



11AC20MIMO_Ant2_5260



11AC20MIMO_Ant1_5280



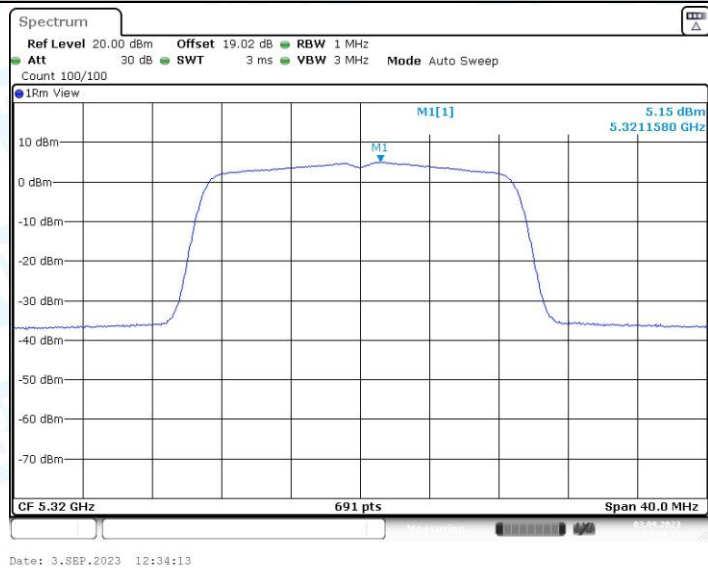
11AC20MIMO_Ant2_5280



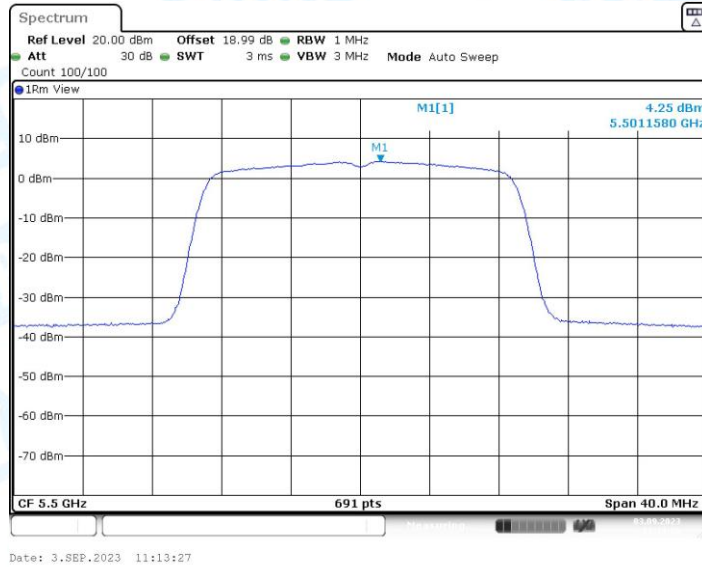
11AC20MIMO_Ant1_5320



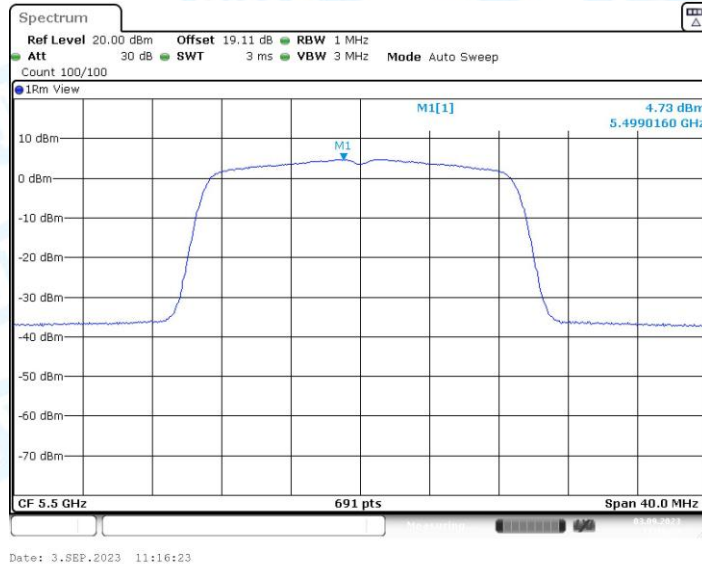
11AC20MIMO_Ant2_5320



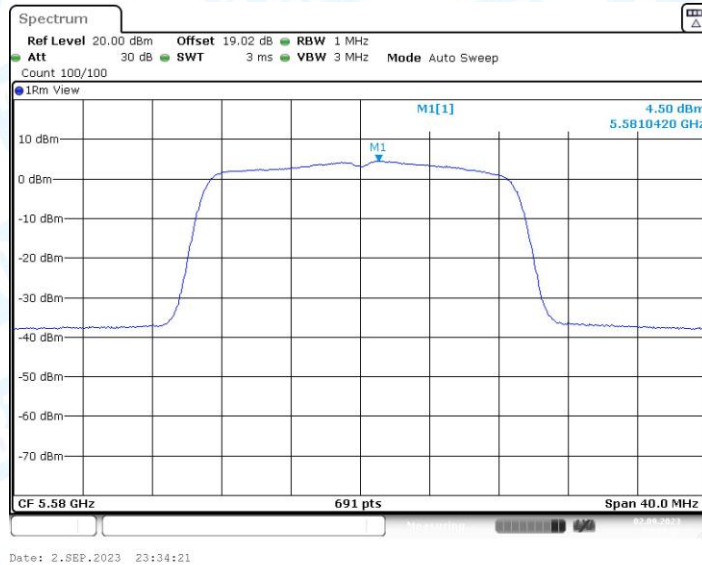
11AC20MIMO_Ant1_5500



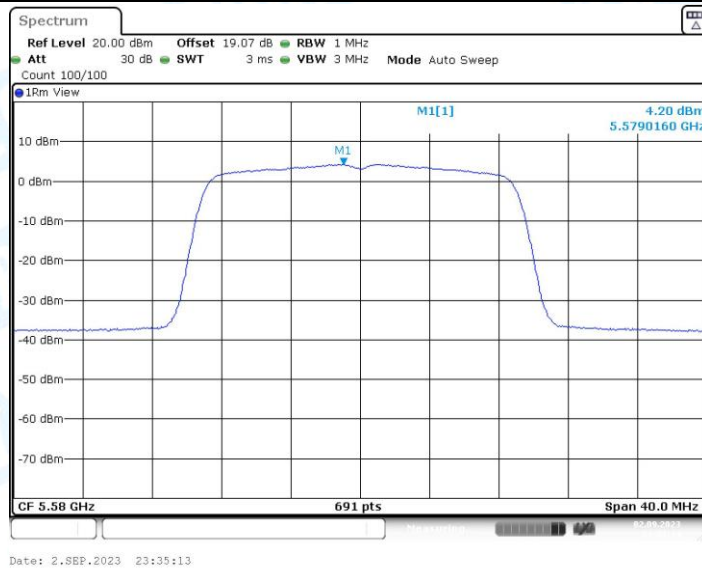
11AC20MIMO_Ant2_5500



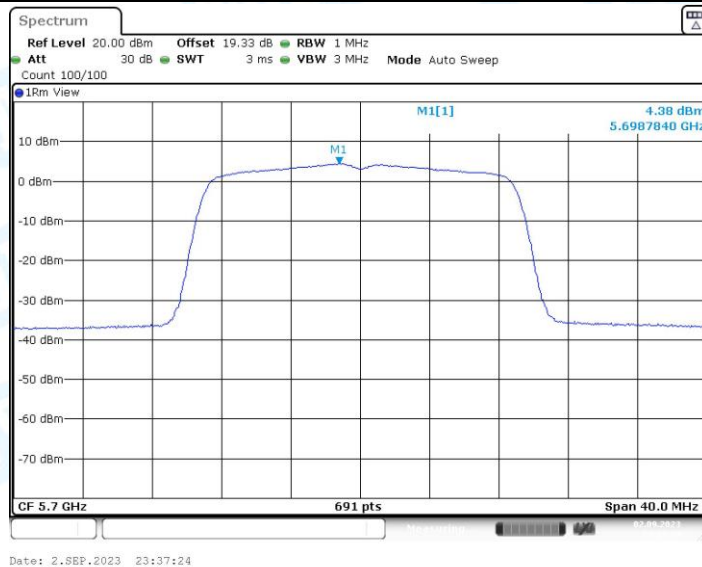
11AC20MIMO_Ant1_5580



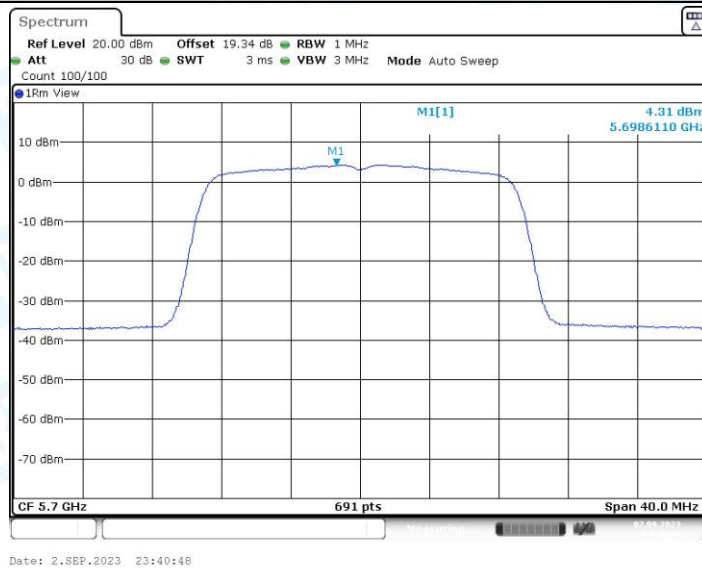
11AC20MIMO_Ant2_5580



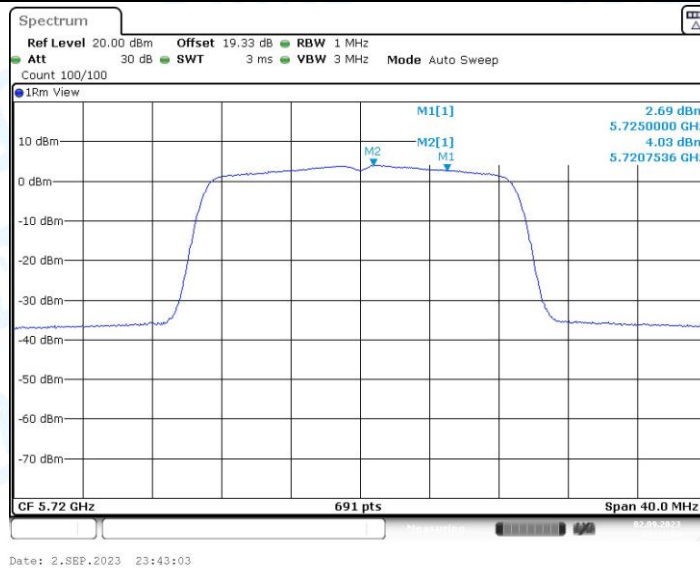
11AC20MIMO_Ant1_5700



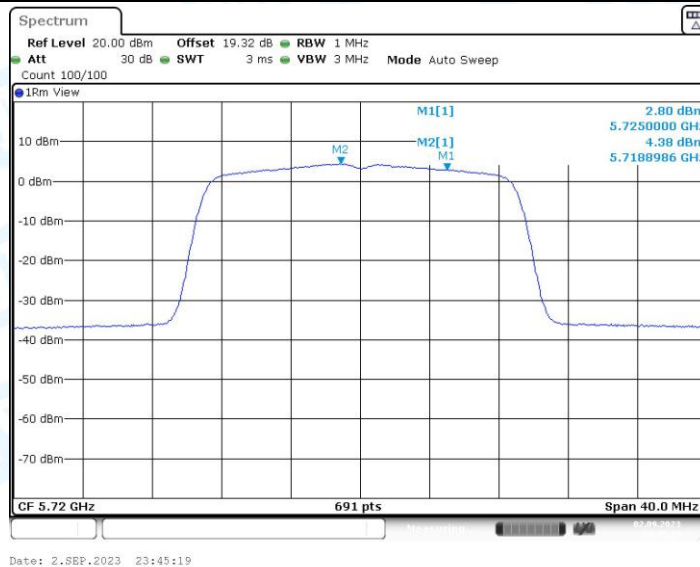
11AC20MIMO_Ant2_5700



