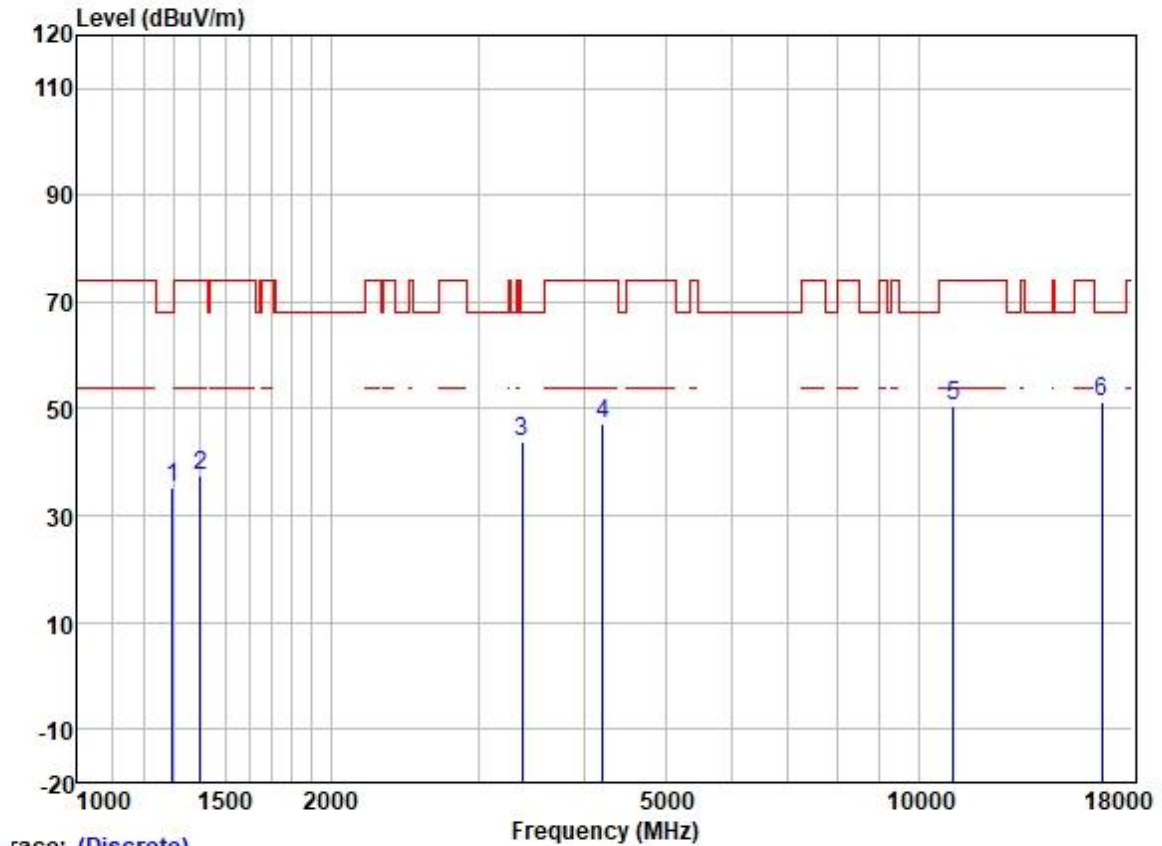


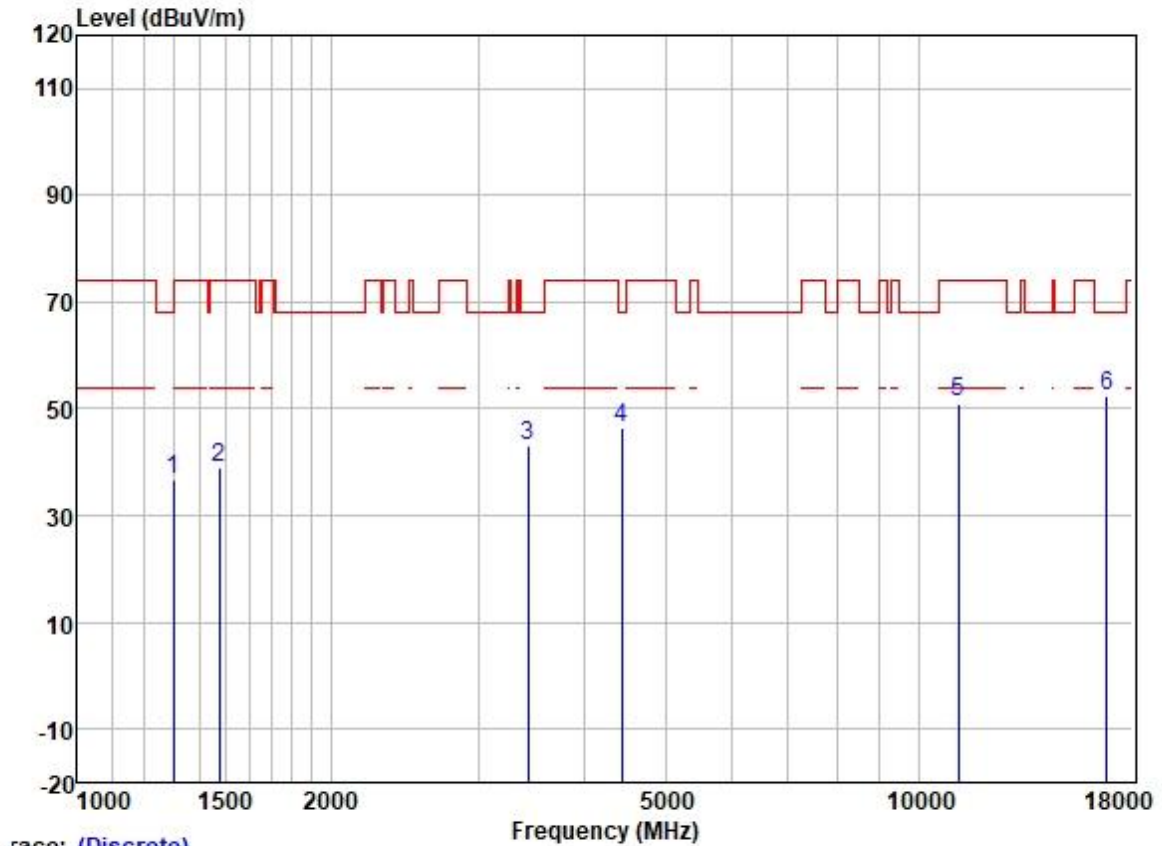
Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



race: (Discrete)

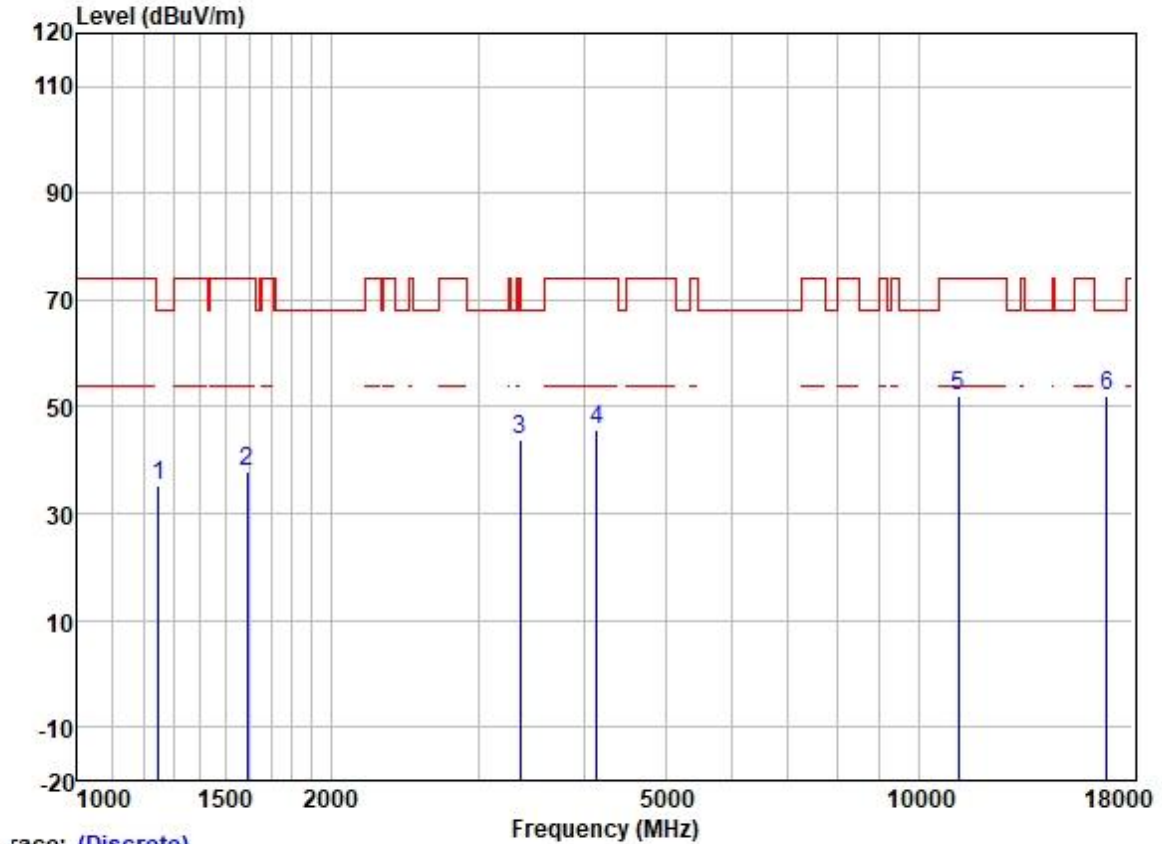
	Freq	Read	Antenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1297.103	45.63	25.19	2.58	38.31	35.09	68.20	-33.11	VERTICAL	Peak
2	1398.336	47.88	25.39	2.60	38.22	37.65	74.00	-36.35	VERTICAL	Peak
3	3376.523	47.90	28.83	4.09	36.99	43.83	68.20	-24.37	VERTICAL	Peak
4	4218.186	49.02	30.22	4.60	36.81	47.03	74.00	-26.97	VERTICAL	Peak
5	11000.000	40.08	40.10	7.71	37.25	50.64	74.00	-23.36	VERTICAL	Peak
6	16500.000	37.67	39.60	9.44	35.38	51.33	68.20	-16.87	VERTICAL	Peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; 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	1300.858	47.39	25.20	2.60	38.31	36.88	74.00	-37.12	HORIZONTAL Peak
2	1473.013	48.75	25.48	2.76	38.13	38.86	74.00	-35.14	HORIZONTAL Peak
3	3435.590	47.15	28.87	4.16	36.97	43.21	68.20	-24.99	HORIZONTAL Peak
4	4443.453	47.74	30.73	4.83	36.81	46.49	68.20	-21.71	HORIZONTAL Peak
5	11160.000	40.39	40.04	7.90	37.21	51.12	74.00	-22.88	HORIZONTAL Peak
6	16740.000	38.02	40.49	9.41	35.37	52.55	68.20	-15.65	HORIZONTAL Peak

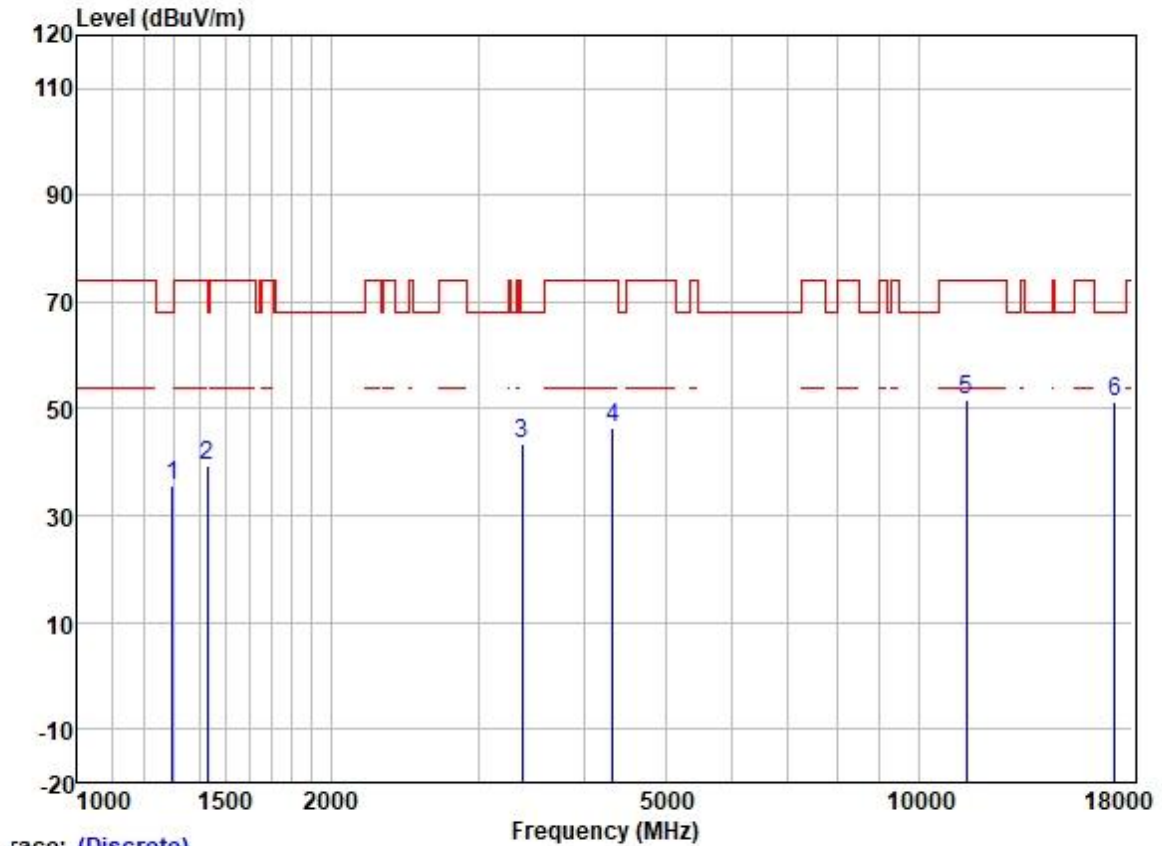
Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



race: (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	1249.269	46.22	25.02	2.34	38.35	35.23	68.20	-32.97	VERTICAL Peak
2	1592.571	47.35	25.57	2.80	37.98	37.74	74.00	-36.26	VERTICAL Peak
3	3357.061	47.91	28.81	4.09	37.01	43.80	74.00	-30.20	VERTICAL Peak
4	4145.664	47.78	30.03	4.60	36.80	45.61	74.00	-28.39	VERTICAL Peak
5	11160.000	41.16	40.04	7.90	37.21	51.89	74.00	-22.11	VERTICAL Peak
6	16740.000	37.51	40.49	9.41	35.37	52.04	68.20	-16.16	VERTICAL Peak

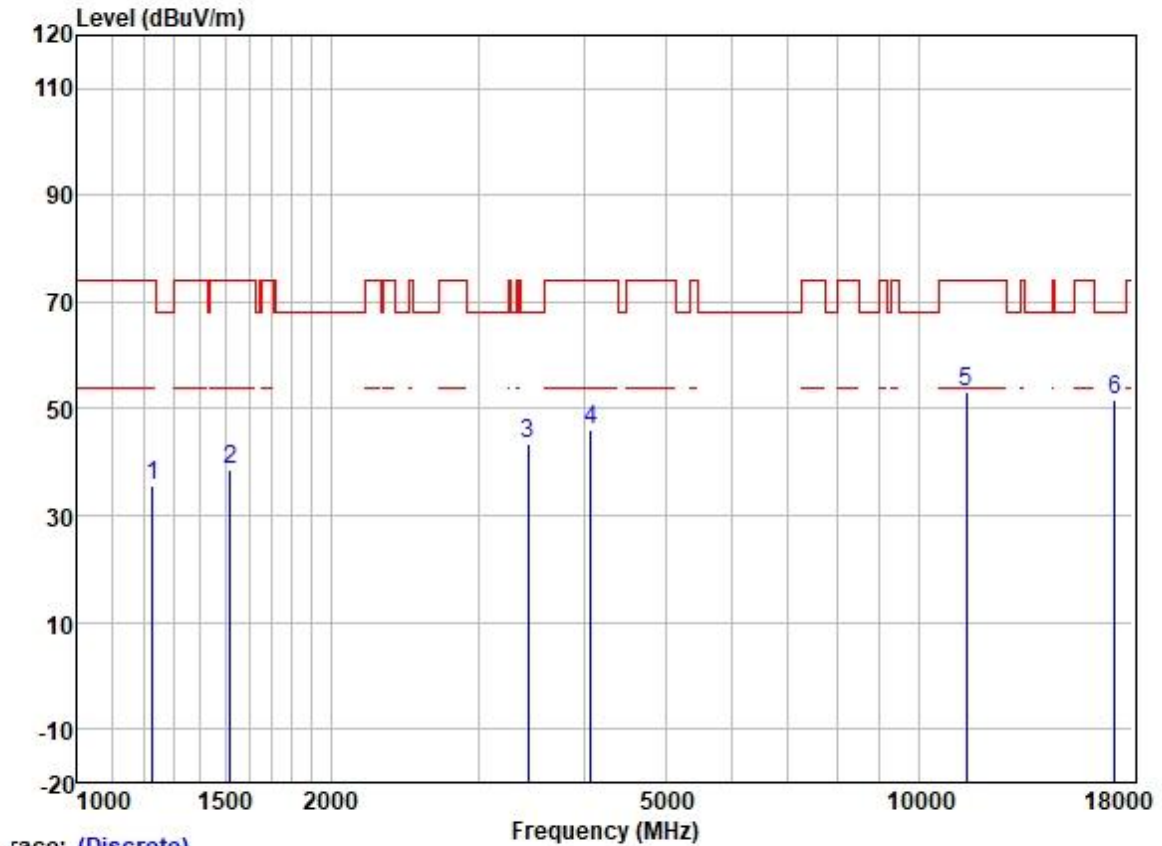
Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



race: (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	1297.103	46.01	25.19	2.58	38.31	35.47	68.20	-32.73	HORIZONTAL	Peak
2	1426.916	49.50	25.43	2.65	38.20	39.38	74.00	-34.62	HORIZONTAL	Peak
3	3376.523	47.63	28.83	4.09	36.99	43.56	68.20	-24.64	HORIZONTAL	Peak
4	4329.354	47.93	30.54	4.67	36.81	46.33	74.00	-27.67	HORIZONTAL	Peak
5	11400.000	40.73	39.94	8.28	37.16	51.79	74.00	-22.21	HORIZONTAL	Peak
6	17100.000	34.78	42.32	9.63	35.34	51.39	68.20	-16.81	HORIZONTAL	Peak

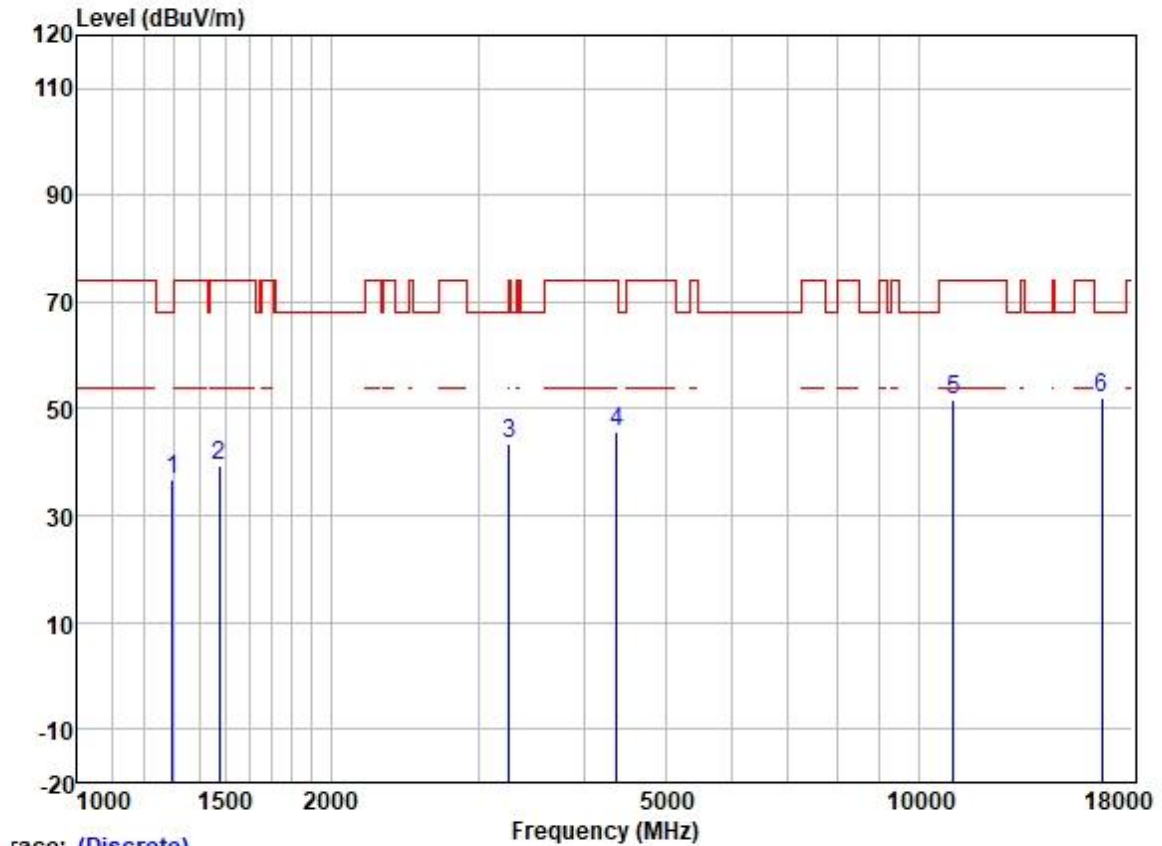
Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

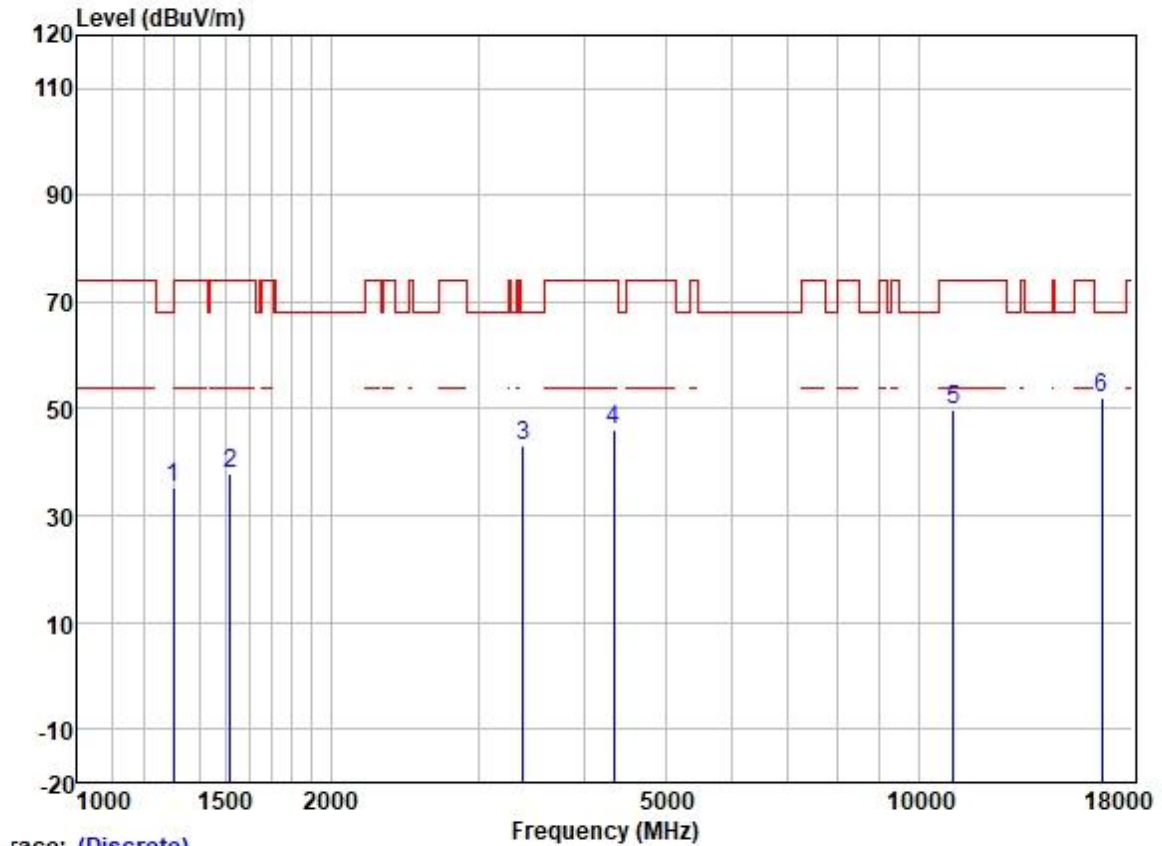
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1227.791	46.99	24.88	2.31	38.37	35.81	74.00	-38.19	VERTICAL Peak
2	1520.598	48.54	25.51	2.80	38.07	38.78	74.00	-35.22	VERTICAL Peak
3	3435.590	47.45	28.87	4.16	36.97	43.51	68.20	-24.69	VERTICAL Peak
4	4074.388	48.51	29.90	4.60	36.80	46.21	74.00	-27.79	VERTICAL Peak
5	11400.000	41.99	39.94	8.28	37.16	53.05	74.00	-20.95	VERTICAL Peak
6	17100.000	34.93	42.32	9.63	35.34	51.54	68.20	-16.66	VERTICAL Peak

Test Mode: 06; Polarity: Horizontal; 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	dBuV/m	dB	
1	1297.103	47.38	25.19	2.58	38.31	36.84	68.20	-31.36	HORIZONTAL Peak
2	1473.013	49.32	25.48	2.76	38.13	39.43	74.00	-34.57	HORIZONTAL Peak
3	3261.418	47.82	28.70	4.03	37.06	43.49	74.00	-30.51	HORIZONTAL Peak
4	4379.699	47.25	30.64	4.69	36.81	45.77	74.00	-28.23	HORIZONTAL Peak
5	11000.000	40.94	40.10	7.71	37.25	51.50	74.00	-22.50	HORIZONTAL Peak
6	16500.000	38.35	39.60	9.44	35.38	52.01	68.20	-16.19	HORIZONTAL Peak

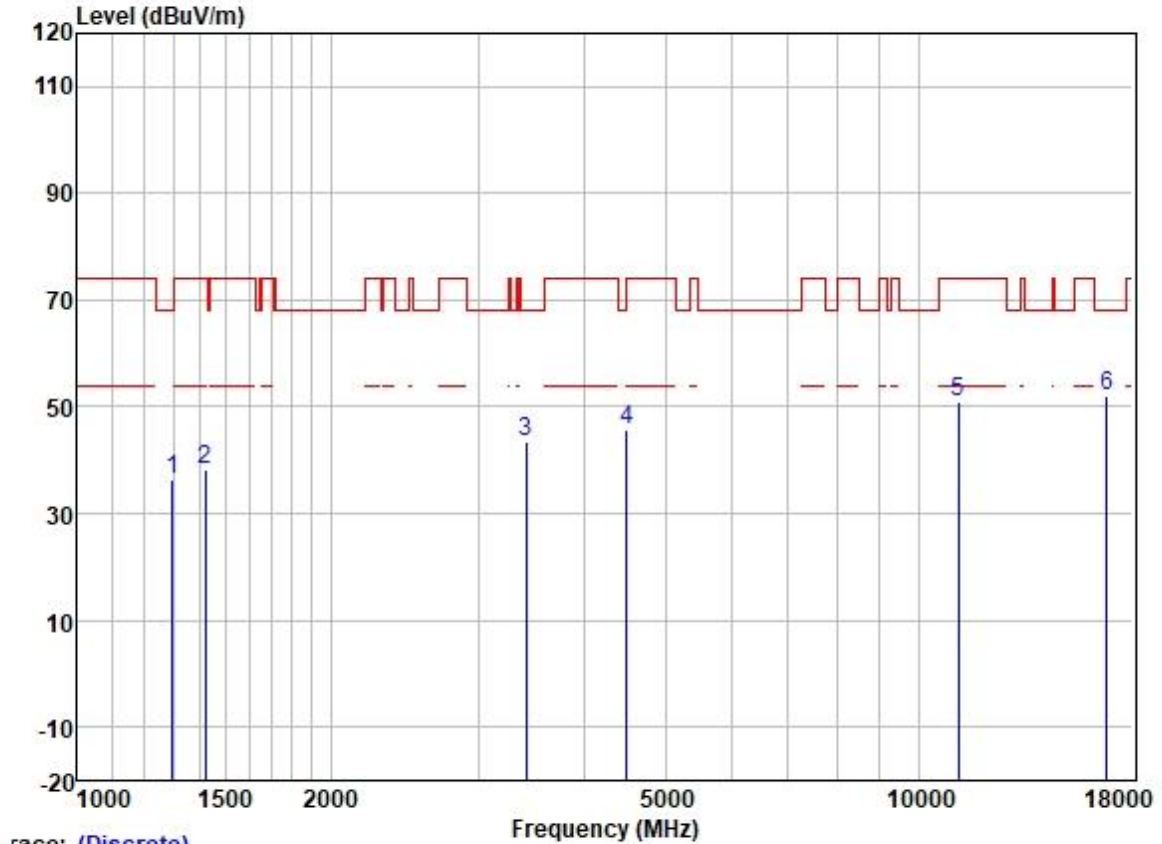
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



race: (Discrete)

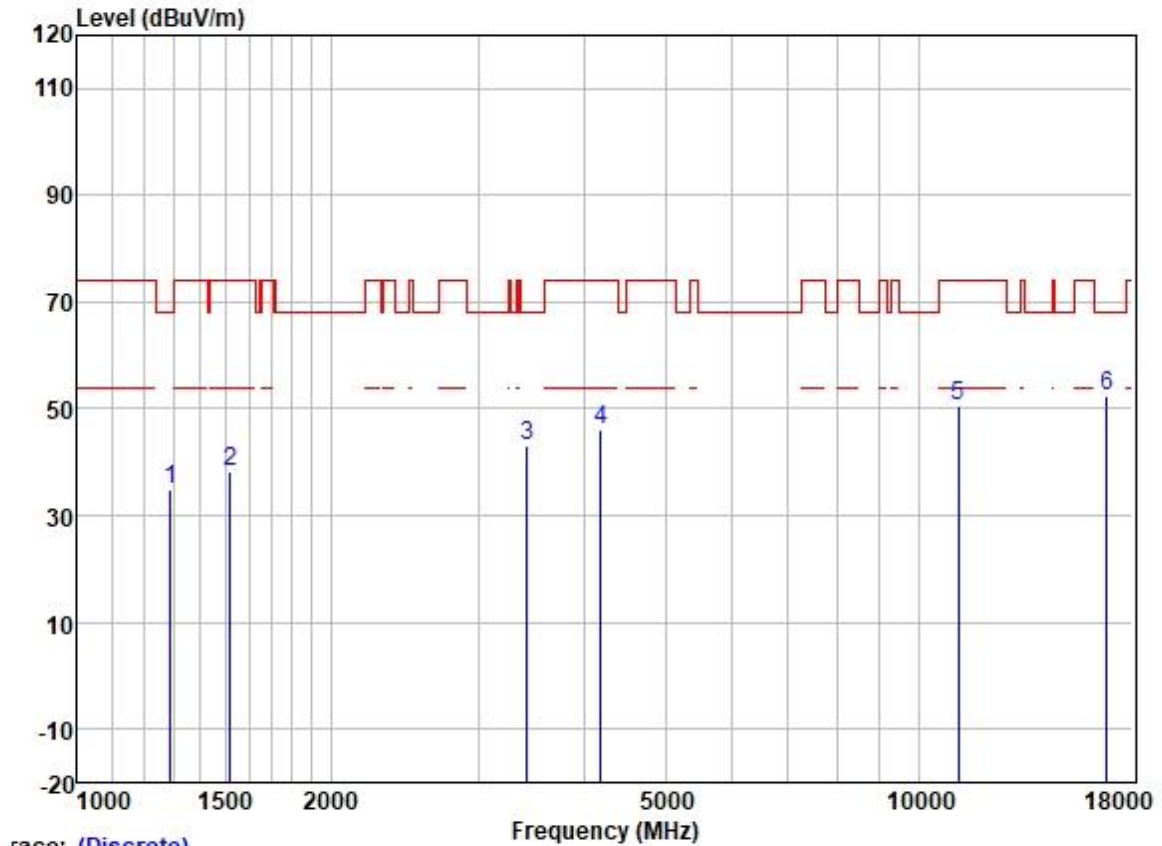
	Freq	Read	Antenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1300.858	45.85	25.20	2.60	38.31	35.34	74.00	-38.66	VERTICAL	Peak
2	1520.598	47.53	25.51	2.80	38.07	37.77	74.00	-36.23	VERTICAL	Peak
3	3386.297	47.20	28.83	4.10	36.99	43.14	68.20	-25.06	VERTICAL	Peak
4	4341.886	47.50	30.57	4.67	36.81	45.93	74.00	-28.07	VERTICAL	Peak
5	11000.000	39.42	40.10	7.71	37.25	49.98	74.00	-24.02	VERTICAL	Peak
6	16500.000	38.27	39.60	9.44	35.38	51.93	68.20	-16.27	VERTICAL	Peak

