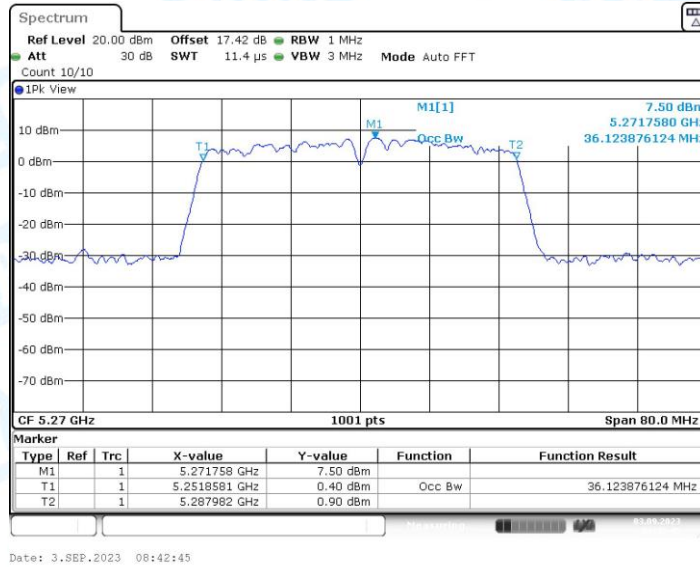
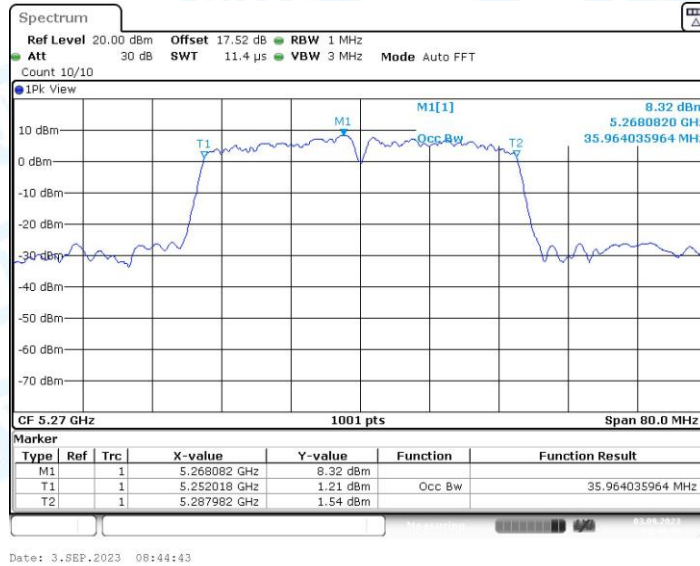
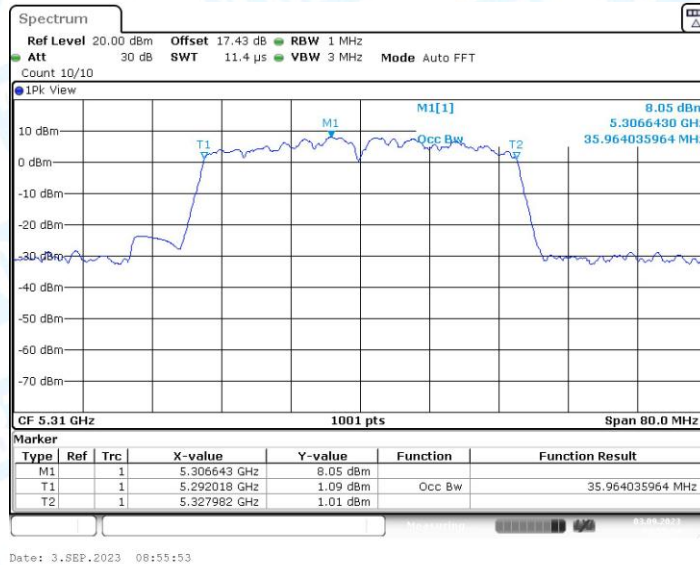




