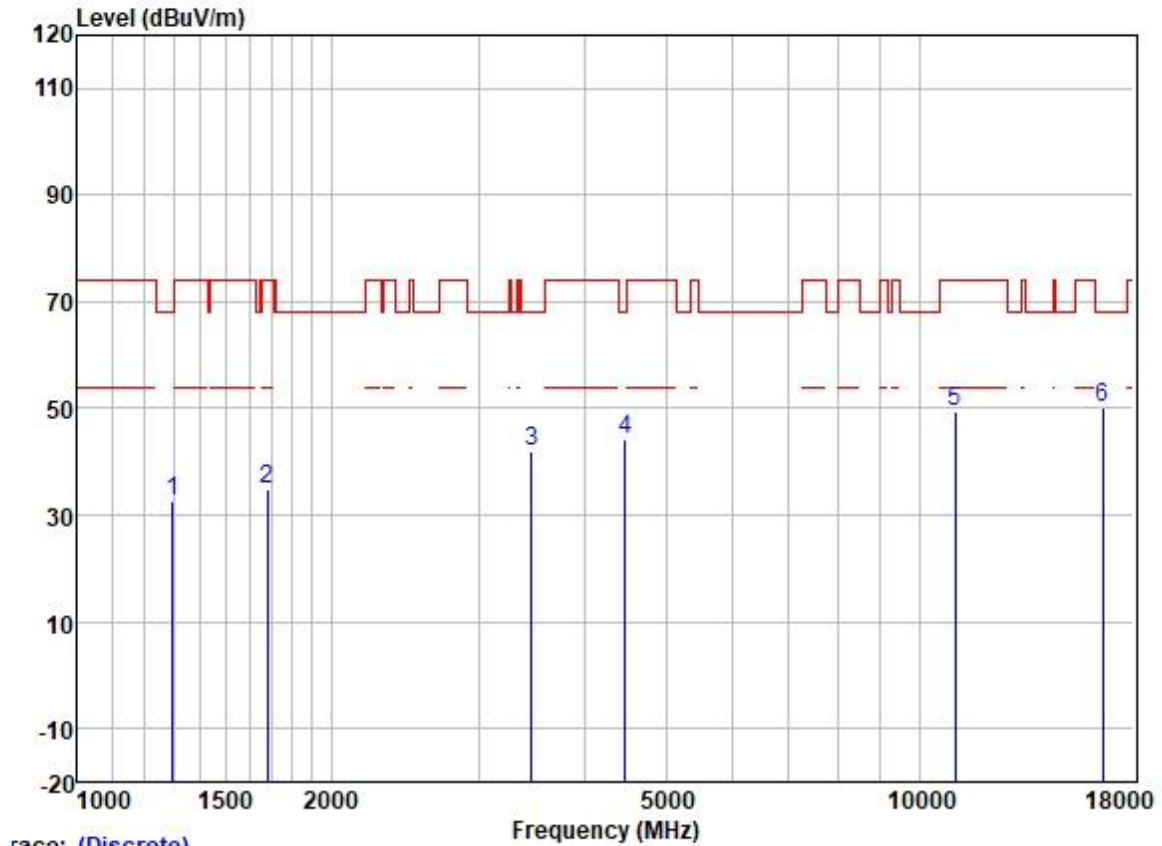
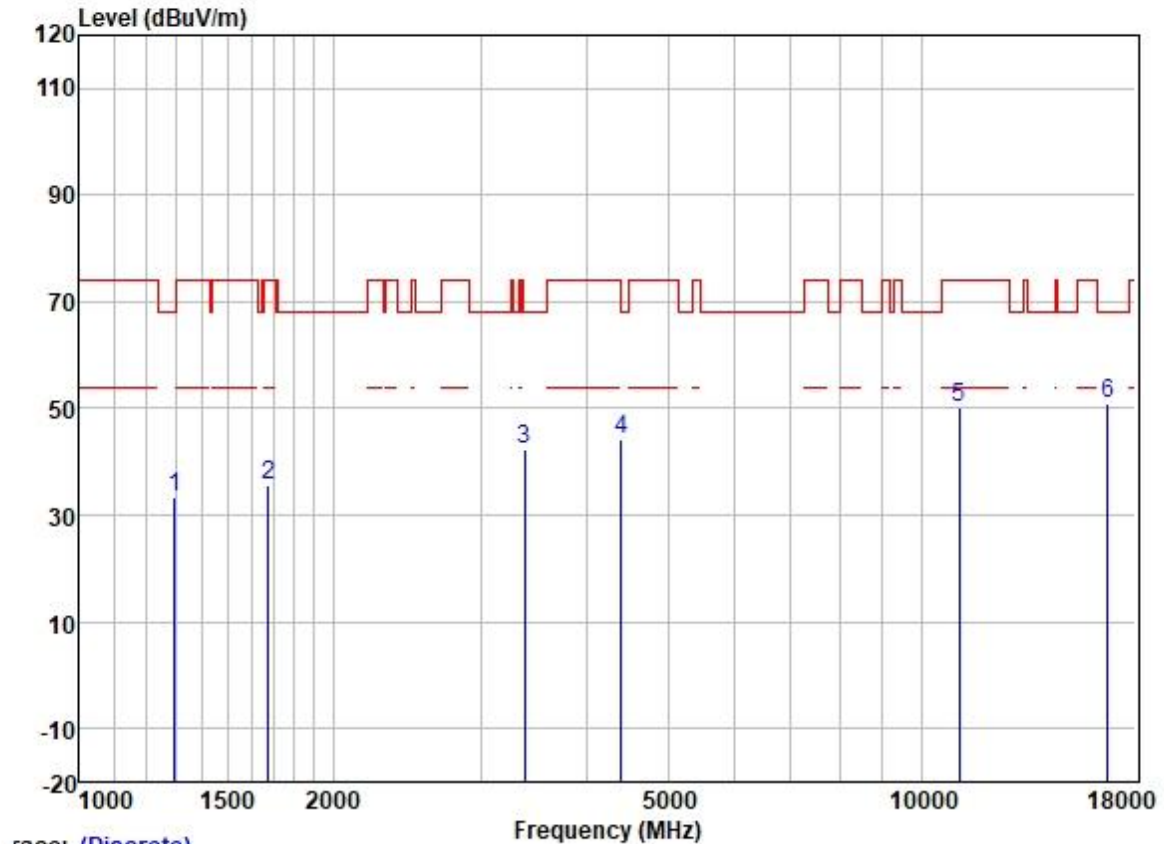


Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



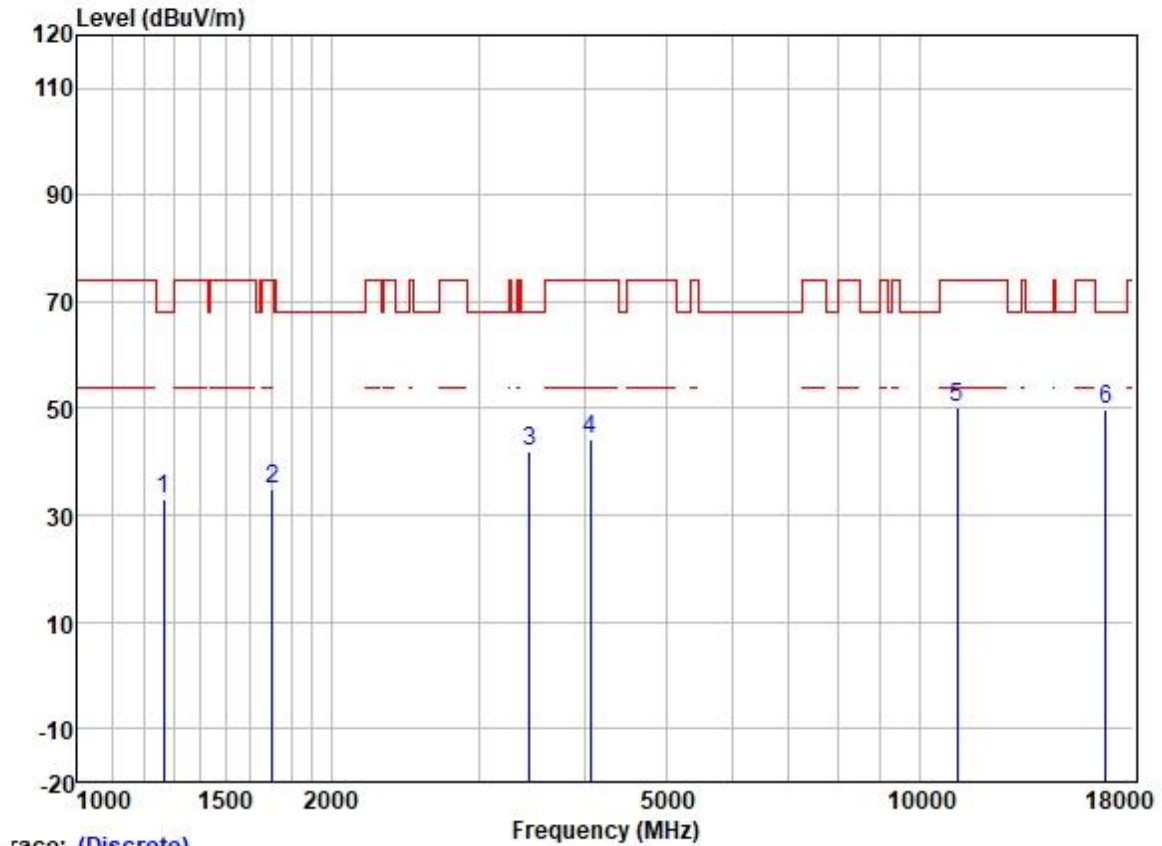
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1297.103	43.26	25.19	2.58	38.31	32.72	68.20	-35.48	VERTICAL Peak
2	1682.477	44.22	25.68	2.80	37.91	34.79	74.00	-39.21	VERTICAL Peak
3	3465.510	46.00	28.88	4.22	36.95	42.15	68.20	-26.05	VERTICAL Peak
4	4469.214	45.40	30.77	4.93	36.81	44.29	68.20	-23.91	VERTICAL Peak
5	11020.000	38.87	40.10	7.71	37.24	49.44	74.00	-24.56	VERTICAL Peak
6	16530.000	36.25	39.76	9.44	35.38	50.07	68.20	-18.13	VERTICAL Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1297.103	44.08	25.19	2.58	38.31	33.54	68.20	-34.66	HORIZONTAL Peak
2	1677.621	45.10	25.68	2.80	37.91	35.67	74.00	-38.33	HORIZONTAL Peak
3	3376.523	46.24	28.83	4.09	36.99	42.17	68.20	-26.03	HORIZONTAL Peak
4	4405.090	45.46	30.68	4.70	36.81	44.03	68.20	-24.17	HORIZONTAL Peak
5	11100.000	39.67	40.07	7.82	37.22	50.34	74.00	-23.66	HORIZONTAL Peak
6	16650.000	36.68	40.10	9.43	35.38	50.83	68.20	-17.37	HORIZONTAL Peak

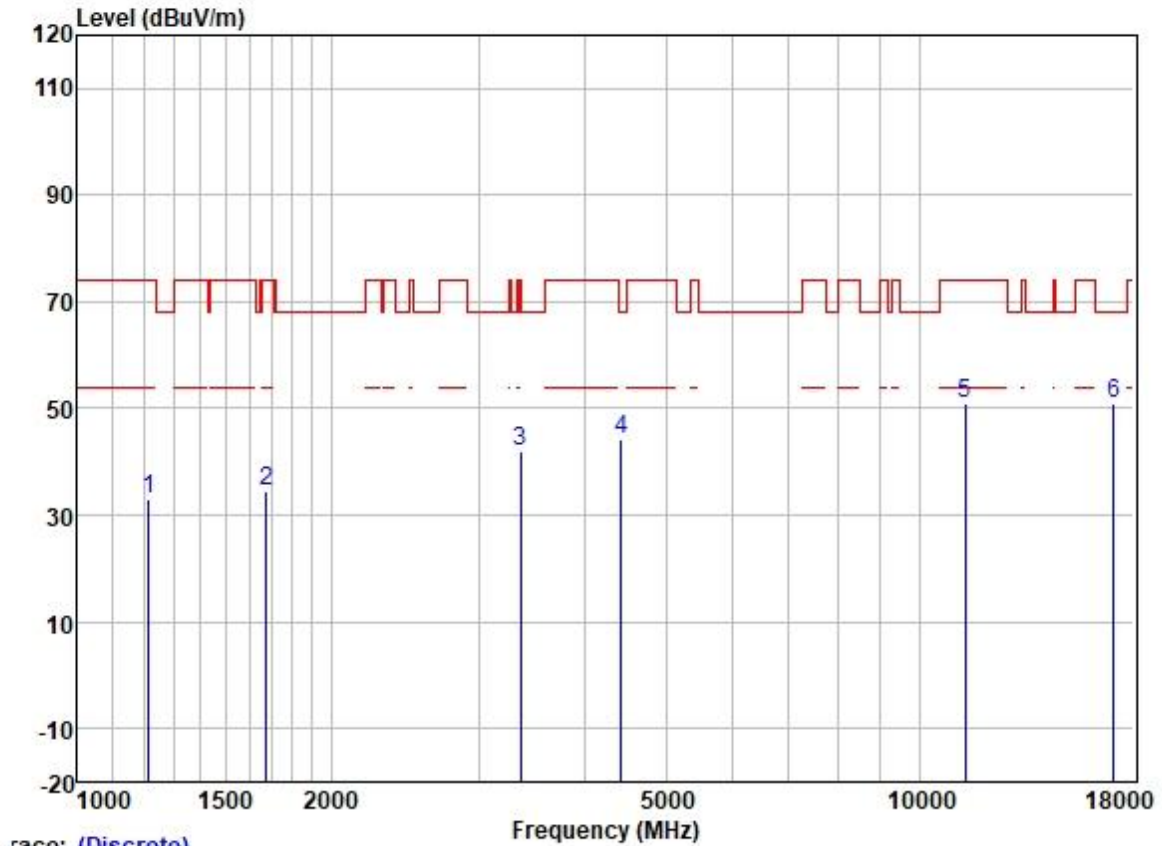
Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



Trace: (Discrete)

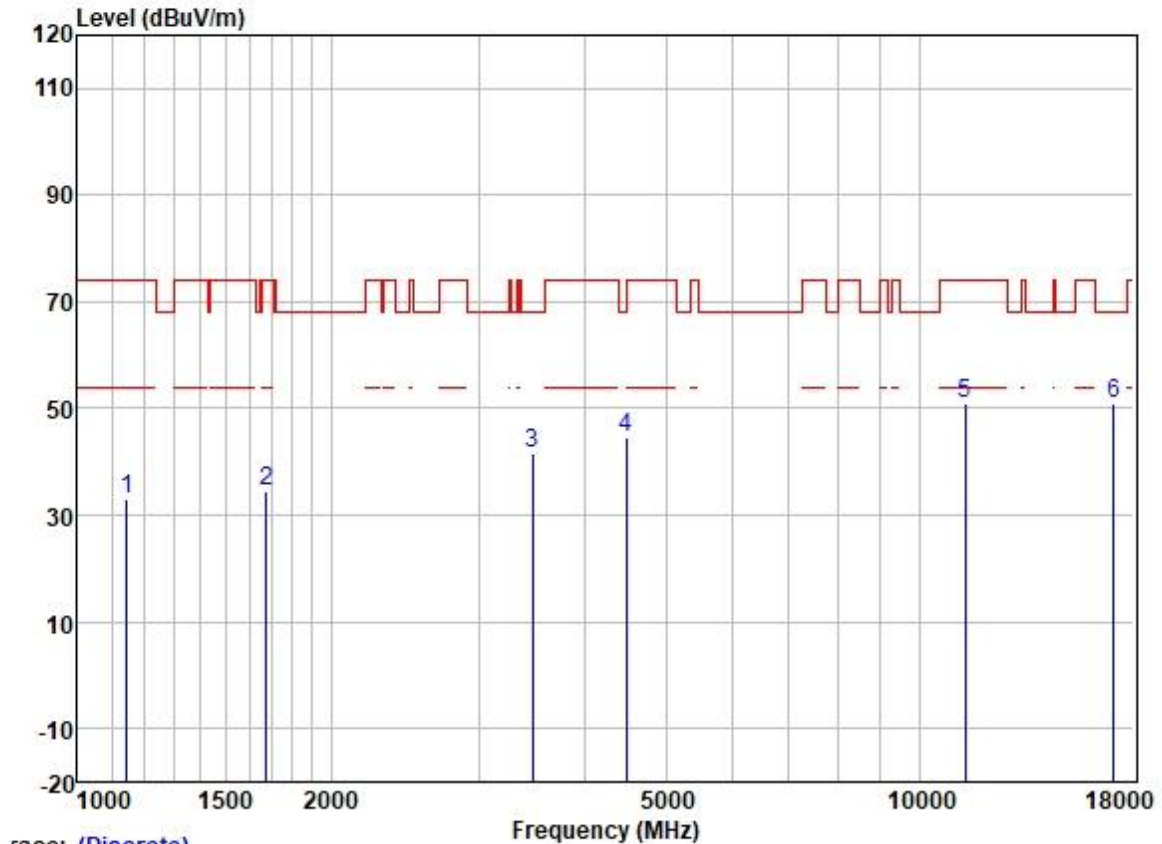
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1267.454	43.89	25.10	2.44	38.33	33.10	68.20	-35.10	VERTICAL Peak
2	1702.042	44.09	25.72	2.80	37.89	34.72	74.00	-39.28	VERTICAL Peak
3	3445.535	45.78	28.87	4.18	36.96	41.87	68.20	-26.33	VERTICAL Peak
4	4062.629	46.41	29.88	4.60	36.80	44.09	74.00	-29.91	VERTICAL Peak
5	11100.000	39.38	40.07	7.82	37.22	50.05	74.00	-23.95	VERTICAL Peak
6	16650.000	35.78	40.10	9.43	35.38	49.93	68.20	-18.27	VERTICAL Peak

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



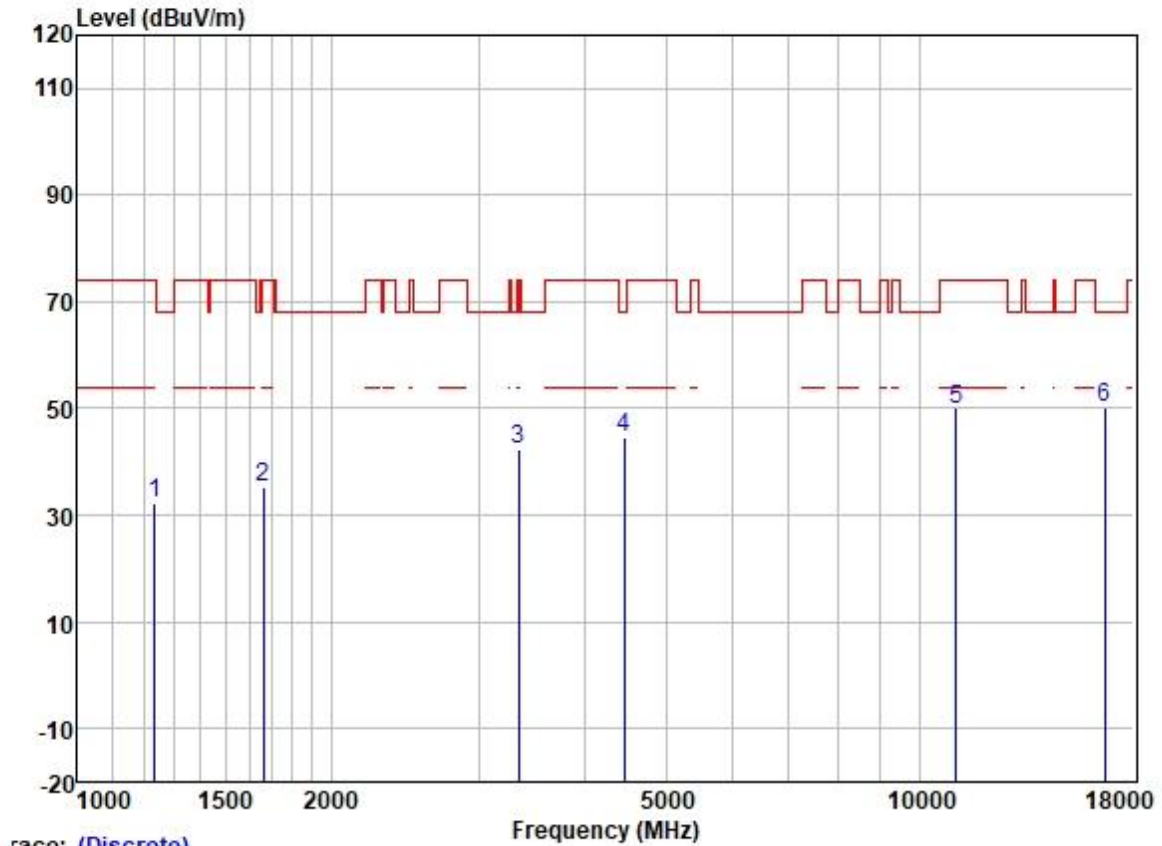
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
		Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1213.677	44.11	24.77	2.32	38.37	32.83	74.00	-41.17	HORIZONTAL	Peak
2	1677.621	44.01	25.68	2.80	37.91	34.58	74.00	-39.42	HORIZONTAL	Peak
3	3357.061	46.10	28.81	4.09	37.01	41.99	74.00	-32.01	HORIZONTAL	Peak
4	4430.628	45.60	30.72	4.78	36.81	44.29	68.20	-23.91	HORIZONTAL	Peak
5	11340.000	40.01	39.97	8.18	37.17	50.99	74.00	-23.01	HORIZONTAL	Peak
6	17010.000	34.97	41.75	9.39	35.35	50.76	68.20	-17.44	HORIZONTAL	Peak

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



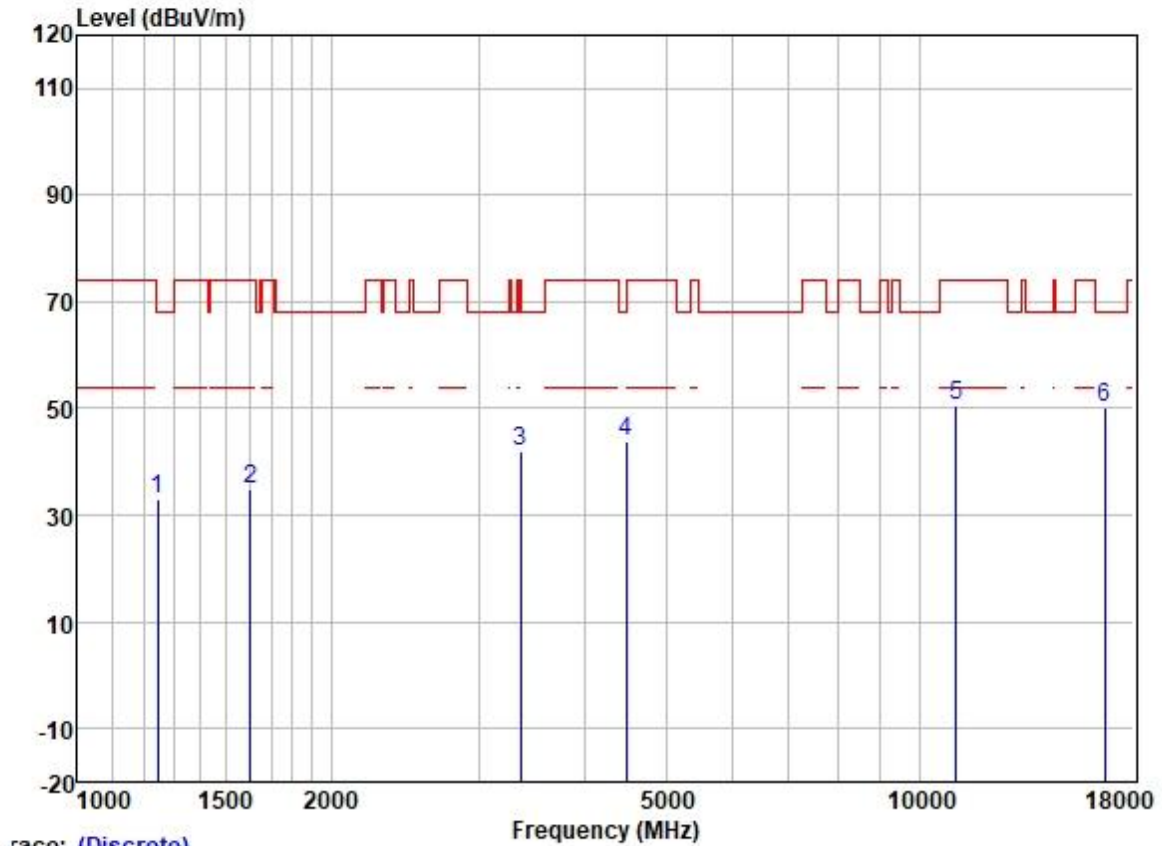
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1145.507	44.55	24.48	2.32	38.42	32.93	74.00	-41.07	VERTICAL Peak
2	1677.621	43.92	25.68	2.80	37.91	34.49	74.00	-39.51	VERTICAL Peak
3	3475.541	45.35	28.89	4.25	36.95	41.54	68.20	-26.66	VERTICAL Peak
4	4482.150	45.47	30.78	4.99	36.81	44.43	68.20	-23.77	VERTICAL Peak
5	11340.000	39.80	39.97	8.18	37.17	50.78	74.00	-23.22	VERTICAL Peak
6	17010.000	35.00	41.75	9.39	35.35	50.79	68.20	-17.41	VERTICAL Peak

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



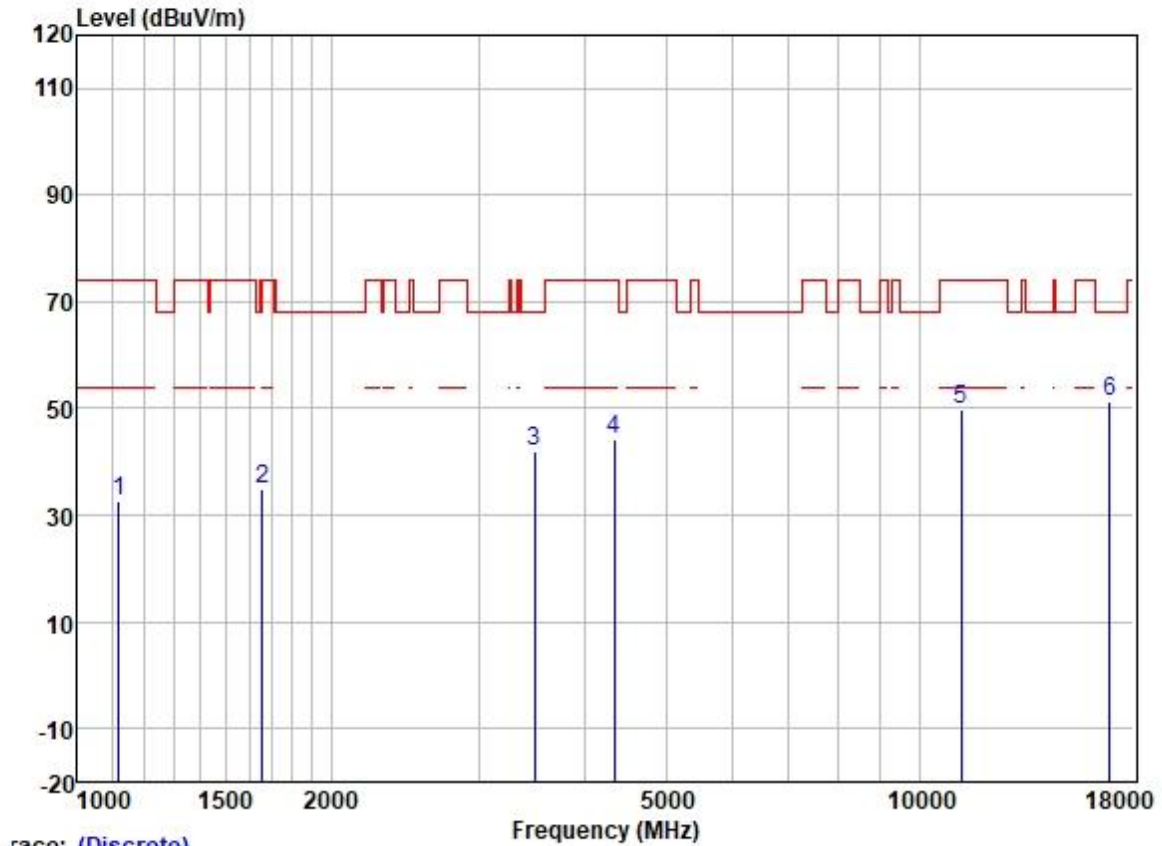
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1234.909	43.57	24.93	2.30	38.37	32.43	74.00	-41.57	HORIZONTAL Peak
2	1663.137	44.62	25.65	2.80	37.91	35.16	74.00	-38.84	HORIZONTAL Peak
3	3337.710	46.41	28.79	4.08	37.01	42.27	74.00	-31.73	HORIZONTAL Peak
4	4456.315	45.76	30.75	4.88	36.81	44.58	68.20	-23.62	HORIZONTAL Peak
5	11060.000	39.40	40.09	7.74	37.23	50.00	74.00	-24.00	HORIZONTAL Peak
6	16590.000	36.10	39.93	9.43	35.38	50.08	68.20	-18.12	HORIZONTAL Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1245.663	43.93	25.00	2.33	38.35	32.91	68.20	-35.29	VERTICAL Peak
2	1606.441	44.45	25.59	2.80	37.98	34.86	74.00	-39.14	VERTICAL Peak
3	3357.061	46.09	28.81	4.09	37.01	41.98	74.00	-32.02	VERTICAL Peak
4	4482.150	44.96	30.78	4.99	36.81	43.92	68.20	-24.28	VERTICAL Peak
5	11060.000	39.96	40.09	7.74	37.23	50.56	74.00	-23.44	VERTICAL Peak
6	16590.000	36.19	39.93	9.43	35.38	50.17	68.20	-18.03	VERTICAL Peak

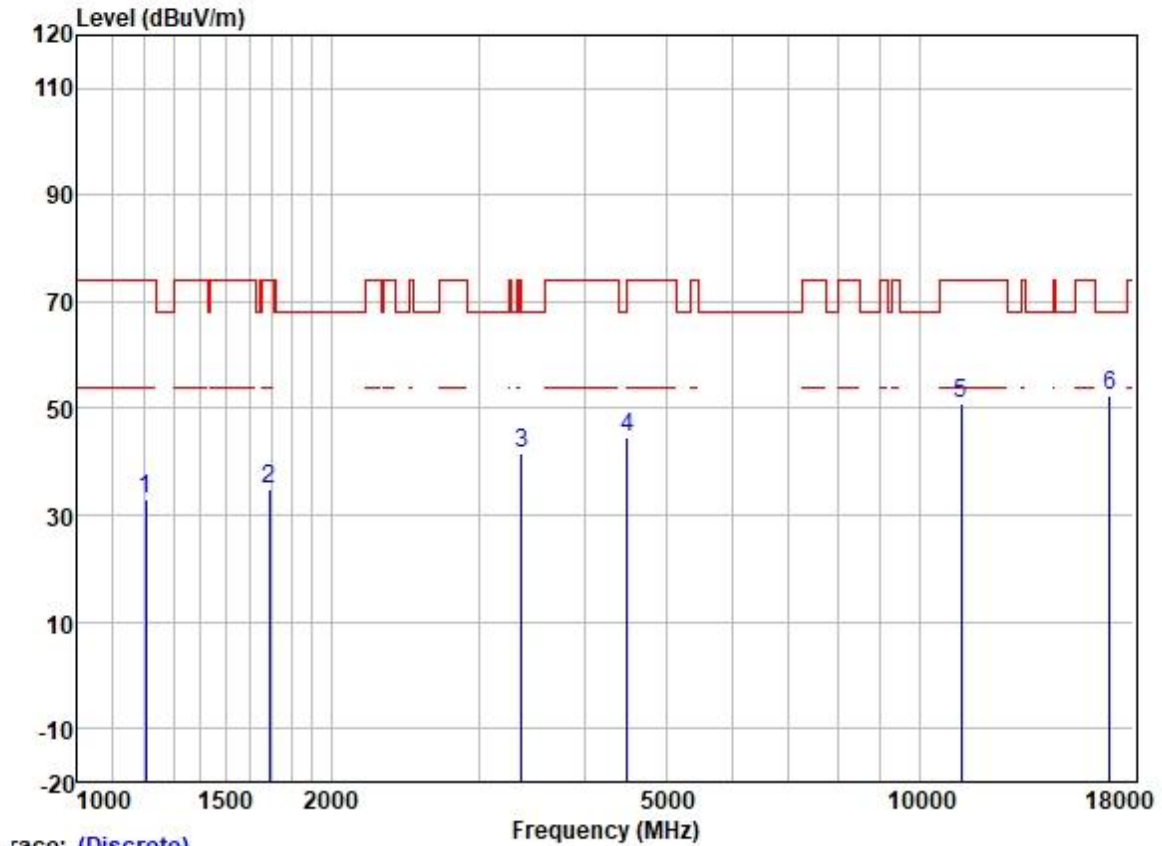
Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:high



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1119.323	44.43	24.41	2.24	38.43	32.65	74.00	-41.35	HORIZONTAL Peak
2	1658.337	44.22	25.65	2.80	37.93	34.74	68.20	-33.46	HORIZONTAL Peak
3	3495.691	45.66	28.90	4.30	36.94	41.92	68.20	-26.28	HORIZONTAL Peak
4	4341.886	45.63	30.57	4.67	36.81	44.06	74.00	-29.94	HORIZONTAL Peak
5	11220.000	39.10	40.03	7.95	37.19	49.89	74.00	-24.11	HORIZONTAL Peak
6	16830.000	36.36	40.94	9.40	35.37	51.33	68.20	-16.87	HORIZONTAL Peak