11AC20MIMO_Ant1_5720_UNII-2C



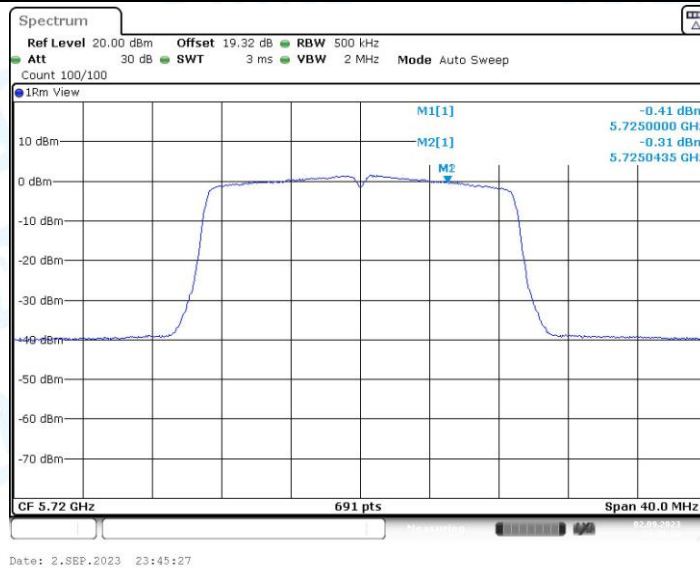
11AC20MIMO_Ant2_5720_UNII-2C



11AC20MIMO_Ant1_5720_UNII-3



11AC20MIMO_Ant2_5720_UNII-3



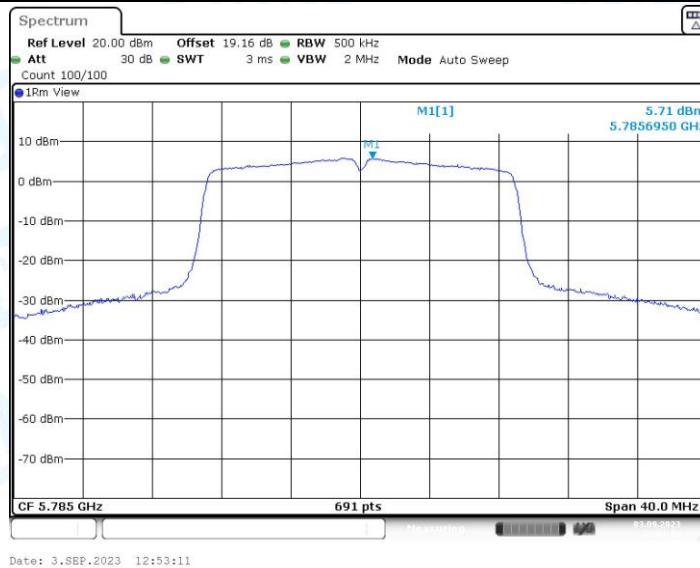
11AC20MIMO_Ant1_5745



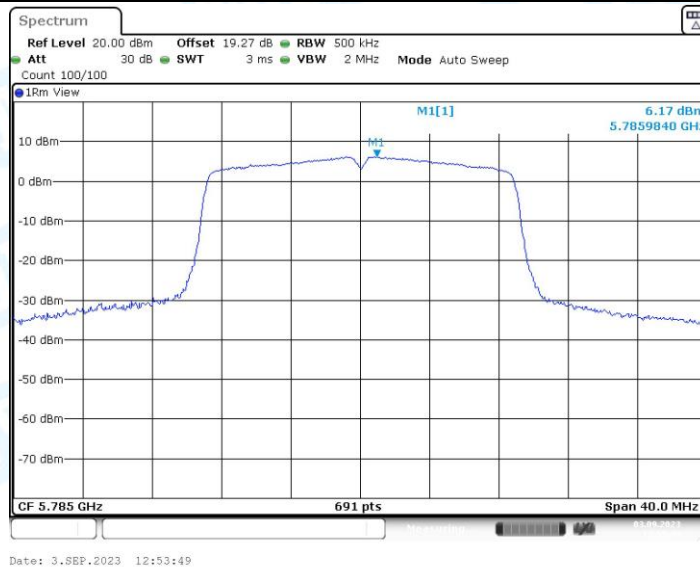
11AC20MIMO_Ant2_5745



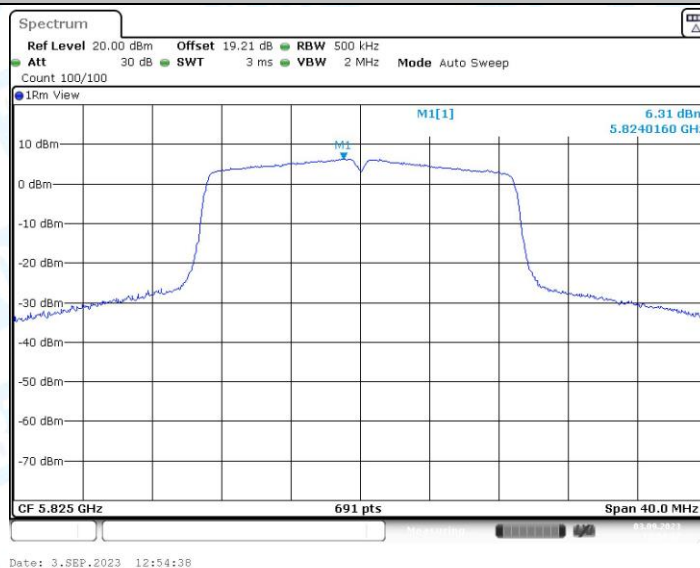
11AC20MIMO_Ant1_5785



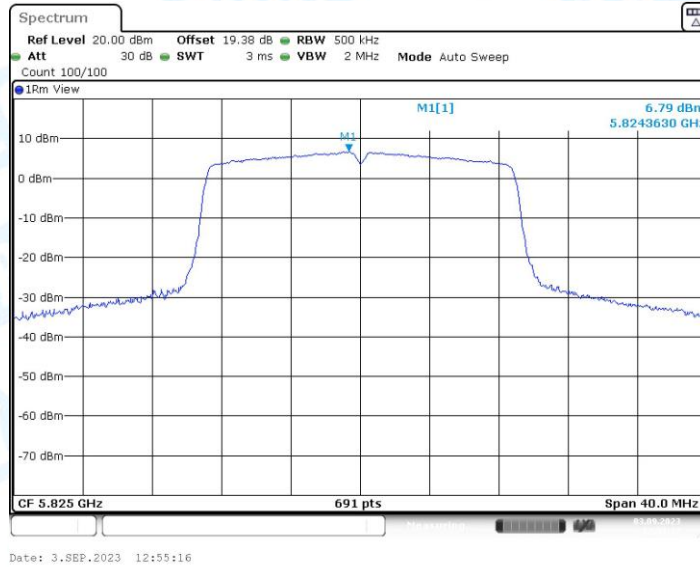
11AC20MIMO_Ant2_5785



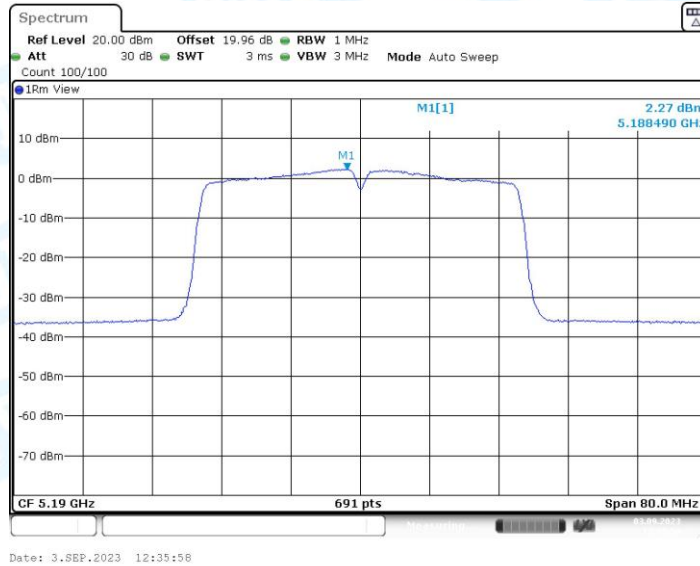
11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5190



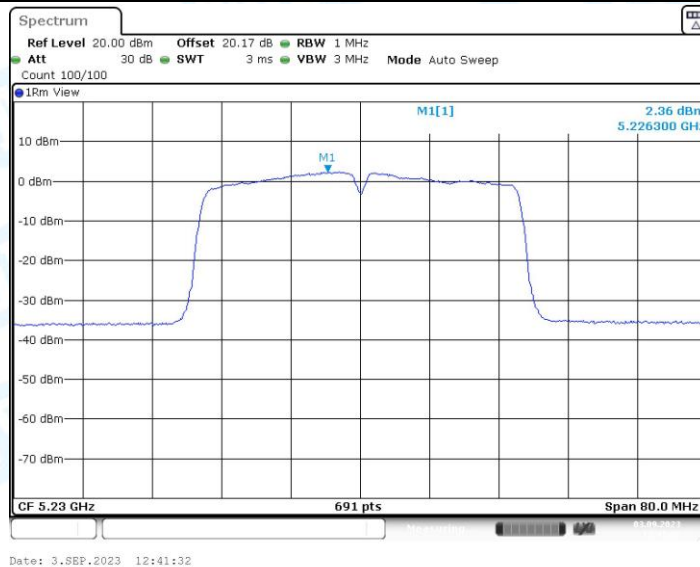
11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230