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



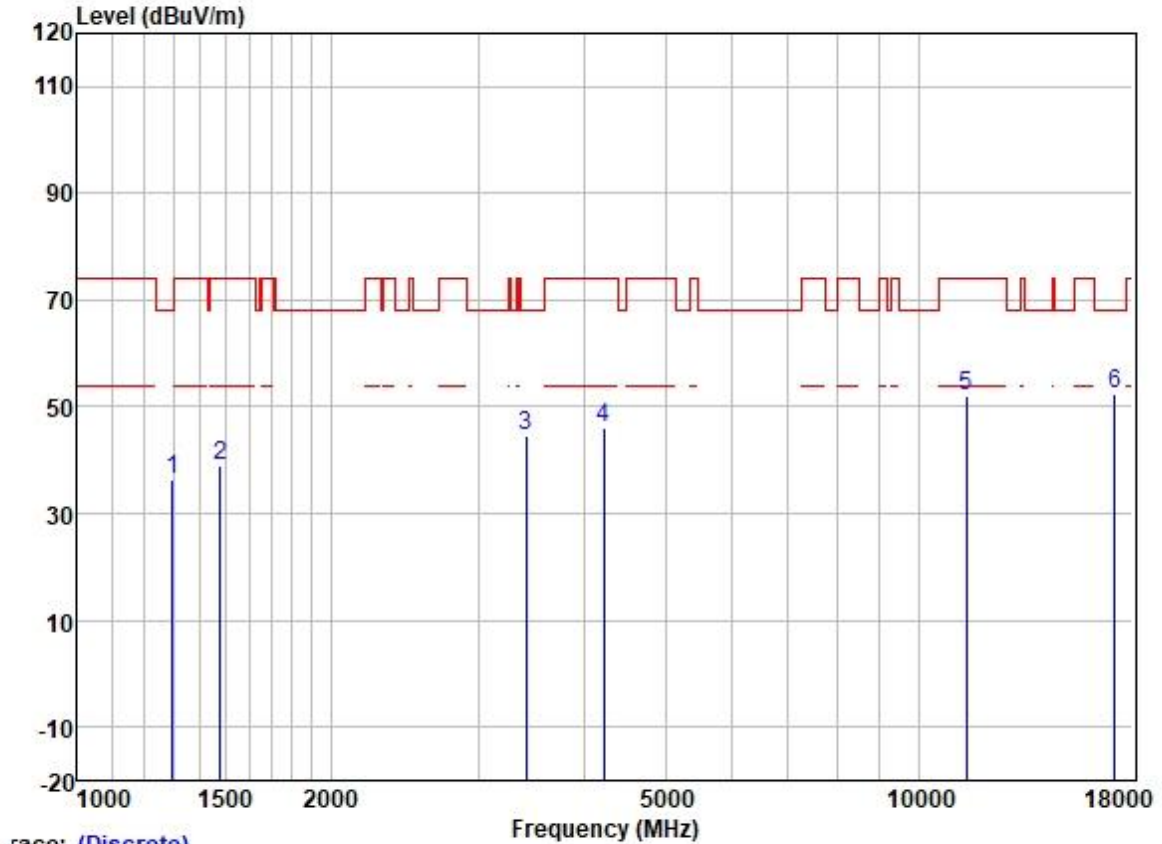
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	47.08	25.19	2.58	38.31	36.54	68.20	-31.66	HORIZONTAL Peak
2	1418.692	48.22	25.42	2.63	38.20	38.07	74.00	-35.93	HORIZONTAL Peak
3	3415.787	47.51	28.85	4.13	36.97	43.52	68.20	-24.68	HORIZONTAL Peak
4	4495.125	46.60	30.80	5.05	36.82	45.63	68.20	-22.57	HORIZONTAL Peak
5	11160.000	40.24	40.04	7.90	37.21	50.97	74.00	-23.03	HORIZONTAL Peak
6	16740.000	37.61	40.49	9.41	35.37	52.14	68.20	-16.06	HORIZONTAL Peak

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



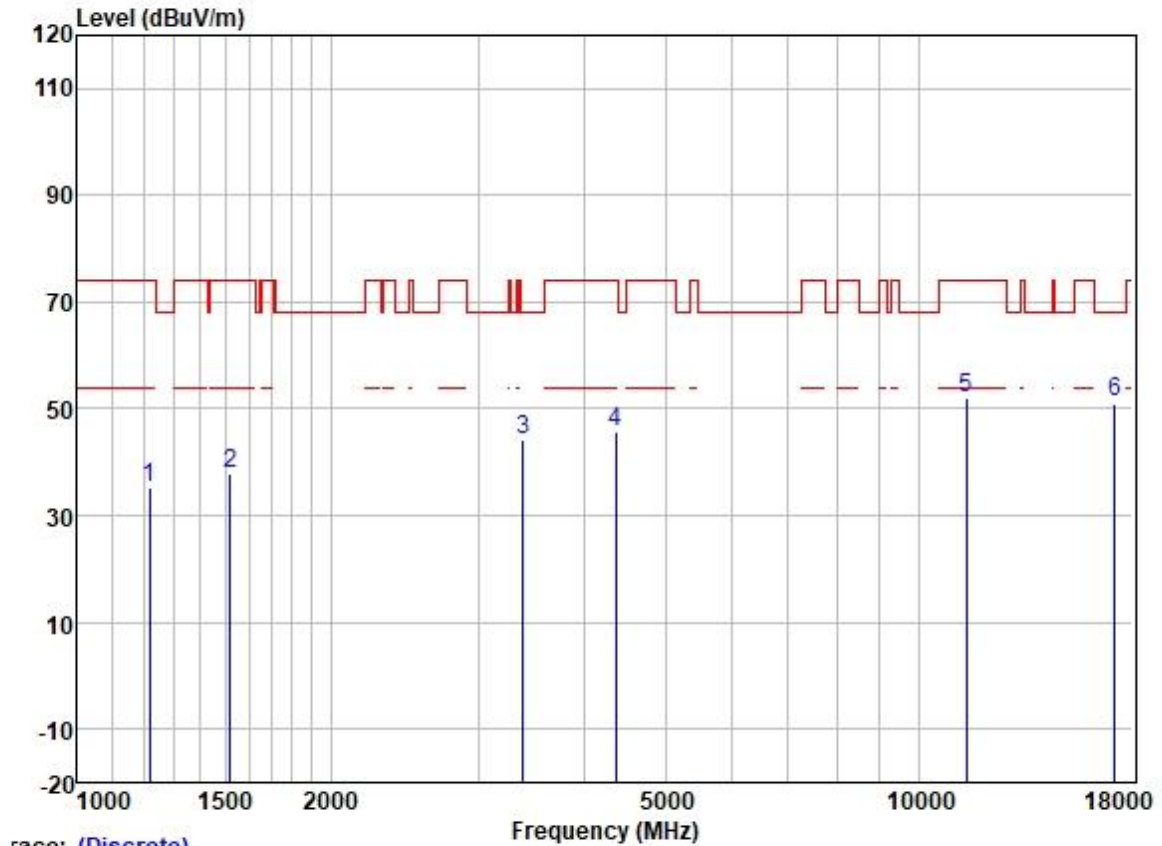
	Freq	Read	Antenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1289.627	45.36	25.17	2.55	38.31	34.77	68.20	-33.43	VERTICAL	Peak
2	1520.598	48.14	25.51	2.80	38.07	38.38	74.00	-35.62	VERTICAL	Peak
3	3425.675	47.08	28.86	4.15	36.97	43.12	68.20	-25.08	VERTICAL	Peak
4	4193.872	48.22	30.15	4.60	36.81	46.16	74.00	-27.84	VERTICAL	Peak
5	11160.000	39.81	40.04	7.90	37.21	50.54	74.00	-23.46	VERTICAL	Peak
6	16740.000	37.90	40.49	9.41	35.37	52.43	68.20	-15.77	VERTICAL	Peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; 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	dBuV/m	dB	
1	1297.103	46.73	25.19	2.58	38.31	36.19	68.20	-32.01	HORIZONTAL Peak
2	1477.276	49.00	25.48	2.77	38.13	39.12	74.00	-34.88	HORIZONTAL Peak
3	3415.787	48.42	28.85	4.13	36.97	44.43	68.20	-23.77	HORIZONTAL Peak
4	4230.396	48.00	30.26	4.61	36.81	46.06	74.00	-27.94	HORIZONTAL Peak
5	11400.000	41.02	39.94	8.28	37.16	52.08	74.00	-21.92	HORIZONTAL Peak
6	17100.000	35.70	42.32	9.63	35.34	52.31	68.20	-15.89	HORIZONTAL Peak

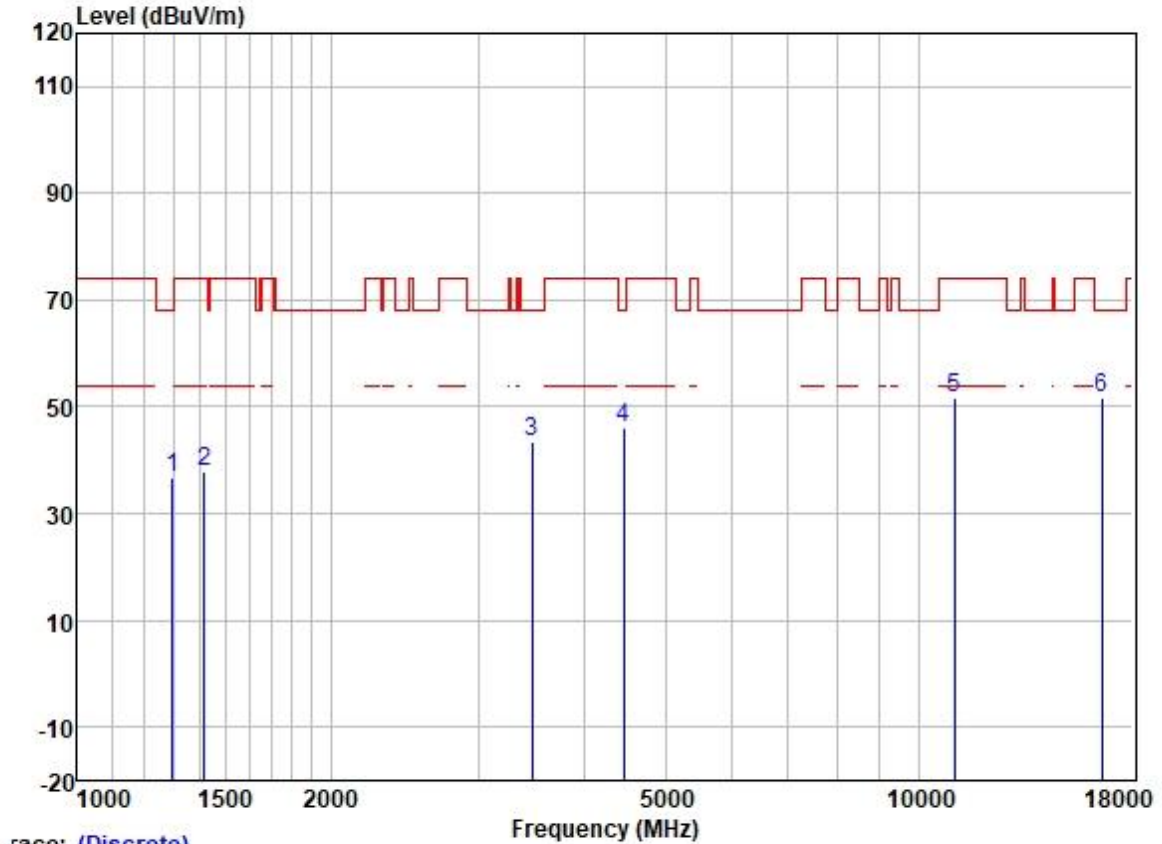
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

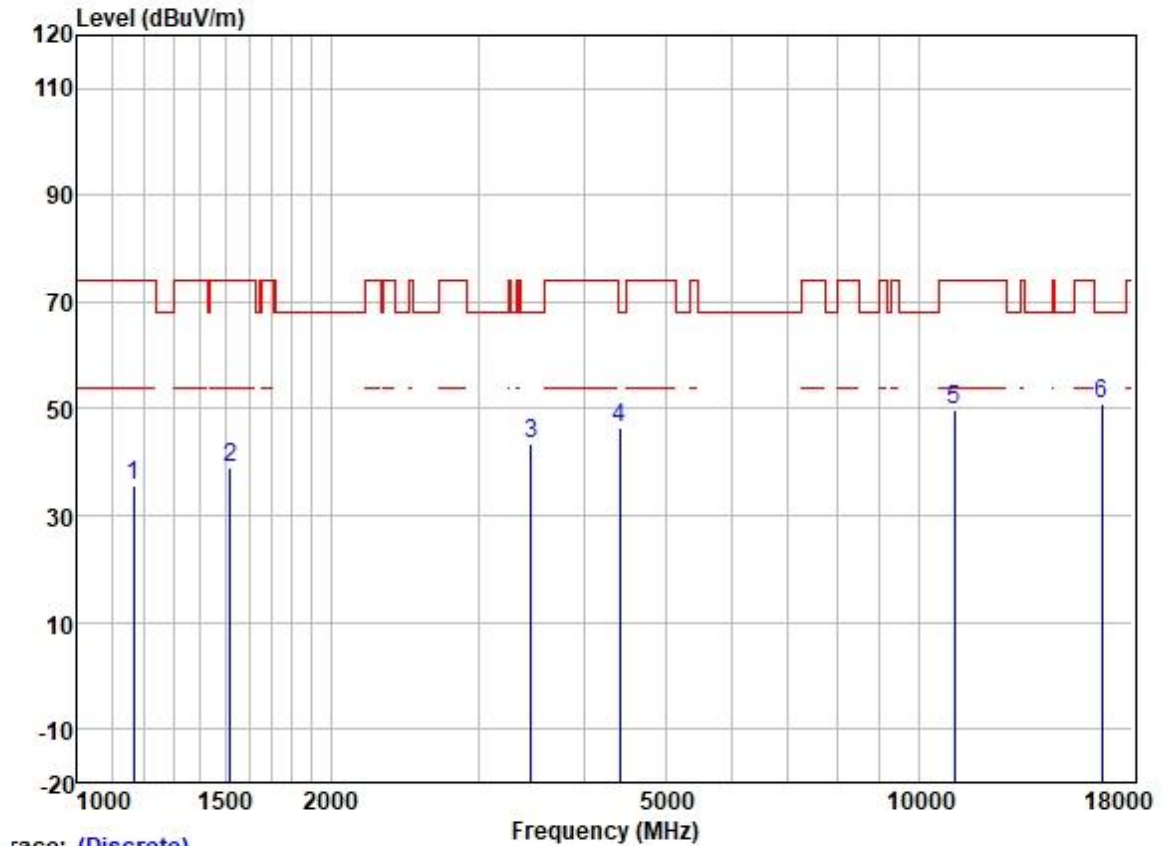
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1217.190	46.51	24.79	2.32	38.37	35.25	74.00	-38.75	VERTICAL Peak
2	1520.598	47.62	25.51	2.80	38.07	37.86	74.00	-36.14	VERTICAL Peak
3	3386.297	48.33	28.83	4.10	36.99	44.27	68.20	-23.93	VERTICAL Peak
4	4367.058	47.24	30.62	4.68	36.81	45.73	74.00	-28.27	VERTICAL Peak
5	11400.000	40.86	39.94	8.28	37.16	51.92	74.00	-22.08	VERTICAL Peak
6	17100.000	34.51	42.32	9.63	35.34	51.12	68.20	-17.08	VERTICAL Peak

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



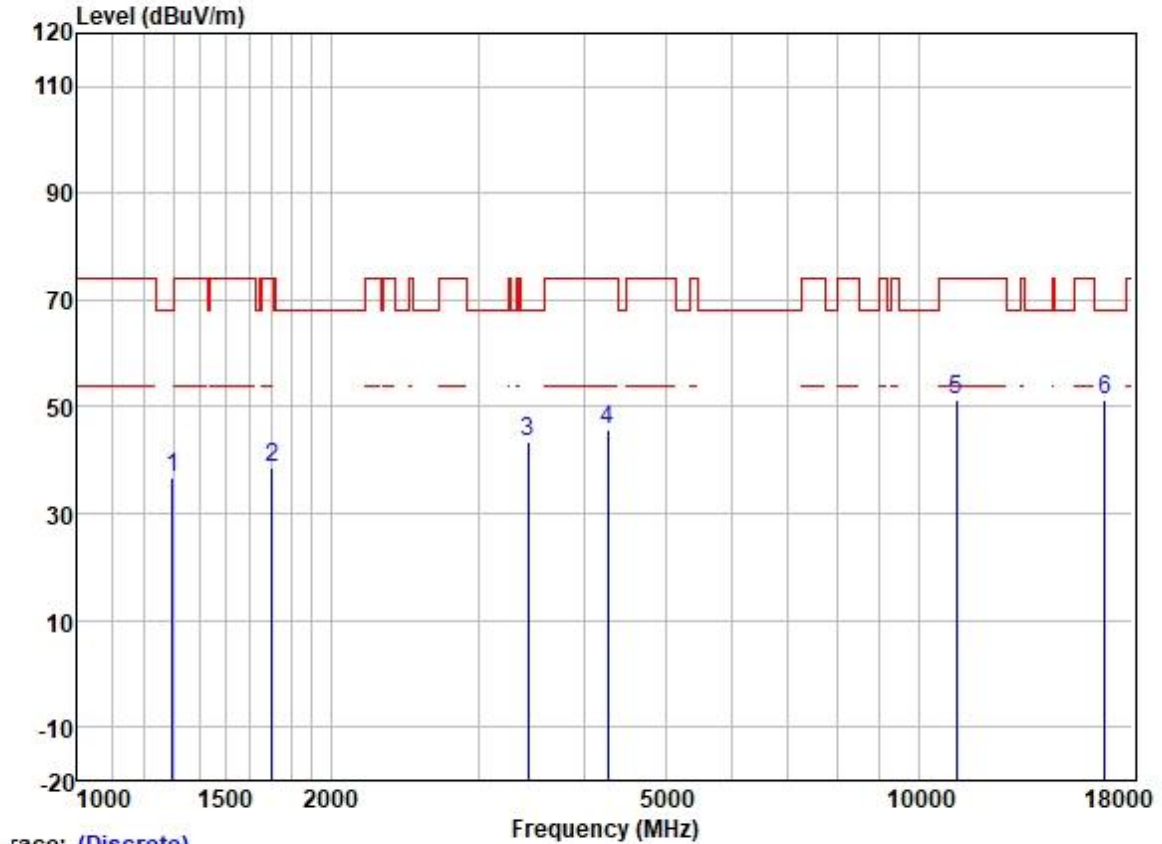
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	47.12	25.19	2.58	38.31	36.58	68.20	-31.62	HORIZONTAL Peak
2	1414.597	47.86	25.41	2.63	38.20	37.70	74.00	-36.30	HORIZONTAL Peak
3	3475.541	47.24	28.89	4.25	36.95	43.43	68.20	-24.77	HORIZONTAL Peak
4	4456.315	47.37	30.75	4.88	36.81	46.19	68.20	-22.01	HORIZONTAL Peak
5	11020.000	41.24	40.10	7.71	37.24	51.81	74.00	-22.19	HORIZONTAL Peak
6	16530.000	38.01	39.76	9.44	35.38	51.83	68.20	-16.37	HORIZONTAL Peak

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



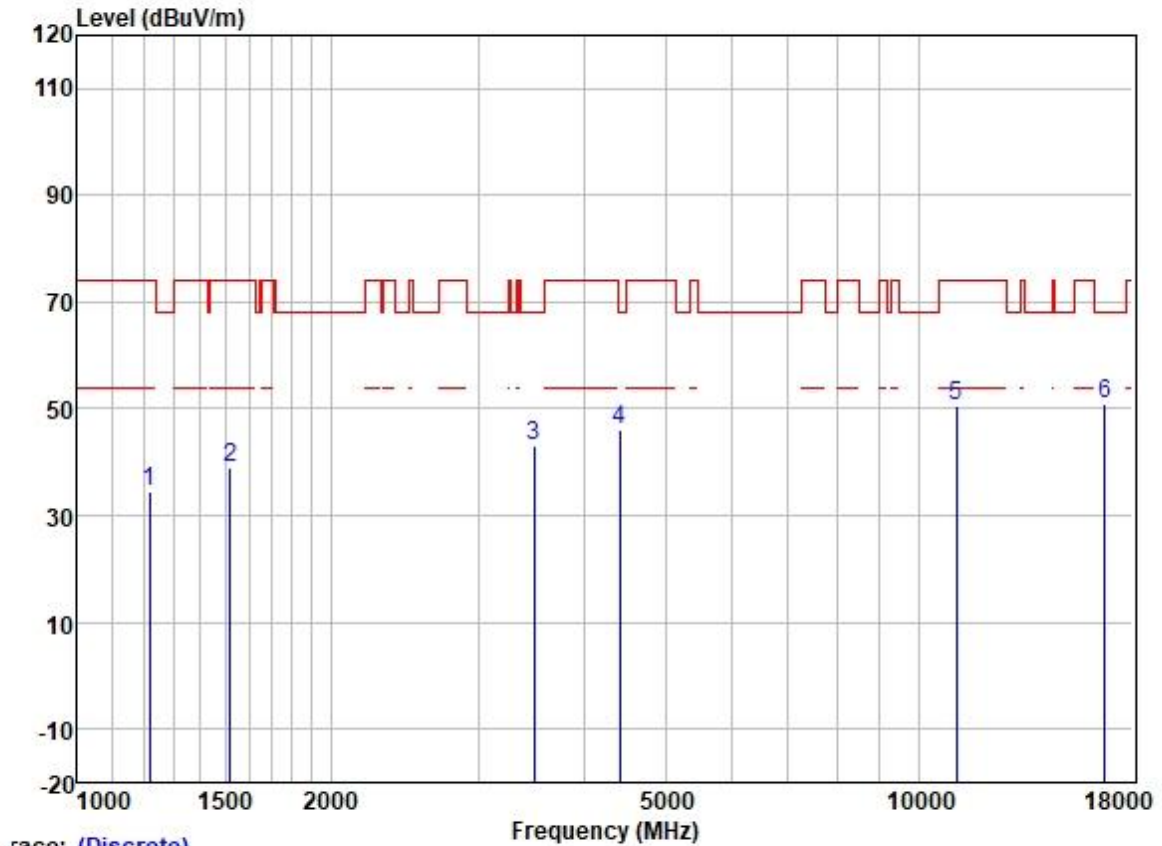
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1165.546	47.26	24.54	2.39	38.40	35.79	74.00	-38.21	VERTICAL Peak
2	1520.598	48.73	25.51	2.80	38.07	38.97	74.00	-35.03	VERTICAL Peak
3	3465.510	47.33	28.88	4.22	36.95	43.48	68.20	-24.72	VERTICAL Peak
4	4417.841	47.92	30.70	4.74	36.81	46.55	68.20	-21.65	VERTICAL Peak
5	11020.000	39.15	40.10	7.71	37.24	49.72	74.00	-24.28	VERTICAL Peak
6	16530.000	37.27	39.76	9.44	35.38	51.09	68.20	-17.11	VERTICAL Peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; 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	dBuV/m	dB	
1	1297.103	47.12	25.19	2.58	38.31	36.58	68.20	-31.62	HORIZONTAL Peak
2	1702.042	48.00	25.72	2.80	37.89	38.63	74.00	-35.37	HORIZONTAL Peak
3	3435.590	47.46	28.87	4.16	36.97	43.52	68.20	-24.68	HORIZONTAL Peak
4	4267.237	47.33	30.38	4.63	36.81	45.53	74.00	-28.47	HORIZONTAL Peak
5	11100.000	40.68	40.07	7.82	37.22	51.35	74.00	-22.65	HORIZONTAL Peak
6	16650.000	36.98	40.10	9.43	35.38	51.13	68.20	-17.07	HORIZONTAL Peak

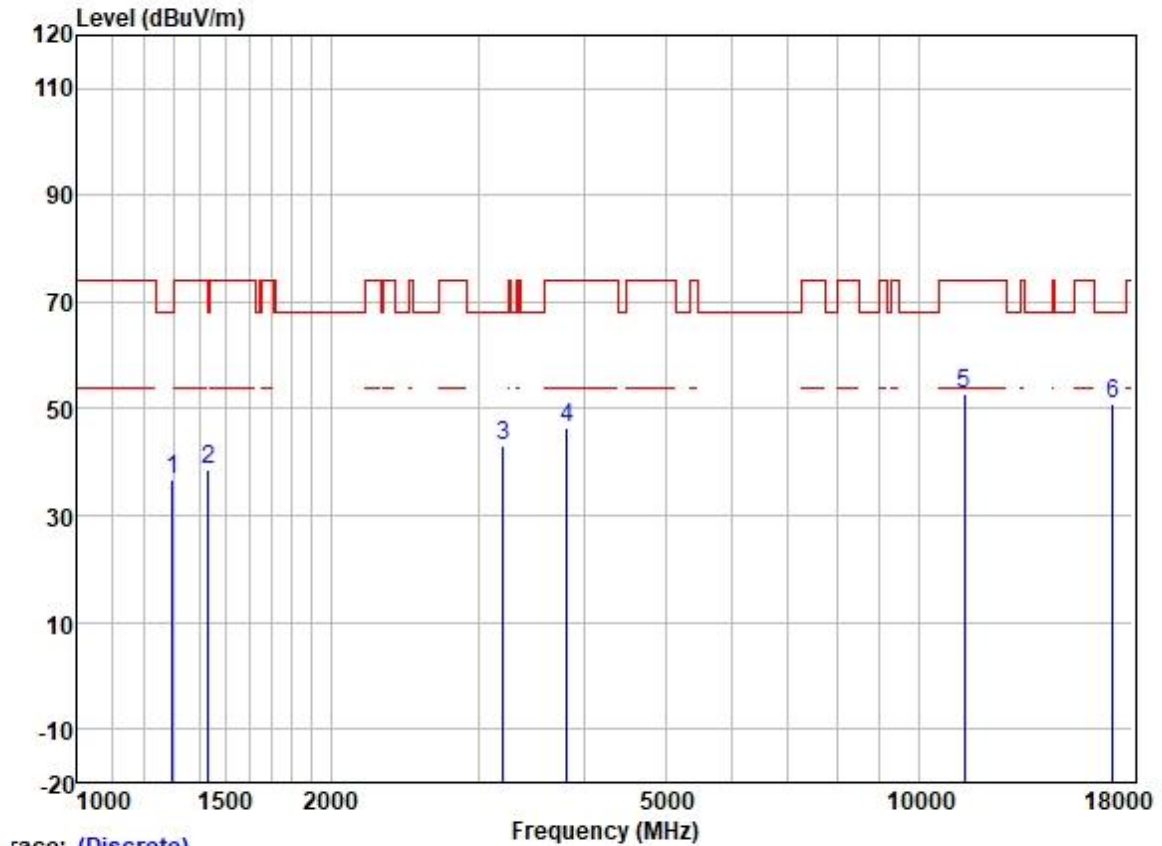
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



race: (Discrete)

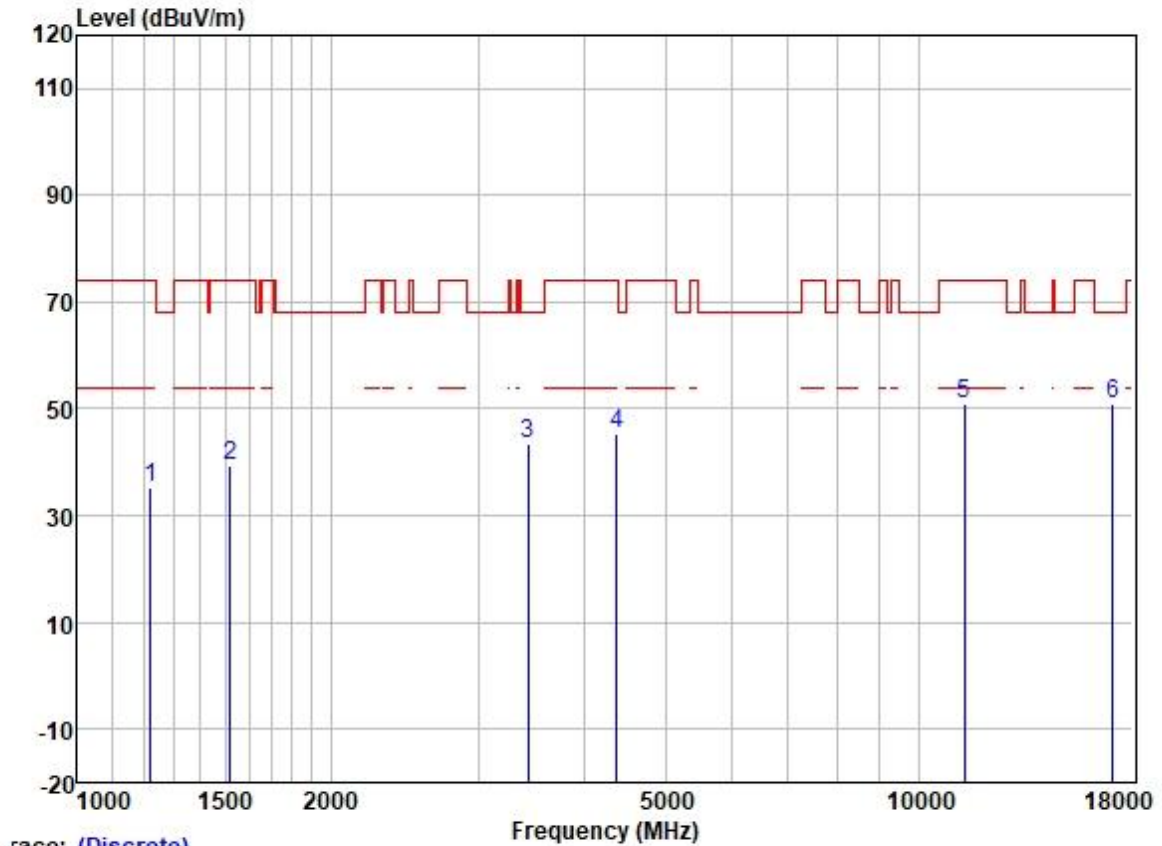
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1217.190	45.86	24.79	2.32	38.37	34.60	74.00	-39.40	VERTICAL Peak
2	1520.598	48.62	25.51	2.80	38.07	38.86	74.00	-35.14	VERTICAL Peak
3	3495.691	46.76	28.90	4.30	36.94	43.02	68.20	-25.18	VERTICAL Peak
4	4417.841	47.31	30.70	4.74	36.81	45.94	68.20	-22.26	VERTICAL Peak
5	11100.000	40.04	40.07	7.82	37.22	50.71	74.00	-23.29	VERTICAL Peak
6	16650.000	36.94	40.10	9.43	35.38	51.09	68.20	-17.11	VERTICAL Peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; 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	dBuV/m	dB	
1	1297.103	47.23	25.19	2.58	38.31	36.69	68.20	-31.51	HORIZONTAL Peak
2	1431.047	48.78	25.43	2.66	38.20	38.67	68.20	-29.53	HORIZONTAL Peak
3	3205.345	47.49	28.60	4.00	37.09	43.00	68.20	-25.20	HORIZONTAL Peak
4	3823.371	49.25	29.57	4.60	36.84	46.58	74.00	-27.42	HORIZONTAL Peak
5	11340.000	41.65	39.97	8.18	37.17	52.63	74.00	-21.37	HORIZONTAL Peak
6	17010.000	35.13	41.75	9.39	35.35	50.92	68.20	-17.28	HORIZONTAL Peak