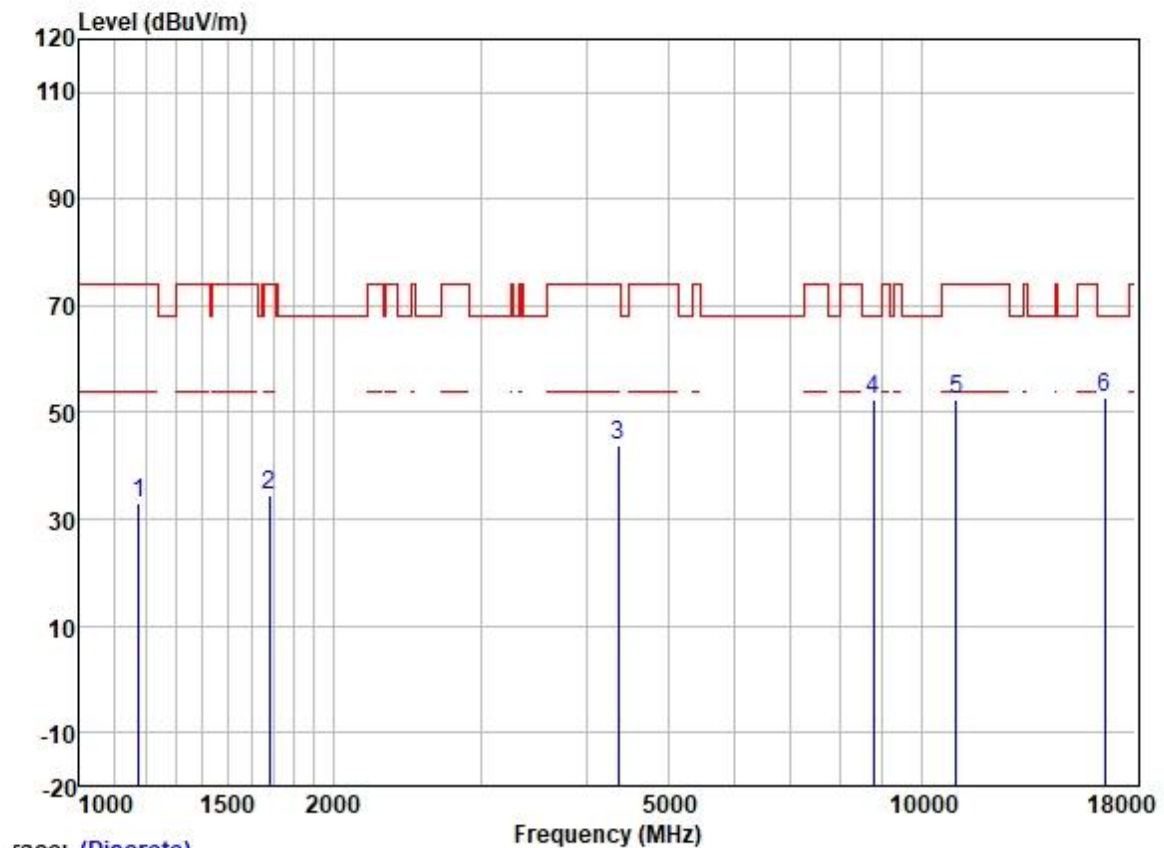
Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:high



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1206.682	44.37	24.72	2.33	38.39	33.03	74.00	-40.97	VERTICAL Peak
2	1692.231	44.17	25.70	2.80	37.89	34.78	74.00	-39.22	VERTICAL Peak
3	3366.778	45.77	28.82	4.09	36.99	41.69	68.20	-26.51	VERTICAL Peak
4	4495.125	45.42	30.80	5.05	36.82	44.45	68.20	-23.75	VERTICAL Peak
5	11220.000	40.07	40.03	7.95	37.19	50.86	74.00	-23.14	VERTICAL Peak
6	16830.000	37.34	40.94	9.40	35.37	52.31	68.20	-15.89	VERTICAL Peak

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



race: (Discrete)

	Freq	ReadAntenna Level	Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1175.697	44.31	24.58	2.38	38.40	32.87	74.00	-41.13	HORIZONTAL	Peak
2	1682.477	43.89	25.68	2.80	37.91	34.46	74.00	-39.54	HORIZONTAL	Peak
3	4367.058	45.45	30.62	4.68	36.81	43.94	74.00	-30.06	HORIZONTAL	Peak
4	8764.146	45.31	37.32	7.19	37.54	52.28	68.20	-15.92	HORIZONTAL	Peak
5	11000.000	41.89	40.10	7.71	37.25	52.45	74.00	-21.55	HORIZONTAL	Peak
6	16500.000	39.20	39.60	9.44	35.38	52.86	68.20	-15.34	HORIZONTAL	Peak

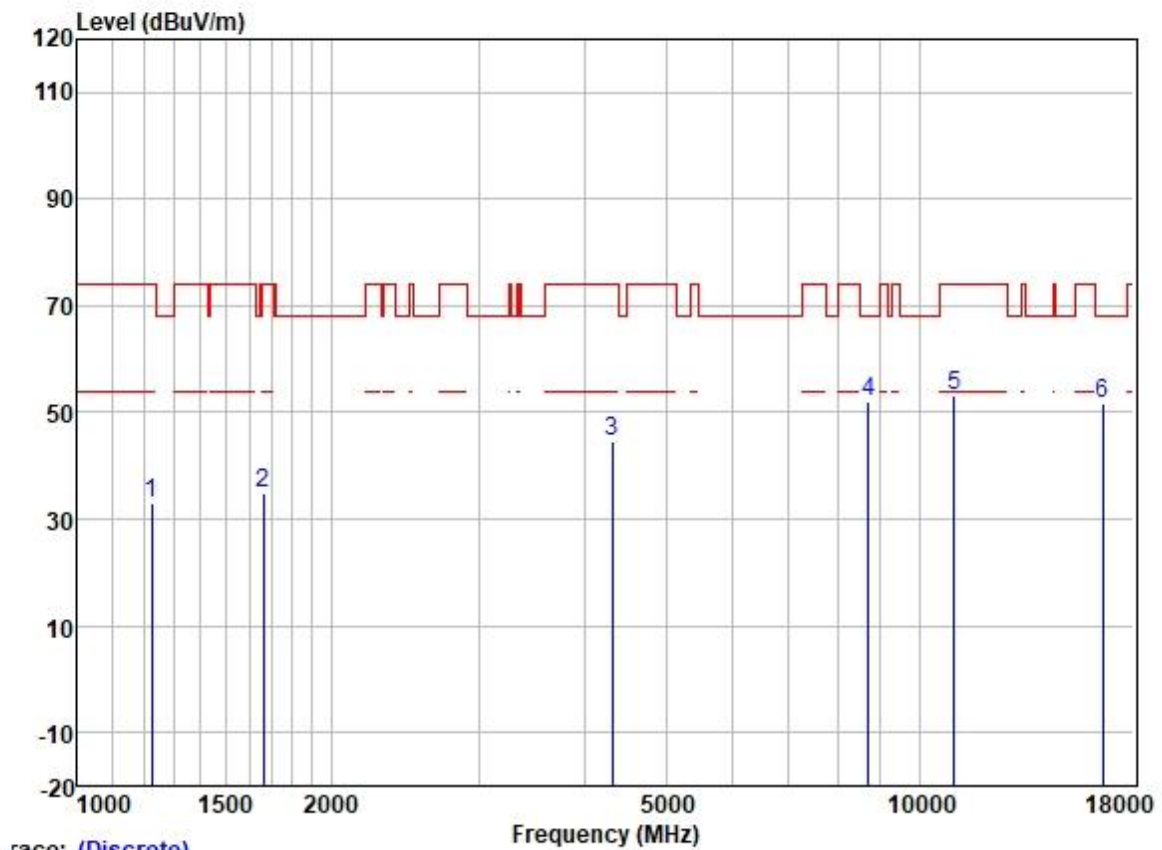


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions of Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center EEC Laboratory.

中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sqs.china@sqs.com

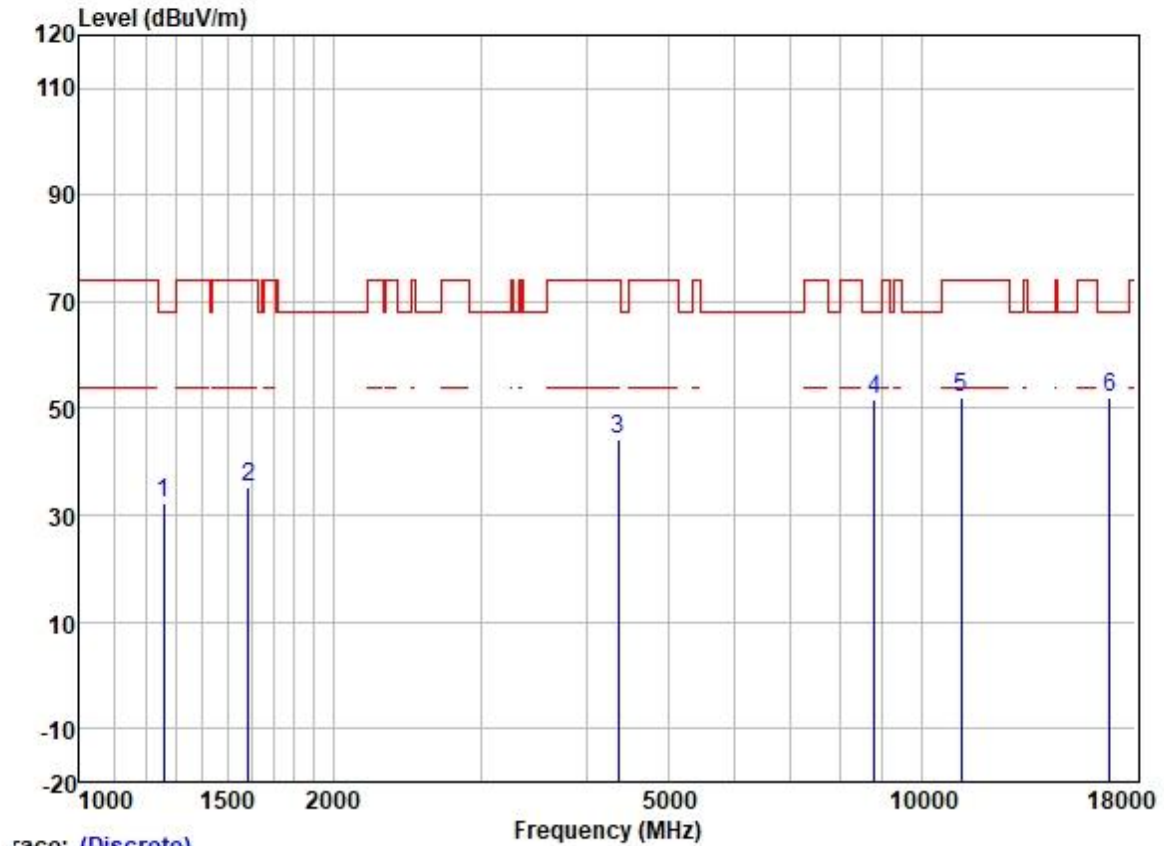
Test Mode: 03; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

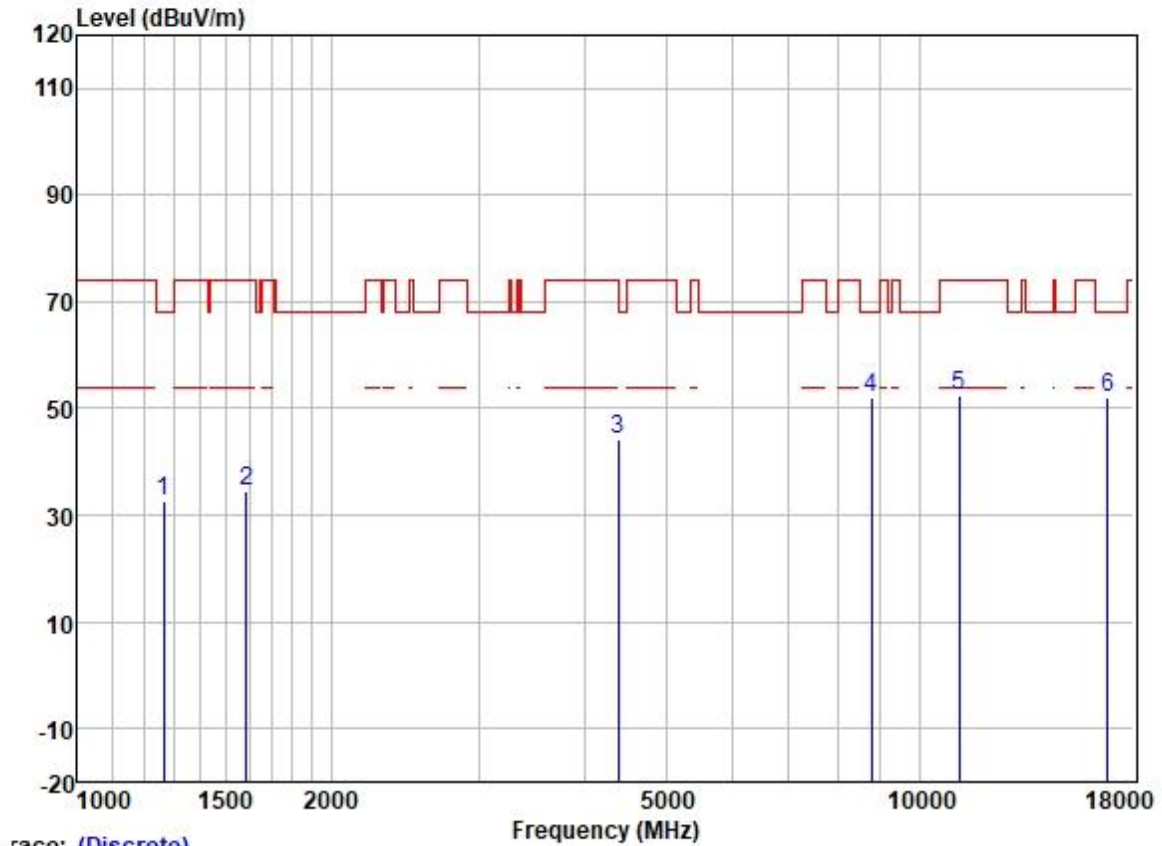
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1224.247	44.20	24.85	2.31	38.37	32.99	74.00	-41.01	VERTICAL	Peak
2	1663.137	44.19	25.65	2.80	37.91	34.73	74.00	-39.27	VERTICAL	Peak
3	4316.859	46.20	30.51	4.66	36.81	44.56	74.00	-29.44	VERTICAL	Peak
4	8713.630	45.08	37.30	7.07	37.55	51.90	68.20	-16.30	VERTICAL	Peak
5	11000.000	42.45	40.10	7.71	37.25	53.01	74.00	-20.99	VERTICAL	Peak
6	16500.000	38.02	39.60	9.44	35.38	51.68	68.20	-16.52	VERTICAL	Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1260.149	43.33	25.07	2.40	38.35	32.45	68.20	-35.75	HORIZONTAL	Peak
2	1587.975	44.86	25.57	2.80	37.98	35.25	74.00	-38.75	HORIZONTAL	Peak
3	4367.058	45.71	30.62	4.68	36.81	44.20	74.00	-29.80	HORIZONTAL	Peak
4	8789.516	44.74	37.33	7.24	37.54	51.77	68.20	-16.43	HORIZONTAL	Peak
5	11160.000	41.47	40.04	7.90	37.21	52.20	74.00	-21.80	HORIZONTAL	Peak
6	16740.000	37.38	40.49	9.41	35.37	51.91	68.20	-16.29	HORIZONTAL	Peak

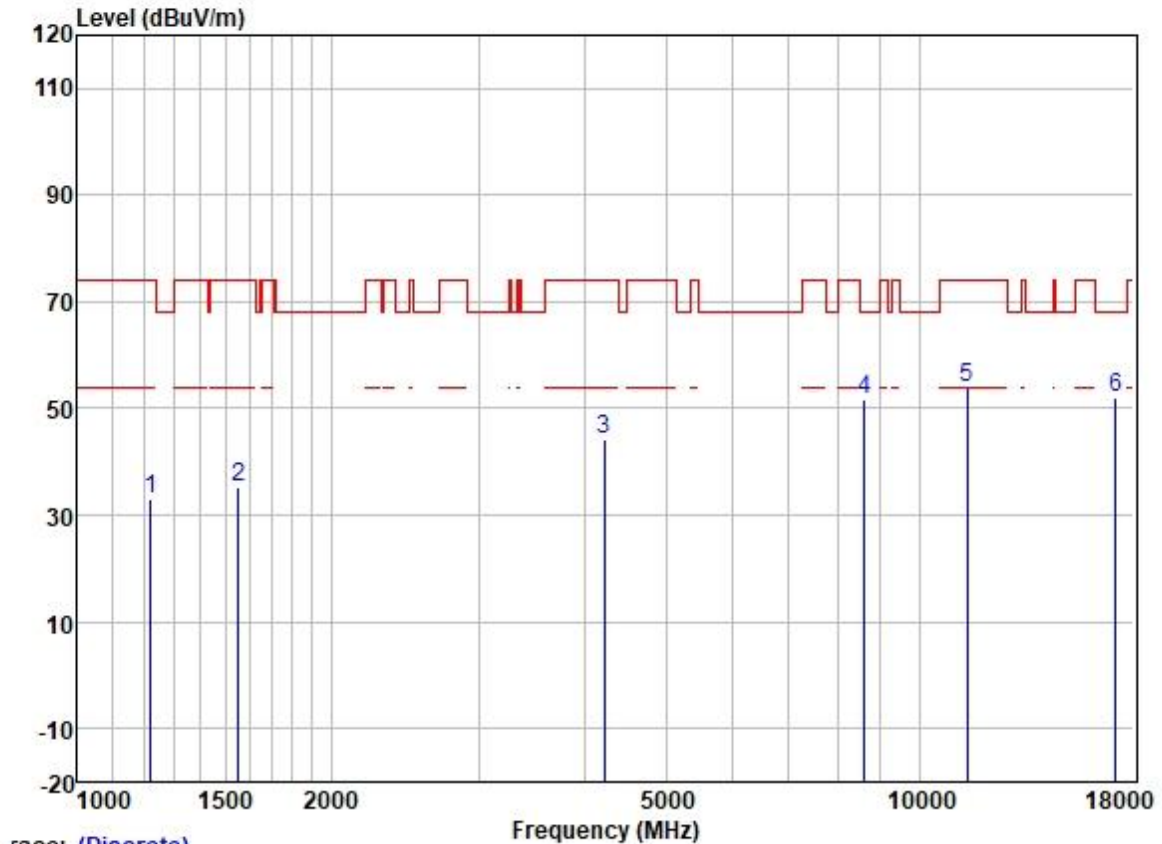
Test Mode: 03; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1267.454	43.31	25.10	2.44	38.33	32.52	68.20	-35.68	VERTICAL Peak
2	1587.975	44.28	25.57	2.80	37.98	34.67	74.00	-39.33	VERTICAL Peak
3	4392.376	45.83	30.66	4.70	36.81	44.38	74.00	-29.62	VERTICAL Peak
4	8764.146	45.07	37.32	7.19	37.54	52.04	68.20	-16.16	VERTICAL Peak
5	11160.000	41.66	40.04	7.90	37.21	52.39	74.00	-21.61	VERTICAL Peak
6	16740.000	37.50	40.49	9.41	35.37	52.03	68.20	-16.17	VERTICAL Peak

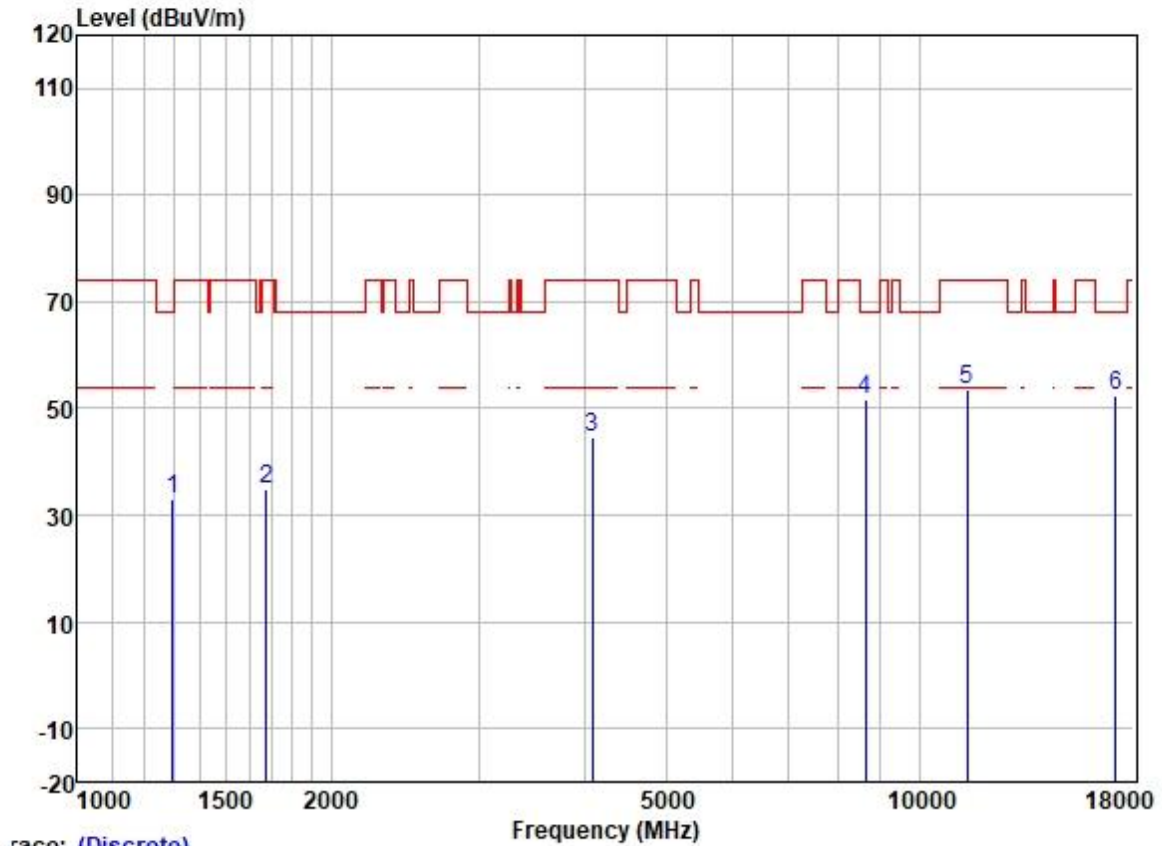
Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

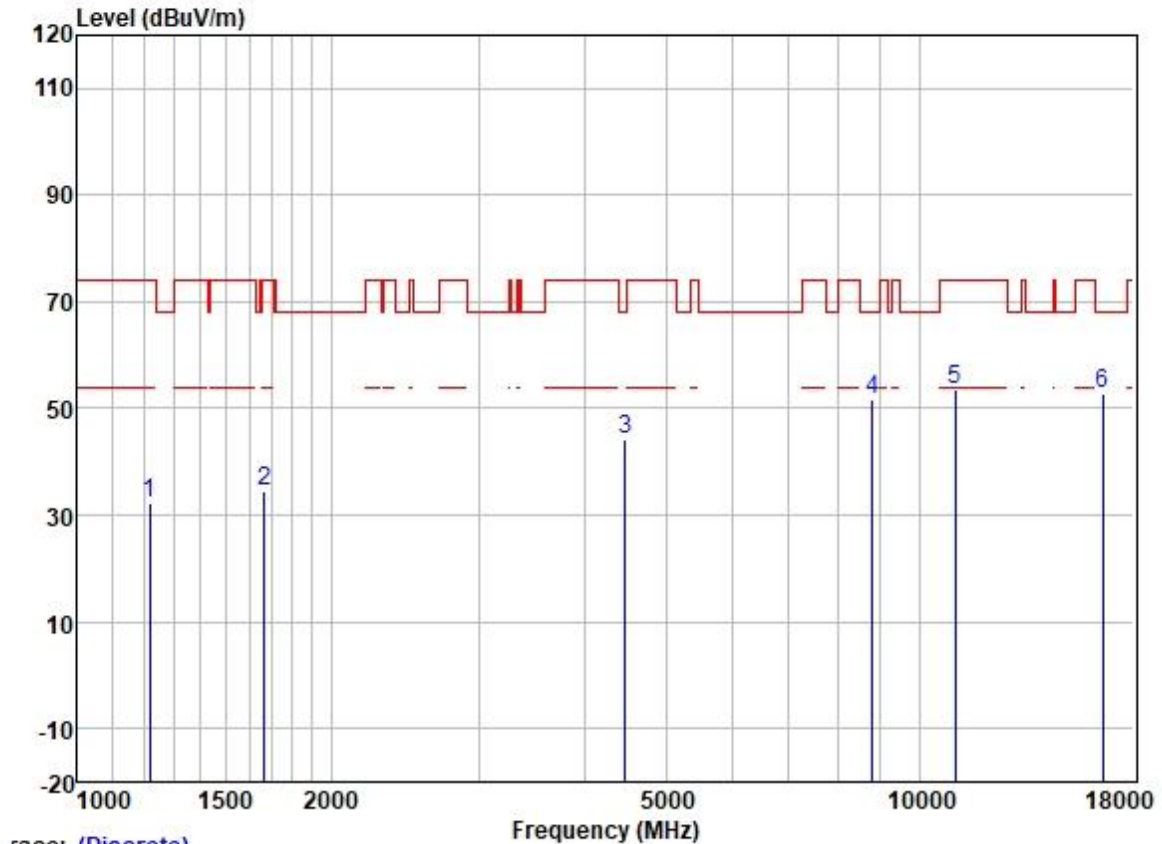
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1220.714	44.29	24.82	2.32	38.37	33.06	74.00	-40.94	HORIZONTAL	Peak
2	1551.677	44.77	25.54	2.80	38.03	35.08	74.00	-38.92	HORIZONTAL	Peak
3	4230.396	45.98	30.26	4.61	36.81	44.04	74.00	-29.96	HORIZONTAL	Peak
4	8613.468	45.23	37.24	6.88	37.56	51.79	68.20	-16.41	HORIZONTAL	Peak
5	11400.000	42.69	39.94	8.28	37.16	53.75	74.00	-20.25	HORIZONTAL	Peak
6	17100.000	35.51	42.32	9.63	35.34	52.12	68.20	-16.08	HORIZONTAL	Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1297.103	43.73	25.19	2.58	38.31	33.19	68.20	-35.01	VERTICAL Peak
2	1677.621	44.16	25.68	2.80	37.91	34.73	74.00	-39.27	VERTICAL Peak
3	4086.182	47.02	29.92	4.60	36.80	44.74	74.00	-29.26	VERTICAL Peak
4	8638.399	45.19	37.26	6.92	37.55	51.82	68.20	-16.38	VERTICAL Peak
5	11400.000	42.60	39.94	8.28	37.16	53.66	74.00	-20.34	VERTICAL Peak
6	17100.000	35.63	42.32	9.63	35.34	52.24	68.20	-15.96	VERTICAL Peak

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



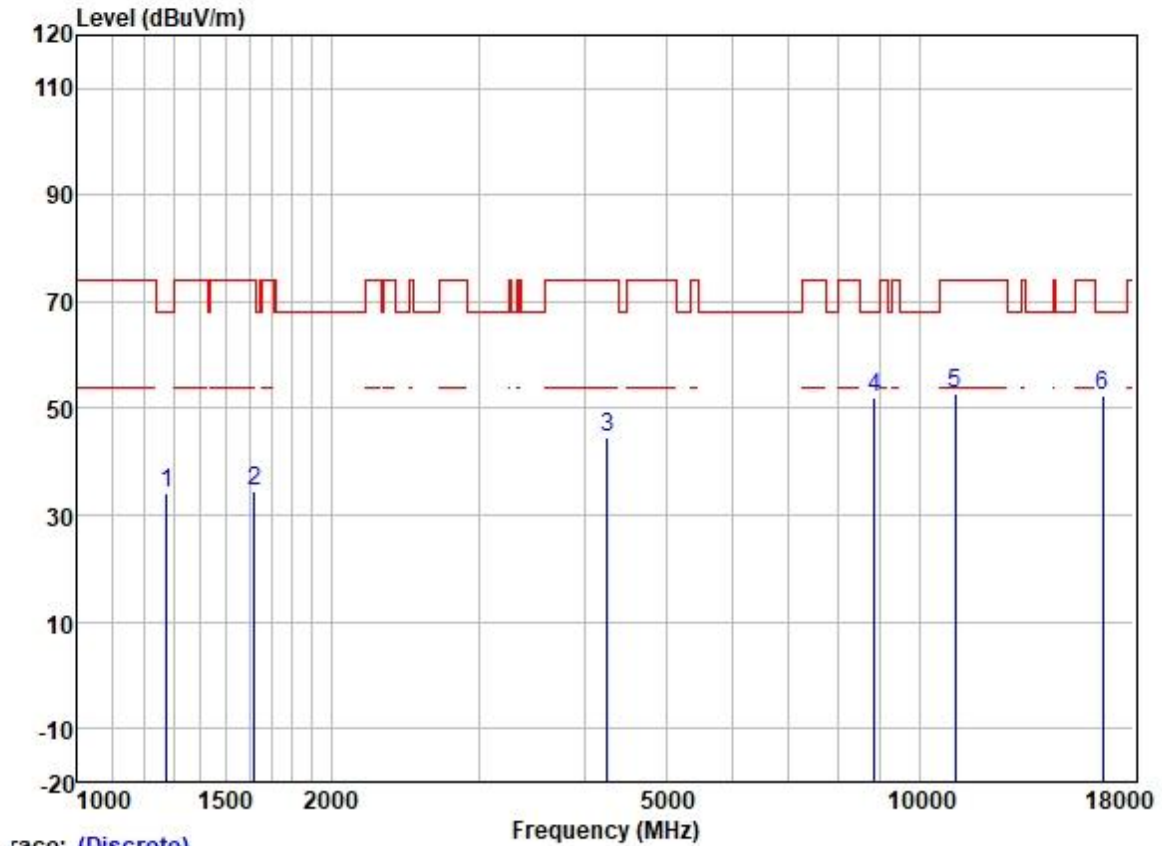
race: (Discrete)

	Freq	ReadAntenna Level	Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1217.190	43.69	24.79	2.32	38.37	32.43	74.00	-41.57	HORIZONTAL	Peak
2	1667.951	43.97	25.66	2.80	37.91	34.52	74.00	-39.48	HORIZONTAL	Peak
3	4469.214	45.23	30.77	4.93	36.81	44.12	68.20	-24.08	HORIZONTAL	Peak
4	8789.516	44.82	37.33	7.24	37.54	51.85	68.20	-16.35	HORIZONTAL	Peak
5	11020.000	42.90	40.10	7.71	37.24	53.47	74.00	-20.53	HORIZONTAL	Peak
6	16530.000	39.13	39.76	9.44	35.38	52.95	68.20	-15.25	HORIZONTAL	Peak



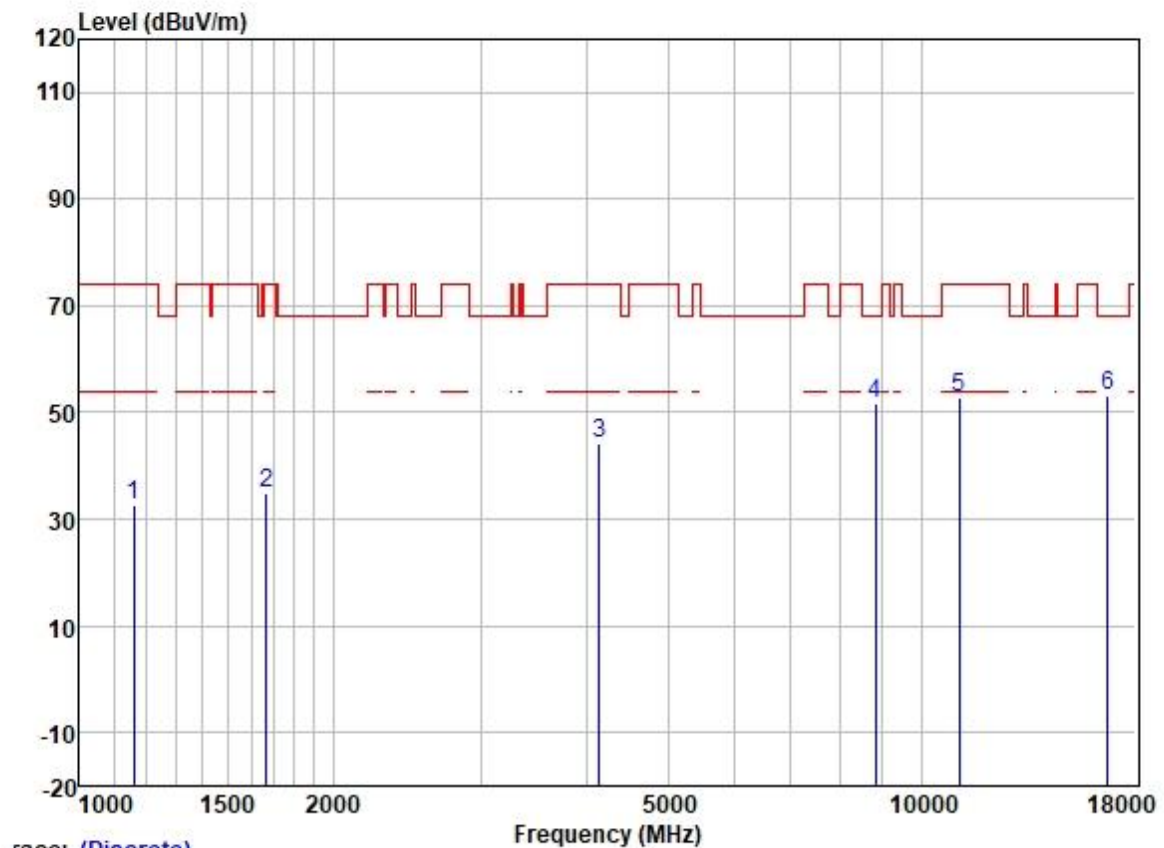
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1274.802	44.74	25.12	2.48	38.33	34.01	68.20	-34.19	VERTICAL Peak
2	1620.431	44.01	25.60	2.80	37.95	34.46	74.00	-39.54	VERTICAL Peak
3	4254.921	46.49	30.34	4.62	36.81	44.64	74.00	-29.36	VERTICAL Peak
4	8840.473	44.82	37.35	7.34	37.53	51.98	68.20	-16.22	VERTICAL Peak
5	11020.000	42.36	40.10	7.71	37.24	52.93	74.00	-21.07	VERTICAL Peak
6	16530.000	38.69	39.76	9.44	35.38	52.51	68.20	-15.69	VERTICAL Peak

