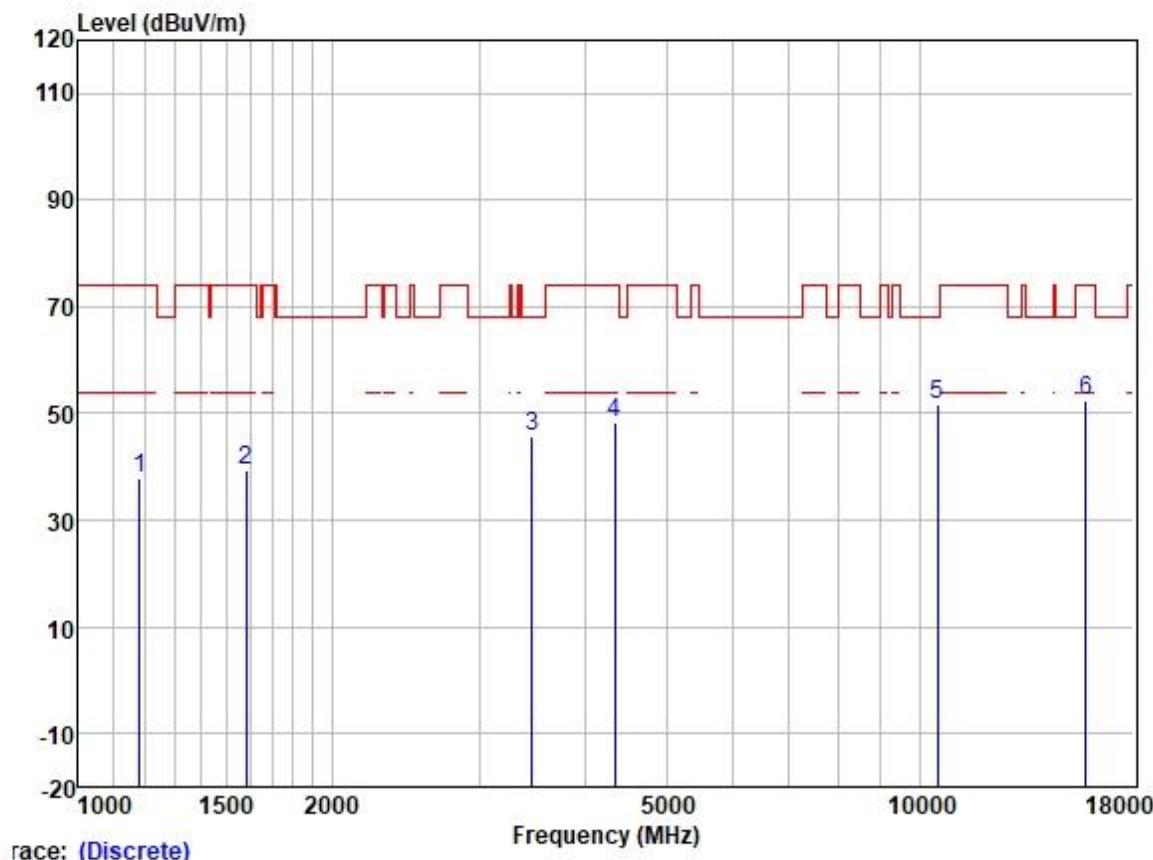


Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	Level	Factor	Loss	Factor	dB	dBuV/m				
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	dB	dB	dB
1 1182.513	49.44	24.60	2.37	38.40	38.01	74.00	-35.99	HORIZONTAL	Peak	
2 1583.392	49.15	25.56	2.80	38.00	39.51	74.00	-34.49	HORIZONTAL	Peak	
3 3465.510	49.57	28.88	4.22	36.95	45.72	68.20	-22.48	HORIZONTAL	Peak	
4 4341.886	50.03	30.57	4.67	36.81	48.46	74.00	-25.54	HORIZONTAL	Peak	
5 10520.000	42.26	39.50	7.42	37.35	51.83	68.20	-16.37	HORIZONTAL	Peak	
6 15780.000	39.22	38.70	9.86	35.39	52.39	74.00	-21.61	HORIZONTAL	Peak	

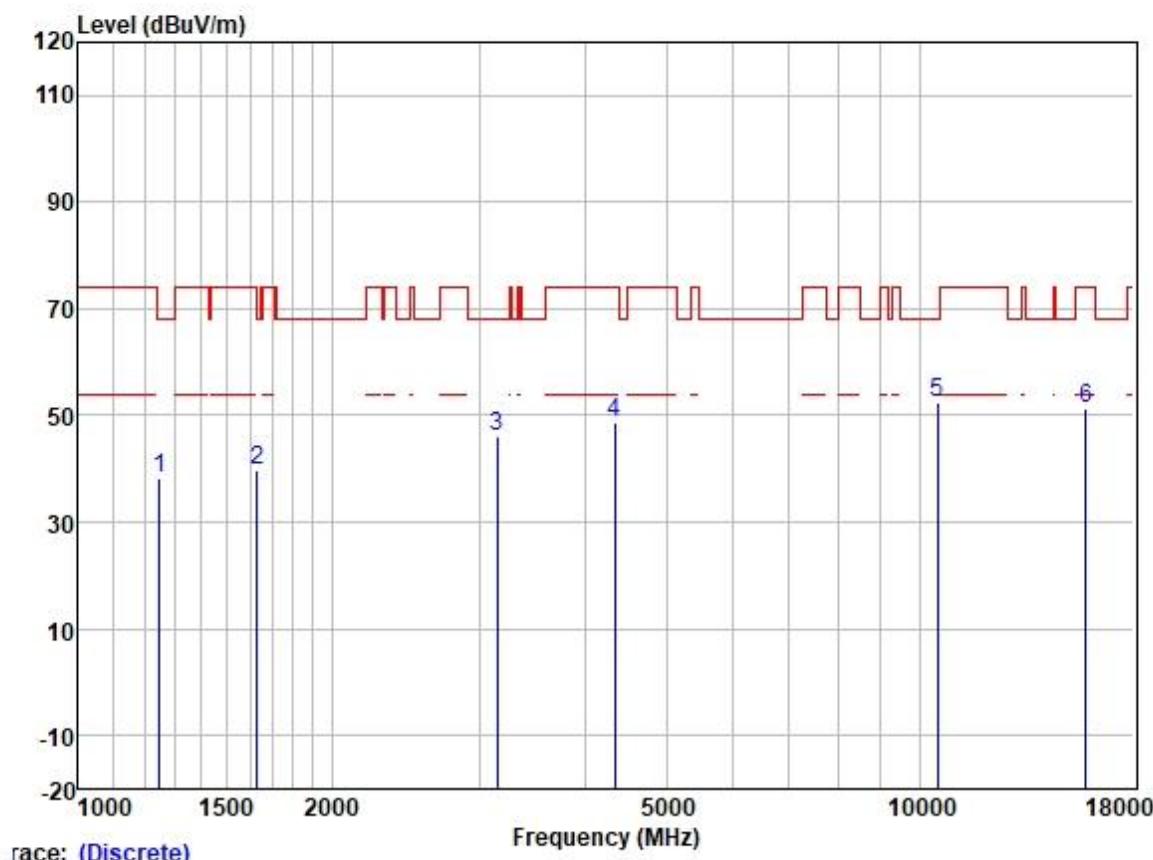
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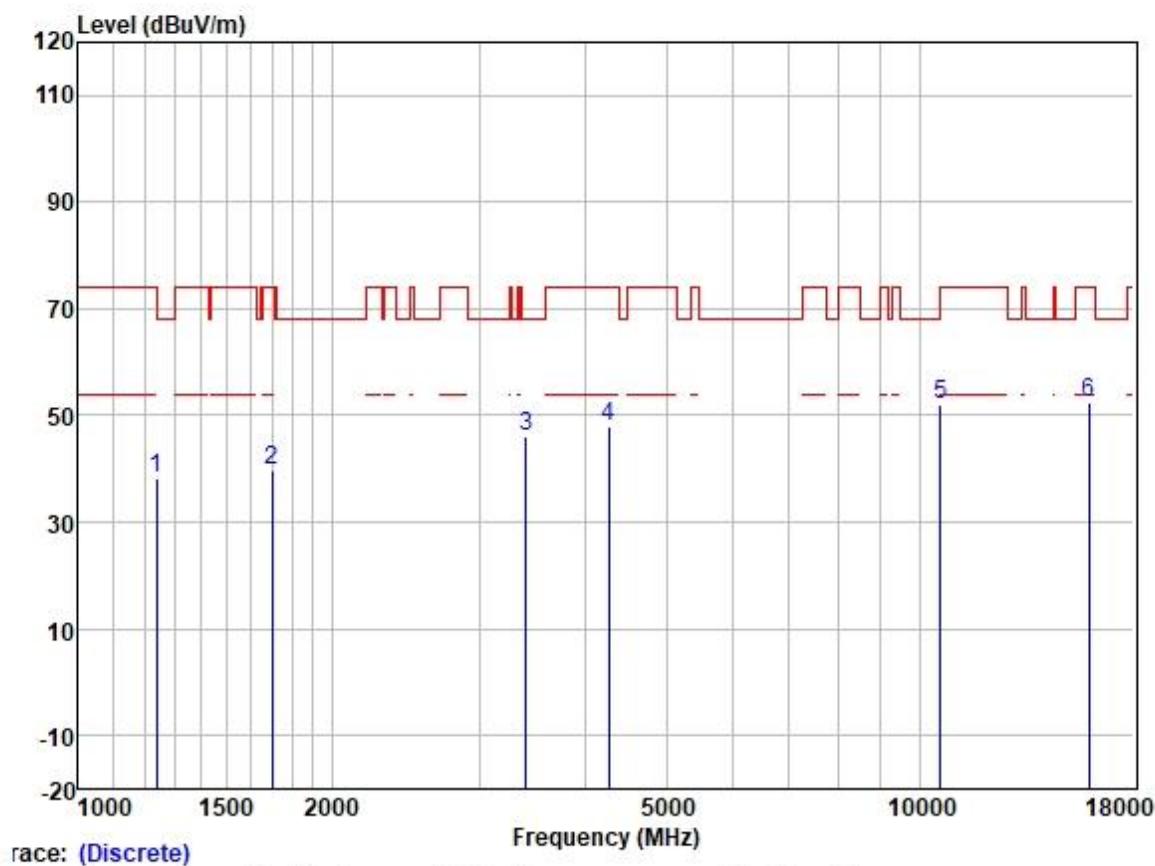
Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	Level	Factor	Loss	Factor	Level	Line				
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	dB		
1 1238.483	49.19	24.96	2.30	38.35	38.10	74.00	-35.90	HORIZONTAL	Peak	
2 1697.129	48.96	25.71	2.80	37.89	39.58	74.00	-34.42	HORIZONTAL	Peak	
3 3405.929	50.00	28.85	4.11	36.98	45.98	68.20	-22.22	HORIZONTAL	Peak	
4 4267.237	49.89	30.38	4.63	36.81	48.09	74.00	-25.91	HORIZONTAL	Peak	
5 10600.000	42.16	39.59	7.46	37.34	51.87	68.20	-16.33	HORIZONTAL	Peak	
6 15900.000	39.46	38.44	9.86	35.40	52.36	74.00	-21.64	HORIZONTAL	Peak	

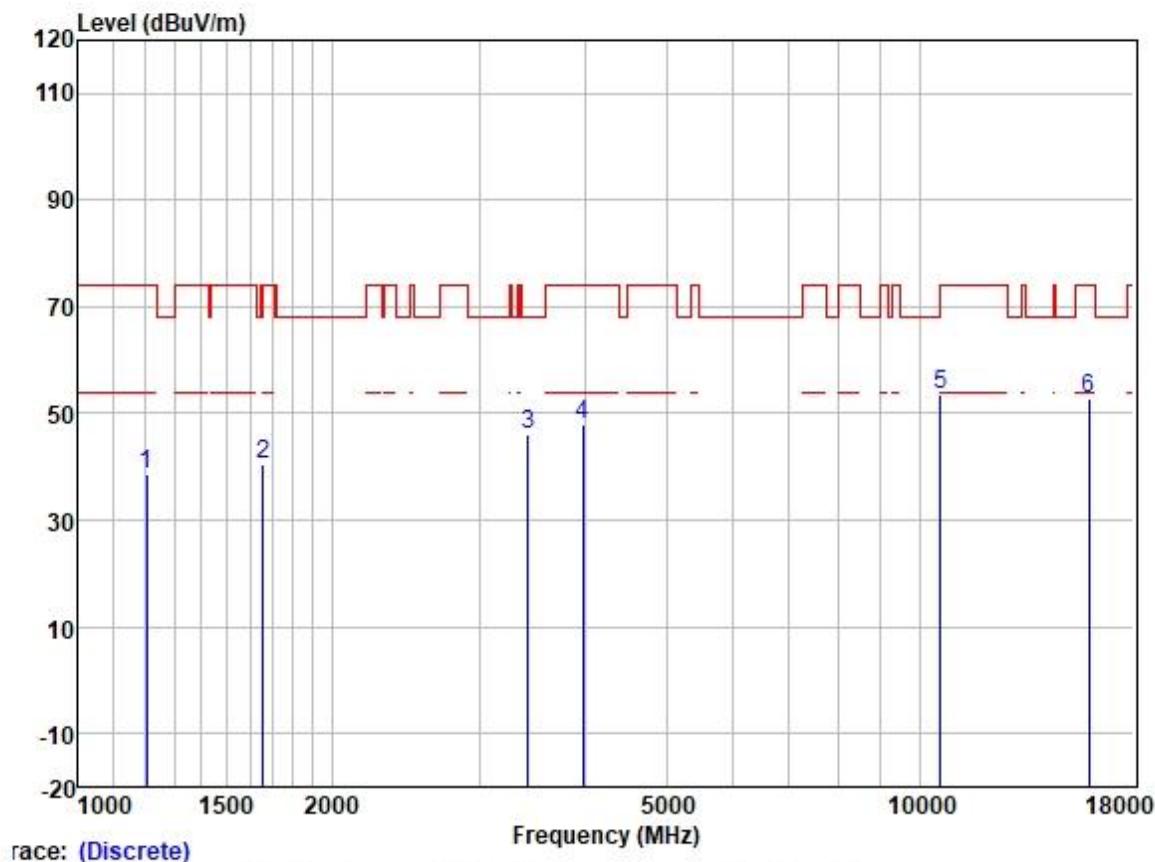
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1206.682	50.06	24.72	2.33	38.39	38.72	74.00	-35.28	VERTICAL	50.06	Peak	
2	1658.337	50.05	25.65	2.80	37.93	40.57	68.20	-27.63	VERTICAL	50.05	Peak	
3	3425.675	49.91	28.86	4.15	36.97	45.95	68.20	-22.25	VERTICAL	49.91	Peak	
4	3981.257	50.32	29.78	4.60	36.81	47.89	74.00	-26.11	VERTICAL	50.32	Peak	
5	10600.000	43.78	39.59	7.46	37.34	53.49	68.20	-14.71	VERTICAL	43.78	Peak	
6	15900.000	39.86	38.44	9.86	35.40	52.76	74.00	-21.24	VERTICAL	39.86	Peak	

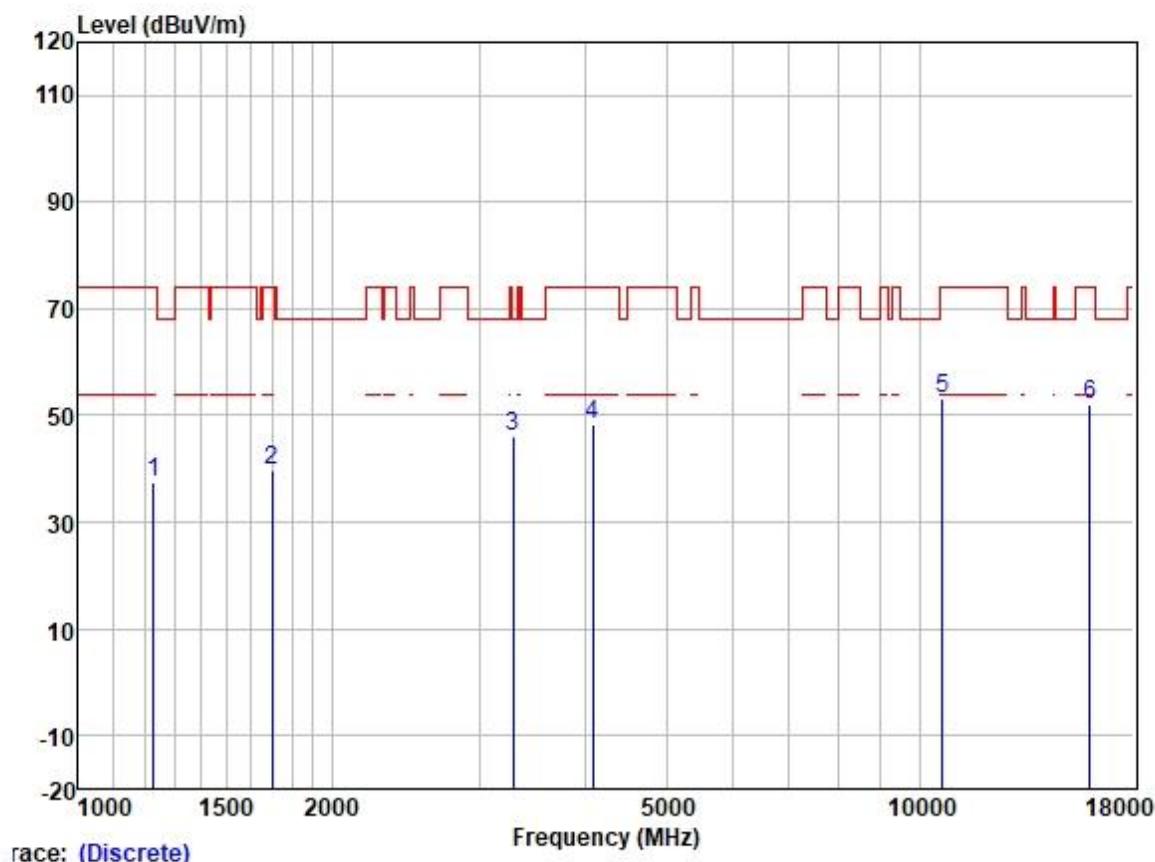
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



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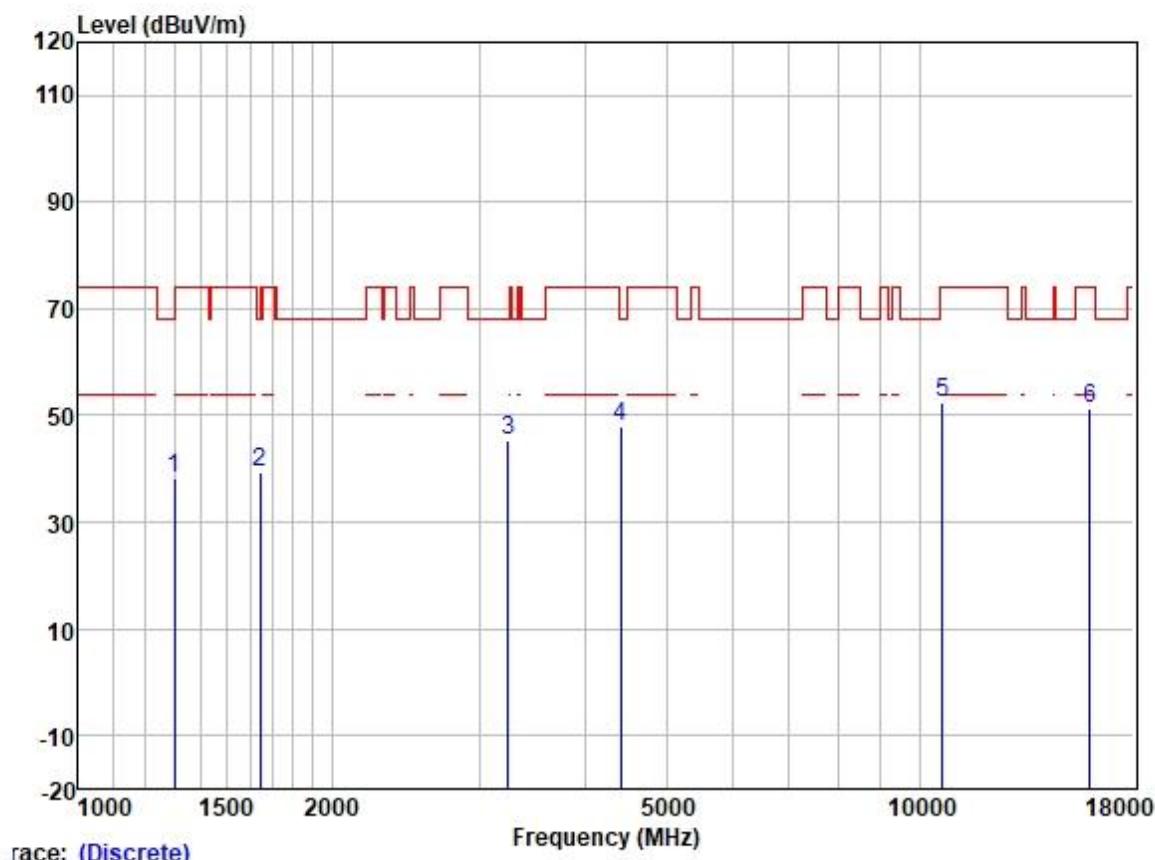
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Type: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB	
1	1300.858	48.81	25.20	2.60	38.31	38.30	74.00	-35.70	VERTICAL	Peak
2	1644.019	48.78	25.63	2.80	37.93	39.28	68.20	-28.92	VERTICAL	Peak
3	3242.619	49.59	28.67	4.02	37.06	45.22	68.20	-22.98	VERTICAL	Peak
4	4417.841	49.30	30.70	4.74	36.81	47.93	68.20	-20.27	VERTICAL	Peak
5	10640.000	42.70	39.63	7.48	37.33	52.48	74.00	-21.52	VERTICAL	Peak
6	15960.000	38.65	38.37	9.85	35.40	51.47	74.00	-22.53	VERTICAL	Peak

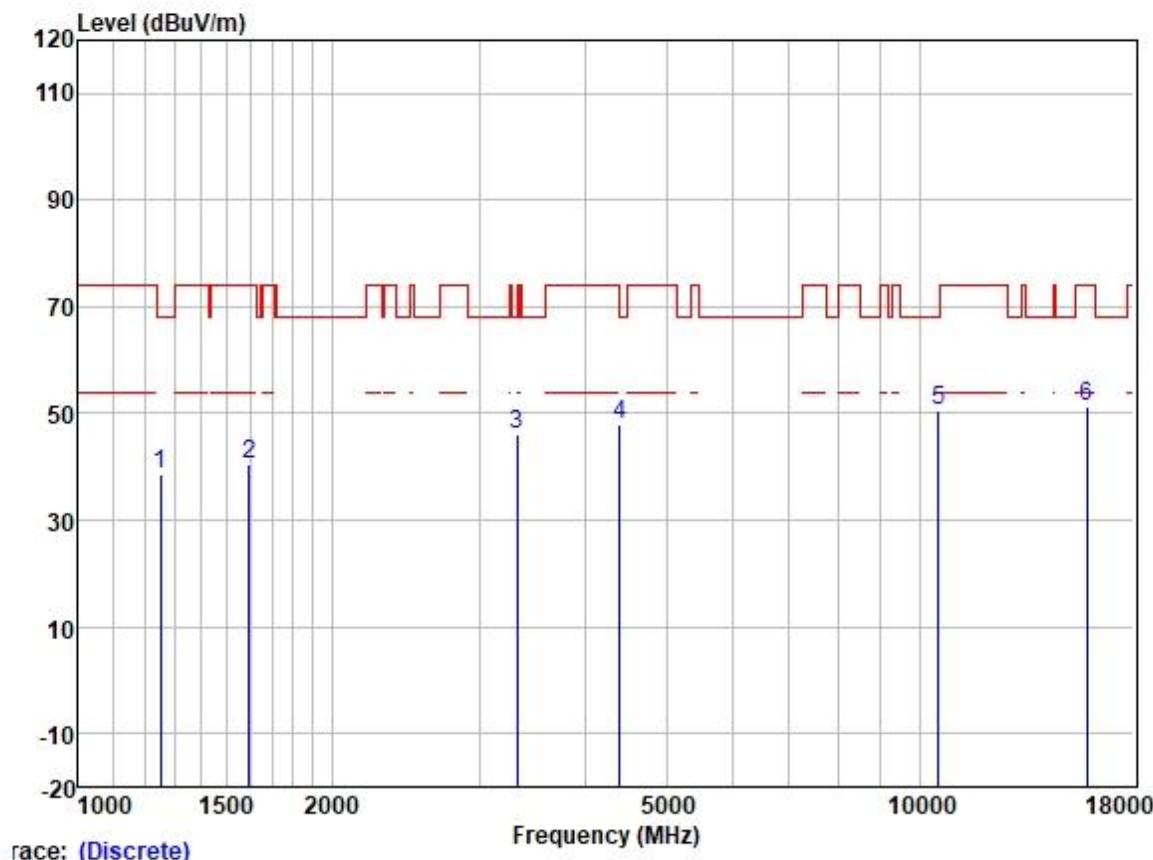
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB		
1	1252.885	49.45	25.03	2.36	38.35	38.49	68.20	-29.71	HORIZONTAL	Peak	
2	1597.181	50.20	25.58	2.80	37.98	40.60	74.00	-33.40	HORIZONTAL	Peak	
3	3328.077	50.19	28.78	4.07	37.02	46.02	68.20	-22.18	HORIZONTAL	Peak	
4	4405.090	49.29	30.68	4.70	36.81	47.86	68.20	-20.34	HORIZONTAL	Peak	
5	10540.000	41.12	39.53	7.43	37.35	50.73	68.20	-17.47	HORIZONTAL	Peak	
6	15810.000	38.15	38.61	9.86	35.39	51.23	74.00	-22.77	HORIZONTAL	Peak	

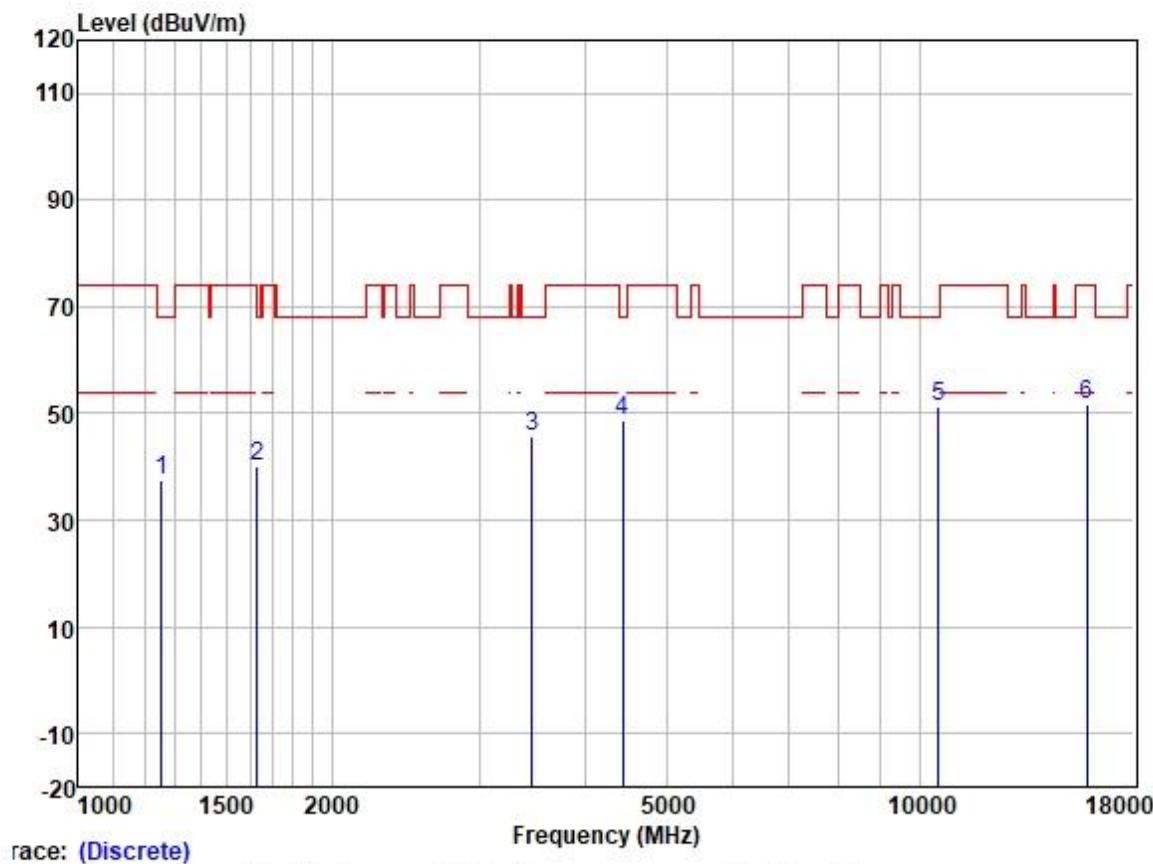
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1	1256.512	48.56	25.05	2.38	38.35	37.64	68.20	-30.56	VERTICAL	Peak	
2	1629.825	49.56	25.61	2.80	37.95	40.02	68.20	-28.18	VERTICAL	Peak	
3	3465.510	49.67	28.88	4.22	36.95	45.82	68.20	-22.38	VERTICAL	Peak	
4	4443.453	49.78	30.73	4.83	36.81	48.53	68.20	-19.67	VERTICAL	Peak	
5	10540.000	41.84	39.53	7.43	37.35	51.45	68.20	-16.75	VERTICAL	Peak	
6	15810.000	38.43	38.61	9.86	35.39	51.51	74.00	-22.49	VERTICAL	Peak	

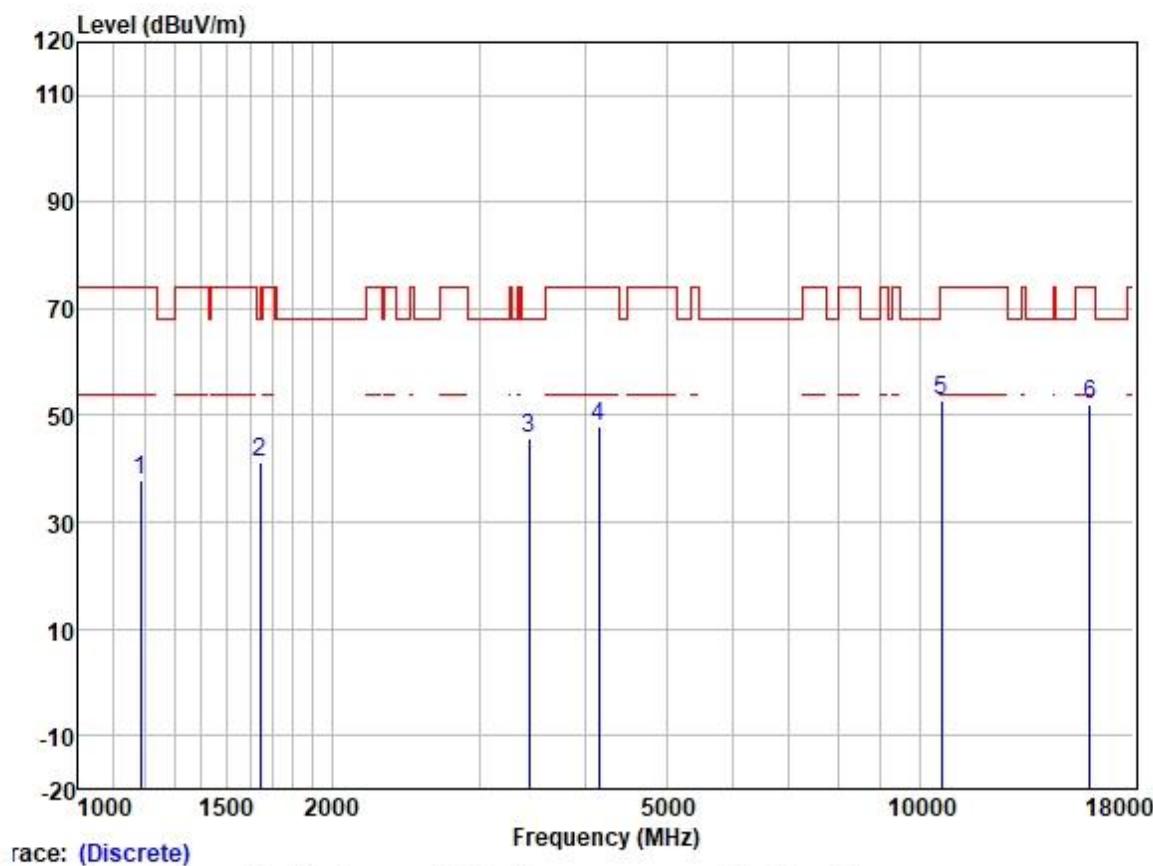
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1185.936	49.23	24.62	2.37	38.40	37.82	74.00	-36.18	HORIZONTAL	Peak		
2	1644.019	50.76	25.63	2.80	37.93	41.26	68.20	-26.94	HORIZONTAL	Peak		
3	3435.590	49.63	28.87	4.16	36.97	45.69	68.20	-22.51	HORIZONTAL	Peak		
4	4157.664	50.19	30.06	4.60	36.80	48.05	74.00	-25.95	HORIZONTAL	Peak		
5	10620.000	43.04	39.59	7.46	37.34	52.75	74.00	-21.25	HORIZONTAL	Peak		
6	15930.000	39.09	38.37	9.85	35.40	51.91	74.00	-22.09	HORIZONTAL	Peak		

