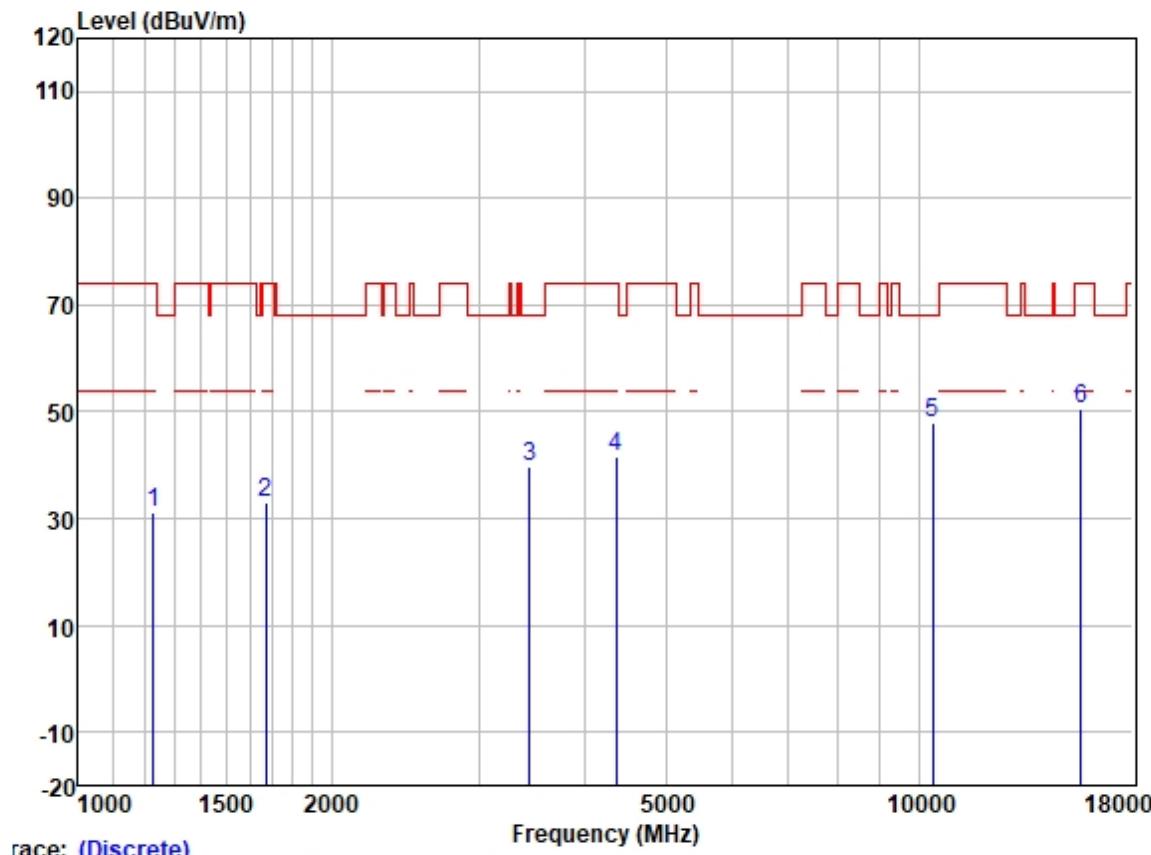


Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level					
1	1227.791	42.19	24.88	2.31	38.37	31.01	74.00	-42.99	VERTICAL	Peak	
2	1672.779	42.41	25.67	2.80	37.91	32.97	74.00	-41.03	VERTICAL	Peak	
3	3445.535	43.46	28.87	4.18	36.96	39.55	68.20	-28.65	VERTICAL	Peak	
4	4367.058	43.26	30.62	4.68	36.81	41.75	74.00	-32.25	VERTICAL	Peak	
5	10400.000	38.70	39.33	7.32	37.36	47.99	68.20	-20.21	VERTICAL	Peak	
6	15600.000	37.02	38.99	9.88	35.39	50.50	74.00	-23.50	VERTICAL	Peak	

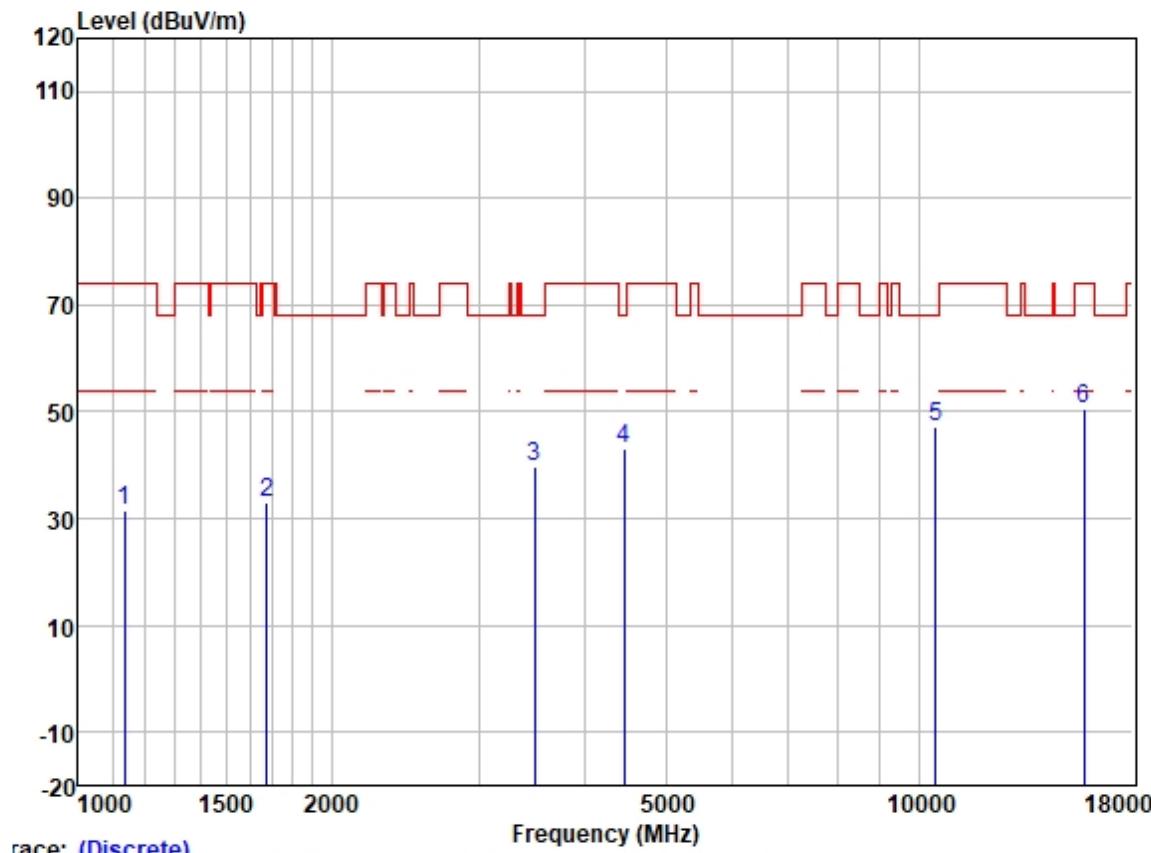
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Race: (Discrete)

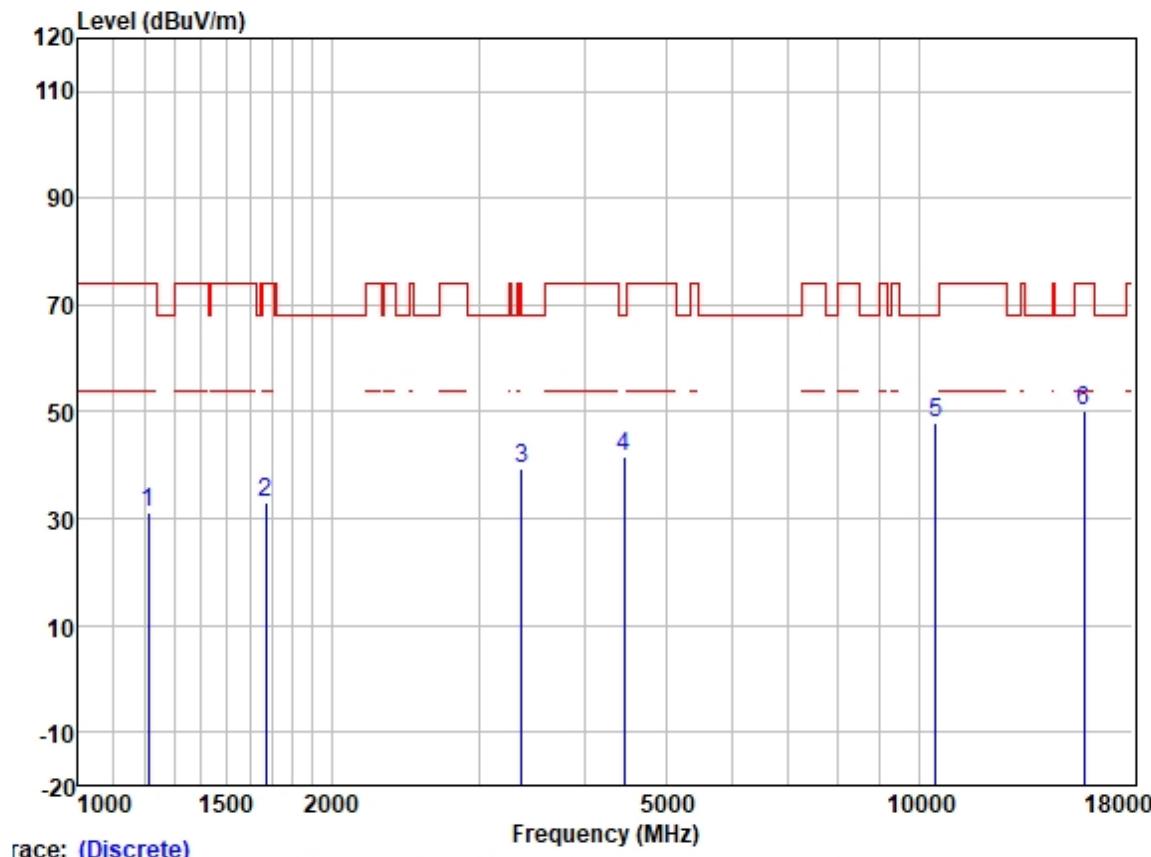
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss						
1 1135.617	43.22	24.45	2.25	38.43	31.49	74.00	-42.51	HORIZONTAL	Peak	
2 1677.621	42.38	25.68	2.80	37.91	32.95	74.00	-41.05	HORIZONTAL	Peak	
3 3495.691	43.55	28.90	4.30	36.94	39.81	68.20	-28.39	HORIZONTAL	Peak	
4 4456.315	44.33	30.75	4.88	36.81	43.15	68.20	-25.05	HORIZONTAL	Peak	
5 10480.000	37.81	39.46	7.40	37.36	47.31	68.20	-20.89	HORIZONTAL	Peak	
6 15720.000	37.22	38.78	9.87	35.39	50.48	74.00	-23.52	HORIZONTAL	Peak	

