

5.4. Test Result

Test Mode	Antenna	Channel	Conducted Output Power Result [dBm]	Conducted FCC Limit [dBm]	Conducted RSS Limit [dBm]	Gain [dBi]	EIRP RSS [dBm]	EIRP RSS Limit[dBm]	Verdict
11A	Ant1	5180	11.94	24	---	2.95	14.89	23	PASS
	Ant2	5180	11.77	24	---	3.14	14.91	23	PASS
	Ant1	5200	11.73	24	---	2.95	14.68	23	PASS
	Ant2	5200	11.68	24	---	3.14	14.82	23	PASS
	Ant1	5240	11.78	24	---	2.95	14.73	23	PASS
	Ant2	5240	11.86	24	---	3.14	15.00	23	PASS
	Ant1	5260	10.62	24	24	2.95	13.57	30	PASS
	Ant2	5260	10.51	24	24	3.14	13.65	30	PASS
	Ant1	5280	10.81	24	24	2.95	13.76	30	PASS
	Ant2	5280	10.49	24	24	3.14	13.63	30	PASS
	Ant1	5320	10.65	24	24	2.95	13.60	30	PASS
	Ant2	5320	10.66	24	24	3.14	13.80	30	PASS
	Ant1	5500	10.87	24	24	2.95	13.82	30	PASS
	Ant2	5500	10.26	24	24	3.14	13.40	30	PASS
	Ant1	5580	11.22	24	24	2.95	14.17	30	PASS
	Ant2	5580	11.39	24	24	3.14	14.53	30	PASS
	Ant1	5700	9.39	24	24	2.95	12.34	30	PASS
	Ant2	5700	9.53	24	24	3.14	12.67	30	PASS
	Ant1	5745	10.43	30	30	2.95	13.38	---	PASS
	Ant2	5745	10.4	30	30	3.14	13.54	---	PASS
	Ant1	5785	10.3	30	30	2.95	13.25	---	PASS
	Ant2	5785	10.25	30	30	3.14	13.39	---	PASS
	Ant1	5825	10.6	30	30	2.95	13.55	---	PASS
	Ant2	5825	10.58	30	30	3.14	13.72	---	PASS
11N20MIMO	Ant1	5180	10.1	24	---	2.95	13.05	23	PASS
	Ant2	5180	9.98	24	---	3.14	13.12	23	PASS
	total	5180	13.05	24	---	---	16.10	23	PASS
	Ant1	5200	10.03	24	---	2.95	12.98	23	PASS
	Ant2	5200	10.04	24	---	3.14	13.18	23	PASS
	total	5200	13.05	24	---	---	16.10	23	PASS
	Ant1	5240	10.17	24	---	2.95	13.12	23	PASS
	Ant2	5240	10.05	24	---	3.14	13.19	23	PASS
	total	5240	13.12	24	---	---	16.17	23	PASS
	Ant1	5260	9.9	24	24	2.95	12.85	30	PASS
	Ant2	5260	9.73	24	24	3.14	12.87	30	PASS
	total	5260	12.83	24	24	---	15.88	30	PASS
	Ant1	5280	9.46	24	24	2.95	12.41	30	PASS
	Ant2	5280	9.75	24	24	3.14	12.89	30	PASS
	total	5280	12.62	24	24	---	15.67	30	PASS
	Ant1	5320	9.82	24	24	2.95	12.77	30	PASS
	Ant2	5320	9.74	24	24	3.14	12.88	30	PASS
	total	5320	12.79	24	24	---	15.84	30	PASS
	Ant1	5500	9.44	24	24	2.95	12.39	30	PASS
	Ant2	5500	9.05	24	24	3.14	12.19	30	PASS

	total	5500	12.26	24	24	---	15.31	30	PASS
	Ant1	5580	10.3	24	24	2.95	13.25	30	PASS
	Ant2	5580	10.64	24	24	3.14	13.78	30	PASS
	total	5580	13.48	24	24	---	16.53	30	PASS
	Ant1	5700	8.63	24	24	2.95	11.58	30	PASS
	Ant2	5700	8.79	24	24	3.14	11.93	30	PASS
	total	5700	11.72	24	24	---	14.77	30	PASS
	Ant1	5745	8.78	30	30	2.95	11.73	---	PASS
	Ant2	5745	9.29	30	30	3.14	12.43	---	PASS
	total	5745	12.05	30	30	---	15.10	---	PASS
	Ant1	5785	9.23	30	30	2.95	12.18	---	PASS
	Ant2	5785	9.15	30	30	3.14	12.29	---	PASS
	total	5785	12.2	30	30	---	15.25	---	PASS
	Ant1	5825	9.37	30	30	2.95	12.32	---	PASS
	Ant2	5825	9.24	30	30	3.14	12.38	---	PASS
11N40MIMO	total	5825	12.32	30	30	---	15.37	---	PASS
	Ant1	5190	9.12	24	---	2.95	12.07	23	PASS
	Ant2	5190	9.48	24	---	3.14	12.62	23	PASS
	total	5190	12.31	24	---	---	15.36	23	PASS
	Ant1	5230	9.31	24	---	2.95	12.26	23	PASS
	Ant2	5230	9.57	24	---	3.14	12.71	23	PASS
	total	5230	12.45	24	---	---	15.50	23	PASS
	Ant1	5270	9.11	24	24	2.95	12.06	30	PASS
	Ant2	5270	9.39	24	24	3.14	12.53	30	PASS
	total	5270	12.26	24	24	---	15.31	30	PASS
	Ant1	5310	8.91	24	24	2.95	11.86	30	PASS
	Ant2	5310	9.38	24	24	3.14	12.52	30	PASS
	total	5310	12.16	24	24	---	15.21	30	PASS
	Ant1	5510	8.72	24	24	2.95	11.67	30	PASS
	Ant2	5510	8.74	24	24	3.14	11.88	30	PASS
	total	5510	11.74	24	24	---	14.79	30	PASS
	Ant1	5550	8.74	24	24	2.95	11.69	30	PASS
	Ant2	5550	9.08	24	24	3.14	12.22	30	PASS
	total	5550	11.92	24	24	---	14.97	30	PASS
	Ant1	5670	7.93	24	24	2.95	10.88	30	PASS
	Ant2	5670	8.38	24	24	3.14	11.52	30	PASS
	total	5670	11.17	24	24	---	14.22	30	PASS
	Ant1	5755	8.42	30	30	2.95	11.37	---	PASS
	Ant2	5755	8.88	30	30	3.14	12.02	---	PASS
	total	5755	11.67	30	30	---	14.72	---	PASS
	Ant1	5795	8.28	30	30	2.95	11.23	---	PASS
	Ant2	5795	8.86	30	30	3.14	12.00	---	PASS
	total	5795	11.59	30	30	---	14.64	---	PASS
11AC80MIMO	Ant1	5210	9.05	24	---	2.95	12.00	23	PASS
	Ant2	5210	9.46	24	---	3.14	12.60	23	PASS
	total	5210	12.27	24	---	---	15.32	23	PASS
	Ant1	5290	7.86	24	24	2.95	10.81	30	PASS
	Ant2	5290	8	24	24	3.14	11.14	30	PASS
	total	5290	10.94	24	24	---	13.99	30	PASS
	Ant1	5530	8.32	24	24	2.95	11.27	30	PASS
	Ant2	5530	8.35	24	24	3.14	11.49	30	PASS

	total	5530	11.35	24	24	---	14.40	30	PASS
	Ant1	5610	8.57	24	24	2.95	11.52	30	PASS
	Ant2	5610	9.55	24	24	3.14	12.69	30	PASS
	total	5610	12.1	24	24	---	15.15	30	PASS
	Ant1	5775	7.95	30	30	2.95	10.90	---	PASS
	Ant2	5775	8.4	30	30	3.14	11.54	---	PASS
	total	5775	11.19	30	30	---	14.24	---	PASS
11AX20SU	Ant1	5180	10.38	24	---	2.95	13.33	23	PASS
	Ant2	5180	10.13	24	---	3.14	13.27	23	PASS
	total	5180	13.27	24	---	---	16.32	23	PASS
	Ant1	5200	10.46	24	---	2.95	13.41	23	PASS
	Ant2	5200	10.17	24	---	3.14	13.31	23	PASS
	total	5200	13.33	24	---	---	16.38	23	PASS
	Ant1	5240	10.42	24	---	2.95	13.37	23	PASS
	Ant2	5240	10.18	24	---	3.14	13.32	23	PASS
	total	5240	13.31	24	---	---	16.36	23	PASS
	Ant1	5260	10.56	24	24	2.95	13.51	30	PASS
	Ant2	5260	10.38	24	24	3.14	13.52	30	PASS
	total	5260	13.48	24	24	---	16.53	30	PASS
	Ant1	5280	10.59	24	24	2.95	13.54	30	PASS
	Ant2	5280	10.4	24	24	3.14	13.54	30	PASS
	total	5280	13.51	24	24	---	16.56	30	PASS
	Ant1	5320	10.58	24	24	2.95	13.53	30	PASS
	Ant2	5320	10.37	24	24	3.14	13.51	30	PASS
	total	5320	13.49	24	24	---	16.54	30	PASS
	Ant1	5500	10.14	24	24	2.95	13.09	30	PASS
	Ant2	5500	9.62	24	24	3.14	12.76	30	PASS
	total	5500	12.9	24	24	---	15.95	30	PASS
	Ant1	5580	10.16	24	24	2.95	13.11	30	PASS
	Ant2	5580	10.52	24	24	3.14	13.66	30	PASS
	total	5580	13.35	24	24	---	16.40	30	PASS
	Ant1	5700	9.25	24	24	2.95	12.20	30	PASS
	Ant2	5700	9.29	24	24	3.14	12.43	30	PASS
	total	5700	12.28	24	24	---	15.33	30	PASS
	Ant1	5745	9.41	30	30	2.95	12.36	---	PASS
	Ant2	5745	9.47	30	30	3.14	12.61	---	PASS
	total	5745	12.45	30	30	---	15.50	---	PASS
	Ant1	5785	9.4	30	30	2.95	12.35	---	PASS
	Ant2	5785	9.32	30	30	3.14	12.46	---	PASS
	total	5785	12.37	30	30	---	15.42	---	PASS
	Ant1	5825	9.49	30	30	2.95	12.44	---	PASS
	Ant2	5825	9.38	30	30	3.14	12.52	---	PASS
	total	5825	12.45	30	30	---	15.50	---	PASS
11AX40SU	Ant1	5190	8.99	24	---	2.95	11.94	23	PASS
	Ant2	5190	9.34	24	---	3.14	12.48	23	PASS
	total	5190	12.18	24	---	---	15.23	23	PASS
	Ant1	5230	8.61	24	---	2.95	11.56	23	PASS
	Ant2	5230	9.08	24	---	3.14	12.22	23	PASS
	total	5230	11.86	24	---	---	14.91	23	PASS
	Ant1	5270	7.61	24	24	2.95	10.56	30	PASS
	Ant2	5270	8.03	24	24	3.14	11.17	30	PASS

	total	5270	10.84	24	24	---	13.89	30	PASS
	Ant1	5310	7.63	24	24	2.95	10.58	30	PASS
	Ant2	5310	8.03	24	24	3.14	11.17	30	PASS
	total	5310	10.84	24	24	---	13.89	30	PASS
	Ant1	5510	7.78	24	24	2.95	10.73	30	PASS
	Ant2	5510	8.32	24	24	3.14	11.46	30	PASS
	total	5510	11.07	24	24	---	14.12	30	PASS
	Ant1	5550	8.13	24	24	2.95	11.08	30	PASS
	Ant2	5550	8.57	24	24	3.14	11.71	30	PASS
	total	5550	11.37	24	24	---	14.42	30	PASS
	Ant1	5670	7.16	24	24	2.95	10.11	30	PASS
	Ant2	5670	7.67	24	24	3.14	10.81	30	PASS
	total	5670	10.43	24	24	---	13.48	30	PASS
	Ant1	5755	7.96	30	30	2.95	10.91	---	PASS
	Ant2	5755	8.44	30	30	3.14	11.58	---	PASS
	total	5755	11.22	30	30	---	14.27	---	PASS
	Ant1	5795	7.38	30	30	2.95	10.33	---	PASS
	Ant2	5795	7.97	30	30	3.14	11.11	---	PASS
	total	5795	10.7	30	30	---	13.75	---	PASS
11AX80SU	Ant1	5210	8.31	24	---	2.95	11.26	23	PASS
	Ant2	5210	8.64	24	---	3.14	11.78	23	PASS
	total	5210	11.49	24	---	---	14.54	23	PASS
	Ant1	5290	8.07	24	24	2.95	11.02	30	PASS
	Ant2	5290	8.17	24	24	3.14	11.31	30	PASS
	total	5290	11.13	24	24	---	14.18	30	PASS
	Ant1	5530	8.38	24	24	2.95	11.33	30	PASS
	Ant2	5530	8.29	24	24	3.14	11.43	30	PASS
	total	5530	11.35	24	24	---	14.40	30	PASS
	Ant1	5610	8.21	24	24	2.95	11.16	30	PASS
	Ant2	5610	9.35	24	24	3.14	12.49	30	PASS
	total	5610	11.83	24	24	---	14.88	30	PASS
	Ant1	5775	7.9	30	30	2.95	10.85	---	PASS
	Ant2	5775	7.56	30	30	3.14	10.70	---	PASS
	total	5775	10.74	30	30	---	13.79	---	PASS

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	5.02	24	2.95	7.97	23	PASS
				RU4	5.16	24	2.95	8.11	23	PASS
				RU8	4.95	24	2.95	7.90	23	PASS
			52Tone	RU37	4.78	24	2.95	7.73	23	PASS
				RU38	4.75	24	2.95	7.70	23	PASS
				RU39	4.76	24	2.95	7.71	23	PASS
			106Tone	RU40	4.65	24	2.95	7.60	23	PASS
				RU53	5.24	24	2.95	8.19	23	PASS
				RU54	5.17	24	2.95	8.12	23	PASS
	Ant2	5180	26Tone	RU0	4.21	24	3.14	7.35	23	PASS
				RU4	4.43	24	3.14	7.57	23	PASS
				RU8	4.15	24	3.14	7.29	23	PASS
			52Tone	RU37	3.91	24	3.14	7.05	23	PASS
				RU38	3.95	24	3.14	7.09	23	PASS
				RU39	3.84	24	3.14	6.98	23	PASS
			106Tone	RU40	3.85	24	3.14	6.99	23	PASS
				RU53	4.36	24	3.14	7.50	23	PASS
				RU54	4.57	24	3.14	7.71	23	PASS
	total	5180	26Tone	RU0	7.64	24	---	10.69	23	PASS
				RU4	7.82	24	---	10.87	23	PASS
				RU8	7.58	24	---	10.63	23	PASS
			52Tone	RU37	7.38	24	---	10.43	23	PASS
				RU38	7.38	24	---	10.43	23	PASS
				RU39	7.33	24	---	10.38	23	PASS
			106Tone	RU40	7.28	24	---	10.33	23	PASS
				RU53	7.83	24	---	10.88	23	PASS
				RU54	7.89	24	---	10.94	23	PASS
	Ant1	5200	26Tone	RU0	5.09	24	2.95	8.04	23	PASS
				RU4	5.27	24	2.95	8.22	23	PASS
				RU8	5.33	24	2.95	8.28	23	PASS
			52Tone	RU37	4.76	24	2.95	7.71	23	PASS
				RU38	4.75	24	2.95	7.70	23	PASS
				RU39	4.85	24	2.95	7.80	23	PASS
			106Tone	RU40	4.88	24	2.95	7.83	23	PASS
				RU53	5.46	24	2.95	8.41	23	PASS
				RU54	5.35	24	2.95	8.30	23	PASS
	Ant2	5200	26Tone	RU0	4.47	24	3.14	7.61	23	PASS
				RU4	4.72	24	3.14	7.86	23	PASS
				RU8	4.65	24	3.14	7.79	23	PASS
			52Tone	RU37	4.06	24	3.14	7.20	23	PASS
				RU38	4.23	24	3.14	7.37	23	PASS
				RU39	4.28	24	3.14	7.42	23	PASS
			106Tone	RU40	4.24	24	3.14	7.38	23	PASS
				RU53	4.59	24	3.14	7.73	23	PASS
				RU54	4.7	24	3.14	7.84	23	PASS
	total	5200	26Tone	RU0	7.8	24	---	10.85	23	PASS
				RU4	8.01	24	---	11.06	23	PASS

			52Tone	RU8	8.01	24	---	11.06	23	PASS
				RU37	7.43	24	---	10.48	23	PASS
				RU38	7.51	24	---	10.56	23	PASS
				RU39	7.58	24	---	10.63	23	PASS
				RU40	7.58	24	---	10.63	23	PASS
			106Tone	RU53	8.06	24	---	11.11	23	PASS
				RU54	8.05	24	---	11.10	23	PASS
	Ant1	5240	26Tone	RU0	4.86	24	2.95	7.81	23	PASS
				RU4	5.22	24	2.95	8.17	23	PASS
				RU8	5.1	24	2.95	8.05	23	PASS
			52Tone	RU37	4.63	24	2.95	7.58	23	PASS
				RU38	4.56	24	2.95	7.51	23	PASS
				RU39	4.7	24	2.95	7.65	23	PASS
				RU40	4.83	24	2.95	7.78	23	PASS
			106Tone	RU53	5.13	24	2.95	8.08	23	PASS
				RU54	5.21	24	2.95	8.16	23	PASS
	Ant2	5240	26Tone	RU0	4.43	24	3.14	7.57	23	PASS
				RU4	4.63	24	3.14	7.77	23	PASS
				RU8	4.5	24	3.14	7.64	23	PASS
			52Tone	RU37	4.07	24	3.14	7.21	23	PASS
				RU38	4.16	24	3.14	7.30	23	PASS
				RU39	4.23	24	3.14	7.37	23	PASS
				RU40	4.17	24	3.14	7.31	23	PASS
			106Tone	RU53	4.7	24	3.14	7.84	23	PASS
				RU54	5.15	24	3.14	8.29	23	PASS
	total	5240	26Tone	RU0	7.66	24	---	10.71	23	PASS
				RU4	7.95	24	---	11.00	23	PASS
				RU8	7.82	24	---	10.87	23	PASS
			52Tone	RU37	7.37	24	---	10.42	23	PASS
				RU38	7.37	24	---	10.42	23	PASS
				RU39	7.48	24	---	10.53	23	PASS
				RU40	7.52	24	---	10.57	23	PASS
			106Tone	RU53	7.93	24	---	10.98	23	PASS
				RU54	8.19	24	---	11.24	23	PASS
	Ant1	5260	26Tone	RU0	4.54	24	2.95	7.49	30	PASS
				RU4	4.89	24	2.95	7.84	30	PASS
				RU8	4.8	24	2.95	7.75	30	PASS
			52Tone	RU37	4.28	24	2.95	7.23	30	PASS
				RU38	4.45	24	2.95	7.40	30	PASS
				RU39	4.36	24	2.95	7.31	30	PASS
				RU40	4.42	24	2.95	7.37	30	PASS
			106Tone	RU53	4.95	24	2.95	7.90	30	PASS
				RU54	4.97	24	2.95	7.92	30	PASS
	Ant2	5260	26Tone	RU0	3.72	24	3.14	6.86	30	PASS
				RU4	4.18	24	3.14	7.32	30	PASS
				RU8	4.13	24	3.14	7.27	30	PASS
			52Tone	RU37	4	24	3.14	7.14	30	PASS
				RU38	3.85	24	3.14	6.99	30	PASS
				RU39	3.77	24	3.14	6.91	30	PASS
			106Tone	RU40	3.83	24	3.14	6.97	30	PASS
				RU53	4.3	24	3.14	7.44	30	PASS

	total	5260	26Tone	RU54	4.45	24	3.14	7.59	30	PASS
				RU0	7.16	24	---	10.21	30	PASS
				RU4	7.56	24	---	10.61	30	PASS
			52Tone	RU8	7.49	24	---	10.54	30	PASS
				RU37	7.15	24	---	10.20	30	PASS
				RU38	7.17	24	---	10.22	30	PASS
				RU39	7.09	24	---	10.14	30	PASS
				RU40	7.15	24	---	10.20	30	PASS
			106Tone	RU53	7.65	24	---	10.70	30	PASS
				RU54	7.73	24	---	10.78	30	PASS
	Ant1	5280	26Tone	RU0	4.53	24	2.95	7.48	30	PASS
				RU4	4.77	24	2.95	7.72	30	PASS
				RU8	4.7	24	2.95	7.65	30	PASS
			52Tone	RU37	4.3	24	2.95	7.25	30	PASS
				RU38	4.35	24	2.95	7.30	30	PASS
				RU39	4.37	24	2.95	7.32	30	PASS
				RU40	4.46	24	2.95	7.41	30	PASS
			106Tone	RU53	4.94	24	2.95	7.89	30	PASS
				RU54	4.89	24	2.95	7.84	30	PASS
	Ant2	5280	26Tone	RU0	3.99	24	3.14	7.13	30	PASS
				RU4	4.35	24	3.14	7.49	30	PASS
				RU8	4.46	24	3.14	7.60	30	PASS
			52Tone	RU37	3.73	24	3.14	6.87	30	PASS
				RU38	3.88	24	3.14	7.02	30	PASS
				RU39	4.14	24	3.14	7.28	30	PASS
				RU40	4	24	3.14	7.14	30	PASS
			106Tone	RU53	4.25	24	3.14	7.39	30	PASS
				RU54	4.66	24	3.14	7.80	30	PASS
	total	5280	26Tone	RU0	7.28	24	---	10.33	30	PASS
				RU4	7.58	24	---	10.63	30	PASS
				RU8	7.59	24	---	10.64	30	PASS
			52Tone	RU37	7.03	24	---	10.08	30	PASS
				RU38	7.13	24	---	10.18	30	PASS
				RU39	7.27	24	---	10.32	30	PASS
				RU40	7.25	24	---	10.30	30	PASS
			106Tone	RU53	7.62	24	---	10.67	30	PASS
				RU54	7.79	24	---	10.84	30	PASS
	Ant1	5320	26Tone	RU0	4.82	24	2.95	7.77	30	PASS
				RU4	5.02	24	2.95	7.97	30	PASS
				RU8	4.83	24	2.95	7.78	30	PASS
			52Tone	RU37	4.57	24	2.95	7.52	30	PASS
				RU38	4.65	24	2.95	7.60	30	PASS
				RU39	4.61	24	2.95	7.56	30	PASS
				RU40	4.66	24	2.95	7.61	30	PASS
			106Tone	RU53	5.06	24	2.95	8.01	30	PASS
				RU54	5.21	24	2.95	8.16	30	PASS
	Ant2	5320	26Tone	RU0	4.27	24	3.14	7.41	30	PASS
				RU4	4.37	24	3.14	7.51	30	PASS
				RU8	4.32	24	3.14	7.46	30	PASS
			52Tone	RU37	2.53	24	3.14	5.67	30	PASS
				RU38	3.86	24	3.14	7.00	30	PASS