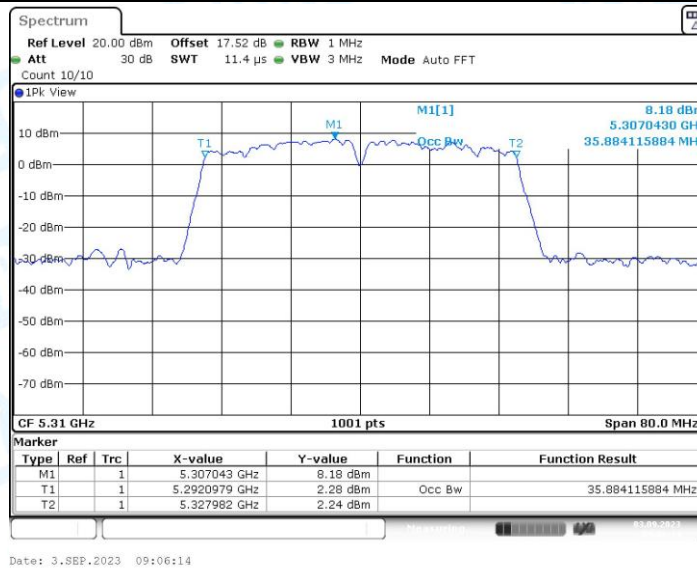
11AC40MIMO_Ant2_5270



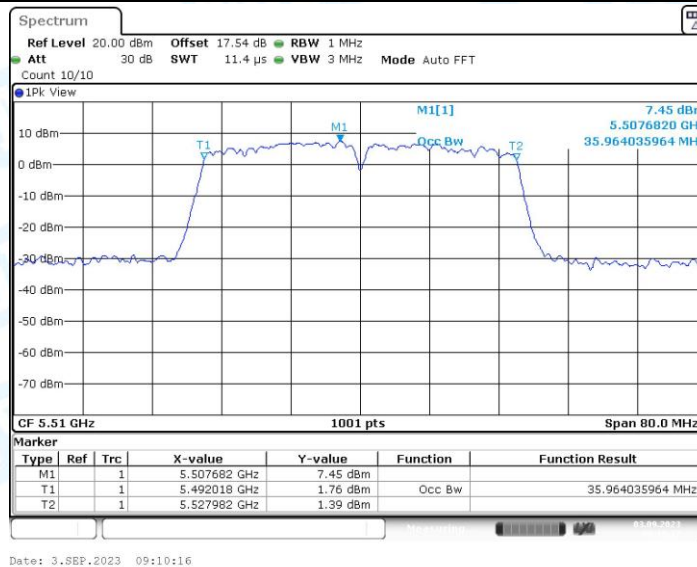
11AC40MIMO_Ant1_5310



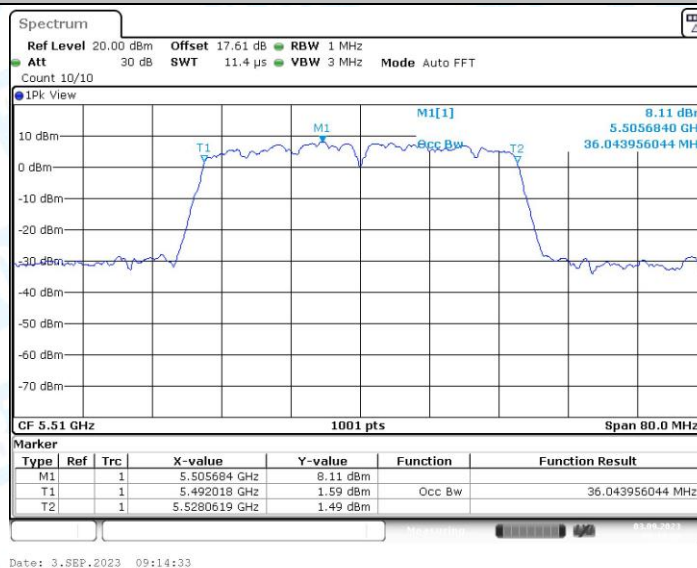
11AC40MIMO_Ant2_5310



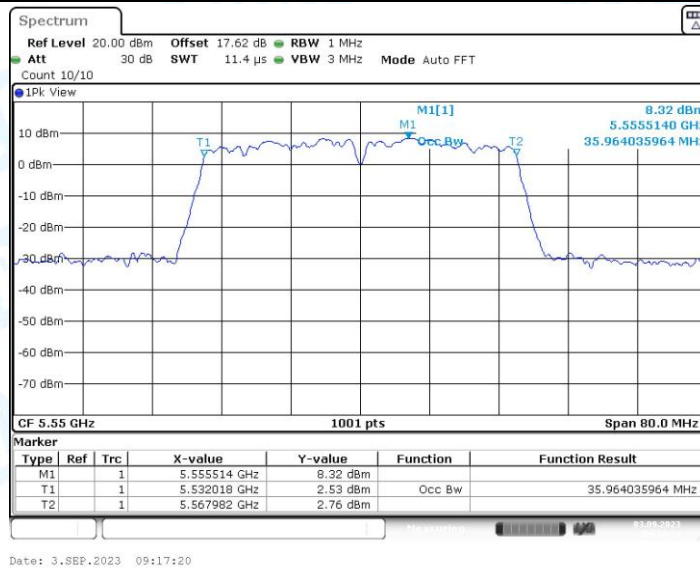
11AC40MIMO_Ant1_5510



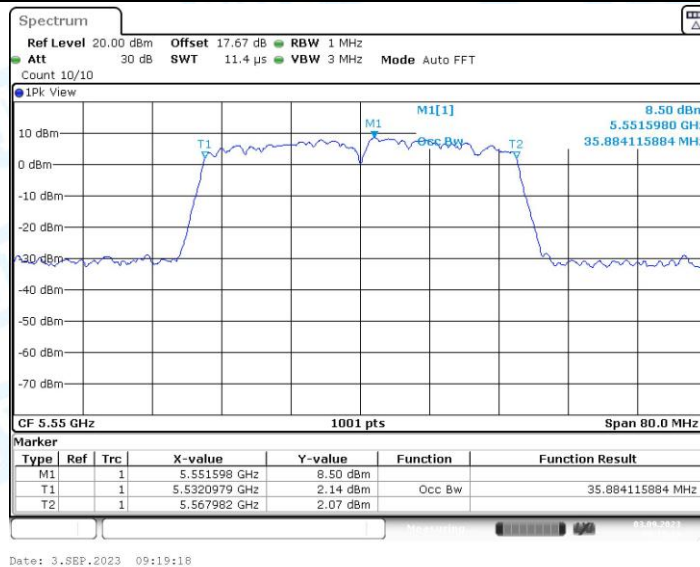
11AC40MIMO_Ant2_5510



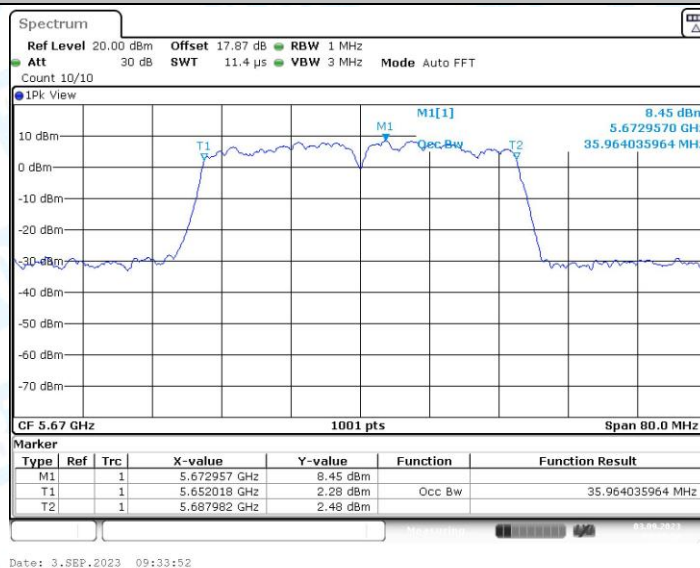
11AC40MIMO_Ant1_5550



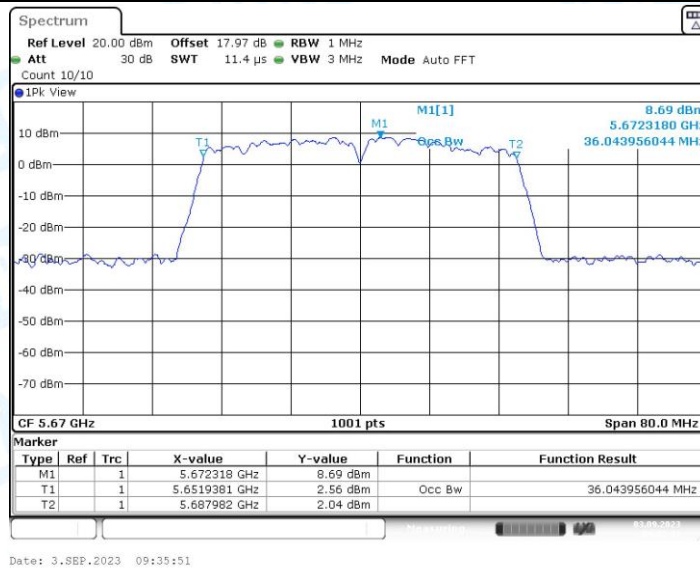
11AC40MIMO_Ant2_5550



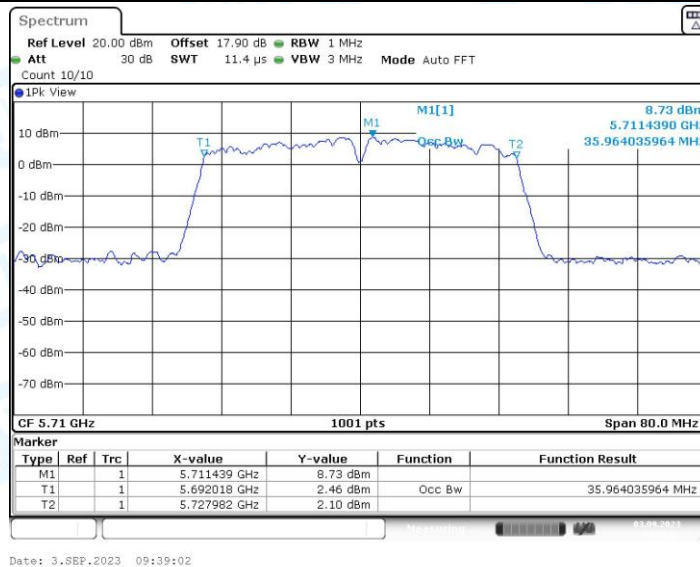
11AC40MIMO_Ant1_5670



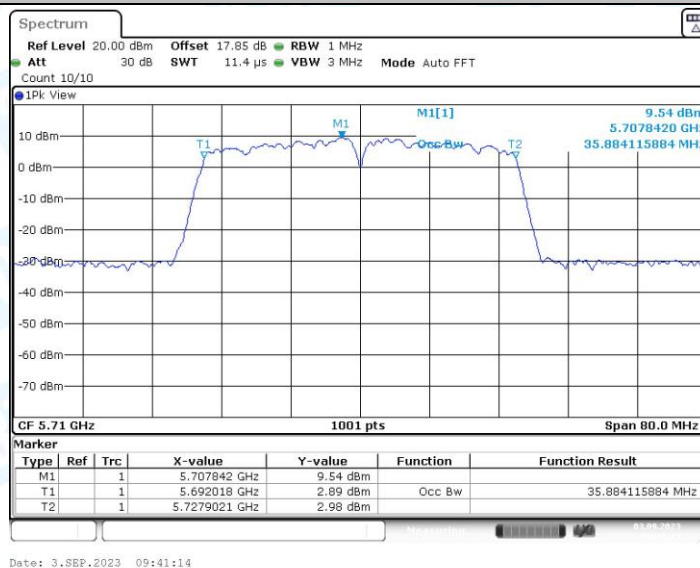
11AC40MIMO_Ant2_5670



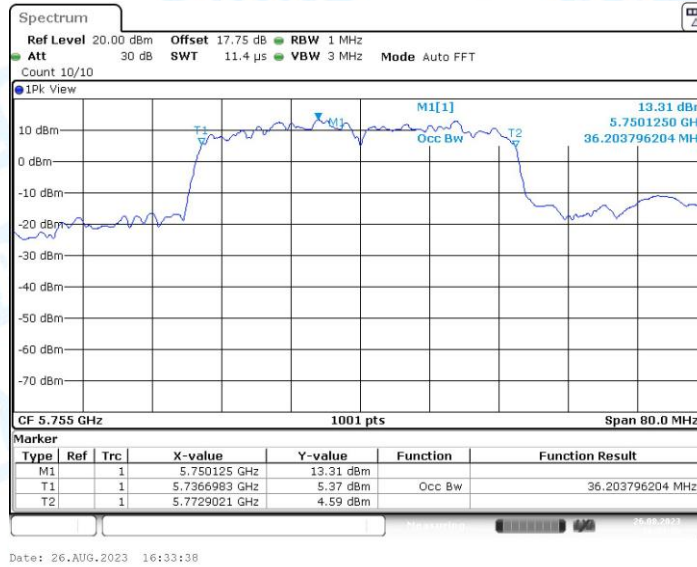
11AC40MIMO_Ant1_5710



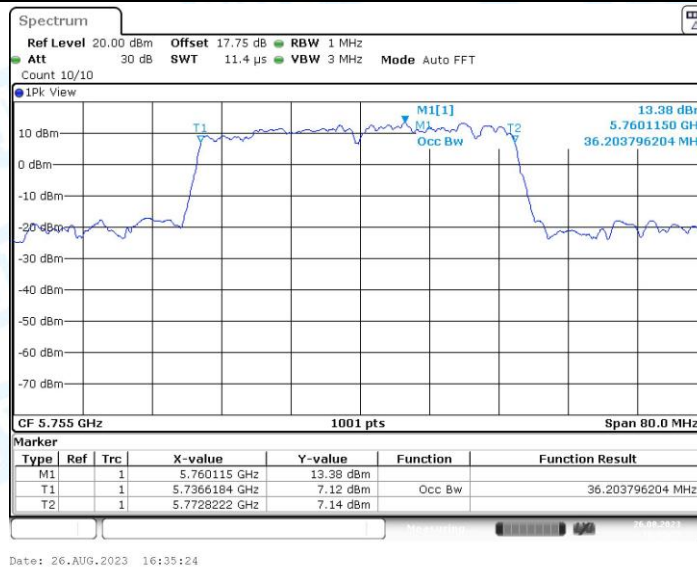
11AC40MIMO_Ant2_5710



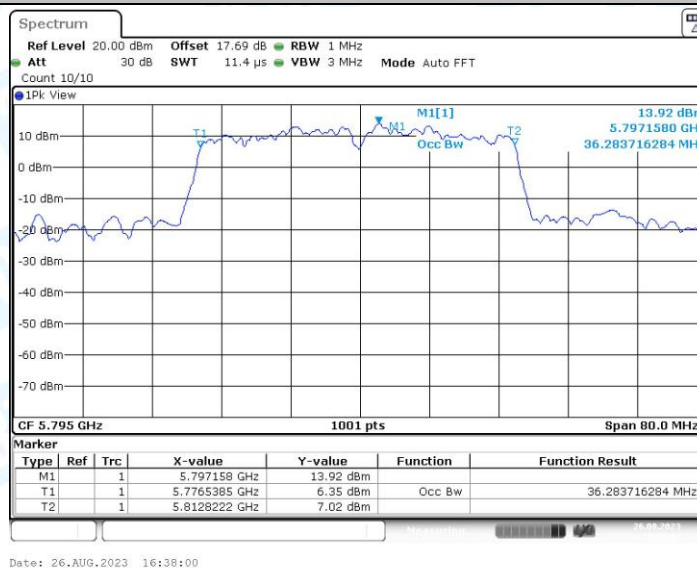
11AC40MIMO_Ant1_5755



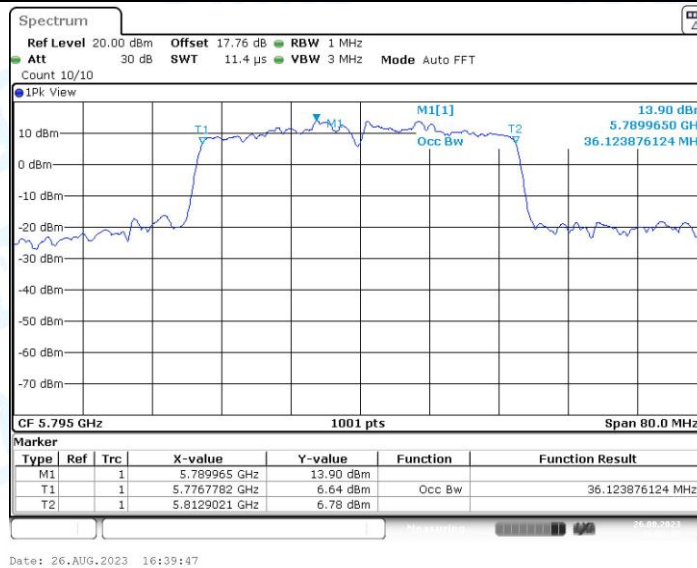
11AC40MIMO_Ant2_5755



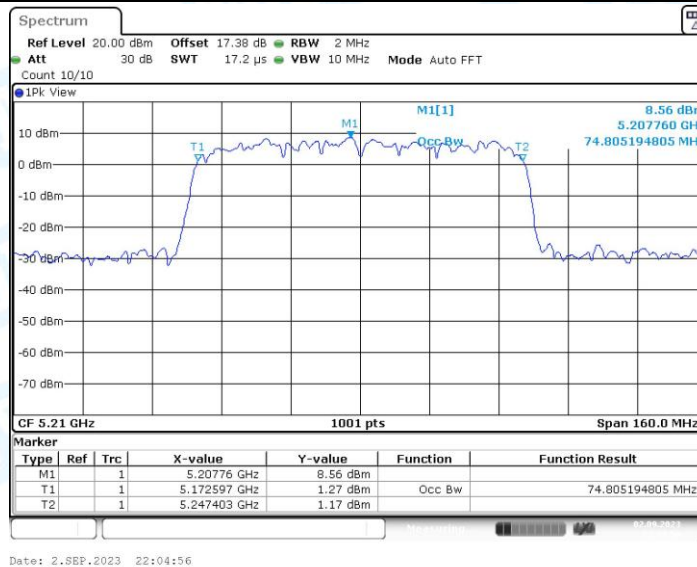
11AC40MIMO_Ant1_5795



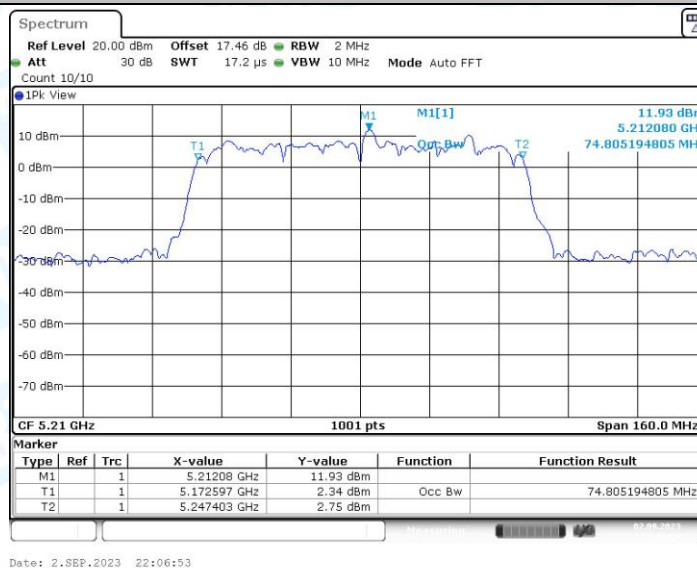
11AC40MIMO_Ant2_5795



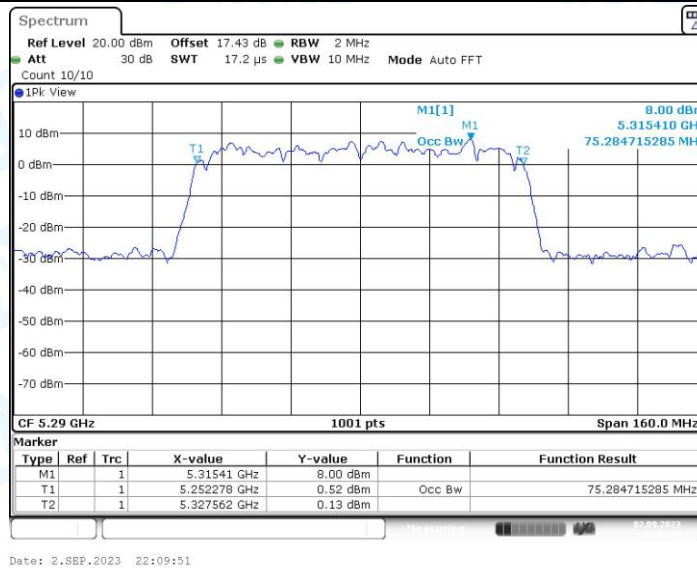
11AC80MIMO_Ant1_5210



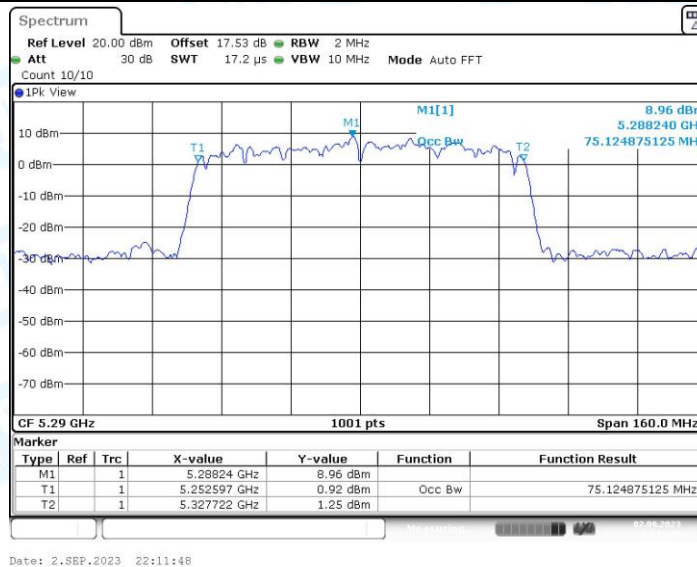
11AC80MIMO_Ant2_5210



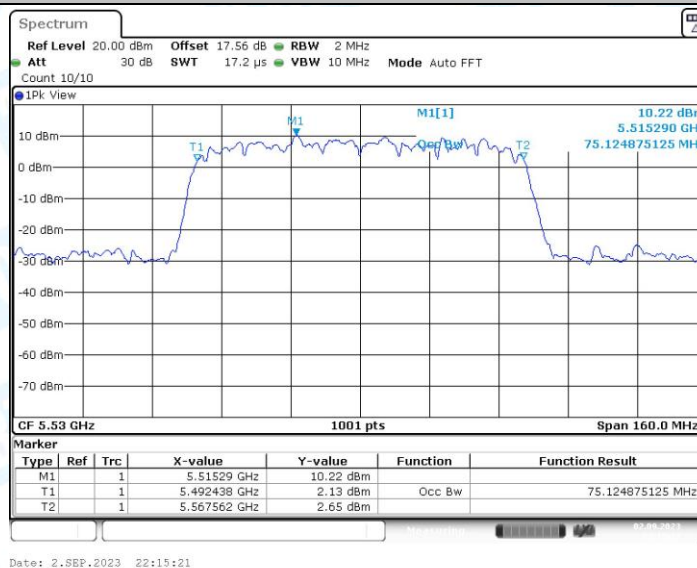
