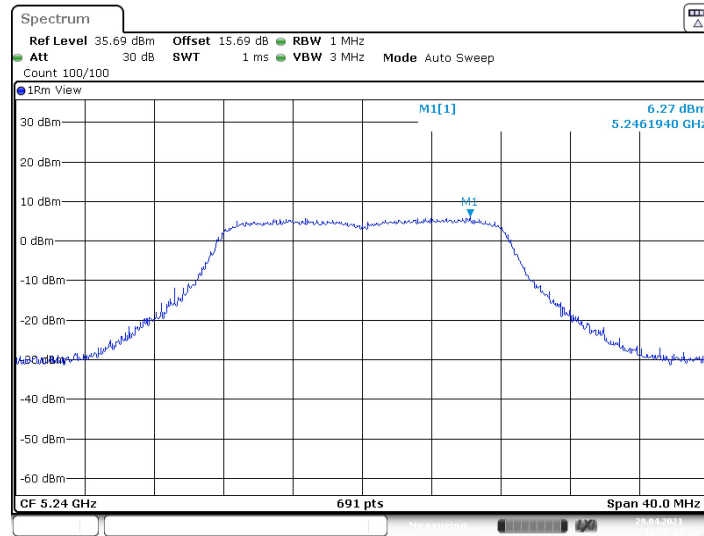
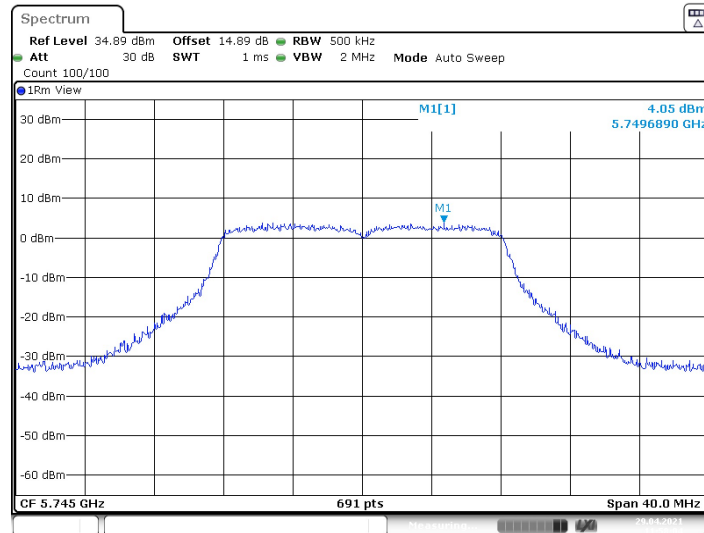


11AMIMO_Ant2_5240



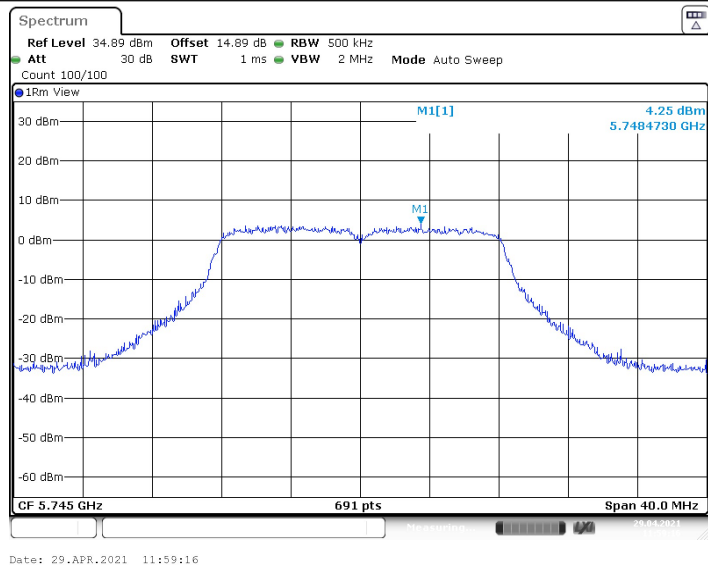
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11AMIMO_Ant1_5745