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Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

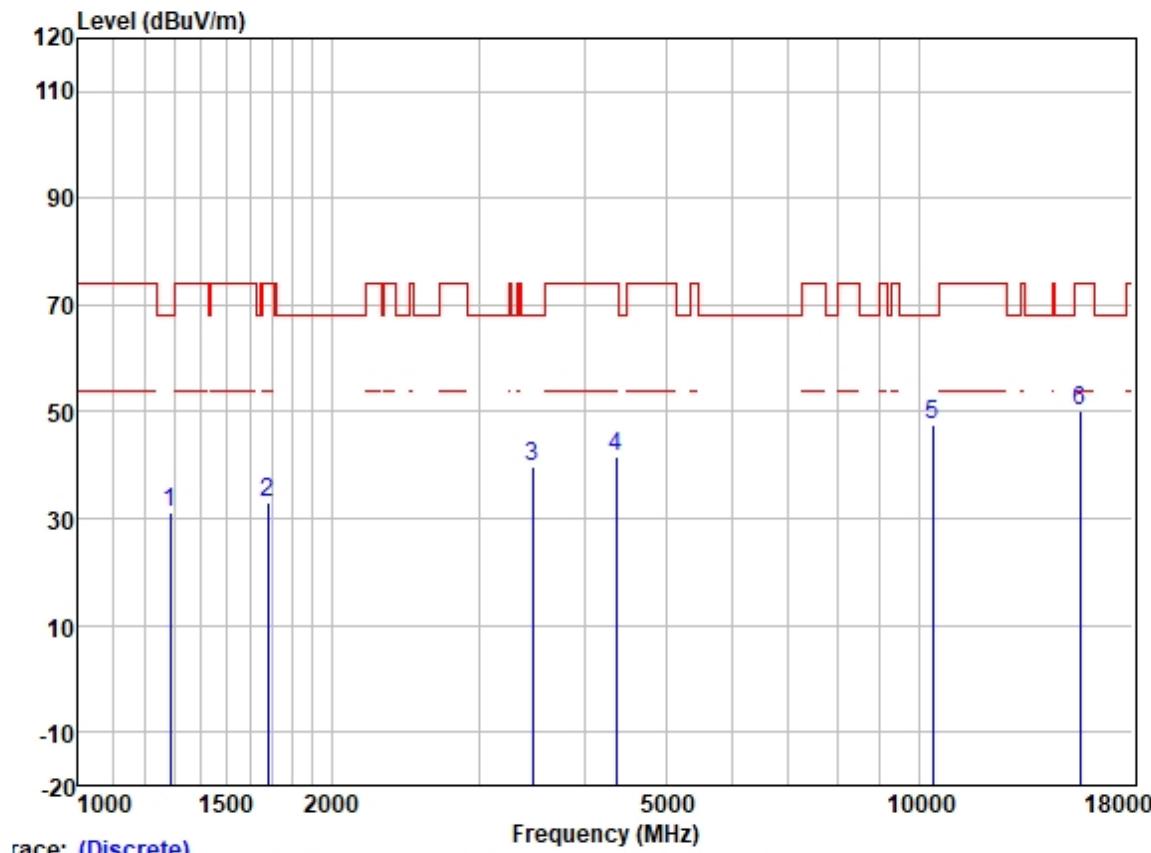
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB		
1	1210.174	42.44	24.74	2.33	38.39	31.12	74.00	-42.88	VERTICAL	Peak	
2	1672.779	42.41	25.67	2.80	37.91	32.97	74.00	-41.03	VERTICAL	Peak	
3	3366.778	43.45	28.82	4.09	36.99	39.37	68.20	-28.83	VERTICAL	Peak	
4	4456.315	42.92	30.75	4.88	36.81	41.74	68.20	-26.46	VERTICAL	Peak	
5	10480.000	38.56	39.46	7.40	37.36	48.06	68.20	-20.14	VERTICAL	Peak	
6	15720.000	37.09	38.78	9.87	35.39	50.35	74.00	-23.65	VERTICAL	Peak	

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



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	41.77	25.16	2.53	38.33	31.13	68.20	-37.07	HORIZONTAL	Peak	
2	1682.477	42.58	25.68	2.80	37.91	33.15	74.00	-40.85	HORIZONTAL	Peak	
3	3475.541	43.41	28.89	4.25	36.95	39.60	68.20	-28.60	HORIZONTAL	Peak	
4	4367.058	43.18	30.62	4.68	36.81	41.67	74.00	-32.33	HORIZONTAL	Peak	
5	10380.000	38.28	39.33	7.32	37.37	47.56	68.20	-20.64	HORIZONTAL	Peak	
6	15570.000	36.69	38.99	9.88	35.39	50.17	74.00	-23.83	HORIZONTAL	Peak	

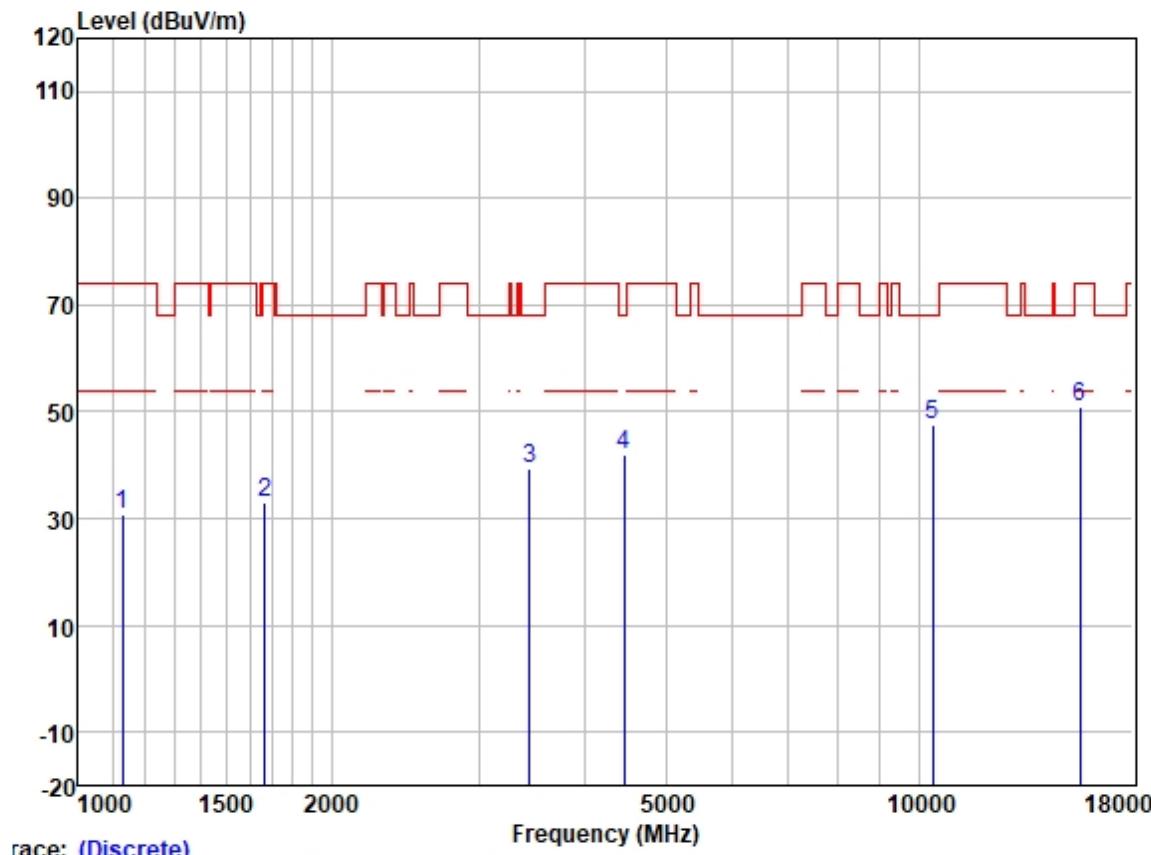
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Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

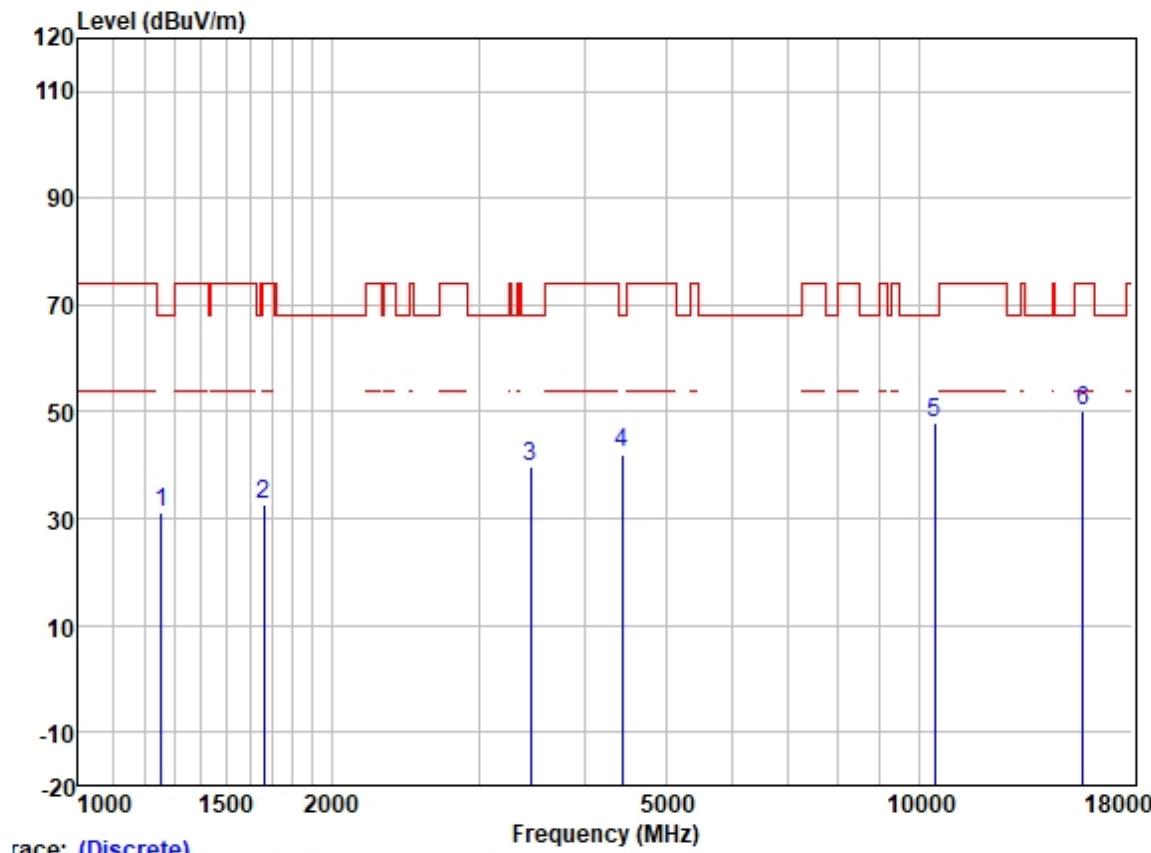
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level				
	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB			
1 1129.072	42.69	24.43	2.20	38.43	30.89	74.00	-43.11	VERTICAL	Peak	
2 1667.951	42.41	25.66	2.80	37.91	32.96	74.00	-41.04	VERTICAL	Peak	
3 3445.535	43.13	28.87	4.18	36.96	39.22	68.20	-28.98	VERTICAL	Peak	
4 4456.315	43.20	30.75	4.88	36.81	42.02	68.20	-26.18	VERTICAL	Peak	
5 10380.000	38.36	39.33	7.32	37.37	47.64	68.20	-20.56	VERTICAL	Peak	
6 15570.000	37.53	38.99	9.88	35.39	51.01	74.00	-22.99	VERTICAL	Peak	

