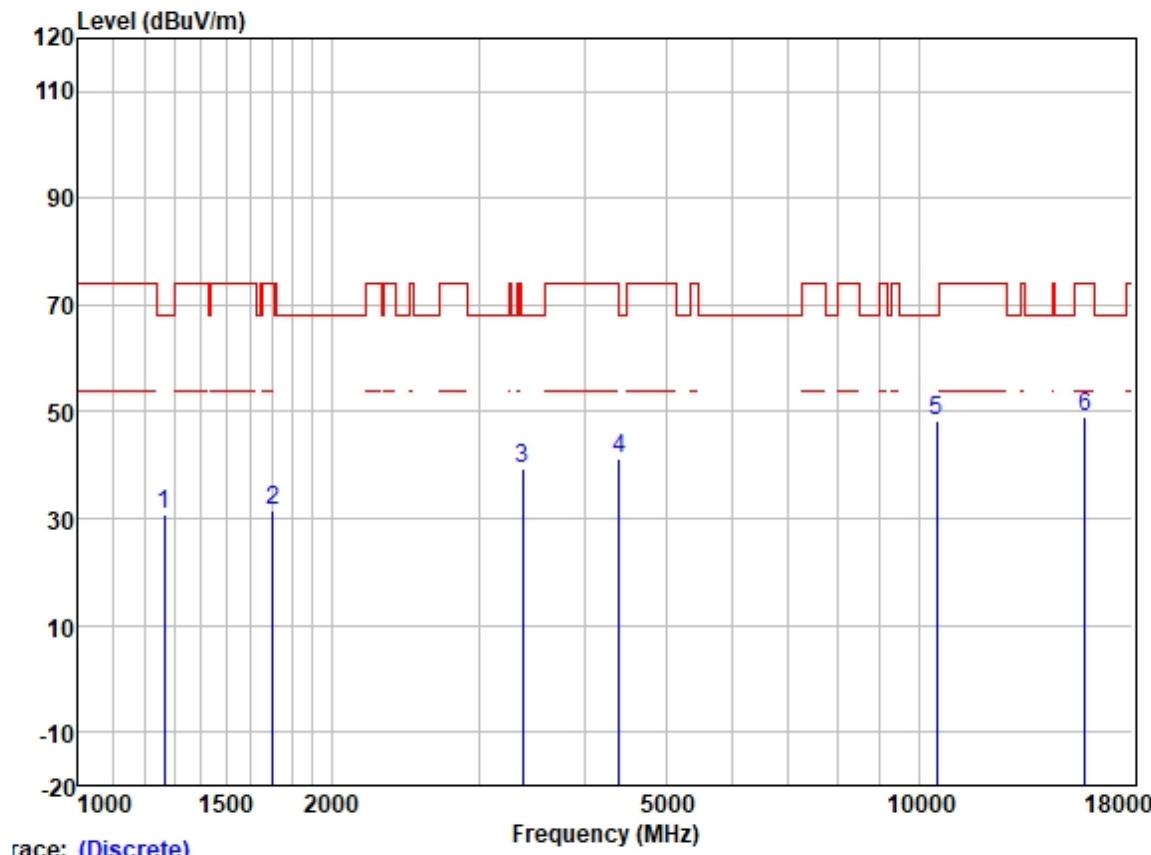


Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	Line	Line	dB		
1	1267.454	41.49	25.10	2.44	38.33	30.70	68.20	-37.50	VERTICAL	Peak	
2	1702.042	41.06	25.72	2.80	37.89	31.69	74.00	-42.31	VERTICAL	Peak	
3	3376.523	43.45	28.83	4.09	36.99	39.38	68.20	-28.82	VERTICAL	Peak	
4	4405.090	42.79	30.68	4.70	36.81	41.36	68.20	-26.84	VERTICAL	Peak	
5	10520.000	38.62	39.50	7.42	37.35	48.19	68.20	-20.01	VERTICAL	Peak	
6	15780.000	36.04	38.70	9.86	35.39	49.21	74.00	-24.79	VERTICAL	Peak	

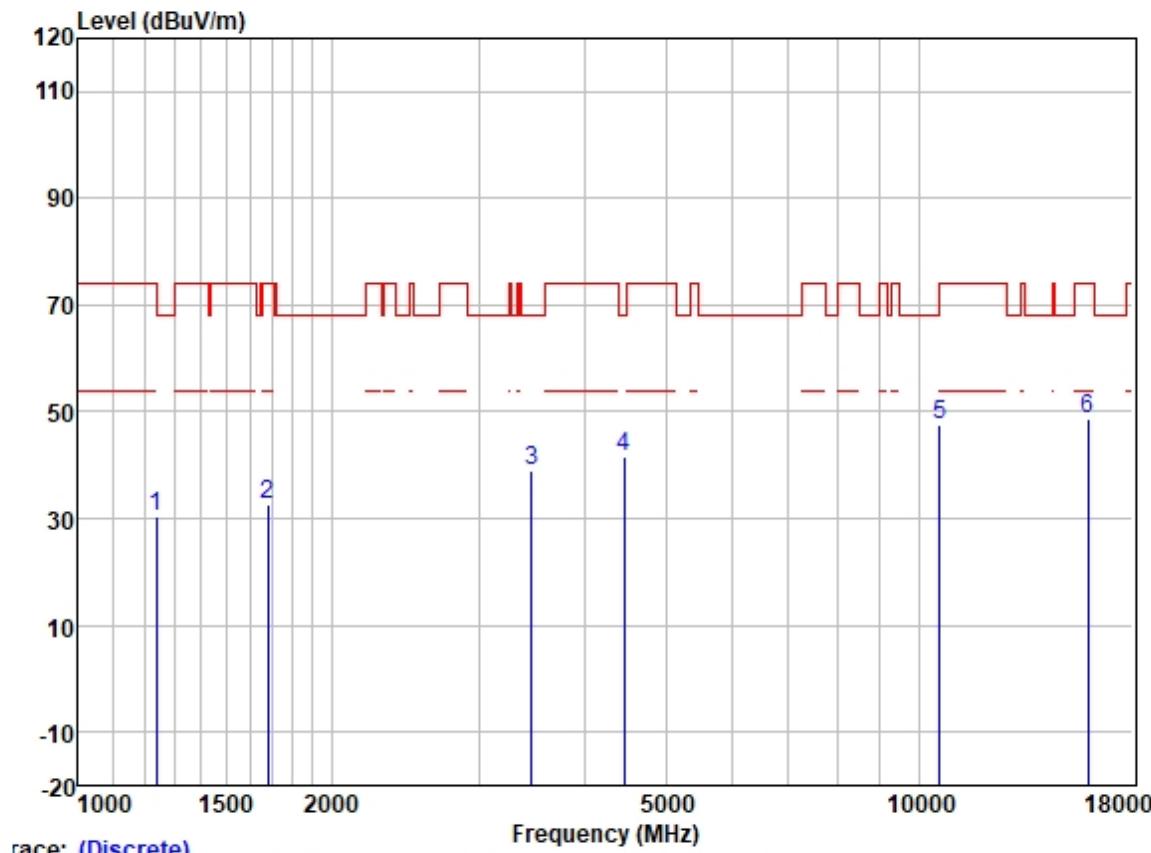
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Mode: (Discrete)

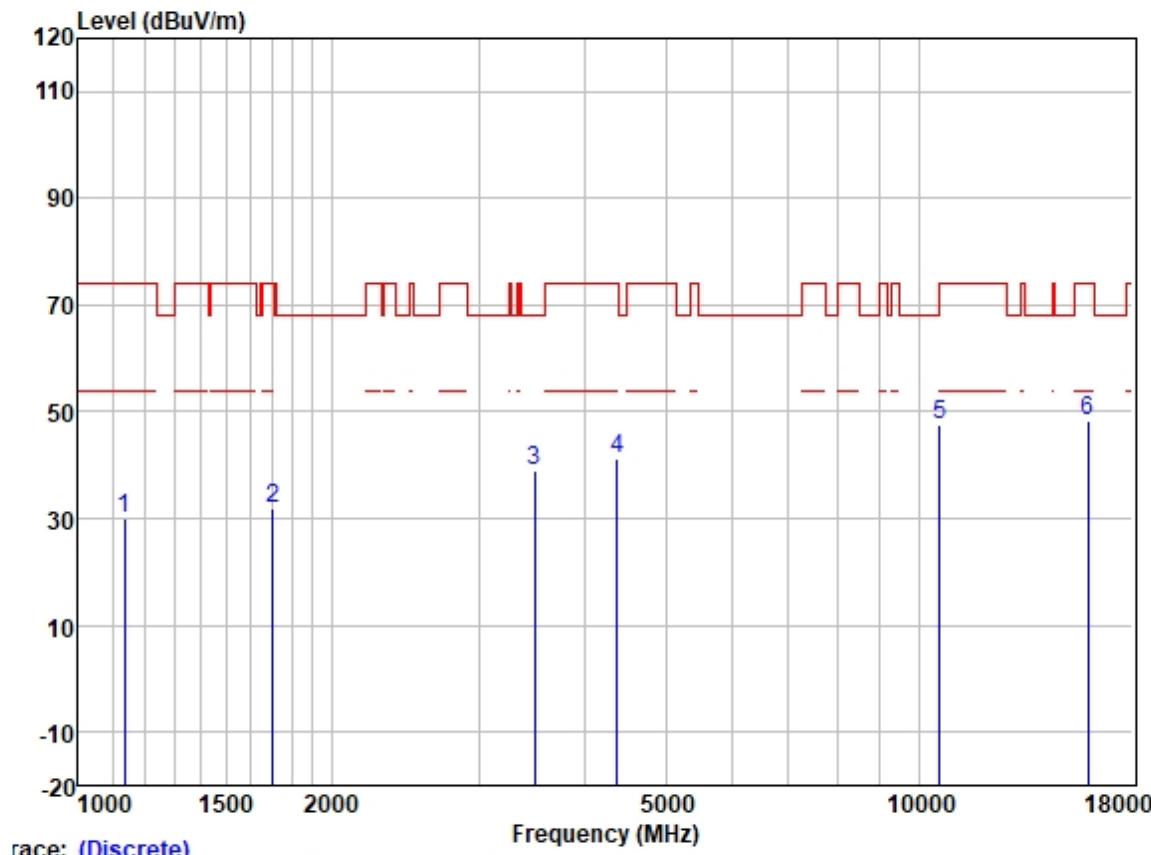
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1238.483	41.48	24.96	2.30	38.35	30.39	74.00	-43.61	HORIZONTAL Peak
2	1682.477	41.89	25.68	2.80	37.91	32.46	74.00	-41.54	HORIZONTAL Peak
3	3465.510	42.99	28.88	4.22	36.95	39.14	68.20	-29.06	HORIZONTAL Peak
4	4456.315	42.91	30.75	4.88	36.81	41.73	68.20	-26.47	HORIZONTAL Peak
5	10600.000	37.92	39.59	7.46	37.34	47.63	68.20	-20.57	HORIZONTAL Peak
6	15900.000	35.61	38.44	9.86	35.40	48.51	74.00	-25.49	HORIZONTAL Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Trace: (Discrete)	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	Freq	Level	Factor	Loss	Factor	Level					
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	dB		
1	1135.617	41.75	24.45	2.25	38.43	30.02	74.00	-43.98	VERTICAL	Peak	
2	1702.042	41.36	25.72	2.80	37.89	31.99	74.00	-42.01	VERTICAL	Peak	
3	3495.691	42.67	28.90	4.30	36.94	38.93	68.20	-29.27	VERTICAL	Peak	
4	4379.699	42.82	30.64	4.69	36.81	41.34	74.00	-32.66	VERTICAL	Peak	
5	10600.000	37.77	39.59	7.46	37.34	47.48	68.20	-20.72	VERTICAL	Peak	
6	15900.000	35.45	38.44	9.86	35.40	48.35	74.00	-25.65	VERTICAL	Peak	