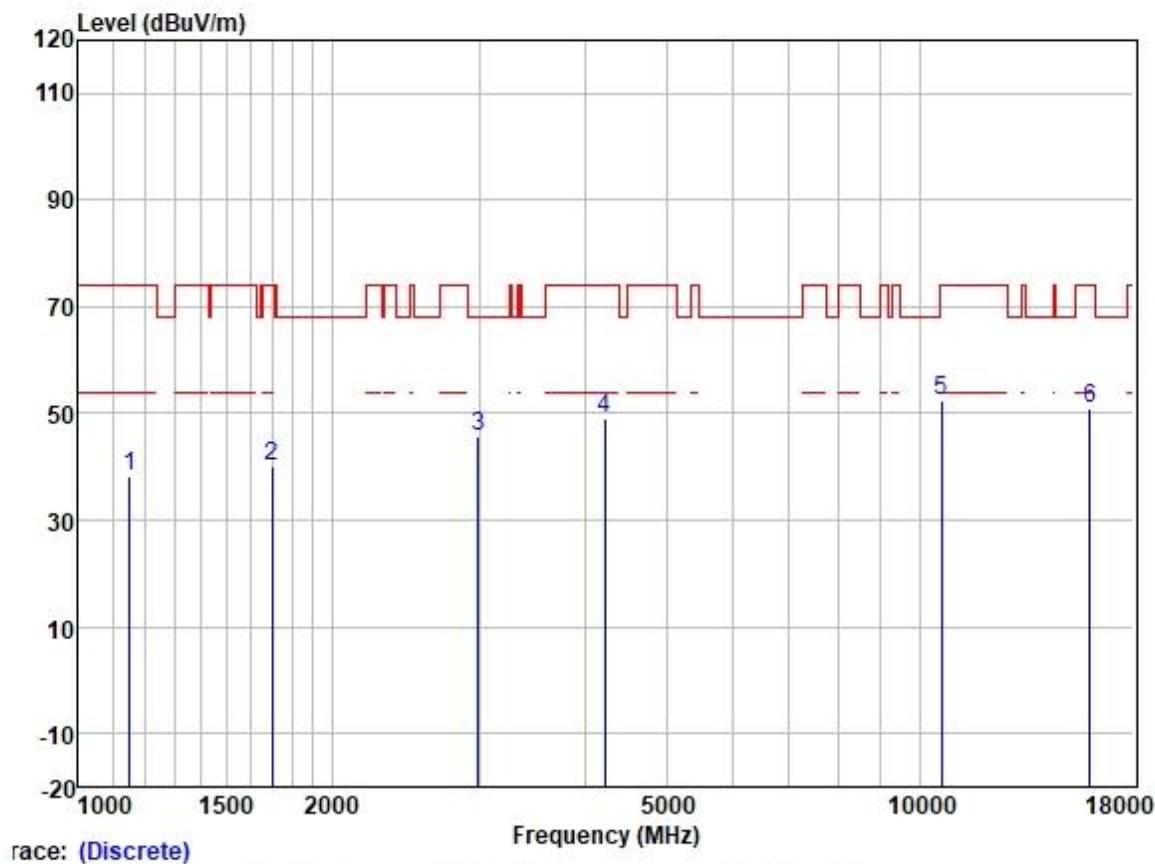
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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor	dB	dBuV/m						
MHz	dBuV	dB/m										
1 1152.148	49.68	24.50	2.36	38.42	38.12	74.00	-35.88	VERTICAL			Peak	
2 1697.129	49.32	25.71	2.80	37.89	39.94	74.00	-34.06	VERTICAL			Peak	
3 2990.531	50.70	28.39	3.79	37.25	45.63	68.20	-22.57	VERTICAL			Peak	
4 4230.396	50.90	30.26	4.61	36.81	48.96	74.00	-25.04	VERTICAL			Peak	
5 10620.000	42.55	39.59	7.46	37.34	52.26	74.00	-21.74	VERTICAL			Peak	
6 15930.000	38.06	38.37	9.85	35.40	50.88	74.00	-23.12	VERTICAL			Peak	

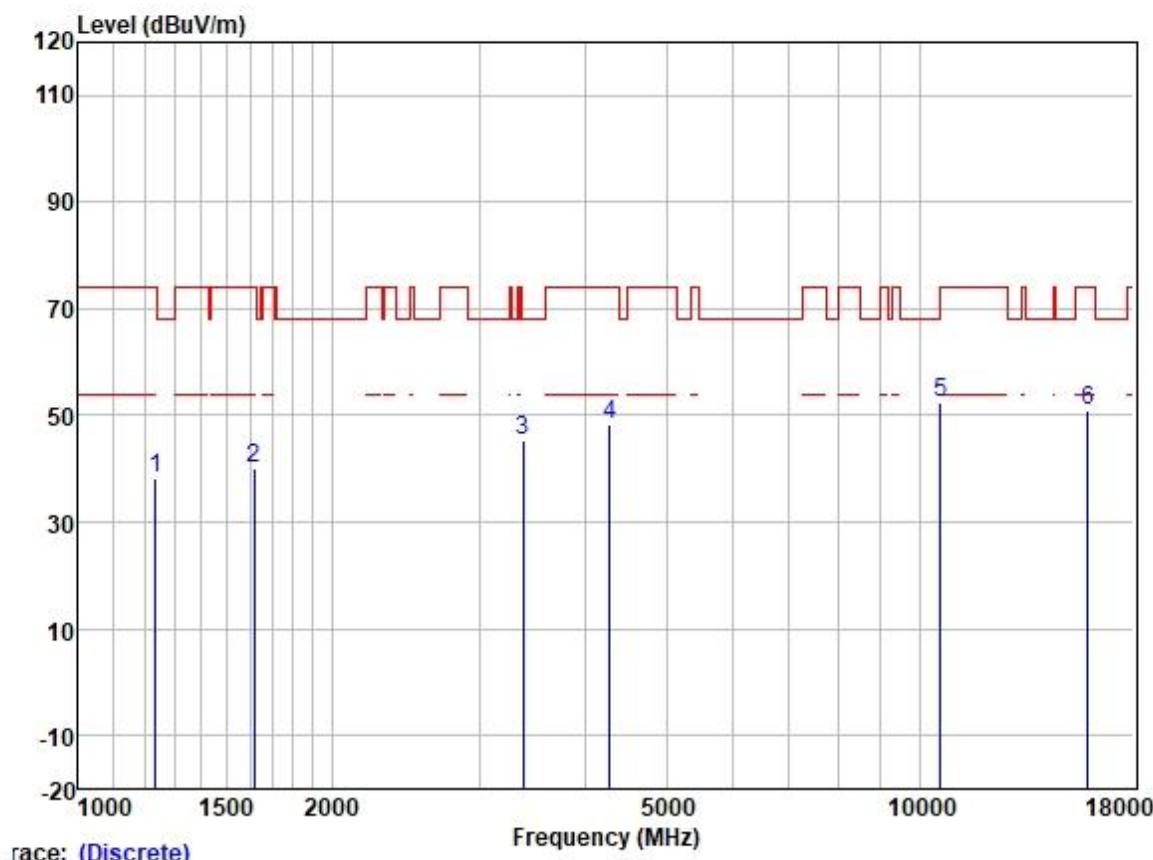
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level				
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1234.909	49.44	24.93	2.30	38.37	38.30	74.00	-35.70	HORIZONTAL	Peak
2	1615.754	49.72	25.60	2.80	37.95	40.17	74.00	-33.83	HORIZONTAL	Peak
3	3376.523	49.48	28.83	4.09	36.99	45.41	68.20	-22.79	HORIZONTAL	Peak
4	4279.589	50.06	30.42	4.63	36.81	48.30	74.00	-25.70	HORIZONTAL	Peak
5	10580.000	42.70	39.56	7.45	37.34	52.37	68.20	-15.83	HORIZONTAL	Peak
6	15870.000	37.98	38.52	9.86	35.40	50.96	74.00	-23.04	HORIZONTAL	Peak

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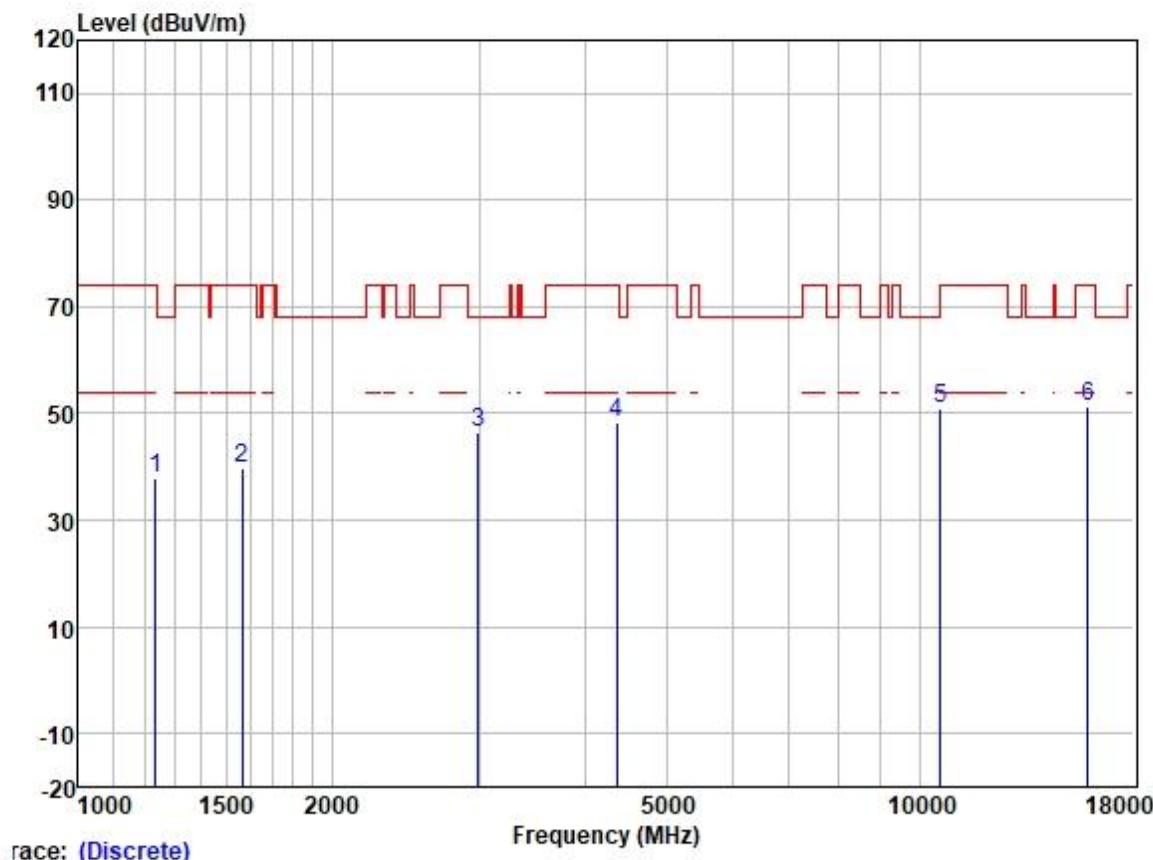


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Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1234.909	48.87	24.93	2.30	38.37	37.73	74.00	-36.27	VERTICAL	51.07	51.07	Peak
2	1565.191	49.56	25.55	2.80	38.00	39.91	74.00	-34.09	VERTICAL	51.07	51.07	Peak
3	2990.531	51.39	28.39	3.79	37.25	46.32	68.20	-21.88	VERTICAL	51.07	51.07	Peak
4	4367.058	49.69	30.62	4.68	36.81	48.18	74.00	-25.82	VERTICAL	51.07	51.07	Peak
5	10580.000	41.40	39.56	7.45	37.34	51.07	68.20	-17.13	VERTICAL	51.07	51.07	Peak
6	15870.000	38.18	38.52	9.86	35.40	51.16	74.00	-22.84	VERTICAL	51.07	51.07	Peak

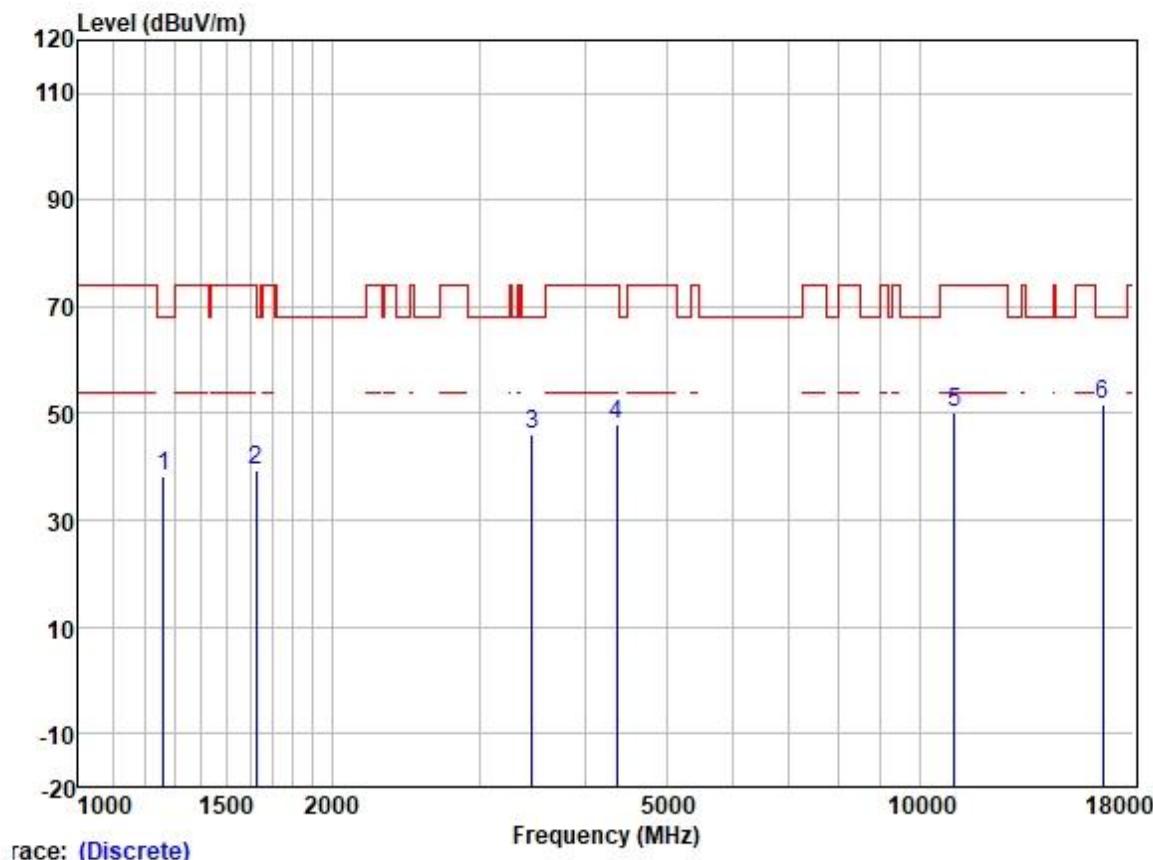
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1	1263.796	49.09	25.08	2.42	38.33	38.26	68.20	-29.94	HORIZONTAL	Peak	
2	1625.121	48.98	25.61	2.80	37.95	39.44	74.00	-34.56	HORIZONTAL	Peak	
3	3465.510	49.79	28.88	4.22	36.95	45.94	68.20	-22.26	HORIZONTAL	Peak	
4	4367.058	49.59	30.62	4.68	36.81	48.08	74.00	-25.92	HORIZONTAL	Peak	
5	11000.000	39.79	40.10	7.71	37.25	50.35	74.00	-23.65	HORIZONTAL	Peak	
6	16500.000	37.92	39.60	9.44	35.38	51.58	68.20	-16.62	HORIZONTAL	Peak	

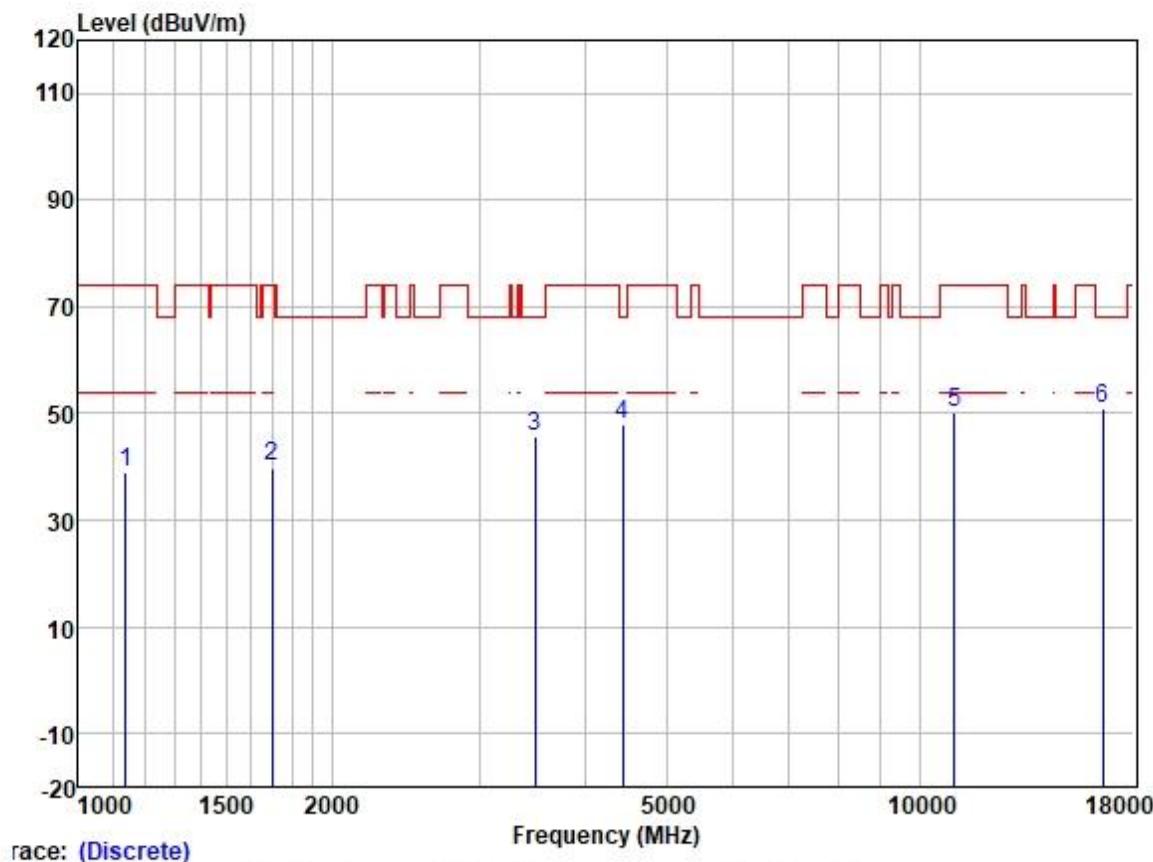
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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	Level	Factor	Loss	Factor	Level	Line				
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB			
1 1138.904	50.84	24.46	2.27	38.42	39.15	74.00	-34.85	VERTICAL	Peak	
2 1697.129	49.30	25.71	2.80	37.89	39.92	74.00	-34.08	VERTICAL	Peak	
3 3495.691	49.56	28.90	4.30	36.94	45.82	68.20	-22.38	VERTICAL	Peak	
4 4443.453	49.04	30.73	4.83	36.81	47.79	68.20	-20.41	VERTICAL	Peak	
5 11000.000	39.80	40.10	7.71	37.25	50.36	74.00	-23.64	VERTICAL	Peak	
6 16500.000	37.28	39.60	9.44	35.38	50.94	68.20	-17.26	VERTICAL	Peak	

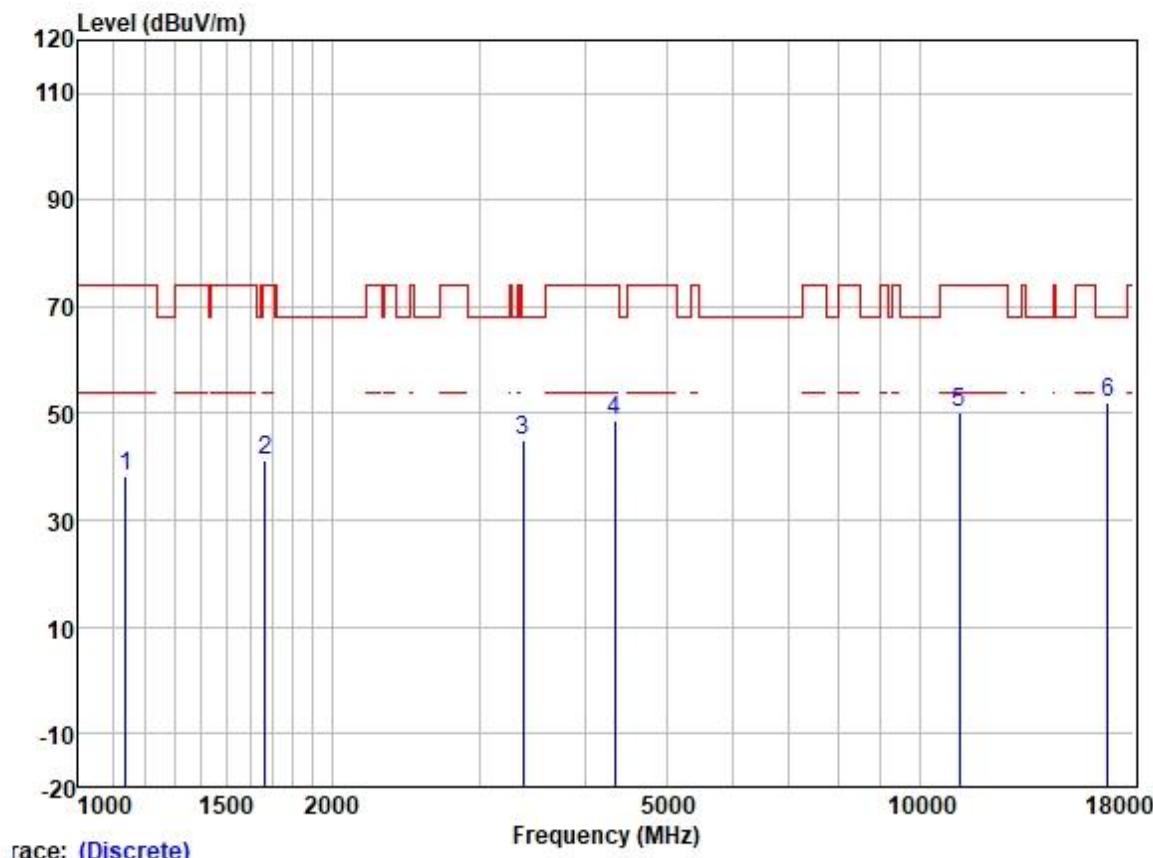
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Rate: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1138.904	49.99	24.46	2.27	38.42	38.30	74.00	-35.70	HORIZONTAL	Peak		
2 1667.951	50.85	25.66	2.80	37.91	41.40	74.00	-32.60	HORIZONTAL	Peak		
3 3376.523	49.18	28.83	4.09	36.99	45.11	68.20	-23.09	HORIZONTAL	Peak		
4 4341.886	50.24	30.57	4.67	36.81	48.67	74.00	-25.33	HORIZONTAL	Peak		
5 11160.000	39.52	40.04	7.90	37.21	50.25	74.00	-23.75	HORIZONTAL	Peak		
6 16740.000	37.70	40.49	9.41	35.37	52.23	68.20	-15.97	HORIZONTAL	Peak		

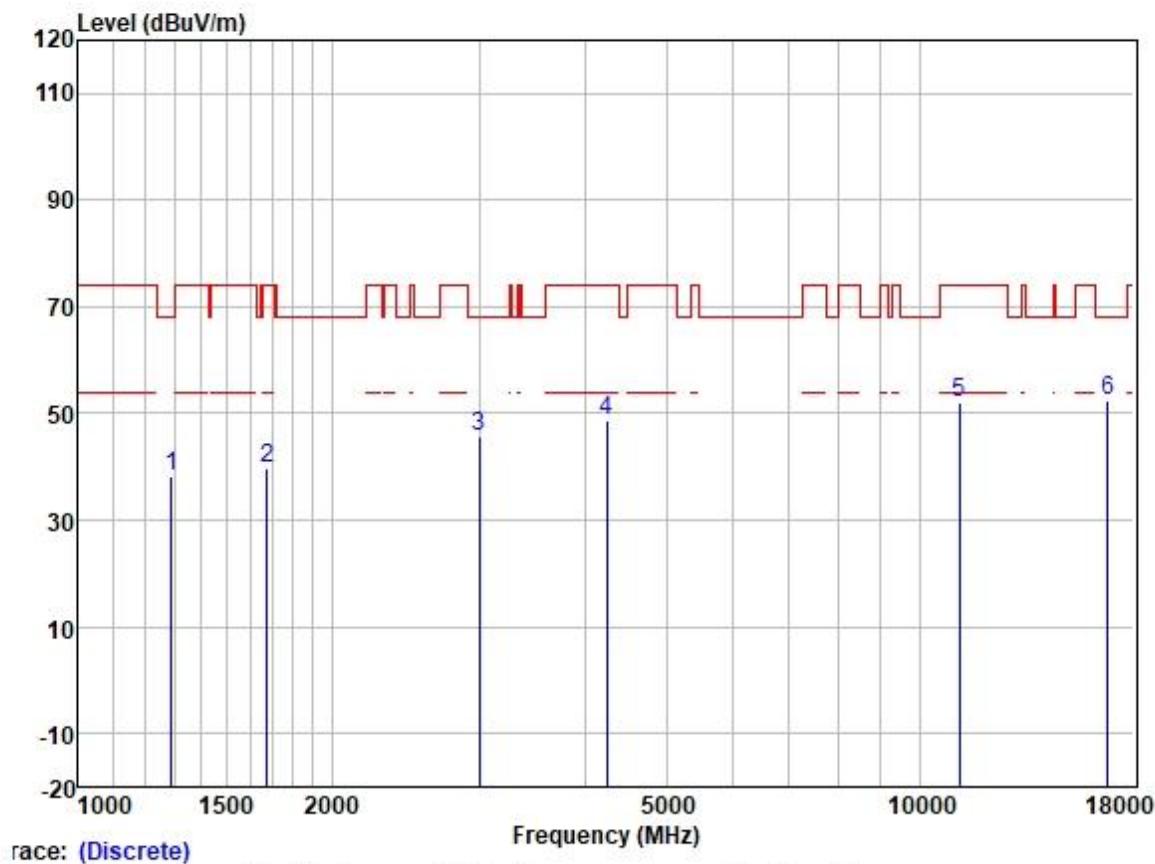
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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dBuV/m	dBuV/m	dB		
1	1289.627	48.91	25.17	2.55	38.31	38.32	68.20	-29.88	VERTICAL	Peak
2	1677.621	49.17	25.68	2.80	37.91	39.74	74.00	-34.26	VERTICAL	Peak
3	2999.187	50.86	28.40	3.80	37.25	45.81	68.20	-22.39	VERTICAL	Peak
4	4242.641	50.48	30.30	4.62	36.81	48.59	74.00	-25.41	VERTICAL	Peak
5	11160.000	41.30	40.04	7.90	37.21	52.03	74.00	-21.97	VERTICAL	Peak
6	16740.000	37.93	40.49	9.41	35.37	52.46	68.20	-15.74	VERTICAL	Peak

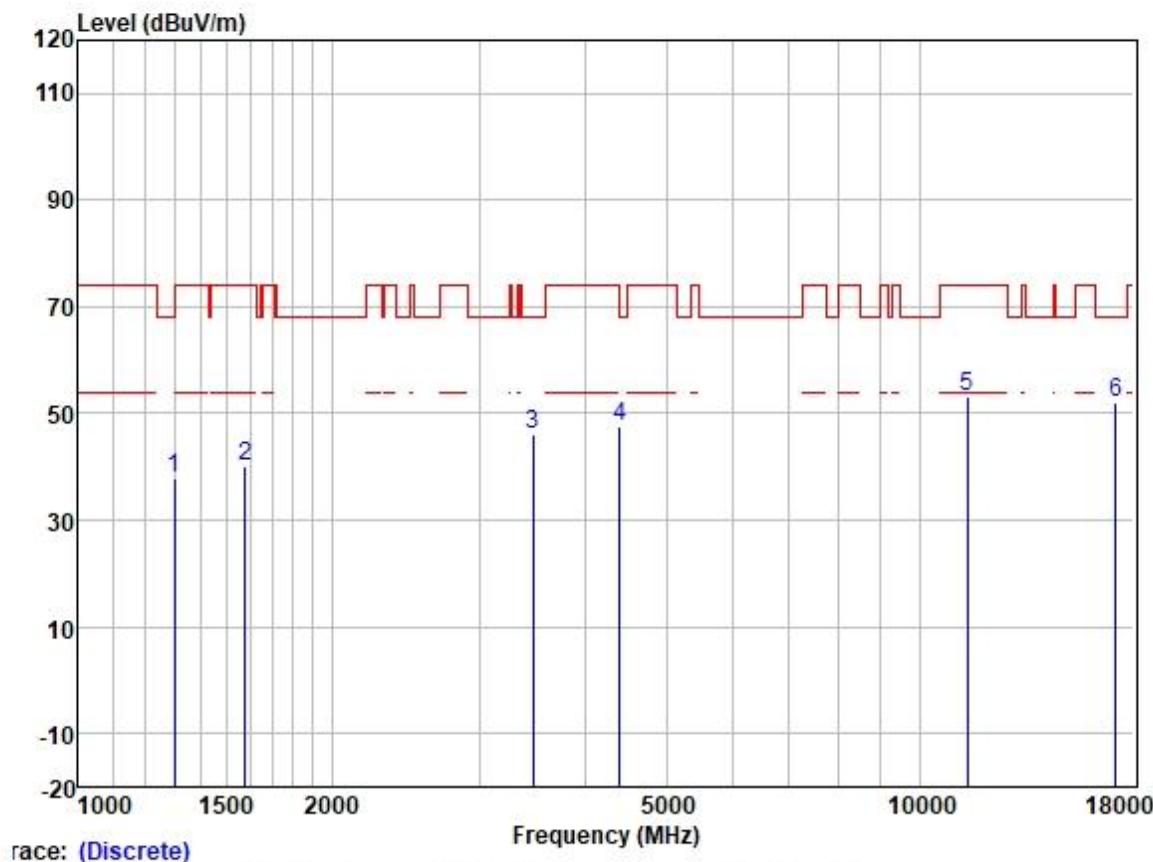
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



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	1300.858	48.24	25.20	2.60	38.31	37.73	74.00	-36.27	HORIZONTAL	Peak
2	1578.822	49.85	25.56	2.80	38.00	40.21	74.00	-33.79	HORIZONTAL	Peak
3	3475.541	49.96	28.89	4.25	36.95	46.15	68.20	-22.05	HORIZONTAL	Peak
4	4405.090	49.14	30.68	4.70	36.81	47.71	68.20	-20.49	HORIZONTAL	Peak
5	11400.000	42.02	39.94	8.28	37.16	53.08	74.00	-20.92	HORIZONTAL	Peak
6	17100.000	35.37	42.32	9.63	35.34	51.98	68.20	-16.22	HORIZONTAL	Peak

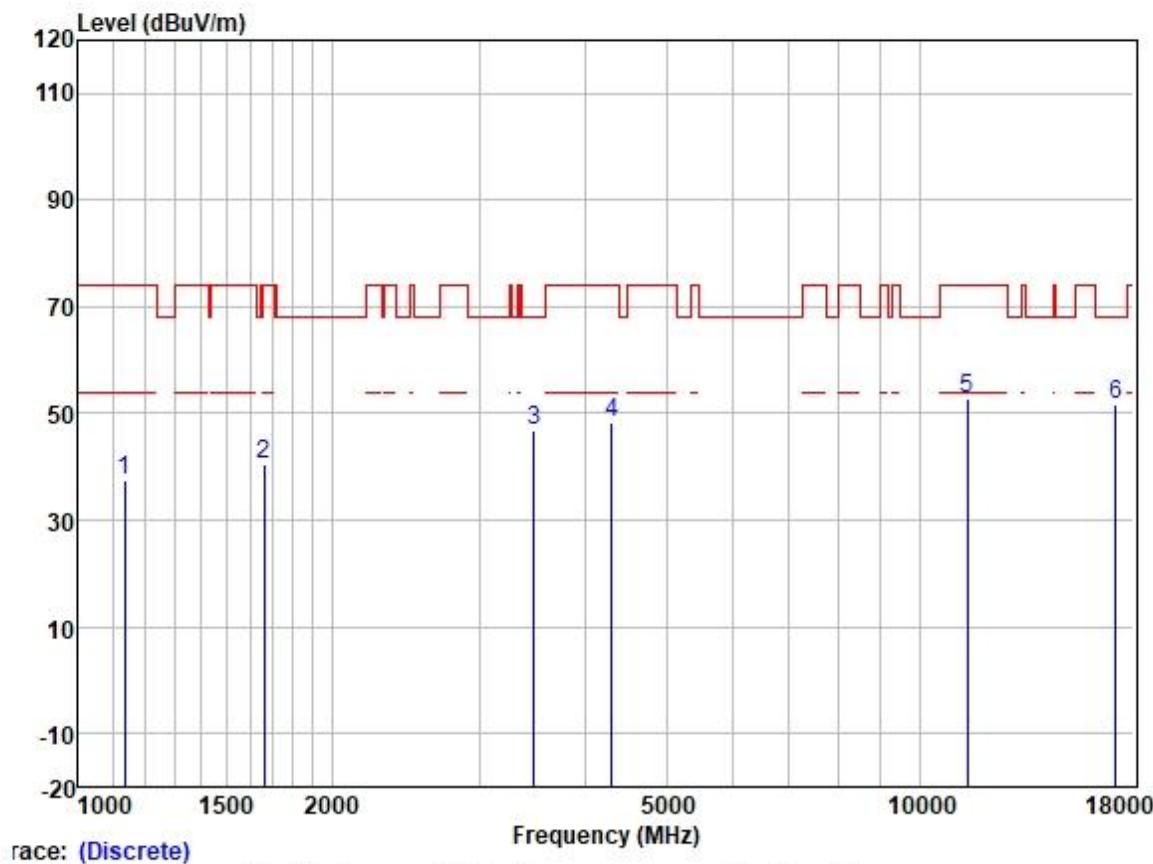
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Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



