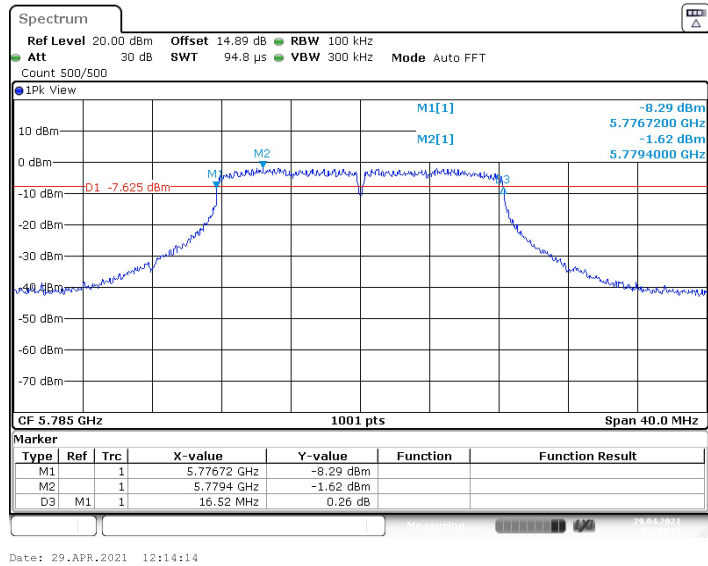
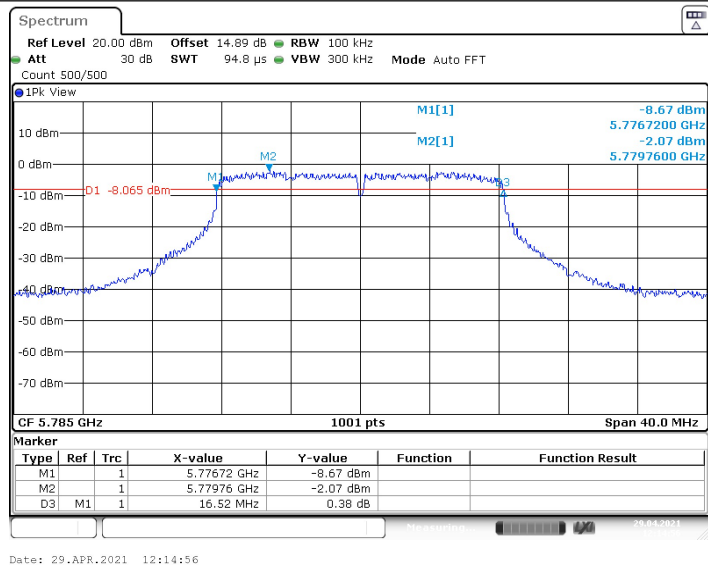
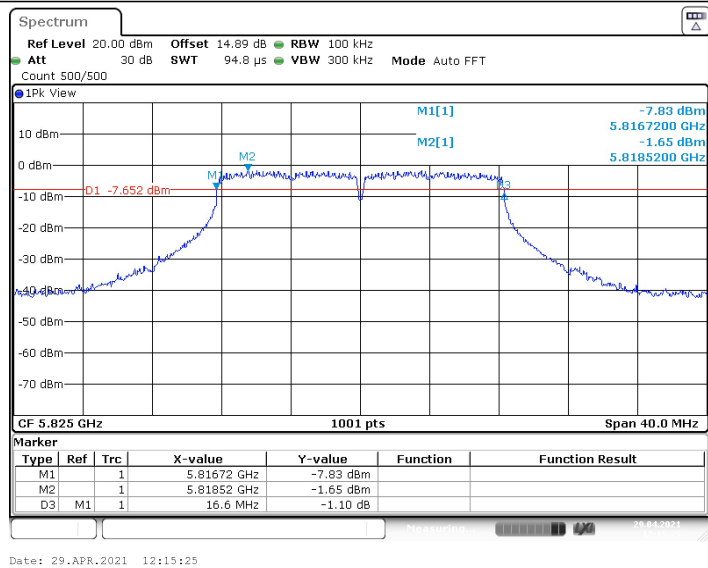