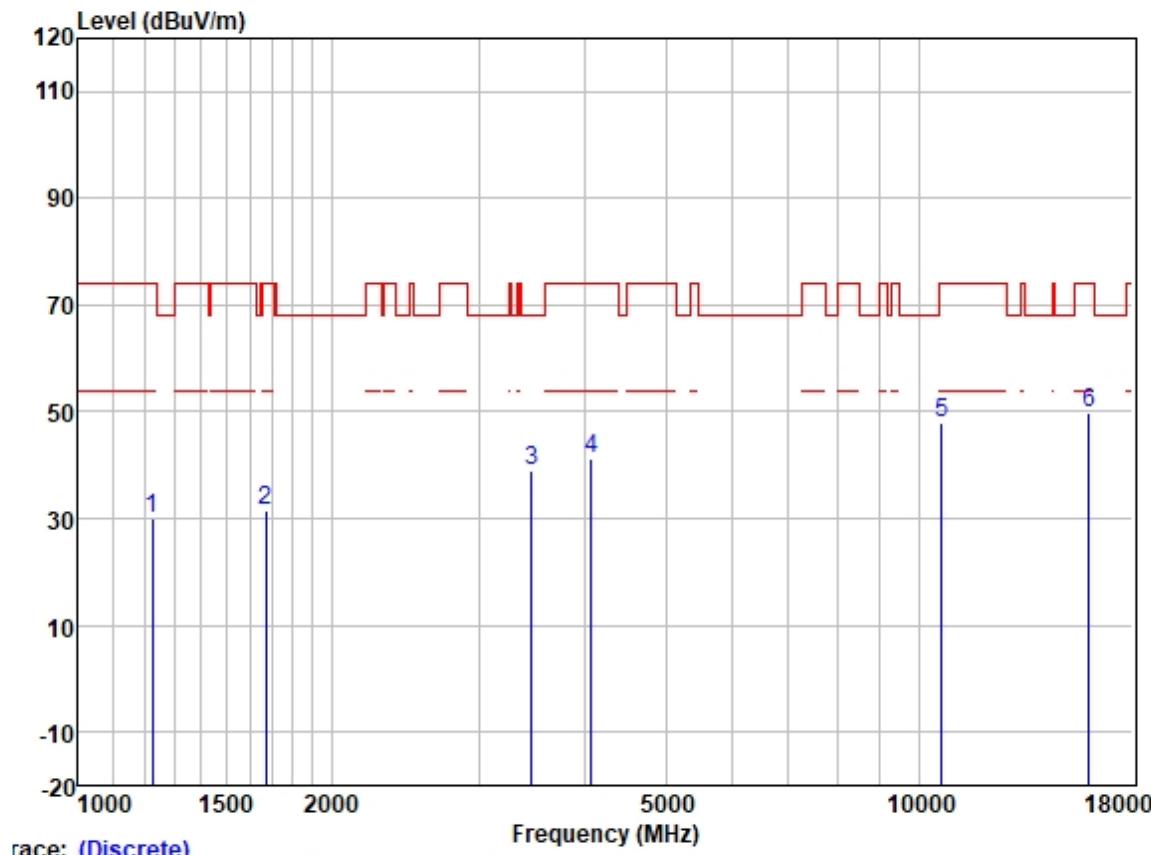
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	Line	Line	dB		
1	1224.247	41.24	24.85	2.31	38.37	30.03	74.00	-43.97	HORIZONTAL	Peak	
2	1672.779	41.10	25.67	2.80	37.91	31.66	74.00	-42.34	HORIZONTAL	Peak	
3	3465.510	42.96	28.88	4.22	36.95	39.11	68.20	-29.09	HORIZONTAL	Peak	
4	4074.388	43.50	29.90	4.60	36.80	41.20	74.00	-32.80	HORIZONTAL	Peak	
5	10640.000	38.01	39.63	7.48	37.33	47.79	74.00	-26.21	HORIZONTAL	Peak	
6	15960.000	36.90	38.37	9.85	35.40	49.72	74.00	-24.28	HORIZONTAL	Peak	

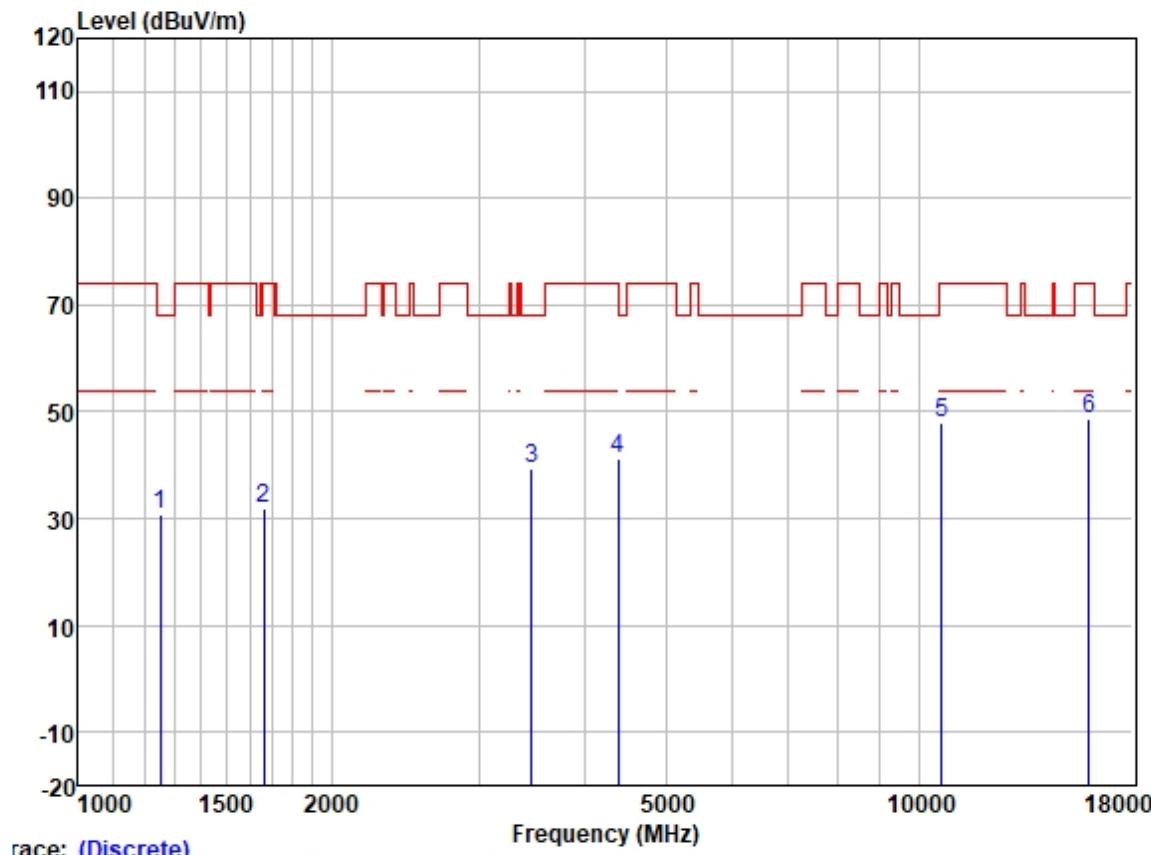
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1252.885	41.82	25.03	2.36	38.35	30.86	68.20	-37.34	VERTICAL	Peak
2	1663.137	41.39	25.65	2.80	37.91	31.93	74.00	-42.07	VERTICAL	Peak
3	3465.510	43.29	28.88	4.22	36.95	39.44	68.20	-28.76	VERTICAL	Peak
4	4392.376	42.55	30.66	4.70	36.81	41.10	74.00	-32.90	VERTICAL	Peak
5	10640.000	38.09	39.63	7.48	37.33	47.87	74.00	-26.13	VERTICAL	Peak
6	15960.000	35.83	38.37	9.85	35.40	48.65	74.00	-25.35	VERTICAL	Peak