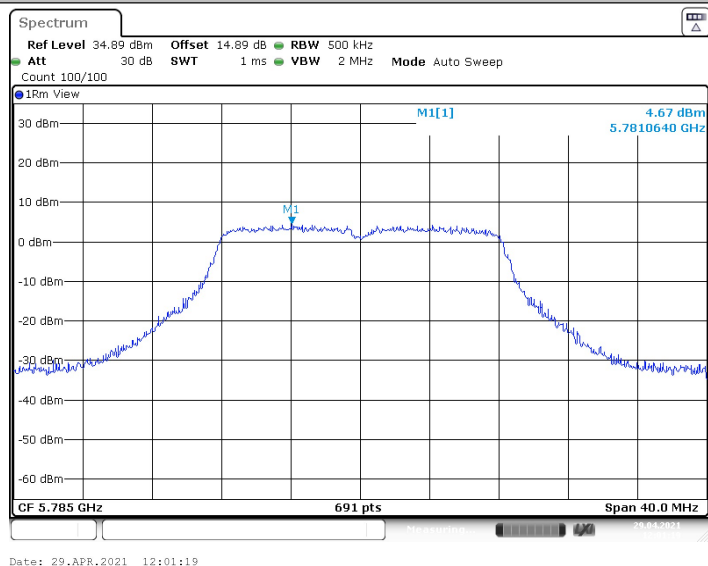


Date: 29.APR.2021 11:58:04

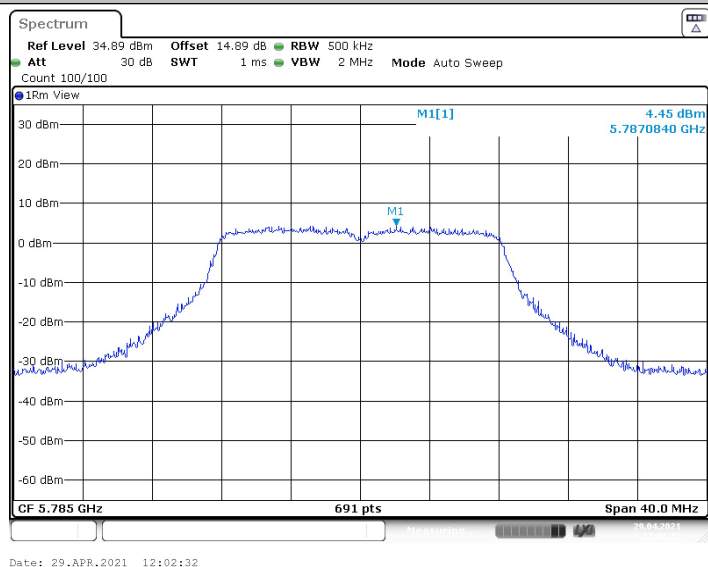
11AMIMO_Ant2_5745



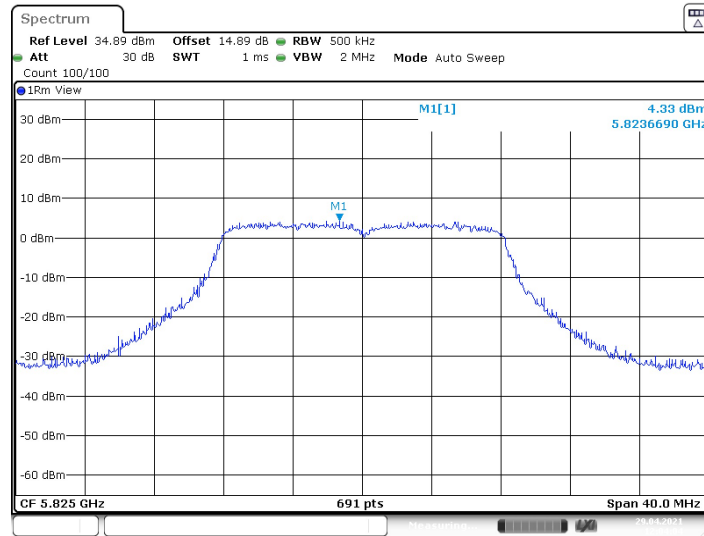
11AMIMO_Ant1_5785



11AMIMO_Ant2_5785

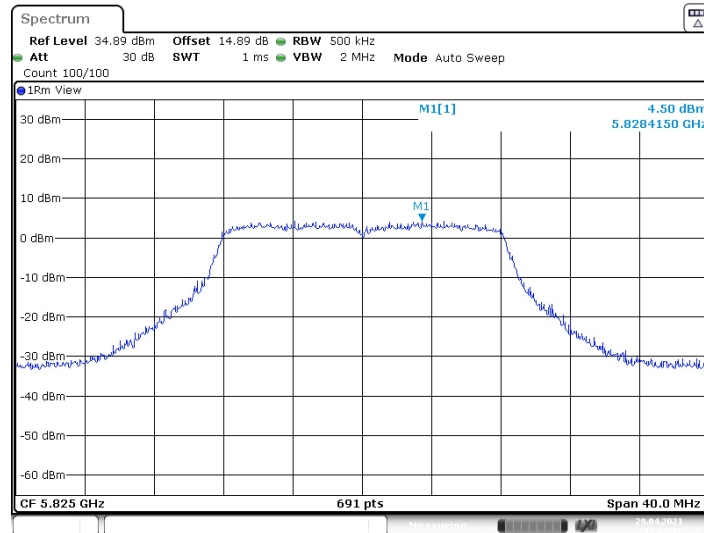


11AMIMO_Ant1_5825



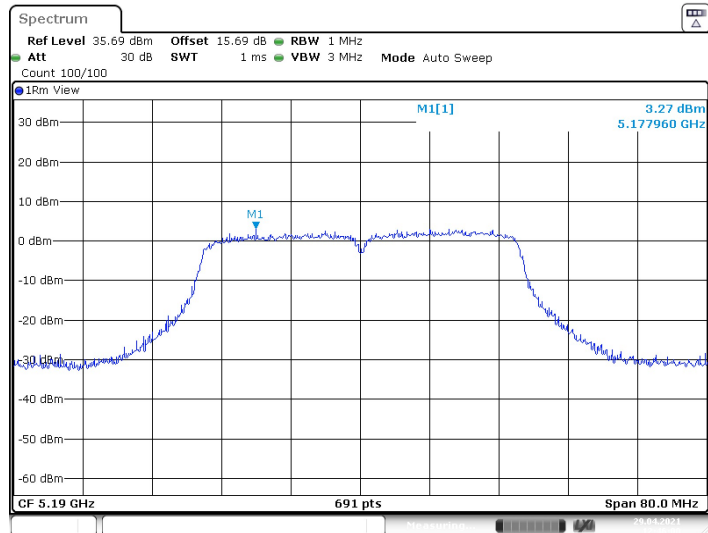
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11AMIMO_Ant2_5825