			106Tone	RU39	3.97	24	3.14	7.11	30	PASS
				RU40	3.91	24	3.14	7.05	30	PASS
				RU53	4.45	24	3.14	7.59	30	PASS
				RU54	4.68	24	3.14	7.82	30	PASS
	total	5320	26Tone	RU0	7.56	24	---	10.61	30	PASS
				RU4	7.72	24	---	10.77	30	PASS
				RU8	7.59	24	---	10.64	30	PASS
			52Tone	RU37	6.68	24	---	9.73	30	PASS
				RU38	7.28	24	---	10.33	30	PASS
				RU39	7.31	24	---	10.36	30	PASS
				RU40	7.31	24	---	10.36	30	PASS
			106Tone	RU53	7.78	24	---	10.83	30	PASS
				RU54	7.96	24	---	11.01	30	PASS
	Ant1	5500	26Tone	RU0	3.94	24	2.95	6.89	30	PASS
				RU4	4.4	24	2.95	7.35	30	PASS
				RU8	4.32	24	2.95	7.27	30	PASS
			52Tone	RU37	3.88	24	2.95	6.83	30	PASS
				RU38	4.01	24	2.95	6.96	30	PASS
				RU39	4.11	24	2.95	7.06	30	PASS
				RU40	4.12	24	2.95	7.07	30	PASS
			106Tone	RU53	4.3	24	2.95	7.25	30	PASS
				RU54	4.56	24	2.95	7.51	30	PASS
	Ant2	5500	26Tone	RU0	3.23	24	3.14	6.37	30	PASS
				RU4	3.88	24	3.14	7.02	30	PASS
				RU8	3.99	24	3.14	7.13	30	PASS
			52Tone	RU37	3.11	24	3.14	6.25	30	PASS
				RU38	3.32	24	3.14	6.46	30	PASS
				RU39	3.6	24	3.14	6.74	30	PASS
				RU40	3.6	24	3.14	6.74	30	PASS
			106Tone	RU53	3.9	24	3.14	7.04	30	PASS
				RU54	4.16	24	3.14	7.30	30	PASS
	total	5500	26Tone	RU0	6.61	24	---	9.66	30	PASS
				RU4	7.16	24	---	10.21	30	PASS
				RU8	7.17	24	---	10.22	30	PASS
			52Tone	RU37	6.52	24	---	9.57	30	PASS
				RU38	6.69	24	---	9.74	30	PASS
				RU39	6.87	24	---	9.92	30	PASS
				RU40	6.88	24	---	9.93	30	PASS
			106Tone	RU53	7.11	24	---	10.16	30	PASS
				RU54	7.37	24	---	10.42	30	PASS
	Ant1	5580	26Tone	RU0	4.01	24	2.95	6.96	30	PASS
				RU4	4.32	24	2.95	7.27	30	PASS
				RU8	4.44	24	2.95	7.39	30	PASS
			52Tone	RU37	3.64	24	2.95	6.59	30	PASS
				RU38	3.84	24	2.95	6.79	30	PASS
				RU39	4.18	24	2.95	7.13	30	PASS
				RU40	4.11	24	2.95	7.06	30	PASS
			106Tone	RU53	4.51	24	2.95	7.46	30	PASS
				RU54	4.7	24	2.95	7.65	30	PASS
	Ant2	5580	26Tone	RU0	4.57	24	3.14	7.71	30	PASS
				RU4	4.81	24	3.14	7.95	30	PASS

			52Tone	RU8	4.79	24	3.14	7.93	30	PASS
				RU37	4.35	24	3.14	7.49	30	PASS
				RU38	4.29	24	3.14	7.43	30	PASS
				RU39	4.45	24	3.14	7.59	30	PASS
				RU40	4.37	24	3.14	7.51	30	PASS
			106Tone	RU53	4.77	24	3.14	7.91	30	PASS
				RU54	4.89	24	3.14	8.03	30	PASS
	total	5580	26Tone	RU0	7.31	24	---	10.36	30	PASS
				RU4	7.58	24	---	10.63	30	PASS
				RU8	7.63	24	---	10.68	30	PASS
			52Tone	RU37	7.02	24	---	10.07	30	PASS
				RU38	7.08	24	---	10.13	30	PASS
				RU39	7.33	24	---	10.38	30	PASS
				RU40	7.25	24	---	10.30	30	PASS
			106Tone	RU53	7.65	24	---	10.70	30	PASS
				RU54	7.81	24	---	10.86	30	PASS
	Ant1	5700	26Tone	RU0	3.12	24	2.95	6.07	30	PASS
				RU4	3.33	24	2.95	6.28	30	PASS
				RU8	2.16	24	2.95	5.11	30	PASS
			52Tone	RU37	2.98	24	2.95	5.93	30	PASS
				RU38	2.89	24	2.95	5.84	30	PASS
				RU39	3	24	2.95	5.95	30	PASS
				RU40	3.12	24	2.95	6.07	30	PASS
			106Tone	RU53	3.19	24	2.95	6.14	30	PASS
				RU54	3.65	24	2.95	6.60	30	PASS
	Ant2	5700	26Tone	RU0	2.98	24	3.14	6.12	30	PASS
				RU4	3.3	24	3.14	6.44	30	PASS
				RU8	3.23	24	3.14	6.37	30	PASS
			52Tone	RU37	2.81	24	3.14	5.95	30	PASS
				RU38	2.92	24	3.14	6.06	30	PASS
				RU39	2.9	24	3.14	6.04	30	PASS
				RU40	2.83	24	3.14	5.97	30	PASS
			106Tone	RU53	3.29	24	3.14	6.43	30	PASS
				RU54	3.45	24	3.14	6.59	30	PASS
	total	5700	26Tone	RU0	6.06	24	---	9.11	30	PASS
				RU4	6.33	24	---	9.38	30	PASS
				RU8	5.74	24	---	8.79	30	PASS
			52Tone	RU37	5.91	24	---	8.96	30	PASS
				RU38	5.92	24	---	8.97	30	PASS
				RU39	5.96	24	---	9.01	30	PASS
				RU40	5.99	24	---	9.04	30	PASS
			106Tone	RU53	6.25	24	---	9.30	30	PASS
				RU54	6.56	24	---	9.61	30	PASS
	Ant1	5745	26Tone	RU0	3.52	30	2.95	6.47	---	PASS
				RU4	3.71	30	2.95	6.66	---	PASS
				RU8	3.48	30	2.95	6.43	---	PASS
			52Tone	RU37	3.25	30	2.95	6.20	---	PASS
				RU38	3.37	30	2.95	6.32	---	PASS
				RU39	3.32	30	2.95	6.27	---	PASS
				RU40	3.33	30	2.95	6.28	---	PASS
			106Tone	RU53	3.64	30	2.95	6.59	---	PASS

	Ant2	5745	26Tone	RU54	3.82	30	2.95	6.77	---	PASS
				RU0	2.97	30	3.14	6.11	---	PASS
				RU4	3.12	30	3.14	6.26	---	PASS
			52Tone	RU8	2.95	30	3.14	6.09	---	PASS
				RU37	2.62	30	3.14	5.76	---	PASS
				RU38	2.62	30	3.14	5.76	---	PASS
				RU39	2.69	30	3.14	5.83	---	PASS
				RU40	2.57	30	3.14	5.71	---	PASS
			106Tone	RU53	3.12	30	3.14	6.26	---	PASS
				RU54	3.14	30	3.14	6.28	---	PASS
	total	5745	26Tone	RU0	6.26	30	---	9.31	---	PASS
				RU4	6.44	30	---	9.49	---	PASS
				RU8	6.23	30	---	9.28	---	PASS
			52Tone	RU37	5.96	30	---	9.01	---	PASS
				RU38	6.02	30	---	9.07	---	PASS
				RU39	6.03	30	---	9.08	---	PASS
				RU40	5.98	30	---	9.03	---	PASS
			106Tone	RU53	6.4	30	---	9.45	---	PASS
				RU54	6.5	30	---	9.55	---	PASS
	Ant1	5785	26Tone	RU0	3.32	30	2.95	6.27	---	PASS
				RU4	3.53	30	2.95	6.48	---	PASS
				RU8	3.46	30	2.95	6.41	---	PASS
			52Tone	RU37	3.07	30	2.95	6.02	---	PASS
				RU38	3.12	30	2.95	6.07	---	PASS
				RU39	3.1	30	2.95	6.05	---	PASS
				RU40	3.18	30	2.95	6.13	---	PASS
			106Tone	RU53	3.48	30	2.95	6.43	---	PASS
				RU54	3.62	30	2.95	6.57	---	PASS
	Ant2	5785	26Tone	RU0	2.7	30	3.14	5.84	---	PASS
				RU4	2.93	30	3.14	6.07	---	PASS
				RU8	2.75	30	3.14	5.89	---	PASS
			52Tone	RU37	2.6	30	3.14	5.74	---	PASS
				RU38	2.56	30	3.14	5.70	---	PASS
				RU39	2.6	30	3.14	5.74	---	PASS
				RU40	2.55	30	3.14	5.69	---	PASS
			106Tone	RU53	2.84	30	3.14	5.98	---	PASS
				RU54	3.27	30	3.14	6.41	---	PASS
	total	5785	26Tone	RU0	6.03	30	---	9.08	---	PASS
				RU4	6.25	30	---	9.30	---	PASS
				RU8	6.13	30	---	9.18	---	PASS
			52Tone	RU37	5.85	30	---	8.90	---	PASS
				RU38	5.86	30	---	8.91	---	PASS
				RU39	5.87	30	---	8.92	---	PASS
				RU40	5.89	30	---	8.94	---	PASS
			106Tone	RU53	6.18	30	---	9.23	---	PASS
				RU54	6.46	30	---	9.51	---	PASS
	Ant1	5825	26Tone	RU0	3.26	30	2.95	6.21	---	PASS
				RU4	3.43	30	2.95	6.38	---	PASS
				RU8	3.33	30	2.95	6.28	---	PASS
			52Tone	RU37	3.09	30	2.95	6.04	---	PASS
				RU38	3	30	2.95	5.95	---	PASS

			106Tone	RU39	3.13	30	2.95	6.08	---	PASS
				RU40	3.21	30	2.95	6.16	---	PASS
				RU53	3.53	30	2.95	6.48	---	PASS
				RU54	3.7	30	2.95	6.65	---	PASS
	Ant2	5825	26Tone	RU0	2.81	30	3.14	5.95	---	PASS
				RU4	3.09	30	3.14	6.23	---	PASS
				RU8	2.86	30	3.14	6.00	---	PASS
			52Tone	RU37	2.49	30	3.14	5.63	---	PASS
				RU38	2.74	30	3.14	5.88	---	PASS
				RU39	2.68	30	3.14	5.82	---	PASS
				RU40	2.75	30	3.14	5.89	---	PASS
			106Tone	RU53	3.07	30	3.14	6.21	---	PASS
				RU54	3.2	30	3.14	6.34	---	PASS
	total	5825	26Tone	RU0	6.05	30	---	9.10	---	PASS
				RU4	6.27	30	---	9.32	---	PASS
				RU8	6.11	30	---	9.16	---	PASS
			52Tone	RU37	5.81	30	---	8.86	---	PASS
				RU38	5.88	30	---	8.93	---	PASS
				RU39	5.92	30	---	8.97	---	PASS
				RU40	6	30	---	9.05	---	PASS
			106Tone	RU53	6.32	30	---	9.37	---	PASS
				RU54	6.47	30	---	9.52	---	PASS
11AX40MIMO	Ant1	5190	242Tone	RU61	4.02	24	2.95	6.97	23	PASS
				RU62	3.71	24	2.95	6.66	23	PASS
	Ant2	5190	242Tone	RU61	4.06	24	3.14	7.20	23	PASS
				RU62	3.51	24	3.14	6.65	23	PASS
	total	5190	242Tone	RU61	7.05	24	---	10.10	23	PASS
				RU62	6.62	24	---	9.67	23	PASS
	Ant1	5230	242Tone	RU61	3.54	24	2.95	6.49	23	PASS
				RU62	3.64	24	2.95	6.59	23	PASS
	Ant2	5230	242Tone	RU61	4	24	3.14	7.14	23	PASS
				RU62	3.78	24	3.14	6.92	23	PASS
	total	5230	242Tone	RU61	6.79	24	---	9.84	23	PASS
				RU62	6.72	24	---	9.77	23	PASS
	Ant1	5270	242Tone	RU61	3.2	24	2.95	6.15	30	PASS
				RU62	3.61	24	2.95	6.56	30	PASS
	Ant2	5270	242Tone	RU61	3.47	24	3.14	6.61	30	PASS
				RU62	3.49	24	3.14	6.63	30	PASS
	total	5270	242Tone	RU61	6.35	24	---	9.40	30	PASS
				RU62	6.56	24	---	9.61	30	PASS
	Ant1	5310	242Tone	RU61	3.85	24	2.95	6.80	30	PASS
				RU62	3.99	24	2.95	6.94	30	PASS
	Ant2	5310	242Tone	RU61	3.66	24	3.14	6.80	30	PASS
				RU62	3.7	24	3.14	6.84	30	PASS
	total	5310	242Tone	RU61	6.77	24	---	9.82	30	PASS
				RU62	6.86	24	---	9.91	30	PASS
	Ant1	5510	242Tone	RU61	3.39	24	2.95	6.34	30	PASS
				RU62	3.38	24	2.95	6.33	30	PASS
	Ant2	5510	242Tone	RU61	3.05	24	3.14	6.19	30	PASS
				RU62	3.54	24	3.14	6.68	30	PASS
	total	5510	242Tone	RU61	6.23	24	---	9.28	30	PASS

11AX80MIMO				RU62	6.47	24	---	9.52	30	PASS
	Ant1	5550	242Tone	RU61	4.08	24	2.95	7.03	30	PASS
				RU62	3.9	24	2.95	6.85	30	PASS
	Ant2	5550	242Tone	RU61	2.75	24	3.14	5.89	30	PASS
				RU62	3.5	24	3.14	6.64	30	PASS
	total	5550	242Tone	RU61	6.48	24	---	9.53	30	PASS
				RU62	6.71	24	---	9.76	30	PASS
	Ant1	5670	242Tone	RU61	2.36	24	2.95	5.31	30	PASS
				RU62	2.11	24	2.95	5.06	30	PASS
	Ant2	5670	242Tone	RU61	2.22	24	3.14	5.36	30	PASS
				RU62	2.37	24	3.14	5.51	30	PASS
	total	5670	242Tone	RU61	5.3	24	---	8.35	30	PASS
				RU62	5.25	24	---	8.30	30	PASS
	Ant1	5755	242Tone	RU61	2.7	30	2.95	5.65	---	PASS
				RU62	2.6	30	2.95	5.55	---	PASS
	Ant2	5755	242Tone	RU61	2.51	30	3.14	5.65	---	PASS
				RU62	2.51	30	3.14	5.65	---	PASS
	total	5755	242Tone	RU61	5.62	30	---	8.67	---	PASS
				RU62	5.57	30	---	8.62	---	PASS
	Ant1	5795	242Tone	RU61	3.07	30	2.95	6.02	---	PASS
				RU62	2.93	30	2.95	5.88	---	PASS
	Ant2	5795	242Tone	RU61	2.43	30	3.14	5.57	---	PASS
				RU62	2.68	30	3.14	5.82	---	PASS
	total	5795	242Tone	RU61	5.77	30	---	8.82	---	PASS
				RU62	5.82	30	---	8.87	---	PASS
	Ant1	5210	484Tone	RU65	3.32	24	2.95	6.27	23	PASS
				RU66	3.42	24	2.95	6.37	23	PASS
	Ant2	5210	484Tone	RU65	2.64	24	3.14	5.78	23	PASS
				RU66	2.88	24	3.14	6.02	23	PASS
	total	5210	484Tone	RU65	6	24	---	9.05	23	PASS
				RU66	6.17	24	---	9.22	23	PASS
	Ant1	5290	484Tone	RU65	3.59	24	2.95	6.54	30	PASS
				RU66	4.08	24	2.95	7.03	30	PASS
	Ant2	5290	484Tone	RU65	2.83	24	3.14	5.97	30	PASS
				RU66	3.69	24	3.14	6.83	30	PASS
	total	5290	484Tone	RU65	6.24	24	---	9.29	30	PASS
				RU66	6.9	24	---	9.95	30	PASS
	Ant1	5530	484Tone	RU65	3.55	24	2.95	6.50	30	PASS
				RU66	3.17	24	2.95	6.12	30	PASS
	Ant2	5530	484Tone	RU65	2.7	24	3.14	5.84	30	PASS
				RU66	3.68	24	3.14	6.82	30	PASS
	total	5530	484Tone	RU65	6.16	24	---	9.21	30	PASS
				RU66	6.44	24	---	9.49	30	PASS
	Ant1	5610	484Tone	RU65	3.07	24	2.95	6.02	30	PASS
				RU66	3.06	24	2.95	6.01	30	PASS
	Ant2	5610	484Tone	RU65	3.29	24	3.14	6.43	30	PASS
				RU66	3.08	24	3.14	6.22	30	PASS
	total	5610	484Tone	RU65	6.19	24	---	9.24	30	PASS
				RU66	6.08	24	---	9.13	30	PASS
	Ant1	5775	484Tone	RU65	3.02	30	2.95	5.97	---	PASS
				RU66	2.65	30	2.95	5.60	---	PASS

	Ant2	5775	484Tone	RU65	1.72	30	3.14	4.86	---	PASS
				RU66	1.43	30	3.14	4.57	---	PASS
	total	5775	484Tone	RU65	5.43	30	---	8.48	---	PASS
				RU66	5.09	30	---	8.14	---	PASS

Note 1: EIRP (dBm)=Conducted Output Power (dBm)+ Antenna Gain (dBi)

Note 2: HE20 SU represents HE20 242Tone, HE40 SU represents HE40 484Tone, and HE40 SU represents HE80 966Tone, so for these Tones test performed with SU mode.

6. Power Spectral Density

6.1. Block diagram of test setup

Same with 4.1

6.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	For FCC: Other than Mobile and portable:17 dBm/MHz Mobile and portable client devices:11 dBm/MHz	5150-5250
	For RSS eirp: 10 dBm/MHz	
	11 dBm/MHz	5250-5350
	11 dBm/MHz	For FCC: 5470 - 5725 For ISDE: 5470 - 5600 5650 - 5725
	30 dBm/500 kHz	5725-5850
Note: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain is 3.05 dBi.		

6.3. Test Procedure

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW.