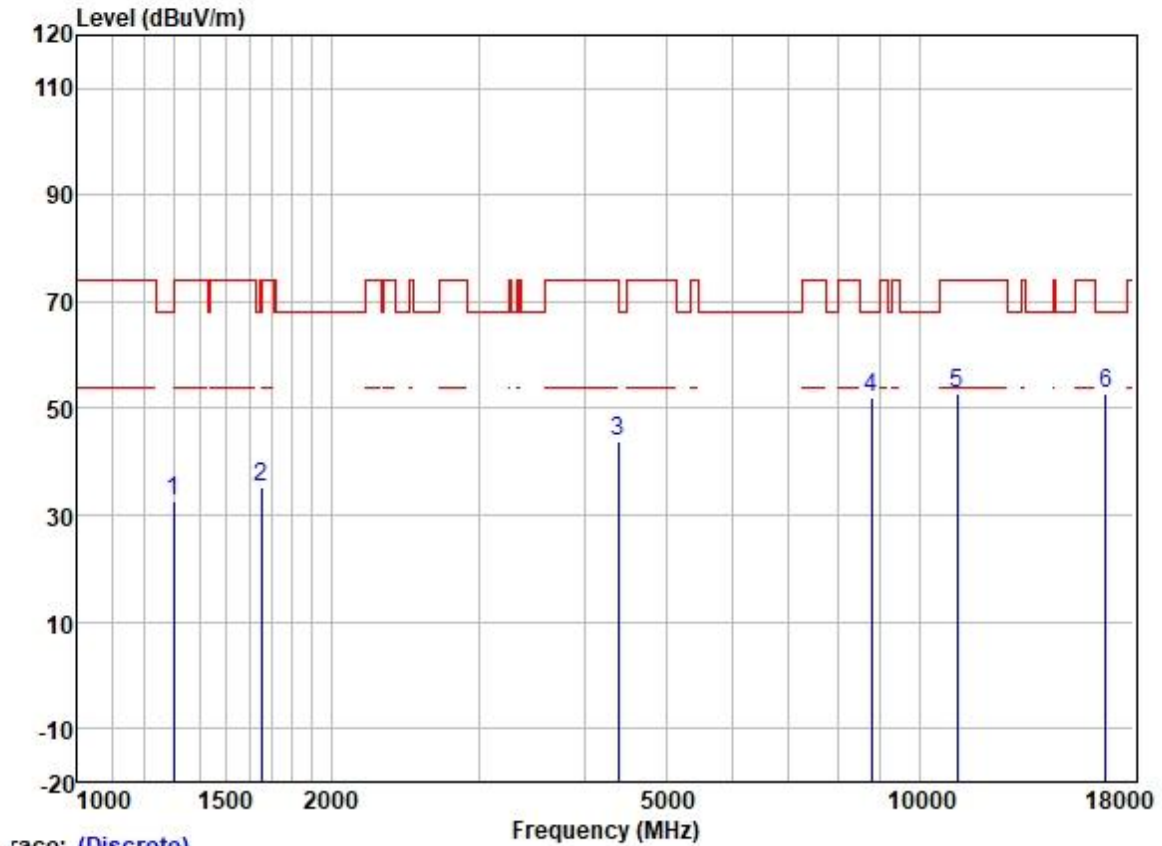
Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:middle



Trace: (Discrete)

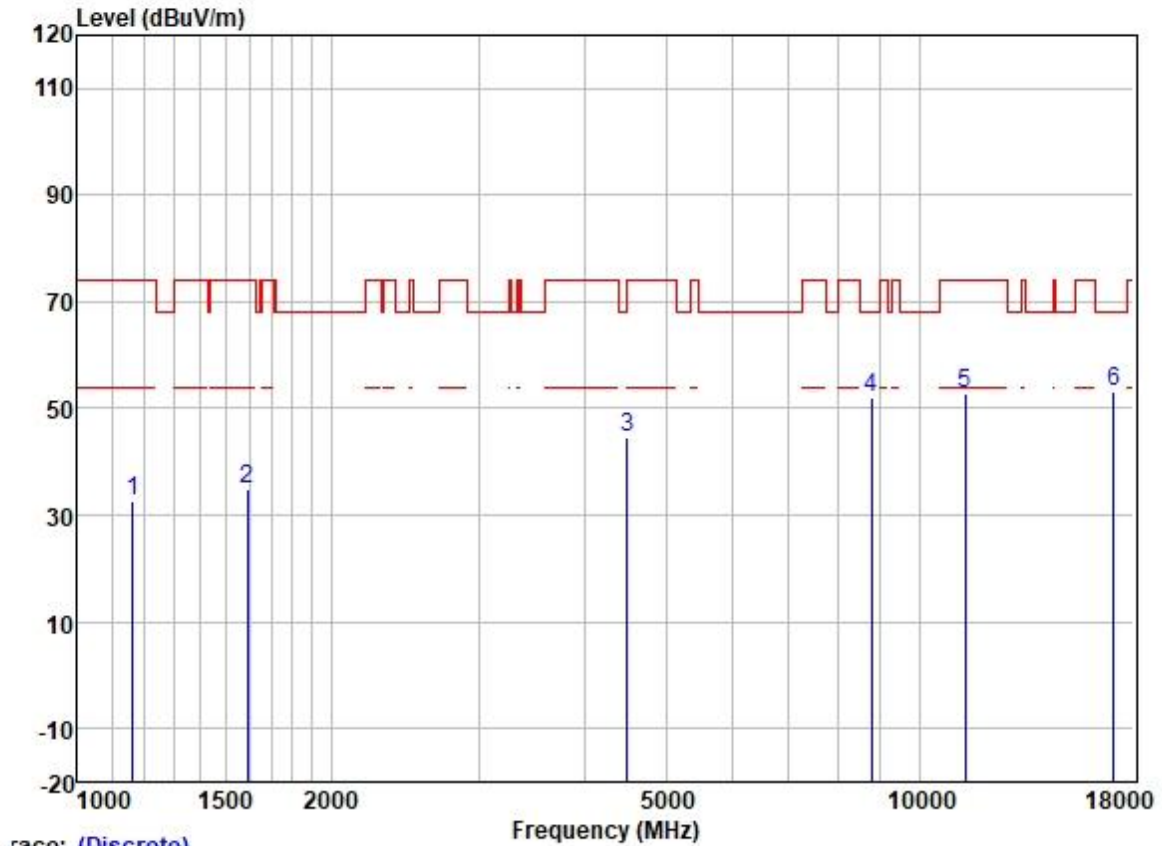
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1158.828	44.31	24.52	2.40	38.42	32.81	74.00	-41.19	HORIZONTAL Peak
2	1667.951	44.24	25.66	2.80	37.91	34.79	74.00	-39.21	HORIZONTAL Peak
3	4145.664	46.32	30.03	4.60	36.80	44.15	74.00	-29.85	HORIZONTAL Peak
4	8814.957	44.57	37.34	7.29	37.53	51.67	68.20	-16.53	HORIZONTAL Peak
5	11100.000	41.95	40.07	7.82	37.22	52.62	74.00	-21.38	HORIZONTAL Peak
6	16650.000	38.88	40.10	9.43	35.38	53.03	68.20	-15.17	HORIZONTAL Peak

Test Mode: 03; Polarity: Vertical; Modulation: 802.11ax; Bandwidth: 40MHz; Channel: middle



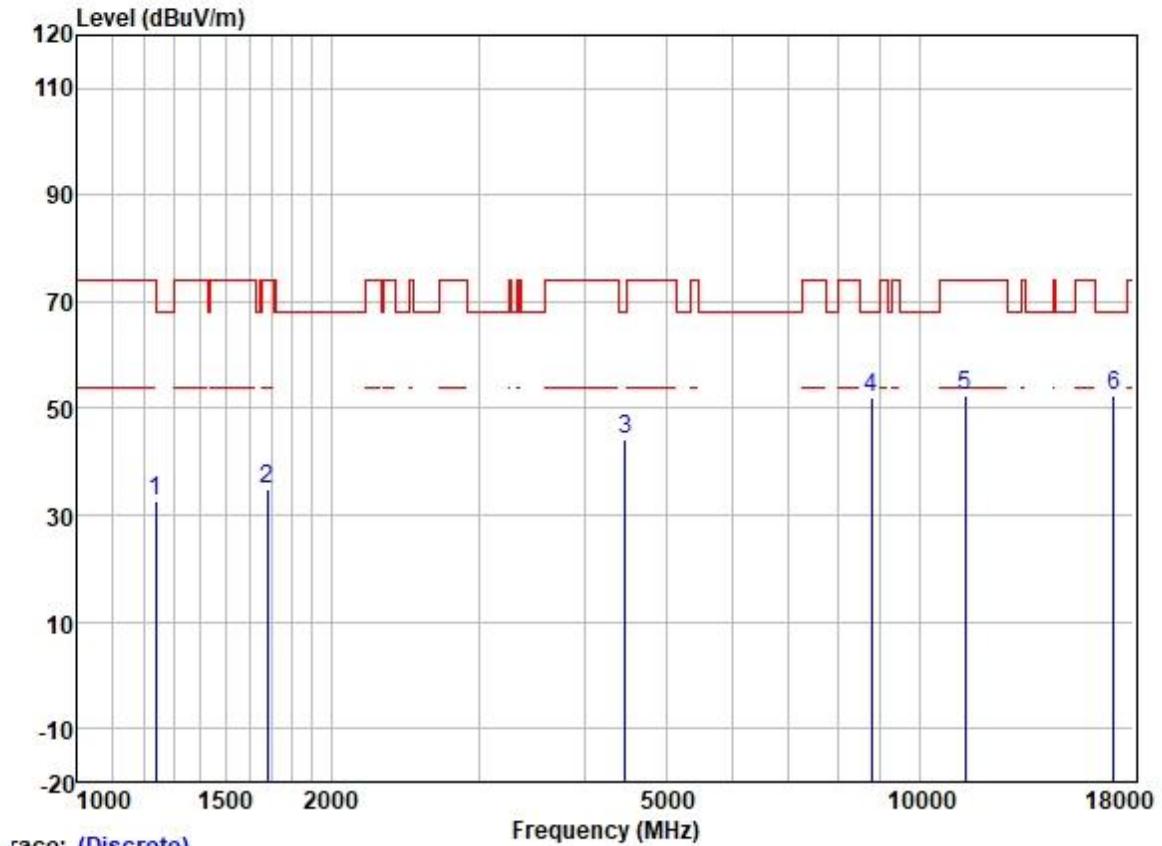
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1300.858	43.27	25.20	2.60	38.31	32.76	74.00	-41.24	VERTICAL	Peak
2	1653.550	44.85	25.64	2.80	37.93	35.36	68.20	-32.84	VERTICAL	Peak
3	4392.376	45.32	30.66	4.70	36.81	43.87	74.00	-30.13	VERTICAL	Peak
4	8764.146	45.07	37.32	7.19	37.54	52.04	68.20	-16.16	VERTICAL	Peak
5	11100.000	42.06	40.07	7.82	37.22	52.73	74.00	-21.27	VERTICAL	Peak
6	16650.000	38.57	40.10	9.43	35.38	52.72	68.20	-15.48	VERTICAL	Peak

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



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1162.182	44.25	24.53	2.40	38.42	32.76	74.00	-41.24	HORIZONTAL	Peak
2	1592.571	44.58	25.57	2.80	37.98	34.97	74.00	-39.03	HORIZONTAL	Peak
3	4495.125	45.42	30.80	5.05	36.82	44.45	68.20	-23.75	HORIZONTAL	Peak
4	8764.146	44.96	37.32	7.19	37.54	51.93	68.20	-16.27	HORIZONTAL	Peak
5	11340.000	41.75	39.97	8.18	37.17	52.73	74.00	-21.27	HORIZONTAL	Peak
6	17010.000	37.25	41.75	9.39	35.35	53.04	68.20	-15.16	HORIZONTAL	Peak

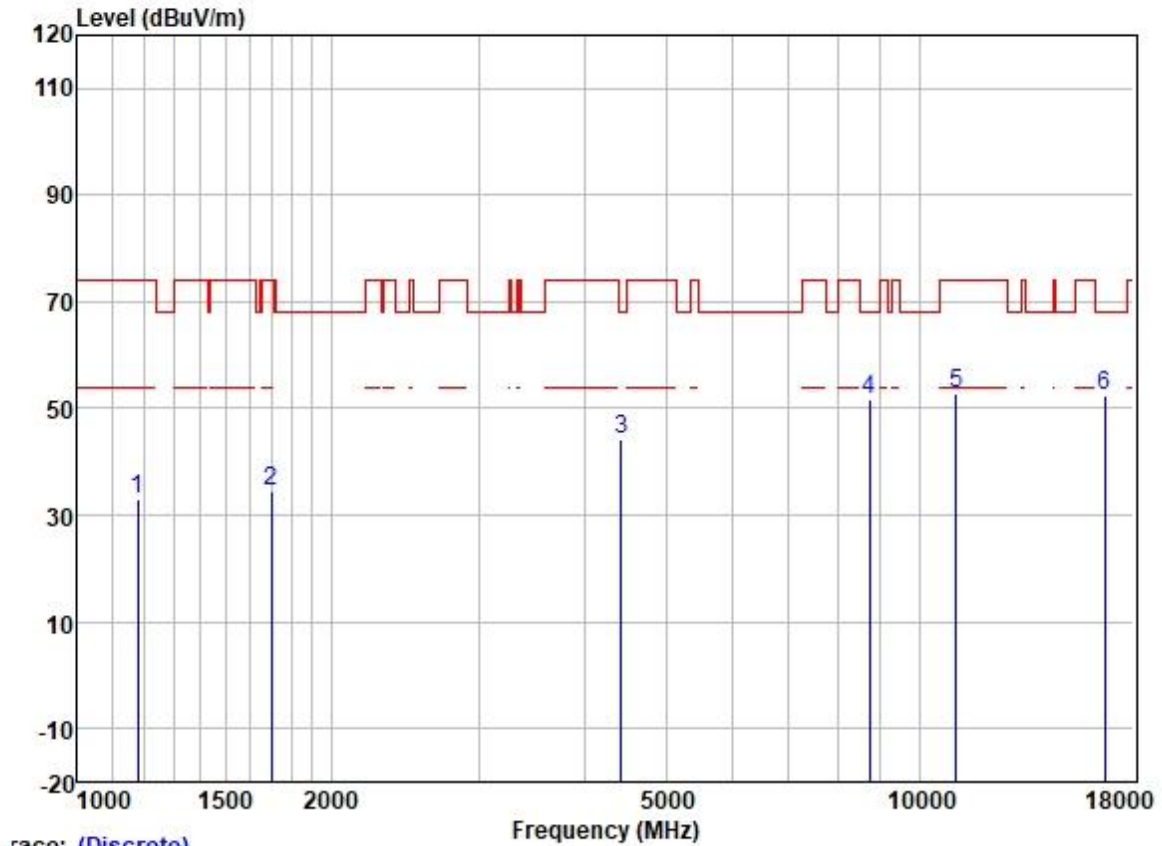
Test Mode: 03; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1238.483	43.63	24.96	2.30	38.35	32.54	74.00	-41.46	VERTICAL Peak
2	1682.477	44.14	25.68	2.80	37.91	34.71	74.00	-39.29	VERTICAL Peak
3	4469.214	45.35	30.77	4.93	36.81	44.24	68.20	-23.96	VERTICAL Peak
4	8764.146	45.20	37.32	7.19	37.54	52.17	68.20	-16.03	VERTICAL Peak
5	11340.000	41.58	39.97	8.18	37.17	52.56	74.00	-21.44	VERTICAL Peak
6	17010.000	36.47	41.75	9.39	35.35	52.26	68.20	-15.94	VERTICAL Peak

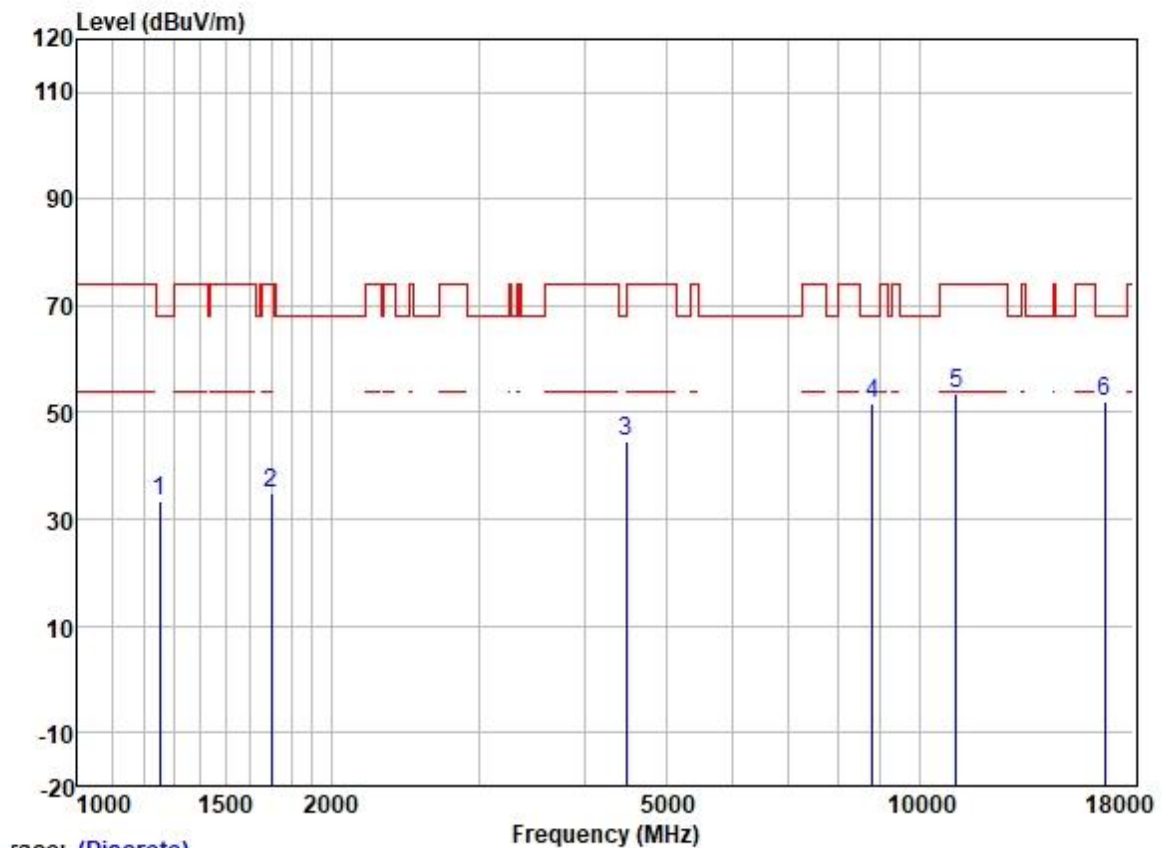
Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:80MHz; Channel:low



Trace: (Discrete)

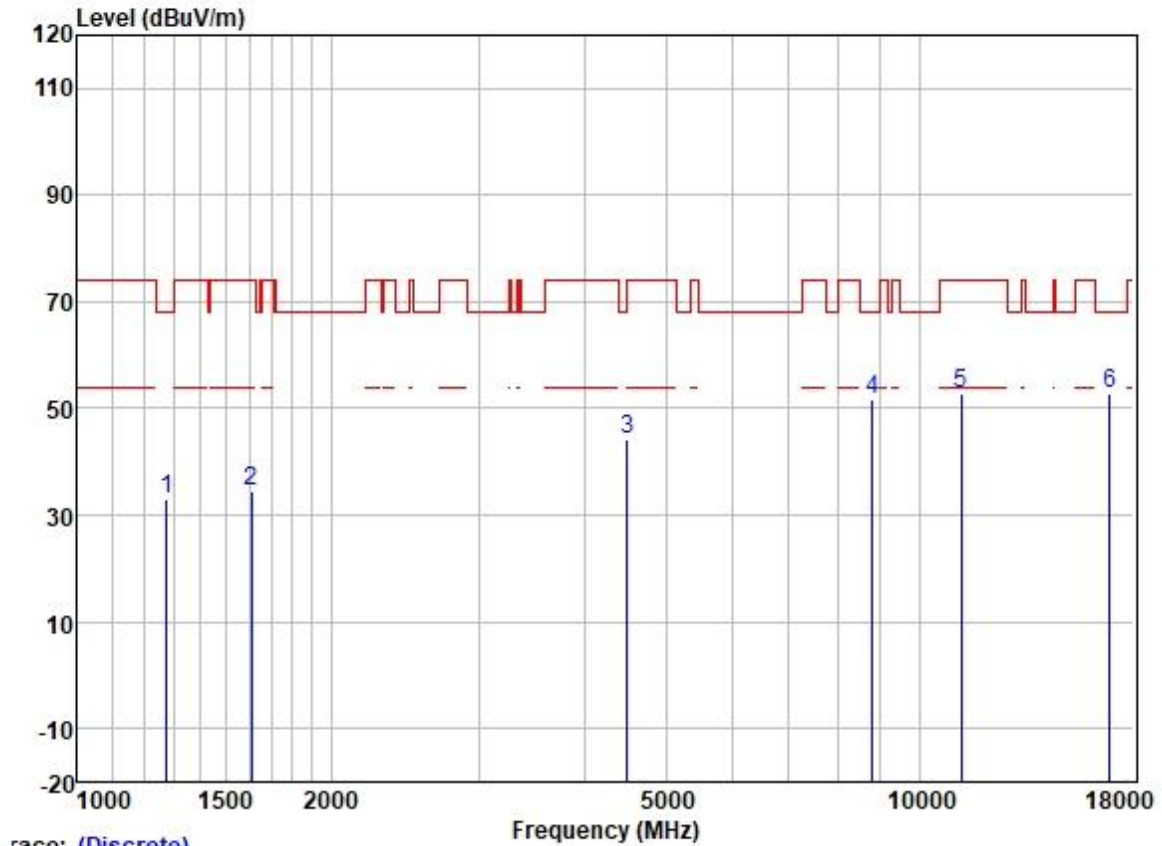
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1179.100	44.43	24.59	2.38	38.40	33.00	74.00	-41.00	HORIZONTAL	Peak
2	1697.129	43.99	25.71	2.80	37.89	34.61	74.00	-39.39	HORIZONTAL	Peak
3	4430.628	45.67	30.72	4.78	36.81	44.36	68.20	-23.84	HORIZONTAL	Peak
4	8738.852	44.91	37.31	7.13	37.54	51.81	68.20	-16.39	HORIZONTAL	Peak
5	11060.000	42.24	40.09	7.74	37.23	52.84	74.00	-21.16	HORIZONTAL	Peak
6	16590.000	38.31	39.93	9.43	35.38	52.29	68.20	-15.91	HORIZONTAL	Peak

Test Mode: 03; Polarity: Vertical; Modulation:802.11ax; Bandwidth:80MHz; Channel:low



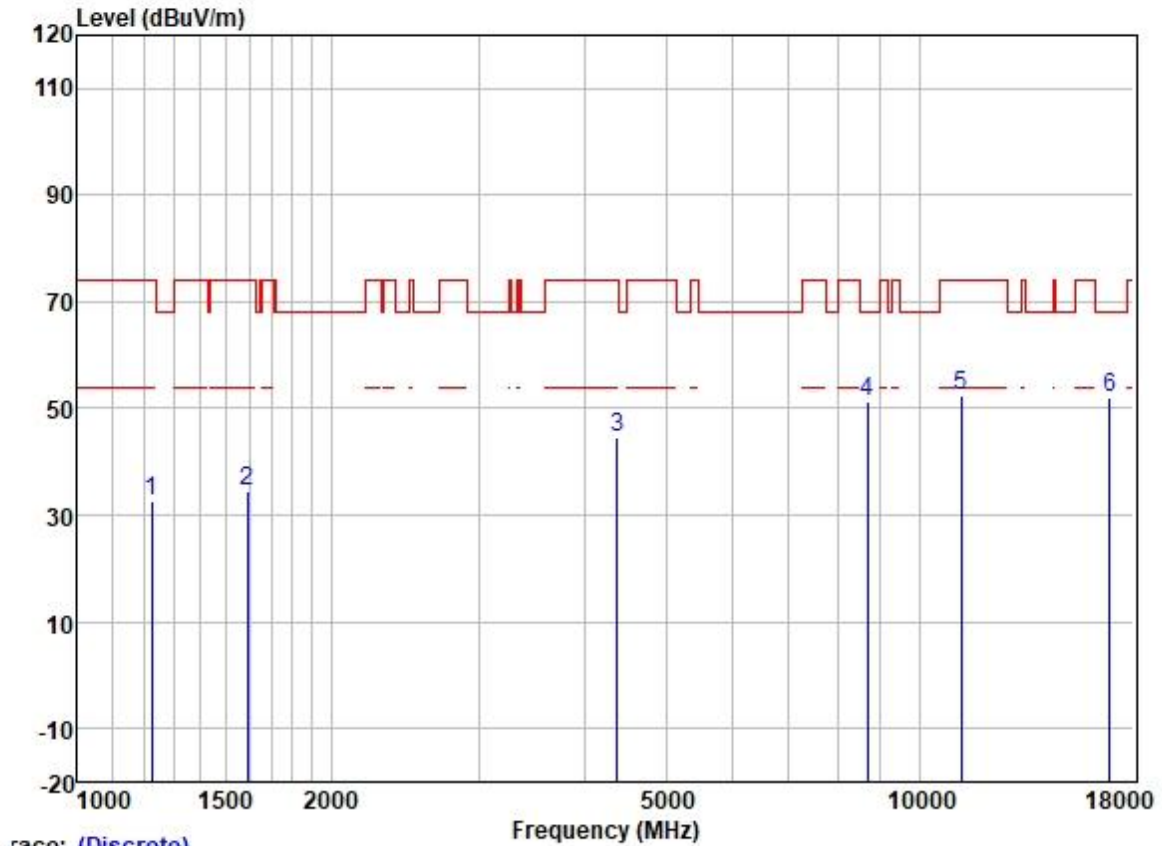
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1252.885	44.35	25.03	2.36	38.35	33.39	68.20	-34.81	VERTICAL	Peak
2	1697.129	44.37	25.71	2.80	37.89	34.99	74.00	-39.01	VERTICAL	Peak
3	4482.150	45.48	30.78	4.99	36.81	44.44	68.20	-23.76	VERTICAL	Peak
4	8789.516	44.60	37.33	7.24	37.54	51.63	68.20	-16.57	VERTICAL	Peak
5	11060.000	42.96	40.09	7.74	37.23	53.56	74.00	-20.44	VERTICAL	Peak
6	16590.000	38.09	39.93	9.43	35.38	52.07	68.20	-16.13	VERTICAL	Peak

Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:80MHz; Channel:high



		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1274.802	43.56	25.12	2.48	38.33	32.83	68.20	-35.37	HORIZONTAL	Peak
2	1611.091	44.09	25.59	2.80	37.98	34.50	74.00	-39.50	HORIZONTAL	Peak
3	4495.125	45.03	30.80	5.05	36.82	44.06	68.20	-24.14	HORIZONTAL	Peak
4	8789.516	44.83	37.33	7.24	37.54	51.86	68.20	-16.34	HORIZONTAL	Peak
5	11220.000	42.12	40.03	7.95	37.19	52.91	74.00	-21.09	HORIZONTAL	Peak
6	16830.000	37.98	40.94	9.40	35.37	52.95	68.20	-15.25	HORIZONTAL	Peak

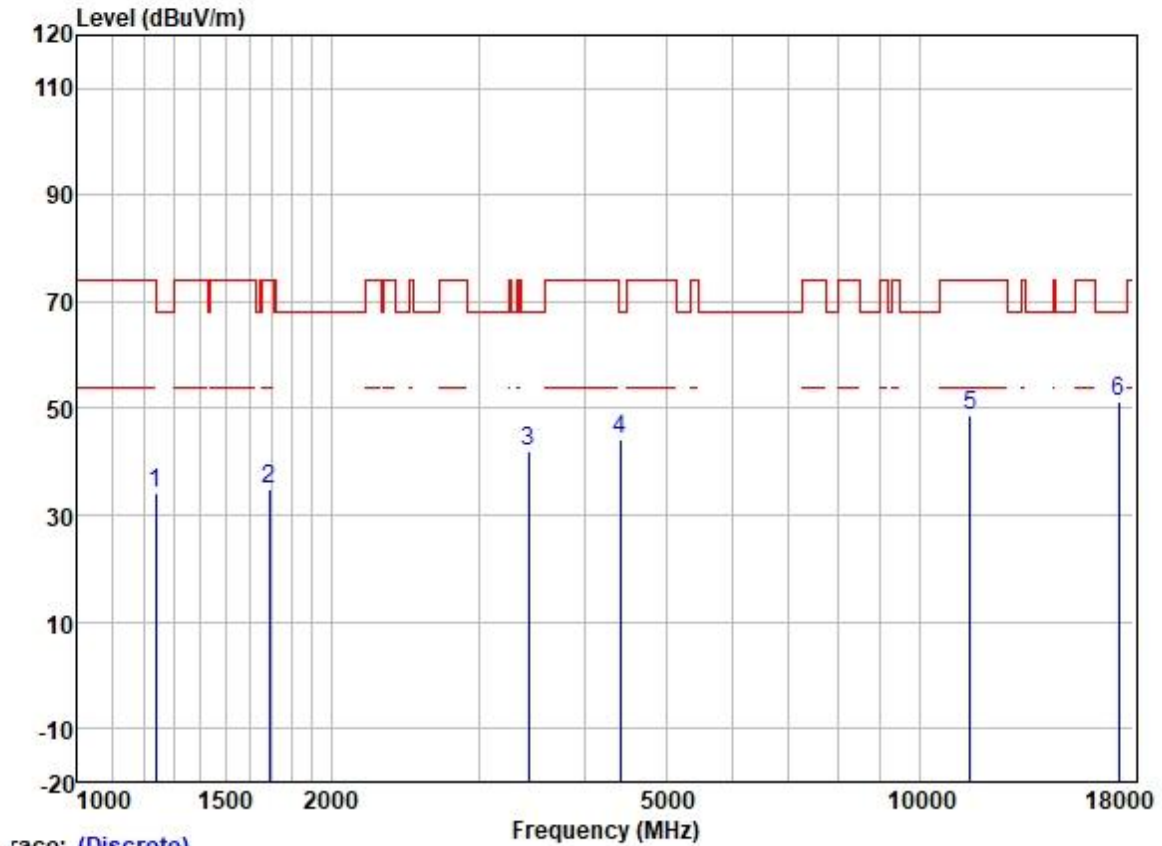
Test Mode: 03; Polarity: Vertical; Modulation:802.11ax; Bandwidth:80MHz; Channel:high



Trace: (Discrete)

	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1224.247	44.03	24.85	2.31	38.37	32.82	74.00	-41.18	VERTICAL	Peak
2	1592.571	44.04	25.57	2.80	37.98	34.43	74.00	-39.57	VERTICAL	Peak
3	4379.699	46.00	30.64	4.69	36.81	44.52	74.00	-29.48	VERTICAL	Peak
4	8688.480	44.63	37.28	7.02	37.55	51.38	68.20	-16.82	VERTICAL	Peak
5	11220.000	41.63	40.03	7.95	37.19	52.42	74.00	-21.58	VERTICAL	Peak
6	16830.000	37.11	40.94	9.40	35.37	52.08	68.20	-16.12	VERTICAL	Peak

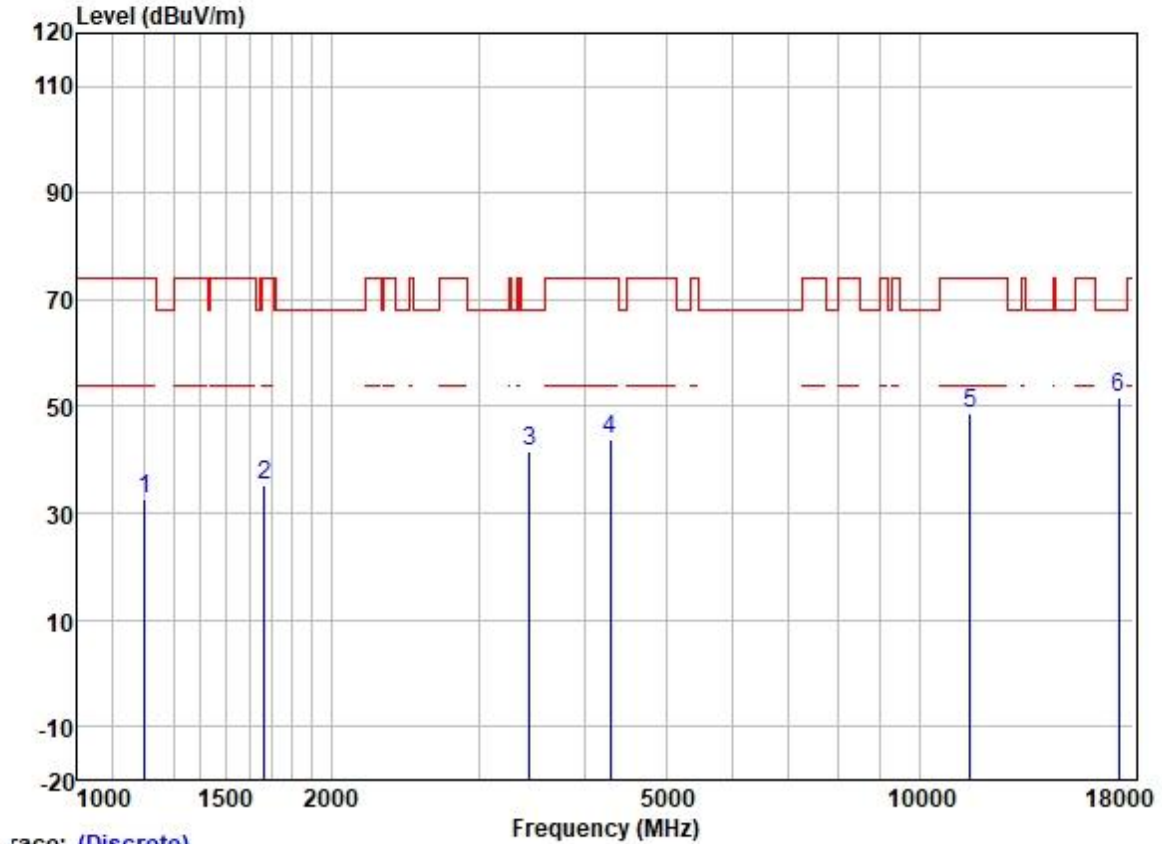
Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



race: (Discrete)

	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	Remark
1	1238.483	45.08	24.96	2.30	38.35	33.99	74.00	-40.01	HORIZONTAL Peak
2	1692.231	44.20	25.70	2.80	37.89	34.81	74.00	-39.19	HORIZONTAL Peak
3	3435.590	45.77	28.87	4.16	36.97	41.83	68.20	-26.37	HORIZONTAL Peak
4	4417.841	45.76	30.70	4.74	36.81	44.39	68.20	-23.81	HORIZONTAL Peak
5	11490.000	37.43	39.90	8.41	37.15	48.59	74.00	-25.41	HORIZONTAL Peak
6	17235.000	33.44	43.01	10.08	35.33	51.20	68.20	-17.00	HORIZONTAL Peak

