

## 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
	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
11N40MIMO	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
	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
11AC80MIMO	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
	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	
	106Tone	RU40		4.83	24	2.95	7.78	23	PASS		
		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		
106Tone		RU40	4.17	24	3.14	7.31	23	PASS			
		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		
	106Tone		RU40	7.52	24	---	10.57	23	PASS		
			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		
	106Tone	RU40	4.42	24	2.95	7.37	30	PASS			
		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					

				RU54	4.45	24	3.14	7.59	30	PASS
total	5260	26Tone		RU0	7.16	24	---	10.21	30	PASS
				RU4	7.56	24	---	10.61	30	PASS
				RU8	7.49	24	---	10.54	30	PASS
		52Tone		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
	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
			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
	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
			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
	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

total	5320	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		
		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		
		106Tone	RU40	7.31	24	---	10.36	30	PASS		
			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
				106Tone	RU40	4.12	24	2.95	7.07	30	PASS
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		
		106Tone	RU40	3.6	24	3.14	6.74	30	PASS		
			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		
		106Tone	RU40	6.88	24	---	9.93	30	PASS		
			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		
		106Tone	RU40	4.11	24	2.95	7.06	30	PASS		
RU53	4.51		24	2.95	7.46	30	PASS				
Ant2	5580	26Tone	RU54	4.7	24	2.95	7.65	30	PASS		
			RU0	4.57	24	3.14	7.71	30	PASS		
RU4	4.81	24	3.14	7.95	30	PASS					



				RU8	4.79	24	3.14	7.93	30	PASS		
			52Tone	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

				RU54	3.82	30	2.95	6.77	---	PASS	
Ant2	5745	26Tone		RU0	2.97	30	3.14	6.11	---	PASS	
				RU4	3.12	30	3.14	6.26	---	PASS	
				RU8	2.95	30	3.14	6.09	---	PASS	
		52Tone		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	
		106Tone		RU40	2.57	30	3.14	5.71	---	PASS	
				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	---
	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	
106Tone				RU40	5.98	30	---	9.03	---	PASS	
				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	---
			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	
		106Tone		RU40	3.18	30	2.95	6.13	---	PASS	
				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	---
	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	
106Tone				RU40	2.55	30	3.14	5.69	---	PASS	
				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	---
			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	
		106Tone		RU40	5.89	30	---	8.94	---	PASS	
				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	---
	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	

	Ant2	5825	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
			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		
	106Tone	RU40	2.75	30	3.14	5.89	---	PASS		
		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
			106Tone	RU40	6	30	---	9.05	---	PASS
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	

				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	

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	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 ISED: 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
			106Tone	RU40	0.76	---	3.71	10	PASS
				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
			106Tone	RU40	-0.05	---	3.09	10	PASS
				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
			106Tone	RU40	3.38	---	6.42	10	PASS
				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
			106Tone	RU40	0.74	---	3.69	10	PASS
				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
			106Tone	RU40	0.25	---	3.39	10	PASS
				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

Ant1	5240	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
	106Tone	5240	RU40	3.51	---	6.55	10	PASS
			RU53	1.04	---	4.07	10	PASS
	5240	26Tone	RU54	0.78	---	3.82	10	PASS
			RU0	3.05	---	6.00	10	PASS
			RU4	2.5	---	5.45	10	PASS
		52Tone	RU8	3.56	---	6.51	10	PASS
			RU37	0.74	---	3.69	10	PASS
			RU38	0.55	---	3.50	10	PASS
			RU39	0.75	---	3.70	10	PASS
		106Tone	RU40	0.85	---	3.80	10	PASS
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
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	
106Tone	RU40	3.68	---	6.72	10	PASS		
	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	---
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
		106Tone	RU40	3.51	11	6.57	---	PASS
			RU53	0.57	11	3.63	---	PASS
			RU54	0.73	11	3.78	---	PASS
		Ant1	5280	26Tone	RU0	4.27	11	7.22
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
106Tone	RU40			1.22	11	4.17	---	PASS
	RU53			-1.25	11	1.70	---	PASS
	RU54			-1.3	11	1.65	---	PASS
Ant2	5280			26Tone	RU0	3.31	11	6.45
		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
		106Tone	RU40	0.76	11	3.90	---	PASS
			RU53	-2.24	11	0.90	---	PASS
			RU54	-1.73	11	1.41	---	PASS
		total	5280	26Tone	RU0	6.83	11	9.86
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
106Tone	RU40			4.01	11	7.05	---	PASS
	RU53			1.29	11	4.33	---	PASS
	RU54			1.50	11	4.54	---	PASS
Ant1	5320			26Tone	RU0	3.66	11	6.61
		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
		106Tone	RU40	1.07	11	4.02	---	PASS
			RU53	-2.04	11	0.91	---	PASS
			RU54	-2	11	0.95	---	PASS
		Ant2	5320	26Tone	RU0	2.89	11	6.03
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

total	5320	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	
	52Tone	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	

			RU8	3.32	11	6.46	---	PASS
		52Tone	RU37	0.58	11	3.72	---	PASS
			RU38	0.53	11	3.67	---	PASS
			RU39	0.5	11	3.64	---	PASS
			RU40	0.53	11	3.67	---	PASS
		106Tone	RU53	-2.18	11	0.96	---	PASS
			RU54	-2.17	11	0.97	---	PASS
total	5580	26Tone	RU0	5.88	11	8.94	---	PASS
			RU4	4.88	11	7.93	---	PASS
			RU8	6.08	11	9.13	---	PASS
		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
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
		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
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
		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		
		106Tone	RU40	-6.78	30	-3.64	---	PASS		
			RU53	-6.57	30	-3.43	---	PASS		
		total	5745	26Tone	RU54	2.04	30	5.18	---	PASS
					RU0	2.03	30	5.08	---	PASS
RU4	-0.88				30	5.07	---	PASS		
52Tone	RU8			-0.66	30	3.85	---	PASS		
	RU37			-0.53	30	2.24	---	PASS		
	RU38			-0.78	30	2.48	---	PASS		
106Tone	RU39			-3.31	30	2.41	---	PASS		
	RU40			-3.40	30	1.13	---	PASS		
Ant1	5785			26Tone	RU53	-0.76	30	-0.17	---	PASS
					RU0	-0.43	30	2.52	---	PASS
		RU4	-3.52		30	-0.57	---	PASS		
		52Tone	RU8	-3.36	30	-0.41	---	PASS		
			RU37	-3.39	30	-0.44	---	PASS		
			RU38	-3.4	30	-0.45	---	PASS		
		106Tone	RU39	-6.38	30	-3.43	---	PASS		
			RU40	-6.35	30	-3.40	---	PASS		
		Ant2	5785	26Tone	RU53	-1.36	30	1.59	---	PASS
					RU0	-1.05	30	2.09	---	PASS
RU4	-4.07				30	-0.93	---	PASS		
52Tone	RU8			-3.97	30	-0.83	---	PASS		
	RU37			-3.82	30	-0.68	---	PASS		
	RU38			-4.06	30	-0.92	---	PASS		
106Tone	RU39			-7.14	30	-4.00	---	PASS		
	RU40			-6.23	30	-3.09	---	PASS		
total	5785			26Tone	RU53	1.96	30	5.10	---	PASS
					RU0	2.28	30	5.32	---	PASS
		RU4	-0.78		30	2.26	---	PASS		
		52Tone	RU8	-0.64	30	2.40	---	PASS		
			RU37	-0.59	30	2.45	---	PASS		
			RU38	-0.71	30	2.33	---	PASS		
		106Tone	RU39	-3.73	30	-0.70	---	PASS		
			RU40	-3.28	30	-0.23	---	PASS		
		Ant1	5825	26Tone	RU53	-1.18	30	6.70	---	PASS
					RU0	-0.9	30	2.05	---	PASS
RU4	-3.7				30	-0.75	---	PASS		
52Tone	RU8			-3.42	30	-0.47	---	PASS		
	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
			106Tone		RU40	-6.94	30	-3.80	---	PASS
					RU53	1.68	30	4.82	---	PASS
					RU54	1.75	30	4.89	---	PASS
					RU0	1.99	30	5.03	---	PASS
	total	5825	26Tone		RU4	-0.80	30	2.24	---	PASS
					RU8	-0.67	30	2.37	---	PASS
					RU0	1.99	30	5.03	---	PASS
			52Tone		RU37	-0.89	30	2.15	---	PASS
					RU38	-0.71	30	2.33	---	PASS
					RU39	-3.92	30	-0.87	---	PASS
106Tone				RU40	-3.52	30	-0.48	---	PASS	
				RU53	3.14	30	6.47	---	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	

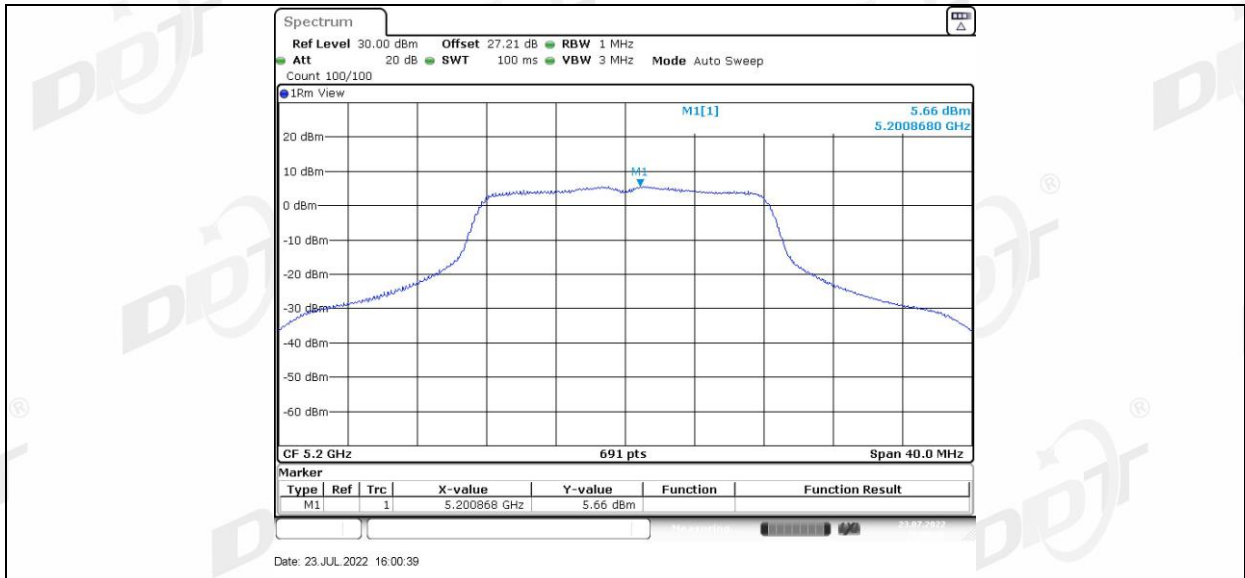
	Ant2	5775	484Tone	RU65	-12.82	30	-9.68	---	PASS
				RU66	-12.86	30	-9.72	---	PASS
	total	5775	484Tone	RU65	-9.12	30	-6.09	---	PASS
				RU66	-9.56	30	-6.52	---	PASS

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

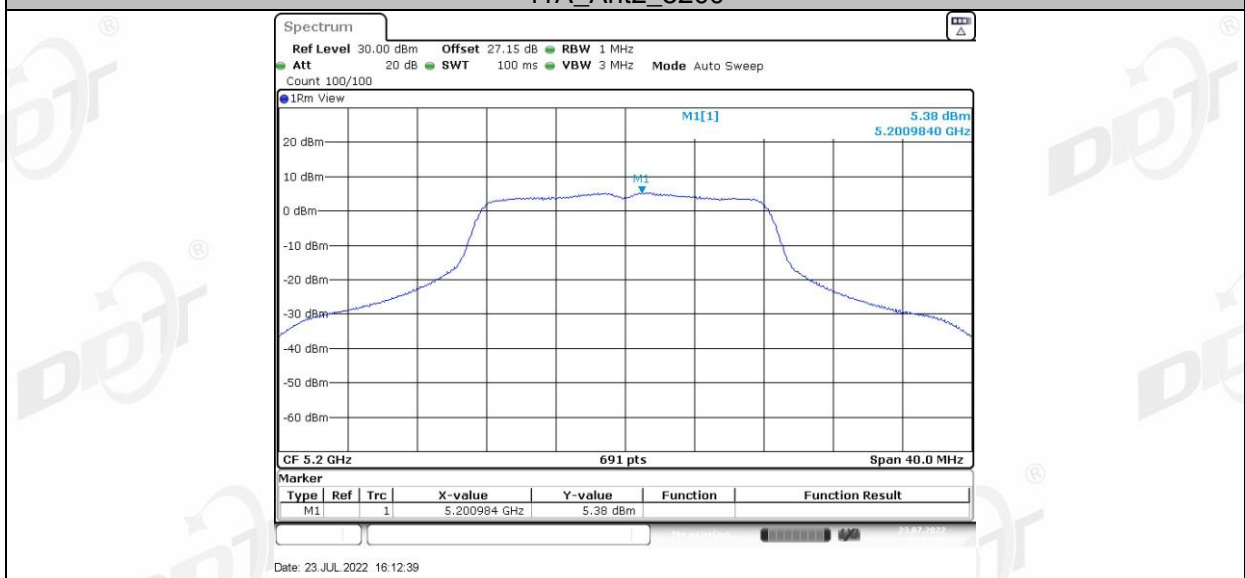
Note 2: HE20 SU represents HE20 242Tone, HE40 SU represents HE40 484Tone, and HE40 SU represents HE80 966Tone, so for these Tones test performed with SU mode.

