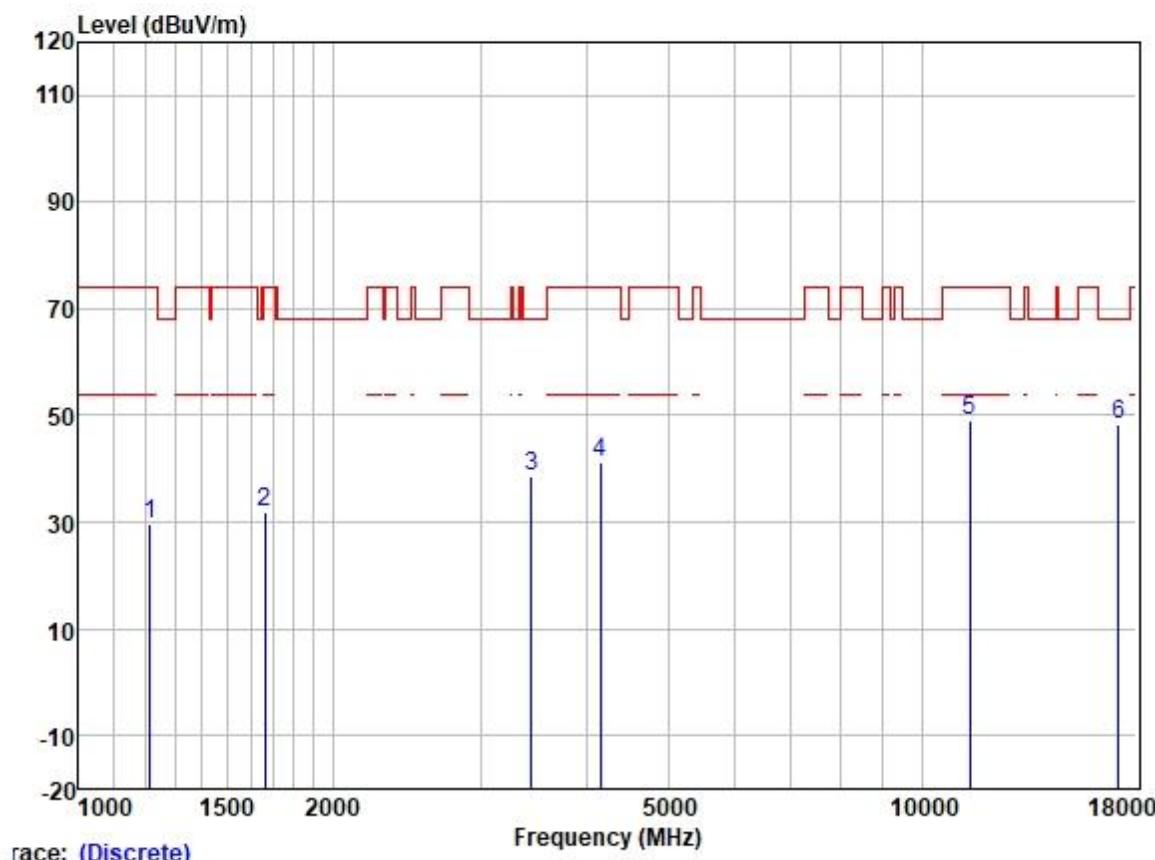


Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:140



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1213.677	41.09	24.77	2.32	38.37	29.81	74.00	-44.19	HORIZONTAL	Peak	
2	1663.137	41.17	25.65	2.80	37.91	31.71	74.00	-42.29	HORIZONTAL	Peak	
3	3445.535	42.67	28.87	4.18	36.96	38.76	68.20	-29.44	HORIZONTAL	Peak	
4	4157.664	43.30	30.06	4.60	36.80	41.16	74.00	-32.84	HORIZONTAL	Peak	
5	11400.000	37.84	39.94	8.28	37.16	48.90	74.00	-25.10	HORIZONTAL	Peak	
6	17100.000	31.53	42.32	9.63	35.34	48.14	68.20	-20.06	HORIZONTAL	Peak	

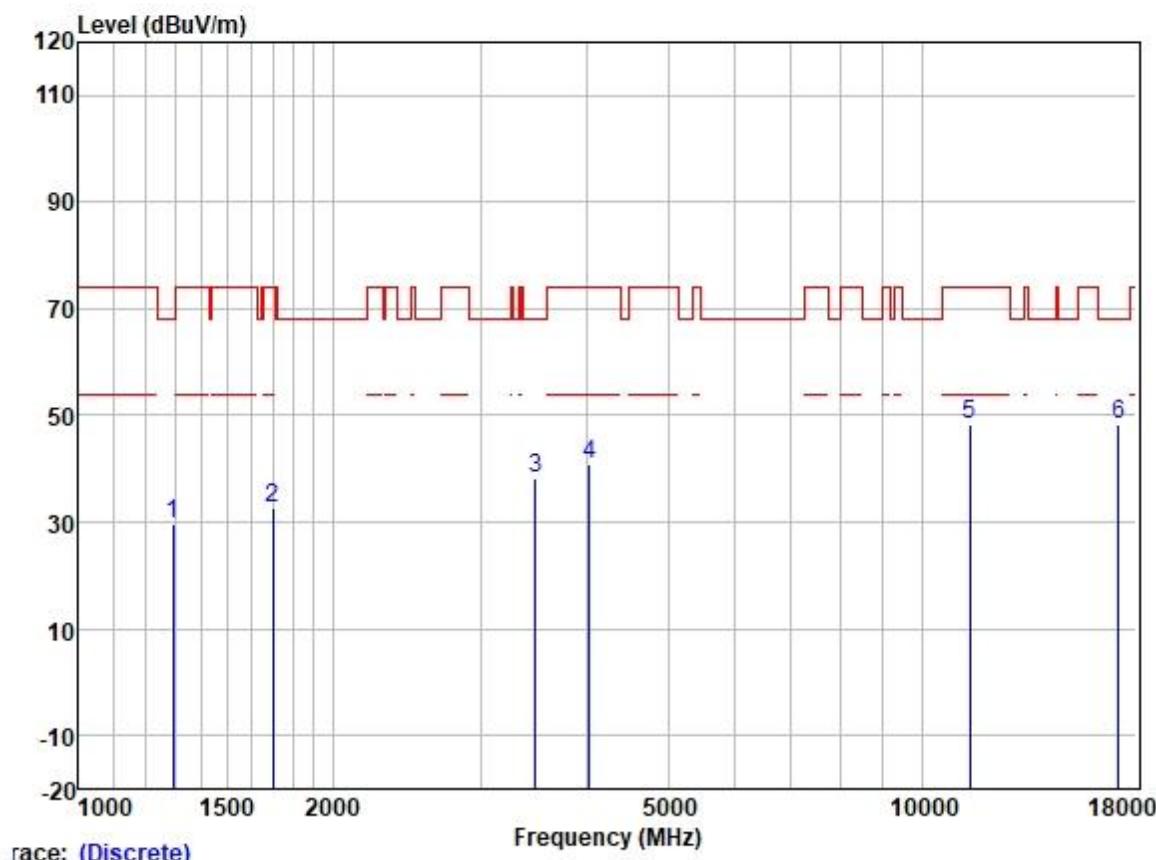
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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:140



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1293.359	40.16	25.18	2.57	38.31	29.60	68.20	-38.60	VERTICAL	Peak	
2	1697.129	42.20	25.71	2.80	37.89	32.82	74.00	-41.18	VERTICAL	Peak	
3	3485.601	42.09	28.89	4.27	36.95	38.30	68.20	-29.90	VERTICAL	Peak	
4	4039.212	43.24	29.85	4.60	36.80	40.89	74.00	-33.11	VERTICAL	Peak	
5	11400.000	37.27	39.94	8.28	37.16	48.33	74.00	-25.67	VERTICAL	Peak	
6	17100.000	31.77	42.32	9.63	35.34	48.38	68.20	-19.82	VERTICAL	Peak	

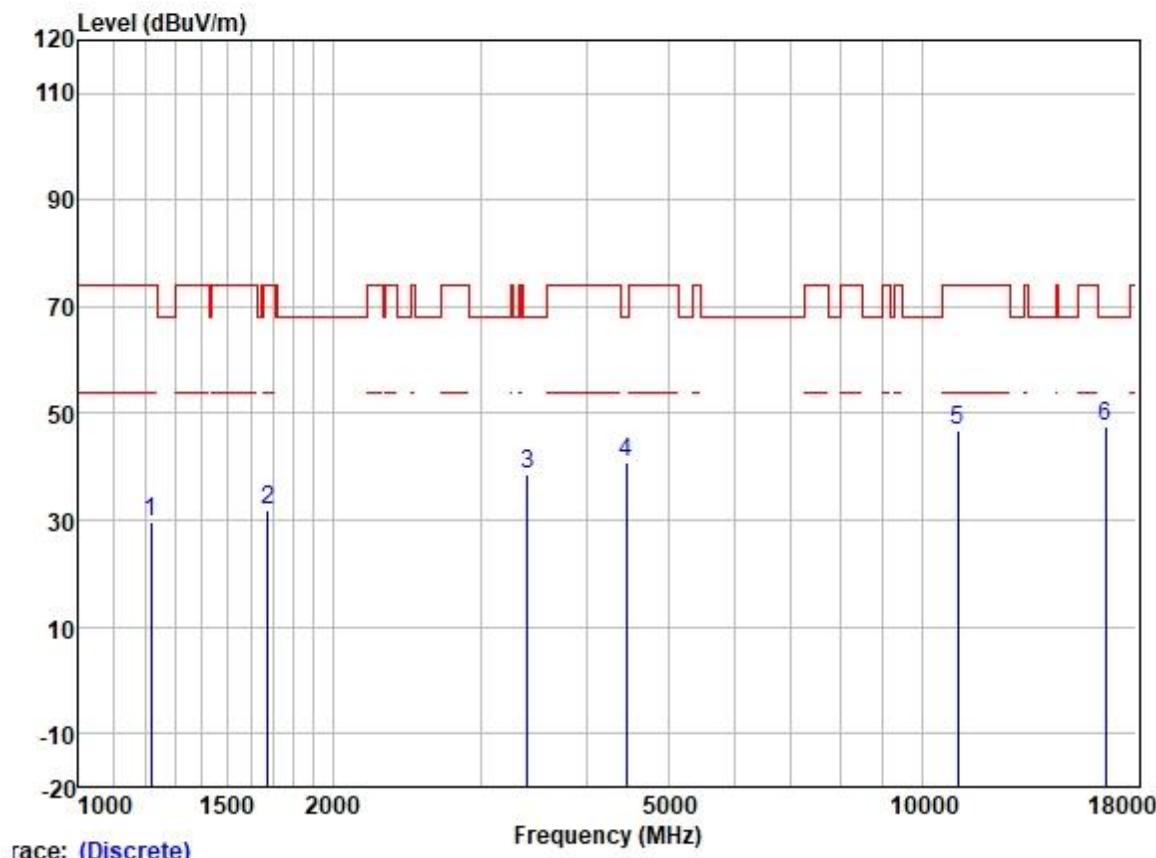
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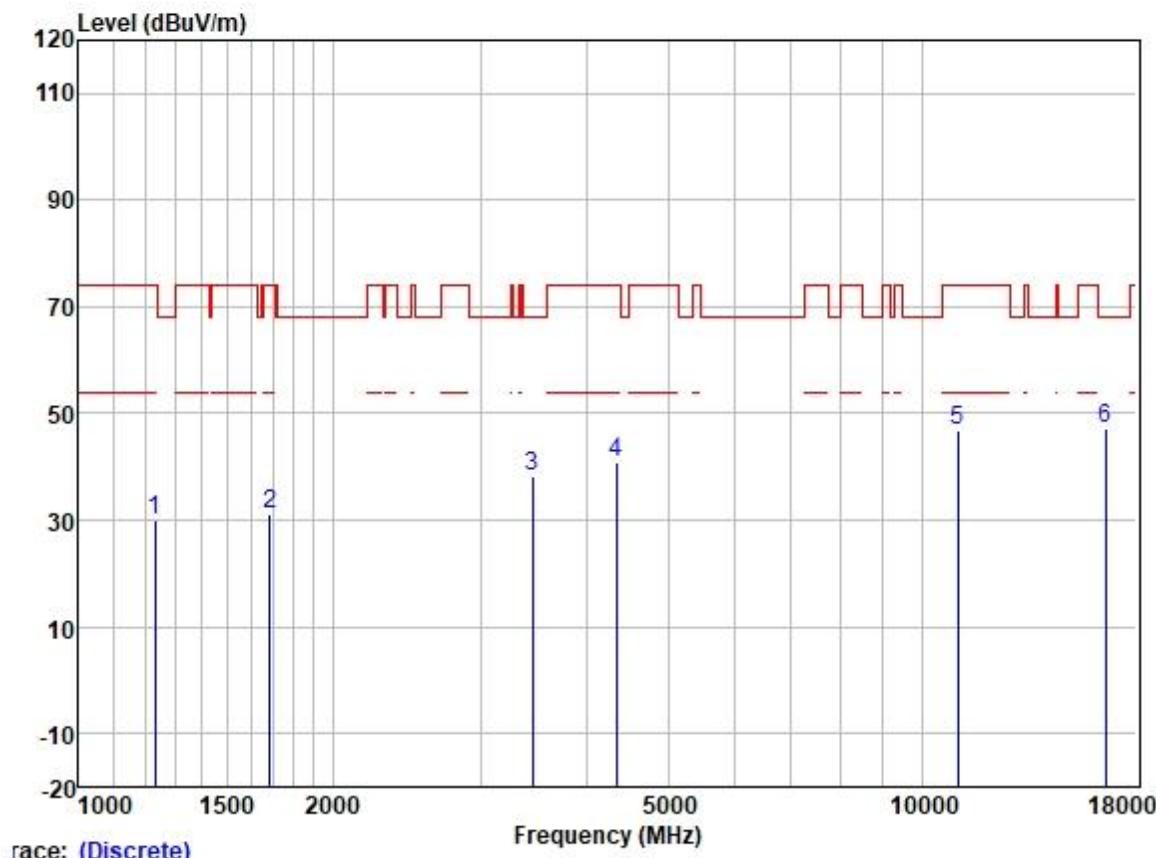
Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1231.345	41.31	24.91	2.31	38.37	30.16	74.00	-43.84	VERTICAL	Peak	
2	1687.347	40.66	25.69	2.80	37.91	31.24	74.00	-42.76	VERTICAL	Peak	
3	3455.508	42.21	28.88	4.20	36.96	38.33	68.20	-29.87	VERTICAL	Peak	
4	4341.886	42.54	30.57	4.67	36.81	40.97	74.00	-33.03	VERTICAL	Peak	
5	11020.000	36.16	40.10	7.71	37.24	46.73	74.00	-27.27	VERTICAL	Peak	
6	16530.000	33.33	39.76	9.44	35.38	47.15	68.20	-21.05	VERTICAL	Peak	

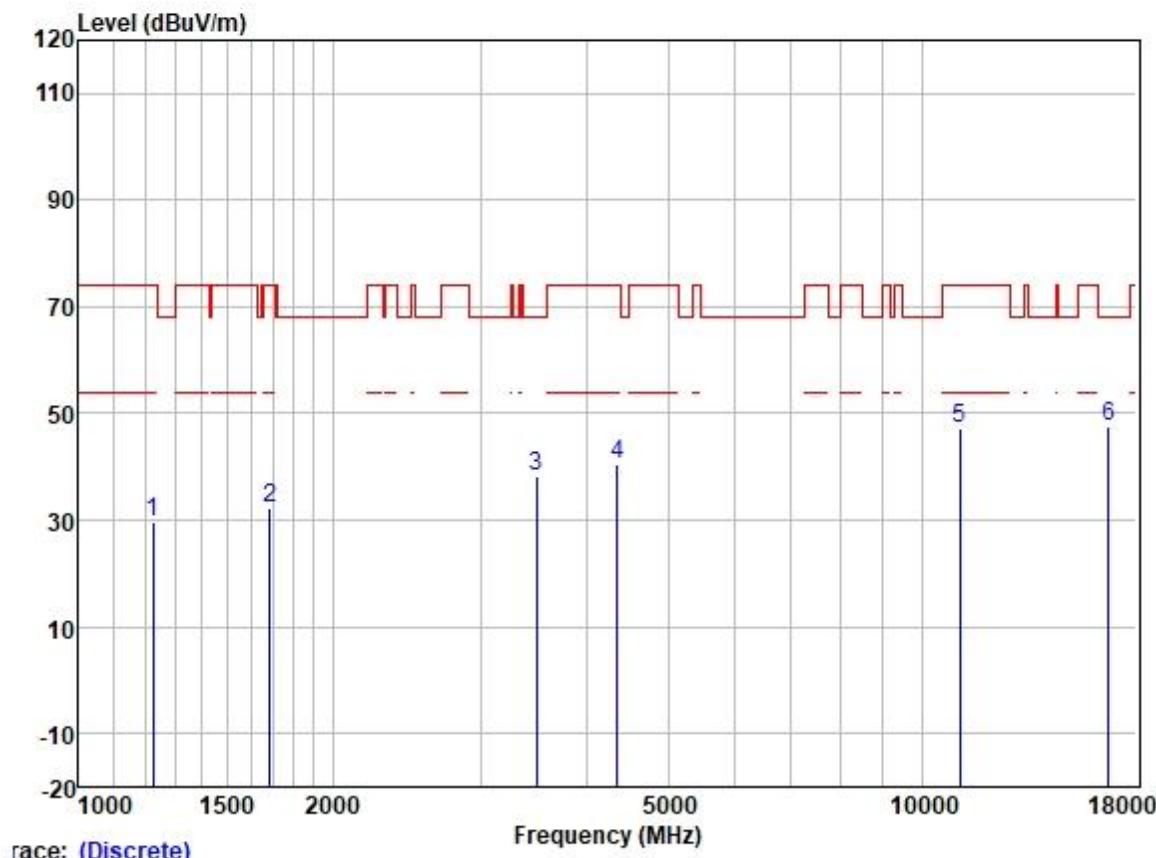
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



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 1224.247	40.99	24.85	2.31	38.37	29.78	74.00	-44.22	HORIZONTAL	Peak		
2 1687.347	41.52	25.69	2.80	37.91	32.10	74.00	-41.90	HORIZONTAL	Peak		
3 3495.691	41.98	28.90	4.30	36.94	38.24	68.20	-29.96	HORIZONTAL	Peak		
4 4354.454	42.18	30.59	4.68	36.81	40.64	74.00	-33.36	HORIZONTAL	Peak		
5 11100.000	36.62	40.07	7.82	37.22	47.29	74.00	-26.71	HORIZONTAL	Peak		
6 16650.000	33.32	40.10	9.43	35.38	47.47	68.20	-20.73	HORIZONTAL	Peak		

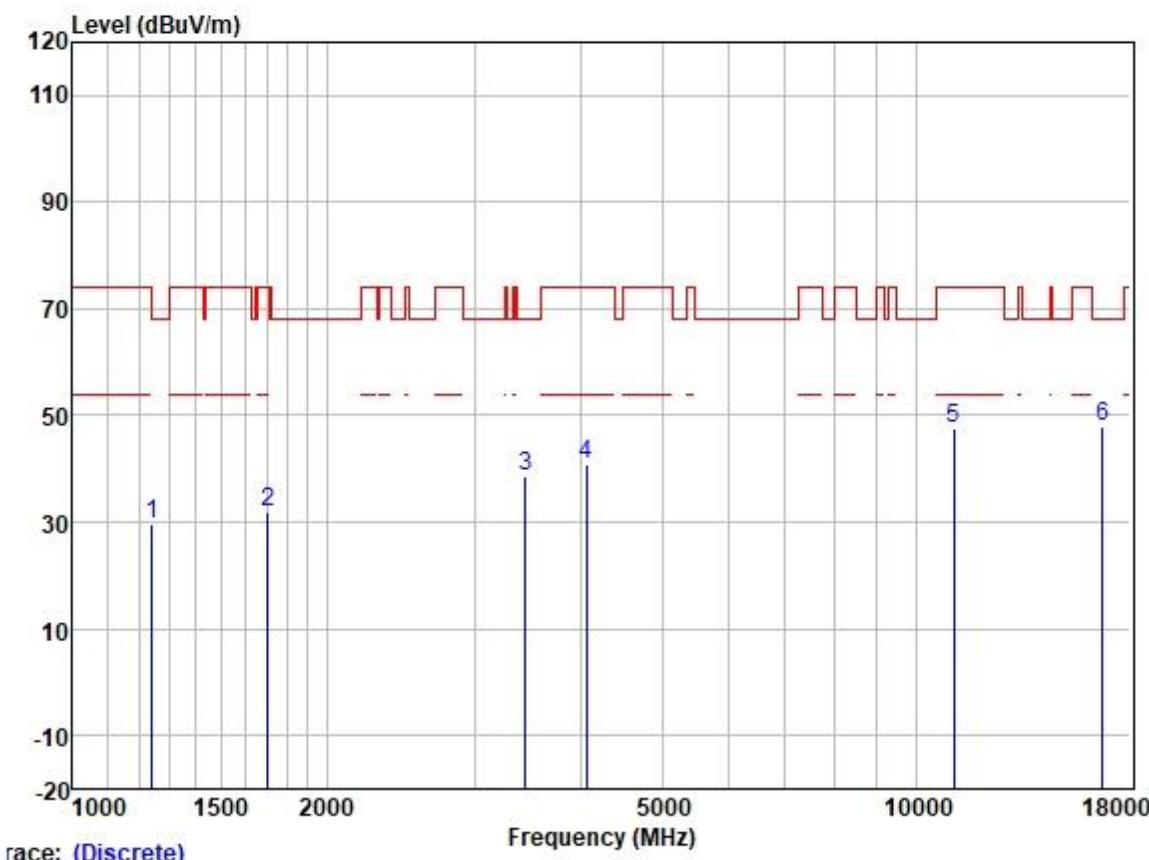
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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



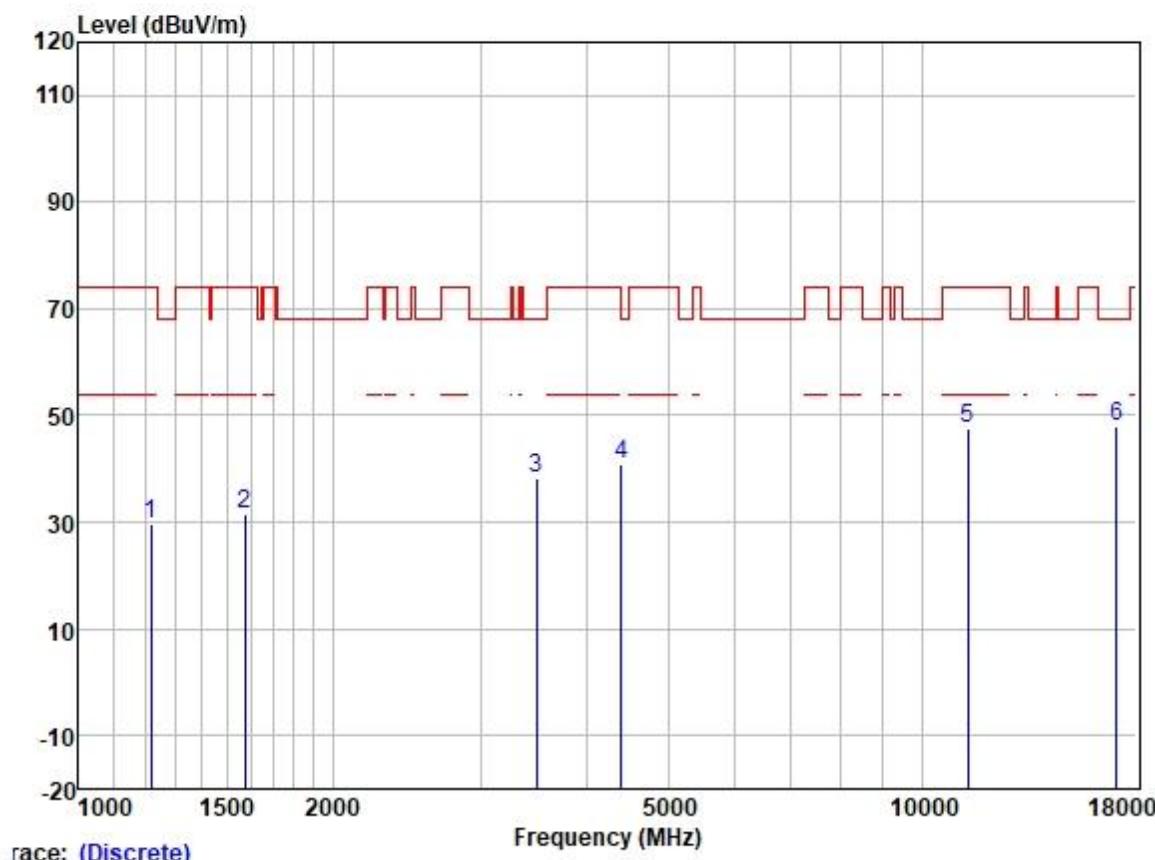
Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1242.068	40.66	24.98	2.31	38.35	29.60	68.20	-38.60	VERTICAL	68.20	68.20	Peak
2	1702.042	41.09	25.72	2.80	37.89	31.72	74.00	-42.28	VERTICAL	74.00	74.00	Peak
3	3445.535	42.44	28.87	4.18	36.96	38.53	68.20	-29.67	VERTICAL	68.20	68.20	Peak
4	4062.629	43.35	29.88	4.60	36.80	41.03	74.00	-32.97	VERTICAL	74.00	74.00	Peak
5	11100.000	36.76	40.07	7.82	37.22	47.43	74.00	-26.57	VERTICAL	74.00	74.00	Peak
6	16650.000	33.67	40.10	9.43	35.38	47.82	68.20	-20.38	VERTICAL	68.20	68.20	Peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:134



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Loss Factor	Level	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	Level	Factor									
1	1217.190	40.95	24.79	2.32	38.37	29.69	74.00	-44.31	HORIZONTAL	Peak			
2	1574.265	41.28	25.56	2.80	38.00	31.64	74.00	-42.36	HORIZONTAL	Peak			
3	3495.691	41.99	28.90	4.30	36.94	38.25	68.20	-29.95	HORIZONTAL	Peak			
4	4405.090	42.26	30.68	4.70	36.81	40.83	68.20	-27.37	HORIZONTAL	Peak			
5	11340.000	36.74	39.97	8.18	37.17	47.72	74.00	-26.28	HORIZONTAL	Peak			
6	17010.000	32.24	41.75	9.39	35.35	48.03	68.20	-20.17	HORIZONTAL	Peak			

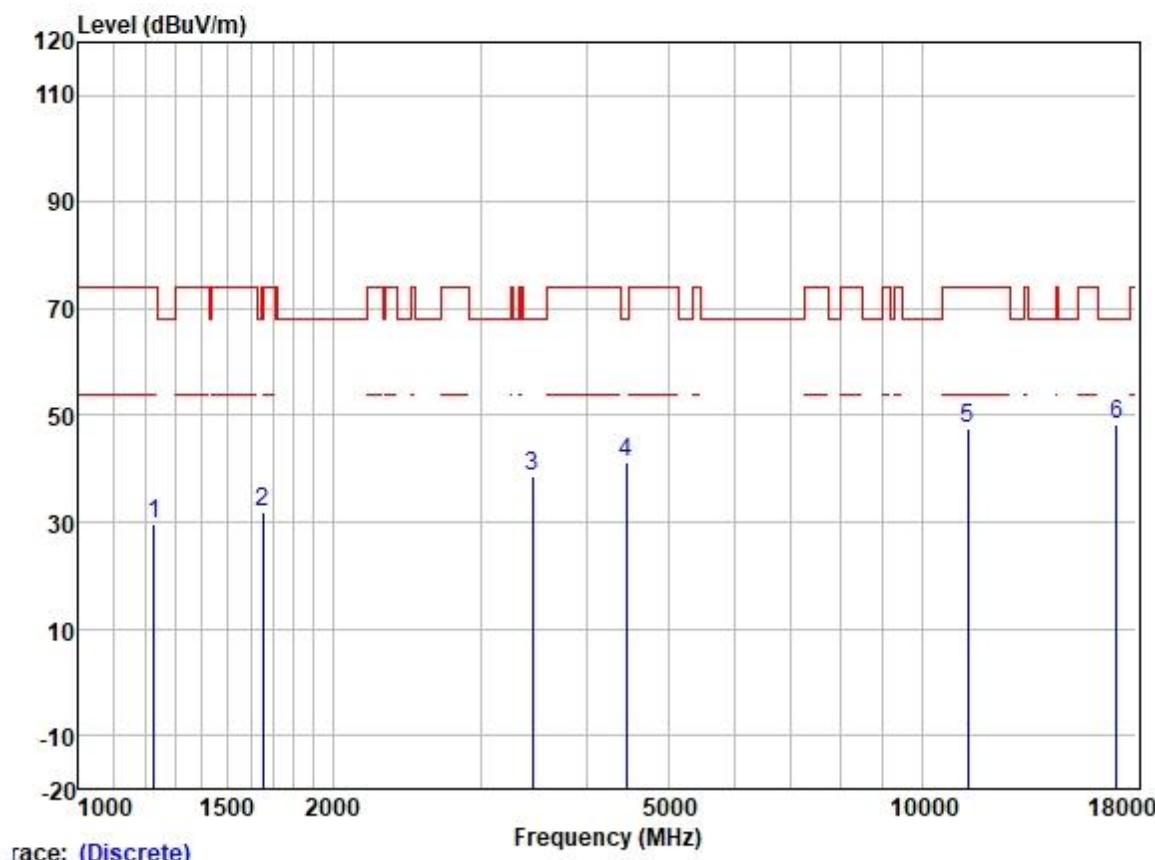
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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:134



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1227.791	40.79	24.88	2.31	38.37	29.61	74.00	-44.39	VERTICAL	Peak	
2	1653.550	41.25	25.64	2.80	37.93	31.76	68.20	-36.44	VERTICAL	Peak	
3	3455.508	42.44	28.88	4.20	36.96	38.56	68.20	-29.64	VERTICAL	Peak	
4	4456.315	42.39	30.75	4.88	36.81	41.21	68.20	-26.99	VERTICAL	Peak	
5	11340.000	36.76	39.97	8.18	37.17	47.74	74.00	-26.26	VERTICAL	Peak	
6	17010.000	32.63	41.75	9.39	35.35	48.42	68.20	-19.78	VERTICAL	Peak	

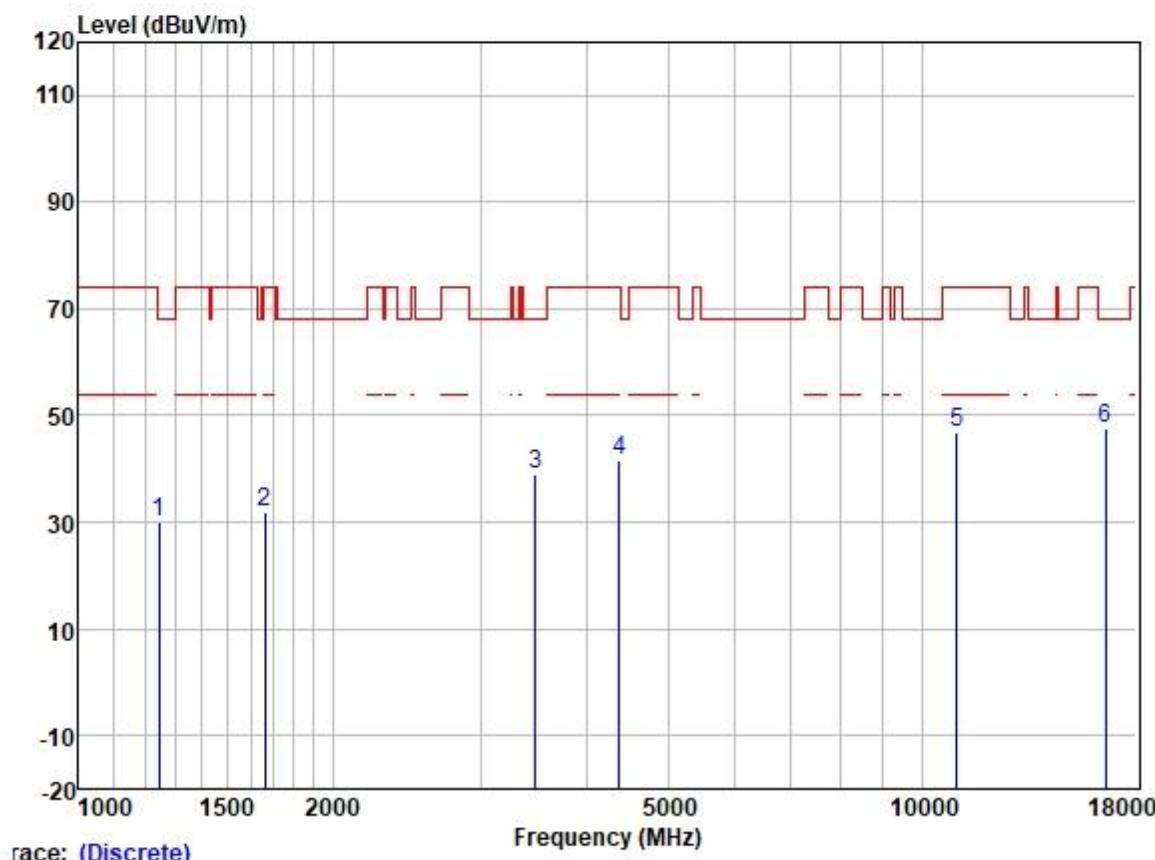
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Loss Factor	Level	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	dB									
1	1245.663	40.98	25.00	2.33	38.35	29.96	68.20	-38.24	HORIZONTAL	Peak			
2	1663.137	41.21	25.65	2.80	37.91	31.75	74.00	-42.25	HORIZONTAL	Peak			
3	3485.601	42.59	28.89	4.27	36.95	38.80	68.20	-29.40	HORIZONTAL	Peak			
4	4379.699	43.11	30.64	4.69	36.81	41.63	74.00	-32.37	HORIZONTAL	Peak			
5	11000.000	36.09	40.10	7.71	37.25	46.65	74.00	-27.35	HORIZONTAL	Peak			
6	16500.000	33.83	39.60	9.44	35.38	47.49	68.20	-20.71	HORIZONTAL	Peak			

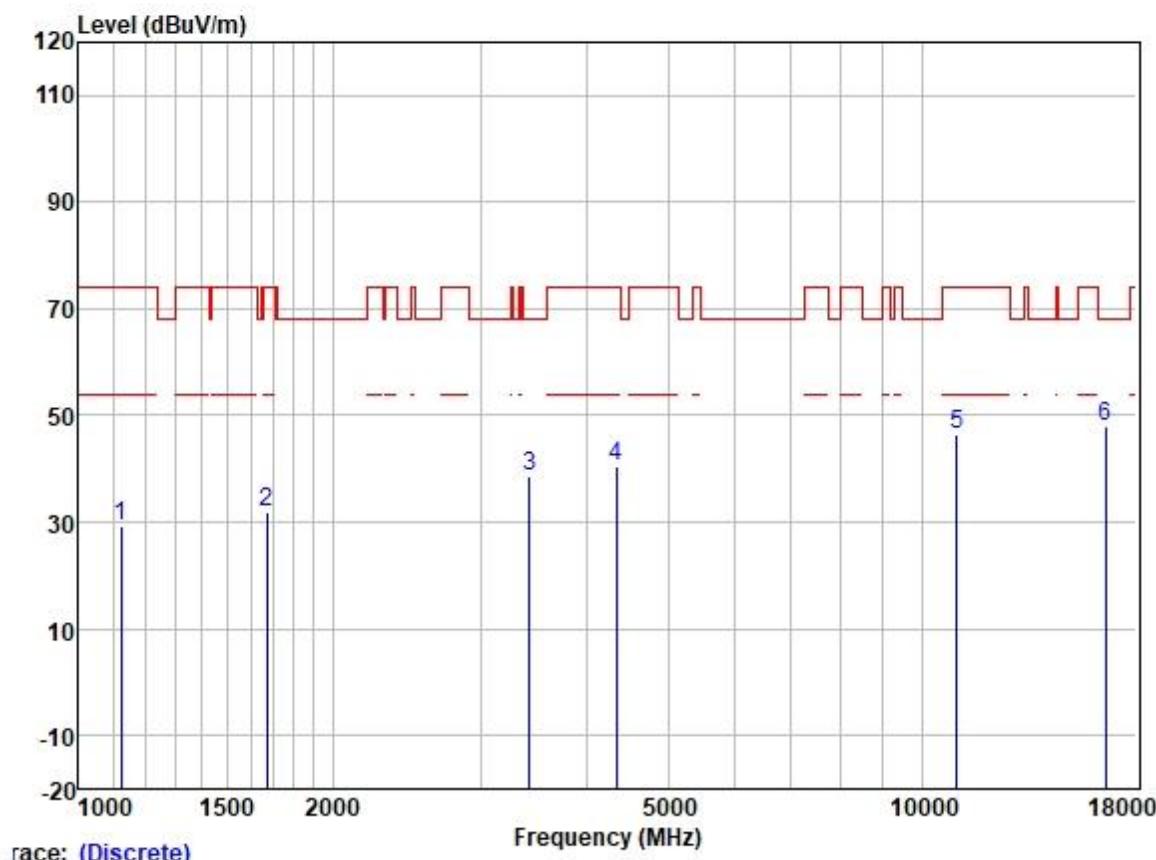
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1122.563	41.22	24.42	2.22	38.43	29.43	74.00	-44.57	VERTICAL	Peak	
2	1672.779	41.29	25.67	2.80	37.91	31.85	74.00	-42.15	VERTICAL	Peak	
3	3425.675	42.67	28.86	4.15	36.97	38.71	68.20	-29.49	VERTICAL	Peak	
4	4341.886	42.23	30.57	4.67	36.81	40.66	74.00	-33.34	VERTICAL	Peak	
5	11000.000	35.99	40.10	7.71	37.25	46.55	74.00	-27.45	VERTICAL	Peak	
6	16500.000	34.45	39.60	9.44	35.38	48.11	68.20	-20.09	VERTICAL	Peak	

