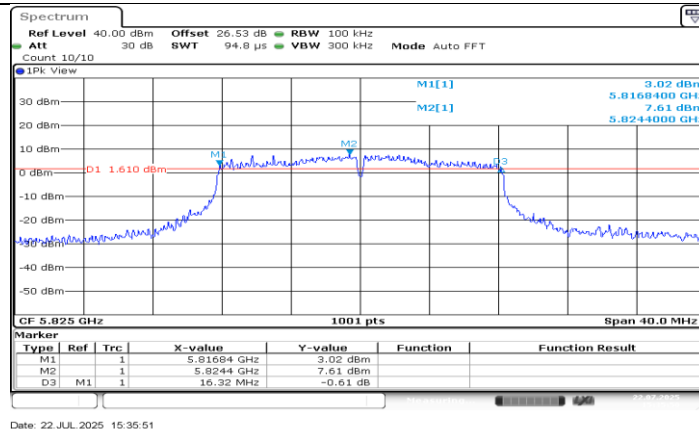
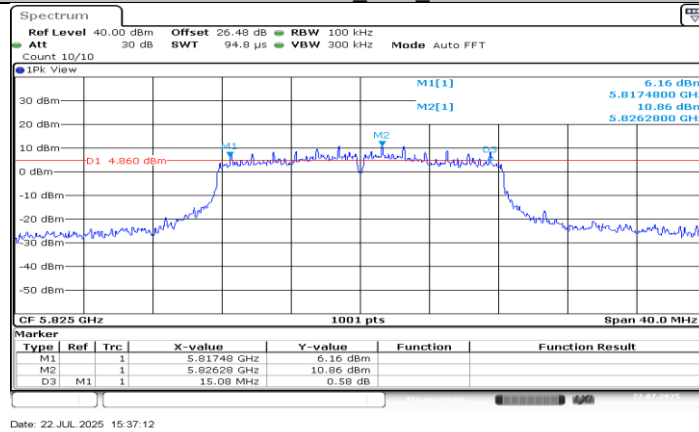
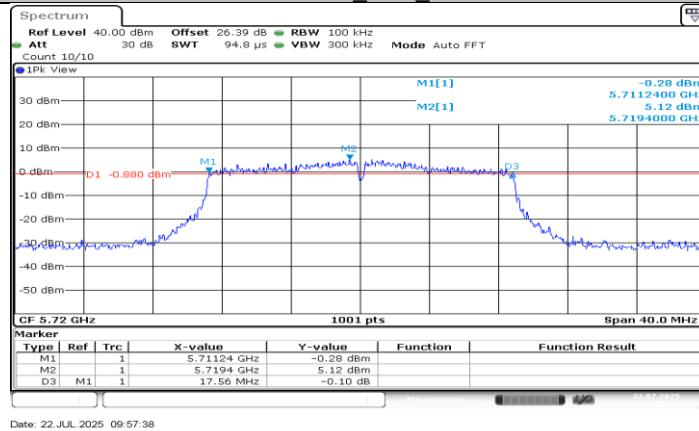