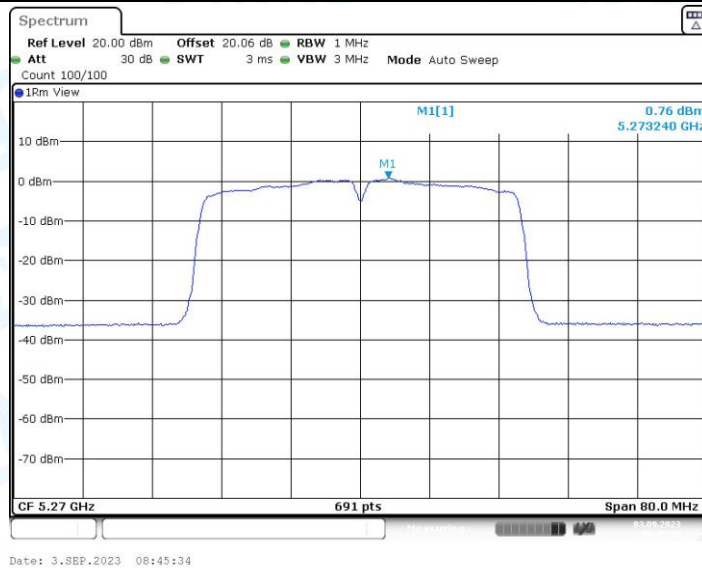
11AC40MIMO_Ant2_5230



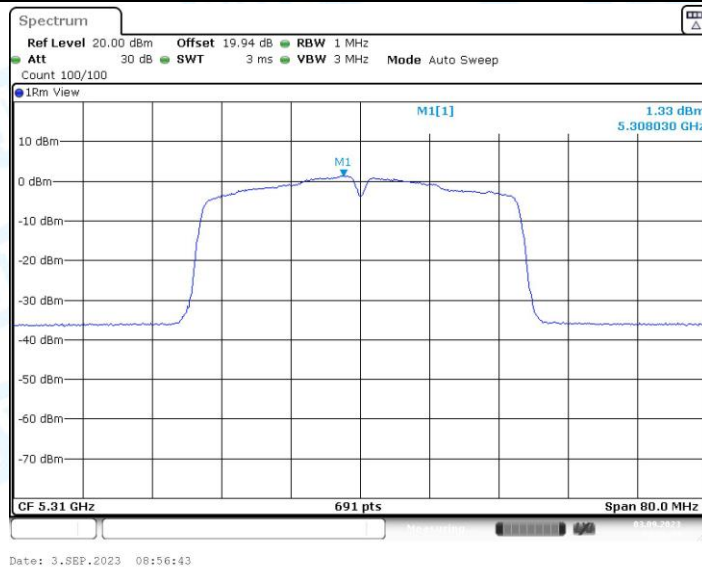
11AC40MIMO_Ant1_5270



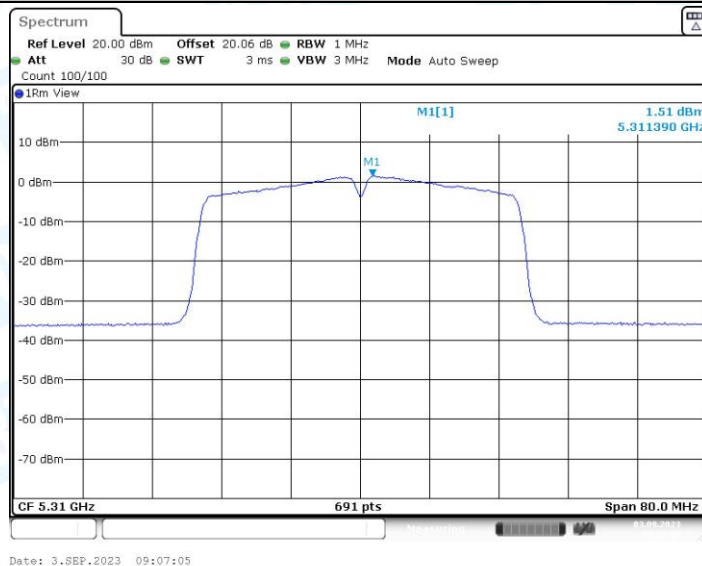
11AC40MIMO_Ant2_5270



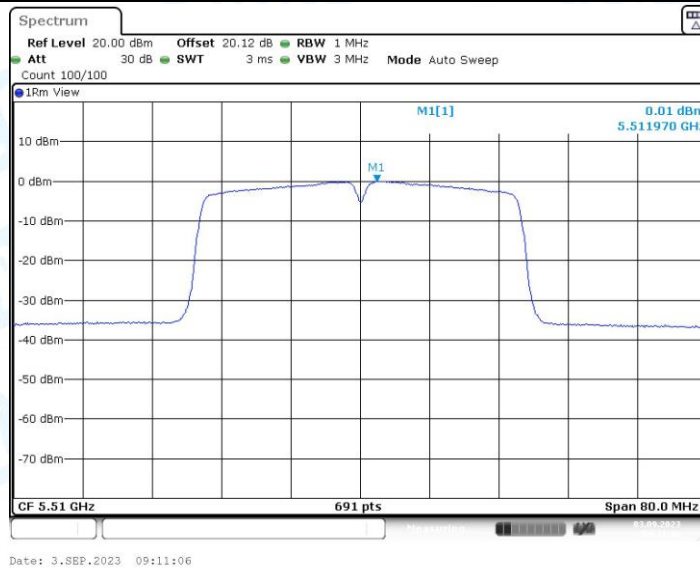
11AC40MIMO_Ant1_5310



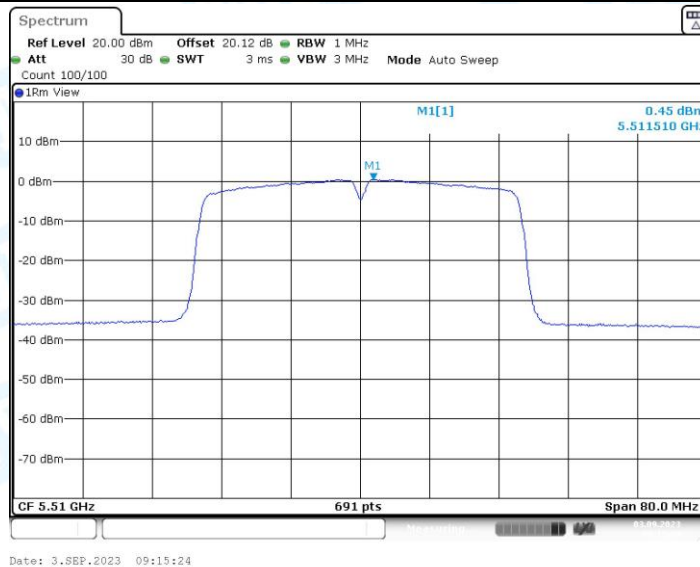
11AC40MIMO_Ant2_5310



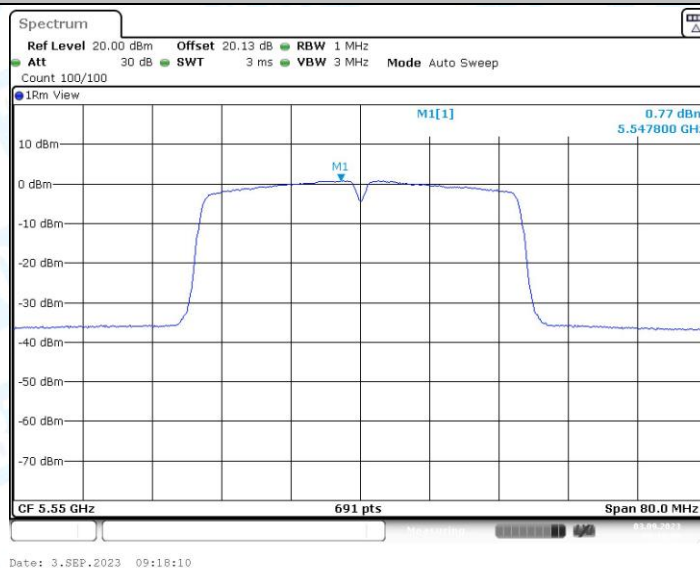
11AC40MIMO_Ant1_5510



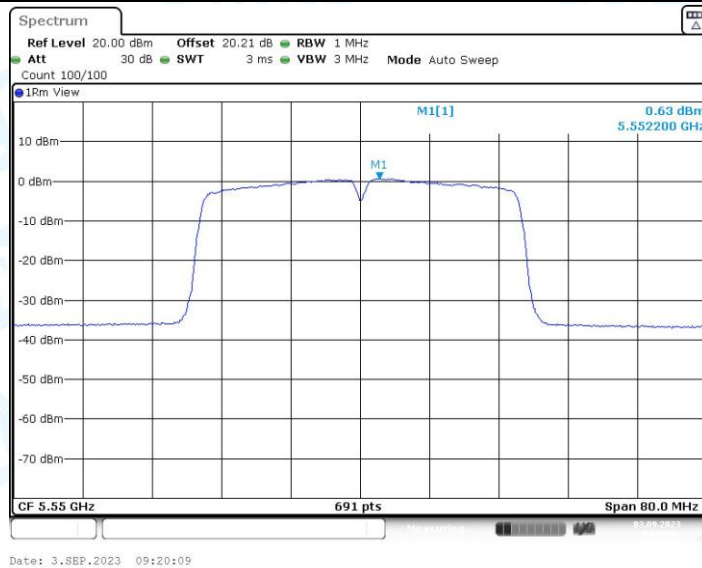
11AC40MIMO_Ant2_5510



11AC40MIMO_Ant1_5550



11AC40MIMO_Ant2_5550



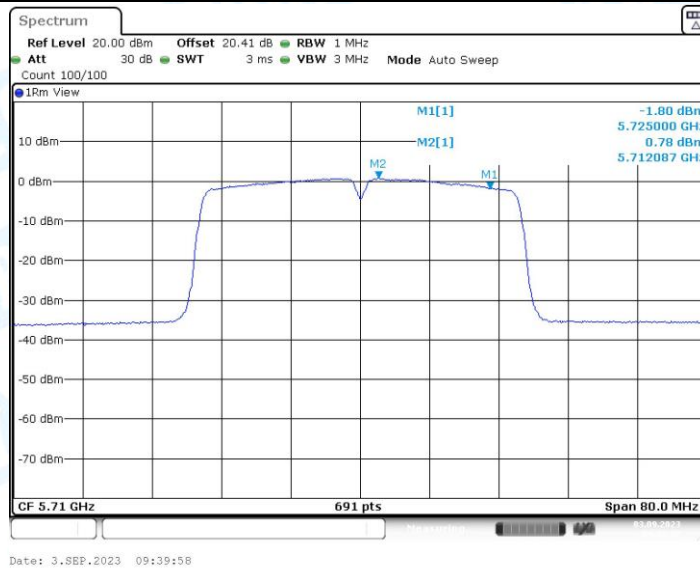
11AC40MIMO_Ant1_5670



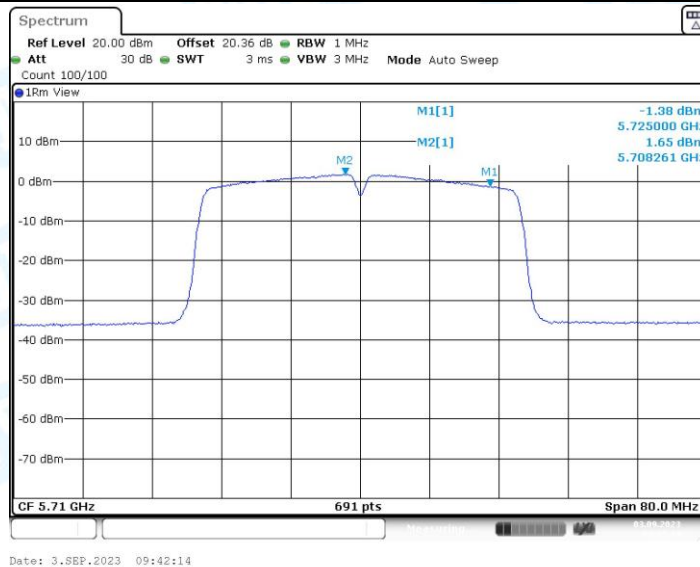
11AC40MIMO_Ant2_5670



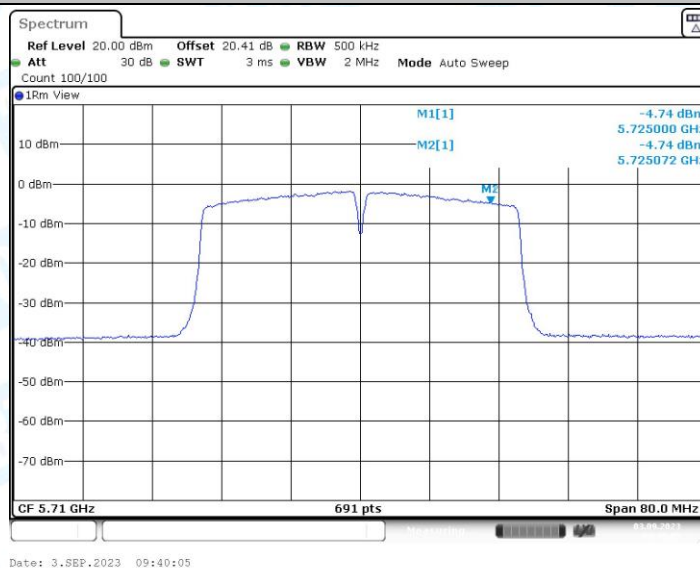
11AC40MIMO_Ant1_5710_UNII-2C



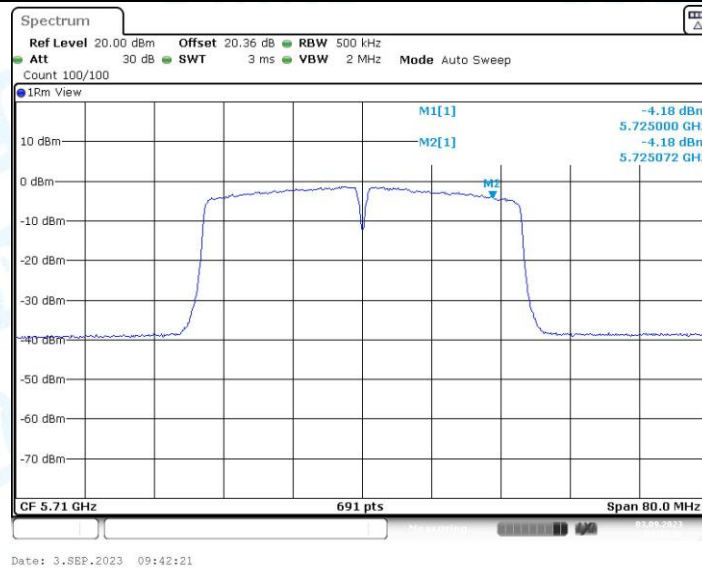
11AC40MIMO_Ant2_5710_UNII-2C



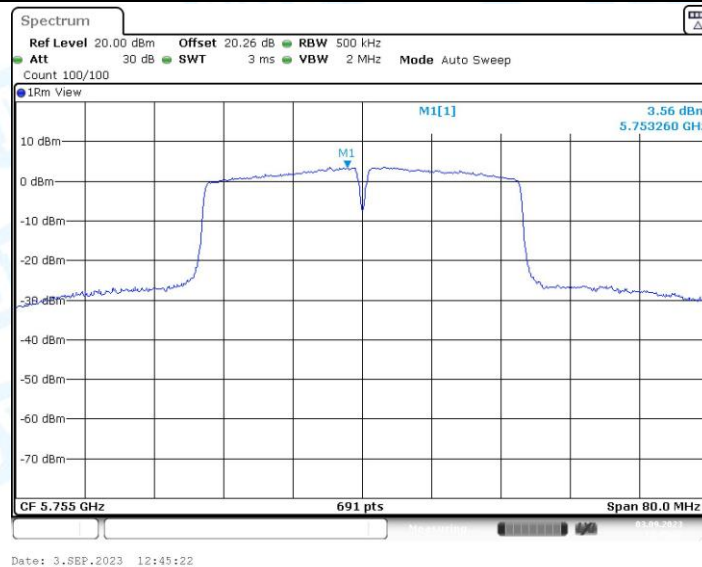
11AC40MIMO_Ant1_5710_UNII-3



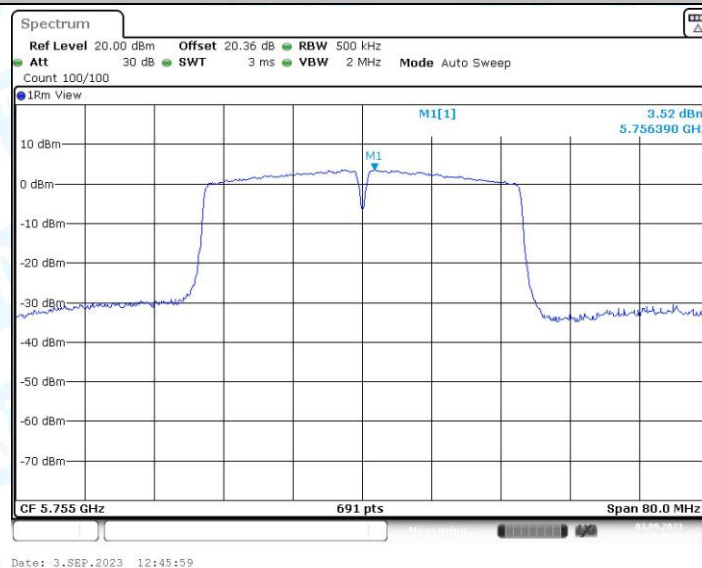
11AC40MIMO_Ant2_5710_UNII-3



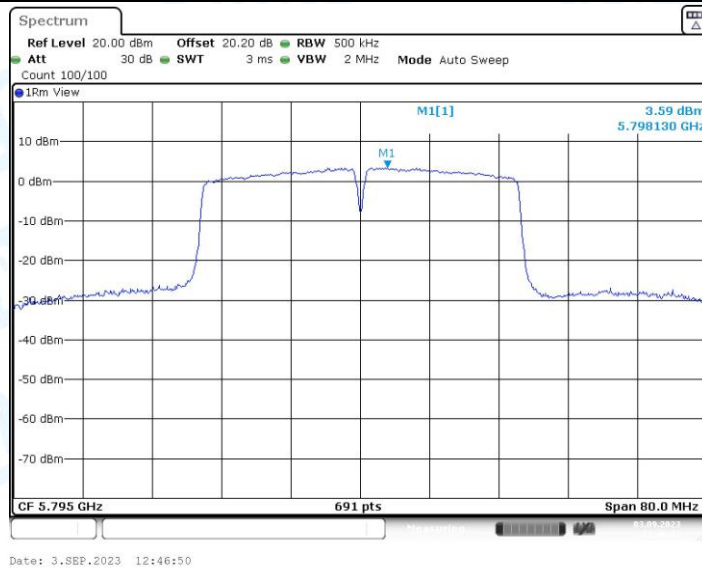
11AC40MIMO_Ant1_5755



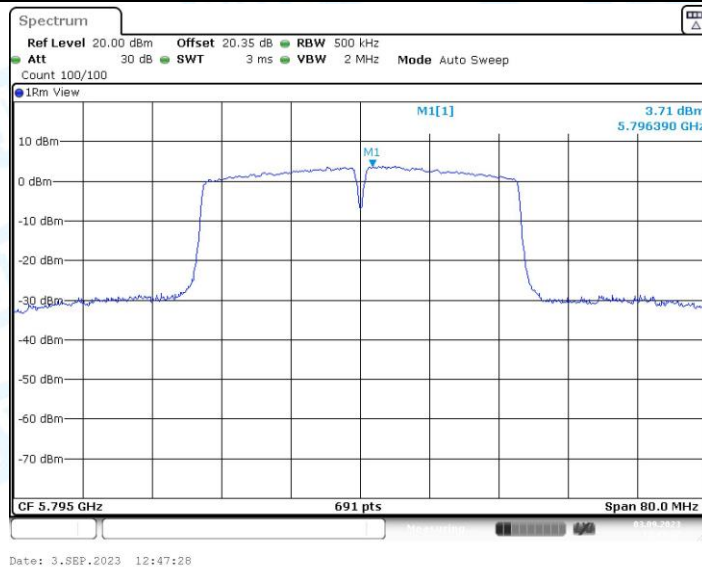
11AC40MIMO_Ant2_5755



11AC40MIMO_Ant1_5795



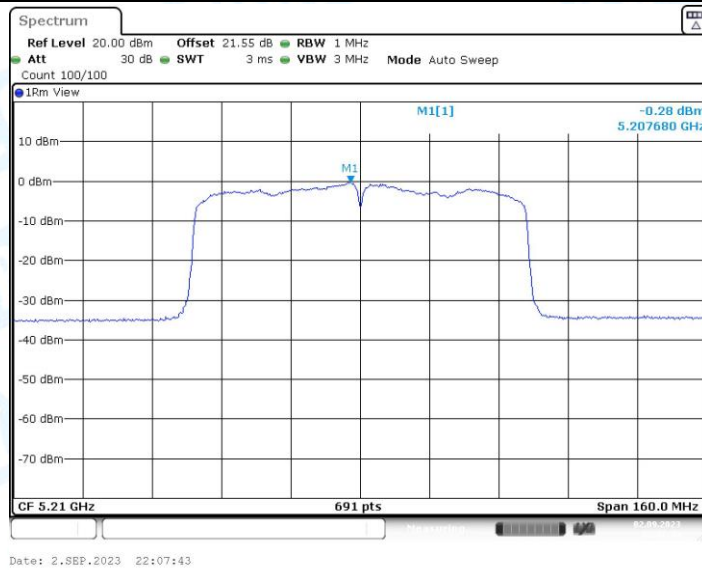
11AC40MIMO_Ant2_5795



11AC80MIMO_Ant1_5210



