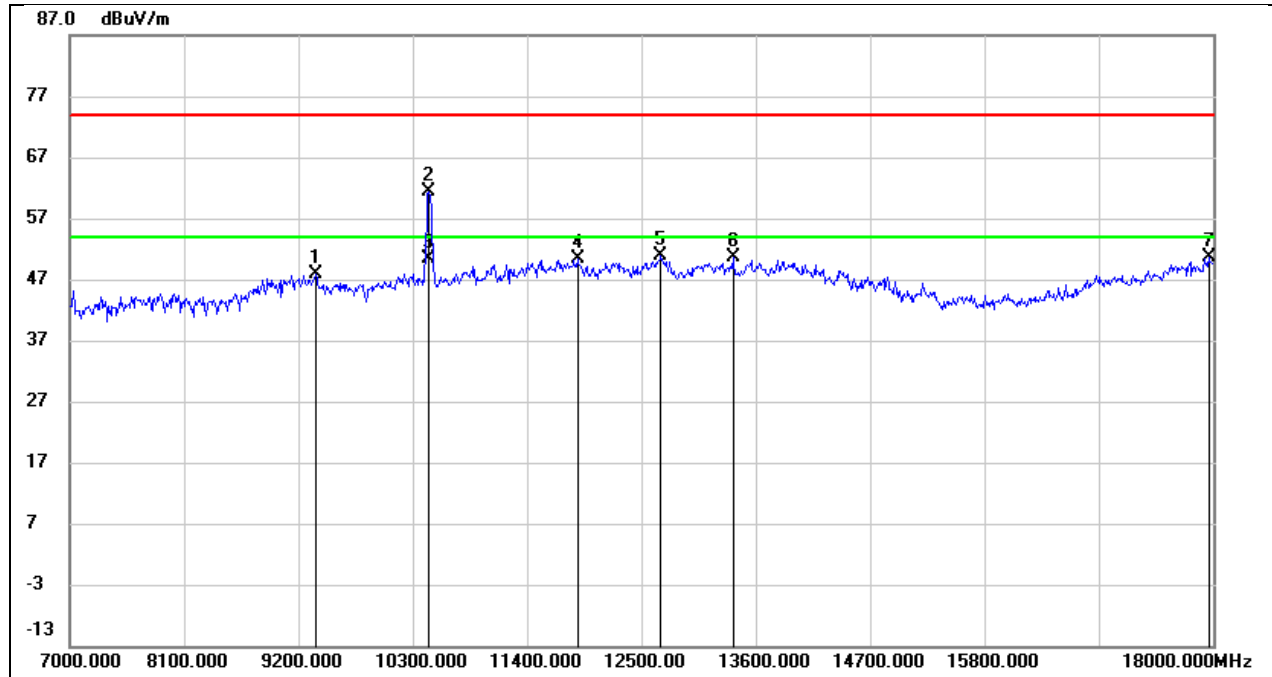
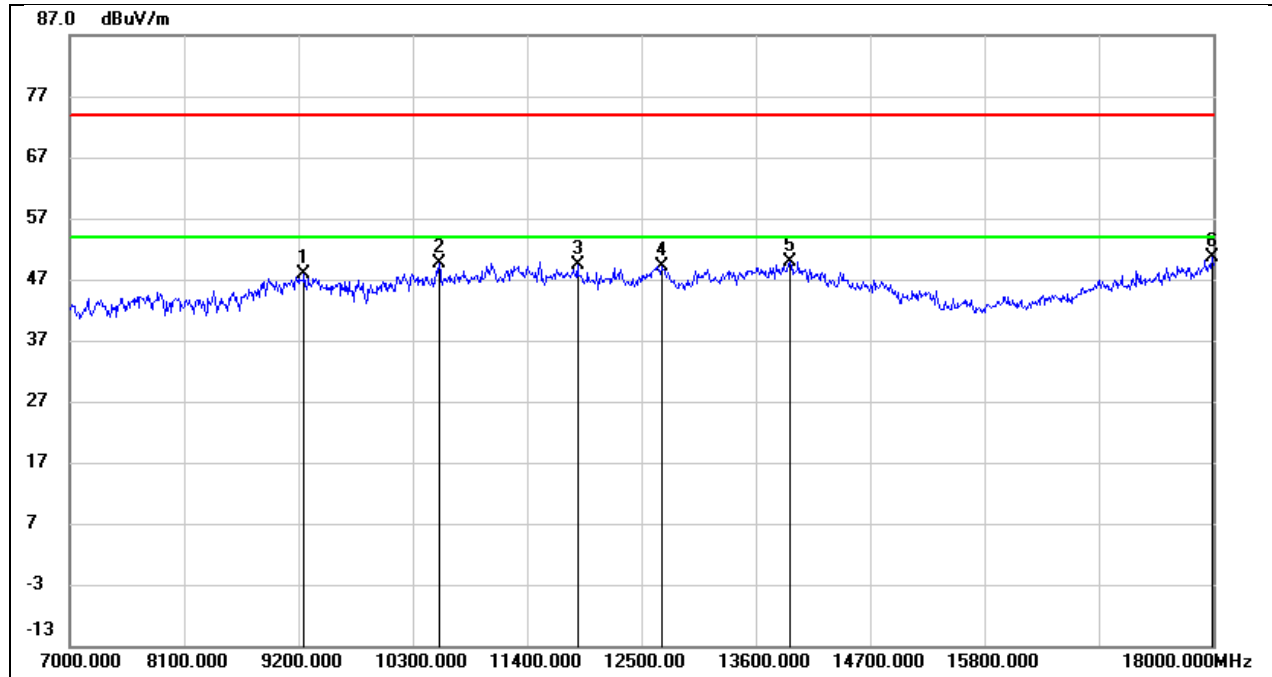


Test Mode:	802.11ax HE40	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



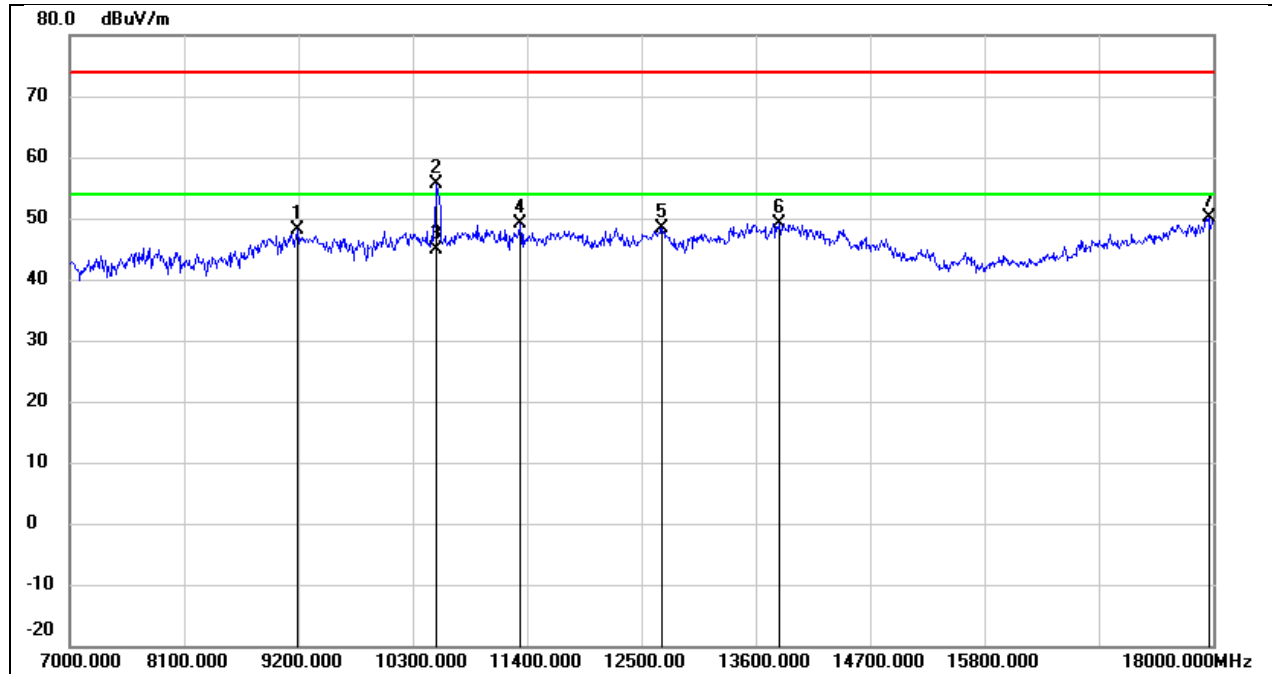
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9365.000	37.36	10.57	47.93	74.00	-26.07	peak
2	10454.000	48.77	12.73	61.50	74.00	-12.50	peak
3	10454.000	37.67	12.73	50.40	54.00	-3.60	AVG
4	11884.000	32.84	17.48	50.32	74.00	-23.68	peak
5	12687.000	32.71	18.05	50.76	74.00	-23.24	peak
6	13380.000	30.41	20.12	50.53	74.00	-23.47	peak
7	17956.000	24.85	25.82	50.67	74.00	-23.33	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



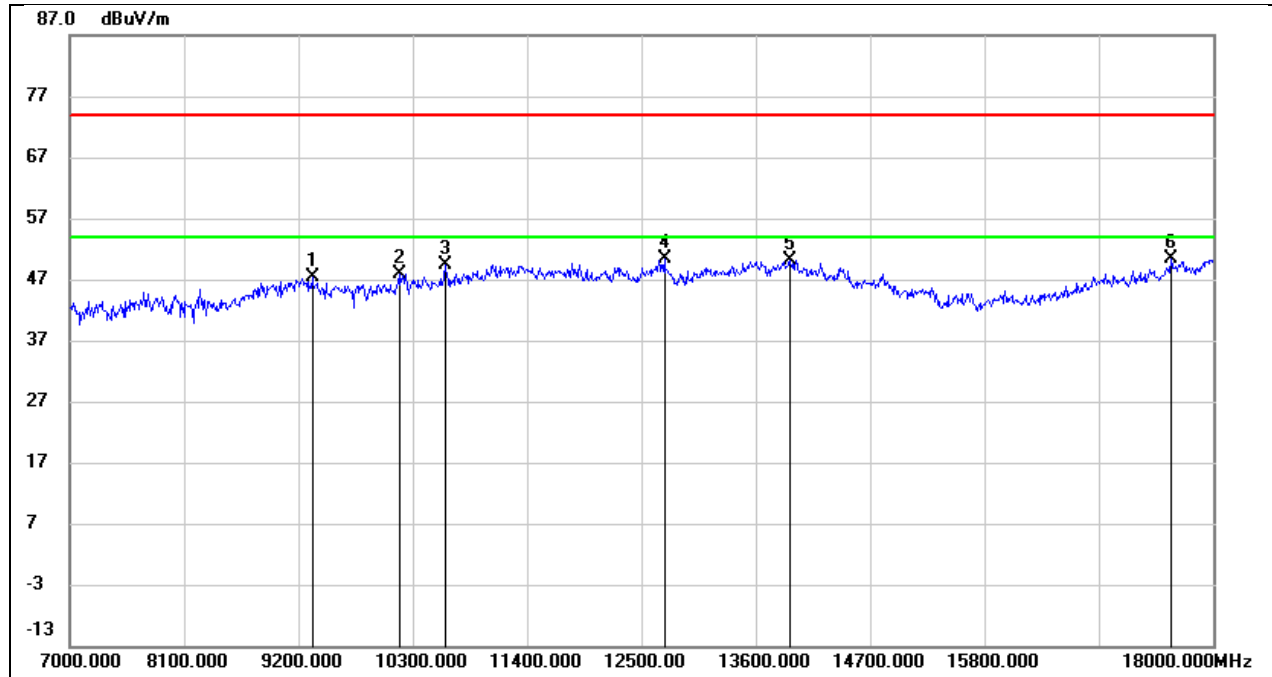
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9255.000	37.36	10.51	47.87	74.00	-26.13	peak
2	10553.000	36.70	13.02	49.72	74.00	-24.28	peak
3	11884.000	31.90	17.48	49.38	74.00	-24.62	peak
4	12698.000	31.00	18.08	49.08	74.00	-24.92	peak
5	13930.000	28.25	21.71	49.96	74.00	-24.04	peak
6	17989.000	24.53	26.04	50.57	74.00	-23.43	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5270
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



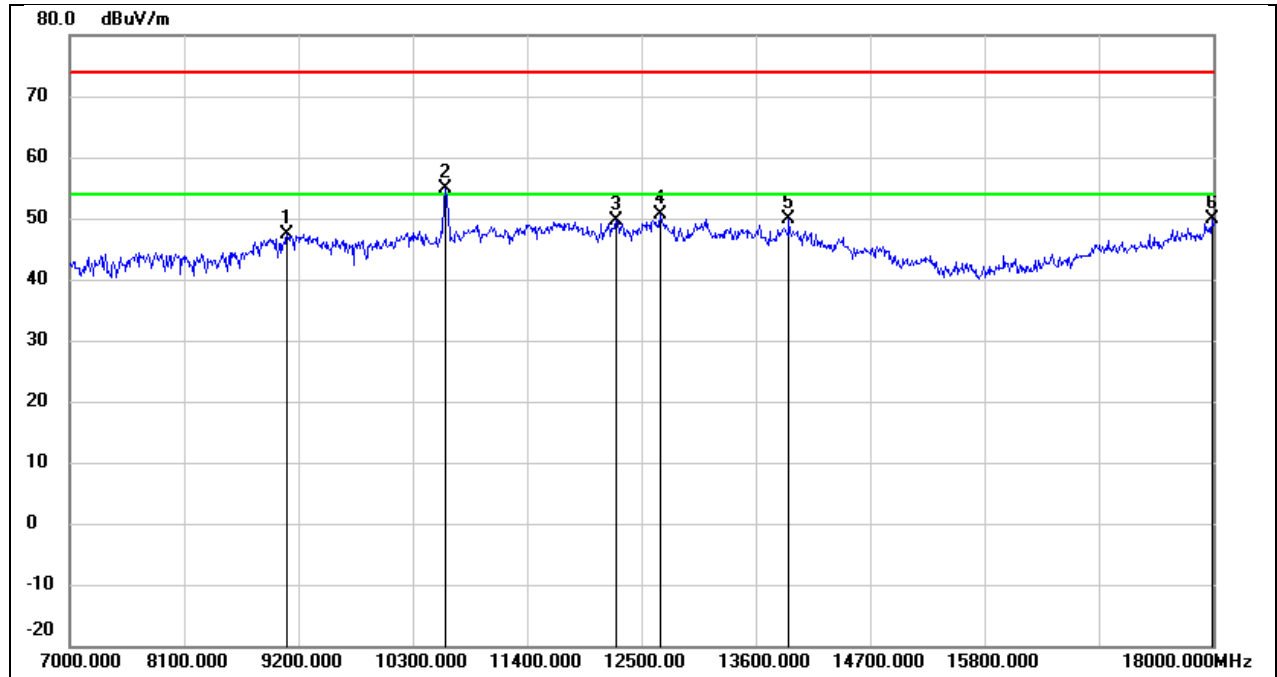
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9189.000	37.66	10.46	48.12	74.00	-25.88	peak
2	10531.000	42.65	12.94	55.59	74.00	-18.41	peak
3	10531.000	31.89	12.94	44.83	54.00	-9.17	AVG
4	11334.000	33.02	16.09	49.11	74.00	-24.89	peak
5	12698.000	30.27	18.08	48.35	74.00	-25.65	peak
6	13820.000	27.76	21.43	49.19	74.00	-24.81	peak
7	17956.000	24.36	25.82	50.18	74.00	-23.82	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



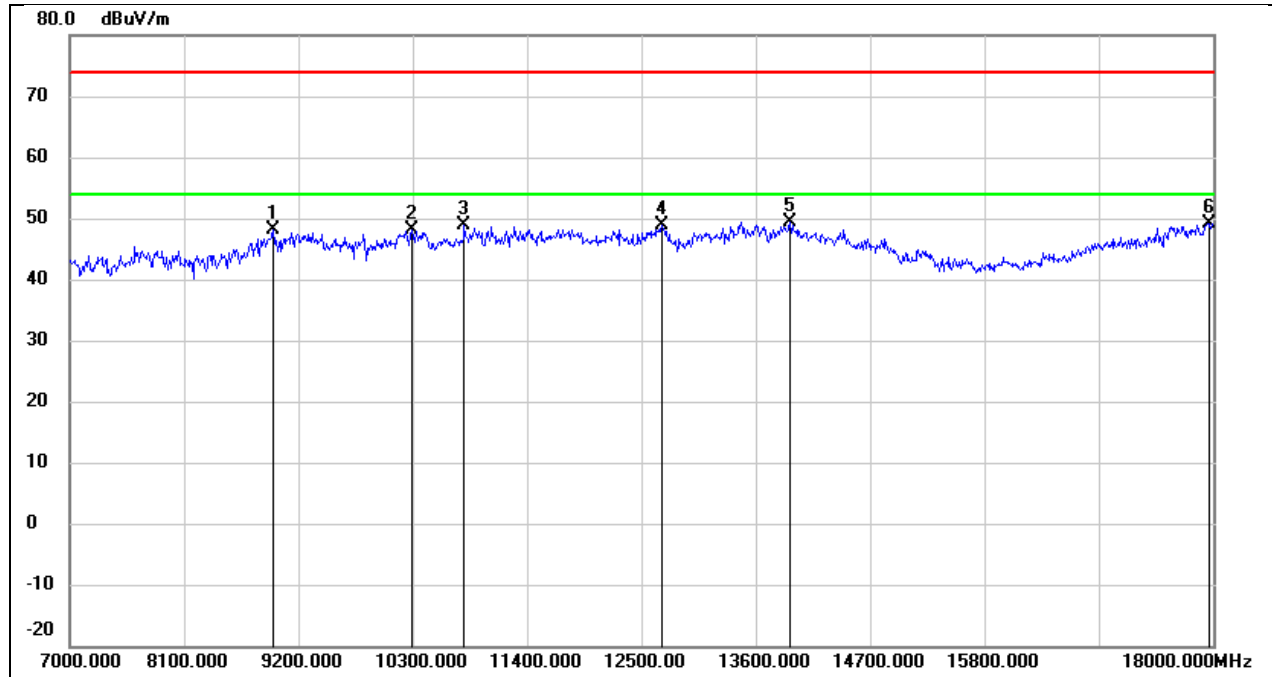
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9332.000	36.90	10.54	47.44	74.00	-26.56	peak
2	10168.000	35.70	12.13	47.83	74.00	-26.17	peak
3	10608.000	36.24	13.23	49.47	74.00	-24.53	peak
4	12720.000	32.21	18.09	50.30	74.00	-23.70	peak
5	13930.000	28.53	21.71	50.24	74.00	-23.76	peak
6	17593.000	27.07	23.34	50.41	74.00	-23.59	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



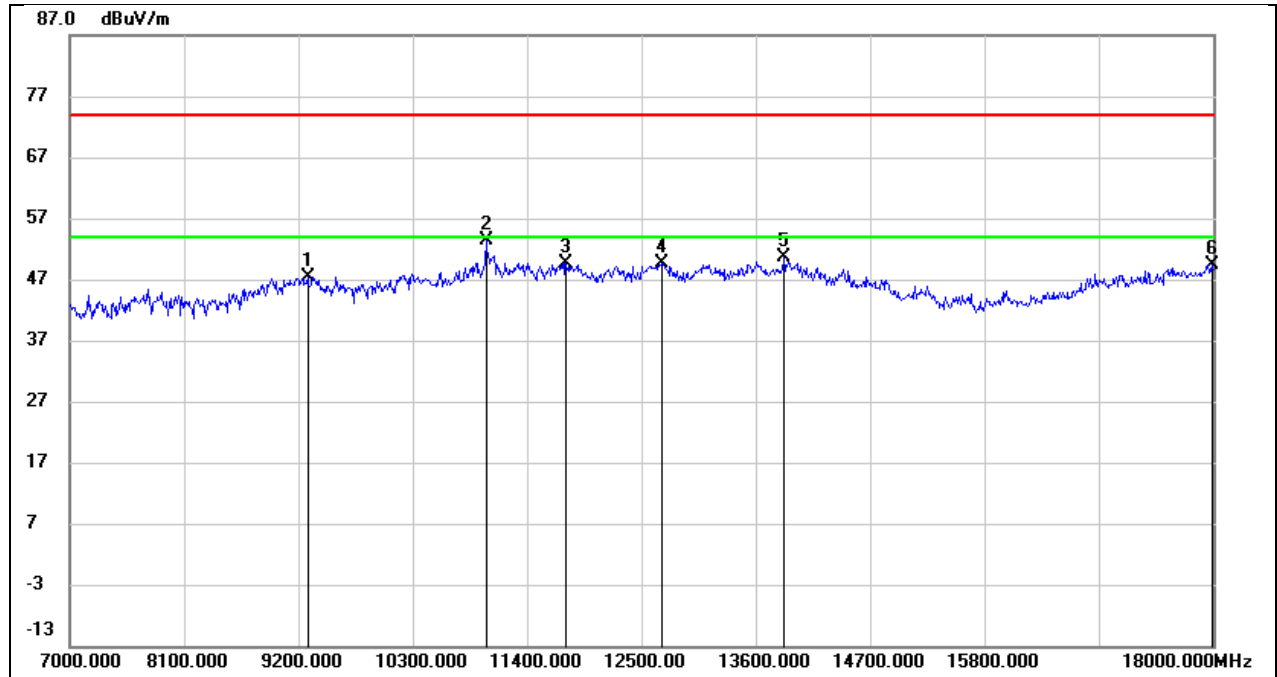
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9090.000	36.95	10.39	47.34	74.00	-26.66	peak
2	10619.000	41.68	13.28	54.96	74.00	-19.04	peak
3	12258.000	31.96	17.77	49.73	74.00	-24.27	peak
4	12676.000	32.67	18.05	50.72	74.00	-23.28	peak
5	13919.000	28.09	21.68	49.77	74.00	-24.23	peak
6	17989.000	23.72	26.04	49.76	74.00	-24.24	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



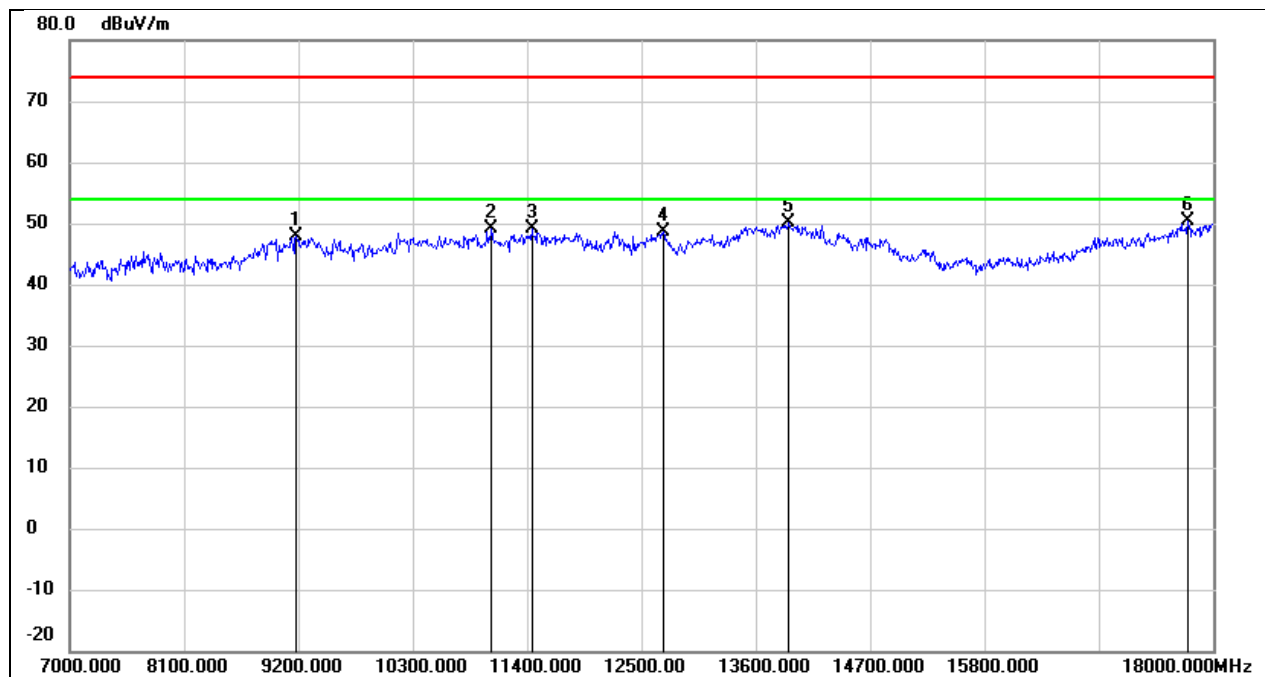
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8958.000	38.07	10.05	48.12	74.00	-25.88	peak
2	10289.000	35.77	12.38	48.15	74.00	-25.85	peak
3	10795.000	34.84	13.94	48.78	74.00	-25.22	peak
4	12698.000	30.92	18.08	49.00	74.00	-25.00	peak
5	13930.000	27.74	21.71	49.45	74.00	-24.55	peak
6	17956.000	23.31	25.82	49.13	74.00	-24.87	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



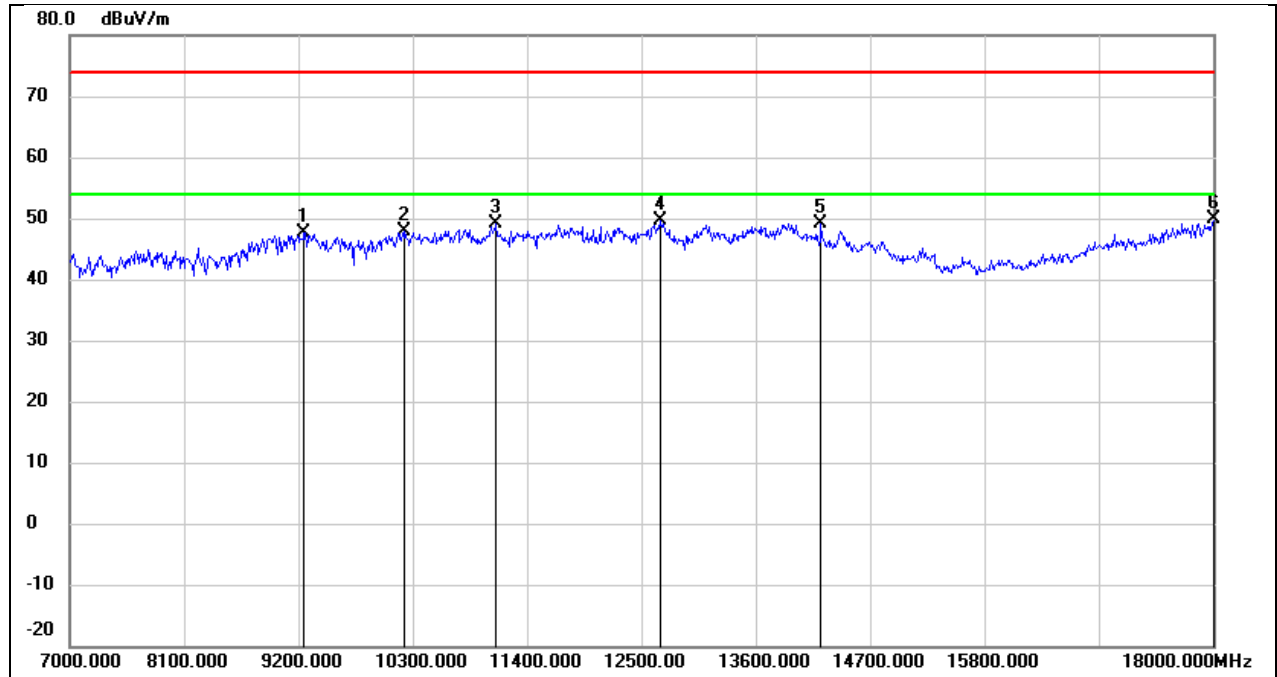
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9288.000	36.93	10.52	47.45	74.00	-26.55	peak
2	11004.000	38.71	14.74	53.45	74.00	-20.55	peak
3	11774.000	32.27	17.28	49.55	74.00	-24.45	peak
4	12698.000	31.50	18.08	49.58	74.00	-24.42	peak
5	13875.000	28.96	21.57	50.53	74.00	-23.47	peak
6	17989.000	23.33	26.04	49.37	74.00	-24.63	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



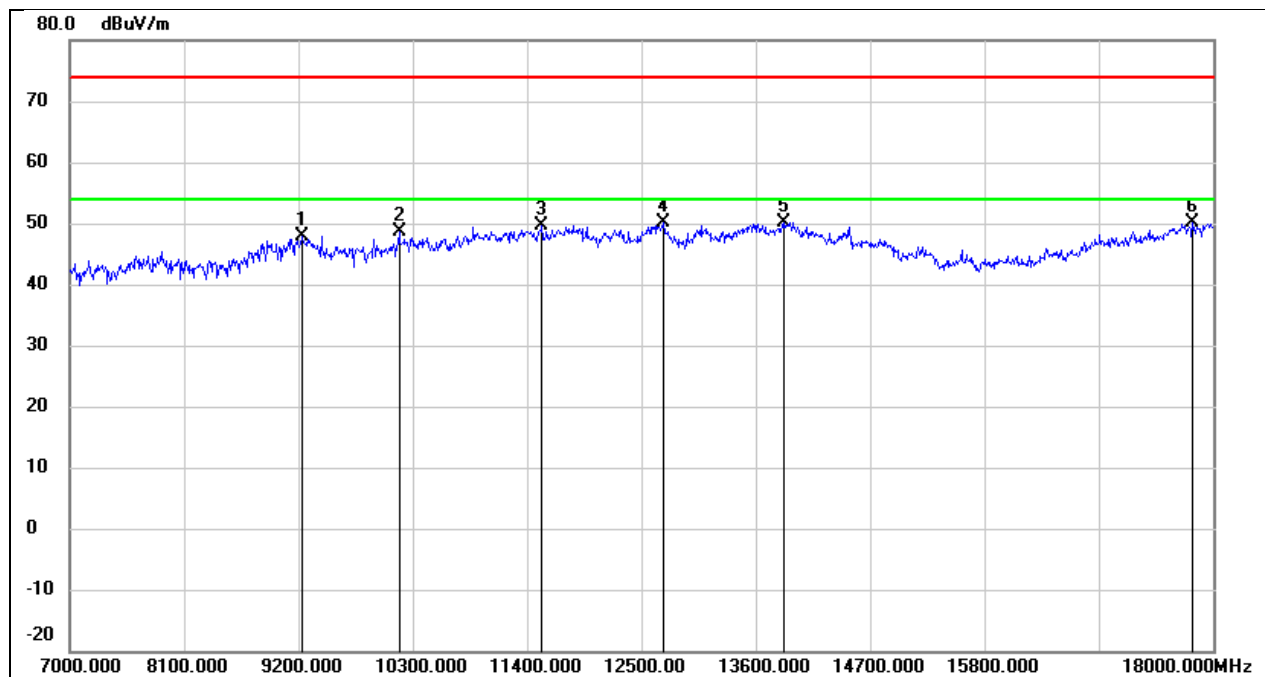
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9178.000	37.43	10.45	47.88	74.00	-26.12	peak
2	11059.000	34.15	14.96	49.11	74.00	-24.89	peak
3	11444.000	32.63	16.53	49.16	74.00	-24.84	peak
4	12709.000	30.50	18.09	48.59	74.00	-25.41	peak
5	13919.000	28.40	21.68	50.08	74.00	-23.92	peak
6	17758.000	25.93	24.46	50.39	74.00	-23.61	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



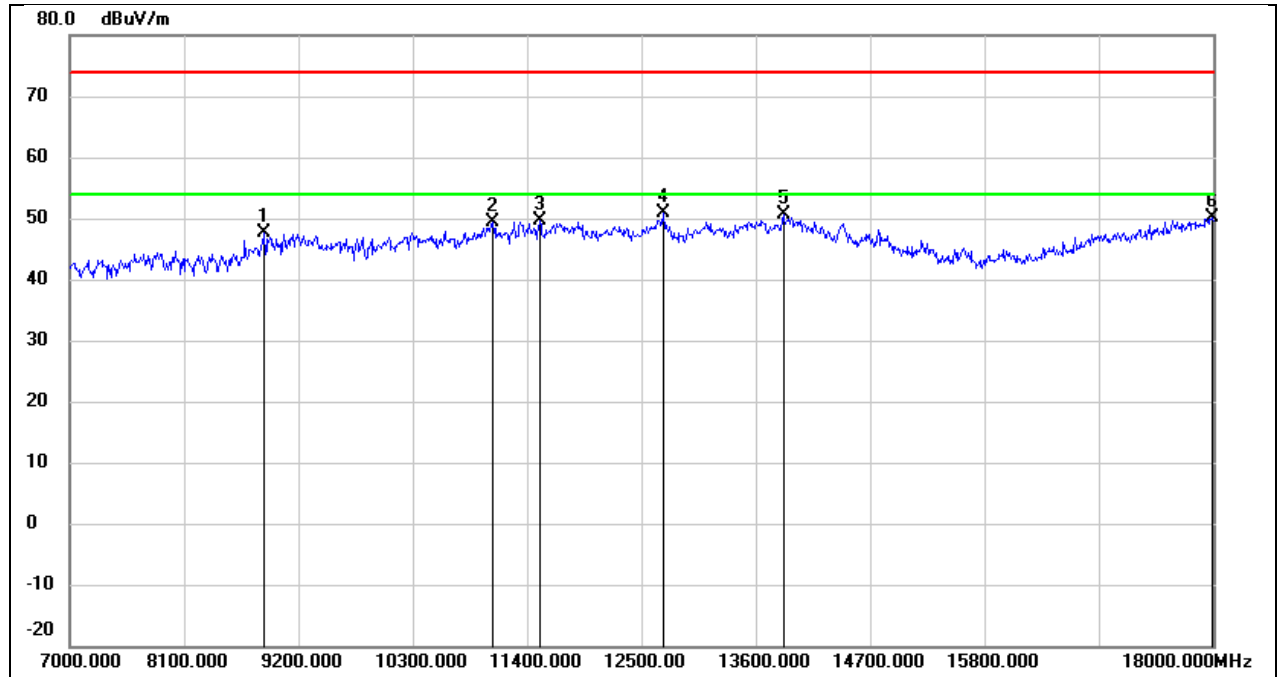
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9255.000	37.23	10.51	47.74	74.00	-26.26	peak
2	10223.000	35.65	12.24	47.89	74.00	-26.11	peak
3	11103.000	34.04	15.15	49.19	74.00	-24.81	peak
4	12676.000	31.68	18.05	49.73	74.00	-24.27	peak
5	14227.000	28.15	20.93	49.08	74.00	-24.92	peak
6	18000.000	23.87	26.12	49.99	74.00	-24.01	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



