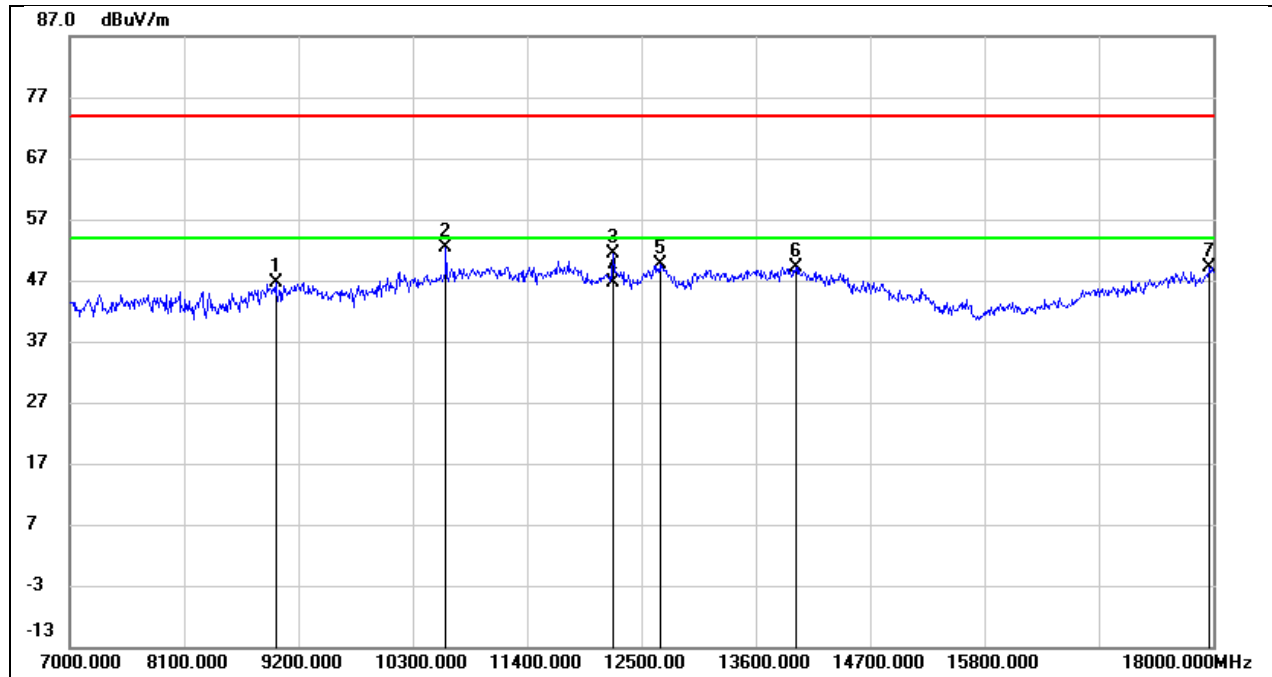
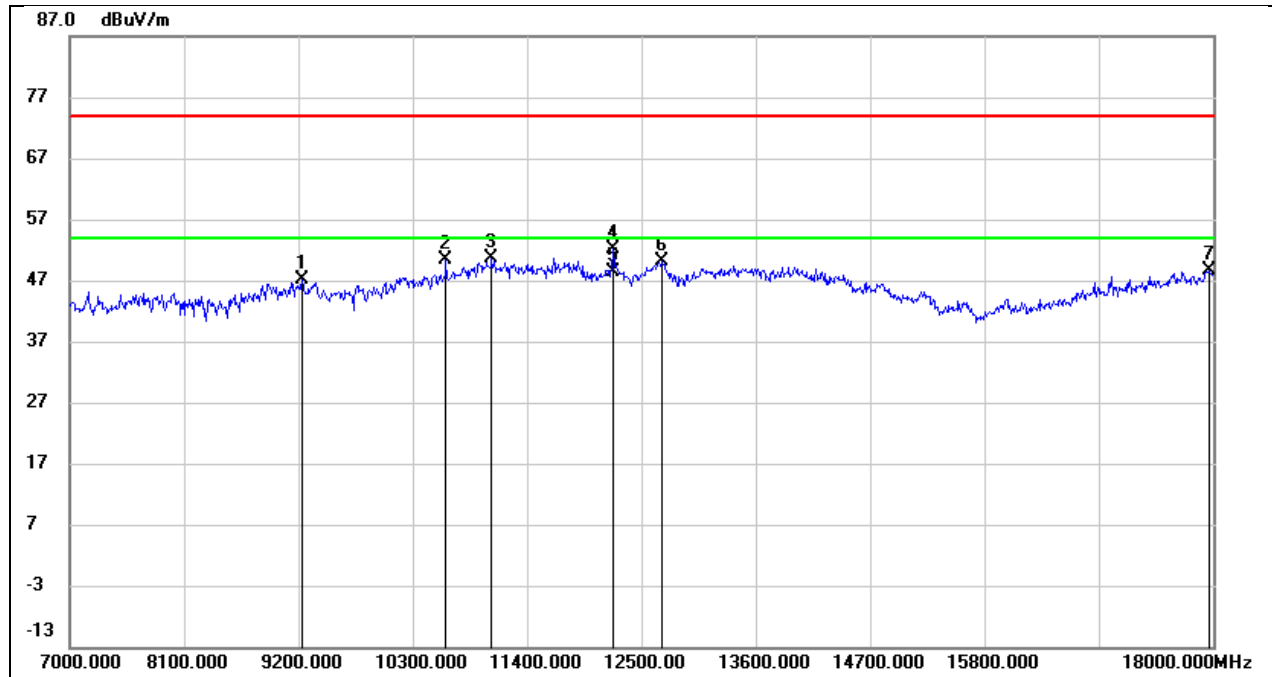


Test Mode:	802.11be EHT40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



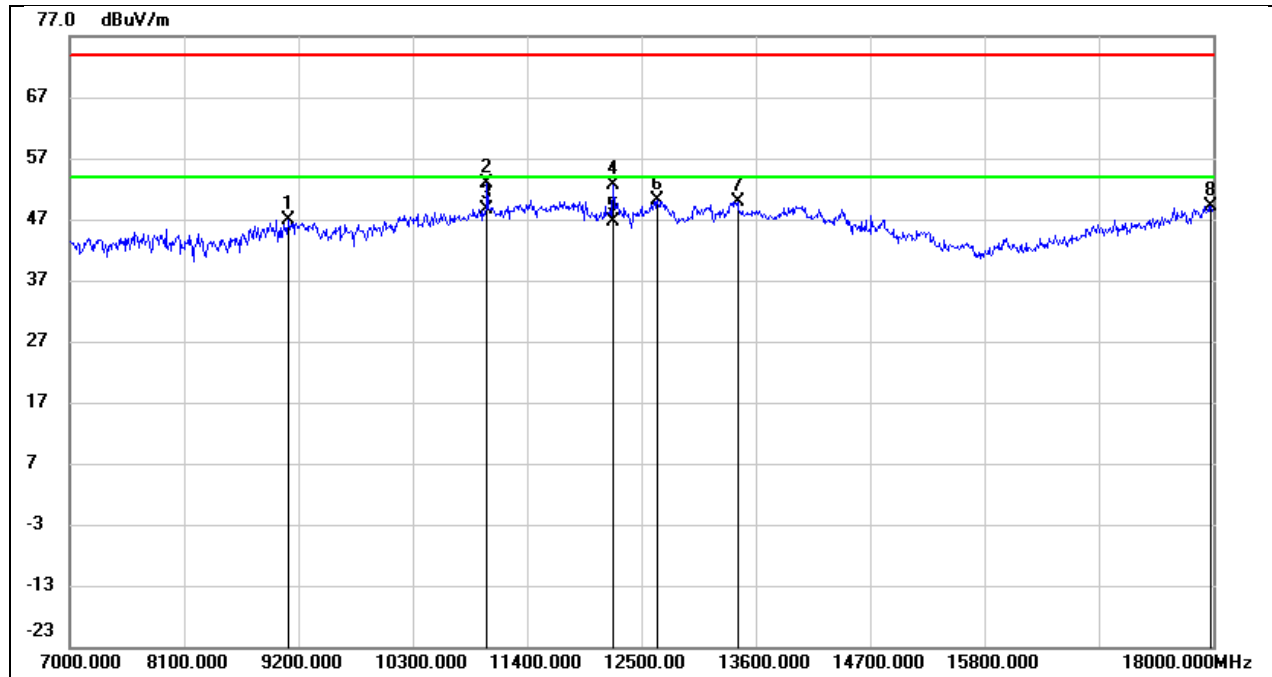
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8980.000	36.52	10.21	46.73	74.00	-27.27	peak
2	10619.000	39.02	13.28	52.30	74.00	-21.70	peak
3	12225.000	33.70	17.75	51.45	74.00	-22.55	peak
4	12225.000	28.79	17.75	46.54	54.00	-7.46	AVG
5	12676.000	31.69	18.05	49.74	74.00	-24.26	peak
6	13985.000	27.37	21.85	49.22	74.00	-24.78	peak
7	17967.000	23.32	25.89	49.21	74.00	-24.79	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



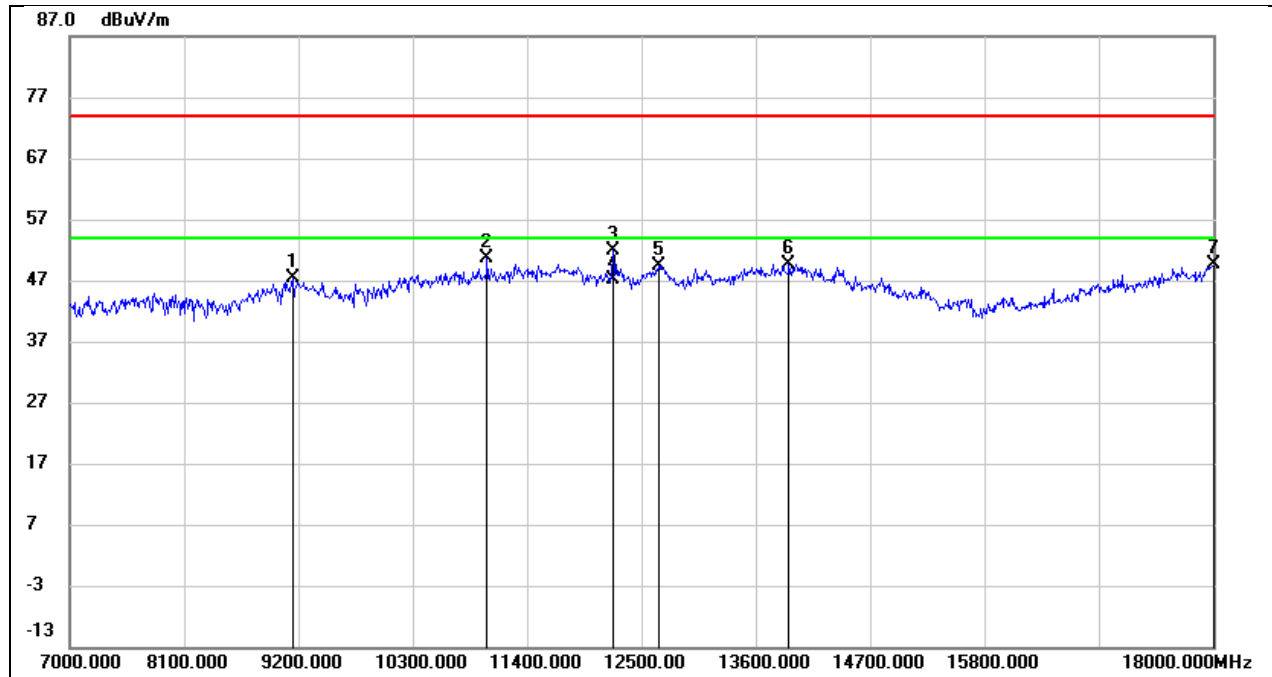
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9233.000	36.54	10.48	47.02	74.00	-26.98	peak
2	10619.000	37.14	13.28	50.42	74.00	-23.58	peak
3	11059.000	35.70	14.96	50.66	74.00	-23.34	peak
4	12225.000	34.31	17.75	52.06	74.00	-21.94	peak
5	12225.000	30.61	17.75	48.36	54.00	-5.64	AVG
6	12698.000	32.11	18.08	50.19	74.00	-23.81	peak
7	17967.000	22.68	25.89	48.57	74.00	-25.43	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



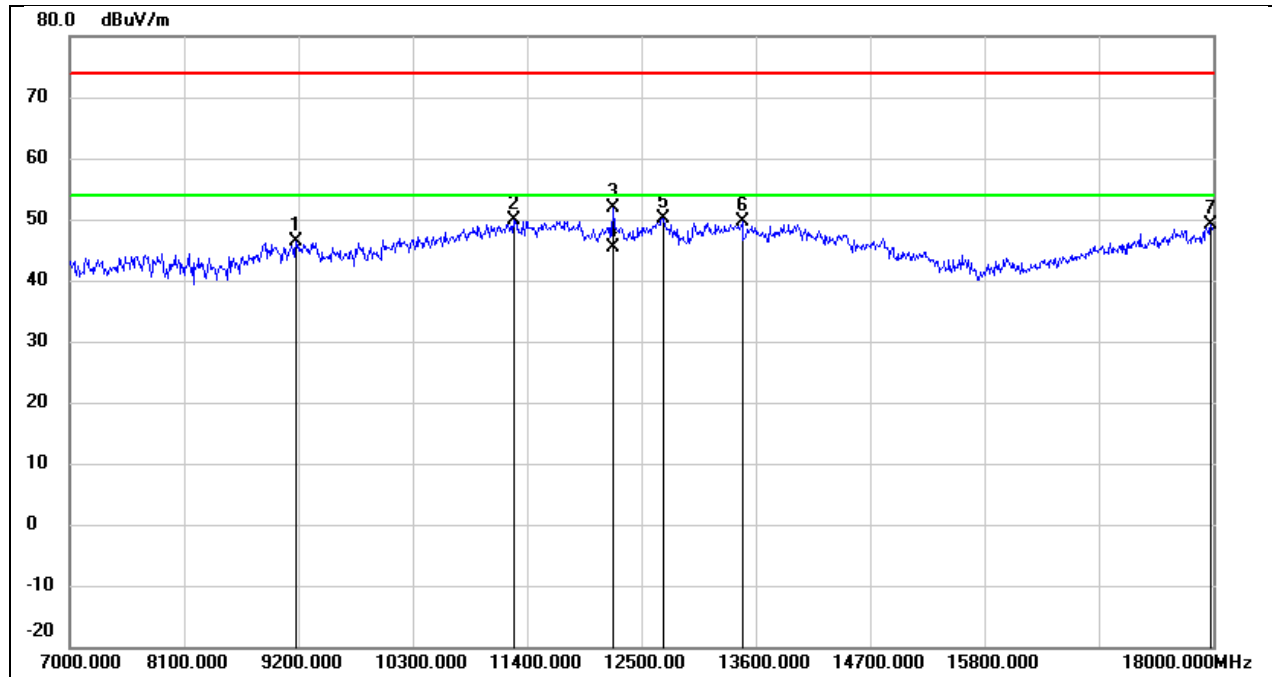
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9101.000	36.48	10.40	46.88	74.00	-27.12	peak
2	11015.000	38.13	14.79	52.92	74.00	-21.08	peak
3	11015.000	33.88	14.79	48.67	54.00	-5.33	AVG
4	12225.000	34.80	17.75	52.55	74.00	-21.45	peak
5	12225.000	28.83	17.75	46.58	54.00	-7.42	AVG
6	12654.000	32.16	18.01	50.17	74.00	-23.83	peak
7	13424.000	29.66	20.30	49.96	74.00	-24.04	peak
8	17978.000	23.25	25.97	49.22	74.00	-24.78	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



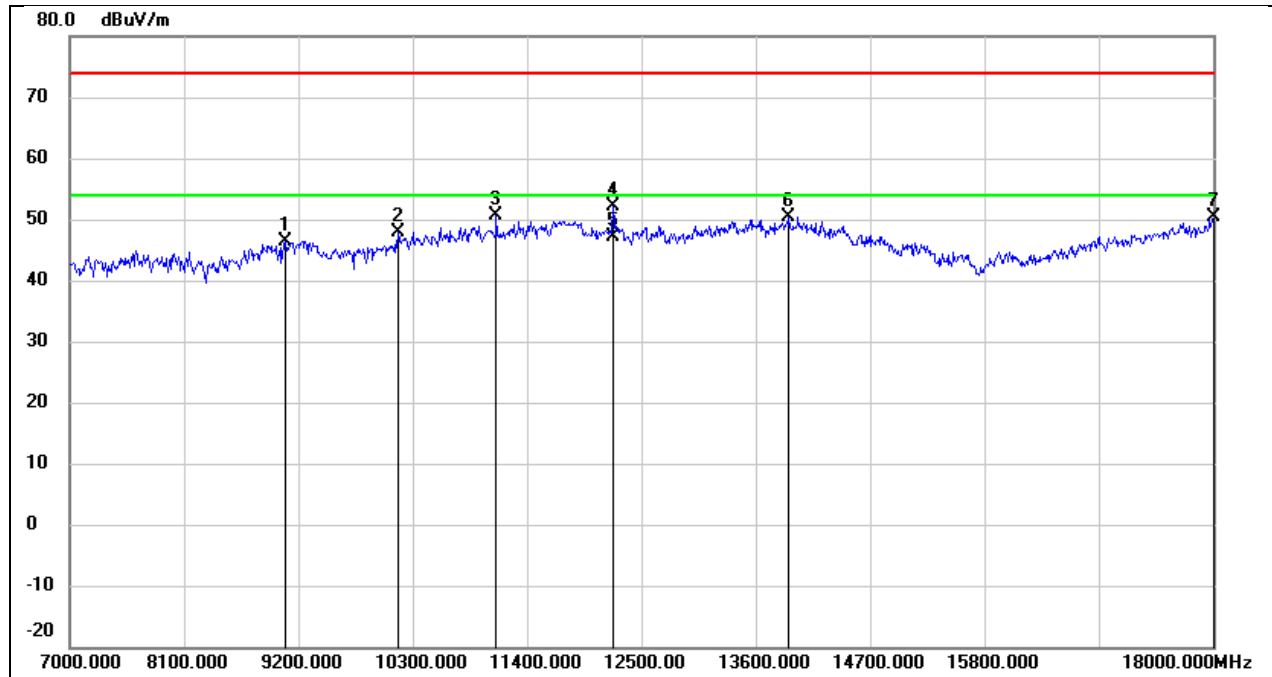
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9145.000	36.97	10.43	47.40	74.00	-26.60	peak
2	11015.000	35.83	14.79	50.62	74.00	-23.38	peak
3	12225.000	34.02	17.75	51.77	74.00	-22.23	peak
4	12225.000	29.37	17.75	47.12	54.00	-6.88	AVG
5	12665.000	31.34	18.04	49.38	74.00	-24.62	peak
6	13919.000	27.98	21.68	49.66	74.00	-24.34	peak
7	18000.000	23.51	26.12	49.63	74.00	-24.37	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



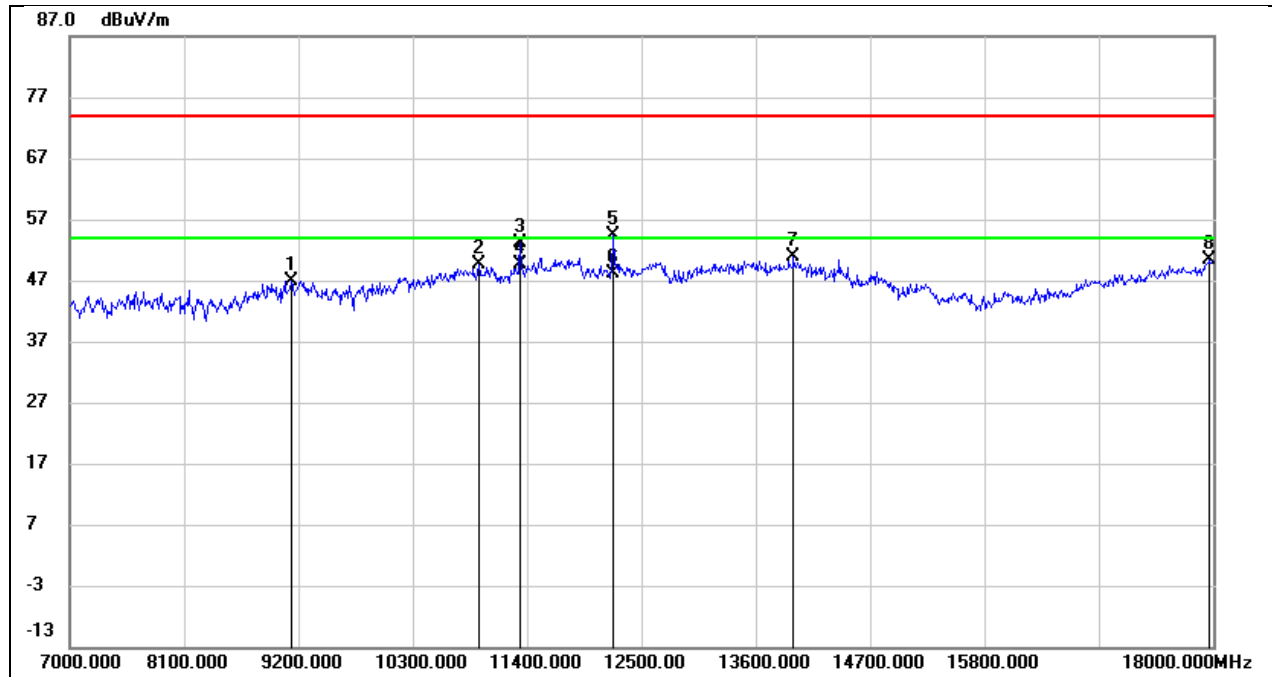
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9178.000	35.93	10.45	46.38	74.00	-27.62	peak
2	11268.000	33.93	15.83	49.76	74.00	-24.24	peak
3	12225.000	34.15	17.75	51.90	74.00	-22.10	peak
4	12225.000	27.62	17.75	45.37	54.00	-8.63	AVG
5	12709.000	32.06	18.09	50.15	74.00	-23.85	peak
6	13468.000	29.16	20.50	49.66	74.00	-24.34	peak
7	17978.000	23.17	25.97	49.14	74.00	-24.86	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



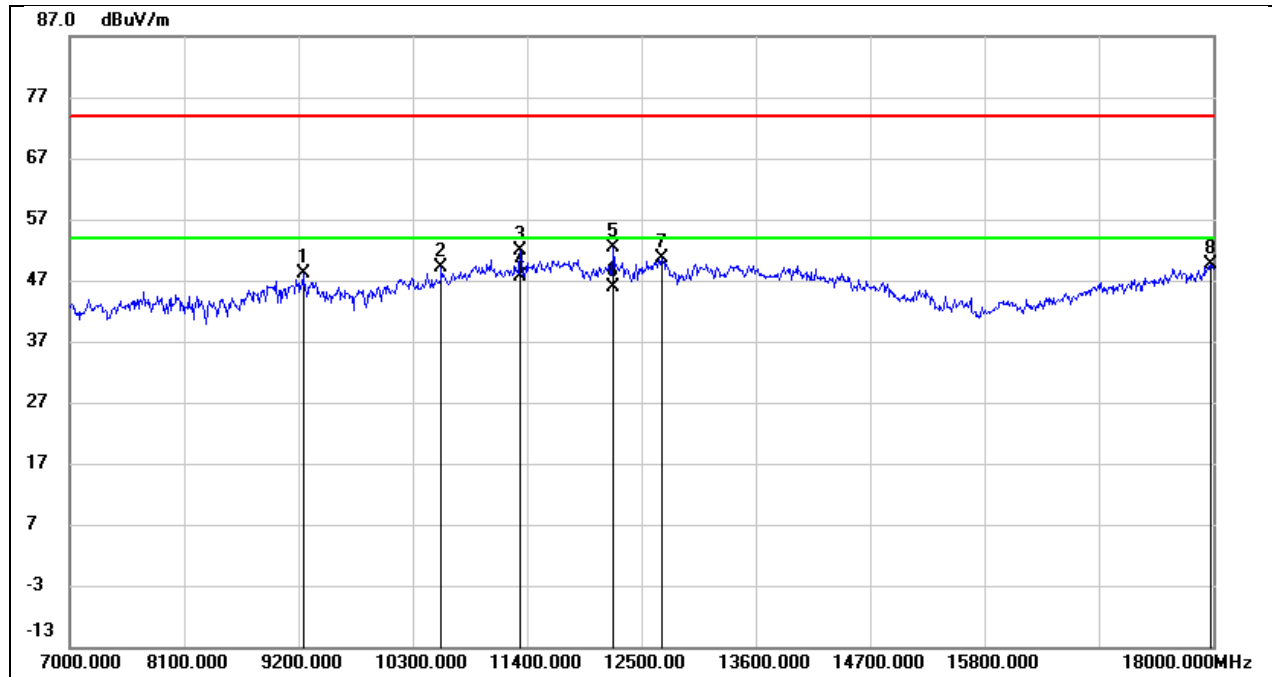
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9079.000	36.11	10.39	46.50	74.00	-27.50	peak
2	10157.000	35.90	12.10	48.00	74.00	-26.00	peak
3	11103.000	35.46	15.15	50.61	74.00	-23.39	peak
4	12225.000	34.29	17.75	52.04	74.00	-21.96	peak
5	12225.000	29.50	17.75	47.25	54.00	-6.75	AVG
6	13919.000	28.64	21.68	50.32	74.00	-23.68	peak
7	18000.000	24.18	26.12	50.30	74.00	-23.70	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



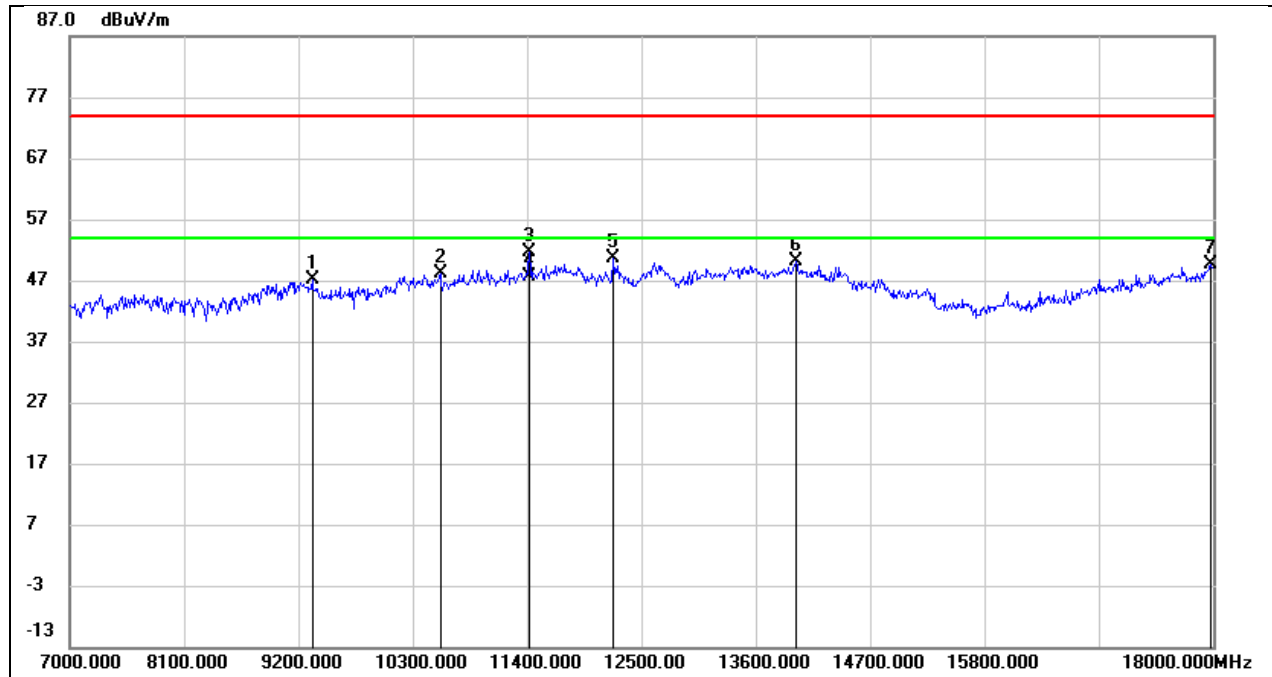
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9134.000	36.47	10.41	46.88	74.00	-27.12	peak
2	10938.000	35.10	14.48	49.58	74.00	-24.42	peak
3	11334.000	37.14	16.09	53.23	74.00	-20.77	peak
4	11334.000	33.66	16.09	49.75	54.00	-4.25	AVG
5	12225.000	36.52	17.75	54.27	74.00	-19.73	peak
6	12225.000	30.35	17.75	48.10	54.00	-5.90	AVG
7	13963.000	28.99	21.78	50.77	74.00	-23.23	peak
8	17967.000	24.52	25.89	50.41	74.00	-23.59	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