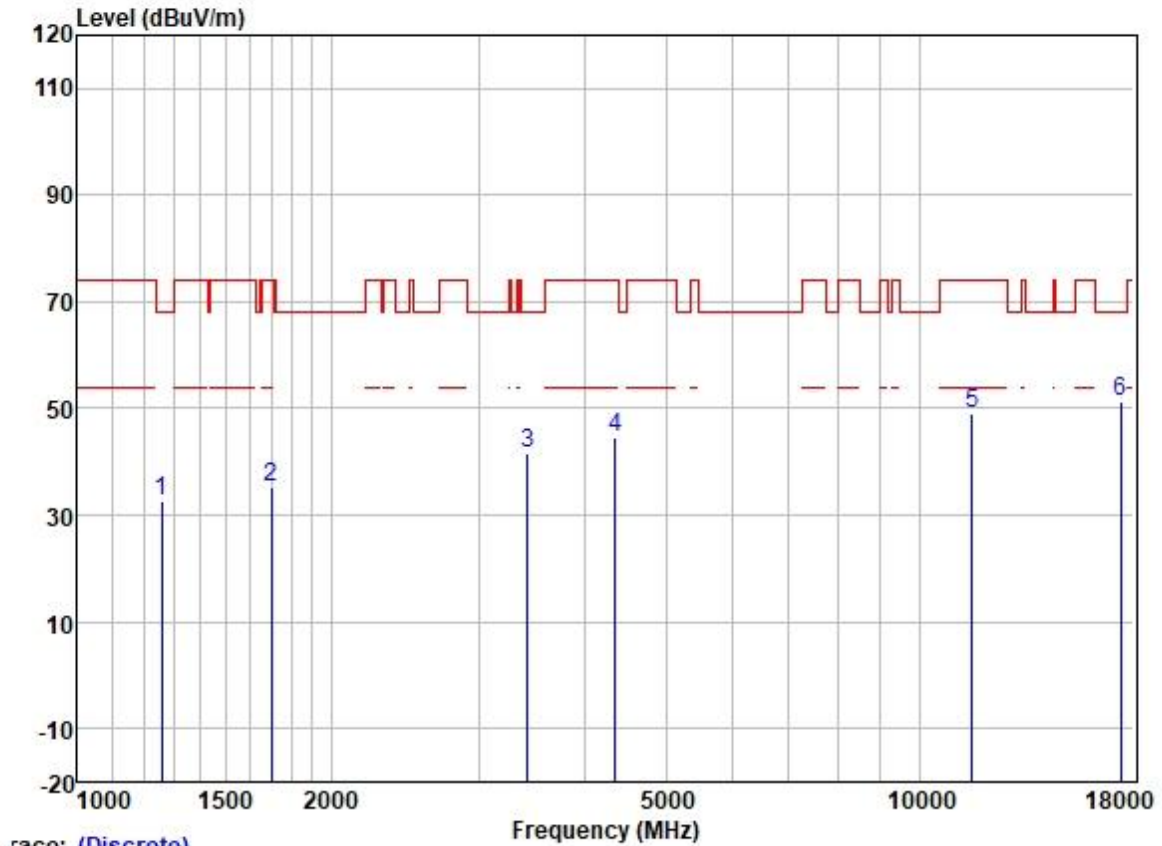
Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1203.199	44.03	24.70	2.34	38.39	32.68	74.00	-41.32	VERTICAL Peak
2	1667.951	44.68	25.66	2.80	37.91	35.23	74.00	-38.77	VERTICAL Peak
3	3445.535	45.63	28.87	4.18	36.96	41.72	68.20	-26.48	VERTICAL Peak
4	4291.977	45.55	30.45	4.64	36.81	43.83	74.00	-30.17	VERTICAL Peak
5	11490.000	37.35	39.90	8.41	37.15	48.51	74.00	-25.49	VERTICAL Peak
6	17235.000	34.04	43.01	10.08	35.33	51.80	68.20	-16.40	VERTICAL Peak

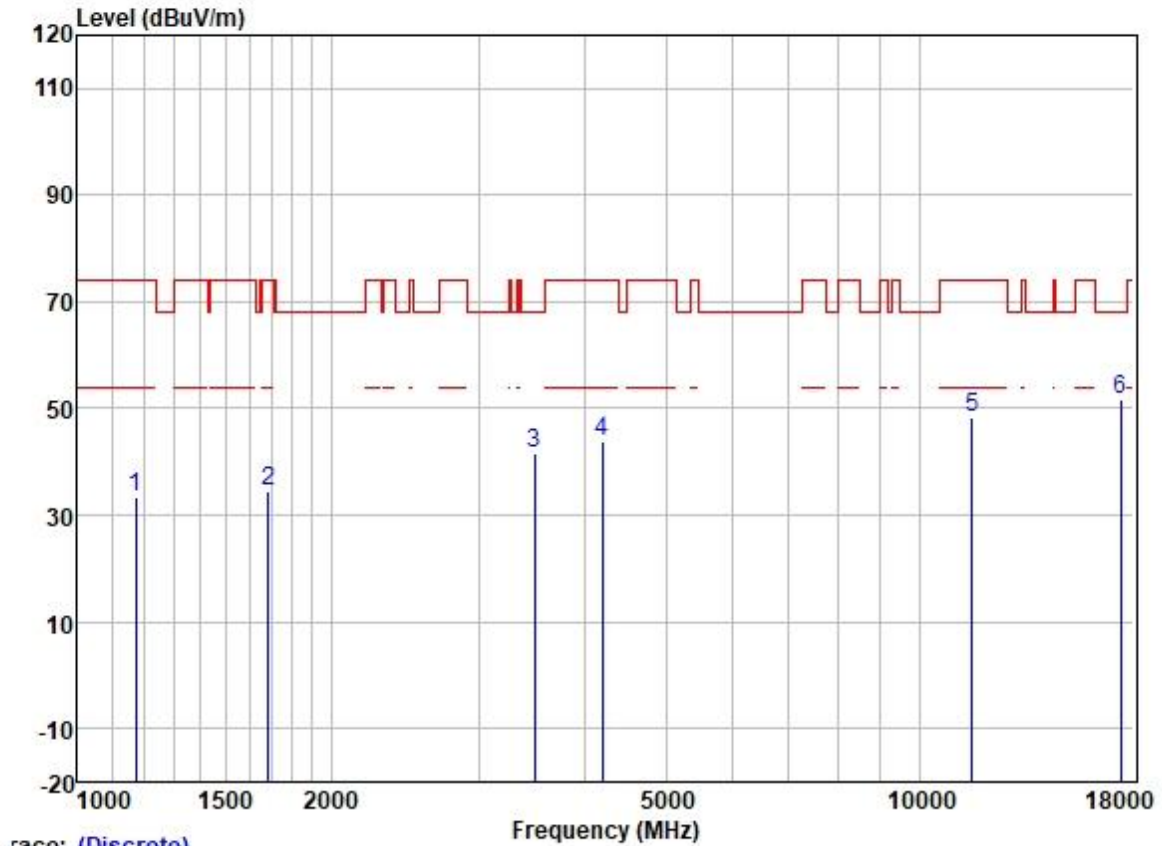
Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Trace: (Discrete)

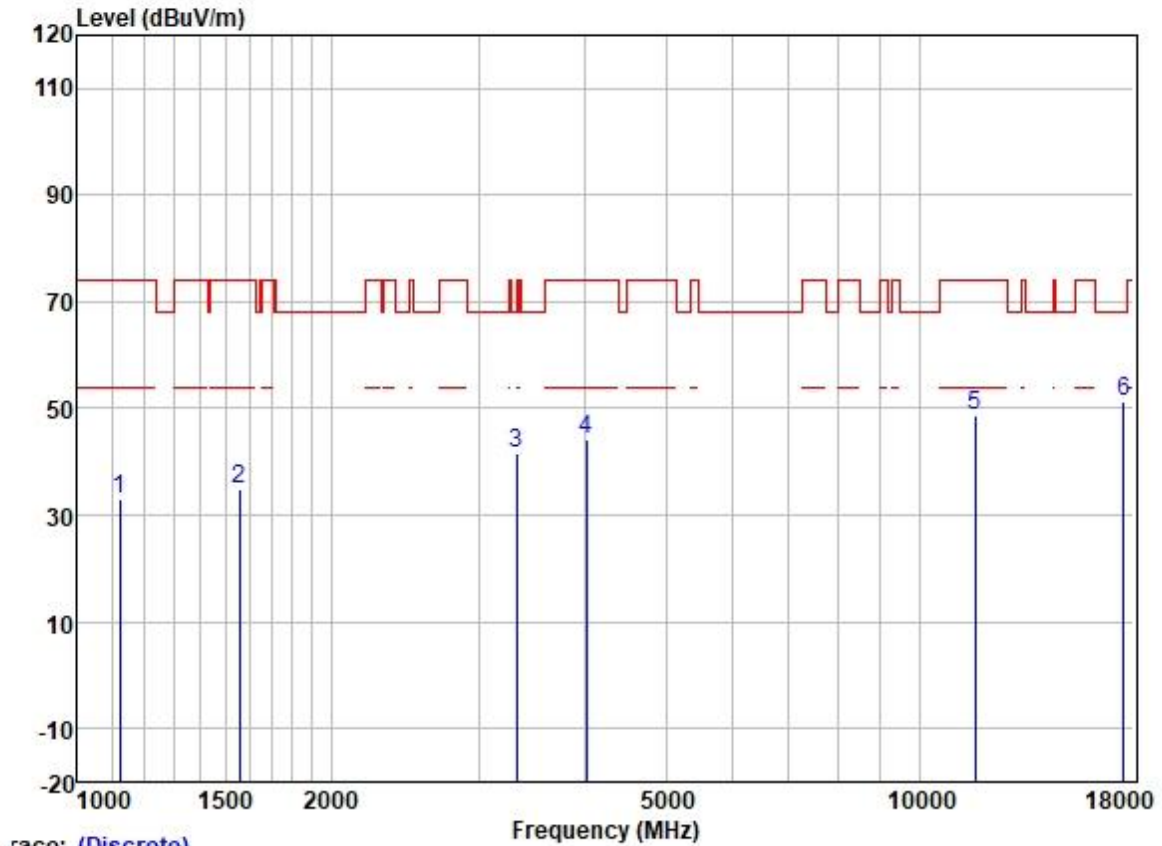
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1260.149	43.46	25.07	2.40	38.35	32.58	68.20	-35.62	HORIZONTAL Peak
2	1697.129	44.50	25.71	2.80	37.89	35.12	74.00	-38.88	HORIZONTAL Peak
3	3425.675	45.41	28.86	4.15	36.97	41.45	68.20	-26.75	HORIZONTAL Peak
4	4354.454	46.04	30.59	4.68	36.81	44.50	74.00	-29.50	HORIZONTAL Peak
5	11570.000	37.97	39.78	8.38	37.14	48.99	74.00	-25.01	HORIZONTAL Peak
6	17355.000	32.84	43.40	10.39	35.32	51.31	68.20	-16.89	HORIZONTAL Peak

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



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1172.303	44.88	24.56	2.39	38.40	33.43	74.00	-40.57	VERTICAL	Peak
2	1687.347	43.93	25.69	2.80	37.91	34.51	74.00	-39.49	VERTICAL	Peak
3	3495.691	45.43	28.90	4.30	36.94	41.69	68.20	-26.51	VERTICAL	Peak
4	4206.011	46.01	30.18	4.60	36.81	43.98	74.00	-30.02	VERTICAL	Peak
5	11570.000	37.41	39.78	8.38	37.14	48.43	74.00	-25.57	VERTICAL	Peak
6	17355.000	33.31	43.40	10.39	35.32	51.78	68.20	-16.42	VERTICAL	Peak

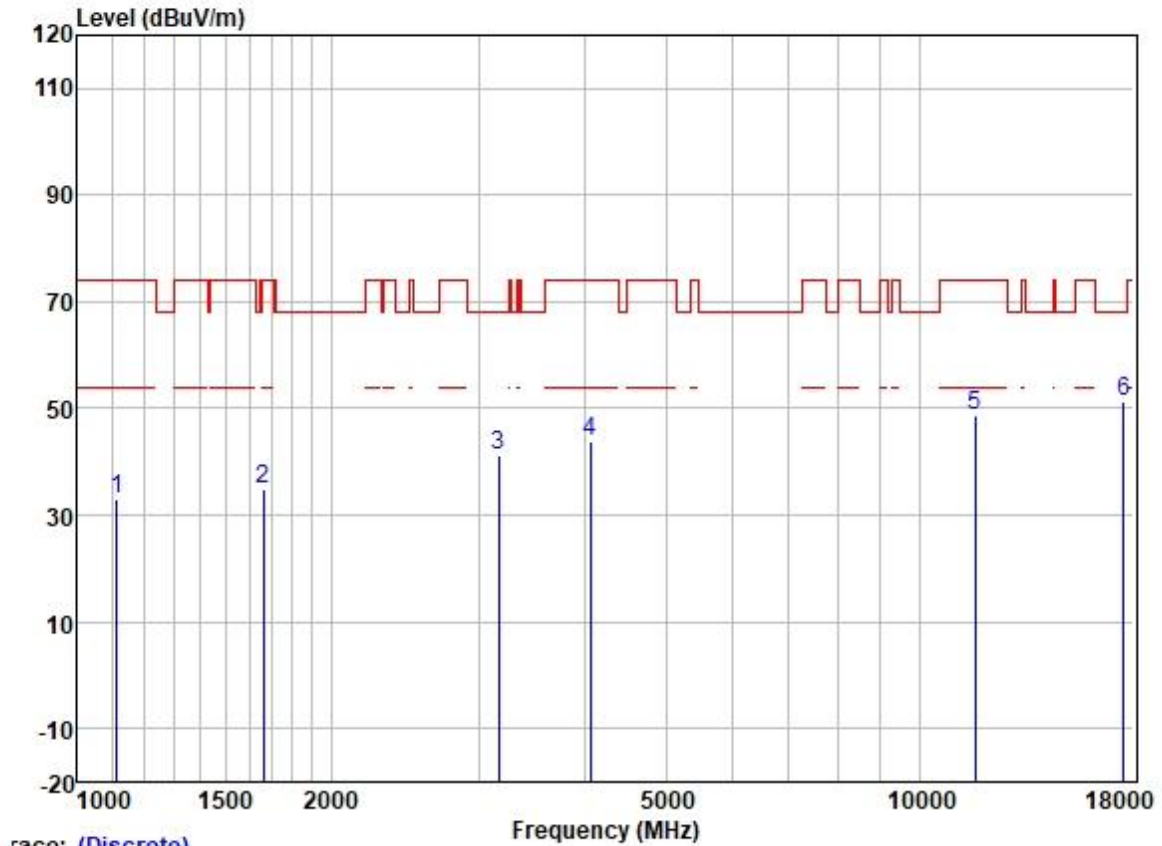
Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1122.563	44.83	24.42	2.22	38.43	33.04	74.00	-40.96	HORIZONTAL	Peak
2	1556.169	44.58	25.54	2.80	38.03	34.89	74.00	-39.11	HORIZONTAL	Peak
3	3328.077	45.82	28.78	4.07	37.02	41.65	68.20	-26.55	HORIZONTAL	Peak
4	4027.554	46.44	29.83	4.60	36.80	44.07	74.00	-29.93	HORIZONTAL	Peak
5	11650.000	37.92	39.65	8.35	37.13	48.79	74.00	-25.21	HORIZONTAL	Peak
6	17475.000	32.12	43.90	10.77	35.32	51.47	68.20	-16.73	HORIZONTAL	Peak

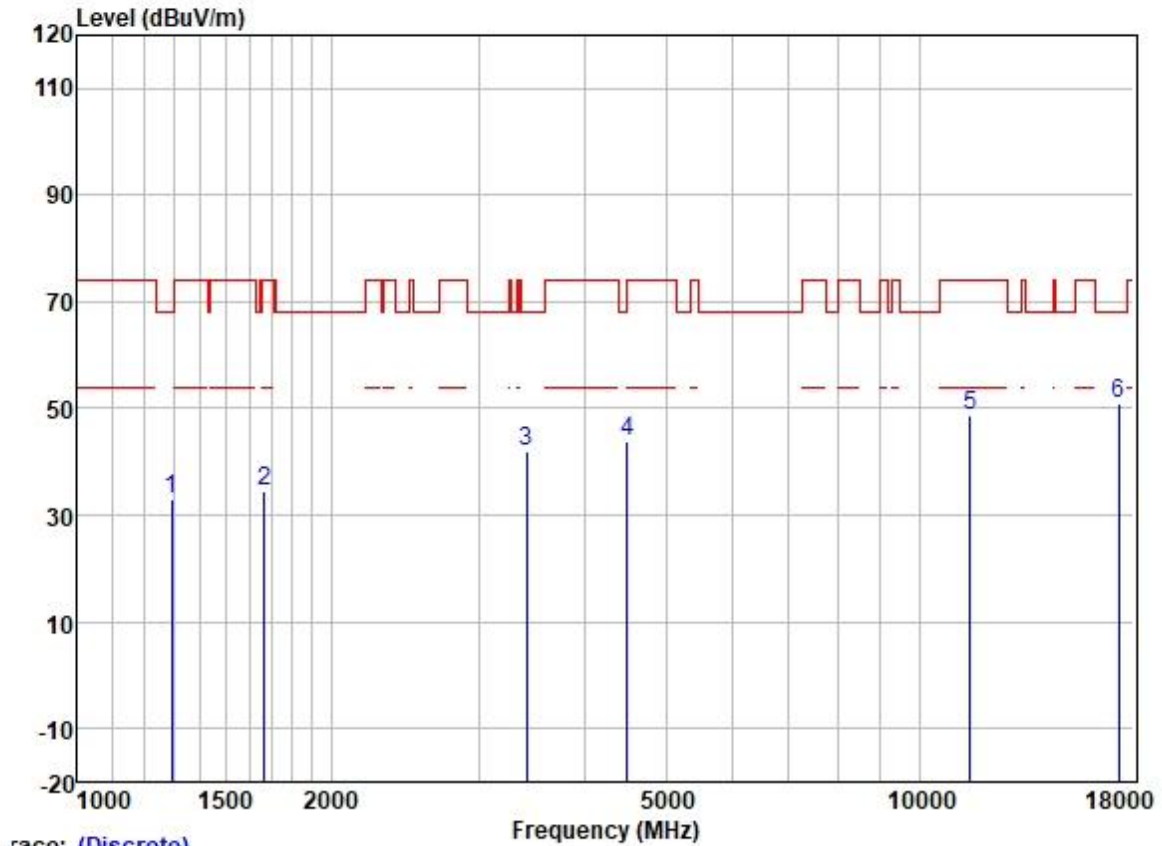
Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1112.872	44.63	24.39	2.26	38.43	32.85	74.00	-41.15	VERTICAL Peak
2	1663.137	44.31	25.65	2.80	37.91	34.85	74.00	-39.15	VERTICAL Peak
3	3168.500	45.95	28.55	3.98	37.10	41.38	68.20	-26.82	VERTICAL Peak
4	4062.629	46.33	29.88	4.60	36.80	44.01	74.00	-29.99	VERTICAL Peak
5	11650.000	37.80	39.65	8.35	37.13	48.67	74.00	-25.33	VERTICAL Peak
6	17475.000	32.09	43.90	10.77	35.32	51.44	68.20	-16.76	VERTICAL Peak

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



Trace: (Discrete)

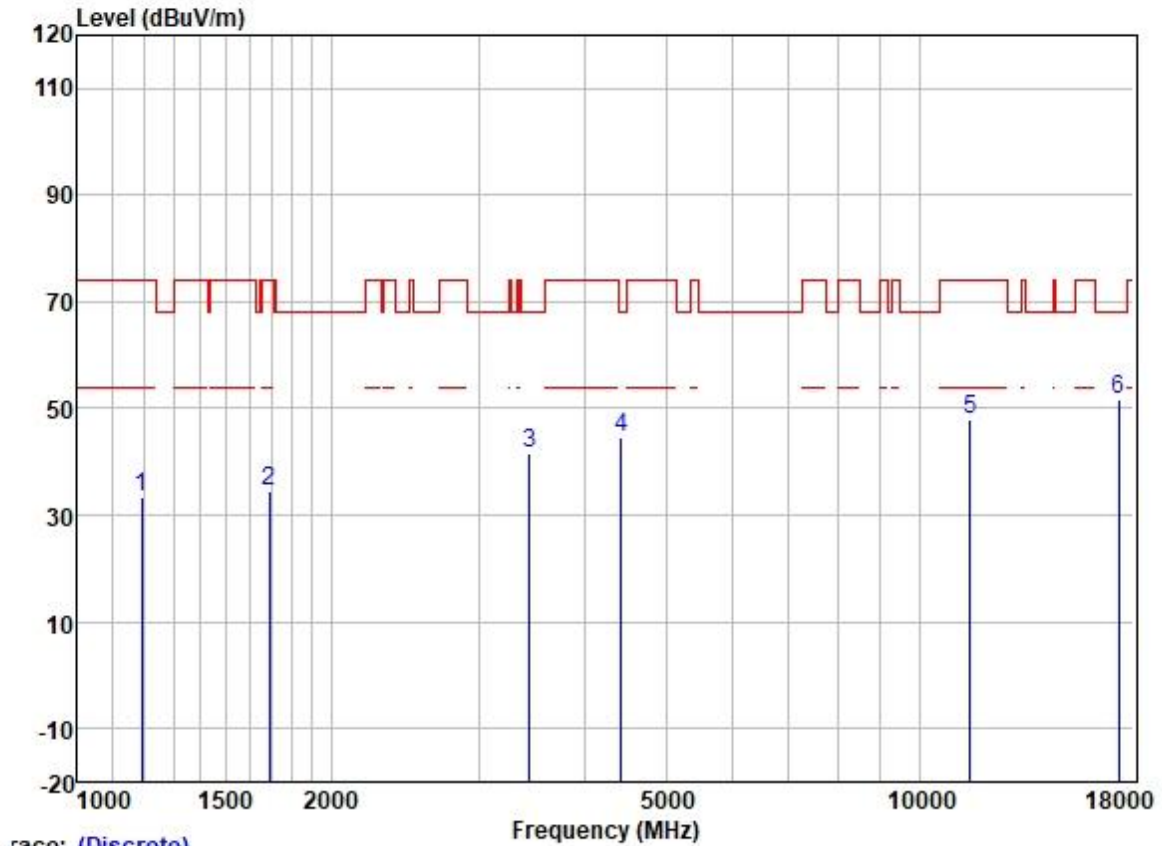
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1293.359	43.44	25.18	2.57	38.31	32.88	68.20	-35.32	HORIZONTAL Peak
2	1667.951	44.01	25.66	2.80	37.91	34.56	74.00	-39.44	HORIZONTAL Peak
3	3415.787	45.90	28.85	4.13	36.97	41.91	68.20	-26.29	HORIZONTAL Peak
4	4495.125	44.64	30.80	5.05	36.82	43.67	68.20	-24.53	HORIZONTAL Peak
5	11490.000	37.60	39.90	8.41	37.15	48.76	74.00	-25.24	HORIZONTAL Peak
6	17235.000	33.32	43.01	10.08	35.33	51.08	68.20	-17.12	HORIZONTAL Peak



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

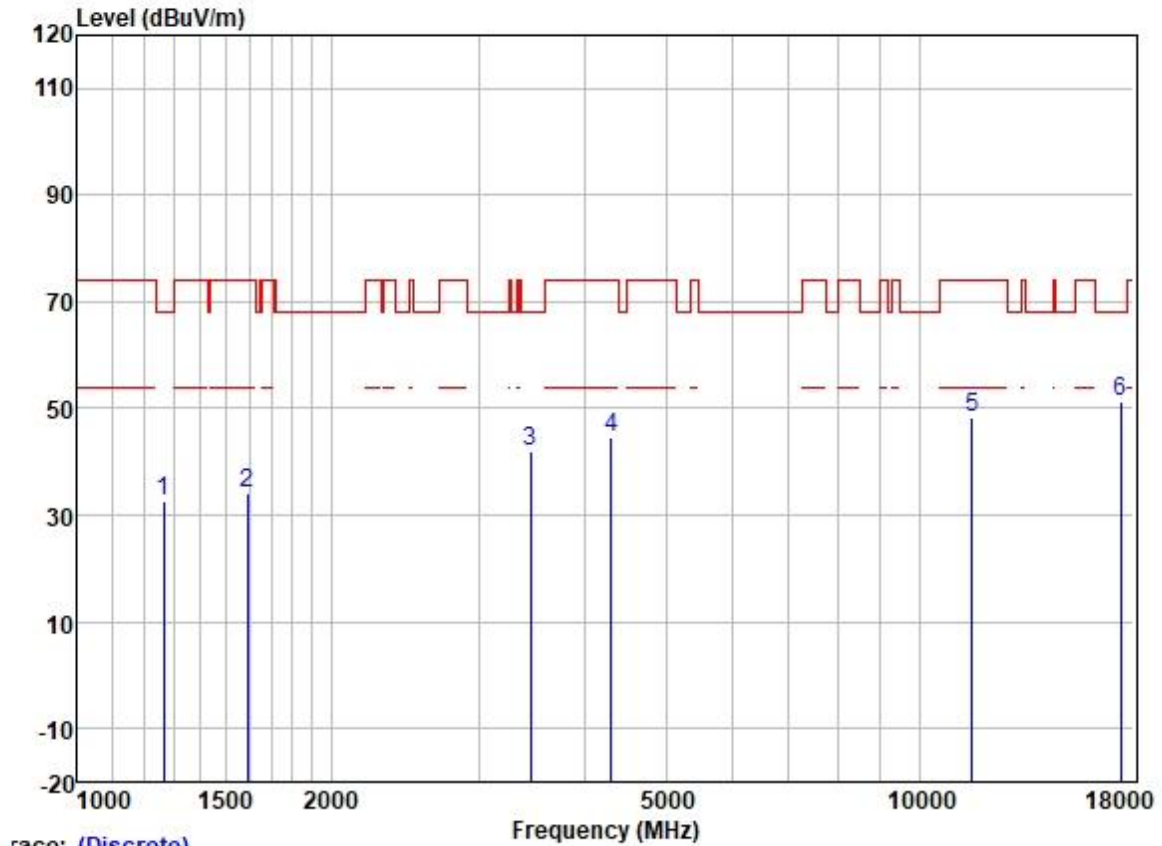
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



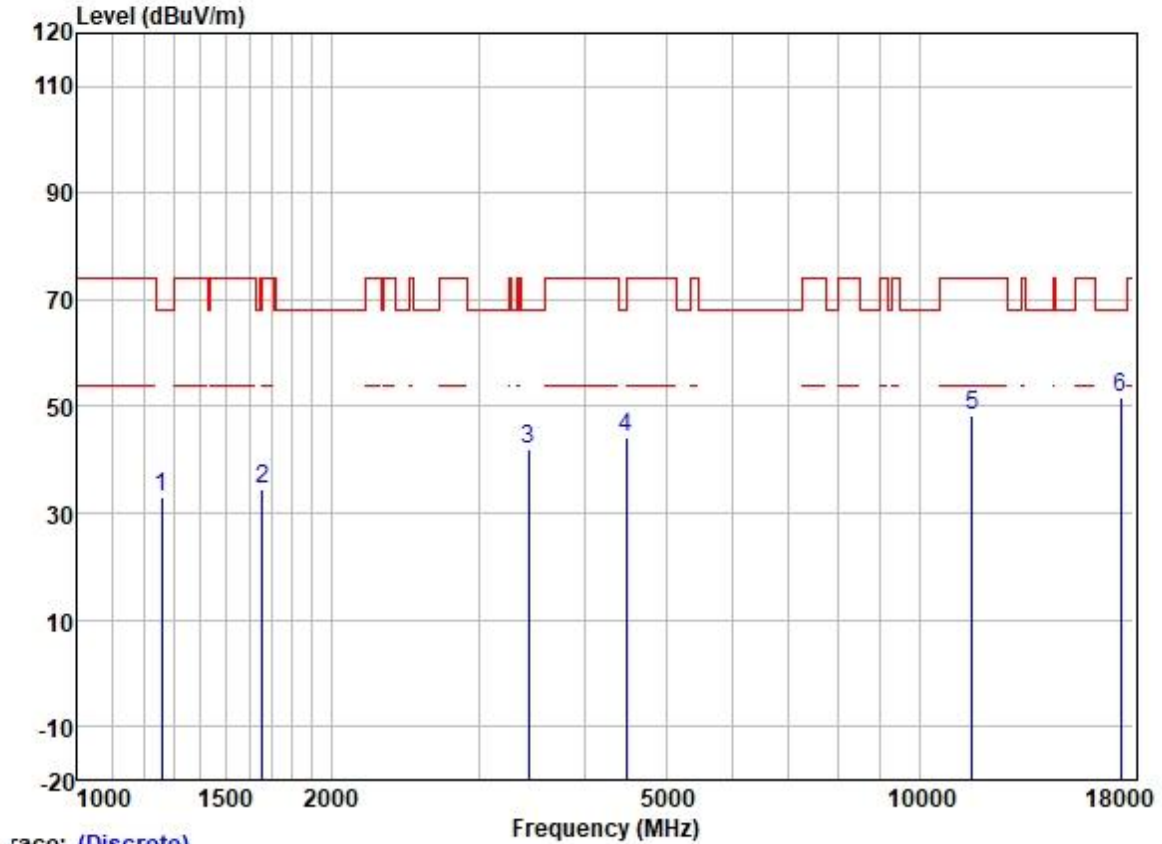
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1192.811	44.87	24.65	2.36	38.39	33.49	74.00	-40.51	VERTICAL Peak
2	1692.231	44.03	25.70	2.80	37.89	34.64	74.00	-39.36	VERTICAL Peak
3	3445.535	45.53	28.87	4.18	36.96	41.62	68.20	-26.58	VERTICAL Peak
4	4430.628	45.92	30.72	4.78	36.81	44.61	68.20	-23.59	VERTICAL Peak
5	11490.000	36.89	39.90	8.41	37.15	48.05	74.00	-25.95	VERTICAL Peak
6	17235.000	33.81	43.01	10.08	35.33	51.57	68.20	-16.63	VERTICAL Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1267.454	43.36	25.10	2.44	38.33	32.57	68.20	-35.63	HORIZONTAL Peak
2	1592.571	43.87	25.57	2.80	37.98	34.26	74.00	-39.74	HORIZONTAL Peak
3	3455.508	45.91	28.88	4.20	36.96	42.03	68.20	-26.17	HORIZONTAL Peak
4	4304.400	46.31	30.48	4.65	36.81	44.63	74.00	-29.37	HORIZONTAL Peak
5	11570.000	37.41	39.78	8.38	37.14	48.43	74.00	-25.57	HORIZONTAL Peak
6	17355.000	32.82	43.40	10.39	35.32	51.29	68.20	-16.91	HORIZONTAL Peak

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



Trace: (Discrete)

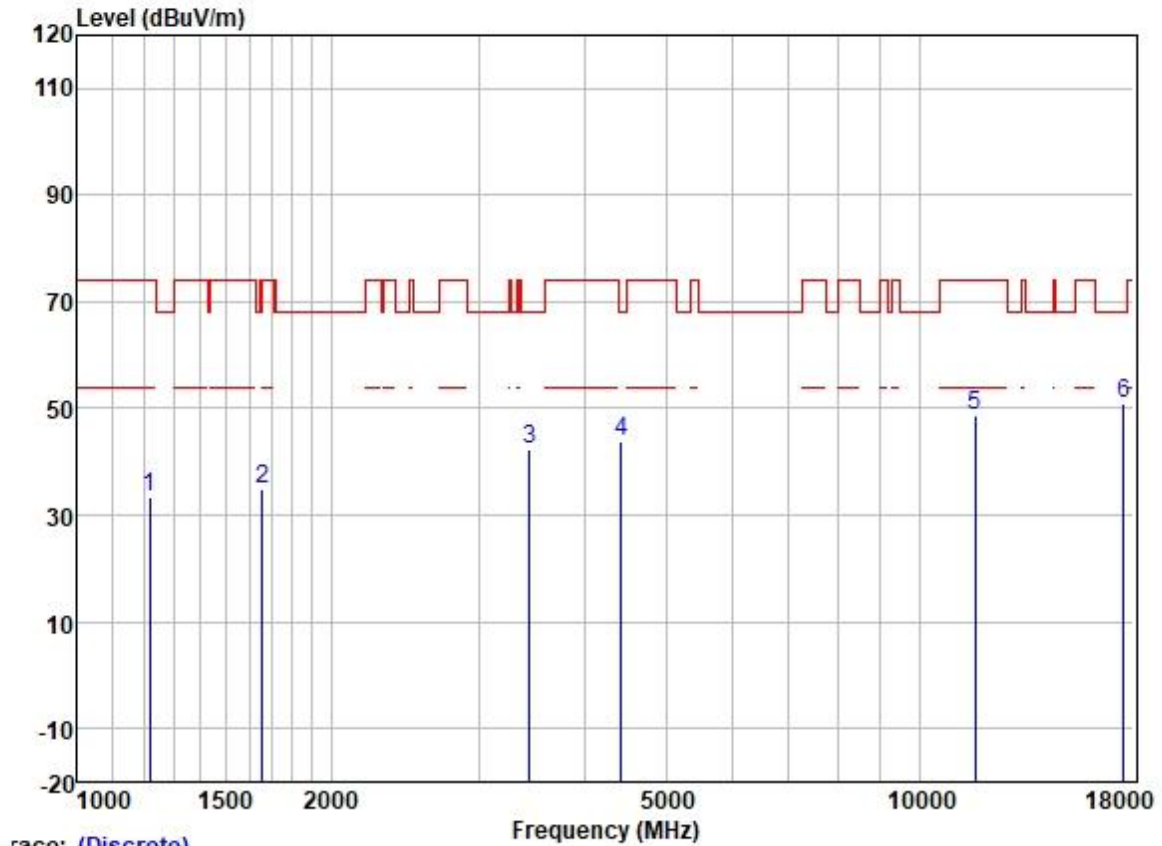
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1260.149	43.76	25.07	2.40	38.35	32.88	68.20	-35.32	VERTICAL Peak
2	1658.337	44.03	25.65	2.80	37.93	34.55	68.20	-33.65	VERTICAL Peak
3	3435.590	45.88	28.87	4.16	36.97	41.94	68.20	-26.26	VERTICAL Peak
4	4482.150	45.15	30.78	4.99	36.81	44.11	68.20	-24.09	VERTICAL Peak
5	11570.000	37.48	39.78	8.38	37.14	48.50	74.00	-25.50	VERTICAL Peak
6	17355.000	33.11	43.40	10.39	35.32	51.58	68.20	-16.62	VERTICAL Peak



