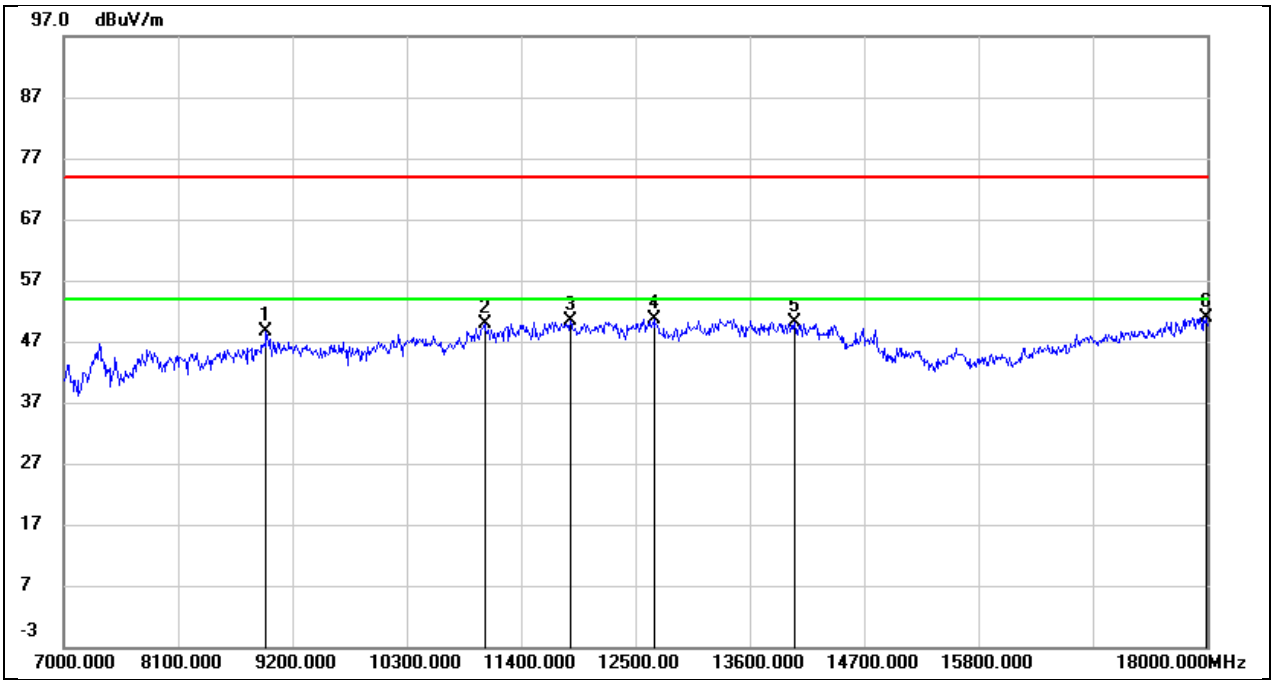
Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8947.000	37.54	11.08	48.62	74.00	-25.38	peak
2	11048.000	34.86	14.99	49.85	74.00	-24.15	peak
3	11873.000	32.49	17.94	50.43	74.00	-23.57	peak
4	12676.000	32.19	18.50	50.69	74.00	-23.31	peak
5	14029.000	27.72	22.45	50.17	74.00	-23.83	peak
6	17989.000	24.07	26.92	50.99	74.00	-23.01	peak

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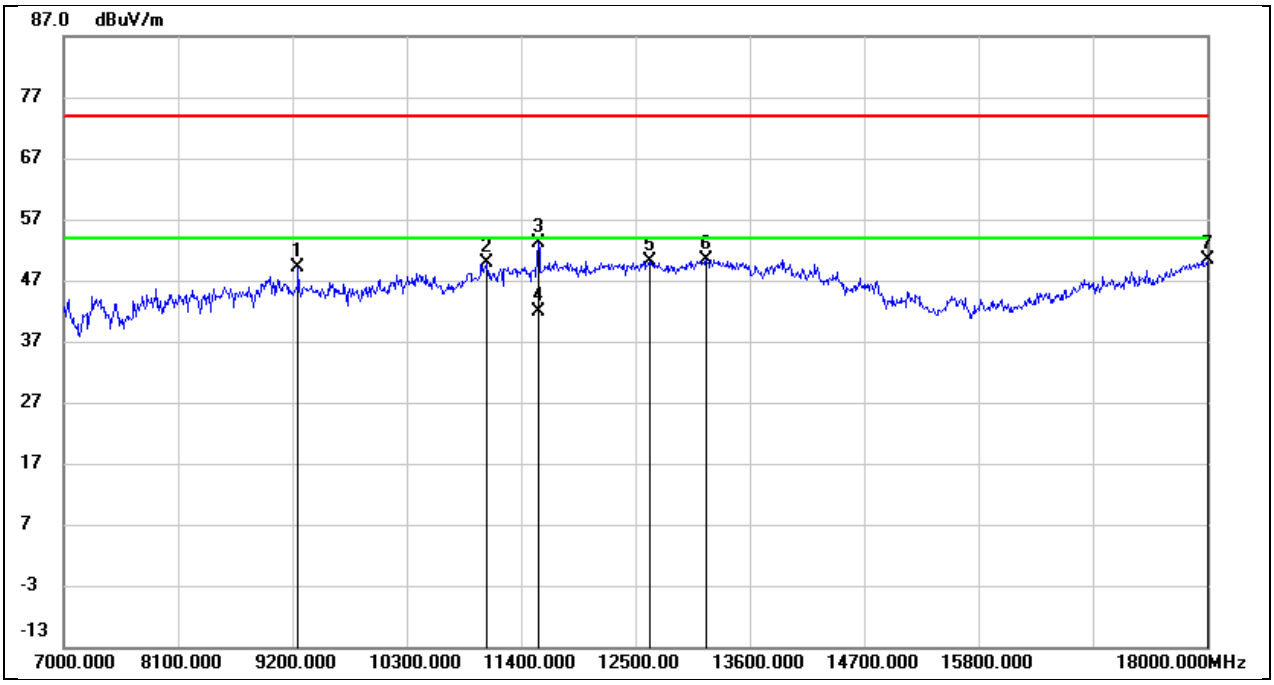
Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9255.000	39.00	10.22	49.22	74.00	-24.78	peak
2	11070.000	34.77	15.04	49.81	74.00	-24.19	peak
3	11565.000	36.25	16.97	53.22	74.00	-20.78	peak
4	11565.000	24.99	16.97	41.96	54.00	-12.04	AVG
5	12632.000	31.79	18.40	50.19	74.00	-23.81	peak
6	13182.000	30.54	19.94	50.48	74.00	-23.52	peak
7	18000.000	23.29	26.97	50.26	74.00	-23.74	peak

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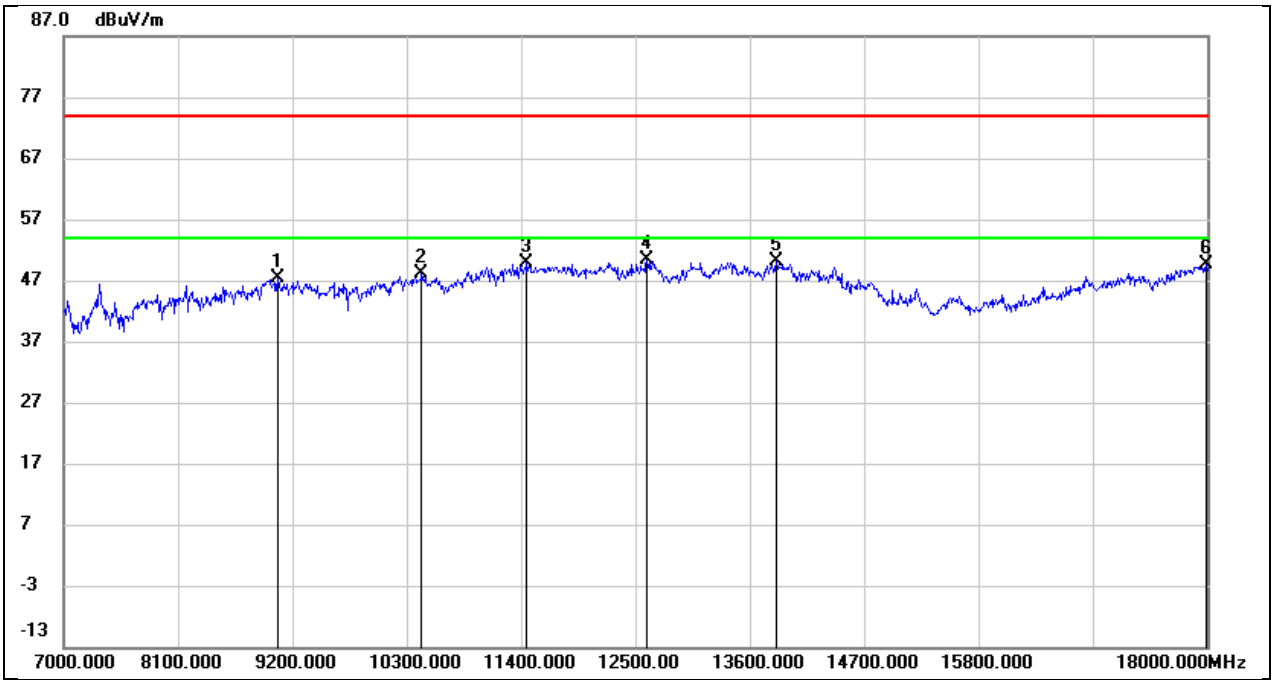
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9057.000	36.06	11.35	47.41	74.00	-26.59	peak
2	10443.000	34.80	13.35	48.15	74.00	-25.85	peak
3	11455.000	33.25	16.74	49.99	74.00	-24.01	peak
4	12610.000	32.07	18.34	50.41	74.00	-23.59	peak
5	13853.000	27.60	22.46	50.06	74.00	-23.94	peak
6	17989.000	22.74	26.92	49.66	74.00	-24.34	peak

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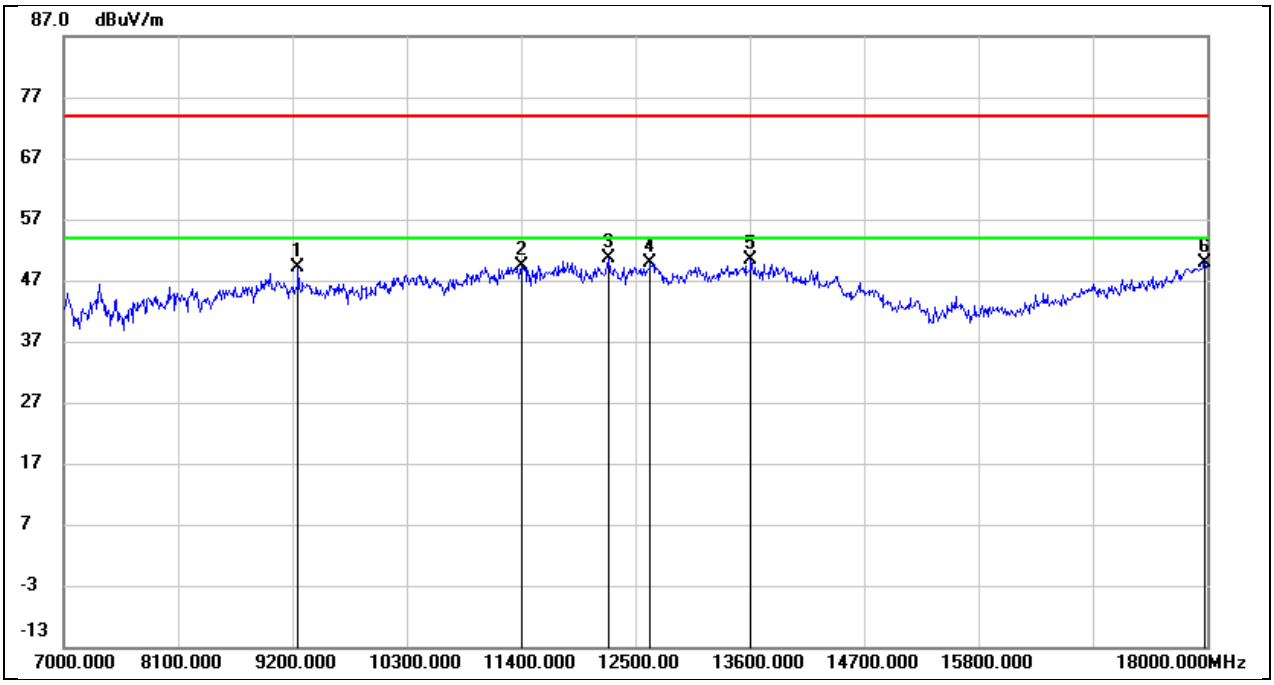
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9255.000	38.98	10.22	49.20	74.00	-24.80	peak
2	11400.000	32.91	16.57	49.48	74.00	-24.52	peak
3	12247.000	31.84	18.68	50.52	74.00	-23.48	peak
4	12643.000	31.33	18.43	49.76	74.00	-24.24	peak
5	13611.000	28.90	21.48	50.38	74.00	-23.62	peak
6	17978.000	23.11	26.88	49.99	74.00	-24.01	peak

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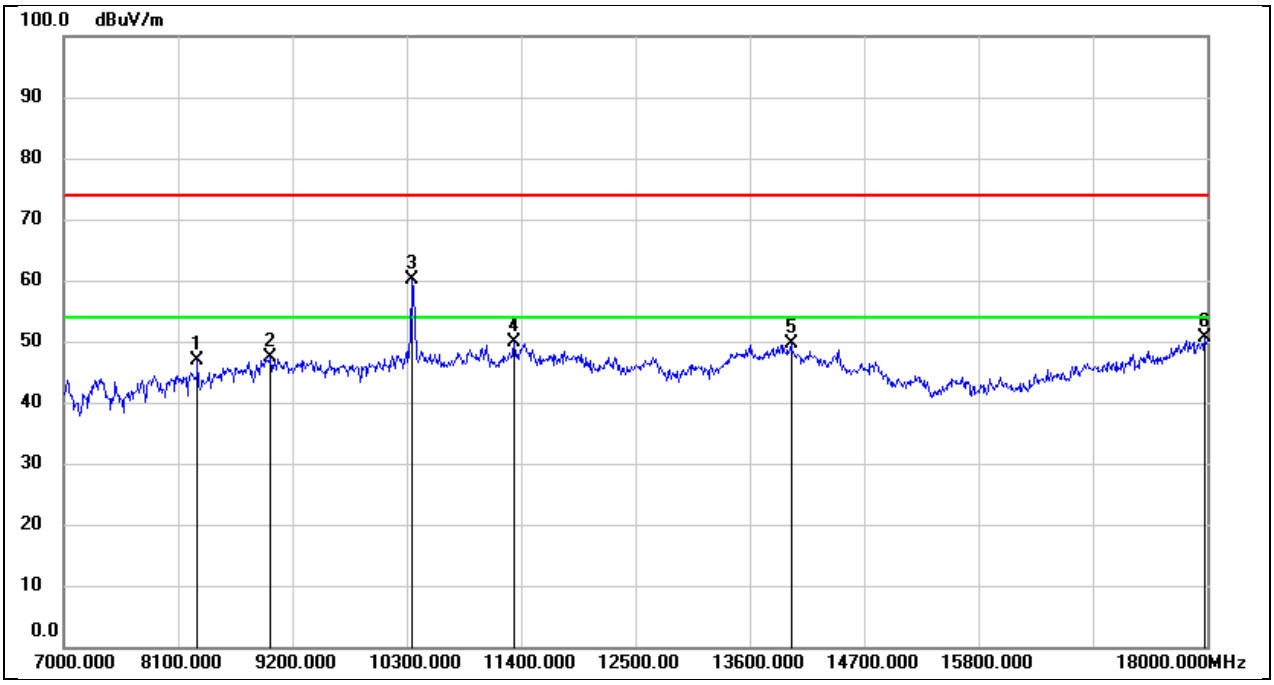
Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8287.000	38.64	8.28	46.92	74.00	-27.08	peak
2	8991.000	35.73	11.73	47.46	74.00	-26.54	peak
3*	10355.000	47.13	13.03	60.16	68.20	-8.04	peak
4	11334.000	33.84	16.16	50.00	74.00	-24.00	peak
5	13996.000	27.04	22.54	49.58	74.00	-24.42	peak
6	17978.000	23.85	26.88	50.73	74.00	-23.27	peak

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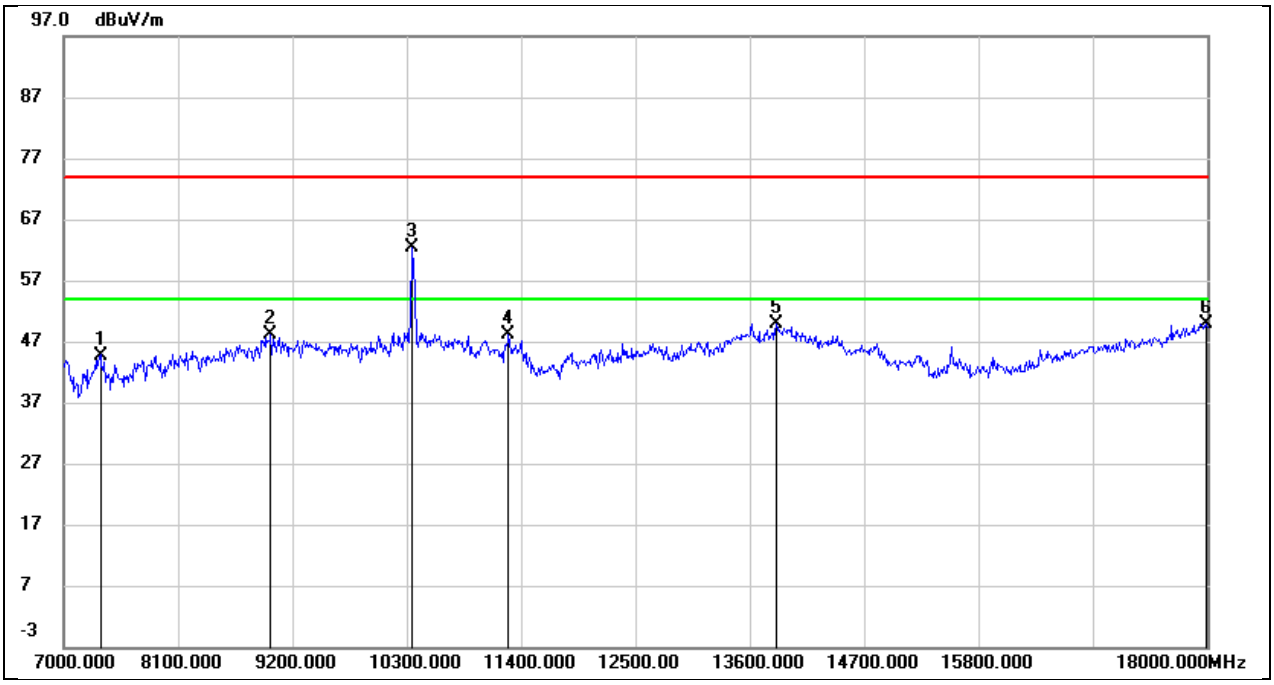
Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.68	8.07	44.75	74.00	-29.25	peak
2	8991.000	36.43	11.73	48.16	74.00	-25.84	peak
3*	10344.000	49.30	12.98	62.28	68.20	-5.92	peak
4	11279.000	32.25	15.83	48.08	74.00	-25.92	peak
5	13853.000	27.53	22.46	49.99	74.00	-24.01	peak
6	17989.000	22.98	26.92	49.90	74.00	-24.10	peak

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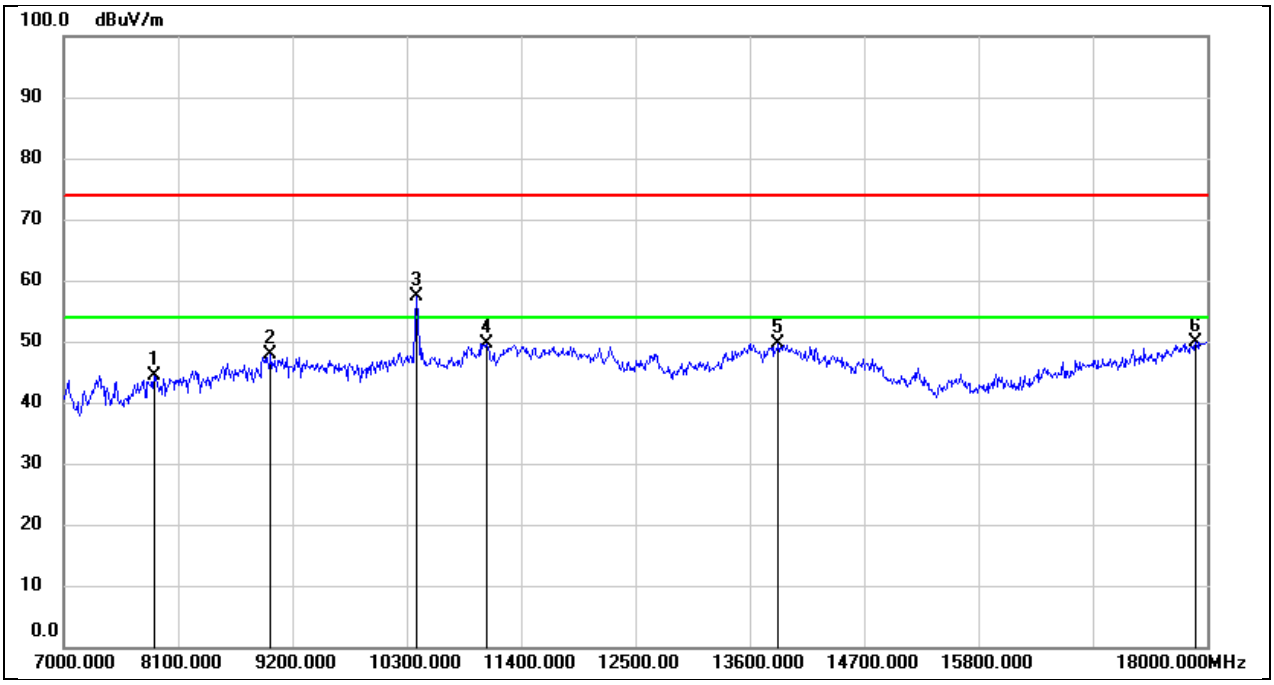
Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7869.000	37.58	6.85	44.43	74.00	-29.57	peak
2	8991.000	36.04	11.73	47.77	74.00	-26.23	peak
3*	10388.000	44.18	13.18	57.36	68.20	-10.84	peak
4	11070.000	34.69	15.04	49.73	74.00	-24.27	peak
5	13875.000	27.26	22.46	49.72	74.00	-24.28	peak
6	17890.000	23.41	26.50	49.91	74.00	-24.09	peak

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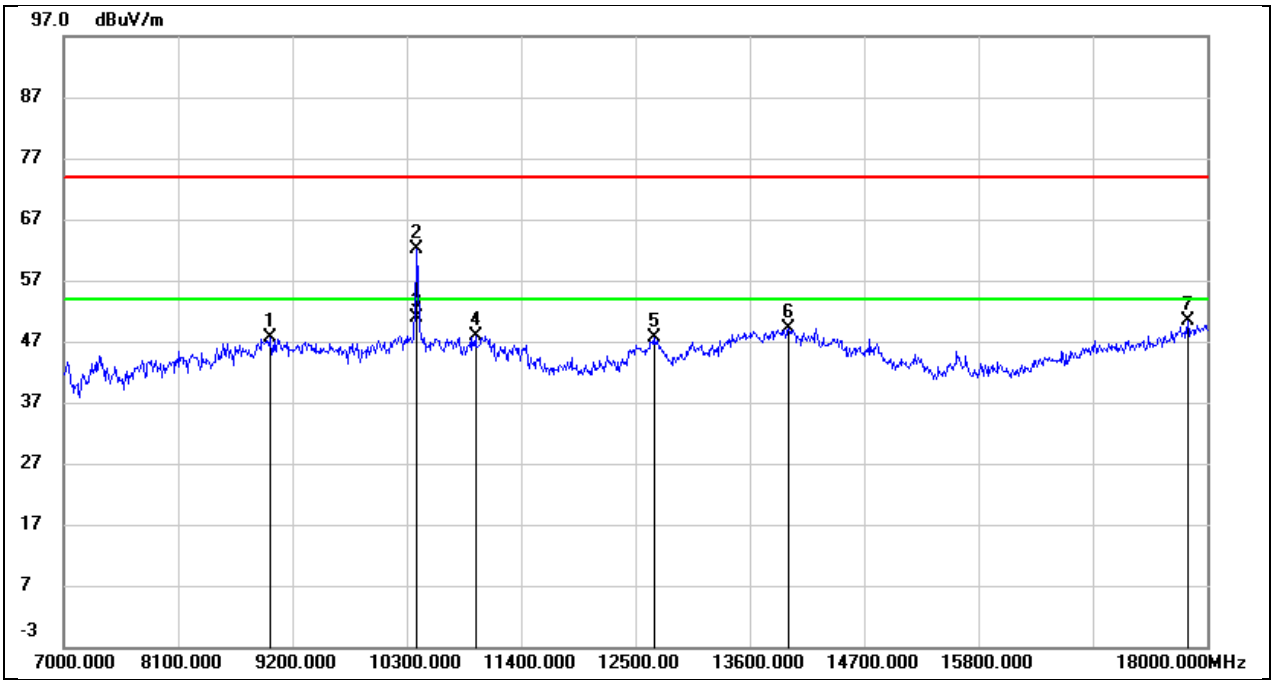
Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8980.000	36.01	11.57	47.58	74.00	-26.42	peak
2*	10399.000	48.98	13.23	62.21	68.20	-5.99	peak
3	10399.000	37.57	13.23	50.80	/	/	AVG
4	10960.000	33.16	14.67	47.83	74.00	-26.17	peak
5	12676.000	29.13	18.50	47.63	74.00	-26.37	peak
6	13974.000	26.70	22.53	49.23	74.00	-24.77	peak
7	17813.000	24.10	26.18	50.28	74.00	-23.72	peak

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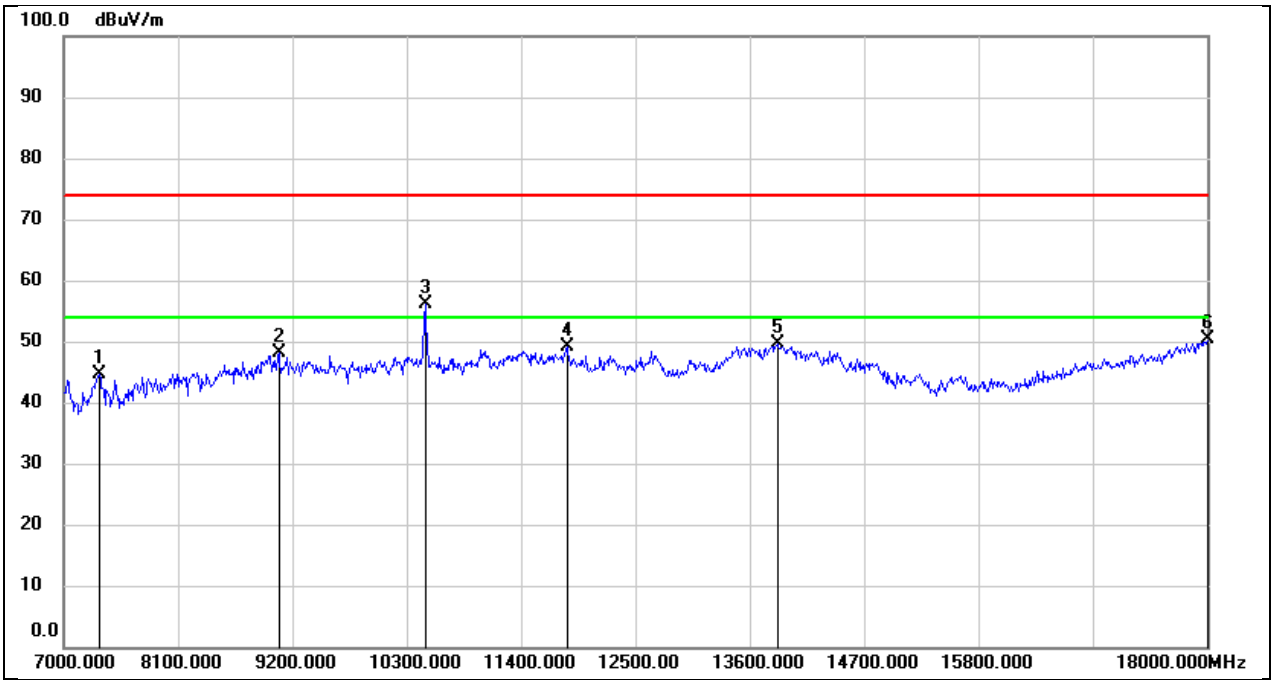
Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.65	8.00	44.65	74.00	-29.35	peak
2	9068.000	36.85	11.25	48.10	74.00	-25.90	peak
3*	10476.000	42.77	13.44	56.21	68.20	-11.99	peak
4	11840.000	31.35	17.76	49.11	74.00	-24.89	peak
5	13864.000	27.23	22.45	49.68	74.00	-24.32	peak
6	18000.000	23.42	26.97	50.39	74.00	-23.61	peak

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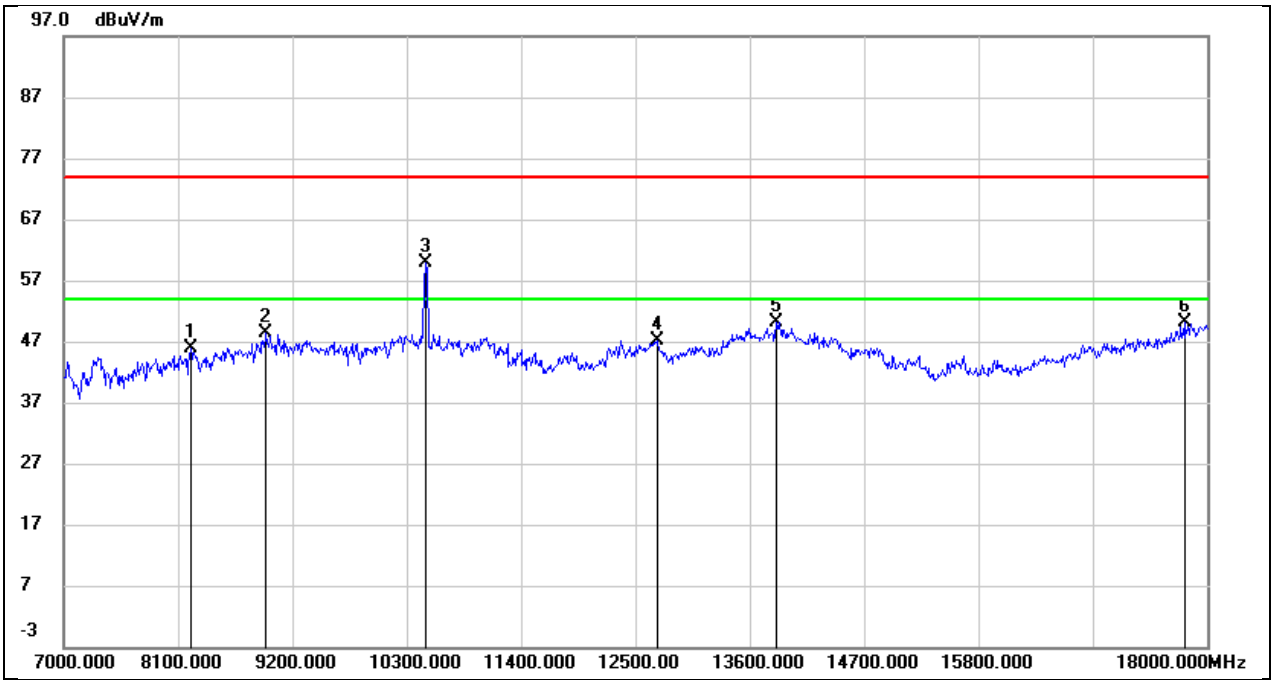
Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8221.000	37.40	8.53	45.93	74.00	-28.07	peak
2	8947.000	37.20	11.08	48.28	74.00	-25.72	peak
3*	10476.000	46.46	13.44	59.90	68.20	-8.30	peak
4	12709.000	28.60	18.59	47.19	74.00	-26.81	peak
5	13853.000	27.63	22.46	50.09	74.00	-23.91	peak
6	17780.000	24.30	25.89	50.19	74.00	-23.81	peak

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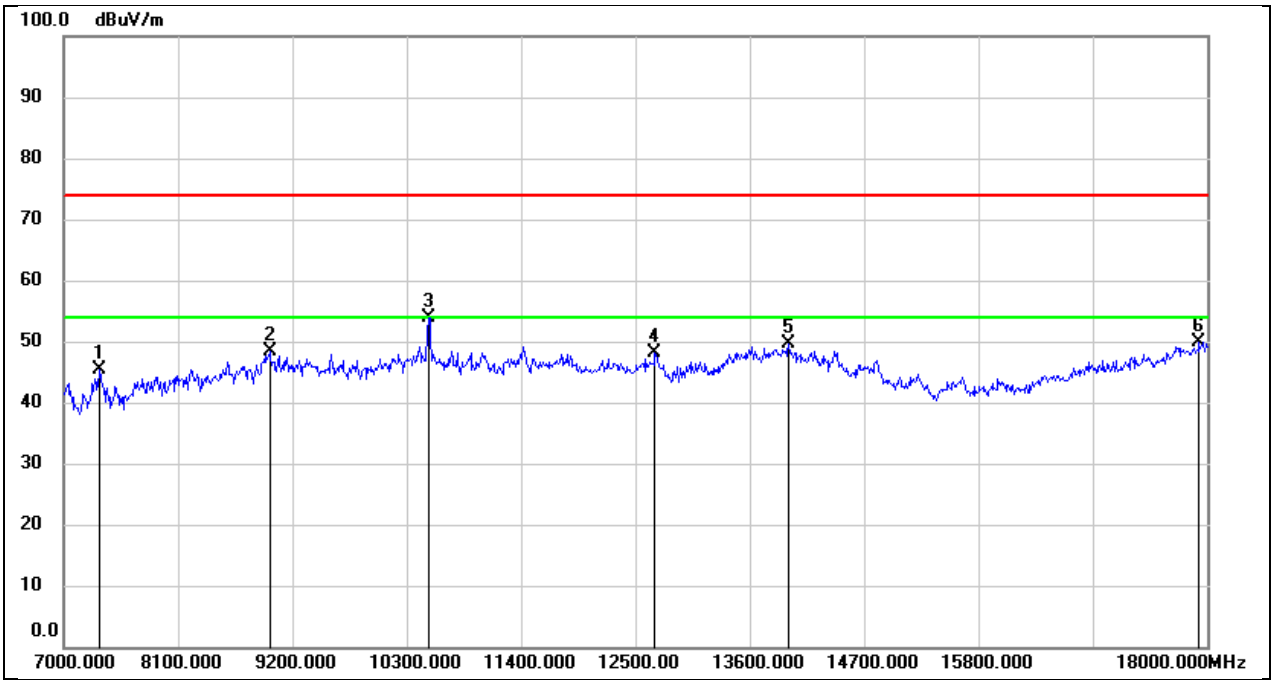
Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	37.49	8.00	45.49	74.00	-28.51	peak
2	8980.000	36.89	11.57	48.46	74.00	-25.54	peak
3*	10509.000	40.47	13.52	53.99	68.20	-14.21	peak
4	12687.000	29.53	18.53	48.06	74.00	-25.94	peak
5	13974.000	27.05	22.53	49.58	74.00	-24.42	peak
6	17923.000	23.24	26.64	49.88	74.00	-24.12	peak

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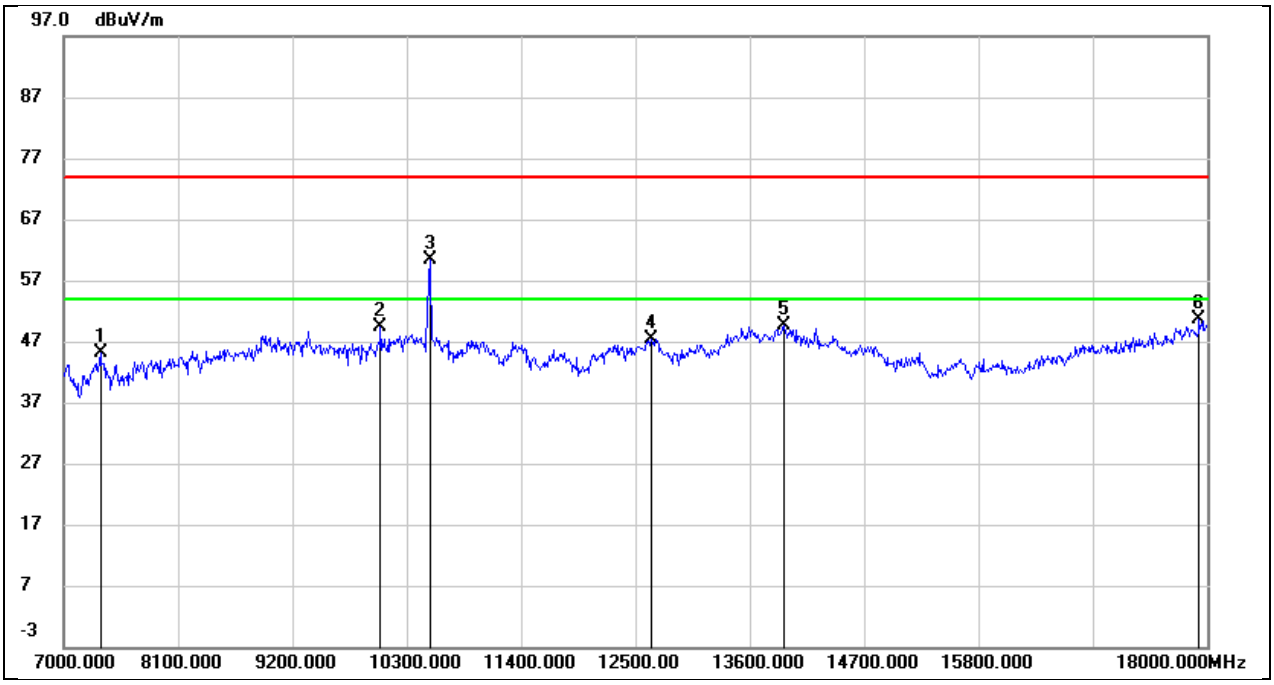
Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	37.15	8.07	45.22	74.00	-28.78	peak
2	10047.000	37.07	12.22	49.29	74.00	-24.71	peak
3*	10520.000	46.92	13.56	60.48	68.20	-7.72	peak
4	12654.000	28.86	18.44	47.30	74.00	-26.70	peak
5	13930.000	27.10	22.50	49.60	74.00	-24.40	peak
6	17923.000	24.05	26.64	50.69	74.00	-23.31	peak

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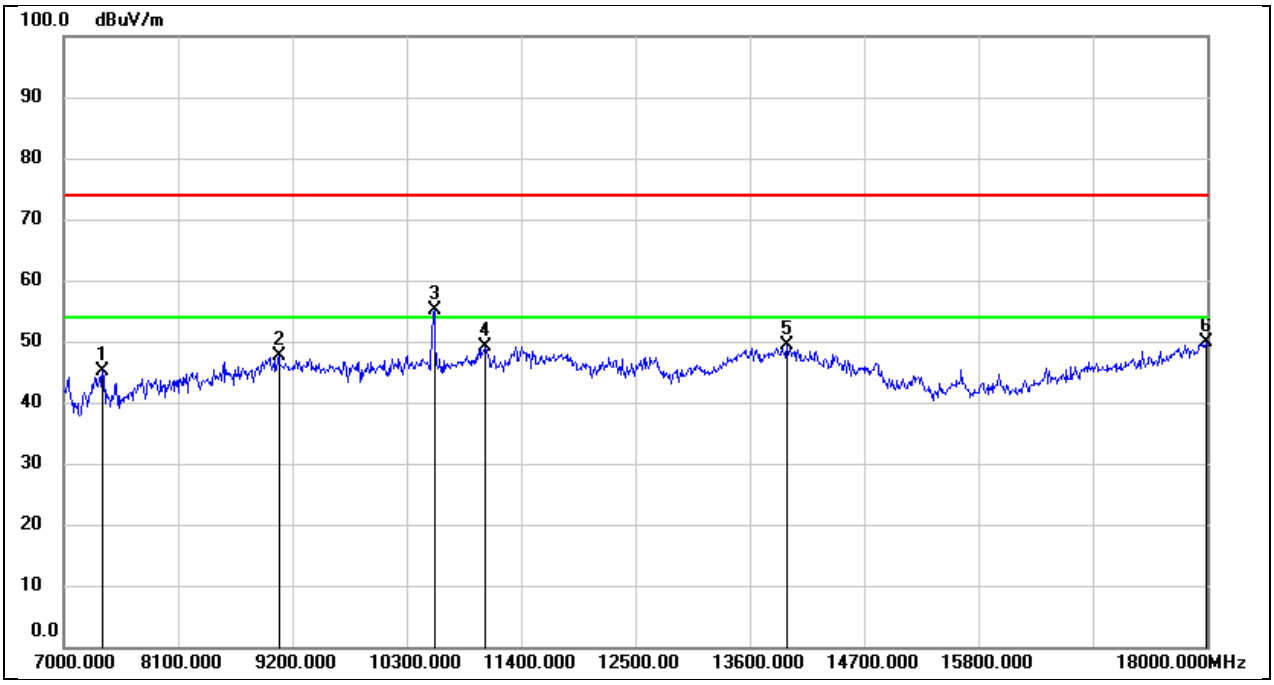
Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7374.000	36.84	8.25	45.09	74.00	-28.91	peak
2	9068.000	36.44	11.25	47.69	74.00	-26.31	peak
3*	10564.000	41.33	13.68	55.01	68.20	-13.19	peak
4	11059.000	34.19	15.02	49.21	74.00	-24.79	peak
5	13963.000	26.92	22.51	49.43	74.00	-24.57	peak
6	17989.000	22.97	26.92	49.89	74.00	-24.11	peak

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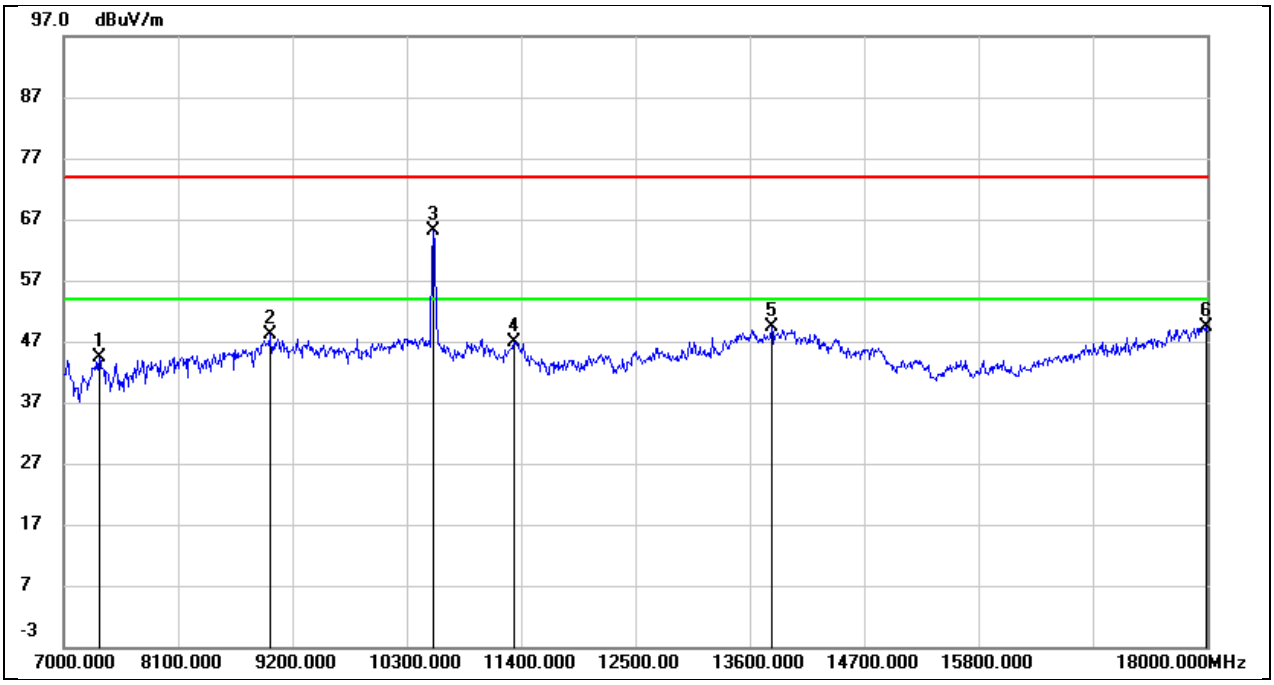
Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.33	8.00	44.33	74.00	-29.67	peak
2	8980.000	36.67	11.57	48.24	74.00	-25.76	peak
3*	10553.000	51.43	13.64	65.07	68.20	-3.13	peak
4	11334.000	30.63	16.16	46.79	74.00	-27.21	peak
5	13809.000	26.89	22.43	49.32	74.00	-24.68	peak
6	17989.000	22.47	26.92	49.39	74.00	-24.61	peak

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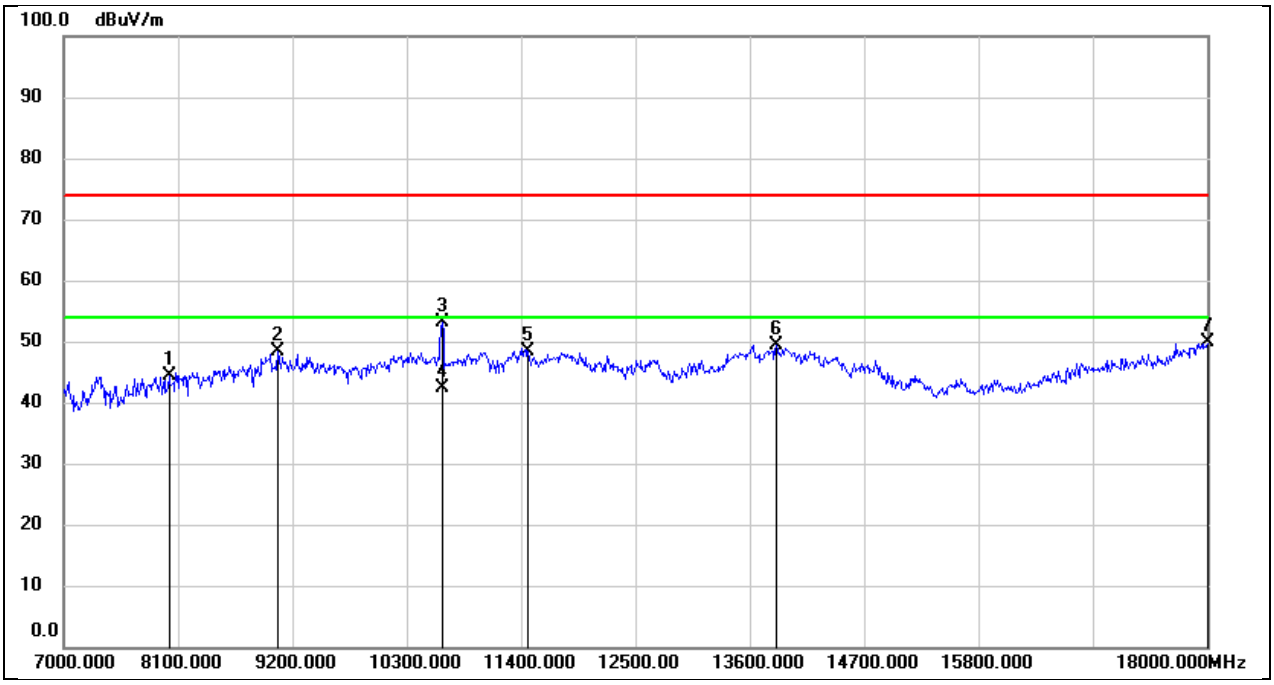
Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8012.000	37.49	6.99	44.48	74.00	-29.52	peak
2	9057.000	36.95	11.35	48.30	74.00	-25.70	peak
3	10641.000	39.34	13.79	53.13	74.00	-20.87	peak
4	10641.000	28.61	13.79	42.40	54.00	-11.60	AVG
5	11466.000	31.49	16.78	48.27	74.00	-25.73	peak
6	13853.000	26.95	22.46	49.41	74.00	-24.59	peak
7	18000.000	22.86	26.97	49.83	74.00	-24.17	peak