### 6.5. Original test data

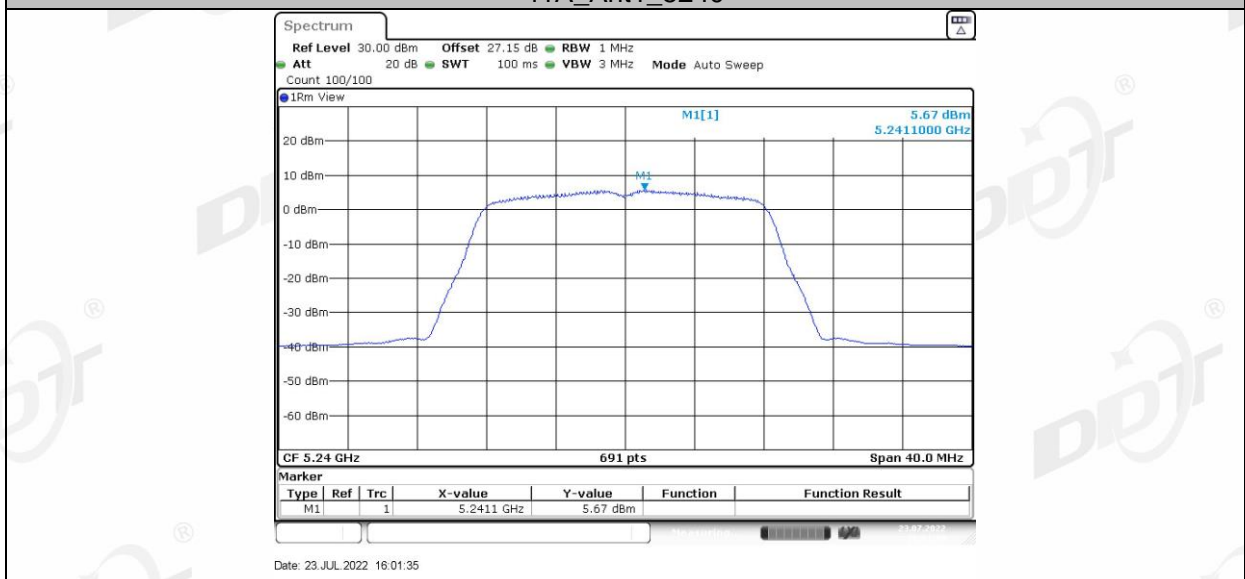




11A\_Ant2\_5200



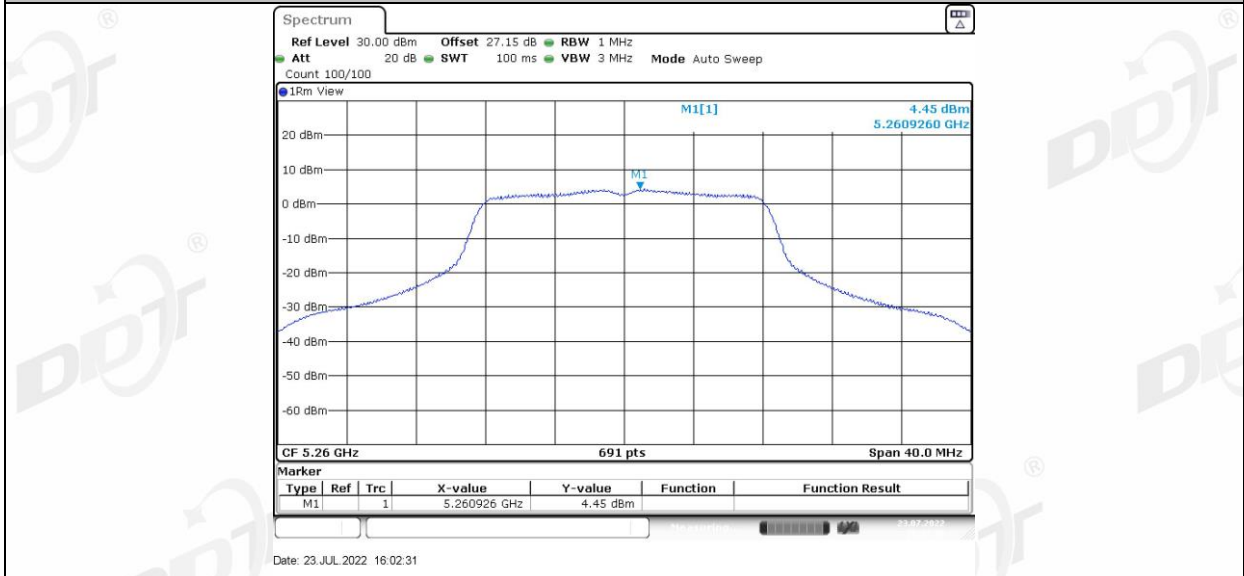
11A\_Ant1\_5240



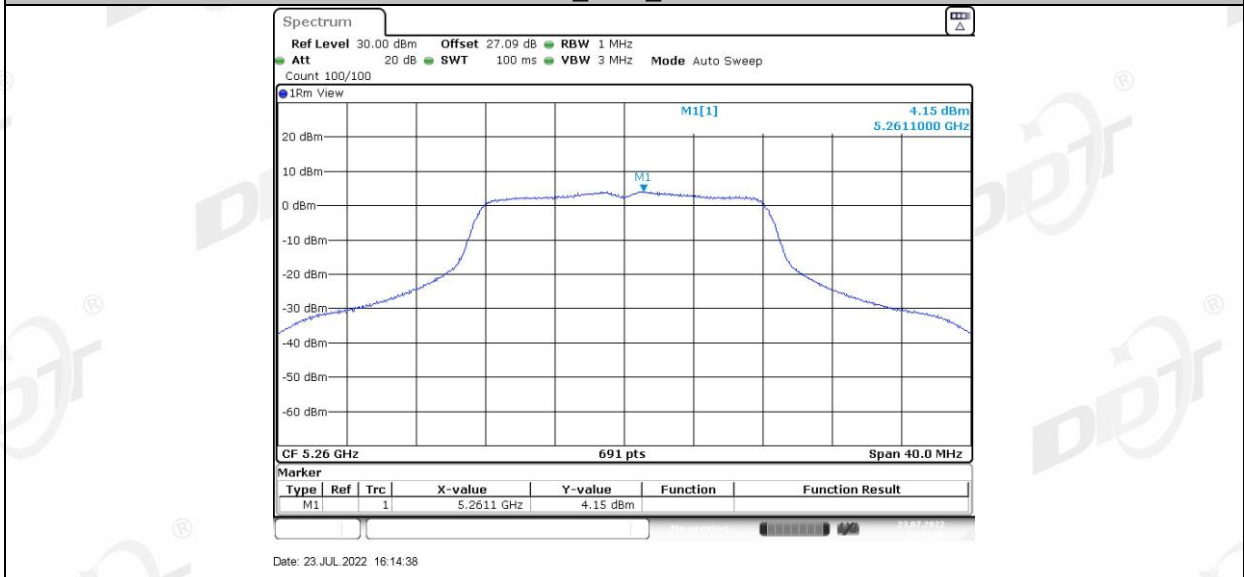
11A\_Ant2\_5240



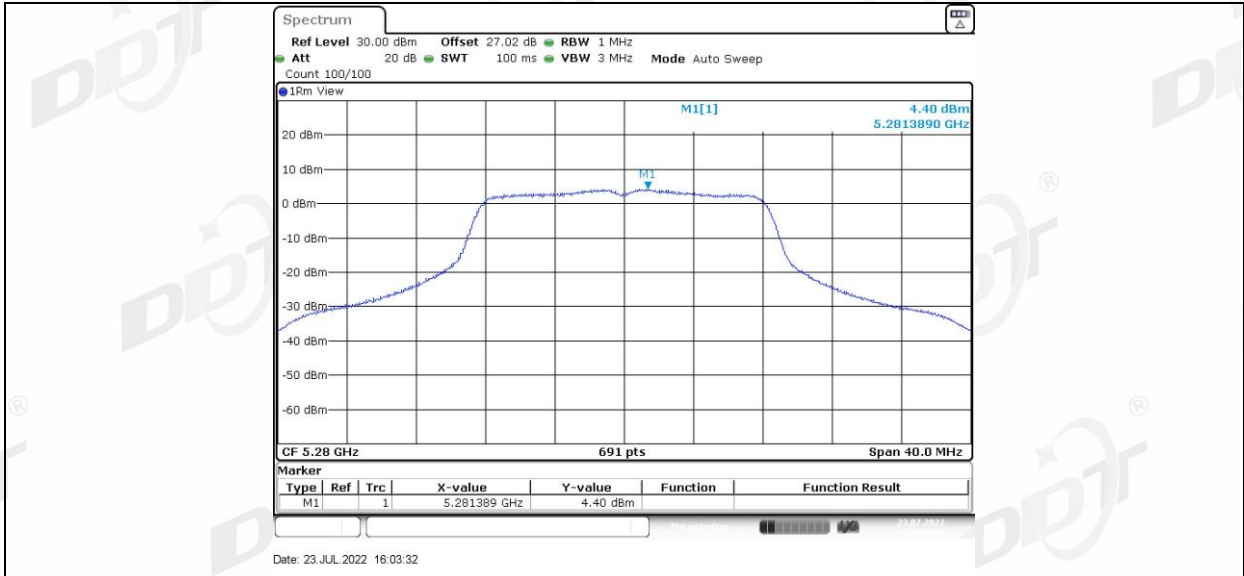
11A\_Ant1\_5260



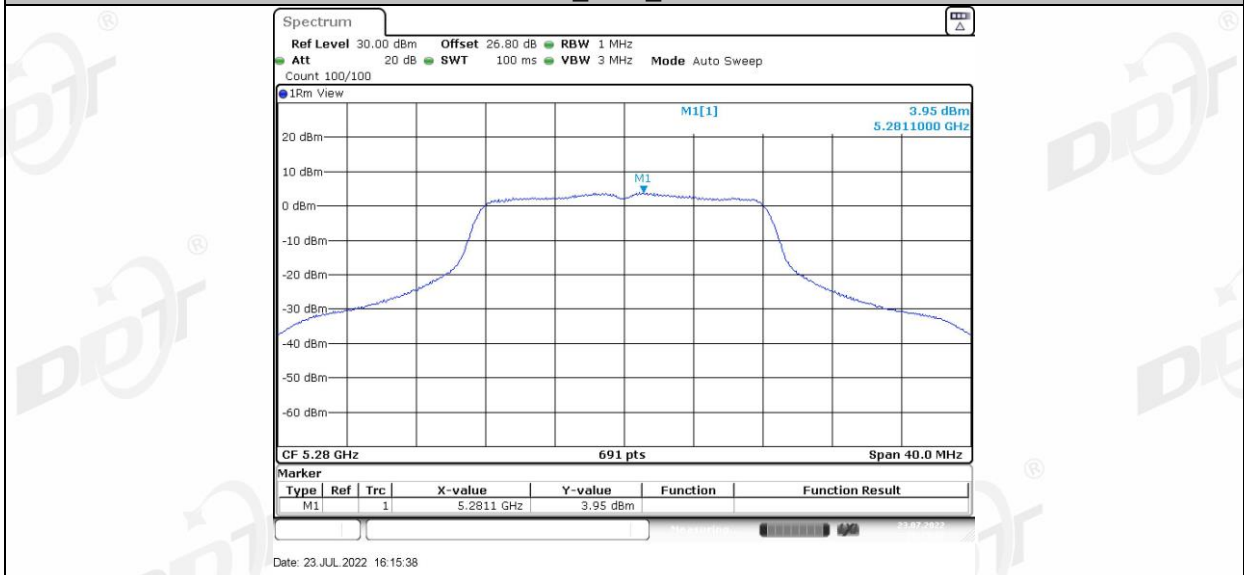
11A\_Ant2\_5260



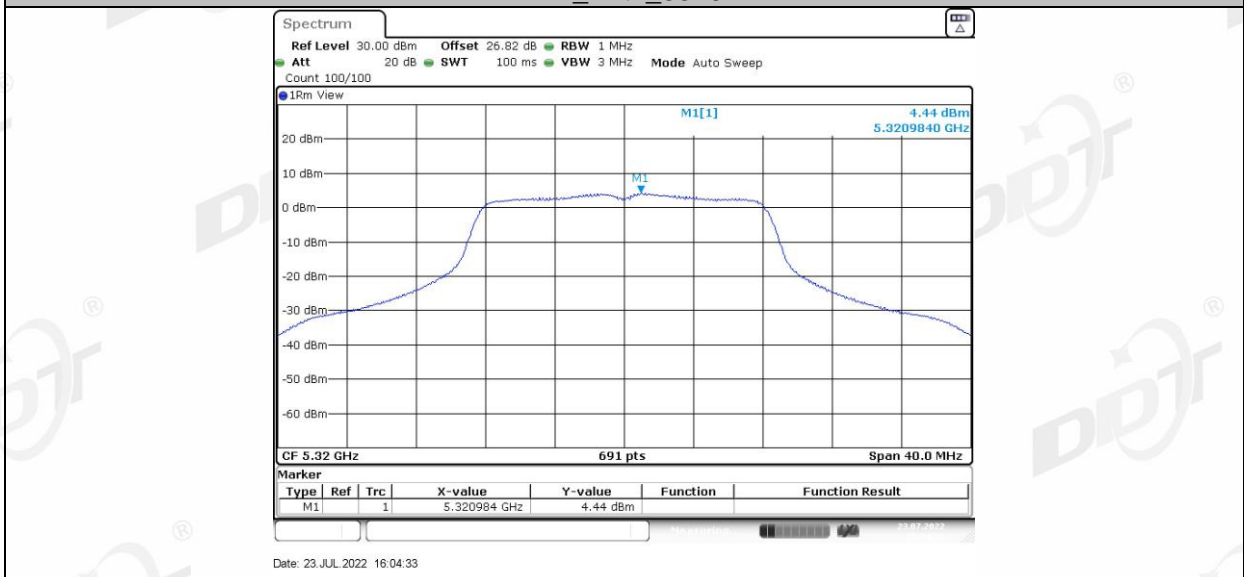
11A\_Ant1\_5280



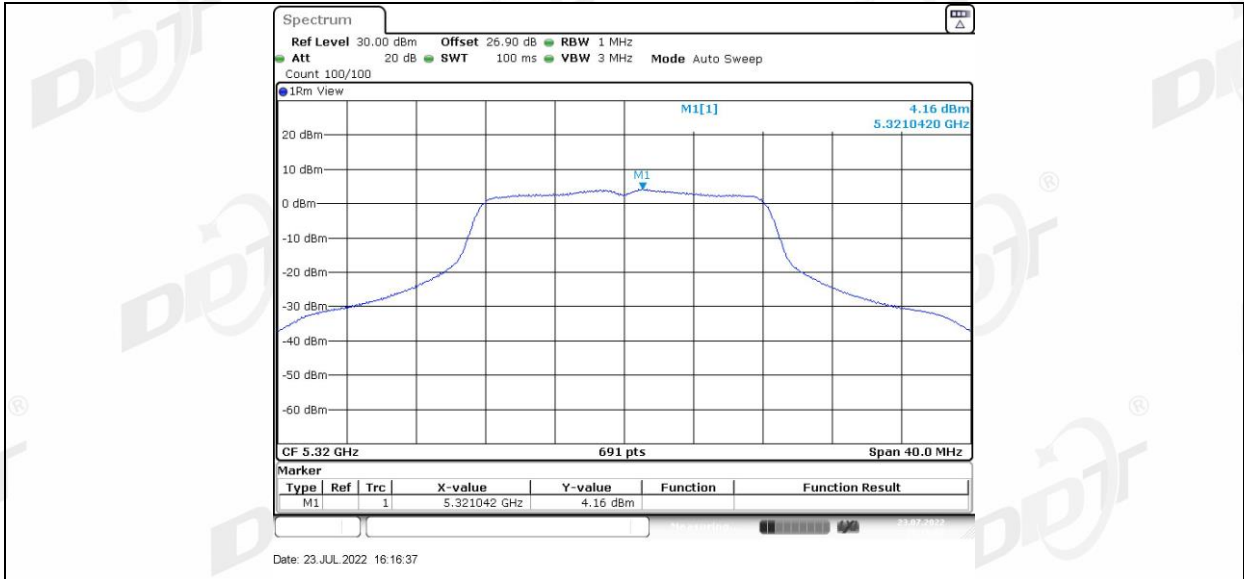
11A\_Ant2\_5280



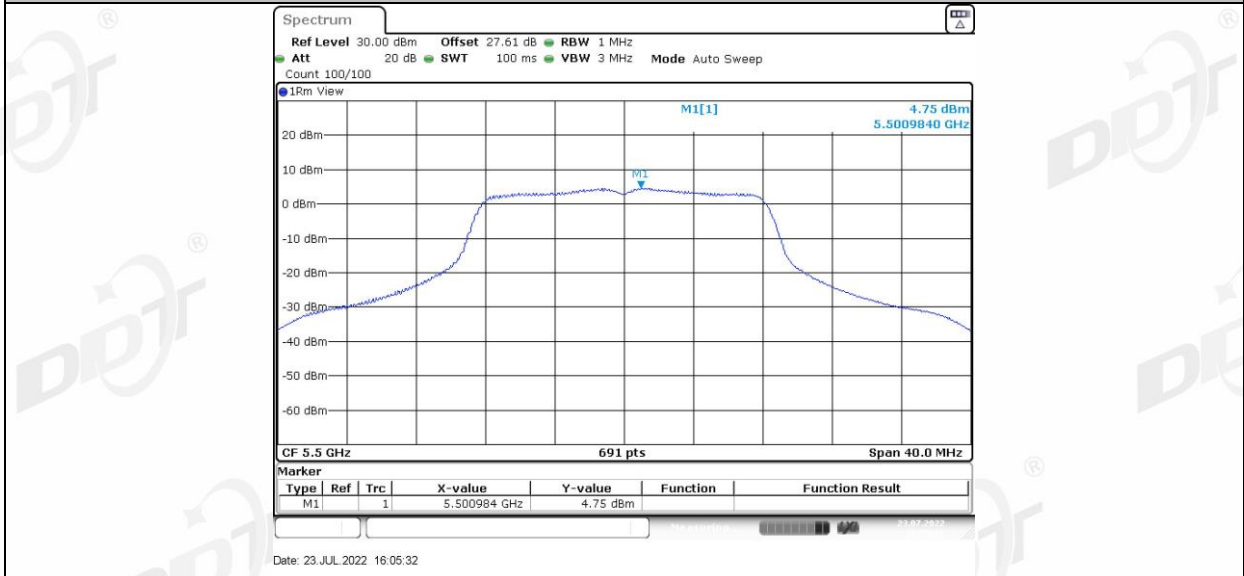
11A\_Ant1\_5320