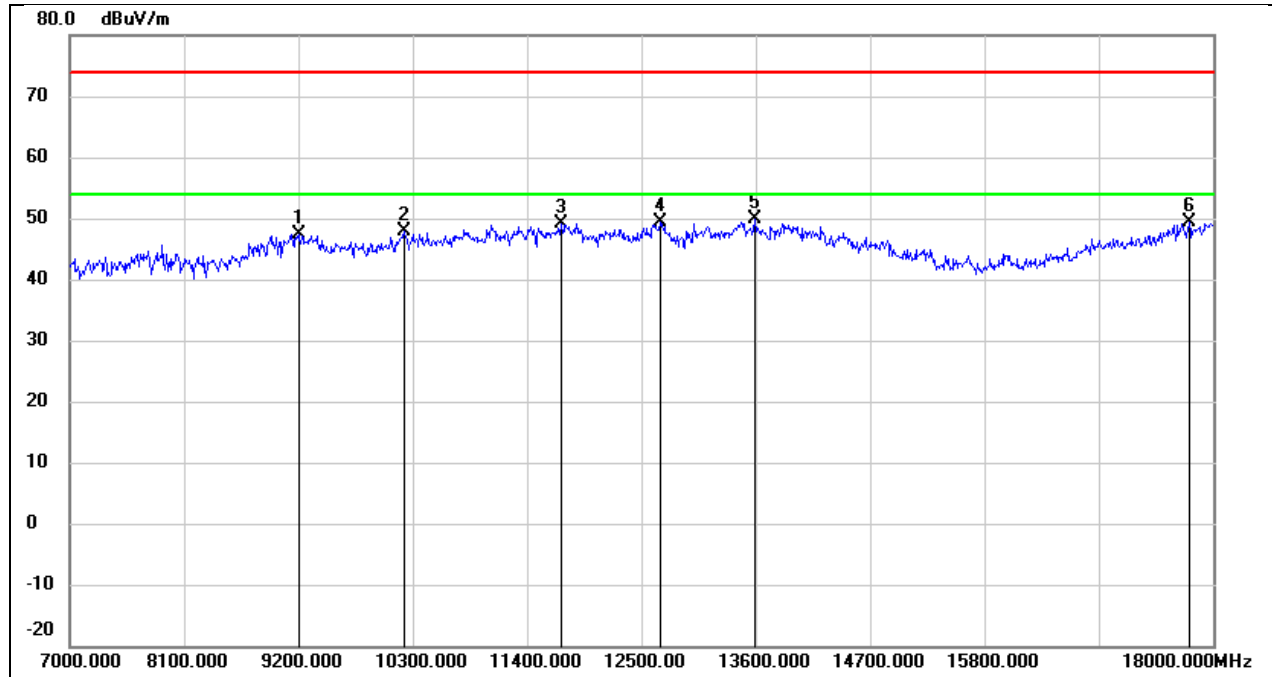
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9233.000	37.40	10.48	47.88	74.00	-26.12	peak
2	10168.000	36.48	12.13	48.61	74.00	-25.39	peak
3	11543.000	32.77	16.84	49.61	74.00	-24.39	peak
4	12709.000	32.00	18.09	50.09	74.00	-23.91	peak
5	13875.000	28.63	21.57	50.20	74.00	-23.80	peak
6	17802.000	25.33	24.76	50.09	74.00	-23.91	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



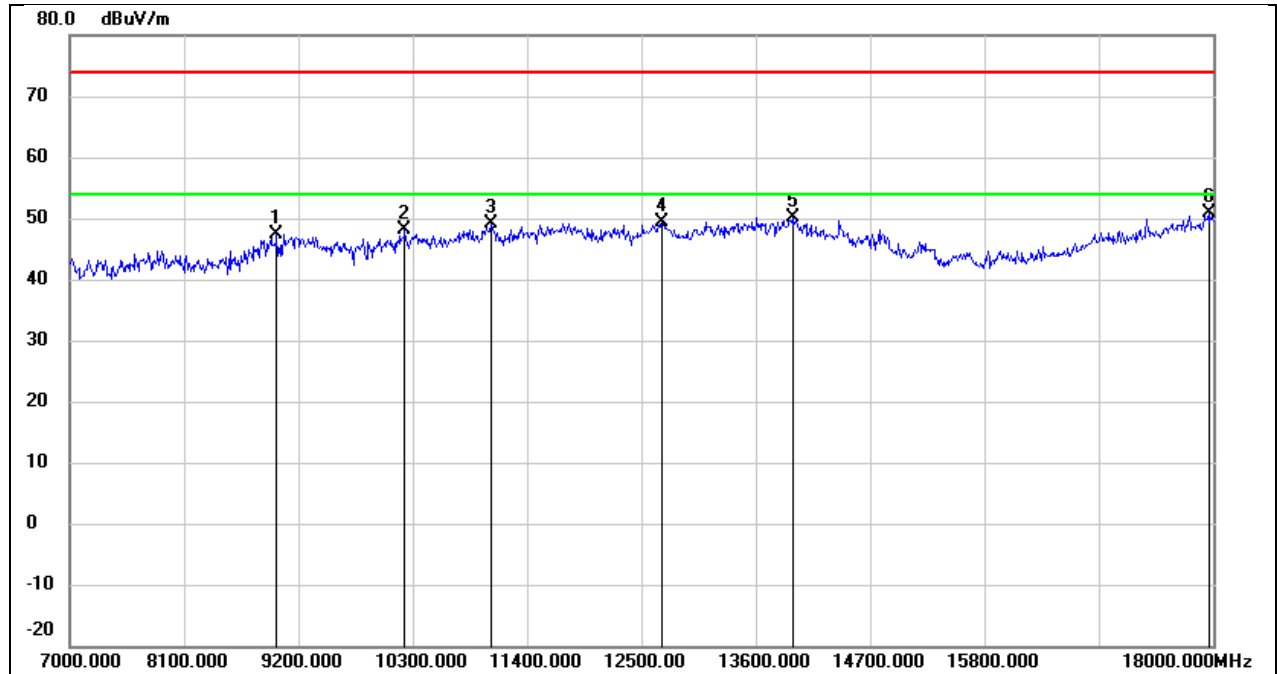
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8870.000	38.08	9.44	47.52	74.00	-26.48	peak
2	11070.000	34.25	15.01	49.26	74.00	-24.74	peak
3	11521.000	32.84	16.82	49.66	74.00	-24.34	peak
4	12709.000	32.68	18.09	50.77	74.00	-23.23	peak
5	13864.000	29.12	21.53	50.65	74.00	-23.35	peak
6	17989.000	24.02	26.04	50.06	74.00	-23.94	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5710
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



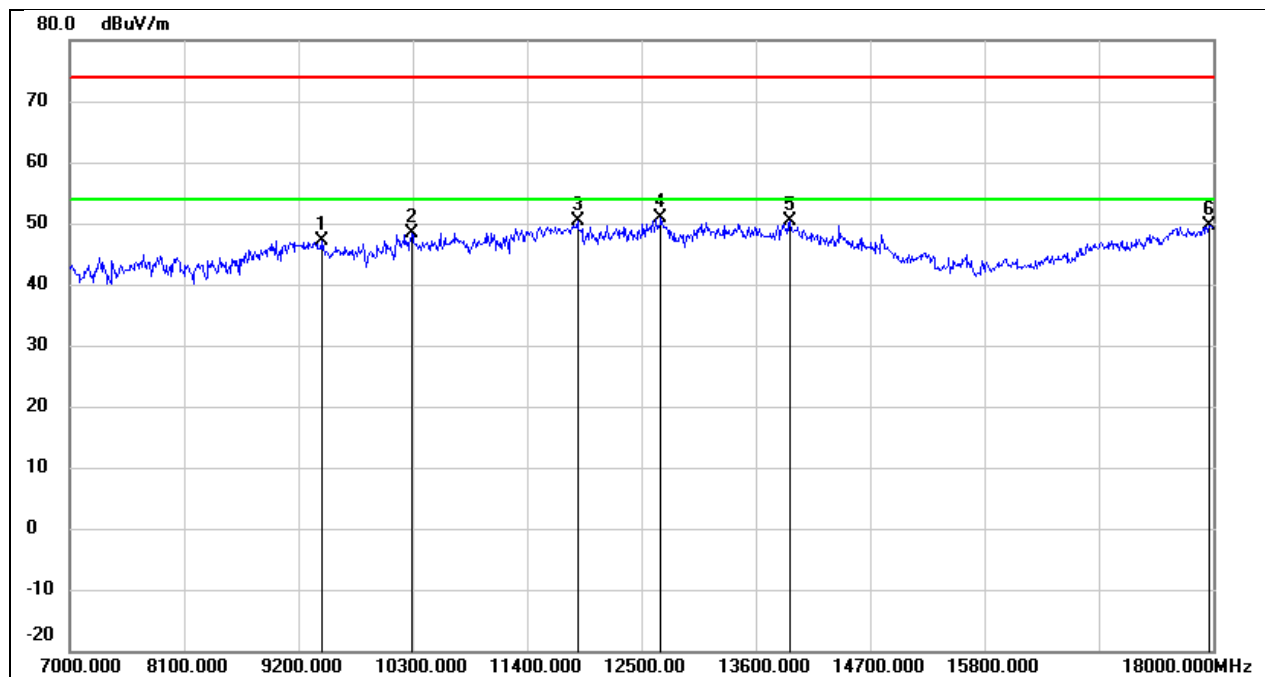
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9211.000	37.03	10.47	47.50	74.00	-26.50	peak
2	10212.000	35.63	12.21	47.84	74.00	-26.16	peak
3	11730.000	31.97	17.19	49.16	74.00	-24.84	peak
4	12676.000	31.29	18.05	49.34	74.00	-24.66	peak
5	13589.000	28.95	20.86	49.81	74.00	-24.19	peak
6	17769.000	24.95	24.53	49.48	74.00	-24.52	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5710
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



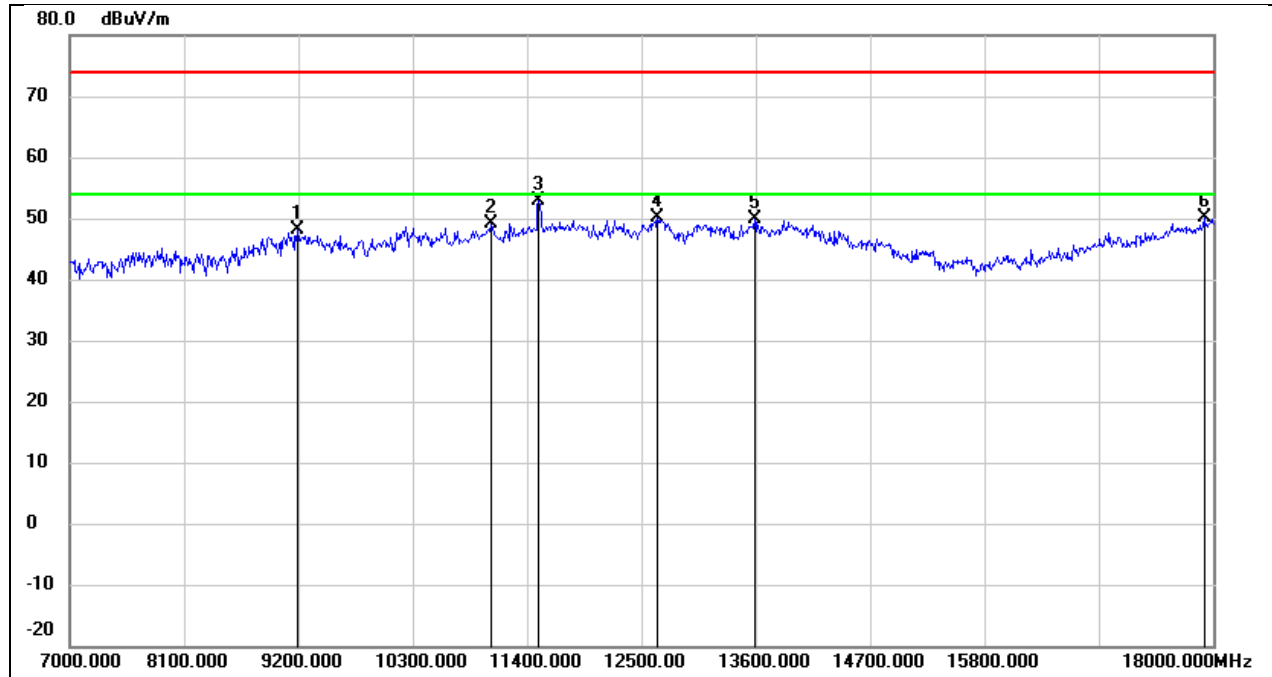
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8991.000	37.04	10.28	47.32	74.00	-26.68	peak
2	10223.000	35.78	12.24	48.02	74.00	-25.98	peak
3	11059.000	34.09	14.96	49.05	74.00	-24.95	peak
4	12698.000	31.42	18.08	49.50	74.00	-24.50	peak
5	13952.000	28.46	21.76	50.22	74.00	-23.78	peak
6	17956.000	25.12	25.82	50.94	74.00	-23.06	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



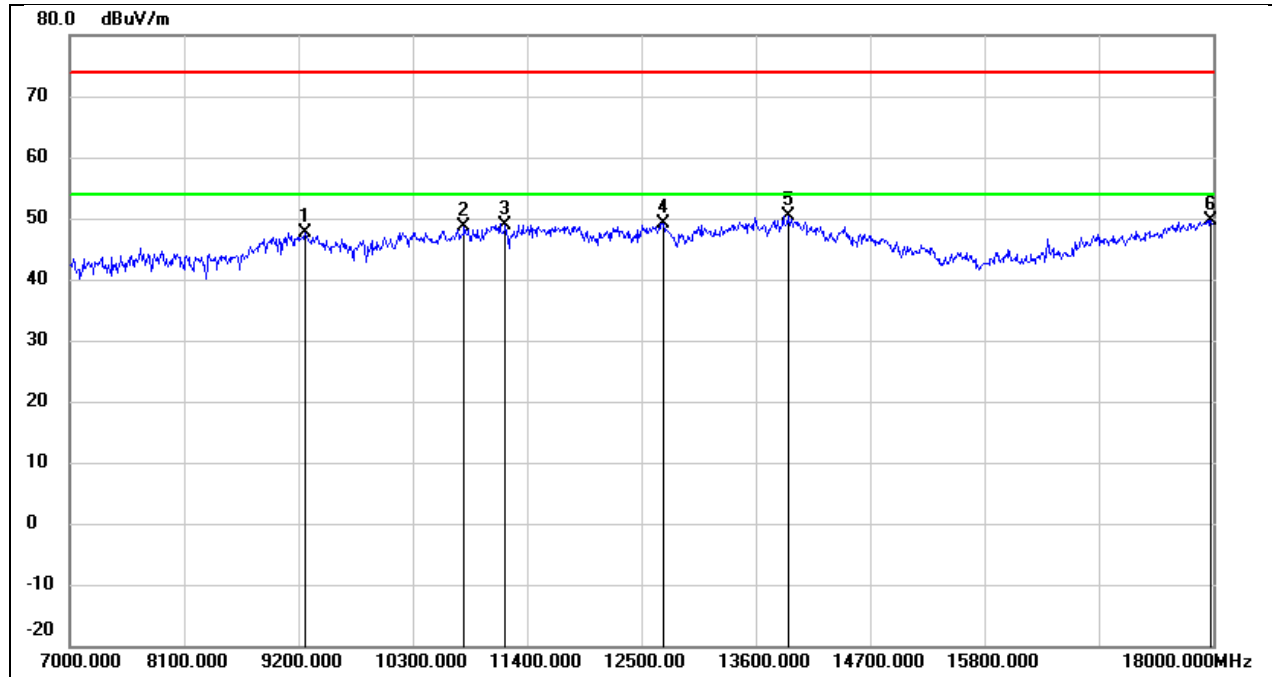
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9420.000	36.65	10.60	47.25	74.00	-26.75	peak
2	10289.000	36.09	12.38	48.47	74.00	-25.53	peak
3	11884.000	32.81	17.48	50.29	74.00	-23.71	peak
4	12687.000	32.76	18.05	50.81	74.00	-23.19	peak
5	13930.000	28.57	21.71	50.28	74.00	-23.72	peak
6	17956.000	23.70	25.82	49.52	74.00	-24.48	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5755
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



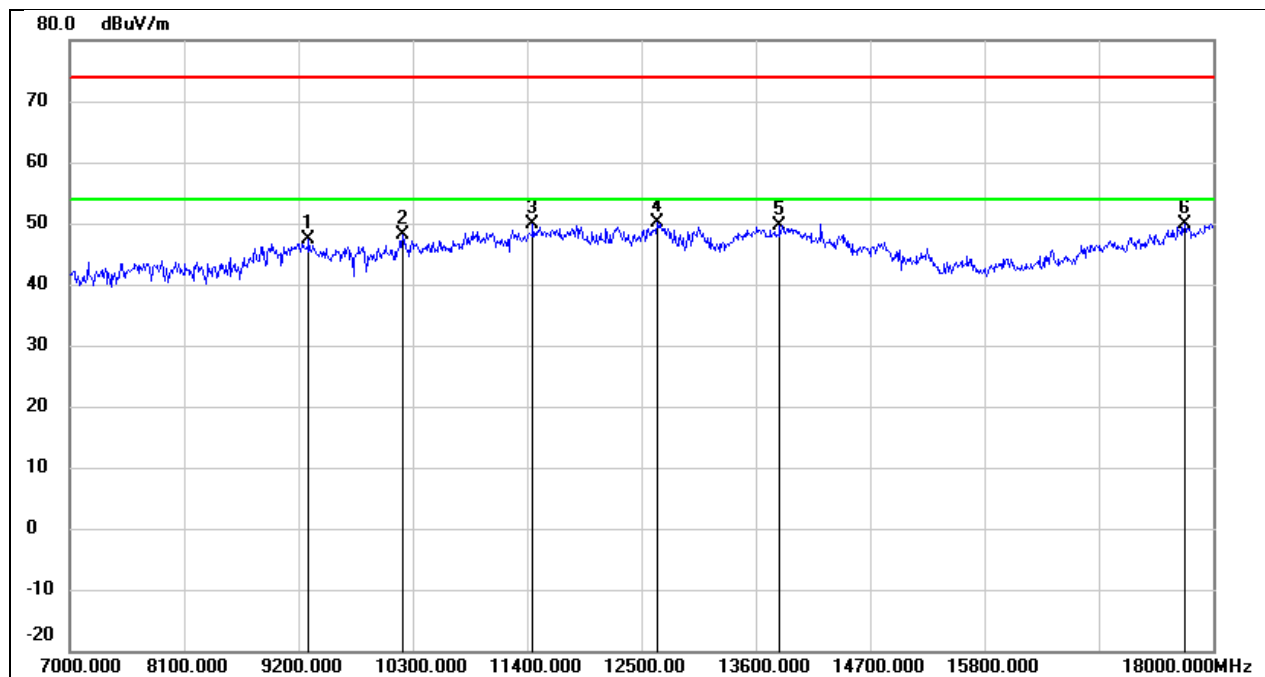
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9189.000	37.64	10.46	48.10	74.00	-25.90	peak
2	11059.000	34.08	14.96	49.04	74.00	-24.96	peak
3	11510.000	36.15	16.79	52.94	74.00	-21.06	peak
4	12654.000	32.04	18.01	50.05	74.00	-23.95	peak
5	13589.000	28.94	20.86	49.80	74.00	-24.20	peak
6	17912.000	24.62	25.52	50.14	74.00	-23.86	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



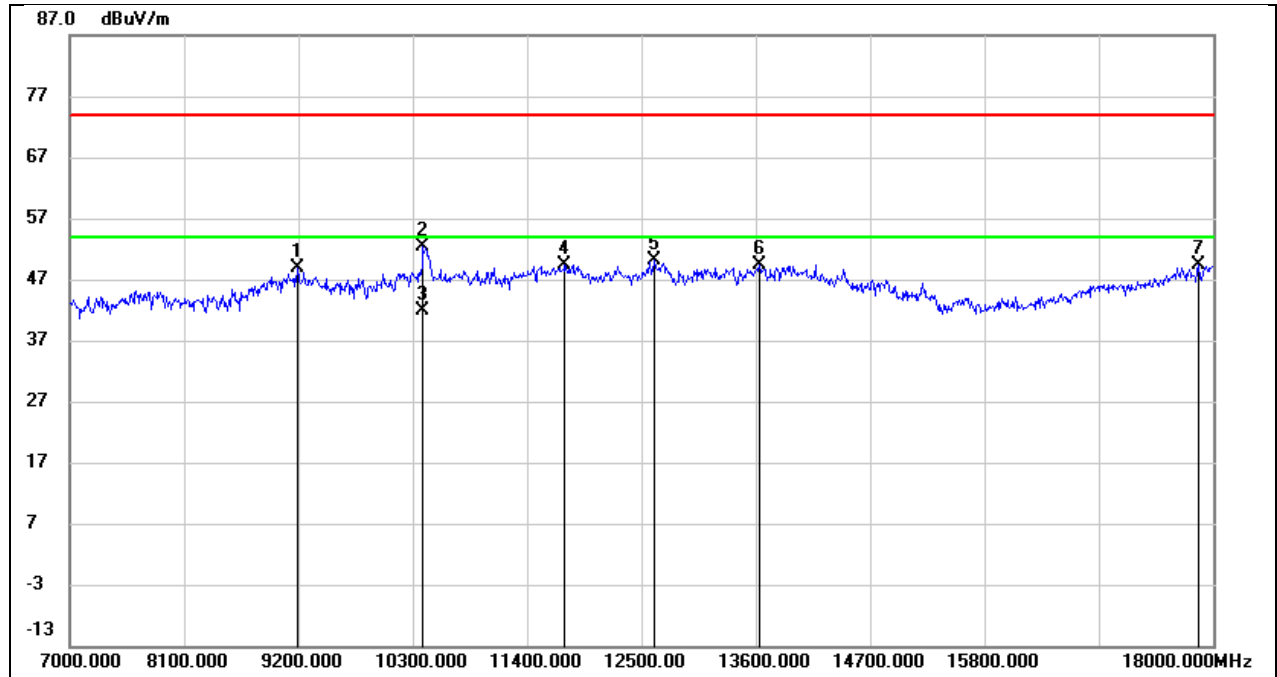
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9266.000	37.11	10.51	47.62	74.00	-26.38	peak
2	10795.000	34.79	13.94	48.73	74.00	-25.27	peak
3	11191.000	33.46	15.50	48.96	74.00	-25.04	peak
4	12709.000	31.09	18.09	49.18	74.00	-24.82	peak
5	13908.000	28.78	21.66	50.44	74.00	-23.56	peak
6	17978.000	23.76	25.97	49.73	74.00	-24.27	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



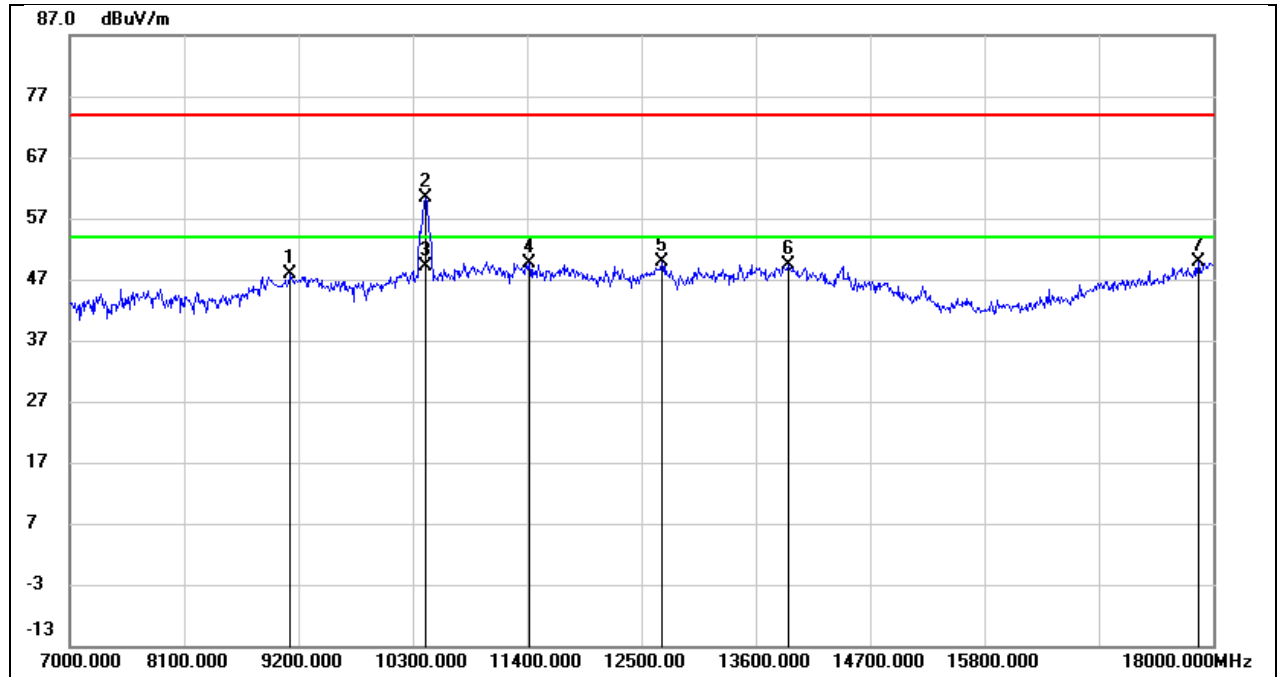
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9299.000	36.92	10.53	47.45	74.00	-26.55	peak
2	10201.000	35.91	12.19	48.10	74.00	-25.90	peak
3	11455.000	33.30	16.58	49.88	74.00	-24.12	peak
4	12654.000	32.06	18.01	50.07	74.00	-23.93	peak
5	13831.000	28.16	21.47	49.63	74.00	-24.37	peak
6	17725.000	25.57	24.24	49.81	74.00	-24.19	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



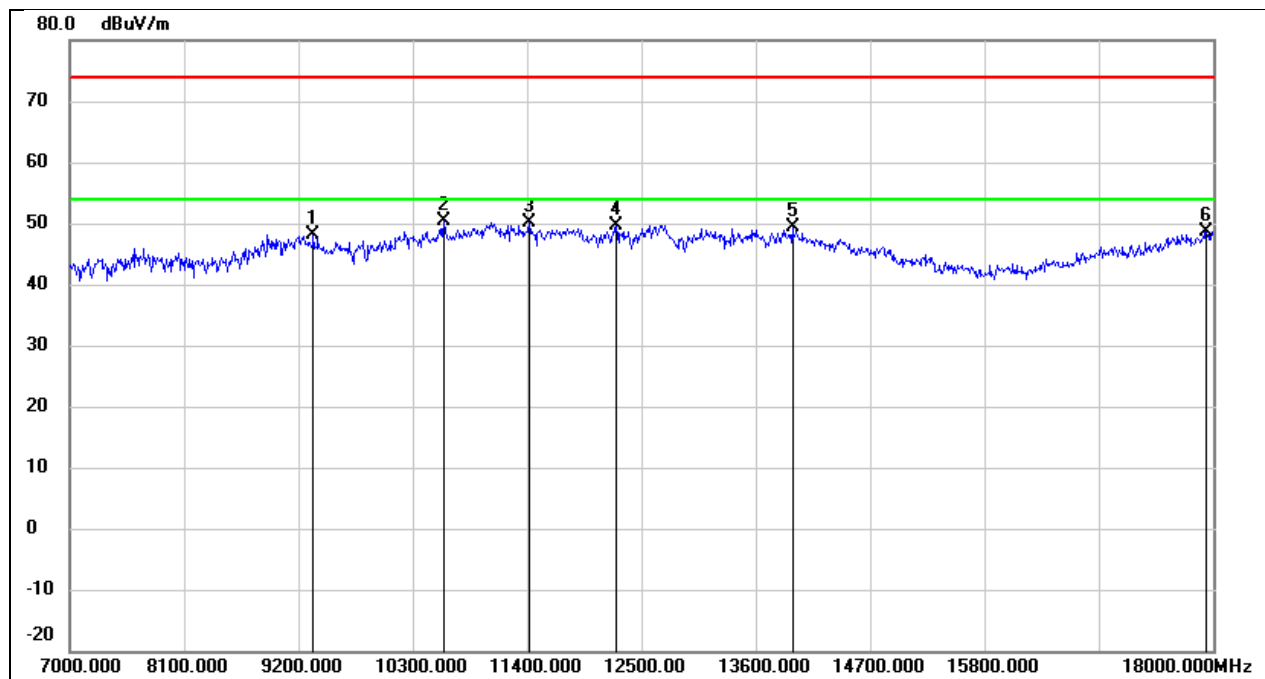
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9189.000	38.48	10.46	48.94	74.00	-25.06	peak
2	10399.000	39.89	12.61	52.50	74.00	-21.50	peak
3	10399.000	29.23	12.61	41.84	54.00	-12.16	AVG
4	11763.000	32.10	17.26	49.36	74.00	-24.64	peak
5	12621.000	32.06	17.98	50.04	74.00	-23.96	peak
6	13633.000	28.52	20.97	49.49	74.00	-24.51	peak
7	17857.000	24.28	25.14	49.42	74.00	-24.58	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5210
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



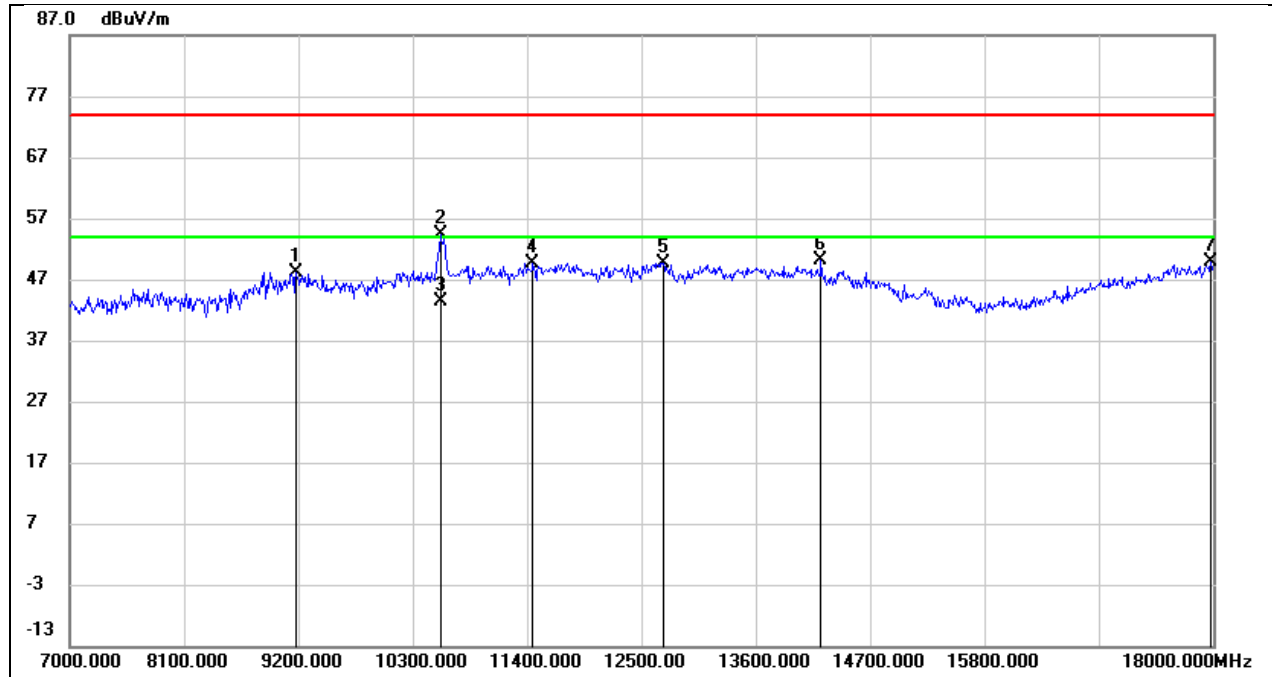
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9123.000	37.52	10.42	47.94	74.00	-26.06	peak
2	10421.000	47.83	12.66	60.49	74.00	-13.51	peak
3	10421.000	36.59	12.66	49.25	54.00	-4.75	AVG
4	11422.000	33.24	16.46	49.70	74.00	-24.30	peak
5	12698.000	31.75	18.08	49.83	74.00	-24.17	peak
6	13908.000	27.82	21.66	49.48	74.00	-24.52	peak
7	17857.000	24.66	25.14	49.80	74.00	-24.20	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