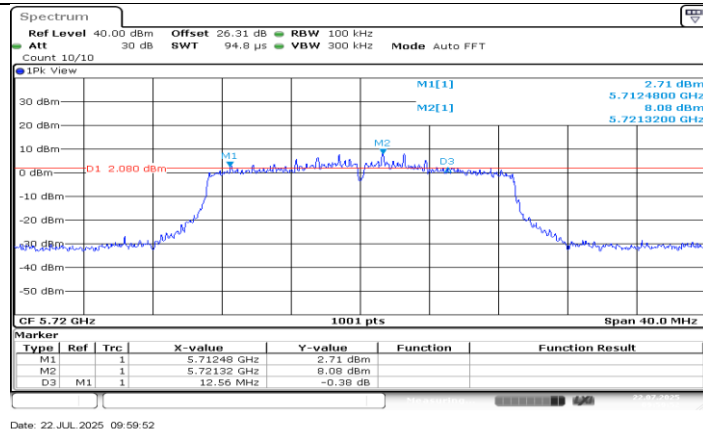
11A-MIMO_Ant0_5825



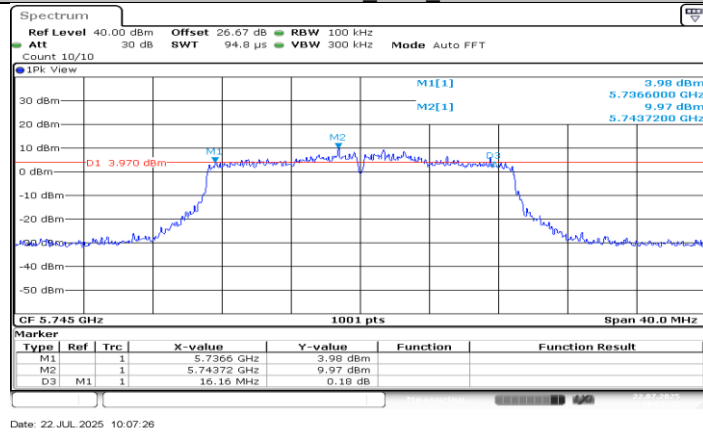
11A-MIMO_Ant1_5825



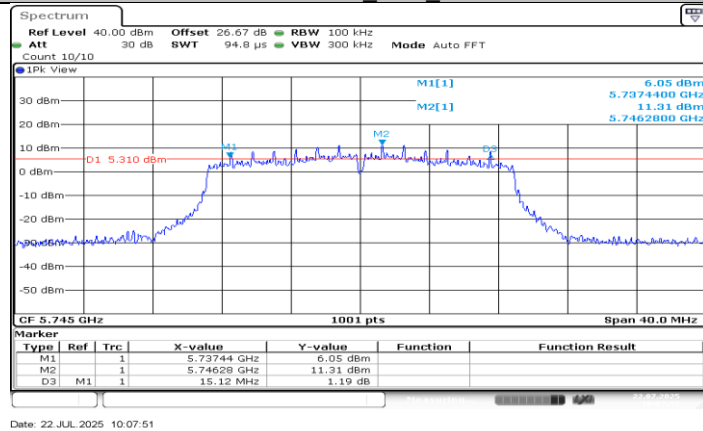
11N20MIMO_Ant0_5720



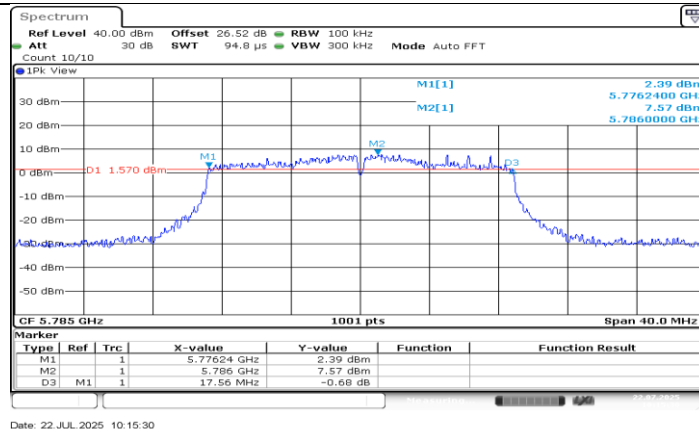
11N20MIMO_Ant1_5720



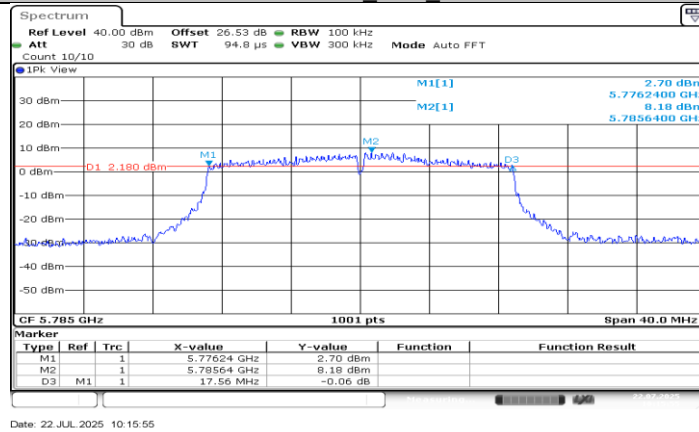
11N20MIMO_Ant0_5745



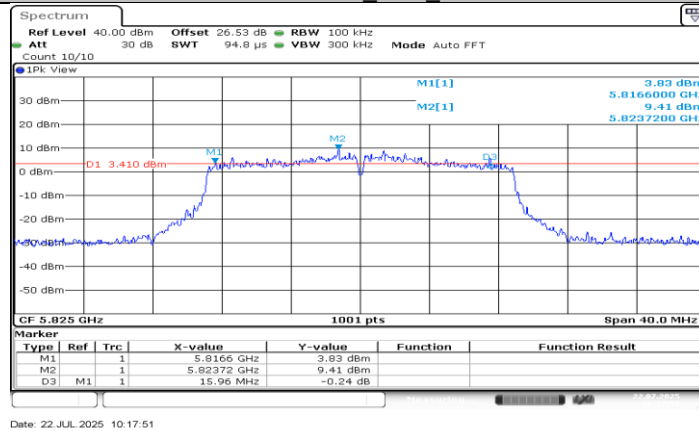
11N20MIMO_Ant1_5745



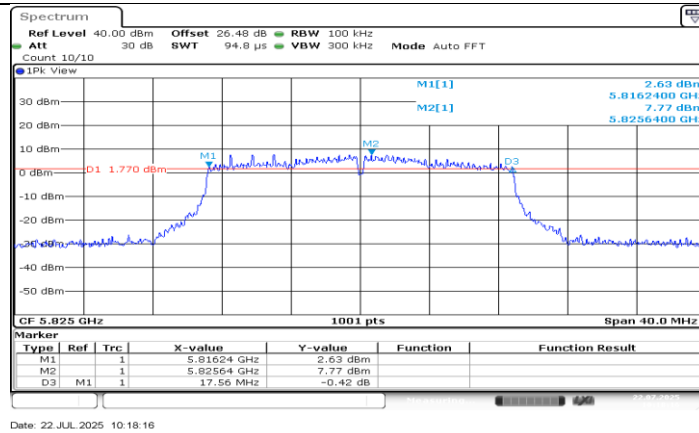
11N20MIMO_Ant0_5785



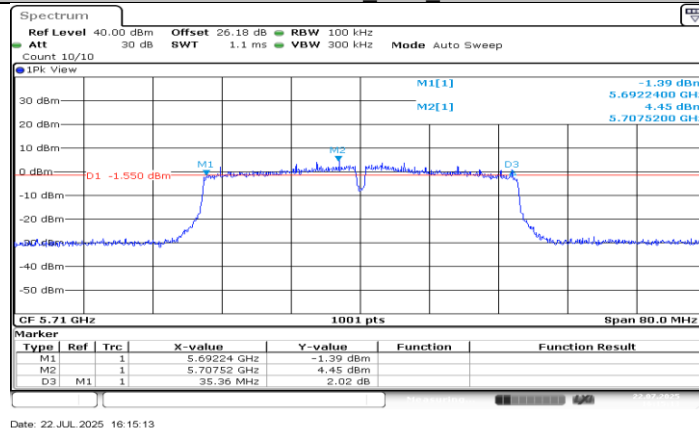
11N20MIMO_Ant1_5785



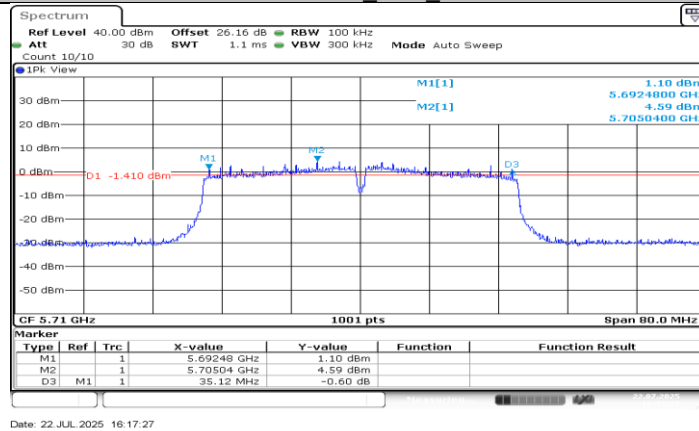
11N20MIMO_Ant0_5825



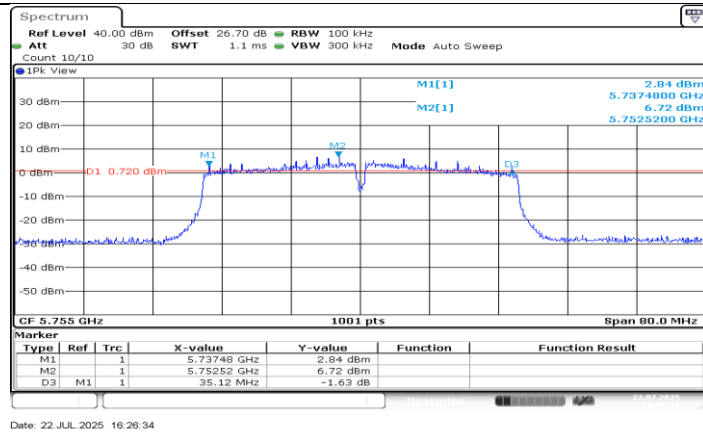
11N20MIMO_Ant1_5825



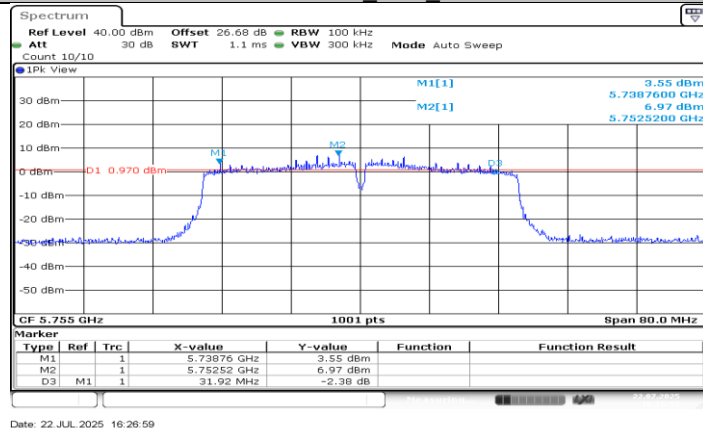
11N40MIMO_Ant0_5710



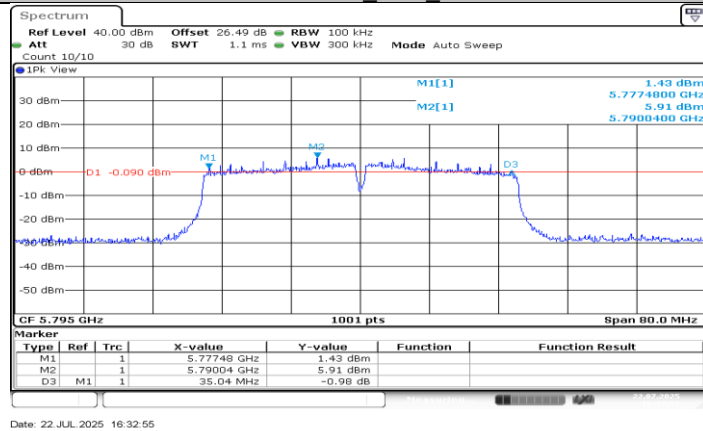
11N40MIMO_Ant1_5710



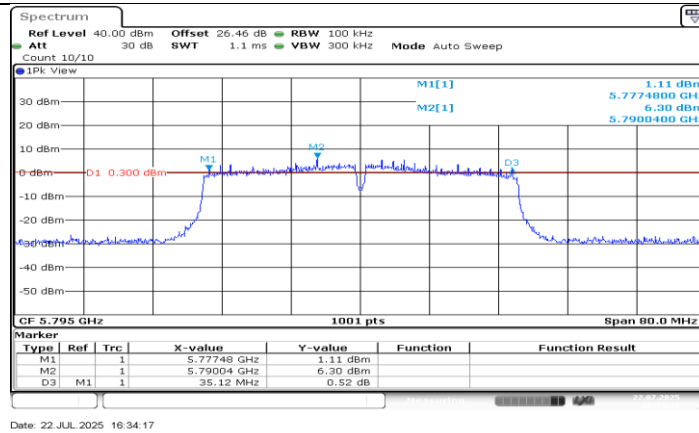
11N40MIMO_Ant0_5755



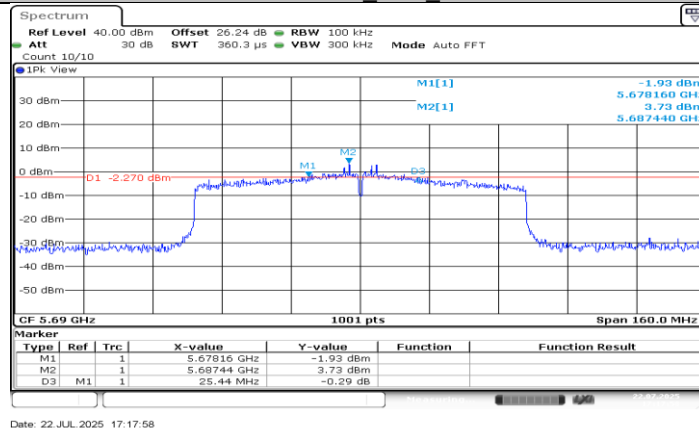
11N40MIMO_Ant1_5755



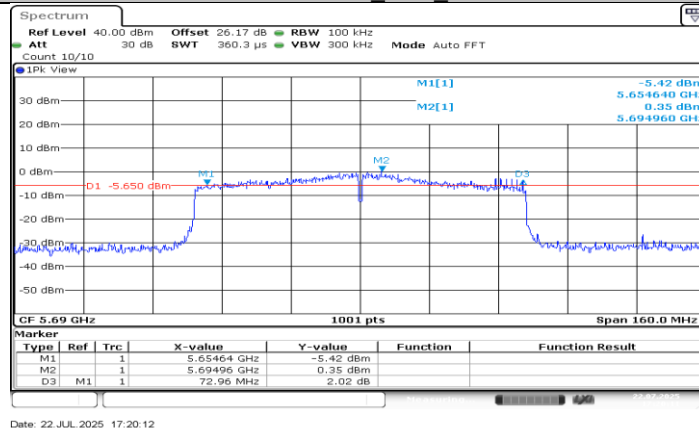
11N40MIMO_Ant0_5795



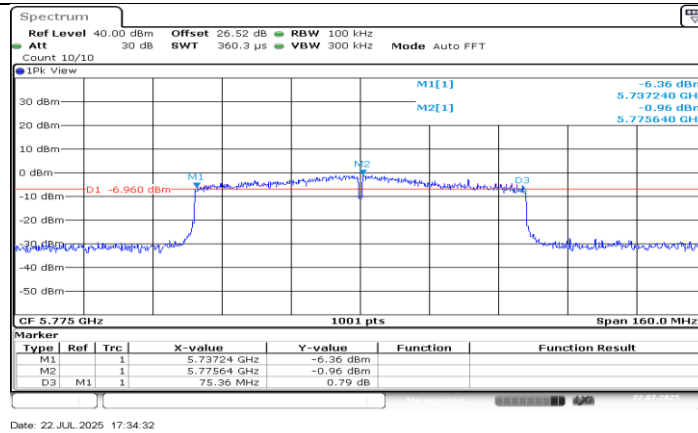
11N40MIMO_Ant1_5795



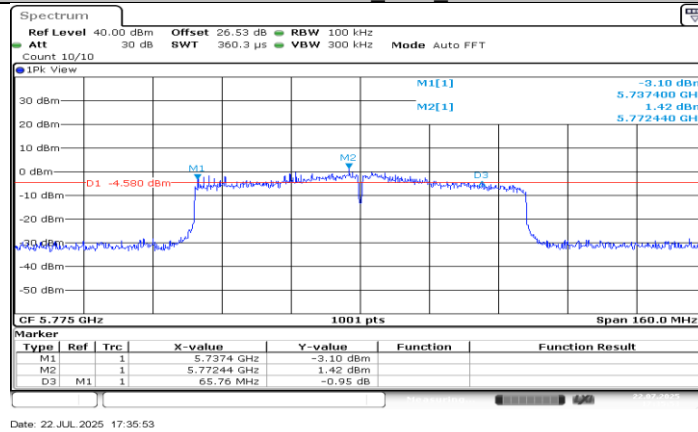
11AC80MIMO_Ant0_5690



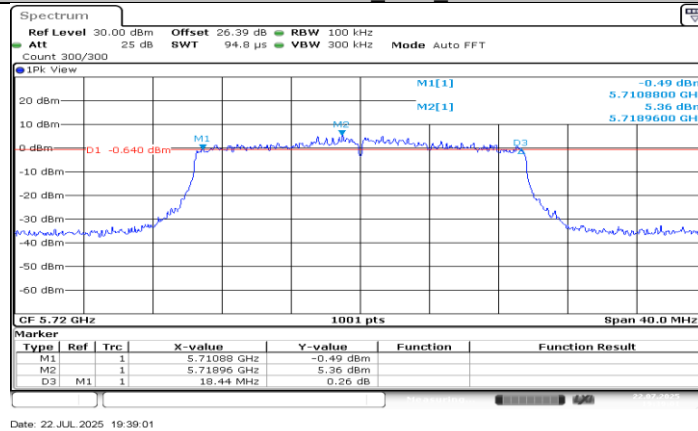
11AC80MIMO_Ant1_5690



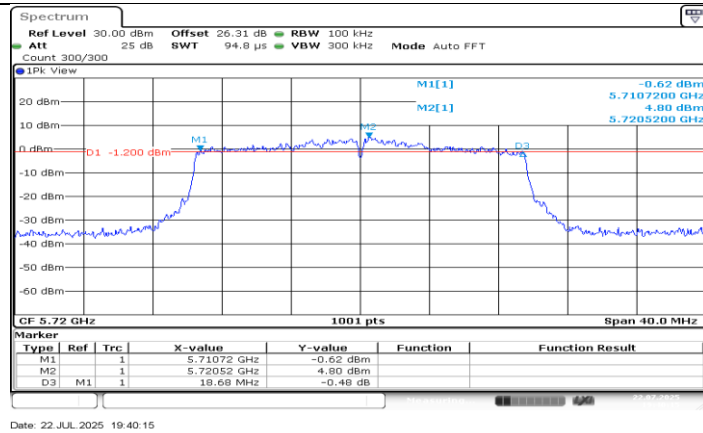
11AC80MIMO_Ant0_5775



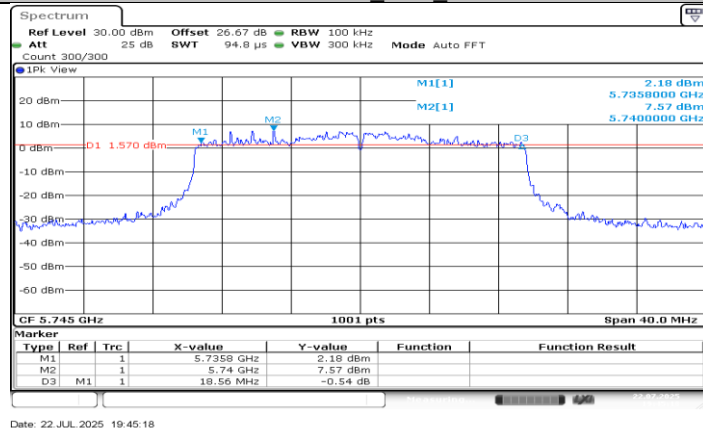
11AC80MIMO_Ant1_5775



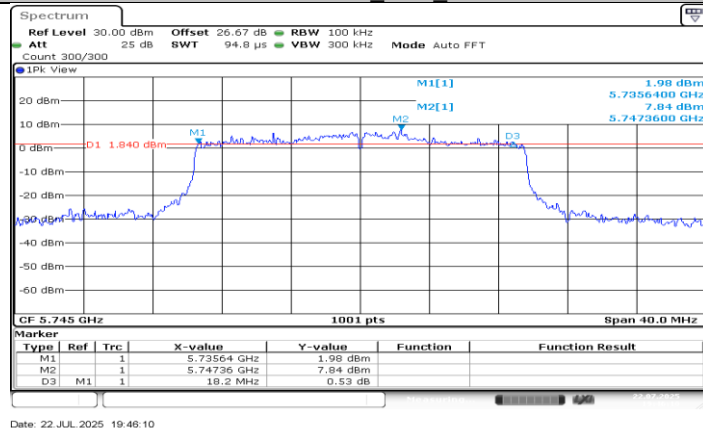
11AX20MIMO_Ant0_5720



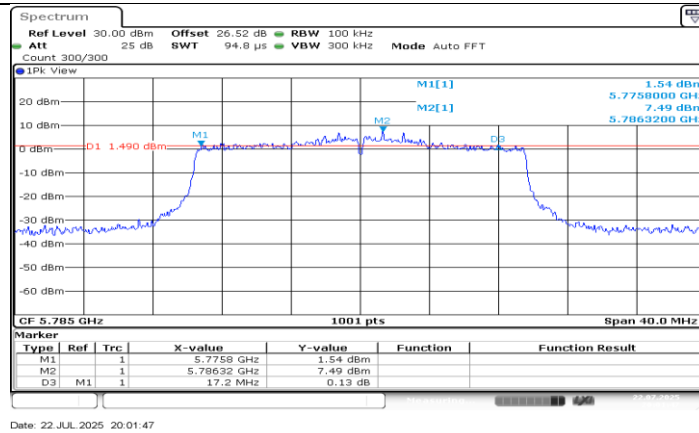
11AX20MIMO_Ant1_5720



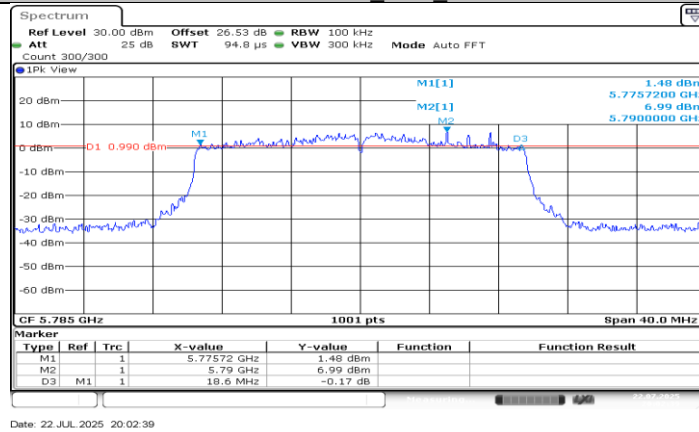
11AX20MIMO_Ant0_5745



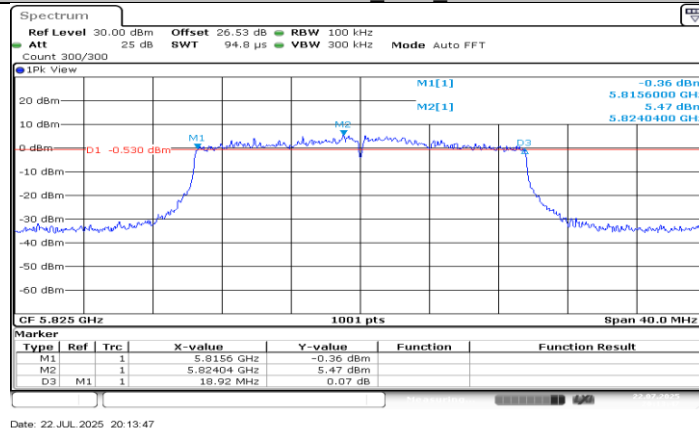
11AX20MIMO_Ant1_5745



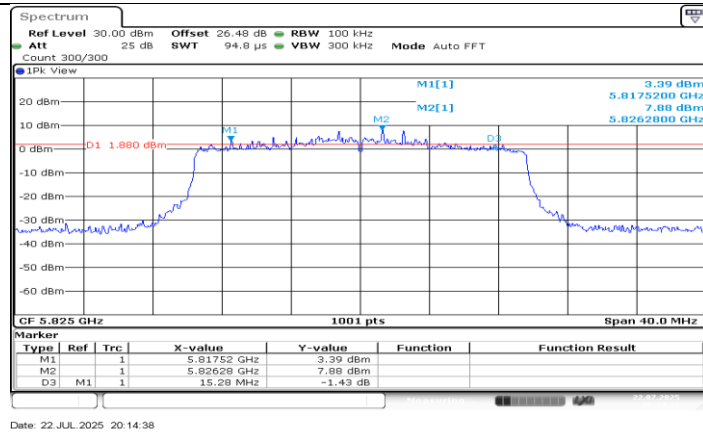
11AX20MIMO_Ant0_5785



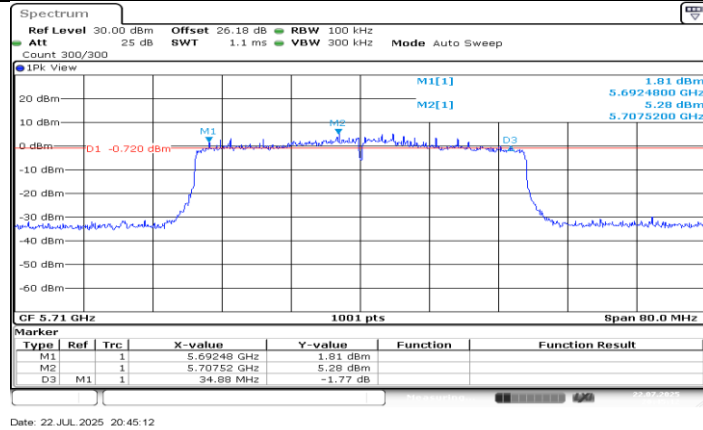
11AX20MIMO_Ant1_5785



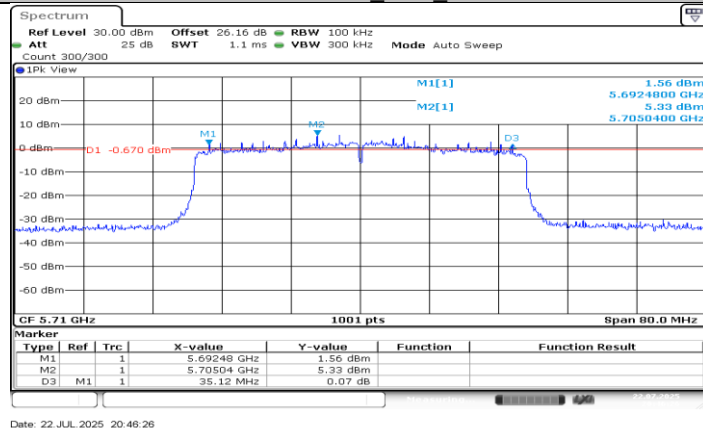
11AX20MIMO_Ant0_5825



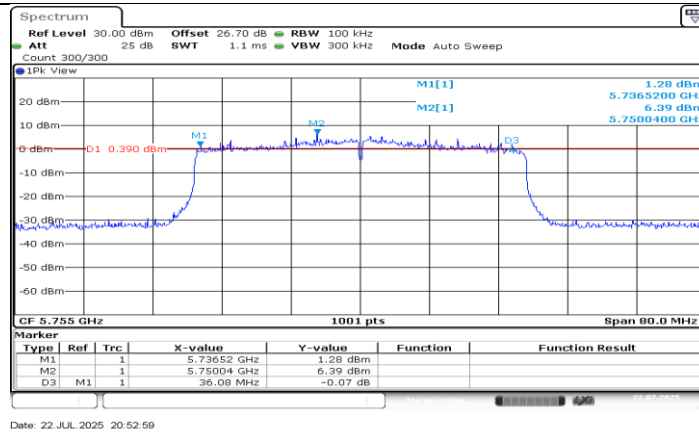
11AX20MIMO_Ant1_5825



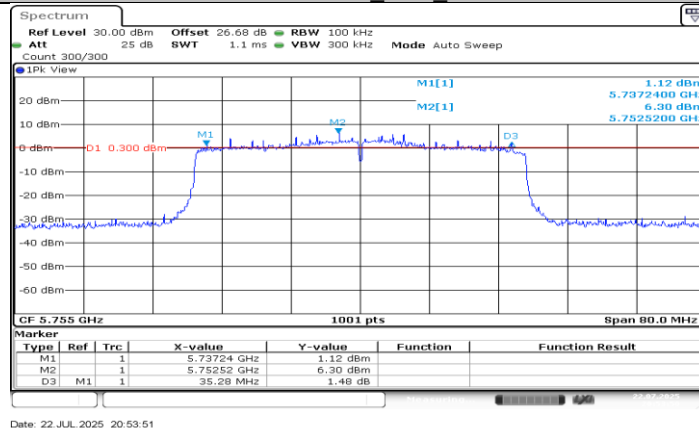
11AX40MIMO_Ant0_5710



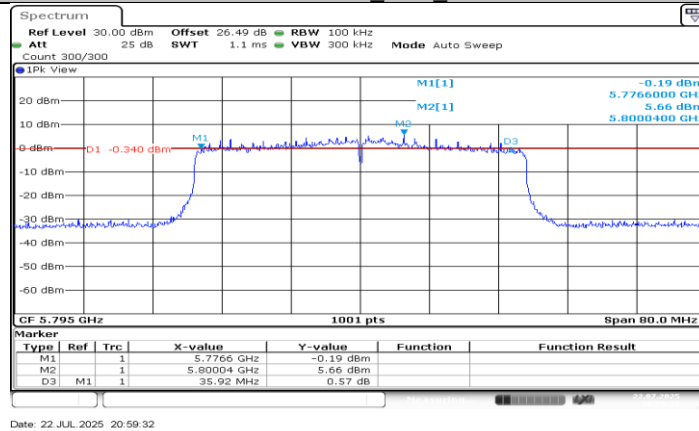
11AX40MIMO_Ant1_5710



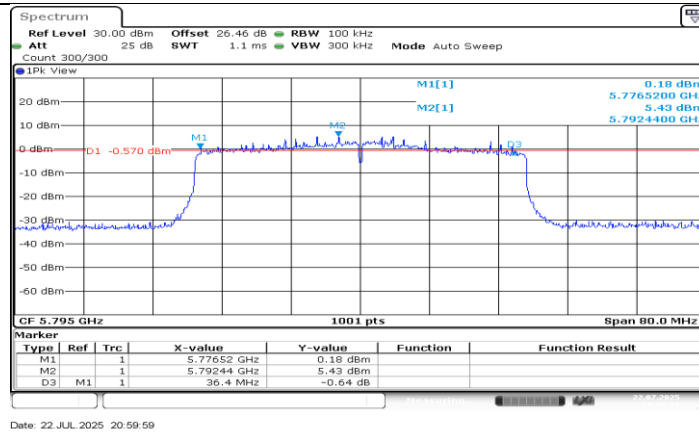
11AX40MIMO_Ant0_5755



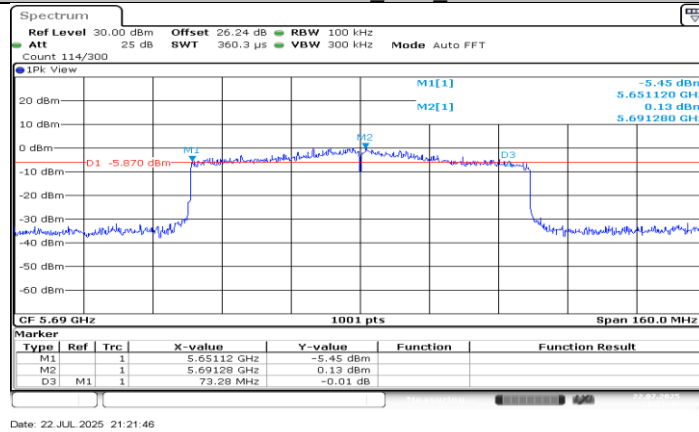
11AX40MIMO_Ant1_5755



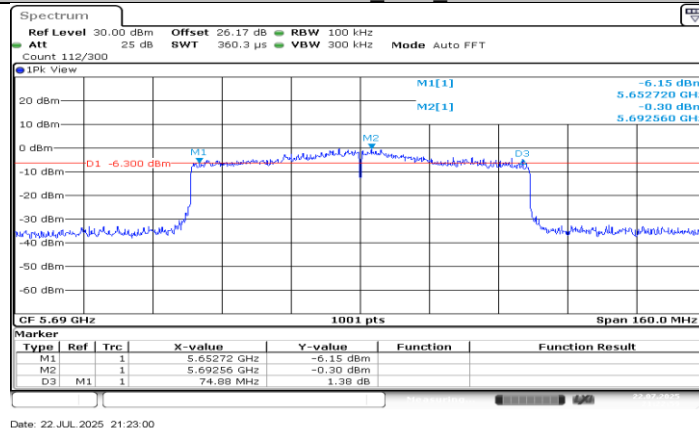
11AX40MIMO_Ant0_5795



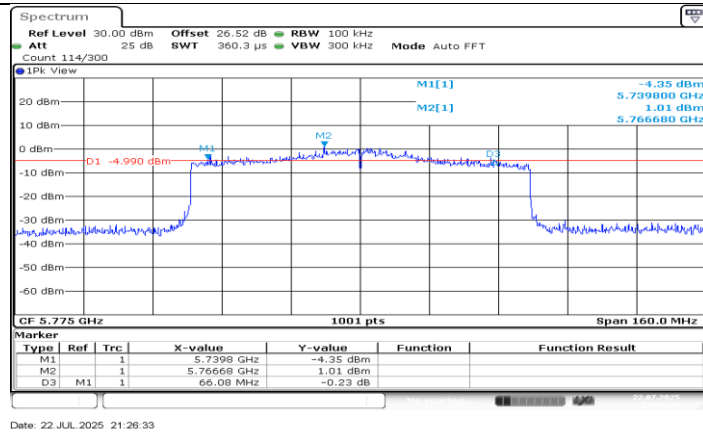
11AX40MIMO_Ant1_5795



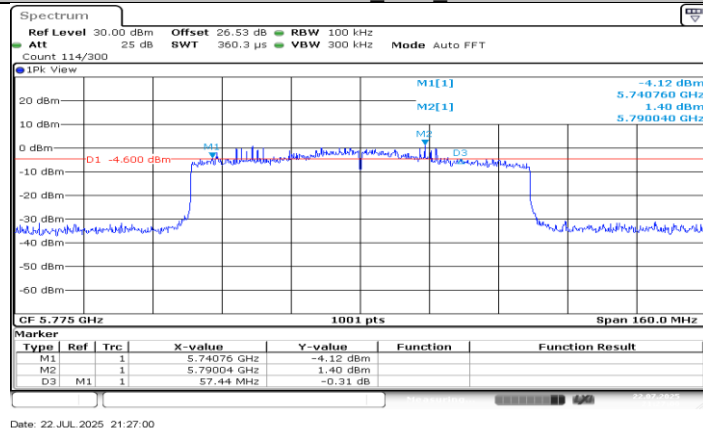
11AX80MIMO_Ant0_5690



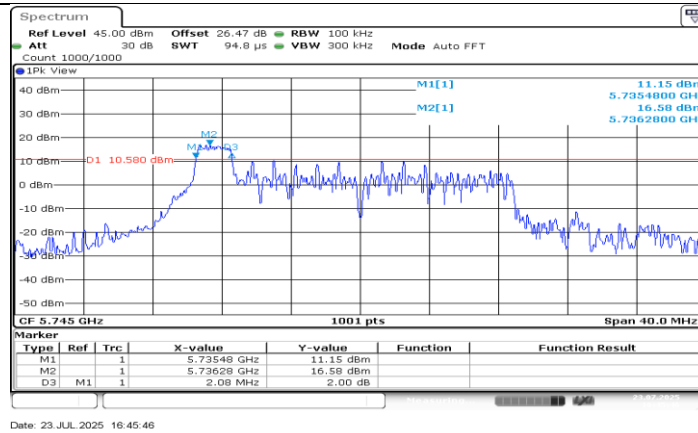
11AX80MIMO_Ant1_5690



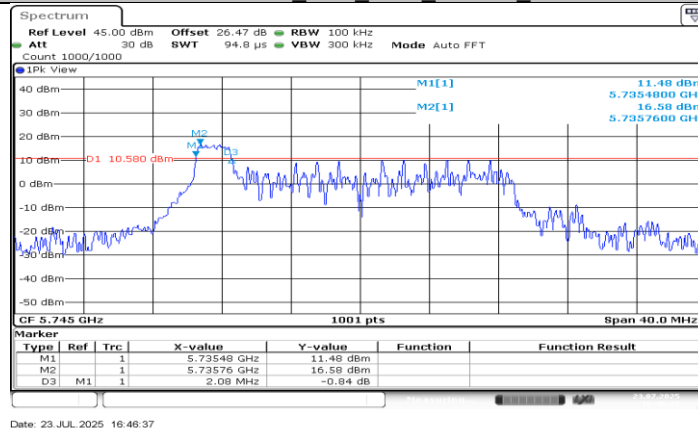
11AX80MIMO_Ant0_5775



11AX80MIMO_Ant1_5775



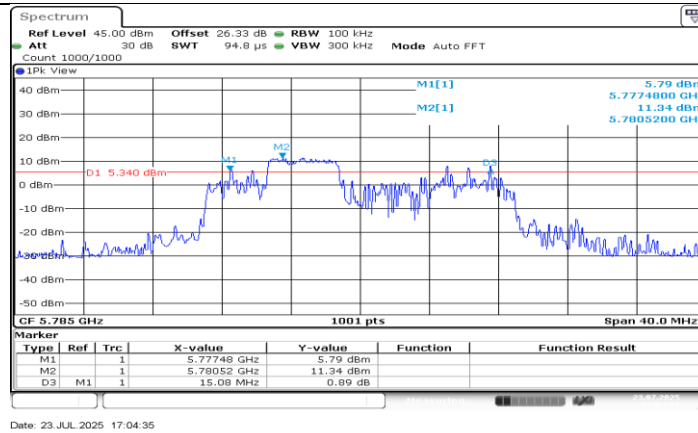
11AX20MIMO Ant0_5745_26Tone_RU0



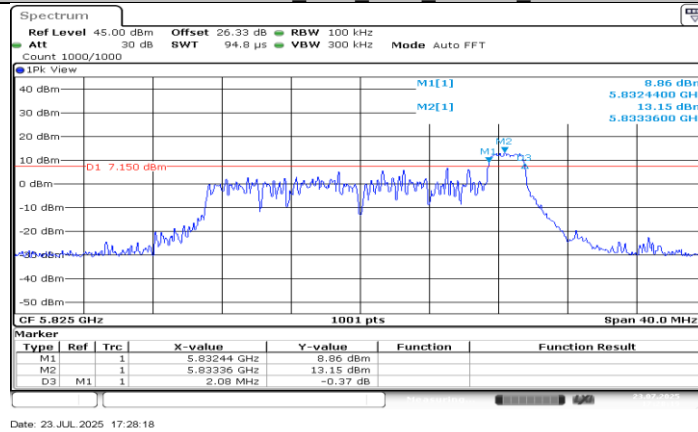
11AX20MIMO Ant1_5745_26Tone_RU0



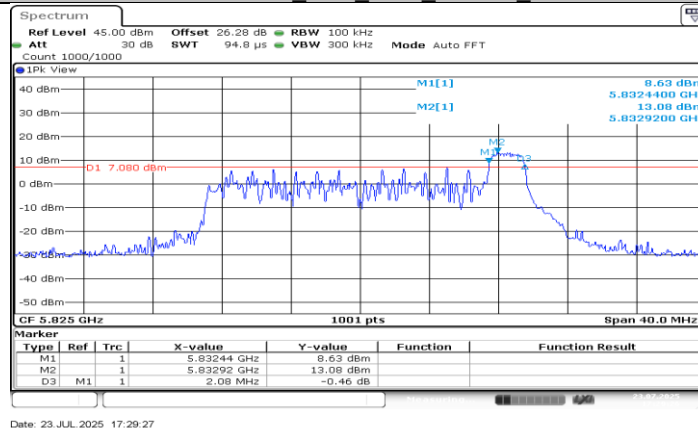
11AX20MIMO Ant0_5785_26Tone_RU4



11AX20MIMO Ant1_5785_26Tone_RU4



11AX20MIMO Ant0_5825_26Tone_RU8



11AX20MIMO Ant1_5825_26Tone_RU8

11.4. APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result

Test Mode	Antenna	Channel	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A-MIMO	Ant0	5180	16.44	≤23.81	---	16.94	≤22.19	PASS
	Ant1	5180	15.59	≤23.79	---	16.09	≤22.19	PASS
	total	5180	19.05	≤23.79	---	19.55	≤22.19	PASS
	Ant0	5200	16.51	≤23.75	---	17.01	≤22.19	PASS
	Ant1	5200	15.64	≤23.82	---	16.14	≤22.19	PASS
	total	5200	19.11	≤23.75	---	19.61	≤22.19	PASS
	Ant0	5240	16.16	≤23.75	---	16.66	≤22.19	PASS
	Ant1	5240	15.66	≤23.86	---	16.16	≤22.19	PASS
	total	5240	18.93	≤23.75	---	19.43	≤22.19	PASS
	Ant0	5260	17.37	≤23.70	≤23.19	17.87	≤29.19	PASS
	Ant1	5260	17.72	≤23.69	≤23.19	18.22	≤29.19	PASS
	total	5260	20.56	≤23.69	≤23.19	21.06	≤29.19	PASS
	Ant0	5280	17.4	≤23.98	≤23.19	17.90	≤29.19	PASS
	Ant1	5280	17.74	≤23.78	≤23.19	18.24	≤29.19	PASS
	total	5280	20.58	≤23.78	≤23.19	21.08	≤29.19	PASS
	Ant0	5320	17.75	≤23.83	≤23.19	18.25	≤29.19	PASS
	Ant1	5320	18.07	≤23.80	≤23.19	18.57	≤29.19	PASS
	total	5320	20.92	≤23.80	≤23.19	21.42	≤29.19	PASS
	Ant0	5500	17.68	≤23.84	≤23.19	18.18	≤29.19	PASS
	Ant1	5500	17.63	≤23.89	≤23.19	18.13	≤29.19	PASS
	total	5500	20.67	≤23.84	≤23.19	21.17	≤29.19	PASS
	Ant0	5580	18.04	≤23.75	≤23.19	18.54	≤29.19	PASS
	Ant1	5580	17.99	≤23.87	≤23.19	18.49	≤29.19	PASS
	total	5580	21.03	≤23.75	≤23.19	21.53	≤29.19	PASS
	Ant0	5700	17.54	≤23.90	≤23.19	18.04	≤29.19	PASS
	Ant1	5700	17.56	≤23.73	≤23.19	18.06	≤29.19	PASS
	total	5700	20.56	≤23.73	≤23.19	21.06	≤29.19	PASS
	Ant0	5720 UNII-2C	17.02	≤22.68	≤22.23	17.52	≤28.23	PASS
	Ant1	5720 UNII-2C	16.97	≤22.62	≤22.23	17.47	≤28.23	PASS
	total	5720 UNII-2C	20.01	≤22.62	≤22.23	20.51	≤28.23	PASS
	Ant0	5720 UNII-3	9.3	≤30.00	≤30.00	9.80	---	PASS
	Ant1	5720 UNII-3	9.2	≤30.00	≤30.00	9.70	---	PASS
	total	5720 UNII-3	12.26	≤30.00	≤30.00	12.76	---	PASS
	Ant0	5745	22.6	≤30.00	≤30.00	23.10	---	PASS
	Ant1	5745	22.56	≤30.00	≤30.00	23.06	---	PASS
	total	5745	25.59	≤30.00	≤30.00	26.09	---	PASS
	Ant0	5785	22.03	≤30.00	≤30.00	22.53	---	PASS
	Ant1	5785	22.25	≤30.00	≤30.00	22.75	---	PASS
	total	5785	25.15	≤30.00	≤30.00	25.65	---	PASS
	Ant0	5825	21.54	≤30.00	≤30.00	22.04	---	PASS
	Ant1	5825	21.36	≤30.00	≤30.00	21.86	---	PASS
	total	5825	24.46	≤30.00	≤30.00	24.96	---	PASS
11N20MIMO	Ant0	5180	16.78	≤23.98	---	17.28	≤22.48	PASS
	Ant1	5180	15.97	≤23.98	---	16.47	≤22.48	PASS
	total	5180	19.4	≤23.98	---	19.90	≤22.48	PASS
	Ant0	5200	16.85	≤23.98	---	17.35	≤22.48	PASS
	Ant1	5200	16.02	≤23.98	---	16.52	≤22.48	PASS
	total	5200	19.47	≤23.98	---	19.97	≤22.48	PASS
	Ant0	5240	16.57	≤23.98	---	17.07	≤22.48	PASS
	Ant1	5240	16.11	≤23.98	---	16.61	≤22.48	PASS
	total	5240	19.36	≤23.98	---	19.86	≤22.48	PASS
	Ant0	5260	18.05	≤23.98	≤23.48	18.55	≤29.48	PASS

	Ant1	5260	18.15	≤23.98	≤23.47	18.65	≤29.47	PASS
	total	5260	21.11	≤23.98	≤23.47	21.61	≤29.47	PASS
	Ant0	5280	17.41	≤23.98	≤23.48	17.91	≤29.48	PASS
	Ant1	5280	17.73	≤23.98	≤23.46	18.23	≤29.46	PASS
	total	5280	20.58	≤23.98	≤23.46	21.08	≤29.46	PASS
	Ant0	5320	17.54	≤23.98	≤23.49	18.04	≤29.49	PASS
	Ant1	5320	17.88	≤23.98	≤23.46	18.38	≤29.46	PASS
	total	5320	20.72	≤23.98	≤23.46	21.22	≤29.46	PASS
	Ant0	5500	17.42	≤23.98	≤23.49	17.92	≤29.49	PASS
	Ant1	5500	17.47	≤23.98	≤23.47	17.97	≤29.47	PASS
	total	5500	20.46	≤23.98	≤23.47	20.96	≤29.47	PASS
	Ant0	5580	17.73	≤23.98	≤23.48	18.23	≤29.48	PASS
	Ant1	5580	17.78	≤23.98	≤23.47	18.28	≤29.47	PASS
	total	5580	20.77	≤23.98	≤23.47	21.27	≤29.47	PASS
	Ant0	5700	17.76	≤23.98	≤23.48	18.26	≤29.48	PASS
	Ant1	5700	17.92	≤23.98	≤23.47	18.42	≤29.47	PASS
	total	5700	20.85	≤23.98	≤23.47	21.35	≤29.47	PASS
	Ant0	5720 UNII-2C	17.19	≤22.85	≤22.41	17.69	≤28.41	PASS
	Ant1	5720 UNII-2C	17.26	≤22.86	≤22.40	17.76	≤28.40	PASS
	total	5720 UNII-2C	20.24	≤22.85	≤22.40	20.74	≤28.40	PASS
	Ant0	5720 UNII-3	9.87	≤30.00	≤30.00	10.37	---	PASS
	Ant1	5720 UNII-3	9.92	≤30.00	≤30.00	10.42	---	PASS
	total	5720 UNII-3	12.91	≤30.00	≤30.00	13.41	---	PASS
	Ant0	5745	22.4	≤30.00	≤30.00	22.90	---	PASS
	Ant1	5745	22.38	≤30.00	≤30.00	22.88	---	PASS
	total	5745	25.4	≤30.00	≤30.00	25.90	---	PASS
	Ant0	5785	21.82	≤30.00	≤30.00	22.32	---	PASS
	Ant1	5785	22.22	≤30.00	≤30.00	22.72	---	PASS
	total	5785	25.03	≤30.00	≤30.00	25.53	---	PASS
	Ant0	5825	21.18	≤30.00	≤30.00	21.68	---	PASS
	Ant1	5825	21.32	≤30.00	≤30.00	21.82	---	PASS
	total	5825	24.26	≤30.00	≤30.00	24.76	---	PASS
11N40MIMO	Ant0	5190	18.26	≤30.00	---	18.76	≤23.00	PASS
