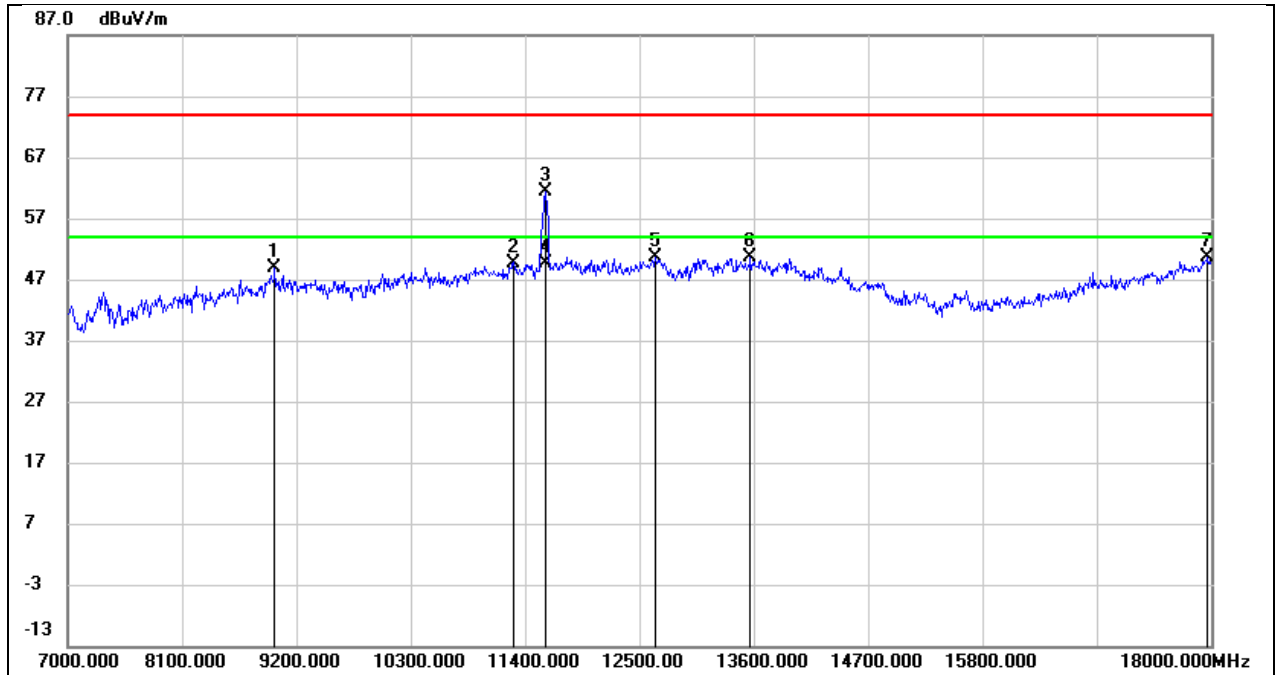
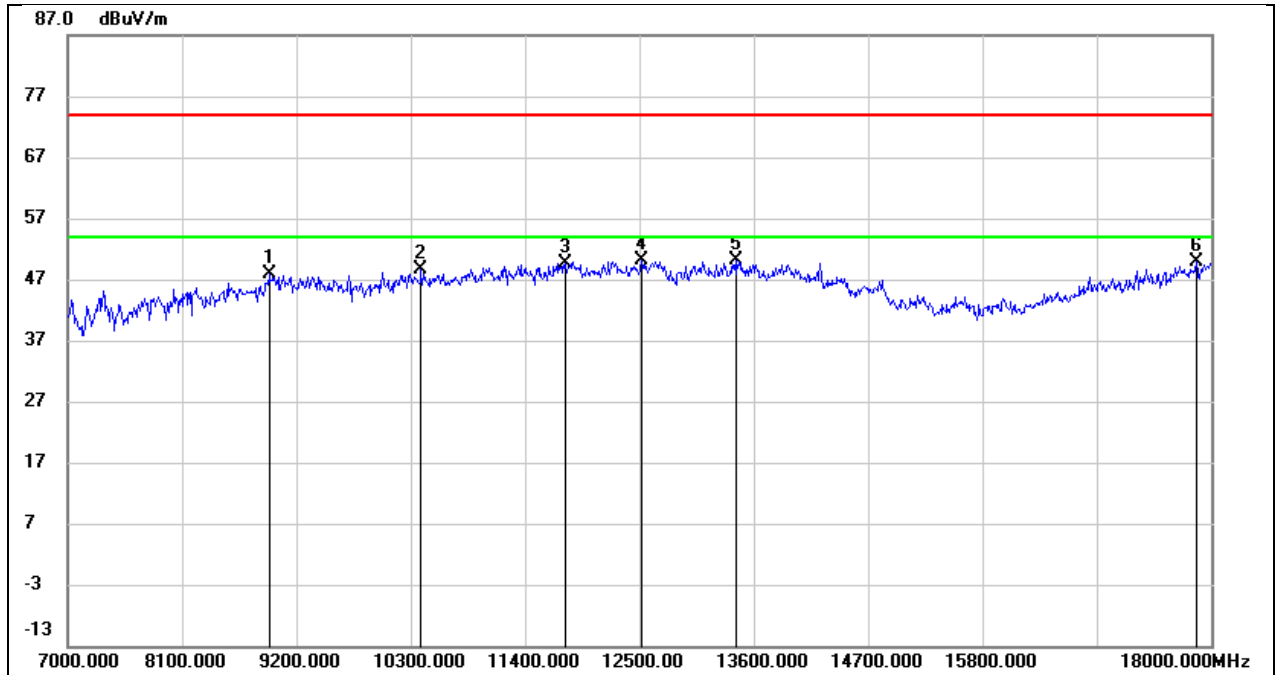


Test Mode:	802.11ax HE40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



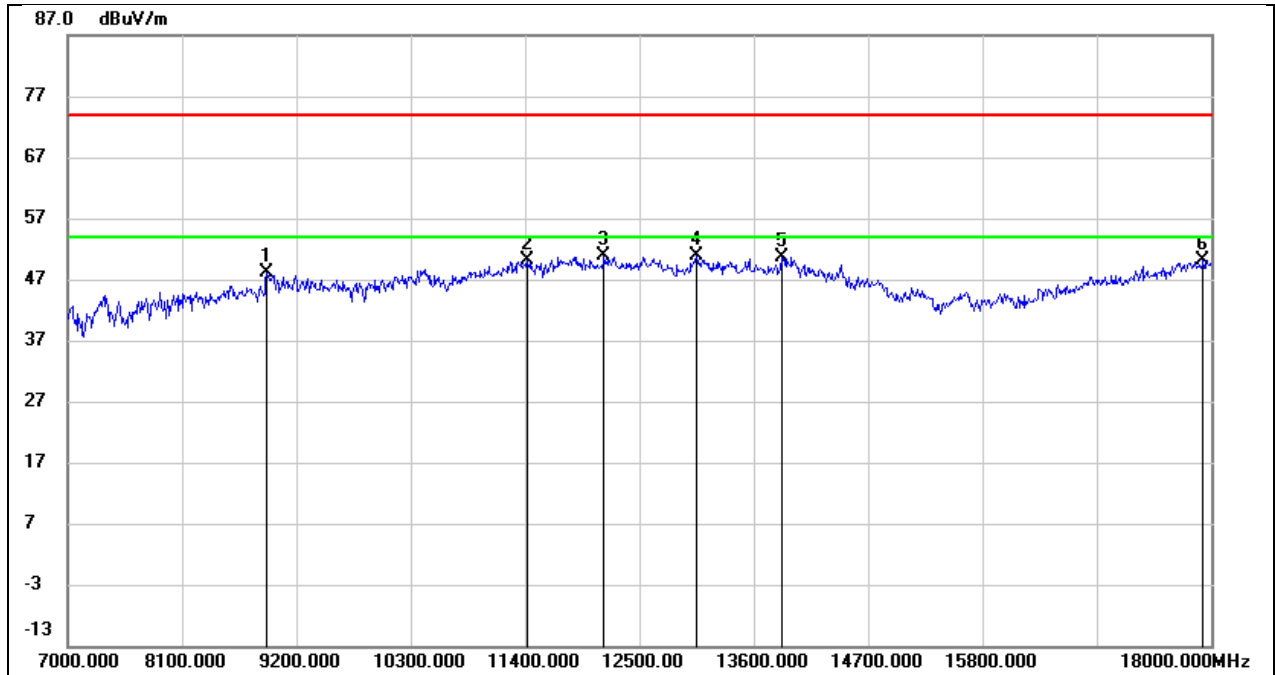
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8991.000	37.10	11.73	48.83	74.00	-25.17	peak
2	11290.000	33.86	15.89	49.75	74.00	-24.25	peak
3	11598.000	44.26	17.02	61.28	74.00	-12.72	peak
4	11598.000	32.71	17.02	49.73	54.00	-4.27	AVG
5	12654.000	32.13	18.44	50.57	74.00	-23.43	peak
6	13567.000	29.30	21.41	50.71	74.00	-23.29	peak
7	17967.000	23.78	26.83	50.61	74.00	-23.39	peak

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



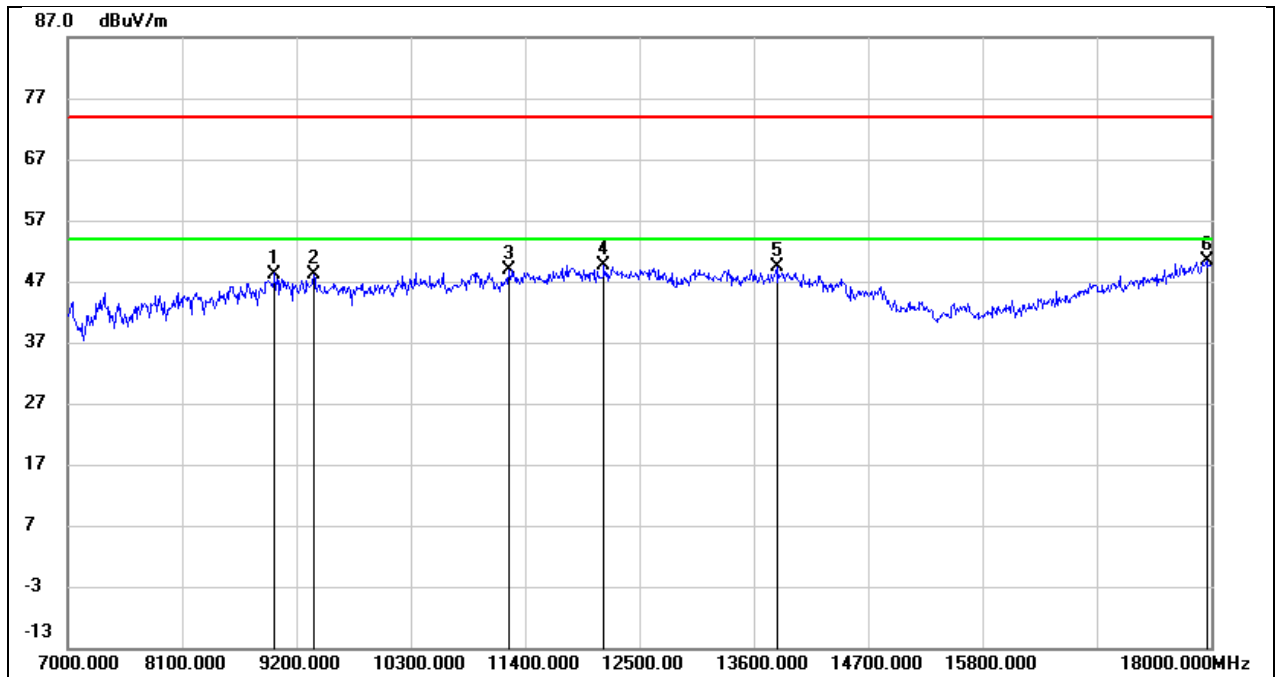
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8936.000	36.88	10.91	47.79	74.00	-26.21	peak
2	10399.000	35.38	13.23	48.61	74.00	-25.39	peak
3	11785.000	32.19	17.52	49.71	74.00	-24.29	peak
4	12522.000	31.68	18.52	50.20	74.00	-23.80	peak
5	13435.000	28.90	21.22	50.12	74.00	-23.88	peak
6	17857.000	23.49	26.36	49.85	74.00	-24.15	peak

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



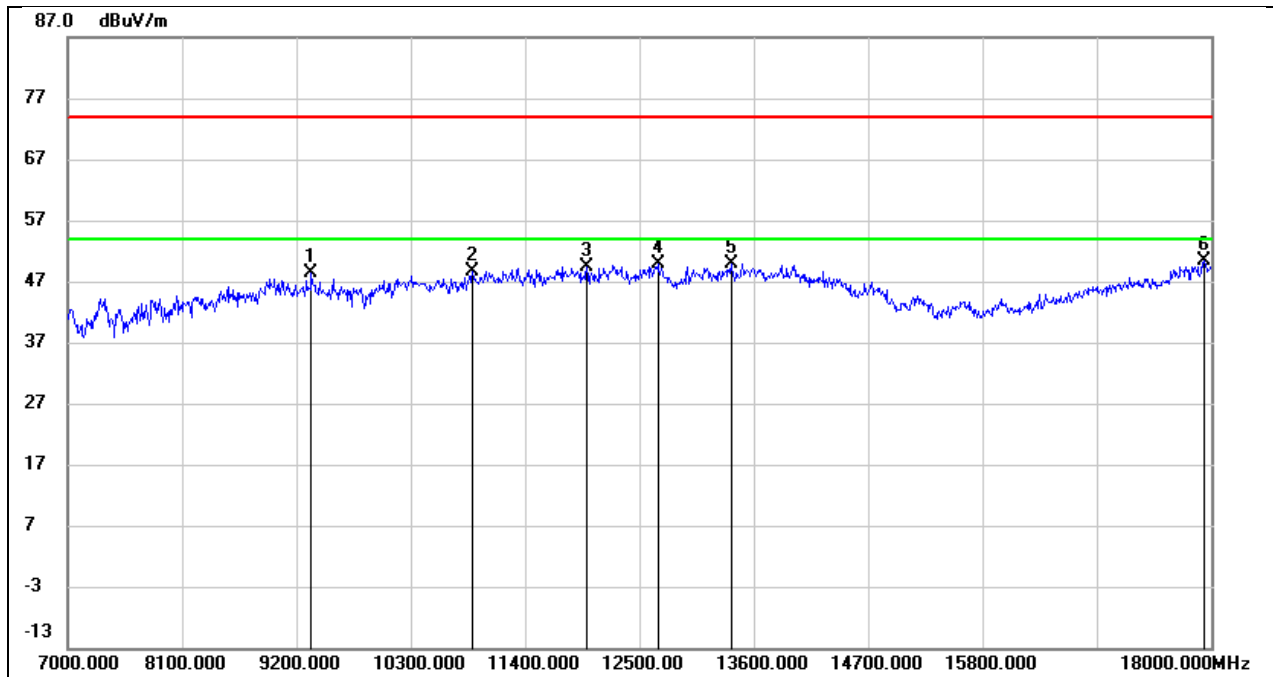
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8914.000	37.48	10.58	48.06	74.00	-25.94	peak
2	11422.000	33.58	16.64	50.22	74.00	-23.78	peak
3	12159.000	32.34	18.58	50.92	74.00	-23.08	peak
4	13050.000	31.51	19.33	50.84	74.00	-23.16	peak
5	13864.000	28.14	22.45	50.59	74.00	-23.41	peak
6	17923.000	23.39	26.64	50.03	74.00	-23.97	peak

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



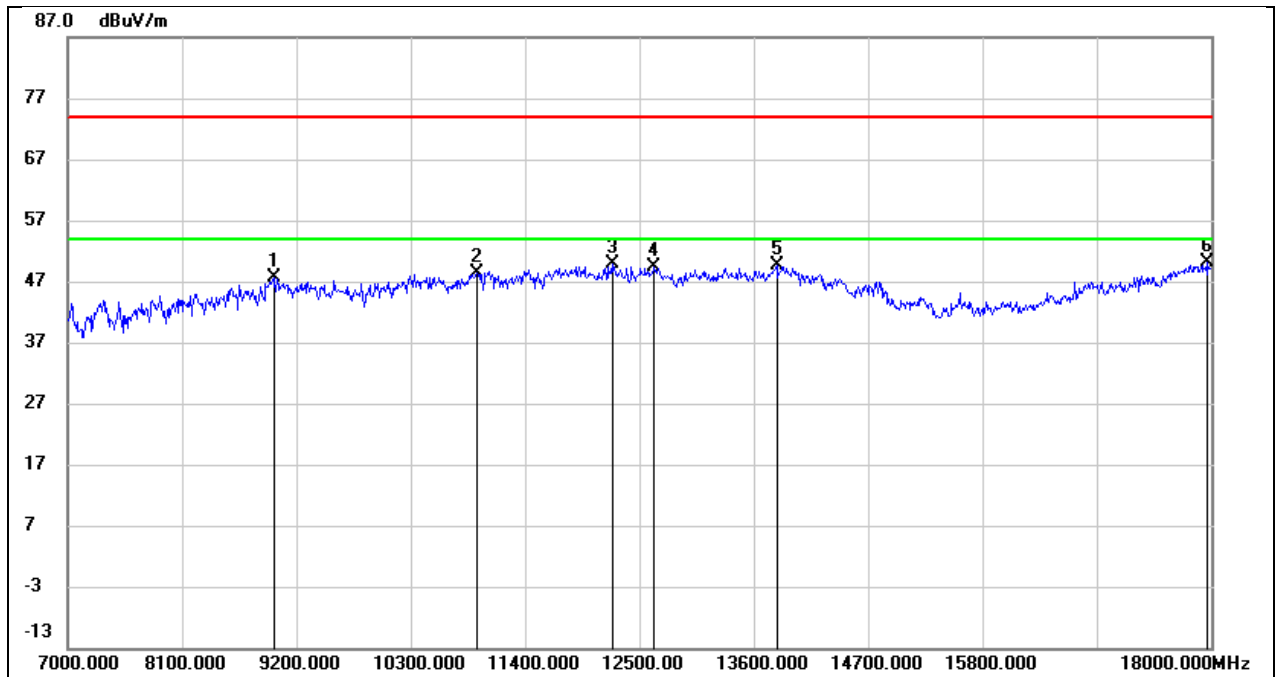
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8991.000	36.52	11.73	48.25	74.00	-25.75	peak
2	9365.000	37.52	10.55	48.07	74.00	-25.93	peak
3	11246.000	33.29	15.62	48.91	74.00	-25.09	peak
4	12159.000	31.10	18.58	49.68	74.00	-24.32	peak
5	13820.000	26.86	22.43	49.29	74.00	-24.71	peak
6	17956.000	23.48	26.78	50.26	74.00	-23.74	peak

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



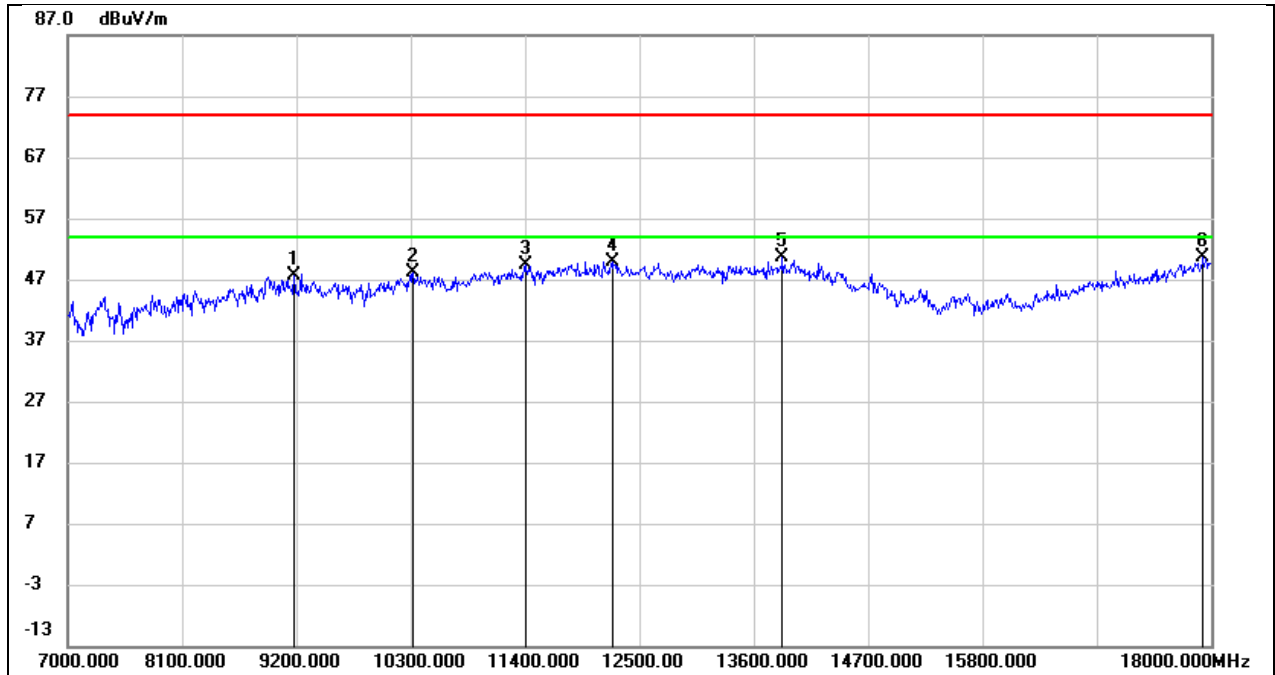
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9343.000	37.94	10.49	48.43	74.00	-25.57	peak
2	10894.000	34.40	14.33	48.73	74.00	-25.27	peak
3	11994.000	30.84	18.57	49.41	74.00	-24.59	peak
4	12676.000	31.27	18.50	49.77	74.00	-24.23	peak
5	13380.000	28.93	21.01	49.94	74.00	-24.06	peak
6	17934.000	23.76	26.69	50.45	74.00	-23.55	peak

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



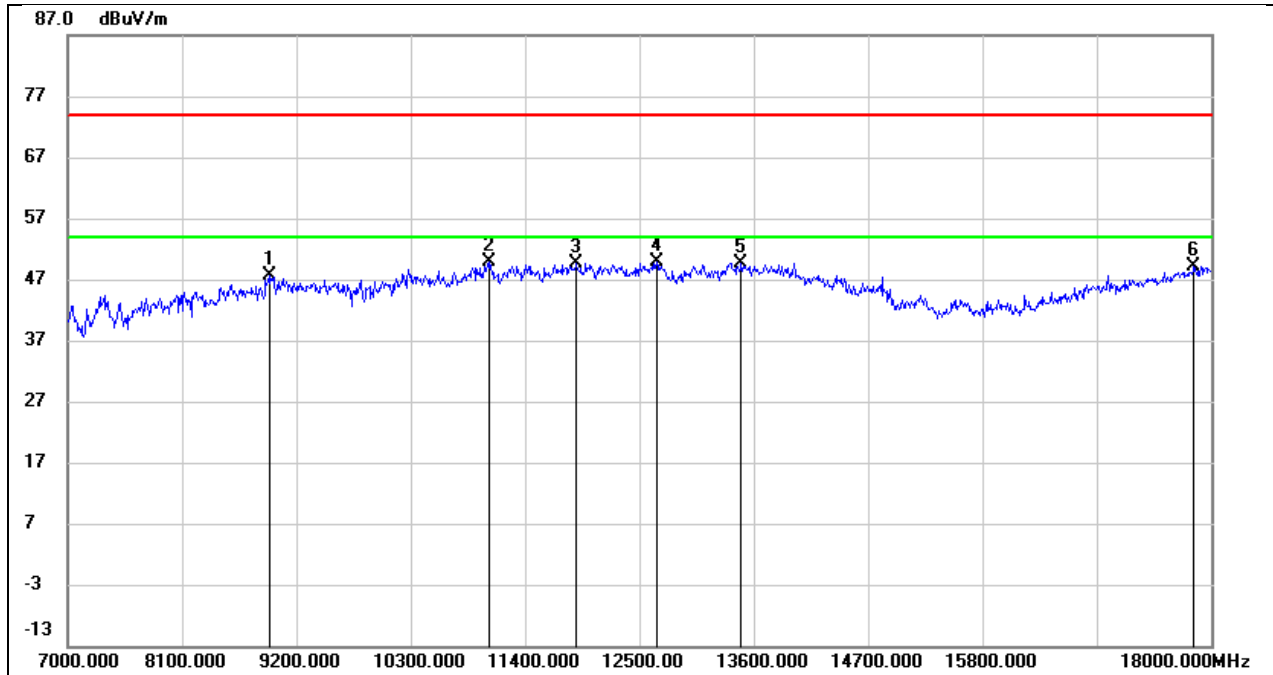
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8980.000	35.95	11.57	47.52	74.00	-26.48	peak
2	10938.000	33.73	14.57	48.30	74.00	-25.70	peak
3	12236.000	31.24	18.66	49.90	74.00	-24.10	peak
4	12643.000	30.87	18.43	49.30	74.00	-24.70	peak
5	13820.000	27.12	22.43	49.55	74.00	-24.45	peak
6	17967.000	23.33	26.83	50.16	74.00	-23.84	peak

