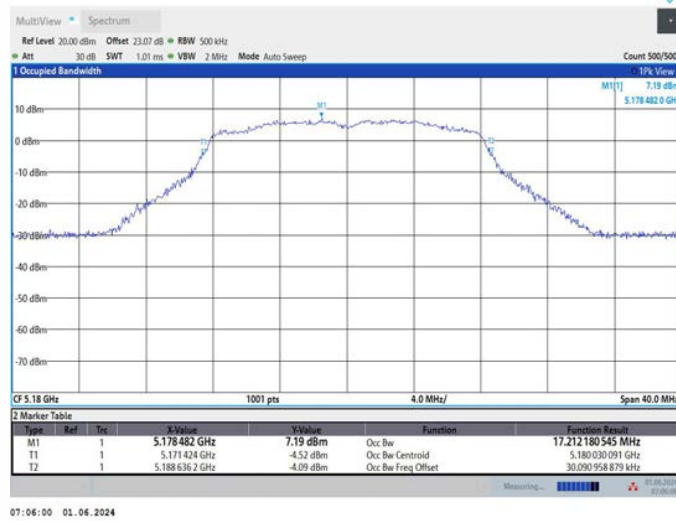


TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.212	5171.4240	5188.6362	---	---
	Ant2	5180	17.2	5171.3944	5188.5944	---	---
	Ant1	5200	17.217	5191.4038	5208.6212	---	---
	Ant2	5200	17.187	5191.3995	5208.5867	---	---
	Ant1	5240	17.235	5231.3957	5248.6308	---	---
	Ant2	5240	17.198	5231.3861	5248.5842	---	---
	Ant1	5260	17.123	5251.3949	5268.5175	---	---
	Ant2	5260	17.192	5251.3497	5268.5413	---	---
	Ant1	5280	17.175	5271.3637	5288.5391	---	---
	Ant2	5280	17.265	5271.3383	5288.6029	---	---
	Ant1	5320	17.271	5311.3475	5328.6182	---	---
	Ant2	5320	17.342	5311.2878	5328.6294	---	---
	Ant1	5500	17.173	5491.3866	5508.5596	---	---
	Ant2	5500	17.27	5491.3609	5508.6307	---	---
	Ant1	5580	17.241	5571.3926	5588.6334	---	---
	Ant2	5580	17.23	5571.3585	5588.5884	---	---
	Ant1	5700	17.162	5691.3774	5708.5397	---	---
	Ant2	5700	17.247	5691.3481	5708.5955	---	---
	Ant1	5745	17.254	5736.3086	5753.5621	---	---
	Ant2	5745	17.188	5736.3447	5753.5325	---	---
	Ant1	5785	17.244	5776.3159	5793.5600	---	---
	Ant2	5785	17.21	5776.3460	5793.5561	---	---
	Ant1	5825	17.279	5816.3105	5833.5898	---	---
	Ant2	5825	17.28	5816.3402	5833.6203	---	---
11N20MIMO	Ant1	5180	18.291	5170.9080	5189.1986	---	---
	Ant2	5180	17.966	5171.0468	5189.0132	---	---
	Ant1	5200	18.215	5190.9411	5209.1558	---	---
	Ant2	5200	17.889	5191.0551	5208.9436	---	---
	Ant1	5240	18.186	5230.9174	5249.1037	---	---
	Ant2	5240	17.874	5231.0709	5248.9446	---	---
	Ant1	5260	18.133	5250.9170	5269.0495	---	---
	Ant2	5260	17.893	5251.0356	5268.9282	---	---
	Ant1	5280	18.217	5270.9120	5289.1289	---	---
	Ant2	5280	17.903	5271.0465	5288.9492	---	---
	Ant1	5320	18.257	5310.8763	5329.1333	---	---
	Ant2	5320	18.017	5310.9788	5328.9955	---	---
	Ant1	5500	18.292	5490.8398	5509.1321	---	---
	Ant2	5500	18	5491.0013	5509.0011	---	---
	Ant1	5580	18.168	5570.9289	5589.0970	---	---
	Ant2	5580	17.921	5571.0192	5588.9406	---	---
	Ant1	5700	18.26	5690.8579	5709.1183	---	---
	Ant2	5700	17.956	5690.9941	5708.9501	---	---
	Ant1	5745	18.261	5735.8408	5754.1022	---	---
	Ant2	5745	17.972	5735.9948	5753.9671	---	---
	Ant1	5785	18.289	5775.8174	5794.1066	---	---
	Ant2	5785	17.96	5775.9923	5793.9528	---	---
	Ant1	5825	18.236	5815.8720	5834.1082	---	---
	Ant2	5825	17.92	5816.0333	5833.9533	---	---
11N40MIMO	Ant1	5190	36.426	5171.8027	5208.2289	---	---
	Ant2	5190	36.302	5171.9030	5208.2048	---	---
	Ant1	5230	36.31	5211.8499	5248.1596	---	---
	Ant2	5230	36.237	5211.8759	5248.1131	---	---

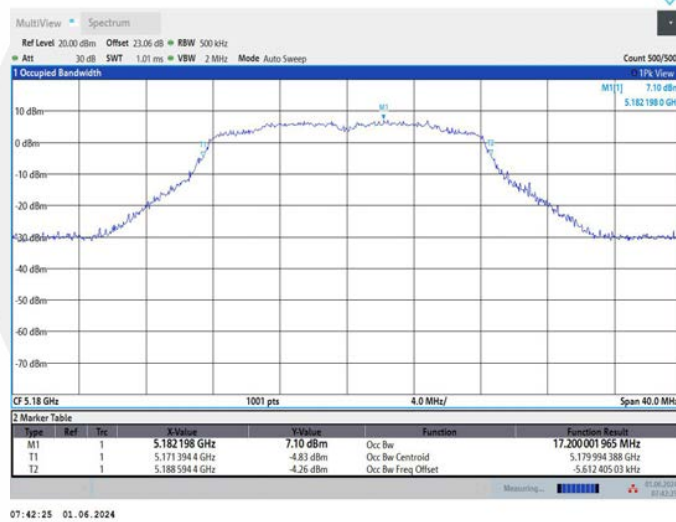
	Ant1	5270	36.29	5251.8147	5288.1045	---	---
	Ant2	5270	36.235	5251.8733	5288.1081	---	---
	Ant1	5310	36.433	5291.7443	5328.1773	---	---
	Ant2	5310	36.445	5291.7544	5328.1993	---	---
	Ant1	5510	36.482	5491.7749	5528.2567	---	---
	Ant2	5510	36.358	5491.8006	5528.1585	---	---
	Ant1	5550	36.286	5531.9017	5568.1878	---	---
	Ant2	5550	36.223	5531.9227	5568.1458	---	---
	Ant1	5670	36.351	5651.8169	5688.1682	---	---
	Ant2	5670	36.295	5651.8509	5688.1460	---	---
	Ant1	5755	36.371	5736.7769	5773.1474	---	---
	Ant2	5755	36.174	5736.8804	5773.0549	---	---
	Ant1	5795	36.401	5776.7945	5813.1958	---	---
	Ant2	5795	36.192	5776.9197	5813.1118	---	---
11AC20MIMO	Ant1	5180	18.272	5170.9101	5189.1823	---	---
	Ant2	5180	17.952	5171.0547	5189.0067	---	---
	Ant1	5200	18.218	5190.9364	5209.1544	---	---
	Ant2	5200	17.916	5191.0562	5208.9720	---	---
	Ant1	5240	18.216	5230.9465	5249.1627	---	---
	Ant2	5240	17.88	5231.0753	5248.9556	---	---
	Ant1	5260	18.21	5250.8893	5269.0994	---	---
	Ant2	5260	17.917	5251.0317	5268.9490	---	---
	Ant1	5280	18.215	5270.9188	5289.1343	---	---
	Ant2	5280	17.913	5271.0559	5288.9694	---	---
	Ant1	5320	18.299	5310.8561	5329.1555	---	---
	Ant2	5320	17.983	5311.0064	5328.9893	---	---
	Ant1	5500	18.276	5490.8587	5509.1344	---	---
	Ant2	5500	17.976	5491.0156	5508.9911	---	---
	Ant1	5580	18.205	5570.9360	5589.1414	---	---
	Ant2	5580	17.923	5571.0292	5588.9524	---	---
	Ant1	5700	18.264	5690.8825	5709.1466	---	---
	Ant2	5700	17.923	5691.0223	5708.9453	---	---
	Ant1	5745	18.305	5735.8192	5754.1239	---	---
	Ant2	5745	17.927	5736.0270	5753.9536	---	---
	Ant1	5785	18.267	5775.8423	5794.1096	---	---
	Ant2	5785	17.957	5776.0176	5793.9742	---	---
	Ant1	5825	18.291	5815.8720	5834.1627	---	---
	Ant2	5825	17.941	5816.0352	5833.9760	---	---
11AC40MIMO	Ant1	5190	36.44	5171.8149	5208.2548	---	---
	Ant2	5190	36.327	5171.9107	5208.2375	---	---
	Ant1	5230	36.304	5211.8679	5248.1715	---	---
	Ant2	5230	36.196	5211.9458	5248.1417	---	---
	Ant1	5270	36.33	5251.8058	5288.1354	---	---
	Ant2	5270	36.274	5251.8353	5288.1091	---	---
	Ant1	5310	36.383	5291.7700	5328.1527	---	---
	Ant2	5310	36.387	5291.7761	5328.1632	---	---
	Ant1	5510	36.571	5491.7558	5528.3269	---	---
	Ant2	5510	36.405	5491.7997	5528.2046	---	---
	Ant1	5550	36.247	5531.9313	5568.1781	---	---
	Ant2	5550	36.322	5531.8805	5568.2030	---	---
	Ant1	5670	36.397	5651.8154	5688.2128	---	---
	Ant2	5670	36.233	5651.8768	5688.1096	---	---
	Ant1	5755	36.344	5736.8183	5773.1627	---	---
	Ant2	5755	36.196	5736.9277	5773.1242	---	---
	Ant1	5795	36.42	5776.7953	5813.2158	---	---

	Ant2	5795	36.212	5776.8931	5813.1050	---	---
11AC80MIMO	Ant1	5210	75.908	5172.1796	5248.0879	---	---
	Ant2	5210	75.702	5172.2713	5247.9729	---	---
	Ant1	5290	76.36	5251.7679	5328.1284	---	---
	Ant2	5290	76.137	5251.8883	5328.0253	---	---
	Ant1	5530	75.948	5492.1026	5568.0501	---	---
	Ant2	5530	75.822	5492.1728	5567.9945	---	---
	Ant1	5610	75.465	5572.2319	5647.6968	---	---
	Ant2	5610	75.352	5572.2328	5647.5844	---	---
	Ant1	5775	75.565	5737.1331	5812.6984	---	---
	Ant2	5775	75.403	5737.2736	5812.6764	---	---
11AC160MIMO	Ant1	5250	159.987	5171.0254	5331.0123	---	---
	Ant2	5250	157.896	5171.6510	5329.5473	---	---
	Ant1	5250_UNII-1	78.975	5171.0254	5250	---	---
	Ant2	5250_UNII-1	78.349	5171.6510	5250	---	---
	Ant1	5250_UNII-2A	81.012	5250	5331.0123	---	---
	Ant2	5250_UNII-2A	79.547	5250	5329.5473	---	---
	Ant1	5570	157.632	5491.2406	5648.8726	---	---
	Ant2	5570	156.782	5491.6226	5648.4044	---	---