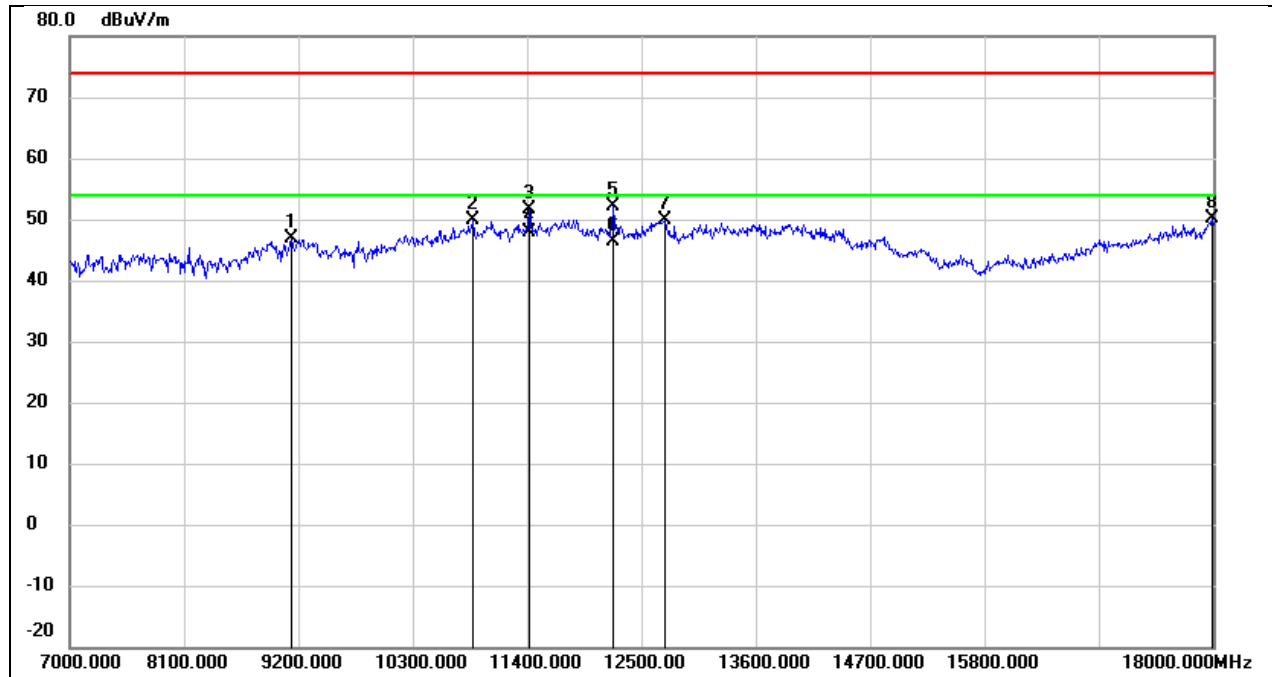
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9244.000	37.54	10.49	48.03	74.00	-25.97	peak
2	10575.000	36.14	13.10	49.24	74.00	-24.76	peak
3	11334.000	35.77	16.09	51.86	74.00	-22.14	peak
4	11334.000	31.59	16.09	47.68	54.00	-6.32	AVG
5	12225.000	34.60	17.75	52.35	74.00	-21.65	peak
6	12225.000	28.04	17.75	45.79	54.00	-8.21	AVG
7	12698.000	32.65	18.08	50.73	74.00	-23.27	peak
8	17978.000	23.71	25.97	49.68	74.00	-24.32	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5710
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



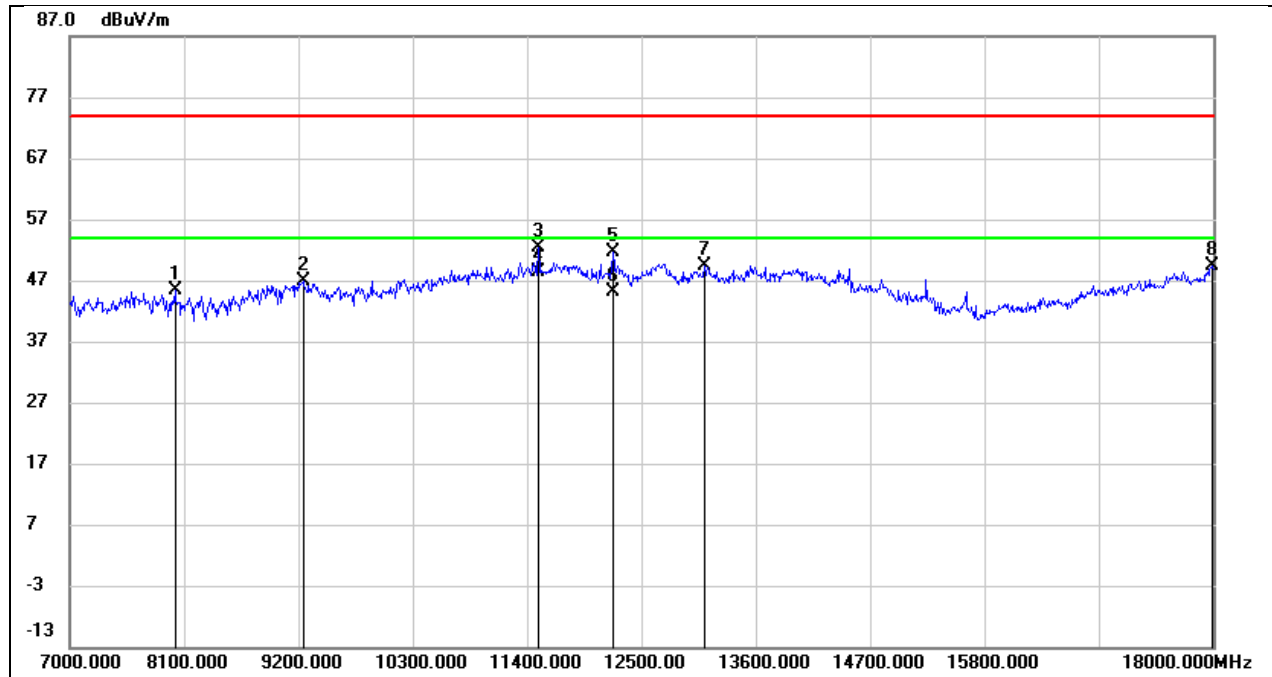
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9332.000	36.58	10.54	47.12	74.00	-26.88	peak
2	10564.000	35.14	13.06	48.20	74.00	-25.80	peak
3	11422.000	35.17	16.46	51.63	74.00	-22.37	peak
4	11422.000	31.05	16.46	47.51	54.00	-6.49	AVG
5	12225.000	32.97	17.75	50.72	74.00	-23.28	peak
6	13985.000	28.21	21.85	50.06	74.00	-23.94	peak
7	17978.000	23.55	25.97	49.52	74.00	-24.48	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5710
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



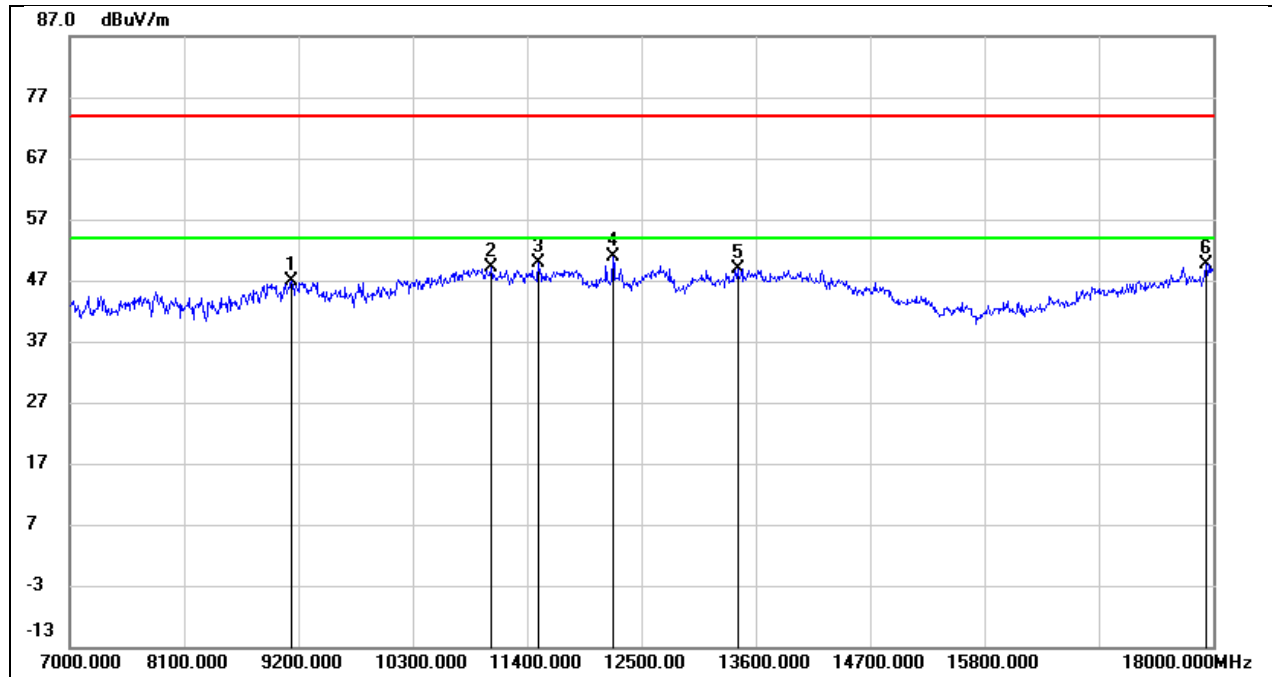
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9134.000	36.57	10.41	46.98	74.00	-27.02	peak
2	10883.000	35.50	14.27	49.77	74.00	-24.23	peak
3	11422.000	35.26	16.46	51.72	74.00	-22.28	peak
4	11422.000	31.46	16.46	47.92	54.00	-6.08	AVG
5	12225.000	34.41	17.75	52.16	74.00	-21.84	peak
6	12225.000	28.58	17.75	46.33	54.00	-7.67	AVG
7	12731.000	31.64	18.12	49.76	74.00	-24.24	peak
8	17989.000	24.01	26.04	50.05	74.00	-23.95	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



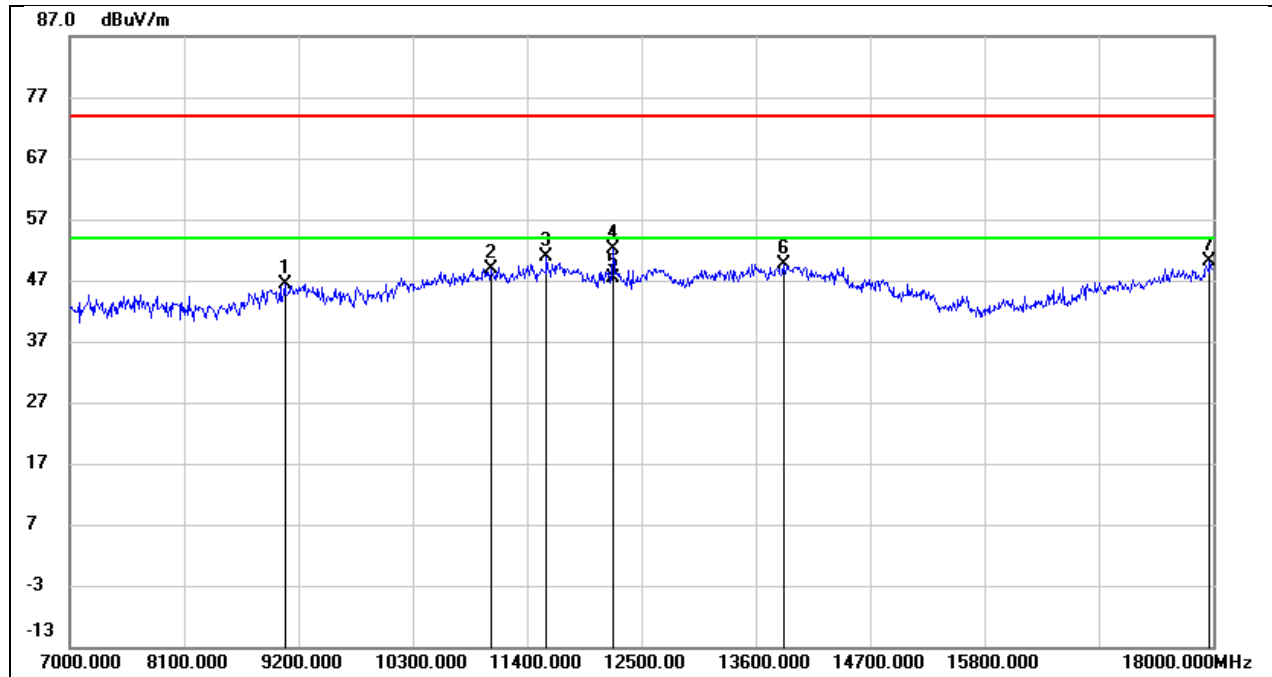
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8012.000	38.87	6.44	45.31	74.00	-28.69	peak
2	9244.000	36.50	10.49	46.99	74.00	-27.01	peak
3	11510.000	35.53	16.79	52.32	74.00	-21.68	peak
4	11510.000	31.55	16.79	48.34	54.00	-5.66	AVG
5	12225.000	33.89	17.75	51.64	74.00	-22.36	peak
6	12225.000	27.45	17.75	45.20	54.00	-8.80	AVG
7	13105.000	30.47	18.91	49.38	74.00	-24.62	peak
8	17989.000	23.34	26.04	49.38	74.00	-24.62	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5755
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



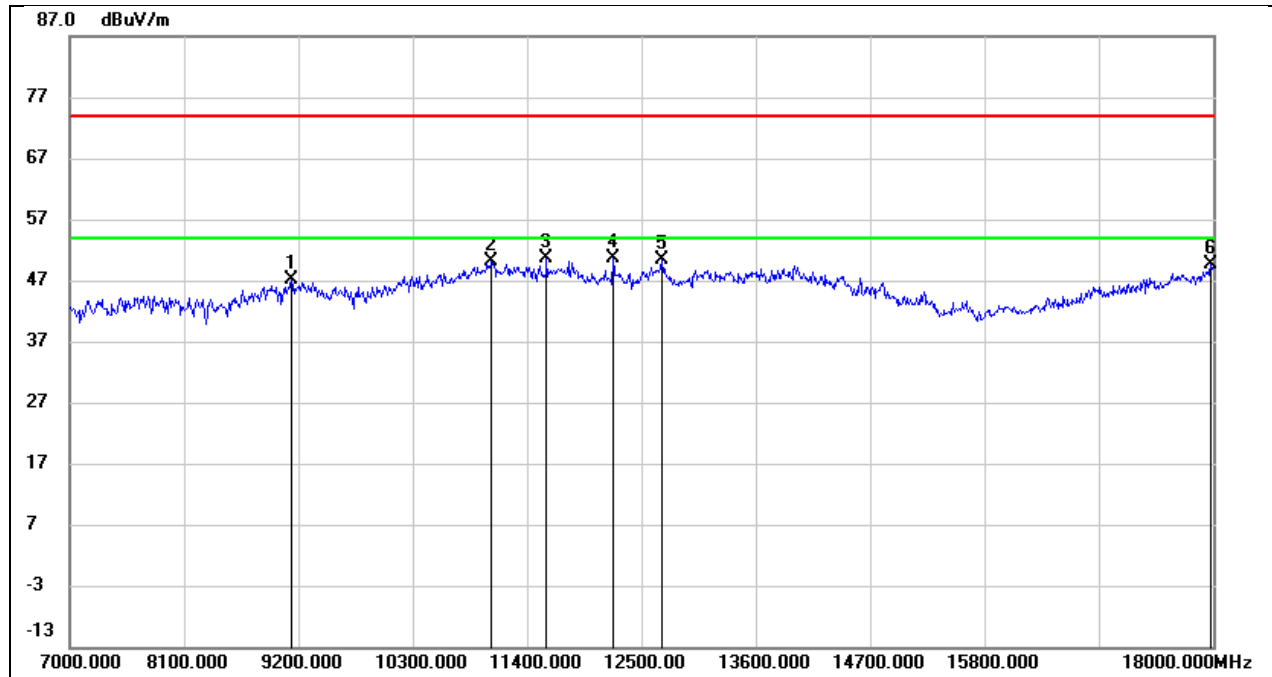
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9134.000	36.54	10.41	46.95	74.00	-27.05	peak
2	11059.000	34.11	14.96	49.07	74.00	-24.93	peak
3	11510.000	32.98	16.79	49.77	74.00	-24.23	peak
4	12225.000	33.10	17.75	50.85	74.00	-23.15	peak
5	13424.000	28.59	20.30	48.89	74.00	-25.11	peak
6	17934.000	23.98	25.67	49.65	74.00	-24.35	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



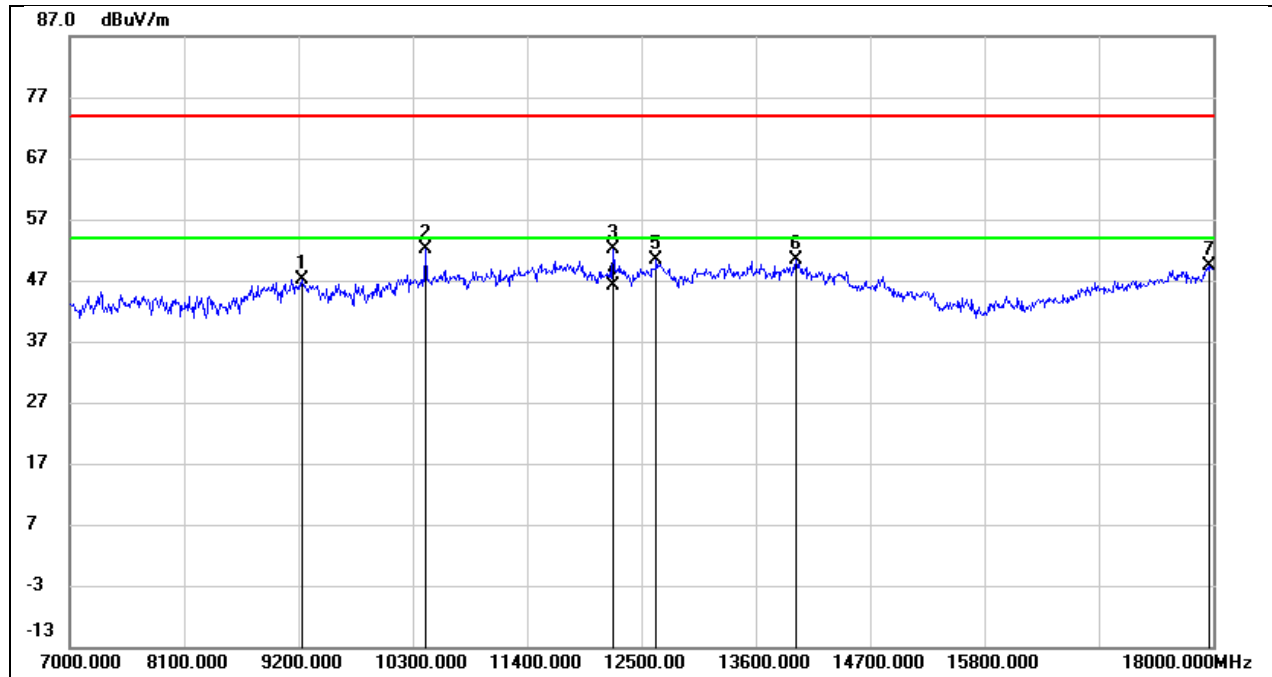
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9068.000	36.04	10.39	46.43	74.00	-27.57	peak
2	11048.000	33.97	14.91	48.88	74.00	-25.12	peak
3	11587.000	33.95	16.93	50.88	74.00	-23.12	peak
4	12225.000	34.35	17.75	52.10	74.00	-21.90	peak
5	12225.000	29.73	17.75	47.48	54.00	-6.52	AVG
6	13864.000	28.05	21.53	49.58	74.00	-24.42	peak
7	17967.000	24.31	25.89	50.20	74.00	-23.80	peak

Test Mode:	802.11be EHT40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



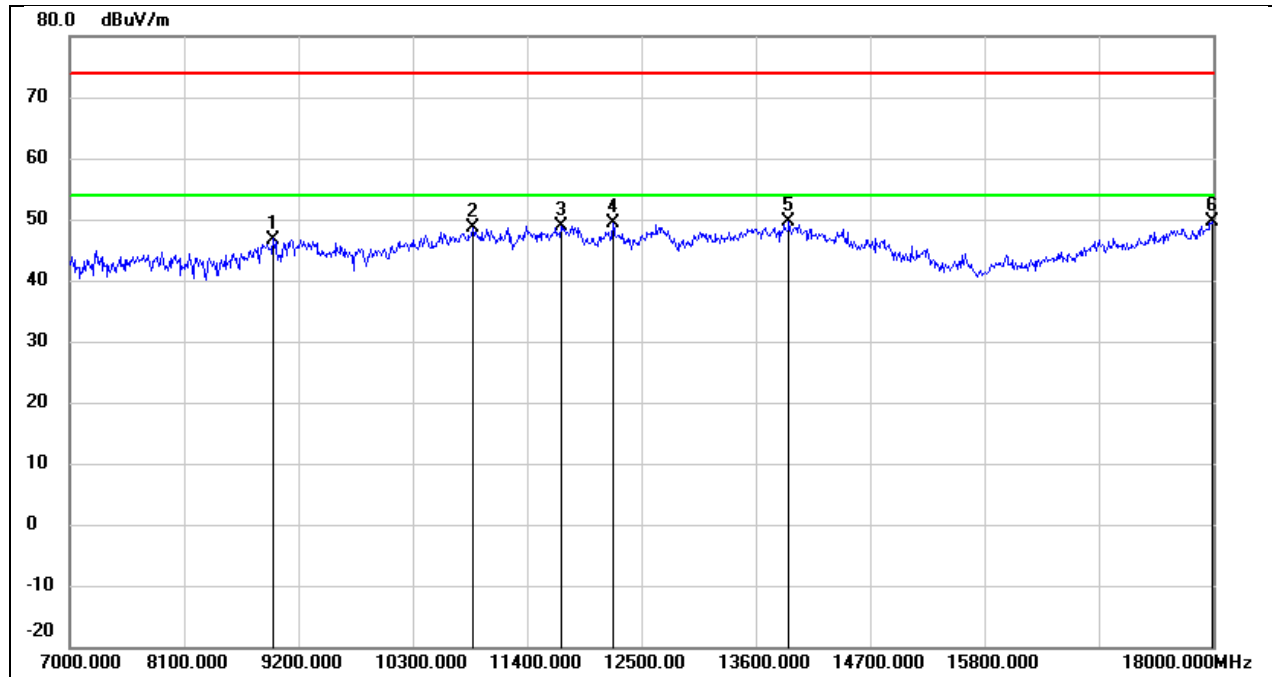
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9134.000	36.83	10.41	47.24	74.00	-26.76	peak
2	11059.000	35.22	14.96	50.18	74.00	-23.82	peak
3	11587.000	33.72	16.93	50.65	74.00	-23.35	peak
4	12225.000	32.88	17.75	50.63	74.00	-23.37	peak
5	12698.000	32.26	18.08	50.34	74.00	-23.66	peak
6	17978.000	23.58	25.97	49.55	74.00	-24.45	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



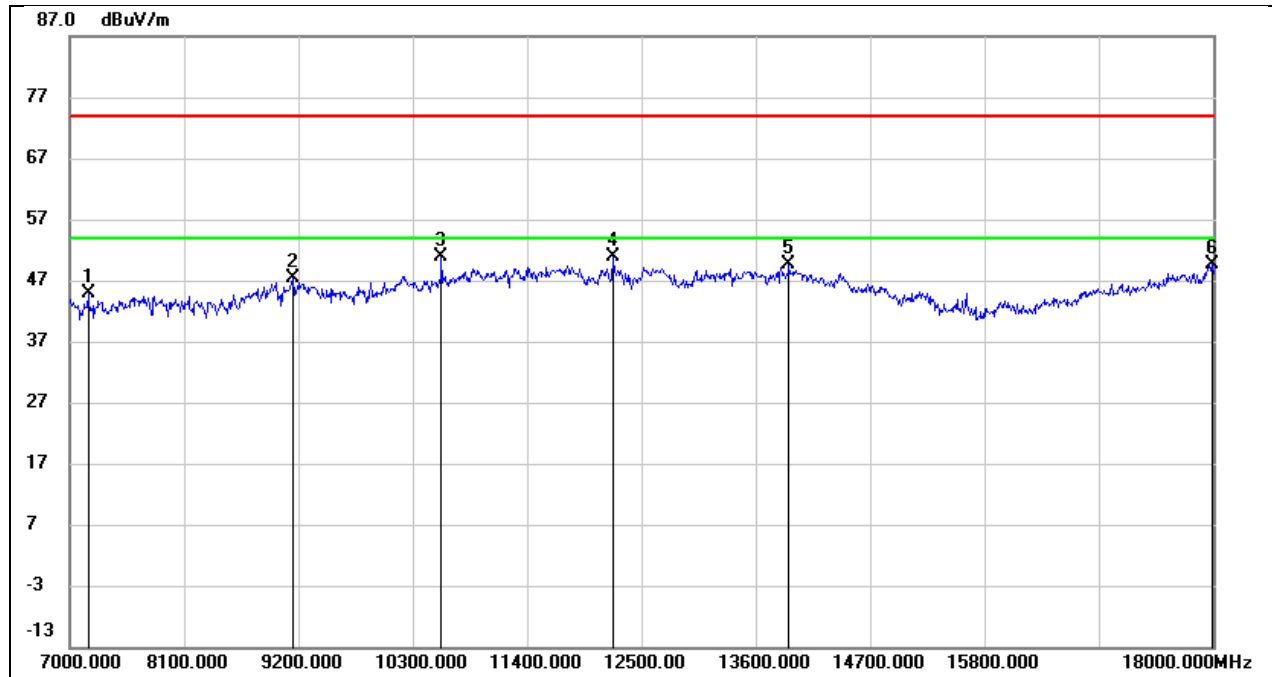
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9233.000	36.74	10.48	47.22	74.00	-26.78	peak
2	10421.000	39.47	12.66	52.13	74.00	-21.87	peak
3	12225.000	34.31	17.75	52.06	74.00	-21.94	peak
4	12225.000	28.48	17.75	46.23	54.00	-7.77	AVG
5	12643.000	32.30	18.01	50.31	74.00	-23.69	peak
6	13985.000	28.43	21.85	50.28	74.00	-23.72	peak
7	17967.000	23.44	25.89	49.33	74.00	-24.67	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5210
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