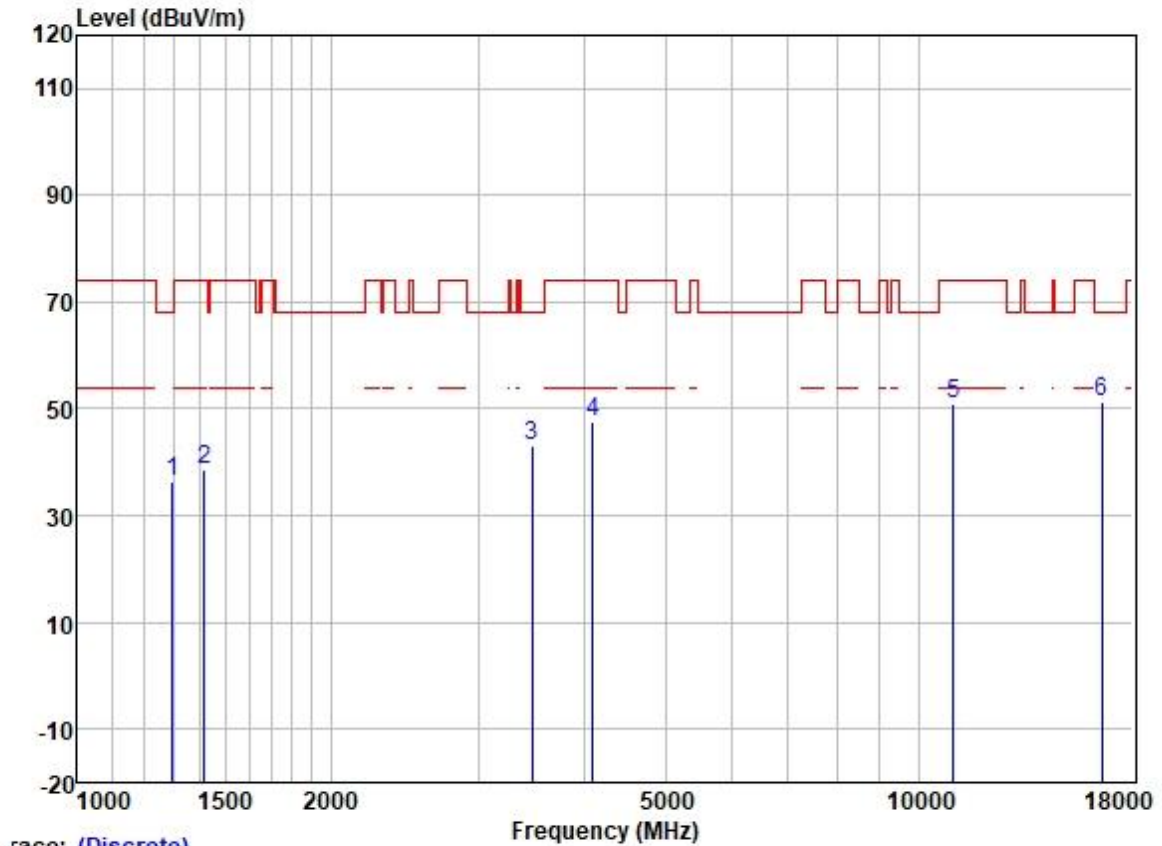
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



race: (Discrete)

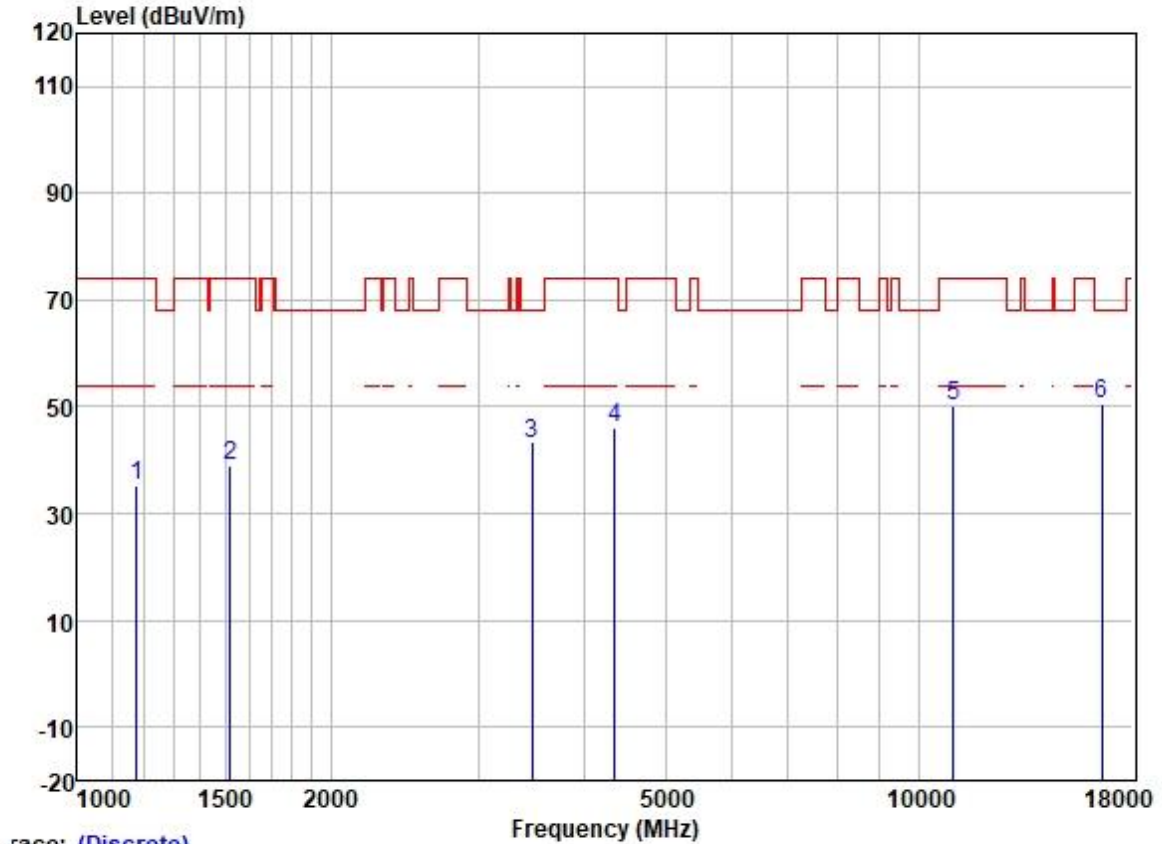
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1220.714	46.61	24.82	2.32	38.37	35.38	74.00	-38.62	VERTICAL	Peak
2	1520.598	49.02	25.51	2.80	38.07	39.26	74.00	-34.74	VERTICAL	Peak
3	3435.590	47.58	28.87	4.16	36.97	43.64	68.20	-24.56	VERTICAL	Peak
4	4379.699	46.97	30.64	4.69	36.81	45.49	74.00	-28.51	VERTICAL	Peak
5	11340.000	39.96	39.97	8.18	37.17	50.94	74.00	-23.06	VERTICAL	Peak
6	17010.000	35.26	41.75	9.39	35.35	51.05	68.20	-17.15	VERTICAL	Peak

Test Mode: 06; Polarity: Horizontal; 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	dBuV/m	dB	
1	1297.103	47.07	25.19	2.58	38.31	36.53	68.20	-31.67	HORIZONTAL Peak
2	1414.597	48.68	25.41	2.63	38.20	38.52	74.00	-35.48	HORIZONTAL Peak
3	3475.541	47.03	28.89	4.25	36.95	43.22	68.20	-24.98	HORIZONTAL Peak
4	4098.010	49.76	29.94	4.60	36.80	47.50	74.00	-26.50	HORIZONTAL Peak
5	11000.000	40.26	40.10	7.71	37.25	50.82	74.00	-23.18	HORIZONTAL Peak
6	16500.000	37.71	39.60	9.44	35.38	51.37	68.20	-16.83	HORIZONTAL Peak

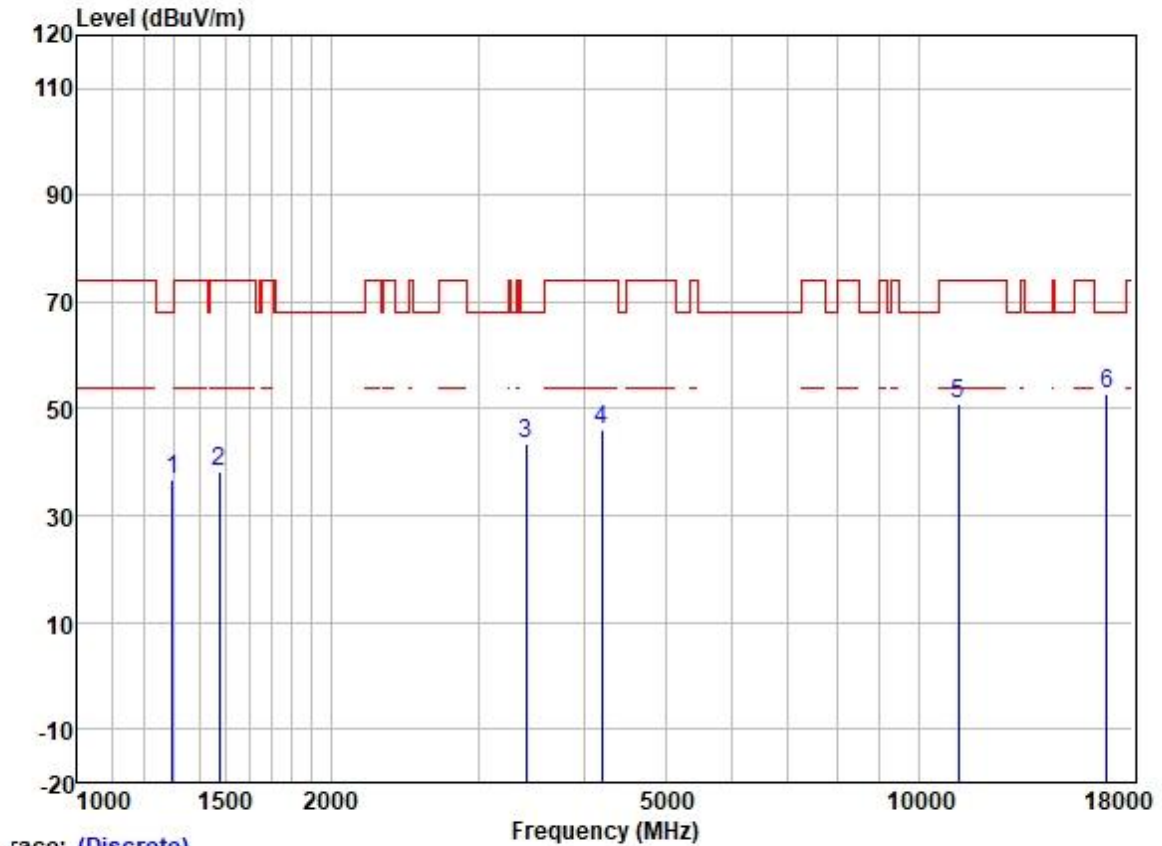
Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



race: (Discrete)

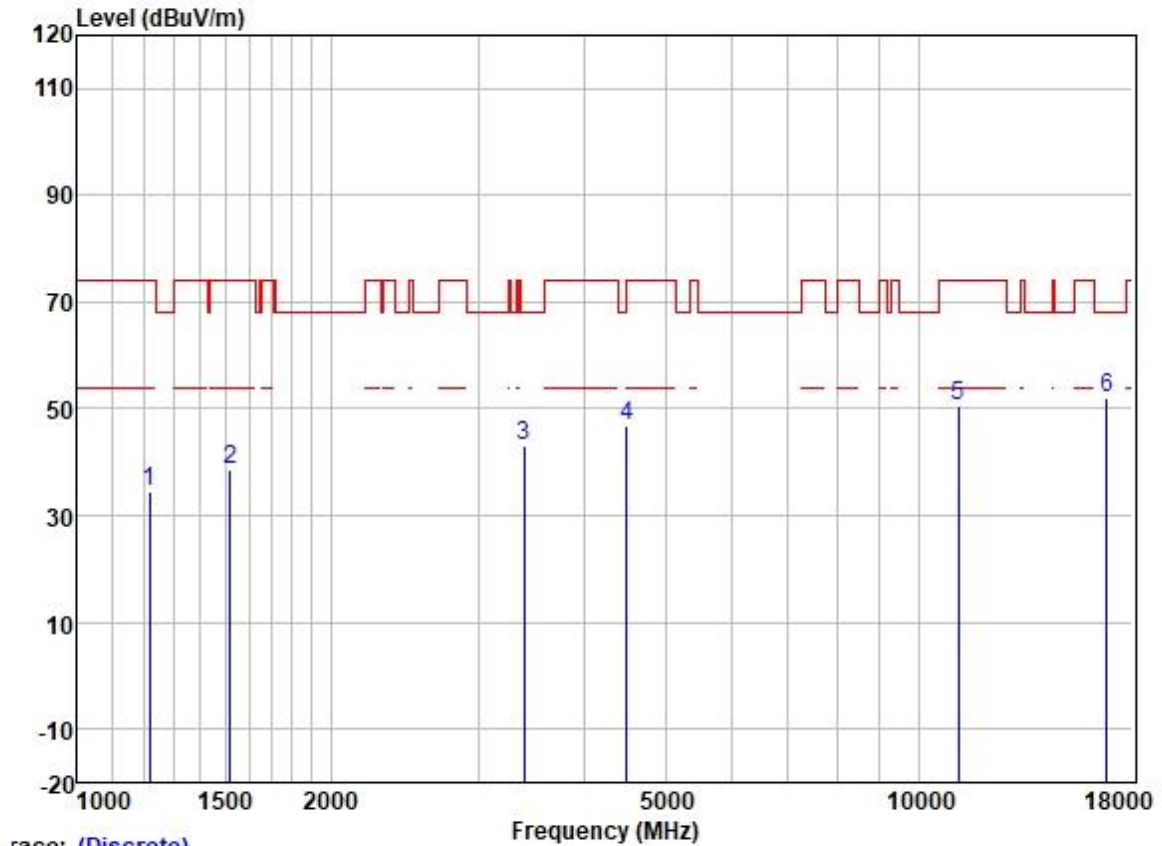
	Freq	Read	Antenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1175.697	46.62	24.58	2.38	38.40	35.18	74.00	-38.82	VERTICAL	Peak
2	1520.598	48.93	25.51	2.80	38.07	39.17	74.00	-34.83	VERTICAL	Peak
3	3475.541	47.09	28.89	4.25	36.95	43.28	68.20	-24.92	VERTICAL	Peak
4	4354.454	47.75	30.59	4.68	36.81	46.21	74.00	-27.79	VERTICAL	Peak
5	11000.000	39.49	40.10	7.71	37.25	50.05	74.00	-23.95	VERTICAL	Peak
6	16500.000	36.90	39.60	9.44	35.38	50.56	68.20	-17.64	VERTICAL	Peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; 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	1297.103	47.42	25.19	2.58	38.31	36.88	68.20	-31.32	HORIZONTAL Peak
2	1473.013	48.09	25.48	2.76	38.13	38.20	74.00	-35.80	HORIZONTAL Peak
3	3415.787	47.43	28.85	4.13	36.97	43.44	68.20	-24.76	HORIZONTAL Peak
4	4206.011	48.23	30.18	4.60	36.81	46.20	74.00	-27.80	HORIZONTAL Peak
5	11160.000	40.27	40.04	7.90	37.21	51.00	74.00	-23.00	HORIZONTAL Peak
6	16740.000	38.31	40.49	9.41	35.37	52.84	68.20	-15.36	HORIZONTAL Peak

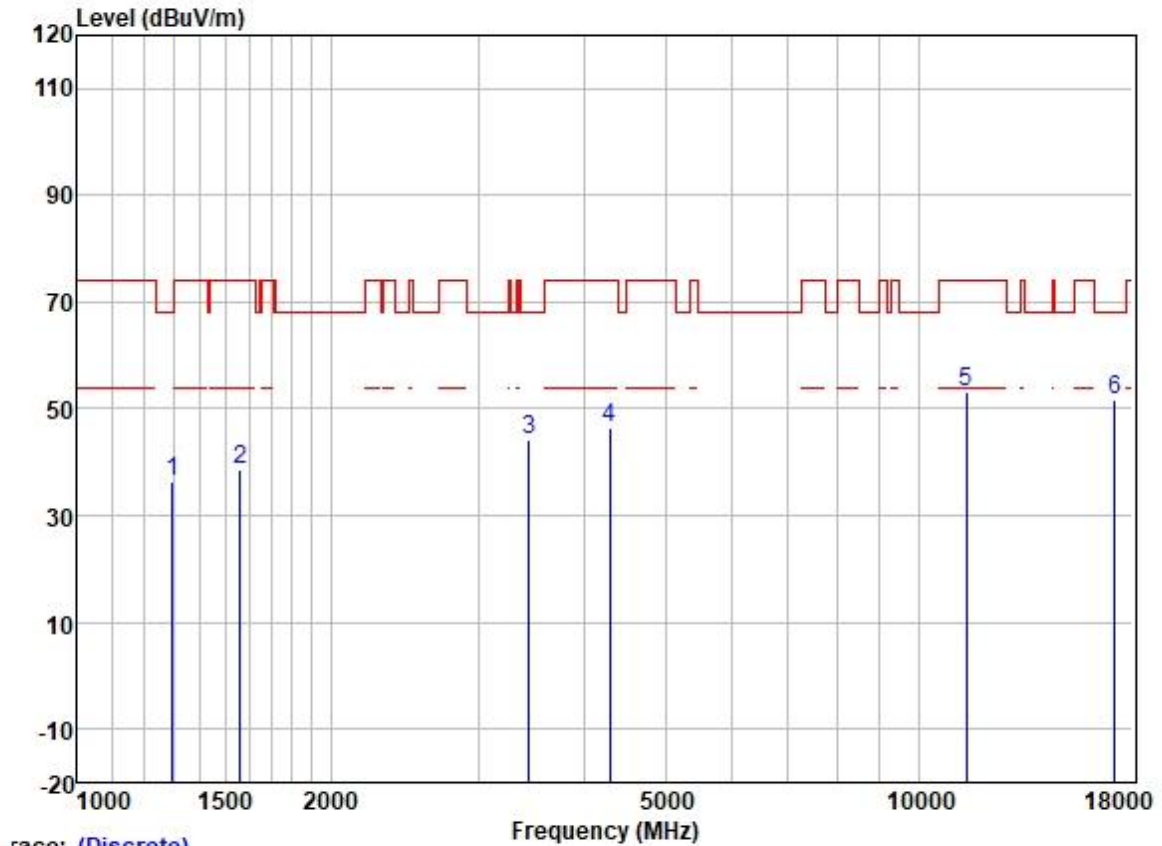
Test Mode: 06; Polarity: Vertical; Modulation: 802.11ac; Bandwidth: 20MHz; Channel: middle



Trace: (Discrete)

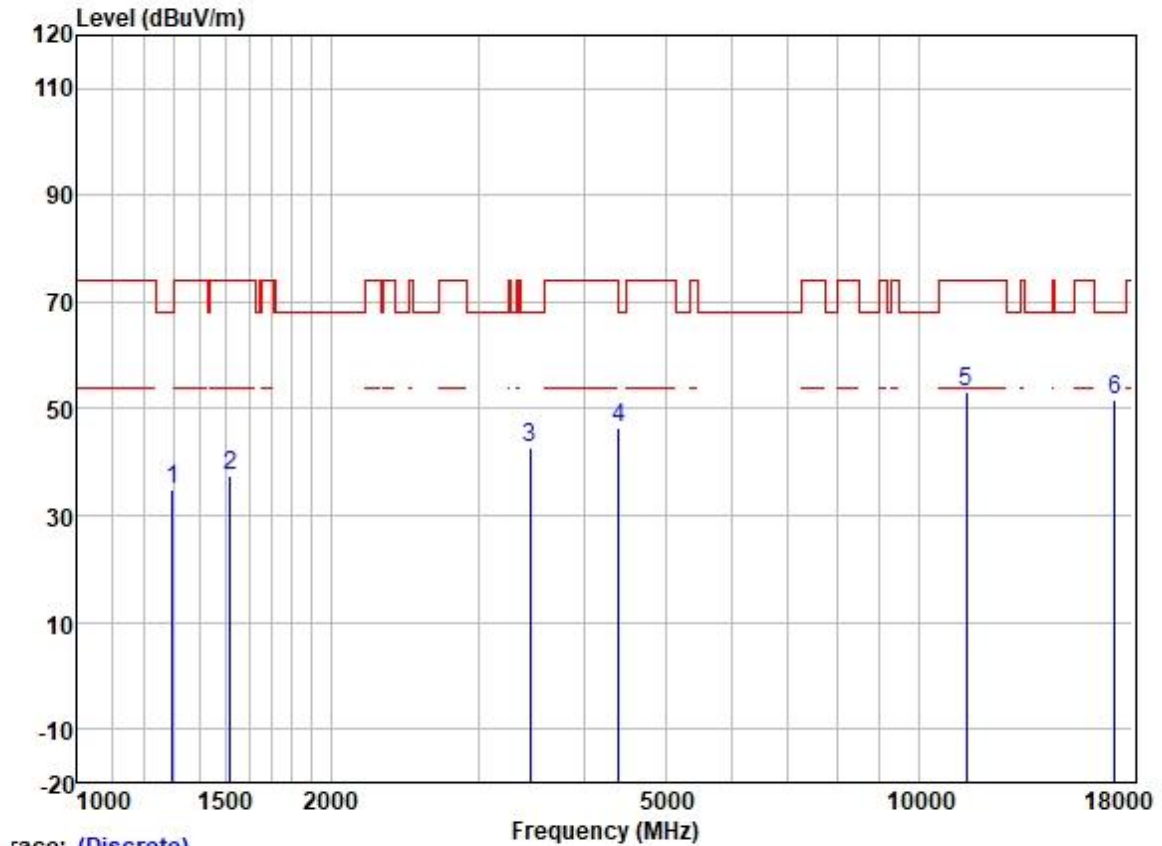
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1217.190	45.62	24.79	2.32	38.37	34.36	74.00	-39.64	VERTICAL Peak
2	1520.598	48.45	25.51	2.80	38.07	38.69	74.00	-35.31	VERTICAL Peak
3	3396.098	47.13	28.84	4.10	36.98	43.09	68.20	-25.11	VERTICAL Peak
4	4495.125	47.62	30.80	5.05	36.82	46.65	68.20	-21.55	VERTICAL Peak
5	11160.000	39.81	40.04	7.90	37.21	50.54	74.00	-23.46	VERTICAL Peak
6	16740.000	37.34	40.49	9.41	35.37	51.87	68.20	-16.33	VERTICAL Peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; 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	dBuV/m	dB	
1	1297.103	46.77	25.19	2.58	38.31	36.23	68.20	-31.97	HORIZONTAL Peak
2	1560.673	48.15	25.54	2.80	38.03	38.46	74.00	-35.54	HORIZONTAL Peak
3	3445.535	48.01	28.87	4.18	36.96	44.10	68.20	-24.10	HORIZONTAL Peak
4	4291.977	48.30	30.45	4.64	36.81	46.58	74.00	-27.42	HORIZONTAL Peak
5	11400.000	42.03	39.94	8.28	37.16	53.09	74.00	-20.91	HORIZONTAL Peak
6	17100.000	35.07	42.32	9.63	35.34	51.68	68.20	-16.52	HORIZONTAL Peak

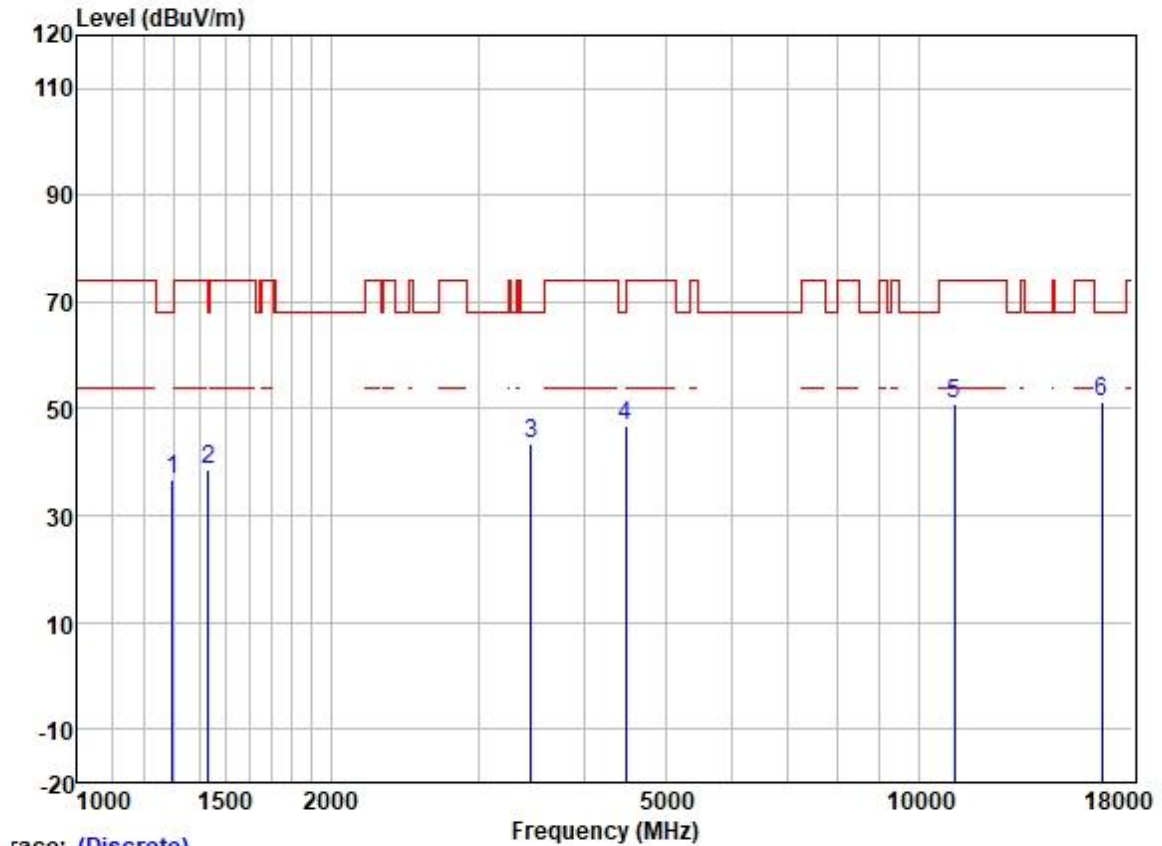
Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



race: (Discrete)

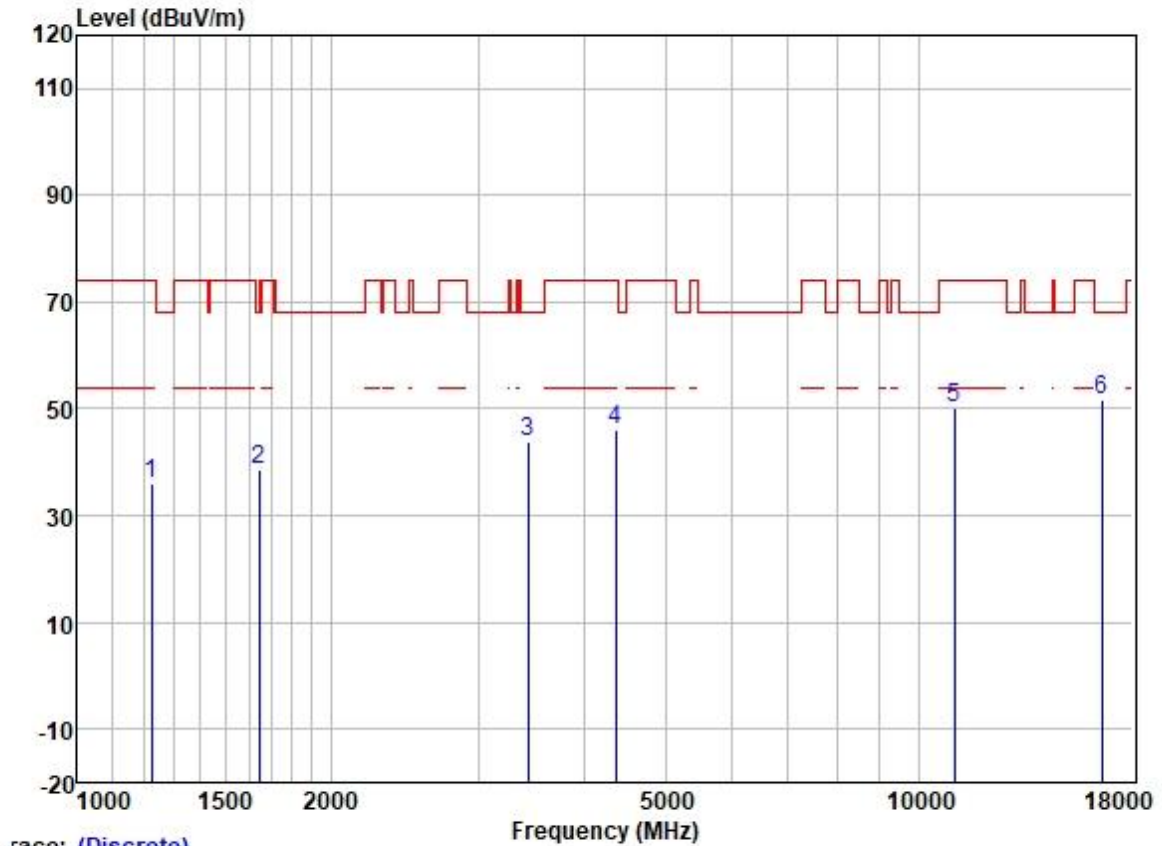
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	45.28	25.19	2.58	38.31	34.74	68.20	-33.46	VERTICAL Peak
2	1520.598	47.18	25.51	2.80	38.07	37.42	74.00	-36.58	VERTICAL Peak
3	3455.508	46.75	28.88	4.20	36.96	42.87	68.20	-25.33	VERTICAL Peak
4	4405.090	47.91	30.68	4.70	36.81	46.48	68.20	-21.72	VERTICAL Peak
5	11400.000	42.00	39.94	8.28	37.16	53.06	74.00	-20.94	VERTICAL Peak
6	17100.000	35.03	42.32	9.63	35.34	51.64	68.20	-16.56	VERTICAL Peak

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



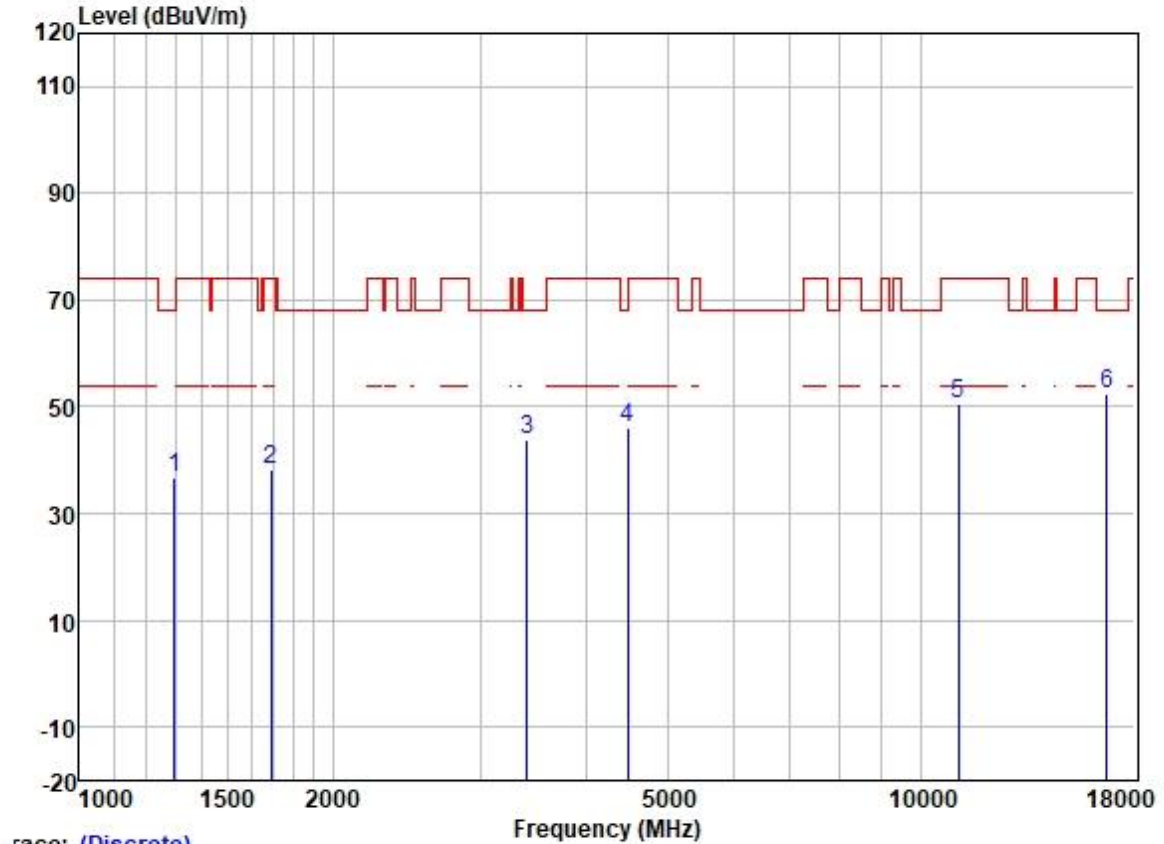
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	47.41	25.19	2.58	38.31	36.87	68.20	-31.33	HORIZONTAL Peak
2	1431.047	48.57	25.43	2.66	38.20	38.46	68.20	-29.74	HORIZONTAL Peak
3	3465.510	47.22	28.88	4.22	36.95	43.37	68.20	-24.83	HORIZONTAL Peak
4	4482.150	47.84	30.78	4.99	36.81	46.80	68.20	-21.40	HORIZONTAL Peak
5	11020.000	40.35	40.10	7.71	37.24	50.92	74.00	-23.08	HORIZONTAL Peak
6	16530.000	37.53	39.76	9.44	35.38	51.35	68.20	-16.85	HORIZONTAL Peak