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB		
1	1256.512	41.90	25.05	2.38	38.35	30.98	68.20	-37.22	HORIZONTAL	Peak	
2	1663.137	42.14	25.65	2.80	37.91	32.68	74.00	-41.32	HORIZONTAL	Peak	
3	3455.508	43.76	28.88	4.20	36.96	39.88	68.20	-28.32	HORIZONTAL	Peak	
4	4443.453	43.41	30.73	4.83	36.81	42.16	68.20	-26.04	HORIZONTAL	Peak	
5	10460.000	38.41	39.42	7.37	37.36	47.84	68.20	-20.36	HORIZONTAL	Peak	
6	15690.000	36.69	38.86	9.87	35.39	50.03	74.00	-23.97	HORIZONTAL	Peak	

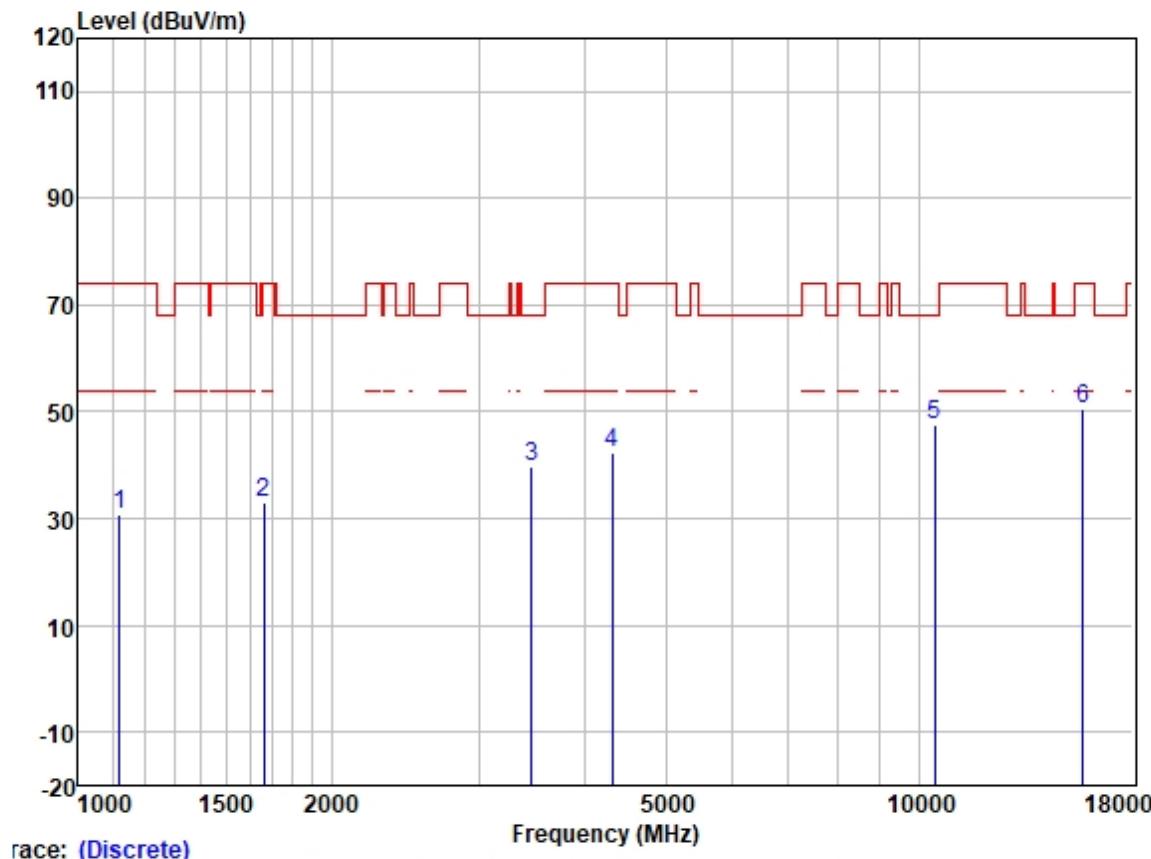
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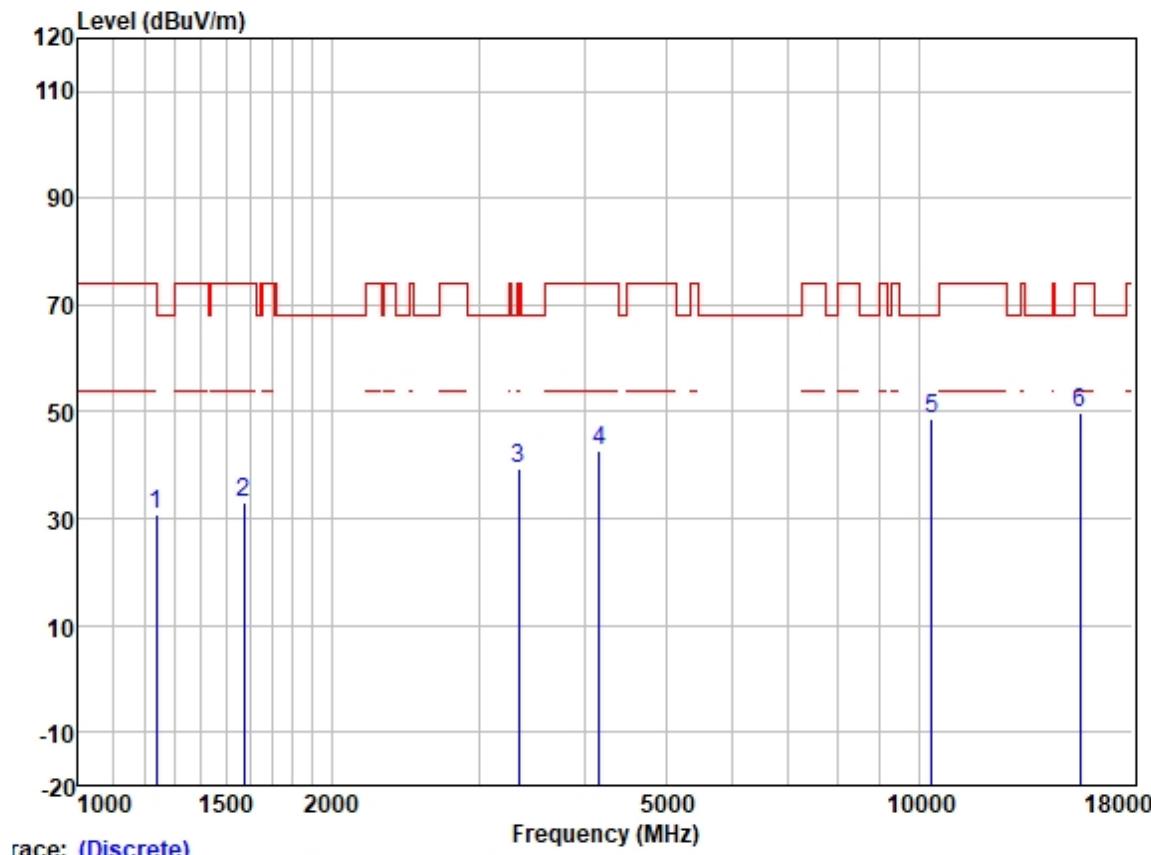
Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



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Test Mode: 01; Polarity: Horizontal; 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	1238.483	41.73	24.96	2.30	38.35	30.64	74.00	-43.36	HORIZONTAL	Peak	
2	1574.265	42.54	25.56	2.80	38.00	32.90	74.00	-41.10	HORIZONTAL	Peak	
3	3337.710	43.52	28.79	4.08	37.01	39.38	74.00	-34.62	HORIZONTAL	Peak	
4	4169.698	44.78	30.09	4.60	36.80	42.67	74.00	-31.33	HORIZONTAL	Peak	
5	10360.000	39.32	39.28	7.29	37.37	48.52	68.20	-19.68	HORIZONTAL	Peak	
6	15540.000	36.19	39.05	9.88	35.39	49.73	74.00	-24.27	HORIZONTAL	Peak	