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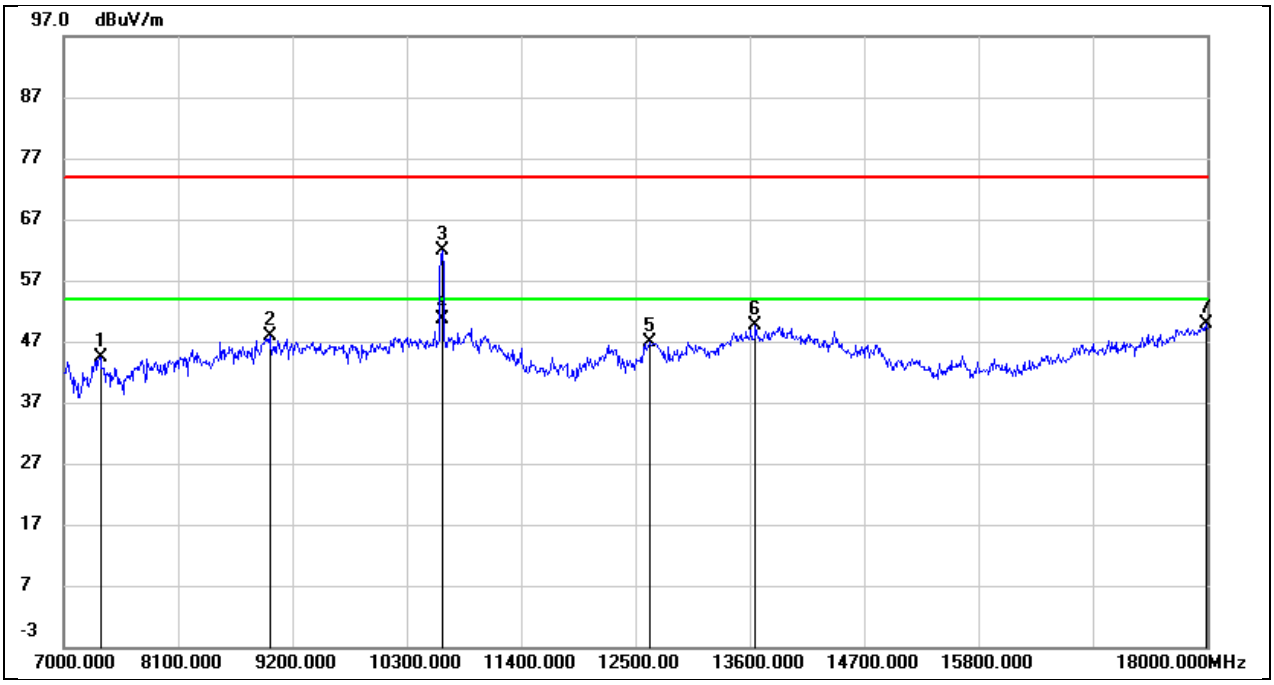
Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.42	8.07	44.49	74.00	-29.51	peak
2	8980.000	36.30	11.57	47.87	74.00	-26.13	peak
3	10641.000	48.04	13.79	61.83	74.00	-12.17	peak
4	10641.000	36.91	13.79	50.70	54.00	-3.30	AVG
5	12632.000	28.58	18.40	46.98	74.00	-27.02	peak
6	13655.000	28.05	21.69	49.74	74.00	-24.26	peak
7	17989.000	22.93	26.92	49.85	74.00	-24.15	peak

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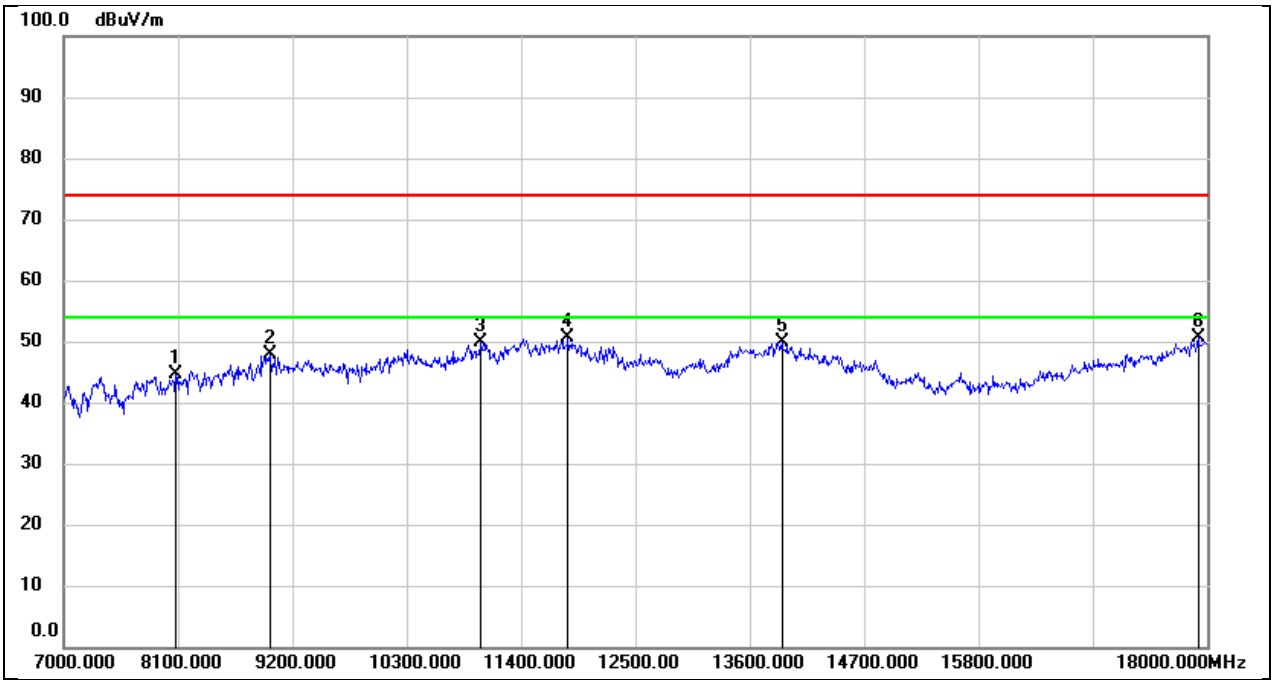
Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8078.000	36.95	7.56	44.51	74.00	-29.49	peak
2	8980.000	36.36	11.57	47.93	74.00	-26.07	peak
3	11015.000	34.97	14.93	49.90	74.00	-24.10	peak
4	11851.000	32.82	17.83	50.65	74.00	-23.35	peak
5	13908.000	27.40	22.49	49.89	74.00	-24.11	peak
6	17912.000	24.09	26.60	50.69	74.00	-23.31	peak

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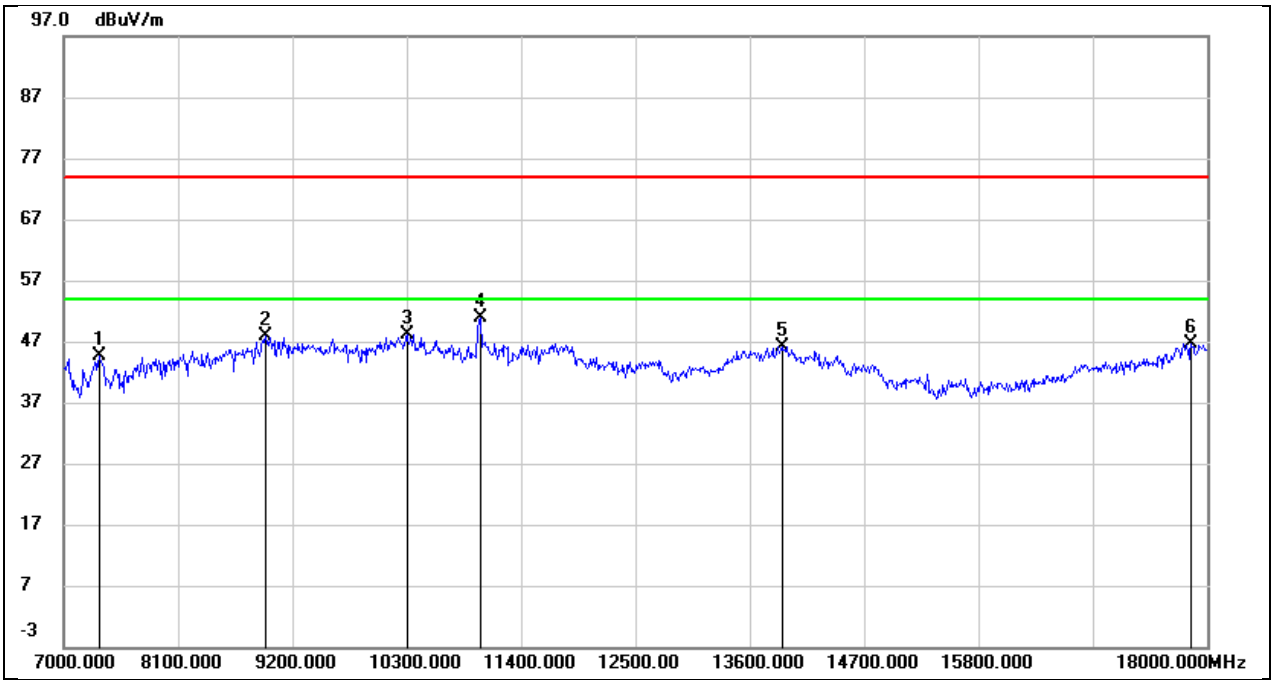
Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.63	8.00	44.63	74.00	-29.37	peak
2	8936.000	36.87	10.91	47.78	74.00	-26.22	peak
3	10300.000	35.32	12.78	48.10	74.00	-25.90	peak
4	11004.000	35.93	14.90	50.83	74.00	-23.17	peak
5	13908.000	23.71	22.49	46.20	74.00	-27.80	peak
6	17846.000	20.37	26.32	46.69	74.00	-27.31	peak

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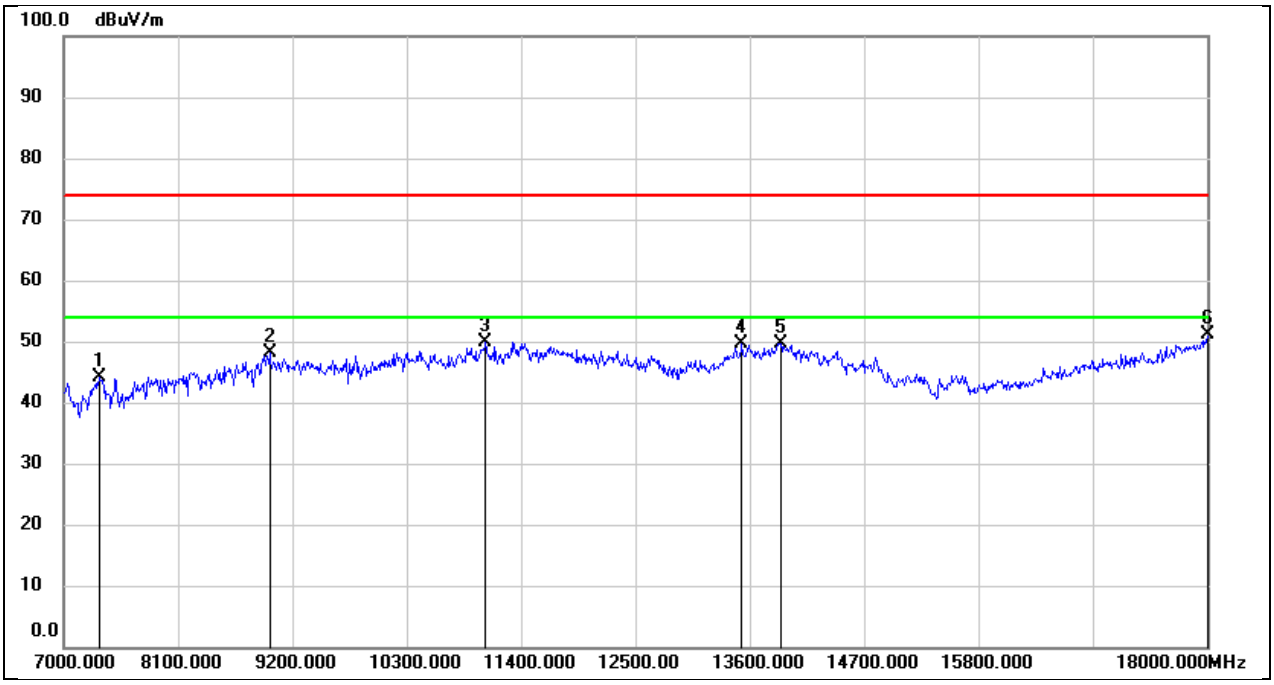
Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.15	8.00	44.15	74.00	-29.85	peak
2	8980.000	36.54	11.57	48.11	74.00	-25.89	peak
3	11059.000	34.98	15.02	50.00	74.00	-24.00	peak
4	13523.000	28.32	21.41	49.73	74.00	-24.27	peak
5	13897.000	27.19	22.47	49.66	74.00	-24.34	peak
6	18000.000	24.10	26.97	51.07	74.00	-22.93	peak

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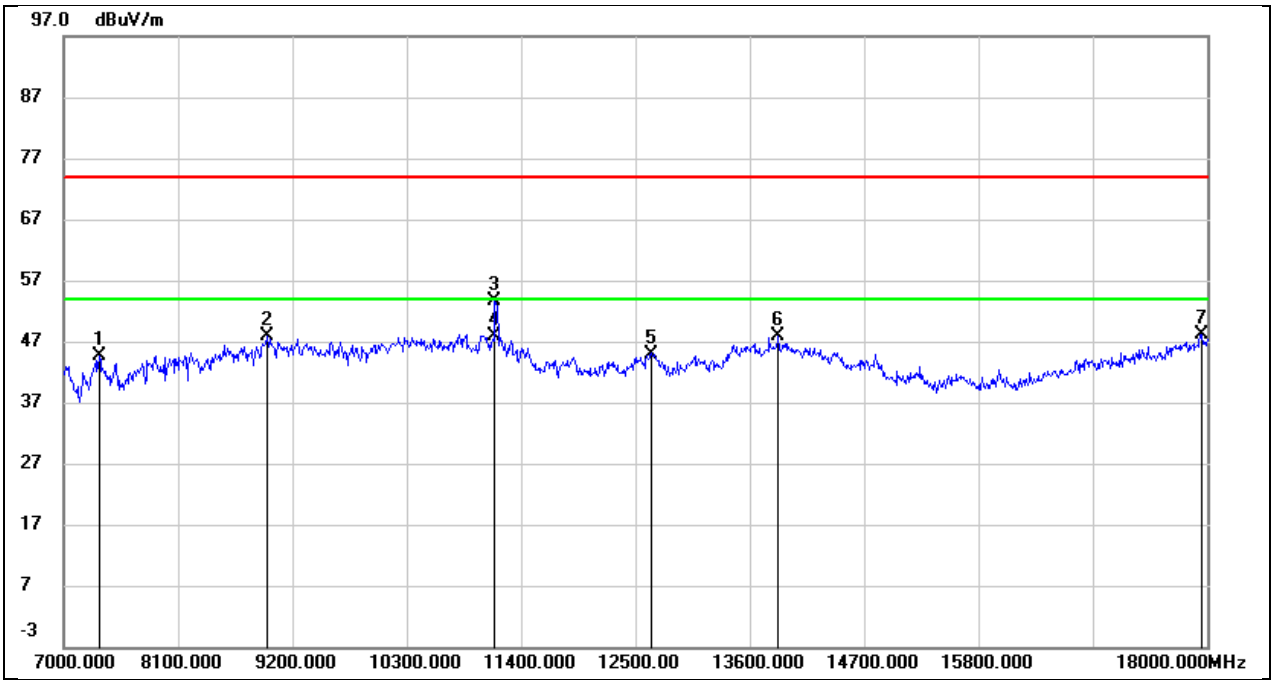
Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.70	8.00	44.70	74.00	-29.30	peak
2	8958.000	36.58	11.24	47.82	74.00	-26.18	peak
3	11147.000	38.44	15.22	53.66	74.00	-20.34	peak
4	11147.000	32.78	15.22	48.00	54.00	-6.00	AVG
5	12654.000	26.56	18.44	45.00	74.00	-29.00	peak
6	13875.000	25.41	22.46	47.87	74.00	-26.13	peak
7	17945.000	21.45	26.74	48.19	74.00	-25.81	peak

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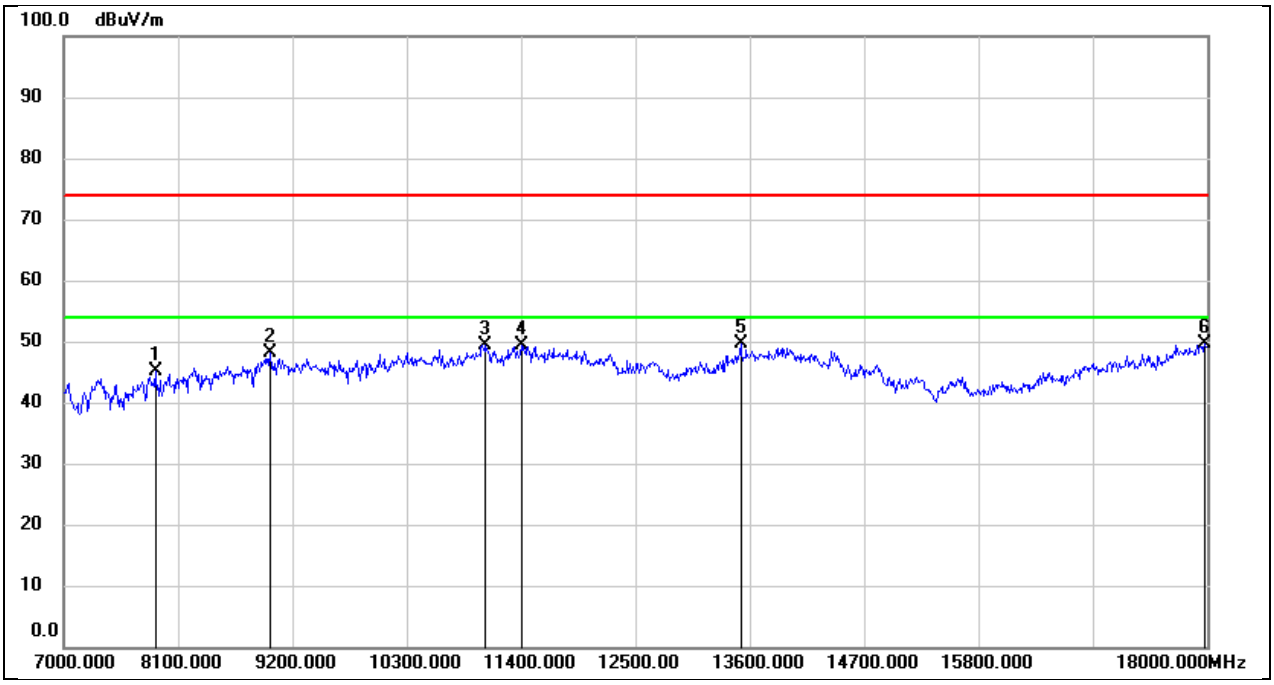
Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7880.000	38.26	6.86	45.12	74.00	-28.88	peak
2	8980.000	36.49	11.57	48.06	74.00	-25.94	peak
3	11059.000	34.43	15.02	49.45	74.00	-24.55	peak
4	11400.000	32.89	16.57	49.46	74.00	-24.54	peak
5	13512.000	28.21	21.41	49.62	74.00	-24.38	peak
6	17978.000	22.83	26.88	49.71	74.00	-24.29	peak

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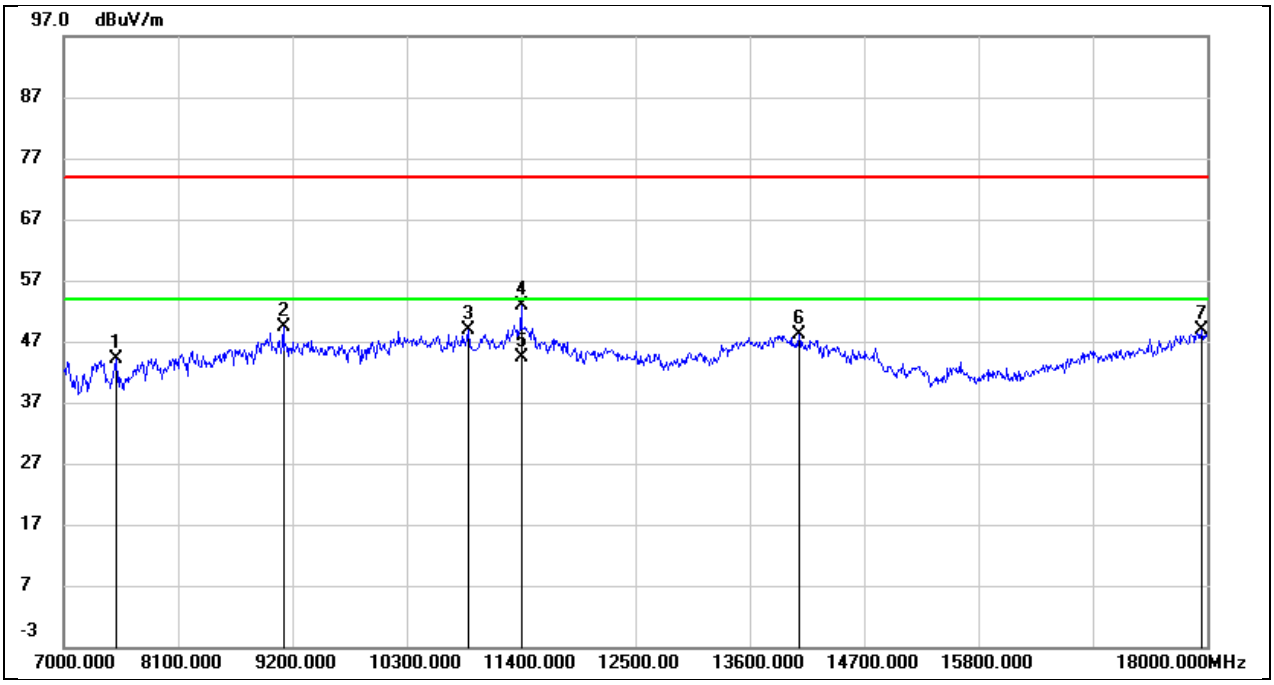
Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	36.67	7.52	44.19	74.00	-29.81	peak
2	9112.000	38.57	10.85	49.42	74.00	-24.58	peak
3	10894.000	34.55	14.33	48.88	74.00	-25.12	peak
4	11400.000	36.26	16.57	52.83	74.00	-21.17	peak
5	11400.000	27.73	16.57	44.30	54.00	-9.70	AVG
6	14073.000	25.72	22.32	48.04	74.00	-25.96	peak
7	17945.000	22.10	26.74	48.84	74.00	-25.16	peak

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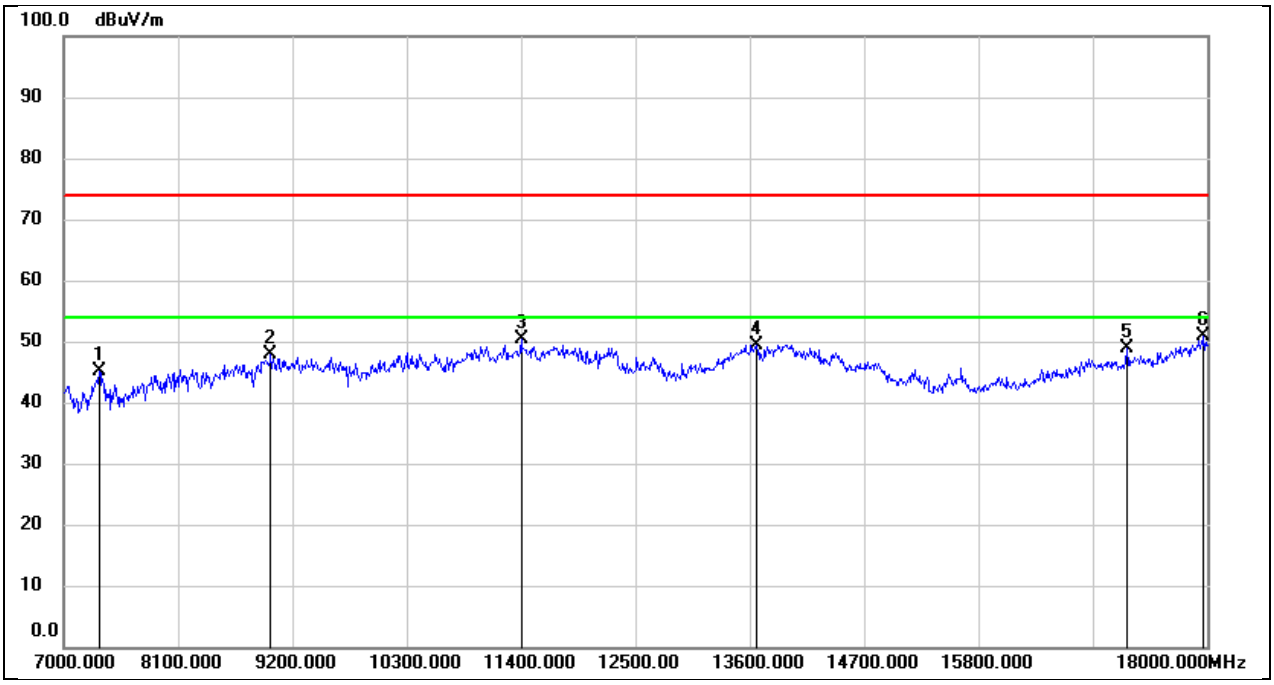
Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	37.01	8.00	45.01	74.00	-28.99	peak
2	8991.000	36.09	11.73	47.82	74.00	-26.18	peak
3	11400.000	33.71	16.57	50.28	74.00	-23.72	peak
4	13666.000	27.65	21.75	49.40	74.00	-24.60	peak
5	17230.000	25.97	22.80	48.77	74.00	-25.23	peak
6	17967.000	23.97	26.83	50.80	74.00	-23.20	peak

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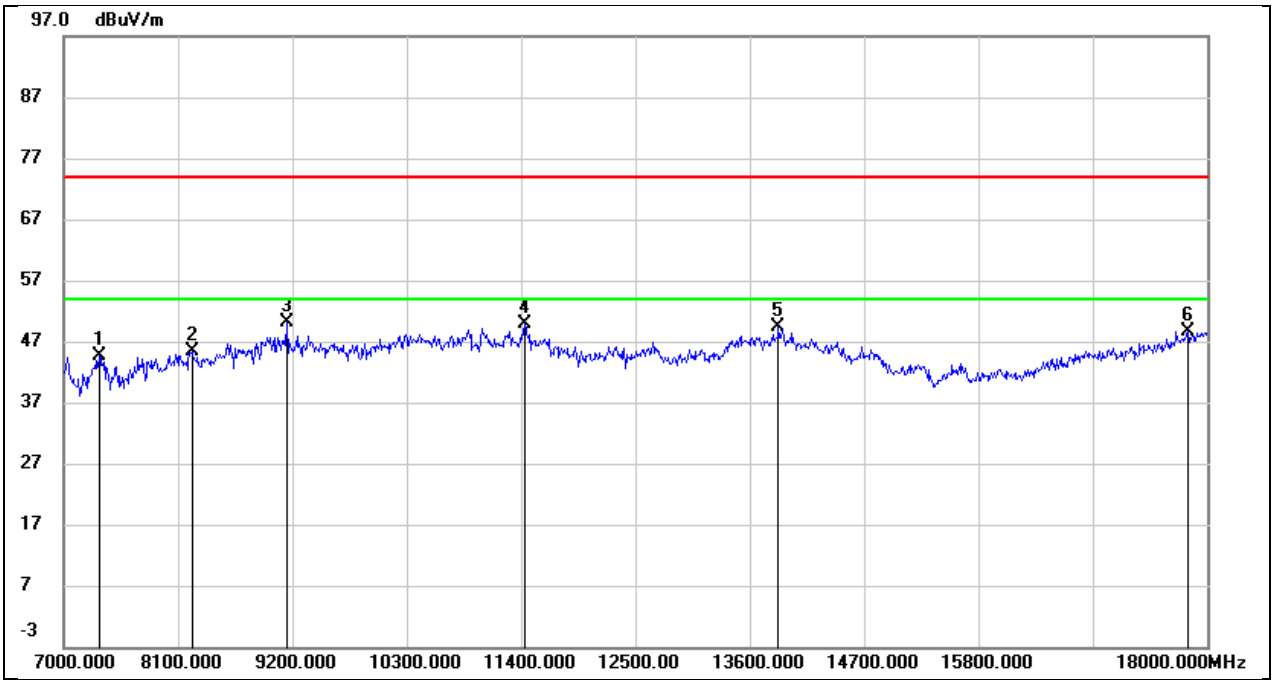
Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.53	8.00	44.53	74.00	-29.47	peak
2	8232.000	36.78	8.49	45.27	74.00	-28.73	peak
3	9145.000	39.60	10.54	50.14	74.00	-23.86	peak
4	11433.000	33.26	16.68	49.94	74.00	-24.06	peak
5	13875.000	26.96	22.46	49.42	74.00	-24.58	peak
6	17813.000	22.38	26.18	48.56	74.00	-25.44	peak

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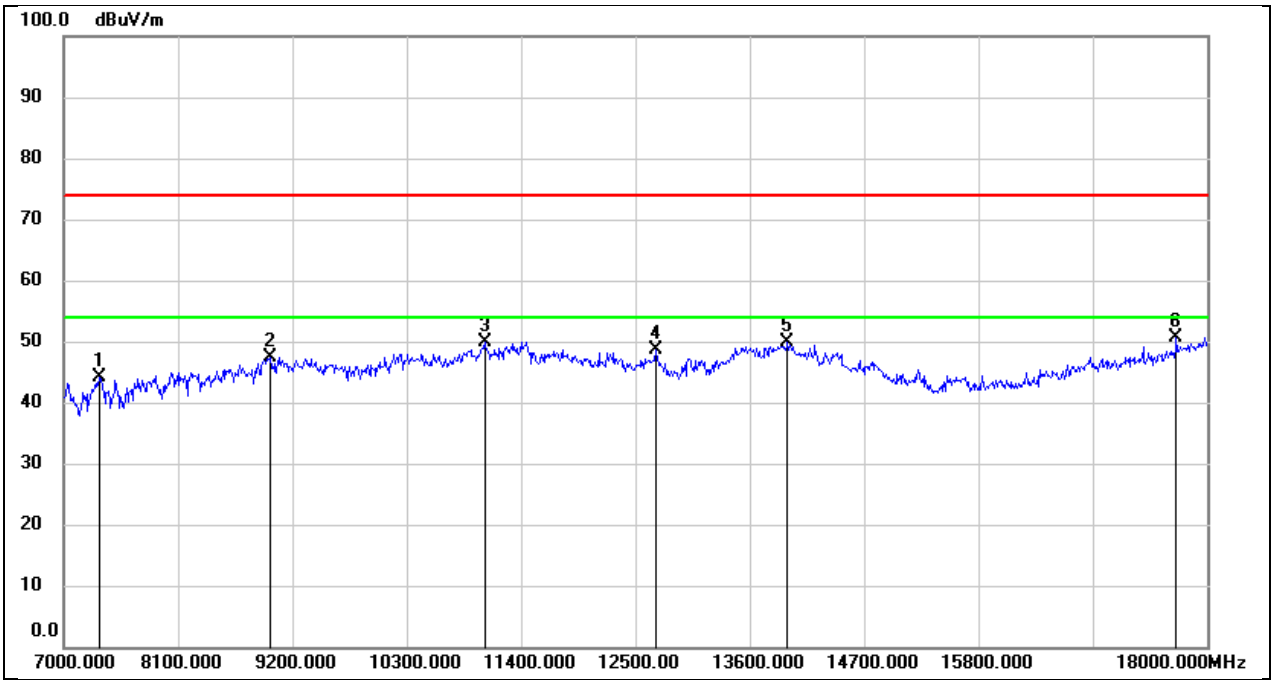
Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.25	8.00	44.25	74.00	-29.75	peak
2	8991.000	35.69	11.73	47.42	74.00	-26.58	peak
3	11048.000	34.94	14.99	49.93	74.00	-24.07	peak
4	12698.000	30.11	18.56	48.67	74.00	-25.33	peak
5	13963.000	27.39	22.51	49.90	74.00	-24.10	peak
6	17703.000	25.59	25.01	50.60	74.00	-23.40	peak

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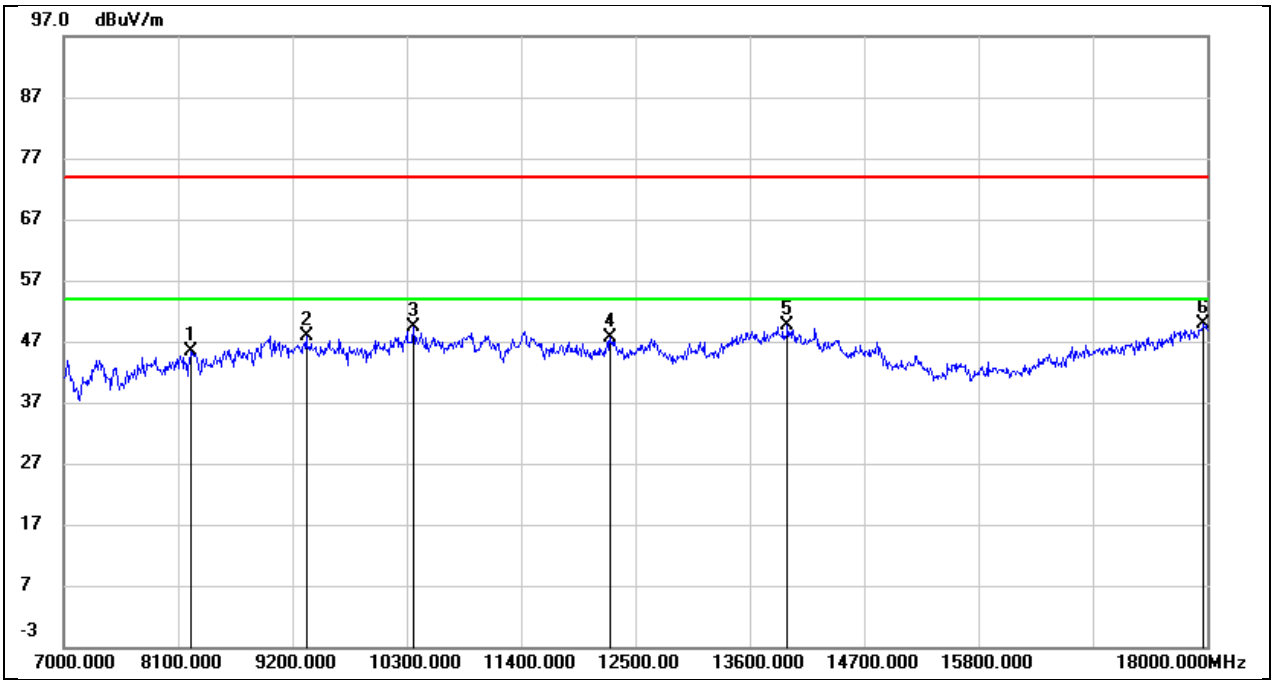
Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8221.000	36.82	8.53	45.35	74.00	-28.65	peak
2	9332.000	37.43	10.45	47.88	74.00	-26.12	peak
3	10366.000	36.21	13.08	49.29	74.00	-24.71	peak
4	12258.000	28.83	18.70	47.53	74.00	-26.47	peak
5	13963.000	27.19	22.51	49.70	74.00	-24.30	peak
6	17967.000	23.03	26.83	49.86	74.00	-24.14	peak

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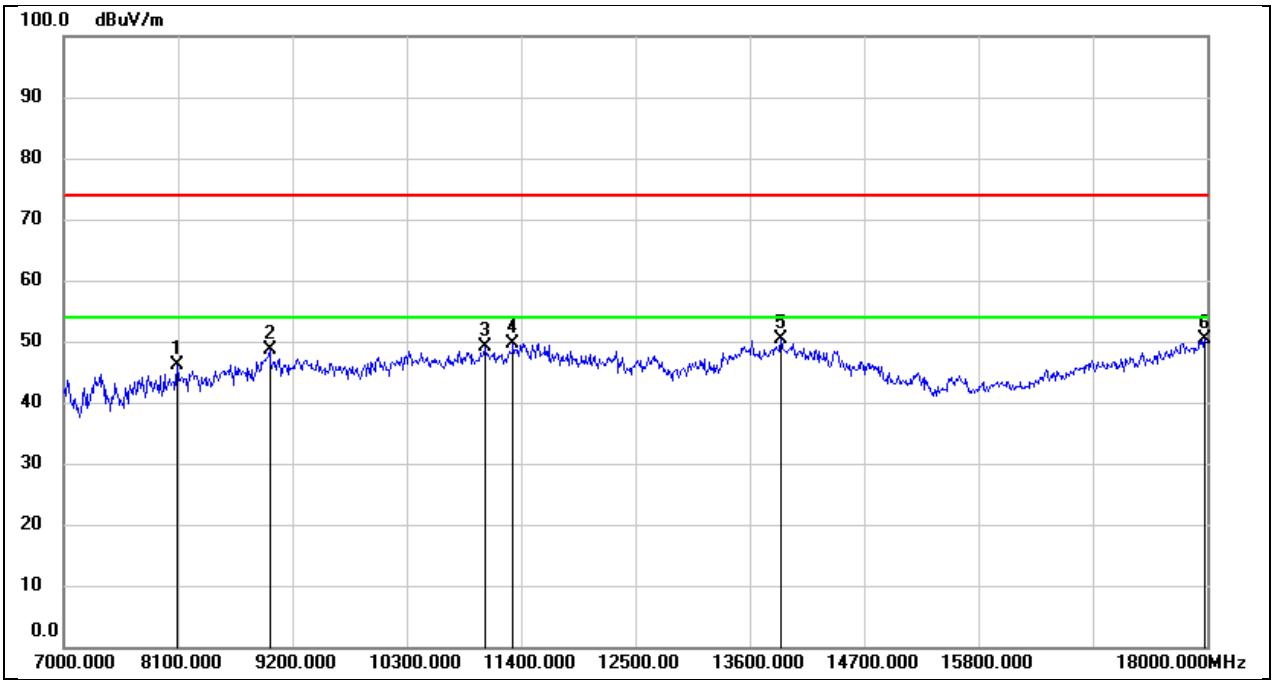
Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	38.57	7.65	46.22	74.00	-27.78	peak
2	8980.000	37.18	11.57	48.75	74.00	-25.25	peak
3	11048.000	34.12	14.99	49.11	74.00	-24.89	peak
4	11323.000	33.56	16.10	49.66	74.00	-24.34	peak
5	13897.000	28.01	22.47	50.48	74.00	-23.52	peak
6	17978.000	23.47	26.88	50.35	74.00	-23.65	peak

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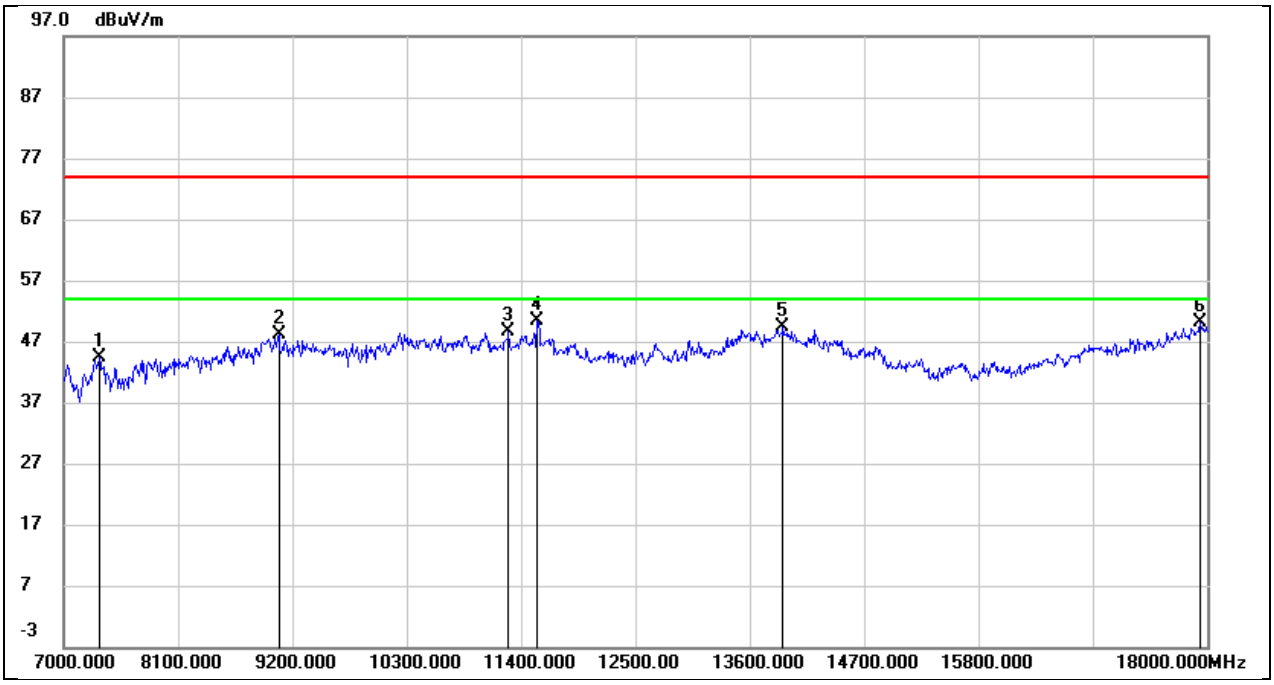
Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.37	8.00	44.37	74.00	-29.63	peak
2	9068.000	36.86	11.25	48.11	74.00	-25.89	peak
3	11279.000	32.68	15.83	48.51	74.00	-25.49	peak
4	11554.000	33.38	16.95	50.33	74.00	-23.67	peak
5	13919.000	26.85	22.49	49.34	74.00	-24.66	peak
6	17934.000	23.43	26.69	50.12	74.00	-23.88	peak

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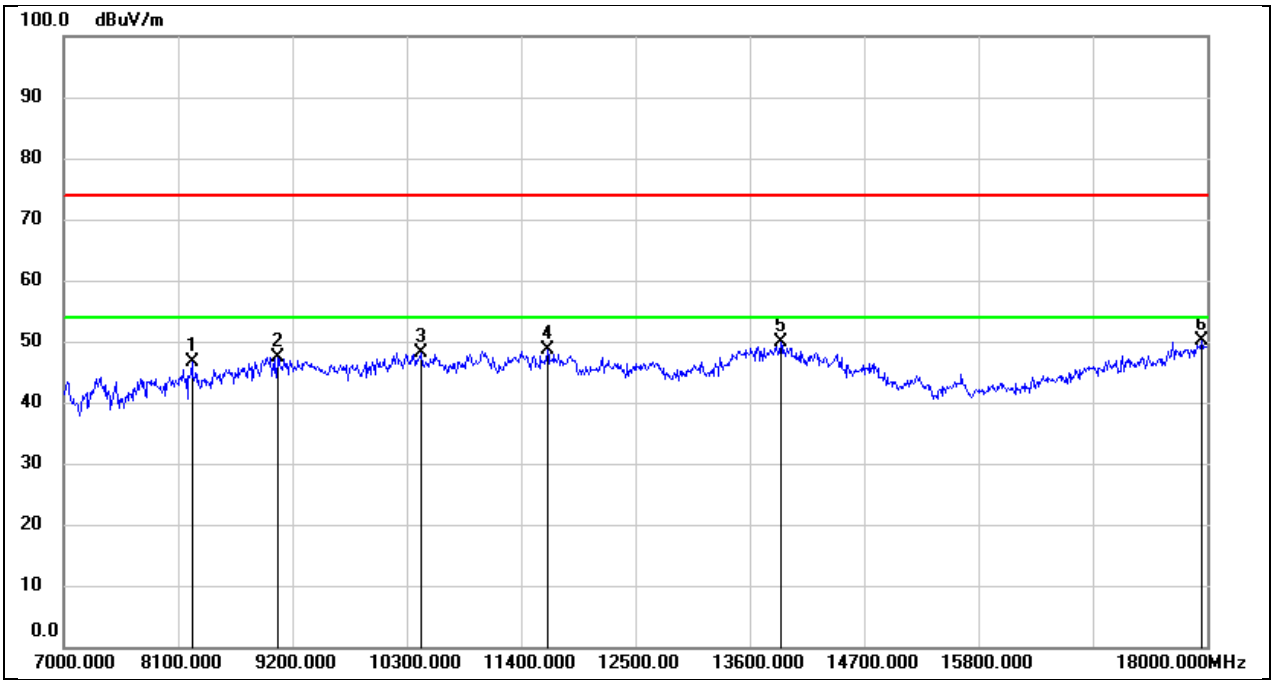
Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8232.000	38.02	8.49	46.51	74.00	-27.49	peak
2	9057.000	36.12	11.35	47.47	74.00	-26.53	peak
3	10432.000	34.79	13.31	48.10	74.00	-25.90	peak
4	11653.000	31.59	17.16	48.75	74.00	-25.25	peak
5	13897.000	27.44	22.47	49.91	74.00	-24.09	peak
6	17945.000	23.46	26.74	50.20	74.00	-23.80	peak