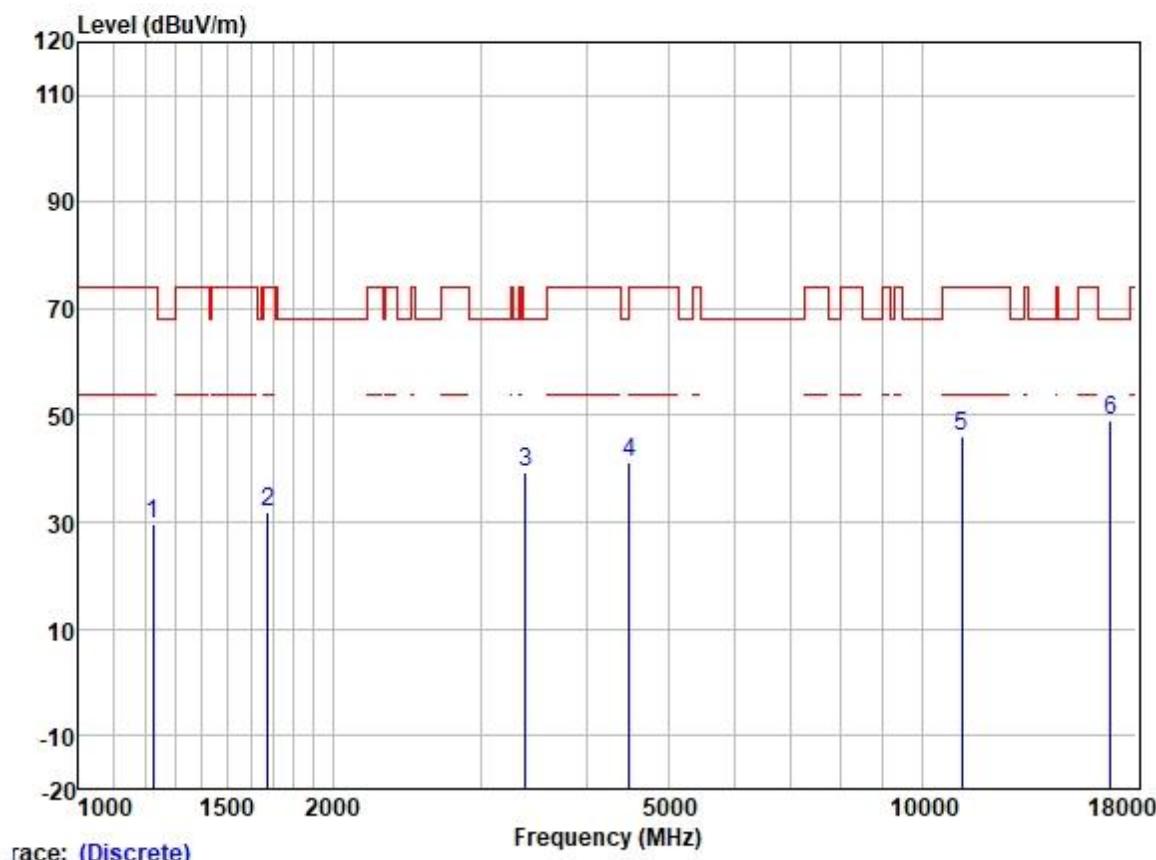
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dB	dBuV/m	dBuV/m	dB		
1	1224.247	40.89	24.85	2.31	38.37	29.68	74.00	-44.32	HORIZONTAL	Peak		
2	1677.621	41.22	25.68	2.80	37.91	31.79	74.00	-42.21	HORIZONTAL	Peak		
3	3386.297	43.26	28.83	4.10	36.99	39.20	68.20	-29.00	HORIZONTAL	Peak		
4	4495.125	42.10	30.80	5.05	36.82	41.13	68.20	-27.07	HORIZONTAL	Peak		
5	11160.000	35.39	40.04	7.90	37.21	46.12	74.00	-27.88	HORIZONTAL	Peak		
6	16740.000	34.51	40.49	9.41	35.37	49.04	68.20	-19.16	HORIZONTAL	Peak		

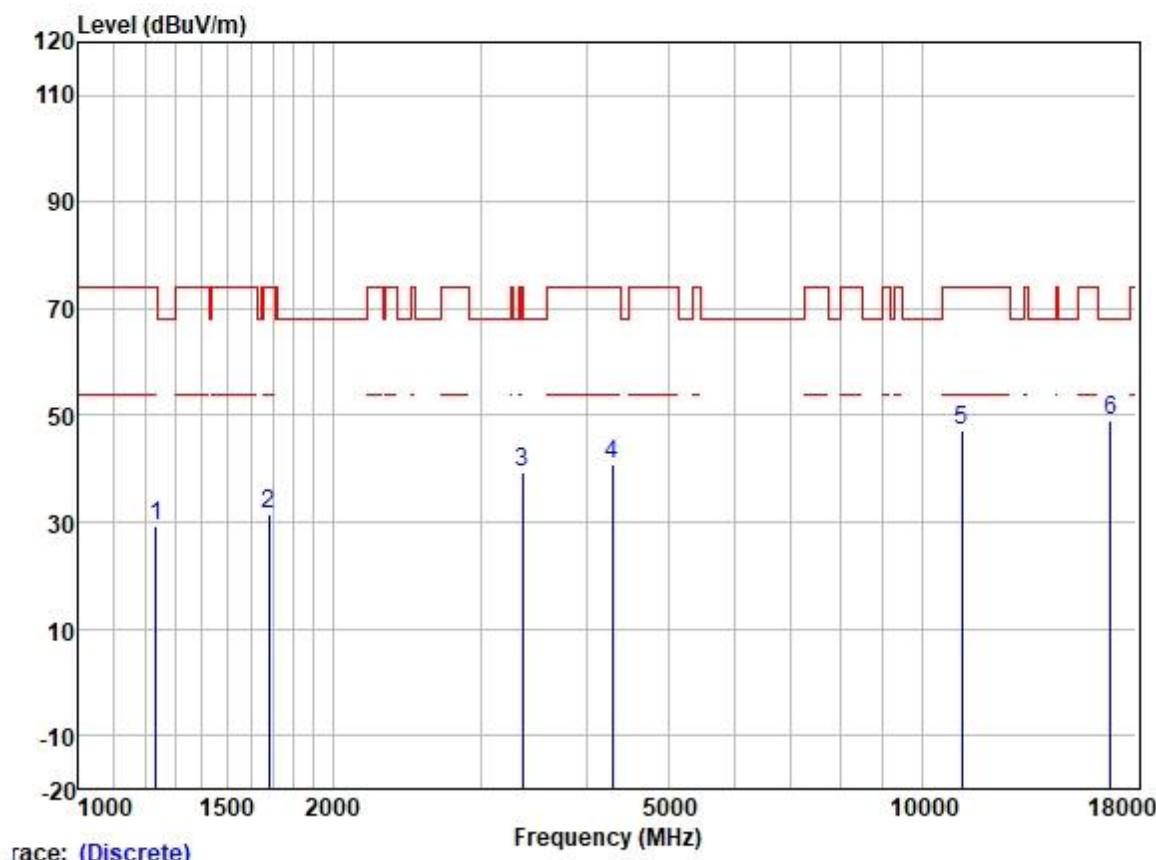
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Type: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1234.909	40.29	24.93	2.30	38.37	29.15	74.00	-44.85	VERTICAL	Peak	
2	1682.477	40.92	25.68	2.80	37.91	31.49	74.00	-42.51	VERTICAL	Peak	
3	3357.061	43.39	28.81	4.09	37.01	39.28	74.00	-34.72	VERTICAL	Peak	
4	4291.977	42.48	30.45	4.64	36.81	40.76	74.00	-33.24	VERTICAL	Peak	
5	11160.000	36.50	40.04	7.90	37.21	47.23	74.00	-26.77	VERTICAL	Peak	
6	16740.000	34.37	40.49	9.41	35.37	48.90	68.20	-19.30	VERTICAL	Peak	

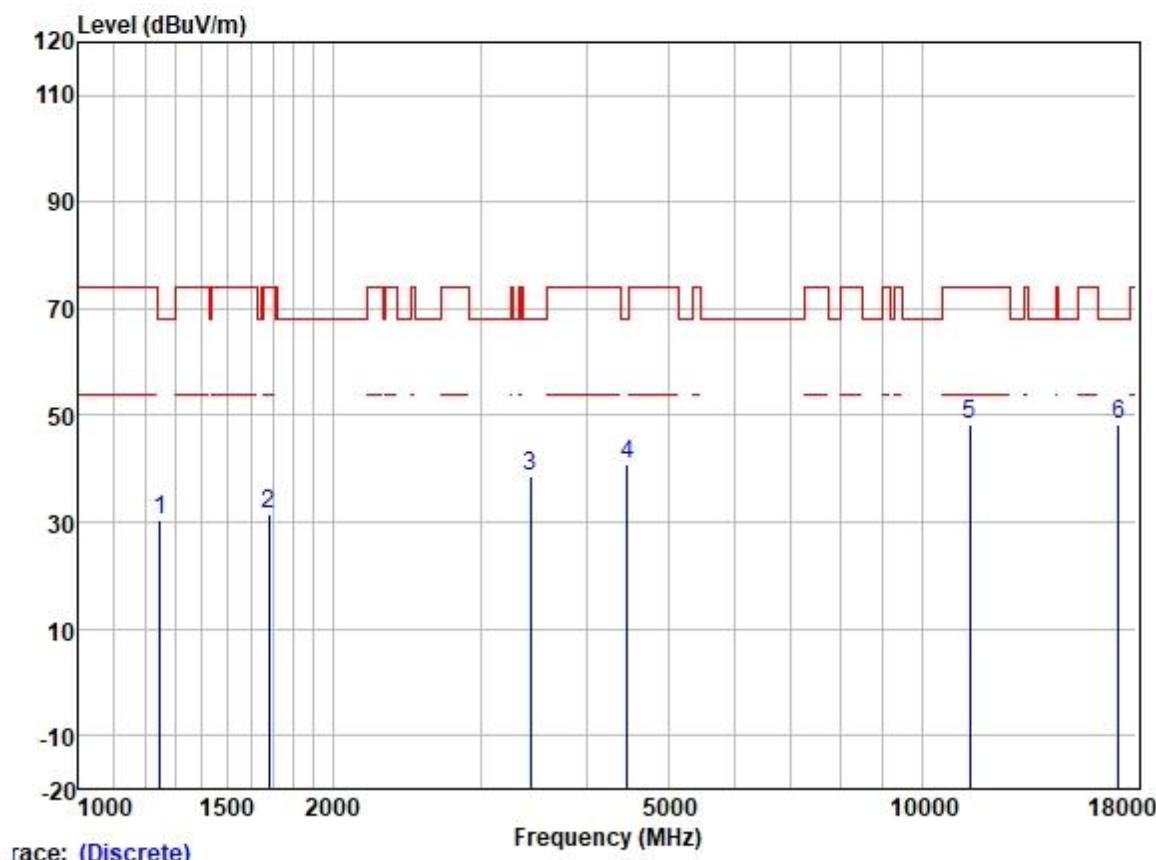
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:140



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1249.269	41.47	25.02	2.34	38.35	30.48	68.20	-37.72	HORIZONTAL	Peak	
2	1682.477	40.92	25.68	2.80	37.91	31.49	74.00	-42.51	HORIZONTAL	Peak	
3	3435.590	42.66	28.87	4.16	36.97	38.72	68.20	-29.48	HORIZONTAL	Peak	
4	4469.214	41.93	30.77	4.93	36.81	40.82	68.20	-27.38	HORIZONTAL	Peak	
5	11400.000	37.22	39.94	8.28	37.16	48.28	74.00	-25.72	HORIZONTAL	Peak	
6	17100.000	31.55	42.32	9.63	35.34	48.16	68.20	-20.04	HORIZONTAL	Peak	

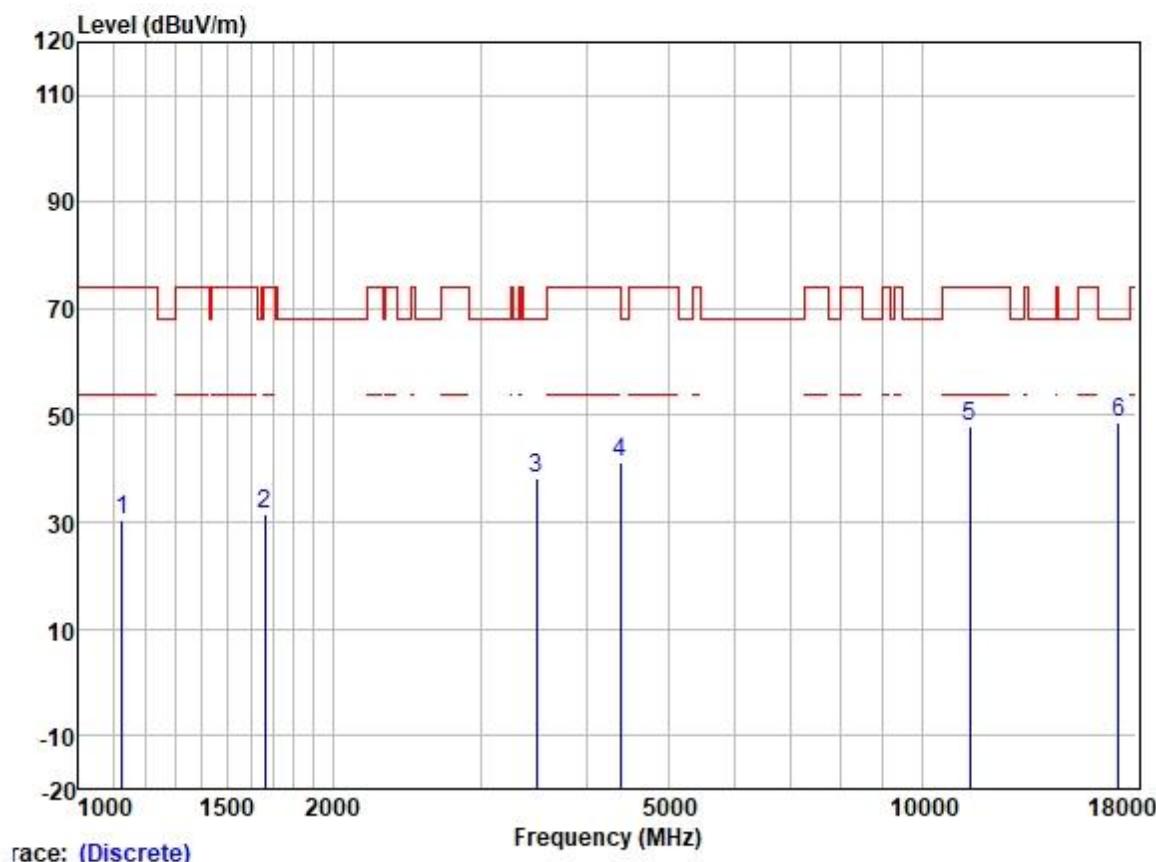
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:140

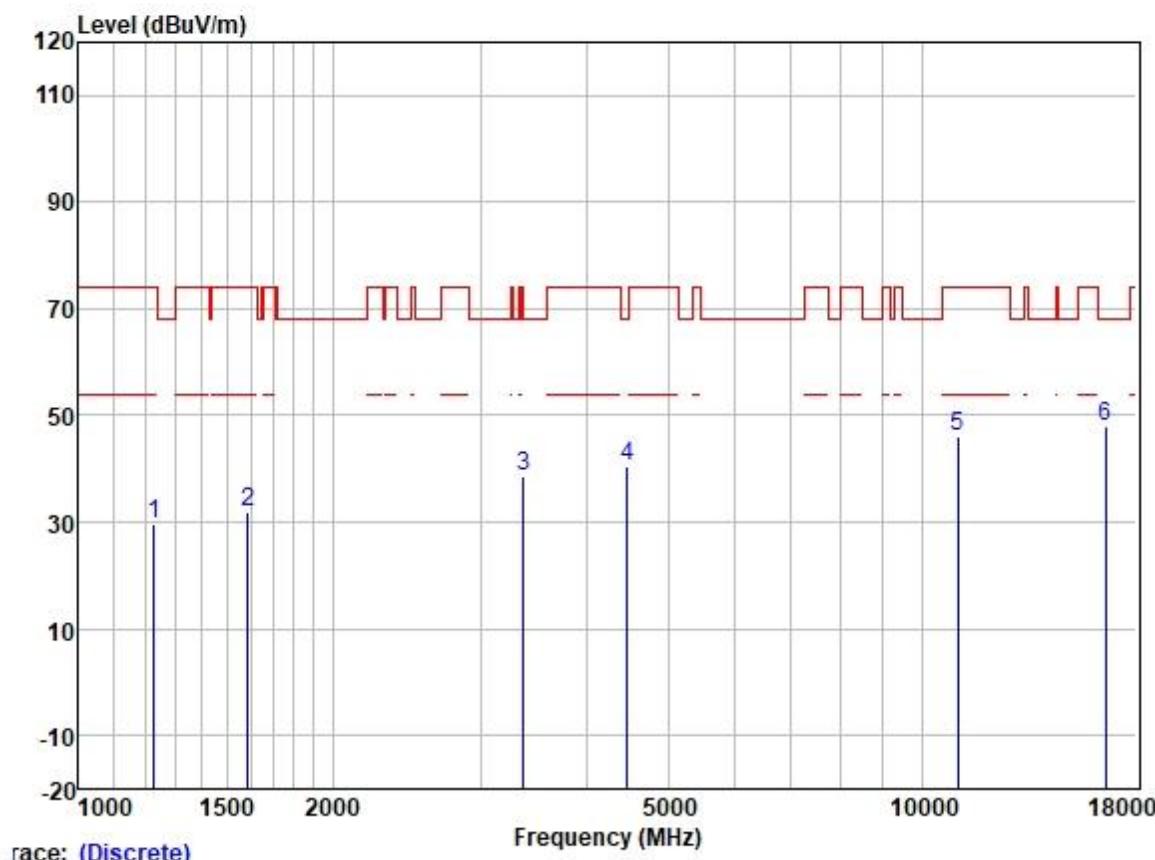


1	1125.813	42.07	24.42	2.21	38.43	30.27	74.00	-43.73	VERTICAL	Peak
2	1663.137	40.90	25.65	2.80	37.91	31.44	74.00	-42.56	VERTICAL	Peak
3	3495.691	42.07	28.90	4.30	36.94	38.33	68.20	-29.87	VERTICAL	Peak
4	4392.376	42.52	30.66	4.70	36.81	41.07	74.00	-32.93	VERTICAL	Peak
5	11400.000	37.04	39.94	8.28	37.16	48.10	74.00	-25.90	VERTICAL	Peak
6	17100.000	32.11	42.32	9.63	35.34	48.72	68.20	-19.48	VERTICAL	Peak

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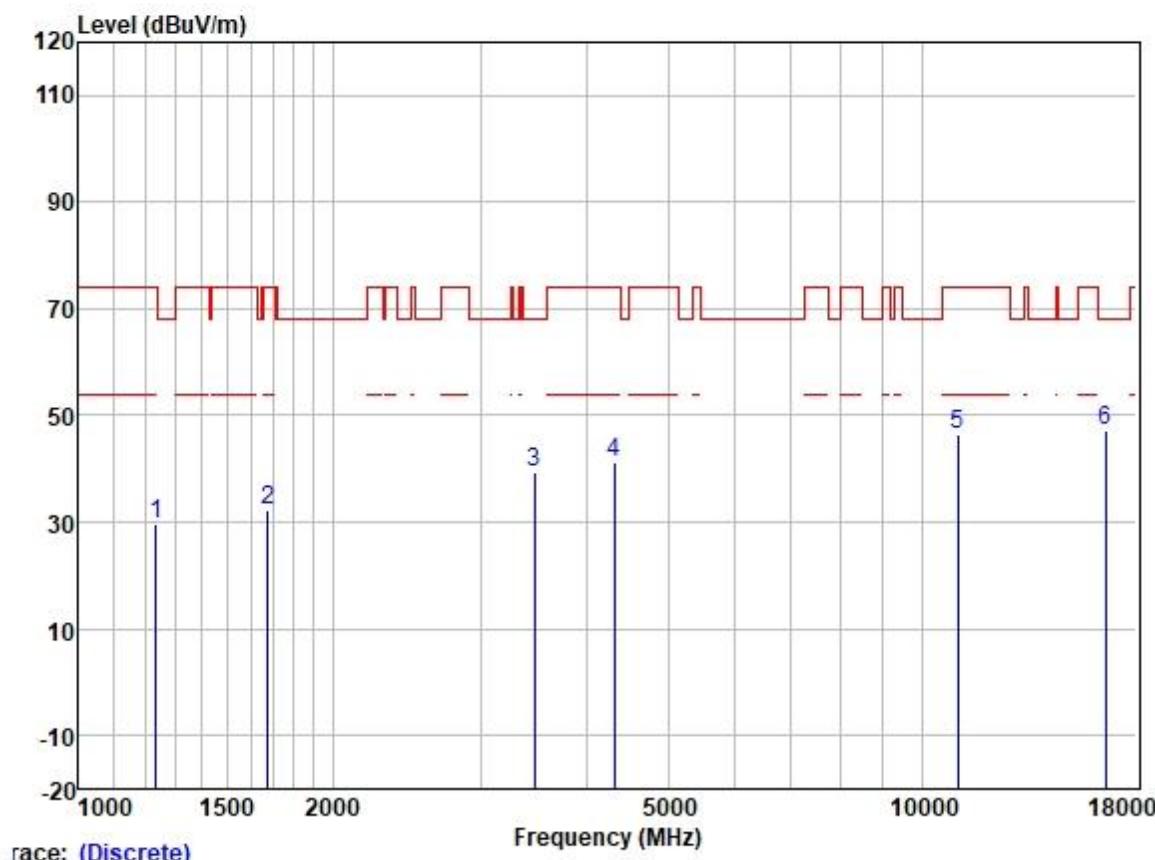
Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; 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			
1	1234.909	40.71	24.93	2.30	38.37	29.57	74.00	-44.43	VERTICAL	Peak	
2	1677.621	41.63	25.68	2.80	37.91	32.20	74.00	-41.80	VERTICAL	Peak	
3	3475.541	43.21	28.89	4.25	36.95	39.40	68.20	-28.80	VERTICAL	Peak	
4	4316.859	42.76	30.51	4.66	36.81	41.12	74.00	-32.88	VERTICAL	Peak	
5	11020.000	35.89	40.10	7.71	37.24	46.46	74.00	-27.54	VERTICAL	Peak	
6	16530.000	33.34	39.76	9.44	35.38	47.16	68.20	-21.04	VERTICAL	Peak	

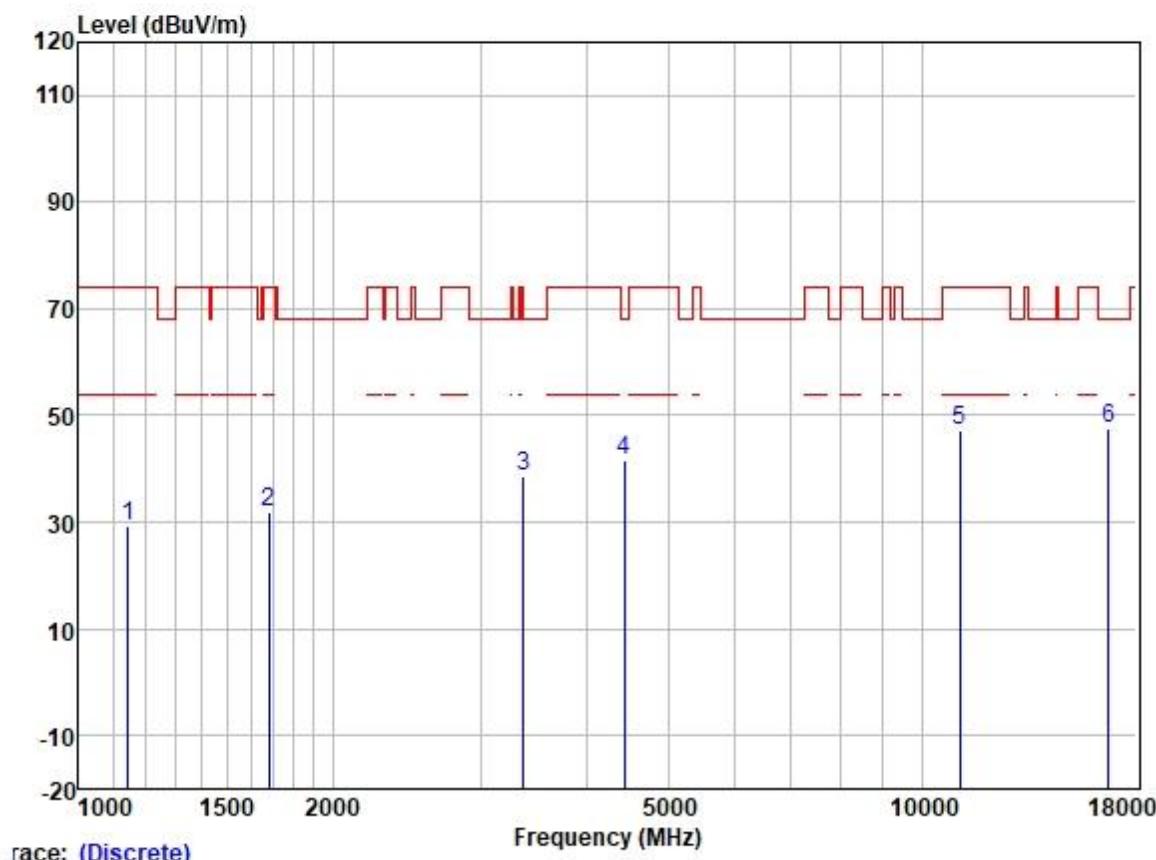
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor						
1	1145.507	40.93	24.48	2.32	38.42	29.31	74.00	-44.69	HORIZONTAL	Peak	
2	1682.477	41.47	25.68	2.80	37.91	32.04	74.00	-41.96	HORIZONTAL	Peak	
3	3366.778	42.69	28.82	4.09	36.99	38.61	68.20	-29.59	HORIZONTAL	Peak	
4	4443.453	42.72	30.73	4.83	36.81	41.47	68.20	-26.73	HORIZONTAL	Peak	
5	11100.000	36.63	40.07	7.82	37.22	47.30	74.00	-26.70	HORIZONTAL	Peak	
6	16650.000	33.44	40.10	9.43	35.38	47.59	68.20	-20.61	HORIZONTAL	Peak	

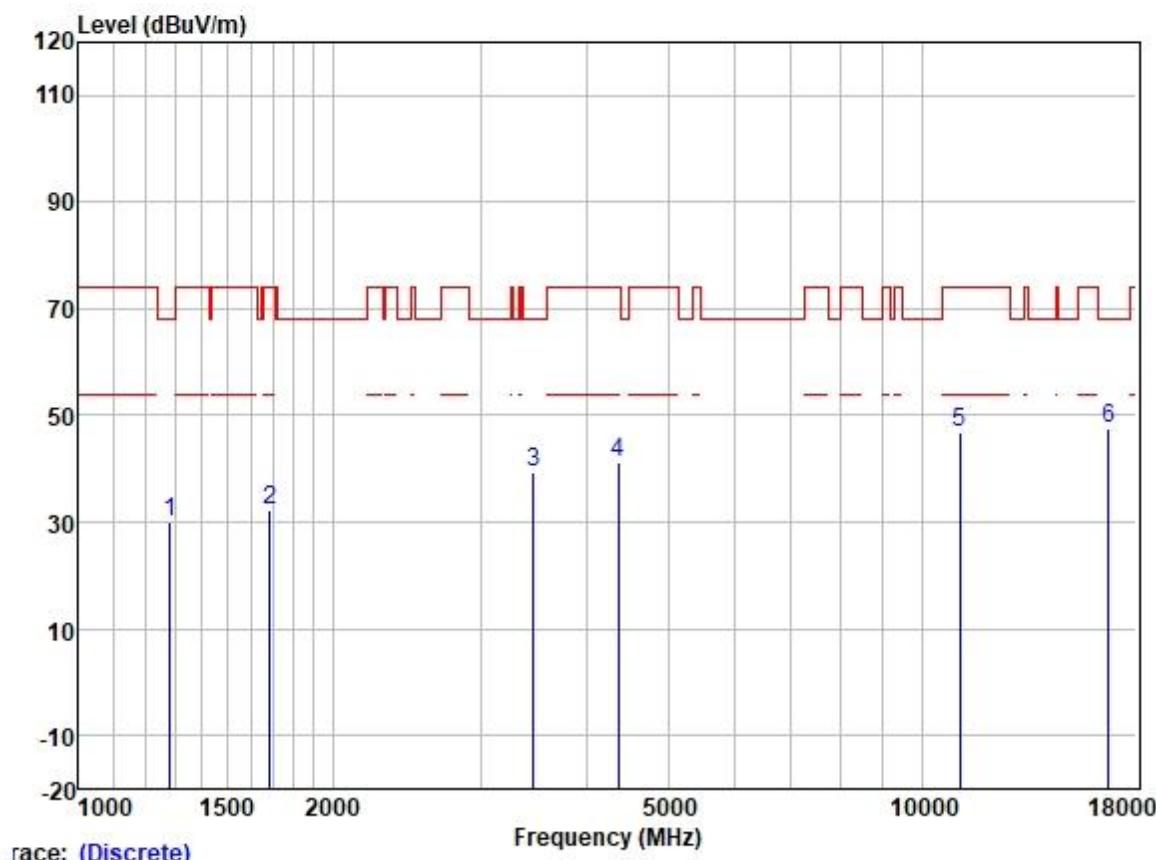
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



Race: (Discrete)

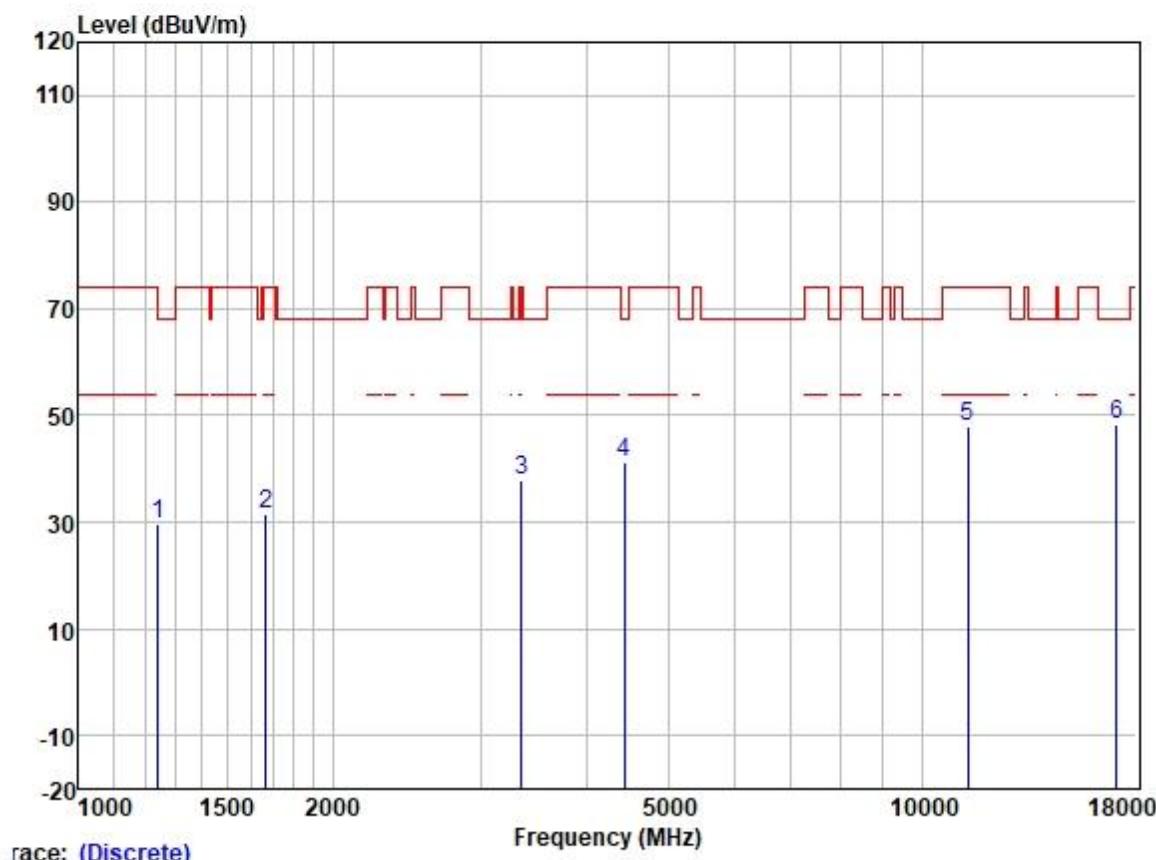
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor						
1	1282.193	40.61	25.15	2.52	38.33	29.95	68.20	-38.25	VERTICAL	Peak	
2	1687.347	41.64	25.69	2.80	37.91	32.22	74.00	-41.78	VERTICAL	Peak	
3	3465.510	43.13	28.88	4.22	36.95	39.28	68.20	-28.92	VERTICAL	Peak	
4	4367.058	42.68	30.62	4.68	36.81	41.17	74.00	-32.83	VERTICAL	Peak	
5	11100.000	36.08	40.07	7.82	37.22	46.75	74.00	-27.25	VERTICAL	Peak	
6	16650.000	33.47	40.10	9.43	35.38	47.62	68.20	-20.58	VERTICAL	Peak	

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:134



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1242.068	40.69	24.98	2.31	38.35	29.63	68.20	-38.57	HORIZONTAL	Peak	
2	1667.951	40.83	25.66	2.80	37.91	31.38	74.00	-42.62	HORIZONTAL	Peak	
3	3347.371	42.17	28.80	4.08	37.01	38.04	74.00	-35.96	HORIZONTAL	Peak	
4	4443.453	42.32	30.73	4.83	36.81	41.07	68.20	-27.13	HORIZONTAL	Peak	
5	11340.000	36.80	39.97	8.18	37.17	47.78	74.00	-26.22	HORIZONTAL	Peak	
6	17010.000	32.70	41.75	9.39	35.35	48.49	68.20	-19.71	HORIZONTAL	Peak	

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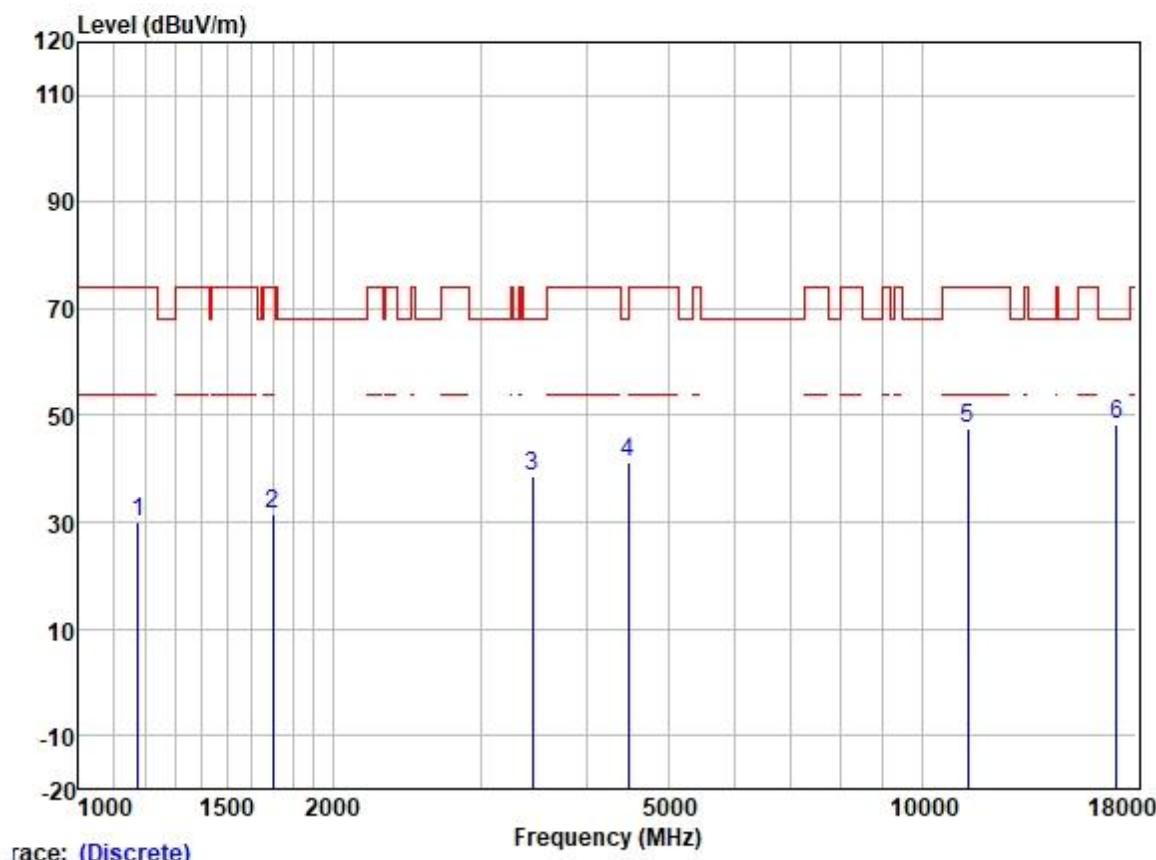
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:134



Race: (Discrete)