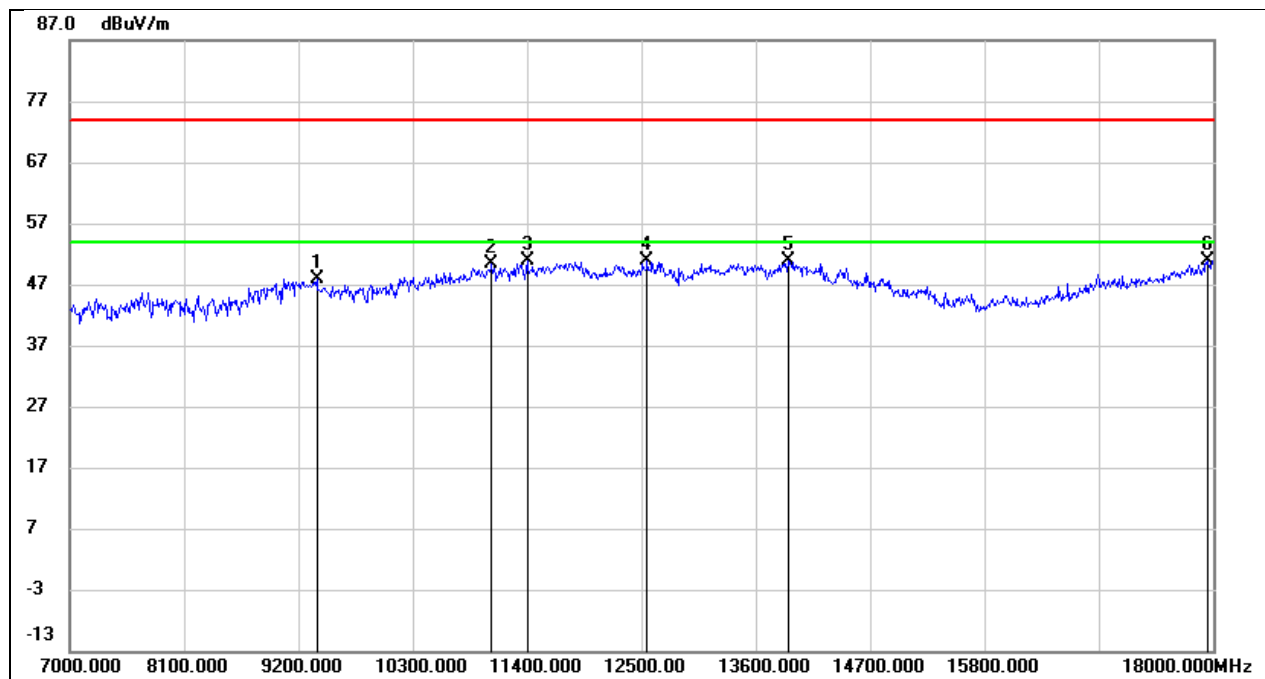
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9343.000	37.69	10.55	48.24	74.00	-25.76	peak
2	10597.000	37.15	13.19	50.34	74.00	-23.66	peak
3	11422.000	33.68	16.46	50.14	74.00	-23.86	peak
4	12258.000	31.98	17.77	49.75	74.00	-24.25	peak
5	13952.000	27.58	21.76	49.34	74.00	-24.66	peak
6	17934.000	23.02	25.67	48.69	74.00	-25.31	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5290
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



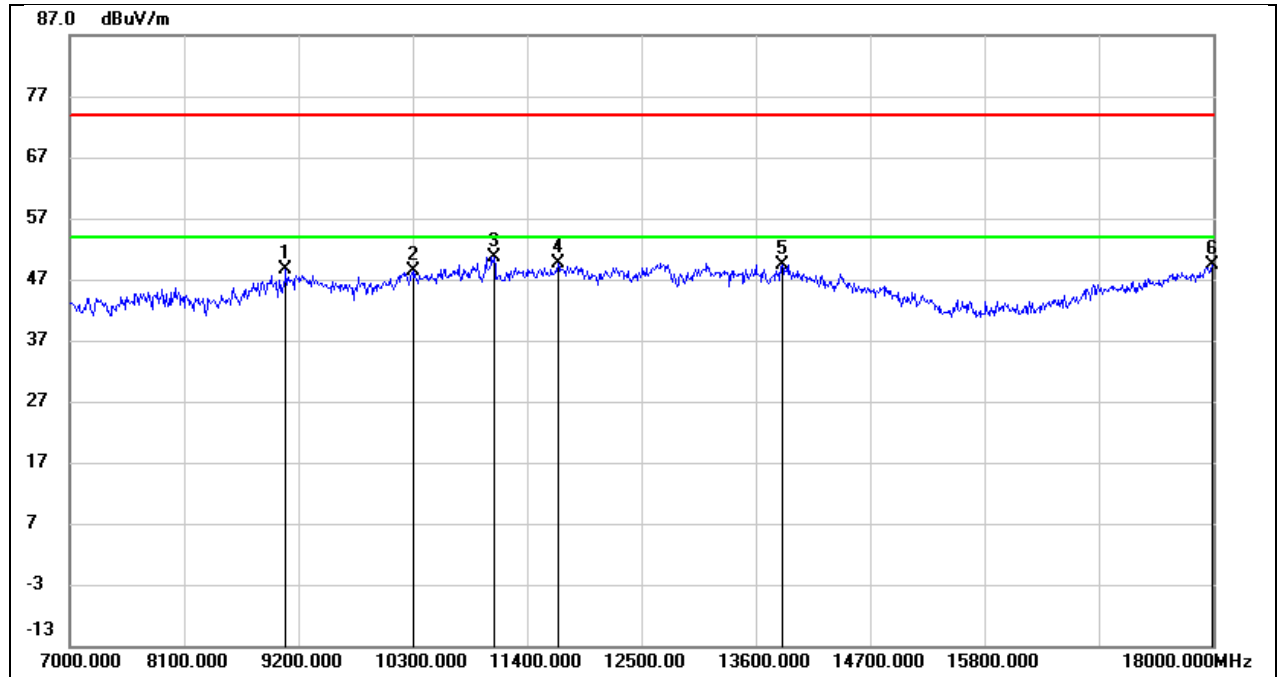
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9178.000	37.77	10.45	48.22	74.00	-25.78	peak
2	10564.000	41.41	13.06	54.47	74.00	-19.53	peak
3	10564.000	30.21	13.06	43.27	54.00	-10.73	AVG
4	11455.000	33.13	16.58	49.71	74.00	-24.29	peak
5	12709.000	31.65	18.09	49.74	74.00	-24.26	peak
6	14227.000	29.20	20.93	50.13	74.00	-23.87	peak
7	17978.000	23.79	25.97	49.76	74.00	-24.24	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



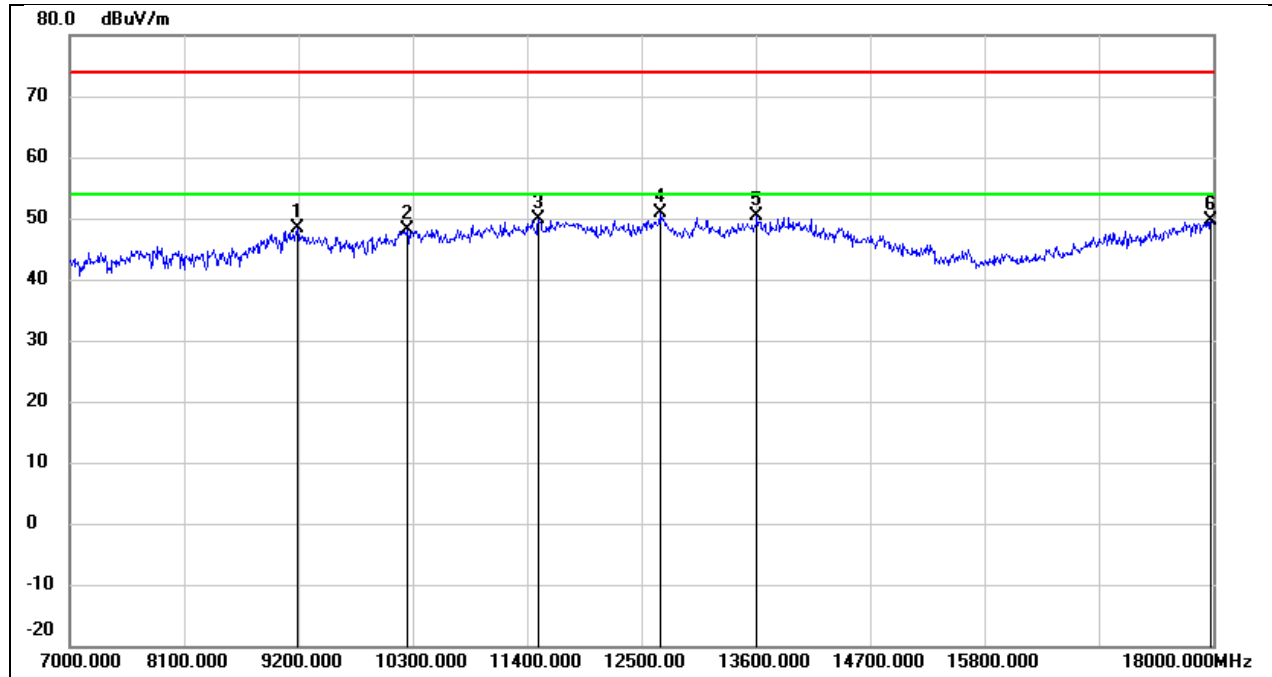
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9376.000	37.22	10.58	47.80	74.00	-26.20	peak
2	11059.000	35.33	14.96	50.29	74.00	-23.71	peak
3	11400.000	34.51	16.36	50.87	74.00	-23.13	peak
4	12555.000	33.00	17.90	50.90	74.00	-23.10	peak
5	13908.000	29.17	21.66	50.83	74.00	-23.17	peak
6	17945.000	25.12	25.75	50.87	74.00	-23.13	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5530
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



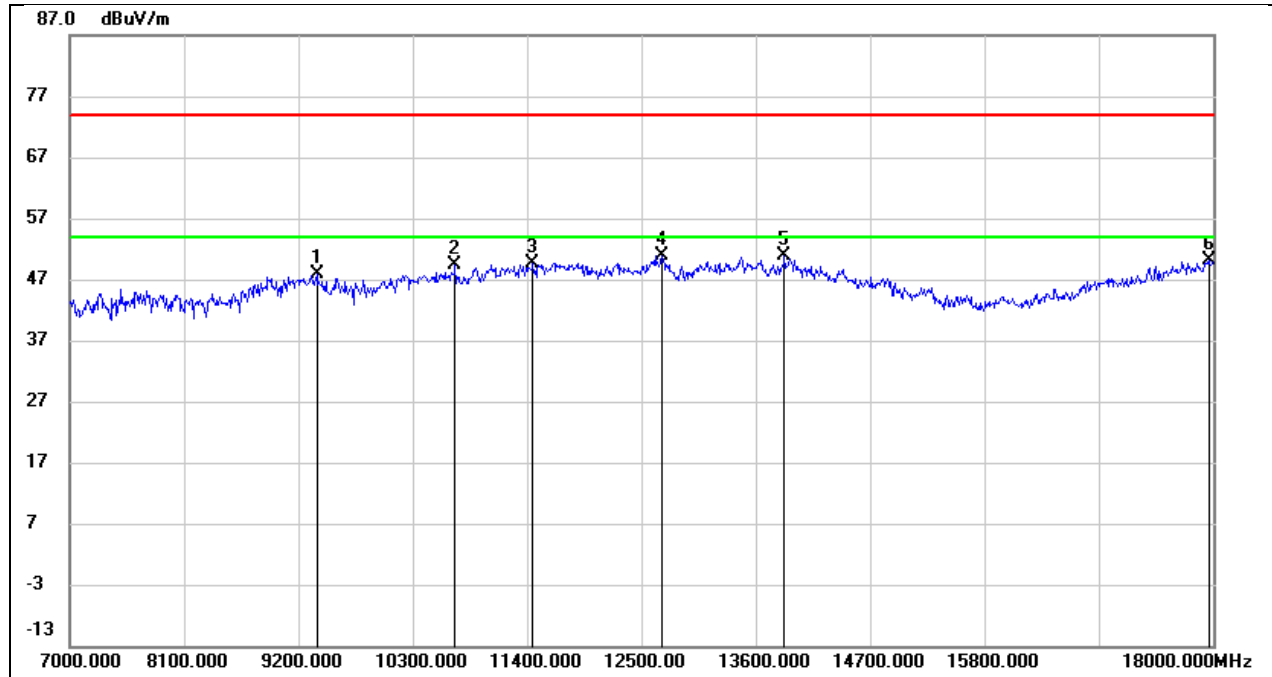
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9079.000	38.23	10.39	48.62	74.00	-25.38	peak
2	10311.000	35.95	12.42	48.37	74.00	-25.63	peak
3	11081.000	35.60	15.05	50.65	74.00	-23.35	peak
4	11697.000	32.51	17.13	49.64	74.00	-24.36	peak
5	13853.000	27.97	21.52	49.49	74.00	-24.51	peak
6	17989.000	23.40	26.04	49.44	74.00	-24.56	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



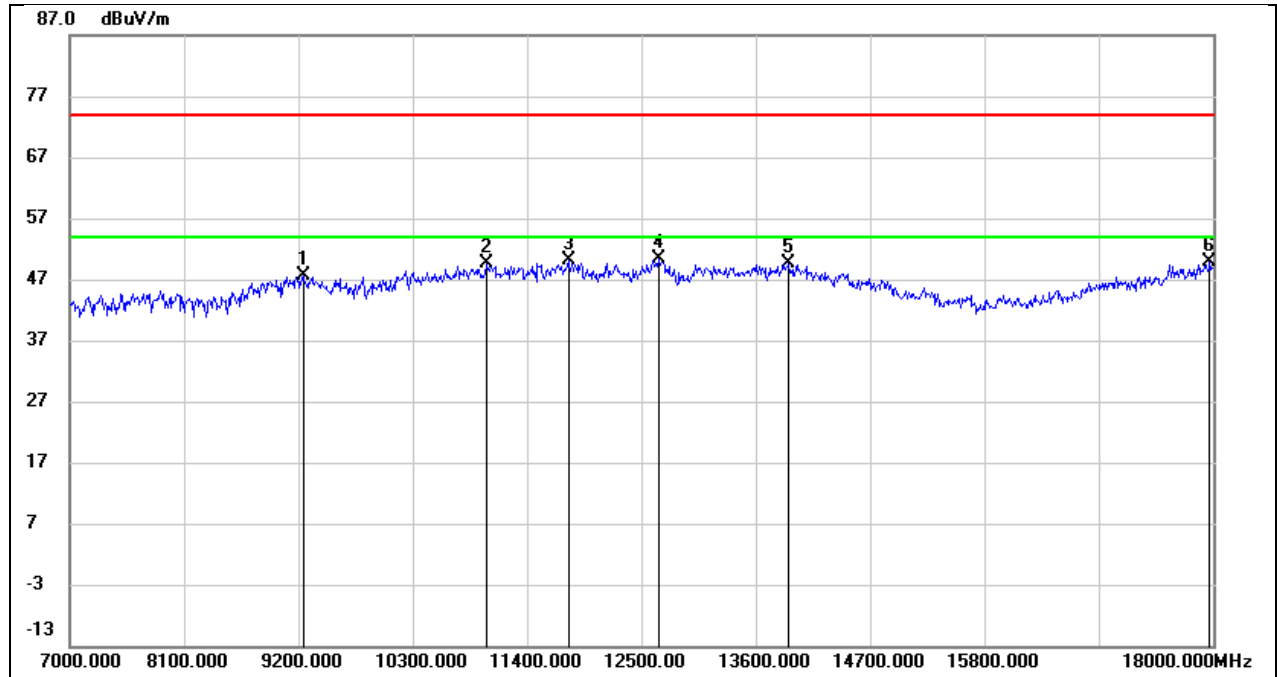
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9189.000	37.86	10.46	48.32	74.00	-25.68	peak
2	10245.000	35.74	12.28	48.02	74.00	-25.98	peak
3	11510.000	33.12	16.79	49.91	74.00	-24.09	peak
4	12676.000	32.81	18.05	50.86	74.00	-23.14	peak
5	13611.000	29.47	20.92	50.39	74.00	-23.61	peak
6	17978.000	23.77	25.97	49.74	74.00	-24.26	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5610
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



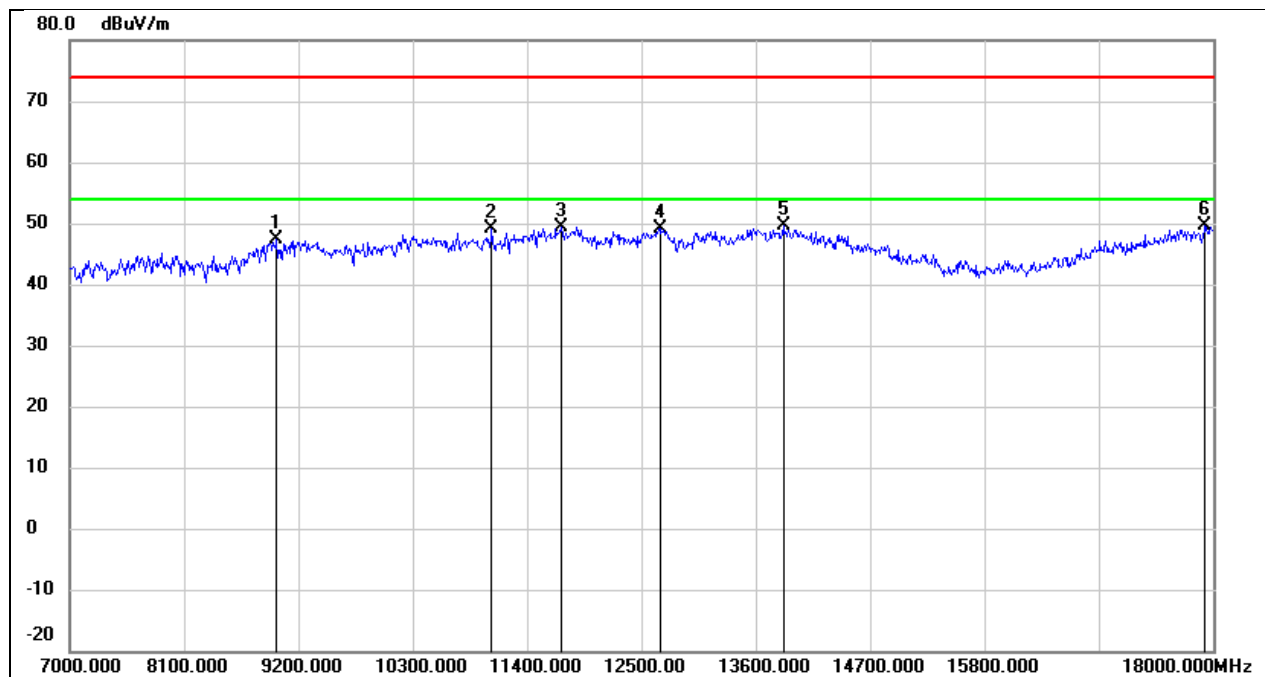
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9376.000	37.28	10.58	47.86	74.00	-26.14	peak
2	10707.000	35.76	13.60	49.36	74.00	-24.64	peak
3	11455.000	33.04	16.58	49.62	74.00	-24.38	peak
4	12698.000	32.81	18.08	50.89	74.00	-23.11	peak
5	13875.000	29.28	21.57	50.85	74.00	-23.15	peak
6	17956.000	24.25	25.82	50.07	74.00	-23.93	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5690
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



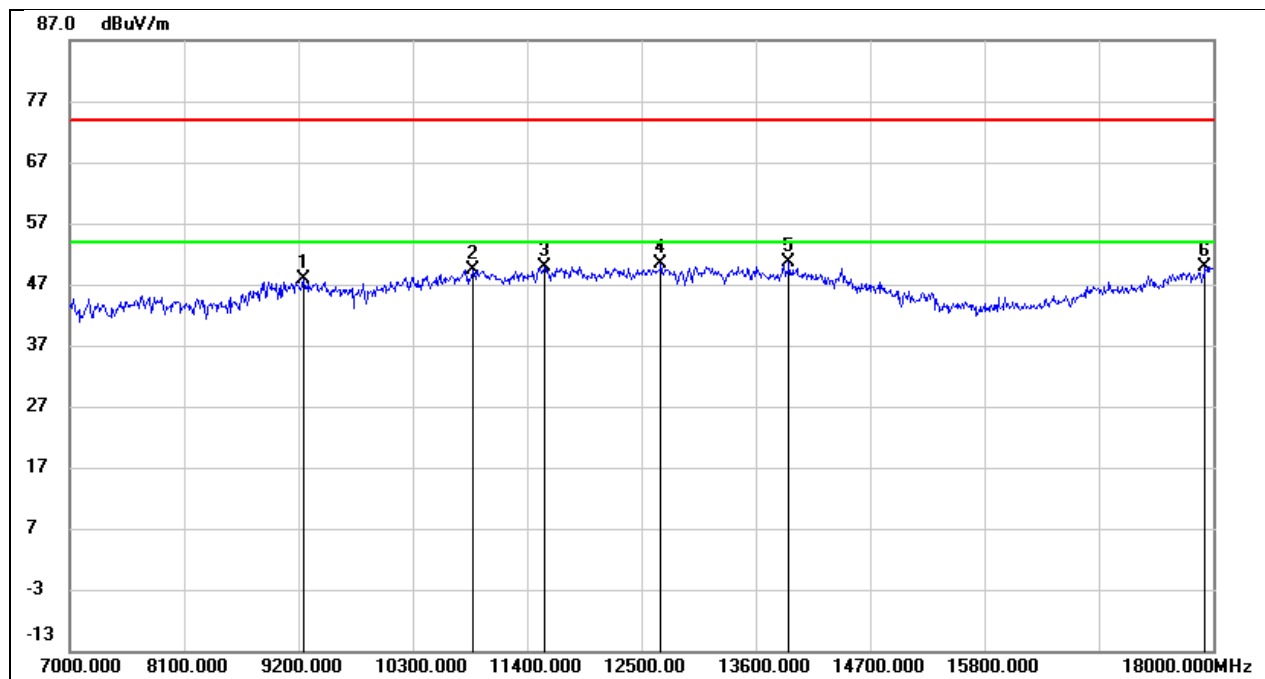
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9244.000	37.10	10.49	47.59	74.00	-26.41	peak
2	11004.000	34.88	14.74	49.62	74.00	-24.38	peak
3	11796.000	32.79	17.32	50.11	74.00	-23.89	peak
4	12665.000	32.39	18.04	50.43	74.00	-23.57	peak
5	13919.000	28.01	21.68	49.69	74.00	-24.31	peak
6	17967.000	23.88	25.89	49.77	74.00	-24.23	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5690
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



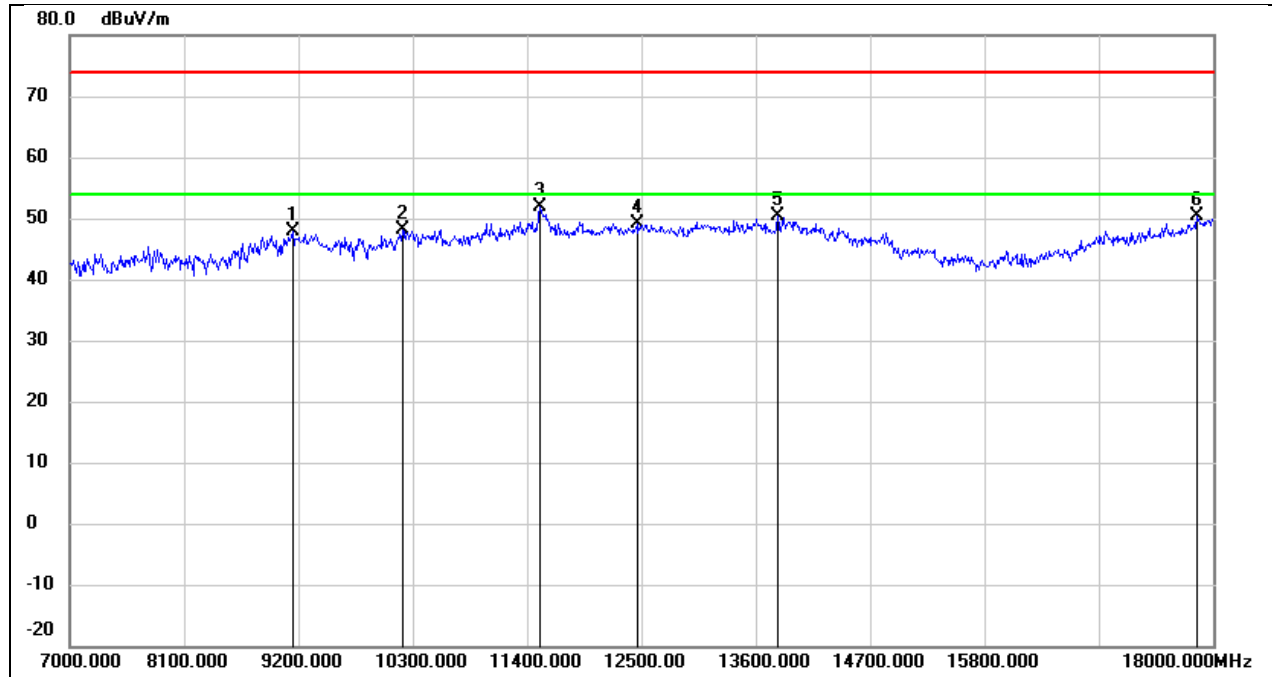
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8991.000	37.18	10.28	47.46	74.00	-26.54	peak
2	11059.000	34.10	14.96	49.06	74.00	-24.94	peak
3	11730.000	32.14	17.19	49.33	74.00	-24.67	peak
4	12676.000	31.06	18.05	49.11	74.00	-24.89	peak
5	13864.000	28.08	21.53	49.61	74.00	-24.39	peak
6	17923.000	24.15	25.60	49.75	74.00	-24.25	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



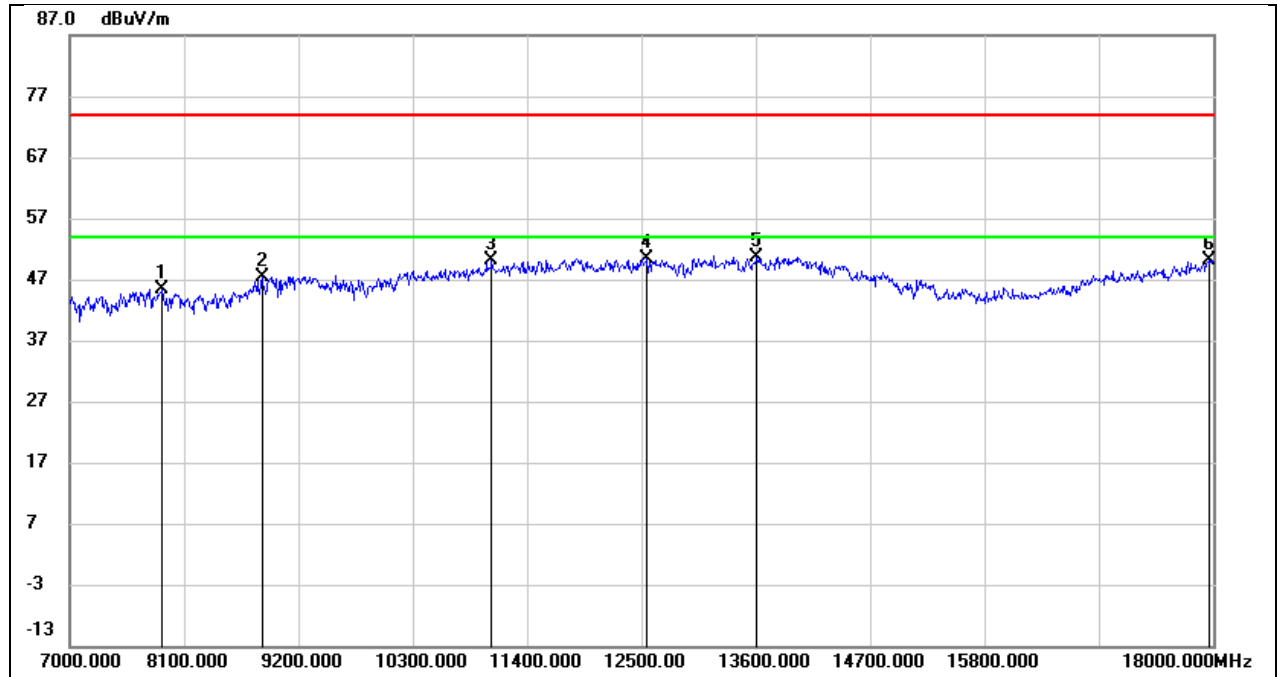
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9244.000	37.27	10.49	47.76	74.00	-26.24	peak
2	10872.000	35.21	14.23	49.44	74.00	-24.56	peak
3	11565.000	32.99	16.89	49.88	74.00	-24.12	peak
4	12687.000	32.21	18.05	50.26	74.00	-23.74	peak
5	13919.000	28.92	21.68	50.60	74.00	-23.40	peak
6	17923.000	24.22	25.60	49.82	74.00	-24.18	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5775
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



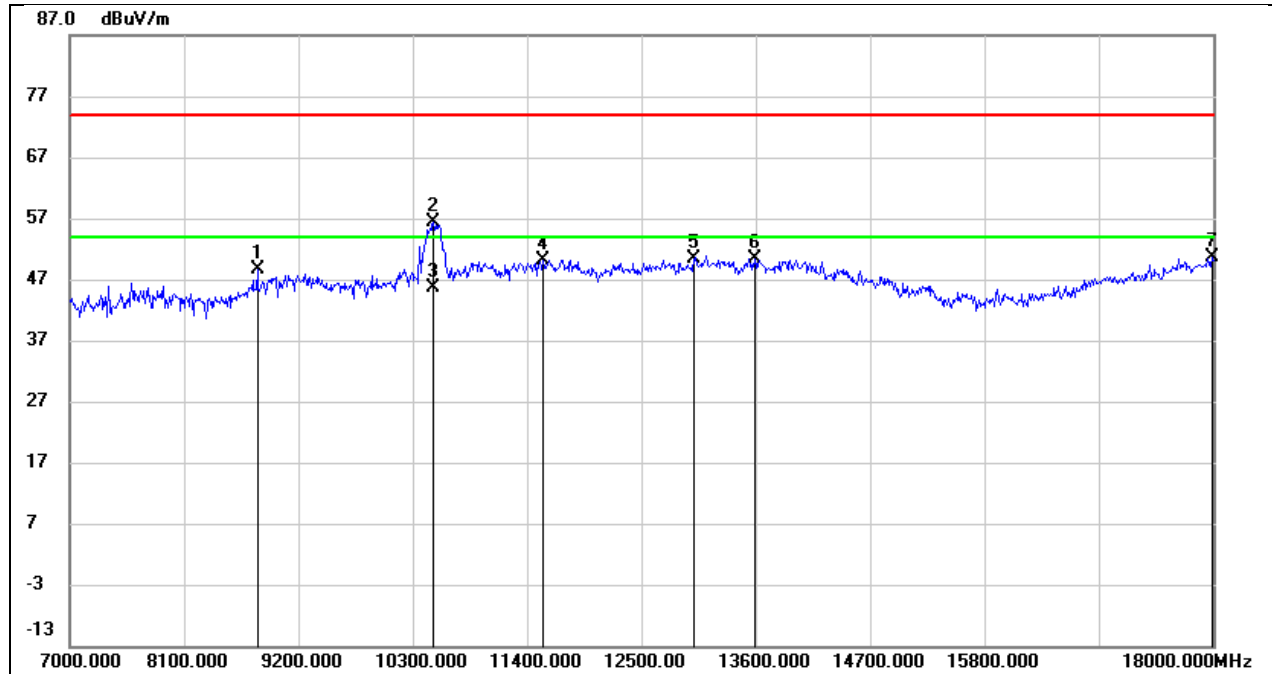
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9145.000	37.46	10.43	47.89	74.00	-26.11	peak
2	10201.000	36.00	12.19	48.19	74.00	-25.81	peak
3	11521.000	35.08	16.82	51.90	74.00	-22.10	peak
4	12456.000	31.34	17.82	49.16	74.00	-24.84	peak
5	13809.000	29.09	21.41	50.50	74.00	-23.50	peak
6	17846.000	25.19	25.08	50.27	74.00	-23.73	peak

Test Mode:	802.11ax HE160	Frequency(MHz):	5250
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