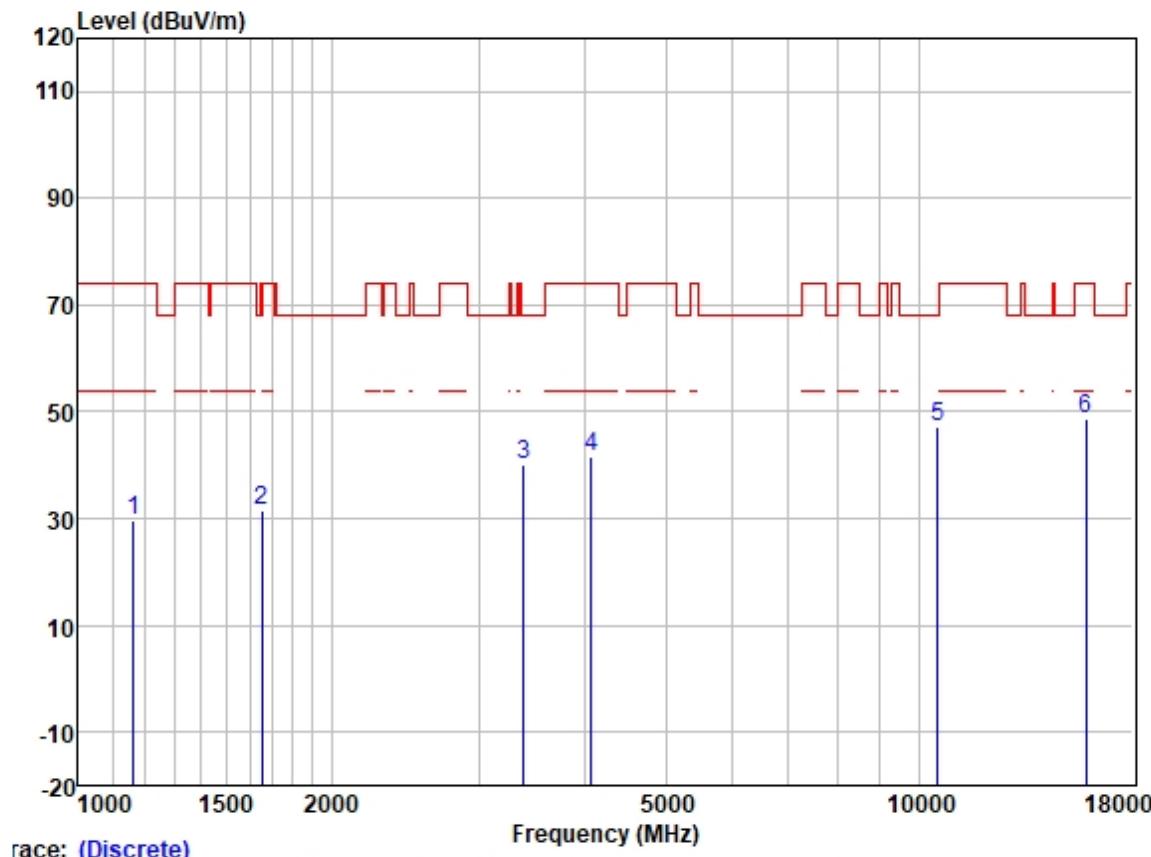
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1162.182	41.32	24.53	2.40	38.42	29.83	74.00	-44.17	HORIZONTAL	Peak
2	1653.550	40.84	25.64	2.80	37.93	31.35	68.20	-36.85	HORIZONTAL	Peak
3	3386.297	44.03	28.83	4.10	36.99	39.97	68.20	-28.23	HORIZONTAL	Peak
4	4074.388	43.79	29.90	4.60	36.80	41.49	74.00	-32.51	HORIZONTAL	Peak
5	10540.000	37.59	39.53	7.43	37.35	47.20	68.20	-21.00	HORIZONTAL	Peak
6	15810.000	35.72	38.61	9.86	35.39	48.80	74.00	-25.20	HORIZONTAL	Peak

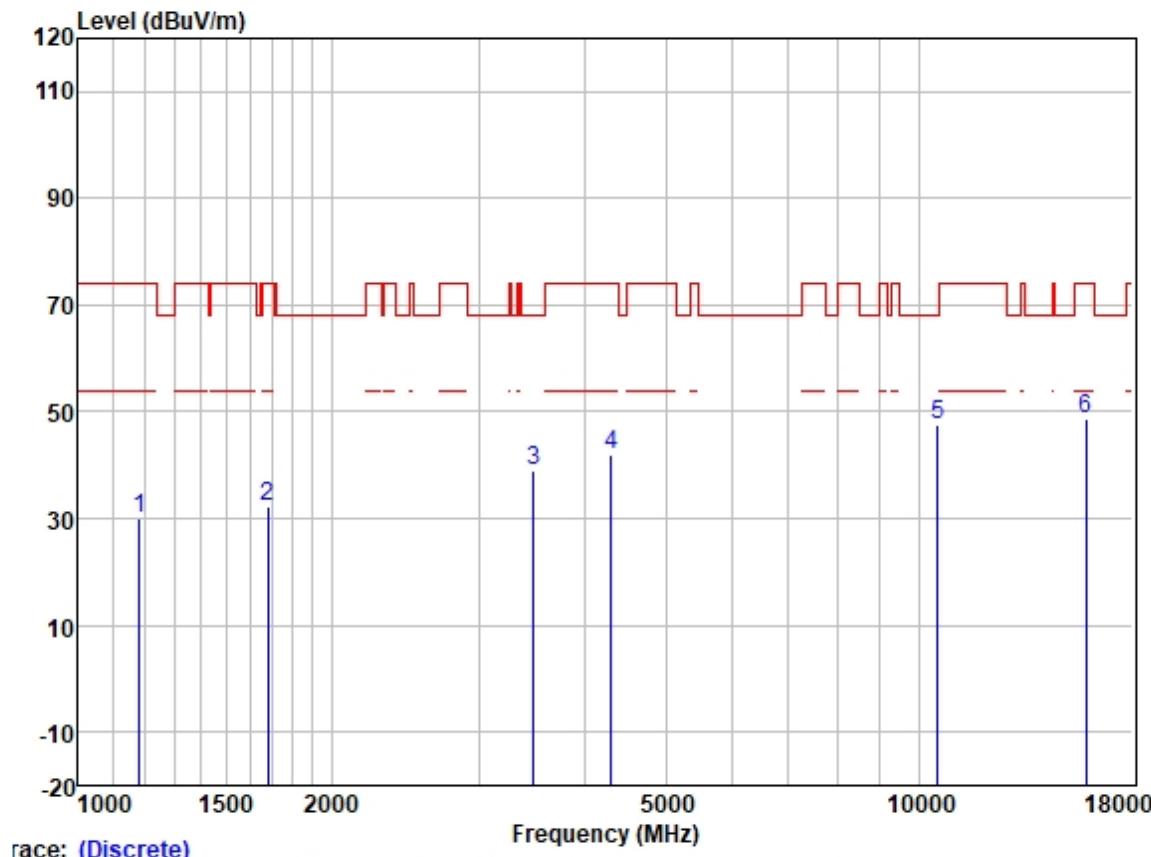
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1182.513	41.30	24.60	2.37	38.40	29.87	74.00	-44.13	VERTICAL	Peak
2	1682.477	41.65	25.68	2.80	37.91	32.22	74.00	-41.78	VERTICAL	Peak
3	3485.601	42.94	28.89	4.27	36.95	39.15	68.20	-29.05	VERTICAL	Peak
4	4304.400	43.48	30.48	4.65	36.81	41.80	74.00	-32.20	VERTICAL	Peak
5	10540.000	37.93	39.53	7.43	37.35	47.54	68.20	-20.66	VERTICAL	Peak
6	15810.000	35.54	38.61	9.86	35.39	48.62	74.00	-25.38	VERTICAL	Peak

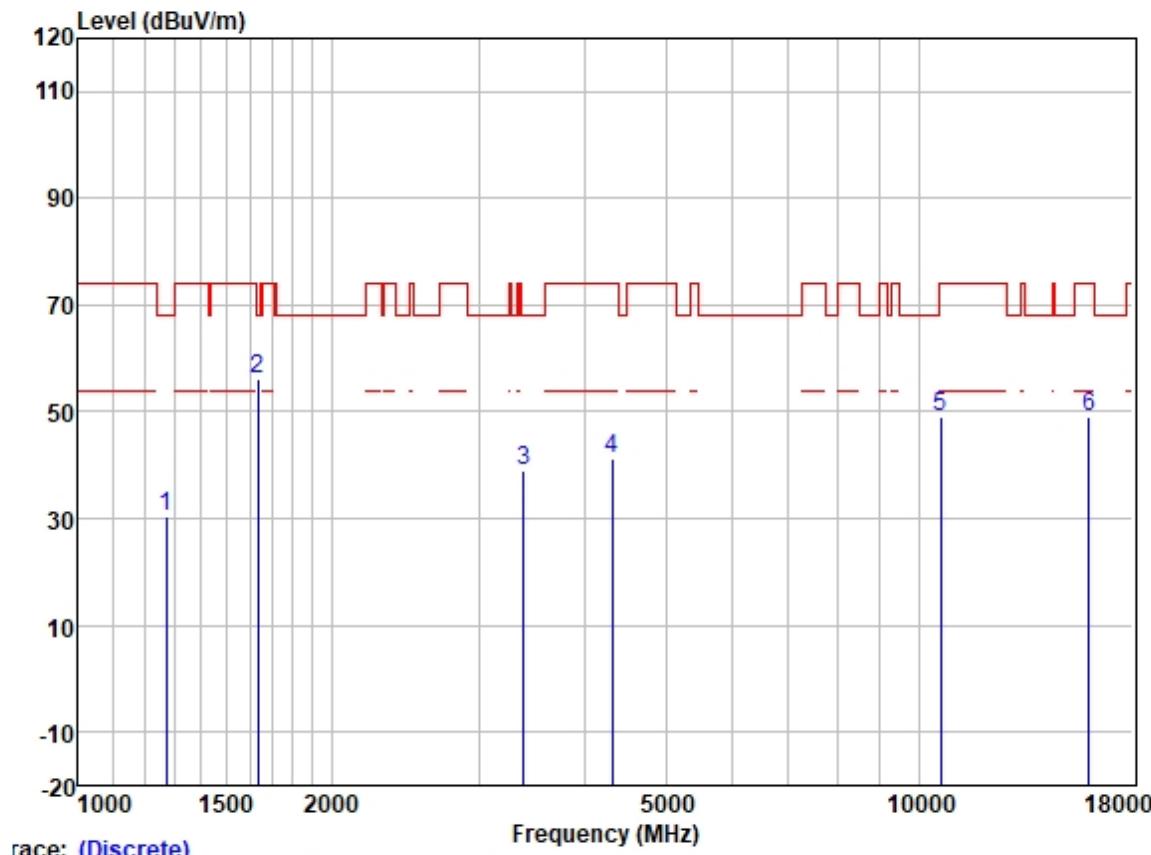
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Index	Frequency (MHz)	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
		Freq	Level	Factor	Loss					
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1271.123	40.98	25.11	2.46	38.33	30.22	68.20	-37.98	HORIZONTAL	Peak
2	1634.543	65.58	25.62	2.80	37.95	56.05	68.20	-12.15	HORIZONTAL	Peak
3	3386.297	43.04	28.83	4.10	36.99	38.98	68.20	-29.22	HORIZONTAL	Peak
4	4316.859	43.00	30.51	4.66	36.81	41.36	74.00	-32.64	HORIZONTAL	Peak
5	10620.000	39.29	39.59	7.46	37.34	49.00	74.00	-25.00	HORIZONTAL	Peak
6	15930.000	36.12	38.37	9.85	35.40	48.94	74.00	-25.06	HORIZONTAL	Peak