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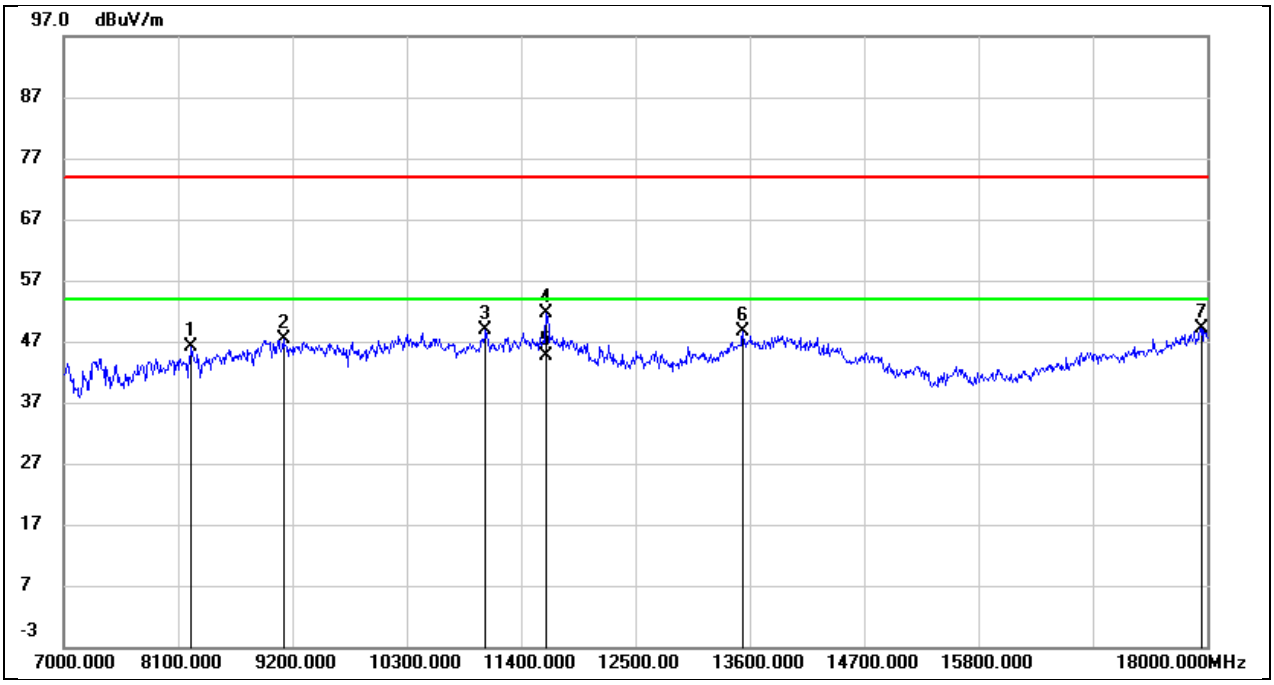
Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8221.000	37.51	8.53	46.04	74.00	-27.96	peak
2	9112.000	36.53	10.85	47.38	74.00	-26.62	peak
3	11059.000	33.78	15.02	48.80	74.00	-25.20	peak
4	11642.000	34.41	17.13	51.54	74.00	-22.46	peak
5	11642.000	27.57	17.13	44.70	54.00	-9.30	AVG
6	13534.000	27.24	21.41	48.65	74.00	-25.35	peak
7	17945.000	22.44	26.74	49.18	74.00	-24.82	peak

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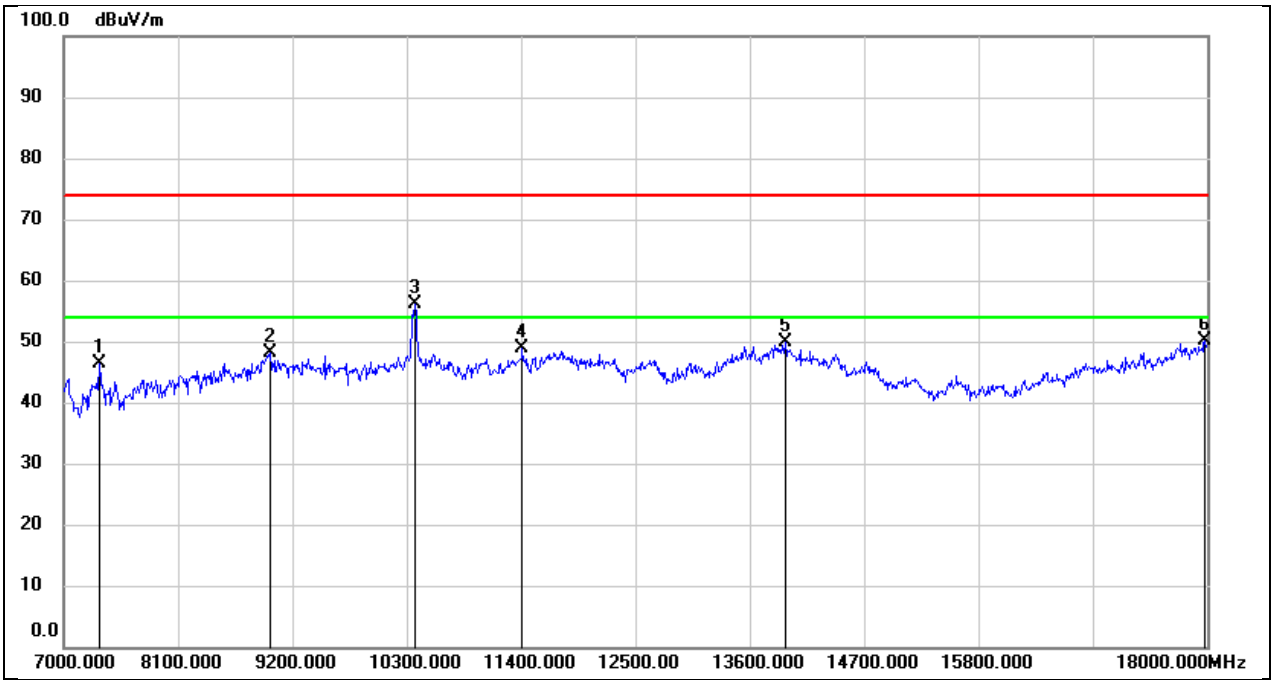
Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	38.35	8.00	46.35	74.00	-27.65	peak
2	8991.000	36.28	11.73	48.01	74.00	-25.99	peak
3*	10377.000	42.89	13.13	56.02	68.20	-12.18	peak
4	11411.000	32.37	16.60	48.97	74.00	-25.03	peak
5	13941.000	27.26	22.50	49.76	74.00	-24.24	peak
6	17978.000	23.22	26.88	50.10	74.00	-23.90	peak

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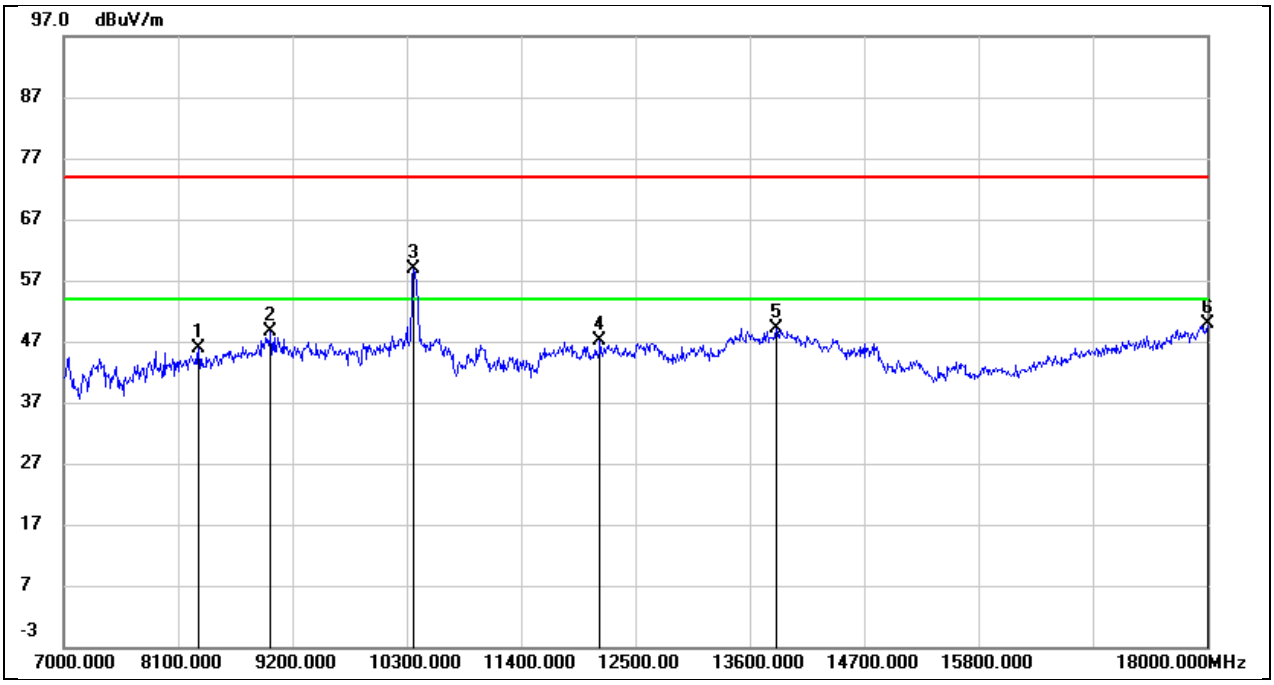
Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8298.000	37.53	8.23	45.76	74.00	-28.24	peak
2	8991.000	36.82	11.73	48.55	74.00	-25.45	peak
3*	10366.000	45.72	13.08	58.80	68.20	-9.40	peak
4	12159.000	28.57	18.58	47.15	74.00	-26.85	peak
5	13853.000	26.77	22.46	49.23	74.00	-24.77	peak
6	18000.000	22.92	26.97	49.89	74.00	-24.11	peak

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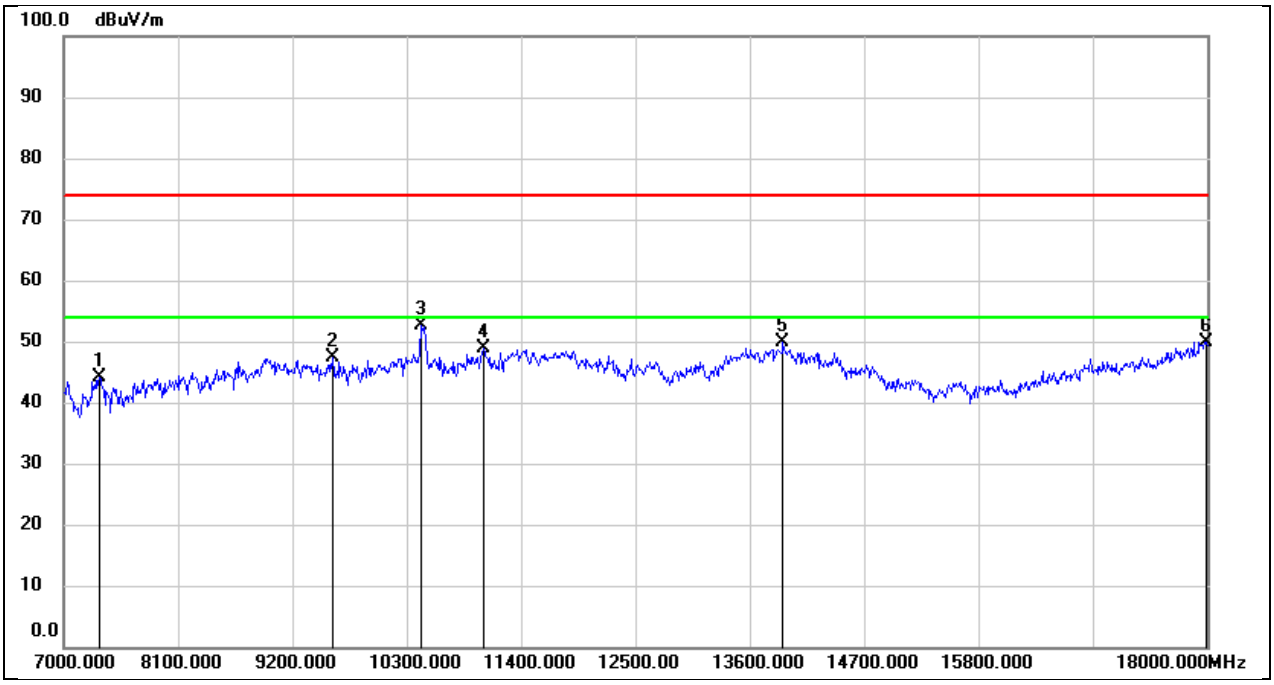
Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.13	8.00	44.13	74.00	-29.87	peak
2	9585.000	36.31	10.99	47.30	74.00	-26.70	peak
3*	10432.000	39.29	13.31	52.60	68.20	-15.60	peak
4	11037.000	34.01	14.98	48.99	74.00	-25.01	peak
5	13919.000	27.46	22.49	49.95	74.00	-24.05	peak
6	17989.000	23.08	26.92	50.00	74.00	-24.00	peak

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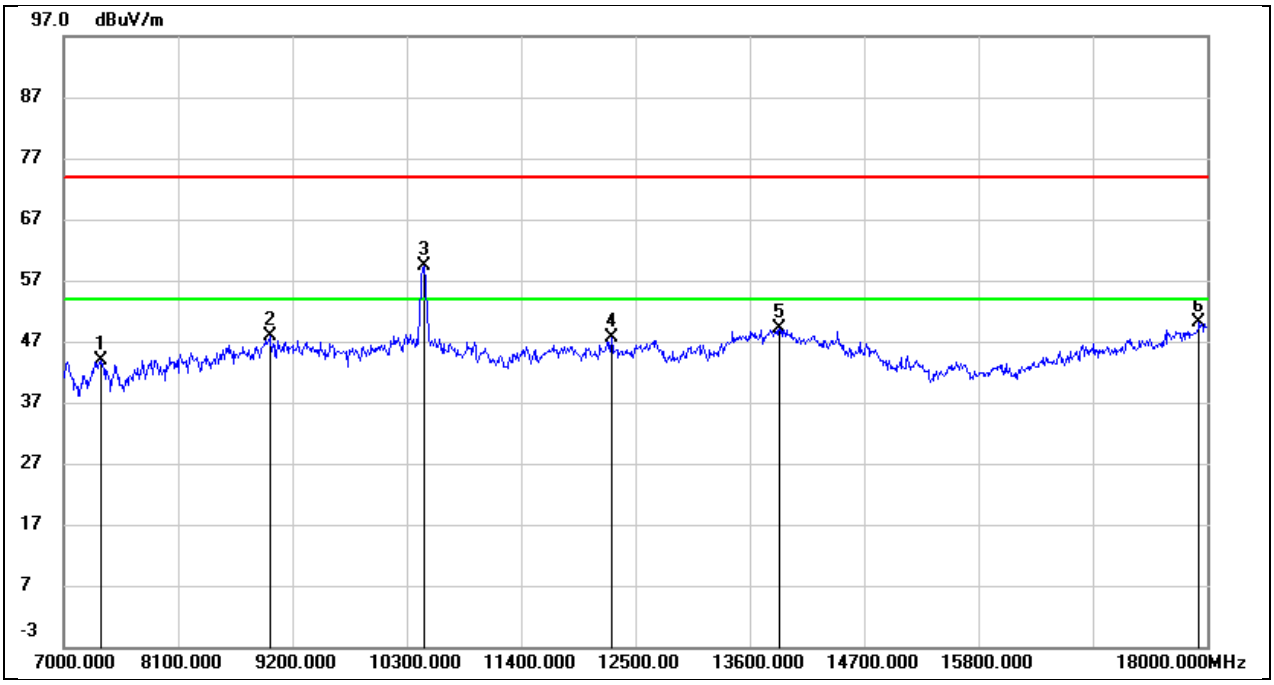
Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	35.70	8.07	43.77	74.00	-30.23	peak
2	8980.000	36.38	11.57	47.95	74.00	-26.05	peak
3*	10465.000	45.95	13.41	59.36	68.20	-8.84	peak
4	12269.000	29.00	18.72	47.72	74.00	-26.28	peak
5	13886.000	26.59	22.48	49.07	74.00	-24.93	peak
6	17923.000	23.49	26.64	50.13	74.00	-23.87	peak

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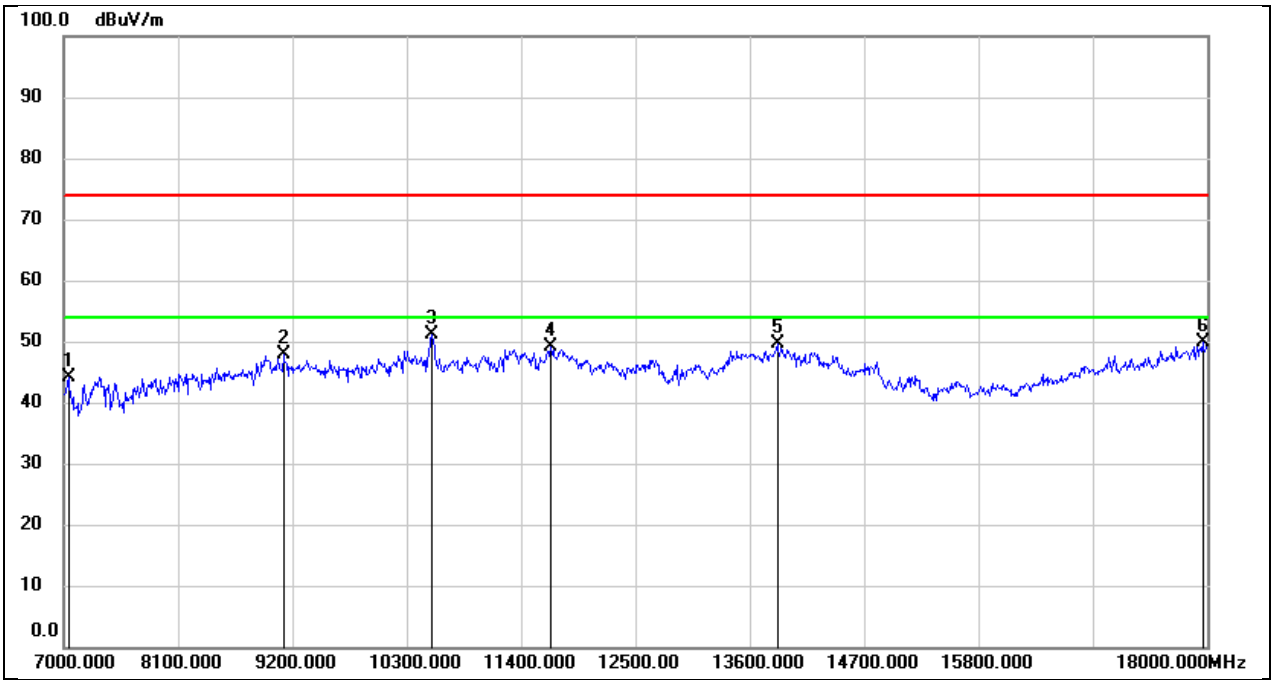
Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7044.000	36.58	7.53	44.11	74.00	-29.89	peak
2	9112.000	37.00	10.85	47.85	74.00	-26.15	peak
3*	10542.000	37.40	13.62	51.02	68.20	-17.18	peak
4	11686.000	31.91	17.25	49.16	74.00	-24.84	peak
5	13864.000	27.23	22.45	49.68	74.00	-24.32	peak
6	17956.000	23.17	26.78	49.95	74.00	-24.05	peak

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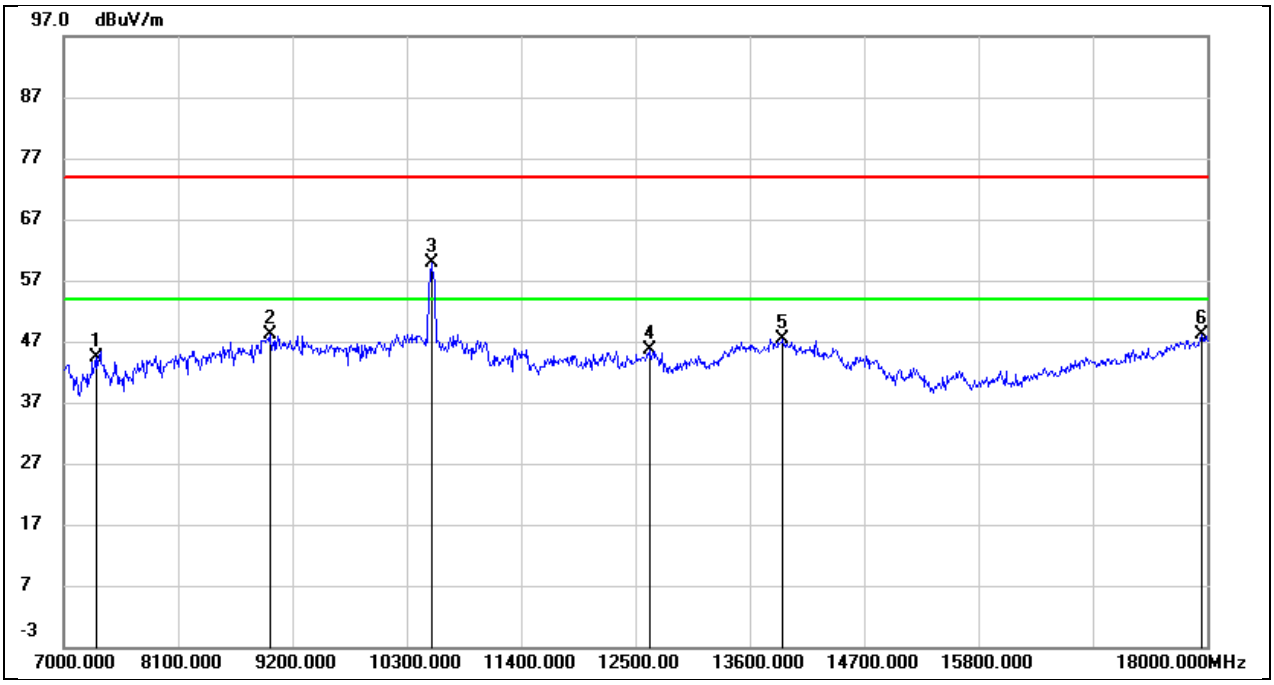
Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7308.000	36.68	7.73	44.41	74.00	-29.59	peak
2	8980.000	36.54	11.57	48.11	74.00	-25.89	peak
3*	10542.000	46.15	13.62	59.77	68.20	-8.43	peak
4	12643.000	27.10	18.43	45.53	74.00	-28.47	peak
5	13919.000	24.93	22.49	47.42	74.00	-26.58	peak
6	17945.000	21.34	26.74	48.08	74.00	-25.92	peak

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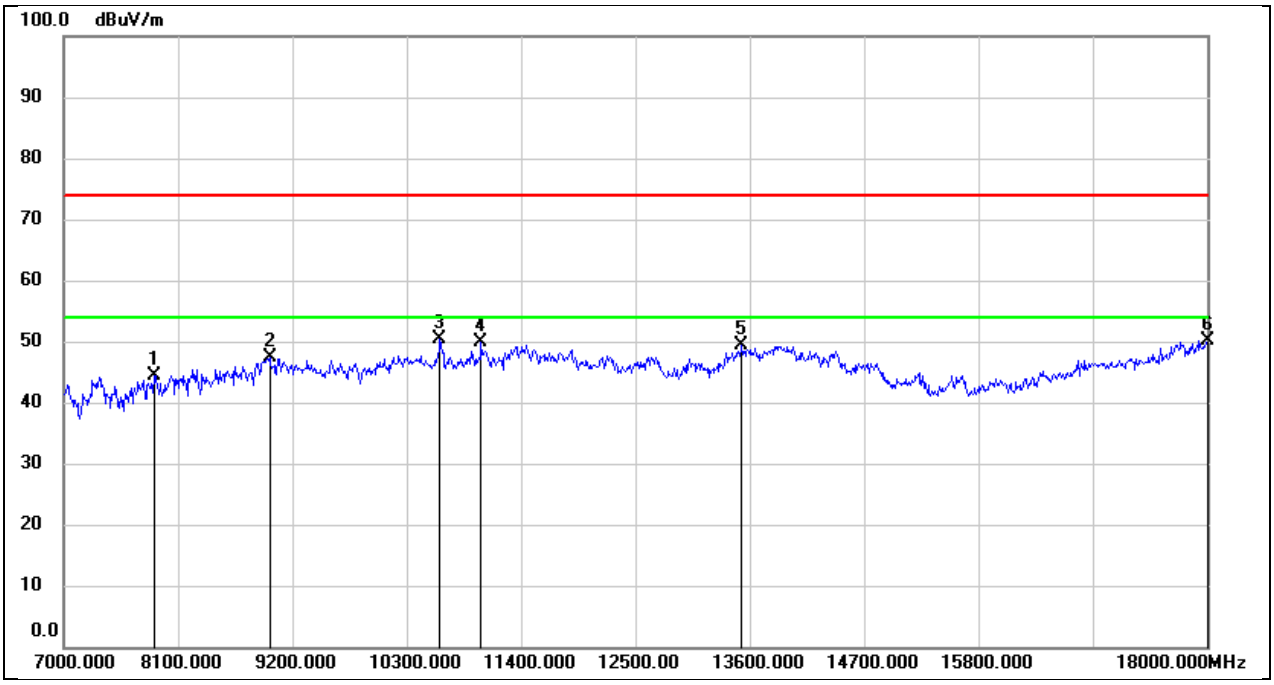
Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7869.000	37.52	6.85	44.37	74.00	-29.63	peak
2	8980.000	35.85	11.57	47.42	74.00	-26.58	peak
3	10619.000	36.52	13.78	50.30	74.00	-23.70	peak
4	11015.000	35.03	14.93	49.96	74.00	-24.04	peak
5	13523.000	27.92	21.41	49.33	74.00	-24.67	peak
6	18000.000	23.19	26.97	50.16	74.00	-23.84	peak

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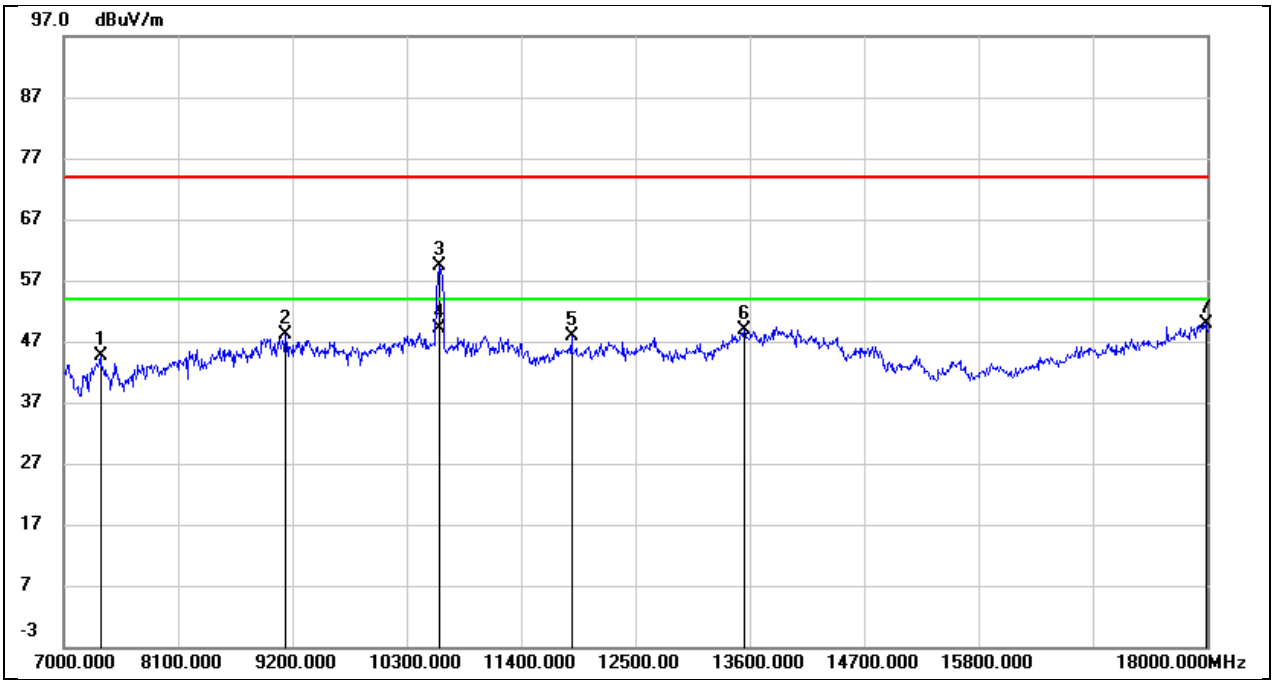
Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.51	8.07	44.58	74.00	-29.42	peak
2	9134.000	37.38	10.64	48.02	74.00	-25.98	peak
3	10619.000	45.58	13.78	59.36	74.00	-14.64	peak
4	10619.000	35.42	13.78	49.20	54.00	-4.80	AVG
5	11884.000	29.89	18.00	47.89	74.00	-26.11	peak
6	13545.000	27.43	21.41	48.84	74.00	-25.16	peak
7	17989.000	22.99	26.92	49.91	74.00	-24.09	peak

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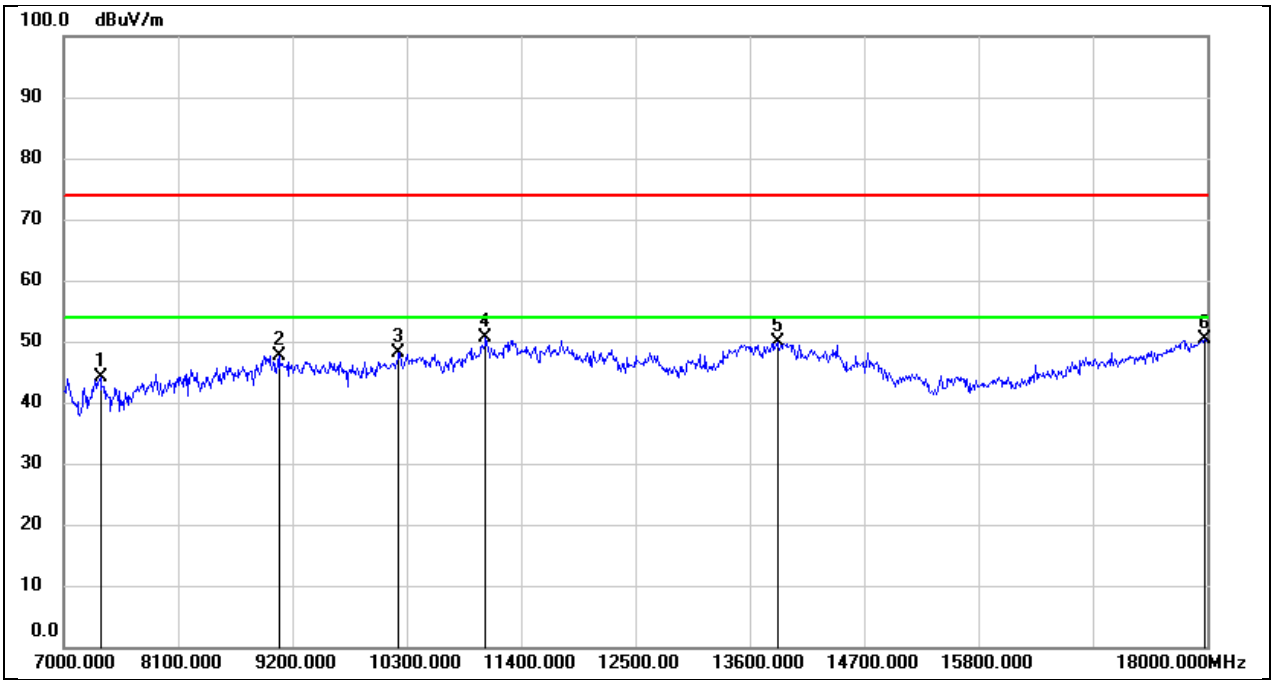
Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.11	8.07	44.18	74.00	-29.82	peak
2	9068.000	36.44	11.25	47.69	74.00	-26.31	peak
3	10223.000	35.72	12.44	48.16	74.00	-25.84	peak
4	11059.000	35.49	15.02	50.51	74.00	-23.49	peak
5	13864.000	27.39	22.45	49.84	74.00	-24.16	peak
6	17978.000	23.45	26.88	50.33	74.00	-23.67	peak

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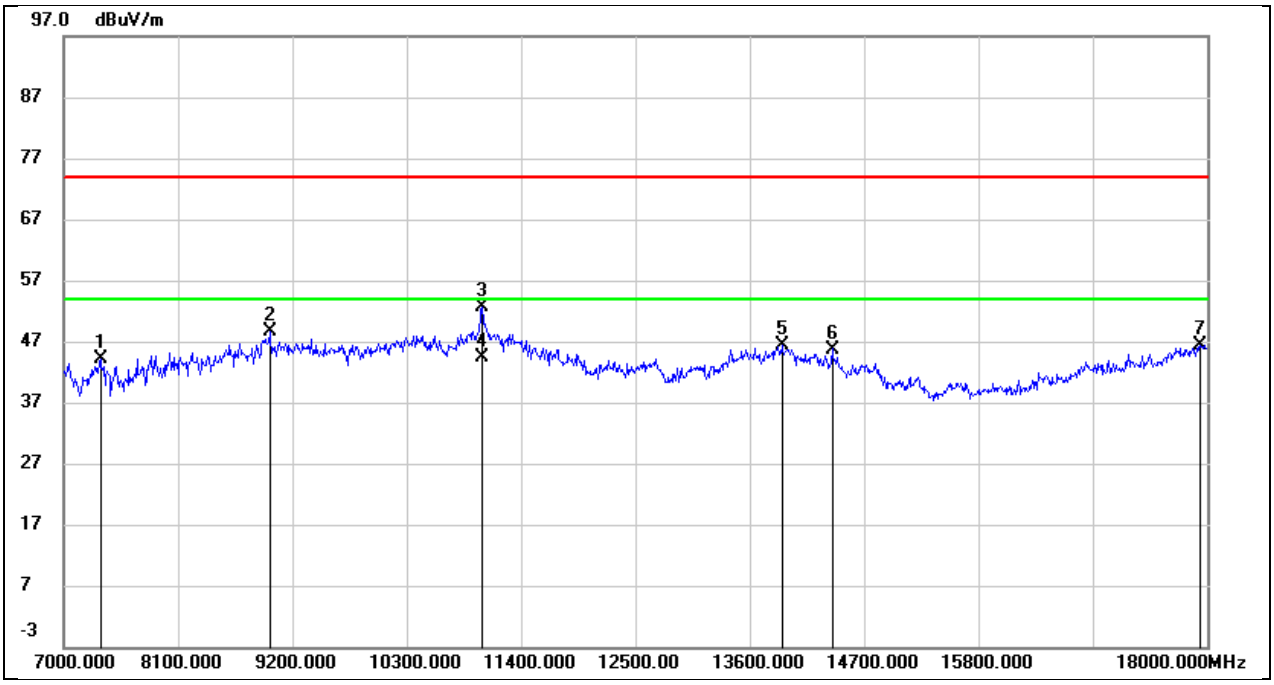
Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.07	8.07	44.14	74.00	-29.86	peak
2	8980.000	36.95	11.57	48.52	74.00	-25.48	peak
3	11026.000	37.66	14.95	52.61	74.00	-21.39	peak
4	11026.000	29.45	14.95	44.40	54.00	-9.60	AVG
5	13908.000	23.80	22.49	46.29	74.00	-27.71	peak
6	14392.000	24.91	20.84	45.75	74.00	-28.25	peak
7	17934.000	19.65	26.69	46.34	74.00	-27.66	peak

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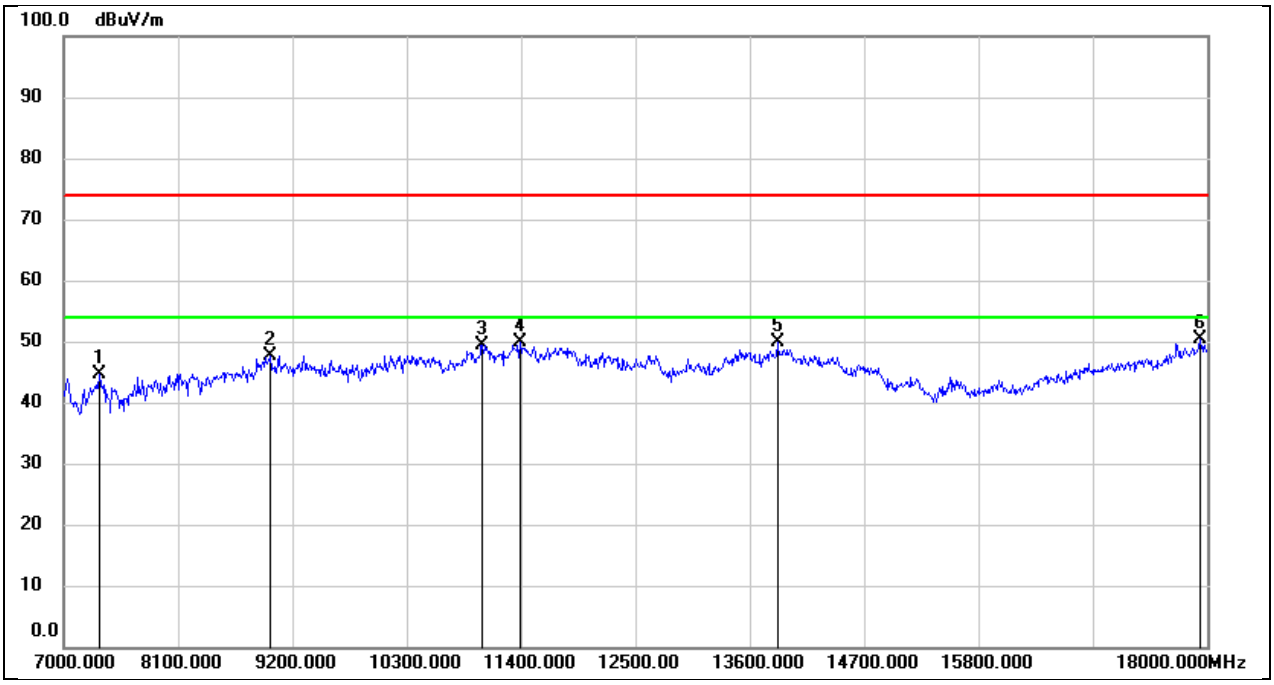
Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.65	8.00	44.65	74.00	-29.35	peak
2	8991.000	35.99	11.73	47.72	74.00	-26.28	peak
3	11026.000	34.36	14.95	49.31	74.00	-24.69	peak
4	11389.000	33.27	16.51	49.78	74.00	-24.22	peak
5	13864.000	27.44	22.45	49.89	74.00	-24.11	peak
6	17934.000	23.66	26.69	50.35	74.00	-23.65	peak

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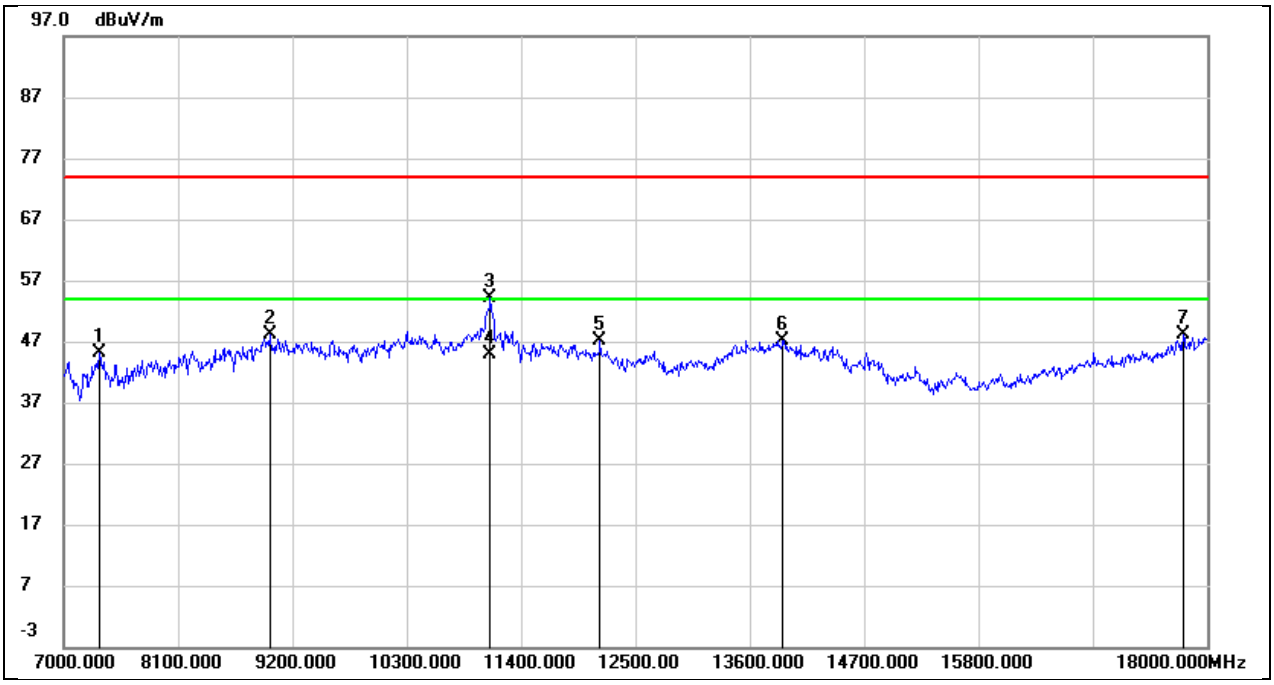
Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	37.12	8.00	45.12	74.00	-28.88	peak
2	8980.000	36.49	11.57	48.06	74.00	-25.94	peak
3	11103.000	38.96	15.12	54.08	74.00	-19.92	peak
4	11103.000	29.88	15.12	45.00	54.00	-9.00	AVG
5	12159.000	28.47	18.58	47.05	74.00	-26.95	peak
6	13919.000	24.63	22.49	47.12	74.00	-26.88	peak
7	17769.000	22.43	25.76	48.19	74.00	-25.81	peak

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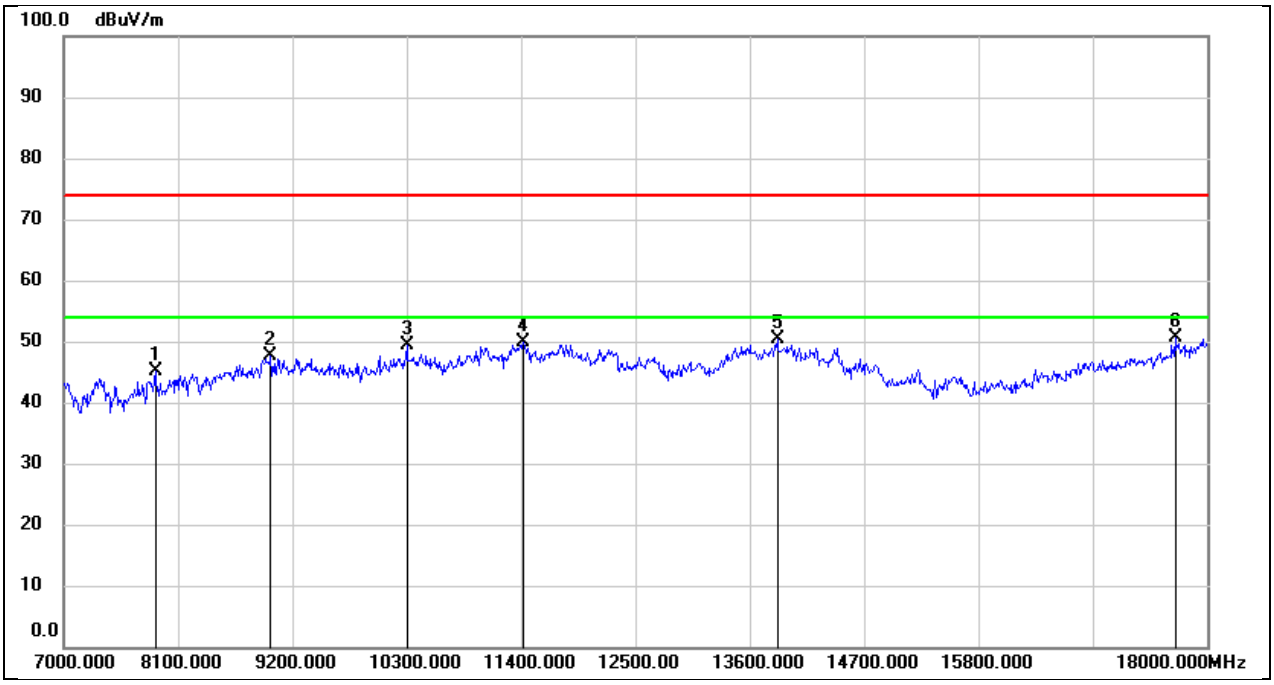
Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7880.000	38.19	6.86	45.05	74.00	-28.95	peak
2	8991.000	35.81	11.73	47.54	74.00	-26.46	peak
3	10300.000	36.51	12.78	49.29	74.00	-24.71	peak
4	11422.000	33.35	16.64	49.99	74.00	-24.01	peak
5	13864.000	27.92	22.45	50.37	74.00	-23.63	peak
6	17692.000	25.81	24.88	50.69	74.00	-23.31	peak

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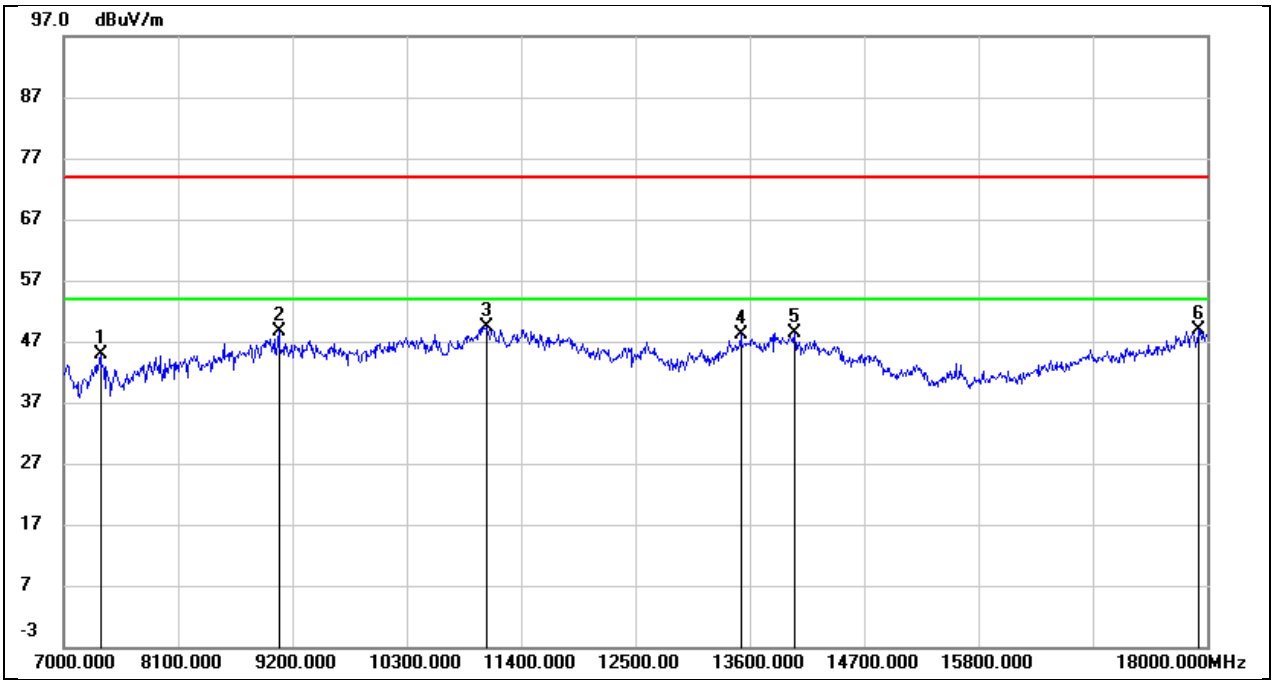
Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.76	8.07	44.83	74.00	-29.17	peak
2	9068.000	37.46	11.25	48.71	74.00	-25.29	peak
3	11070.000	34.43	15.04	49.47	74.00	-24.53	peak
4	13512.000	26.69	21.41	48.10	74.00	-25.90	peak
5	14029.000	25.84	22.45	48.29	74.00	-25.71	peak
6	17923.000	22.12	26.64	48.76	74.00	-25.24	peak