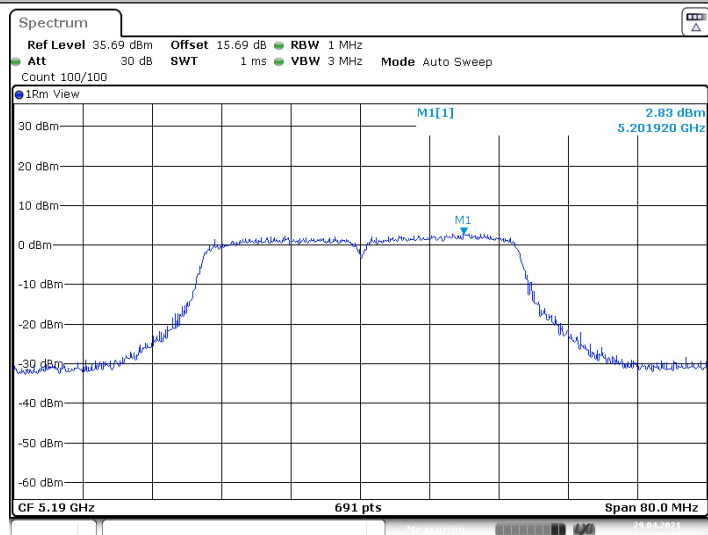
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11N40MIMO_Ant1_5190



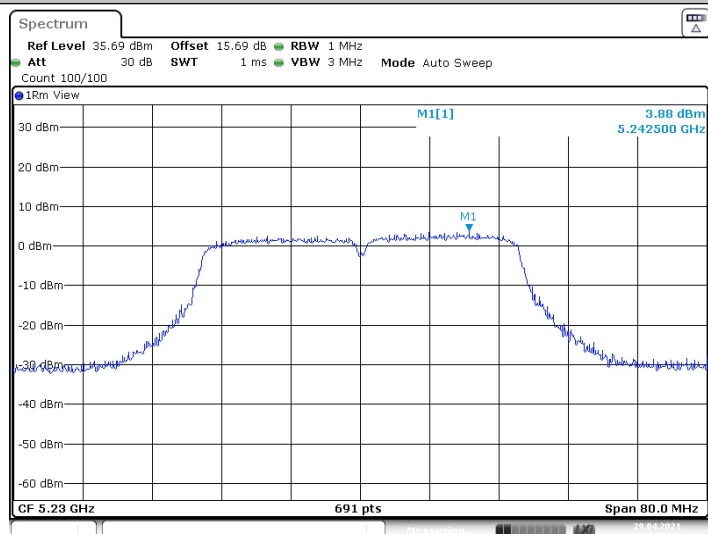
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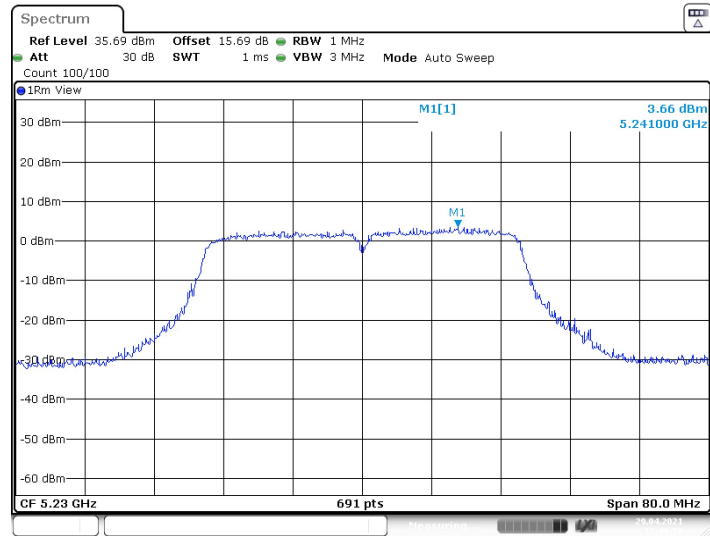
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11N40MIMO_Ant1_5230



