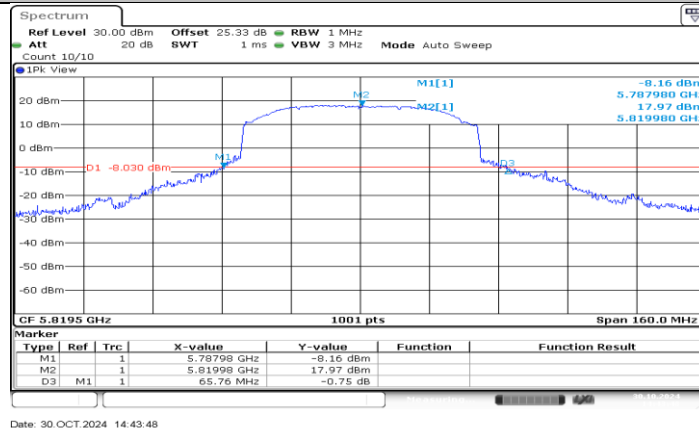
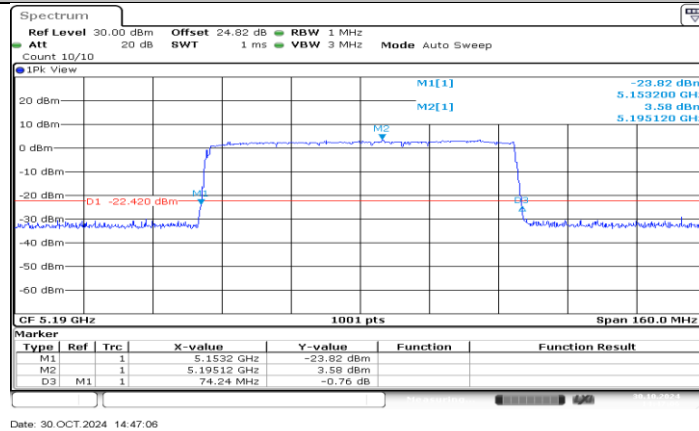


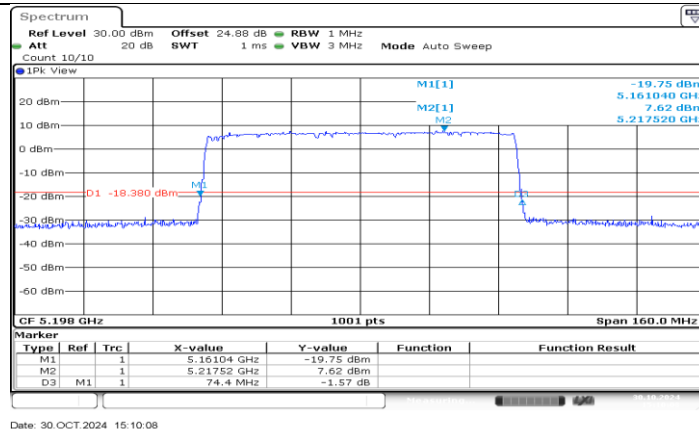
SRD 60M_Ant1_5787.5



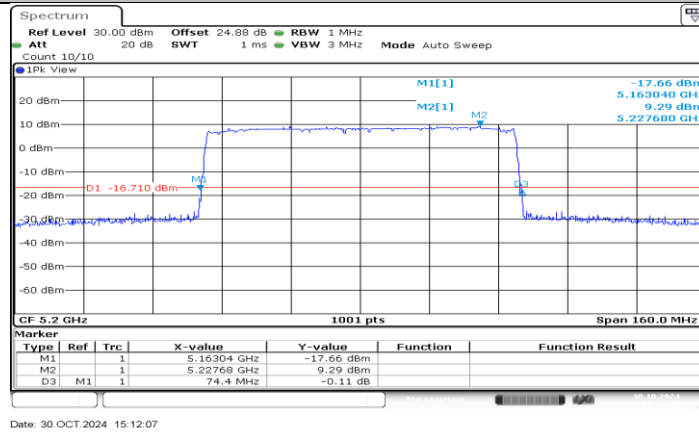
SRD 60M_Ant1_5819.5



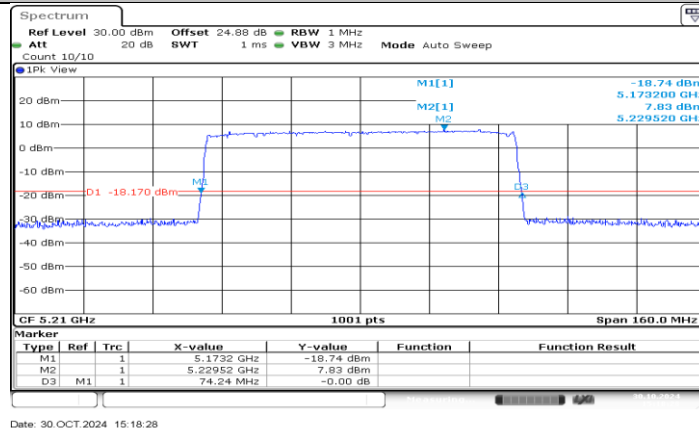
SRD 80M_Ant1_5190



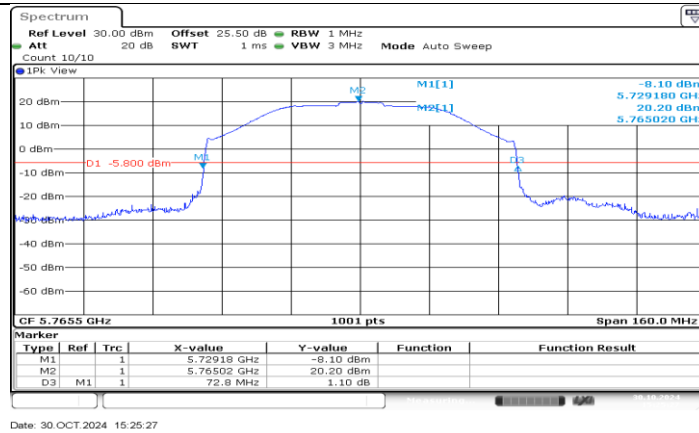
SRD 80M_Ant1_5198



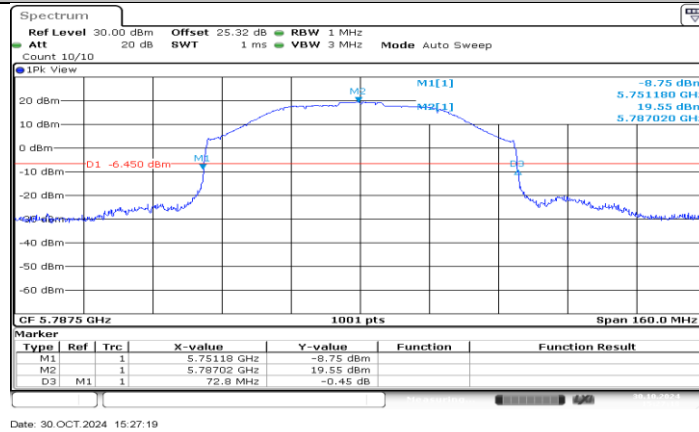
SRD 80M_Ant1_5200



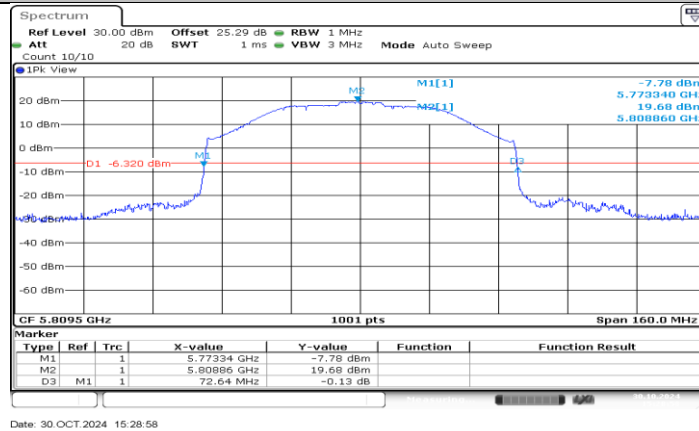
SRD 80M_Ant1_5210



SRD 80M_Ant1_5765.5



SRD 80M_Ant1_5787.5



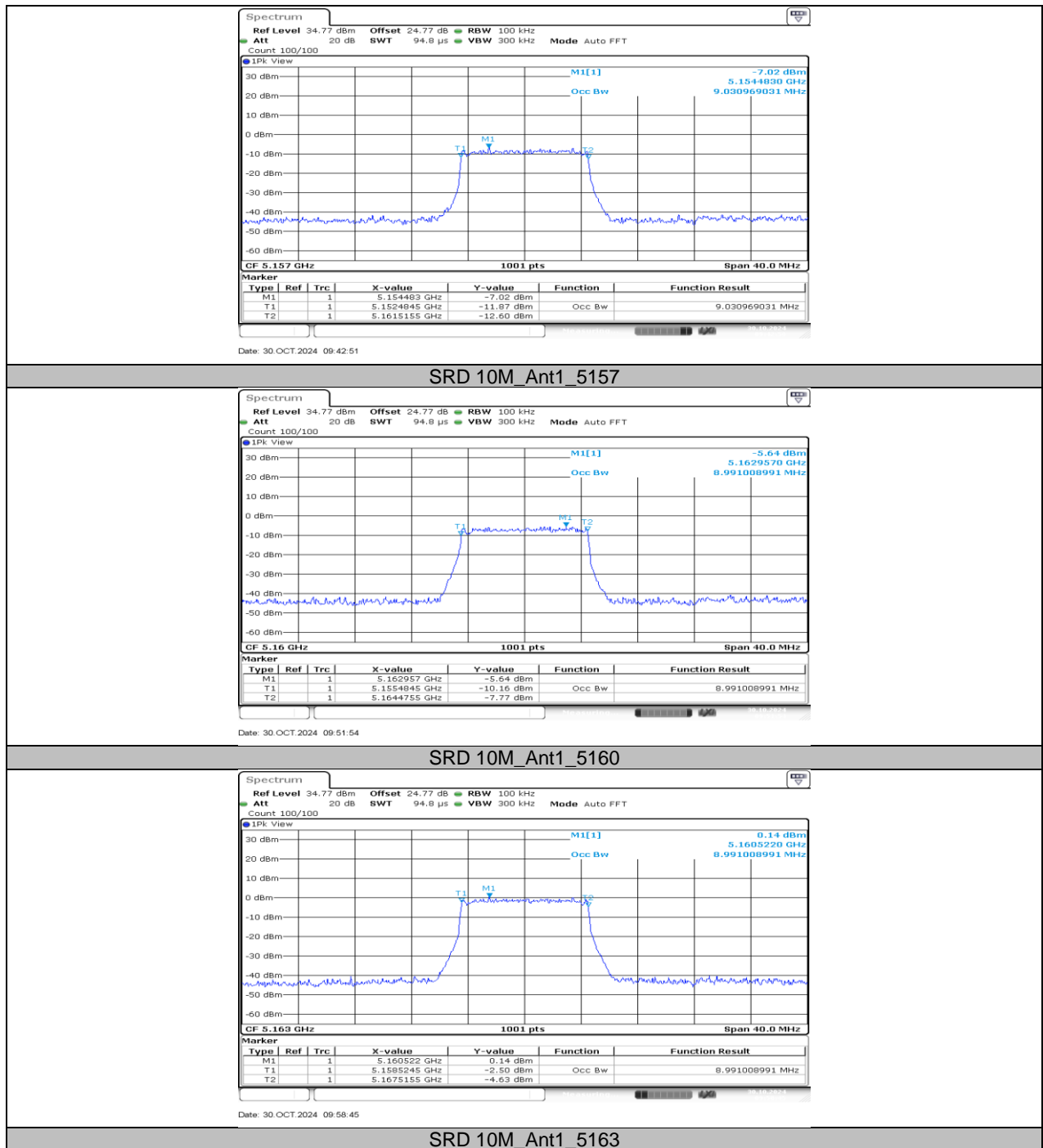
SRD 80M_Ant1_5809.5

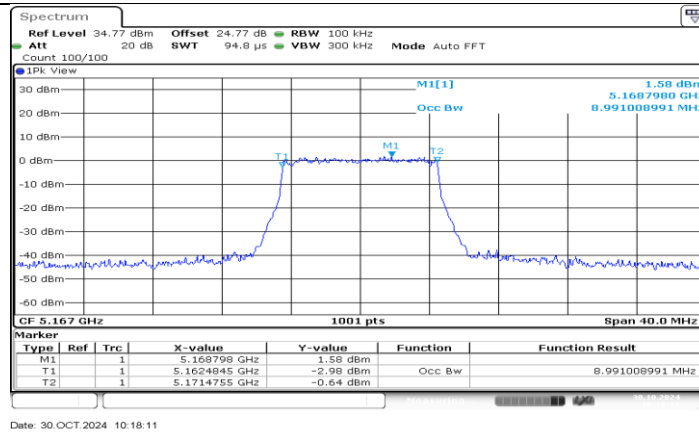
10.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

10.2.1. Test Result

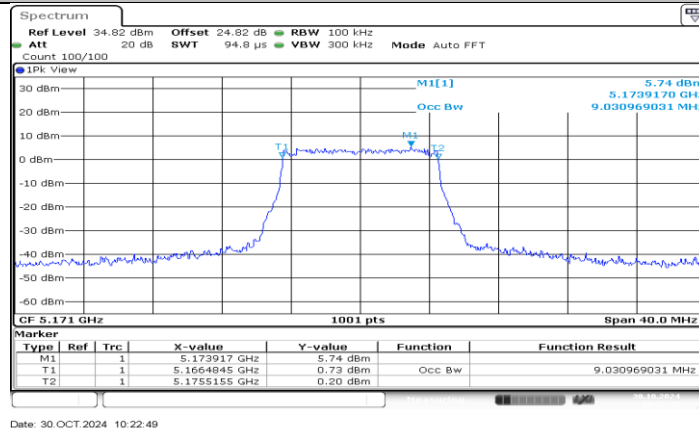
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
SRD 10M	Ant1	5157	9.031	5152.4845	5161.5155
		5160	8.991	5155.4845	5164.4755
		5163	8.991	5158.5245	5167.5155
		5167	8.991	5162.4845	5171.4755
		5171	9.031	5166.4845	5175.5155
		5201	9.031	5196.4845	5205.5155
		5245	9.031	5240.4845	5249.5155
		5730.5	9.111	5725.9446	5735.0554
		5787.5	9.071	5782.9446	5792.0155
		5844.5	9.151	5839.9046	5849.0554
SRD 20M	Ant1	5161	18.102	5151.9690	5170.0709
		5164	18.142	5154.9690	5173.1109
		5167	18.102	5157.9690	5176.0709
		5170	18.102	5160.9690	5179.0709
		5200	18.062	5191.0090	5209.0709
		5240	18.062	5231.0090	5249.0709
		5735.5	18.022	5726.5090	5744.5310
		5787.5	18.022	5778.5090	5796.5310
		5839.5	18.022	5830.5090	5848.5310
SRD 40M	Ant1	5170	36.284	5151.9381	5188.2218
		5178	36.284	5159.9381	5196.2218
		5186	36.284	5167.9381	5204.2218
		5189	36.284	5170.9381	5207.2218
		5200	36.284	5181.9381	5218.2218
		5230	36.204	5212.0180	5248.2218
		5745.5	32.288	5729.2762	5761.5639
		5769.5	32.288	5753.2762	5785.5639
		5787.5	32.607	5771.1164	5803.7238
		5808.5	32.607	5792.1164	5824.7238
SRD 60M	Ant1	5829.5	32.368	5813.1963	5845.5639
		5180	54.426	5152.9071	5207.3327
		5188	54.306	5161.0270	5215.3327
		5195	54.186	5168.1469	5222.3327
		5200	54.186	5173.0270	5227.2128
		5220	54.186	5193.0270	5247.2128
		5755.5	52.747	5729.1264	5781.8736
		5787.5	53.067	5760.9665	5814.0335
SRD 80M	Ant1	5819.5	53.067	5792.9665	5846.0335
		5190	71.768	5154.3556	5226.1239
		5198	71.449	5162.5155	5233.9640
		5200	71.449	5164.5155	5235.9640
		5210	71.449	5174.5155	5245.9640
		5765.5	62.018	5734.3312	5796.3492
		5787.5	62.018	5756.1713	5818.1893
		5809.5	62.018	5778.1713	5840.1893