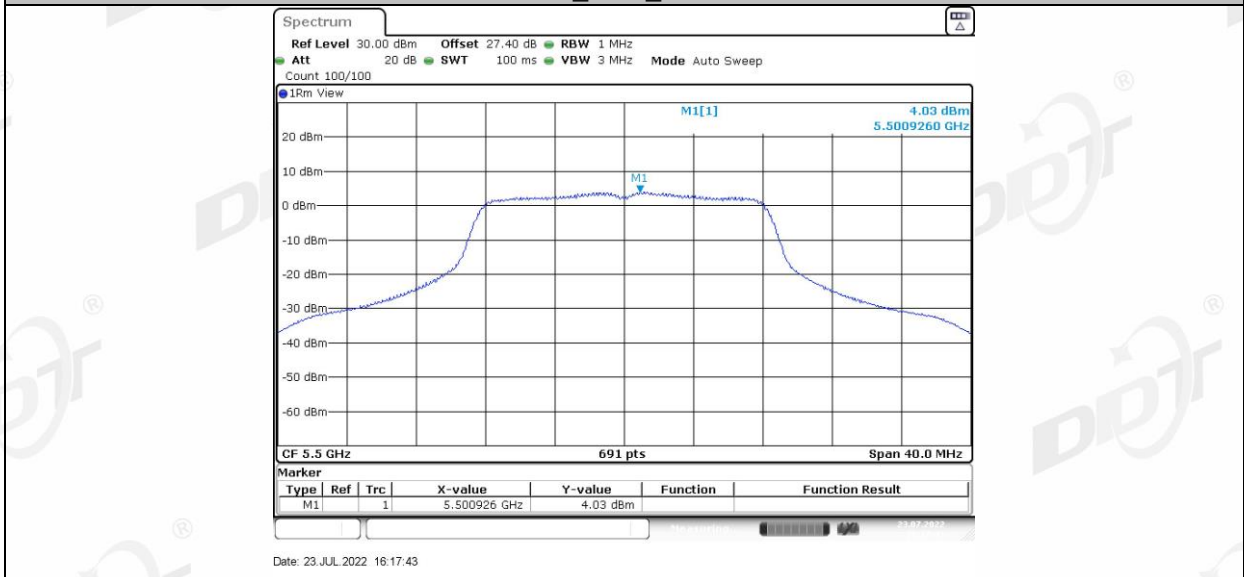
11A\_Ant2\_5320



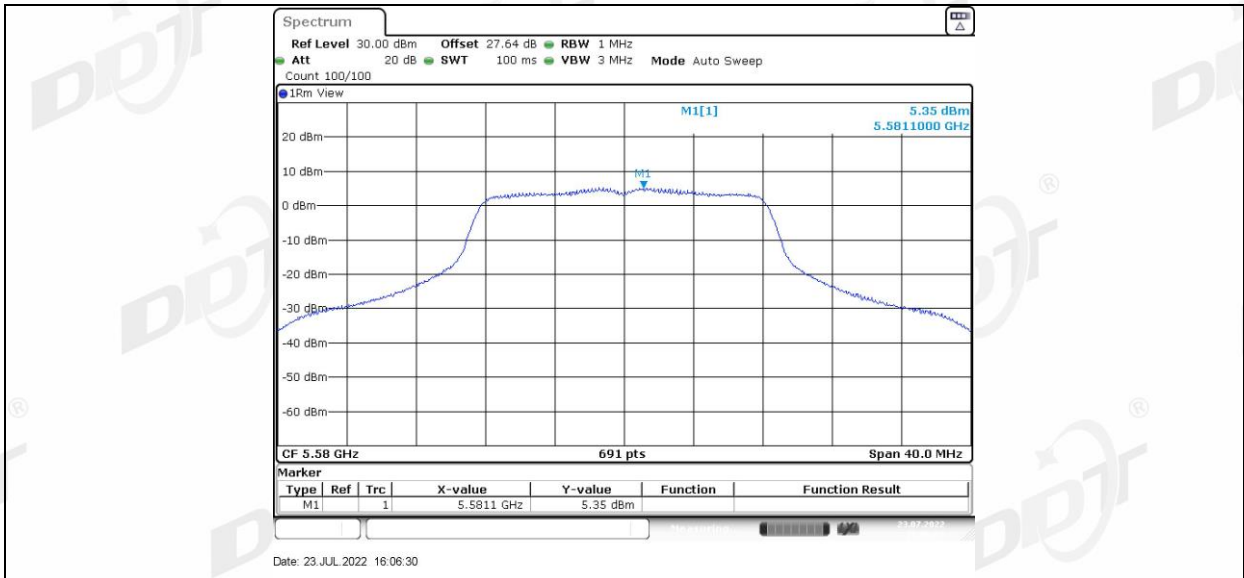
11A\_Ant1\_5500



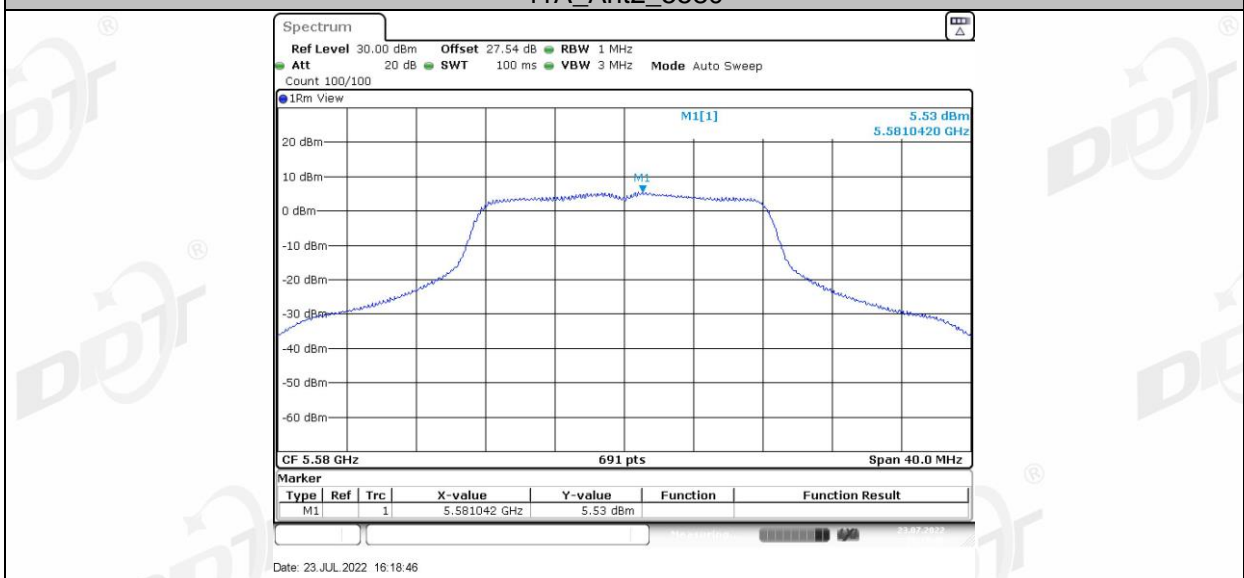
11A\_Ant2\_5500



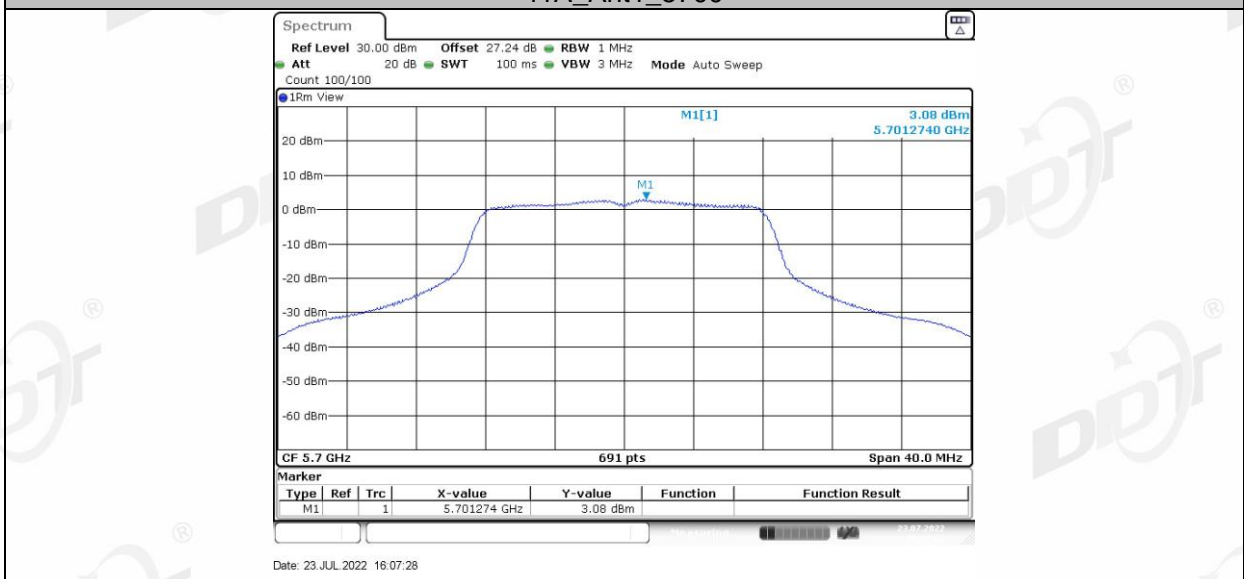
11A\_Ant1\_5580



11A\_Ant2\_5580

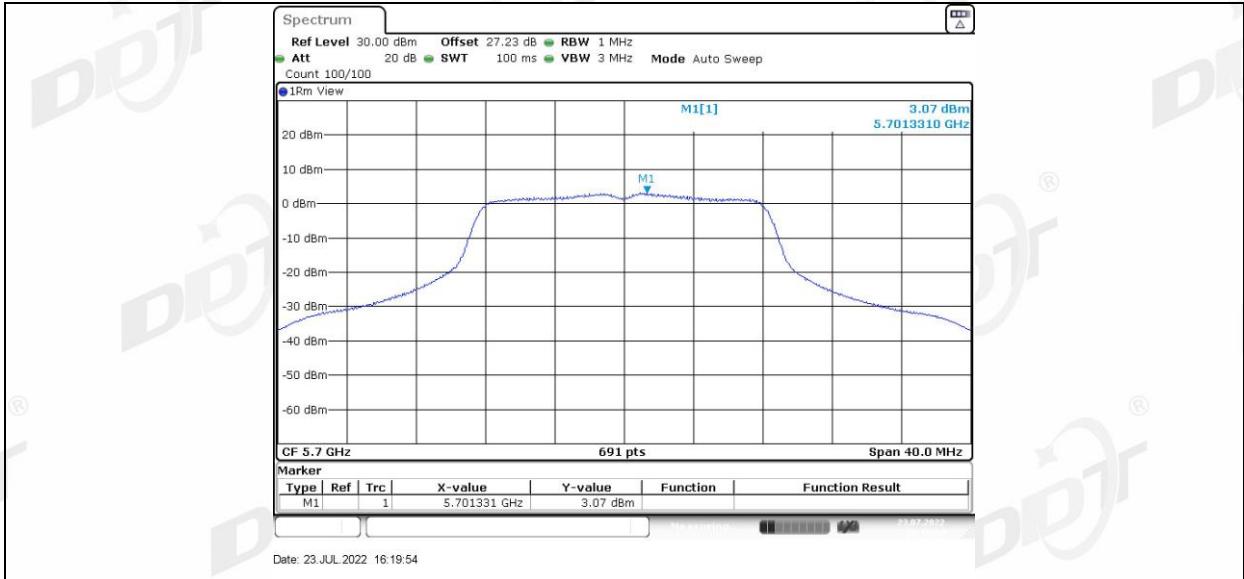


11A\_Ant1\_5700

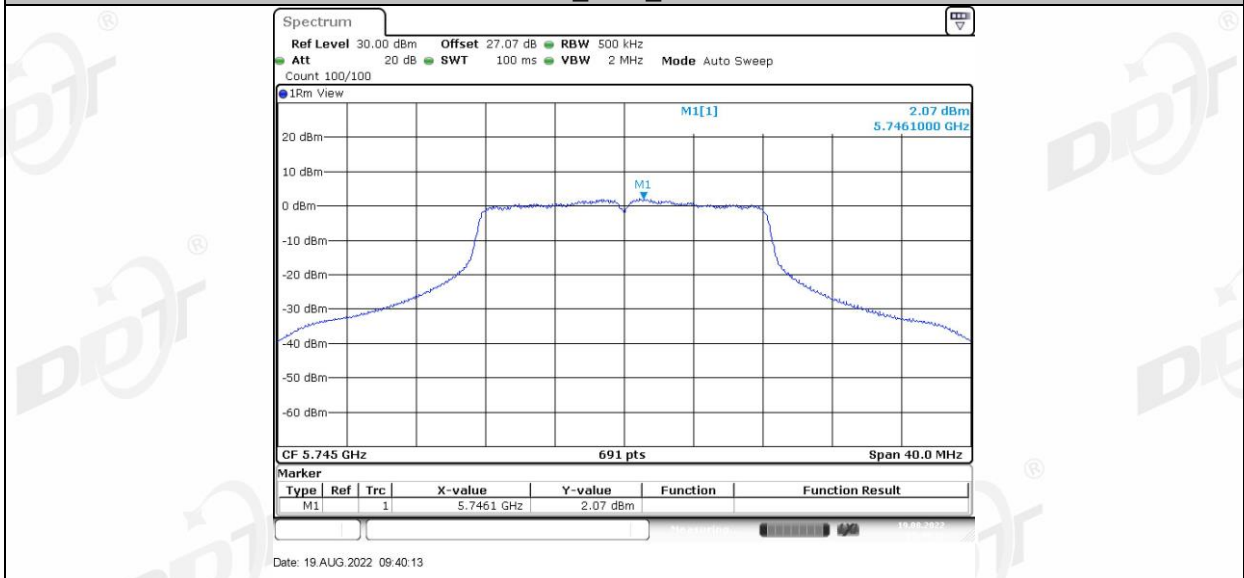


11A\_Ant2\_5700





11A\_Ant1\_5745



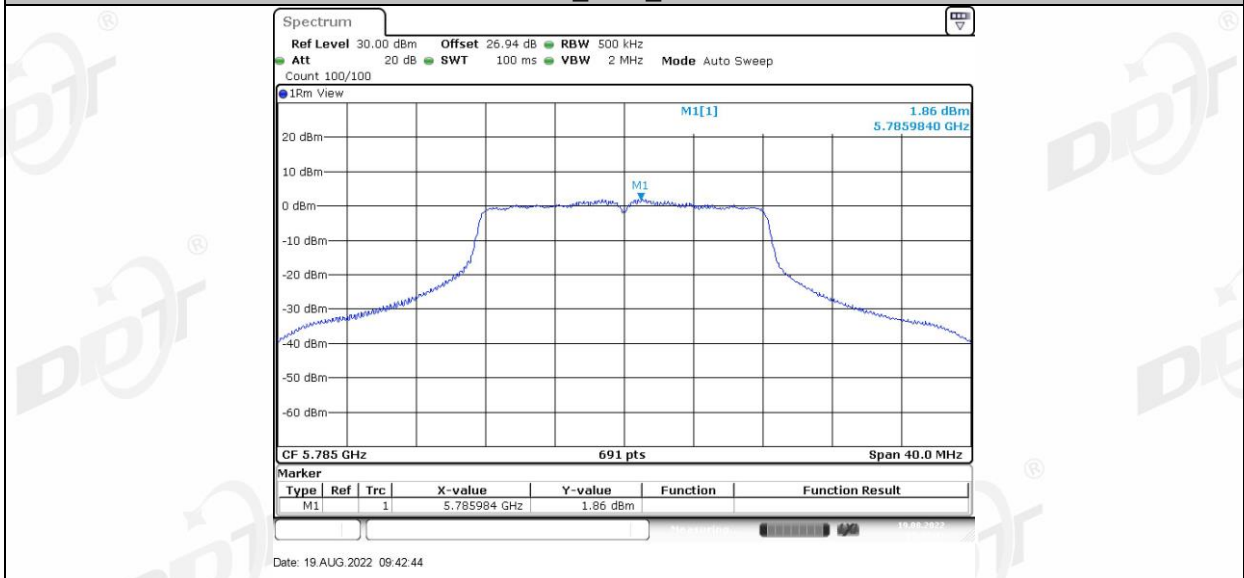
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11A\_Ant1\_5785