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	1135.617	49.25	24.45	2.25	38.43	37.52	74.00	-36.48	VERTICAL Peak
2	1663.137	49.77	25.65	2.80	37.91	40.31	74.00	-33.69	VERTICAL Peak
3	3485.601	50.58	28.89	4.27	36.95	46.79	68.20	-21.41	VERTICAL Peak
4	4304.400	49.87	30.48	4.65	36.81	48.19	74.00	-25.81	VERTICAL Peak
5	11400.000	41.71	39.94	8.28	37.16	52.77	74.00	-21.23	VERTICAL Peak
6	17100.000	35.06	42.32	9.63	35.34	51.67	68.20	-16.53	VERTICAL Peak

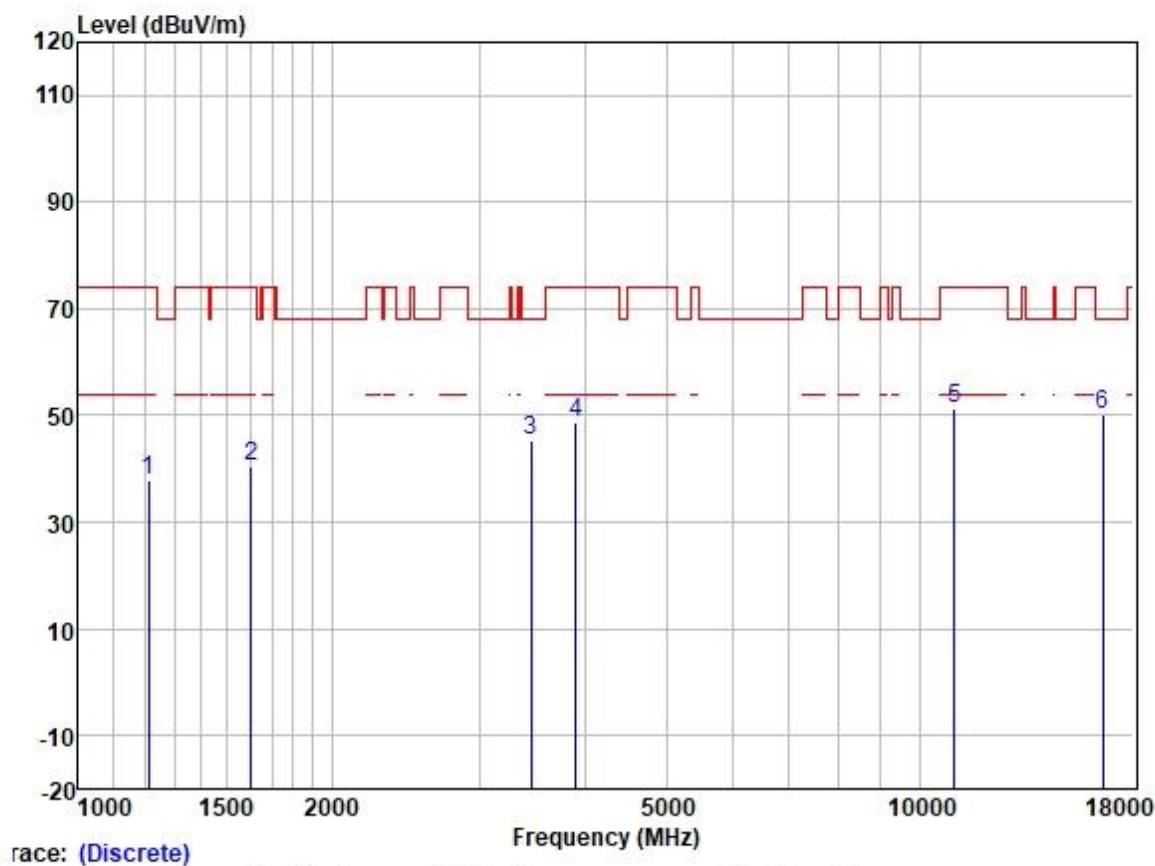
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1210.174	49.03	24.74	2.33	38.39	37.71	74.00	-36.29	HORIZONTAL	Peak		
2 1606.441	50.09	25.59	2.80	37.98	40.50	74.00	-33.50	HORIZONTAL	Peak		
3 3455.508	49.09	28.88	4.20	36.96	45.21	68.20	-22.99	HORIZONTAL	Peak		
4 3901.516	51.30	29.69	4.60	36.82	48.77	74.00	-25.23	HORIZONTAL	Peak		
5 11000.000	40.66	40.10	7.71	37.25	51.22	74.00	-22.78	HORIZONTAL	Peak		
6 16500.000	36.65	39.60	9.44	35.38	50.31	68.20	-17.89	HORIZONTAL	Peak		

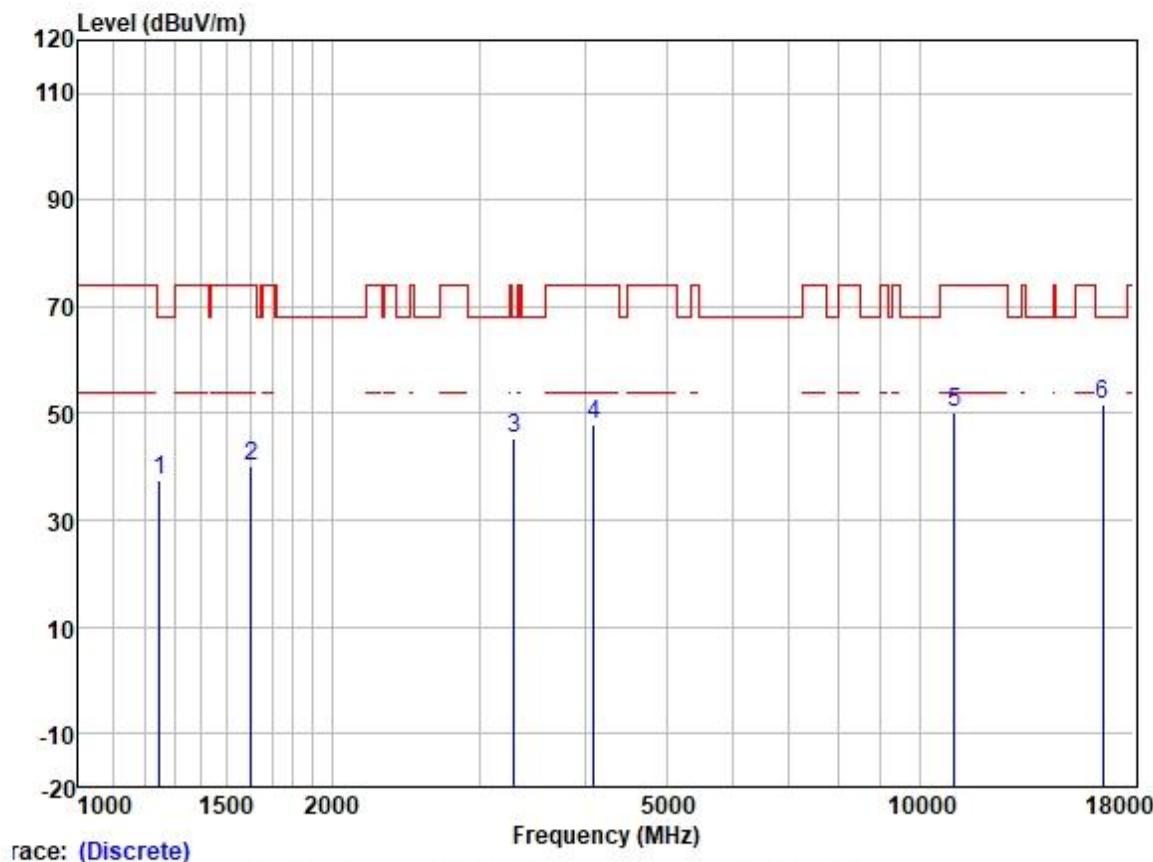
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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1249.269	48.35	25.02	2.34	38.35	37.36	68.20	-30.84	VERTICAL		Peak	
2 1606.441	49.65	25.59	2.80	37.98	40.06	74.00	-33.94	VERTICAL		Peak	
3 3299.344	49.67	28.75	4.06	37.03	45.45	68.20	-22.75	VERTICAL		Peak	
4 4098.010	50.12	29.94	4.60	36.80	47.86	74.00	-26.14	VERTICAL		Peak	
5 11000.000	39.72	40.10	7.71	37.25	50.28	74.00	-23.72	VERTICAL		Peak	
6 16500.000	37.94	39.60	9.44	35.38	51.60	68.20	-16.60	VERTICAL		Peak	

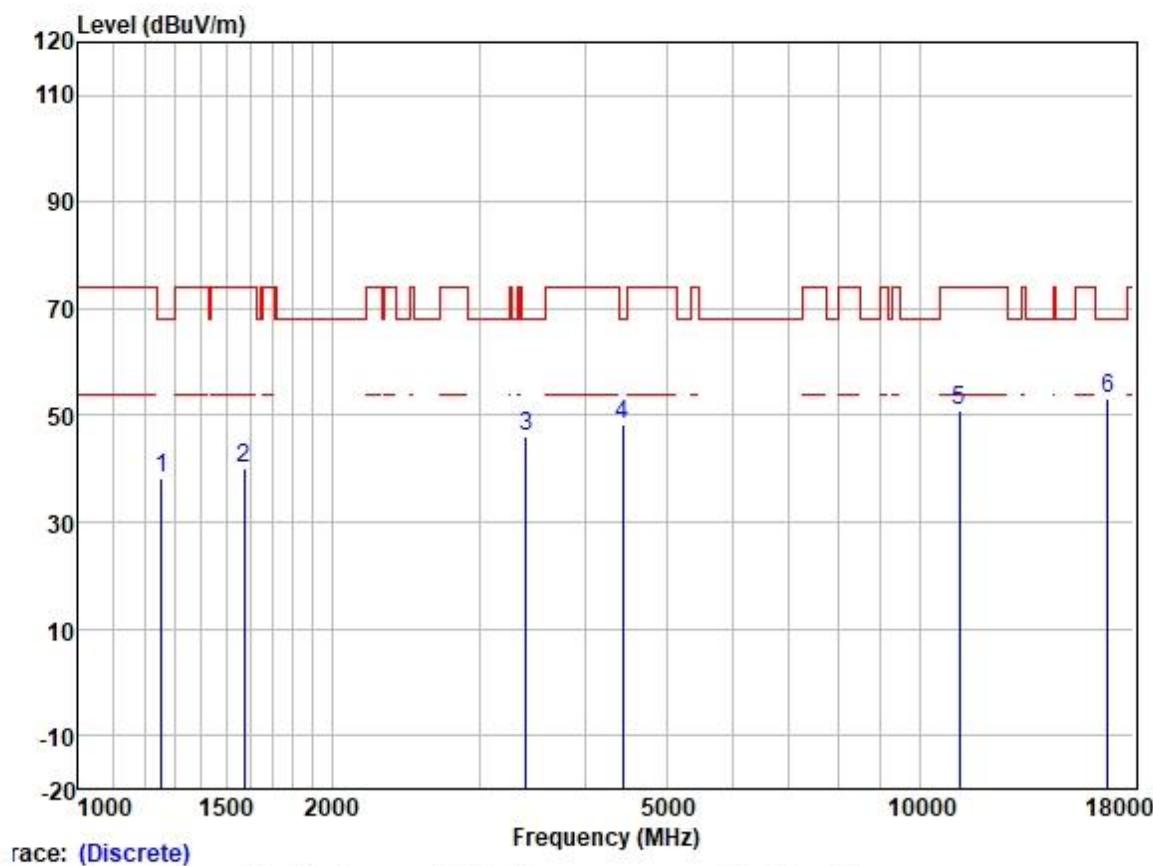
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	Level	Factor	Loss	Factor	dB	dBuV/m				
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	dB	dB	dB
1 1256.512	49.26	25.05	2.38	38.35	38.34	68.20	-29.86	HORIZONTAL	Peak	
2 1574.265	49.73	25.56	2.80	38.00	40.09	74.00	-33.91	HORIZONTAL	Peak	
3 3405.929	50.06	28.85	4.11	36.98	46.04	68.20	-22.16	HORIZONTAL	Peak	
4 4443.453	49.67	30.73	4.83	36.81	48.42	68.20	-19.78	HORIZONTAL	Peak	
5 11160.000	40.36	40.04	7.90	37.21	51.09	74.00	-22.91	HORIZONTAL	Peak	
6 16740.000	38.61	40.49	9.41	35.37	53.14	68.20	-15.06	HORIZONTAL	Peak	

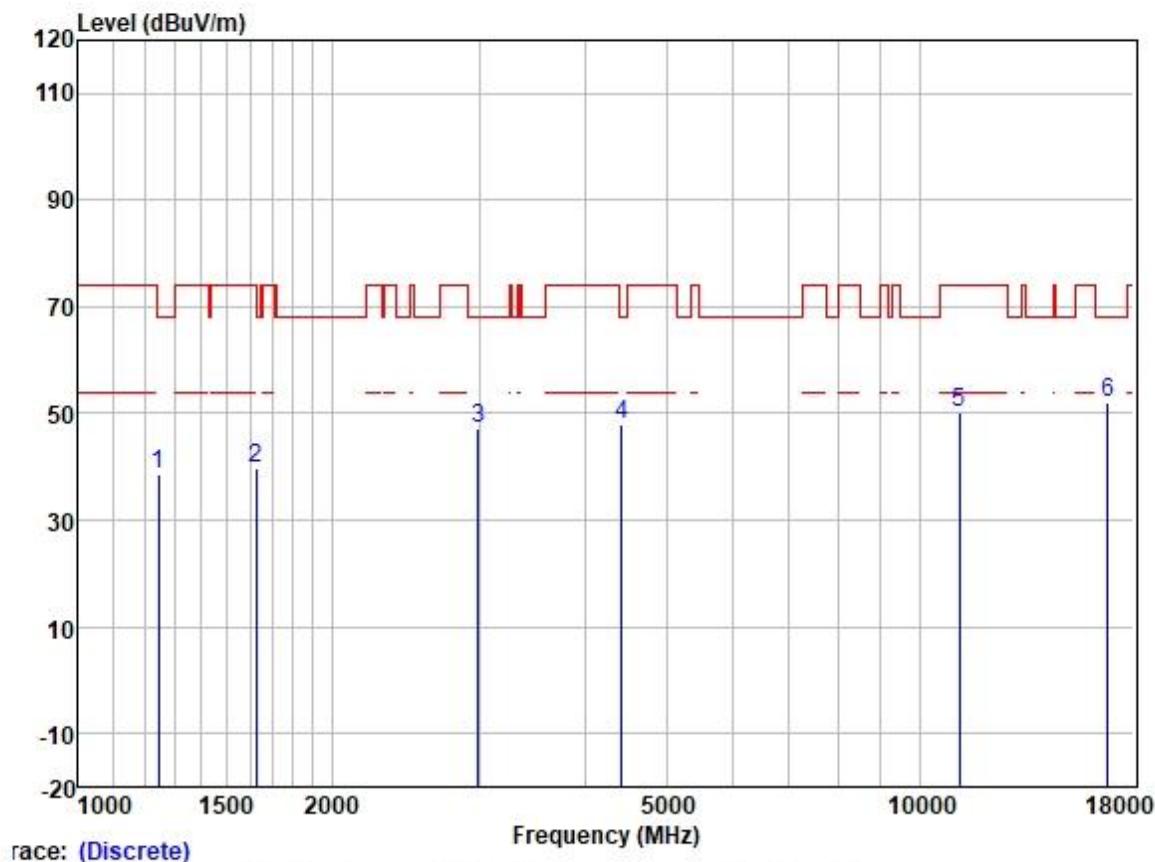
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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB	
1	1245.663	49.70	25.00	2.33	38.35	38.68	68.20	-29.52	VERTICAL	Peak
2	1625.121	49.45	25.61	2.80	37.95	39.91	74.00	-34.09	VERTICAL	Peak
3	2990.531	52.09	28.39	3.79	37.25	47.02	68.20	-21.18	VERTICAL	Peak
4	4430.628	49.40	30.72	4.78	36.81	48.09	68.20	-20.11	VERTICAL	Peak
5	11160.000	39.47	40.04	7.90	37.21	50.20	74.00	-23.80	VERTICAL	Peak
6	16740.000	37.62	40.49	9.41	35.37	52.15	68.20	-16.05	VERTICAL	Peak

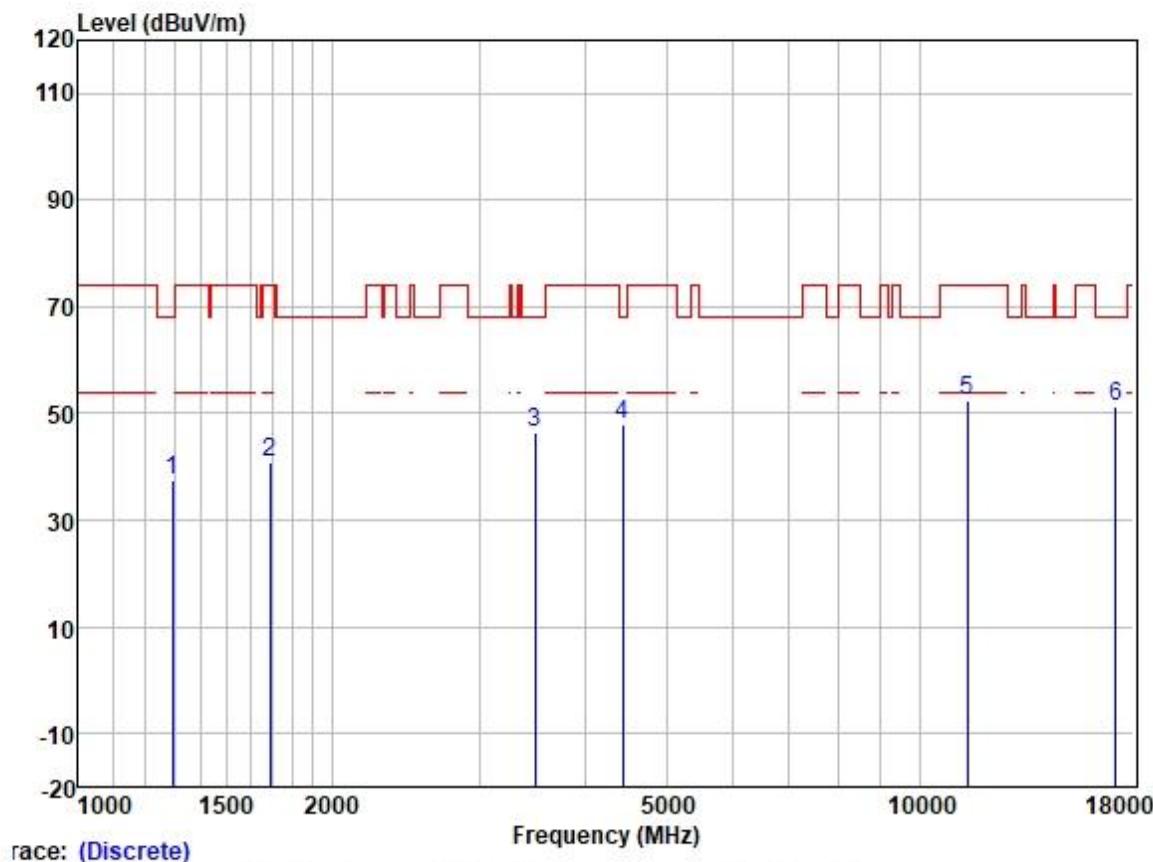
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	Level	Factor	Loss	Factor	dB	dBuV/m				
MHz	dBuV	dB/m								
1 1293.359	48.14	25.18	2.57	38.31	37.58	68.20	-30.62	HORIZONTAL	Peak	
2 1692.231	50.20	25.70	2.80	37.89	40.81	74.00	-33.19	HORIZONTAL	Peak	
3 3495.691	50.23	28.90	4.30	36.94	46.49	68.20	-21.71	HORIZONTAL	Peak	
4 4443.453	49.01	30.73	4.83	36.81	47.76	68.20	-20.44	HORIZONTAL	Peak	
5 11400.000	41.34	39.94	8.28	37.16	52.40	74.00	-21.60	HORIZONTAL	Peak	
6 17100.000	34.61	42.32	9.63	35.34	51.22	68.20	-16.98	HORIZONTAL	Peak	

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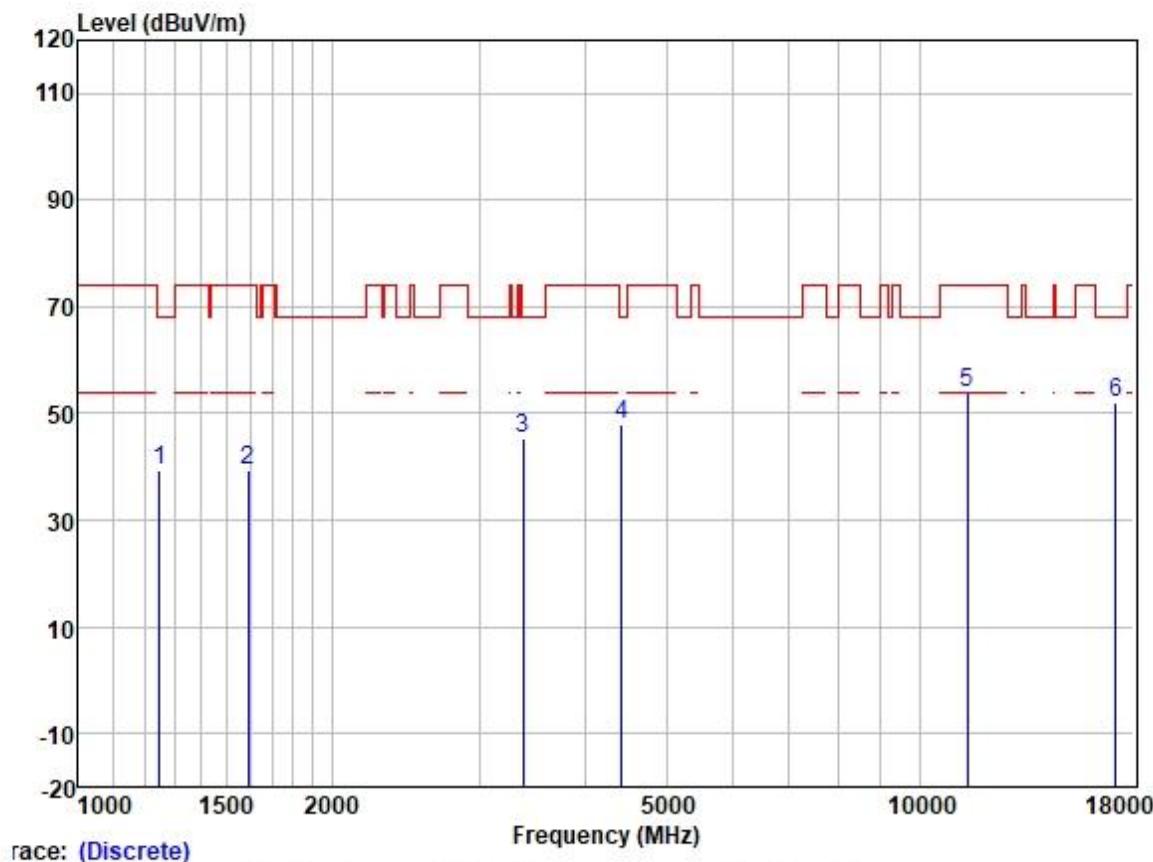


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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor	dB	dBuV/m						
MHz	dBuV	dB/m										
1 1249.269	50.43	25.02	2.34	38.35	39.44	68.20	-28.76	VERTICAL			Peak	
2 1592.571	48.85	25.57	2.80	37.98	39.24	74.00	-34.76	VERTICAL			Peak	
3 3376.523	49.52	28.83	4.09	36.99	45.45	68.20	-22.75	VERTICAL			Peak	
4 4430.628	49.28	30.72	4.78	36.81	47.97	68.20	-20.23	VERTICAL			Peak	
5 11400.000	42.82	39.94	8.28	37.16	53.88	74.00	-20.12	VERTICAL			Peak	
6 17100.000	35.59	42.32	9.63	35.34	52.20	68.20	-16.00	VERTICAL			Peak	

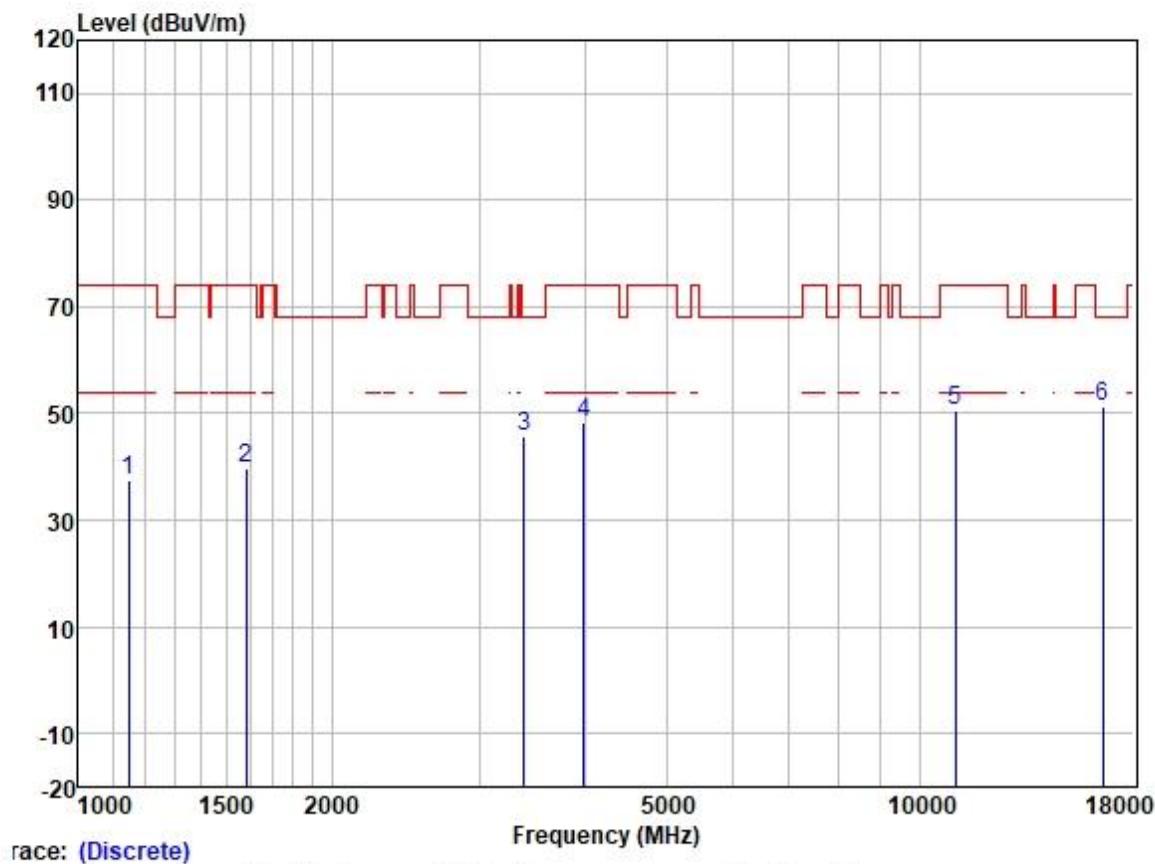
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1148.823	49.22	24.49	2.34	38.42	37.63	74.00	-36.37	HORIZONTAL	Peak		
2 1583.392	49.41	25.56	2.80	38.00	39.77	74.00	-34.23	HORIZONTAL	Peak		
3 3386.297	49.79	28.83	4.10	36.99	45.73	68.20	-22.47	HORIZONTAL	Peak		
4 3992.781	50.82	29.79	4.60	36.80	48.41	74.00	-25.59	HORIZONTAL	Peak		
5 11020.000	39.81	40.10	7.71	37.24	50.38	74.00	-23.62	HORIZONTAL	Peak		
6 16530.000	37.38	39.76	9.44	35.38	51.20	68.20	-17.00	HORIZONTAL	Peak		

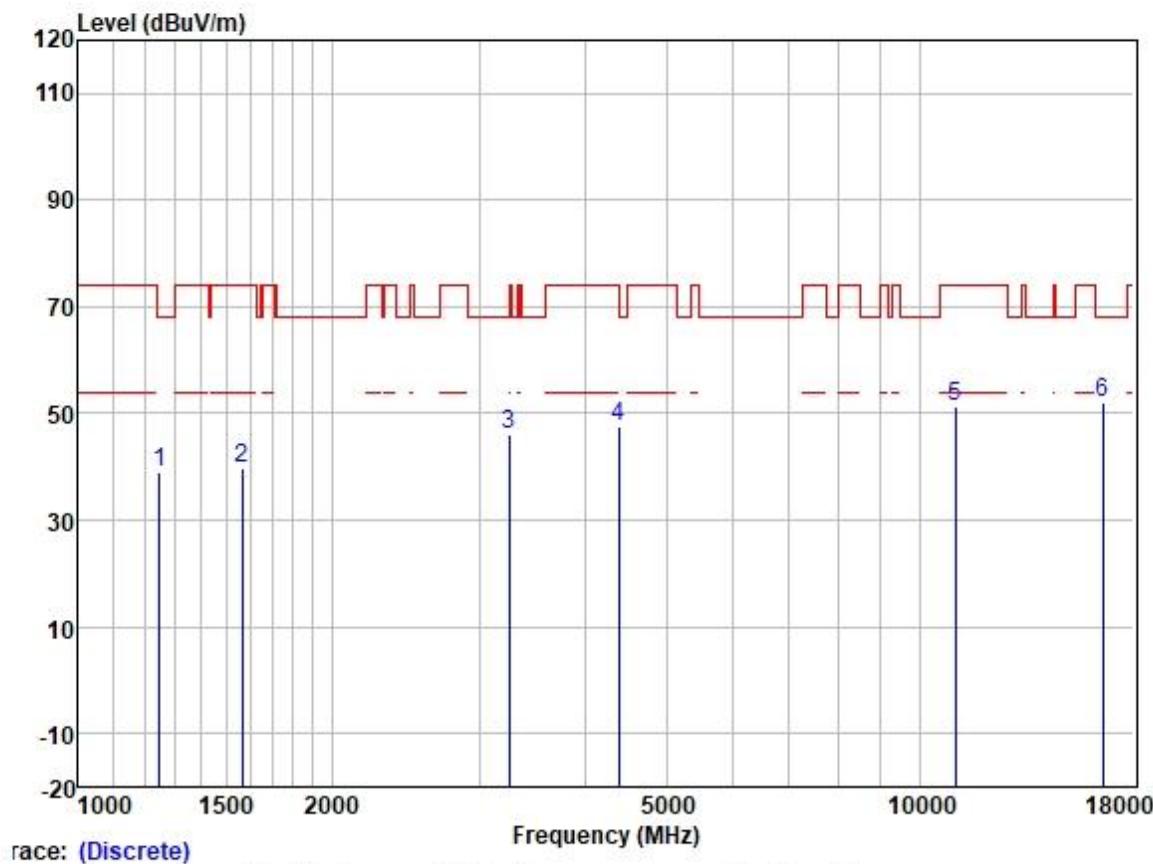
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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dBuV/m	dBuV/m	dB		
1	1249.269	49.83	25.02	2.34	38.35	38.84	68.20	-29.36	VERTICAL	Peak
2	1565.191	49.52	25.55	2.80	38.00	39.87	74.00	-34.13	VERTICAL	Peak
3	3252.005	50.37	28.68	4.03	37.06	46.02	68.20	-22.18	VERTICAL	Peak
4	4392.376	49.18	30.66	4.70	36.81	47.73	74.00	-26.27	VERTICAL	Peak
5	11020.000	40.64	40.10	7.71	37.24	51.21	74.00	-22.79	VERTICAL	Peak
6	16530.000	38.11	39.76	9.44	35.38	51.93	68.20	-16.27	VERTICAL	Peak