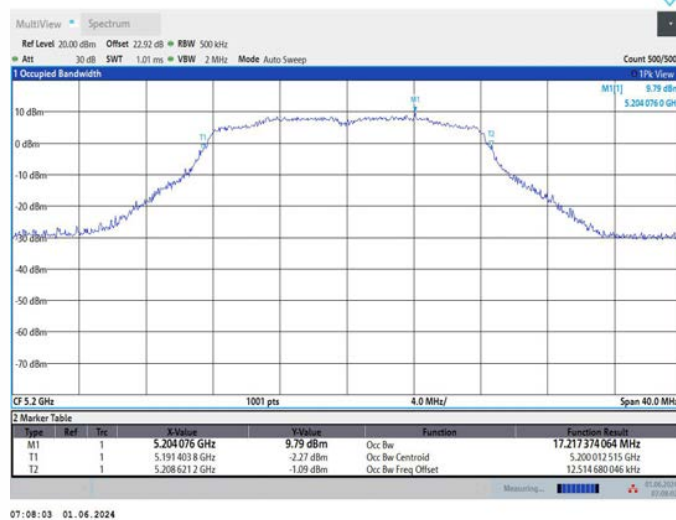
11A_Ant1_5180



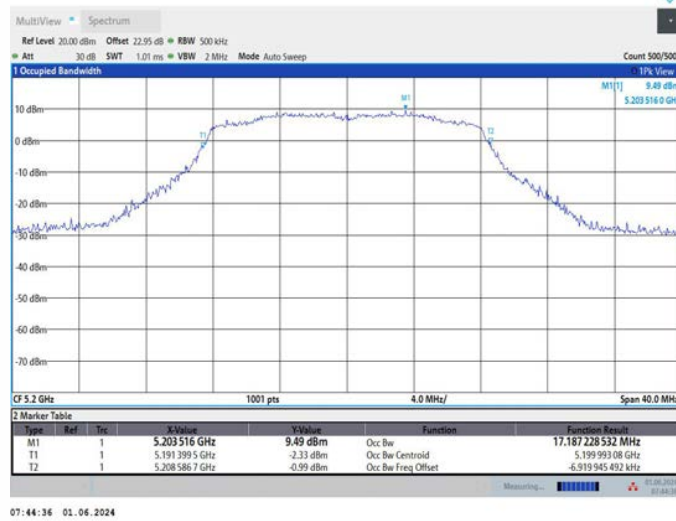
11A_Ant2_5180



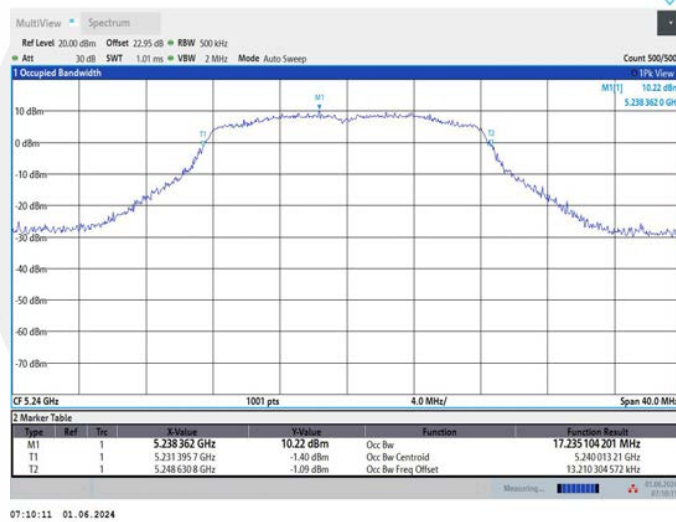
11A_Ant1_5200



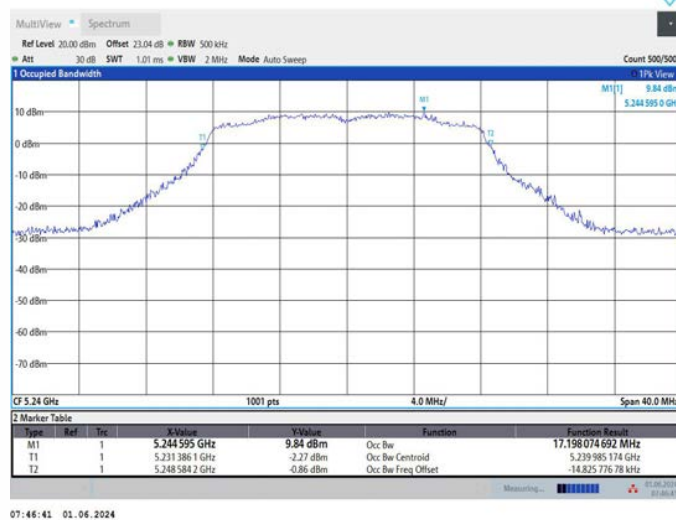
11A_Ant2_5200



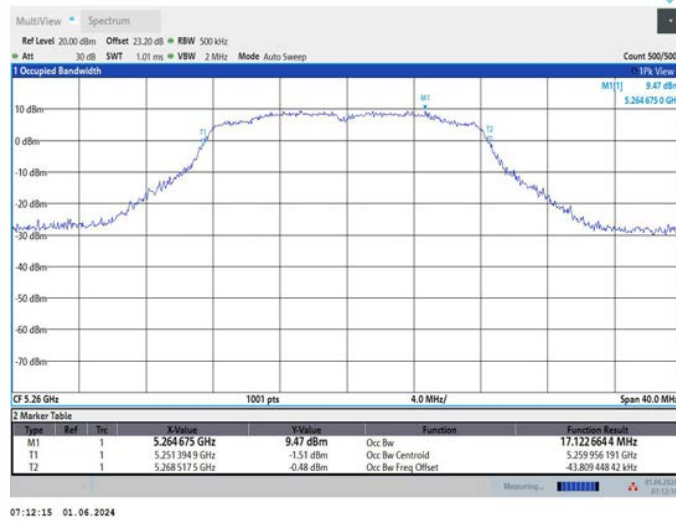
11A_Ant1_5240



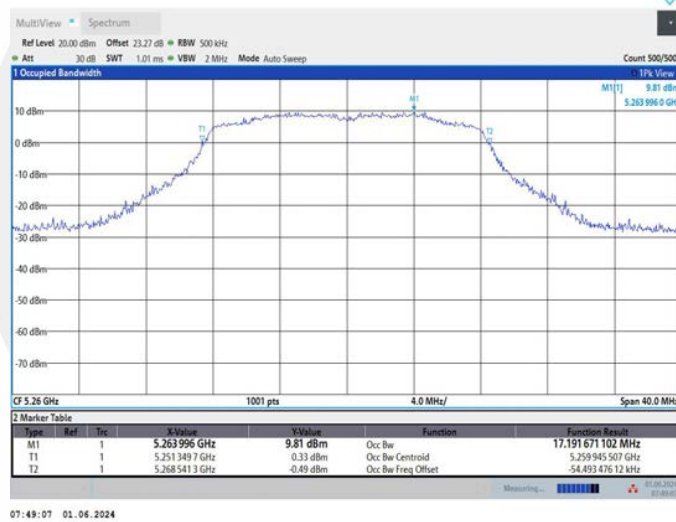
11A_Ant2_5240



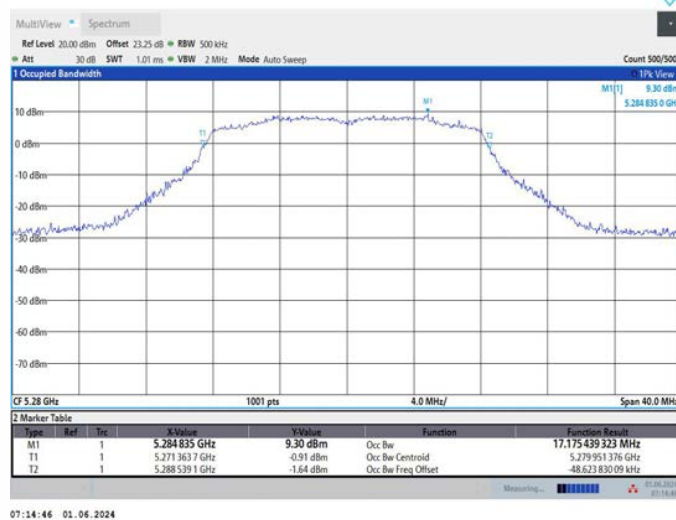
11A_Ant1_5260



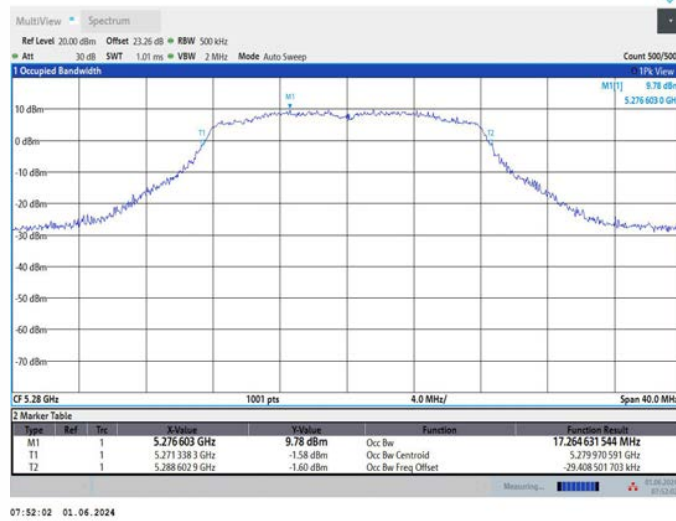
11A_Ant2_5260



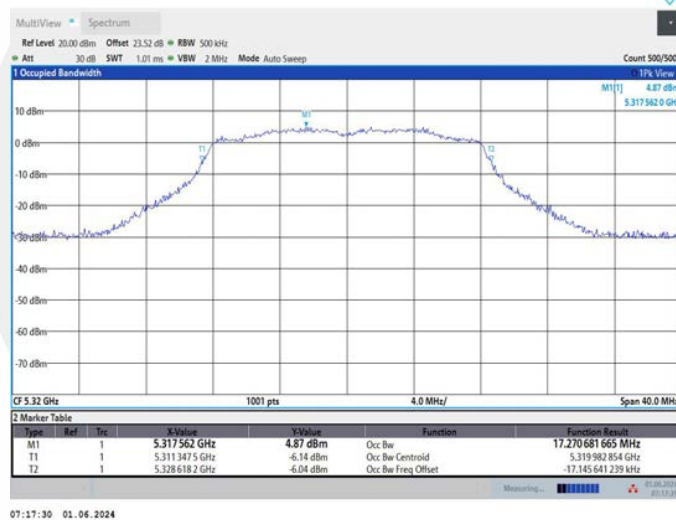
11A_Ant1_5280



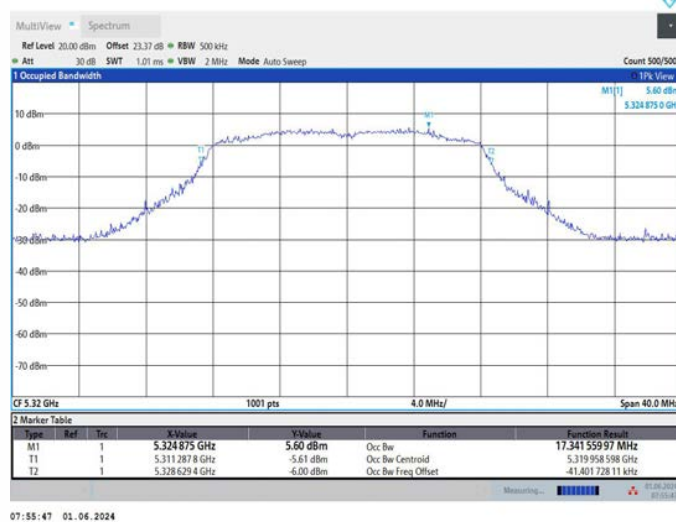
11A_Ant2_5280



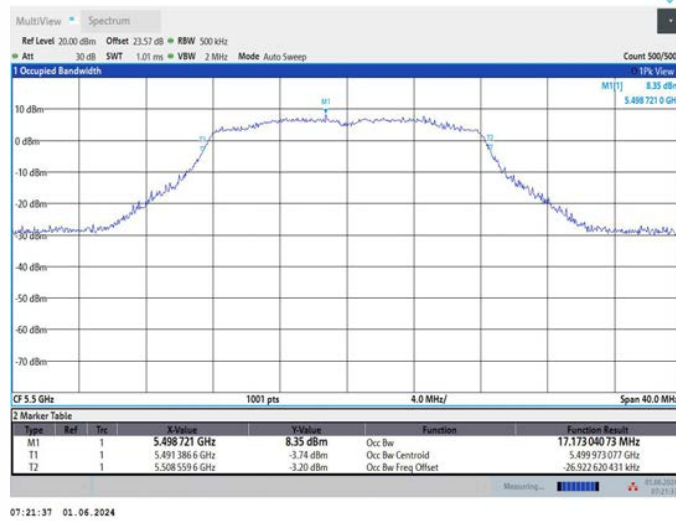
11A_Ant1_5320



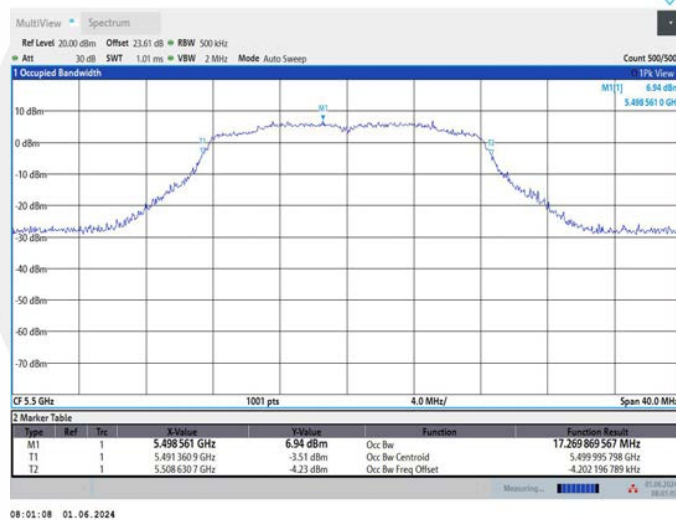
11A_Ant2_5320



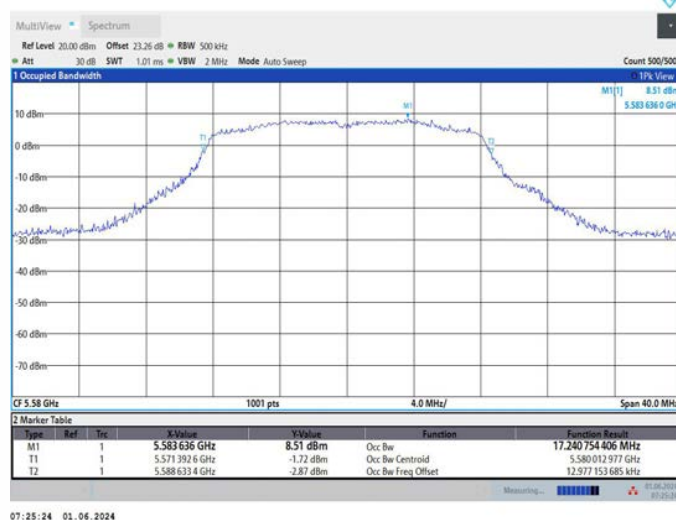
11A_Ant1_5500



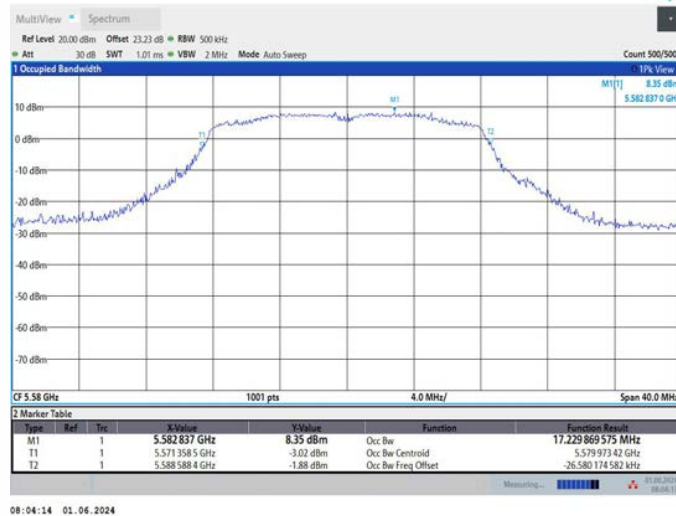
11A_Ant2_5500



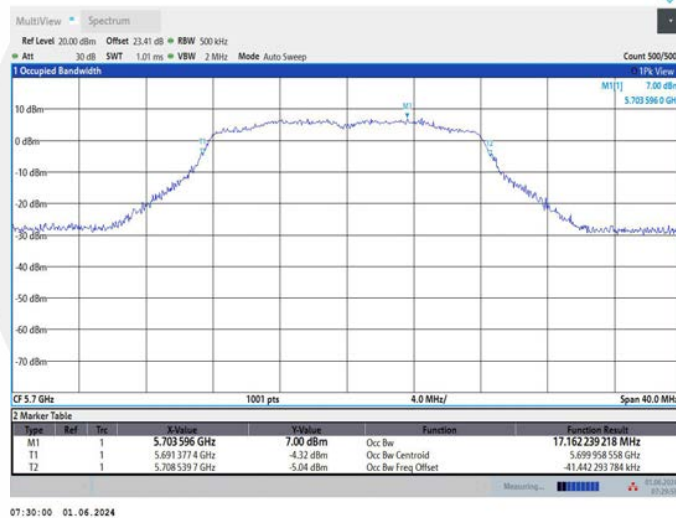
11A_Ant1_5580



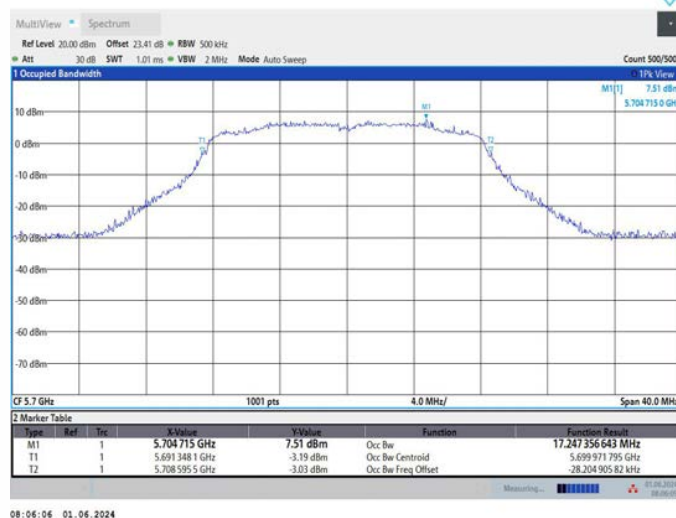
11A_Ant2_5580



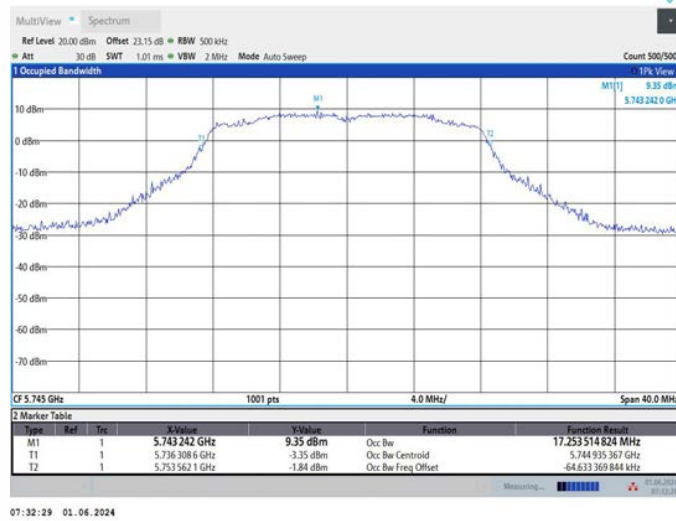
11A_Ant1_5700



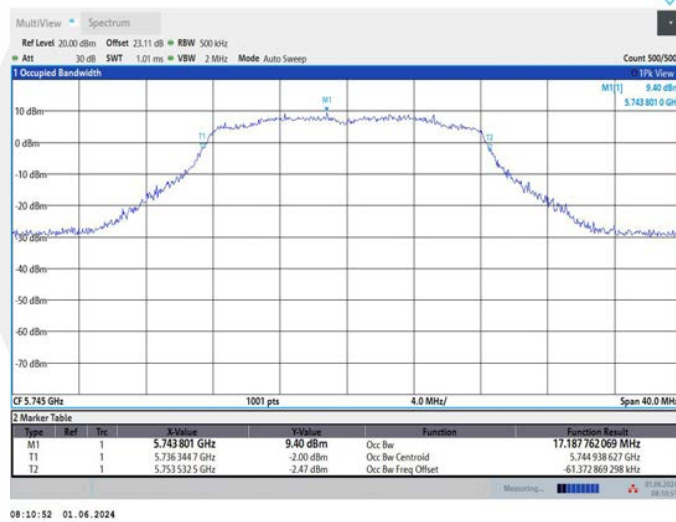
11A_Ant2_5700



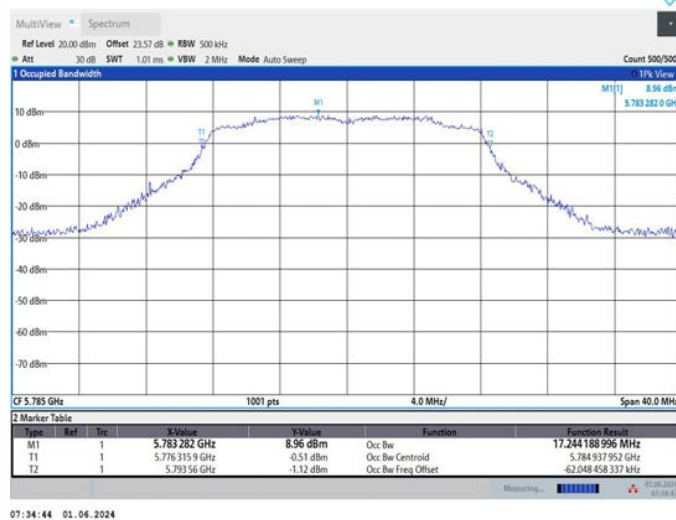
11A_Ant1_5745



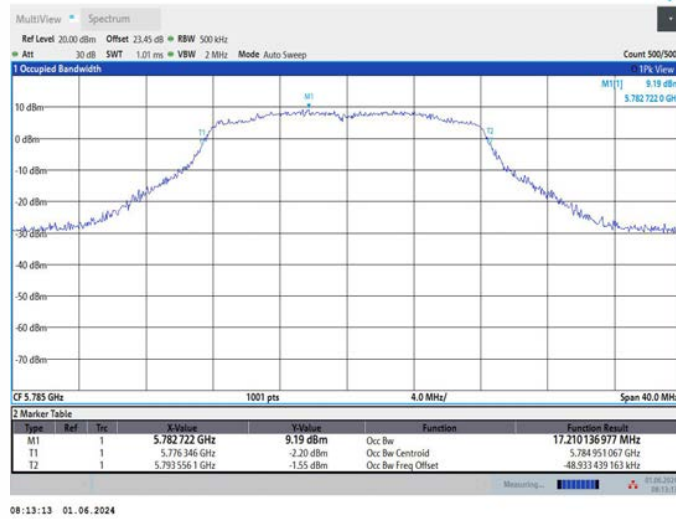
11A_Ant2_5745



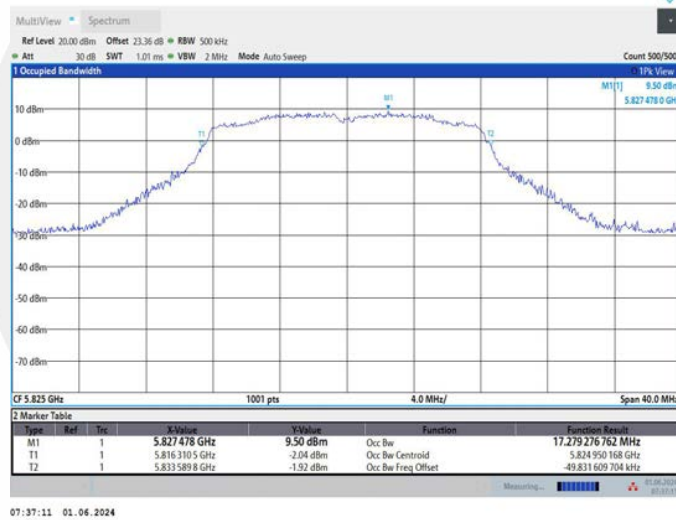
11A_Ant1_5785



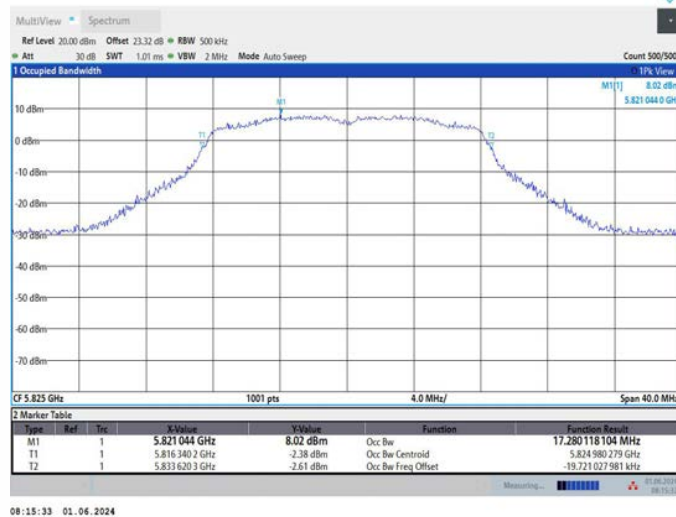
11A_Ant2_5785



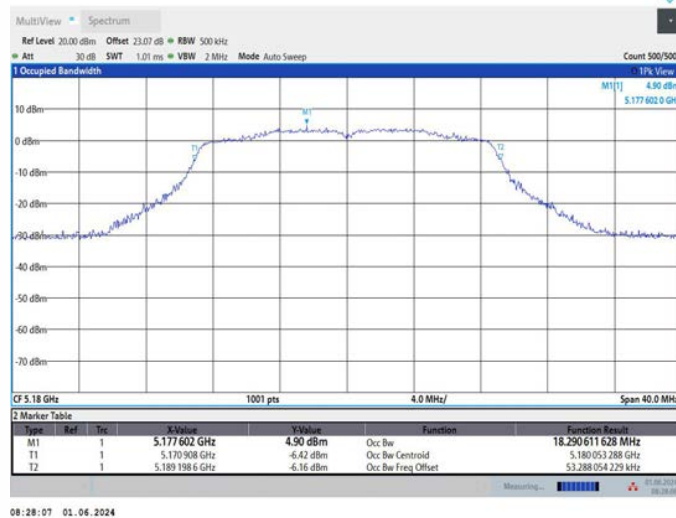
11A_Ant1_5825



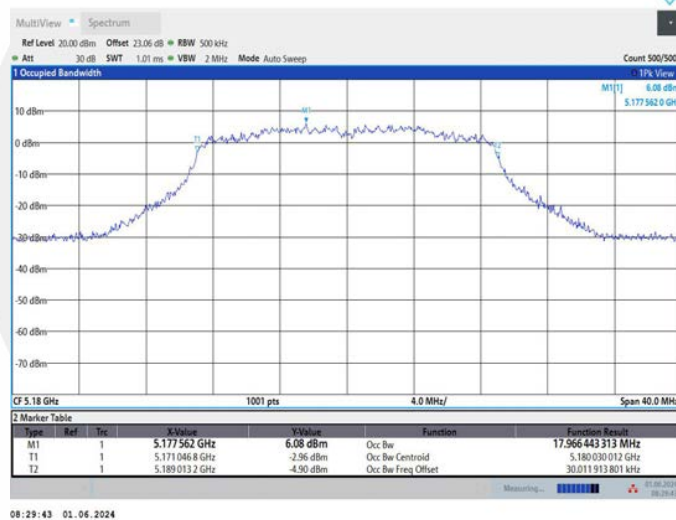
11A_Ant2_5825



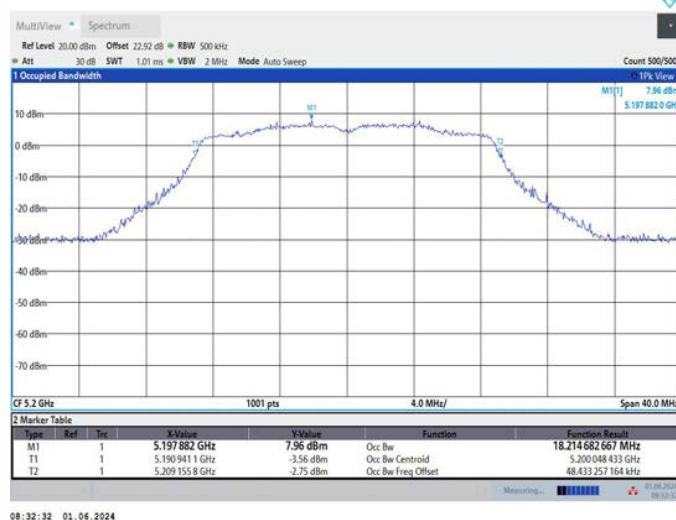
11N20MIMO_Ant1_5180



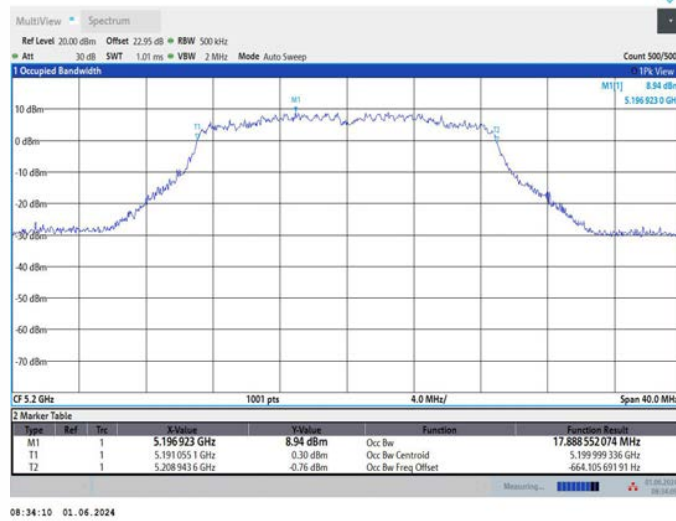
11N20MIMO_Ant2_5180



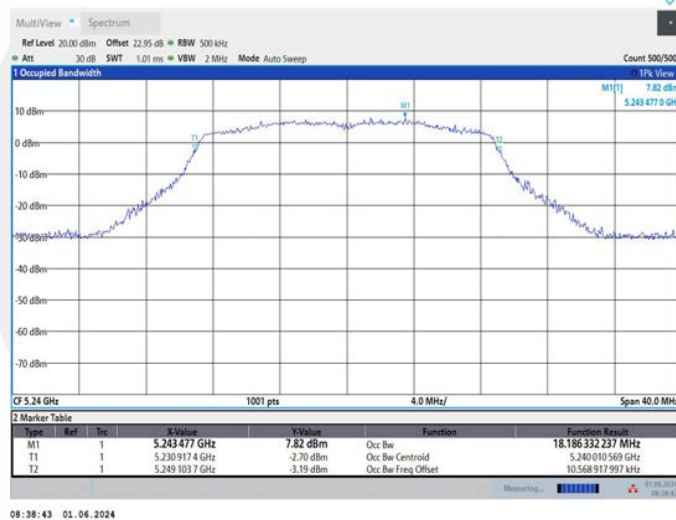
11N20MIMO_Ant1_5200