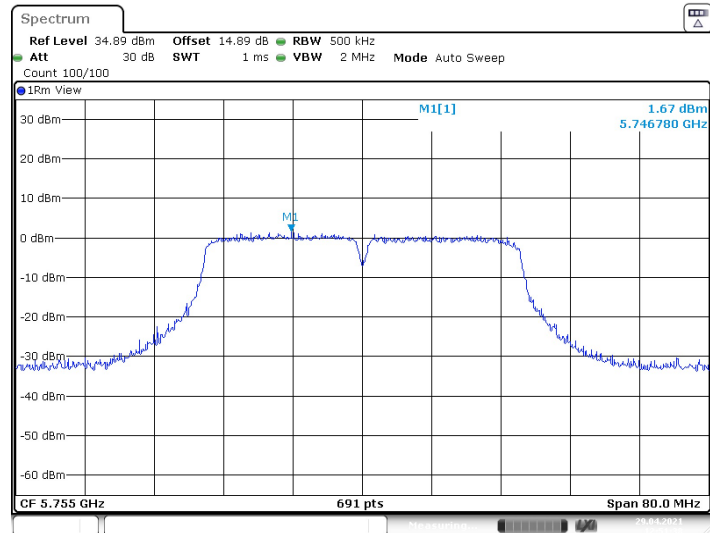
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11N40MIMO_Ant2_5230



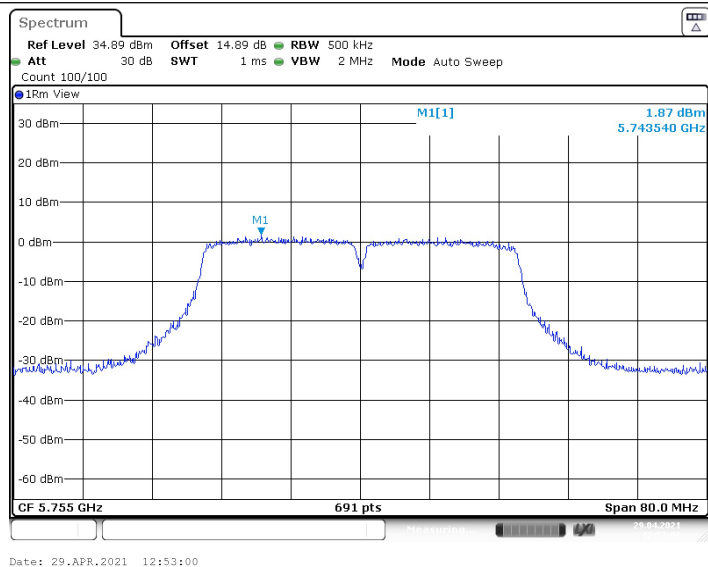
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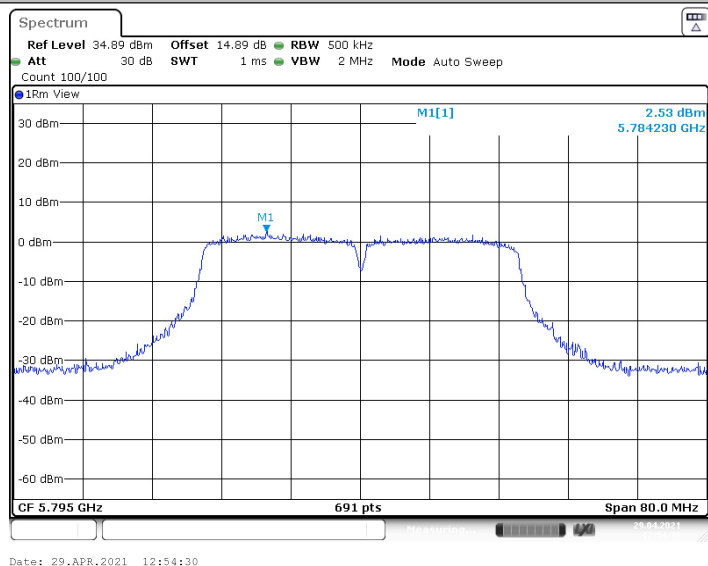


Date: 29.APR.2021 12:51:38

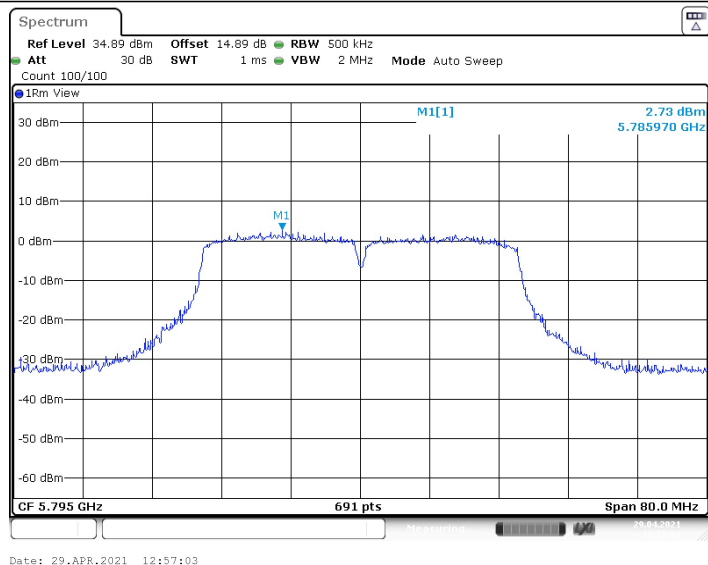
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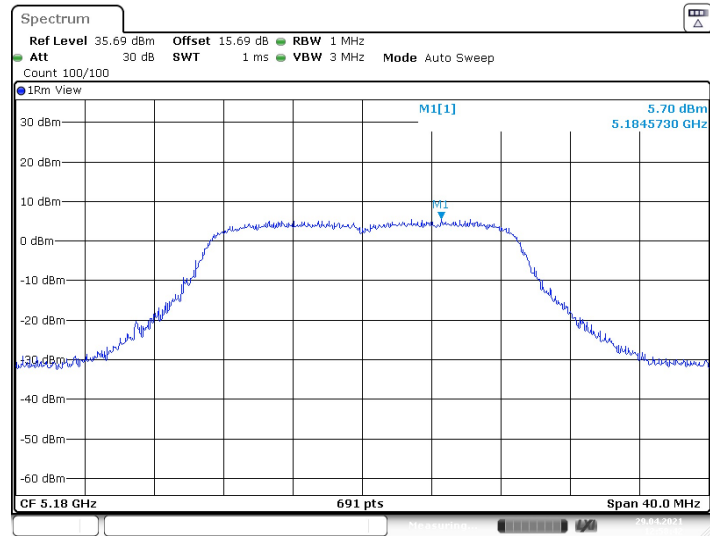
11N40MIMO_Ant1_5795