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



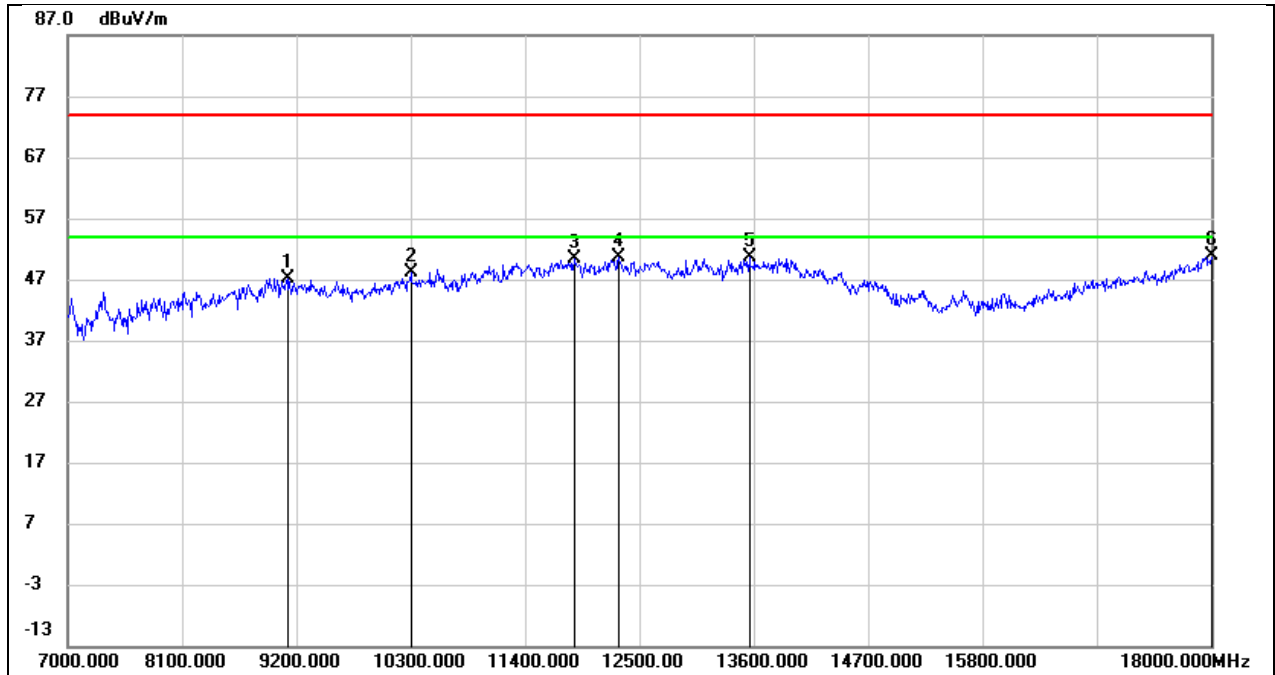
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9178.000	37.35	10.24	47.59	74.00	-26.41	peak
2	10322.000	35.33	12.88	48.21	74.00	-25.79	peak
3	11411.000	32.87	16.60	49.47	74.00	-24.53	peak
4	12247.000	31.18	18.68	49.86	74.00	-24.14	peak
5	13875.000	28.26	22.46	50.72	74.00	-23.28	peak
6	17923.000	24.01	26.64	50.65	74.00	-23.35	peak

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



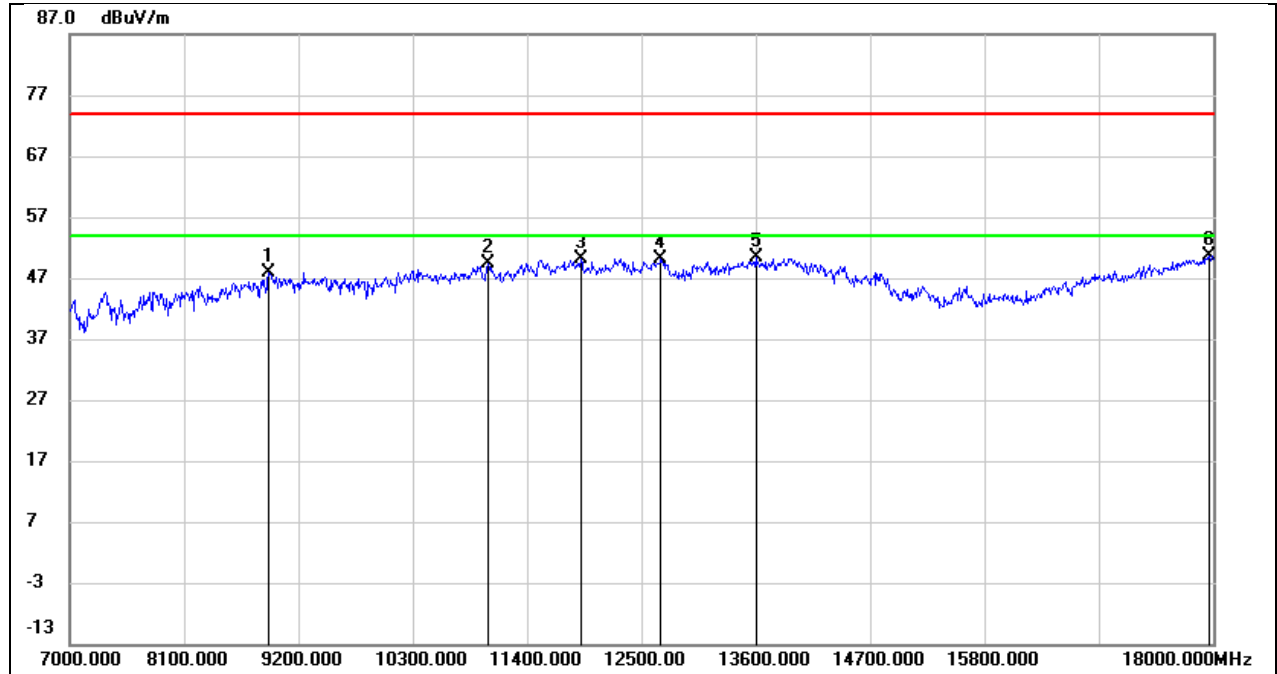
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8936.000	36.72	10.91	47.63	74.00	-26.37	peak
2	11059.000	34.79	15.02	49.81	74.00	-24.19	peak
3	11895.000	31.65	18.05	49.70	74.00	-24.30	peak
4	12665.000	31.33	18.48	49.81	74.00	-24.19	peak
5	13479.000	28.40	21.34	49.74	74.00	-24.26	peak
6	17835.000	22.84	26.27	49.11	74.00	-24.89	peak

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



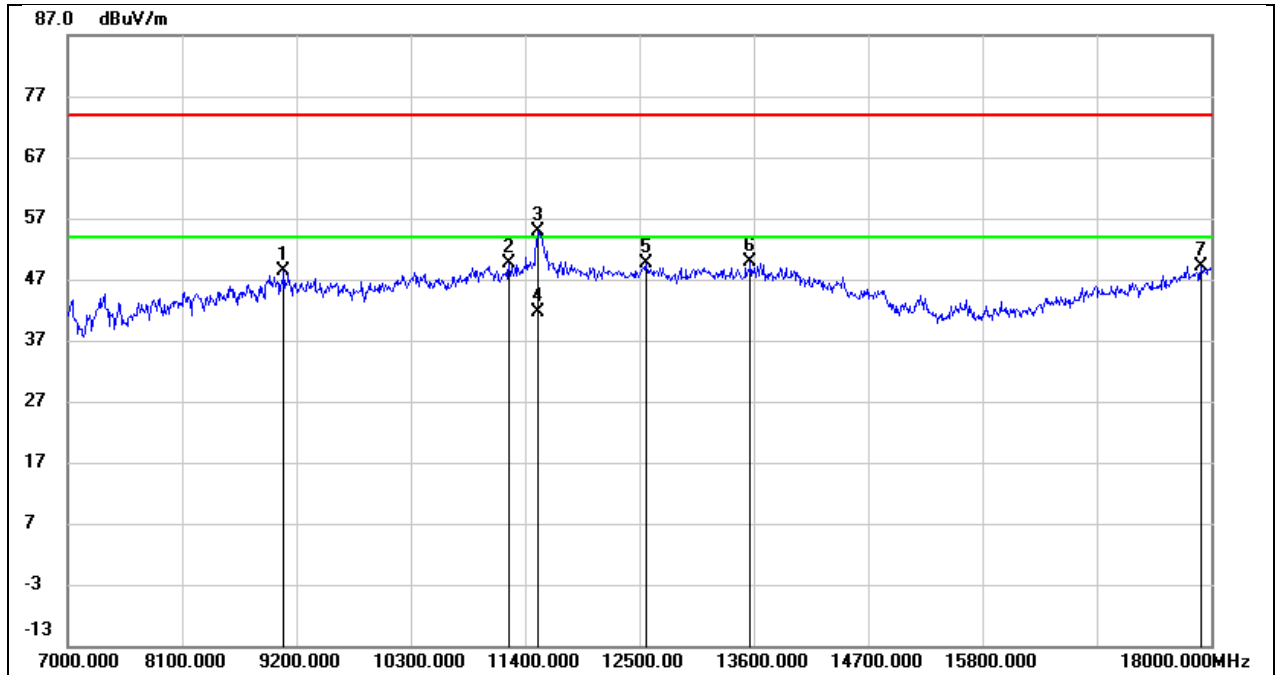
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9112.000	36.39	10.85	47.24	74.00	-26.76	peak
2	10300.000	35.37	12.78	48.15	74.00	-25.85	peak
3	11873.000	32.39	17.94	50.33	74.00	-23.67	peak
4	12302.000	31.80	18.79	50.59	74.00	-23.41	peak
5	13556.000	29.25	21.41	50.66	74.00	-23.34	peak
6	18000.000	23.91	26.97	50.88	74.00	-23.12	peak

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



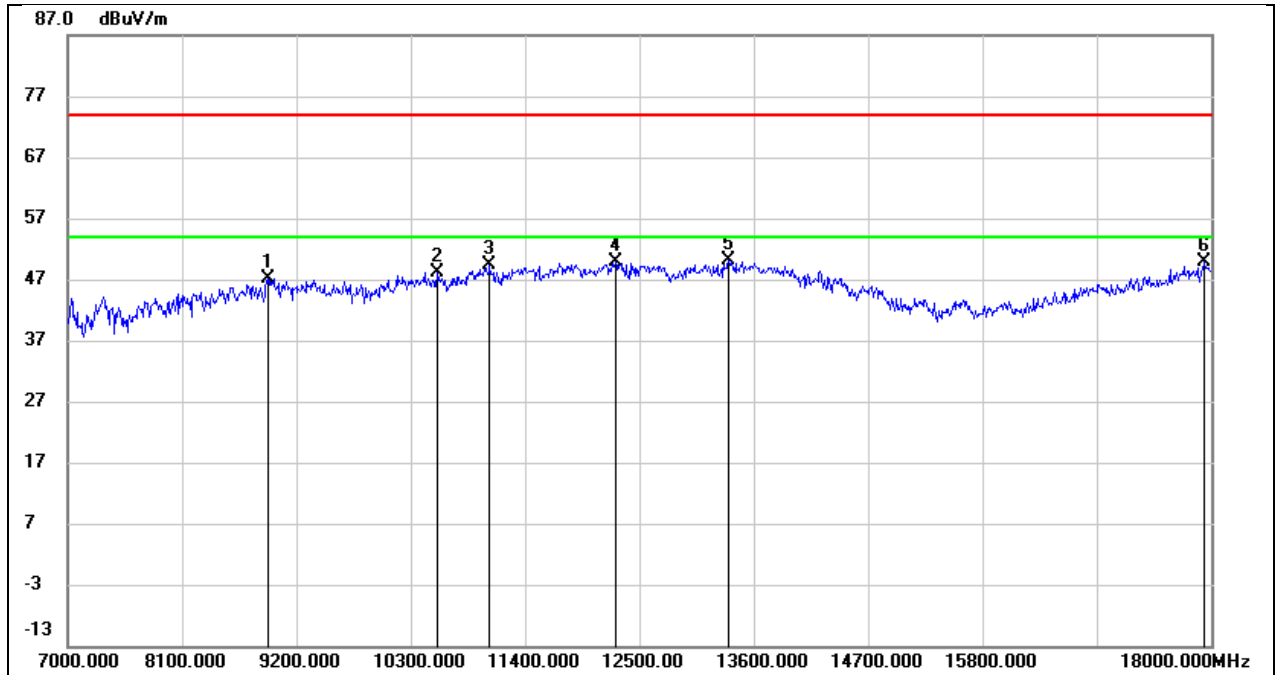
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8914.000	37.34	10.58	47.92	74.00	-26.08	peak
2	11026.000	34.33	14.95	49.28	74.00	-24.72	peak
3	11917.000	31.88	18.16	50.04	74.00	-23.96	peak
4	12687.000	31.58	18.53	50.11	74.00	-23.89	peak
5	13600.000	29.07	21.42	50.49	74.00	-23.51	peak
6	17956.000	23.80	26.78	50.58	74.00	-23.42	peak

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



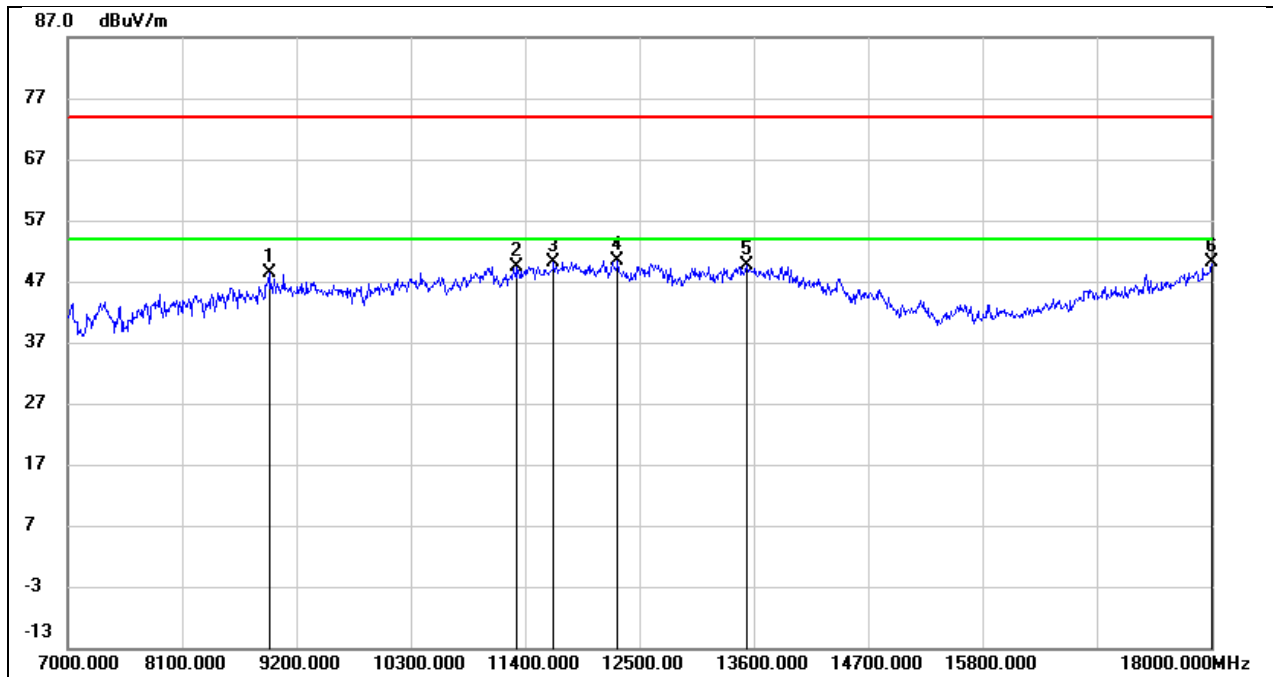
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9079.000	37.12	11.15	48.27	74.00	-25.73	peak
2	11246.000	33.90	15.62	49.52	74.00	-24.48	peak
3	11521.000	38.05	16.92	54.97	74.00	-19.03	peak
4	11521.000	24.77	16.92	41.69	54.00	-12.31	AVG
5	12566.000	31.16	18.40	49.56	74.00	-24.44	peak
6	13567.000	28.52	21.41	49.93	74.00	-24.07	peak
7	17901.000	22.57	26.55	49.12	74.00	-24.88	peak

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



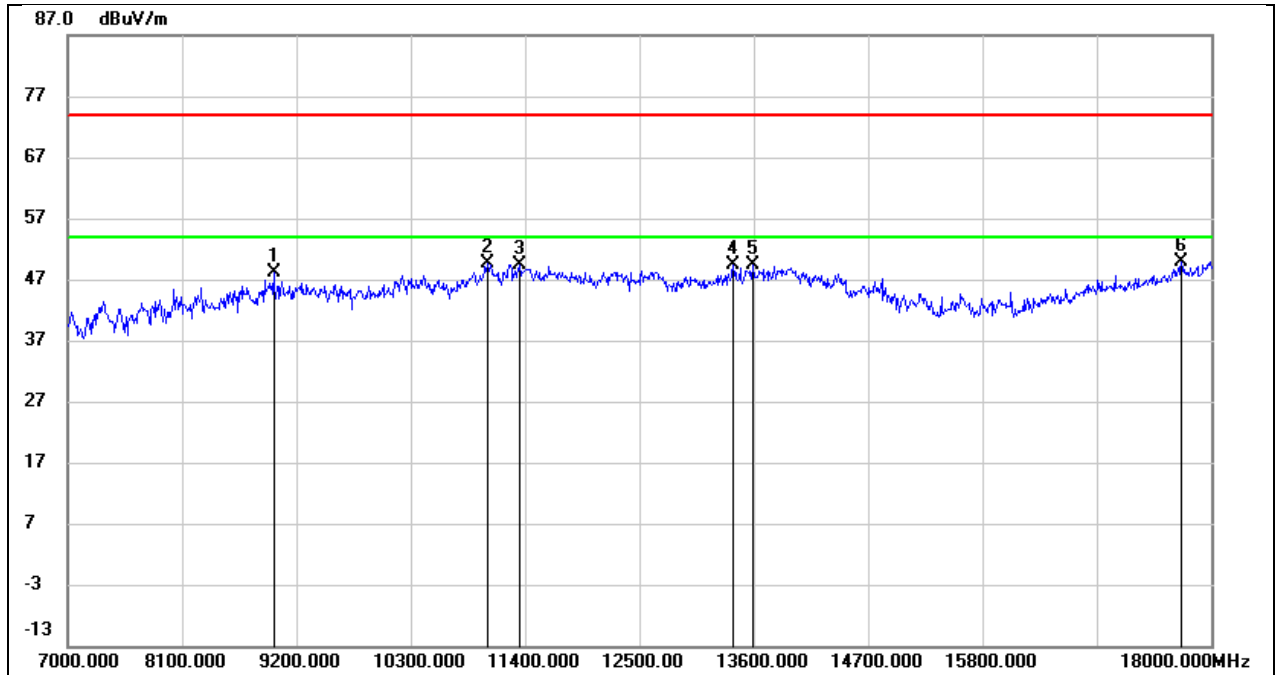
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8925.000	36.36	10.75	47.11	74.00	-26.89	peak
2	10553.000	34.53	13.64	48.17	74.00	-25.83	peak
3	11059.000	34.38	15.02	49.40	74.00	-24.60	peak
4	12269.000	31.17	18.72	49.89	74.00	-24.11	peak
5	13358.000	29.28	20.89	50.17	74.00	-23.83	peak
6	17934.000	23.21	26.69	49.90	74.00	-24.10	peak

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



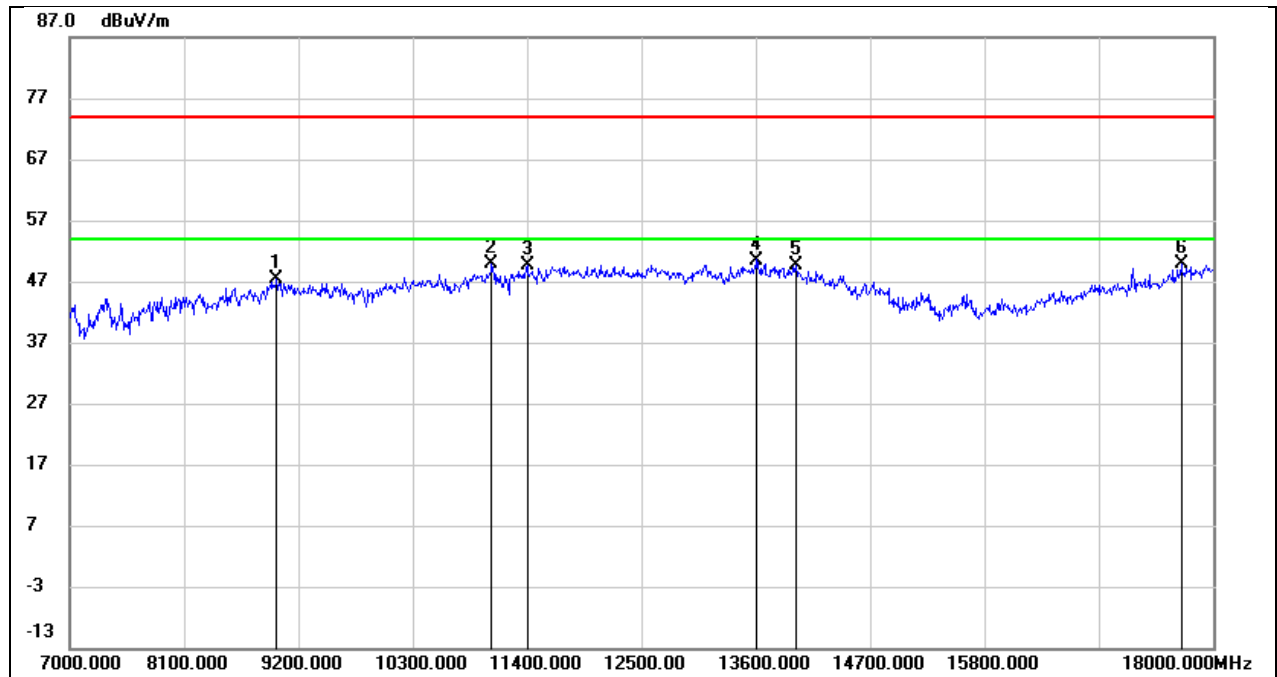
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8936.000	37.48	10.91	48.39	74.00	-25.61	peak
2	11323.000	33.30	16.10	49.40	74.00	-24.60	peak
3	11675.000	33.02	17.22	50.24	74.00	-23.76	peak
4	12291.000	31.52	18.77	50.29	74.00	-23.71	peak
5	13534.000	28.20	21.41	49.61	74.00	-24.39	peak
6	18000.000	23.11	26.97	50.08	74.00	-23.92	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	8980.000	36.48	11.57	48.05	74.00	-25.95	peak
2	11037.000	34.53	14.98	49.51	74.00	-24.49	peak
3	11345.000	33.15	16.24	49.39	74.00	-24.61	peak
4	13402.000	28.32	21.12	49.44	74.00	-24.56	peak
5	13589.000	28.09	21.41	49.50	74.00	-24.50	peak
6	17714.000	24.74	25.14	49.88	74.00	-24.12	peak

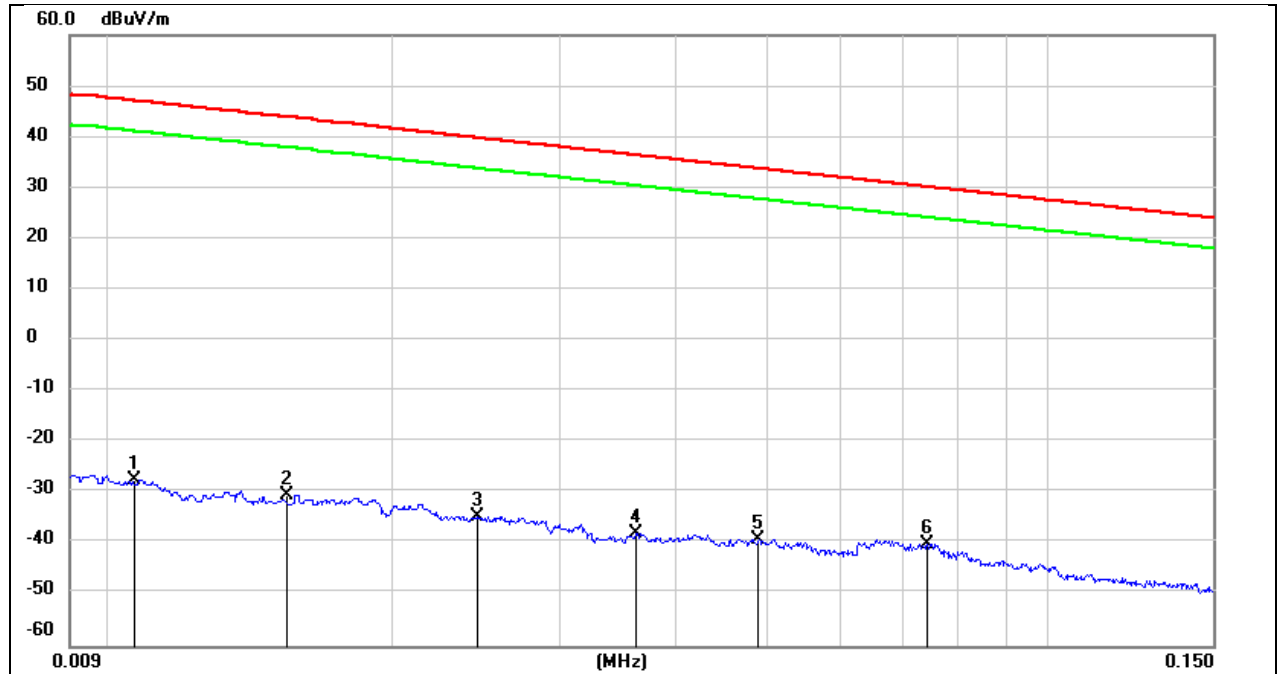
Test Mode:	802.11ax HE160	Frequency(MHz):	5570
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8991.000	35.75	11.73	47.48	74.00	-26.52	peak
2	11059.000	34.93	15.02	49.95	74.00	-24.05	peak
3	11400.000	33.12	16.57	49.69	74.00	-24.31	peak
4	13611.000	29.02	21.48	50.50	74.00	-23.50	peak
5	13985.000	27.04	22.53	49.57	74.00	-24.43	peak
6	17692.000	24.90	24.88	49.78	74.00	-24.22	peak