10.2.2. Test Graphs

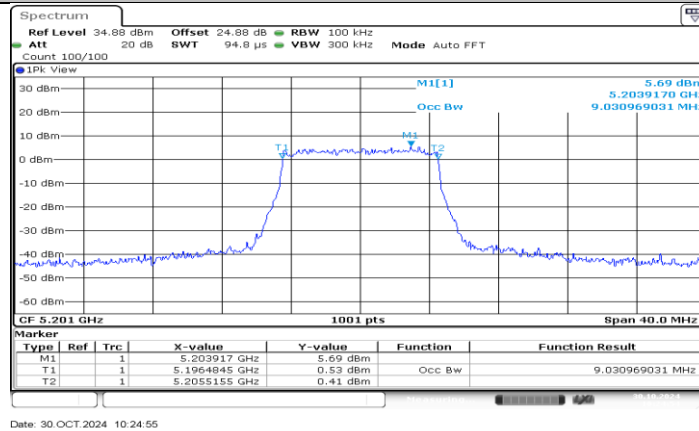




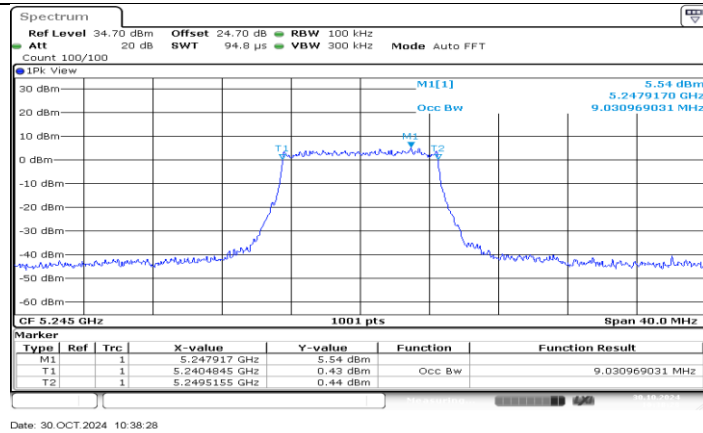
SRD 10M_Ant1_5167



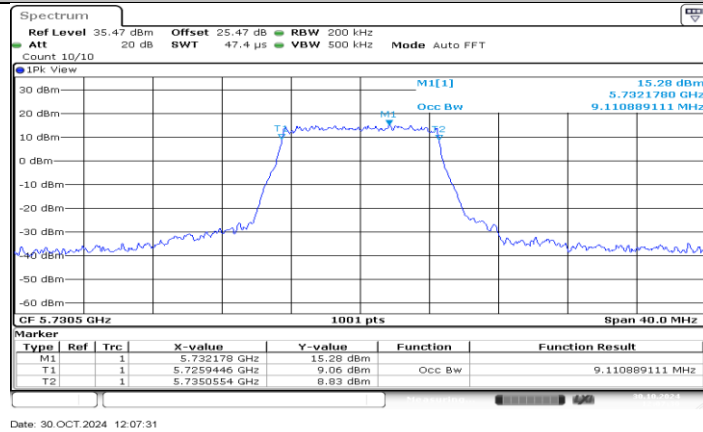
SRD 10M_Ant1_5171



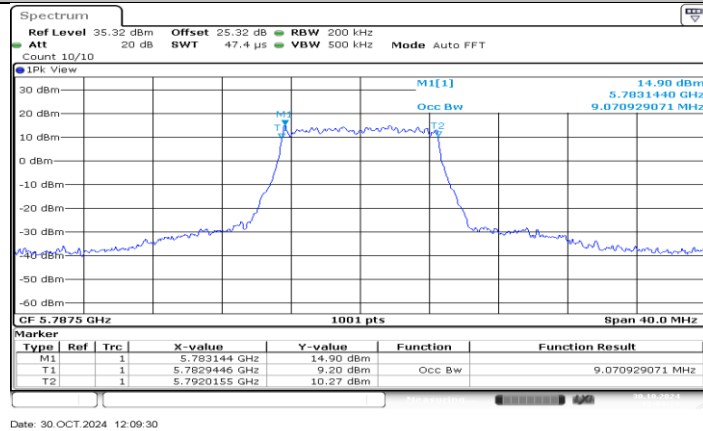
SRD 10M_Ant1_5201



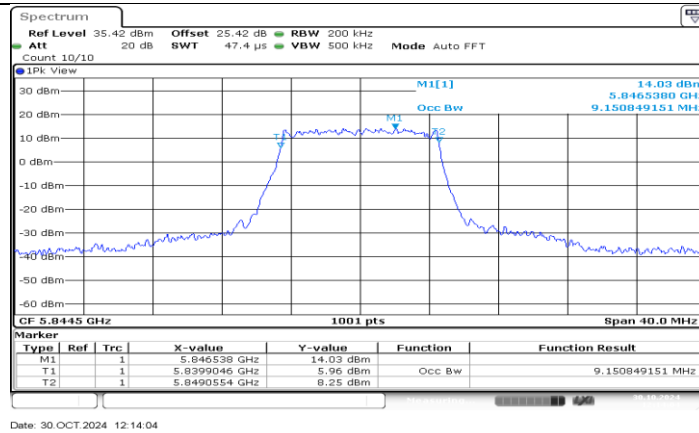
SRD 10M_Ant1_5245



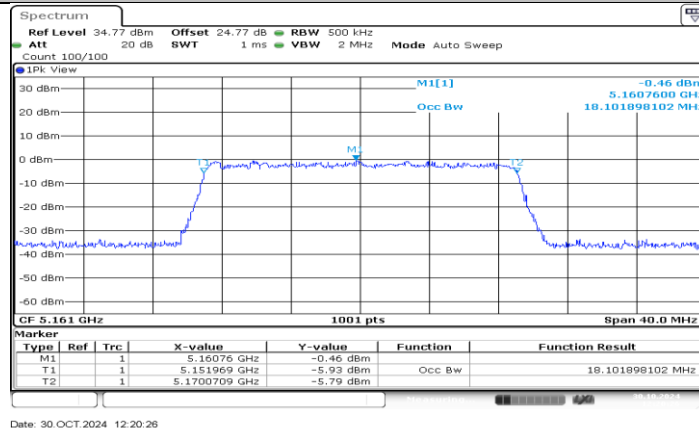
SRD 10M_Ant1_5730.5



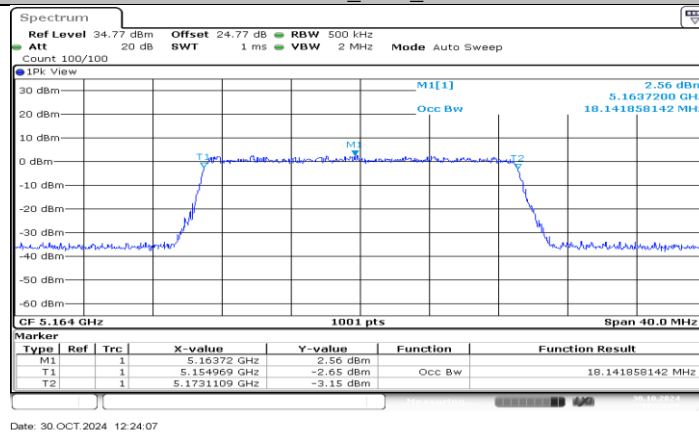
SRD 10M_Ant1_5787.5



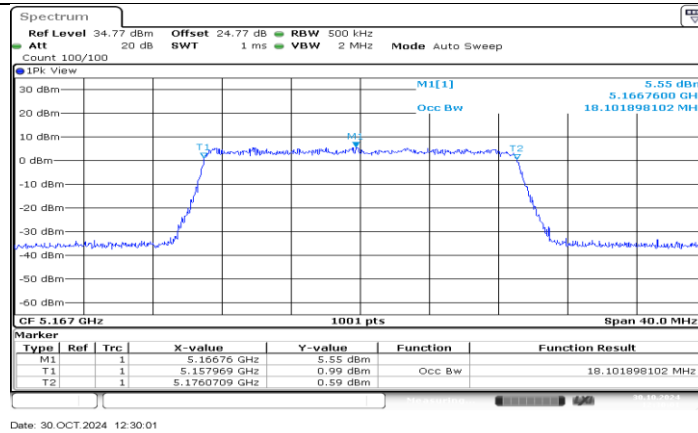
SRD 10M_Ant1_5844.5



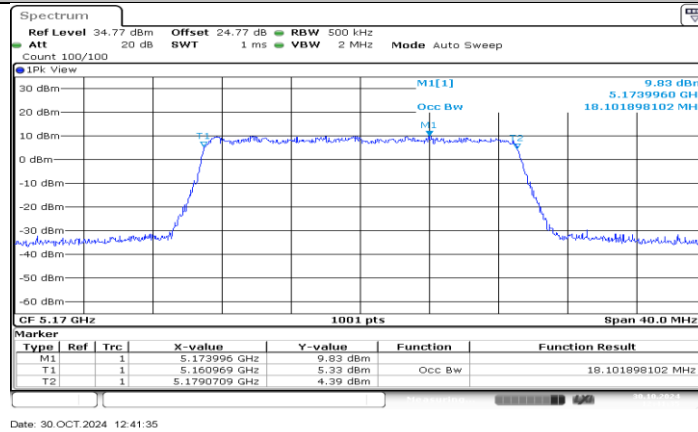
SRD 20M_Ant1_5161



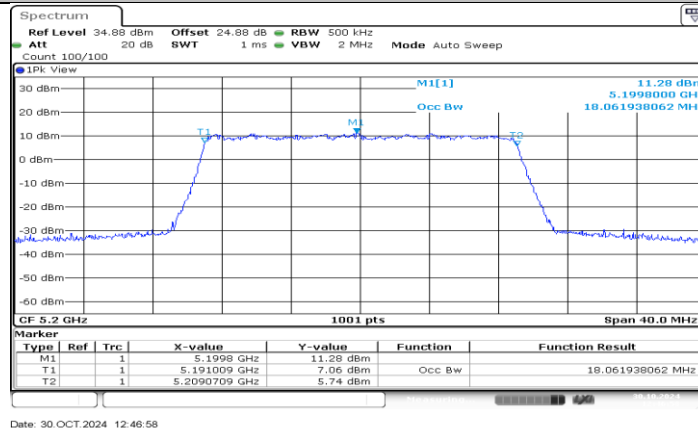
SRD 20M_Ant1_5164



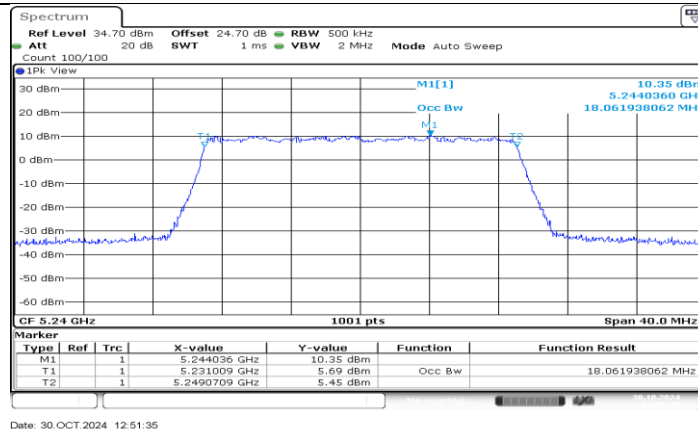
SRD 20M_Ant1_5167



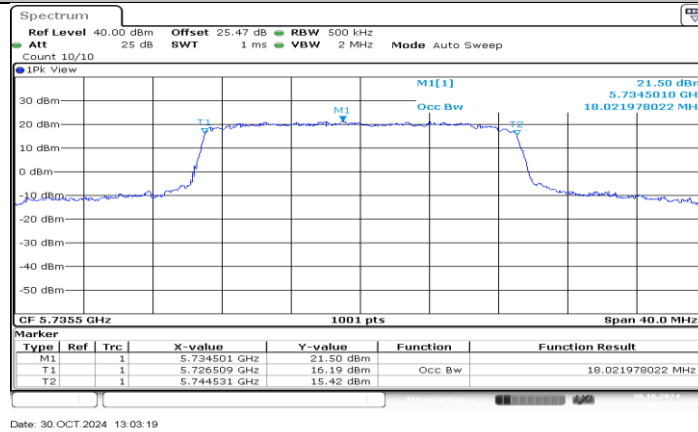
SRD 20M_Ant1_5170



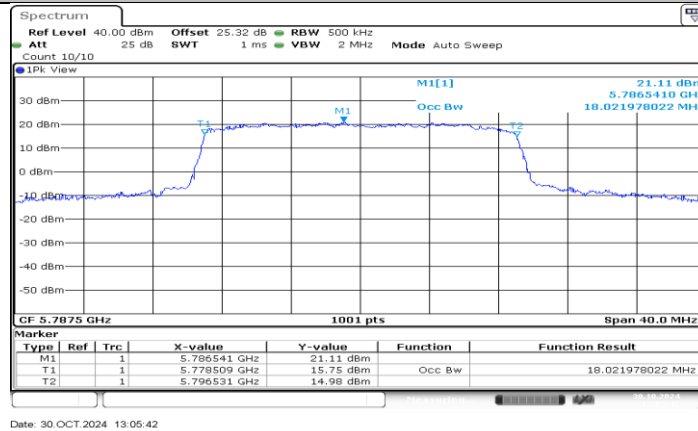
SRD 20M_Ant1_5200



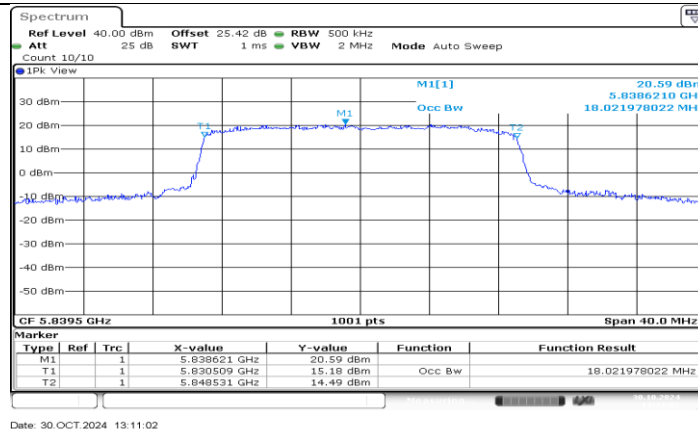
SRD 20M_Ant1_5240



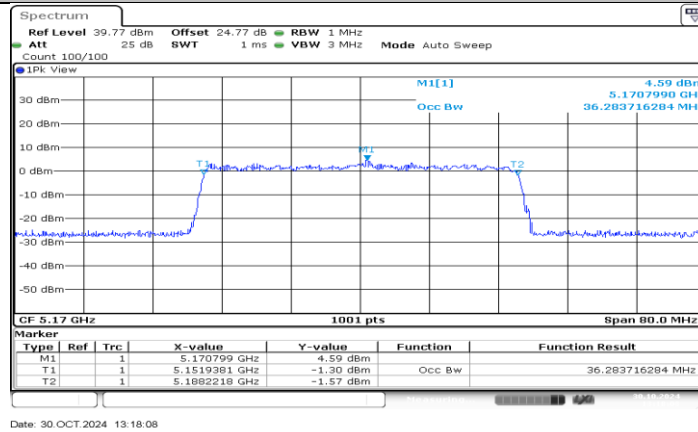