Connect the UUT to the spectrum analyser and use the following settings:

5150 MHz~5250 MHz, 5250 MHz~5350 MHz, 5470 MHz~5725 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	1MHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

5725 MHz-5850 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	500 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

6.4. Test Result

Test Mode	Antenna	Channel	Conducted Result [dBm/MHz]	Conducted FCC Limit [dBm/MHz]	Conducted RSS Limit [dBm/MHz]	Gain [dBi]	EIRP RSS [dBm/MHz]	EIRP RSS Limit [dBm/MHz]	Verdict
11A	Ant1	5180	6.18	11	---	2.95	9.13	10	PASS
	Ant2	5180	6.52	11	---	3.14	9.66	10	PASS
	Ant1	5200	5.66	11	---	2.95	8.61	10	PASS
	Ant2	5200	5.38	11	---	3.14	8.52	10	PASS
	Ant1	5240	5.67	11	---	2.95	8.62	10	PASS
	Ant2	5240	5.91	11	---	3.14	9.05	10	PASS
	Ant1	5260	4.45	11	11	2.95	7.40	---	PASS
	Ant2	5260	4.15	11	11	3.14	7.29	---	PASS
	Ant1	5280	4.4	11	11	2.95	7.35	---	PASS
	Ant2	5280	3.95	11	11	3.14	7.09	---	PASS
	Ant1	5320	4.44	11	11	2.95	7.39	---	PASS
	Ant2	5320	4.16	11	11	3.14	7.30	---	PASS
	Ant1	5500	4.75	11	11	2.95	7.70	---	PASS
	Ant2	5500	4.03	11	11	3.14	7.17	---	PASS
	Ant1	5580	5.35	11	11	2.95	8.30	---	PASS
	Ant2	5580	5.53	11	11	3.14	8.67	---	PASS
	Ant1	5700	3.08	11	11	2.95	6.03	---	PASS
	Ant2	5700	3.07	11	11	3.14	6.21	---	PASS
	Ant1	5745	2.07	30	30	2.95	5.02	---	PASS
	Ant2	5745	2.26	30	30	3.14	5.40	---	PASS
	Ant1	5785	1.81	30	30	2.95	4.76	---	PASS
	Ant2	5785	1.86	30	30	3.14	5.00	---	PASS
	Ant1	5825	2.17	30	30	2.95	5.12	---	PASS
	Ant2	5825	2.11	30	30	3.14	5.25	---	PASS
11N20MIMO	Ant1	5180	3.16	10.94	---	2.95	6.11	10	PASS
	Ant2	5180	3.24	10.94	---	3.14	6.38	10	PASS
	total	5180	6.21	10.94	---	---	9.26	10	PASS
	Ant1	5200	3.52	10.94	---	2.95	6.47	10	PASS
	Ant2	5200	3.39	10.94	---	3.14	6.53	10	PASS
	total	5200	6.47	10.94	---	---	9.51	10	PASS
	Ant1	5240	3.25	10.94	---	2.95	6.20	10	PASS
	Ant2	5240	3.24	10.94	---	3.14	6.38	10	PASS
	total	5240	6.26	10.94	---	---	9.30	10	PASS
	Ant1	5260	4.49	10.94	11	2.95	7.44	---	PASS
	Ant2	5260	4.15	10.94	11	3.14	7.29	---	PASS
	total	5260	7.33	10.94	11	---	10.38	---	PASS
	Ant1	5280	3.78	10.94	11	2.95	6.73	---	PASS
	Ant2	5280	3.85	10.94	11	3.14	6.99	---	PASS
	total	5280	6.83	10.94	11	---	9.87	---	PASS
	Ant1	5320	4.46	10.94	11	2.95	7.41	---	PASS
	Ant2	5320	4.24	10.94	11	3.14	7.38	---	PASS
	total	5320	7.36	10.94	11	---	10.41	---	PASS
	Ant1	5500	4.19	10.94	11	2.95	7.14	---	PASS
	Ant2	5500	3.45	10.94	11	3.14	6.59	---	PASS
	total	5500	6.85	10.94	11	---	9.88	---	PASS
	Ant1	5580	5.5	10.94	11	2.95	8.45	---	PASS

	Ant2	5580	5.39	10.94	11	3.14	8.53	---	PASS
	total	5580	8.46	10.94	11	---	11.50	---	PASS
	Ant1	5700	3.21	10.94	11	2.95	6.16	---	PASS
	Ant2	5700	3.91	10.94	11	3.14	7.05	---	PASS
	total	5700	6.58	10.94	11	---	9.64	---	PASS
	Ant1	5745	1.5	29.94	30	2.95	4.45	---	PASS
	Ant2	5745	1.44	29.94	30	3.14	4.58	---	PASS
	total	5745	4.48	29.94	30	---	7.53	---	PASS
	Ant1	5785	1.43	29.94	30	2.95	4.38	---	PASS
	Ant2	5785	1.37	29.94	30	3.14	4.51	---	PASS
	total	5785	4.41	29.94	30	---	7.46	---	PASS
	Ant1	5825	1.19	29.94	30	2.95	4.14	---	PASS
	Ant2	5825	1.15	29.94	30	3.14	4.29	---	PASS
	total	5825	4.18	29.94	30	---	7.23	---	PASS
11N40MIMO	Ant1	5190	2.42	10.94	---	2.95	5.37	10	PASS
	Ant2	5190	3	10.94	---	3.14	6.14	10	PASS
	total	5190	5.73	10.94	---	---	8.78	10	PASS
	Ant1	5230	2.28	10.94	---	2.95	5.23	10	PASS
	Ant2	5230	3.08	10.94	---	3.14	6.22	10	PASS
	total	5230	5.71	10.94	---	---	8.76	10	PASS
	Ant1	5270	1.8	10.94	11	2.95	4.75	---	PASS
	Ant2	5270	2.38	10.94	11	3.14	5.52	---	PASS
	total	5270	5.11	10.94	11	---	8.16	---	PASS
	Ant1	5310	2.08	10.94	11	2.95	5.03	---	PASS
	Ant2	5310	2.33	10.94	11	3.14	5.47	---	PASS
	total	5310	5.22	10.94	11	---	8.27	---	PASS
	Ant1	5510	1.7	10.94	11	2.95	4.65	---	PASS
	Ant2	5510	1.52	10.94	11	3.14	4.66	---	PASS
	total	5510	4.62	10.94	11	---	7.67	---	PASS
	Ant1	5550	2.3	10.94	11	2.95	5.25	---	PASS
	Ant2	5550	2.51	10.94	11	3.14	5.65	---	PASS
	total	5550	5.42	10.94	11	---	8.46	---	PASS
	Ant1	5670	0.31	10.94	11	2.95	3.26	---	PASS
	Ant2	5670	0.9	10.94	11	3.14	4.04	---	PASS
	total	5670	3.63	10.94	11	---	6.68	---	PASS
	Ant1	5755	-0.47	29.94	30	2.95	2.48	---	PASS
	Ant2	5755	1.07	29.94	30	3.14	4.21	---	PASS
	total	5755	3.38	29.94	30	---	6.44	---	PASS
	Ant1	5795	-1.3	29.94	30	2.95	1.65	---	PASS
	Ant2	5795	-0.19	29.94	30	3.14	2.95	---	PASS
	total	5795	2.30	29.94	30	---	5.36	---	PASS
11AC80MIMO	Ant1	5210	-2.94	10.94	---	2.95	0.01	10	PASS
	Ant2	5210	-2.26	10.94	---	3.14	0.88	10	PASS
	total	5210	0.42	10.94	---	---	3.48	10	PASS
	Ant1	5290	-4.54	10.94	11	2.95	-1.59	---	PASS
	Ant2	5290	-4.34	10.94	11	3.14	-1.20	---	PASS
	total	5290	-1.43	10.94	11	---	1.62	---	PASS
	Ant1	5530	-3.12	10.94	11	2.95	-0.17	---	PASS
	Ant2	5530	-3.33	10.94	11	3.14	-0.19	---	PASS
	total	5530	-0.21	10.94	11	---	2.83	---	PASS
	Ant1	5610	-2.96	10.94	11	2.95	-0.01	---	PASS

	Ant2	5610	-2.46	10.94	11	3.14	0.68	---	PASS
	total	5610	0.31	10.94	11	---	3.36	---	PASS
	Ant1	5775	-6.84	29.94	30	2.95	-3.89	---	PASS
	Ant2	5775	-6.8	29.94	30	3.14	-3.66	---	PASS
	total	5775	-3.81	29.94	30	---	-0.76	---	PASS
11AX20SU	Ant1	5180	3.94	10.94	---	2.95	6.89	10	PASS
	Ant2	5180	3.17	10.94	---	3.14	6.31	10	PASS
	total	5180	6.58	10.94	---	---	9.62	10	PASS
	Ant1	5200	3.83	10.94	---	2.95	6.78	10	PASS
	Ant2	5200	3.48	10.94	---	3.14	6.62	10	PASS
	total	5200	6.67	10.94	---	---	9.71	10	PASS
	Ant1	5240	3.48	10.94	---	2.95	6.43	10	PASS
	Ant2	5240	3.15	10.94	---	3.14	6.29	10	PASS
	total	5240	6.33	10.94	---	---	9.37	10	PASS
	Ant1	5260	4.04	10.94	11	2.95	6.99	---	PASS
	Ant2	5260	3.55	10.94	11	3.14	6.69	---	PASS
	total	5260	6.81	10.94	11	---	9.85	---	PASS
	Ant1	5280	3.55	10.94	11	2.95	6.50	---	PASS
	Ant2	5280	3.11	10.94	11	3.14	6.25	---	PASS
	total	5280	6.35	10.94	11	---	9.39	---	PASS
	Ant1	5320	4.35	10.94	11	2.95	7.30	---	PASS
	Ant2	5320	4.45	10.94	11	3.14	7.59	---	PASS
	total	5320	7.41	10.94	11	---	10.46	---	PASS
	Ant1	5500	3.56	10.94	11	2.95	6.51	---	PASS
	Ant2	5500	2.8	10.94	11	3.14	5.94	---	PASS
	total	5500	6.21	10.94	11	---	9.24	---	PASS
	Ant1	5580	3.07	10.94	11	2.95	6.02	---	PASS
	Ant2	5580	3.53	10.94	11	3.14	6.67	---	PASS
	total	5580	6.32	10.94	11	---	9.37	---	PASS
	Ant1	5700	2.3	10.94	11	2.95	5.25	---	PASS
	Ant2	5700	2.34	10.94	11	3.14	5.48	---	PASS
	total	5700	5.33	10.94	11	---	8.38	---	PASS
	Ant1	5745	-2.01	29.94	30	2.95	0.94	---	PASS
	Ant2	5745	-1.91	29.94	30	3.14	1.23	---	PASS
	total	5745	1.05	29.94	30	---	4.10	---	PASS
	Ant1	5785	-2.24	29.94	30	2.95	0.71	---	PASS
	Ant2	5785	-2.19	29.94	30	3.14	0.95	---	PASS
	total	5785	0.80	29.94	30	---	3.84	---	PASS
	Ant1	5825	-2.31	29.94	30	2.95	0.64	---	PASS
	Ant2	5825	-2.13	29.94	30	3.14	1.01	---	PASS
	total	5825	0.79	29.94	30	---	3.84	---	PASS
11AX40SU	Ant1	5190	-0.17	10.94	---	2.95	2.78	10	PASS
	Ant2	5190	0.19	10.94	---	3.14	3.33	10	PASS
	total	5190	3.02	10.94	---	---	6.07	10	PASS
	Ant1	5230	-0.94	10.94	---	2.95	2.01	10	PASS
	Ant2	5230	-0.05	10.94	---	3.14	3.09	10	PASS
	total	5230	2.54	10.94	---	---	5.59	10	PASS
	Ant1	5270	-2.32	10.94	11	2.95	0.63	---	PASS
	Ant2	5270	-2.18	10.94	11	3.14	0.96	---	PASS
	total	5270	0.76	10.94	11	---	3.81	---	PASS
	Ant1	5310	-2.29	10.94	11	2.95	0.66	---	PASS

	Ant2	5310	-1.71	10.94	11	3.14	1.43	---	PASS
	total	5310	1.02	10.94	11	---	4.07	---	PASS
	Ant1	5510	-1.75	10.94	11	2.95	1.20	---	PASS
	Ant2	5510	-1.76	10.94	11	3.14	1.38	---	PASS
	total	5510	1.26	10.94	11	---	4.30	---	PASS
	Ant1	5550	-1.62	10.94	11	2.95	1.33	---	PASS
	Ant2	5550	-0.55	10.94	11	3.14	2.59	---	PASS
	total	5550	1.96	10.94	11	---	5.02	---	PASS
	Ant1	5670	-3.19	10.94	11	2.95	-0.24	---	PASS
	Ant2	5670	-2.6	10.94	11	3.14	0.54	---	PASS
	total	5670	0.13	10.94	11	---	3.18	---	PASS
	Ant1	5755	-4.07	29.94	30	2.95	-1.12	---	PASS
	Ant2	5755	-3.75	29.94	30	3.14	-0.61	---	PASS
	total	5755	-0.90	29.94	30	---	2.15	---	PASS
	Ant1	5795	-4.68	29.94	30	2.95	-1.73	---	PASS
	Ant2	5795	-4.06	29.94	30	3.14	-0.92	---	PASS
	total	5795	-1.35	29.94	30	---	1.70	---	PASS
11AX80SU	Ant1	5210	-3.68	10.94	---	2.95	-0.73	10	PASS
	Ant2	5210	-3.47	10.94	---	3.14	-0.33	10	PASS
	total	5210	-0.56	10.94	---	---	2.48	10	PASS
	Ant1	5290	-4.1	10.94	11	2.95	-1.15	---	PASS
	Ant2	5290	-4.1	10.94	11	3.14	-0.96	---	PASS
	total	5290	-1.09	10.94	11	---	1.96	---	PASS
	Ant1	5530	-3.54	10.94	11	2.95	-0.59	---	PASS
	Ant2	5530	-3.5	10.94	11	3.14	-0.36	---	PASS
	total	5530	-0.51	10.94	11	---	2.54	---	PASS
	Ant1	5610	-3.27	10.94	11	2.95	-0.32	---	PASS
	Ant2	5610	-2.56	10.94	11	3.14	0.58	---	PASS
	total	5610	0.11	10.94	11	---	3.16	---	PASS
	Ant1	5775	-7.55	29.94	30	2.95	-4.60	---	PASS
	Ant2	5775	-7.22	29.94	30	3.14	-4.08	---	PASS
	total	5775	-4.37	29.94	30	---	-1.32	---	PASS

Note: The units of the Result and Limit for band 5725-5850 MHz is dBm/500kHz

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	EIRP Result [dBm/MHz]	EIRP Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	3.05	---	6.00	10	PASS
				RU4	2.05	---	5.00	10	PASS
				RU8	3.25	---	6.20	10	PASS
			52Tone	RU37	0.95	---	3.90	10	PASS
				RU38	0.75	---	3.70	10	PASS
				RU39	0.73	---	3.68	10	PASS
				RU40	0.76	---	3.71	10	PASS
			106Tone	RU53	-2.01	---	0.94	10	PASS
				RU54	-2.16	---	0.79	10	PASS
	Ant2	5180	26Tone	RU0	2.78	---	5.92	10	PASS
				RU4	1.85	---	4.99	10	PASS
				RU8	2.41	---	5.55	10	PASS
			52Tone	RU37	0.09	---	3.23	10	PASS
				RU38	0.01	---	3.15	10	PASS
				RU39	0.05	---	3.19	10	PASS
				RU40	-0.05	---	3.09	10	PASS
			106Tone	RU53	-2.5	---	0.64	10	PASS
				RU54	-2.64	---	0.50	10	PASS
	total	5180	26Tone	RU0	5.93	---	8.97	10	PASS
				RU4	4.96	---	8.01	10	PASS
				RU8	5.86	---	8.90	10	PASS
			52Tone	RU37	3.55	---	6.59	10	PASS
				RU38	3.41	---	6.44	10	PASS
				RU39	3.41	---	6.45	10	PASS
				RU40	3.38	---	6.42	10	PASS
			106Tone	RU53	0.76	---	3.80	10	PASS
				RU54	0.62	---	3.66	10	PASS
	Ant1	5200	26Tone	RU0	3.63	---	6.58	10	PASS
				RU4	2.18	---	5.13	10	PASS
				RU8	3.3	---	6.25	10	PASS
			52Tone	RU37	0.75	---	3.70	10	PASS
				RU38	0.93	---	3.88	10	PASS
				RU39	0.72	---	3.67	10	PASS
				RU40	0.74	---	3.69	10	PASS
			106Tone	RU53	-1.38	---	1.57	10	PASS
				RU54	-2.1	---	0.85	10	PASS
	Ant2	5200	26Tone	RU0	2.96	---	6.10	10	PASS
				RU4	2.19	---	5.33	10	PASS
				RU8	3.24	---	6.38	10	PASS
			52Tone	RU37	0.21	---	3.35	10	PASS
				RU38	0.17	---	3.31	10	PASS
				RU39	0.5	---	3.64	10	PASS
				RU40	0.25	---	3.39	10	PASS
			106Tone	RU53	-2.65	---	0.49	10	PASS
				RU54	-2.37	---	0.77	10	PASS
	total	5200	26Tone	RU0	6.32	---	9.36	10	PASS
				RU4	5.20	---	8.24	10	PASS

			52Tone	RU8	6.28	---	9.33	10	PASS
				RU37	3.50	---	6.54	10	PASS
				RU38	3.58	---	6.61	10	PASS
				RU39	3.62	---	6.67	10	PASS
				RU40	3.51	---	6.55	10	PASS
			106Tone	RU53	1.04	---	4.07	10	PASS
				RU54	0.78	---	3.82	10	PASS
	Ant1	5240	26Tone	RU0	3.05	---	6.00	10	PASS
				RU4	2.5	---	5.45	10	PASS
				RU8	3.56	---	6.51	10	PASS
			52Tone	RU37	0.74	---	3.69	10	PASS
				RU38	0.55	---	3.50	10	PASS
				RU39	0.75	---	3.70	10	PASS
				RU40	0.85	---	3.80	10	PASS
			106Tone	RU53	-2.04	---	0.91	10	PASS
				RU54	-1.75	---	1.20	10	PASS
	Ant2	5240	26Tone	RU0	3.35	---	6.49	10	PASS
				RU4	1.97	---	5.11	10	PASS
				RU8	2.97	---	6.11	10	PASS
			52Tone	RU37	0.58	---	3.72	10	PASS
				RU38	0.51	---	3.65	10	PASS
				RU39	0.68	---	3.82	10	PASS
				RU40	0.48	---	3.62	10	PASS
			106Tone	RU53	-1.72	---	1.42	10	PASS
				RU54	-1.88	---	1.26	10	PASS
	total	5240	26Tone	RU0	6.21	---	9.26	10	PASS
				RU4	5.25	---	8.29	10	PASS
				RU8	6.29	---	9.32	10	PASS
			52Tone	RU37	3.67	---	6.72	10	PASS
				RU38	3.54	---	6.59	10	PASS
				RU39	3.73	---	6.77	10	PASS
				RU40	3.68	---	6.72	10	PASS
			106Tone	RU53	1.13	---	4.18	10	PASS
				RU54	1.20	---	4.24	10	PASS
	Ant1	5260	26Tone	RU0	2.81	11	5.76	---	PASS
				RU4	1.85	11	4.80	---	PASS
				RU8	3.02	11	5.97	---	PASS
			52Tone	RU37	0.02	11	2.97	---	PASS
				RU38	0.19	11	3.14	---	PASS
				RU39	0.14	11	3.09	---	PASS
				RU40	0.04	11	2.99	---	PASS
			106Tone	RU53	-2.85	11	0.10	---	PASS
				RU54	-2.44	11	0.51	---	PASS
	Ant2	5260	26Tone	RU0	3.28	11	6.42	---	PASS
				RU4	2.45	11	5.59	---	PASS
				RU8	3.35	11	6.49	---	PASS
			52Tone	RU37	0.91	11	4.05	---	PASS
				RU38	0.72	11	3.86	---	PASS
				RU39	0.57	11	3.71	---	PASS
				RU40	0.92	11	4.06	---	PASS
			106Tone	RU53	-2.06	11	1.08	---	PASS

				RU54	-2.12	11	1.02	---	PASS
	total	5260	26Tone	RU0	6.06	11	9.11	---	PASS
				RU4	5.17	11	8.22	---	PASS
				RU8	6.20	11	9.25	---	PASS
			52Tone	RU37	3.50	11	6.55	---	PASS
				RU38	3.47	11	6.53	---	PASS
				RU39	3.37	11	6.42	---	PASS
				RU40	3.51	11	6.57	---	PASS
			106Tone	RU53	0.57	11	3.63	---	PASS
				RU54	0.73	11	3.78	---	PASS
	Ant1	5280	26Tone	RU0	4.27	11	7.22	---	PASS
				RU4	2.7	11	5.65	---	PASS
				RU8	3.81	11	6.76	---	PASS
			52Tone	RU37	1.4	11	4.35	---	PASS
				RU38	1.05	11	4.00	---	PASS
				RU39	1.52	11	4.47	---	PASS
				RU40	1.22	11	4.17	---	PASS
			106Tone	RU53	-1.25	11	1.70	---	PASS
				RU54	-1.3	11	1.65	---	PASS
	Ant2	5280	26Tone	RU0	3.31	11	6.45	---	PASS
				RU4	2.64	11	5.78	---	PASS
				RU8	3.58	11	6.72	---	PASS
			52Tone	RU37	0.7	11	3.84	---	PASS
				RU38	1.13	11	4.27	---	PASS
				RU39	0.88	11	4.02	---	PASS
				RU40	0.76	11	3.90	---	PASS
			106Tone	RU53	-2.24	11	0.90	---	PASS
				RU54	-1.73	11	1.41	---	PASS
	total	5280	26Tone	RU0	6.83	11	9.86	---	PASS
				RU4	5.68	11	8.73	---	PASS
				RU8	6.71	11	9.75	---	PASS
			52Tone	RU37	4.07	11	7.11	---	PASS
				RU38	4.10	11	7.15	---	PASS
				RU39	4.22	11	7.26	---	PASS
				RU40	4.01	11	7.05	---	PASS
			106Tone	RU53	1.29	11	4.33	---	PASS
				RU54	1.50	11	4.54	---	PASS
	Ant1	5320	26Tone	RU0	3.66	11	6.61	---	PASS
				RU4	2.28	11	5.23	---	PASS
				RU8	3.36	11	6.31	---	PASS
			52Tone	RU37	0.73	11	3.68	---	PASS
				RU38	0.68	11	3.63	---	PASS
				RU39	0.7	11	3.65	---	PASS
				RU40	1.07	11	4.02	---	PASS
			106Tone	RU53	-2.04	11	0.91	---	PASS
				RU54	-2	11	0.95	---	PASS
	Ant2	5320	26Tone	RU0	2.89	11	6.03	---	PASS
				RU4	2.26	11	5.40	---	PASS
				RU8	2.9	11	6.04	---	PASS
			52Tone	RU37	-1.12	11	2.02	---	PASS
				RU38	0.18	11	3.32	---	PASS