	Ant1	5190	18.33	≤30.00	---	18.83	≤23.00	PASS
	total	5190	21.31	≤30.00	---	21.81	≤23.00	PASS
	Ant0	5230	19.33	≤30.00	---	19.83	≤23.00	PASS
	Ant1	5230	19.18	≤30.00	---	19.68	≤23.00	PASS
	total	5230	22.27	≤30.00	---	22.77	≤23.00	PASS
	Ant0	5270	17.71	≤23.98	≤23.98	18.21	≤30.00	PASS
	Ant1	5270	17.01	≤23.98	≤23.98	17.51	≤30.00	PASS
	total	5270	20.38	≤23.98	≤23.98	20.88	≤30.00	PASS
	Ant0	5310	17.36	≤23.98	≤23.98	17.86	≤30.00	PASS
	Ant1	5310	16.49	≤23.98	≤23.98	16.99	≤30.00	PASS
	total	5310	19.96	≤23.98	≤23.98	20.46	≤30.00	PASS
	Ant0	5510	17.94	≤23.98	≤23.98	18.44	≤30.00	PASS
	Ant1	5510	17.34	≤23.98	≤23.98	17.84	≤30.00	PASS
	total	5510	20.66	≤23.98	≤23.98	21.16	≤30.00	PASS
	Ant0	5550	18.55	≤23.98	≤23.98	19.05	≤30.00	PASS
	Ant1	5550	18.56	≤23.98	≤23.98	19.06	≤30.00	PASS
	total	5550	21.57	≤23.98	≤23.98	22.07	≤30.00	PASS
	Ant0	5670	18.5	≤23.98	≤23.98	19.00	≤30.00	PASS
	Ant1	5670	17.97	≤23.98	≤23.98	18.47	≤30.00	PASS
	total	5670	21.25	≤23.98	≤23.98	21.75	≤30.00	PASS
	Ant0	5710 UNII-2C	18.01	≤23.98	≤23.98	18.51	≤30.00	PASS
	Ant1	5710 UNII-2C	17.87	≤23.98	≤23.98	18.37	≤30.00	PASS
	total	5710 UNII-2C	20.95	≤23.98	≤23.98	21.45	≤30.00	PASS
	Ant0	5710 UNII-3	5.88	≤30.00	≤30.00	6.38	---	PASS
	Ant1	5710 UNII-3	5.76	≤30.00	≤30.00	6.26	---	PASS

	total	5710_UNII-3	8.83	≤30.00	≤30.00	9.33	---	PASS
	Ant0	5755	20.03	≤30.00	≤30.00	20.53	---	PASS
	Ant1	5755	20.2	≤30.00	≤30.00	20.70	---	PASS
	total	5755	23.13	≤30.00	≤30.00	23.63	---	PASS
	Ant0	5795	19.98	≤30.00	≤30.00	20.48	---	PASS
	Ant1	5795	20.25	≤30.00	≤30.00	20.75	---	PASS
	total	5795	23.13	≤30.00	≤30.00	23.63	---	PASS
11AC80MIMO	Ant0	5210	17.26	≤30.00	---	17.76	≤23.00	PASS
	Ant1	5210	16.58	≤30.00	---	17.08	≤23.00	PASS
	total	5210	19.94	≤30.00	---	20.44	≤23.00	PASS
	Ant0	5290	17.34	≤23.98	≤23.98	17.84	≤30.00	PASS
	Ant1	5290	16.7	≤23.98	≤23.98	17.20	≤30.00	PASS
	total	5290	20.04	≤23.98	≤23.98	20.54	≤30.00	PASS
	Ant0	5530	17.39	≤23.98	≤23.98	17.89	≤30.00	PASS
	Ant1	5530	16.89	≤23.98	≤23.98	17.39	≤30.00	PASS
	total	5530	20.16	≤23.98	≤23.98	20.66	≤30.00	PASS
	Ant0	5610	18.13	≤23.98	≤23.98	18.63	≤30.00	PASS
	Ant1	5610	17.99	≤23.98	≤23.98	18.49	≤30.00	PASS
	total	5610	21.07	≤23.98	≤23.98	21.57	≤30.00	PASS
	Ant0	5690_UNII-2C	17.86	≤23.98	≤23.98	18.36	≤30.00	PASS
	Ant1	5690_UNII-2C	17.33	≤23.98	≤23.98	17.83	≤30.00	PASS
	total	5690_UNII-2C	20.61	≤23.98	≤23.98	21.11	≤30.00	PASS
	Ant0	5690_UNII-3	1.33	≤30.00	≤30.00	1.83	---	PASS
	Ant1	5690_UNII-3	0.93	≤30.00	≤30.00	1.43	---	PASS
	total	5690_UNII-3	4.14	≤30.00	≤30.00	4.64	---	PASS
	Ant0	5775	18.58	≤30.00	≤30.00	19.08	---	PASS
	Ant1	5775	18.69	≤30.00	≤30.00	19.19	---	PASS
	total	5775	21.65	≤30.00	≤30.00	22.15	---	PASS
11AC160MIMO	Ant0	5250_UNII-1	12.41	≤23.98	---	12.91	≤23.00	PASS
	Ant1	5250_UNII-1	11.9	≤23.98	---	12.40	≤23.00	PASS
	total	5250_UNII-1	15.17	≤23.98	---	15.67	≤23.00	PASS
	Ant0	5250_UNII-2A	11.71	≤23.98	≤23.98	12.21	≤30.00	PASS
	Ant1	5250_UNII-2A	11.45	≤23.98	≤23.98	11.95	≤30.00	PASS
	total	5250_UNII-2A	14.59	≤23.98	≤23.98	15.09	≤30.00	PASS
	Ant0	5570	15.96	≤23.98	≤23.98	16.46	≤30.00	PASS
	Ant1	5570	15.77	≤23.98	≤23.98	16.27	≤30.00	PASS
	total	5570	18.88	≤23.98	≤23.98	19.38	≤30.00	PASS
11AX20MIMO	Ant0	5180	17.04	≤23.98	---	17.54	≤22.77	PASS
	Ant1	5180	15.98	≤23.98	---	16.48	≤22.75	PASS
	total	5180	19.55	≤23.98	---	20.05	≤22.75	PASS
	Ant0	5200	17.08	≤23.98	---	17.58	≤22.76	PASS
	Ant1	5200	16.07	≤23.98	---	16.57	≤22.76	PASS
	total	5200	19.61	≤23.98	---	20.11	≤22.76	PASS
	Ant0	5240	16.8	≤23.98	---	17.30	≤22.76	PASS
	Ant1	5240	16.05	≤23.98	---	16.55	≤22.76	PASS
	total	5240	19.45	≤23.98	---	19.95	≤22.76	PASS
	Ant0	5260	17.45	≤23.98	≤23.76	17.95	≤29.76	PASS
	Ant1	5260	17.72	≤23.98	≤23.76	18.22	≤29.76	PASS
	total	5260	20.6	≤23.98	≤23.76	21.10	≤29.76	PASS
	Ant0	5280	17.65	≤23.98	≤23.76	18.15	≤29.76	PASS
	Ant1	5280	17.85	≤23.98	≤23.76	18.35	≤29.76	PASS
	total	5280	20.76	≤23.98	≤23.76	21.26	≤29.76	PASS
	Ant0	5320	17.97	≤23.98	≤23.76	18.47	≤29.76	PASS
	Ant1	5320	17.46	≤23.98	≤23.76	17.96	≤29.76	PASS
	total	5320	20.73	≤23.98	≤23.76	21.23	≤29.76	PASS
	Ant0	5500	17.59	≤23.98	≤23.76	18.09	≤29.76	PASS
	Ant1	5500	17.5	≤23.98	≤23.76	18.00	≤29.76	PASS
	total	5500	20.56	≤23.98	≤23.76	21.06	≤29.76	PASS

	Ant0	5580	17.66	≤23.98	≤23.76	18.16	≤29.76	PASS
	Ant1	5580	17.34	≤23.98	≤23.76	17.84	≤29.76	PASS
	total	5580	20.51	≤23.98	≤23.76	21.01	≤29.76	PASS
	Ant0	5700	17.41	≤23.98	≤23.76	17.91	≤29.76	PASS
	Ant1	5700	17.41	≤23.98	≤23.75	17.91	≤29.75	PASS
	total	5700	20.42	≤23.98	≤23.75	20.92	≤29.75	PASS
	Ant0	5720 UNII-2C	16.74	≤22.85	≤22.58	17.24	≤28.58	PASS
	Ant1	5720 UNII-2C	16.67	≤22.88	≤22.59	17.17	≤28.59	PASS
	total	5720 UNII-2C	19.72	≤22.85	≤22.58	20.22	≤28.58	PASS
	Ant0	5720 UNII-3	9.84	≤30.00	≤30.00	10.34	---	PASS
	Ant1	5720 UNII-3	9.77	≤30.00	≤30.00	10.27	---	PASS
	total	5720 UNII-3	12.82	≤30.00	≤30.00	13.32	---	PASS
	Ant0	5745	21.19	≤30.00	≤30.00	21.69	---	PASS
	Ant1	5745	21.58	≤30.00	≤30.00	22.08	---	PASS
	total	5745	24.4	≤30.00	≤30.00	24.90	---	PASS
	Ant0	5785	21.79	≤30.00	≤30.00	22.29	---	PASS
	Ant1	5785	22.03	≤30.00	≤30.00	22.53	---	PASS
	total	5785	24.92	≤30.00	≤30.00	25.42	---	PASS
	Ant0	5825	21.07	≤30.00	≤30.00	21.57	---	PASS
	Ant1	5825	21.2	≤30.00	≤30.00	21.70	---	PASS
	total	5825	24.15	≤30.00	≤30.00	24.65	---	PASS
11AX40MIMO	Ant0	5190	17.99	≤30.00	---	18.49	≤23.00	PASS
	Ant1	5190	17.4	≤30.00	---	17.90	≤23.00	PASS
	total	5190	20.72	≤30.00	---	21.22	≤23.00	PASS
	Ant0	5230	18.92	≤30.00	---	19.42	≤23.00	PASS
	Ant1	5230	18.59	≤30.00	---	19.09	≤23.00	PASS
	total	5230	21.77	≤30.00	---	22.27	≤23.00	PASS
	Ant0	5270	18.22	≤23.98	≤23.98	18.72	≤30.00	PASS
	Ant1	5270	17.43	≤23.98	≤23.98	17.93	≤30.00	PASS
	total	5270	20.85	≤23.98	≤23.98	21.35	≤30.00	PASS
	Ant0	5310	17.86	≤23.98	≤23.98	18.36	≤30.00	PASS
	Ant1	5310	17.1	≤23.98	≤23.98	17.60	≤30.00	PASS
	total	5310	20.51	≤23.98	≤23.98	21.01	≤30.00	PASS
	Ant0	5510	17.46	≤23.98	≤23.98	17.96	≤30.00	PASS
	Ant1	5510	16.69	≤23.98	≤23.98	17.19	≤30.00	PASS
	total	5510	20.1	≤23.98	≤23.98	20.60	≤30.00	PASS
	Ant0	5550	18.19	≤23.98	≤23.98	18.69	≤30.00	PASS
	Ant1	5550	17.46	≤23.98	≤23.98	17.96	≤30.00	PASS
	total	5550	20.85	≤23.98	≤23.98	21.35	≤30.00	PASS
	Ant0	5670	18.13	≤23.98	≤23.98	18.63	≤30.00	PASS
	Ant1	5670	17.87	≤23.98	≤23.98	18.37	≤30.00	PASS
	total	5670	21.01	≤23.98	≤23.98	21.51	≤30.00	PASS
	Ant0	5710 UNII-2C	18.05	≤23.98	≤23.98	18.55	≤30.00	PASS
	Ant1	5710 UNII-2C	17.82	≤23.98	≤23.98	18.32	≤30.00	PASS
	total	5710 UNII-2C	20.95	≤23.98	≤23.98	21.45	≤30.00	PASS
	Ant0	5710 UNII-3	6.65	≤30.00	≤30.00	7.15	---	PASS
	Ant1	5710 UNII-3	6.44	≤30.00	≤30.00	6.94	---	PASS
	total	5710 UNII-3	9.56	≤30.00	≤30.00	10.06	---	PASS
	Ant0	5755	19.1	≤30.00	≤30.00	19.60	---	PASS
	Ant1	5755	19.19	≤30.00	≤30.00	19.69	---	PASS
	total	5755	22.16	≤30.00	≤30.00	22.66	---	PASS
	Ant0	5795	19.69	≤30.00	≤30.00	20.19	---	PASS
	Ant1	5795	19.83	≤30.00	≤30.00	20.33	---	PASS
	total	5795	22.77	≤30.00	≤30.00	23.27	---	PASS
11AX80MIMO	Ant0	5210	16.81	≤30.00	---	17.31	≤23.00	PASS
	Ant1	5210	16.04	≤30.00	---	16.54	≤23.00	PASS
	total	5210	19.45	≤30.00	---	19.95	≤23.00	PASS
	Ant0	5290	18.1	≤23.98	≤23.98	18.60	≤30.00	PASS