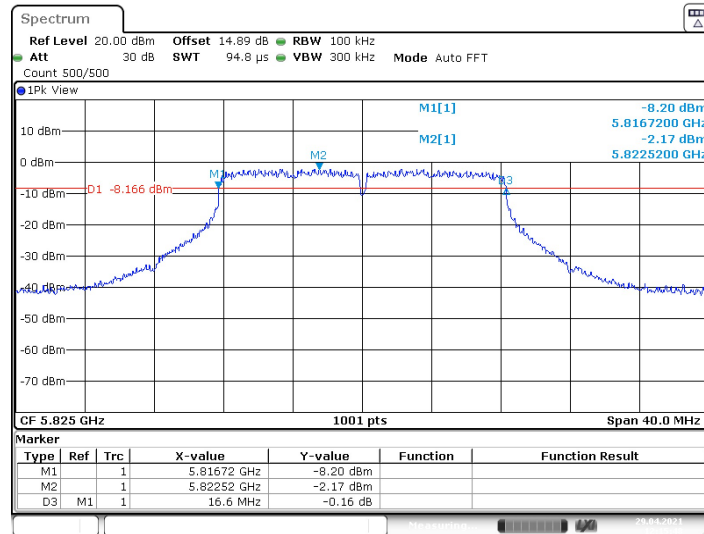
11AMIMO_Ant2_5785



11AMIMO_Ant1_5825

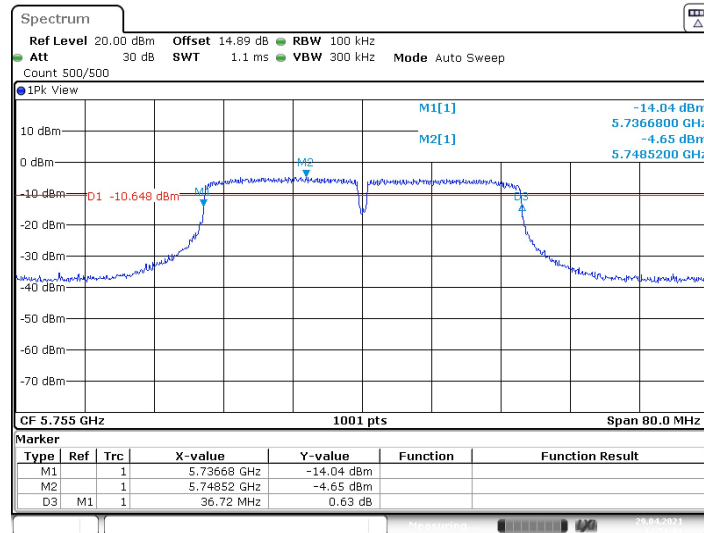


11AMIMO_Ant2_5825



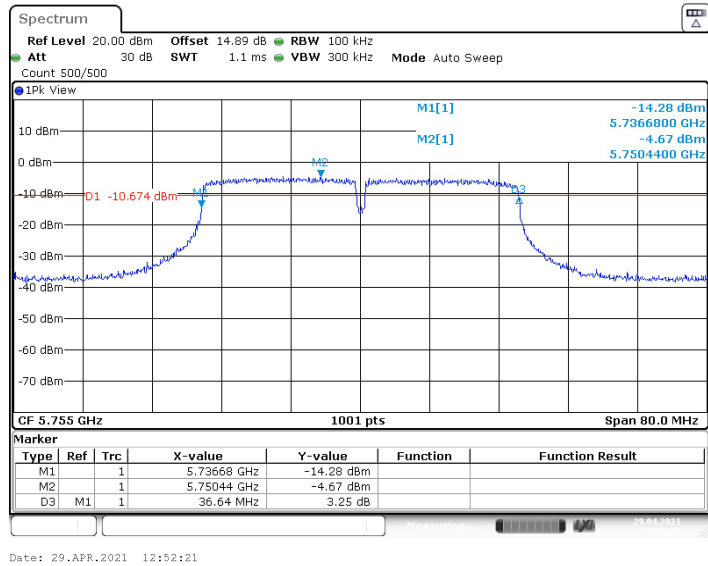
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11N40MIMO_Ant1_5755