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

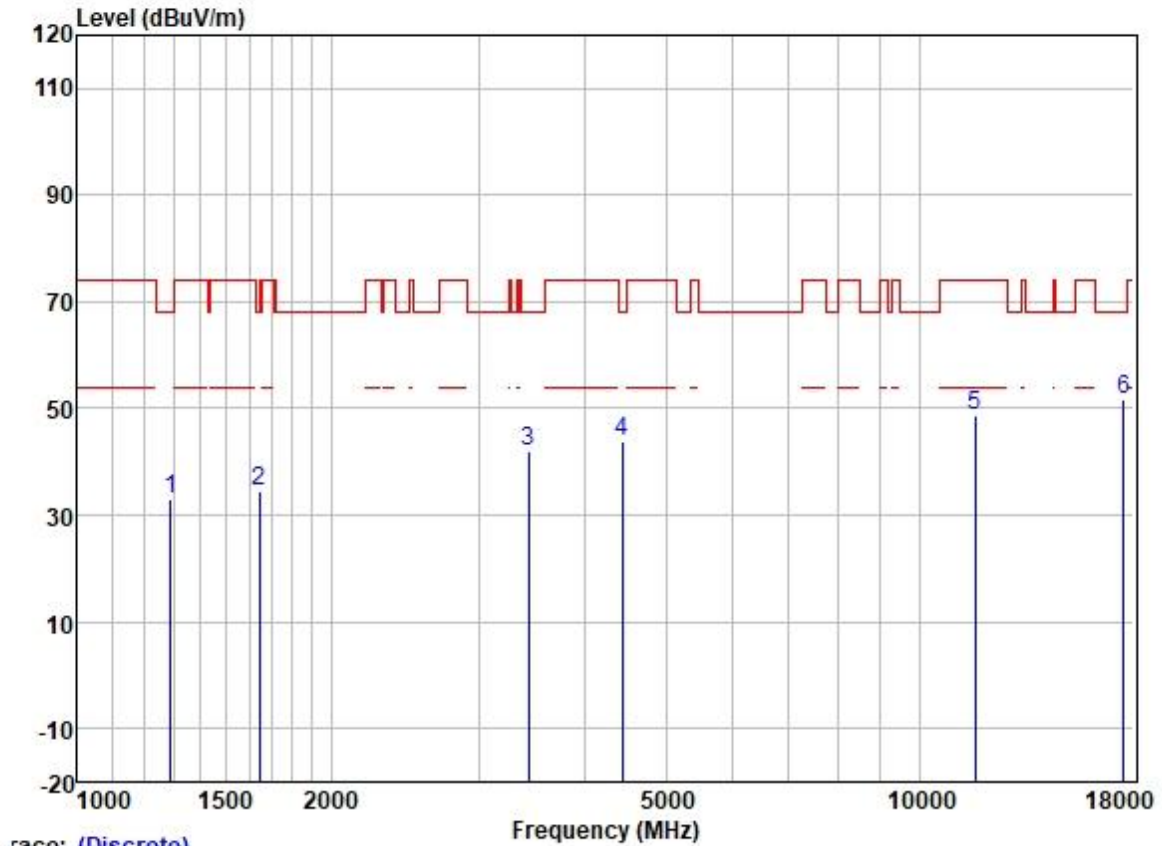
Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1217.190	44.61	24.79	2.32	38.37	33.35	74.00	-40.65	HORIZONTAL Peak
2	1658.337	44.46	25.65	2.80	37.93	34.98	68.20	-33.22	HORIZONTAL Peak
3	3445.535	46.12	28.87	4.18	36.96	42.21	68.20	-25.99	HORIZONTAL Peak
4	4430.628	45.33	30.72	4.78	36.81	44.02	68.20	-24.18	HORIZONTAL Peak
5	11650.000	37.82	39.65	8.35	37.13	48.69	74.00	-25.31	HORIZONTAL Peak
6	17475.000	31.40	43.90	10.77	35.32	50.75	68.20	-17.45	HORIZONTAL Peak

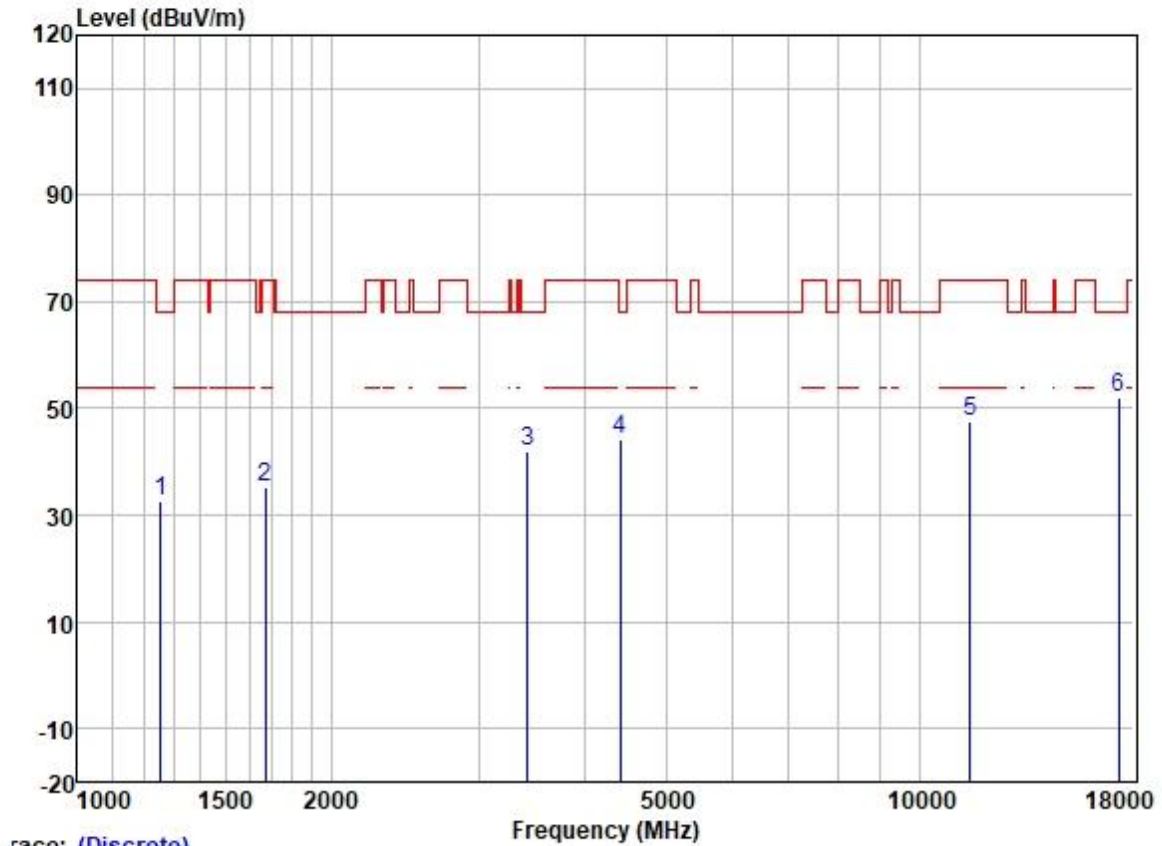
Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1289.627	43.69	25.17	2.55	38.31	33.10	68.20	-35.10	VERTICAL Peak
2	1644.019	44.17	25.63	2.80	37.93	34.67	68.20	-33.53	VERTICAL Peak
3	3435.590	46.04	28.87	4.16	36.97	42.10	68.20	-26.10	VERTICAL Peak
4	4443.453	45.18	30.73	4.83	36.81	43.93	68.20	-24.27	VERTICAL Peak
5	11650.000	37.86	39.65	8.35	37.13	48.73	74.00	-25.27	VERTICAL Peak
6	17475.000	32.20	43.90	10.77	35.32	51.55	68.20	-16.65	VERTICAL Peak

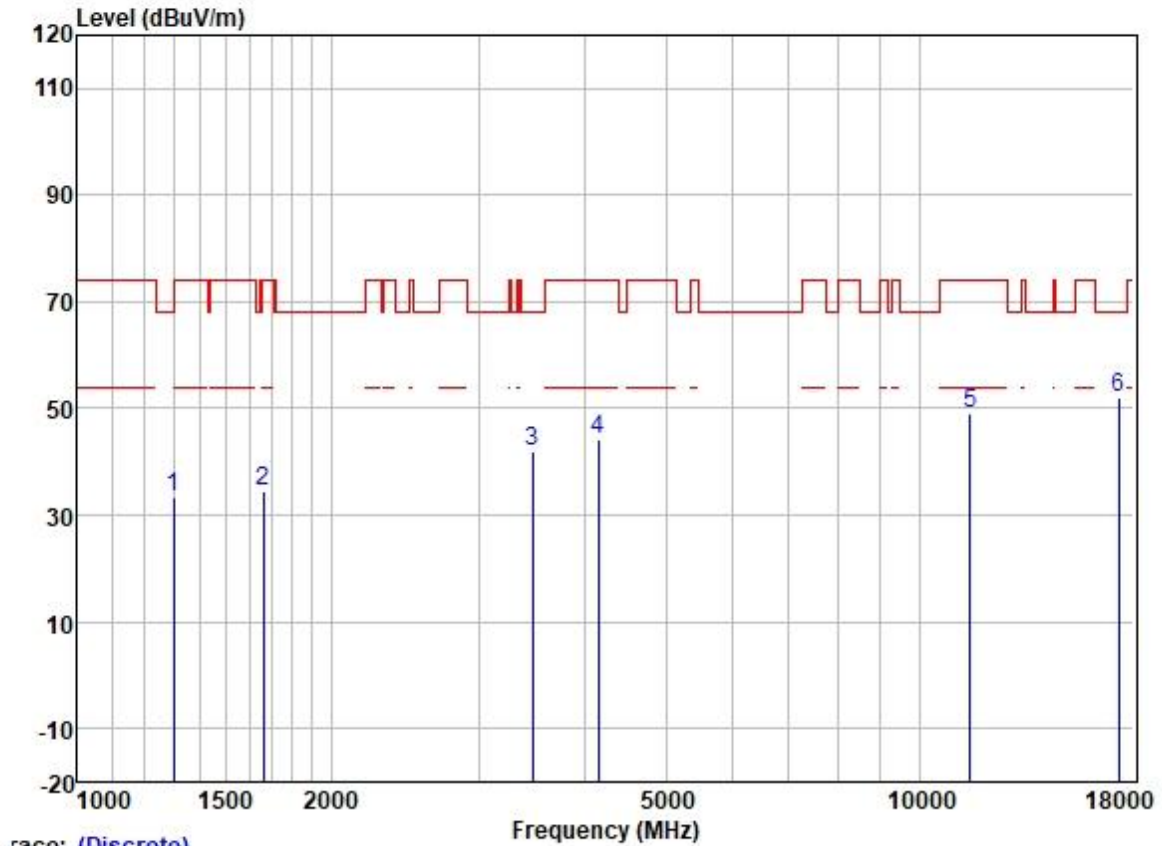
Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

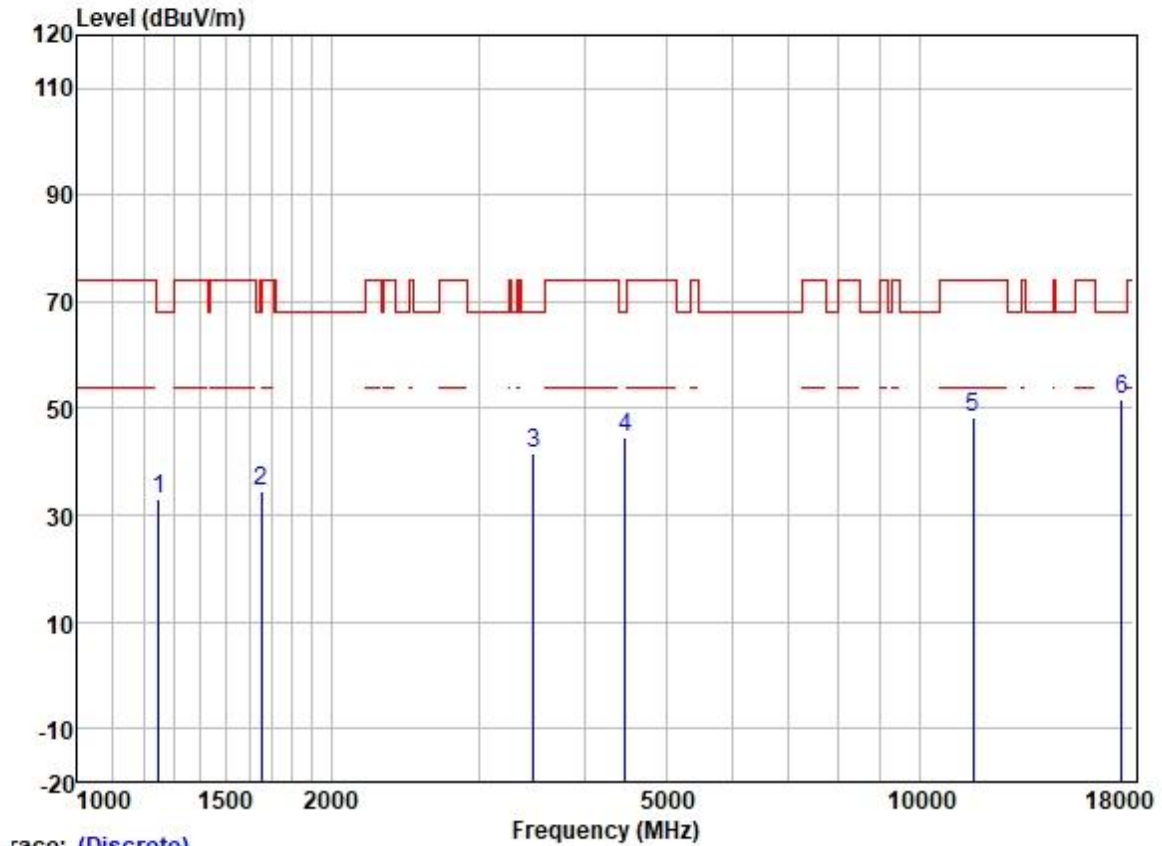
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1256.512	43.63	25.05	2.38	38.35	32.71	68.20	-35.49	HORIZONTAL Peak
2	1672.779	44.74	25.67	2.80	37.91	35.30	74.00	-38.70	HORIZONTAL Peak
3	3425.675	45.90	28.86	4.15	36.97	41.94	68.20	-26.26	HORIZONTAL Peak
4	4417.841	45.52	30.70	4.74	36.81	44.15	68.20	-24.05	HORIZONTAL Peak
5	11510.000	36.49	39.90	8.41	37.15	47.65	74.00	-26.35	HORIZONTAL Peak
6	17265.000	34.07	43.21	10.24	35.33	52.19	68.20	-16.01	HORIZONTAL Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1300.858	43.96	25.20	2.60	38.31	33.45	74.00	-40.55	VERTICAL Peak
2	1663.137	43.95	25.65	2.80	37.91	34.49	74.00	-39.51	VERTICAL Peak
3	3475.541	45.76	28.89	4.25	36.95	41.95	68.20	-26.25	VERTICAL Peak
4	4157.664	46.38	30.06	4.60	36.80	44.24	74.00	-29.76	VERTICAL Peak
5	11510.000	37.91	39.90	8.41	37.15	49.07	74.00	-24.93	VERTICAL Peak
6	17265.000	33.79	43.21	10.24	35.33	51.91	68.20	-16.29	VERTICAL Peak

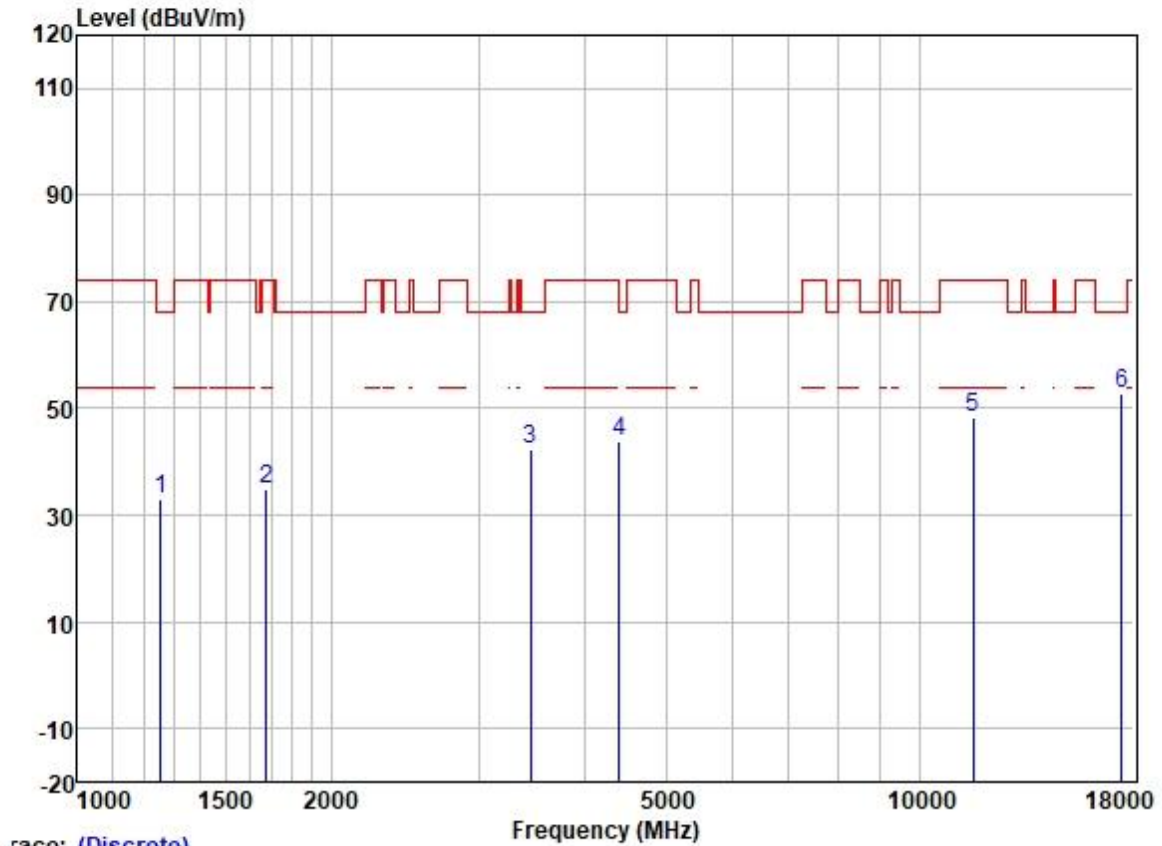
Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1249.269	44.11	25.02	2.34	38.35	33.12	68.20	-35.08	HORIZONTAL Peak
2	1653.550	44.09	25.64	2.80	37.93	34.60	68.20	-33.60	HORIZONTAL Peak
3	3485.601	45.34	28.89	4.27	36.95	41.55	68.20	-26.65	HORIZONTAL Peak
4	4469.214	45.73	30.77	4.93	36.81	44.62	68.20	-23.58	HORIZONTAL Peak
5	11590.000	37.37	39.72	8.37	37.14	48.32	74.00	-25.68	HORIZONTAL Peak
6	17385.000	32.84	43.57	10.53	35.32	51.62	68.20	-16.58	HORIZONTAL Peak

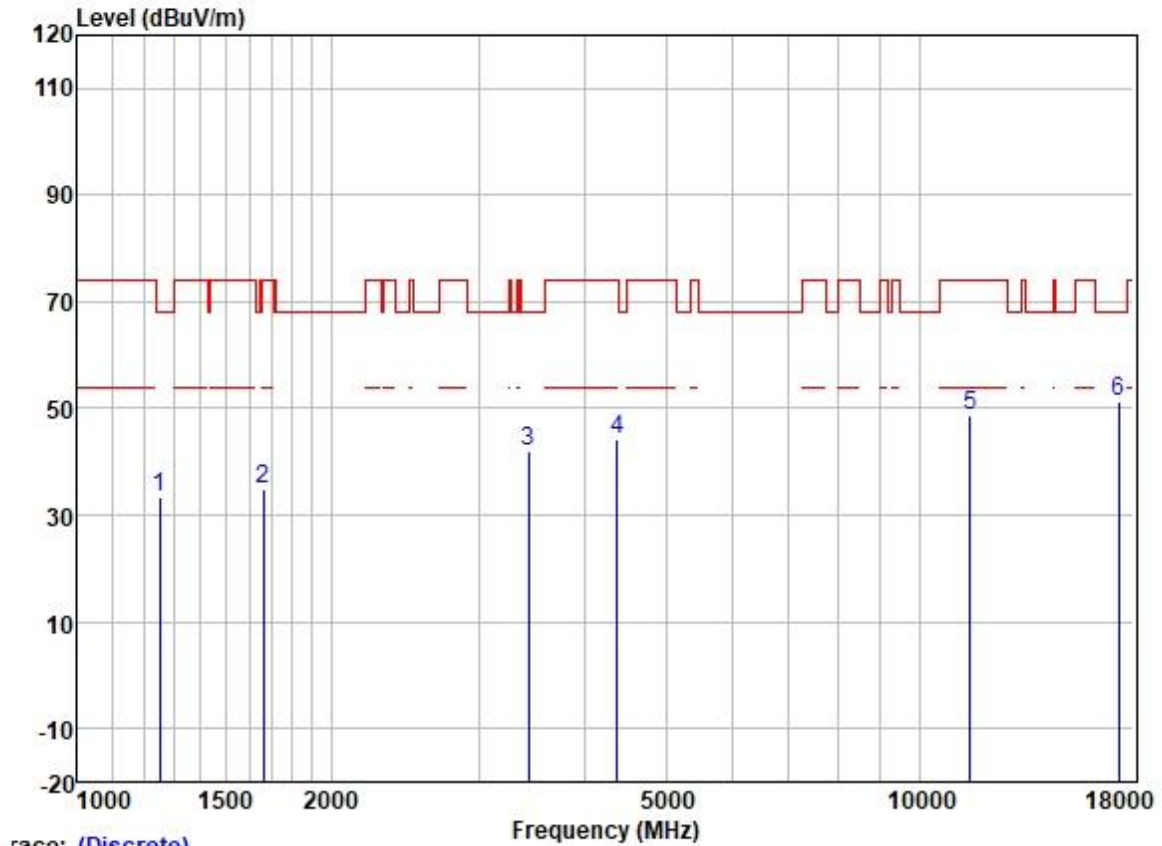
Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

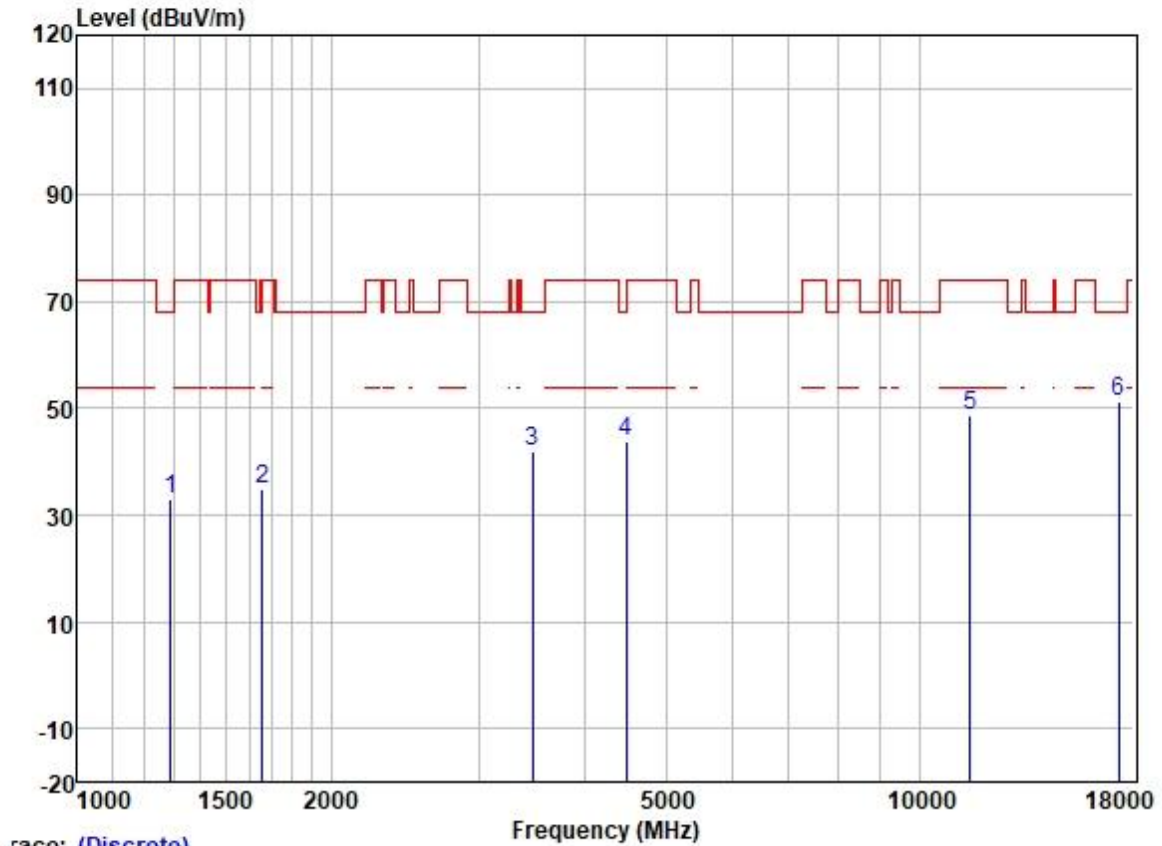
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1256.512	44.08	25.05	2.38	38.35	33.16	68.20	-35.04	VERTICAL	Peak
2	1677.621	44.32	25.68	2.80	37.91	34.89	74.00	-39.11	VERTICAL	Peak
3	3455.508	46.23	28.88	4.20	36.96	42.35	68.20	-25.85	VERTICAL	Peak
4	4405.090	45.32	30.68	4.70	36.81	43.89	68.20	-24.31	VERTICAL	Peak
5	11590.000	37.29	39.72	8.37	37.14	48.24	74.00	-25.76	VERTICAL	Peak
6	17385.000	33.91	43.57	10.53	35.32	52.69	68.20	-15.51	VERTICAL	Peak

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



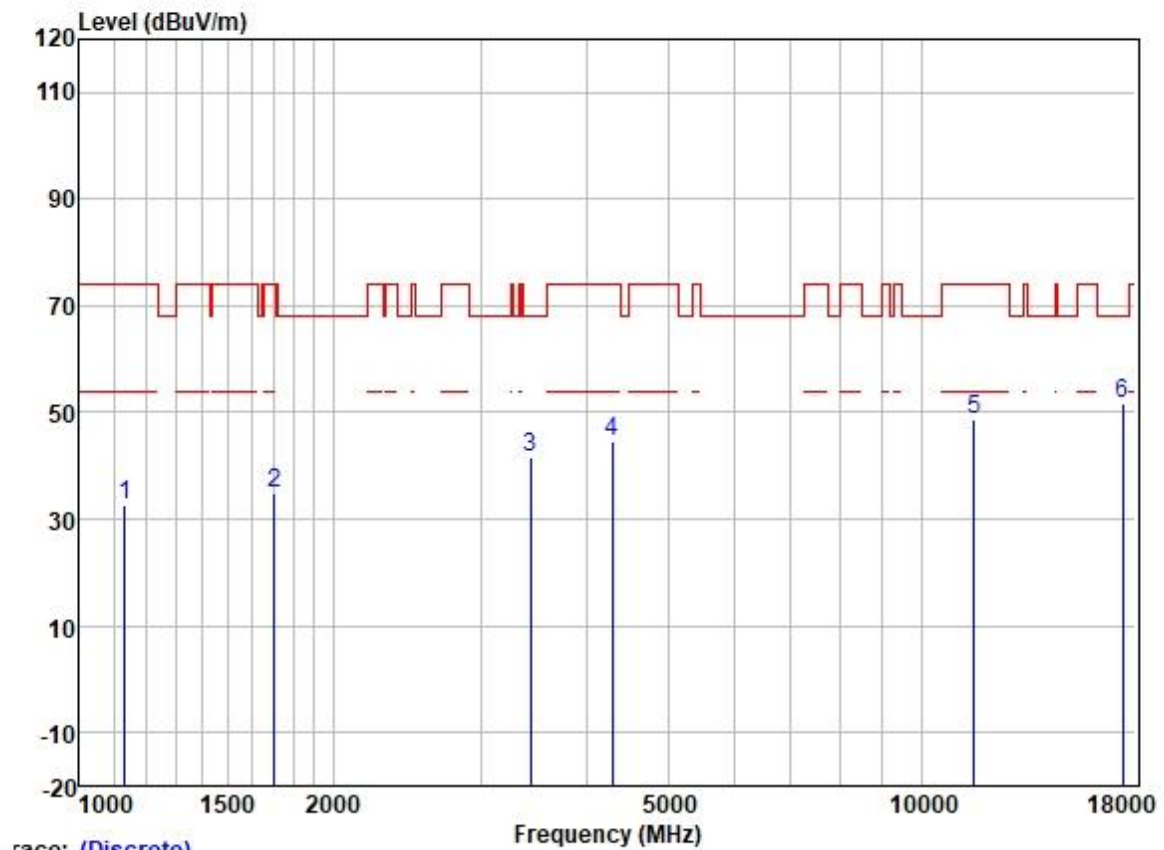
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1252.885	44.23	25.03	2.36	38.35	33.27	68.20	-34.93	HORIZONTAL	Peak
2	1663.137	44.37	25.65	2.80	37.91	34.91	74.00	-39.09	HORIZONTAL	Peak
3	3435.590	45.83	28.87	4.16	36.97	41.89	68.20	-26.31	HORIZONTAL	Peak
4	4379.699	45.73	30.64	4.69	36.81	44.25	74.00	-29.75	HORIZONTAL	Peak
5	11490.000	37.67	39.90	8.41	37.15	48.83	74.00	-25.17	HORIZONTAL	Peak
6	17235.000	33.70	43.01	10.08	35.33	51.46	68.20	-16.74	HORIZONTAL	Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1289.627	43.71	25.17	2.55	38.31	33.12	68.20	-35.08	VERTICAL Peak
2	1658.337	44.28	25.65	2.80	37.93	34.80	68.20	-33.40	VERTICAL Peak
3	3475.541	45.67	28.89	4.25	36.95	41.86	68.20	-26.34	VERTICAL Peak
4	4482.150	44.87	30.78	4.99	36.81	43.83	68.20	-24.37	VERTICAL Peak
5	11490.000	37.36	39.90	8.41	37.15	48.52	74.00	-25.48	VERTICAL Peak
6	17235.000	33.57	43.01	10.08	35.33	51.33	68.20	-16.87	VERTICAL Peak

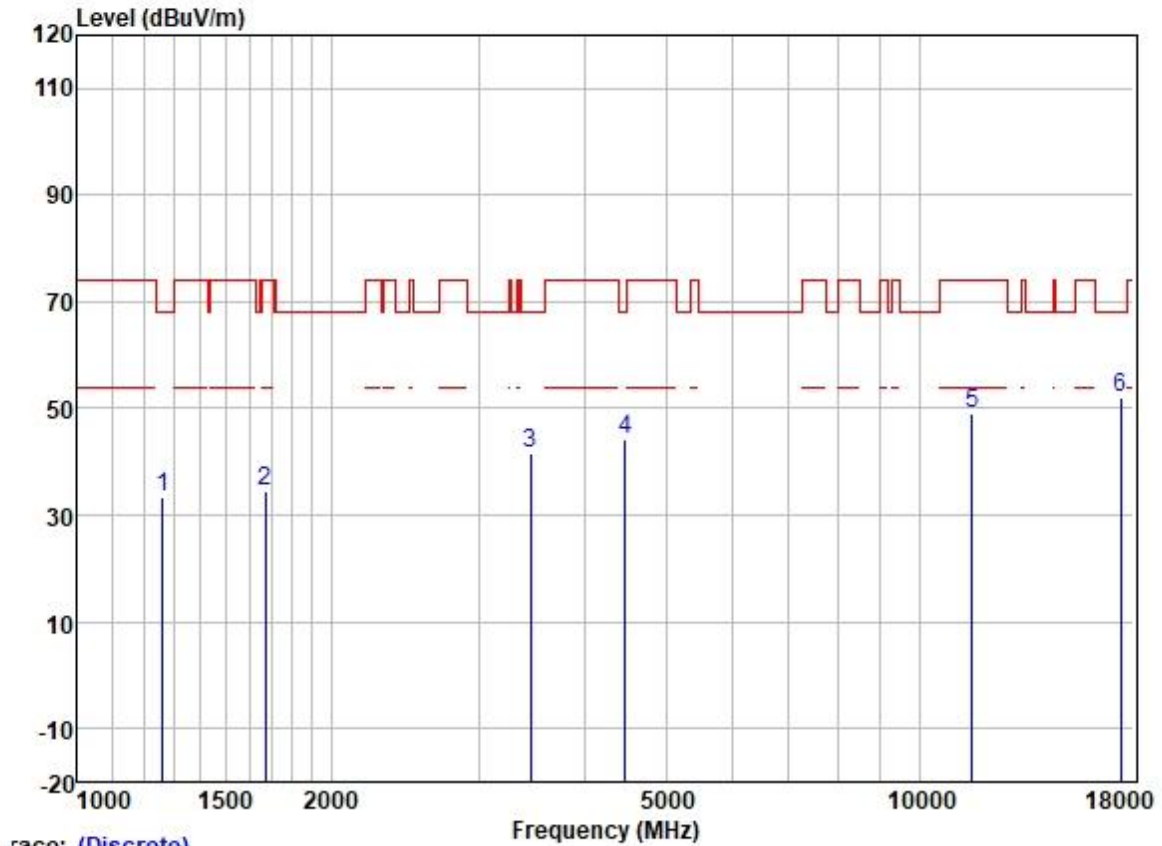
Test Mode: 04; Polarity: Horizontal; Modulation: 802.11ac; Bandwidth: 20MHz; Channel: middle



Trace: (Discrete)