11AC80MIMO_Ant1_5290



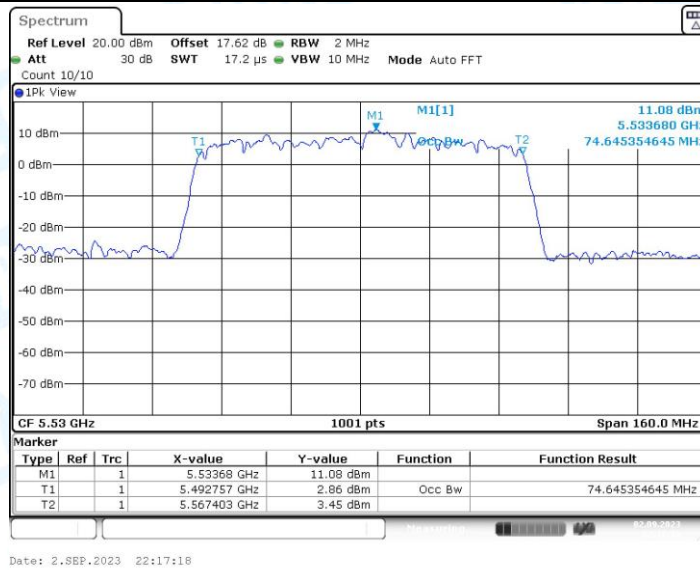
11AC80MIMO_Ant2_5290



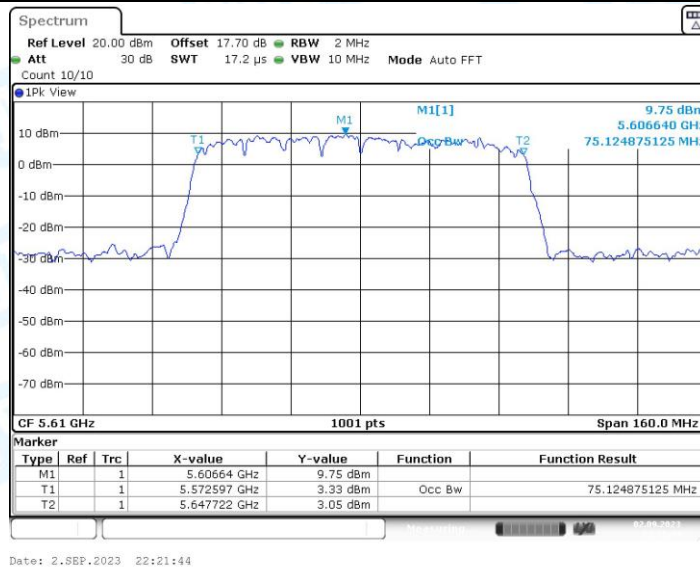
11AC80MIMO_Ant1_5530



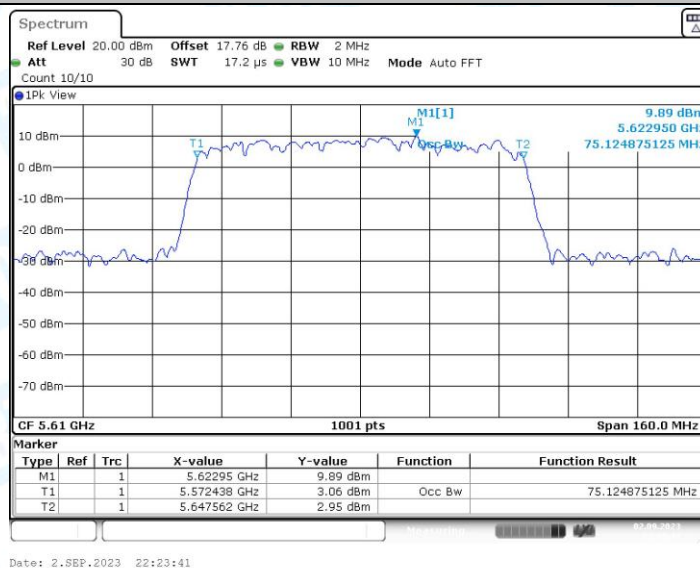
11AC80MIMO_Ant2_5530



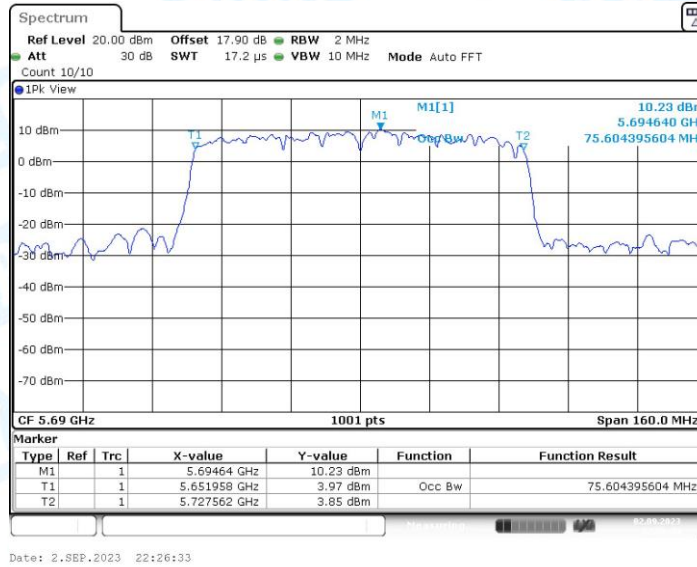
11AC80MIMO_Ant1_5610



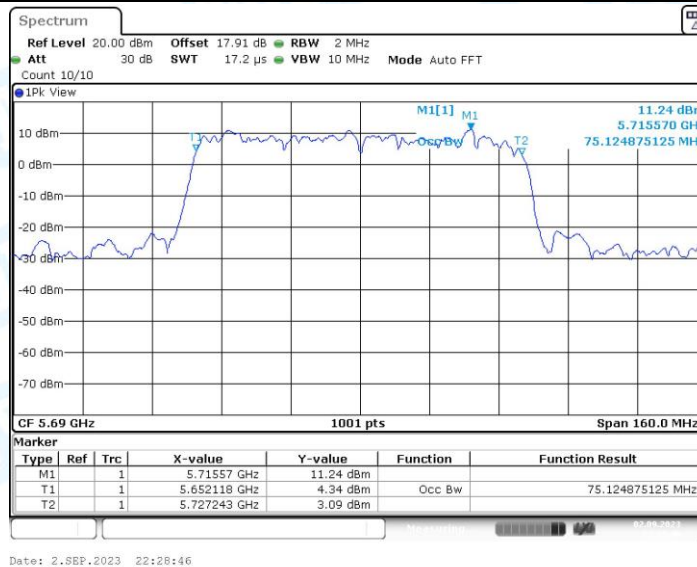
11AC80MIMO_Ant2_5610



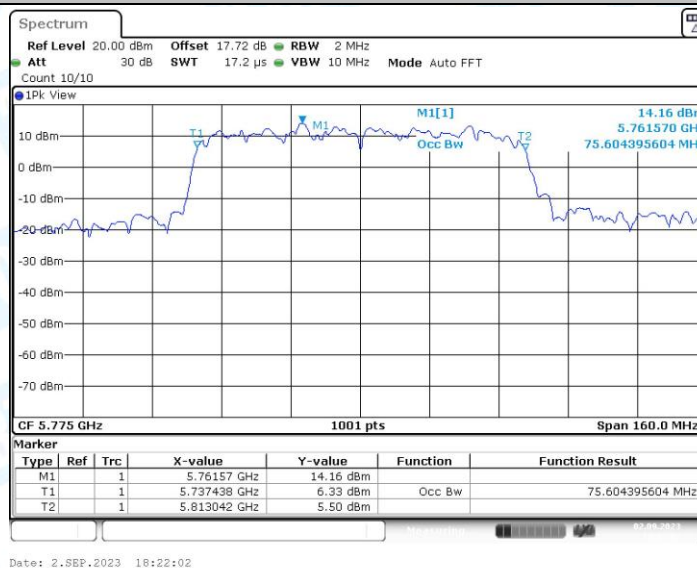
11AC80MIMO_Ant1_5690



11AC80MIMO_Ant2_5690



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

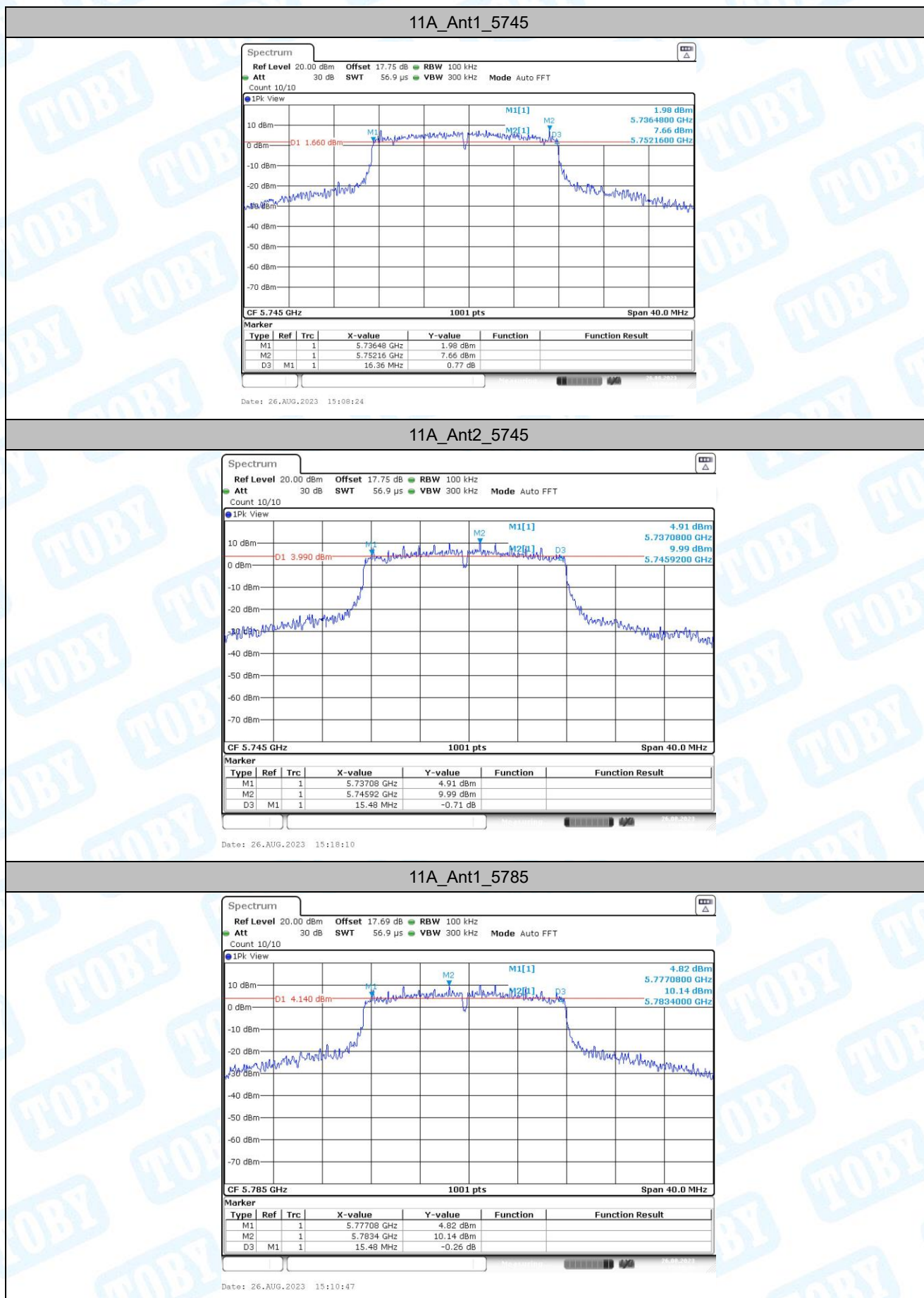


3. Min emission bandwidth

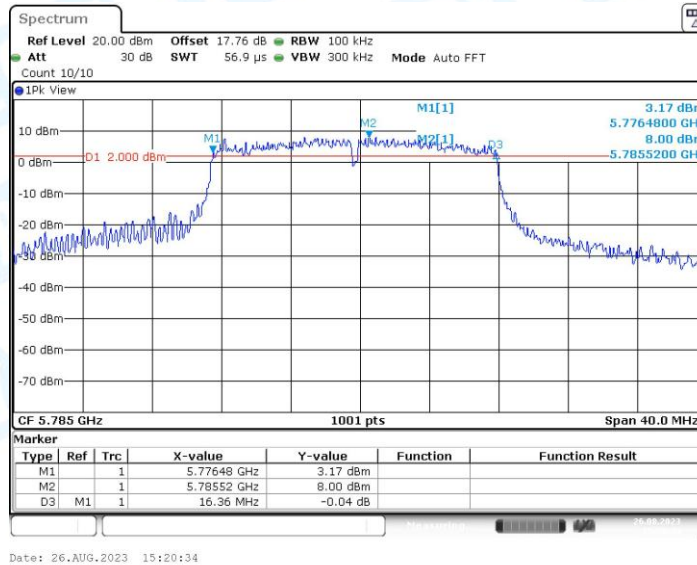
3.1. Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.36	5736.48	5752.84	0.5	PASS
	Ant2	5745	15.48	5737.08	5752.56	0.5	PASS
	Ant1	5785	15.48	5777.08	5792.56	0.5	PASS
	Ant2	5785	16.36	5776.48	5792.84	0.5	PASS
	Ant1	5825	16.36	5816.48	5832.84	0.5	PASS
	Ant2	5825	15.56	5816.88	5832.44	0.5	PASS
11N20MIMO	Ant1	5745	17.56	5735.88	5753.44	0.5	PASS
	Ant2	5745	16.04	5737.16	5753.20	0.5	PASS
	Ant1	5785	17.56	5775.88	5793.44	0.5	PASS
	Ant2	5785	17.56	5775.88	5793.44	0.5	PASS
	Ant1	5825	16.80	5816.28	5833.08	0.5	PASS
	Ant2	5825	16.28	5816.80	5833.08	0.5	PASS