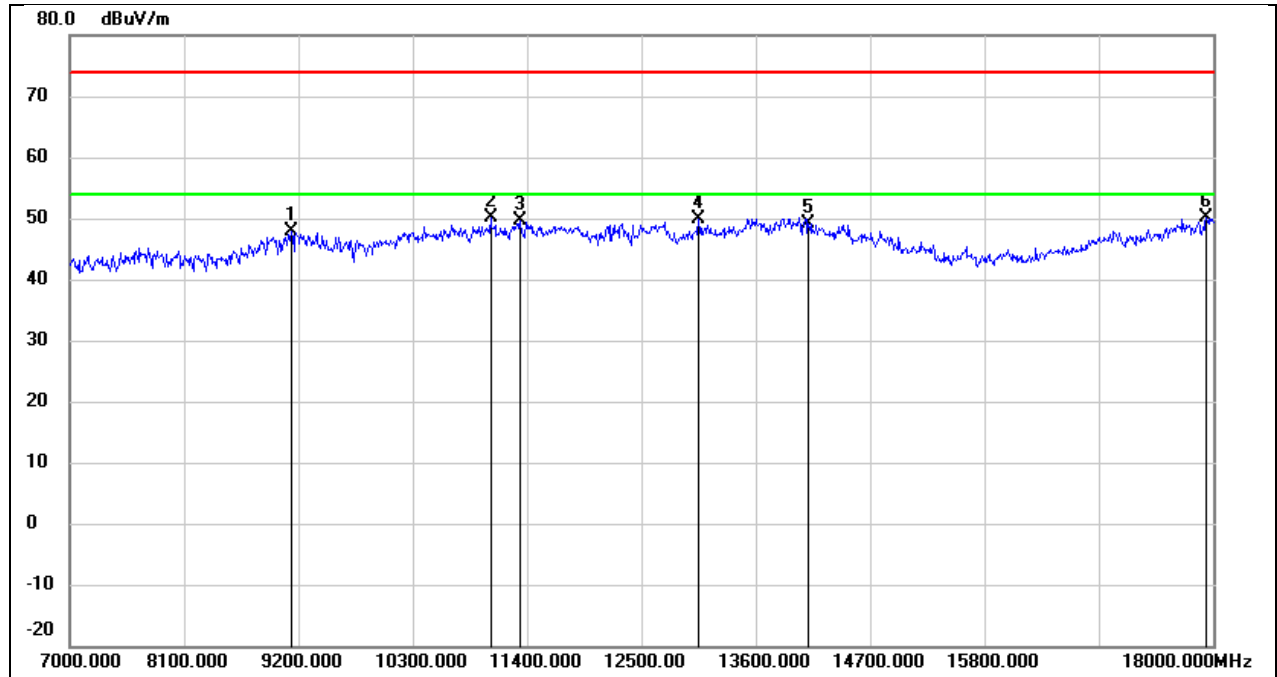
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	38.92	6.52	45.44	74.00	-28.56	peak
2	8848.000	38.16	9.29	47.45	74.00	-26.55	peak
3	11059.000	35.22	14.96	50.18	74.00	-23.82	peak
4	12555.000	32.38	17.90	50.28	74.00	-23.72	peak
5	13611.000	29.75	20.92	50.67	74.00	-23.33	peak
6	17956.000	24.39	25.82	50.21	74.00	-23.79	peak

Test Mode:	802.11ax HE160	Frequency(MHz):	5250
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



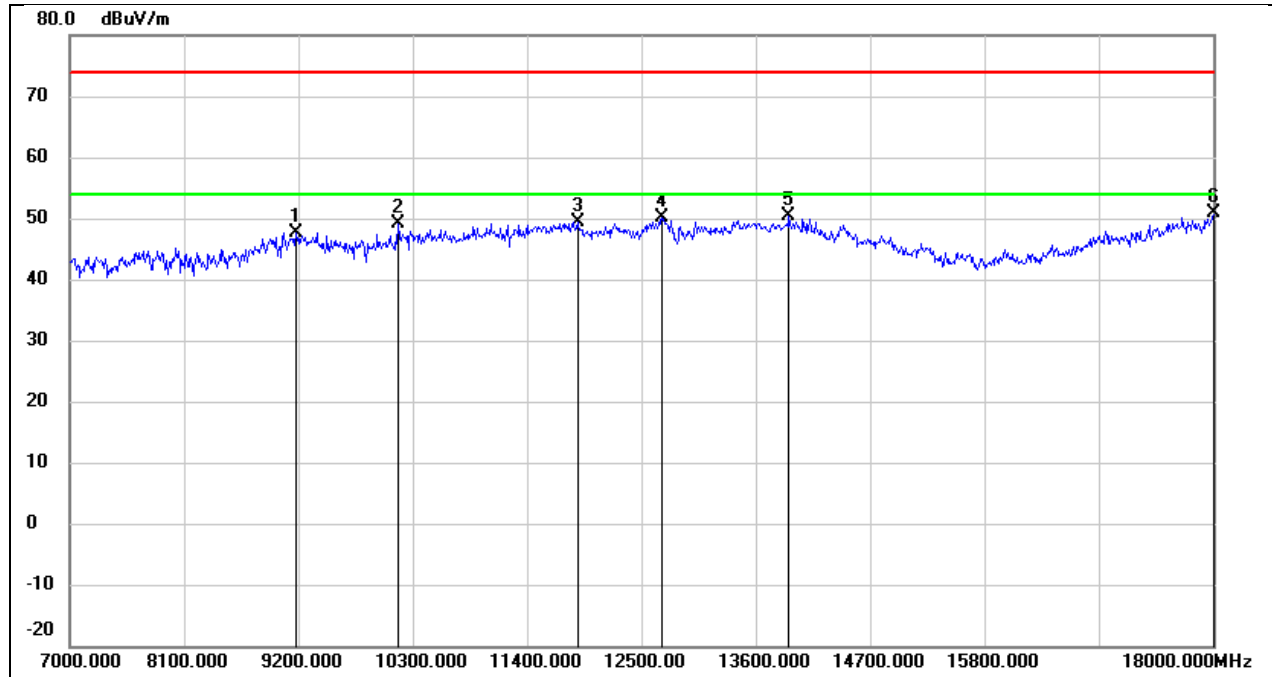
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8804.000	39.75	8.98	48.73	74.00	-25.27	peak
2	10498.000	43.55	12.82	56.37	74.00	-17.63	peak
3	10498.000	32.86	12.82	45.68	54.00	-8.32	AVG
4	11554.000	33.33	16.87	50.20	74.00	-23.80	peak
5	13006.000	31.90	18.47	50.37	74.00	-23.63	peak
6	13589.000	29.55	20.86	50.41	74.00	-23.59	peak
7	17989.000	24.48	26.04	50.52	74.00	-23.48	peak

Test Mode:	802.11ax HE160	Frequency(MHz):	5570
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9134.000	37.41	10.41	47.82	74.00	-26.18	peak
2	11048.000	35.12	14.91	50.03	74.00	-23.97	peak
3	11334.000	33.46	16.09	49.55	74.00	-24.45	peak
4	13050.000	31.34	18.66	50.00	74.00	-24.00	peak
5	14106.000	27.65	21.43	49.08	74.00	-24.92	peak
6	17934.000	24.45	25.67	50.12	74.00	-23.88	peak

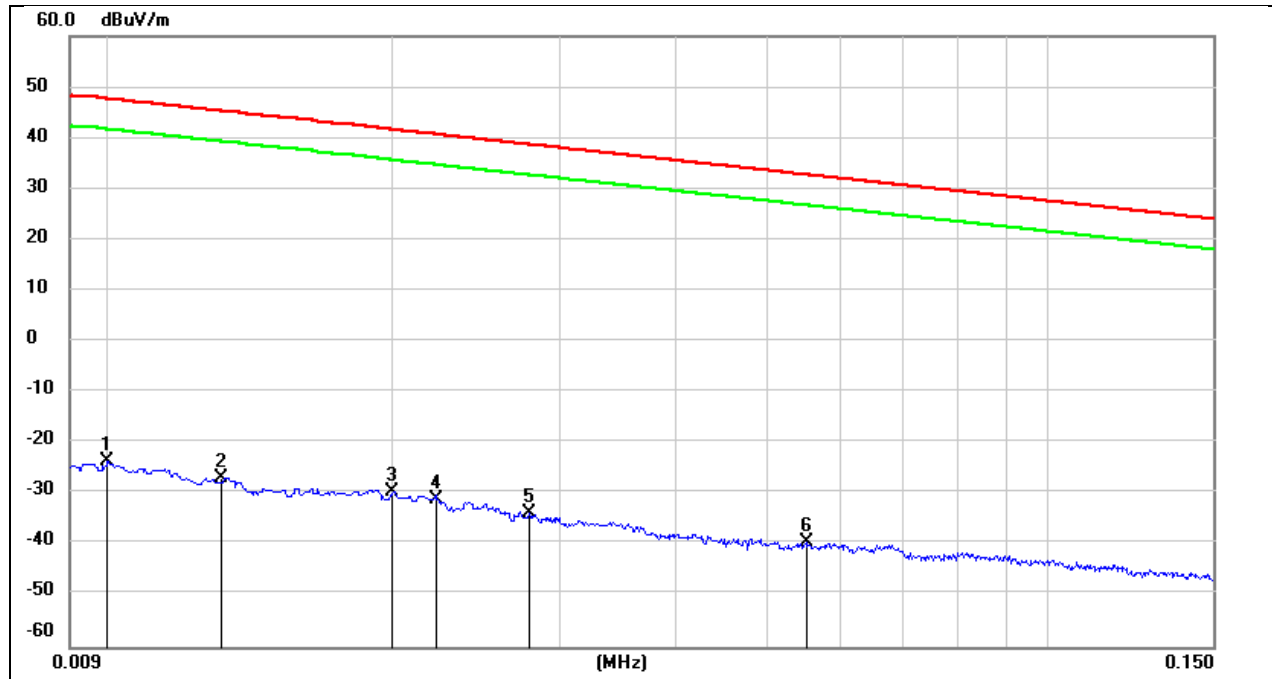
Test Mode:	802.11ax HE160	Frequency(MHz):	5570
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9178.000	37.20	10.45	47.65	74.00	-26.35	peak
2	10157.000	37.11	12.10	49.21	74.00	-24.79	peak
3	11884.000	31.95	17.48	49.43	74.00	-24.57	peak
4	12698.000	31.93	18.08	50.01	74.00	-23.99	peak
5	13919.000	28.79	21.68	50.47	74.00	-23.53	peak
6	18000.000	24.65	26.12	50.77	74.00	-23.23	peak

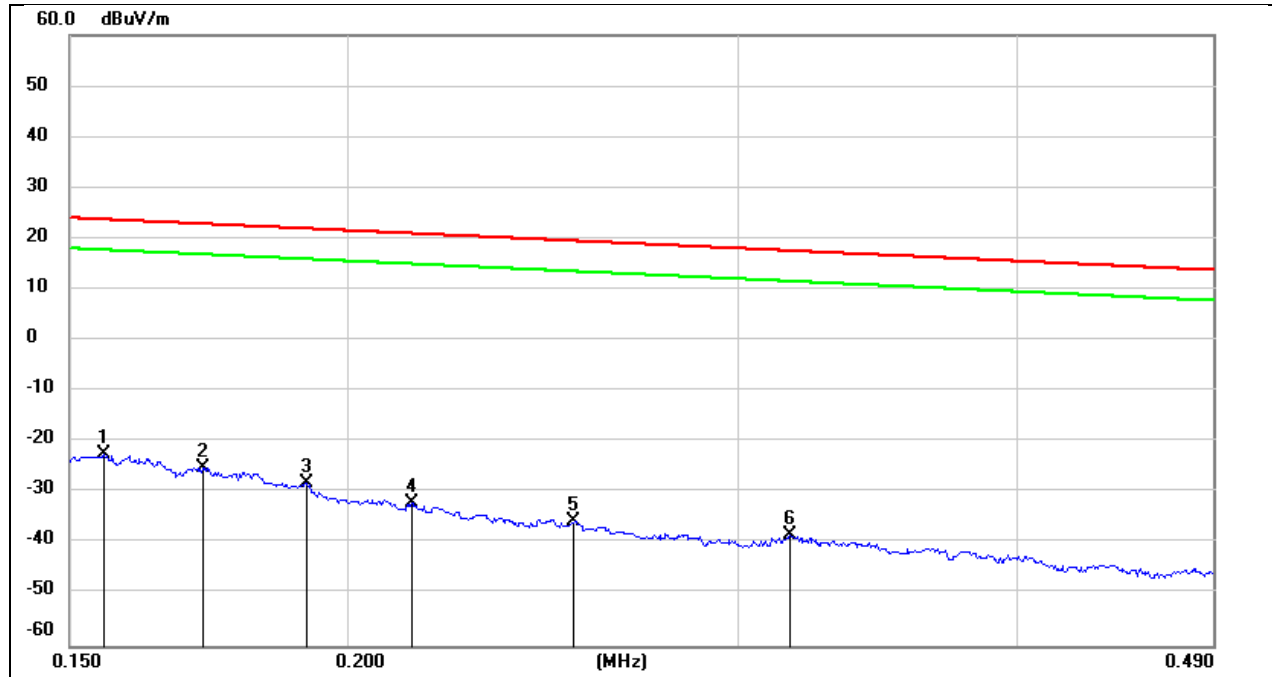
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



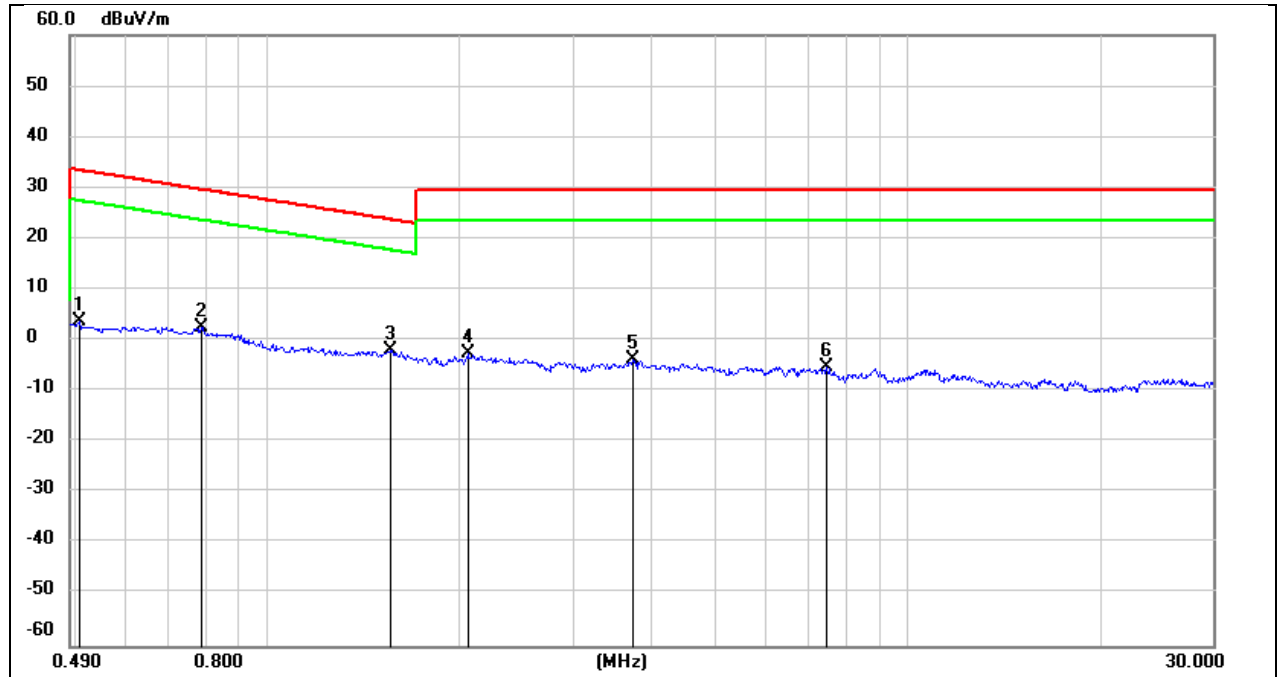
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0100	77.72	-101.40	-23.68	47.60	-71.28	peak
2	0.0131	74.47	-101.38	-26.91	45.25	-72.16	peak
3	0.0200	71.86	-101.34	-29.48	41.58	-71.06	peak
4	0.0222	70.36	-101.35	-30.99	40.67	-71.66	peak
5	0.0279	67.67	-101.38	-33.71	38.69	-72.40	peak
6	0.0551	61.95	-101.50	-39.55	32.78	-72.33	peak

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1554	79.27	-101.65	-22.38	23.77	-46.15	peak
2	0.1720	76.69	-101.67	-24.98	22.90	-47.88	peak
3	0.1917	73.54	-101.70	-28.16	21.95	-50.11	peak
4	0.2139	69.68	-101.74	-32.06	21.00	-53.06	peak
5	0.2530	66.14	-101.80	-35.66	19.54	-55.20	peak
6	0.3163	63.70	-101.87	-38.17	17.60	-55.77	peak

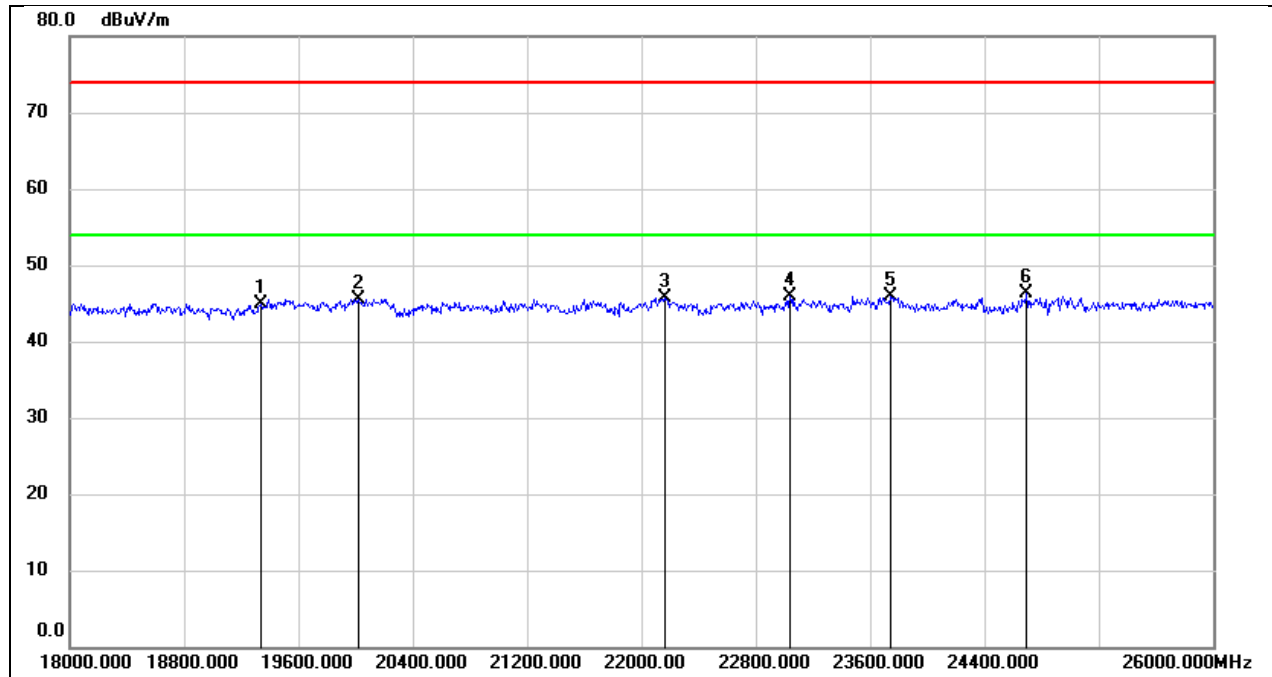
Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.5080	65.85	-62.07	3.78	33.49	-29.71	peak
2	0.7861	64.83	-62.14	2.69	29.69	-27.00	peak
3	1.5564	60.18	-62.02	-1.84	23.76	-25.60	peak
4	2.0539	59.20	-61.81	-2.61	29.54	-32.15	peak
5	3.7100	57.70	-61.41	-3.71	29.54	-33.25	peak
6	7.4839	55.97	-61.15	-5.18	29.54	-34.72	peak

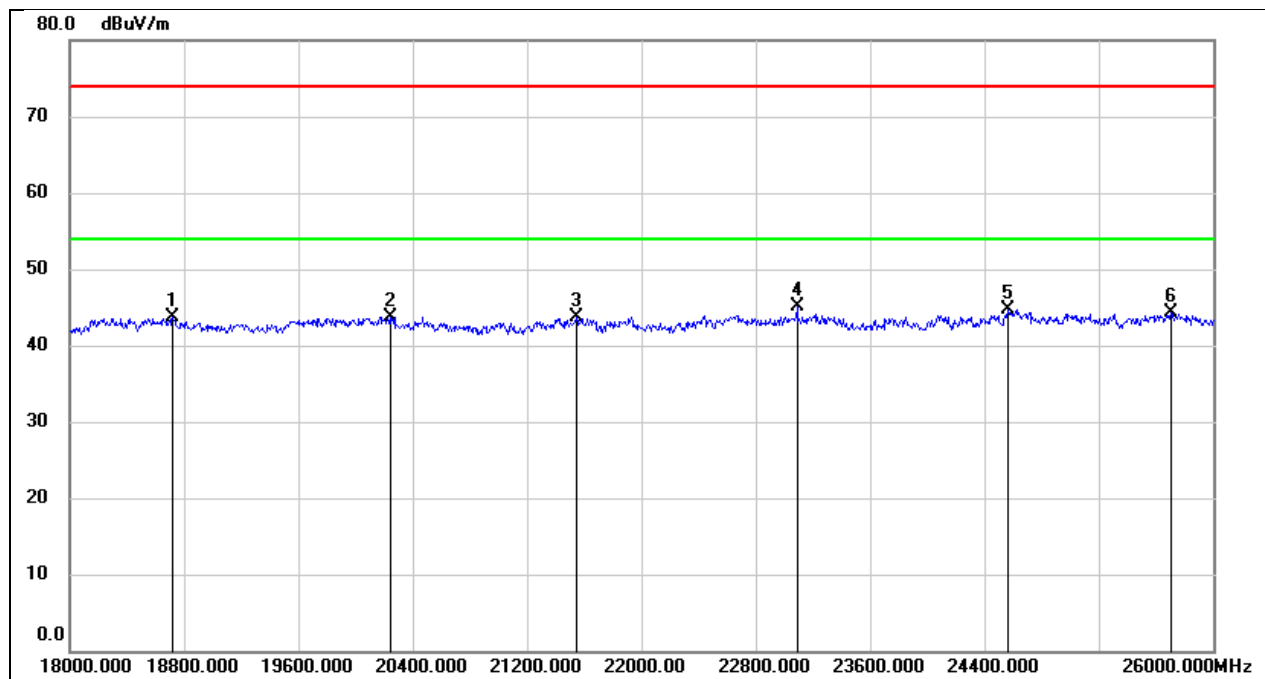
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	19336.000	50.54	-5.58	44.96	74.00	-29.04	peak
2	20016.000	51.06	-5.47	45.59	74.00	-28.41	peak
3	22160.000	50.08	-4.31	45.77	74.00	-28.23	peak
4	23040.000	49.36	-3.43	45.93	74.00	-28.07	peak
5	23744.000	49.15	-3.20	45.95	74.00	-28.05	peak
6	24696.000	48.59	-2.32	46.27	74.00	-27.73	peak

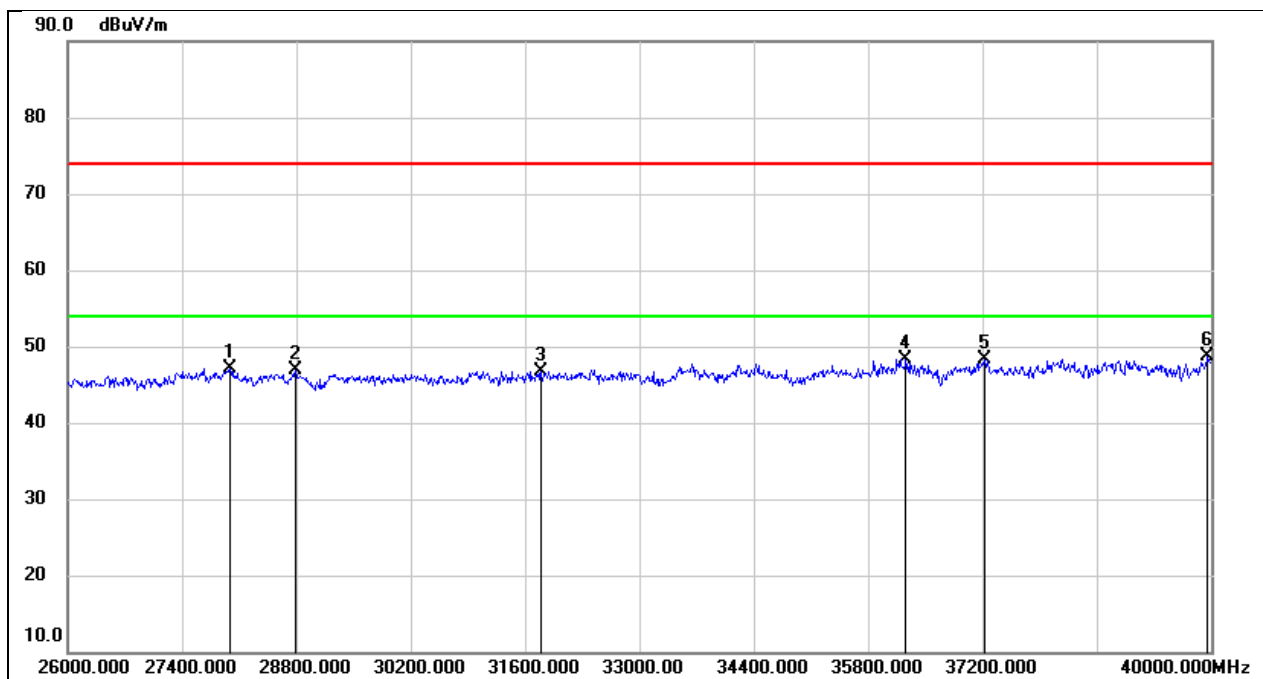
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18720.000	49.03	-5.40	43.63	74.00	-30.37	peak
2	20240.000	49.32	-5.61	43.71	74.00	-30.29	peak
3	21544.000	48.26	-4.63	43.63	74.00	-30.37	peak
4	23088.000	48.52	-3.41	45.11	74.00	-28.89	peak
5	24568.000	47.10	-2.33	44.77	74.00	-29.23	peak
6	25704.000	45.04	-0.83	44.21	74.00	-29.79	peak

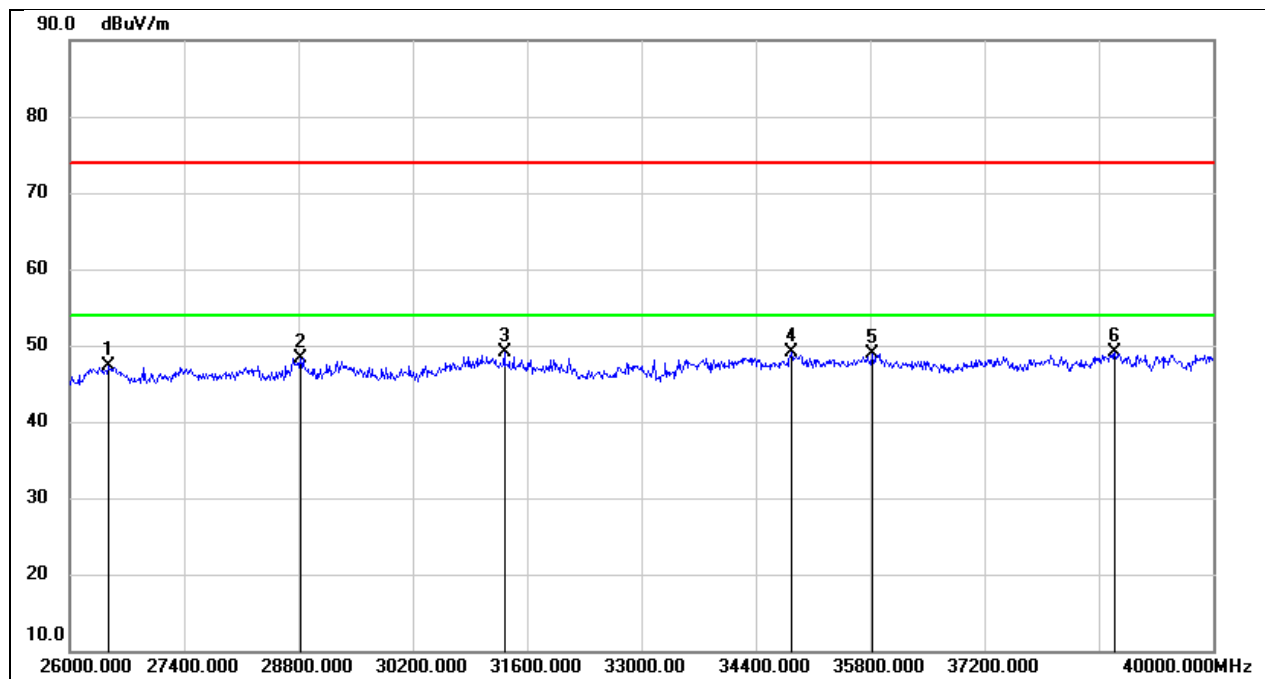
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	27988.000	51.08	-4.04	47.04	74.00	-26.96	peak
2	28786.000	47.49	-0.64	46.85	74.00	-27.15	peak
3	31796.000	48.18	-1.39	46.79	74.00	-27.21	peak
4	36262.000	45.10	3.28	48.38	74.00	-25.62	peak
5	37228.000	45.23	3.14	48.37	74.00	-25.63	peak
6	39958.000	43.58	5.12	48.70	74.00	-25.30	peak

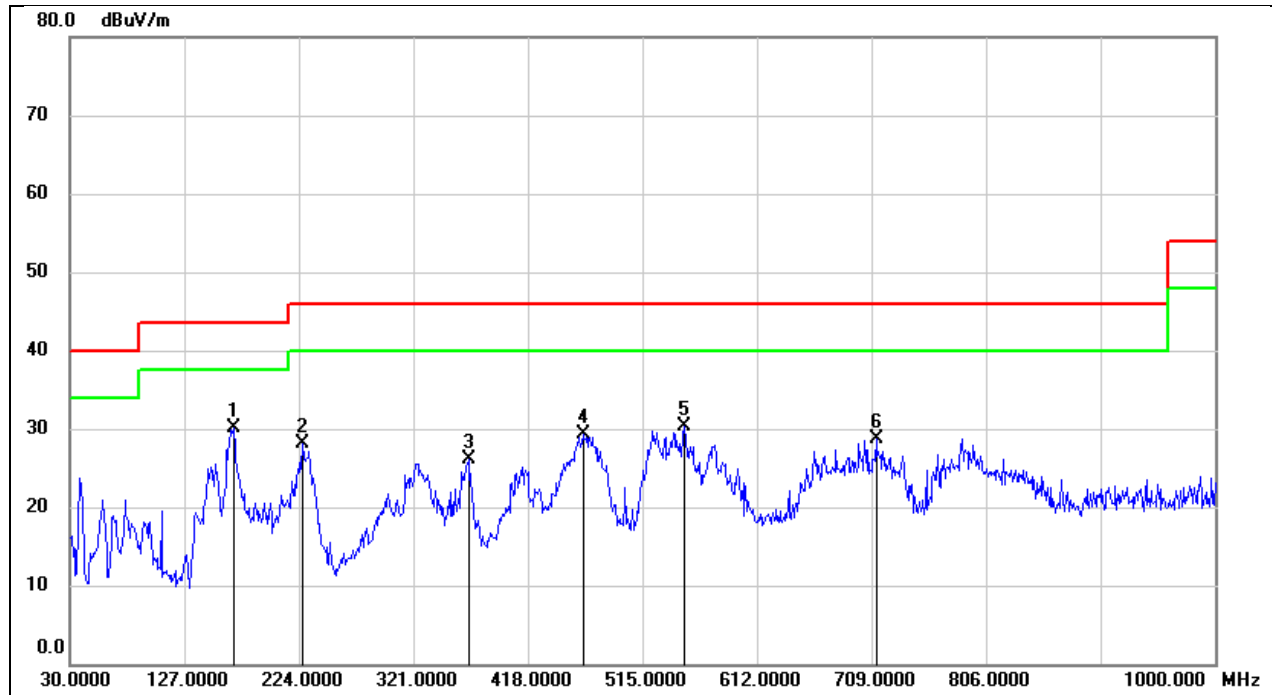
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26476.000	52.03	-4.78	47.25	74.00	-26.75	peak
2	28828.000	49.13	-0.79	48.34	74.00	-25.66	peak
3	31320.000	50.11	-0.93	49.18	74.00	-24.82	peak
4	34834.000	47.66	1.47	49.13	74.00	-24.87	peak
5	35828.000	45.25	3.67	48.92	74.00	-25.08	peak
6	38796.000	45.00	4.16	49.16	74.00	-24.84	peak

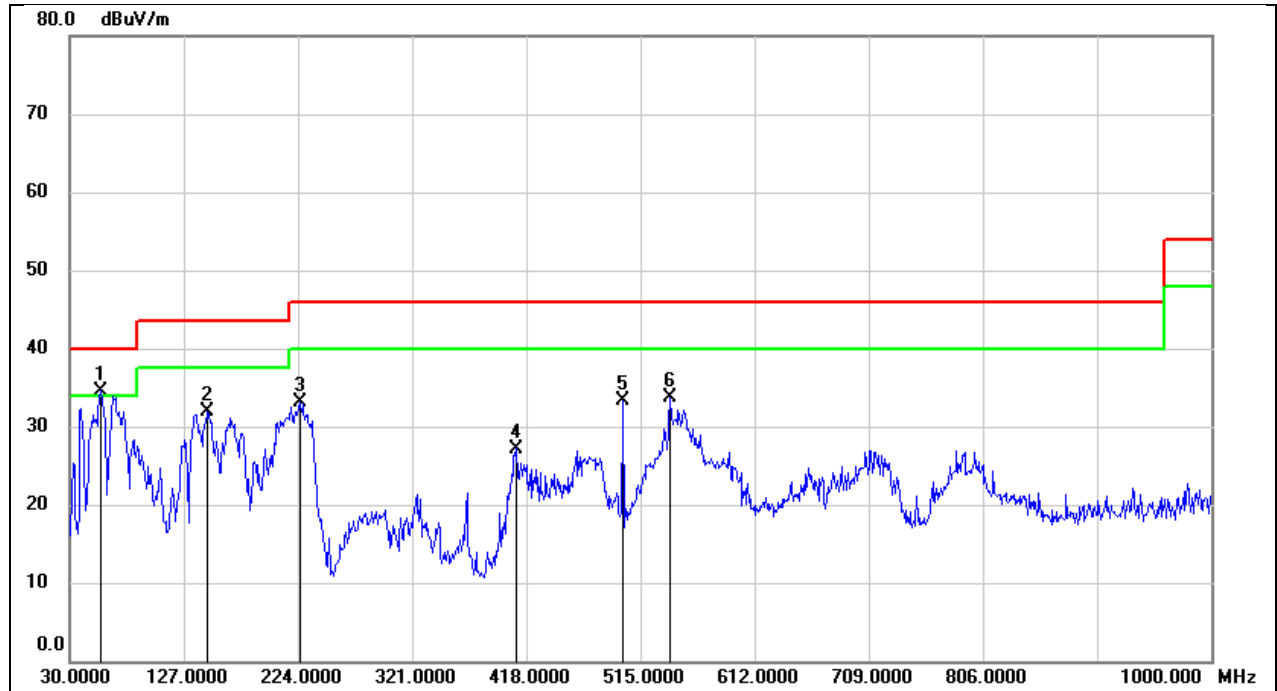
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 5V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	168.7100	47.03	-17.00	30.03	43.50	-13.47	QP
2	226.9100	45.94	-17.81	28.13	46.00	-17.87	QP
3	367.5600	39.02	-12.98	26.04	46.00	-19.96	QP
4	464.5600	40.73	-11.38	29.35	46.00	-16.65	QP
5	549.9200	40.94	-10.54	30.40	46.00	-15.60	QP
6	712.8800	36.38	-7.70	28.68	46.00	-17.32	QP