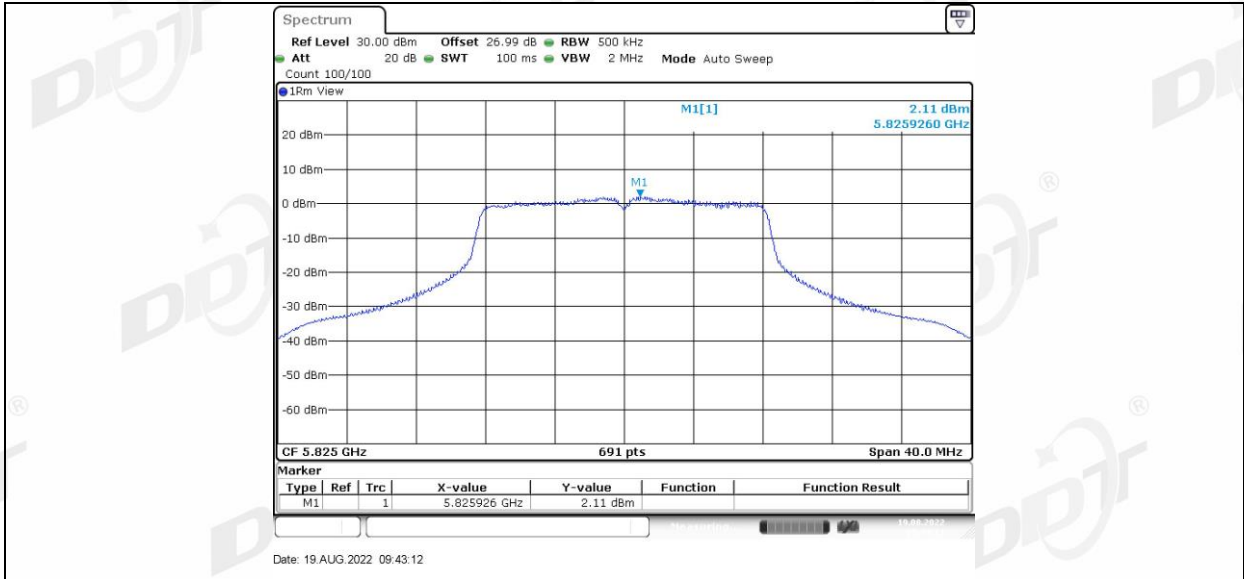
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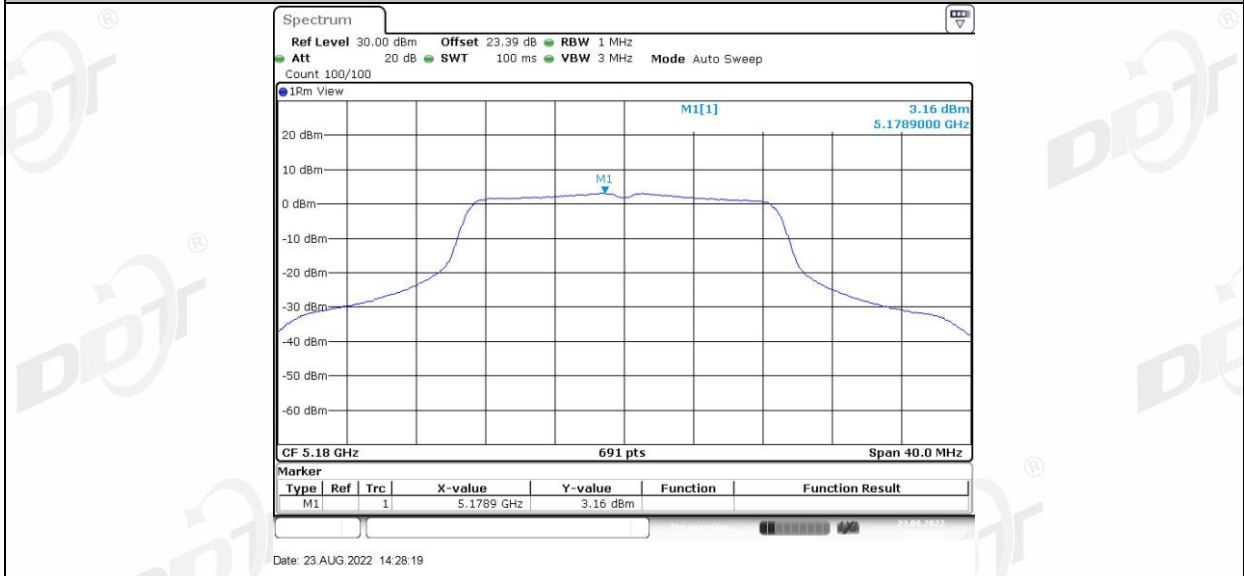
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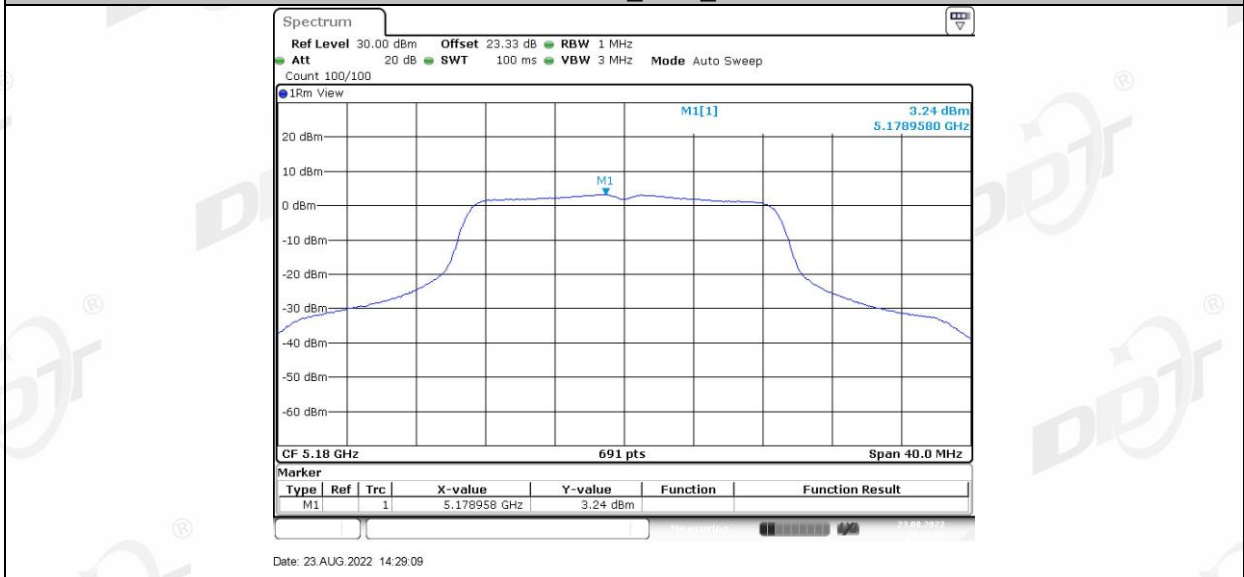
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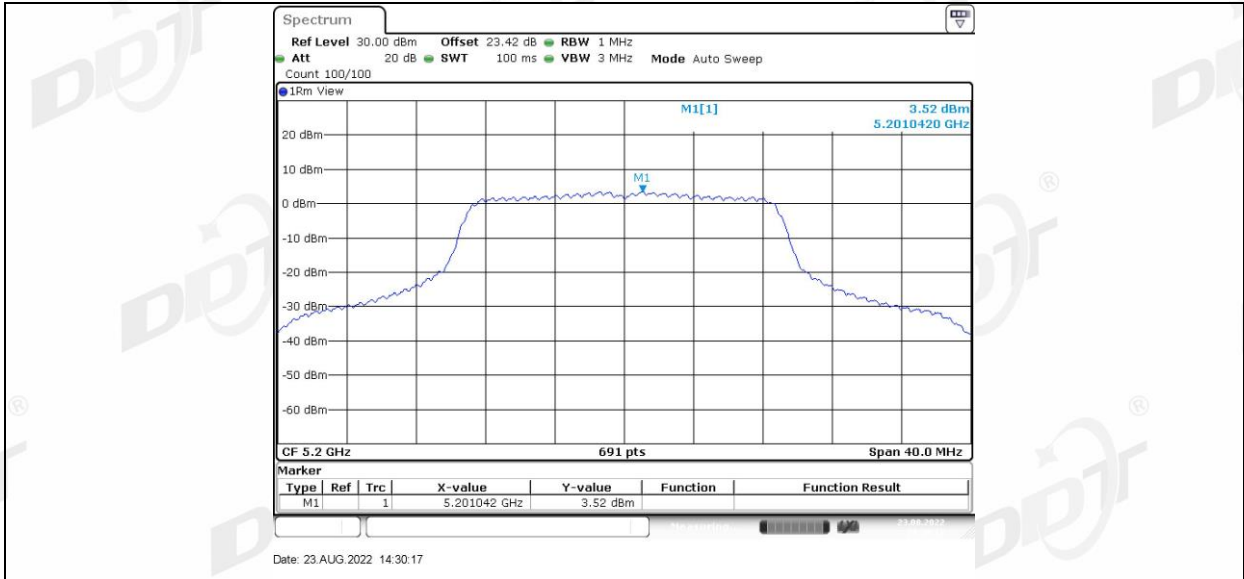
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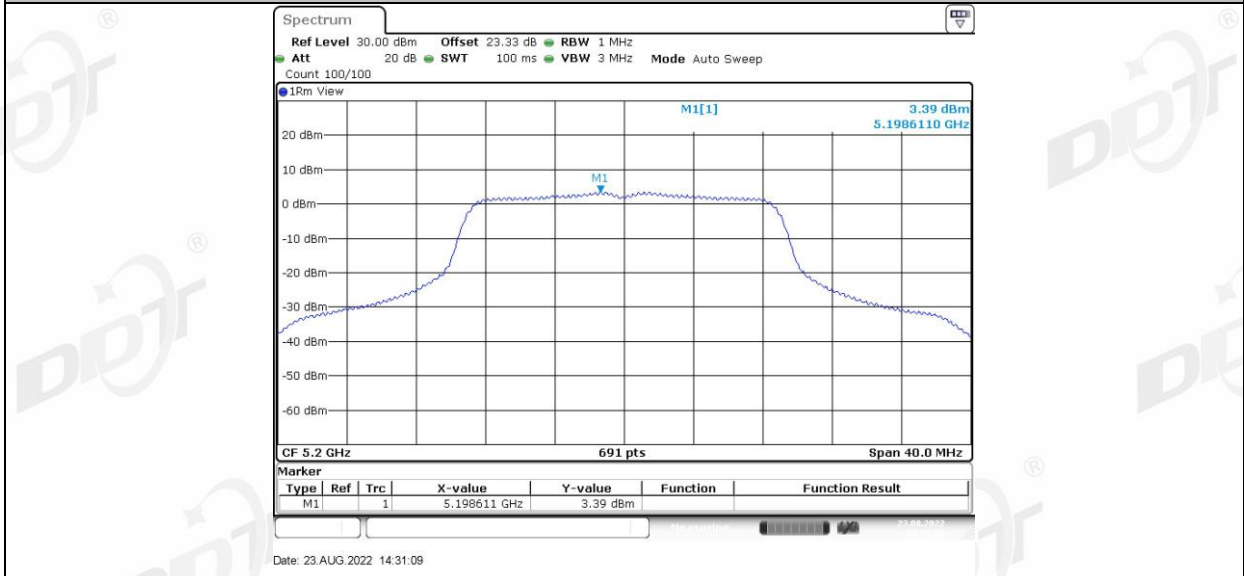
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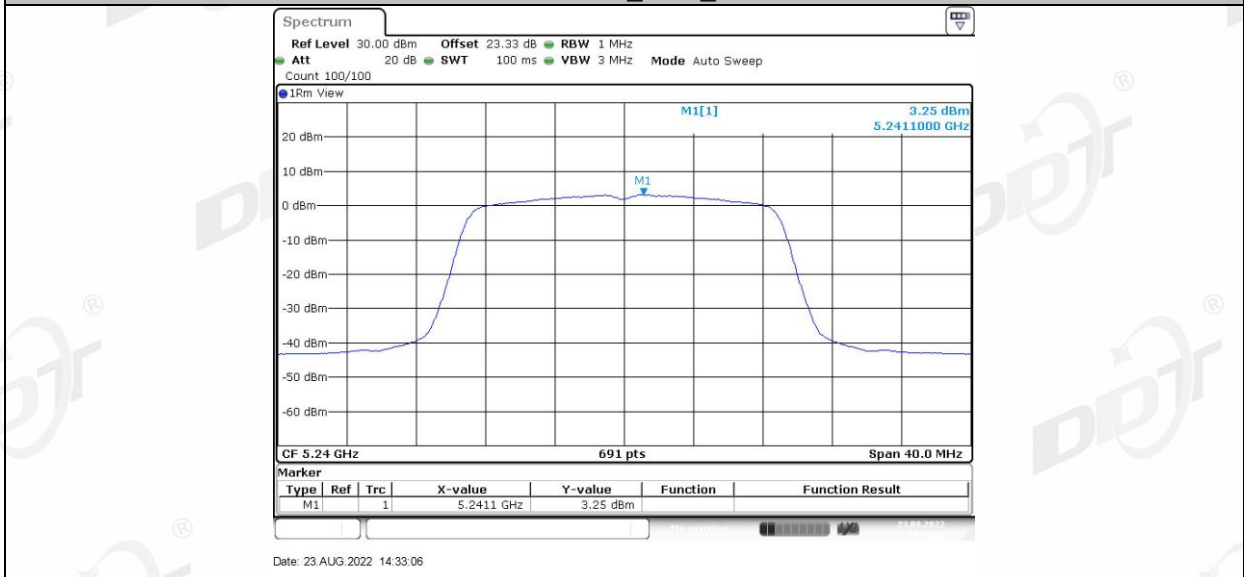
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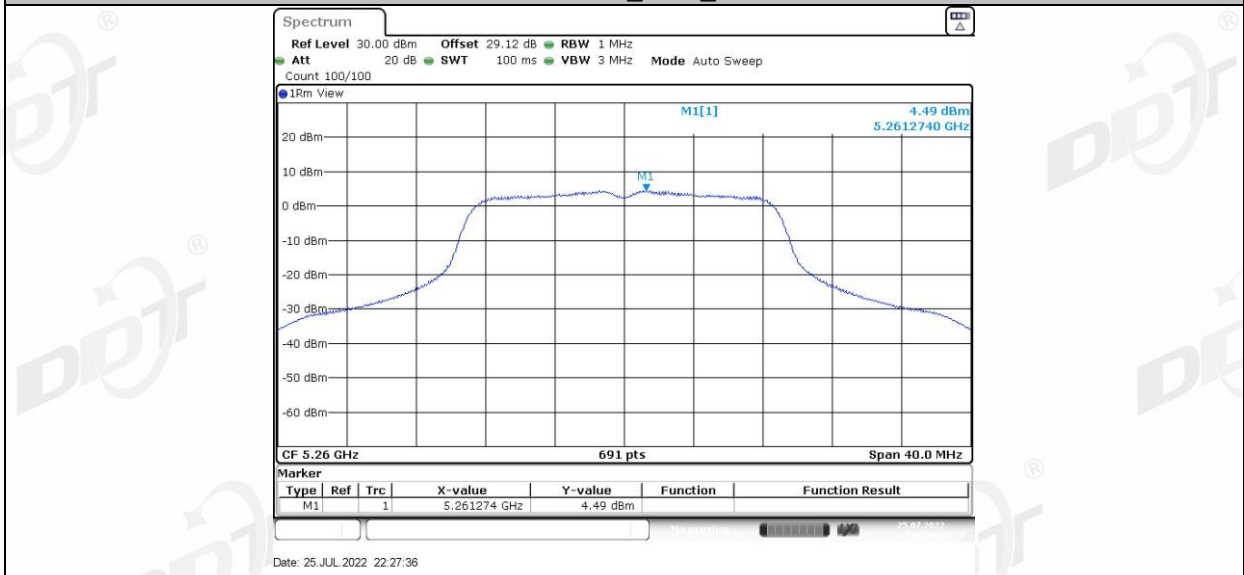
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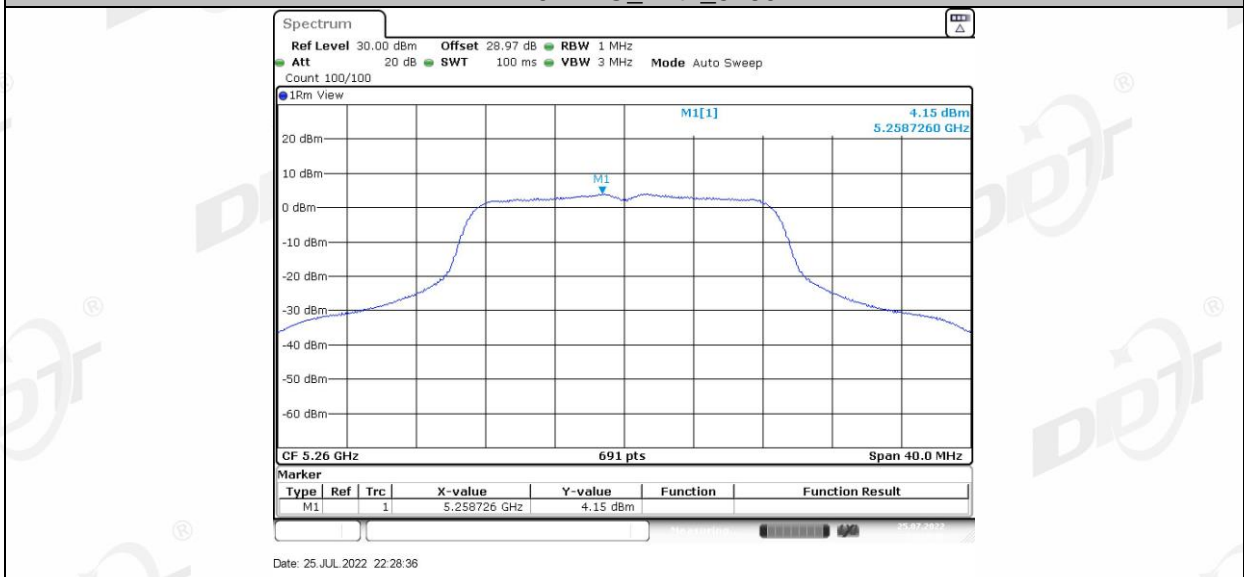