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



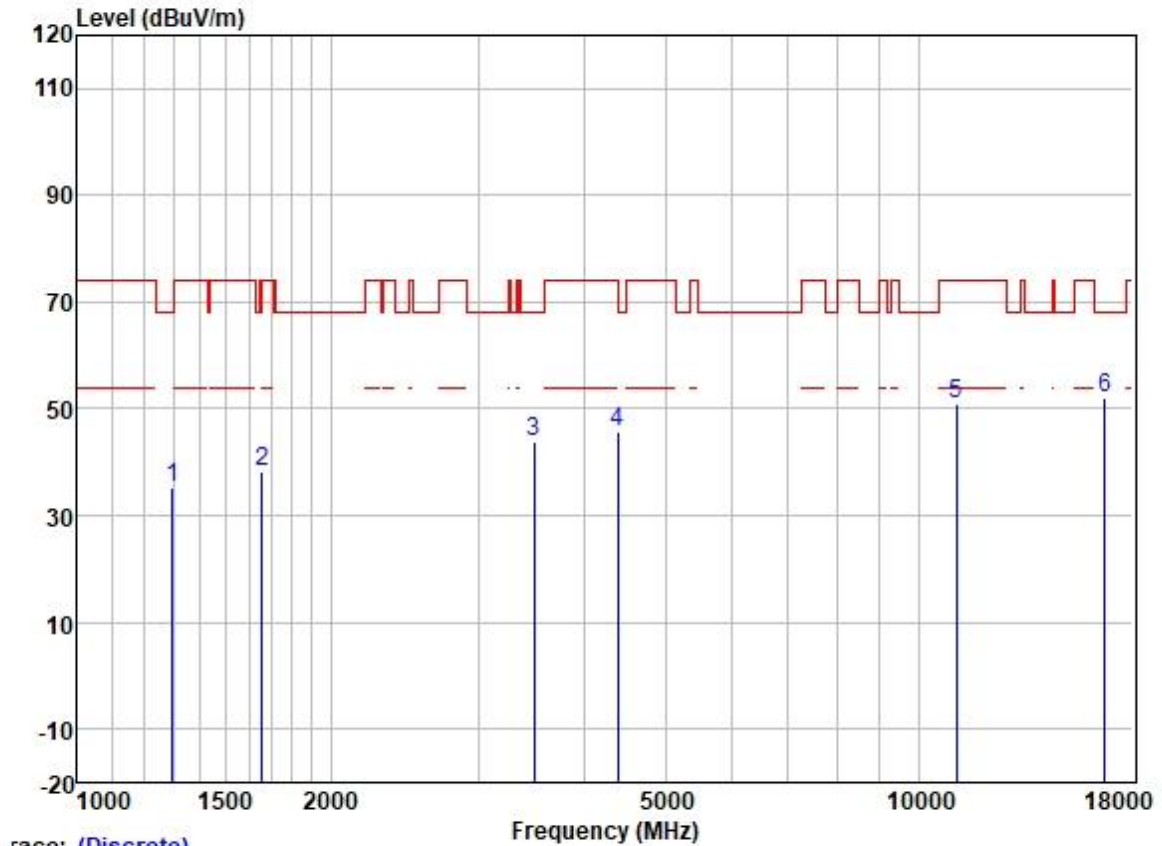
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1224.247	47.05	24.85	2.31	38.37	35.84	74.00	-38.16	VERTICAL	Peak
2	1644.019	48.19	25.63	2.80	37.93	38.69	68.20	-29.51	VERTICAL	Peak
3	3435.590	47.83	28.87	4.16	36.97	43.89	68.20	-24.31	VERTICAL	Peak
4	4367.058	47.47	30.62	4.68	36.81	45.96	74.00	-28.04	VERTICAL	Peak
5	11020.000	39.67	40.10	7.71	37.24	50.24	74.00	-23.76	VERTICAL	Peak
6	16530.000	37.85	39.76	9.44	35.38	51.67	68.20	-16.53	VERTICAL	Peak

Test Mode: 06; 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	dBuV/m	dB	
1	1297.103	47.30	25.19	2.58	38.31	36.76	68.20	-31.44	HORIZONTAL Peak
2	1692.231	47.69	25.70	2.80	37.89	38.30	74.00	-35.70	HORIZONTAL Peak
3	3405.929	47.95	28.85	4.11	36.98	43.93	68.20	-24.27	HORIZONTAL Peak
4	4482.150	47.11	30.78	4.99	36.81	46.07	68.20	-22.13	HORIZONTAL Peak
5	11100.000	39.96	40.07	7.82	37.22	50.63	74.00	-23.37	HORIZONTAL Peak
6	16650.000	38.44	40.10	9.43	35.38	52.59	68.20	-15.61	HORIZONTAL Peak

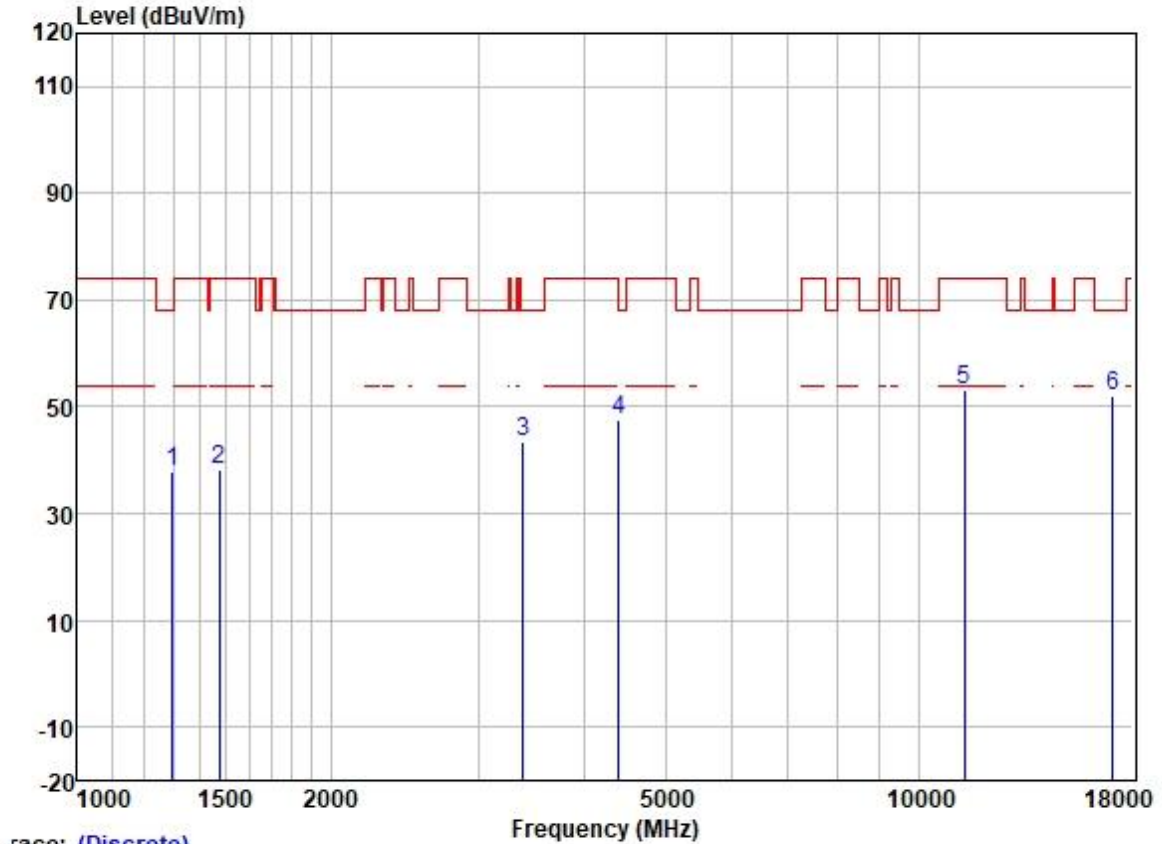
Test Mode: 06; Polarity: Vertical; Modulation: 802.11ac; Bandwidth: 40MHz; Channel: middle



race: (Discrete)

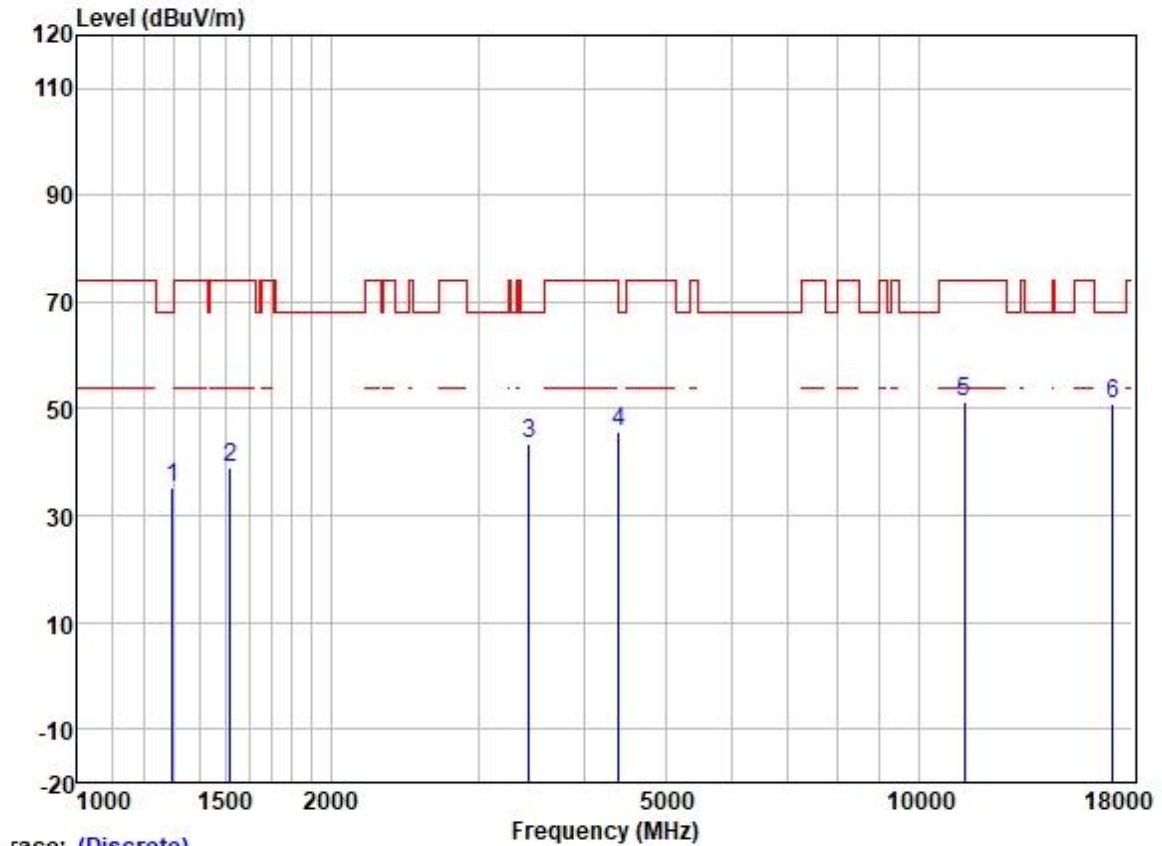
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	45.82	25.19	2.58	38.31	35.28	68.20	-32.92	VERTICAL Peak
2	1658.337	47.55	25.65	2.80	37.93	38.07	68.20	-30.13	VERTICAL Peak
3	3495.691	47.50	28.90	4.30	36.94	43.76	68.20	-24.44	VERTICAL Peak
4	4392.376	47.26	30.66	4.70	36.81	45.81	74.00	-28.19	VERTICAL Peak
5	11100.000	40.35	40.07	7.82	37.22	51.02	74.00	-22.98	VERTICAL Peak
6	16650.000	37.80	40.10	9.43	35.38	51.95	68.20	-16.25	VERTICAL Peak

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



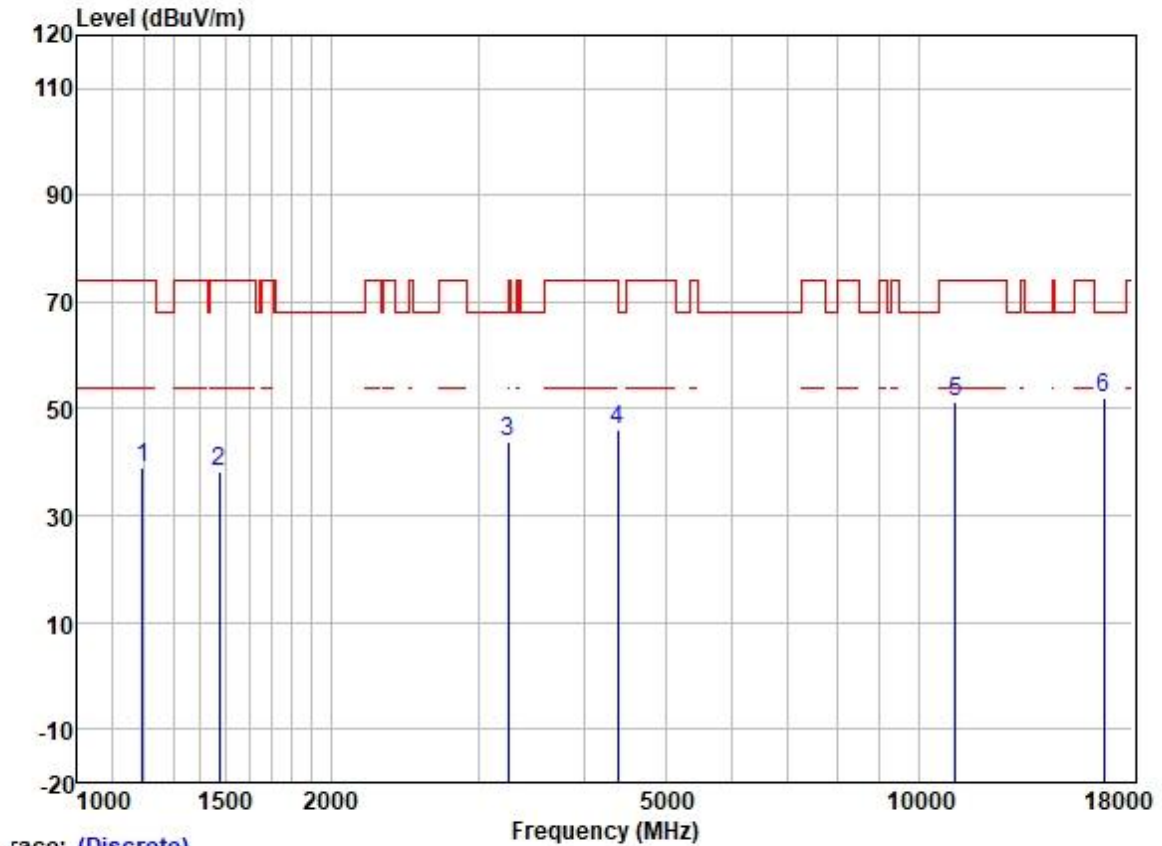
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	48.55	25.19	2.58	38.31	38.01	68.20	-30.19	HORIZONTAL Peak
2	1473.013	48.24	25.48	2.76	38.13	38.35	74.00	-35.65	HORIZONTAL Peak
3	3386.297	47.38	28.83	4.10	36.99	43.32	68.20	-24.88	HORIZONTAL Peak
4	4405.090	49.10	30.68	4.70	36.81	47.67	68.20	-20.53	HORIZONTAL Peak
5	11340.000	42.02	39.97	8.18	37.17	53.00	74.00	-21.00	HORIZONTAL Peak
6	17010.000	36.23	41.75	9.39	35.35	52.02	68.20	-16.18	HORIZONTAL Peak

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



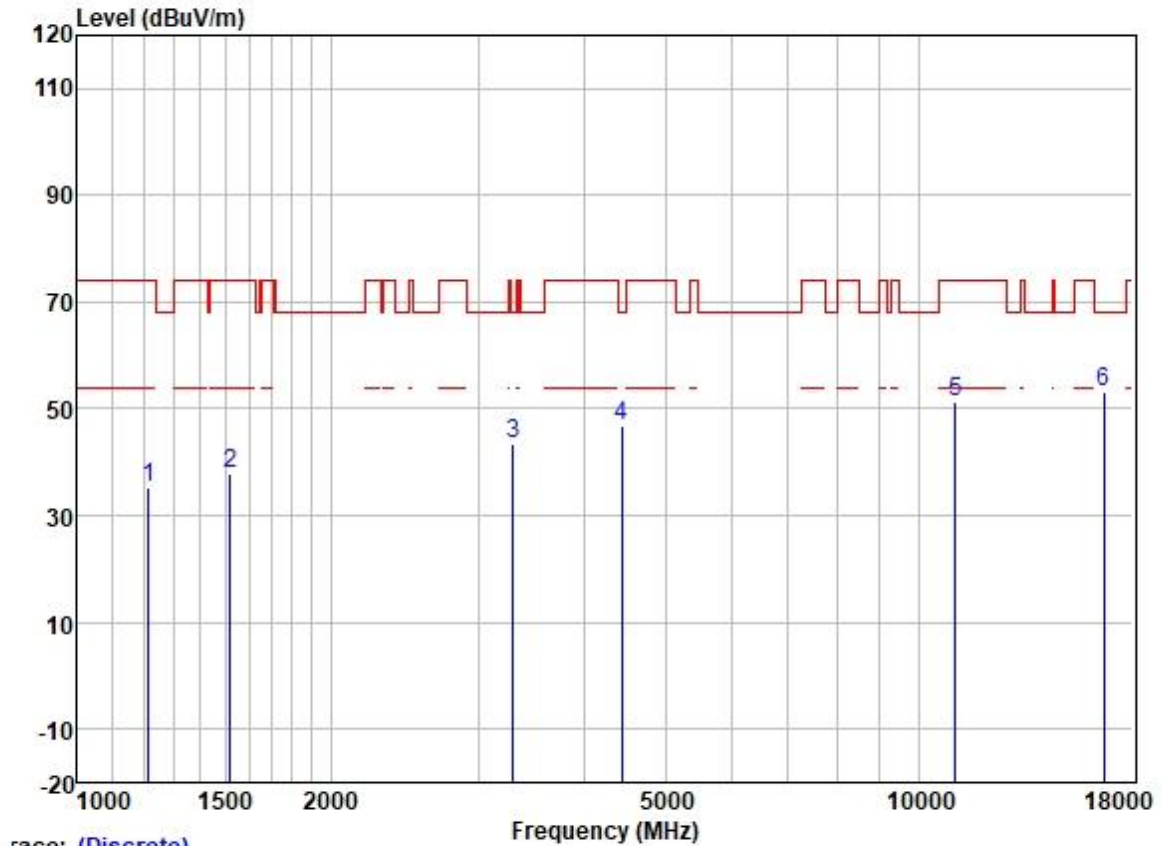
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1297.103	45.96	25.19	2.58	38.31	35.42	68.20	-32.78	VERTICAL	Peak
2	1520.598	48.74	25.51	2.80	38.07	38.98	74.00	-35.02	VERTICAL	Peak
3	3445.535	47.24	28.87	4.18	36.96	43.33	68.20	-24.87	VERTICAL	Peak
4	4405.090	47.03	30.68	4.70	36.81	45.60	68.20	-22.60	VERTICAL	Peak
5	11340.000	40.27	39.97	8.18	37.17	51.25	74.00	-22.75	VERTICAL	Peak
6	17010.000	35.20	41.75	9.39	35.35	50.99	68.20	-17.21	VERTICAL	Peak

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



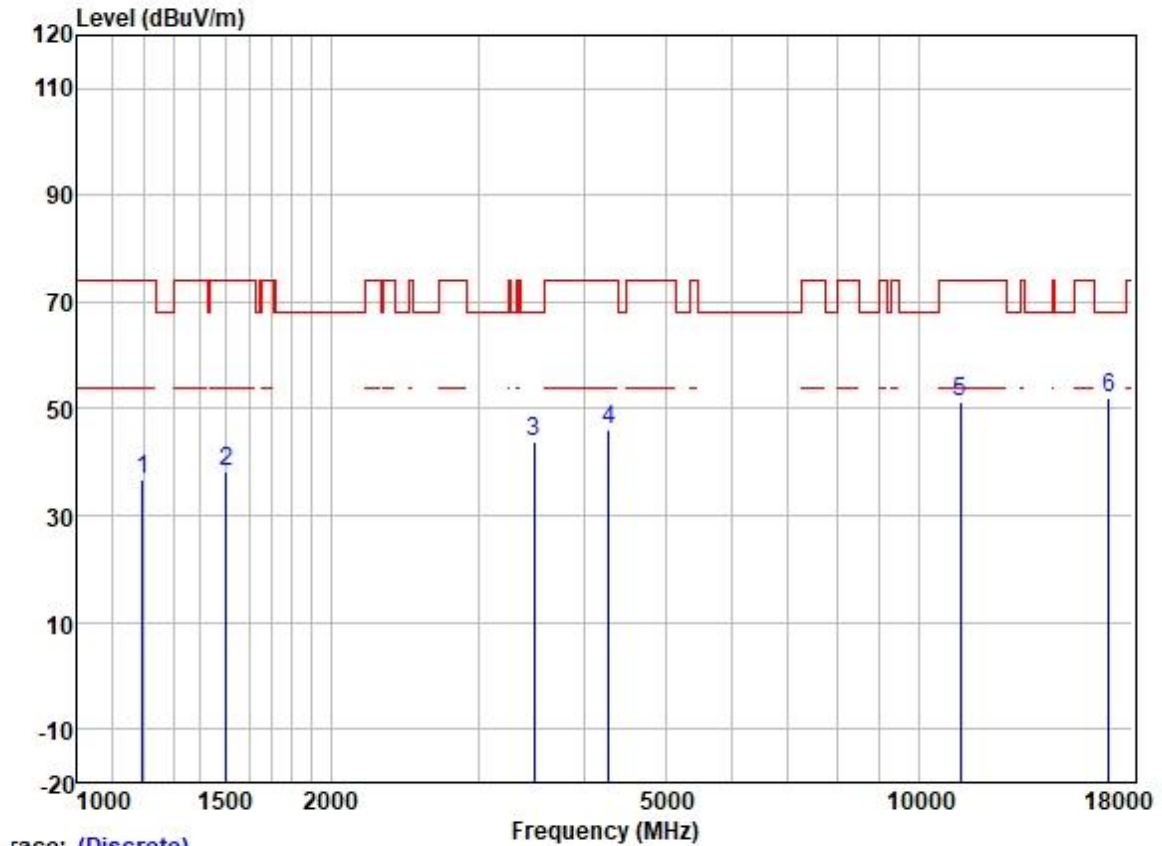
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1196.264	50.40	24.67	2.35	38.39	39.03	74.00	-34.97	HORIZONTAL Peak
2	1473.013	48.12	25.48	2.76	38.13	38.23	74.00	-35.77	HORIZONTAL Peak
3	3252.005	48.13	28.68	4.03	37.06	43.78	68.20	-24.42	HORIZONTAL Peak
4	4392.376	47.54	30.66	4.70	36.81	46.09	74.00	-27.91	HORIZONTAL Peak
5	11060.000	40.65	40.09	7.74	37.23	51.25	74.00	-22.75	HORIZONTAL Peak
6	16590.000	38.17	39.93	9.43	35.38	52.15	68.20	-16.05	HORIZONTAL Peak

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



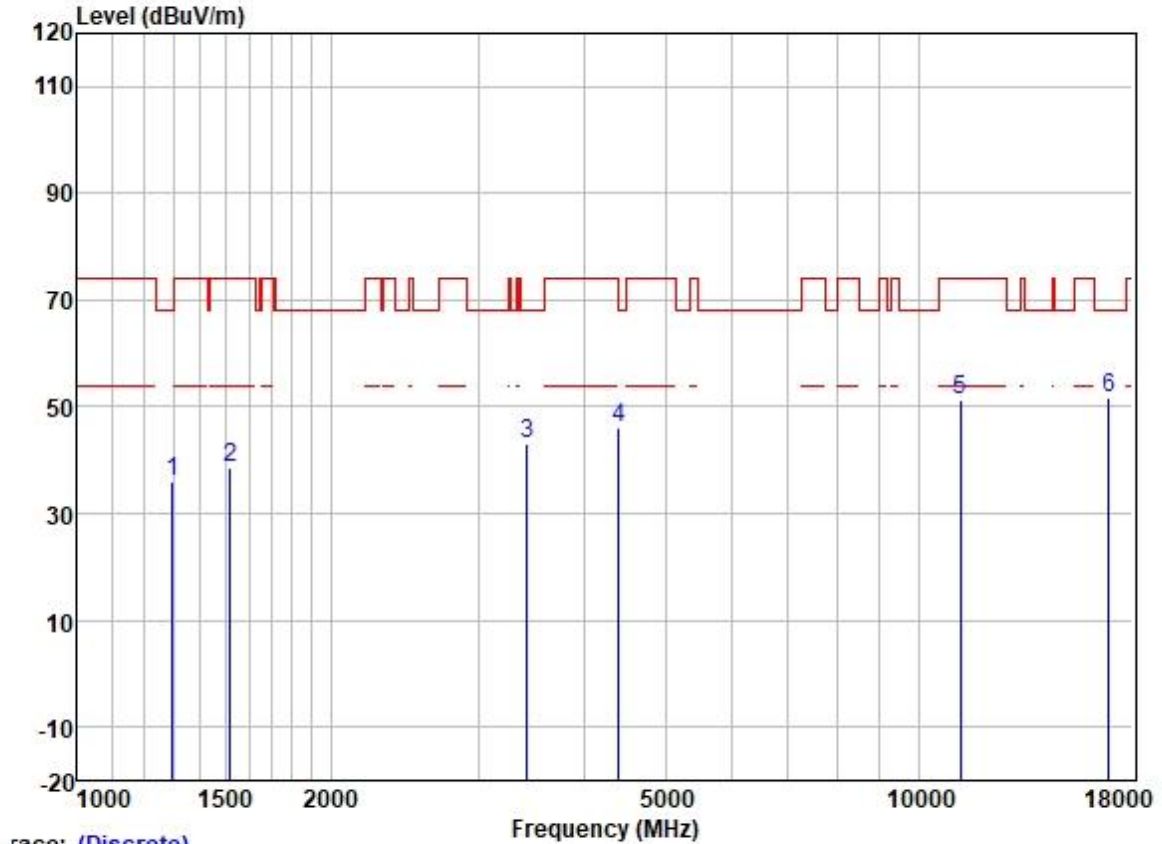
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1213.677	46.62	24.77	2.32	38.37	35.34	74.00	-38.66	VERTICAL Peak
2	1520.598	47.59	25.51	2.80	38.07	37.83	74.00	-36.17	VERTICAL Peak
3	3299.344	47.65	28.75	4.06	37.03	43.43	68.20	-24.77	VERTICAL Peak
4	4443.453	48.15	30.73	4.83	36.81	46.90	68.20	-21.30	VERTICAL Peak
5	11060.000	40.71	40.09	7.74	37.23	51.31	74.00	-22.69	VERTICAL Peak
6	16590.000	39.21	39.93	9.43	35.38	53.19	68.20	-15.01	VERTICAL Peak

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



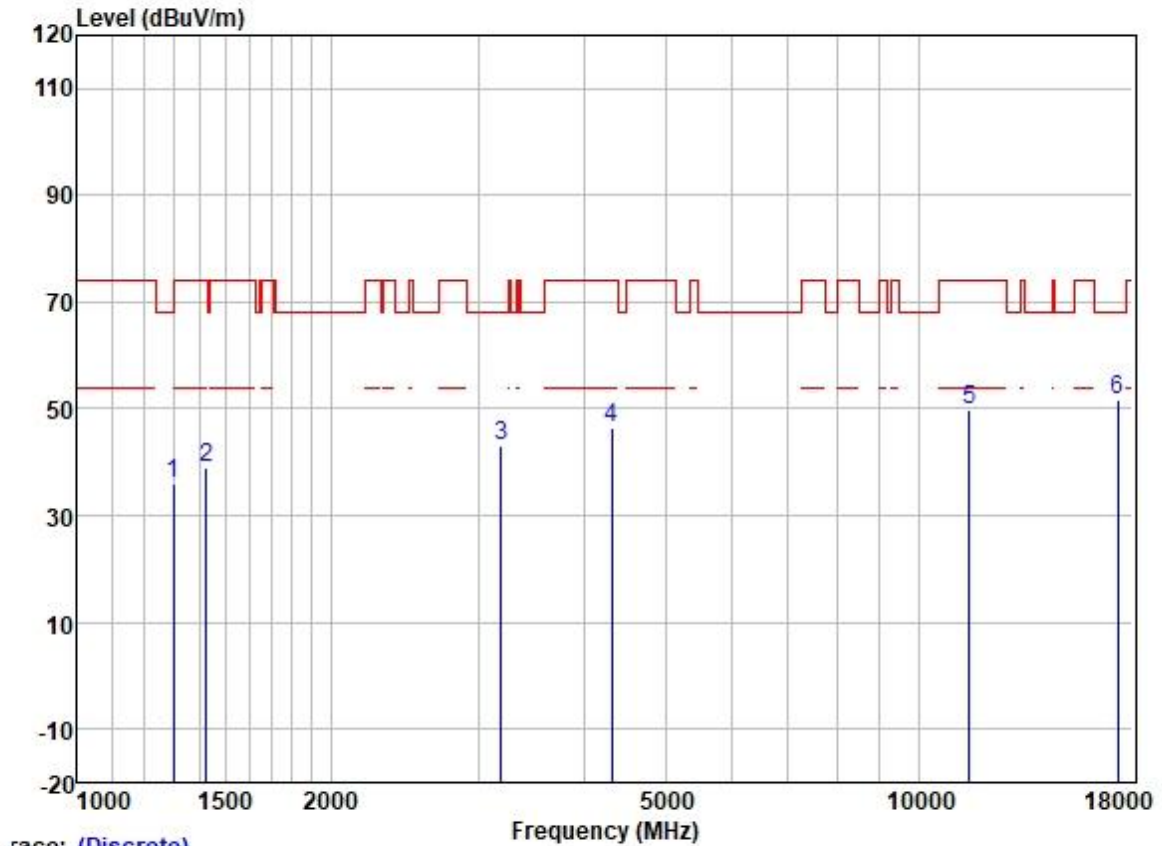
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1196.264	48.27	24.67	2.35	38.39	36.90	74.00	-37.10	HORIZONTAL Peak
2	1503.119	48.20	25.50	2.80	38.10	38.40	74.00	-35.60	HORIZONTAL Peak
3	3495.691	47.68	28.90	4.30	36.94	43.94	68.20	-24.26	HORIZONTAL Peak
4	4279.589	47.70	30.42	4.63	36.81	45.94	74.00	-28.06	HORIZONTAL Peak
5	11220.000	40.41	40.03	7.95	37.19	51.20	74.00	-22.80	HORIZONTAL Peak
6	16830.000	37.01	40.94	9.40	35.37	51.98	68.20	-16.22	HORIZONTAL Peak

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



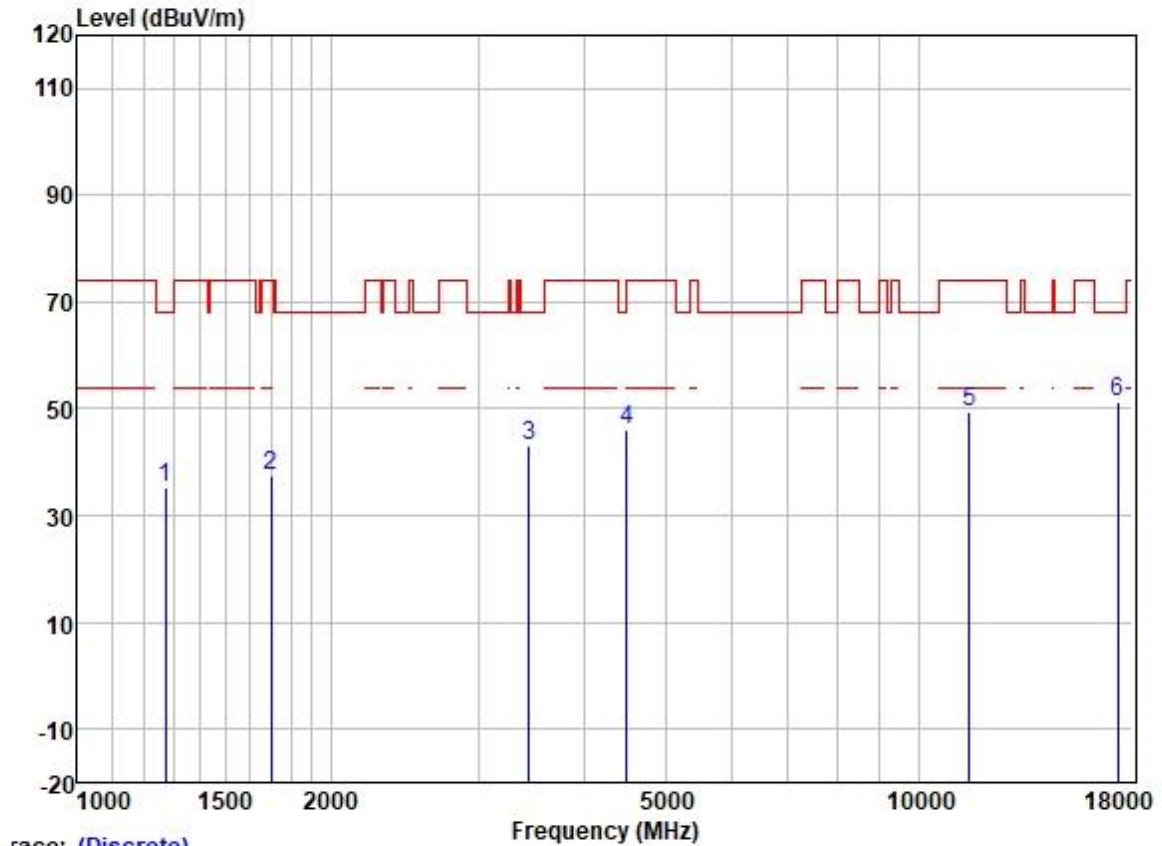
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	46.47	25.19	2.58	38.31	35.93	68.20	-32.27	VERTICAL Peak
2	1520.598	48.48	25.51	2.80	38.07	38.72	74.00	-35.28	VERTICAL Peak
3	3425.675	47.02	28.86	4.15	36.97	43.06	68.20	-25.14	VERTICAL Peak
4	4405.090	47.52	30.68	4.70	36.81	46.09	68.20	-22.11	VERTICAL Peak
5	11220.000	40.36	40.03	7.95	37.19	51.15	74.00	-22.85	VERTICAL Peak
6	16830.000	36.77	40.94	9.40	35.37	51.74	68.20	-16.46	VERTICAL Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; 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	dBuV/m	dB	
1	1300.858	46.61	25.20	2.60	38.31	36.10	74.00	-37.90	HORIZONTAL Peak
2	1422.798	49.22	25.42	2.64	38.20	39.08	74.00	-34.92	HORIZONTAL Peak
3	3186.869	47.47	28.57	3.99	37.10	42.93	68.20	-25.27	HORIZONTAL Peak
4	4316.859	48.08	30.51	4.66	36.81	46.44	74.00	-27.56	HORIZONTAL Peak
5	11490.000	38.73	39.90	8.41	37.15	49.89	74.00	-24.11	HORIZONTAL Peak
6	17235.000	34.00	43.01	10.08	35.33	51.76	68.20	-16.44	HORIZONTAL Peak