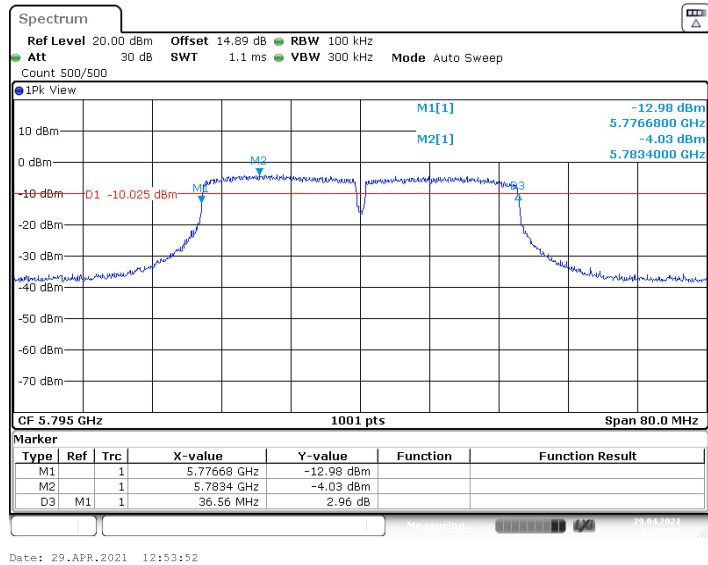


Date: 29.APR.2021 12:51:01

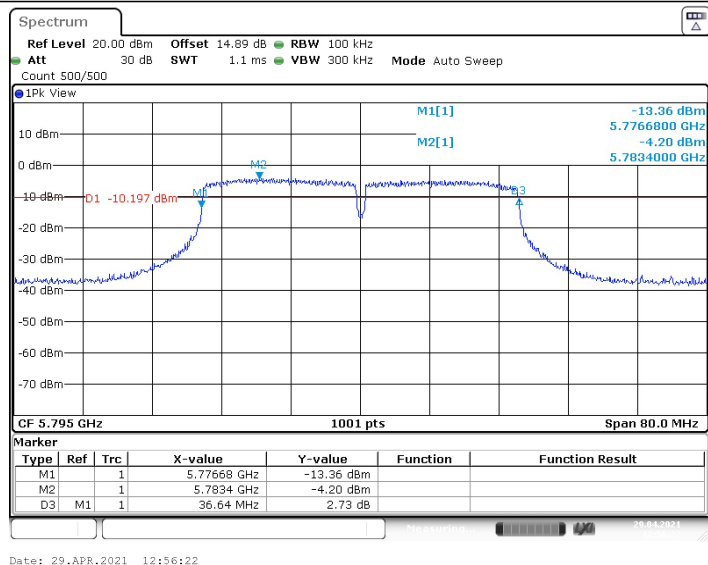
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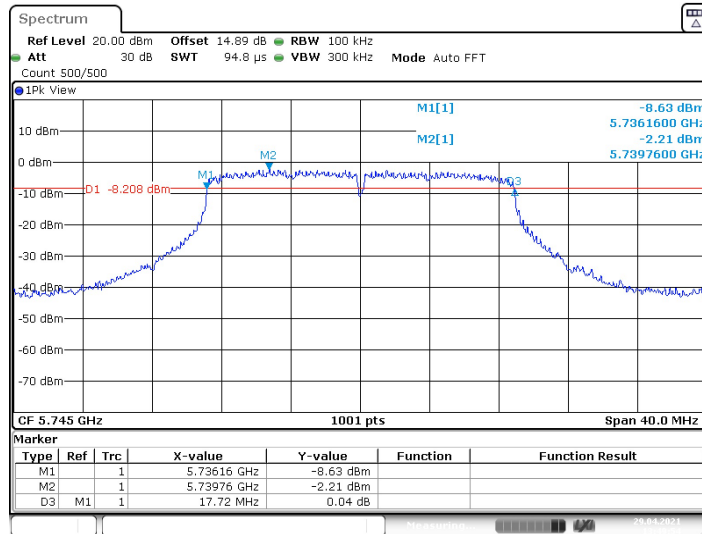
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11N40MIMO_Ant2_5795