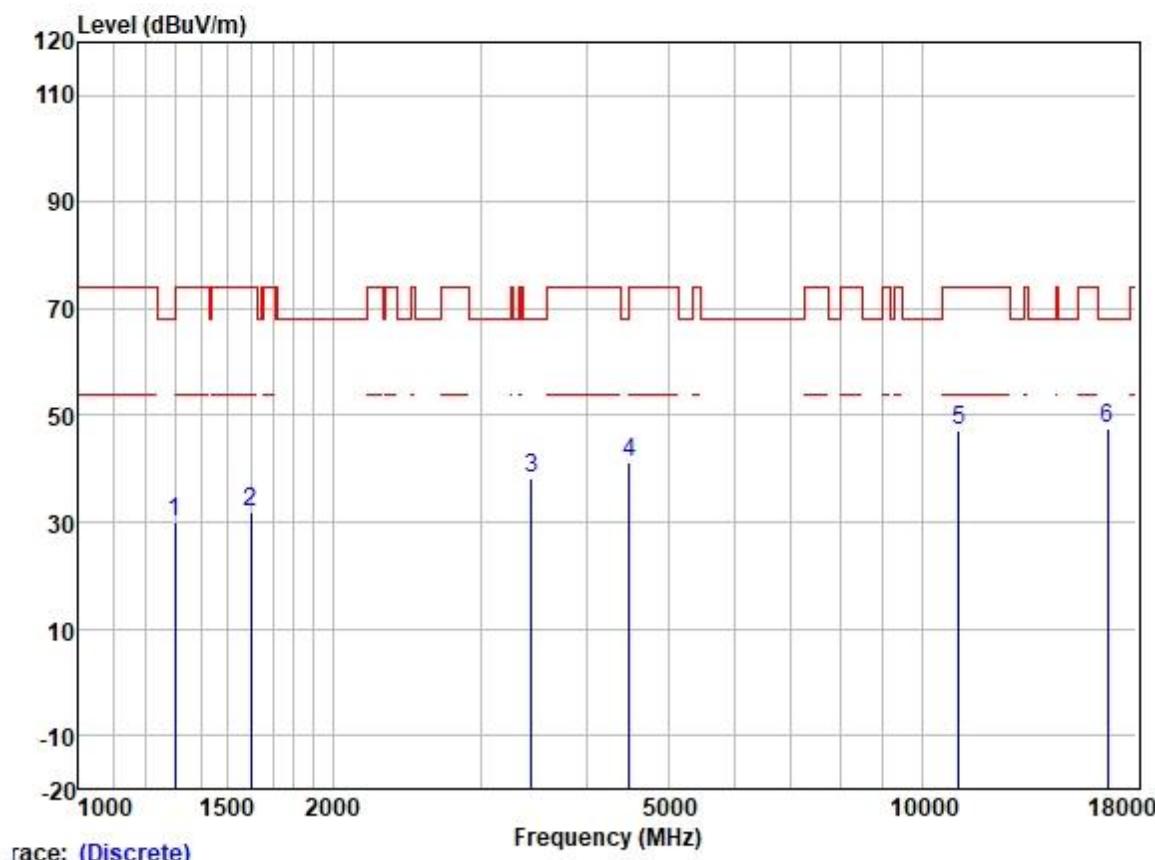
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1175.697	41.49	24.58	2.38	38.40	30.05	74.00	-43.95	VERTICAL	Peak	
2	1697.129	41.01	25.71	2.80	37.89	31.63	74.00	-42.37	VERTICAL	Peak	
3	3455.508	42.52	28.88	4.20	36.96	38.64	68.20	-29.56	VERTICAL	Peak	
4	4482.150	42.18	30.78	4.99	36.81	41.14	68.20	-27.06	VERTICAL	Peak	
5	11340.000	36.47	39.97	8.18	37.17	47.45	74.00	-26.55	VERTICAL	Peak	
6	17010.000	32.65	41.75	9.39	35.35	48.44	68.20	-19.76	VERTICAL	Peak	

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:low



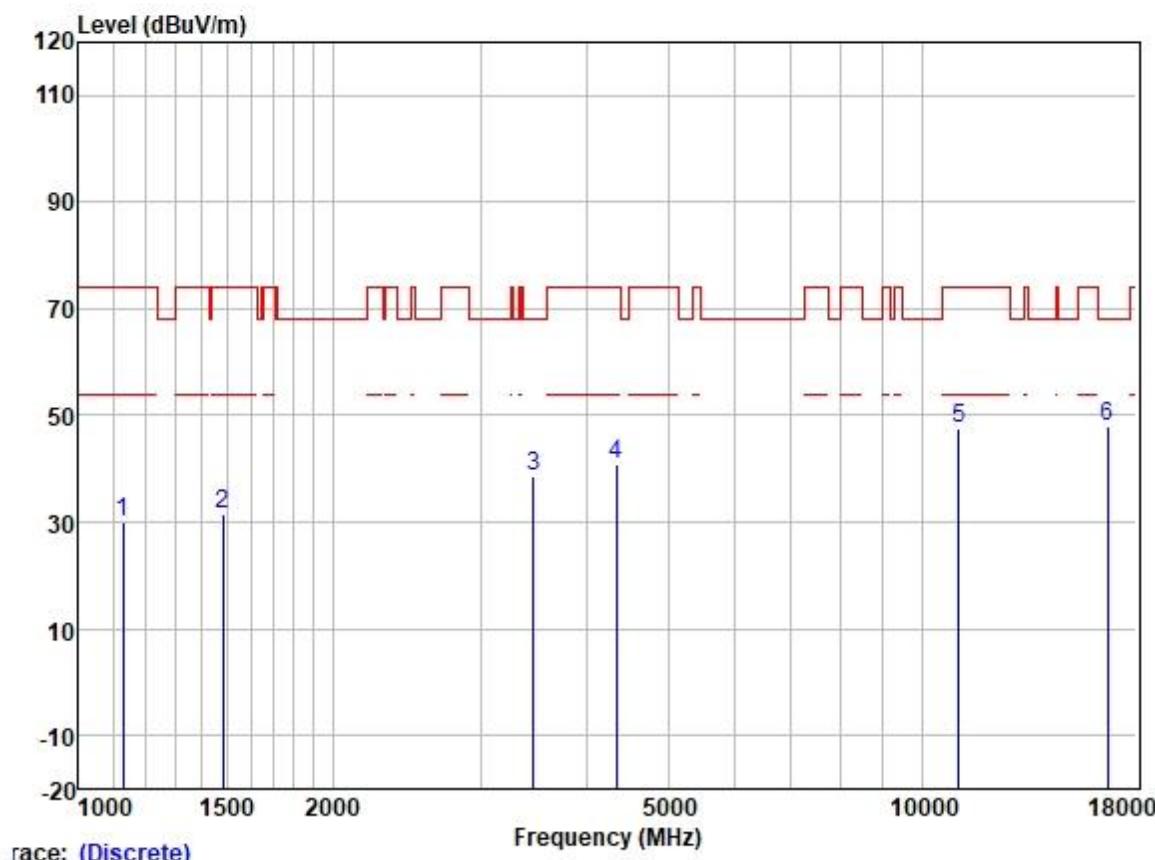
Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1300.858	40.41	25.20	2.60	38.31	29.90	74.00	-44.10	HORIZONTAL	Peak	
2	1601.804	41.42	25.58	2.80	37.98	31.82	74.00	-42.18	HORIZONTAL	Peak	
3	3445.535	42.26	28.87	4.18	36.96	38.35	68.20	-29.85	HORIZONTAL	Peak	
4	4495.125	42.02	30.80	5.05	36.82	41.05	68.20	-27.15	HORIZONTAL	Peak	
5	11060.000	36.70	40.09	7.74	37.23	47.30	74.00	-26.70	HORIZONTAL	Peak	
6	16590.000	33.71	39.93	9.43	35.38	47.69	68.20	-20.51	HORIZONTAL	Peak	

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:low



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1129.072	41.81	24.43	2.20	38.43	30.01	74.00	-43.99	VERTICAL	Peak	
2	1481.553	41.49	25.48	2.77	38.13	31.61	74.00	-42.39	VERTICAL	Peak	
3	3465.510	42.28	28.88	4.22	36.95	38.43	68.20	-29.77	VERTICAL	Peak	
4	4341.886	42.55	30.57	4.67	36.81	40.98	74.00	-33.02	VERTICAL	Peak	
5	11060.000	36.83	40.09	7.74	37.23	47.43	74.00	-26.57	VERTICAL	Peak	
6	16590.000	34.01	39.93	9.43	35.38	47.99	68.20	-20.21	VERTICAL	Peak	

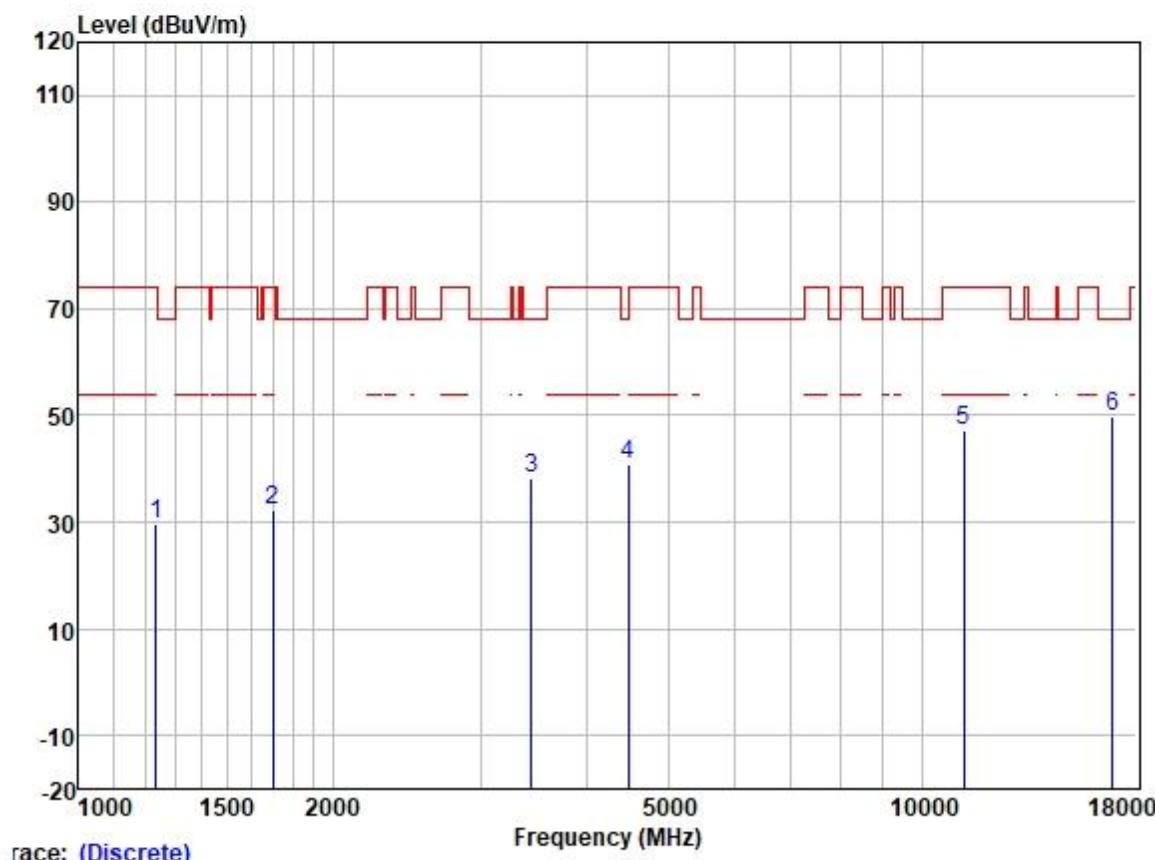
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:122



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1234.909	40.97	24.93	2.30	38.37	29.83	74.00	-44.17	HORIZONTAL	Peak	
2	1697.129	41.49	25.71	2.80	37.89	32.11	74.00	-41.89	HORIZONTAL	Peak	
3	3445.535	42.19	28.87	4.18	36.96	38.28	68.20	-29.92	HORIZONTAL	Peak	
4	4482.150	42.03	30.78	4.99	36.81	40.99	68.20	-27.21	HORIZONTAL	Peak	
5	11220.000	36.39	40.03	7.95	37.19	47.18	74.00	-26.82	HORIZONTAL	Peak	
6	16830.000	34.84	40.94	9.40	35.37	49.81	68.20	-18.39	HORIZONTAL	Peak	

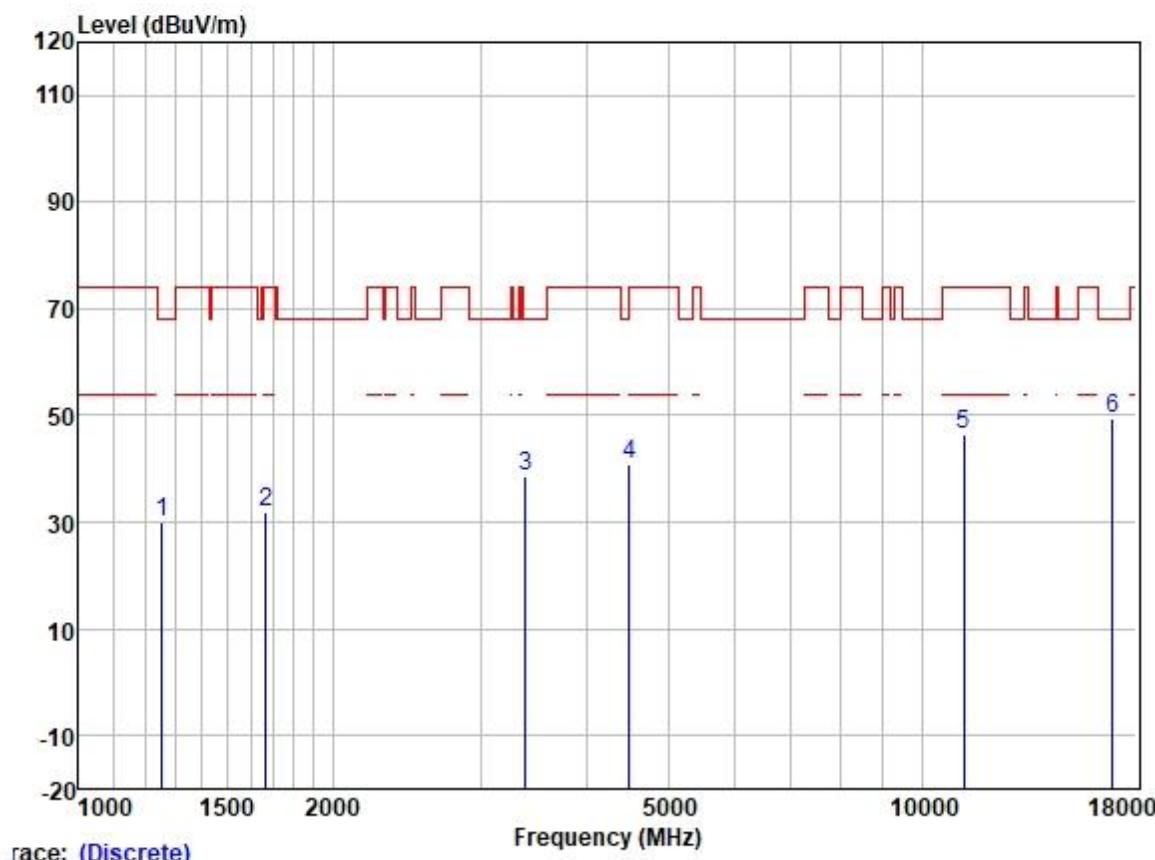
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:122



Race: (Discrete)

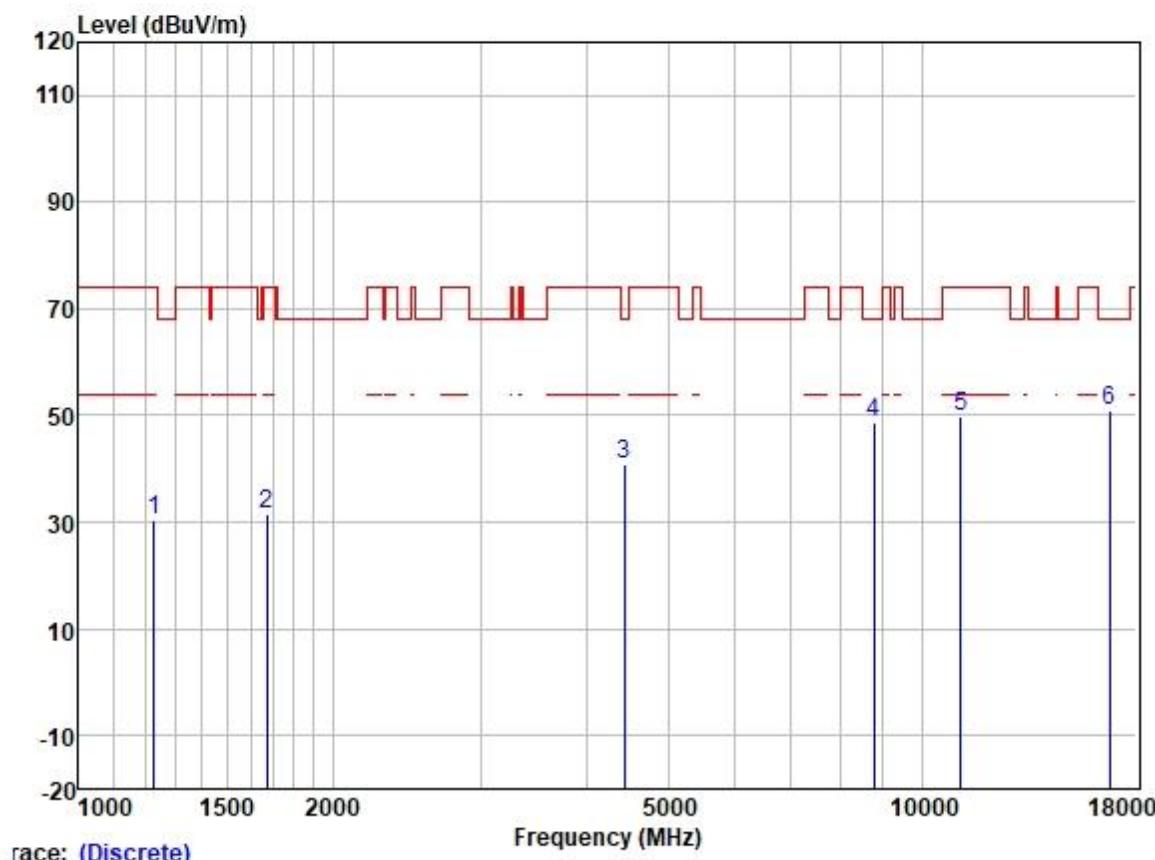
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB			
1	1256.512	40.91	25.05	2.38	38.35	29.99	68.20	-38.21	VERTICAL	Peak	
2	1667.951	41.31	25.66	2.80	37.91	31.86	74.00	-42.14	VERTICAL	Peak	
3	3386.297	42.69	28.83	4.10	36.99	38.63	68.20	-29.57	VERTICAL	Peak	
4	4495.125	41.69	30.80	5.05	36.82	40.72	68.20	-27.48	VERTICAL	Peak	
5	11220.000	35.84	40.03	7.95	37.19	46.63	74.00	-27.37	VERTICAL	Peak	
6	16830.000	34.39	40.94	9.40	35.37	49.36	68.20	-18.84	VERTICAL	Peak	

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Trace: (Discrete)

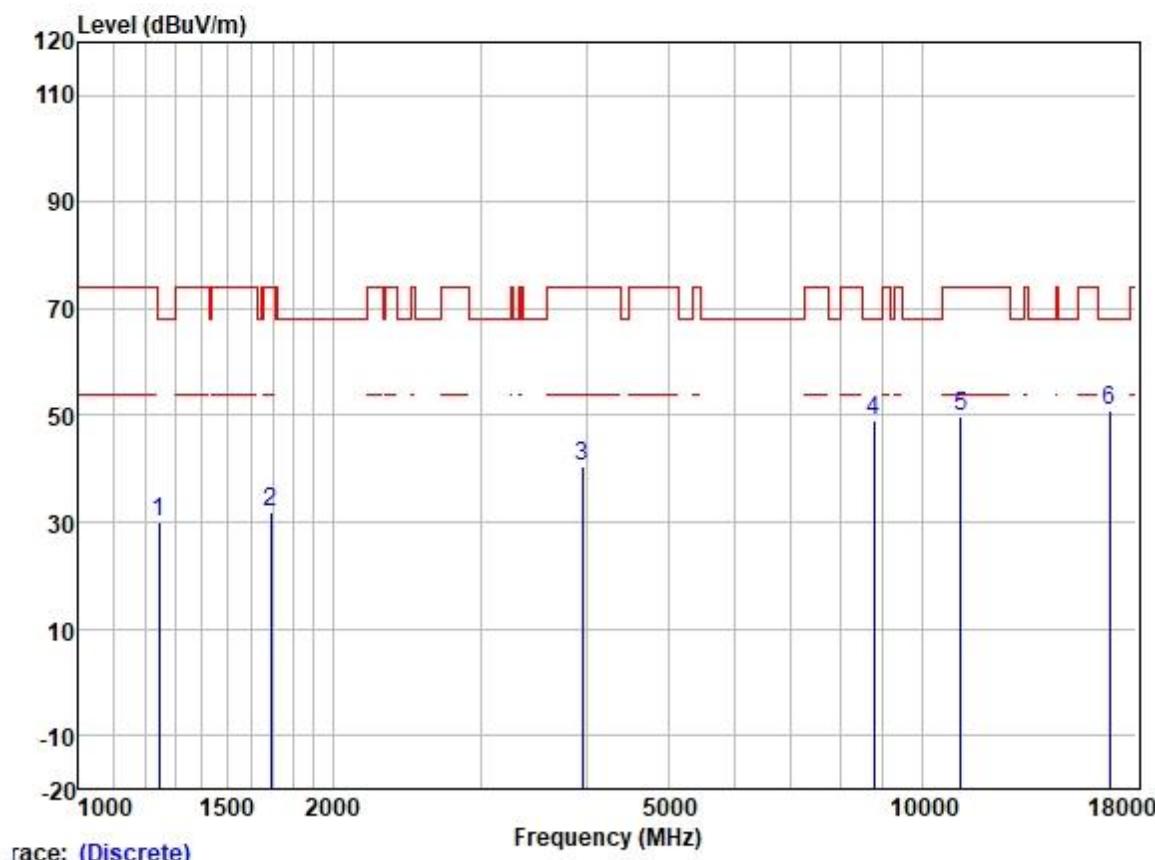
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Level	dBuV/m	dBuV/m	dB			
1	1227.791	41.50	24.88	2.31	38.37	30.32	74.00	-43.68	HORIZONTAL	Peak		
2	1672.779	40.80	25.67	2.80	37.91	31.36	74.00	-42.64	HORIZONTAL	Peak		
3	4443.453	42.08	30.73	4.83	36.81	40.83	68.20	-27.37	HORIZONTAL	Peak		
4	8764.146	41.58	37.32	7.19	37.54	48.55	68.20	-19.65	HORIZONTAL	Peak		
5	11140.000	39.20	40.06	7.86	37.21	49.91	74.00	-24.09	HORIZONTAL	Peak		
6	16710.000	36.76	40.29	9.42	35.37	51.10	68.20	-17.10	HORIZONTAL	Peak		

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



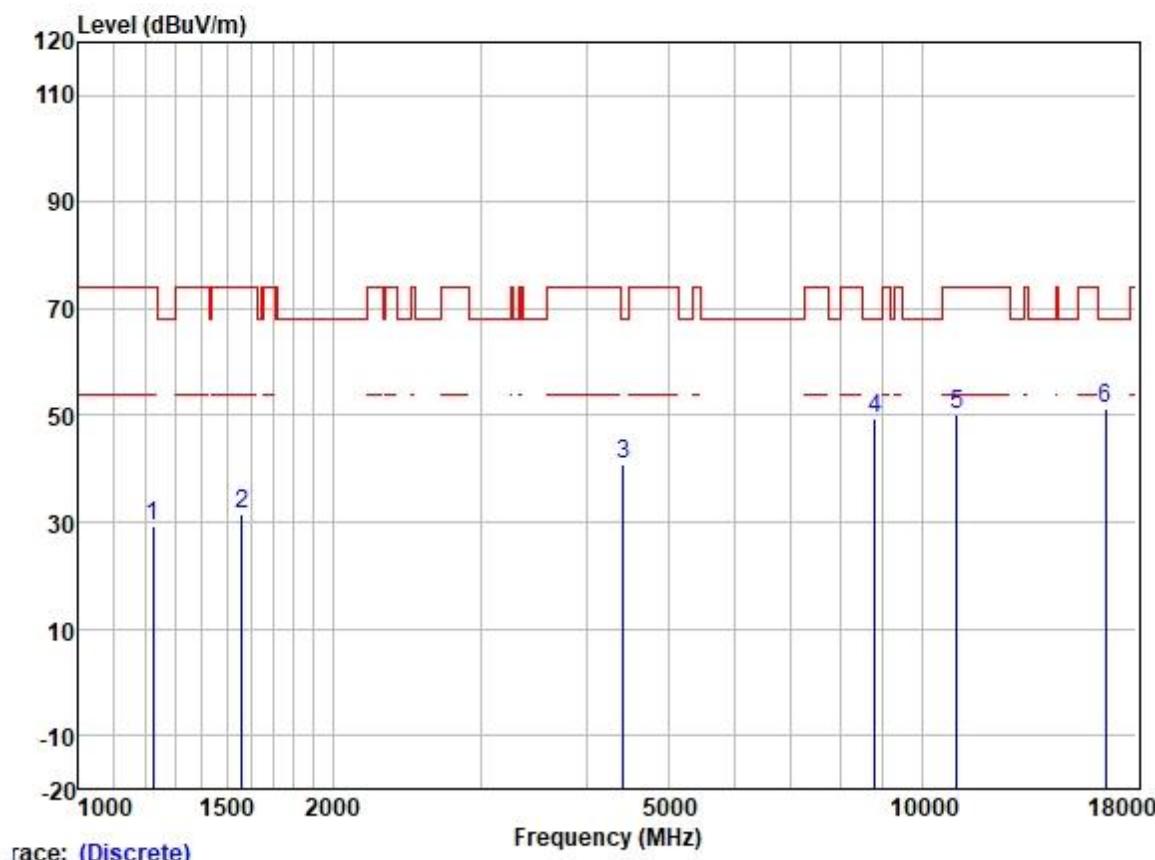
Trace: (Discrete)

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 1245.663	41.05	25.00	2.33	38.35	30.03	68.20	-38.17	VERTICAL			Peak
2 1692.231	41.11	25.70	2.80	37.89	31.72	74.00	-42.28	VERTICAL			Peak
3 3958.309	43.10	29.75	4.60	36.81	40.64	74.00	-33.36	VERTICAL			Peak
4 8764.146	42.19	37.32	7.19	37.54	49.16	68.20	-19.04	VERTICAL			Peak
5 11140.000	38.94	40.06	7.86	37.21	49.65	74.00	-24.35	VERTICAL			Peak
6 16710.000	36.70	40.29	9.42	35.37	51.04	68.20	-17.16	VERTICAL			Peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

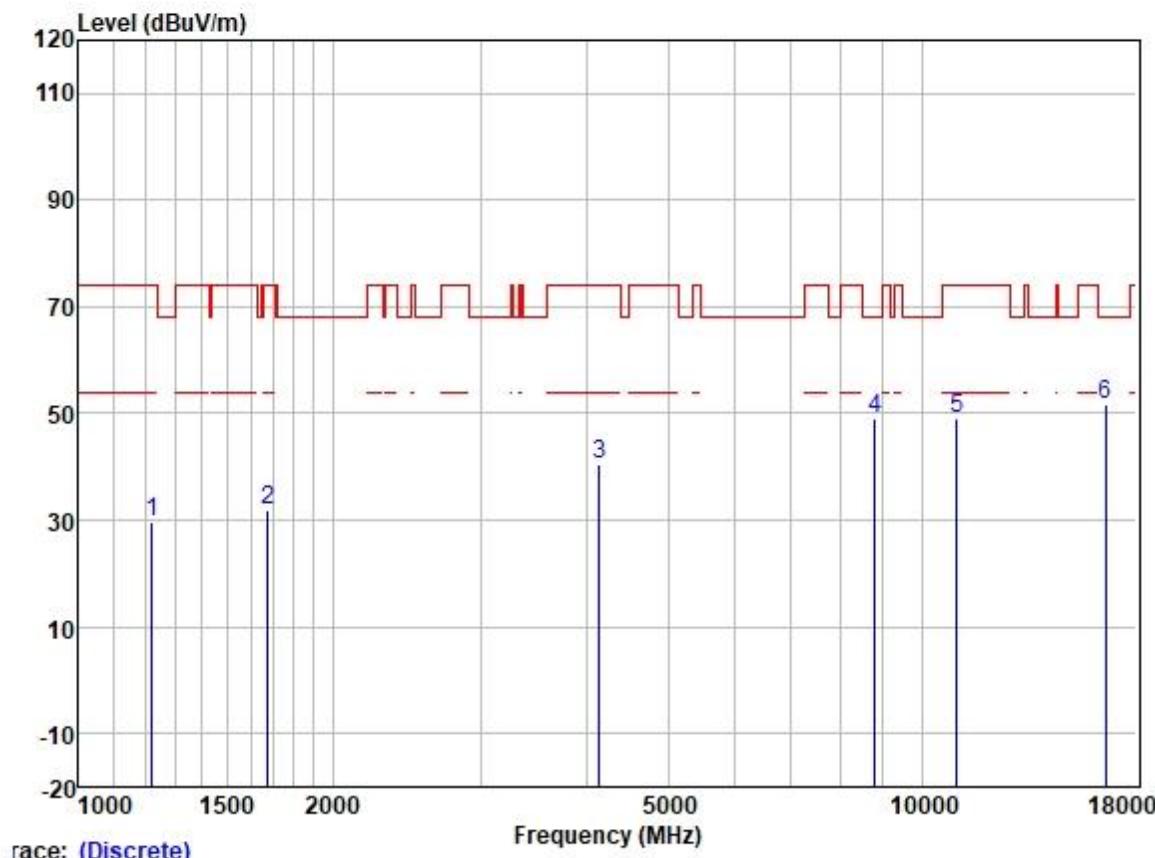
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1224.247	40.55	24.85	2.31	38.37	29.34	74.00	-44.66	HORIZONTAL	Peak		
2	1560.673	41.23	25.54	2.80	38.03	31.54	74.00	-42.46	HORIZONTAL	Peak		
3	4430.628	42.13	30.72	4.78	36.81	40.82	68.20	-27.38	HORIZONTAL	Peak		
4	8789.516	42.37	37.33	7.24	37.54	49.40	68.20	-18.80	HORIZONTAL	Peak		
5	11000.000	39.62	40.10	7.71	37.25	50.18	74.00	-23.82	HORIZONTAL	Peak		
6	16500.000	37.58	39.60	9.44	35.38	51.24	68.20	-16.96	HORIZONTAL	Peak		

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1220.714	40.87	24.82	2.32	38.37	29.64	74.00	-44.36	VERTICAL	Peak	
2	1677.621	41.27	25.68	2.80	37.91	31.84	74.00	-42.16	VERTICAL	Peak	
3	4145.664	42.77	30.03	4.60	36.80	40.60	74.00	-33.40	VERTICAL	Peak	
4	8789.516	42.06	37.33	7.24	37.54	49.09	68.20	-19.11	VERTICAL	Peak	
5	11000.000	38.63	40.10	7.71	37.25	49.19	74.00	-24.81	VERTICAL	Peak	
6	16500.000	38.00	39.60	9.44	35.38	51.66	68.20	-16.54	VERTICAL	Peak	

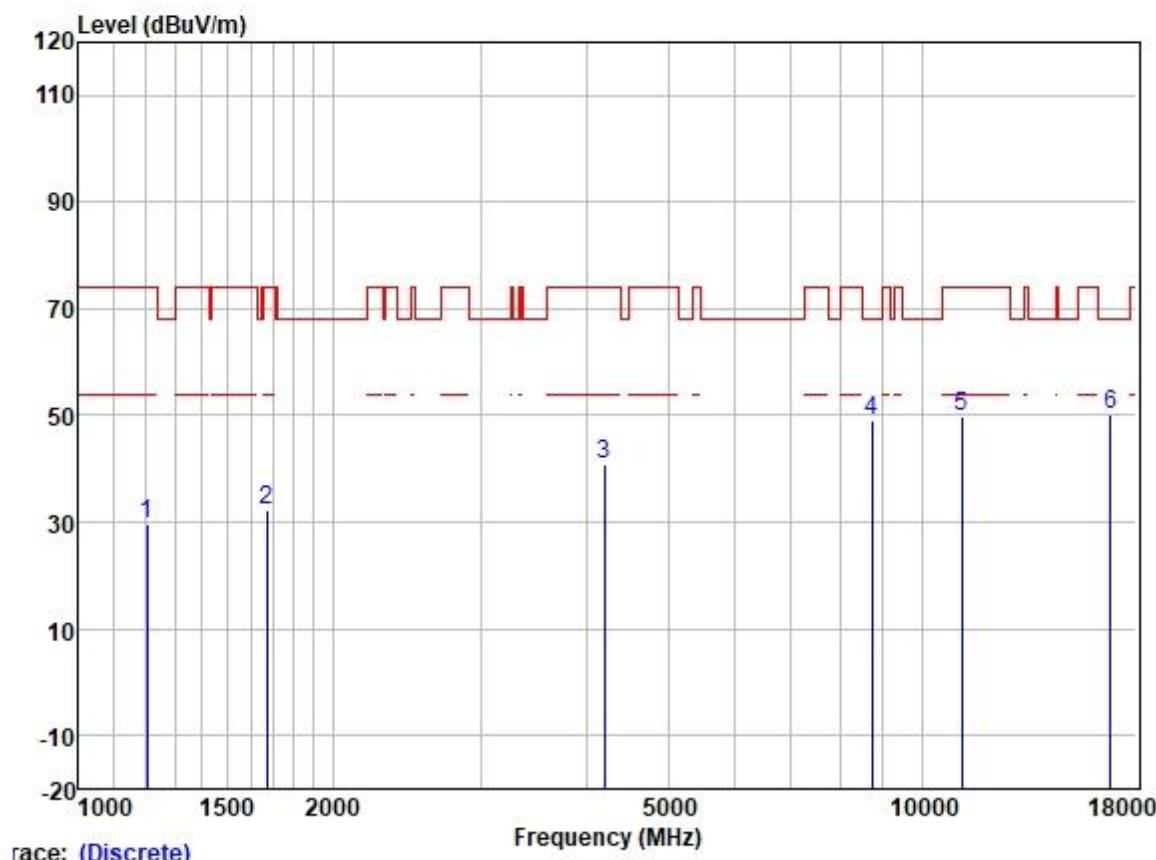
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



Race: (Discrete)

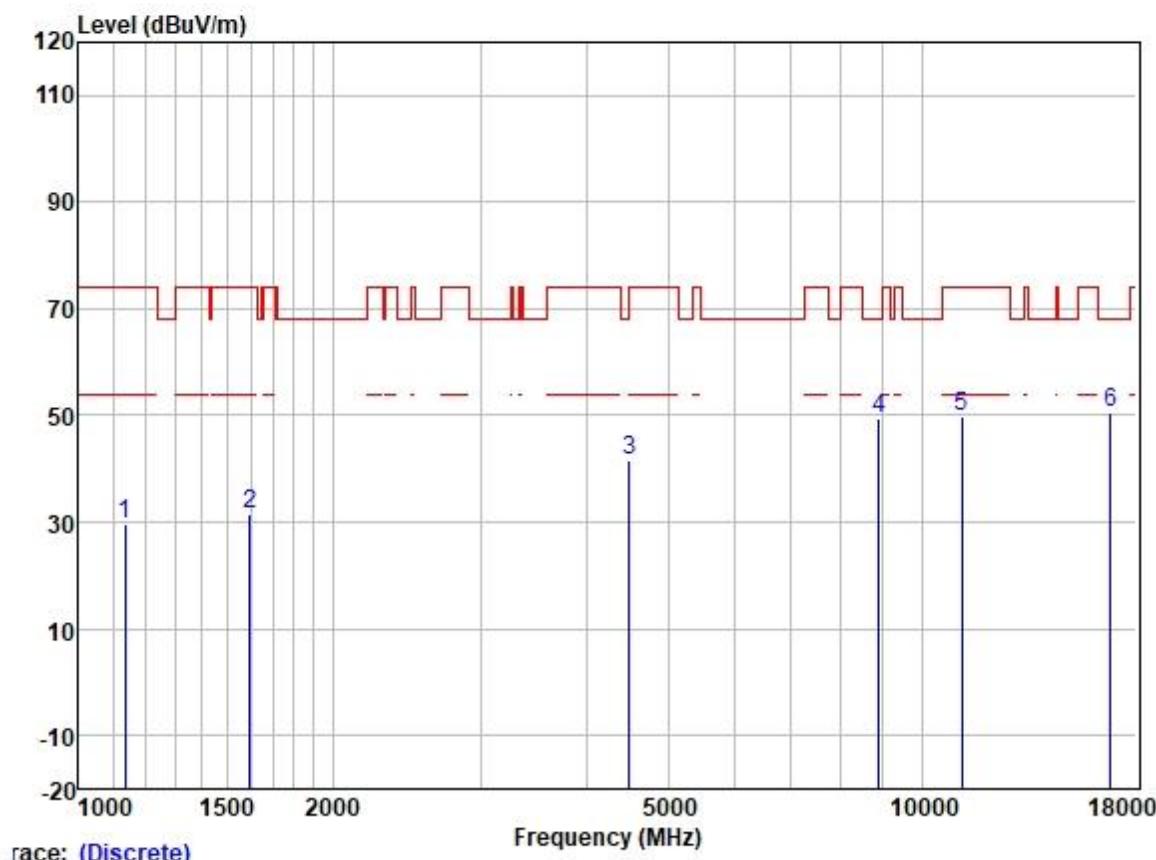
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1206.682	41.10	24.72	2.33	38.39	29.76	74.00	-44.24	HORIZONTAL	Peak		
2	1672.779	41.59	25.67	2.80	37.91	32.15	74.00	-41.85	HORIZONTAL	Peak		
3	4206.011	42.75	30.18	4.60	36.81	40.72	74.00	-33.28	HORIZONTAL	Peak		
4	8738.852	42.14	37.31	7.13	37.54	49.04	68.20	-19.16	HORIZONTAL	Peak		
5	11160.000	38.91	40.04	7.90	37.21	49.64	74.00	-24.36	HORIZONTAL	Peak		
6	16740.000	35.82	40.49	9.41	35.37	50.35	68.20	-17.85	HORIZONTAL	Peak		