	Ant1	5290	17.54	≤23.98	≤23.98	18.04	≤30.00	PASS
	total	5290	20.84	≤23.98	≤23.98	21.34	≤30.00	PASS
	Ant0	5530	17.21	≤23.98	≤23.98	17.71	≤30.00	PASS
	Ant1	5530	16.62	≤23.98	≤23.98	17.12	≤30.00	PASS
	total	5530	19.94	≤23.98	≤23.98	20.44	≤30.00	PASS
	Ant0	5610	18.42	≤23.98	≤23.98	18.92	≤30.00	PASS
	Ant1	5610	18.32	≤23.98	≤23.98	18.82	≤30.00	PASS
	total	5610	21.38	≤23.98	≤23.98	21.88	≤30.00	PASS
	Ant0	5690 UNII-2C	18.6	≤23.98	≤23.98	19.10	≤30.00	PASS
	Ant1	5690 UNII-2C	18.15	≤23.98	≤23.98	18.65	≤30.00	PASS
	total	5690 UNII-2C	21.39	≤23.98	≤23.98	21.89	≤30.00	PASS
	Ant0	5690 UNII-3	2.94	≤30.00	≤30.00	3.44	---	PASS
	Ant1	5690 UNII-3	2.54	≤30.00	≤30.00	3.04	---	PASS
	total	5690 UNII-3	5.75	≤30.00	≤30.00	6.25	---	PASS
	Ant0	5775	17.99	≤30.00	≤30.00	18.49	---	PASS
	Ant1	5775	18.18	≤30.00	≤30.00	18.68	---	PASS
	total	5775	21.1	≤30.00	≤30.00	21.60	---	PASS
11AX160MIMO	Ant0	5250 UNII-1	12.28	≤23.98	---	12.78	≤23.00	PASS
	Ant1	5250 UNII-1	11.76	≤23.98	---	12.26	≤23.00	PASS
	total	5250 UNII-1	15.04	≤23.98	---	15.54	≤23.00	PASS
	Ant0	5250 UNII-2A	11.62	≤23.98	≤23.98	12.12	≤30.00	PASS
	Ant1	5250 UNII-2A	11.28	≤23.98	≤23.98	11.78	≤30.00	PASS
	total	5250 UNII-2A	14.46	≤23.98	≤23.98	14.96	≤30.00	PASS
	Ant0	5570	15.83	≤23.98	≤23.98	16.33	≤30.00	PASS
	Ant1	5570	15.57	≤23.98	≤23.98	16.07	≤30.00	PASS
	total	5570	18.71	≤23.98	≤23.98	19.21	≤30.00	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

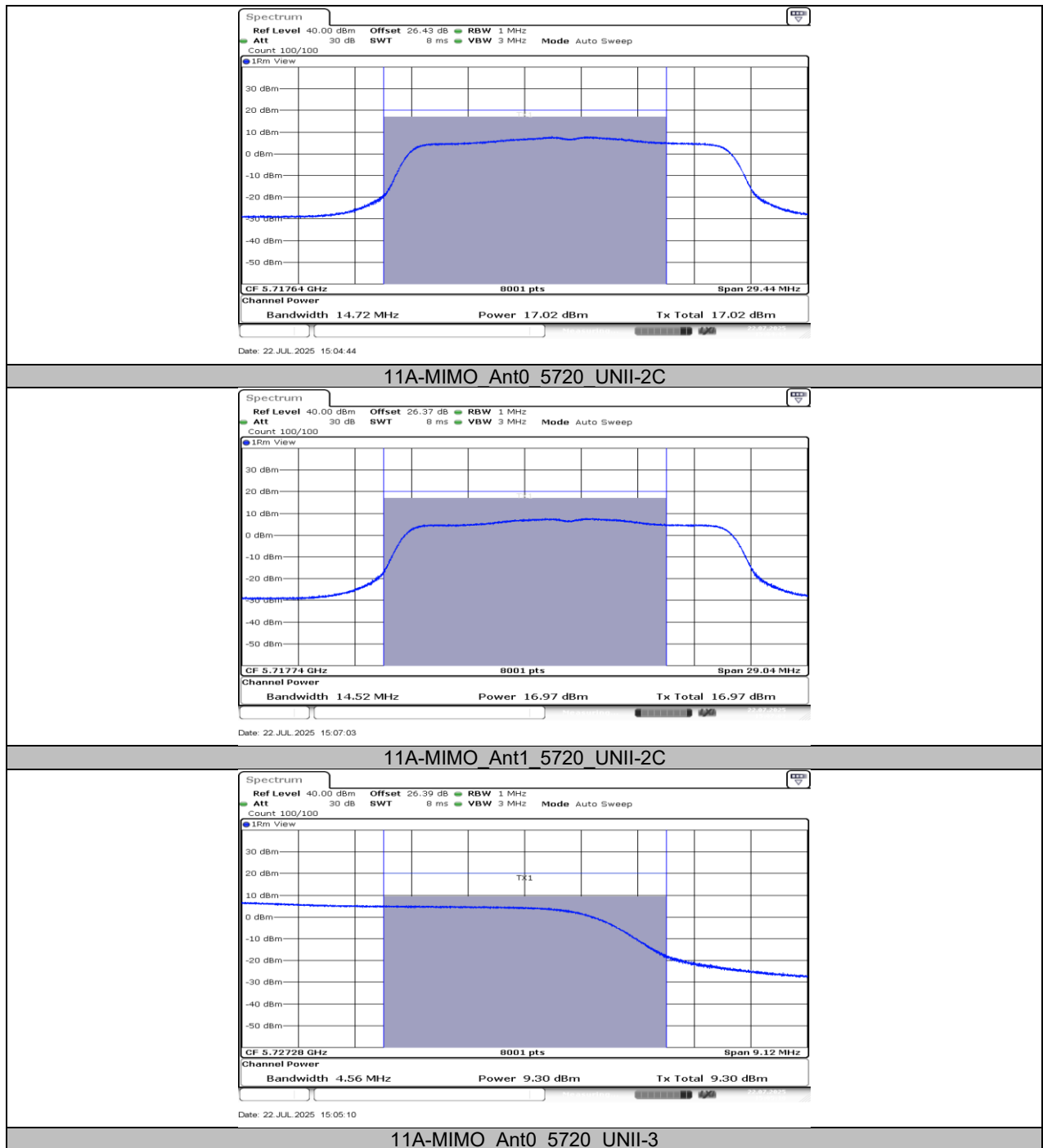
Test Mode	Antenna	Channel	Ru Size	Ru Index	Result [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant0	5180	26Tone	RU0	9.08	≤23.98	---	9.58	≤22.81	PASS
			52Tone	RU37	11.63	≤23.98	---	12.13	≤22.74	PASS
			106Tone	RU53	14.39	≤23.98	---	14.89	≤22.74	PASS
	Ant1	5180	26Tone	RU0	8.77	≤23.98	---	9.27	≤22.82	PASS
			52Tone	RU37	11.57	≤23.98	---	12.07	≤22.73	PASS
			106Tone	RU53	14.04	≤23.98	---	14.54	≤22.69	PASS
	total	5180	26Tone	RU0	11.94	≤23.98	---	12.44	≤22.81	PASS
			52Tone	RU37	14.61	≤23.98	---	15.11	≤22.73	PASS
			106Tone	RU53	17.23	≤23.98	---	17.73	≤22.69	PASS
	Ant0	5200	26Tone	RU4	10.48	≤23.61	---	10.98	≤22.40	PASS
			52Tone	RU38	11.19	≤23.61	---	11.69	≤22.40	PASS
			106Tone	RU53	14.41	≤23.98	---	14.91	≤22.74	PASS
	Ant1	5200	26Tone	RU4	9.15	≤23.71	---	9.65	≤22.36	PASS
			52Tone	RU38	11.38	≤23.74	---	11.88	≤22.33	PASS
			106Tone	RU53	13.97	≤23.98	---	14.47	≤22.71	PASS
	total	5200	26Tone	RU4	12.88	≤23.61	---	13.38	≤22.36	PASS
			52Tone	RU38	14.30	≤23.61	---	14.80	≤22.33	PASS
			106Tone	RU53	17.21	≤23.98	---	17.71	≤22.71	PASS
	Ant0	5240	26Tone	RU8	9.25	≤23.98	---	9.75	≤22.77	PASS
			52Tone	RU40	10.85	≤23.98	---	11.35	≤22.71	PASS
			106Tone	RU54	14.14	≤23.98	---	14.64	≤22.69	PASS
	Ant1	5240	26Tone	RU8	8.48	≤23.98	---	8.98	≤22.75	PASS
			52Tone	RU40	11.74	≤23.98	---	12.24	≤22.69	PASS
			106Tone	RU54	14.06	≤23.98	---	14.56	≤22.65	PASS
	total	5240	26Tone	RU8	11.89	≤23.98	---	12.39	≤22.75	PASS
			52Tone	RU40	14.33	≤23.98	---	14.83	≤22.69	PASS
			106Tone	RU54	17.11	≤23.98	---	17.61	≤22.65	PASS
	Ant0	5260	26Tone	RU0	10.58	≤23.98	≤23.84	11.08	≤29.84	PASS
			52Tone	RU37	12.60	≤23.98	≤23.78	13.10	≤29.78	PASS
			106Tone	RU53	15.41	≤23.98	≤23.76	15.91	≤29.76	PASS
	Ant1	5260	26Tone	RU0	9.99	≤23.90	≤23.83	10.49	≤29.83	PASS
			52Tone	RU37	12.49	≤23.98	≤23.75	12.99	≤29.75	PASS
			106Tone	RU53	14.94	≤23.98	≤23.73	15.44	≤29.73	PASS
	total	5260	26Tone	RU0	13.31	≤23.90	≤23.83	13.81	≤29.83	PASS
			52Tone	RU37	15.56	≤23.98	≤23.75	16.06	≤29.75	PASS
			106Tone	RU53	18.19	≤23.98	≤23.73	18.69	≤29.73	PASS
	Ant0	5280	26Tone	RU4	11.06	≤23.82	≤23.38	11.56	≤29.38	PASS
			52Tone	RU38	12.73	≤23.60	≤23.40	13.23	≤29.40	PASS
			106Tone	RU53	15.46	≤23.98	≤23.75	15.96	≤29.75	PASS
	Ant1	5280	26Tone	RU4	11.39	≤23.59	≤23.37	11.89	≤29.37	PASS
			52Tone	RU38	12.98	≤23.80	≤23.35	13.48	≤29.35	PASS
			106Tone	RU53	15.11	≤23.98	≤23.69	15.61	≤29.69	PASS
	total	5280	26Tone	RU4	14.24	≤23.59	≤23.37	14.74	≤29.37	PASS
			52Tone	RU38	15.87	≤23.60	≤23.35	16.37	≤29.35	PASS
			106Tone	RU53	18.30	≤23.98	≤23.69	18.80	≤29.69	PASS
	Ant0	5320	26Tone	RU8	10.00	≤23.98	≤23.83	10.50	≤29.83	PASS
			52Tone	RU40	12.47	≤23.98	≤23.76	12.97	≤29.76	PASS
			106Tone	RU54	15.56	≤23.98	≤23.70	16.06	≤29.70	PASS
	Ant1	5320	26Tone	RU8	9.84	≤23.98	≤23.76	10.34	≤29.76	PASS
			52Tone	RU40	12.96	≤23.98	≤23.69	13.46	≤29.69	PASS
			106Tone	RU54	15.37	≤23.98	≤23.64	15.87	≤29.64	PASS
	total	5320	26Tone	RU8	12.93	≤23.98	≤23.76	13.43	≤29.76	PASS
			52Tone	RU40	15.73	≤23.98	≤23.69	16.23	≤29.69	PASS
			106Tone	RU54	18.48	≤23.98	≤23.64	18.98	≤29.64	PASS
	Ant0	5500	26Tone	RU0	10.38	≤23.98	≤23.84	10.88	≤29.84	PASS
			52Tone	RU37	12.54	≤23.98	≤23.77	13.04	≤29.77	PASS
			106Tone	RU53	15.44	≤23.98	≤23.74	15.94	≤29.74	PASS
	Ant1	5500	26Tone	RU0	9.99	≤23.98	≤23.82	10.49	≤29.82	PASS

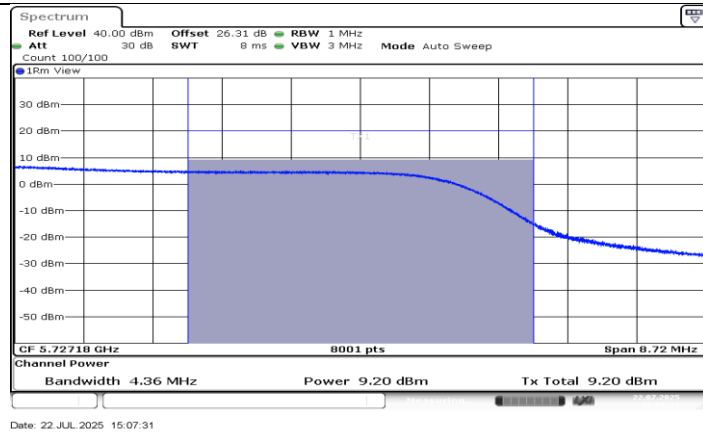
			52Tone	RU37	12.56	≤23.98	≤23.76	13.06	≤29.76	PASS
			106Tone	RU53	15.11	≤23.98	≤23.70	15.61	≤29.70	PASS
	total	5500	26Tone	RU0	13.20	≤23.98	≤23.82	13.70	≤29.82	PASS
			52Tone	RU37	15.56	≤23.98	≤23.76	16.06	≤29.76	PASS
			106Tone	RU53	18.29	≤23.98	≤23.70	18.79	≤29.70	PASS
			26Tone	RU4	11.13	≤23.67	≤23.40	11.63	≤29.40	PASS
	Ant0	5580	52Tone	RU38	12.50	≤23.78	≤23.38	13.00	≤29.38	PASS
			106Tone	RU53	15.42	≤23.98	≤23.74	15.92	≤29.74	PASS
			26Tone	RU4	11.15	≤23.70	≤23.36	11.65	≤29.36	PASS
			52Tone	RU38	12.76	≤23.50	≤23.34	13.26	≤29.34	PASS
	Ant1	5580	106Tone	RU53	15.28	≤23.98	≤23.68	15.78	≤29.68	PASS
			26Tone	RU4	14.15	≤23.67	≤23.36	14.65	≤29.36	PASS
			52Tone	RU38	15.64	≤23.50	≤23.34	16.14	≤29.34	PASS
			106Tone	RU53	18.36	≤23.98	≤23.68	18.86	≤29.68	PASS
	total	5580	26Tone	RU8	10.53	≤23.98	≤23.77	11.03	≤29.77	PASS
			52Tone	RU40	13.29	≤23.98	≤23.70	13.79	≤29.70	PASS
			106Tone	RU54	15.78	≤23.98	≤23.70	16.28	≤29.70	PASS
			26Tone	RU8	10.74	≤23.98	≤23.76	11.24	≤29.76	PASS
	Ant1	5700	52Tone	RU40	13.41	≤23.98	≤23.69	13.91	≤29.69	PASS
			106Tone	RU54	15.74	≤23.98	≤23.66	16.24	≤29.66	PASS
			26Tone	RU8	13.65	≤23.98	≤23.76	14.15	≤29.76	PASS
			52Tone	RU40	16.36	≤23.98	≤23.69	16.86	≤29.69	PASS
	total	5700	106Tone	RU54	18.77	≤23.98	≤23.66	19.27	≤29.66	PASS
			26Tone	RU0	21.65	≤30.00	≤30.00	22.15	---	PASS
			52Tone	RU37	21.37	≤30.00	≤30.00	21.87	---	PASS
			106Tone	RU53	21.39	≤30.00	≤30.00	21.89	---	PASS
	Ant0	5745	26Tone	RU0	21.51	≤30.00	≤30.00	22.01	---	PASS
			52Tone	RU37	21.36	≤30.00	≤30.00	21.86	---	PASS
			106Tone	RU53	21.37	≤30.00	≤30.00	21.87	---	PASS
			26Tone	RU0	24.59	≤30.00	≤30.00	25.09	---	PASS
	total	5745	52Tone	RU37	24.38	≤30.00	≤30.00	24.88	---	PASS
			106Tone	RU53	24.39	≤30.00	≤30.00	24.89	---	PASS
			26Tone	RU4	20.68	≤30.00	≤30.00	21.18	---	PASS
			52Tone	RU38	20.63	≤30.00	≤30.00	21.13	---	PASS
	Ant0	5785	106Tone	RU53	21.83	≤30.00	≤30.00	22.33	---	PASS
			26Tone	RU4	20.78	≤30.00	≤30.00	21.28	---	PASS
			52Tone	RU38	20.77	≤30.00	≤30.00	21.27	---	PASS
			106Tone	RU53	21.75	≤30.00	≤30.00	22.25	---	PASS
	Ant1	5785	26Tone	RU4	23.74	≤30.00	≤30.00	24.24	---	PASS
			52Tone	RU38	23.71	≤30.00	≤30.00	24.21	---	PASS
			106Tone	RU53	24.80	≤30.00	≤30.00	25.30	---	PASS
			26Tone	RU8	20.70	≤30.00	≤30.00	21.20	---	PASS
	total	5785	52Tone	RU40	20.54	≤30.00	≤30.00	21.04	---	PASS
			106Tone	RU54	20.55	≤30.00	≤30.00	21.05	---	PASS
			26Tone	RU8	21.42	≤30.00	≤30.00	21.92	---	PASS
			52Tone	RU40	21.38	≤30.00	≤30.00	21.88	---	PASS
	Ant0	5825	106Tone	RU54	21.41	≤30.00	≤30.00	21.91	---	PASS
			26Tone	RU8	24.09	≤30.00	≤30.00	24.59	---	PASS
			52Tone	RU40	23.99	≤30.00	≤30.00	24.49	---	PASS
			106Tone	RU54	24.01	≤30.00	≤30.00	24.51	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

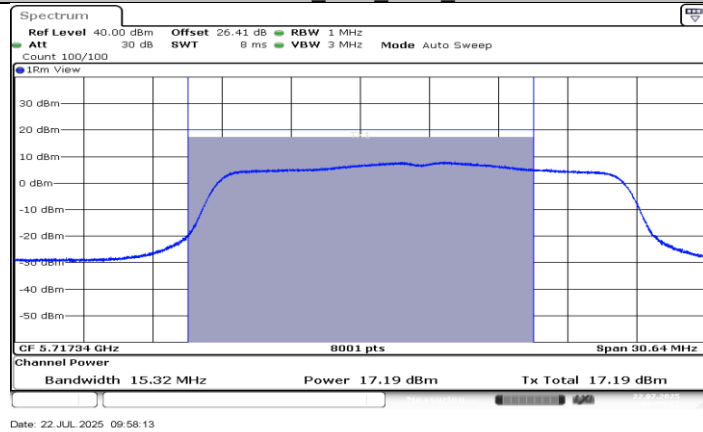
2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