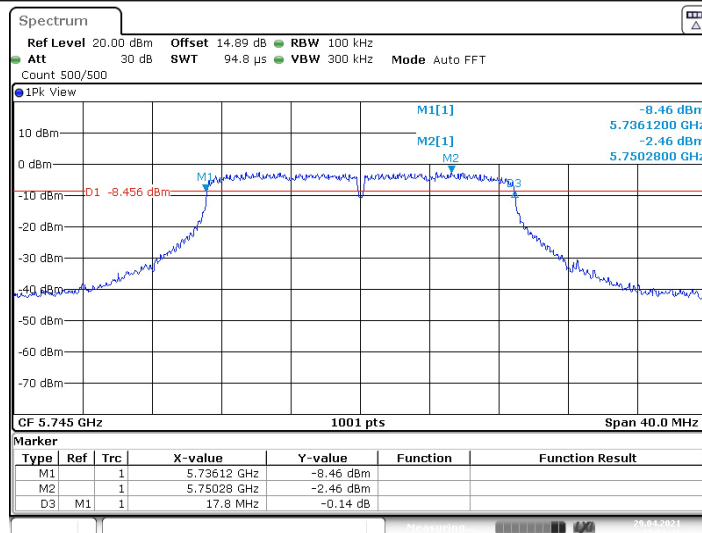


11N20MIMO_Ant1_5745



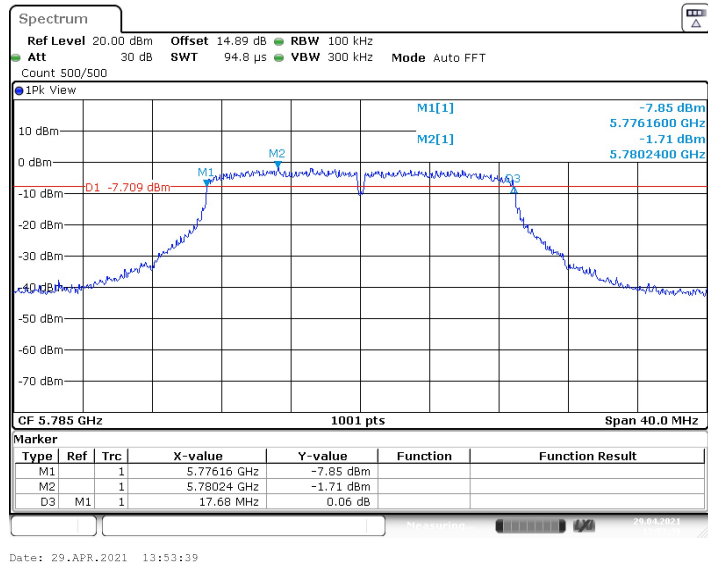
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11N20MIMO_Ant2_5745

