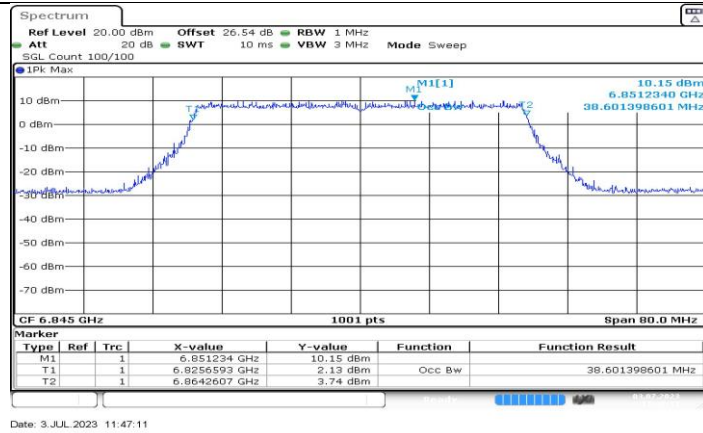
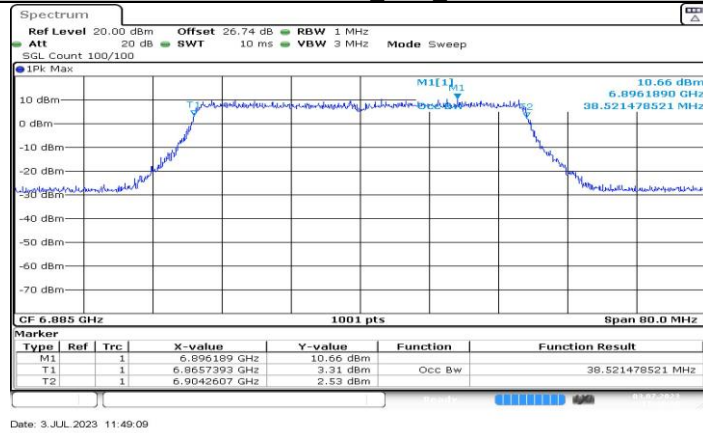
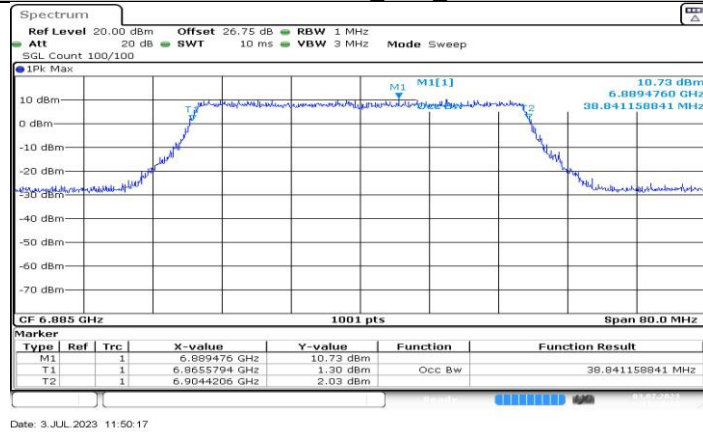