11N40MIMO_Ant2_5795

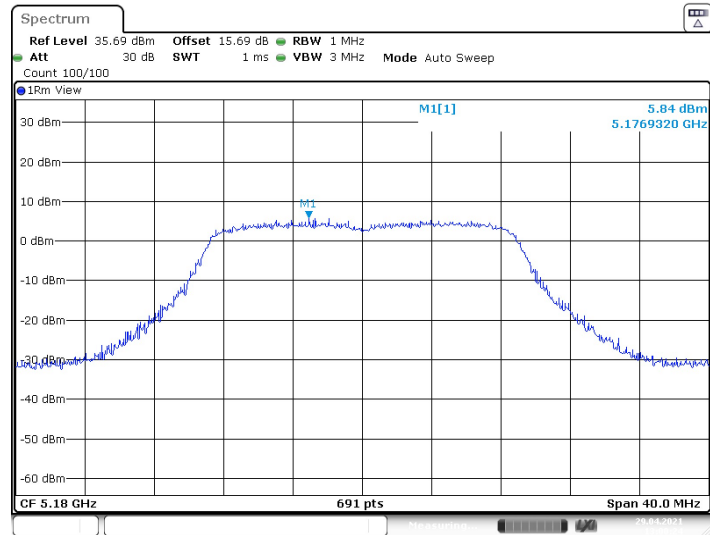


11N20MIMO_Ant1_5180



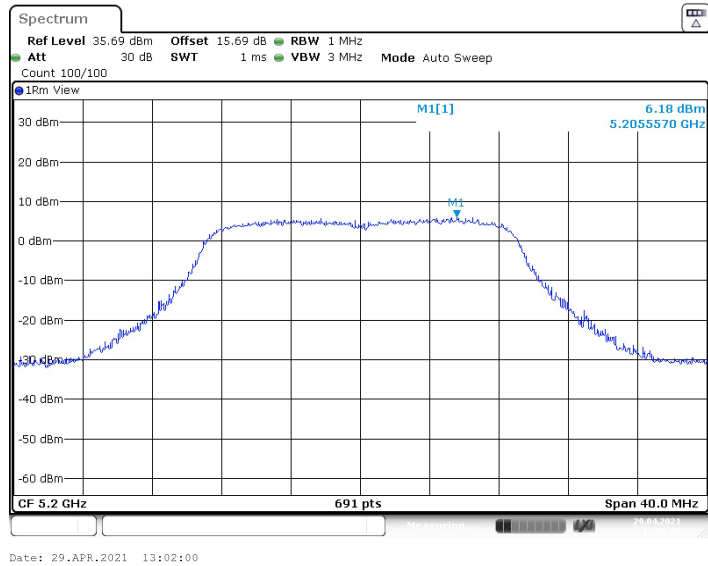
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11N20MIMO_Ant2_5180