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 5V

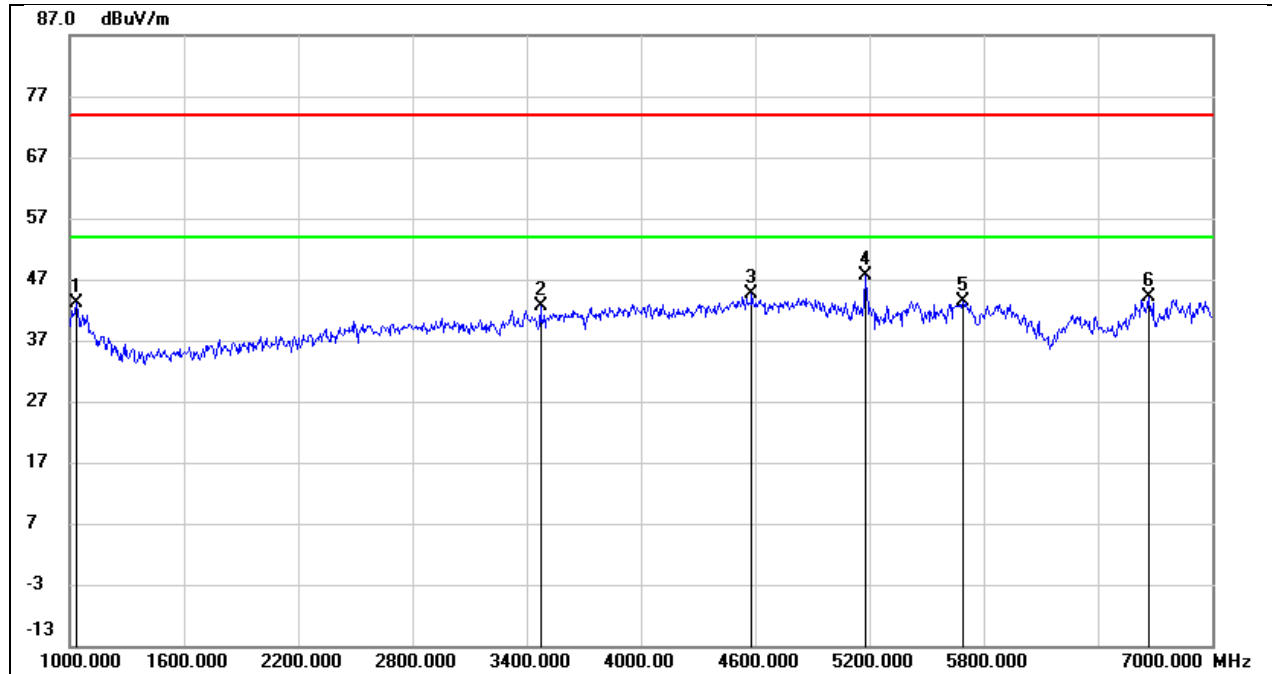


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	56.1900	55.01	-20.41	34.60	40.00	-5.40	QP
2	147.3700	50.45	-18.51	31.94	43.50	-11.56	QP
3	225.9400	50.96	-17.76	33.20	46.00	-12.80	QP
4	409.2700	39.90	-12.70	27.20	46.00	-18.80	QP
5	500.4500	43.99	-10.67	33.32	46.00	-12.68	QP
6	540.2199	44.12	-10.37	33.75	46.00	-12.25	QP

8.8. SIMULTANEOUSLY TRANSMISSION SPURIOUS EMISSIONS

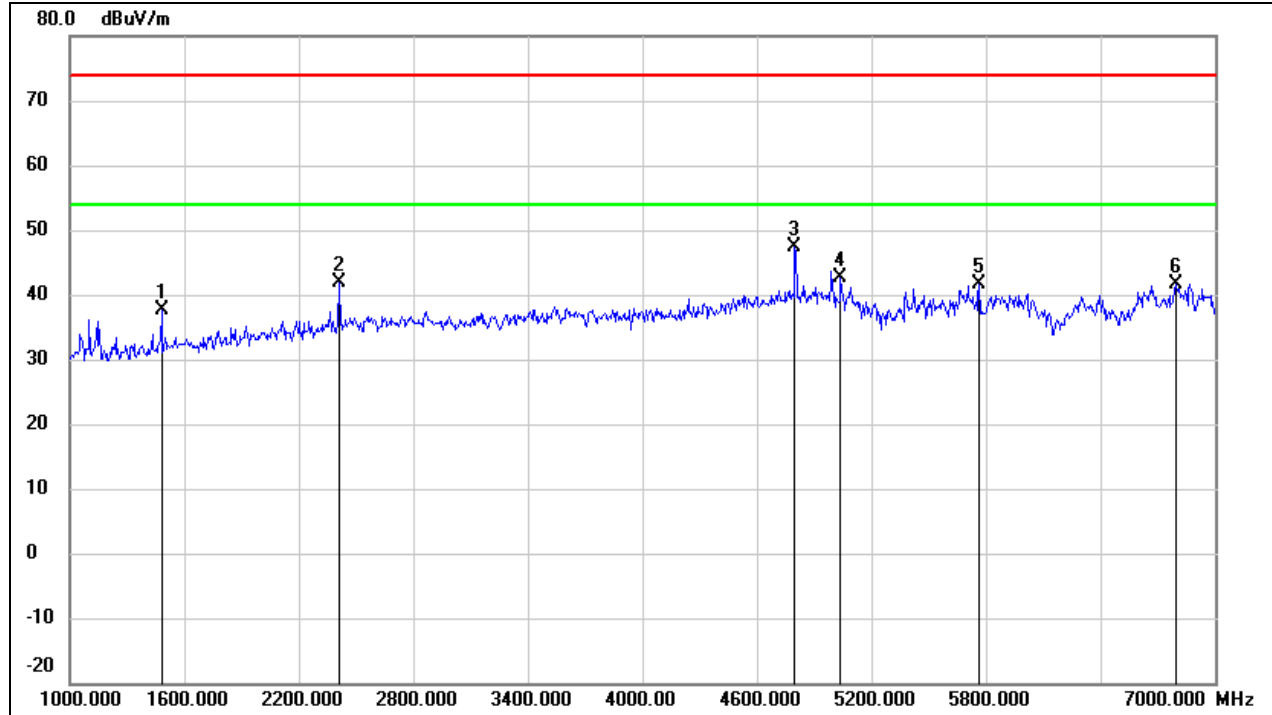
(1 GHz~18 GHz) (Worst case)

Test Mode:	WIFI 2.4G 802.11b Mode 2437 MHz & WIFI 5G 802.11a Mode 5745 MHz		
Polarity:	Horizontal	Test Voltage:	DC 12 V



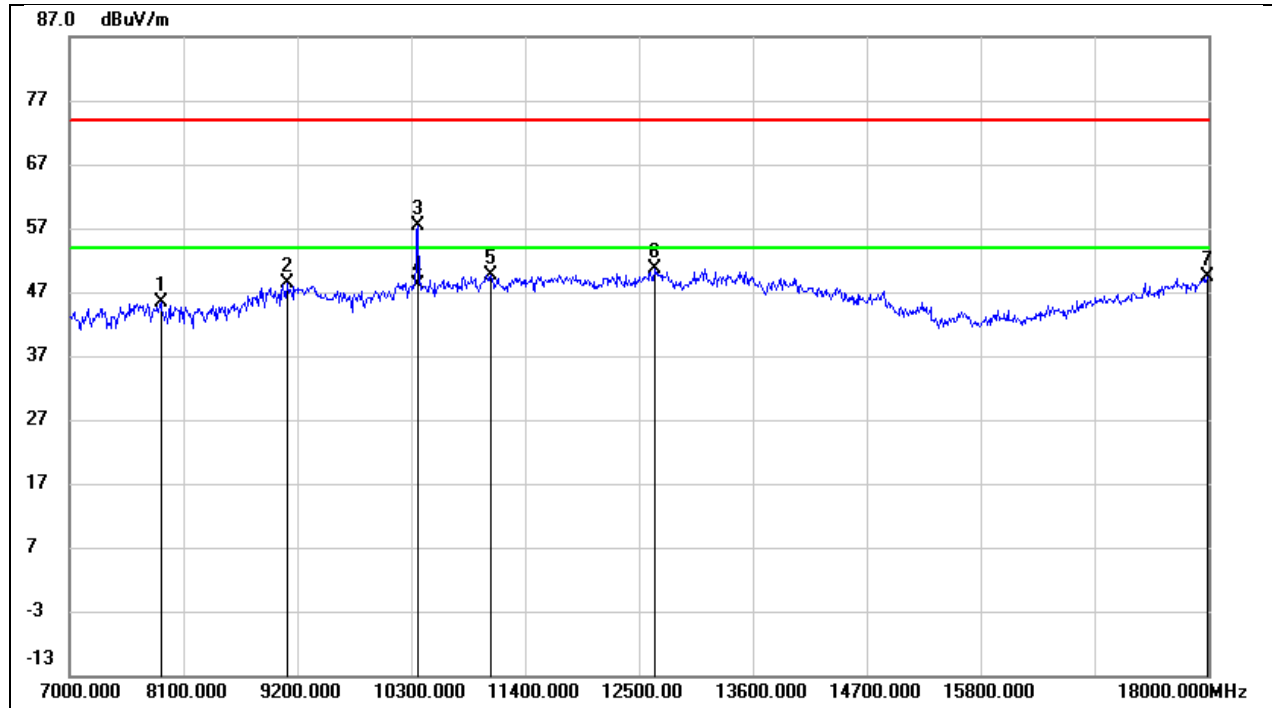
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1036.000	58.00	-14.87	43.13	74.00	-30.87	peak
2	3472.000	48.66	-5.91	42.75	74.00	-31.25	peak
3	4582.000	46.34	-1.82	44.52	74.00	-29.48	peak
4	5176.000	47.62	0.05	47.67	74.00	-26.33	peak
5	5692.000	42.42	0.97	43.39	74.00	-30.61	peak
6	6664.000	39.57	4.54	44.11	74.00	-29.89	peak

Test Mode:	WIFI 2.4G 802.11b Mode 2437 MHz &WIFI 5G 802.11a Mode 5745 MHz		
Polarity:	Vertical	Test Voltage:	DC 12 V



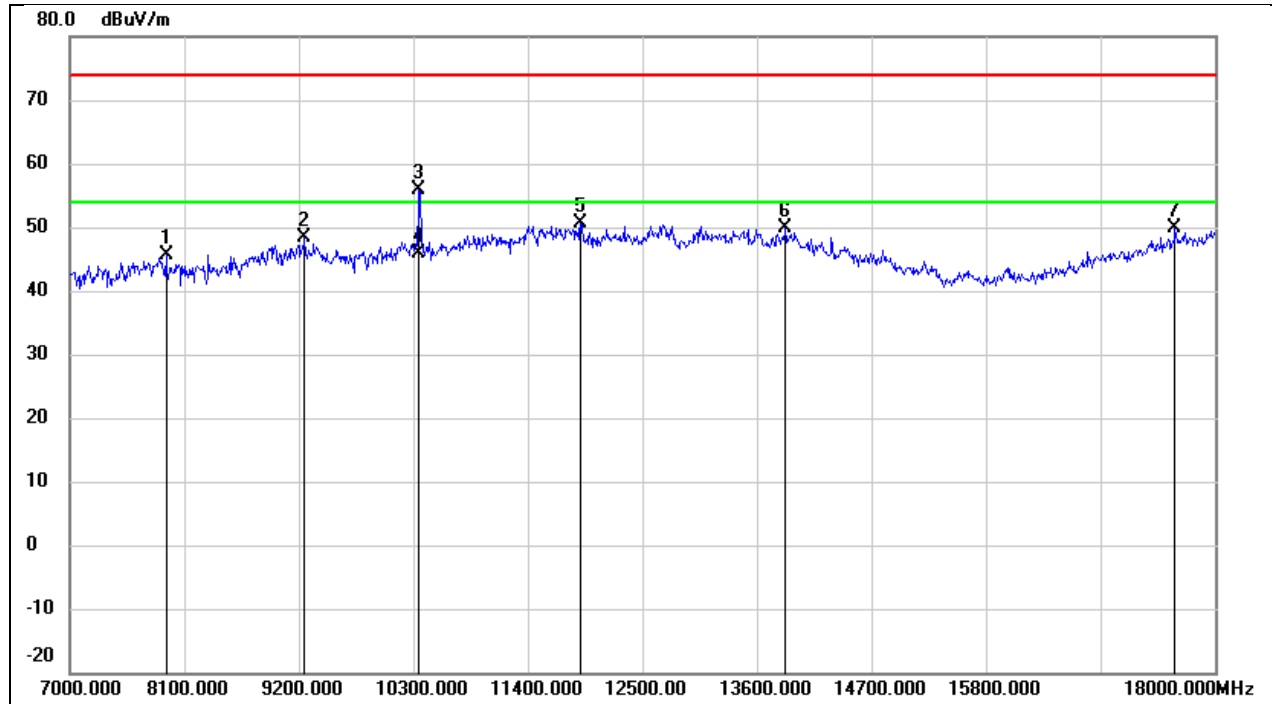
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1480.000	50.49	-12.80	37.69	74.00	-36.31	peak
2	2412.000	50.86	-8.94	41.92	74.00	-32.08	peak
3	4798.000	48.41	-0.95	47.46	74.00	-26.54	peak
4	5038.000	42.79	-0.11	42.68	74.00	-31.32	peak
5	5764.000	40.52	1.17	41.69	74.00	-32.31	peak
6	6796.000	36.39	5.19	41.58	74.00	-32.42	peak

Test Mode:	WIFI 2.4G 802.11b Mode 2437 MHz & WIFI 5G 802.11a Mode 5745 MHz		
Polarity:	Horizontal	Test Voltage:	DC 12 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7880.000	38.91	6.54	45.45	74.00	-28.55	peak
2	9101.000	38.09	10.40	48.49	74.00	-25.51	peak
3	10366.000	44.84	12.54	57.38	74.00	-16.62	peak
4	10366.000	35.52	12.54	48.06	54.00	-5.94	AVG
5	11070.000	34.53	15.01	49.54	74.00	-24.46	peak
6	12654.000	32.66	18.01	50.67	74.00	-23.33	peak
7	17989.000	23.45	26.04	49.49	74.00	-24.51	peak

Test Mode:	WIFI 2.4G 802.11b Mode 2437 MHz & WIFI 5G 802.11a Mode 5745 MHz		
Polarity:	Vertical	Test Voltage:	DC 12 V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7924.000	39.02	6.49	45.51	74.00	-28.49	peak
2	9255.000	37.80	10.50	48.30	74.00	-25.70	peak
3	10355.000	43.37	12.52	55.89	74.00	-18.11	peak
4	10355.000	33.36	12.52	45.88	54.00	-8.12	AVG
5	11906.000	33.18	17.52	50.70	74.00	-23.30	peak
6	13875.000	28.35	21.57	49.92	74.00	-24.08	peak
7	17615.000	26.43	23.49	49.92	74.00	-24.08	peak

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to CFR 47 FCC §15.207 (a) and ISSED 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

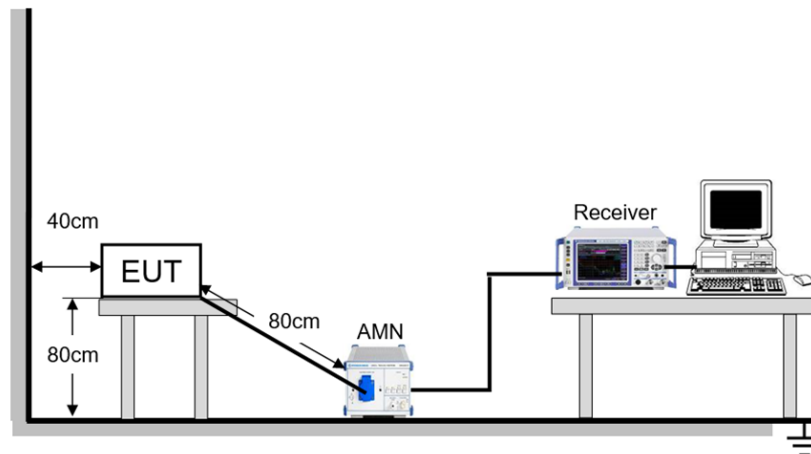
TEST PROCEDURE

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



TEST ENVIRONMENT

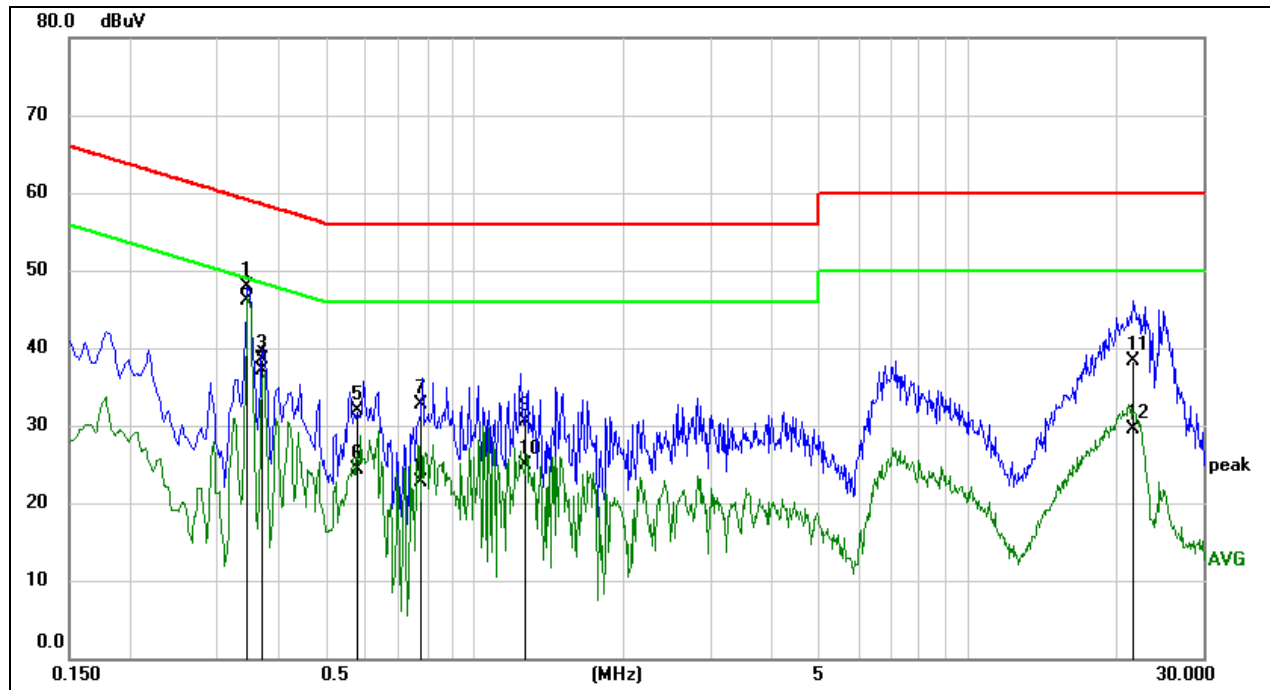
Temperature	23.6°C	Relative Humidity	50%
Atmosphere Pressure	101kPa	Test Voltage	AC 120 V, 60 Hz

TEST DATE / ENGINEER

Test Date	November 15, 2023	Test By	Fanny Huang
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TEST RESULTS

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



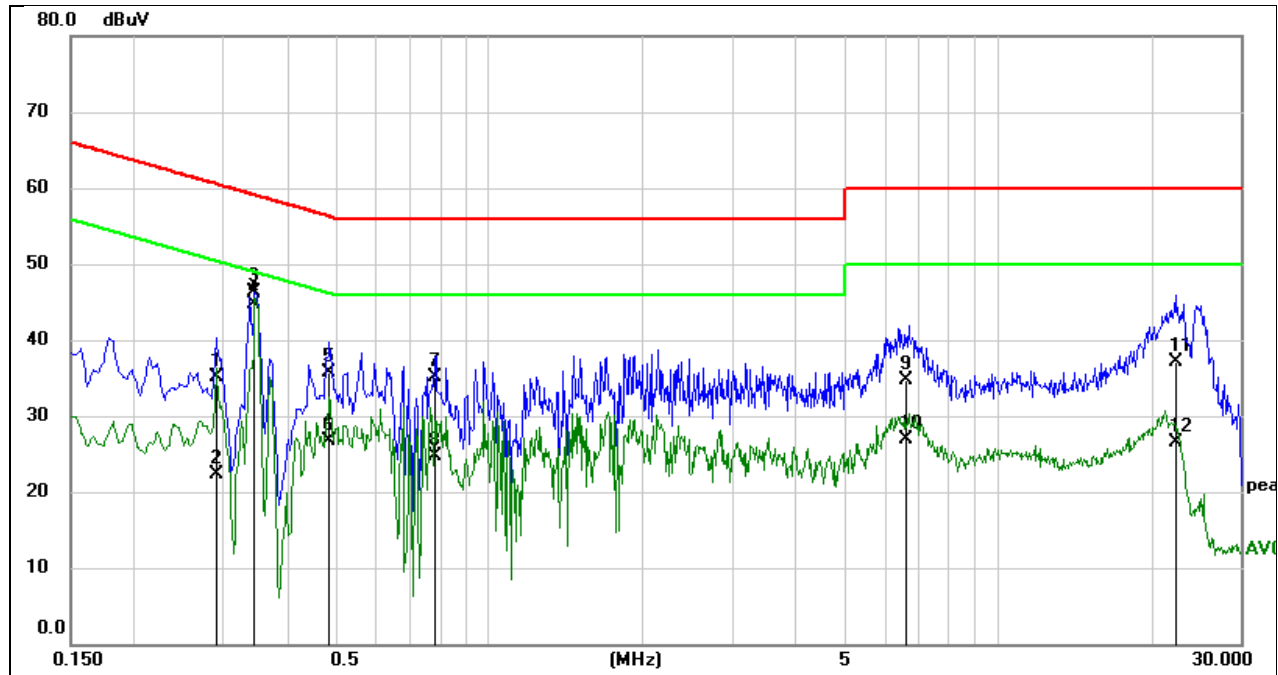
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.3460	38.35	9.59	47.94	59.06	-11.12	QP
2	0.3460	36.49	9.59	46.08	49.06	-2.98	AVG
3	0.3703	28.89	9.59	38.48	58.49	-20.01	QP
4	0.3703	27.52	9.59	37.11	48.49	-11.38	AVG
5	0.5815	22.27	9.60	31.87	56.00	-24.13	QP
6	0.5815	14.77	9.60	24.37	46.00	-21.63	AVG
7	0.7765	23.01	9.60	32.61	56.00	-23.39	QP
8	0.7765	13.10	9.60	22.70	46.00	-23.30	AVG
9	1.2628	20.92	9.61	30.53	56.00	-25.47	QP
10	1.2628	15.20	9.61	24.81	46.00	-21.19	AVG
11	21.6383	28.51	9.82	38.33	60.00	-21.67	QP
12	21.6383	19.75	9.82	29.57	50.00	-20.43	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.

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	0.2892	25.46	9.59	35.05	60.55	-25.50	QP
2	0.2892	12.75	9.59	22.34	50.55	-28.21	AVG
3	0.3460	36.66	9.59	46.25	59.06	-12.81	QP
4	0.3460	35.07	9.59	44.66	49.06	-4.40	AVG
5	0.4846	26.16	9.60	35.76	56.26	-20.50	QP
6	0.4846	17.20	9.60	26.80	46.26	-19.46	AVG
7	0.7782	25.44	9.60	35.04	56.00	-20.96	QP
8	0.7782	15.15	9.60	24.75	46.00	-21.25	AVG
9	6.6330	24.95	9.73	34.68	60.00	-25.32	QP
10	6.6330	17.21	9.73	26.94	50.00	-23.06	AVG
11	22.3240	27.29	9.81	37.10	60.00	-22.90	QP
12	22.3240	16.71	9.81	26.52	50.00	-23.48	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.

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

11. TEST DATA FOR ISED

11.1. APPENDIX A1: EMISSION BANDWIDTH

11.1.1. Test Result

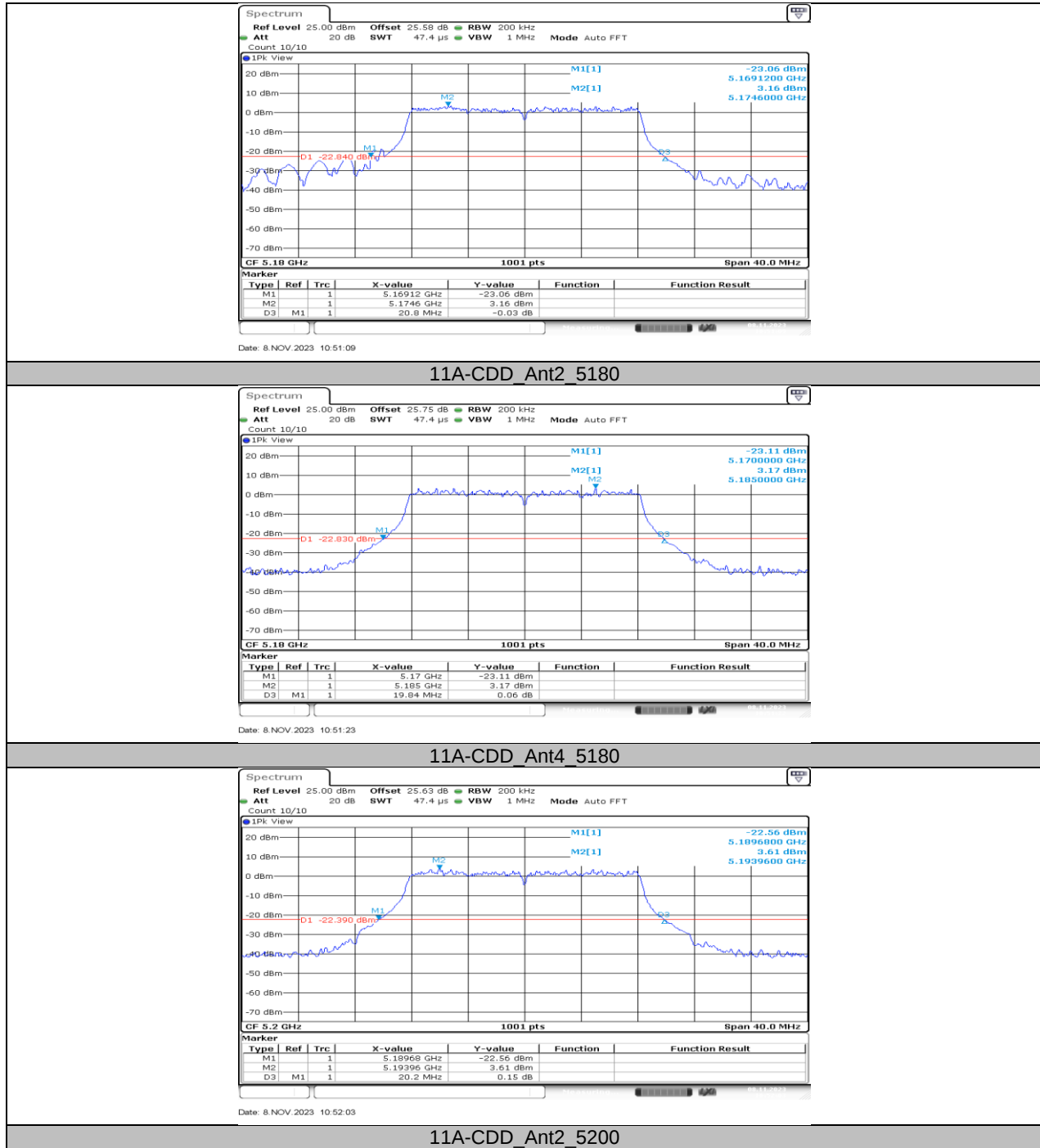
Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Verdict
11A-CDD	Ant2	5180	20.80	5169.12	5189.92	PASS
	Ant4	5180	19.84	5170.00	5189.84	PASS
	Ant2	5200	20.20	5189.68	5209.88	PASS
	Ant4	5200	19.92	5190.04	5209.96	PASS
	Ant2	5240	19.92	5229.84	5249.76	PASS
	Ant4	5240	19.60	5230.12	5249.72	PASS
	Ant2	5260	19.84	5250.04	5269.88	PASS
	Ant4	5260	20.00	5249.92	5269.92	PASS
	Ant2	5280	20.92	5269.12	5290.04	PASS
	Ant4	5280	21.76	5269.12	5290.88	PASS
	Ant2	5320	20.04	5309.92	5329.96	PASS
	Ant4	5320	21.36	5309.20	5330.56	PASS
	Ant2	5500	19.88	5490.04	5509.92	PASS
	Ant4	5500	19.92	5489.76	5509.68	PASS
	Ant2	5580	20.16	5569.92	5590.08	PASS
	Ant4	5580	20.16	5569.72	5589.88	PASS
	Ant2	5700	20.52	5689.64	5710.16	PASS
	Ant4	5700	21.52	5689.12	5710.64	PASS
	Ant2	5720	19.88	5710.04	5729.92	PASS
	Ant4	5720	20.60	5709.96	5730.56	PASS
	Ant2	5720_UNII-2C	14.96	5710.04	5725	PASS
	Ant4	5720_UNII-2C	15.04	5709.96	5725	PASS
	Ant2	5720_UNII-3	4.92	5725	5729.92	PASS
	Ant4	5720_UNII-3	5.56	5725	5730.56	PASS
	Ant2	5745	20.52	5734.52	5755.04	PASS
	Ant4	5745	20.76	5734.84	5755.60	PASS
	Ant2	5785	21.52	5774.12	5795.64	PASS
	Ant4	5785	21.08	5774.16	5795.24	PASS
	Ant2	5825	20.48	5815.16	5835.64	PASS
	Ant4	5825	20.80	5814.20	5835.00	PASS
11N20MIMO	Ant2	5180	21.56	5169.08	5190.64	PASS
	Ant4	5180	10.64	5189.36	5200.00	PASS
	Ant2	5200	21.00	5189.48	5210.48	PASS
	Ant4	5200	21.32	5189.32	5210.64	PASS
	Ant2	5240	21.04	5229.56	5250.60	PASS
	Ant4	5240	20.80	5229.44	5250.24	PASS
	Ant2	5260	21.76	5248.92	5270.68	PASS
	Ant4	5260	21.28	5249.24	5270.52	PASS
	Ant2	5280	20.96	5269.28	5290.24	PASS
	Ant4	5280	21.40	5269.16	5290.56	PASS
	Ant2	5320	21.36	5309.16	5330.52	PASS
	Ant4	5320	21.00	5309.48	5330.48	PASS
	Ant2	5500	21.32	5489.28	5510.60	PASS
	Ant4	5500	21.32	5489.20	5510.52	PASS
	Ant2	5580	21.32	5569.12	5590.44	PASS
	Ant4	5580	21.32	5569.20	5590.52	PASS
	Ant2	5700	20.84	5689.60	5710.44	PASS
	Ant4	5700	21.16	5689.20	5710.36	PASS
	Ant2	5720	21.16	5709.40	5730.56	PASS
	Ant4	5720	21.76	5709.44	5731.20	PASS
	Ant2	5720_UNII-2C	15.6	5709.40	5725	PASS
	Ant4	5720_UNII-2C	15.56	5709.44	5725	PASS
	Ant2	5720_UNII-3	5.56	5725	5730.56	PASS
	Ant4	5720_UNII-3	6.2	5725	5731.20	PASS
	Ant2	5745	21.80	5733.64	5755.44	PASS