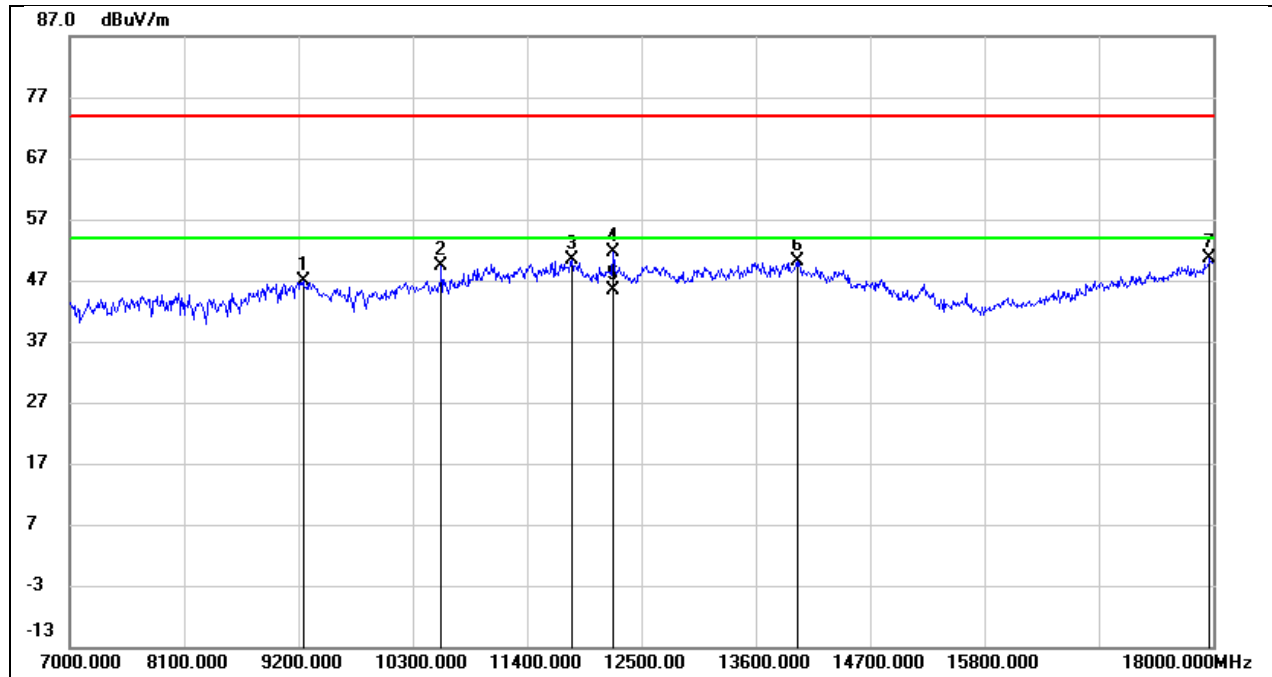
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8958.000	36.70	10.05	46.75	74.00	-27.25	peak
2	10883.000	34.38	14.27	48.65	74.00	-25.35	peak
3	11730.000	31.77	17.19	48.96	74.00	-25.04	peak
4	12225.000	31.68	17.75	49.43	74.00	-24.57	peak
5	13919.000	27.89	21.68	49.57	74.00	-24.43	peak
6	17989.000	23.55	26.04	49.59	74.00	-24.41	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



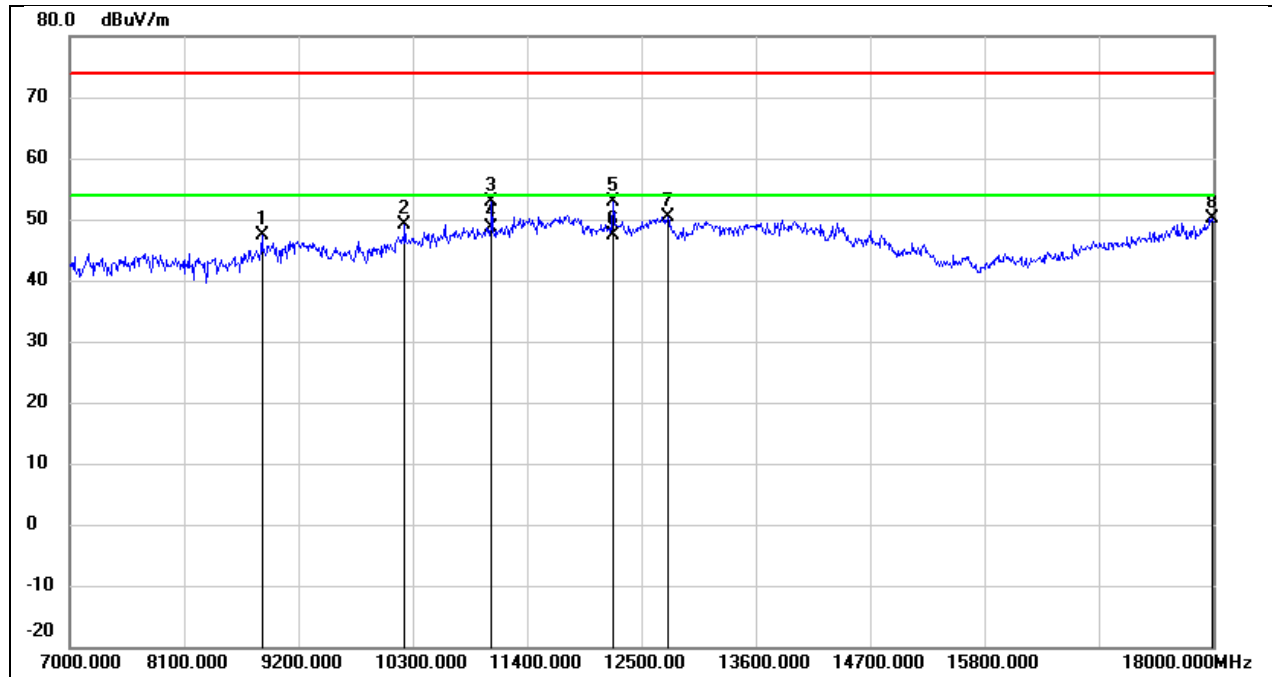
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7176.000	37.91	6.98	44.89	74.00	-29.11	peak
2	9145.000	37.06	10.43	47.49	74.00	-26.51	peak
3	10575.000	37.74	13.10	50.84	74.00	-23.16	peak
4	12225.000	33.04	17.75	50.79	74.00	-23.21	peak
5	13919.000	27.99	21.68	49.67	74.00	-24.33	peak
6	17989.000	23.63	26.04	49.67	74.00	-24.33	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5290
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



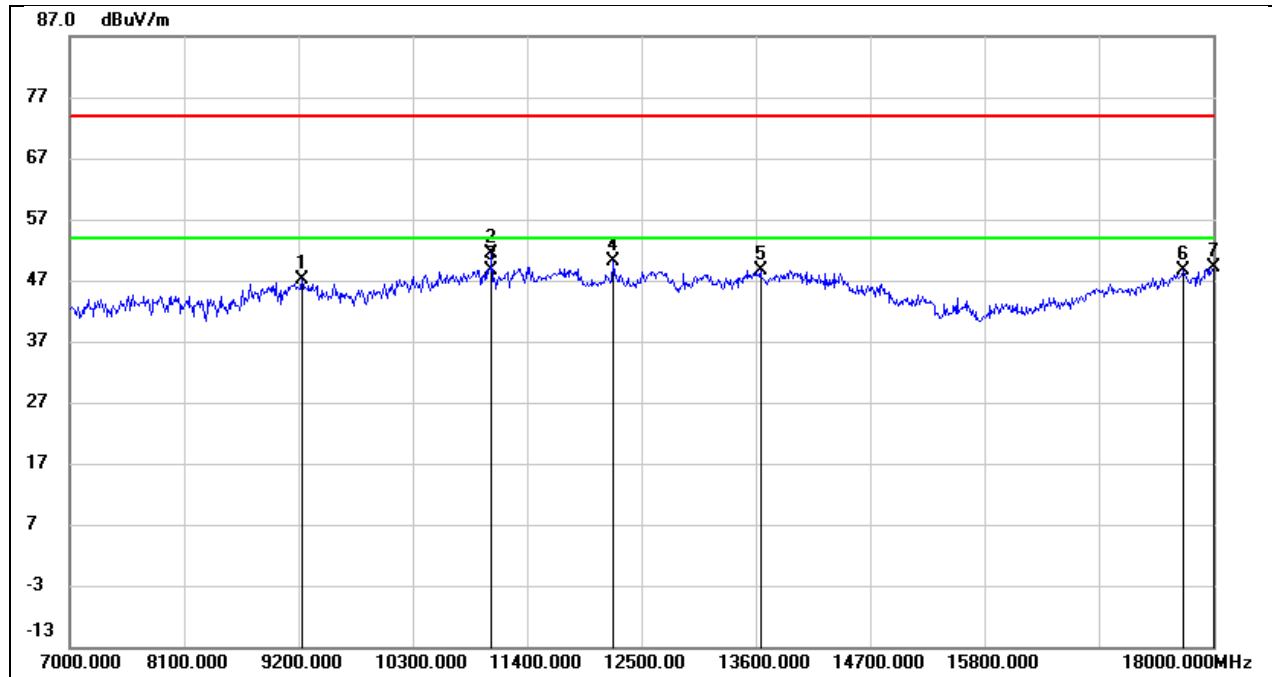
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9244.000	36.31	10.49	46.80	74.00	-27.20	peak
2	10575.000	36.16	13.10	49.26	74.00	-24.74	peak
3	11829.000	33.11	17.38	50.49	74.00	-23.51	peak
4	12225.000	33.89	17.75	51.64	74.00	-22.36	peak
5	12225.000	27.57	17.75	45.32	54.00	-8.68	AVG
6	13996.000	28.14	21.87	50.01	74.00	-23.99	peak
7	17967.000	24.85	25.89	50.74	74.00	-23.26	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



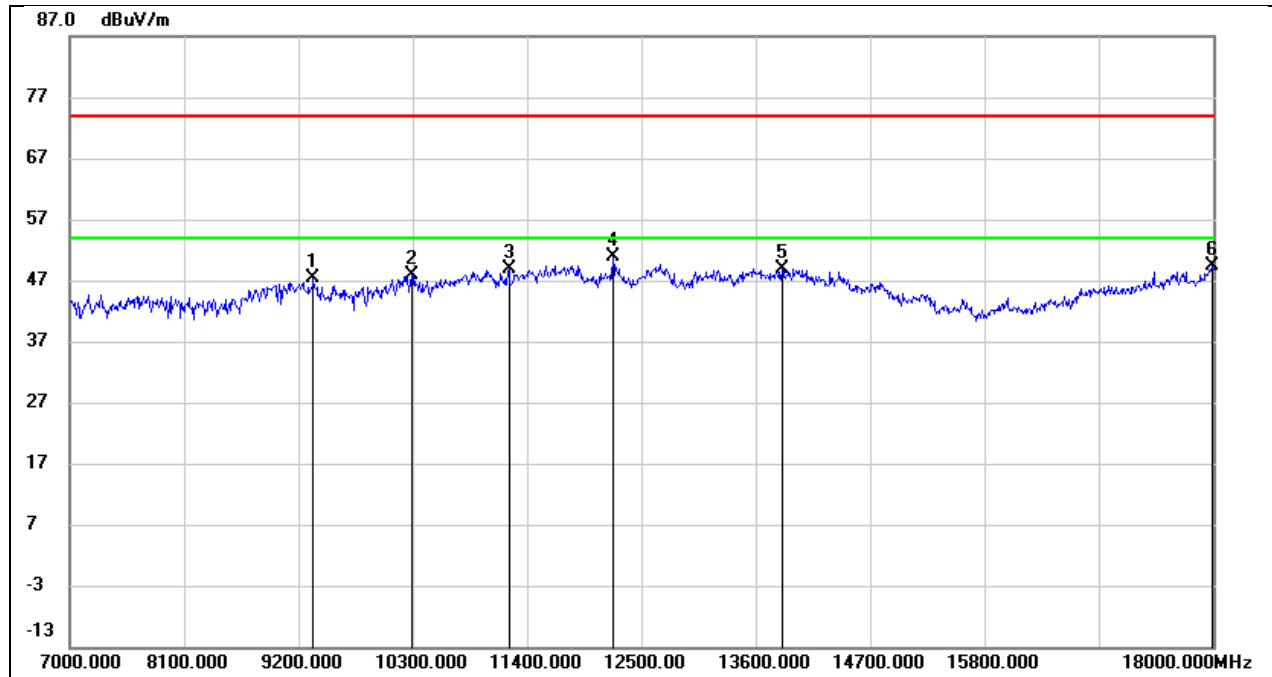
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8848.000	38.09	9.29	47.38	74.00	-26.62	peak
2	10223.000	36.84	12.24	49.08	74.00	-24.92	peak
3	11059.000	37.81	14.96	52.77	74.00	-21.23	peak
4	11059.000	33.64	14.96	48.60	54.00	-5.40	AVG
5	12225.000	35.01	17.75	52.76	74.00	-21.24	peak
6	12225.000	29.75	17.75	47.50	54.00	-6.50	AVG
7	12753.000	32.25	18.14	50.39	74.00	-23.61	peak
8	17989.000	24.11	26.04	50.15	74.00	-23.85	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5530
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



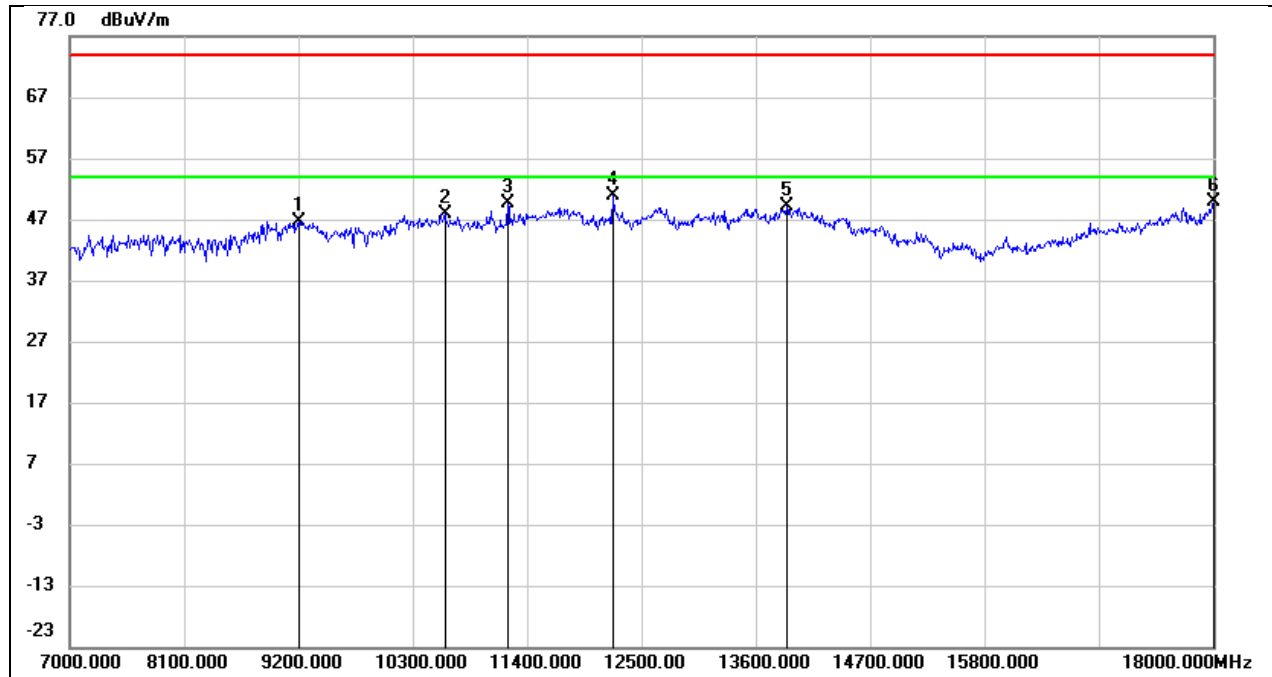
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9233.000	36.74	10.48	47.22	74.00	-26.78	peak
2	11059.000	36.30	14.96	51.26	74.00	-22.74	peak
3	11059.000	33.73	14.96	48.69	54.00	-5.31	AVG
4	12225.000	32.47	17.75	50.22	74.00	-23.78	peak
5	13644.000	27.74	20.99	48.73	74.00	-25.27	peak
6	17714.000	24.42	24.16	48.58	74.00	-25.42	peak
7	18000.000	22.99	26.12	49.11	74.00	-24.89	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



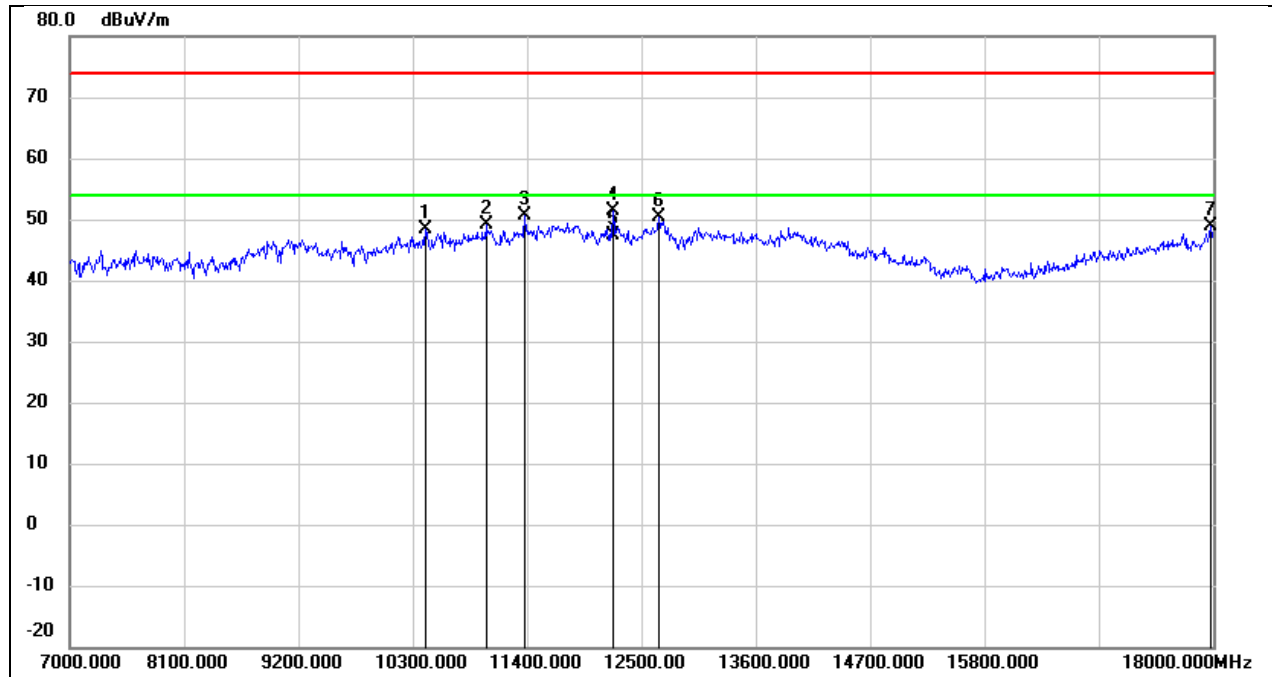
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9343.000	36.72	10.55	47.27	74.00	-26.73	peak
2	10289.000	35.60	12.38	47.98	74.00	-26.02	peak
3	11224.000	33.18	15.64	48.82	74.00	-25.18	peak
4	12225.000	33.17	17.75	50.92	74.00	-23.08	peak
5	13853.000	27.43	21.52	48.95	74.00	-25.05	peak
6	17989.000	23.33	26.04	49.37	74.00	-24.63	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5610
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



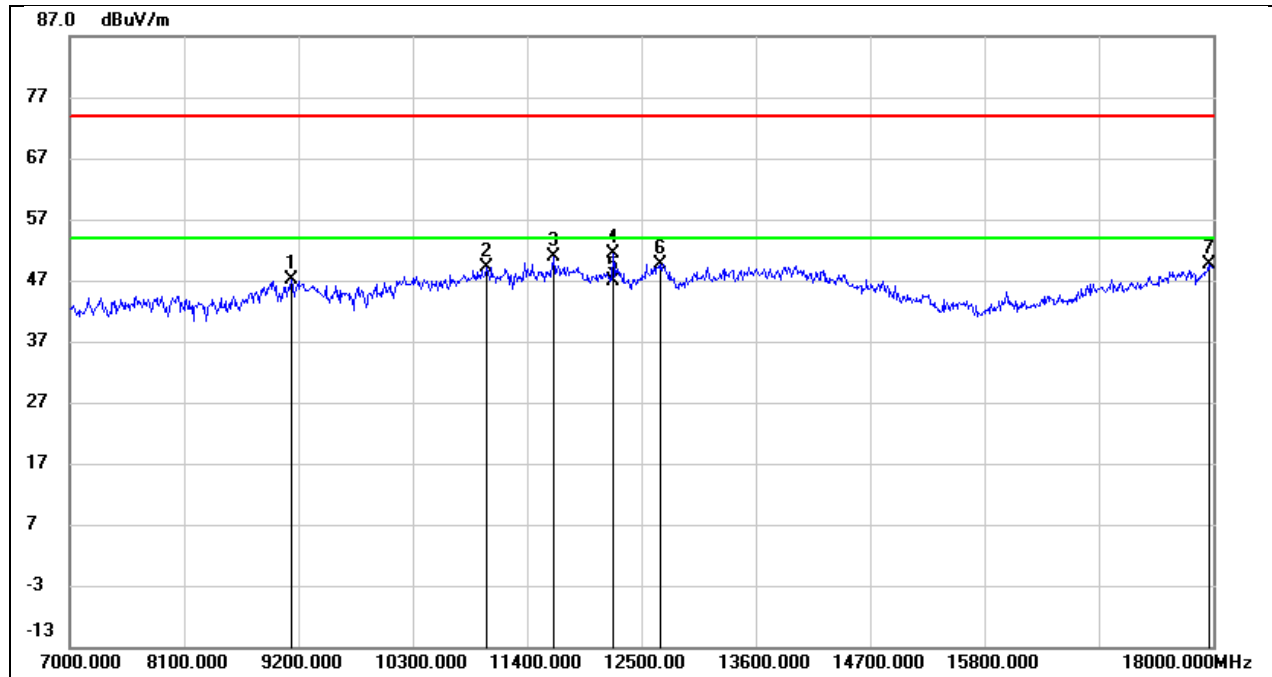
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9200.000	36.26	10.46	46.72	74.00	-27.28	peak
2	10608.000	34.72	13.23	47.95	74.00	-26.05	peak
3	11213.000	34.00	15.59	49.59	74.00	-24.41	peak
4	12225.000	33.05	17.75	50.80	74.00	-23.20	peak
5	13897.000	27.61	21.62	49.23	74.00	-24.77	peak
6	18000.000	23.68	26.12	49.80	74.00	-24.20	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5690
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



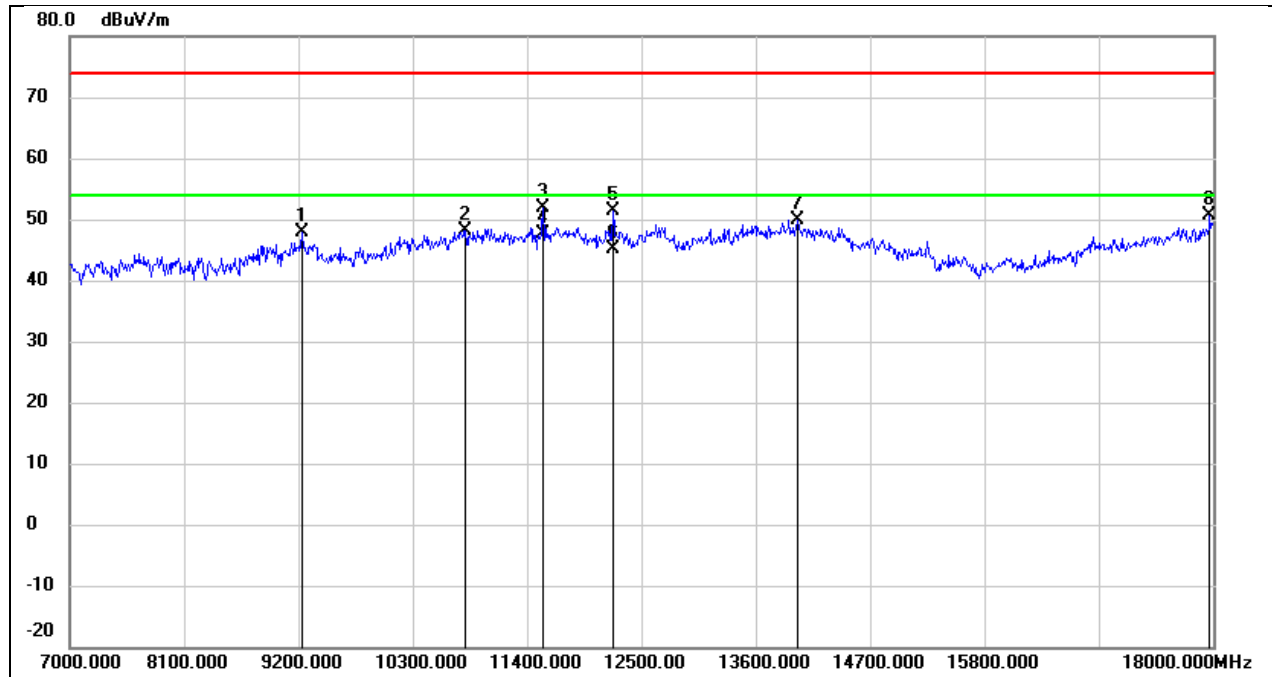
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10421.000	35.60	12.66	48.26	74.00	-25.74	peak
2	11004.000	34.31	14.74	49.05	74.00	-24.95	peak
3	11378.000	34.46	16.26	50.72	74.00	-23.28	peak
4	12225.000	33.56	17.75	51.31	74.00	-22.69	peak
5	12225.000	29.72	17.75	47.47	54.00	-6.53	AVG
6	12665.000	32.36	18.04	50.40	74.00	-23.60	peak
7	17978.000	22.97	25.97	48.94	74.00	-25.06	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5690
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



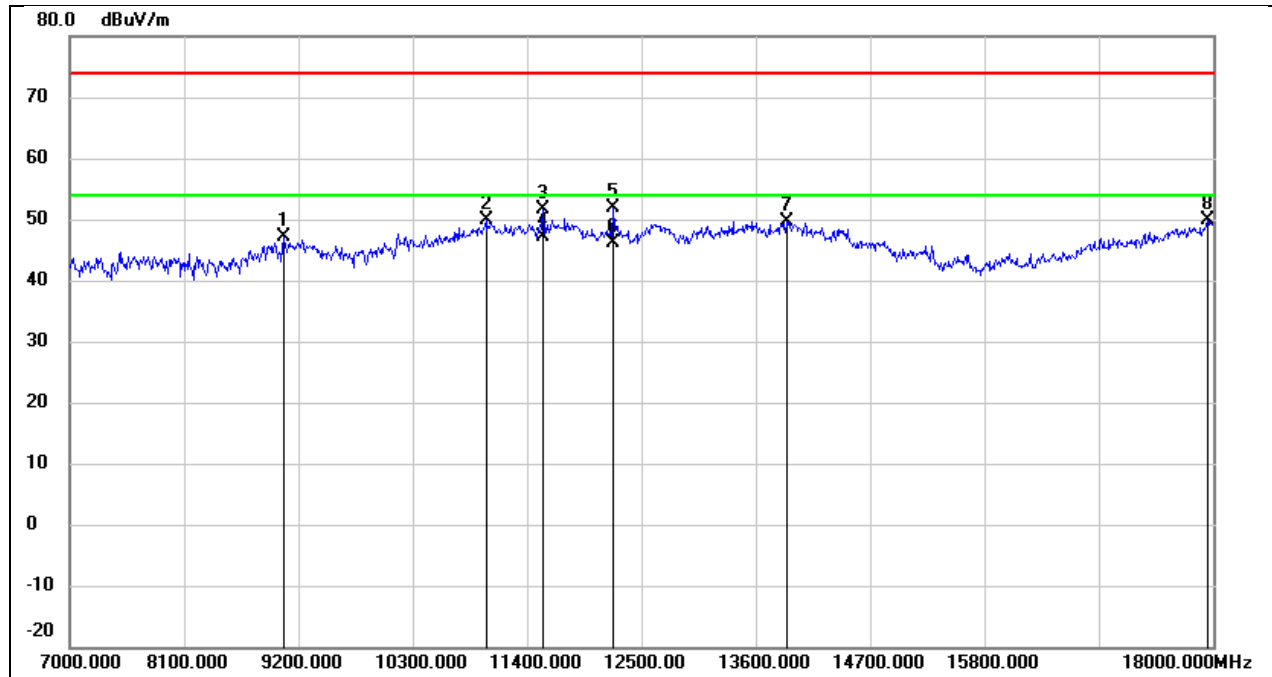
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9134.000	36.76	10.41	47.17	74.00	-26.83	peak
2	11015.000	34.23	14.79	49.02	74.00	-24.98	peak
3	11653.000	33.90	17.05	50.95	74.00	-23.05	peak
4	12225.000	33.67	17.75	51.42	74.00	-22.58	peak
5	12225.000	29.10	17.75	46.85	54.00	-7.15	AVG
6	12676.000	31.52	18.05	49.57	74.00	-24.43	peak
7	17956.000	23.86	25.82	49.68	74.00	-24.32	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