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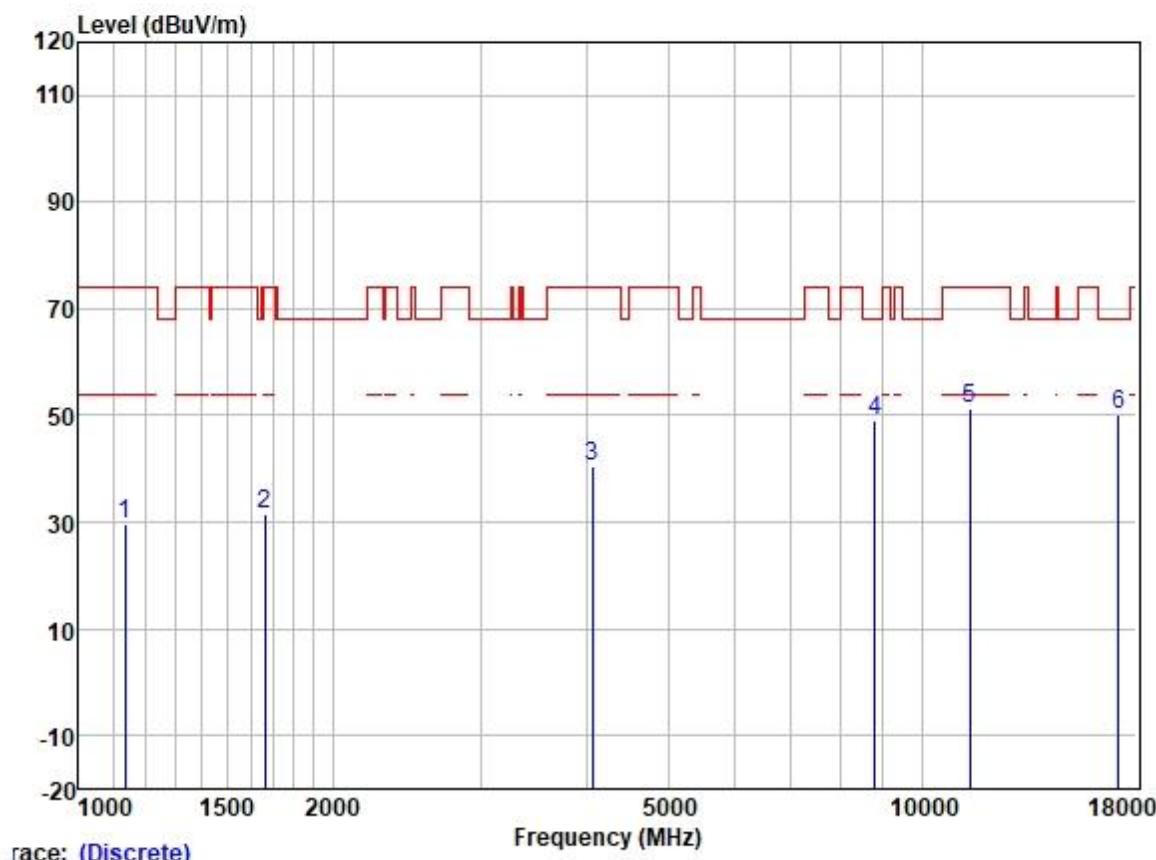
Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:140



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 1135.617	41.52	24.45	2.25	38.43	29.79	74.00	-44.21	HORIZONTAL	Peak		
2 1663.137	40.80	25.65	2.80	37.91	31.34	74.00	-42.66	HORIZONTAL	Peak		
3 4062.629	42.96	29.88	4.60	36.80	40.64	74.00	-33.36	HORIZONTAL	Peak		
4 8789.516	42.01	37.33	7.24	37.54	49.04	68.20	-19.16	HORIZONTAL	Peak		
5 11400.000	40.08	39.94	8.28	37.16	51.14	74.00	-22.86	HORIZONTAL	Peak		
6 17100.000	33.54	42.32	9.63	35.34	50.15	68.20	-18.05	HORIZONTAL	Peak		

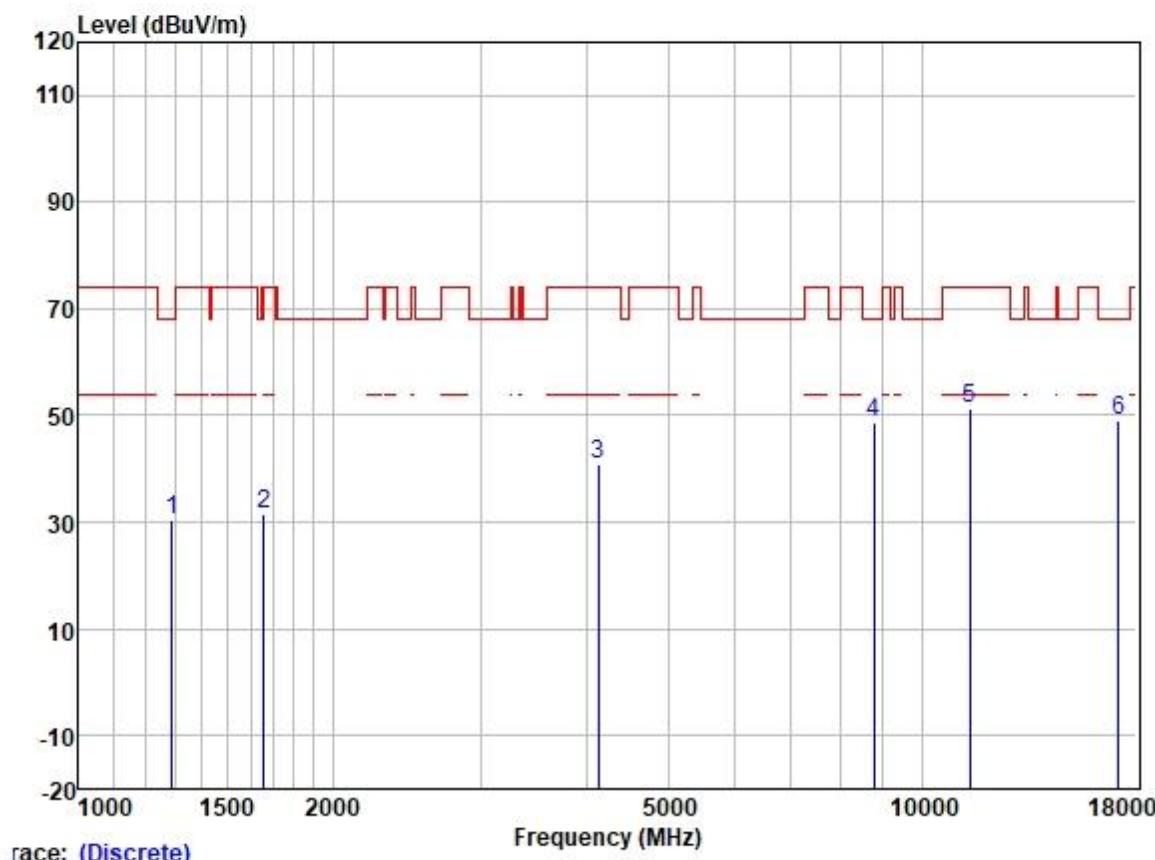
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:140



Trace: (Discrete)

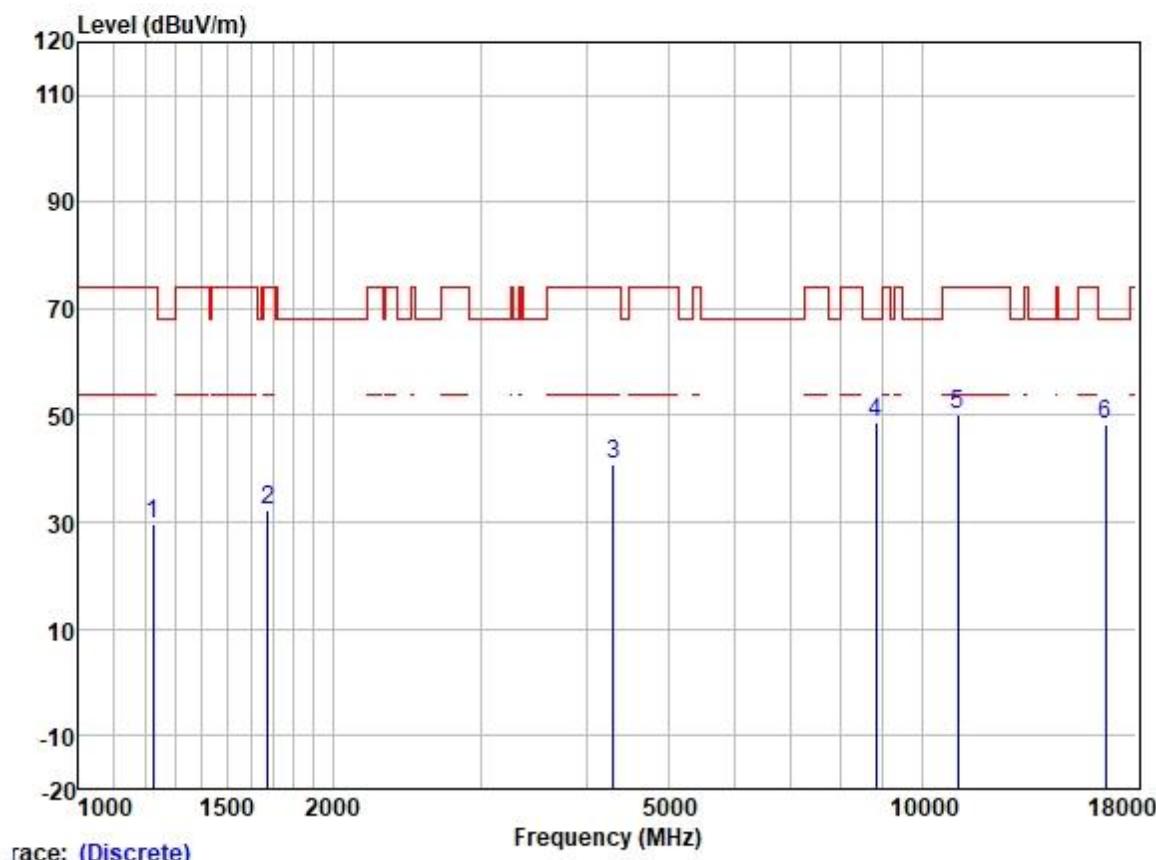
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1289.627	41.11	25.17	2.55	38.31	30.52	68.20	-37.68	VERTICAL	Peak	
2	1658.337	40.98	25.65	2.80	37.93	31.50	68.20	-36.70	VERTICAL	Peak	
3	4133.699	43.13	30.01	4.60	36.80	40.94	74.00	-33.06	VERTICAL	Peak	
4	8764.146	41.78	37.32	7.19	37.54	48.75	68.20	-19.45	VERTICAL	Peak	
5	11400.000	40.38	39.94	8.28	37.16	51.44	74.00	-22.56	VERTICAL	Peak	
6	17100.000	32.51	42.32	9.63	35.34	49.12	68.20	-19.08	VERTICAL	Peak	

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:Low



Trace: (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 1224.247	40.69	24.85	2.31	38.37	29.48	74.00	-44.52	HORIZONTAL	Peak		
2 1677.621	41.52	25.68	2.80	37.91	32.09	74.00	-41.91	HORIZONTAL	Peak		
3 4304.400	42.70	30.48	4.65	36.81	41.02	74.00	-32.98	HORIZONTAL	Peak		
4 8814.957	41.64	37.34	7.29	37.53	48.74	68.20	-19.46	HORIZONTAL	Peak		
5 11020.000	39.54	40.10	7.71	37.24	50.11	74.00	-23.89	HORIZONTAL	Peak		
6 16530.000	34.66	39.76	9.44	35.38	48.48	68.20	-19.72	HORIZONTAL	Peak		

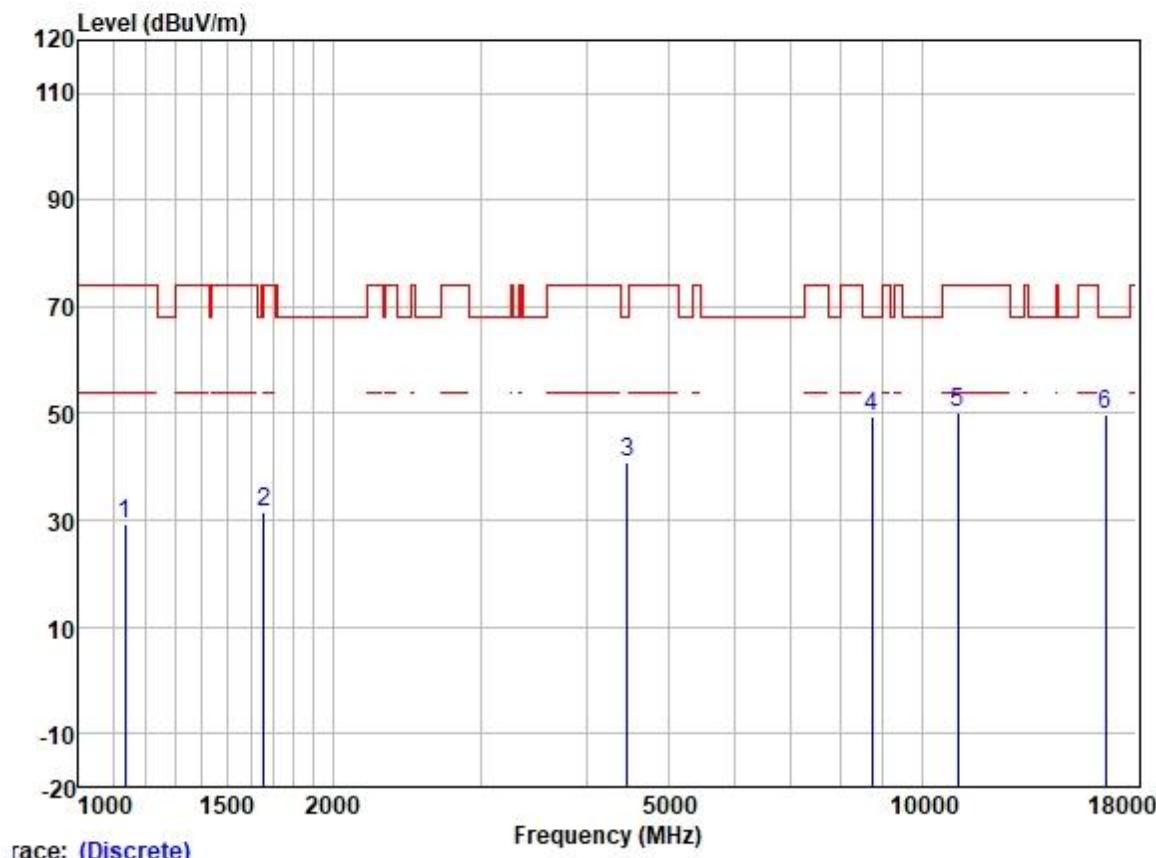
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:Low



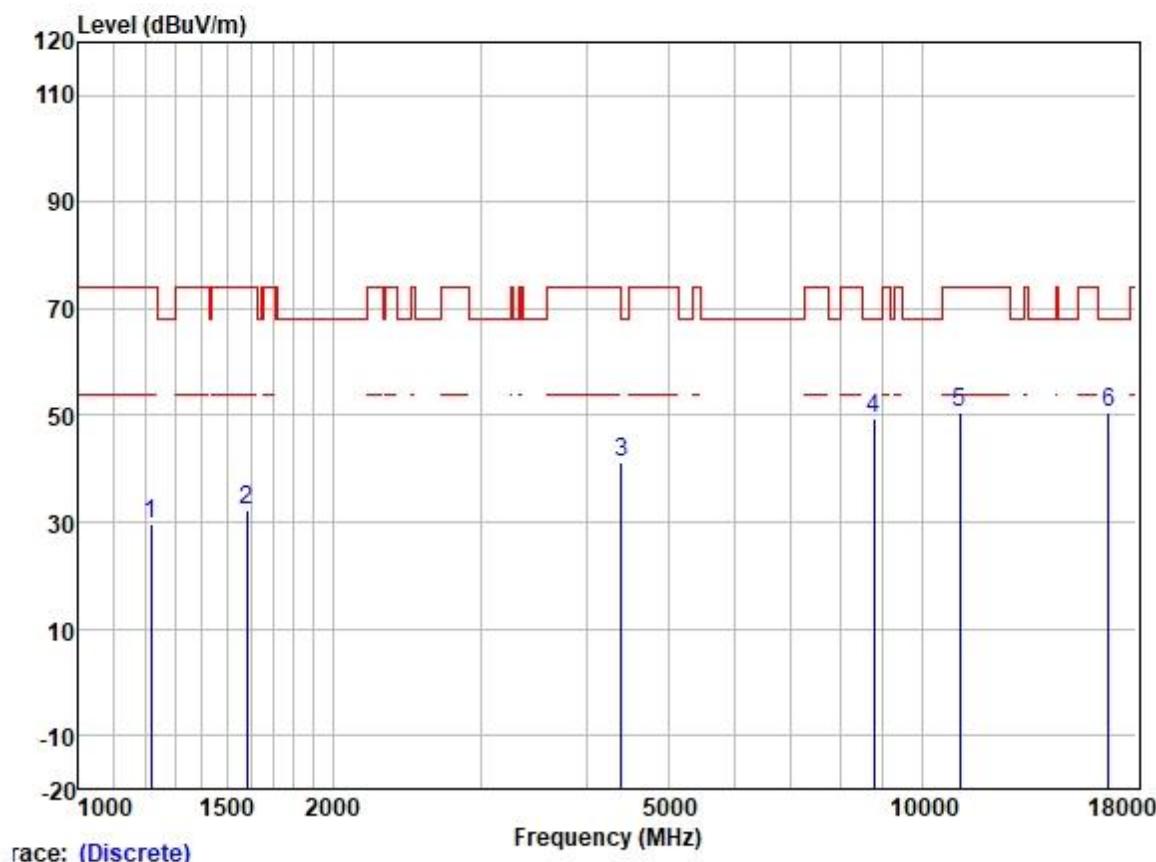
Mode: (Discrete)

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 1135.617	41.11	24.45	2.25	38.43	29.38	74.00	-44.62	VERTICAL			Peak
2 1658.337	41.15	25.65	2.80	37.93	31.67	68.20	-36.53	VERTICAL			Peak
3 4469.214	41.95	30.77	4.93	36.81	40.84	68.20	-27.36	VERTICAL			Peak
4 8738.852	42.40	37.31	7.13	37.54	49.30	68.20	-18.90	VERTICAL			Peak
5 11020.000	39.64	40.10	7.71	37.24	50.21	74.00	-23.79	VERTICAL			Peak
6 16530.000	36.09	39.76	9.44	35.38	49.91	68.20	-18.29	VERTICAL			Peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:middle



Race: (Discrete)

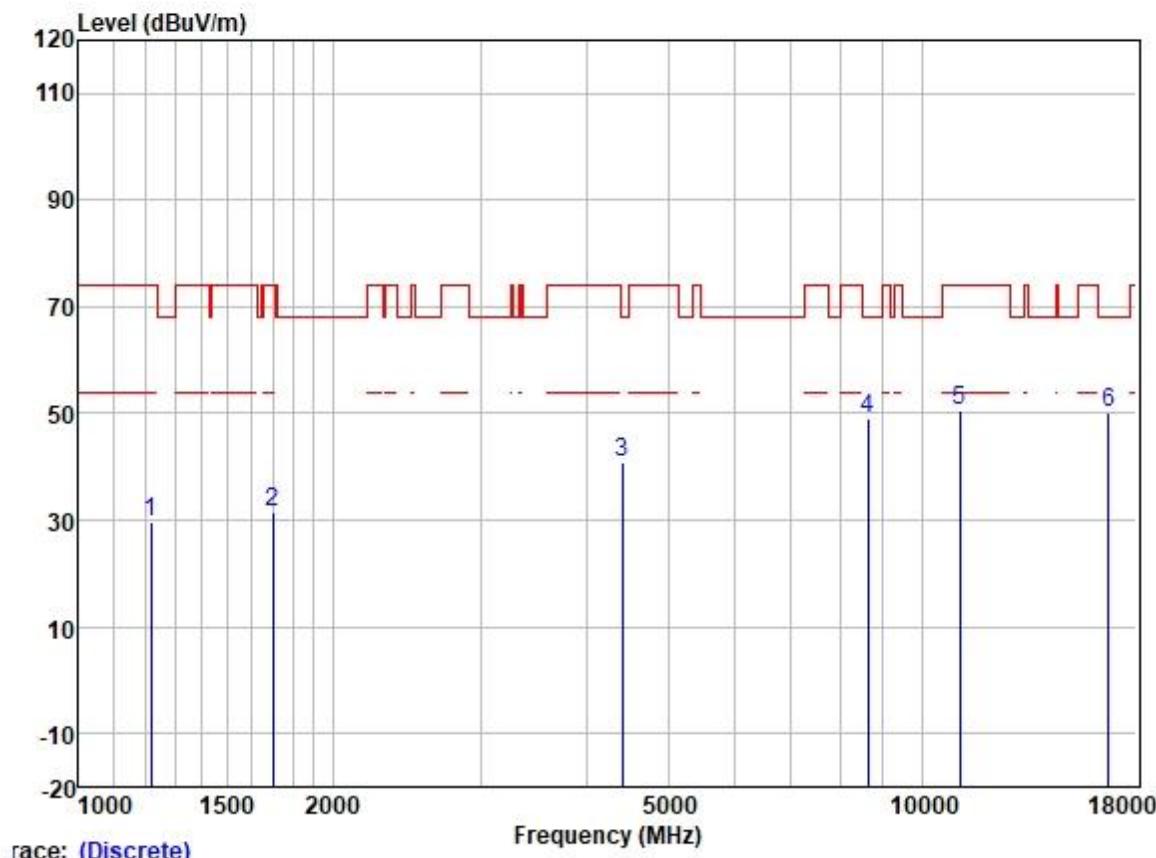
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1217.190	40.80	24.79	2.32	38.37	29.54	74.00	-44.46	HORIZONTAL	Peak	
2	1583.392	42.00	25.56	2.80	38.00	32.36	74.00	-41.64	HORIZONTAL	Peak	
3	4405.090	42.57	30.68	4.70	36.81	41.14	68.20	-27.06	HORIZONTAL	Peak	
4	8764.146	42.52	37.32	7.19	37.54	49.49	68.20	-18.71	HORIZONTAL	Peak	
5	11100.000	39.89	40.07	7.82	37.22	50.56	74.00	-23.44	HORIZONTAL	Peak	
6	16650.000	36.30	40.10	9.43	35.38	50.45	68.20	-17.75	HORIZONTAL	Peak	

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:middle



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1217.190	41.04	24.79	2.32	38.37	29.78	74.00	-44.22	VERTICAL		Peak	
2	1697.129	40.95	25.71	2.80	37.89	31.57	74.00	-42.43	VERTICAL		Peak	
3	4417.841	42.07	30.70	4.74	36.81	40.70	68.20	-27.50	VERTICAL		Peak	
4	8638.399	42.42	37.26	6.92	37.55	49.05	68.20	-19.15	VERTICAL		Peak	
5	11100.000	39.80	40.07	7.82	37.22	50.47	74.00	-23.53	VERTICAL		Peak	
6	16650.000	35.90	40.10	9.43	35.38	50.05	68.20	-18.15	VERTICAL		Peak	

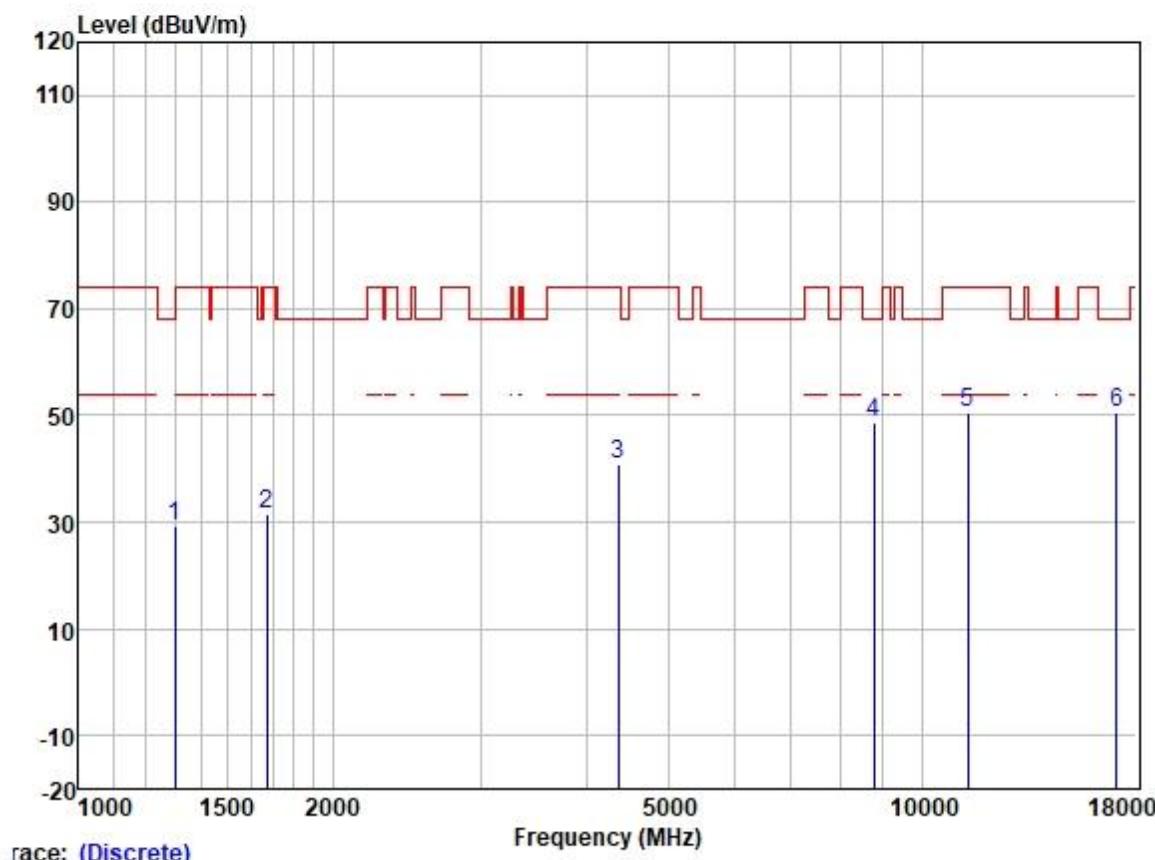
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:134



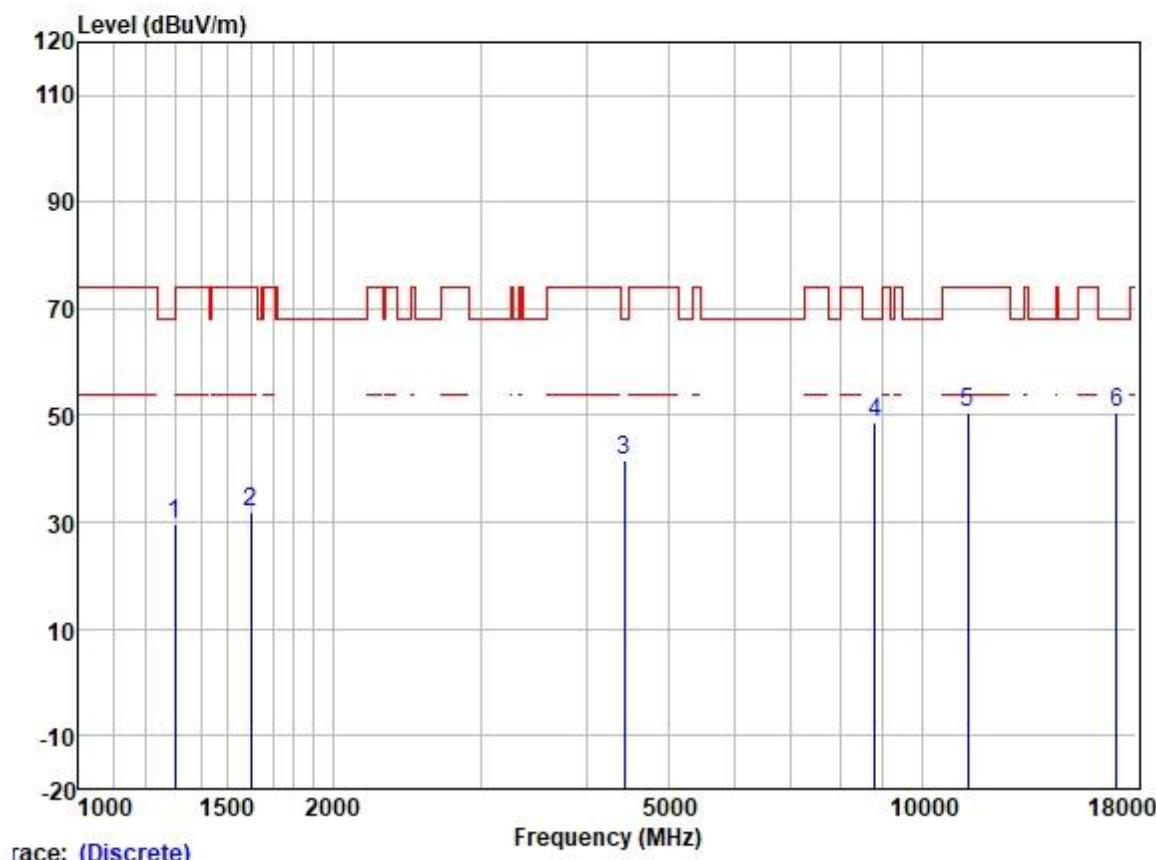
Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1300.858	39.86	25.20	2.60	38.31	29.35	74.00	-44.65	HORIZONTAL	Peak	
2	1672.779	40.82	25.67	2.80	37.91	31.38	74.00	-42.62	HORIZONTAL	Peak	
3	4367.058	42.52	30.62	4.68	36.81	41.01	74.00	-32.99	HORIZONTAL	Peak	
4	8764.146	41.75	37.32	7.19	37.54	48.72	68.20	-19.48	HORIZONTAL	Peak	
5	11340.000	39.51	39.97	8.18	37.17	50.49	74.00	-23.51	HORIZONTAL	Peak	
6	17010.000	34.79	41.75	9.39	35.35	50.58	68.20	-17.62	HORIZONTAL	Peak	

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:134



Race: (Discrete)

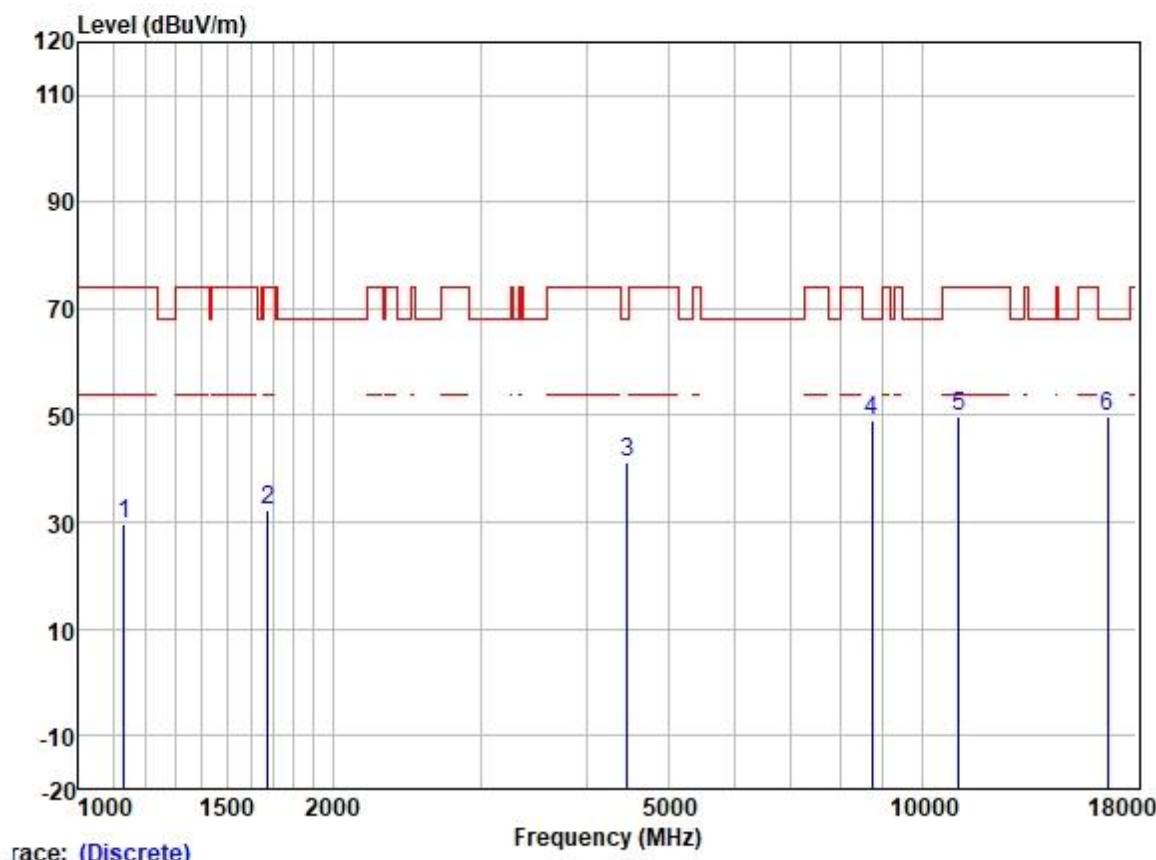
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1300.858	40.29	25.20	2.60	38.31	29.78	74.00	-44.22	VERTICAL	Peak	
2	1601.804	41.55	25.58	2.80	37.98	31.95	74.00	-42.05	VERTICAL	Peak	
3	4443.453	42.76	30.73	4.83	36.81	41.51	68.20	-26.69	VERTICAL	Peak	
4	8789.516	41.83	37.33	7.24	37.54	48.86	68.20	-19.34	VERTICAL	Peak	
5	11340.000	39.42	39.97	8.18	37.17	50.40	74.00	-23.60	VERTICAL	Peak	
6	17010.000	34.90	41.75	9.39	35.35	50.69	68.20	-17.51	VERTICAL	Peak	

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:80MHz; Channel:low



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	1132.340	41.34	24.44	2.22	38.43	29.57	74.00	-44.43	HORIZONTAL	Peak		
2	1677.621	41.73	25.68	2.80	37.91	32.30	74.00	-41.70	HORIZONTAL	Peak		
3	4469.214	42.21	30.77	4.93	36.81	41.10	68.20	-27.10	HORIZONTAL	Peak		
4	8738.852	42.22	37.31	7.13	37.54	49.12	68.20	-19.08	HORIZONTAL	Peak		
5	11060.000	39.33	40.09	7.74	37.23	49.93	74.00	-24.07	HORIZONTAL	Peak		
6	16590.000	35.94	39.93	9.43	35.38	49.92	68.20	-18.28	HORIZONTAL	Peak		

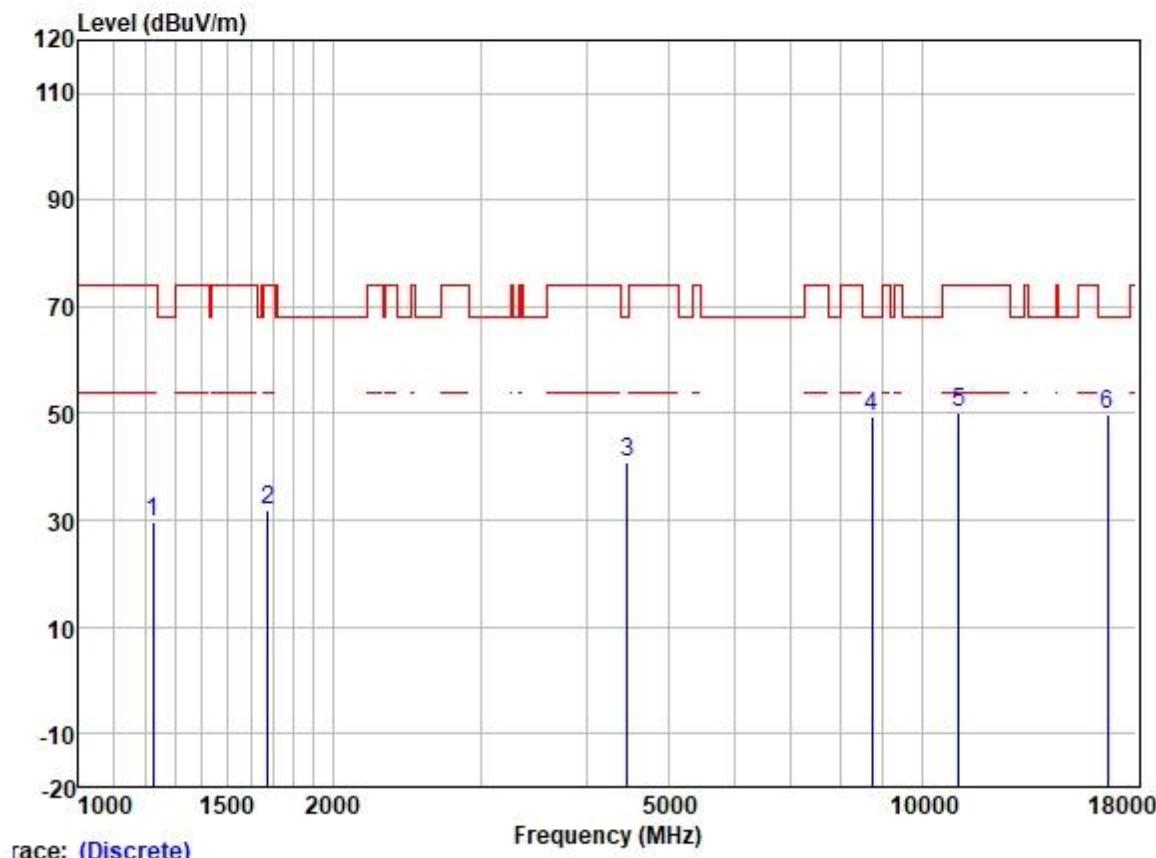
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:80MHz; Channel:low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	Level	Factor	Loss	Factor	Level	dBuV/m						
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB					
1 1224.247	40.82	24.85	2.31	38.37	29.61	74.00	-44.39	VERTICAL			Peak	
2 1677.621	41.20	25.68	2.80	37.91	31.77	74.00	-42.23	VERTICAL			Peak	
3 4469.214	42.01	30.77	4.93	36.81	40.90	68.20	-27.30	VERTICAL			Peak	
4 8738.852	42.47	37.31	7.13	37.54	49.37	68.20	-18.83	VERTICAL			Peak	
5 11060.000	39.50	40.09	7.74	37.23	50.10	74.00	-23.90	VERTICAL			Peak	
6 16590.000	35.91	39.93	9.43	35.38	49.89	68.20	-18.31	VERTICAL			Peak	