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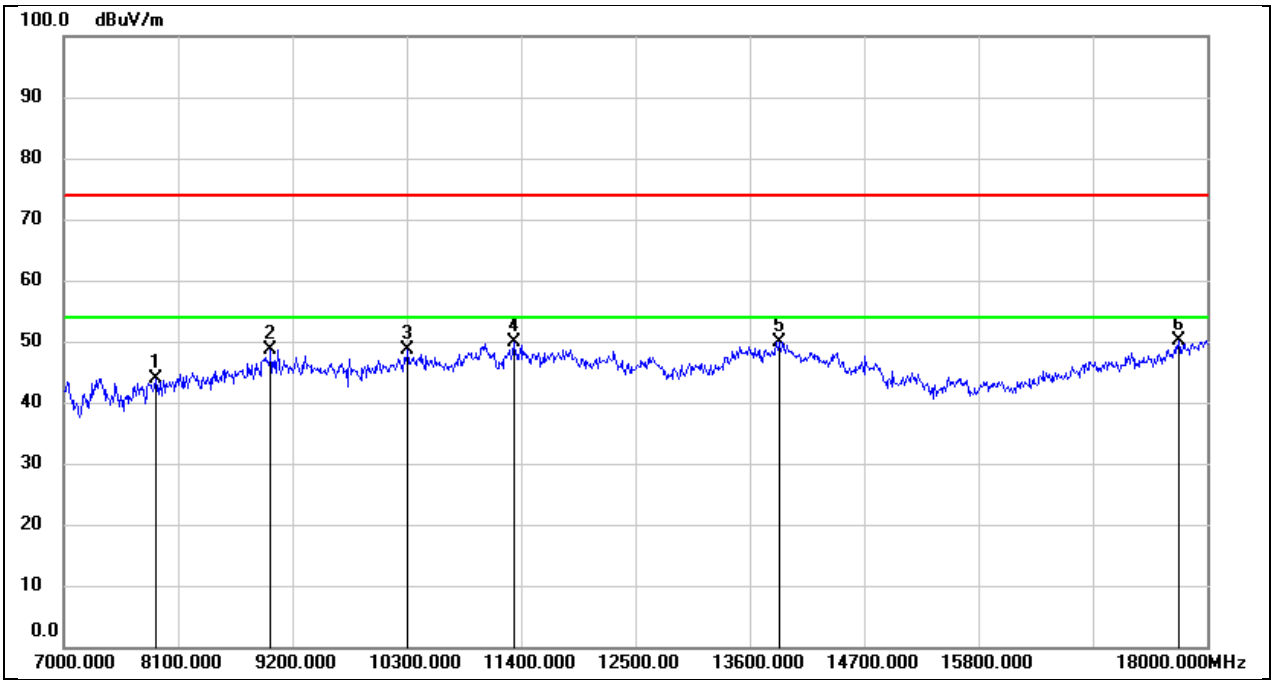
Test Mode:	802.11n HT40	Frequency(MHz):	5710
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	37.14	6.85	43.99	74.00	-30.01	peak
2	8991.000	36.95	11.73	48.68	74.00	-25.32	peak
3	10311.000	35.71	12.83	48.54	74.00	-25.46	peak
4	11334.000	33.68	16.16	49.84	74.00	-24.16	peak
5	13886.000	27.49	22.48	49.97	74.00	-24.03	peak
6	17725.000	24.98	25.26	50.24	74.00	-23.76	peak

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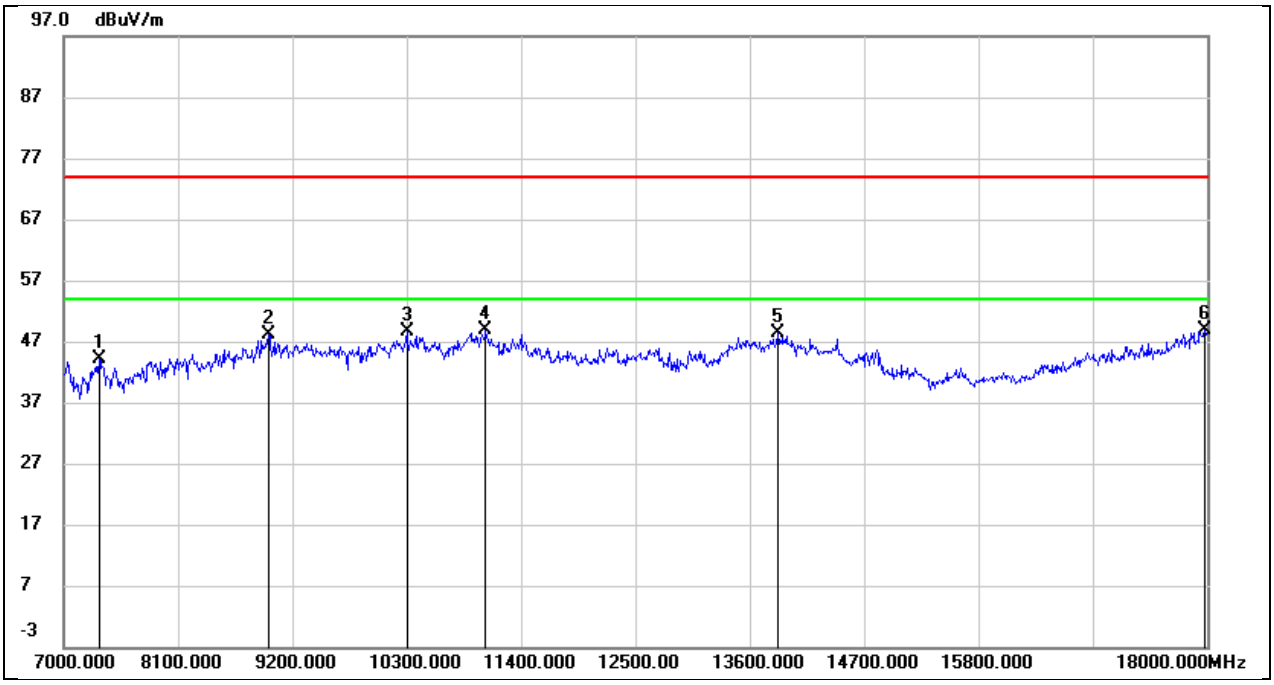
Test Mode:	802.11n HT40	Frequency(MHz):	5710
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.12	8.00	44.12	74.00	-29.88	peak
2	8969.000	36.70	11.40	48.10	74.00	-25.90	peak
3	10300.000	35.91	12.78	48.69	74.00	-25.31	peak
4	11059.000	33.90	15.02	48.92	74.00	-25.08	peak
5	13875.000	26.02	22.46	48.48	74.00	-25.52	peak
6	17978.000	21.95	26.88	48.83	74.00	-25.17	peak

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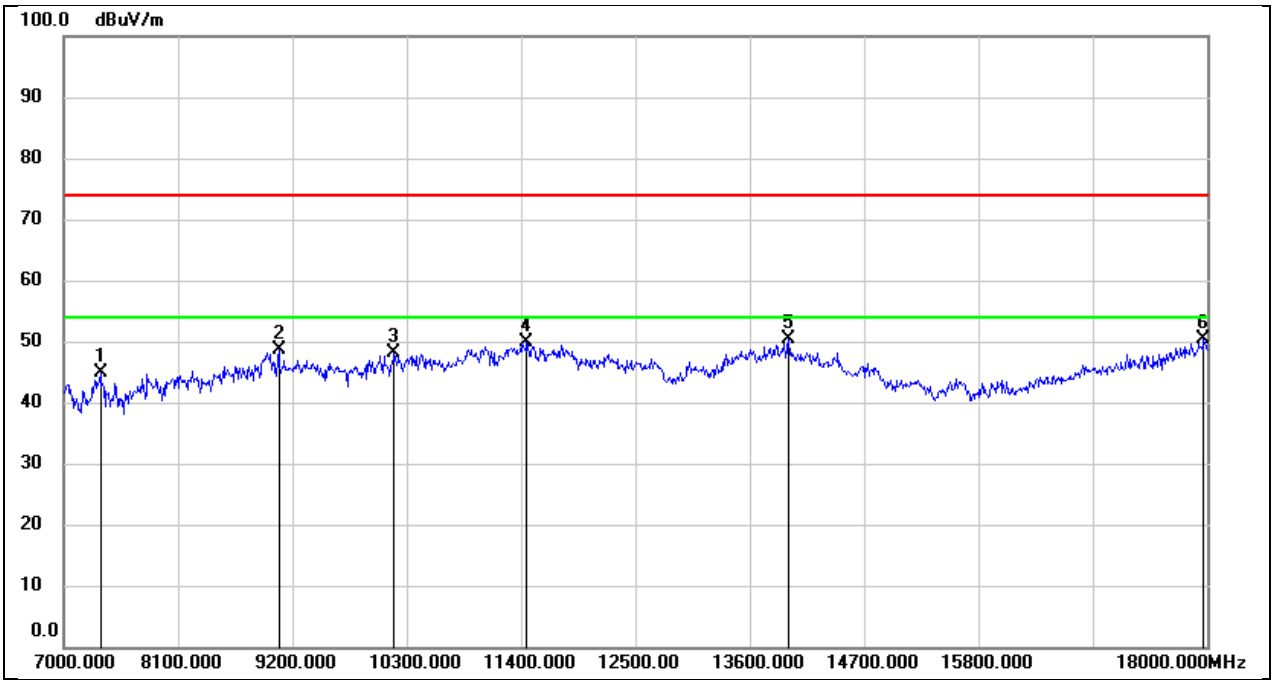
Test Mode:	802.11n HT40	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.70	8.07	44.77	74.00	-29.23	peak
2	9068.000	37.40	11.25	48.65	74.00	-25.35	peak
3	10179.000	35.73	12.32	48.05	74.00	-25.95	peak
4	11455.000	33.19	16.74	49.93	74.00	-24.07	peak
5	13974.000	27.78	22.53	50.31	74.00	-23.69	peak
6	17967.000	23.57	26.83	50.40	74.00	-23.60	peak

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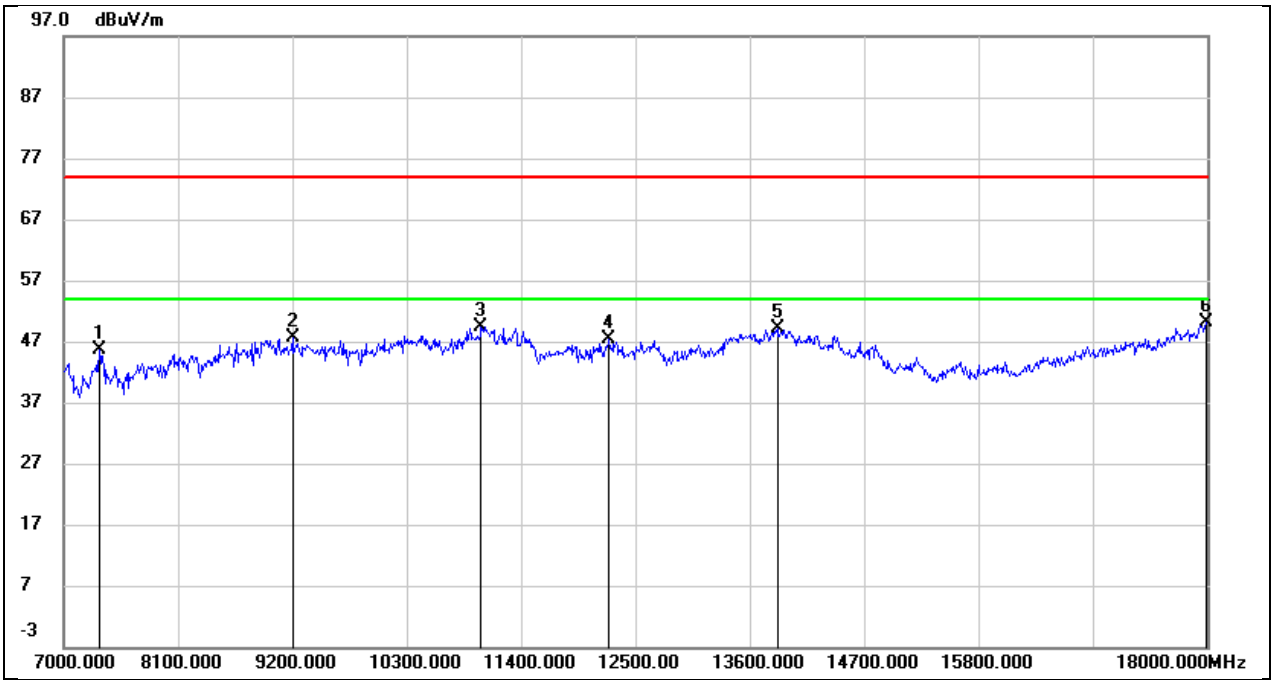
Test Mode:	802.11n HT40	Frequency(MHz):	5755
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	37.60	8.00	45.60	74.00	-28.40	peak
2	9200.000	37.55	10.04	47.59	74.00	-26.41	peak
3	11015.000	34.51	14.93	49.44	74.00	-24.56	peak
4	12247.000	28.64	18.68	47.32	74.00	-26.68	peak
5	13864.000	26.75	22.45	49.20	74.00	-24.80	peak
6	17989.000	23.13	26.92	50.05	74.00	-23.95	peak

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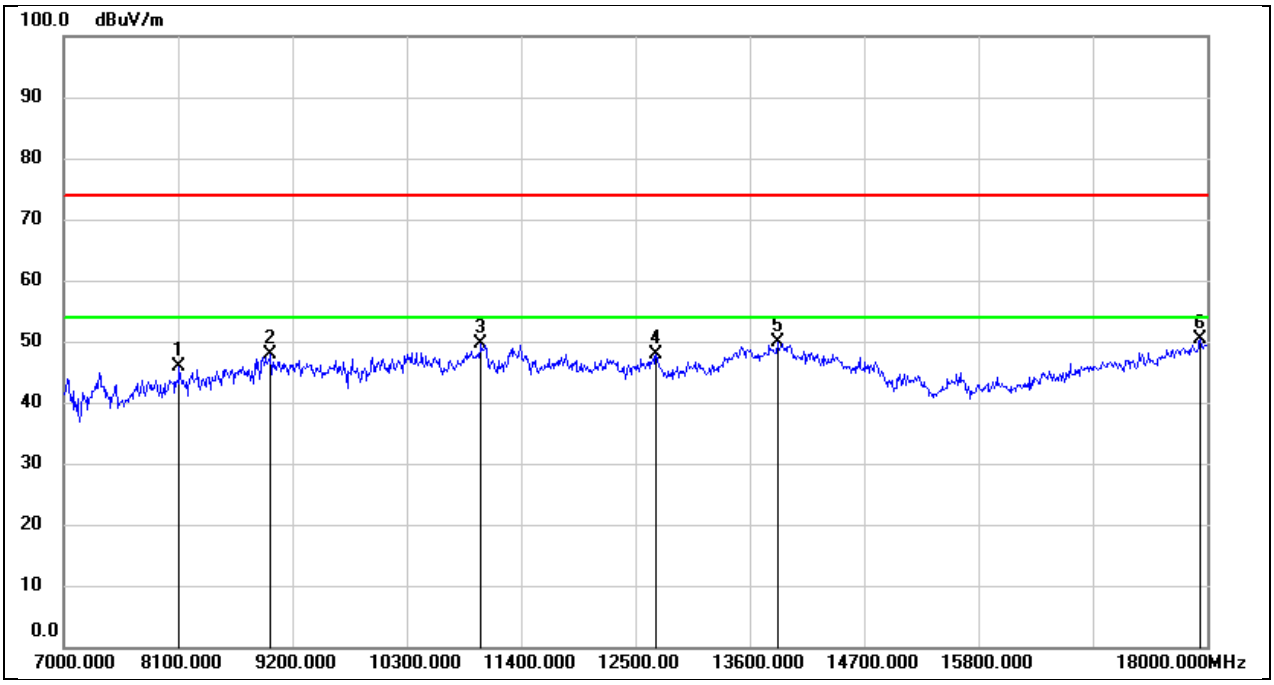
Test Mode:	802.11n HT40	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8111.000	38.02	7.84	45.86	74.00	-28.14	peak
2	8991.000	36.10	11.73	47.83	74.00	-26.17	peak
3	11015.000	34.68	14.93	49.61	74.00	-24.39	peak
4	12698.000	29.26	18.56	47.82	74.00	-26.18	peak
5	13864.000	27.36	22.45	49.81	74.00	-24.19	peak
6	17934.000	23.78	26.69	50.47	74.00	-23.53	peak

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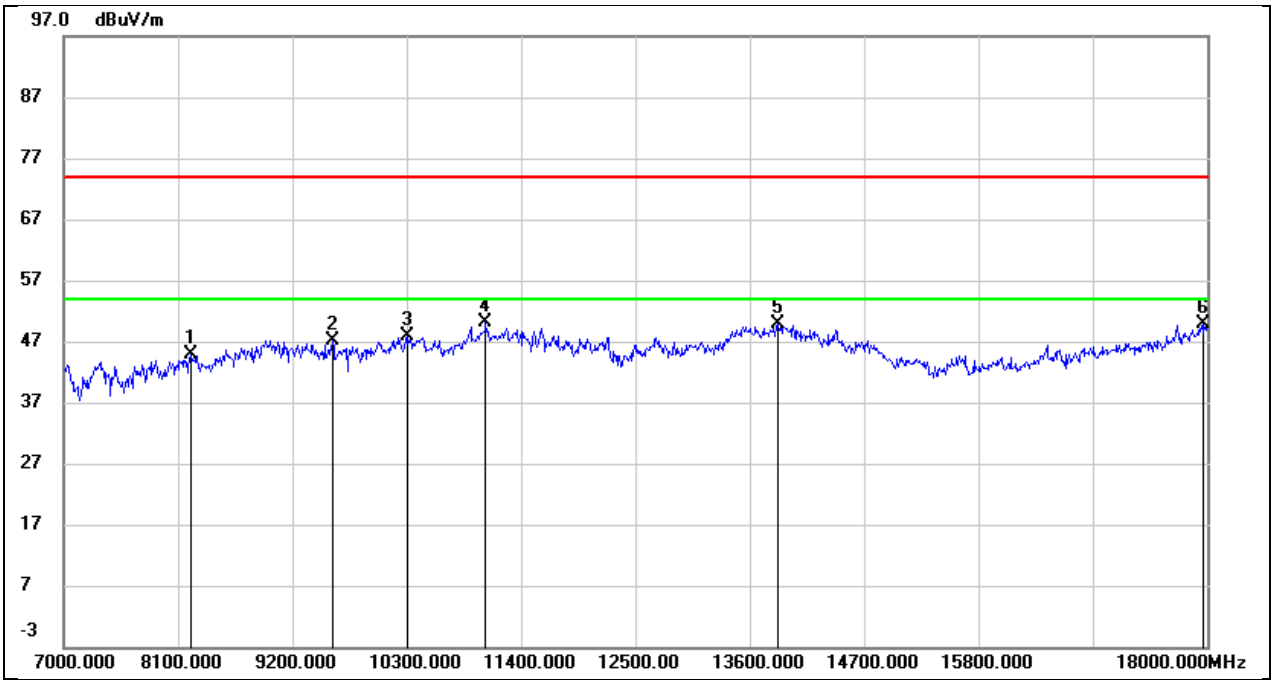
Test Mode:	802.11n HT40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8221.000	36.28	8.53	44.81	74.00	-29.19	peak
2	9585.000	36.12	10.99	47.11	74.00	-26.89	peak
3	10300.000	35.07	12.78	47.85	74.00	-26.15	peak
4	11059.000	35.00	15.02	50.02	74.00	-23.98	peak
5	13875.000	27.36	22.46	49.82	74.00	-24.18	peak
6	17967.000	23.00	26.83	49.83	74.00	-24.17	peak

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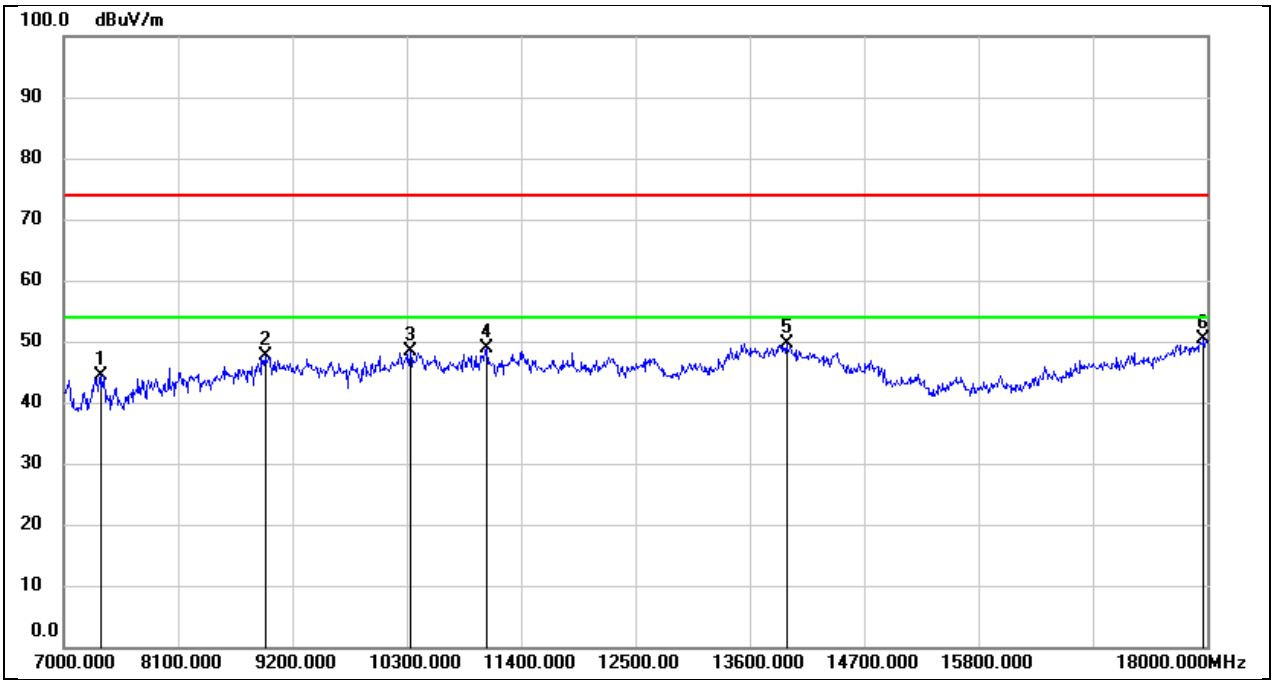
Test Mode:	802.11ax HE20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.33	8.07	44.40	74.00	-29.60	peak
2	8936.000	36.84	10.91	47.75	74.00	-26.25	peak
3	10333.000	35.50	12.93	48.43	74.00	-25.57	peak
4	11070.000	33.92	15.04	48.96	74.00	-25.04	peak
5	13952.000	27.09	22.51	49.60	74.00	-24.40	peak
6	17967.000	23.50	26.83	50.33	74.00	-23.67	peak

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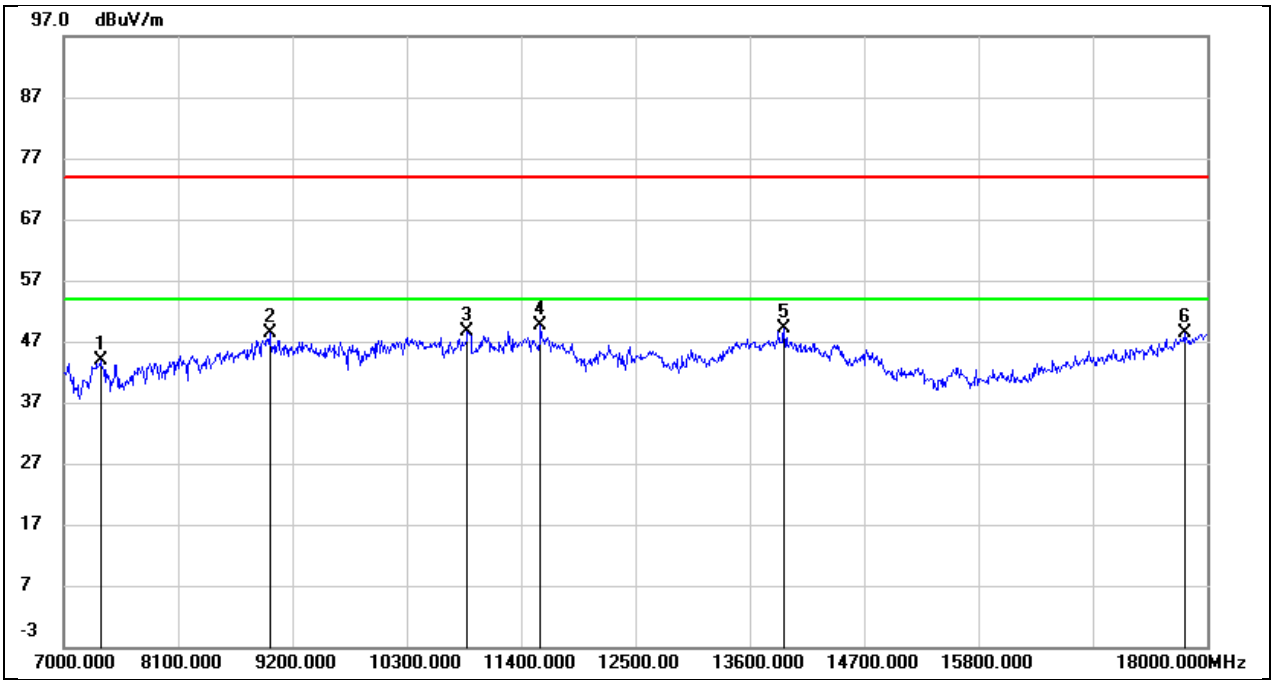
Test Mode:	802.11ax HE20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	35.92	8.07	43.99	74.00	-30.01	peak
2	8980.000	36.91	11.57	48.48	74.00	-25.52	peak
3	10883.000	34.44	14.28	48.72	74.00	-25.28	peak
4	11587.000	32.65	17.00	49.65	74.00	-24.35	peak
5	13930.000	26.53	22.50	49.03	74.00	-24.97	peak
6	17780.000	22.42	25.89	48.31	74.00	-25.69	peak

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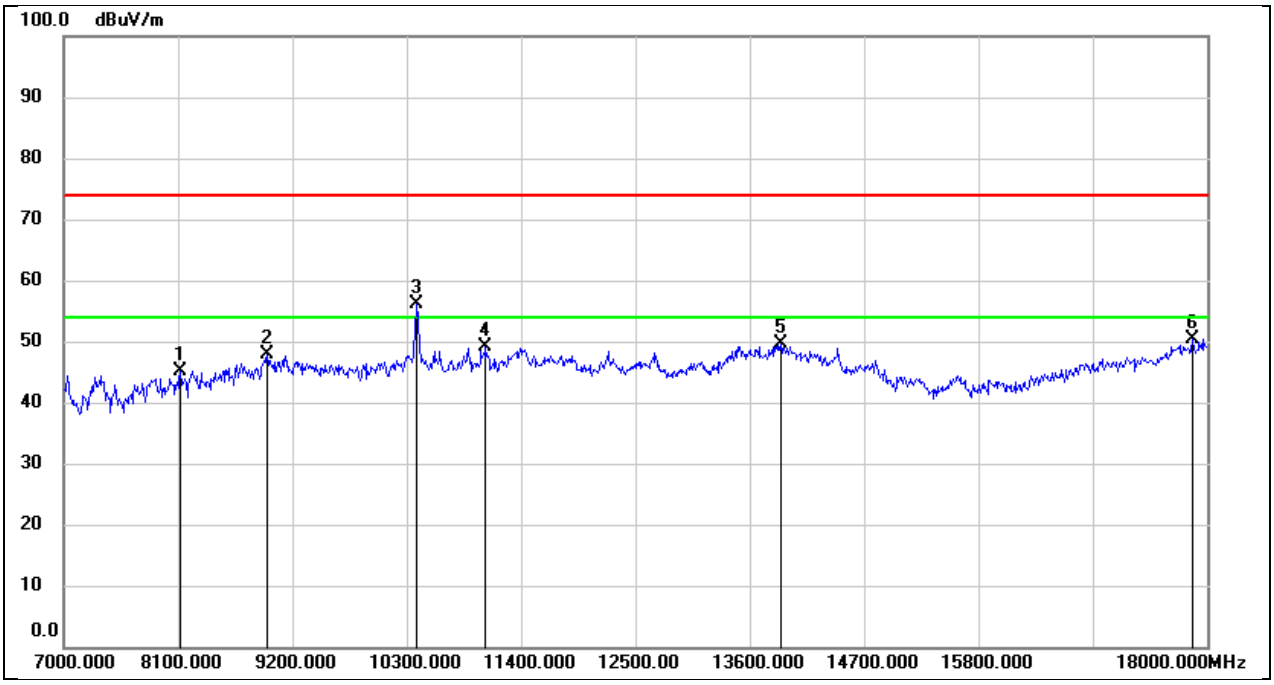
Test Mode:	802.11ax HE20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8122.000	37.23	7.93	45.16	74.00	-28.84	peak
2	8958.000	36.66	11.24	47.90	74.00	-26.10	peak
3*	10399.000	42.78	13.23	56.01	68.20	-12.19	peak
4	11059.000	34.10	15.02	49.12	74.00	-24.88	peak
5	13897.000	27.26	22.47	49.73	74.00	-24.27	peak
6	17857.000	24.09	26.36	50.45	74.00	-23.55	peak

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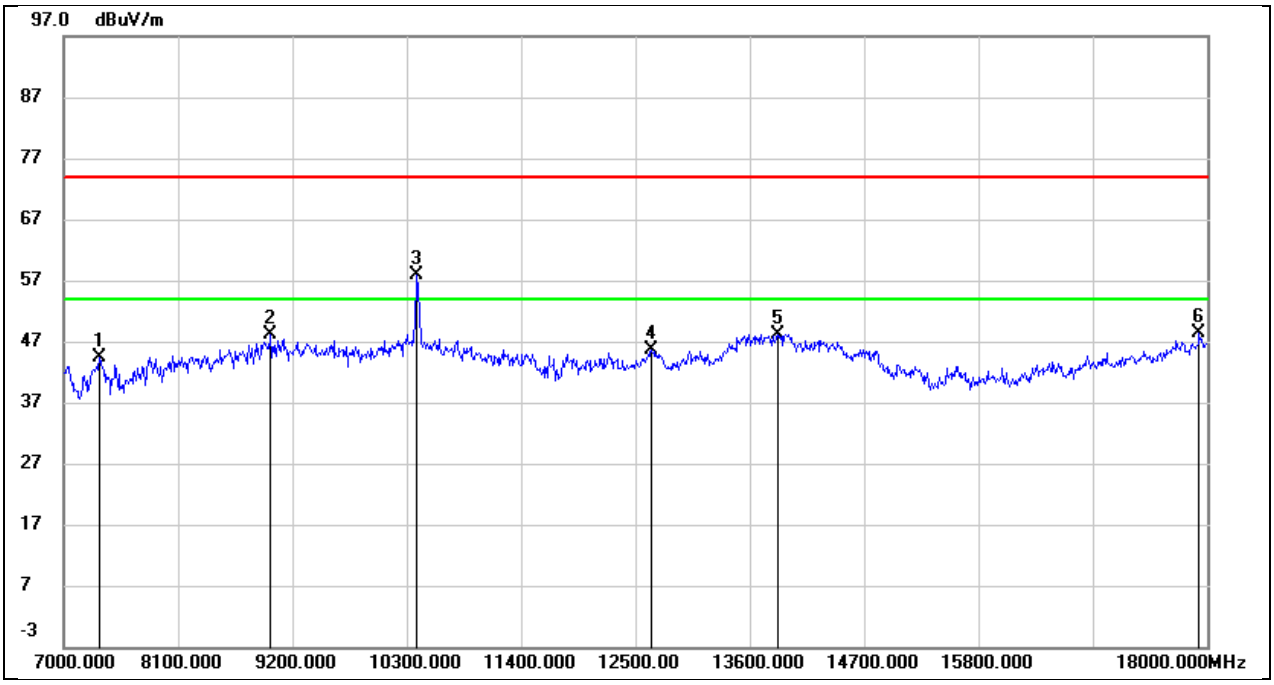
Test Mode:	802.11ax HE20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.31	8.00	44.31	74.00	-29.69	peak
2	8991.000	36.28	11.73	48.01	74.00	-25.99	peak
3*	10399.000	44.55	13.23	57.78	68.20	-10.42	peak
4	12654.000	27.10	18.44	45.54	74.00	-28.46	peak
5	13864.000	25.76	22.45	48.21	74.00	-25.79	peak
6	17923.000	21.69	26.64	48.33	74.00	-25.67	peak

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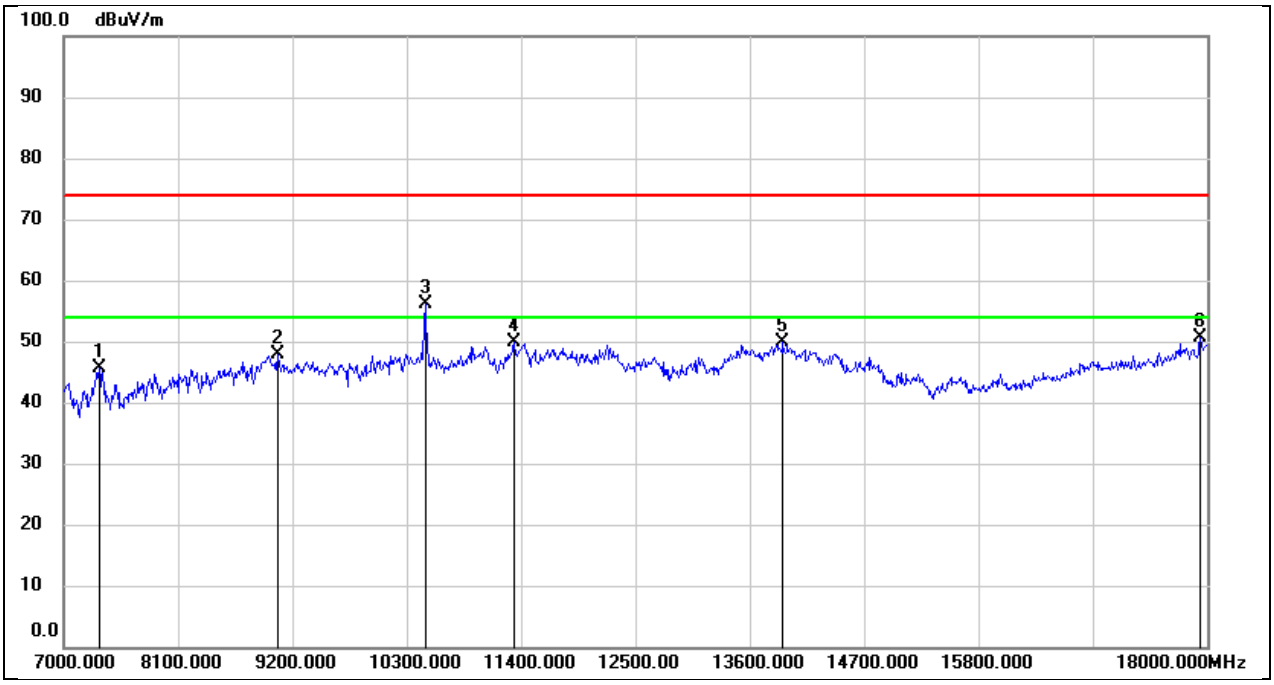
Test Mode:	802.11ax HE20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	37.67	8.00	45.67	74.00	-28.33	peak
2	9057.000	36.63	11.35	47.98	74.00	-26.02	peak
3*	10476.000	42.62	13.44	56.06	68.20	-12.14	peak
4	11334.000	33.62	16.16	49.78	74.00	-24.22	peak
5	13919.000	27.44	22.49	49.93	74.00	-24.07	peak
6	17934.000	23.85	26.69	50.54	74.00	-23.46	peak

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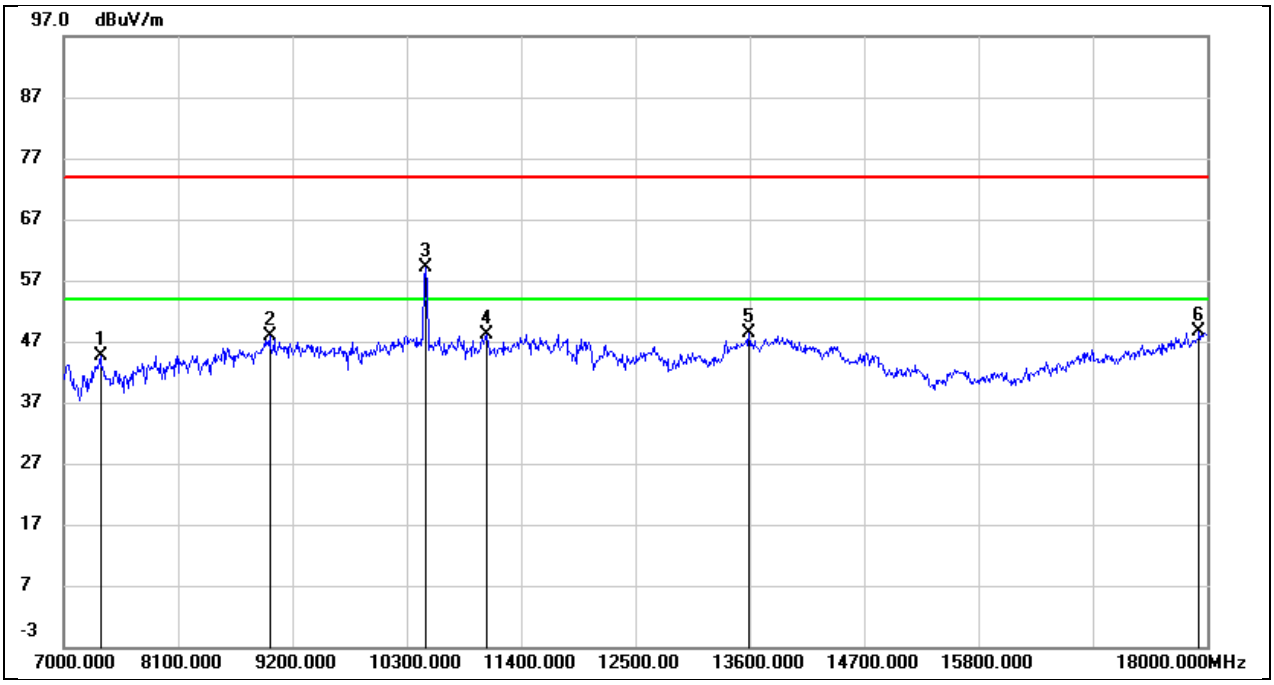
Test Mode:	802.11ax HE20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.68	8.07	44.75	74.00	-29.25	peak
2	8980.000	36.38	11.57	47.95	74.00	-26.05	peak
3*	10487.000	45.76	13.46	59.22	68.20	-8.98	peak
4	11070.000	33.21	15.04	48.25	74.00	-25.75	peak
5	13589.000	26.97	21.41	48.38	74.00	-25.62	peak
6	17923.000	21.93	26.64	48.57	74.00	-25.43	peak

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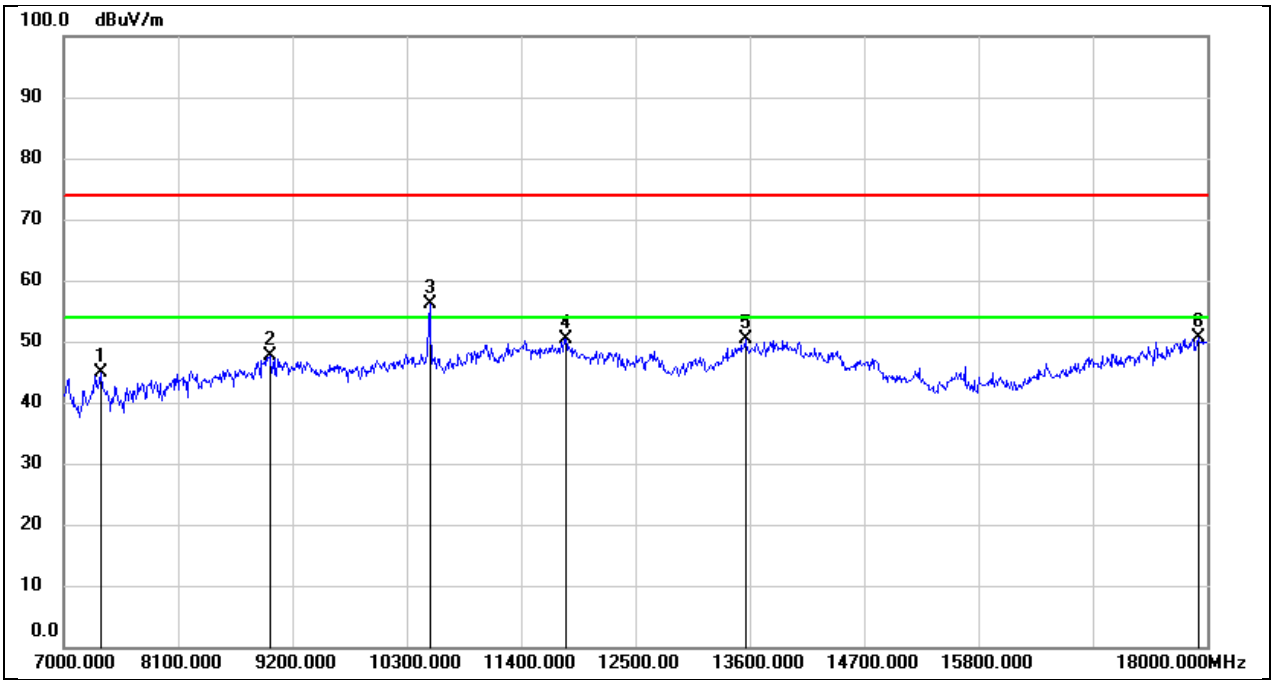
Test Mode:	802.11ax HE20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.85	8.07	44.92	74.00	-29.08	peak
2	8980.000	36.06	11.57	47.63	74.00	-26.37	peak
3*	10520.000	42.58	13.56	56.14	68.20	-12.06	peak
4	11829.000	32.79	17.71	50.50	74.00	-23.50	peak
5	13556.000	29.05	21.41	50.46	74.00	-23.54	peak
6	17912.000	23.92	26.60	50.52	74.00	-23.48	peak

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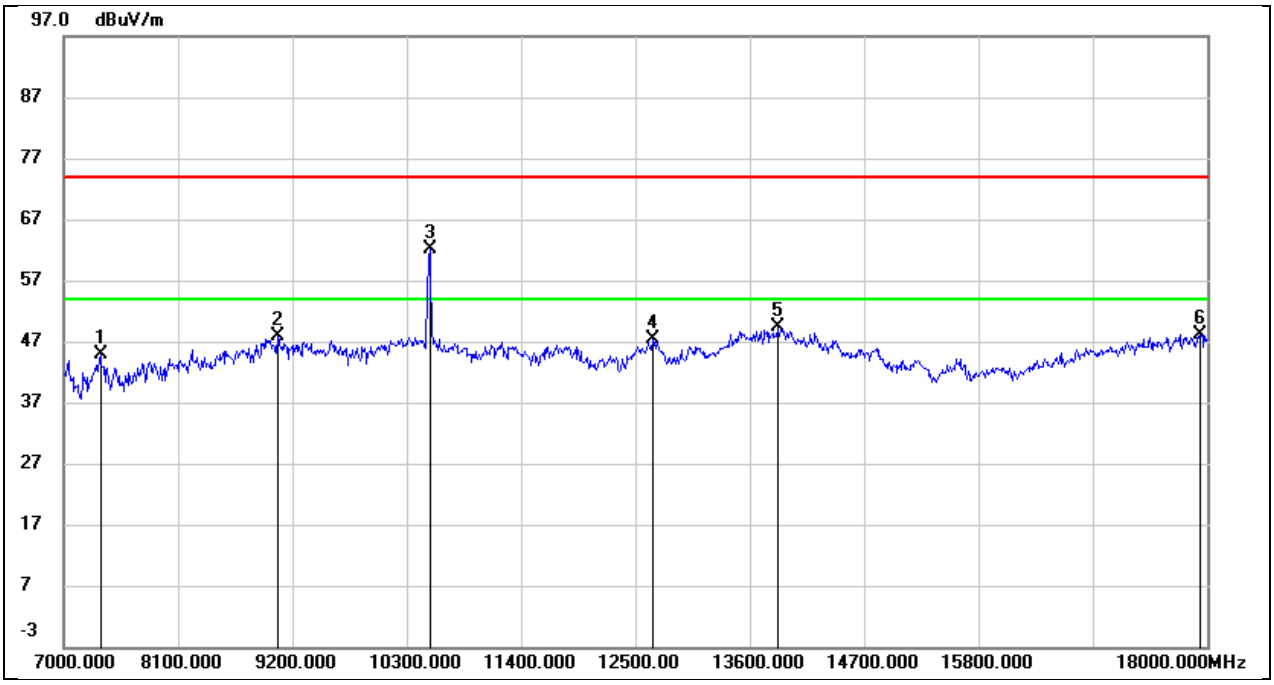
Test Mode:	802.11ax HE20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.81	8.07	44.88	74.00	-29.12	peak
2	9057.000	36.51	11.35	47.86	74.00	-26.14	peak
3*	10520.000	48.50	13.56	62.06	68.20	-6.14	peak
4	12665.000	29.01	18.48	47.49	74.00	-26.51	peak
5	13875.000	26.83	22.46	49.29	74.00	-24.71	peak
6	17934.000	21.53	26.69	48.22	74.00	-25.78	peak