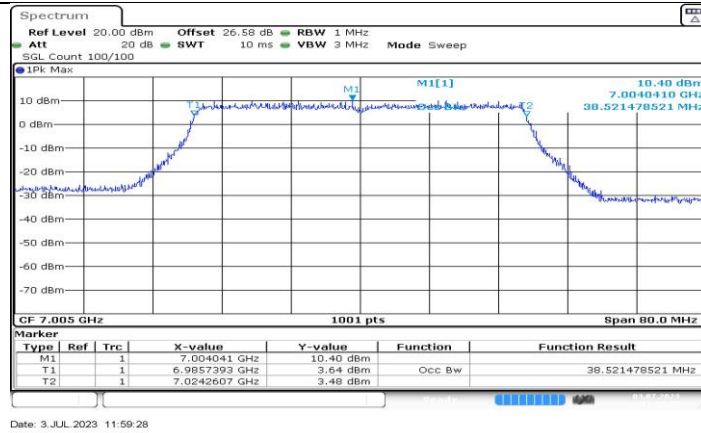
11AX40MIMO_Ant2_6845



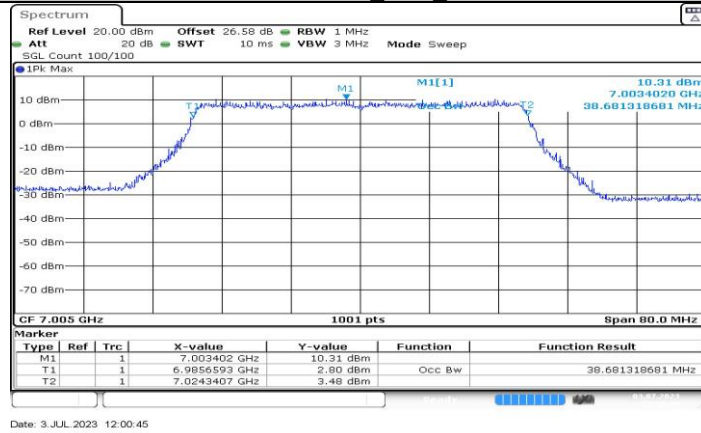
11AX40MIMO_Ant1_6885



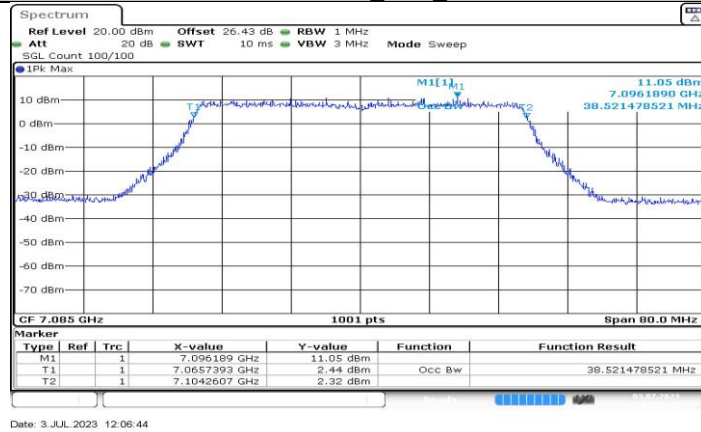
11AX40MIMO_Ant2_6885



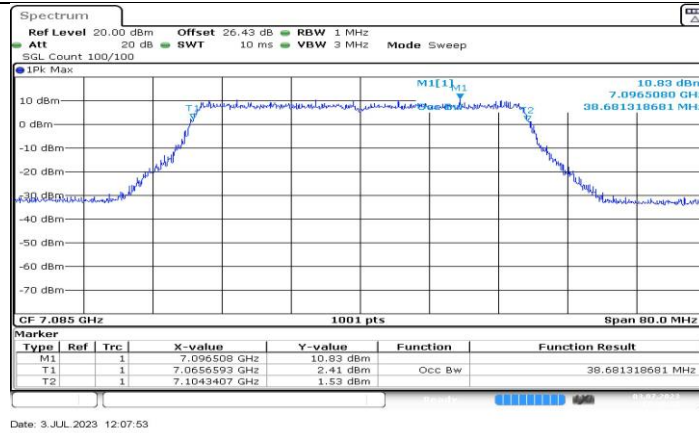
11AX40MIMO_Ant1_7005



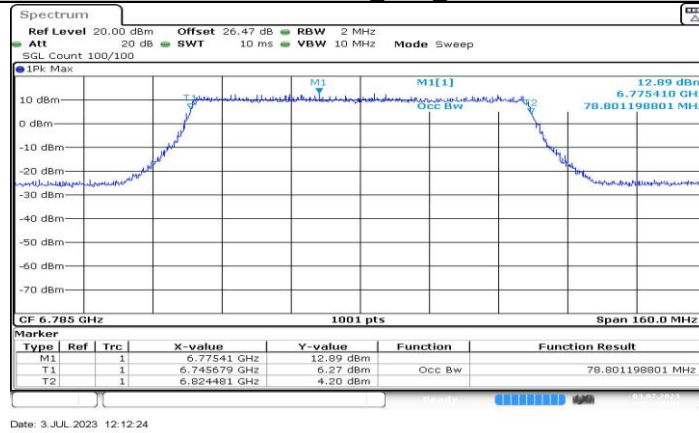
11AX40MIMO_Ant2_7005



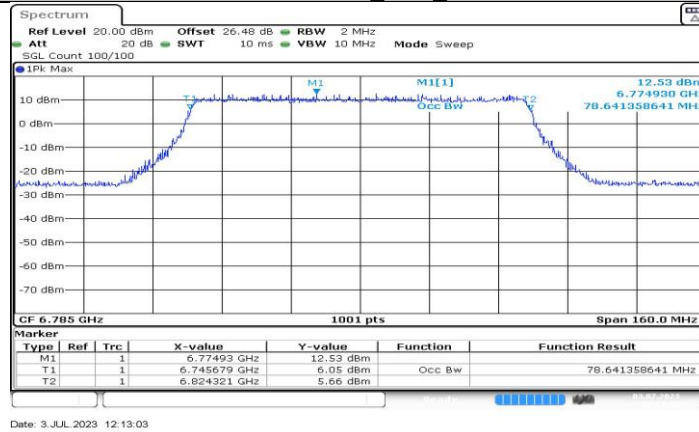
11AX40MIMO_Ant1_7085



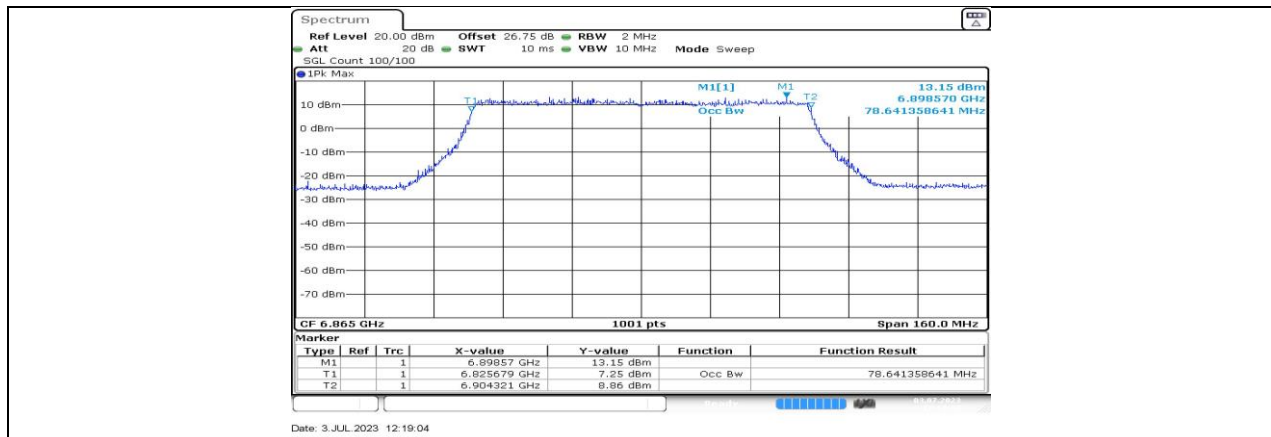
11AX40MIMO_Ant2_7085



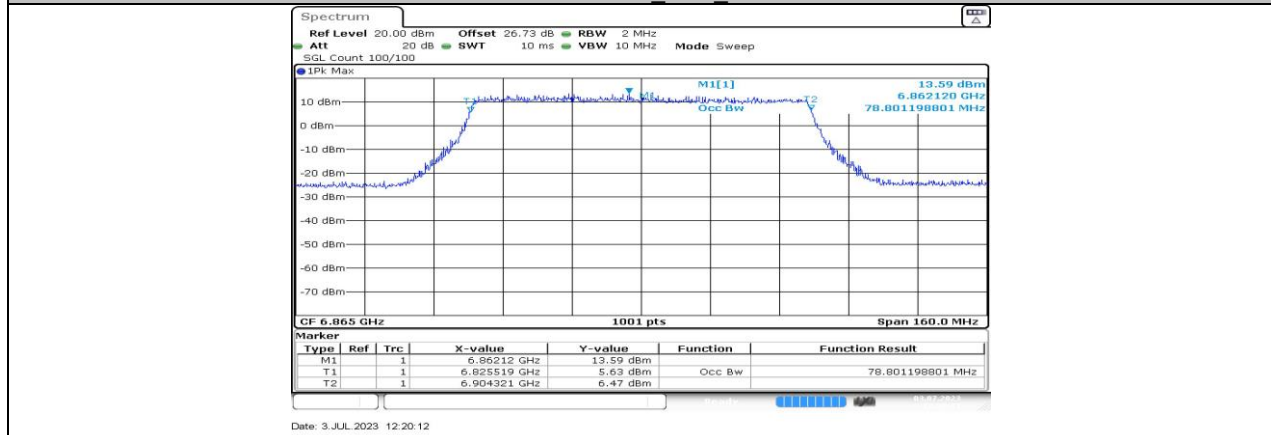
11AX80MIMO_Ant1_6785