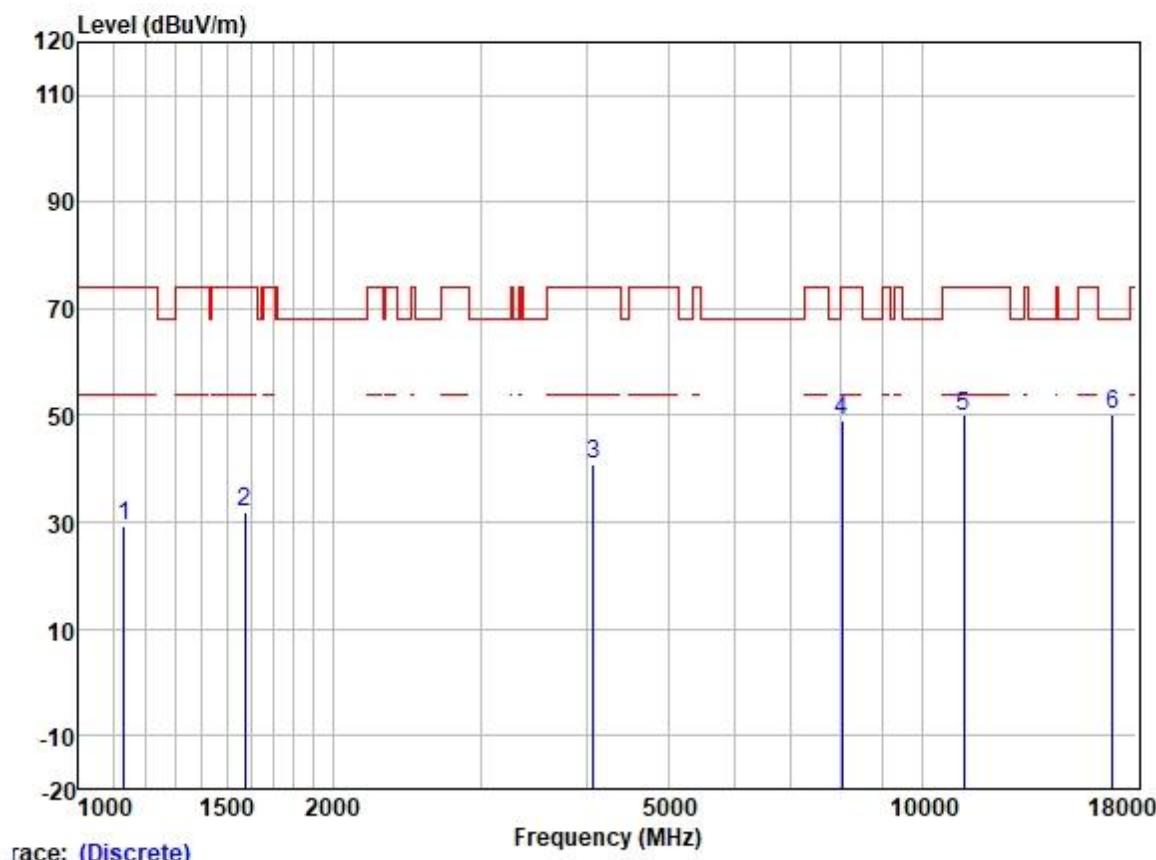
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:80MHz; Channel:122



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB	dB	dB	Pol/Phase
1	1132.340	41.05	24.44	2.22	38.43	29.28	74.00	-44.72	HORIZONTAL	Peak		
2	1574.265	41.37	25.56	2.80	38.00	31.73	74.00	-42.27	HORIZONTAL	Peak		
3	4074.388	43.02	29.90	4.60	36.80	40.72	74.00	-33.28	HORIZONTAL	Peak		
4	8036.214	43.68	36.91	6.19	37.60	49.18	74.00	-24.82	HORIZONTAL	Peak		
5	11220.000	39.21	40.03	7.95	37.19	50.00	74.00	-24.00	HORIZONTAL	Peak		
6	16830.000	35.06	40.94	9.40	35.37	50.03	68.20	-18.17	HORIZONTAL	Peak		

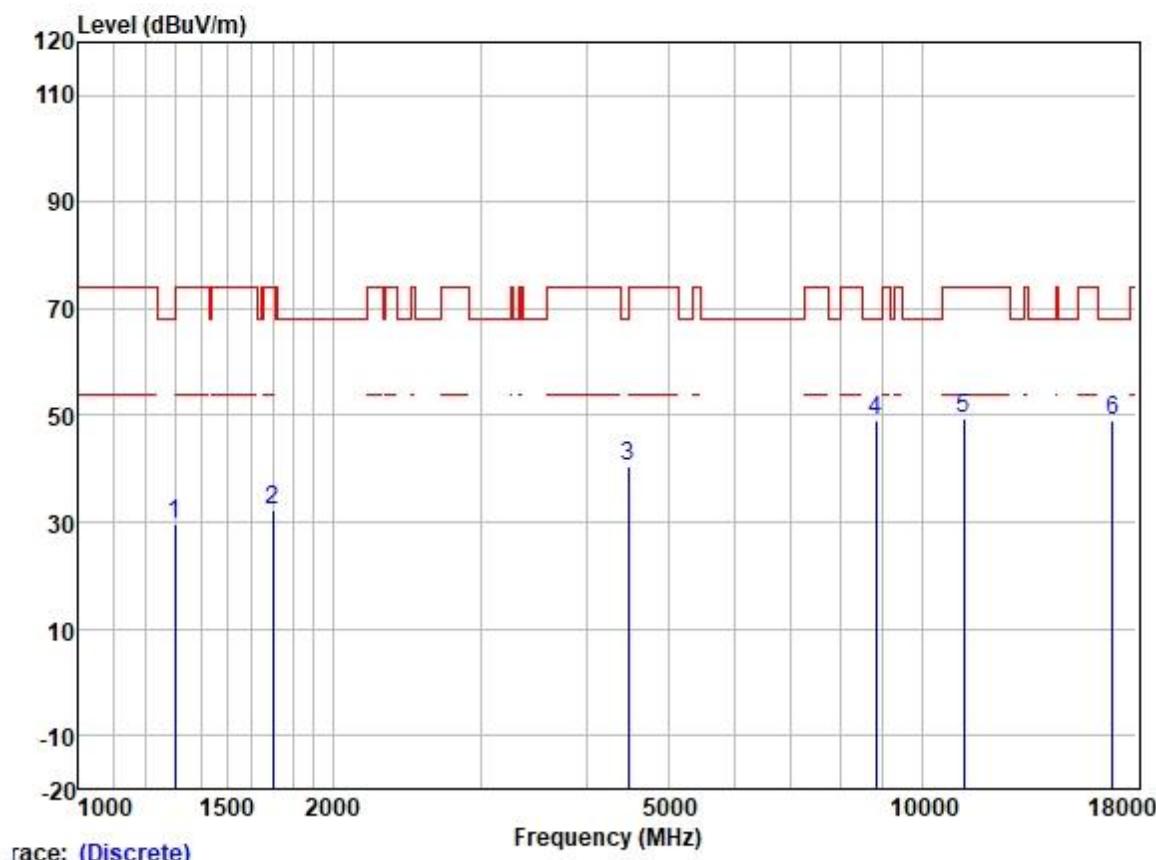
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:80MHz; Channel:122



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	1300.858	40.27	25.20	2.60	38.31	29.76	74.00	-44.24	VERTICAL	Peak		
2	1697.129	41.67	25.71	2.80	37.89	32.29	74.00	-41.71	VERTICAL	Peak		
3	4482.150	41.63	30.78	4.99	36.81	40.59	68.20	-27.61	VERTICAL	Peak		
4	8814.957	42.14	37.34	7.29	37.53	49.24	68.20	-18.96	VERTICAL	Peak		
5	11220.000	38.75	40.03	7.95	37.19	49.54	74.00	-24.46	VERTICAL	Peak		
6	16830.000	34.12	40.94	9.40	35.37	49.09	68.20	-19.11	VERTICAL	Peak		

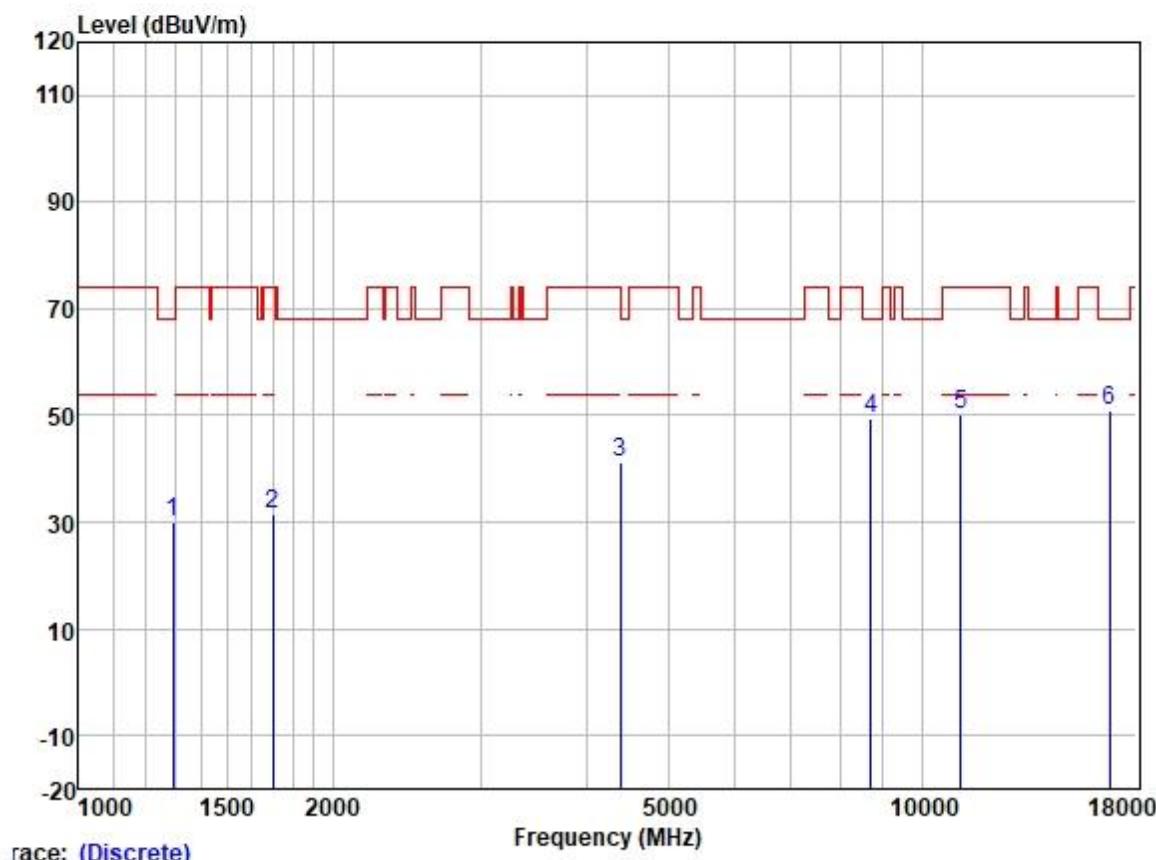
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:160MHz; Channel:middle



Trace: (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	1293.359	40.44	25.18	2.57	38.31	29.88	68.20	-38.32	HORIZONTAL	Peak	
2	1697.129	40.88	25.71	2.80	37.89	31.50	74.00	-42.50	HORIZONTAL	Peak	
3	4392.376	42.64	30.66	4.70	36.81	41.19	74.00	-32.81	HORIZONTAL	Peak	
4	8713.630	42.79	37.30	7.07	37.55	49.61	68.20	-18.59	HORIZONTAL	Peak	
5	11140.000	39.42	40.06	7.86	37.21	50.13	74.00	-23.87	HORIZONTAL	Peak	
6	16710.000	36.57	40.29	9.42	35.37	50.91	68.20	-17.29	HORIZONTAL	Peak	

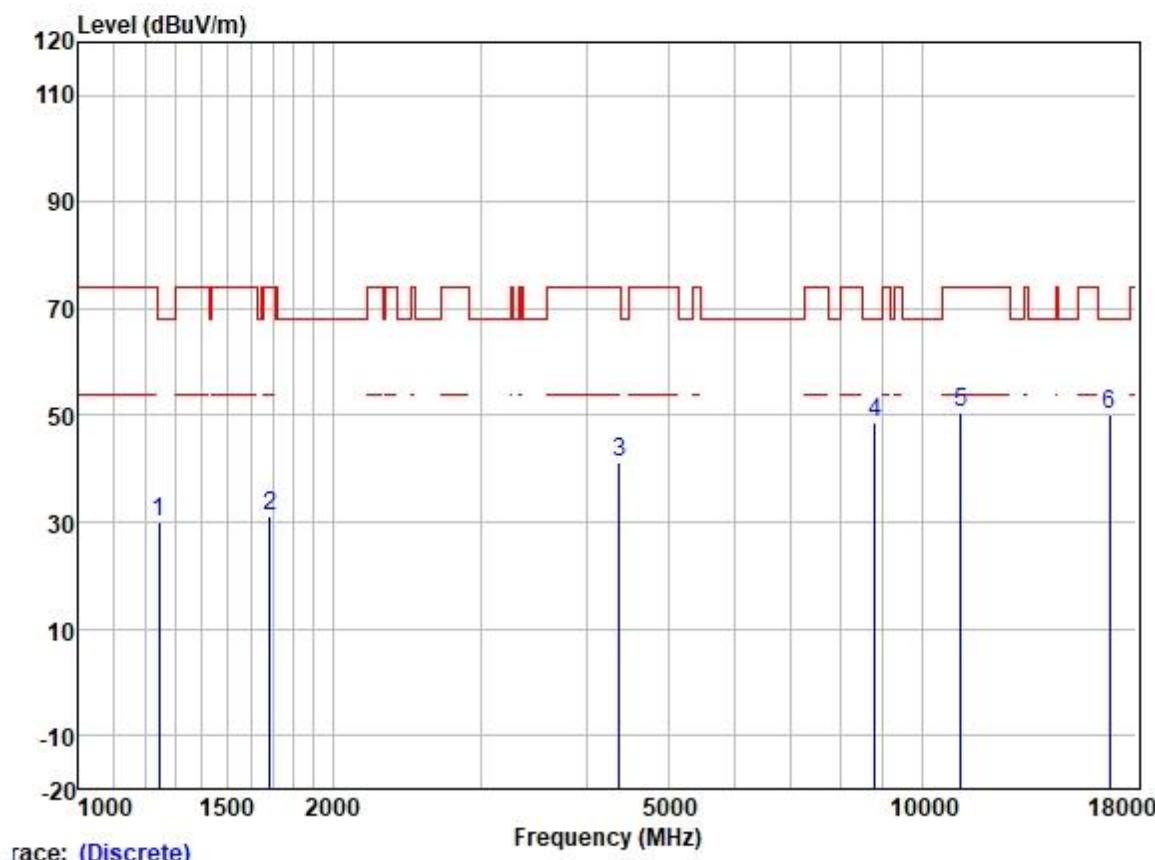
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ax; Bandwidth:160MHz; Channel:middle



Trace: (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 1245.663	41.04	25.00	2.33	38.35	30.02	68.20	-38.18	VERTICAL			Peak
2 1687.347	40.72	25.69	2.80	37.91	31.30	74.00	-42.70	VERTICAL			Peak
3 4379.699	42.75	30.64	4.69	36.81	41.27	74.00	-32.73	VERTICAL			Peak
4 8789.516	41.60	37.33	7.24	37.54	48.63	68.20	-19.57	VERTICAL			Peak
5 11140.000	39.71	40.06	7.86	37.21	50.42	74.00	-23.58	VERTICAL			Peak
6 16710.000	35.94	40.29	9.42	35.37	50.28	68.20	-17.92	VERTICAL			Peak

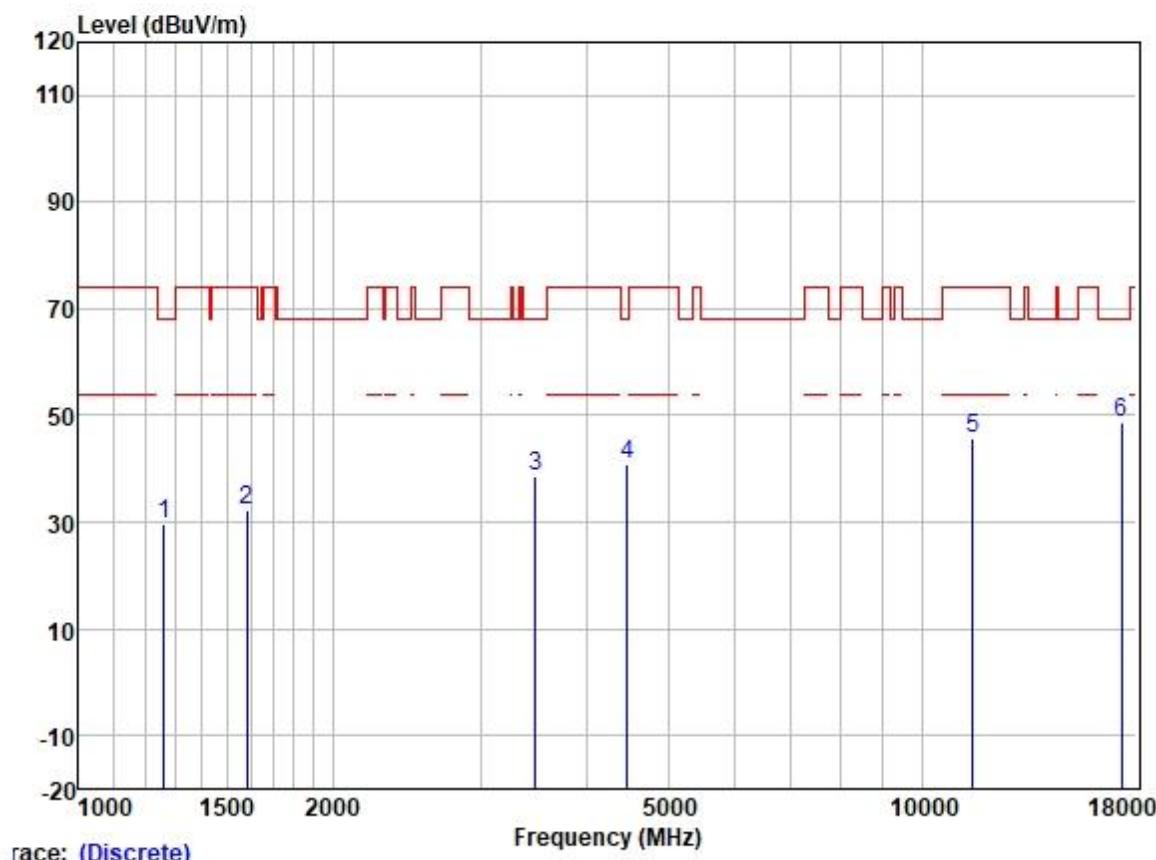
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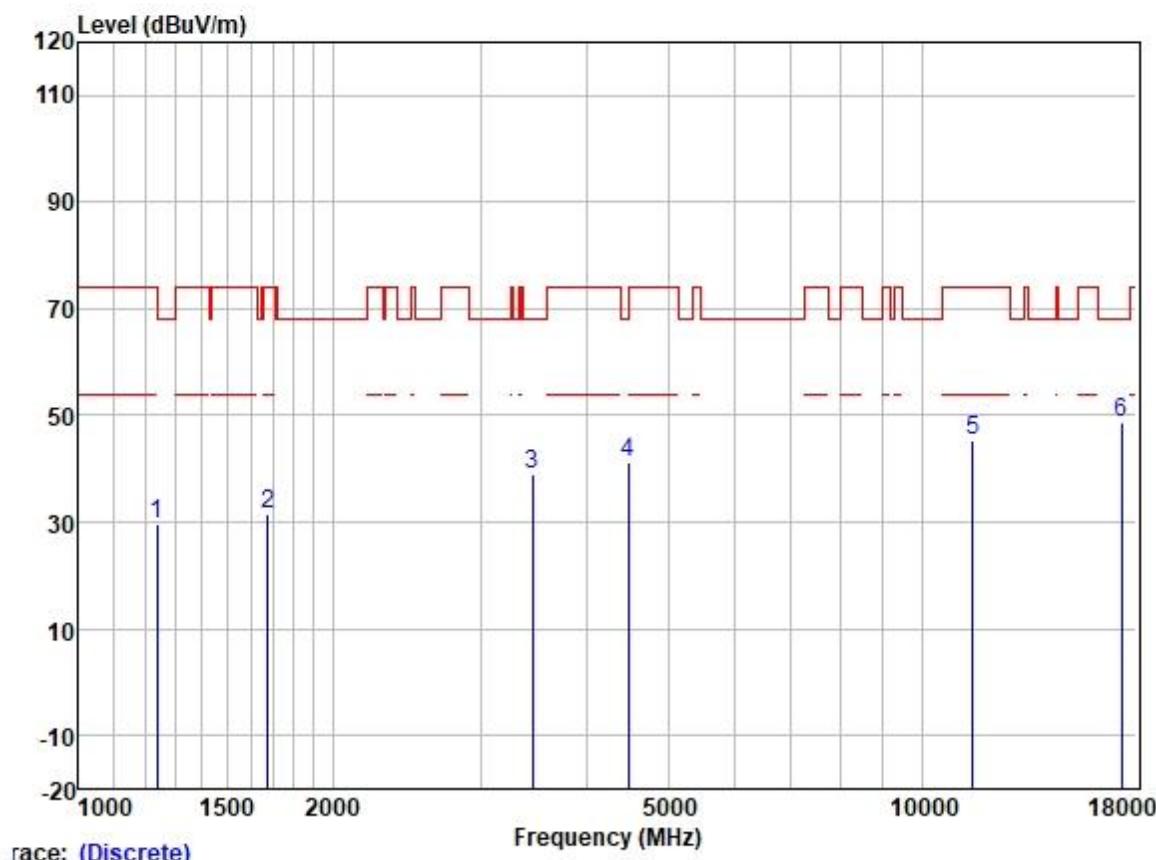
Test Mode: 24; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



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Test Mode: 24; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1238.483	40.84	24.96	2.30	38.35	29.75	74.00	-44.25	VERTICAL	Peak	
2	1677.621	41.08	25.68	2.80	37.91	31.65	74.00	-42.35	VERTICAL	Peak	
3	3455.508	42.82	28.88	4.20	36.96	38.94	68.20	-29.26	VERTICAL	Peak	
4	4482.150	42.19	30.78	4.99	36.81	41.15	68.20	-27.05	VERTICAL	Peak	
5	11490.000	34.09	39.90	8.41	37.15	45.25	74.00	-28.75	VERTICAL	Peak	
6	17235.000	31.00	43.01	10.08	35.33	48.76	68.20	-19.44	VERTICAL	Peak	

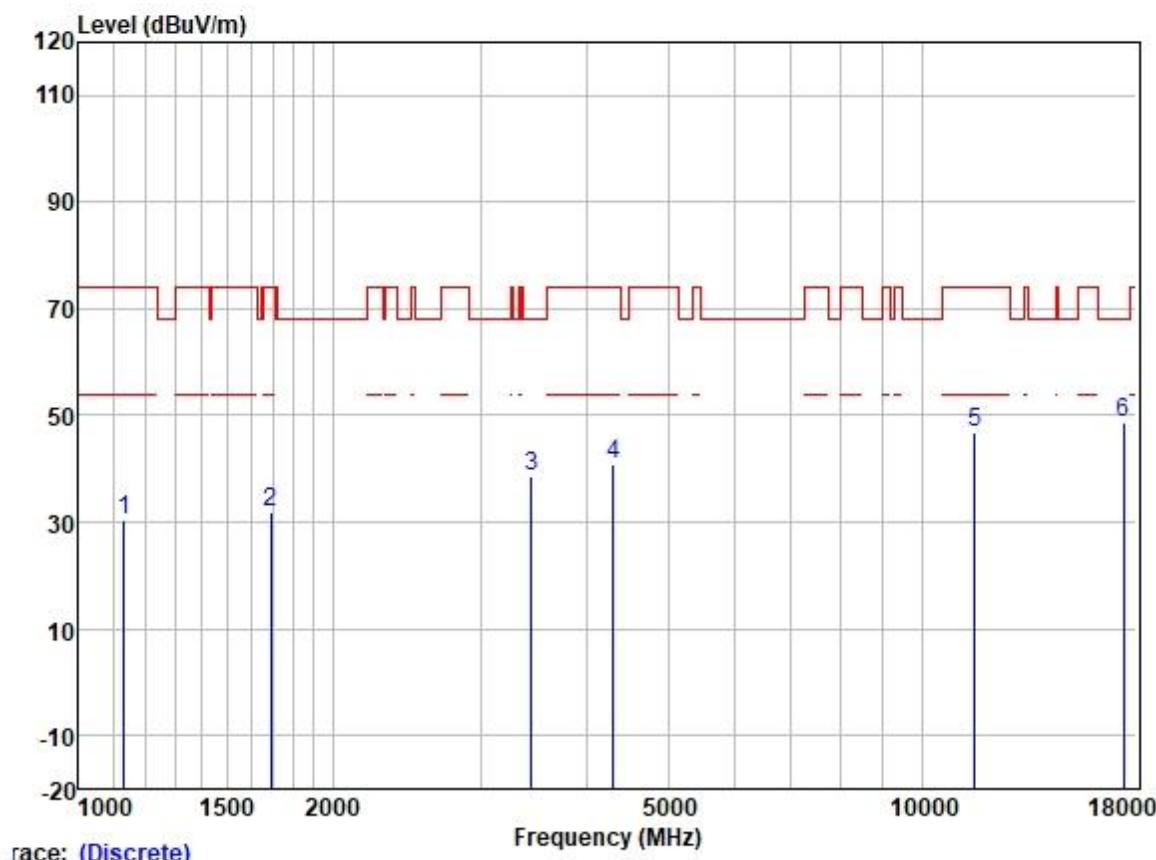
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1 1132.340	41.99	24.44	2.22	38.43	30.22	74.00	-43.78	HORIZONTAL	Peak		
2 1692.231	41.16	25.70	2.80	37.89	31.77	74.00	-42.23	HORIZONTAL	Peak		
3 3445.535	42.63	28.87	4.18	36.96	38.72	68.20	-29.48	HORIZONTAL	Peak		
4 4304.400	42.51	30.48	4.65	36.81	40.83	74.00	-33.17	HORIZONTAL	Peak		
5 11570.000	35.88	39.78	8.38	37.14	46.90	74.00	-27.10	HORIZONTAL	Peak		
6 17355.000	30.31	43.40	10.39	35.32	48.78	68.20	-19.42	HORIZONTAL	Peak		

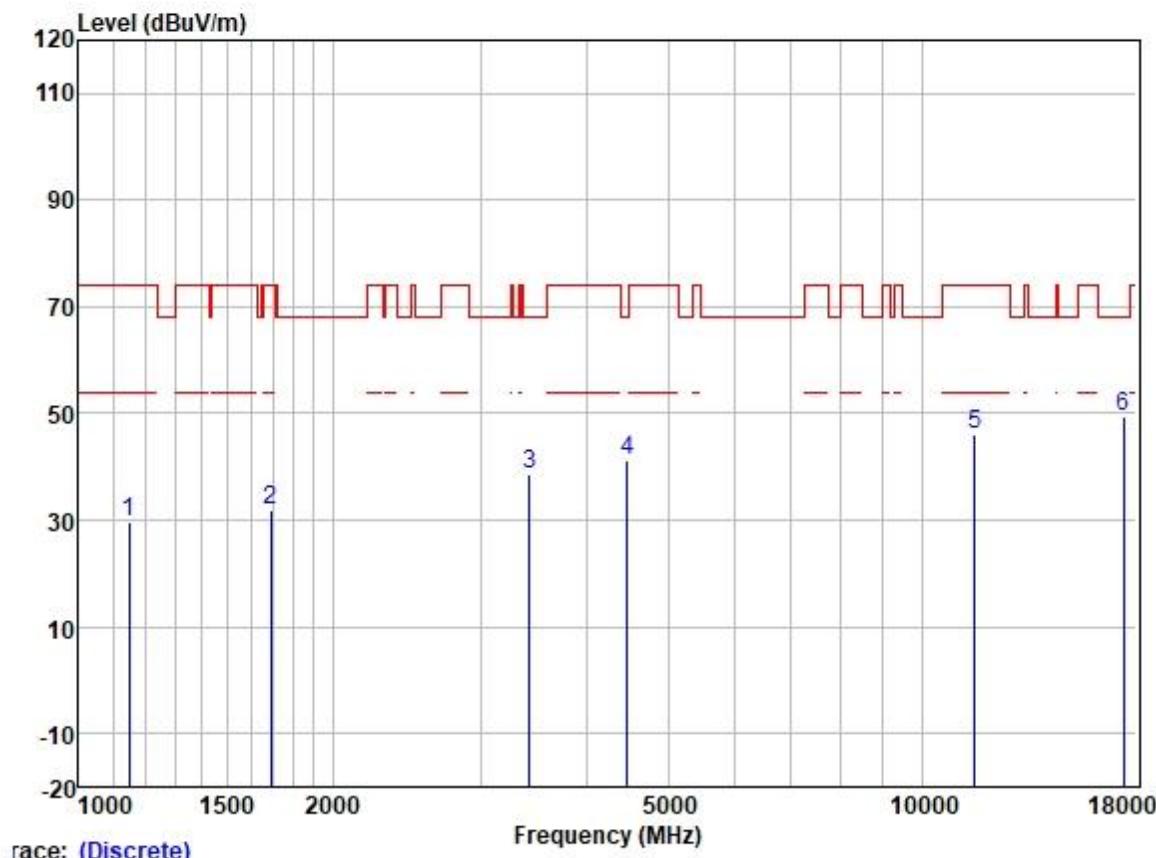
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Test Mode: 24; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



Trace: (Discrete)

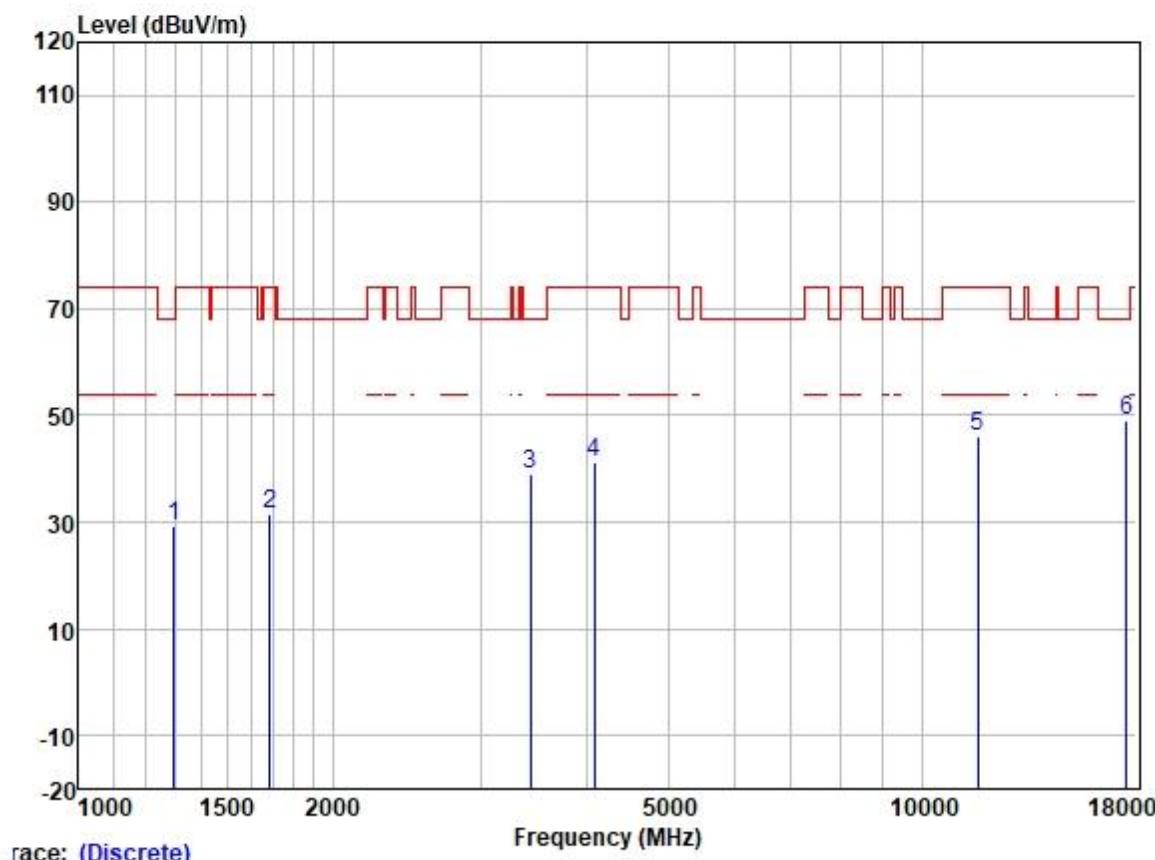
Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1148.823	41.23	24.49	2.34	38.42	29.64	74.00	-44.36	VERTICAL	Peak	
2	1692.231	41.38	25.70	2.80	37.89	31.99	74.00	-42.01	VERTICAL	Peak	
3	3425.675	42.45	28.86	4.15	36.97	38.49	68.20	-29.71	VERTICAL	Peak	
4	4469.214	42.24	30.77	4.93	36.81	41.13	68.20	-27.07	VERTICAL	Peak	
5	11570.000	35.22	39.78	8.38	37.14	46.24	74.00	-27.76	VERTICAL	Peak	
6	17355.000	30.94	43.40	10.39	35.32	49.41	68.20	-18.79	VERTICAL	Peak	

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Test Mode: 24; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:165



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	1297.103	39.89	25.19	2.58	38.31	29.35	68.20	-38.85	HORIZONTAL	Peak	
2	1687.347	41.01	25.69	2.80	37.91	31.59	74.00	-42.41	HORIZONTAL	Peak	
3	3435.590	42.74	28.87	4.16	36.97	38.80	68.20	-29.40	HORIZONTAL	Peak	
4	4086.182	43.58	29.92	4.60	36.80	41.30	74.00	-32.70	HORIZONTAL	Peak	
5	11650.000	35.31	39.65	8.35	37.13	46.18	74.00	-27.82	HORIZONTAL	Peak	
6	17475.000	29.61	43.90	10.77	35.32	48.96	68.20	-19.24	HORIZONTAL	Peak	

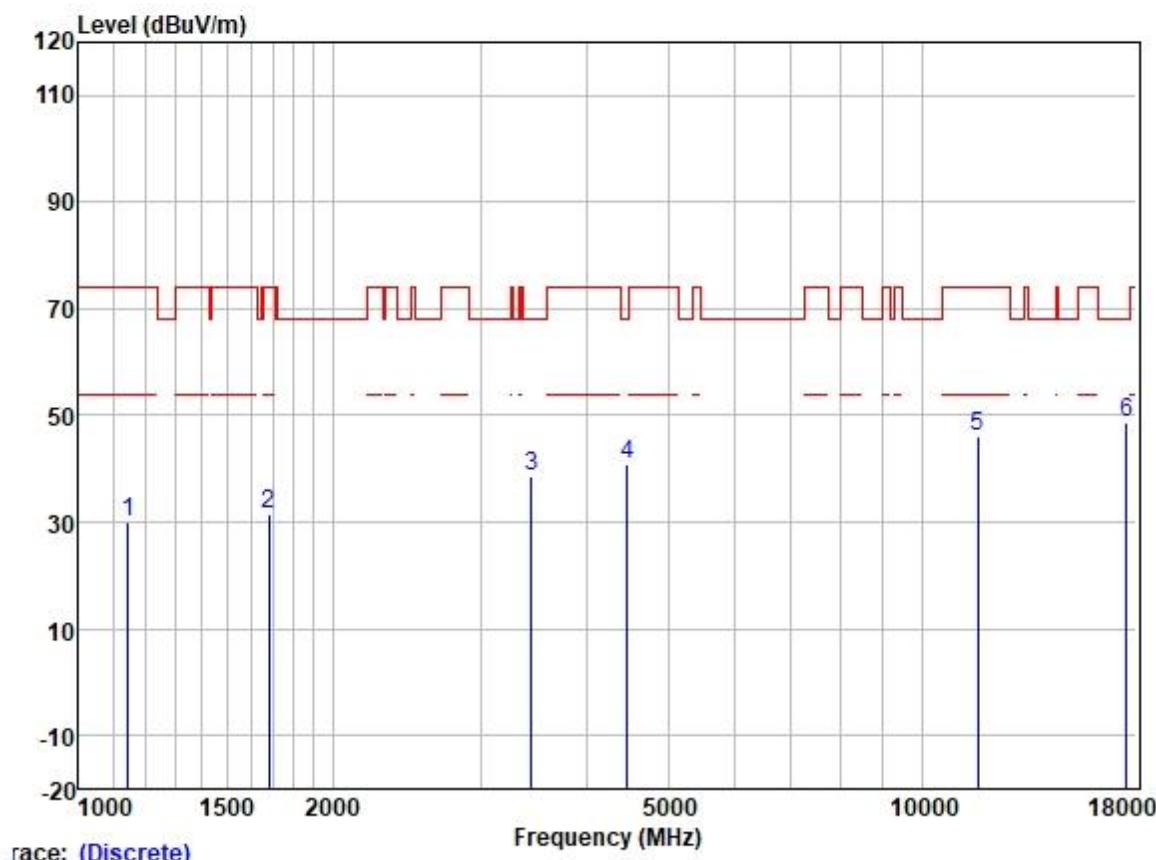
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中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com