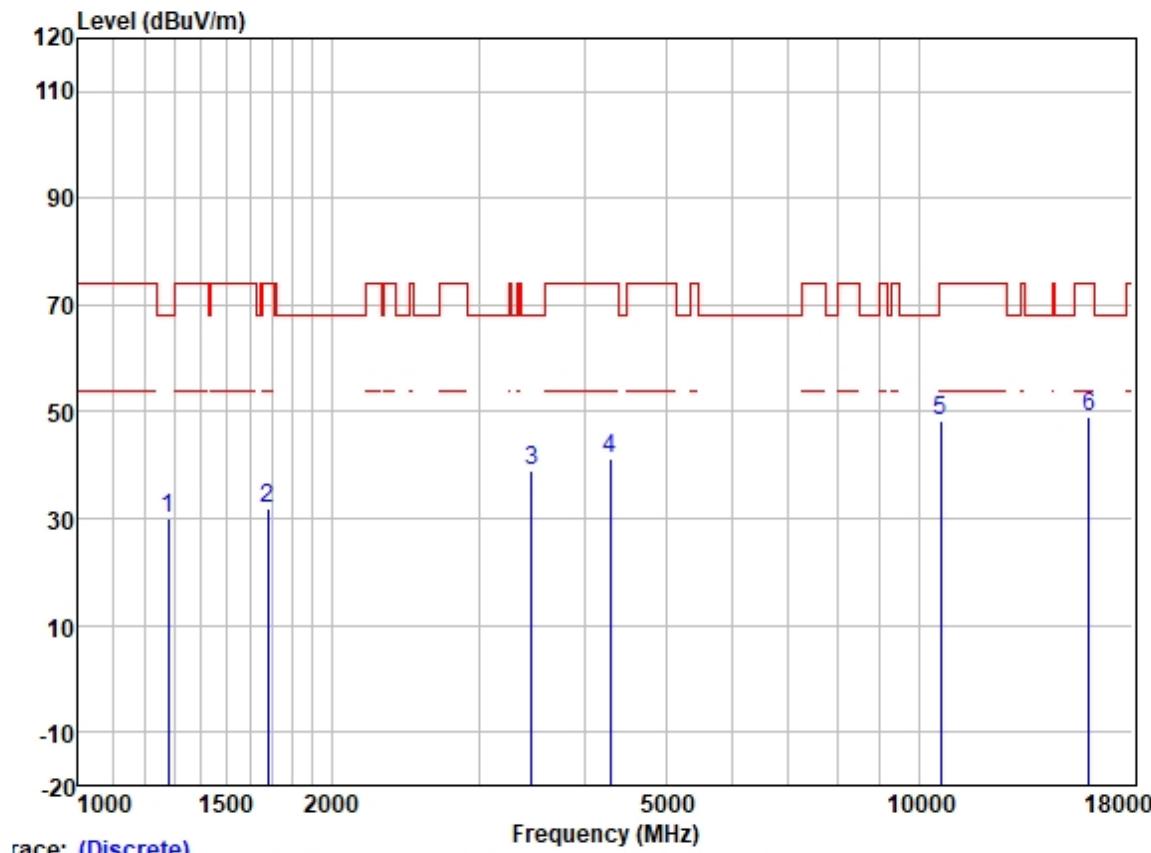
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level				
1	1278.492	40.66	25.14	2.50	38.33	29.97	68.20	-38.23	VERTICAL	Peak
2	1682.477	41.20	25.68	2.80	37.91	31.77	74.00	-42.23	VERTICAL	Peak
3	3465.510	42.84	28.88	4.22	36.95	38.99	68.20	-29.21	VERTICAL	Peak
4	4291.977	43.11	30.45	4.64	36.81	41.39	74.00	-32.61	VERTICAL	Peak
5	10620.000	38.46	39.59	7.46	37.34	48.17	74.00	-25.83	VERTICAL	Peak
6	15930.000	36.21	38.37	9.85	35.40	49.03	74.00	-24.97	VERTICAL	Peak

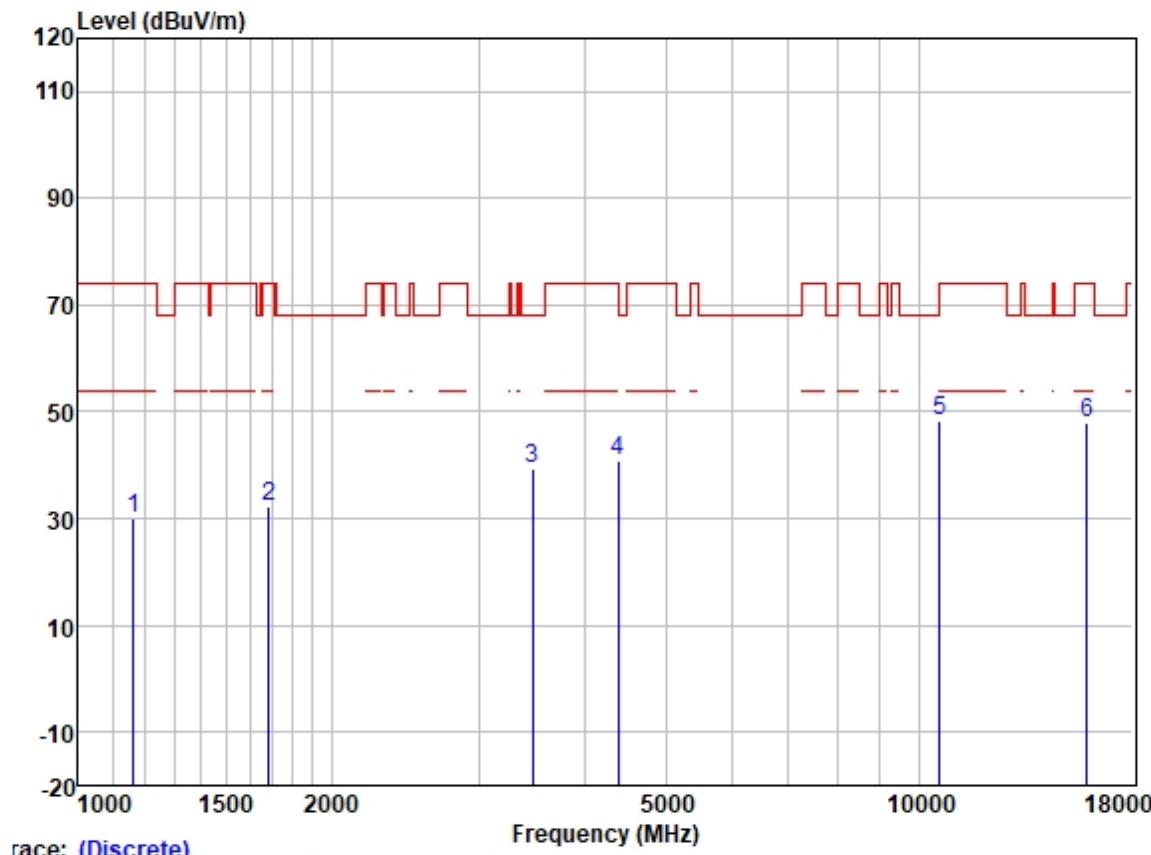
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Mode: (Discrete)

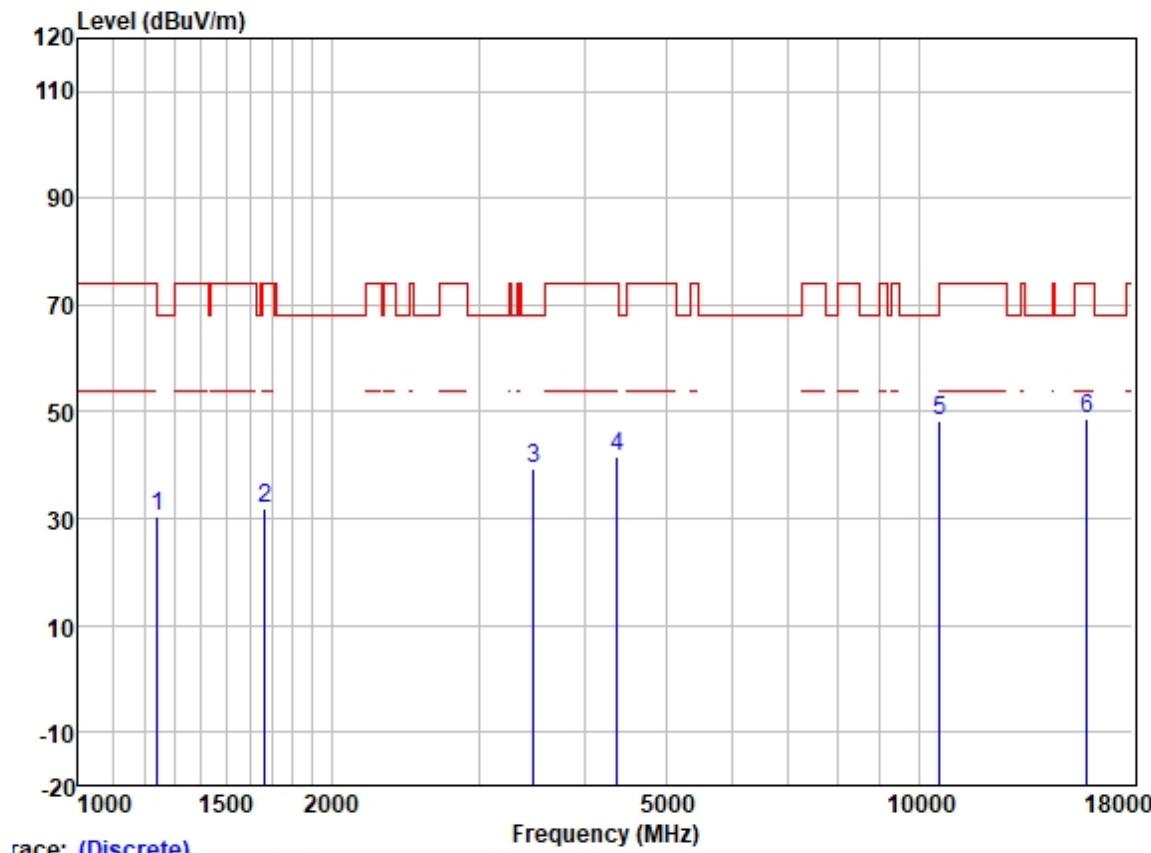
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV	dB	dBuV/m	dB	
1	1162.182	41.46	24.53	2.40	38.42	29.97	74.00	-44.03	HORIZONTAL	Peak	
2	1687.347	41.52	25.69	2.80	37.91	32.10	74.00	-41.90	HORIZONTAL	Peak	
3	3475.541	43.06	28.89	4.25	36.95	39.25	68.20	-28.95	HORIZONTAL	Peak	
4	4392.376	42.46	30.66	4.70	36.81	41.01	74.00	-32.99	HORIZONTAL	Peak	
5	10580.000	38.71	39.56	7.45	37.34	48.38	68.20	-19.82	HORIZONTAL	Peak	
6	15870.000	35.06	38.52	9.86	35.40	48.04	74.00	-25.96	HORIZONTAL	Peak	