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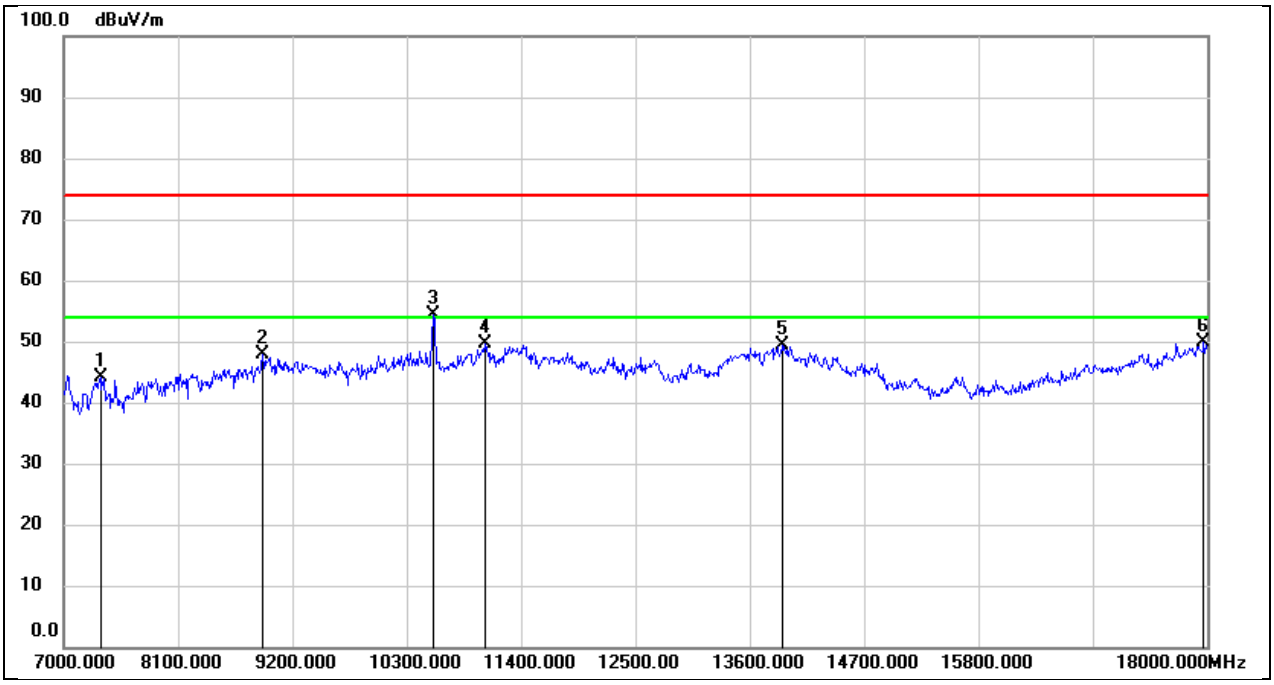
Test Mode:	802.11ax HE20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.10	8.07	44.17	74.00	-29.83	peak
2	8914.000	37.29	10.58	47.87	74.00	-26.13	peak
3*	10553.000	40.84	13.64	54.48	68.20	-13.72	peak
4	11048.000	34.52	14.99	49.51	74.00	-24.49	peak
5	13908.000	26.93	22.49	49.42	74.00	-24.58	peak
6	17967.000	22.95	26.83	49.78	74.00	-24.22	peak

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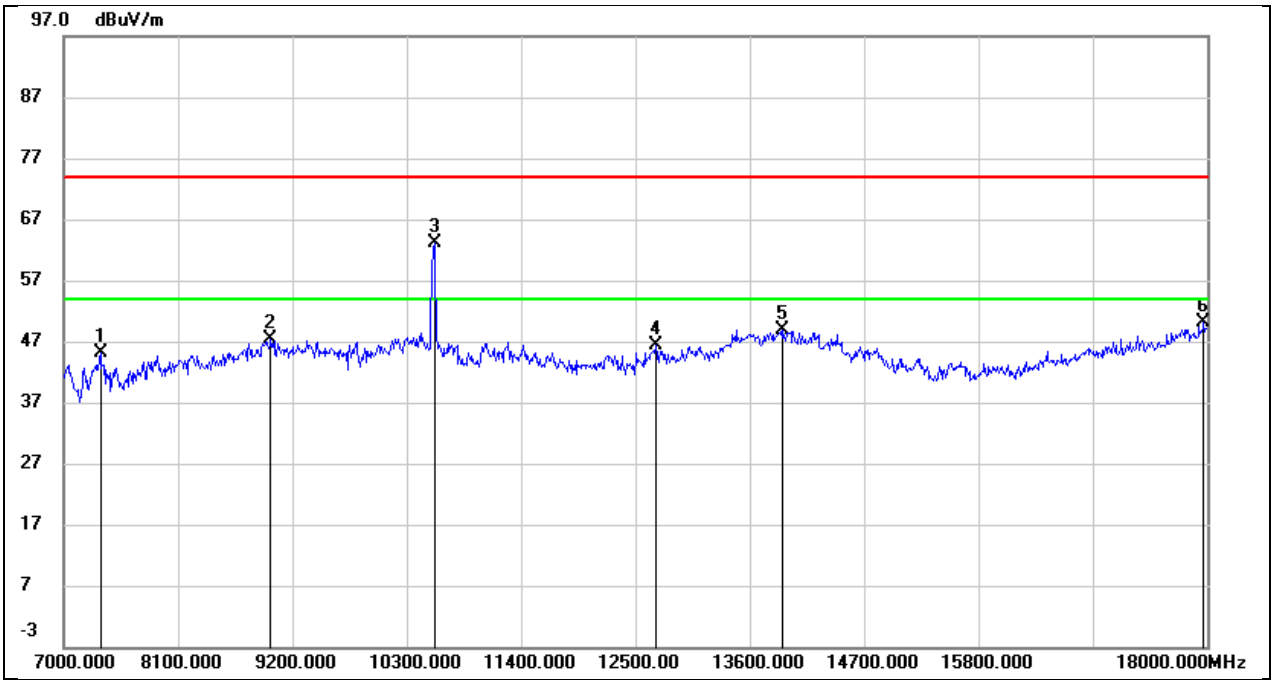
Test Mode:	802.11ax HE20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.98	8.07	45.05	74.00	-28.95	peak
2	8991.000	35.62	11.73	47.35	74.00	-26.65	peak
3*	10564.000	49.38	13.68	63.06	68.20	-5.14	peak
4	12698.000	27.82	18.56	46.38	74.00	-27.62	peak
5	13919.000	26.50	22.49	48.99	74.00	-25.01	peak
6	17967.000	23.41	26.83	50.24	74.00	-23.76	peak

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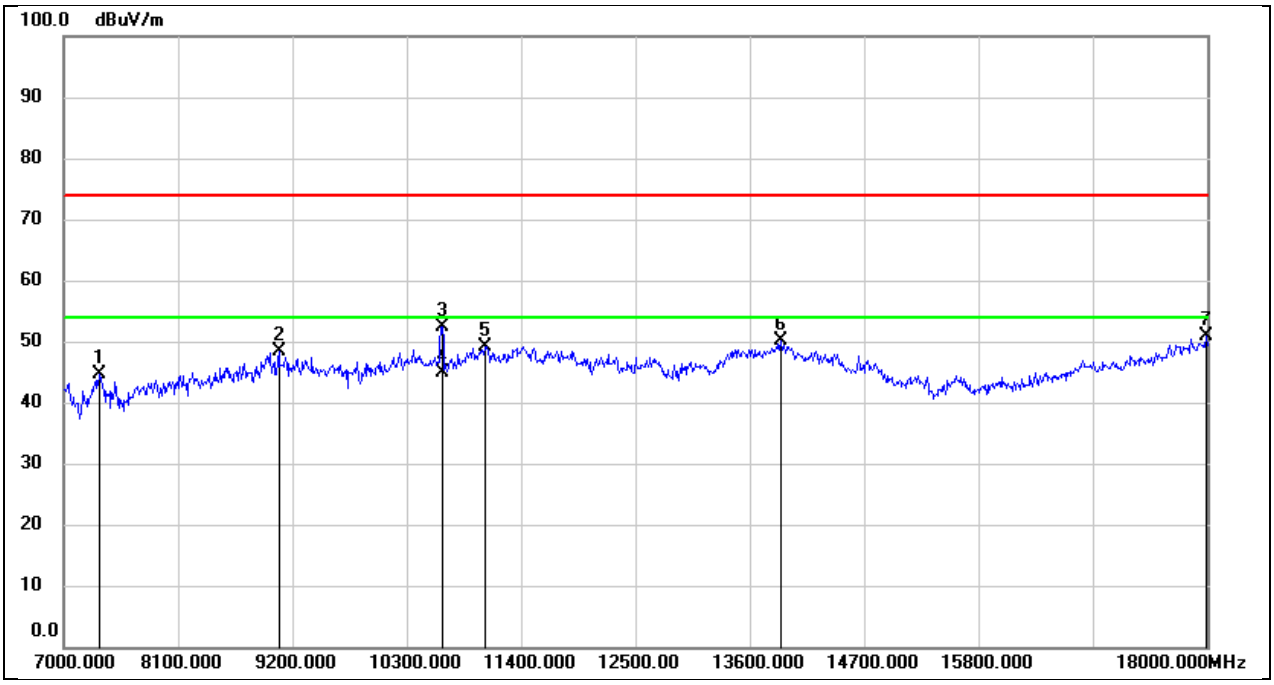
Test Mode:	802.11ax HE20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.56	8.00	44.56	74.00	-29.44	peak
2	9068.000	37.19	11.25	48.44	74.00	-25.56	peak
3	10641.000	38.68	13.79	52.47	74.00	-21.53	peak
4	10641.000	31.01	13.79	44.80	54.00	-9.20	AVG
5	11059.000	34.11	15.02	49.13	74.00	-24.87	peak
6	13897.000	27.64	22.47	50.11	74.00	-23.89	peak
7	17989.000	24.00	26.92	50.92	74.00	-23.08	peak

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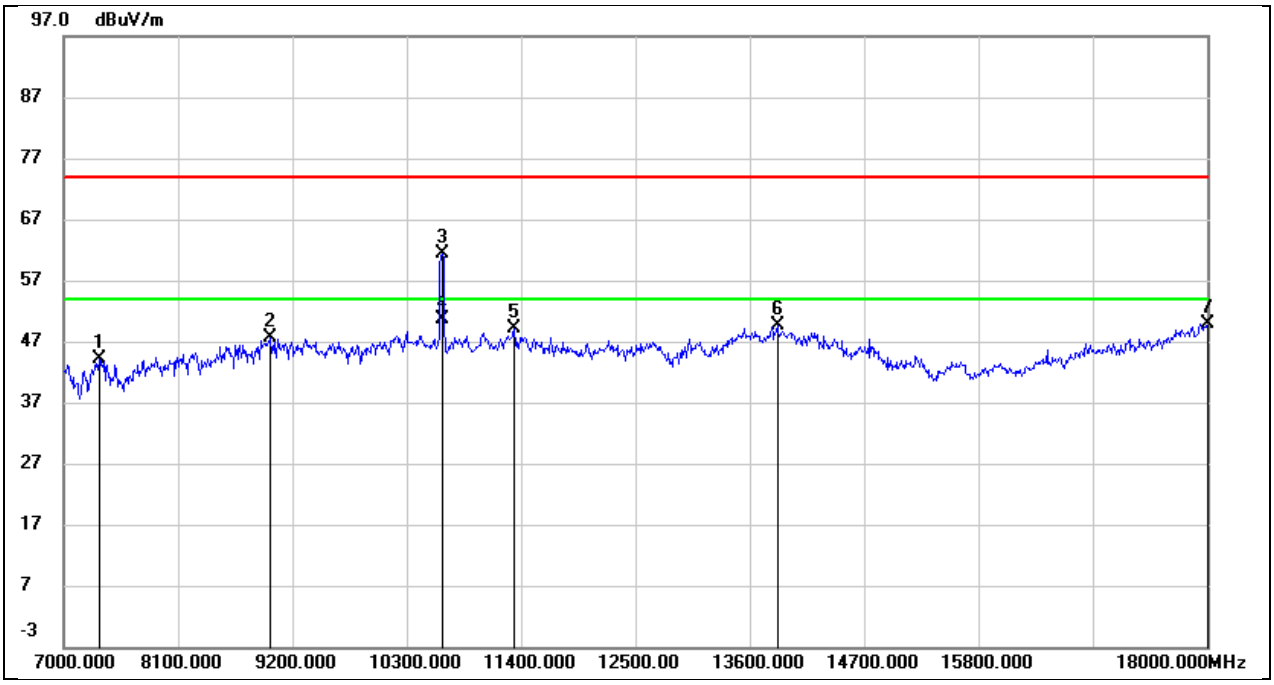
Test Mode:	802.11ax HE20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.10	8.00	44.10	74.00	-29.90	peak
2	8980.000	36.16	11.57	47.73	74.00	-26.27	peak
3	10641.000	47.65	13.79	61.44	74.00	-12.56	peak
4	10641.000	36.91	13.79	50.70	54.00	-3.30	AVG
5	11334.000	32.99	16.16	49.15	74.00	-24.85	peak
6	13864.000	27.21	22.45	49.66	74.00	-24.34	peak
7	18000.000	23.01	26.97	49.98	74.00	-24.02	peak

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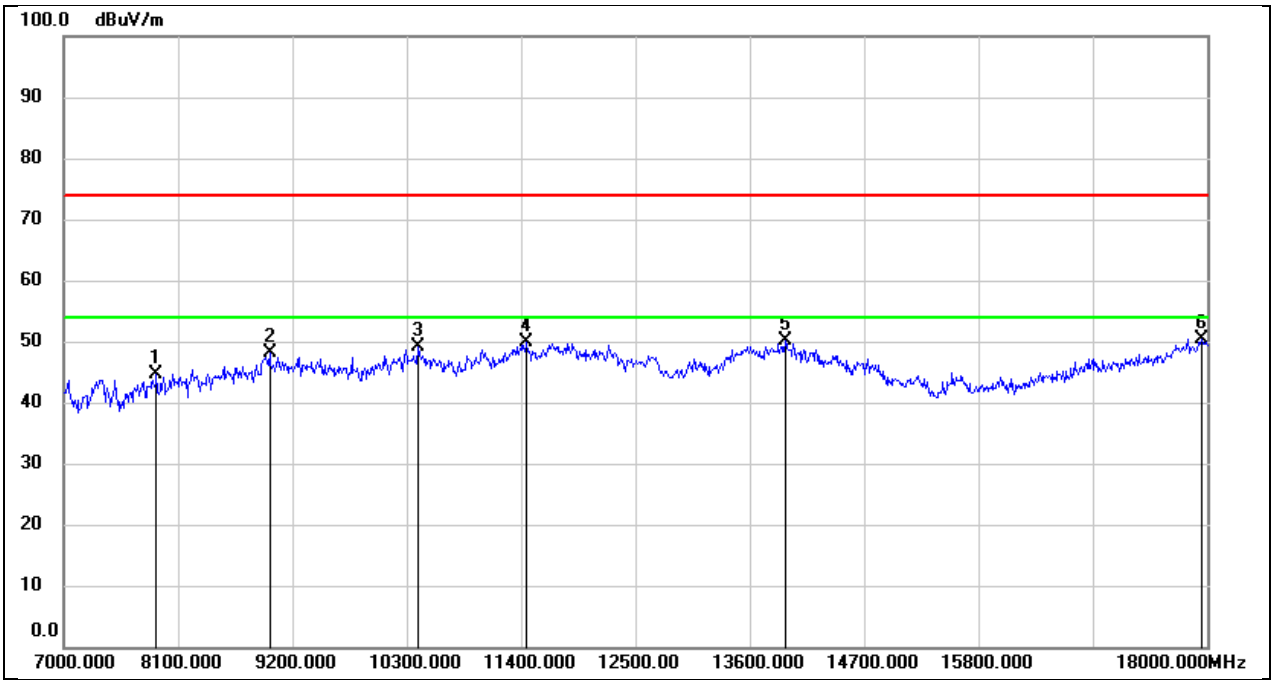
Test Mode:	802.11ax HE20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	37.89	6.85	44.74	74.00	-29.26	peak
2	8980.000	36.48	11.57	48.05	74.00	-25.95	peak
3	10410.000	35.83	13.25	49.08	74.00	-24.92	peak
4	11455.000	33.16	16.74	49.90	74.00	-24.10	peak
5	13941.000	27.52	22.50	50.02	74.00	-23.98	peak
6	17945.000	23.58	26.74	50.32	74.00	-23.68	peak

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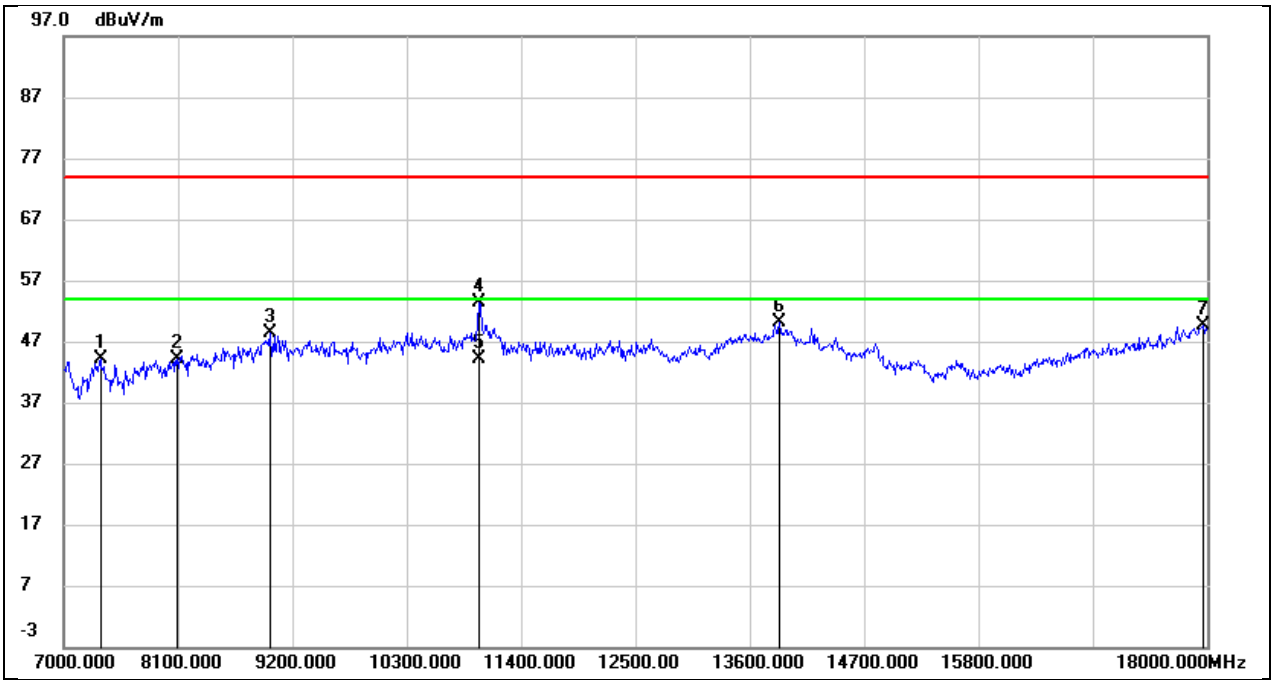
Test Mode:	802.11ax HE20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.08	8.07	44.15	74.00	-29.85	peak
2	8089.000	36.57	7.65	44.22	74.00	-29.78	peak
3	8980.000	36.85	11.57	48.42	74.00	-25.58	peak
4	10993.000	38.57	14.86	53.43	74.00	-20.57	peak
5	10993.000	29.34	14.86	44.20	54.00	-9.80	AVG
6	13886.000	27.60	22.48	50.08	74.00	-23.92	peak
7	17967.000	22.69	26.83	49.52	74.00	-24.48	peak

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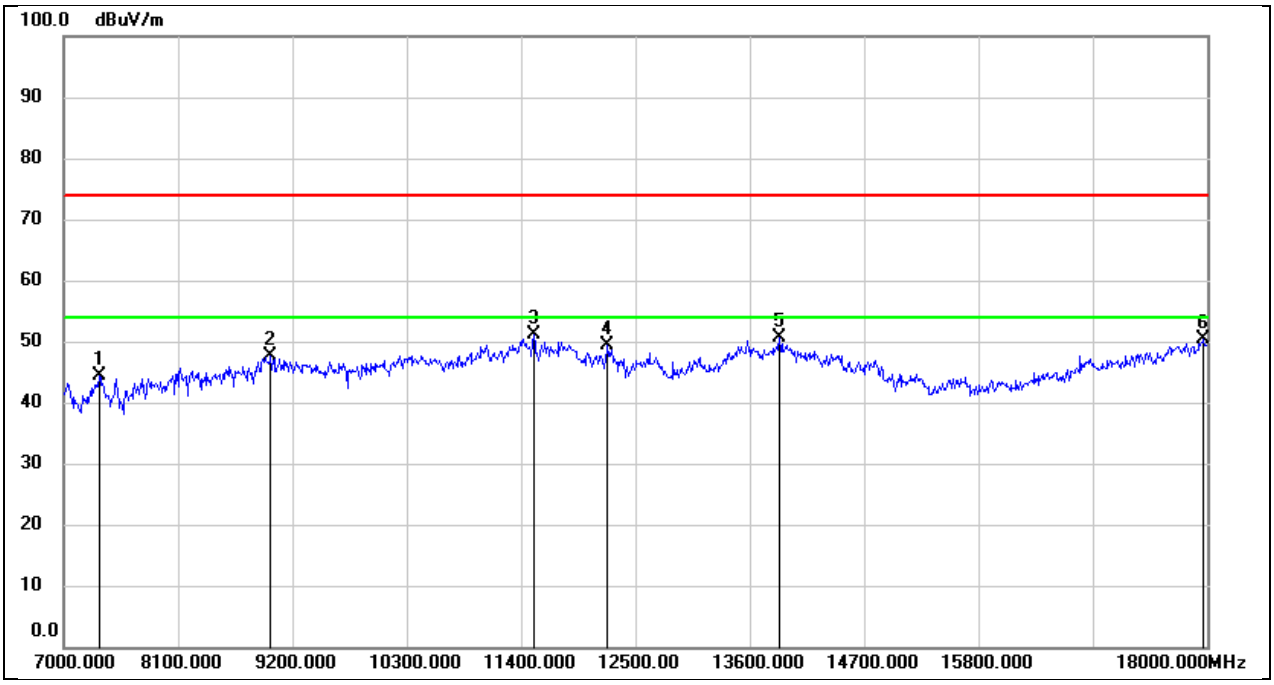
Test Mode:	802.11ax HE20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.28	8.00	44.28	74.00	-29.72	peak
2	8991.000	35.88	11.73	47.61	74.00	-26.39	peak
3	11521.000	34.20	16.92	51.12	74.00	-22.88	peak
4	12225.000	30.65	18.63	49.28	74.00	-24.72	peak
5	13886.000	28.11	22.48	50.59	74.00	-23.41	peak
6	17967.000	23.51	26.83	50.34	74.00	-23.66	peak

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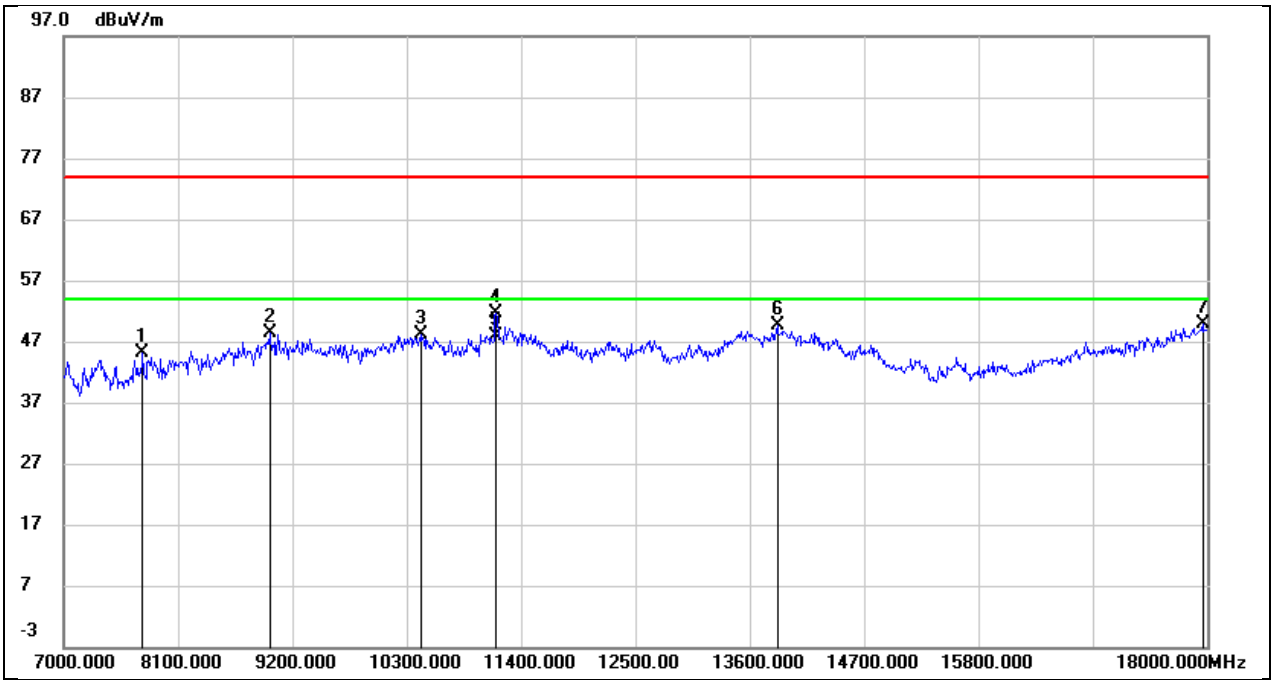
Test Mode:	802.11ax HE20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7759.000	38.29	6.80	45.09	74.00	-28.91	peak
2	8980.000	36.80	11.57	48.37	74.00	-25.63	peak
3	10432.000	34.87	13.31	48.18	74.00	-25.82	peak
4	11158.000	36.49	15.25	51.74	74.00	-22.26	peak
5	11158.000	32.55	15.25	47.80	54.00	-6.20	AVG
6	13864.000	27.29	22.45	49.74	74.00	-24.26	peak
7	17956.000	23.04	26.78	49.82	74.00	-24.18	peak

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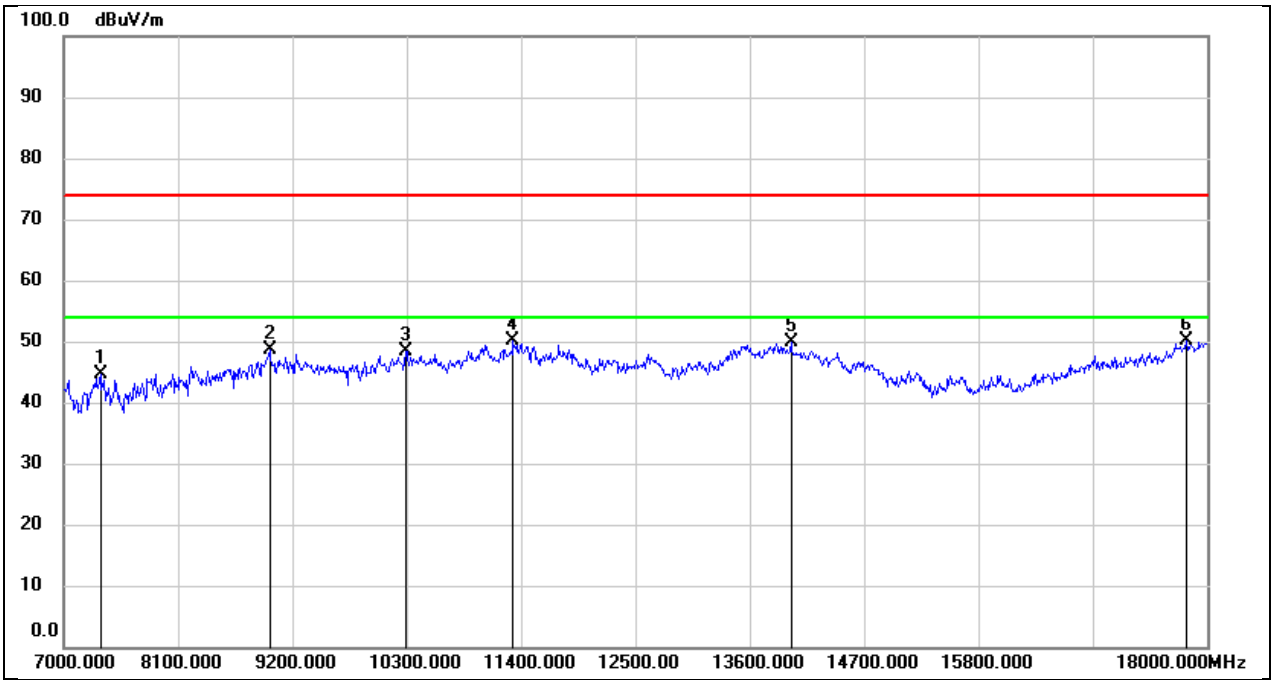
Test Mode:	802.11ax HE20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.52	8.07	44.59	74.00	-29.41	peak
2	8980.000	36.95	11.57	48.52	74.00	-25.48	peak
3	10289.000	35.64	12.74	48.38	74.00	-25.62	peak
4	11323.000	33.97	16.10	50.07	74.00	-23.93	peak
5	13996.000	27.37	22.54	49.91	74.00	-24.09	peak
6	17802.000	23.95	26.13	50.08	74.00	-23.92	peak

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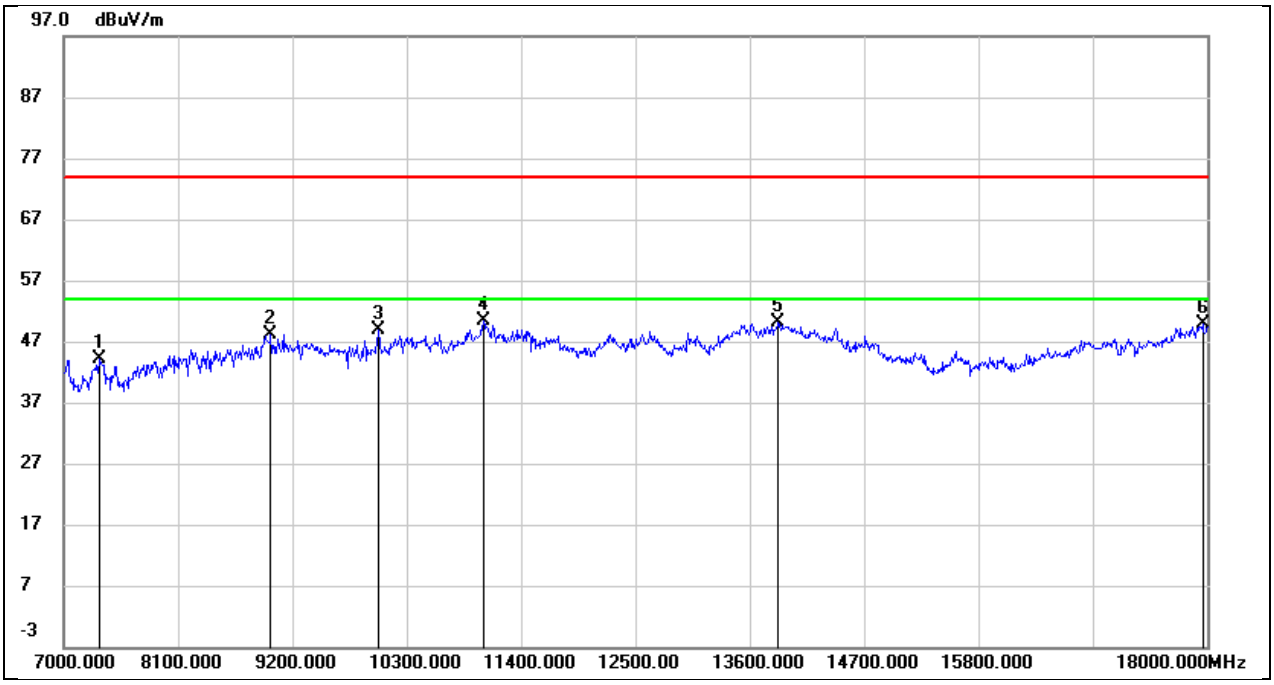
Test Mode:	802.11ax HE20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.17	8.00	44.17	74.00	-29.83	peak
2	8991.000	36.36	11.73	48.09	74.00	-25.91	peak
3	10025.000	36.70	12.19	48.89	74.00	-25.11	peak
4	11037.000	35.35	14.98	50.33	74.00	-23.67	peak
5	13875.000	27.64	22.46	50.10	74.00	-23.90	peak
6	17956.000	23.20	26.78	49.98	74.00	-24.02	peak

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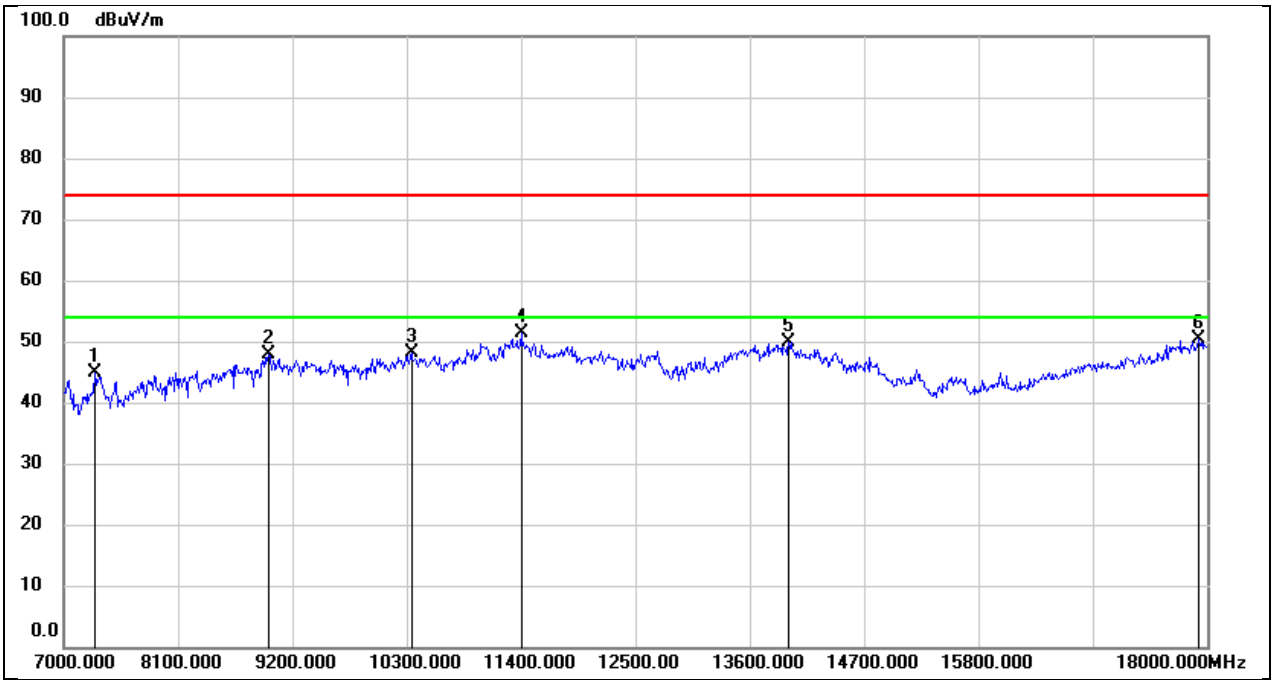
Test Mode:	802.11ax HE20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7297.000	37.31	7.65	44.96	74.00	-29.04	peak
2	8969.000	36.59	11.40	47.99	74.00	-26.01	peak
3	10344.000	35.09	12.98	48.07	74.00	-25.93	peak
4	11400.000	34.77	16.57	51.34	74.00	-22.66	peak
5	13974.000	27.32	22.53	49.85	74.00	-24.15	peak
6	17912.000	23.87	26.60	50.47	74.00	-23.53	peak

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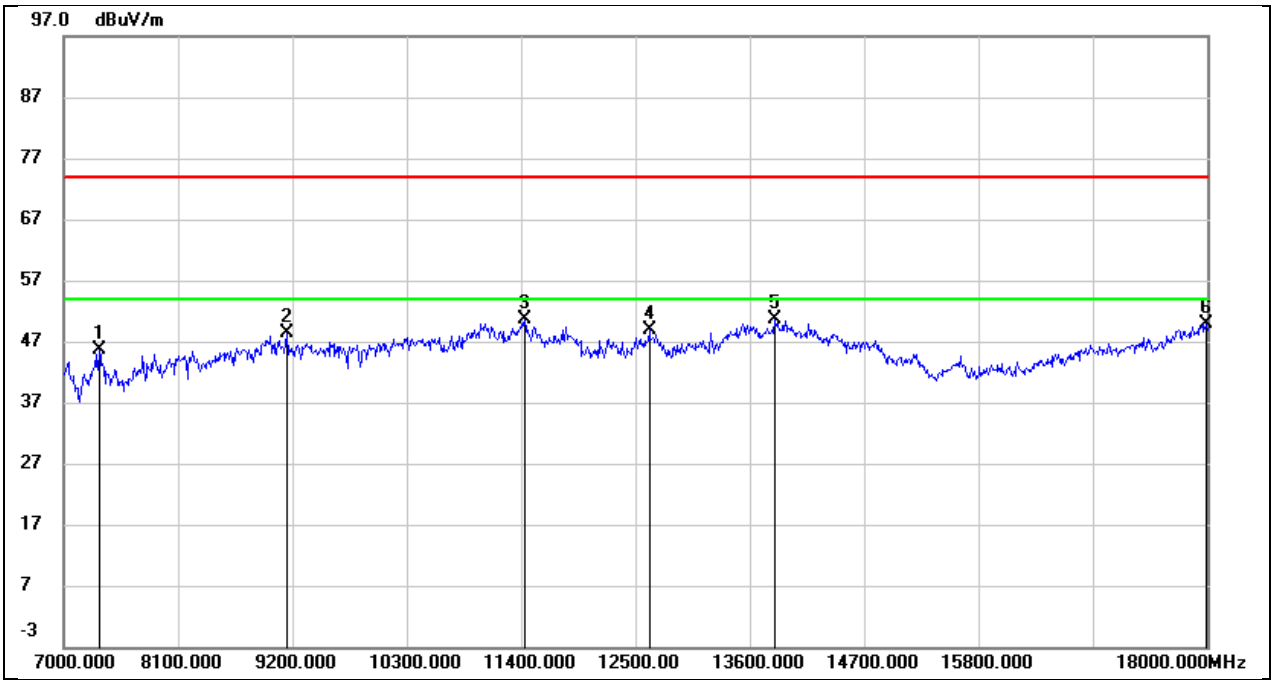
Test Mode:	802.11ax HE20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	37.66	8.00	45.66	74.00	-28.34	peak
2	9145.000	37.85	10.54	48.39	74.00	-25.61	peak
3	11433.000	34.03	16.68	50.71	74.00	-23.29	peak
4	12632.000	30.46	18.40	48.86	74.00	-25.14	peak
5	13842.000	28.08	22.44	50.52	74.00	-23.48	peak
6	17989.000	22.98	26.92	49.90	74.00	-24.10	peak

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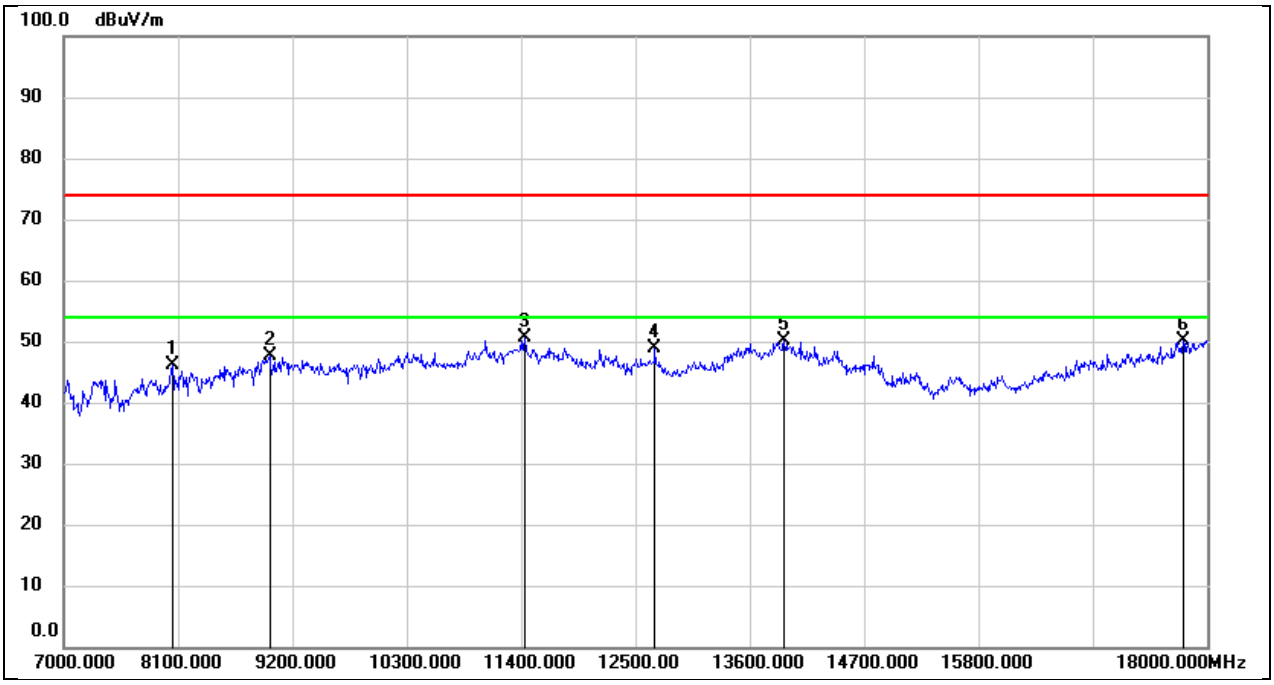
Test Mode:	802.11ax HE20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8045.000	38.75	7.27	46.02	74.00	-27.98	peak
2	8980.000	36.17	11.57	47.74	74.00	-26.26	peak
3	11433.000	33.87	16.68	50.55	74.00	-23.45	peak
4	12687.000	30.24	18.53	48.77	74.00	-25.23	peak
5	13930.000	27.54	22.50	50.04	74.00	-23.96	peak
6	17769.000	24.43	25.76	50.19	74.00	-23.81	peak

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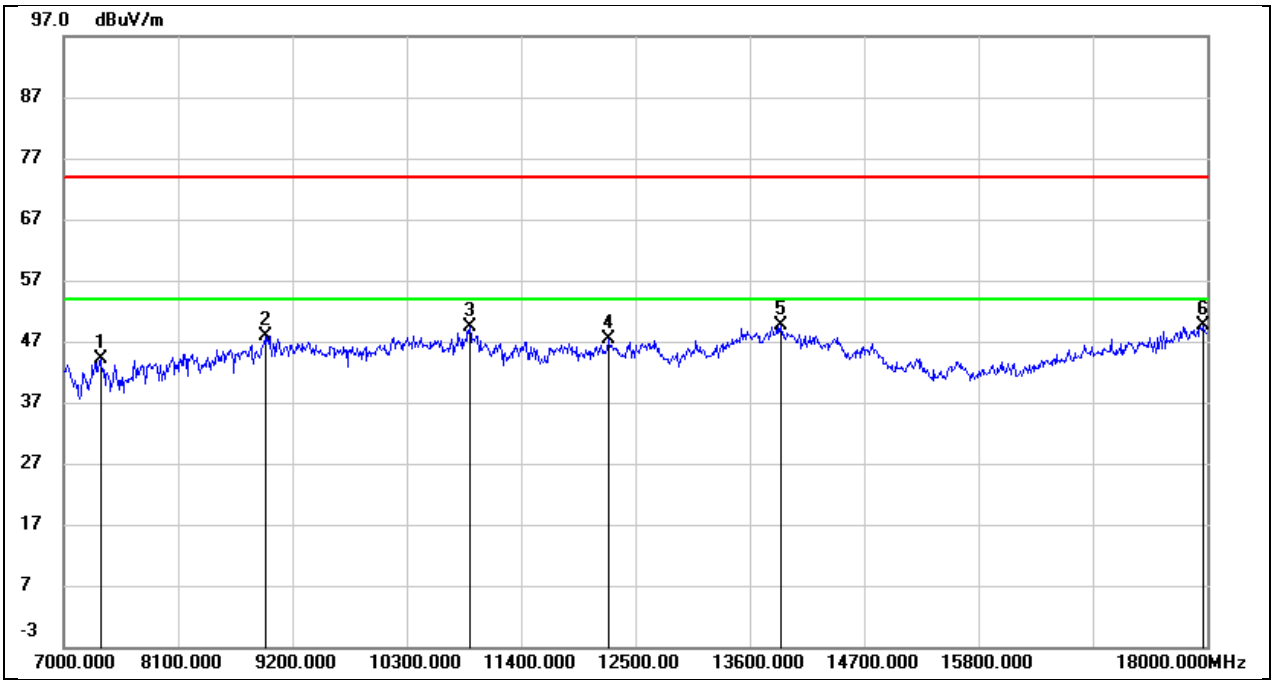
Test Mode:	802.11ax HE20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.14	8.07	44.21	74.00	-29.79	peak
2	8936.000	36.92	10.91	47.83	74.00	-26.17	peak
3	10905.000	34.88	14.39	49.27	74.00	-24.73	peak
4	12236.000	28.67	18.66	47.33	74.00	-26.67	peak
5	13897.000	27.26	22.47	49.73	74.00	-24.27	peak
6	17956.000	22.81	26.78	49.59	74.00	-24.41	peak