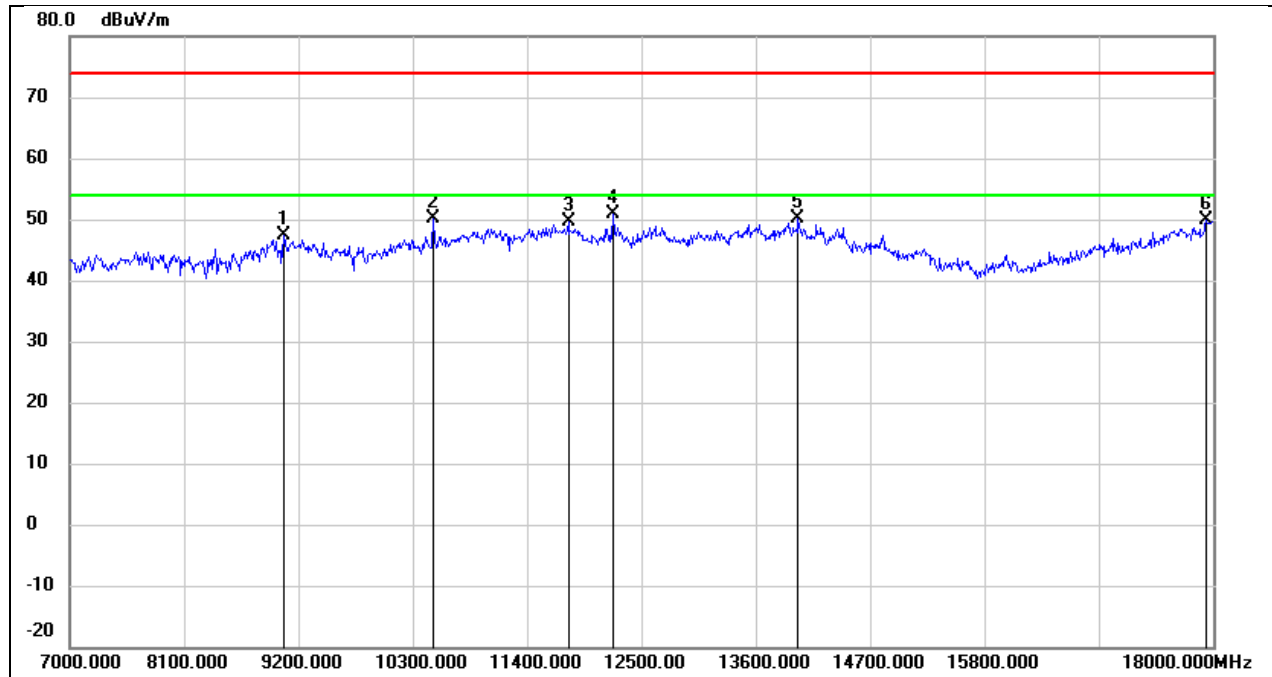
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9233.000	37.38	10.48	47.86	74.00	-26.14	peak
2	10806.000	34.19	13.98	48.17	74.00	-25.83	peak
3	11554.000	34.91	16.87	51.78	74.00	-22.22	peak
4	11554.000	30.81	16.87	47.68	54.00	-6.32	AVG
5	12225.000	33.55	17.75	51.30	74.00	-22.70	peak
6	12225.000	27.46	17.75	45.21	54.00	-8.79	AVG
7	14007.000	28.05	21.85	49.90	74.00	-24.10	peak
8	17967.000	24.72	25.89	50.61	74.00	-23.39	peak

Test Mode:	802.11be EHT80	Frequency(MHz):	5775
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



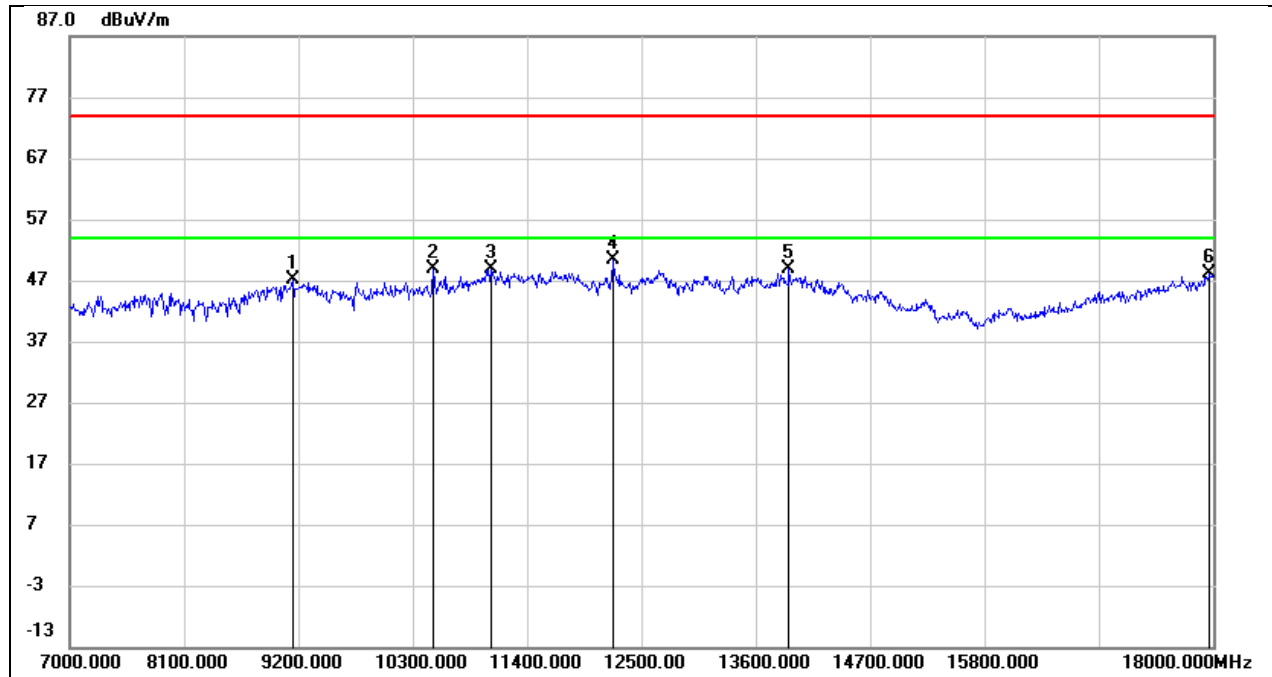
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9057.000	36.65	10.38	47.03	74.00	-26.97	peak
2	11004.000	35.25	14.74	49.99	74.00	-24.01	peak
3	11554.000	34.70	16.87	51.57	74.00	-22.43	peak
4	11554.000	30.34	16.87	47.21	54.00	-6.79	AVG
5	12225.000	34.22	17.75	51.97	74.00	-22.03	peak
6	12225.000	28.41	17.75	46.16	54.00	-7.84	AVG
7	13897.000	28.10	21.62	49.72	74.00	-24.28	peak
8	17945.000	24.21	25.75	49.96	74.00	-24.04	peak

Test Mode:	802.11be EHT160	Frequency(MHz):	5250
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



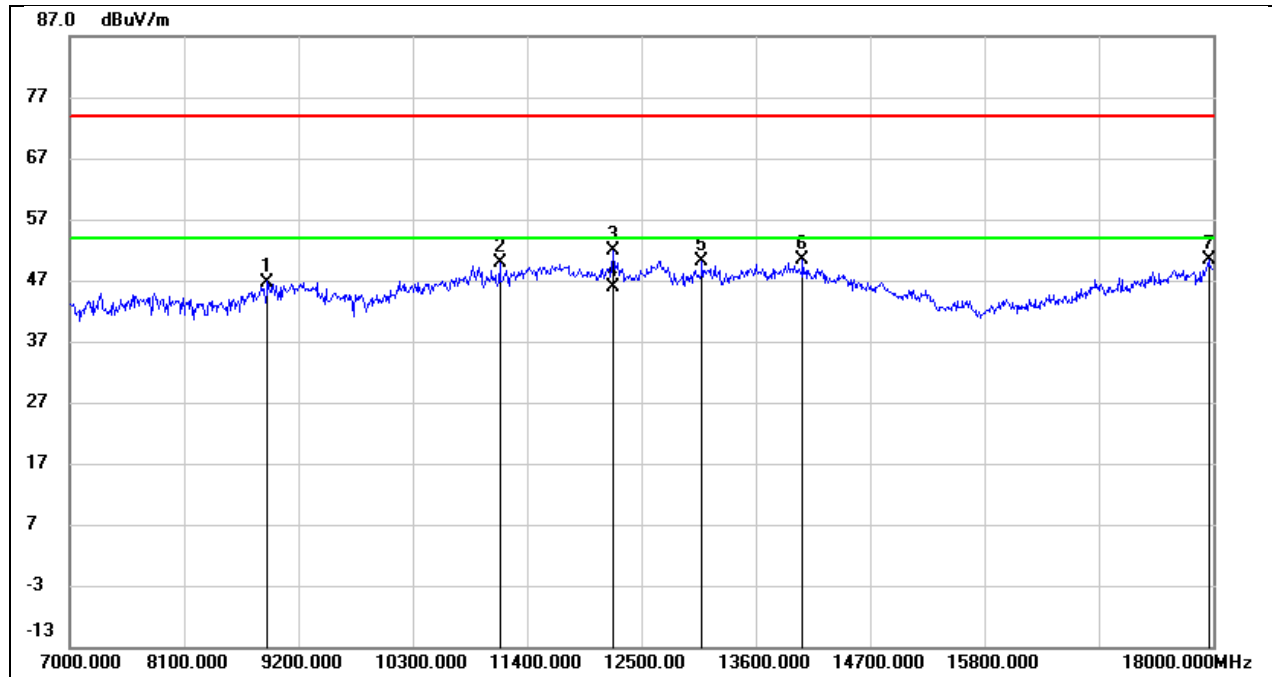
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9057.000	36.96	10.38	47.34	74.00	-26.66	peak
2	10498.000	37.26	12.82	50.08	74.00	-23.92	peak
3	11796.000	32.33	17.32	49.65	74.00	-24.35	peak
4	12225.000	33.25	17.75	51.00	74.00	-23.00	peak
5	14007.000	28.32	21.85	50.17	74.00	-23.83	peak
6	17934.000	24.16	25.67	49.83	74.00	-24.17	peak

Test Mode:	802.11be EHT160	Frequency(MHz):	5250
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



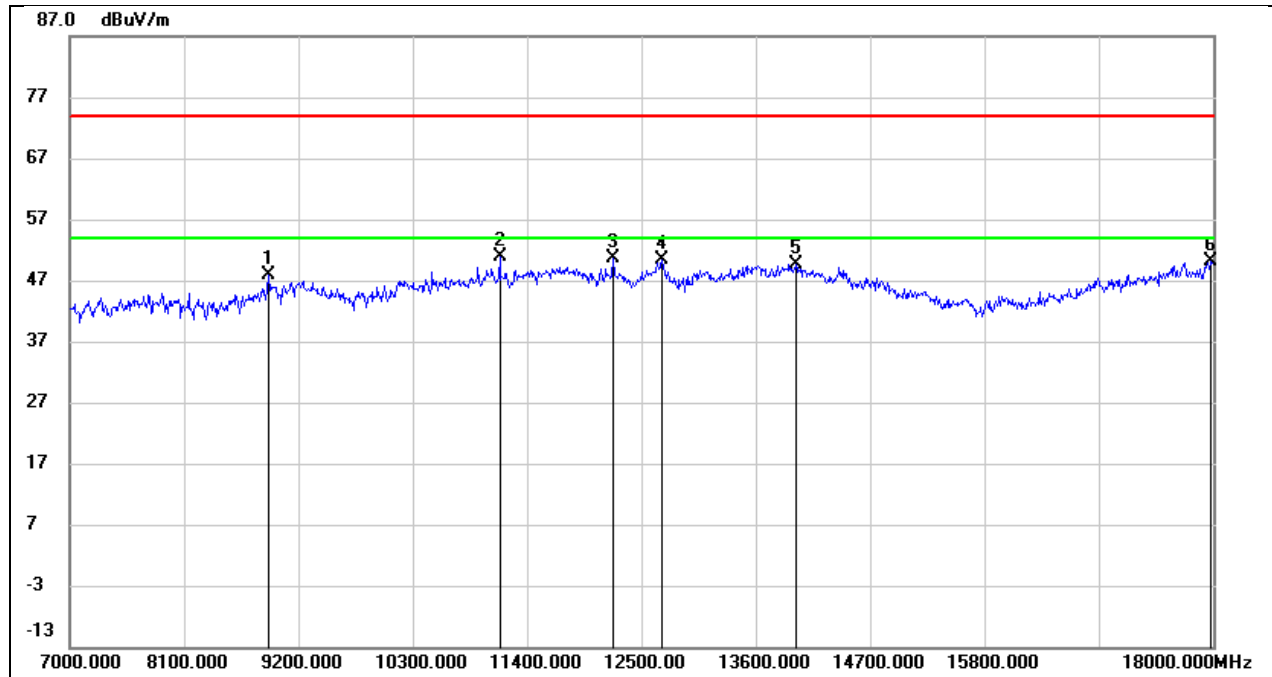
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9145.000	36.72	10.43	47.15	74.00	-26.85	peak
2	10498.000	35.94	12.82	48.76	74.00	-25.24	peak
3	11048.000	34.01	14.91	48.92	74.00	-25.08	peak
4	12225.000	32.55	17.75	50.30	74.00	-23.70	peak
5	13919.000	27.31	21.68	48.99	74.00	-25.01	peak
6	17967.000	22.29	25.89	48.18	74.00	-25.82	peak

Test Mode:	802.11be EHT160	Frequency(MHz):	5570
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



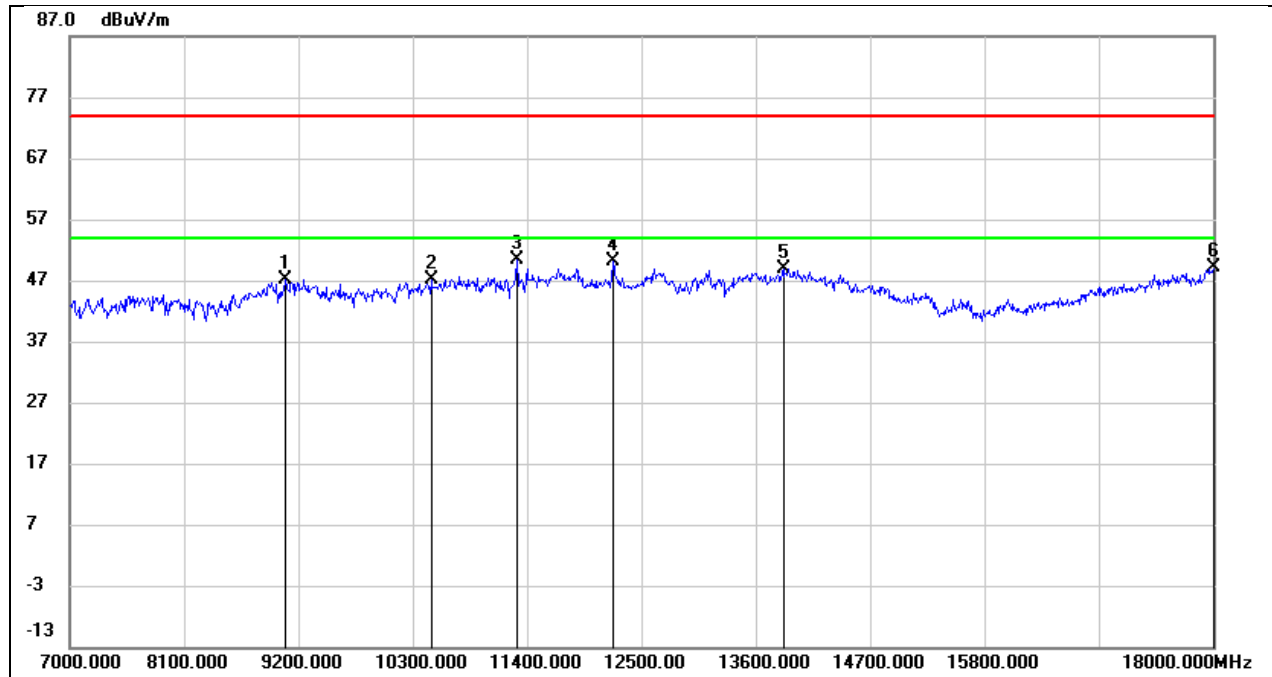
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8903.000	37.09	9.66	46.75	74.00	-27.25	peak
2	11136.000	34.67	15.27	49.94	74.00	-24.06	peak
3	12225.000	34.02	17.75	51.77	74.00	-22.23	peak
4	12225.000	28.12	17.75	45.87	54.00	-8.13	AVG
5	13083.000	31.39	18.81	50.20	74.00	-23.80	peak
6	14051.000	28.79	21.67	50.46	74.00	-23.54	peak
7	17956.000	24.49	25.82	50.31	74.00	-23.69	peak

Test Mode:	802.11be EHT160	Frequency(MHz):	5570
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



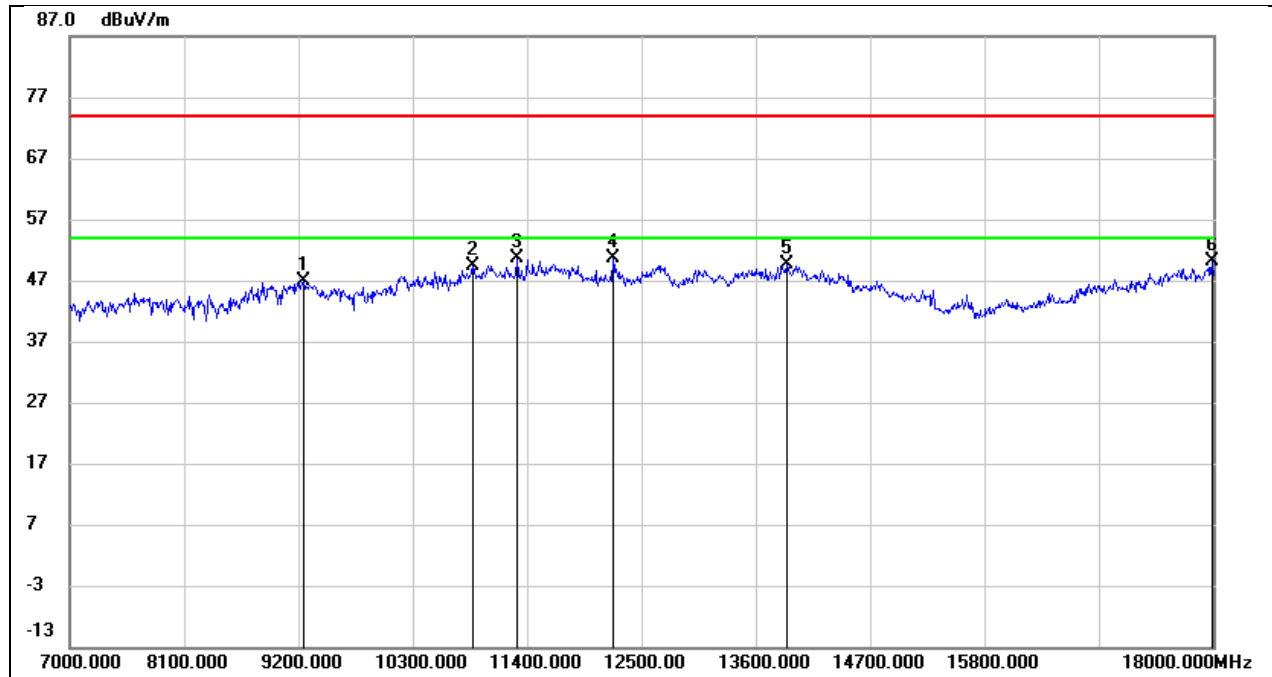
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8914.000	38.11	9.75	47.86	74.00	-26.14	peak
2	11136.000	35.68	15.27	50.95	74.00	-23.05	peak
3	12225.000	32.89	17.75	50.64	74.00	-23.36	peak
4	12698.000	32.30	18.08	50.38	74.00	-23.62	peak
5	13985.000	27.81	21.85	49.66	74.00	-24.34	peak
6	17978.000	24.11	25.97	50.08	74.00	-23.92	peak

Test Mode:	802.11be EHT240	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9079.000	36.69	10.39	47.08	74.00	-26.92	peak
2	10476.000	34.27	12.77	47.04	74.00	-26.96	peak
3	11301.000	34.38	15.95	50.33	74.00	-23.67	peak
4	12225.000	32.40	17.75	50.15	74.00	-23.85	peak
5	13864.000	27.35	21.53	48.88	74.00	-25.12	peak
6	18000.000	22.89	26.12	49.01	74.00	-24.99	peak

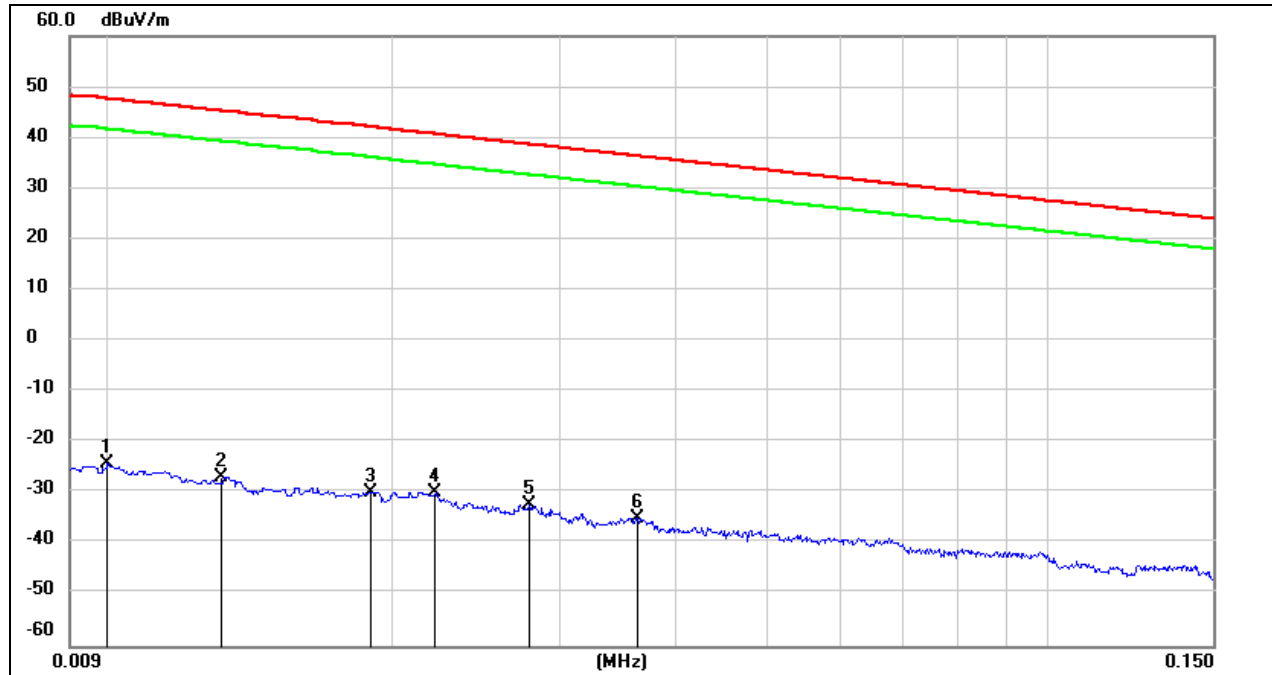
Test Mode:	802.11be EHT240	Frequency(MHz):	5610
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9255.000	36.34	10.51	46.85	74.00	-27.15	peak
2	10872.000	35.16	14.23	49.39	74.00	-24.61	peak
3	11301.000	34.74	15.95	50.69	74.00	-23.31	peak
4	12225.000	32.93	17.75	50.68	74.00	-23.32	peak
5	13897.000	28.01	21.62	49.63	74.00	-24.37	peak
6	17989.000	24.11	26.04	50.15	74.00	-23.85	peak

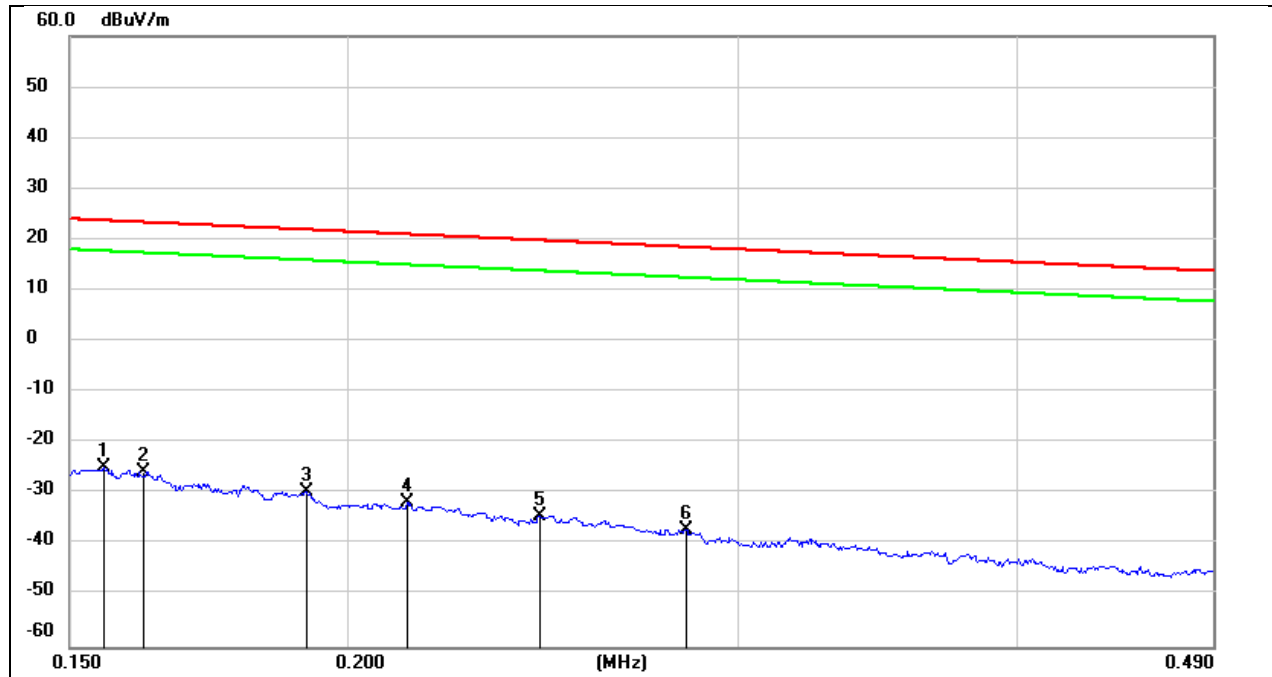
8.4. SPURIOUS EMISSIONS (9 KHZ ~ 30 MHZ)