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



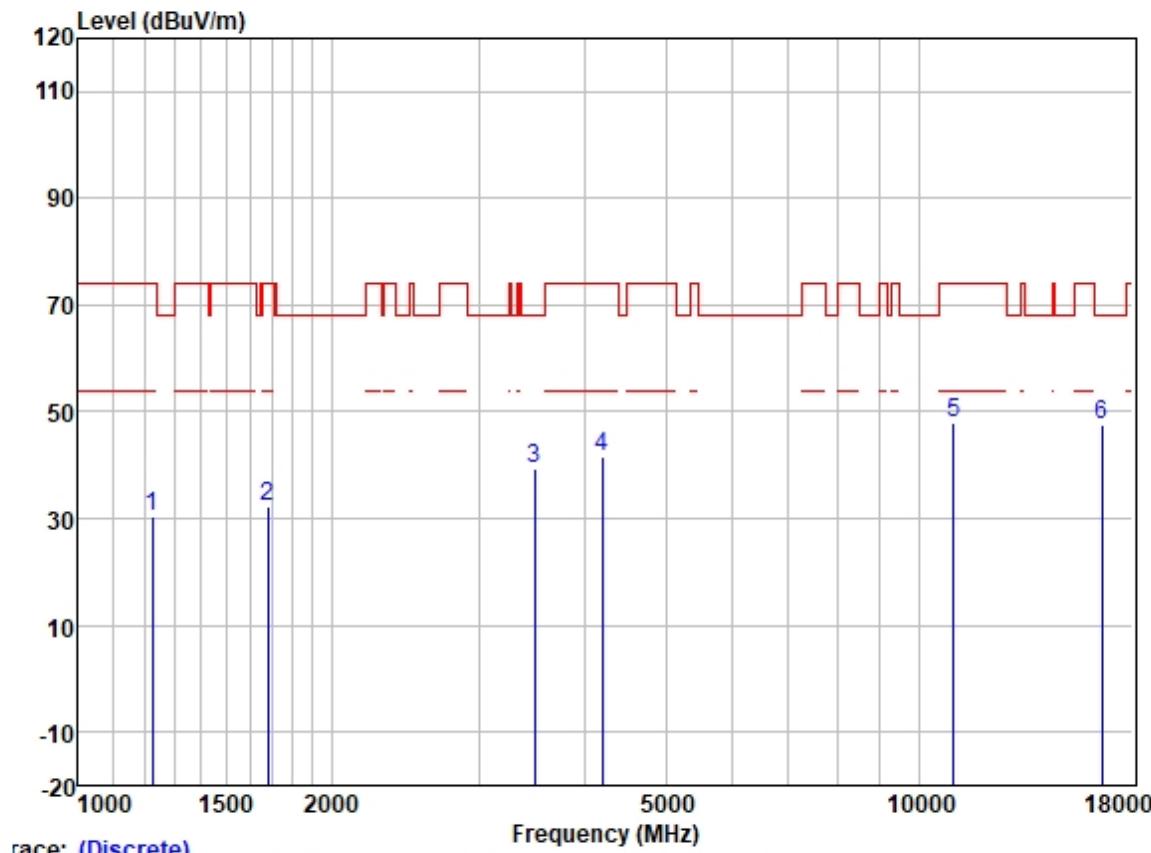
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1242.068	41.29	24.98	2.31	38.35	30.23	68.20	-37.97	VERTICAL	Peak
2	1667.951	41.49	25.66	2.80	37.91	32.04	74.00	-41.96	VERTICAL	Peak
3	3485.601	43.10	28.89	4.27	36.95	39.31	68.20	-28.89	VERTICAL	Peak
4	4379.699	43.13	30.64	4.69	36.81	41.65	74.00	-32.35	VERTICAL	Peak
5	10580.000	38.53	39.56	7.45	37.34	48.20	68.20	-20.00	VERTICAL	Peak
6	15870.000	35.62	38.52	9.86	35.40	48.60	74.00	-25.40	VERTICAL	Peak

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



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1224.247	41.46	24.85	2.31	38.37	30.25	74.00	-43.75	HORIZONTAL Peak
2	1682.477	41.86	25.68	2.80	37.91	32.43	74.00	-41.57	HORIZONTAL Peak
3	3495.691	43.10	28.90	4.30	36.94	39.36	68.20	-28.84	HORIZONTAL Peak
4	4206.011	43.74	30.18	4.60	36.81	41.71	74.00	-32.29	HORIZONTAL Peak
5	11000.000	37.45	40.10	7.71	37.25	48.01	74.00	-25.99	HORIZONTAL Peak
6	16500.000	33.87	39.60	9.44	35.38	47.53	68.20	-20.67	HORIZONTAL Peak

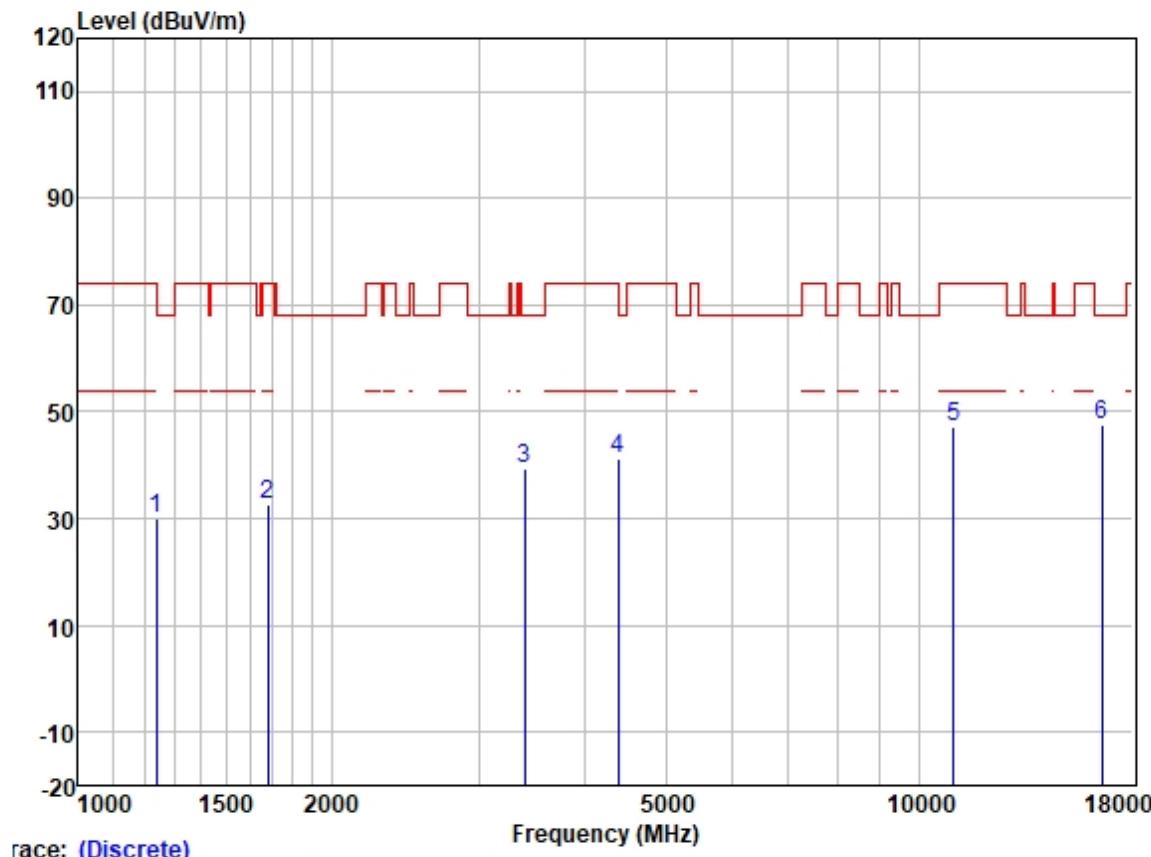
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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1238.483	40.96	24.96	2.30	38.35	29.87	74.00	-44.13	VERTICAL	Peak
2	1682.477	41.96	25.68	2.80	37.91	32.53	74.00	-41.47	VERTICAL	Peak
3	3396.098	43.29	28.84	4.10	36.98	39.25	68.20	-28.95	VERTICAL	Peak
4	4392.376	42.79	30.66	4.70	36.81	41.34	74.00	-32.66	VERTICAL	Peak
5	11000.000	36.55	40.10	7.71	37.25	47.11	74.00	-26.89	VERTICAL	Peak
6	16500.000	33.96	39.60	9.44	35.38	47.62	68.20	-20.58	VERTICAL	Peak