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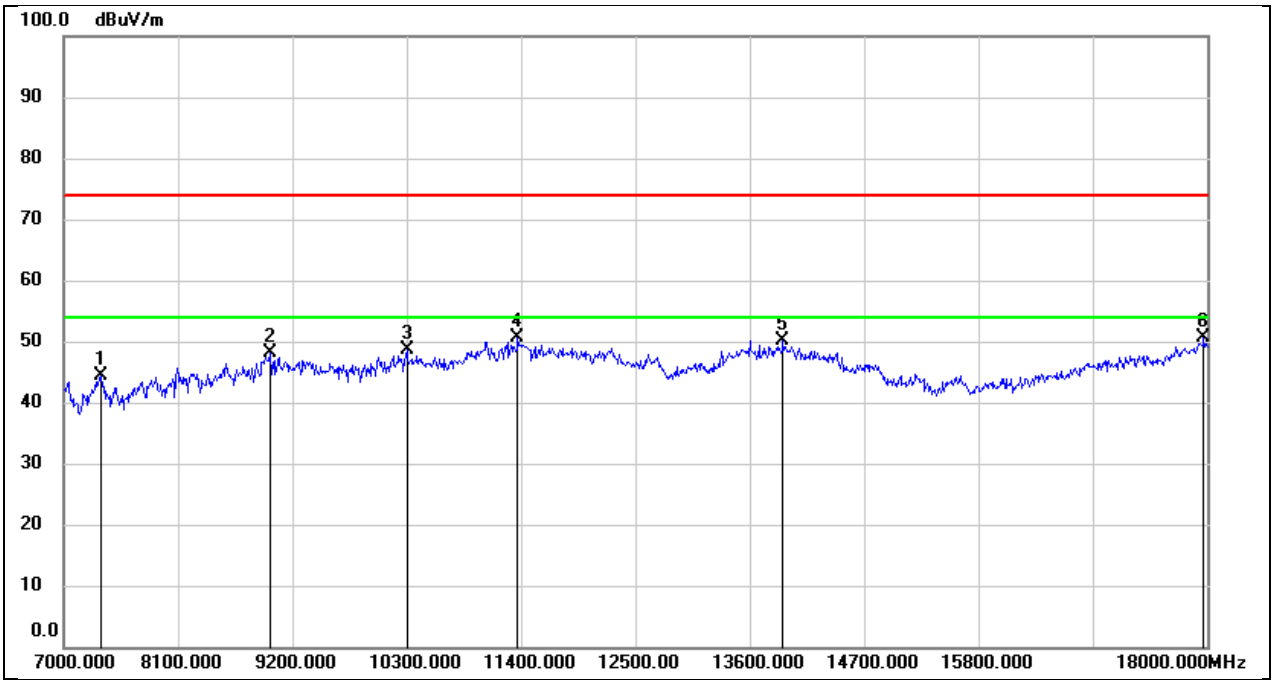
Test Mode:	802.11ax HE20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7363.000	36.15	8.17	44.32	74.00	-29.68	peak
2	8980.000	36.52	11.57	48.09	74.00	-25.91	peak
3	10300.000	35.85	12.78	48.63	74.00	-25.37	peak
4	11367.000	34.32	16.37	50.69	74.00	-23.31	peak
5	13919.000	27.71	22.49	50.20	74.00	-23.80	peak
6	17967.000	23.69	26.83	50.52	74.00	-23.48	peak

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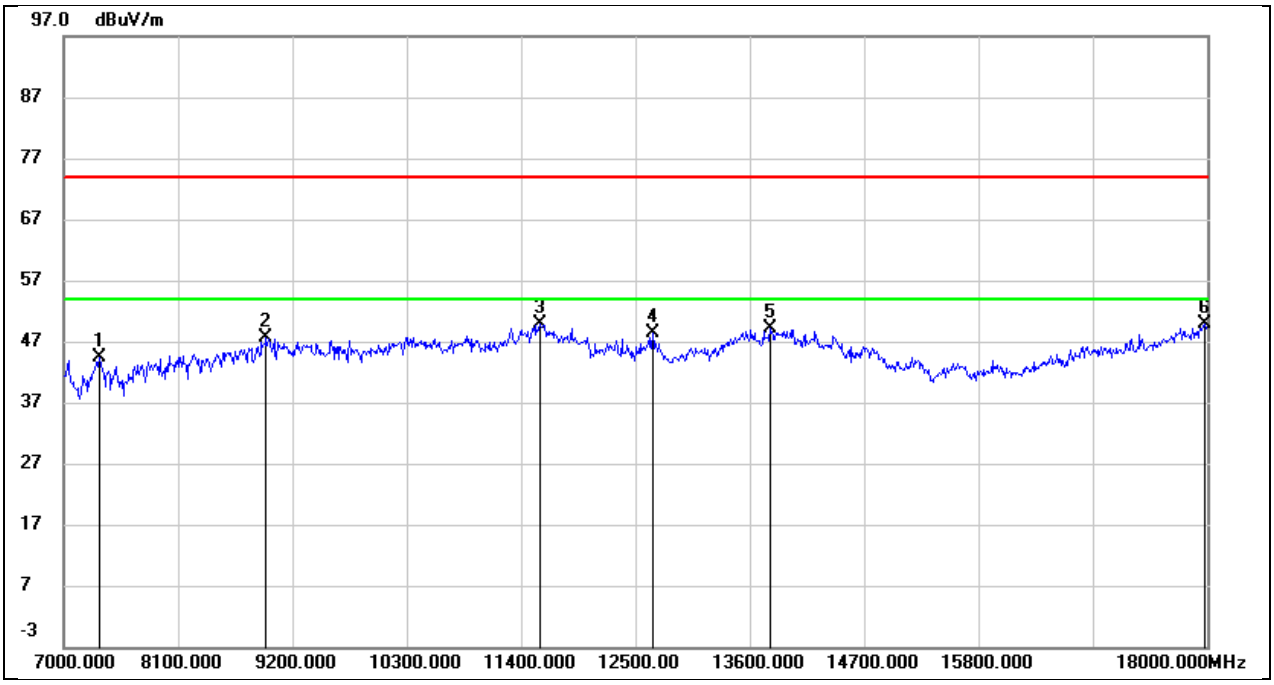
Test Mode:	802.11ax HE20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.34	8.00	44.34	74.00	-29.66	peak
2	8947.000	36.55	11.08	47.63	74.00	-26.37	peak
3	11576.000	32.96	16.99	49.95	74.00	-24.05	peak
4	12665.000	29.82	18.48	48.30	74.00	-25.70	peak
5	13798.000	26.61	22.41	49.02	74.00	-24.98	peak
6	17978.000	22.94	26.88	49.82	74.00	-24.18	peak

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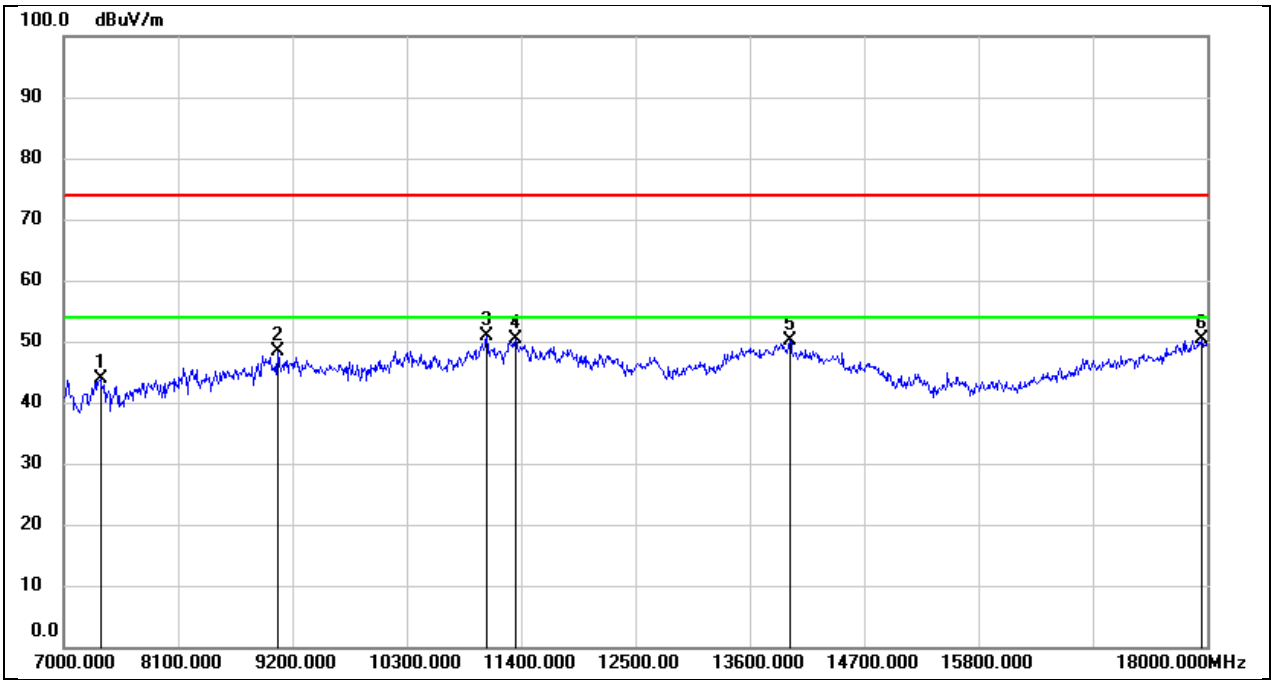
Test Mode:	802.11ax HE20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	35.75	8.07	43.82	74.00	-30.18	peak
2	9057.000	36.91	11.35	48.26	74.00	-25.74	peak
3	11070.000	35.89	15.04	50.93	74.00	-23.07	peak
4	11345.000	34.17	16.24	50.41	74.00	-23.59	peak
5	13985.000	27.66	22.53	50.19	74.00	-23.81	peak
6	17945.000	23.59	26.74	50.33	74.00	-23.67	peak

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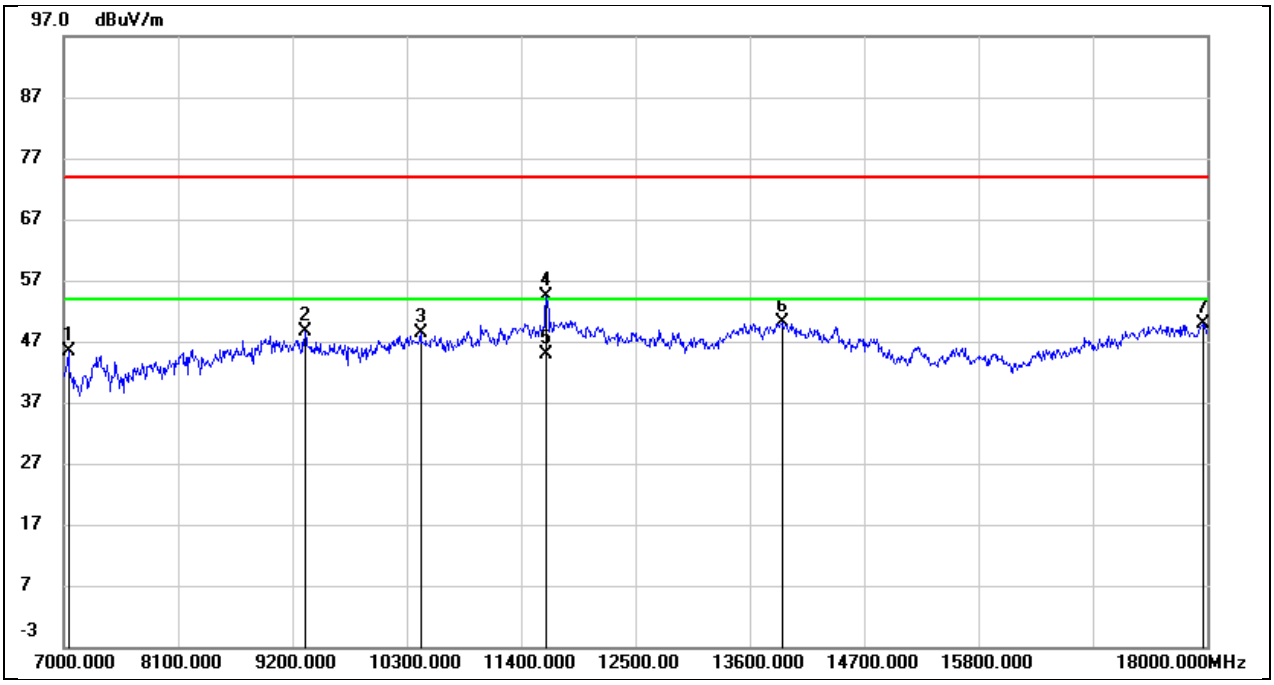
Test Mode:	802.11ax HE20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7044.000	37.74	7.53	45.27	74.00	-28.73	peak
2	9321.000	38.18	10.42	48.60	74.00	-25.40	peak
3	10432.000	34.97	13.31	48.28	74.00	-25.72	peak
4	11642.000	37.30	17.13	54.43	74.00	-19.57	peak
5	11642.000	27.67	17.13	44.80	54.00	-9.20	AVG
6	13908.000	27.75	22.49	50.24	74.00	-23.76	peak
7	17967.000	23.00	26.83	49.83	74.00	-24.17	peak

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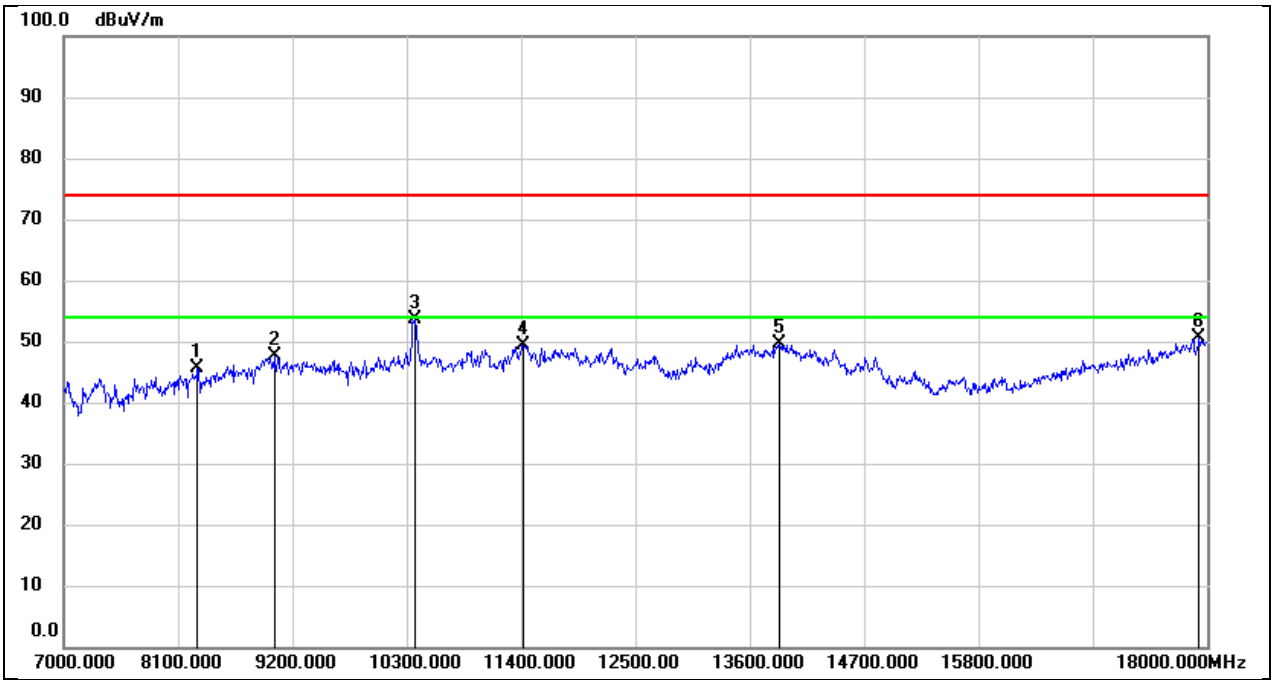
Test Mode:	802.11ax HE40	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8287.000	37.30	8.28	45.58	74.00	-28.42	peak
2	9024.000	35.95	11.65	47.60	74.00	-26.40	peak
3*	10377.000	40.47	13.13	53.60	68.20	-14.60	peak
4	11422.000	32.74	16.64	49.38	74.00	-24.62	peak
5	13886.000	27.04	22.48	49.52	74.00	-24.48	peak
6	17923.000	23.91	26.64	50.55	74.00	-23.45	peak

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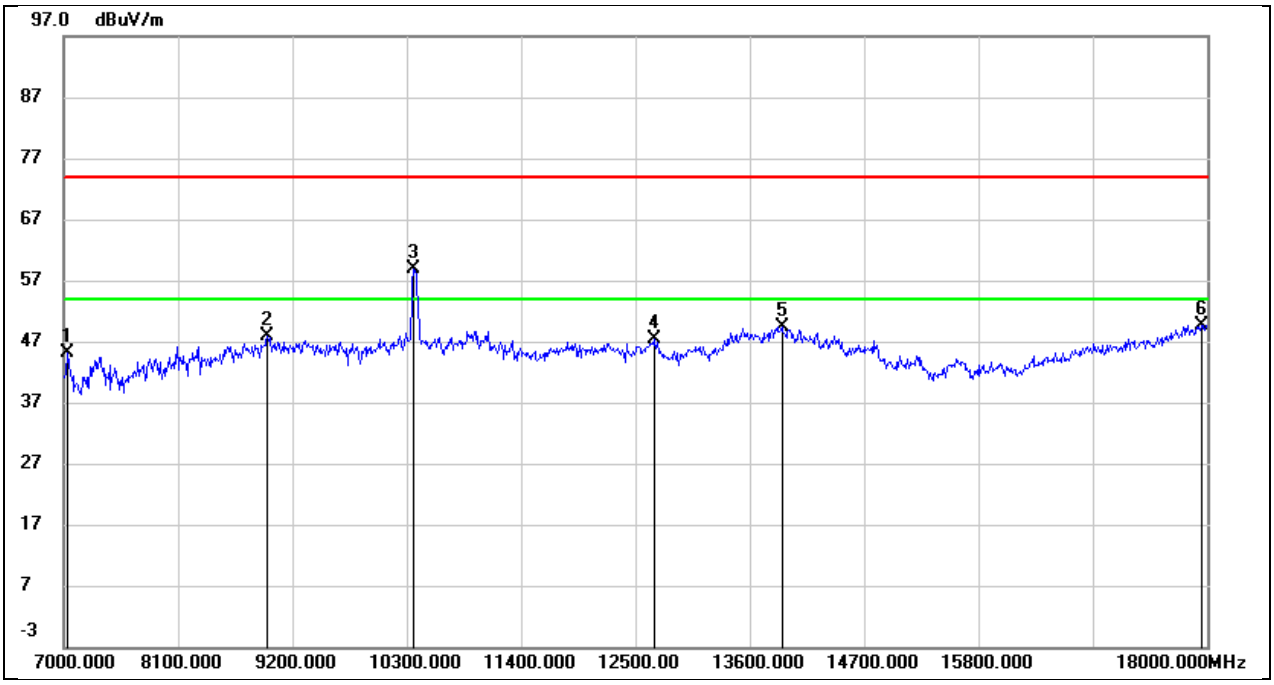
Test Mode:	802.11ax HE40	Frequency(MHz):	5190
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7033.000	37.63	7.58	45.21	74.00	-28.79	peak
2	8958.000	36.61	11.24	47.85	74.00	-26.15	peak
3*	10366.000	45.79	13.08	58.87	68.20	-9.33	peak
4	12687.000	28.87	18.53	47.40	74.00	-26.60	peak
5	13908.000	26.99	22.49	49.48	74.00	-24.52	peak
6	17945.000	22.99	26.74	49.73	74.00	-24.27	peak

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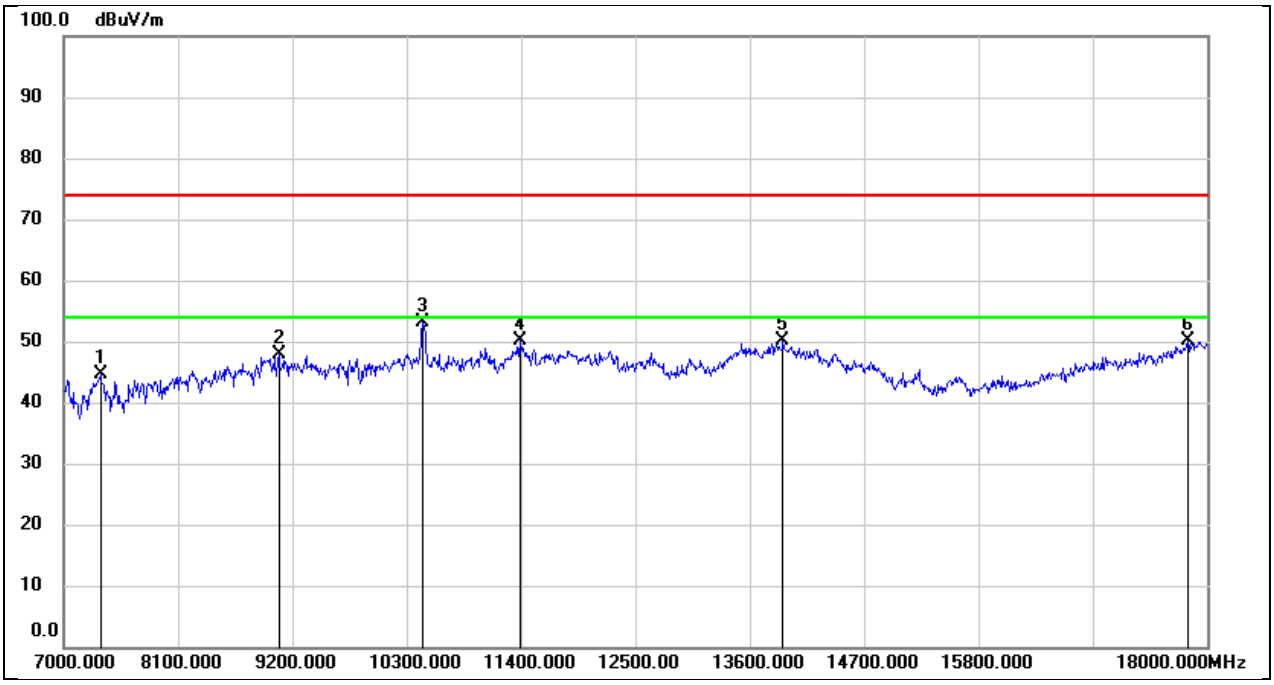
Test Mode:	802.11ax HE40	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.45	8.07	44.52	74.00	-29.48	peak
2	9068.000	36.57	11.25	47.82	74.00	-26.18	peak
3*	10454.000	39.69	13.38	53.07	68.20	-15.13	peak
4	11389.000	33.59	16.51	50.10	74.00	-23.90	peak
5	13919.000	27.56	22.49	50.05	74.00	-23.95	peak
6	17813.000	23.87	26.18	50.05	74.00	-23.95	peak

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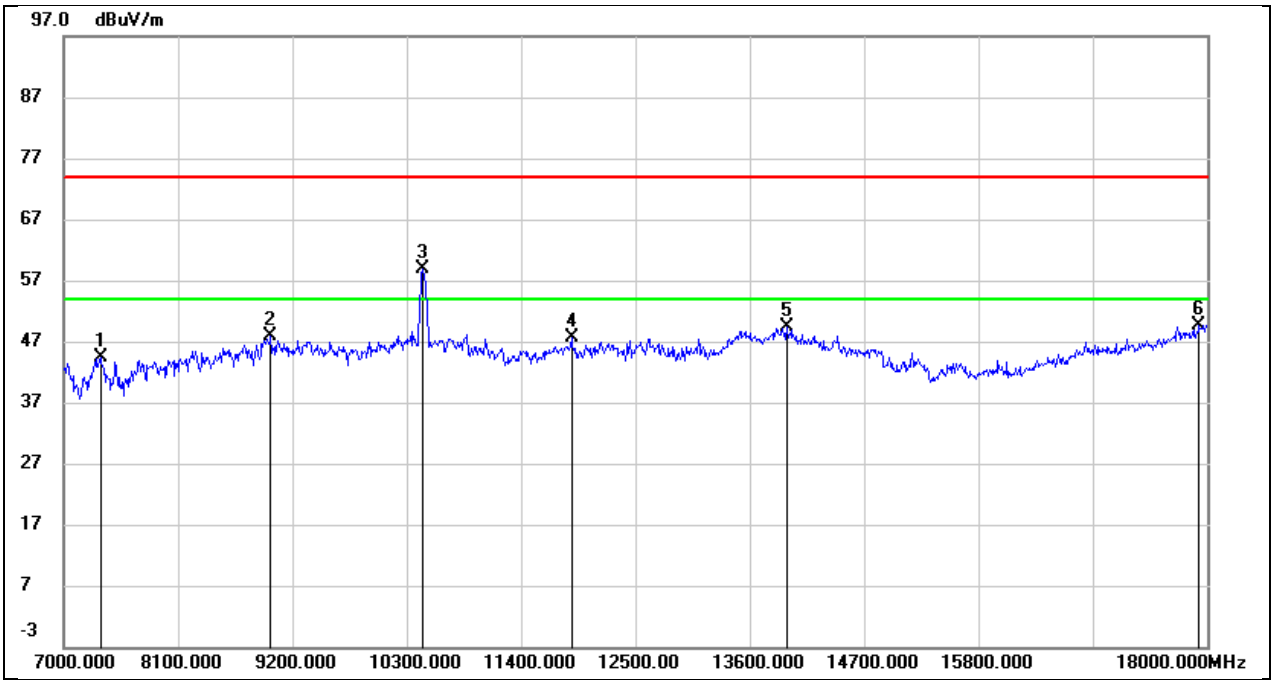
Test Mode:	802.11ax HE40	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.22	8.07	44.29	74.00	-29.71	peak
2	8991.000	36.16	11.73	47.89	74.00	-26.11	peak
3*	10454.000	45.47	13.38	58.85	68.20	-9.35	peak
4	11884.000	29.59	18.00	47.59	74.00	-26.41	peak
5	13952.000	26.78	22.51	49.29	74.00	-24.71	peak
6	17923.000	23.00	26.64	49.64	74.00	-24.36	peak

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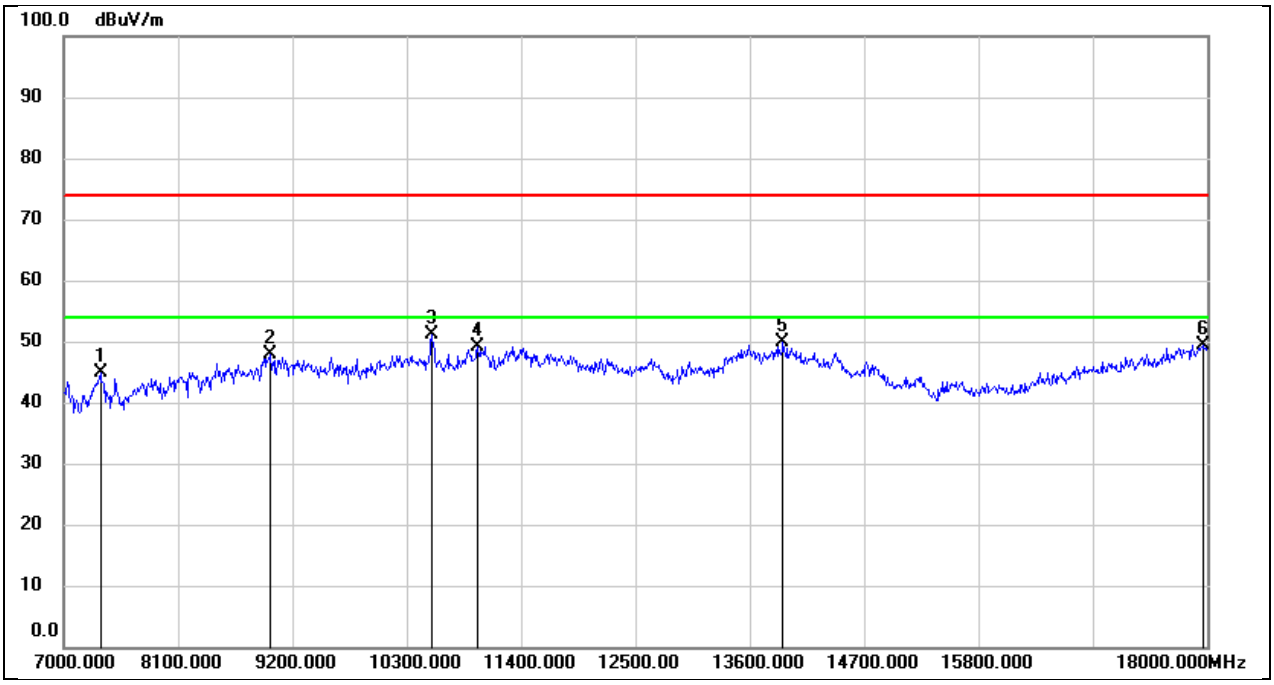
Test Mode:	802.11ax HE40	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.80	8.07	44.87	74.00	-29.13	peak
2	8991.000	36.07	11.73	47.80	74.00	-26.20	peak
3*	10542.000	37.62	13.62	51.24	68.20	-16.96	peak
4	10982.000	34.32	14.79	49.11	74.00	-24.89	peak
5	13919.000	27.36	22.49	49.85	74.00	-24.15	peak
6	17967.000	22.57	26.83	49.40	74.00	-24.60	peak

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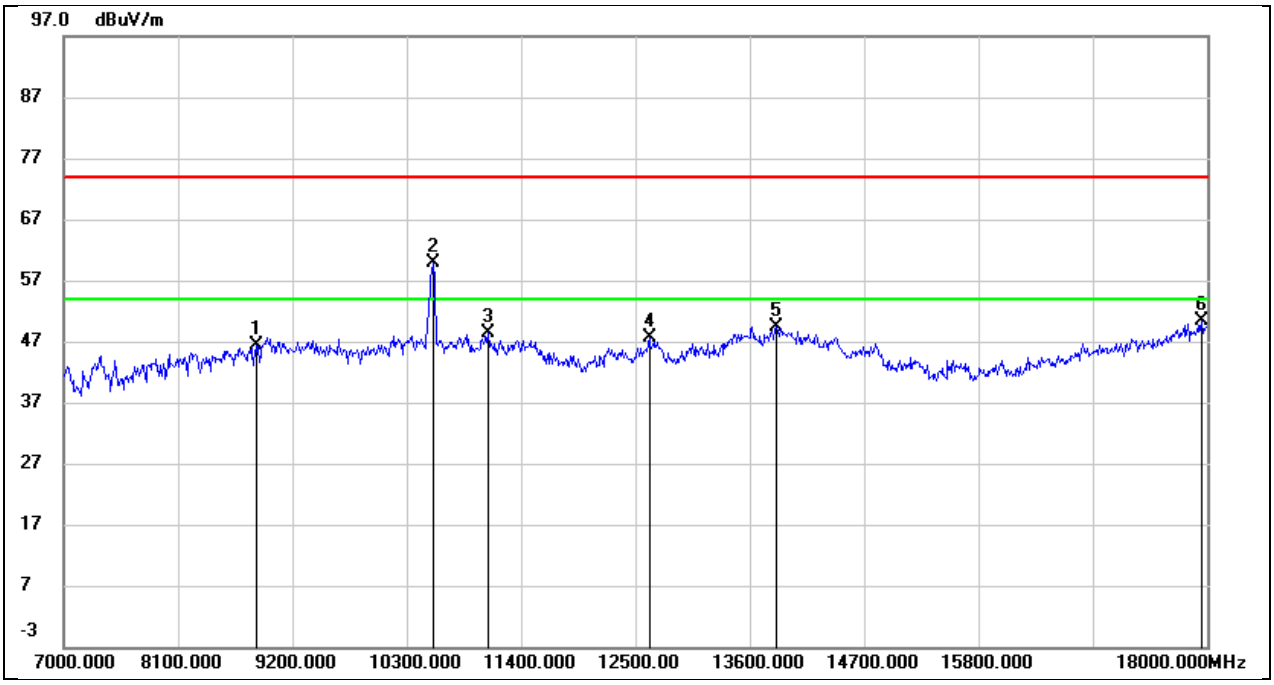
Test Mode:	802.11ax HE40	Frequency(MHz):	5270
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8859.000	36.69	9.76	46.45	74.00	-27.55	peak
2*	10553.000	46.24	13.64	59.88	68.20	-8.32	peak
3	11081.000	33.18	15.08	48.26	74.00	-25.74	peak
4	12632.000	29.26	18.40	47.66	74.00	-26.34	peak
5	13853.000	26.99	22.46	49.45	74.00	-24.55	peak
6	17945.000	23.69	26.74	50.43	74.00	-23.57	peak

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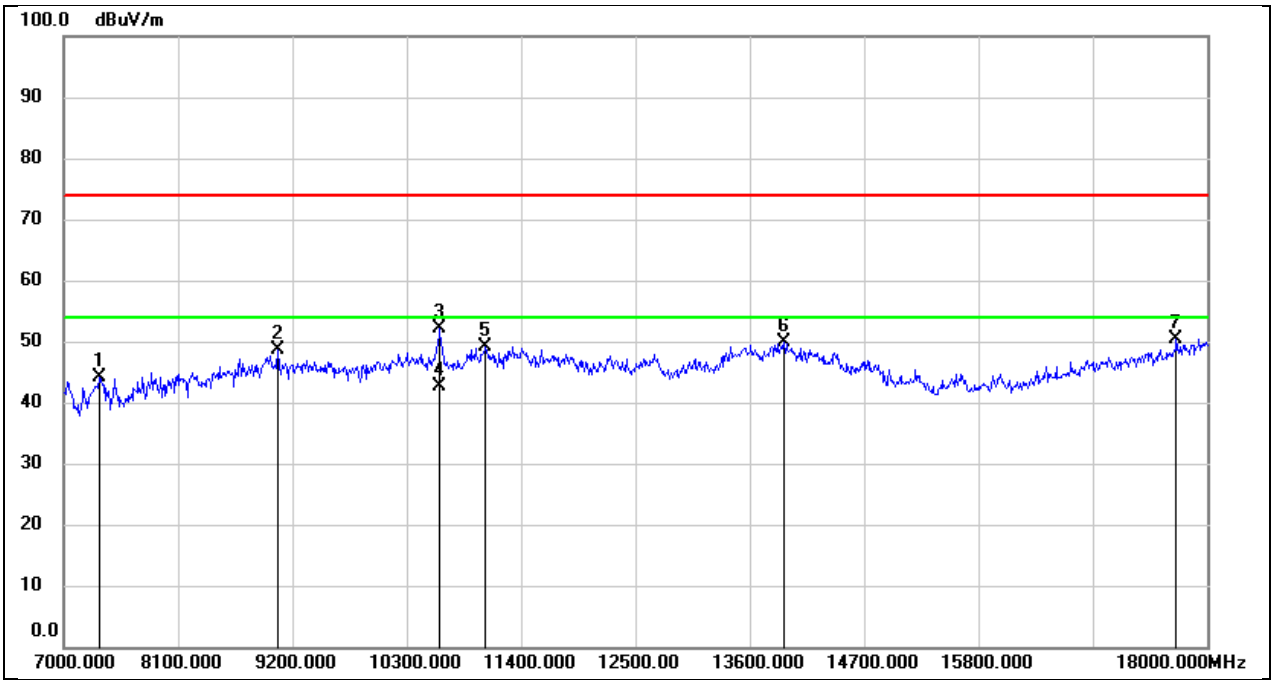
Test Mode:	802.11ax HE40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.12	8.00	44.12	74.00	-29.88	peak
2	9057.000	37.36	11.35	48.71	74.00	-25.29	peak
3	10619.000	38.28	13.78	52.06	74.00	-21.94	peak
4	10619.000	28.82	13.78	42.60	54.00	-11.40	AVG
5	11059.000	34.22	15.02	49.24	74.00	-24.76	peak
6	13930.000	27.47	22.50	49.97	74.00	-24.03	peak
7	17703.000	25.46	25.01	50.47	74.00	-23.53	peak

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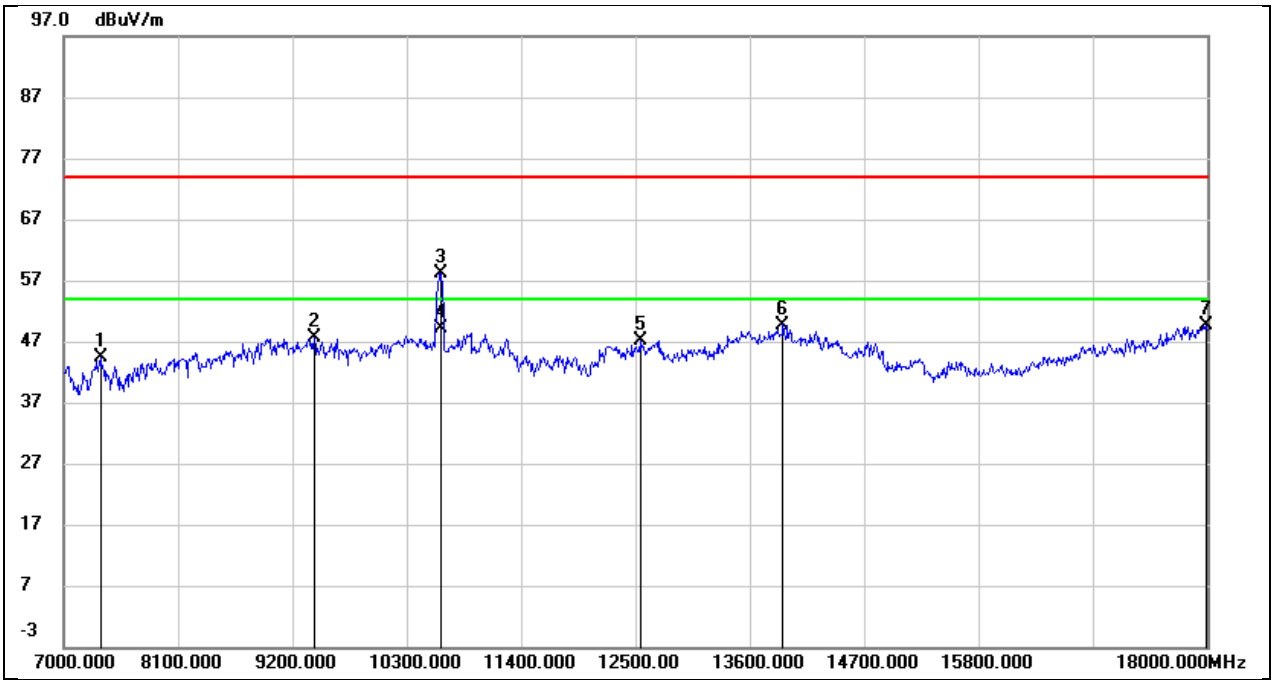
Test Mode:	802.11ax HE40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.30	8.07	44.37	74.00	-29.63	peak
2	9409.000	36.84	10.68	47.52	74.00	-26.48	peak
3	10630.000	44.45	13.78	58.23	74.00	-15.77	peak
4	10630.000	35.32	13.78	49.10	54.00	-4.90	AVG
5	12544.000	28.69	18.46	47.15	74.00	-26.85	peak
6	13919.000	27.26	22.49	49.75	74.00	-24.25	peak
7	17989.000	22.69	26.92	49.61	74.00	-24.39	peak

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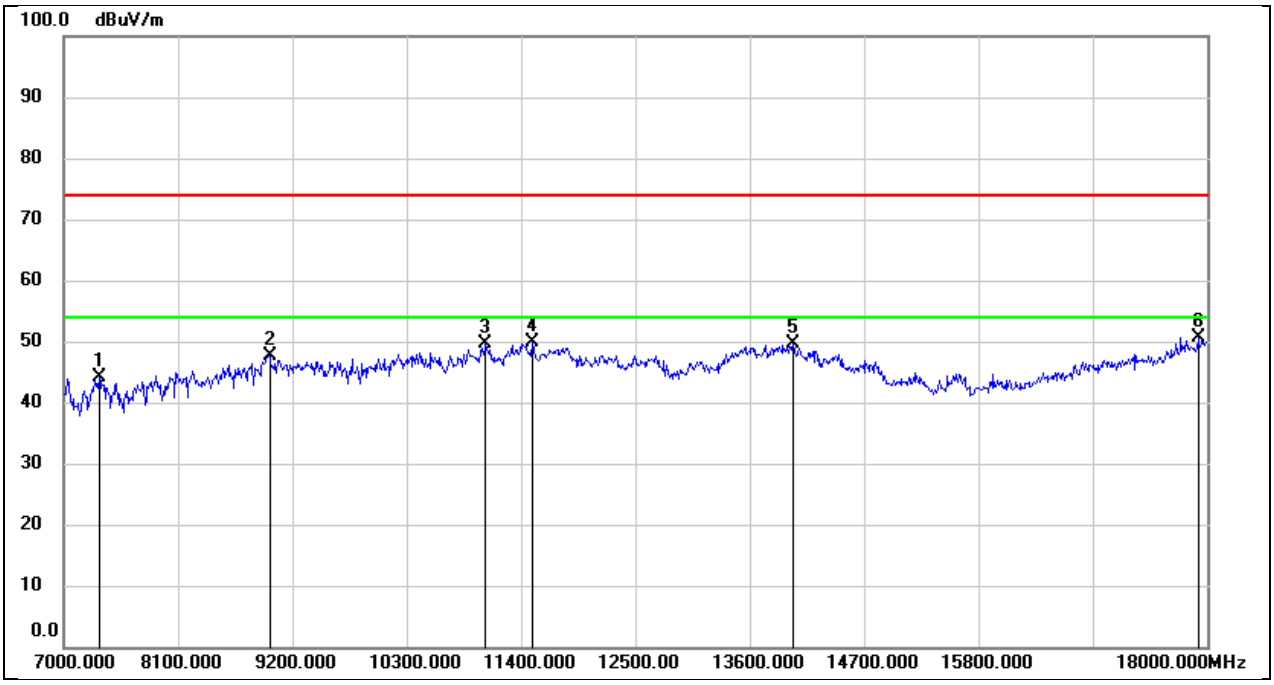
Test Mode:	802.11ax HE40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.06	8.00	44.06	74.00	-29.94	peak
2	8980.000	36.17	11.57	47.74	74.00	-26.26	peak
3	11059.000	34.59	15.02	49.61	74.00	-24.39	peak
4	11510.000	32.90	16.90	49.80	74.00	-24.20	peak
5	14018.000	27.04	22.49	49.53	74.00	-24.47	peak
6	17912.000	24.12	26.60	50.72	74.00	-23.28	peak

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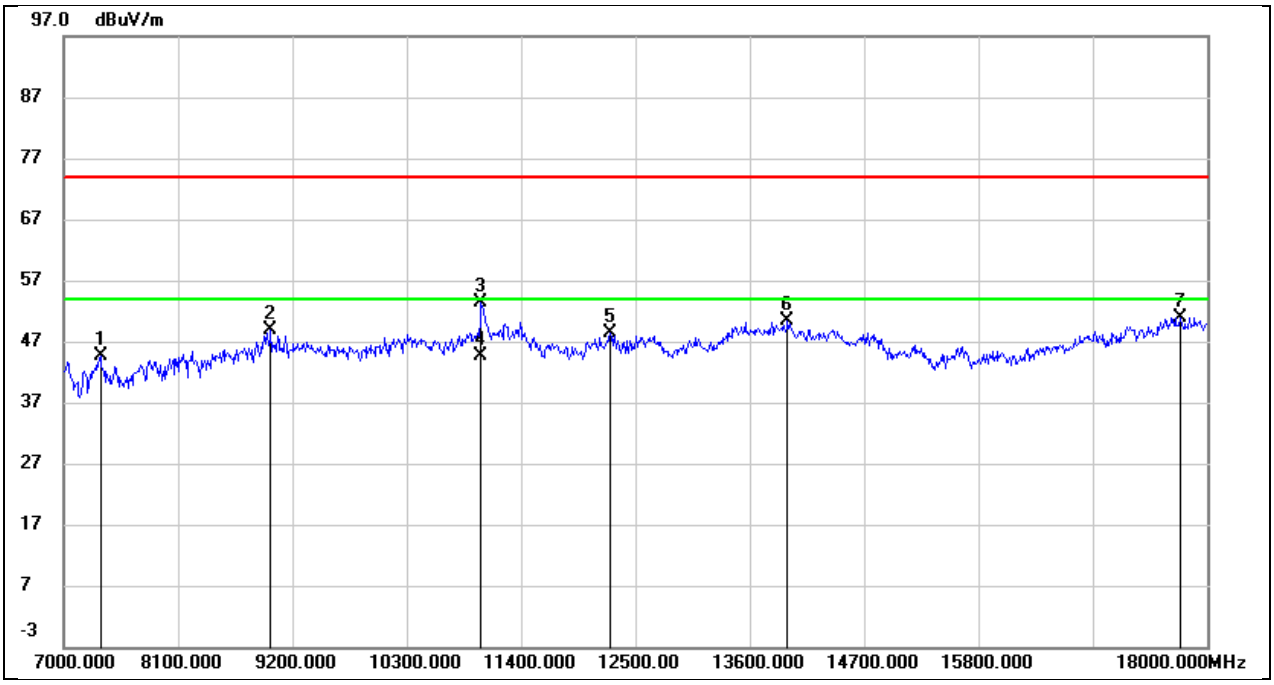
Test Mode:	802.11ax HE40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.62	8.07	44.69	74.00	-29.31	peak
2	8991.000	37.15	11.73	48.88	74.00	-25.12	peak
3	11015.000	38.53	14.93	53.46	74.00	-20.54	peak
4	11015.000	29.67	14.93	44.60	54.00	-9.40	AVG
5	12258.000	29.67	18.70	48.37	74.00	-25.63	peak
6	13963.000	27.78	22.51	50.29	74.00	-23.71	peak
7	17736.000	25.61	25.39	51.00	74.00	-23.00	peak

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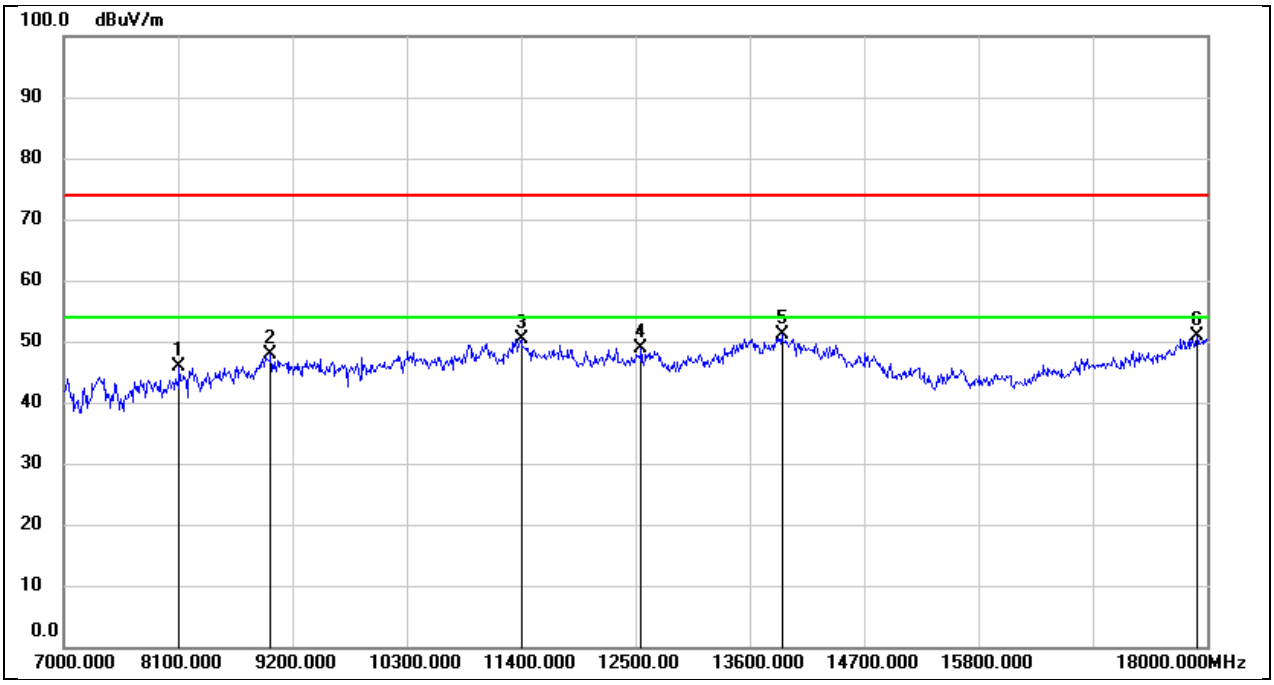
Test Mode:	802.11ax HE40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8111.000	38.10	7.84	45.94	74.00	-28.06	peak
2	8991.000	36.26	11.73	47.99	74.00	-26.01	peak
3	11400.000	33.91	16.57	50.48	74.00	-23.52	peak
4	12555.000	30.53	18.43	48.96	74.00	-25.04	peak
5	13908.000	28.52	22.49	51.01	74.00	-22.99	peak
6	17901.000	24.24	26.55	50.79	74.00	-23.21	peak