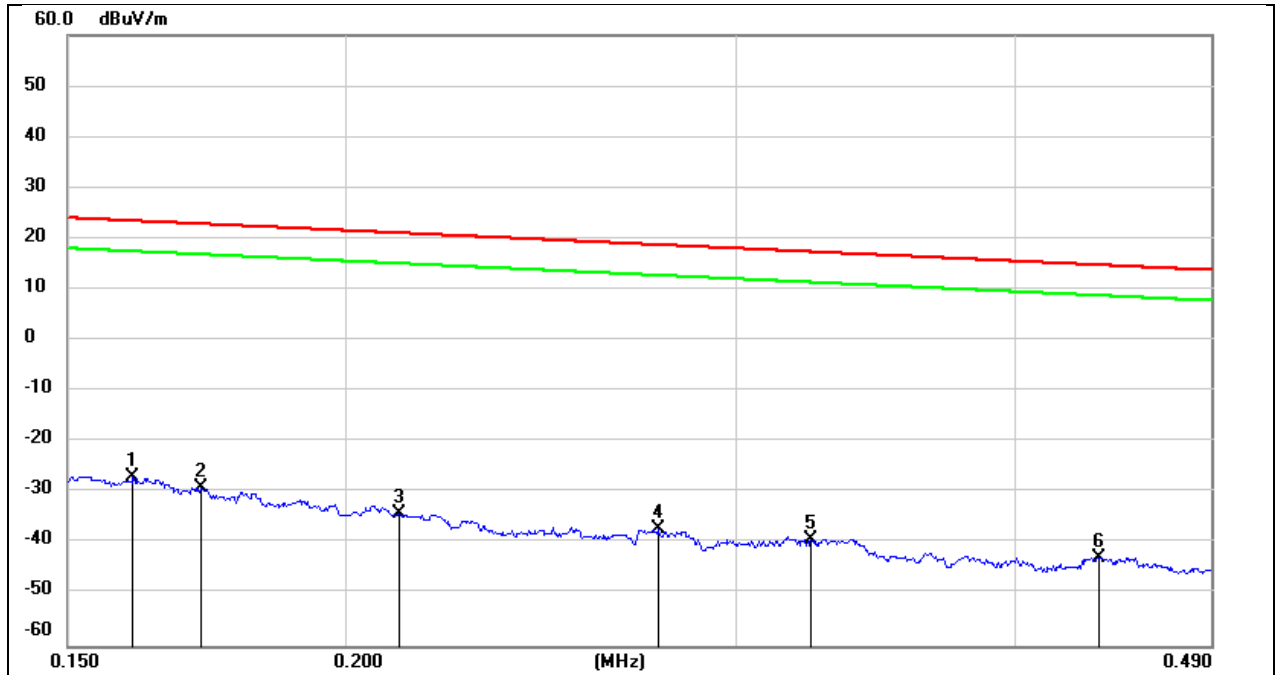
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V 60Hz



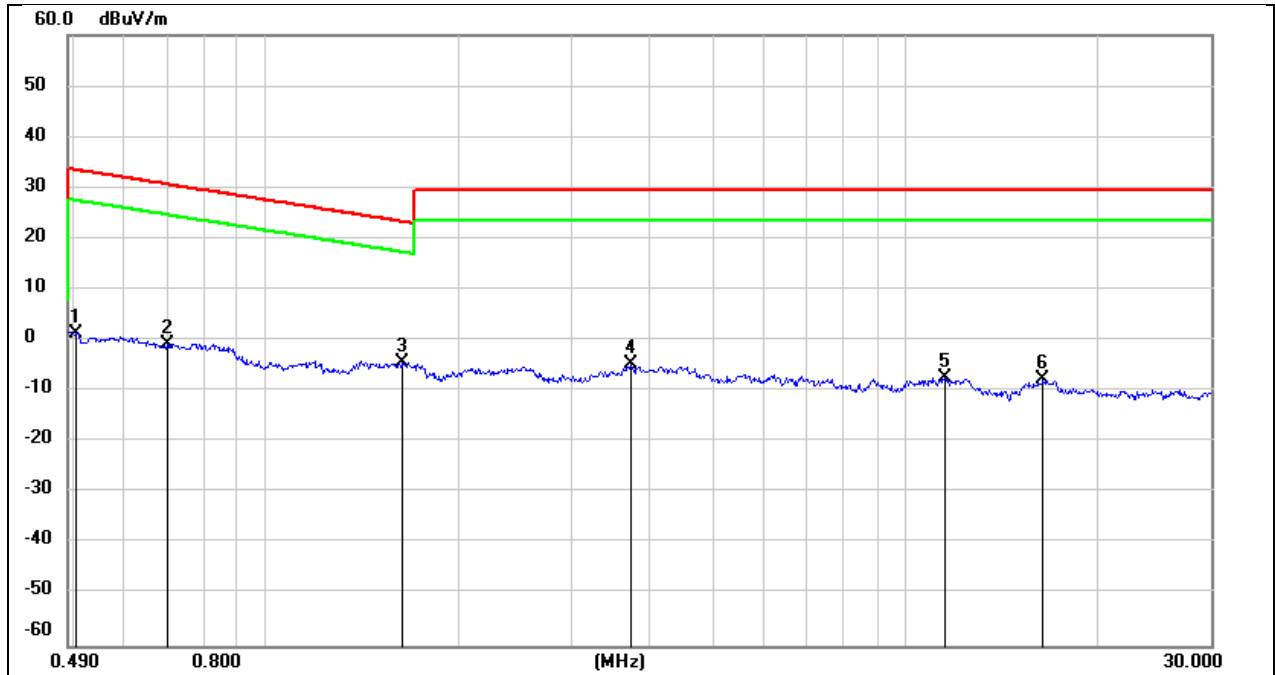
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.0106	73.88	-101.39	-27.51	47.09	-79.01	-4.41	-74.60	peak
2	0.0154	70.94	-101.37	-30.43	43.85	-81.93	-7.65	-74.28	peak
3	0.0245	66.69	-101.36	-34.67	39.82	-86.17	-11.68	-74.49	peak
4	0.0362	63.51	-101.42	-37.91	36.43	-89.41	-15.07	-74.34	peak
5	0.0490	62.40	-101.47	-39.07	33.8	-90.57	-17.70	-72.87	peak
6	0.0743	61.58	-101.59	-40.01	30.18	-91.51	-21.32	-70.19	peak

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V 60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.1604	74.68	-101.65	-26.97	23.5	-78.47	-28.00	-50.47	peak
2	0.1720	72.69	-101.67	-28.98	22.9	-80.48	-28.60	-51.88	peak
3	0.2114	67.56	-101.73	-34.17	21.1	-85.67	-30.40	-55.27	peak
4	0.2765	64.72	-101.83	-37.11	18.77	-88.61	-32.73	-55.88	peak
5	0.3240	62.87	-101.88	-39.01	17.39	-90.51	-34.11	-56.40	peak
6	0.4364	59.36	-101.99	-42.63	14.8	-94.13	-36.70	-57.43	peak

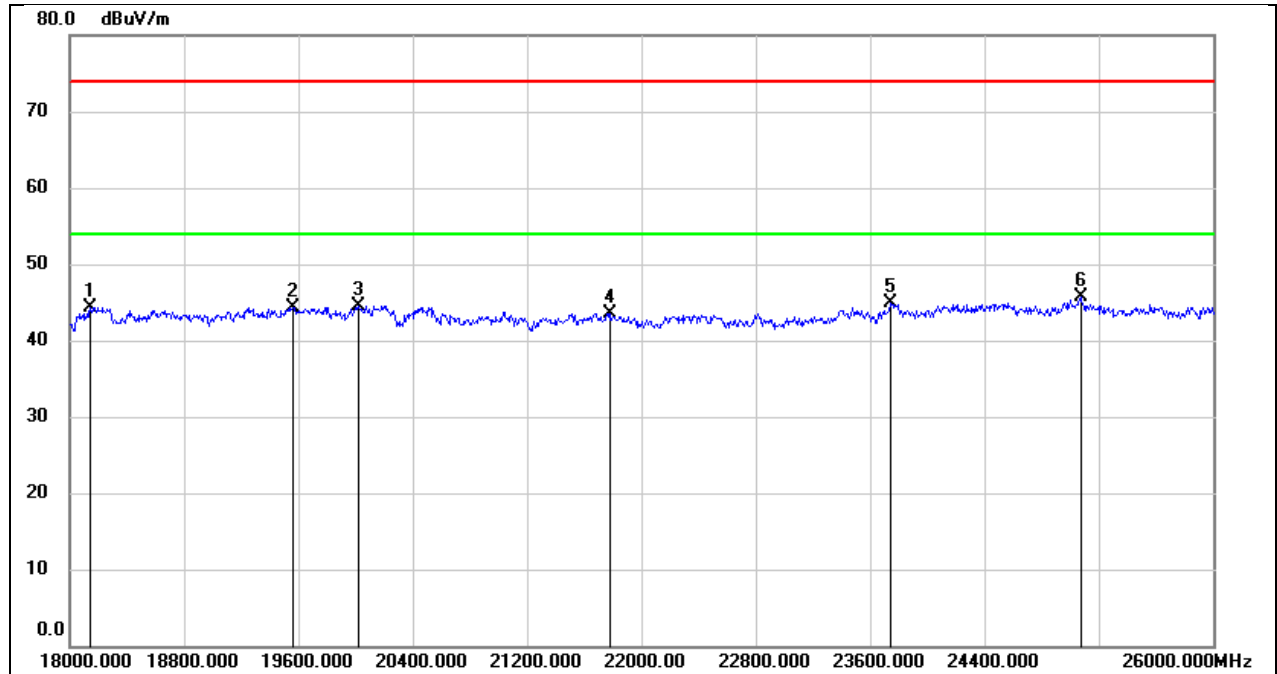
Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V 60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.5039	63.43	-62.07	1.36	33.56	-50.14	-17.94	-32.20	peak
2	0.7006	61.49	-62.11	-0.62	30.69	-52.12	-20.81	-31.31	peak
3	1.6290	57.64	-61.98	-4.34	23.36	-55.84	-28.14	-27.70	peak
4	3.7100	56.70	-61.41	-4.71	29.54	-56.21	-21.96	-34.25	peak
5	11.5266	53.42	-60.86	-7.44	29.54	-58.94	-21.96	-36.98	peak
6	16.3959	53.17	-60.96	-7.79	29.54	-59.29	-21.96	-37.33	peak

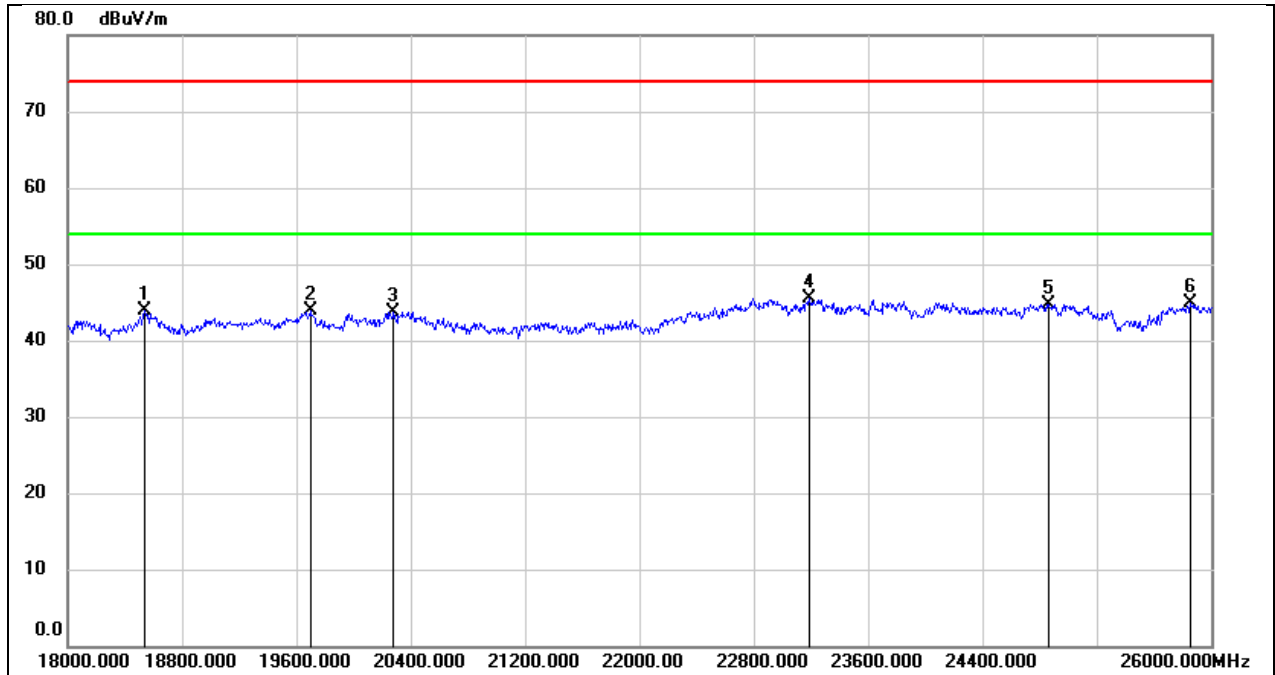
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
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	18144.000	49.77	-5.48	44.29	74.00	-29.71	peak
2	19560.000	49.86	-5.48	44.38	74.00	-29.62	peak
3	20016.000	50.06	-5.47	44.59	74.00	-29.41	peak
4	21784.000	47.82	-4.34	43.48	74.00	-30.52	peak
5	23744.000	48.15	-3.20	44.95	74.00	-29.05	peak
6	25072.000	47.67	-1.97	45.70	74.00	-28.30	peak

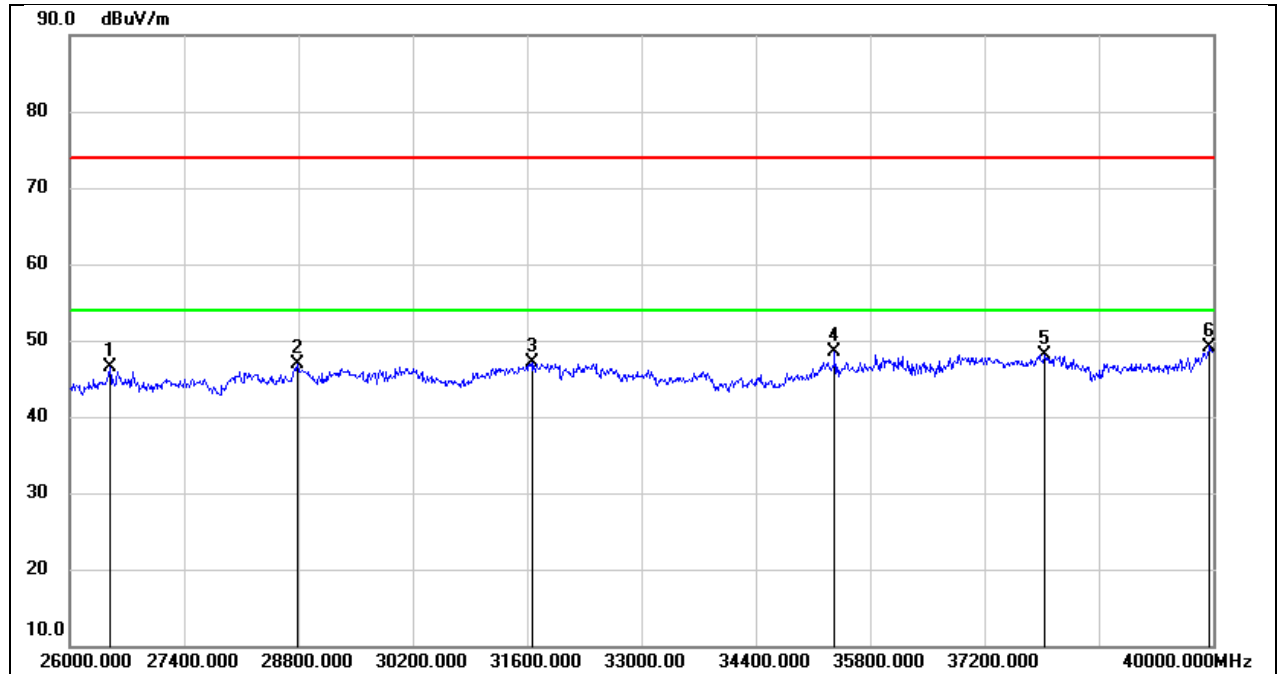
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V 60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18536.000	49.10	-5.27	43.83	74.00	-30.17	peak
2	19696.000	49.15	-5.32	43.83	74.00	-30.17	peak
3	20280.000	49.36	-5.58	43.78	74.00	-30.22	peak
4	23184.000	48.86	-3.38	45.48	74.00	-28.52	peak
5	24864.000	47.03	-2.23	44.80	74.00	-29.20	peak
6	25856.000	45.79	-0.80	44.99	74.00	-29.01	peak

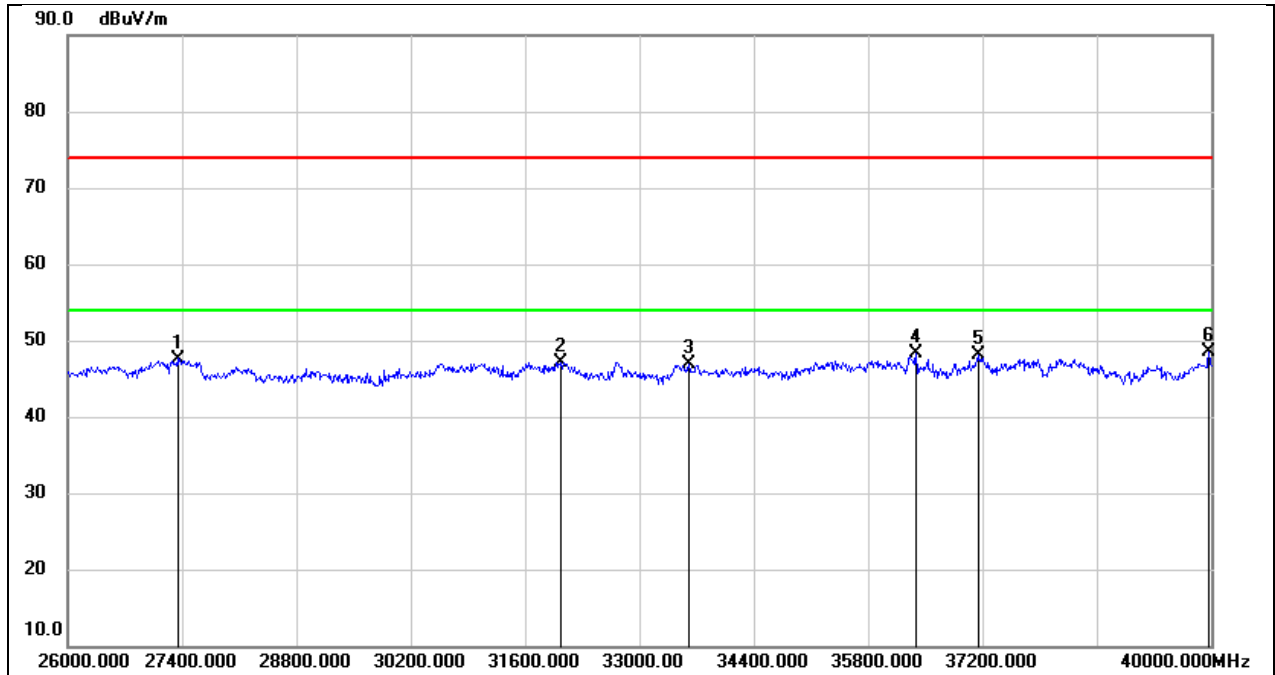
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
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	26490.000	51.29	-4.74	46.55	74.00	-27.45	peak
2	28786.000	47.49	-0.64	46.85	74.00	-27.15	peak
3	31656.000	48.31	-1.21	47.10	74.00	-26.90	peak
4	35366.000	45.90	2.59	48.49	74.00	-25.51	peak
5	37928.000	44.69	3.38	48.07	74.00	-25.93	peak
6	39958.000	44.08	5.12	49.20	74.00	-24.80	peak

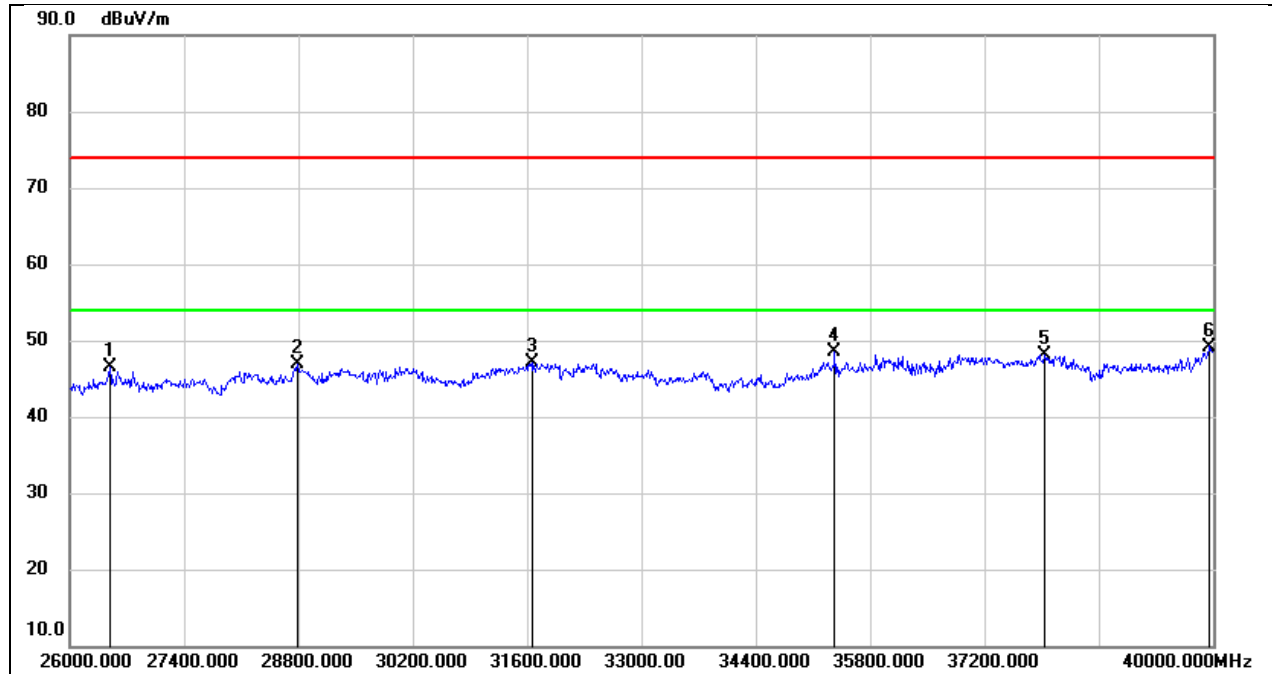
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V 60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	27344.000	51.60	-4.00	47.60	74.00	-26.40	peak
2	32034.000	49.20	-2.01	47.19	74.00	-26.81	peak
3	33602.000	46.51	0.46	46.97	74.00	-27.03	peak
4	36388.000	44.82	3.52	48.34	74.00	-25.66	peak
5	37158.000	44.84	3.17	48.01	74.00	-25.99	peak
6	39972.000	43.45	5.13	48.58	74.00	-25.42	peak

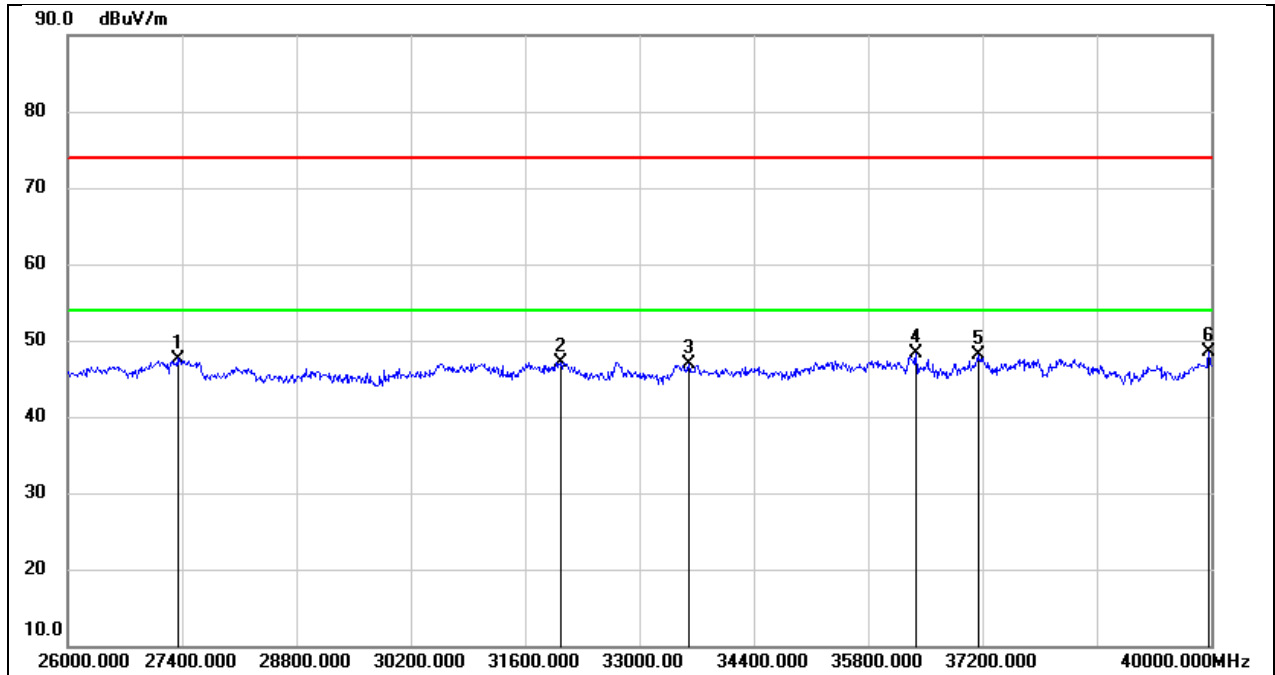
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
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	26490.000	51.29	-4.74	46.55	74.00	-27.45	peak
2	28786.000	47.49	-0.64	46.85	74.00	-27.15	peak
3	31656.000	48.31	-1.21	47.10	74.00	-26.90	peak
4	35366.000	45.90	2.59	48.49	74.00	-25.51	peak
5	37928.000	44.69	3.38	48.07	74.00	-25.93	peak
6	39958.000	44.08	5.12	49.20	74.00	-24.80	peak