Test Mode: 24; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:165



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1145.507	41.65	24.48	2.32	38.42	30.03	74.00	-43.97	VERTICAL	Peak	
2	1682.477	40.90	25.68	2.80	37.91	31.47	74.00	-42.53	VERTICAL	Peak	
3	3445.535	42.38	28.87	4.18	36.96	38.47	68.20	-29.73	VERTICAL	Peak	
4	4469.214	42.14	30.77	4.93	36.81	41.03	68.20	-27.17	VERTICAL	Peak	
5	11650.000	35.20	39.65	8.35	37.13	46.07	74.00	-27.93	VERTICAL	Peak	
6	17475.000	29.40	43.90	10.77	35.32	48.75	68.20	-19.45	VERTICAL	Peak	

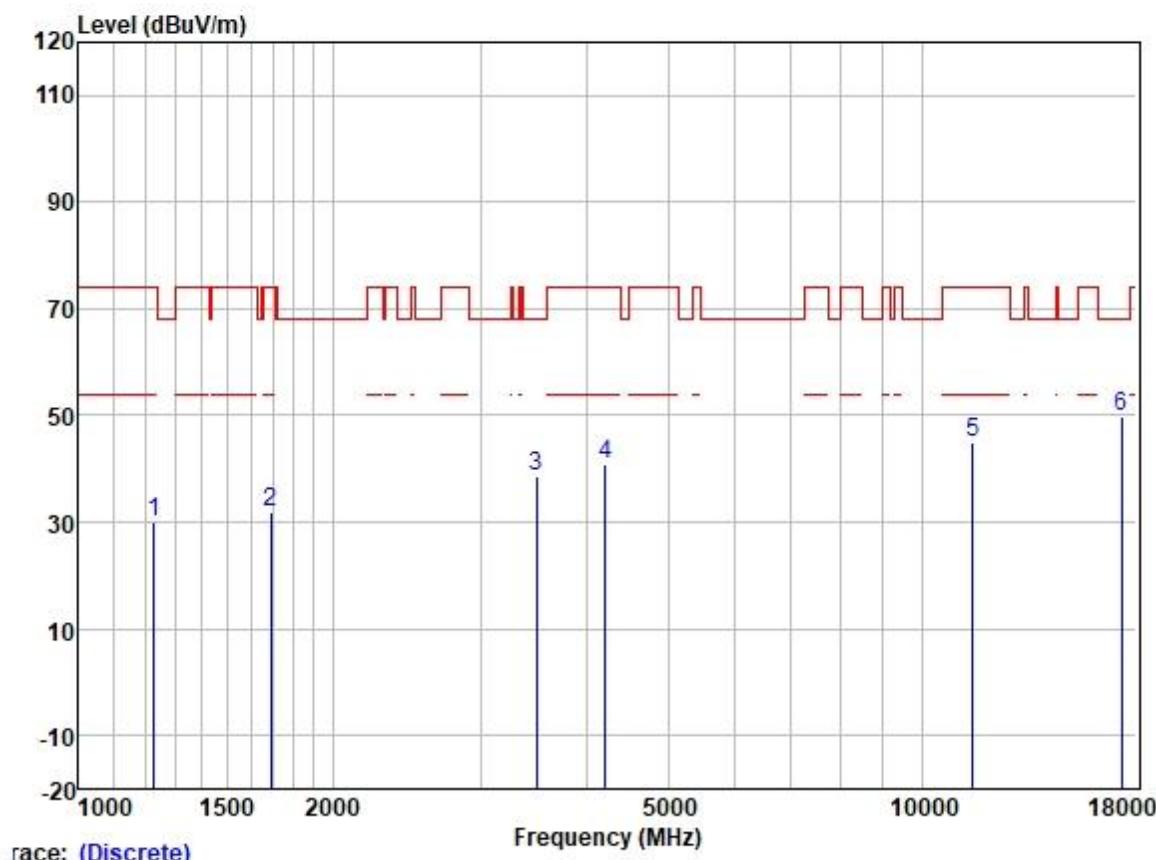
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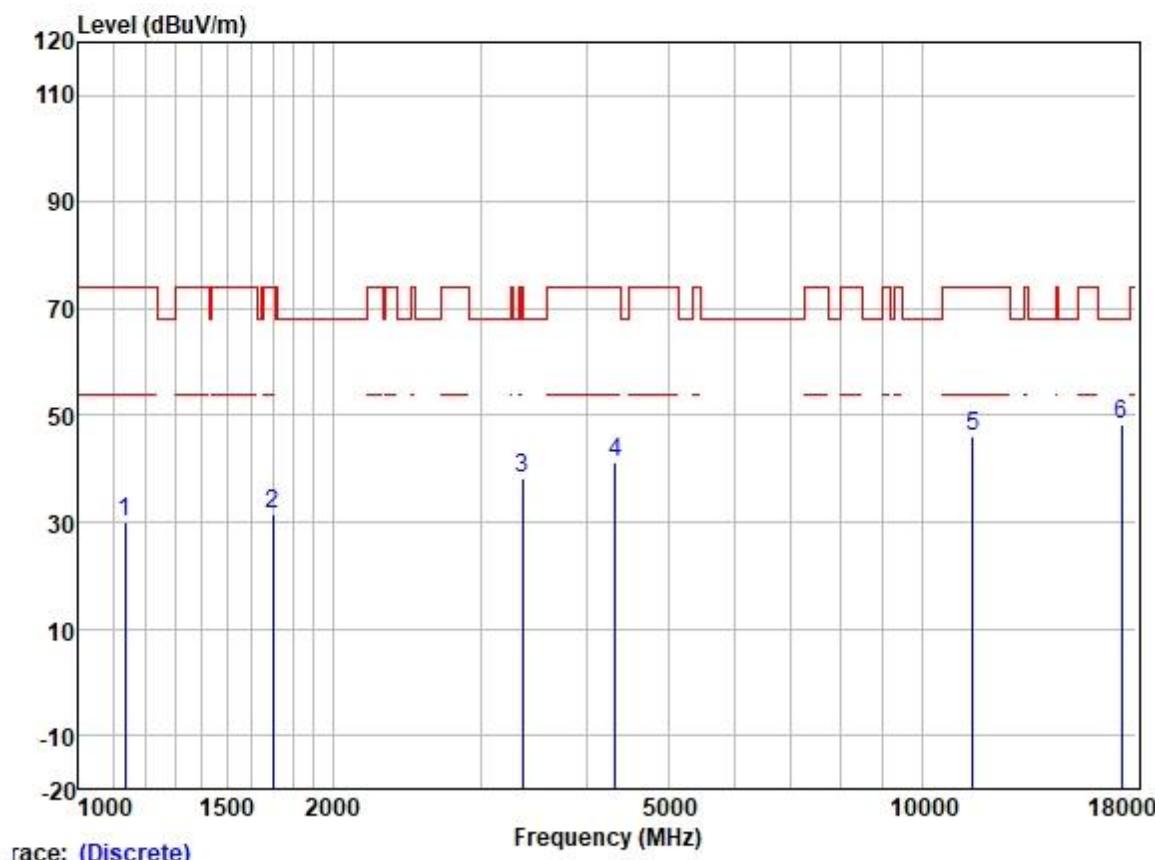
Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



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Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



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 1135.617	41.60	24.45	2.25	38.43	29.87	74.00	-44.13	VERTICAL		Peak	
2 1697.129	41.06	25.71	2.80	37.89	31.68	74.00	-42.32	VERTICAL		Peak	
3 3357.061	42.35	28.81	4.09	37.01	38.24	74.00	-35.76	VERTICAL		Peak	
4 4329.354	42.74	30.54	4.67	36.81	41.14	74.00	-32.86	VERTICAL		Peak	
5 11490.000	34.75	39.90	8.41	37.15	45.91	74.00	-28.09	VERTICAL		Peak	
6 17235.000	30.70	43.01	10.08	35.33	48.46	68.20	-19.74	VERTICAL		Peak	

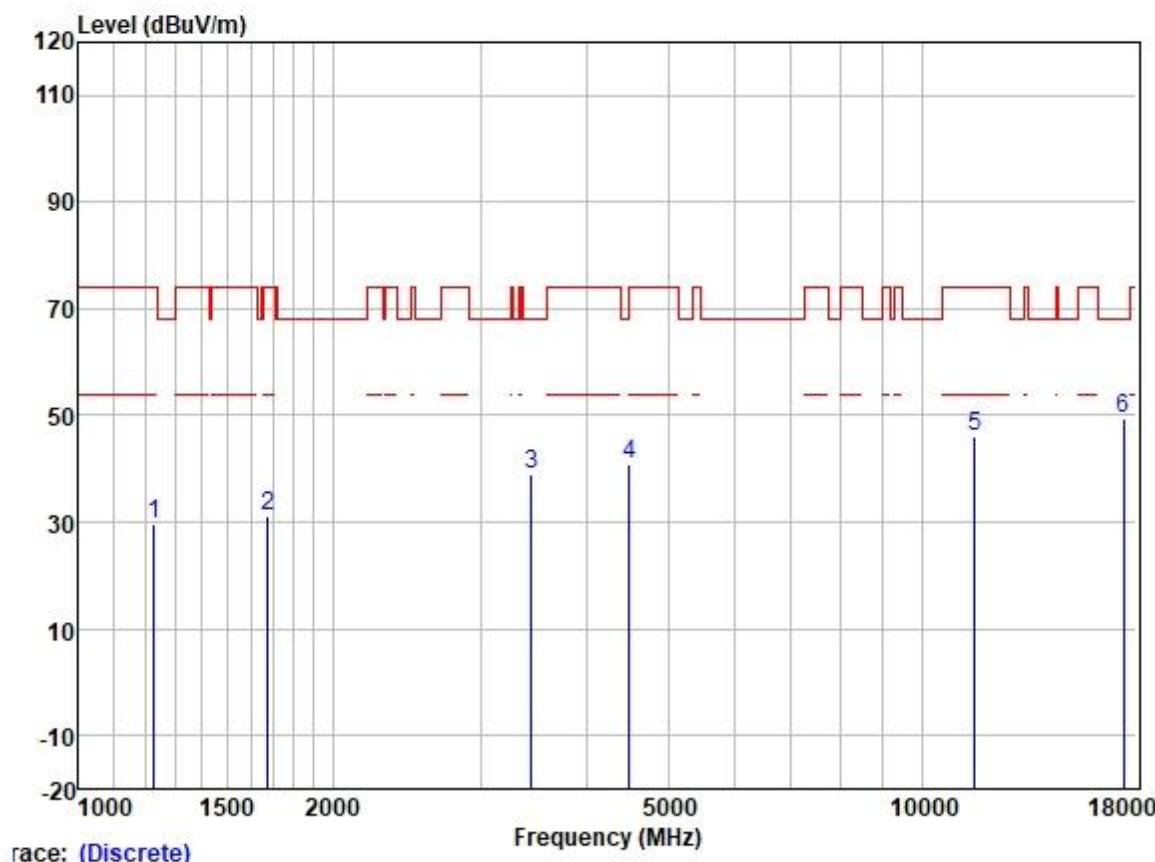
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1227.791	40.72	24.88	2.31	38.37	29.54	74.00	-44.46	HORIZONTAL	Peak	
2	1677.621	40.66	25.68	2.80	37.91	31.23	74.00	-42.77	HORIZONTAL	Peak	
3	3445.535	42.96	28.87	4.18	36.96	39.05	68.20	-29.15	HORIZONTAL	Peak	
4	4495.125	41.82	30.80	5.05	36.82	40.85	68.20	-27.35	HORIZONTAL	Peak	
5	11570.000	35.00	39.78	8.38	37.14	46.02	74.00	-27.98	HORIZONTAL	Peak	
6	17355.000	30.99	43.40	10.39	35.32	49.46	68.20	-18.74	HORIZONTAL	Peak	

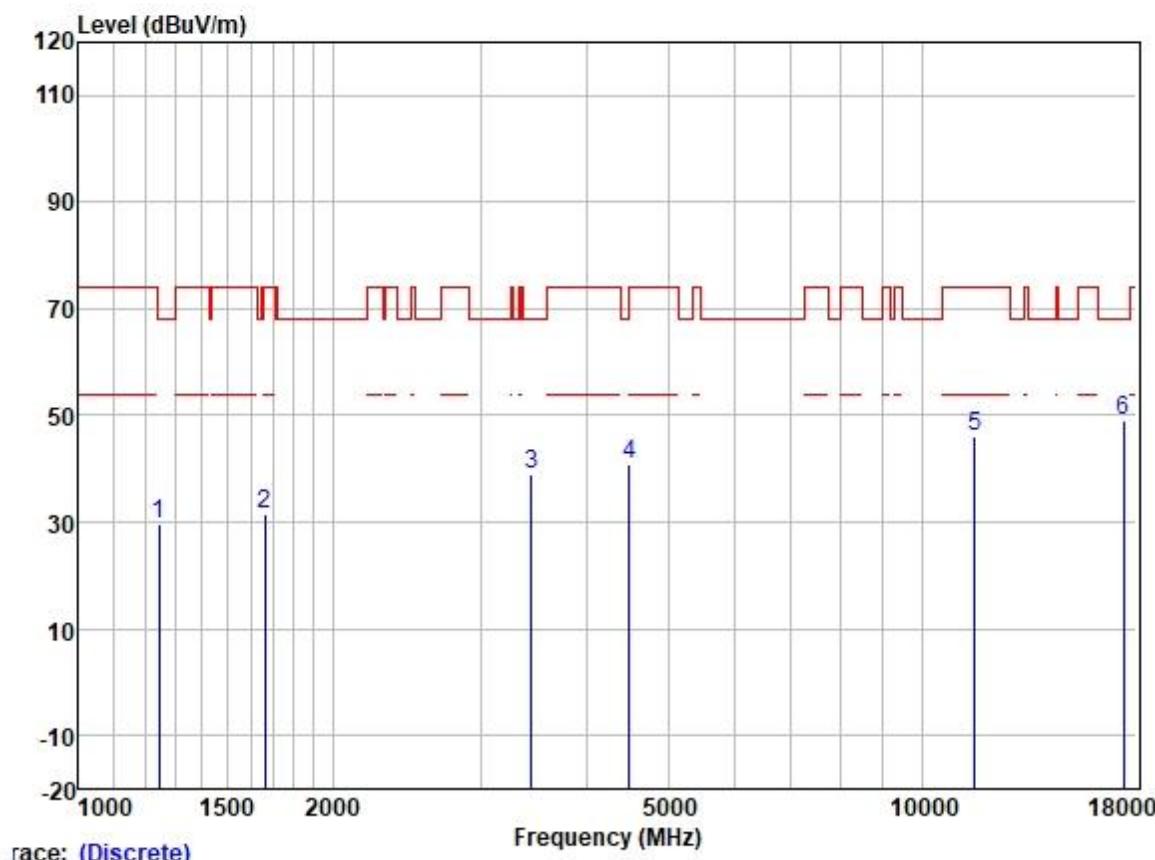
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Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



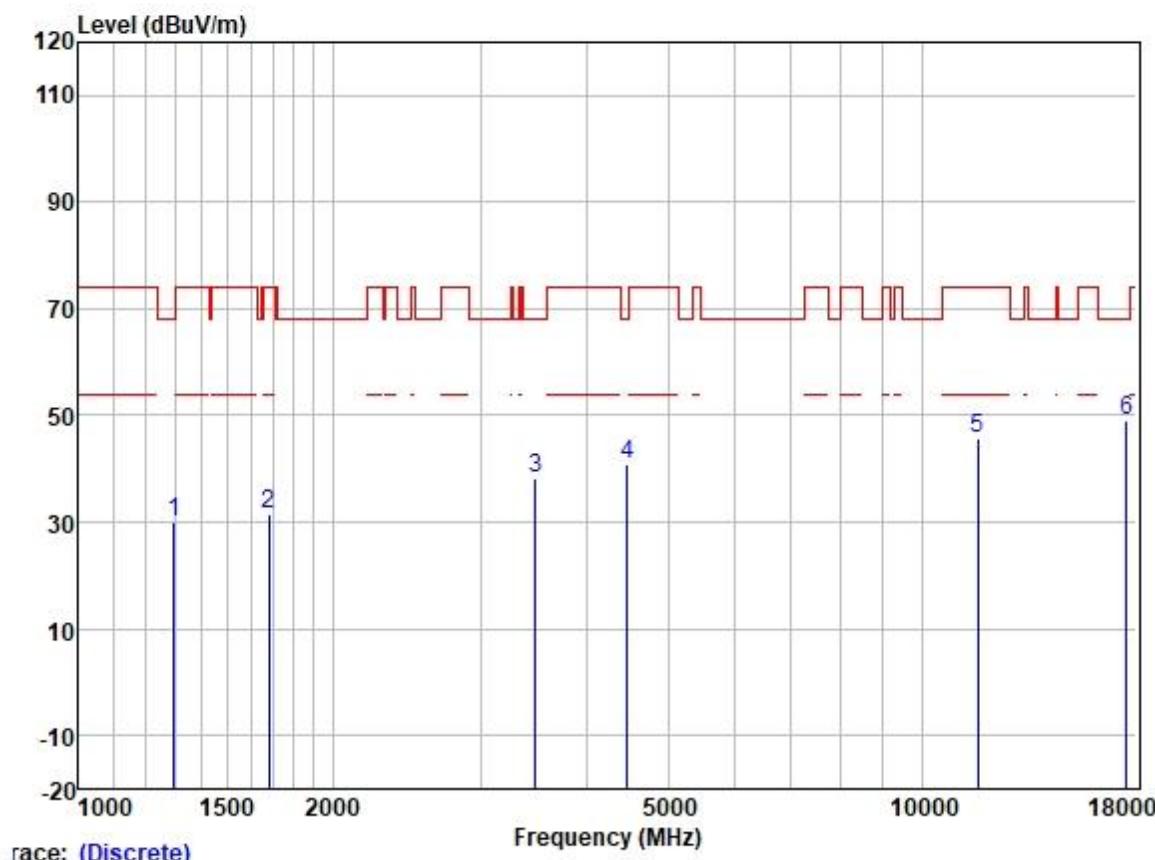
Type: (Discrete)

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 1245.663	40.57	25.00	2.33	38.35	29.55	68.20	-38.65	VERTICAL		Peak	
2 1663.137	40.93	25.65	2.80	37.91	31.47	74.00	-42.53	VERTICAL		Peak	
3 3445.535	42.88	28.87	4.18	36.96	38.97	68.20	-29.23	VERTICAL		Peak	
4 4495.125	41.70	30.80	5.05	36.82	40.73	68.20	-27.47	VERTICAL		Peak	
5 11570.000	35.16	39.78	8.38	37.14	46.18	74.00	-27.82	VERTICAL		Peak	
6 17355.000	30.63	43.40	10.39	35.32	49.10	68.20	-19.10	VERTICAL		Peak	

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Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:165



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1297.103	40.44	25.19	2.58	38.31	29.90	68.20	-38.30	HORIZONTAL	Peak	
2	1682.477	41.12	25.68	2.80	37.91	31.69	74.00	-42.31	HORIZONTAL	Peak	
3	3485.601	41.92	28.89	4.27	36.95	38.13	68.20	-30.07	HORIZONTAL	Peak	
4	4469.214	42.11	30.77	4.93	36.81	41.00	68.20	-27.20	HORIZONTAL	Peak	
5	11650.000	34.71	39.65	8.35	37.13	45.58	74.00	-28.42	HORIZONTAL	Peak	
6	17475.000	29.73	43.90	10.77	35.32	49.08	68.20	-19.12	HORIZONTAL	Peak	

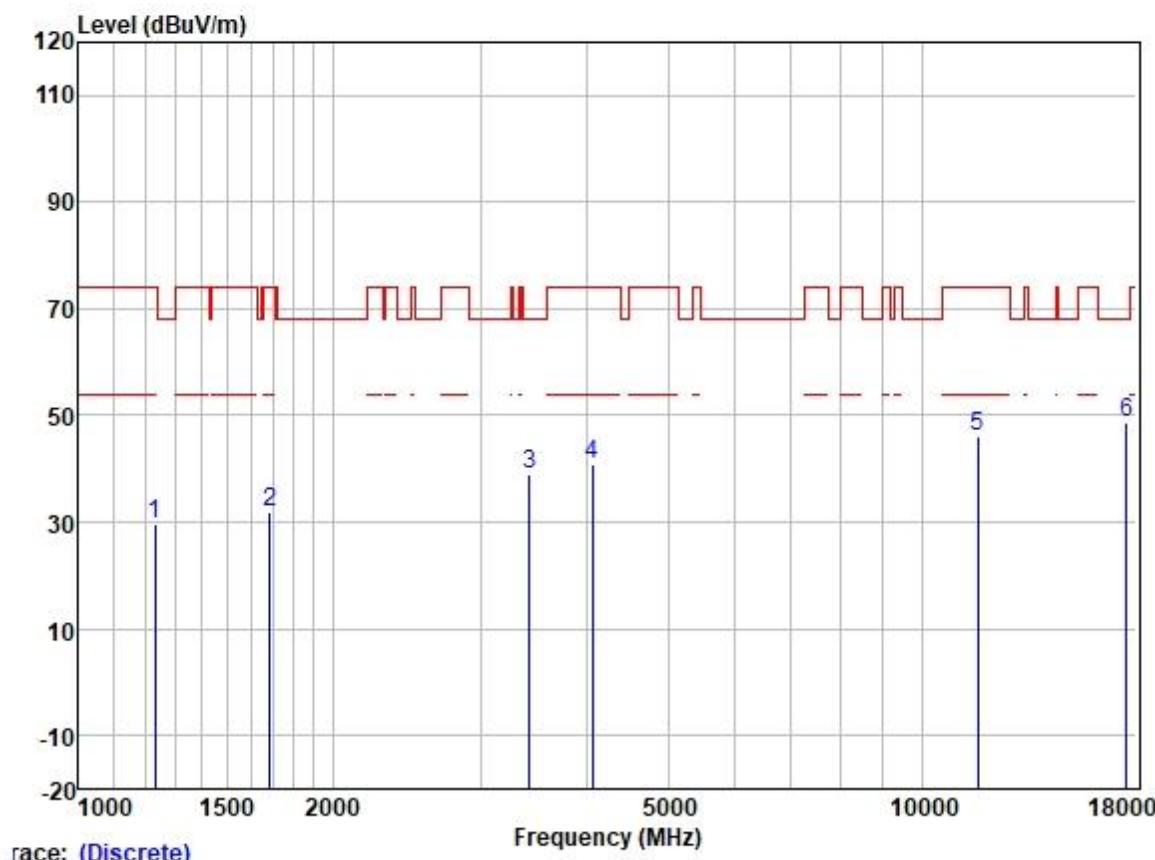
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Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:165



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1231.345	40.88	24.91	2.31	38.37	29.73	74.00	-44.27	VERTICAL	Peak	
2	1687.347	41.33	25.69	2.80	37.91	31.91	74.00	-42.09	VERTICAL	Peak	
3	3425.675	42.82	28.86	4.15	36.97	38.86	68.20	-29.34	VERTICAL	Peak	
4	4062.629	43.18	29.88	4.60	36.80	40.86	74.00	-33.14	VERTICAL	Peak	
5	11650.000	35.21	39.65	8.35	37.13	46.08	74.00	-27.92	VERTICAL	Peak	
6	17475.000	29.40	43.90	10.77	35.32	48.75	68.20	-19.45	VERTICAL	Peak	

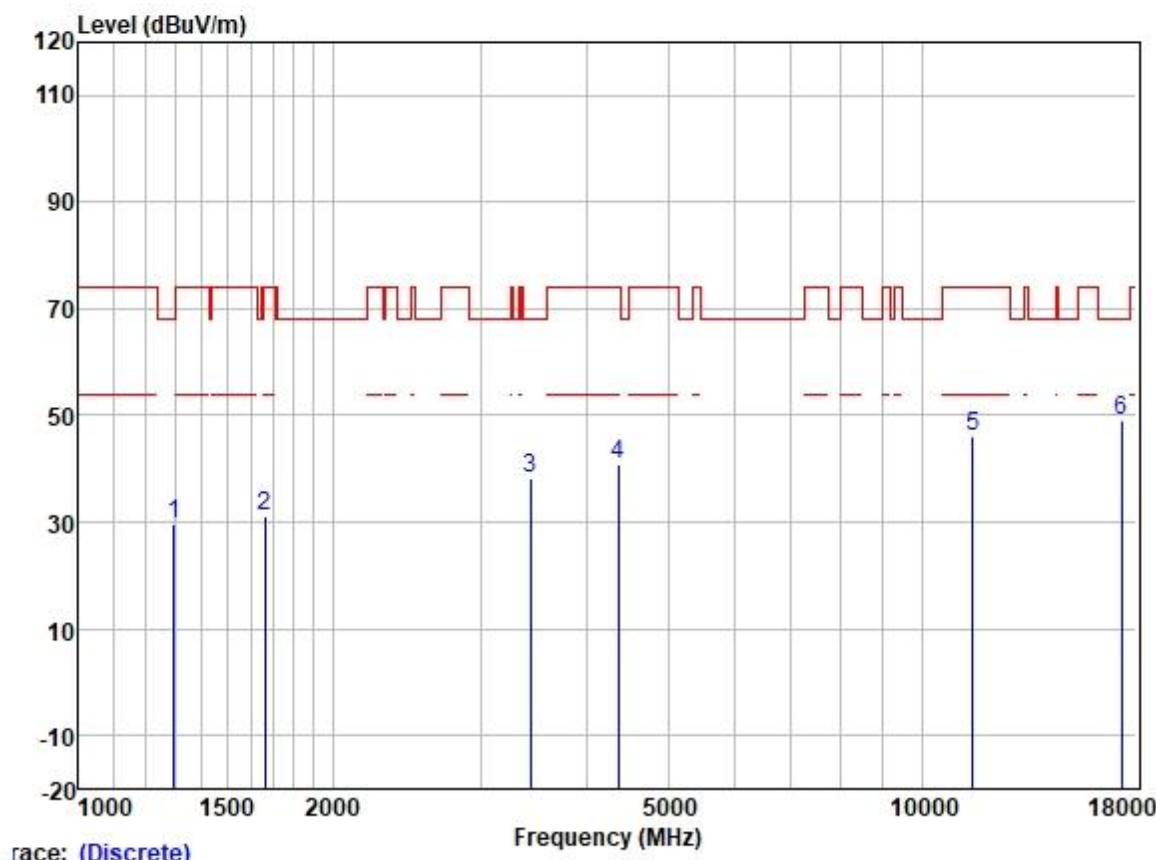
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1297.103	40.30	25.19	2.58	38.31	29.76	68.20	-38.44	HORIZONTAL	Peak	
2	1663.137	40.71	25.65	2.80	37.91	31.25	74.00	-42.75	HORIZONTAL	Peak	
3	3435.590	42.12	28.87	4.16	36.97	38.18	68.20	-30.02	HORIZONTAL	Peak	
4	4367.058	42.47	30.62	4.68	36.81	40.96	74.00	-33.04	HORIZONTAL	Peak	
5	11510.000	34.77	39.90	8.41	37.15	45.93	74.00	-28.07	HORIZONTAL	Peak	
6	17265.000	30.90	43.21	10.24	35.33	49.02	68.20	-19.18	HORIZONTAL	Peak	

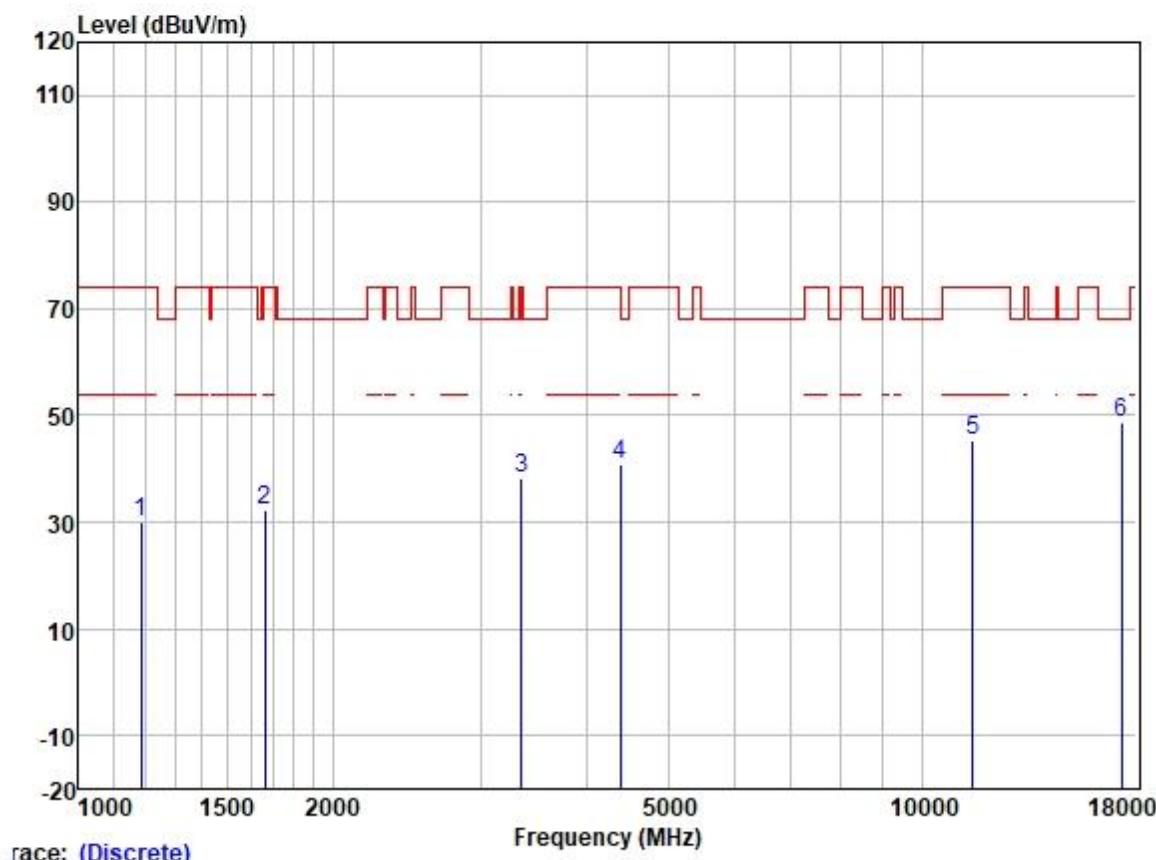
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Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



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 1185.936	41.36	24.62	2.37	38.40	29.95	74.00	-44.05	VERTICAL				Peak
2 1663.137	41.64	25.65	2.80	37.91	32.18	74.00	-41.82	VERTICAL				Peak
3 3347.371	42.44	28.80	4.08	37.01	38.31	74.00	-35.69	VERTICAL				Peak
4 4392.376	42.43	30.66	4.70	36.81	40.98	74.00	-33.02	VERTICAL				Peak
5 11510.000	34.21	39.90	8.41	37.15	45.37	74.00	-28.63	VERTICAL				Peak
6 17265.000	30.58	43.21	10.24	35.33	48.70	68.20	-19.50	VERTICAL				Peak

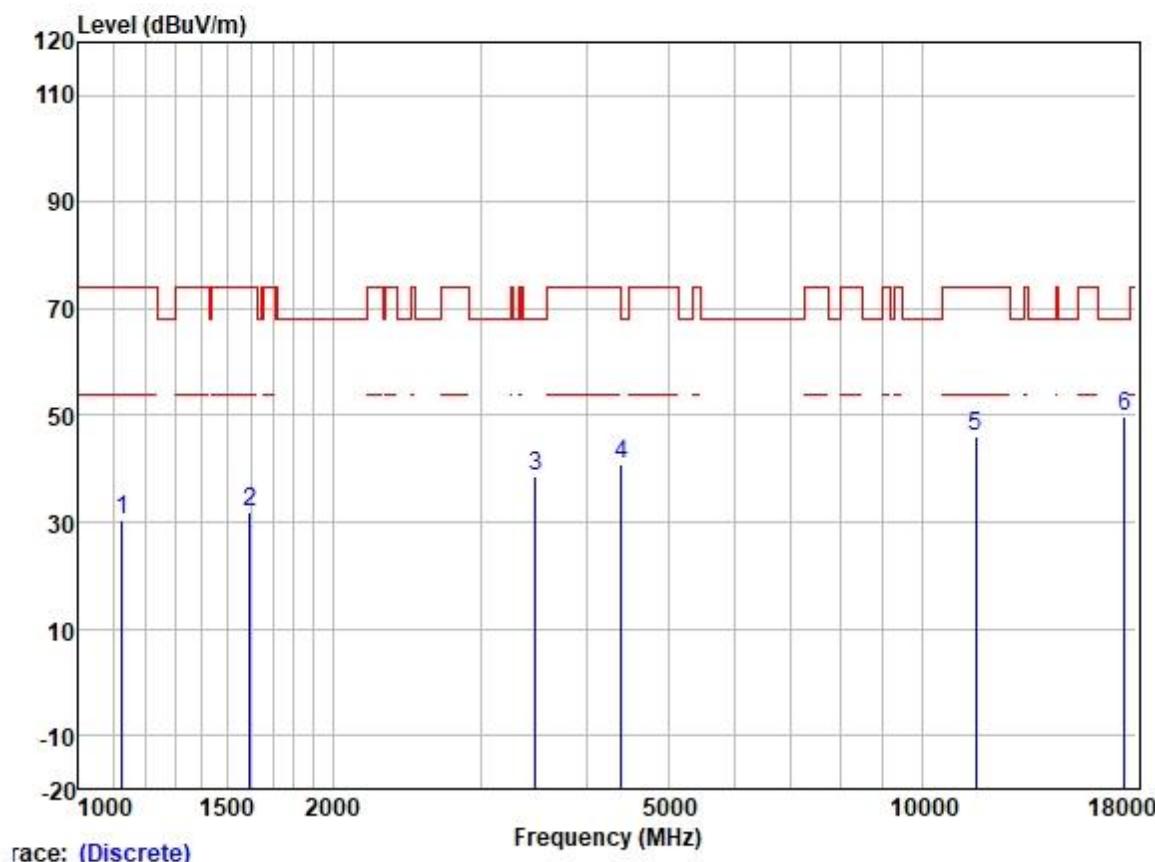
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:159



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1125.813	42.04	24.42	2.21	38.43	30.24	74.00	-43.76	HORIZONTAL	Peak	
2	1597.181	41.66	25.58	2.80	37.98	32.06	74.00	-41.94	HORIZONTAL	Peak	
3	3485.601	42.45	28.89	4.27	36.95	38.66	68.20	-29.54	HORIZONTAL	Peak	
4	4405.090	42.33	30.68	4.70	36.81	40.90	68.20	-27.30	HORIZONTAL	Peak	
5	11590.000	35.30	39.72	8.37	37.14	46.25	74.00	-27.75	HORIZONTAL	Peak	
6	17385.000	31.16	43.57	10.53	35.32	49.94	68.20	-18.26	HORIZONTAL	Peak	

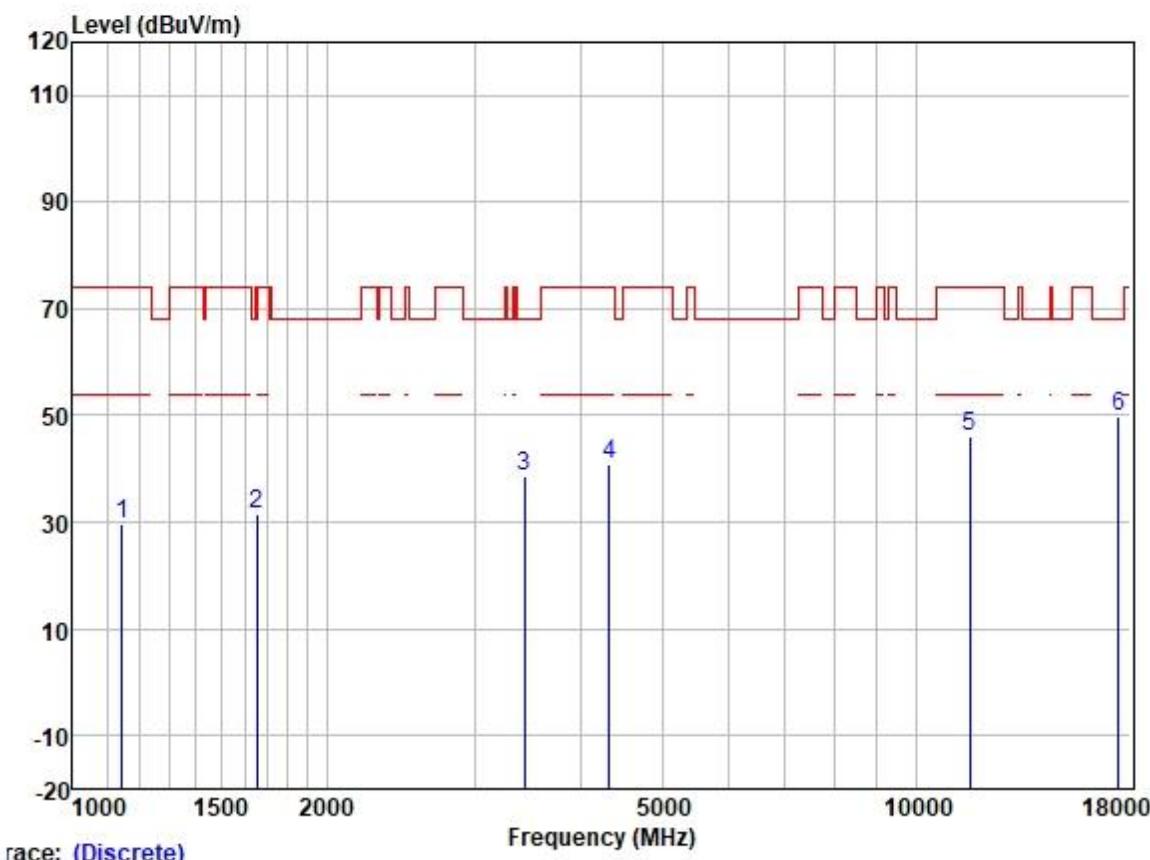
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Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:159