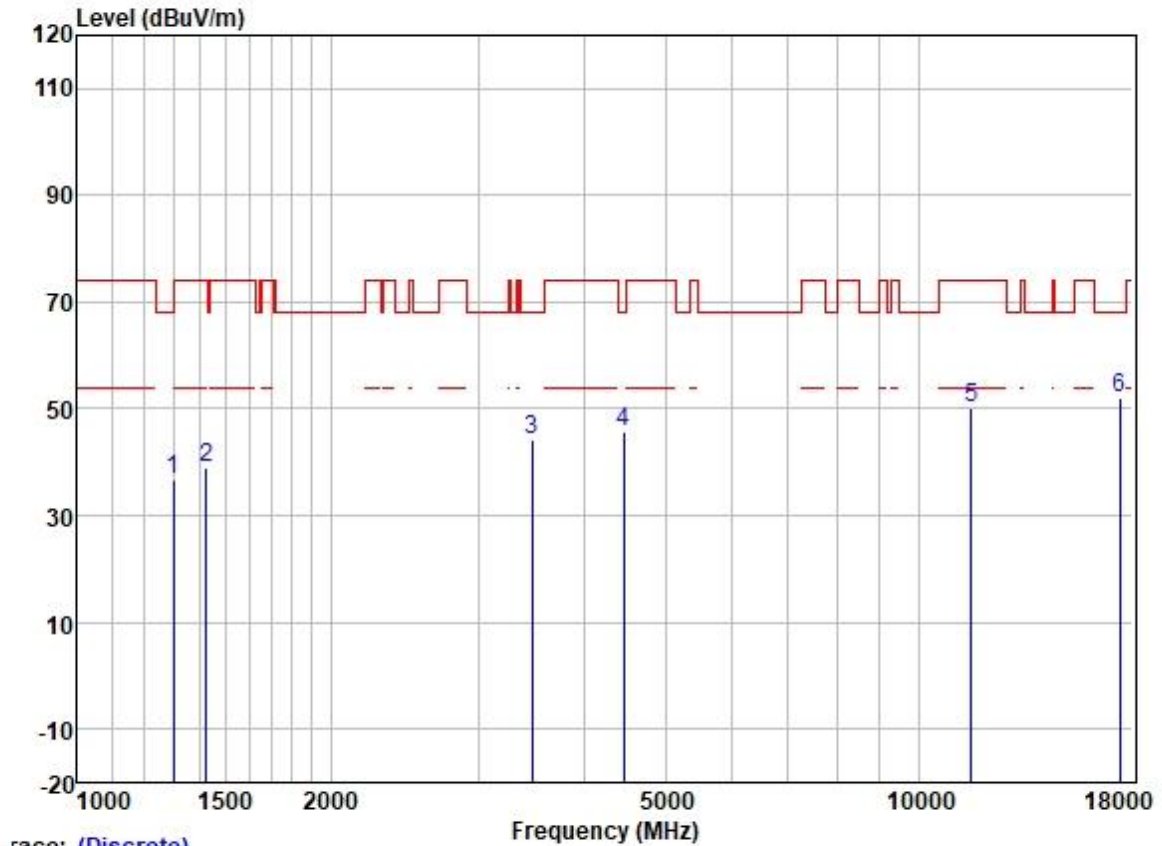
Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

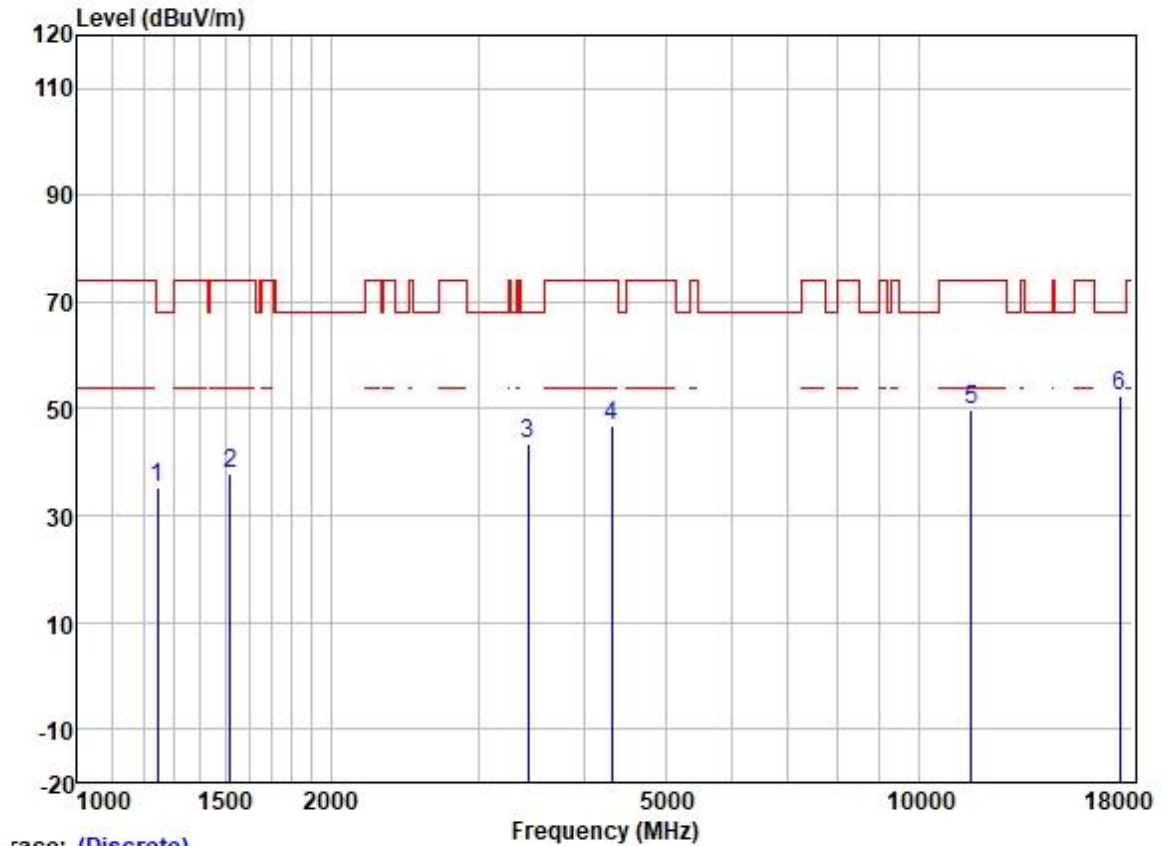
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1271.123	45.87	25.11	2.46	38.33	35.11	68.20	-33.09	VERTICAL Peak
2	1697.129	46.95	25.71	2.80	37.89	37.57	74.00	-36.43	VERTICAL Peak
3	3445.535	47.04	28.87	4.18	36.96	43.13	68.20	-25.07	VERTICAL Peak
4	4495.125	46.92	30.80	5.05	36.82	45.95	68.20	-22.25	VERTICAL Peak
5	11490.000	38.33	39.90	8.41	37.15	49.49	74.00	-24.51	VERTICAL Peak
6	17235.000	33.55	43.01	10.08	35.33	51.31	68.20	-16.89	VERTICAL Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



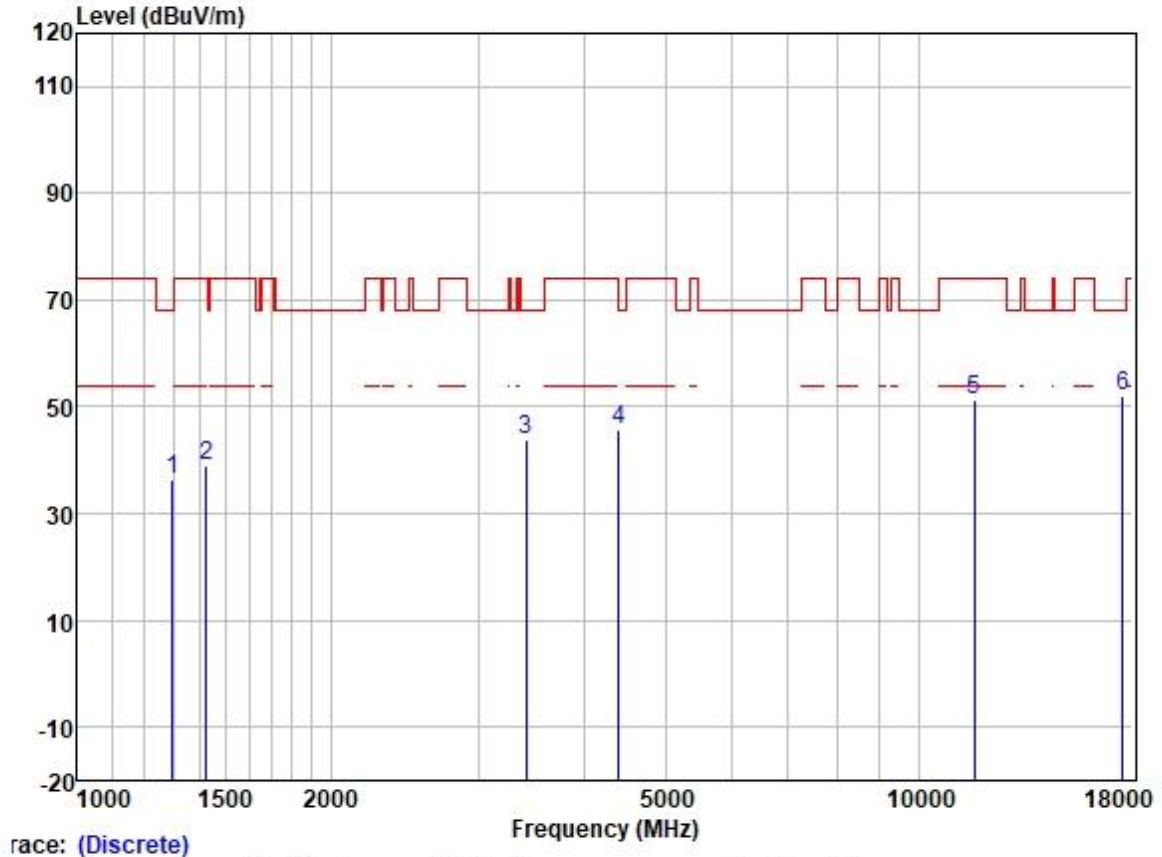
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1300.858	47.29	25.20	2.60	38.31	36.78	74.00	-37.22	HORIZONTAL Peak
2	1422.798	49.19	25.42	2.64	38.20	39.05	74.00	-34.95	HORIZONTAL Peak
3	3475.541	47.99	28.89	4.25	36.95	44.18	68.20	-24.02	HORIZONTAL Peak
4	4456.315	46.72	30.75	4.88	36.81	45.54	68.20	-22.66	HORIZONTAL Peak
5	11570.000	39.17	39.78	8.38	37.14	50.19	74.00	-23.81	HORIZONTAL Peak
6	17355.000	33.57	43.40	10.39	35.32	52.04	68.20	-16.16	HORIZONTAL Peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



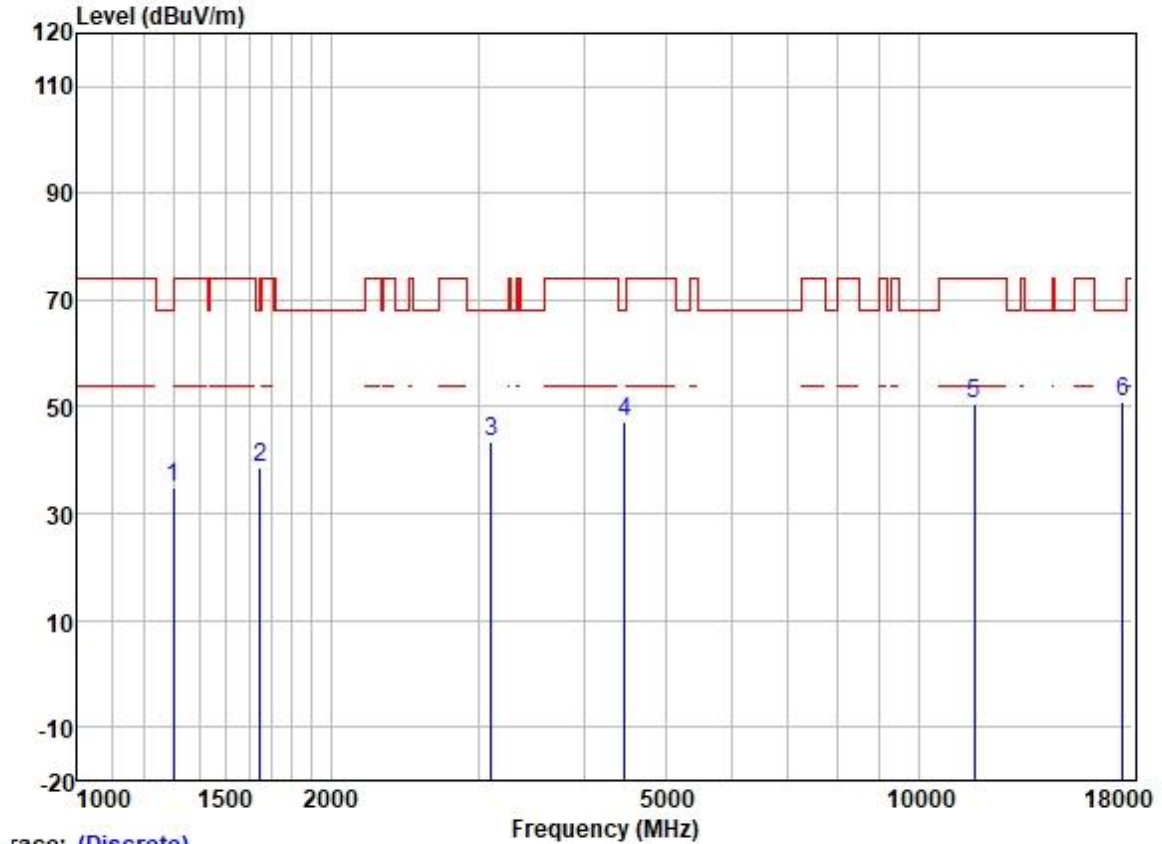
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1245.663	46.20	25.00	2.33	38.35	35.18	68.20	-33.02	VERTICAL Peak
2	1520.598	47.73	25.51	2.80	38.07	37.97	74.00	-36.03	VERTICAL Peak
3	3435.590	47.49	28.87	4.16	36.97	43.55	68.20	-24.65	VERTICAL Peak
4	4316.859	48.33	30.51	4.66	36.81	46.69	74.00	-27.31	VERTICAL Peak
5	11570.000	38.94	39.78	8.38	37.14	49.96	74.00	-24.04	VERTICAL Peak
6	17355.000	34.03	43.40	10.39	35.32	52.50	68.20	-15.70	VERTICAL Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; 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	1297.103	47.08	25.19	2.58	38.31	36.54	68.20	-31.66	HORIZONTAL	Peak
2	1422.798	49.00	25.42	2.64	38.20	38.86	74.00	-35.14	HORIZONTAL	Peak
3	3415.787	47.67	28.85	4.13	36.97	43.68	68.20	-24.52	HORIZONTAL	Peak
4	4405.090	47.14	30.68	4.70	36.81	45.71	68.20	-22.49	HORIZONTAL	Peak
5	11650.000	40.35	39.65	8.35	37.13	51.22	74.00	-22.78	HORIZONTAL	Peak
6	17475.000	32.85	43.90	10.77	35.32	52.20	68.20	-16.00	HORIZONTAL	Peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



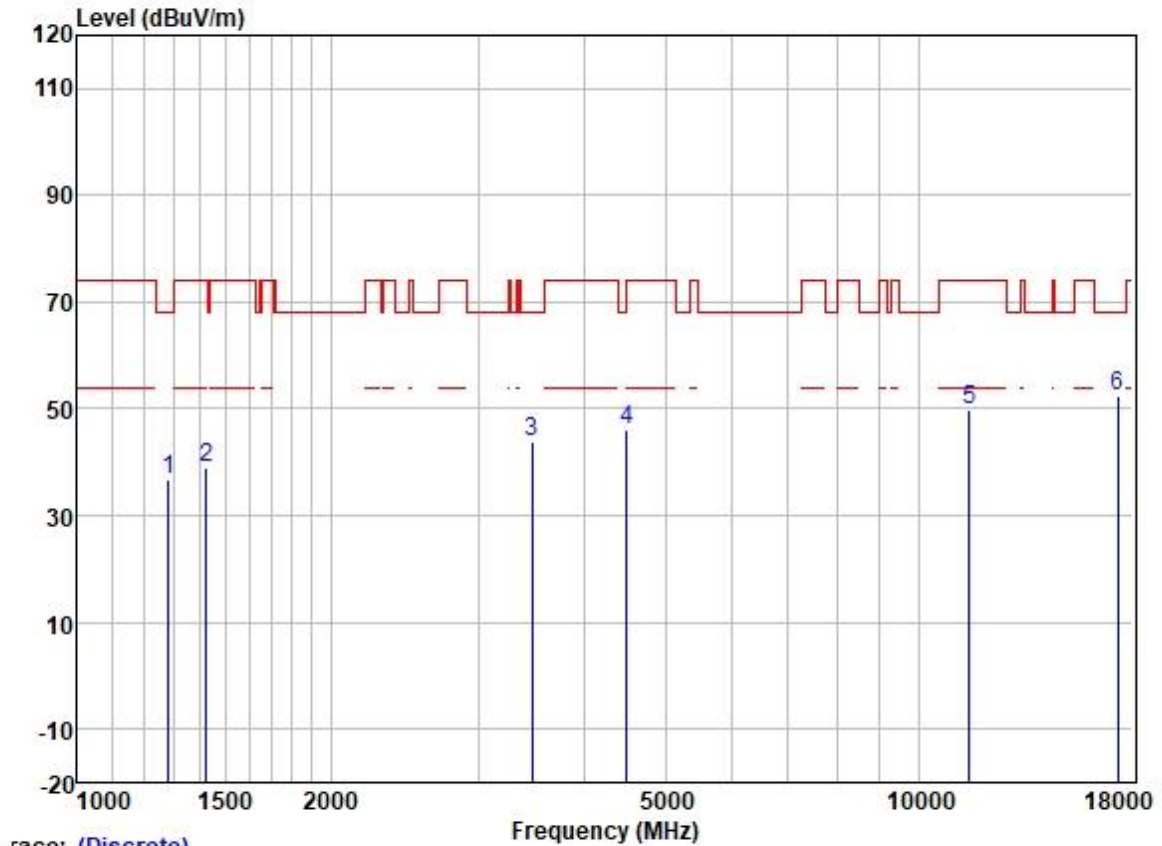
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1300.858	45.43	25.20	2.60	38.31	34.92	74.00	-39.08	VERTICAL Peak
2	1648.778	47.95	25.63	2.80	37.93	38.45	68.20	-29.75	VERTICAL Peak
3	3105.037	48.08	28.48	3.91	37.16	43.31	68.20	-24.89	VERTICAL Peak
4	4469.214	48.20	30.77	4.93	36.81	47.09	68.20	-21.11	VERTICAL Peak
5	11650.000	39.58	39.65	8.35	37.13	50.45	74.00	-23.55	VERTICAL Peak
6	17475.000	31.64	43.90	10.77	35.32	50.99	68.20	-17.21	VERTICAL Peak



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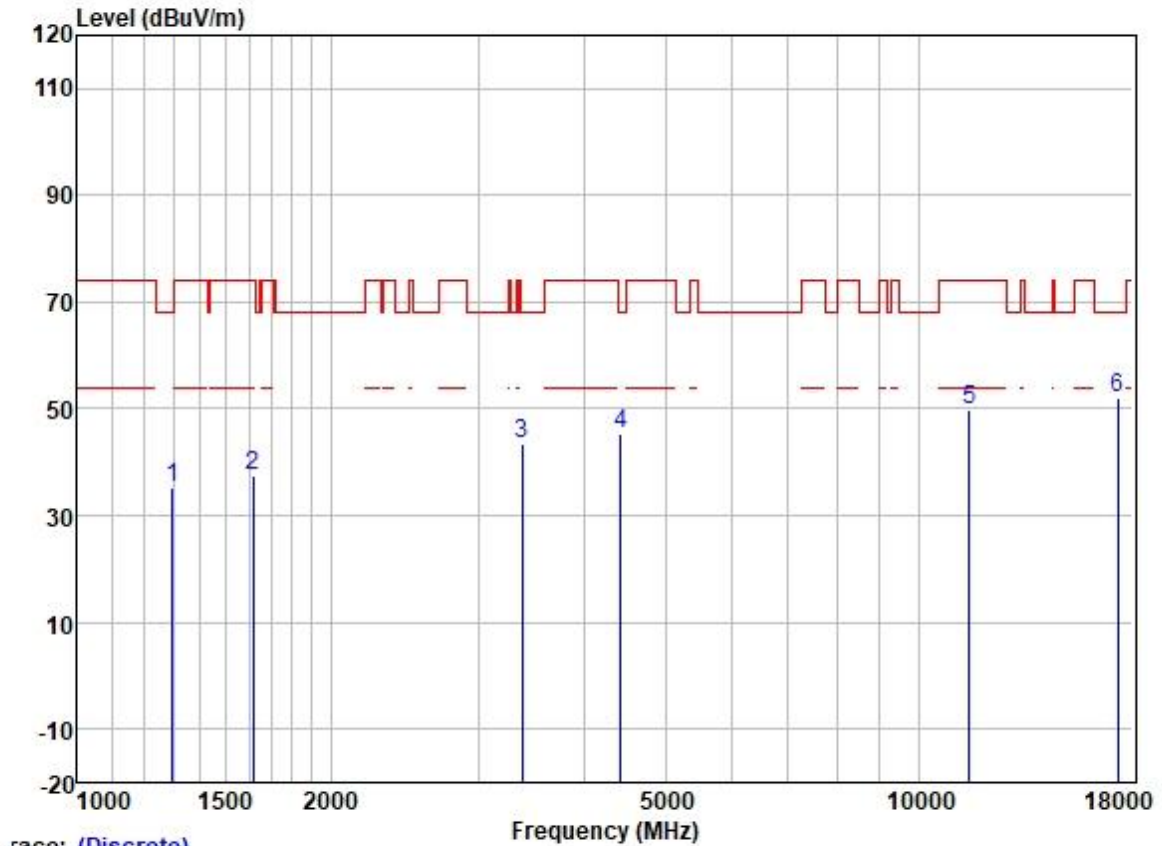
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



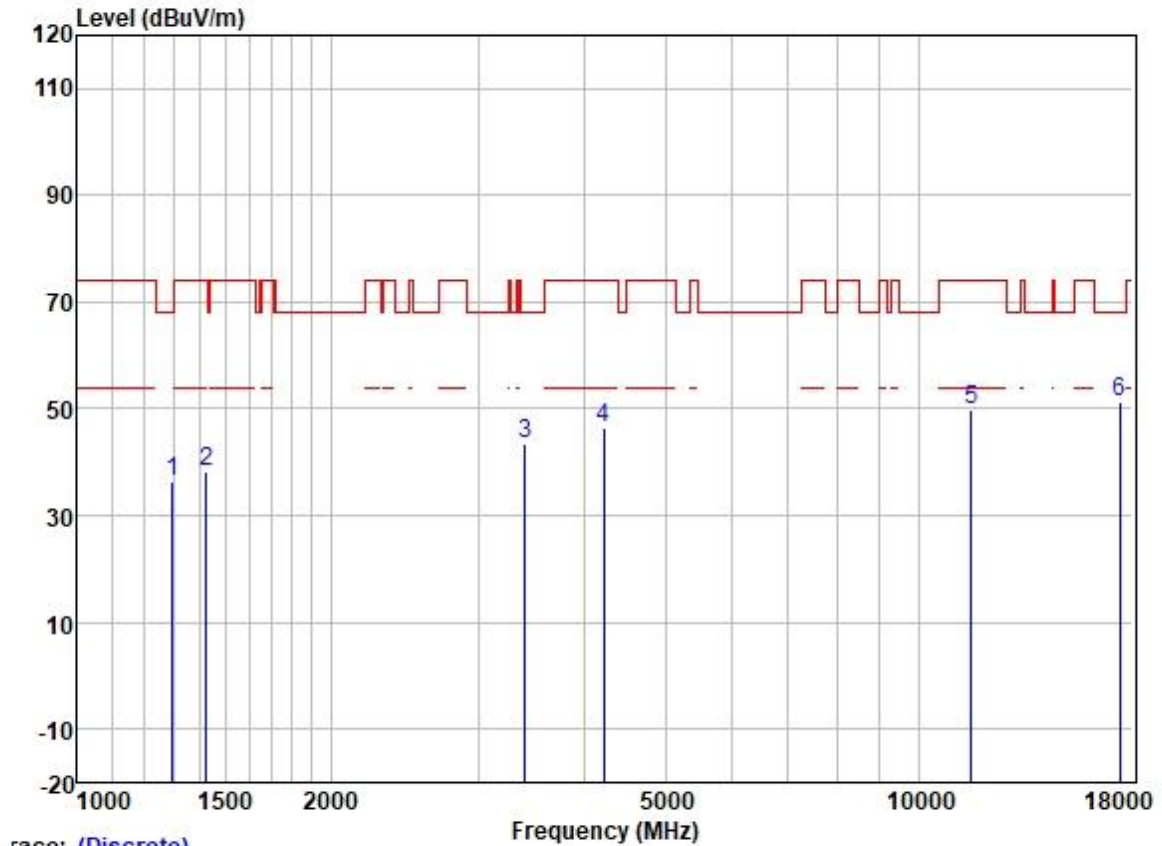
	Freq	ReadAntenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1282.193	47.51	25.15	2.52	38.33	36.85	68.20	-31.35	HORIZONTAL Peak
2	1422.798	49.30	25.42	2.64	38.20	39.16	74.00	-34.84	HORIZONTAL Peak
3	3475.541	47.61	28.89	4.25	36.95	43.80	68.20	-24.40	HORIZONTAL Peak
4	4495.125	47.03	30.80	5.05	36.82	46.06	68.20	-22.14	HORIZONTAL Peak
5	11490.000	38.64	39.90	8.41	37.15	49.80	74.00	-24.20	HORIZONTAL Peak
6	17235.000	34.64	43.01	10.08	35.33	52.40	68.20	-15.80	HORIZONTAL Peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	45.61	25.19	2.58	38.31	35.07	68.20	-33.13	VERTICAL Peak
2	1615.754	47.07	25.60	2.80	37.95	37.52	74.00	-36.48	VERTICAL Peak
3	3376.523	47.44	28.83	4.09	36.99	43.37	68.20	-24.83	VERTICAL Peak
4	4430.628	46.61	30.72	4.78	36.81	45.30	68.20	-22.90	VERTICAL Peak
5	11490.000	38.65	39.90	8.41	37.15	49.81	74.00	-24.19	VERTICAL Peak
6	17235.000	34.42	43.01	10.08	35.33	52.18	68.20	-16.02	VERTICAL Peak

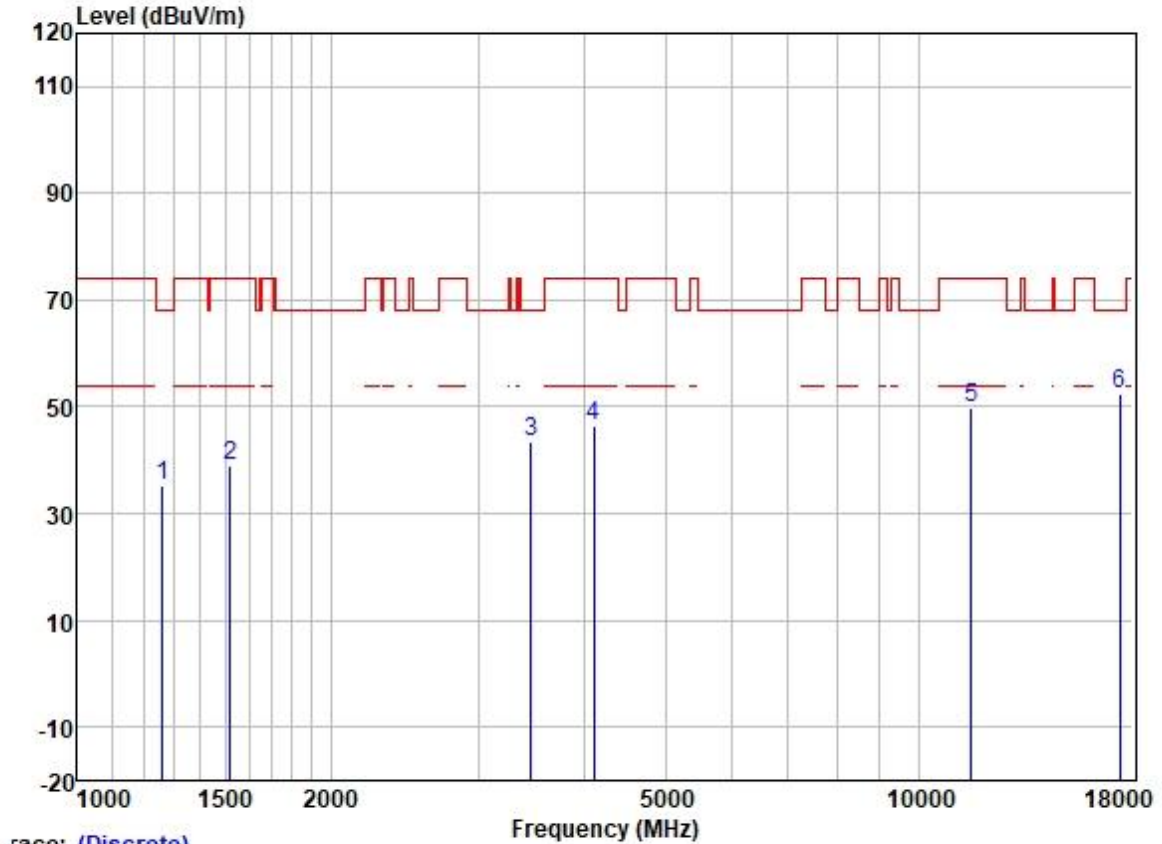
Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



race: (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	1297.103	46.85	25.19	2.58	38.31	36.31	68.20	-31.89	HORIZONTAL Peak
2	1422.798	48.35	25.42	2.64	38.20	38.21	74.00	-35.79	HORIZONTAL Peak
3	3405.929	47.53	28.85	4.11	36.98	43.51	68.20	-24.69	HORIZONTAL Peak
4	4230.396	48.21	30.26	4.61	36.81	46.27	74.00	-27.73	HORIZONTAL Peak
5	11570.000	38.80	39.78	8.38	37.14	49.82	74.00	-24.18	HORIZONTAL Peak
6	17355.000	33.01	43.40	10.39	35.32	51.48	68.20	-16.72	HORIZONTAL Peak