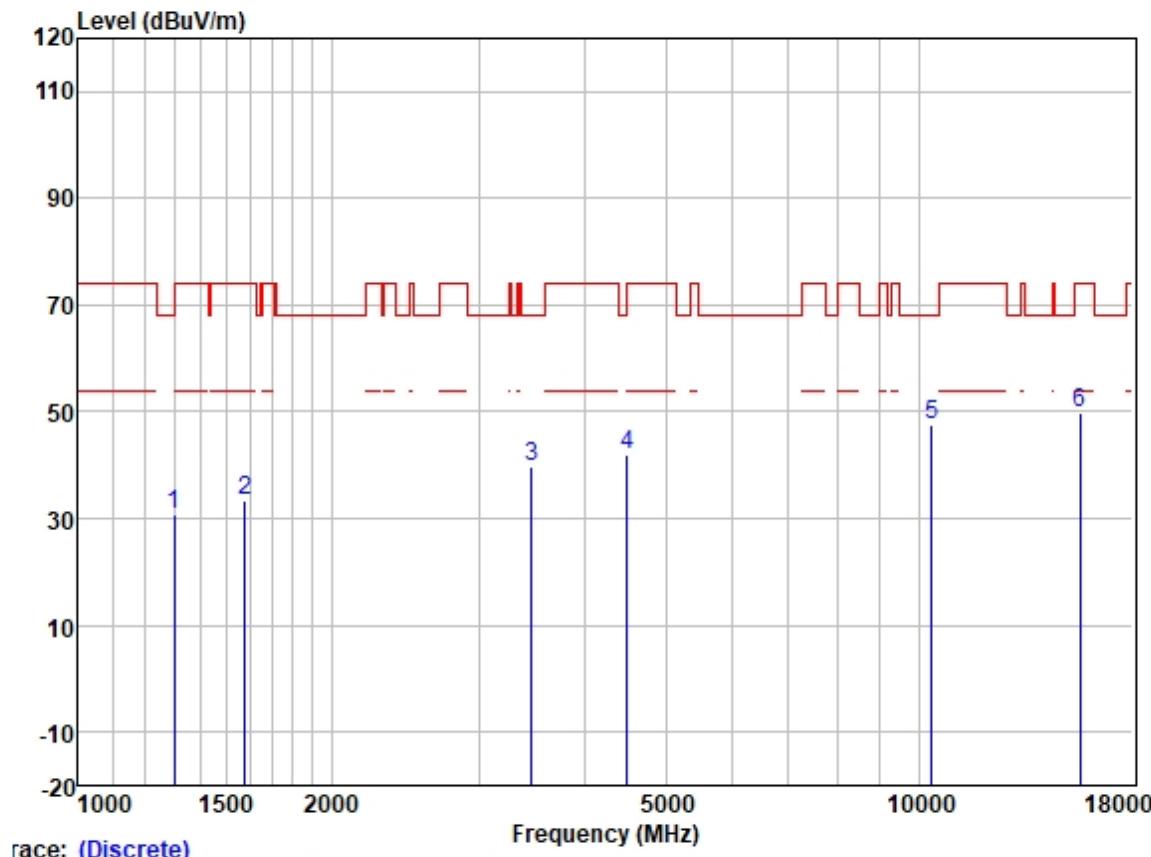
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

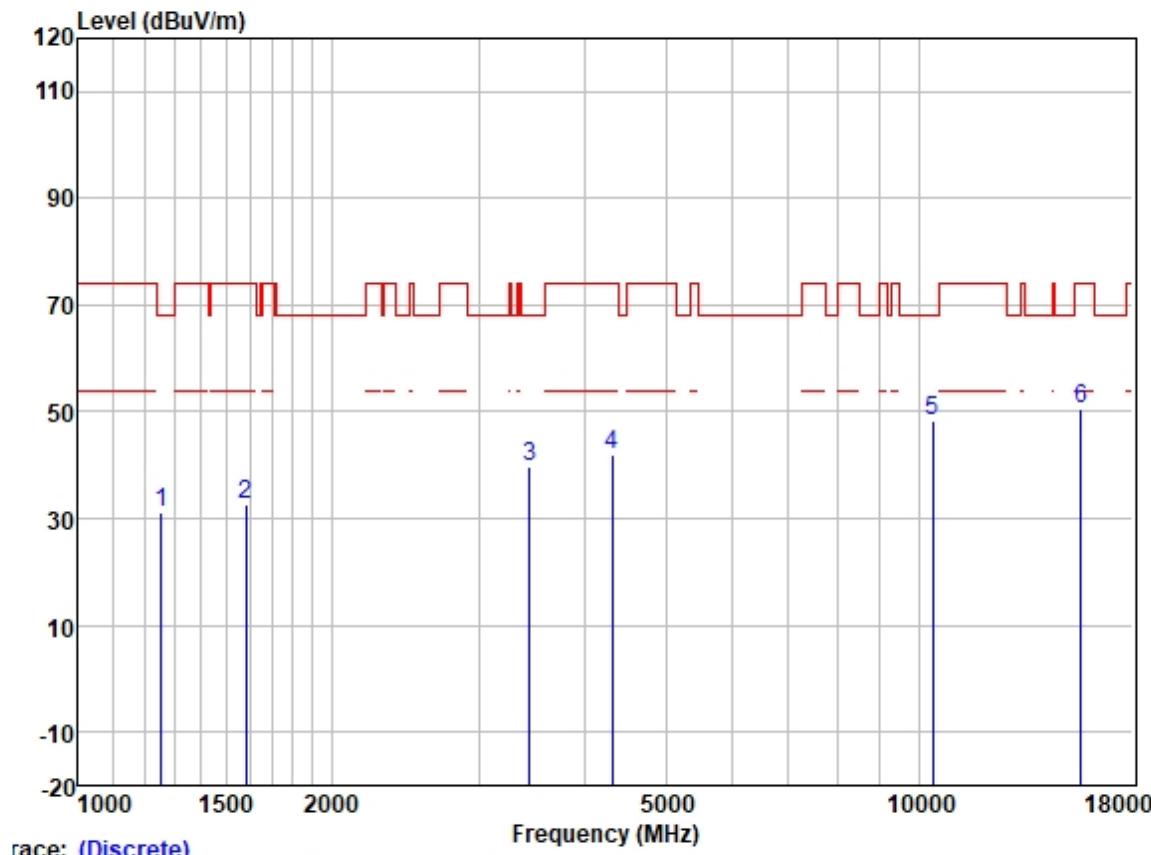
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1300.858	41.24	25.20	2.60	38.31	30.73	74.00	-43.27	VERTICAL Peak
2	1578.822	43.11	25.56	2.80	38.00	33.47	74.00	-40.53	VERTICAL Peak
3	3465.510	43.63	28.88	4.22	36.95	39.78	68.20	-28.42	VERTICAL Peak
4	4495.125	42.98	30.80	5.05	36.82	42.01	68.20	-26.19	VERTICAL Peak
5	10360.000	38.32	39.28	7.29	37.37	47.52	68.20	-20.68	VERTICAL Peak
6	15540.000	36.23	39.05	9.88	35.39	49.77	74.00	-24.23	VERTICAL Peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



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	1256.512	41.93	25.05	2.38	38.35	31.01	68.20	-37.19	HORIZONTAL	Peak
2	1583.392	42.42	25.56	2.80	38.00	32.78	74.00	-41.22	HORIZONTAL	Peak
3	3445.535	43.69	28.87	4.18	36.96	39.78	68.20	-28.42	HORIZONTAL	Peak
4	4316.859	43.75	30.51	4.66	36.81	42.11	74.00	-31.89	HORIZONTAL	Peak
5	10400.000	39.16	39.33	7.32	37.36	48.45	68.20	-19.75	HORIZONTAL	Peak
6	15600.000	37.16	38.99	9.88	35.39	50.64	74.00	-23.36	HORIZONTAL	Peak

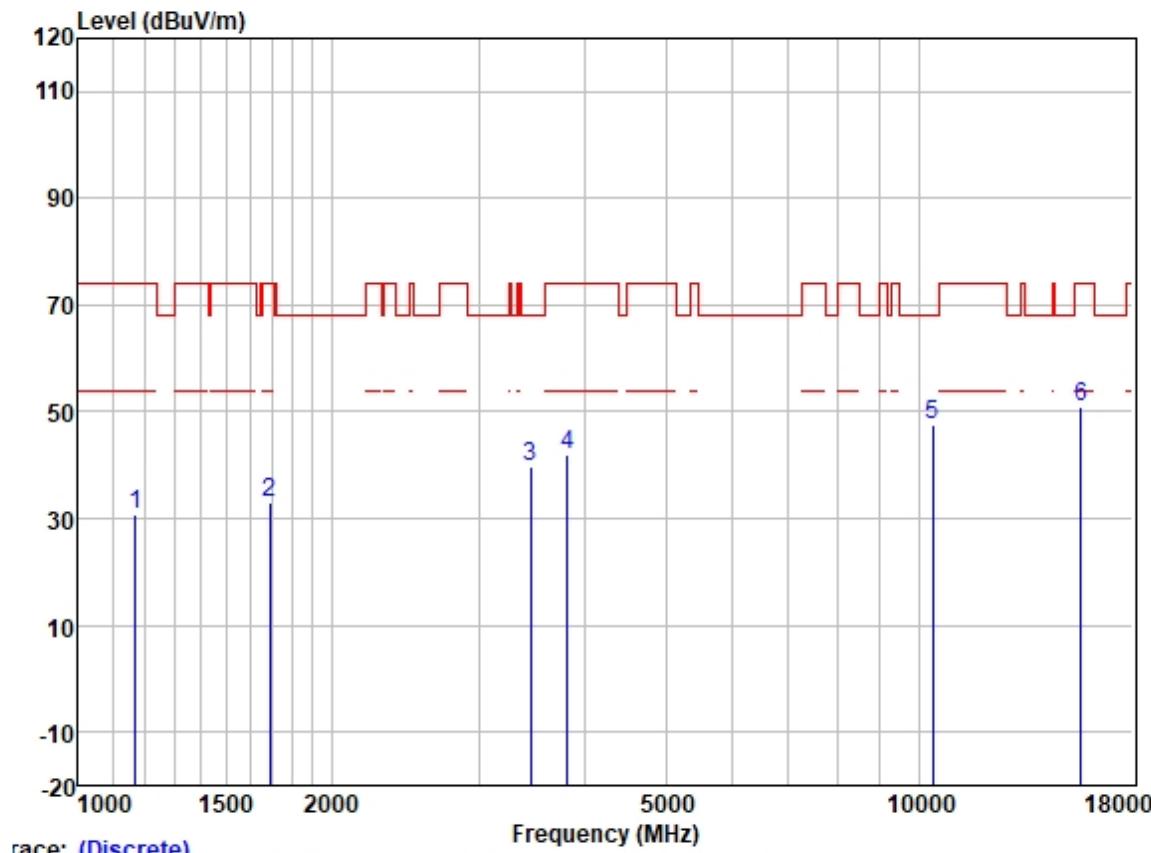
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss						
1 1168.920	42.40	24.55	2.39	38.40	30.94	74.00	-43.06	VERTICAL	Peak	
2 1692.231	42.47	25.70	2.80	37.89	33.08	74.00	-40.92	VERTICAL	Peak	
3 3455.508	43.52	28.88	4.20	36.96	39.64	68.20	-28.56	VERTICAL	Peak	
4 3823.371	44.59	29.57	4.60	36.84	41.92	74.00	-32.08	VERTICAL	Peak	
5 10400.000	38.26	39.33	7.32	37.36	47.55	68.20	-20.65	VERTICAL	Peak	
6 15600.000	37.27	38.99	9.88	35.39	50.75	74.00	-23.25	VERTICAL	Peak	