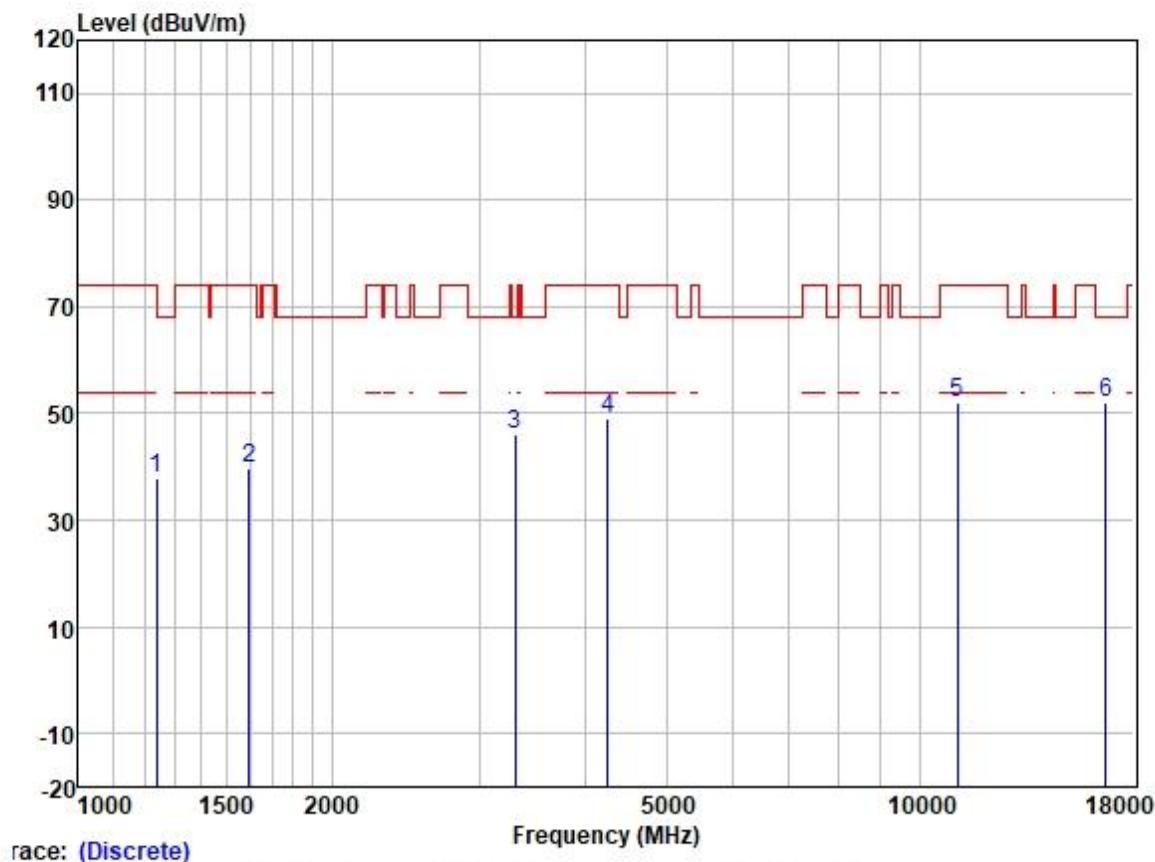
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:middle

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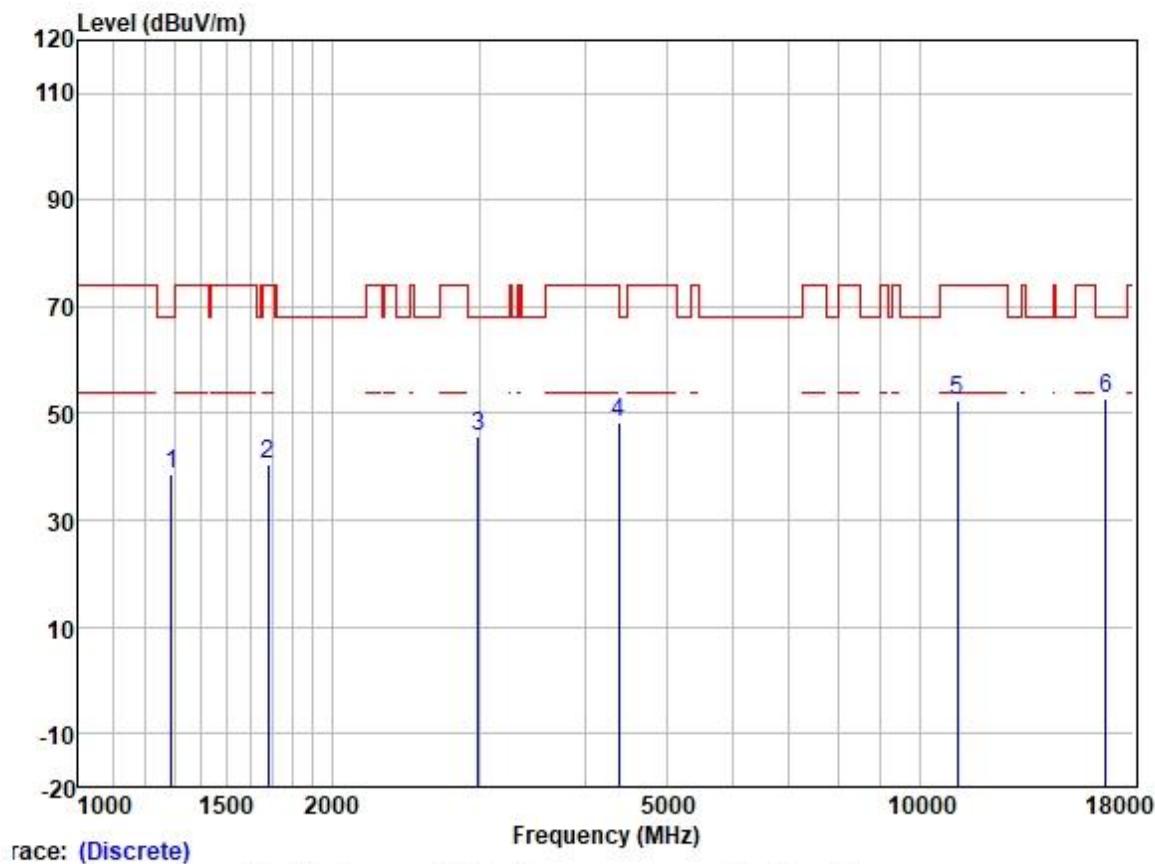
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Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
1	1289.627	49.02	25.17	2.55	38.31	38.43	68.20	-29.77	VERTICAL	Peak
2	1682.477	49.88	25.68	2.80	37.91	40.45	74.00	-33.55	VERTICAL	Peak
3	2990.531	50.89	28.39	3.79	37.25	45.82	68.20	-22.38	VERTICAL	Peak
4	4392.376	49.72	30.66	4.70	36.81	48.27	74.00	-25.73	VERTICAL	Peak
5	11100.000	41.84	40.07	7.82	37.22	52.51	74.00	-21.49	VERTICAL	Peak
6	16650.000	38.51	40.10	9.43	35.38	52.66	68.20	-15.54	VERTICAL	Peak

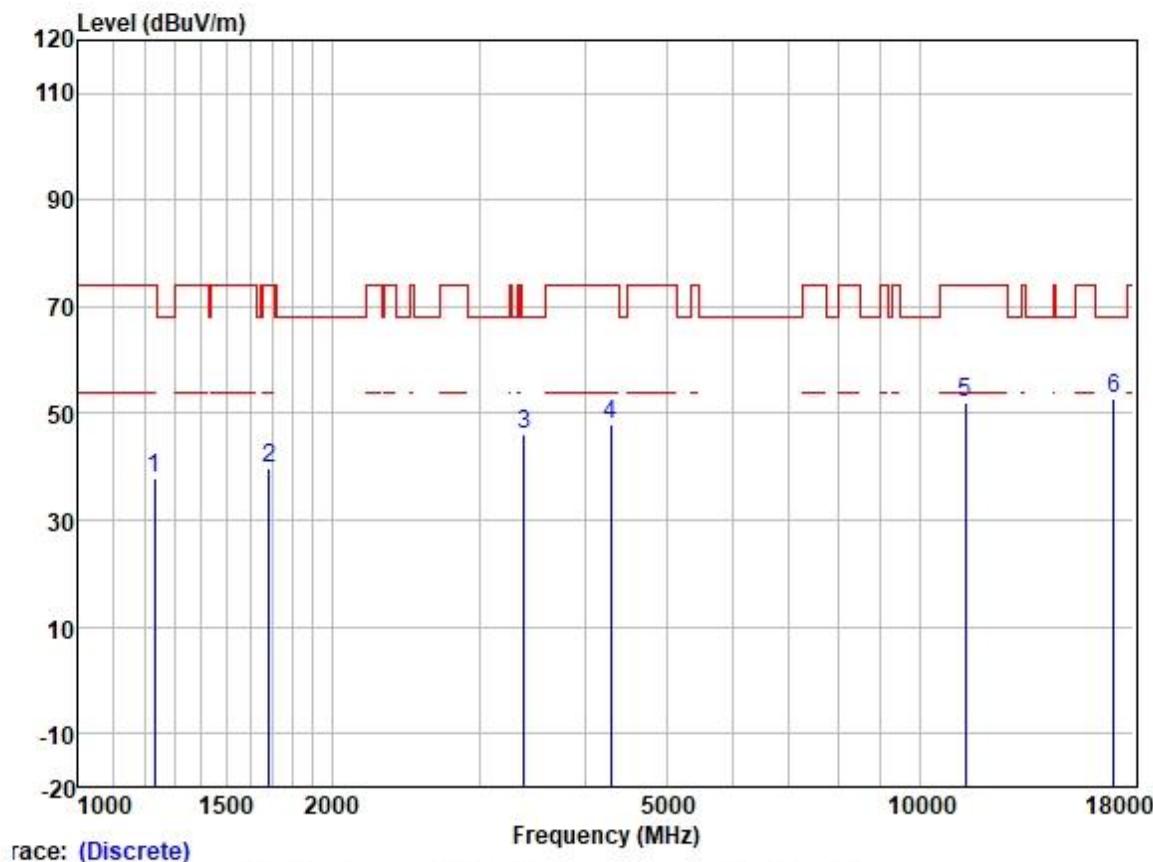
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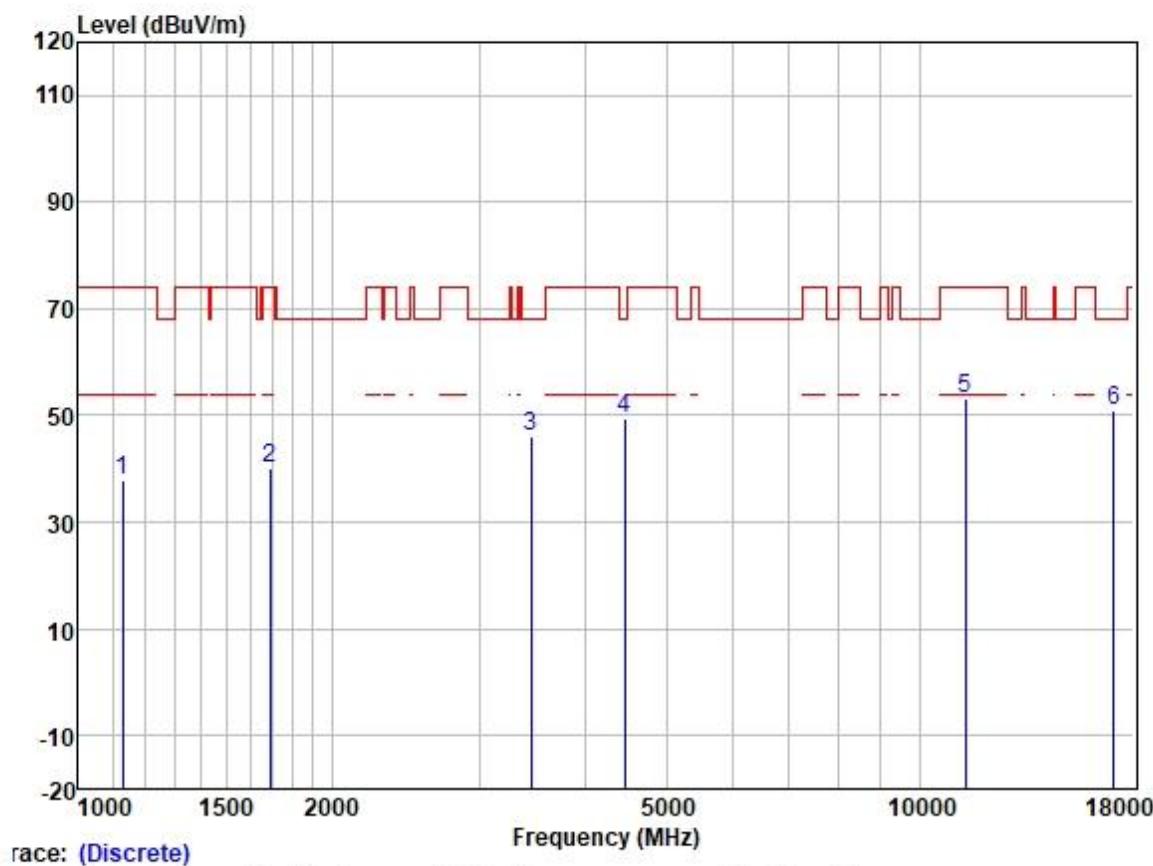
Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



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



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1129.072	49.60	24.43	2.20	38.43	37.80	74.00	-36.20	VERTICAL		Peak	
2 1692.231	49.59	25.70	2.80	37.89	40.20	74.00	-33.80	VERTICAL		Peak	
3 3455.508	49.94	28.88	4.20	36.96	46.06	68.20	-22.14	VERTICAL		Peak	
4 4456.315	50.48	30.75	4.88	36.81	49.30	68.20	-18.90	VERTICAL		Peak	
5 11340.000	42.27	39.97	8.18	37.17	53.25	74.00	-20.75	VERTICAL		Peak	
6 17010.000	35.24	41.75	9.39	35.35	51.03	68.20	-17.17	VERTICAL		Peak	

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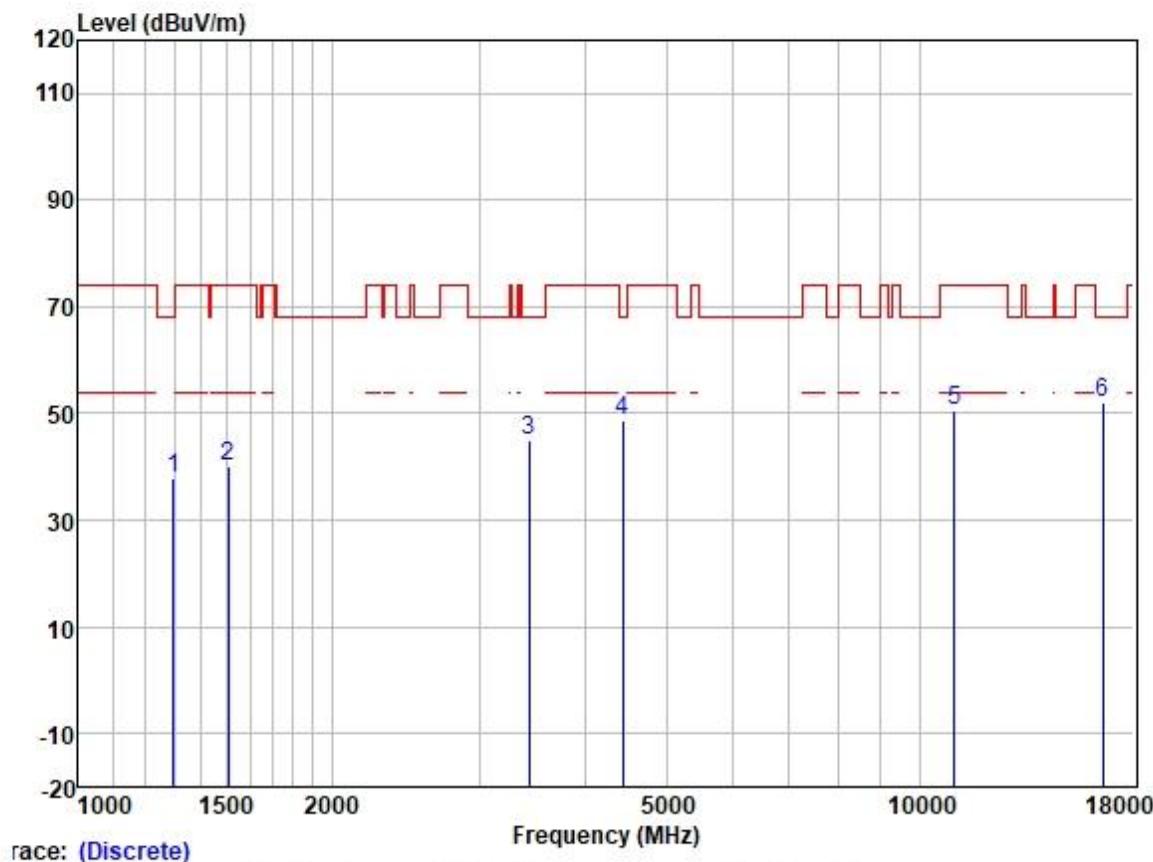
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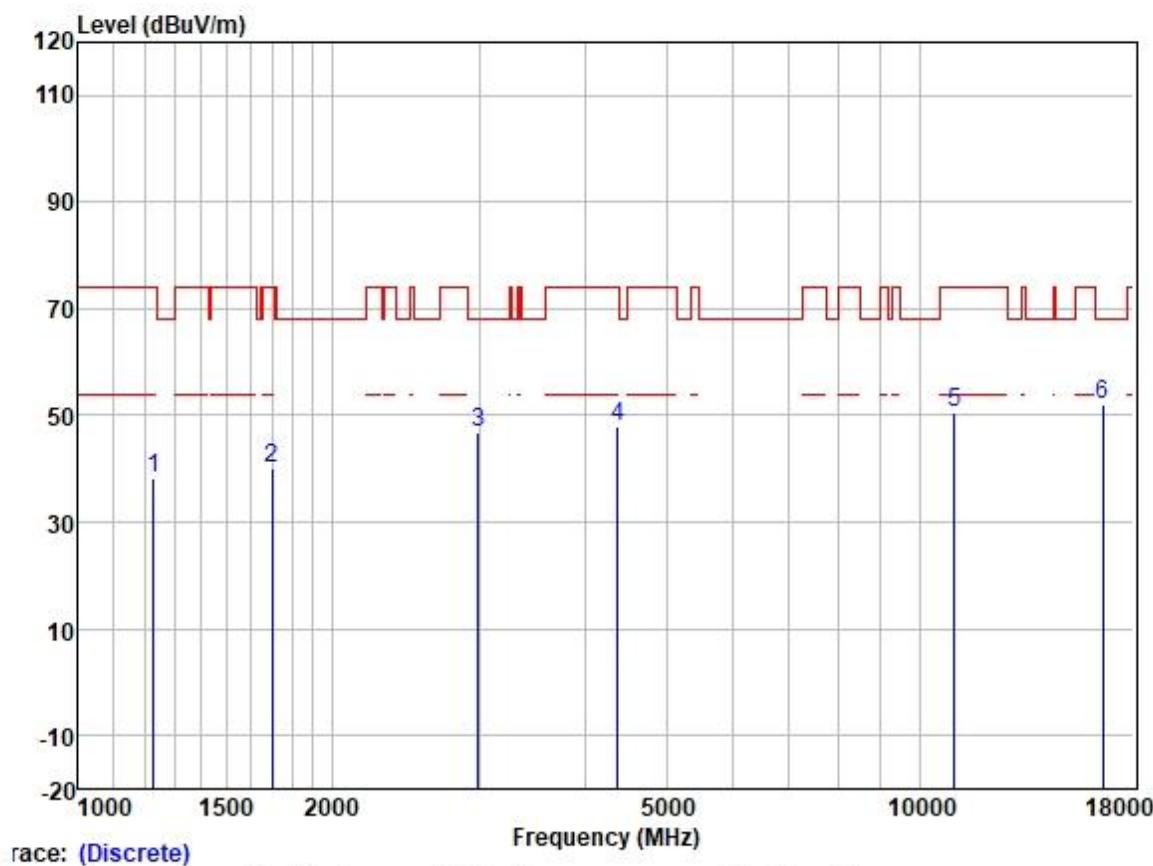
Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



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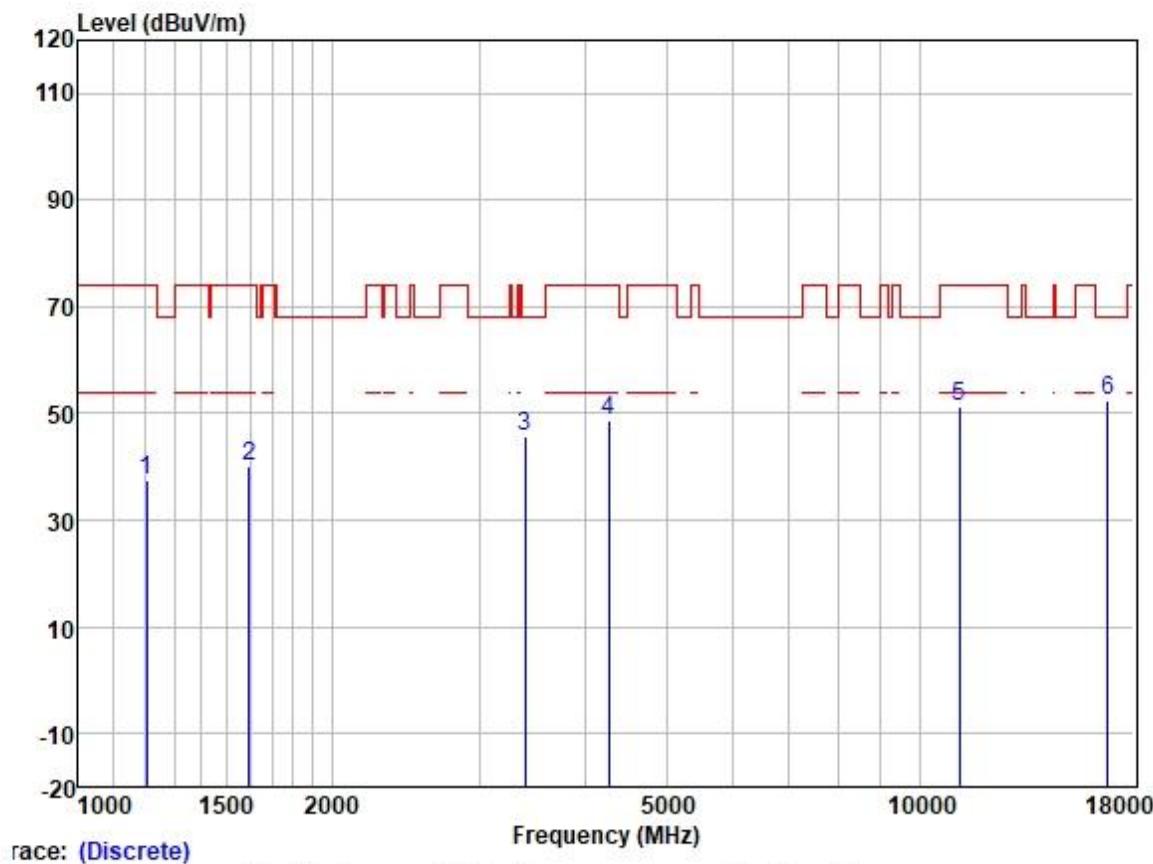
Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



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



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1206.682	48.93	24.72	2.33	38.39	37.59	74.00	-36.41	HORIZONTAL	Peak		
2 1597.181	49.63	25.58	2.80	37.98	40.03	74.00	-33.97	HORIZONTAL	Peak		
3 3396.098	49.68	28.84	4.10	36.98	45.64	68.20	-22.56	HORIZONTAL	Peak		
4 4267.237	50.38	30.38	4.63	36.81	48.58	74.00	-25.42	HORIZONTAL	Peak		
5 11160.000	40.51	40.04	7.90	37.21	51.24	74.00	-22.76	HORIZONTAL	Peak		
6 16740.000	37.85	40.49	9.41	35.37	52.38	68.20	-15.82	HORIZONTAL	Peak		

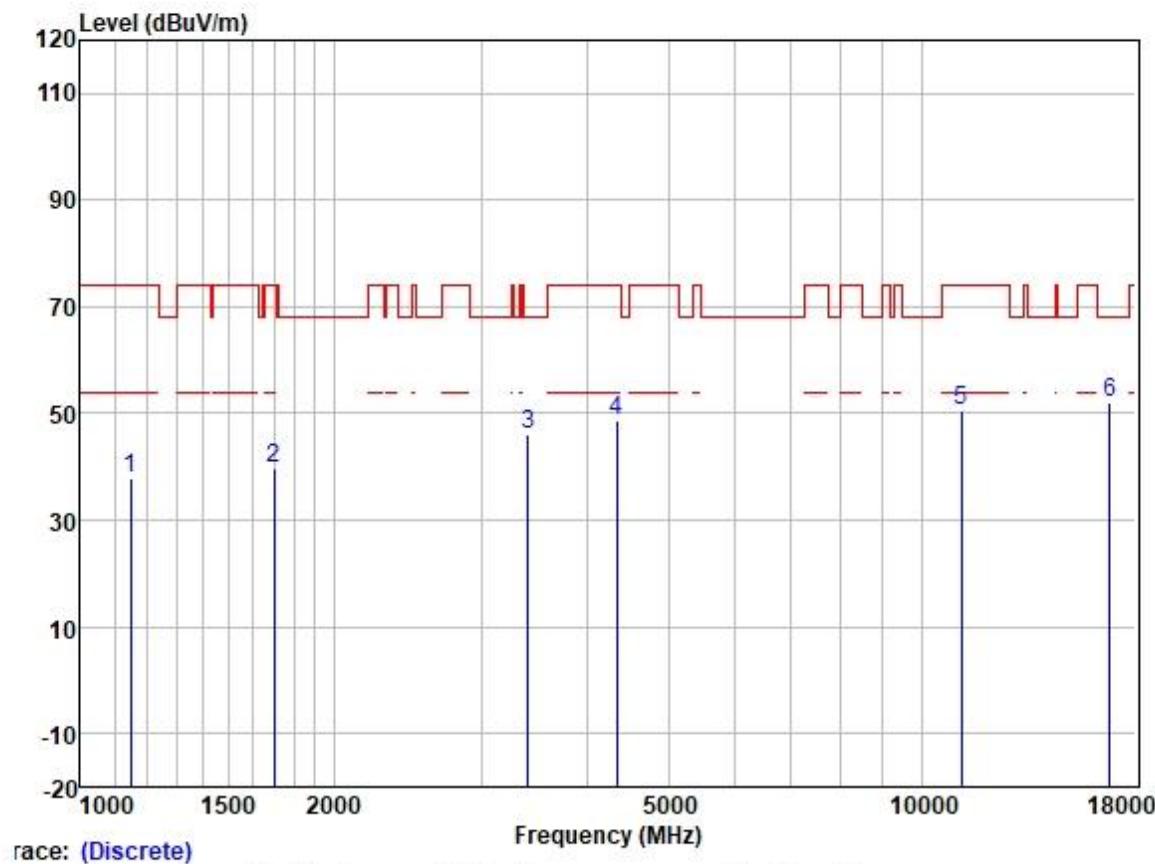
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss					
	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1 1148.823	49.42	24.49	2.34	38.42	37.83	74.00	-36.17	VERTICAL	Peak
2 1697.129	49.14	25.71	2.80	37.89	39.76	74.00	-34.24	VERTICAL	Peak
3 3405.929	50.06	28.85	4.11	36.98	46.04	68.20	-22.16	VERTICAL	Peak
4 4341.886	50.21	30.57	4.67	36.81	48.64	74.00	-25.36	VERTICAL	Peak
5 11160.000	39.76	40.04	7.90	37.21	50.49	74.00	-23.51	VERTICAL	Peak
6 16740.000	37.61	40.49	9.41	35.37	52.14	68.20	-16.06	VERTICAL	Peak

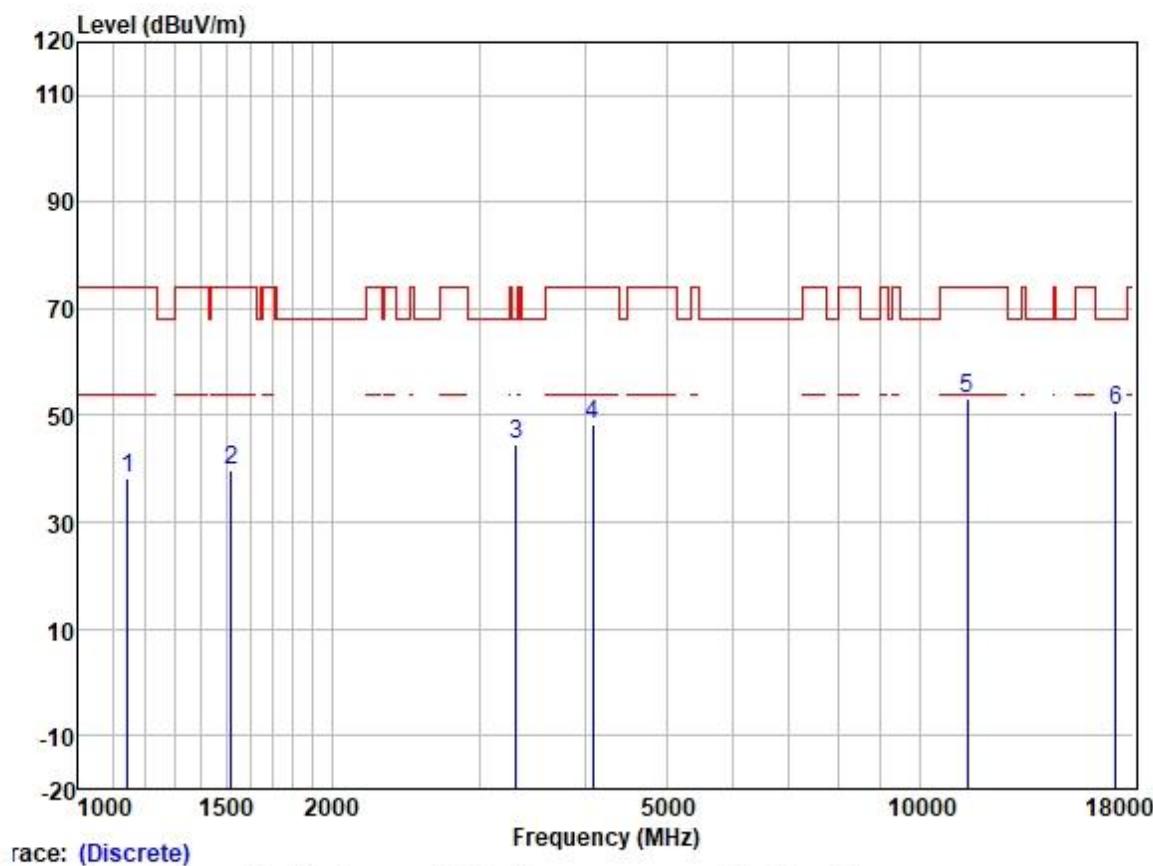
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1145.507	49.82	24.48	2.32	38.42	38.20	74.00	-35.80	HORIZONTAL	Peak		
2 1520.598	49.63	25.51	2.80	38.07	39.87	74.00	-34.13	HORIZONTAL	Peak		
3 3318.471	48.86	28.77	4.07	37.02	44.68	68.20	-23.52	HORIZONTAL	Peak		
4 4086.182	50.42	29.92	4.60	36.80	48.14	74.00	-25.86	HORIZONTAL	Peak		
5 11400.000	42.07	39.94	8.28	37.16	53.13	74.00	-20.87	HORIZONTAL	Peak		
6 17100.000	34.47	42.32	9.63	35.34	51.08	68.20	-17.12	HORIZONTAL	Peak		

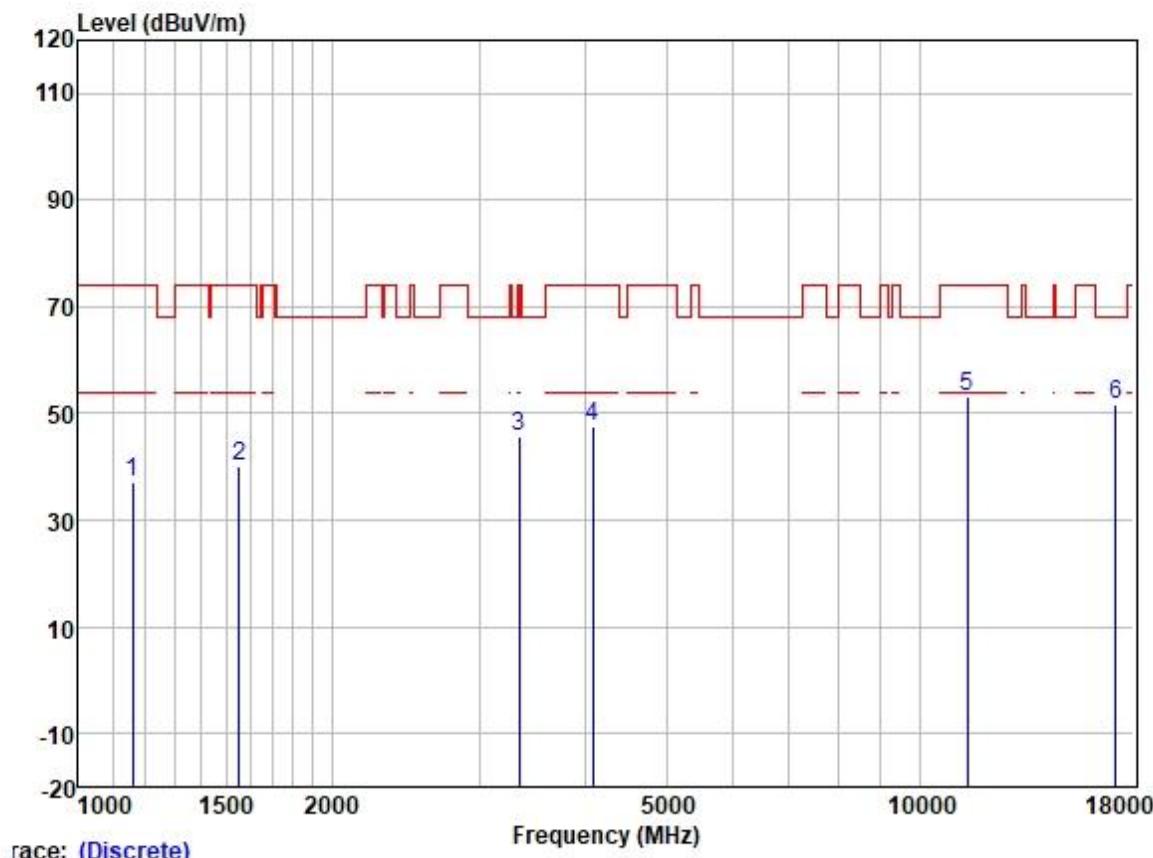
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Index	Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
		Freq	Level	Factor	Loss					
	MHz	dBuV	dB/m		dB	dB	dBuV/m	dBuV/m	dB	
1	1158.828	48.79	24.52	2.40	38.42	37.29	74.00	-36.71	VERTICAL	Peak
2	1551.677	49.78	25.54	2.80	38.03	40.09	74.00	-33.91	VERTICAL	Peak
3	3337.710	49.75	28.79	4.08	37.01	45.61	74.00	-28.39	VERTICAL	Peak
4	4086.182	50.03	29.92	4.60	36.80	47.75	74.00	-26.25	VERTICAL	Peak
5	11400.000	42.14	39.94	8.28	37.16	53.20	74.00	-20.80	VERTICAL	Peak
6	17100.000	35.15	42.32	9.63	35.34	51.76	68.20	-16.44	VERTICAL	Peak