11.4.2. Test Graphs

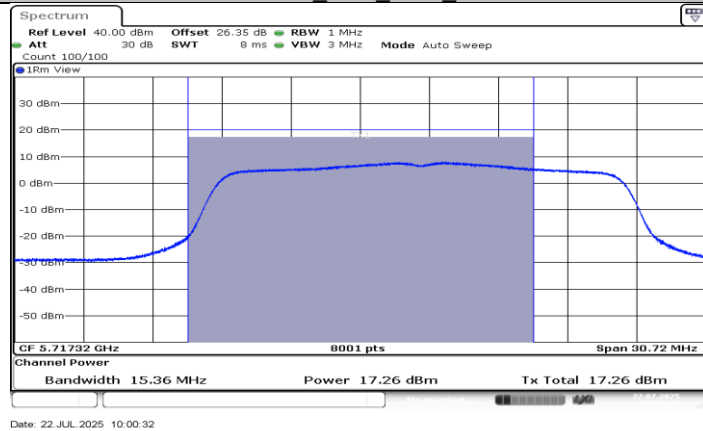




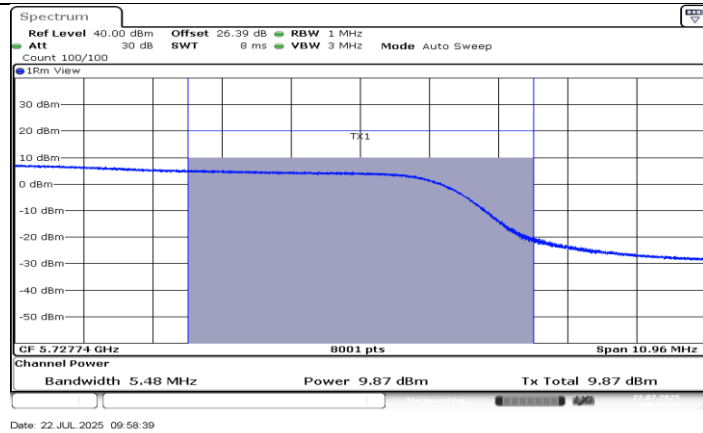
11A-MIMO_Ant1_5720_UNII-3



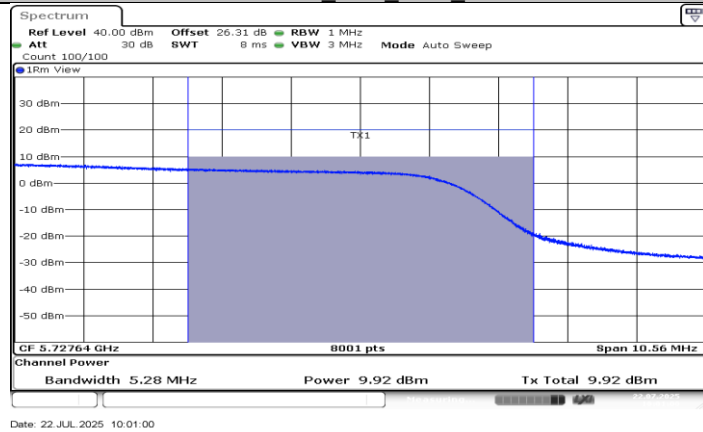
11N20MIMO_Ant0_5720_UNII-2C



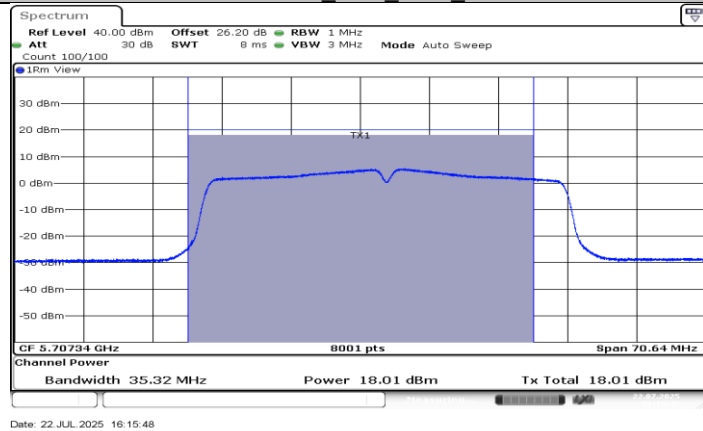
11N20MIMO_Ant1_5720_UNII-2C



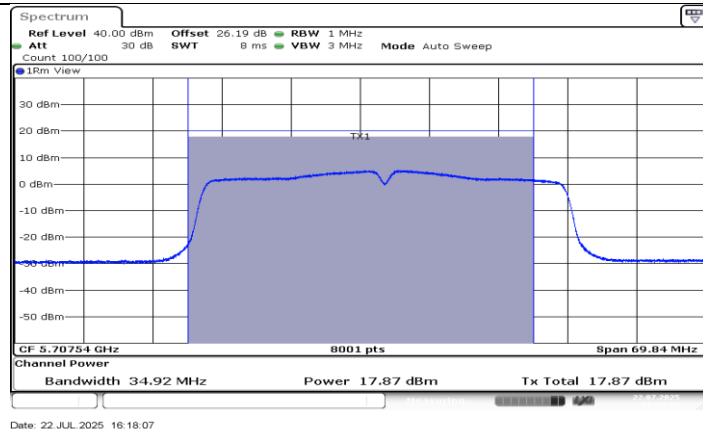
11N20MIMO_Ant0_5720_UNII-3



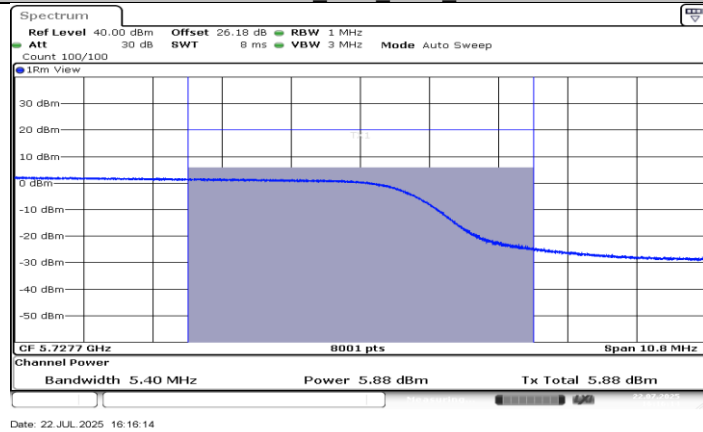
11N20MIMO_Ant1_5720_UNII-3



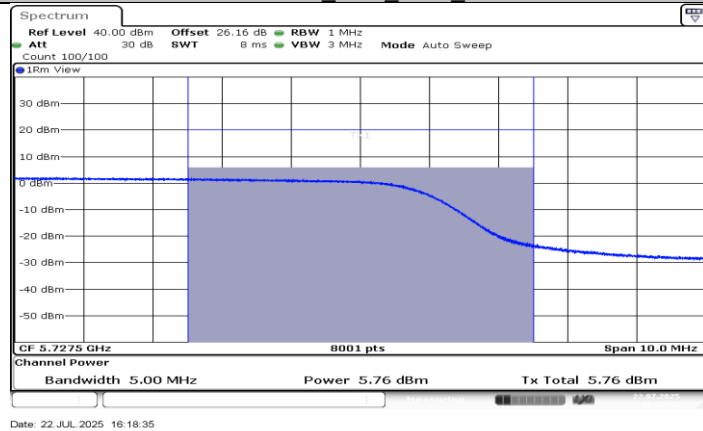
11N40MIMO_Ant0_5710_UNII-2C



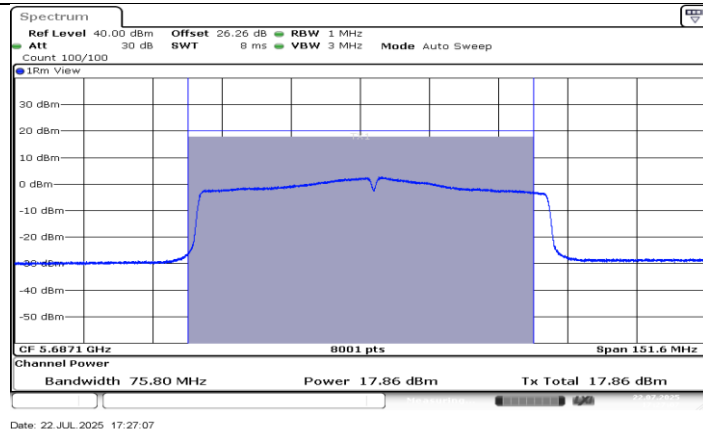
11N40MIMO_Ant1_5710_UNII-2C



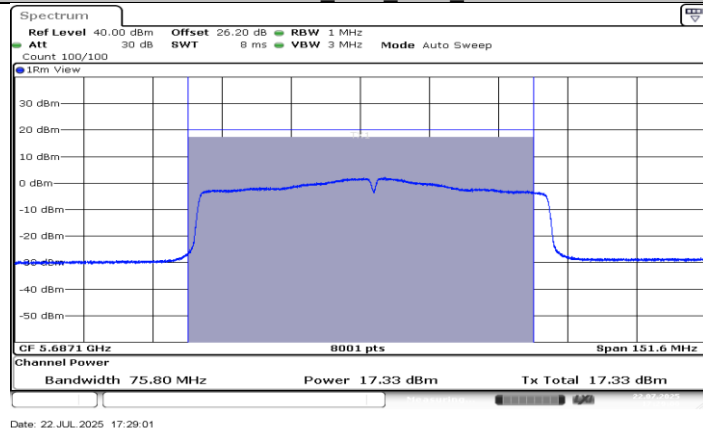
11N40MIMO_Ant0_5710_UNII-3



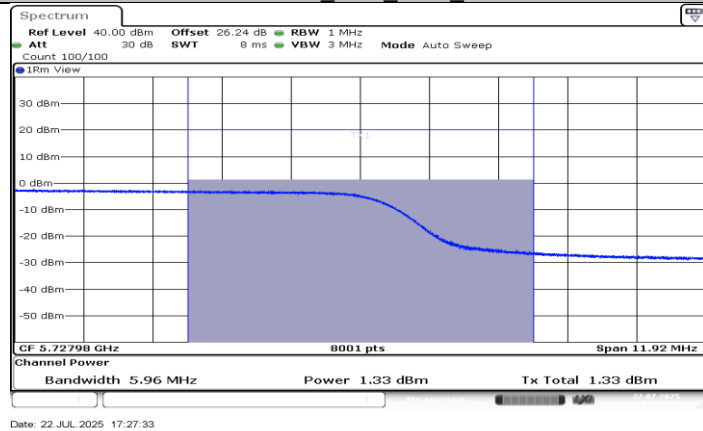
11N40MIMO_Ant1_5710_UNII-3



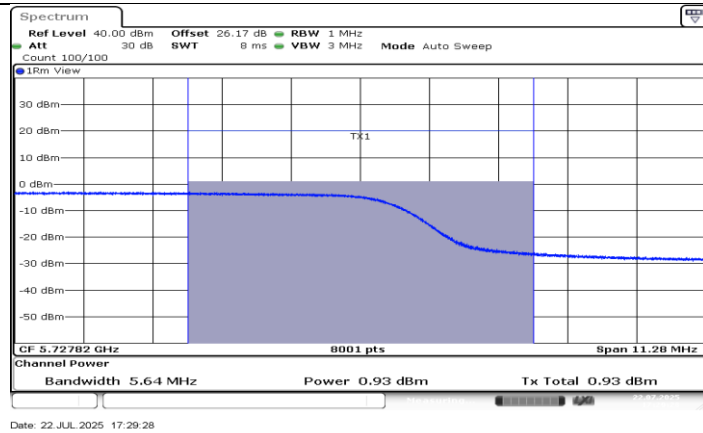
11AC80MIMO_Ant0_5690_UNII-2C



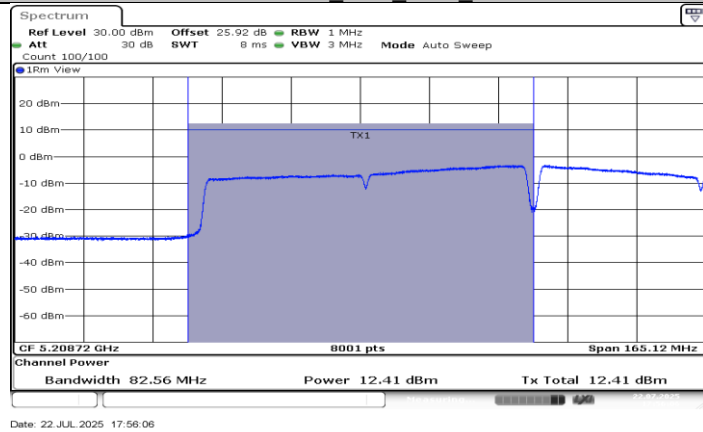
11AC80MIMO_Ant1_5690_UNII-2C



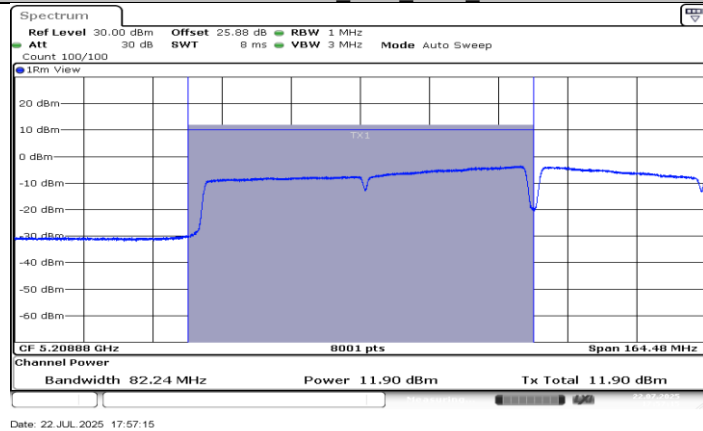
11AC80MIMO_Ant0_5690_UNII-3



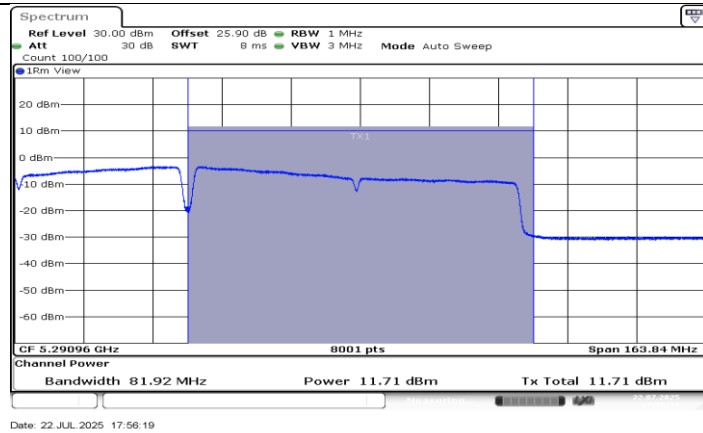
11AC80MIMO_Ant1_5690_UNII-3



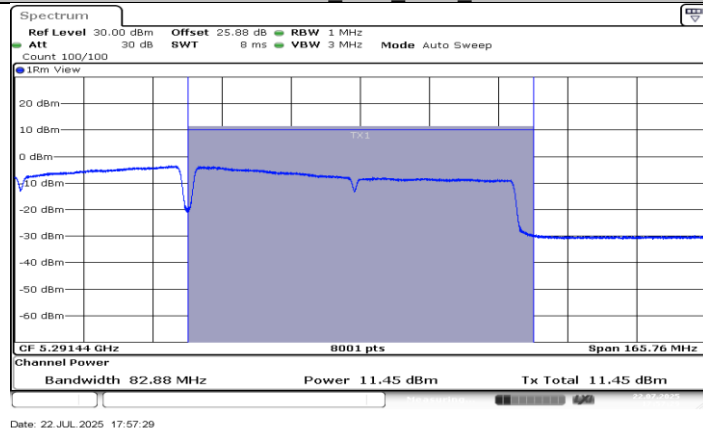
11AC160MIMO_Ant0_5250_UNII-1



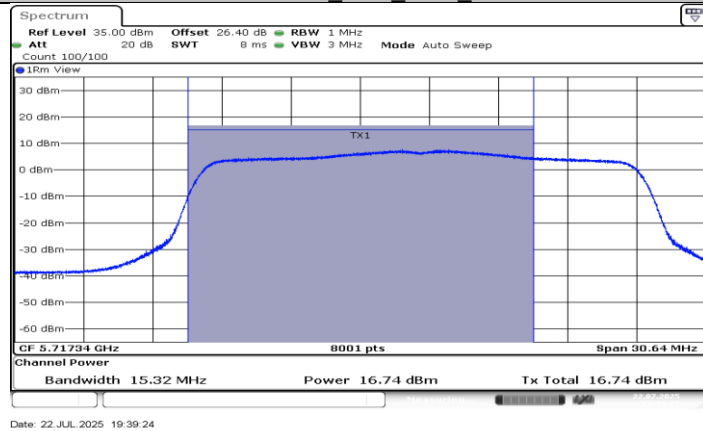
11AC160MIMO_Ant1_5250_UNII-1



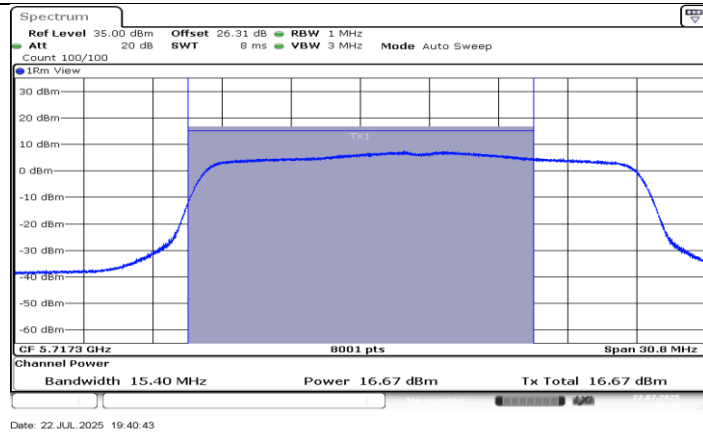
11AC160MIMO_Ant0_5250_UNII-2A



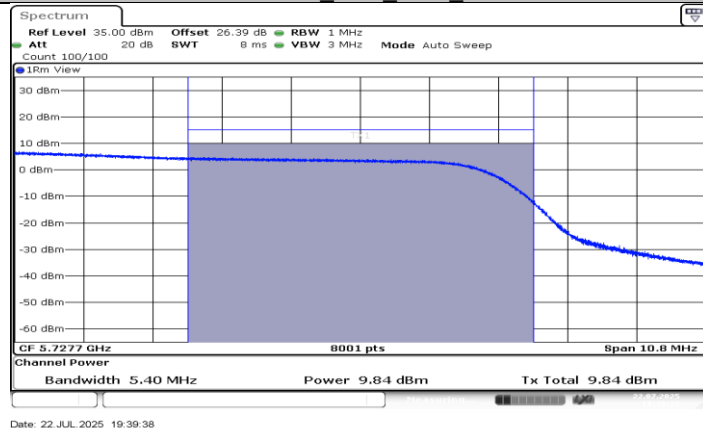
11AC160MIMO_Ant1_5250_UNII-2A



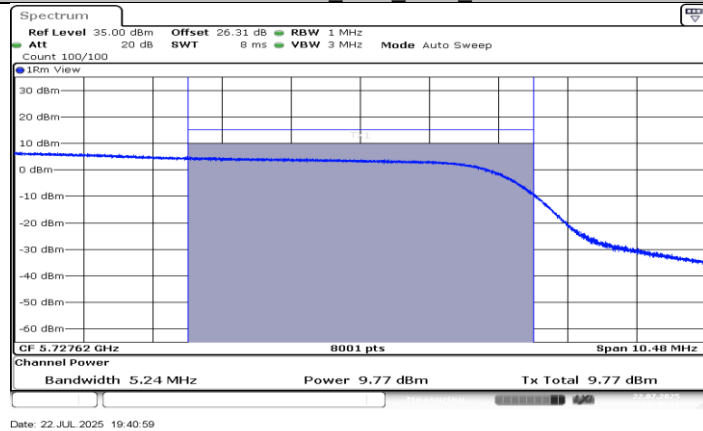
11AX20MIMO_Ant0_5720_UNII-2C



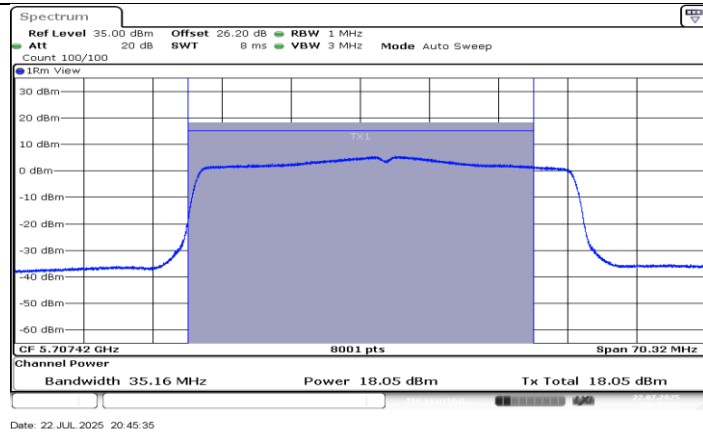
11AX20MIMO_Ant1_5720_UNII-2C



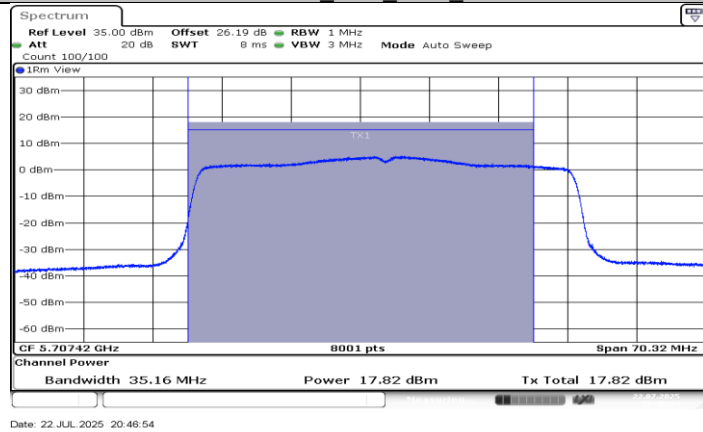
11AX20MIMO_Ant0_5720_UNII-3



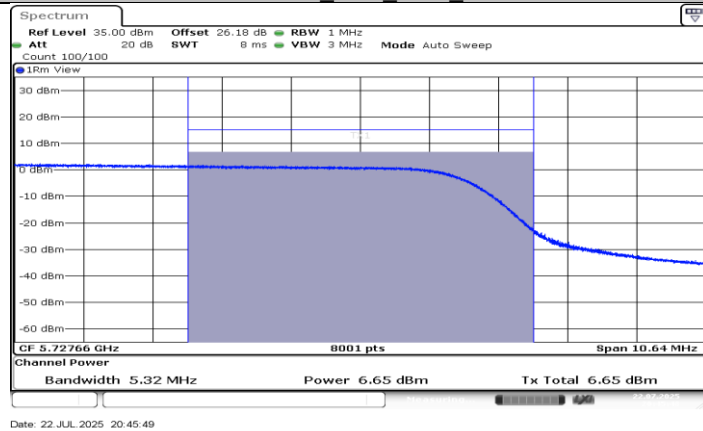
11AX20MIMO_Ant1_5720_UNII-3



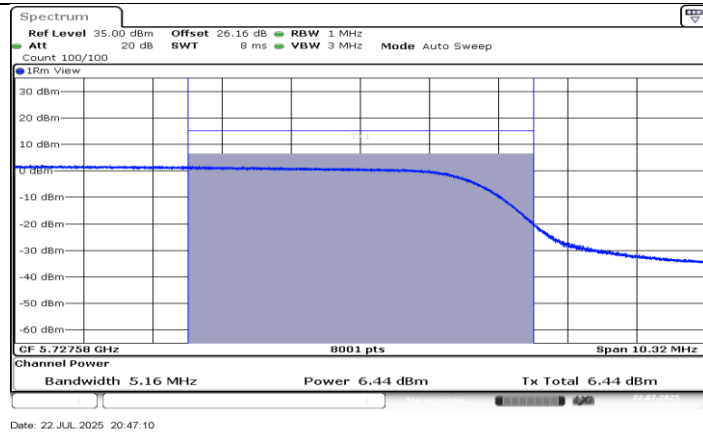
11AX40MIMO_Ant0_5710_UNII-2C



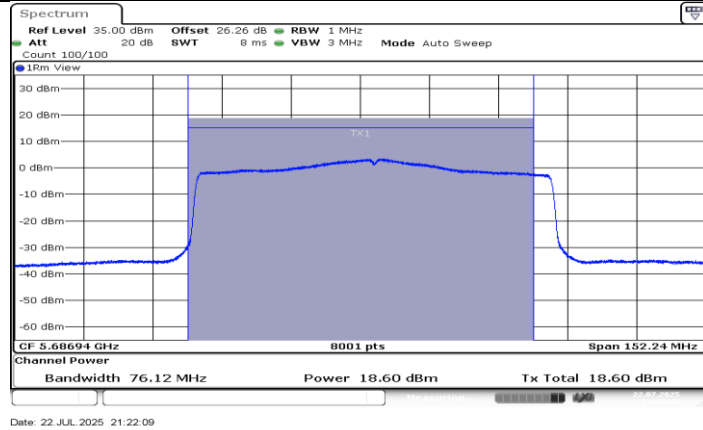
11AX40MIMO_Ant1_5710_UNII-2C



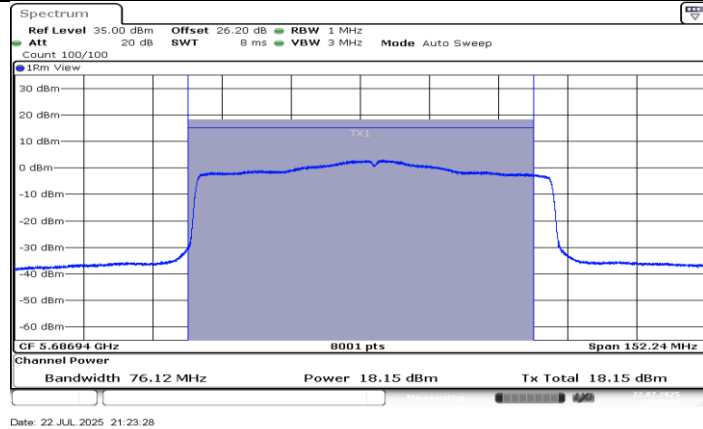
11AX40MIMO_Ant0_5710_UNII-3



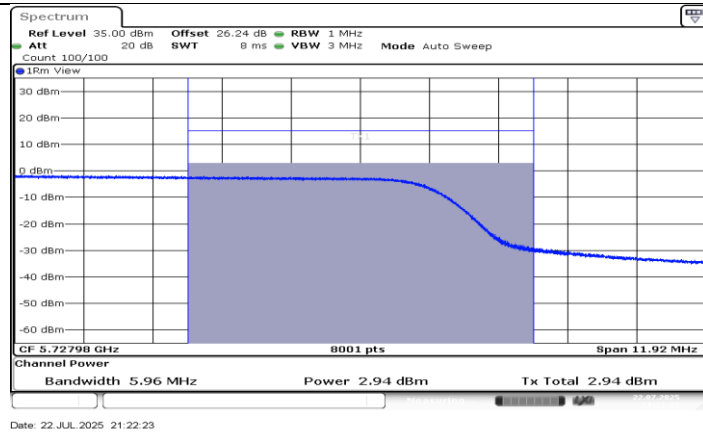
11AX40MIMO_Ant1_5710_UNII-3



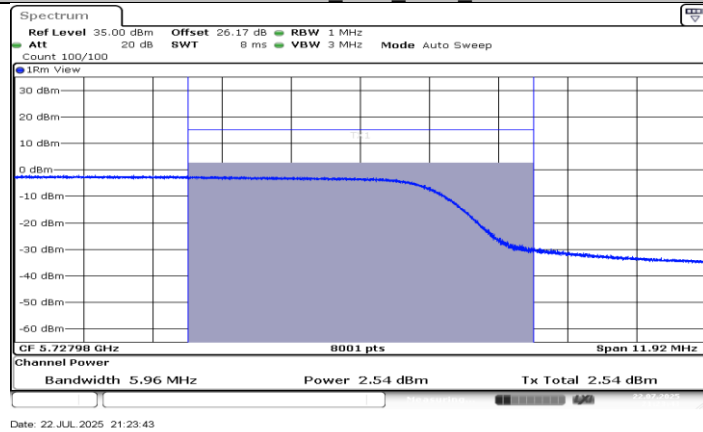
11AX80MIMO_Ant0_5690_UNII-2C



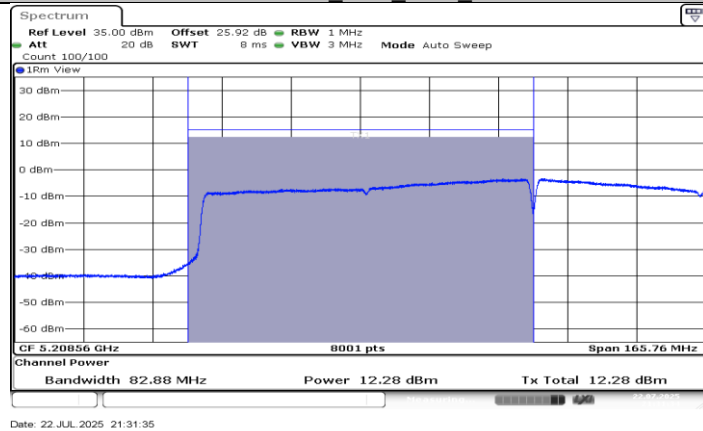
11AX80MIMO_Ant1_5690_UNII-2C



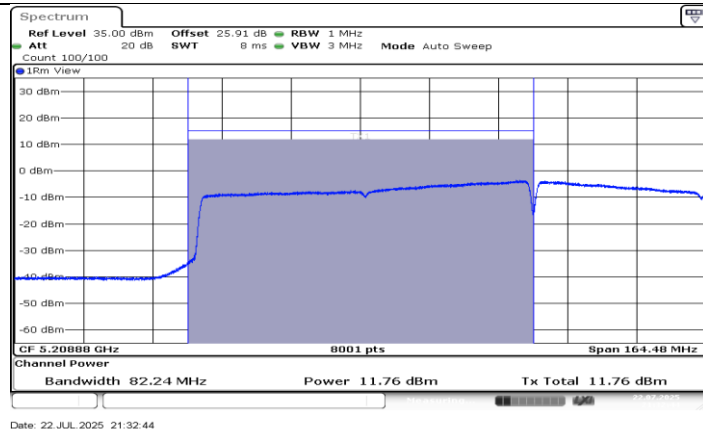
11AX80MIMO_Ant0_5690_UNII-3



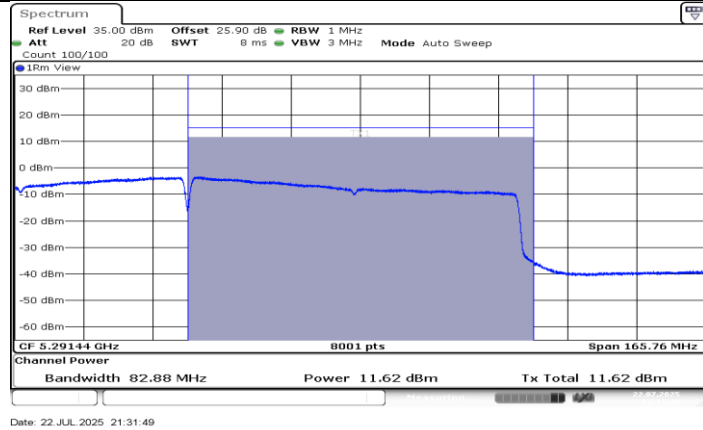
11AX80MIMO_Ant1_5690_UNII-3



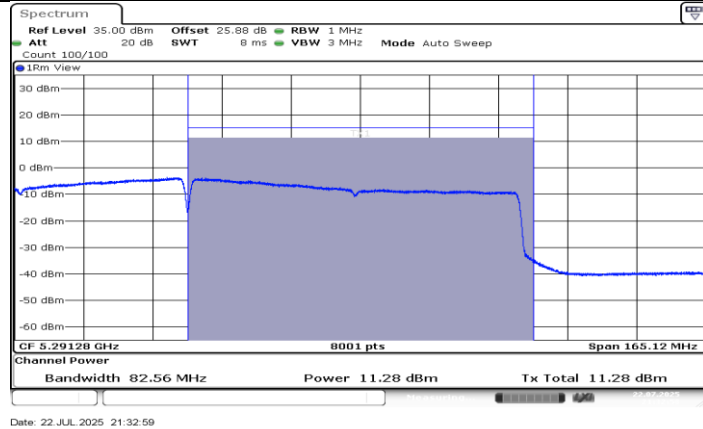
11AX160MIMO_Ant0_5250_UNII-1



11AX160MIMO Ant1 5250_UNII-1



11AX160MIMO Ant0 5250_UNII-2A



11AX160MIMO Ant1 5250_UNII-2A

11.5. APPENDIX E: MAXIMUM POWER SPECTRAL DENSITY

11.5.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-MIMO	Ant0	5180	6.44	≤11.00	6.94	≤10.00	PASS
	Ant1	5180	5.64	≤11.00	6.14	≤10.00	PASS
	total	5180	9.07	≤11.00	9.57	≤10.00	PASS
	Ant0	5200	6.58	≤11.00	7.08	≤10.00	PASS
	Ant1	5200	5.66	≤11.00	6.16	≤10.00	PASS
	total	5200	9.15	≤11.00	9.65	≤10.00	PASS
	Ant0	5240	6.24	≤11.00	6.74	≤10.00	PASS
	Ant1	5240	5.67	≤11.00	6.17	≤10.00	PASS
	total	5240	8.97	≤11.00	9.47	≤10.00	PASS
	Ant0	5260	7.41	≤11.00	7.91	---	PASS
	Ant1	5260	7.86	≤11.00	8.36	---	PASS
	total	5260	10.65	≤11.00	11.15	---	PASS
	Ant0	5280	7.48	≤11.00	7.98	---	PASS
	Ant1	5280	7.84	≤11.00	8.34	---	PASS
	total	5280	10.67	≤11.00	11.17	---	PASS
	Ant0	5320	7.92	≤11.00	8.42	---	PASS
	Ant1	5320	7.96	≤11.00	8.46	---	PASS
	total	5320	10.95	≤11.00	11.45	---	PASS
	Ant0	5500	7.81	≤11.00	8.31	---	PASS
	Ant1	5500	7.58	≤11.00	8.08	---	PASS
	total	5500	10.71	≤11.00	11.21	---	PASS
	Ant0	5580	8.05	≤11.00	8.55	---	PASS
	Ant1	5580	7.88	≤11.00	8.38	---	PASS
	total	5580	10.98	≤11.00	11.48	---	PASS
	Ant0	5700	7.53	≤11.00	8.03	---	PASS
	Ant1	5700	7.67	≤11.00	8.17	---	PASS
	total	5700	10.61	≤11.00	11.11	---	PASS
	Ant0	5720_UNII-2C	7.73	≤11.00	8.23	---	PASS
	Ant1	5720_UNII-2C	7.66	≤11.00	8.16	---	PASS
	total	5720_UNII-2C	10.71	≤11.00	11.21	---	PASS
	Ant0	5720_UNII-3	2.15	≤30.00	2.65	---	PASS
	Ant1	5720_UNII-3	2.00	≤30.00	2.5	---	PASS
	total	5720_UNII-3	5.09	≤30.00	5.59	---	PASS
	Ant0	5745	9.81	≤30.00	10.31	---	PASS
	Ant1	5745	9.59	≤30.00	10.09	---	PASS
	total	5745	12.71	≤30.00	13.21	---	PASS
	Ant0	5785	9.38	≤30.00	9.88	---	PASS
	Ant1	5785	9.39	≤30.00	9.89	---	PASS
	total	5785	12.40	≤30.00	12.9	---	PASS
	Ant0	5825	8.68	≤30.00	9.18	---	PASS
	Ant1	5825	8.58	≤30.00	9.08	---	PASS
	total	5825	11.64	≤30.00	12.14	---	PASS
11N20MIMO	Ant0	5180	6.69	≤11.00	7.19	≤10.00	PASS
	Ant1	5180	5.75	≤11.00	6.25	≤10.00	PASS
	total	5180	9.26	≤11.00	9.76	≤10.00	PASS
	Ant0	5200	6.70	≤11.00	7.2	≤10.00	PASS
	Ant1	5200	5.91	≤11.00	6.41	≤10.00	PASS
	total	5200	9.33	≤11.00	9.83	≤10.00	PASS
	Ant0	5240	6.47	≤11.00	6.97	≤10.00	PASS
	Ant1	5240	5.92	≤11.00	6.42	≤10.00	PASS
	total	5240	9.21	≤11.00	9.71	≤10.00	PASS
	Ant0	5260	7.86	≤11.00	8.36	---	PASS
	Ant1	5260	7.79	≤11.00	8.29	---	PASS
	total	5260	10.84	≤11.00	11.34	---	PASS
	Ant0	5280	7.42	≤11.00	7.92	---	PASS

	Ant1	5280	7.50	≤11.00	8	---	PASS
	total	5280	10.47	≤11.00	10.97	---	PASS