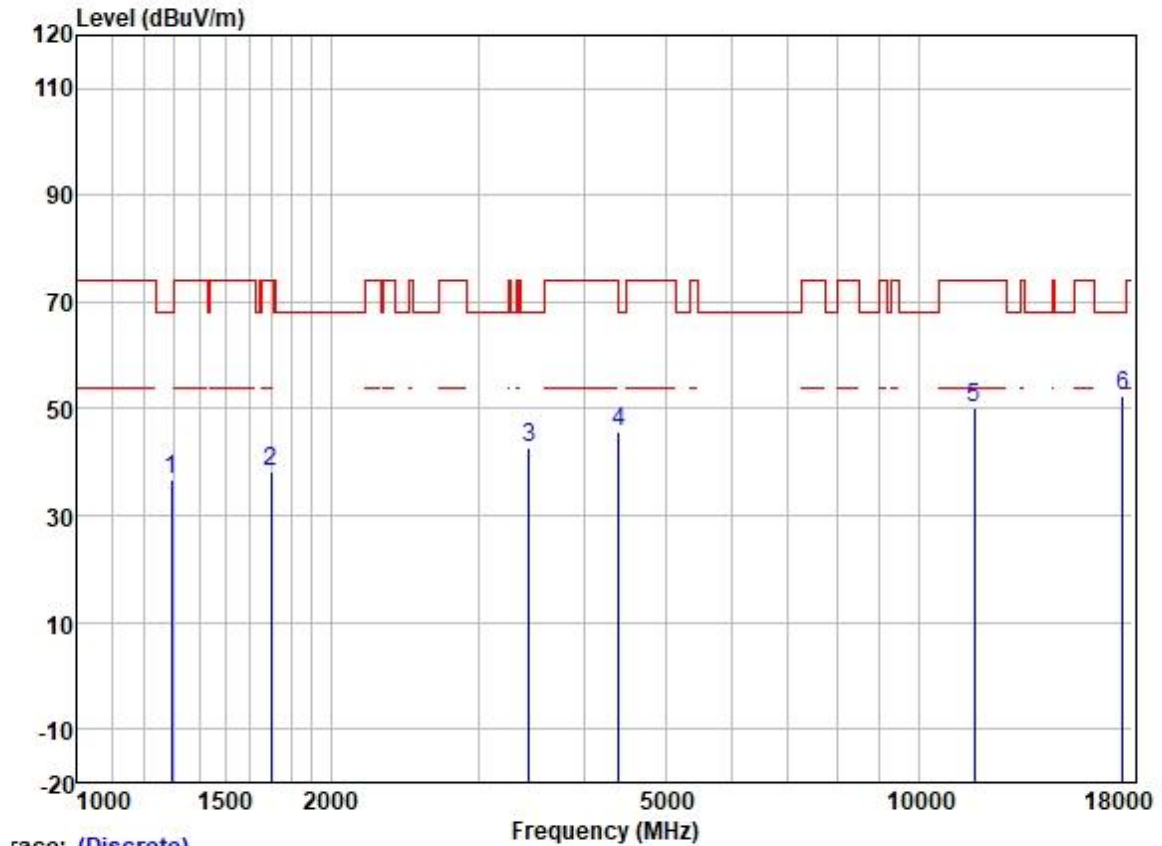
Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



race: (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	1263.796	46.10	25.08	2.42	38.33	35.27	68.20	-32.93	VERTICAL	Peak
2	1520.598	48.68	25.51	2.80	38.07	38.92	74.00	-35.08	VERTICAL	Peak
3	3465.510	47.25	28.88	4.22	36.95	43.40	68.20	-24.80	VERTICAL	Peak
4	4109.872	48.70	29.96	4.60	36.80	46.46	74.00	-27.54	VERTICAL	Peak
5	11570.000	38.85	39.78	8.38	37.14	49.87	74.00	-24.13	VERTICAL	Peak
6	17355.000	33.94	43.40	10.39	35.32	52.41	68.20	-15.79	VERTICAL	Peak

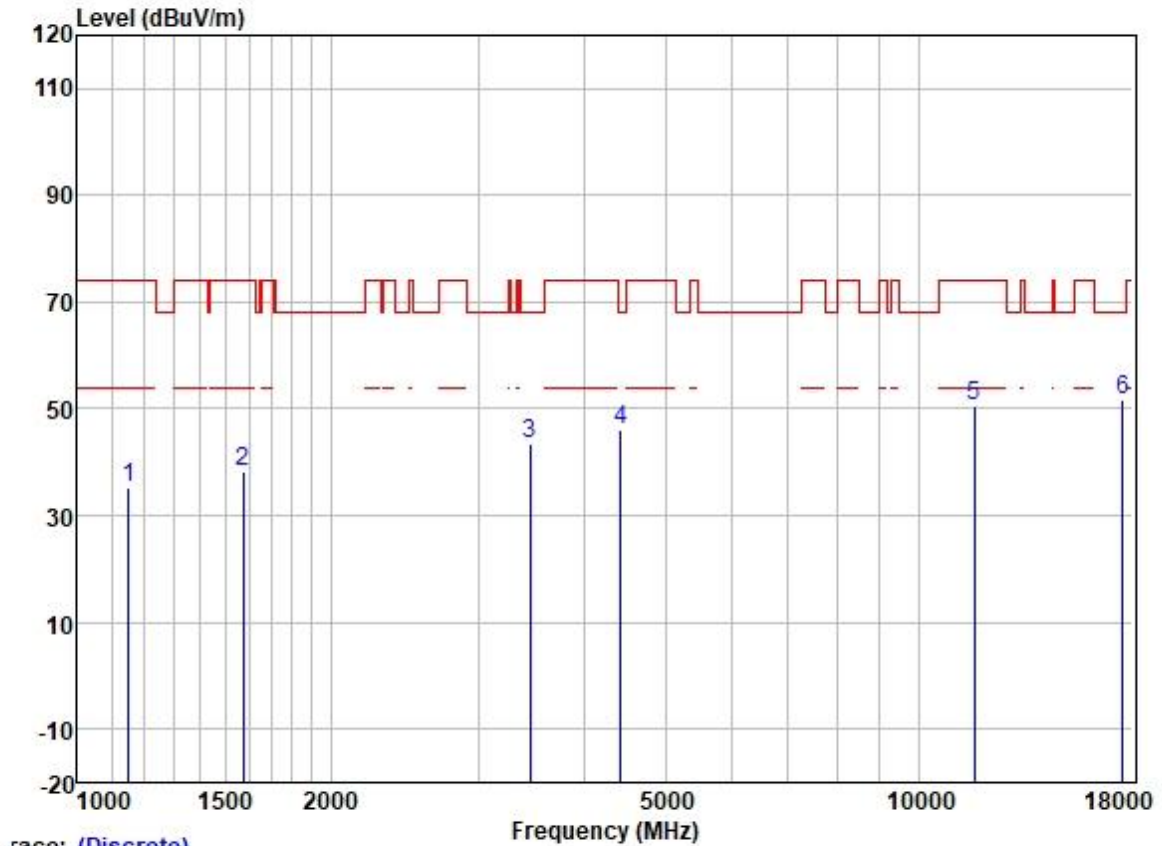
Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

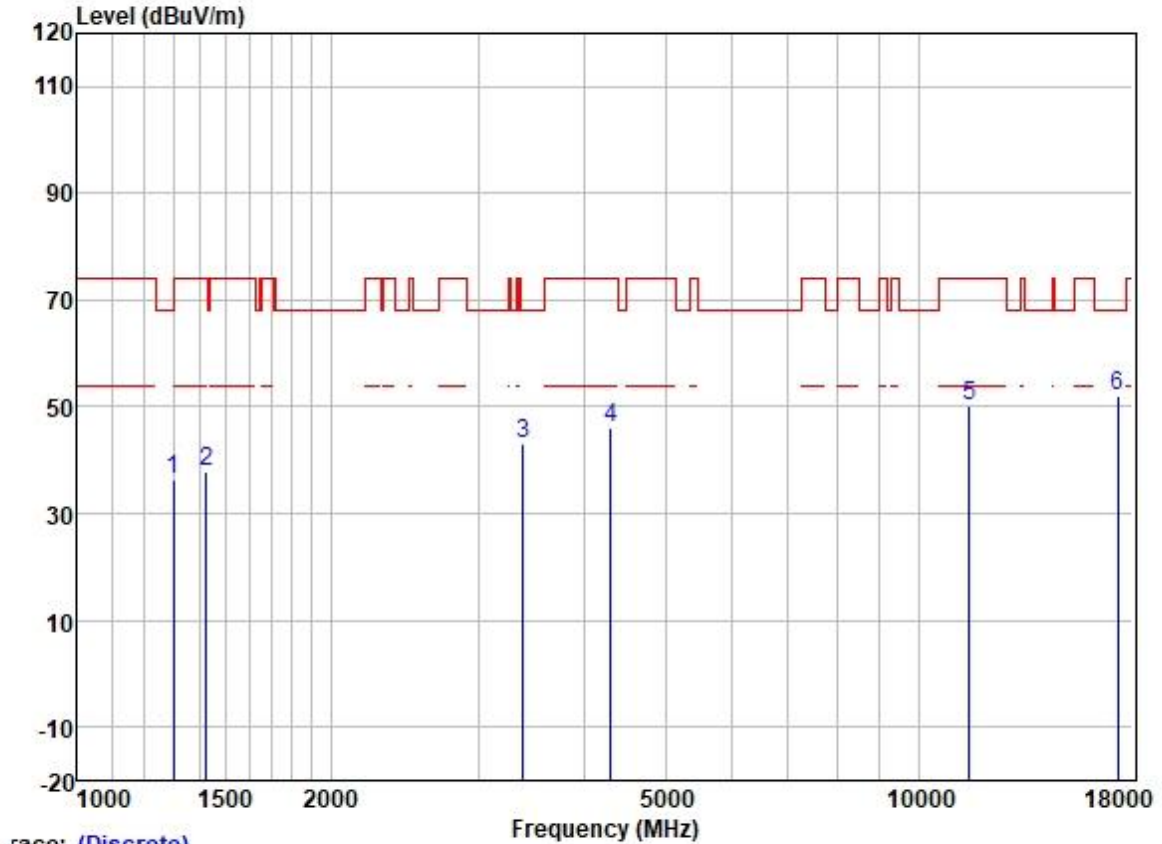
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1293.359	47.20	25.18	2.57	38.31	36.64	68.20	-31.56	HORIZONTAL Peak
2	1697.129	47.60	25.71	2.80	37.89	38.22	74.00	-35.78	HORIZONTAL Peak
3	3445.535	46.73	28.87	4.18	36.96	42.82	68.20	-25.38	HORIZONTAL Peak
4	4405.090	47.23	30.68	4.70	36.81	45.80	68.20	-22.40	HORIZONTAL Peak
5	11650.000	39.31	39.65	8.35	37.13	50.18	74.00	-23.82	HORIZONTAL Peak
6	17475.000	33.01	43.90	10.77	35.32	52.36	68.20	-15.84	HORIZONTAL Peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



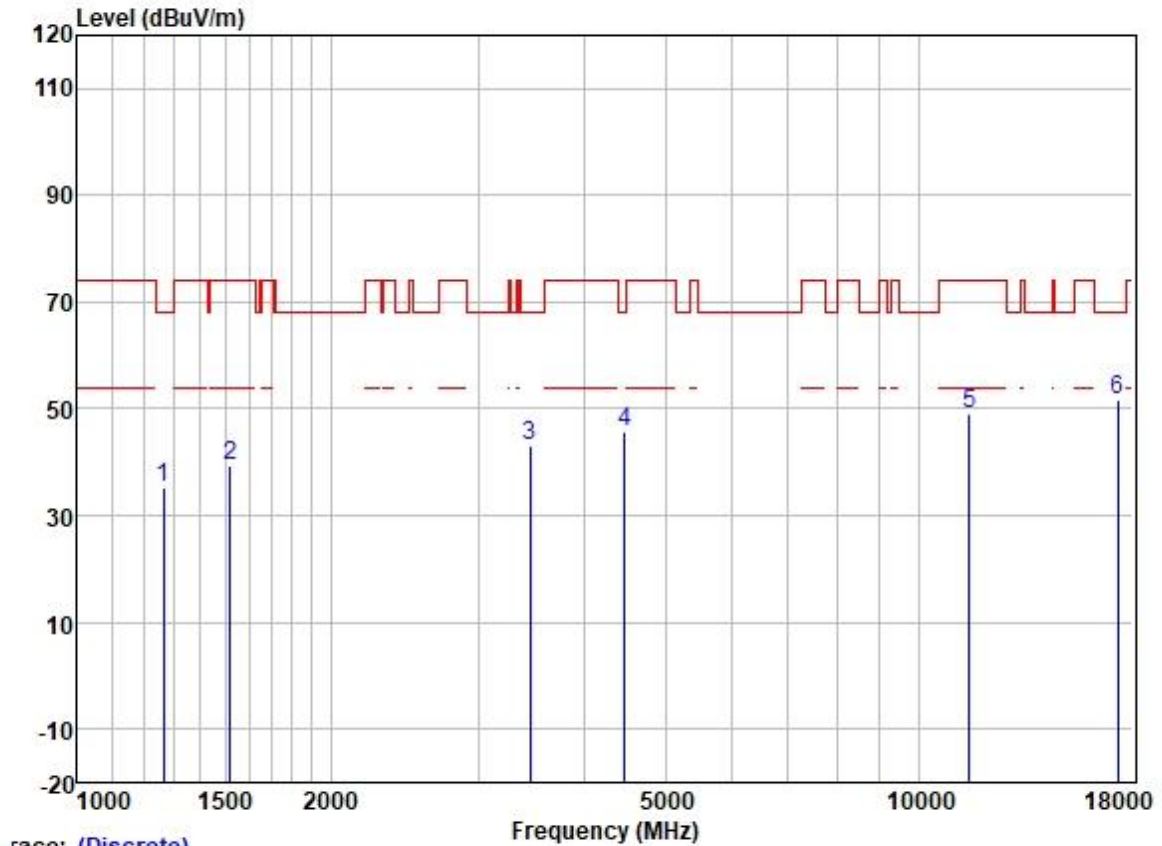
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1152.148	46.76	24.50	2.36	38.42	35.20	74.00	-38.80	VERTICAL Peak
2	1574.265	48.03	25.56	2.80	38.00	38.39	74.00	-35.61	VERTICAL Peak
3	3455.508	47.34	28.88	4.20	36.96	43.46	68.20	-24.74	VERTICAL Peak
4	4430.628	47.32	30.72	4.78	36.81	46.01	68.20	-22.19	VERTICAL Peak
5	11650.000	39.58	39.65	8.35	37.13	50.45	74.00	-23.55	VERTICAL Peak
6	17475.000	32.26	43.90	10.77	35.32	51.61	68.20	-16.59	VERTICAL Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; 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	1300.858	46.96	25.20	2.60	38.31	36.45	74.00	-37.55	HORIZONTAL	Peak
2	1422.798	48.18	25.42	2.64	38.20	38.04	74.00	-35.96	HORIZONTAL	Peak
3	3386.297	46.98	28.83	4.10	36.99	42.92	68.20	-25.28	HORIZONTAL	Peak
4	4304.400	47.79	30.48	4.65	36.81	46.11	74.00	-27.89	HORIZONTAL	Peak
5	11510.000	39.09	39.90	8.41	37.15	50.25	74.00	-23.75	HORIZONTAL	Peak
6	17265.000	33.94	43.21	10.24	35.33	52.06	68.20	-16.14	HORIZONTAL	Peak

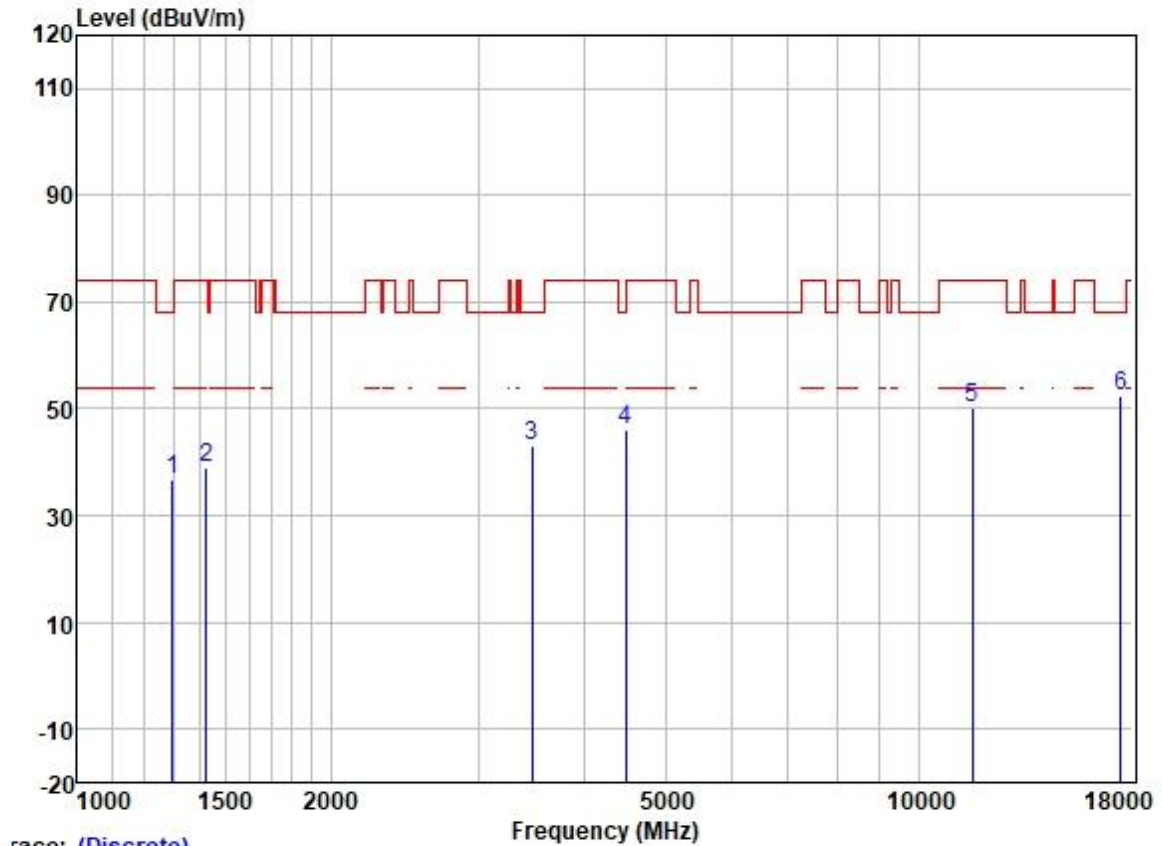
Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



race: (Discrete)

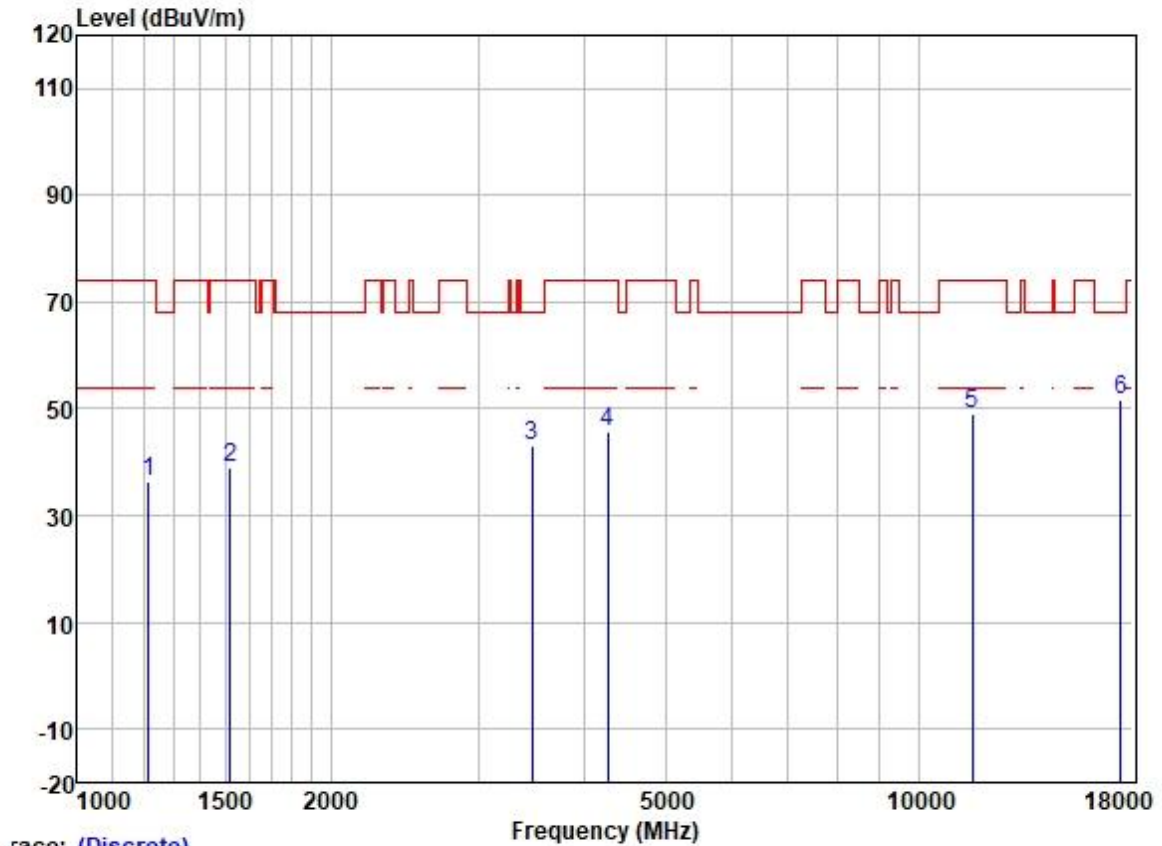
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1267.454	46.08	25.10	2.44	38.33	35.29	68.20	-32.91	VERTICAL	Peak
2	1520.598	49.28	25.51	2.80	38.07	39.52	74.00	-34.48	VERTICAL	Peak
3	3455.508	46.82	28.88	4.20	36.96	42.94	68.20	-25.26	VERTICAL	Peak
4	4469.214	46.71	30.77	4.93	36.81	45.60	68.20	-22.60	VERTICAL	Peak
5	11510.000	37.95	39.90	8.41	37.15	49.11	74.00	-24.89	VERTICAL	Peak
6	17265.000	33.66	43.21	10.24	35.33	51.78	68.20	-16.42	VERTICAL	Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



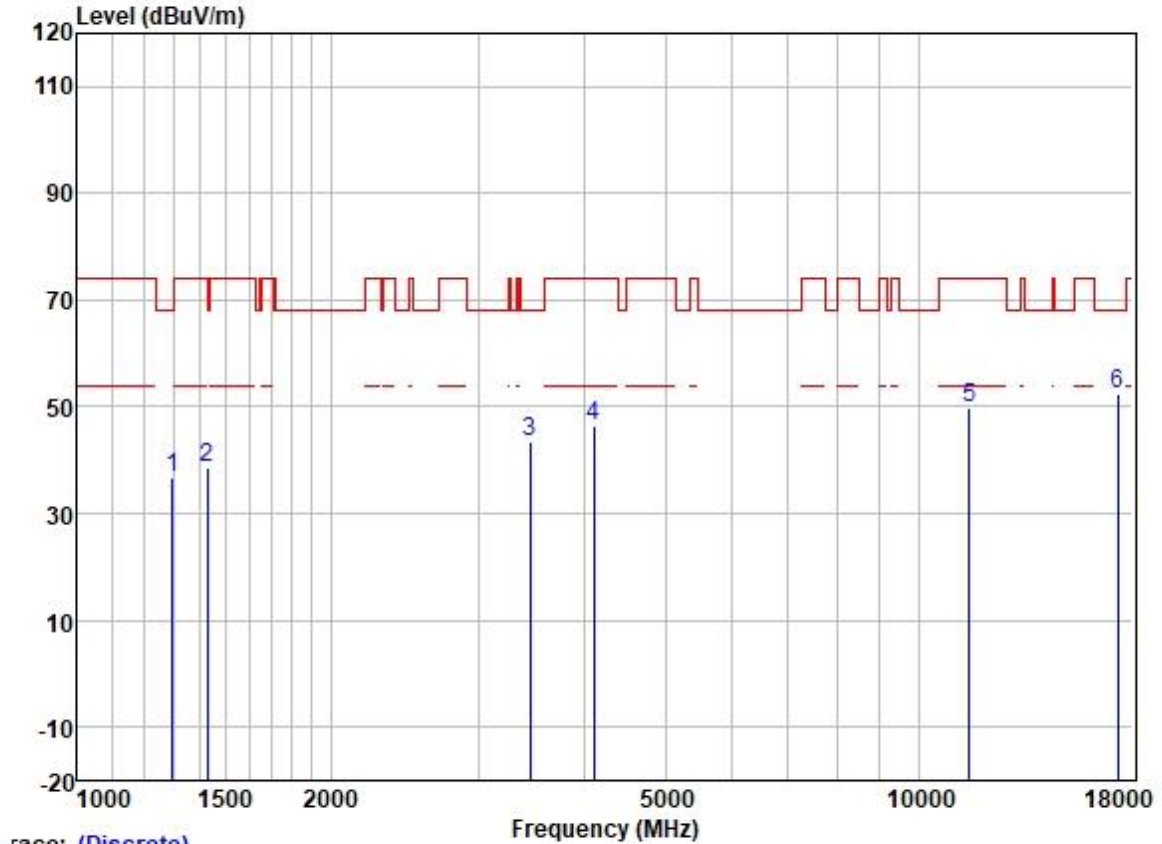
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	47.28	25.19	2.58	38.31	36.74	68.20	-31.46	HORIZONTAL Peak
2	1422.798	48.99	25.42	2.64	38.20	38.85	74.00	-35.15	HORIZONTAL Peak
3	3475.541	46.78	28.89	4.25	36.95	42.97	68.20	-25.23	HORIZONTAL Peak
4	4482.150	47.01	30.78	4.99	36.81	45.97	68.20	-22.23	HORIZONTAL Peak
5	11590.000	39.41	39.72	8.37	37.14	50.36	74.00	-23.64	HORIZONTAL Peak
6	17385.000	33.62	43.57	10.53	35.32	52.40	68.20	-15.80	HORIZONTAL Peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



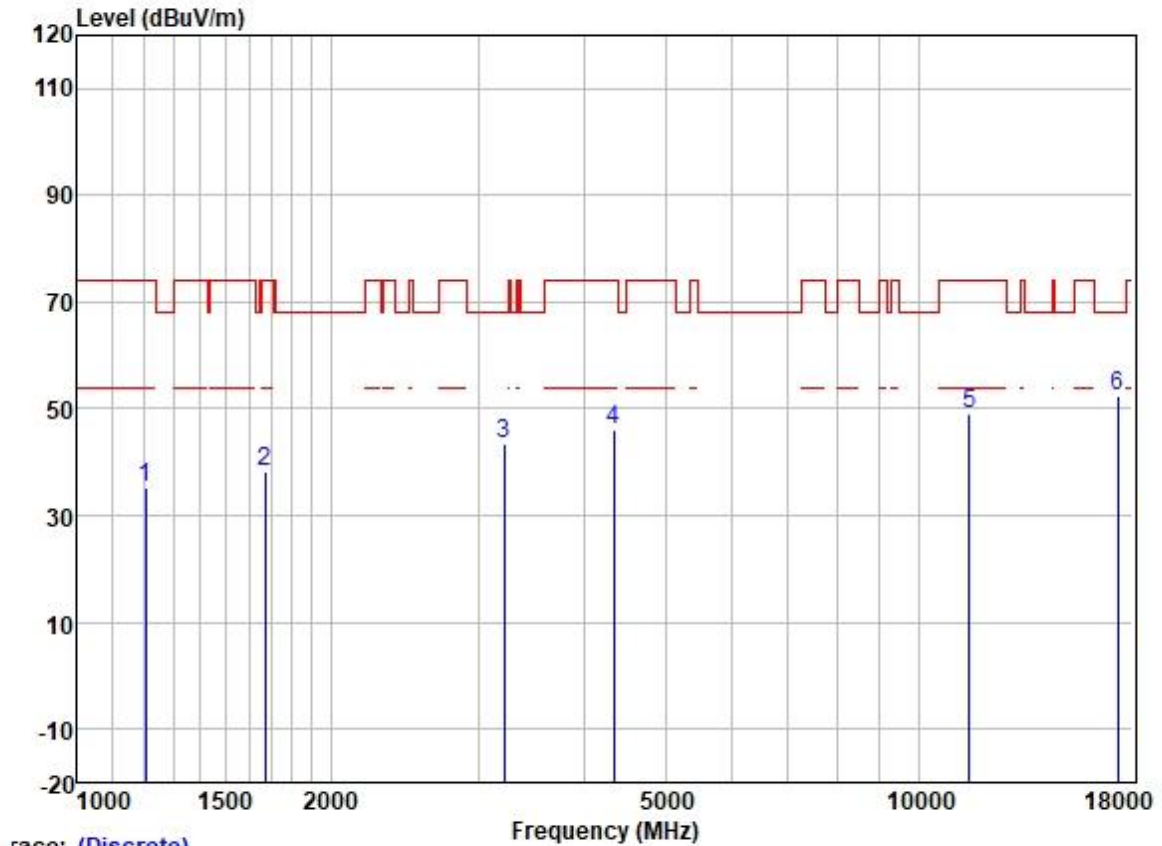
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1213.677	47.71	24.77	2.32	38.37	36.43	74.00	-37.57	VERTICAL	Peak
2	1520.598	48.63	25.51	2.80	38.07	38.87	74.00	-35.13	VERTICAL	Peak
3	3475.541	47.03	28.89	4.25	36.95	43.22	68.20	-24.98	VERTICAL	Peak
4	4267.237	47.43	30.38	4.63	36.81	45.63	74.00	-28.37	VERTICAL	Peak
5	11590.000	38.16	39.72	8.37	37.14	49.11	74.00	-24.89	VERTICAL	Peak
6	17385.000	32.92	43.57	10.53	35.32	51.70	68.20	-16.50	VERTICAL	Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



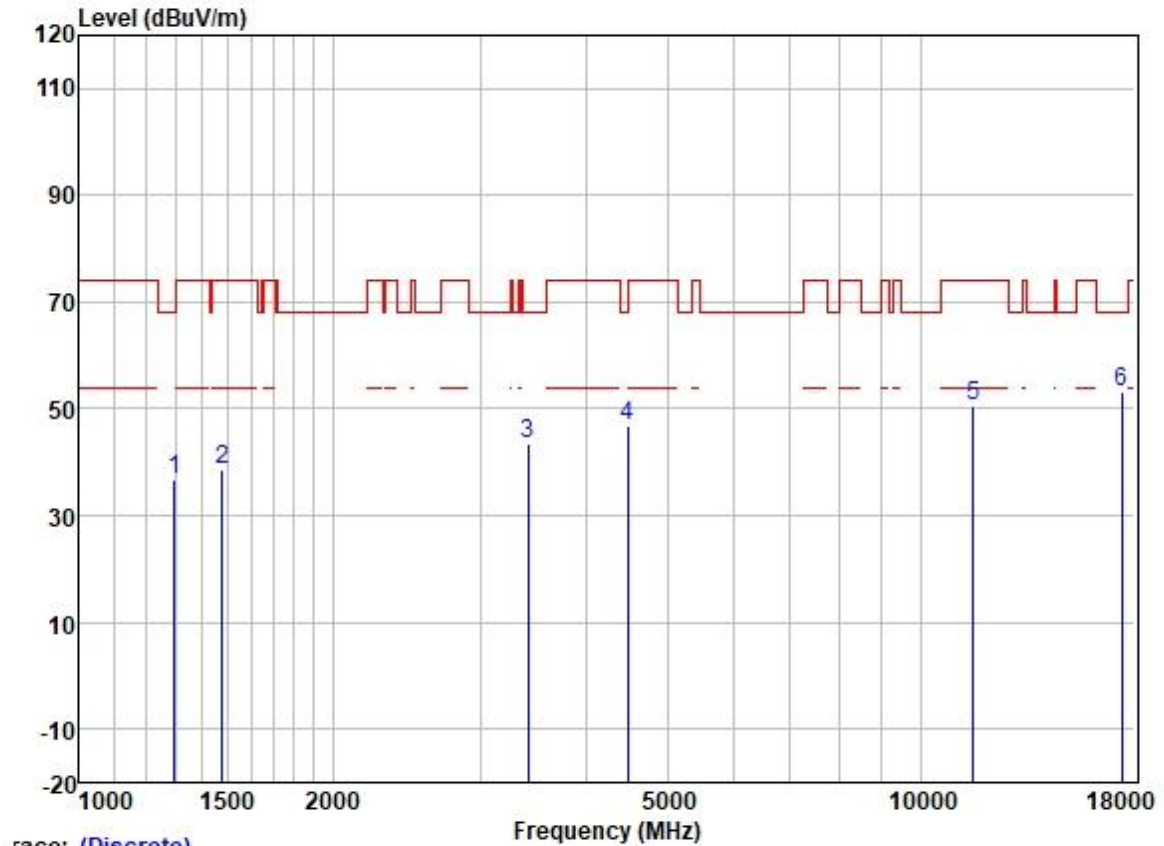
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	47.38	25.19	2.58	38.31	36.84	68.20	-31.36	HORIZONTAL Peak
2	1426.916	48.80	25.43	2.65	38.20	38.68	74.00	-35.32	HORIZONTAL Peak
3	3455.508	47.52	28.88	4.20	36.96	43.64	68.20	-24.56	HORIZONTAL Peak
4	4109.872	48.70	29.96	4.60	36.80	46.46	74.00	-27.54	HORIZONTAL Peak
5	11490.000	38.57	39.90	8.41	37.15	49.73	74.00	-24.27	HORIZONTAL Peak
6	17235.000	34.53	43.01	10.08	35.33	52.29	68.20	-15.91	HORIZONTAL Peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