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V 60Hz

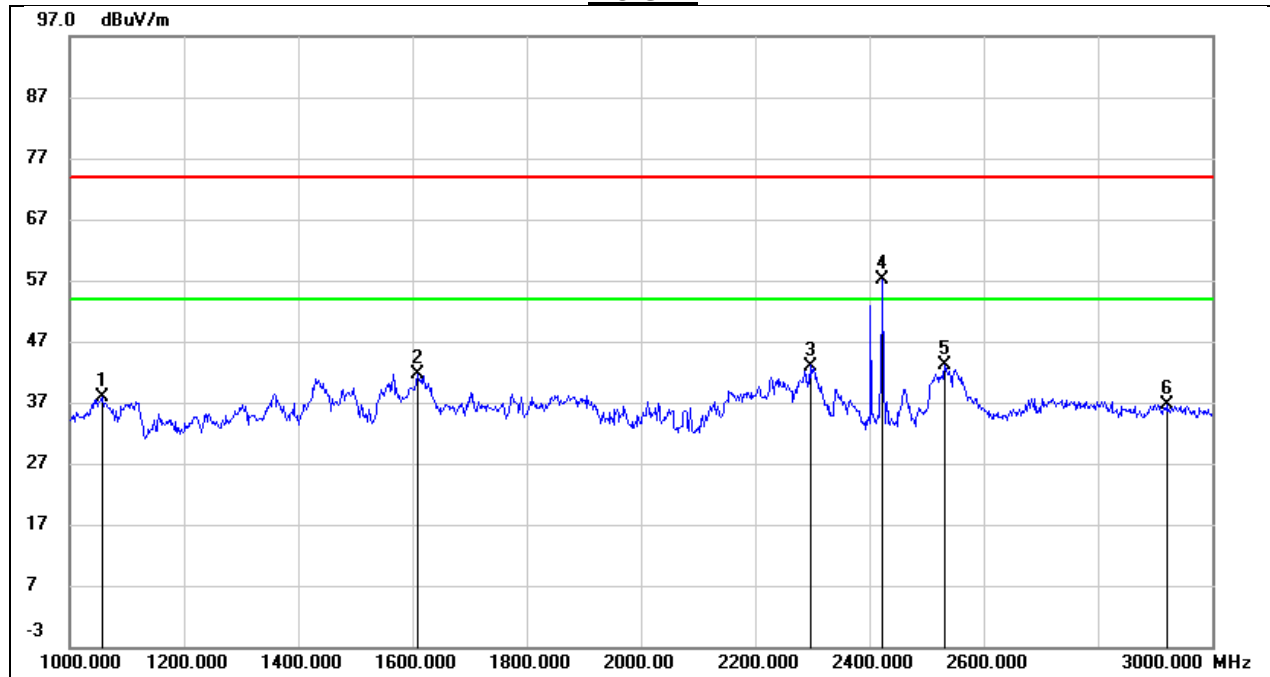


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	27344.000	51.60	-4.00	47.60	74.00	-26.40	peak
2	32034.000	49.20	-2.01	47.19	74.00	-26.81	peak
3	33602.000	46.51	0.46	46.97	74.00	-27.03	peak
4	36388.000	44.82	3.52	48.34	74.00	-25.66	peak
5	37158.000	44.84	3.17	48.01	74.00	-25.99	peak
6	39972.000	43.45	5.13	48.58	74.00	-25.42	peak

8.8. SPURIOUS EMISSIONS FOR SIMULTANEOUS TRANSMISSION

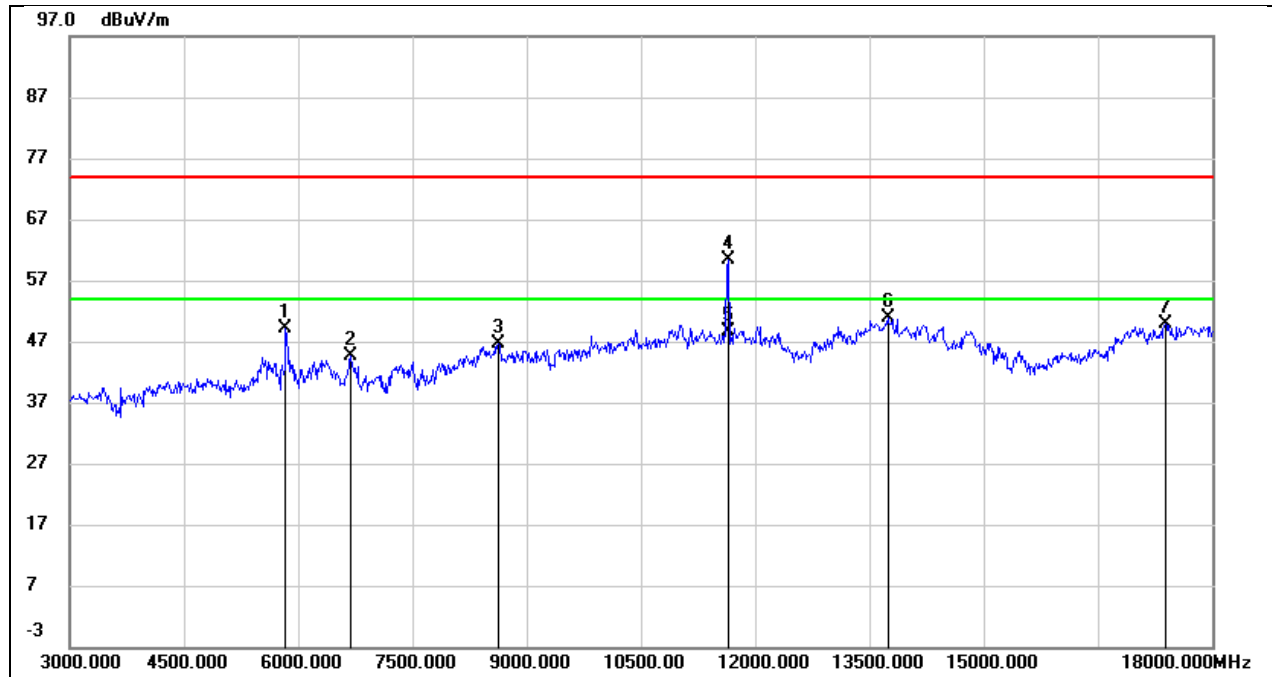
SPURIOUS EMISSIONS (802.11b 2.4GHz ax HE40 mode LOW CHANNEL, 802.11ac VHT20 UNII-4 BAND HIGH CHANNEL and BLE mode, WORST-CASE CONFIGURATION, HORIZONTAL)

1-3 GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1056.000	52.69	-14.77	37.92	74.00	-36.08	peak
2	1610.000	54.02	-12.35	41.67	74.00	-32.33	peak
3	2296.000	52.54	-9.54	43.00	74.00	-31.00	peak
4	2422.000	65.96	-8.88	57.08	74.00	-16.92	peak
5	2532.000	51.50	-8.33	43.17	74.00	-30.83	peak
6	2922.000	43.09	-6.37	36.72	74.00	-37.28	peak

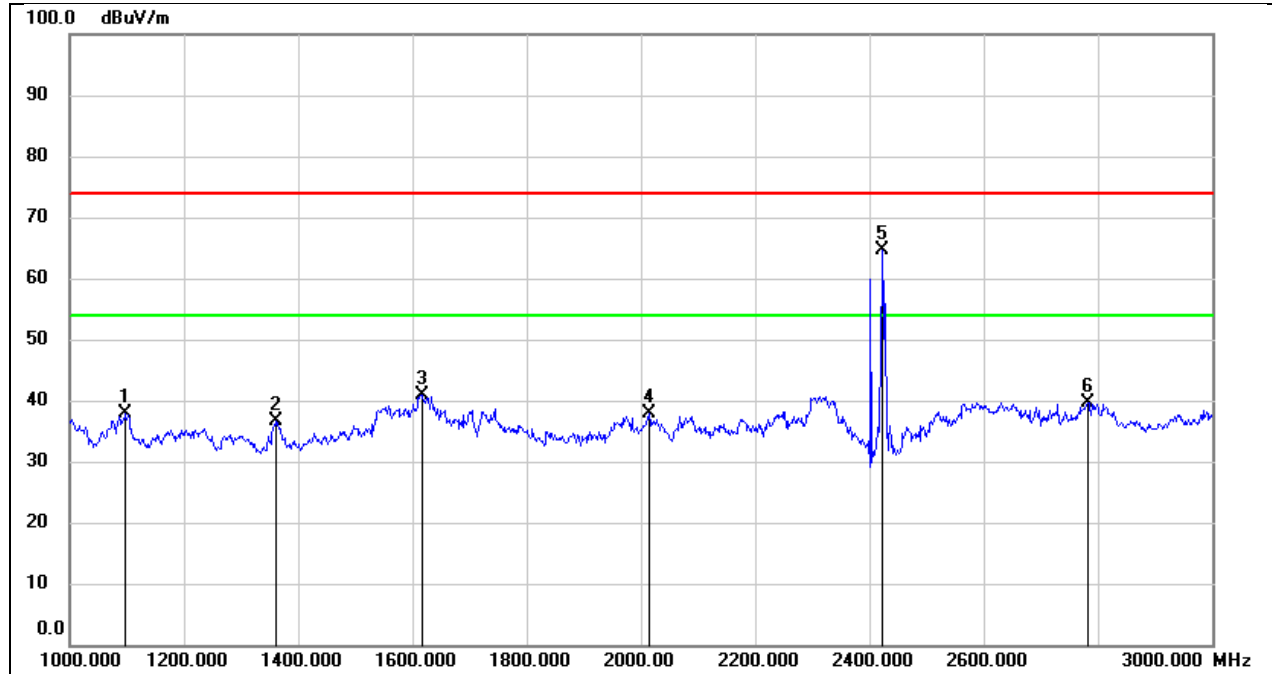
3-18 GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5835.000	46.71	2.42	49.13	74.00	-24.87	peak
2	6690.000	39.67	4.94	44.61	74.00	-29.39	peak
3	8625.000	37.93	8.70	46.63	74.00	-27.37	peak
4	11655.000	43.13	17.18	60.31	74.00	-13.69	peak
5	11655.000	31.42	17.18	48.60	54.00	-5.40	AVG
6	13740.000	28.43	22.35	50.78	74.00	-23.22	peak
7	17385.000	26.40	23.45	49.85	74.00	-24.15	peak

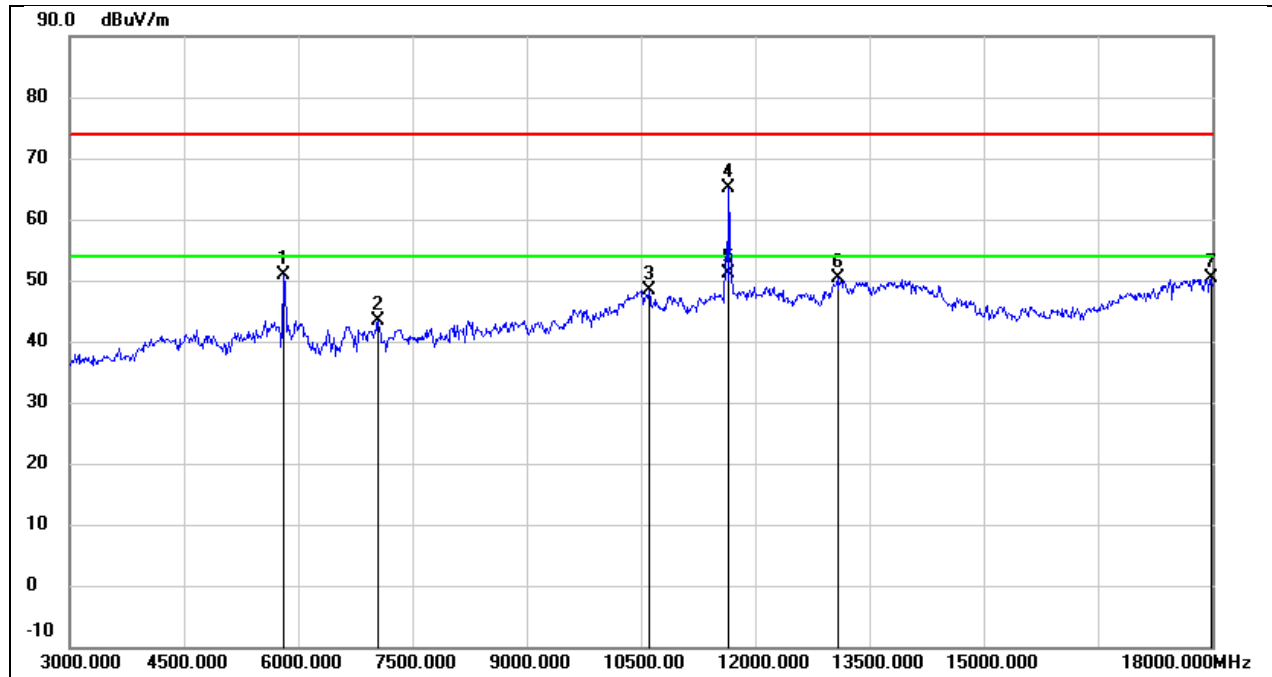
SPURIOUS EMISSIONS (802.11b 2.4GHz ax HE40 mode LOW CHANNEL, 802.11ac VHT20 UNII-4 BAND HIGH CHANNEL and BLE mode, WORST-CASE CONFIGURATION, VERTICAL)

1-3 GHz



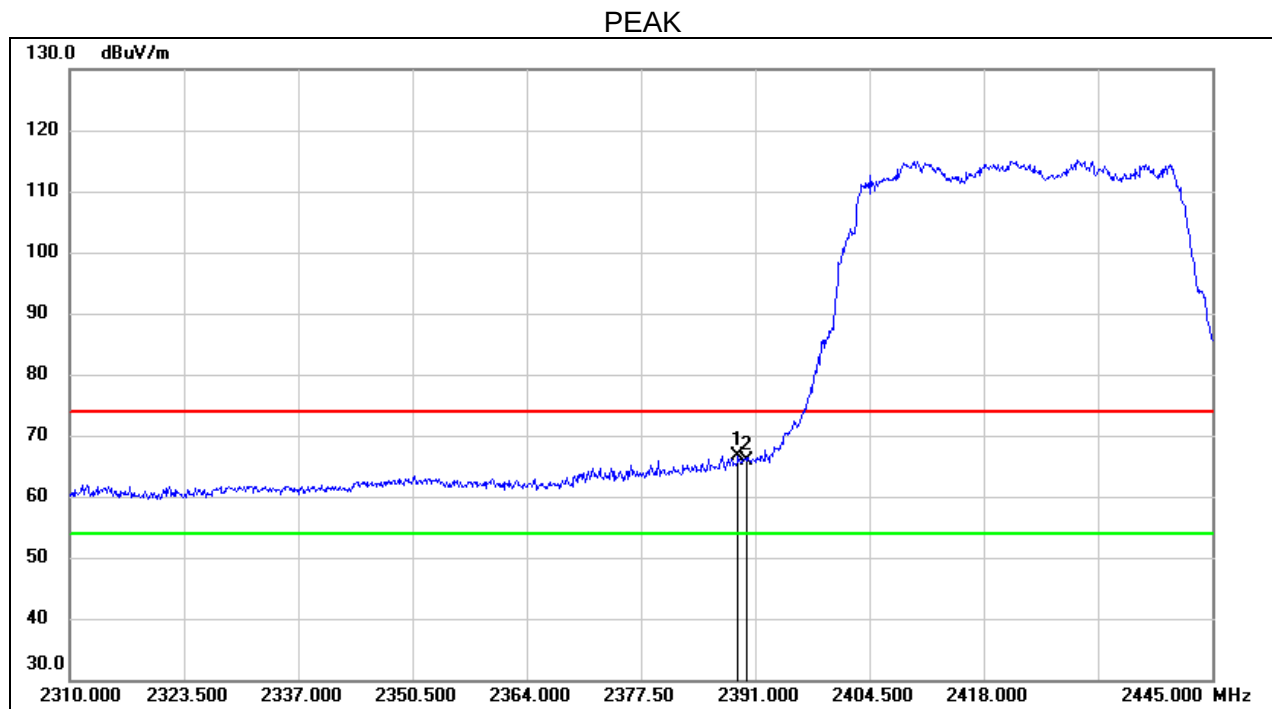
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1098.000	52.55	-14.58	37.97	74.00	-36.03	peak
2	1362.000	49.99	-13.35	36.64	74.00	-37.36	peak
3	1616.000	53.32	-12.33	40.99	74.00	-33.01	peak
4	2014.000	48.97	-10.98	37.99	74.00	-36.01	peak
5	2422.000	73.55	-8.88	64.67	74.00	-9.33	peak
6	2782.000	46.81	-7.07	39.74	74.00	-34.26	peak

3-18 GHz



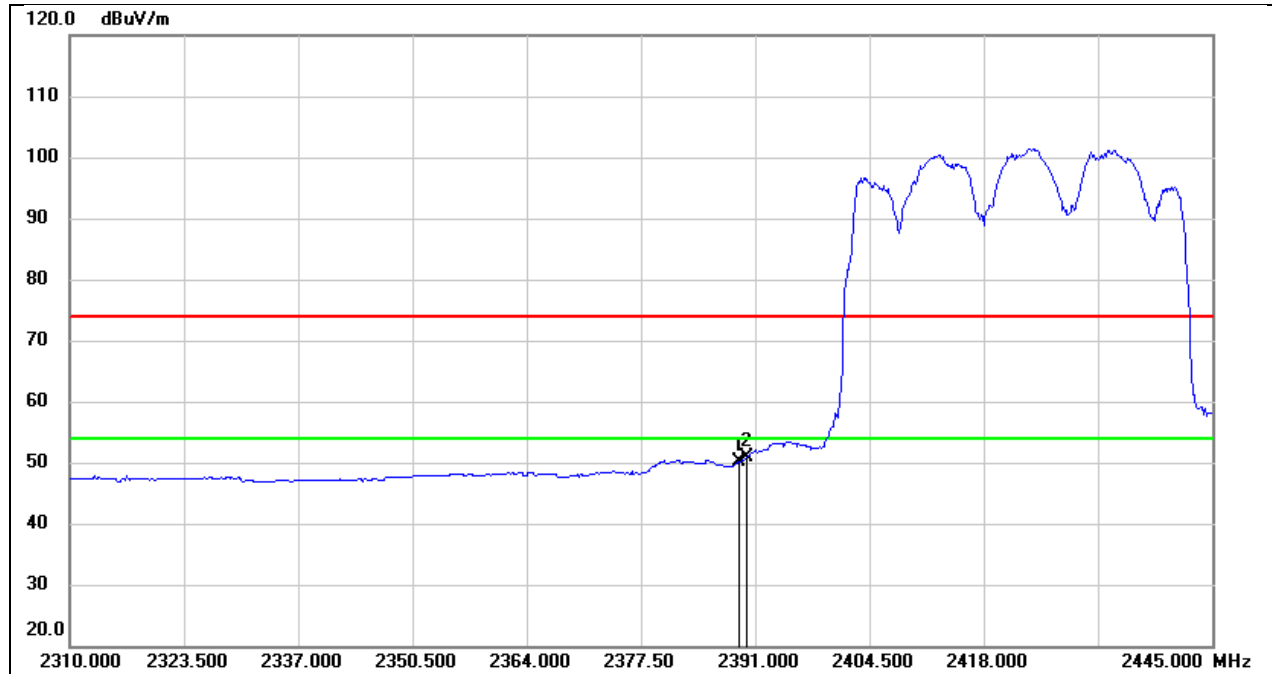
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5805.000	48.58	2.30	50.88	74.00	-23.12	peak
2	7050.000	36.17	7.19	43.36	74.00	-30.64	peak
3	10605.000	34.55	13.94	48.49	74.00	-25.51	peak
4	11655.000	47.93	17.18	65.11	74.00	-8.89	peak
5	11655.000	34.02	17.18	51.20	54.00	-2.80	AVG
6	13080.000	30.81	19.50	50.31	74.00	-23.69	peak
7	17985.000	23.63	26.77	50.40	74.00	-23.60	peak

RESTRICTED BANDEDGE (802.11b 2.4GHz ax HE40 mode LOW CHANNEL, 802.11ac VHT20 UNII-4 BAND HIGH CHANNEL and BLE mode, WORST-CASE CONFIGURATION, VERTICAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2388.975	33.79	32.92	66.71	74.00	-7.29	peak
2	2390.000	32.96	32.92	65.88	74.00	-8.12	peak

AVG



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2388.975	17.22	32.92	50.14	54.00	-3.86	AVG
2	2390.000	18.05	32.92	50.97	54.00	-3.03	AVG

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

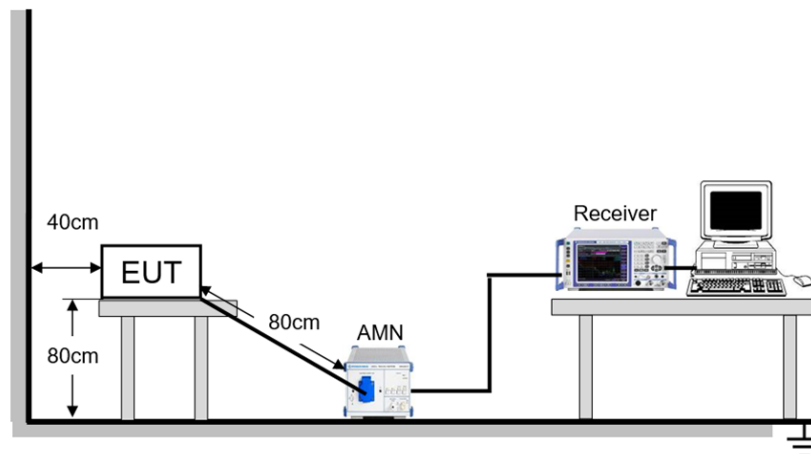
TEST PROCEDURE

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

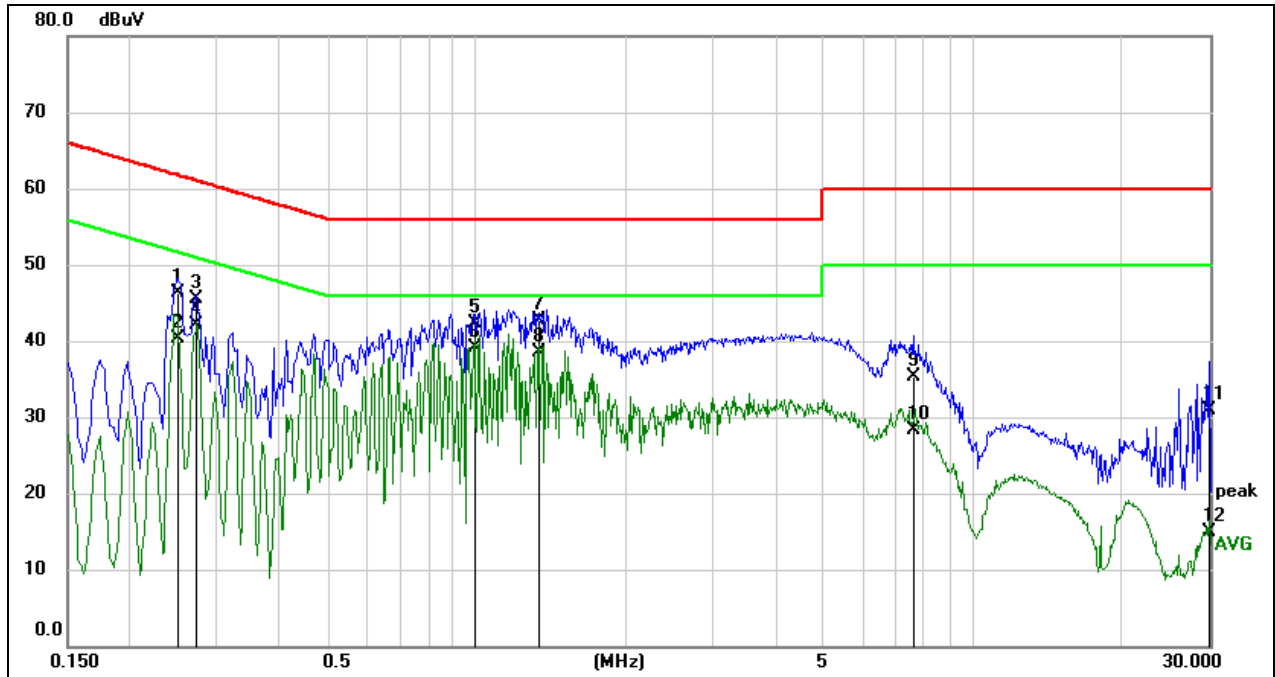
Temperature	22.6°C	Relative Humidity	62%
Atmosphere Pressure	101kPa	Test Voltage	AC 120 V, 60 Hz

TEST DATE / ENGINEER

Test Date	June 28, 2024	Test By	Fanny Huang
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TEST RESULTS

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

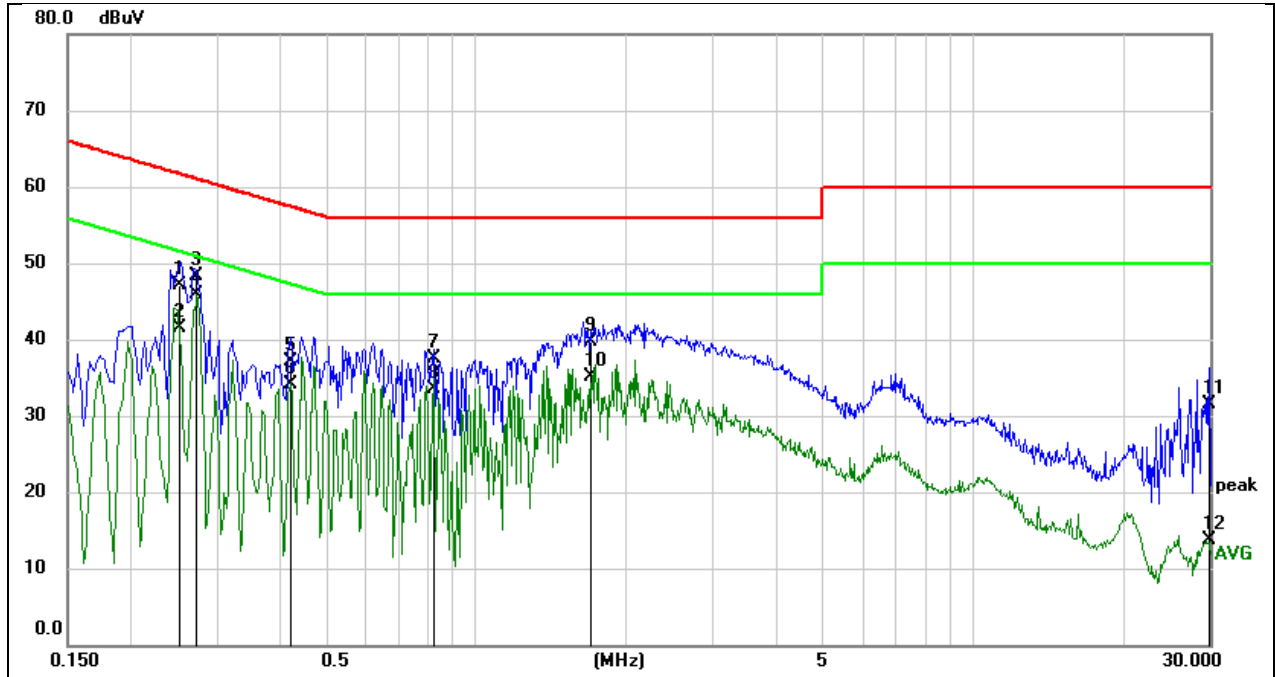


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.2516	36.00	10.24	46.24	61.70	-15.46	QP
2	0.2516	29.99	10.24	40.23	51.70	-11.47	AVG
3	0.2714	35.22	10.24	45.46	61.07	-15.61	QP
4	0.2714	31.82	10.24	42.06	51.07	-9.01	AVG
5	0.9876	32.30	10.04	42.34	56.00	-13.66	QP
6	0.9876	29.09	10.04	39.13	46.00	-6.87	AVG
7	1.3312	32.65	10.00	42.65	56.00	-13.35	QP
8	1.3312	28.59	10.00	38.59	46.00	-7.41	AVG
9	7.5397	24.97	10.33	35.30	60.00	-24.70	QP
10	7.5397	17.94	10.33	28.27	50.00	-21.73	AVG
11	29.9805	20.15	10.84	30.99	60.00	-29.01	QP
12	29.9805	4.00	10.84	14.84	50.00	-35.16	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:	Neutral		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.2511	37.01	10.12	47.13	61.72	-14.59	QP
2	0.2511	31.43	10.12	41.55	51.72	-10.17	AVG
3	0.2725	38.25	10.12	48.37	61.04	-12.67	QP
4	0.2725	35.84	10.12	45.96	51.04	-5.08	AVG
5	0.4200	27.00	10.07	37.07	57.45	-20.38	QP
6	0.4200	23.96	10.07	34.03	47.45	-13.42	AVG
7	0.8170	27.55	9.95	37.50	56.00	-18.50	QP
8	0.8170	23.63	9.95	33.58	46.00	-12.42	AVG
9	1.7069	29.71	9.98	39.69	56.00	-16.31	QP
10	1.7069	25.20	9.98	35.18	46.00	-10.82	AVG
11	29.9810	20.36	11.14	31.50	60.00	-28.50	QP
12	29.9810	2.50	11.14	13.64	50.00	-36.36	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 FCC