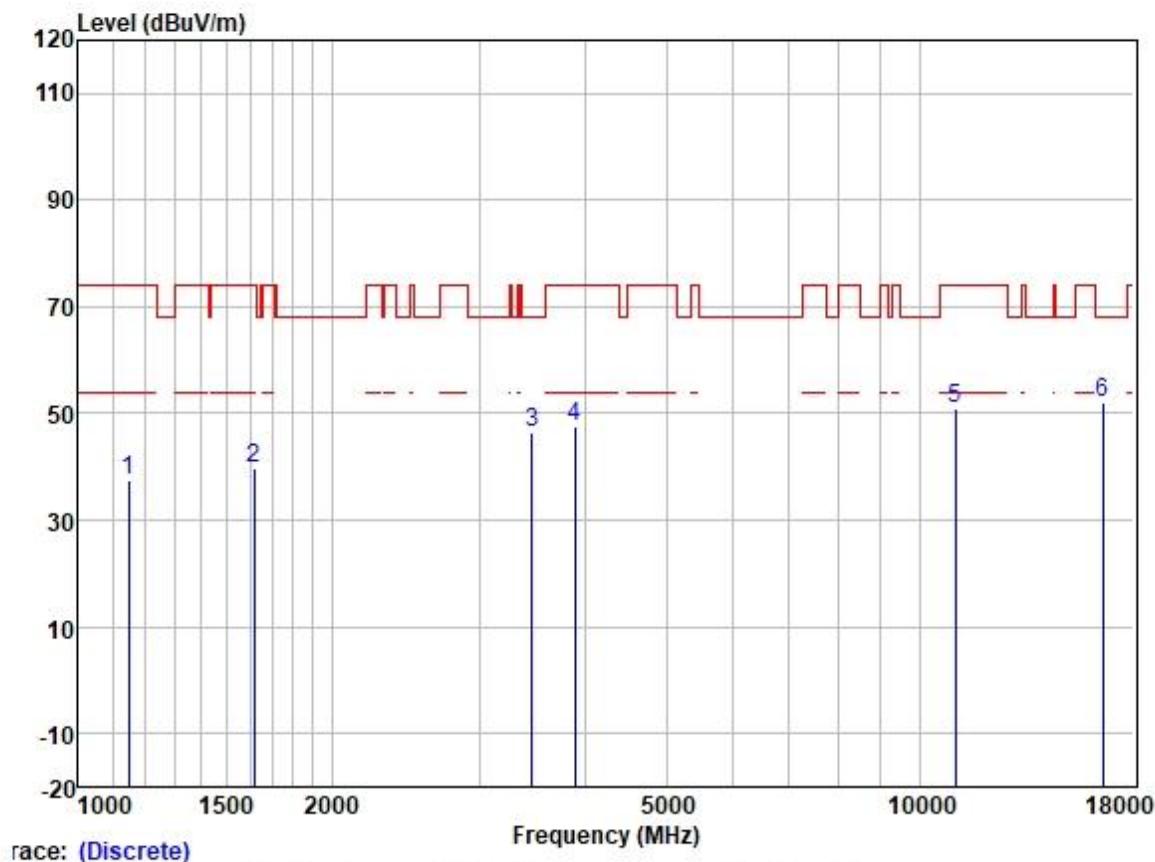
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB	
1	1148.823	49.03	24.49	2.34	38.42	37.44	74.00	-36.56	HORIZONTAL	Peak
2	1615.754	49.42	25.60	2.80	37.95	39.87	74.00	-34.13	HORIZONTAL	Peak
3	3465.510	50.28	28.88	4.22	36.95	46.43	68.20	-21.77	HORIZONTAL	Peak
4	3890.255	50.24	29.67	4.60	36.82	47.69	74.00	-26.31	HORIZONTAL	Peak
5	11020.000	40.54	40.10	7.71	37.24	51.11	74.00	-22.89	HORIZONTAL	Peak
6	16530.000	38.12	39.76	9.44	35.38	51.94	68.20	-16.26	HORIZONTAL	Peak

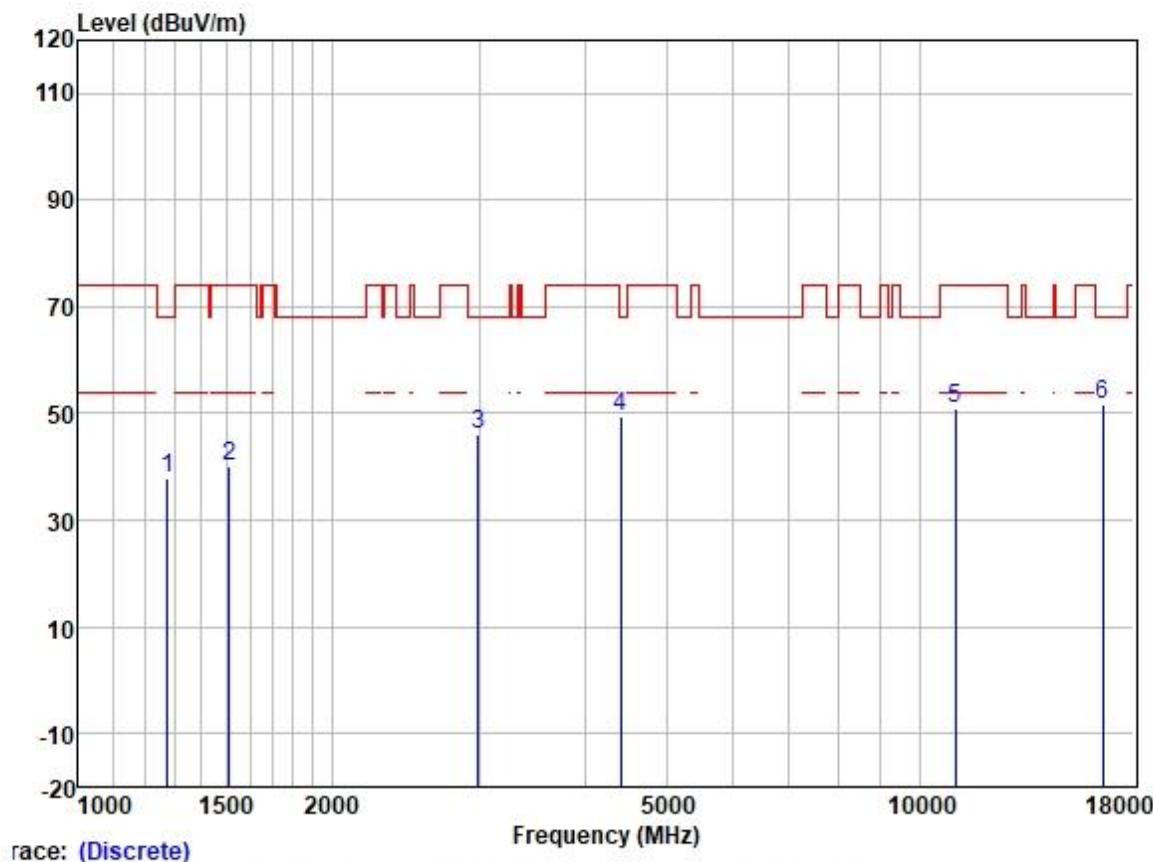
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1	1274.802	48.70	25.12	2.48	38.33	37.97	68.20	-30.23	VERTICAL	Peak	
2	1511.833	49.84	25.51	2.80	38.10	40.05	74.00	-33.95	VERTICAL	Peak	
3	2990.531	51.26	28.39	3.79	37.25	46.19	68.20	-22.01	VERTICAL	Peak	
4	4417.841	50.64	30.70	4.74	36.81	49.27	68.20	-18.93	VERTICAL	Peak	
5	11020.000	40.30	40.10	7.71	37.24	50.87	74.00	-23.13	VERTICAL	Peak	
6	16530.000	38.01	39.76	9.44	35.38	51.83	68.20	-16.37	VERTICAL	Peak	

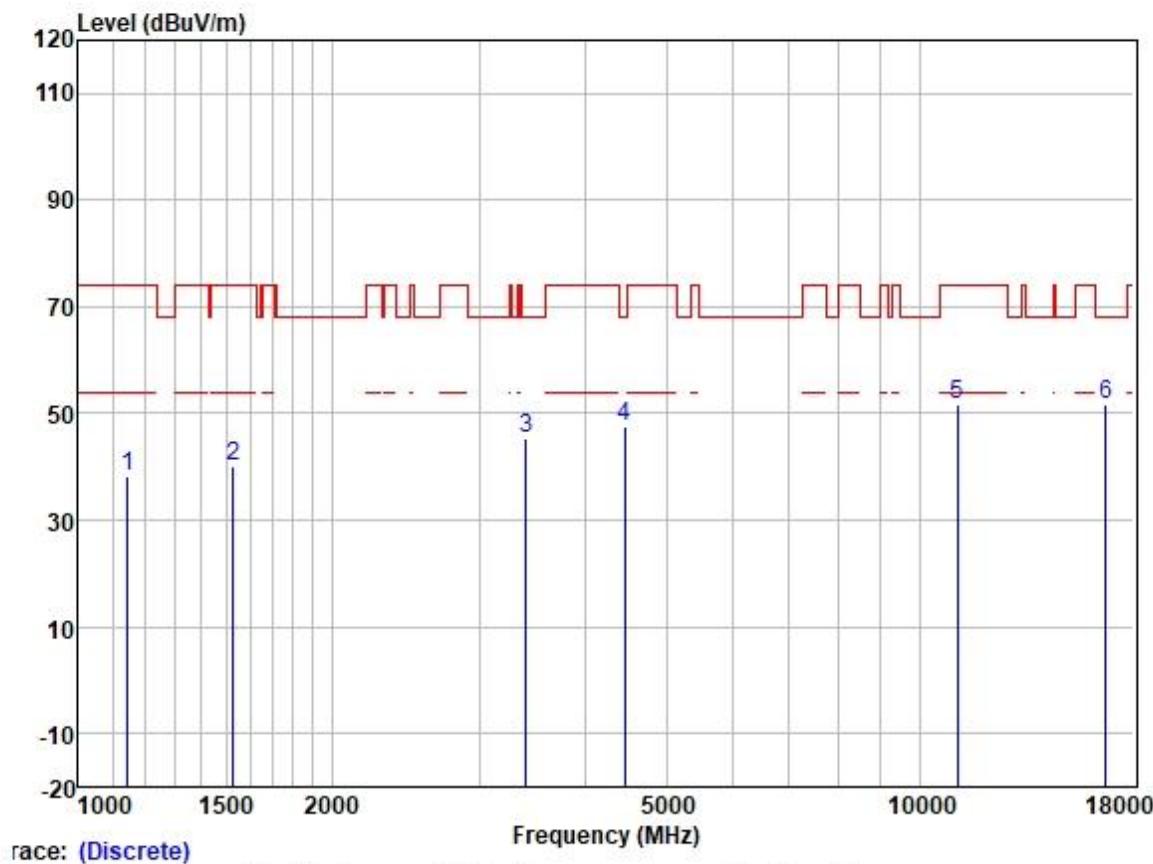
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



Index	Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
		Level	Factor	Loss	Factor					
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1145.507	49.81	24.48	2.32	38.42	38.19	74.00	-35.81	HORIZONTAL	Peak
2	1529.414	49.75	25.52	2.80	38.07	40.00	74.00	-34.00	HORIZONTAL	Peak
3	3405.929	49.52	28.85	4.11	36.98	45.50	68.20	-22.70	HORIZONTAL	Peak
4	4456.315	48.75	30.75	4.88	36.81	47.57	68.20	-20.63	HORIZONTAL	Peak
5	11100.000	41.08	40.07	7.82	37.22	51.75	74.00	-22.25	HORIZONTAL	Peak
6	16650.000	37.59	40.10	9.43	35.38	51.74	68.20	-16.46	HORIZONTAL	Peak

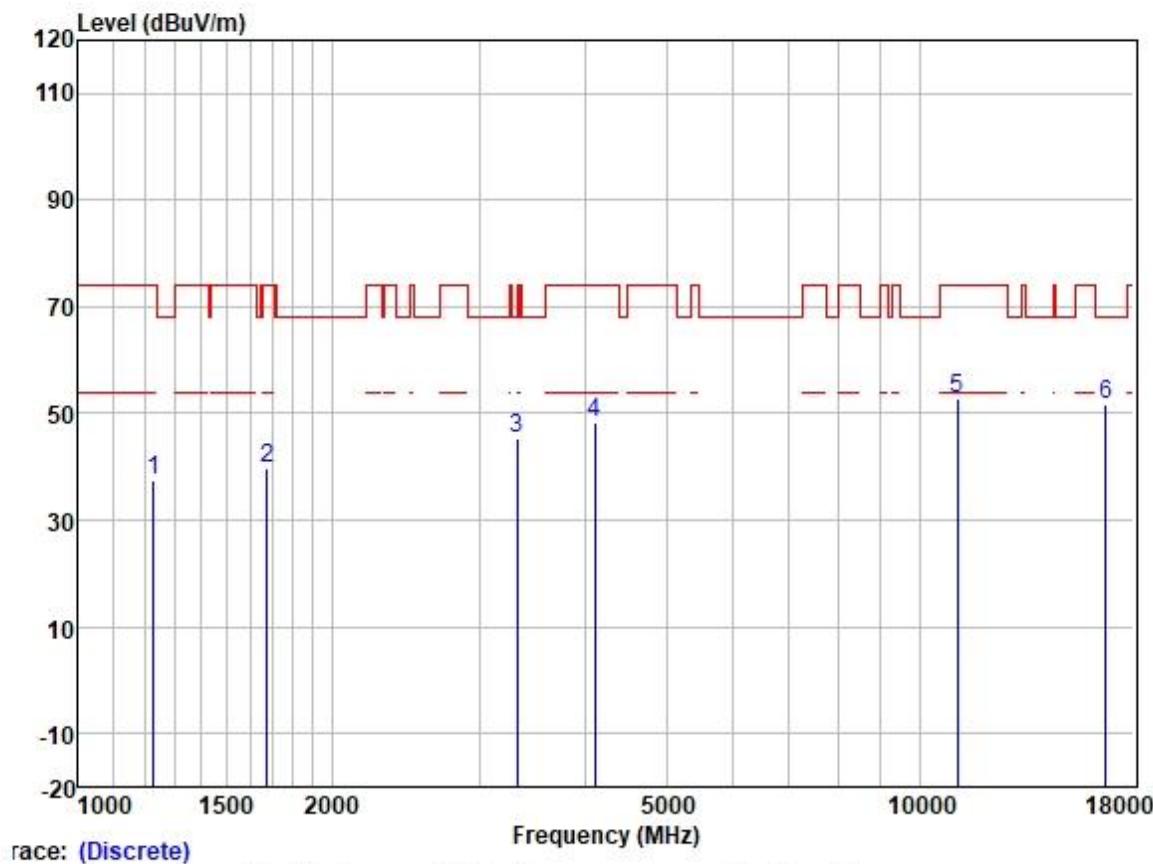
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level				
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1227.791	48.81	24.88	2.31	38.37	37.63	74.00	-36.37	VERTICAL	Peak
2	1677.621	49.10	25.68	2.80	37.91	39.67	74.00	-34.33	VERTICAL	Peak
3	3328.077	49.41	28.78	4.07	37.02	45.24	68.20	-22.96	VERTICAL	Peak
4	4109.872	50.58	29.96	4.60	36.80	48.34	74.00	-25.66	VERTICAL	Peak
5	11100.000	41.96	40.07	7.82	37.22	52.63	74.00	-21.37	VERTICAL	Peak
6	16650.000	37.37	40.10	9.43	35.38	51.52	68.20	-16.68	VERTICAL	Peak

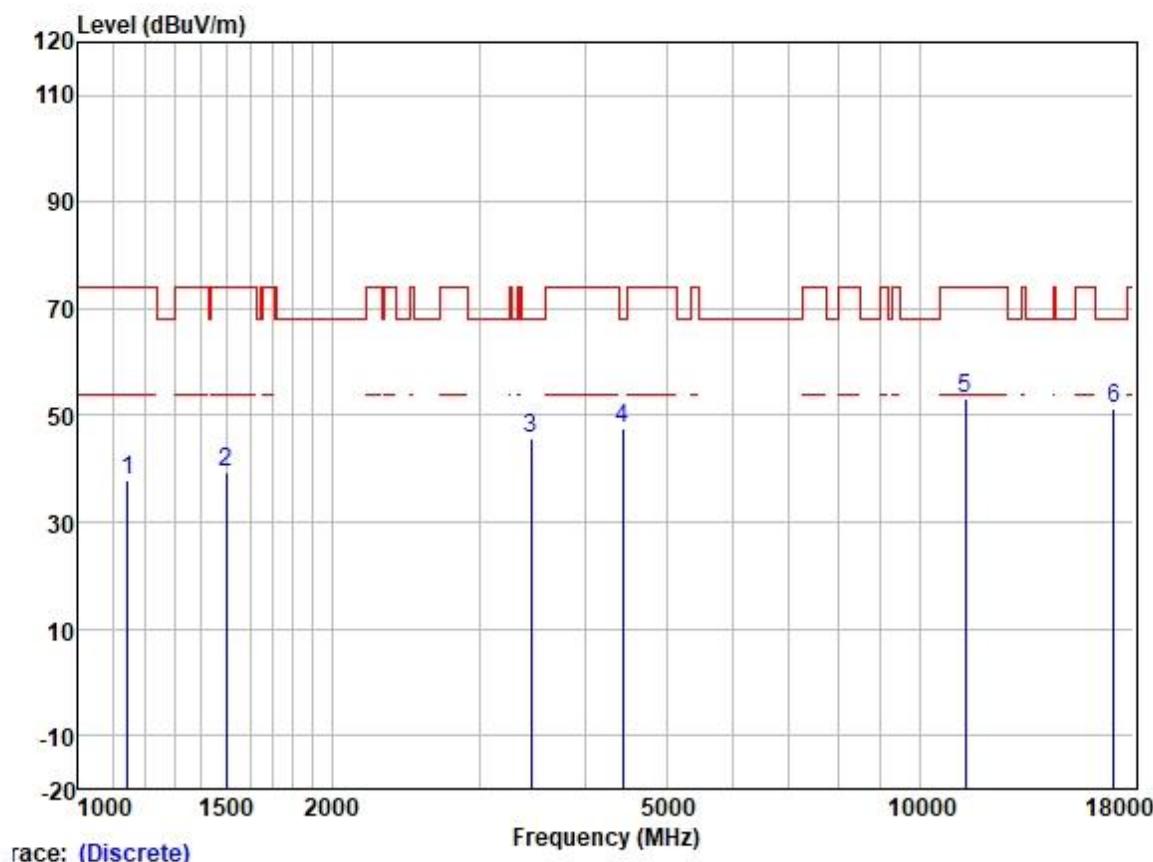
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	dB		
1	1145.507	49.34	24.48	2.32	38.42	37.72	74.00	-36.28	HORIZONTAL	Peak	
2	1498.781	49.16	25.50	2.80	38.10	39.36	74.00	-34.64	HORIZONTAL	Peak	
3	3455.508	49.49	28.88	4.20	36.96	45.61	68.20	-22.59	HORIZONTAL	Peak	
4	4443.453	48.99	30.73	4.83	36.81	47.74	68.20	-20.46	HORIZONTAL	Peak	
5	11340.000	42.01	39.97	8.18	37.17	52.99	74.00	-21.01	HORIZONTAL	Peak	
6	17010.000	35.38	41.75	9.39	35.35	51.17	68.20	-17.03	HORIZONTAL	Peak	

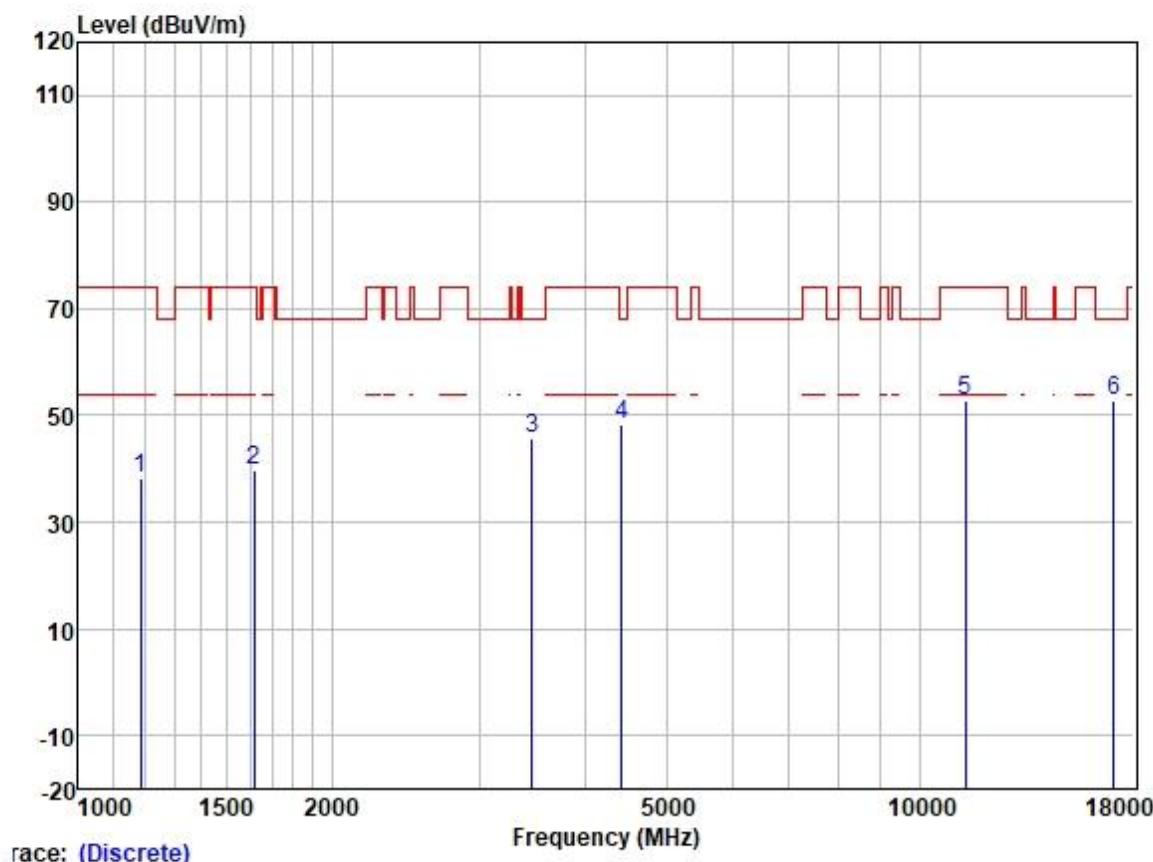
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	dBuV	dB/m		dB	dB	dBuV/m	dBuV/m	dB			
1	1185.936	49.54	24.62	2.37	38.40	38.13	74.00	-35.87	VERTICAL	Peak	
2	1615.754	49.16	25.60	2.80	37.95	39.61	74.00	-34.39	VERTICAL	Peak	
3	3465.510	49.62	28.88	4.22	36.95	45.77	68.20	-22.43	VERTICAL	Peak	
4	4430.628	49.72	30.72	4.78	36.81	48.41	68.20	-19.79	VERTICAL	Peak	
5	11340.000	41.94	39.97	8.18	37.17	52.92	74.00	-21.08	VERTICAL	Peak	
6	17010.000	37.16	41.75	9.39	35.35	52.95	68.20	-15.25	VERTICAL	Peak	

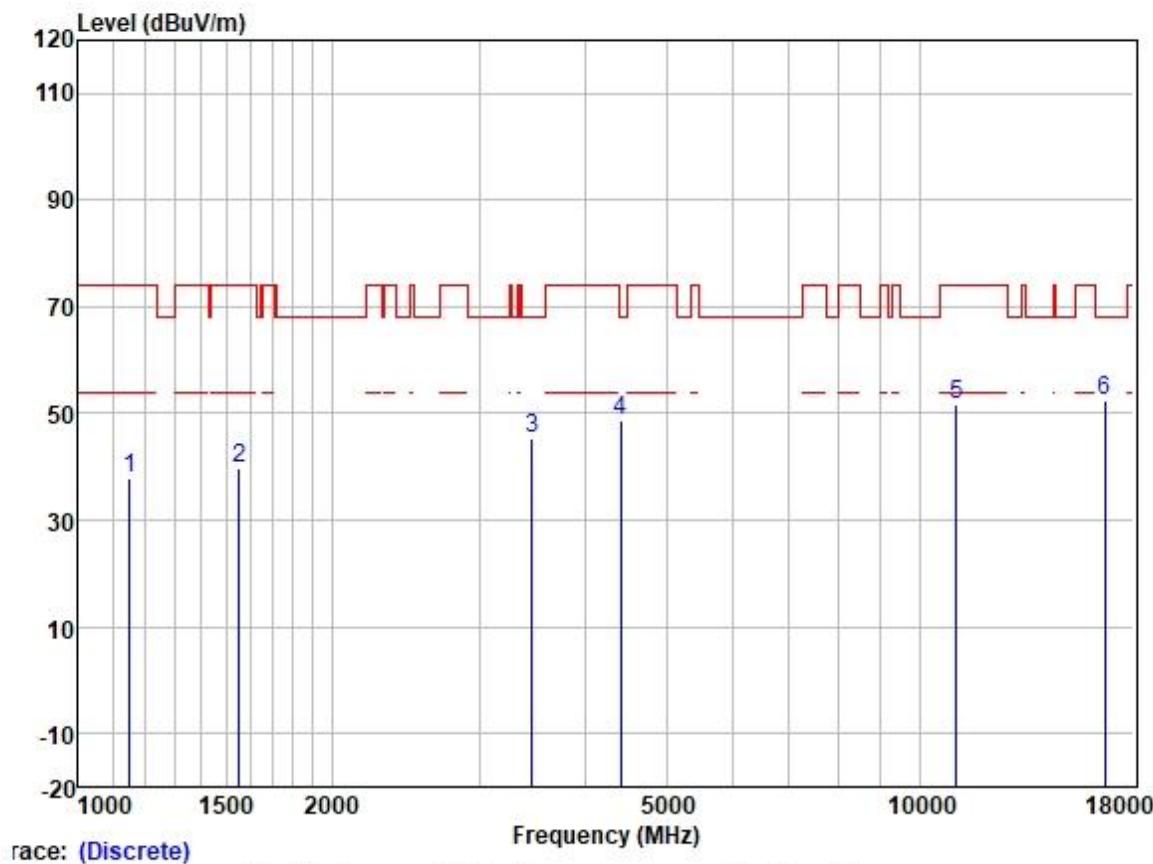
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



ReadAntenna	Cable	Preamp	Limit	Over	Race: (Discrete)								
					Freq	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	dB	dB	dB	dB		
1	1152.148	49.37	24.50	2.36	38.42	37.81	74.00	-36.19	HORIZONTAL	Peak			
2	1551.677	49.48	25.54	2.80	38.03	39.79	74.00	-34.21	HORIZONTAL	Peak			
3	3465.510	49.17	28.88	4.22	36.95	45.32	68.20	-22.88	HORIZONTAL	Peak			
4	4417.841	49.90	30.70	4.74	36.81	48.53	68.20	-19.67	HORIZONTAL	Peak			
5	11060.000	41.15	40.09	7.74	37.23	51.75	74.00	-22.25	HORIZONTAL	Peak			
6	16590.000	38.26	39.93	9.43	35.38	52.24	68.20	-15.96	HORIZONTAL	Peak			

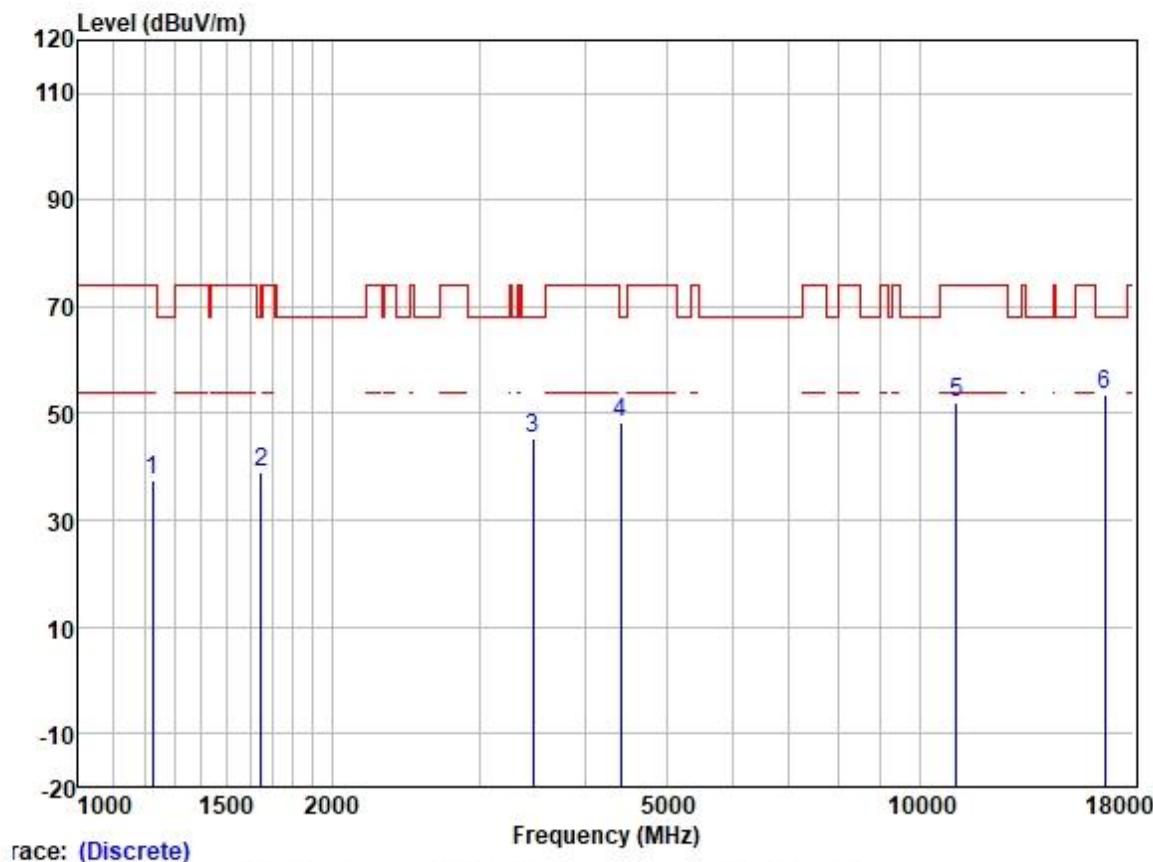
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



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	1224.247	48.81	24.85	2.31	38.37	37.60	74.00	-36.40	VERTICAL Peak
2	1648.778	48.66	25.63	2.80	37.93	39.16	68.20	-29.04	VERTICAL Peak
3	3475.541	49.14	28.89	4.25	36.95	45.33	68.20	-22.87	VERTICAL Peak
4	4417.841	49.52	30.70	4.74	36.81	48.15	68.20	-20.05	VERTICAL Peak
5	11060.000	41.52	40.09	7.74	37.23	52.12	74.00	-21.88	VERTICAL Peak
6	16590.000	39.75	39.93	9.43	35.38	53.73	68.20	-14.47	VERTICAL Peak

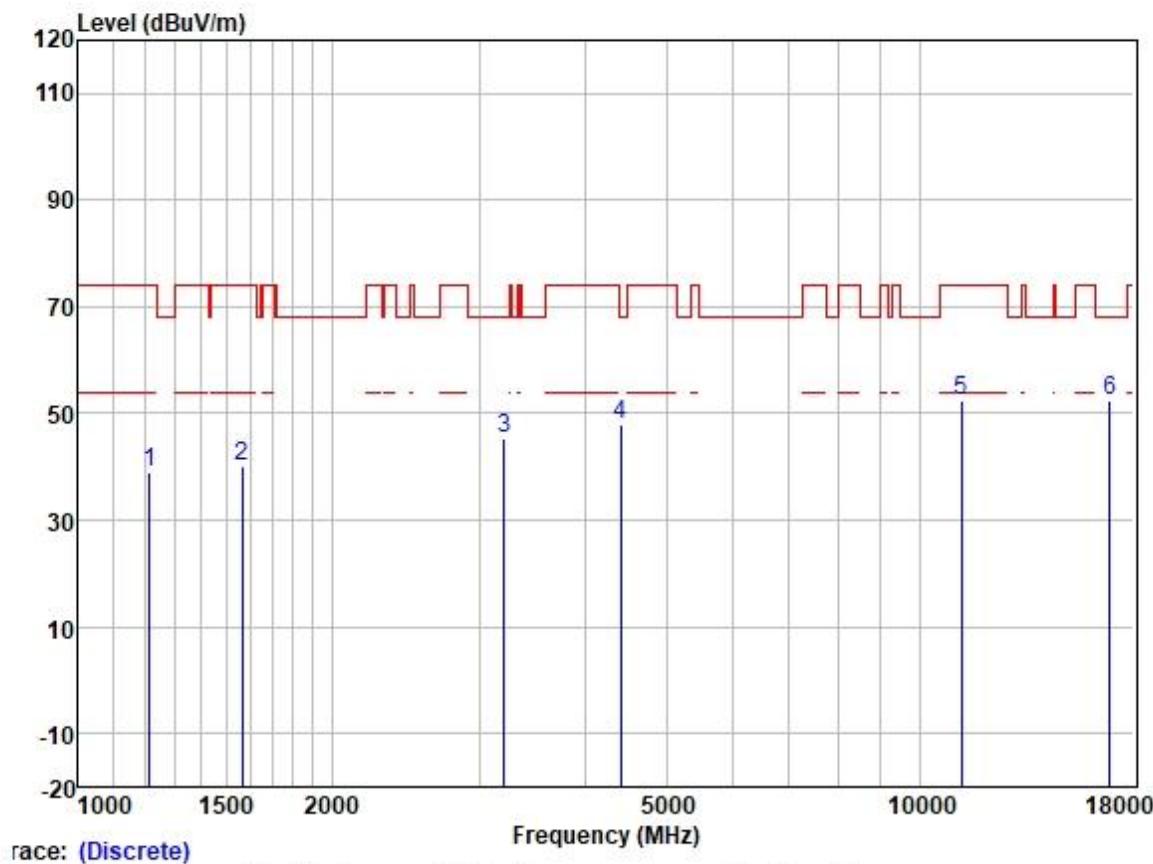
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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1213.677	50.42	24.77	2.32	38.37	39.14	74.00	-34.86	HORIZONTAL	Peak		
2 1565.191	49.76	25.55	2.80	38.00	40.11	74.00	-33.89	HORIZONTAL	Peak		
3 3205.345	49.98	28.60	4.00	37.09	45.49	68.20	-22.71	HORIZONTAL	Peak		
4 4417.841	49.32	30.70	4.74	36.81	47.95	68.20	-20.25	HORIZONTAL	Peak		
5 11220.000	41.61	40.03	7.95	37.19	52.40	74.00	-21.60	HORIZONTAL	Peak		
6 16830.000	37.48	40.94	9.40	35.37	52.45	68.20	-15.75	HORIZONTAL	Peak		