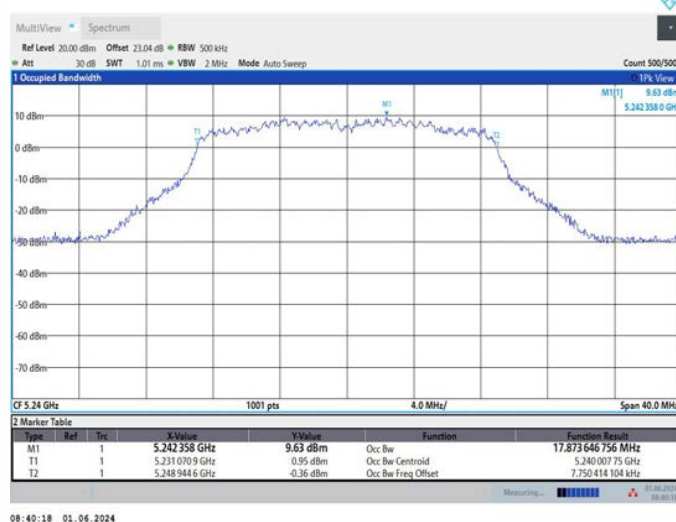
11N20MIMO_Ant2_5200



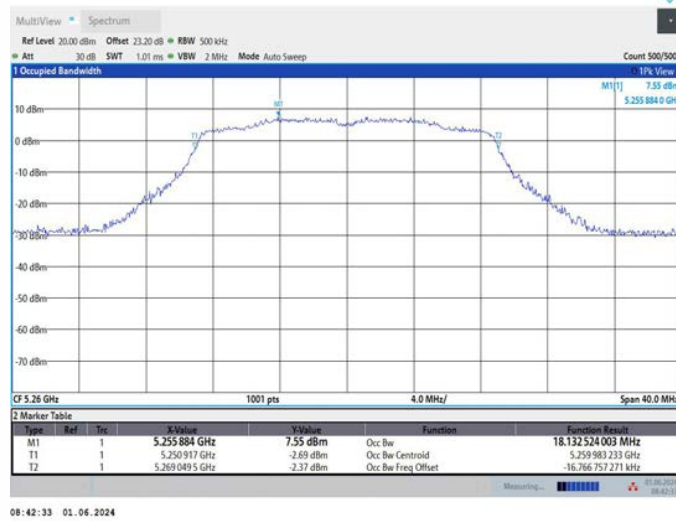
11N20MIMO_Ant1_5240



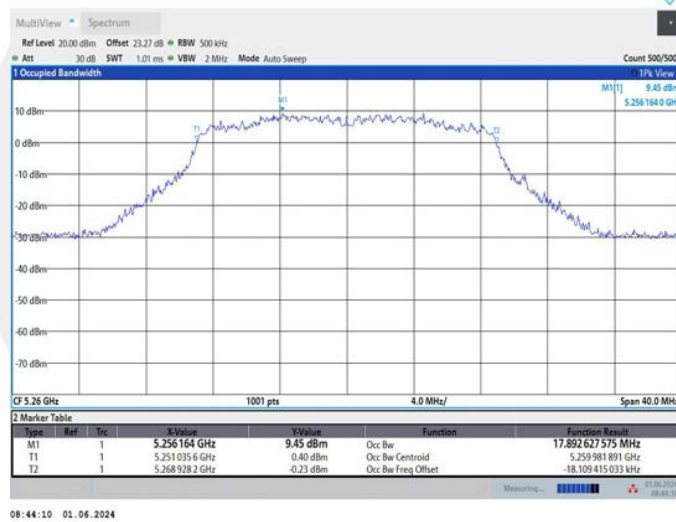
11N20MIMO_Ant2_5240



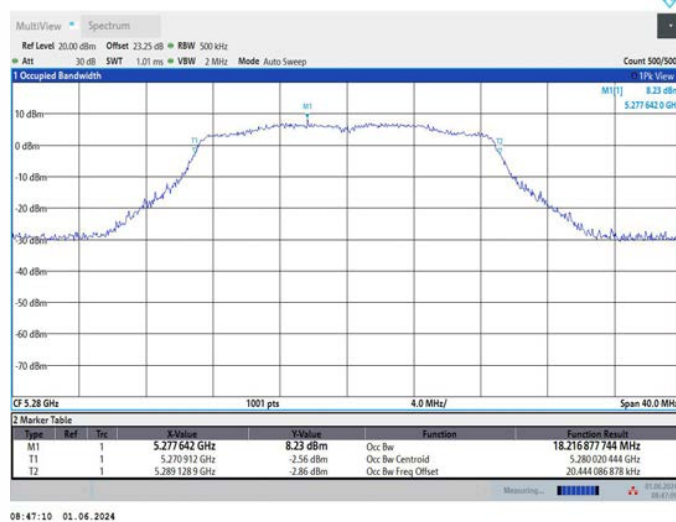
11N20MIMO_Ant1_5260



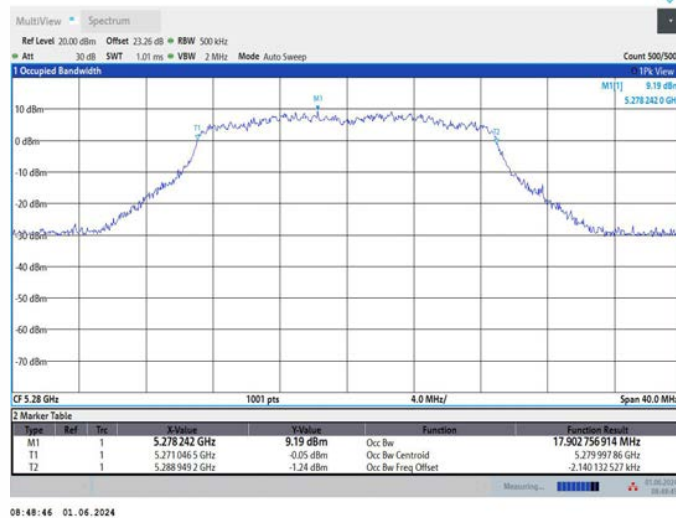
11N20MIMO_Ant2_5260



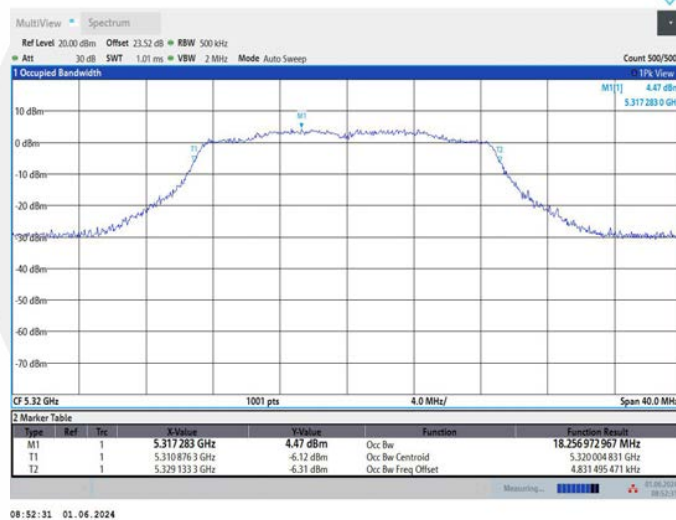
11N20MIMO_Ant1_5280



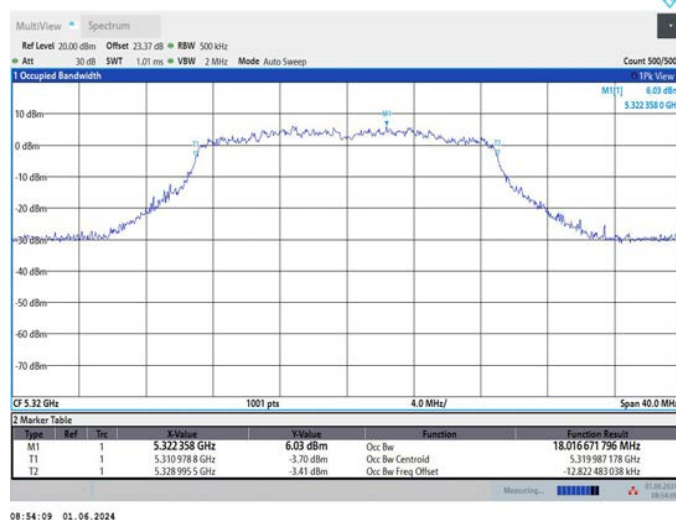
11N20MIMO_Ant2_5280



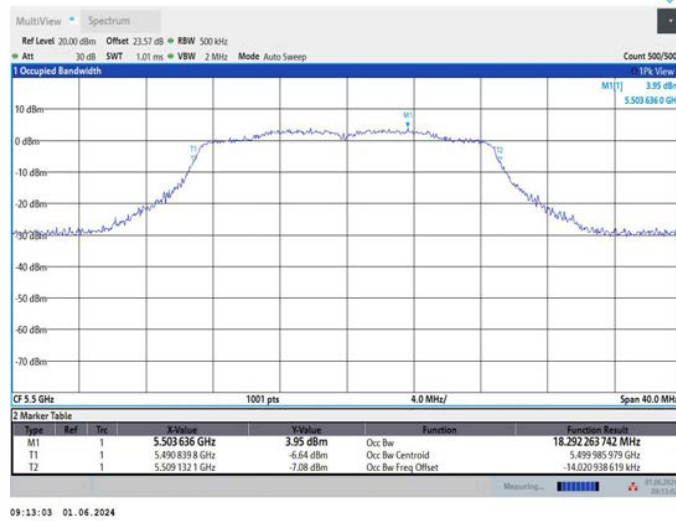
11N20MIMO_Ant1_5320



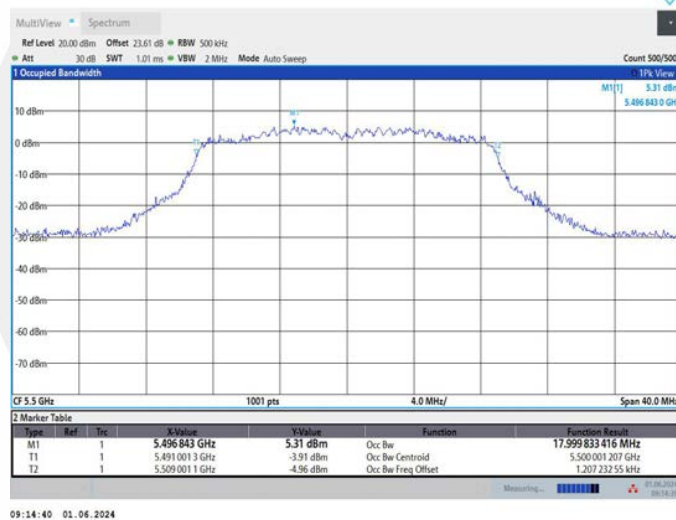
11N20MIMO_Ant2_5320



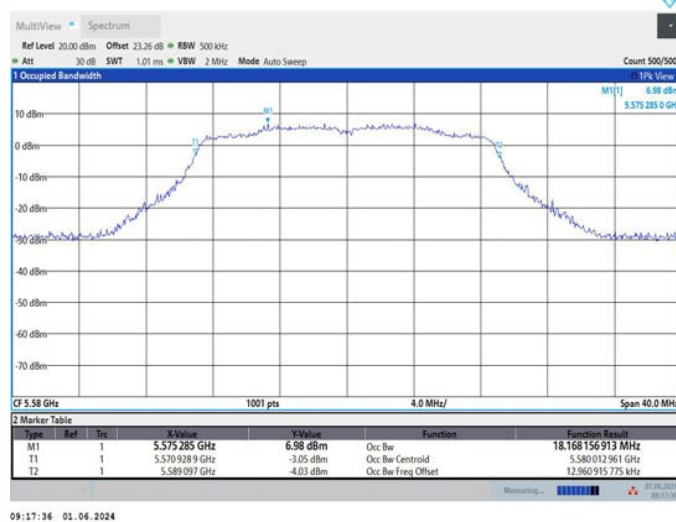
11N20MIMO_Ant1_5500



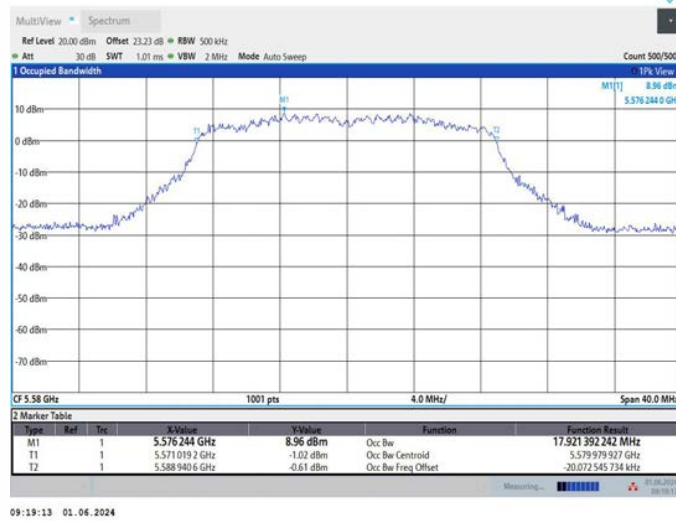
11N20MIMO_Ant2_5500



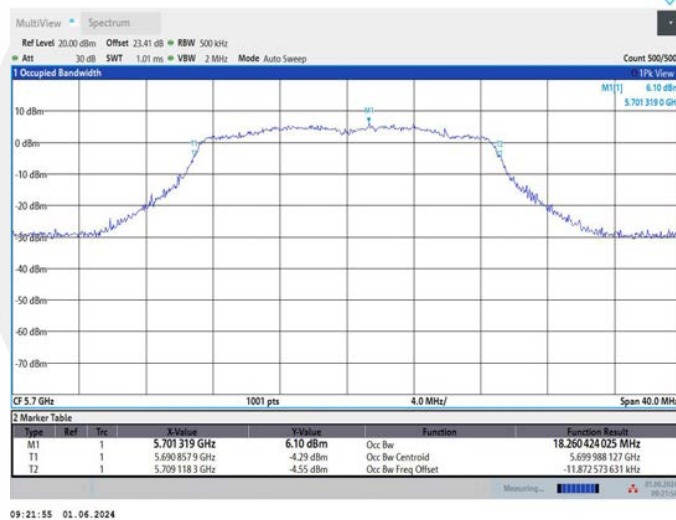
11N20MIMO_Ant1_5580



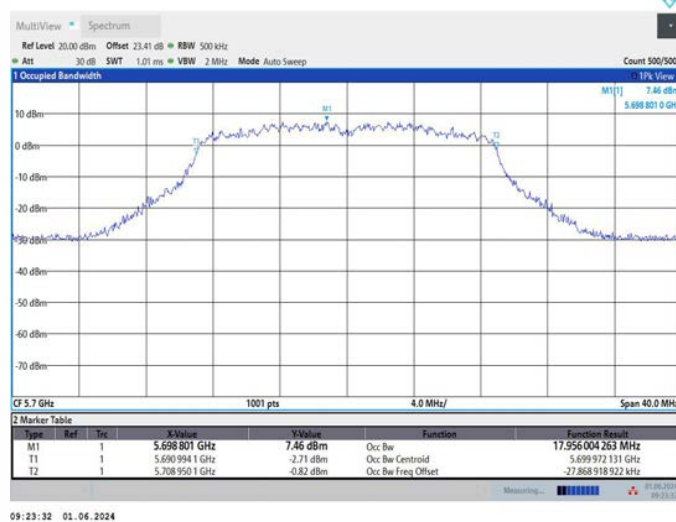
11N20MIMO_Ant2_5580



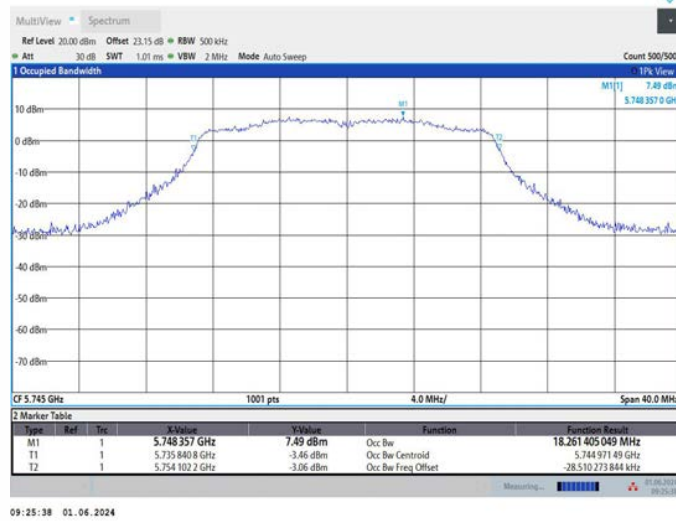
11N20MIMO_Ant1_5700



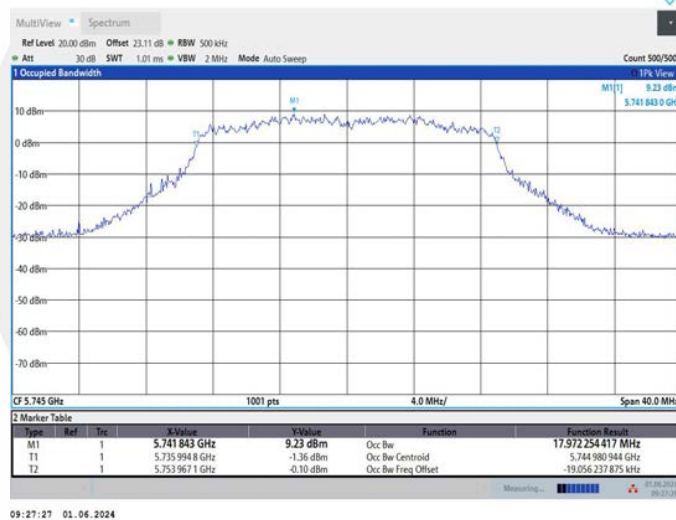
11N20MIMO_Ant2_5700



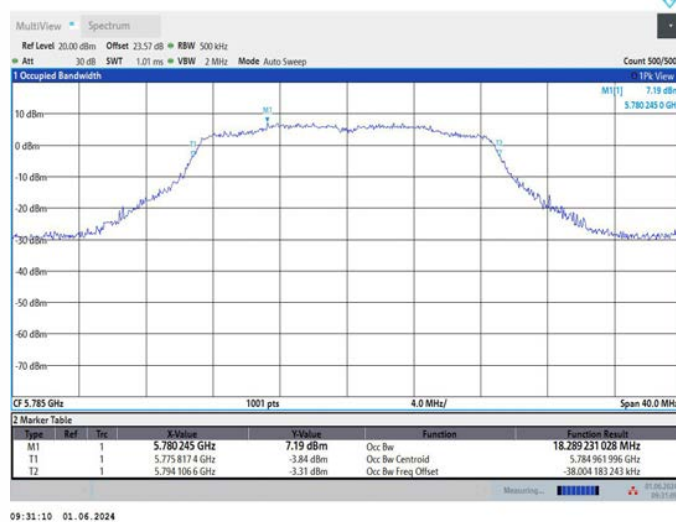
11N20MIMO_Ant1_5745



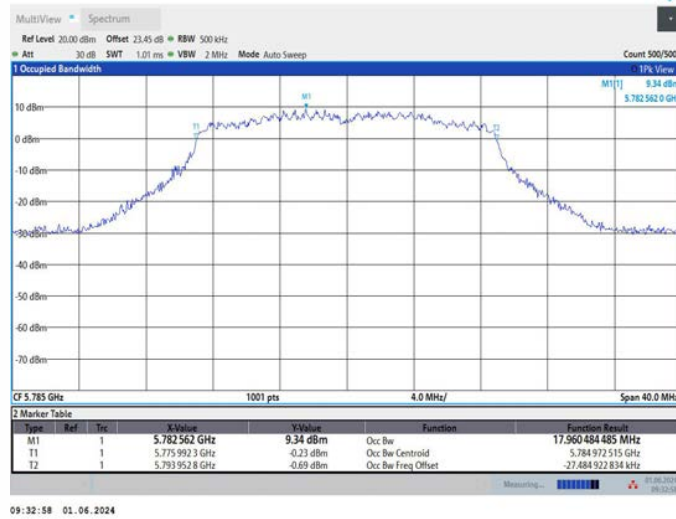
11N20MIMO_Ant2_5745



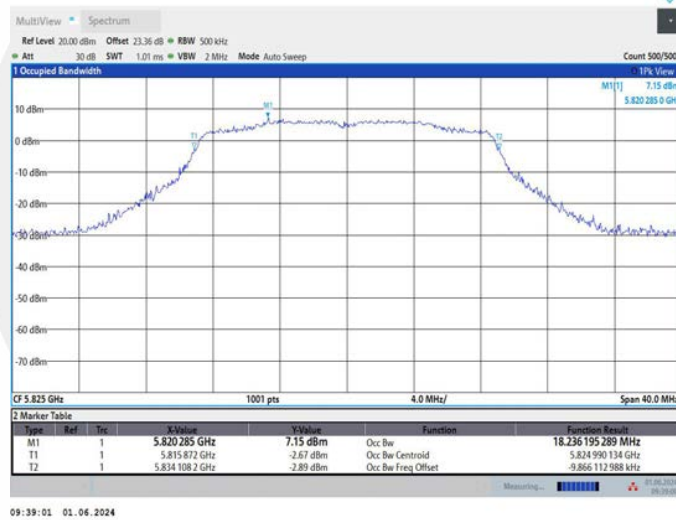
11N20MIMO_Ant1_5785



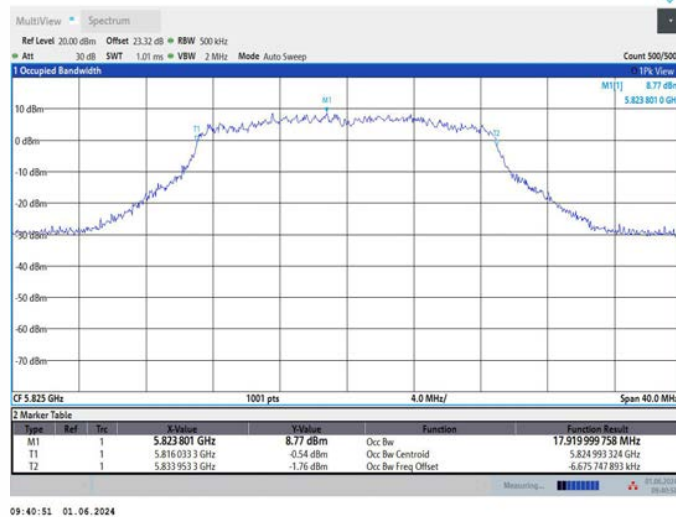
11N20MIMO_Ant2_5785



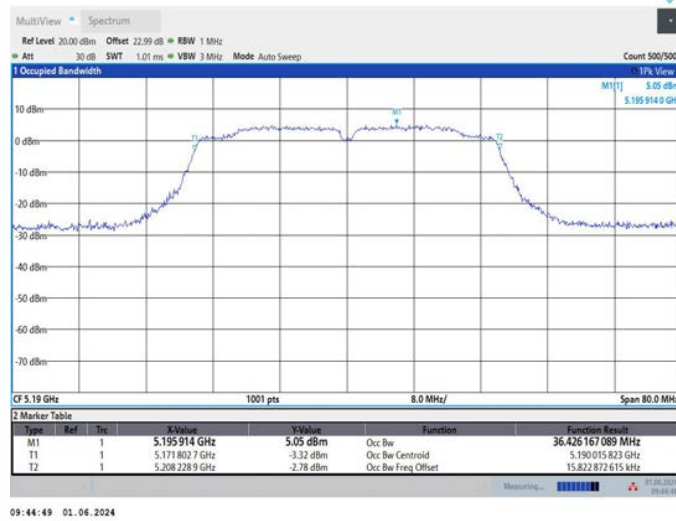
11N20MIMO_Ant1_5825



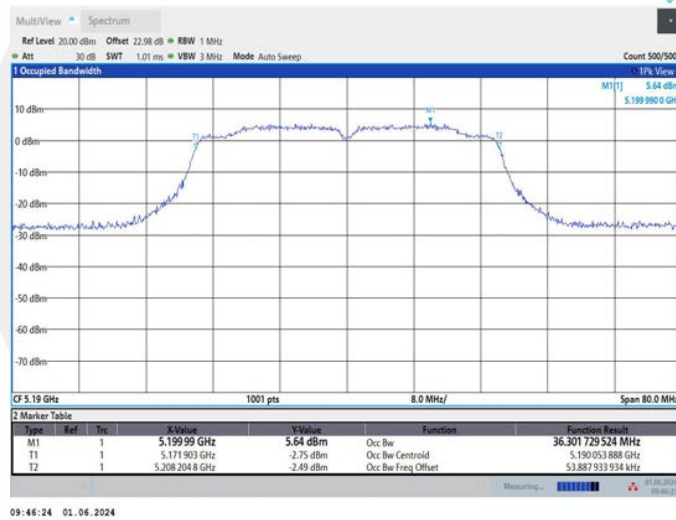
11N20MIMO_Ant2_5825



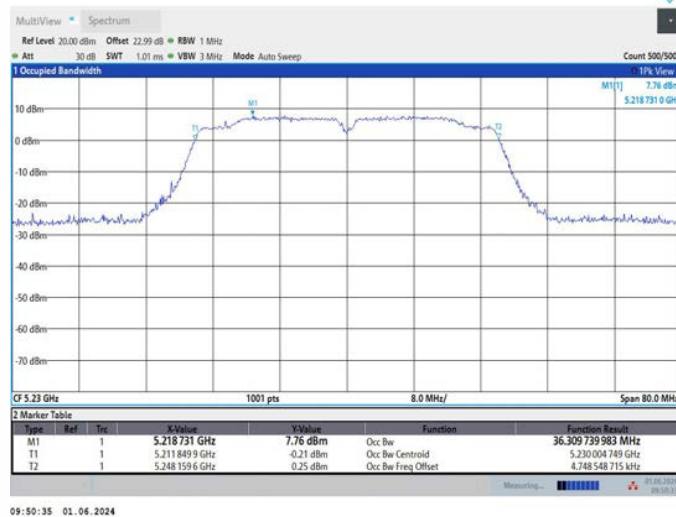
11N40MIMO_Ant1_5190



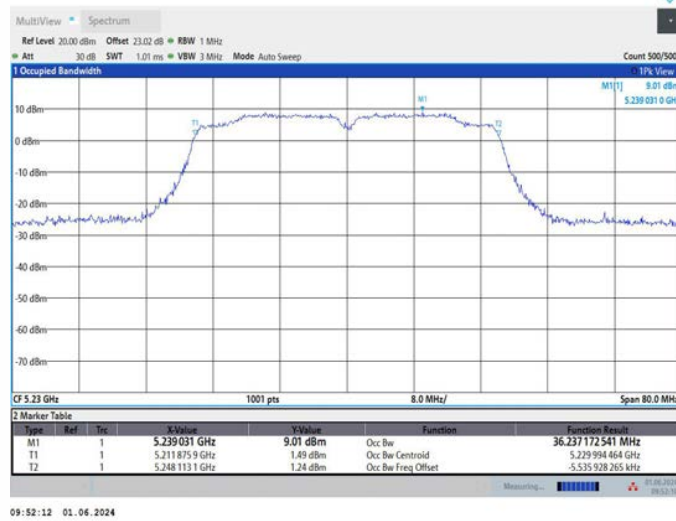
11N40MIMO_Ant2_5190



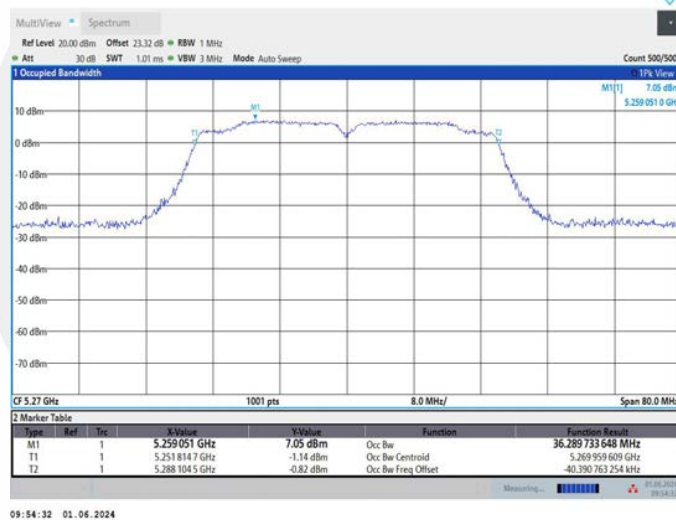
11N40MIMO_Ant1_5230



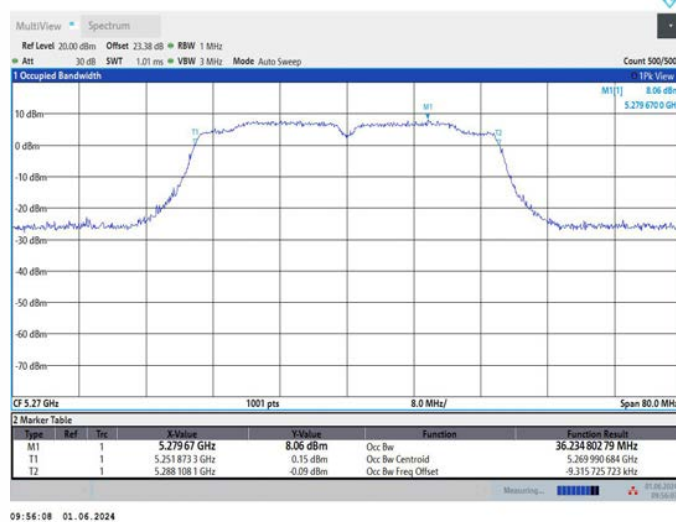
11N40MIMO_Ant2_5230