11N40MIMO	Ant1	5755	35.12	5737.08	5772.20	0.5	PASS
	Ant2	5755	32.56	5739.64	5772.20	0.5	PASS
	Ant1	5795	35.12	5777.08	5812.20	0.5	PASS
	Ant2	5795	36.32	5776.52	5812.84	0.5	PASS
11AC20MIMO	Ant1	5745	15.88	5736.92	5752.80	0.5	PASS
	Ant2	5745	17.60	5735.88	5753.48	0.5	PASS
	Ant1	5785	14.44	5778.36	5792.80	0.5	PASS
	Ant2	5785	16.68	5776.52	5793.20	0.5	PASS
	Ant1	5825	15.08	5817.16	5832.24	0.5	PASS
	Ant2	5825	17.04	5816.16	5833.20	0.5	PASS
11AC40MIMO	Ant1	5755	34.08	5737.08	5771.16	0.5	PASS
	Ant2	5755	33.84	5738.36	5772.20	0.5	PASS
	Ant1	5795	35.68	5777.16	5812.84	0.5	PASS
	Ant2	5795	36.32	5776.52	5812.84	0.5	PASS
11AC80MIMO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS
	Ant2	5775	75.04	5737.40	5812.44	0.5	PASS

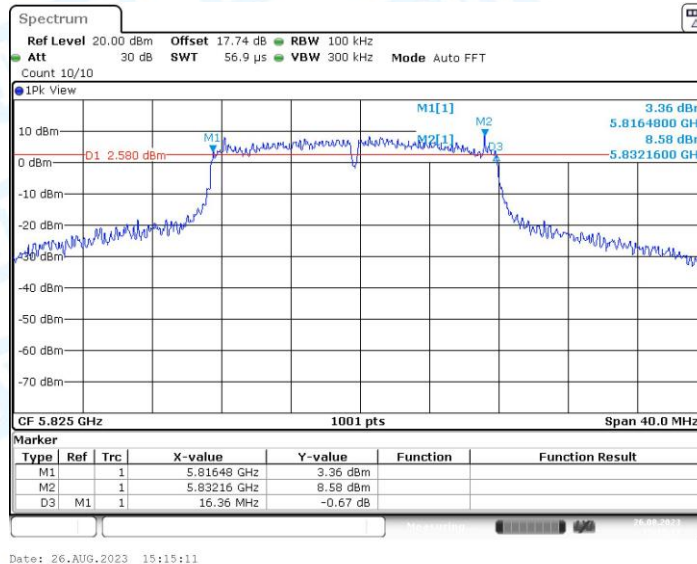
3.2. Test Graphs



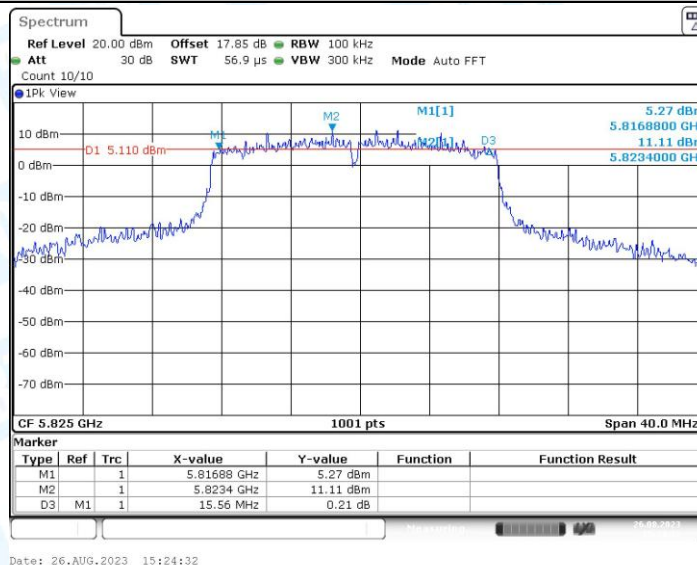
11A_Ant2_5785



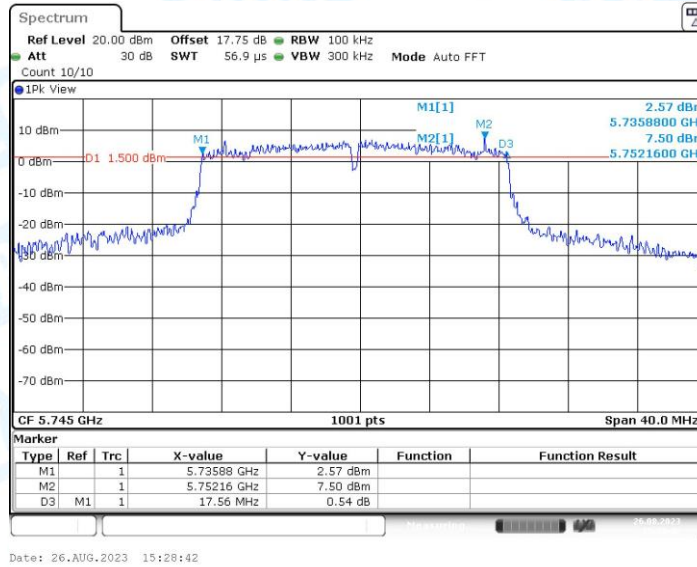
11A_Ant1_5825



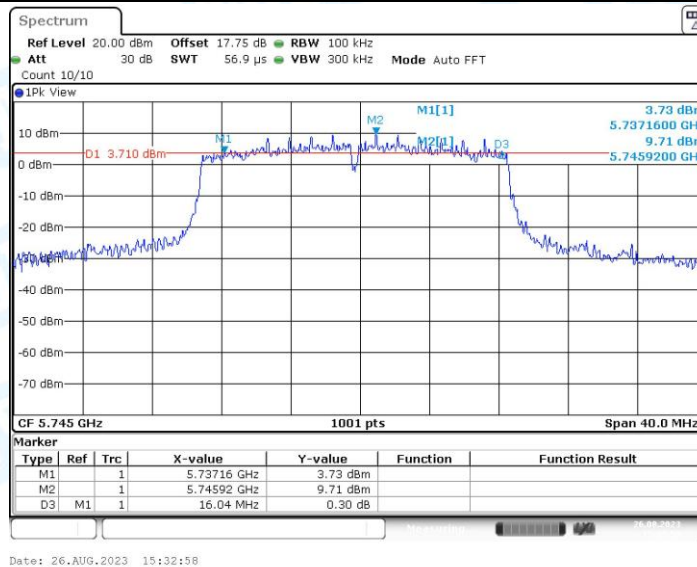
11A_Ant2_5825



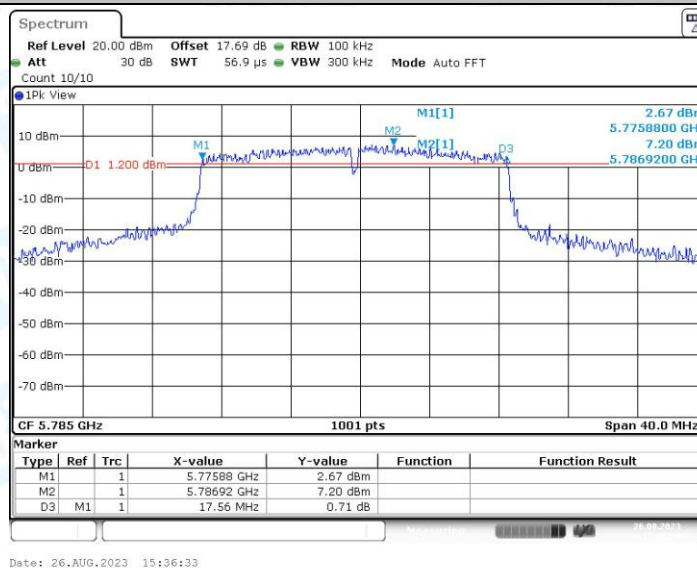
11N20MIMO_Ant1_5745



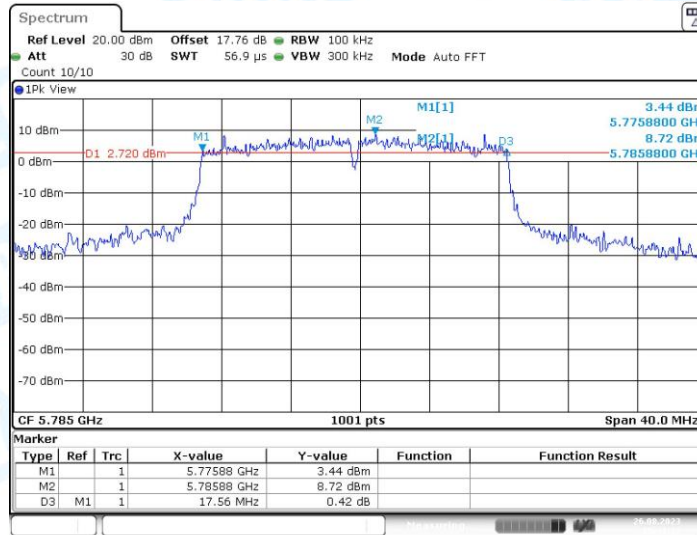
11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785