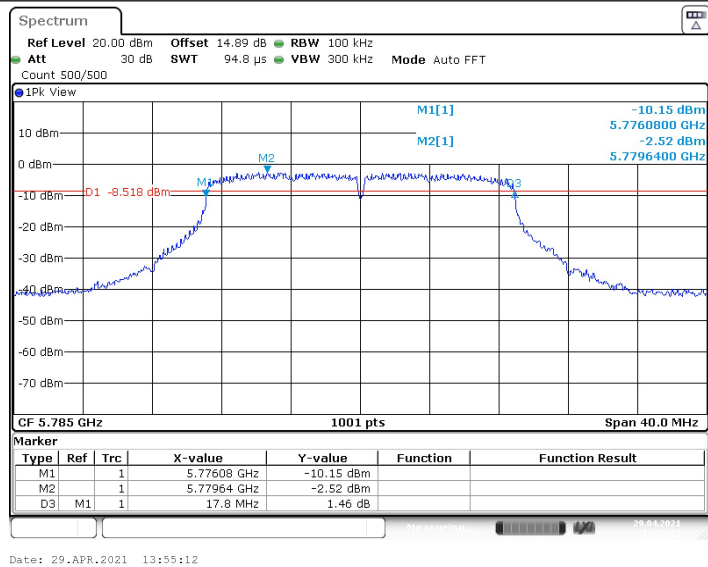


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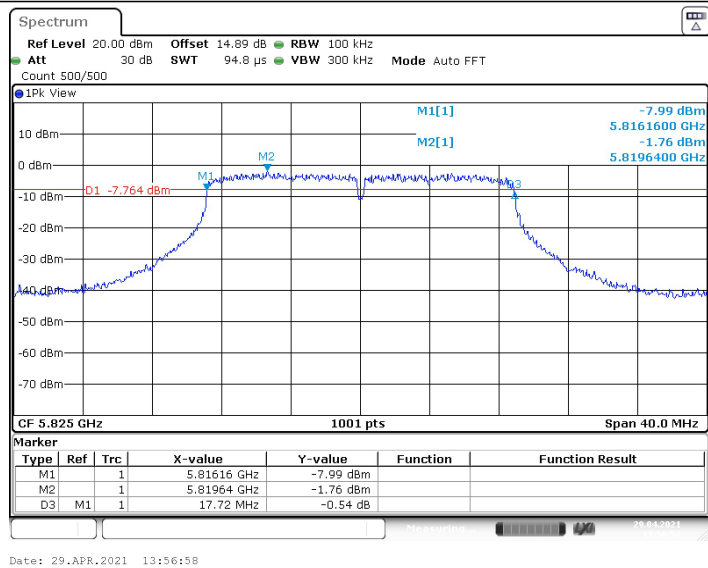
11N20MIMO_Ant1_5785



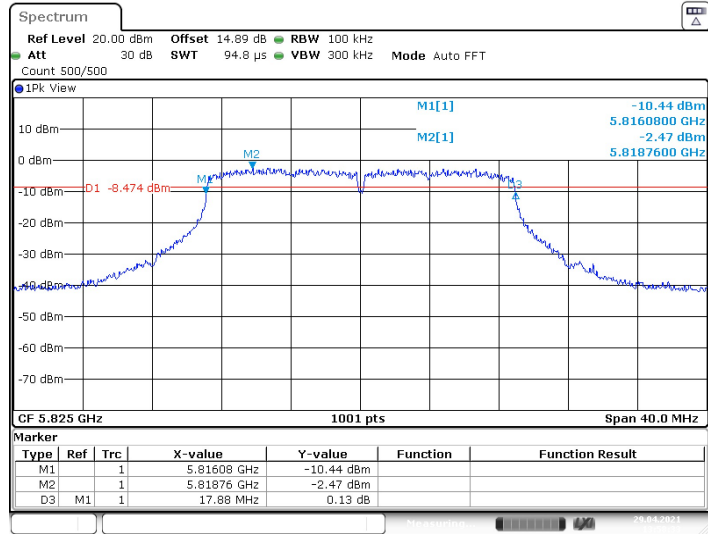
11N20MIMO_Ant2_5785



11N20MIMO_Ant1_5825



11N20MIMO_Ant2_5825



Date: 29.APR.2021 13:58:33

Appendix D: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11AMIMO	Ant1	5180	19.93	<=30	PASS
	Ant2	5180	19.97	<=30	PASS
	total	5180	22.97	<=30	PASS
	Ant1	5200	20.37	<=30	PASS
	Ant2	5200	20.41	<=30	PASS
	total	5200	23.41	<=30	PASS
	Ant1	5240	20.74	<=30	PASS
	Ant2	5240	20.76	<=30	PASS
	total	5240	23.76	<=30	PASS
	Ant1	5745	20.87	<=30	PASS
	Ant2	5745	20.89	<=30	PASS
	total	5745	23.89	<=30	PASS
	Ant1	5785	21.05	<=30	PASS
	Ant2	5785	21.09	<=30	PASS
	total	5785	24.09	<=30	PASS
	Ant1	5825	21.01	<=30	PASS
	Ant2	5825	21.04	<=30	PASS
	total	5825	24.04	<=30	PASS
11N40MIMO	Ant1	5190	19.74	<=30	PASS
	Ant2	5190	19.79	<=30	PASS
	total	5190	22.79	<=30	PASS
	Ant1	5230	20.32	<=30	PASS
	Ant2	5230	20.35	<=30	PASS
	total	5230	23.35	<=30	PASS
	Ant1	5755	21.00	<=30	PASS
	Ant2	5755	21.03	<=30	PASS
	total	5755	24.03	<=30	PASS
	Ant1	5795	20.87	<=30	PASS
	Ant2	5795	20.89	<=30	PASS
	total	5795	23.89	<=30	PASS
11N20MIMO	Ant1	5180	19.36	<=30	PASS
	Ant2	5180	19.40	<=30	PASS
	total	5180	22.40	<=30	PASS
	Ant1	5200	19.92	<=30	PASS
	Ant2	5200	19.96	<=30	PASS
	total	5200	22.96	<=30	PASS
	Ant1	5240	20.09	<=30	PASS
	Ant2	5240	20.13	<=30	PASS

	total	5240	23.13	<=30	PASS
	Ant1	5745	20.80	<=30	PASS
	Ant2	5745	20.82	<=30	PASS
	total	5745	23.82	<=30	PASS
	Ant1	5785	21.06	<=30	PASS
	Ant2	5785	21.08	<=30	PASS
	total	5785	24.08	<=30	PASS
	Ant1	5825	20.31	<=30	PASS
	Ant2	5825	20.33	<=30	PASS
	total	5825	23.33	<=30	PASS