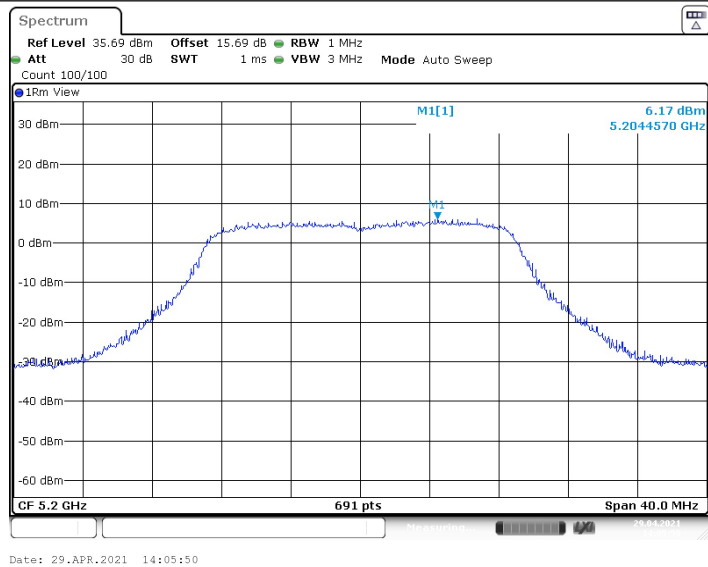


Date: 29.APR.2021 13:00:24

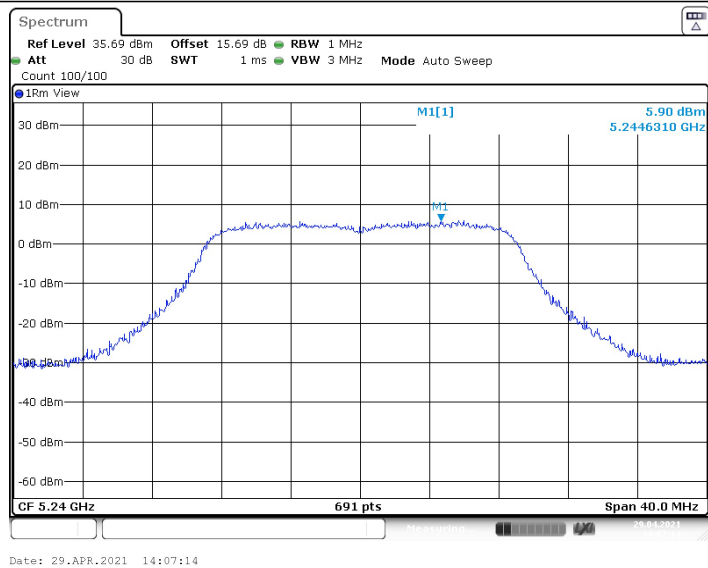
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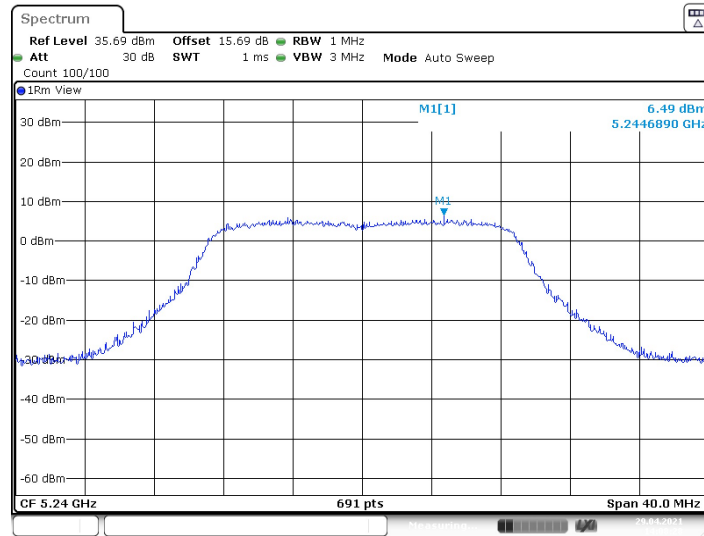
11N20MIMO_Ant2_5200