	Ant0	5320	7.42	≤11.00	7.92	---	PASS
	Ant1	5320	7.77	≤11.00	8.27	---	PASS
	total	5320	10.61	≤11.00	11.11	---	PASS
	Ant0	5500	7.36	≤11.00	7.86	---	PASS
	Ant1	5500	7.22	≤11.00	7.72	---	PASS
	total	5500	10.30	≤11.00	10.8	---	PASS
	Ant0	5580	7.47	≤11.00	7.97	---	PASS
	Ant1	5580	7.58	≤11.00	8.08	---	PASS
	total	5580	10.54	≤11.00	11.04	---	PASS
	Ant0	5700	7.50	≤11.00	8	---	PASS
	Ant1	5700	7.54	≤11.00	8.04	---	PASS
	total	5700	10.53	≤11.00	11.03	---	PASS
	Ant0	5720_UNII-2C	7.75	≤11.00	8.25	---	PASS
	Ant1	5720_UNII-2C	7.69	≤11.00	8.19	---	PASS
	total	5720_UNII-2C	10.73	≤11.00	11.23	---	PASS
	Ant0	5720_UNII-3	2.31	≤30.00	2.81	---	PASS
	Ant1	5720_UNII-3	2.16	≤30.00	2.66	---	PASS
	total	5720_UNII-3	5.25	≤30.00	5.75	---	PASS
	Ant0	5745	9.33	≤30.00	9.83	---	PASS
	Ant1	5745	9.23	≤30.00	9.73	---	PASS
	total	5745	12.29	≤30.00	12.79	---	PASS
	Ant0	5785	8.70	≤30.00	9.2	---	PASS
	Ant1	5785	9.11	≤30.00	9.61	---	PASS
	total	5785	11.92	≤30.00	12.42	---	PASS
	Ant0	5825	8.25	≤30.00	8.75	---	PASS
	Ant1	5825	8.22	≤30.00	8.72	---	PASS
	total	5825	11.25	≤30.00	11.75	---	PASS
11N40MIMO	Ant0	5190	5.54	≤11.00	6.04	≤10.00	PASS
	Ant1	5190	5.40	≤11.00	5.9	≤10.00	PASS
	total	5190	8.48	≤11.00	8.98	≤10.00	PASS
	Ant0	5230	6.42	≤11.00	6.92	≤10.00	PASS
	Ant1	5230	6.17	≤11.00	6.67	≤10.00	PASS
	total	5230	9.31	≤11.00	9.81	≤10.00	PASS
	Ant0	5270	4.80	≤11.00	5.3	---	PASS
	Ant1	5270	3.96	≤11.00	4.46	---	PASS
	total	5270	7.41	≤11.00	7.91	---	PASS
	Ant0	5310	4.38	≤11.00	4.88	---	PASS
	Ant1	5310	3.49	≤11.00	3.99	---	PASS
	total	5310	6.97	≤11.00	7.47	---	PASS
	Ant0	5510	4.85	≤11.00	5.35	---	PASS
	Ant1	5510	4.24	≤11.00	4.74	---	PASS
	total	5510	7.57	≤11.00	8.07	---	PASS
	Ant0	5550	5.60	≤11.00	6.1	---	PASS
	Ant1	5550	5.48	≤11.00	5.98	---	PASS
	total	5550	8.55	≤11.00	9.05	---	PASS
	Ant0	5670	5.49	≤11.00	5.99	---	PASS
	Ant1	5670	4.91	≤11.00	5.41	---	PASS
	total	5670	8.22	≤11.00	8.72	---	PASS
	Ant0	5710_UNII-2C	5.29	≤11.00	5.79	---	PASS
	Ant1	5710_UNII-2C	5.07	≤11.00	5.57	---	PASS
	total	5710_UNII-2C	8.19	≤11.00	8.69	---	PASS
	Ant0	5710_UNII-3	-1.47	≤30.00	-0.97	---	PASS
	Ant1	5710_UNII-3	-1.55	≤30.00	-1.05	---	PASS
	total	5710_UNII-3	1.50	≤30.00	2	---	PASS
	Ant0	5755	4.10	≤30.00	4.6	---	PASS
	Ant1	5755	4.20	≤30.00	4.7	---	PASS
	total	5755	7.16	≤30.00	7.66	---	PASS
	Ant0	5795	4.04	≤30.00	4.54	---	PASS

	Ant1	5795	4.13	≤30.00	4.63	---	PASS
	total	5795	7.10	≤30.00	7.6	---	PASS
11AC80MIMO	Ant0	5210	1.77	≤11.00	2.27	≤10.00	PASS
	Ant1	5210	0.96	≤11.00	1.46	≤10.00	PASS
	total	5210	4.39	≤11.00	4.89	≤10.00	PASS
	Ant0	5290	1.79	≤11.00	2.29	---	PASS
	Ant1	5290	1.09	≤11.00	1.59	---	PASS
	total	5290	4.46	≤11.00	4.96	---	PASS
	Ant0	5530	2.01	≤11.00	2.51	---	PASS
	Ant1	5530	1.35	≤11.00	1.85	---	PASS
	total	5530	4.70	≤11.00	5.2	---	PASS
	Ant0	5610	2.57	≤11.00	3.07	---	PASS
	Ant1	5610	2.21	≤11.00	2.71	---	PASS
	total	5610	5.40	≤11.00	5.9	---	PASS
	Ant0	5690_UNII-2C	2.34	≤11.00	2.84	---	PASS
	Ant1	5690_UNII-2C	1.83	≤11.00	2.33	---	PASS
	total	5690_UNII-2C	5.10	≤11.00	5.6	---	PASS
	Ant0	5690_UNII-3	-6.06	≤30.00	-5.56	---	PASS
	Ant1	5690_UNII-3	-6.43	≤30.00	-5.93	---	PASS
	total	5690_UNII-3	-3.23	≤30.00	-2.73	---	PASS
	Ant0	5775	0.27	≤30.00	0.77	---	PASS
	Ant1	5775	0.13	≤30.00	0.63	---	PASS
	total	5775	3.21	≤30.00	3.71	---	PASS
11AC160MIMO	Ant0	5250_UNII-1	-3.25	≤11.00	-2.75	≤10.00	PASS
	Ant1	5250_UNII-1	-3.68	≤11.00	-3.18	≤10.00	PASS
	total	5250_UNII-1	-0.45	≤11.00	0.05	≤10.00	PASS
	Ant0	5250_UNII-2A	-3.66	≤11.00	-3.16	---	PASS
	Ant1	5250_UNII-2A	-3.99	≤11.00	-3.49	---	PASS
	total	5250_UNII-2A	-0.81	≤11.00	-0.31	---	PASS
	Ant0	5570	-2.50	≤11.00	-2	---	PASS
	Ant1	5570	-2.72	≤11.00	-2.22	---	PASS
	total	5570	0.40	≤11.00	0.9	---	PASS
11AX20MIMO	Ant0	5180	6.75	≤11.00	7.25	≤10.00	PASS
	Ant1	5180	5.70	≤11.00	6.2	≤10.00	PASS
	total	5180	9.27	≤11.00	9.77	≤10.00	PASS
	Ant0	5200	6.72	≤11.00	7.22	≤10.00	PASS
	Ant1	5200	6.06	≤11.00	6.56	≤10.00	PASS
	total	5200	9.41	≤11.00	9.91	≤10.00	PASS
	Ant0	5240	6.67	≤11.00	7.17	≤10.00	PASS
	Ant1	5240	5.73	≤11.00	6.23	≤10.00	PASS
	total	5240	9.24	≤11.00	9.74	≤10.00	PASS
	Ant0	5260	7.19	≤11.00	7.69	---	PASS
	Ant1	5260	7.25	≤11.00	7.75	---	PASS
	total	5260	10.23	≤11.00	10.73	---	PASS
	Ant0	5280	7.39	≤11.00	7.89	---	PASS
	Ant1	5280	7.57	≤11.00	8.07	---	PASS
	total	5280	10.49	≤11.00	10.99	---	PASS
	Ant0	5320	7.79	≤11.00	8.29	---	PASS
	Ant1	5320	7.12	≤11.00	7.62	---	PASS
	total	5320	10.48	≤11.00	10.98	---	PASS
	Ant0	5500	7.42	≤11.00	7.92	---	PASS
	Ant1	5500	7.18	≤11.00	7.68	---	PASS
	total	5500	10.31	≤11.00	10.81	---	PASS
	Ant0	5580	7.30	≤11.00	7.8	---	PASS
	Ant1	5580	6.90	≤11.00	7.4	---	PASS
	total	5580	10.11	≤11.00	10.61	---	PASS
	Ant0	5700	7.17	≤11.00	7.67	---	PASS
	Ant1	5700	7.14	≤11.00	7.64	---	PASS
	total	5700	10.17	≤11.00	10.67	---	PASS
	Ant0	5720_UNII-2C	7.43	≤11.00	7.93	---	PASS