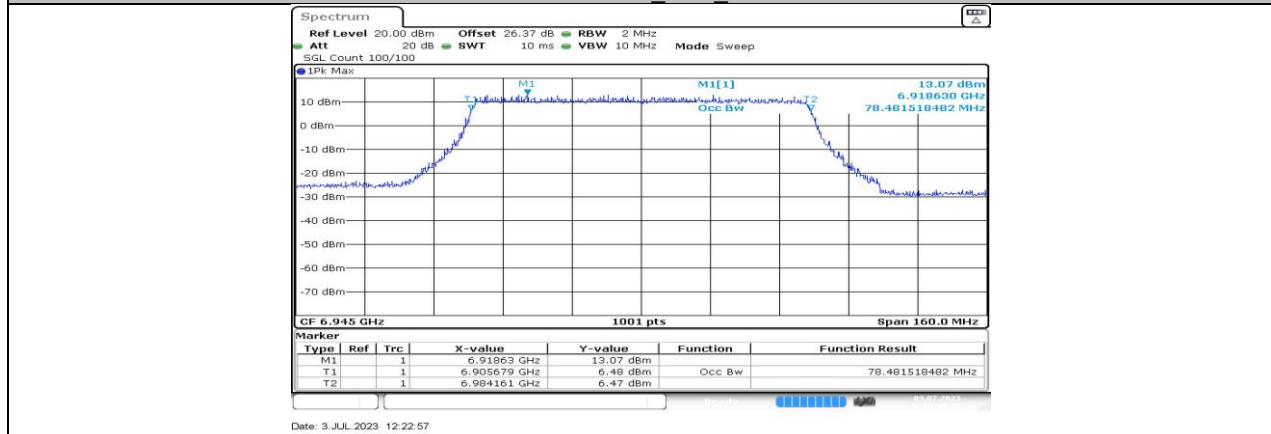
11AX80MIMO_Ant2_6785



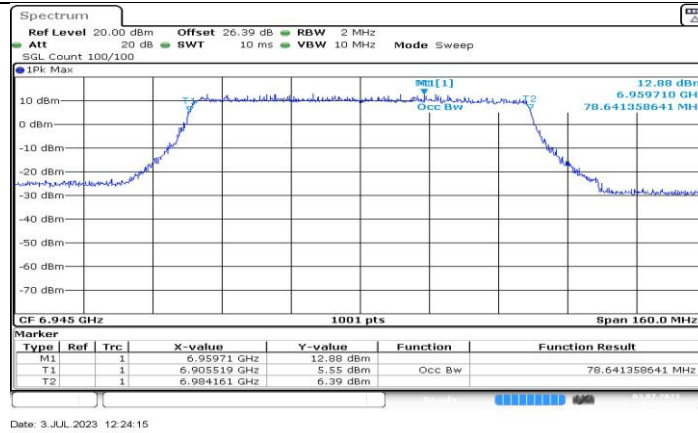
11AX80MIMO_Ant1_6865



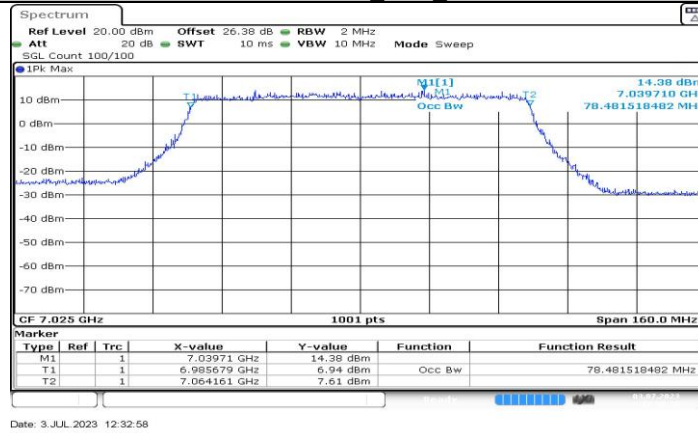
11AX80MIMO_Ant2_6865



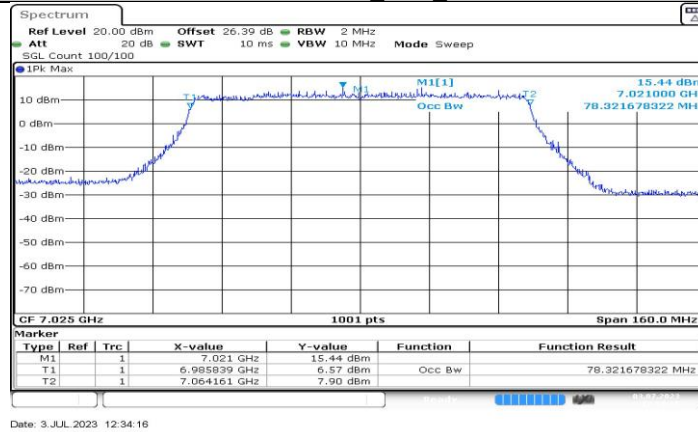
11AX80MIMO_Ant1_6945



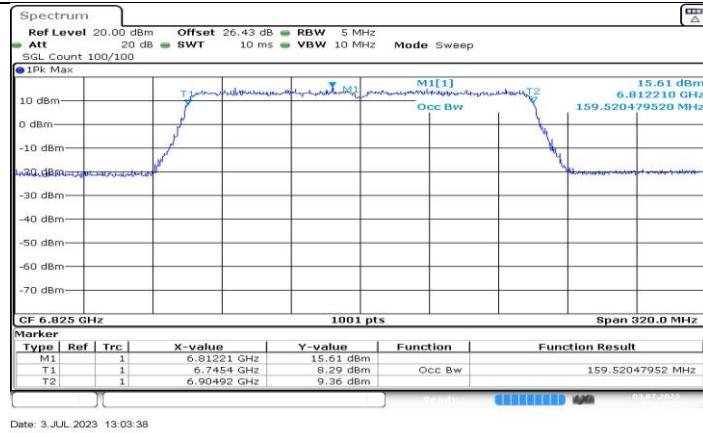
11AX80MIMO_Ant2_6945



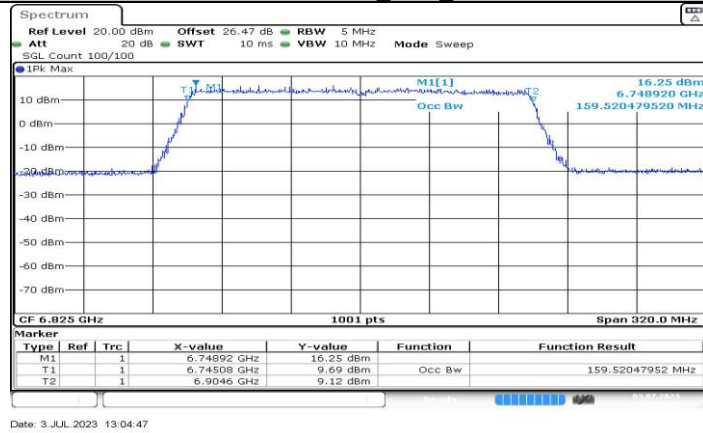
11AX80MIMO_Ant1_7025



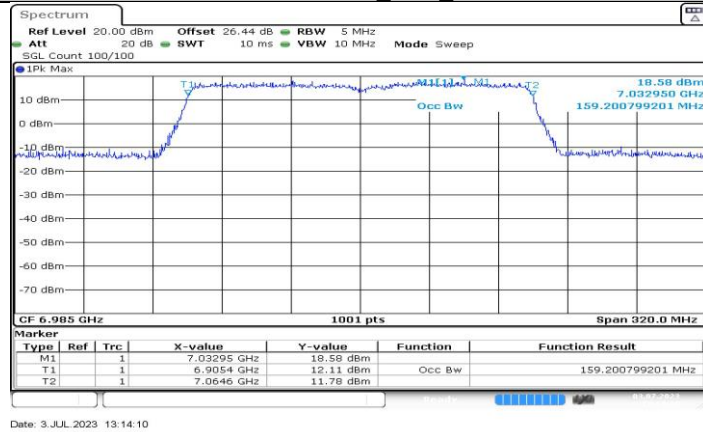
11AX80MIMO_Ant2_7025



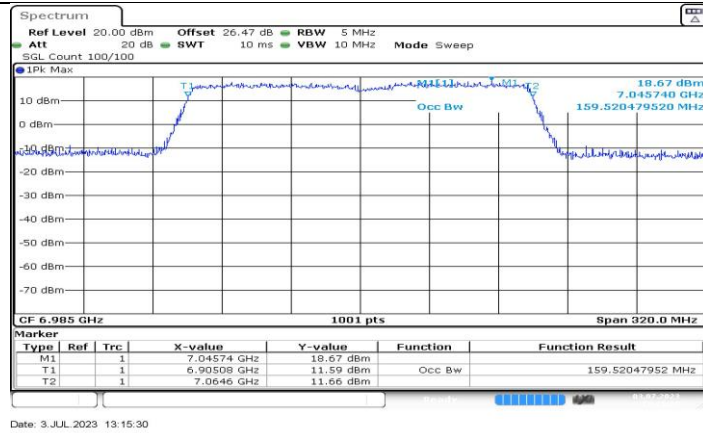
11AX160MIMO_Ant1_6825



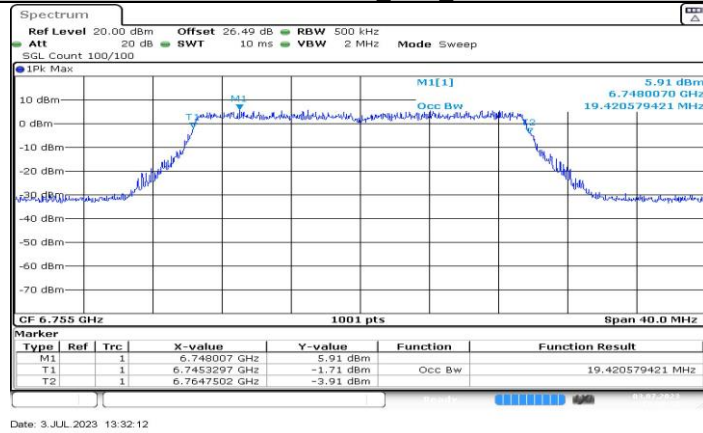