SRD 20M_Ant1_5735.5



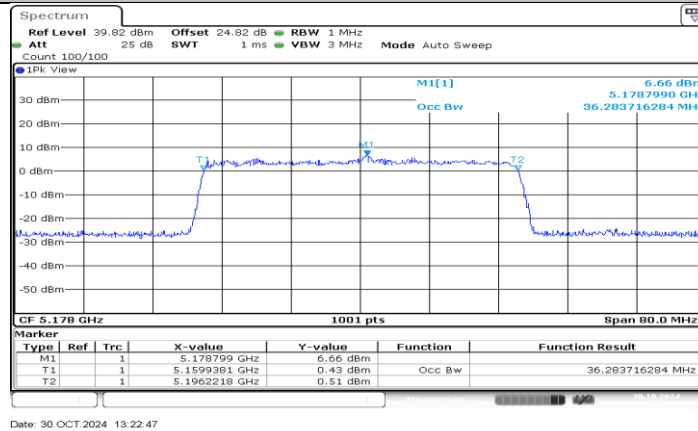
SRD 20M_Ant1_5787.5



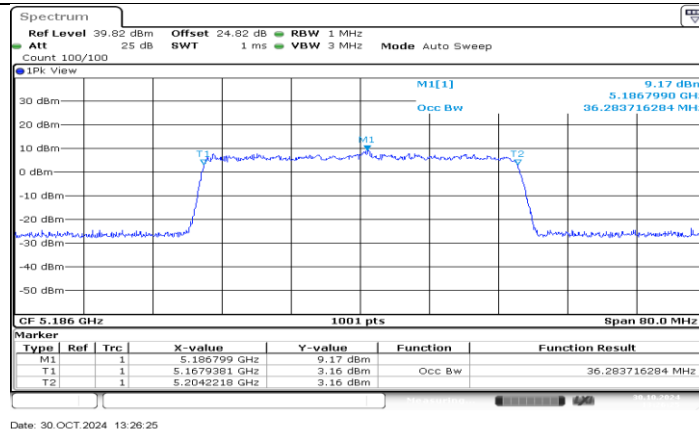
SRD 20M_Ant1_5839.5



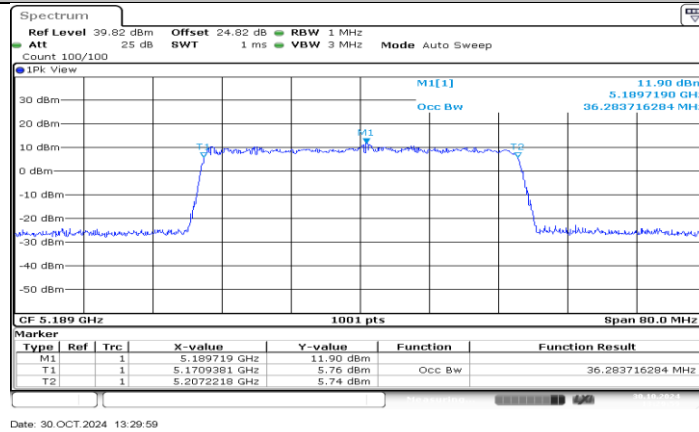
SRD 40M_Ant1_5170



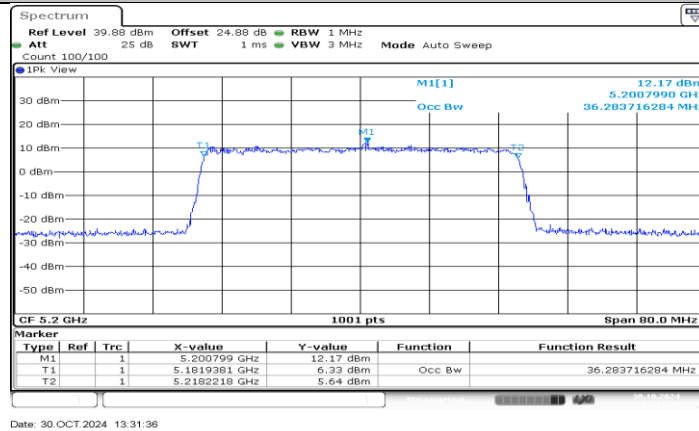
SRD 40M_Ant1_5178



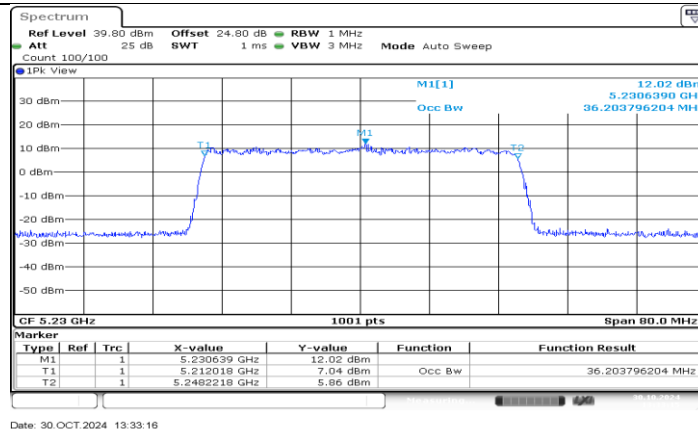
SRD 40M_Ant1_5186



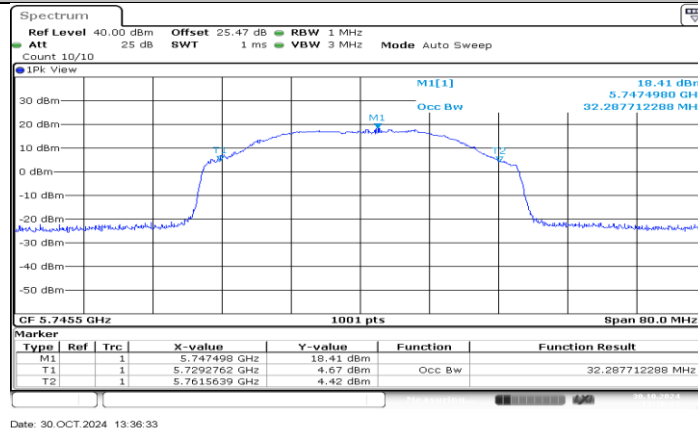
SRD 40M_Ant1_5189



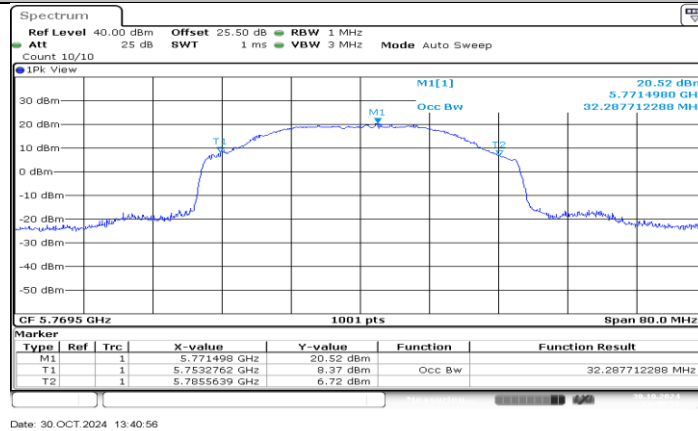
SRD 40M_Ant1_5200



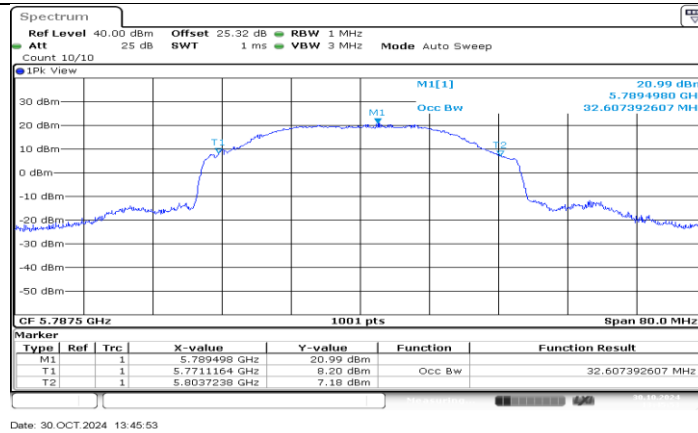
SRD 40M_Ant1_5230



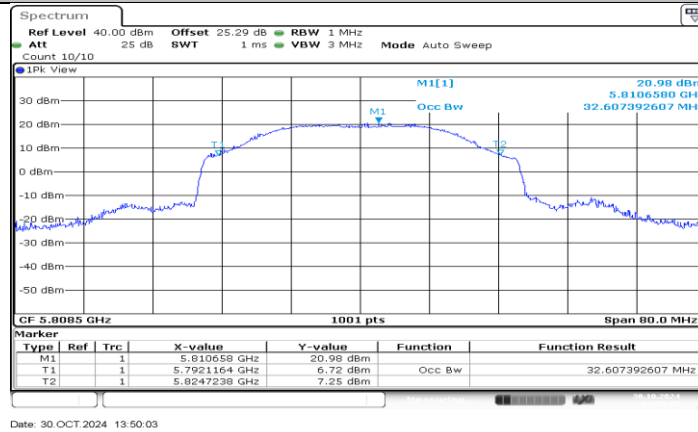
SRD 40M_Ant1_5745.5



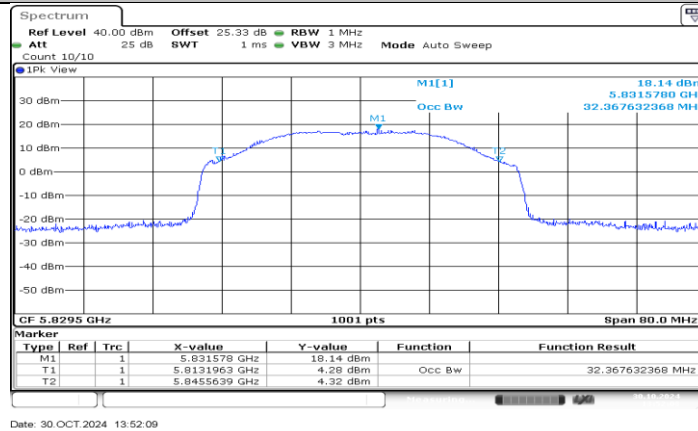
SRD 40M_Ant1_5769.5



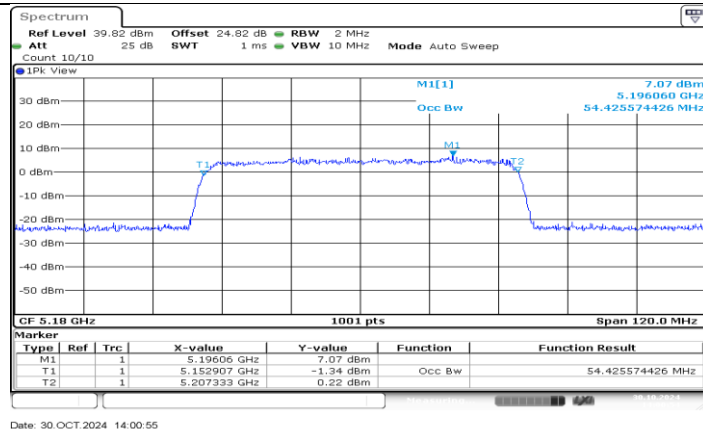
SRD 40M_Ant1_5787.5



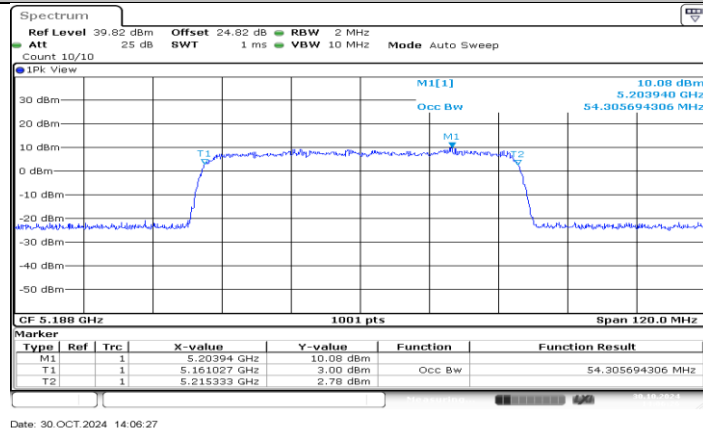
SRD 40M_Ant1_5808.5



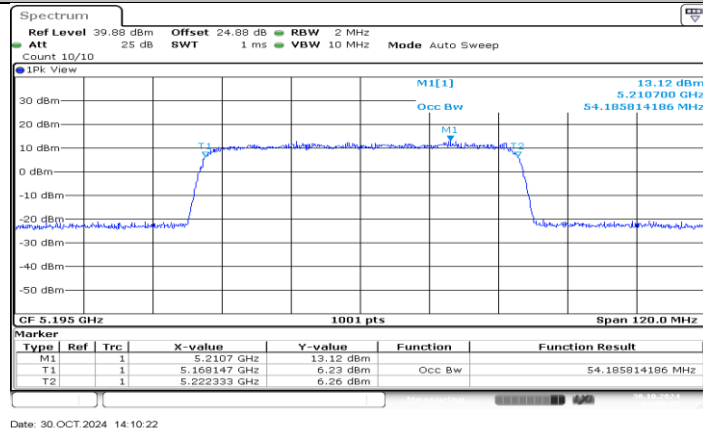
SRD 40M_Ant1_5829.5



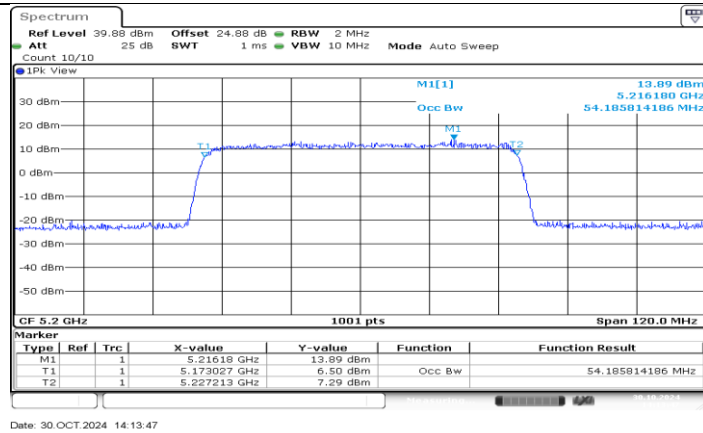