Test Mode:	802.11a20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 HZ



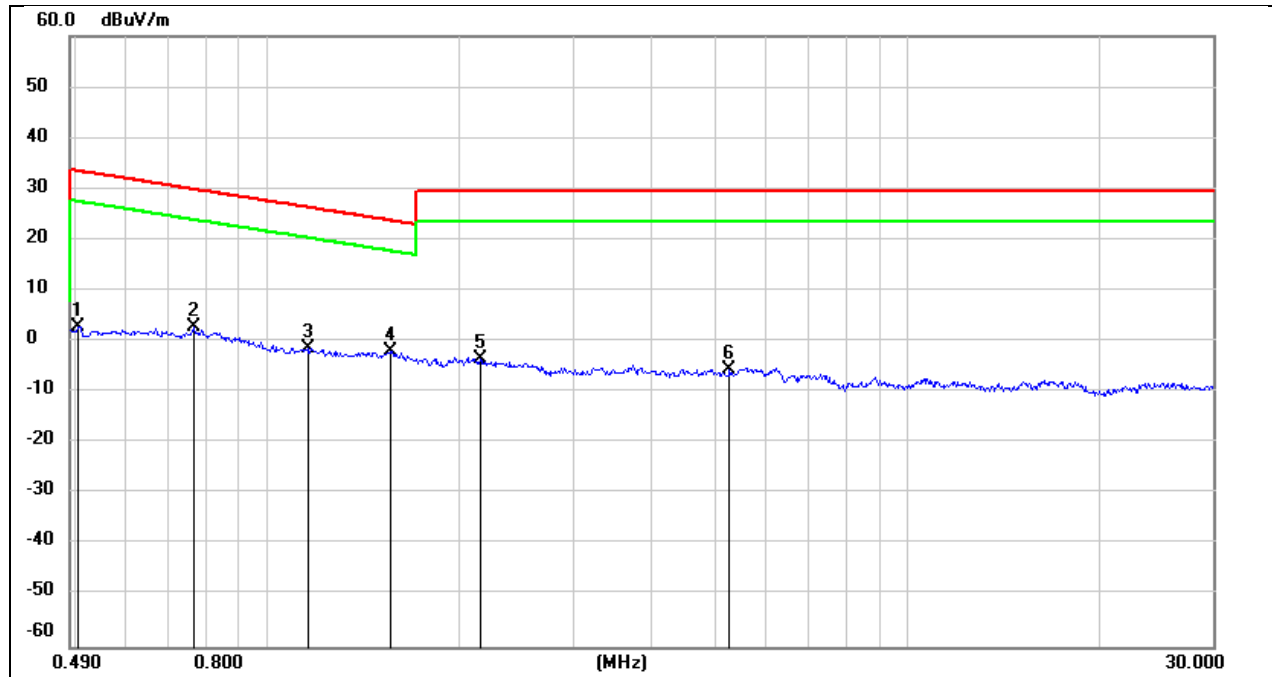
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0100	77.22	-101.40	-24.18	47.60	-71.78	peak
2	0.0131	74.47	-101.38	-26.91	45.25	-72.16	peak
3	0.0189	71.64	-101.35	-29.71	42.07	-71.78	peak
4	0.0221	71.63	-101.35	-29.72	40.71	-70.43	peak
5	0.0279	69.17	-101.38	-32.21	38.69	-70.90	peak
6	0.0364	66.38	-101.42	-35.04	36.38	-71.42	peak

Test Mode:	802.11a20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1554	76.77	-101.65	-24.88	23.77	-48.65	peak
2	0.1621	75.92	-101.65	-25.73	23.41	-49.14	peak
3	0.1917	72.04	-101.70	-29.66	21.95	-51.61	peak
4	0.2127	69.95	-101.74	-31.79	21.04	-52.83	peak
5	0.2442	67.53	-101.79	-34.26	19.85	-54.11	peak
6	0.2837	64.72	-101.83	-37.11	18.54	-55.65	peak

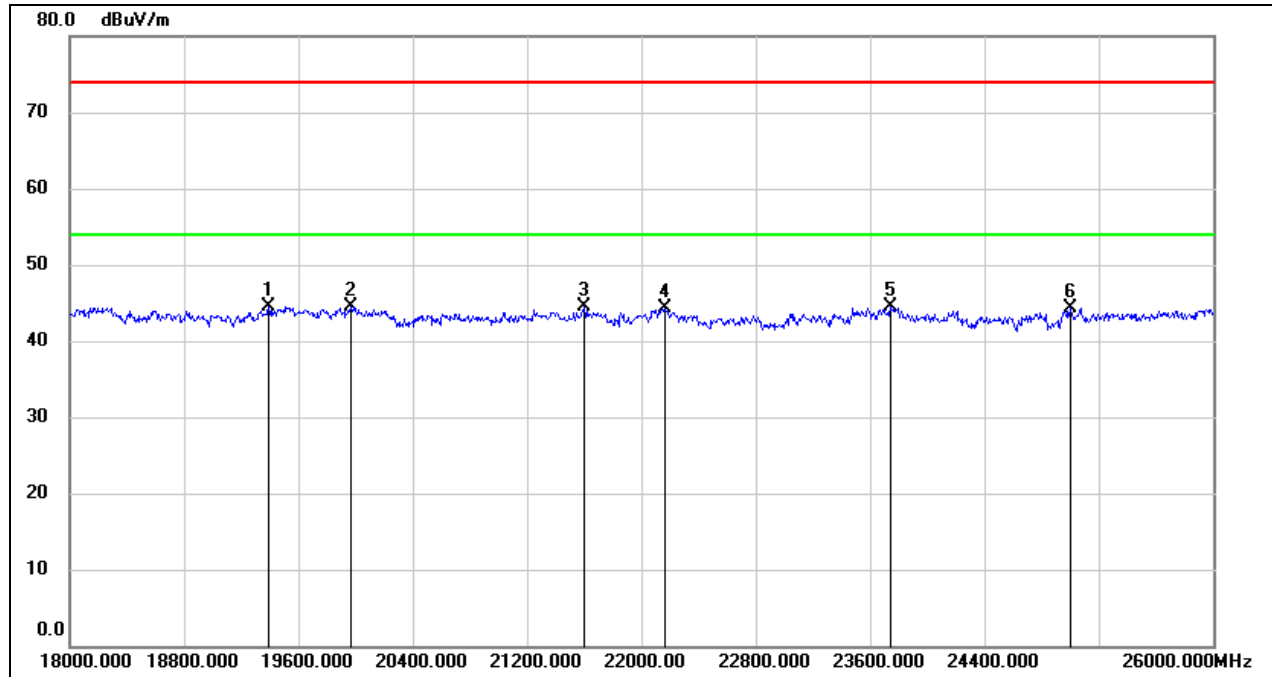
Test Mode:	802.11a20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.5039	64.93	-62.07	2.86	33.56	-30.70	peak
2	0.7671	64.91	-62.12	2.79	29.90	-27.11	peak
3	1.1531	60.75	-62.20	-1.45	26.37	-27.82	peak
4	1.5564	60.18	-62.02	-1.84	23.76	-25.60	peak
5	2.1463	58.27	-61.79	-3.52	29.54	-33.06	peak
6	5.2705	56.04	-61.45	-5.41	29.54	-34.95	peak

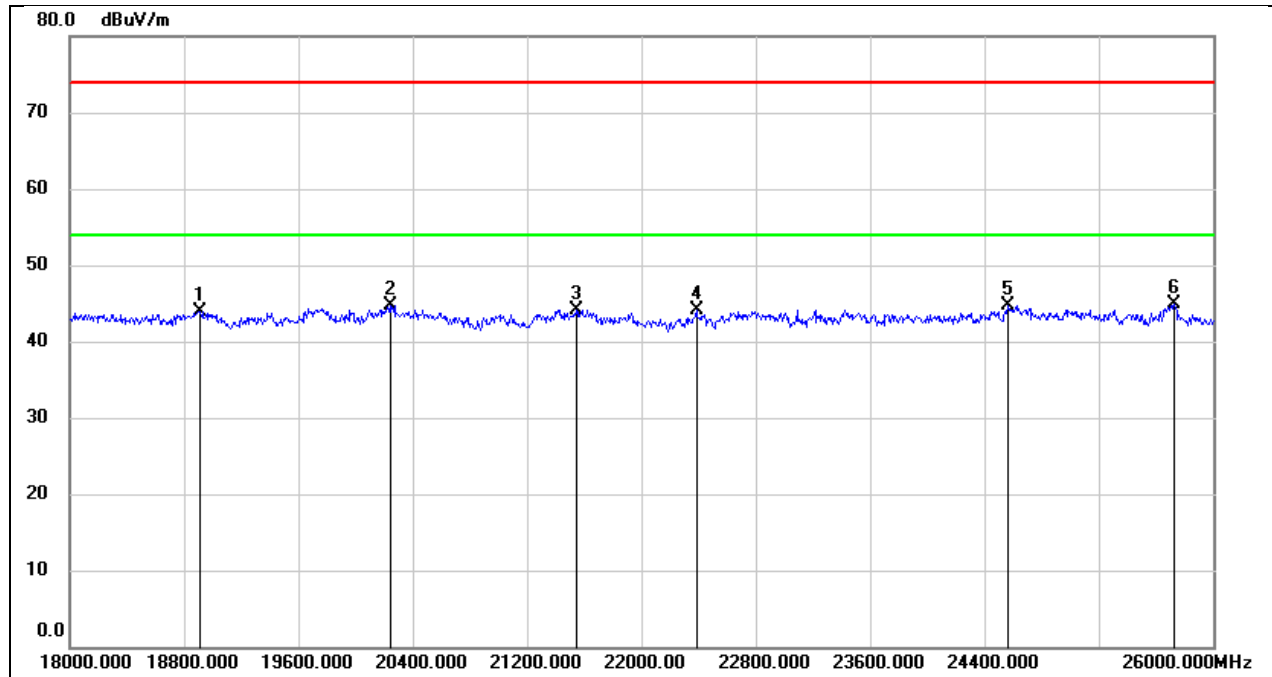
8.5. SPURIOUS EMISSIONS (18 GHZ ~ 26 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	19392.000	50.12	-5.57	44.55	74.00	-29.45	peak
2	19968.000	49.98	-5.42	44.56	74.00	-29.44	peak
3	21600.000	49.02	-4.54	44.48	74.00	-29.52	peak
4	22160.000	48.58	-4.31	44.27	74.00	-29.73	peak
5	23744.000	47.65	-3.20	44.45	74.00	-29.55	peak
6	25000.000	46.36	-2.10	44.26	74.00	-29.74	peak

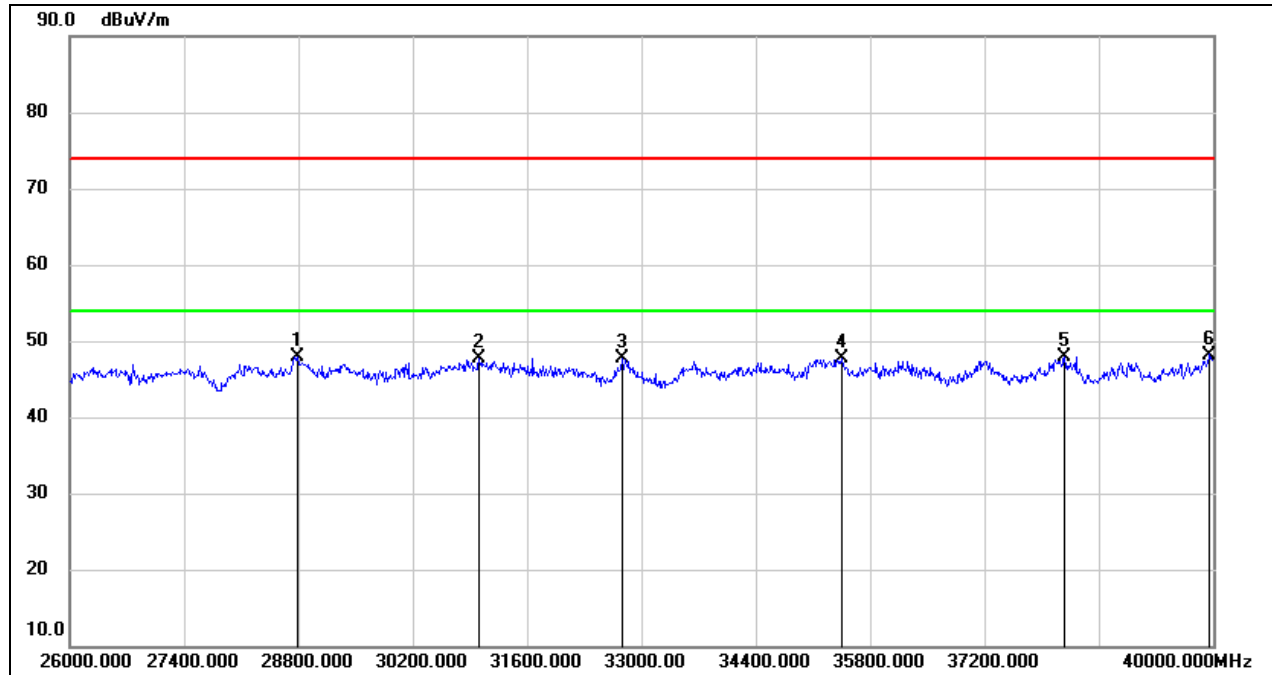
Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18912.000	49.24	-5.30	43.94	74.00	-30.06	peak
2	20240.000	50.32	-5.61	44.71	74.00	-29.29	peak
3	21544.000	48.76	-4.63	44.13	74.00	-29.87	peak
4	22384.000	48.12	-4.04	44.08	74.00	-29.92	peak
5	24568.000	47.10	-2.33	44.77	74.00	-29.23	peak
6	25728.000	45.61	-0.72	44.89	74.00	-29.11	peak

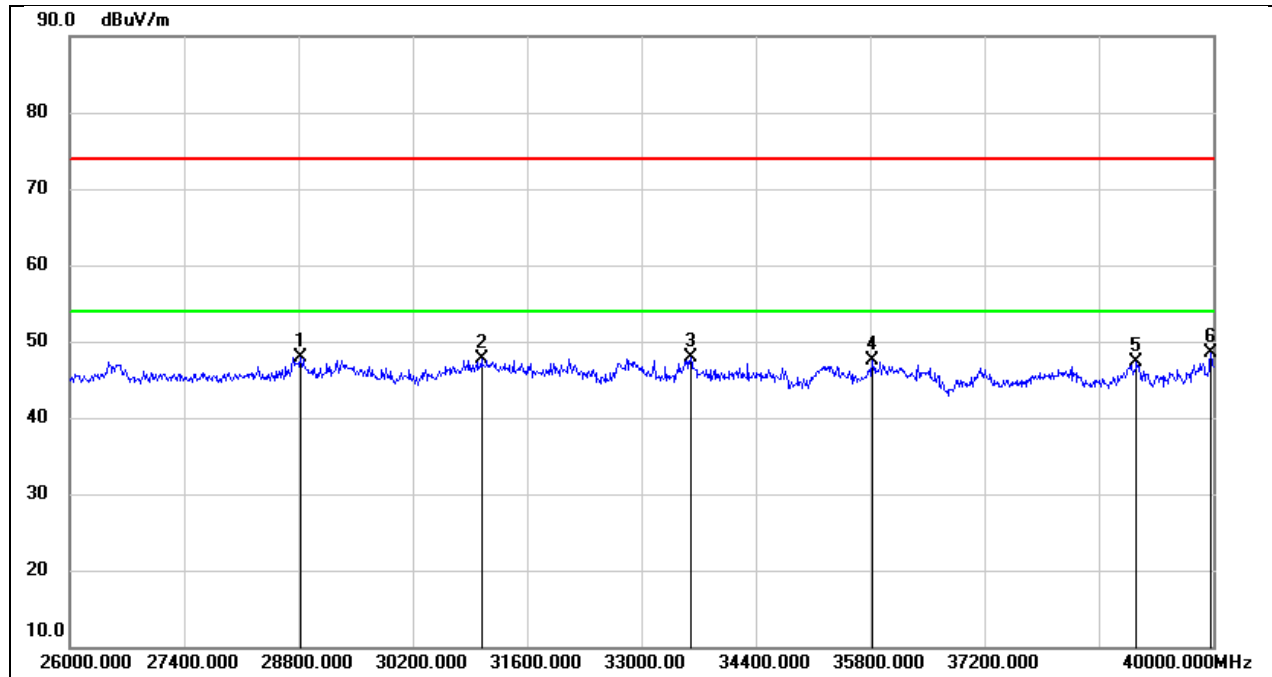
8.6. SPURIOUS EMISSIONS (26 GHZ ~ 40 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	28786.000	48.49	-0.64	47.85	74.00	-26.15	peak
2	31012.000	48.33	-0.71	47.62	74.00	-26.38	peak
3	32762.000	48.95	-1.21	47.74	74.00	-26.26	peak
4	35450.000	45.24	2.55	47.79	74.00	-26.21	peak
5	38180.000	44.14	3.69	47.83	74.00	-26.17	peak
6	39958.000	43.08	5.12	48.20	74.00	-25.80	peak

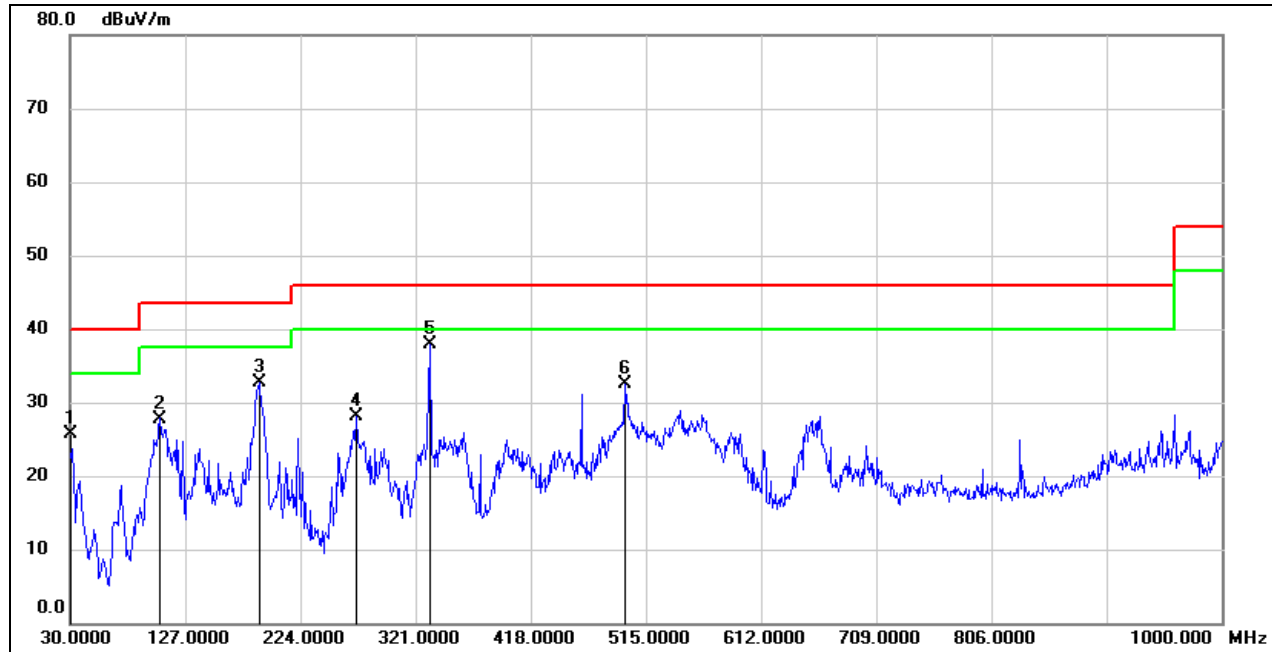
Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	28828.000	48.63	-0.79	47.84	74.00	-26.16	peak
2	31040.000	48.45	-0.72	47.73	74.00	-26.27	peak
3	33602.000	47.51	0.46	47.97	74.00	-26.03	peak
4	35828.000	43.75	3.67	47.42	74.00	-26.58	peak
5	39062.000	42.98	4.30	47.28	74.00	-26.72	peak
6	39972.000	43.45	5.13	48.58	74.00	-25.42	peak

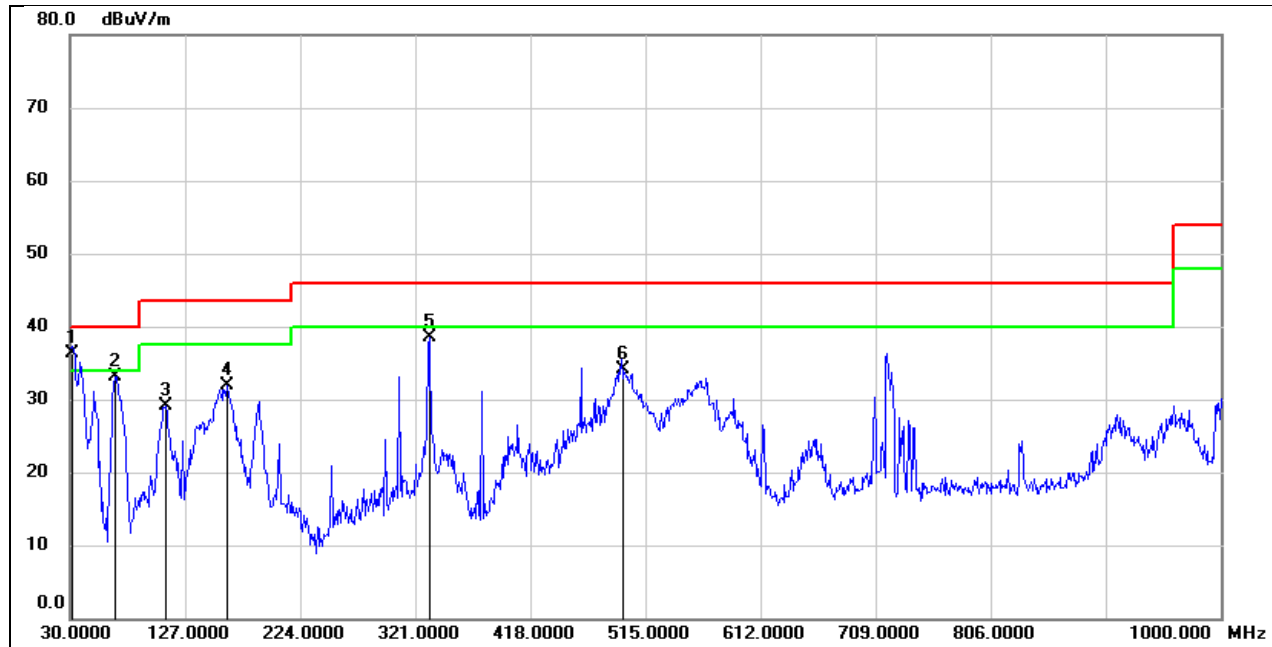
8.7. SPURIOUS EMISSIONS (30 MHz ~ 1 GHz)

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.0000	44.01	-18.24	25.77	40.00	-14.23	QP
2	105.6600	48.50	-20.70	27.80	43.50	-15.70	QP
3	189.0800	49.38	-16.68	32.70	43.50	-10.80	QP
4	271.5300	45.57	-17.38	28.19	46.00	-17.81	QP
5	333.6099	51.59	-13.68	37.91	46.00	-8.09	QP
6	497.5400	43.31	-10.73	32.58	46.00	-13.42	QP

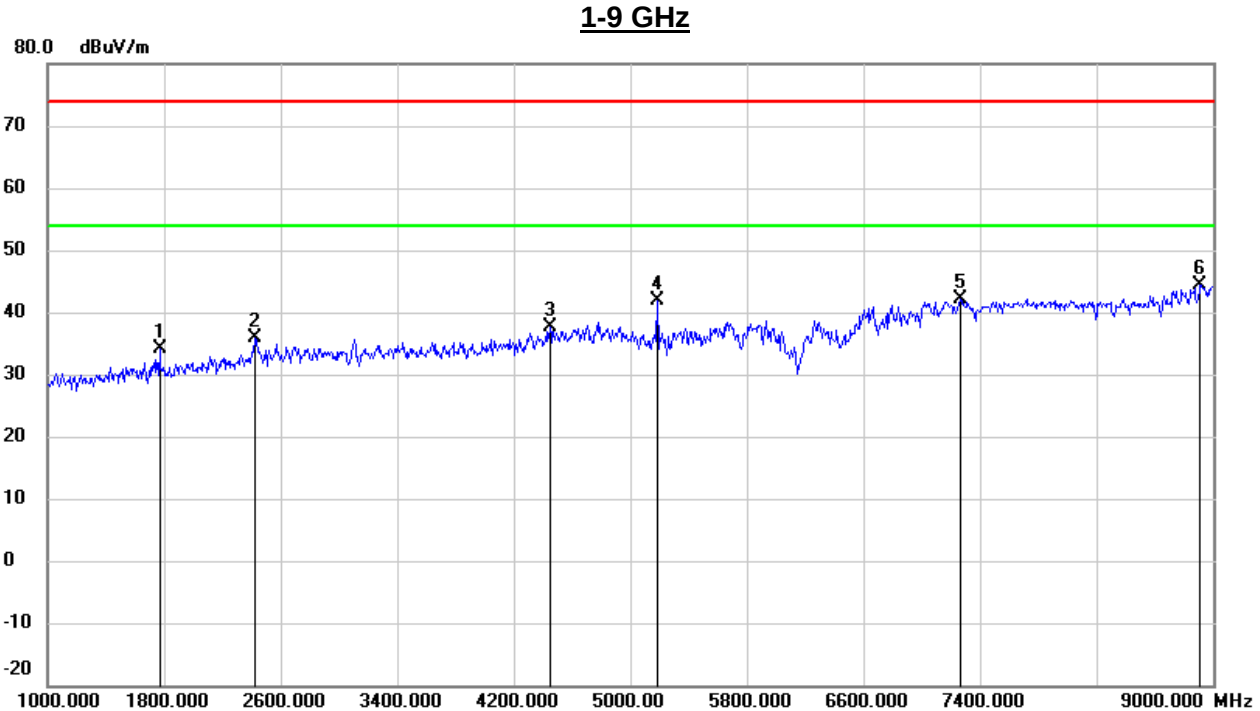
Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120 V, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	31.9400	54.79	-18.55	36.24	40.00	-3.76	QP
2	67.8300	53.83	-20.66	33.17	40.00	-6.83	QP
3	110.5100	49.33	-20.28	29.05	43.50	-14.45	QP
4	161.9200	49.30	-17.43	31.87	43.50	-11.63	QP
5	332.6400	52.28	-13.74	38.54	46.00	-7.46	QP
6	496.5700	44.77	-10.76	34.01	46.00	-11.99	QP

8.8. SPURIOUS EMISSIONS FOR SIMULTANEOUS TRANSMISSION

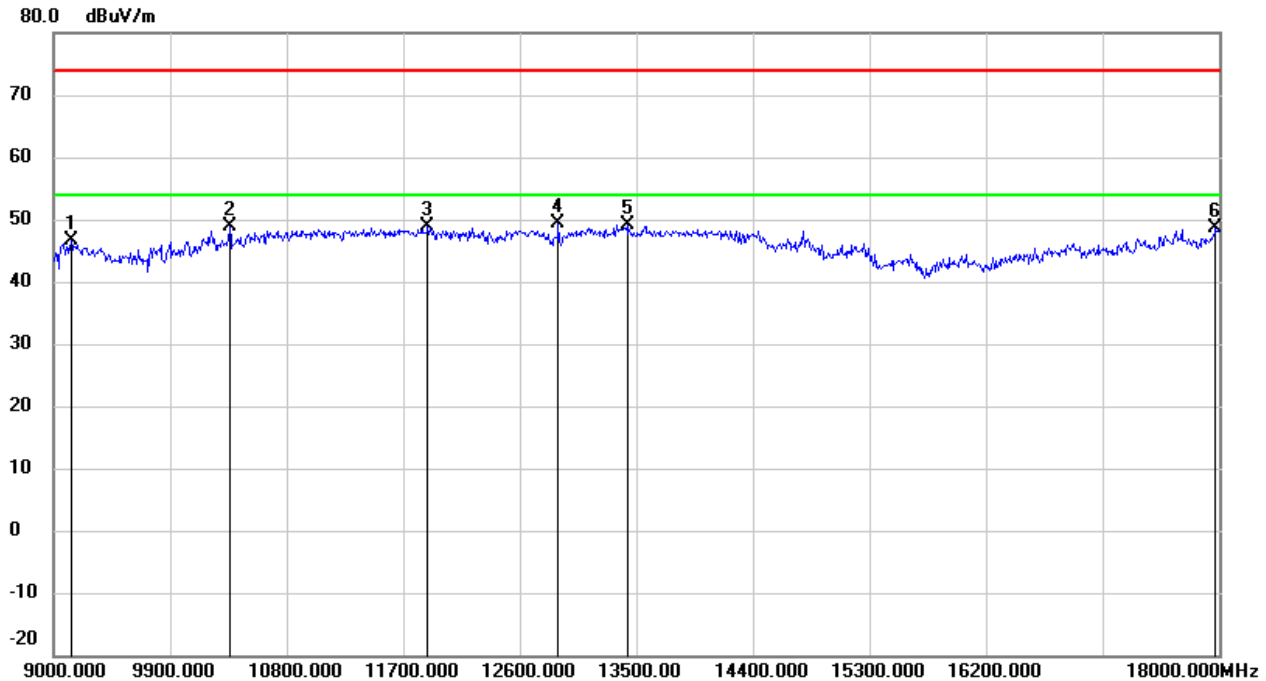
SPURIOUS EMISSIONS (802.11b 2.4GHz MID CHANNEL, 802.11a UNII-3 BAND LOW CHANNEL, 802.11be EHT320 UNII-5 LOW CHANNEL WORST-CASE CONFIGURATION, HORIZONTAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1768.000	45.99	-11.83	34.16	74.00	-39.84	peak
2	2424.000	44.84	-8.88	35.96	74.00	-38.04	peak
3	4448.000	39.89	-2.38	37.51	74.00	-36.49	peak
4	5184.000	41.85	0.06	41.91	74.00	-32.09	peak
5	7264.000	36.20	5.93	42.13	74.00	-31.87	peak
6	8912.000	35.24	9.11	44.35	74.00	-29.65	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/Ton$, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point was deemed to comply with the limits list in the standard.