11AX160MIMO_Ant2_6825



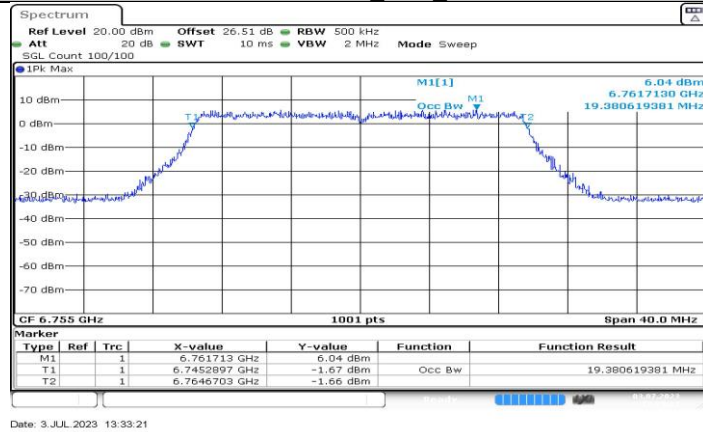
11AX160MIMO_Ant1_6985



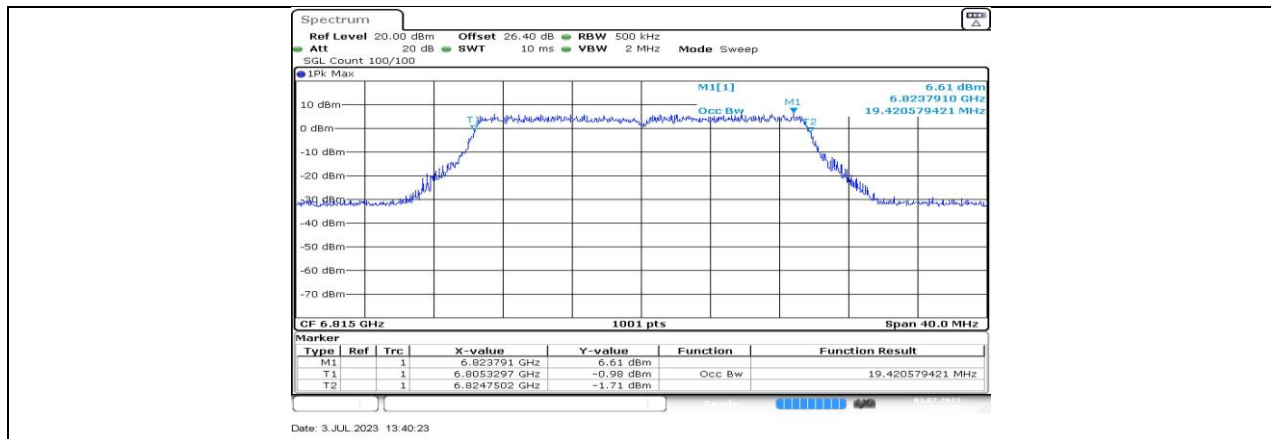
11AX160MIMO_Ant2_6985



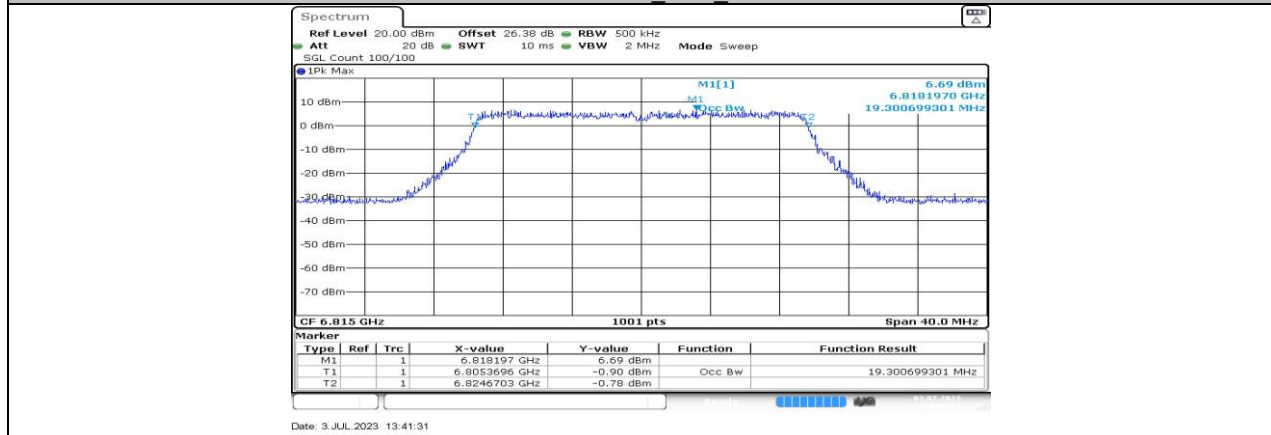
11BE20MIMO_Ant1_6755



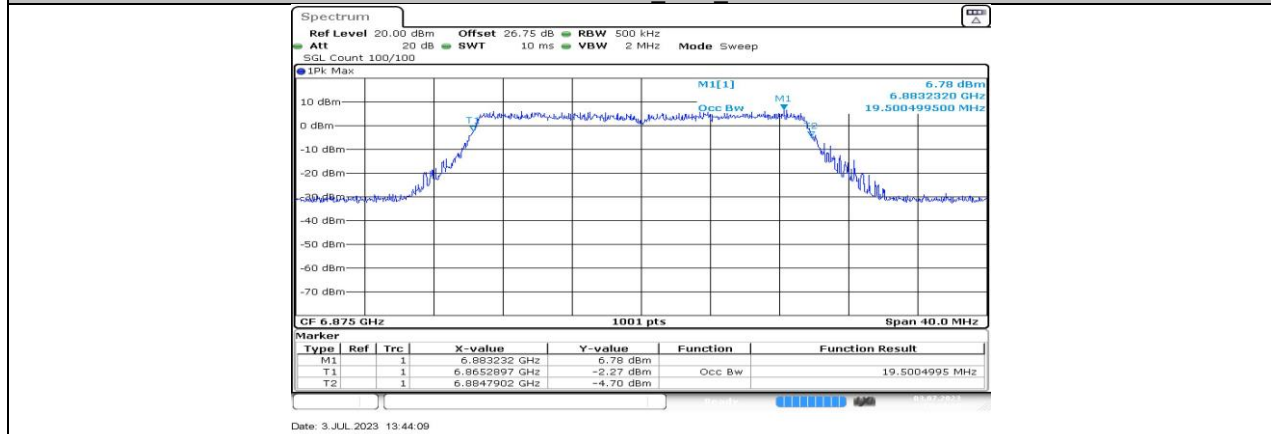
11BE20MIMO_Ant2_6755



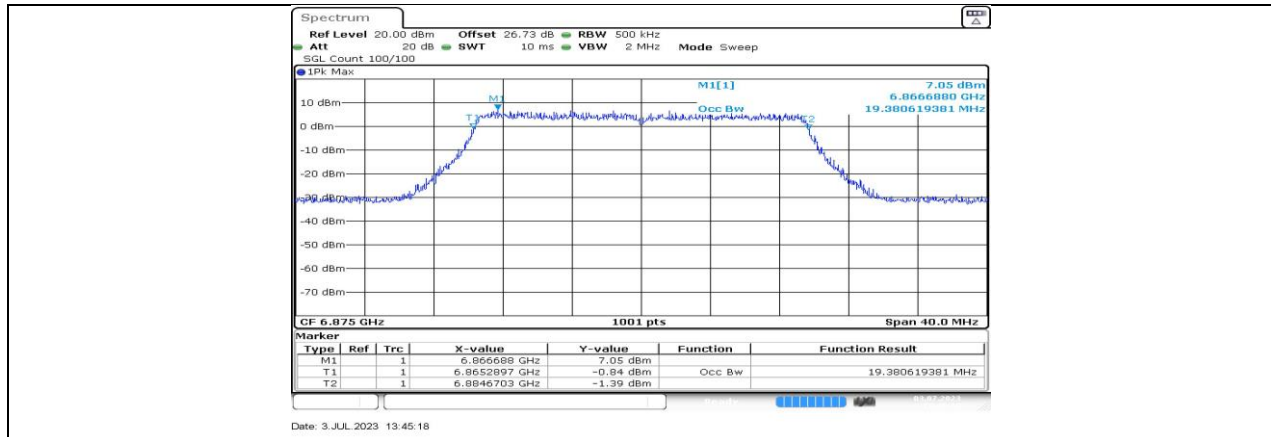
11BE20MIMO_Ant1_6815



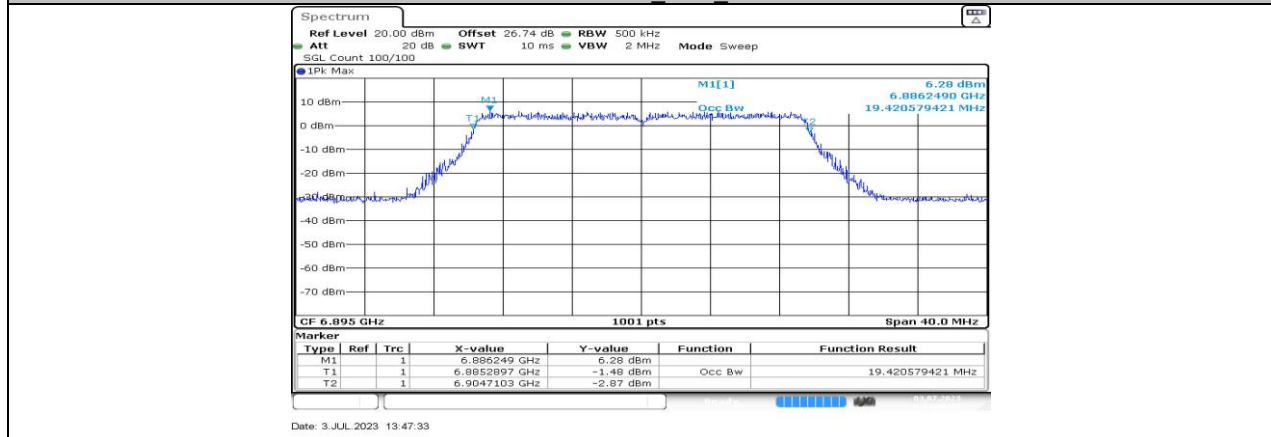
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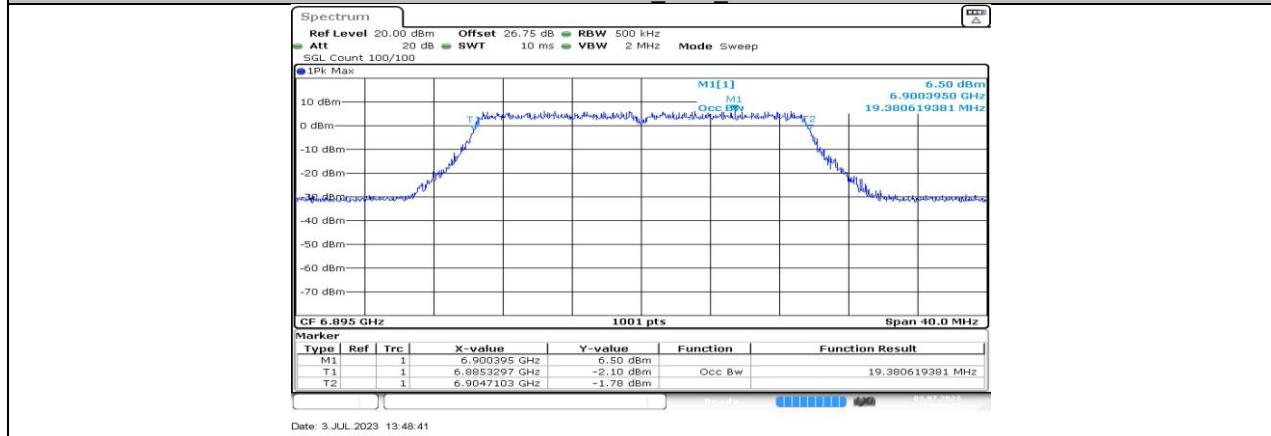
11BE20MIMO_Ant1_6875