11.1. APPENDIX A1: EMISSION BANDWIDTH

11.1.1. Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A-CDD	Ant1	5180	20.48	5169.72	5190.20
	Ant2	5180	20.12	5169.72	5189.84
	Ant3	5180	20.72	5169.72	5190.44
	Ant4	5180	20.76	5169.72	5190.48
	Ant1	5200	20.24	5190.04	5210.28
	Ant2	5200	19.56	5190.40	5209.96
	Ant3	5200	20.32	5189.84	5210.16
	Ant4	5200	20.68	5189.96	5210.64
	Ant1	5240	20.56	5229.72	5250.28
	Ant2	5240	20.08	5229.92	5250.00
	Ant3	5240	21.16	5229.56	5250.72
	Ant4	5240	20.96	5229.80	5250.76
	Ant1	5260	20.44	5249.76	5270.20
	Ant2	5260	19.32	5250.24	5269.56
	Ant3	5260	20.84	5249.92	5270.76
	Ant4	5260	20.44	5249.88	5270.32
	Ant1	5280	20.16	5269.76	5289.92
	Ant2	5280	20.08	5269.72	5289.80
	Ant3	5280	19.56	5269.92	5289.48
	Ant4	5280	19.72	5270.00	5289.72
	Ant1	5320	20.20	5309.64	5329.84
	Ant2	5320	19.80	5310.16	5329.96
	Ant3	5320	19.76	5310.20	5329.96
	Ant4	5320	19.68	5310.00	5329.68
	Ant1	5500	20.08	5489.68	5509.76
	Ant2	5500	20.24	5489.76	5510.00
	Ant3	5500	20.04	5489.80	5509.84
	Ant4	5500	19.80	5489.92	5509.72
	Ant1	5580	20.04	5569.76	5589.80
	Ant2	5580	20.56	5569.76	5590.32
	Ant3	5580	20.24	5569.84	5590.08
	Ant4	5580	20.52	5570.00	5590.52
	Ant1	5700	20.16	5689.76	5709.92
	Ant2	5700	19.44	5690.28	5709.72
	Ant3	5700	19.96	5689.92	5709.88
	Ant4	5700	20.76	5689.60	5710.36
	Ant1	5745	20.76	5734.48	5755.24
	Ant2	5745	20.60	5734.72	5755.32
	Ant3	5745	20.00	5734.76	5754.76
	Ant4	5745	20.44	5734.84	5755.28
	Ant1	5785	20.64	5774.52	5795.16
	Ant2	5785	19.92	5774.72	5794.64
	Ant3	5785	20.60	5774.84	5795.44
	Ant4	5785	19.88	5774.84	5794.72
	Ant1	5825	21.08	5814.52	5835.60
	Ant2	5825	20.04	5814.80	5834.84
	Ant3	5825	20.16	5814.72	5834.88
	Ant4	5825	20.68	5814.72	5835.40
11AC20MIMO	Ant1	5180	21.12	5169.44	5190.56
	Ant2	5180	21.28	5169.36	5190.64
	Ant3	5180	22.40	5168.64	5191.04
	Ant4	5180	21.56	5169.08	5190.64

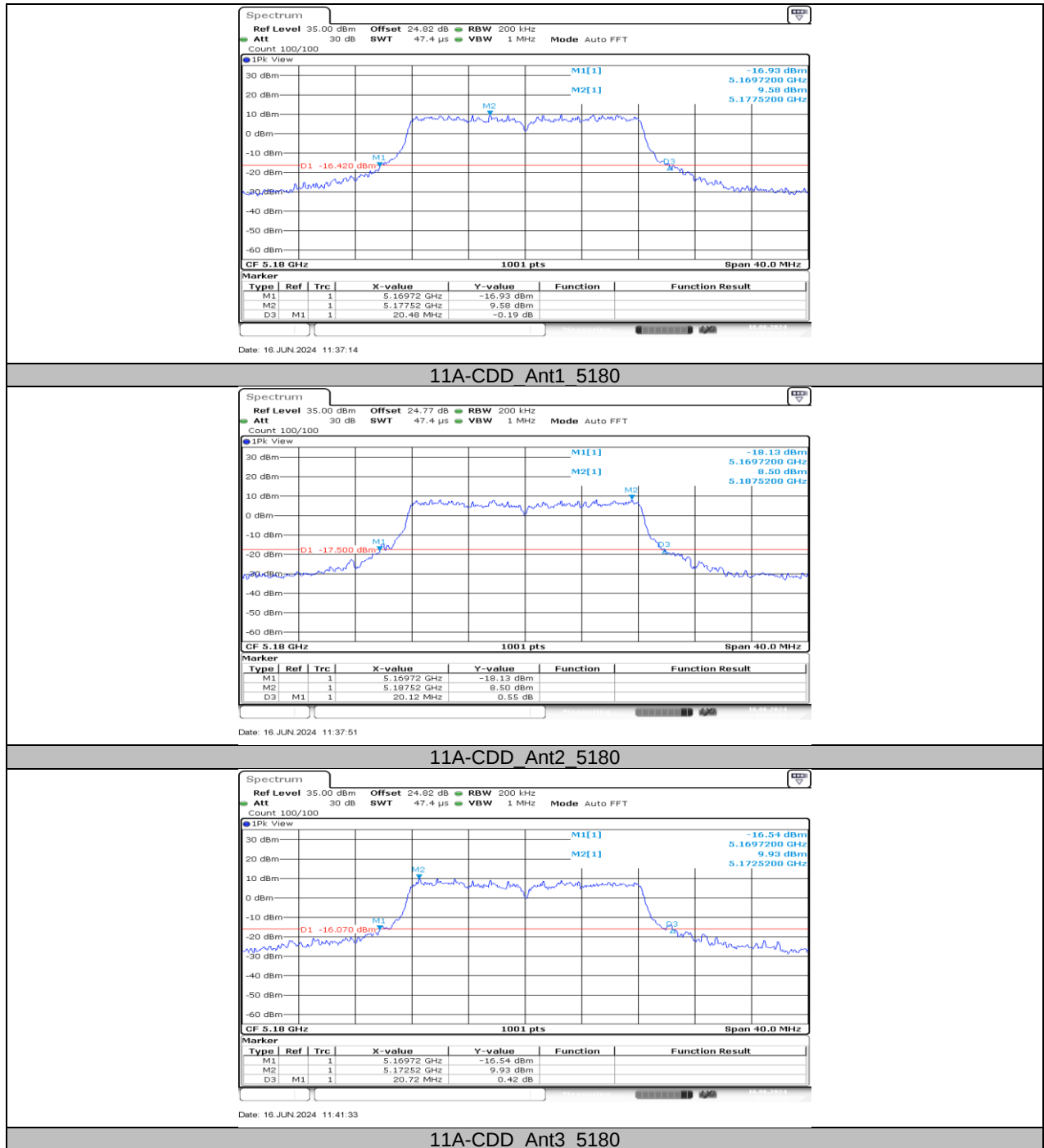
	Ant1	5200	20.76	5189.68	5210.44
	Ant2	5200	20.92	5189.52	5210.44
	Ant3	5200	23.24	5188.28	5211.52
	Ant4	5200	21.12	5189.40	5210.52
	Ant1	5240	21.24	5229.40	5250.64
	Ant2	5240	21.12	5229.48	5250.60
	Ant3	5240	22.08	5228.72	5250.80
	Ant4	5240	21.08	5229.40	5250.48
	Ant1	5260	20.72	5249.60	5270.32
	Ant2	5260	21.48	5249.28	5270.76
	Ant3	5260	21.04	5249.28	5270.32
	Ant4	5260	21.04	5249.64	5270.68
	Ant1	5280	22.12	5268.96	5291.08
	Ant2	5280	21.48	5269.28	5290.76
	Ant3	5280	21.48	5269.16	5290.64
	Ant4	5280	21.44	5269.00	5290.44
	Ant1	5320	20.96	5309.48	5330.44
	Ant2	5320	21.00	5309.80	5330.80
	Ant3	5320	20.44	5309.76	5330.20
	Ant4	5320	21.44	5309.60	5331.04
	Ant1	5500	21.16	5489.36	5510.52
	Ant2	5500	21.56	5489.24	5510.80
	Ant3	5500	21.08	5489.28	5510.36
	Ant4	5500	21.16	5489.44	5510.60
	Ant1	5580	22.32	5568.76	5591.08
	Ant2	5580	21.32	5569.40	5590.72
	Ant3	5580	21.92	5568.96	5590.88
	Ant4	5580	21.28	5569.44	5590.72
	Ant1	5700	20.92	5689.64	5710.56
	Ant2	5700	21.00	5689.52	5710.52
	Ant3	5700	22.08	5688.92	5711.00
	Ant4	5700	21.56	5689.16	5710.72
	Ant1	5745	21.16	5734.40	5755.56
	Ant2	5745	21.60	5734.20	5755.80
	Ant3	5745	20.96	5734.28	5755.24
	Ant4	5745	21.36	5734.32	5755.68
	Ant1	5785	21.36	5774.36	5795.72
	Ant2	5785	21.76	5774.28	5796.04
	Ant3	5785	21.20	5774.28	5795.48
	Ant4	5785	21.20	5774.56	5795.76
	Ant1	5825	21.52	5814.08	5835.60
	Ant2	5825	21.76	5814.32	5836.08
	Ant3	5825	21.12	5814.52	5835.64
	Ant4	5825	21.96	5813.96	5835.92
11AC40MIMO	Ant1	5190	40.16	5169.76	5209.92
	Ant2	5190	39.92	5170.16	5210.08
	Ant3	5190	40.00	5170.16	5210.16
	Ant4	5190	39.84	5170.08	5209.92
	Ant1	5230	40.00	5210.08	5250.08
	Ant2	5230	39.44	5210.40	5249.84
	Ant3	5230	40.24	5210.08	5250.32
	Ant4	5230	39.68	5210.24	5249.92
	Ant1	5270	40.00	5250.08	5290.08
	Ant2	5270	40.00	5250.40	5290.40
	Ant3	5270	40.64	5249.92	5290.56
	Ant4	5270	39.68	5250.24	5289.92
	Ant1	5310	40.48	5289.92	5330.40
	Ant2	5310	39.76	5290.32	5330.08
	Ant3	5310	40.32	5289.84	5330.16
	Ant4	5310	39.52	5290.32	5329.84

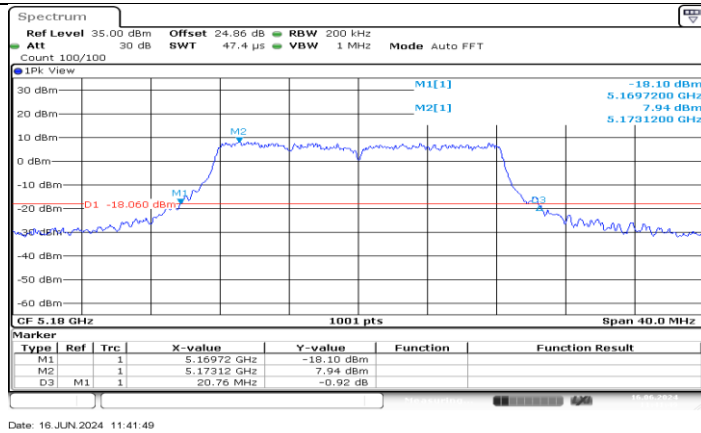
	Ant1	5510	40.16	5490.08	5530.24
	Ant2	5510	40.48	5489.76	5530.24
	Ant3	5510	40.56	5489.76	5530.32
	Ant4	5510	39.76	5490.40	5530.16
	Ant1	5550	40.40	5529.92	5570.32
	Ant2	5550	40.00	5530.08	5570.08
	Ant3	5550	40.24	5530.00	5570.24
	Ant4	5550	40.08	5530.00	5570.08
	Ant1	5670	40.32	5649.84	5690.16
	Ant2	5670	40.08	5649.92	5690.00
	Ant3	5670	40.56	5649.68	5690.24
	Ant4	5670	39.68	5650.32	5690.00
	Ant1	5755	40.08	5735.08	5775.16
	Ant2	5755	40.16	5735.00	5775.16
	Ant3	5755	39.92	5735.08	5775.00
	Ant4	5755	40.00	5735.32	5775.32
	Ant1	5795	39.84	5775.24	5815.08
	Ant2	5795	39.92	5775.16	5815.08
	Ant3	5795	40.08	5775.08	5815.16
	Ant4	5795	40.16	5775.08	5815.24
11AC80MIMO	Ant1	5210	82.40	5169.04	5251.44
	Ant2	5210	81.76	5168.88	5250.64
	Ant3	5210	82.56	5168.88	5251.44
	Ant4	5210	81.76	5169.36	5251.12
	Ant1	5290	82.56	5249.04	5331.60
	Ant2	5290	82.24	5248.72	5330.96
	Ant3	5290	81.92	5248.88	5330.80
	Ant4	5290	81.76	5249.36	5331.12
	Ant1	5530	81.76	5489.04	5570.80
	Ant2	5530	81.60	5489.36	5570.96
	Ant3	5530	82.56	5488.88	5571.44
	Ant4	5530	82.24	5489.04	5571.28
	Ant1	5610	82.72	5568.56	5651.28
	Ant2	5610	82.24	5569.04	5651.28
	Ant3	5610	83.20	5568.40	5651.60
	Ant4	5610	82.56	5568.88	5651.44
	Ant1	5775	83.36	5733.40	5816.76
	Ant2	5775	81.60	5734.36	5815.96
	Ant3	5775	82.88	5733.72	5816.60
	Ant4	5775	82.40	5733.88	5816.28
11AC160MIMO	Ant1	5250	165.76	5167.44	5333.20
	Ant2	5250	164.16	5168.08	5332.24
	Ant3	5250	163.84	5168.08	5331.92
	Ant4	5250	164.16	5167.76	5331.92
	Ant1	5250_UNII-1	82.56	5167.44	5250
	Ant2	5250_UNII-1	81.92	5168.08	5250
	Ant3	5250_UNII-1	81.92	5168.08	5250
	Ant4	5250_UNII-1	82.24	5167.76	5250
	Ant1	5250_UNII-2A	83.2	5250	5333.20
	Ant2	5250_UNII-2A	82.24	5250	5332.24
	Ant3	5250_UNII-2A	81.92	5250	5331.92
	Ant4	5250_UNII-2A	81.92	5250	5331.92
	Ant1	5570	164.80	5487.76	5652.56
	Ant2	5570	164.48	5488.40	5652.88
	Ant3	5570	164.80	5487.44	5652.24
	Ant4	5570	164.48	5488.08	5652.56
11AX20MIMO	Ant1	5180	22.04	5169.16	5191.20
	Ant2	5180	20.88	5169.60	5190.48
	Ant3	5180	22.28	5168.80	5191.08
	Ant4	5180	21.68	5169.28	5190.96

	Ant1	5200	21.52	5189.20	5210.72
	Ant2	5200	21.08	5189.56	5210.64
	Ant3	5200	21.80	5189.32	5211.12
	Ant4	5200	20.80	5189.64	5210.44
	Ant1	5240	21.60	5229.44	5251.04
	Ant2	5240	21.36	5229.40	5250.76
	Ant3	5240	20.92	5229.68	5250.60
	Ant4	5240	21.00	5229.52	5250.52
	Ant1	5260	21.04	5249.76	5270.80
	Ant2	5260	21.00	5249.60	5270.60
	Ant3	5260	20.88	5249.76	5270.64
	Ant4	5260	21.04	5249.40	5270.44
	Ant1	5280	21.28	5269.28	5290.56
	Ant2	5280	21.36	5269.44	5290.80
	Ant3	5280	21.44	5269.16	5290.60
	Ant4	5280	21.04	5269.64	5290.68
	Ant1	5320	21.56	5309.16	5330.72
	Ant2	5320	21.44	5309.00	5330.44
	Ant3	5320	21.52	5309.28	5330.80
	Ant4	5320	21.32	5309.32	5330.64
	Ant1	5500	21.68	5489.36	5511.04
	Ant2	5500	21.40	5489.24	5510.64
	Ant3	5500	21.24	5489.32	5510.56
	Ant4	5500	21.12	5489.52	5510.64
	Ant1	5580	22.04	5569.12	5591.16
	Ant2	5580	21.60	5569.40	5591.00
	Ant3	5580	21.72	5569.28	5591.00
	Ant4	5580	21.28	5569.48	5590.76
	Ant1	5700	21.52	5689.36	5710.88
	Ant2	5700	21.80	5688.92	5710.72
	Ant3	5700	21.44	5689.40	5710.84
	Ant4	5700	22.04	5689.24	5711.28
	Ant1	5745	21.28	5734.28	5755.56
	Ant2	5745	21.68	5734.20	5755.88
	Ant3	5745	20.92	5734.60	5755.52
	Ant4	5745	21.48	5734.76	5756.24
	Ant1	5785	21.64	5774.24	5795.88
	Ant2	5785	21.00	5774.60	5795.60
	Ant3	5785	21.16	5774.28	5795.44
	Ant4	5785	21.44	5774.20	5795.64
	Ant1	5825	21.48	5814.32	5835.80
	Ant2	5825	21.24	5814.44	5835.68
	Ant3	5825	20.80	5814.68	5835.48
	Ant4	5825	22.16	5813.72	5835.88
11AX40MIMO	Ant1	5190	40.40	5169.92	5210.32
	Ant2	5190	40.56	5169.68	5210.24
	Ant3	5190	40.48	5169.68	5210.16
	Ant4	5190	40.96	5169.52	5210.48
	Ant1	5230	41.04	5209.76	5250.80
	Ant2	5230	40.56	5209.84	5250.40
	Ant3	5230	41.20	5209.60	5250.80
	Ant4	5230	40.64	5209.68	5250.32
	Ant1	5270	40.48	5249.76	5290.24
	Ant2	5270	40.64	5249.68	5290.32
	Ant3	5270	40.64	5249.76	5290.40
	Ant4	5270	40.32	5249.92	5290.24
	Ant1	5310	40.64	5289.76	5330.40
	Ant2	5310	40.64	5289.84	5330.48
	Ant3	5310	40.48	5289.84	5330.32
	Ant4	5310	40.56	5289.76	5330.32

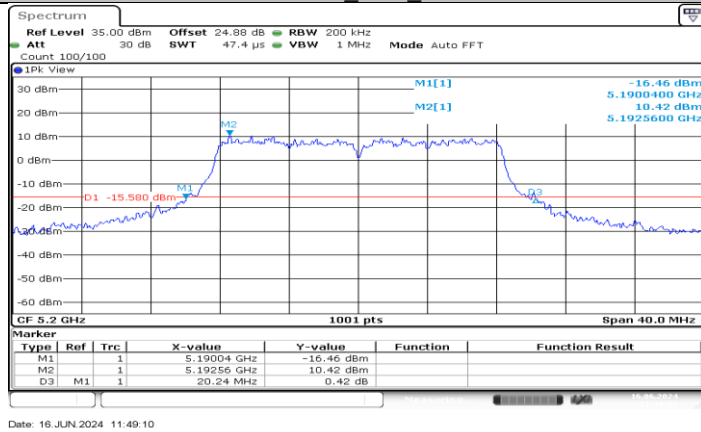
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	Ant3	5510	40.56	5489.76	5530.32
	Ant4	5510	40.56	5489.84	5530.40
	Ant1	5550	40.80	5529.68	5570.48
	Ant2	5550	40.56	5529.76	5570.32
	Ant3	5550	40.32	5529.84	5570.16
	Ant4	5550	40.80	5529.60	5570.40
	Ant1	5670	40.72	5649.68	5690.40
	Ant2	5670	40.88	5649.60	5690.48
	Ant3	5670	40.80	5649.84	5690.64
	Ant4	5670	40.88	5649.60	5690.48
	Ant1	5755	40.64	5734.84	5775.48
	Ant2	5755	40.72	5734.60	5775.32
	Ant3	5755	40.72	5734.68	5775.40
	Ant4	5755	40.64	5734.84	5775.48
	Ant1	5795	40.96	5774.60	5815.56
	Ant2	5795	40.56	5774.84	5815.40
	Ant3	5795	40.64	5774.84	5815.48
	Ant4	5795	40.40	5774.84	5815.24
11AX80MIMO	Ant1	5210	82.56	5168.72	5251.28
	Ant2	5210	82.72	5168.56	5251.28
	Ant3	5210	82.24	5169.36	5251.60
	Ant4	5210	82.56	5168.56	5251.12
	Ant1	5290	81.92	5249.04	5330.96
	Ant2	5290	83.04	5248.56	5331.60
	Ant3	5290	83.68	5248.08	5331.76
	Ant4	5290	81.76	5249.36	5331.12
	Ant1	5530	81.76	5489.36	5571.12
	Ant2	5530	82.24	5489.04	5571.28
	Ant3	5530	82.56	5488.72	5571.28
	Ant4	5530	82.24	5488.88	5571.12
	Ant1	5610	82.88	5568.56	5651.44
	Ant2	5610	83.36	5568.56	5651.92
	Ant3	5610	82.72	5569.04	5651.76
	Ant4	5610	82.08	5569.04	5651.12
	Ant1	5775	82.88	5733.56	5816.44
	Ant2	5775	83.20	5732.92	5816.12
	Ant3	5775	82.72	5733.56	5816.28
	Ant4	5775	82.56	5733.56	5816.12
11AX160MIMO	Ant1	5250	164.48	5167.76	5332.24
	Ant2	5250	164.80	5167.76	5332.56
	Ant3	5250	166.08	5167.76	5333.84
	Ant4	5250	165.12	5167.76	5332.88
	Ant1	5250_UNII-1	82.24	5167.76	5250
	Ant2	5250_UNII-1	82.24	5167.76	5250
	Ant3	5250_UNII-1	82.24	5167.76	5250
	Ant4	5250_UNII-1	82.24	5167.76	5250
	Ant1	5250_UNII-2A	82.24	5250	5332.24
	Ant2	5250_UNII-2A	82.56	5250	5332.56
	Ant3	5250_UNII-2A	83.84	5250	5333.84
	Ant4	5250_UNII-2A	82.88	5250	5332.88
	Ant1	5570	165.12	5487.76	5652.88
	Ant2	5570	165.12	5487.44	5652.56
	Ant3	5570	165.12	5487.76	5652.88
	Ant4	5570	165.12	5488.08	5653.20