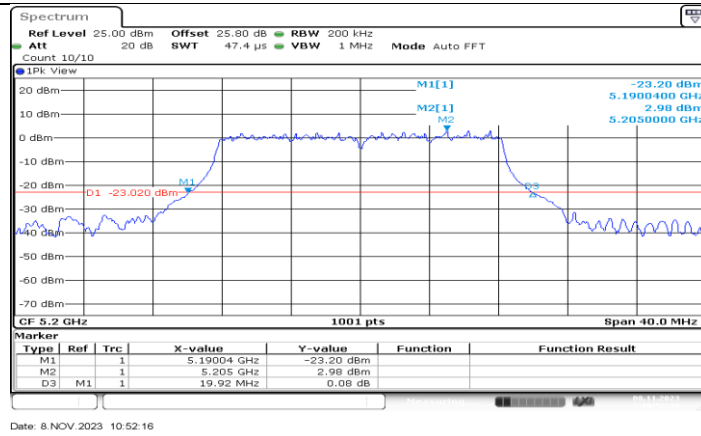
	Ant4	5745	21.60	5734.12	5755.72	PASS
	Ant2	5785	20.96	5774.36	5795.32	PASS
	Ant4	5785	21.36	5774.16	5795.52	PASS
	Ant2	5825	21.44	5814.12	5835.56	PASS
	Ant4	5825	21.68	5813.88	5835.56	PASS
11N40MIMO	Ant2	5190	44.96	5167.52	5212.48	PASS
	Ant4	5190	45.20	5167.52	5212.72	PASS
	Ant2	5230	44.80	5207.44	5252.24	PASS
	Ant4	5230	44.08	5208.32	5252.40	PASS
	Ant2	5270	44.56	5248.08	5292.64	PASS
	Ant4	5270	44.56	5247.52	5292.08	PASS
	Ant2	5310	45.12	5287.68	5332.80	PASS
	Ant4	5310	44.64	5287.60	5332.24	PASS
	Ant2	5510	44.32	5488.16	5532.48	PASS
	Ant4	5510	44.96	5487.60	5532.56	PASS
	Ant2	5550	44.48	5528.00	5572.48	PASS
	Ant4	5550	44.88	5527.44	5572.32	PASS
	Ant2	5670	45.20	5647.28	5692.48	PASS
	Ant4	5670	45.76	5647.44	5693.20	PASS
	Ant2	5710	44.80	5687.60	5732.40	PASS
	Ant4	5710	46.48	5687.44	5733.92	PASS
	Ant2	5710 UNII-2C	37.4	5687.60	5725	PASS
	Ant4	5710 UNII-2C	37.56	5687.44	5725	PASS
	Ant2	5710 UNII-3	7.4	5725	5732.40	PASS
	Ant4	5710 UNII-3	8.92	5725	5733.92	PASS
	Ant2	5755	45.04	5732.84	5777.88	PASS
	Ant4	5755	45.76	5731.96	5777.72	PASS
	Ant2	5795	44.40	5773.00	5817.40	PASS
	Ant4	5795	45.52	5772.12	5817.64	PASS
11AC80MIMO	Ant2	5210	92.80	5164.08	5256.88	PASS
	Ant4	5210	88.00	5166.32	5254.32	PASS
	Ant2	5290	93.44	5244.56	5338.00	PASS
	Ant4	5290	93.60	5243.76	5337.36	PASS
	Ant2	5530	88.96	5485.36	5574.32	PASS
	Ant4	5530	93.76	5483.92	5577.68	PASS
	Ant2	5610	92.80	5561.68	5654.48	PASS
	Ant4	5610	92.00	5563.28	5655.28	PASS
	Ant2	5690	89.44	5645.04	5734.48	PASS
	Ant4	5690	93.92	5643.92	5737.84	PASS
	Ant2	5690 UNII-2C	79.96	5645.04	5725	PASS
	Ant4	5690 UNII-2C	81.08	5643.92	5725	PASS
	Ant2	5690 UNII-3	9.48	5725	5734.48	PASS
	Ant4	5690 UNII-3	12.84	5725	5737.84	PASS
	Ant2	5775	95.36	5730.04	5825.40	PASS
	Ant4	5775	93.28	5727.64	5820.92	PASS
11AC160MIMO	Ant2	5250	172.16	5163.92	5336.08	PASS
	Ant4	5250	173.12	5162.64	5335.76	PASS
	Ant2	5250 UNII-1	86.08	5163.92	5250	PASS
	Ant4	5250 UNII-1	87.36	5162.64	5250	PASS
	Ant2	5250 UNII-2A	86.08	5250	5336.08	PASS
	Ant4	5250 UNII-2A	85.76	5250	5335.76	PASS
	Ant2	5570	169.92	5485.52	5655.44	PASS
11AX20MIMO	Ant4	5570	170.88	5483.92	5654.80	PASS
	Ant2	5180	21.76	5169.04	5190.80	PASS
	Ant4	5180	20.96	5169.60	5190.56	PASS
	Ant2	5200	20.68	5189.64	5210.32	PASS
	Ant4	5200	21.40	5189.24	5210.64	PASS
	Ant2	5240	21.88	5229.24	5251.12	PASS
	Ant4	5240	21.96	5229.00	5250.96	PASS
	Ant2	5260	22.08	5248.96	5271.04	PASS
	Ant4	5260	22.60	5248.68	5271.28	PASS
	Ant2	5280	21.60	5269.24	5290.84	PASS
	Ant4	5280	20.92	5269.56	5290.48	PASS
	Ant2	5320	22.00	5308.84	5330.84	PASS

	Ant4	5320	22.24	5308.76	5331.00	PASS
	Ant2	5500	21.52	5489.24	5510.76	PASS
	Ant4	5500	21.56	5489.24	5510.80	PASS
	Ant2	5580	21.40	5569.24	5590.64	PASS
	Ant4	5580	21.48	5569.32	5590.80	PASS
	Ant2	5700	22.00	5689.04	5711.04	PASS
	Ant4	5700	22.04	5689.16	5711.20	PASS
	Ant2	5720	21.76	5709.36	5731.12	PASS
	Ant4	5720	20.92	5709.48	5730.40	PASS
	Ant2	5720 UNII-2C	15.64	5709.36	5725	PASS
	Ant4	5720 UNII-2C	15.52	5709.48	5725	PASS
	Ant2	5720 UNII-3	6.12	5725	5731.12	PASS
	Ant4	5720 UNII-3	5.4	5725	5730.40	PASS
	Ant2	5745	22.16	5733.96	5756.12	PASS
	Ant4	5745	21.56	5734.24	5755.80	PASS
	Ant2	5785	21.16	5774.36	5795.52	PASS
	Ant4	5785	21.88	5774.24	5796.12	PASS
	Ant2	5825	22.08	5813.88	5835.96	PASS
	Ant4	5825	21.52	5814.04	5835.56	PASS
11AX40MIMO	Ant2	5190	43.84	5168.08	5211.92	PASS
	Ant4	5190	43.12	5168.48	5211.60	PASS
	Ant2	5230	44.24	5207.84	5252.08	PASS
	Ant4	5230	43.28	5208.32	5251.60	PASS
	Ant2	5270	43.92	5248.16	5292.08	PASS
	Ant4	5270	43.60	5247.92	5291.52	PASS
	Ant2	5310	44.24	5287.92	5332.16	PASS
	Ant4	5310	45.04	5287.36	5332.40	PASS
	Ant2	5510	44.40	5487.52	5531.92	PASS
	Ant4	5510	44.00	5487.60	5531.60	PASS
	Ant2	5550	43.84	5527.68	5571.52	PASS
	Ant4	5550	43.36	5528.08	5571.44	PASS
	Ant2	5670	44.72	5648.00	5692.72	PASS
	Ant4	5670	43.76	5648.16	5691.92	PASS
	Ant2	5710	44.40	5687.76	5732.16	PASS
	Ant4	5710	43.68	5688.08	5731.76	PASS
	Ant2	5710 UNII-2C	37.24	5687.76	5725	PASS
	Ant4	5710 UNII-2C	36.92	5688.08	5725	PASS
	Ant2	5710 UNII-3	7.16	5725	5732.16	PASS
	Ant4	5710 UNII-3	6.76	5725	5731.76	PASS
	Ant2	5755	43.92	5732.84	5776.76	PASS
	Ant4	5755	44.00	5733.08	5777.08	PASS
	Ant2	5795	44.88	5772.36	5817.24	PASS
	Ant4	5795	45.92	5771.64	5817.56	PASS
11AX80MIMO	Ant2	5210	89.44	5164.08	5253.52	PASS
	Ant4	5210	88.32	5165.68	5254.00	PASS
	Ant2	5290	86.56	5246.64	5333.20	PASS
	Ant4	5290	87.36	5245.68	5333.04	PASS
	Ant2	5530	88.64	5485.84	5574.48	PASS
	Ant4	5530	89.44	5485.36	5574.80	PASS
	Ant2	5610	88.96	5565.04	5654.00	PASS
	Ant4	5610	85.28	5567.44	5652.72	PASS
	Ant2	5690	89.76	5645.52	5735.28	PASS
	Ant4	5690	87.36	5646.00	5733.36	PASS
	Ant2	5690 UNII-2C	79.48	5645.52	5725	PASS
	Ant4	5690 UNII-2C	79	5646.00	5725	PASS
	Ant2	5690 UNII-3	10.28	5725	5735.28	PASS
	Ant4	5690 UNII-3	8.36	5725	5733.36	PASS
	Ant2	5775	89.12	5731.16	5820.28	PASS
	Ant4	5775	87.36	5731.96	5819.32	PASS
11AX160MIMO	Ant2	5250	173.44	5160.40	5333.84	PASS
	Ant4	5250	169.28	5165.20	5334.48	PASS
	Ant2	5250 UNII-1	89.6	5160.40	5250	PASS
	Ant4	5250 UNII-1	84.8	5165.20	5250	PASS
	Ant2	5250 UNII-2A	83.84	5250	5333.84	PASS

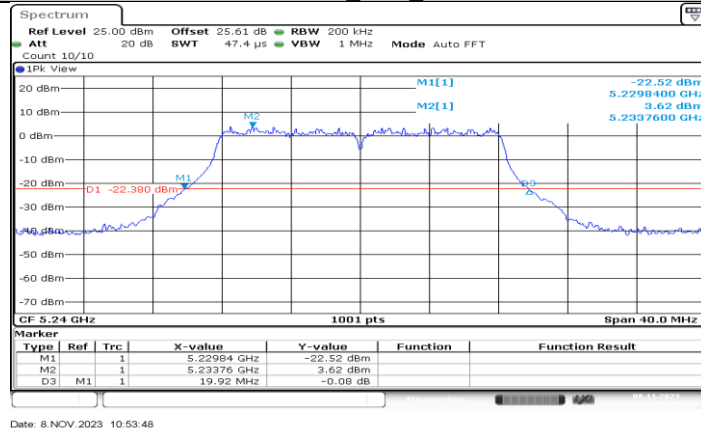
	Ant4	5250 UNII-2A	84.48	5250	5334.48	PASS
	Ant2	5570	173.76	5483.92	5657.68	PASS
	Ant4	5570	169.92	5484.88	5654.80	PASS

11.1.2. Test Graphs

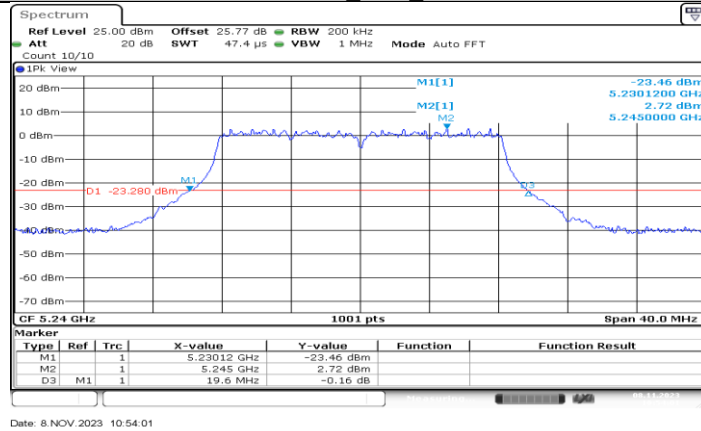




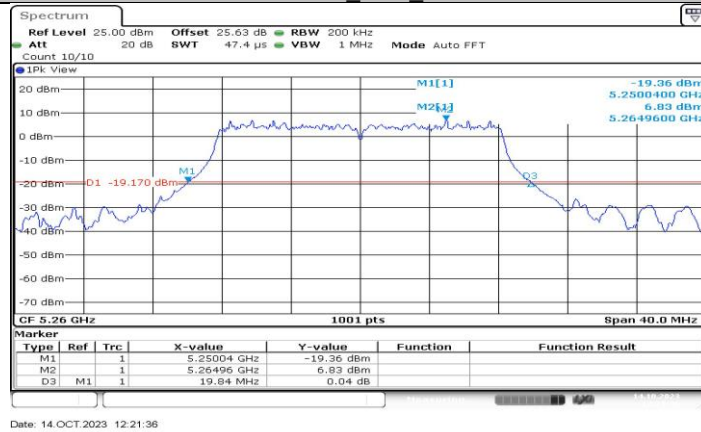
11A-CDD_Ant4_5200



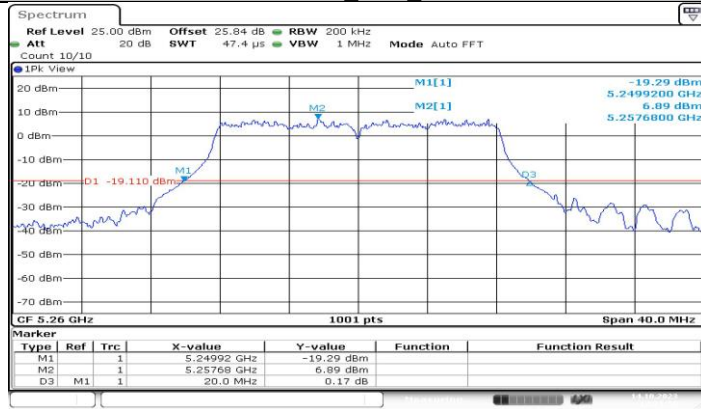
11A-CDD_Ant2_5240



11A-CDD_Ant4_5240

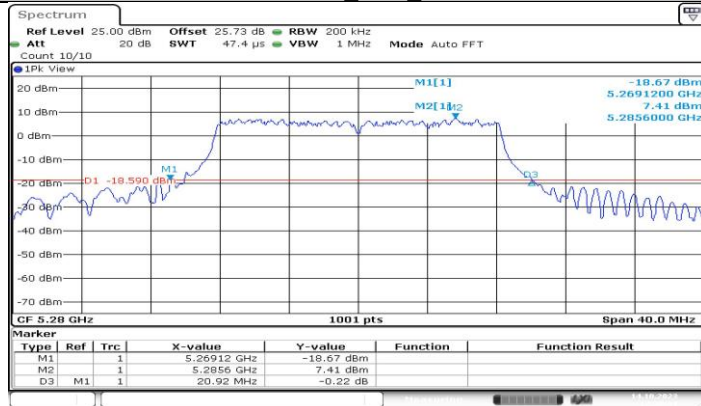


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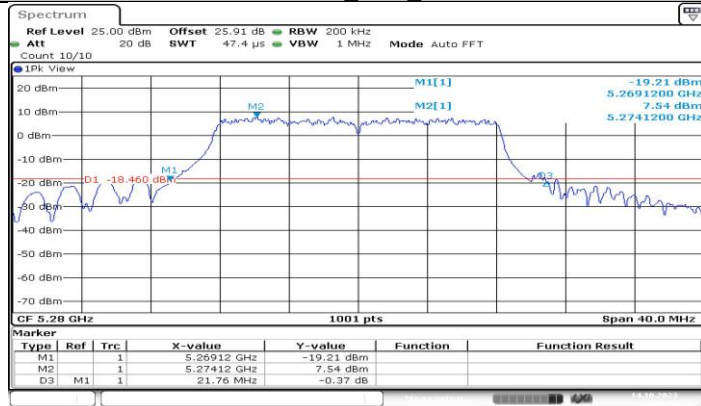
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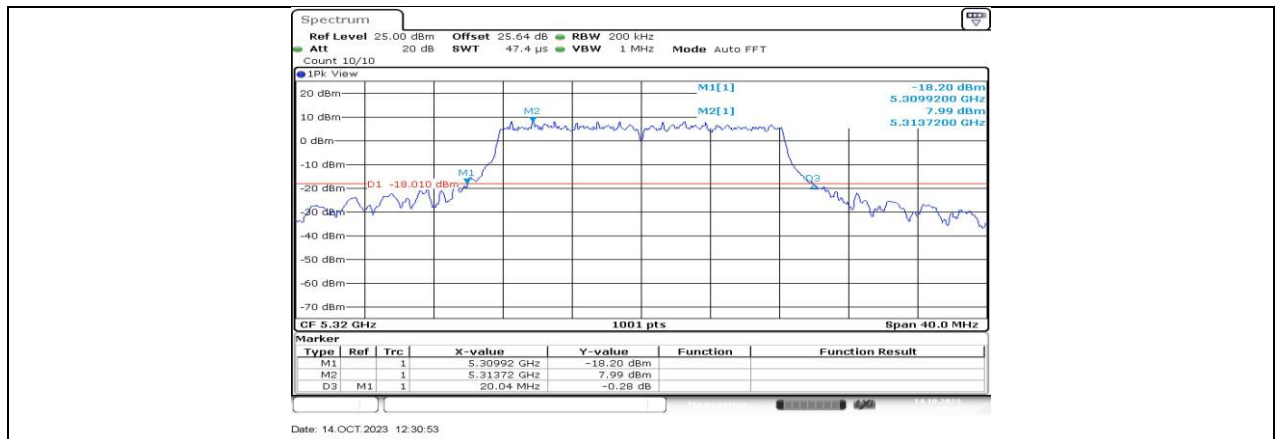
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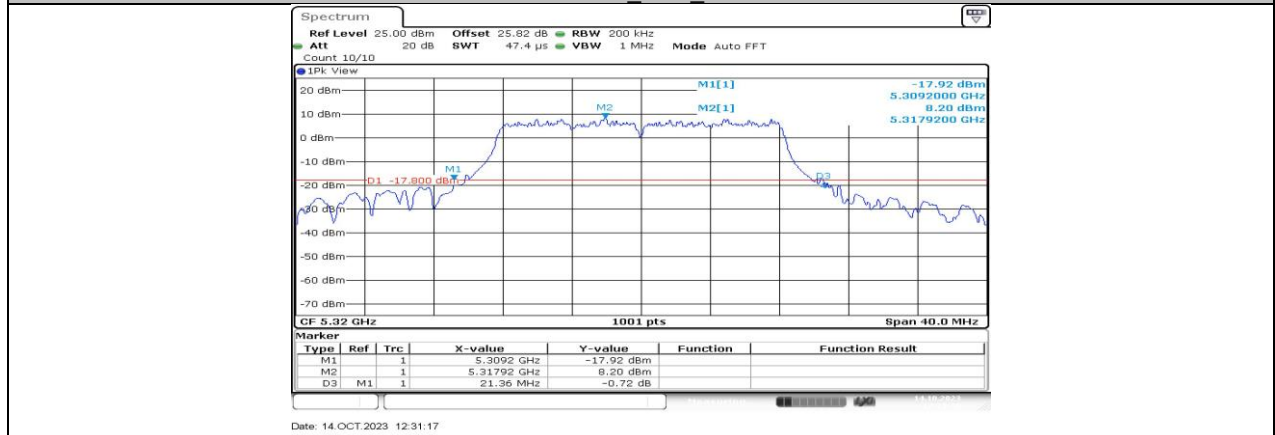


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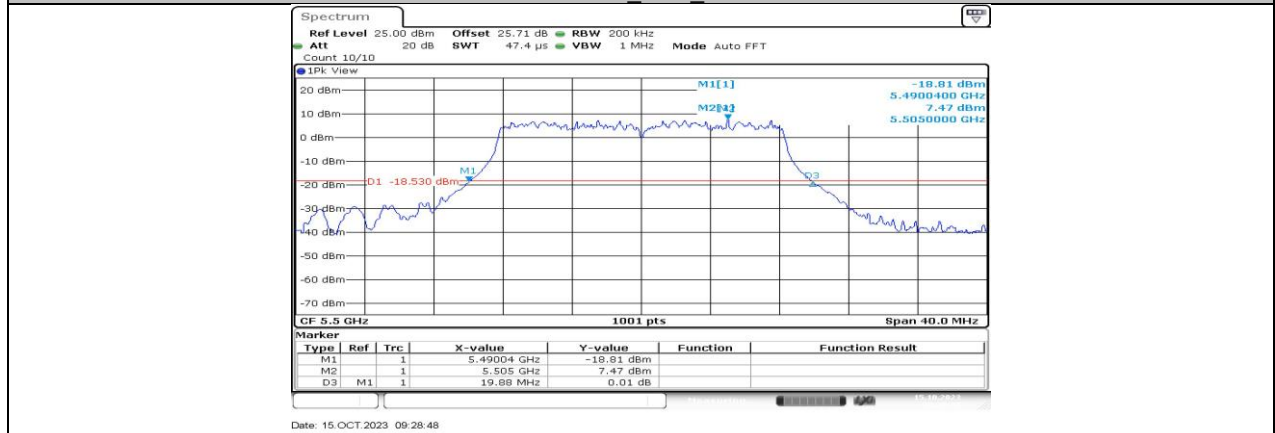
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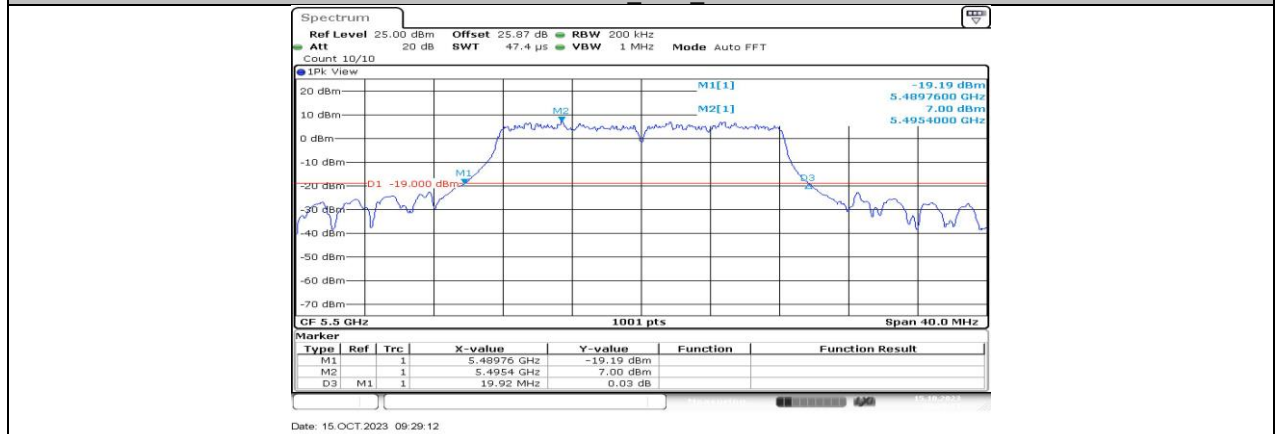
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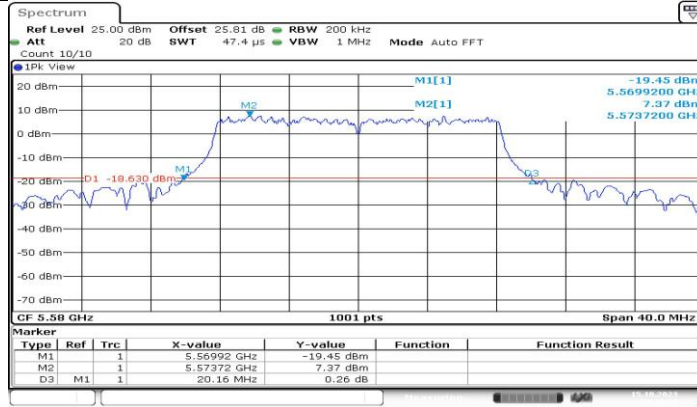
11A-CDD_Ant4_5320



11A-CDD_Ant2_5500

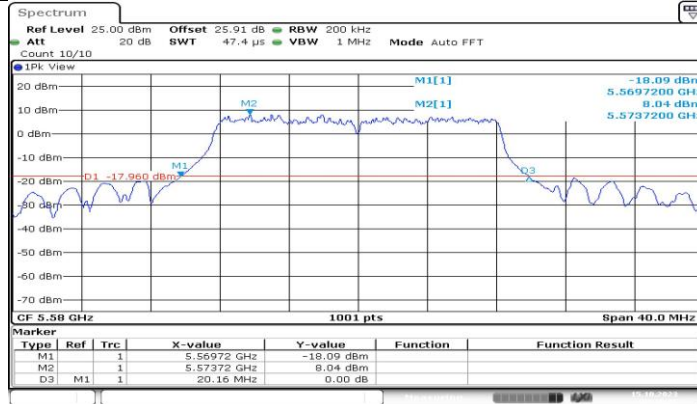


11A-CDD_Ant4_5500



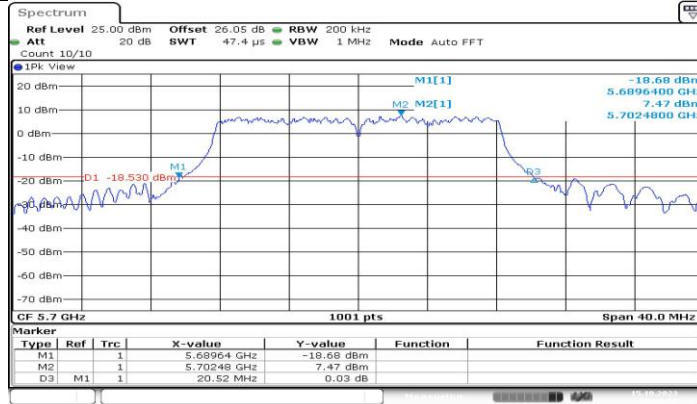
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11A-CDD_Ant2_5580



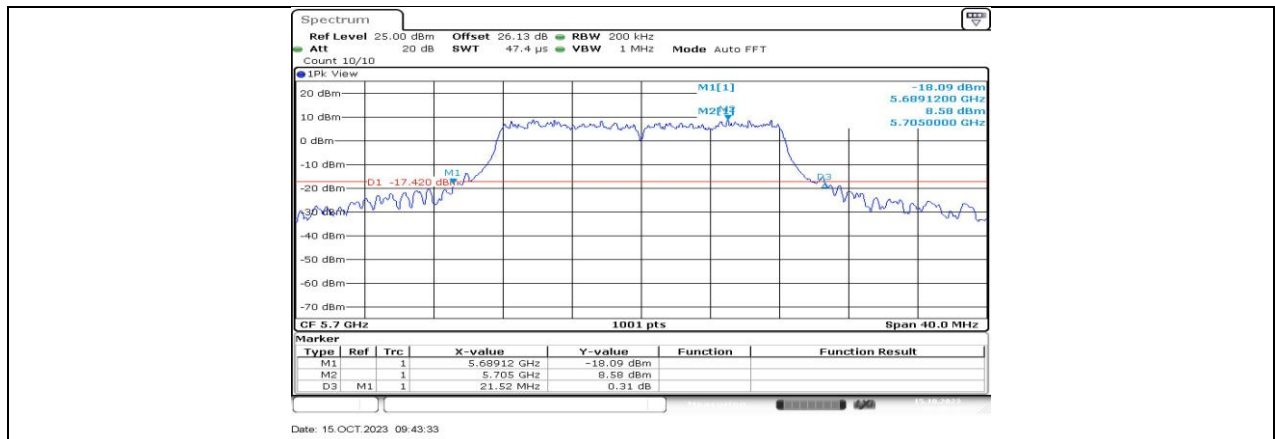
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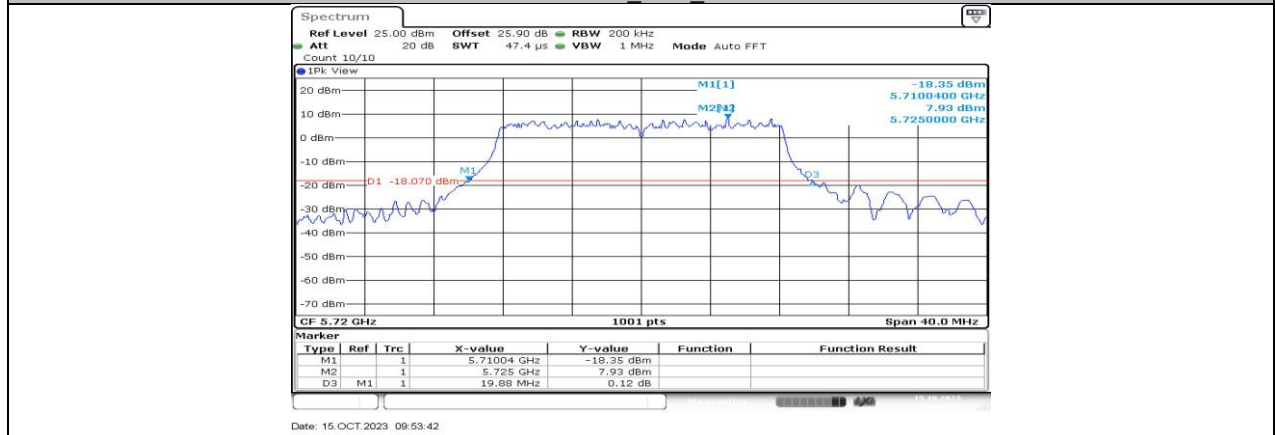


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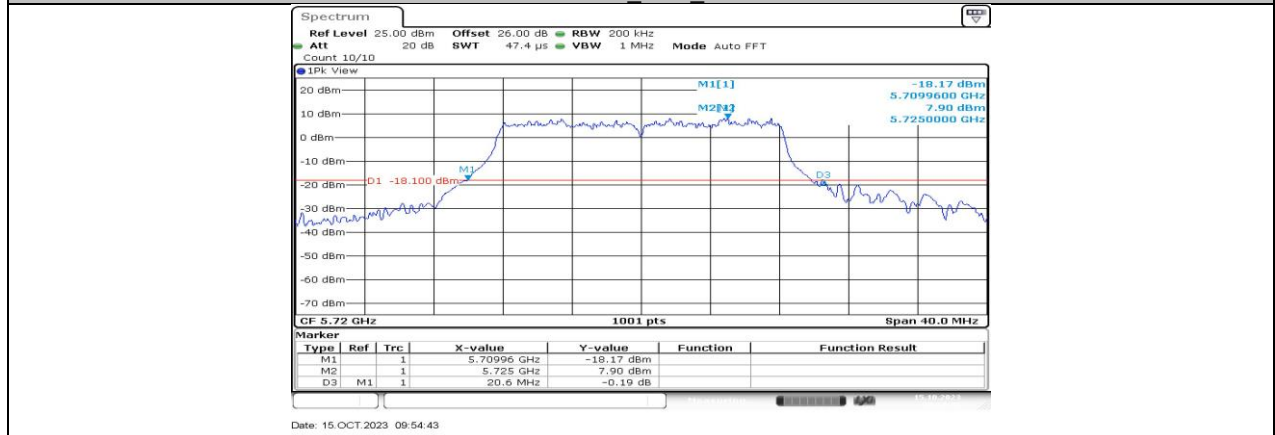
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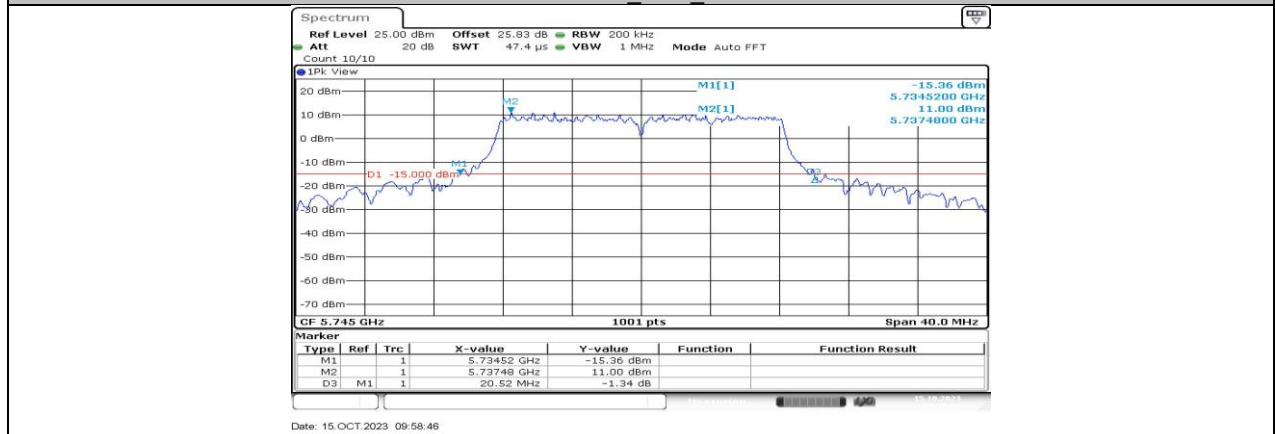
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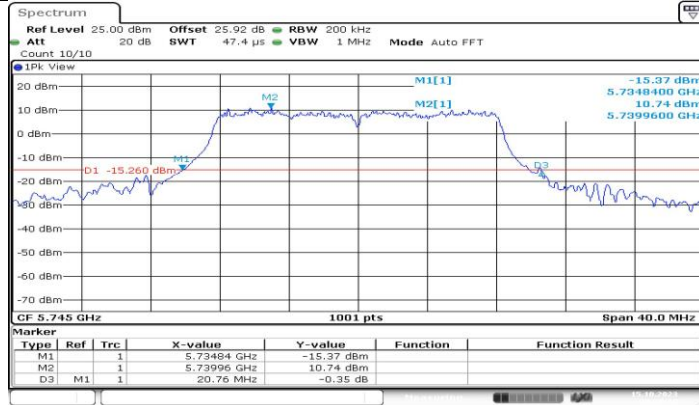
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11A-CDD_Ant4_5720

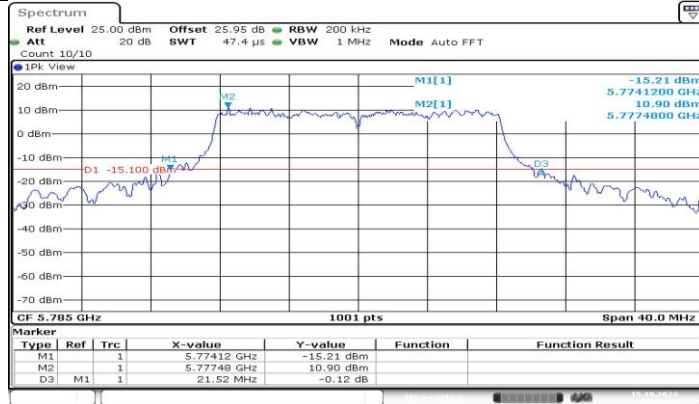


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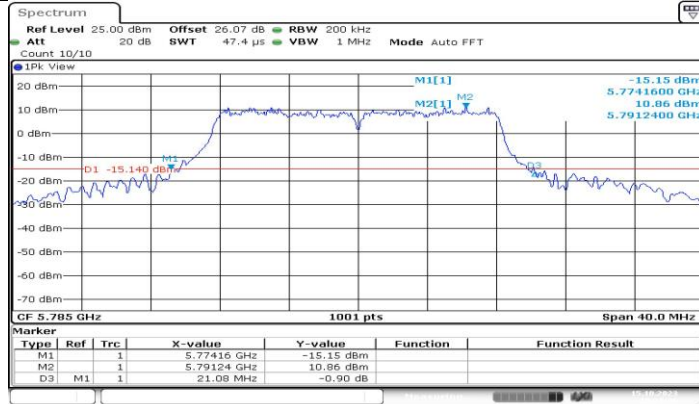
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11A-CDD_Ant4_5745