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

Appendix E: Maximum power spectral density

Test Result

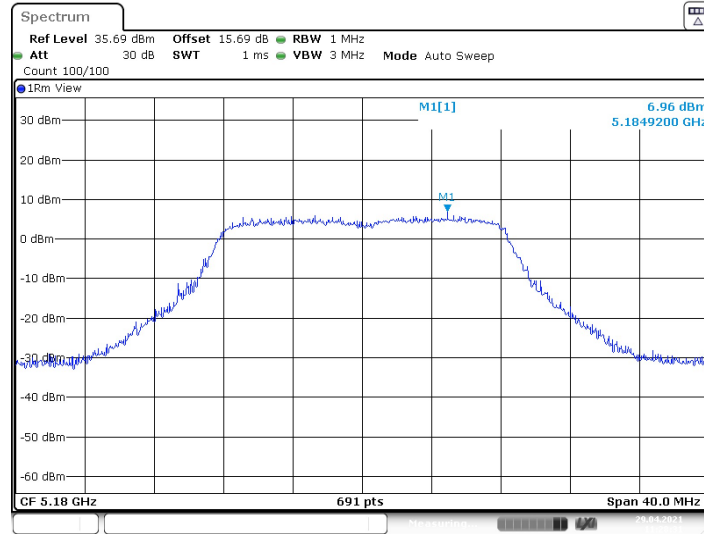
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AMIMO	Ant1	5180	6.96	<=17	PASS
	Ant2	5180	5.95	<=17	PASS
	total	5180	9.49	17	PASS
	Ant1	5200	7.48	<=17	PASS
	Ant2	5200	6.92	<=17	PASS
	total	5200	10.22	17	PASS
	Ant1	5240	6.13	<=17	PASS
	Ant2	5240	6.27	<=17	PASS
	total	5240	9.21	17	PASS
	Ant1	5745	4.05	<=30	PASS
	Ant2	5745	4.25	<=30	PASS
	total	5745	7.16	30	PASS
	Ant1	5785	4.67	<=30	PASS
	Ant2	5785	4.45	<=30	PASS
	total	5785	7.57	30	PASS
	Ant1	5825	4.33	<=30	PASS
	Ant2	5825	4.5	<=30	PASS
	total	5825	7.43	30	PASS
11N40MIMO	Ant1	5190	3.27	<=17	PASS
	Ant2	5190	2.83	<=17	PASS
	total	5190	6.07	17	PASS
	Ant1	5230	3.88	<=17	PASS
	Ant2	5230	3.66	<=17	PASS
	total	5230	6.78	17	PASS
	Ant1	5755	1.67	<=30	PASS
	Ant2	5755	1.87	<=30	PASS
	total	5755	4.78	30	PASS
	Ant1	5795	2.53	<=30	PASS
	Ant2	5795	2.73	<=30	PASS
	total	5795	5.64	30	PASS
11N20MIMO	Ant1	5180	5.7	<=17	PASS
	Ant2	5180	5.84	<=17	PASS
	total	5180	8.78	17	PASS
	Ant1	5200	6.18	<=17	PASS
	Ant2	5200	6.17	<=17	PASS
	total	5200	9.19	17	PASS
	Ant1	5240	5.9	<=17	PASS
	Ant2	5240	6.49	<=17	PASS

	total	5240	9.22	17	PASS
	Ant1	5745	3.78	<=30	PASS
	Ant2	5745	4.11	<=30	PASS
	total	5745	6.96	30	PASS
	Ant1	5785	4.42	<=30	PASS
	Ant2	5785	4.36	<=30	PASS
	total	5785	7.40	30	PASS
	Ant1	5825	5.02	<=30	PASS
	Ant2	5825	4.03	<=30	PASS
	total	5825	7.56	30	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.