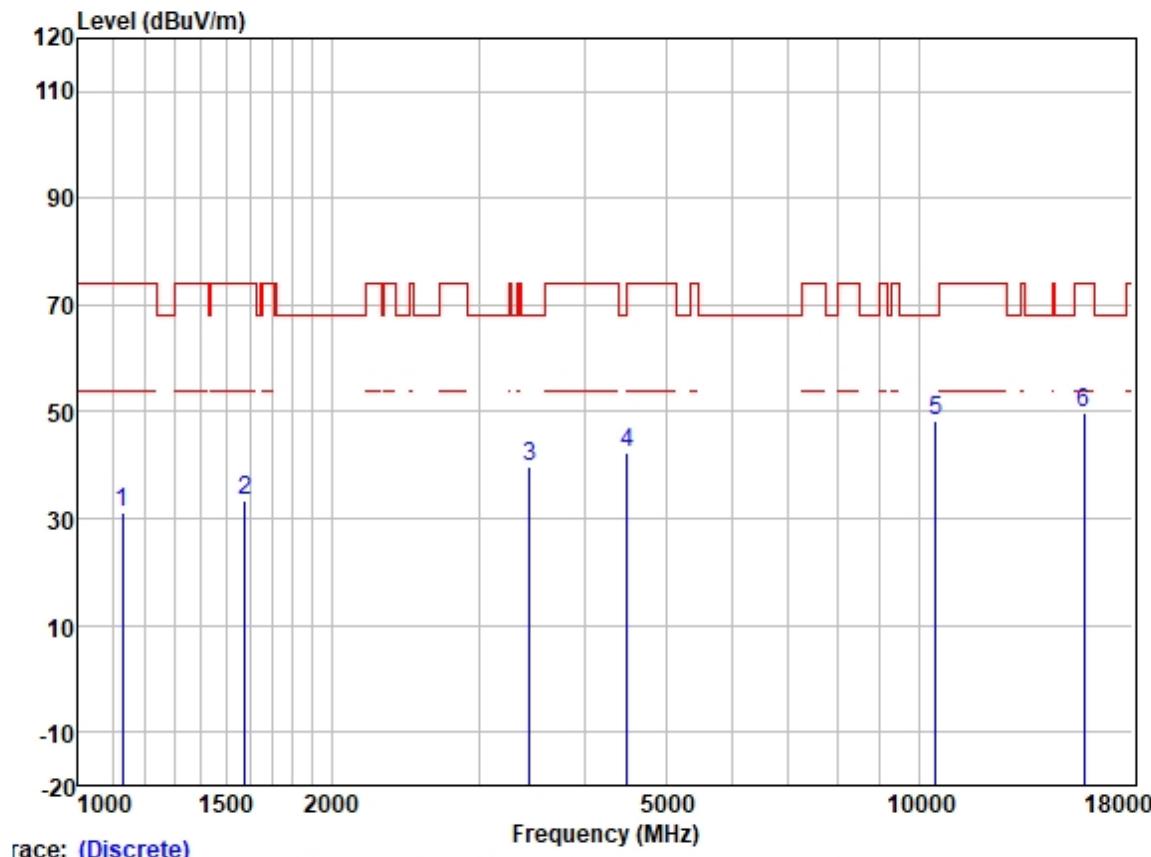
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



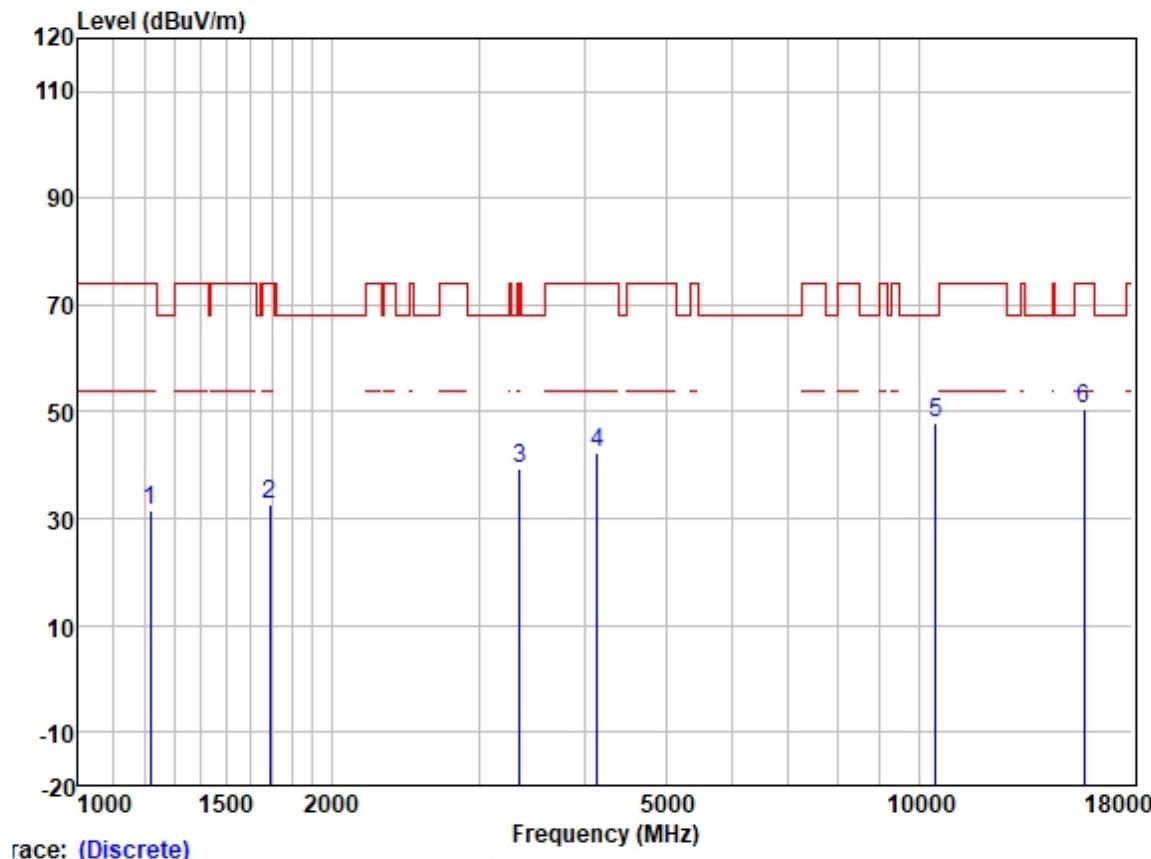
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1129.072	42.85	24.43	2.20	38.43	31.05	74.00	-42.95	HORIZONTAL Peak
2	1578.822	43.02	25.56	2.80	38.00	33.38	74.00	-40.62	HORIZONTAL Peak
3	3445.535	43.70	28.87	4.18	36.96	39.79	68.20	-28.41	HORIZONTAL Peak
4	4495.125	43.24	30.80	5.05	36.82	42.27	68.20	-25.93	HORIZONTAL Peak
5	10480.000	38.71	39.46	7.40	37.36	48.21	68.20	-19.99	HORIZONTAL Peak
6	15720.000	36.57	38.78	9.87	35.39	49.83	74.00	-24.17	HORIZONTAL Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; 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	1217.190	42.62	24.79	2.32	38.37	31.36	74.00	-42.64	VERTICAL	Peak
2	1692.231	41.93	25.70	2.80	37.89	32.54	74.00	-41.46	VERTICAL	Peak
3	3347.371	43.46	28.80	4.08	37.01	39.33	74.00	-34.67	VERTICAL	Peak
4	4145.664	44.51	30.03	4.60	36.80	42.34	74.00	-31.66	VERTICAL	Peak
5	10480.000	38.38	39.46	7.40	37.36	47.88	68.20	-20.32	VERTICAL	Peak
6	15720.000	37.37	38.78	9.87	35.39	50.63	74.00	-23.37	VERTICAL	Peak

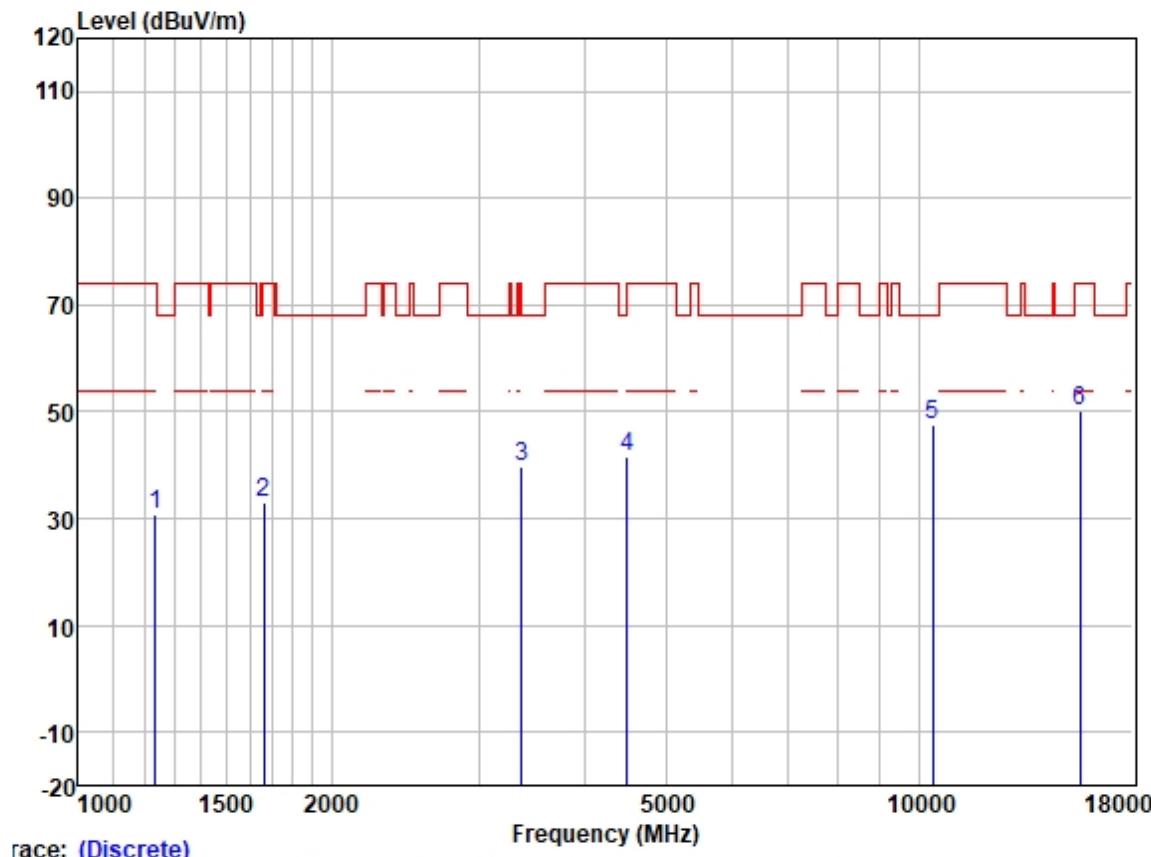
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	Line	Line	dB		
1	1234.909	42.02	24.93	2.30	38.37	30.88	74.00	-43.12	HORIZONTAL	Peak	
2	1663.137	42.36	25.65	2.80	37.91	32.90	74.00	-41.10	HORIZONTAL	Peak	
3	3366.778	43.90	28.82	4.09	36.99	39.82	68.20	-28.38	HORIZONTAL	Peak	
4	4495.125	42.70	30.80	5.05	36.82	41.73	68.20	-26.47	HORIZONTAL	Peak	
5	10380.000	38.29	39.33	7.32	37.37	47.57	68.20	-20.63	HORIZONTAL	Peak	
6	15570.000	36.79	38.99	9.88	35.39	50.27	74.00	-23.73	HORIZONTAL	Peak	