9-18 GHz

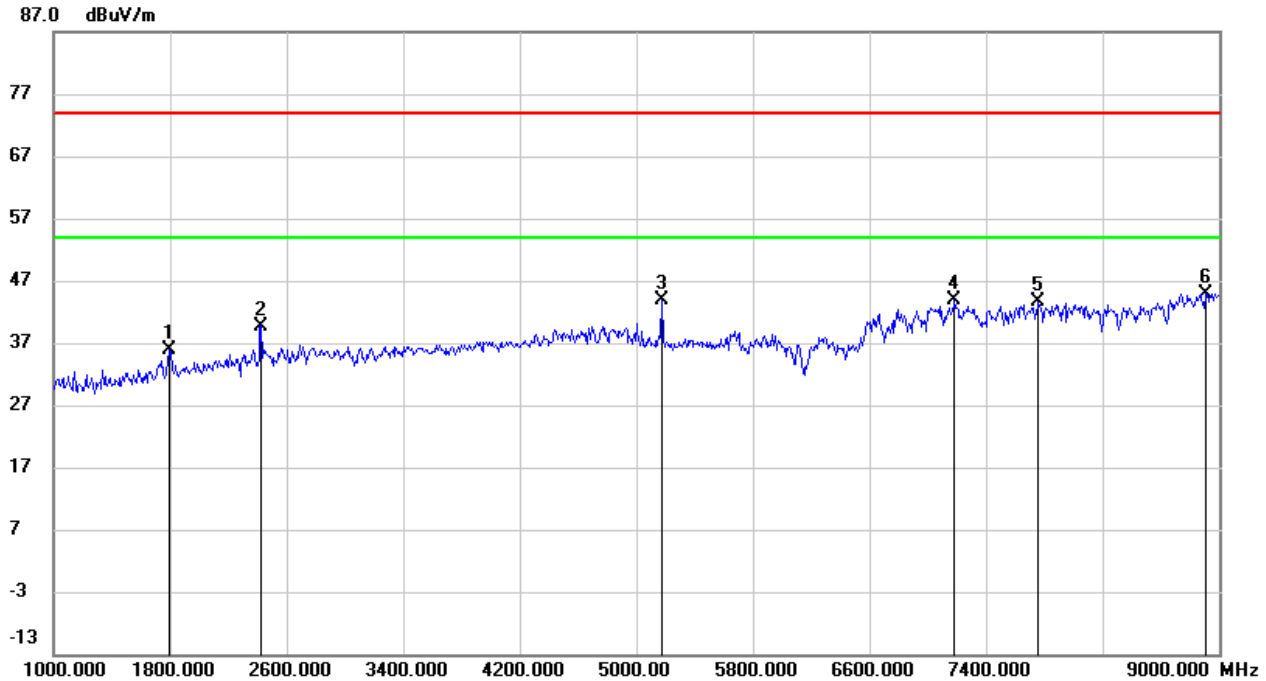


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9135.000	35.69	10.84	46.53	74.00	-27.47	peak
2	10359.000	36.04	12.83	48.87	74.00	-25.13	peak
3	11889.000	31.23	17.60	48.83	74.00	-25.17	peak
4	12897.000	30.70	18.61	49.31	74.00	-24.69	peak
5	13428.000	28.64	20.53	49.17	74.00	-24.83	peak
6	17973.000	23.61	24.99	48.60	74.00	-25.40	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/Ton$, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point was deemed to comply with the limits list in the standard.

SPURIOUS EMISSIONS (802.11b 2.4GHz MID CHANNEL, 802.11a UNII-3 BAND LOW CHANNEL, 802.11be EHT320 UNII-5 LOW CHANNEL, WORST-CASE CONFIGURATION, VERTICAL)

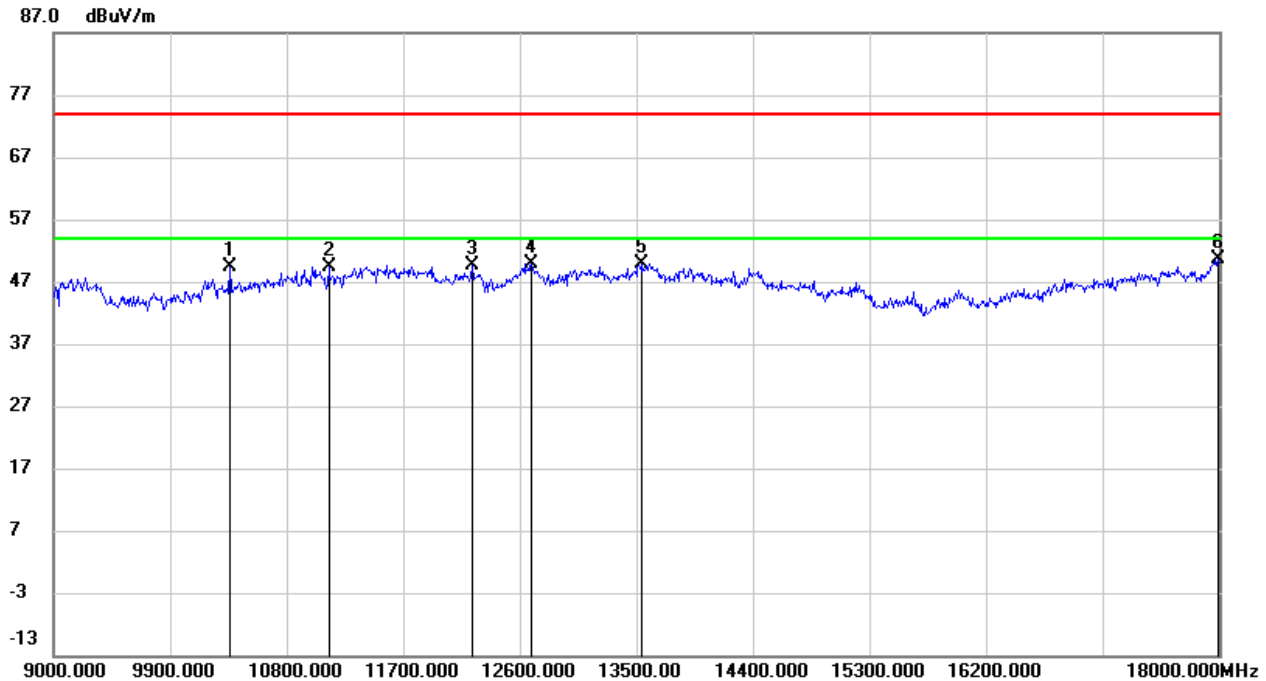
1-9 GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1792.000	47.68	-11.75	35.93	74.00	-38.07	peak
2	2424.000	48.63	-8.88	39.75	74.00	-34.25	peak
3	5176.000	43.73	0.05	43.78	74.00	-30.22	peak
4	7184.000	37.85	6.01	43.86	74.00	-30.14	peak
5	7760.000	37.99	5.67	43.66	74.00	-30.34	peak
6	8912.000	35.84	9.11	44.95	74.00	-29.05	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point was deemed to comply with the limits list in the standard.

9-18 GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10359.000	36.52	12.83	49.35	74.00	-24.65	peak
2	11124.000	34.25	15.19	49.44	74.00	-24.56	peak
3	12231.000	31.97	17.73	49.70	74.00	-24.30	peak
4	12690.000	31.90	18.05	49.95	74.00	-24.05	peak
5	13545.000	29.07	20.90	49.97	74.00	-24.03	peak
6	17991.000	25.54	25.11	50.65	74.00	-23.35	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: $VBW=1/T_{on}$, where: T_{on} is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Owing to the highest peak level of unwanted emission out of the restricted bands complies with the lowest limit(54dBuV/m), so all the test point was deemed to comply with the limits list in the standard.

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

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

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

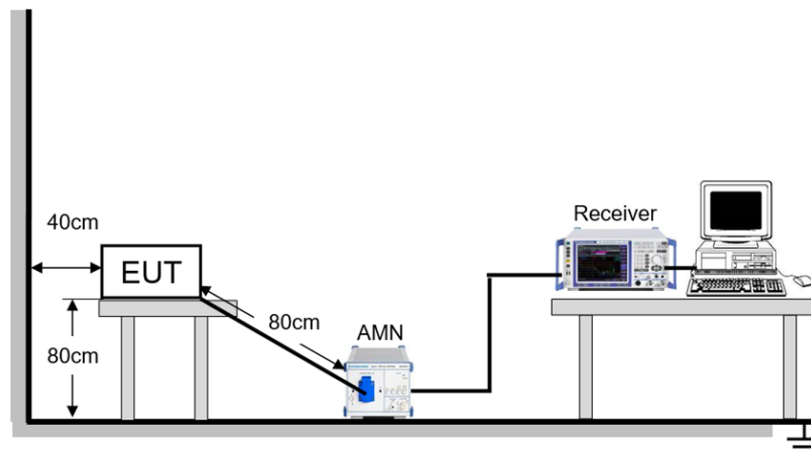
TEST PROCEDURE

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

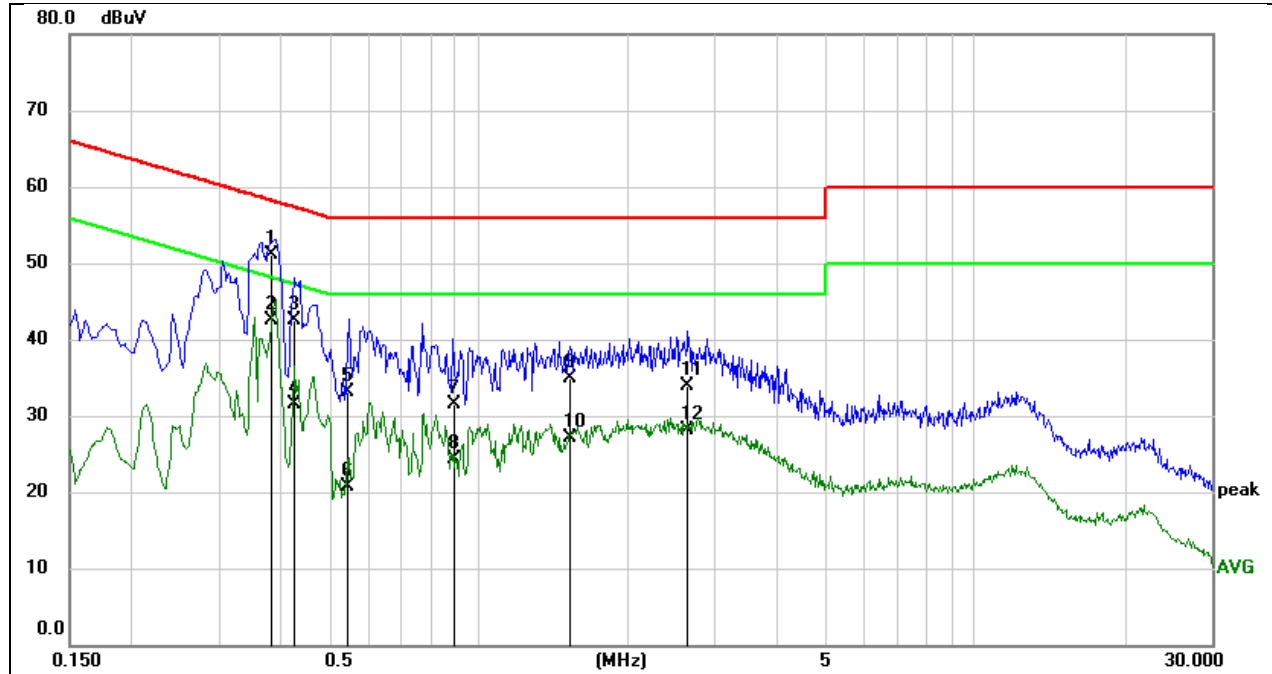


TEST ENVIRONMENT

Temperature	23.5 °C	Relative Humidity	53%
Atmosphere Pressure	101 kPa	Test Voltage	AC 120 V, 60 Hz

TEST RESULTS

Test Mode:	802.11a 20	Channel:	5745 MHz
Line:	Line	Test Voltage:	AC 120 V, 60 Hz

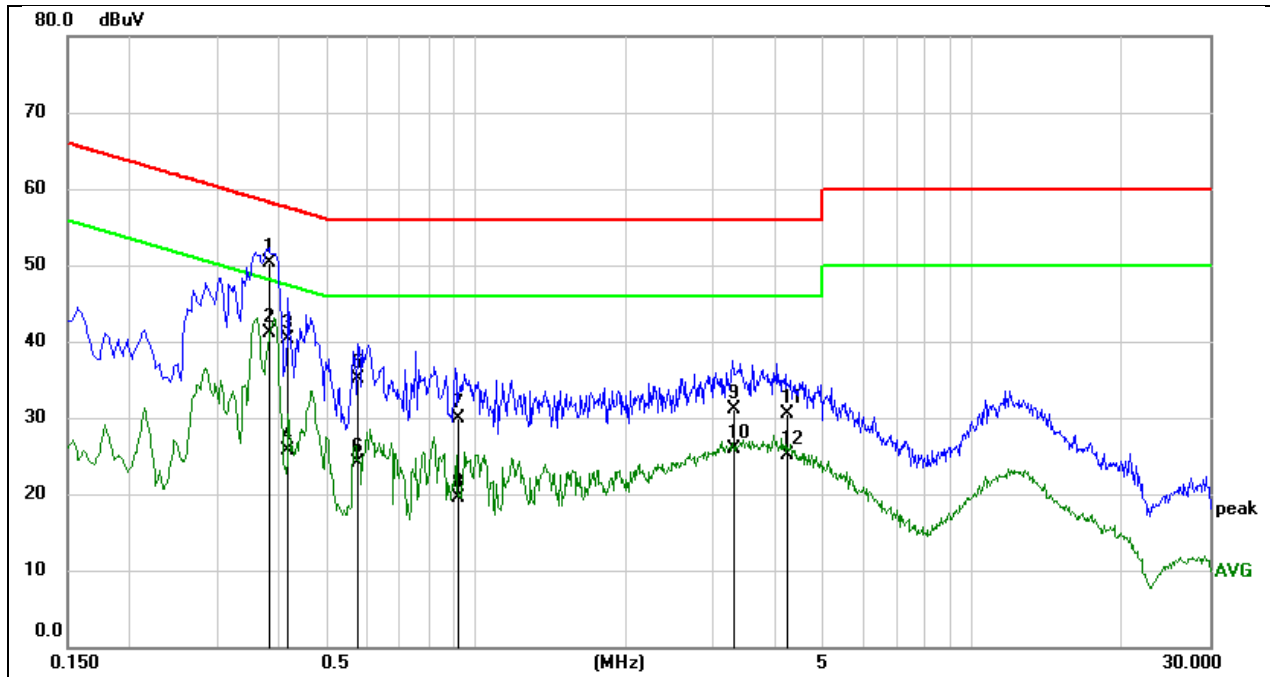


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.3821	41.67	9.53	51.20	58.23	-7.03	QP
2	0.3821	32.98	9.53	42.51	48.23	-5.72	AVG
3	0.4276	32.94	9.52	42.46	57.30	-14.84	QP
4	0.4276	21.99	9.52	31.51	47.30	-15.79	AVG
5	0.5434	23.57	9.50	33.07	56.00	-22.93	QP
6	0.5434	11.30	9.50	20.80	46.00	-25.20	AVG
7	0.8958	22.02	9.50	31.52	56.00	-24.48	QP
8	0.8958	14.75	9.50	24.25	46.00	-21.75	AVG
9	1.5273	25.43	9.57	35.00	56.00	-21.00	QP
10	1.5273	17.45	9.57	27.02	46.00	-18.98	AVG
11	2.6352	24.32	9.62	33.94	56.00	-22.06	QP
12	2.6352	18.39	9.62	28.01	46.00	-17.99	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.

Test Mode:	802.11a 20	Channel:	5745 MHz
Line:	N	Test Voltage:	AC 120 V, 60 Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.3814	40.84	9.53	50.37	58.25	-7.88	QP
2	0.3814	31.54	9.53	41.07	48.25	-7.18	AVG
3	0.4190	30.80	9.53	40.33	57.47	-17.14	QP
4	0.4190	16.13	9.53	25.66	47.47	-21.81	AVG
5	0.5806	25.59	9.50	35.09	56.00	-20.91	QP
6	0.5806	14.59	9.50	24.09	46.00	-21.91	AVG
7	0.9159	20.32	9.51	29.83	56.00	-26.17	QP
8	0.9159	10.00	9.51	19.51	46.00	-26.49	AVG
9	3.3195	21.53	9.61	31.14	56.00	-24.86	QP
10	3.3195	16.23	9.61	25.84	46.00	-20.16	AVG
11	4.2251	20.88	9.60	30.48	56.00	-25.52	QP
12	4.2251	15.60	9.60	25.20	46.00	-20.80	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

11.1. APPENDIX A: EMISSION BANDWIDTH

11.1.1. Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Verdict
11A-CDD	Ant1	5180	21.520	5169.080	5190.600	PASS
	Ant2	5180	20.720	5169.920	5190.640	PASS
	Ant1	5200	21.760	5189.240	5211.000	PASS
	Ant2	5200	21.840	5188.840	5210.680	PASS
	Ant1	5240	22.360	5228.960	5251.320	PASS
	Ant2	5240	21.800	5228.880	5250.680	PASS
	Ant1	5260	21.880	5249.320	5271.200	PASS
	Ant2	5260	21.600	5249.080	5270.680	PASS
	Ant1	5280	22.160	5269.040	5291.200	PASS
	Ant2	5280	22.040	5269.080	5291.120	PASS
	Ant1	5320	21.400	5309.280	5330.680	PASS
	Ant2	5320	22.040	5308.920	5330.960	PASS
	Ant1	5500	22.400	5488.880	5511.280	PASS
	Ant2	5500	21.880	5489.440	5511.320	PASS
	Ant1	5580	22.080	5569.080	5591.160	PASS
	Ant2	5580	21.520	5569.520	5591.040	PASS
	Ant1	5700	21.320	5689.240	5710.560	PASS
	Ant2	5700	21.960	5689.120	5711.080	PASS
	Ant1	5720	21.240	5709.080	5730.320	PASS
	Ant2	5720	21.600	5709.120	5730.720	PASS
	Ant1	5720 UNII-2C	15.92	5709.080	5725	PASS
	Ant2	5720 UNII-2C	15.88	5709.120	5725	PASS
	Ant1	5720 UNII-3	5.32	5725	5730.320	PASS
	Ant2	5720 UNII-3	5.72	5725	5730.720	PASS
	Ant1	5745	22.000	5734.280	5756.280	PASS
	Ant2	5745	22.120	5733.720	5755.840	PASS
	Ant1	5785	22.720	5773.560	5796.280	PASS
	Ant2	5785	22.360	5774.000	5796.360	PASS
	Ant1	5825	22.320	5813.880	5836.200	PASS
	Ant2	5825	21.760	5814.000	5835.760	PASS
11AC20MIMO	Ant1	5180	22.92	5168.40	5191.32	PASS
	Ant2	5180	23.04	5168.60	5191.64	PASS
	Ant1	5200	23.04	5188.40	5211.44	PASS
	Ant2	5200	22.96	5188.60	5211.56	PASS
	Ant1	5240	22.60	5228.80	5251.40	PASS
	Ant2	5240	22.68	5228.68	5251.36	PASS
	Ant1	5260	22.68	5248.72	5271.40	PASS
	Ant2	5260	22.64	5248.60	5271.24	PASS
	Ant1	5280	22.36	5268.80	5291.16	PASS
	Ant2	5280	22.76	5268.60	5291.36	PASS
	Ant1	5320	22.72	5308.68	5331.40	PASS
	Ant2	5320	22.64	5308.64	5331.28	PASS
	Ant1	5500	22.48	5488.80	5511.28	PASS
	Ant2	5500	22.36	5488.84	5511.20	PASS
	Ant1	5580	22.80	5568.80	5591.60	PASS
	Ant2	5580	22.76	5568.64	5591.40	PASS
	Ant1	5700	22.68	5688.76	5711.44	PASS
	Ant2	5700	22.60	5688.56	5711.16	PASS
	Ant1	5720	22.44	5708.72	5731.16	PASS
	Ant2	5720	22.44	5708.64	5731.08	PASS
	Ant1	5720 UNII-2C	16.28	5708.72	5725	PASS
	Ant2	5720 UNII-2C	16.36	5708.64	5725	PASS
	Ant1	5720 UNII-3	6.16	5725	5731.16	PASS

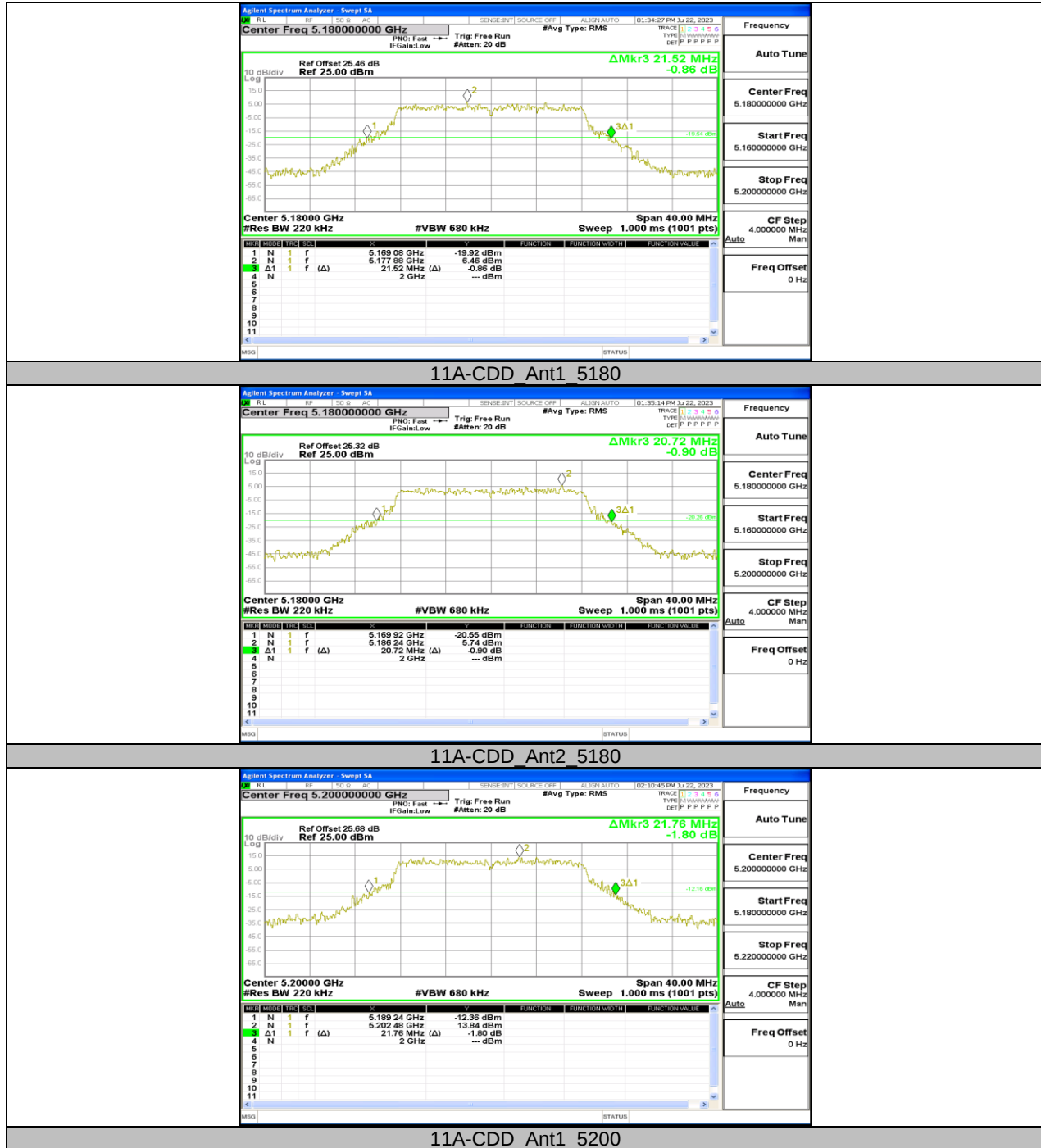
	Ant2	5720 UNII-3	6.08	5725	5731.08	PASS
	Ant1	5745	22.76	5733.64	5756.40	PASS
	Ant2	5745	23.04	5733.52	5756.56	PASS
	Ant1	5785	22.96	5773.64	5796.60	PASS
	Ant2	5785	22.96	5773.56	5796.52	PASS
	Ant1	5825	22.68	5813.72	5836.40	PASS
11AC40MIMO	Ant2	5825	22.44	5813.64	5836.08	PASS
	Ant1	5190	46.80	5166.48	5213.28	PASS
	Ant2	5190	45.52	5167.52	5213.04	PASS
	Ant1	5230	45.76	5206.96	5252.72	PASS
	Ant2	5230	45.28	5207.44	5252.72	PASS
	Ant1	5270	46.32	5246.80	5293.12	PASS
	Ant2	5270	45.68	5247.12	5292.80	PASS
	Ant1	5310	46.00	5286.64	5332.64	PASS
	Ant2	5310	45.44	5287.28	5332.72	PASS
	Ant1	5510	45.76	5487.12	5532.88	PASS
	Ant2	5510	45.92	5487.12	5533.04	PASS
	Ant1	5550	46.56	5526.64	5573.20	PASS
	Ant2	5550	46.24	5527.20	5573.44	PASS
	Ant1	5670	46.32	5646.80	5693.12	PASS
	Ant2	5670	46.32	5646.96	5693.28	PASS
	Ant1	5710	46.24	5686.80	5733.04	PASS
	Ant2	5710	46.00	5687.12	5733.12	PASS
	Ant1	5710 UNII-2C	38.2	5686.80	5725	PASS
	Ant2	5710 UNII-2C	37.88	5687.12	5725	PASS
	Ant1	5710 UNII-3	8.04	5725	5733.04	PASS
	Ant2	5710 UNII-3	8.12	5725	5733.12	PASS
	Ant1	5755	47.52	5731.08	5778.60	PASS
	Ant2	5755	46.16	5732.04	5778.20	PASS
	Ant1	5795	47.28	5771.72	5819.00	PASS
	Ant2	5795	46.88	5771.72	5818.60	PASS
11AC80MIMO	Ant1	5210	94.88	5162.00	5256.88	PASS
	Ant2	5210	94.24	5163.76	5258.00	PASS
	Ant1	5290	95.20	5242.32	5337.52	PASS
	Ant2	5290	94.40	5242.32	5336.72	PASS
	Ant1	5530	94.40	5482.00	5576.40	PASS
	Ant2	5530	94.88	5482.64	5577.52	PASS
	Ant1	5610	93.12	5562.96	5656.08	PASS
	Ant2	5610	93.12	5563.12	5656.24	PASS
	Ant1	5690	93.60	5642.80	5736.40	PASS
	Ant2	5690	93.28	5642.96	5736.24	PASS
	Ant1	5690 UNII-2C	82.2	5642.80	5725	PASS
	Ant2	5690 UNII-2C	82.04	5642.96	5725	PASS
	Ant1	5690 UNII-3	11.4	5725	5736.40	PASS
	Ant2	5690 UNII-3	11.24	5725	5736.24	PASS
	Ant1	5775	96.16	5727.16	5823.32	PASS
	Ant2	5775	93.28	5727.96	5821.24	PASS
11AC160MIMO	Ant1	5250	178.24	5160.72	5338.96	PASS
	Ant2	5250	173.12	5163.28	5336.40	PASS
	Ant1	5250 UNII-1	89.28	5160.72	5250	PASS
	Ant2	5250 UNII-1	86.72	5163.28	5250	PASS
	Ant1	5250 UNII-2A	88.96	5250	5338.96	PASS
	Ant2	5250 UNII-2A	86.4	5250	5336.40	PASS
	Ant1	5570	176.00	5481.36	5657.36	PASS
	Ant2	5570	175.04	5483.28	5658.32	PASS
11BE20MIMO	Ant1	5180	21.920	5169.040	5190.960	PASS
	Ant2	5180	22.000	5168.760	5190.760	PASS
	Ant1	5200	21.480	5189.080	5210.560	PASS
	Ant2	5200	21.440	5189.440	5210.880	PASS
	Ant1	5240	22.480	5228.960	5251.440	PASS
	Ant2	5240	21.640	5228.960	5250.600	PASS