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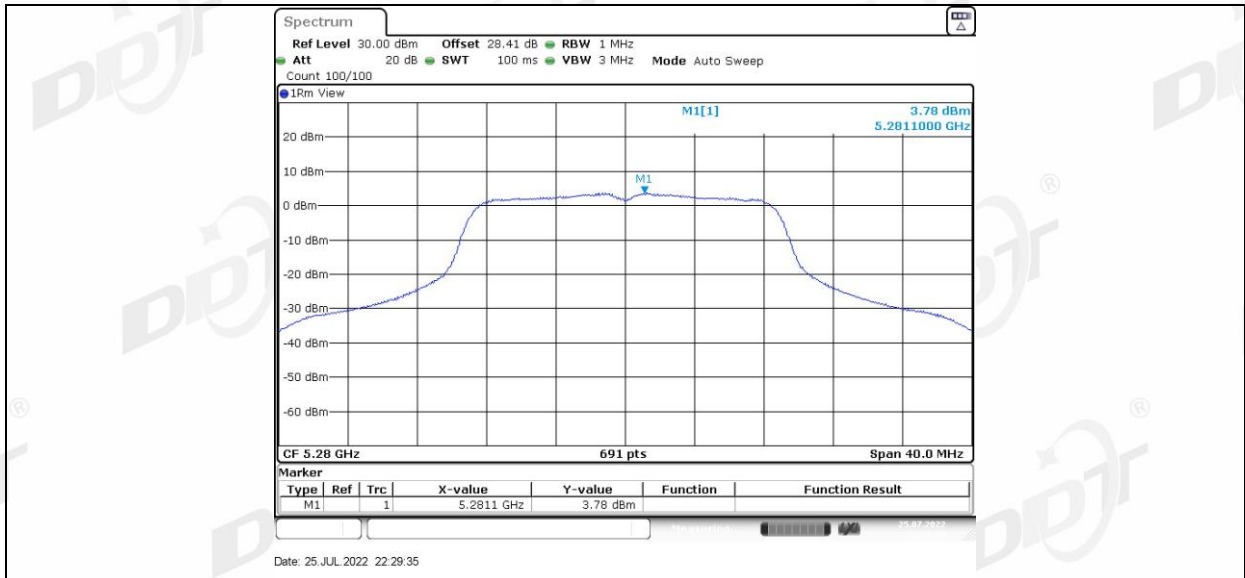
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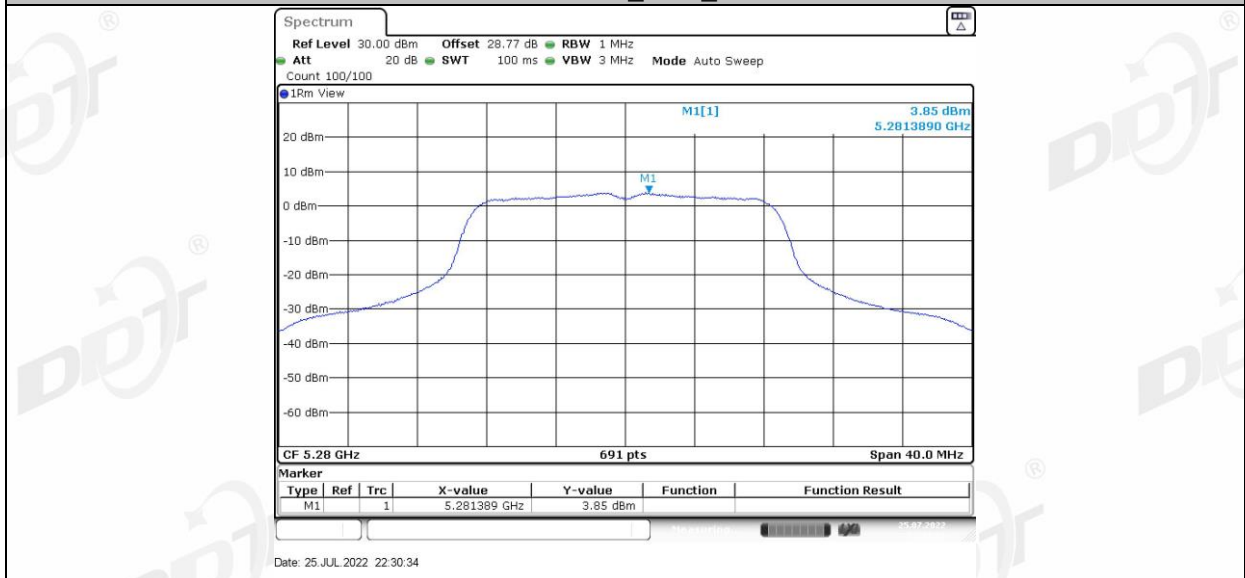
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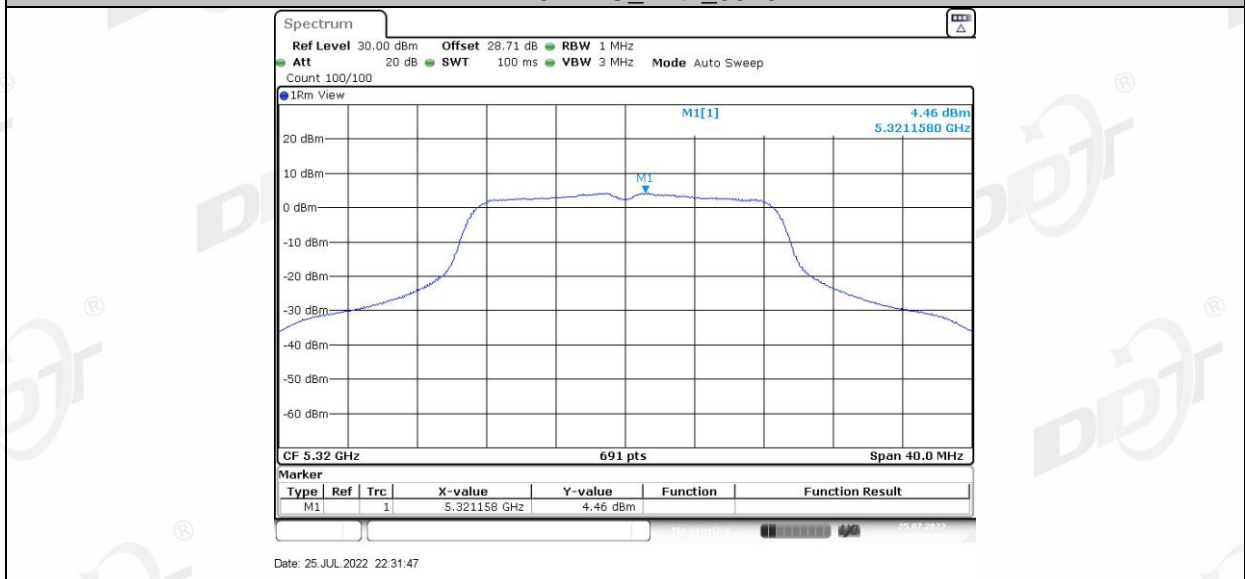
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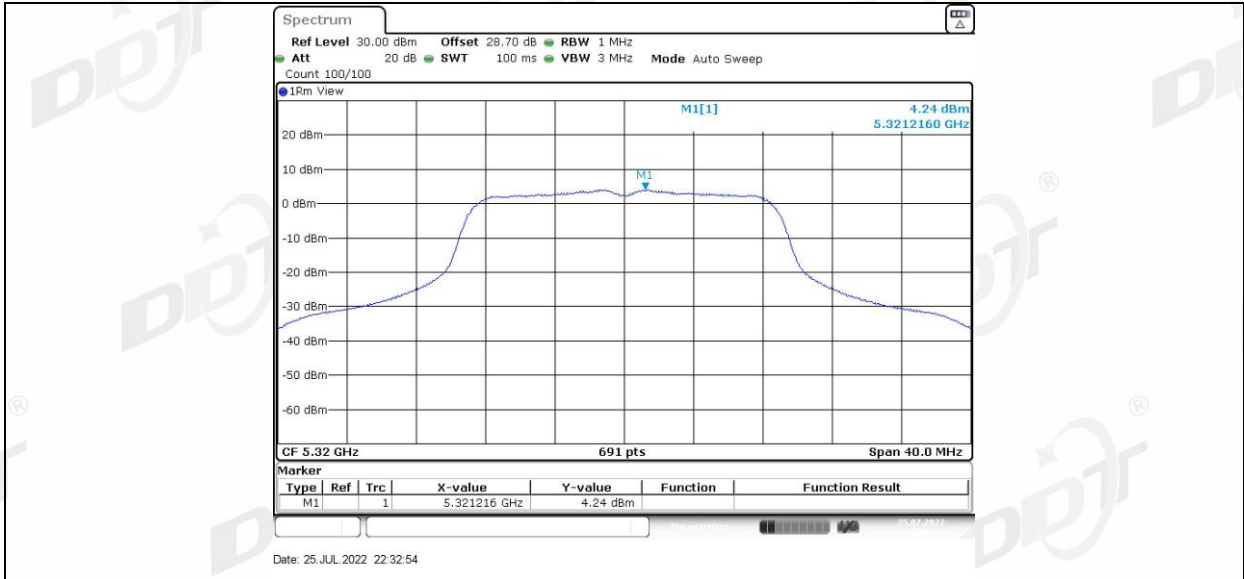
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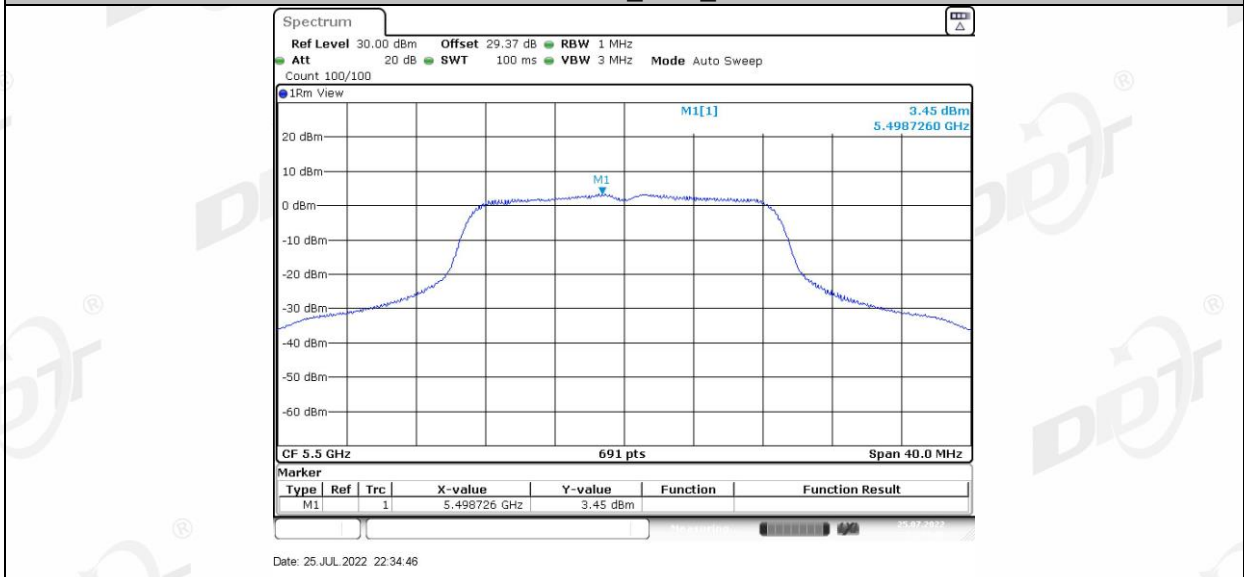
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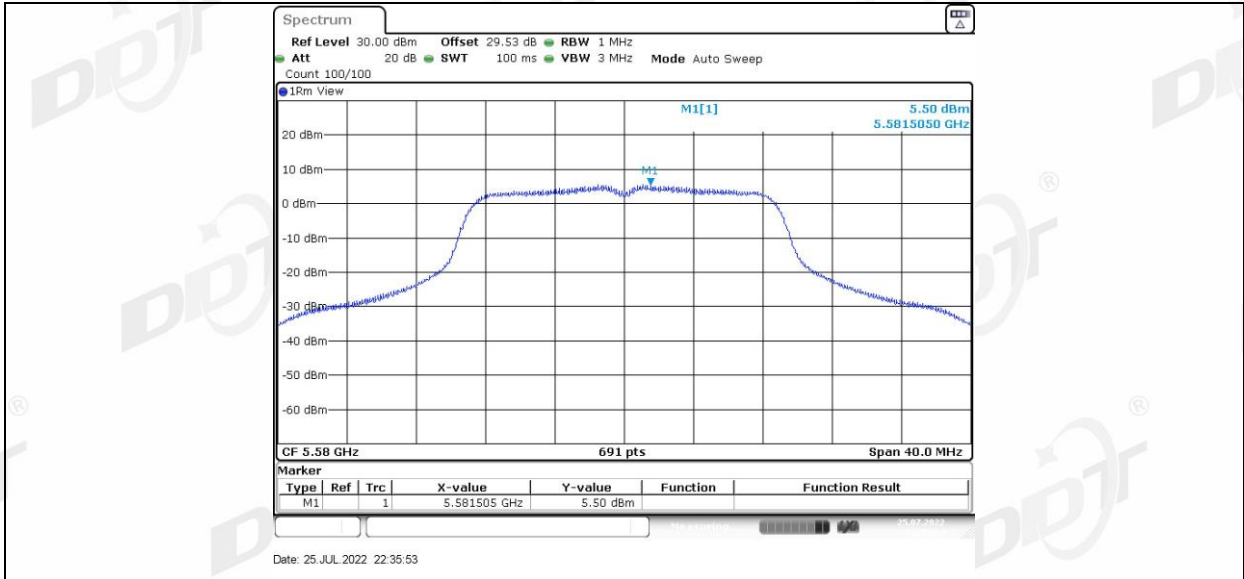
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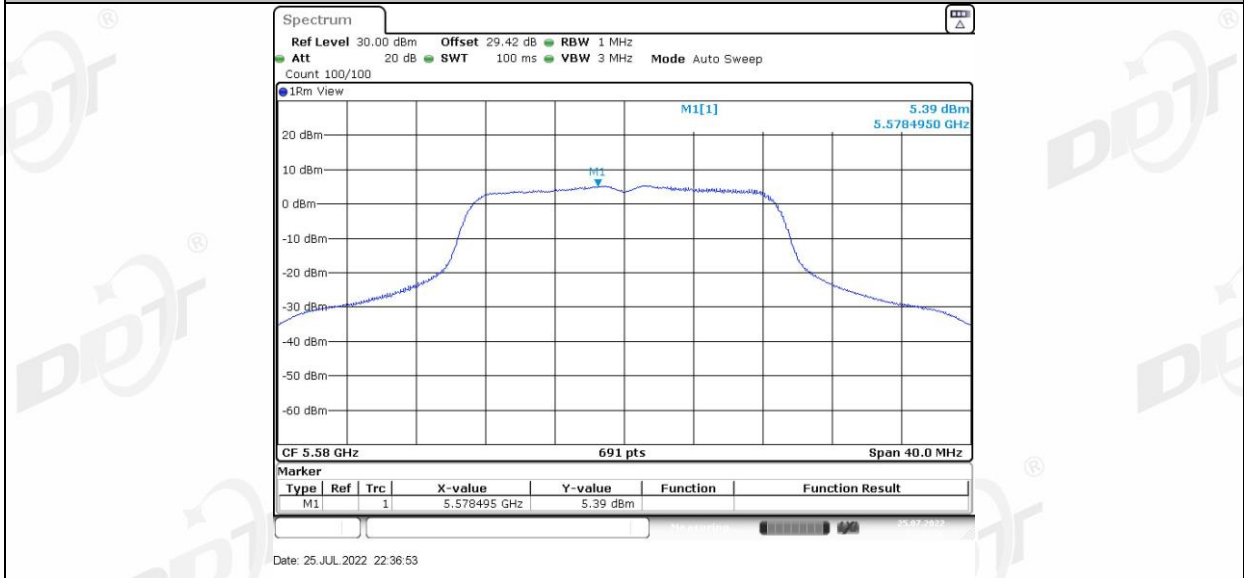
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11N20MIMO\_Ant1\_5580