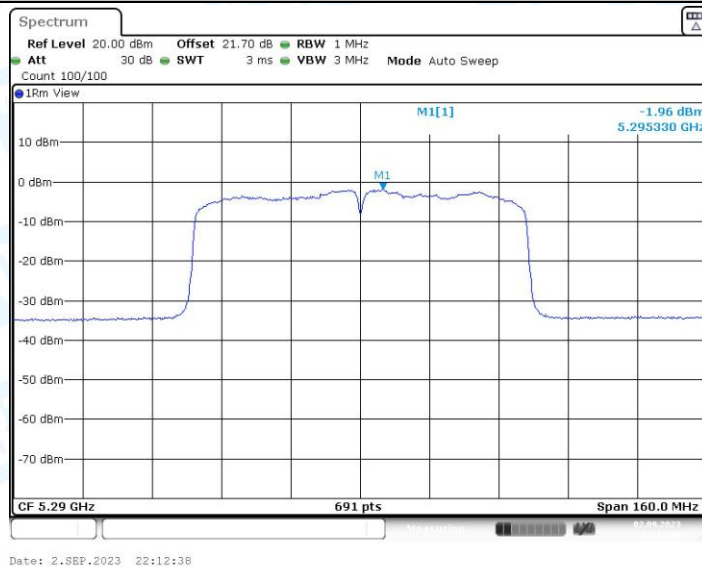
11AC80MIMO_Ant2_5210



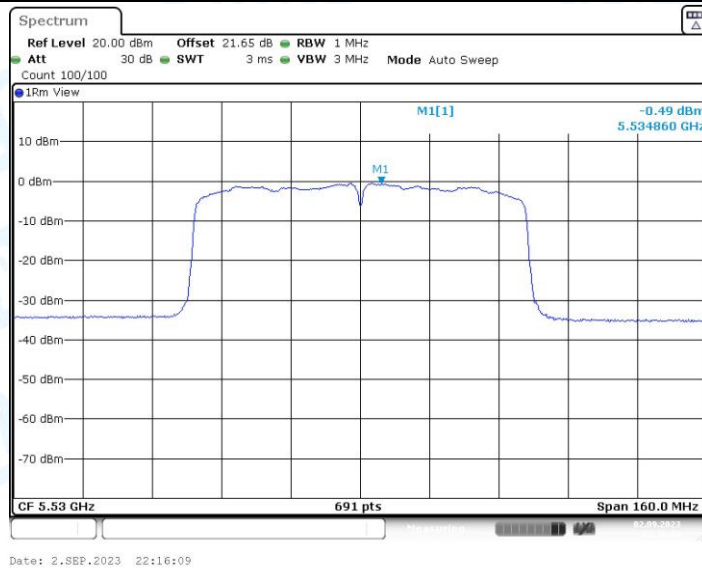
11AC80MIMO_Ant1_5290



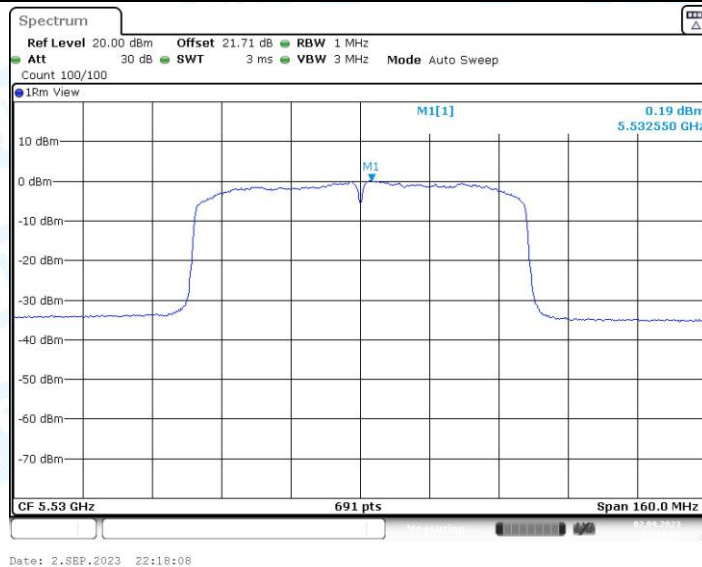
11AC80MIMO_Ant2_5290



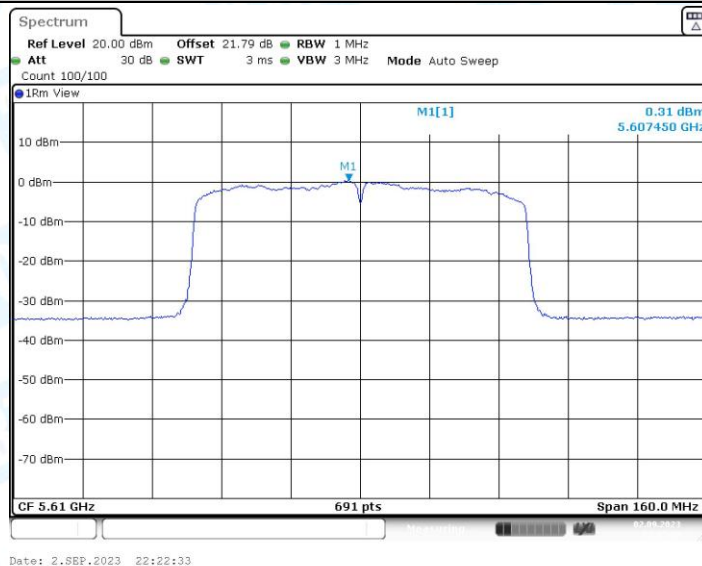
11AC80MIMO_Ant1_5530



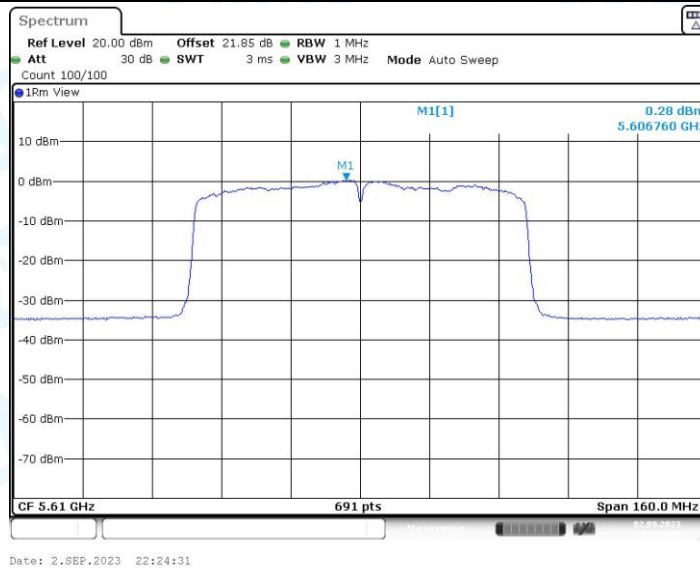
11AC80MIMO_Ant2_5530



11AC80MIMO_Ant1_5610



11AC80MIMO_Ant2_5610



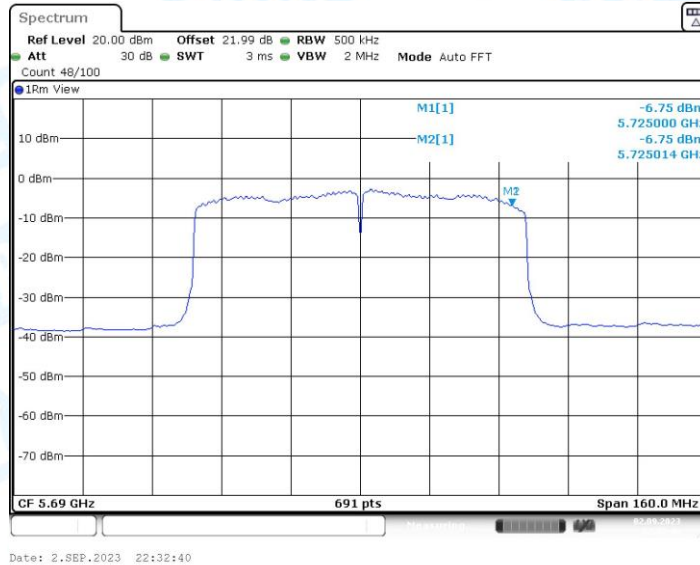
11AC80MIMO_Ant1_5690_UNII-2C



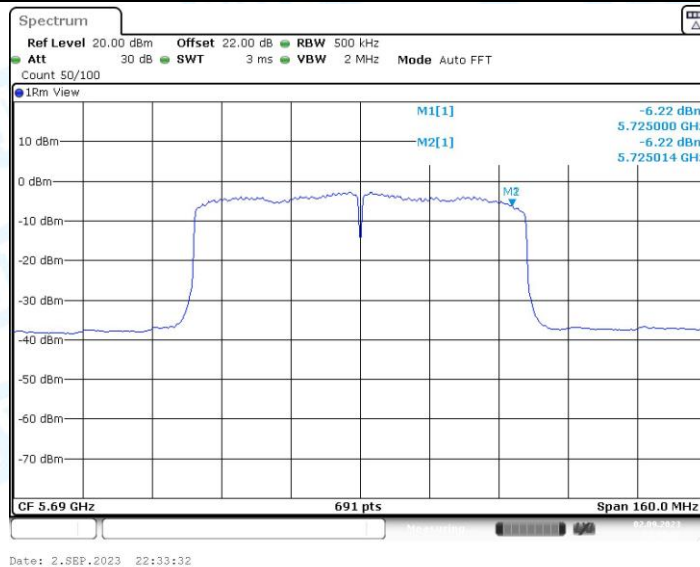
11AC80MIMO_Ant2_5690_UNII-2C



11AC80MIMO_Ant1_5690_UNII-3



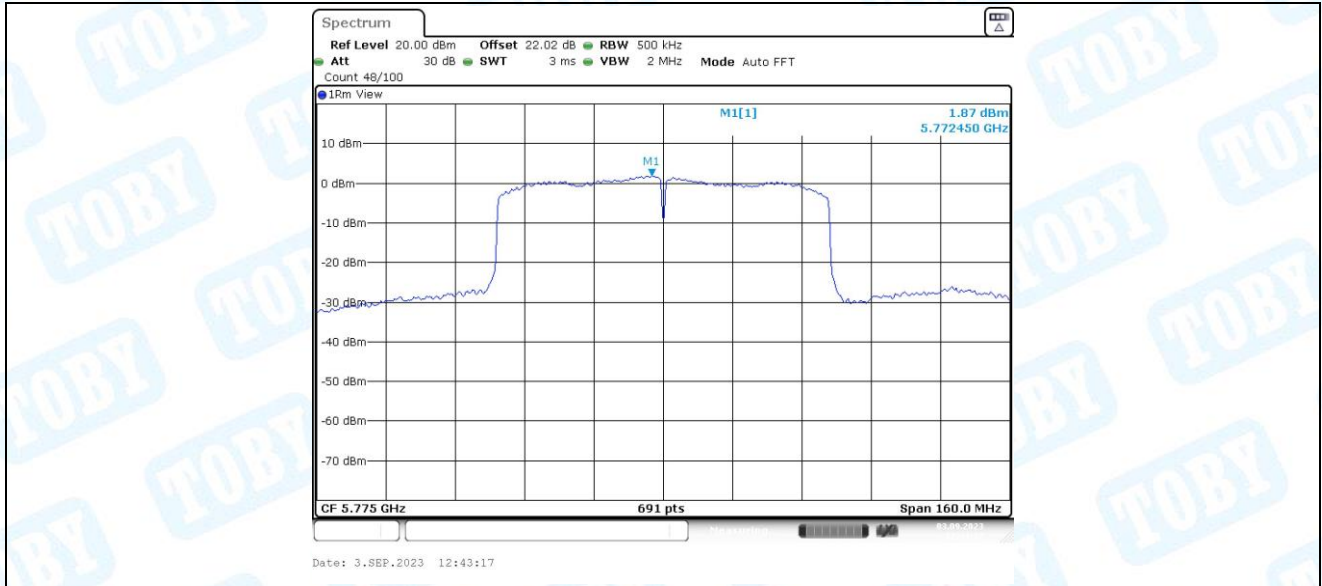
11AC80MIMO_Ant2_5690_UNII-3



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775



6. Conducted Spurious Emission

6.1. Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~1000	971.01	-44.86	≤-27	PASS
			1000~40000	39980.5	-37.42	≤-27	PASS
	Ant2	5180	30~1000	972.47	-43.74	≤-27	PASS
			1000~40000	39446.2	-38.67	≤-27	PASS
	Ant1	5200	30~1000	996.52	-39.25	≤-27	PASS
			1000~40000	39533.3	-37.82	≤-27	PASS
	Ant2	5200	30~1000	995.43	-40.87	≤-27	PASS
			1000~40000	39311	-37.82	≤-27	PASS
	Ant1	5240	30~1000	966.88	-47.22	≤-27	PASS
			1000~40000	39571	-38.16	≤-27	PASS