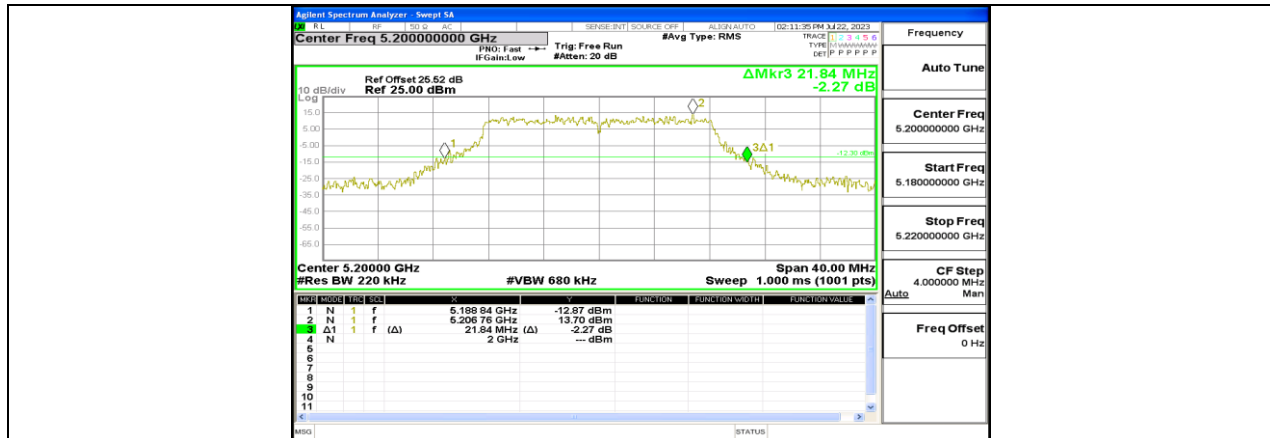
	Ant1	5260	22.600	5248.880	5271.480	PASS
	Ant2	5260	21.760	5248.680	5270.440	PASS
	Ant1	5280	21.680	5269.120	5290.800	PASS
	Ant2	5280	21.920	5268.960	5290.880	PASS
	Ant1	5320	22.600	5308.840	5331.440	PASS
	Ant2	5320	22.160	5308.160	5330.320	PASS
	Ant1	5500	21.760	5489.080	5510.840	PASS
	Ant2	5500	21.960	5488.880	5510.840	PASS
	Ant1	5580	21.360	5569.240	5590.600	PASS
	Ant2	5580	22.360	5568.480	5590.840	PASS
	Ant1	5700	21.640	5689.080	5710.720	PASS
	Ant2	5700	22.120	5689.160	5711.280	PASS
	Ant1	5720	21.680	5708.920	5730.600	PASS
	Ant2	5720	21.240	5709.320	5730.560	PASS
	Ant1	5720 UNII-2C	16.08	5708.920	5725	PASS
	Ant2	5720 UNII-2C	15.68	5709.320	5725	PASS
	Ant1	5720 UNII-3	5.6	5725	5730.600	PASS
	Ant2	5720 UNII-3	5.56	5725	5730.560	PASS
	Ant1	5745	21.600	5734.240	5755.840	PASS
	Ant2	5745	22.560	5733.720	5756.280	PASS
	Ant1	5785	21.880	5774.000	5795.880	PASS
	Ant2	5785	23.880	5773.200	5797.080	PASS
	Ant1	5825	21.000	5814.200	5835.200	PASS
	Ant2	5825	21.560	5813.960	5835.520	PASS
11BE40MIMO	Ant1	5190	48.16	5166.08	5214.24	PASS
	Ant2	5190	49.60	5164.96	5214.56	PASS
	Ant1	5230	46.80	5206.72	5253.52	PASS
	Ant2	5230	50.00	5205.04	5255.04	PASS
	Ant1	5270	48.08	5246.48	5294.56	PASS
	Ant2	5270	49.60	5245.04	5294.64	PASS
	Ant1	5310	48.08	5286.56	5334.64	PASS
	Ant2	5310	49.36	5285.76	5335.12	PASS
	Ant1	5510	45.28	5487.52	5532.80	PASS
	Ant2	5510	49.68	5485.60	5535.28	PASS
	Ant1	5550	46.32	5526.00	5572.32	PASS
	Ant2	5550	49.52	5525.60	5575.12	PASS
	Ant1	5670	48.40	5645.60	5694.00	PASS
	Ant2	5670	49.36	5644.96	5694.32	PASS
	Ant1	5710	48.08	5686.24	5734.32	PASS
	Ant2	5710	49.60	5684.72	5734.32	PASS
	Ant1	5710 UNII-2C	38.76	5686.24	5725	PASS
	Ant2	5710 UNII-2C	40.28	5684.72	5725	PASS
	Ant1	5710 UNII-3	9.32	5725	5734.32	PASS
	Ant2	5710 UNII-3	9.32	5725	5734.32	PASS
	Ant1	5755	48.16	5731.32	5779.48	PASS
	Ant2	5755	48.32	5730.44	5778.76	PASS
	Ant1	5795	48.64	5770.92	5819.56	PASS
	Ant2	5795	49.52	5769.96	5819.48	PASS
11BE80MIMO	Ant1	5210	87.84	5166.32	5254.16	PASS
	Ant2	5210	89.92	5166.32	5256.24	PASS
	Ant1	5290	91.04	5245.04	5336.08	PASS
	Ant2	5290	90.08	5244.40	5334.48	PASS
	Ant1	5530	93.76	5483.28	5577.04	PASS
	Ant2	5530	96.16	5482.48	5578.64	PASS
	Ant1	5610	87.68	5566.16	5653.84	PASS
	Ant2	5610	89.12	5565.36	5654.48	PASS
	Ant1	5690	90.24	5644.56	5734.80	PASS
	Ant2	5690	98.72	5640.56	5739.28	PASS
	Ant1	5690 UNII-2C	80.44	5644.56	5725	PASS
	Ant2	5690 UNII-2C	84.44	5640.56	5725	PASS
	Ant1	5690 UNII-3	9.8	5725	5734.80	PASS

	Ant2	5690 UNII-3	14.28	5725	5739.28	PASS
	Ant1	5775	93.60	5727.96	5821.56	PASS
	Ant2	5775	96.16	5726.36	5822.52	PASS
11BE160MIMO	Ant1	5250	174.08	5163.92	5338.00	PASS
	Ant2	5250	182.40	5159.12	5341.52	PASS
	Ant1	5250 UNII-1	86.08	5163.92	5250	PASS
	Ant2	5250 UNII-1	90.88	5159.12	5250	PASS
	Ant1	5250 UNII-2A	88	5250	5338.00	PASS
	Ant2	5250 UNII-2A	91.52	5250	5341.52	PASS
	Ant1	5570	174.40	5483.92	5658.32	PASS
	Ant2	5570	173.12	5483.60	5656.72	PASS
	Ant1	5610	273.28	5478.16	5751.44	PASS
11BE240MIMO	Ant2	5610	279.04	5478.80	5757.84	PASS
	Ant1	5610 UNII-2C	246.84	5478.16	5725	PASS
	Ant2	5610 UNII-2C	246.2	5478.80	5725	PASS
	Ant1	5610 UNII-3	26.44	5725	5751.44	PASS
	Ant2	5610 UNII-3	32.84	5725	5757.84	PASS

Note: All the mode had been test, but only the worst data was recorded in the report.