SRD 60M_Ant1_5180



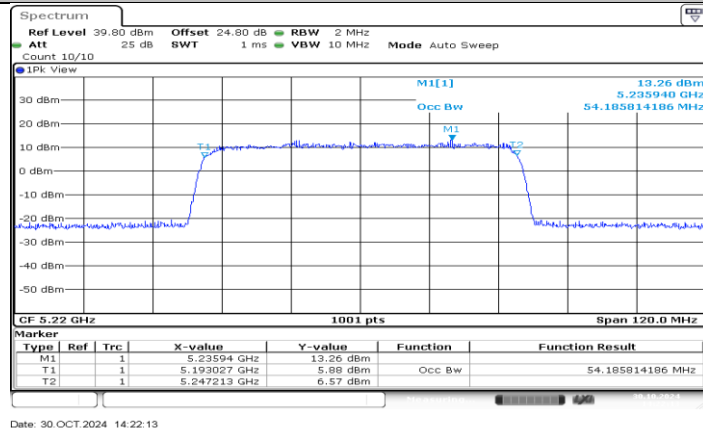
SRD 60M_Ant1_5188



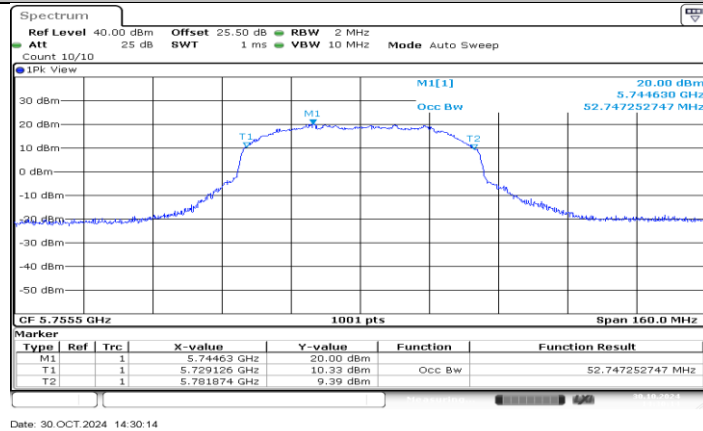
SRD 60M_Ant1_5195



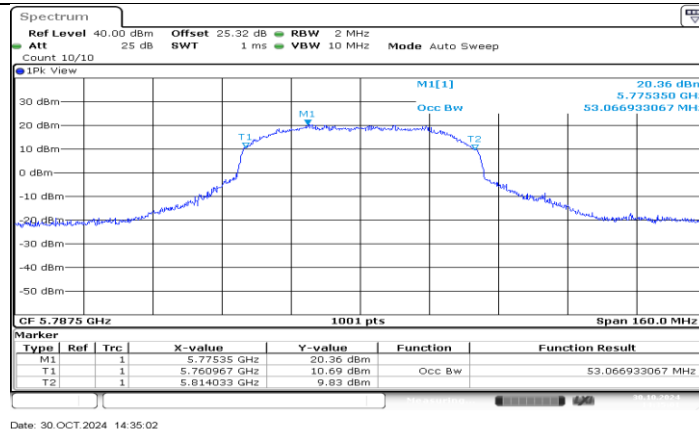
SRD 60M_Ant1_5200



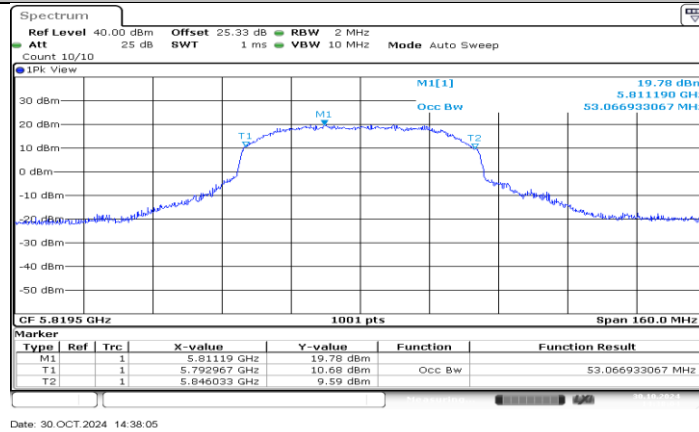
SRD 60M_Ant1_5220



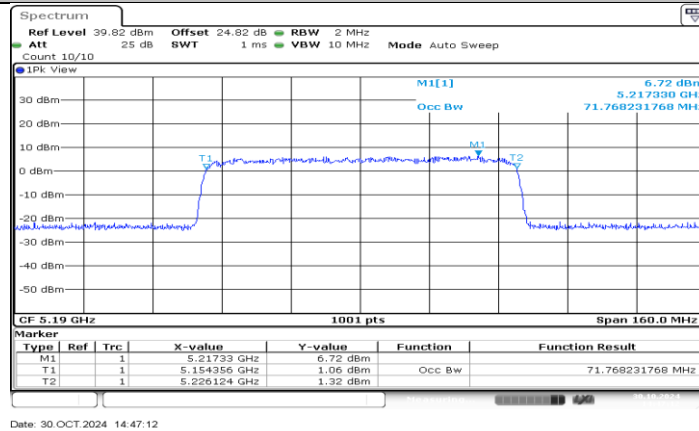
SRD 60M_Ant1_5755.5



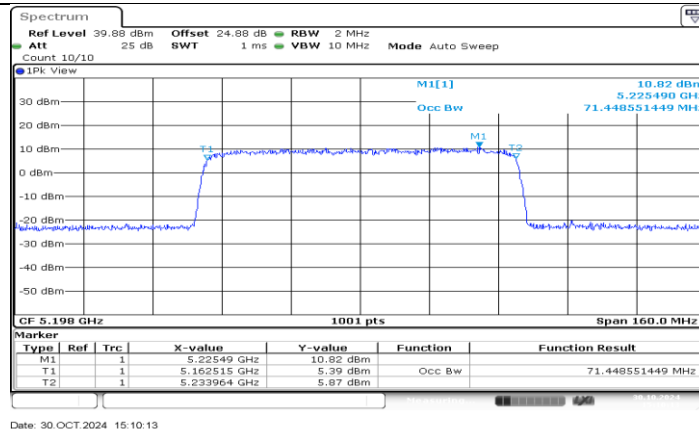
SRD 60M_Ant1_5787.5



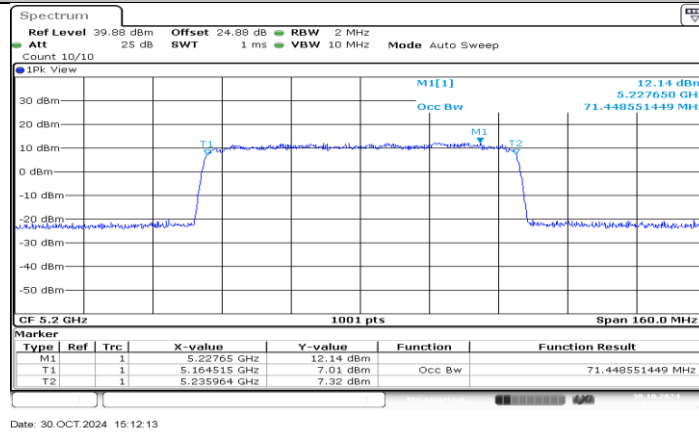
SRD 60M_Ant1_5819.5



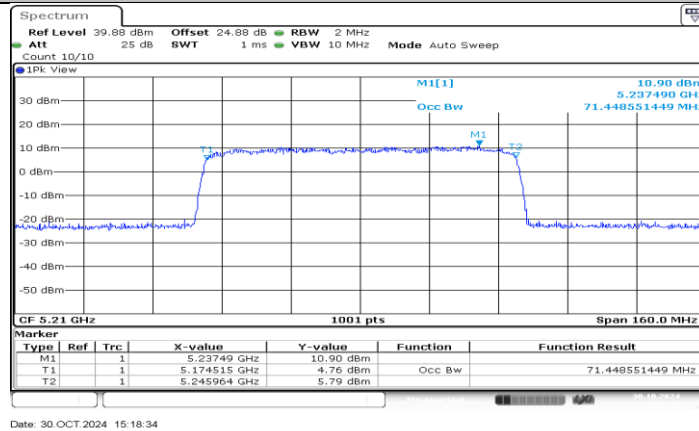
SRD 80M_Ant1_5190



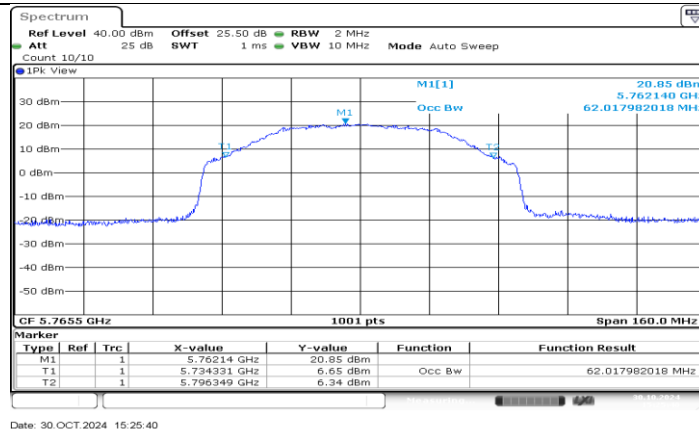
SRD 80M_Ant1_5198



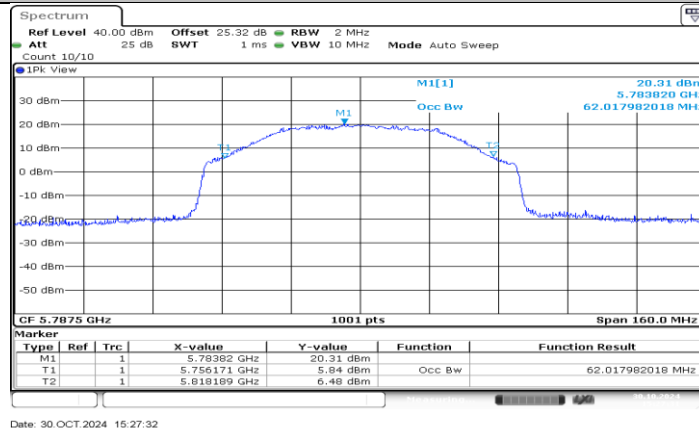
SRD 80M_Ant1_5200



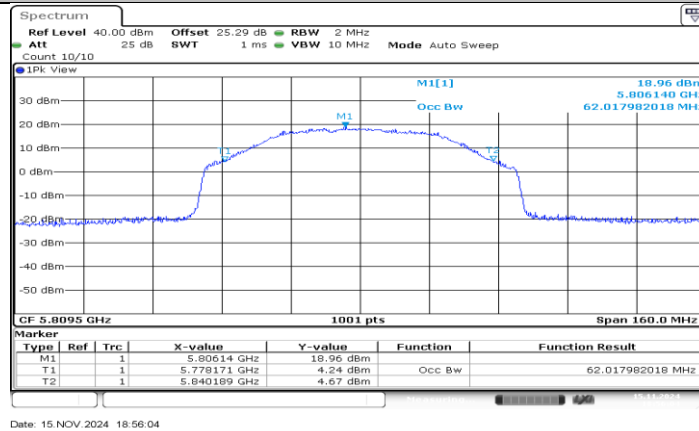
SRD 80M_Ant1_5210



SRD 80M_Ant1_5765.5



SRD 80M_Ant1_5787.5



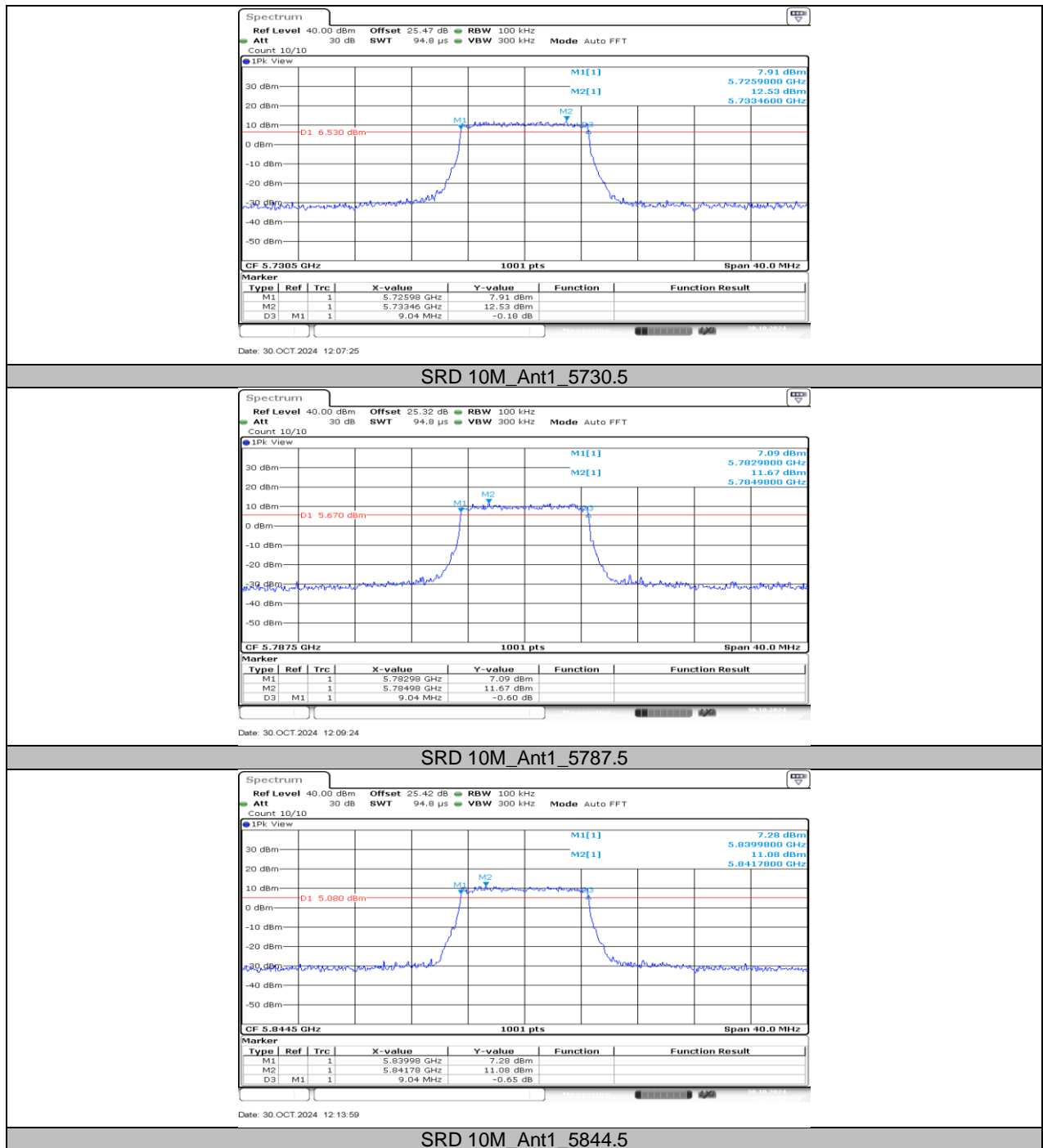
SRD 80M_Ant1_5809.5

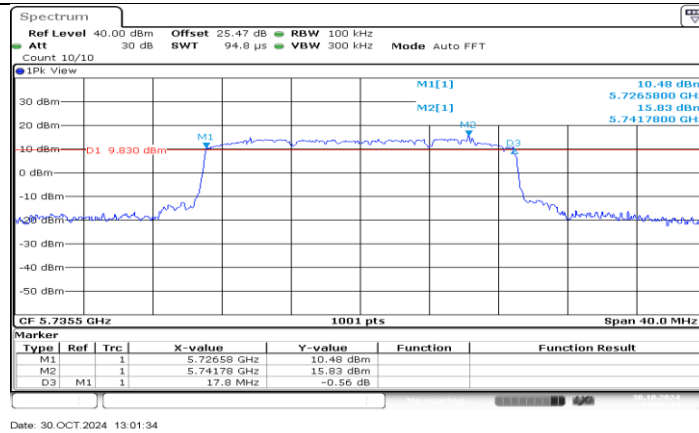
10.3. APPENDIX C: MIN EMISSION BANDWIDTH