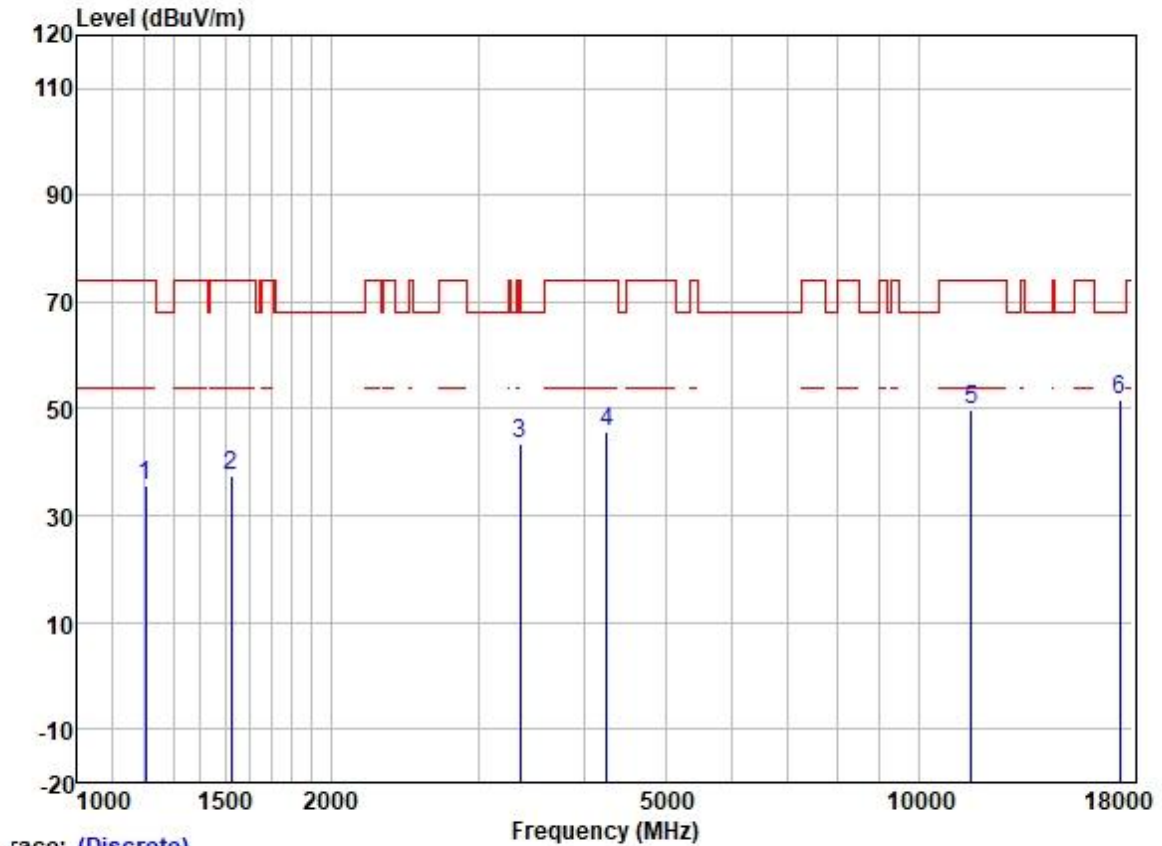
	Freq	Read	Antenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1206.682	46.55	24.72	2.33	38.39	35.21	74.00	-38.79	VERTICAL	Peak
2	1672.779	47.79	25.67	2.80	37.91	38.35	74.00	-35.65	VERTICAL	Peak
3	3214.623	47.76	28.61	4.01	37.07	43.31	68.20	-24.89	VERTICAL	Peak
4	4341.886	47.73	30.57	4.67	36.81	46.16	74.00	-27.84	VERTICAL	Peak
5	11490.000	37.79	39.90	8.41	37.15	48.95	74.00	-25.05	VERTICAL	Peak
6	17235.000	34.85	43.01	10.08	35.33	52.61	68.20	-15.59	VERTICAL	Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	47.32	25.19	2.58	38.31	36.78	68.20	-31.42	HORIZONTAL Peak
2	1477.276	48.57	25.48	2.77	38.13	38.69	74.00	-35.31	HORIZONTAL Peak
3	3415.787	47.50	28.85	4.13	36.97	43.51	68.20	-24.69	HORIZONTAL Peak
4	4482.150	47.72	30.78	4.99	36.81	46.68	68.20	-21.52	HORIZONTAL Peak
5	11570.000	39.41	39.78	8.38	37.14	50.43	74.00	-23.57	HORIZONTAL Peak
6	17355.000	34.77	43.40	10.39	35.32	53.24	68.20	-14.96	HORIZONTAL Peak

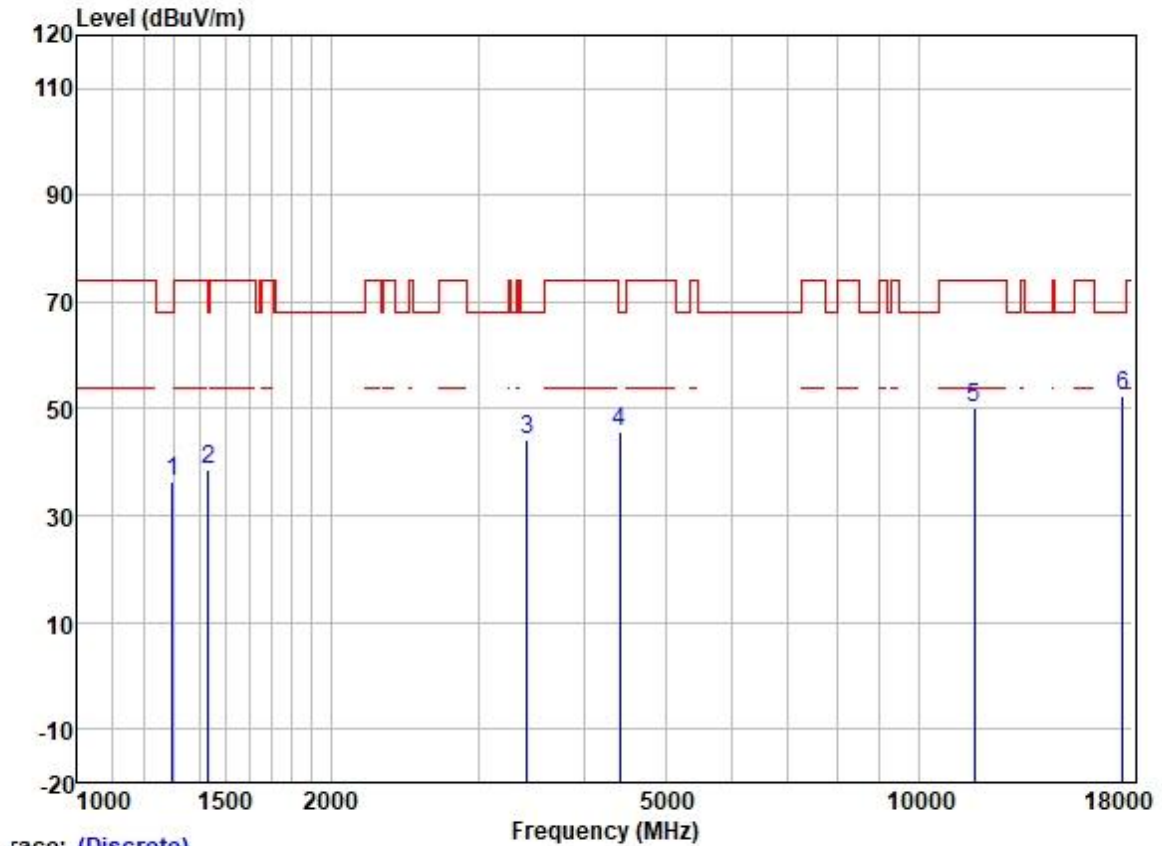
Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



race: (Discrete)

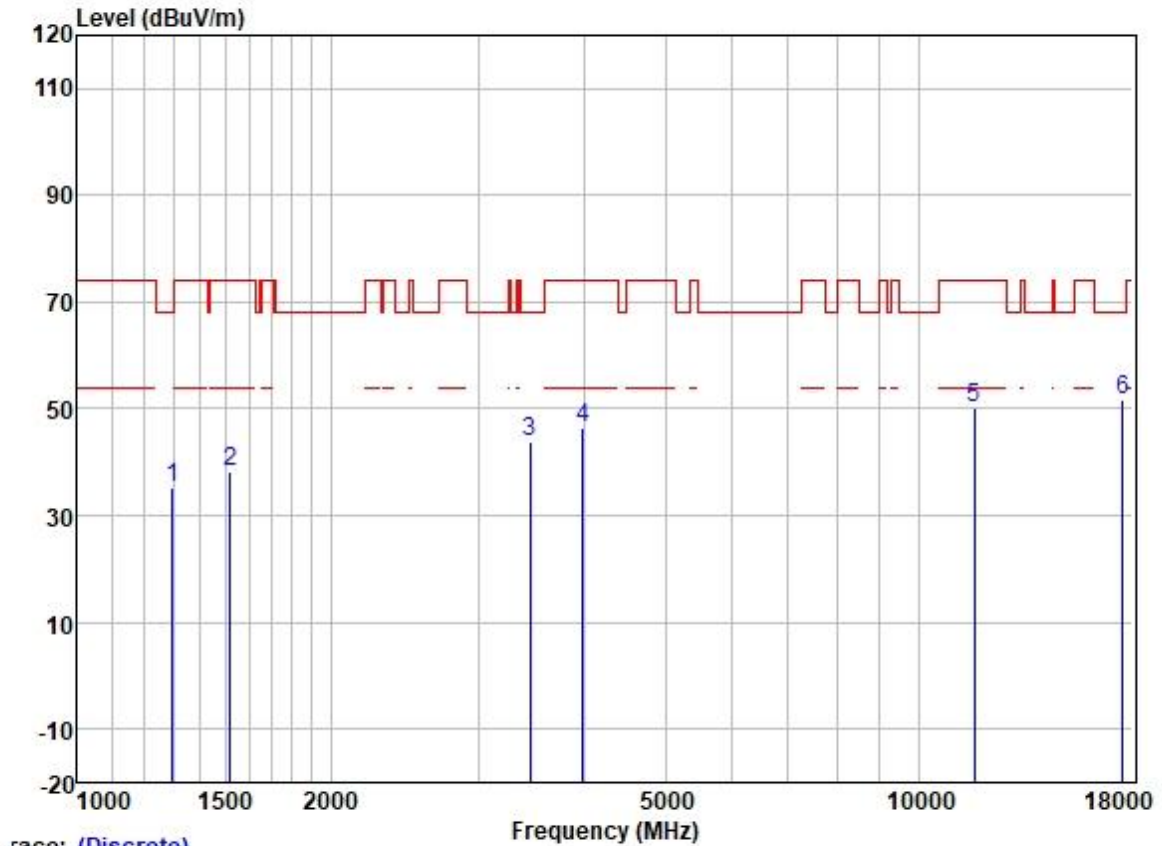
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1206.682	46.98	24.72	2.33	38.39	35.64	74.00	-38.36	VERTICAL	Peak
2	1525.000	47.21	25.52	2.80	38.07	37.46	74.00	-36.54	VERTICAL	Peak
3	3357.061	47.69	28.81	4.09	37.01	43.58	74.00	-30.42	VERTICAL	Peak
4	4254.921	47.72	30.34	4.62	36.81	45.87	74.00	-28.13	VERTICAL	Peak
5	11570.000	38.85	39.78	8.38	37.14	49.87	74.00	-24.13	VERTICAL	Peak
6	17355.000	33.06	43.40	10.39	35.32	51.53	68.20	-16.67	VERTICAL	Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; 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	dBuV/m	dB	
1	1297.103	47.07	25.19	2.58	38.31	36.53	68.20	-31.67	HORIZONTAL Peak
2	1431.047	48.68	25.43	2.66	38.20	38.57	68.20	-29.63	HORIZONTAL Peak
3	3425.675	48.00	28.86	4.15	36.97	44.04	68.20	-24.16	HORIZONTAL Peak
4	4417.841	47.23	30.70	4.74	36.81	45.86	68.20	-22.34	HORIZONTAL Peak
5	11650.000	39.27	39.65	8.35	37.13	50.14	74.00	-23.86	HORIZONTAL Peak
6	17475.000	33.07	43.90	10.77	35.32	52.42	68.20	-15.78	HORIZONTAL Peak

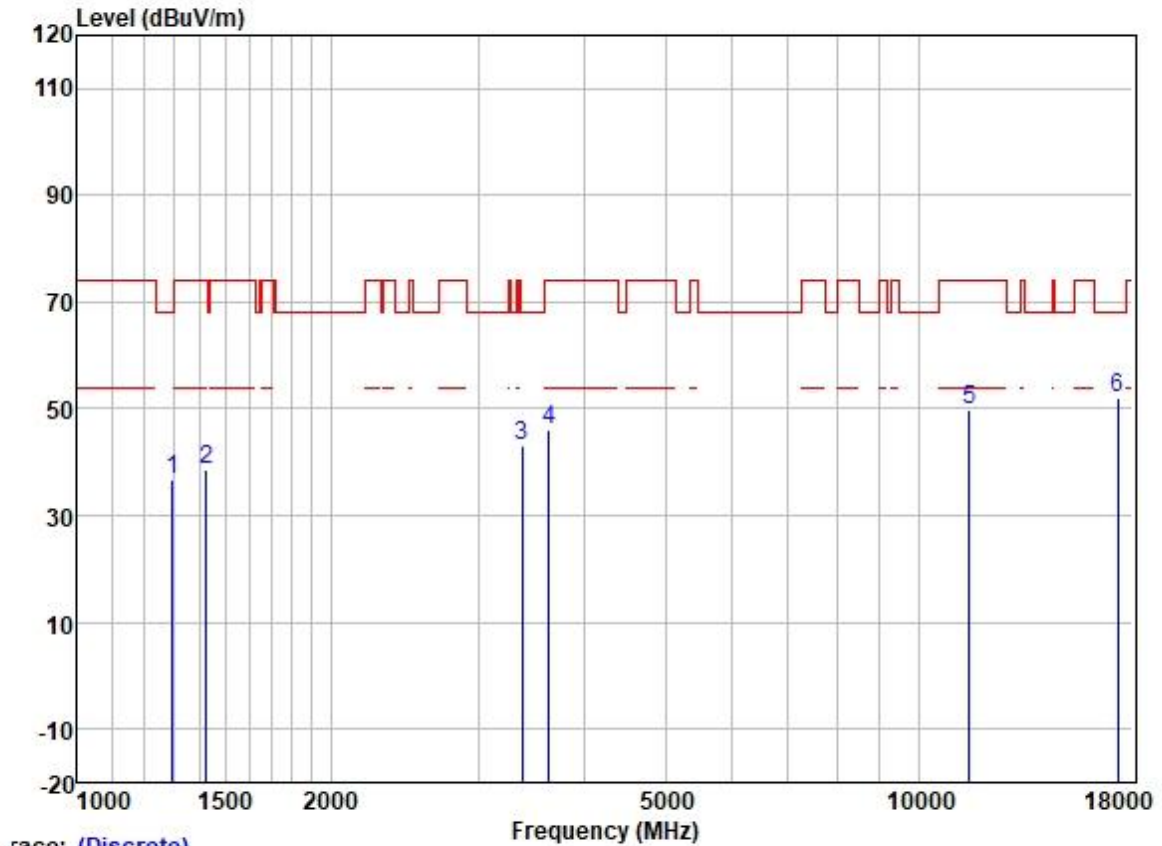
Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



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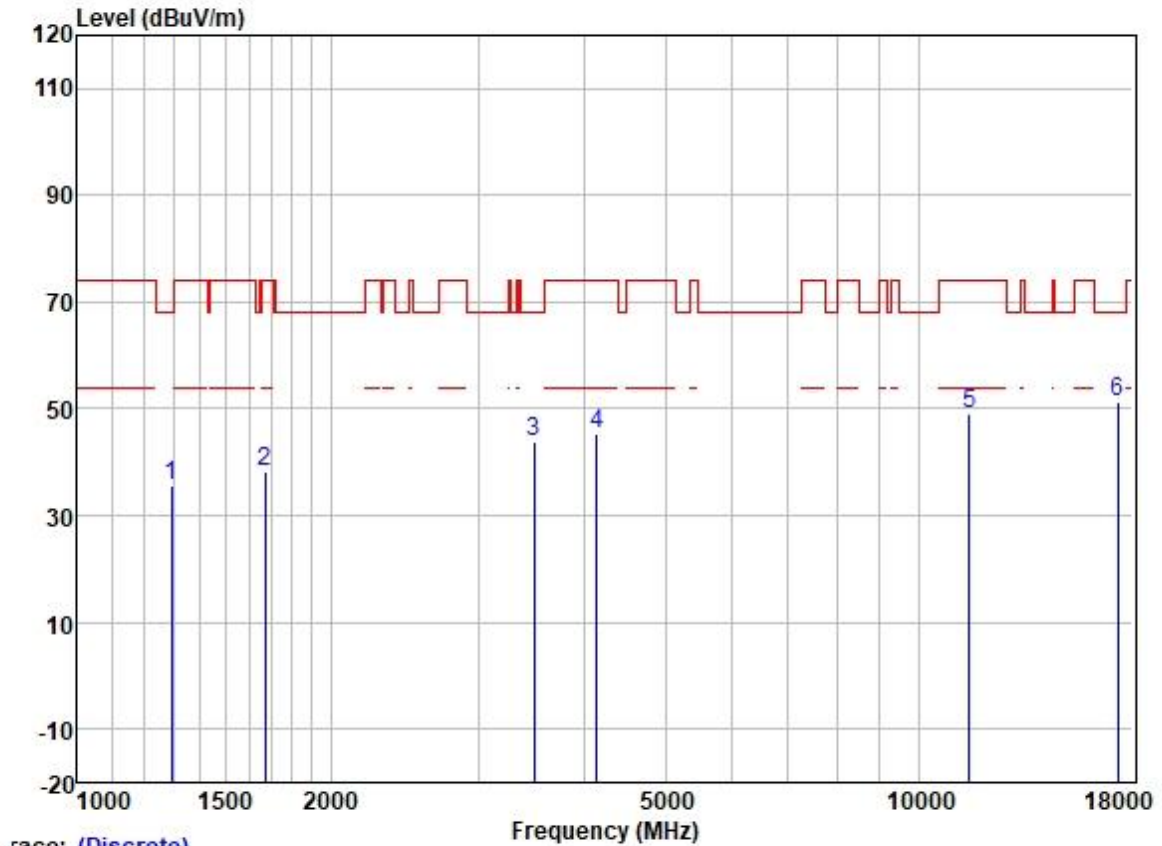
	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1297.103	45.61	25.19	2.58	38.31	35.07	68.20	-33.13	VERTICAL Peak
2	1520.598	47.83	25.51	2.80	38.07	38.07	74.00	-35.93	VERTICAL Peak
3	3455.508	47.65	28.88	4.20	36.96	43.77	68.20	-24.43	VERTICAL Peak
4	3992.781	48.86	29.79	4.60	36.80	46.45	74.00	-27.55	VERTICAL Peak
5	11650.000	39.46	39.65	8.35	37.13	50.33	74.00	-23.67	VERTICAL Peak
6	17475.000	32.19	43.90	10.77	35.32	51.54	68.20	-16.66	VERTICAL Peak

Test Mode: 07; Polarity: Horizontal; 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	dBuV/m	dB	
1	1297.103	47.24	25.19	2.58	38.31	36.70	68.20	-31.50	HORIZONTAL Peak
2	1422.798	48.70	25.42	2.64	38.20	38.56	74.00	-35.44	HORIZONTAL Peak
3	3376.523	47.06	28.83	4.09	36.99	42.99	68.20	-25.21	HORIZONTAL Peak
4	3640.045	49.51	29.11	4.52	36.89	46.25	74.00	-27.75	HORIZONTAL Peak
5	11510.000	38.71	39.90	8.41	37.15	49.87	74.00	-24.13	HORIZONTAL Peak
6	17265.000	34.01	43.21	10.24	35.33	52.13	68.20	-16.07	HORIZONTAL Peak

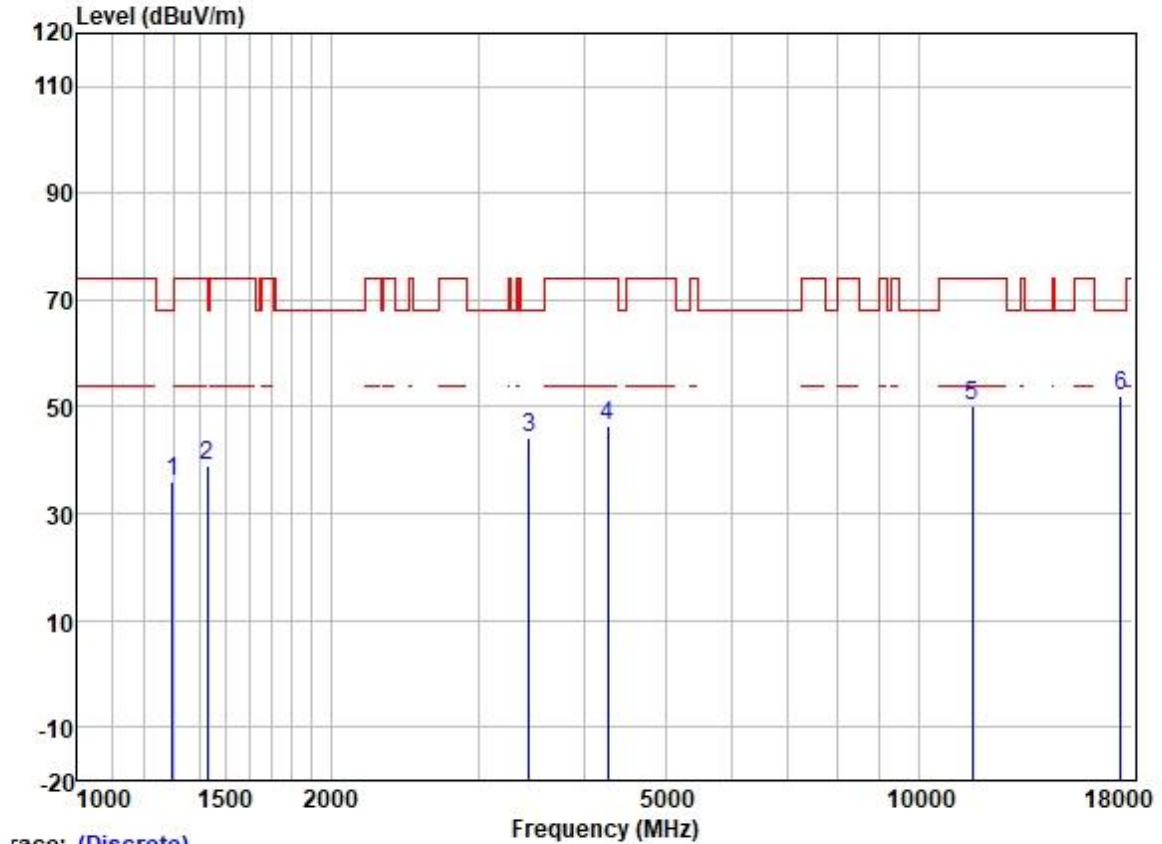
Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

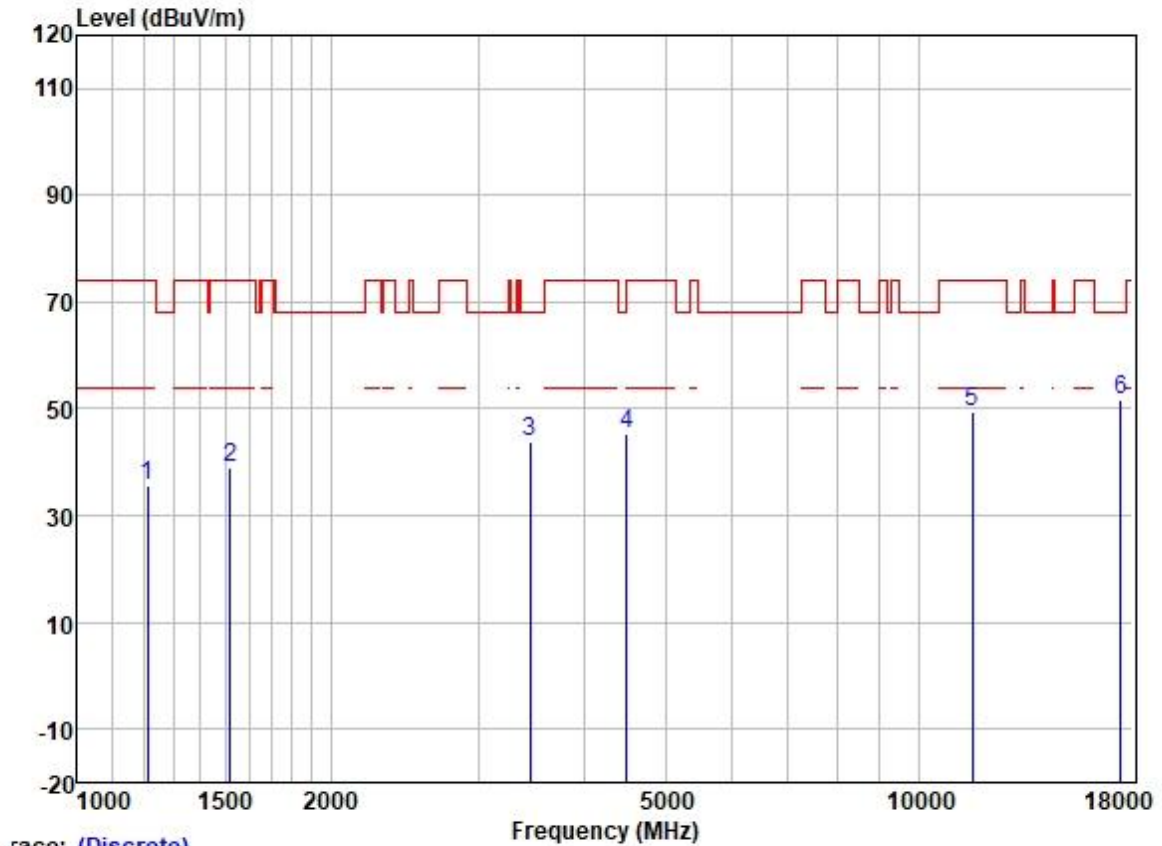
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1293.359	46.24	25.18	2.57	38.31	35.68	68.20	-32.52	VERTICAL	Peak
2	1672.779	47.52	25.67	2.80	37.91	38.08	74.00	-35.92	VERTICAL	Peak
3	3495.691	47.44	28.90	4.30	36.94	43.70	68.20	-24.50	VERTICAL	Peak
4	4145.664	47.42	30.03	4.60	36.80	45.25	74.00	-28.75	VERTICAL	Peak
5	11510.000	37.85	39.90	8.41	37.15	49.01	74.00	-24.99	VERTICAL	Peak
6	17265.000	33.14	43.21	10.24	35.33	51.26	68.20	-16.94	VERTICAL	Peak

Test Mode: 07; Polarity: Horizontal; 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	dBuV/m	dB	
1	1297.103	46.67	25.19	2.58	38.31	36.13	68.20	-32.07	HORIZONTAL Peak
2	1426.916	49.09	25.43	2.65	38.20	38.97	74.00	-35.03	HORIZONTAL Peak
3	3445.535	48.20	28.87	4.18	36.96	44.29	68.20	-23.91	HORIZONTAL Peak
4	4267.237	48.08	30.38	4.63	36.81	46.28	74.00	-27.72	HORIZONTAL Peak
5	11590.000	39.42	39.72	8.37	37.14	50.37	74.00	-23.63	HORIZONTAL Peak
6	17385.000	33.17	43.57	10.53	35.32	51.95	68.20	-16.25	HORIZONTAL Peak

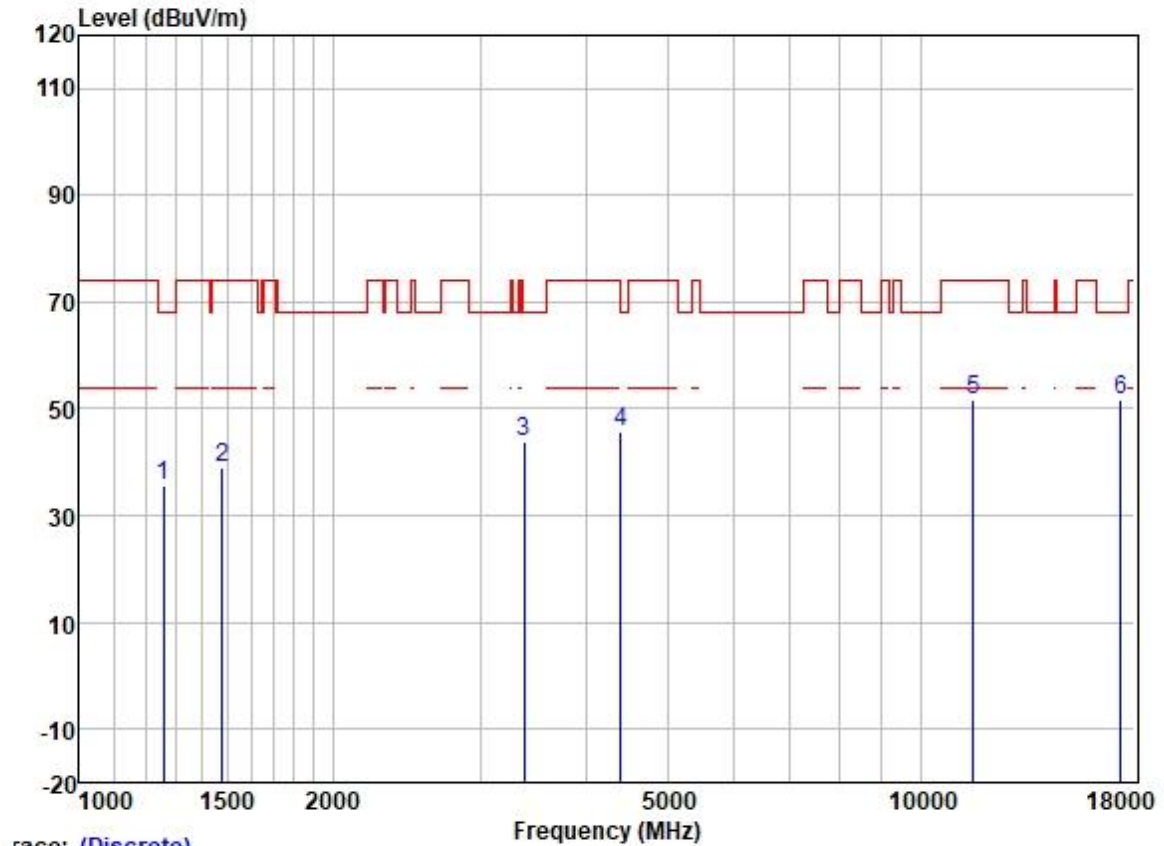
Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



race: (Discrete)

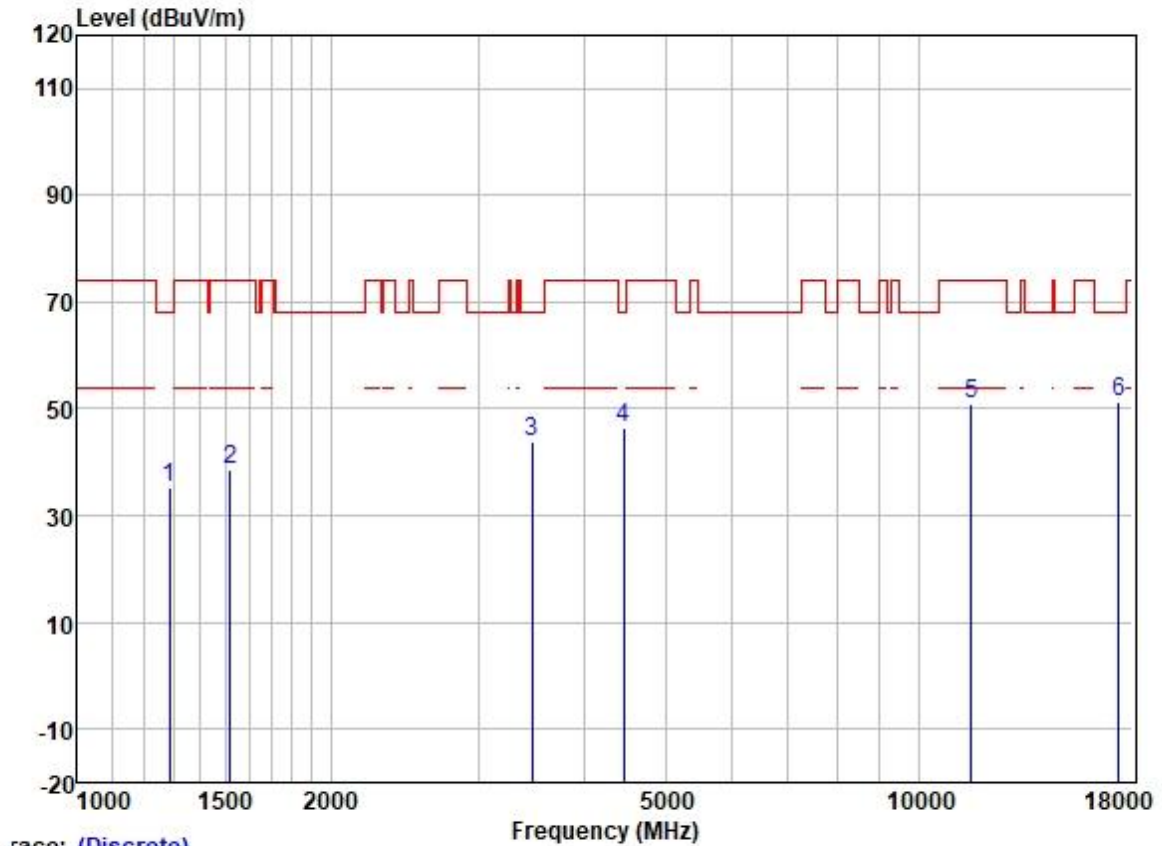
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1210.174	46.91	24.74	2.33	38.39	35.59	74.00	-38.41	VERTICAL	Peak
2	1520.598	48.67	25.51	2.80	38.07	38.91	74.00	-35.09	VERTICAL	Peak
3	3455.508	47.84	28.88	4.20	36.96	43.96	68.20	-24.24	VERTICAL	Peak
4	4495.125	46.29	30.80	5.05	36.82	45.32	68.20	-22.88	VERTICAL	Peak
5	11590.000	38.38	39.72	8.37	37.14	49.33	74.00	-24.67	VERTICAL	Peak
6	17385.000	33.03	43.57	10.53	35.32	51.81	68.20	-16.39	VERTICAL	Peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