			106Tone	RU39	0.57	11	3.71	---	PASS
				RU40	0.29	11	3.43	---	PASS
				RU53	-2.51	11	0.63	---	PASS
				RU54	-2.13	11	1.01	---	PASS
	total	5320	26Tone	RU0	6.30	11	9.34	---	PASS
				RU4	5.28	11	8.33	---	PASS
				RU8	6.15	11	9.19	---	PASS
			52Tone	RU37	2.91	11	5.94	---	PASS
				RU38	3.45	11	6.49	---	PASS
				RU39	3.65	11	6.69	---	PASS
				RU40	3.71	11	6.75	---	PASS
			106Tone	RU53	0.74	11	3.78	---	PASS
				RU54	0.95	11	3.99	---	PASS
	Ant1	5500	26Tone	RU0	2.32	11	5.27	---	PASS
				RU4	1.43	11	4.38	---	PASS
				RU8	2.71	11	5.66	---	PASS
			52Tone	RU37	-0.12	11	2.83	---	PASS
				RU38	-0.06	11	2.89	---	PASS
				RU39	0.61	11	3.56	---	PASS
				RU40	-0.01	11	2.94	---	PASS
			106Tone	RU53	-3.34	11	-0.39	---	PASS
				RU54	-2.53	11	0.42	---	PASS
	Ant2	5500	26Tone	RU0	1.71	11	4.85	---	PASS
				RU4	1.21	11	4.35	---	PASS
				RU8	2.48	11	5.62	---	PASS
			52Tone	RU37	-0.82	11	2.32	---	PASS
				RU38	-0.66	11	2.48	---	PASS
				RU39	-0.34	11	2.80	---	PASS
				RU40	-0.28	11	2.86	---	PASS
			106Tone	RU53	-3.4	11	-0.26	---	PASS
				RU54	-2.94	11	0.20	---	PASS
	total	5500	26Tone	RU0	5.04	11	8.08	---	PASS
				RU4	4.33	11	7.38	---	PASS
				RU8	5.61	11	8.65	---	PASS
			52Tone	RU37	2.55	11	5.59	---	PASS
				RU38	2.66	11	5.70	---	PASS
				RU39	3.17	11	6.21	---	PASS
				RU40	2.87	11	5.91	---	PASS
			106Tone	RU53	-0.36	11	2.69	---	PASS
				RU54	0.28	11	3.32	---	PASS
	Ant1	5580	26Tone	RU0	2.47	11	5.42	---	PASS
				RU4	1.45	11	4.40	---	PASS
				RU8	2.81	11	5.76	---	PASS
			52Tone	RU37	-0.51	11	2.44	---	PASS
				RU38	-0.24	11	2.71	---	PASS
				RU39	-0.01	11	2.94	---	PASS
				RU40	-0.09	11	2.86	---	PASS
			106Tone	RU53	-2.99	11	-0.04	---	PASS
				RU54	-3	11	-0.05	---	PASS
	Ant2	5580	26Tone	RU0	3.24	11	6.38	---	PASS
				RU4	2.25	11	5.39	---	PASS

			52Tone	RU8	3.32	11	6.46	---	PASS
				RU37	0.58	11	3.72	---	PASS
				RU38	0.53	11	3.67	---	PASS
				RU39	0.5	11	3.64	---	PASS
			106Tone	RU40	0.53	11	3.67	---	PASS
				RU53	-2.18	11	0.96	---	PASS
			26Tone	RU54	-2.17	11	0.97	---	PASS
				RU0	5.88	11	8.94	---	PASS
				RU4	4.88	11	7.93	---	PASS
				RU8	6.08	11	9.13	---	PASS
		total	52Tone	RU37	3.08	11	6.14	---	PASS
				RU38	3.17	11	6.23	---	PASS
				RU39	3.26	11	6.31	---	PASS
				RU40	3.24	11	6.29	---	PASS
			106Tone	RU53	0.44	11	3.50	---	PASS
				RU54	0.45	11	3.50	---	PASS
	Ant1	5700	26Tone	RU0	1.13	11	4.08	---	PASS
				RU4	0.49	11	3.44	---	PASS
				RU8	0.67	11	3.62	---	PASS
			52Tone	RU37	-0.92	11	2.03	---	PASS
				RU38	-1.15	11	1.80	---	PASS
				RU39	-1.15	11	1.80	---	PASS
				RU40	-0.64	11	2.31	---	PASS
			106Tone	RU53	-4.2	11	-1.25	---	PASS
				RU54	-3.63	11	-0.68	---	PASS
	Ant2	5700	26Tone	RU0	1.5	11	4.64	---	PASS
				RU4	0.5	11	3.64	---	PASS
				RU8	1.95	11	5.09	---	PASS
			52Tone	RU37	-1.21	11	1.93	---	PASS
				RU38	-0.9	11	2.24	---	PASS
				RU39	-0.86	11	2.28	---	PASS
				RU40	-1.14	11	2.00	---	PASS
			106Tone	RU53	-3.85	11	-0.71	---	PASS
				RU54	-3.45	11	-0.31	---	PASS
	total	5700	26Tone	RU0	4.33	11	7.38	---	PASS
				RU4	3.51	11	6.55	---	PASS
				RU8	4.37	11	7.43	---	PASS
			52Tone	RU37	1.95	11	4.99	---	PASS
				RU38	1.99	11	5.04	---	PASS
				RU39	2.01	11	5.06	---	PASS
				RU40	2.13	11	5.17	---	PASS
			106Tone	RU53	-1.01	11	2.04	---	PASS
				RU54	-0.53	11	2.52	---	PASS
	Ant1	5745	26Tone	RU0	-0.62	30	2.33	---	PASS
				RU4	-0.69	30	2.26	---	PASS
				RU8	-0.81	30	2.14	---	PASS
			52Tone	RU37	-3.63	30	-0.68	---	PASS
				RU38	-3.35	30	-0.40	---	PASS
				RU39	-3.29	30	-0.34	---	PASS
				RU40	-3.58	30	-0.63	---	PASS
			106Tone	RU53	-5.9	30	-2.95	---	PASS

				RU54	-6.26	30	-3.31	---	PASS
	Ant2	5745	26Tone	RU0	-1.35	30	1.79	---	PASS
				RU4	-1.3	30	1.84	---	PASS
				RU8	-4.16	30	-1.02	---	PASS
			52Tone	RU37	-4.01	30	-0.87	---	PASS
				RU38	-3.8	30	-0.66	---	PASS
				RU39	-4.01	30	-0.87	---	PASS
				RU40	-6.78	30	-3.64	---	PASS
			106Tone	RU53	-6.57	30	-3.43	---	PASS
				RU54	2.04	30	5.18	---	PASS
	total	5745	26Tone	RU0	2.03	30	5.08	---	PASS
				RU4	-0.88	30	5.07	---	PASS
				RU8	-0.66	30	3.85	---	PASS
			52Tone	RU37	-0.53	30	2.24	---	PASS
				RU38	-0.78	30	2.48	---	PASS
				RU39	-3.31	30	2.41	---	PASS
				RU40	-3.40	30	1.13	---	PASS
			106Tone	RU53	-0.76	30	-0.17	---	PASS
				RU54	-0.74	30	5.76	---	PASS
	Ant1	5785	26Tone	RU0	-0.43	30	2.52	---	PASS
				RU4	-3.52	30	-0.57	---	PASS
				RU8	-3.36	30	-0.41	---	PASS
			52Tone	RU37	-3.39	30	-0.44	---	PASS
				RU38	-3.4	30	-0.45	---	PASS
				RU39	-6.38	30	-3.43	---	PASS
				RU40	-6.35	30	-3.40	---	PASS
			106Tone	RU53	-1.36	30	1.59	---	PASS
				RU54	-1.06	30	1.89	---	PASS
	Ant2	5785	26Tone	RU0	-1.05	30	2.09	---	PASS
				RU4	-4.07	30	-0.93	---	PASS
				RU8	-3.97	30	-0.83	---	PASS
			52Tone	RU37	-3.82	30	-0.68	---	PASS
				RU38	-4.06	30	-0.92	---	PASS
				RU39	-7.14	30	-4.00	---	PASS
				RU40	-6.23	30	-3.09	---	PASS
			106Tone	RU53	1.96	30	5.10	---	PASS
				RU54	2.11	30	5.25	---	PASS
	total	5785	26Tone	RU0	2.28	30	5.32	---	PASS
				RU4	-0.78	30	2.26	---	PASS
				RU8	-0.64	30	2.40	---	PASS
			52Tone	RU37	-0.59	30	2.45	---	PASS
				RU38	-0.71	30	2.33	---	PASS
				RU39	-3.73	30	-0.70	---	PASS
				RU40	-3.28	30	-0.23	---	PASS
			106Tone	RU53	-1.18	30	6.70	---	PASS
				RU54	-1.29	30	6.90	---	PASS
	Ant1	5825	26Tone	RU0	-0.9	30	2.05	---	PASS
				RU4	-3.7	30	-0.75	---	PASS
				RU8	-3.42	30	-0.47	---	PASS
			52Tone	RU37	-3.63	30	-0.68	---	PASS
				RU38	-3.37	30	-0.42	---	PASS

			106Tone	RU39	-6.94	30	-3.99	---	PASS
				RU40	-6.16	30	-3.21	---	PASS
				RU53	-1.49	30	1.46	---	PASS
				RU54	-1.24	30	1.71	---	PASS
	Ant2	5825	26Tone	RU0	-1.15	30	1.99	---	PASS
				RU4	-3.93	30	-0.79	---	PASS
				RU8	-3.95	30	-0.81	---	PASS
			52Tone	RU37	-4.19	30	-1.05	---	PASS
				RU38	-4.1	30	-0.96	---	PASS
				RU39	-6.92	30	-3.78	---	PASS
				RU40	-6.94	30	-3.80	---	PASS
			106Tone	RU53	1.68	30	4.82	---	PASS
				RU54	1.75	30	4.89	---	PASS
				RU54	1.75	30	4.89	---	PASS
	total	5825	26Tone	RU0	1.99	30	5.03	---	PASS
				RU4	-0.80	30	2.24	---	PASS
				RU8	-0.67	30	2.37	---	PASS
			52Tone	RU37	-0.89	30	2.15	---	PASS
				RU38	-0.71	30	2.33	---	PASS
				RU39	-3.92	30	-0.87	---	PASS
				RU40	-3.52	30	-0.48	---	PASS
			106Tone	RU53	3.14	30	6.47	---	PASS
				RU54	3.62	30	6.60	---	PASS
				RU54	3.62	30	6.60	---	PASS
11AX40MIMO	Ant1	5190	242Tone	RU61	-4.68	---	-1.73	10	PASS
				RU62	-4.74	---	-1.79	10	PASS
	Ant2	5190	242Tone	RU61	-3.98	---	-0.84	10	PASS
				RU62	-4.51	---	-1.37	10	PASS
	total	5190	242Tone	RU61	-1.31	---	1.75	10	PASS
				RU62	-1.61	---	1.44	10	PASS
	Ant1	5230	242Tone	RU61	-5.11	---	-2.16	10	PASS
				RU62	-5.24	---	-2.29	10	PASS
	Ant2	5230	242Tone	RU61	-4.39	---	-1.25	10	PASS
				RU62	-4.3	---	-1.16	10	PASS
	total	5230	242Tone	RU61	-1.72	---	1.33	10	PASS
				RU62	-1.73	---	1.32	10	PASS
	Ant1	5270	242Tone	RU61	-5.11	11	-2.16	---	PASS
				RU62	-4.46	11	-1.51	---	PASS
	Ant2	5270	242Tone	RU61	-4.13	11	-0.99	---	PASS
				RU62	-4.28	11	-1.14	---	PASS
	total	5270	242Tone	RU61	-1.58	11	1.47	---	PASS
				RU62	-1.36	11	1.69	---	PASS
	Ant1	5310	242Tone	RU61	-4.51	11	-1.56	---	PASS
				RU62	-3.98	11	-1.03	---	PASS
	Ant2	5310	242Tone	RU61	-4.22	11	-1.08	---	PASS
				RU62	-4.07	11	-0.93	---	PASS
	total	5310	242Tone	RU61	-1.35	11	1.70	---	PASS
				RU62	-1.01	11	2.03	---	PASS
	Ant1	5510	242Tone	RU61	-5.11	11	-2.16	---	PASS
				RU62	-5.22	11	-2.27	---	PASS
	Ant2	5510	242Tone	RU61	-5.09	11	-1.95	---	PASS
				RU62	-4.28	11	-1.14	---	PASS
	total	5510	242Tone	RU61	-2.09	11	0.96	---	PASS

				RU62	-1.71	11	1.34	---	PASS
	Ant1	5550	242Tone	RU61	-3.54	11	-0.59	---	PASS
				RU62	-4.24	11	-1.29	---	PASS
	Ant2	5550	242Tone	RU61	-4.78	11	-1.64	---	PASS
				RU62	-4.8	11	-1.66	---	PASS
	total	5550	242Tone	RU61	-1.11	11	1.93	---	PASS
				RU62	-1.5	11	1.54	---	PASS
	Ant1	5670	242Tone	RU61	-6.4	11	-3.45	---	PASS
				RU62	-6.41	11	-3.46	---	PASS
	Ant2	5670	242Tone	RU61	-6.06	11	-2.92	---	PASS
				RU62	-5.95	11	-2.81	---	PASS
	total	5670	242Tone	RU61	-3.22	11	-0.17	---	PASS
				RU62	-3.16	11	-0.11	---	PASS
	Ant1	5755	242Tone	RU61	-8.54	30	-5.59	---	PASS
				RU62	-8.93	30	-5.98	---	PASS
	Ant2	5755	242Tone	RU61	-8.28	30	-5.14	---	PASS
				RU62	-8.71	30	-5.57	---	PASS
	total	5755	242Tone	RU61	-5.4	30	-2.35	---	PASS
				RU62	-5.81	30	-2.76	---	PASS
	Ant1	5795	242Tone	RU61	-8.29	30	-5.34	---	PASS
				RU62	-8.73	30	-5.78	---	PASS
	Ant2	5795	242Tone	RU61	-8.4	30	-5.26	---	PASS
				RU62	-7.87	30	-4.73	---	PASS
	total	5795	242Tone	RU61	-5.33	30	-2.29	---	PASS
				RU62	-5.27	30	-2.21	---	PASS
11AX80MIMO	Ant1	5210	484Tone	RU65	-7.37	---	-4.42	10	PASS
				RU66	-7.55	---	-4.60	10	PASS
	Ant2	5210	484Tone	RU65	-9.06	---	-5.92	10	PASS
				RU66	-8.6	---	-5.46	10	PASS
	total	5210	484Tone	RU65	-5.12	---	-2.10	10	PASS
				RU66	-5.03	---	-2.00	10	PASS
	Ant1	5290	484Tone	RU65	-7.89	11	-4.94	---	PASS
				RU66	-8.27	11	-5.32	---	PASS
	Ant2	5290	484Tone	RU65	-7.55	11	-4.41	---	PASS
				RU66	-8.15	11	-5.01	---	PASS
	total	5290	484Tone	RU65	-4.71	11	-1.66	---	PASS
				RU66	-5.20	11	-2.15	---	PASS
	Ant1	5530	484Tone	RU65	-8.28	11	-5.33	---	PASS
				RU66	-7.81	11	-4.86	---	PASS
	Ant2	5530	484Tone	RU65	-8.79	11	-5.65	---	PASS
				RU66	-8.43	11	-5.29	---	PASS
	total	5530	484Tone	RU65	-5.52	11	-2.48	---	PASS
				RU66	-5.10	11	-2.06	---	PASS
	Ant1	5610	484Tone	RU65	-7.98	11	-5.03	---	PASS
				RU66	-7.06	11	-4.11	---	PASS
	Ant2	5610	484Tone	RU65	-7.12	11	-3.98	---	PASS
				RU66	-7.45	11	-4.31	---	PASS
	total	5610	484Tone	RU65	-4.52	11	-1.46	---	PASS
				RU66	-4.24	11	-1.20	---	PASS
	Ant1	5775	484Tone	RU65	-11.54	30	-8.59	---	PASS
				RU66	-12.29	30	-9.34	---	PASS

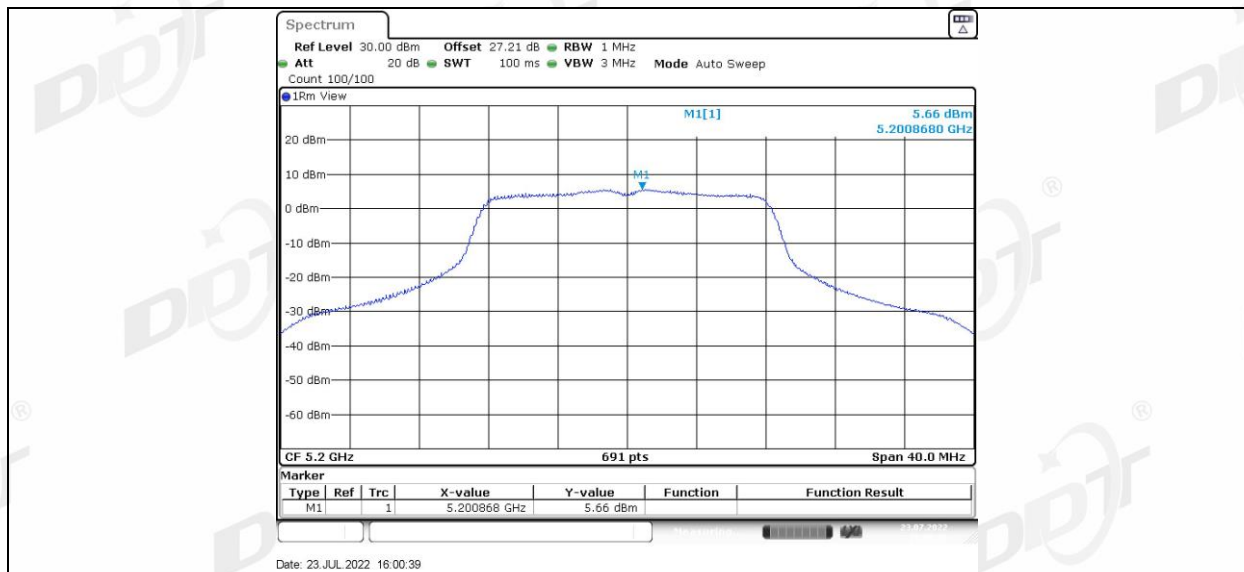
	Ant2	5775	484Tone	RU65	-12.82	30	-9.68	---	PASS
				RU66	-12.86	30	-9.72	---	PASS
	total	5775	484Tone	RU65	-9.12	30	-6.09	---	PASS
				RU66	-9.56	30	-6.52	---	PASS

Note 1: The units of the Result and Limit for band 5725-5850 MHz is dBm/500kHz

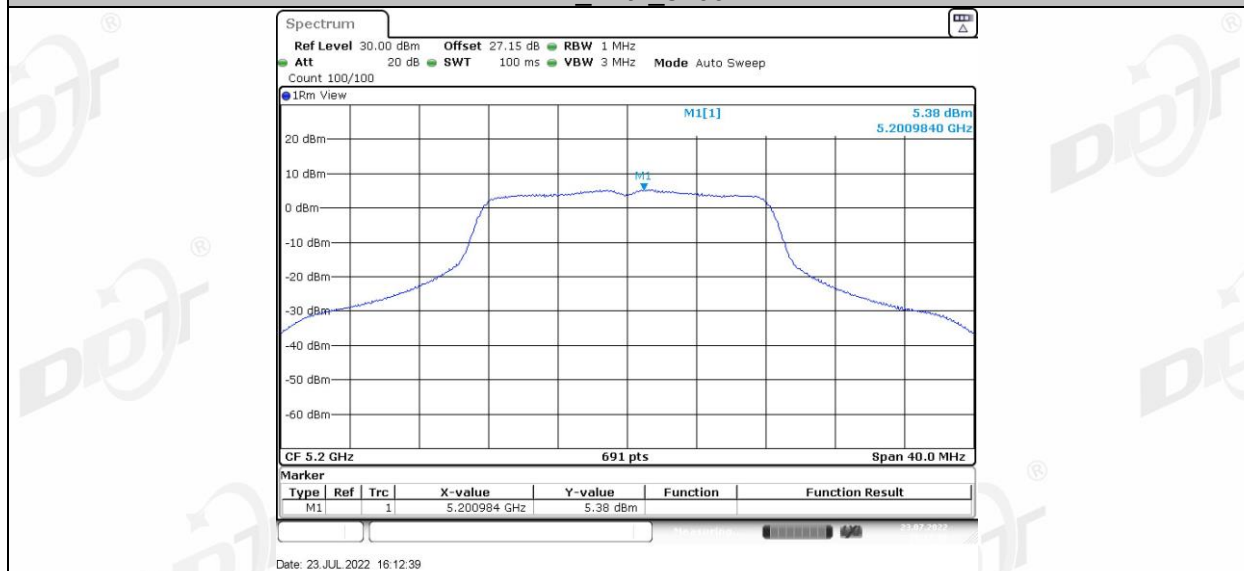
Note 2: HE20 SU represents HE20 242Tone, HE40 SU represents HE40 484Tone, and HE40 SU represents HE80 966Tone, so for these Tones test performed with SU mode.