10.3.1. Test Result

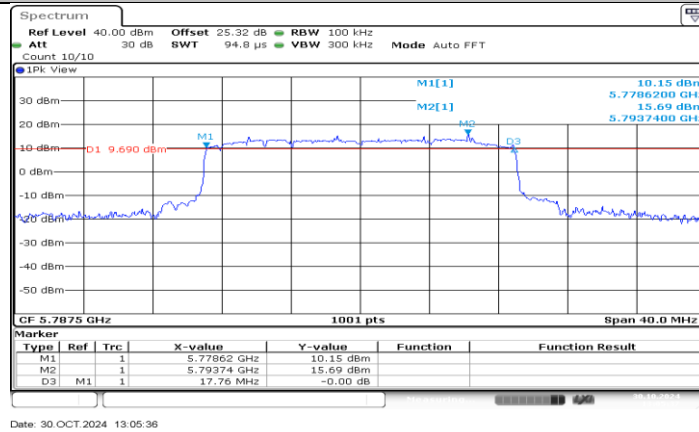
Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
SRD 10M	Ant1	5730.5	9.04	5725.98	5735.02	≥0.5	PASS
		5787.5	9.04	5782.98	5792.02	≥0.5	PASS
		5844.5	9.04	5839.98	5849.02	≥0.5	PASS
SRD 20M	Ant1	5735.5	17.80	5726.58	5744.38	≥0.5	PASS
		5787.5	17.76	5778.62	5796.38	≥0.5	PASS
		5839.5	17.80	5830.58	5848.38	≥0.5	PASS
SRD 40M	Ant1	5745.5	22.24	5734.22	5756.46	≥0.5	PASS
		5769.5	22.16	5758.30	5780.46	≥0.5	PASS
		5787.5	21.84	5776.54	5798.38	≥0.5	PASS
		5808.5	21.76	5797.62	5819.38	≥0.5	PASS
SRD 60M	Ant1	5829.5	22.16	5818.22	5840.38	≥0.5	PASS
		5755.5	43.84	5733.42	5777.26	≥0.5	PASS
		5787.5	40.96	5767.18	5808.14	≥0.5	PASS
		5819.5	42.88	5797.26	5840.14	≥0.5	PASS
SRD 80M	Ant1	5765.5	39.84	5744.70	5784.54	≥0.5	PASS
		5787.5	43.04	5765.26	5808.30	≥0.5	PASS
		5809.5	39.20	5790.30	5829.50	≥0.5	PASS

10.3.2. Test Graphs

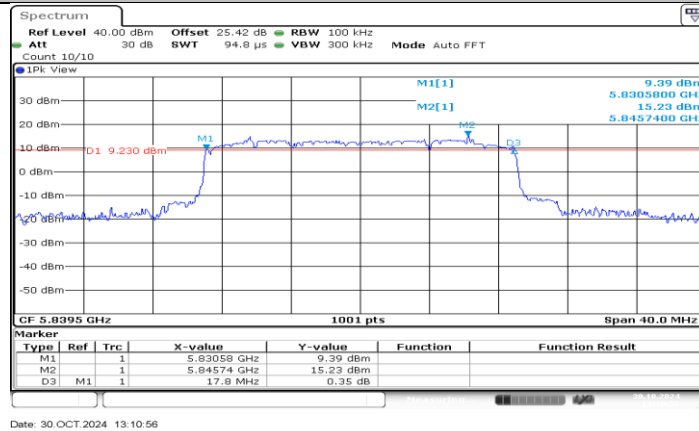




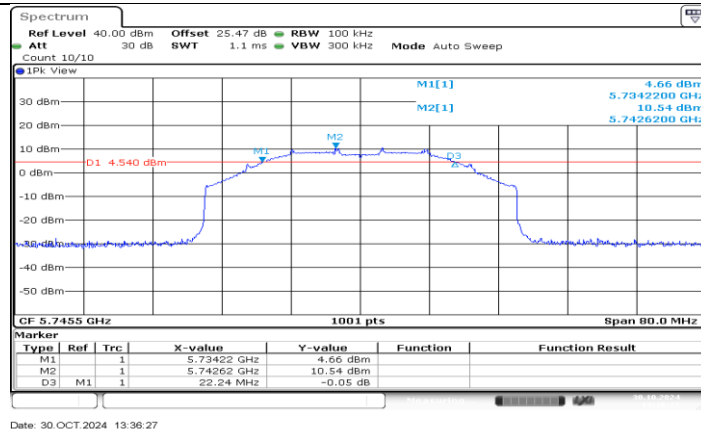
SRD 20M_Ant1_5735.5



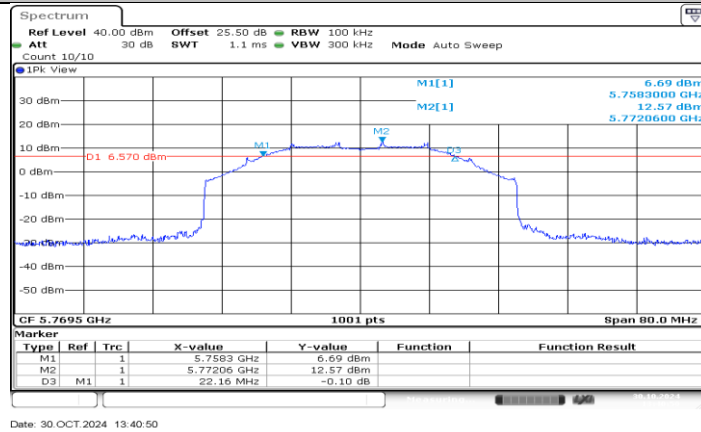
SRD 20M_Ant1_5787.5



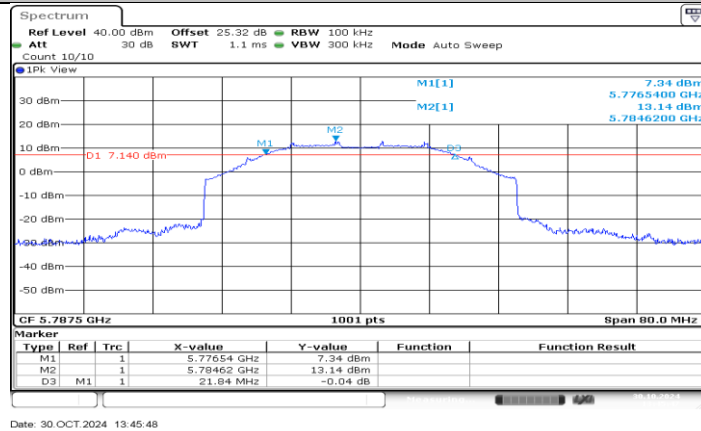
SRD 20M_Ant1_5839.5



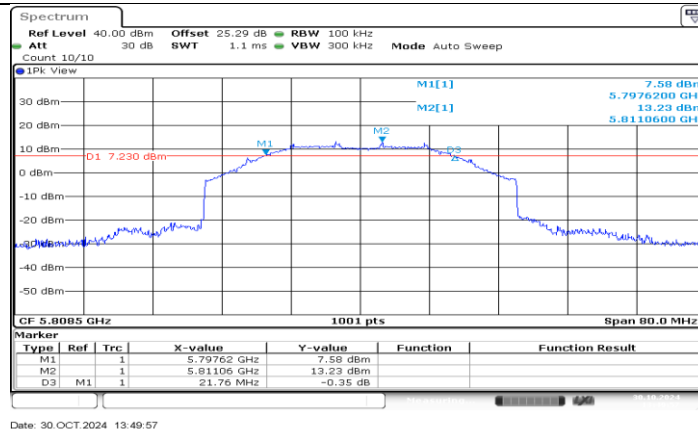
SRD 40M_Ant1_5745.5



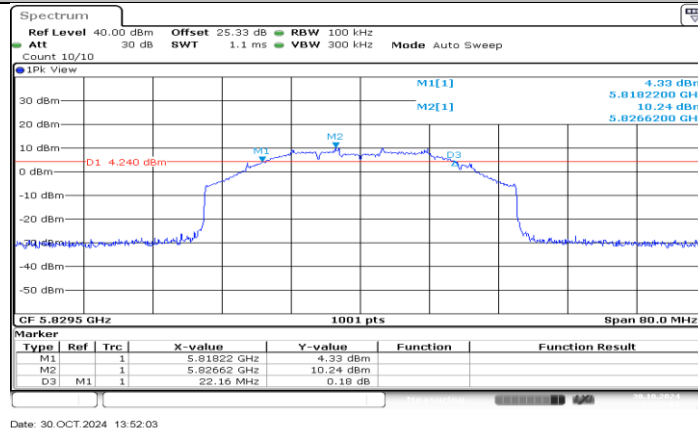
SRD 40M_Ant1_5769.5



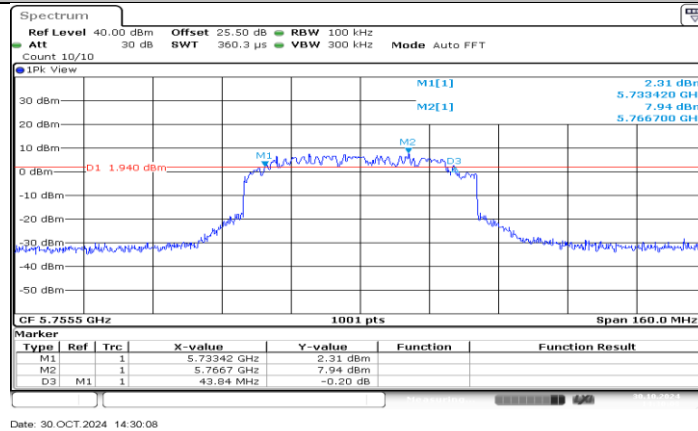
SRD 40M_Ant1_5787.5



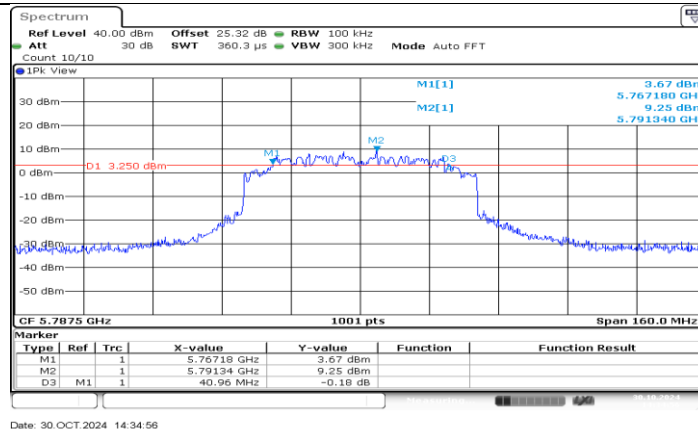
SRD 40M_Ant1_5808.5



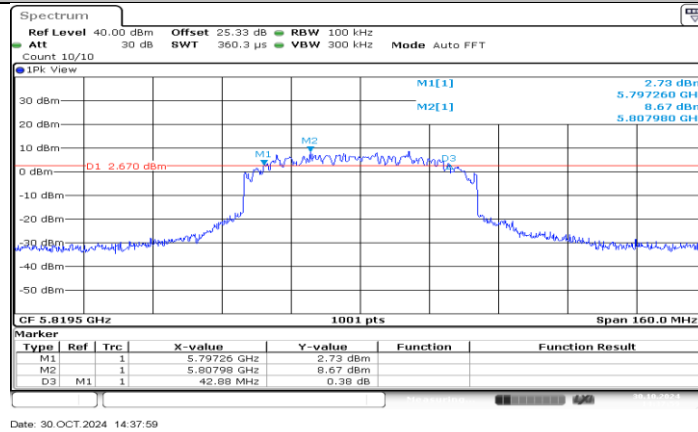
SRD 40M_Ant1_5829.5



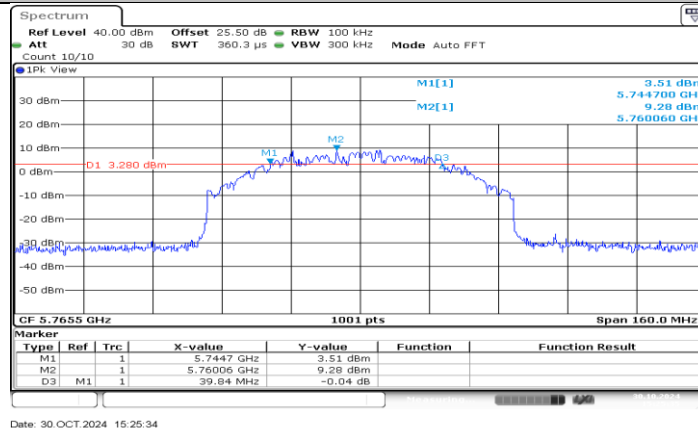
SRD 60M_Ant1_5755.5



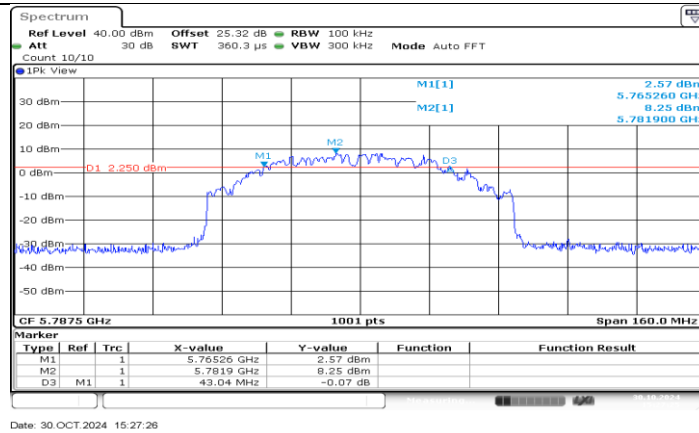
SRD 60M_Ant1_5787.5



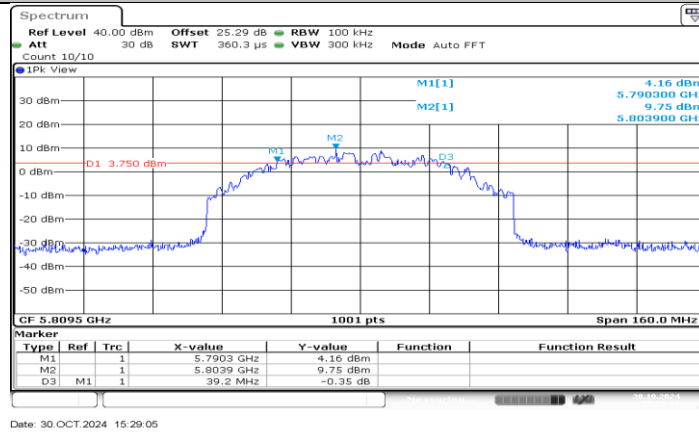
SRD 60M_Ant1_5819.5



SRD 80M_Ant1_5765.5



SRD 80M_Ant1_5787.5



SRD 80M_Ant1_5809.5

10.4. APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER

10.4.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power [dBm]	FCC Limit [dBm]	Verdict
SRD 10M	Ant1	5157	2.40	≤23.98	PASS
		5160	5.42	≤23.98	PASS
		5163	8.64	≤23.98	PASS
		5167	12.54	≤23.98	PASS
		5171	16.16	≤23.98	PASS
		5201	16.22	≤23.98	PASS
		5245	15.86	≤23.98	PASS
		5730.5	23.32	≤30.00	PASS
		5787.5	22.90	≤30.00	PASS
		5844.5	23.33	≤30.00	PASS
SRD 20M	Ant1	5161	4.42	≤23.98	PASS
		5164	7.51	≤23.98	PASS
		5167	11.85	≤23.98	PASS
		5170	14.86	≤23.98	PASS
		5200	15.99	≤23.98	PASS
		5240	15.90	≤23.98	PASS
		5735.5	26.45	≤30.00	PASS
		5787.5	26.71	≤30.00	PASS
		5839.5	26.69	≤30.00	PASS
SRD 40M	Ant1	5170	7.62	≤23.98	PASS
		5178	9.73	≤23.98	PASS
		5186	12.18	≤23.98	PASS
		5189	15.79	≤23.98	PASS
		5200	15.48	≤23.98	PASS
		5230	15.39	≤23.98	PASS
		5745.5	21.78	≤30.00	PASS
		5769.5	24.05	≤30.00	PASS
		5787.5	23.91	≤30.00	PASS
		5808.5	23.90	≤30.00	PASS
SRD 60M	Ant1	5829.5	22.03	≤30.00	PASS
		5180	9.47	≤23.98	PASS
		5188	12.31	≤23.98	PASS
		5195	15.50	≤23.98	PASS
		5200	15.67	≤23.98	PASS
		5220	15.50	≤23.98	PASS
		5755.5	22.99	≤30.00	PASS
		5787.5	23.31	≤30.00	PASS
		5819.5	23.13	≤30.00	PASS
SRD 80M	Ant1	5190	10.96	≤23.98	PASS
		5198	14.82	≤23.98	PASS
		5200	15.39	≤23.98	PASS
		5210	15.07	≤23.98	PASS
		5765.5	23.63	≤30.00	PASS
		5787.5	23.15	≤30.00	PASS
		5809.5	23.21	≤30.00	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