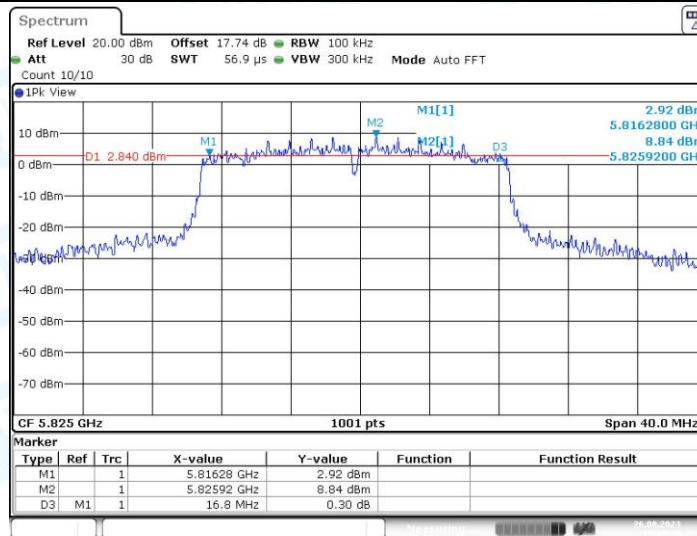


11N20MIMO_Ant2_5785



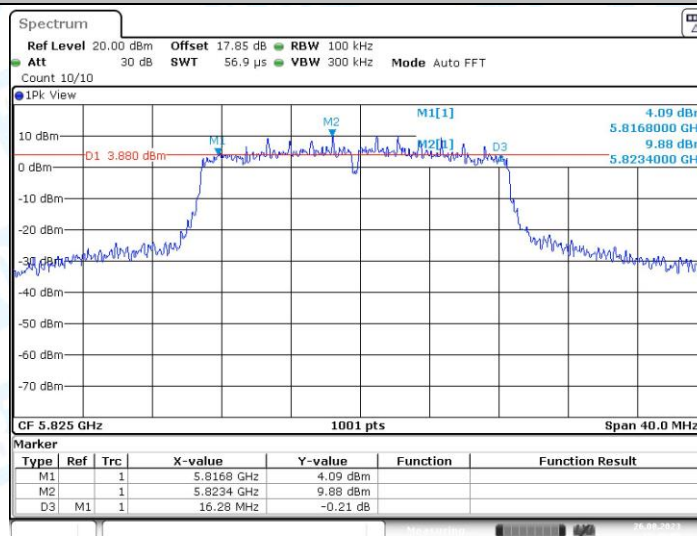
Date: 26.AUG.2023 15:41:12

11N20MIMO_Ant1_5825



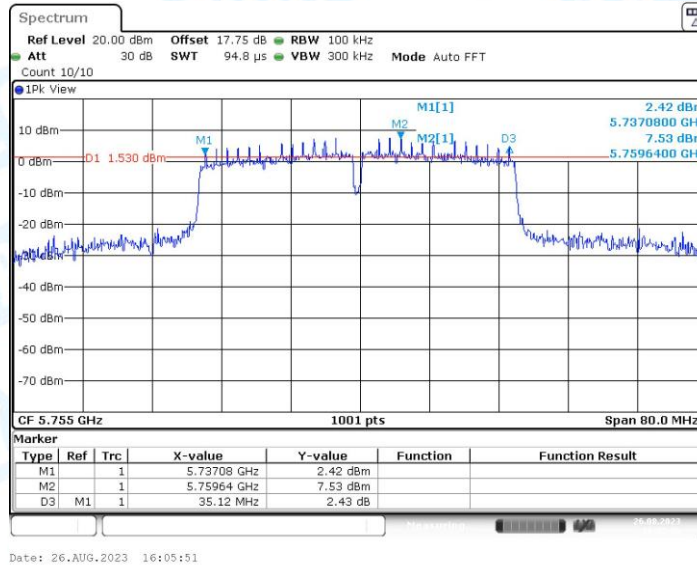
Date: 26.AUG.2023 15:47:17

11N20MIMO_Ant2_5825

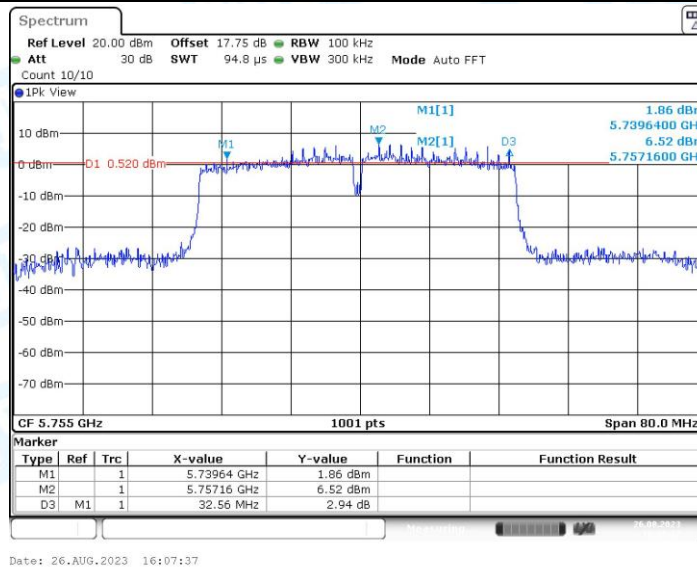


Date: 26.AUG.2023 15:49:05

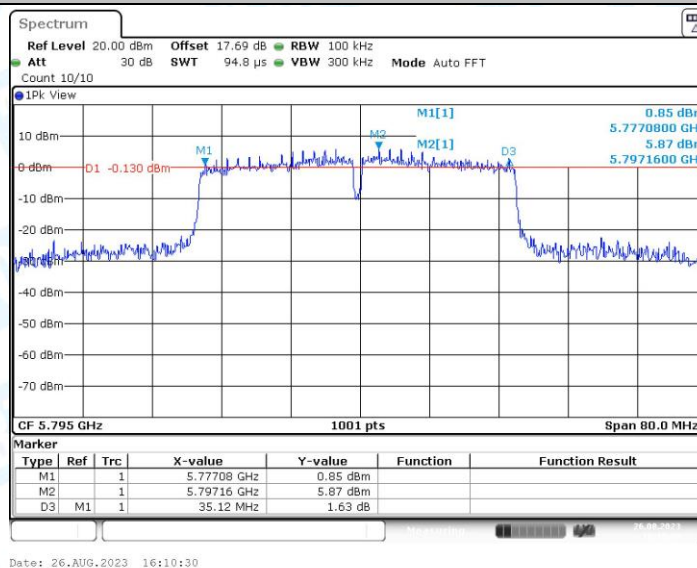
11N40MIMO_Ant1_5755



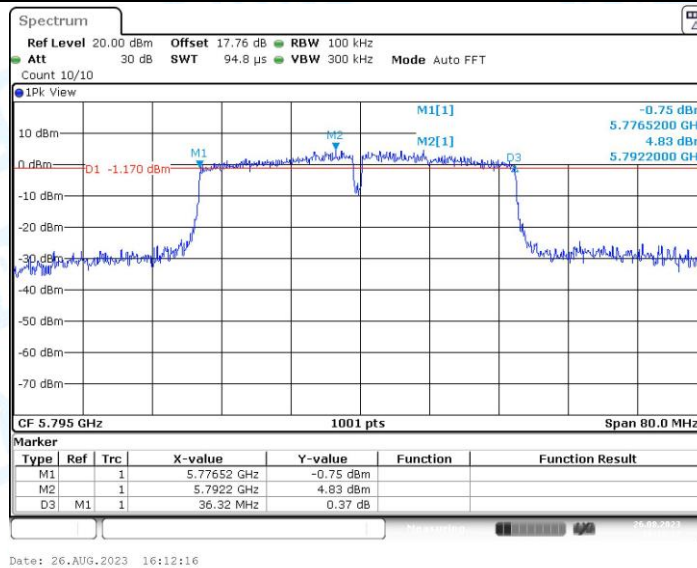
11N40MIMO_Ant2_5755



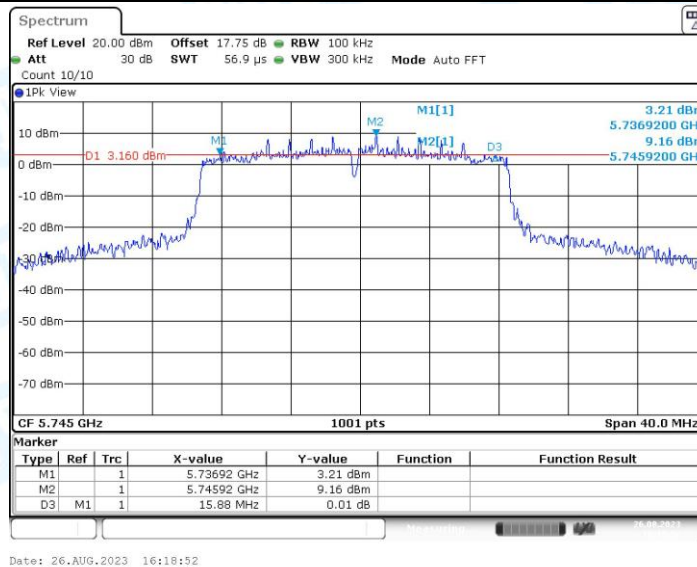
11N40MIMO_Ant1_5795



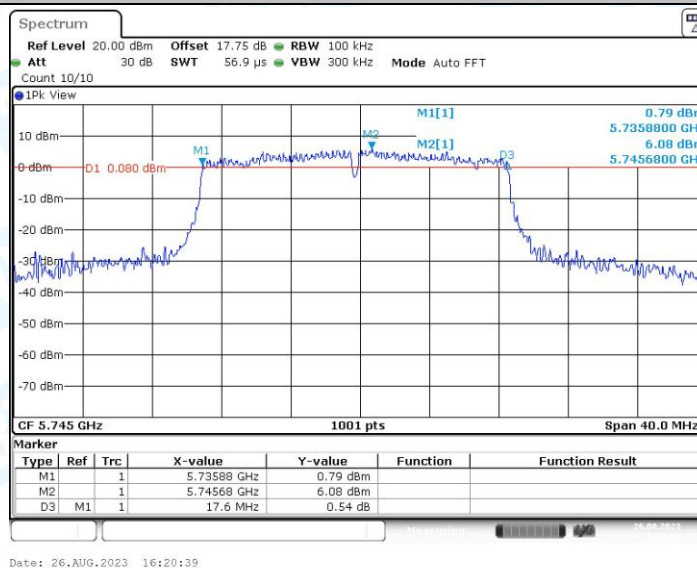
11N40MIMO_Ant2_5795



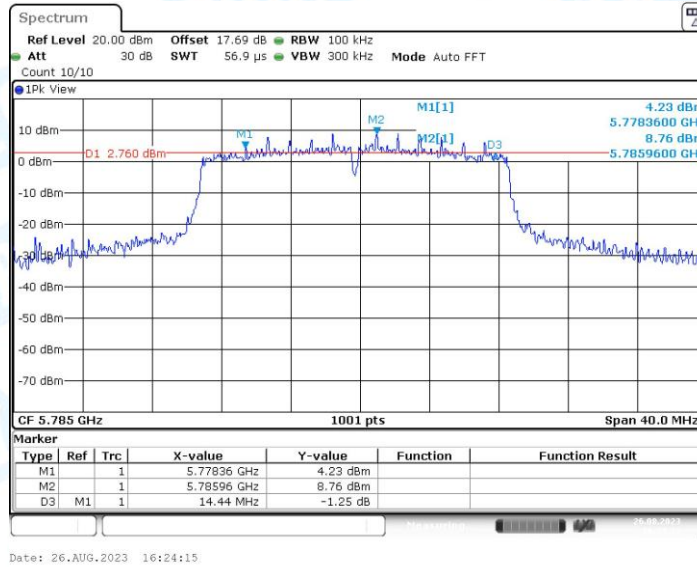
11AC20MIMO_Ant1_5745



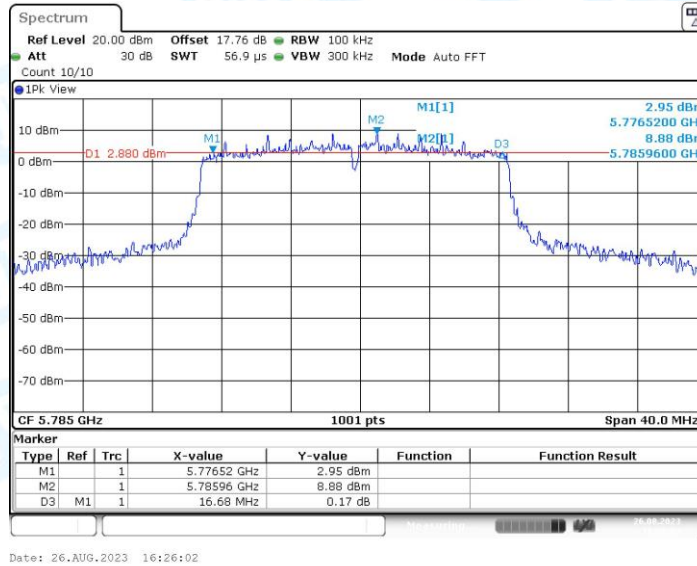
11AC20MIMO_Ant2_5745



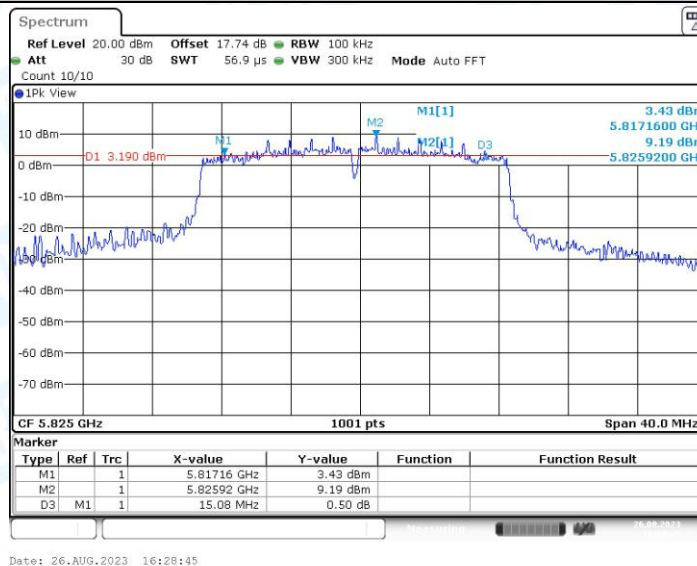
11AC20MIMO_Ant1_5785



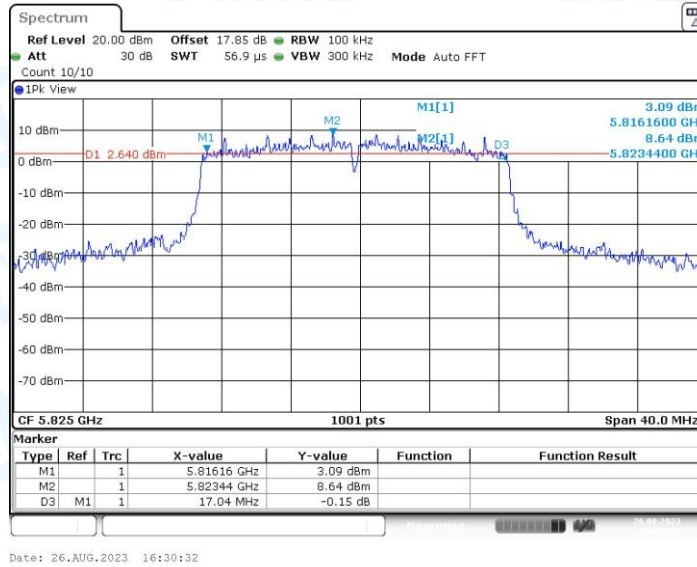
11AC20MIMO_Ant2_5785



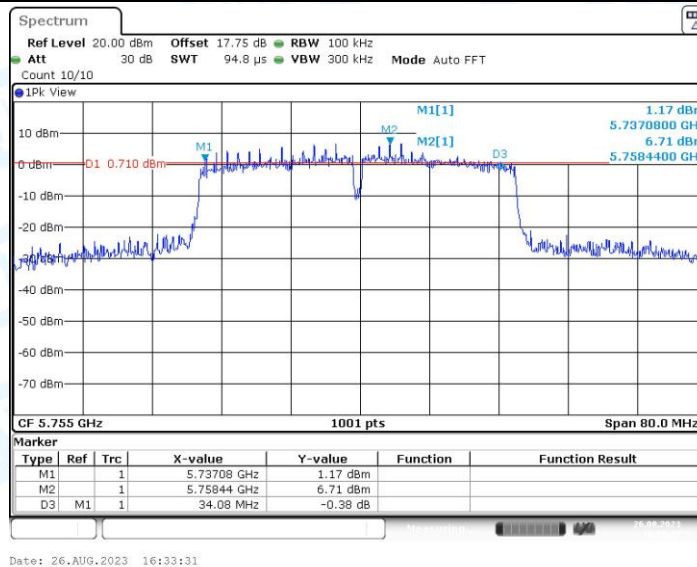
11AC20MIMO_Ant1_5825



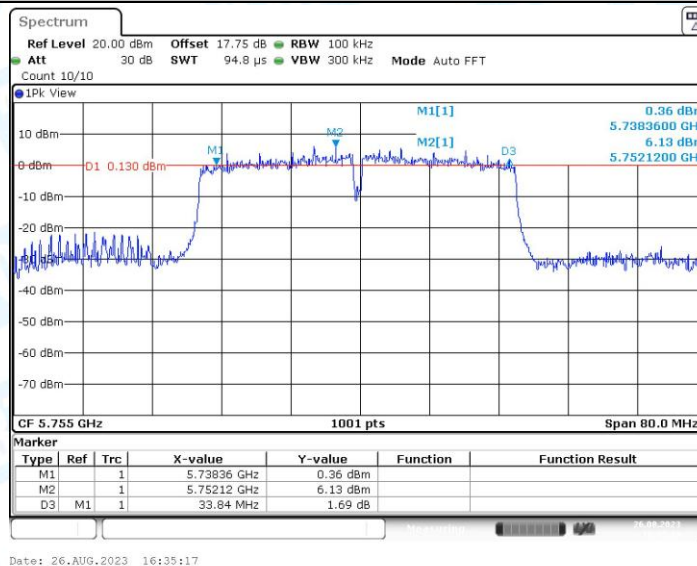
11AC20MIMO_Ant2_5825



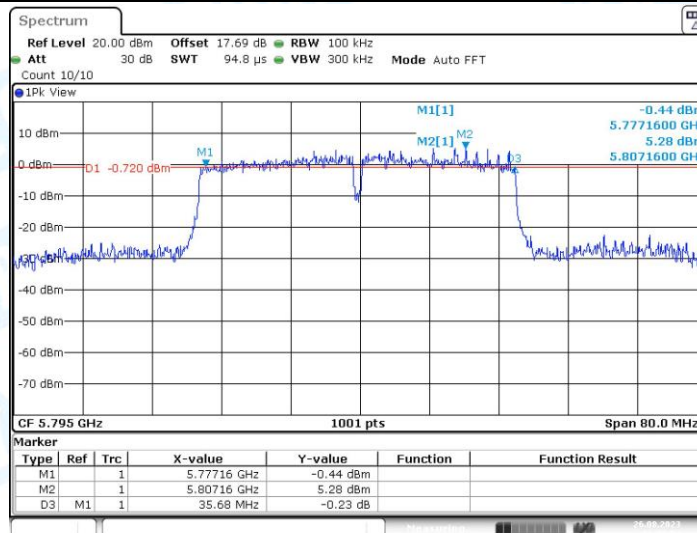
11AC40MIMO_Ant1_5755



11AC40MIMO_Ant2_5755

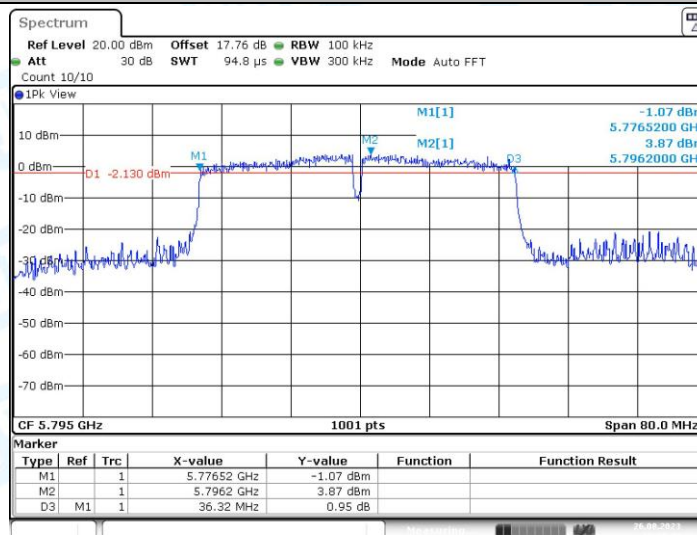


11AC40MIMO_Ant1_5795



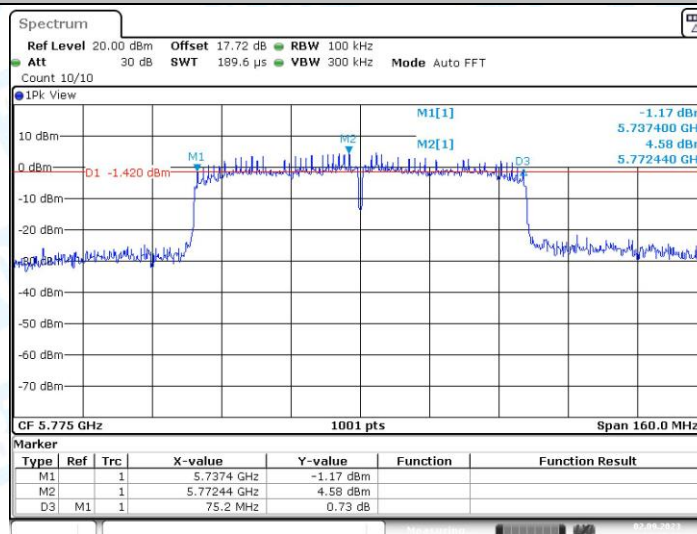
Date: 26.AUG.2023 16:37:53

11AC40MIMO_Ant2_5795



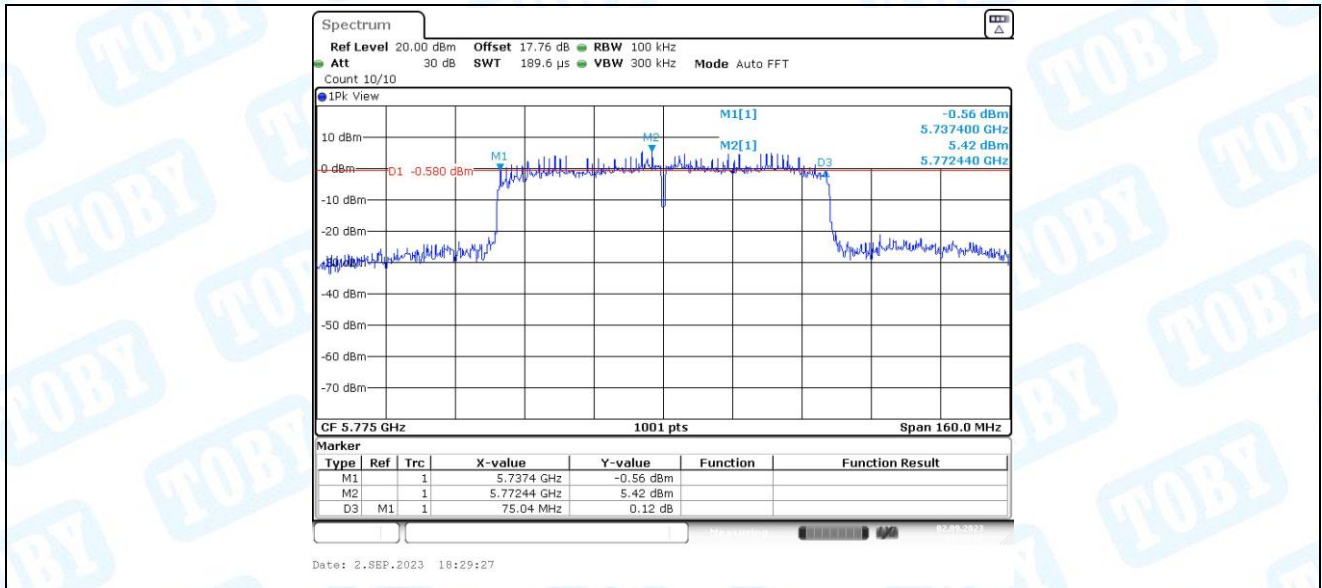
Date: 26.AUG.2023 16:37:40

11AC80MIMO_Ant1_5775



Date: 2.SEP.2023 18:29:10

11AC80MIMO_Ant2_5775



4. Maximum conducted output power

4.1. Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	20.52	≤24.00	PASS
	Ant2	5180	20.09	≤24.00	PASS
	Ant1	5200	20.83	≤24.00	PASS
	Ant2	5200	20.78	≤24.00	PASS
	Ant1	5240	20.05	≤24.00	PASS
	Ant2	5240	21.02	≤24.00	PASS
	Ant1	5260	20.18	≤24.00	PASS
	Ant2	5260	20.19	≤24.00	PASS
	Ant1	5280	20.36	≤24.00	PASS
	Ant2	5280	20.49	≤24.00	PASS
	Ant1	5320	20.64	≤24.00	PASS
	Ant2	5320	20.77	≤24.00	PASS
	Ant1	5500	19.95	≤24.00	PASS
	Ant2	5500	19.88	≤24.00	PASS
	Ant1	5580	20.14	≤24.00	PASS
	Ant2	5580	20.42	≤24.00	PASS
	Ant1	5700	21.19	≤24.00	PASS
	Ant2	5700	21.48	≤24.00	PASS
	Ant1	5720_UNII-2C	20.34	≤24.00	PASS
	Ant2	5720_UNII-2C	20.15	≤24.00	PASS
	Ant1	5720_UNII-3	11.67	≤30.00	PASS
	Ant2	5720_UNII-3	11.41	≤30.00	PASS
	Ant1	5745	21.03	≤30.00	PASS
	Ant2	5745	21.52	≤30.00	PASS
	Ant1	5785	21.07	≤30.00	PASS
	Ant2	5785	21.71	≤30.00	PASS
	Ant1	5825	21.05	≤30.00	PASS
	Ant2	5825	21.76	≤30.00	PASS
11N20MIMO	Ant1	5180	15.46	≤24.00	PASS
	Ant2	5180	15.53	≤24.00	PASS
	total	5180	18.51	≤20.99	PASS
	Ant1	5200	15.57	≤24.00	PASS
	Ant2	5200	16.12	≤24.00	PASS
	total	5200	18.86	≤20.99	PASS
	Ant1	5240	15.23	≤24.00	PASS
	Ant2	5240	16.36	≤24.00	PASS
	total	5240	18.84	≤20.99	PASS
	Ant1	5260	15.19	≤24.00	PASS
	Ant2	5260	15.04	≤24.00	PASS
	total	5260	18.13	≤20.99	PASS

	Ant1	5280	15.13	≤24.00	PASS
	Ant2	5280	14.78	≤24.00	PASS
	total	5280	17.97	≤20.99	PASS
	Ant1	5320	15.39	≤24.00	PASS
	Ant2	5320	15.16	≤24.00	PASS
	total	5320	18.29	≤20.99	PASS
	Ant1	5500	14.96	≤24.00	PASS
	Ant2	5500	13.91	≤24.00	PASS