	Ant1	5720_UNII-2C	7.24	≤11.00	7.74	---	PASS
	total	5720_UNII-2C	10.35	≤11.00	10.85	---	PASS
	Ant0	5720_UNII-3	1.45	≤30.00	1.95	---	PASS
	Ant1	5720_UNII-3	1.47	≤30.00	1.97	---	PASS
	total	5720_UNII-3	4.47	≤30.00	4.97	---	PASS
	Ant0	5745	7.96	≤30.00	8.46	---	PASS
	Ant1	5745	8.22	≤30.00	8.72	---	PASS
	total	5745	11.10	≤30.00	11.6	---	PASS
	Ant0	5785	8.53	≤30.00	9.03	---	PASS
	Ant1	5785	8.63	≤30.00	9.13	---	PASS
	total	5785	11.59	≤30.00	12.09	---	PASS
	Ant0	5825	7.82	≤30.00	8.32	---	PASS
	Ant1	5825	8.02	≤30.00	8.52	---	PASS
	total	5825	10.93	≤30.00	11.43	---	PASS
11AX40MIMO	Ant0	5190	5.23	≤11.00	5.73	≤10.00	PASS
	Ant1	5190	4.18	≤11.00	4.68	≤10.00	PASS
	total	5190	7.75	≤11.00	8.25	≤10.00	PASS
	Ant0	5230	5.97	≤11.00	6.47	≤10.00	PASS
	Ant1	5230	5.51	≤11.00	6.01	≤10.00	PASS
	total	5230	8.76	≤11.00	9.26	≤10.00	PASS
	Ant0	5270	5.29	≤11.00	5.79	---	PASS
	Ant1	5270	4.21	≤11.00	4.71	---	PASS
	total	5270	7.79	≤11.00	8.29	---	PASS
	Ant0	5310	5.01	≤11.00	5.51	---	PASS
	Ant1	5310	4.01	≤11.00	4.51	---	PASS
	total	5310	7.55	≤11.00	8.05	---	PASS
	Ant0	5510	4.37	≤11.00	4.87	---	PASS
	Ant1	5510	3.42	≤11.00	3.92	---	PASS
	total	5510	6.93	≤11.00	7.43	---	PASS
	Ant0	5550	5.17	≤11.00	5.67	---	PASS
	Ant1	5550	4.26	≤11.00	4.76	---	PASS
	total	5550	7.75	≤11.00	8.25	---	PASS
	Ant0	5670	5.12	≤11.00	5.62	---	PASS
	Ant1	5670	4.64	≤11.00	5.14	---	PASS
	total	5670	7.90	≤11.00	8.4	---	PASS
	Ant0	5710_UNII-2C	5.35	≤11.00	5.85	---	PASS
	Ant1	5710_UNII-2C	4.90	≤11.00	5.4	---	PASS
	total	5710_UNII-2C	8.14	≤11.00	8.64	---	PASS
	Ant0	5710_UNII-3	-1.50	≤30.00	-1	---	PASS
	Ant1	5710_UNII-3	-1.54	≤30.00	-1.04	---	PASS
	total	5710_UNII-3	1.49	≤30.00	1.99	---	PASS
	Ant0	5755	3.61	≤30.00	4.11	---	PASS
	Ant1	5755	3.28	≤30.00	3.78	---	PASS
	total	5755	6.46	≤30.00	6.96	---	PASS
	Ant0	5795	3.79	≤30.00	4.29	---	PASS
	Ant1	5795	3.76	≤30.00	4.26	---	PASS
	total	5795	6.79	≤30.00	7.29	---	PASS
11AX80MIMO	Ant0	5210	1.45	≤11.00	1.95	≤10.00	PASS
	Ant1	5210	0.63	≤11.00	1.13	≤10.00	PASS
	total	5210	4.07	≤11.00	4.57	≤10.00	PASS
	Ant0	5290	2.61	≤11.00	3.11	---	PASS
	Ant1	5290	1.94	≤11.00	2.44	---	PASS
	total	5290	5.30	≤11.00	5.8	---	PASS
	Ant0	5530	1.86	≤11.00	2.36	---	PASS
	Ant1	5530	1.01	≤11.00	1.51	---	PASS
	total	5530	4.47	≤11.00	4.97	---	PASS
	Ant0	5610	2.85	≤11.00	3.35	---	PASS
	Ant1	5610	2.67	≤11.00	3.17	---	PASS
	total	5610	5.77	≤11.00	6.27	---	PASS
	Ant0	5690_UNII-2C	3.60	≤11.00	4.1	---	PASS

	Ant1	5690 UNII-2C	2.63	≤11.00	3.13	---	PASS
	total	5690 UNII-2C	6.15	≤11.00	6.65	---	PASS
	Ant0	5690 UNII-3	-5.35	≤30.00	-4.85	---	PASS
	Ant1	5690 UNII-3	-5.67	≤30.00	-5.17	---	PASS
	total	5690 UNII-3	-2.50	≤30.00	-2	---	PASS
	Ant0	5775	-0.30	≤30.00	0.2	---	PASS
	Ant1	5775	-0.28	≤30.00	0.22	---	PASS
11AX160MIMO	total	5775	2.72	≤30.00	3.22	---	PASS
	Ant0	5250 UNII-1	-3.55	≤11.00	-3.05	---	PASS
	Ant1	5250 UNII-1	-3.78	≤11.00	-3.28	---	PASS
	total	5250 UNII-1	-0.65	≤11.00	-0.15	---	PASS
	Ant0	5250 UNII-2A	-3.64	≤11.00	-3.14	---	PASS
	Ant1	5250 UNII-2A	-4.29	≤11.00	-3.79	---	PASS
	total	5250 UNII-2A	-0.94	≤11.00	-0.44	---	PASS
	Ant0	5570	-2.77	≤11.00	-2.27	---	PASS
	Ant1	5570	-2.87	≤11.00	-2.37	---	PASS
	total	5570	0.19	≤11.00	0.69	---	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

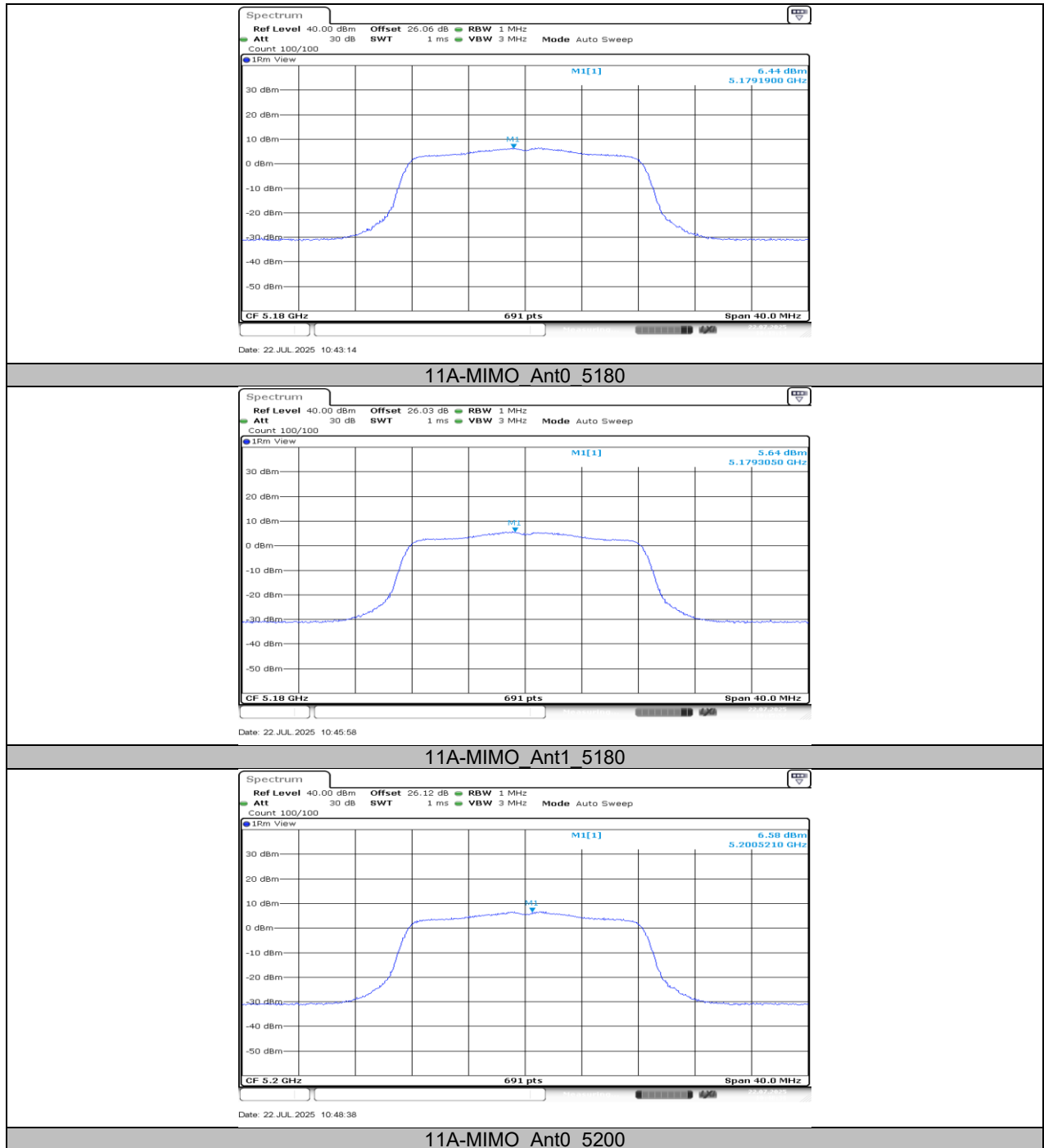
Test Mode	Antenna	Channel	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant0	5180	26Tone	RU0	6.38	≤11.00	6.88	≤10.00	PASS
			52Tone	RU37	6.10	≤11.00	6.60	≤10.00	PASS
			106Tone	RU53	6.12	≤11.00	6.62	≤10.00	PASS
	Ant1	5180	26Tone	RU0	6.00	≤11.00	6.5	≤10.00	PASS
			52Tone	RU37	6.03	≤11.00	6.53	≤10.00	PASS
			106Tone	RU53	5.48	≤11.00	5.98	≤10.00	PASS
	total	5180	26Tone	RU0	9.20	≤11.00	9.7	≤10.00	PASS
			52Tone	RU37	9.08	≤11.00	9.58	≤10.00	PASS
			106Tone	RU53	8.82	≤11.00	9.32	≤10.00	PASS
	Ant0	5200	26Tone	RU4	6.86	≤11.00	7.36	≤10.00	PASS
			52Tone	RU38	5.87	≤11.00	6.37	≤10.00	PASS
			106Tone	RU53	6.17	≤11.00	6.67	≤10.00	PASS
	Ant1	5200	26Tone	RU4	5.62	≤11.00	6.12	≤10.00	PASS
			52Tone	RU38	5.95	≤11.00	6.45	≤10.00	PASS
			106Tone	RU53	5.51	≤11.00	6.01	≤10.00	PASS
	total	5200	26Tone	RU4	9.29	≤11.00	9.79	≤10.00	PASS
			52Tone	RU38	8.92	≤11.00	9.42	≤10.00	PASS
			106Tone	RU53	8.86	≤11.00	9.36	≤10.00	PASS
	Ant0	5240	26Tone	RU8	6.73	≤11.00	7.23	≤10.00	PASS
			52Tone	RU40	5.39	≤11.00	5.89	≤10.00	PASS
			106Tone	RU54	5.85	≤11.00	6.35	≤10.00	PASS
	Ant1	5240	26Tone	RU8	5.77	≤11.00	6.27	≤10.00	PASS
			52Tone	RU40	6.28	≤11.00	6.78	≤10.00	PASS
			106Tone	RU54	5.59	≤11.00	6.09	≤10.00	PASS
	total	5240	26Tone	RU8	9.29	≤11.00	9.79	≤10.00	PASS
			52Tone	RU40	8.87	≤11.00	9.37	≤10.00	PASS
			106Tone	RU54	8.73	≤11.00	9.23	≤10.00	PASS
	Ant0	5260	26Tone	RU0	7.77	≤11.00	8.27	---	PASS
			52Tone	RU37	7.08	≤11.00	7.58	---	PASS
			106Tone	RU53	7.22	≤11.00	7.72	---	PASS
	Ant1	5260	26Tone	RU0	7.13	≤11.00	7.63	---	PASS
			52Tone	RU37	6.98	≤11.00	7.48	---	PASS
			106Tone	RU53	6.51	≤11.00	7.01	---	PASS
	total	5260	26Tone	RU0	10.47	≤11.00	10.97	---	PASS
			52Tone	RU37	10.04	≤11.00	10.54	---	PASS
			106Tone	RU53	9.89	≤11.00	10.39	---	PASS
	Ant0	5280	26Tone	RU4	7.31	≤11.00	7.81	---	PASS
			52Tone	RU38	7.15	≤11.00	7.65	---	PASS
			106Tone	RU53	7.24	≤11.00	7.74	---	PASS
	Ant1	5280	26Tone	RU4	7.65	≤11.00	8.15	---	PASS

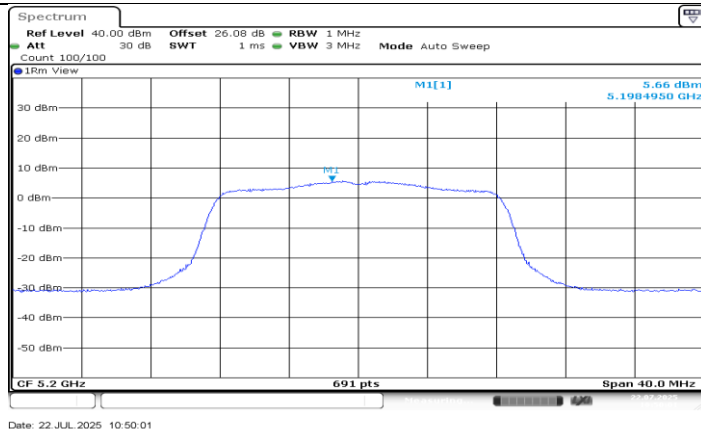
			52Tone	RU38	7.48	≤11.00	7.98	---	PASS
			106Tone	RU53	6.69	≤11.00	7.19	---	PASS
			26Tone	RU4	10.49	≤11.00	10.99	---	PASS
			52Tone	RU38	10.33	≤11.00	10.83	---	PASS
total	5280		106Tone	RU53	9.98	≤11.00	10.48	---	PASS
			26Tone	RU8	7.30	≤11.00	7.8	---	PASS
			52Tone	RU40	6.95	≤11.00	7.45	---	PASS
			106Tone	RU54	7.10	≤11.00	7.6	---	PASS
Ant0	5320		26Tone	RU8	7.27	≤11.00	7.77	---	PASS
			52Tone	RU40	7.59	≤11.00	8.09	---	PASS
			106Tone	RU54	7.00	≤11.00	7.5	---	PASS
			26Tone	RU8	10.30	≤11.00	10.8	---	PASS
Ant1	5320		52Tone	RU40	10.29	≤11.00	10.79	---	PASS
			106Tone	RU54	10.06	≤11.00	10.56	---	PASS
			26Tone	RU0	7.59	≤11.00	8.09	---	PASS
			52Tone	RU37	7.13	≤11.00	7.63	---	PASS
total	5500		106Tone	RU53	7.26	≤11.00	7.76	---	PASS
			26Tone	RU0	7.25	≤11.00	7.75	---	PASS
			52Tone	RU37	7.09	≤11.00	7.59	---	PASS
			106Tone	RU53	6.73	≤11.00	7.23	---	PASS
Ant0	5500		26Tone	RU0	10.43	≤11.00	10.93	---	PASS
			52Tone	RU37	10.12	≤11.00	10.62	---	PASS
			106Tone	RU53	10.01	≤11.00	10.51	---	PASS
			26Tone	RU4	7.34	≤11.00	7.84	---	PASS
Ant1	5580		52Tone	RU38	6.88	≤11.00	7.38	---	PASS
			106Tone	RU53	7.01	≤11.00	7.51	---	PASS
			26Tone	RU4	7.32	≤11.00	7.82	---	PASS
			52Tone	RU38	7.35	≤11.00	7.85	---	PASS
total	5580		106Tone	RU53	7.02	≤11.00	7.52	---	PASS
			26Tone	RU4	10.34	≤11.00	10.84	---	PASS
			52Tone	RU38	10.13	≤11.00	10.63	---	PASS
			106Tone	RU53	10.03	≤11.00	10.53	---	PASS
Ant0	5700		26Tone	RU8	7.76	≤11.00	8.26	---	PASS
			52Tone	RU40	7.72	≤11.00	8.22	---	PASS
			106Tone	RU54	7.27	≤11.00	7.77	---	PASS
			26Tone	RU8	7.97	≤11.00	8.47	---	PASS
Ant1	5700		52Tone	RU40	8.01	≤11.00	8.51	---	PASS
			106Tone	RU54	7.38	≤11.00	7.88	---	PASS
			26Tone	RU8	10.88	≤11.00	11.38	---	PASS
			52Tone	RU40	10.88	≤11.00	11.38	---	PASS
total	5700		106Tone	RU54	10.34	≤11.00	10.84	---	PASS
			26Tone	RU0	15.93	≤30.00	16.43	---	PASS
			52Tone	RU37	13.04	≤30.00	13.54	---	PASS
			106Tone	RU53	13.10	≤30.00	13.6	---	PASS
Ant0	5745		26Tone	RU0	16.01	≤30.00	16.51	---	PASS
			52Tone	RU37	12.82	≤30.00	13.32	---	PASS
			106Tone	RU53	12.81	≤30.00	13.31	---	PASS
			26Tone	RU0	18.98	≤30.00	19.48	---	PASS
Ant1	5745		52Tone	RU37	15.94	≤30.00	16.44	---	PASS
			106Tone	RU53	15.97	≤30.00	16.47	---	PASS
			26Tone	RU4	12.27	≤30.00	12.77	---	PASS
			52Tone	RU38	12.15	≤30.00	12.65	---	PASS
total	5785		106Tone	RU53	10.71	≤30.00	11.21	---	PASS
			26Tone	RU4	12.30	≤30.00	12.8	---	PASS
			52Tone	RU38	12.45	≤30.00	12.95	---	PASS
			106Tone	RU53	10.40	≤30.00	10.9	---	PASS
Ant0	5785		26Tone	RU4	15.30	≤30.00	15.8	---	PASS
			52Tone	RU38	15.31	≤30.00	15.81	---	PASS
			106Tone	RU53	13.57	≤30.00	14.07	---	PASS
			26Tone	RU8	15.12	≤30.00	15.62	---	PASS

			52Tone	RU40	12.18	≤30.00	12.68	---	PASS
			106Tone	RU54	12.12	≤30.00	12.62	---	PASS
	Ant1	5825	26Tone	RU8	15.73	≤30.00	16.23	---	PASS
			52Tone	RU40	12.88	≤30.00	13.38	---	PASS
			106Tone	RU54	13.00	≤30.00	13.5	---	PASS
	total	5825	26Tone	RU8	18.45	≤30.00	18.95	---	PASS
			52Tone	RU40	15.55	≤30.00	16.05	---	PASS
			106Tone	RU54	15.59	≤30.00	16.09	---	PASS

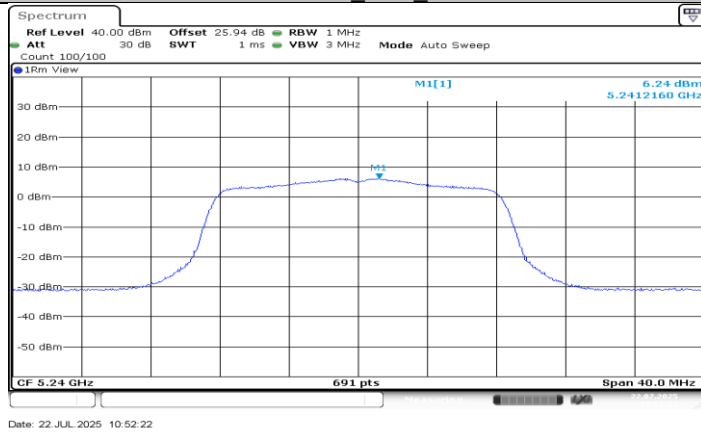
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