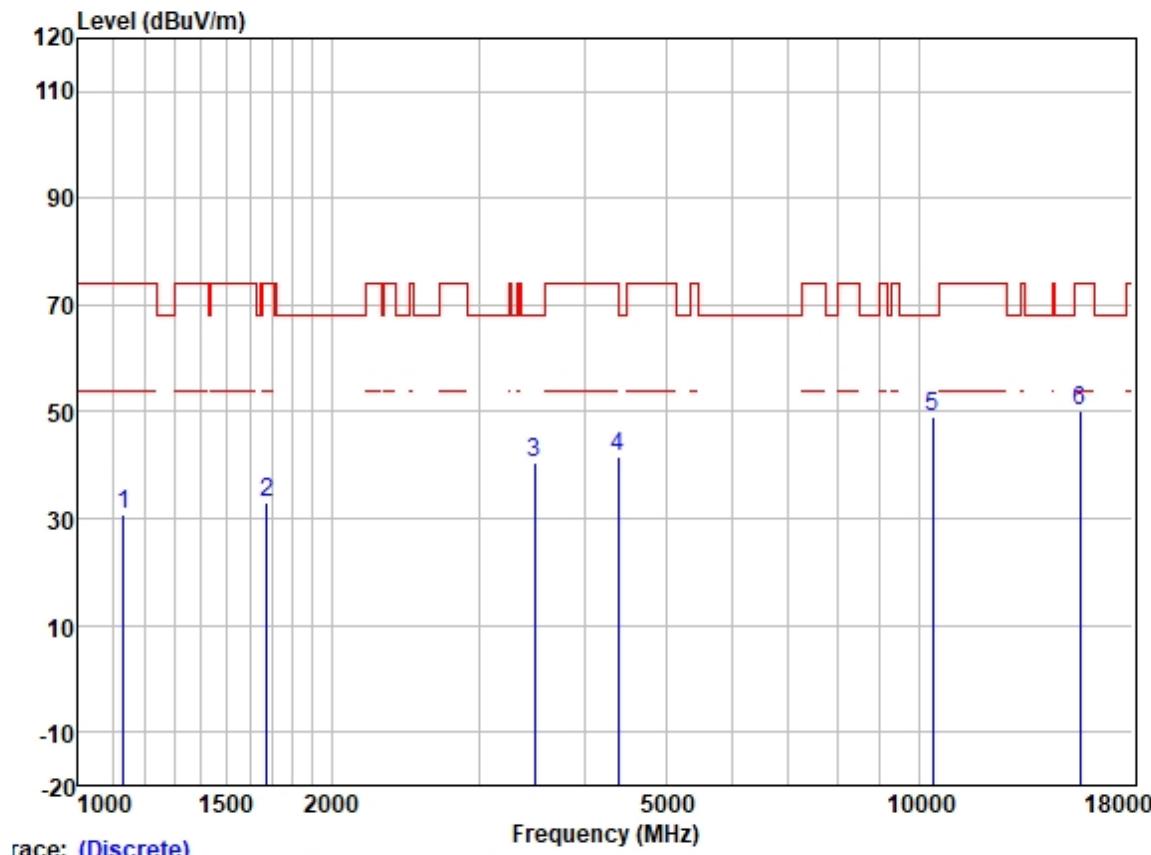
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



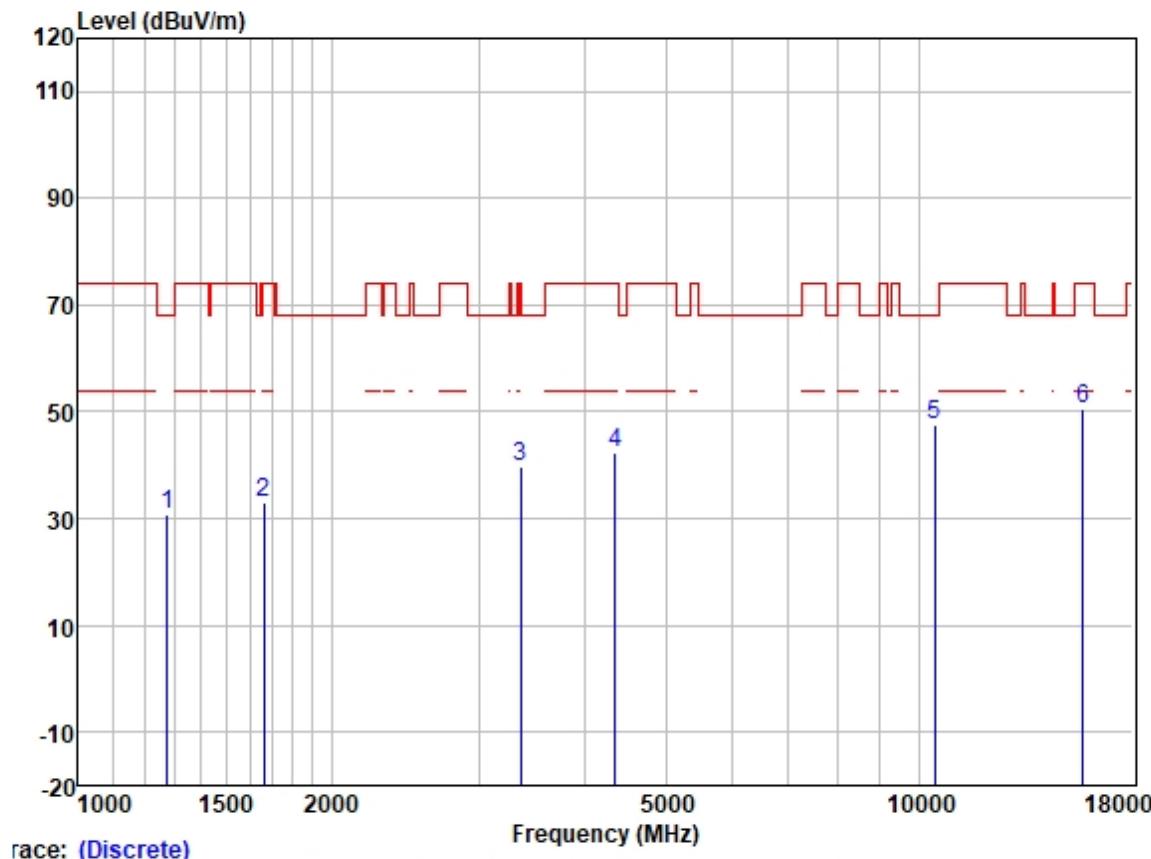
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1132.340	42.52	24.44	2.22	38.43	30.75	74.00	-43.25	VERTICAL Peak
2	1677.621	42.54	25.68	2.80	37.91	33.11	74.00	-40.89	VERTICAL Peak
3	3495.691	44.21	28.90	4.30	36.94	40.47	68.20	-27.73	VERTICAL Peak
4	4392.376	43.18	30.66	4.70	36.81	41.73	74.00	-32.27	VERTICAL Peak
5	10380.000	39.61	39.33	7.32	37.37	48.89	68.20	-19.31	VERTICAL Peak
6	15570.000	36.68	38.99	9.88	35.39	50.16	74.00	-23.84	VERTICAL Peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



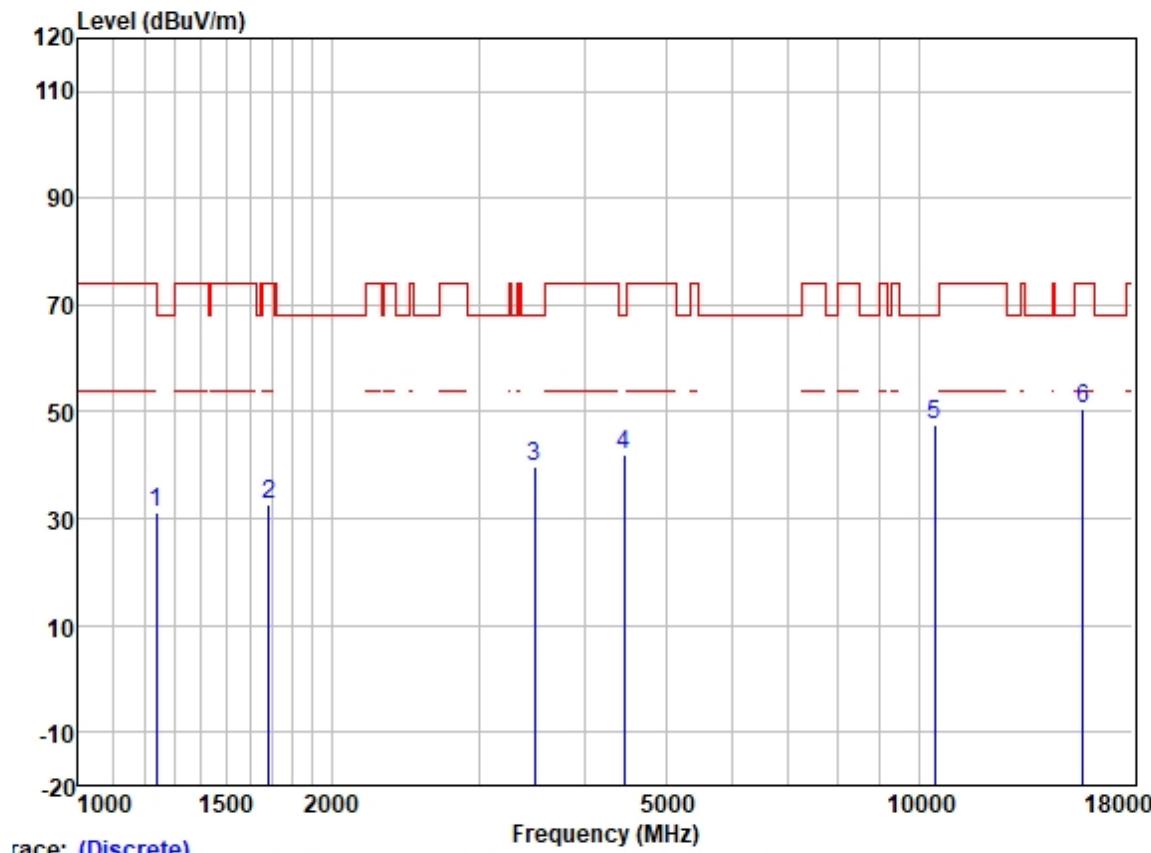
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB		
1	1274.802	41.44	25.12	2.48	38.33	30.71	68.20	-37.49	HORIZONTAL	Peak	
2	1663.137	42.31	25.65	2.80	37.91	32.85	74.00	-41.15	HORIZONTAL	Peak	
3	3357.061	44.02	28.81	4.09	37.01	39.91	74.00	-34.09	HORIZONTAL	Peak	
4	4354.454	43.82	30.59	4.68	36.81	42.28	74.00	-31.72	HORIZONTAL	Peak	
5	10460.000	38.21	39.42	7.37	37.36	47.64	68.20	-20.56	HORIZONTAL	Peak	
6	15690.000	37.17	38.86	9.87	35.39	50.51	74.00	-23.49	HORIZONTAL	Peak	