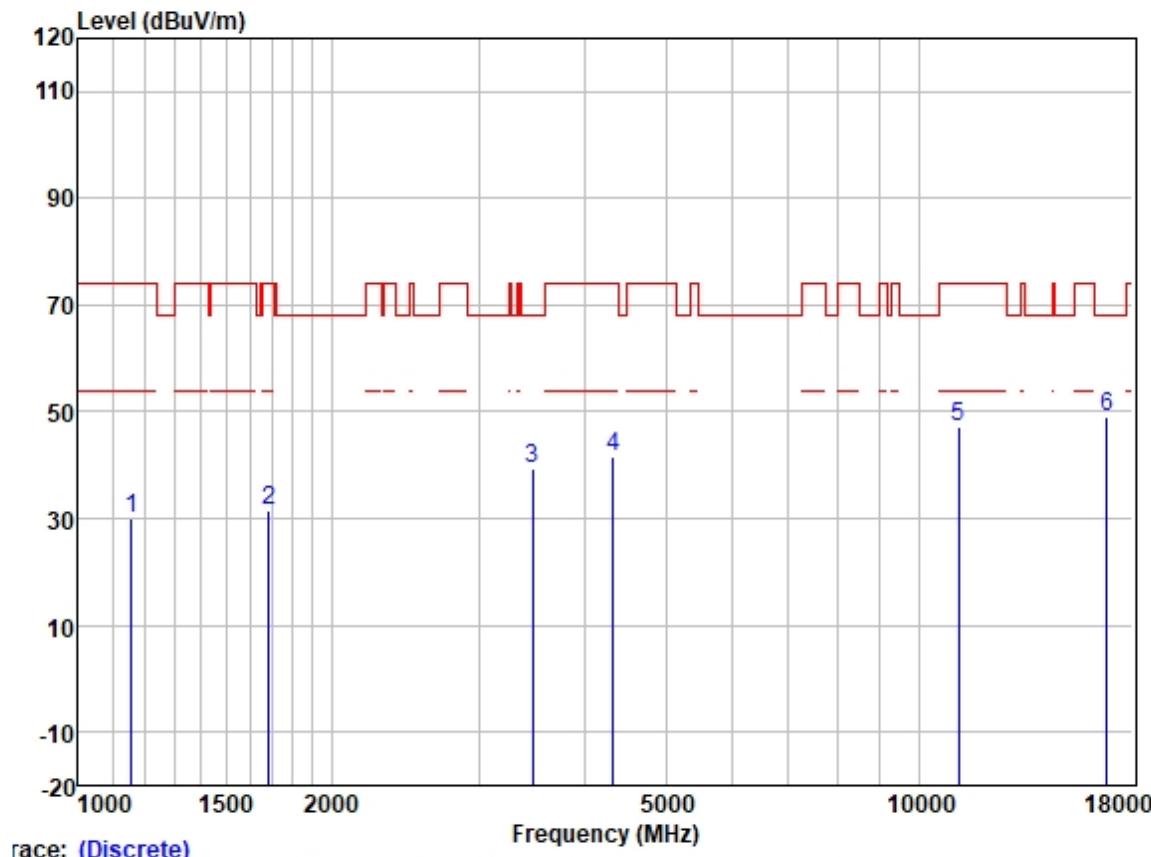
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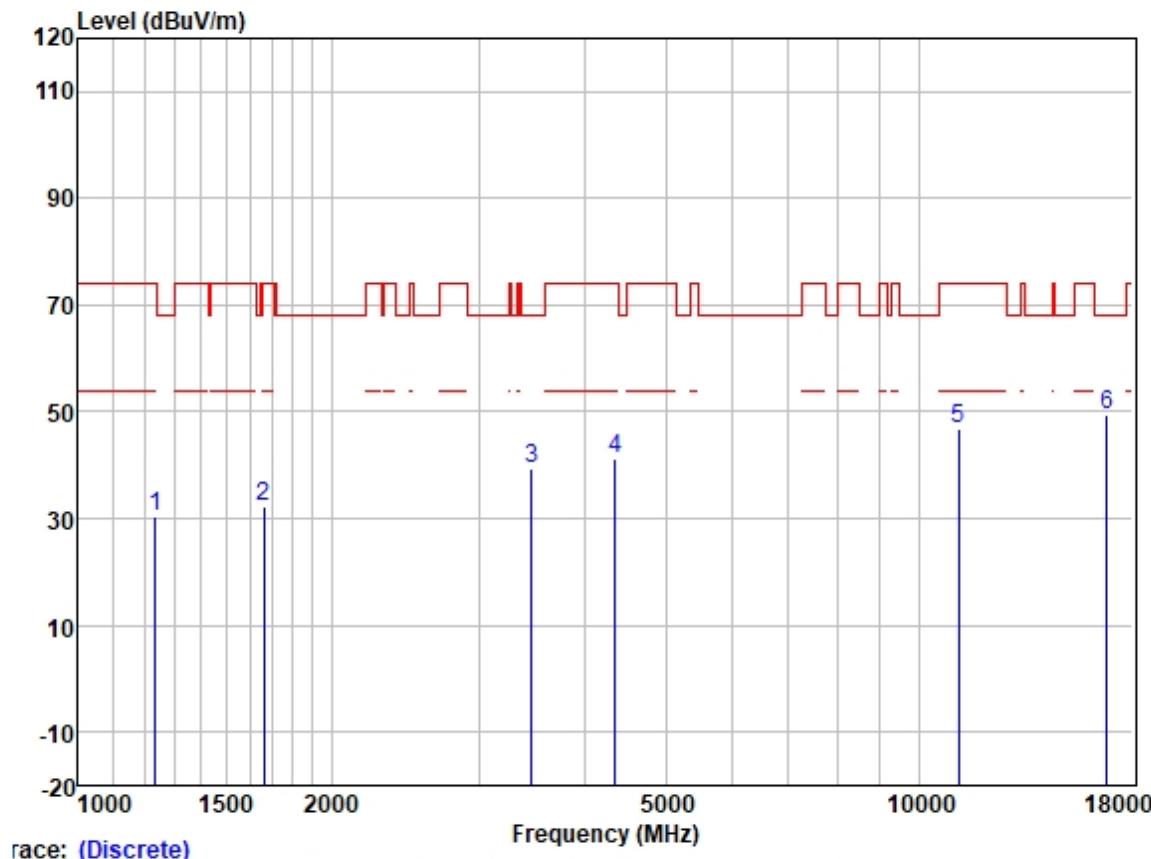
Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



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



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1 1234.909	41.49	24.93	2.30	38.37	30.35	74.00	74.00	-43.65	VERTICAL	Peak
2 1663.137	41.67	25.65	2.80	37.91	32.21	74.00	74.00	-41.79	VERTICAL	Peak
3 3465.510	43.07	28.88	4.22	36.95	39.22	68.20	68.20	-28.98	VERTICAL	Peak
4 4354.454	42.92	30.59	4.68	36.81	41.38	74.00	74.00	-32.62	VERTICAL	Peak
5 11160.000	36.09	40.04	7.90	37.21	46.82	74.00	74.00	-27.18	VERTICAL	Peak
6 16740.000	35.00	40.49	9.41	35.37	49.53	68.20	68.20	-18.67	VERTICAL	Peak

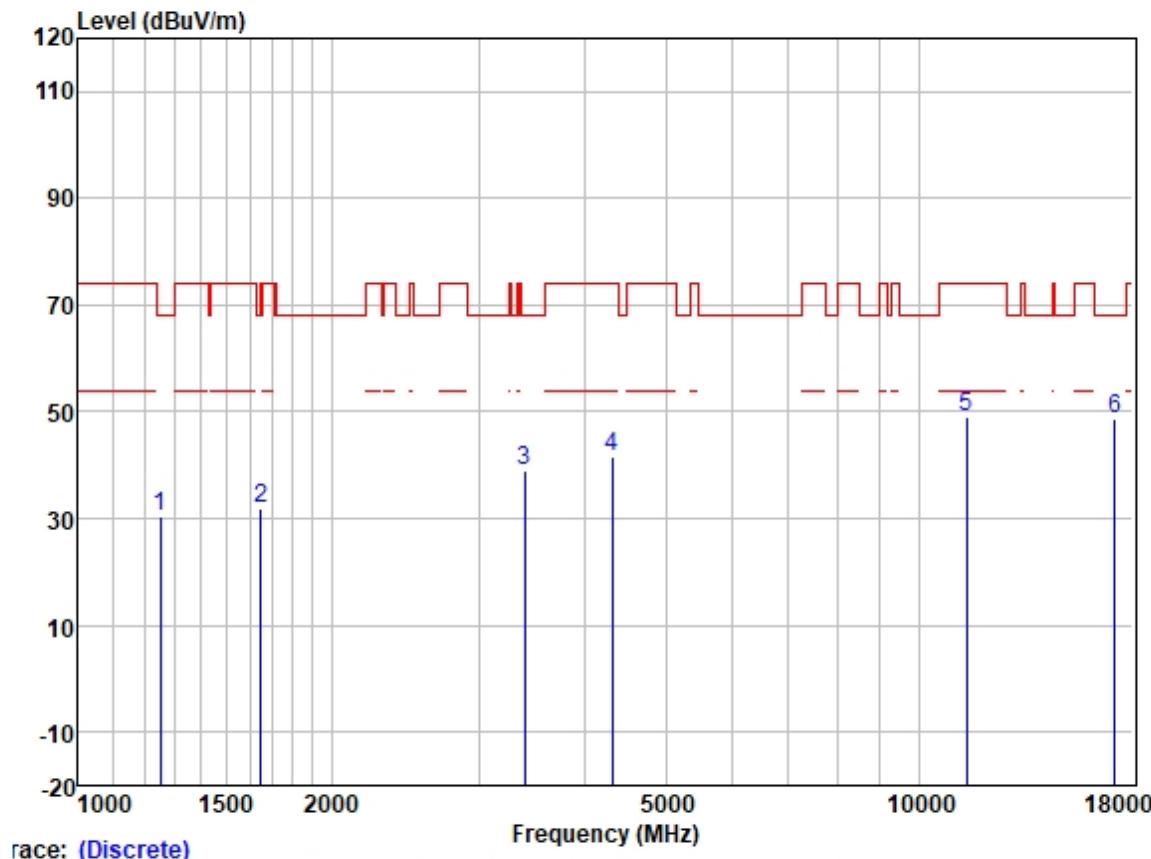
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1252.885	41.25	25.03	2.36	38.35	30.29	68.20	-37.91	HORIZONTAL	Peak
2	1648.778	41.48	25.63	2.80	37.93	31.98	68.20	-36.22	HORIZONTAL	Peak
3	3396.098	43.09	28.84	4.10	36.98	39.05	68.20	-29.15	HORIZONTAL	Peak
4	4316.859	43.35	30.51	4.66	36.81	41.71	74.00	-32.29	HORIZONTAL	Peak
5	11400.000	38.05	39.94	8.28	37.16	49.11	74.00	-24.89	HORIZONTAL	Peak
6	17100.000	32.13	42.32	9.63	35.34	48.74	68.20	-19.46	HORIZONTAL	Peak

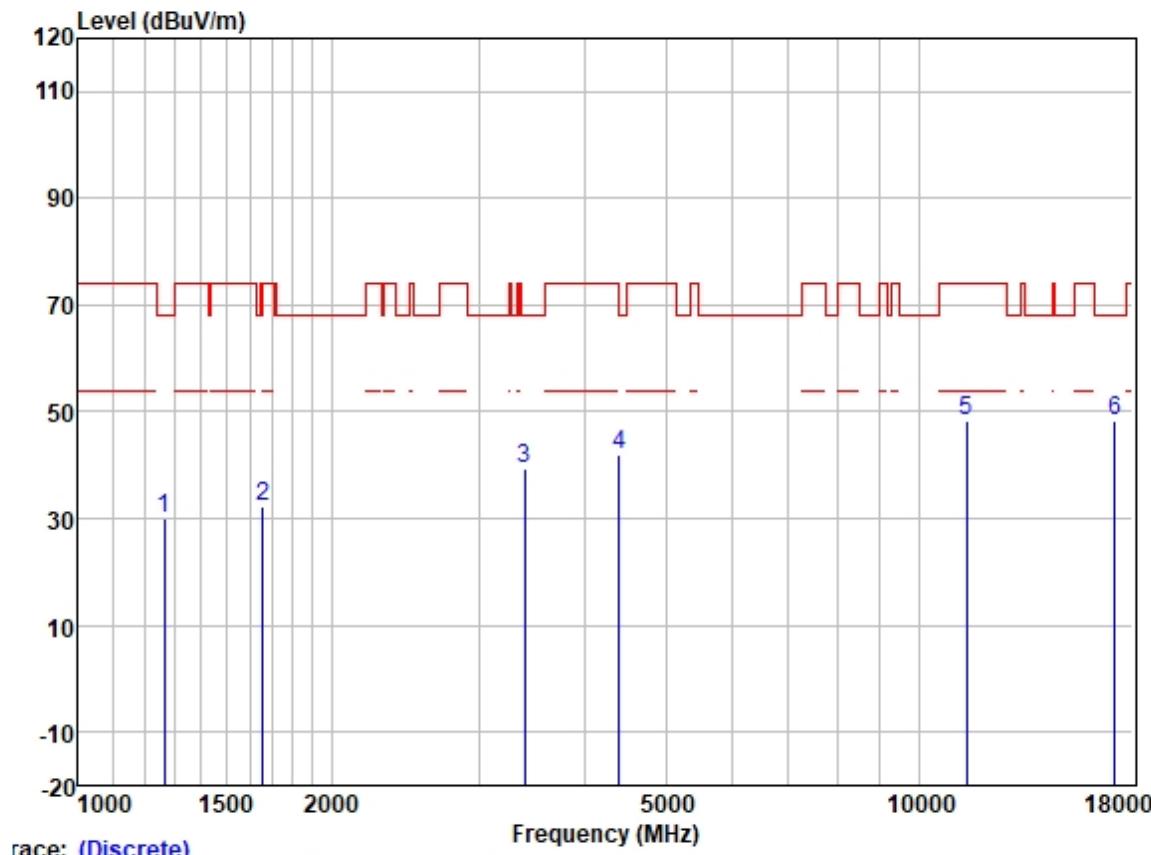
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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1267.454	40.95	25.10	2.44	38.33	30.16	68.20	-38.04	VERTICAL Peak
2	1658.337	41.84	25.65	2.80	37.93	32.36	68.20	-35.84	VERTICAL Peak
3	3396.098	43.42	28.84	4.10	36.98	39.38	68.20	-28.82	VERTICAL Peak
4	4405.090	43.33	30.68	4.70	36.81	41.90	68.20	-26.30	VERTICAL Peak
5	11400.000	37.39	39.94	8.28	37.16	48.45	74.00	-25.55	VERTICAL Peak
6	17100.000	31.81	42.32	9.63	35.34	48.42	68.20	-19.78	VERTICAL Peak