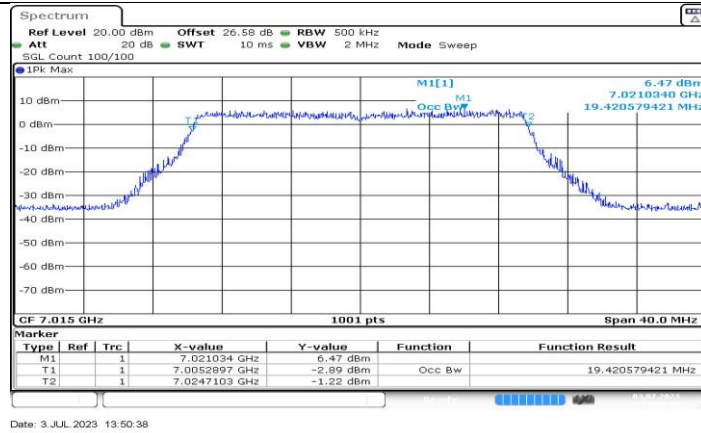
11BE20MIMO_Ant2_6875



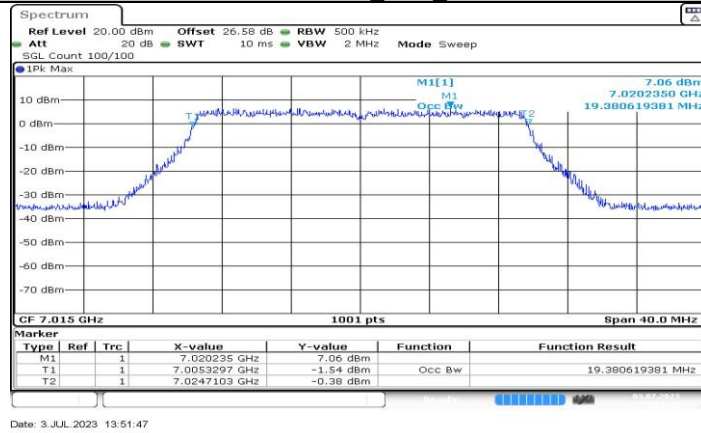
11BE20MIMO_Ant1_6895



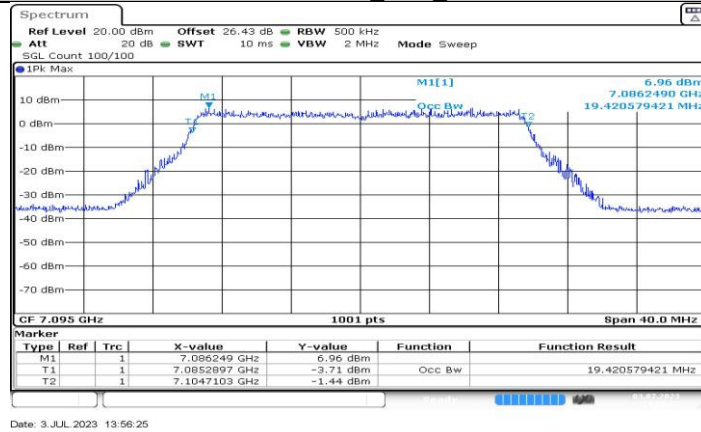
11BE20MIMO_Ant2_6895



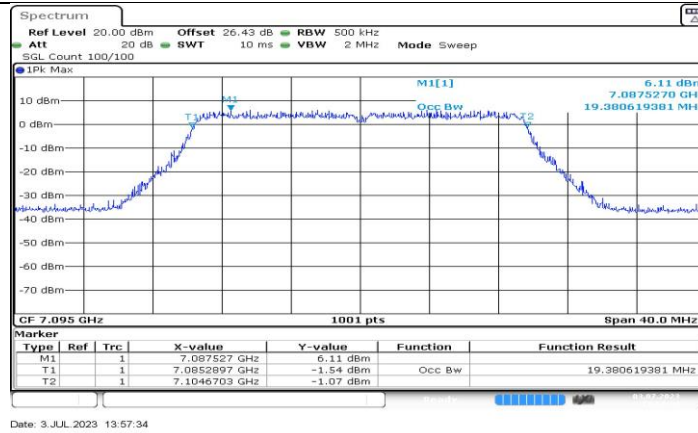
11BE20MIMO_Ant1_7015



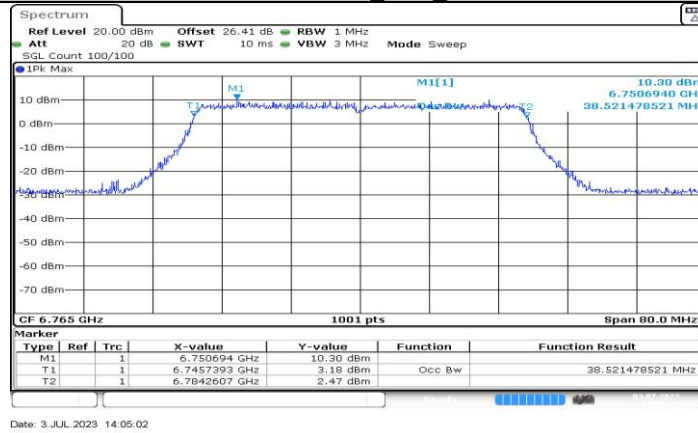
11BE20MIMO_Ant2_7015



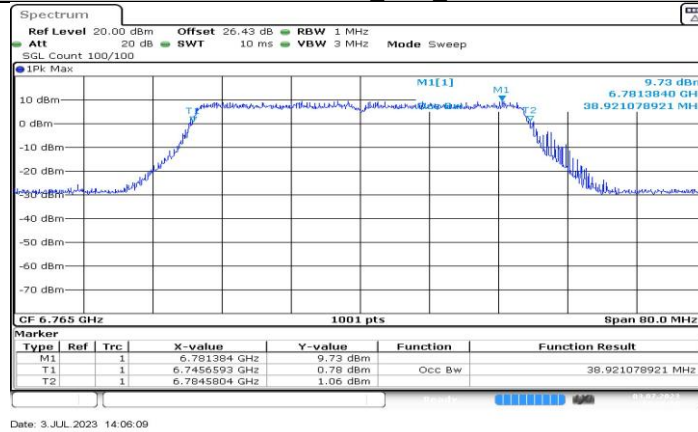
11BE20MIMO_Ant1_7095



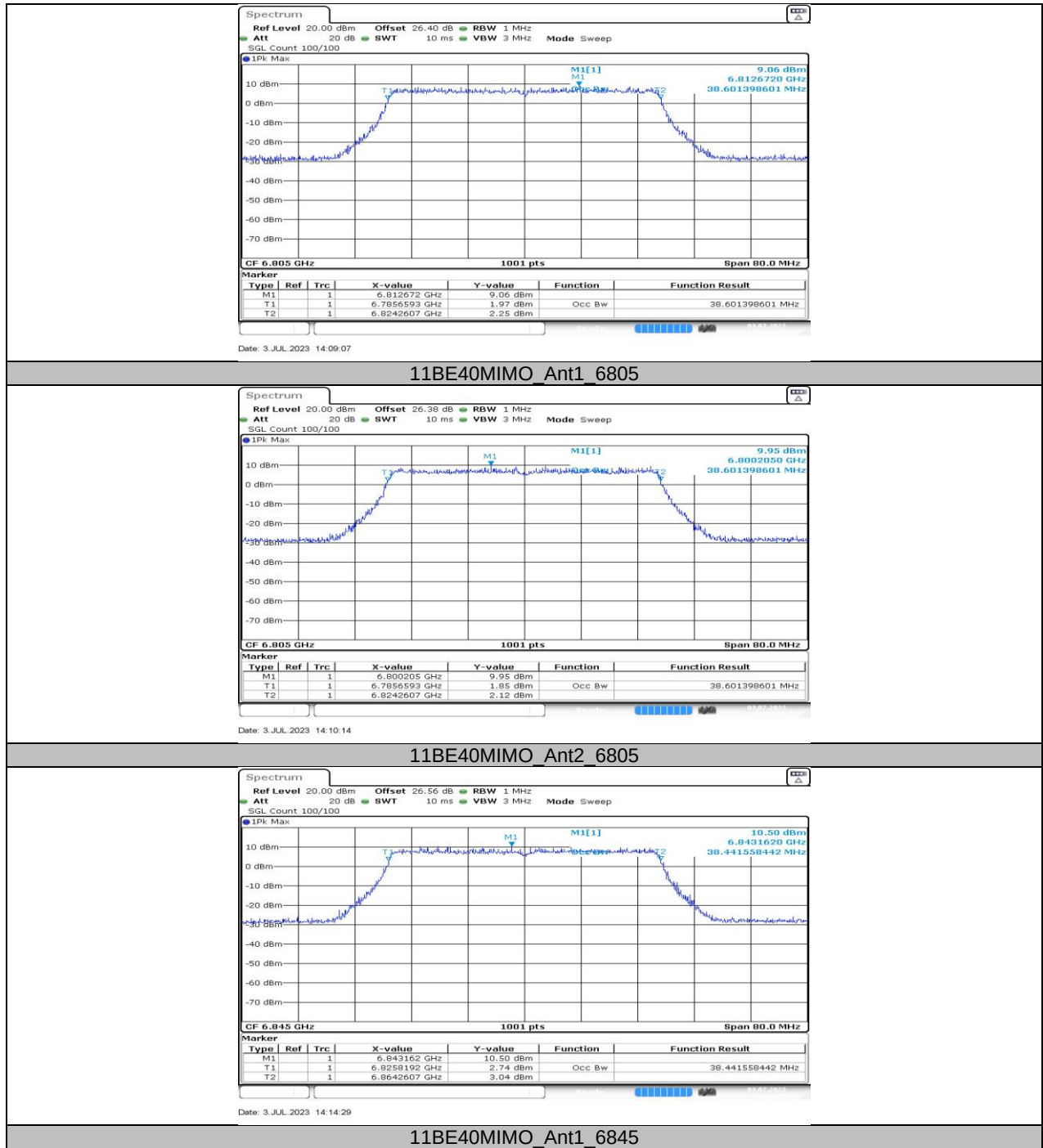
11BE20MIMO_Ant2_7095

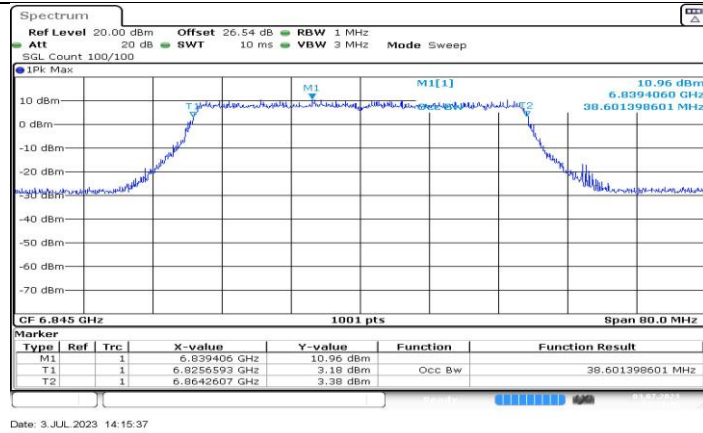


11BE40MIMO_Ant1_6765