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB		
1	1238.483	42.07	24.96	2.30	38.35	30.98	74.00	-43.02	VERTICAL	Peak	
2	1687.347	42.14	25.69	2.80	37.91	32.72	74.00	-41.28	VERTICAL	Peak	
3	3495.691	43.48	28.90	4.30	36.94	39.74	68.20	-28.46	VERTICAL	Peak	
4	4456.315	43.16	30.75	4.88	36.81	41.98	68.20	-26.22	VERTICAL	Peak	
5	10460.000	38.00	39.42	7.37	37.36	47.43	68.20	-20.77	VERTICAL	Peak	
6	15690.000	37.36	38.86	9.87	35.39	50.70	74.00	-23.30	VERTICAL	Peak	

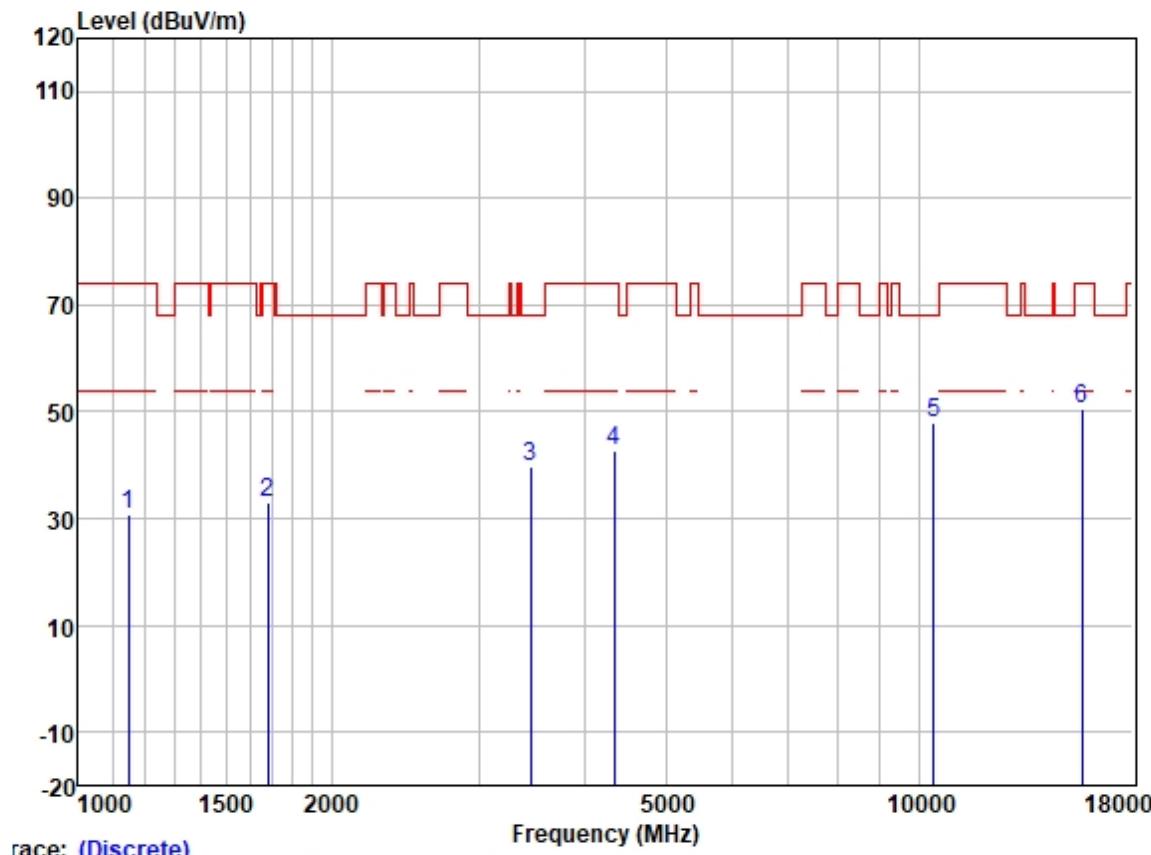
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Mode: (Discrete)

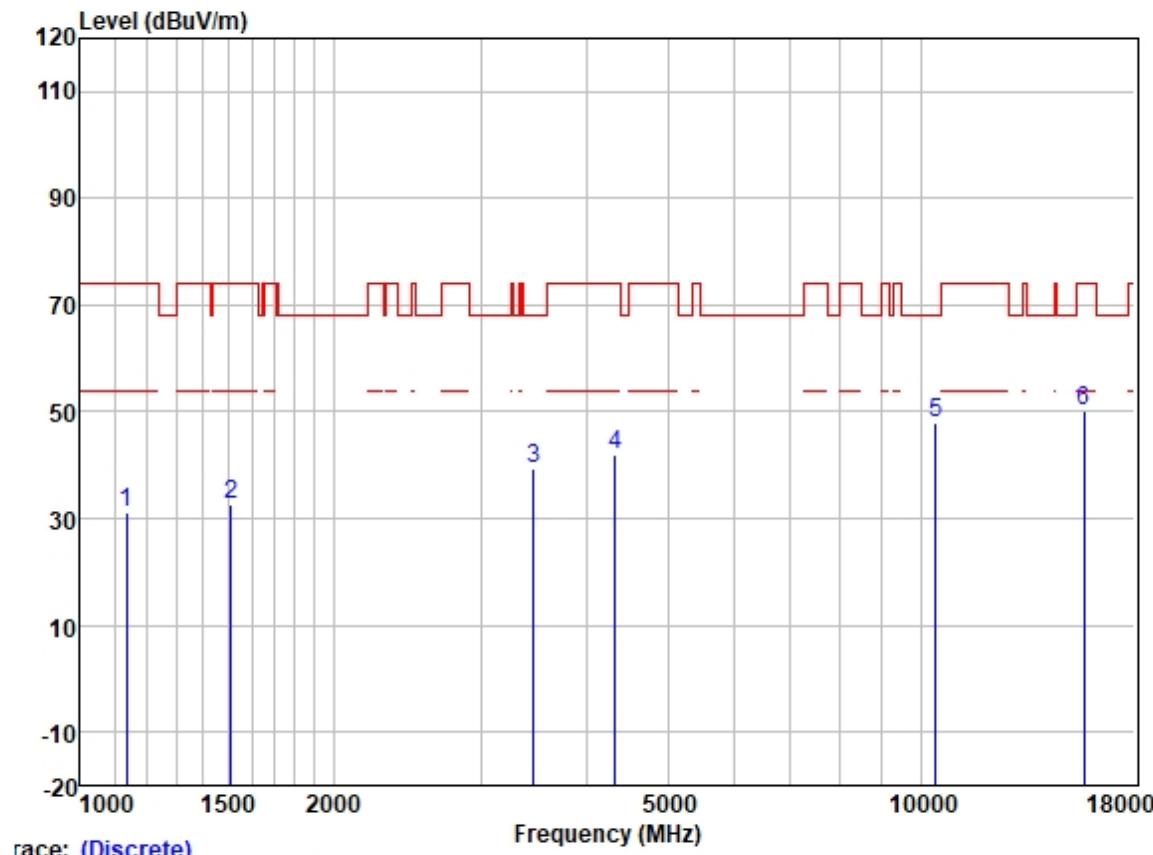
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1148.823	42.24	24.49	2.34	38.42	30.65	74.00	-43.35	HORIZONTAL Peak
2	1682.477	42.56	25.68	2.80	37.91	33.13	74.00	-40.87	HORIZONTAL Peak
3	3455.508	43.51	28.88	4.20	36.96	39.63	68.20	-28.57	HORIZONTAL Peak
4	4341.886	44.42	30.57	4.67	36.81	42.85	74.00	-31.15	HORIZONTAL Peak
5	10420.000	38.60	39.38	7.35	37.36	47.97	68.20	-20.23	HORIZONTAL Peak
6	15630.000	37.30	38.92	9.87	35.39	50.70	74.00	-23.30	HORIZONTAL Peak