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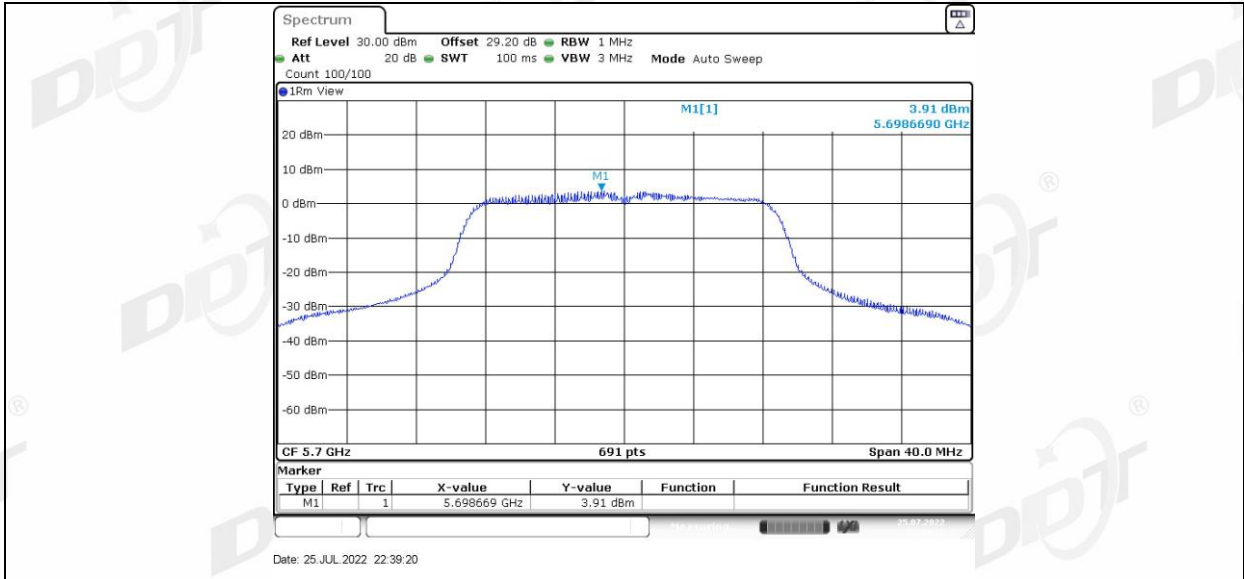