10.5. APPENDIX E: MAXIMUM POWER SPECTRAL DENSITY

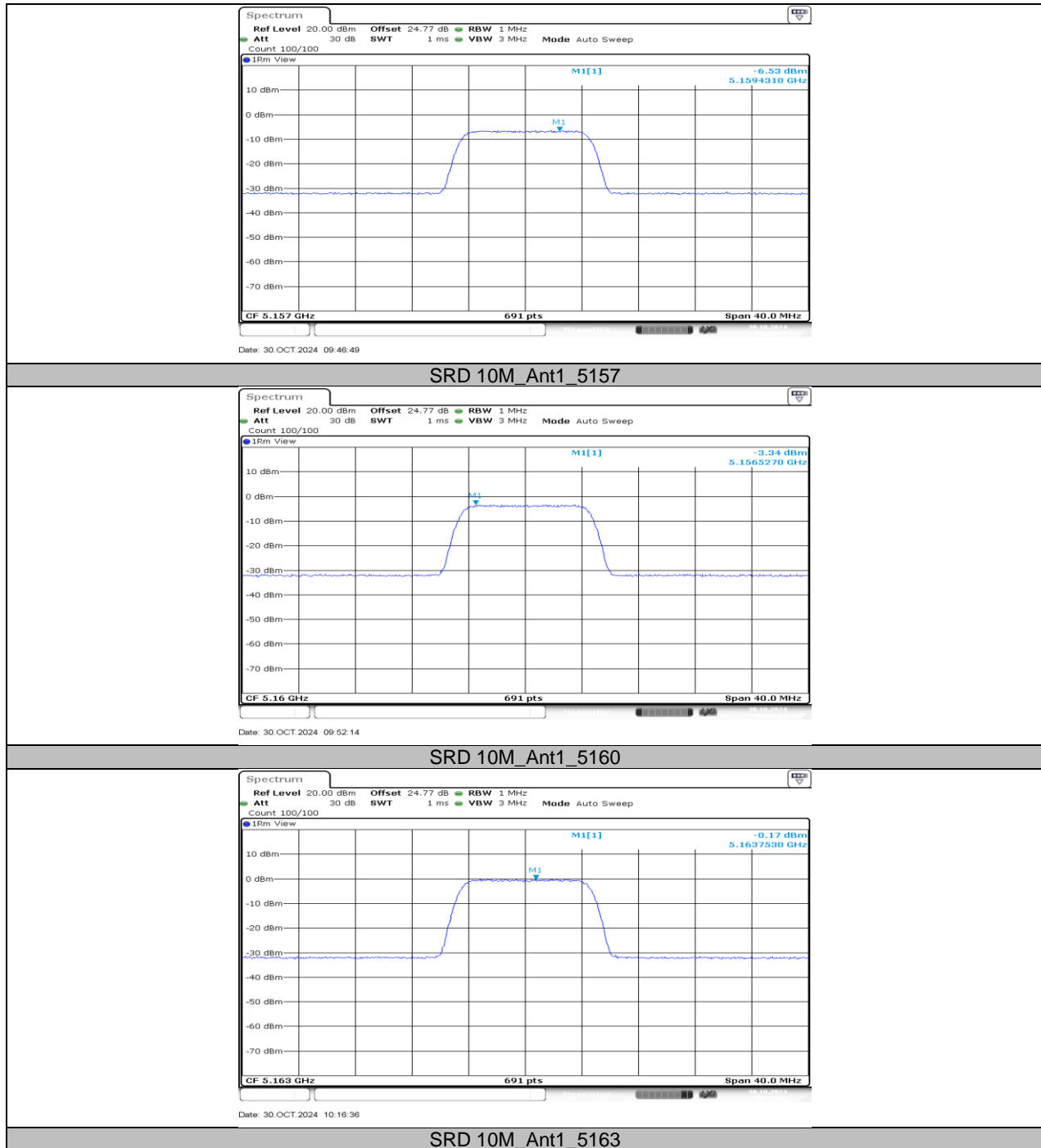
10.5.1. Test Result

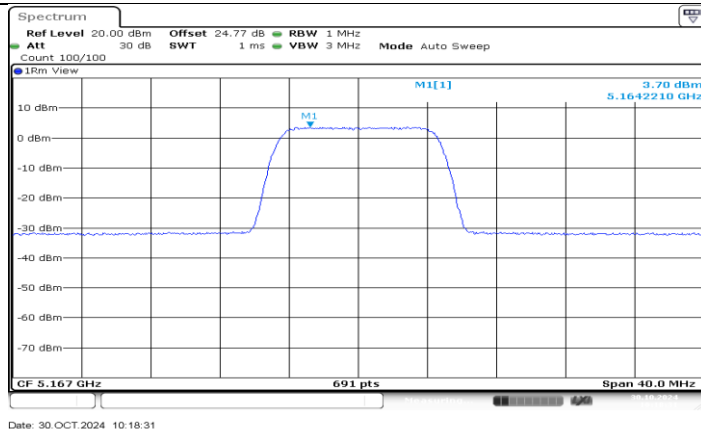
Test Mode	Antenna	Frequency[MHz]	Power [dBm/MHz]	Limit [dBm/MHz]	Verdict
SRD 10M	Ant1	5157	-6.53	≤11.00	PASS
		5160	-3.34	≤11.00	PASS
		5163	-0.17	≤11.00	PASS
		5167	3.70	≤11.00	PASS
		5171	7.39	≤11.00	PASS
		5201	7.43	≤11.00	PASS
		5245	7.16	≤11.00	PASS
		5730.5	11.68	≤30.00	PASS
		5787.5	11.34	≤30.00	PASS
		5844.5	11.61	≤30.00	PASS
SRD 20M	Ant1	5161	-7.29	≤11.00	PASS
		5164	-4.04	≤11.00	PASS
		5167	0.30	≤11.00	PASS
		5170	3.35	≤11.00	PASS
		5200	4.35	≤11.00	PASS
		5240	4.18	≤11.00	PASS
		5735.5	12.24	≤30.00	PASS
		5787.5	12.45	≤30.00	PASS
		5839.5	12.71	≤30.00	PASS
SRD 40M	Ant1	5170	-6.90	≤11.00	PASS
		5178	-4.78	≤11.00	PASS
		5186	-2.40	≤11.00	PASS
		5189	1.27	≤11.00	PASS
		5200	1.06	≤11.00	PASS
		5230	1.04	≤11.00	PASS
		5745.5	6.87	≤30.00	PASS
		5769.5	9.06	≤30.00	PASS
		5787.5	8.80	≤30.00	PASS
		5808.5	8.99	≤30.00	PASS
SRD 60M	Ant1	5829.5	6.69	≤30.00	PASS
		5180	-6.50	≤11.00	PASS
		5188	-3.88	≤11.00	PASS
		5195	-0.54	≤11.00	PASS
		5200	-0.42	≤11.00	PASS
		5220	-0.32	≤11.00	PASS
		5755.5	5.38	≤30.00	PASS
		5787.5	5.89	≤30.00	PASS
		5819.5	5.25	≤30.00	PASS
SRD 80M	Ant1	5190	-6.13	≤11.00	PASS
		5198	-2.57	≤11.00	PASS
		5200	-1.59	≤11.00	PASS
		5210	-2.01	≤11.00	PASS
		5765.5	7.14	≤30.00	PASS
		5787.5	6.12	≤30.00	PASS
		5809.5	6.56	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

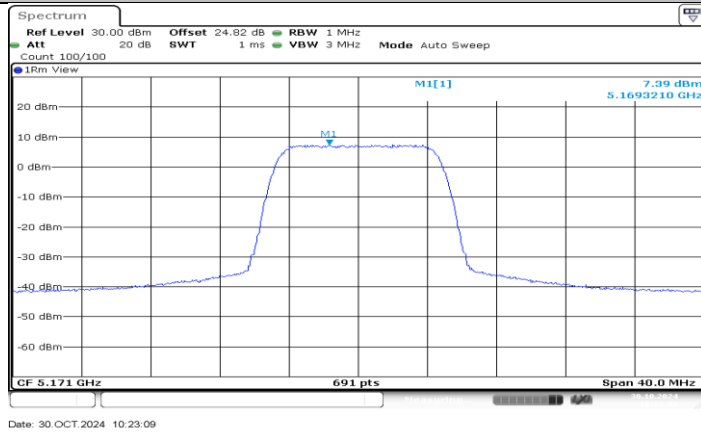
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