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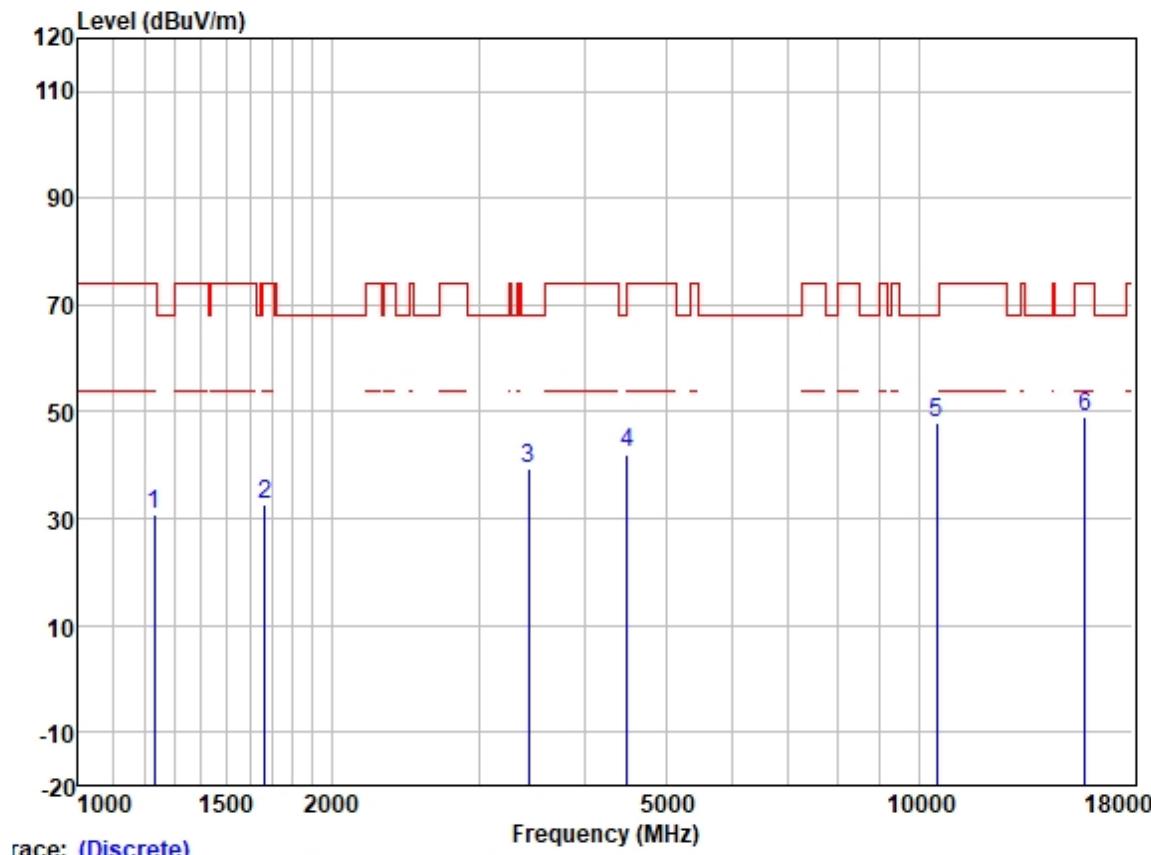
Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB			
1 1231.345	41.99	24.91	2.31	38.37	30.84	74.00	74.00	-43.16	HORIZONTAL	Peak		
2 1667.951	42.17	25.66	2.80	37.91	32.72	74.00	74.00	-41.28	HORIZONTAL	Peak		
3 3435.590	43.44	28.87	4.16	36.97	39.50	68.20	68.20	-28.70	HORIZONTAL	Peak		
4 4495.125	43.13	30.80	5.05	36.82	42.16	68.20	68.20	-26.04	HORIZONTAL	Peak		
5 10520.000	38.21	39.50	7.42	37.35	47.78	68.20	68.20	-20.42	HORIZONTAL	Peak		
6 15780.000	35.78	38.70	9.86	35.39	48.95	74.00	74.00	-25.05	HORIZONTAL	Peak		

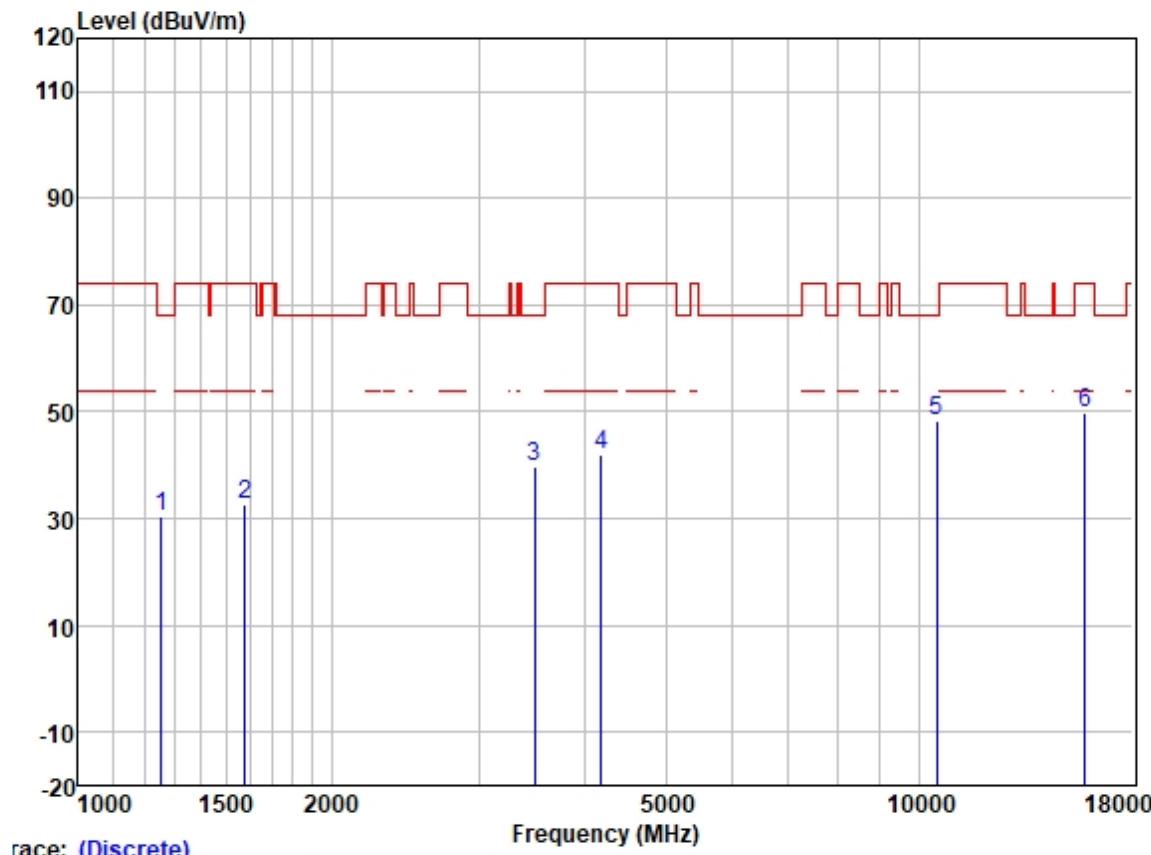
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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
1	1256.512	41.20	25.05	2.38	38.35	30.28	68.20	-37.92	VERTICAL Peak
2	1578.822	42.36	25.56	2.80	38.00	32.72	74.00	-41.28	VERTICAL Peak
3	3495.691	43.37	28.90	4.30	36.94	39.63	68.20	-28.57	VERTICAL Peak
4	4193.872	44.09	30.15	4.60	36.81	42.03	74.00	-31.97	VERTICAL Peak
5	10520.000	38.64	39.50	7.42	37.35	48.21	68.20	-19.99	VERTICAL Peak
6	15780.000	36.54	38.70	9.86	35.39	49.71	74.00	-24.29	VERTICAL Peak

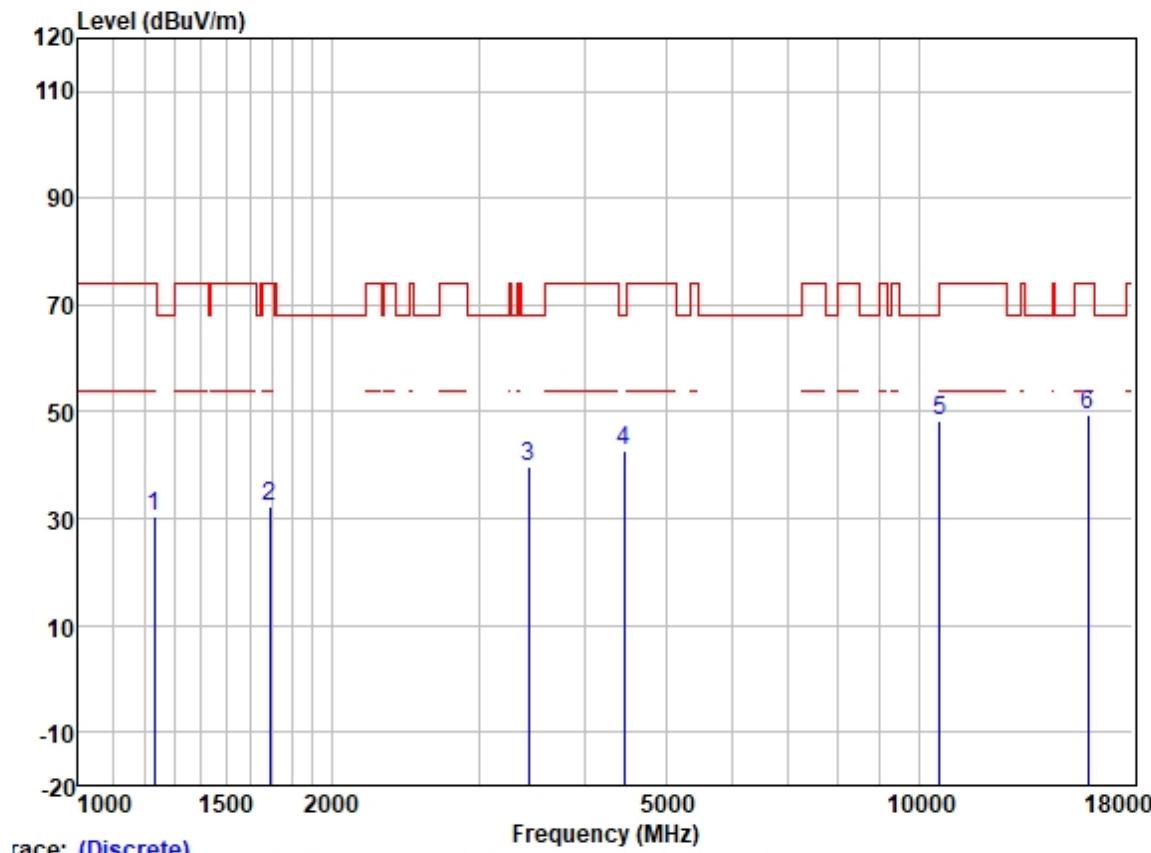
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV	m	Line	dB	
1 1231.345	41.38	24.91	2.31	38.37	30.23	74.00	-43.77	HORIZONTAL	Peak		
2 1692.231	41.80	25.70	2.80	37.89	32.41	74.00	-41.59	HORIZONTAL	Peak		
3 3435.590	43.75	28.87	4.16	36.97	39.81	68.20	-28.39	HORIZONTAL	Peak		
4 4456.315	43.96	30.75	4.88	36.81	42.78	68.20	-25.42	HORIZONTAL	Peak		
5 10600.000	38.58	39.59	7.46	37.34	48.29	68.20	-19.91	HORIZONTAL	Peak		
6 15900.000	36.40	38.44	9.86	35.40	49.30	74.00	-24.70	HORIZONTAL	Peak		

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