11.1.2. Test Graphs

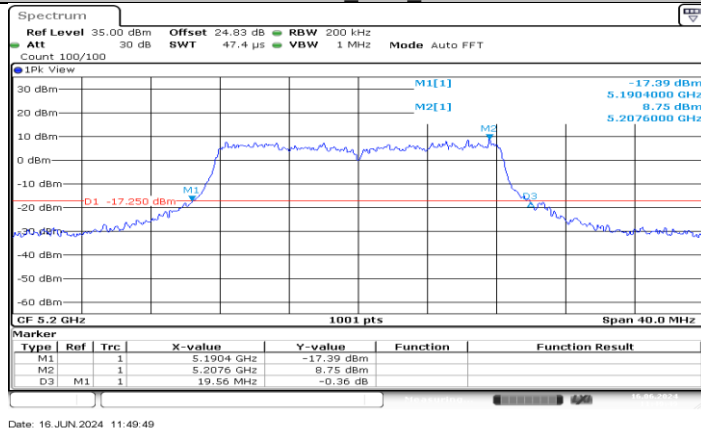




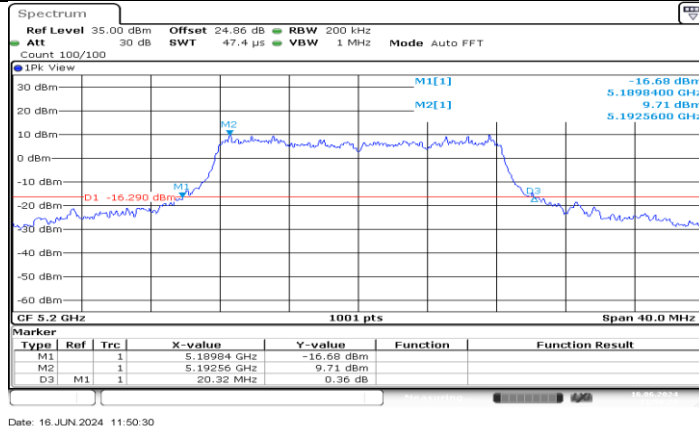
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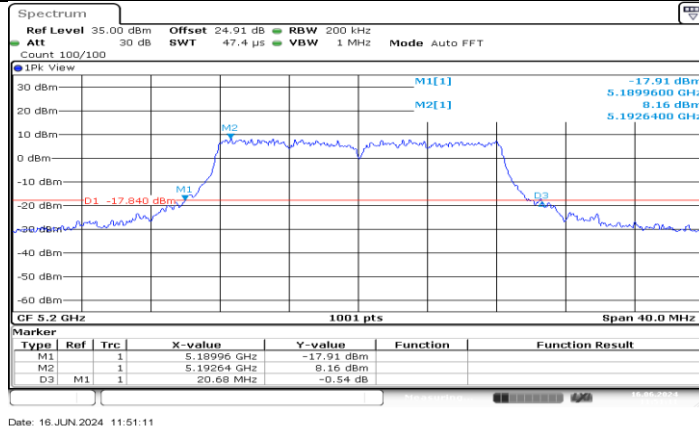
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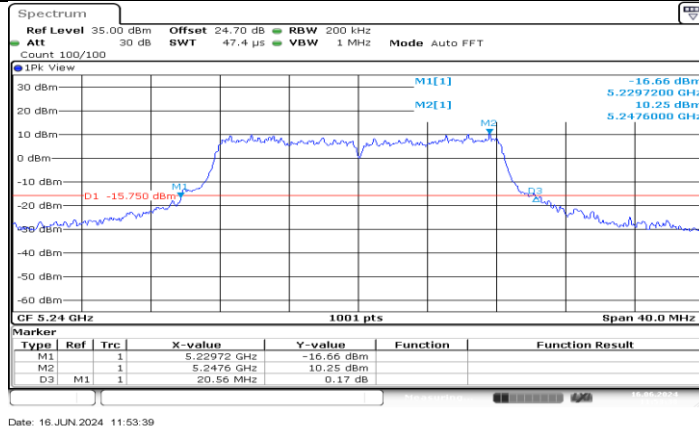
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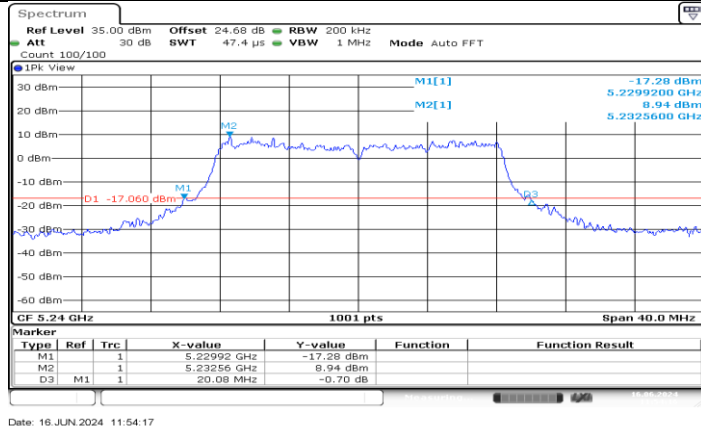
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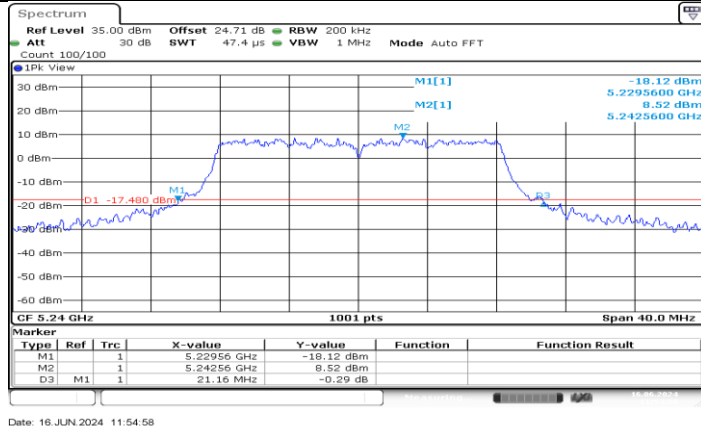
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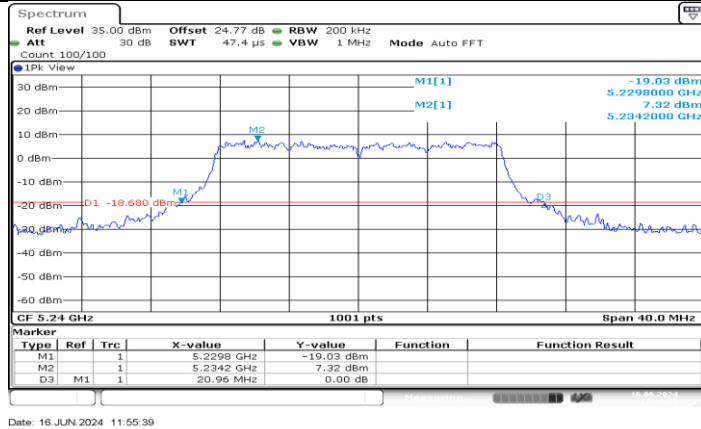
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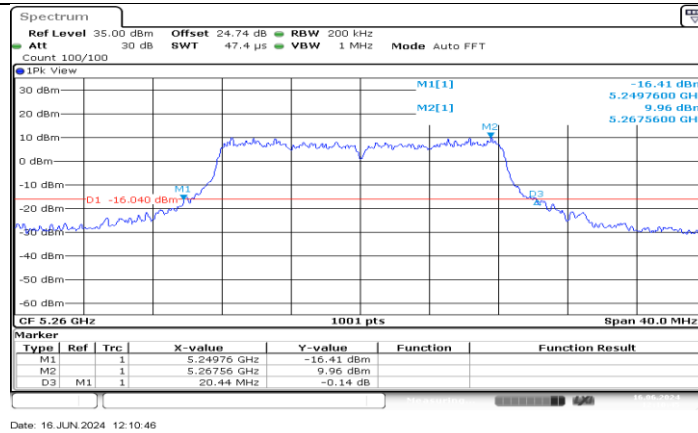
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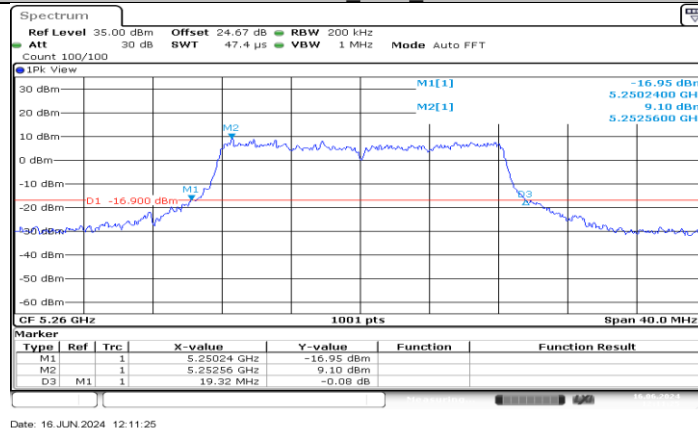
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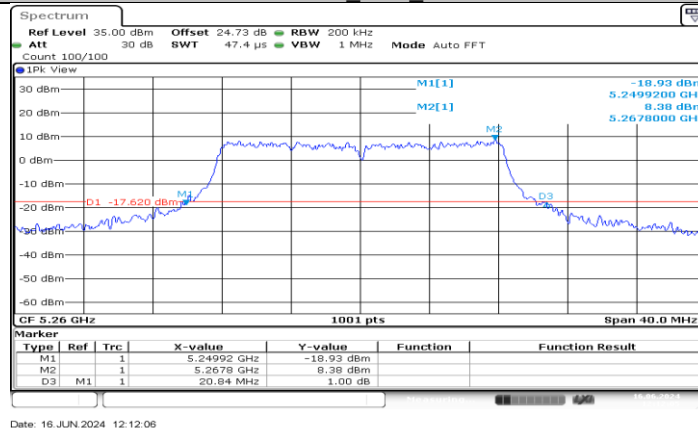
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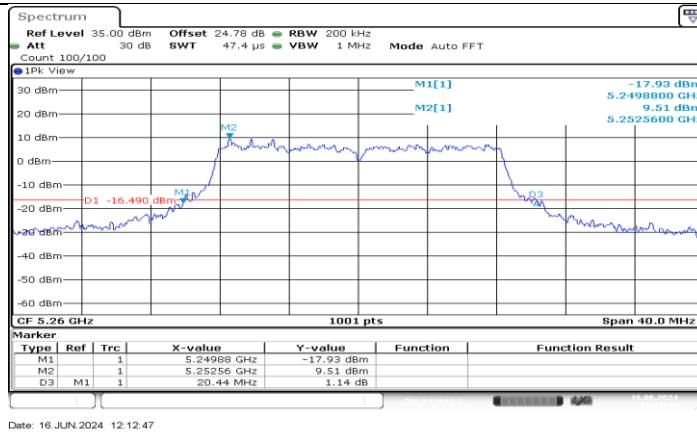
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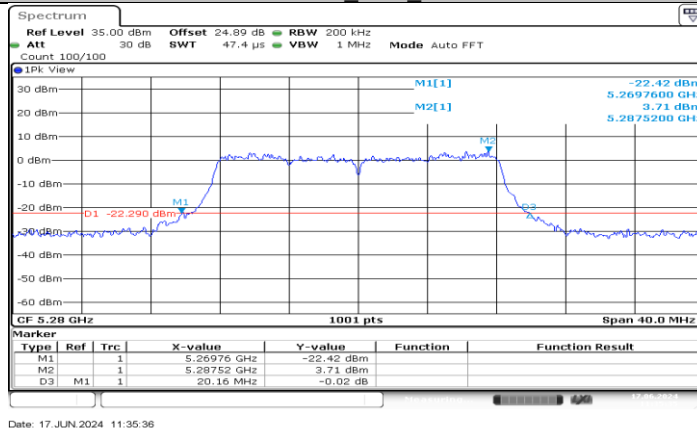
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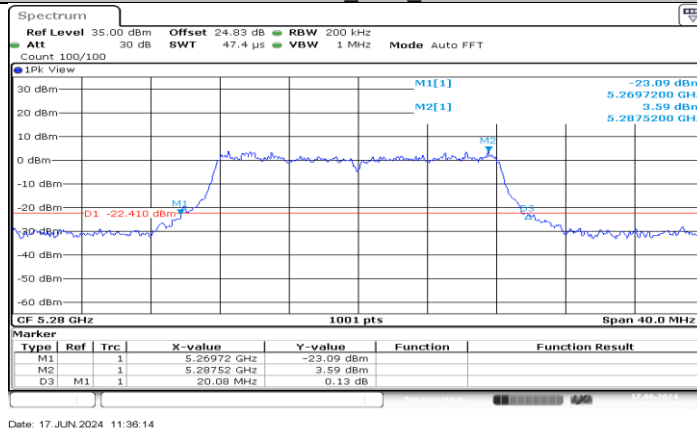
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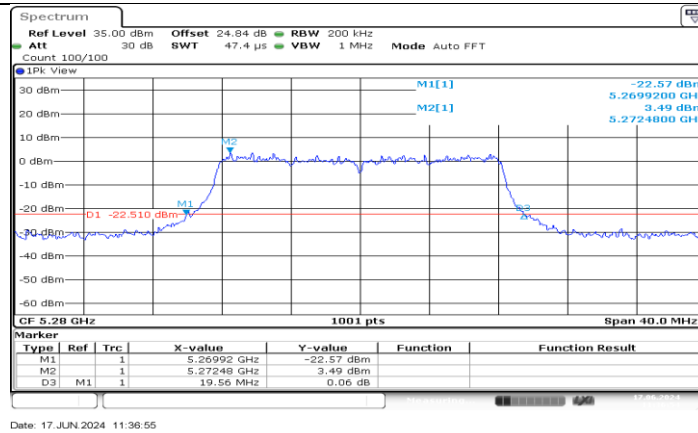
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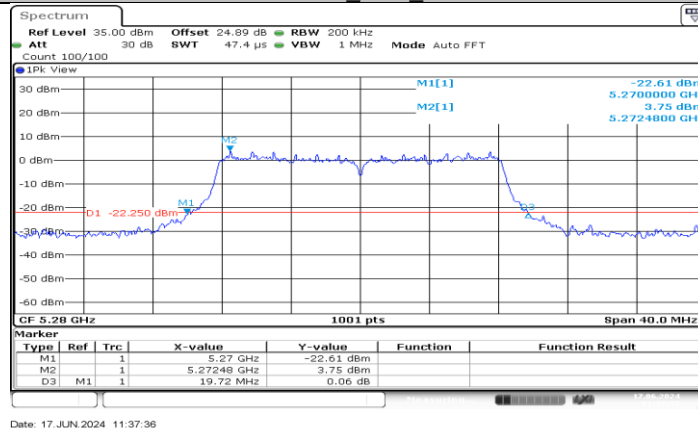
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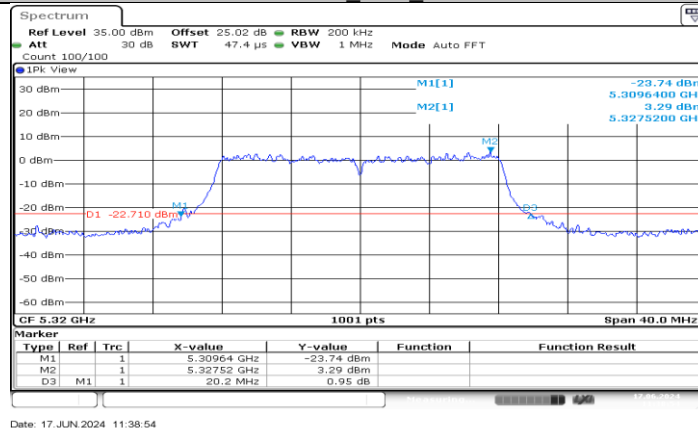
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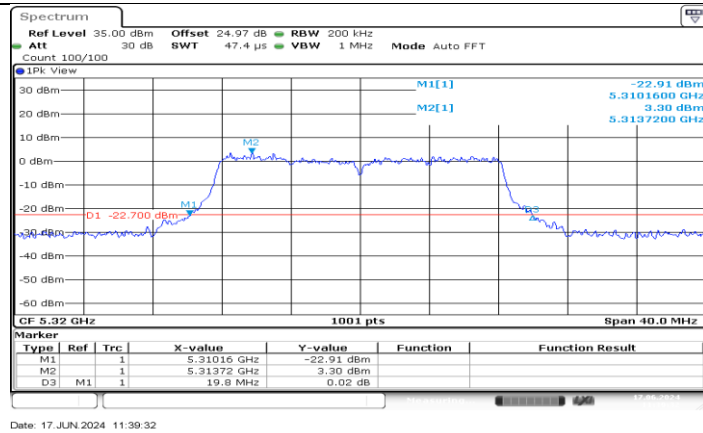
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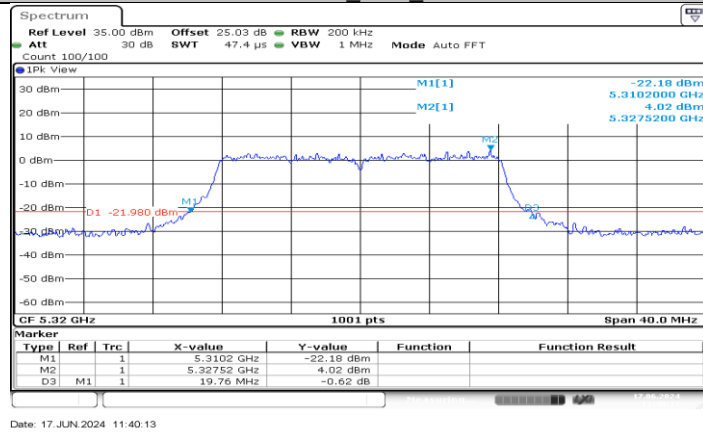
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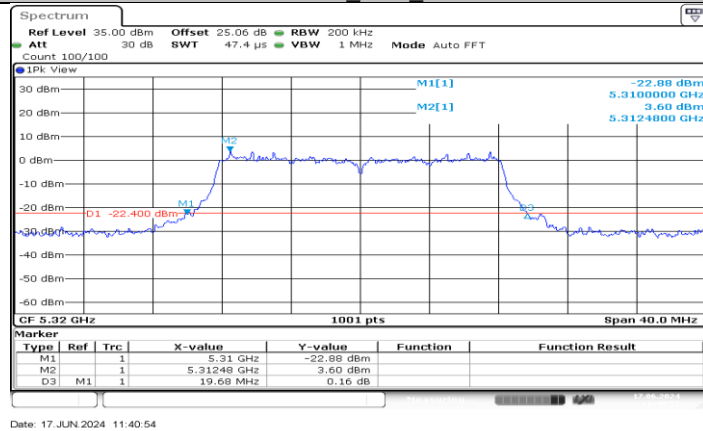
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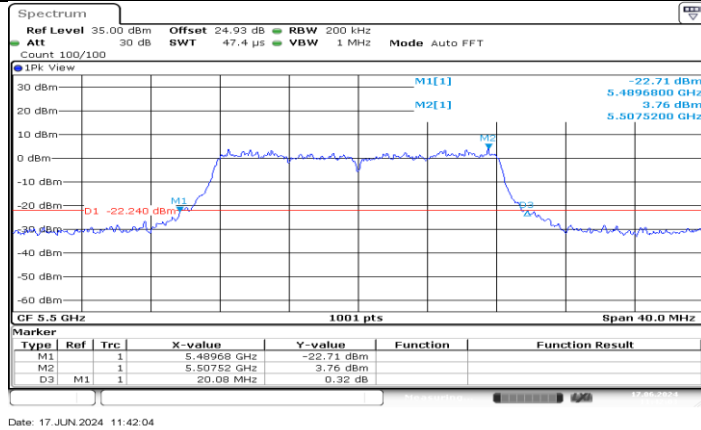
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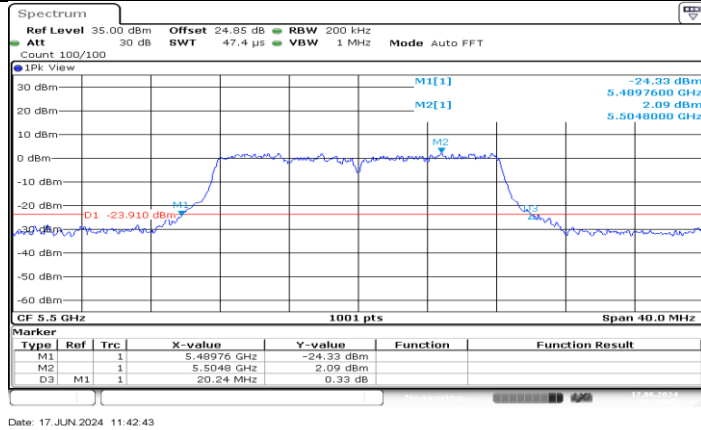
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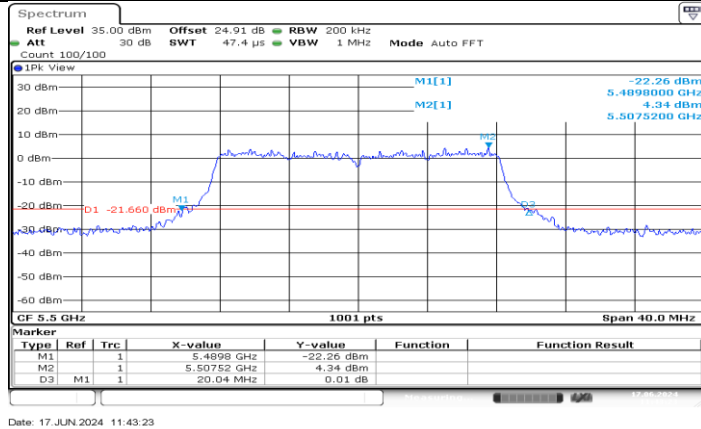
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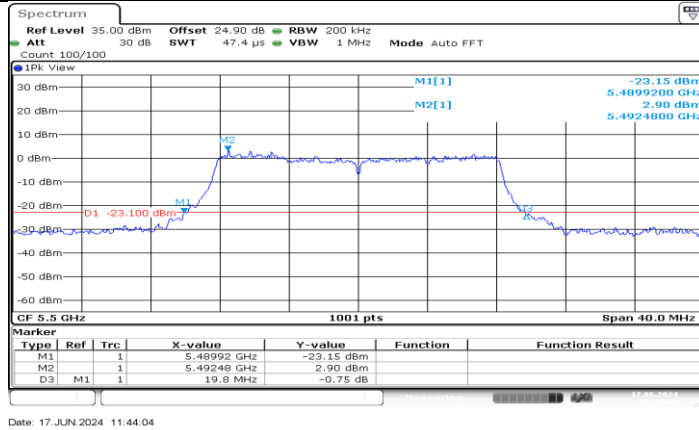
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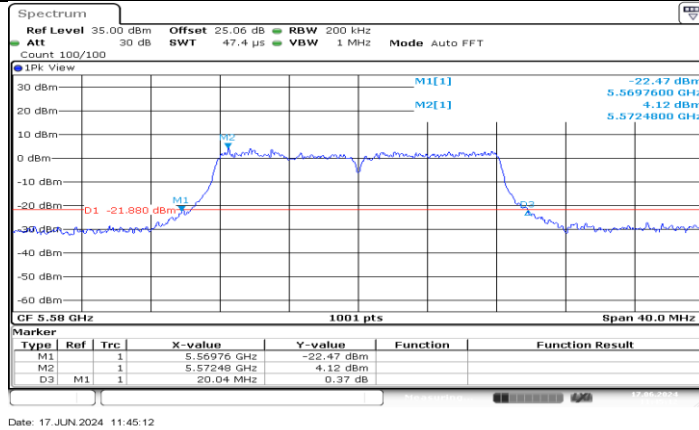
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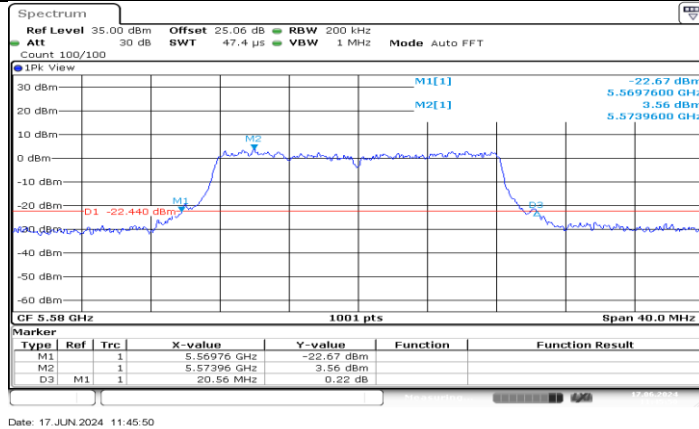
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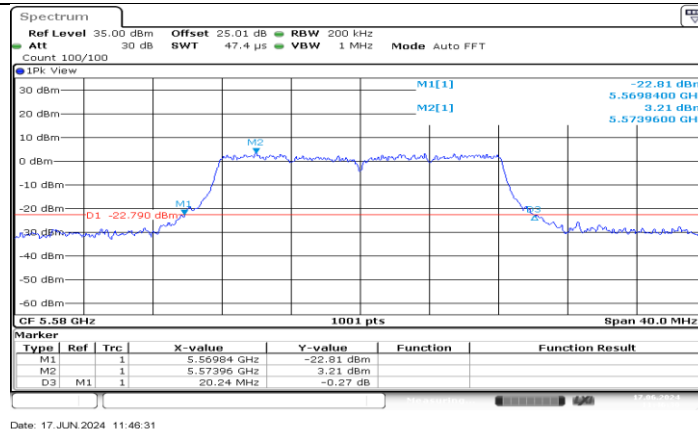
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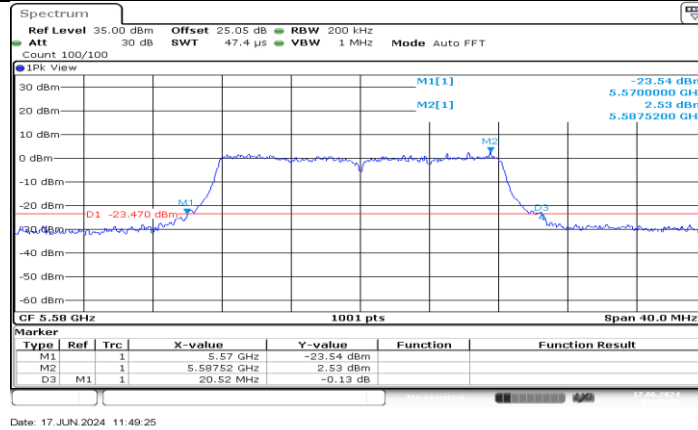
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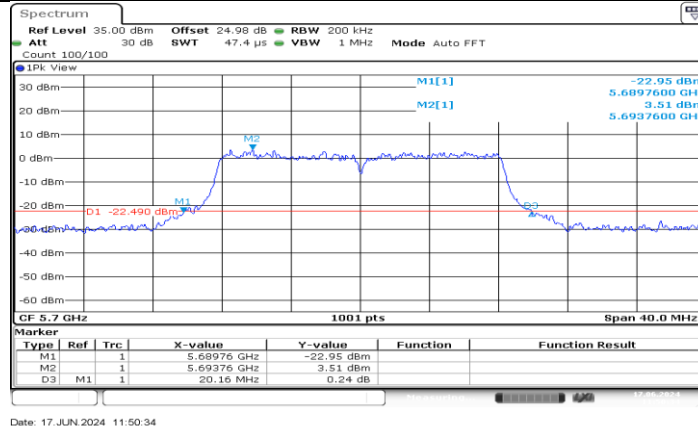