	Ant2	5240	30~1000	866.48	-46.27	≤-27	PASS
			1000~40000	39368.2	-38.23	≤-27	PASS
	Ant1	5260	30~1000	869.43	-47.9	≤-27	PASS
			1000~40000	39031.5	-37.35	≤-27	PASS
	Ant2	5260	30~1000	862.22	-47.03	≤-27	PASS
			1000~40000	39026.3	-38.45	≤-27	PASS
	Ant1	5280	30~1000	965.23	-47.87	≤-27	PASS
			1000~40000	39615.2	-38.8	≤-27	PASS
	Ant2	5280	30~1000	274.61	-47.71	≤-27	PASS
			1000~40000	39459.2	-38.19	≤-27	PASS
	Ant1	5320	30~1000	891.06	-47.4	≤-27	PASS
			1000~40000	39957.1	-37.83	≤-27	PASS
	Ant2	5320	30~1000	964.1	-47.02	≤-27	PASS
			1000~40000	39766	-38.82	≤-27	PASS
	Ant1	5500	30~1000	922.58	-48.06	≤-27	PASS
			1000~40000	38802.7	-38.57	≤-27	PASS
	Ant2	5500	30~1000	869.56	-47.29	≤-27	PASS
			1000~40000	38521.9	-37.81	≤-27	PASS
	Ant1	5580	30~1000	779.41	-46.66	≤-27	PASS
			1000~40000	38658.4	-38.63	≤-27	PASS
	Ant2	5580	30~1000	959.47	-47.18	≤-27	PASS
			1000~40000	39556.7	-38.19	≤-27	PASS
	Ant1	5700	30~1000	861.67	-47.19	≤-27	PASS
			1000~40000	38948.3	-37.56	≤-27	PASS
	Ant2	5700	30~1000	959.92	-47.06	≤-27	PASS
			1000~40000	39637.3	-38.15	≤-27	PASS
	Ant1	5720	30~1000	595.28	-45.9	≤-27	PASS
			1000~40000	39801.1	-38.09	≤-27	PASS
	Ant2	5720	30~1000	931.5	-47.02	≤-27	PASS