11N20MIMO_Ant1_5240

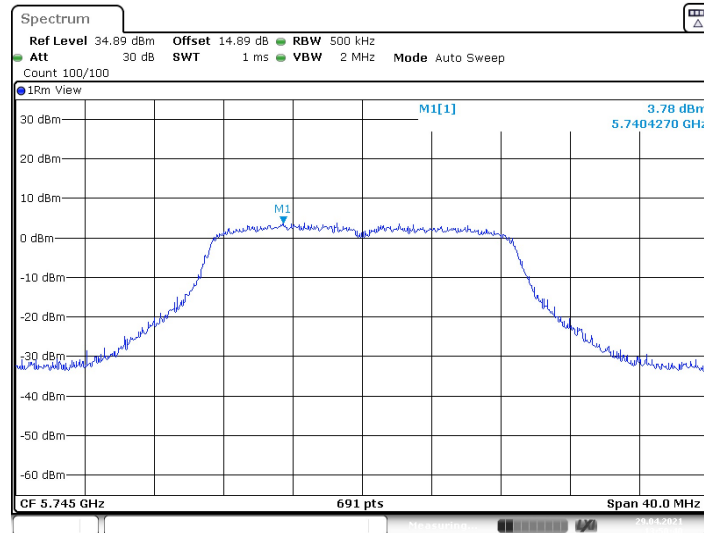


11N20MIMO_Ant2_5240



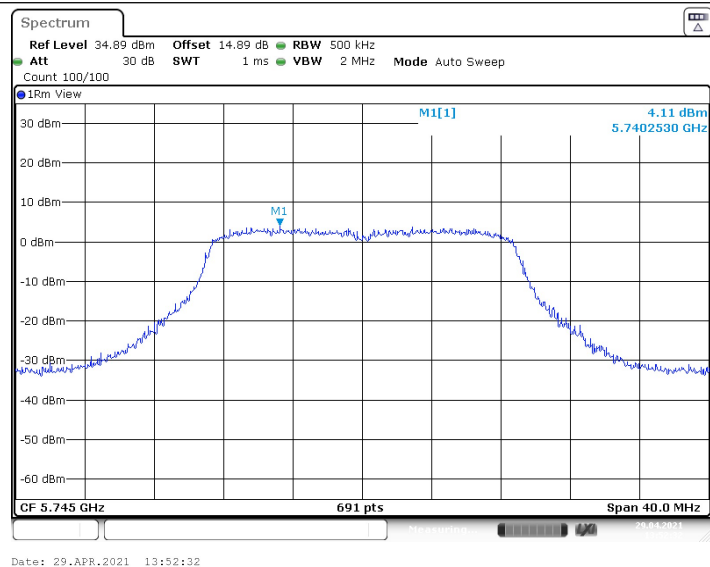
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11N20MIMO_Ant1_5745

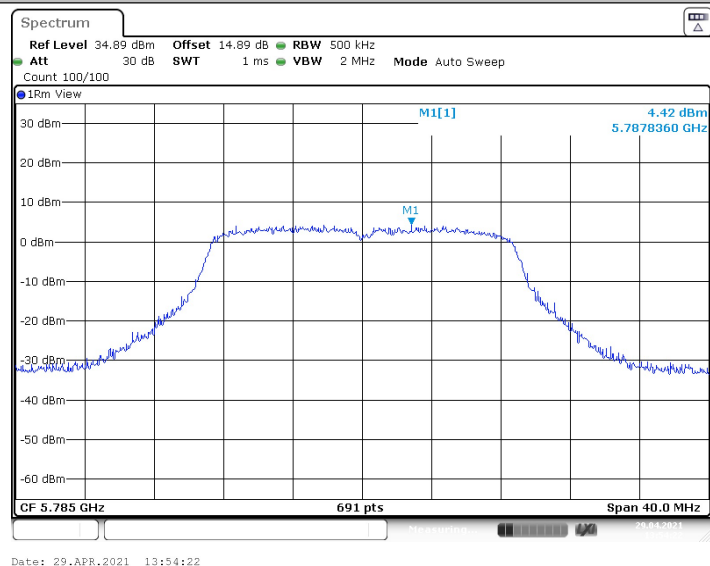


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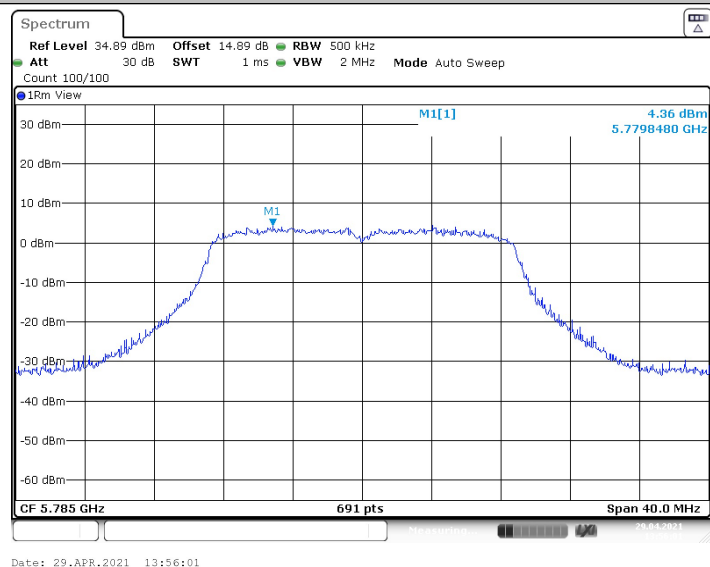
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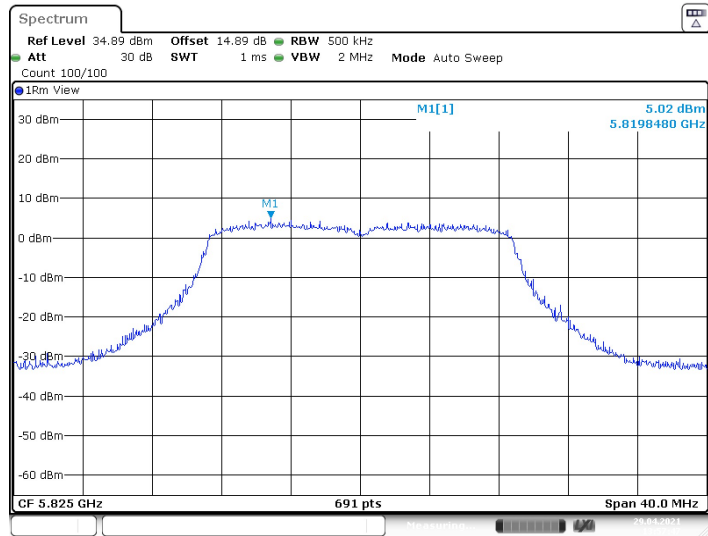
11N20MIMO_Ant1_5785