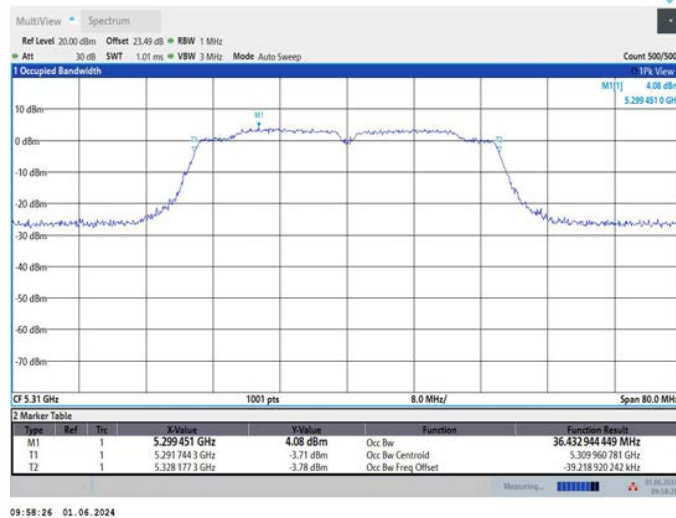
11N40MIMO_Ant1_5270



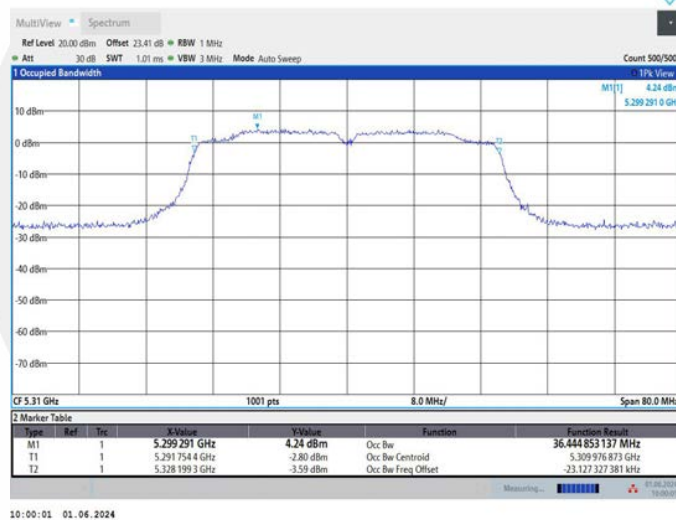
11N40MIMO_Ant2_5270



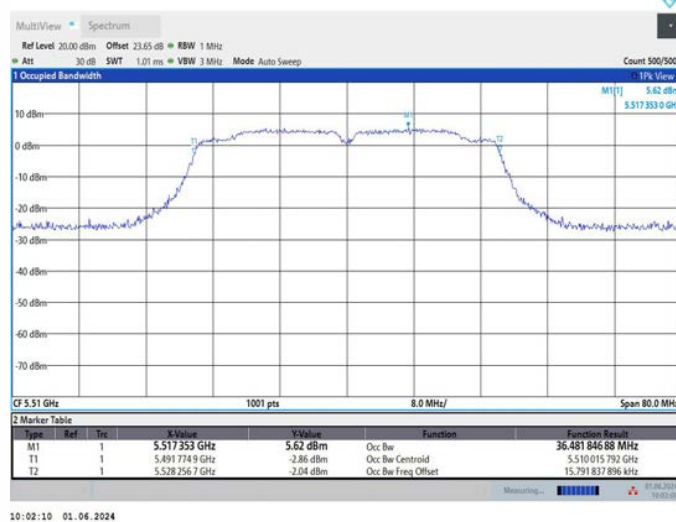
11N40MIMO_Ant1_5310



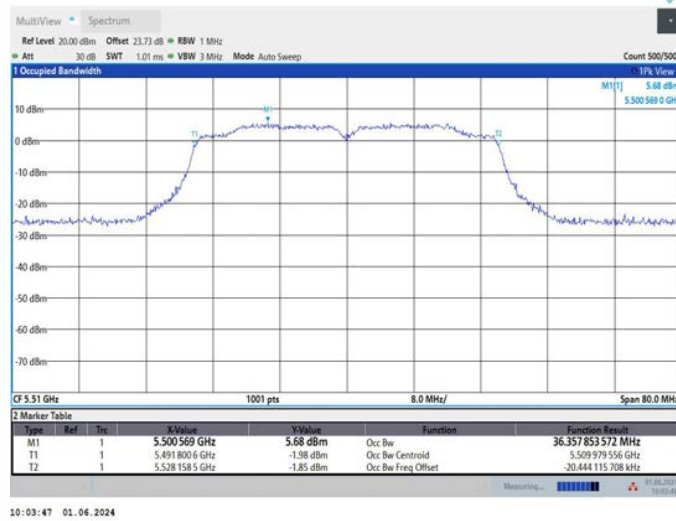
11N40MIMO_Ant2_5310



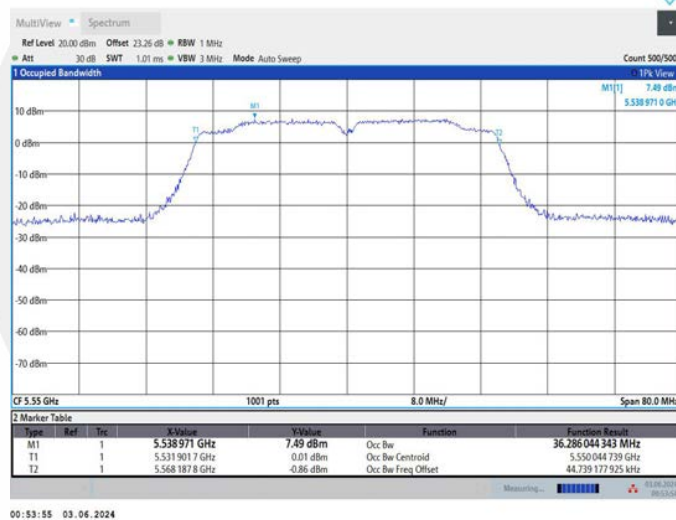
11N40MIMO_Ant1_5510



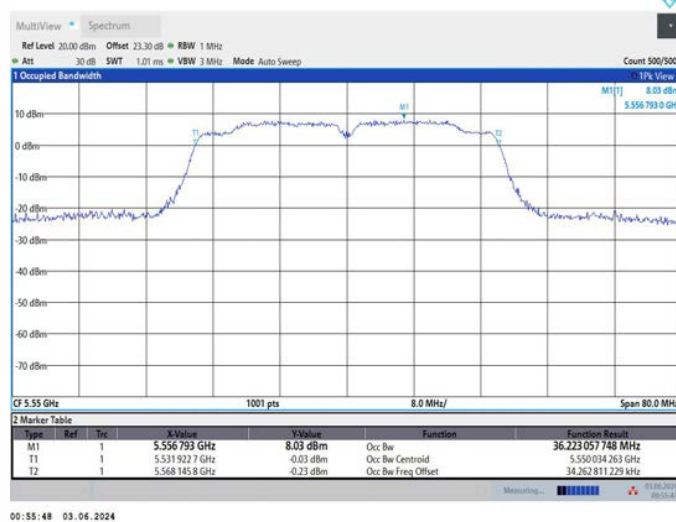
11N40MIMO_Ant2_5510



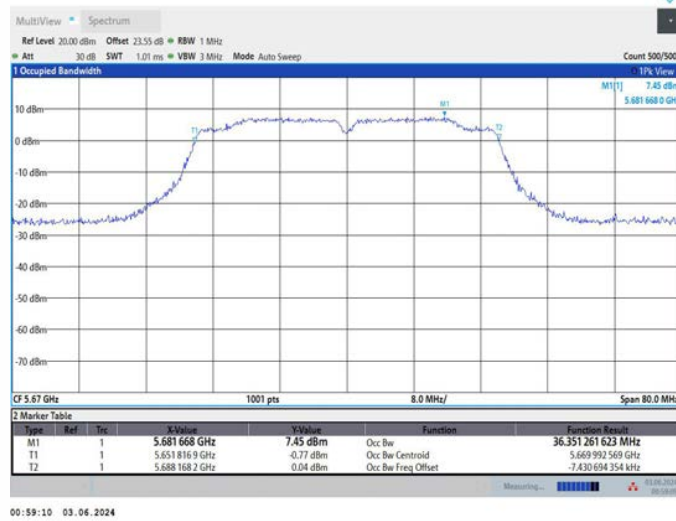
11N40MIMO_Ant1_5550



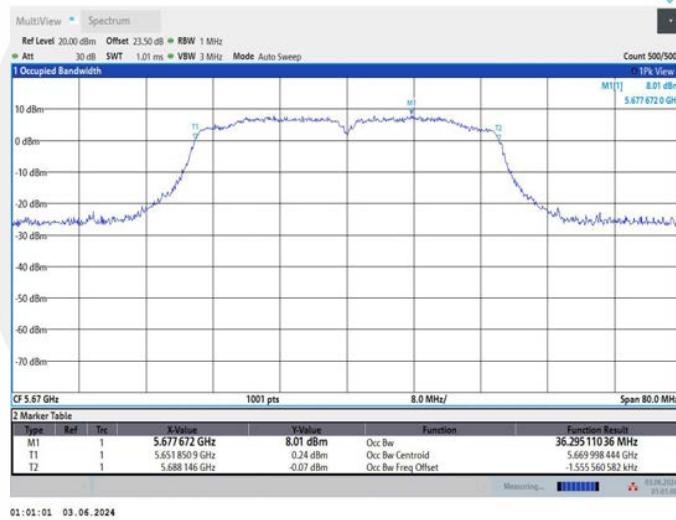
11N40MIMO_Ant2_5550



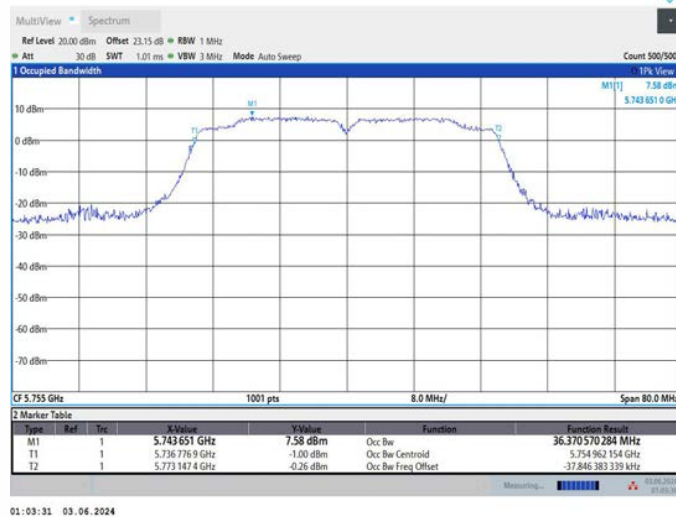
11N40MIMO_Ant1_5670



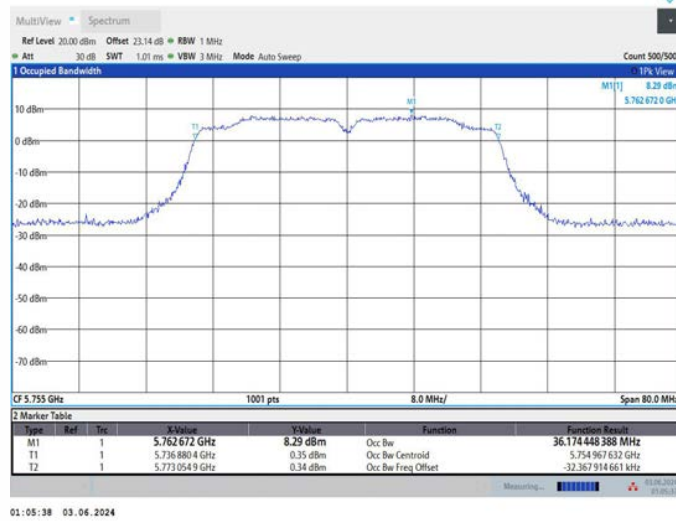
11N40MIMO_Ant2_5670



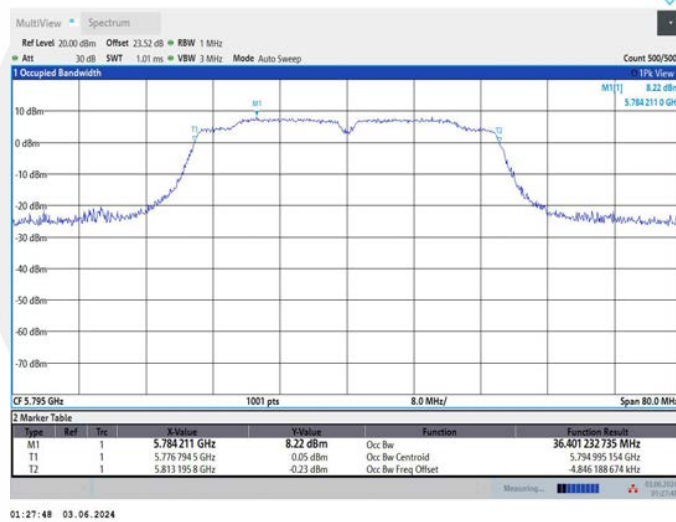
11N40MIMO_Ant1_5755



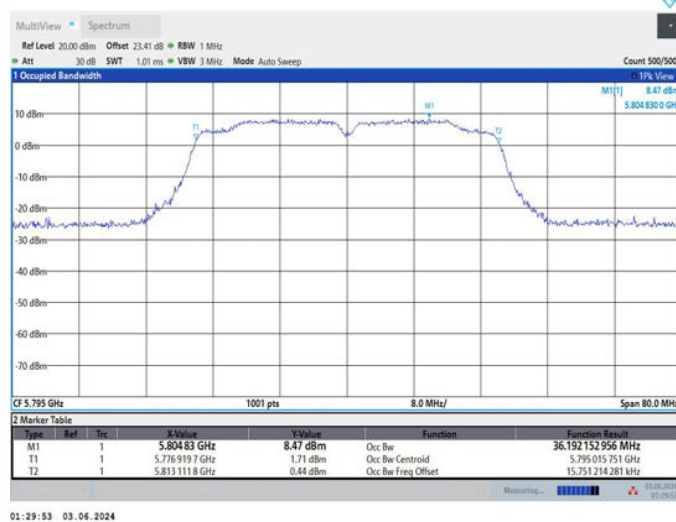
11N40MIMO_Ant2_5755



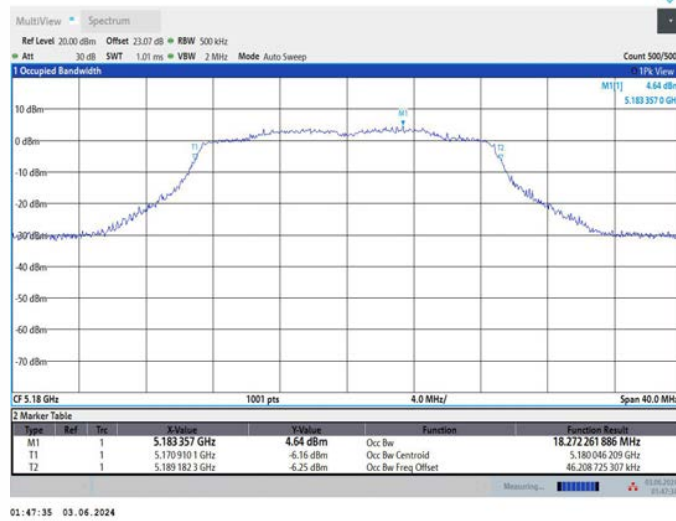
11N40MIMO_Ant1_5795



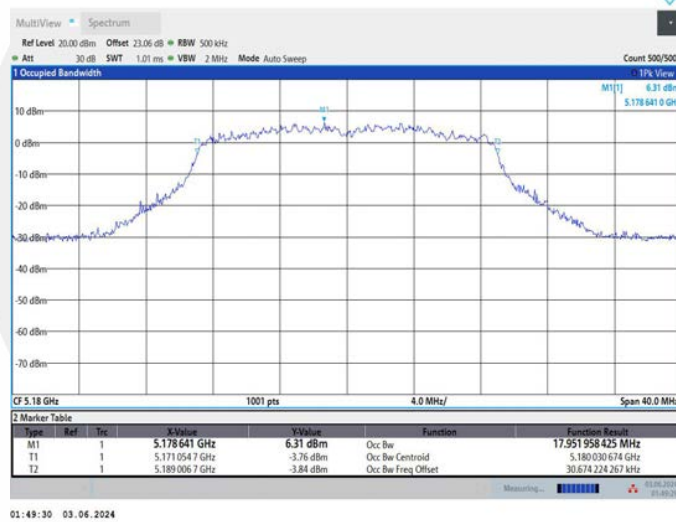
11N40MIMO_Ant2_5795



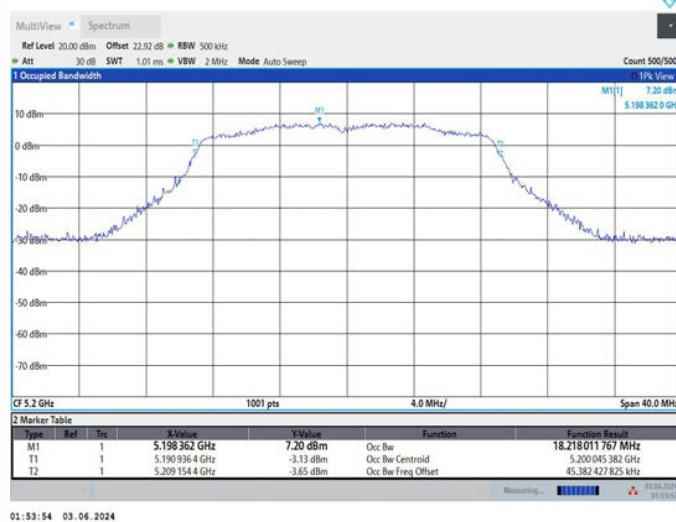
11AC20MIMO_Ant1_5180



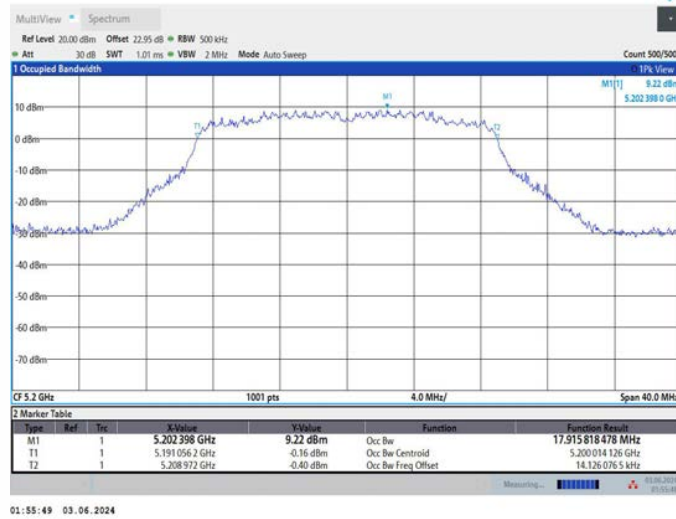
11AC20MIMO_Ant2_5180



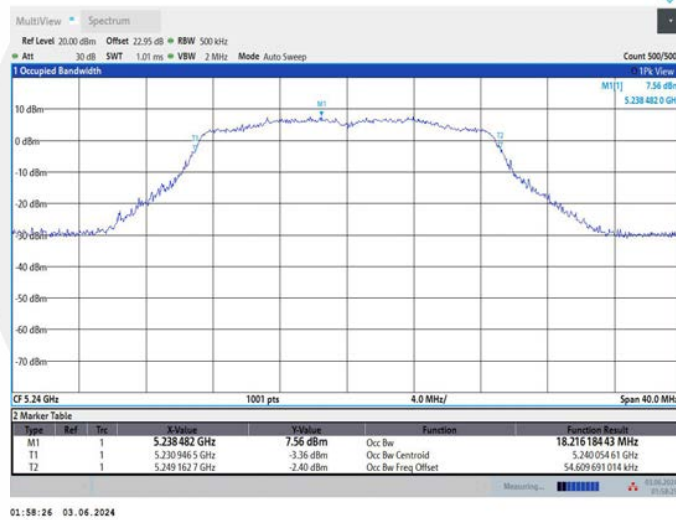
11AC20MIMO_Ant1_5200



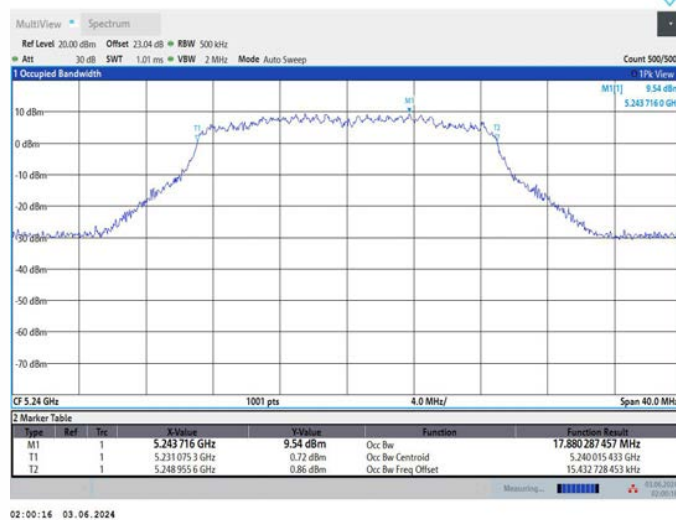
11AC20MIMO_Ant2_5200



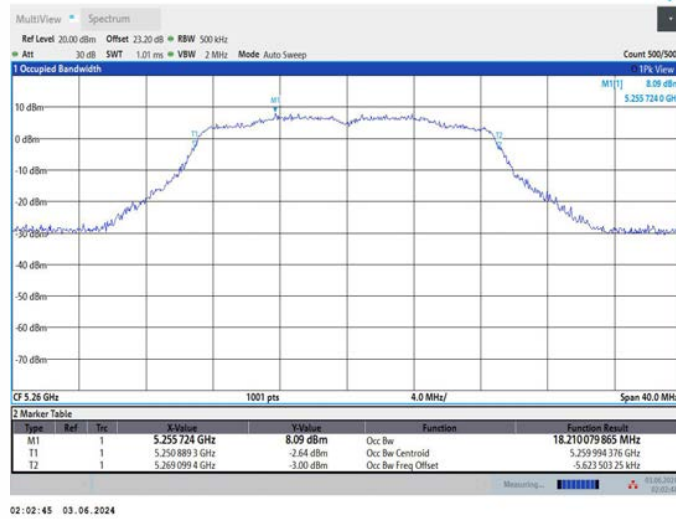
11AC20MIMO_Ant1_5240



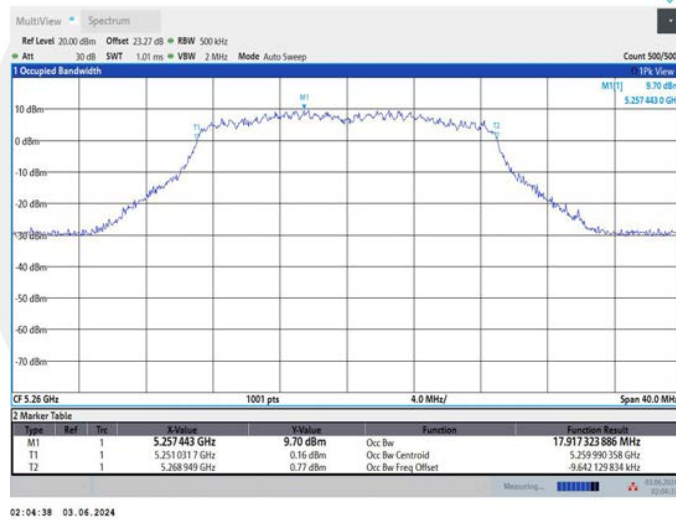
11AC20MIMO_Ant2_5240



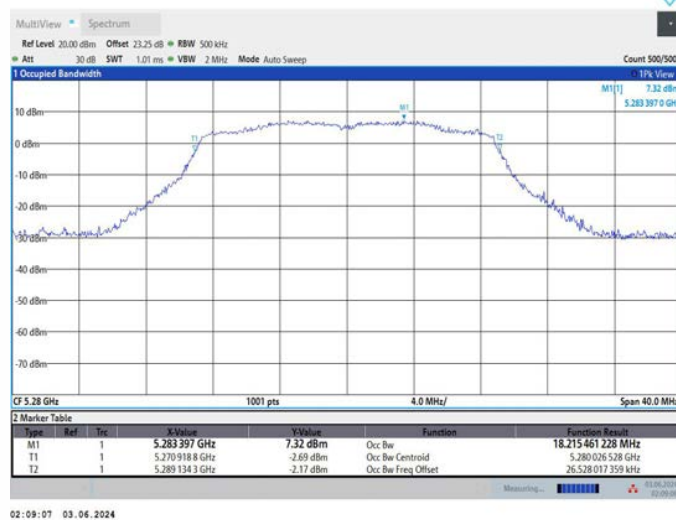
11AC20MIMO_Ant1_5260



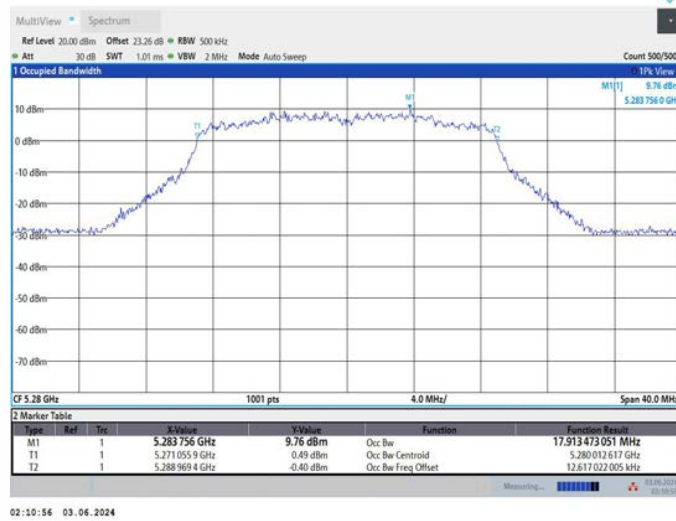
11AC20MIMO_Ant2_5260



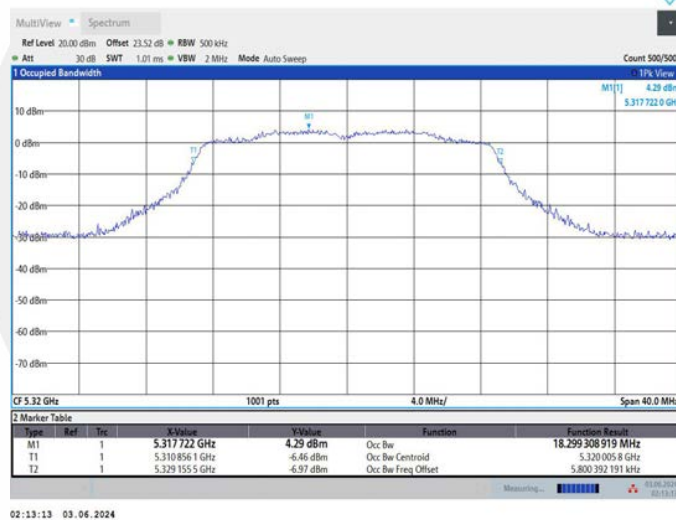
11AC20MIMO_Ant1_5280



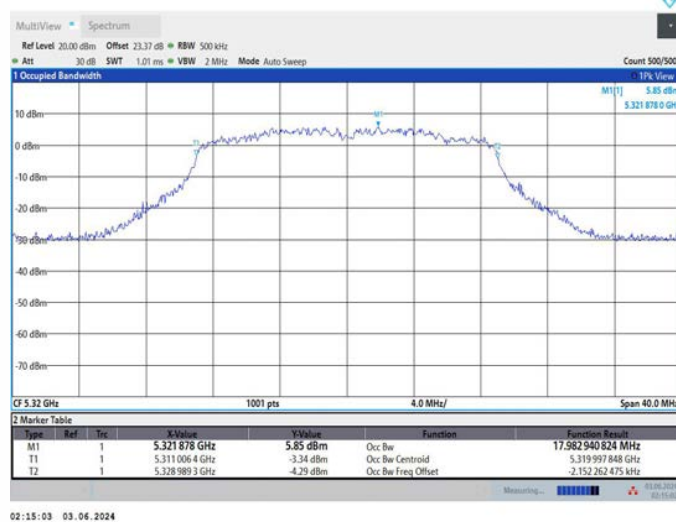
11AC20MIMO_Ant2_5280



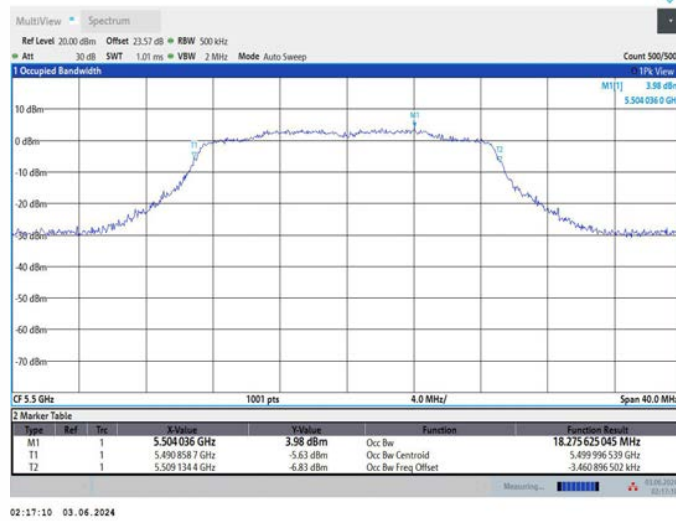
11AC20MIMO_Ant1_5320



