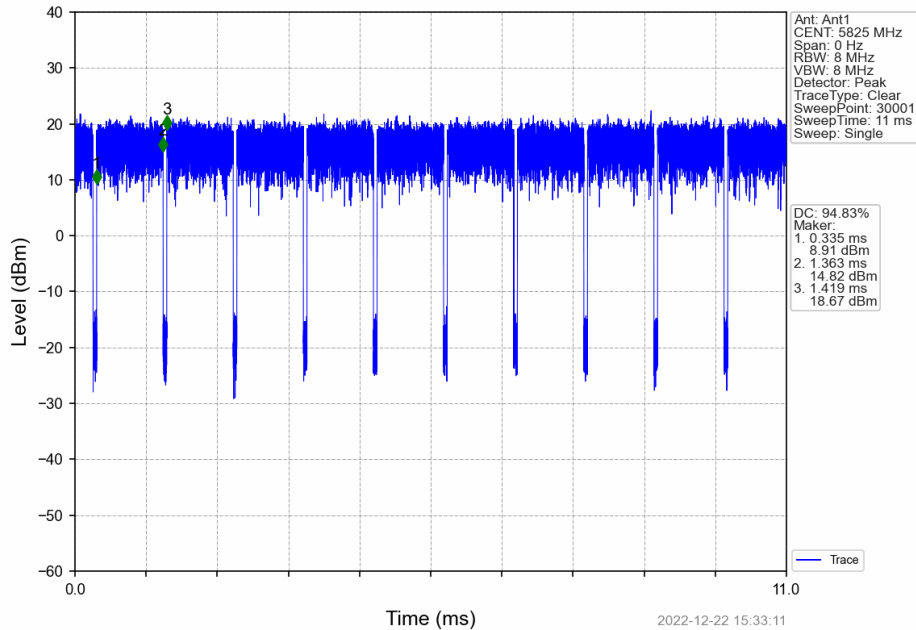
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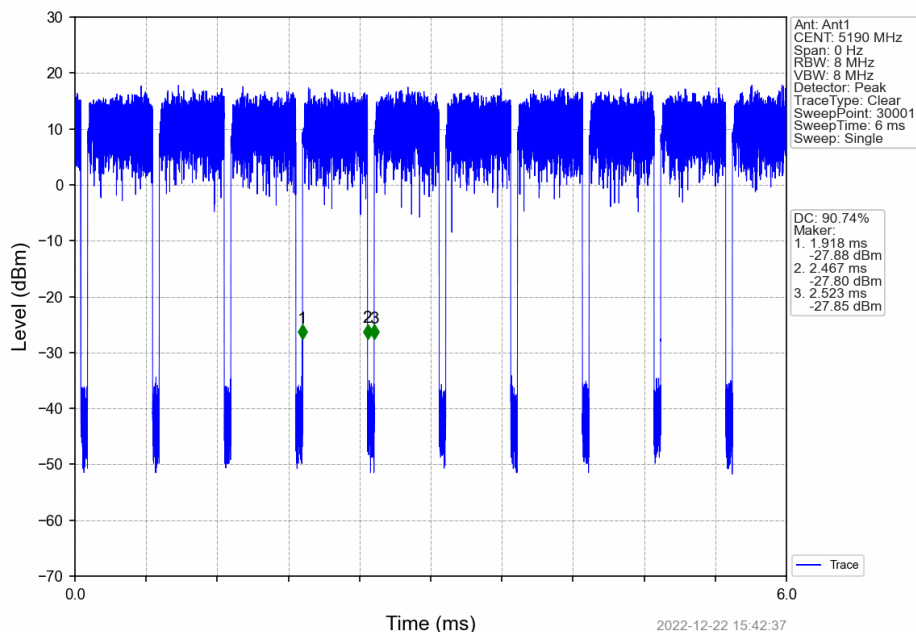
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



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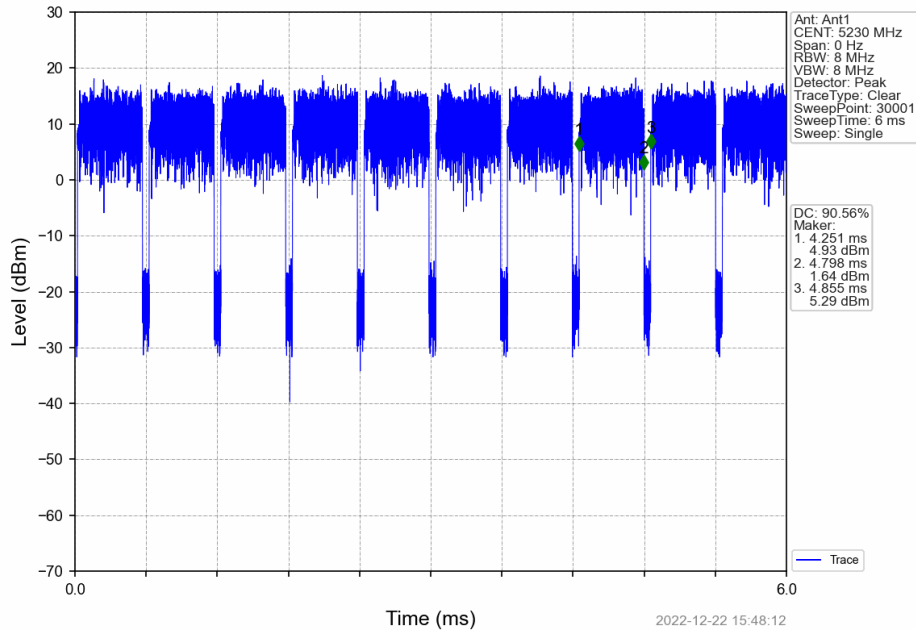