6.5. Original test data





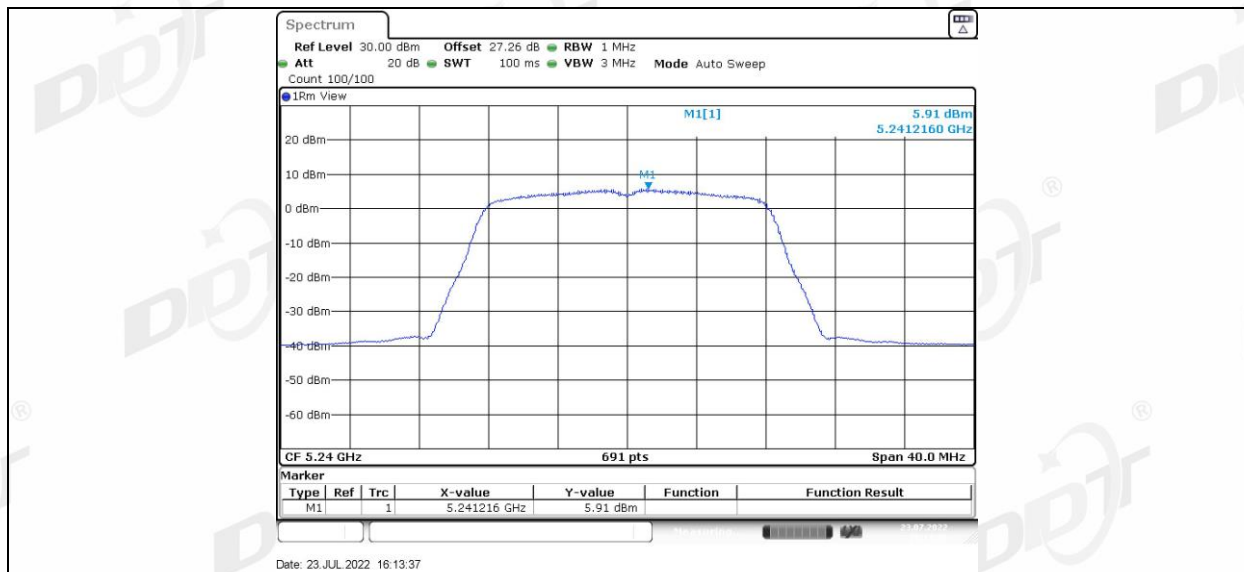
11A_Ant2_5200



11A_Ant1_5240



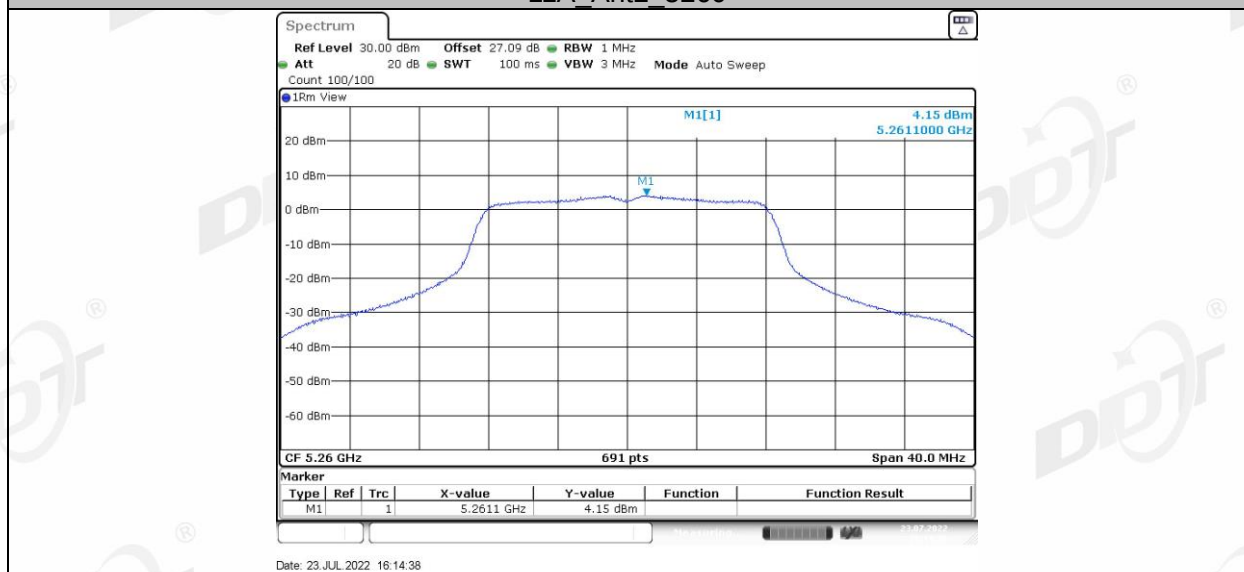
11A_Ant2_5240



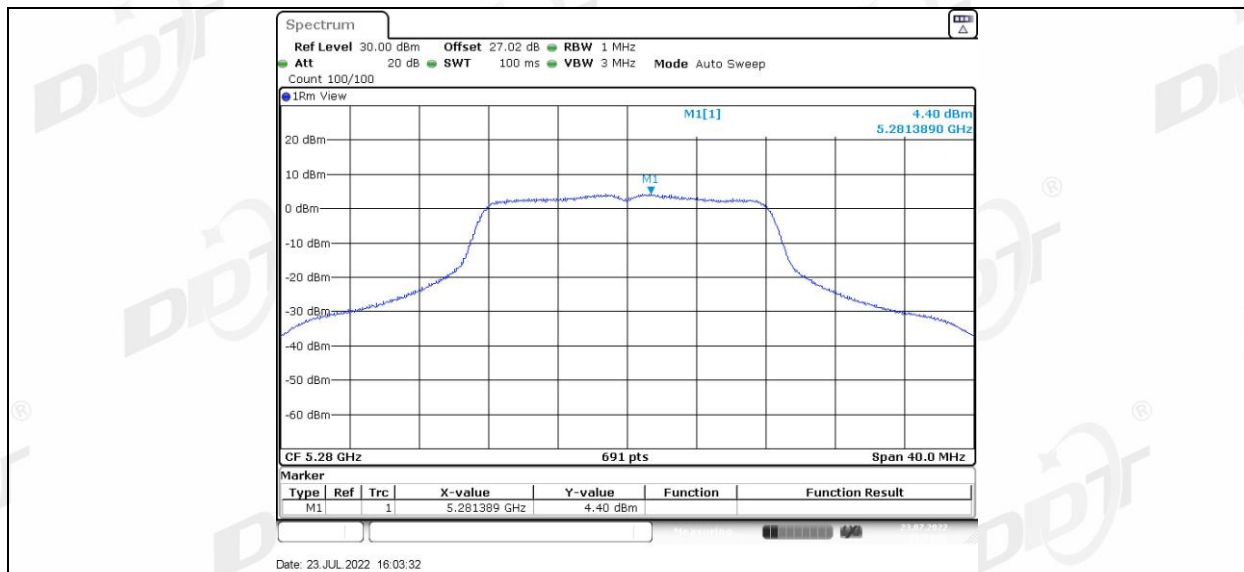
11A_Ant1_5260



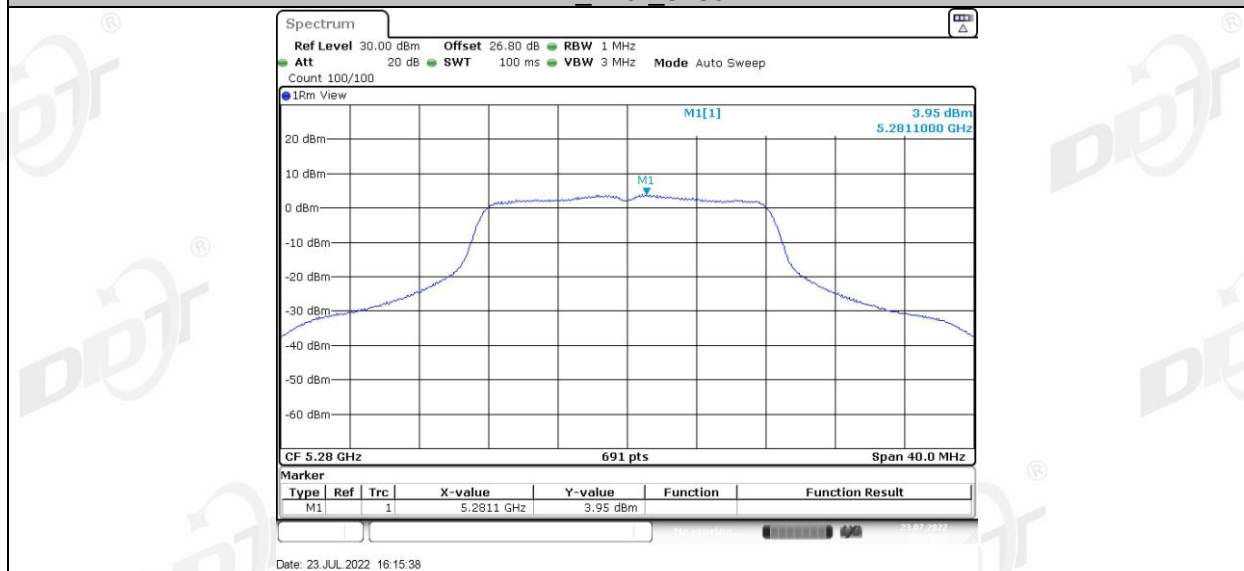
11A_Ant2_5260



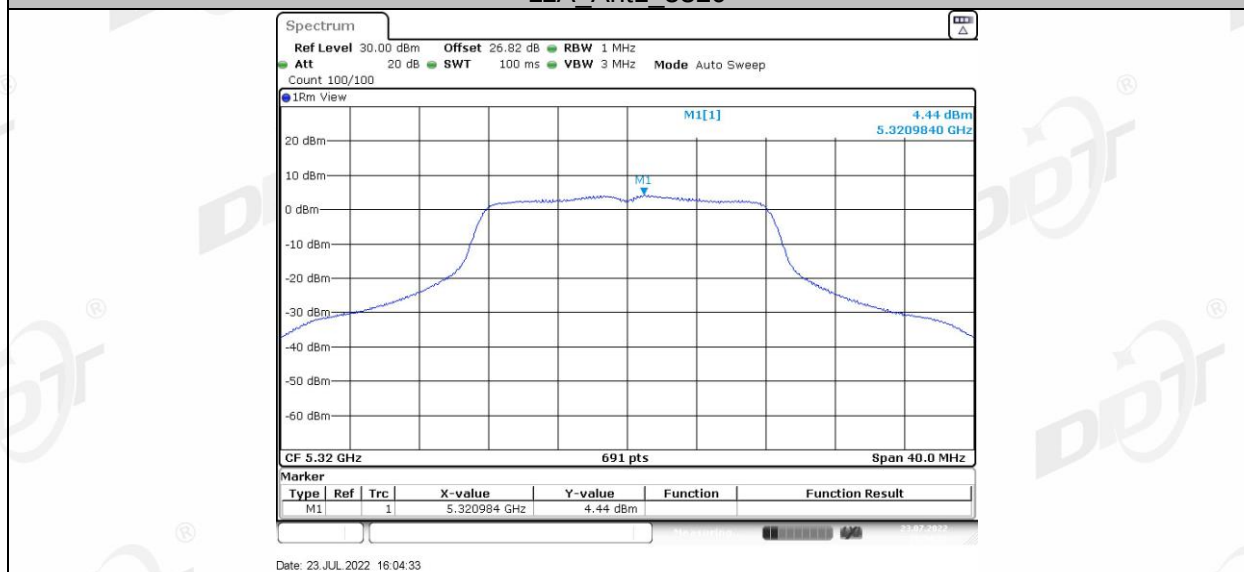
11A_Ant1_5280



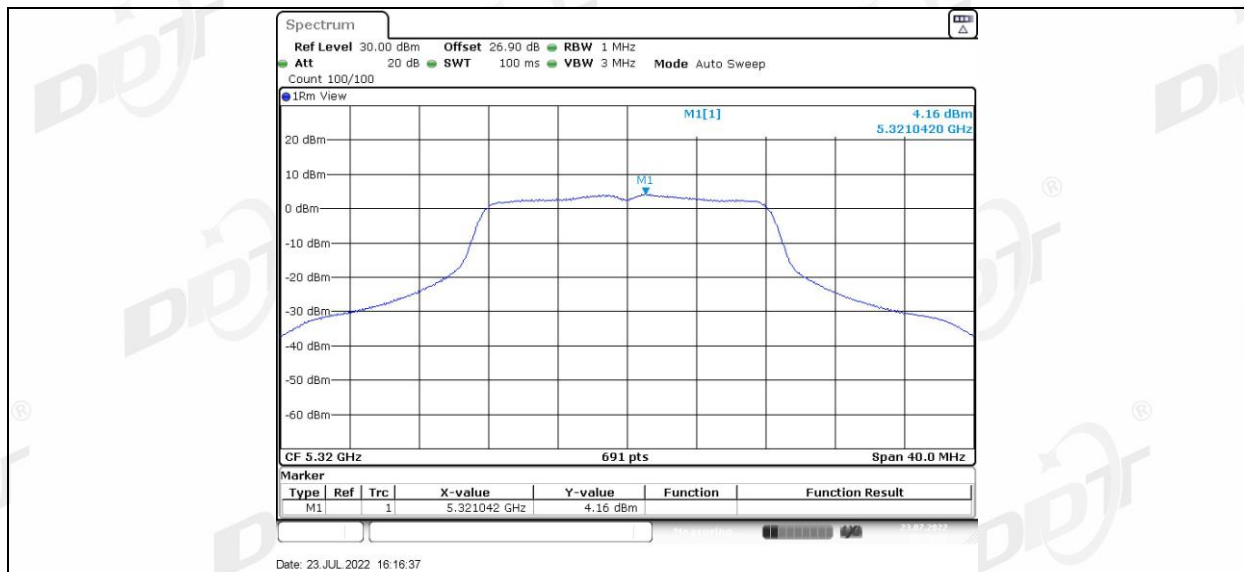
11A_Ant2_5280



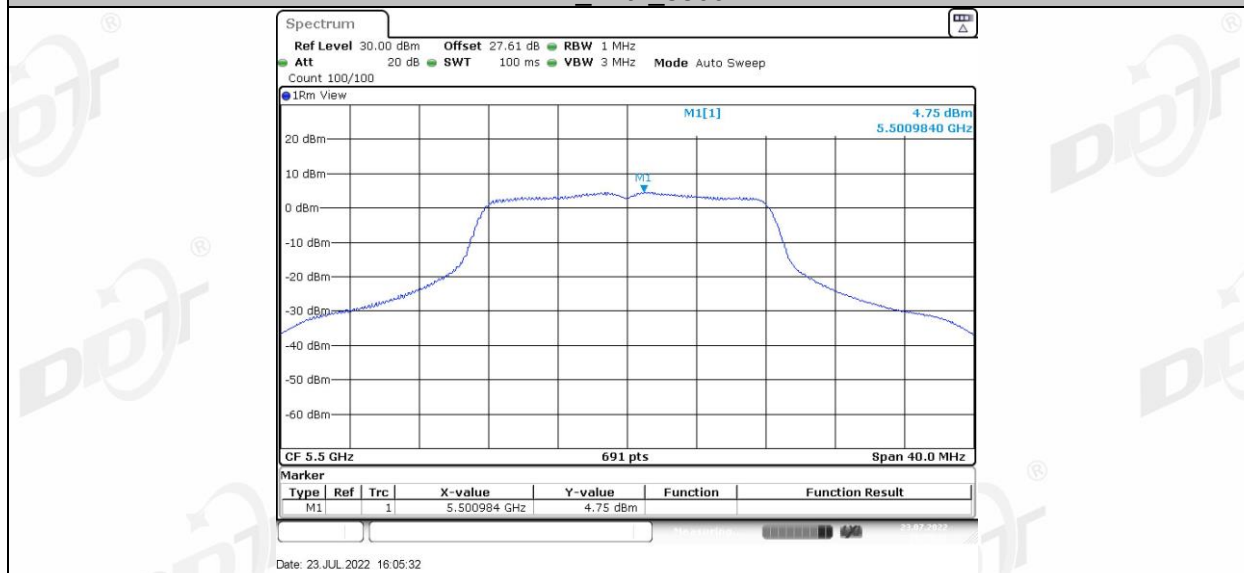
11A_Ant1_5320



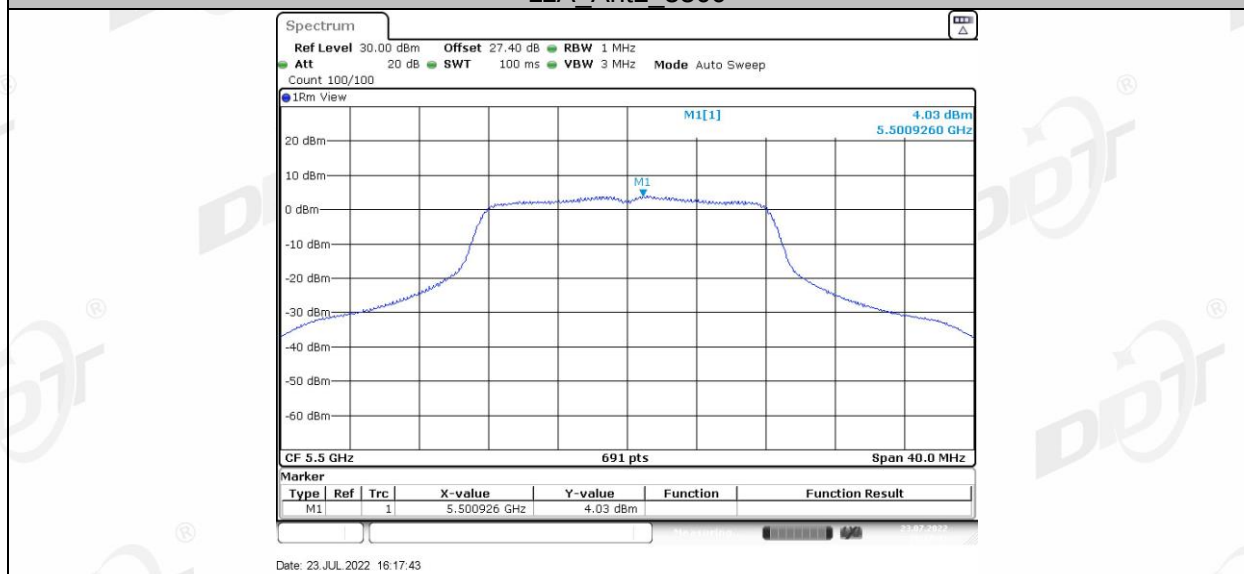
11A_Ant2_5320



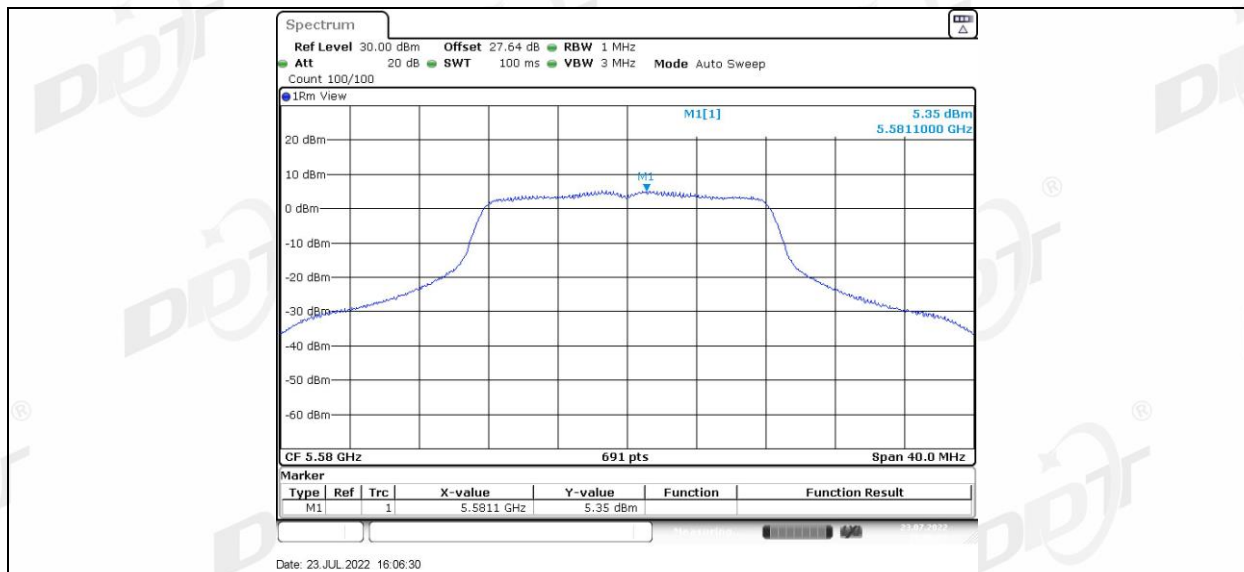
11A_Ant1_5500



11A_Ant2_5500



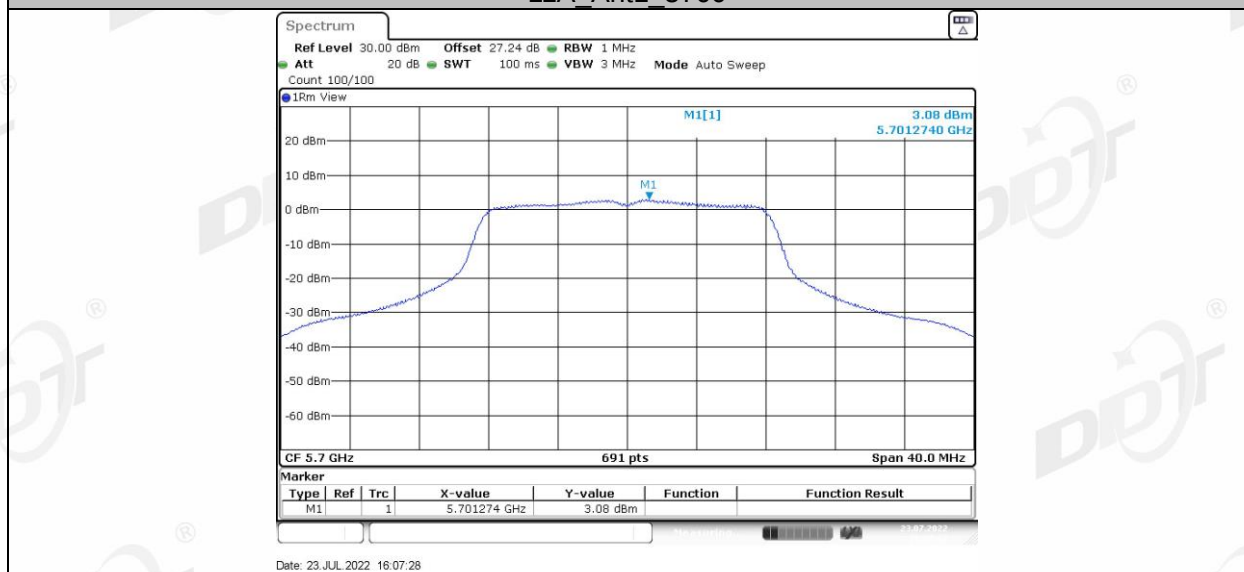
11A_Ant1_5580



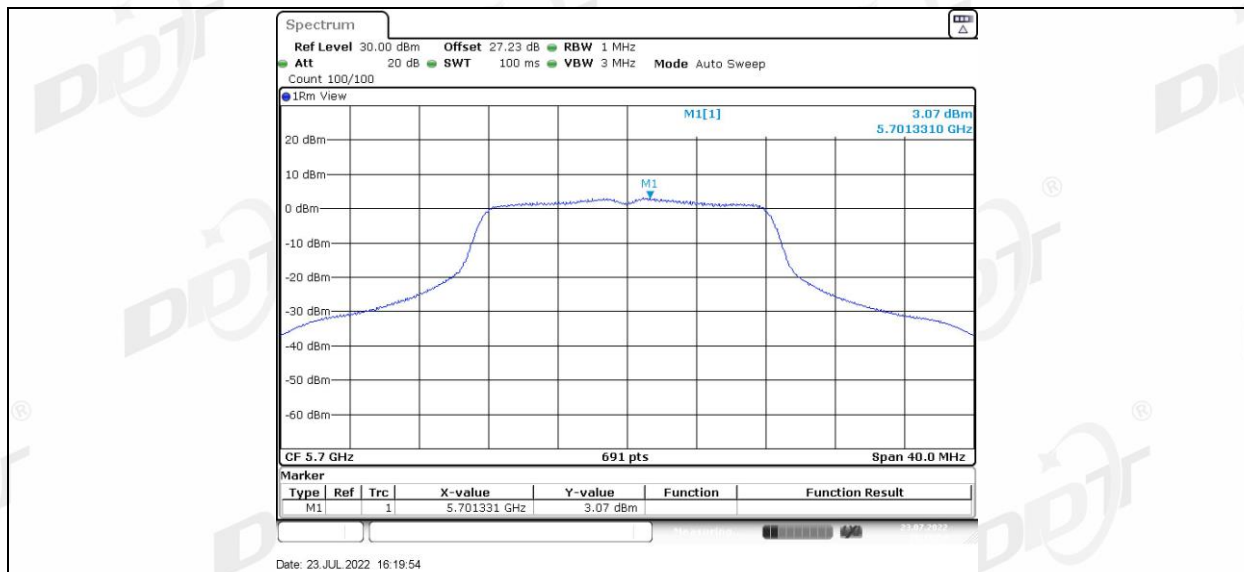
11A_Ant2_5580



11A_Ant1_5700



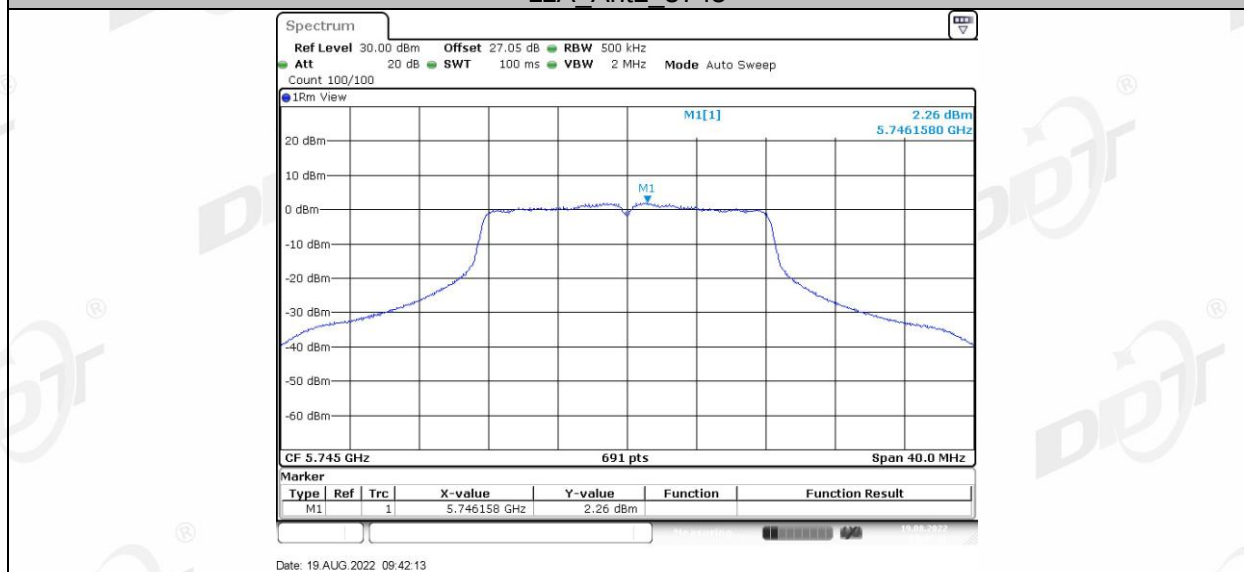
11A_Ant2_5700



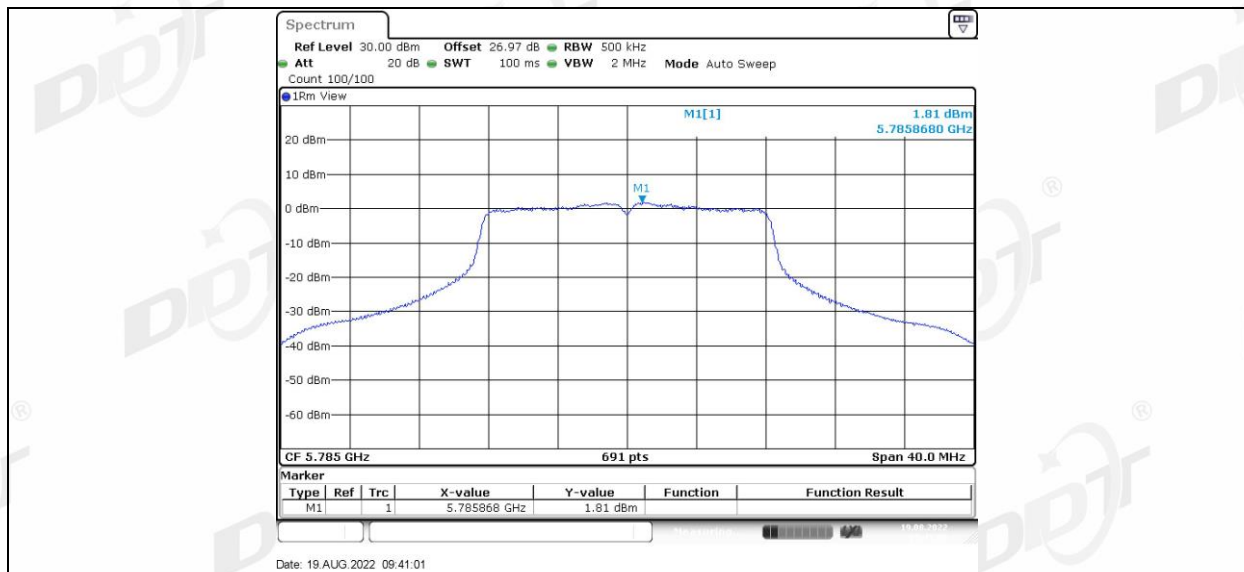