11N20MIMO_Ant2_5785

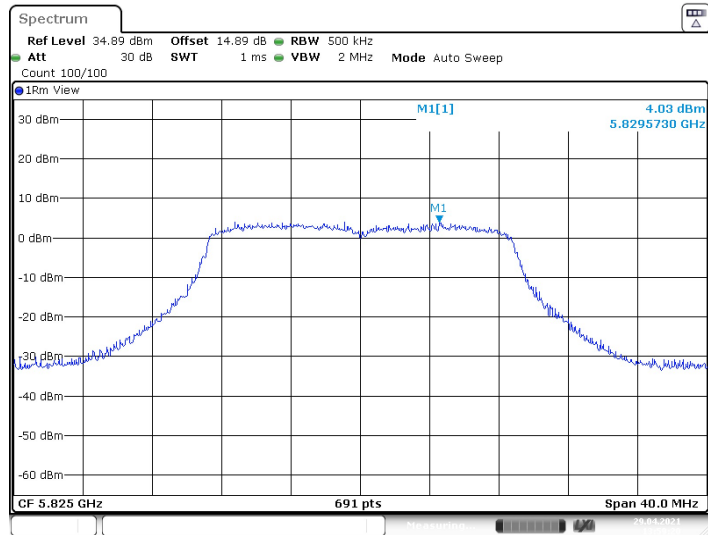


11N20MIMO_Ant1_5825



Date: 29.APR.2021 13:57:47

11N20MIMO_Ant2_5825



Date: 29.APR.2021 13:59:20

Appendix F: Frequency Stability

Test Result (worse case data)

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AMIMO	Ant1	5180	NV	NT	18000	3.474903	20	PASS
			LV	NT	21000	4.054054	20	PASS
			HV	NT	25000	4.826255	20	PASS
		5200	NV	NT	13000	2.5	20	PASS
			LV	NT	20000	3.846154	20	PASS
			HV	NT	24000	4.615385	20	PASS
		5240	NV	NT	14000	2.671756	20	PASS
			LV	NT	19000	3.625954	20	PASS
			HV	NT	24000	4.580153	20	PASS
		5745	NV	NT	16000	2.78503	20	PASS
			LV	NT	25000	4.35161	20	PASS
			HV	NT	32000	5.570061	20	PASS
		5785	NV	NT	18000	3.111495	20	PASS
			LV	NT	30000	5.185825	20	PASS
			HV	NT	40000	6.914434	20	PASS
11N40MI MO	Ant1	5190	NV	NT	60900	11.734104	20	PASS
			LV	NT	67700	13.044316	20	PASS
			HV	NT	73900	14.238921	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AMIMO	Ant1	5180	NV	-30	28000	5.405405	20	PASS
			NV	-20	32000	6.177606	20	PASS
			NV	-10	35000	6.756757	20	PASS
			NV	0	37000	7.142857	20	PASS
			NV	10	39000	7.528958	20	PASS
			NV	20	41000	7.915058	20	PASS
			NV	30	44000	8.494208	20	PASS
			NV	40	44000	8.494208	20	PASS
			NV	50	47000	9.073359	20	PASS
		5200	NV	-30	27000	5.192308	20	PASS

			NV	-20	30000	5.769231	20	PASS
			NV	-10	32000	6.153846	20	PASS
			NV	0	35000	6.730769	20	PASS
			NV	10	38000	7.307692	20	PASS
			NV	20	39000	7.5	20	PASS
			NV	30	41000	7.884615	20	PASS
			NV	40	41000	7.884615	20	PASS
			NV	50	43000	8.269231	20	PASS
		5240	NV	-30	26000	4.961832	20	PASS
			NV	-20	30000	5.725191	20	PASS
			NV	-10	32000	6.10687	20	PASS
			NV	0	35000	6.679389	20	PASS
			NV	10	36000	6.870229	20	PASS
			NV	20	38000	7.251908	20	PASS
			NV	30	38000	7.251908	20	PASS
			NV	40	41000	7.824427	20	PASS
			NV	50	40000	7.633588	20	PASS
		5745	NV	-30	38000	6.614447	20	PASS
			NV	-20	41000	7.136641	20	PASS
			NV	-10	46000	8.006963	20	PASS
			NV	0	50000	8.70322	20	PASS
			NV	10	50900	8.859878	20	PASS
			NV	20	53900	9.382071	20	PASS
			NV	30	55900	9.7302	20	PASS
			NV	40	58900	10.252393	20	PASS
			NV	50	60900	10.600522	20	PASS
		5785	NV	-30	48000	8.297321	20	PASS
			NV	-20	51900	8.971478	20	PASS
			NV	-10	55900	9.662921	20	PASS
			NV	0	59900	10.354365	20	PASS
			NV	10	62900	10.872947	20	PASS
			NV	20	64900	11.218669	20	PASS
			NV	30	67900	11.737252	20	PASS
			NV	40	71900	12.428695	20	PASS
			NV	50	73900	12.774417	20	PASS
		5825	NV	-30	54900	9.424893	20	PASS
			NV	-20	61900	10.626609	20	PASS
			NV	-10	66900	11.484979	20	PASS
			NV	0	72900	12.515021	20	PASS
			NV	10	74900	12.858369	20	PASS
			NV	20	76900	13.201717	20	PASS
			NV	30	80900	13.888412	20	PASS
			NV	40	83900	14.403433	20	PASS