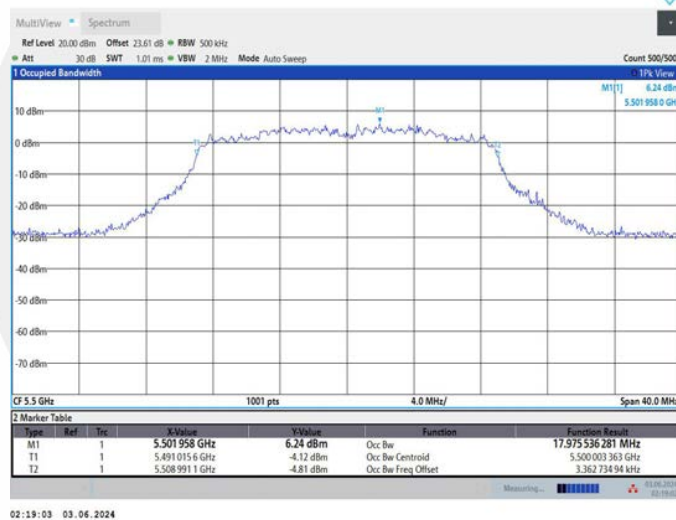
11AC20MIMO_Ant2_5320



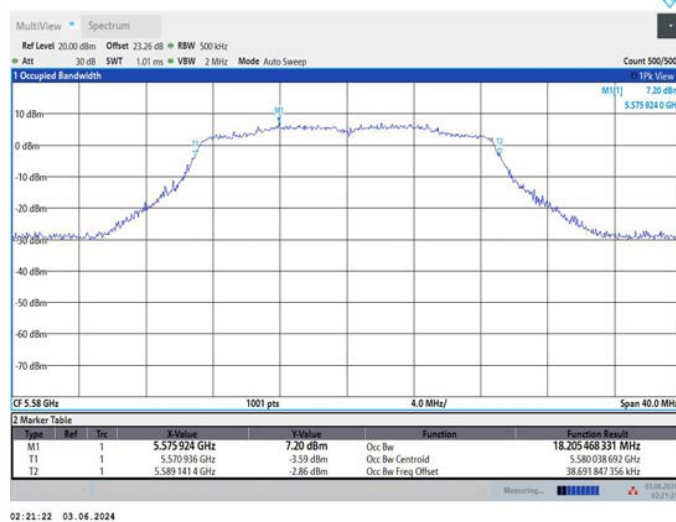
11AC20MIMO_Ant1_5500



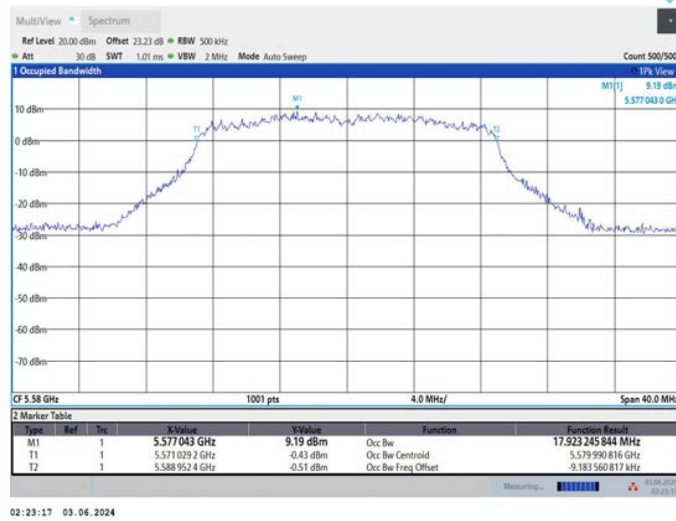
11AC20MIMO_Ant2_5500



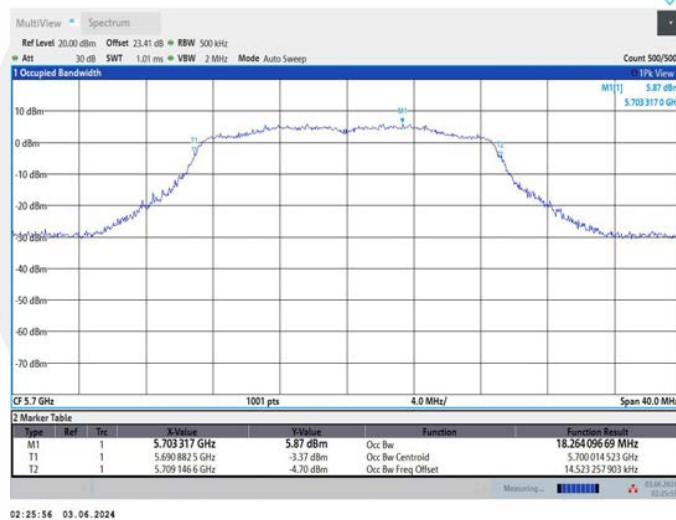
11AC20MIMO_Ant1_5580



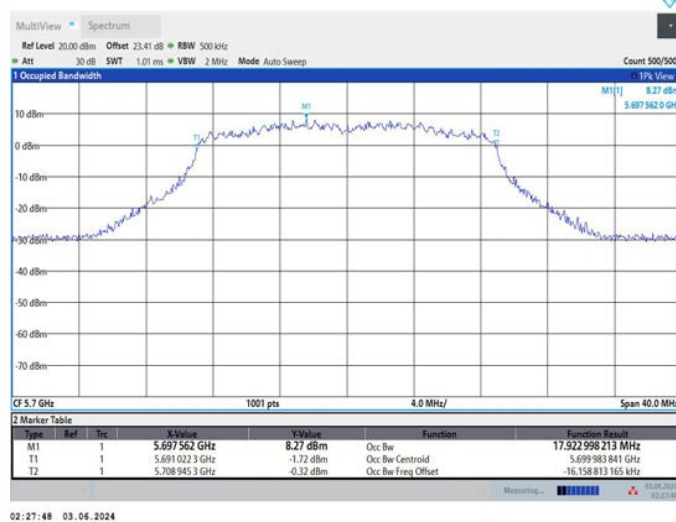
11AC20MIMO_Ant2_5580



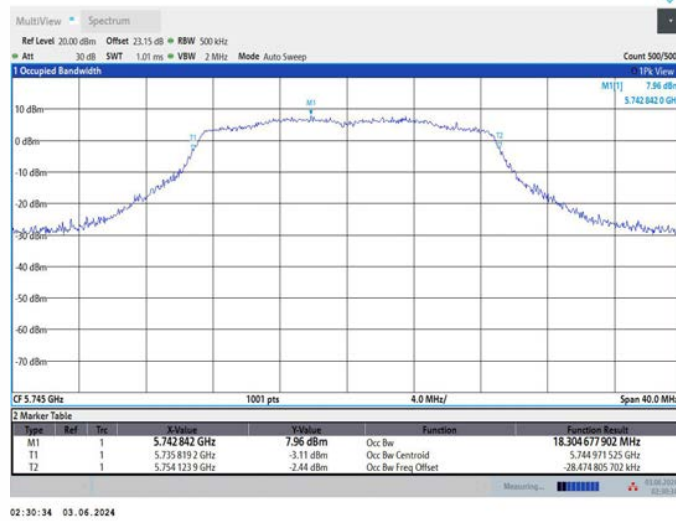
11AC20MIMO_Ant1_5700



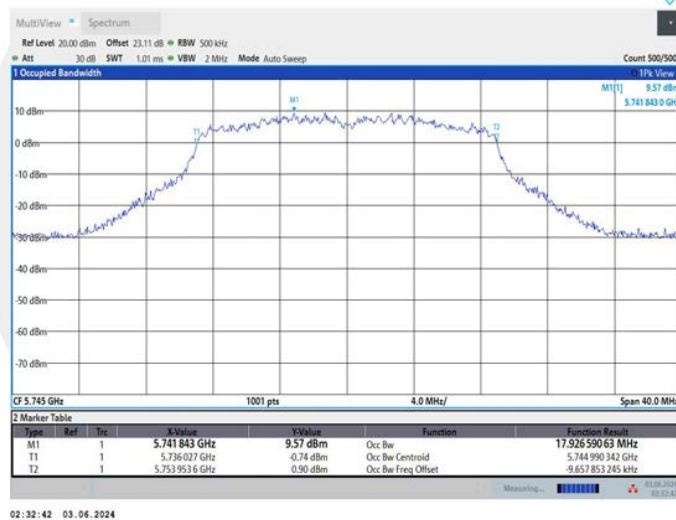
11AC20MIMO_Ant2_5700



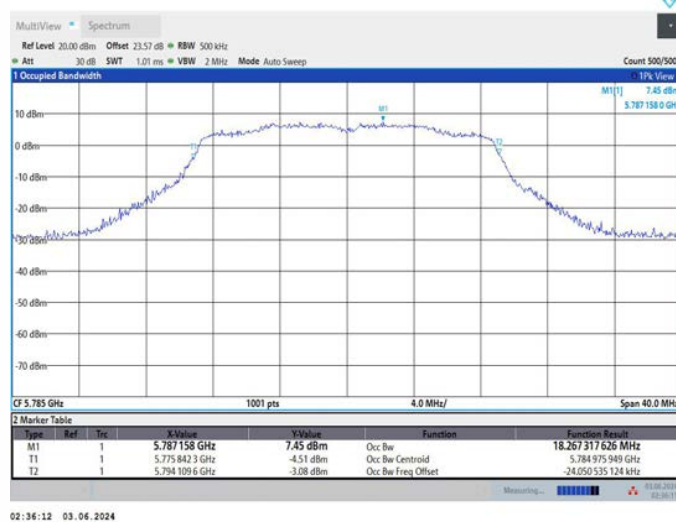
11AC20MIMO_Ant1_5745



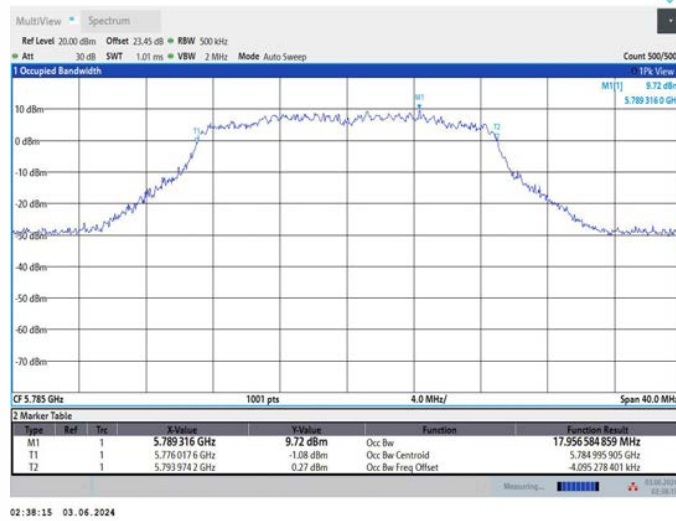
11AC20MIMO_Ant2_5745



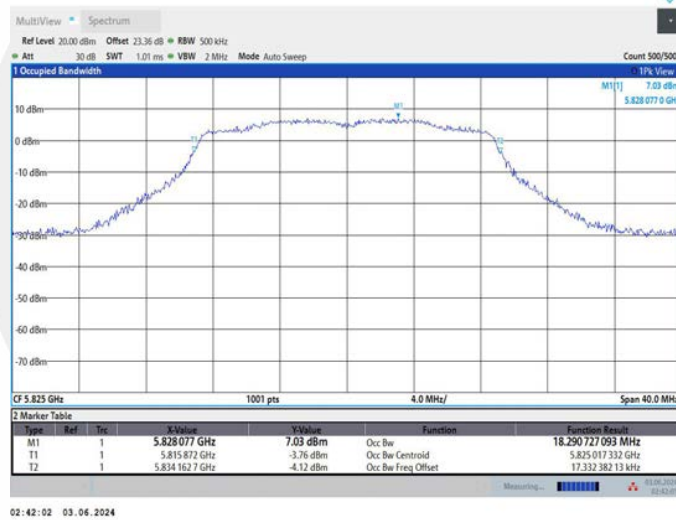
11AC20MIMO_Ant1_5785



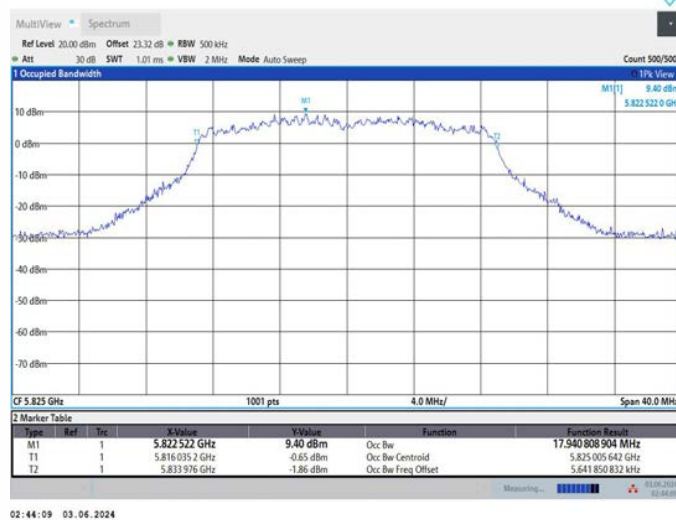
11AC20MIMO_Ant2_5785



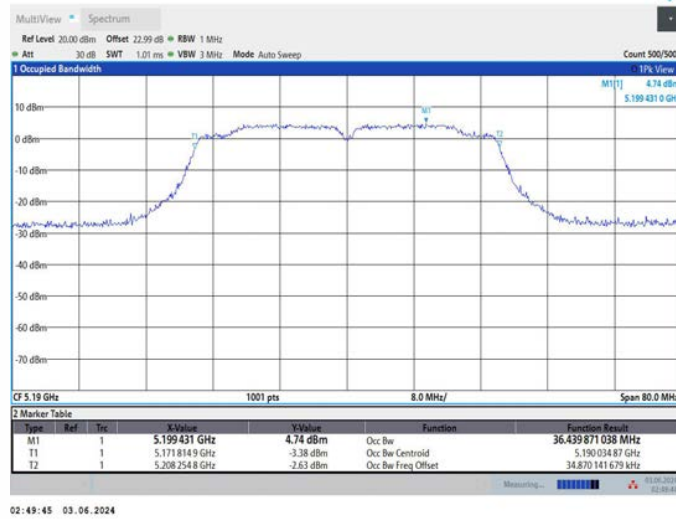
11AC20MIMO_Ant1_5825



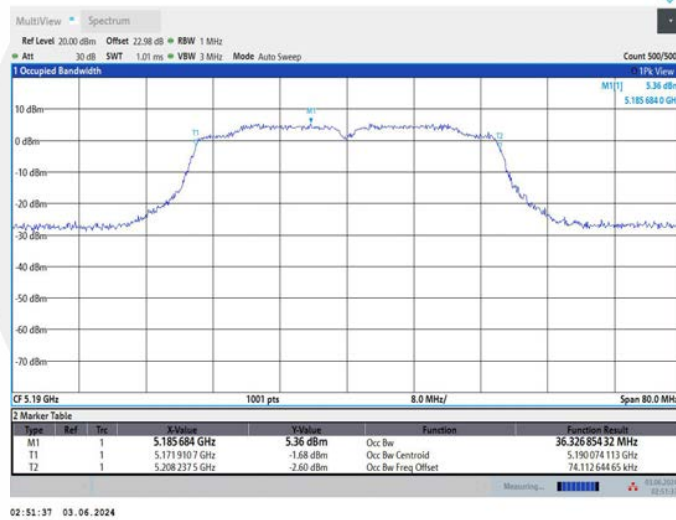
11AC20MIMO_Ant2_5825



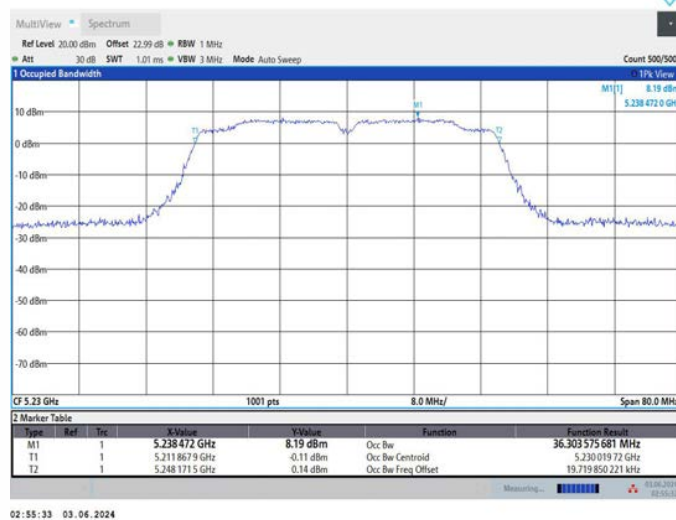
11AC40MIMO_Ant1_5190



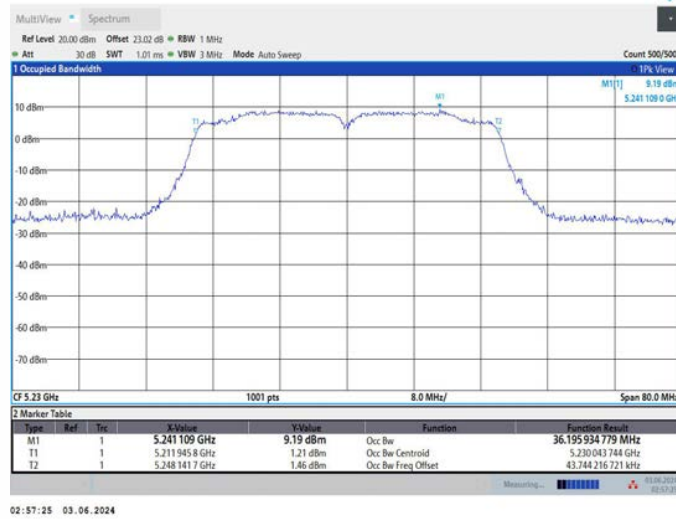
11AC40MIMO_Ant2_5190



11AC40MIMO_Ant1_5230

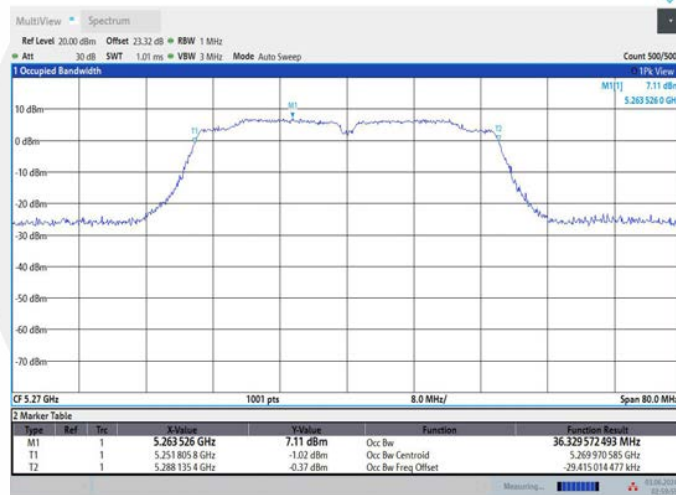


11AC40MIMO_Ant2_5230



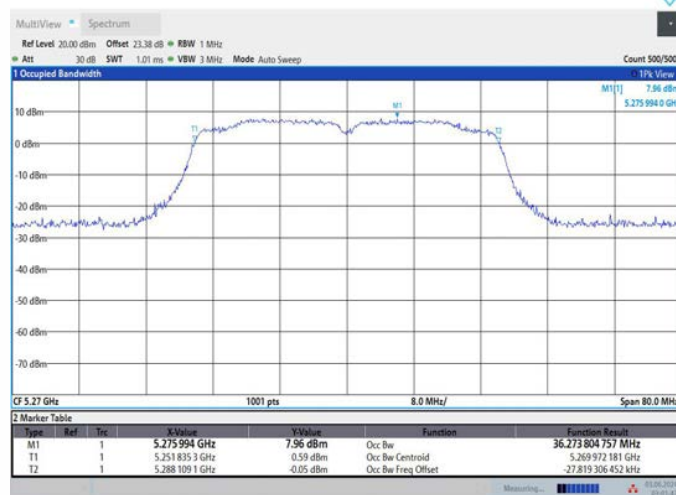
02:57:25 03.06.2024

11AC40MIMO_Ant1_5270



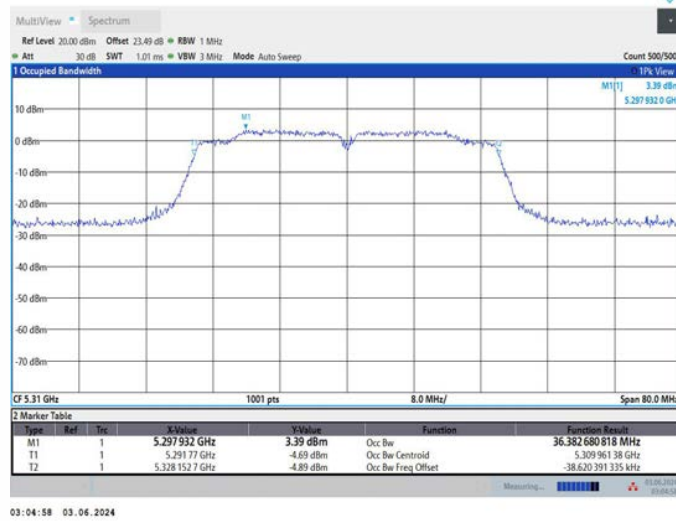
02:59:56 03.06.2024

11AC40MIMO_Ant2_5270

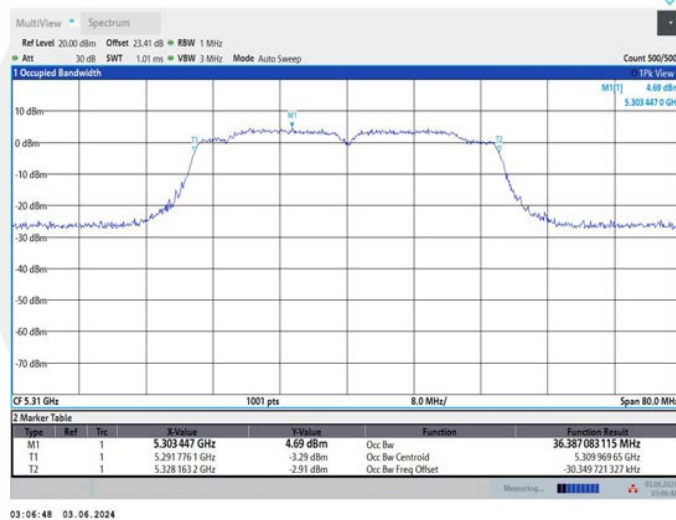


03:01:48 03.06.2024

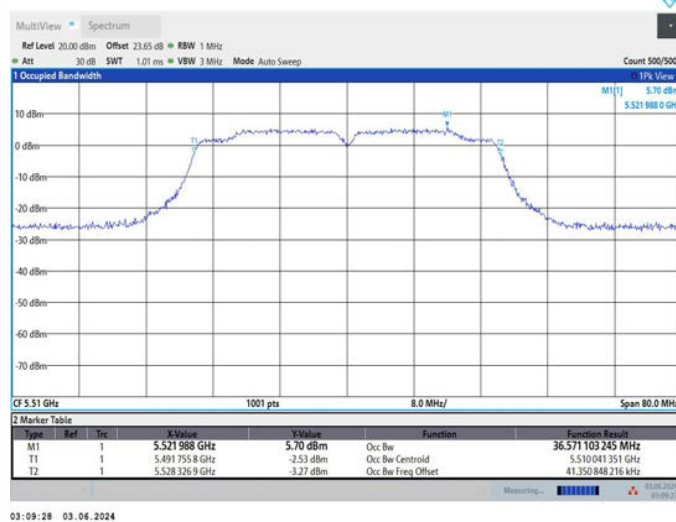
11AC40MIMO_Ant1_5310



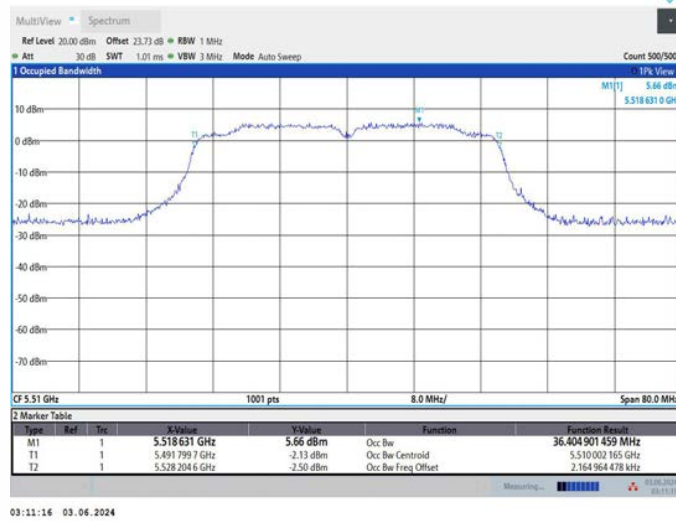
11AC40MIMO_Ant2_5310



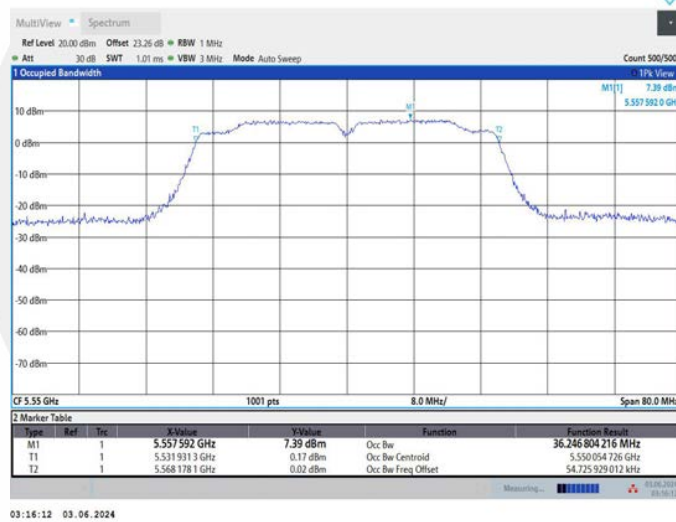
11AC40MIMO_Ant1_5510



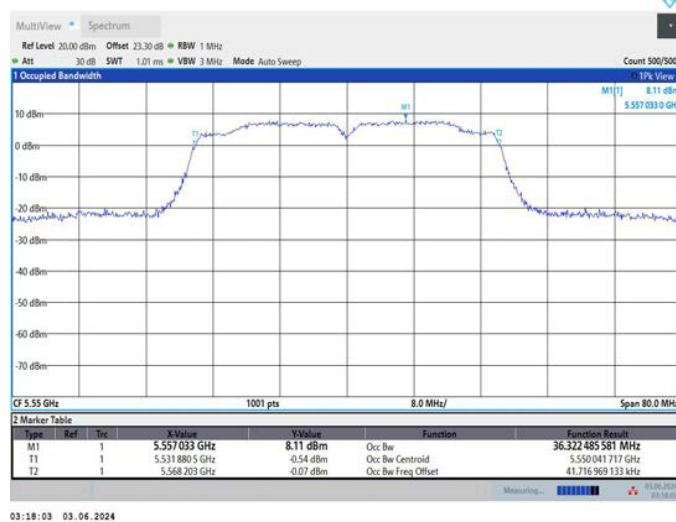
11AC40MIMO_Ant2_5510



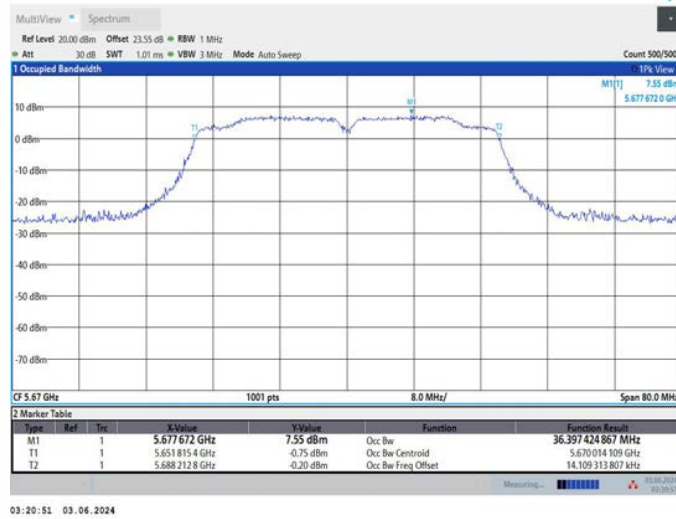
11AC40MIMO_Ant1_5550