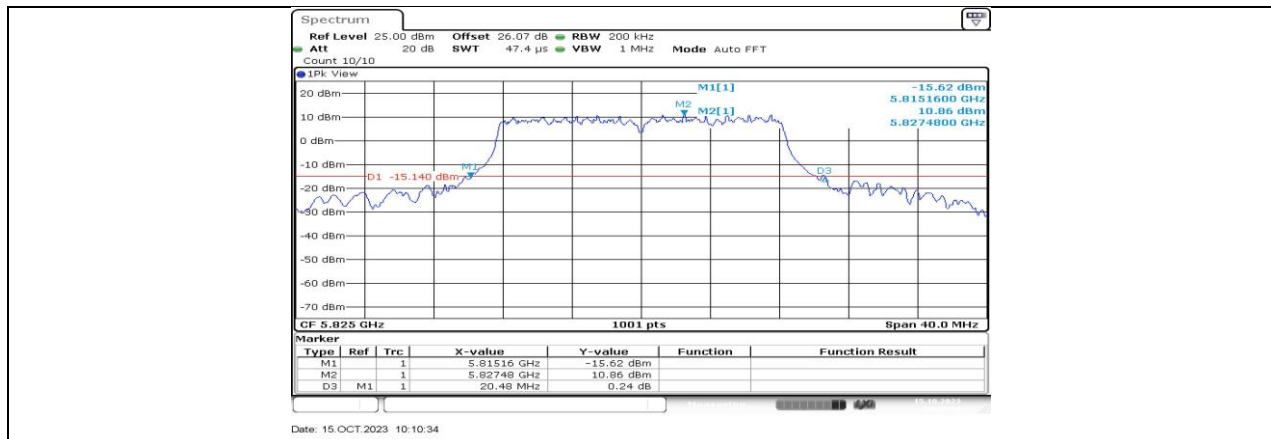
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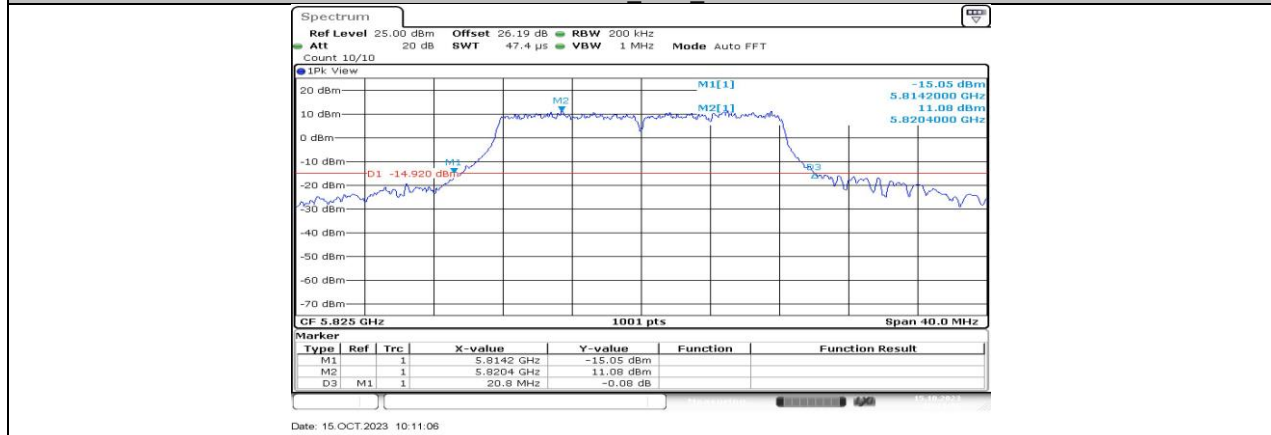


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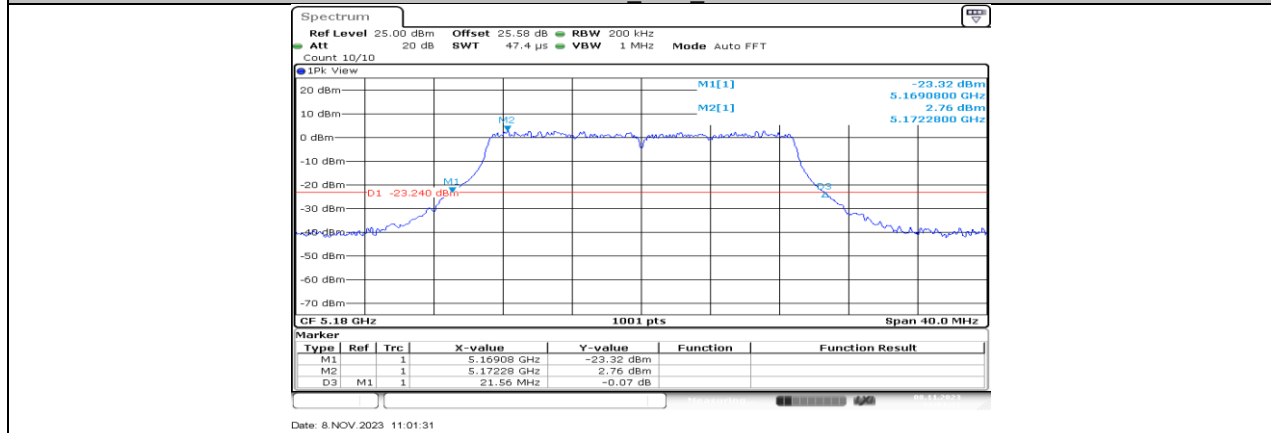
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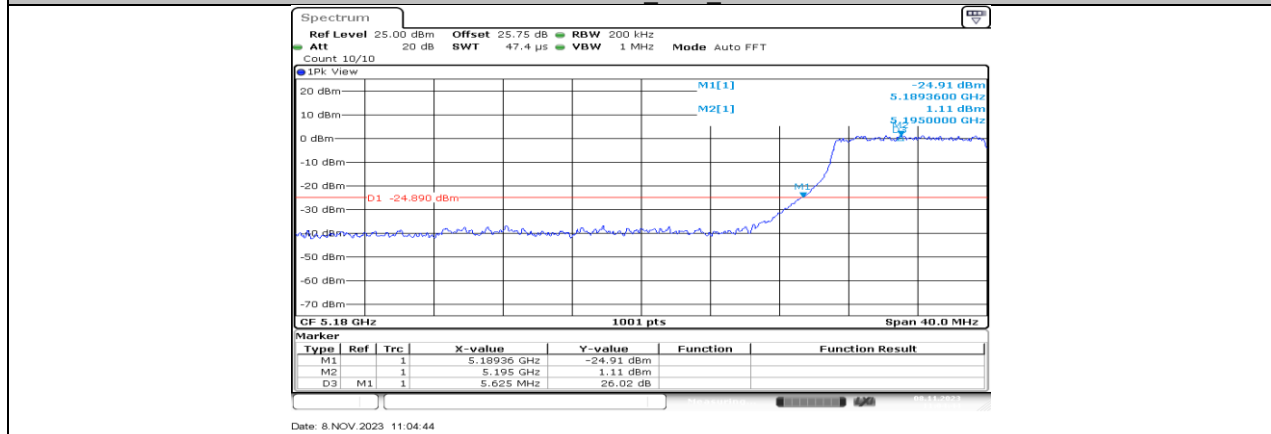
11A-CDD_Ant2_5825



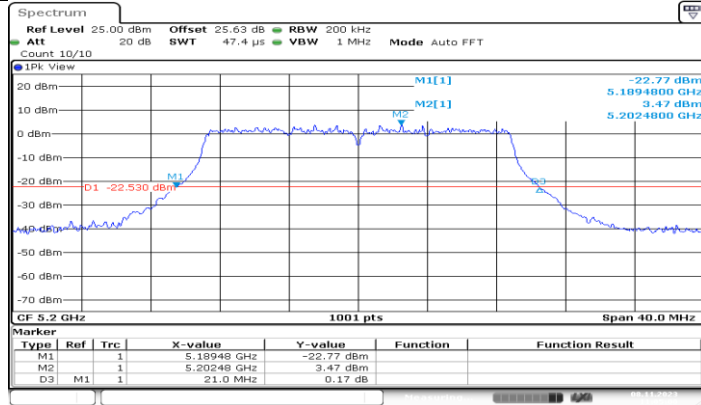
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11N20MIMO_Ant2_5180

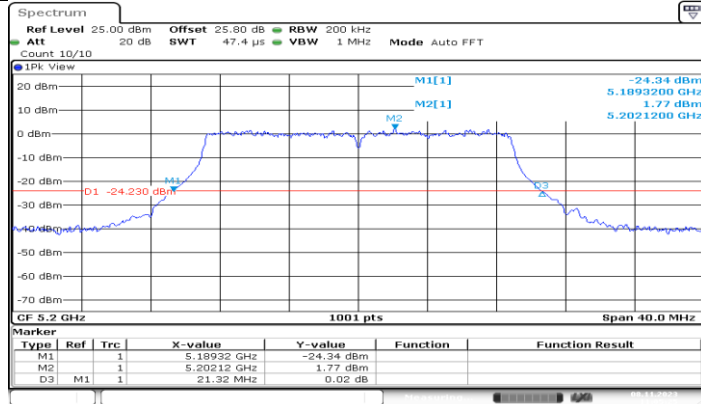


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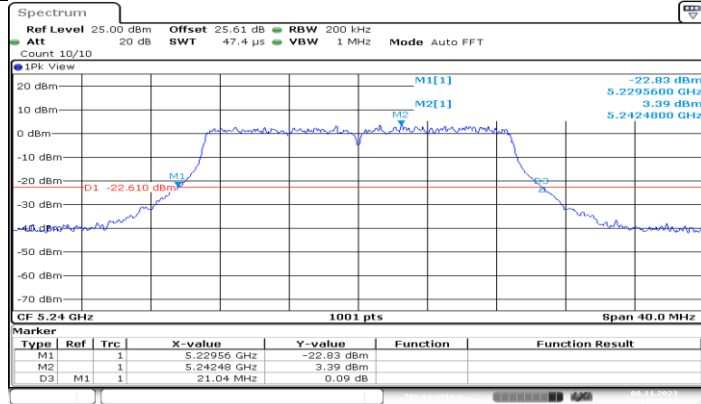
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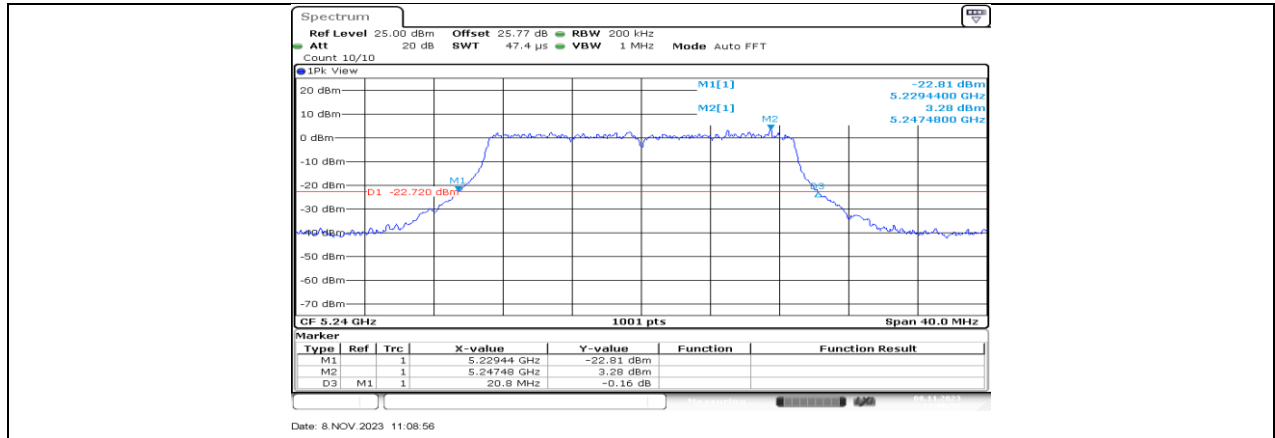
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11N20MIMO_Ant4_5200

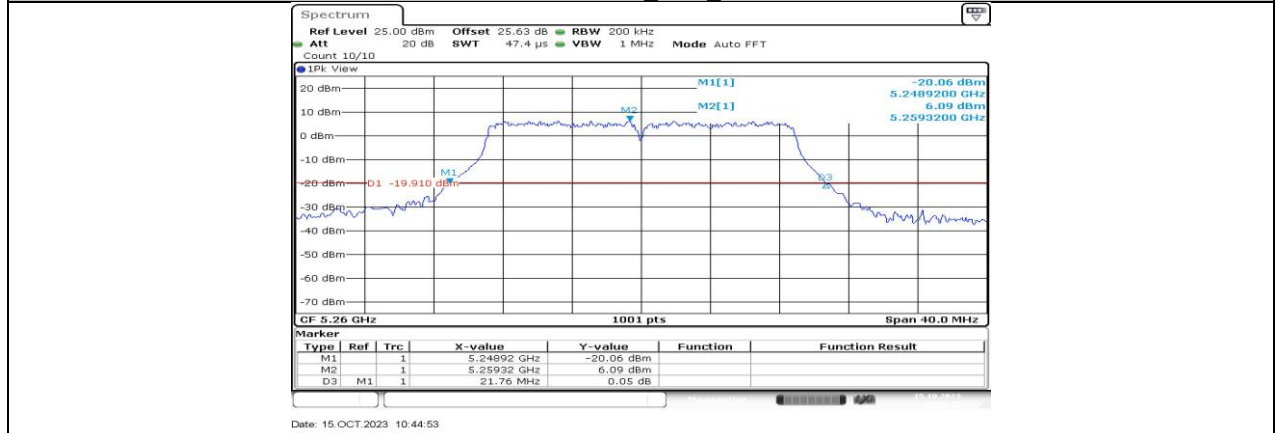


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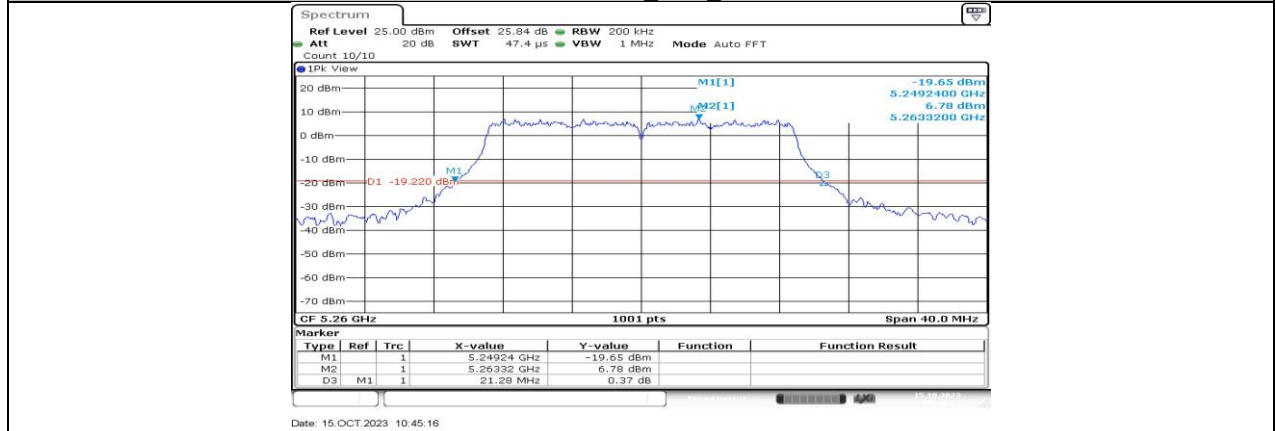
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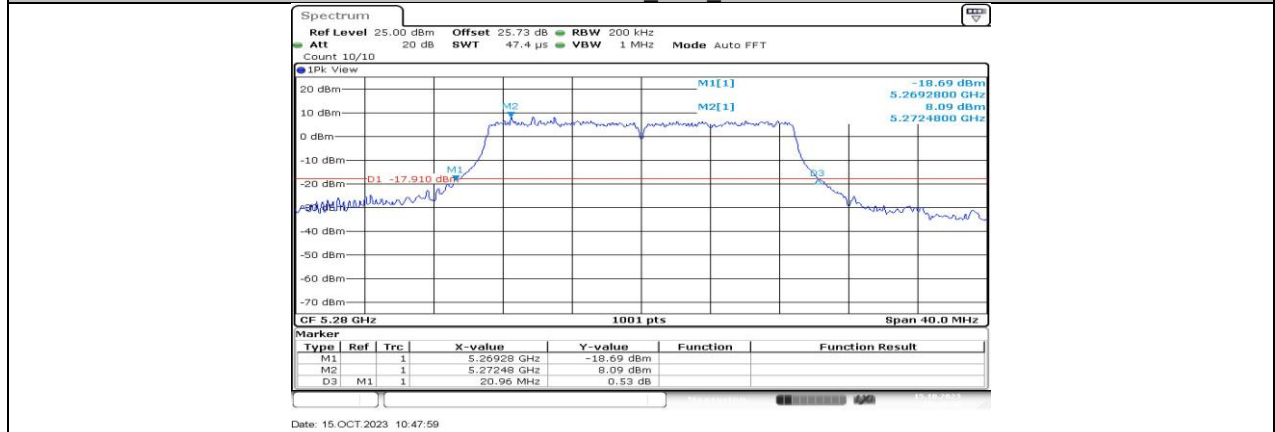
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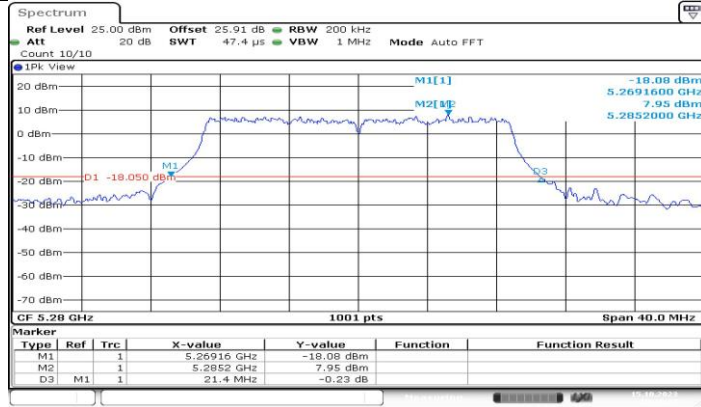
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11N20MIMO_Ant4_5260

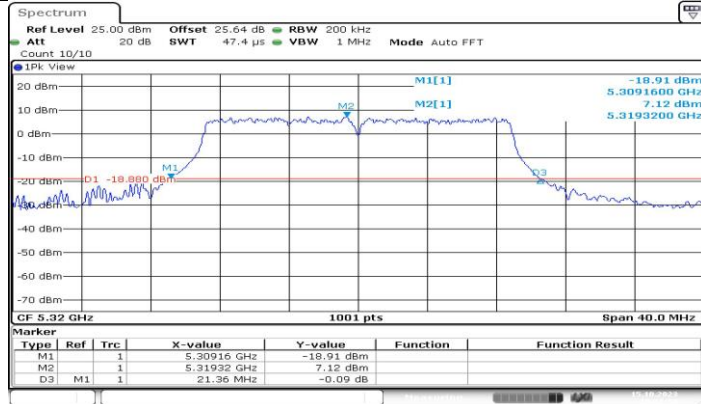


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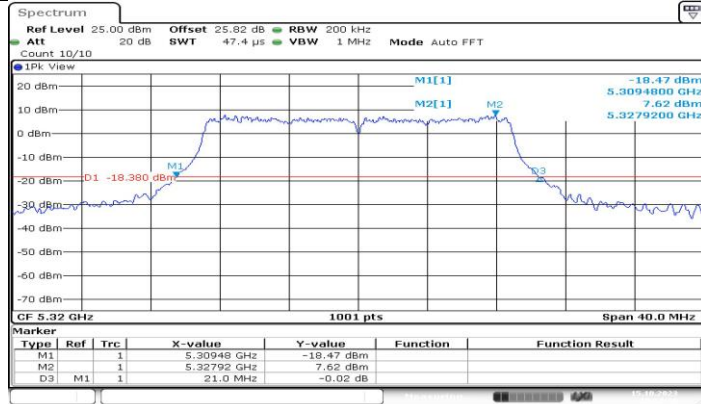
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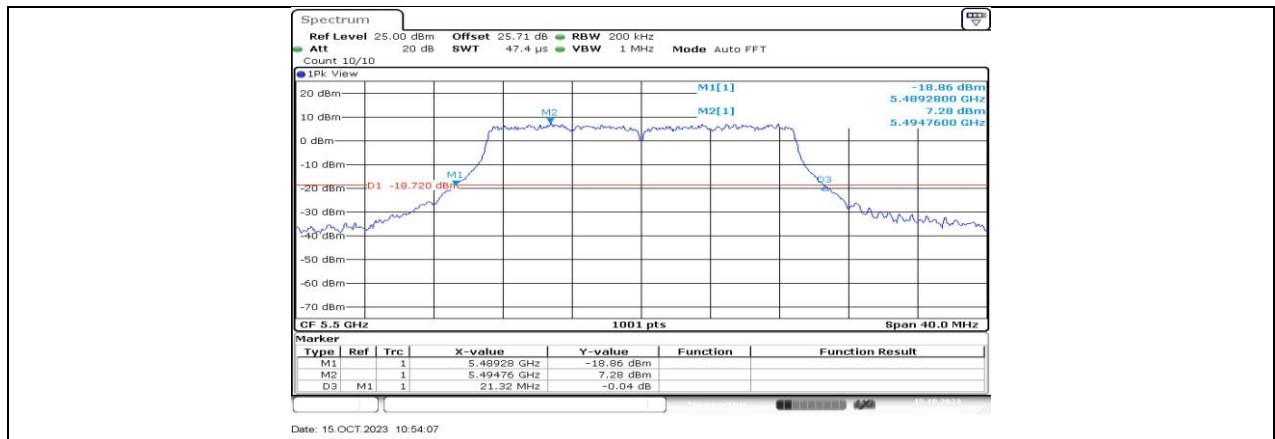
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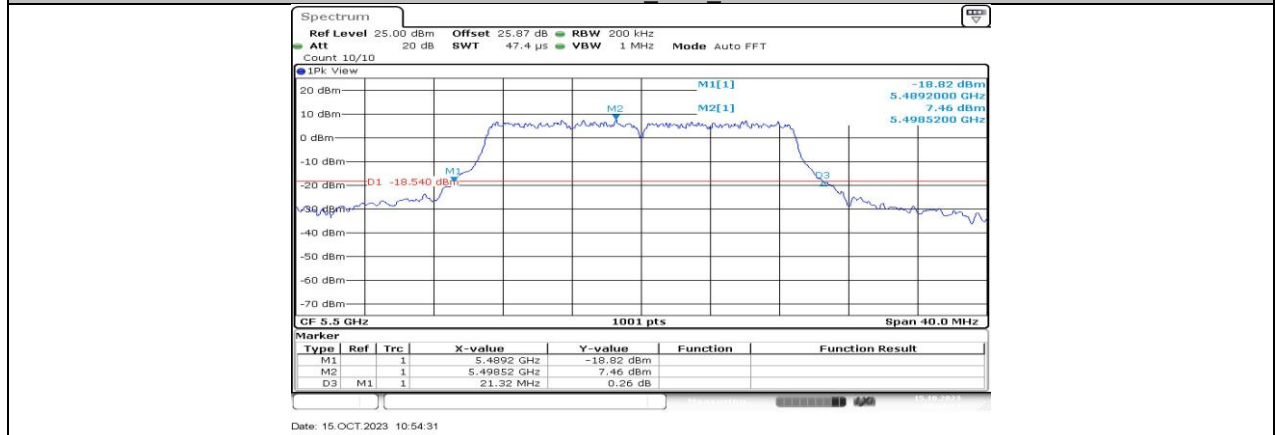


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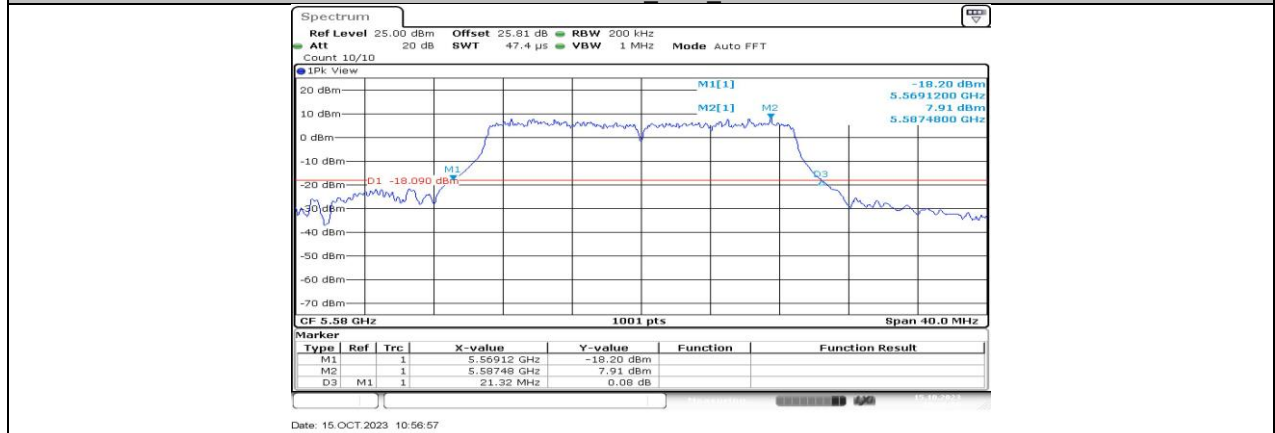
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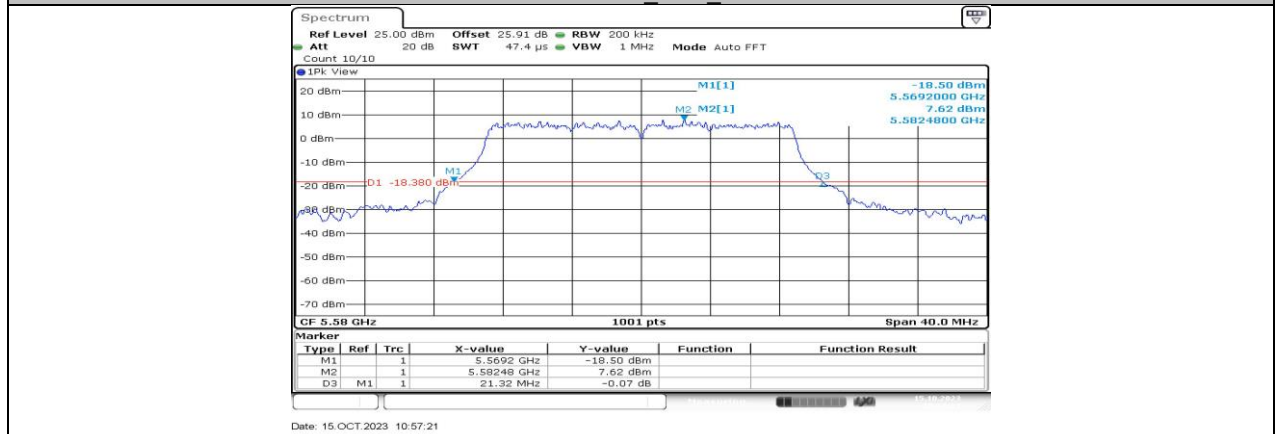
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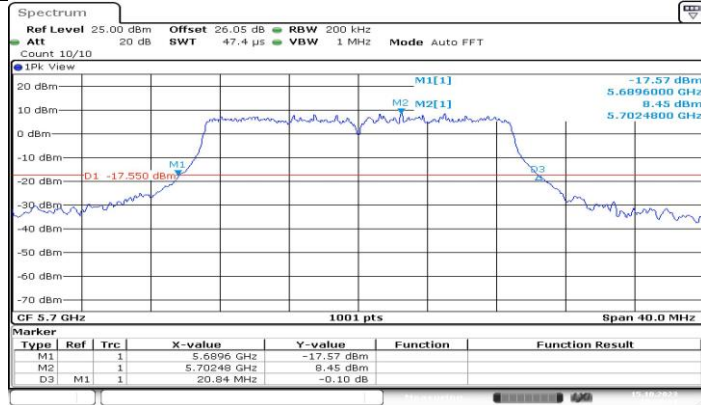
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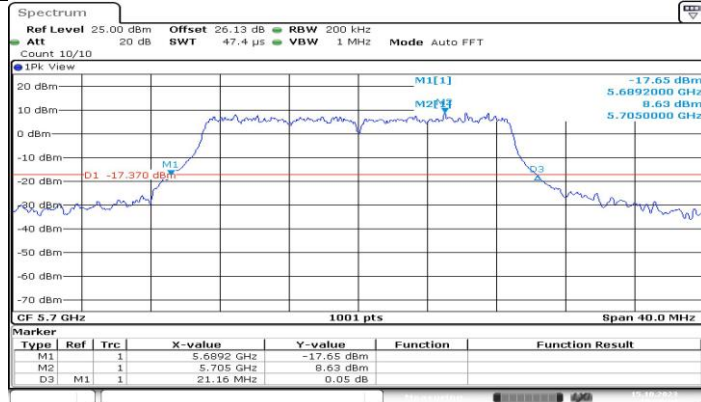


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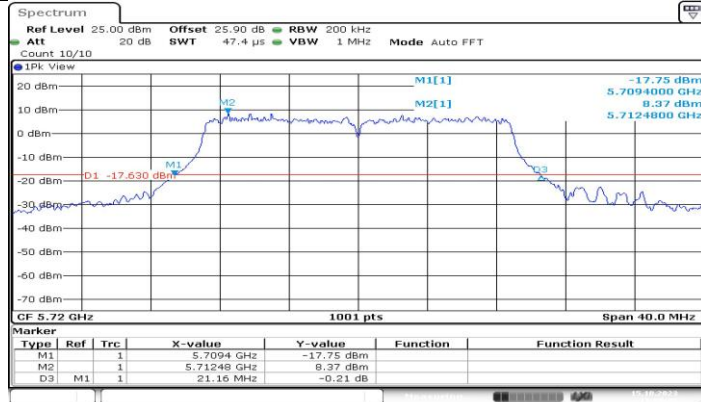
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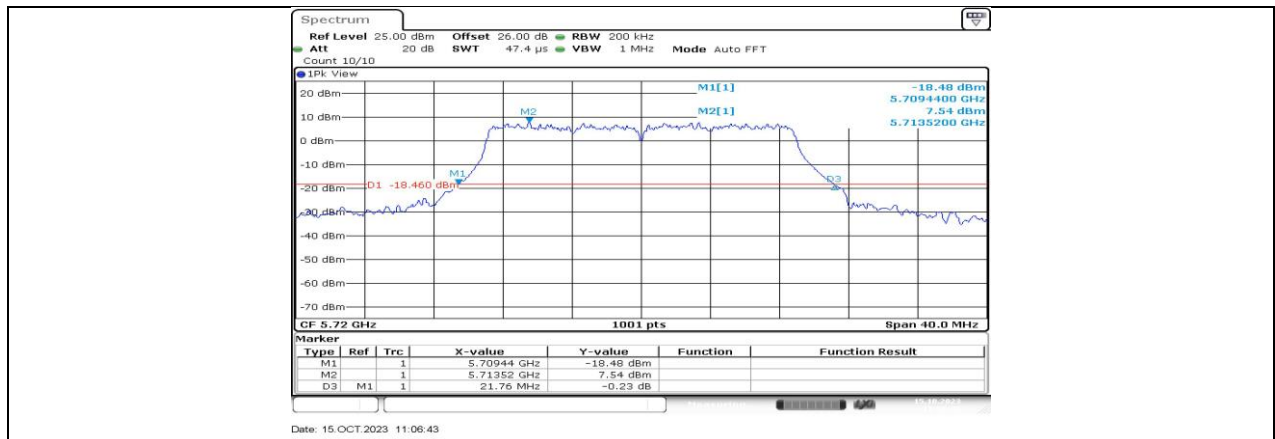
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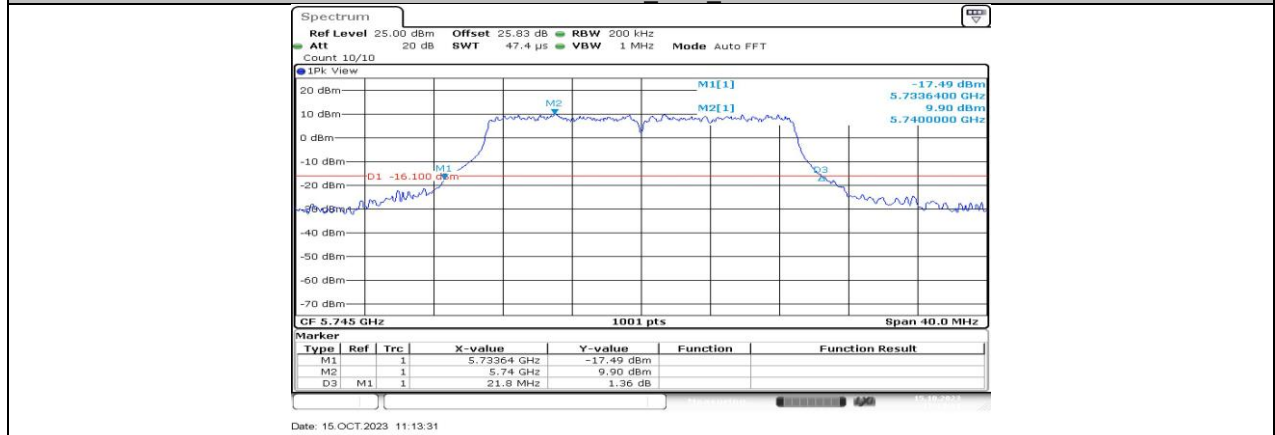