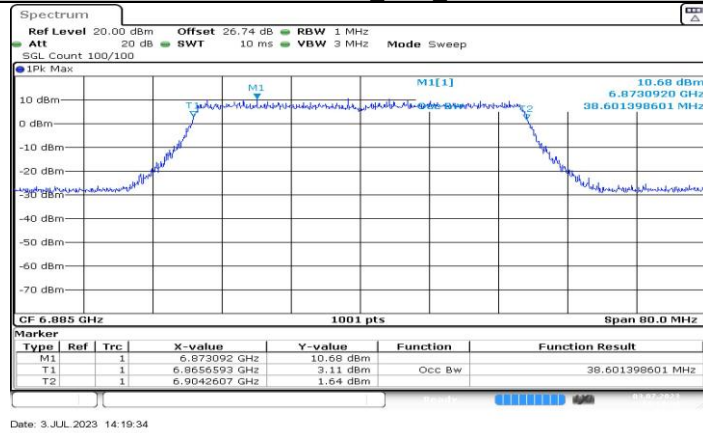


11BE40MIMO_Ant2_6765

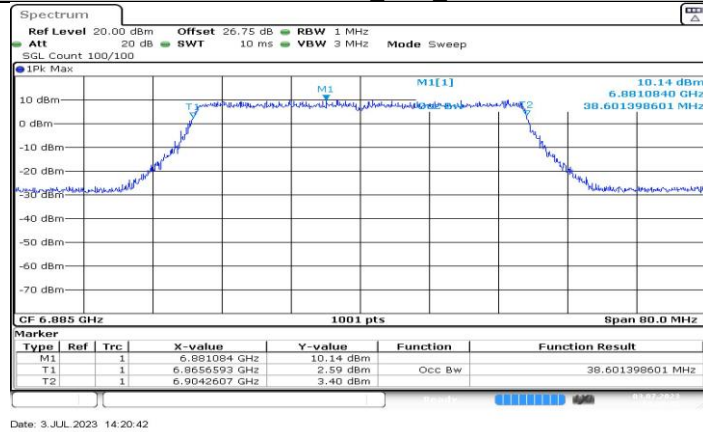




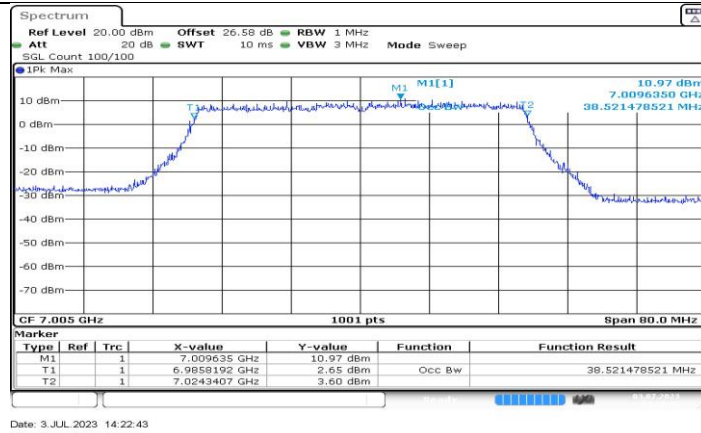
11BE40MIMO_Ant2_6845



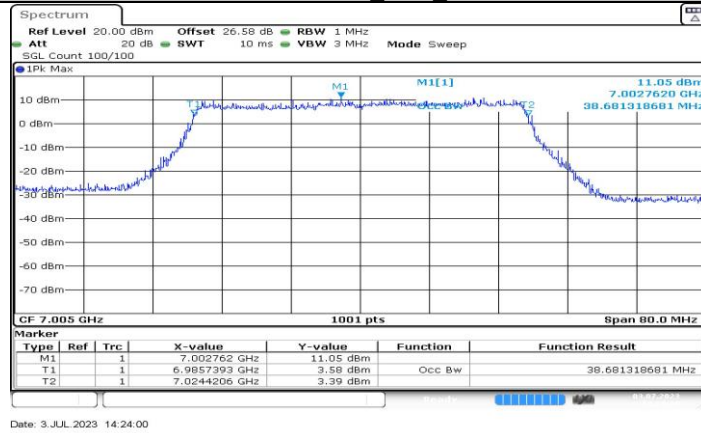
11BE40MIMO_Ant1_6885



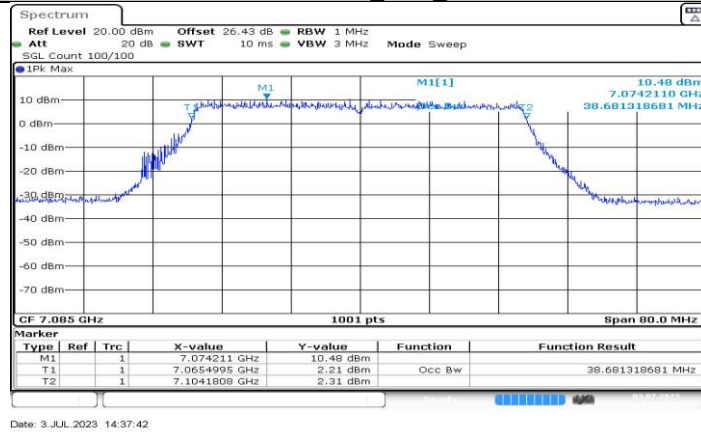
11BE40MIMO_Ant2_6885



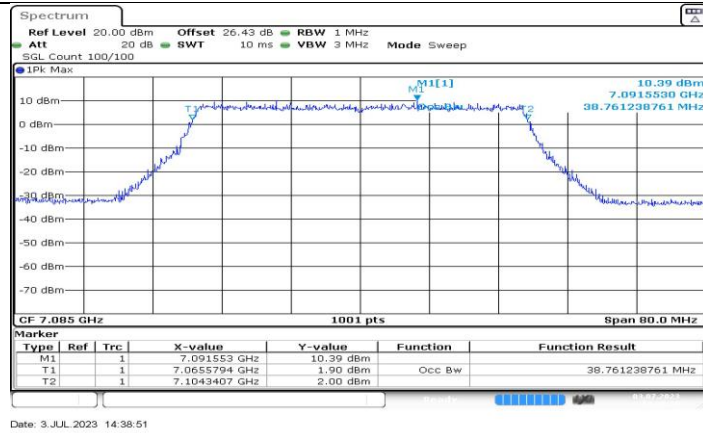
11BE40MIMO_Ant1_7005



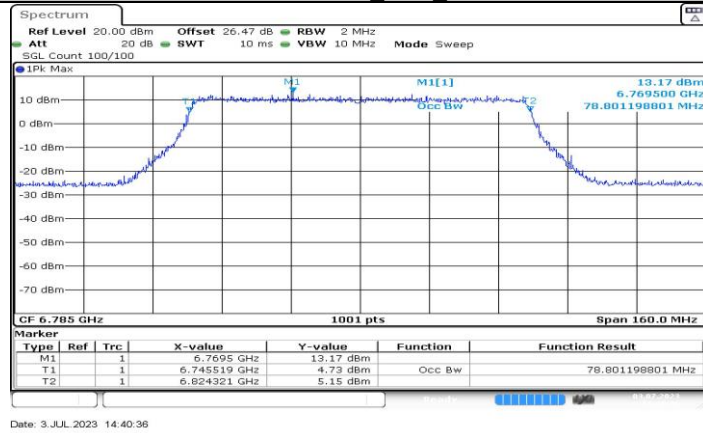
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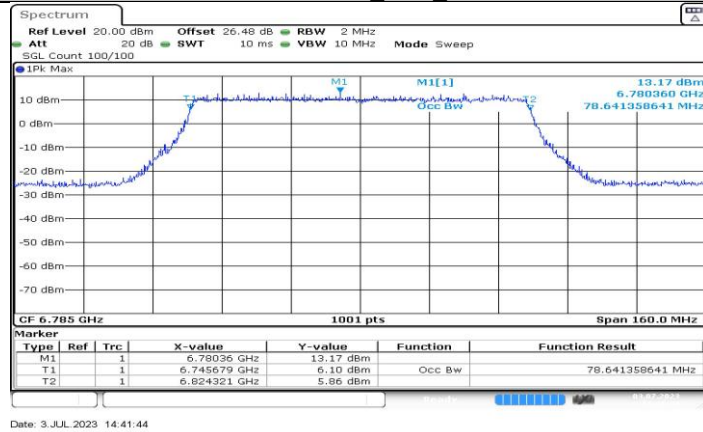
11BE40MIMO_Ant1_7085