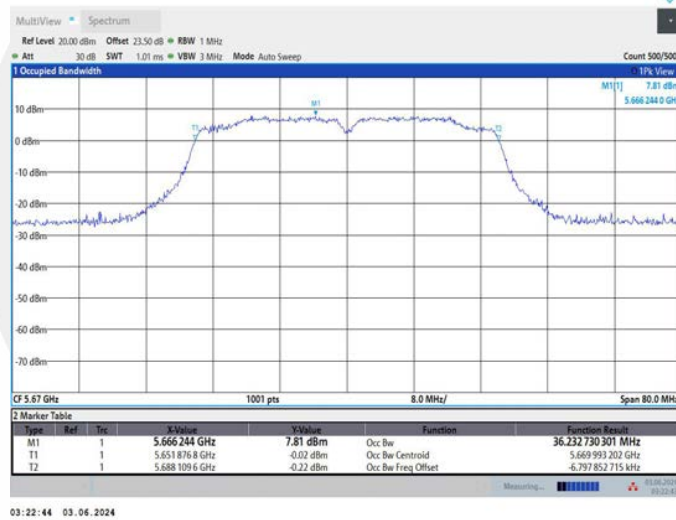
11AC40MIMO_Ant2_5550



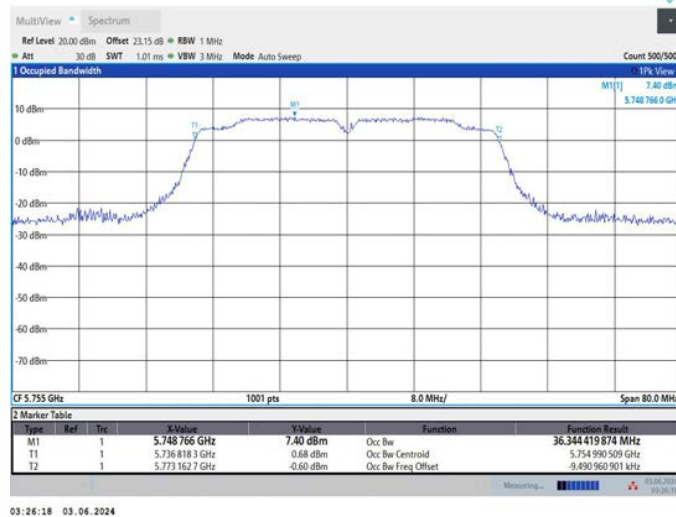
11AC40MIMO_Ant1_5670



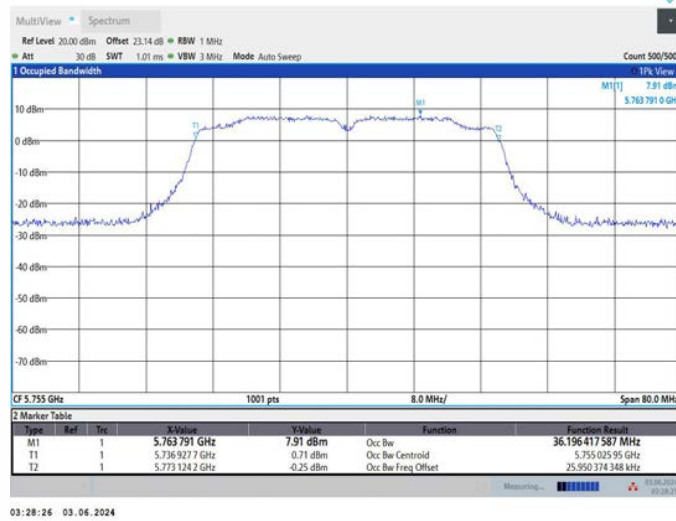
11AC40MIMO_Ant2_5670



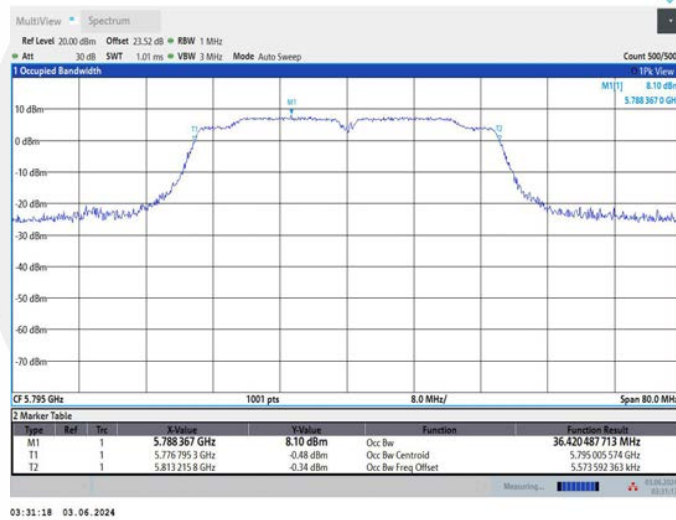
11AC40MIMO_Ant1_5755



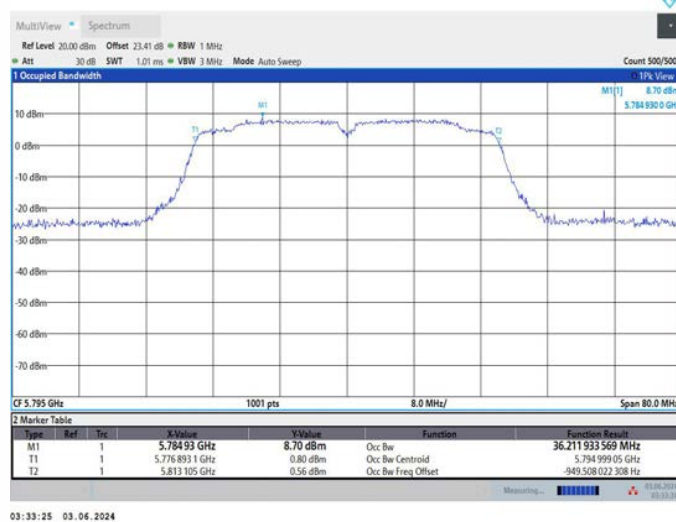
11AC40MIMO_Ant2_5755



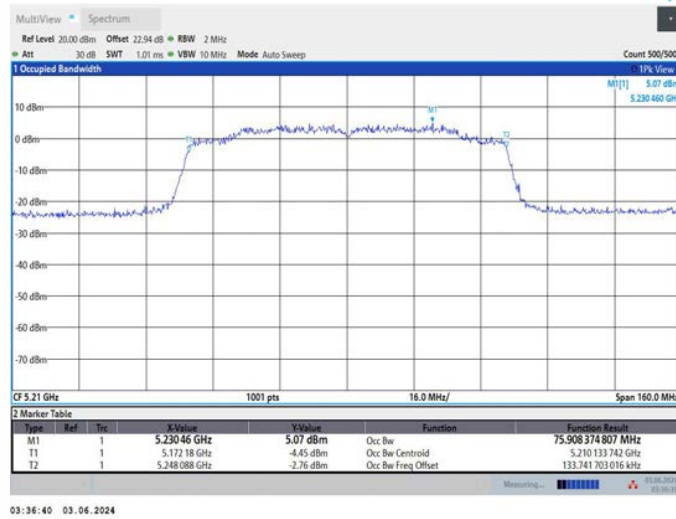
11AC40MIMO_Ant1_5795



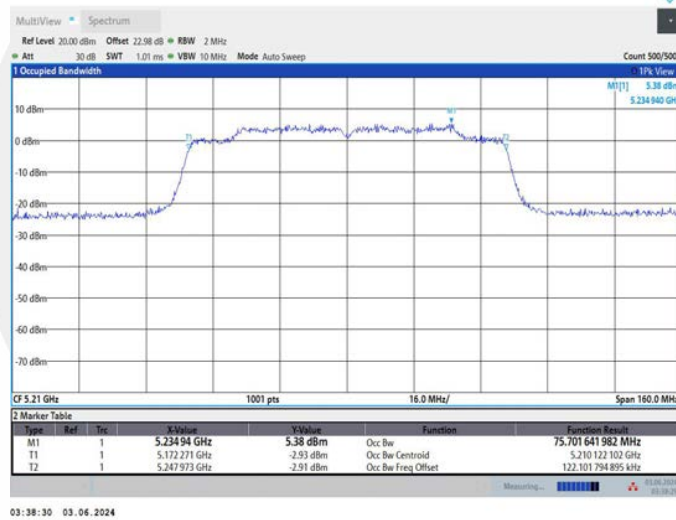
11AC40MIMO_Ant2_5795



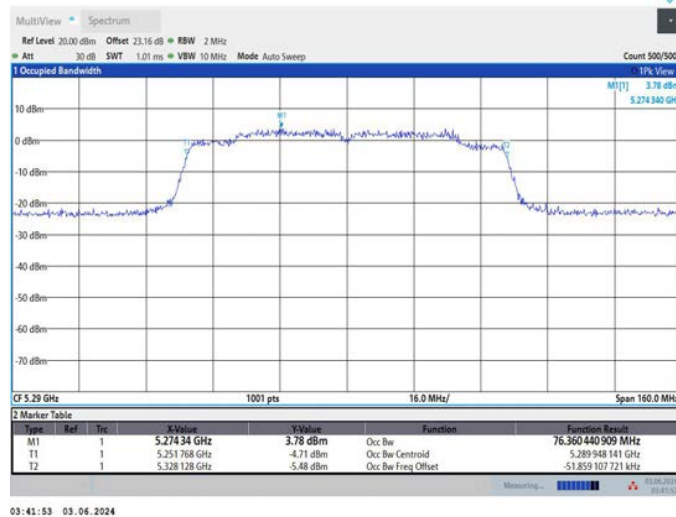
11AC80MIMO_Ant1_5210



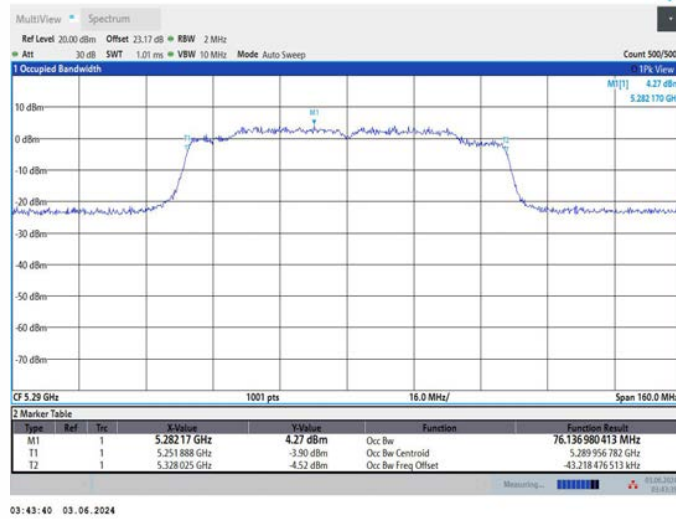
11AC80MIMO_Ant2_5210



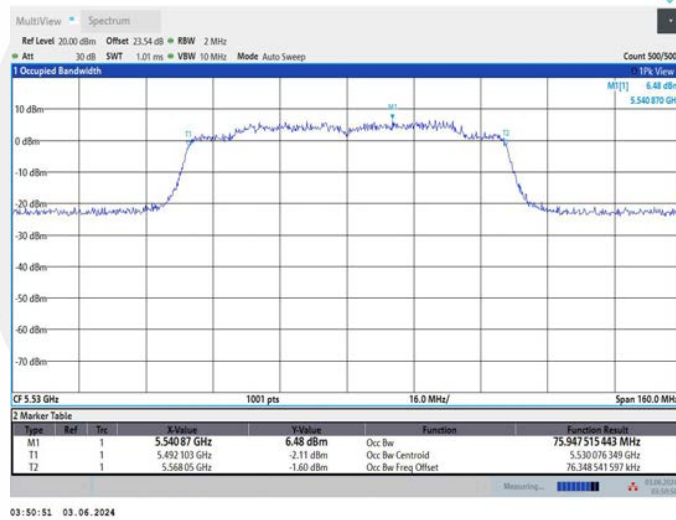
11AC80MIMO_Ant1_5290



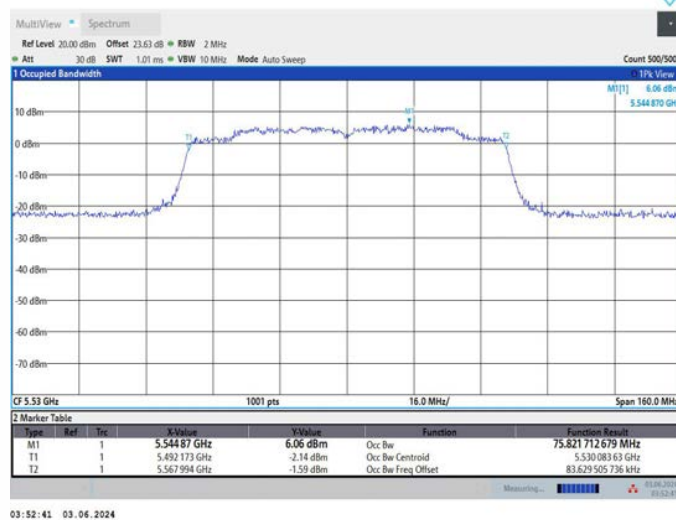
11AC80MIMO_Ant2_5290



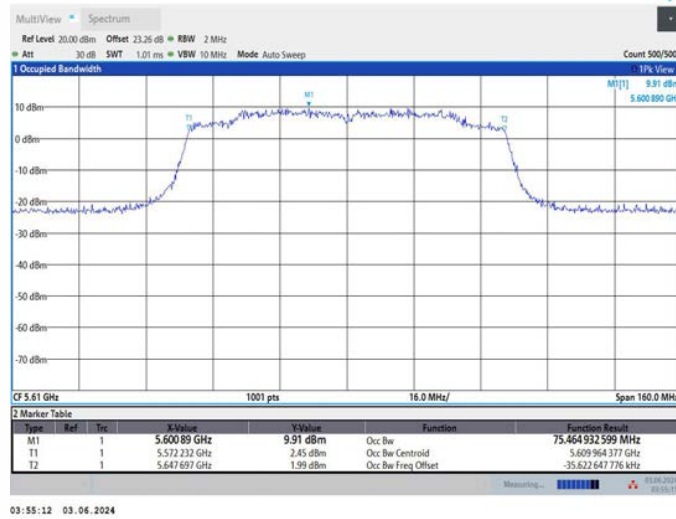
11AC80MIMO_Ant1_5530



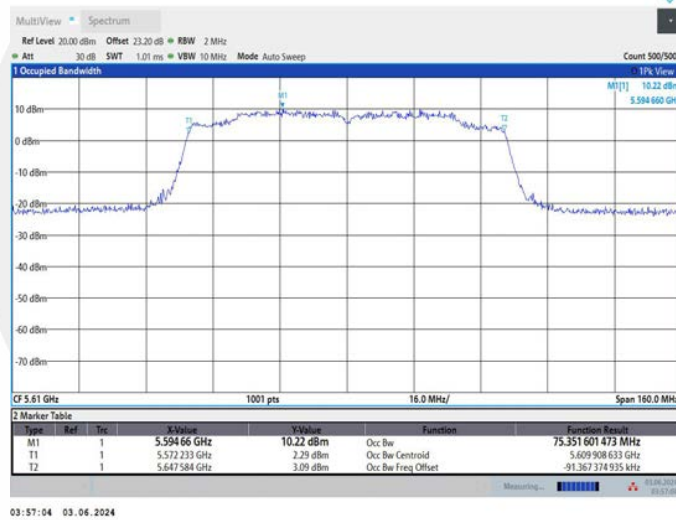
11AC80MIMO_Ant2_5530



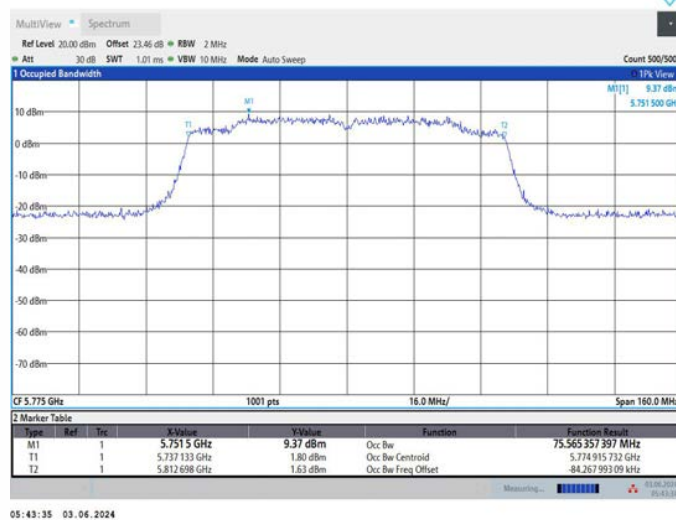
11AC80MIMO_Ant1_5610



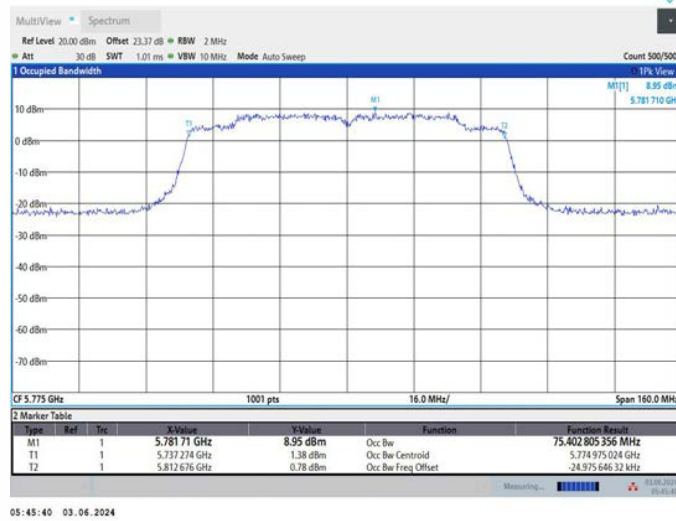
11AC80MIMO_Ant2_5610



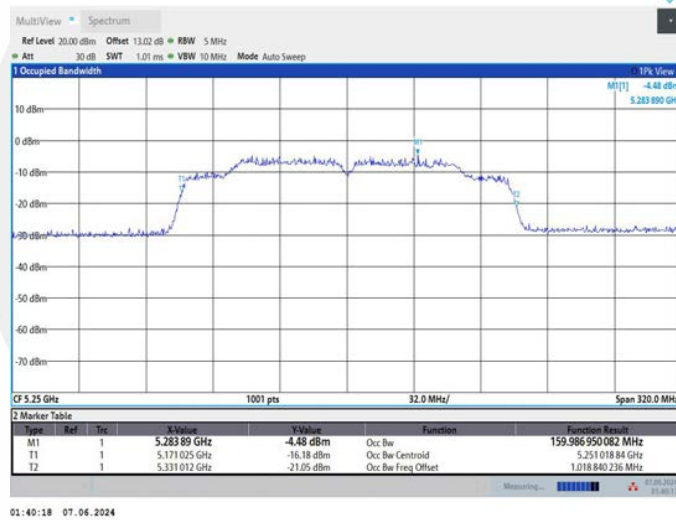
11AC80MIMO_Ant1_5775



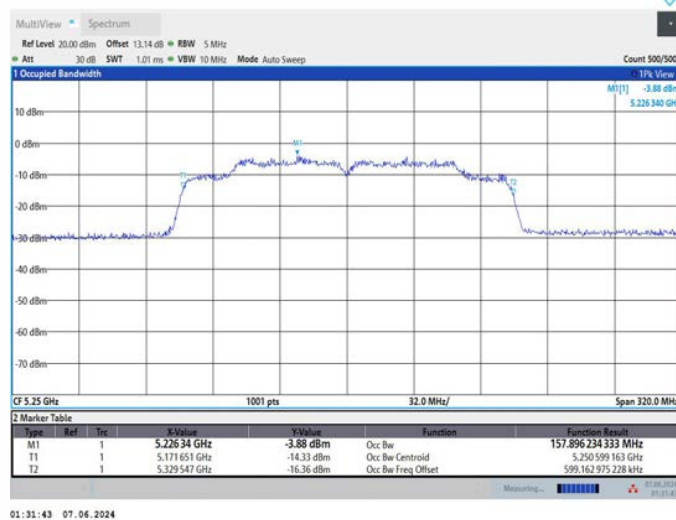
11AC80MIMO_Ant2_5775



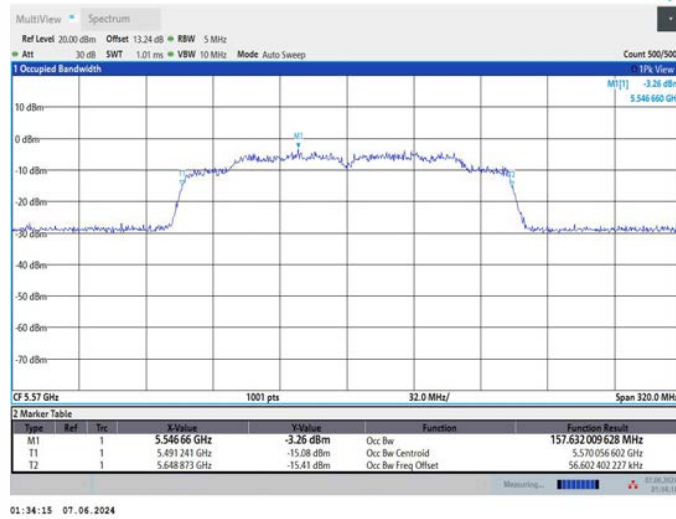
11AC160MIMO_Ant1_5250



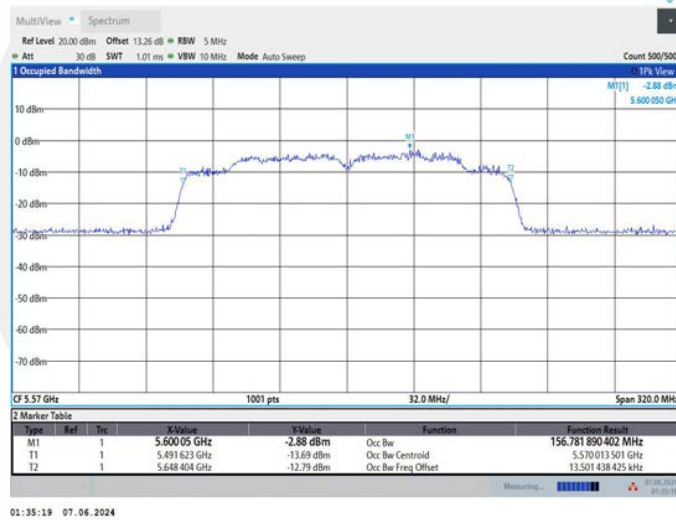
11AC160MIMO_Ant2_5250



11AC160MIMO_Ant1_5570



11AC160MIMO_Ant2_5570



8.2 MAXIMUM CONDUCTED OUTPUT POWER

8.2.1 Applicable Standard

According to FCC Part 15.407(a)(1) for UNII Band I
According to FCC Part 15.407(a)(2) for UNII Band II-A and UNII Band II-C
According to FCC Part 15.407(a)(3) for UNII Band III
According to 789033 D02 Section II(E)
According to RSS 247, 6.2