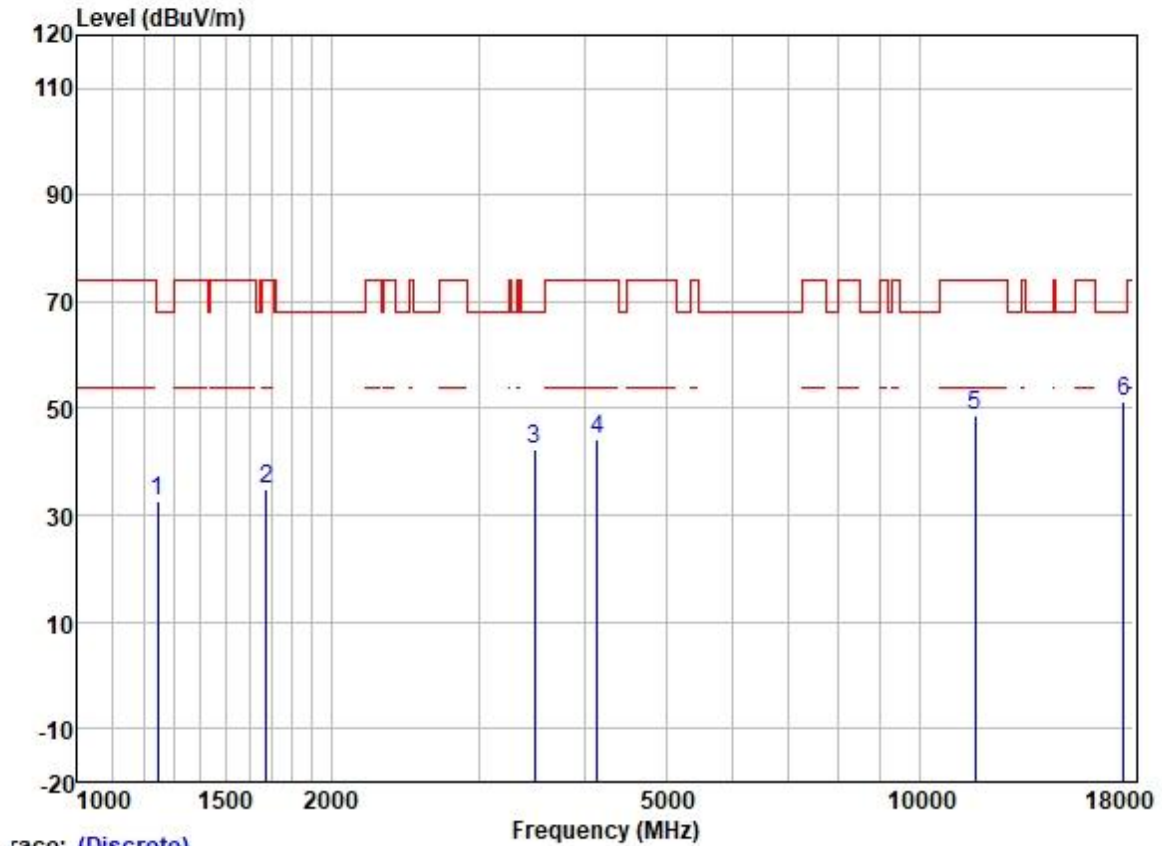
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1132.340	44.49	24.44	2.22	38.43	32.72	74.00	-41.28	HORIZONTAL Peak
2	1702.042	44.38	25.72	2.80	37.89	35.01	74.00	-38.99	HORIZONTAL Peak
3	3435.590	45.62	28.87	4.16	36.97	41.68	68.20	-26.52	HORIZONTAL Peak
4	4291.977	46.13	30.45	4.64	36.81	44.41	74.00	-29.59	HORIZONTAL Peak
5	11570.000	37.62	39.78	8.38	37.14	48.64	74.00	-25.36	HORIZONTAL Peak
6	17355.000	33.16	43.40	10.39	35.32	51.63	68.20	-16.57	HORIZONTAL Peak

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



		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1263.796	44.05	25.08	2.42	38.33	33.22	68.20	-34.98	VERTICAL	Peak
2	1672.779	43.77	25.67	2.80	37.91	34.33	74.00	-39.67	VERTICAL	Peak
3	3455.508	45.52	28.88	4.20	36.96	41.64	68.20	-26.56	VERTICAL	Peak
4	4469.214	45.21	30.77	4.93	36.81	44.10	68.20	-24.10	VERTICAL	Peak
5	11570.000	38.05	39.78	8.38	37.14	49.07	74.00	-24.93	VERTICAL	Peak
6	17355.000	33.55	43.40	10.39	35.32	52.02	68.20	-16.18	VERTICAL	Peak

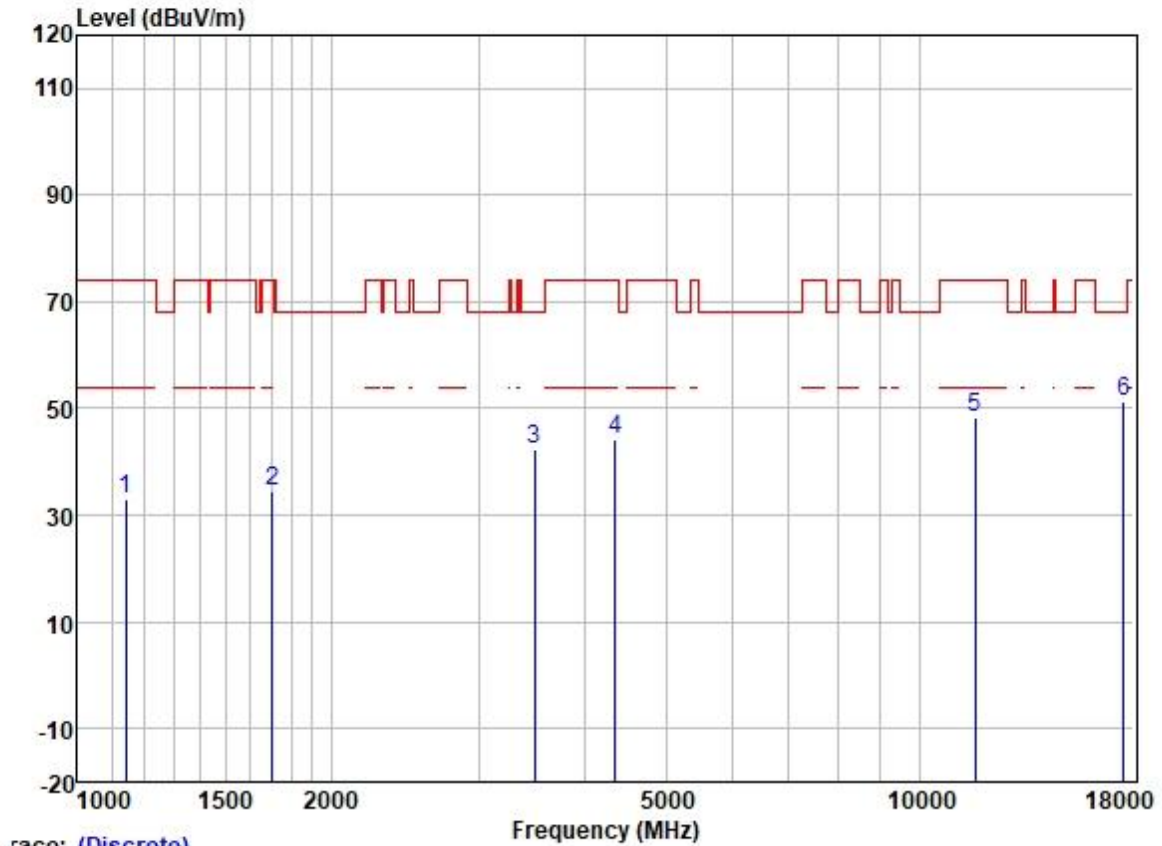
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1245.663	43.65	25.00	2.33	38.35	32.63	68.20	-35.57	HORIZONTAL Peak
2	1677.621	44.23	25.68	2.80	37.91	34.80	74.00	-39.20	HORIZONTAL Peak
3	3495.691	46.21	28.90	4.30	36.94	42.47	68.20	-25.73	HORIZONTAL Peak
4	4145.664	46.54	30.03	4.60	36.80	44.37	74.00	-29.63	HORIZONTAL Peak
5	11650.000	37.89	39.65	8.35	37.13	48.76	74.00	-25.24	HORIZONTAL Peak
6	17475.000	31.92	43.90	10.77	35.32	51.27	68.20	-16.93	HORIZONTAL Peak

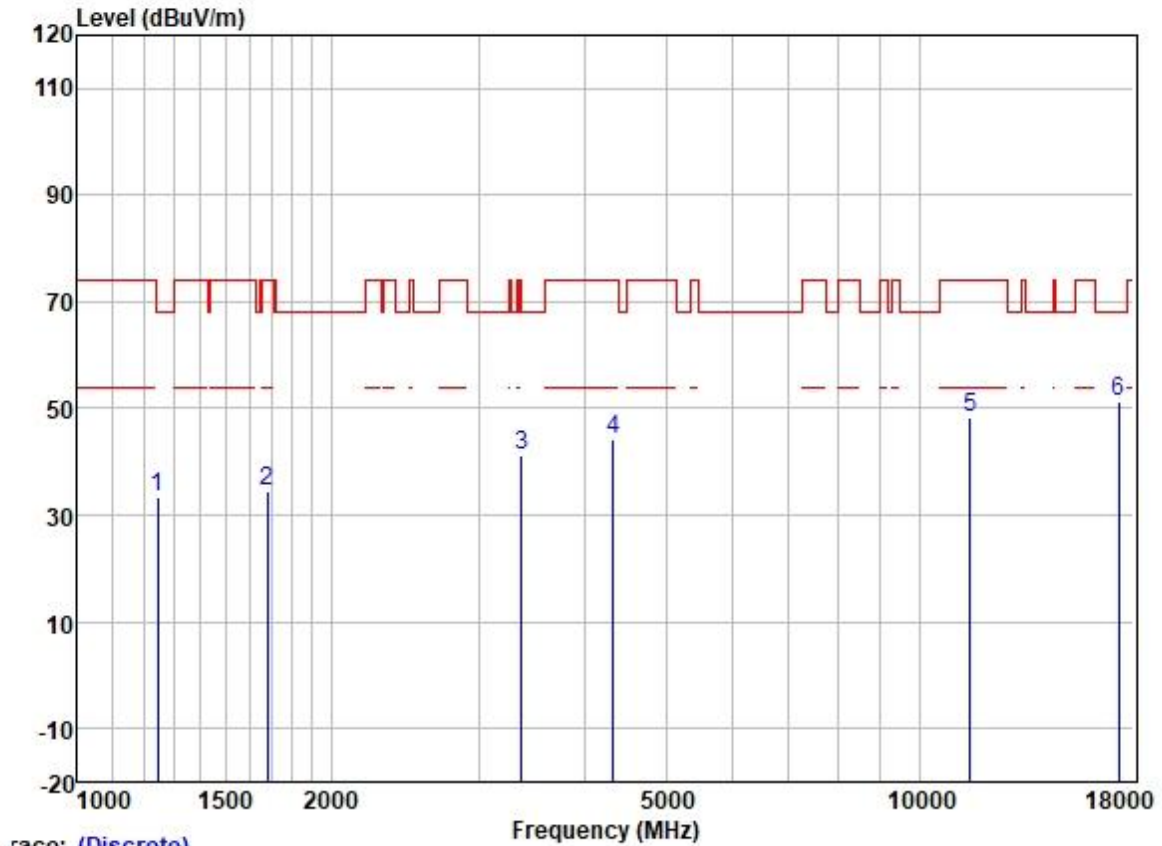
Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1142.201	44.82	24.47	2.30	38.42	33.17	74.00	-40.83	VERTICAL Peak
2	1702.042	43.91	25.72	2.80	37.89	34.54	74.00	-39.46	VERTICAL Peak
3	3495.691	46.26	28.90	4.30	36.94	42.52	68.20	-25.68	VERTICAL Peak
4	4354.454	45.63	30.59	4.68	36.81	44.09	74.00	-29.91	VERTICAL Peak
5	11650.000	37.62	39.65	8.35	37.13	48.49	74.00	-25.51	VERTICAL Peak
6	17475.000	32.09	43.90	10.77	35.32	51.44	68.20	-16.76	VERTICAL Peak

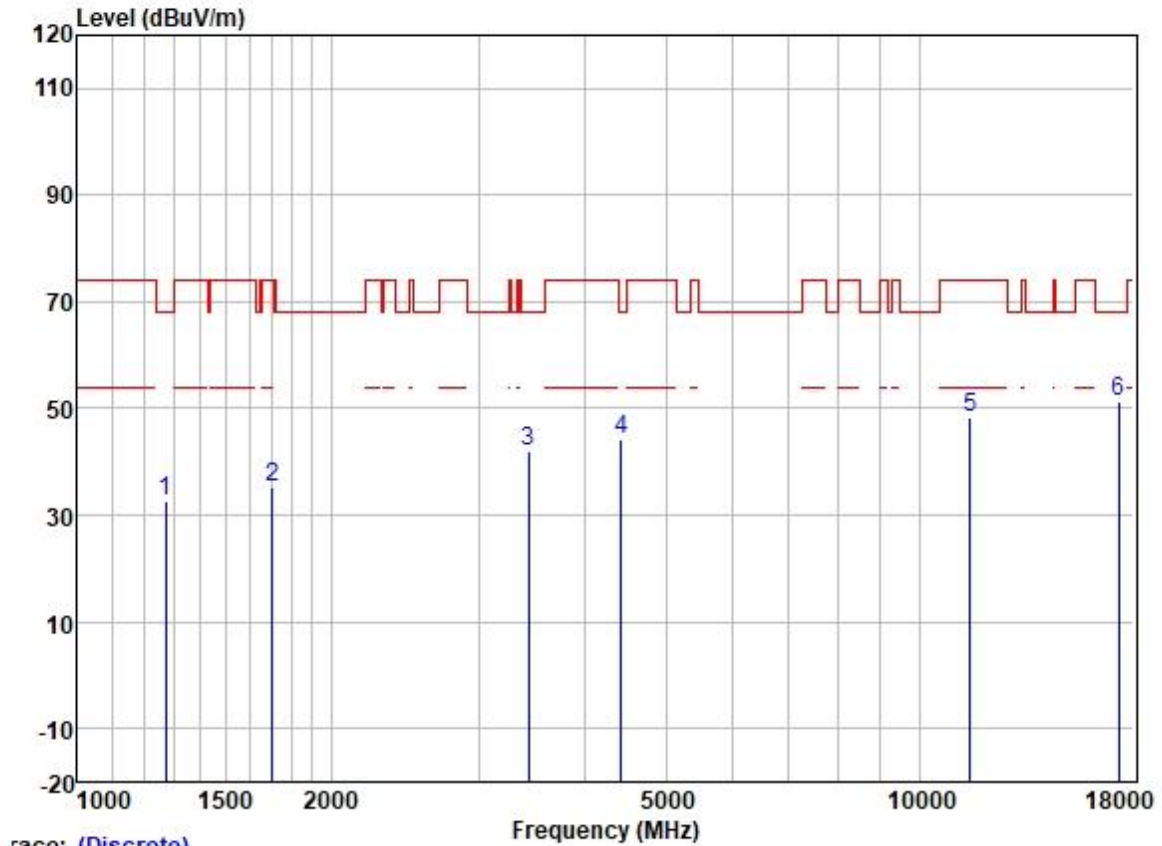
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1245.663	44.50	25.00	2.33	38.35	33.48	68.20	-34.72	HORIZONTAL Peak
2	1682.477	43.85	25.68	2.80	37.91	34.42	74.00	-39.58	HORIZONTAL Peak
3	3366.778	45.40	28.82	4.09	36.99	41.32	68.20	-26.88	HORIZONTAL Peak
4	4329.354	45.67	30.54	4.67	36.81	44.07	74.00	-29.93	HORIZONTAL Peak
5	11510.000	37.25	39.90	8.41	37.15	48.41	74.00	-25.59	HORIZONTAL Peak
6	17265.000	33.05	43.21	10.24	35.33	51.17	68.20	-17.03	HORIZONTAL Peak

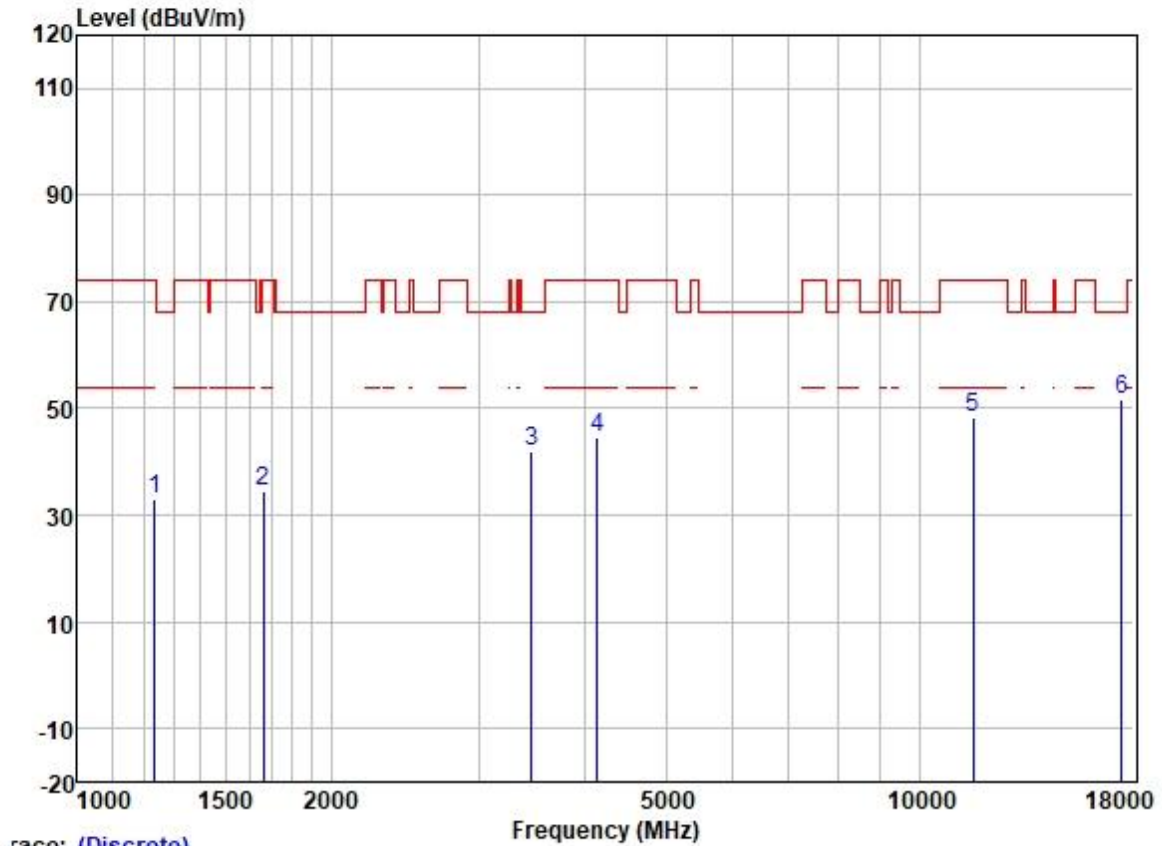
Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1271.123	43.54	25.11	2.46	38.33	32.78	68.20	-35.42	VERTICAL Peak
2	1702.042	44.52	25.72	2.80	37.89	35.15	74.00	-38.85	VERTICAL Peak
3	3435.590	45.88	28.87	4.16	36.97	41.94	68.20	-26.26	VERTICAL Peak
4	4430.628	45.53	30.72	4.78	36.81	44.22	68.20	-23.98	VERTICAL Peak
5	11510.000	37.33	39.90	8.41	37.15	48.49	74.00	-25.51	VERTICAL Peak
6	17265.000	33.24	43.21	10.24	35.33	51.36	68.20	-16.84	VERTICAL Peak

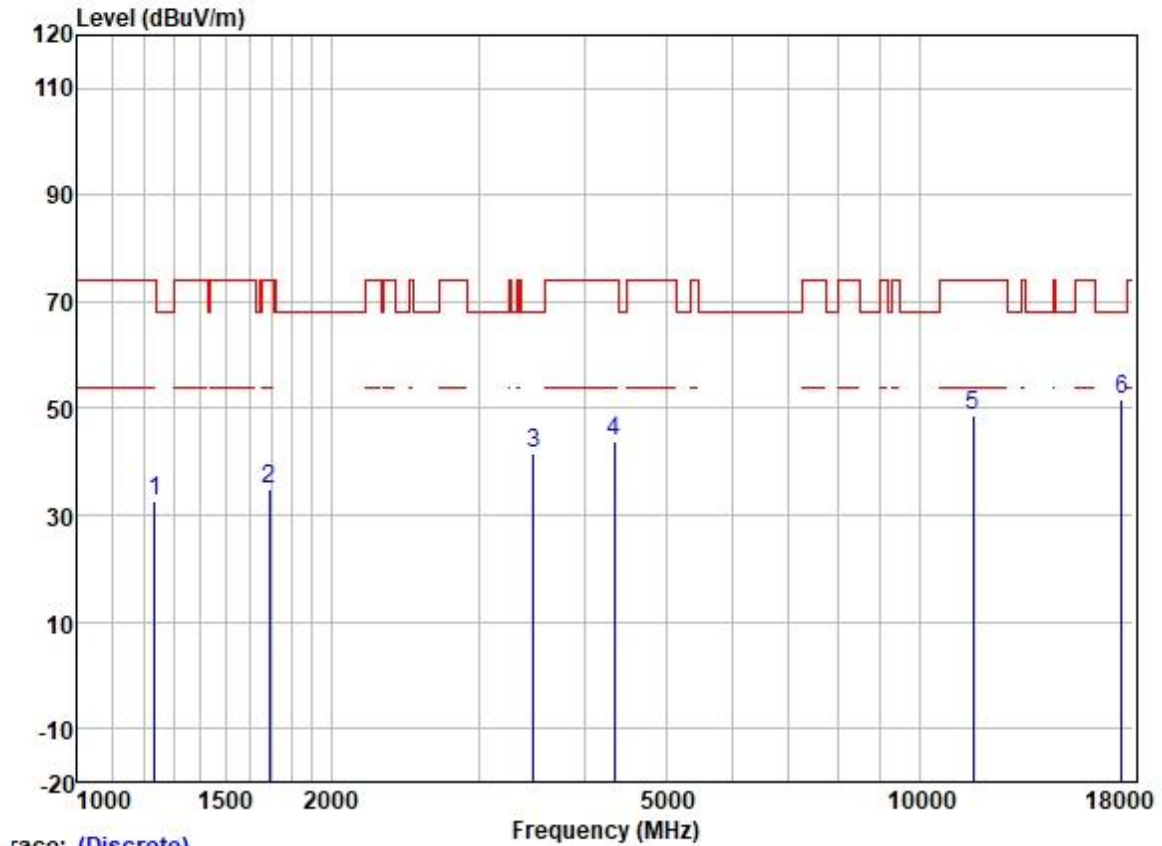
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1234.909	44.11	24.93	2.30	38.37	32.97	74.00	-41.03	HORIZONTAL Peak
2	1663.137	44.11	25.65	2.80	37.91	34.65	74.00	-39.35	HORIZONTAL Peak
3	3465.510	45.83	28.88	4.22	36.95	41.98	68.20	-26.22	HORIZONTAL Peak
4	4145.664	46.73	30.03	4.60	36.80	44.56	74.00	-29.44	HORIZONTAL Peak
5	11590.000	37.41	39.72	8.37	37.14	48.36	74.00	-25.64	HORIZONTAL Peak
6	17385.000	32.74	43.57	10.53	35.32	51.52	68.20	-16.68	HORIZONTAL Peak

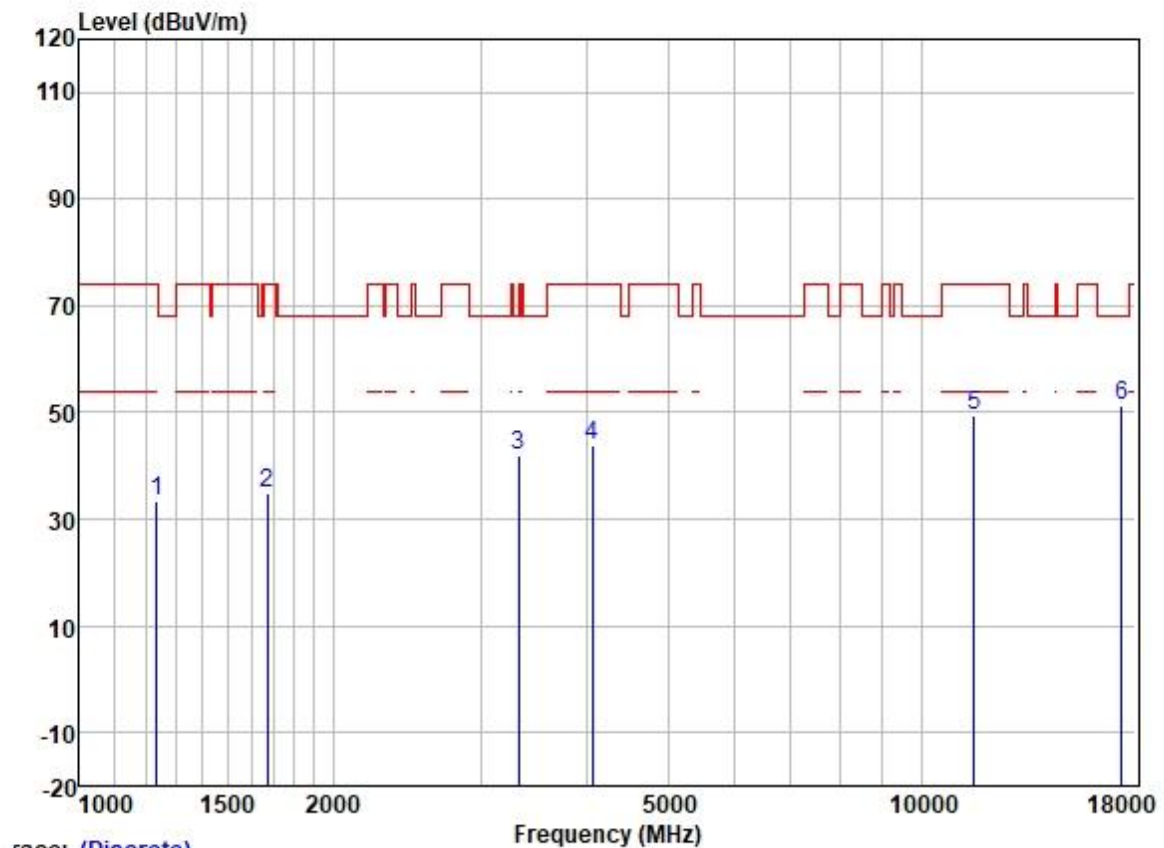
Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

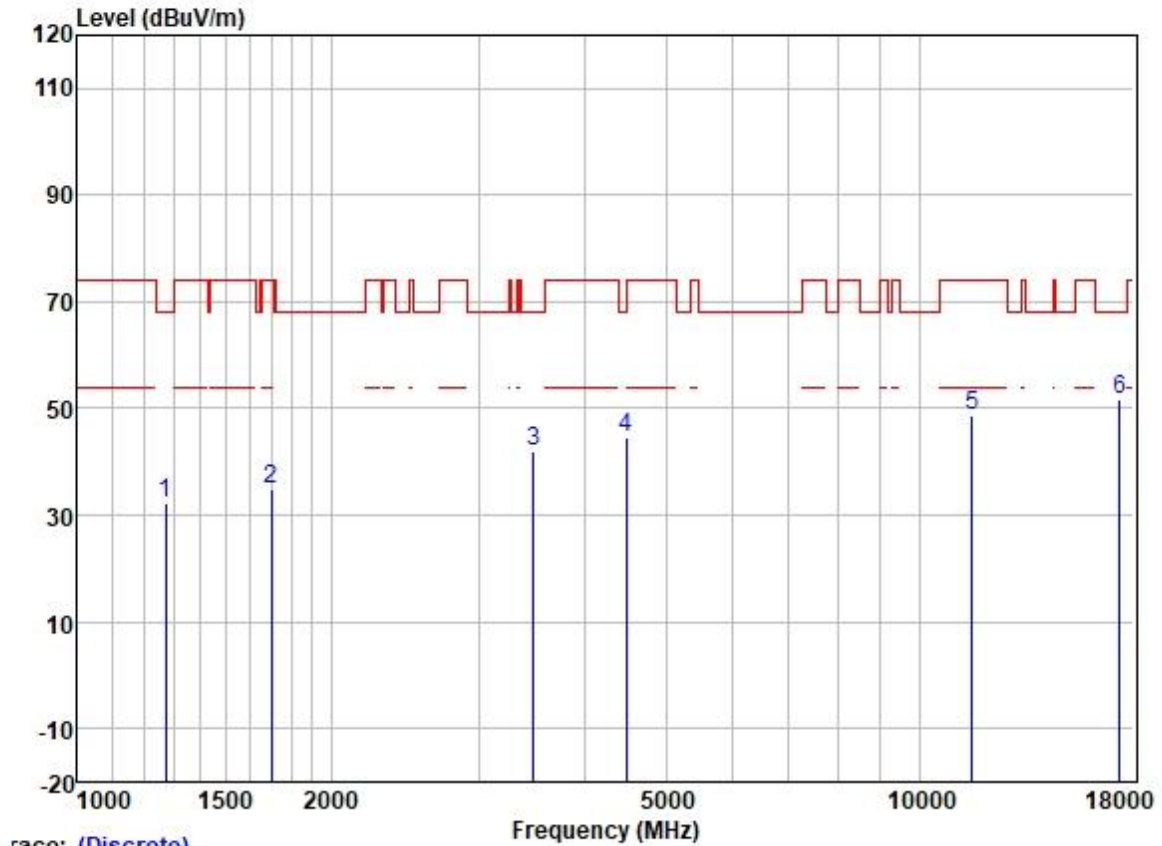
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1234.909	43.68	24.93	2.30	38.37	32.54	74.00	-41.46	VERTICAL Peak
2	1692.231	44.17	25.70	2.80	37.89	34.78	74.00	-39.22	VERTICAL Peak
3	3485.601	45.56	28.89	4.27	36.95	41.77	68.20	-26.43	VERTICAL Peak
4	4341.886	45.43	30.57	4.67	36.81	43.86	74.00	-30.14	VERTICAL Peak
5	11590.000	37.67	39.72	8.37	37.14	48.62	74.00	-25.38	VERTICAL Peak
6	17385.000	32.86	43.57	10.53	35.32	51.64	68.20	-16.56	VERTICAL Peak

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



		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1234.909	44.39	24.93	2.30	38.37	33.25	74.00	-40.75	HORIZONTAL	Peak
2	1672.779	44.32	25.67	2.80	37.91	34.88	74.00	-39.12	HORIZONTAL	Peak
3	3328.077	46.13	28.78	4.07	37.02	41.96	68.20	-26.24	HORIZONTAL	Peak
4	4062.629	46.13	29.88	4.60	36.80	43.81	74.00	-30.19	HORIZONTAL	Peak
5	11550.000	38.31	39.84	8.40	37.14	49.41	74.00	-24.59	HORIZONTAL	Peak
6	17325.000	32.86	43.40	10.39	35.32	51.33	68.20	-16.87	HORIZONTAL	Peak

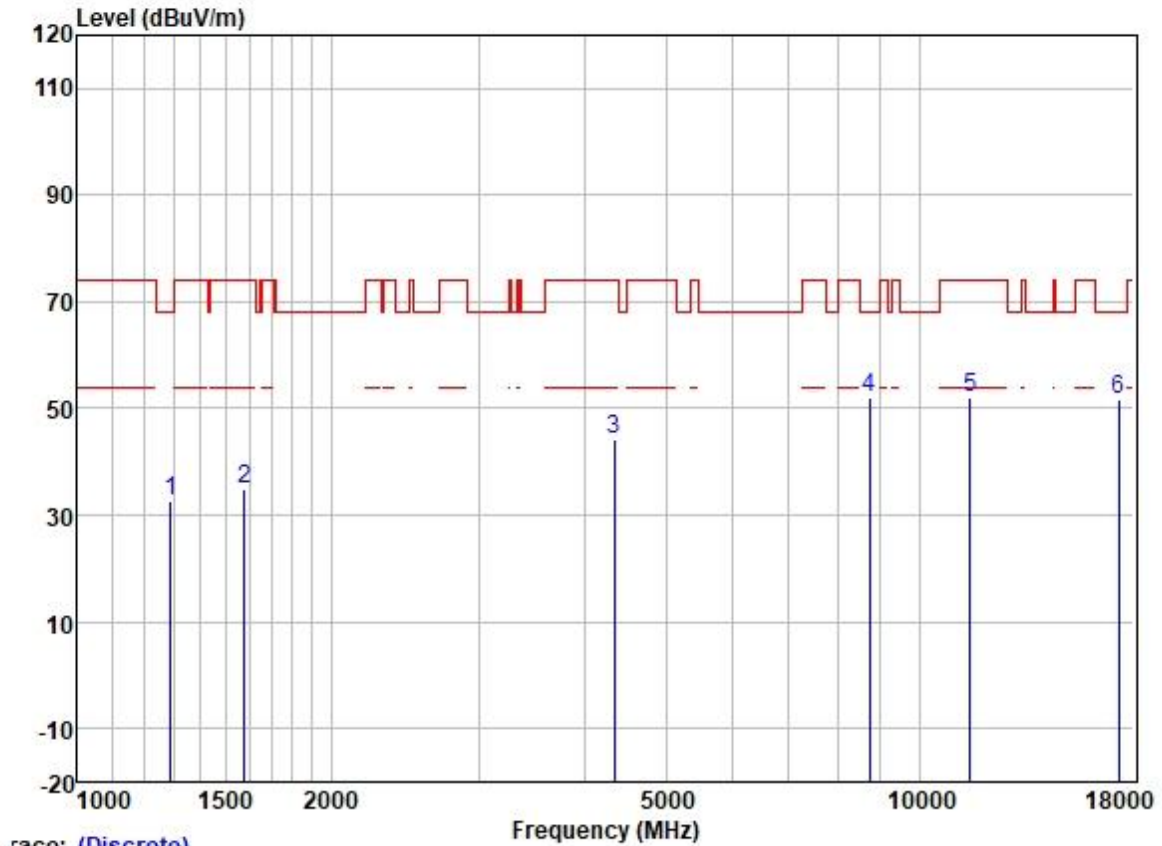
Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Trace: (Discrete)