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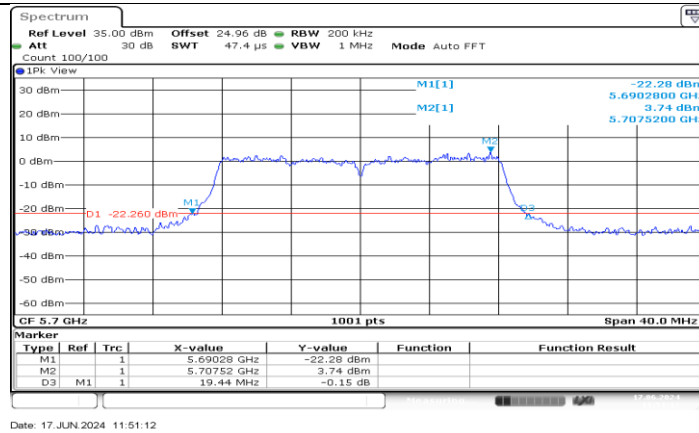
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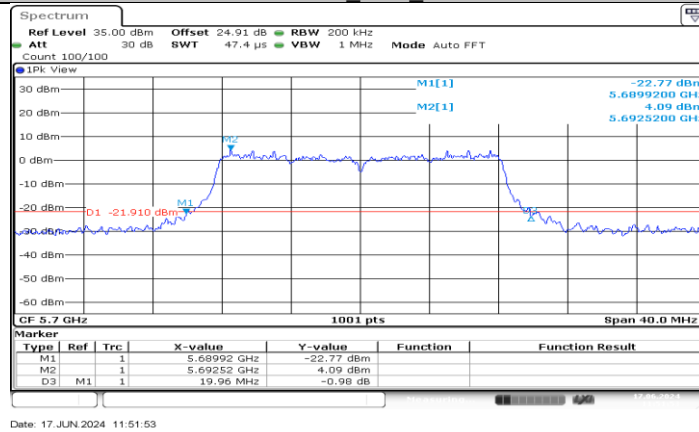
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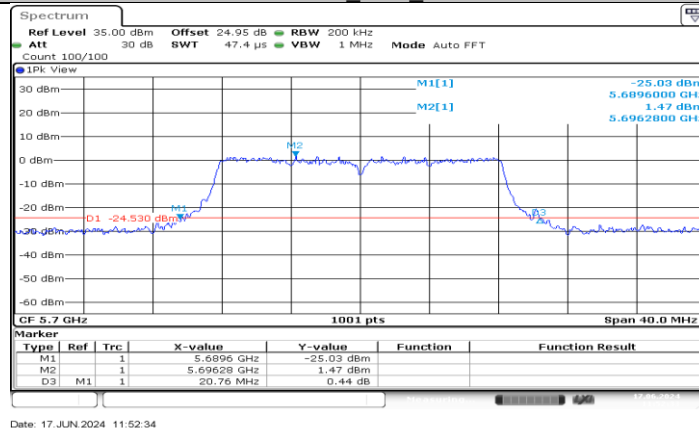
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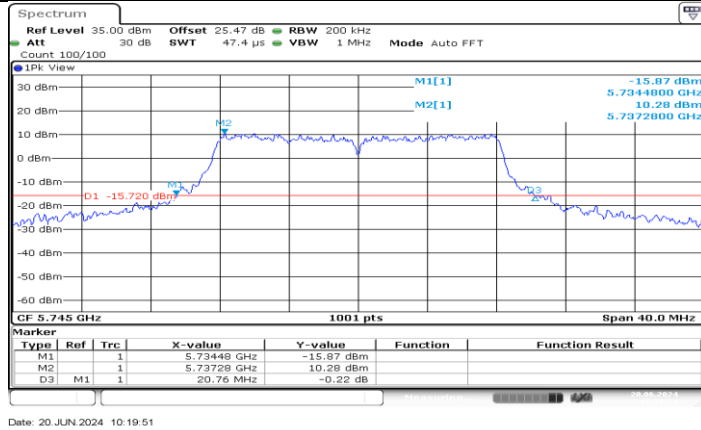
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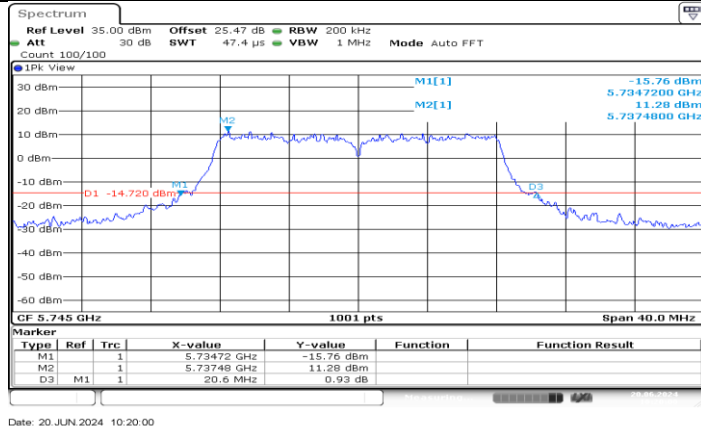
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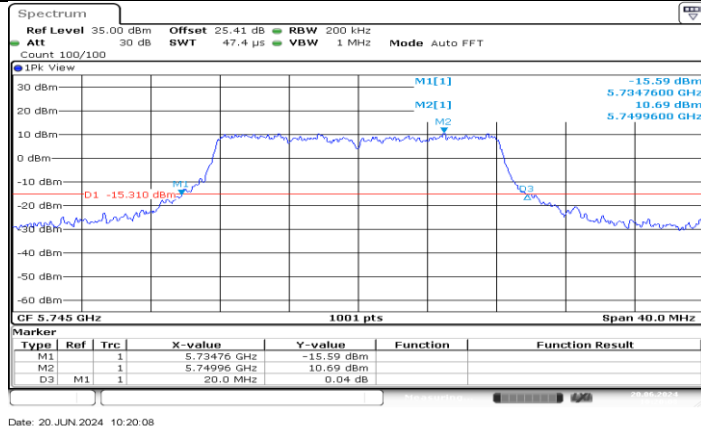
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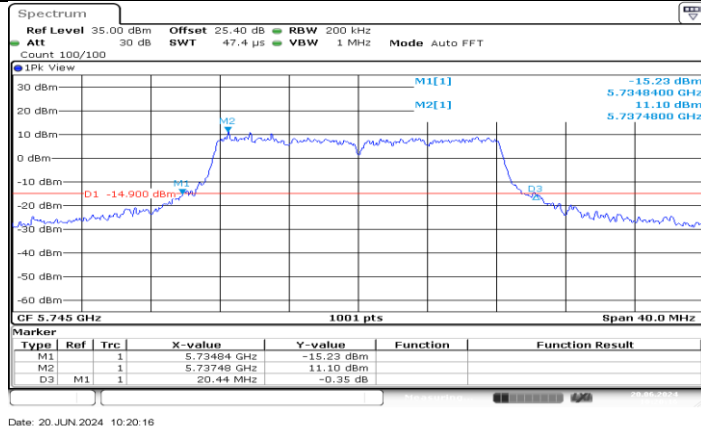
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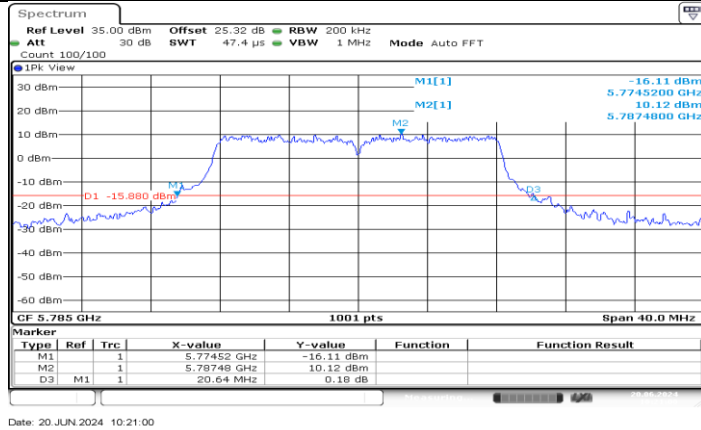
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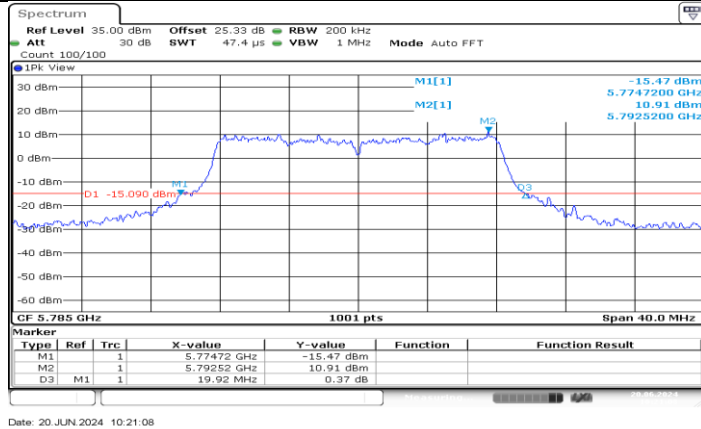
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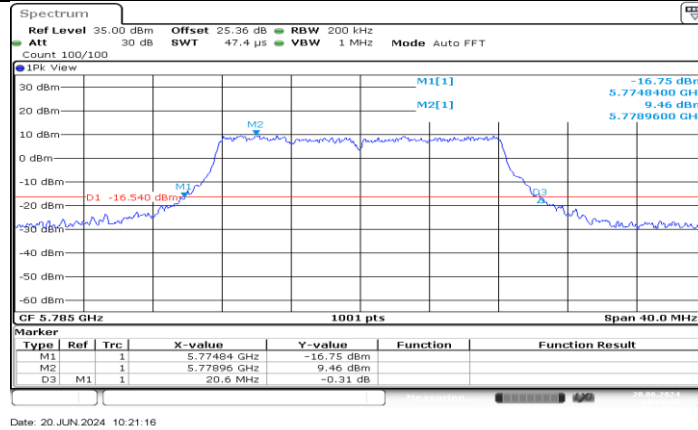
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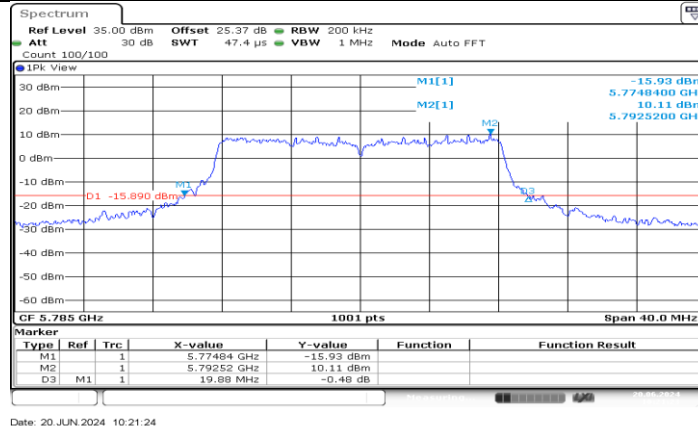
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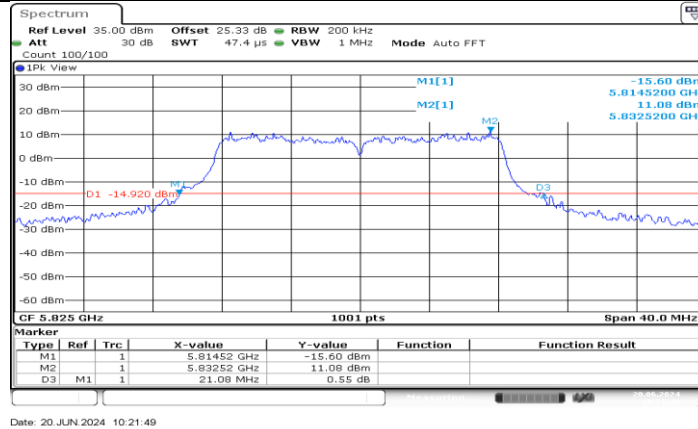
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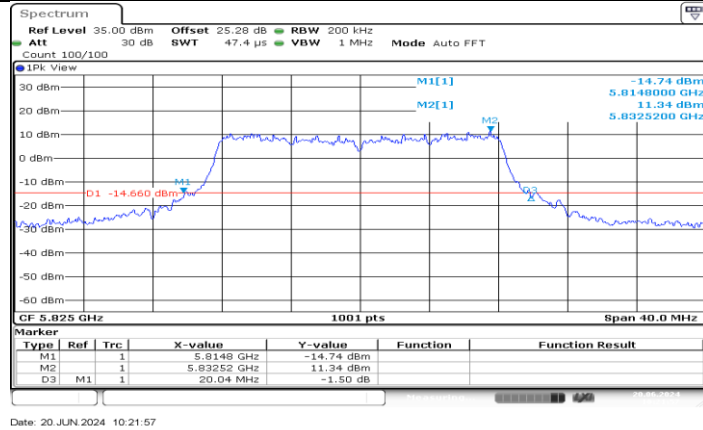
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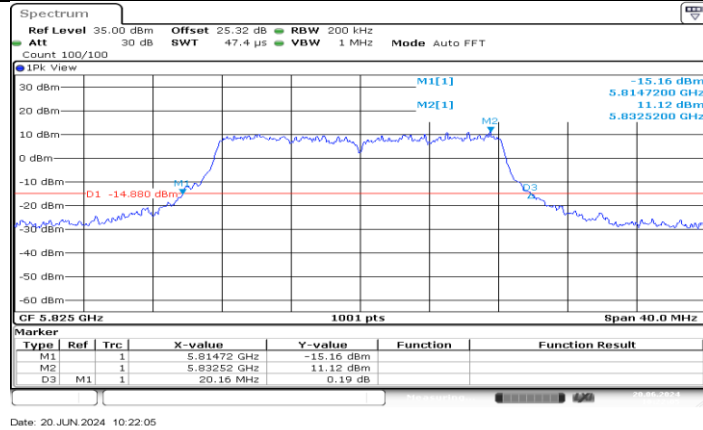
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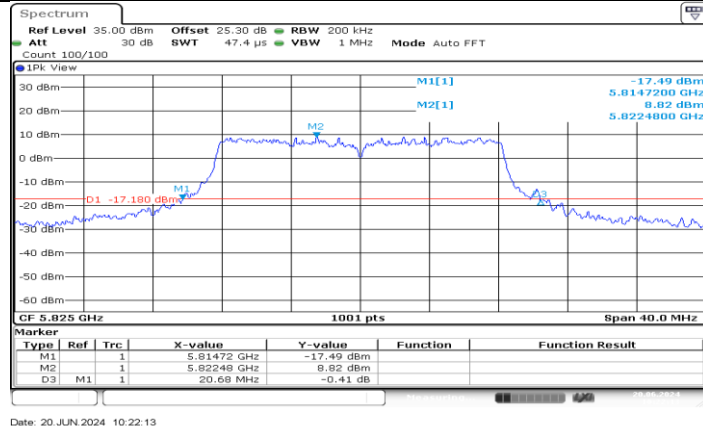
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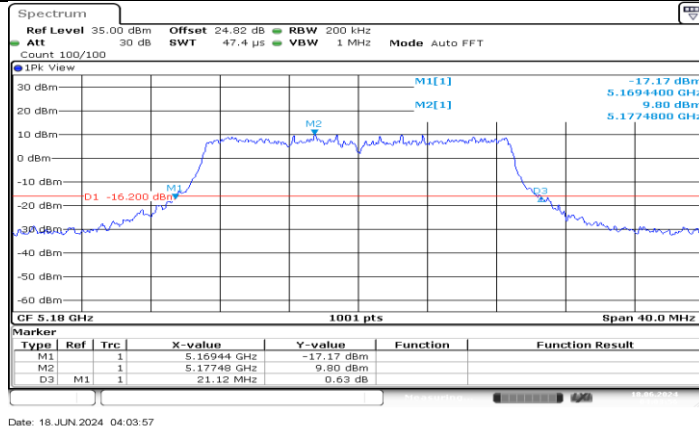
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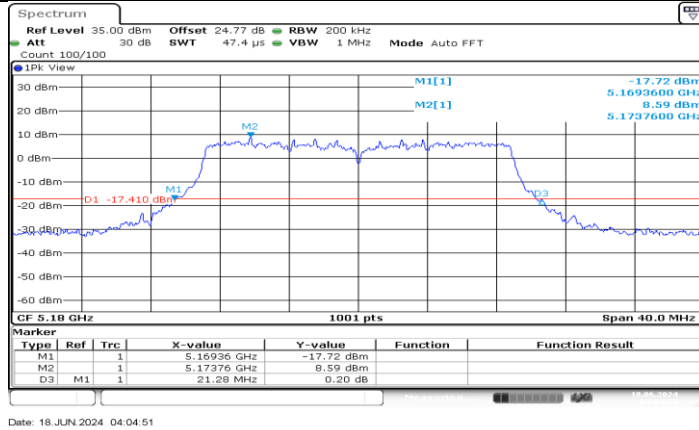
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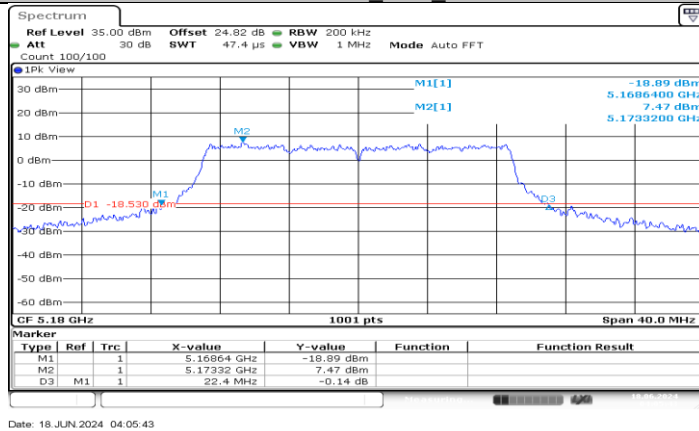
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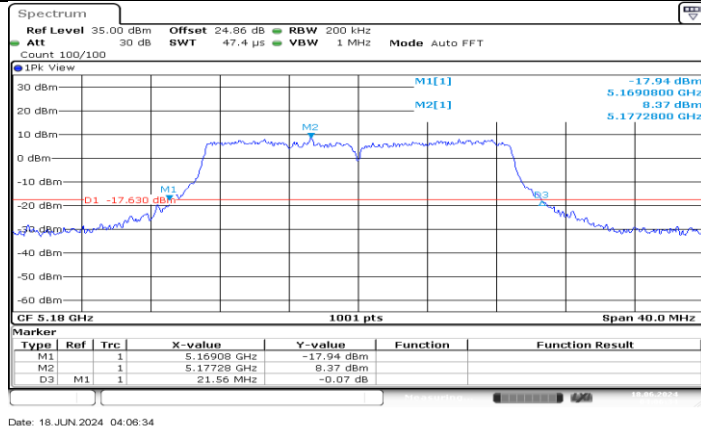
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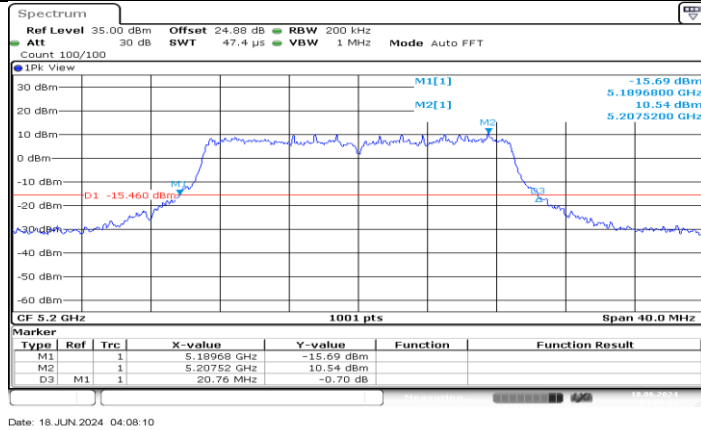
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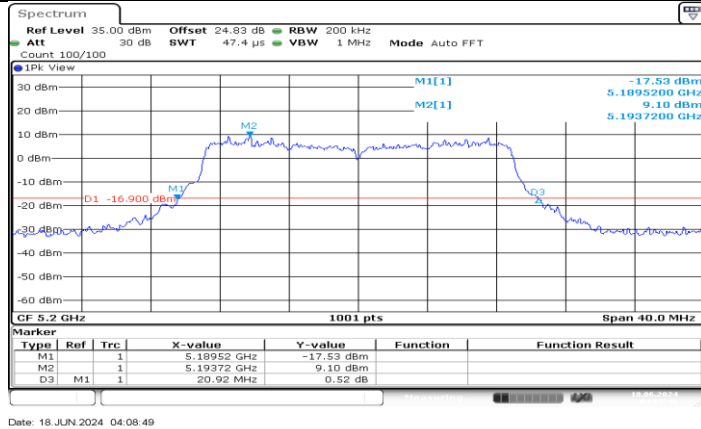
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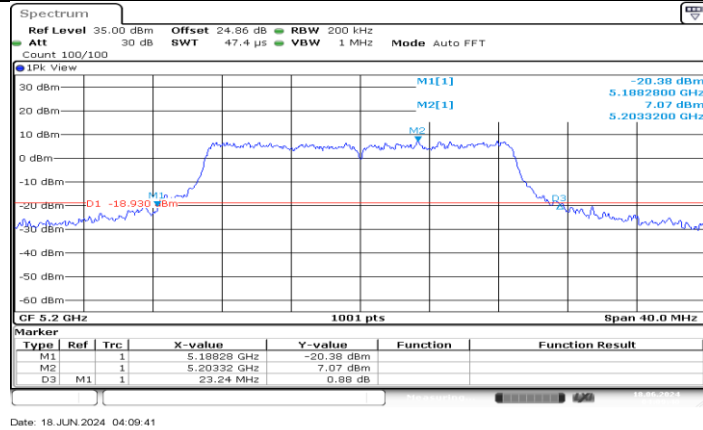
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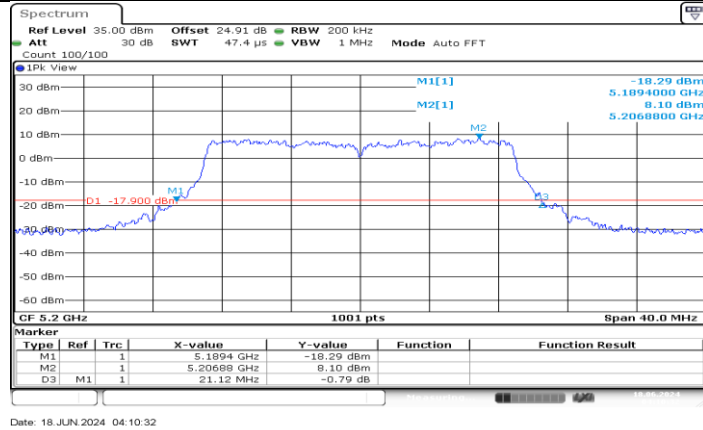
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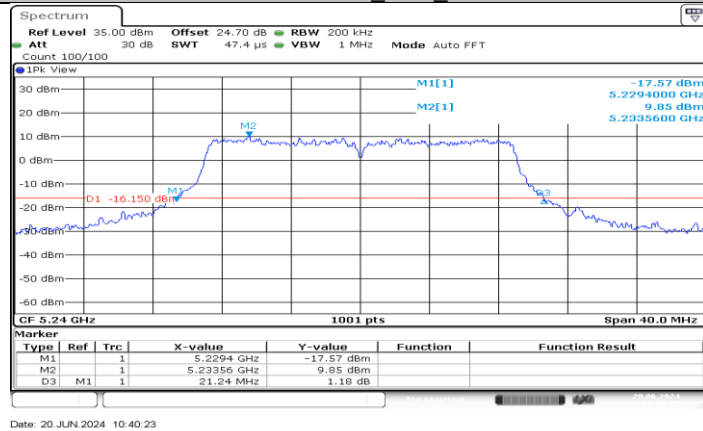
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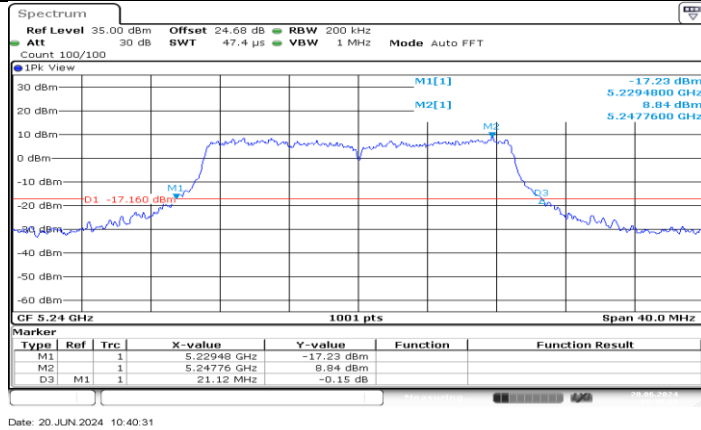
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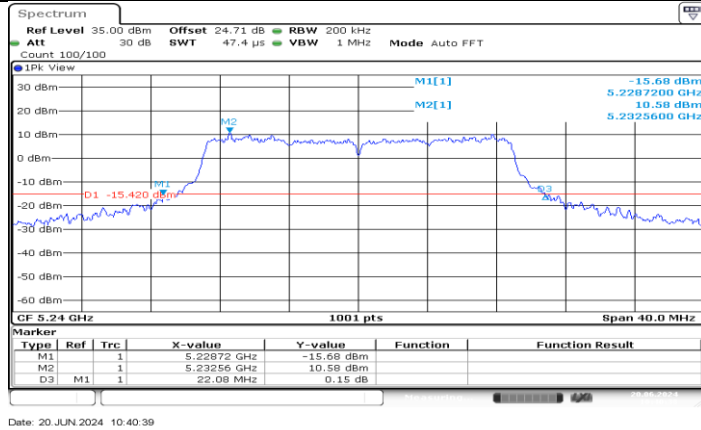
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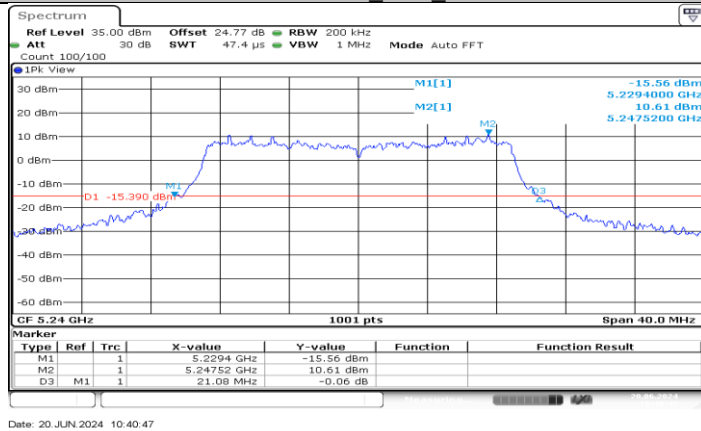
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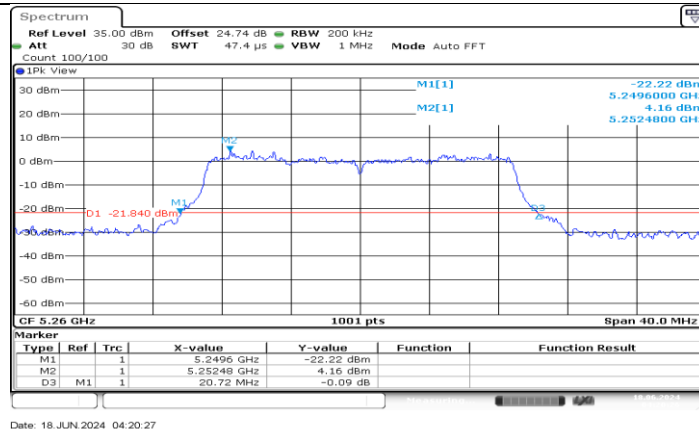