8.2.2 Conformance Limit

FCC Limit:

■ For the band 5.15-5.25 GHz

(a)(1) (i) For an outdoor access point, 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. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. The maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

(a) (1) (ii) For an indoor access point, 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. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(a) (1) (iii) For fixed point-to-point access points, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. Fixed point-to-point U-NII devices may employ antennas with directional gain up to 23 dBi without any corresponding reduction in the maximum conducted output power. For fixed point-to-point transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power is required for each 1 dB of antenna gain in excess of 23 dBi. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(a) (1) (iv) For client devices, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

■ For the 5.25-5.35 GHz and 5.47-5.725 GHz bands

(a) (2) The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

■ For the band 5.725-5.85 GHz

(a) (3) The maximum conducted output power over the frequency band of operation shall not exceed 1 W. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations

IC Limit:

■ Frequency band 5150-5250 MHz

The maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log_{10}B$, dBm, whichever power is less. B is the 99% emission bandwidth in megahertz.

■ Frequency band 5250-5350 MHz

The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10}B$, dBm, whichever is less.

The maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log_{10}B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

■ Frequency bands 5470-5600 MHz and 5650-5725 MHz

The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10}B$, dBm, whichever is less.

The maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log_{10}B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

■ Frequency band 5725-5850 MHz

The maximum conducted output power shall not exceed 1 W. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications and multiple collocated transmitters transmitting the same information.

8.2.3 Test Configuration

Test according to clause 6.1 radio frequency test setup

8.2.4 Test Procedure

The maximum average conducted output power can be measured using Method PM-G (Measurement using a gated RF average power meter):

Measurements may be performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

- The Transmitter output (antenna port) was connected to the power meter.
- Turn on the EUT and power meter and then record the power value.
- Repeat above procedures on all channels needed to be tested.

8.2.5 Test Results

Temperature:	25 °C
Relative Humidity:	45%
ATM Pressure:	1011 mbar

Note: N/A

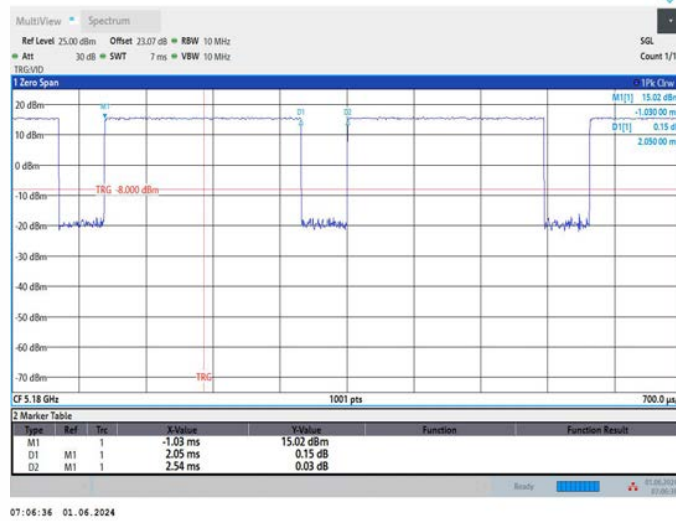
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.05	2.54	80.71
	Ant2	5180	2.05	2.54	80.71
	Ant1	5200	2.04	2.53	80.63
	Ant2	5200	2.05	2.54	80.71
	Ant1	5240	2.05	2.54	80.71
	Ant2	5240	2.05	2.54	80.71
	Ant1	5260	2.04	2.53	80.63
	Ant2	5260	2.05	2.54	80.71
	Ant1	5280	2.05	2.54	80.71
	Ant2	5280	2.05	2.54	80.71
	Ant1	5320	2.05	2.54	80.71
	Ant2	5320	2.05	2.54	80.71
	Ant1	5500	2.05	2.54	80.71
	Ant2	5500	2.05	2.54	80.71
	Ant1	5580	2.05	2.54	80.71
	Ant2	5580	2.05	2.53	81.03
	Ant1	5700	2.05	2.53	81.03
	Ant2	5700	2.05	2.54	80.71
	Ant1	5745	2.05	2.54	80.71
	Ant2	5745	2.05	2.54	80.71
	Ant1	5785	2.05	2.54	80.71
	Ant2	5785	2.05	2.54	80.71
	Ant1	5825	2.05	2.54	80.71
	Ant2	5825	2.05	2.54	80.71
11N20MIMO	Ant1	5180	1.91	2.37	80.59
	Ant2	5180	1.91	2.36	80.93
	Ant1	5200	1.91	2.36	80.93
	Ant2	5200	1.91	2.37	80.59
	Ant1	5240	1.91	2.36	80.93
	Ant2	5240	1.91	2.36	80.93
	Ant1	5260	1.91	2.38	80.25
	Ant2	5260	1.91	2.37	80.59
	Ant1	5280	1.91	2.37	80.59
	Ant2	5280	1.91	2.36	80.93
	Ant1	5320	1.91	2.36	80.93
	Ant2	5320	1.91	2.36	80.93
	Ant1	5500	1.91	2.37	80.59
	Ant2	5500	1.91	2.37	80.59
	Ant1	5580	1.91	2.36	80.93
	Ant2	5580	1.91	2.37	80.59
	Ant1	5700	1.91	2.36	80.93
	Ant2	5700	1.91	2.37	80.59
	Ant1	5745	1.91	2.37	80.59
	Ant2	5745	1.91	2.36	80.93
	Ant1	5785	1.92	2.37	81.01
	Ant2	5785	1.91	2.36	80.93
	Ant1	5825	1.91	2.37	80.59
	Ant2	5825	1.91	2.36	80.93
11N40MIMO	Ant1	5190	0.95	1.18	80.51
	Ant2	5190	0.95	1.18	80.51
	Ant1	5230	0.95	1.18	80.51
	Ant2	5230	0.94	1.18	79.66
	Ant1	5270	0.95	1.18	80.51

	Ant2	5270	0.95	1.18	80.51
	Ant1	5310	0.95	1.18	80.51
	Ant2	5310	0.94	1.17	80.34
	Ant1	5510	0.95	1.18	80.51
	Ant2	5510	0.95	1.18	80.51
	Ant1	5550	0.95	1.18	80.51
	Ant2	5550	0.94	1.17	80.34
	Ant1	5670	0.94	1.17	80.34
	Ant2	5670	0.95	1.18	80.51
	Ant1	5755	0.94	1.17	80.34
	Ant2	5755	0.95	1.18	80.51
	Ant1	5795	0.95	1.18	80.51
	Ant2	5795	0.94	1.18	79.66
11AC20MIMO	Ant1	5180	1.93	2.16	89.35
	Ant2	5180	1.93	2.17	88.94
	Ant1	5200	1.92	2.16	88.89
	Ant2	5200	1.93	2.16	89.35
	Ant1	5240	1.92	2.16	88.89
	Ant2	5240	1.92	2.16	88.89
	Ant1	5260	1.93	2.17	88.94
	Ant2	5260	1.92	2.17	88.48
	Ant1	5280	1.93	2.16	89.35
	Ant2	5280	1.93	2.17	88.94
	Ant1	5320	1.93	2.16	89.35
	Ant2	5320	1.93	2.17	88.94
	Ant1	5500	1.92	2.16	88.89
	Ant2	5500	1.93	2.16	89.35
	Ant1	5580	1.92	2.17	88.48
	Ant2	5580	1.93	2.16	89.35
	Ant1	5700	1.92	2.17	88.48
	Ant2	5700	1.92	2.16	88.89
	Ant1	5745	1.93	2.16	89.35
	Ant2	5745	1.93	2.17	88.94
	Ant1	5785	1.92	2.16	88.89
	Ant2	5785	1.92	2.16	88.89
	Ant1	5825	1.92	2.16	88.89
	Ant2	5825	1.93	2.17	88.94
11AC40MIMO	Ant1	5190	0.94	1.17	80.34
	Ant2	5190	0.94	1.18	79.66
	Ant1	5230	0.94	1.18	79.66
	Ant2	5230	0.95	1.18	80.51
	Ant1	5270	0.95	1.18	80.51
	Ant2	5270	0.95	1.18	80.51
	Ant1	5310	0.95	1.18	80.51
	Ant2	5310	0.94	1.17	80.34
	Ant1	5510	0.95	1.18	80.51
	Ant2	5510	0.95	1.18	80.51
	Ant1	5550	0.95	1.18	80.51
	Ant2	5550	0.94	1.17	80.34
	Ant1	5670	0.95	1.18	80.51
	Ant2	5670	0.95	1.18	80.51
	Ant1	5755	0.95	1.18	80.51
	Ant2	5755	0.95	1.18	80.51
	Ant1	5795	0.94	1.17	80.34
	Ant2	5795	0.94	1.18	79.66

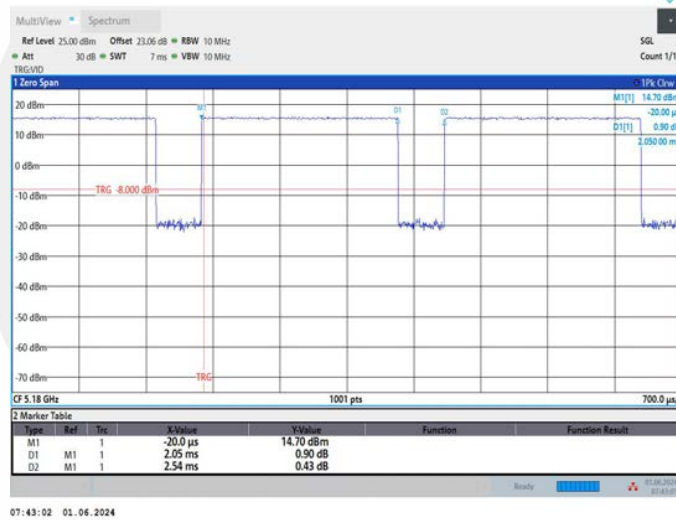
11AC80MIMO	Ant1	5210	0.47	0.54	87.04
	Ant2	5210	0.47	0.54	87.04
	Ant1	5290	0.47	0.54	87.04
	Ant2	5290	0.46	0.53	86.79
	Ant1	5530	0.46	0.53	86.79
	Ant2	5530	0.46	0.53	86.79
	Ant1	5610	0.47	0.54	87.04
	Ant2	5610	0.46	0.53	86.79
	Ant1	5775	0.47	0.54	87.04
	Ant2	5775	0.47	0.54	87.04
11AC160MIMO	Ant1	5250	0.28	0.30	93.33
	Ant2	5250	0.29	0.32	90.63
	Ant1	5570	0.31	0.33	93.94
	Ant2	5570	0.27	0.30	90.00