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	1145.507	41.19	24.48	2.32	38.42	29.57	74.00	-44.43	VERTICAL		Peak	
2	1653.550	40.92	25.64	2.80	37.93	31.43	68.20	-36.77	VERTICAL		Peak	
3	3435.590	42.39	28.87	4.16	36.97	38.45	68.20	-29.75	VERTICAL		Peak	
4	4329.354	42.52	30.54	4.67	36.81	40.92	74.00	-33.08	VERTICAL		Peak	
5	11590.000	35.02	39.72	8.37	37.14	45.97	74.00	-28.03	VERTICAL		Peak	
6	17385.000	31.12	43.57	10.53	35.32	49.90	68.20	-18.30	VERTICAL		Peak	

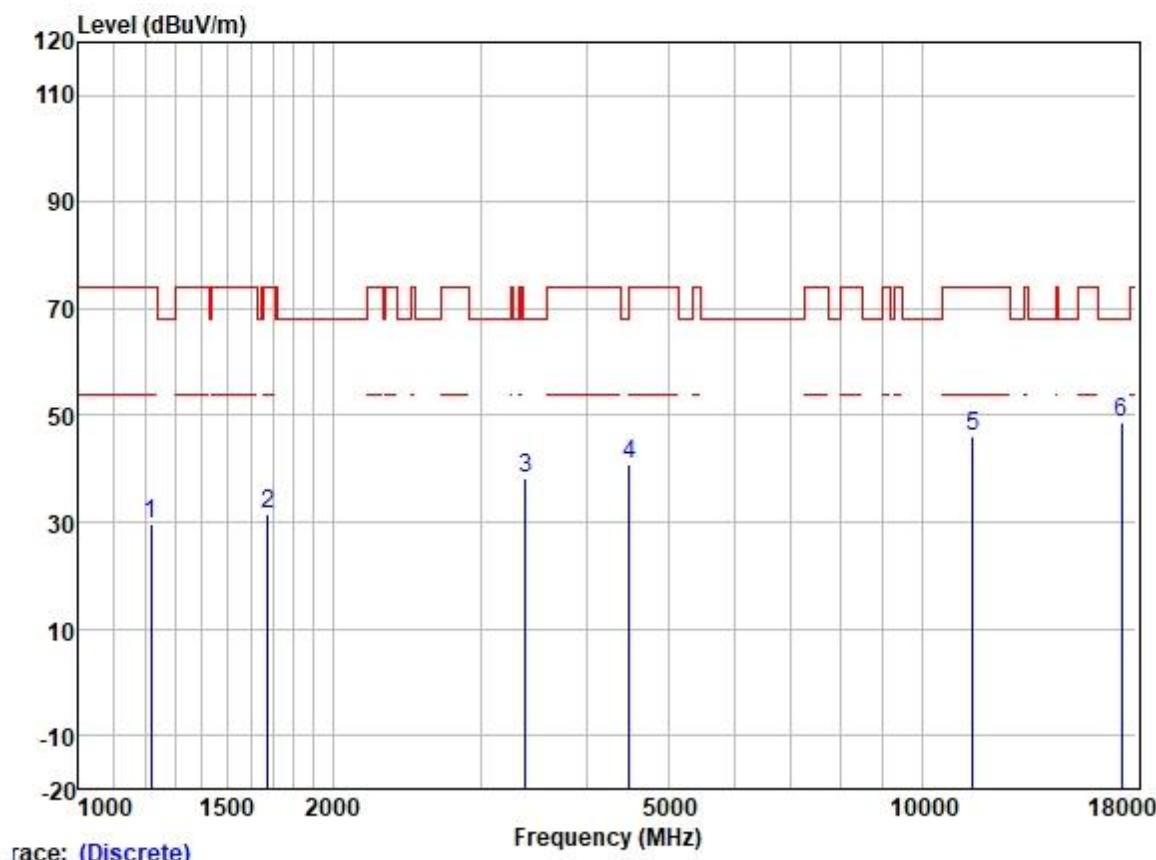
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Loss Factor	Level	Limit	Line	Over	Limit	Pol/Phase	Remark
	MHz	dBuV	Factor	dB									
1	1217.190	41.08	24.79	2.32	38.37	29.82	74.00	-44.18	HORIZONTAL	Peak			
2	1677.621	40.91	25.68	2.80	37.91	31.48	74.00	-42.52	HORIZONTAL	Peak			
3	3386.297	42.41	28.83	4.10	36.99	38.35	68.20	-29.85	HORIZONTAL	Peak			
4	4495.125	41.98	30.80	5.05	36.82	41.01	68.20	-27.19	HORIZONTAL	Peak			
5	11490.000	34.75	39.90	8.41	37.15	45.91	74.00	-28.09	HORIZONTAL	Peak			
6	17235.000	30.94	43.01	10.08	35.33	48.70	68.20	-19.50	HORIZONTAL	Peak			

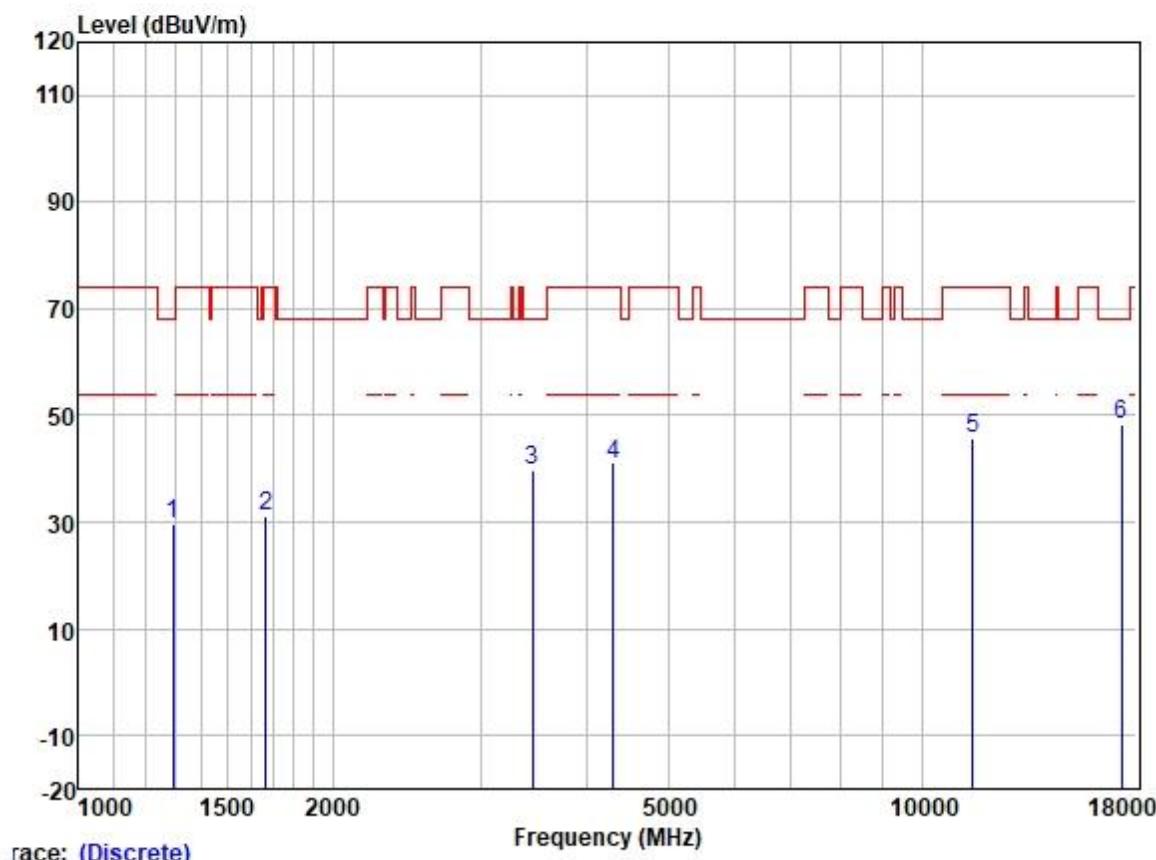
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



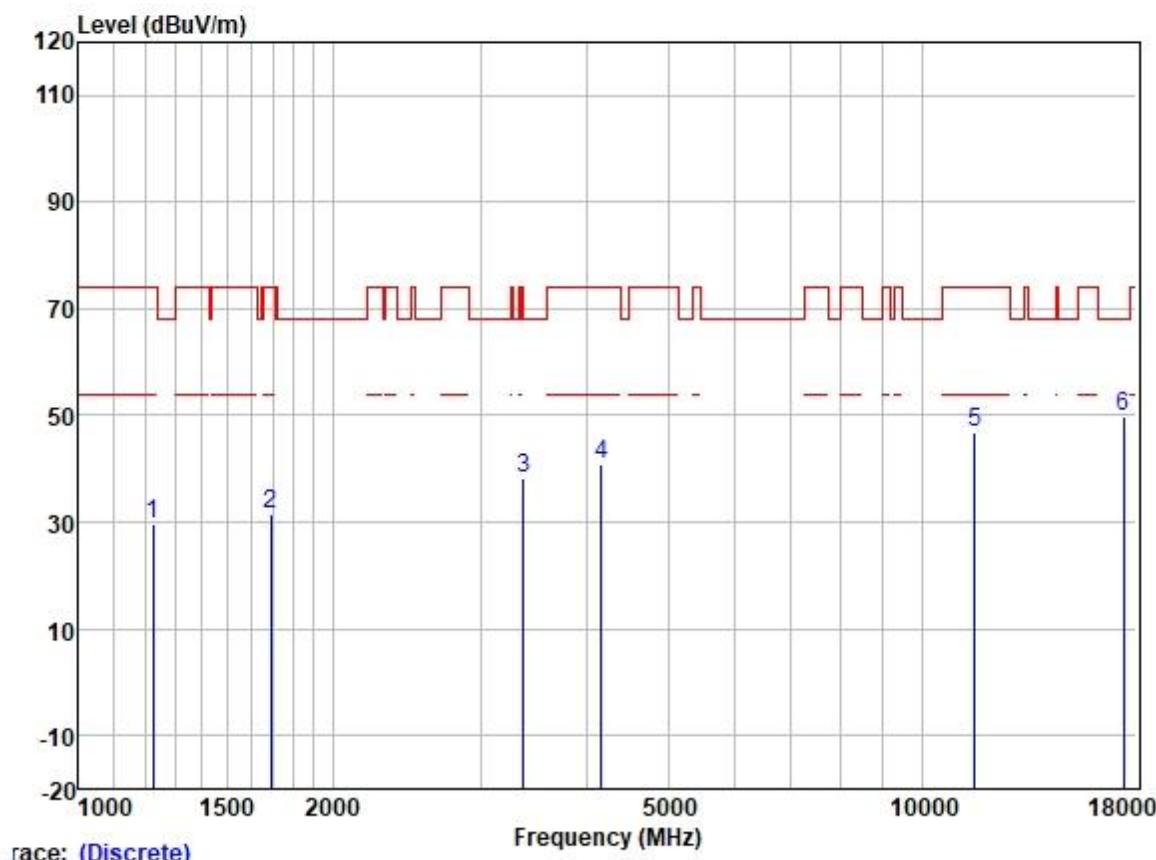
Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1293.359	40.14	25.18	2.57	38.31	29.58	68.20	-38.62	VERTICAL	Peak	
2	1667.951	40.51	25.66	2.80	37.91	31.06	74.00	-42.94	VERTICAL	Peak	
3	3455.508	43.50	28.88	4.20	36.96	39.62	68.20	-28.58	VERTICAL	Peak	
4	4304.400	42.72	30.48	4.65	36.81	41.04	74.00	-32.96	VERTICAL	Peak	
5	11490.000	34.38	39.90	8.41	37.15	45.54	74.00	-28.46	VERTICAL	Peak	
6	17235.000	30.71	43.01	10.08	35.33	48.47	68.20	-19.73	VERTICAL	Peak	

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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1224.247	40.85	24.85	2.31	38.37	29.64	74.00	-44.36	HORIZONTAL	Peak	
2	1692.231	41.06	25.70	2.80	37.89	31.67	74.00	-42.33	HORIZONTAL	Peak	
3	3366.778	42.28	28.82	4.09	36.99	38.20	68.20	-30.00	HORIZONTAL	Peak	
4	4169.698	43.11	30.09	4.60	36.80	41.00	74.00	-33.00	HORIZONTAL	Peak	
5	11570.000	35.70	39.78	8.38	37.14	46.72	74.00	-27.28	HORIZONTAL	Peak	
6	17355.000	31.22	43.40	10.39	35.32	49.69	68.20	-18.51	HORIZONTAL	Peak	

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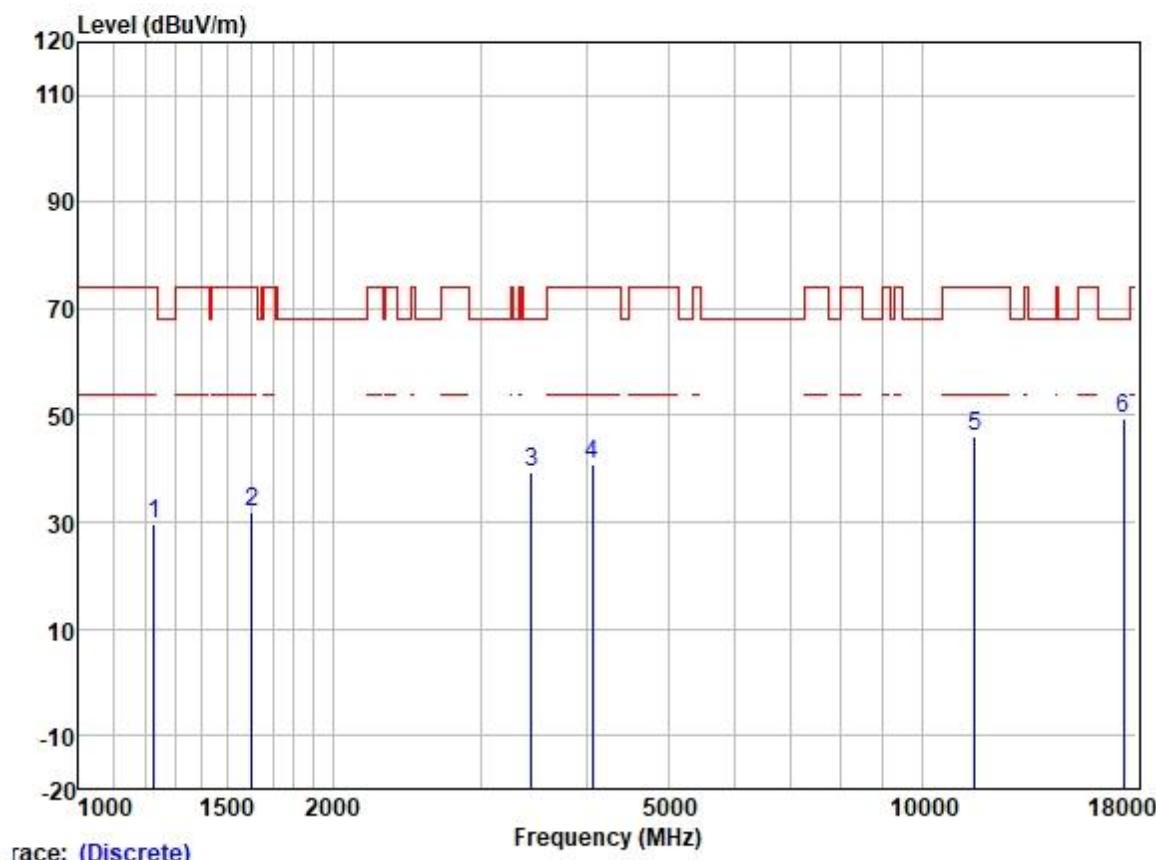
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1227.791	40.97	24.88	2.31	38.37	29.79	74.00	-44.21	VERTICAL	Peak	
2	1606.441	41.64	25.59	2.80	37.98	32.05	74.00	-41.95	VERTICAL	Peak	
3	3445.535	43.20	28.87	4.18	36.96	39.29	68.20	-28.91	VERTICAL	Peak	
4	4062.629	43.06	29.88	4.60	36.80	40.74	74.00	-33.26	VERTICAL	Peak	
5	11570.000	34.89	39.78	8.38	37.14	45.91	74.00	-28.09	VERTICAL	Peak	
6	17355.000	30.80	43.40	10.39	35.32	49.27	68.20	-18.93	VERTICAL	Peak	

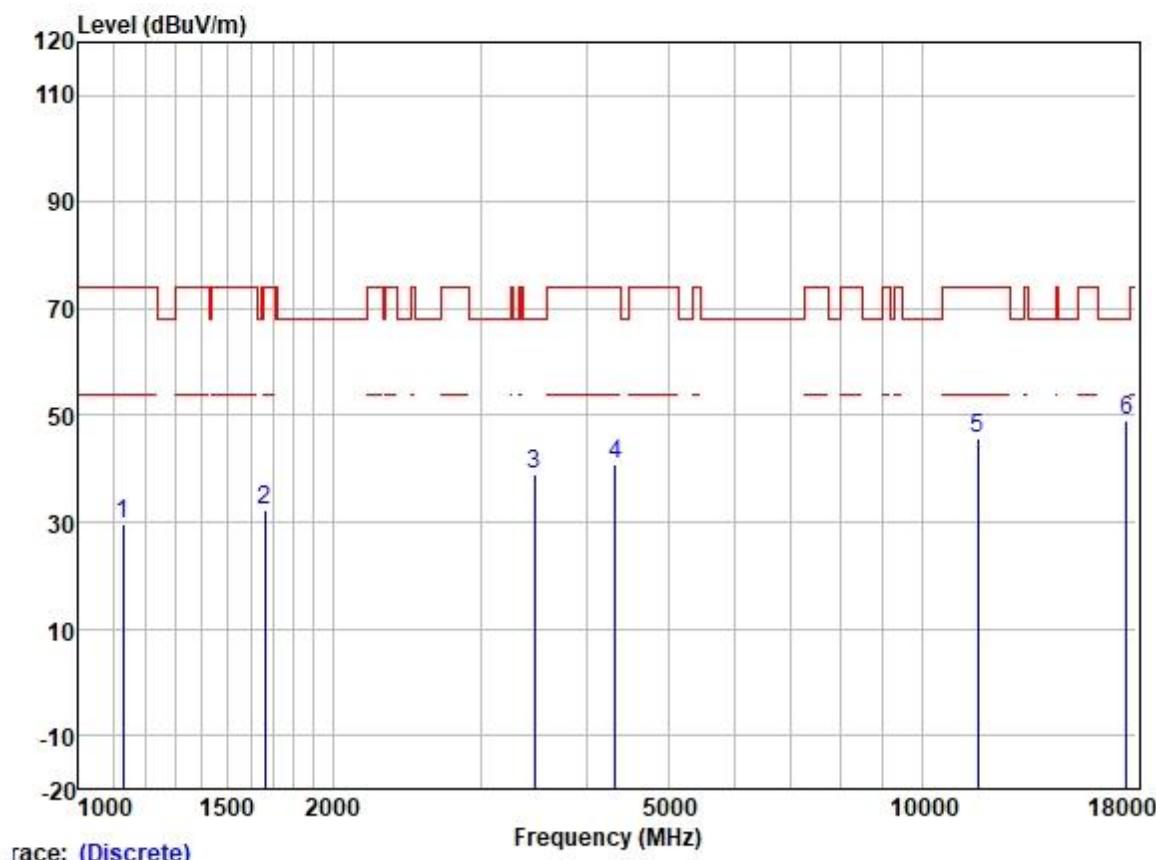
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:165



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Loss Factor	Level	Limit	Line	Over	Limit	Pol/Phase	Remark
	MHz	dBuV	Level	Factor									
1	1129.072	41.38	24.43	2.20	38.43	29.58	74.00	-44.42	HORIZONTAL	Peak			
2	1663.137	41.55	25.65	2.80	37.91	32.09	74.00	-41.91	HORIZONTAL	Peak			
3	3475.541	42.94	28.89	4.25	36.95	39.13	68.20	-29.07	HORIZONTAL	Peak			
4	4329.354	42.31	30.54	4.67	36.81	40.71	74.00	-33.29	HORIZONTAL	Peak			
5	11650.000	34.68	39.65	8.35	37.13	45.55	74.00	-28.45	HORIZONTAL	Peak			
6	17475.000	29.81	43.90	10.77	35.32	49.16	68.20	-19.04	HORIZONTAL	Peak			

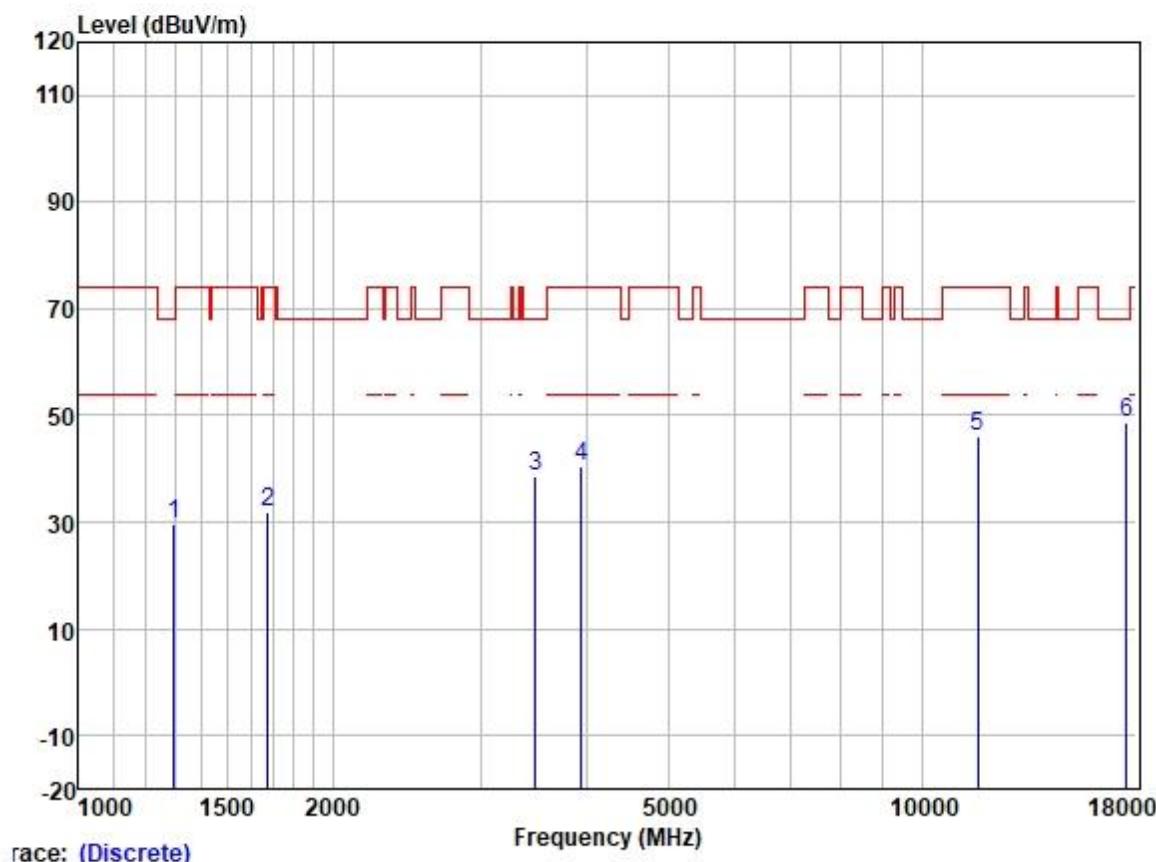
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:165



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 1297.103	40.31	25.19	2.58	38.31	29.77	68.20	-38.43	VERTICAL			Peak
2 1677.621	41.50	25.68	2.80	37.91	32.07	74.00	-41.93	VERTICAL			Peak
3 3485.601	42.40	28.89	4.27	36.95	38.61	68.20	-29.59	VERTICAL			Peak
4 3946.885	43.10	29.74	4.60	36.81	40.63	74.00	-33.37	VERTICAL			Peak
5 11650.000	35.34	39.65	8.35	37.13	46.21	74.00	-27.79	VERTICAL			Peak
6 17475.000	29.38	43.90	10.77	35.32	48.73	68.20	-19.47	VERTICAL			Peak

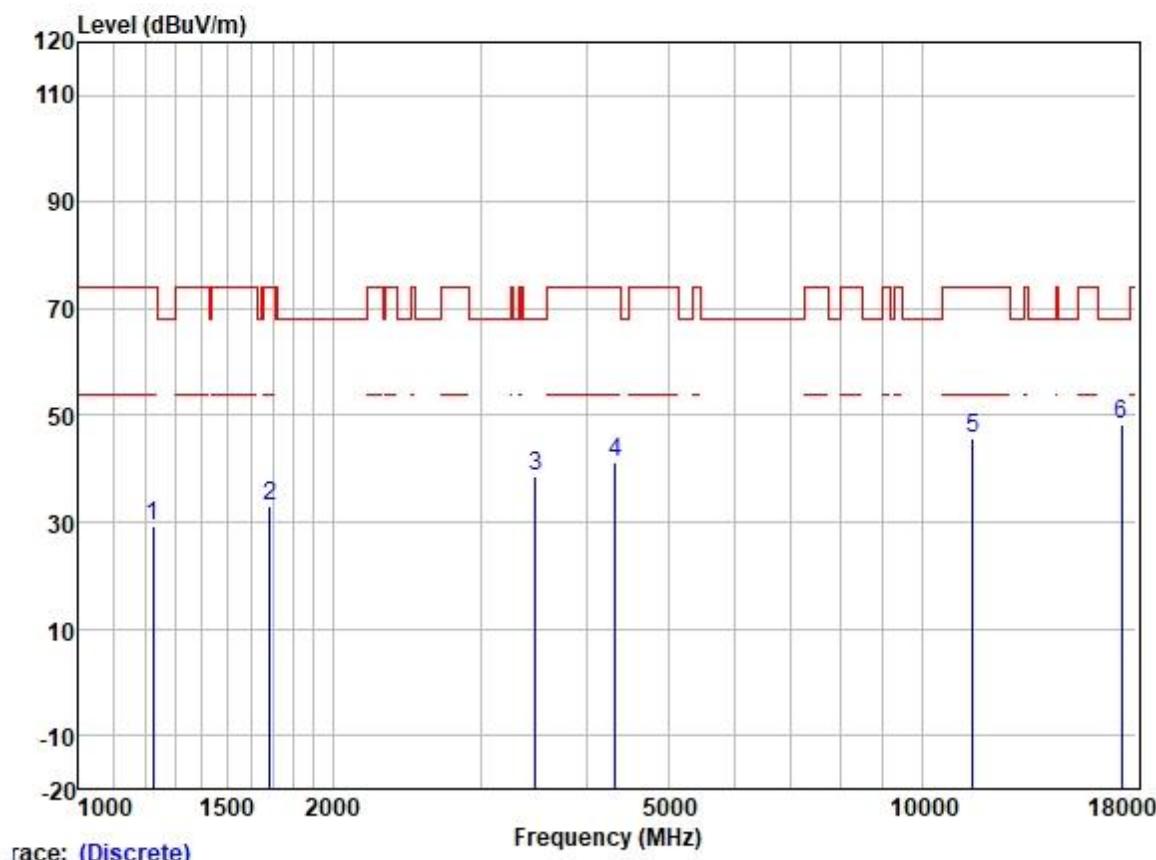
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



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	1224.247	40.65	24.85	2.31	38.37	29.44	74.00	-44.56	HORIZONTAL	Peak	
2	1687.347	42.33	25.69	2.80	37.91	32.91	74.00	-41.09	HORIZONTAL	Peak	
3	3485.601	42.45	28.89	4.27	36.95	38.66	68.20	-29.54	HORIZONTAL	Peak	
4	4329.354	42.93	30.54	4.67	36.81	41.33	74.00	-32.67	HORIZONTAL	Peak	
5	11510.000	34.54	39.90	8.41	37.15	45.70	74.00	-28.30	HORIZONTAL	Peak	
6	17265.000	30.19	43.21	10.24	35.33	48.31	68.20	-19.89	HORIZONTAL	Peak	

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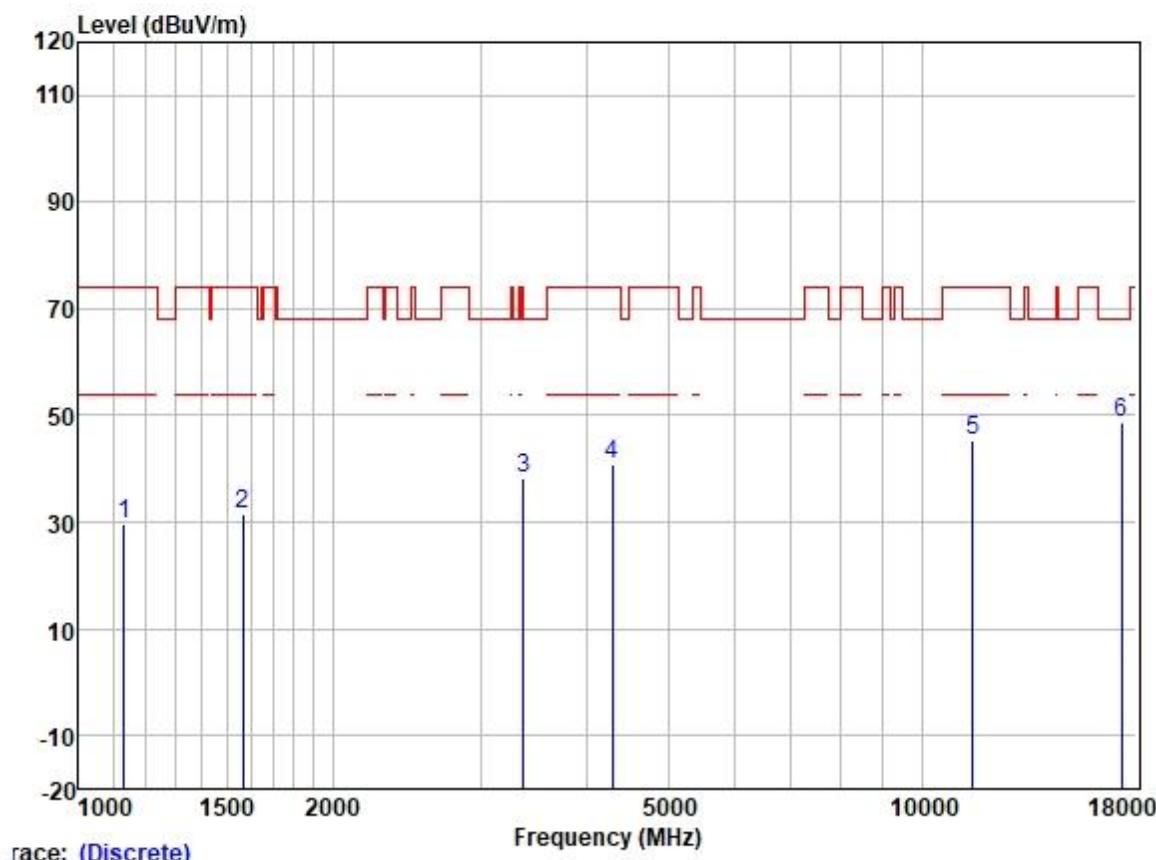
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1132.340	41.41	24.44	2.22	38.43	29.64	74.00	-44.36	VERTICAL	Peak	
2	1565.191	41.14	25.55	2.80	38.00	31.49	74.00	-42.51	VERTICAL	Peak	
3	3366.778	42.46	28.82	4.09	36.99	38.38	68.20	-29.82	VERTICAL	Peak	
4	4291.977	42.53	30.45	4.64	36.81	40.81	74.00	-33.19	VERTICAL	Peak	
5	11510.000	34.25	39.90	8.41	37.15	45.41	74.00	-28.59	VERTICAL	Peak	
6	17265.000	30.55	43.21	10.24	35.33	48.67	68.20	-19.53	VERTICAL	Peak	

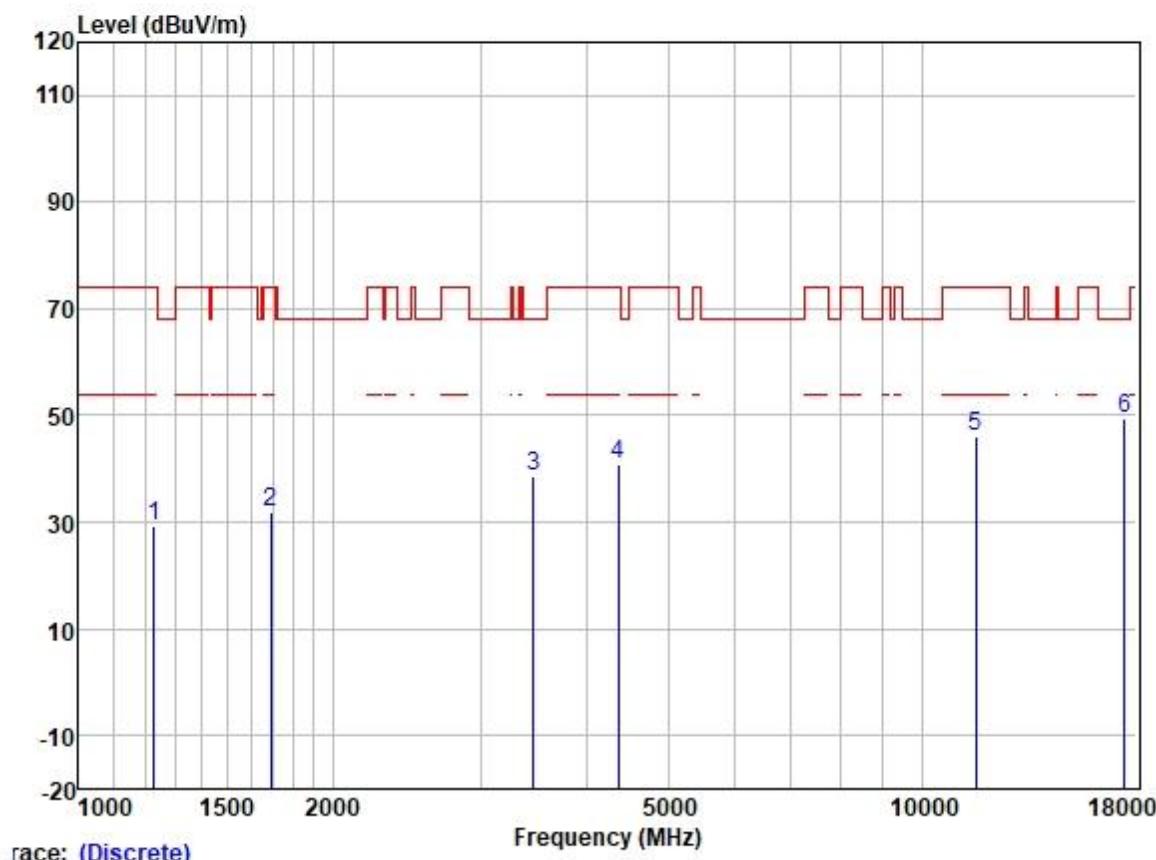
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:159