	Ant1	5745	1000~40000	39454	-38.25	≤-27	PASS
			30~1000	776.76	-47	≤-27	PASS
	Ant2	5745	1000~40000	38966.5	-38.63	≤-27	PASS
			30~1000	602.33	-48.05	≤-27	PASS
	Ant1	5785	1000~40000	5660.5	-38.39	≤-27	PASS
			30~1000	888.18	-45.92	≤-27	PASS
	Ant2	5785	1000~40000	39305.8	-38.53	≤-27	PASS
			30~1000	959.67	-45.9	≤-27	PASS
	Ant1	5825	1000~40000	39849.2	-38.23	≤-27	PASS
			30~1000	936.42	-46.18	≤-27	PASS
	Ant2	5825	1000~40000	39983.1	-38.05	≤-27	PASS
			30~1000	902.21	-47.34	≤-27	PASS
			1000~40000	39433.2	-38.06	≤-27	PASS
			30~1000	977.64	-46.75	≤-27	PASS
	Ant1	5180	1000~40000	39474.8	-38.33	≤-27	PASS
			30~1000	706.34	-47.1	≤-27	PASS
11N20MIMO	Ant2	5180	1000~40000	39001.6	-38.17	≤-27	PASS
			30~1000	860.6	-47.86	≤-27	PASS
	Ant1	5200	1000~40000	38949.6	-38.38	≤-27	PASS
			30~1000	862.7	-47.59	≤-27	PASS
	Ant2	5200	1000~40000	38923.6	-36.97	≤-27	PASS
			30~1000	510.38	-47.2	≤-27	PASS
	Ant1	5240	1000~40000	38980.8	-36.23	≤-27	PASS
			30~1000	893.55	-48.36	≤-27	PASS
	Ant2	5240	1000~40000	38642.8	-38.57	≤-27	PASS
			30~1000	860.37	-46.95	≤-27	PASS
	Ant1	5260	1000~40000	39834.9	-38.13	≤-27	PASS
			30~1000	708.7	-46.86	≤-27	PASS
	Ant2	5260	1000~40000	38601.2	-38.07	≤-27	PASS
			30~1000	860.92	-46.14	≤-27	PASS
	Ant1	5280	1000~40000	39615.2	-38.31	≤-27	PASS
			30~1000	705.31	-47.83	≤-27	PASS
	Ant2	5280	1000~40000	39477.4	-38.46	≤-27	PASS
			30~1000	862.15	-47.81	≤-27	PASS
	Ant1	5320	1000~40000	39558	-37.83	≤-27	PASS
			30~1000	888.15	-47.91	≤-27	PASS
	Ant2	5320	1000~40000	39593.1	-38.49	≤-27	PASS
			30~1000	580.51	-47.7	≤-27	PASS
	Ant1	5500	1000~40000	39594.4	-37.62	≤-27	PASS
			30~1000	511.09	-48.24	≤-27	PASS
	Ant2	5500	1000~40000	39987	-38.39	≤-27	PASS
			30~1000	895.1	-47.35	≤-27	PASS
	Ant1	5580	1000~40000	6974.8	-38.59	≤-27	PASS
			30~1000	861.6	-47.22	≤-27	PASS
	Ant2	5580	1000~40000	39168	-38.39	≤-27	PASS
			30~1000	861.6	-47.22	≤-27	PASS

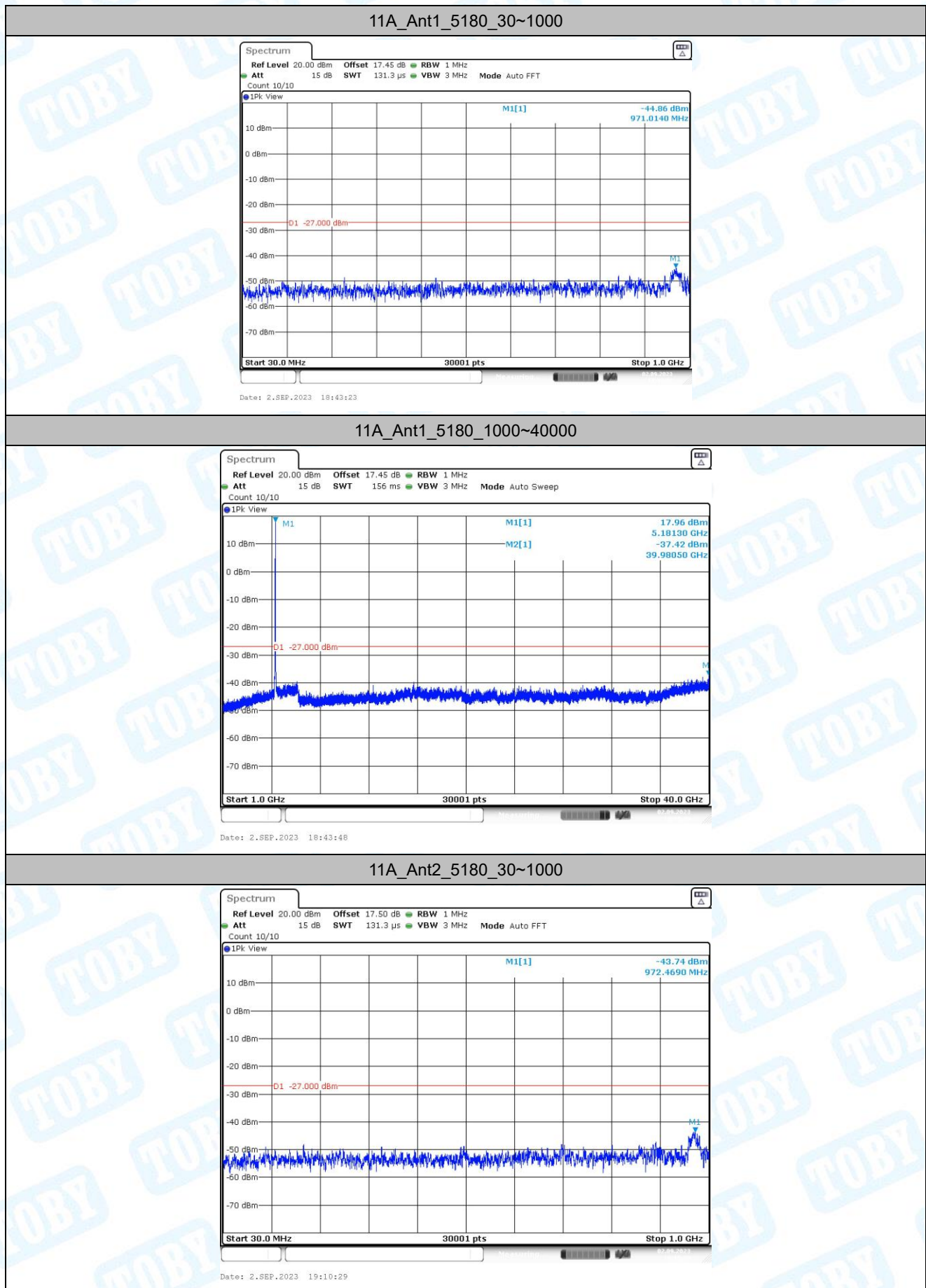
	Ant1	5700	30~1000	892.35	-47.15	≤ -27	PASS
			1000~40000	39304.5	-38.46	≤ -27	PASS
	Ant2	5700	30~1000	889.54	-46.98	≤ -27	PASS
			1000~40000	39004.2	-38.14	≤ -27	PASS
	Ant1	5720	30~1000	861.99	-47.13	≤ -27	PASS
			1000~40000	39564.5	-38.18	≤ -27	PASS
	Ant2	5720	30~1000	861.8	-46.44	≤ -27	PASS
			1000~40000	39408.5	-38.28	≤ -27	PASS
	Ant1	5745	30~1000	866.84	-47.63	≤ -27	PASS
			1000~40000	39391.6	-38	≤ -27	PASS
	Ant2	5745	30~1000	515.49	-47.57	≤ -27	PASS
			1000~40000	39864.8	-38.56	≤ -27	PASS
	Ant1	5785	30~1000	870.33	-47.95	≤ -27	PASS
			1000~40000	5868.5	-38.26	≤ -27	PASS
	Ant2	5785	30~1000	890.67	-47.53	≤ -27	PASS
			1000~40000	39524.2	-38.58	≤ -27	PASS
	Ant1	5825	30~1000	707.31	-47.38	≤ -27	PASS
			1000~40000	39977.9	-38.5	≤ -27	PASS
	Ant2	5825	30~1000	270.25	-47.26	≤ -27	PASS
			1000~40000	39957.1	-37.84	≤ -27	PASS
11N40MIMO	Ant1	5190	30~1000	980.62	-47.53	≤ -27	PASS
			1000~40000	39959.7	-38.4	≤ -27	PASS
	Ant2	5190	30~1000	980.88	-47.82	≤ -27	PASS
			1000~40000	38954.8	-38.83	≤ -27	PASS
	Ant1	5230	30~1000	963.84	-46.39	≤ -27	PASS
			1000~40000	39555.4	-38.51	≤ -27	PASS
	Ant2	5230	30~1000	748.76	-47.64	≤ -27	PASS
			1000~40000	39987	-38.21	≤ -27	PASS
	Ant1	5270	30~1000	501.49	-47.51	≤ -27	PASS
			1000~40000	39953.2	-37.77	≤ -27	PASS
	Ant2	5270	30~1000	937	-47.64	≤ -27	PASS
			1000~40000	39428	-38.72	≤ -27	PASS
	Ant1	5310	30~1000	889.41	-47.74	≤ -27	PASS
			1000~40000	39452.7	-38.4	≤ -27	PASS
	Ant2	5310	30~1000	888.99	-47.59	≤ -27	PASS
			1000~40000	39048.4	-38.39	≤ -27	PASS
	Ant1	5510	30~1000	860.21	-46.87	≤ -27	PASS
			1000~40000	38941.8	-38.55	≤ -27	PASS
	Ant2	5510	30~1000	922.97	-48.4	≤ -27	PASS
			1000~40000	39325.3	-37.86	≤ -27	PASS
	Ant1	5550	30~1000	888.89	-46.75	≤ -27	PASS
			1000~40000	38638.9	-38.29	≤ -27	PASS
	Ant2	5550	30~1000	889.8	-47.17	≤ -27	PASS
			1000~40000	40000	-36.92	≤ -27	PASS
	Ant1	5670	30~1000	517.43	-46.6	≤ -27	PASS

	Ant2	5670	1000~40000	39028.9	-38.26	≤-27	PASS
			30~1000	960.6	-46.79	≤-27	PASS
	Ant1	5710	1000~40000	39977.9	-38.34	≤-27	PASS
			30~1000	115.02	-46.81	≤-27	PASS
	Ant2	5710	1000~40000	39292.8	-36.62	≤-27	PASS
			30~1000	706.76	-45.36	≤-27	PASS
	Ant1	5755	1000~40000	39992.2	-38.11	≤-27	PASS
			30~1000	710.48	-47.31	≤-27	PASS
	Ant2	5755	1000~40000	39634.7	-38.49	≤-27	PASS
			30~1000	961.38	-47.39	≤-27	PASS
	Ant1	5795	1000~40000	5904.9	-37.47	≤-27	PASS
			30~1000	895	-46.87	≤-27	PASS
	Ant2	5795	1000~40000	39049.7	-37.94	≤-27	PASS
			30~1000	902.7	-47.12	≤-27	PASS
			1000~40000	39520.3	-38.47	≤-27	PASS
			30~1000	889.7	-47.48	≤-27	PASS
11AC20MIMO	Ant1	5180	1000~40000	39381.2	-38.61	≤-27	PASS
			30~1000	869.33	-45.19	≤-27	PASS
	Ant2	5180	1000~40000	39997.4	-38.05	≤-27	PASS
			30~1000	869.2	-46.51	≤-27	PASS
	Ant1	5200	1000~40000	39782.9	-38.33	≤-27	PASS
			30~1000	115.7	-47.76	≤-27	PASS
	Ant2	5200	1000~40000	39015.9	-37.78	≤-27	PASS
			30~1000	707.15	-46.08	≤-27	PASS
	Ant1	5240	1000~40000	39968.8	-37.96	≤-27	PASS
			30~1000	962.03	-47.18	≤-27	PASS
	Ant2	5240	1000~40000	39545	-38.34	≤-27	PASS
			30~1000	975.74	-46.68	≤-27	PASS
	Ant1	5260	1000~40000	39477.4	-37.62	≤-27	PASS
			30~1000	818.08	-47.99	≤-27	PASS
	Ant2	5260	1000~40000	39632.1	-38.05	≤-27	PASS
			30~1000	861.83	-46.89	≤-27	PASS
	Ant1	5280	1000~40000	38932.7	-38.44	≤-27	PASS
			30~1000	961.9	-46.94	≤-27	PASS
	Ant2	5280	1000~40000	39476.1	-38.55	≤-27	PASS
			30~1000	709.83	-47.15	≤-27	PASS
	Ant1	5320	1000~40000	39632.1	-38.2	≤-27	PASS
			30~1000	958.76	-46.27	≤-27	PASS
	Ant2	5320	1000~40000	38995.1	-38.67	≤-27	PASS
			30~1000	959.57	-45.88	≤-27	PASS
	Ant1	5500	1000~40000	39421.5	-38.24	≤-27	PASS
			30~1000	864.64	-46.37	≤-27	PASS
	Ant2	5500	1000~40000	39047.1	-37.98	≤-27	PASS
			30~1000	959.96	-47.83	≤-27	PASS
	Ant1	5580	1000~40000	38948.3	-38.16	≤-27	PASS
			30~1000	959.96	-47.83	≤-27	PASS