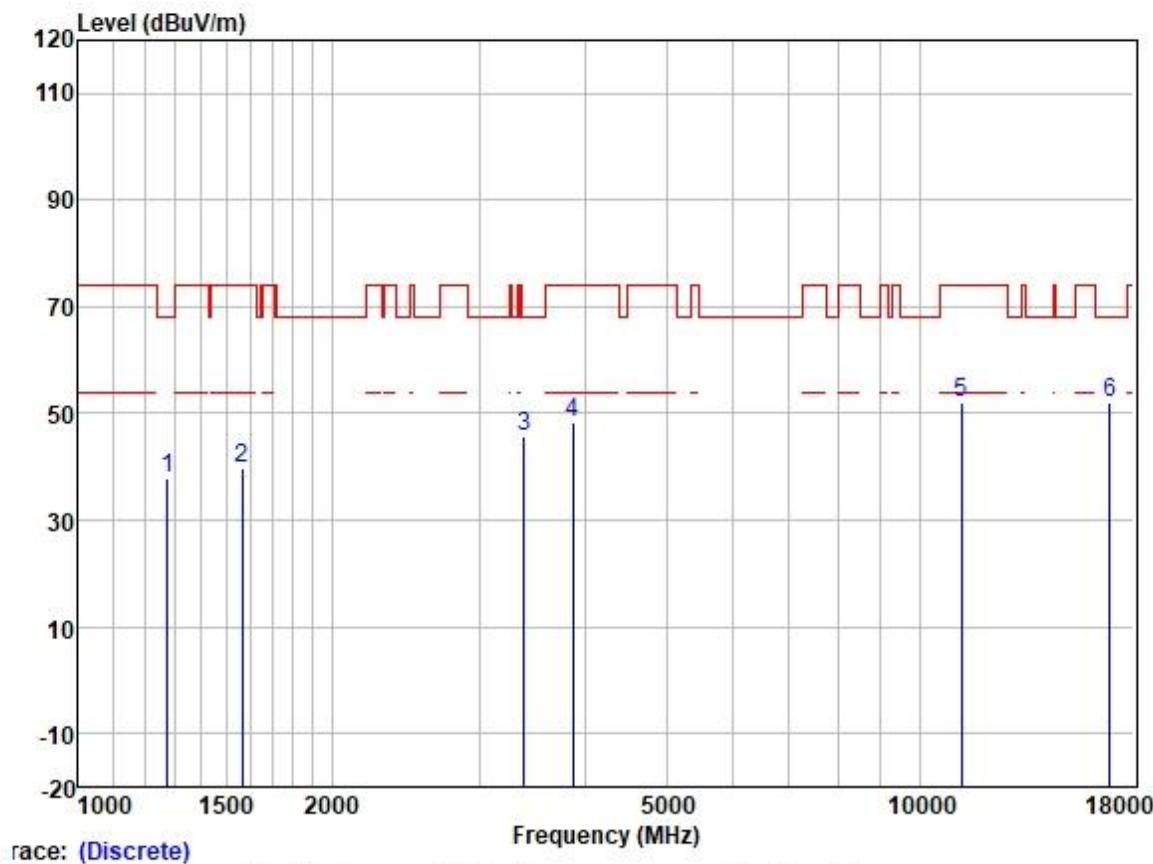
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Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	Line	Line	Limit	Remark
1	1274.802	48.71	25.12	2.48	38.33	37.98	68.20	-30.22	VERTICAL	Peak
2	1565.191	49.28	25.55	2.80	38.00	39.63	74.00	-34.37	VERTICAL	Peak
3	3386.297	49.70	28.83	4.10	36.99	45.64	68.20	-22.56	VERTICAL	Peak
4	3867.831	50.94	29.64	4.60	36.83	48.35	74.00	-25.65	VERTICAL	Peak
5	11220.000	41.18	40.03	7.95	37.19	51.97	74.00	-22.03	VERTICAL	Peak
6	16830.000	36.97	40.94	9.40	35.37	51.94	68.20	-16.26	VERTICAL	Peak

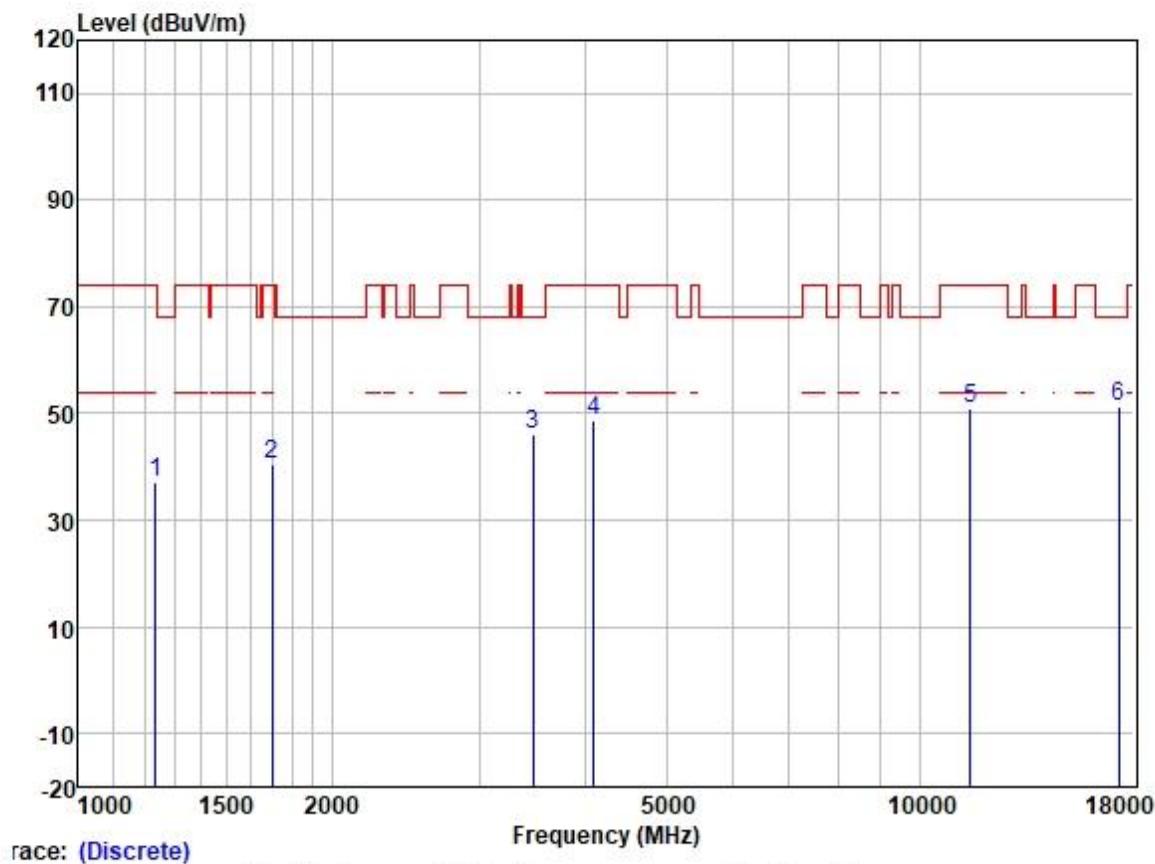
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1	1234.909	48.08	24.93	2.30	38.37	36.94	74.00	-37.06	HORIZONTAL	Peak	
2	1697.129	49.94	25.71	2.80	37.89	40.56	74.00	-33.44	HORIZONTAL	Peak	
3	3475.541	49.74	28.89	4.25	36.95	45.93	68.20	-22.27	HORIZONTAL	Peak	
4	4098.010	50.78	29.94	4.60	36.80	48.52	74.00	-25.48	HORIZONTAL	Peak	
5	11490.000	39.83	39.90	8.41	37.15	50.99	74.00	-23.01	HORIZONTAL	Peak	
6	17235.000	33.72	43.01	10.08	35.33	51.48	68.20	-16.72	HORIZONTAL	Peak	

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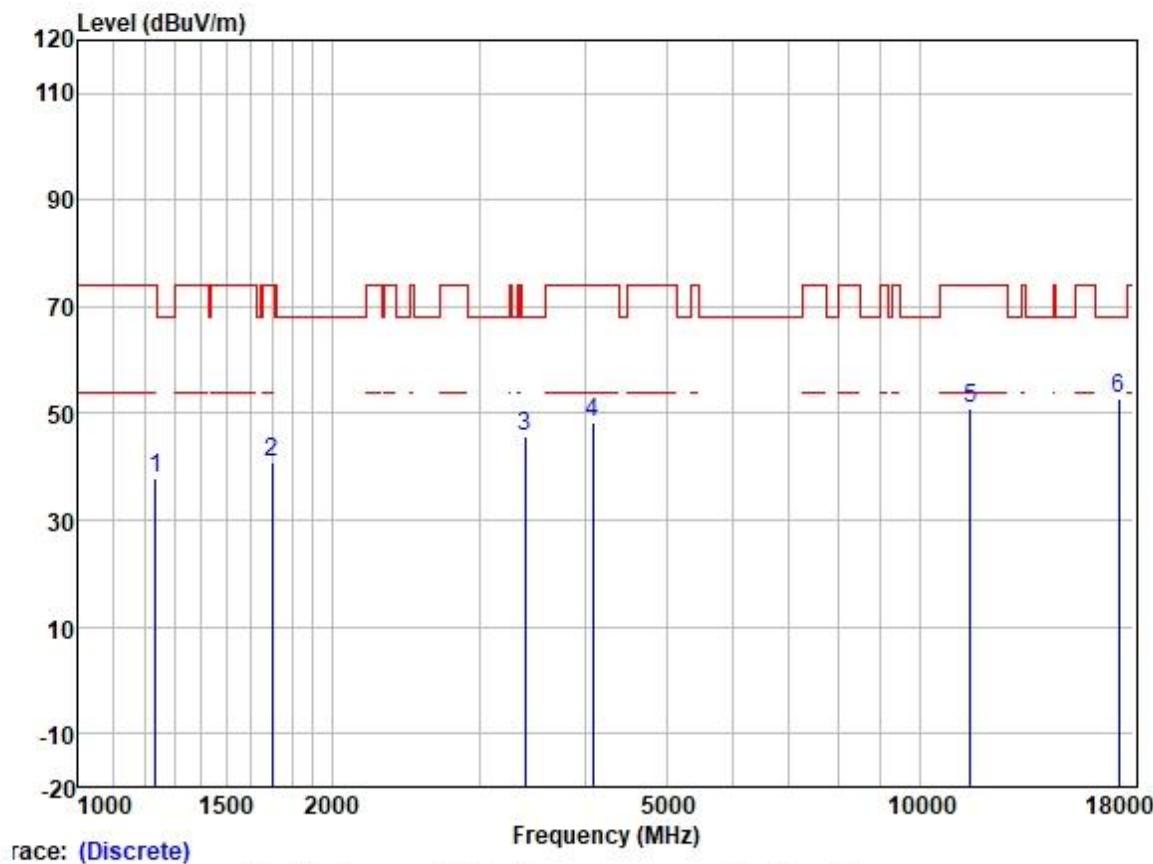
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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	dB		
1	1234.909	48.92	24.93	2.30	38.37	37.78	74.00	-36.22	VERTICAL	Peak	
2	1697.129	50.19	25.71	2.80	37.89	40.81	74.00	-33.19	VERTICAL	Peak	
3	3396.098	49.82	28.84	4.10	36.98	45.78	68.20	-22.42	VERTICAL	Peak	
4	4086.182	50.60	29.92	4.60	36.80	48.32	74.00	-25.68	VERTICAL	Peak	
5	11490.000	39.80	39.90	8.41	37.15	50.96	74.00	-23.04	VERTICAL	Peak	
6	17235.000	34.88	43.01	10.08	35.33	52.64	68.20	-15.56	VERTICAL	Peak	

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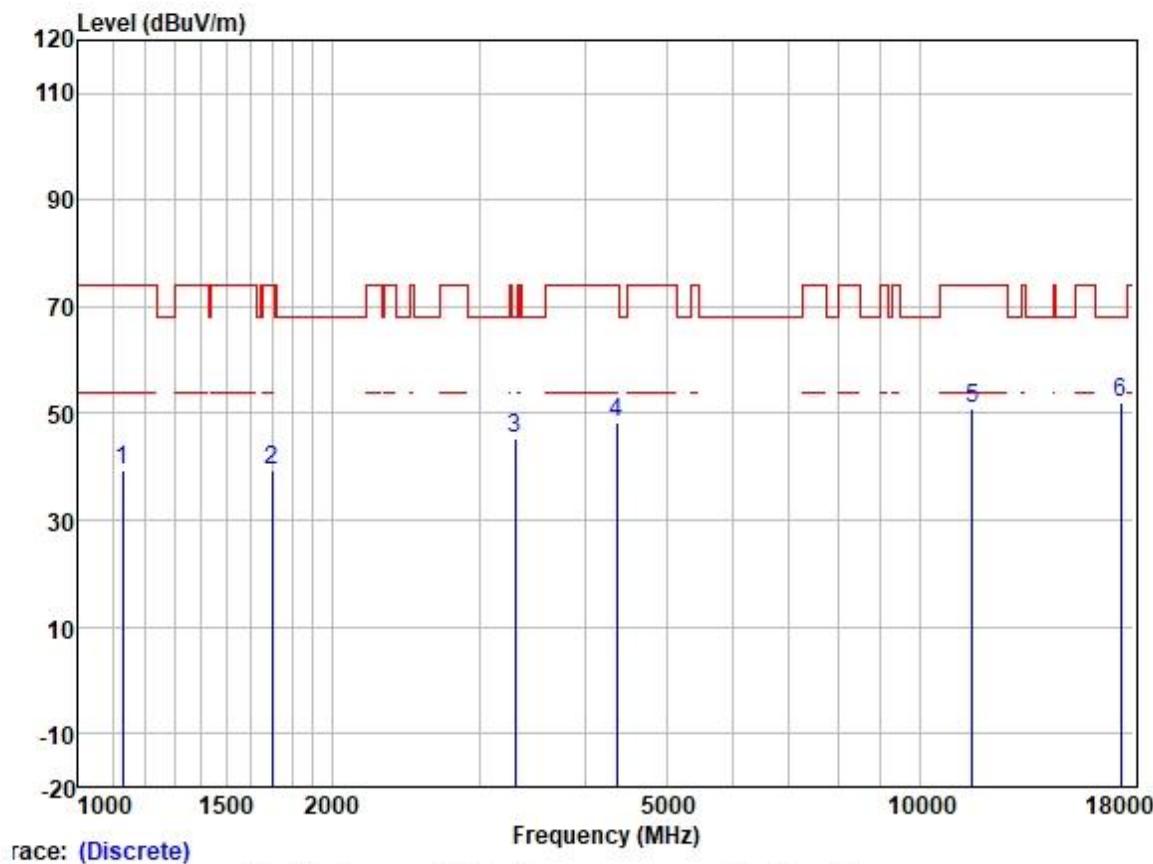
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1129.072	51.10	24.43	2.20	38.43	39.30	74.00	-34.70	HORIZONTAL	Peak		
2 1697.129	48.77	25.71	2.80	37.89	39.39	74.00	-34.61	HORIZONTAL	Peak		
3 3308.894	49.39	28.76	4.06	37.03	45.18	68.20	-23.02	HORIZONTAL	Peak		
4 4367.058	49.89	30.62	4.68	36.81	48.38	74.00	-25.62	HORIZONTAL	Peak		
5 11570.000	40.07	39.78	8.38	37.14	51.09	74.00	-22.91	HORIZONTAL	Peak		
6 17355.000	33.61	43.40	10.39	35.32	52.08	68.20	-16.12	HORIZONTAL	Peak		

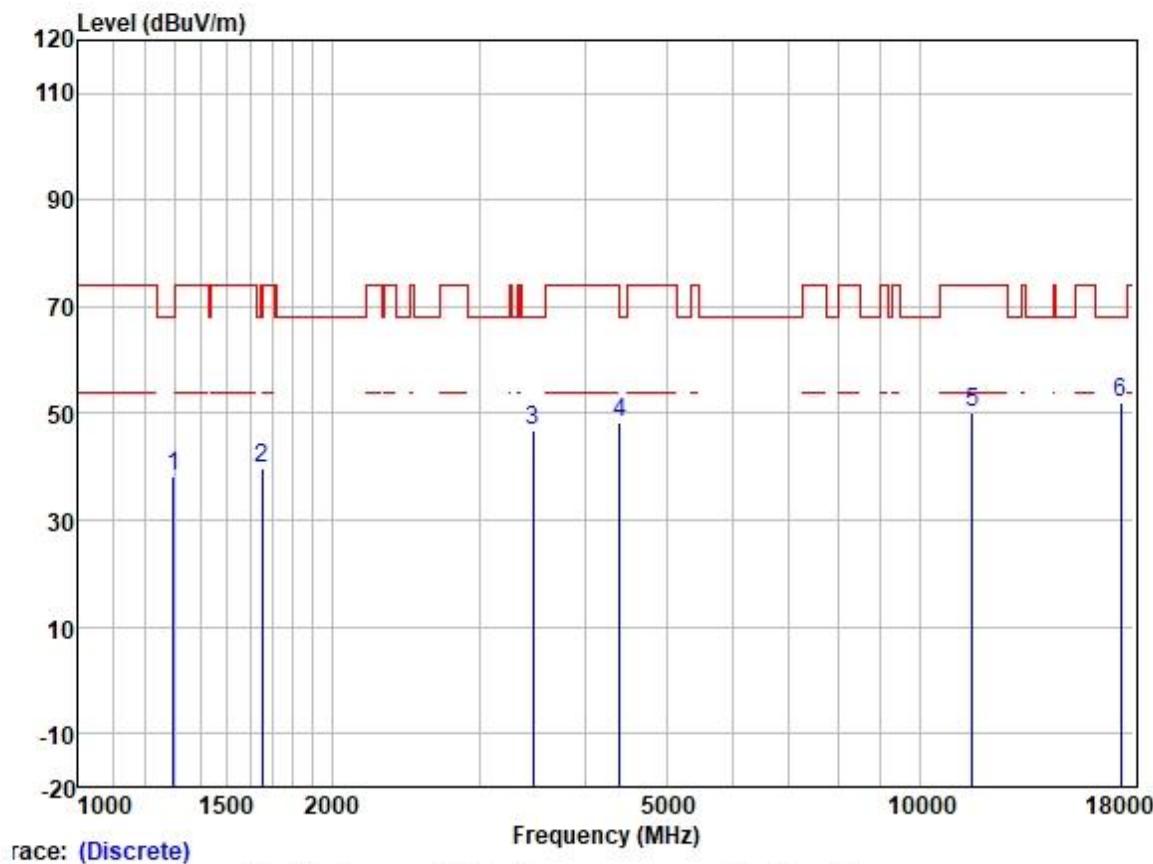
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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1297.103	48.62	25.19	2.58	38.31	38.08	68.20	-30.12	VERTICAL		Peak	
2 1653.550	49.09	25.64	2.80	37.93	39.60	68.20	-28.60	VERTICAL		Peak	
3 3475.541	50.49	28.89	4.25	36.95	46.68	68.20	-21.52	VERTICAL		Peak	
4 4405.090	49.59	30.68	4.70	36.81	48.16	68.20	-20.04	VERTICAL		Peak	
5 11570.000	39.07	39.78	8.38	37.14	50.09	74.00	-23.91	VERTICAL		Peak	
6 17355.000	33.52	43.40	10.39	35.32	51.99	68.20	-16.21	VERTICAL		Peak	

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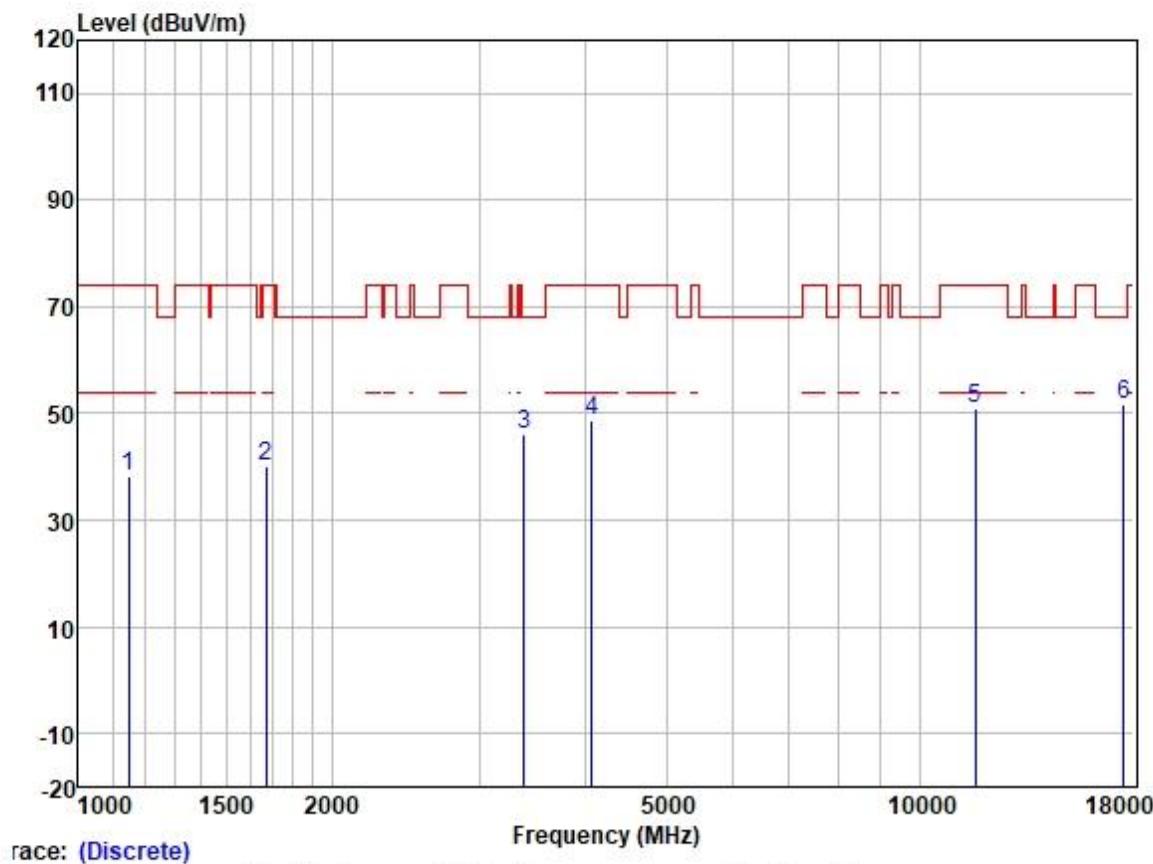
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Index	Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
		Freq	Level	Factor	Loss							
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1	1148.823	49.90	24.49	2.34	38.42	38.31	74.00	-35.69	HORIZONTAL	Peak		
2	1672.779	49.64	25.67	2.80	37.91	40.20	74.00	-33.80	HORIZONTAL	Peak		
3	3386.297	50.27	28.83	4.10	36.99	46.21	68.20	-21.99	HORIZONTAL	Peak		
4	4074.388	50.94	29.90	4.60	36.80	48.64	74.00	-25.36	HORIZONTAL	Peak		
5	11650.000	40.18	39.65	8.35	37.13	51.05	74.00	-22.95	HORIZONTAL	Peak		
6	17475.000	32.22	43.90	10.77	35.32	51.57	68.20	-16.63	HORIZONTAL	Peak		

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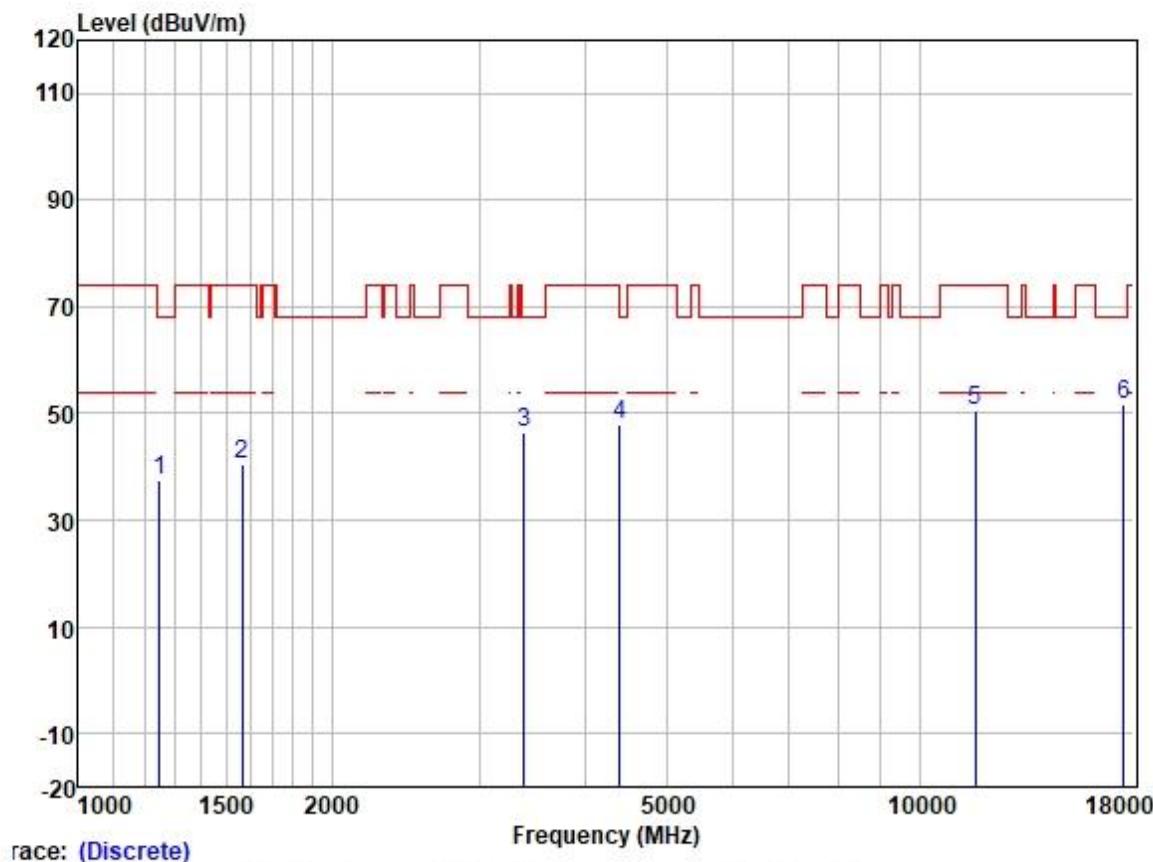
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Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Rate: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	Level	Factor							
1	1249.269	48.55	25.02	2.34	38.35	37.56	68.20	-30.64	VERTICAL	Peak	
2	1565.191	50.15	25.55	2.80	38.00	40.50	74.00	-33.50	VERTICAL	Peak	
3	3386.297	50.42	28.83	4.10	36.99	46.36	68.20	-21.84	VERTICAL	Peak	
4	4405.090	49.46	30.68	4.70	36.81	48.03	68.20	-20.17	VERTICAL	Peak	
5	11650.000	39.78	39.65	8.35	37.13	50.65	74.00	-23.35	VERTICAL	Peak	
6	17475.000	32.30	43.90	10.77	35.32	51.65	68.20	-16.55	VERTICAL	Peak	

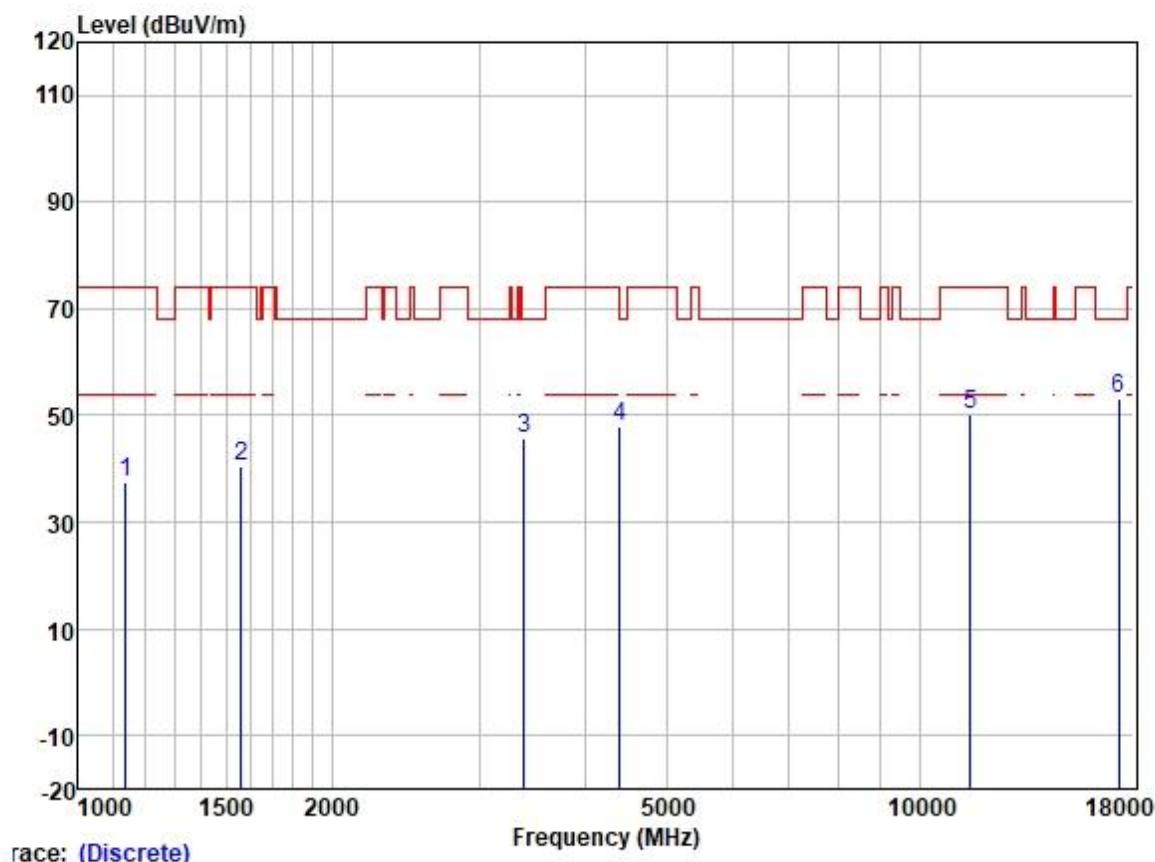
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	dBuV	dB/m		dB	dB	dBuV/m	dBuV/m	dB			
1	1138.904	49.13	24.46	2.27	38.42	37.44	74.00	-36.56	HORIZONTAL	Peak	
2	1560.673	50.08	25.54	2.80	38.03	40.39	74.00	-33.61	HORIZONTAL	Peak	
3	3386.297	49.94	28.83	4.10	36.99	45.88	68.20	-22.32	HORIZONTAL	Peak	
4	4405.090	49.52	30.68	4.70	36.81	48.09	68.20	-20.11	HORIZONTAL	Peak	
5	11490.000	39.20	39.90	8.41	37.15	50.36	74.00	-23.64	HORIZONTAL	Peak	
6	17235.000	35.32	43.01	10.08	35.33	53.08	68.20	-15.12	HORIZONTAL	Peak	