	Freq	Read	Antenna	Cable	Preamp	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1260.149	46.45	25.07	2.40	38.35	35.57	68.20	-32.63	HORIZONTAL Peak
2	1477.276	48.77	25.48	2.77	38.13	38.89	74.00	-35.11	HORIZONTAL Peak
3	3376.523	47.88	28.83	4.09	36.99	43.81	68.20	-24.39	HORIZONTAL Peak
4	4405.090	47.00	30.68	4.70	36.81	45.57	68.20	-22.63	HORIZONTAL Peak
5	11550.000	40.66	39.84	8.40	37.14	51.76	74.00	-22.24	HORIZONTAL Peak
6	17325.000	33.36	43.40	10.39	35.32	51.83	68.20	-16.37	HORIZONTAL Peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



race: (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	1285.904	45.99	25.16	2.53	38.33	35.35	68.20	-32.85	VERTICAL	Peak
2	1520.598	48.52	25.51	2.80	38.07	38.76	74.00	-35.24	VERTICAL	Peak
3	3475.541	47.60	28.89	4.25	36.95	43.79	68.20	-24.41	VERTICAL	Peak
4	4456.315	47.74	30.75	4.88	36.81	46.56	68.20	-21.64	VERTICAL	Peak
5	11550.000	39.86	39.84	8.40	37.14	50.96	74.00	-23.04	VERTICAL	Peak
6	17325.000	32.95	43.40	10.39	35.32	51.42	68.20	-16.78	VERTICAL	Peak

8 Test Setup Photo

Refer to Appendix – Setup Photos for GZCR2112021535AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix – External and Internal Photos for GZCR2112021535AT

10 Appendix

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	T _{on} (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	1.383	1.590	86.98	0.61	4.77
		5200	1.396	1.552	89.95	0.46	2.51
		5240	1.392	1.554	89.58	0.48	2.80
		5260	1.396	1.552	89.95	0.46	2.48
		5300	1.395	1.552	89.88	0.46	2.51
		5320	1.381	1.580	87.41	0.58	3.78
		5500	1.396	1.580	88.35	0.54	4.09
		5580	1.396	1.562	89.37	0.49	3.26
		5700	1.396	1.579	88.41	0.53	4.25
		5745	1.395	1.598	87.30	0.59	5.12
		5785	1.396	1.537	90.83	0.42	1.77
		5825	1.396	1.574	88.69	0.52	3.92
802.11n (HT20)	SISO	5180	1.290	1.490	86.58	0.63	4.62
		5200	1.298	1.470	88.30	0.54	2.89
		5240	1.289	1.485	86.80	0.61	4.38
		5260	1.289	1.451	88.84	0.51	2.26
		5300	1.294	1.461	88.57	0.53	2.91
		5320	1.304	1.500	86.93	0.61	5.03
		5500	1.304	1.469	88.77	0.52	3.40
		5580	1.305	1.452	89.88	0.46	1.51
		5700	1.292	1.496	86.36	0.64	4.36
		5745	1.304	1.479	88.17	0.55	3.83
		5785	1.294	1.489	86.90	0.61	4.54
		5825	1.293	1.514	85.40	0.69	6.01
802.11n (HT40)	SISO	5190	2.462	2.612	94.26	0.26	1.07
		5230	2.469	2.600	94.96	0.22	0.70
		5270	2.459	2.610	94.21	0.26	1.06
		5310	2.468	2.609	94.60	0.24	1.06
		5510	2.468	2.601	94.89	0.23	0.72
		5550	2.458	2.610	94.18	0.26	1.01
		5670	2.468	2.609	94.60	0.24	1.06

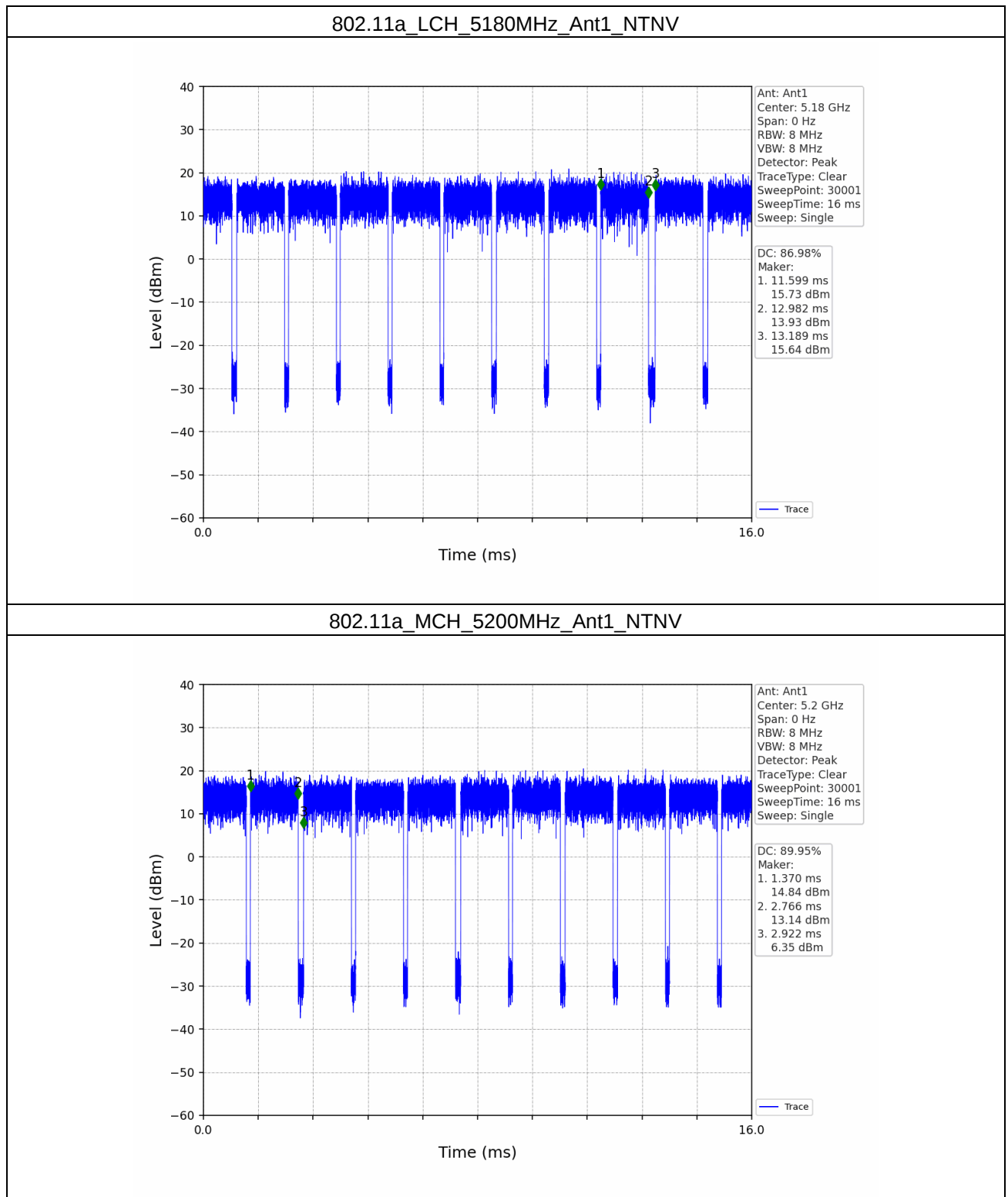


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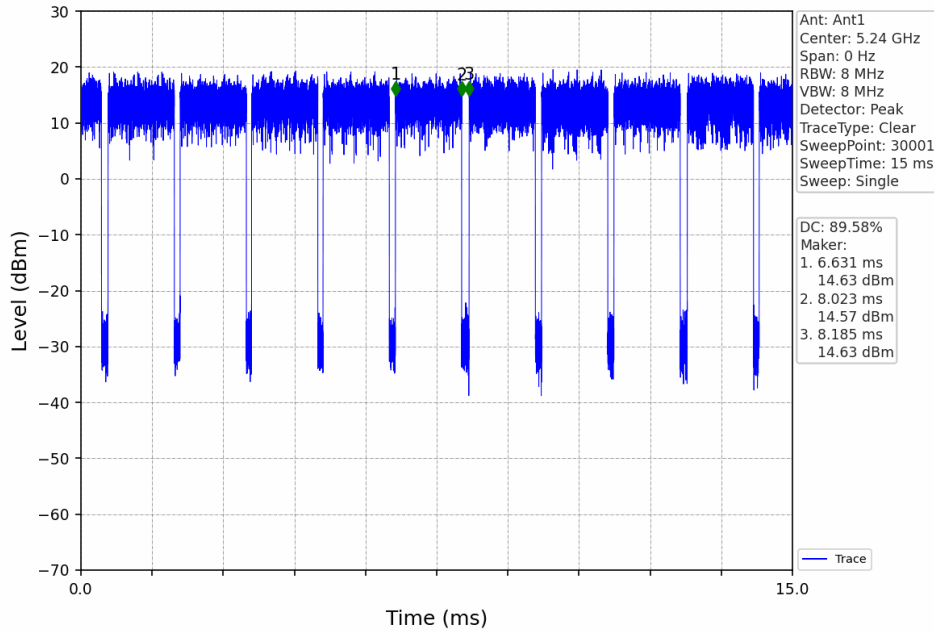
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		5755	2.468	2.643	93.38	0.30	2.27
		5795	2.469	2.610	94.60	0.24	1.01
802.11ac (VHT20)	SISO	5180	0.548	0.674	81.31	0.90	3.47
		5200	0.548	0.674	81.31	0.90	3.41
		5240	0.548	0.674	81.31	0.90	3.37
		5260	0.544	0.674	80.71	0.93	3.38
		5300	0.548	0.674	81.31	0.90	3.41
		5320	0.548	0.674	81.31	0.90	0.03
		5500	0.548	0.674	81.31	0.90	2.26
		5580	0.548	0.674	81.31	0.90	0.08
		5700	0.548	0.674	81.31	0.90	2.29
		5745	0.548	0.674	81.31	0.90	3.41
		5785	0.548	0.674	81.31	0.90	3.41
		5825	0.543	0.674	80.56	0.94	3.41
802.11ac (VHT40)	SISO	5190	0.286	0.410	69.76	1.56	3.20
		5230	0.285	0.410	69.51	1.58	4.94
		5270	0.284	0.410	69.27	1.59	4.90
		5310	0.285	0.410	69.51	1.58	4.94
		5510	0.279	0.410	68.05	1.67	4.88
		5550	0.284	0.410	69.27	1.59	4.90
		5670	0.284	0.410	69.27	1.59	3.22
		5755	0.284	0.410	69.27	1.59	4.91
		5795	0.286	0.410	69.76	1.56	4.93
802.11ac (VHT80)	SISO	5210	0.152	0.294	51.70	2.87	5.33
		5290	0.152	0.296	51.35	2.89	5.77
		5530	0.154	0.296	52.03	2.84	5.77
		5610	0.154	0.294	52.38	2.81	5.34
		5775	0.139	0.749	18.56	7.31	33.45

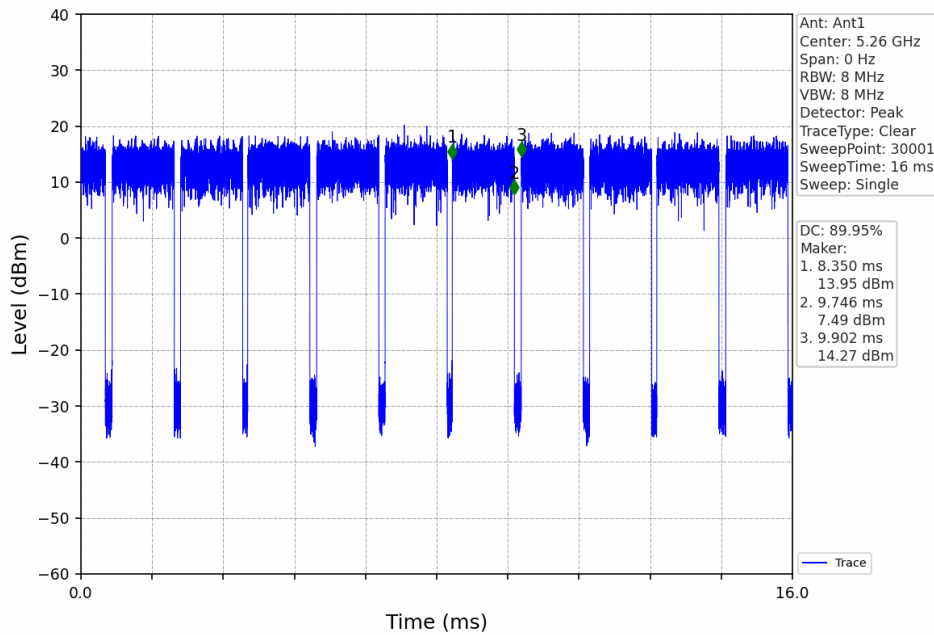
1.1.2 Test Graph



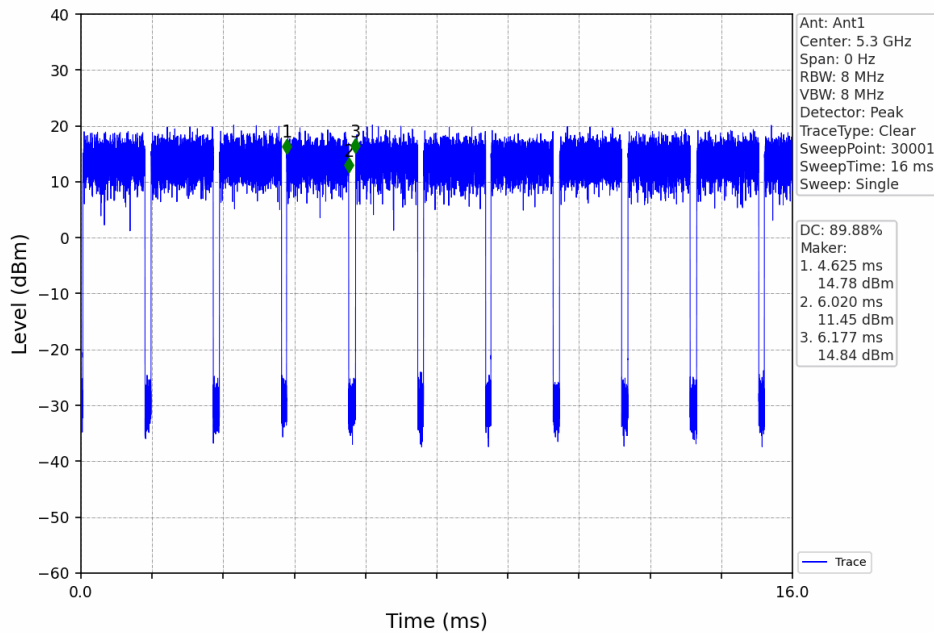
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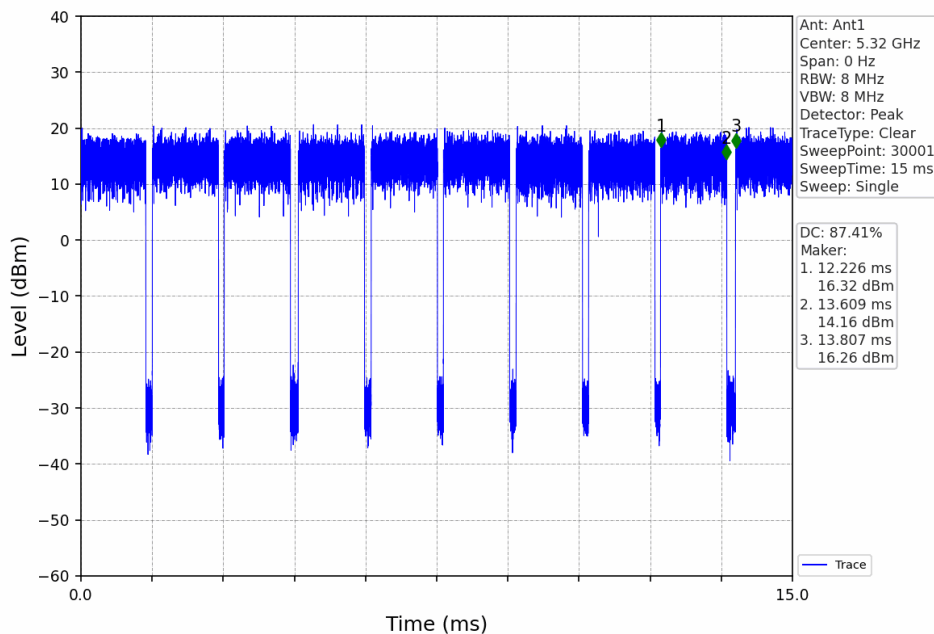
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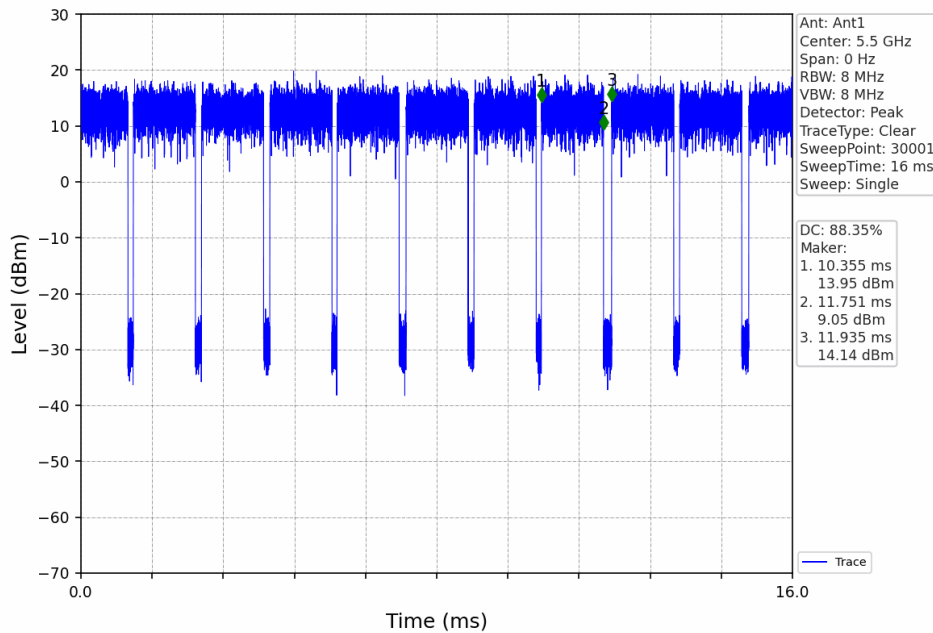
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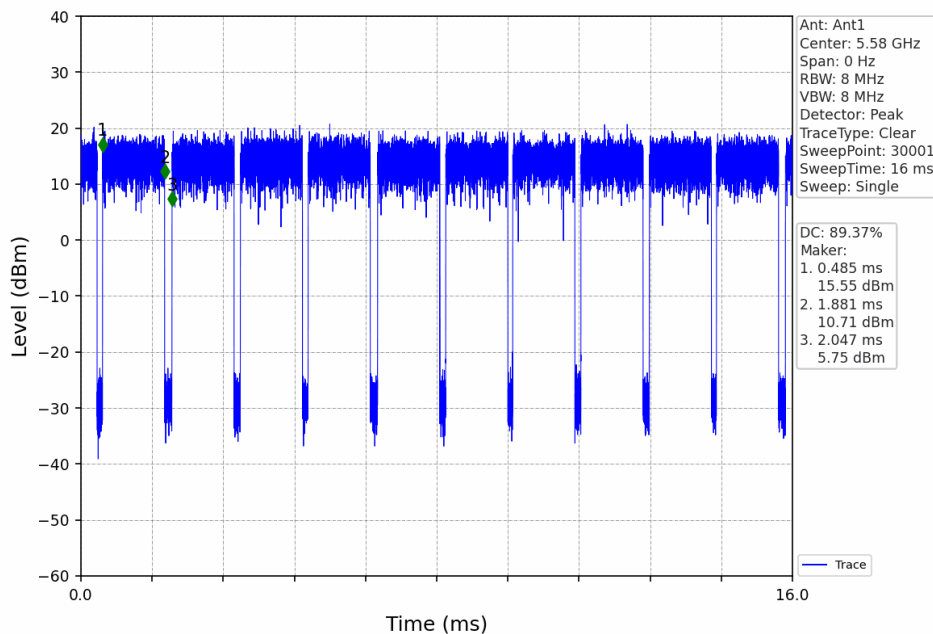
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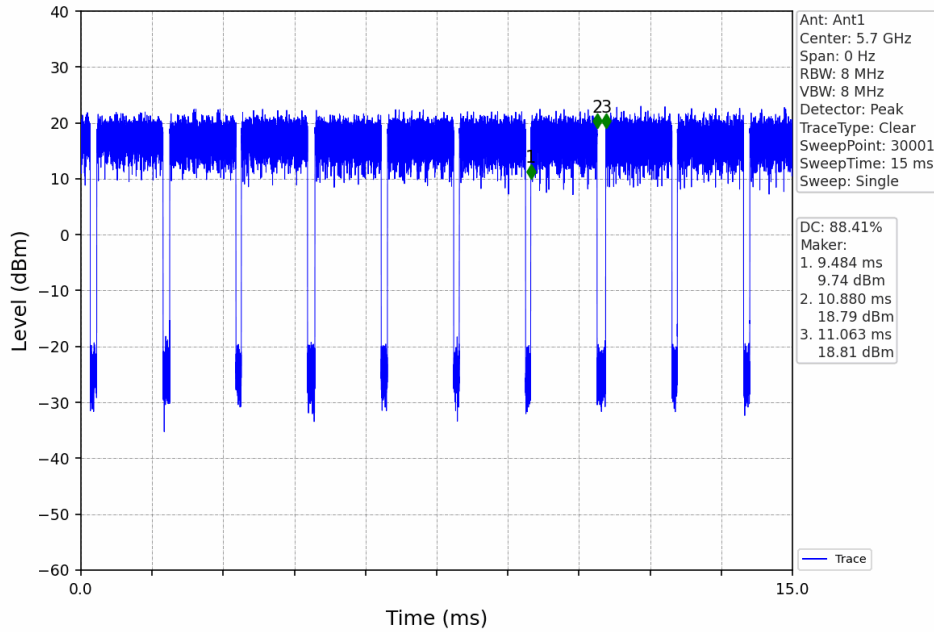
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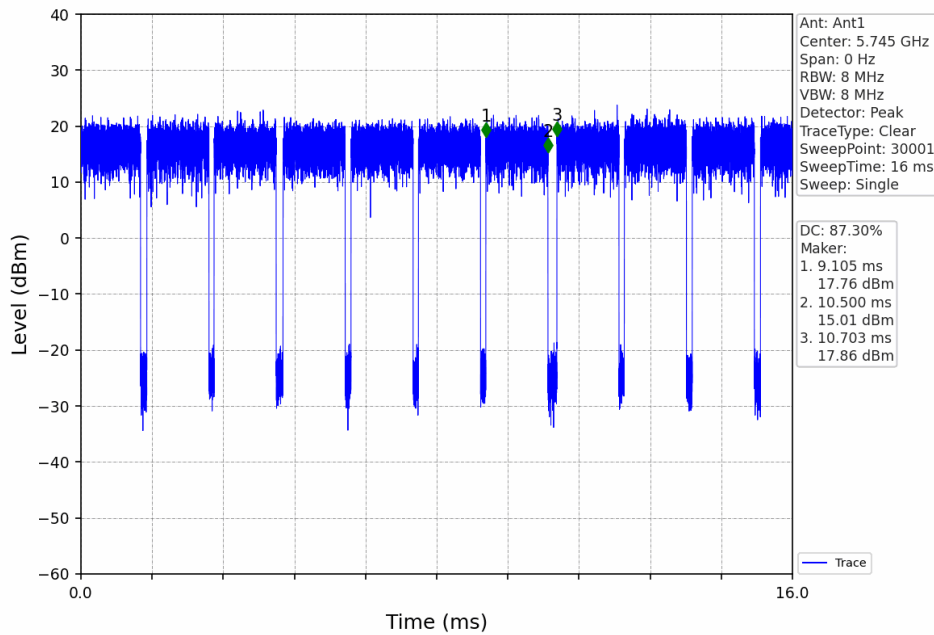
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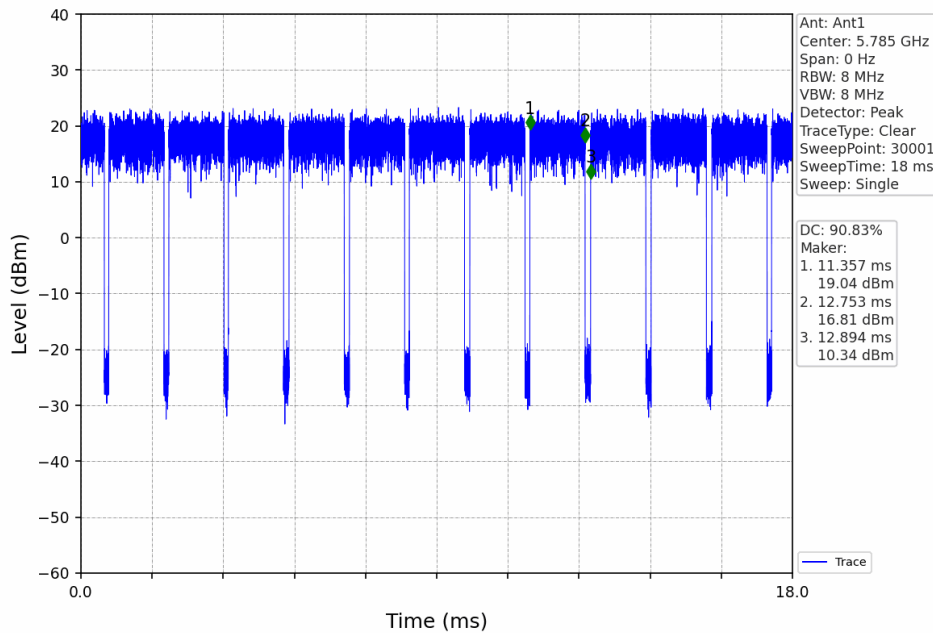
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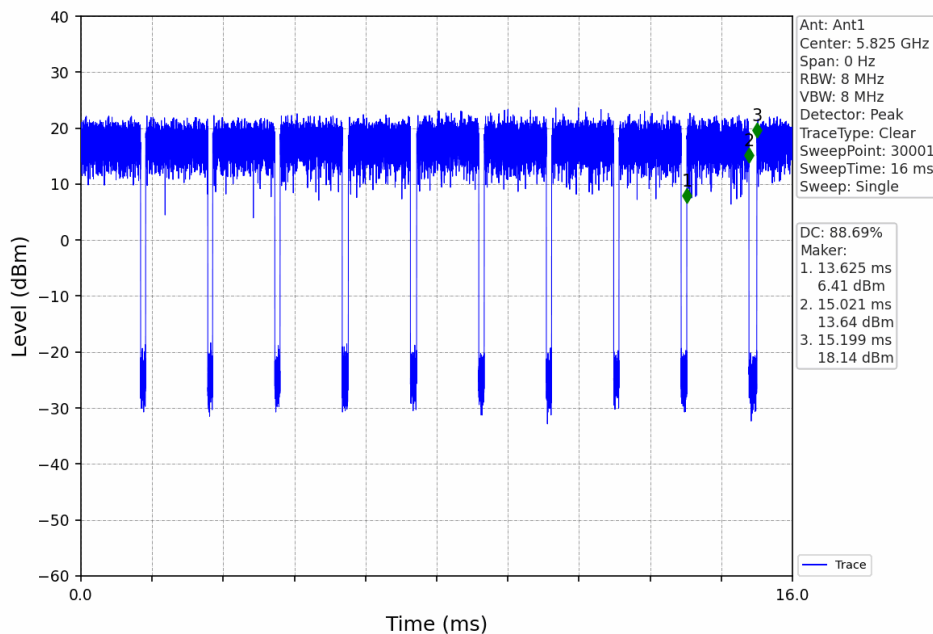
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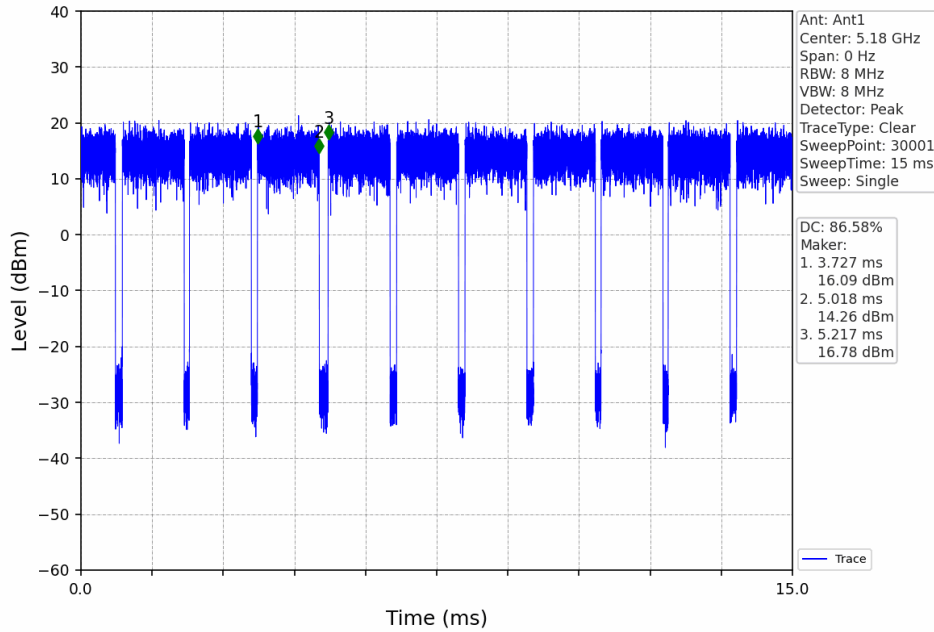
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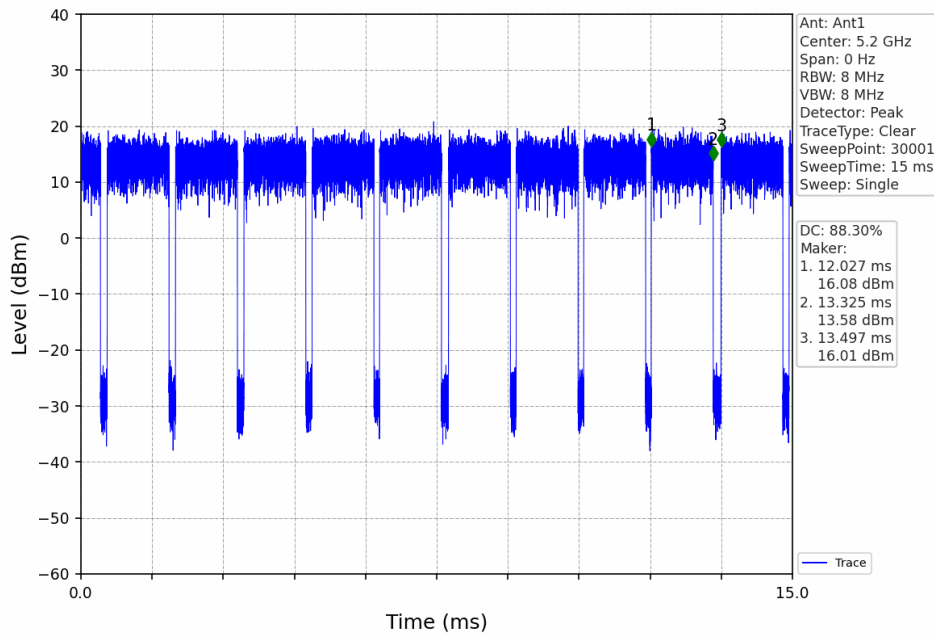
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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