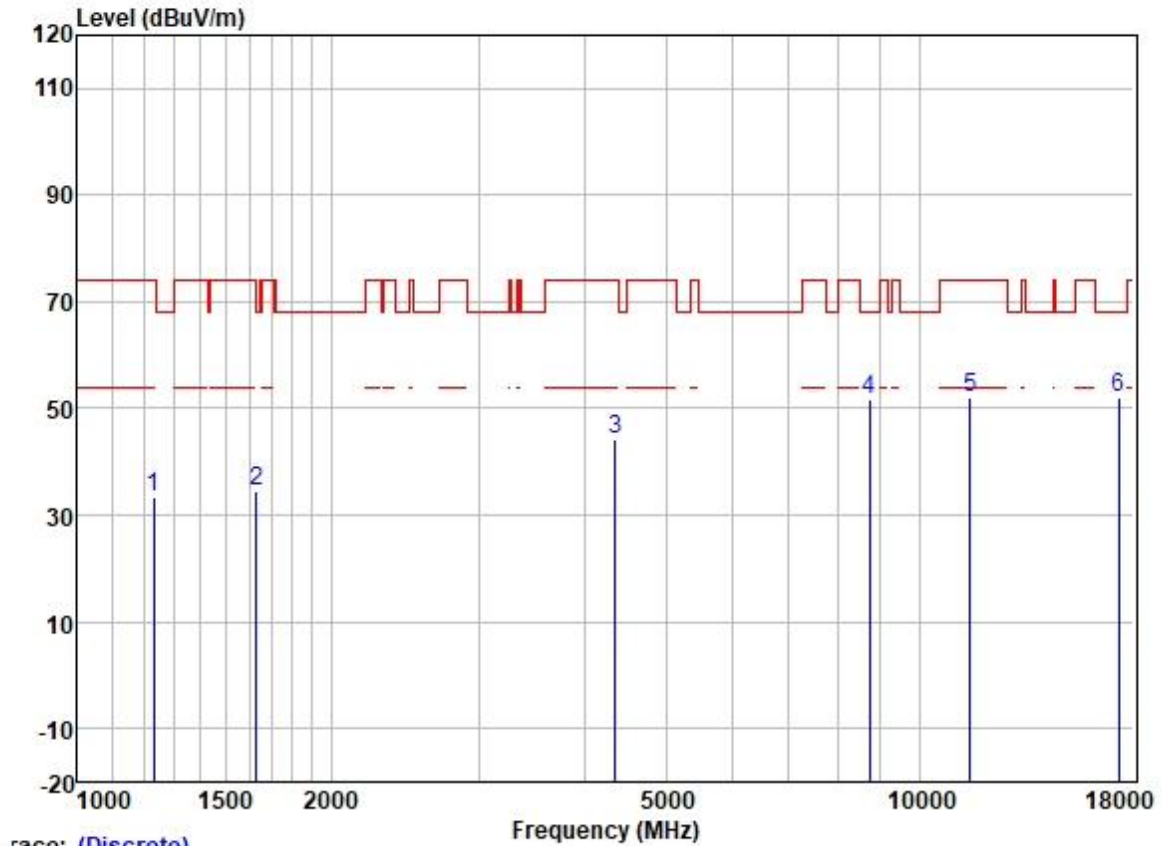
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1271.123	43.13	25.11	2.46	38.33	32.37	68.20	-35.83	VERTICAL Peak
2	1697.129	44.39	25.71	2.80	37.89	35.01	74.00	-38.99	VERTICAL Peak
3	3485.601	45.85	28.89	4.27	36.95	42.06	68.20	-26.14	VERTICAL Peak
4	4482.150	45.53	30.78	4.99	36.81	44.49	68.20	-23.71	VERTICAL Peak
5	11550.000	37.67	39.84	8.40	37.14	48.77	74.00	-25.23	VERTICAL Peak
6	17325.000	33.27	43.40	10.39	35.32	51.74	68.20	-16.46	VERTICAL Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1289.627	43.13	25.17	2.55	38.31	32.54	68.20	-35.66	HORIZONTAL Peak
2	1578.822	44.49	25.56	2.80	38.00	34.85	74.00	-39.15	HORIZONTAL Peak
3	4341.886	45.76	30.57	4.67	36.81	44.19	74.00	-29.81	HORIZONTAL Peak
4	8738.852	45.07	37.31	7.13	37.54	51.97	68.20	-16.23	HORIZONTAL Peak
5	11490.000	40.96	39.90	8.41	37.15	52.12	74.00	-21.88	HORIZONTAL Peak
6	17235.000	34.02	43.01	10.08	35.33	51.78	68.20	-16.42	HORIZONTAL Peak

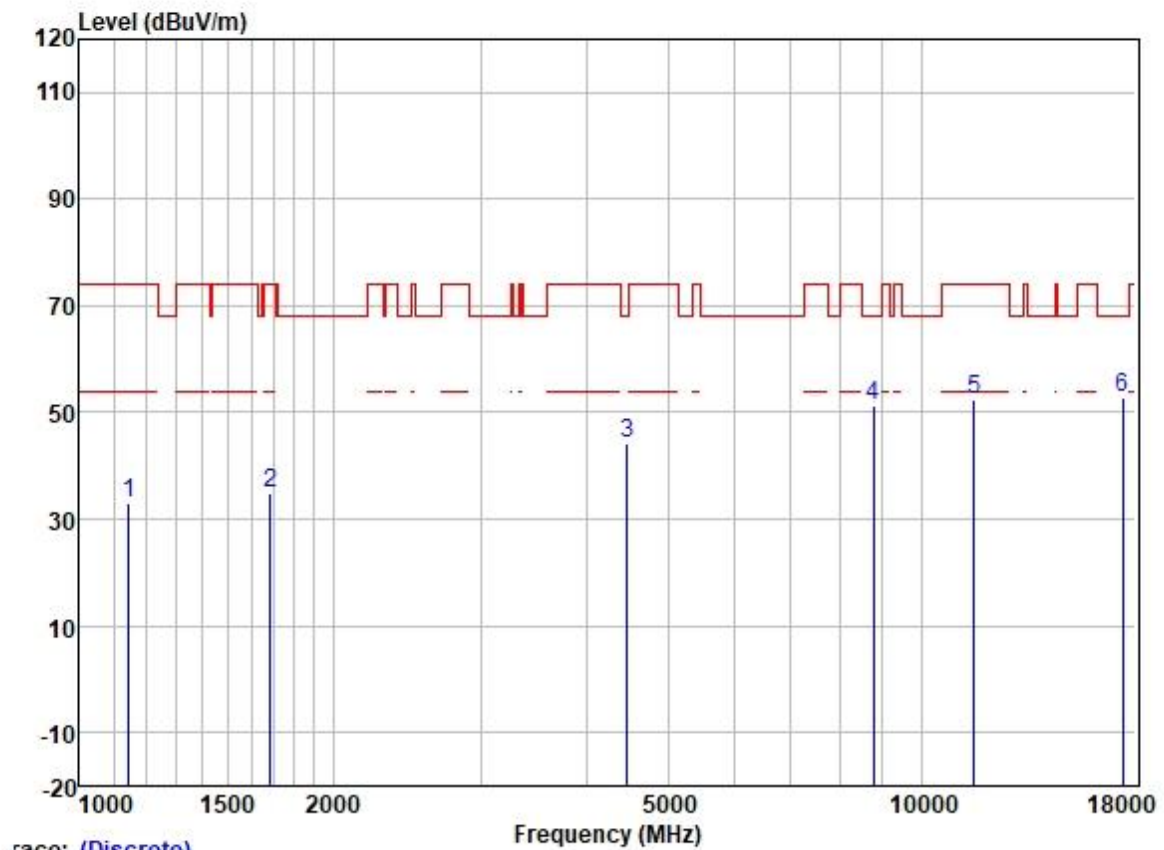
Test Mode: 04; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

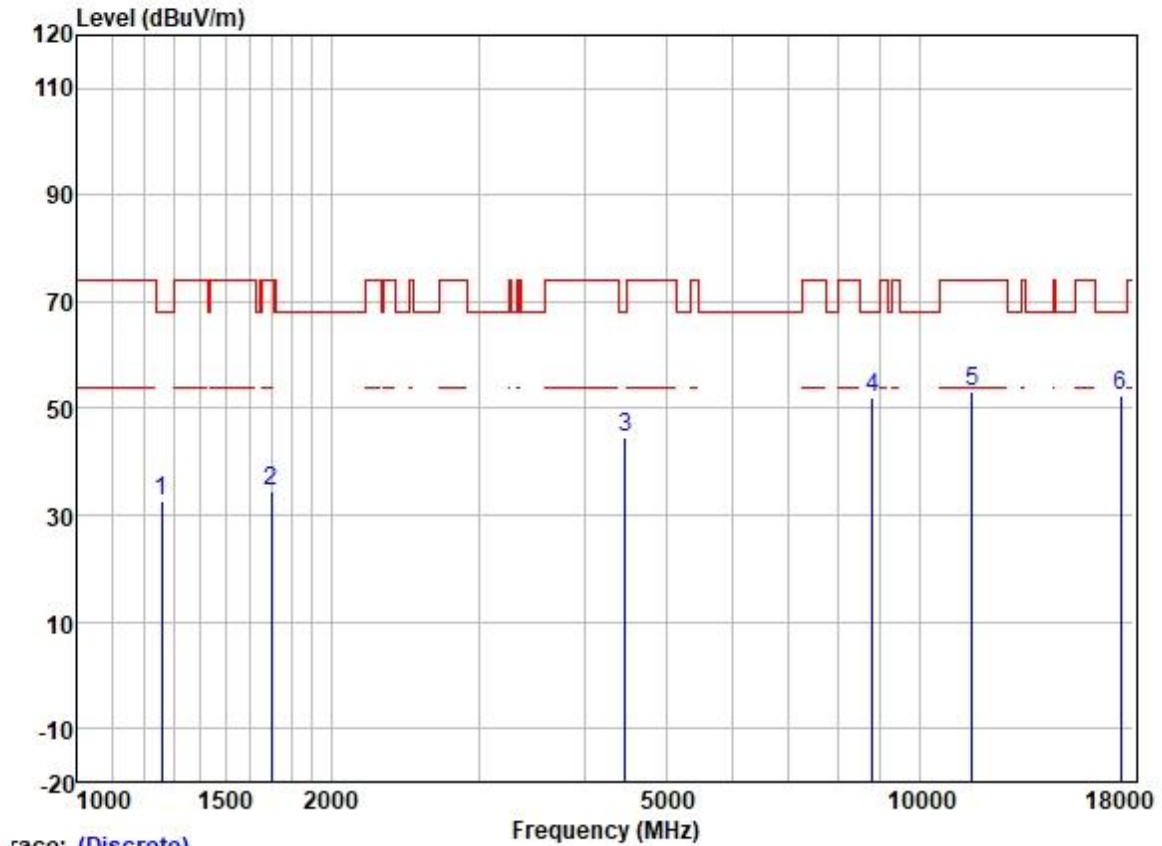
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1231.345	44.58	24.91	2.31	38.37	33.43	74.00	-40.57	VERTICAL Peak
2	1629.825	44.12	25.61	2.80	37.95	34.58	68.20	-33.62	VERTICAL Peak
3	4354.454	45.73	30.59	4.68	36.81	44.19	74.00	-29.81	VERTICAL Peak
4	8738.852	44.61	37.31	7.13	37.54	51.51	68.20	-16.69	VERTICAL Peak
5	11490.000	40.93	39.90	8.41	37.15	52.09	74.00	-21.91	VERTICAL Peak
6	17235.000	34.25	43.01	10.08	35.33	52.01	68.20	-16.19	VERTICAL Peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1145.507	44.53	24.48	2.32	38.42	32.91	74.00	-41.09	HORIZONTAL Peak
2	1687.347	44.23	25.69	2.80	37.91	34.81	74.00	-39.19	HORIZONTAL Peak
3	4469.214	45.40	30.77	4.93	36.81	44.29	68.20	-23.91	HORIZONTAL Peak
4	8764.146	44.38	37.32	7.19	37.54	51.35	68.20	-16.85	HORIZONTAL Peak
5	11570.000	41.36	39.78	8.38	37.14	52.38	74.00	-21.62	HORIZONTAL Peak
6	17355.000	34.26	43.40	10.39	35.32	52.73	68.20	-15.47	HORIZONTAL Peak

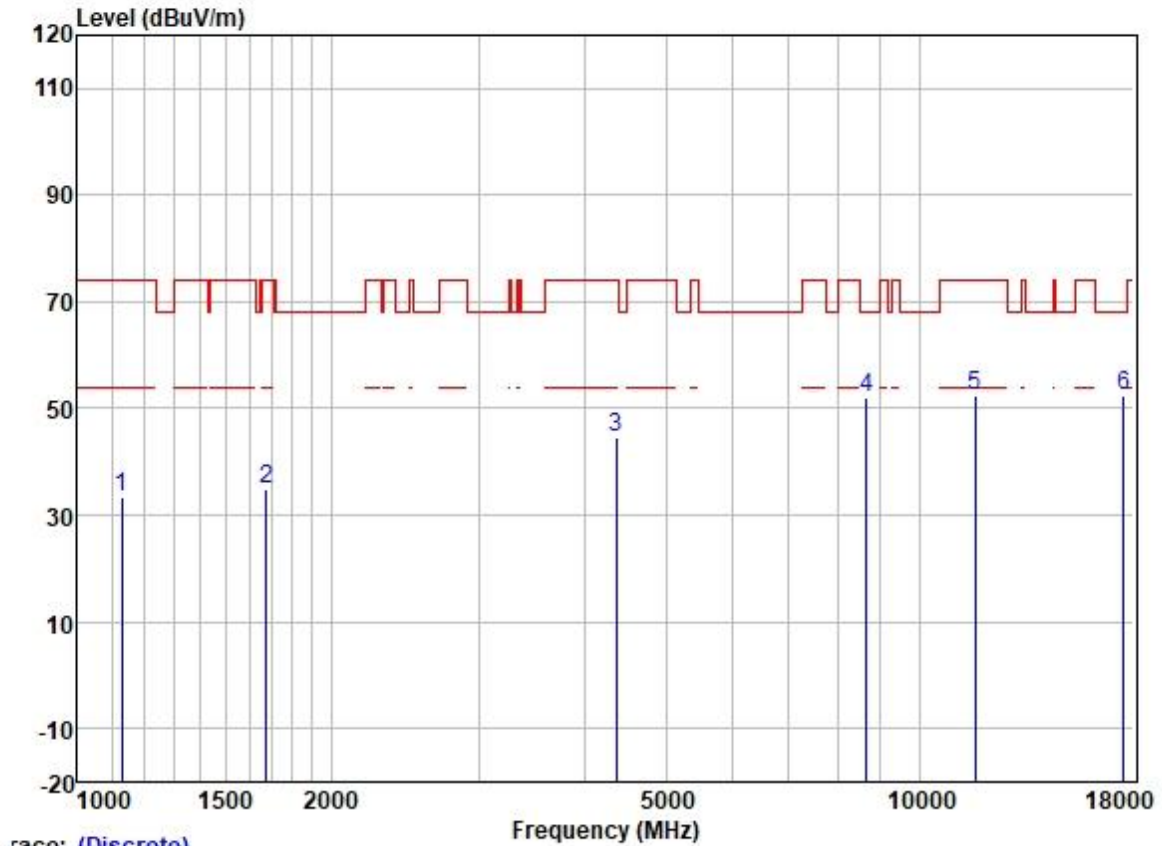
Test Mode: 04; Polarity: Vertical; Modulation: 802.11ax; Bandwidth: 20MHz; Channel: middle



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1260.149	43.68	25.07	2.40	38.35	32.80	68.20	-35.40	VERTICAL Peak
2	1697.129	43.74	25.71	2.80	37.89	34.36	74.00	-39.64	VERTICAL Peak
3	4469.214	45.63	30.77	4.93	36.81	44.52	68.20	-23.68	VERTICAL Peak
4	8789.516	45.17	37.33	7.24	37.54	52.20	68.20	-16.00	VERTICAL Peak
5	11570.000	42.13	39.78	8.38	37.14	53.15	74.00	-20.85	VERTICAL Peak
6	17355.000	33.94	43.40	10.39	35.32	52.41	68.20	-15.79	VERTICAL Peak

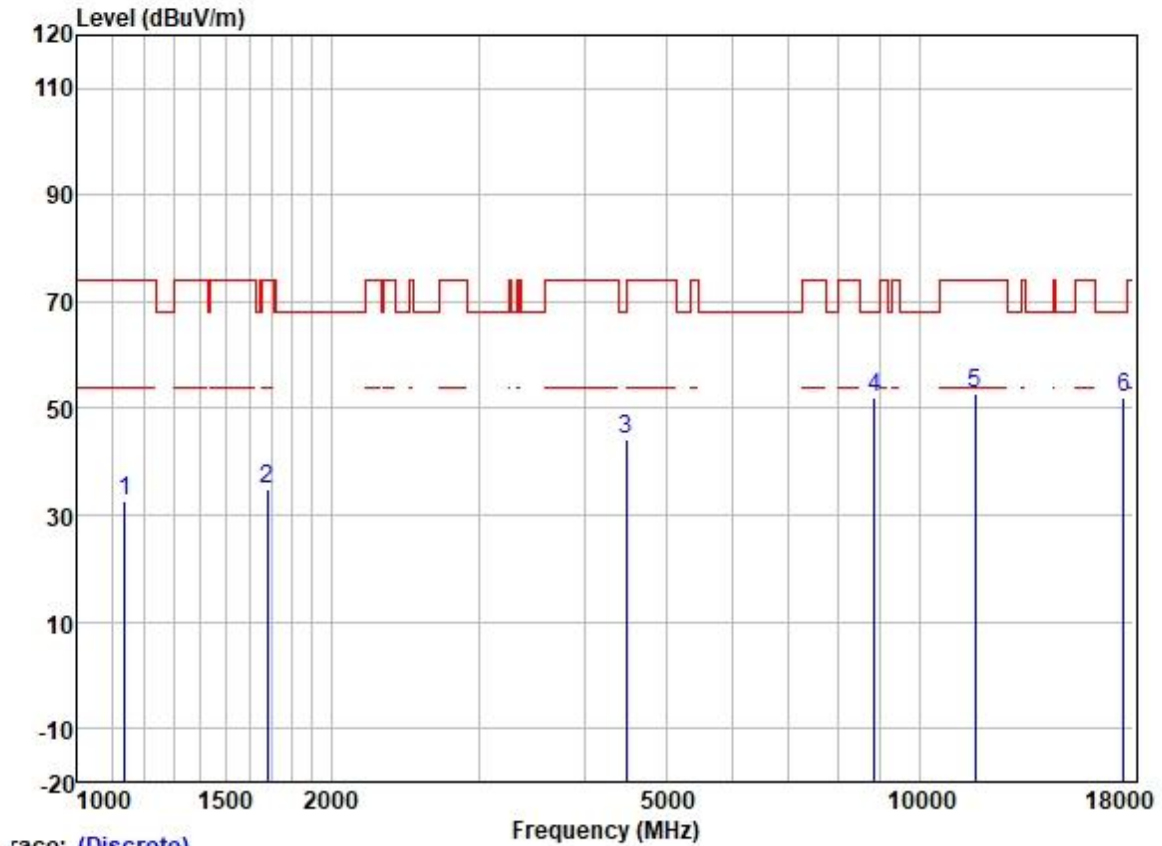
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

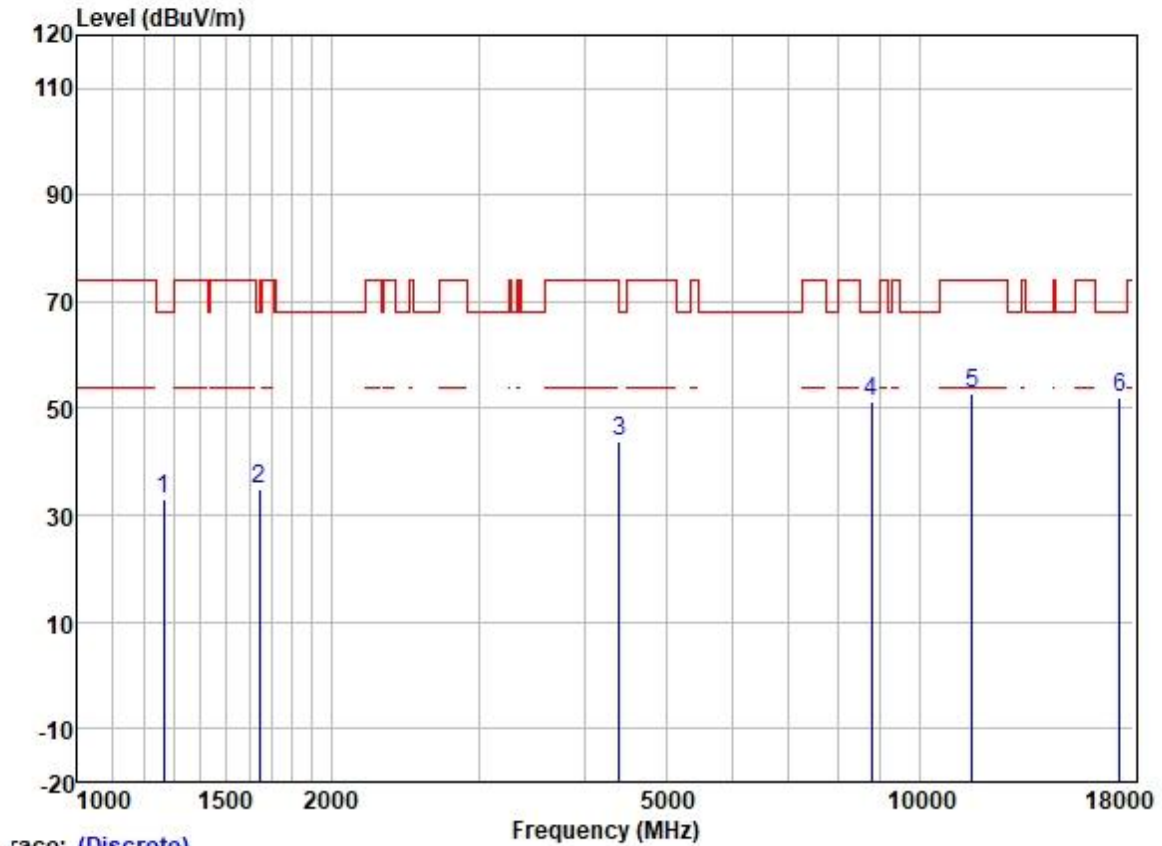
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1129.072	45.17	24.43	2.20	38.43	33.37	74.00	-40.63	HORIZONTAL	Peak
2	1677.621	44.41	25.68	2.80	37.91	34.98	74.00	-39.02	HORIZONTAL	Peak
3	4367.058	46.18	30.62	4.68	36.81	44.67	74.00	-29.33	HORIZONTAL	Peak
4	8663.404	45.18	37.27	6.97	37.55	51.87	68.20	-16.33	HORIZONTAL	Peak
5	11650.000	41.74	39.65	8.35	37.13	52.61	74.00	-21.39	HORIZONTAL	Peak
6	17475.000	33.13	43.90	10.77	35.32	52.48	68.20	-15.72	HORIZONTAL	Peak

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



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1138.904	44.39	24.46	2.27	38.42	32.70	74.00	-41.30	VERTICAL	Peak
2	1682.477	44.15	25.68	2.80	37.91	34.72	74.00	-39.28	VERTICAL	Peak
3	4482.150	45.22	30.78	4.99	36.81	44.18	68.20	-24.02	VERTICAL	Peak
4	8840.473	44.97	37.35	7.34	37.53	52.13	68.20	-16.07	VERTICAL	Peak
5	11650.000	42.11	39.65	8.35	37.13	52.98	74.00	-21.02	VERTICAL	Peak
6	17475.000	32.75	43.90	10.77	35.32	52.10	68.20	-16.10	VERTICAL	Peak

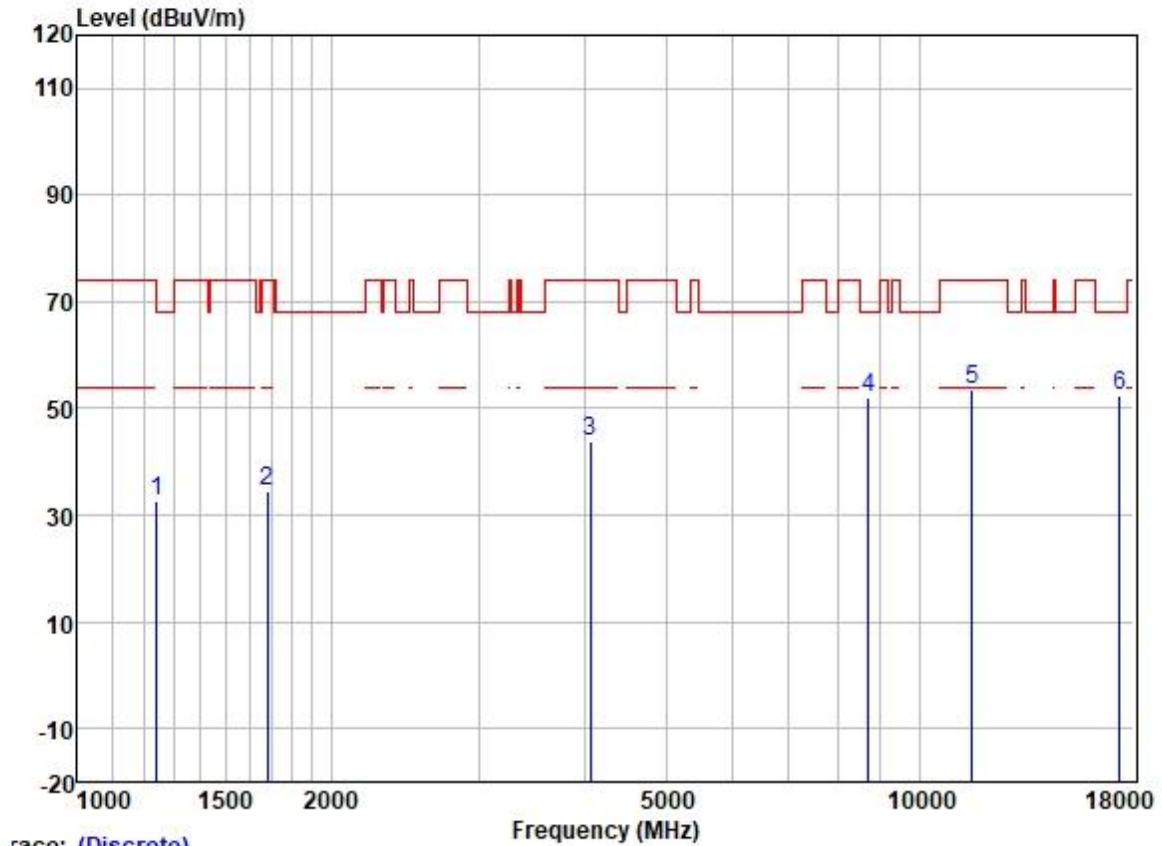
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1267.454	43.94	25.10	2.44	38.33	33.15	68.20	-35.05	HORIZONTAL Peak
2	1644.019	44.41	25.63	2.80	37.93	34.91	68.20	-33.29	HORIZONTAL Peak
3	4405.090	45.39	30.68	4.70	36.81	43.96	68.20	-24.24	HORIZONTAL Peak
4	8764.146	44.51	37.32	7.19	37.54	51.48	68.20	-16.72	HORIZONTAL Peak
5	11550.000	41.81	39.84	8.40	37.14	52.91	74.00	-21.09	HORIZONTAL Peak
6	17325.000	33.71	43.40	10.39	35.32	52.18	68.20	-16.02	HORIZONTAL Peak

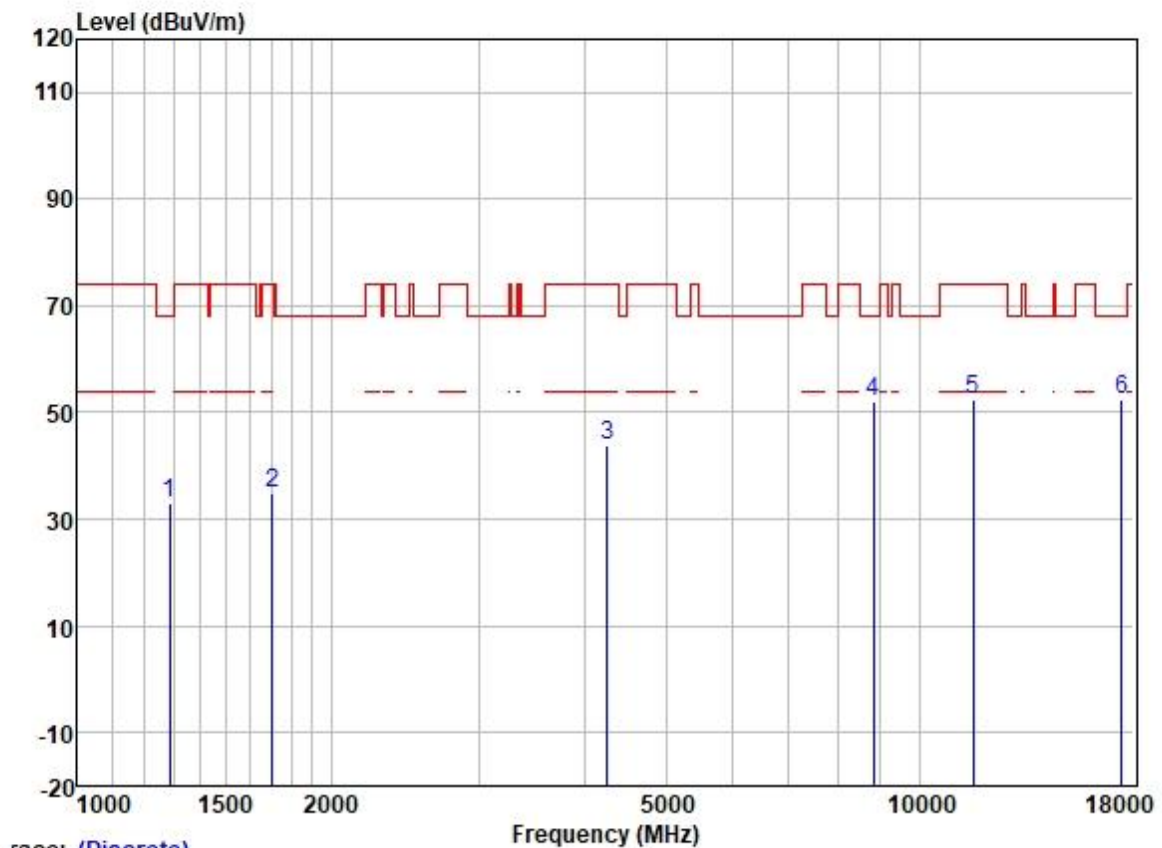
Test Mode: 04; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1242.068	43.85	24.98	2.31	38.35	32.79	68.20	-35.41	VERTICAL Peak
2	1682.477	44.12	25.68	2.80	37.91	34.69	74.00	-39.31	VERTICAL Peak
3	4062.629	46.00	29.88	4.60	36.80	43.68	74.00	-30.32	VERTICAL Peak
4	8713.630	45.15	37.30	7.07	37.55	51.97	68.20	-16.23	VERTICAL Peak
5	11550.000	42.42	39.84	8.40	37.14	53.52	74.00	-20.48	VERTICAL Peak
6	17325.000	33.93	43.40	10.39	35.32	52.40	68.20	-15.80	VERTICAL Peak

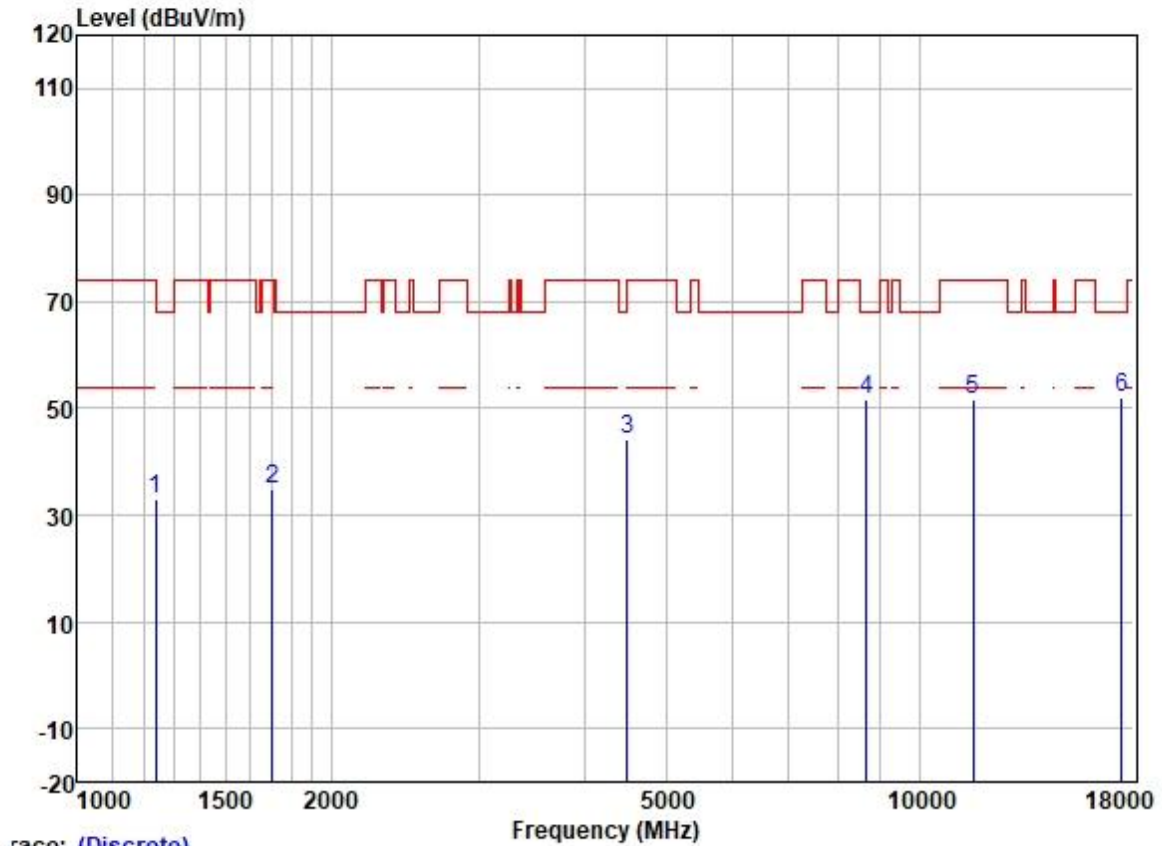
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1285.904	43.50	25.16	2.53	38.33	32.86	68.20	-35.34	HORIZONTAL Peak
2	1702.042	44.28	25.72	2.80	37.89	34.91	74.00	-39.09	HORIZONTAL Peak
3	4254.921	45.76	30.34	4.62	36.81	43.91	74.00	-30.09	HORIZONTAL Peak
4	8814.957	45.02	37.34	7.29	37.53	52.12	68.20	-16.08	HORIZONTAL Peak
5	11590.000	41.58	39.72	8.37	37.14	52.53	74.00	-21.47	HORIZONTAL Peak
6	17385.000	33.52	43.57	10.53	35.32	52.30	68.20	-15.90	HORIZONTAL Peak