	total	5500	17.48	≤20.99	PASS
	Ant1	5580	15.32	≤24.00	PASS
	Ant2	5580	15.30	≤24.00	PASS
	total	5580	18.32	≤20.99	PASS
	Ant1	5700	16.08	≤24.00	PASS
	Ant2	5700	15.68	≤24.00	PASS
	total	5700	18.89	≤20.99	PASS
	Ant1	5720_UNII-2C	14.52	≤24.00	PASS
	Ant2	5720_UNII-2C	14.44	≤24.00	PASS
	total	5720_UNII-2C	17.49	≤20.99	PASS
	Ant1	5720_UNII-3	6.33	≤30.00	PASS
	Ant2	5720_UNII-3	6.30	≤30.00	PASS
	total	5720_UNII-3	9.33	≤26.99	PASS
	Ant1	5745	21.01	≤30.00	PASS
	Ant2	5745	20.41	≤30.00	PASS
	total	5745	23.73	≤26.99	PASS
	Ant1	5785	21.09	≤30.00	PASS
	Ant2	5785	20.67	≤30.00	PASS
	total	5785	23.90	≤26.99	PASS
	Ant1	5825	19.89	≤30.00	PASS
	Ant2	5825	19.55	≤30.00	PASS
	total	5825	22.73	≤26.99	PASS
11N40MIMO	Ant1	5190	17.84	≤24.00	PASS
	Ant2	5190	16.94	≤24.00	PASS
	total	5190	20.42	≤20.99	PASS
	Ant1	5230	17.20	≤24.00	PASS
	Ant2	5230	17.64	≤24.00	PASS
	total	5230	20.44	≤20.99	PASS
	Ant1	5270	15.15	≤24.00	PASS
	Ant2	5270	14.76	≤24.00	PASS
	total	5270	17.97	≤20.99	PASS
	Ant1	5310	15.27	≤24.00	PASS
	Ant2	5310	14.92	≤24.00	PASS
	total	5310	18.11	≤20.99	PASS
	Ant1	5510	14.56	≤24.00	PASS
	Ant2	5510	14.24	≤24.00	PASS
	total	5510	17.41	≤20.99	PASS

	Ant1	5550	14.75	≤24.00	PASS
	Ant2	5550	14.72	≤24.00	PASS
	total	5550	17.75	≤20.99	PASS
	Ant1	5670	15.24	≤24.00	PASS
	Ant2	5670	15.38	≤24.00	PASS
	total	5670	18.32	≤20.99	PASS
	Ant1	5710_UNII-2C	14.97	≤24.00	PASS
	Ant2	5710_UNII-2C	15.73	≤24.00	PASS
	total	5710_UNII-2C	18.38	≤20.99	PASS
	Ant1	5710_UNII-3	0.88	≤30.00	PASS
	Ant2	5710_UNII-3	1.52	≤30.00	PASS
	total	5710_UNII-3	4.22	≤26.99	PASS
	Ant1	5755	21.05	≤30.00	PASS
	Ant2	5755	20.22	≤30.00	PASS
	total	5755	23.67	≤26.99	PASS
	Ant1	5795	20.81	≤30.00	PASS
	Ant2	5795	20.32	≤30.00	PASS
	total	5795	23.58	≤26.99	PASS
11AC20MIMO	Ant1	5180	15.65	≤24.00	PASS
	Ant2	5180	15.68	≤24.00	PASS
	total	5180	18.68	≤20.99	PASS
	Ant1	5200	15.96	≤24.00	PASS
	Ant2	5200	16.23	≤24.00	PASS
	total	5200	19.11	≤20.99	PASS
	Ant1	5240	16.18	≤24.00	PASS
	Ant2	5240	16.78	≤24.00	PASS
	total	5240	19.50	≤20.99	PASS
	Ant1	5260	15.61	≤24.00	PASS
	Ant2	5260	16.34	≤24.00	PASS
	total	5260	19.00	≤20.99	PASS
	Ant1	5280	15.68	≤24.00	PASS
	Ant2	5280	16.45	≤24.00	PASS
	total	5280	19.09	≤20.99	PASS
	Ant1	5320	16.08	≤24.00	PASS
	Ant2	5320	16.55	≤24.00	PASS
	total	5320	19.33	≤20.99	PASS
	Ant1	5500	15.50	≤24.00	PASS
	Ant2	5500	16.07	≤24.00	PASS
	total	5500	18.80	≤20.99	PASS
	Ant1	5580	15.59	≤24.00	PASS
	Ant2	5580	15.02	≤24.00	PASS
	total	5580	18.32	≤20.99	PASS
	Ant1	5700	15.90	≤24.00	PASS
	Ant2	5700	15.06	≤24.00	PASS
	total	5700	18.51	≤20.99	PASS

	Ant1	5720_UNII-2C	14.17	≤24.00	PASS
	Ant2	5720_UNII-2C	14.34	≤24.00	PASS
	total	5720_UNII-2C	17.27	≤20.99	PASS
	Ant1	5720_UNII-3	5.99	≤30.00	PASS
	Ant2	5720_UNII-3	6.10	≤30.00	PASS
	total	5720_UNII-3	9.06	≤26.99	PASS
	Ant1	5745	20.14	≤30.00	PASS
	Ant2	5745	20.30	≤30.00	PASS
	total	5745	23.23	≤26.99	PASS
	Ant1	5785	19.86	≤30.00	PASS