10.5.2. Test Graphs

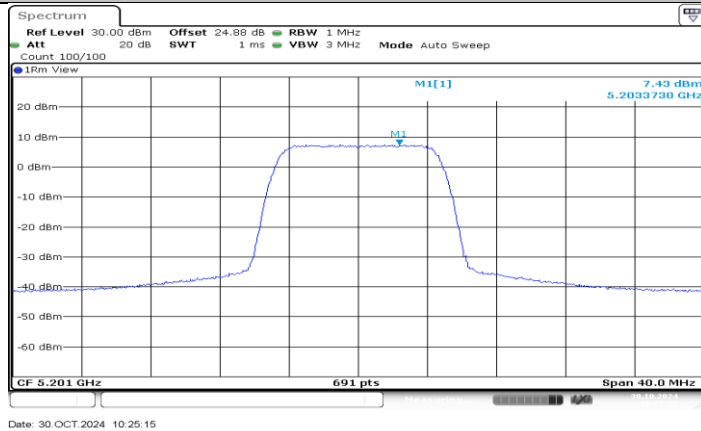




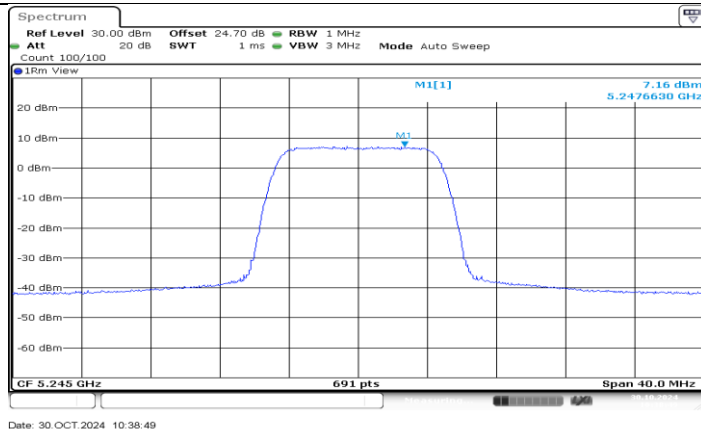
SRD 10M_Ant1_5167



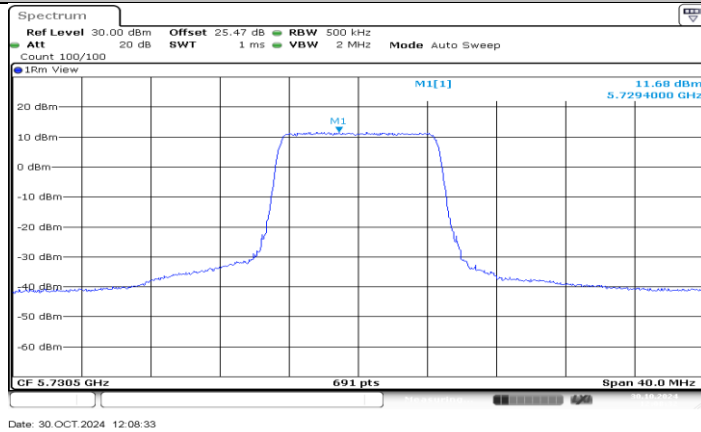
SRD 10M_Ant1_5171



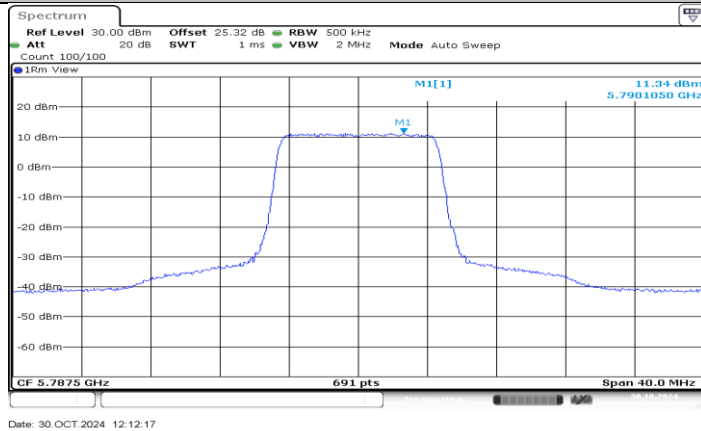
SRD 10M_Ant1_5201



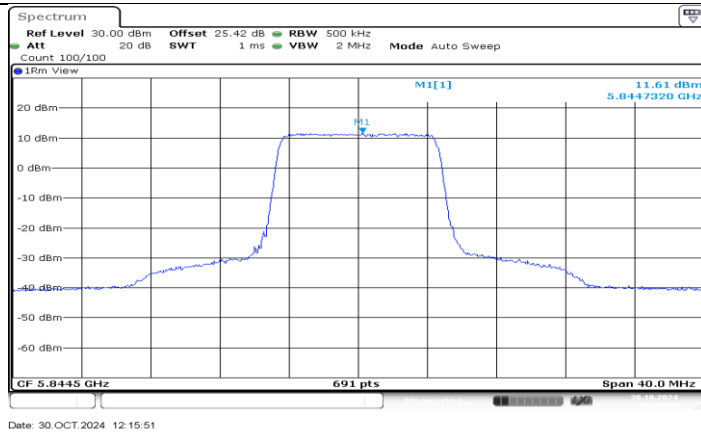
SRD 10M_Ant1_5245



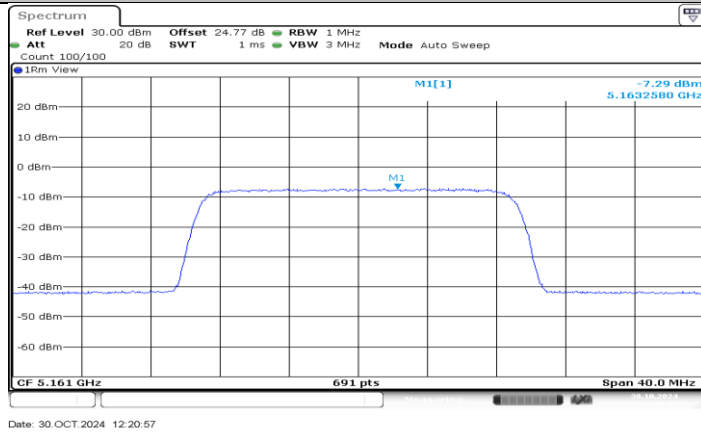
SRD 10M_Ant1_5730.5



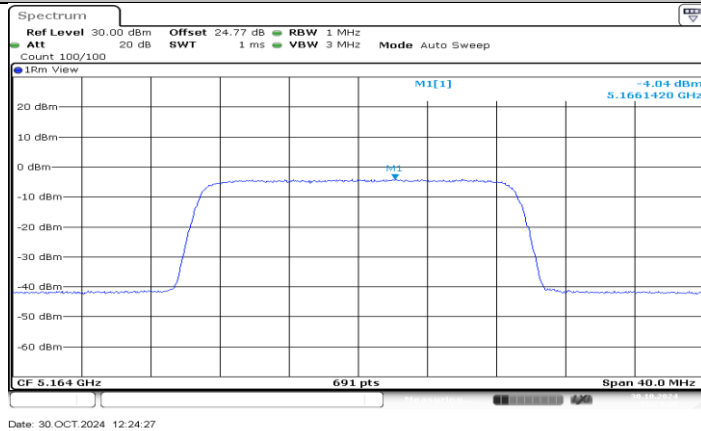
SRD 10M_Ant1_5787.5



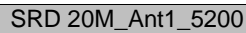
SRD 10M_Ant1_5844.5

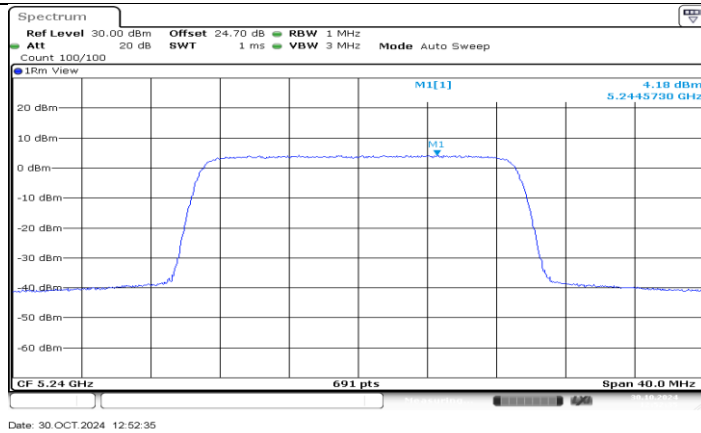


SRD 20M_Ant1_5161

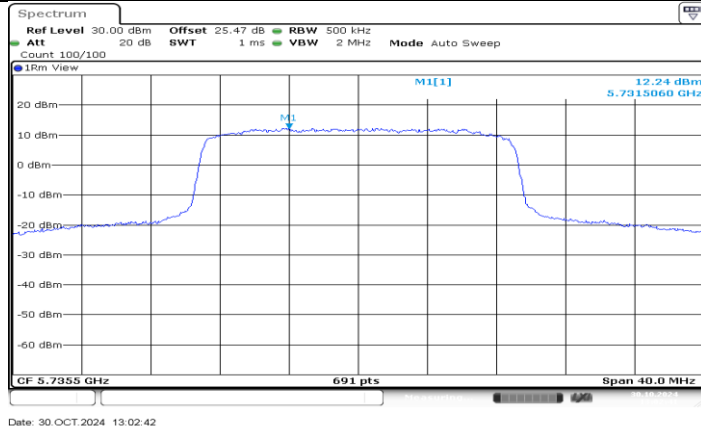


SRD 20M_Ant1_5164

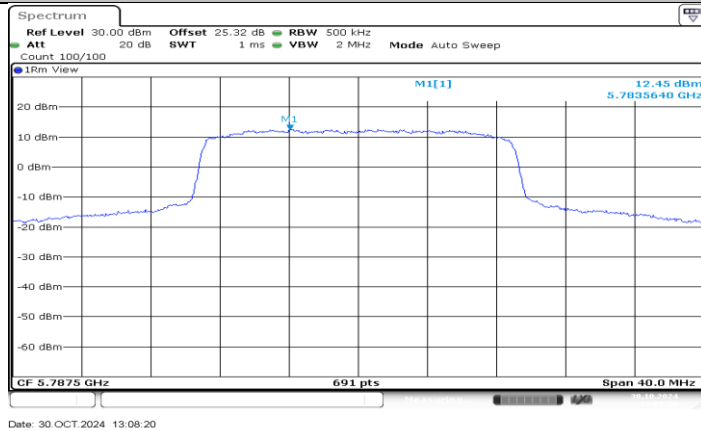




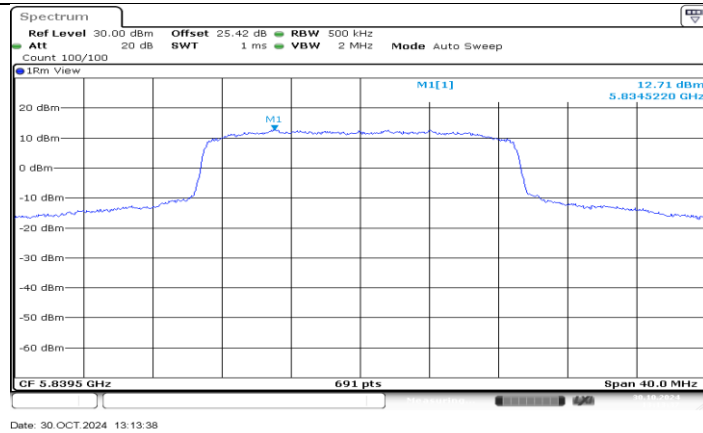
SRD 20M_Ant1_5240



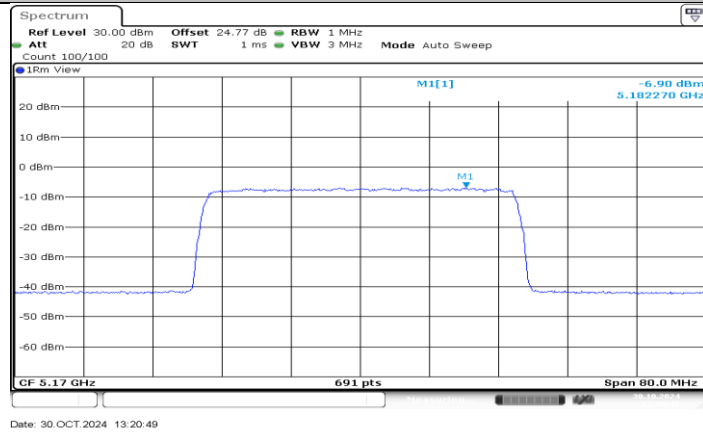
SRD 20M_Ant1_5735.5



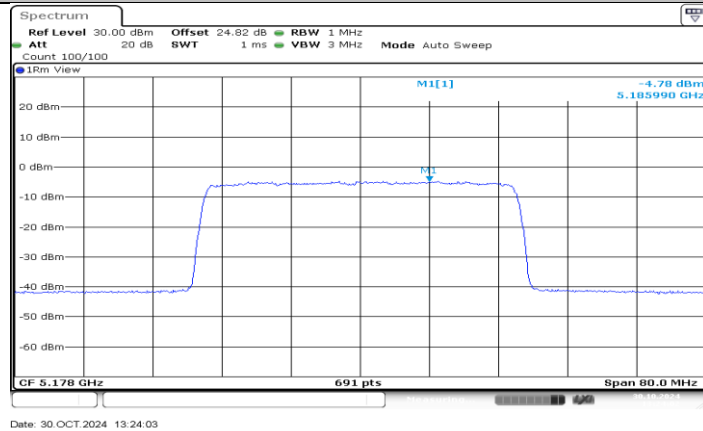
SRD 20M_Ant1_5787.5



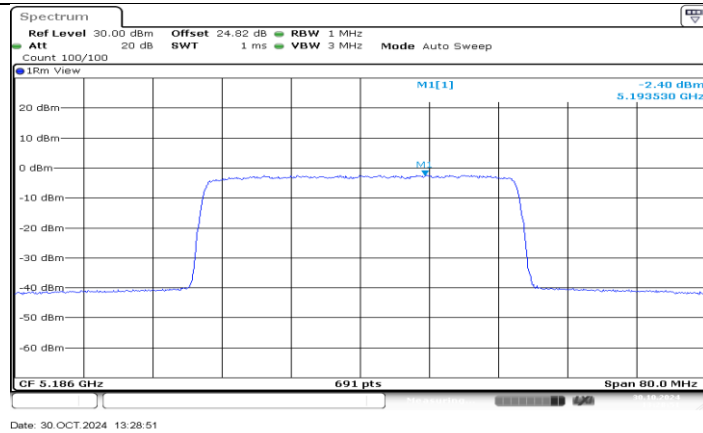
SRD 20M_Ant1_5839.5



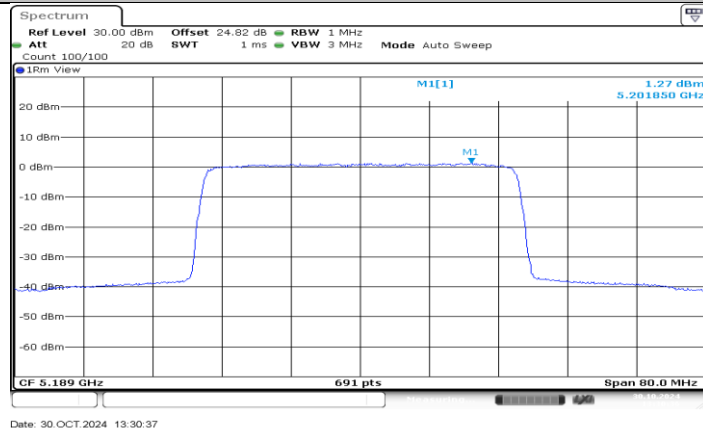
SRD 40M_Ant1_5170



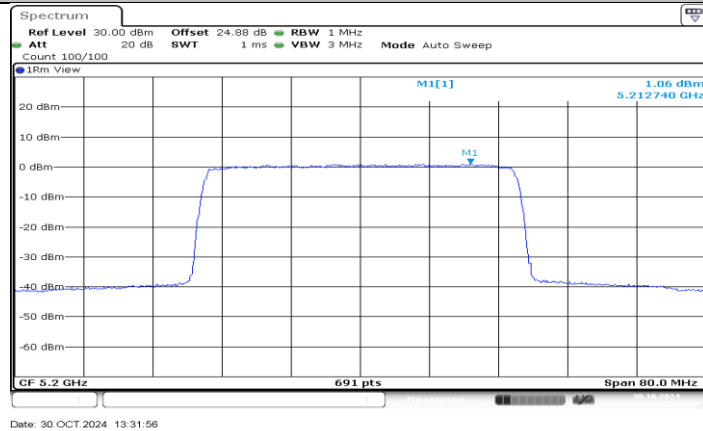
SRD 40M_Ant1_5178



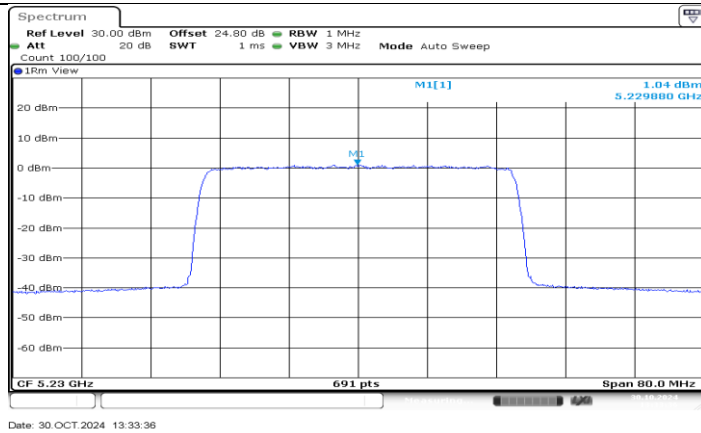
SRD 40M_Ant1_5186