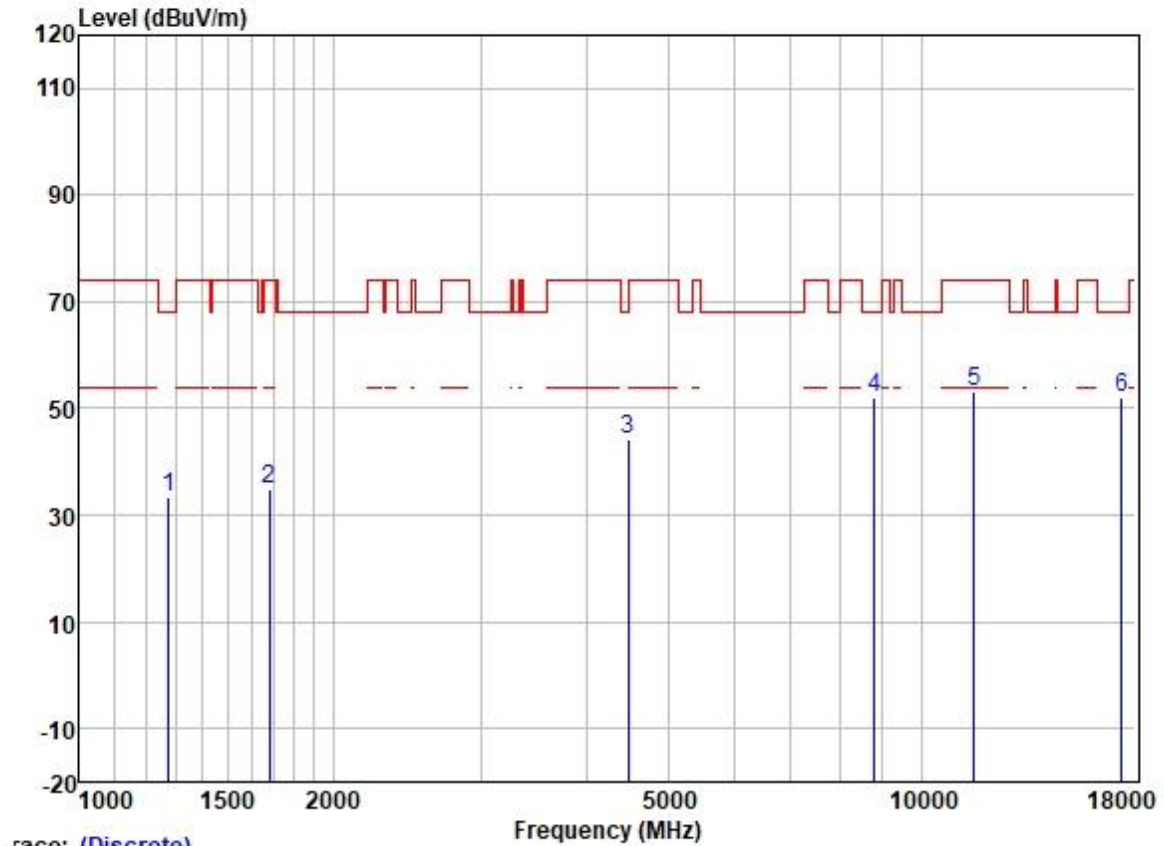
Test Mode: 04; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

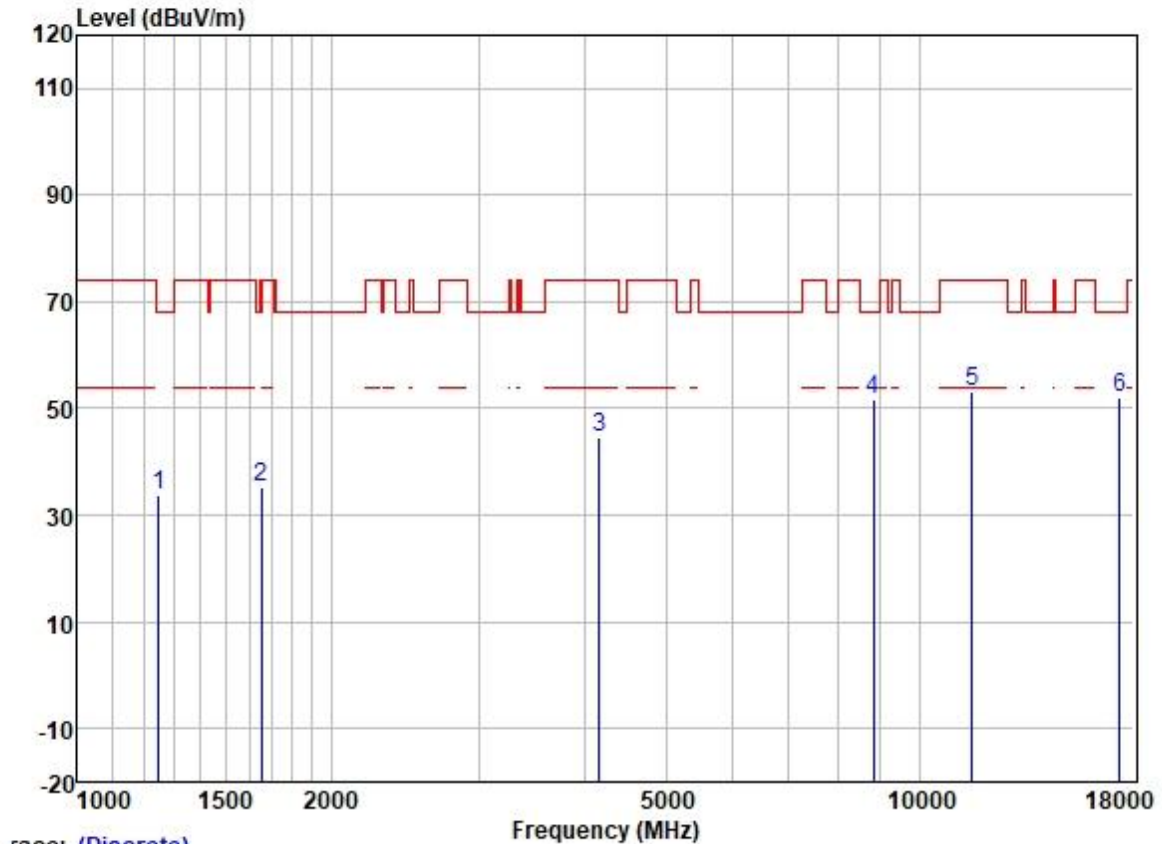
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1238.483	43.97	24.96	2.30	38.35	32.88	74.00	-41.12	VERTICAL Peak
2	1702.042	44.33	25.72	2.80	37.89	34.96	74.00	-39.04	VERTICAL Peak
3	4495.125	45.17	30.80	5.05	36.82	44.20	68.20	-24.00	VERTICAL Peak
4	8663.404	45.09	37.27	6.97	37.55	51.78	68.20	-16.42	VERTICAL Peak
5	11590.000	40.83	39.72	8.37	37.14	51.78	74.00	-22.22	VERTICAL Peak
6	17385.000	33.39	43.57	10.53	35.32	52.17	68.20	-16.03	VERTICAL Peak

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



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1274.802	44.04	25.12	2.48	38.33	33.31	68.20	-34.89	HORIZONTAL Peak
2	1682.477	44.19	25.68	2.80	37.91	34.76	74.00	-39.24	HORIZONTAL Peak
3	4482.150	45.24	30.78	4.99	36.81	44.20	68.20	-24.00	HORIZONTAL Peak
4	8789.516	45.15	37.33	7.24	37.54	52.18	68.20	-16.02	HORIZONTAL Peak
5	11550.000	41.95	39.84	8.40	37.14	53.05	74.00	-20.95	HORIZONTAL Peak
6	17325.000	33.72	43.40	10.39	35.32	52.19	68.20	-16.01	HORIZONTAL Peak

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



Trace: (Discrete)

	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1249.269	44.92	25.02	2.34	38.35	33.93	68.20	-34.27	VERTICAL Peak
2	1653.550	44.77	25.64	2.80	37.93	35.28	68.20	-32.92	VERTICAL Peak
3	4169.698	46.55	30.09	4.60	36.80	44.44	74.00	-29.56	VERTICAL Peak
4	8814.957	44.62	37.34	7.29	37.53	51.72	68.20	-16.48	VERTICAL Peak
5	11550.000	42.17	39.84	8.40	37.14	53.27	74.00	-20.73	VERTICAL Peak
6	17325.000	33.74	43.40	10.39	35.32	52.21	68.20	-15.99	VERTICAL Peak

8 Test Setup Photo

Refer to Appendix - Test Setup Photo for GZCR2204000425AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix – External and Internal Photos for GZCR2204000425AT

10 Appendix

1. Duty Cycle

1.1 Ant1

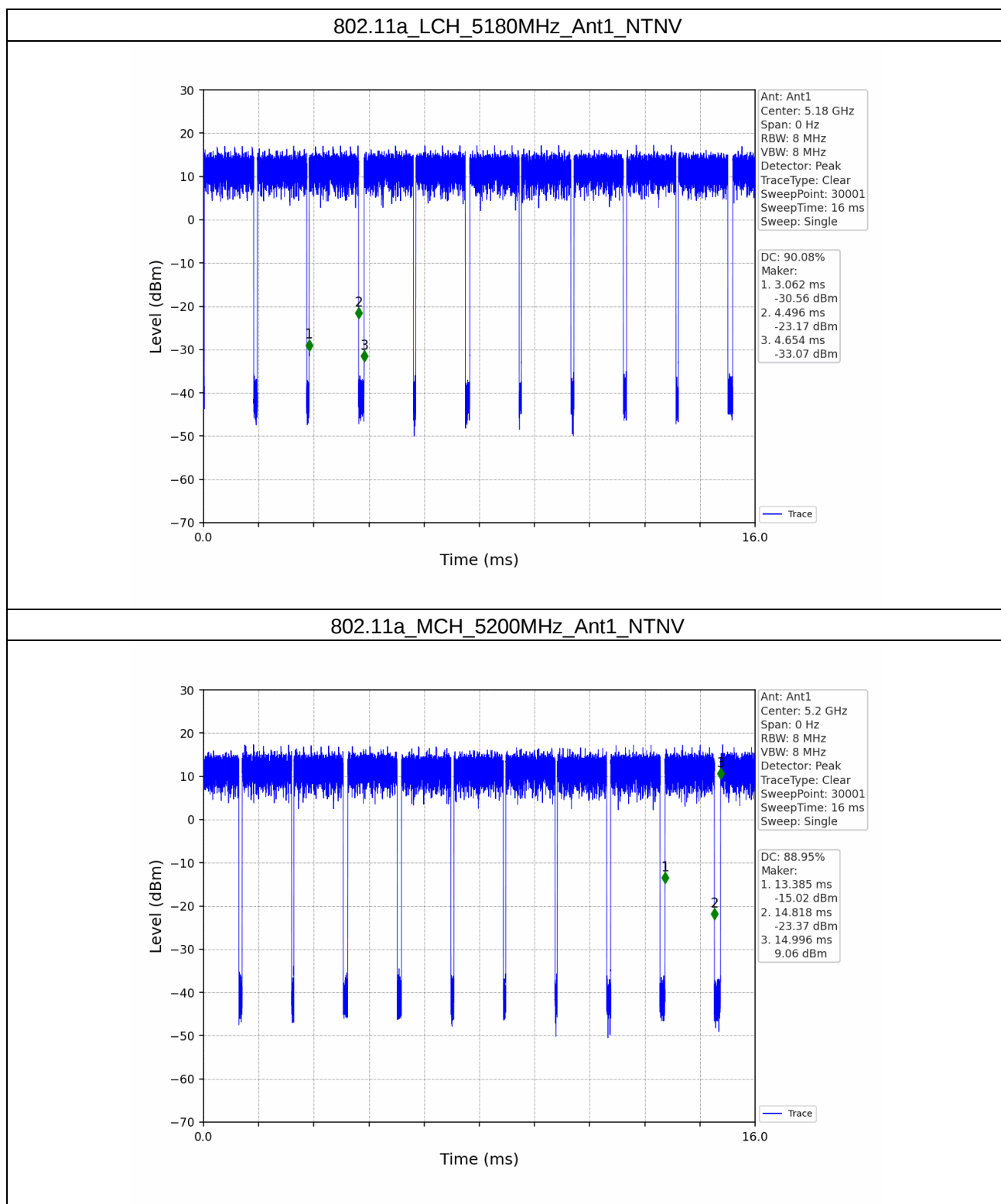
1.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T _{on} (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	1.434	1.592	90.08	0.45	5.78
		5200	/	/	1.433	1.611	88.95	0.51	6.78
		5240	/	/	1.433	1.575	90.98	0.41	4.80
		5260	/	/	1.434	1.611	89.01	0.51	6.75
		5300	/	/	1.433	1.566	91.51	0.39	4.28
		5320	/	/	1.433	1.602	89.45	0.48	6.28
		5500	/	/	1.433	1.602	89.45	0.48	6.21
		5580	/	/	1.433	1.611	88.95	0.51	4.71
		5700	/	/	1.433	1.611	88.95	0.51	6.72
		5745	/	/	1.433	1.584	90.47	0.44	4.88
		5785	/	/	1.433	1.602	89.45	0.48	6.28
		5825	/	/	1.433	1.593	89.96	0.46	5.77
802.11n (HT20)	MIMO	5180	/	/	4.941	5.119	96.52	0.15	2.19
		5200	/	/	4.941	5.119	96.52	0.15	2.08
		5240	/	/	4.941	5.110	96.69	0.15	1.91
		5260	/	/	4.941	5.083	97.21	0.12	1.50
		5300	/	/	4.943	5.101	96.90	0.14	1.78
		5320	/	/	4.943	5.120	96.54	0.15	2.12
		5500	/	/	4.942	5.101	96.88	0.14	1.70
		5580	/	/	4.941	5.101	96.86	0.14	1.78
		5700	/	/	4.943	5.120	96.54	0.15	2.20
		5745	/	/	4.954	5.119	96.78	0.14	2.19
		5785	/	/	4.941	5.119	96.52	0.15	2.08
		5825	/	/	4.941	5.119	96.52	0.15	2.22
802.11n (HT40)	MIMO	5190	/	/	4.762	4.875	97.68	0.10	0.98
		5230	/	/	4.762	4.938	96.44	0.16	2.27
		5270	/	/	4.763	4.939	96.44	0.16	2.27
		5310	/	/	4.761	4.929	96.59	0.15	1.43
		5510	/	/	4.762	4.939	96.42	0.16	2.23
		5550	/	/	4.762	4.939	96.42	0.16	2.23

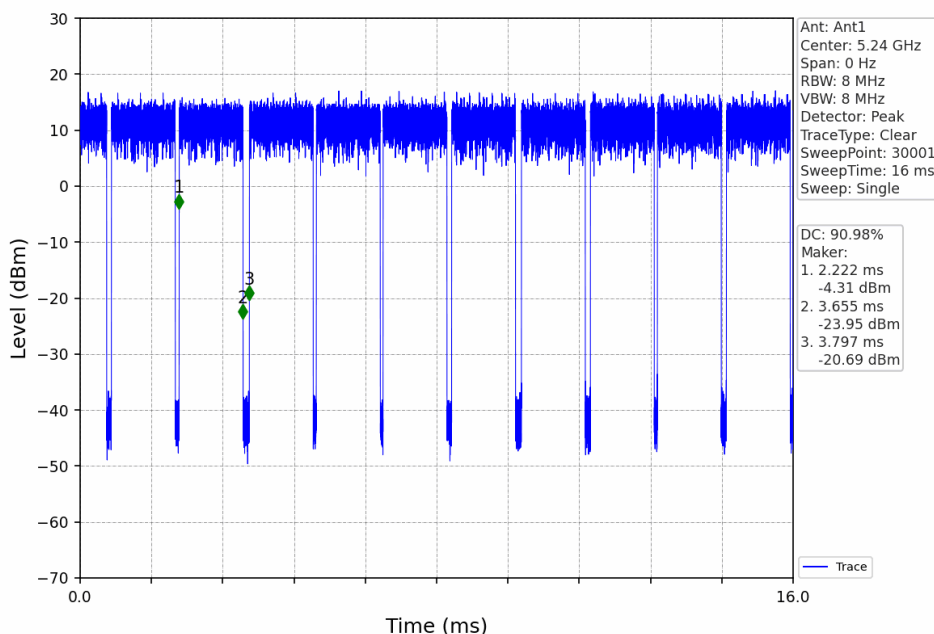
		5670	/	/	4.761	4.937	96.44	0.16	2.16
		5755	/	/	4.762	4.929	96.61	0.15	2.04
		5795	/	/	4.763	4.930	96.61	0.15	2.05
802.11ac (VHT20)	MIMO	5180	/	/	5.366	5.542	96.82	0.14	2.03
		5200	/	/	5.367	5.544	96.81	0.14	2.03
		5240	/	/	5.368	5.544	96.83	0.14	2.03
		5260	/	/	5.364	5.532	96.96	0.13	1.86
		5300	/	/	5.366	5.542	96.82	0.14	2.03
		5320	/	/	5.368	5.544	96.83	0.14	2.03
		5500	/	/	5.366	5.534	96.96	0.13	1.89
		5580	/	/	5.368	5.526	97.14	0.13	1.72
		5700	/	/	5.367	5.525	97.14	0.13	1.70
		5745	/	/	5.366	5.544	96.79	0.14	2.03
		5785	/	/	5.366	5.542	96.82	0.14	1.93
		5825	/	/	5.366	5.516	97.28	0.12	1.58
802.11ac (VHT40)	MIMO	5190	/	/	5.378	5.518	97.46	0.11	1.40
		5230	/	/	5.378	5.546	96.97	0.13	1.89
		5270	/	/	5.378	5.536	97.15	0.13	1.14
		5310	/	/	5.378	5.554	96.83	0.14	1.99
		5510	/	/	5.378	5.554	96.83	0.14	2.03
		5550	/	/	5.378	5.554	96.83	0.14	1.99
		5670	/	/	5.378	5.536	97.15	0.13	1.71
		5755	/	/	5.378	5.536	97.15	0.13	1.71
		5795	/	/	5.378	5.536	97.15	0.13	1.61
802.11ac (VHT80)	MIMO	5210	/	/	4.222	4.344	97.19	0.12	1.57
		5290	/	/	4.214	4.390	95.99	0.18	0.98
		5530	/	/	4.213	4.373	96.34	0.16	0.24
		5610	/	/	4.213	4.390	95.97	0.18	2.55
		5775	/	/	4.215	4.391	95.99	0.18	2.58
802.11ax (HEW20)	MIMO	5180	RU242	Left	5.310	5.488	96.76	0.14	1.94
		5200	RU242	Left	5.312	5.480	96.93	0.14	1.91
		5240	RU242	Left	5.312	5.444	97.58	0.11	1.16
		5260	RU242	Left	5.311	5.488	96.77	0.14	2.05
		5300	RU242	Left	5.312	5.434	97.75	0.10	1.09
		5320	RU242	Left	5.312	5.480	96.93	0.14	1.91
		5500	RU242	Left	5.312	5.488	96.79	0.14	2.05
		5580	RU242	Left	5.312	5.462	97.25	0.12	1.56
		5700	RU242	Left	5.311	5.488	96.77	0.14	2.05
		5745	RU242	Left	5.313	5.488	96.81	0.14	2.05
		5785	RU242	Left	5.311	5.469	97.11	0.13	1.72
		5825	RU242	Left	5.312	5.488	96.79	0.14	2.02
802.11ax	MIMO	5190	RU484	Left	5.420	5.578	97.17	0.12	1.67

(HEW40)		5230	RU484	Left	5.420	5.596	96.85	0.14	2.01
		5270	RU484	Left	5.420	5.596	96.85	0.14	1.91
		5310	RU484	Left	5.420	5.596	96.85	0.14	1.76
		5510	RU484	Left	5.420	5.596	96.85	0.14	1.98
		5550	RU484	Left	5.420	5.596	96.85	0.14	1.98
		5670	RU484	Left	5.420	5.578	97.17	0.12	1.74
		5755	RU484	Left	5.420	5.596	96.85	0.14	1.87
		5795	RU484	Left	5.418	5.586	96.99	0.13	1.88
802.11ax (HEW80)	MIMO	5210	RU996	Left	3.448	3.613	95.43	0.20	2.68
		5290	RU996	Left	3.447	3.622	95.17	0.22	3.02
		5530	RU996	Left	3.448	3.624	95.14	0.22	3.06
		5610	RU996	Left	3.448	3.623	95.17	0.22	3.06
		5775	RU996	Left	3.446	3.613	95.38	0.21	2.82

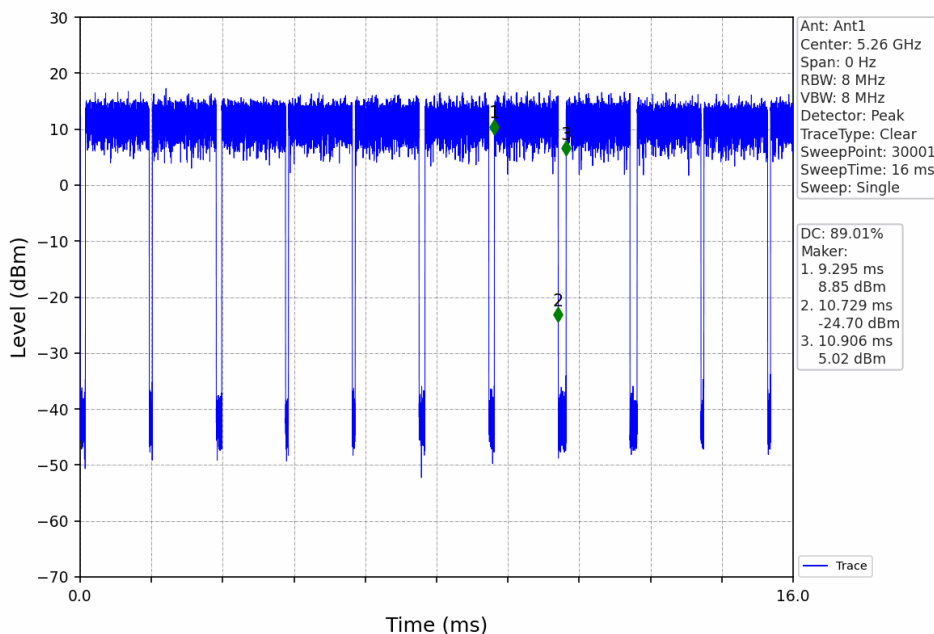
1.1.2 Test Graph



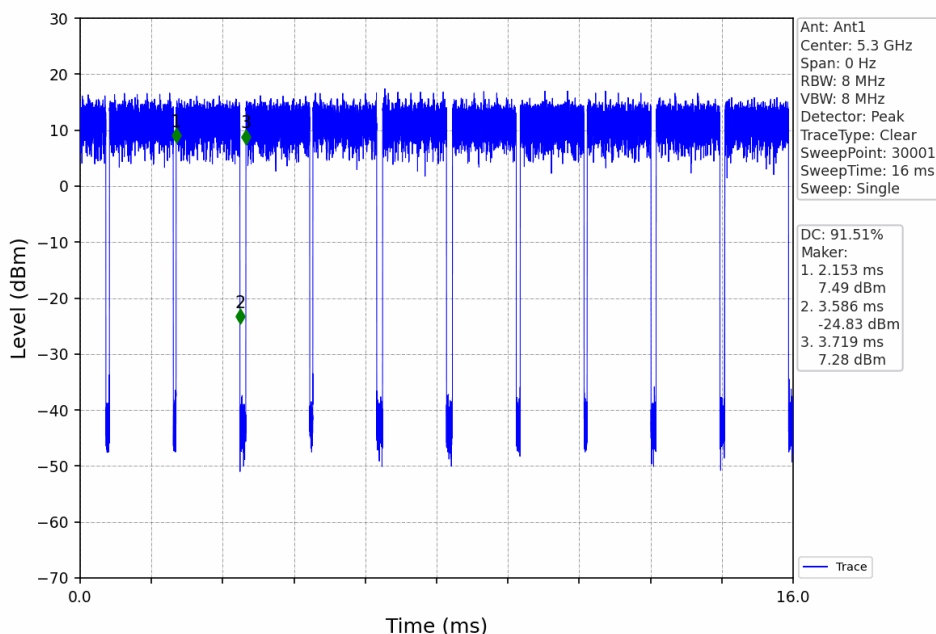
802.11a_HCH_5240MHz_Ant1_NTNV



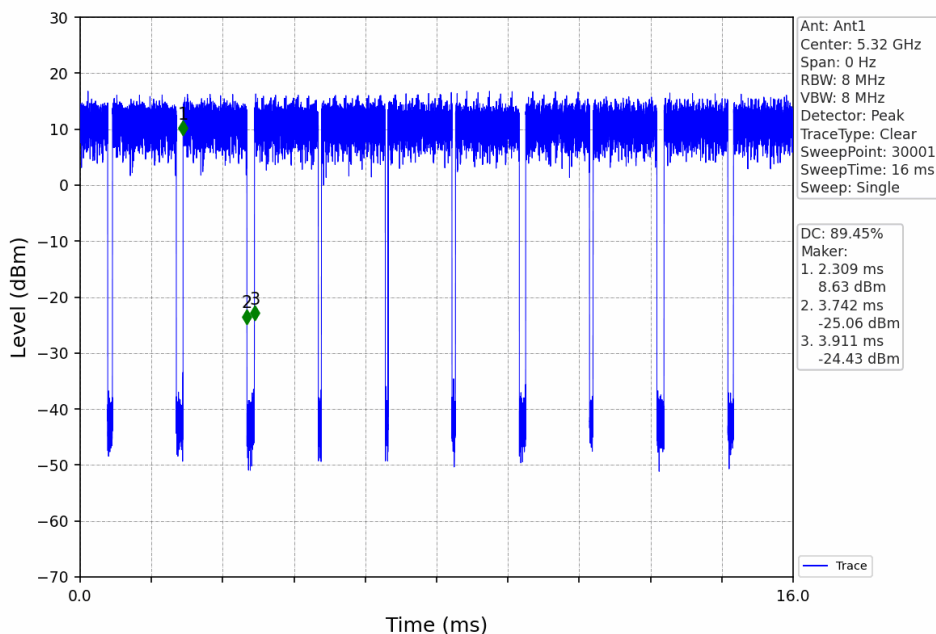
802.11a_LCH_5260MHz_Ant1_NTNV



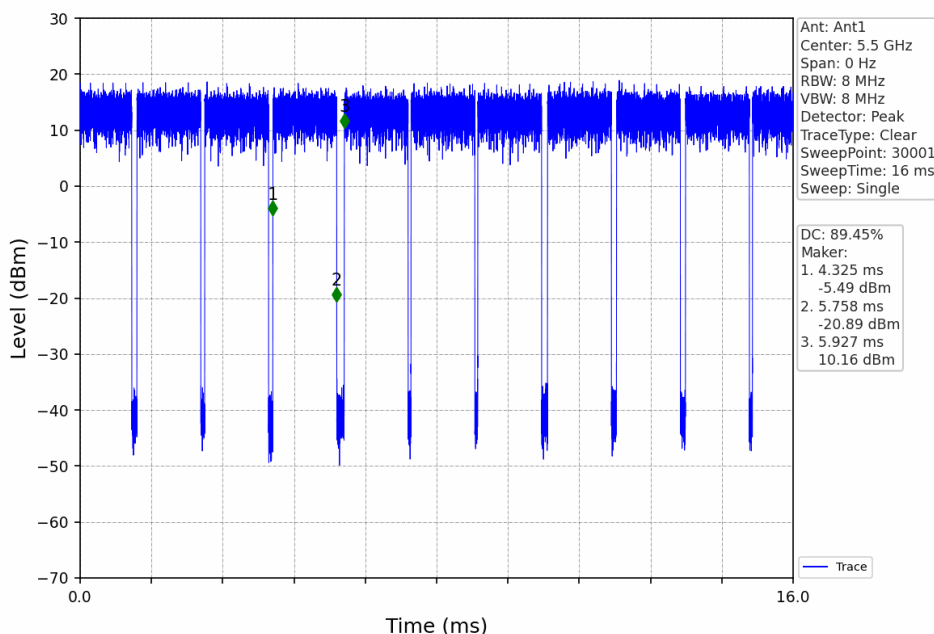
802.11a_MCH_5300MHz_Ant1_NTNV



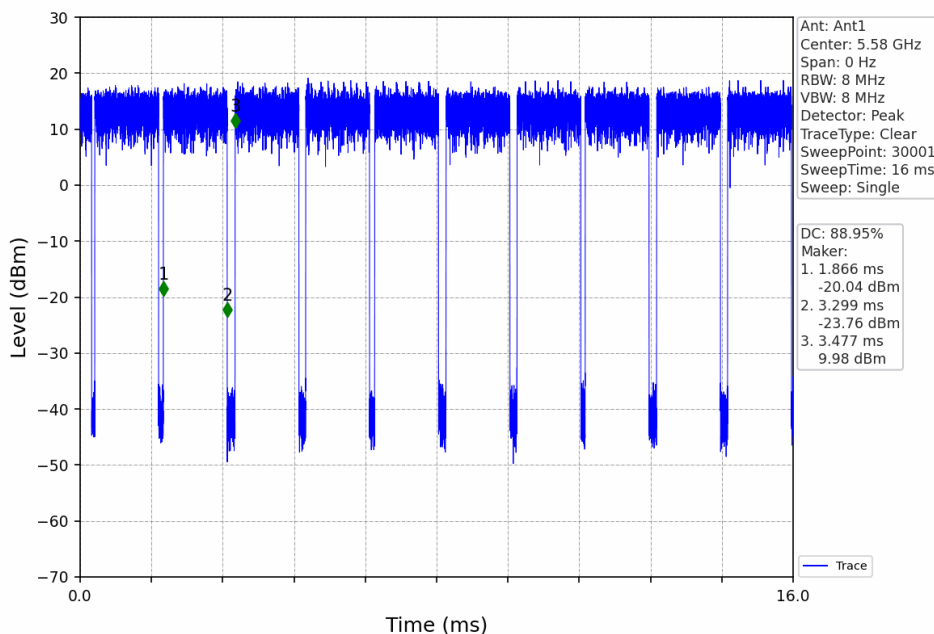
802.11a_HCH_5320MHz_Ant1_NTNV



802.11a_LCH_5500MHz_Ant1_NTNV

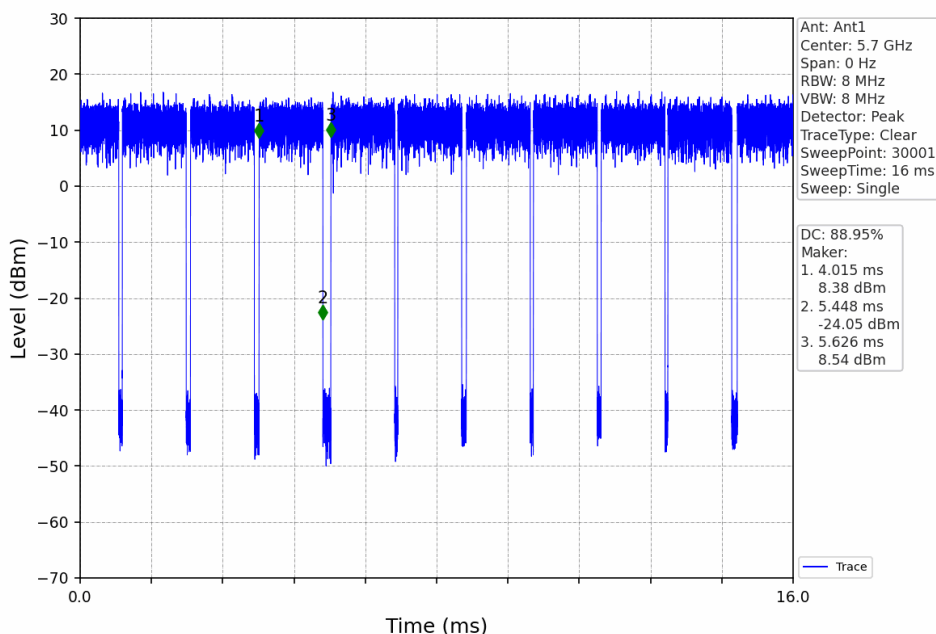


802.11a_MCH_5580MHz_Ant1_NTNV

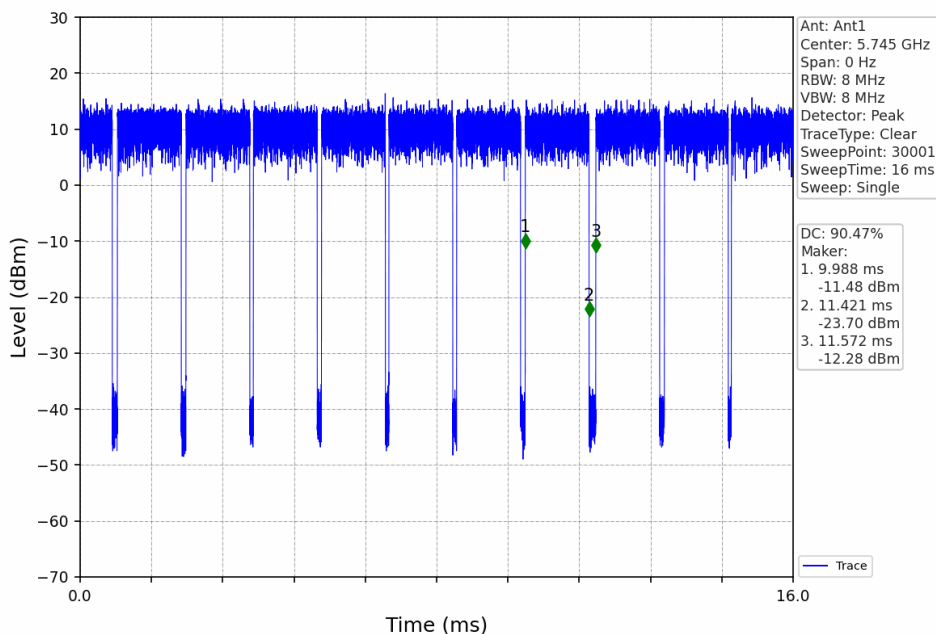


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.