11.5.2. Test Graphs

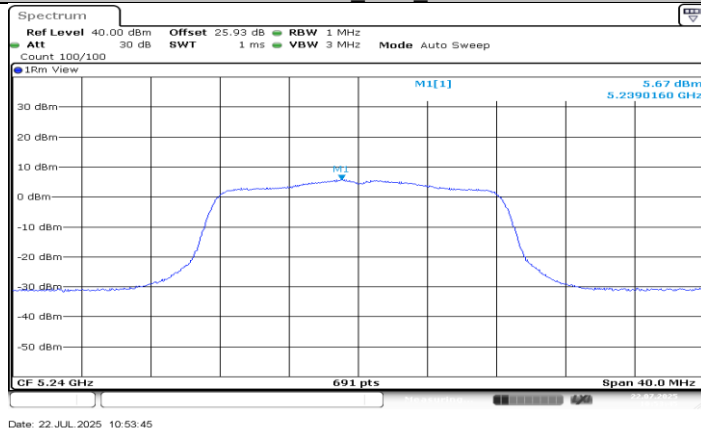




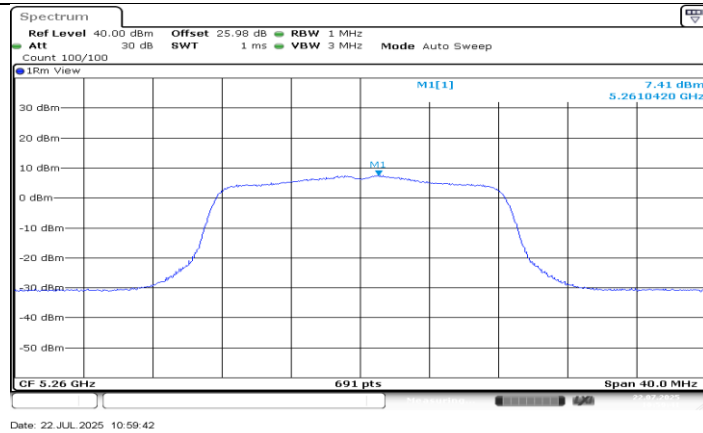
11A-MIMO_Ant1_5200



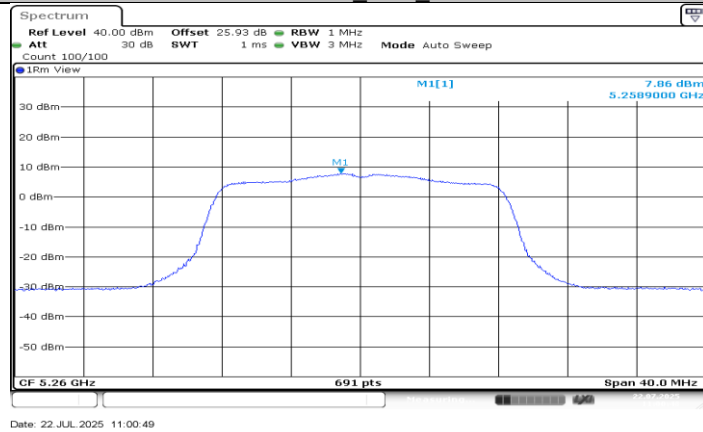
11A-MIMO_Ant0_5240



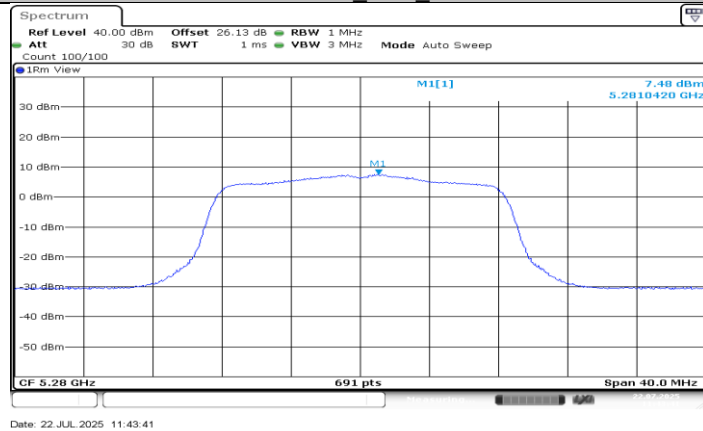
11A-MIMO_Ant1_5240



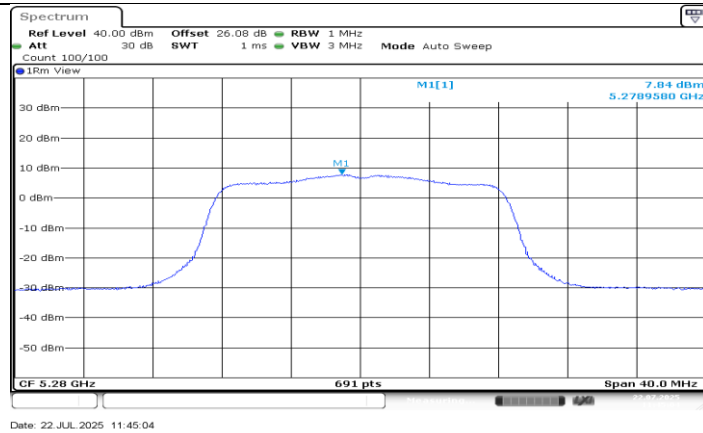
11A-MIMO_Ant0_5260



11A-MIMO_Ant1_5260



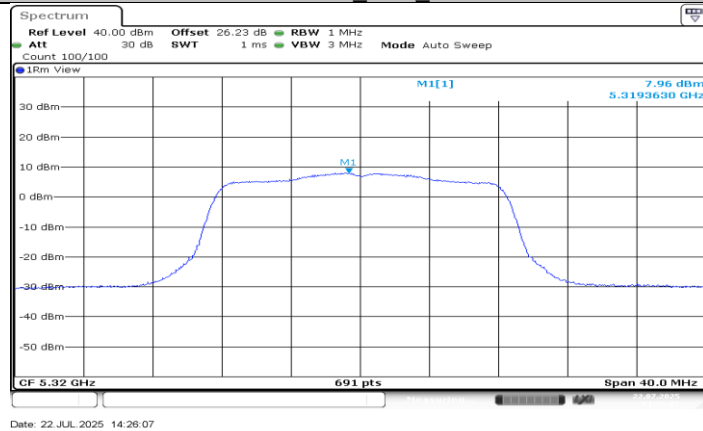
11A-MIMO_Ant0_5280



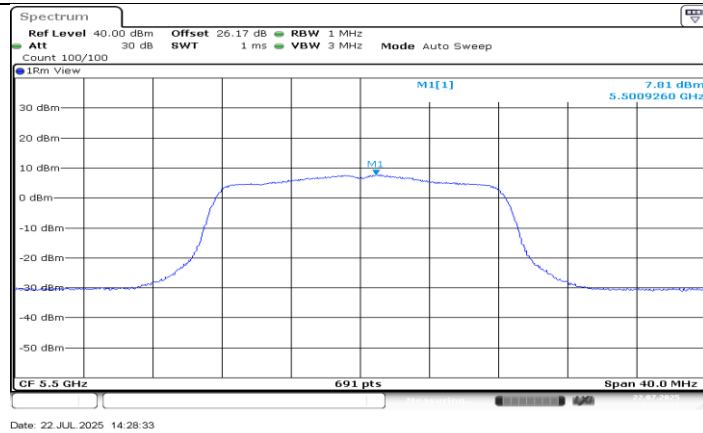
11A-MIMO_Ant1_5280



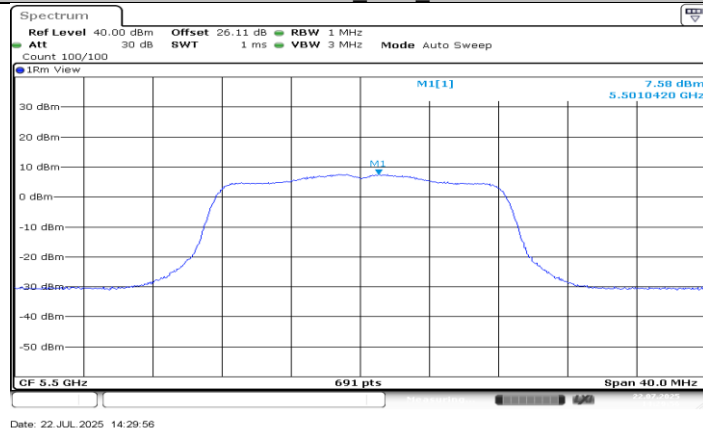
11A-MIMO_Ant0_5320



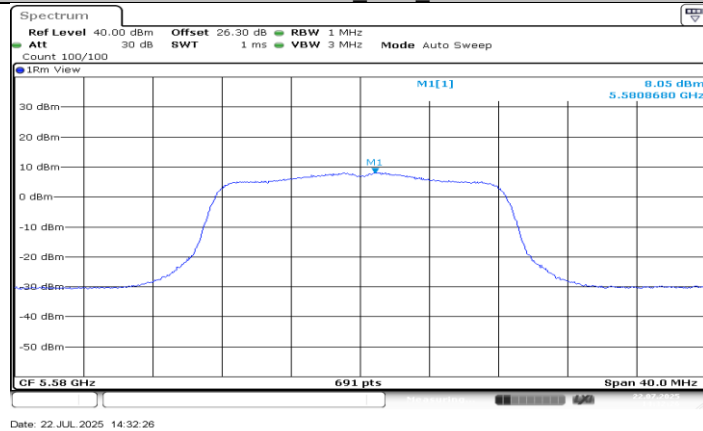
11A-MIMO_Ant1_5320



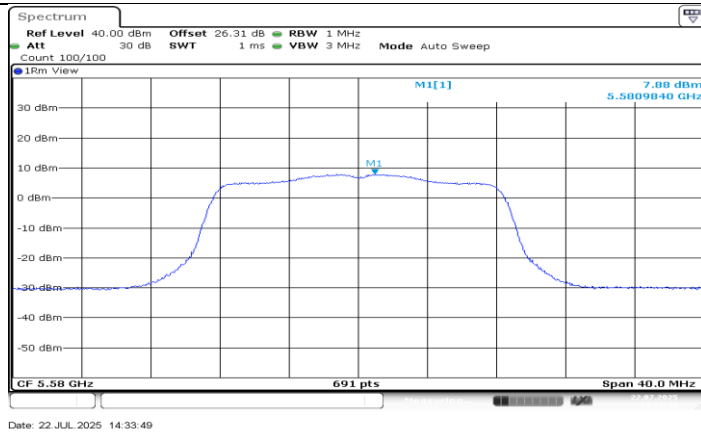
11A-MIMO_Ant0_5500



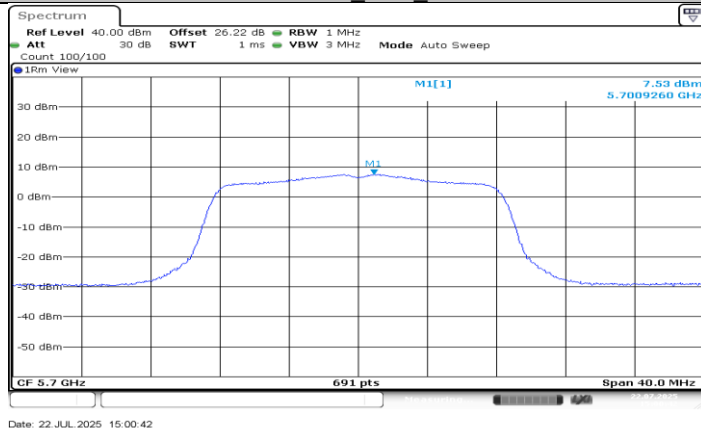
11A-MIMO_Ant1_5500



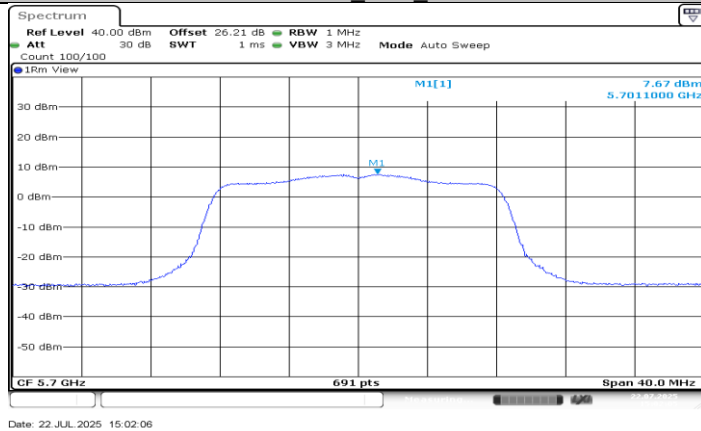
11A-MIMO_Ant0_5580



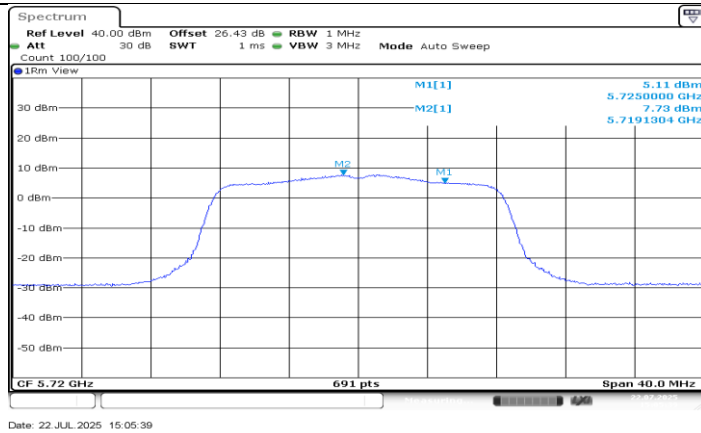
11A-MIMO_Ant1_5580



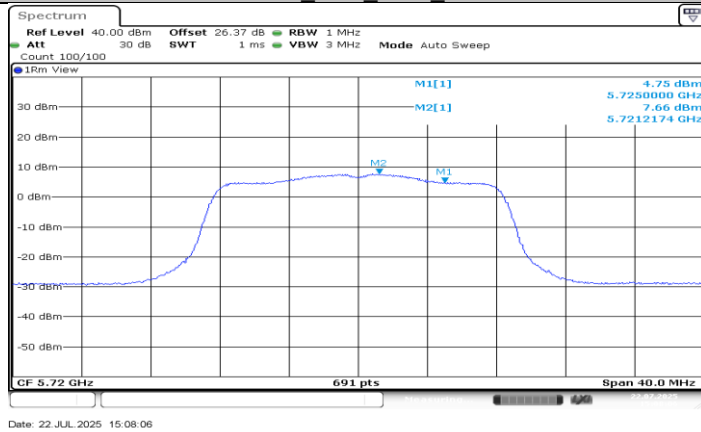
11A-MIMO_Ant0_5700



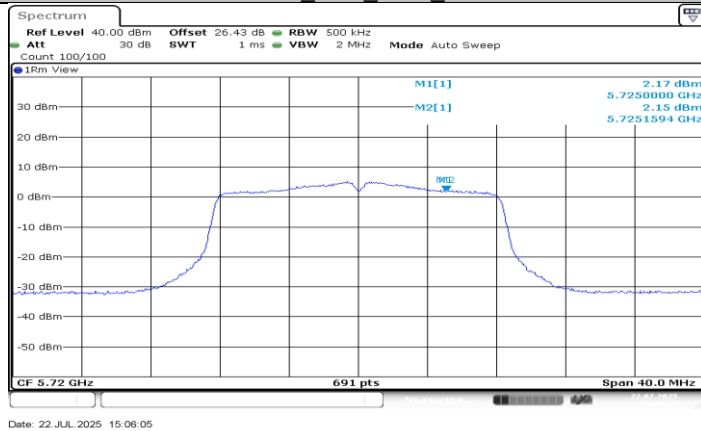
11A-MIMO_Ant1_5700



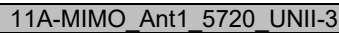
11A-MIMO_Ant0_5720_UNII-2C

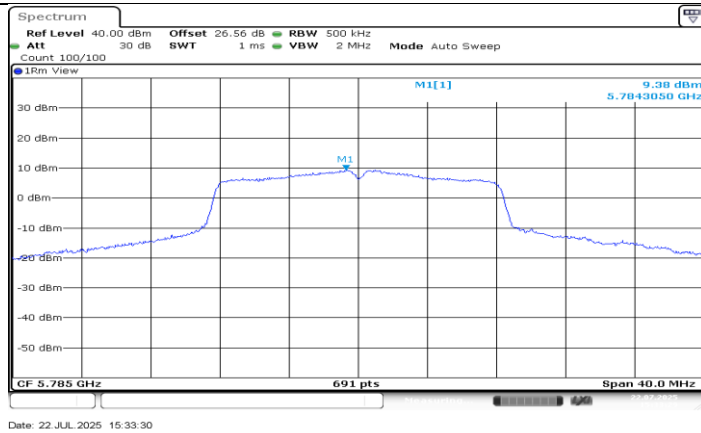


11A-MIMO_Ant1_5720_UNII-2C

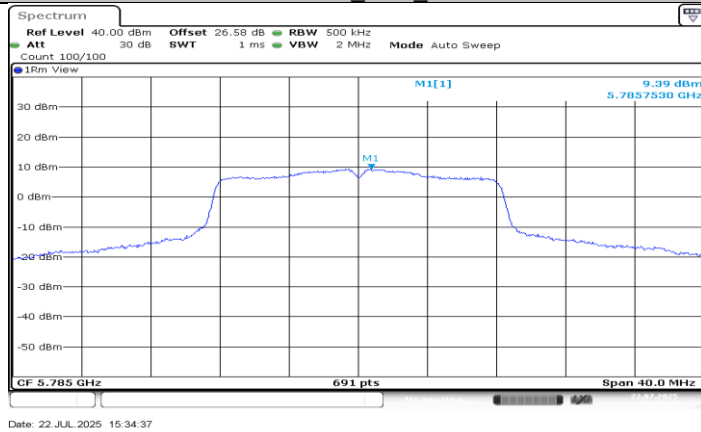


11A-MIMO_Ant0_5720_UNII-3

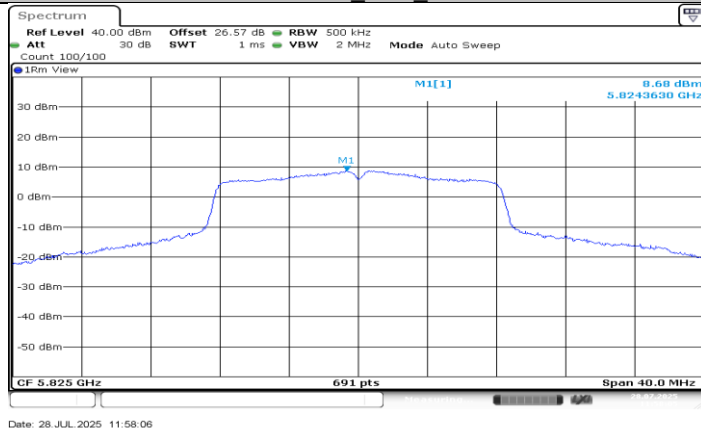




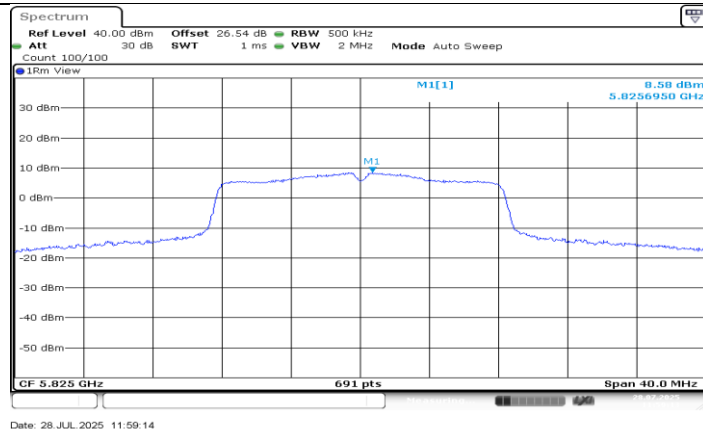
11A-MIMO_Ant0_5785



11A-MIMO_Ant1_5785



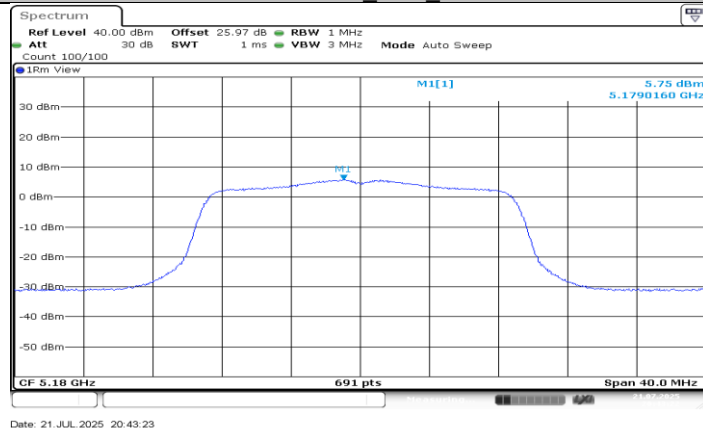
11A-MIMO_Ant0_5825



11A-MIMO_Ant1_5825



11N20MIMO_Ant0_5180



11N20MIMO_Ant1_5180