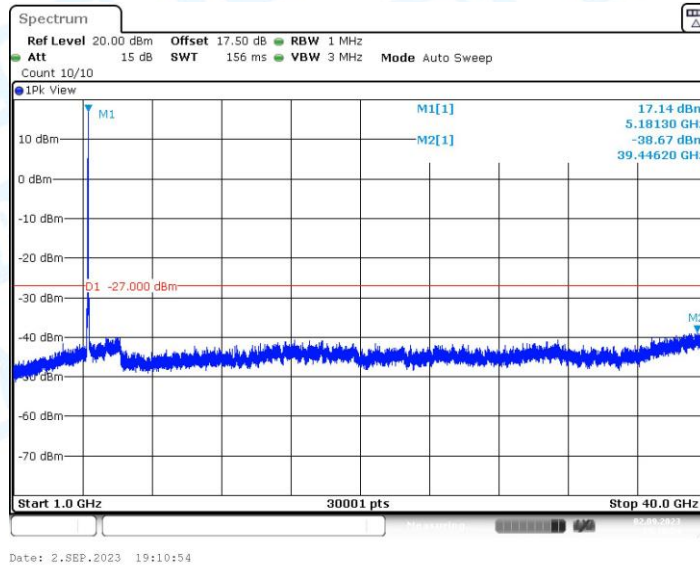
	Ant2	5580	30~1000	961.61	-47.04	≤ -27	PASS
			1000~40000	39883	-38.06	≤ -27	PASS
	Ant1	5700	30~1000	909.58	-47.44	≤ -27	PASS
			1000~40000	39918.1	-37.99	≤ -27	PASS
	Ant2	5700	30~1000	861.96	-46.66	≤ -27	PASS
			1000~40000	39568.4	-37.39	≤ -27	PASS
	Ant1	5720	30~1000	890.35	-46.08	≤ -27	PASS
			1000~40000	39847.9	-38.47	≤ -27	PASS
	Ant2	5720	30~1000	861.31	-46.54	≤ -27	PASS
			1000~40000	38984.7	-38.29	≤ -27	PASS
	Ant1	5745	30~1000	933.64	-47.39	≤ -27	PASS
			1000~40000	39480	-37.58	≤ -27	PASS
	Ant2	5745	30~1000	892.54	-46.79	≤ -27	PASS
			1000~40000	39399.4	-38.23	≤ -27	PASS
	Ant1	5785	30~1000	551.15	-48.06	≤ -27	PASS
			1000~40000	39437.1	-38.21	≤ -27	PASS
	Ant2	5785	30~1000	705.44	-47.17	≤ -27	PASS
			1000~40000	39277.2	-37.88	≤ -27	PASS
	Ant1	5825	30~1000	861.93	-46.91	≤ -27	PASS
			1000~40000	39569.7	-38.27	≤ -27	PASS
	Ant2	5825	30~1000	707.02	-47.2	≤ -27	PASS
			1000~40000	39360.4	-38.35	≤ -27	PASS
11AC40MIMO	Ant1	5190	30~1000	897.23	-48.11	≤ -27	PASS
			1000~40000	39322.7	-38.18	≤ -27	PASS
	Ant2	5190	30~1000	911.17	-47.77	≤ -27	PASS
			1000~40000	39008.1	-38.48	≤ -27	PASS
	Ant1	5230	30~1000	862.35	-46.96	≤ -27	PASS
			1000~40000	39546.3	-38.76	≤ -27	PASS
	Ant2	5230	30~1000	709.61	-47.74	≤ -27	PASS
			1000~40000	39568.4	-37.45	≤ -27	PASS
	Ant1	5270	30~1000	889.18	-47.71	≤ -27	PASS
			1000~40000	39970.1	-38.52	≤ -27	PASS
	Ant2	5270	30~1000	866.1	-47.29	≤ -27	PASS
			1000~40000	39662	-37.94	≤ -27	PASS
	Ant1	5310	30~1000	511.67	-47.4	≤ -27	PASS
			1000~40000	39412.4	-38.06	≤ -27	PASS
	Ant2	5310	30~1000	864.03	-48.01	≤ -27	PASS
			1000~40000	39429.3	-38.23	≤ -27	PASS
	Ant1	5510	30~1000	860.37	-46.26	≤ -27	PASS
			1000~40000	39979.2	-37.84	≤ -27	PASS
	Ant2	5510	30~1000	898.56	-48.22	≤ -27	PASS
			1000~40000	39426.7	-38.7	≤ -27	PASS
	Ant1	5550	30~1000	888.18	-47.82	≤ -27	PASS
			1000~40000	39547.6	-38.11	≤ -27	PASS
	Ant2	5550	30~1000	889.12	-45.29	≤ -27	PASS

	Ant1	5670	1000~40000	38612.9	-38.41	≤ -27	PASS
			30~1000	711.03	-47.77	≤ -27	PASS
	Ant2	5670	1000~40000	39935	-38.08	≤ -27	PASS
			30~1000	868.2	-46.67	≤ -27	PASS
	Ant1	5710	1000~40000	39012	-37.8	≤ -27	PASS
			30~1000	892.38	-47.03	≤ -27	PASS
	Ant2	5710	1000~40000	39457.9	-37.08	≤ -27	PASS
			30~1000	961.54	-46.68	≤ -27	PASS
	Ant1	5755	1000~40000	39223.9	-37.91	≤ -27	PASS
			30~1000	892.74	-47.22	≤ -27	PASS
	Ant2	5755	1000~40000	38980.8	-38.38	≤ -27	PASS
			30~1000	750.19	-47.3	≤ -27	PASS
	Ant1	5795	1000~40000	38967.8	-38.12	≤ -27	PASS
			30~1000	893.13	-46.53	≤ -27	PASS
	Ant2	5795	1000~40000	39352.6	-37.99	≤ -27	PASS
			30~1000	861.99	-45.64	≤ -27	PASS
11AC80MIMO	Ant1	5210	1000~40000	39143.3	-38.9	≤ -27	PASS
			30~1000	508.53	-46.63	≤ -27	PASS
	Ant2	5210	1000~40000	38618.1	-38.47	≤ -27	PASS
			30~1000	706.15	-48.06	≤ -27	PASS
	Ant1	5290	1000~40000	38937.9	-38.24	≤ -27	PASS
			30~1000	960.96	-46.82	≤ -27	PASS
	Ant2	5290	1000~40000	38987.3	-38.88	≤ -27	PASS
			30~1000	508.47	-47.41	≤ -27	PASS
	Ant1	5530	1000~40000	39998.7	-38.28	≤ -27	PASS
			30~1000	963.8	-47.57	≤ -27	PASS
	Ant2	5530	1000~40000	39998.7	-37.86	≤ -27	PASS
			30~1000	711.16	-46.2	≤ -27	PASS
	Ant1	5610	1000~40000	39621.7	-38.59	≤ -27	PASS
			30~1000	890.25	-46.23	≤ -27	PASS
	Ant2	5610	1000~40000	39278.5	-37.92	≤ -27	PASS
			30~1000	665.41	-48	≤ -27	PASS
	Ant1	5690	1000~40000	39023.7	-38.26	≤ -27	PASS
			30~1000	893.22	-46.64	≤ -27	PASS
	Ant2	5690	1000~40000	38878.1	-38.44	≤ -27	PASS
			30~1000	863.54	-46.35	≤ -27	PASS
	Ant1	5775	1000~40000	39270.7	-38.38	≤ -27	PASS
			30~1000	865.93	-46.18	≤ -27	PASS
	Ant2	5775	1000~40000	39415	-38.75	≤ -27	PASS
			30~1000	958.63	-46.87	≤ -27	PASS
			1000~40000	39892.1	-38.46	≤ -27	PASS
			30~1000				