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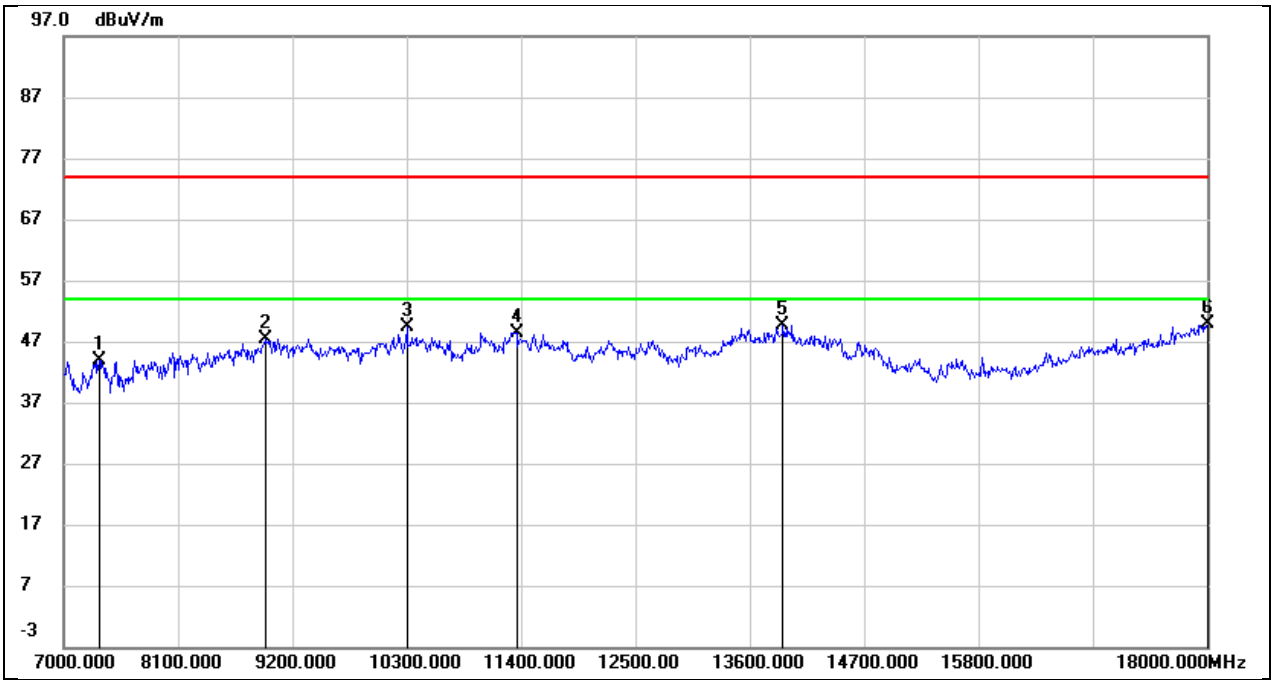
Test Mode:	802.11ax HE40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	35.97	8.00	43.97	74.00	-30.03	peak
2	8936.000	36.50	10.91	47.41	74.00	-26.59	peak
3	10300.000	36.55	12.78	49.33	74.00	-24.67	peak
4	11356.000	32.20	16.30	48.50	74.00	-25.50	peak
5	13919.000	27.25	22.49	49.74	74.00	-24.26	peak
6	18000.000	22.97	26.97	49.94	74.00	-24.06	peak

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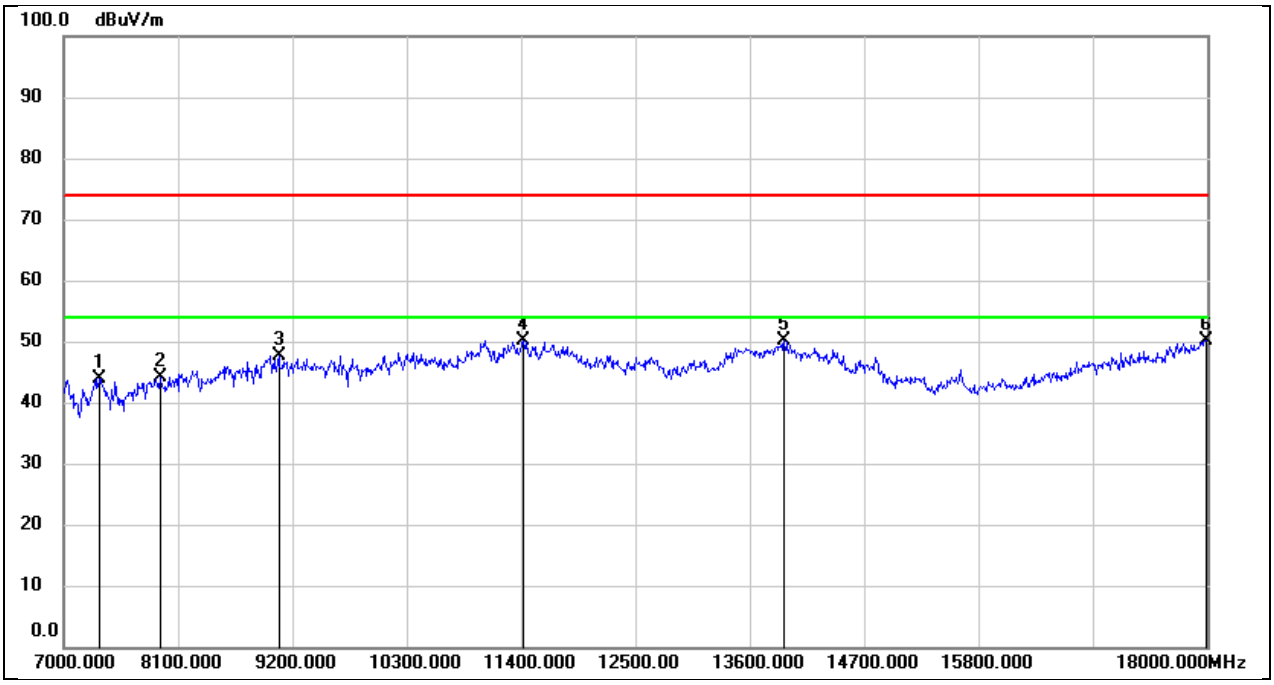
Test Mode:	802.11ax HE40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	35.95	8.00	43.95	74.00	-30.05	peak
2	7935.000	37.19	6.87	44.06	74.00	-29.94	peak
3	9068.000	36.49	11.25	47.74	74.00	-26.26	peak
4	11422.000	33.51	16.64	50.15	74.00	-23.85	peak
5	13930.000	27.52	22.50	50.02	74.00	-23.98	peak
6	17989.000	23.30	26.92	50.22	74.00	-23.78	peak

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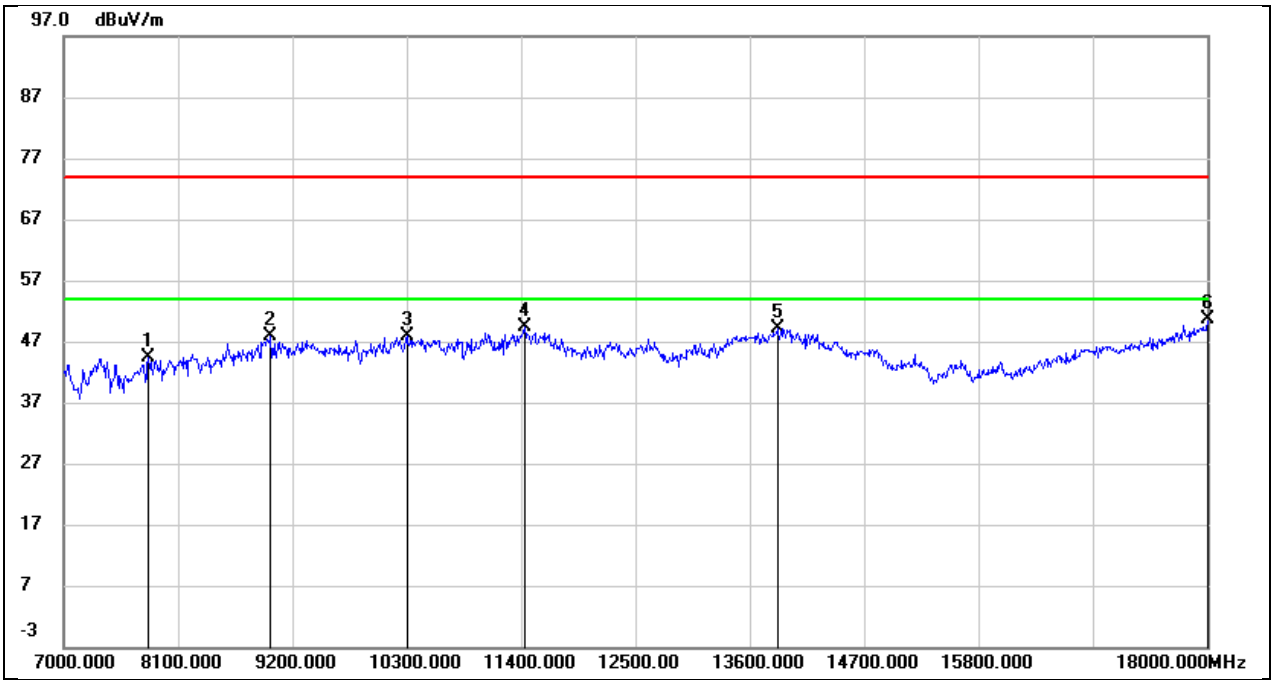
Test Mode:	802.11ax HE40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7814.000	37.41	6.85	44.26	74.00	-29.74	peak
2	8991.000	36.10	11.73	47.83	74.00	-26.17	peak
3	10300.000	35.06	12.78	47.84	74.00	-26.16	peak
4	11433.000	32.67	16.68	49.35	74.00	-24.65	peak
5	13864.000	26.73	22.45	49.18	74.00	-24.82	peak
6	18000.000	23.57	26.97	50.54	74.00	-23.46	peak

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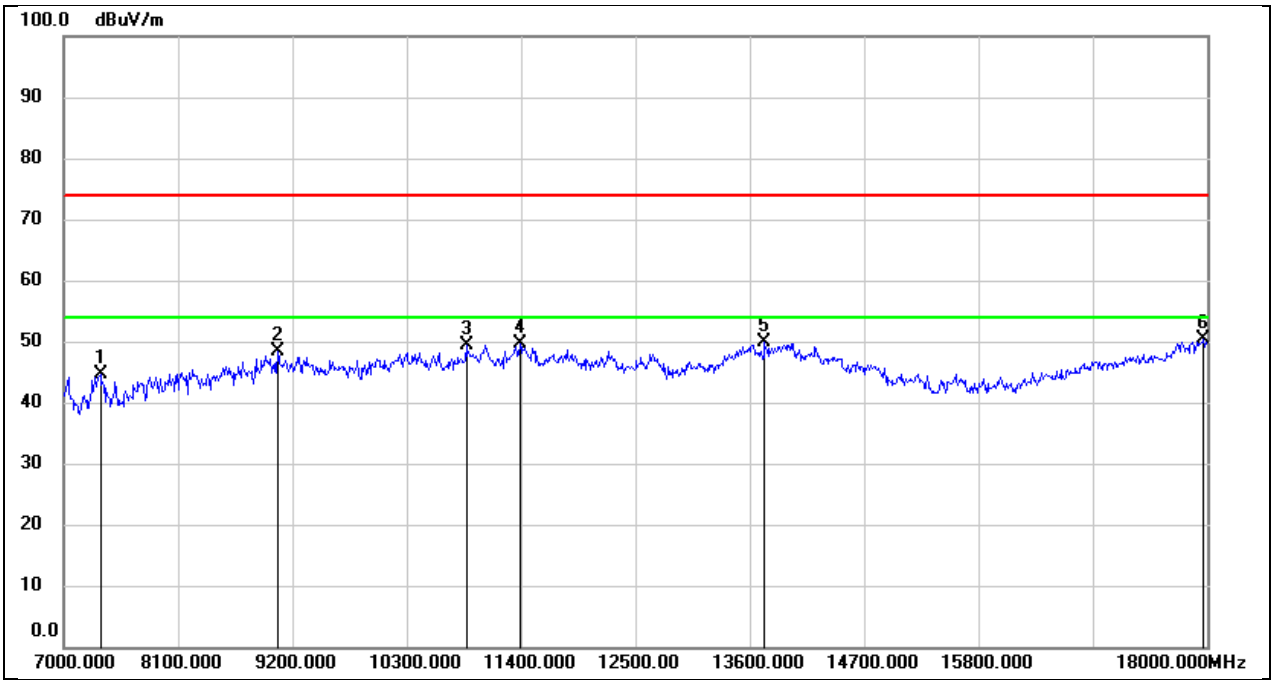
Test Mode:	802.11ax HE40	Frequency(MHz):	5710
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.59	8.07	44.66	74.00	-29.34	peak
2	9057.000	37.12	11.35	48.47	74.00	-25.53	peak
3	10872.000	35.22	14.22	49.44	74.00	-24.56	peak
4	11389.000	33.09	16.51	49.60	74.00	-24.40	peak
5	13743.000	27.72	22.13	49.85	74.00	-24.15	peak
6	17967.000	23.65	26.83	50.48	74.00	-23.52	peak

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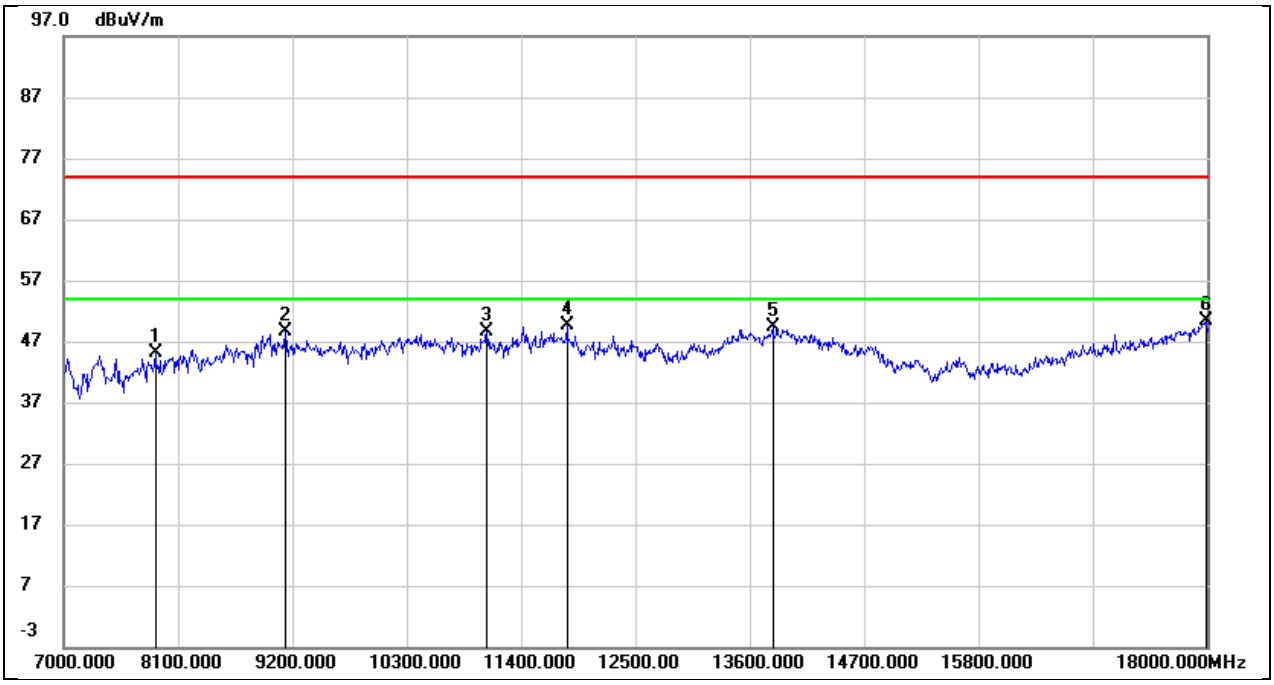
Test Mode:	802.11ax HE40	Frequency(MHz):	5710
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7880.000	38.22	6.86	45.08	74.00	-28.92	peak
2	9134.000	37.97	10.64	48.61	74.00	-25.39	peak
3	11070.000	33.68	15.04	48.72	74.00	-25.28	peak
4	11840.000	31.76	17.76	49.52	74.00	-24.48	peak
5	13820.000	26.84	22.43	49.27	74.00	-24.73	peak
6	17989.000	23.50	26.92	50.42	74.00	-23.58	peak

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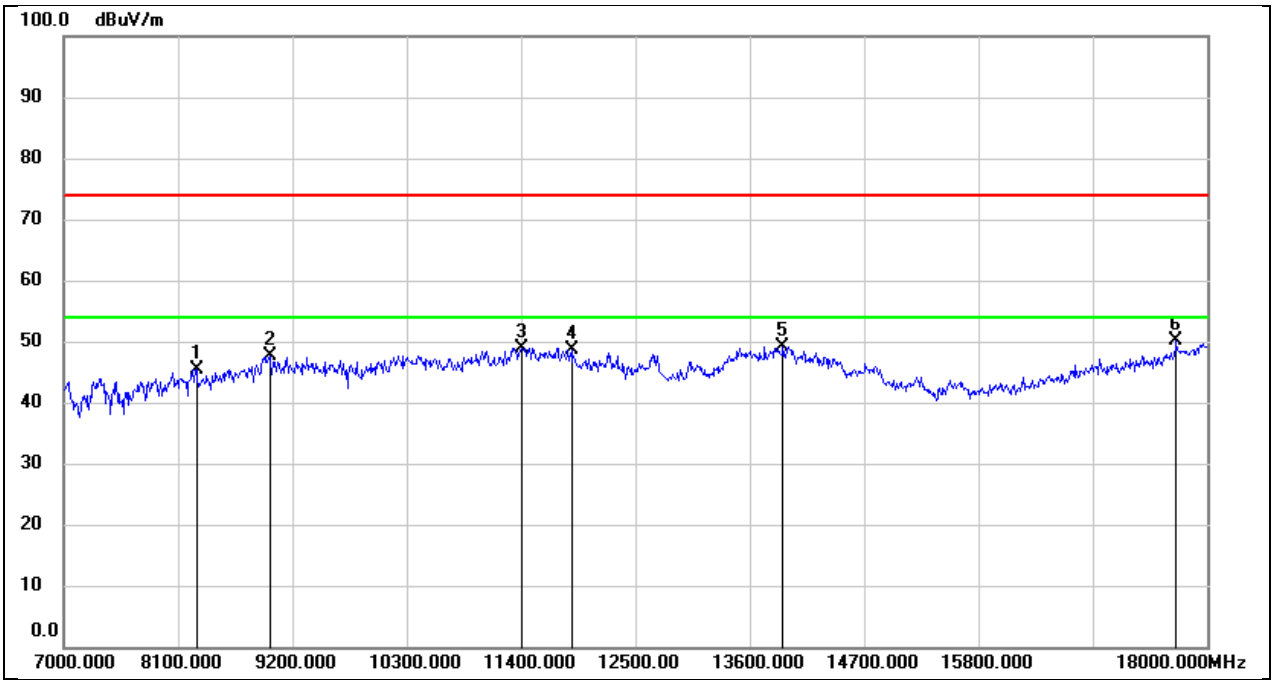
Test Mode:	802.11ax HE40	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	37.12	8.32	45.44	74.00	-28.56	peak
2	8980.000	36.09	11.57	47.66	74.00	-26.34	peak
3	11400.000	32.42	16.57	48.99	74.00	-25.01	peak
4	11884.000	30.54	18.00	48.54	74.00	-25.46	peak
5	13919.000	26.67	22.49	49.16	74.00	-24.84	peak
6	17703.000	25.22	25.01	50.23	74.00	-23.77	peak

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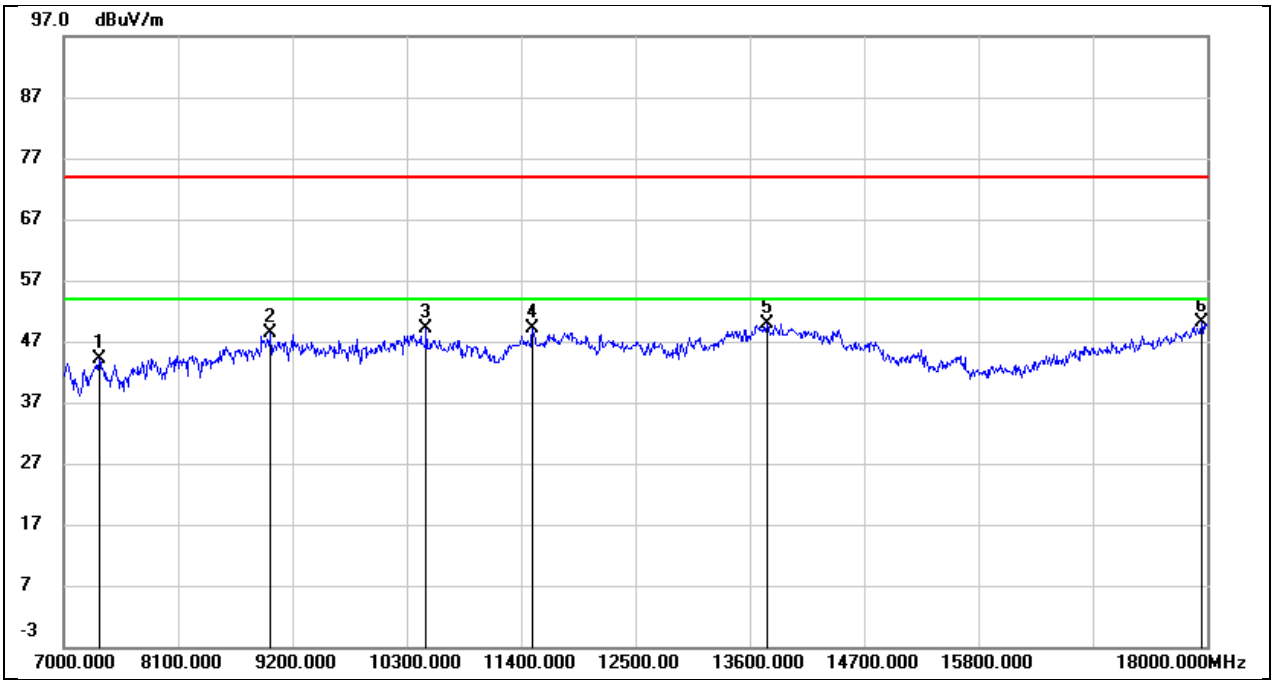
Test Mode:	802.11ax HE40	Frequency(MHz):	5755
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	36.16	8.00	44.16	74.00	-29.84	peak
2	8991.000	36.77	11.73	48.50	74.00	-25.50	peak
3	10487.000	35.76	13.46	49.22	74.00	-24.78	peak
4	11510.000	32.29	16.90	49.19	74.00	-24.81	peak
5	13765.000	27.72	22.24	49.96	74.00	-24.04	peak
6	17945.000	23.40	26.74	50.14	74.00	-23.86	peak

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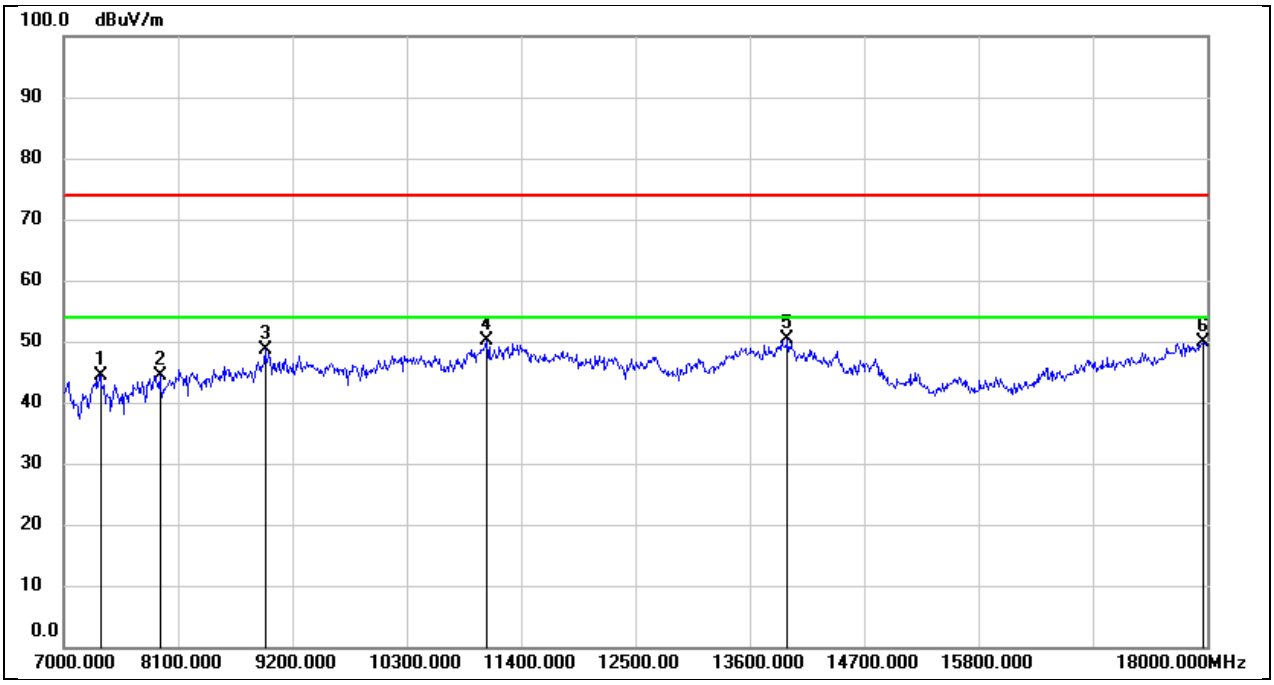
Test Mode:	802.11ax HE40	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	36.32	8.07	44.39	74.00	-29.61	peak
2	7924.000	37.60	6.86	44.46	74.00	-29.54	peak
3	8936.000	37.72	10.91	48.63	74.00	-25.37	peak
4	11070.000	35.20	15.04	50.24	74.00	-23.76	peak
5	13963.000	27.78	22.51	50.29	74.00	-23.71	peak
6	17967.000	22.94	26.83	49.77	74.00	-24.23	peak

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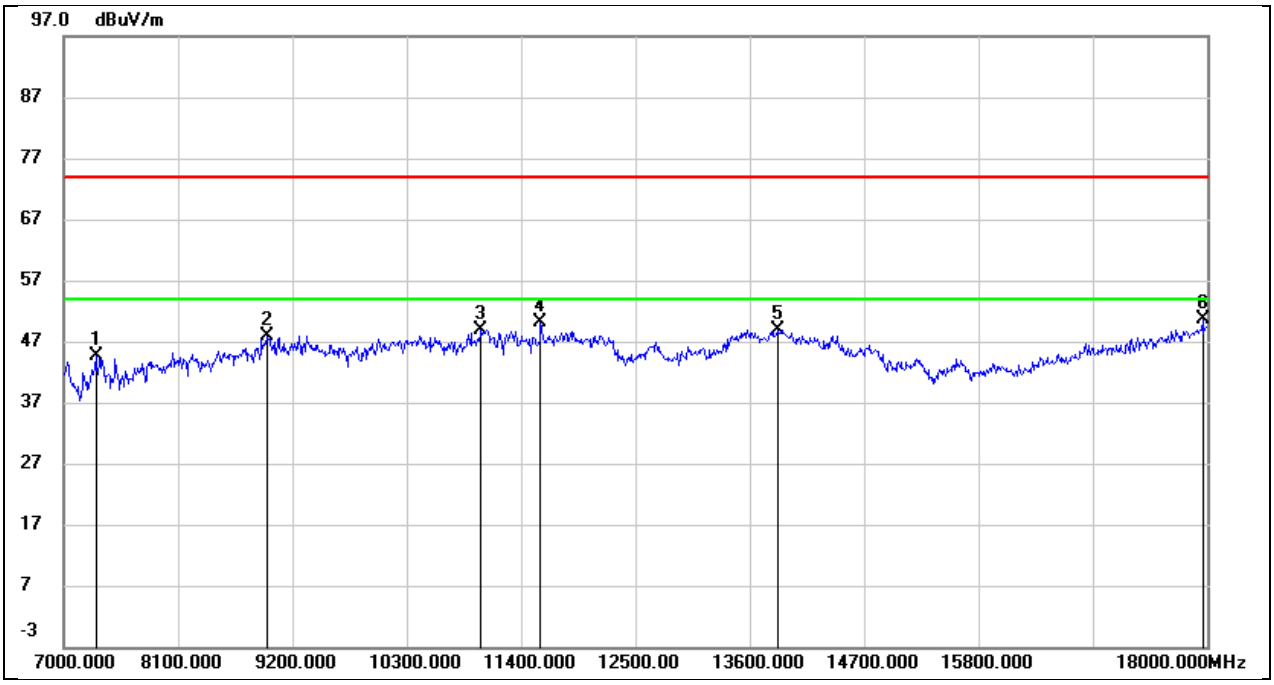
Test Mode:	802.11ax HE40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7308.000	36.82	7.73	44.55	74.00	-29.45	peak
2	8958.000	36.71	11.24	47.95	74.00	-26.05	peak
3	11015.000	33.86	14.93	48.79	74.00	-25.21	peak
4	11587.000	33.07	17.00	50.07	74.00	-23.93	peak
5	13864.000	26.46	22.45	48.91	74.00	-25.09	peak
6	17956.000	23.92	26.78	50.70	74.00	-23.30	peak

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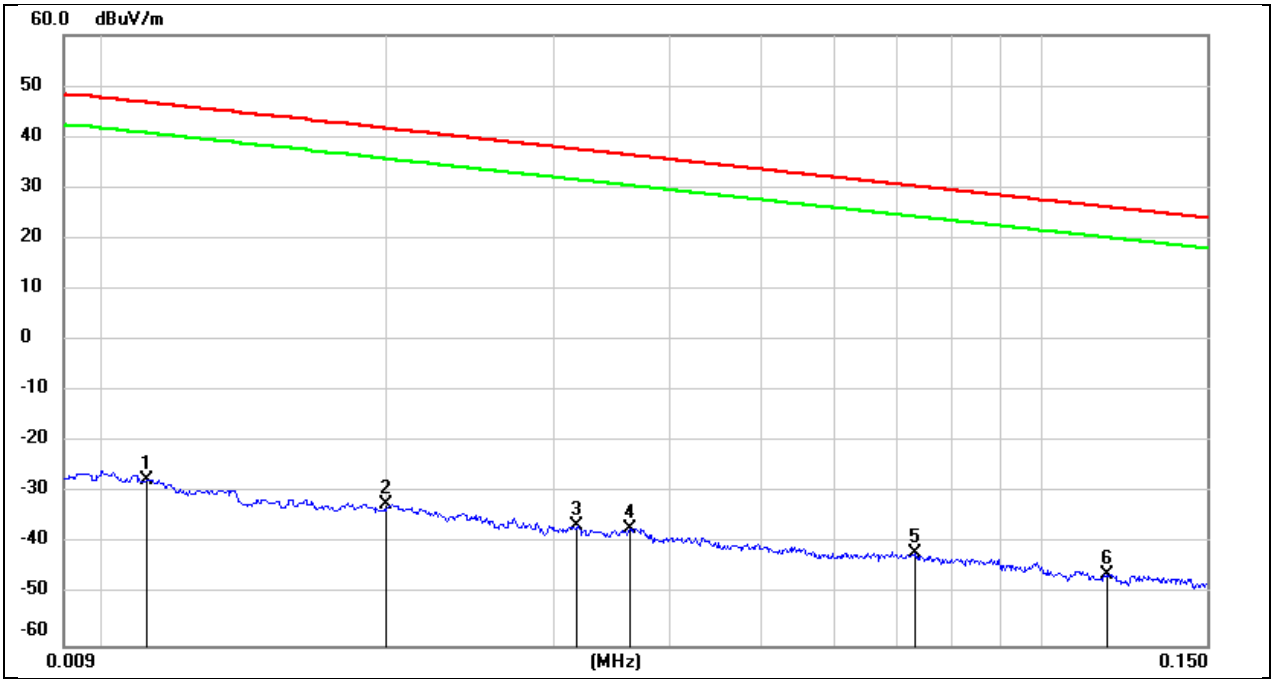
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency	Reading	Correct	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dBuA/m)	(dBuA/m)	(dB)	
1	0.0111	73.95	-101.39	-27.44	46.69	-78.94	-4.81	-74.13	peak
2	0.0200	69.23	-101.34	-32.11	41.58	-83.61	-9.92	-73.69	peak
3	0.0318	64.84	-101.40	-36.56	37.55	-88.06	-13.95	-74.11	peak
4	0.0362	64.51	-101.42	-36.91	36.43	-88.41	-15.07	-73.34	peak
5	0.0733	59.66	-101.58	-41.92	30.30	-93.42	-21.20	-72.22	peak
6	0.1174	55.83	-101.74	-45.91	26.21	-97.41	-25.29	-72.12	peak

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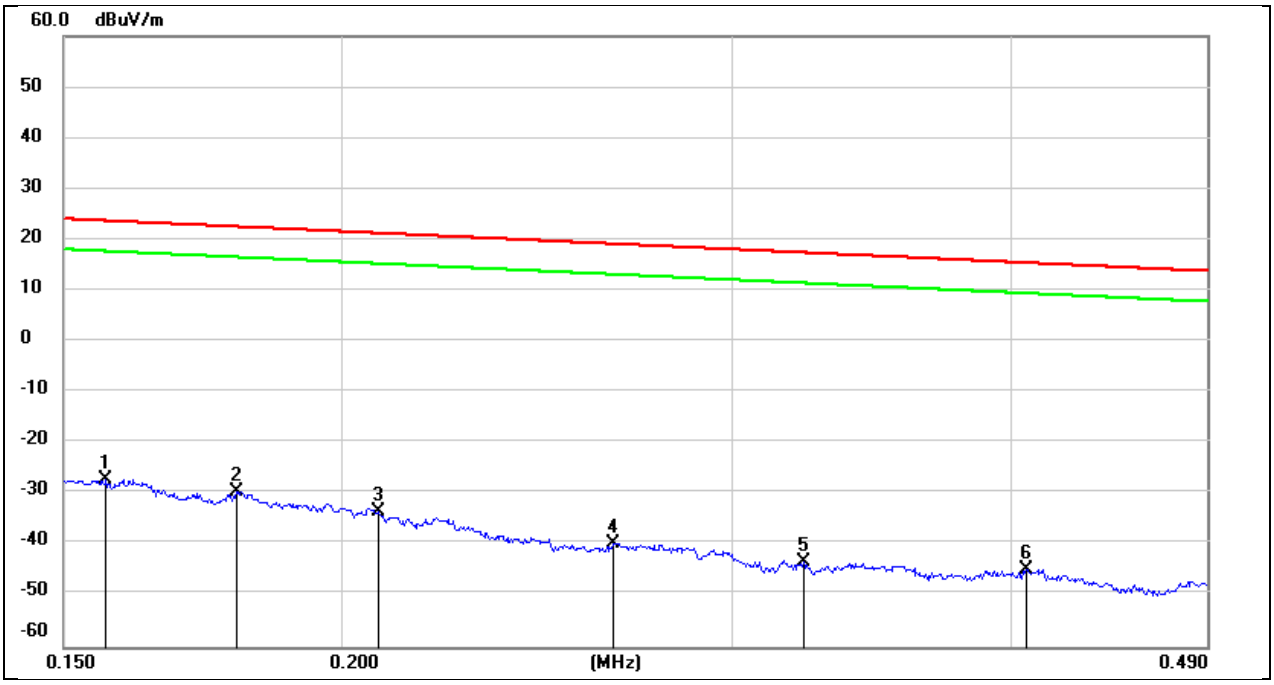
Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency	Reading	Correct	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dBuA/m)	(dBuA/m)	(dB)	
1	0.1567	74.45	-101.65	-27.20	23.70	-78.70	-27.80	-50.90	peak
2	0.1794	72.27	-101.68	-29.41	22.53	-80.91	-28.97	-51.94	peak
3	0.2078	68.24	-101.73	-33.49	21.25	-84.99	-30.25	-54.74	peak
4	0.2651	62.11	-101.82	-39.71	19.13	-91.21	-32.37	-58.84	peak
5	0.3225	58.47	-101.88	-43.41	17.43	-94.91	-34.07	-60.84	peak
6	0.4062	57.14	-101.96	-44.82	15.43	-96.32	-36.07	-60.25	peak

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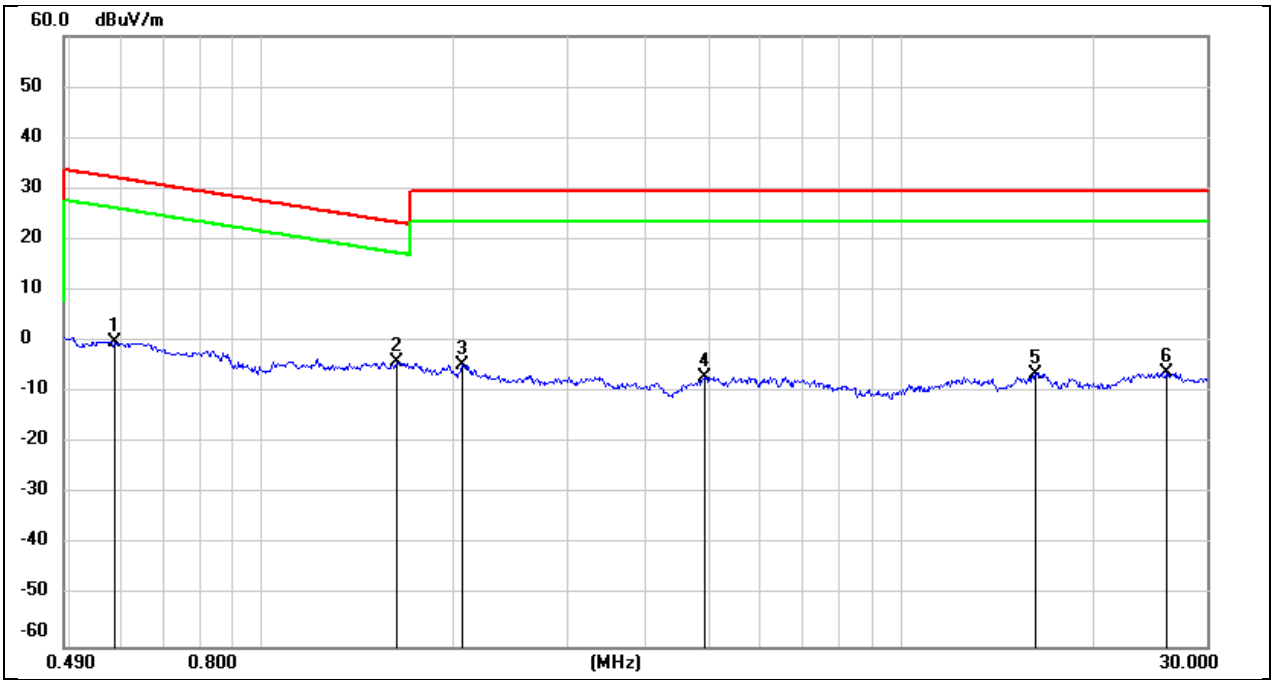
Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency	Reading	Correct	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dBuA/m)	(dBuA/m)	(dB)	
1	0.5872	61.98	-62.08	-0.10	32.23	-51.60	-19.27	-32.33	peak
2	1.6224	57.87	-61.98	-4.11	23.40	-55.61	-28.10	-27.51	peak
3	2.0539	57.20	-61.81	-4.61	29.54	-56.11	-21.96	-34.15	peak
4	4.9165	54.38	-61.48	-7.10	29.54	-58.60	-21.96	-36.64	peak
5	16.1890	54.45	-60.97	-6.52	29.54	-58.02	-21.96	-36.06	peak
6	25.8978	54.26	-60.36	-6.10	29.54	-57.60	-21.96	-35.64	peak

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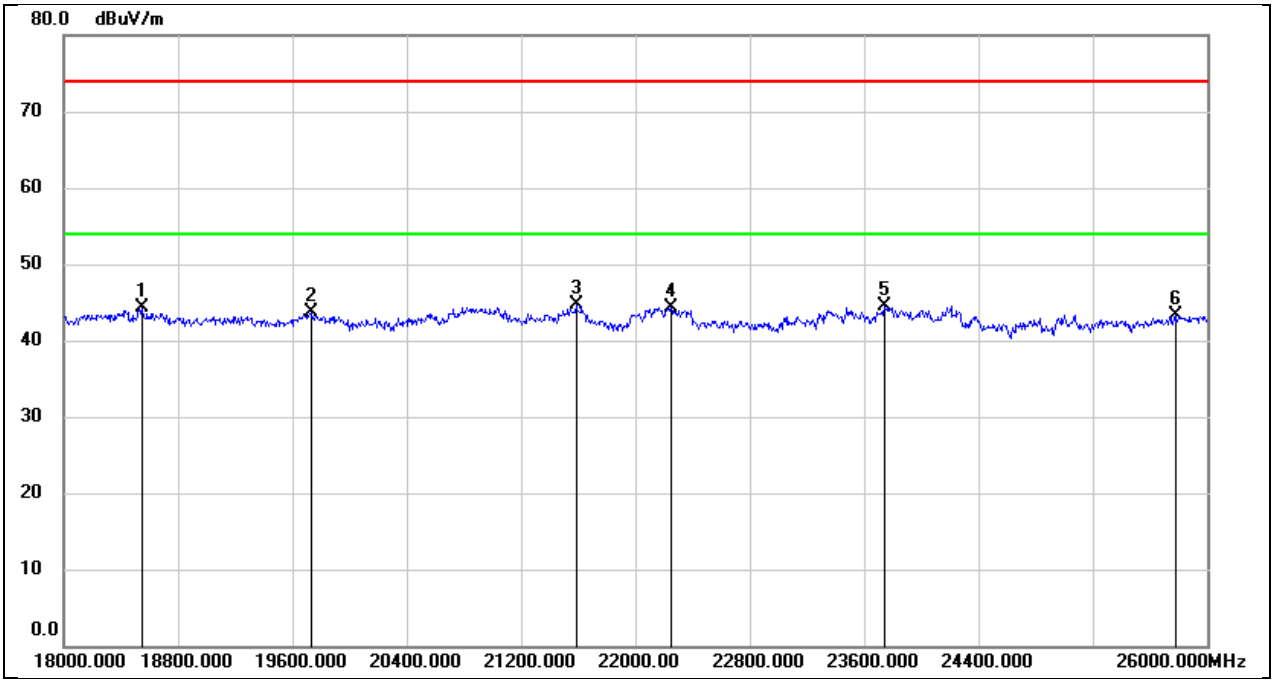
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18544.000	49.52	-5.28	44.24	74.00	-29.76	peak
2	19728.000	48.91	-5.28	43.63	74.00	-30.37	peak
3	21584.000	49.19	-4.56	44.63	74.00	-29.37	peak
4	22248.000	48.62	-4.22	44.40	74.00	-29.60	peak
5	23744.000	47.65	-3.20	44.45	74.00	-29.55	peak
6	25776.000	43.89	-0.66	43.23	74.00	-30.77	peak

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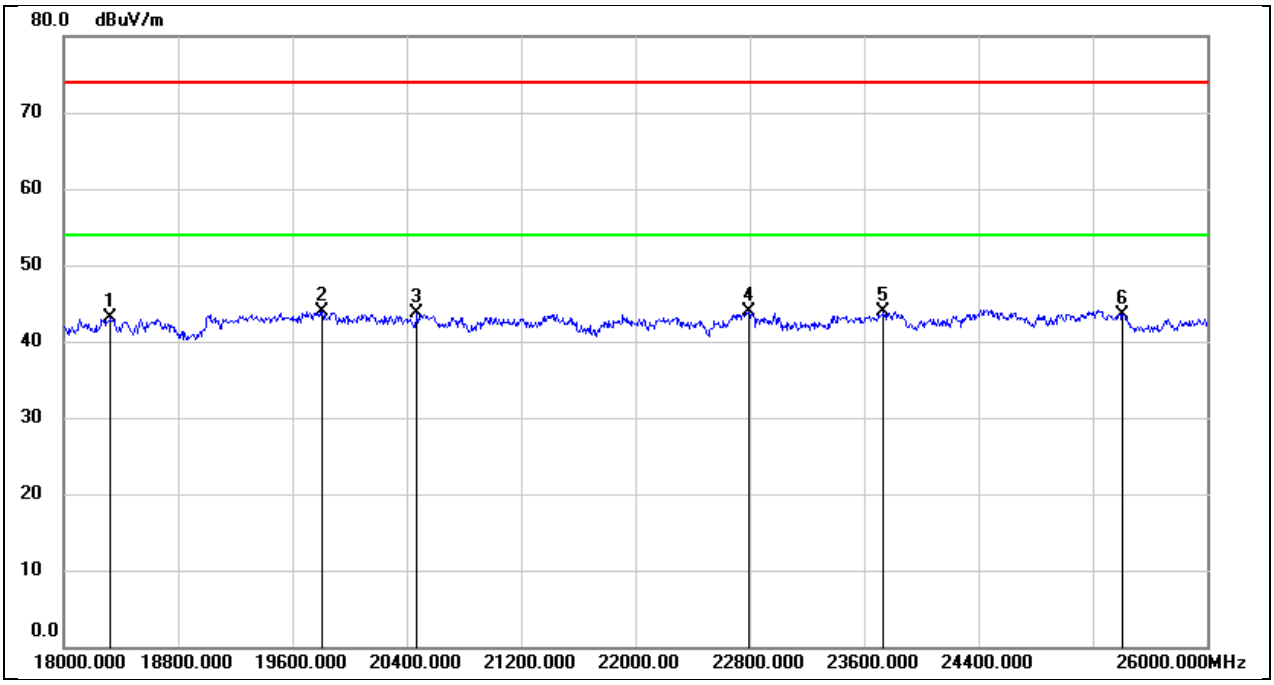
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18328.000	48.49	-5.46	43.03	74.00	-30.97	peak
2	19808.000	49.26	-5.29	43.97	74.00	-30.03	peak
3	20472.000	49.07	-5.39	43.68	74.00	-30.32	peak
4	22792.000	47.61	-3.65	43.96	74.00	-30.04	peak
5	23736.000	47.19	-3.19	44.00	74.00	-30.00	peak
6	25408.000	45.28	-1.73	43.55	74.00	-30.45	peak