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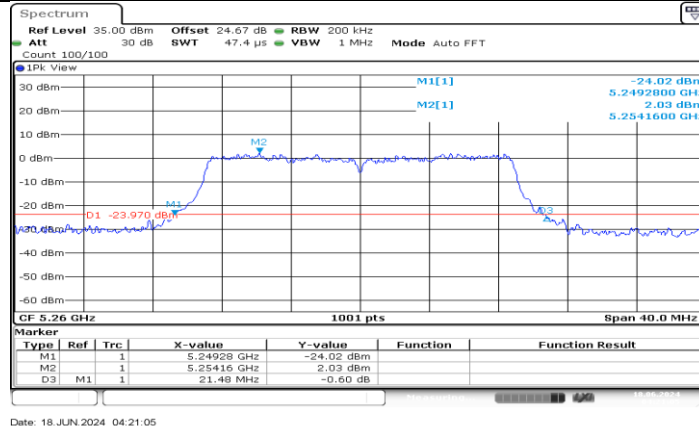
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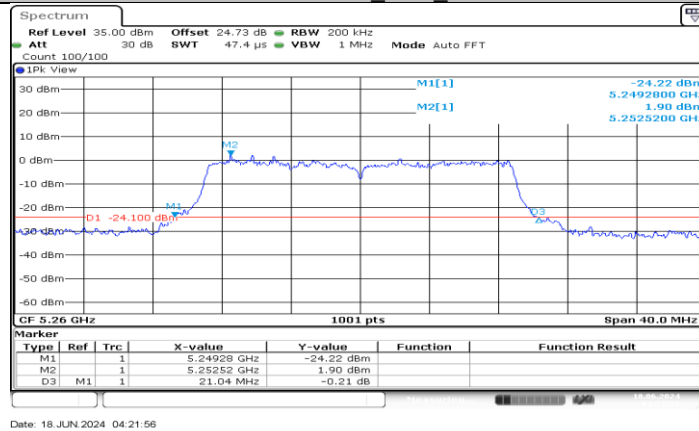
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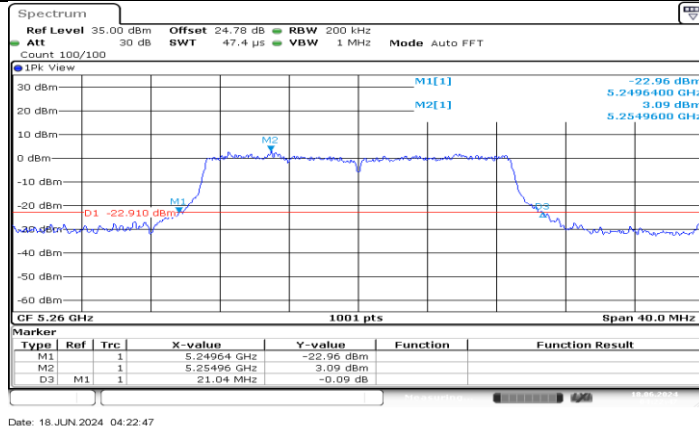
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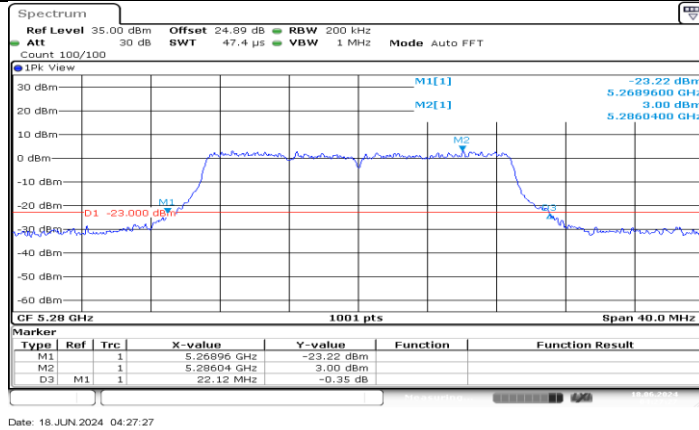
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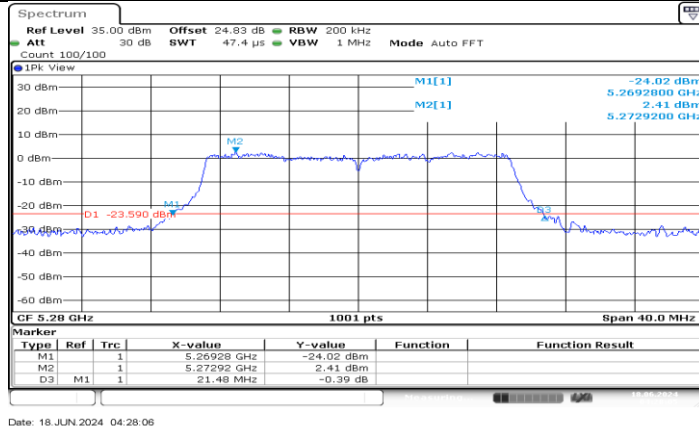
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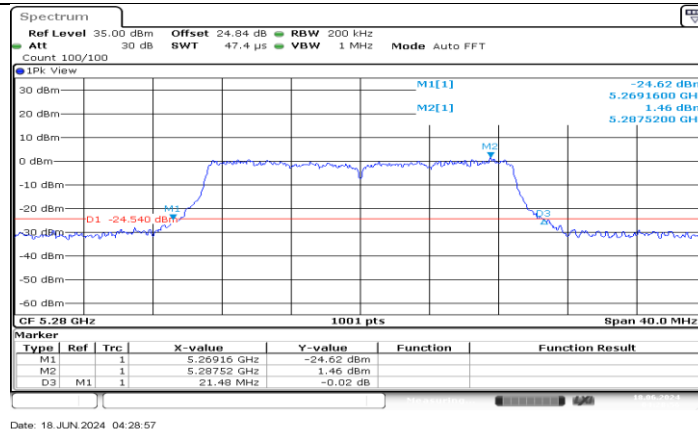
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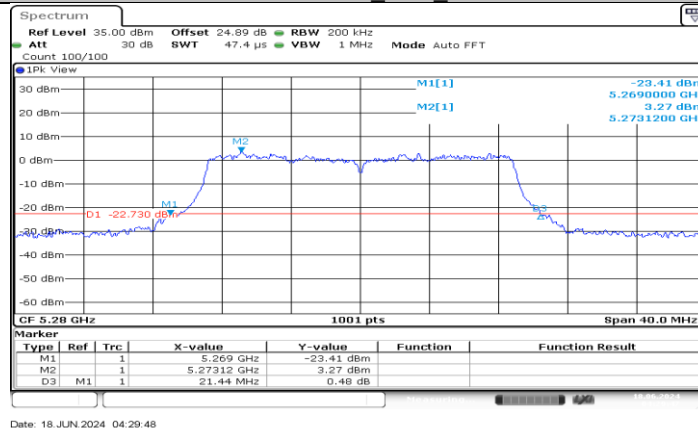
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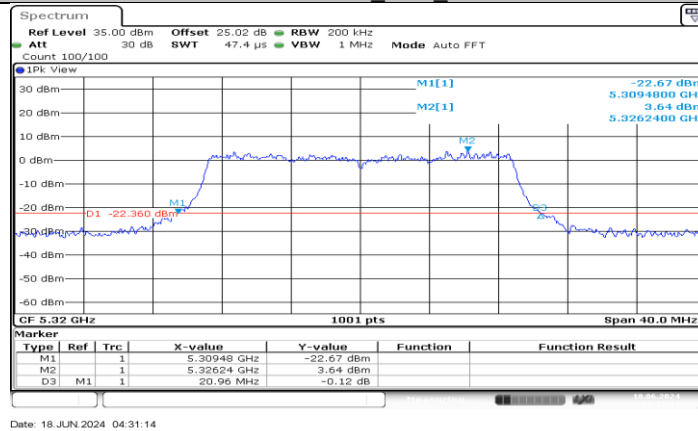
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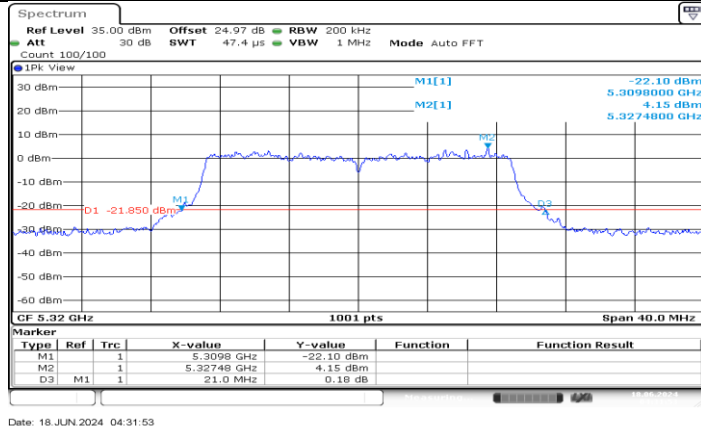
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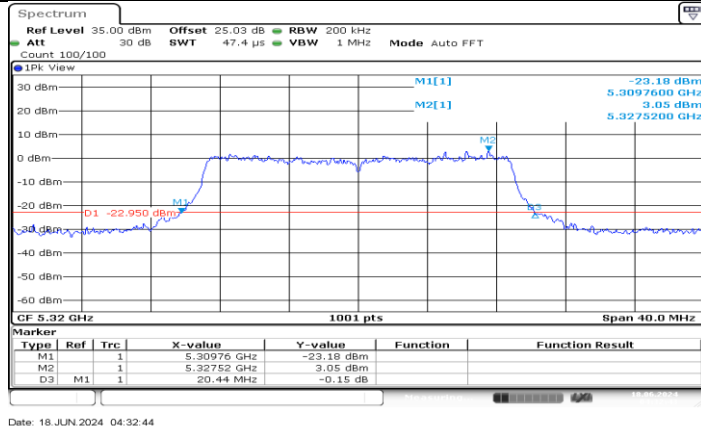
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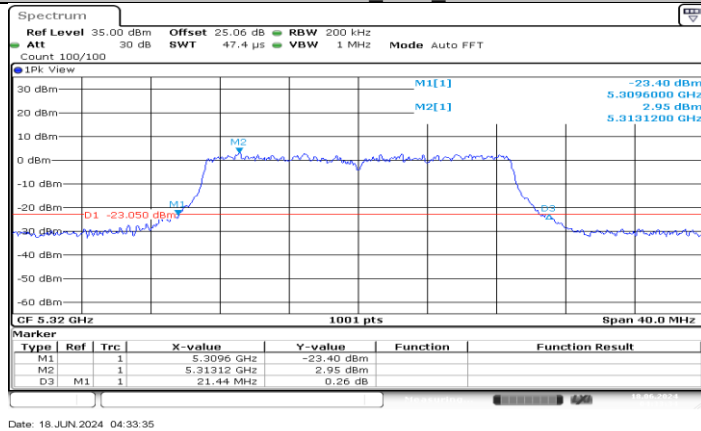
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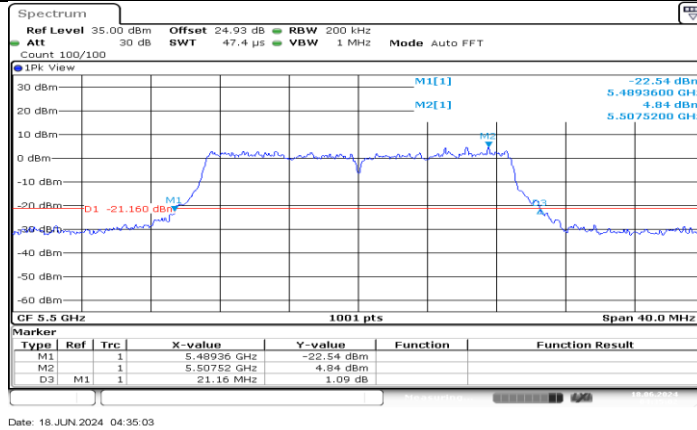
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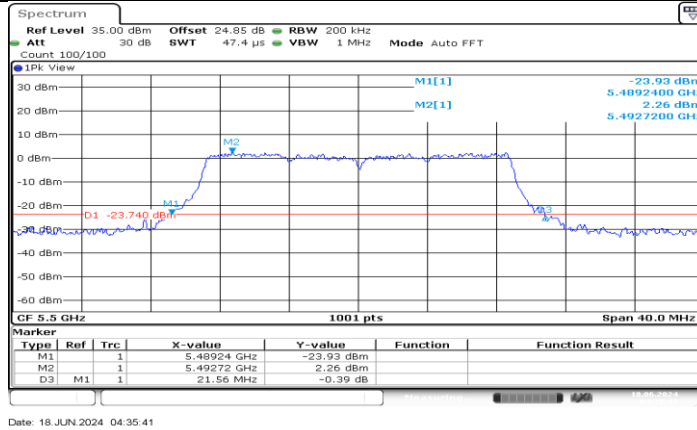
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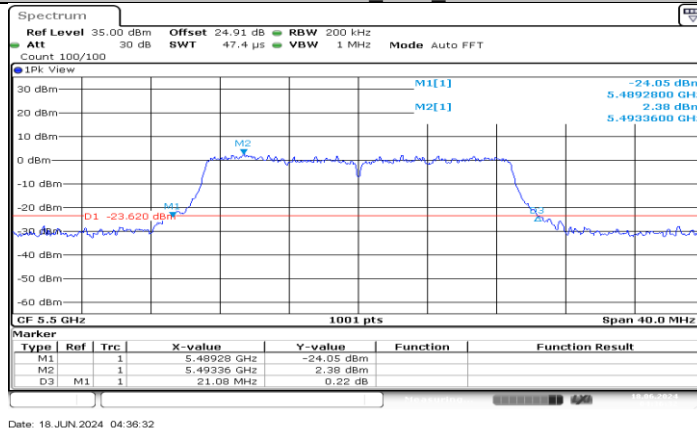
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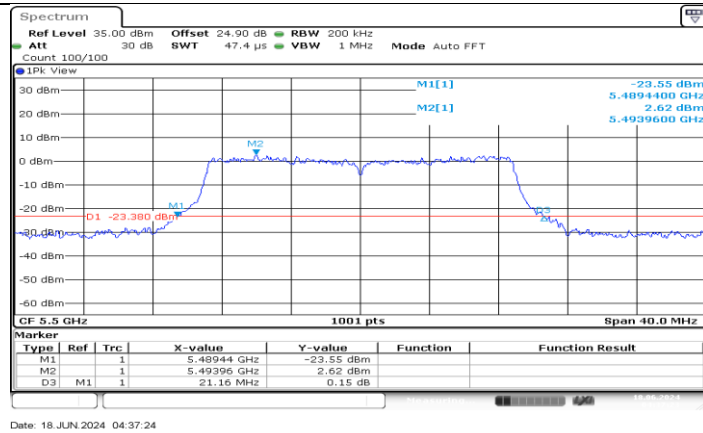
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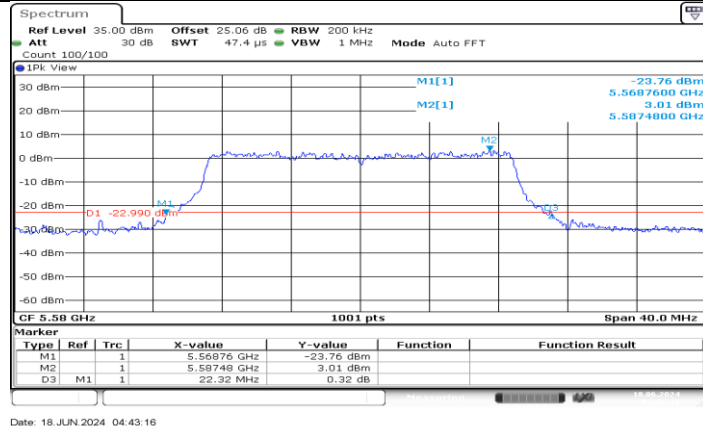
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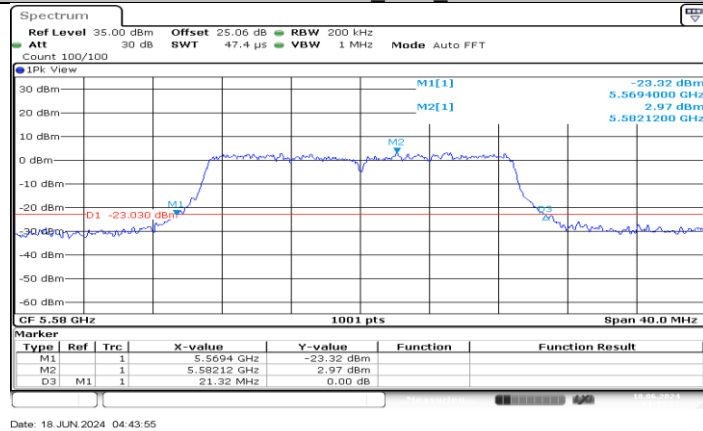
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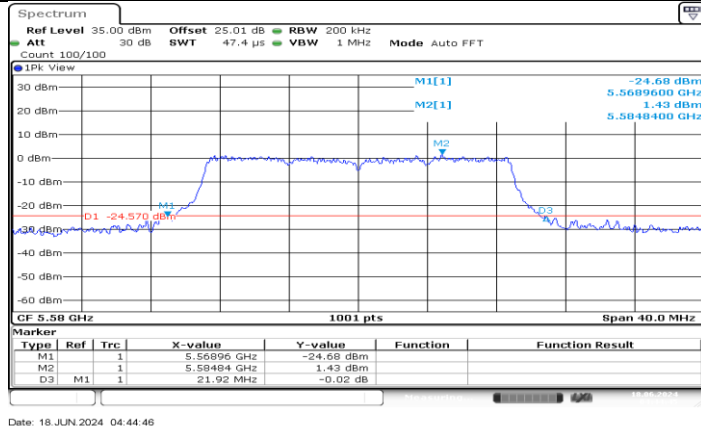
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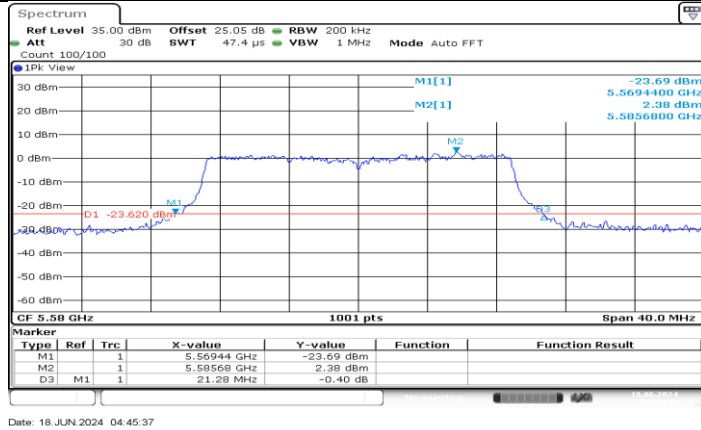
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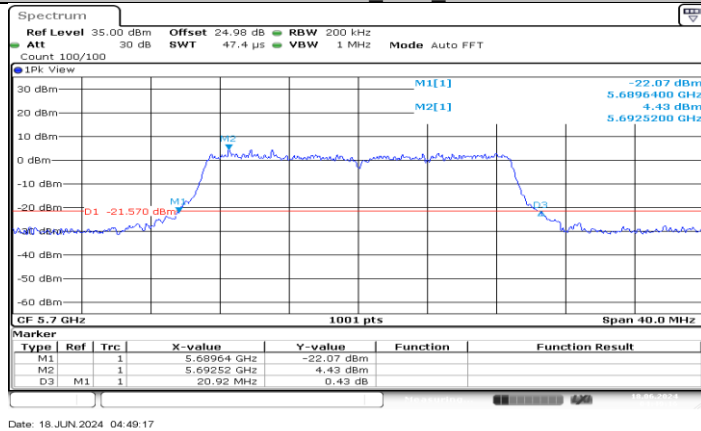
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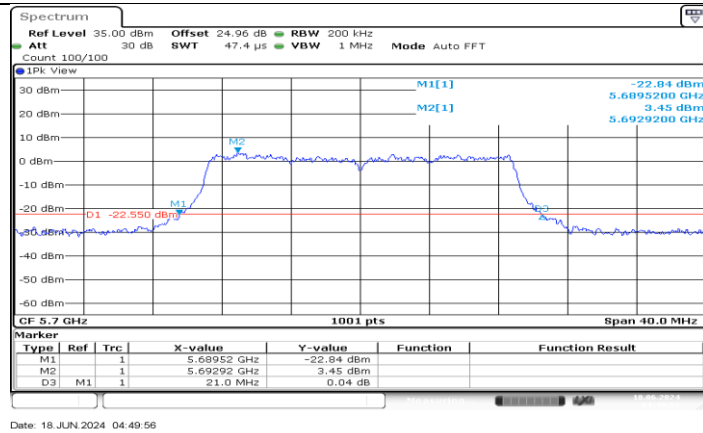
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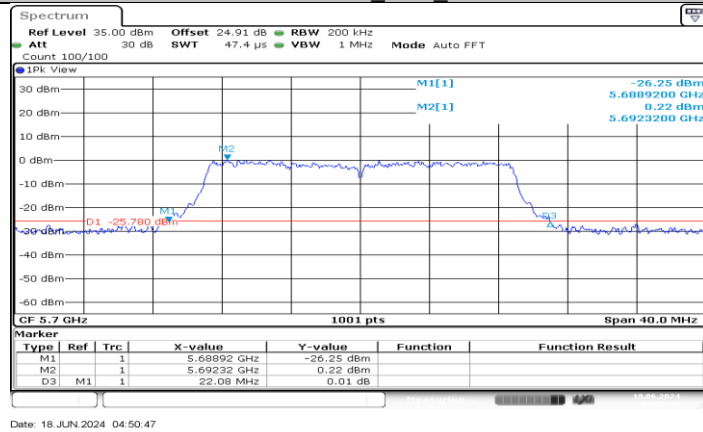
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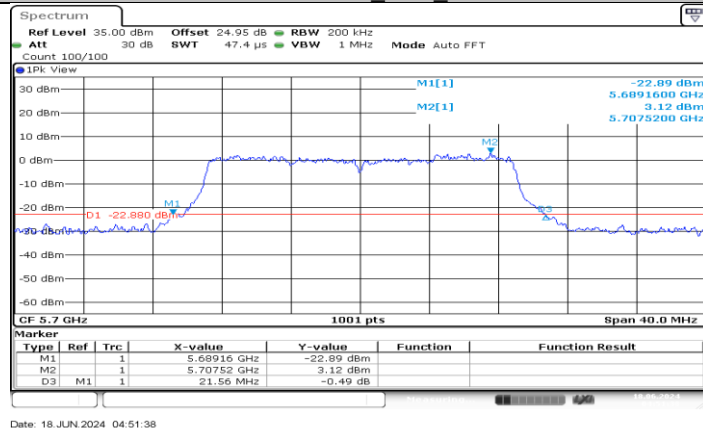
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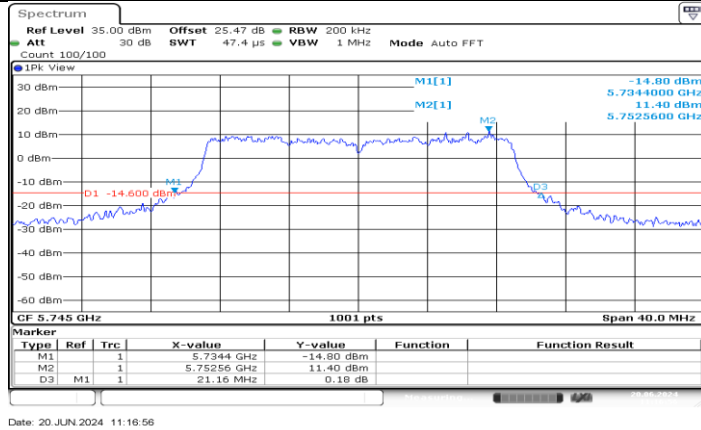
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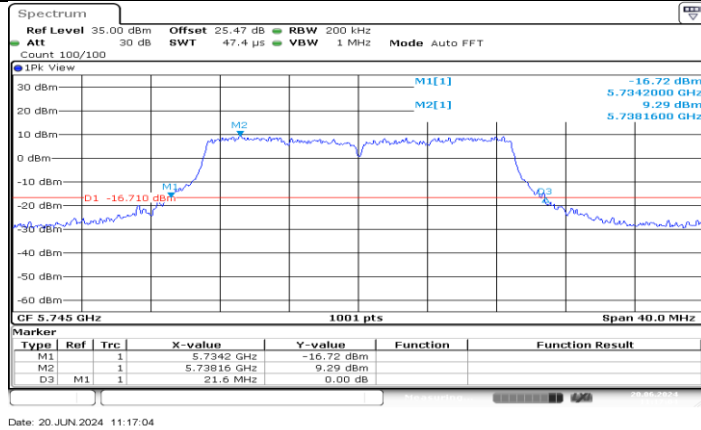
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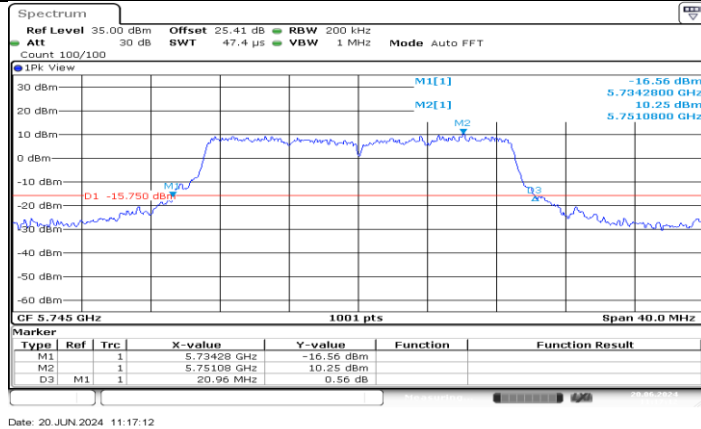
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11AC20MIMO_Ant1_5745



11AC20MIMO_Ant2_5745



11AC20MIMO_Ant3_5745