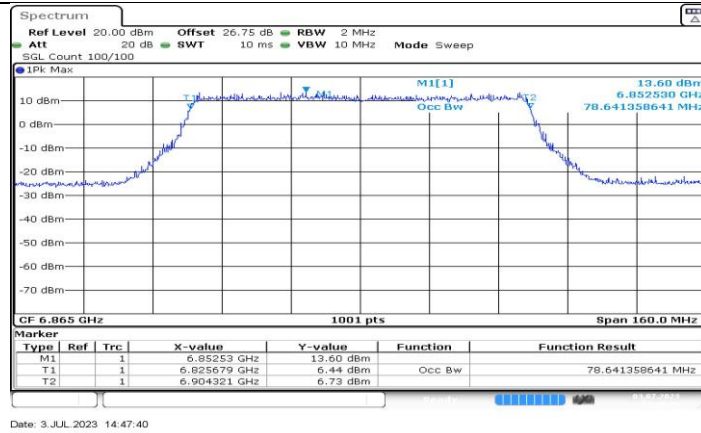
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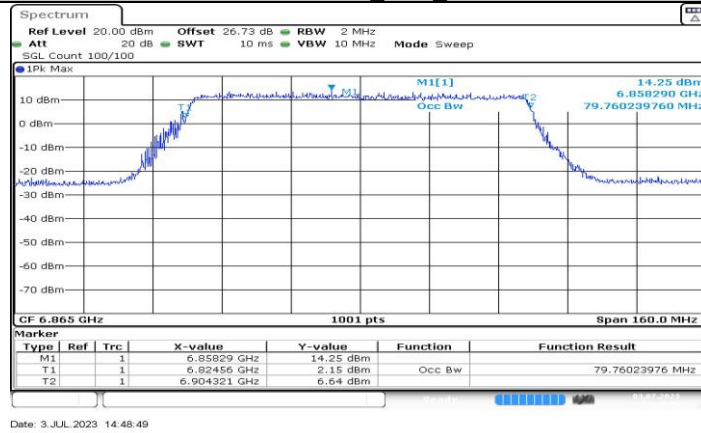
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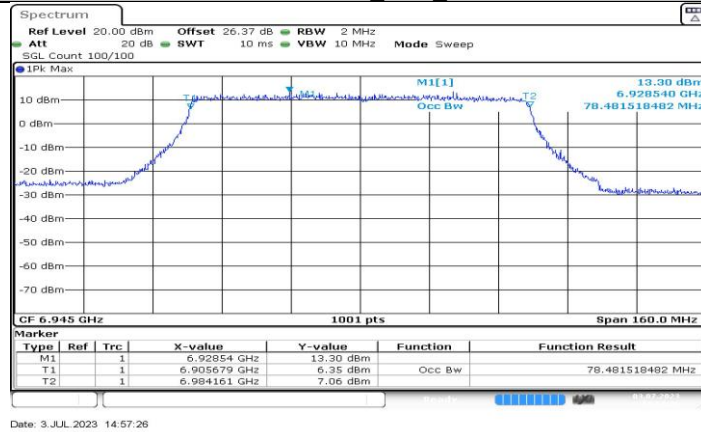
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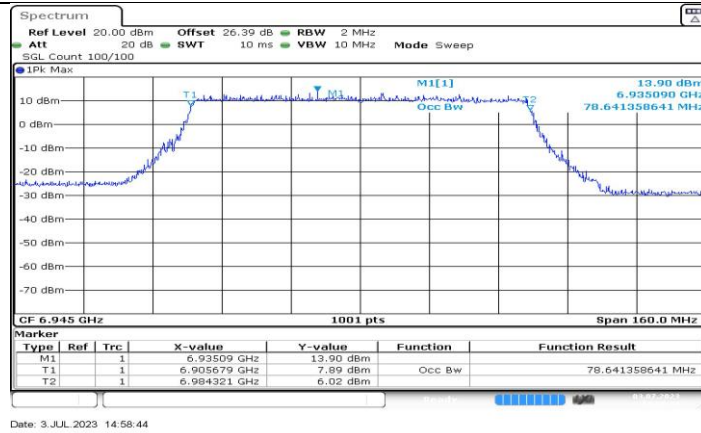
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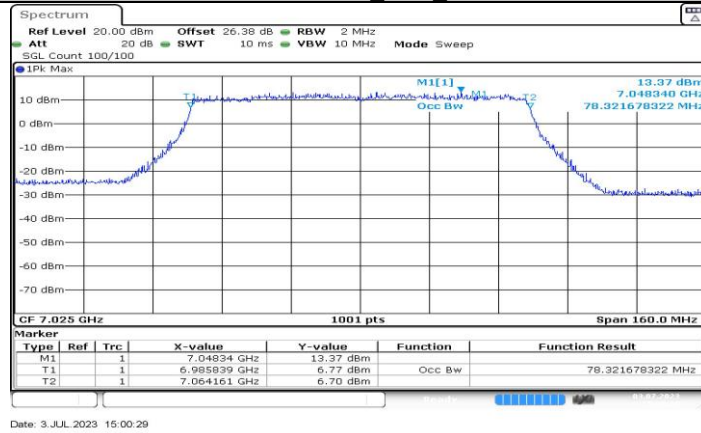
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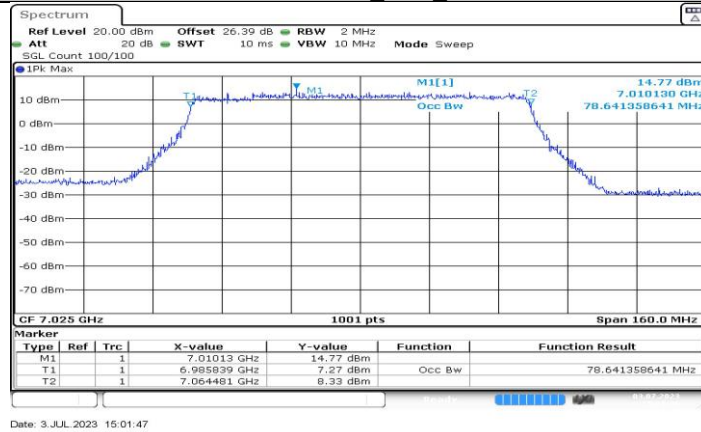
11BE80MIMO_Ant1_6945



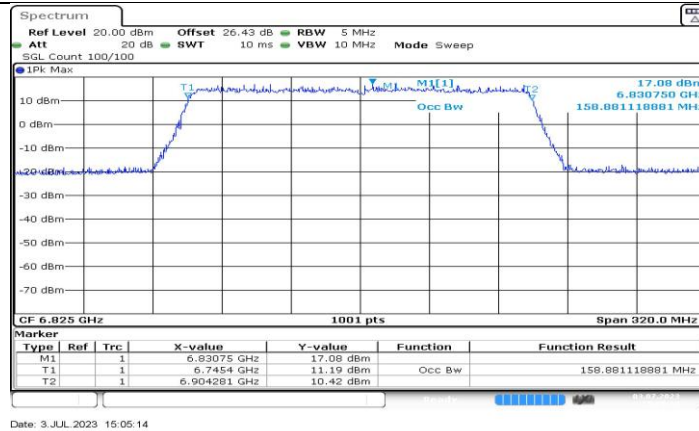
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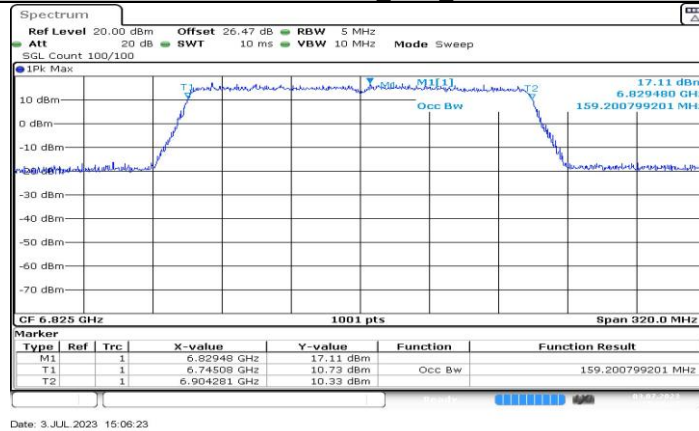
11BE80MIMO_Ant1_7025