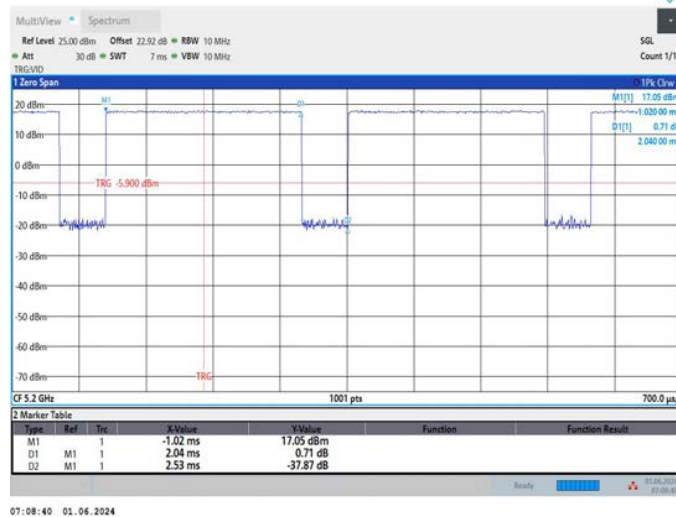
11A_Ant1_5180



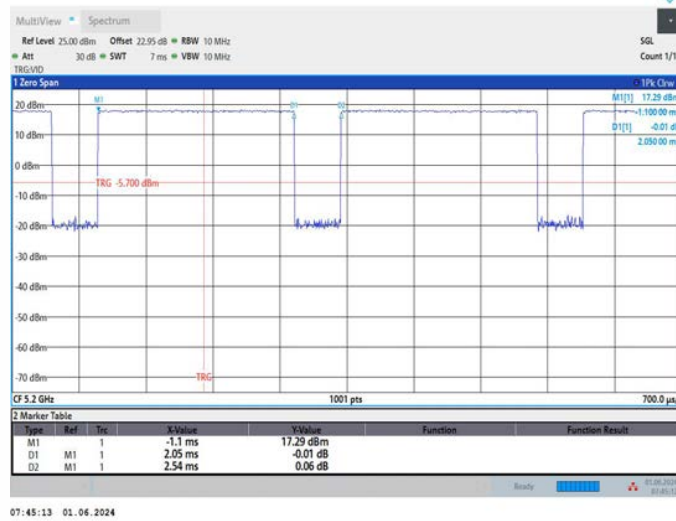
11A_Ant2_5180



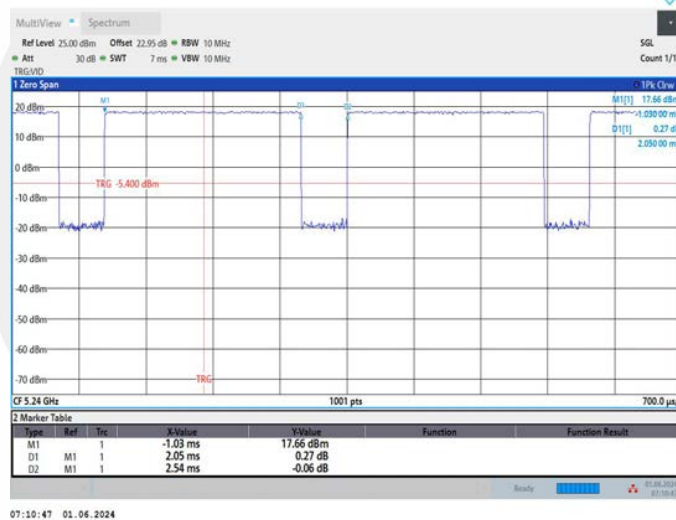
11A_Ant1_5200



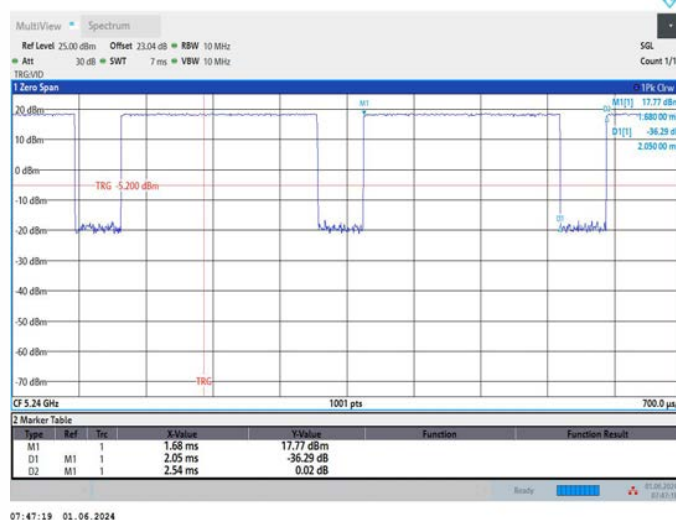
11A_Ant2_5200



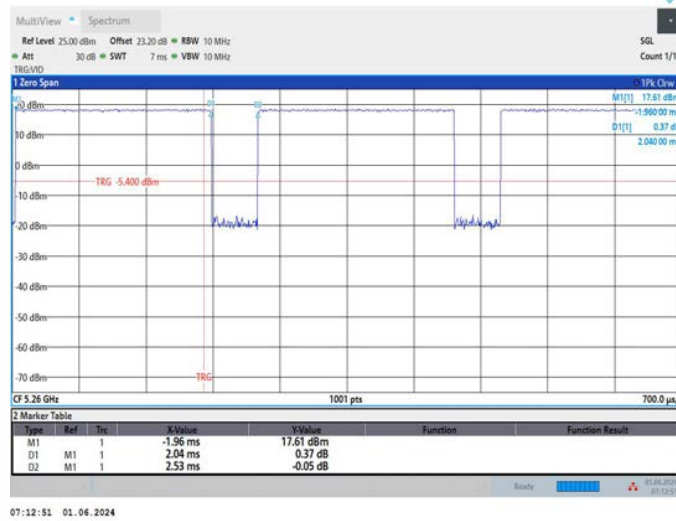
11A_Ant1_5240



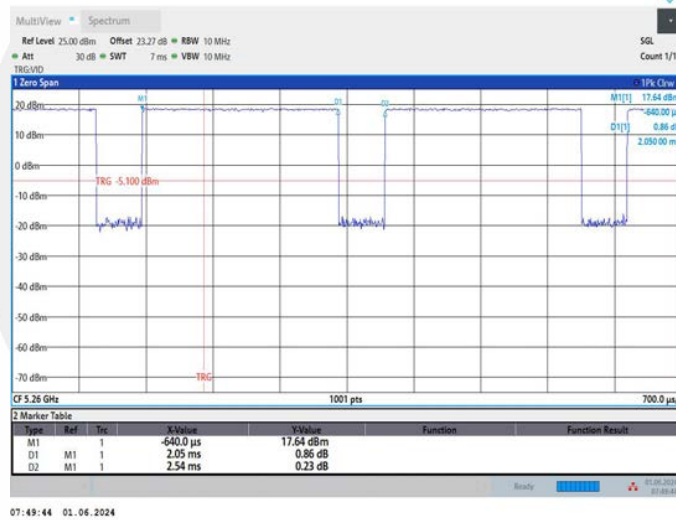
11A_Ant2_5240



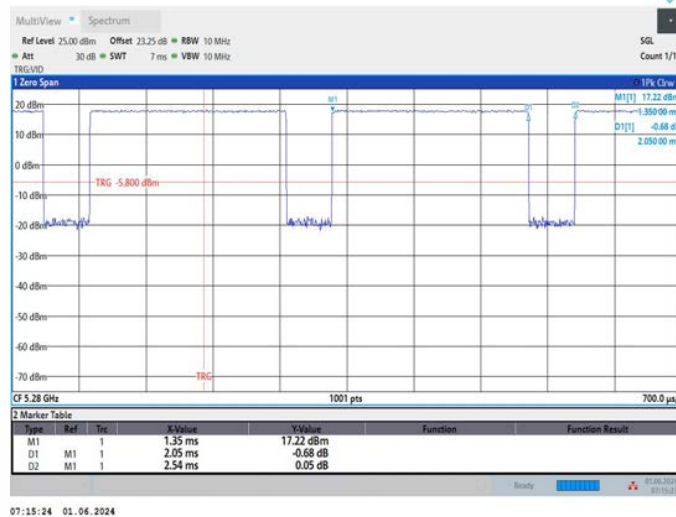
11A_Ant1_5260



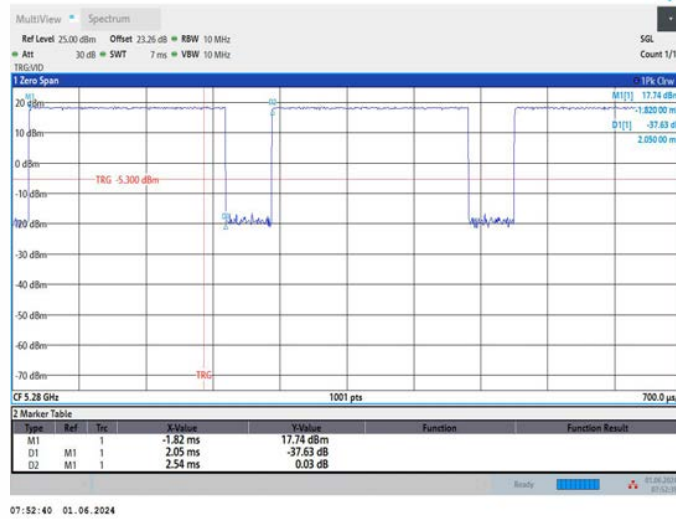
11A_Ant2_5260



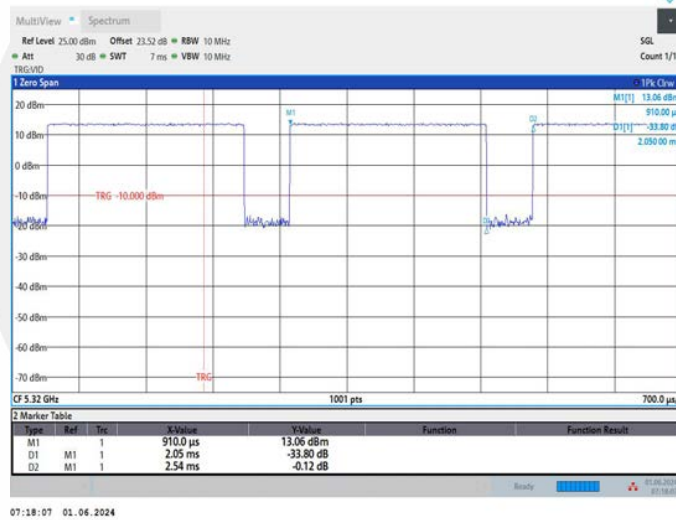
11A_Ant1_5280



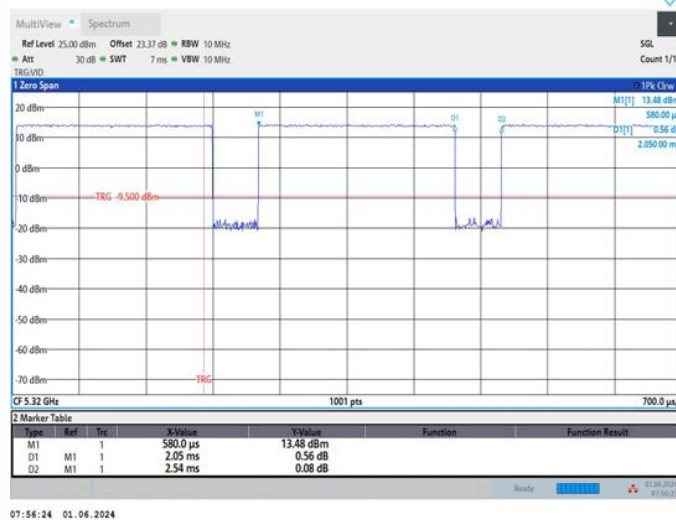
11A_Ant2_5280



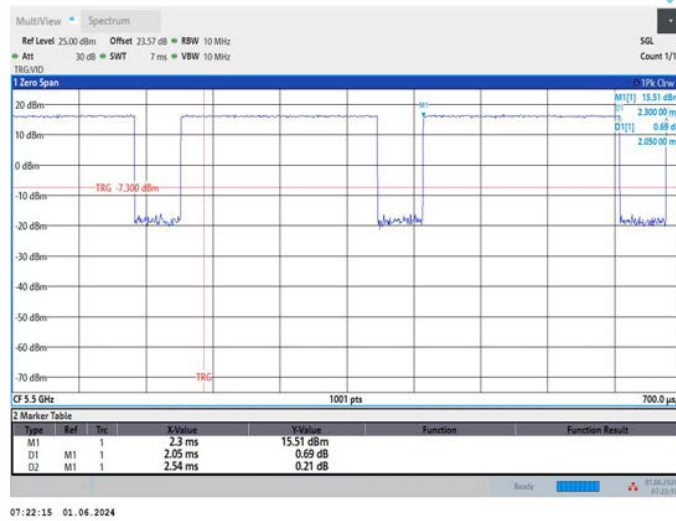
11A_Ant1_5320



11A_Ant2_5320



11A_Ant1_5500



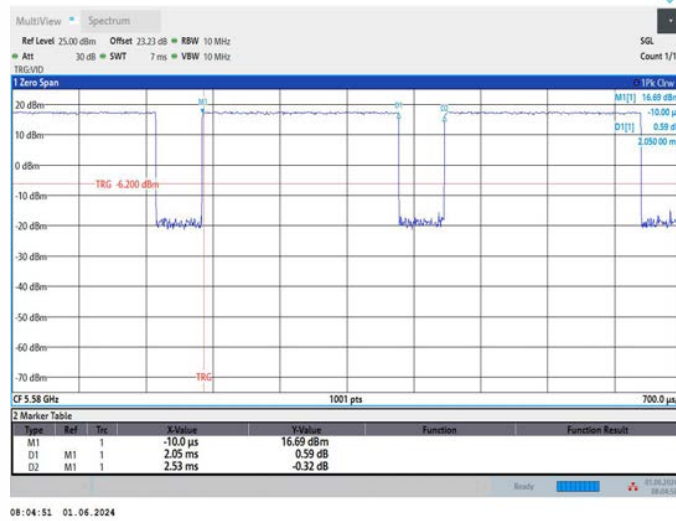
11A_Ant2_5500



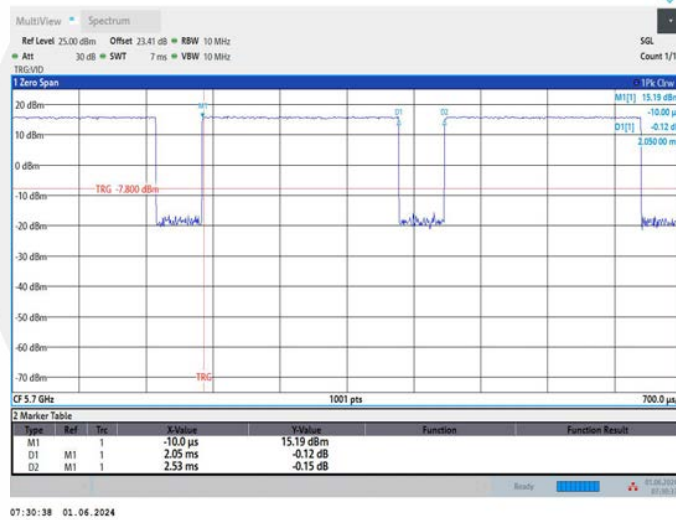
11A_Ant1_5580



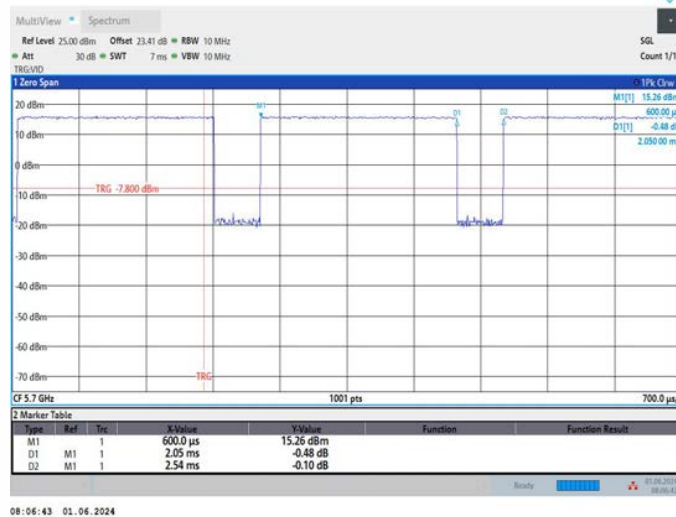
11A_Ant2_5580



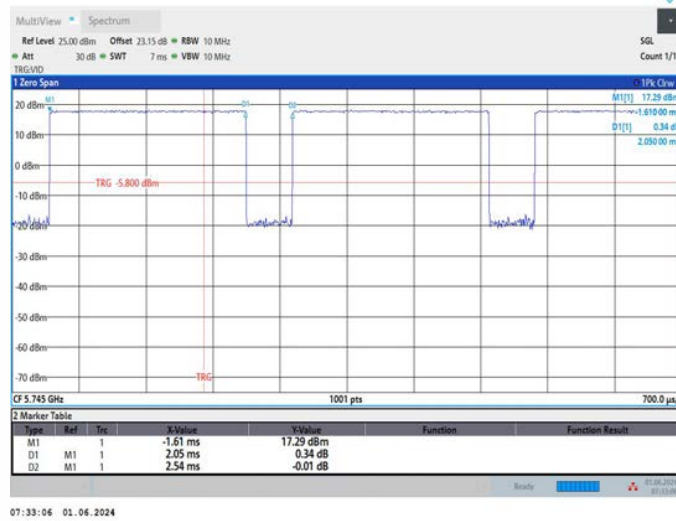
11A_Ant1_5700



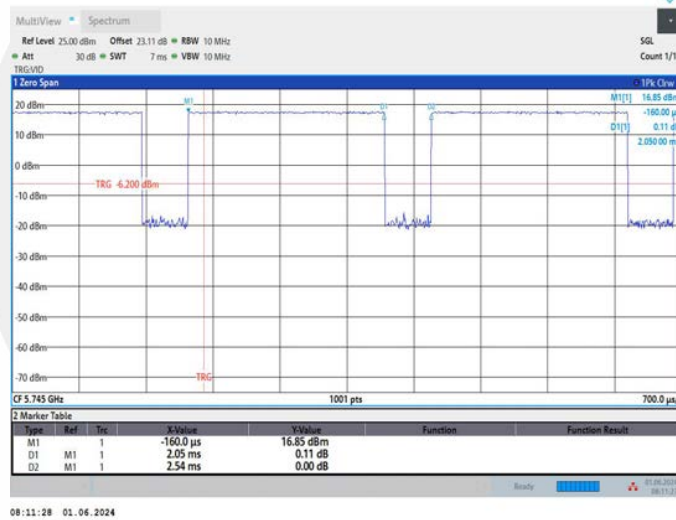
11A_Ant2_5700



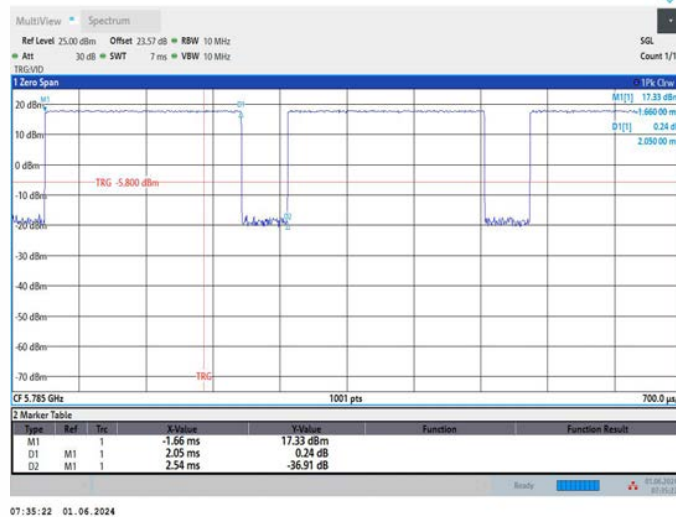
11A_Ant1_5745



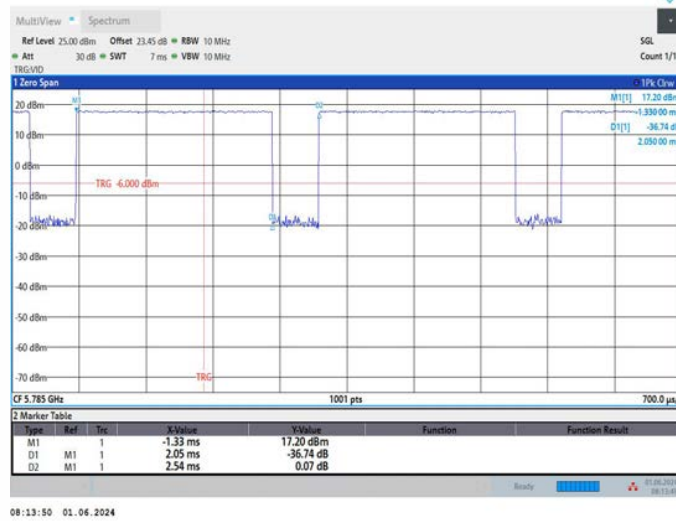
11A_Ant2_5745



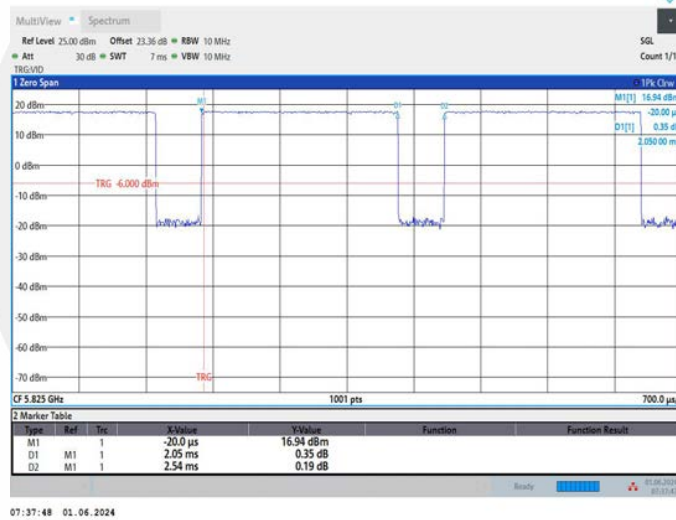
11A_Ant1_5785



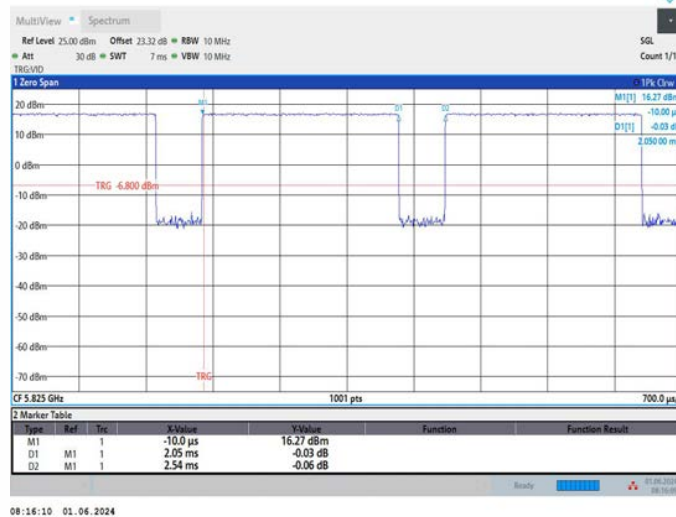
11A_Ant2_5785



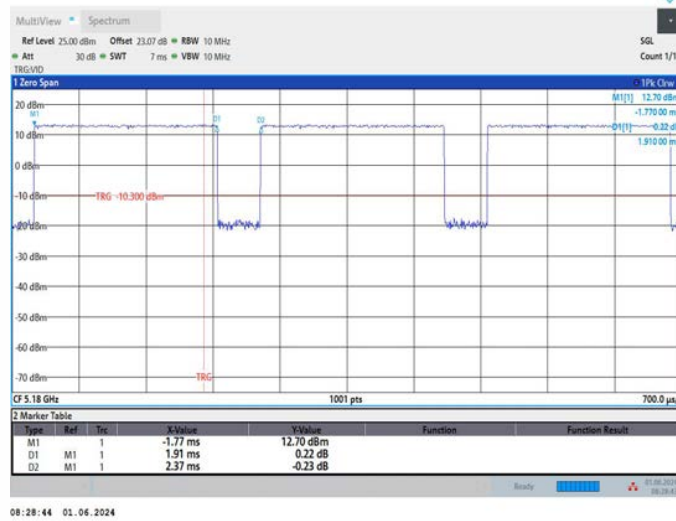
11A_Ant1_5825



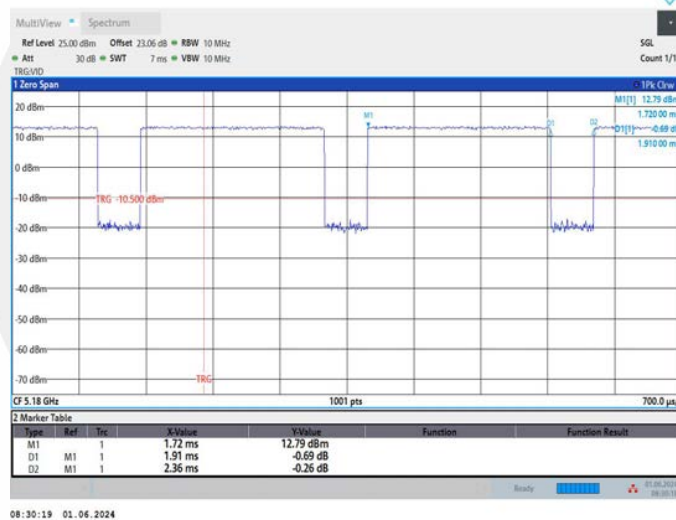
11A_Ant2_5825



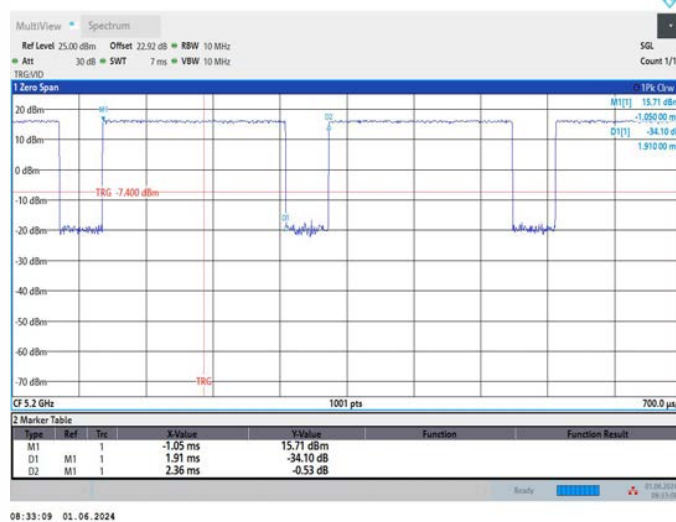
11N20MIMO_Ant1_5180



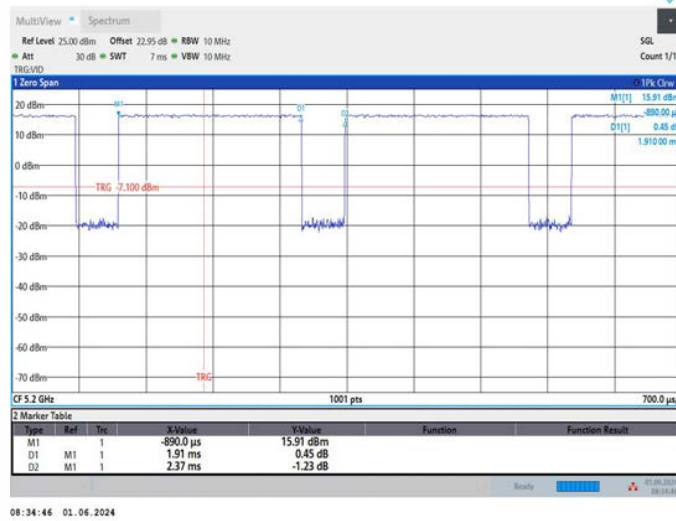
11N20MIMO_Ant2_5180



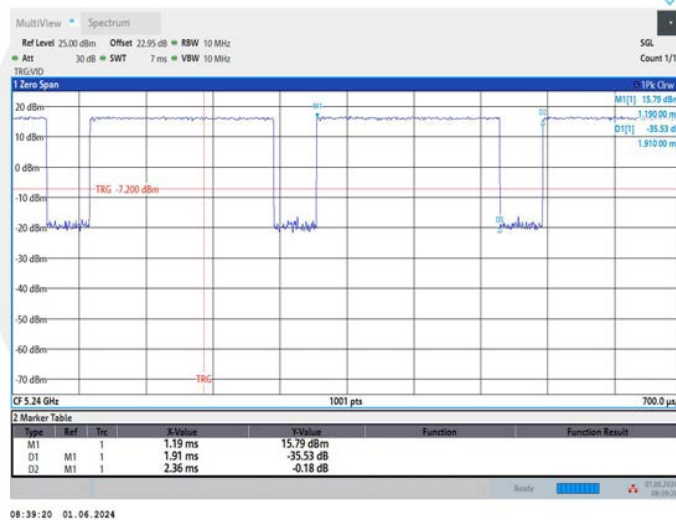
11N20MIMO_Ant1_5200



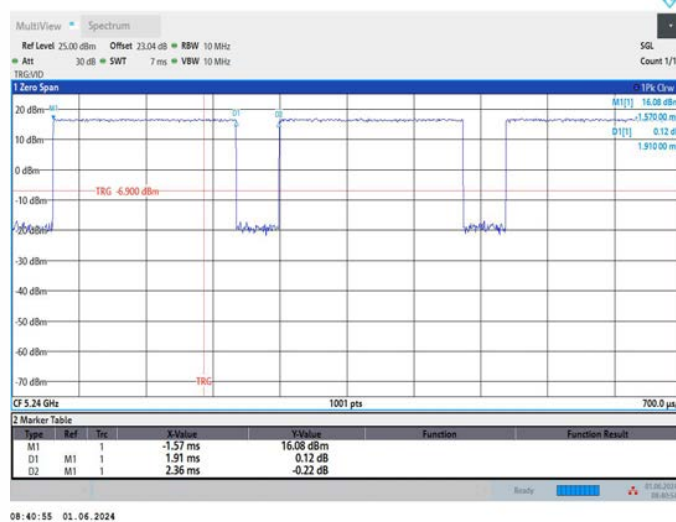
11N20MIMO_Ant2_5200



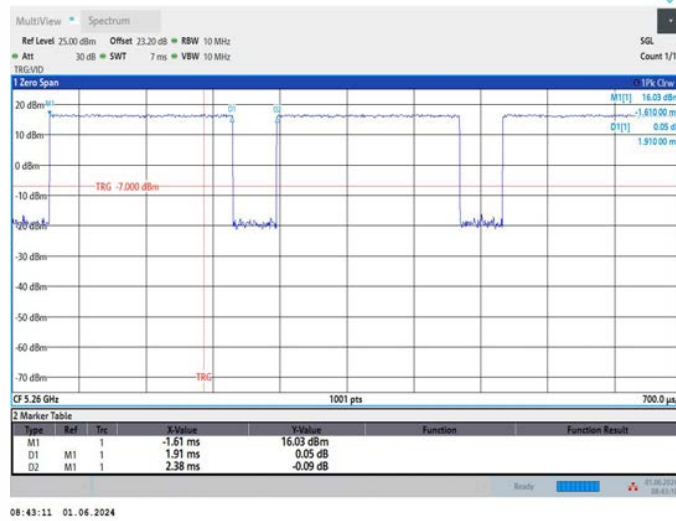
11N20MIMO_Ant1_5240



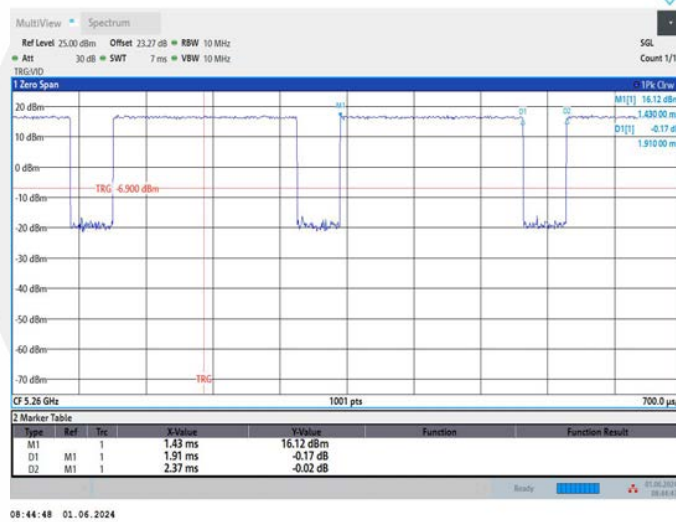
11N20MIMO_Ant2_5240



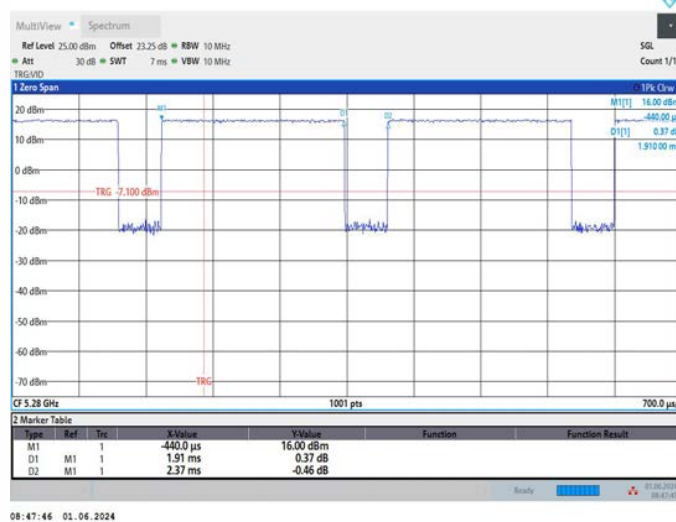
11N20MIMO_Ant1_5260



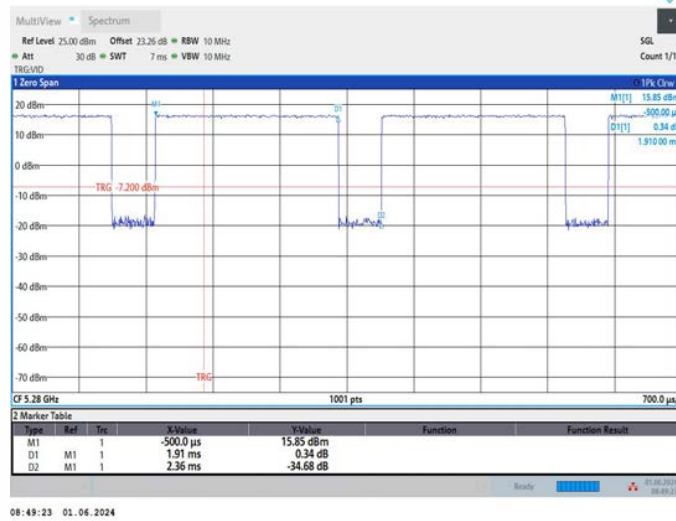
11N20MIMO_Ant2_5260



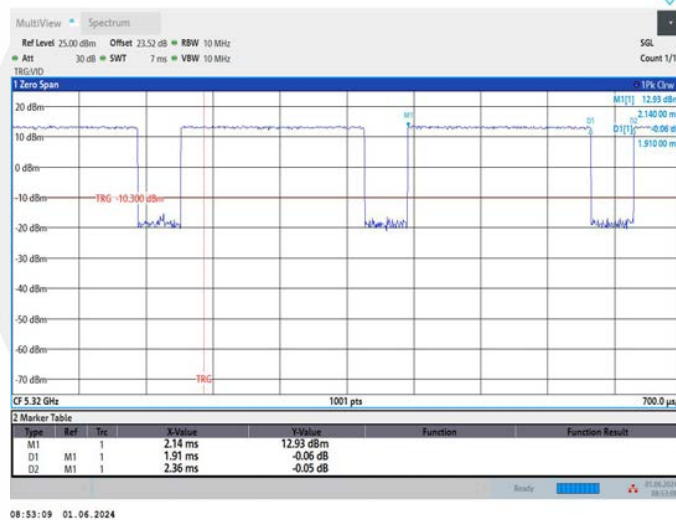
11N20MIMO_Ant1_5280



11N20MIMO_Ant2_5280



11N20MIMO_Ant1_5320



11N20MIMO_Ant2_5320