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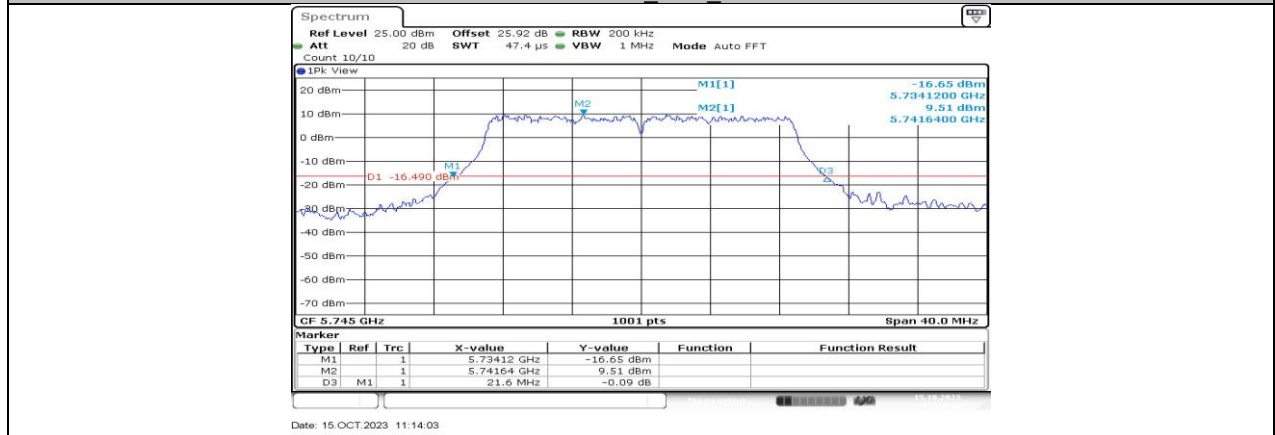
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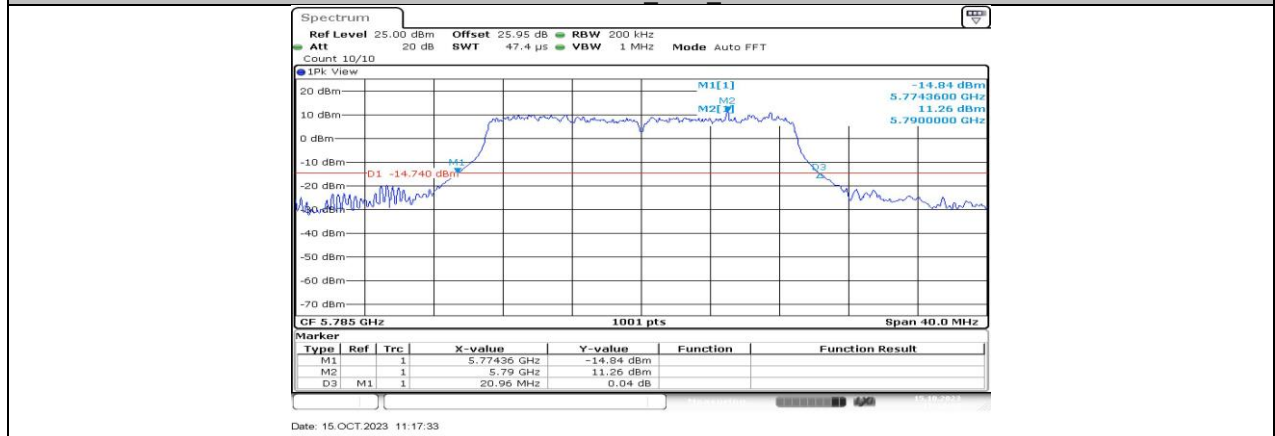
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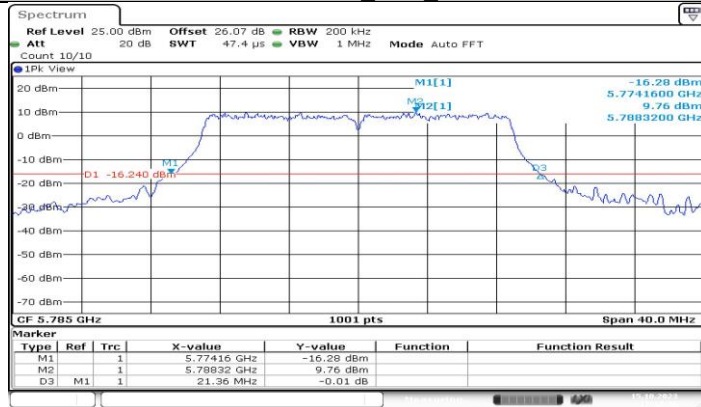
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11N20MIMO_Ant4_5745

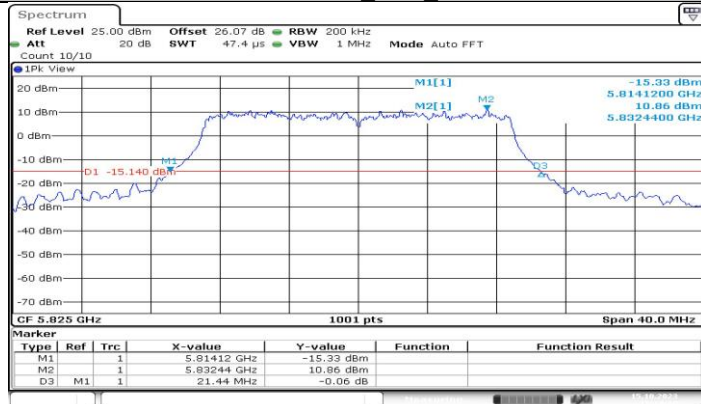


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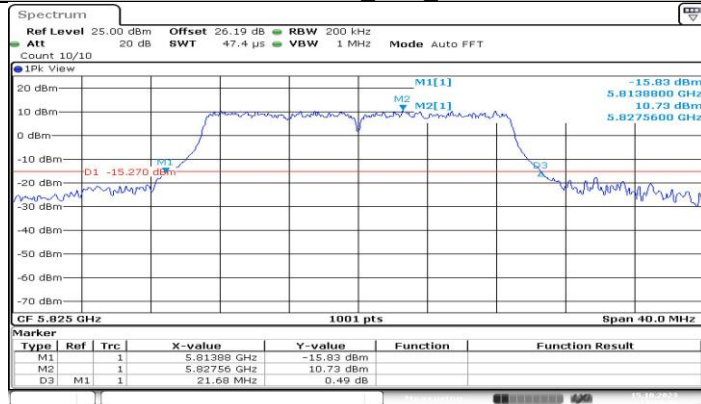
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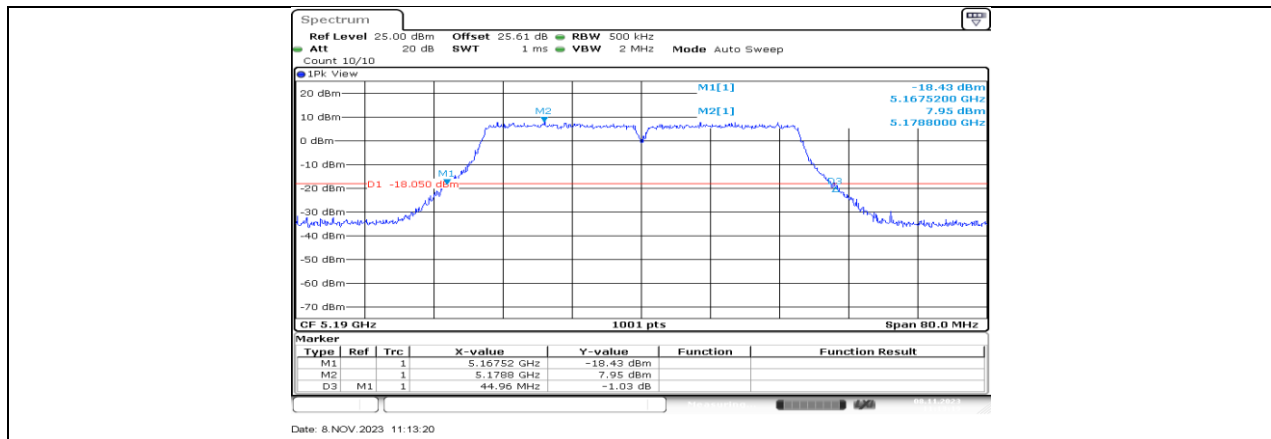
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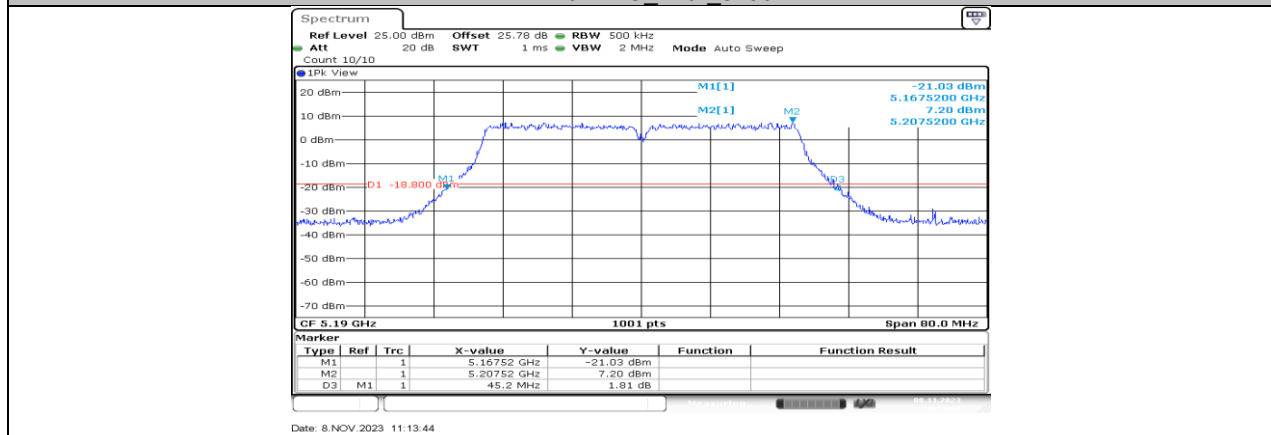


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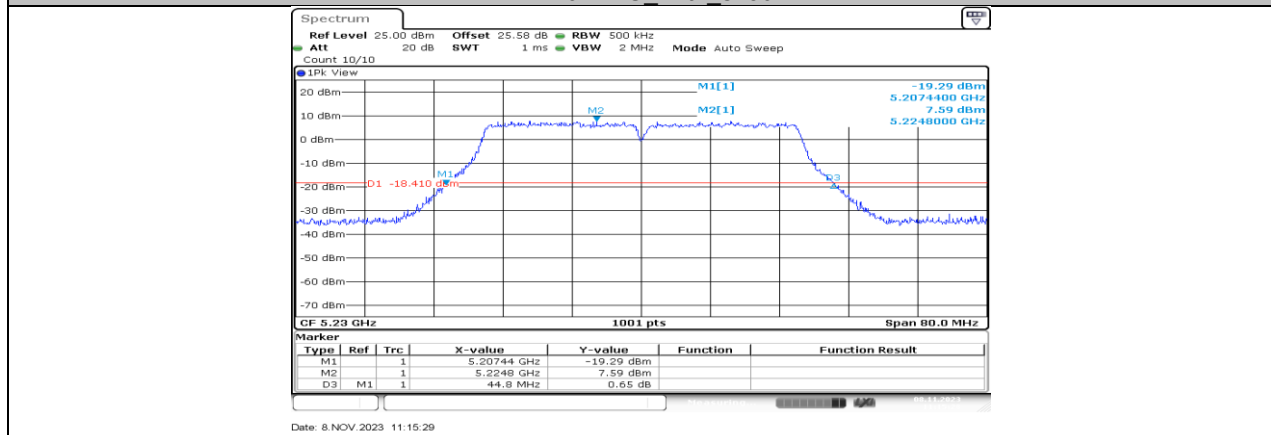
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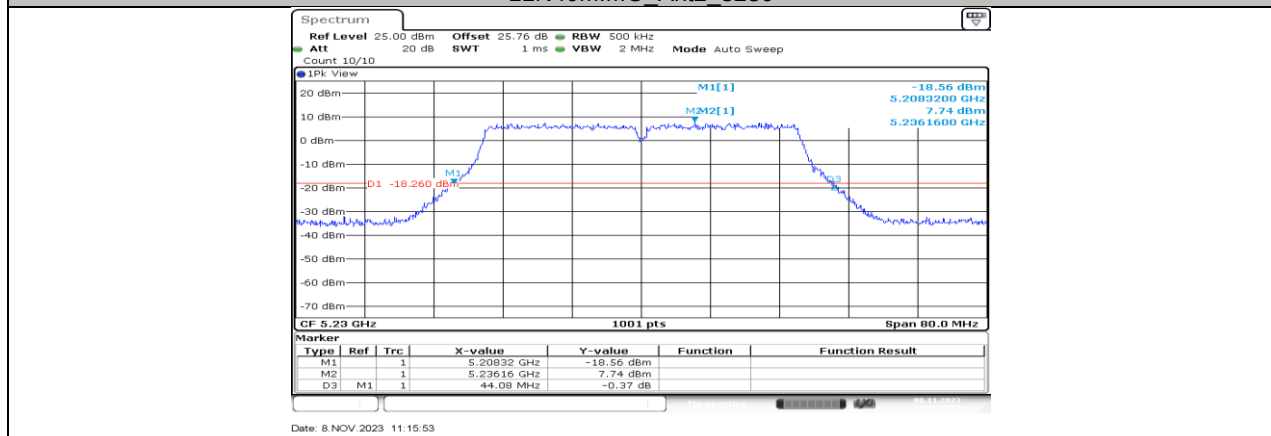
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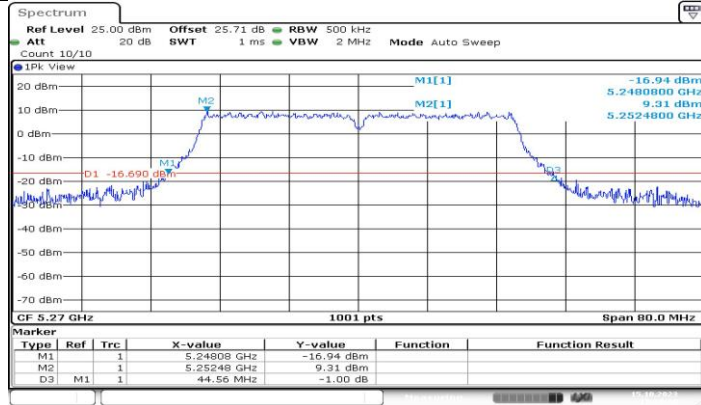
11N40MIMO_Ant4_5190



11N40MIMO_Ant2_5230

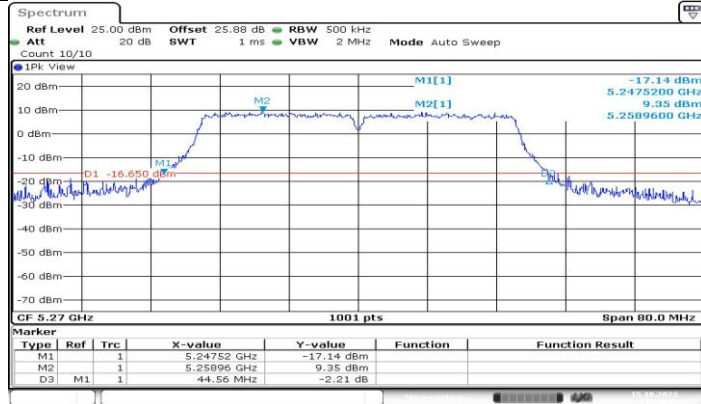


11N40MIMO_Ant4_5230



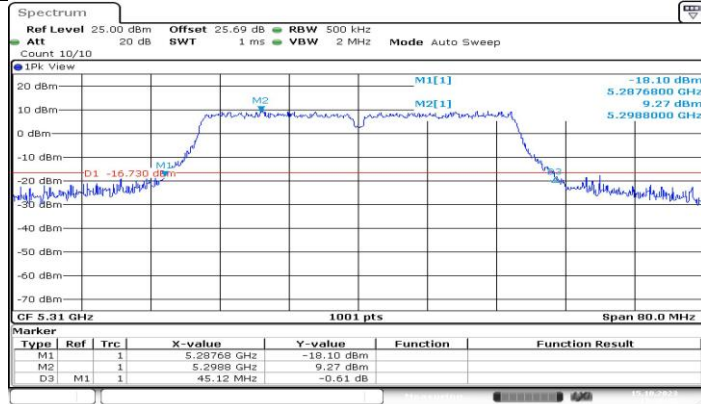
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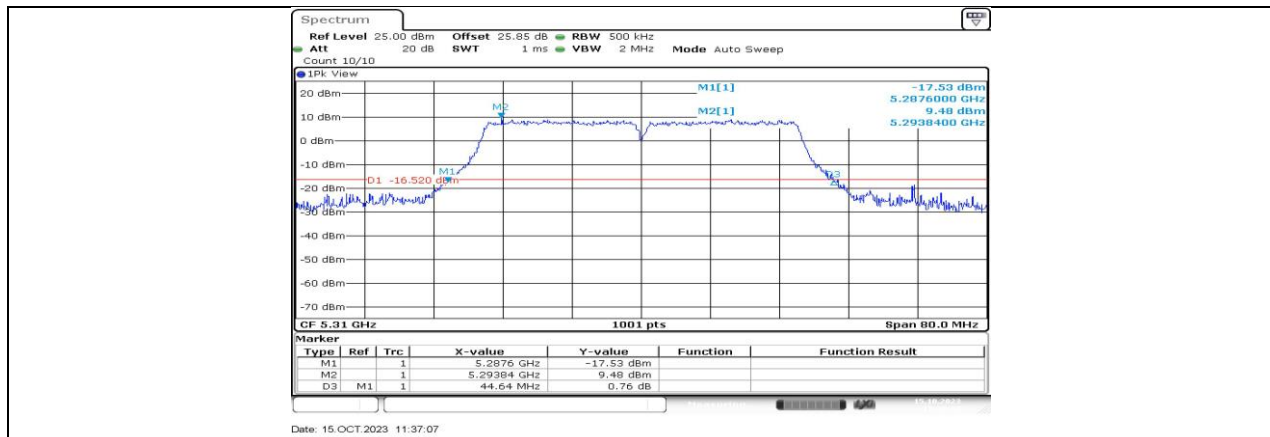
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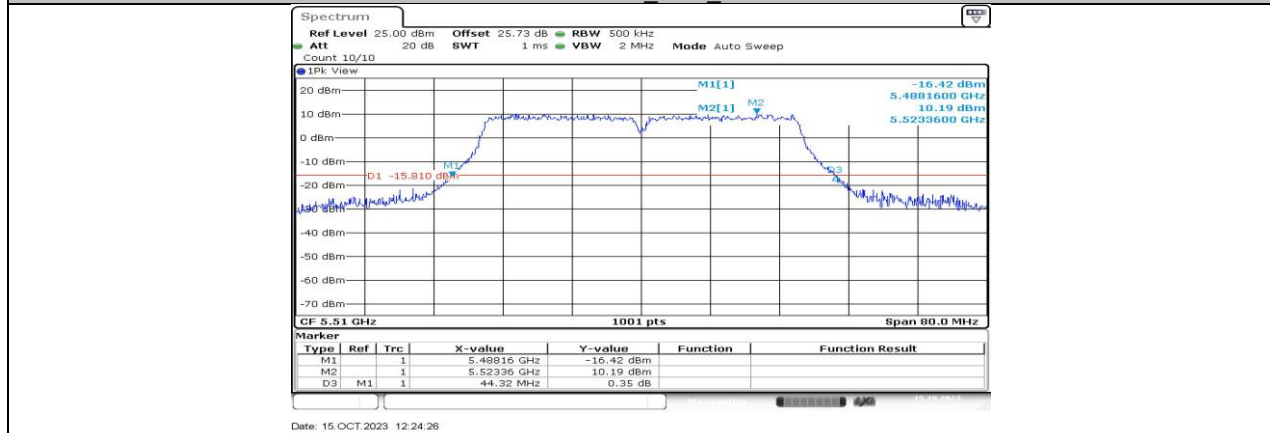


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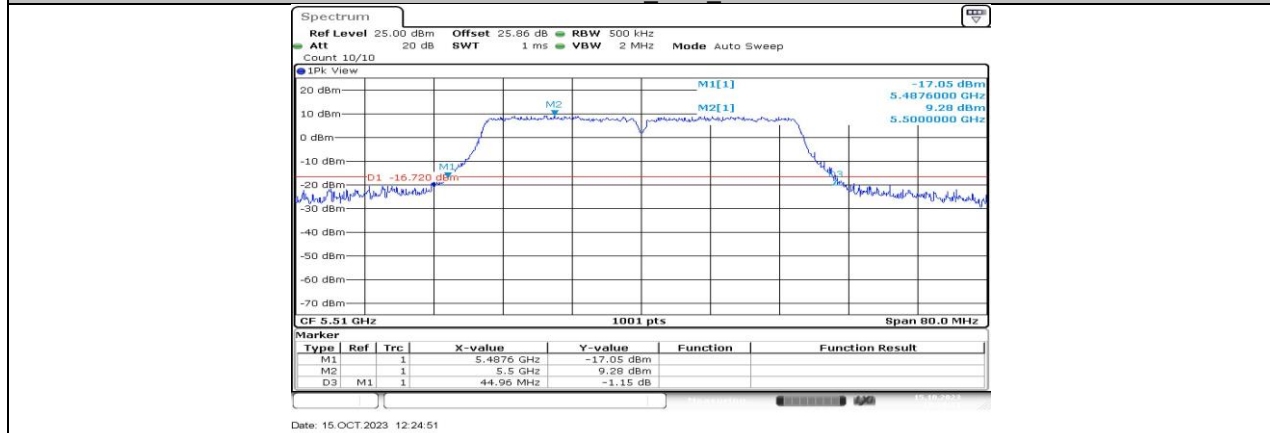
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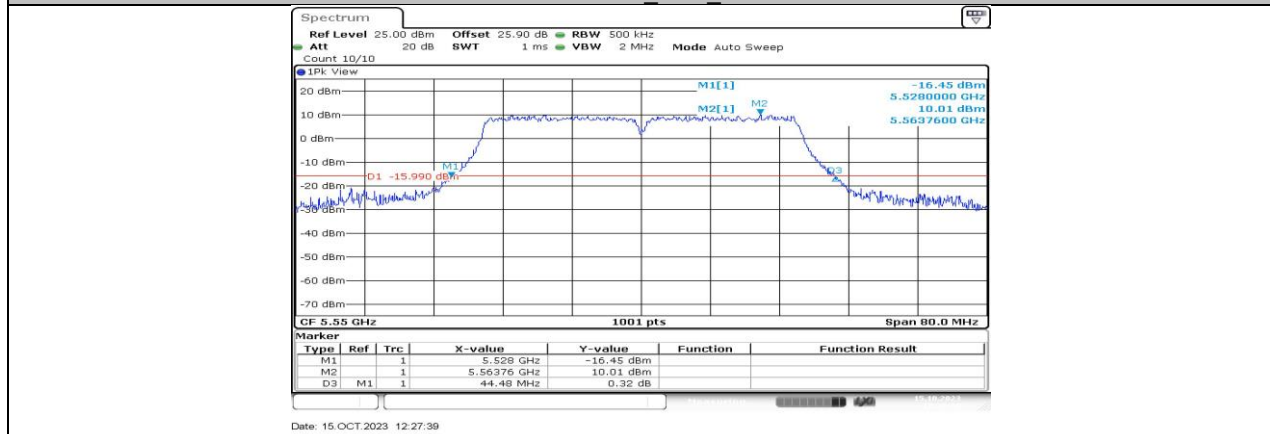
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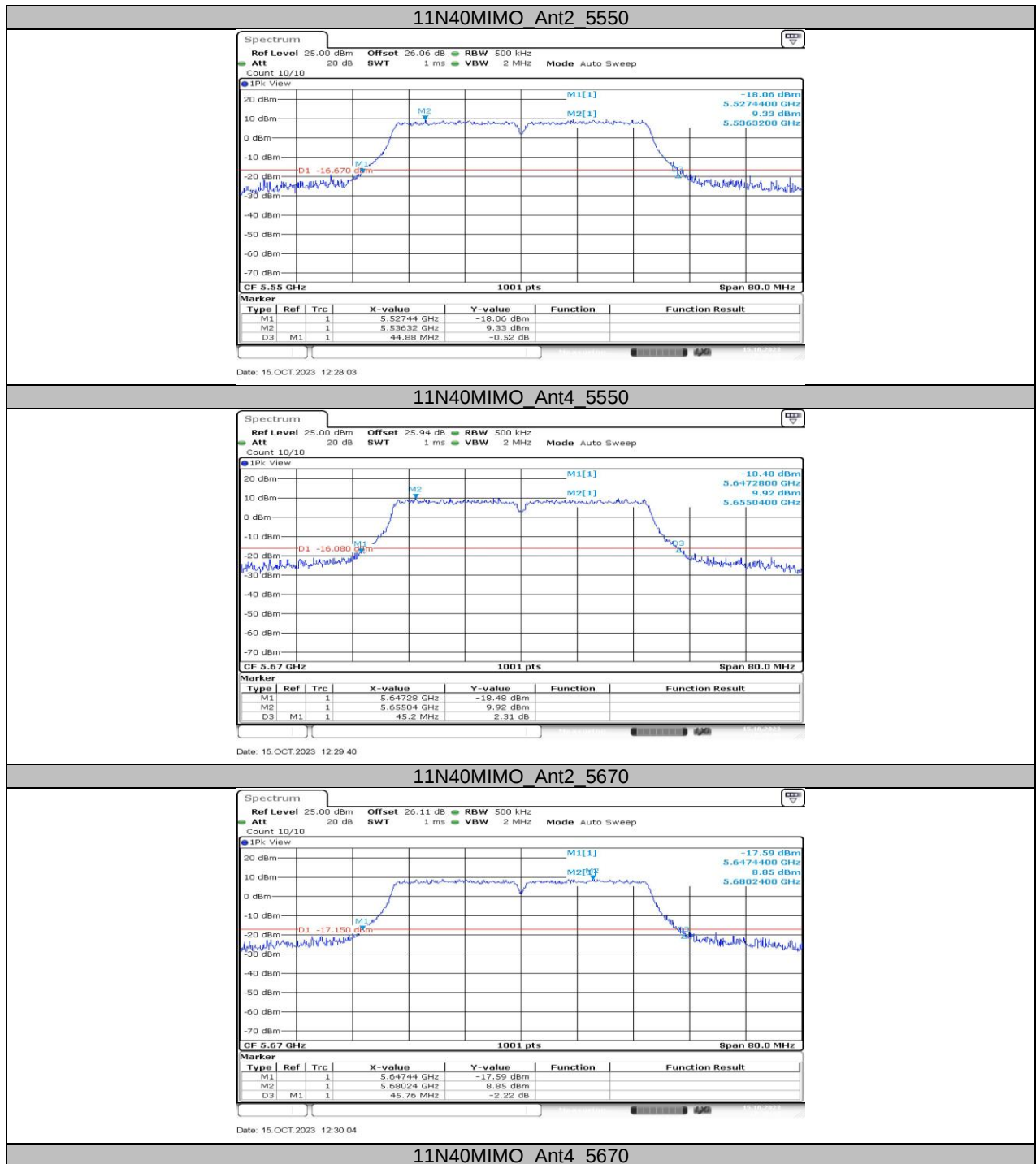


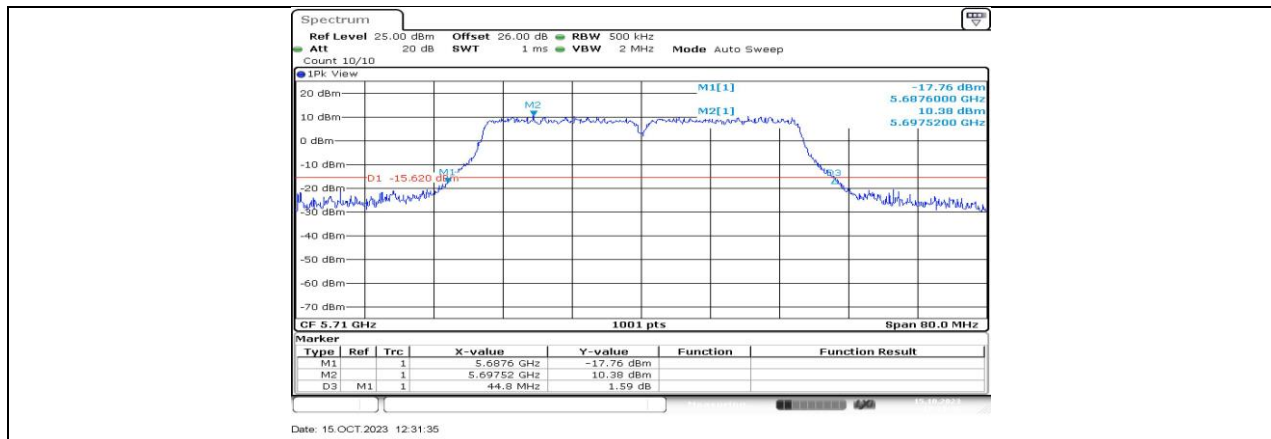
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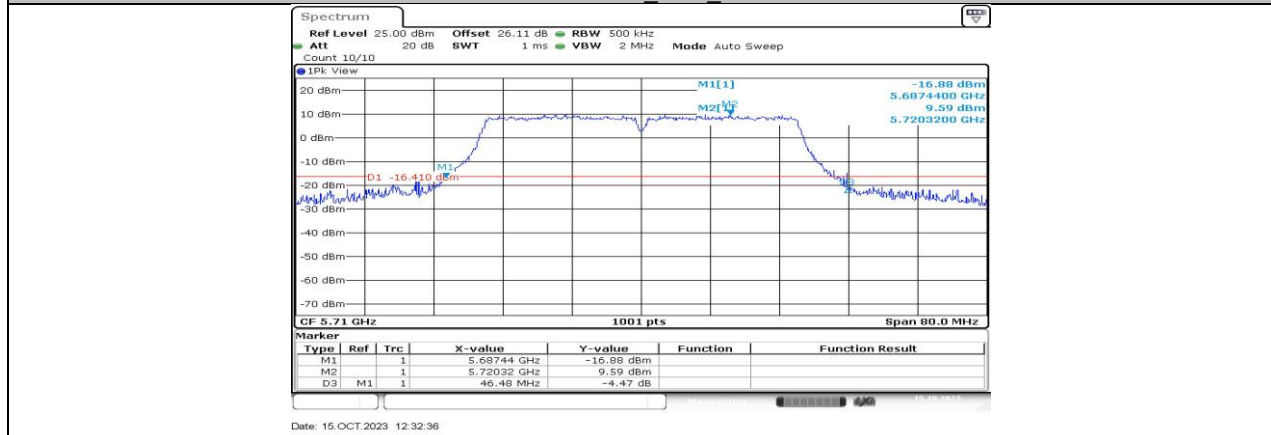
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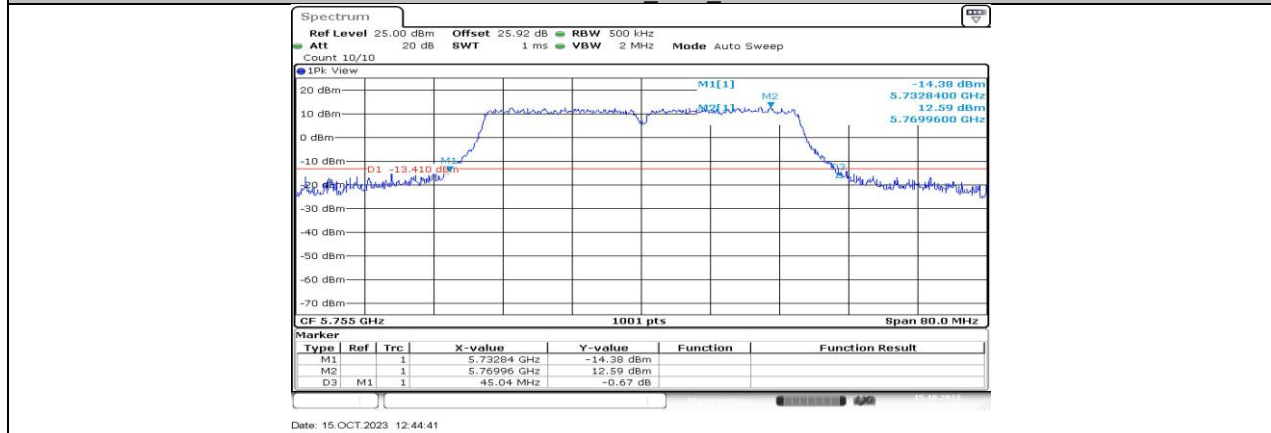




11N40MIMO_Ant2_5710



11N40MIMO_Ant4_5710



11N40MIMO_Ant2_5755