11A_Ant1_5745



11A_Ant2_5745



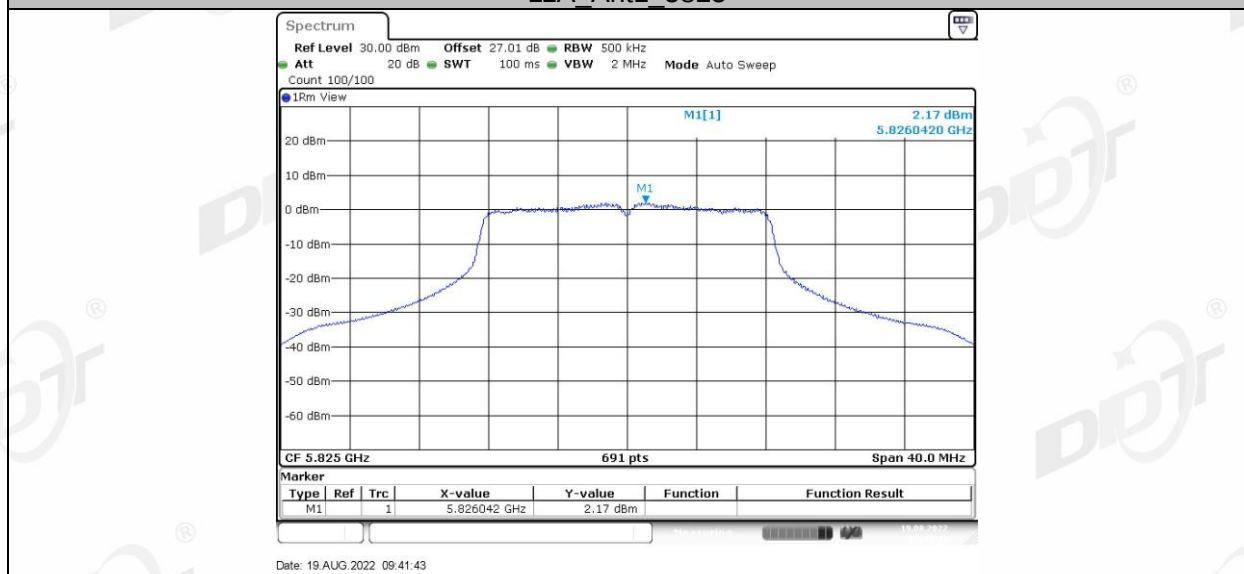
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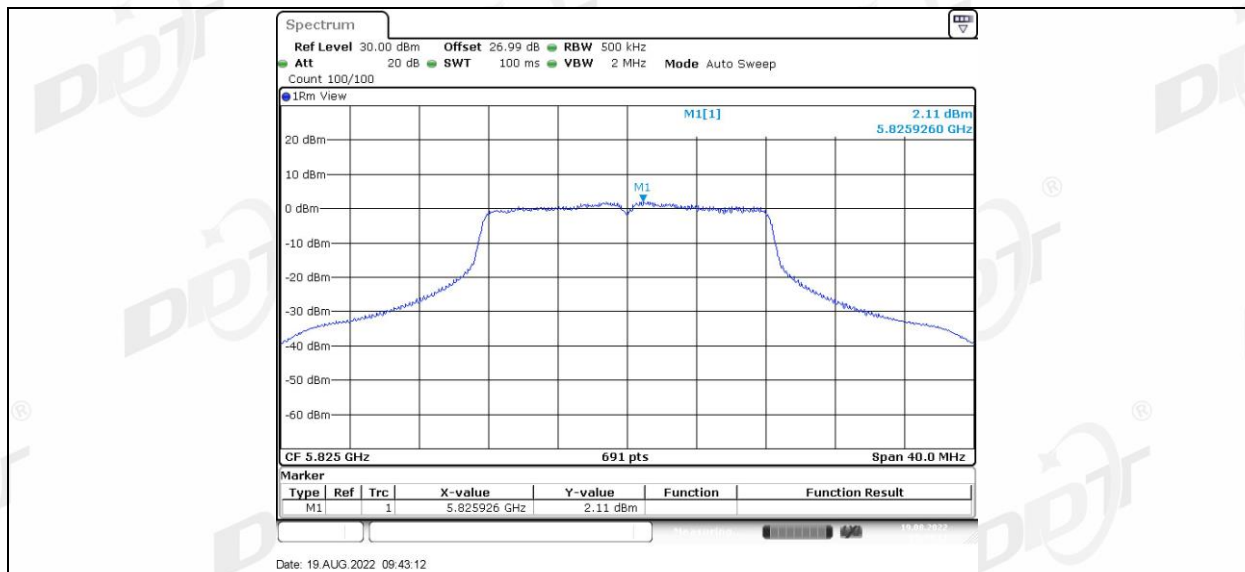
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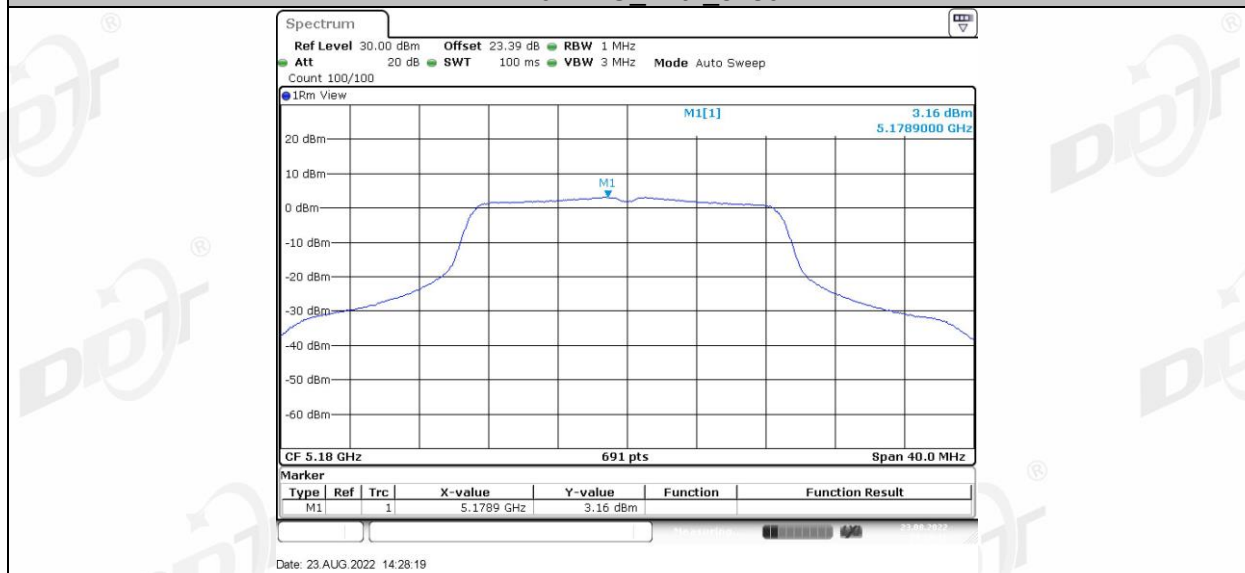
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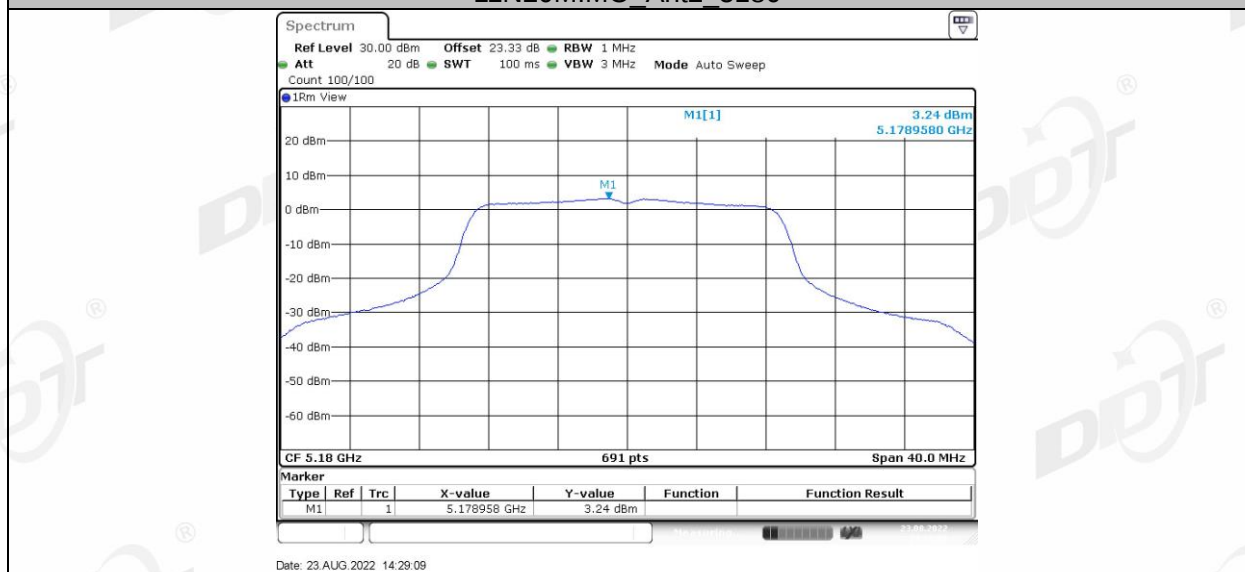
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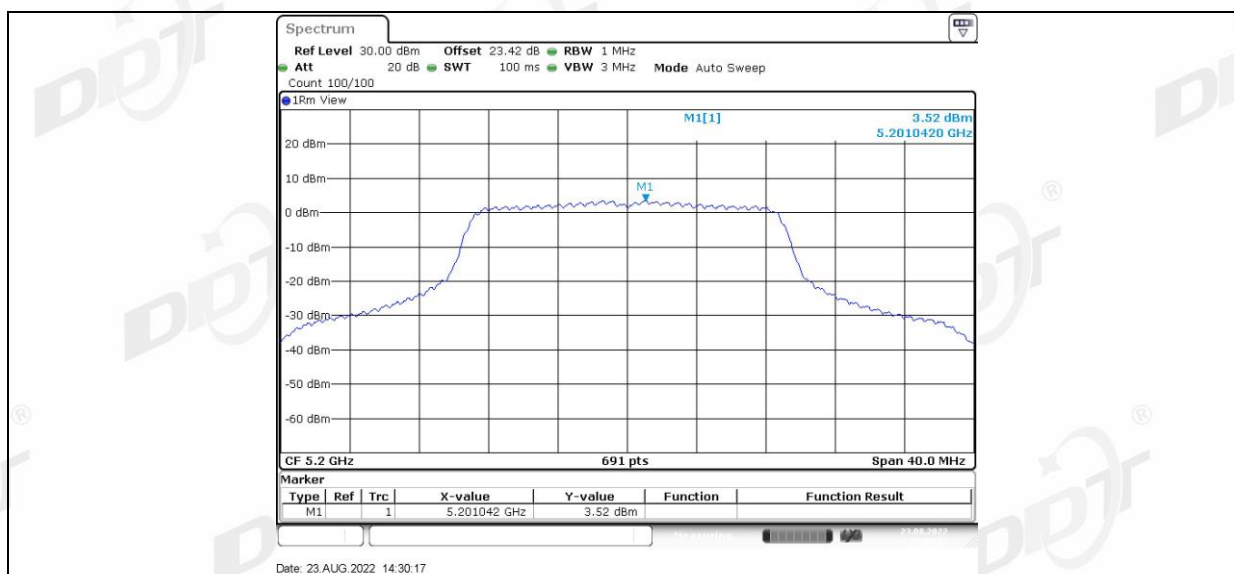
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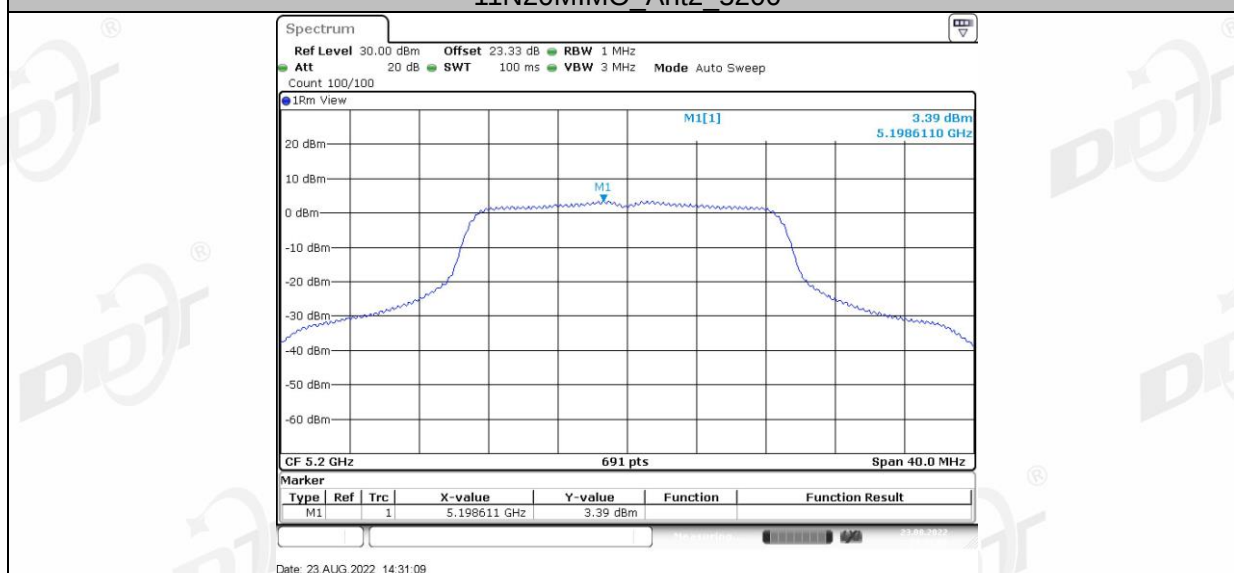
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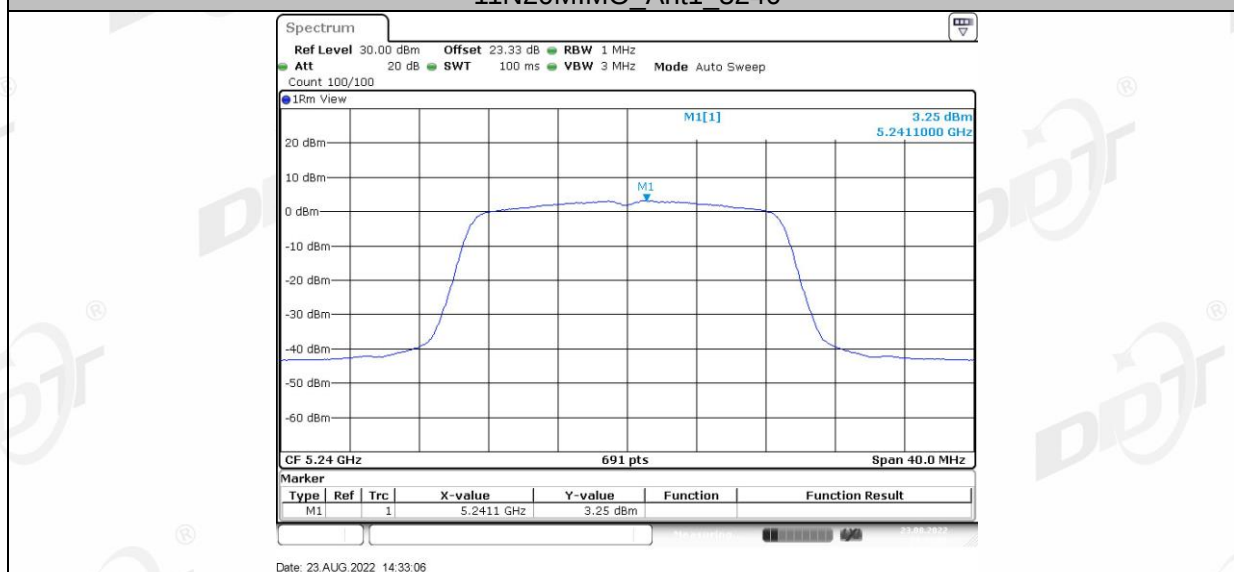
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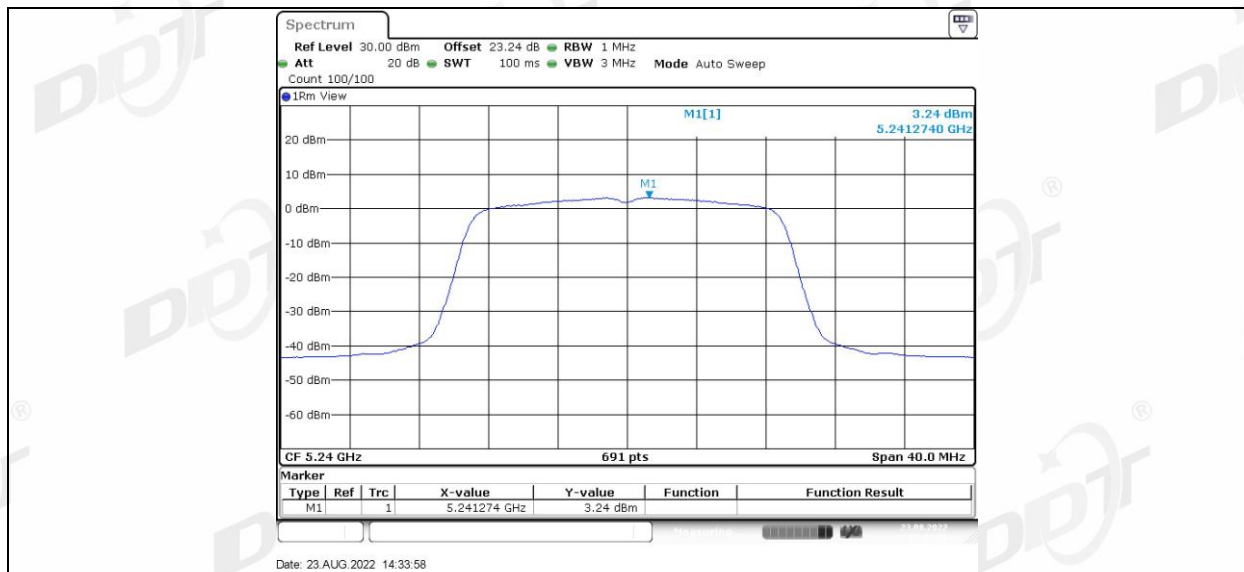
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11N20MIMO_Ant1_5240