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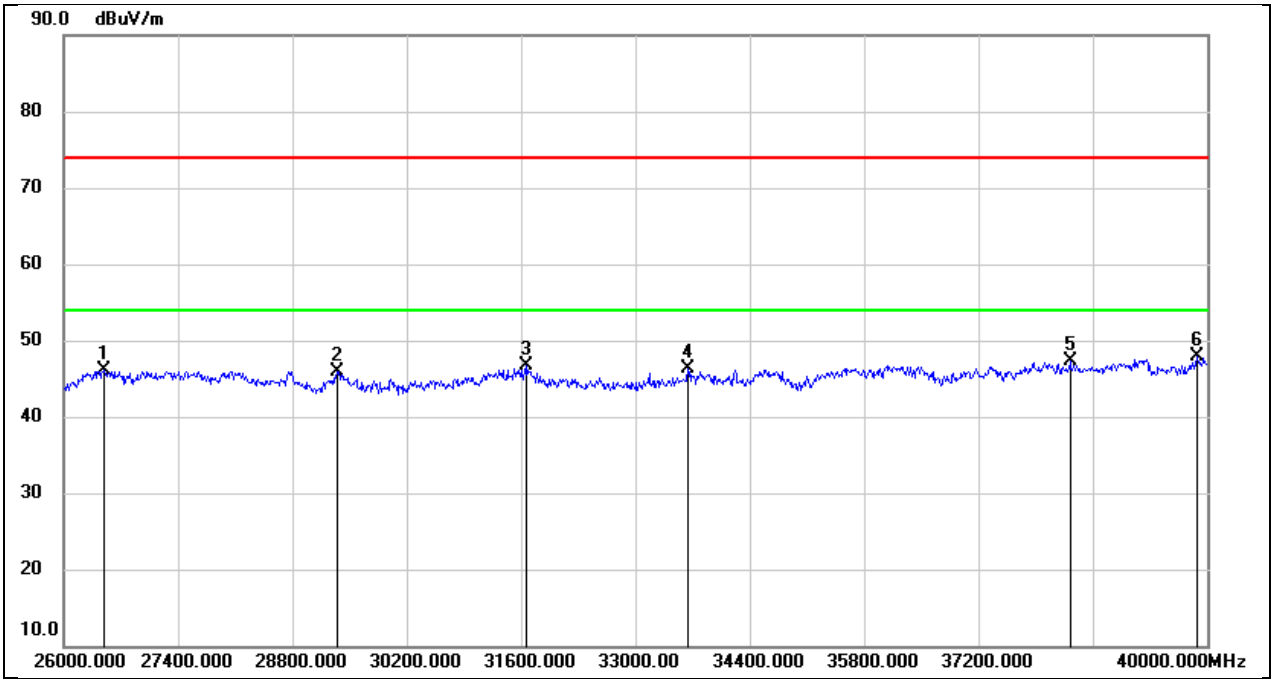
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26490.000	50.79	-4.74	46.05	74.00	-27.95	peak
2	29346.000	46.88	-0.91	45.97	74.00	-28.03	peak
3	31670.000	47.86	-1.21	46.65	74.00	-27.35	peak
4	33644.000	45.81	0.42	46.23	74.00	-27.77	peak
5	38320.000	43.56	3.77	47.33	74.00	-26.67	peak
6	39874.000	42.90	4.98	47.88	74.00	-26.12	peak

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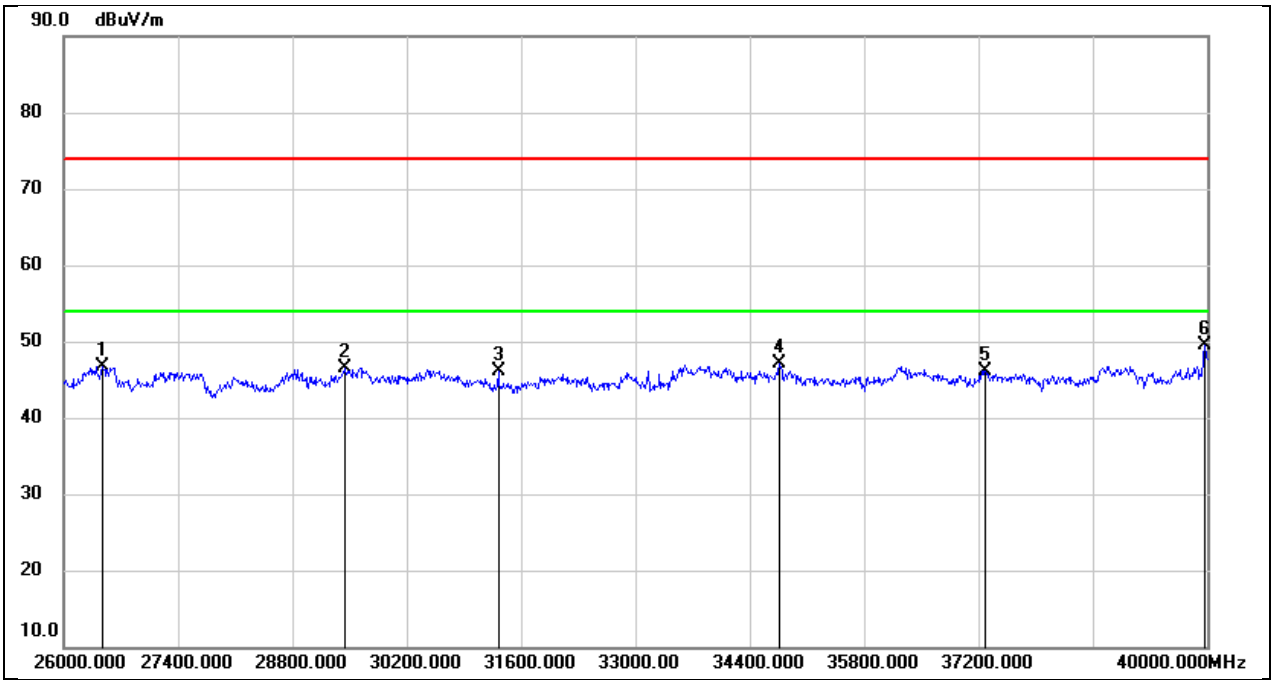
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26476.000	51.53	-4.78	46.75	74.00	-27.25	peak
2	29444.000	47.32	-0.76	46.56	74.00	-27.44	peak
3	31320.000	47.11	-0.93	46.18	74.00	-27.82	peak
4	34764.000	45.54	1.54	47.08	74.00	-26.92	peak
5	37284.000	42.96	3.14	46.10	74.00	-27.90	peak
6	39972.000	44.45	5.13	49.58	74.00	-24.42	peak

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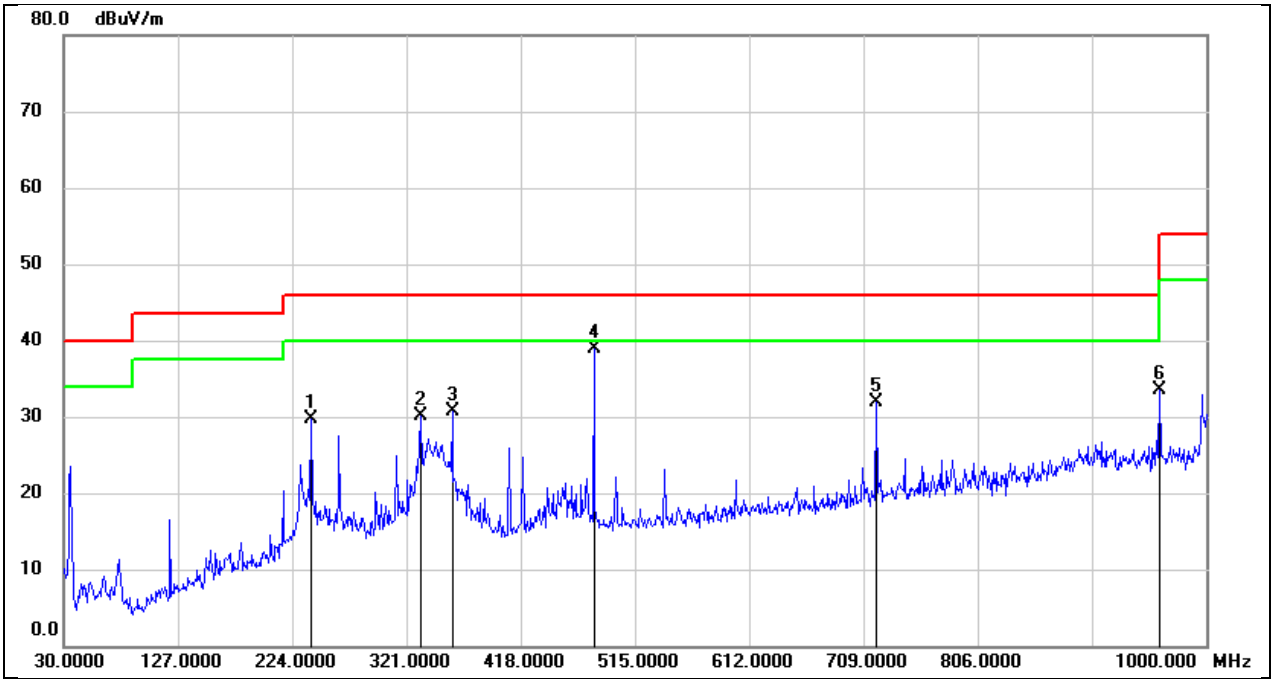
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	239.5200	43.71	-14.01	29.70	46.00	-16.30	QP
2	332.6400	40.42	-10.25	30.17	46.00	-15.83	QP
3	359.8000	40.25	-9.60	30.65	46.00	-15.35	QP
4	480.0800	47.11	-8.30	38.81	46.00	-7.19	QP
5	719.6700	36.12	-4.25	31.87	46.00	-14.13	QP
6	960.2300	35.01	-1.48	33.53	54.00	-20.47	QP

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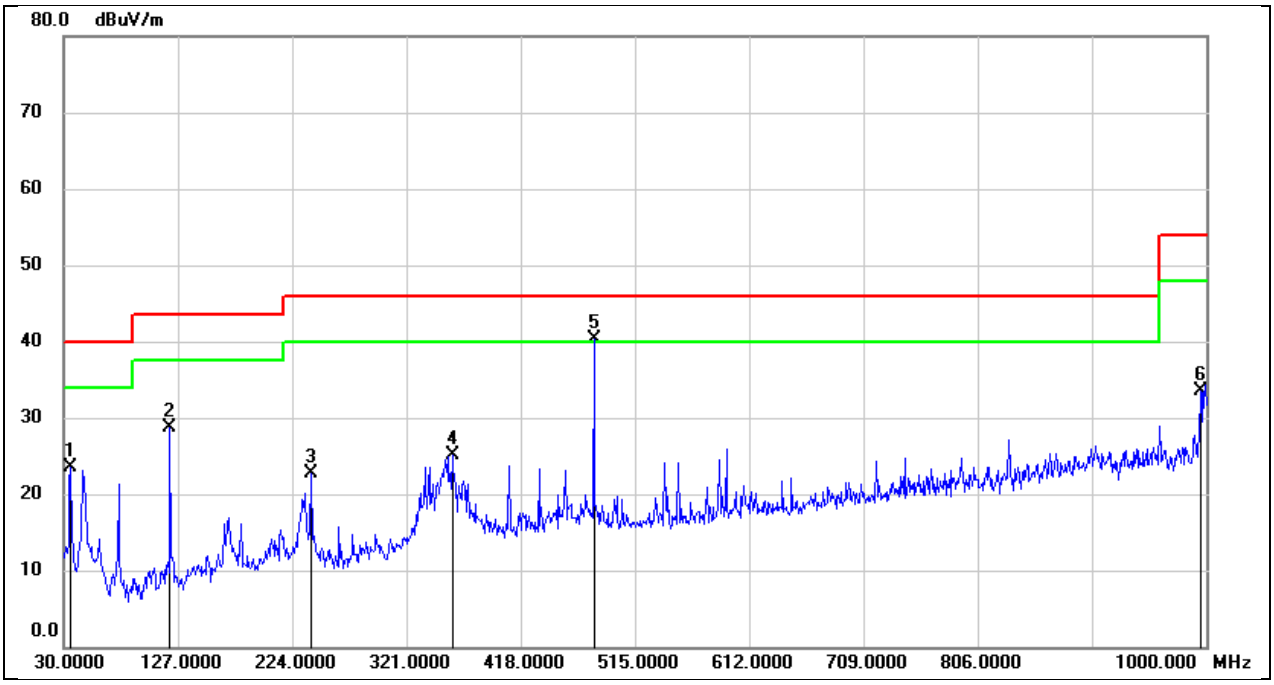
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	35.8200	38.31	-14.88	23.43	40.00	-16.57	QP
2	120.2100	43.51	-14.84	28.67	43.50	-14.83	QP
3	239.5200	36.63	-14.01	22.62	46.00	-23.38	QP
4	359.8000	34.64	-9.60	25.04	46.00	-20.96	QP
5	480.0800	48.65	-8.30	40.35	46.00	-5.65	QP
6	995.1500	34.70	-1.17	33.53	54.00	-20.47	QP

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9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to CFR 47 FCC §15.207 (a) and ISED RSS-Gen Clause 8.8

FREQUENCY (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

*Decreases with the logarithm of the frequency.

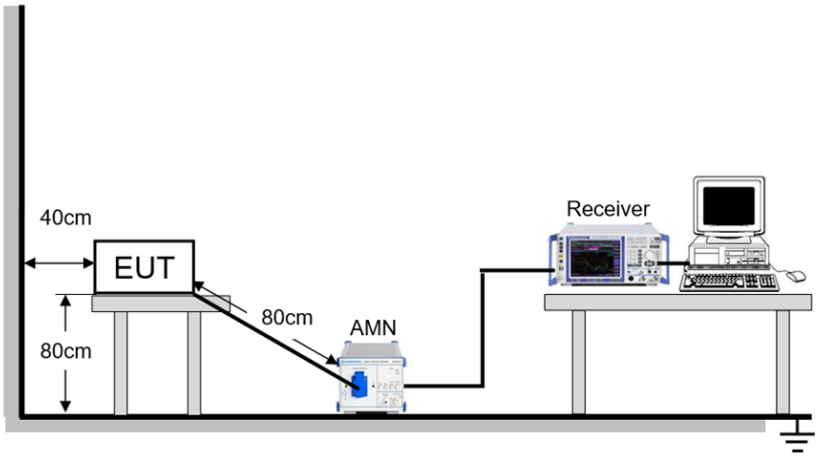
TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013.Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST SETUP



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TEST ENVIRONMENT

Temperature	26.2℃	Relative Humidity	62.4%
Atmosphere Pressure	101kPa	Test Voltage	AC 120 V, 60 Hz

TEST DATE / ENGINEER

Test Date	June 22, 2024	Test By	Fanny Huang

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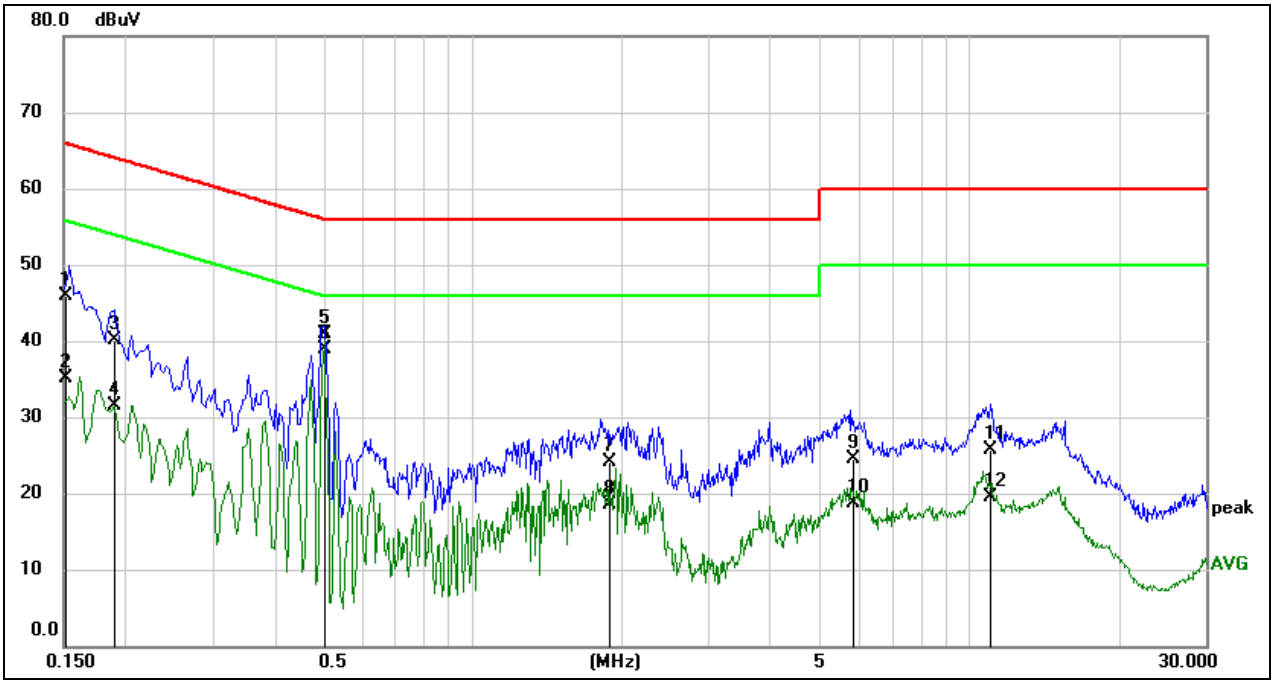
TEST RESULTS

Test Mode:	802.11a 20	Frequency(MHz):	5180
Line:	Line		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1510	35.50	10.34	45.84	65.94	-20.10	QP
2	0.1510	24.71	10.34	35.05	55.94	-20.89	AVG
3	0.1891	29.79	10.26	40.05	64.08	-24.03	QP
4	0.1891	21.17	10.26	31.43	54.08	-22.65	AVG
5	0.5021	30.66	10.24	40.90	56.00	-15.10	QP
6	0.5021	28.63	10.24	38.87	46.00	-7.13	AVG
7	1.8954	14.16	9.95	24.11	56.00	-31.89	QP
8	1.8954	8.55	9.95	18.50	46.00	-27.50	AVG
9	5.8303	14.29	10.29	24.58	60.00	-35.42	QP
10	5.8303	8.36	10.29	18.65	50.00	-31.35	AVG
11	11.0107	15.30	10.37	25.67	60.00	-34.33	QP
12	11.0107	9.15	10.37	19.52	50.00	-30.48	AVG

Note:
1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

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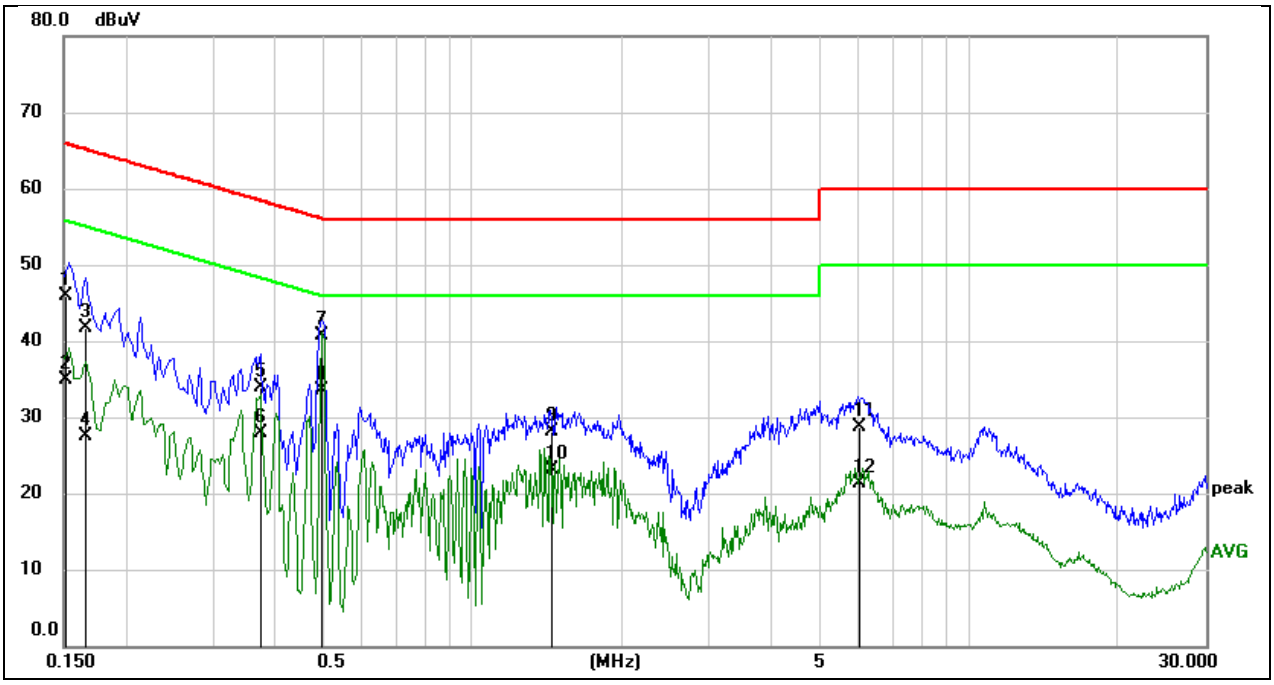
Test Mode:	802.11a 20	Frequency(MHz):	5180
Line:	Neutral		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1508	35.59	10.24	45.83	65.96	-20.13	QP
2	0.1508	24.58	10.24	34.82	55.96	-21.14	AVG
3	0.1658	31.43	10.21	41.64	65.17	-23.53	QP
4	0.1658	17.39	10.21	27.60	55.17	-27.57	AVG
5	0.3738	23.88	10.08	33.96	58.42	-24.46	QP
6	0.3738	17.89	10.08	27.97	48.42	-20.45	AVG
7	0.4945	30.70	10.04	40.74	56.09	-15.35	QP
8	0.4945	23.44	10.04	33.48	46.09	-12.61	AVG
9	1.4423	18.24	9.93	28.17	56.00	-27.83	QP
10	1.4423	13.18	9.93	23.11	46.00	-22.89	AVG
11	6.0181	18.27	10.40	28.67	60.00	-31.33	QP
12	6.0181	10.94	10.40	21.34	50.00	-28.66	AVG

Note:
1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

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10. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC part 15.203
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC part 15.407(a)
For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

DESCRIPTION

Pass

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11. TEST DATA

11.1. VAPPENDIX A: EMISSION BANDWIDTH

11.1.1. Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	22.00	5169.00	5191.00
		5200	21.76	5189.20	5210.96
		5240	22.36	5228.88	5251.24
		5260	23.24	5248.72	5271.96
		5280	22.80	5269.00	5291.80
		5320	21.92	5309.36	5331.28
		5500	23.68	5487.40	5511.08
		5580	22.08	5568.92	5591.00
		5700	22.16	5688.92	5711.08
		5720	21.52	5709.40	5730.92
		5720_UNII-2C	15.6	5709.40	5725
		5720_UNII-3	5.92	5725	5730.92
		5745	21.40	5734.20	5755.60
		5785	22.56	5773.60	5796.16
		5825	22.08	5813.84	5835.92
11N20SISO	Ant1	5180	21.88	5168.76	5190.64
		5200	23.92	5187.04	5210.96
		5240	23.24	5229.04	5252.28
		5260	22.64	5248.24	5270.88
		5280	22.48	5268.80	5291.28
		5320	22.16	5308.92	5331.08
		5500	21.92	5488.76	5510.68
		5580	22.12	5568.80	5590.92
		5700	22.52	5688.56	5711.08
		5720	21.80	5709.16	5730.96
		5720_UNII-2C	15.84	5709.16	5725
		5720_UNII-3	5.96	5725	5730.96
		5745	23.60	5732.36	5755.96
		5785	21.92	5774.00	5795.92
		5825	22.52	5813.56	5836.08
11N40SISO	Ant1	5190	40.96	5169.52	5210.48
		5230	41.28	5209.36	5250.64
		5270	40.96	5249.60	5290.56
		5310	41.52	5289.44	5330.96
		5510	41.20	5489.44	5530.64
		5550	41.04	5529.52	5570.56
		5670	40.88	5649.60	5690.48
		5710	41.44	5689.36	5730.80
		5710_UNII-2C	35.64	5689.36	5725
		5710_UNII-3	5.8	5725	5730.80
		5755	41.36	5734.28	5775.64
		5795	41.36	5774.28	5815.64
11AX20SISO	Ant1	5180	22.16	5169.00	5191.16
		5200	22.00	5188.80	5210.80
		5240	22.28	5229.16	5251.44
		5260	22.12	5248.60	5270.72
		5280	22.28	5269.08	5291.36
		5320	21.72	5309.00	5330.72
		5500	22.44	5488.72	5511.16
		5580	22.32	5569.24	5591.56
		5700	21.92	5688.84	5710.76
		5720	22.64	5708.76	5731.40

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		5720_UNII-2C	16.24	5708.76	5725
		5720_UNII-3	6.4	5725	5731.40
		5745	22.60	5733.76	5756.36
		5785	22.44	5773.88	5796.32
		5825	22.60	5813.52	5836.12
11AX40SISO	Ant1	5190	41.36	5169.28	5210.64
		5230	41.20	5209.44	5250.64
		5270	41.12	5249.44	5290.56
		5310	41.20	5289.52	5330.72
		5510	41.60	5489.20	5530.80
		5550	41.20	5529.28	5570.48
		5670	41.20	5649.44	5690.64
		5710	41.52	5689.28	5730.80
		5710_UNII-2C	35.72	5689.28	5725
		5710_UNII-3	5.8	5725	5730.80
		5755	41.44	5734.28	5775.72
		5795	41.60	5774.20	5815.80

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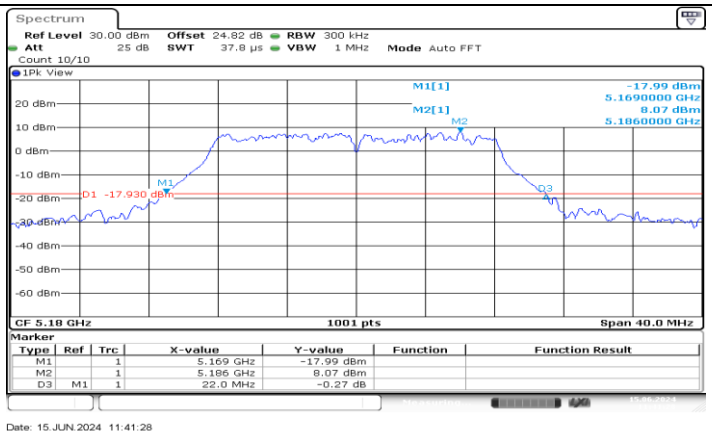
11.1.2. Test Graphs



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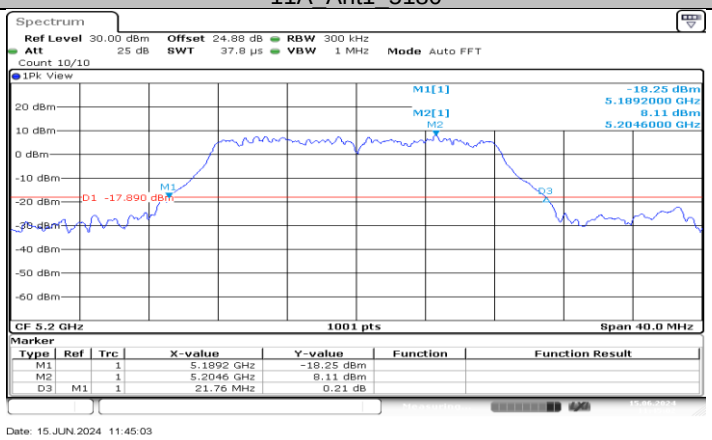

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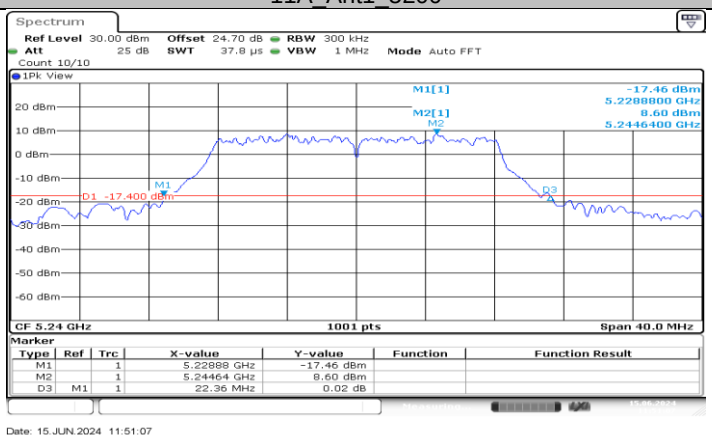

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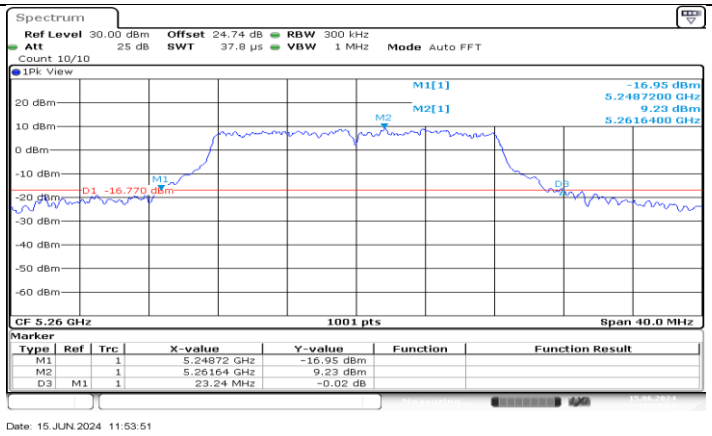

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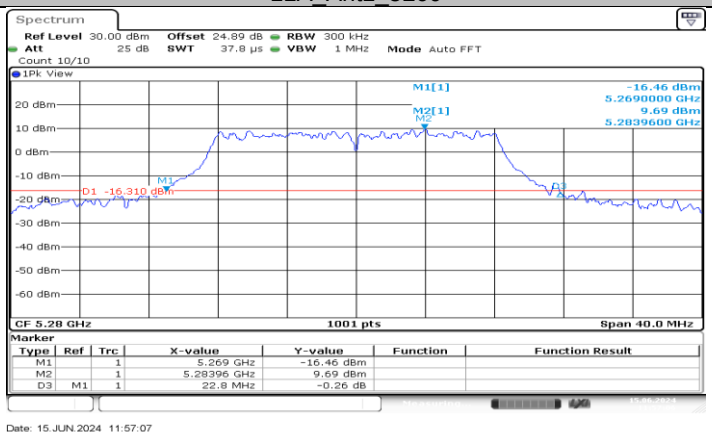

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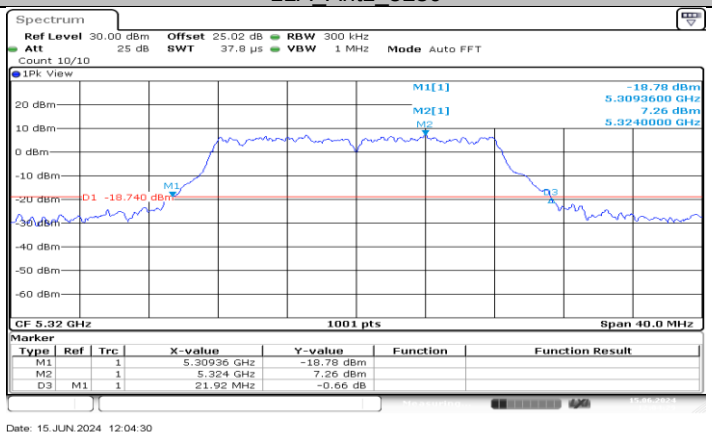

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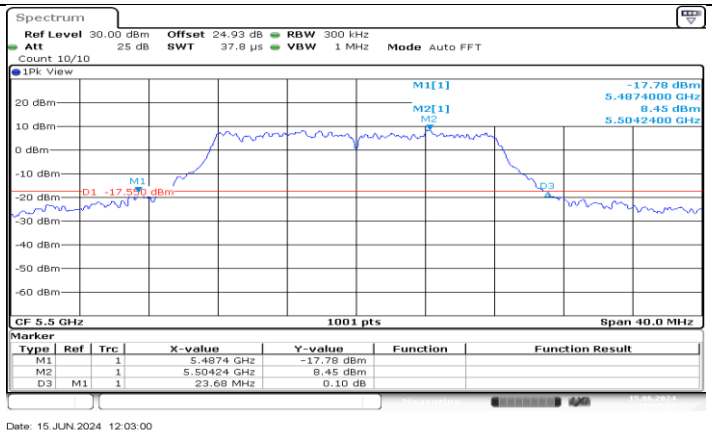

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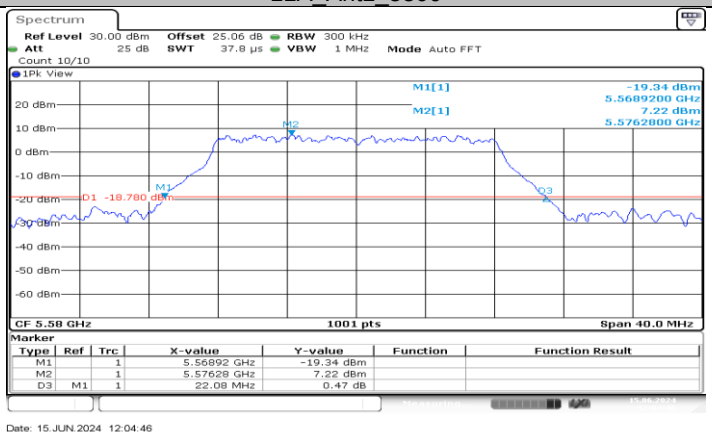

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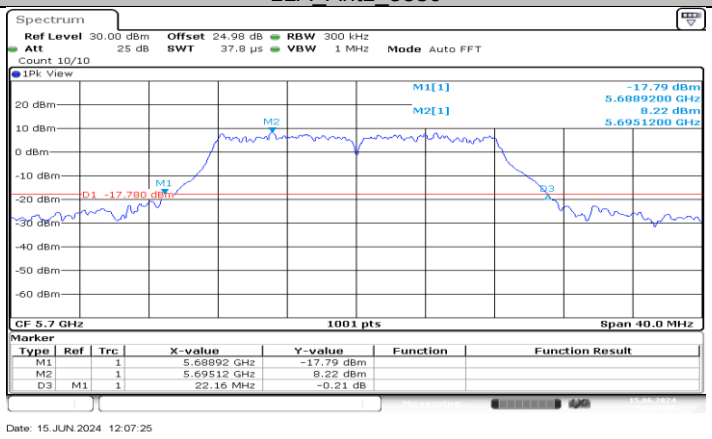

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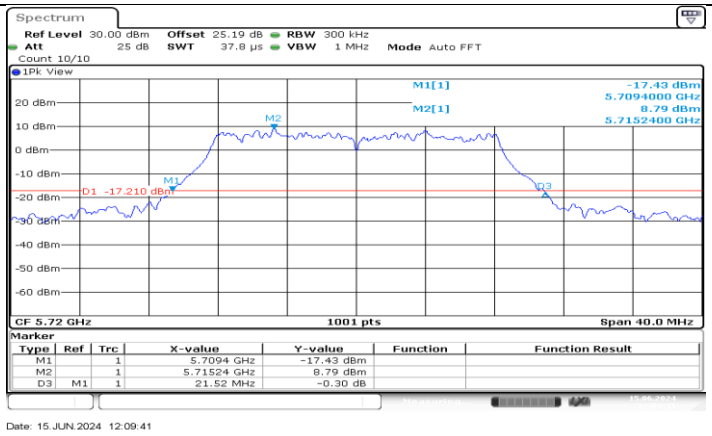

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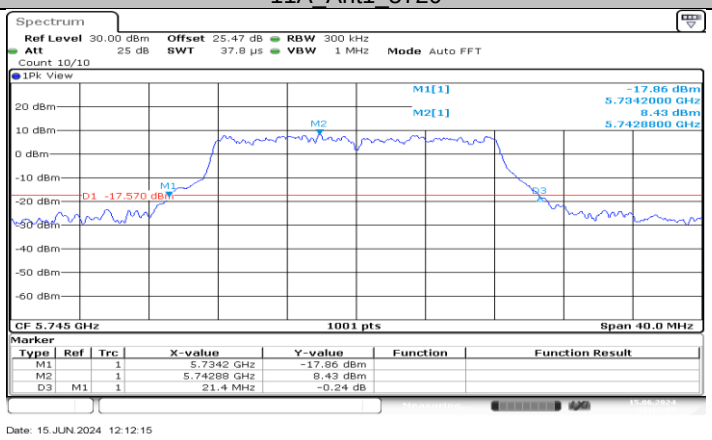

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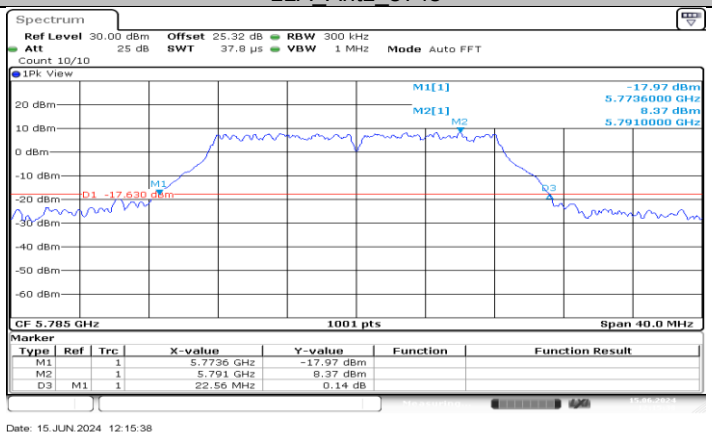

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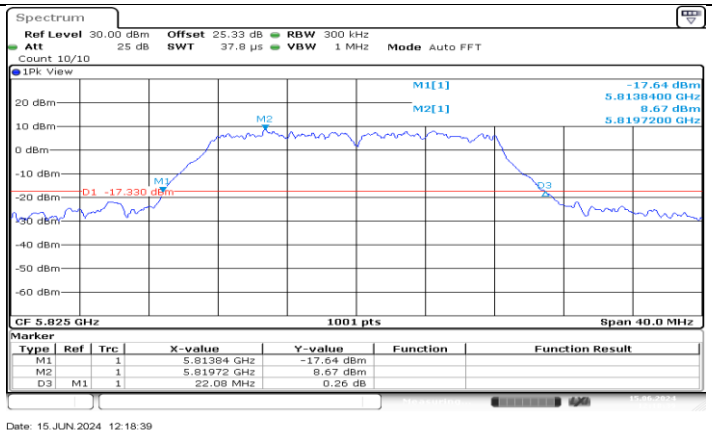

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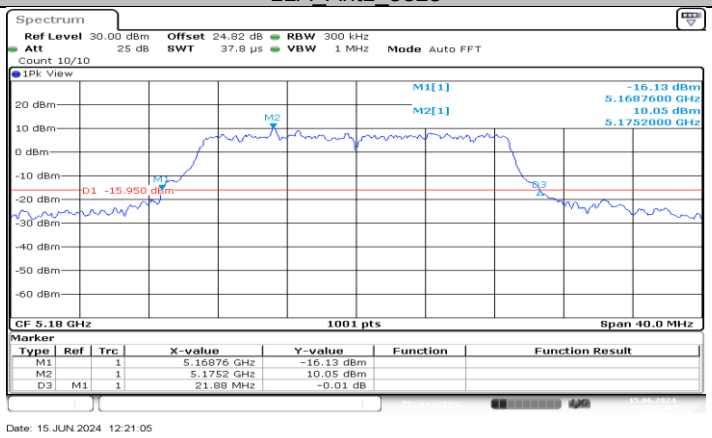

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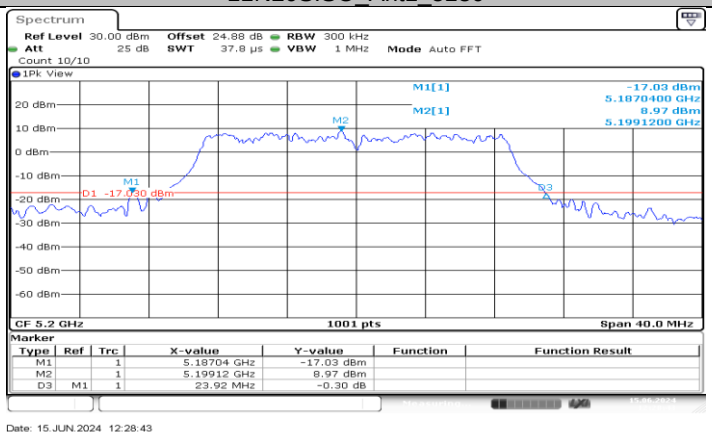

11N20SISO_Ant1_5200

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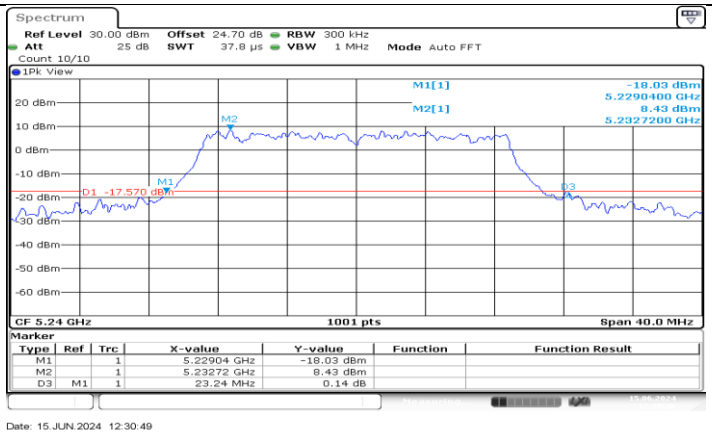

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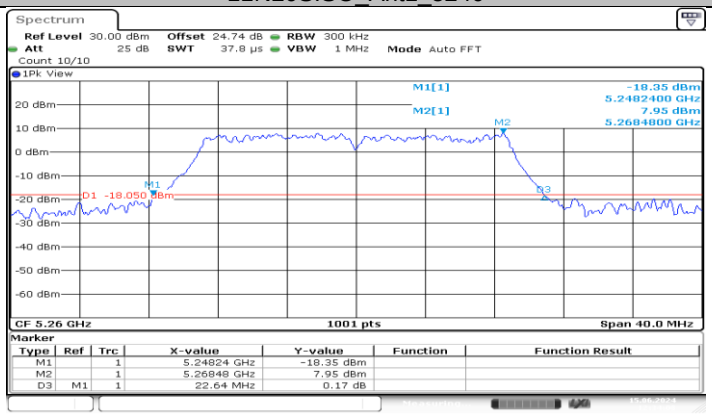

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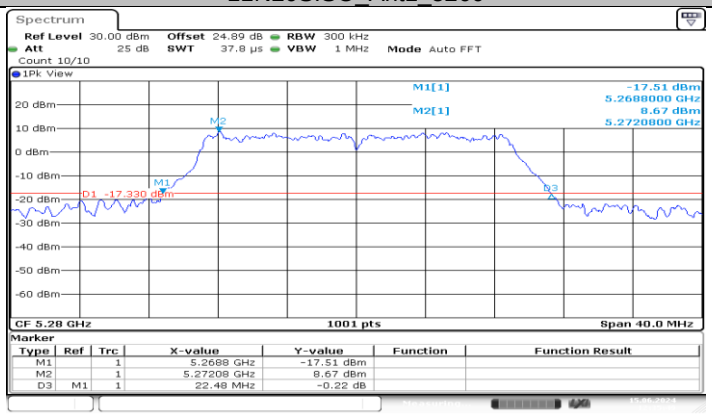

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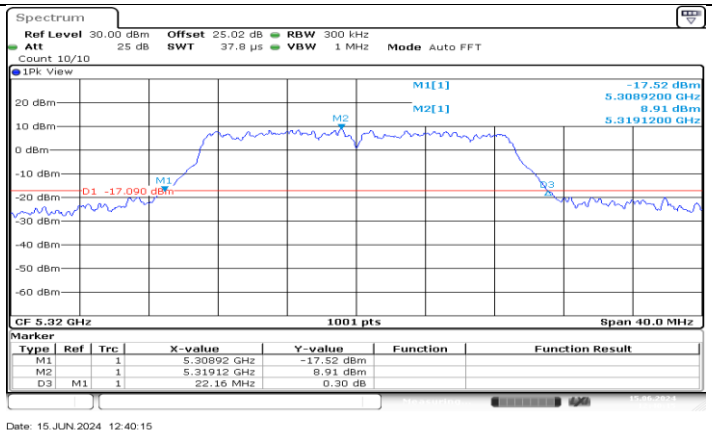

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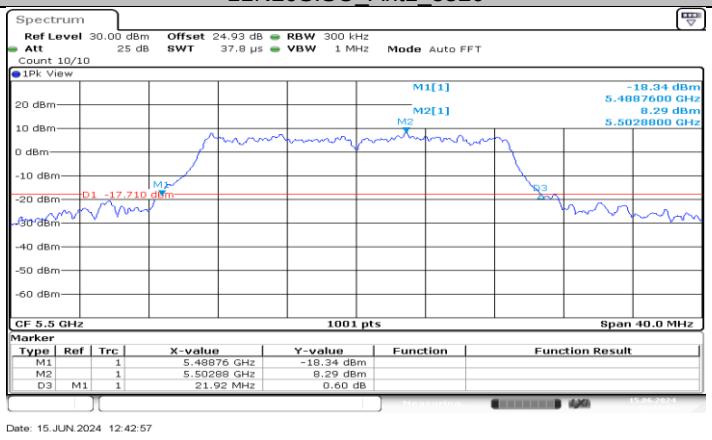

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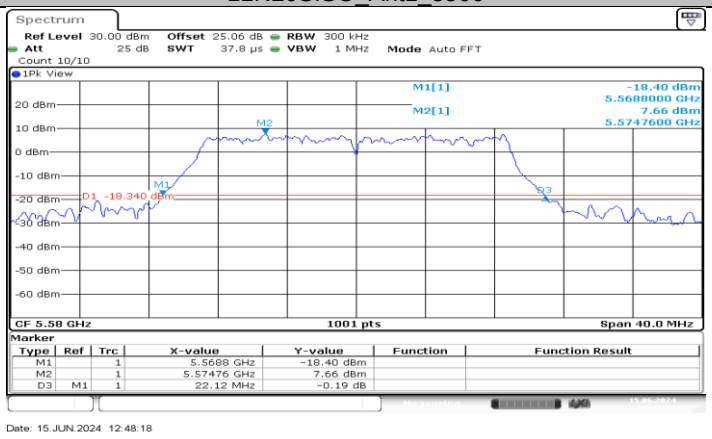

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