	Ant2	5785	20.40	≤30.00	PASS
	total	5785	23.15	≤26.99	PASS
	Ant1	5825	19.72	≤30.00	PASS
	Ant2	5825	20.56	≤30.00	PASS
	total	5825	23.17	≤26.99	PASS
11AC40MIMO	Ant1	5190	16.46	≤24.00	PASS
	Ant2	5190	16.29	≤24.00	PASS
	total	5190	19.39	≤20.99	PASS
	Ant1	5230	16.52	≤24.00	PASS
	Ant2	5230	16.68	≤24.00	PASS
	total	5230	19.61	≤20.99	PASS
	Ant1	5270	14.77	≤24.00	PASS
	Ant2	5270	14.49	≤24.00	PASS
	total	5270	17.64	≤20.99	PASS
	Ant1	5310	15.24	≤24.00	PASS
	Ant2	5310	14.59	≤24.00	PASS
	total	5310	17.94	≤20.99	PASS
	Ant1	5510	14.48	≤24.00	PASS
	Ant2	5510	14.15	≤24.00	PASS
	total	5510	17.33	≤20.99	PASS
	Ant1	5550	15.39	≤24.00	PASS
	Ant2	5550	14.37	≤24.00	PASS
	total	5550	17.92	≤20.99	PASS
	Ant1	5670	15.62	≤24.00	PASS
	Ant2	5670	14.96	≤24.00	PASS
	total	5670	18.31	≤20.99	PASS
	Ant1	5710_UNII-2C	14.56	≤24.00	PASS
	Ant2	5710_UNII-2C	15.19	≤24.00	PASS
	total	5710_UNII-2C	17.90	≤20.99	PASS
	Ant1	5710_UNII-3	0.40	≤30.00	PASS
	Ant2	5710_UNII-3	0.07	≤30.00	PASS
	total	5710_UNII-3	3.25	≤26.99	PASS
	Ant1	5755	20.85	≤30.00	PASS
	Ant2	5755	21.17	≤30.00	PASS
	total	5755	24.02	≤26.99	PASS

	Ant1	5795	20.72	≤30.00	PASS
	Ant2	5795	21.36	≤30.00	PASS
	total	5795	24.06	≤26.99	PASS
11AC80MIMO	Ant1	5210	17.13	≤24.00	PASS
	Ant2	5210	16.23	≤24.00	PASS
	total	5210	19.71	≤20.99	PASS
	Ant1	5290	15.53	≤24.00	PASS
	Ant2	5290	15.03	≤24.00	PASS
	total	5290	18.30	≤20.99	PASS
	Ant1	5530	17.16	≤24.00	PASS
	Ant2	5530	16.73	≤24.00	PASS
	total	5530	19.96	≤20.99	PASS
	Ant1	5610	17.70	≤24.00	PASS
	Ant2	5610	16.87	≤24.00	PASS
	total	5610	20.32	≤20.99	PASS
	Ant1	5690_UNII-2C	16.23	≤24.00	PASS
	Ant2	5690_UNII-2C	16.62	≤24.00	PASS
	total	5690_UNII-2C	19.44	≤20.99	PASS
	Ant1	5690_UNII-3	-3.11	≤30.00	PASS
	Ant2	5690_UNII-3	-3.00	≤30.00	PASS
	total	5690_UNII-3	-0.04	≤26.99	PASS
	Ant1	5775	21.53	≤30.00	PASS
	Ant2	5775	22.37	≤30.00	PASS
	total	5775	24.98	≤26.99	PASS
Note: The EUT incorporates a MIMO function. Physically, the EUT provides two antennas for transmitting and receiving. When ANT.1 and ANT. 2 transmitting simultaneously, and the Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-1: 5180MHz-5240MHz Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-2A: 5240MHz-5320MHz Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-2C: 5500MHz-5720MHz Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-3: 5745MHz-5825MHz So $P_{out} = P_{limit} - (G_{TX} - 6) = (24 - 3.01) \text{dBm} = 20.99 \text{dBm}$ For U-NII-1: 5180MHz-5240MHz So $P_{out} = P_{limit} - (G_{TX} - 6) = (24 - 3.01) \text{dBm} = 20.99 \text{dBm}$ For U-NII-2A: 5260MHz-5320MHz So $P_{out} = P_{limit} - (G_{TX} - 6) = (24 - 3.01) \text{dBm} = 20.99 \text{dBm}$ For U-NII-2C: 5500MHz-5720MHz So $P_{out} = P_{limit} - (G_{TX} - 6) = (30 - 3.01) \text{dBm} = 26.99 \text{dBm}$ For U-NII-3: 5745MHz-5825MHz Directional Gain=ANT. Gain+10*LOG(NANT)					

Note: The Duty Cycle Factor is compensated in the graph.