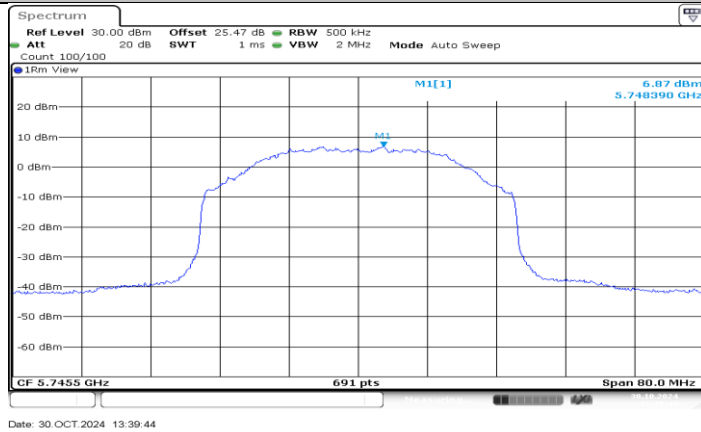
SRD 40M_Ant1_5189



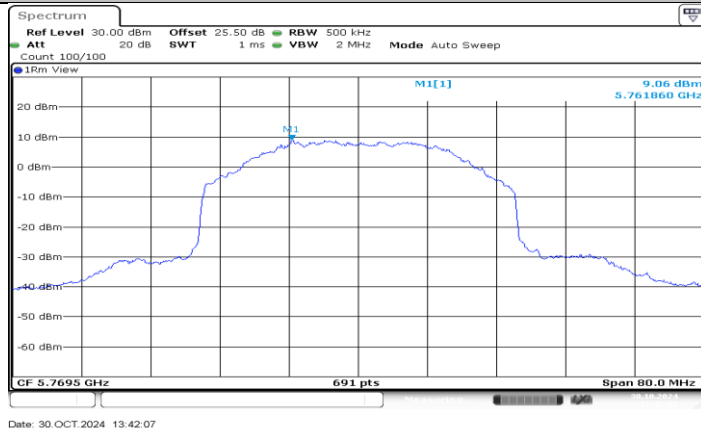
SRD 40M_Ant1_5200



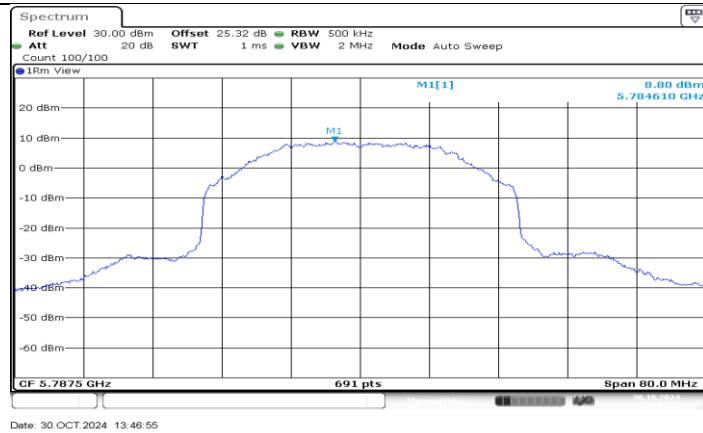
SRD 40M_Ant1_5230



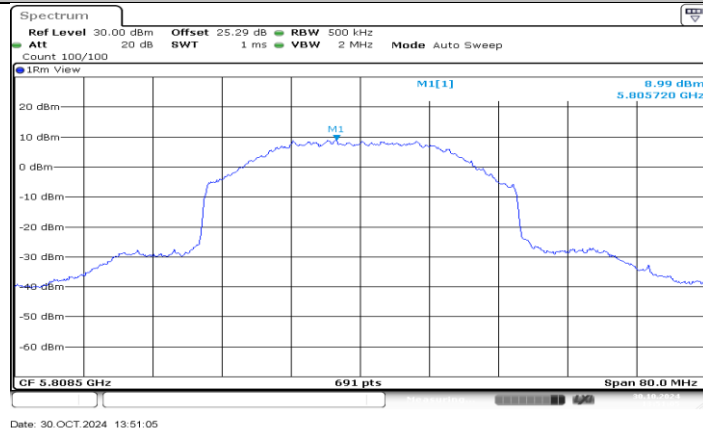
SRD 40M_Ant1_5745.5



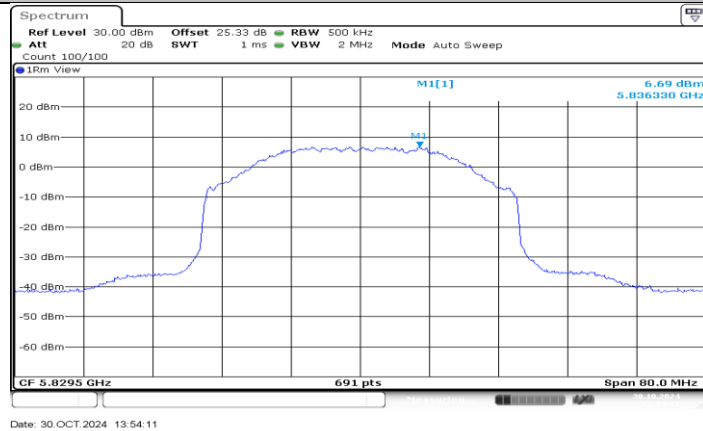
SRD 40M_Ant1_5769.5



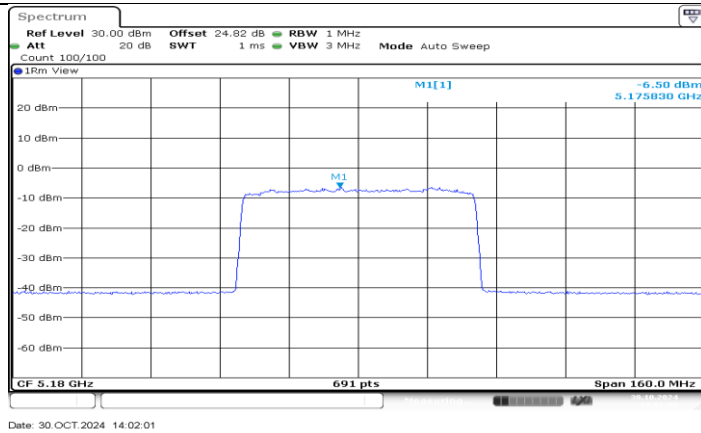
SRD 40M_Ant1_5787.5



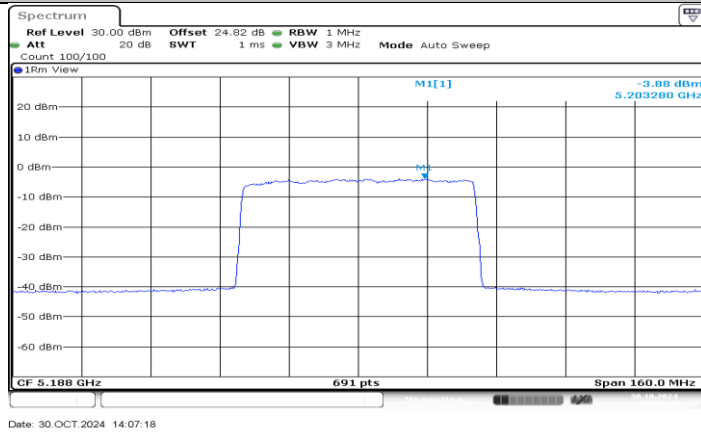
SRD 40M_Ant1_5808.5



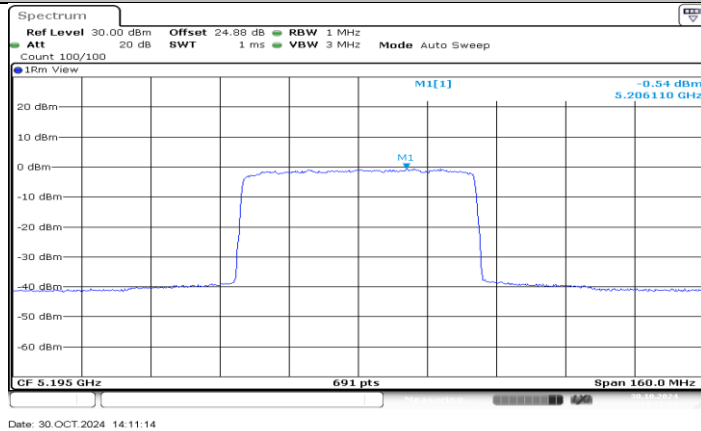
SRD 40M_Ant1_5829.5



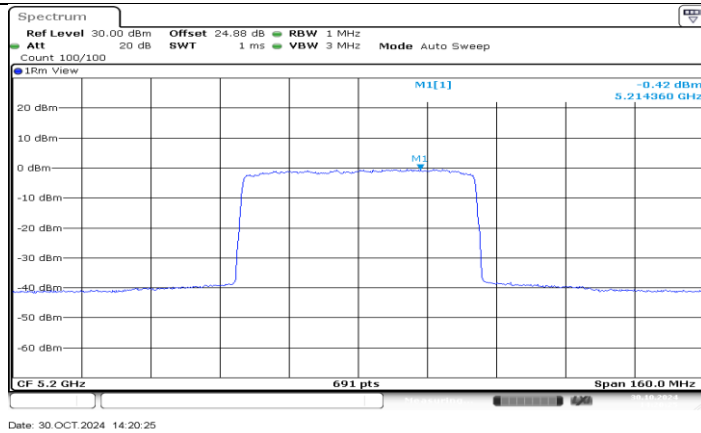
SRD 60M_Ant1_5180



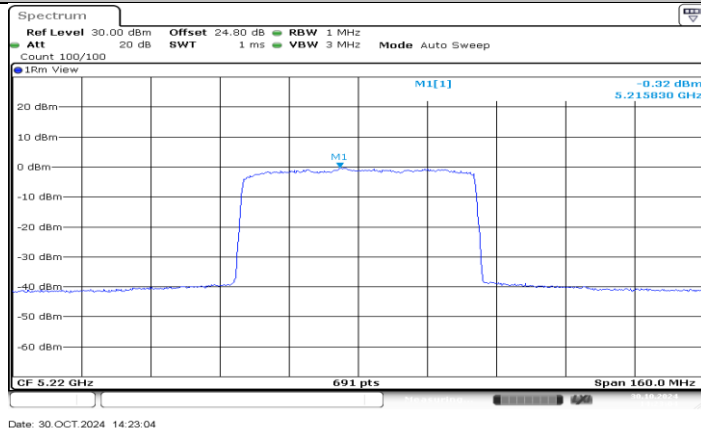
SRD 60M_Ant1_5188



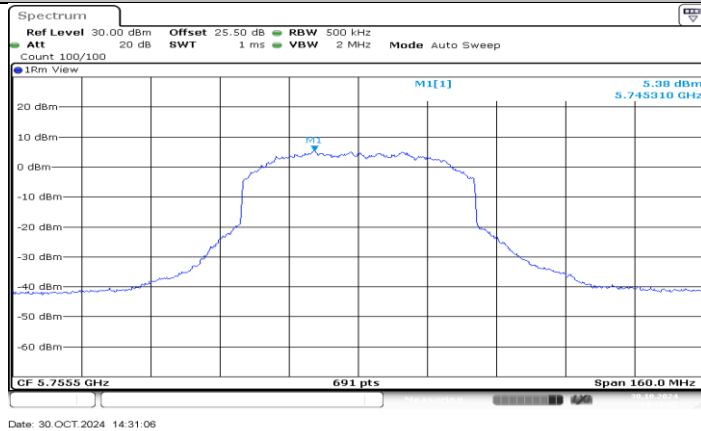
SRD 60M_Ant1_5195



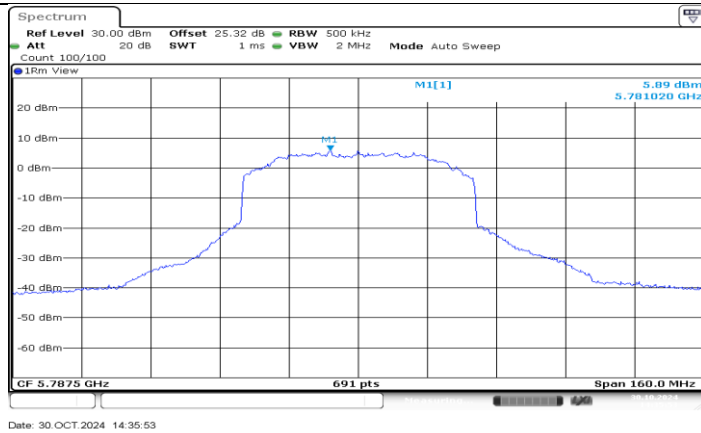
SRD 60M_Ant1_5200



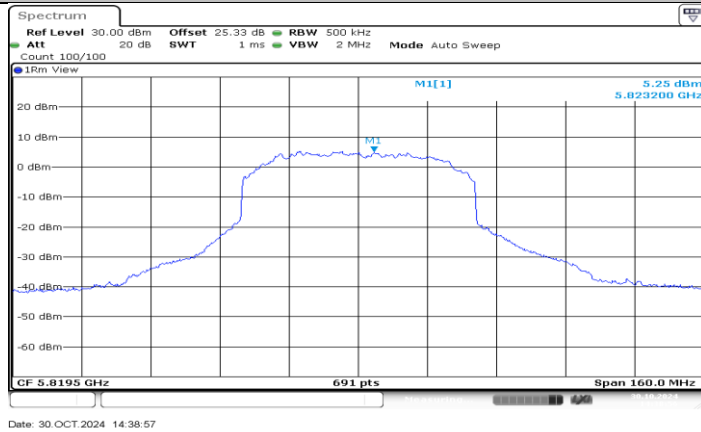
SRD 60M_Ant1_5220



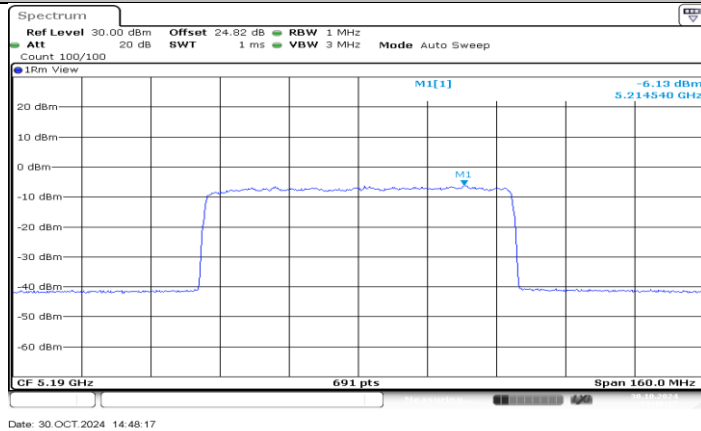
SRD 60M_Ant1_5755.5



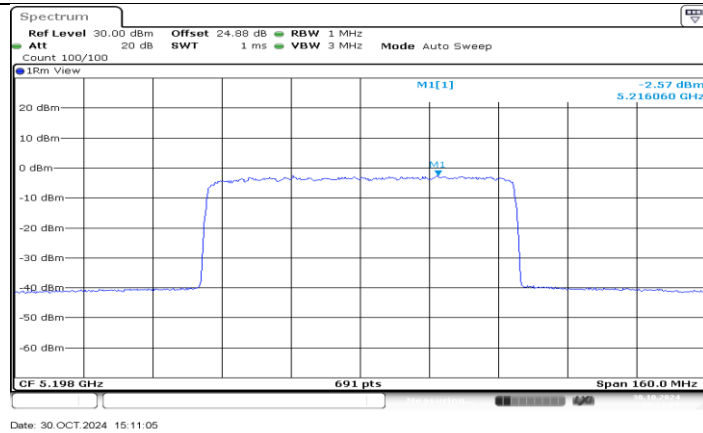
SRD 60M_Ant1_5787.5



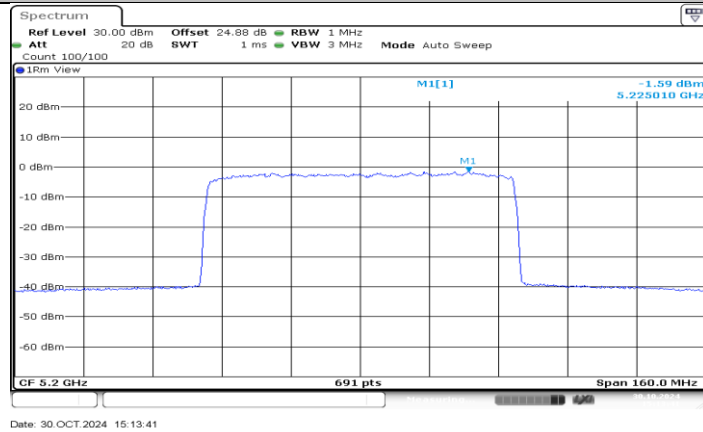
SRD 60M_Ant1_5819.5



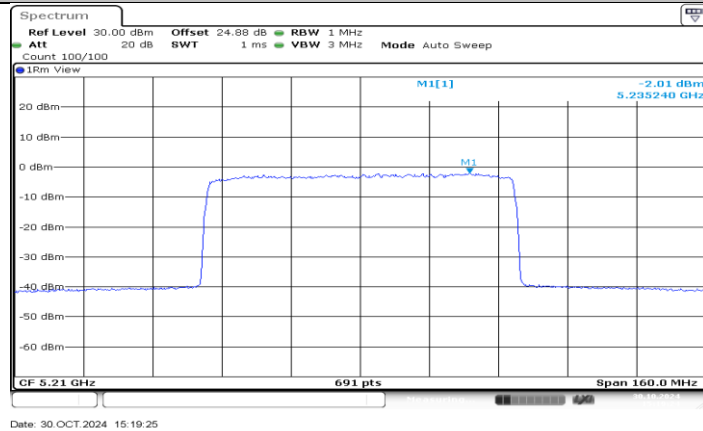
SRD 80M_Ant1_5190



SRD 80M_Ant1_5198



SRD 80M_Ant1_5200



SRD 80M_Ant1_5210