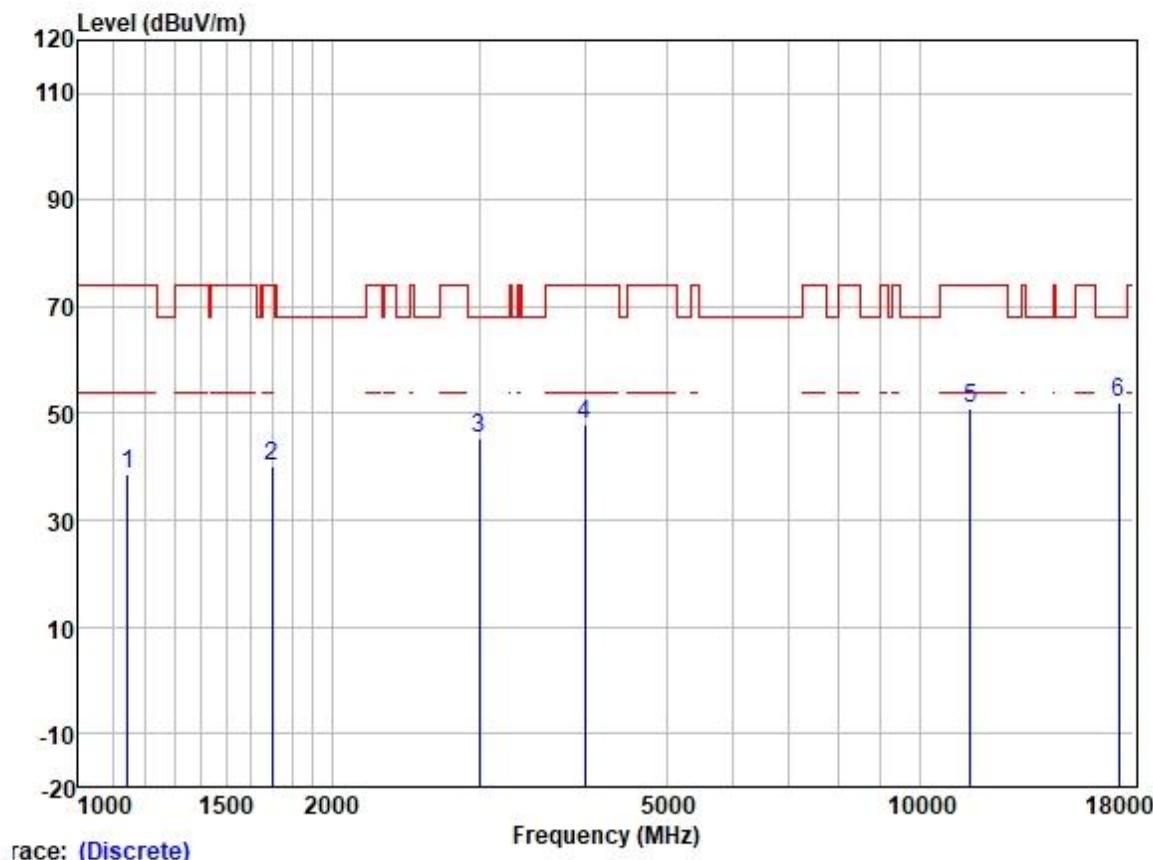
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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



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	dB		
1 1145.507	50.11	24.48	2.32	38.42	38.49	74.00	-35.51	VERTICAL	Peak	
2 1697.129	49.45	25.71	2.80	37.89	40.07	74.00	-33.93	VERTICAL	Peak	
3 2999.187	50.26	28.40	3.80	37.25	45.21	68.20	-22.99	VERTICAL	Peak	
4 4004.339	50.40	29.80	4.60	36.80	48.00	74.00	-26.00	VERTICAL	Peak	
5 11490.000	39.74	39.90	8.41	37.15	50.90	74.00	-23.10	VERTICAL	Peak	
6 17235.000	34.17	43.01	10.08	35.33	51.93	68.20	-16.27	VERTICAL	Peak	

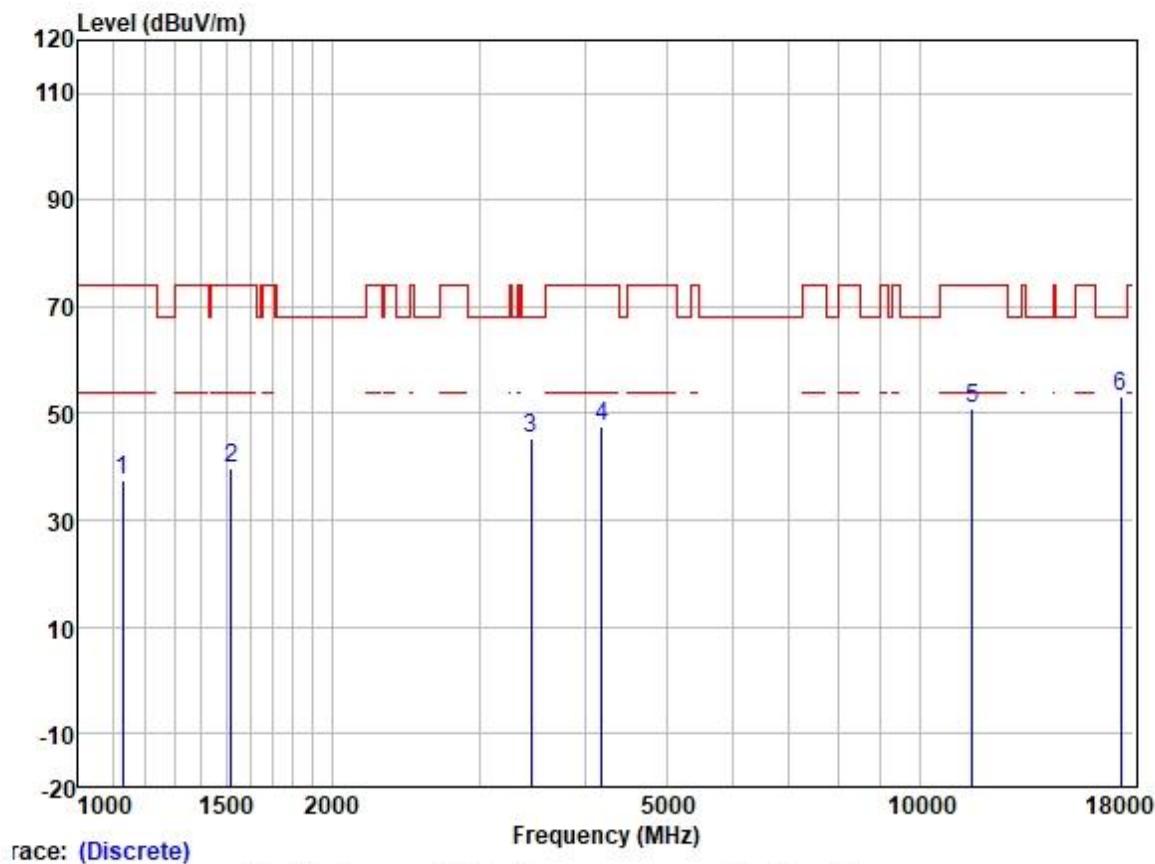
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1129.072	49.44	24.43	2.20	38.43	37.64	74.00	-36.36	HORIZONTAL	Peak		
2	1520.598	49.44	25.51	2.80	38.07	39.68	74.00	-34.32	HORIZONTAL	Peak		
3	3455.508	49.37	28.88	4.20	36.96	45.49	68.20	-22.71	HORIZONTAL	Peak		
4	4193.872	49.75	30.15	4.60	36.81	47.69	74.00	-26.31	HORIZONTAL	Peak		
5	11570.000	39.79	39.78	8.38	37.14	50.81	74.00	-23.19	HORIZONTAL	Peak		
6	17355.000	34.85	43.40	10.39	35.32	53.32	68.20	-14.88	HORIZONTAL	Peak		

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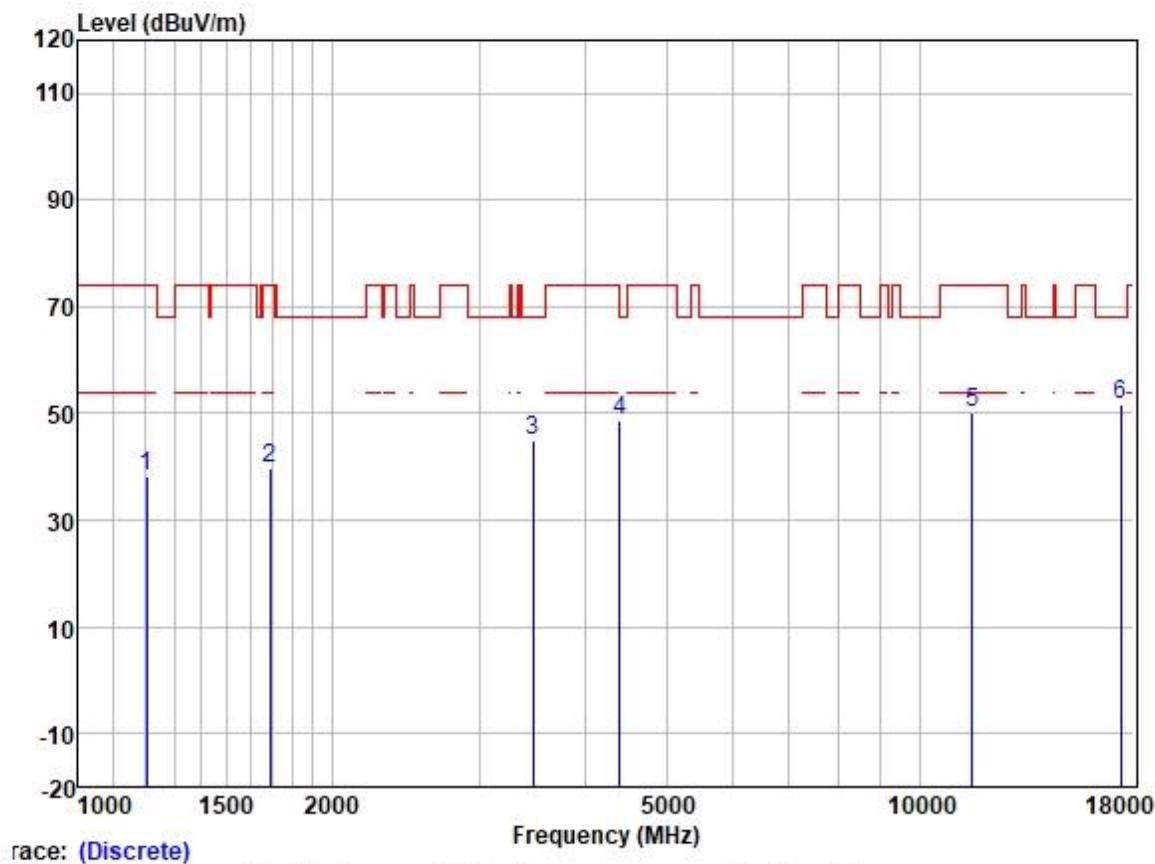
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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1206.682	49.42	24.72	2.33	38.39	38.08	74.00	-35.92	VERTICAL		Peak	
2	1692.231	49.25	25.70	2.80	37.89	39.86	74.00	-34.14	VERTICAL		Peak	
3	3475.541	48.85	28.89	4.25	36.95	45.04	68.20	-23.16	VERTICAL		Peak	
4	4405.090	50.06	30.68	4.70	36.81	48.63	68.20	-19.57	VERTICAL		Peak	
5	11570.000	39.27	39.78	8.38	37.14	50.29	74.00	-23.71	VERTICAL		Peak	
6	17355.000	33.27	43.40	10.39	35.32	51.74	68.20	-16.46	VERTICAL		Peak	

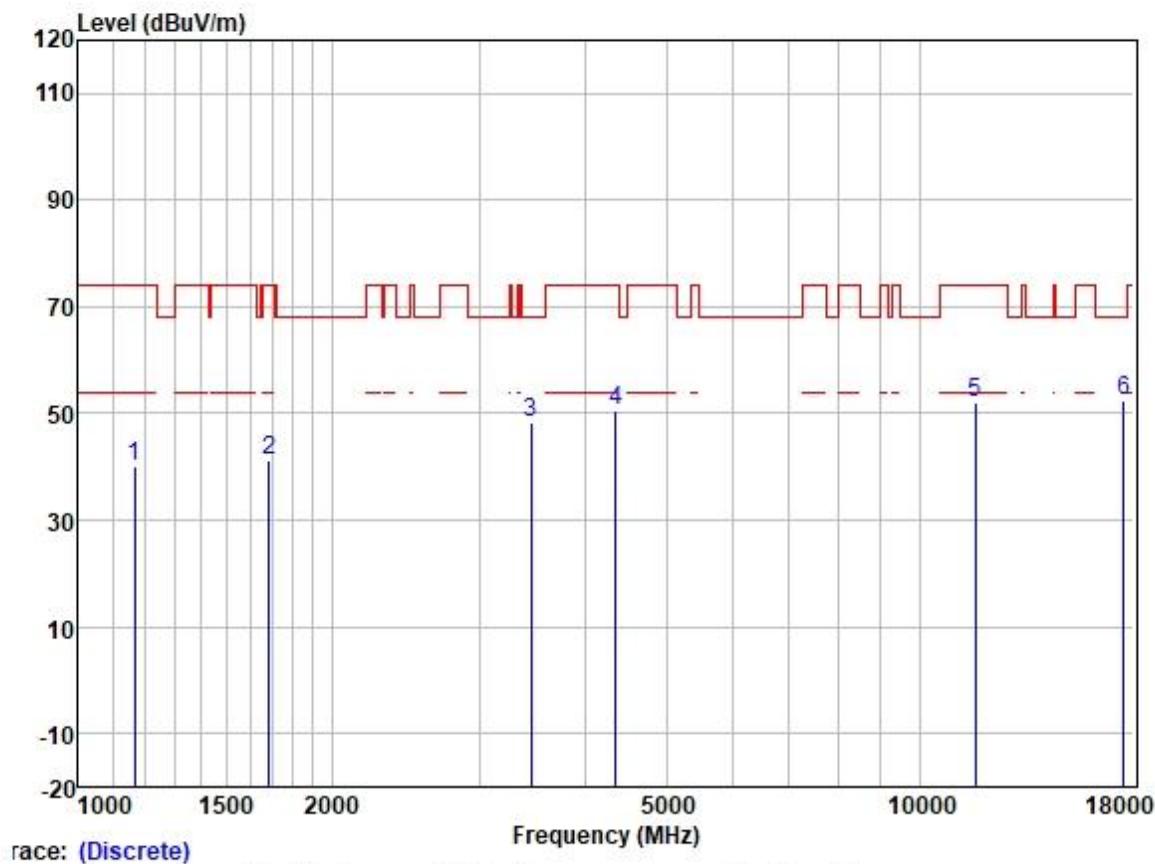
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Loss	Factor	Limit	Line	Over	Limit	Pol/Phase	Remark
	MHz	dBuV	Level	Factor									
1	1165.546	51.49	24.54	2.39	38.40	40.02	74.00	-33.98	HORIZONTAL	Peak			
2	1687.347	50.72	25.69	2.80	37.91	41.30	74.00	-32.70	HORIZONTAL	Peak			
3	3455.508	52.33	28.88	4.20	36.96	48.45	68.20	-19.75	HORIZONTAL	Peak			
4	4354.454	52.00	30.59	4.68	36.81	50.46	74.00	-23.54	HORIZONTAL	Peak			
5	11650.000	41.36	39.65	8.35	37.13	52.23	74.00	-21.77	HORIZONTAL	Peak			
6	17475.000	33.01	43.90	10.77	35.32	52.36	68.20	-15.84	HORIZONTAL	Peak			

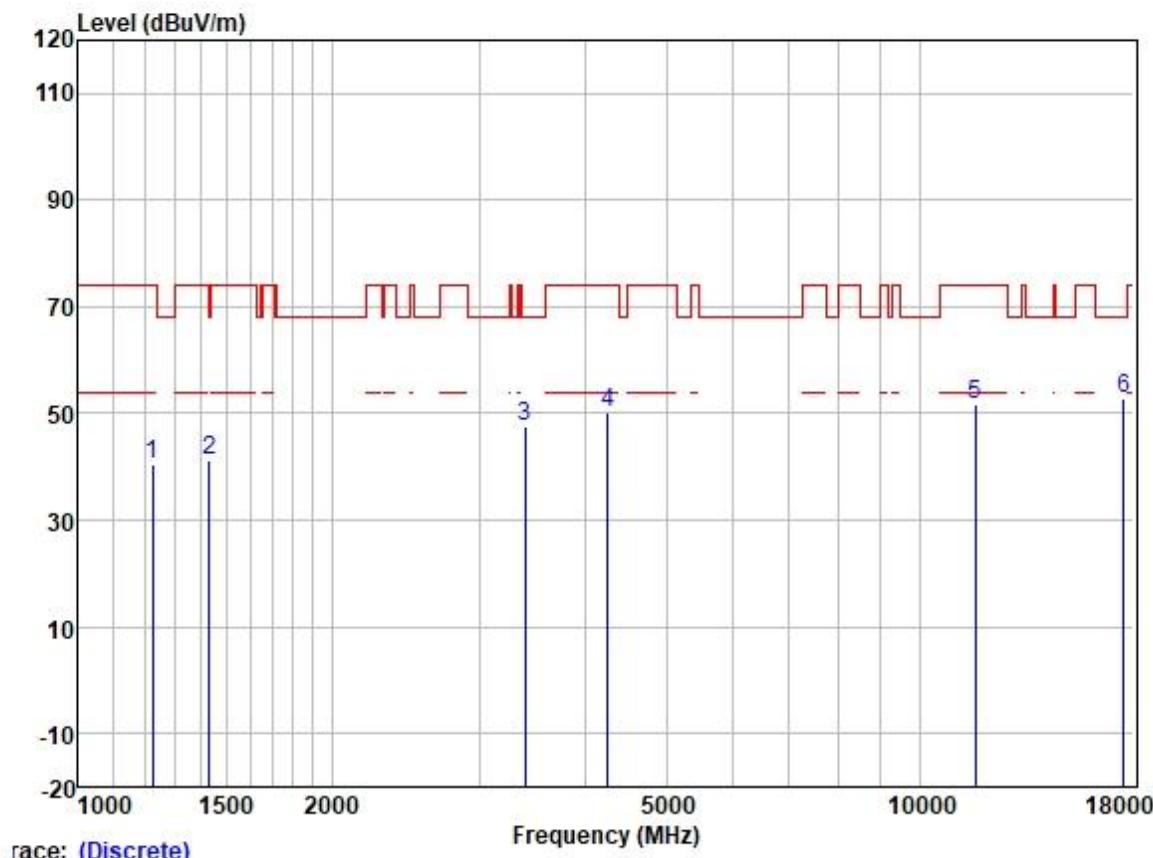
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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Trace: (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	1224.247	51.65	24.85	2.31	38.37	40.44	74.00	-33.56	VERTICAL Peak
2	1431.047	51.43	25.43	2.66	38.20	41.32	68.20	-26.88	VERTICAL Peak
3	3396.098	51.78	28.84	4.10	36.98	47.74	68.20	-20.46	VERTICAL Peak
4	4254.921	52.04	30.34	4.62	36.81	50.19	74.00	-23.81	VERTICAL Peak
5	11650.000	40.92	39.65	8.35	37.13	51.79	74.00	-22.21	VERTICAL Peak
6	17475.000	33.49	43.90	10.77	35.32	52.84	68.20	-15.36	VERTICAL Peak

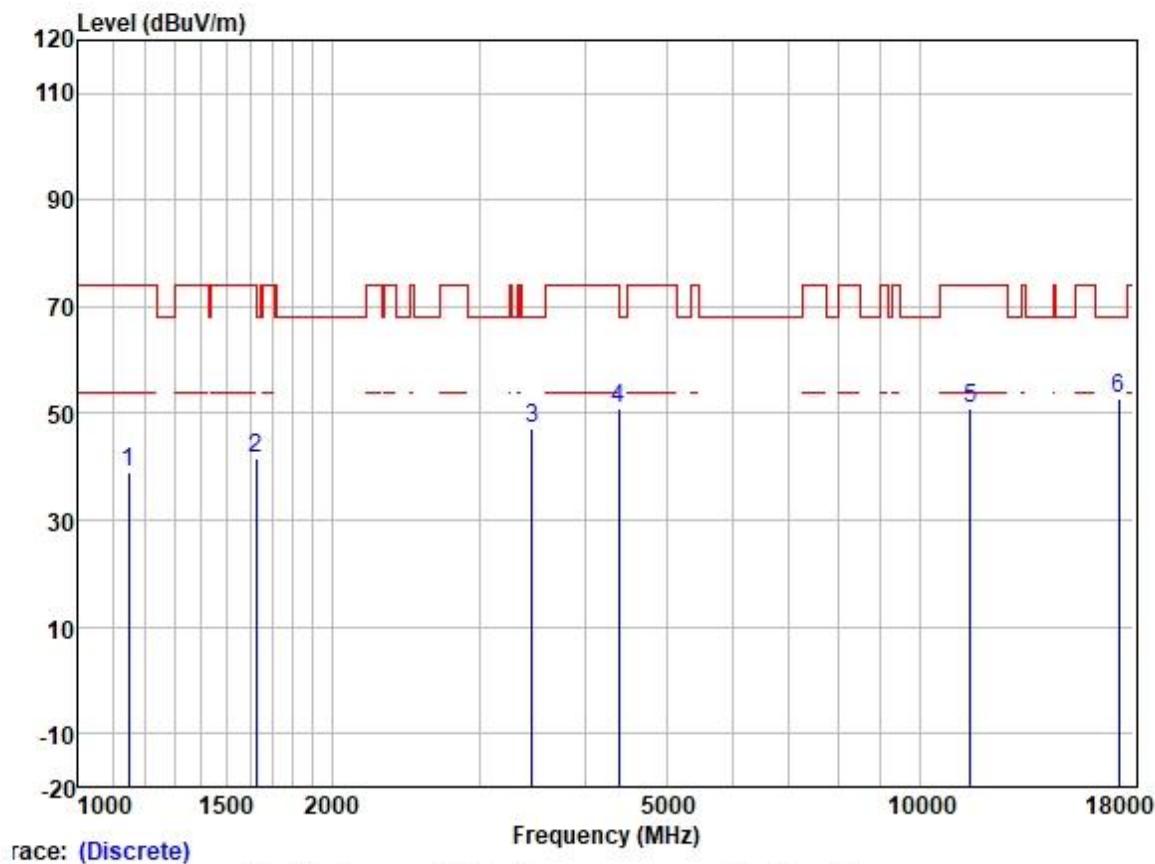
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1148.823	50.57	24.49	2.34	38.42	38.98	74.00	-35.02	HORIZONTAL	Peak		
2 1625.121	51.08	25.61	2.80	37.95	41.54	74.00	-32.46	HORIZONTAL	Peak		
3 3465.510	50.96	28.88	4.22	36.95	47.11	68.20	-21.09	HORIZONTAL	Peak		
4 4392.376	52.36	30.66	4.70	36.81	50.91	74.00	-23.09	HORIZONTAL	Peak		
5 11510.000	39.82	39.90	8.41	37.15	50.98	74.00	-23.02	HORIZONTAL	Peak		
6 17265.000	34.76	43.21	10.24	35.33	52.88	68.20	-15.32	HORIZONTAL	Peak		

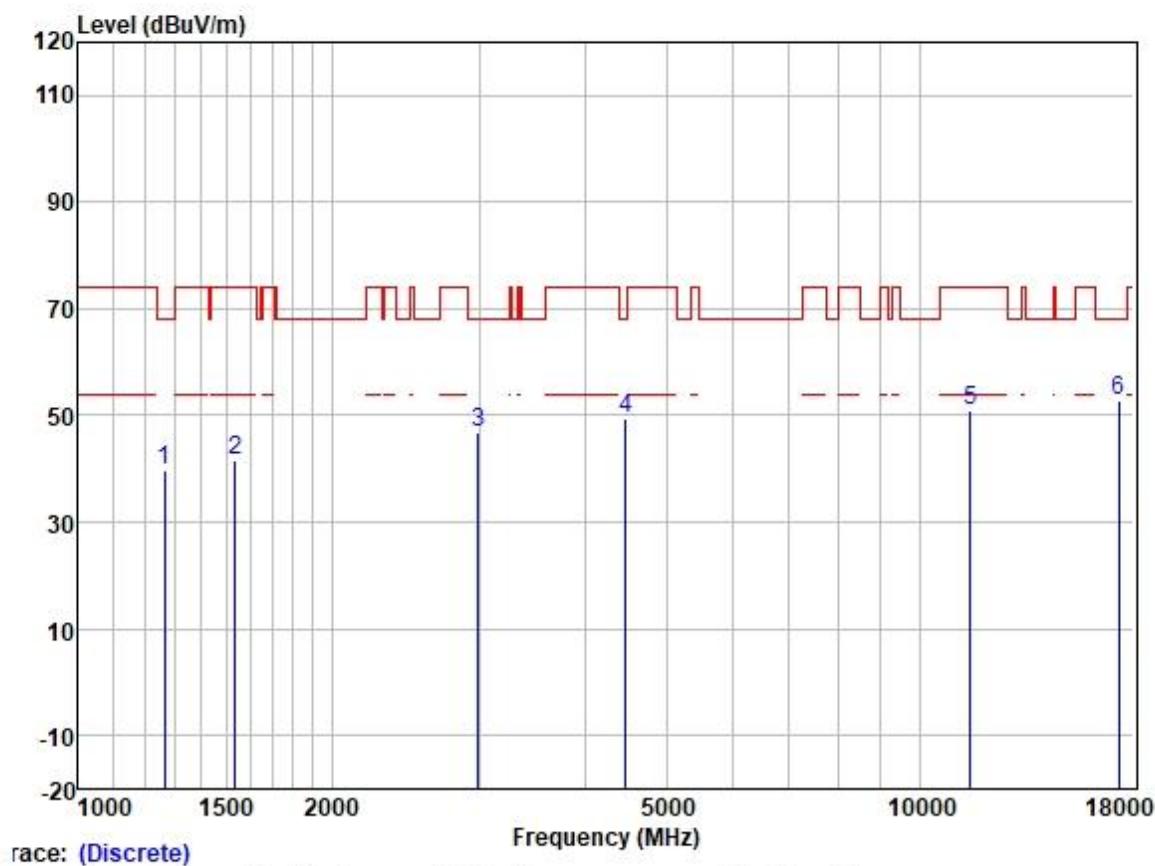
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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1267.454	50.52	25.10	2.44	38.33	39.73	68.20	-28.47	VERTICAL		Peak	
2 1538.281	51.32	25.53	2.80	38.03	41.62	74.00	-32.38	VERTICAL		Peak	
3 2990.531	52.06	28.39	3.79	37.25	46.99	68.20	-21.21	VERTICAL		Peak	
4 4469.214	50.68	30.77	4.93	36.81	49.57	68.20	-18.63	VERTICAL		Peak	
5 11510.000	39.94	39.90	8.41	37.15	51.10	74.00	-22.90	VERTICAL		Peak	
6 17265.000	34.51	43.21	10.24	35.33	52.63	68.20	-15.57	VERTICAL		Peak	

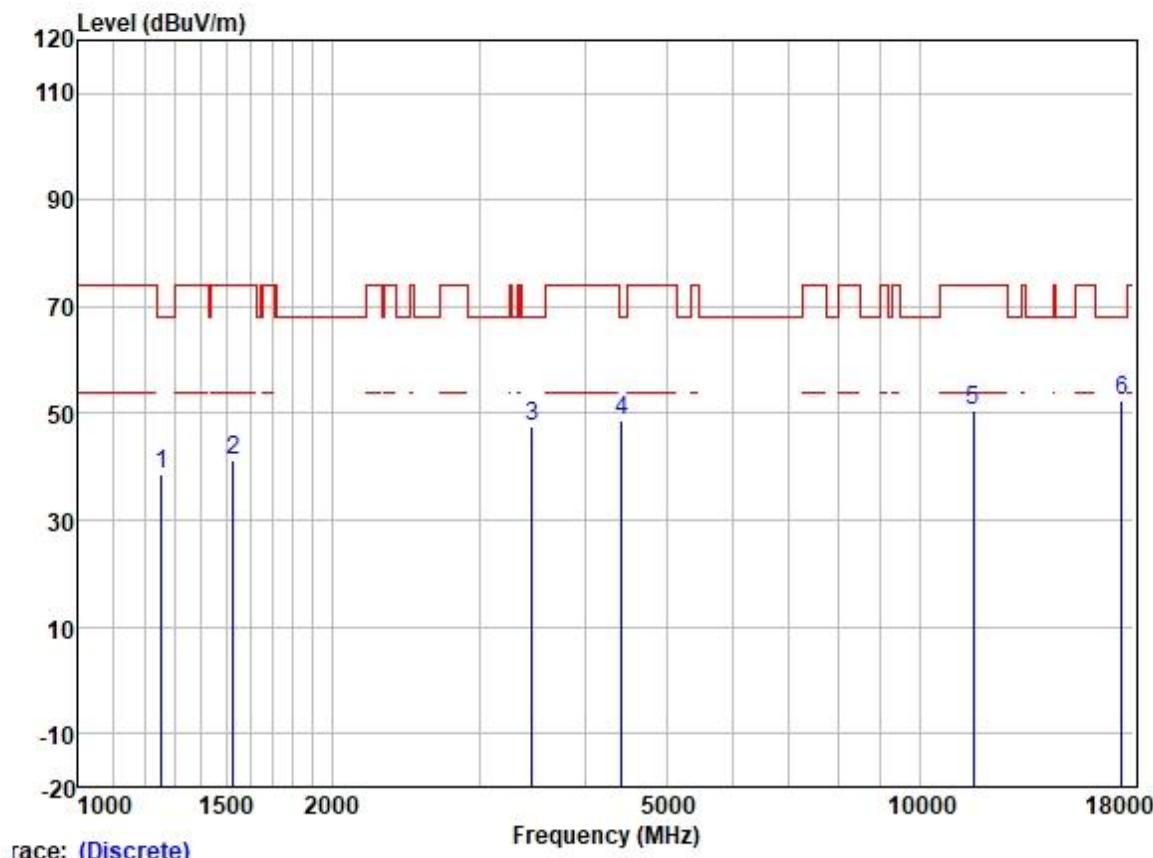
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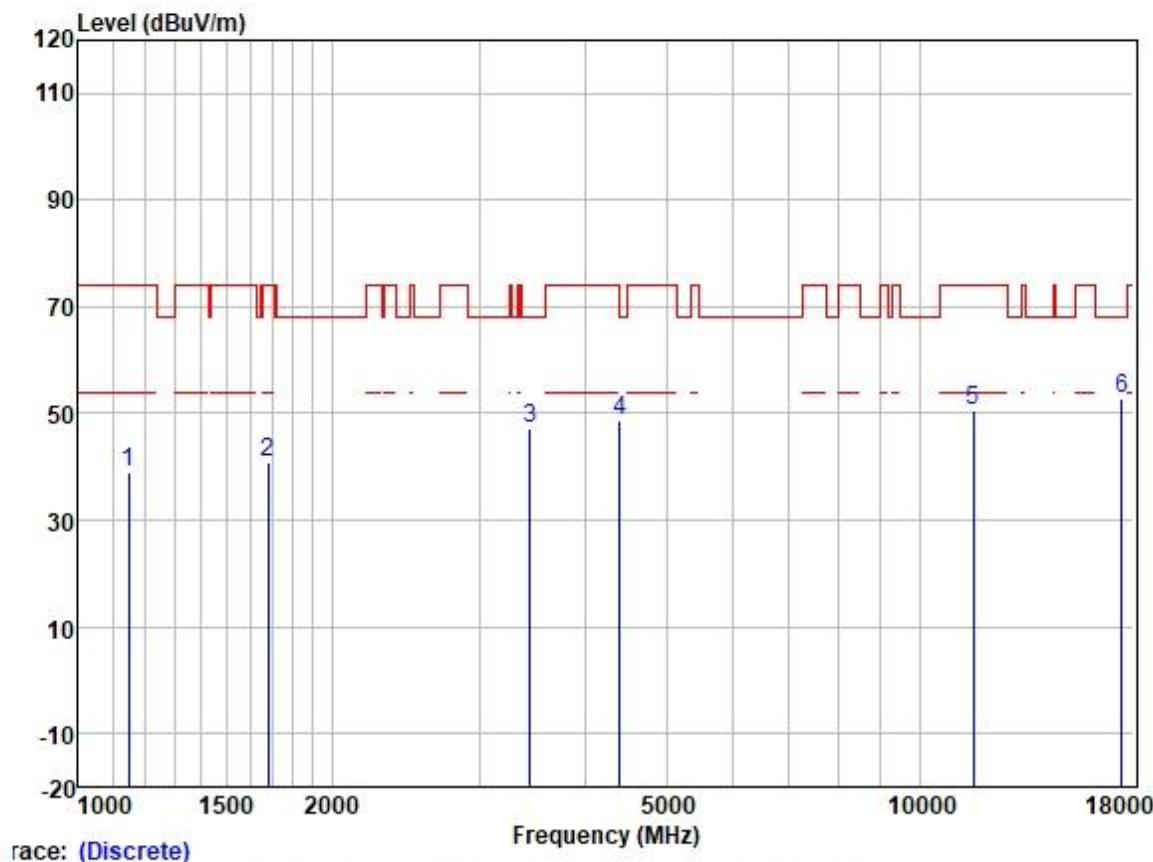
Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



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



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1148.823	50.66	24.49	2.34	38.42	39.07	74.00	-34.93	VERTICAL		Peak	
2 1682.477	50.29	25.68	2.80	37.91	40.86	74.00	-33.14	VERTICAL		Peak	
3 3445.535	51.13	28.87	4.18	36.96	47.22	68.20	-20.98	VERTICAL		Peak	
4 4405.090	50.26	30.68	4.70	36.81	48.83	68.20	-19.37	VERTICAL		Peak	
5 11590.000	39.63	39.72	8.37	37.14	50.58	74.00	-23.42	VERTICAL		Peak	
6 17385.000	34.11	43.57	10.53	35.32	52.89	68.20	-15.31	VERTICAL		Peak	