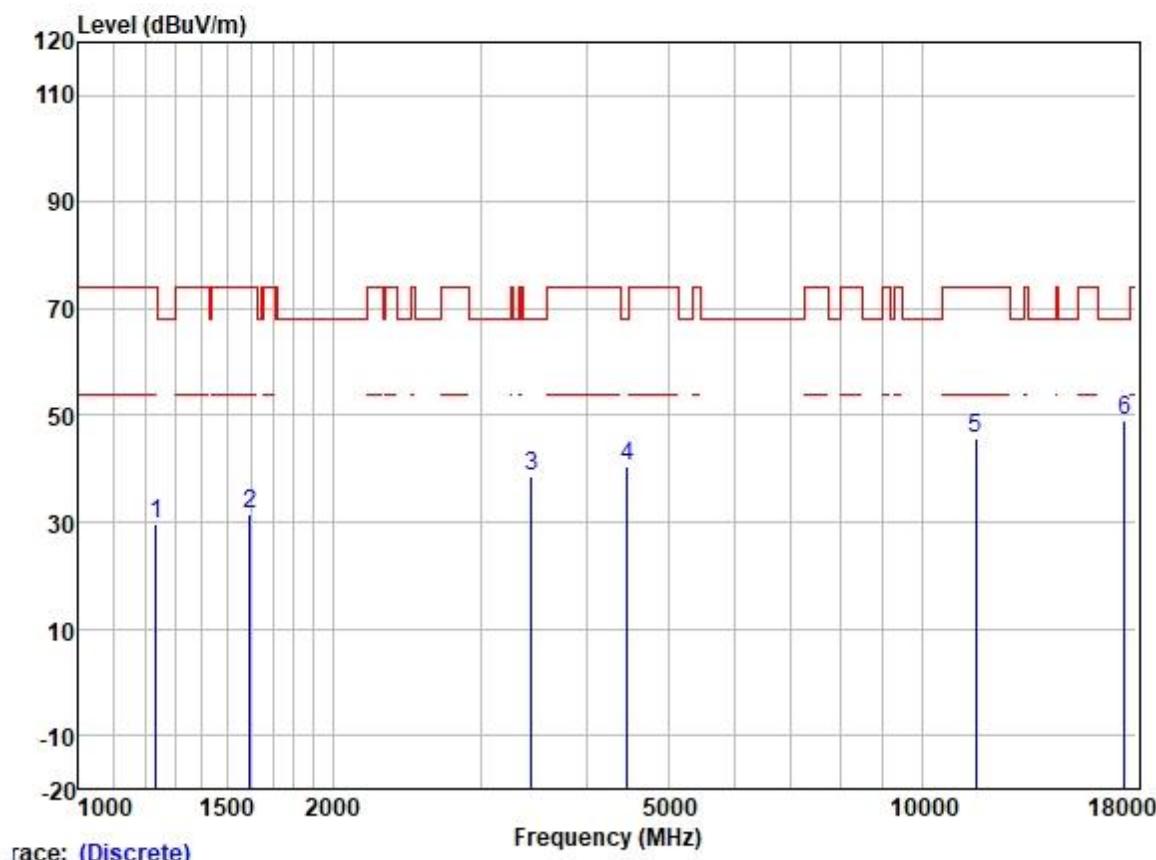
Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1227.791	40.57	24.88	2.31	38.37	29.39	74.00	-44.61	HORIZONTAL	Peak		
2	1692.231	41.25	25.70	2.80	37.89	31.86	74.00	-42.14	HORIZONTAL	Peak		
3	3465.510	42.30	28.88	4.22	36.95	38.45	68.20	-29.75	HORIZONTAL	Peak		
4	4367.058	42.28	30.62	4.68	36.81	40.77	74.00	-33.23	HORIZONTAL	Peak		
5	11590.000	35.25	39.72	8.37	37.14	46.20	74.00	-27.80	HORIZONTAL	Peak		
6	17385.000	30.82	43.57	10.53	35.32	49.60	68.20	-18.60	HORIZONTAL	Peak		

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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:159



Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1234.909	40.76	24.93	2.30	38.37	29.62	74.00	-44.38	VERTICAL	Peak	
2	1597.181	41.09	25.58	2.80	37.98	31.49	74.00	-42.51	VERTICAL	Peak	
3	3445.535	42.59	28.87	4.18	36.96	38.68	68.20	-29.52	VERTICAL	Peak	
4	4469.214	41.75	30.77	4.93	36.81	40.64	68.20	-27.56	VERTICAL	Peak	
5	11590.000	34.71	39.72	8.37	37.14	45.66	74.00	-28.34	VERTICAL	Peak	
6	17385.000	30.46	43.57	10.53	35.32	49.24	68.20	-18.96	VERTICAL	Peak	

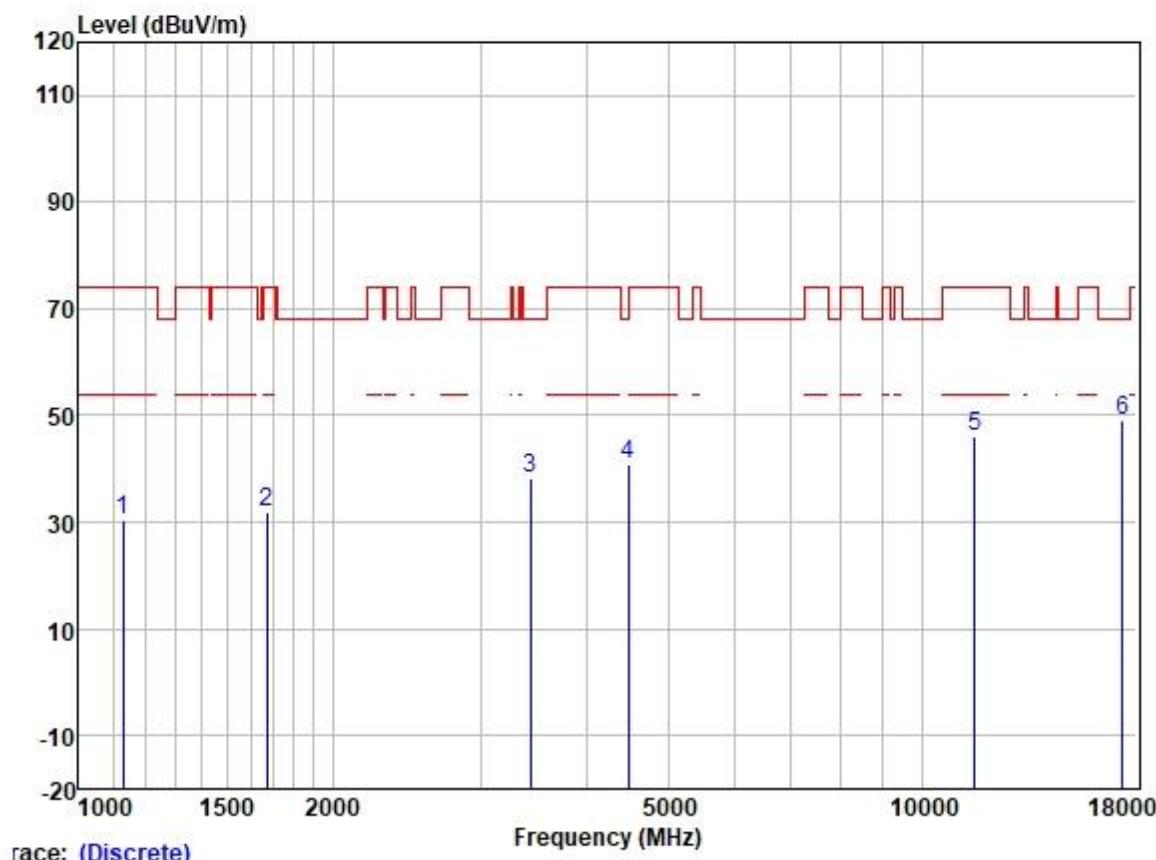
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



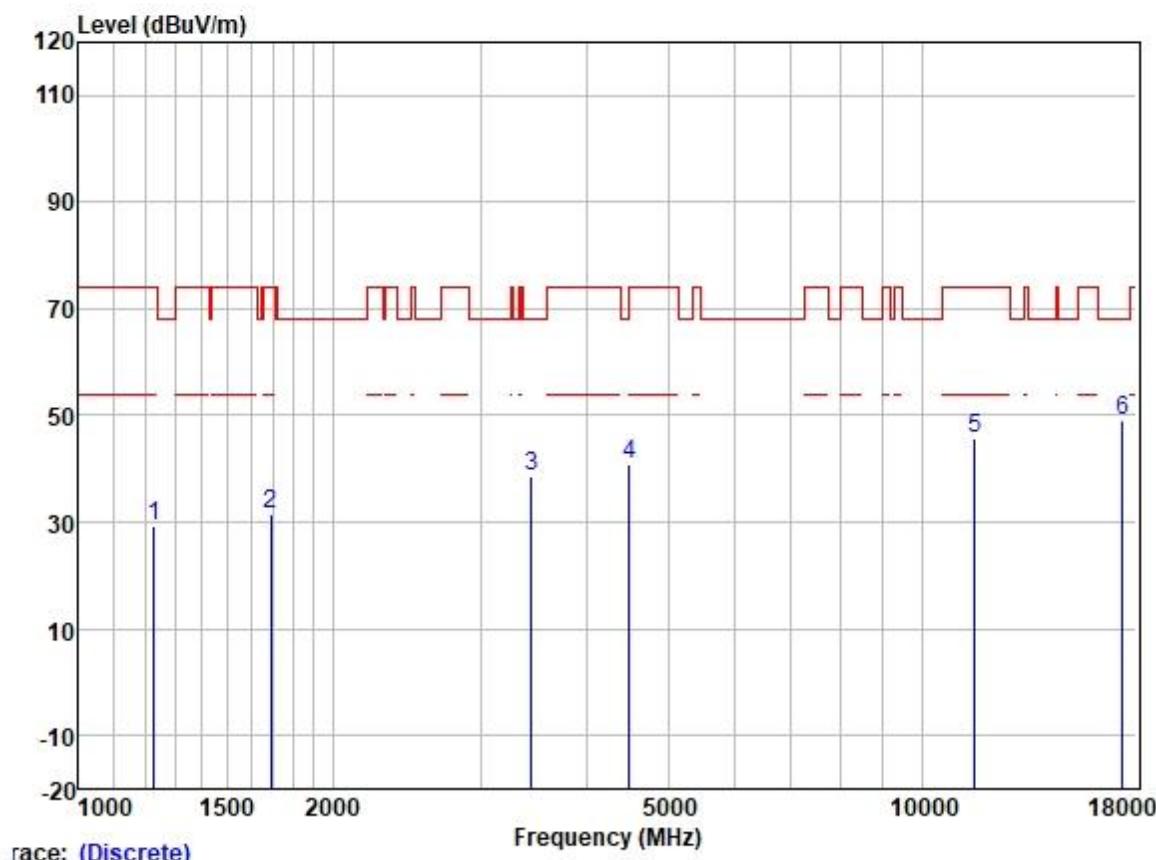
Mode: (Discrete)

Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1129.072	42.29	24.43	2.20	38.43	30.49	74.00	-43.51	HORIZONTAL	Peak		
2	1672.779	41.22	25.67	2.80	37.91	31.78	74.00	-42.22	HORIZONTAL	Peak		
3	3435.590	42.30	28.87	4.16	36.97	38.36	68.20	-29.84	HORIZONTAL	Peak		
4	4482.150	42.03	30.78	4.99	36.81	40.99	68.20	-27.21	HORIZONTAL	Peak		
5	11550.000	35.10	39.84	8.40	37.14	46.20	74.00	-27.80	HORIZONTAL	Peak		
6	17325.000	30.77	43.40	10.39	35.32	49.24	68.20	-18.96	HORIZONTAL	Peak		

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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



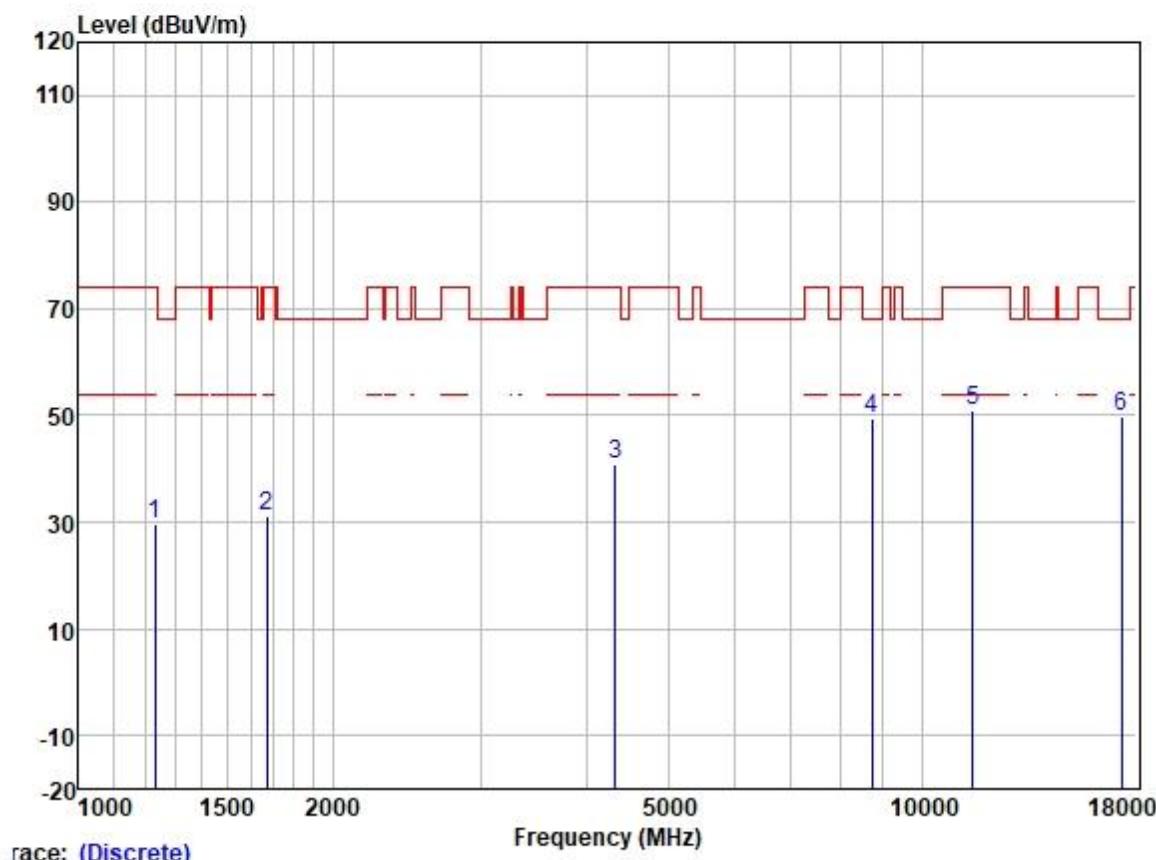
Trace: (Discrete)

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 1227.791	40.59	24.88	2.31	38.37	29.41	74.00	-44.59	VERTICAL			Peak
2 1692.231	40.96	25.70	2.80	37.89	31.57	74.00	-42.43	VERTICAL			Peak
3 3445.535	42.57	28.87	4.18	36.96	38.66	68.20	-29.54	VERTICAL			Peak
4 4495.125	41.66	30.80	5.05	36.82	40.69	68.20	-27.51	VERTICAL			Peak
5 11550.000	34.56	39.84	8.40	37.14	45.66	74.00	-28.34	VERTICAL			Peak
6 17325.000	30.41	43.40	10.39	35.32	48.88	68.20	-19.32	VERTICAL			Peak

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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax; 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 1231.345	40.78	24.91	2.31	38.37	29.63	74.00	-44.37	HORIZONTAL	Peak		
2 1672.779	40.52	25.67	2.80	37.91	31.08	74.00	-42.92	HORIZONTAL	Peak		
3 4329.354	42.41	30.54	4.67	36.81	40.81	74.00	-33.19	HORIZONTAL	Peak		
4 8738.852	42.41	37.31	7.13	37.54	49.31	68.20	-18.89	HORIZONTAL	Peak		
5 11490.000	39.61	39.90	8.41	37.15	50.77	74.00	-23.23	HORIZONTAL	Peak		
6 17235.000	31.90	43.01	10.08	35.33	49.66	68.20	-18.54	HORIZONTAL	Peak		

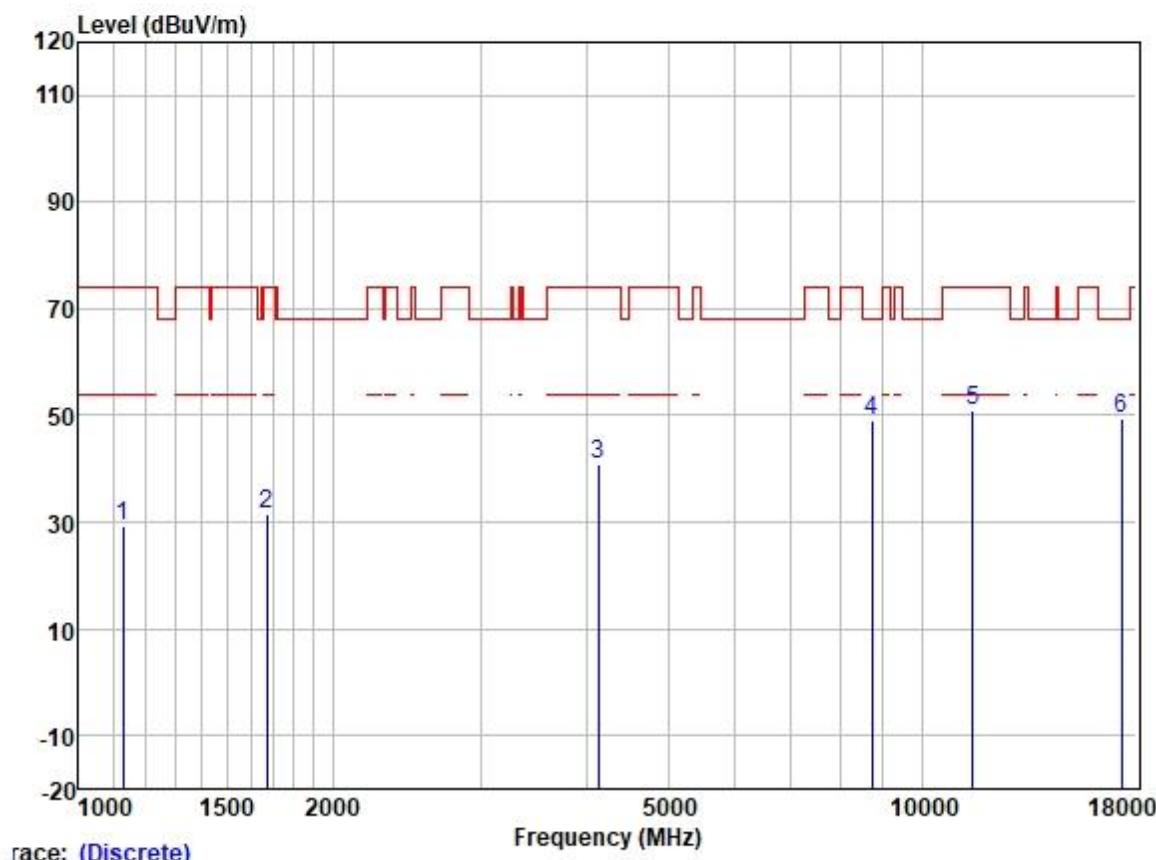
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor						
1	1129.072	41.26	24.43	2.20	38.43	29.46	74.00	-44.54	VERTICAL	Peak	
2	1672.779	40.94	25.67	2.80	37.91	31.50	74.00	-42.50	VERTICAL	Peak	
3	4133.699	42.94	30.01	4.60	36.80	40.75	74.00	-33.25	VERTICAL	Peak	
4	8738.852	42.11	37.31	7.13	37.54	49.01	68.20	-19.19	VERTICAL	Peak	
5	11490.000	39.87	39.90	8.41	37.15	51.03	74.00	-22.97	VERTICAL	Peak	
6	17235.000	31.80	43.01	10.08	35.33	49.56	68.20	-18.64	VERTICAL	Peak	

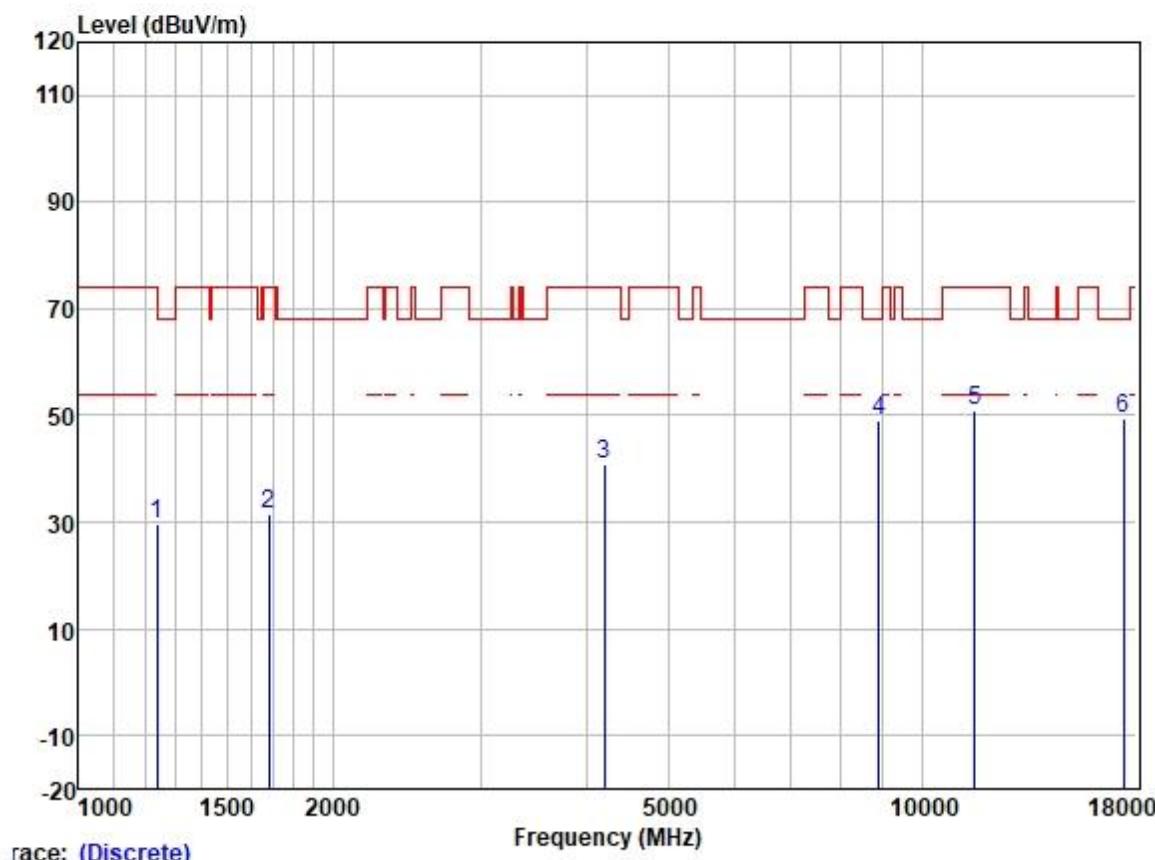
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1238.483	40.56	24.96	2.30	38.35	29.47	74.00	-44.53	HORIZONTAL	Peak	
2	1682.477	40.95	25.68	2.80	37.91	31.52	74.00	-42.48	HORIZONTAL	Peak	
3	4206.011	42.71	30.18	4.60	36.81	40.68	74.00	-33.32	HORIZONTAL	Peak	
4	8891.725	41.86	37.37	7.42	37.52	49.13	68.20	-19.07	HORIZONTAL	Peak	
5	11570.000	39.98	39.78	8.38	37.14	51.00	74.00	-23.00	HORIZONTAL	Peak	
6	17355.000	30.91	43.40	10.39	35.32	49.38	68.20	-18.82	HORIZONTAL	Peak	

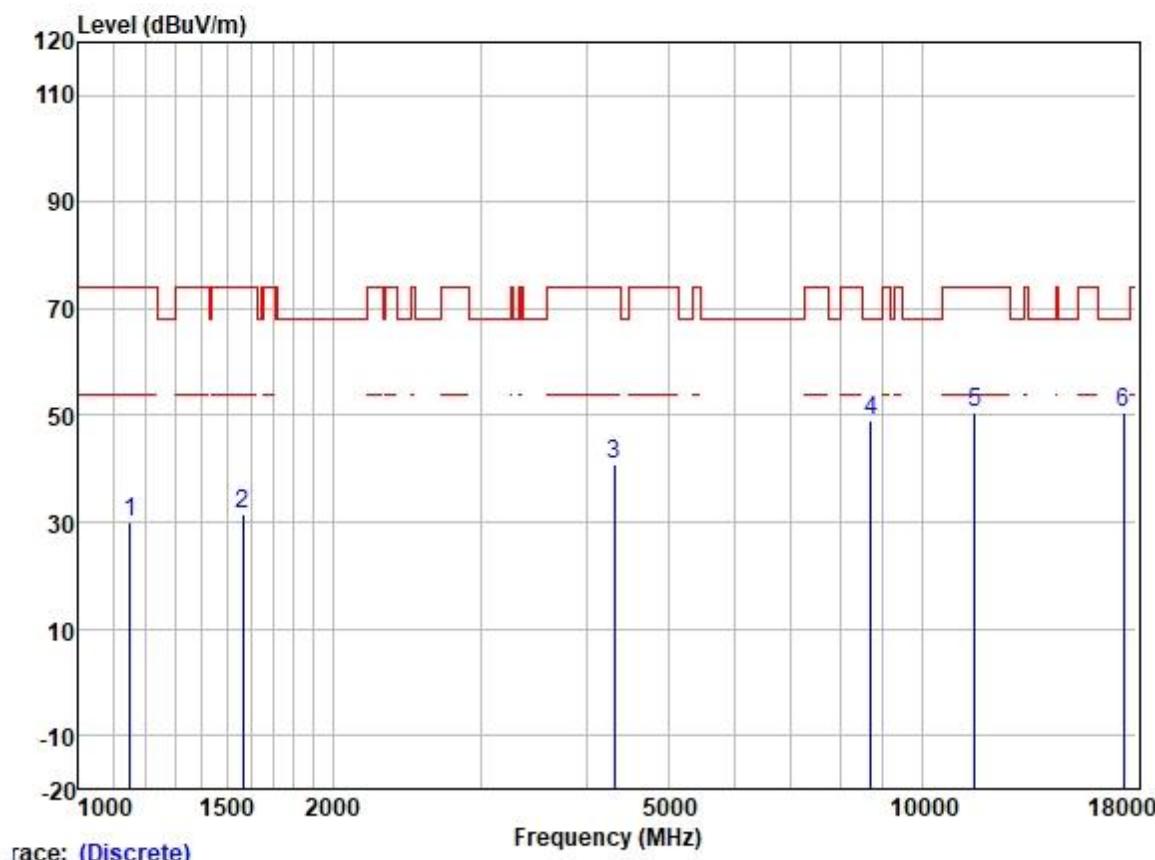
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1152.148	41.40	24.50	2.36	38.42	29.84	74.00	-44.16	VERTICAL	Peak	
2	1565.191	41.24	25.55	2.80	38.00	31.59	74.00	-42.41	VERTICAL	Peak	
3	4316.859	42.56	30.51	4.66	36.81	40.92	74.00	-33.08	VERTICAL	Peak	
4	8713.630	42.21	37.30	7.07	37.55	49.03	68.20	-19.17	VERTICAL	Peak	
5	11570.000	39.60	39.78	8.38	37.14	50.62	74.00	-23.38	VERTICAL	Peak	
6	17355.000	31.93	43.40	10.39	35.32	50.40	68.20	-17.80	VERTICAL	Peak	

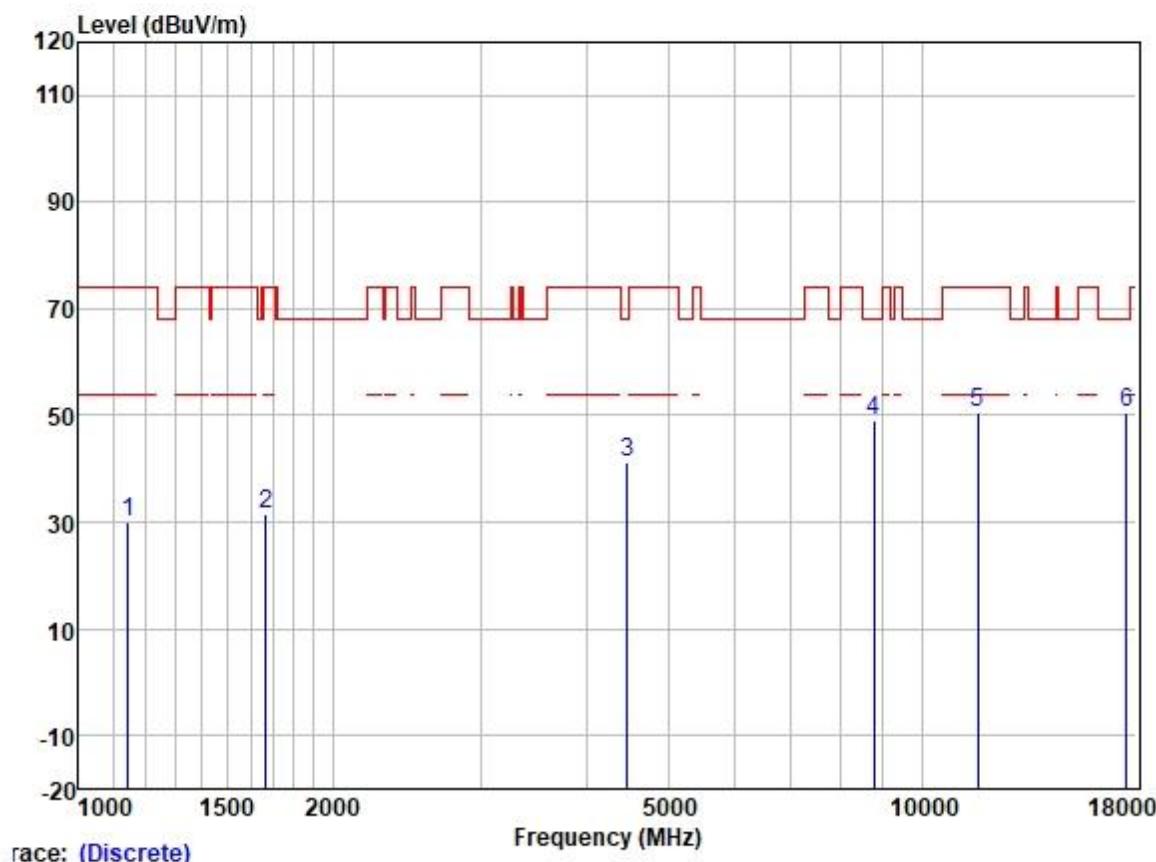
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:165



Freq	ReadAntenna		Cable		Preamp		Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	dB	dBuV/m	dBuV/m	dB			
1	1145.507	41.62	24.48	2.32	38.42	30.00	74.00	-44.00	HORIZONTAL	Peak		
2	1667.951	41.15	25.66	2.80	37.91	31.70	74.00	-42.30	HORIZONTAL	Peak		
3	4469.214	42.43	30.77	4.93	36.81	41.32	68.20	-26.88	HORIZONTAL	Peak		
4	8764.146	42.04	37.32	7.19	37.54	49.01	68.20	-19.19	HORIZONTAL	Peak		
5	11650.000	39.77	39.65	8.35	37.13	50.64	74.00	-23.36	HORIZONTAL	Peak		
6	17475.000	31.25	43.90	10.77	35.32	50.60	68.20	-17.60	HORIZONTAL	Peak		

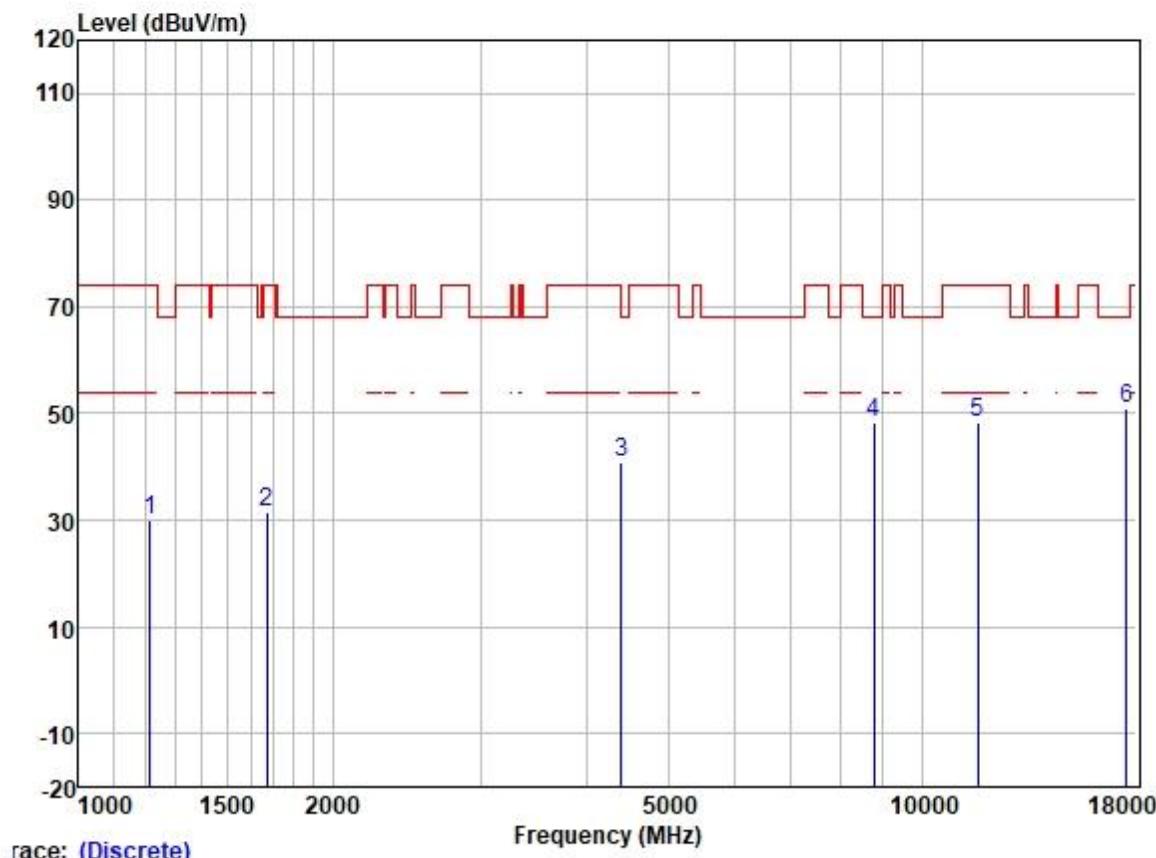
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:165



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	41.34	24.77	2.32	38.37	30.06	74.00	-43.94	VERTICAL			Peak
2 1672.779	40.82	25.67	2.80	37.91	31.38	74.00	-42.62	VERTICAL			Peak
3 4405.090	42.27	30.68	4.70	36.81	40.84	68.20	-27.36	VERTICAL			Peak
4 8764.146	41.43	37.32	7.19	37.54	48.40	68.20	-19.80	VERTICAL			Peak
5 11650.000	37.48	39.65	8.35	37.13	48.35	74.00	-25.65	VERTICAL			Peak
6 17475.000	31.57	43.90	10.77	35.32	50.92	68.20	-17.28	VERTICAL			Peak

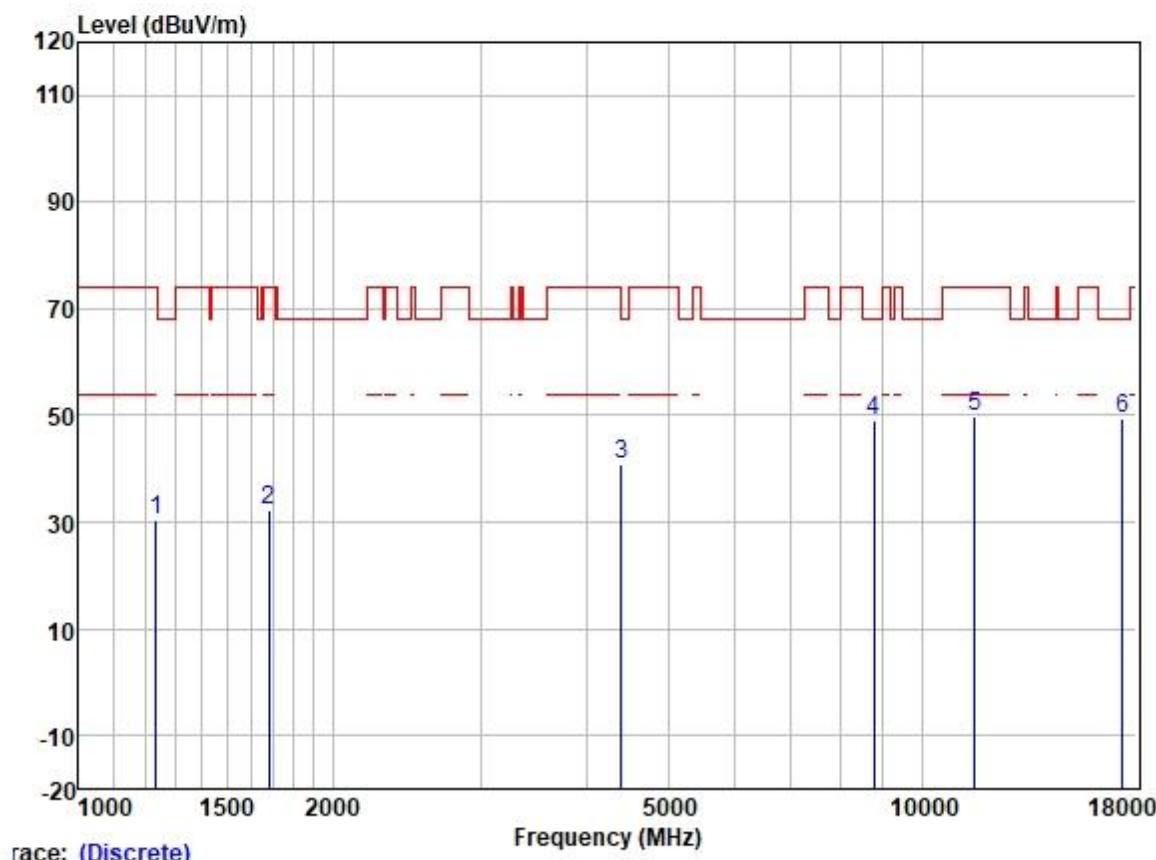
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:Low



Race: (Discrete)

Freq	ReadAntenna		Cable		Preamp	Limit	Over	Line	Limit	Pol/Phase	Remark
	MHz	Level	Factor	Loss							
1	1234.909	41.57	24.93	2.30	38.37	30.43	74.00	-43.57	HORIZONTAL	Peak	
2	1682.477	41.52	25.68	2.80	37.91	32.09	74.00	-41.91	HORIZONTAL	Peak	
3	4405.090	42.38	30.68	4.70	36.81	40.95	68.20	-27.25	HORIZONTAL	Peak	
4	8764.146	42.06	37.32	7.19	37.54	49.03	68.20	-19.17	HORIZONTAL	Peak	
5	11550.000	38.67	39.84	8.40	37.14	49.77	74.00	-24.23	HORIZONTAL	Peak	
6	17325.000	30.82	43.40	10.39	35.32	49.29	68.20	-18.91	HORIZONTAL	Peak	

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