11.1.2. Test Graphs





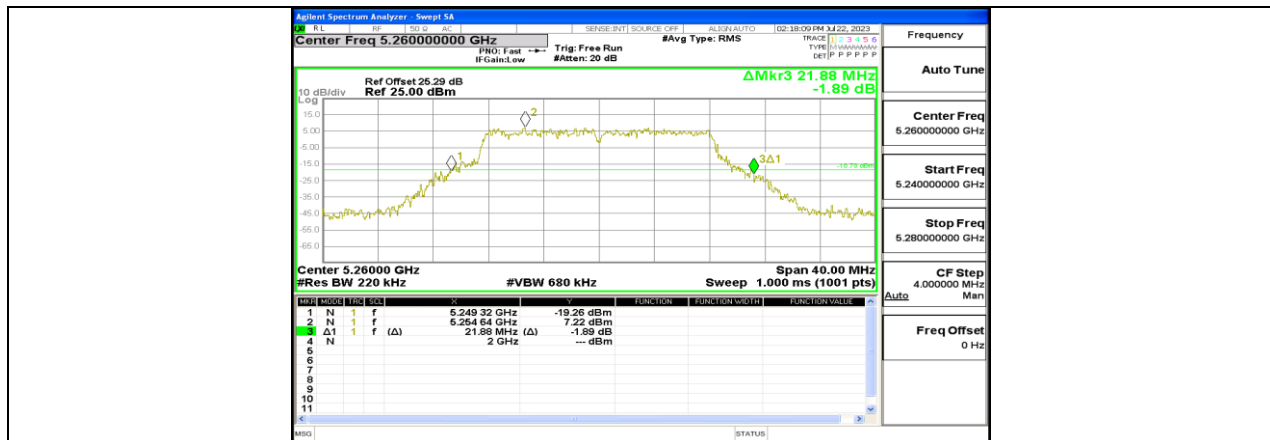
11A-CDD Ant2 5200



11A-CDD Ant1 5240



11A-CDD Ant2 5240



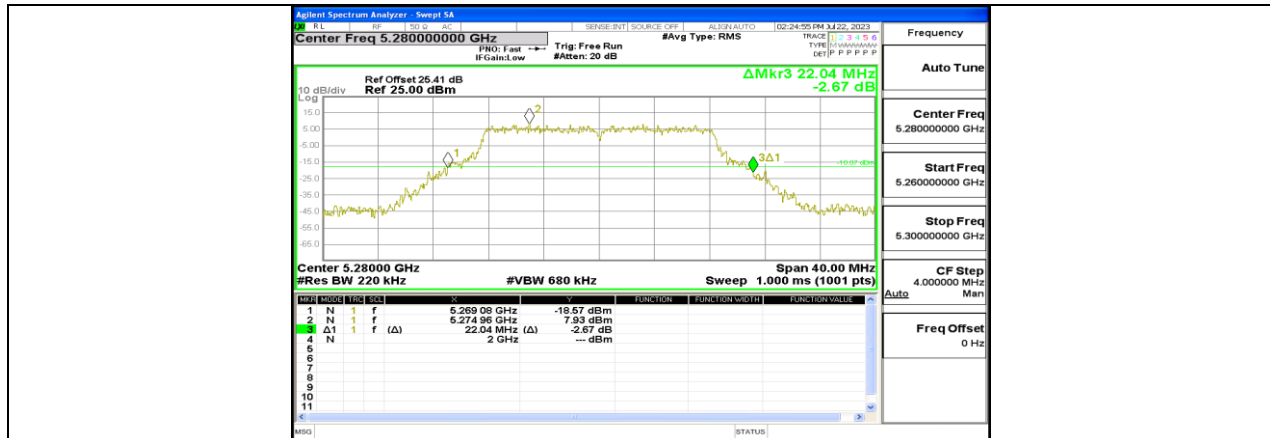
11A-CDD Ant1 5260



11A-CDD Ant2 5260



11A-CDD Ant1 5280



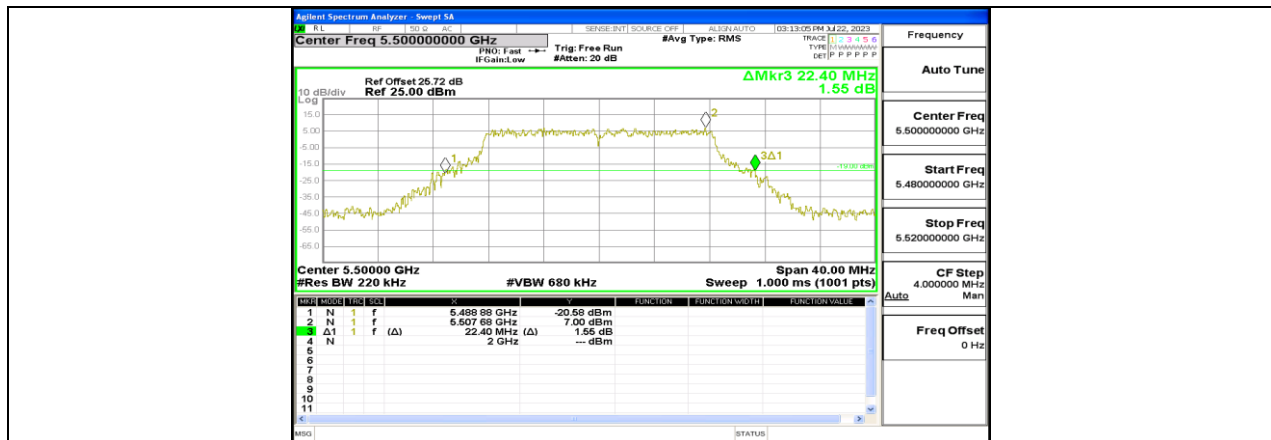
11A-CDD Ant2 5280



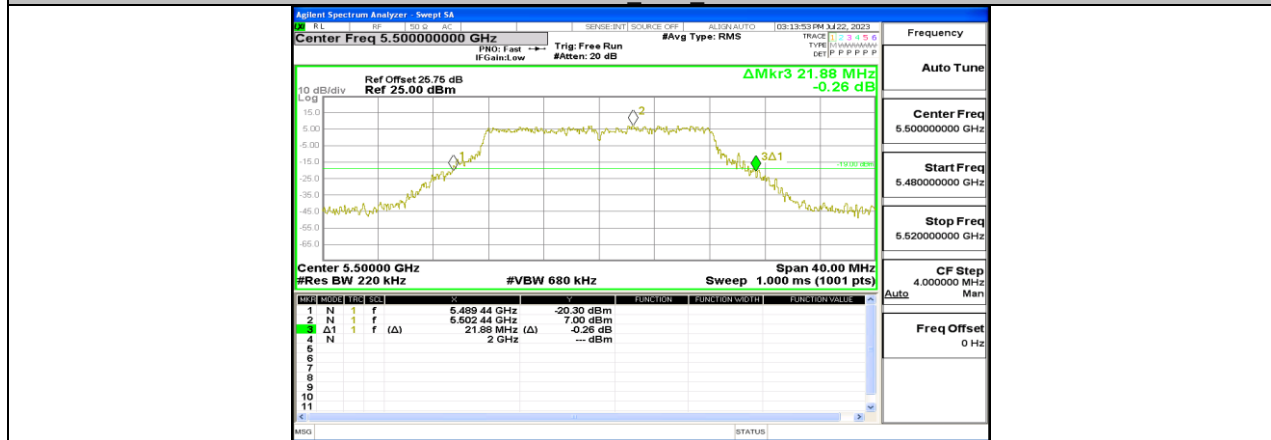
11A-CDD Ant1 5320



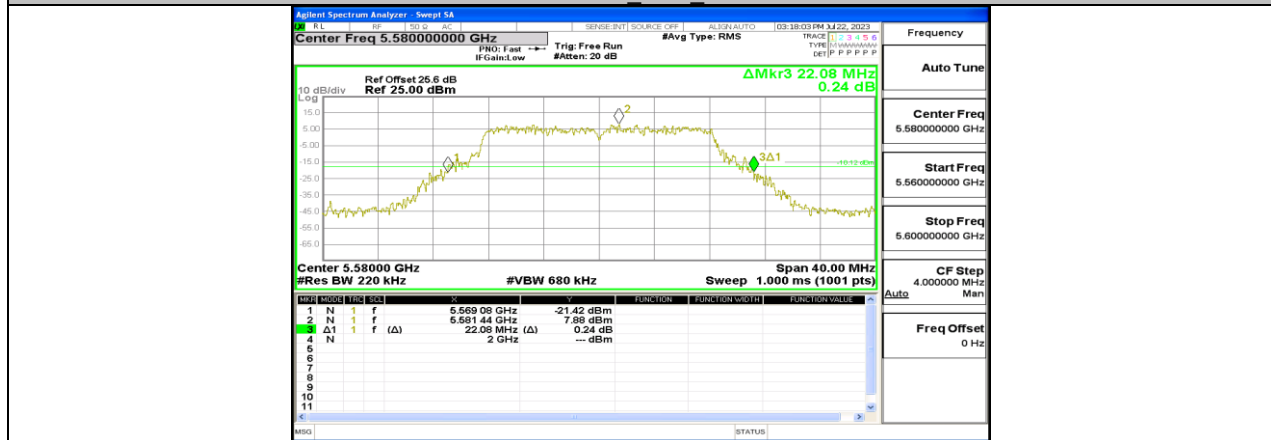
11A-CDD Ant2 5320



11A-CDD Ant1 5500



11A-CDD Ant2 5500



11A-CDD Ant1 5580



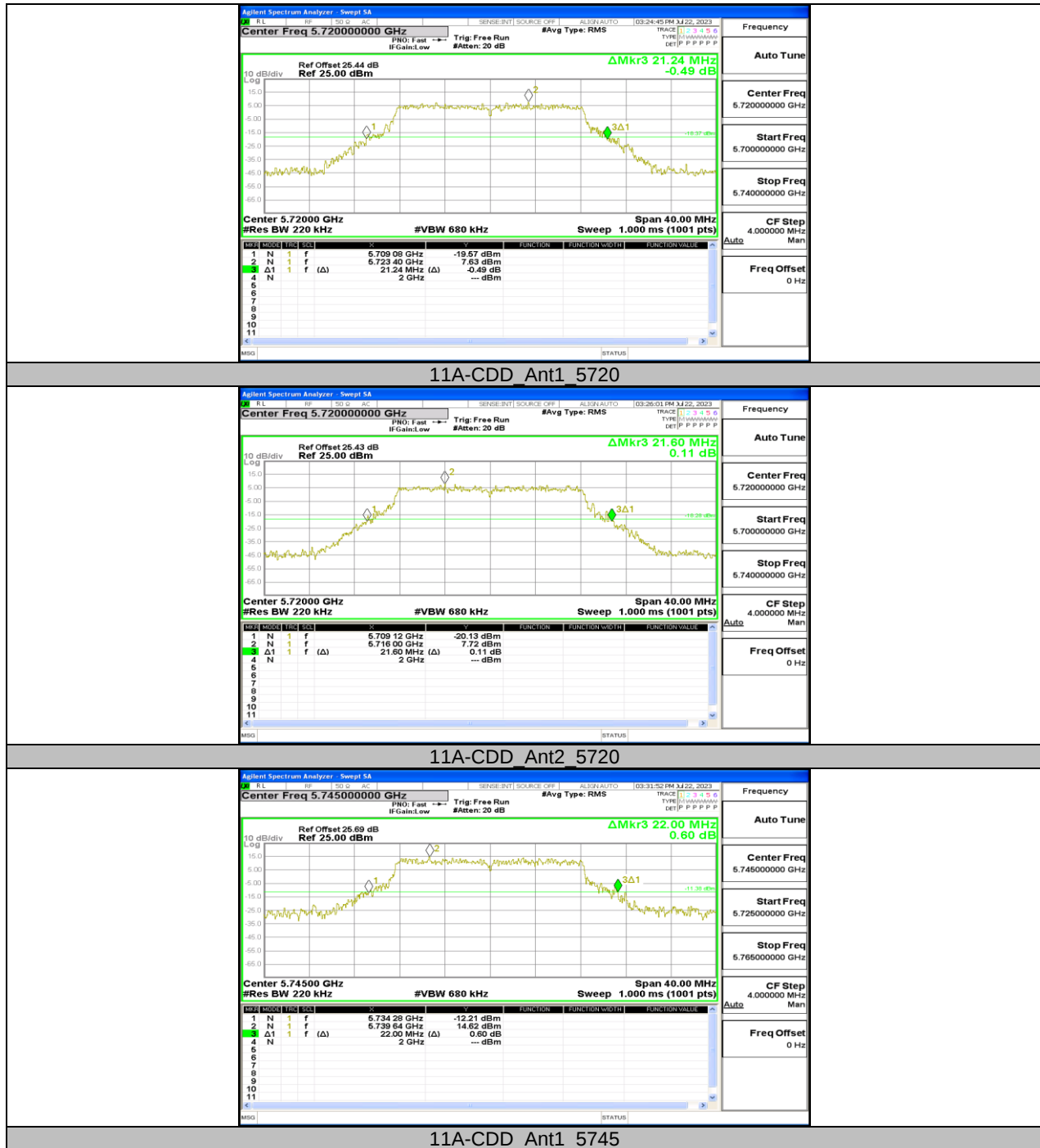
11A-CDD Ant2 5580



11A-CDD Ant1 5700



11A-CDD Ant2 5700



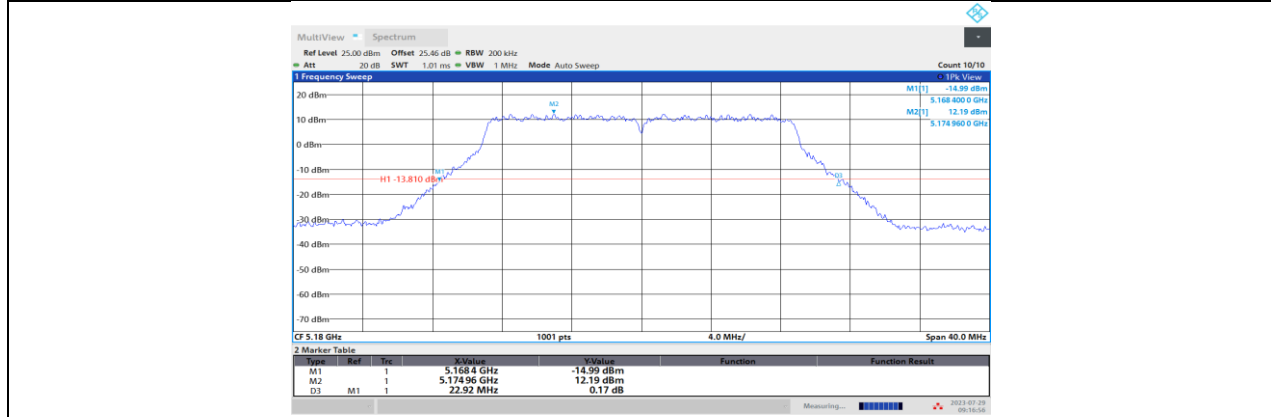




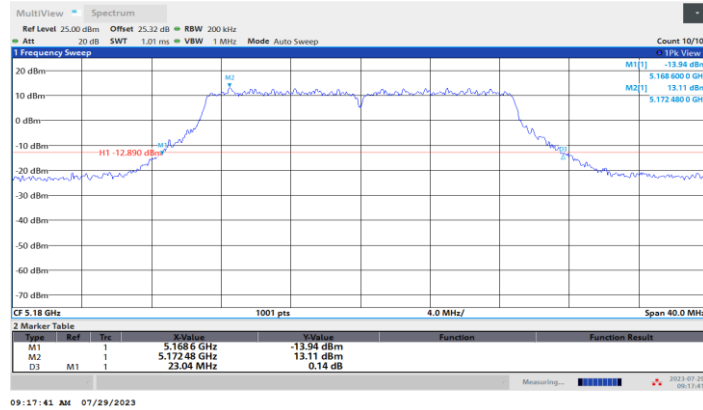
11A-CDD Ant1 5825



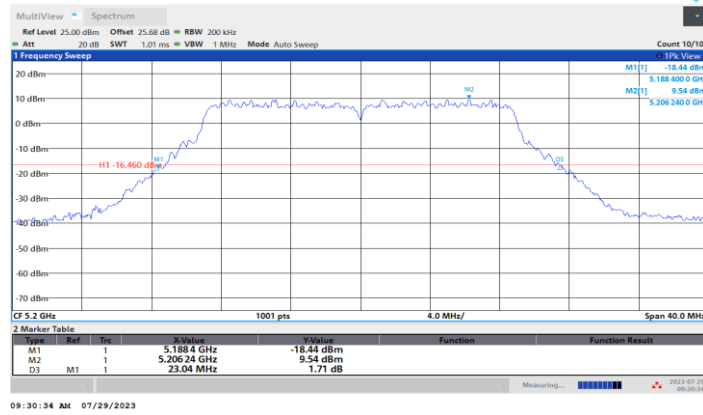
11A-CDD Ant2 5825



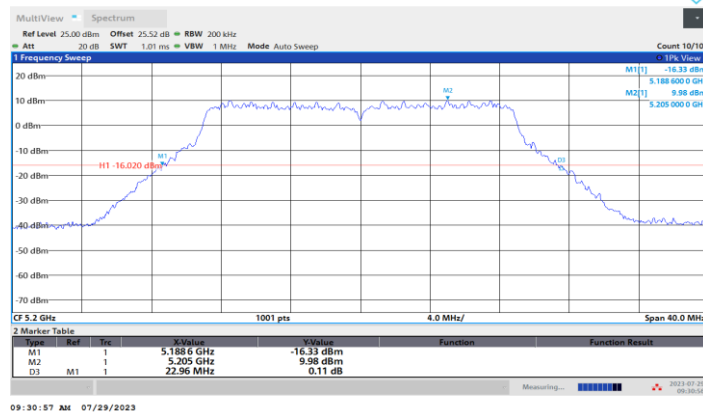
11AC20MIMO Ant1 5180



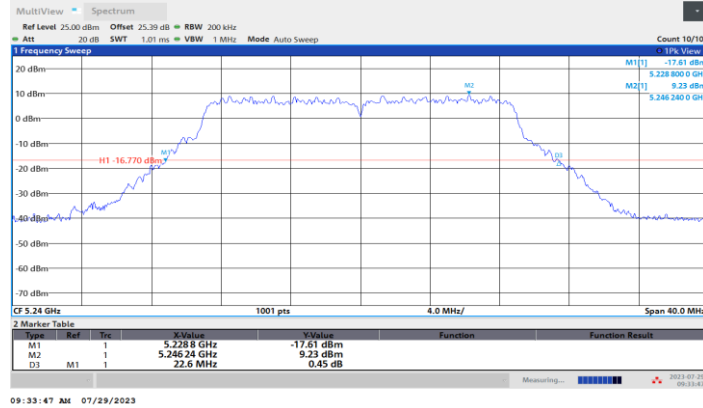
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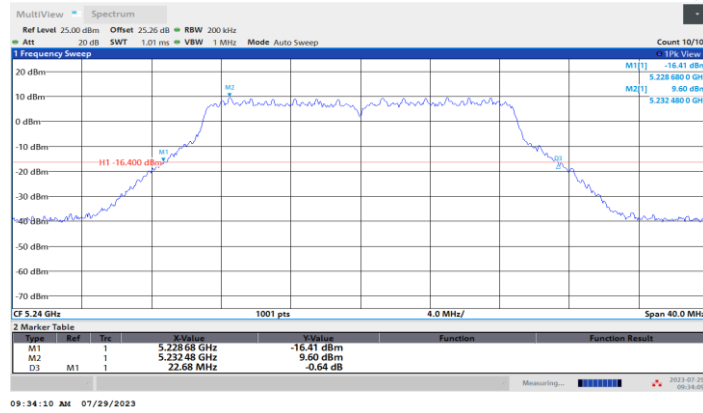
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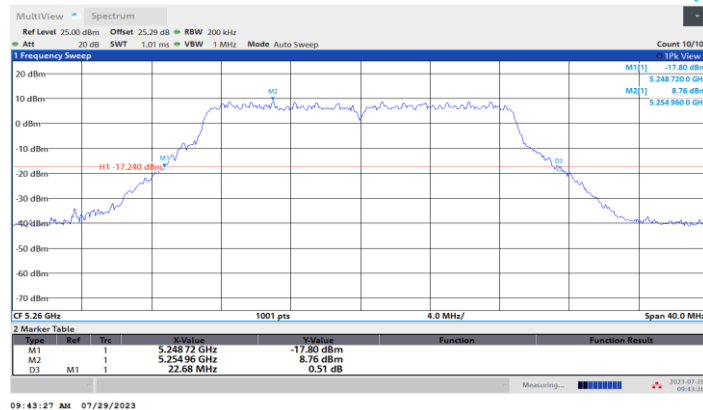
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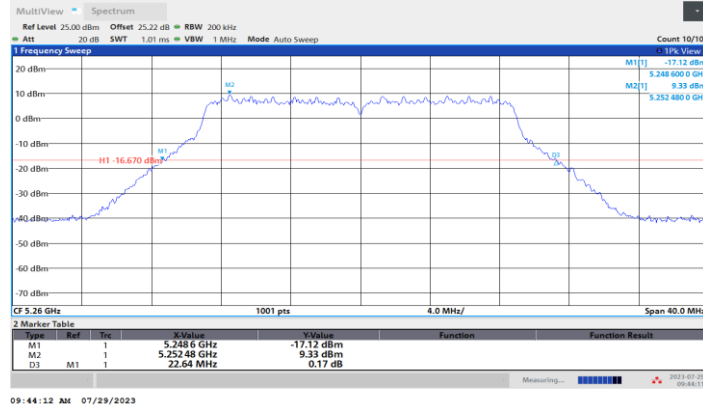
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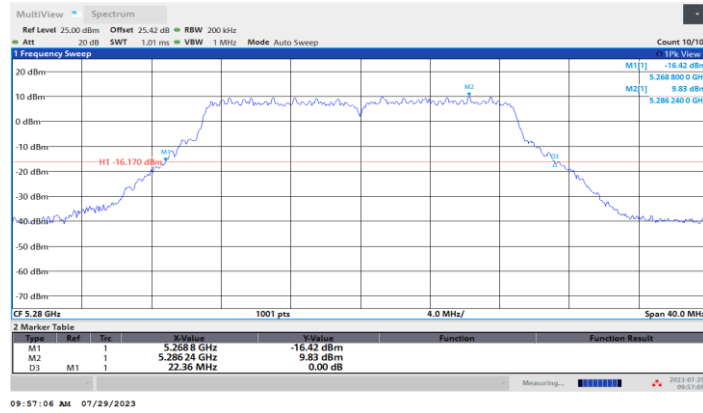
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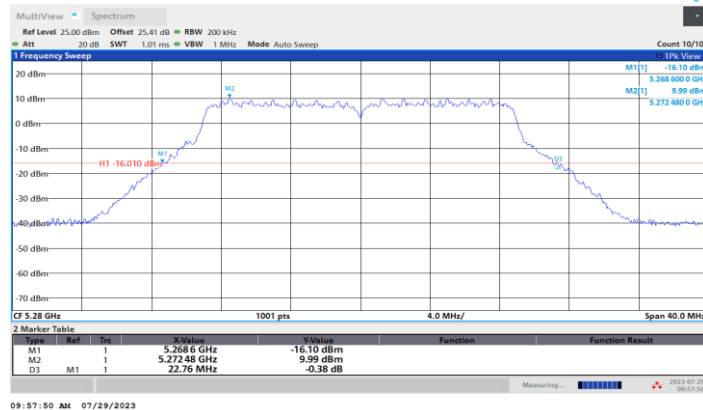
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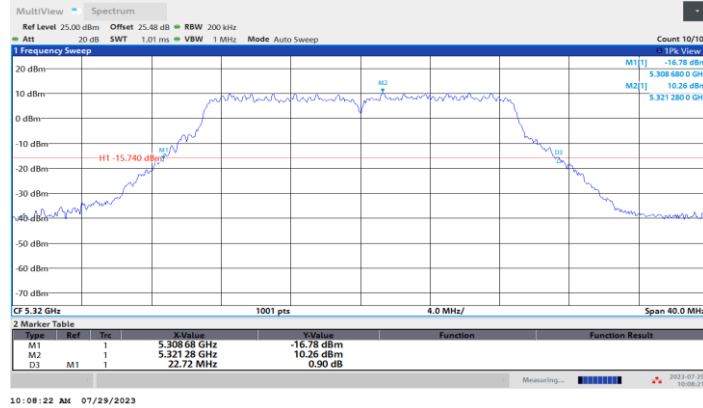
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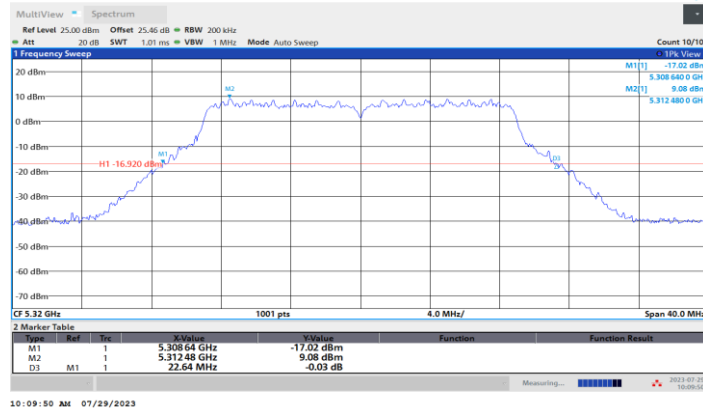
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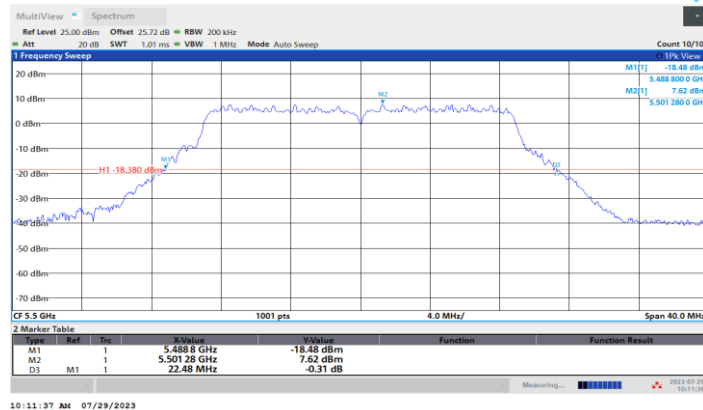
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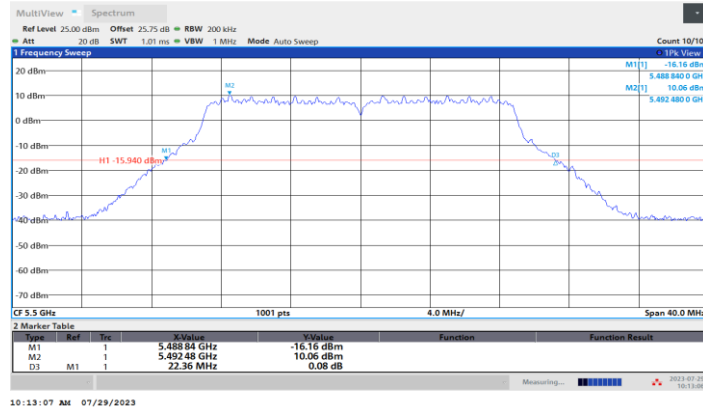
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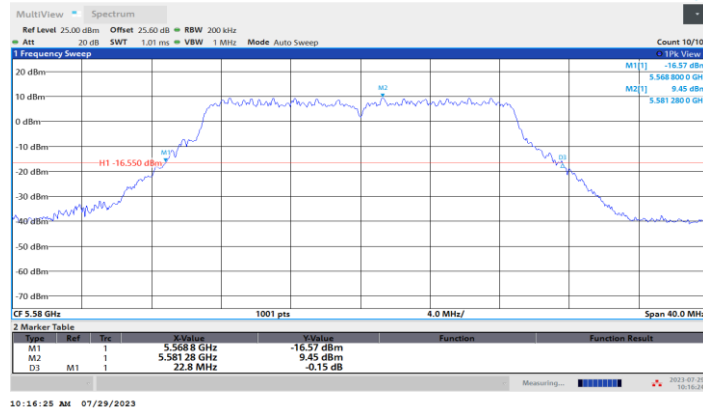
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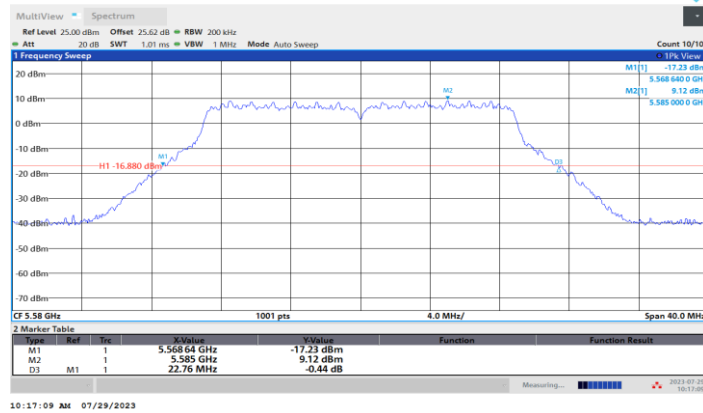
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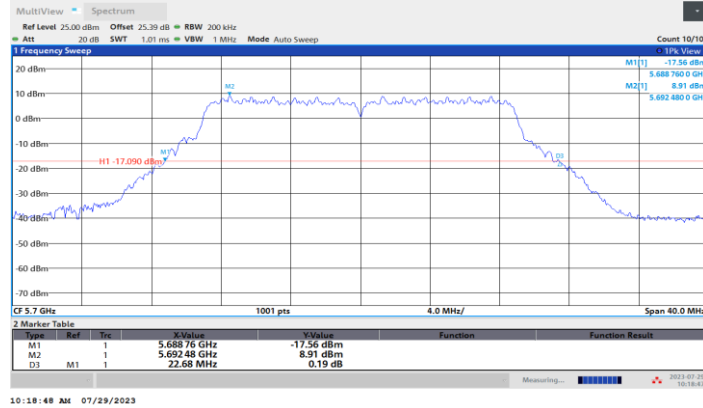
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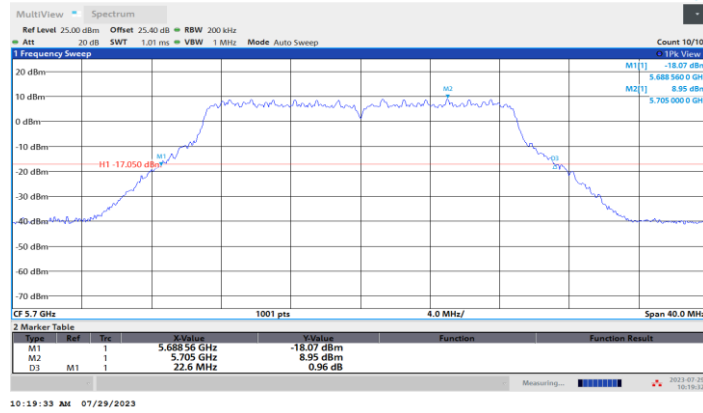
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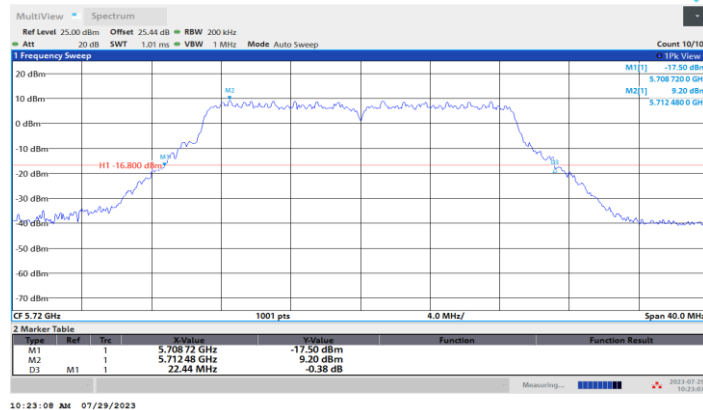
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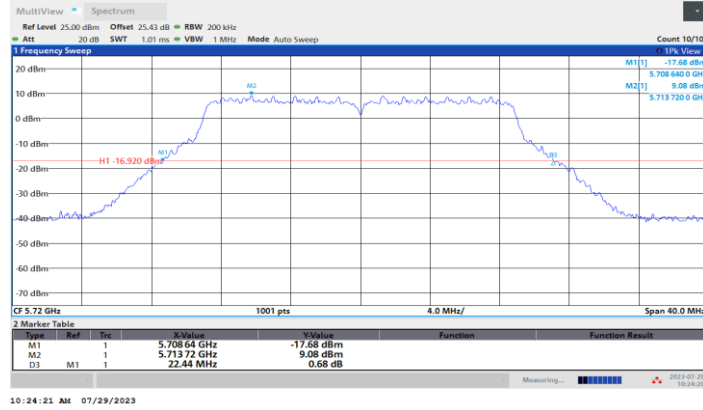
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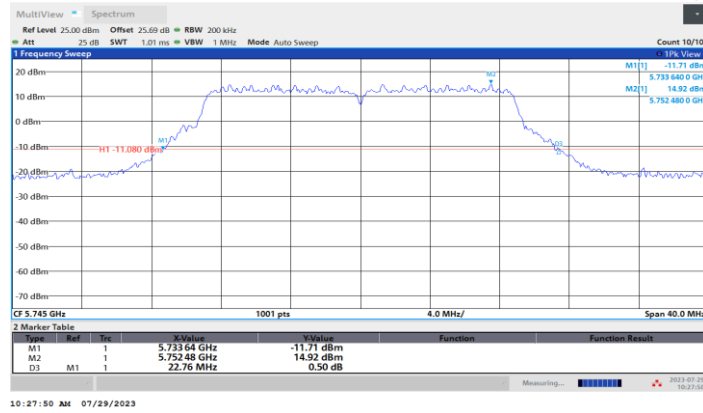
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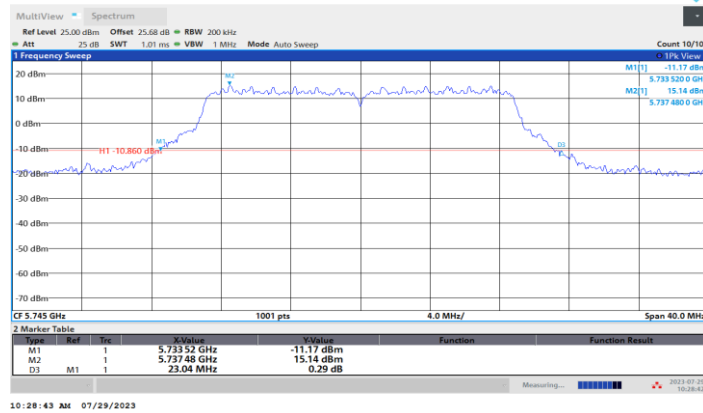
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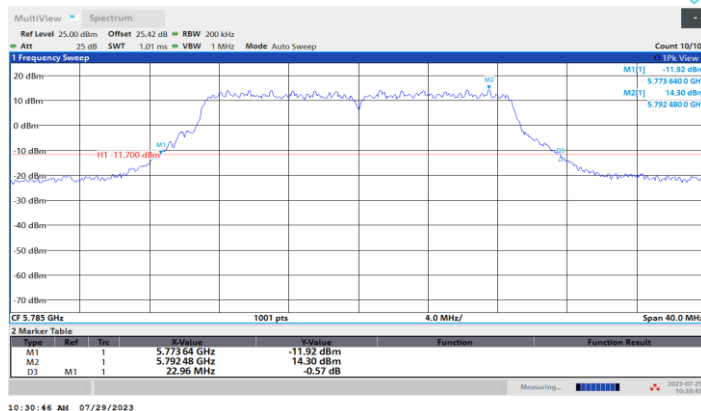
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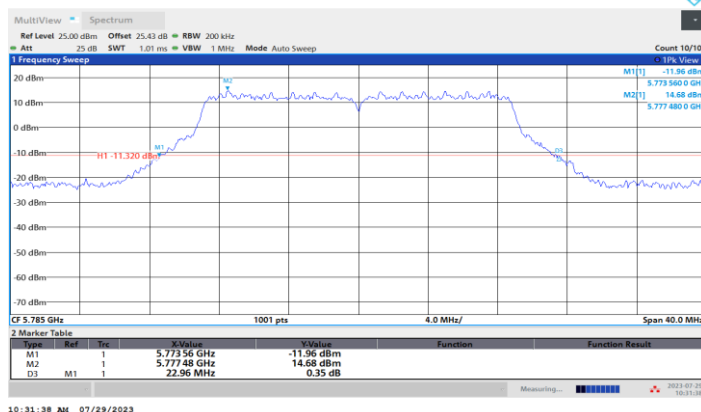
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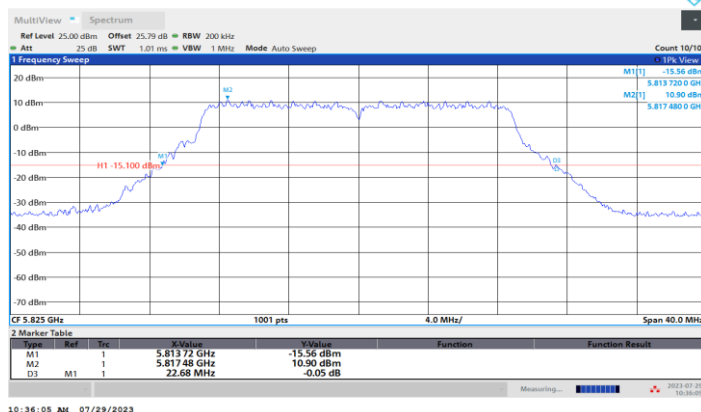
11AC20MIMO_Ant2_5745



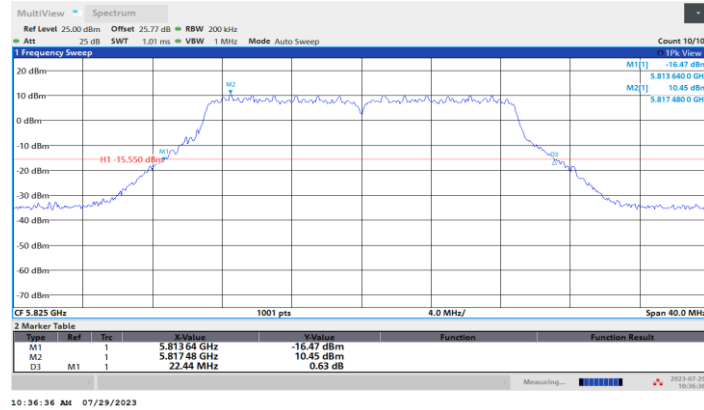
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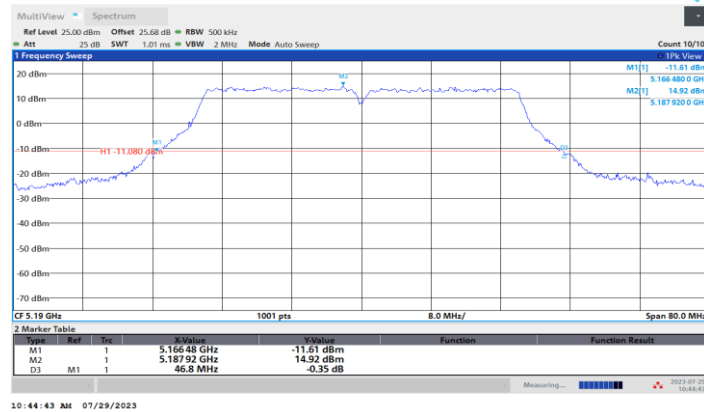
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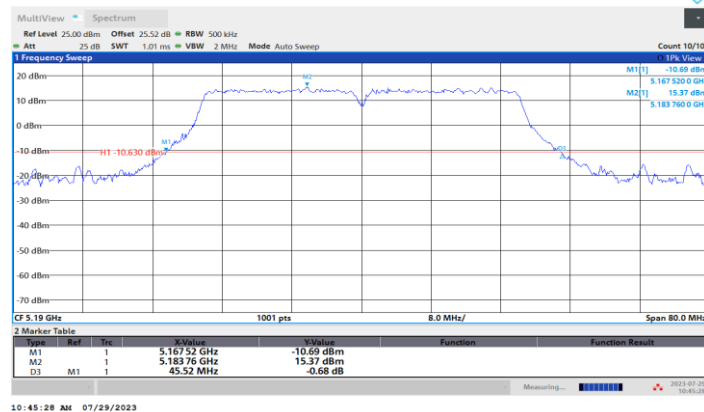
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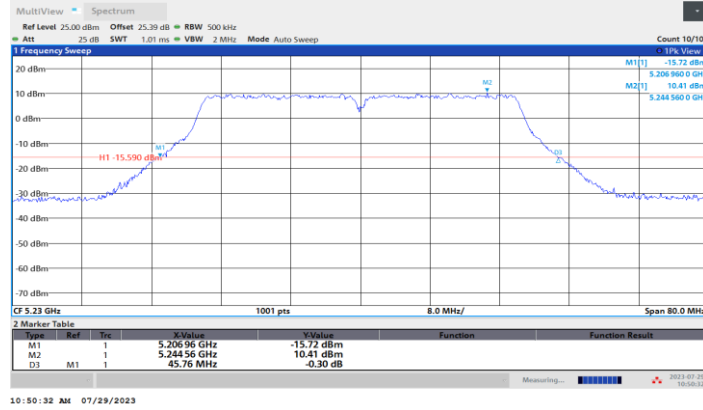
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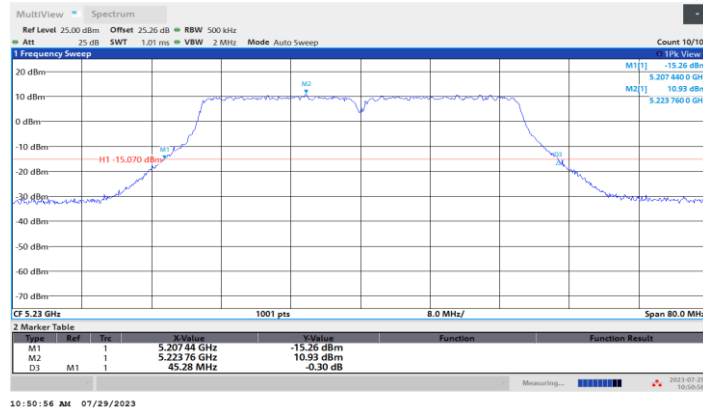
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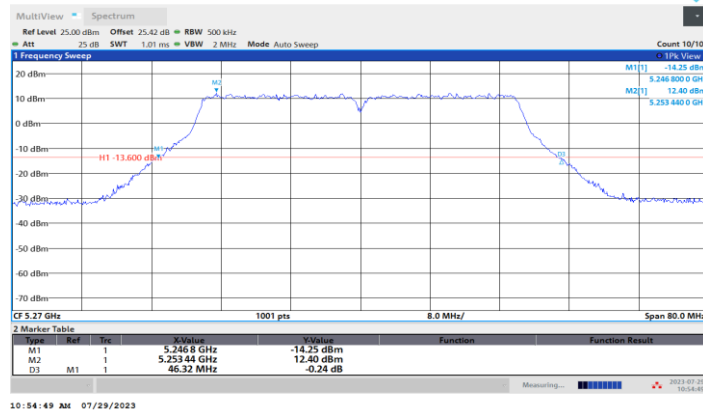
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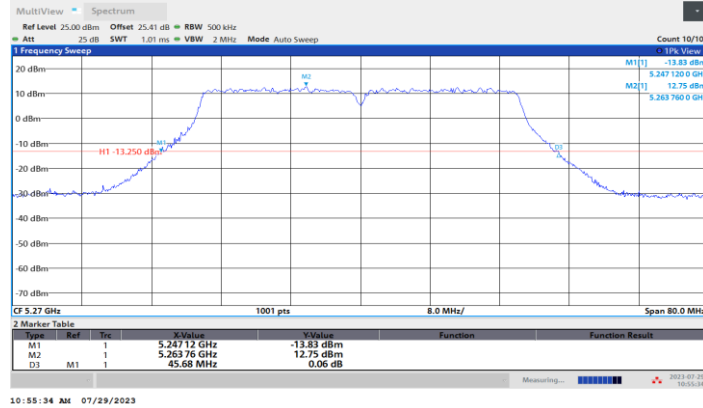
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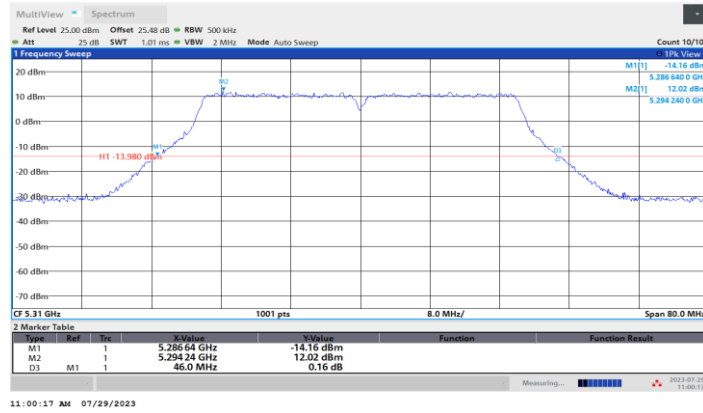
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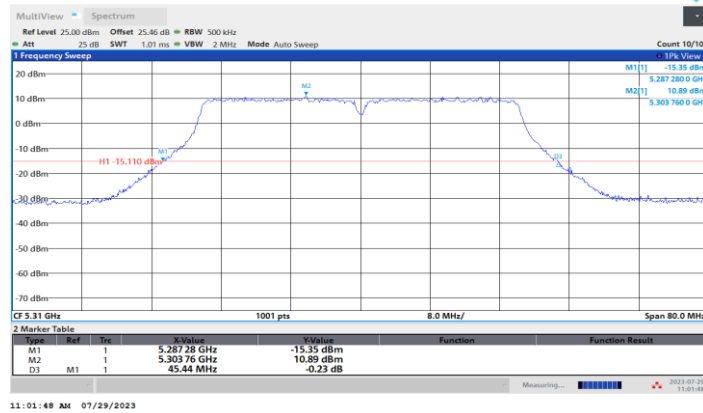
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11AC40MIMO_Ant2_5270



11AC40MIMO_Ant1_5310



11AC40MIMO_Ant2_5310