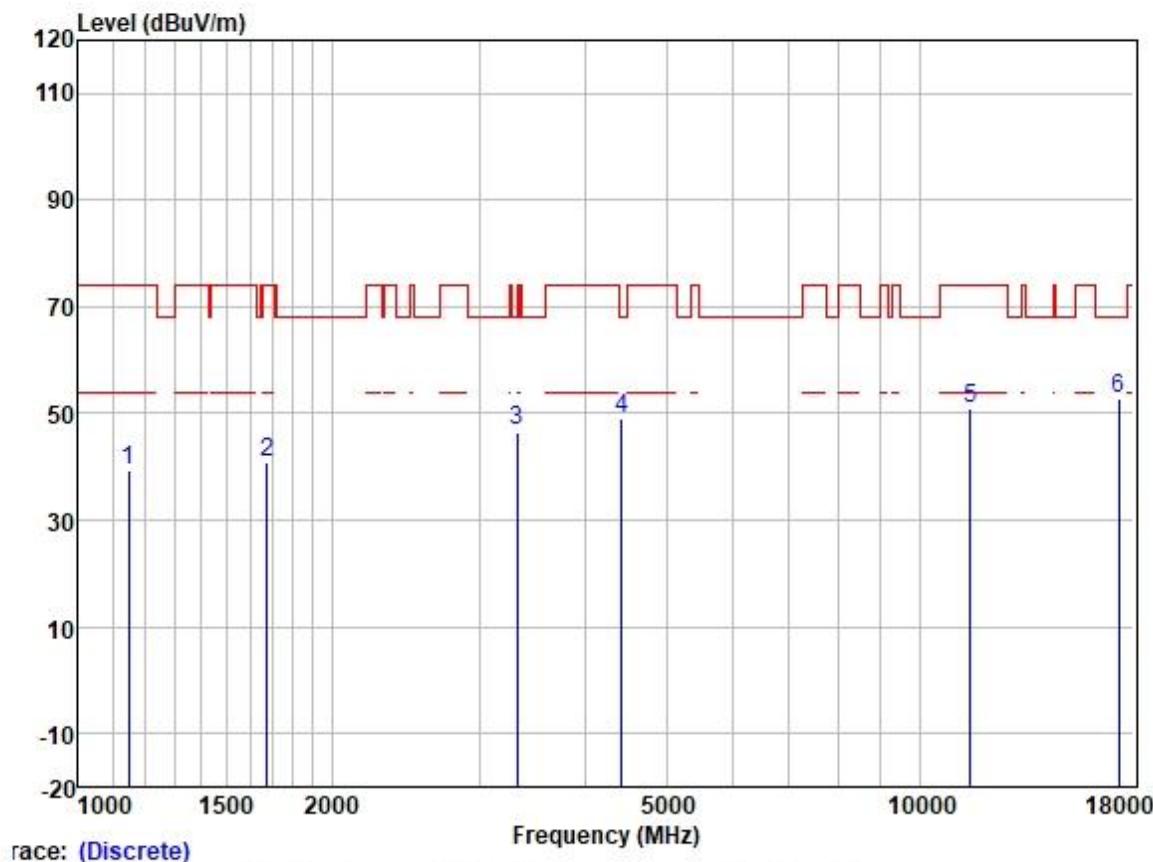
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	Freq	Level	Factor	Loss							
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1 1148.823	50.84	24.49	2.34	38.42	39.25	74.00	-34.75	HORIZONTAL	Peak		
2 1677.621	50.36	25.68	2.80	37.91	40.93	74.00	-33.07	HORIZONTAL	Peak		
3 3328.077	50.81	28.78	4.07	37.02	46.64	68.20	-21.56	HORIZONTAL	Peak		
4 4430.628	50.29	30.72	4.78	36.81	48.98	68.20	-19.22	HORIZONTAL	Peak		
5 11490.000	39.65	39.90	8.41	37.15	50.81	74.00	-23.19	HORIZONTAL	Peak		
6 17235.000	34.87	43.01	10.08	35.33	52.63	68.20	-15.57	HORIZONTAL	Peak		

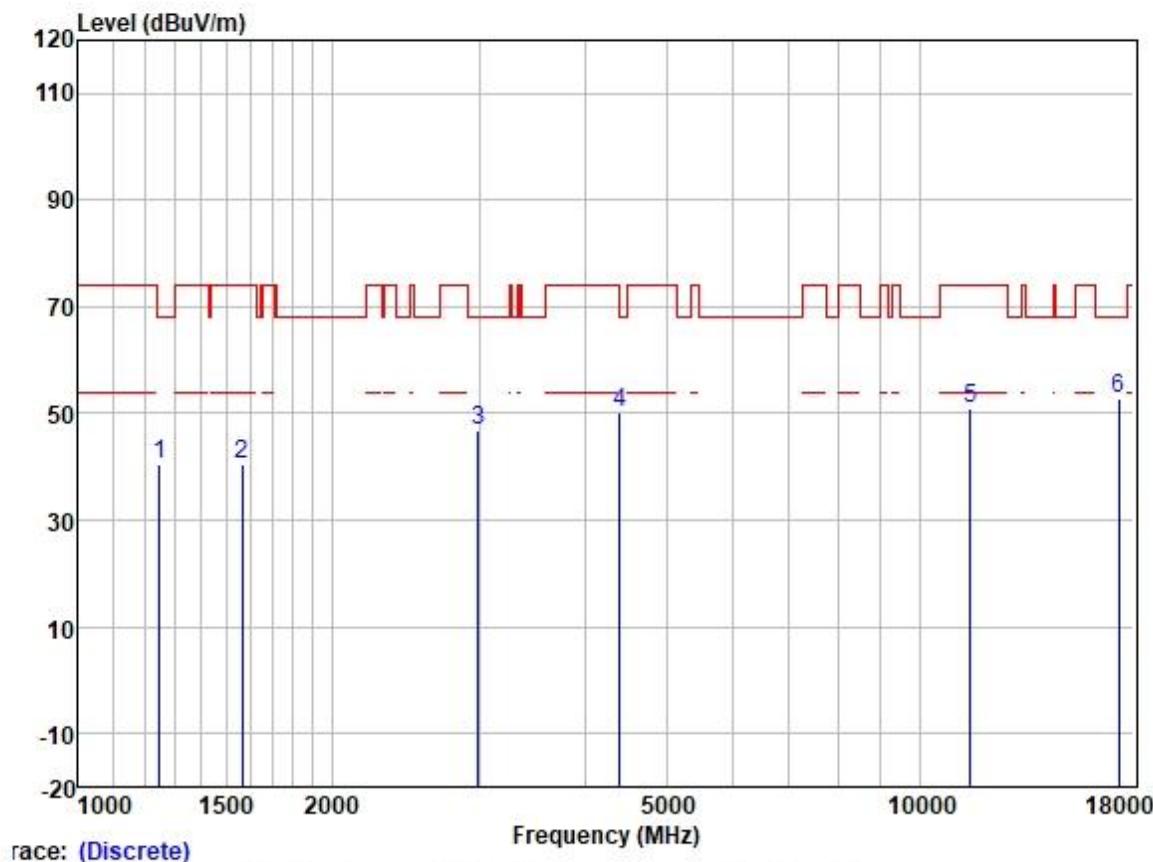
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1249.269	51.58	25.02	2.34	38.35	40.59	68.20	-27.61	VERTICAL	Peak
2	1565.191	50.01	25.55	2.80	38.00	40.36	74.00	-33.64	VERTICAL	Peak
3	2990.531	51.81	28.39	3.79	37.25	46.74	68.20	-21.46	VERTICAL	Peak
4	4405.090	51.65	30.68	4.70	36.81	50.22	68.20	-17.98	VERTICAL	Peak
5	11490.000	39.71	39.90	8.41	37.15	50.87	74.00	-23.13	VERTICAL	Peak
6	17235.000	35.21	43.01	10.08	35.33	52.97	68.20	-15.23	VERTICAL	Peak

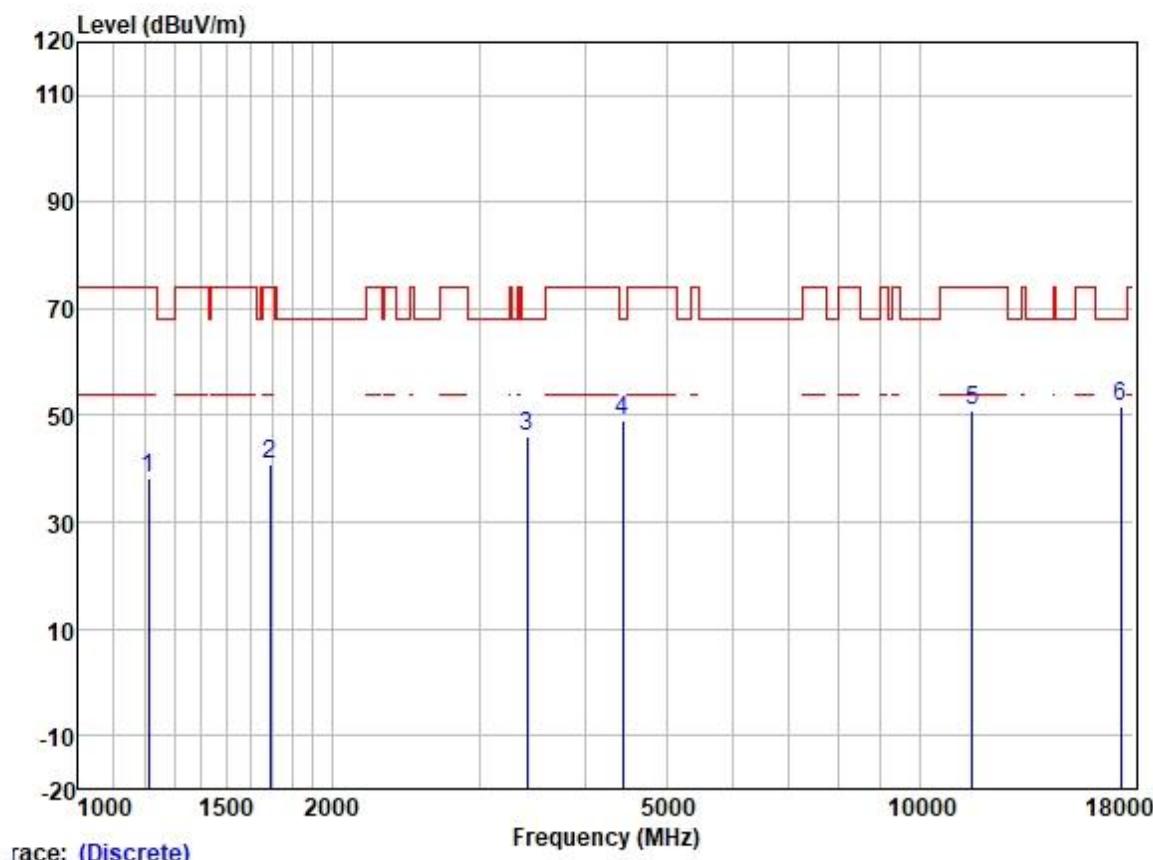
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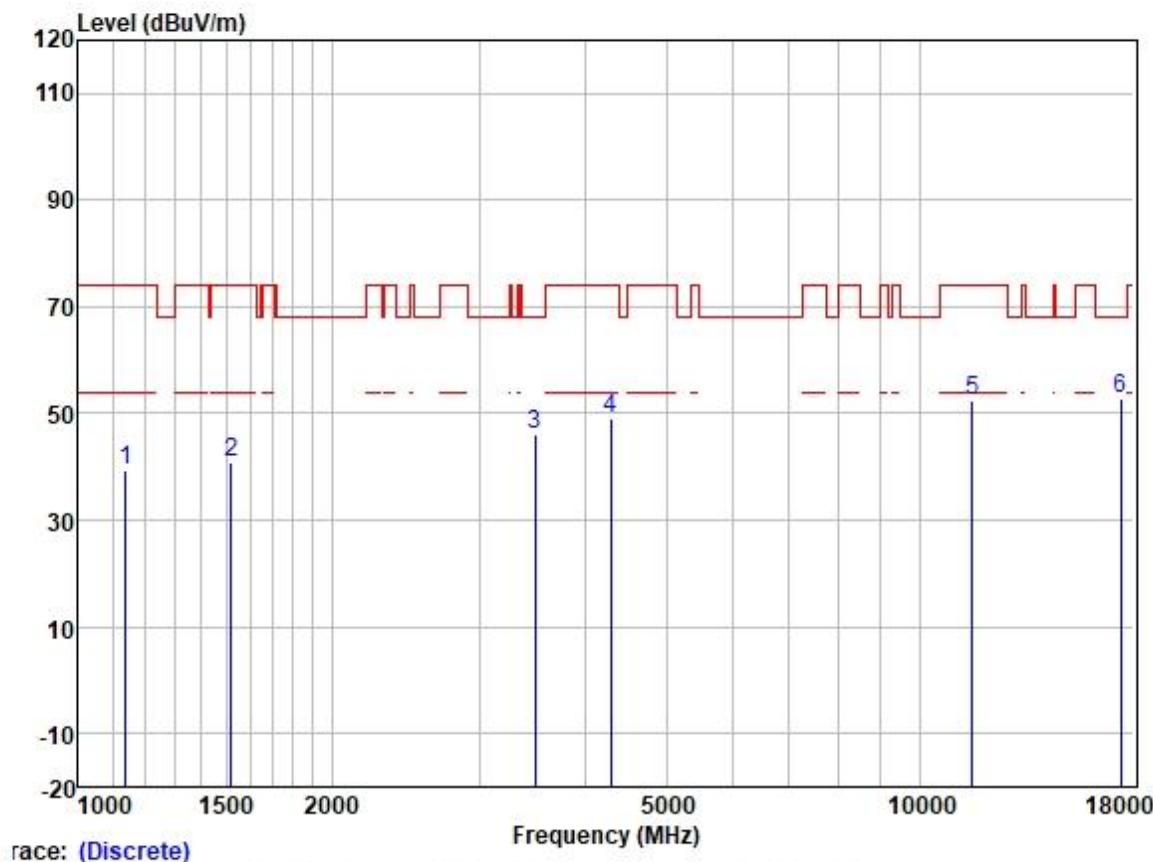
Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



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



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB	
1	1138.904	50.90	24.46	2.27	38.42	39.21	74.00	-34.79	VERTICAL	Peak
2	1520.598	50.60	25.51	2.80	38.07	40.84	74.00	-33.16	VERTICAL	Peak
3	3495.691	49.79	28.90	4.30	36.94	46.05	68.20	-22.15	VERTICAL	Peak
4	4291.977	50.85	30.45	4.64	36.81	49.13	74.00	-24.87	VERTICAL	Peak
5	11570.000	41.24	39.78	8.38	37.14	52.26	74.00	-21.74	VERTICAL	Peak
6	17355.000	34.27	43.40	10.39	35.32	52.74	68.20	-15.46	VERTICAL	Peak

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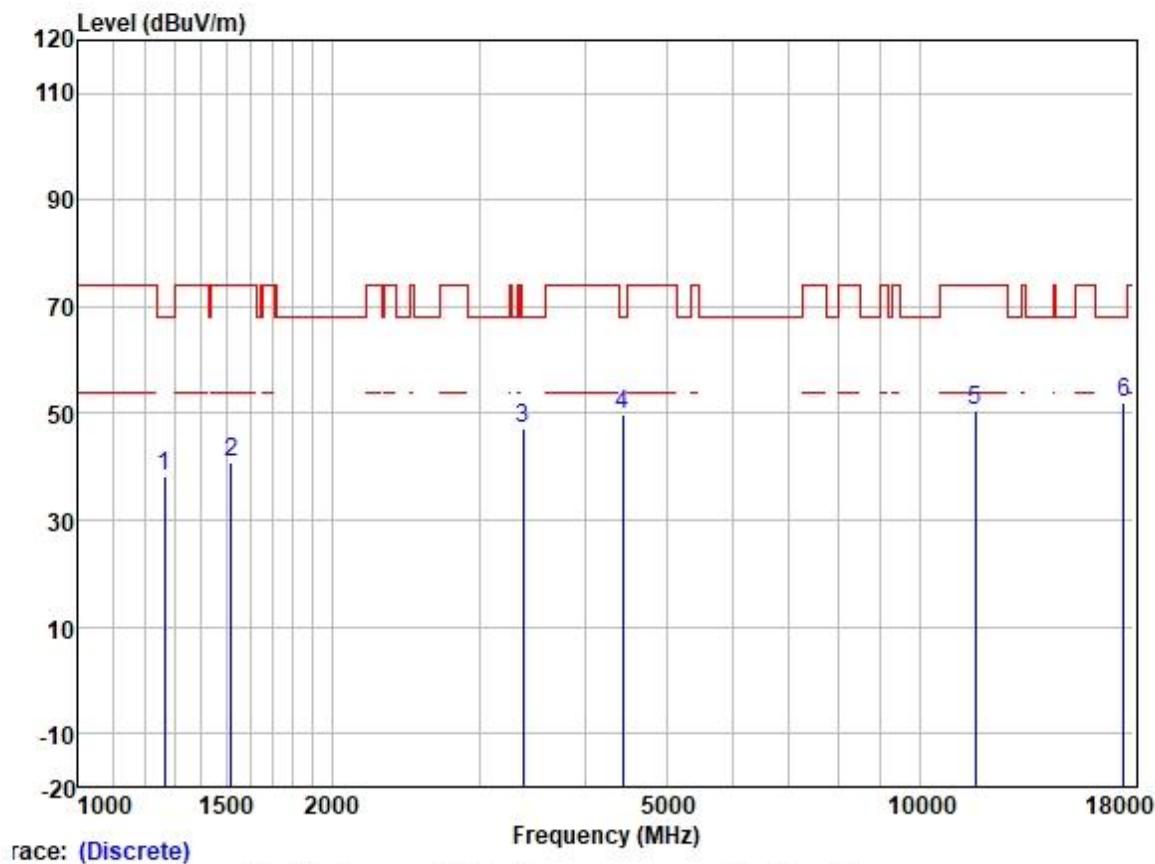
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



	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 1267.454	48.98	25.10	2.44	38.33	38.19	68.20	-30.01	HORIZONTAL	Peak
2 1520.598	50.61	25.51	2.80	38.07	40.85	74.00	-33.15	HORIZONTAL	Peak
3 3376.523	51.13	28.83	4.09	36.99	47.06	68.20	-21.14	HORIZONTAL	Peak
4 4443.453	51.12	30.73	4.83	36.81	49.87	68.20	-18.33	HORIZONTAL	Peak
5 11650.000	39.54	39.65	8.35	37.13	50.41	74.00	-23.59	HORIZONTAL	Peak
6 17475.000	32.77	43.90	10.77	35.32	52.12	68.20	-16.08	HORIZONTAL	Peak

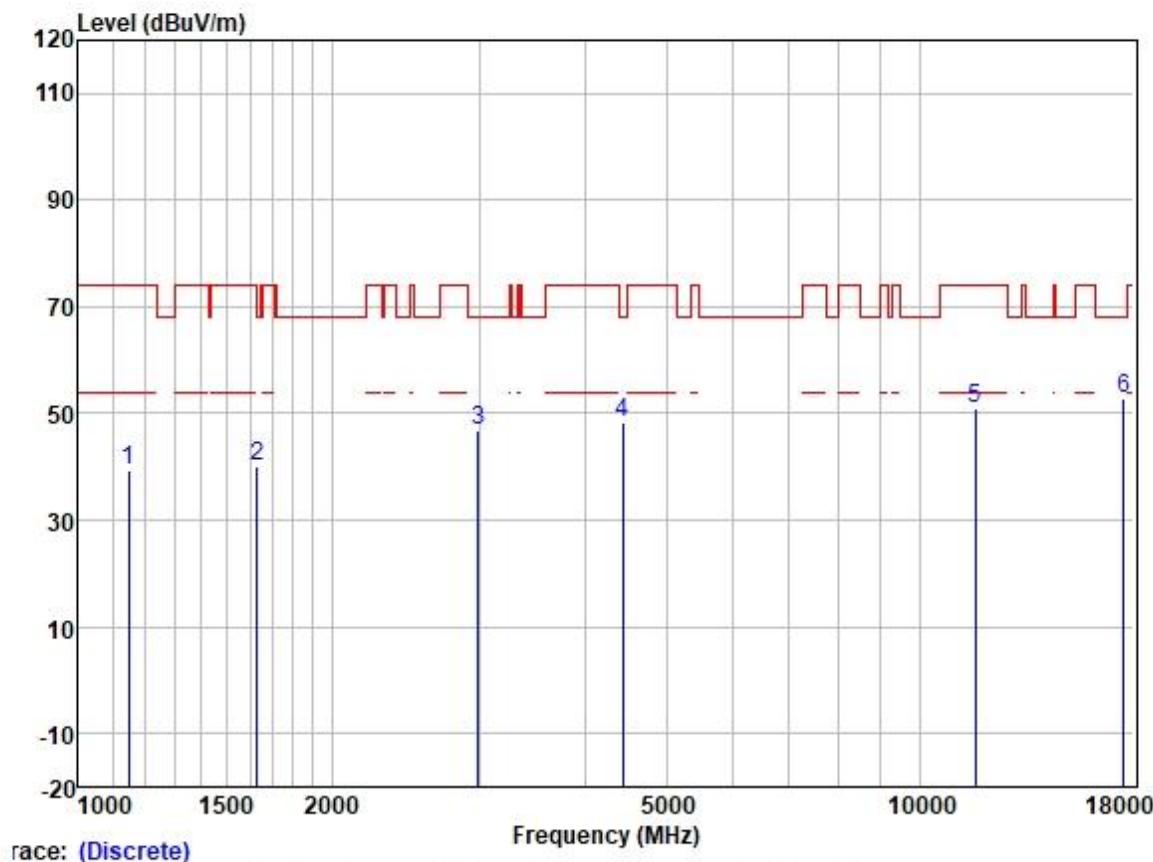
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB	
1	1148.823	50.80	24.49	2.34	38.42	39.21	74.00	-34.79	VERTICAL	Peak
2	1629.825	49.83	25.61	2.80	37.95	40.29	68.20	-27.91	VERTICAL	Peak
3	2990.531	52.03	28.39	3.79	37.25	46.96	68.20	-21.24	VERTICAL	Peak
4	4443.453	49.73	30.73	4.83	36.81	48.48	68.20	-19.72	VERTICAL	Peak
5	11650.000	40.23	39.65	8.35	37.13	51.10	74.00	-22.90	VERTICAL	Peak
6	17475.000	33.44	43.90	10.77	35.32	52.79	68.20	-15.41	VERTICAL	Peak

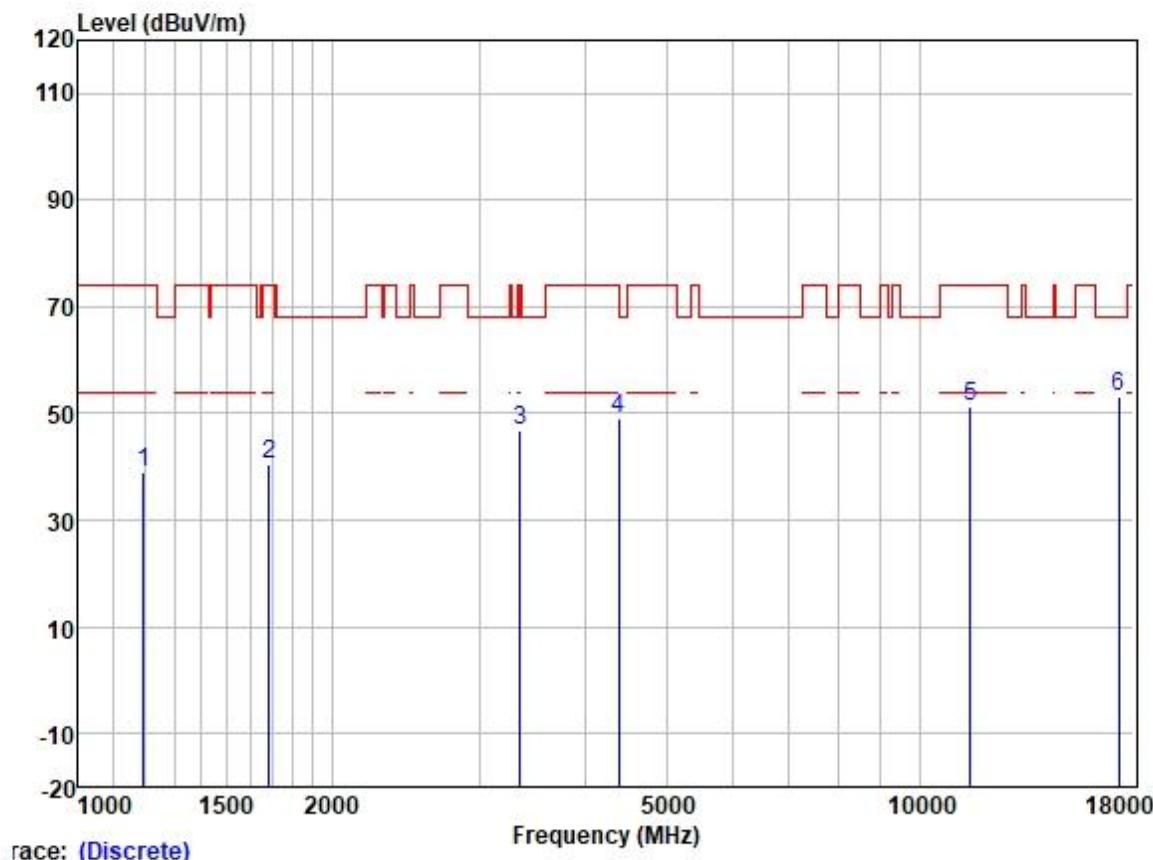
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB	
1	1196.264	50.33	24.67	2.35	38.39	38.96	74.00	-35.04	HORIZONTAL	Peak
2	1687.347	50.00	25.69	2.80	37.91	40.58	74.00	-33.42	HORIZONTAL	Peak
3	3347.371	51.00	28.80	4.08	37.01	46.87	74.00	-27.13	HORIZONTAL	Peak
4	4392.376	50.45	30.66	4.70	36.81	49.00	74.00	-25.00	HORIZONTAL	Peak
5	11510.000	40.01	39.90	8.41	37.15	51.17	74.00	-22.83	HORIZONTAL	Peak
6	17265.000	35.08	43.21	10.24	35.33	53.20	68.20	-15.00	HORIZONTAL	Peak

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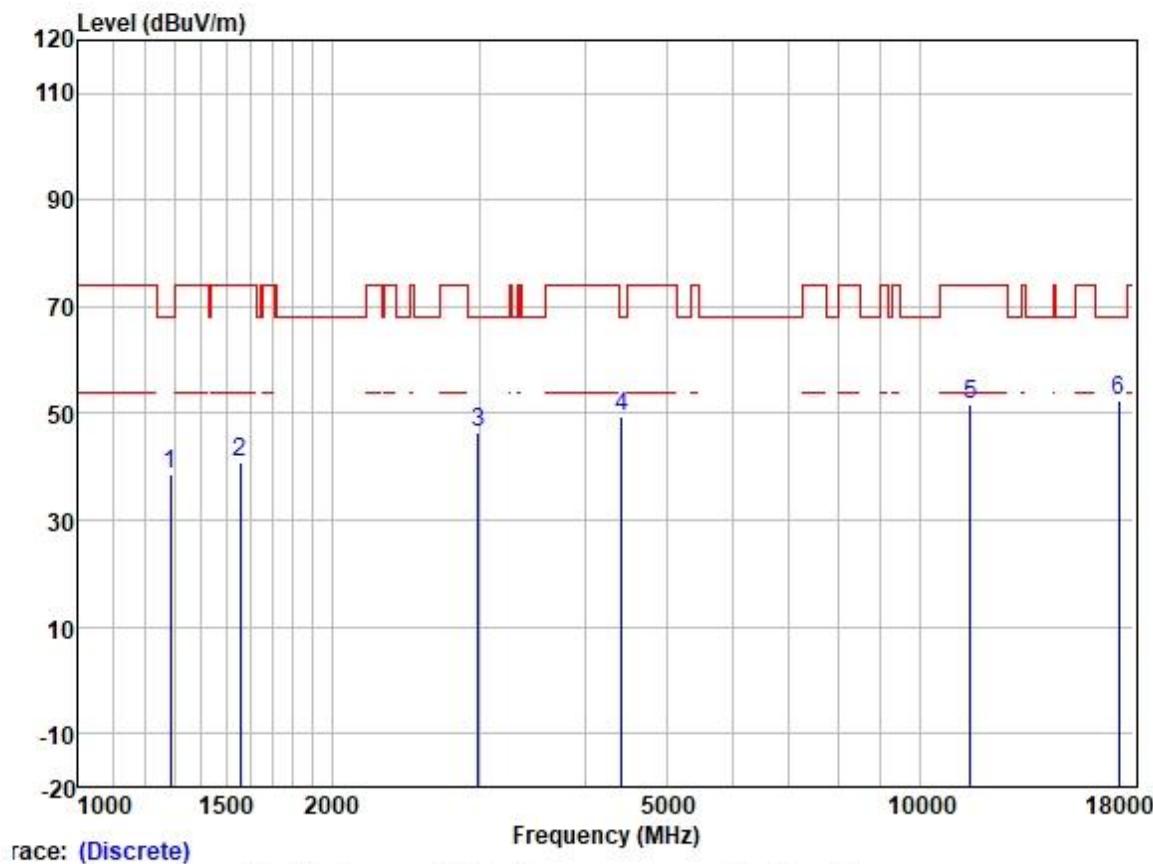
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1285.904	49.23	25.16	2.53	38.33	38.59	68.20	-29.61	VERTICAL	Peak		
2	1556.169	50.46	25.54	2.80	38.03	40.77	74.00	-33.23	VERTICAL	Peak		
3	2990.531	51.61	28.39	3.79	37.25	46.54	68.20	-21.66	VERTICAL	Peak		
4	4430.628	50.70	30.72	4.78	36.81	49.39	68.20	-18.81	VERTICAL	Peak		
5	11510.000	40.42	39.90	8.41	37.15	51.58	74.00	-22.42	VERTICAL	Peak		
6	17265.000	34.29	43.21	10.24	35.33	52.41	68.20	-15.79	VERTICAL	Peak		

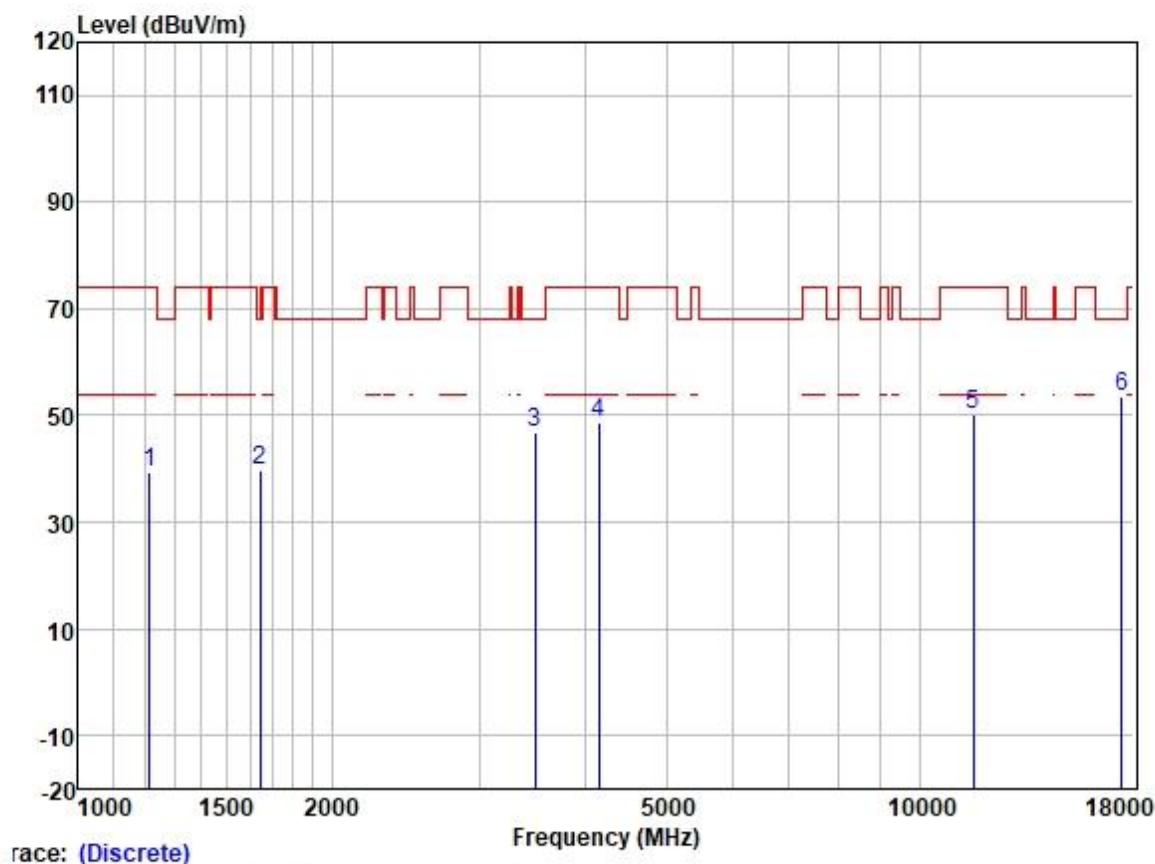
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Race: (Discrete)	ReadAntenna		Cable		Preamp		Limit	Over	Limit	Over	Pol/Phase	Remark
	Freq	Level	Factor	Loss	Factor	Level						
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1	1213.677	50.75	24.77	2.32	38.37	39.47	74.00	-34.53	HORIZONTAL	Peak		
2	1644.019	49.35	25.63	2.80	37.93	39.85	68.20	-28.35	HORIZONTAL	Peak		
3	3495.691	50.40	28.90	4.30	36.94	46.66	68.20	-21.54	HORIZONTAL	Peak		
4	4157.664	50.99	30.06	4.60	36.80	48.85	74.00	-25.15	HORIZONTAL	Peak		
5	11590.000	39.36	39.72	8.37	37.14	50.31	74.00	-23.69	HORIZONTAL	Peak		
6	17385.000	34.63	43.57	10.53	35.32	53.41	68.20	-14.79	HORIZONTAL	Peak		

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