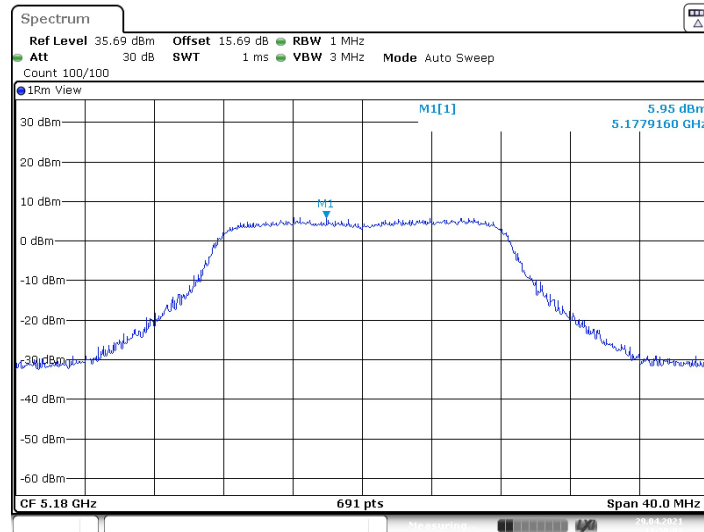
Test Graphs

11AMIMO_Ant1_5180



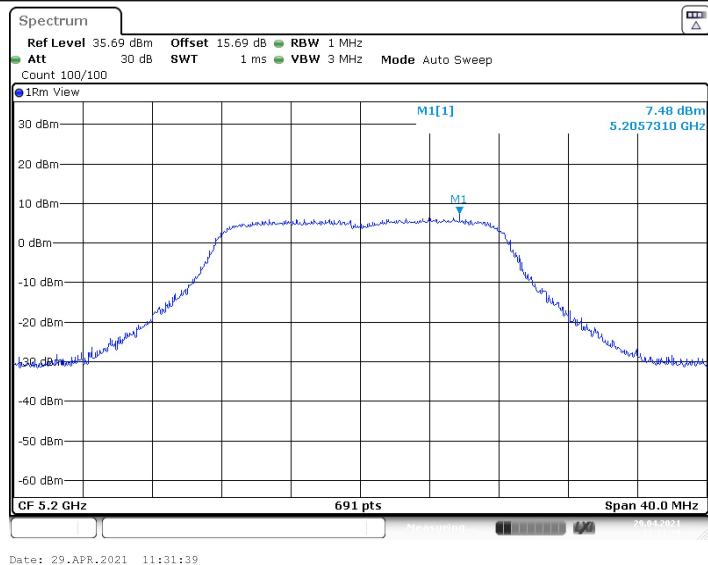
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11AMIMO_Ant2_5180

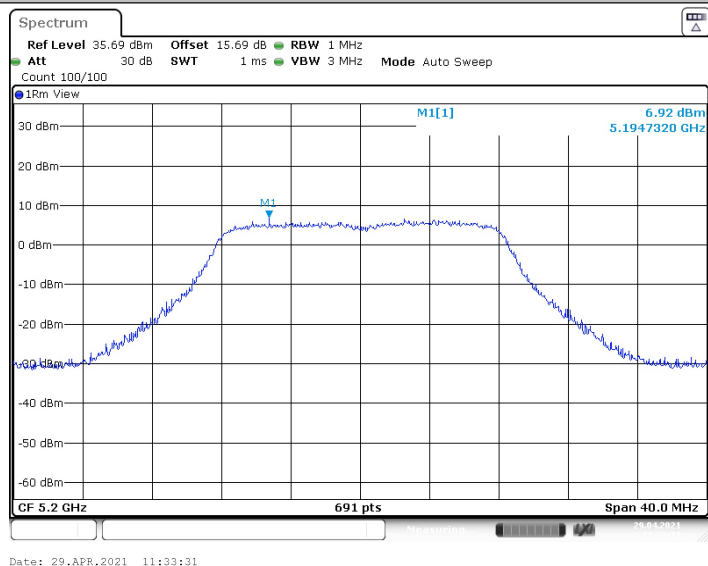


Date: 29.APR.2021 11:30:04

11AMIMO_Ant1_5200



11AMIMO_Ant2_5200



11AMIMO_Ant1_5240