5. Maximum power spectral density

5.1. Test Result

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	9.96	≤11.00	PASS
	Ant2	5180	9.95	≤11.00	PASS
	Ant1	5200	10.29	≤11.00	PASS
	Ant2	5200	10.38	≤11.00	PASS
	Ant1	5240	9.27	≤11.00	PASS
	Ant2	5240	10.14	≤11.00	PASS
	Ant1	5260	9.9	≤11.00	PASS
	Ant2	5260	9.67	≤11.00	PASS
	Ant1	5280	9.12	≤11.00	PASS
	Ant2	5280	9.67	≤11.00	PASS
	Ant1	5320	9.95	≤11.00	PASS
	Ant2	5320	10.14	≤11.00	PASS
	Ant1	5500	9.64	≤11.00	PASS
	Ant2	5500	9.64	≤11.00	PASS
	Ant1	5580	9.67	≤11.00	PASS
	Ant2	5580	9.92	≤11.00	PASS
	Ant1	5700	10.88	≤11.00	PASS
	Ant2	5700	10.24	≤11.00	PASS
	Ant1	5720_UNII-2C	10.38	≤11.00	PASS
	Ant2	5720_UNII-2C	10.15	≤11.00	PASS
	Ant1	5720_UNII-3	5.98	≤30.00	PASS
	Ant2	5720_UNII-3	5.66	≤30.00	PASS
	Ant1	5745	7.69	≤30.00	PASS
	Ant2	5745	7.6	≤30.00	PASS
	Ant1	5785	7.72	≤30.00	PASS
	Ant2	5785	8.26	≤30.00	PASS
	Ant1	5825	8.39	≤30.00	PASS
	Ant2	5825	9.22	≤30.00	PASS
11N20MIMO	Ant1	5180	4.12	≤11.00	PASS
	Ant2	5180	4.2	≤11.00	PASS
	total	5180	7.17	≤7.99	PASS
	Ant1	5200	4.49	≤11.00	PASS
	Ant2	5200	5.02	≤11.00	PASS
	total	5200	7.77	≤7.99	PASS
	Ant1	5240	3.54	≤11.00	PASS
	Ant2	5240	4.92	≤11.00	PASS
	total	5240	7.29	≤7.99	PASS
	Ant1	5260	2.98	≤11.00	PASS
	Ant2	5260	3.49	≤11.00	PASS
	total	5260	6.25	≤7.99	PASS

	Ant1	5280	3.59	≤11.00	PASS
	Ant2	5280	3.27	≤11.00	PASS
	total	5280	6.44	≤7.99	PASS
	Ant1	5320	3.89	≤11.00	PASS
	Ant2	5320	3.45	≤11.00	PASS
	total	5320	6.69	≤7.99	PASS
	Ant1	5500	3.97	≤11.00	PASS
	Ant2	5500	3.65	≤11.00	PASS
	total	5500	6.82	≤7.99	PASS
	Ant1	5580	4.15	≤11.00	PASS
	Ant2	5580	4.72	≤11.00	PASS
	total	5580	7.45	≤7.99	PASS
	Ant1	5700	4.7	≤11.00	PASS
	Ant2	5700	4.78	≤11.00	PASS
	total	5700	7.75	≤7.99	PASS
	Ant1	5720_UNII-2C	4.5	≤11.00	PASS
	Ant2	5720_UNII-2C	4.75	≤11.00	PASS
	total	5720_UNII-2C	7.64	≤7.99	PASS
	Ant1	5720_UNII-3	-0.23	≤30.00	PASS
	Ant2	5720_UNII-3	0.19	≤30.00	PASS
	total	5720_UNII-3	3.00	≤26.99	PASS
	Ant1	5745	6.99	≤30.00	PASS
	Ant2	5745	7.44	≤30.00	PASS
	total	5745	10.23	≤26.99	PASS
	Ant1	5785	7.39	≤30.00	PASS
	Ant2	5785	7.98	≤30.00	PASS
	total	5785	10.71	≤26.99	PASS
	Ant1	5825	6.74	≤30.00	PASS
	Ant2	5825	7.65	≤30.00	PASS
	total	5825	10.23	≤26.99	PASS
11N40MIMO	Ant1	5190	3.39	≤11.00	PASS
	Ant2	5190	3.26	≤11.00	PASS
	total	5190	6.34	≤7.99	PASS
	Ant1	5230	2.19	≤11.00	PASS
	Ant2	5230	3.76	≤11.00	PASS
	total	5230	6.06	≤7.99	PASS
	Ant1	5270	-0.23	≤11.00	PASS
	Ant2	5270	0.65	≤11.00	PASS
	total	5270	3.24	≤7.99	PASS
	Ant1	5310	0.01	≤11.00	PASS
	Ant2	5310	1.04	≤11.00	PASS
	total	5310	3.57	≤7.99	PASS
	Ant1	5510	0.11	≤11.00	PASS
	Ant2	5510	0.81	≤11.00	PASS
	total	5510	3.48	≤7.99	PASS

	Ant1	5550	0.26	≤11.00	PASS
	Ant2	5550	1.43	≤11.00	PASS
	total	5550	3.89	≤7.99	PASS
	Ant1	5670	0.53	≤11.00	PASS
	Ant2	5670	1.67	≤11.00	PASS
	total	5670	4.15	≤7.99	PASS
	Ant1	5710_UNII-2C	1.28	≤11.00	PASS
	Ant2	5710_UNII-2C	2.3	≤11.00	PASS
	total	5710_UNII-2C	4.83	≤7.99	PASS
	Ant1	5710_UNII-3	-4.08	≤30.00	PASS
	Ant2	5710_UNII-3	-3.12	≤30.00	PASS
	total	5710_UNII-3	-0.56	≤26.99	PASS
	Ant1	5755	4.43	≤30.00	PASS
	Ant2	5755	4.45	≤30.00	PASS
	total	5755	7.45	≤26.99	PASS
	Ant1	5795	3.96	≤30.00	PASS
	Ant2	5795	4.54	≤30.00	PASS
	total	5795	7.27	≤26.99	PASS
11AC20MIMO	Ant1	5180	4.16	≤11.00	PASS
	Ant2	5180	4.09	≤11.00	PASS
	total	5180	7.14	≤7.99	PASS
	Ant1	5200	4.49	≤11.00	PASS
	Ant2	5200	4.84	≤11.00	PASS
	total	5200	7.68	≤7.99	PASS
	Ant1	5240	4.21	≤11.00	PASS
	Ant2	5240	5.26	≤11.00	PASS
	total	5240	7.78	≤7.99	PASS
	Ant1	5260	3.74	≤11.00	PASS
	Ant2	5260	4.72	≤11.00	PASS
	total	5260	7.27	≤7.99	PASS
	Ant1	5280	4.03	≤11.00	PASS
	Ant2	5280	4.75	≤11.00	PASS
	total	5280	7.42	≤7.99	PASS
	Ant1	5320	4.51	≤11.00	PASS
	Ant2	5320	5.15	≤11.00	PASS
	total	5320	7.85	≤7.99	PASS
	Ant1	5500	4.25	≤11.00	PASS
	Ant2	5500	4.73	≤11.00	PASS
	total	5500	7.51	≤7.99	PASS
	Ant1	5580	4.5	≤11.00	PASS
	Ant2	5580	4.2	≤11.00	PASS
	total	5580	7.36	≤7.99	PASS
	Ant1	5700	4.38	≤11.00	PASS
	Ant2	5700	4.31	≤11.00	PASS
	total	5700	7.36	≤7.99	PASS

	Ant1	5720_UNII-2C	4.03	≤11.00	PASS
	Ant2	5720_UNII-2C	4.38	≤11.00	PASS
	total	5720_UNII-2C	7.22	≤7.99	PASS
	Ant1	5720_UNII-3	-0.6	≤30.00	PASS
	Ant2	5720_UNII-3	-0.31	≤30.00	PASS
	total	5720_UNII-3	2.56	≤26.99	PASS
	Ant1	5745	5.6	≤30.00	PASS
	Ant2	5745	5.83	≤30.00	PASS
	total	5745	8.73	≤26.99	PASS
	Ant1	5785	5.71	≤30.00	PASS
	Ant2	5785	6.17	≤30.00	PASS
	total	5785	8.96	≤26.99	PASS
	Ant1	5825	6.31	≤30.00	PASS
	Ant2	5825	6.79	≤30.00	PASS
	total	5825	9.57	≤26.99	PASS
11AC40MIMO	Ant1	5190	2.27	≤11.00	PASS
	Ant2	5190	2.68	≤11.00	PASS
	total	5190	5.49	≤7.99	PASS
	Ant1	5230	1.75	≤11.00	PASS
	Ant2	5230	2.36	≤11.00	PASS
	total	5230	5.08	≤7.99	PASS
	Ant1	5270	-0.19	≤11.00	PASS
	Ant2	5270	0.76	≤11.00	PASS
	total	5270	3.32	≤7.99	PASS
	Ant1	5310	1.33	≤11.00	PASS
	Ant2	5310	1.51	≤11.00	PASS
	total	5310	4.43	≤7.99	PASS
	Ant1	5510	0.01	≤11.00	PASS
	Ant2	5510	0.45	≤11.00	PASS
	total	5510	3.25	≤7.99	PASS
	Ant1	5550	0.77	≤11.00	PASS
	Ant2	5550	0.63	≤11.00	PASS
	total	5550	3.71	≤7.99	PASS
	Ant1	5670	0.69	≤11.00	PASS
	Ant2	5670	1.03	≤11.00	PASS
	total	5670	3.87	≤7.99	PASS
	Ant1	5710_UNII-2C	0.78	≤11.00	PASS
	Ant2	5710_UNII-2C	1.65	≤11.00	PASS
	total	5710_UNII-2C	4.25	≤7.99	PASS
	Ant1	5710_UNII-3	-4.74	≤30.00	PASS
	Ant2	5710_UNII-3	-4.18	≤30.00	PASS
	total	5710_UNII-3	-1.44	≤26.99	PASS
	Ant1	5755	3.56	≤30.00	PASS
	Ant2	5755	3.52	≤30.00	PASS
	total	5755	6.55	≤26.99	PASS

	Ant1	5795	3.59	≤30.00	PASS
	Ant2	5795	3.71	≤30.00	PASS
	total	5795	6.66	≤26.99	PASS
11AC80MIMO	Ant1	5210	-0.66	≤11.00	PASS
	Ant2	5210	-0.28	≤11.00	PASS
	total	5210	2.54	≤7.99	PASS
	Ant1	5290	-2.41	≤11.00	PASS
	Ant2	5290	-1.96	≤11.00	PASS
	total	5290	0.83	≤7.99	PASS
	Ant1	5530	-0.49	≤11.00	PASS
	Ant2	5530	0.19	≤11.00	PASS
	total	5530	2.87	≤7.99	PASS
	Ant1	5610	0.31	≤11.00	PASS
	Ant2	5610	0.28	≤11.00	PASS
	total	5610	3.31	≤7.99	PASS
	Ant1	5690_UNII-2C	-0.66	≤11.00	PASS
	Ant2	5690_UNII-2C	0.01	≤11.00	PASS
	total	5690_UNII-2C	2.70	≤7.99	PASS
	Ant1	5690_UNII-3	-6.75	≤30.00	PASS
	Ant2	5690_UNII-3	-6.22	≤30.00	PASS
	total	5690_UNII-3	-3.47	≤26.99	PASS
	Ant1	5775	1.54	≤30.00	PASS
	Ant2	5775	1.87	≤30.00	PASS
	total	5775	4.72	≤26.99	PASS
Note: The EUT incorporates a MIMO function. Physically, the EUT provides two antennas for transmitting and receiving. When ANT.1 and ANT. 2 transmitting simultaneously, and the Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-1: 5180MHz-5240MHz Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-2A: 5240MHz-5320MHz Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-2C: 5500MHz-5720MHz Directional Gain=9.01dBi>6dBi. (Ant.1:6dBi; Ant.2:6dBi) For U-NII-3: 5745MHz-5825MHz So $PSD_{out} = PSD_{limit} - (G_{TX} - 6) = (11 - 3.01) \text{dBm/MHz} = 7.99 \text{dBm/MHz}$ For U-NII-1: 5180MHz-5240MHz So $PSD_{out} = PSD_{limit} - (G_{TX} - 6) = (11 - 3.01) \text{dBm/MHz} = 7.99 \text{dBm/MHz}$ For U-NII-2A: 5260MHz-5320MHz So $PSD_{out} = PSD_{limit} - (G_{TX} - 6) = (11 - 3.01) \text{dBm/MHz} = 7.99 \text{dBm/MHz}$ For U-NII-2C: 5500MHz-5720MHz So $PSD_{out} = PSD_{limit} - (G_{TX} - 6) = (30 - 3.01) \text{dBm/500kHz} = 26.99 \text{dBm/500kHz}$ For U-NII-3: 5745MHz-5825MHz Directional Gain=ANT. Gain+10*LOG(NANT)					

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.