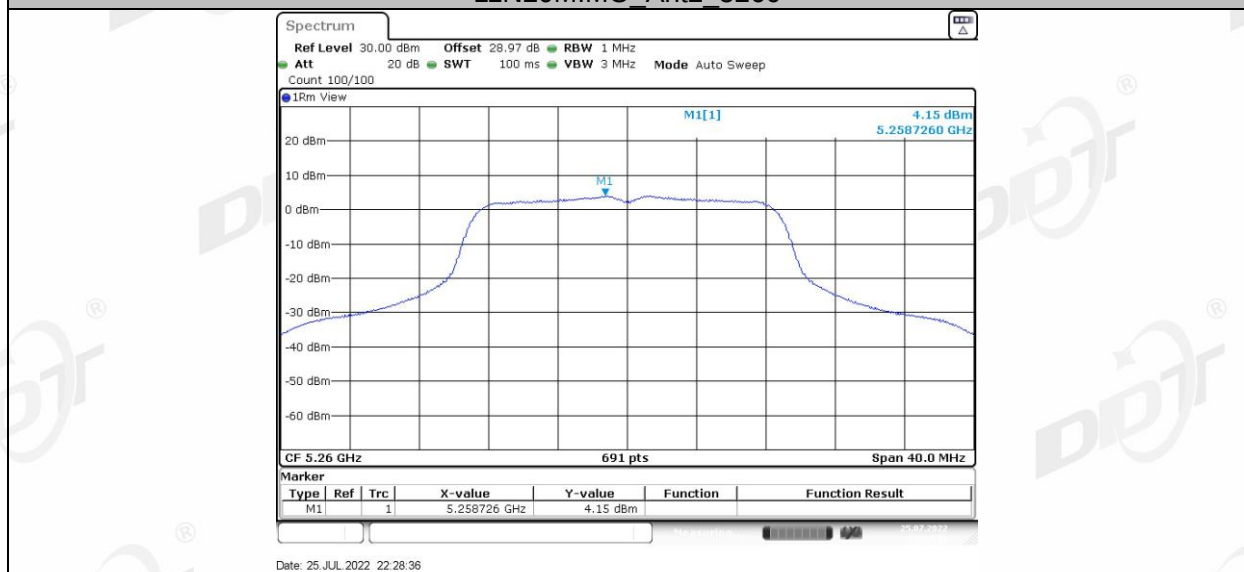
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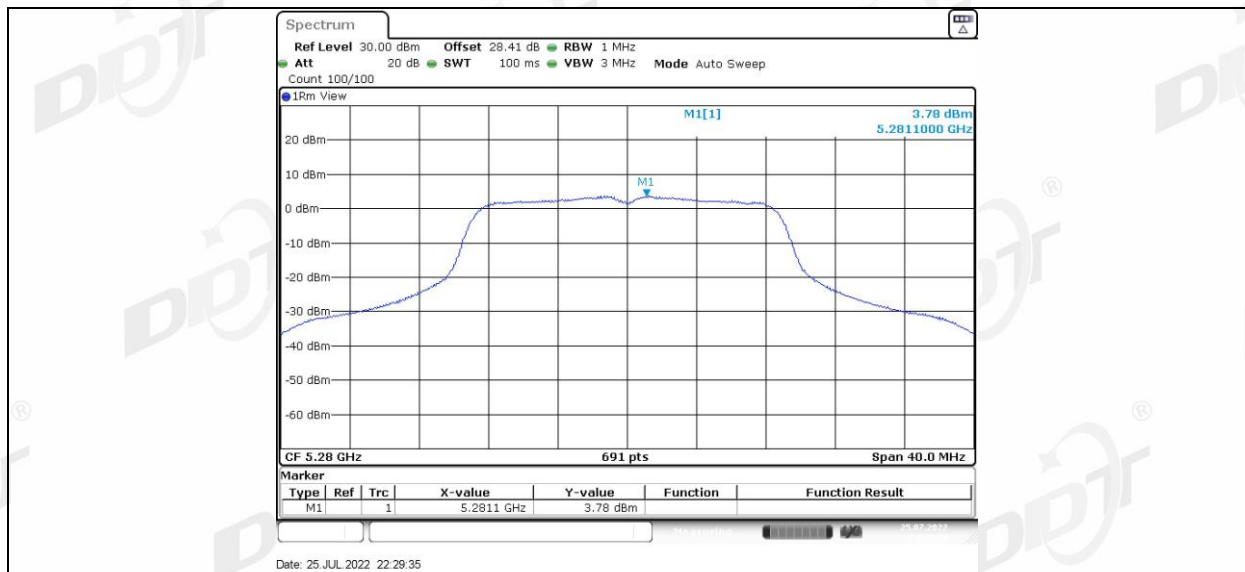
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11N20MIMO_Ant2_5260



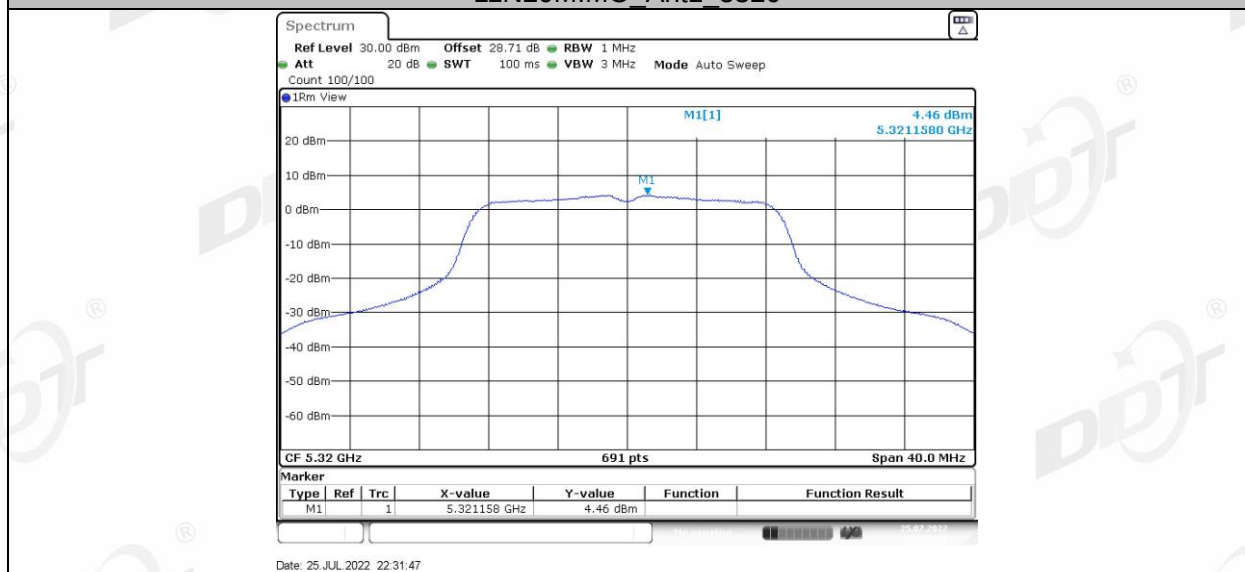
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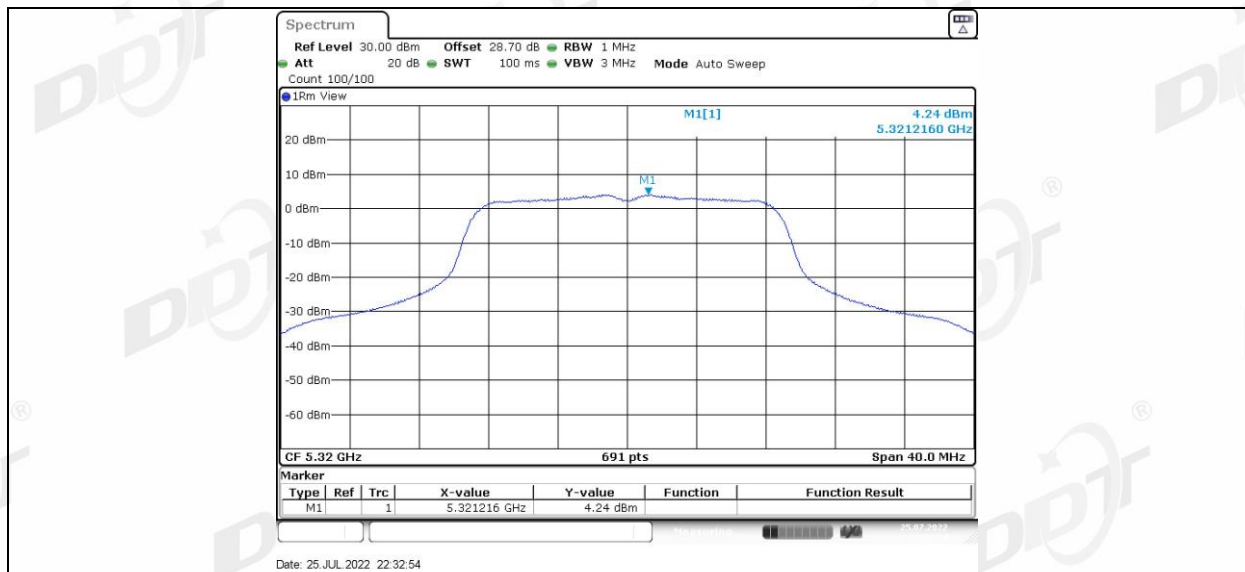
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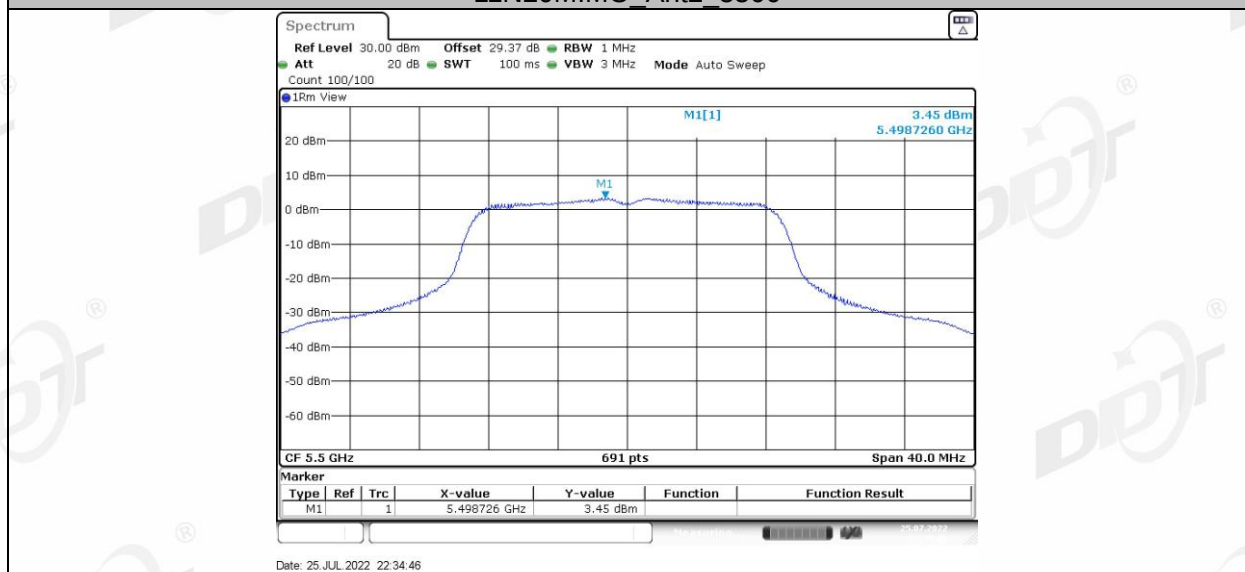
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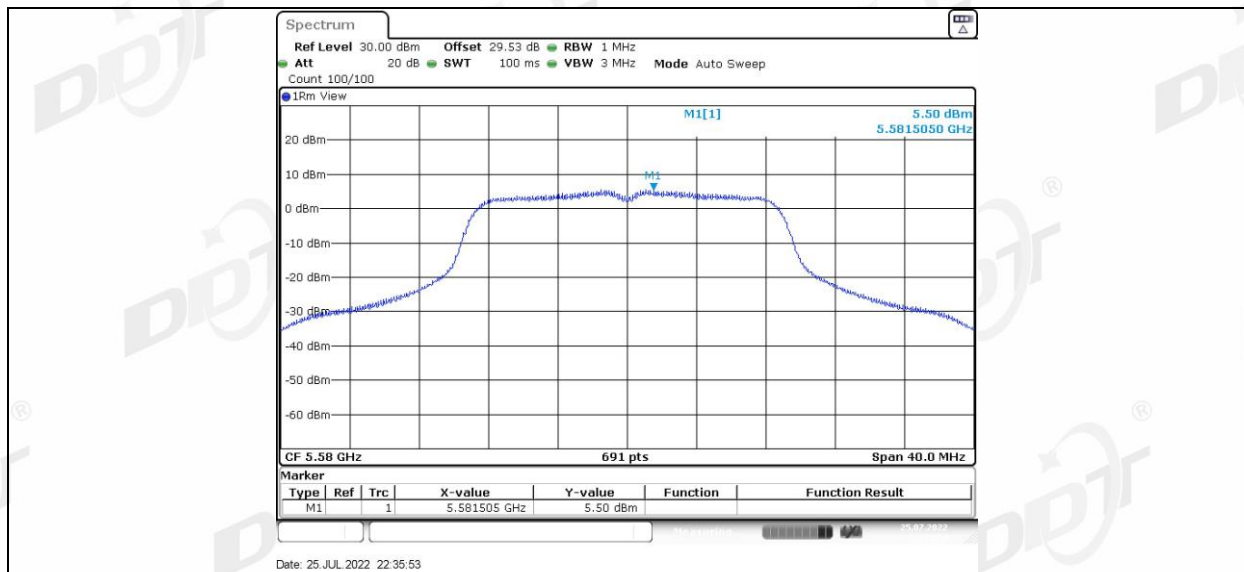
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11N20MIMO_Ant2_5500