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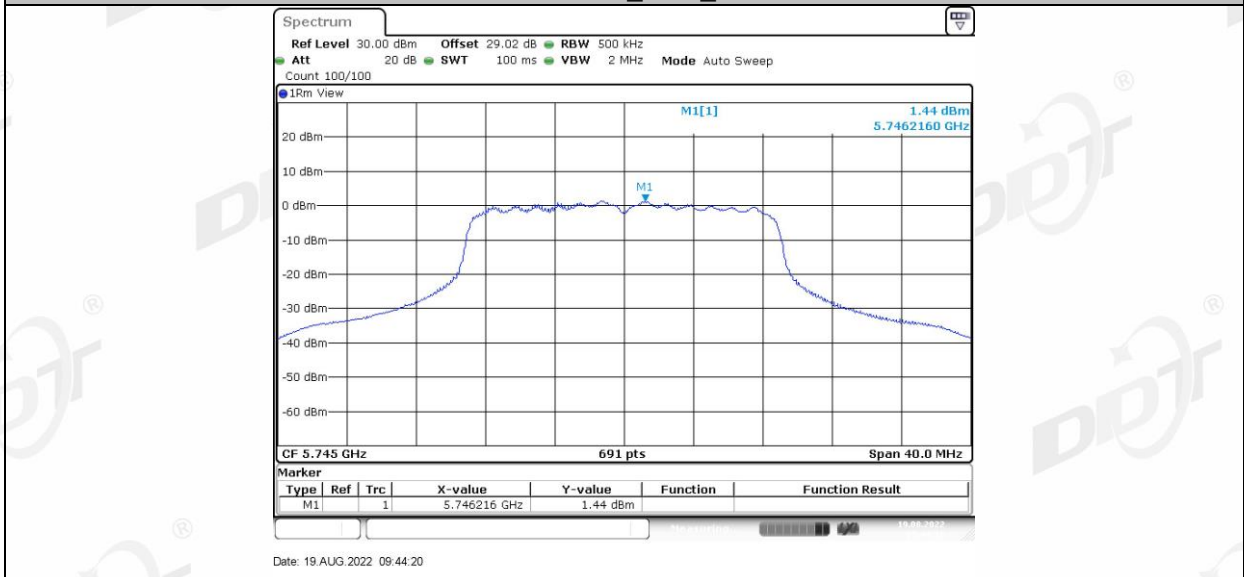