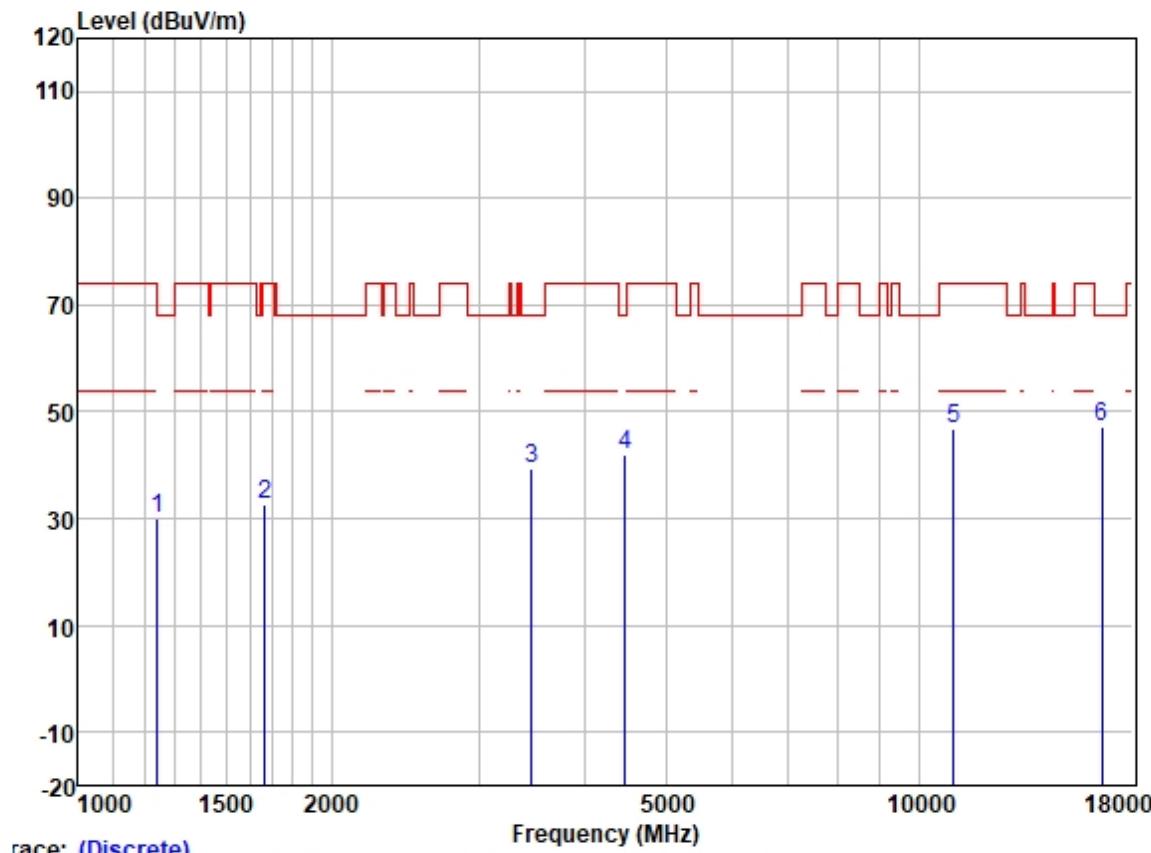
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1242.068	41.21	24.98	2.31	38.35	30.15	68.20	-38.05	HORIZONTAL	Peak
2	1667.951	42.00	25.66	2.80	37.91	32.55	74.00	-41.45	HORIZONTAL	Peak
3	3465.510	43.19	28.88	4.22	36.95	39.34	68.20	-28.86	HORIZONTAL	Peak
4	4469.214	43.24	30.77	4.93	36.81	42.13	68.20	-26.07	HORIZONTAL	Peak
5	11000.000	36.44	40.10	7.71	37.25	47.00	74.00	-27.00	HORIZONTAL	Peak
6	16500.000	33.66	39.60	9.44	35.38	47.32	68.20	-20.88	HORIZONTAL	Peak

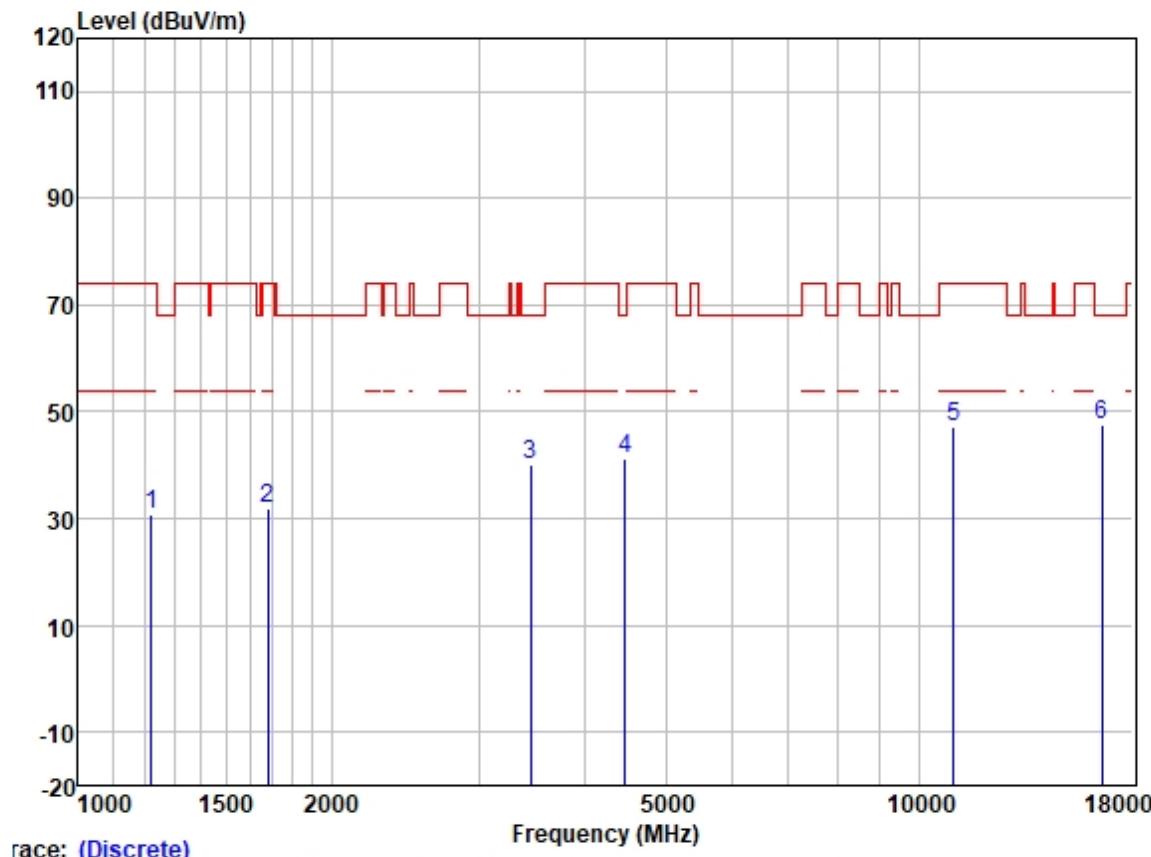
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Test Mode: 03; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