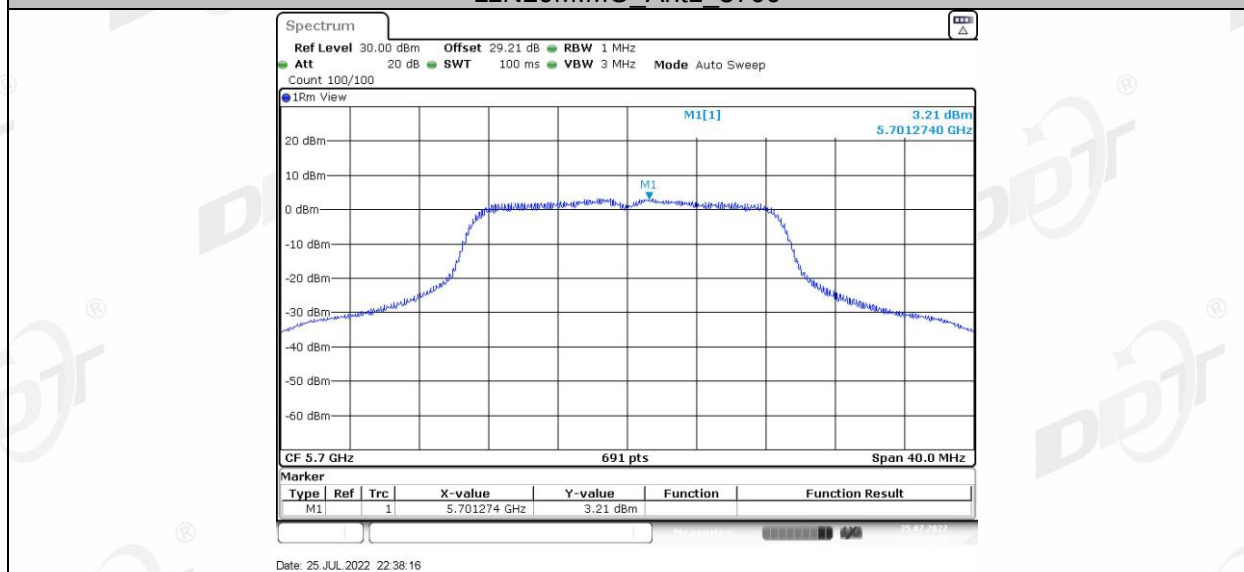
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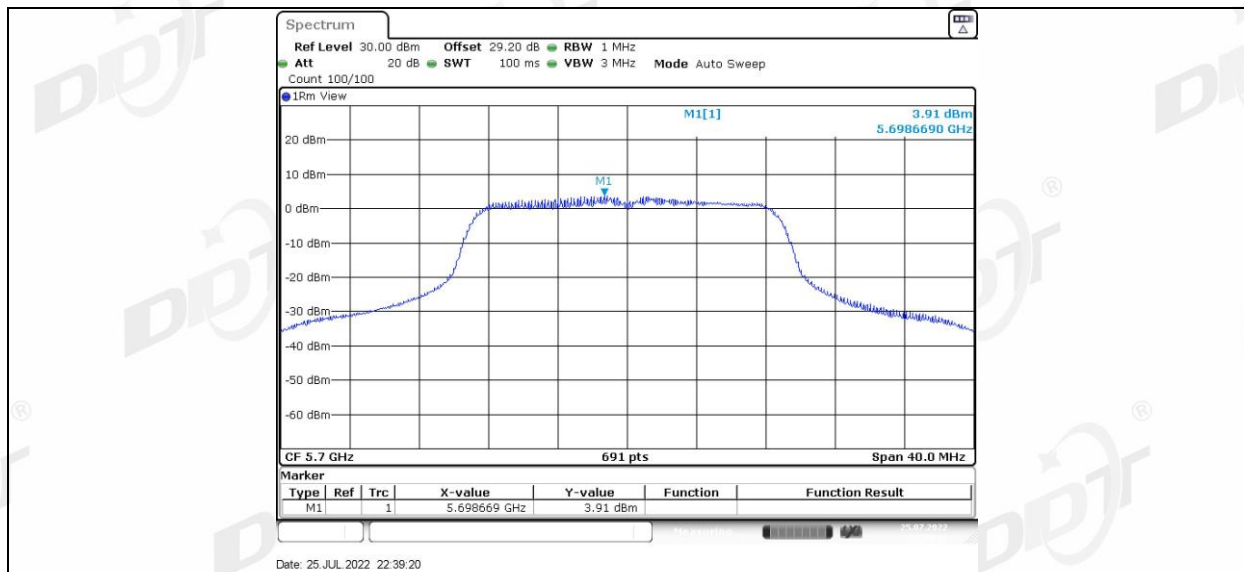
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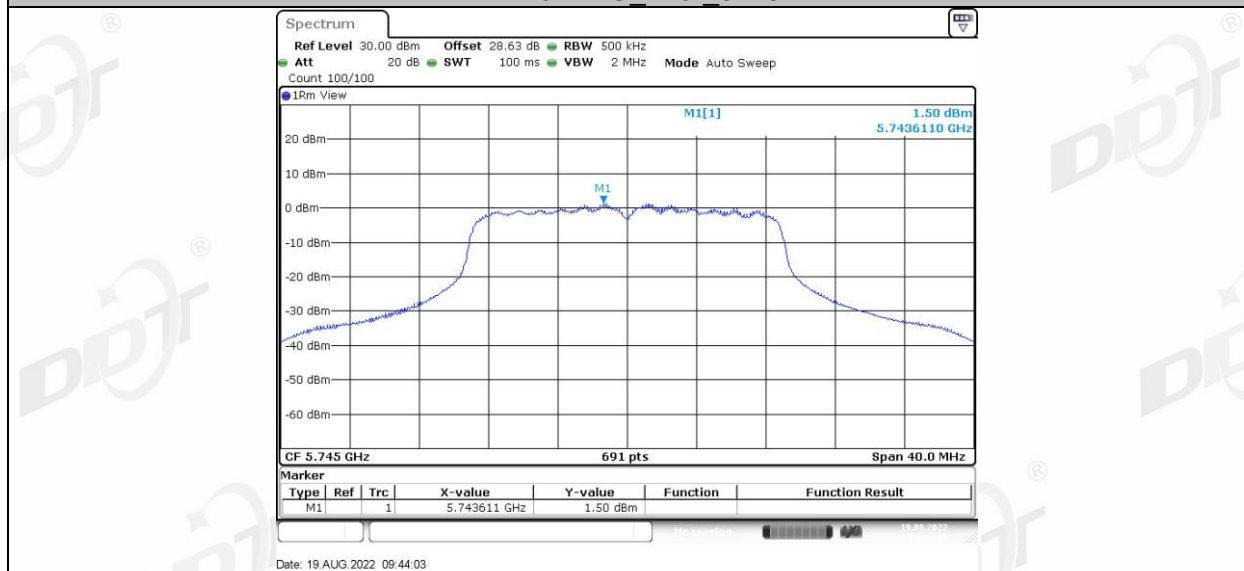
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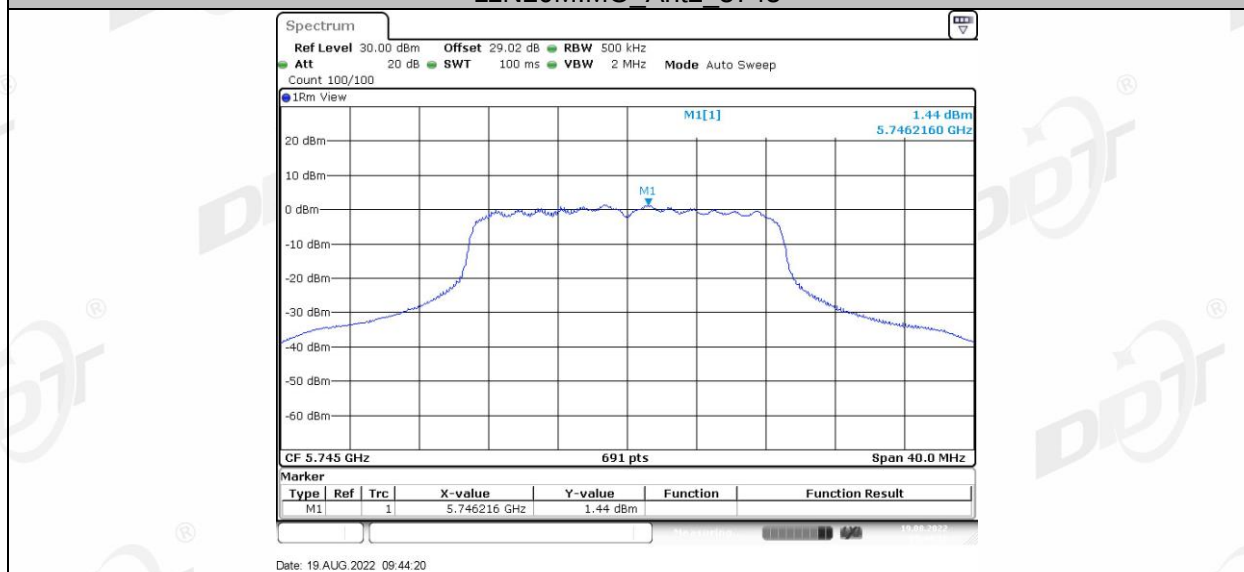
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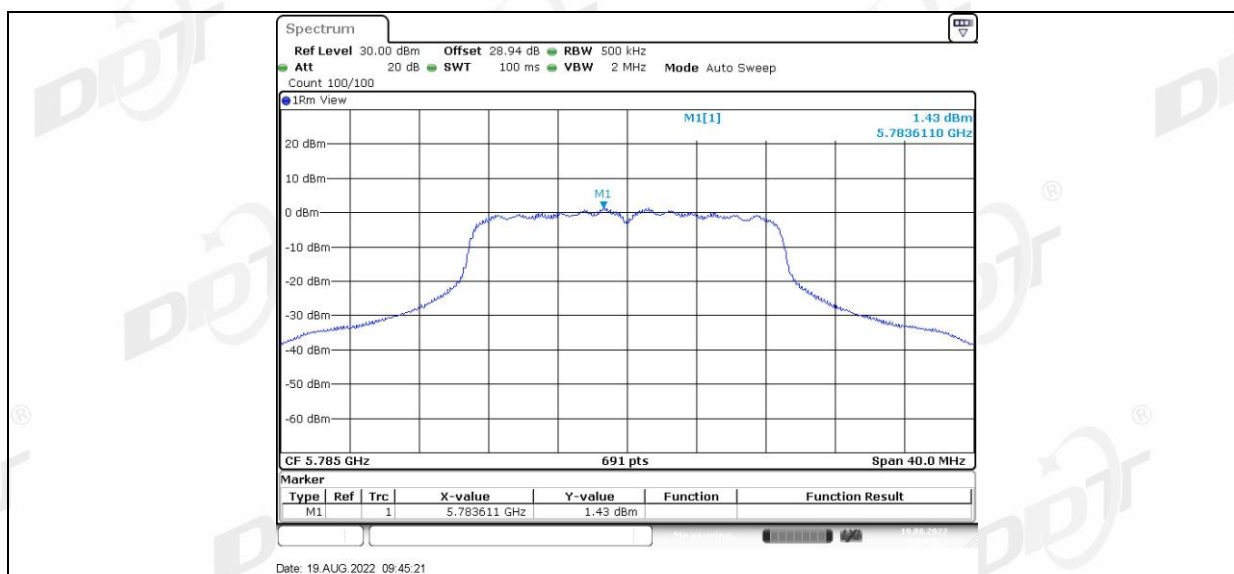
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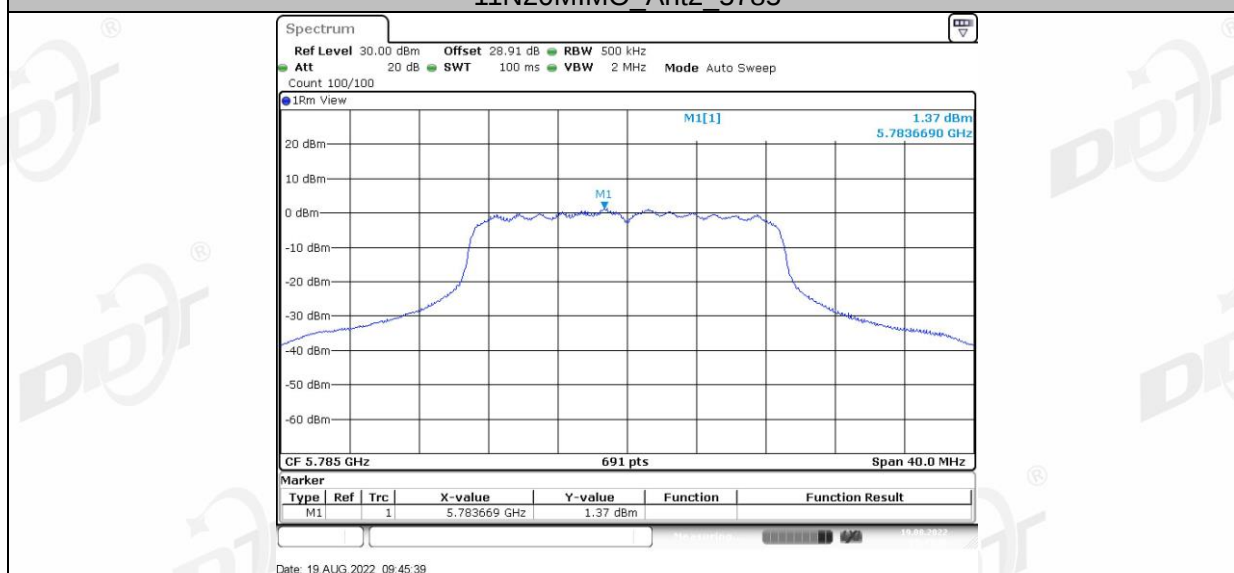
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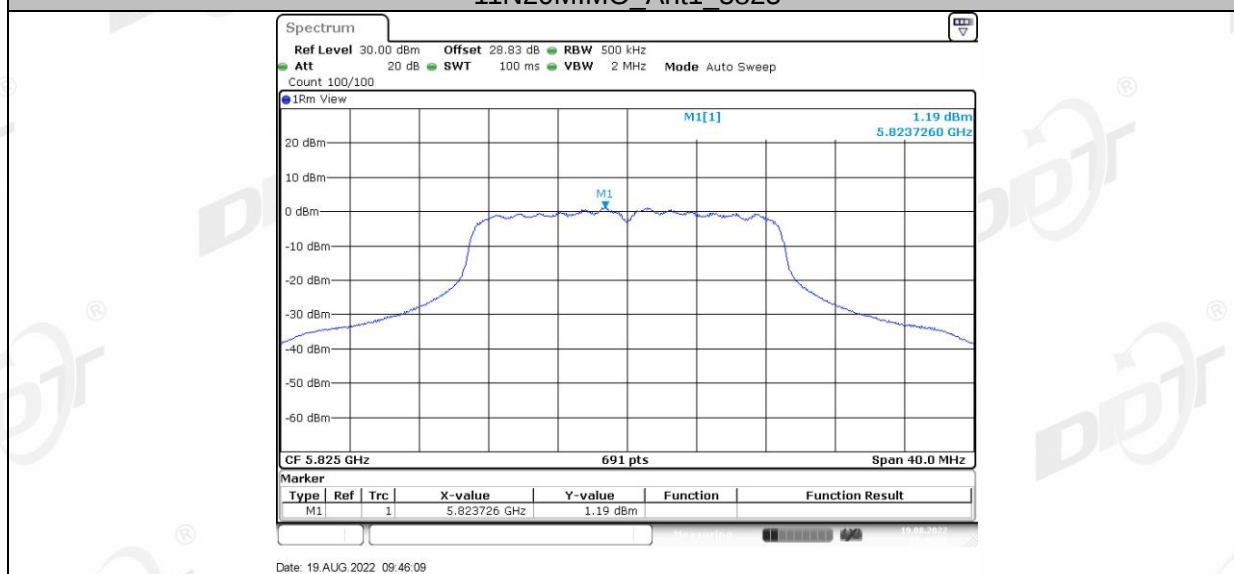
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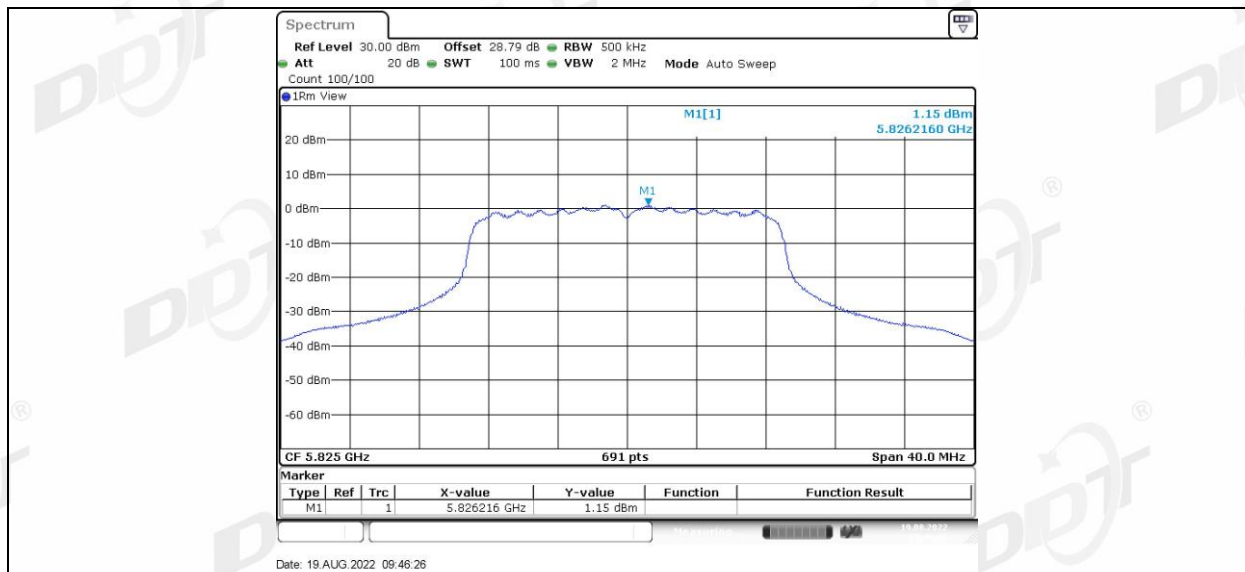
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11N20MIMO_Ant1_5825



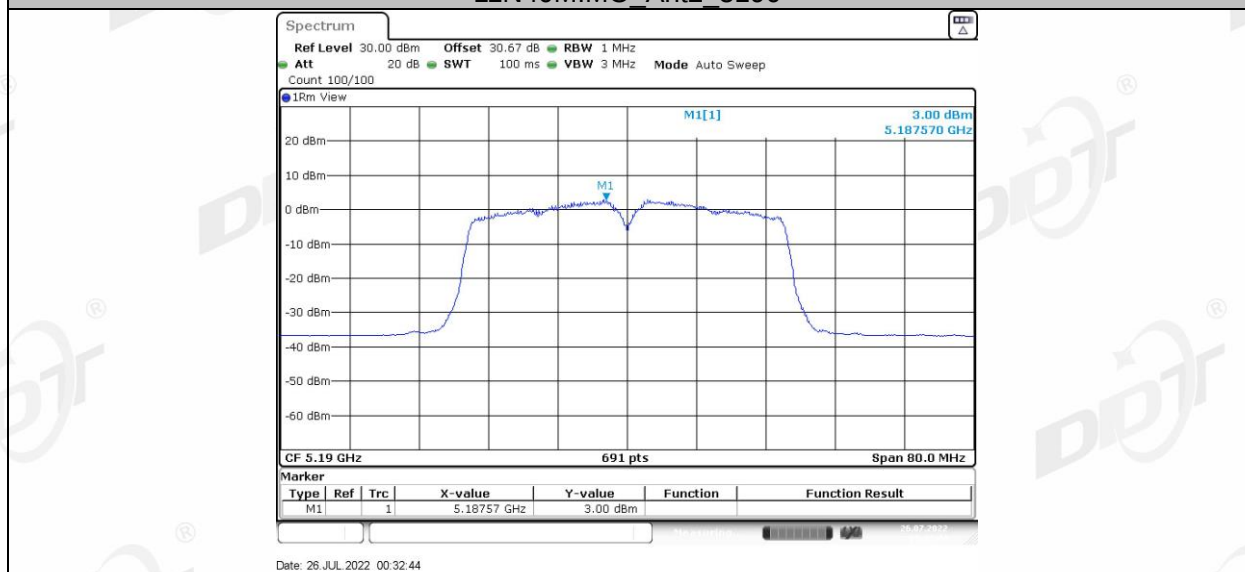
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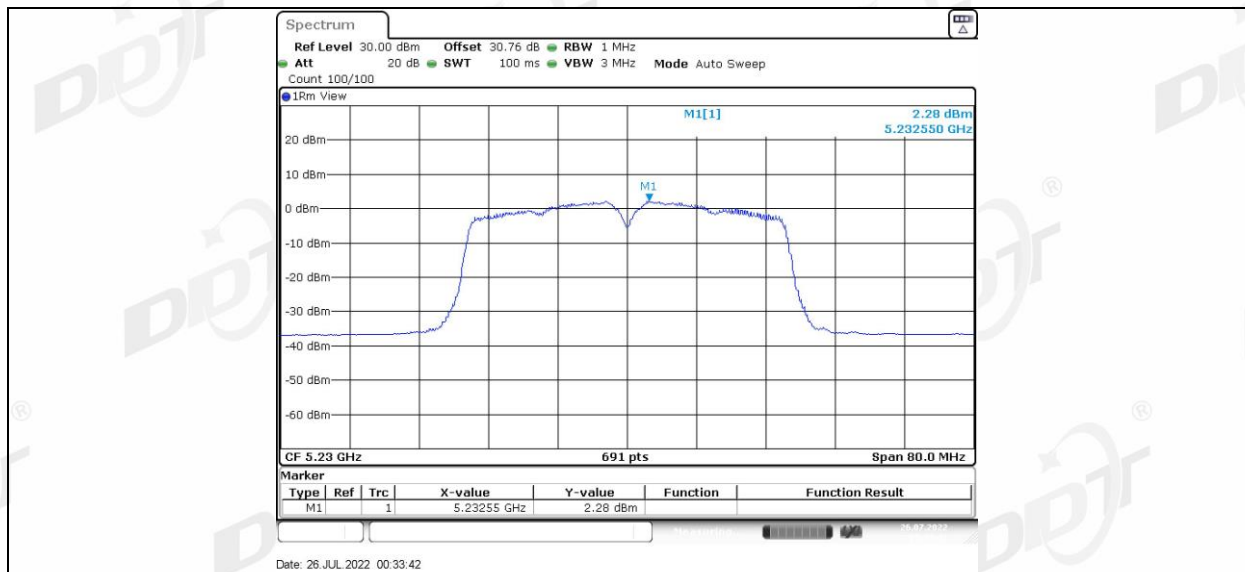
11N40MIMO_Ant1_5190



11N40MIMO_Ant2_5190



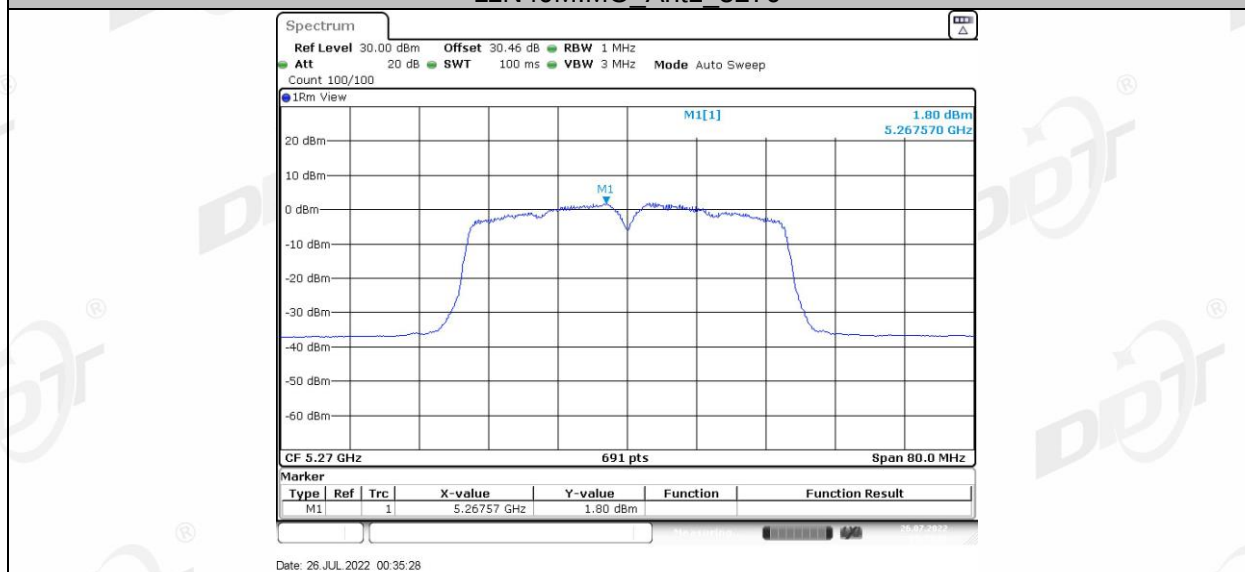
11N40MIMO_Ant1_5230



11N40MIMO_Ant2_5230



11N40MIMO_Ant1_5270



11N40MIMO_Ant2_5270