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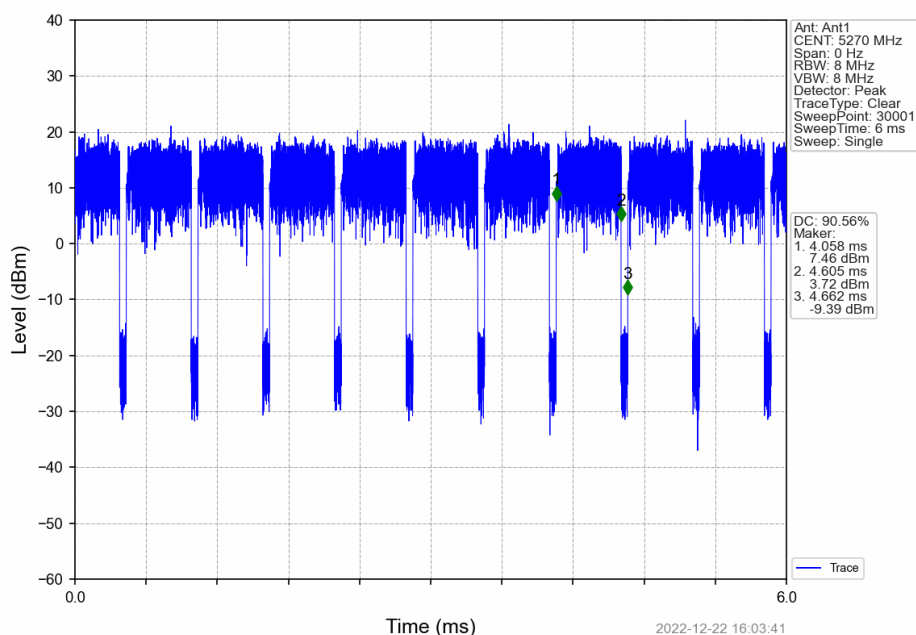
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802.11ax(HEW40)_LCH_5270MHz_RU484_Left_Ant1_NTNV



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