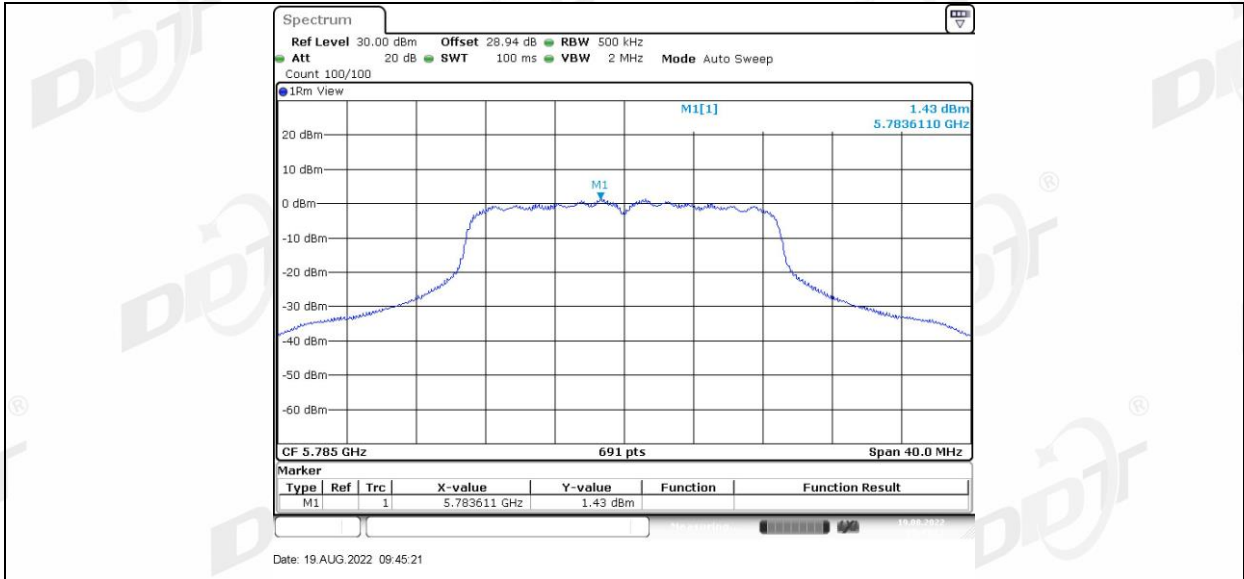
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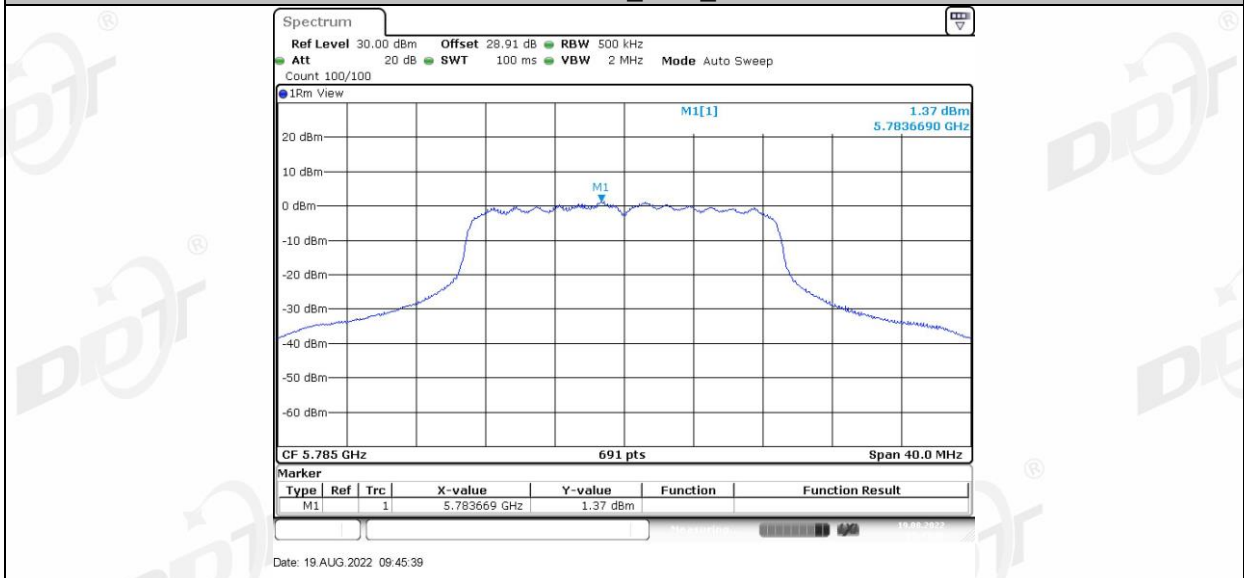
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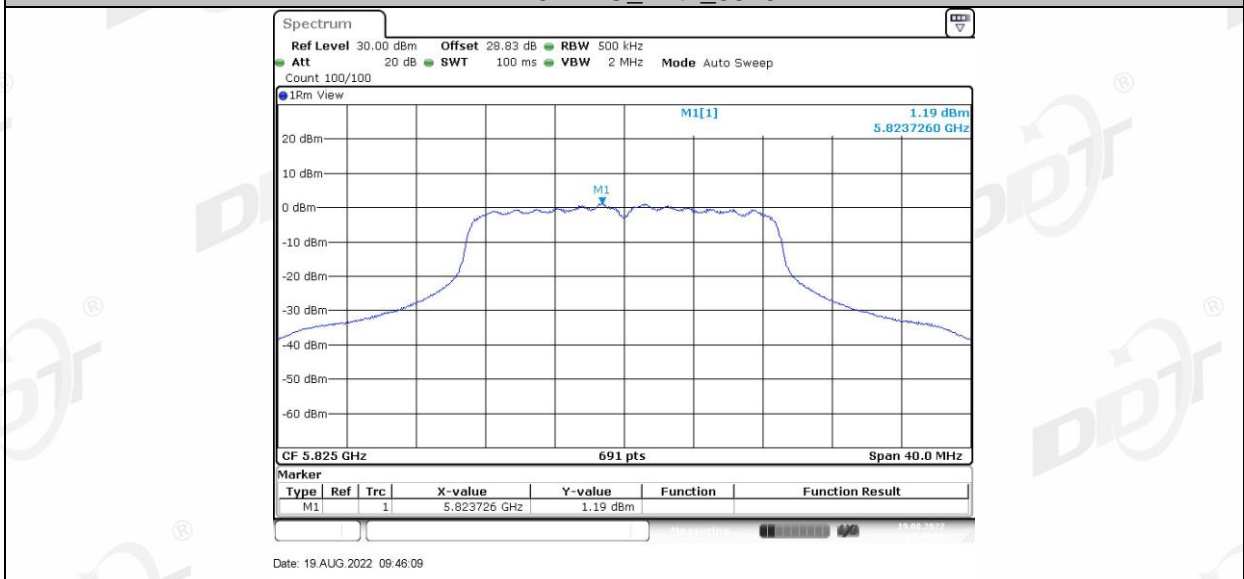
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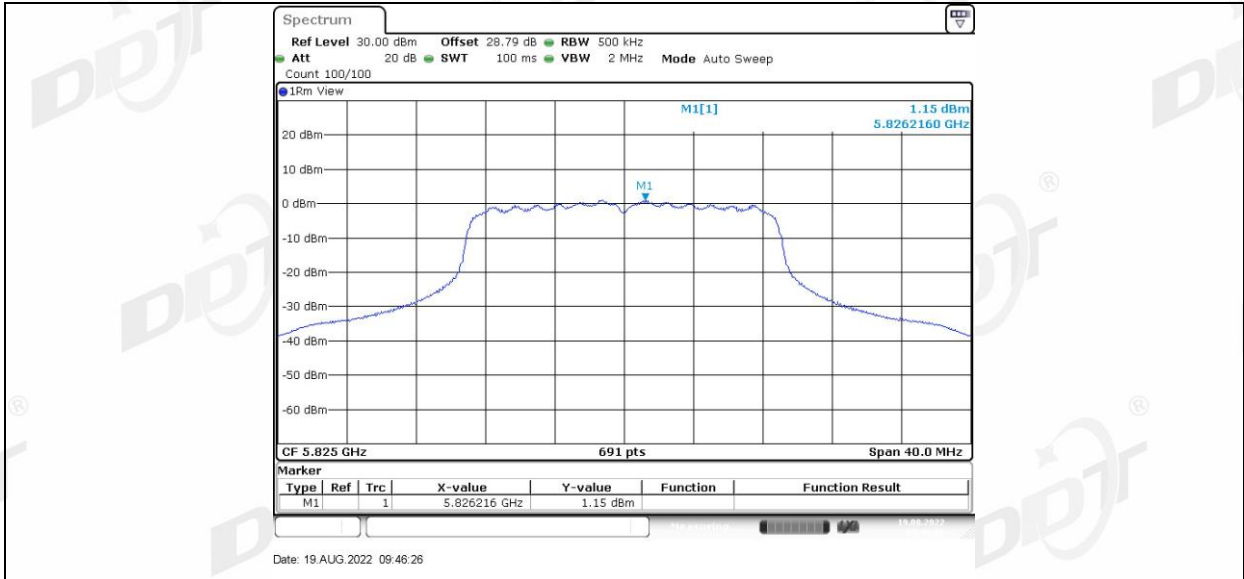
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11N20MIMO\_Ant1\_5825



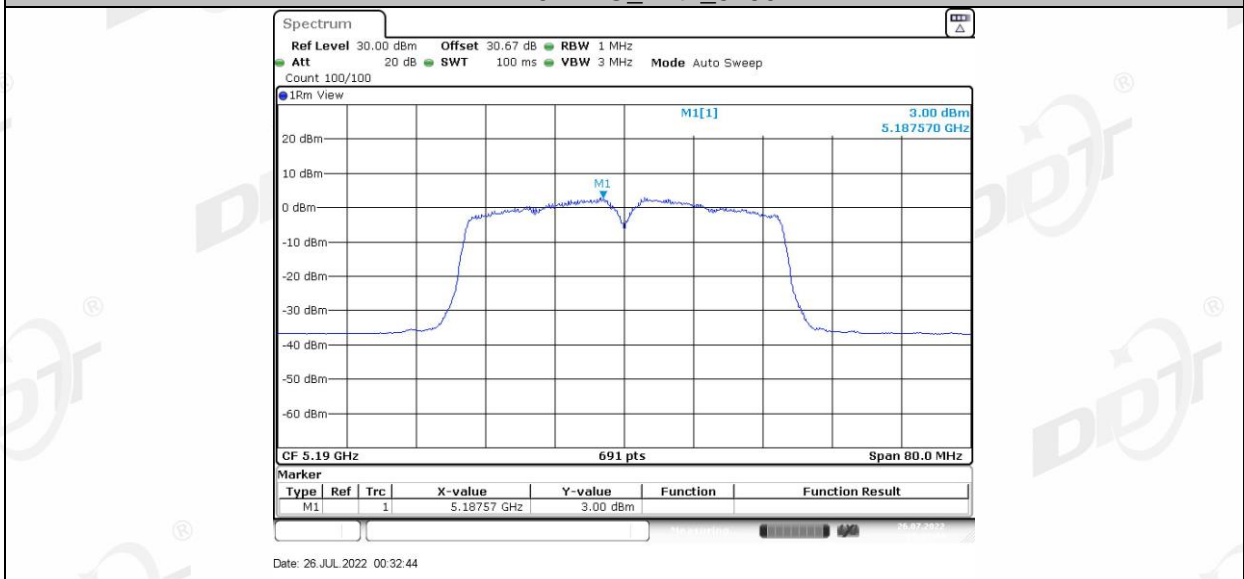
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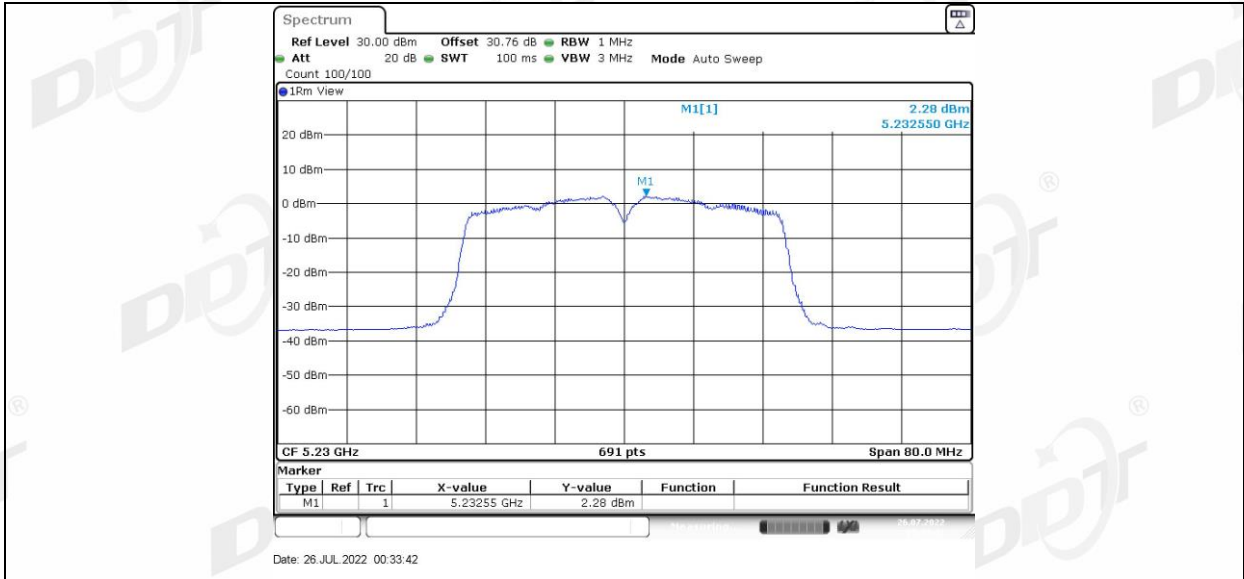
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11N40MIMO\_Ant2\_5190



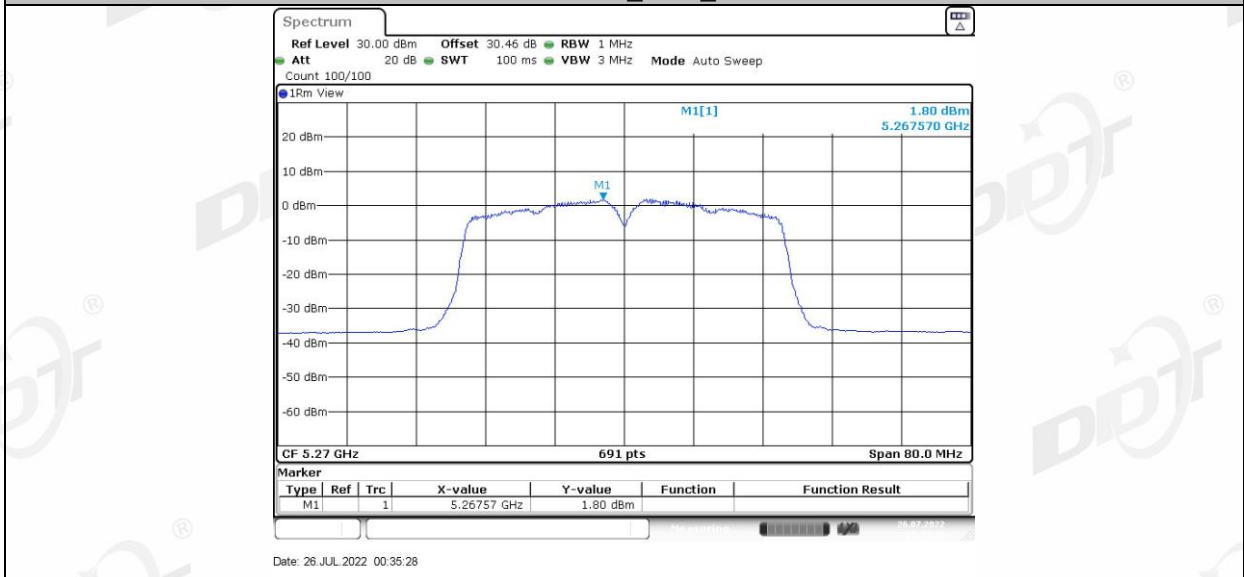
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11N40MIMO\_Ant2\_5230



11N40MIMO\_Ant1\_5270



11N40MIMO\_Ant2\_5270