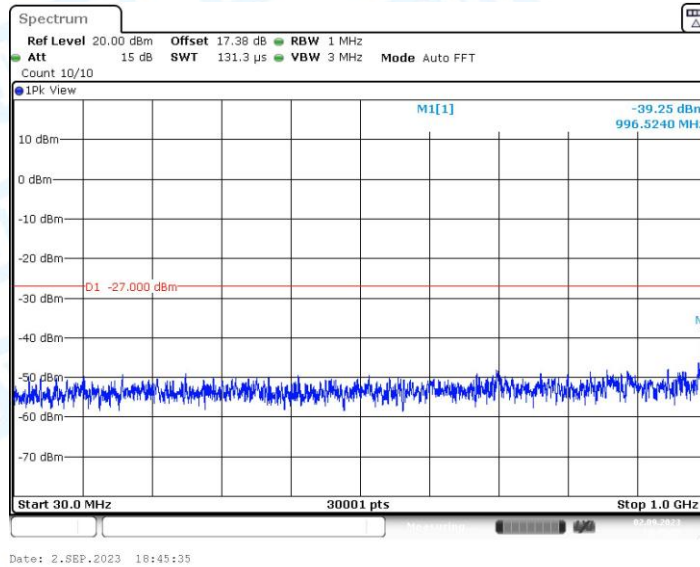
6.2. Test Graphs



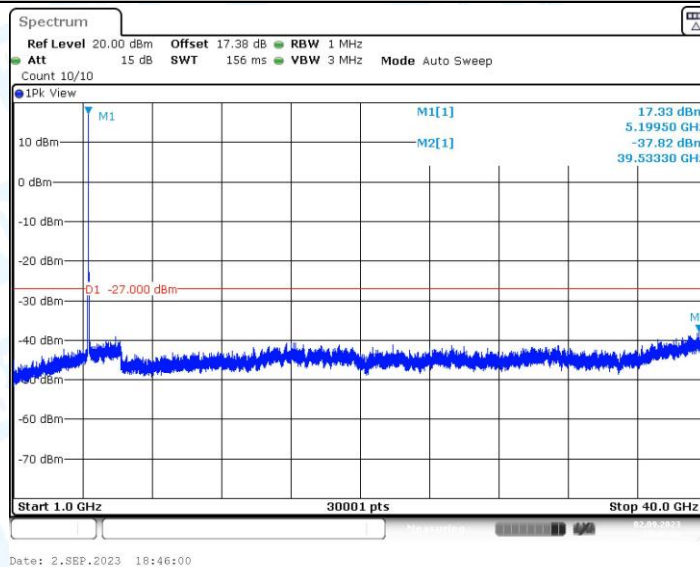
11A_Ant2_5180_1000~40000



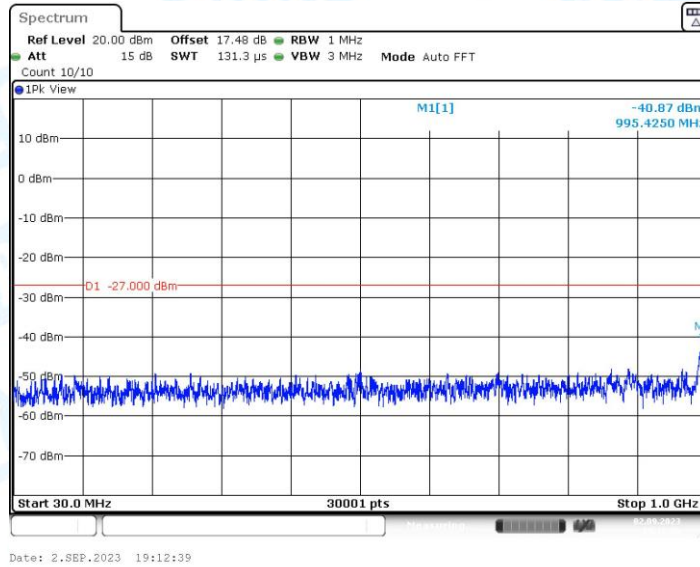
11A_Ant1_5200_30~1000



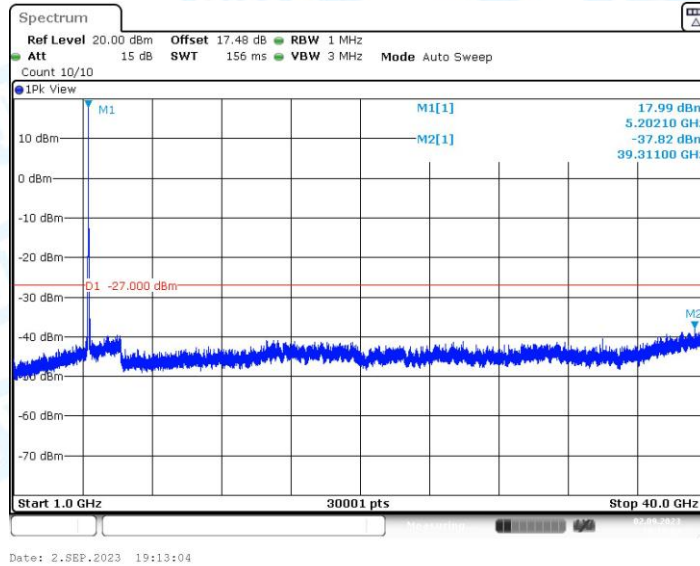
11A_Ant1_5200_1000~40000



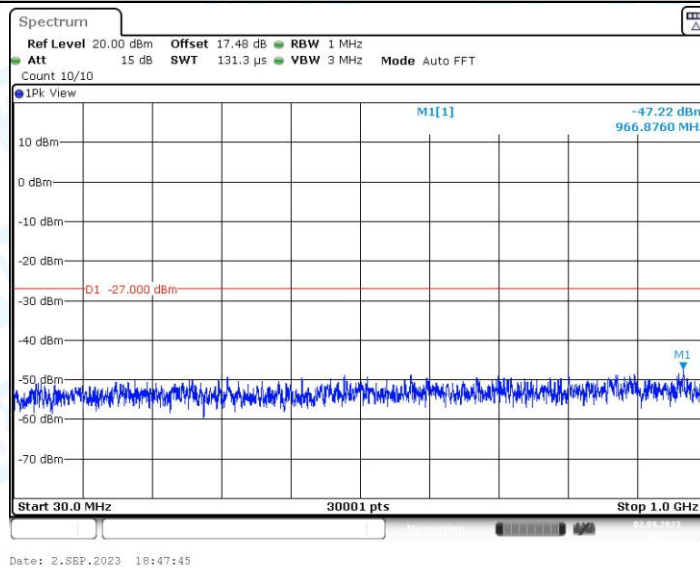
11A_Ant2_5200_30~1000



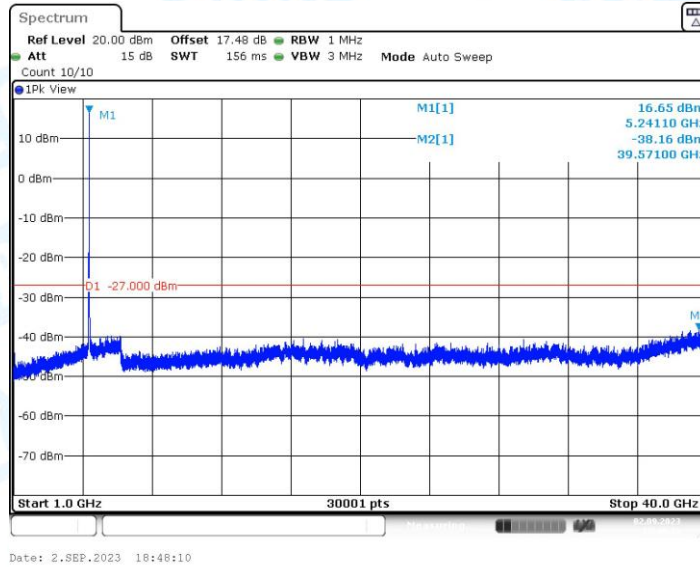
11A_Ant2_5200_1000~40000



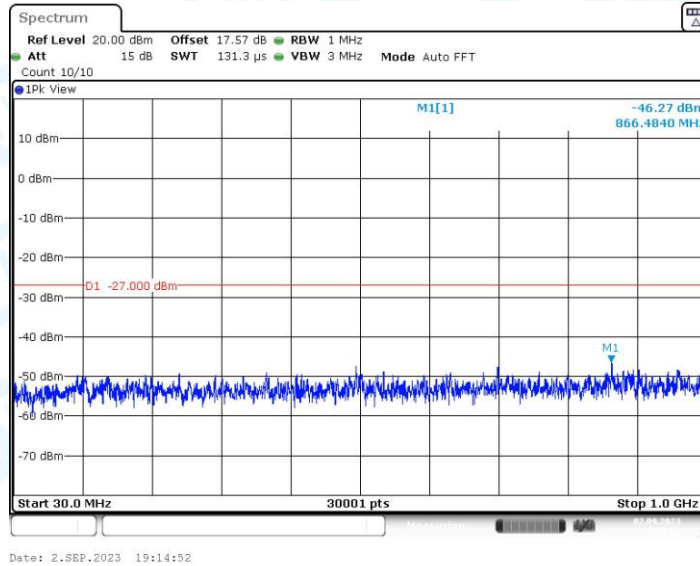
11A_Ant1_5240_30~1000



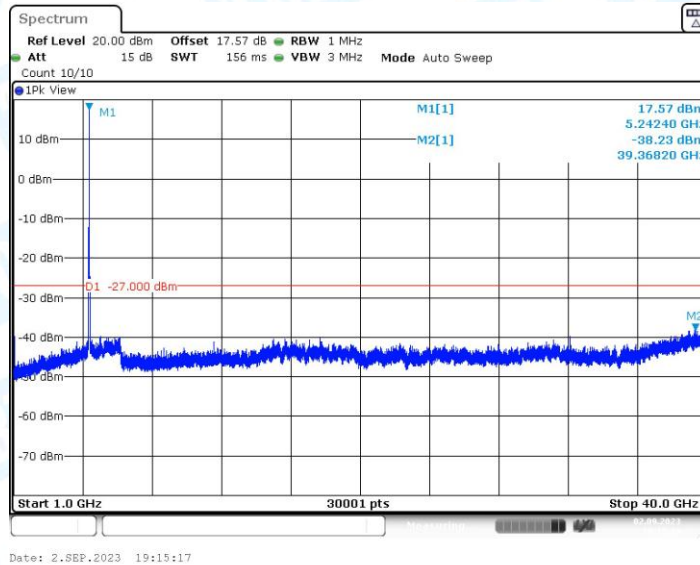
11A_Ant1_5240_1000~40000



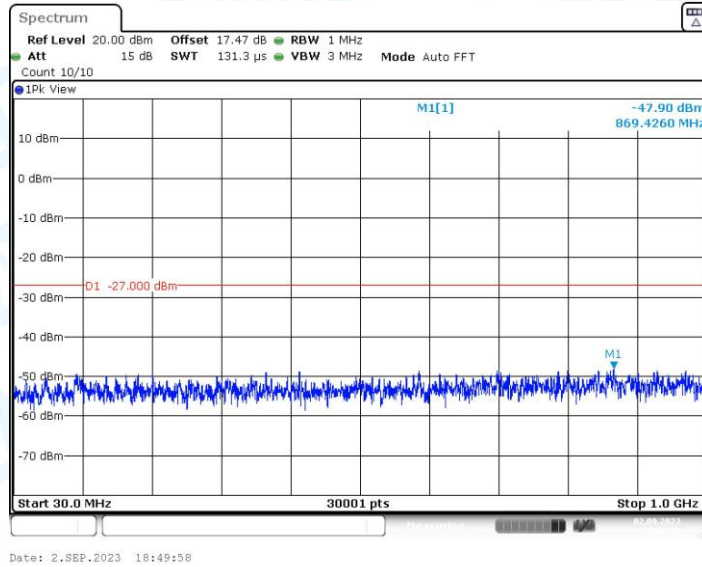
11A_Ant2_5240_30~1000



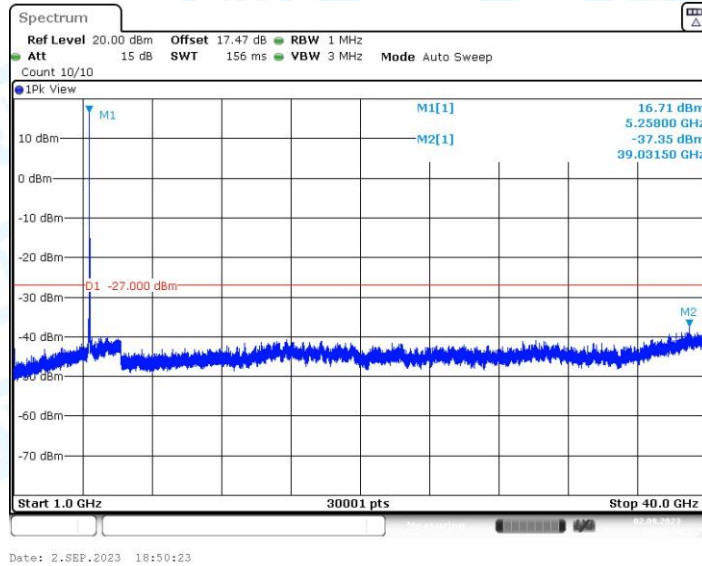
11A_Ant2_5240_1000~40000



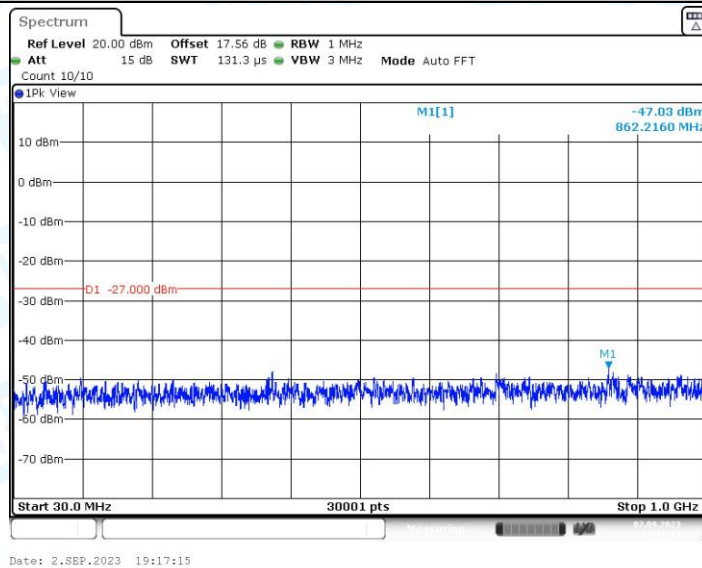
11A_Ant1_5260_30~1000



11A_Ant1_5260_1000~40000



11A_Ant2_5260_30~1000



11A_Ant2_5260_1000~40000