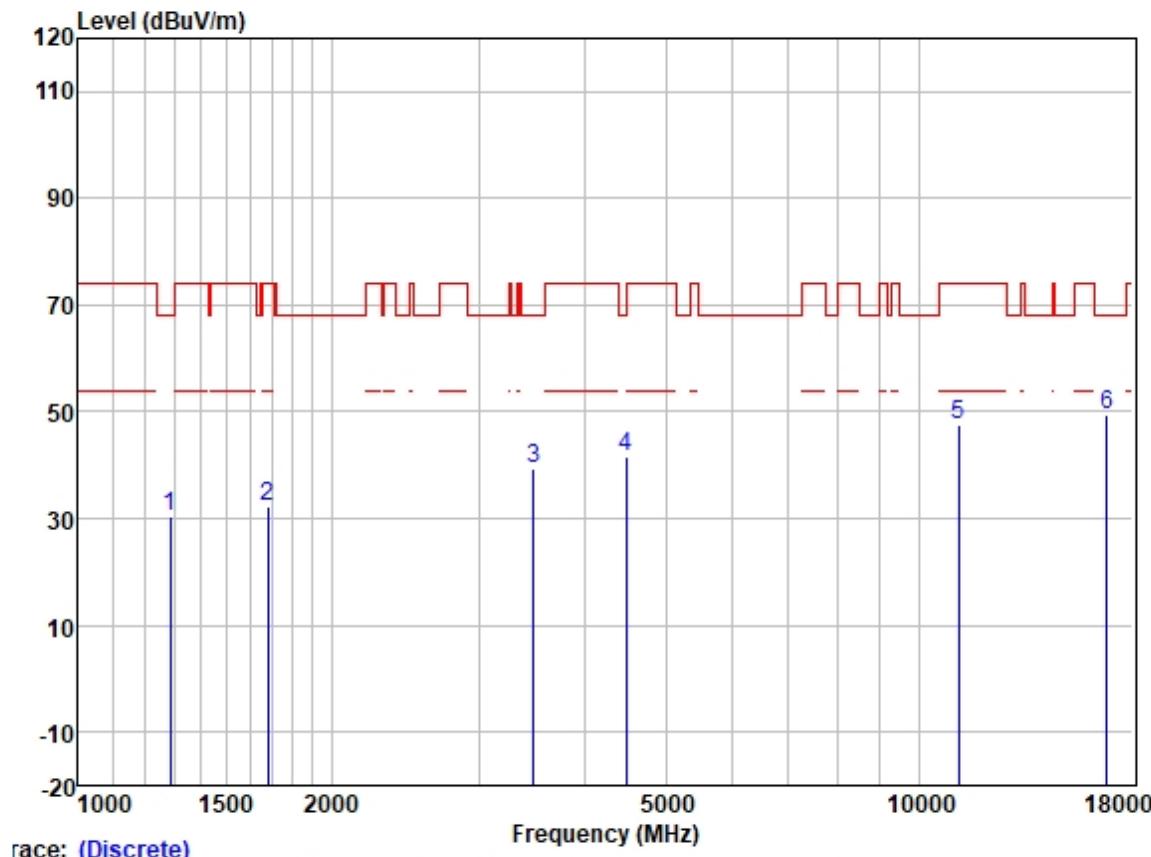
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1220.714	41.92	24.82	2.32	38.37	30.69	74.00	-43.31	VERTICAL	Peak
2	1682.477	41.44	25.68	2.80	37.91	32.01	74.00	-41.99	VERTICAL	Peak
3	3455.508	43.84	28.88	4.20	36.96	39.96	68.20	-28.24	VERTICAL	Peak
4	4469.214	42.31	30.77	4.93	36.81	41.20	68.20	-27.00	VERTICAL	Peak
5	11000.000	36.80	40.10	7.71	37.25	47.36	74.00	-26.64	VERTICAL	Peak
6	16500.000	33.91	39.60	9.44	35.38	47.57	68.20	-20.63	VERTICAL	Peak

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



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB		
1	1285.904	40.95	25.16	2.53	38.33	30.31	68.20	-37.89	HORIZONTAL	Peak	
2	1682.477	41.53	25.68	2.80	37.91	32.10	74.00	-41.90	HORIZONTAL	Peak	
3	3485.601	42.97	28.89	4.27	36.95	39.18	68.20	-29.02	HORIZONTAL	Peak	
4	4482.150	42.74	30.78	4.99	36.81	41.70	68.20	-26.50	HORIZONTAL	Peak	
5	11160.000	36.71	40.04	7.90	37.21	47.44	74.00	-26.56	HORIZONTAL	Peak	
6	16740.000	34.88	40.49	9.41	35.37	49.41	68.20	-18.79	HORIZONTAL	Peak	

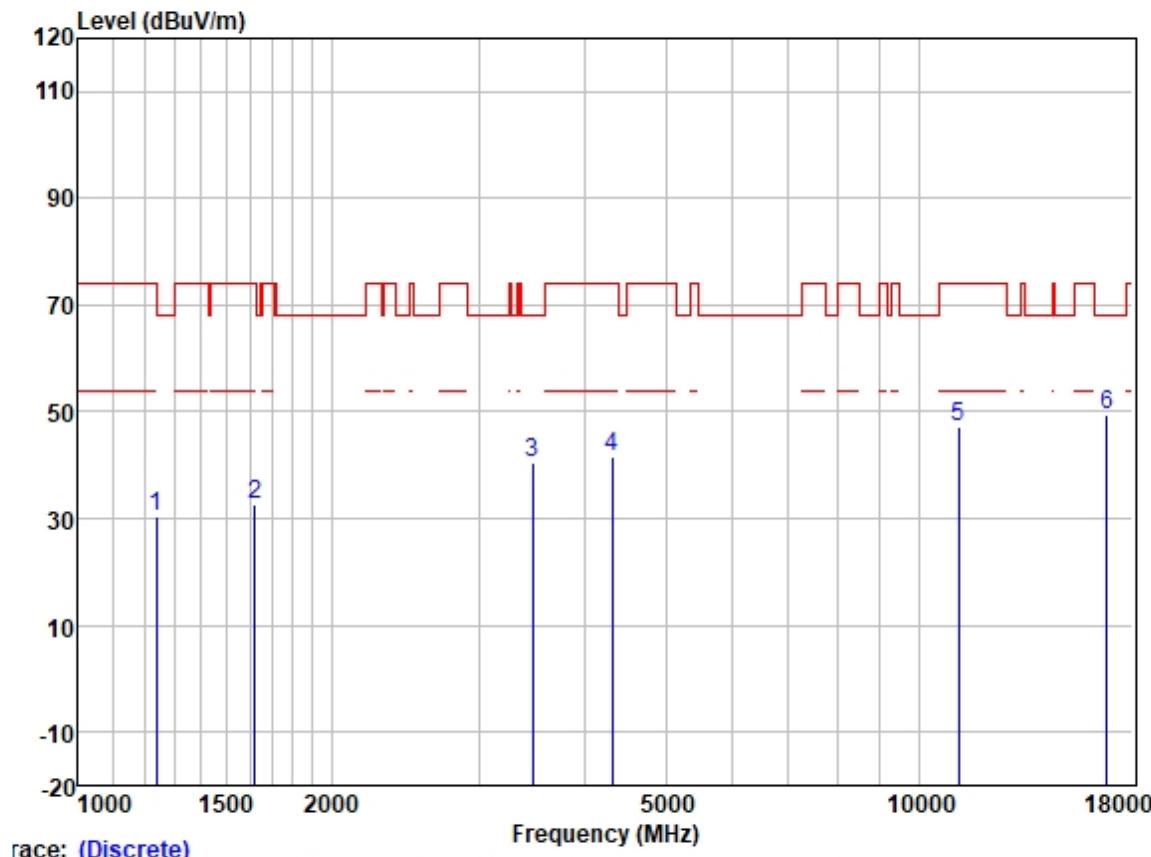
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Guangzhou Branch Testing Center EEC Laboratory
No.198 Kezhu Road, Science Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075058 www.sgsgroup.com.cn
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com

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



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1 1238.483	41.41	24.96	2.30	38.35	30.32	74.00	-43.68	VERTICAL	Peak	
2 1620.431	42.05	25.60	2.80	37.95	32.50	74.00	-41.50	VERTICAL	Peak	
3 3475.541	44.20	28.89	4.25	36.95	40.39	68.20	-27.81	VERTICAL	Peak	
4 4316.859	43.08	30.51	4.66	36.81	41.44	74.00	-32.56	VERTICAL	Peak	
5 11160.000	36.31	40.04	7.90	37.21	47.04	74.00	-26.96	VERTICAL	Peak	
6 16740.000	34.77	40.49	9.41	35.37	49.30	68.20	-18.90	VERTICAL	Peak	

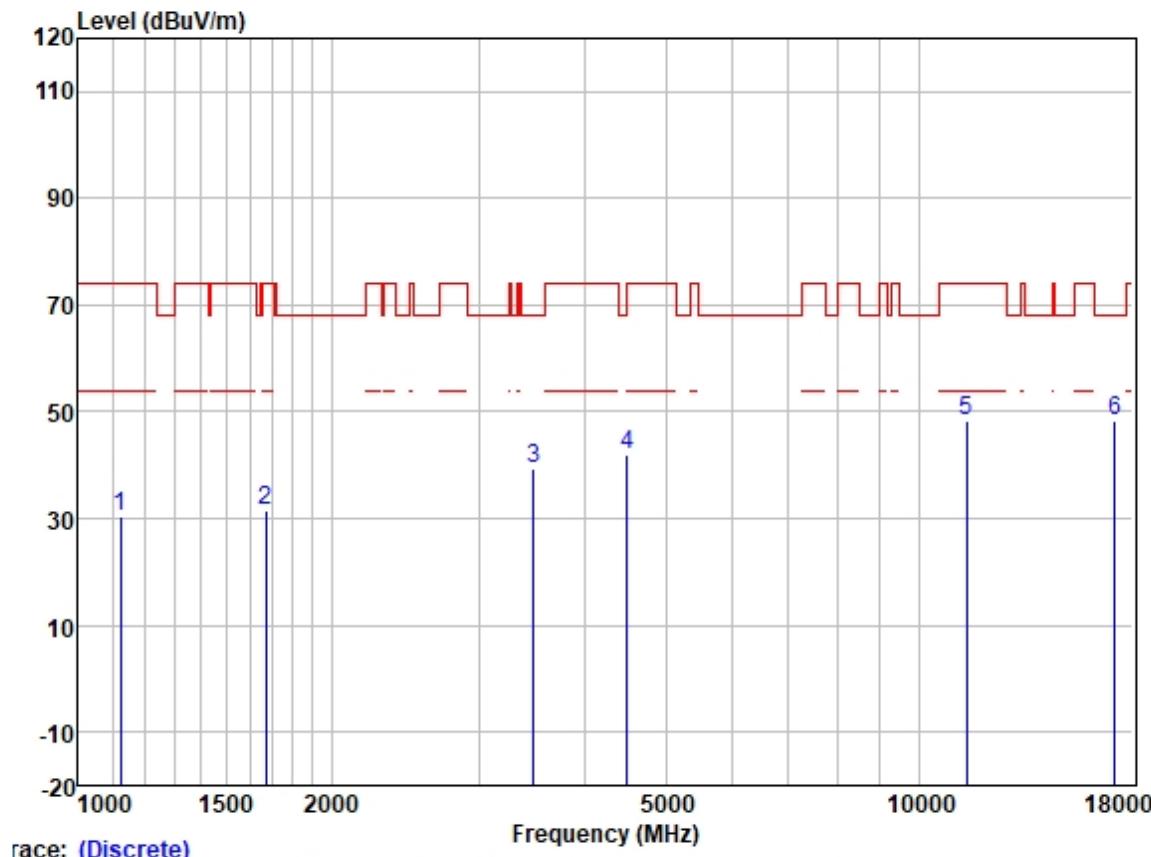
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1122.563	42.02	24.42	2.22	38.43	30.23	74.00	-43.77	HORIZONTAL Peak
2	1672.779	41.14	25.67	2.80	37.91	31.70	74.00	-42.30	HORIZONTAL Peak
3	3485.601	43.15	28.89	4.27	36.95	39.36	68.20	-28.84	HORIZONTAL Peak
4	4495.125	42.85	30.80	5.05	36.82	41.88	68.20	-26.32	HORIZONTAL Peak
5	11400.000	37.32	39.94	8.28	37.16	48.38	74.00	-25.62	HORIZONTAL Peak
6	17100.000	31.62	42.32	9.63	35.34	48.23	68.20	-19.97	HORIZONTAL Peak

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