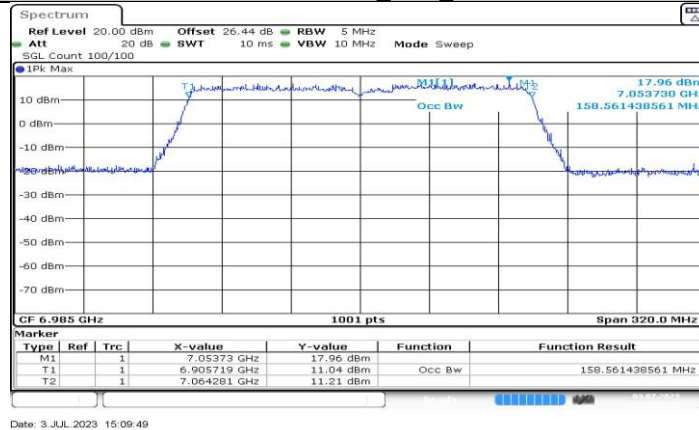
11BE80MIMO_Ant2_7025



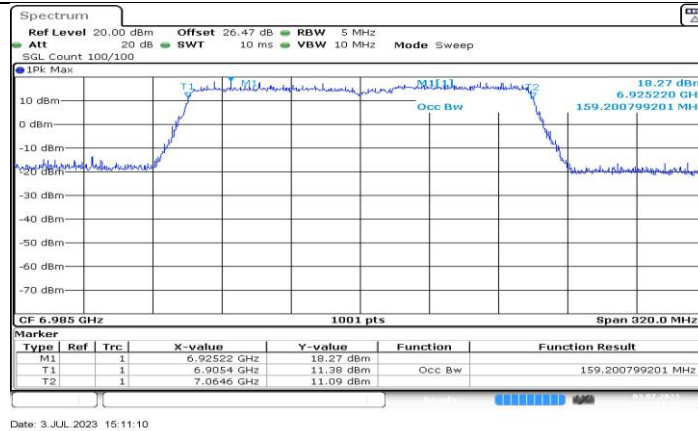
11BE160MIMO_Ant1_6825



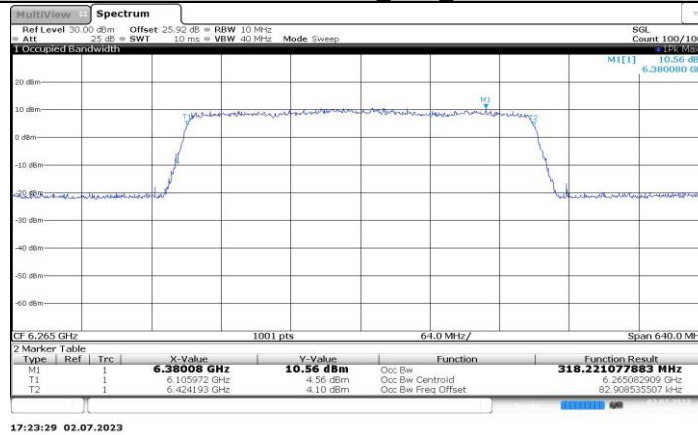
11BE160MIMO_Ant2_6825



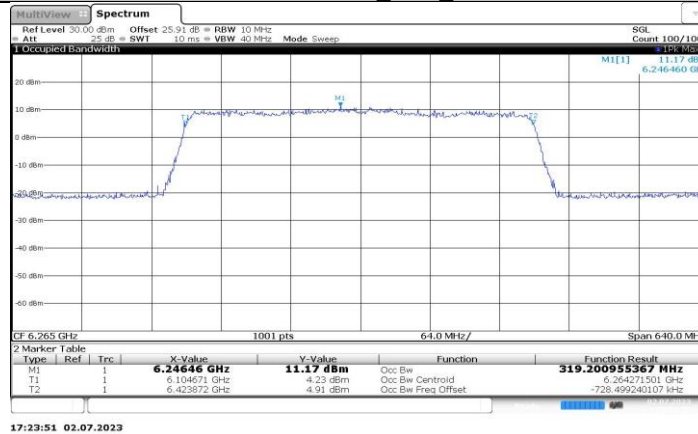
11BE160MIMO_Ant1_6985



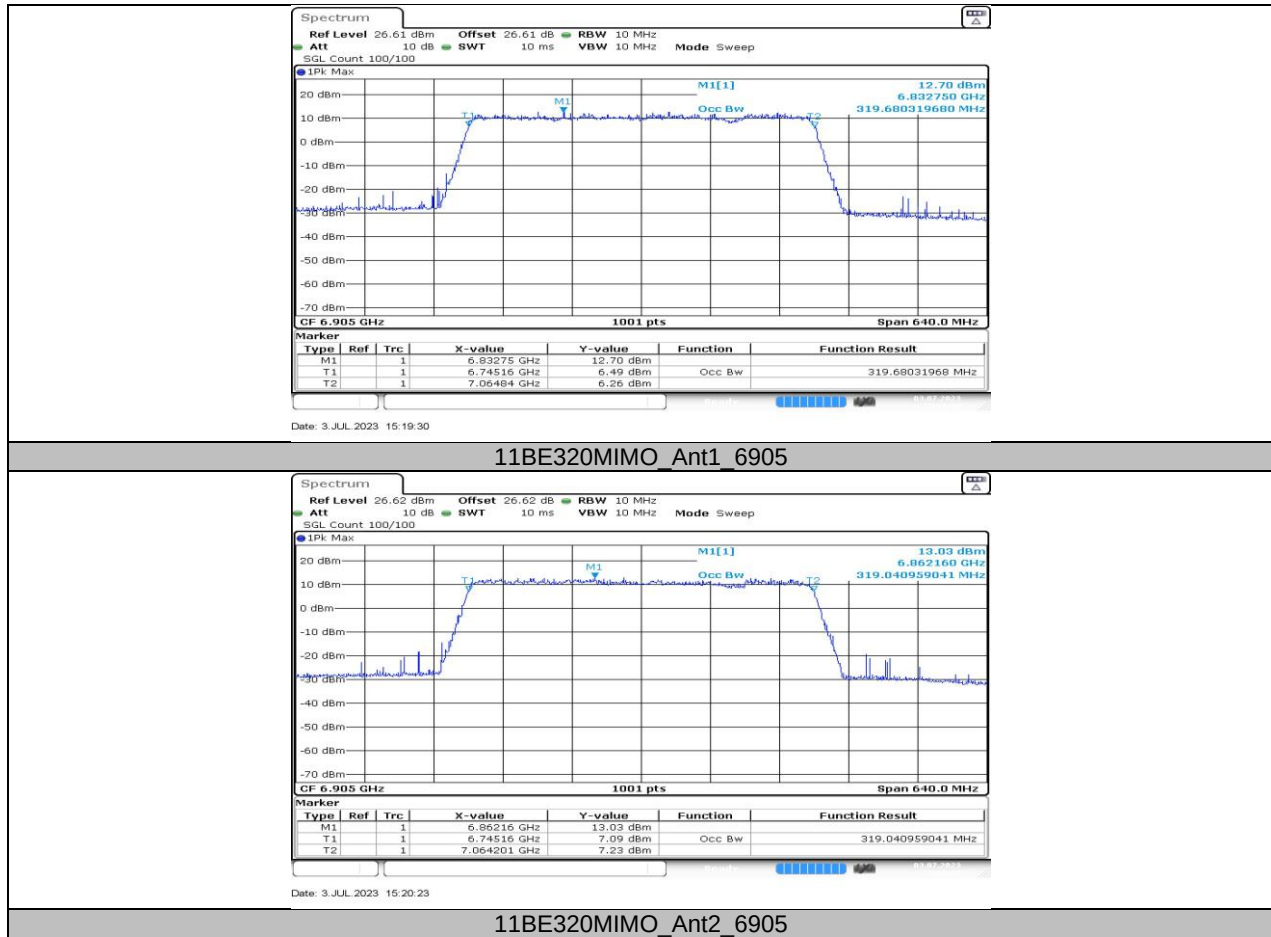
11BE160MIMO_Ant2_6985



11BE320MIMO_Ant1_6265



11BE320MIMO_Ant2_6265



Note: All modes and antennas had been tested, but only the worst data was recorded in the report.

11.3. APPENDIX C: DUTY CYCLE

11.3.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11AX20MIMO	3.93	4.11	0.9562	95.62	0.19	0.25	0.5
11AX40MIMO	3.99	4.14	0.9638	96.38	0.16	0.25	0.5
11AX80MIMO	3.96	4.11	0.9635	96.35	0.16	0.25	0.5
11AX160MIMO	3.99	4.14	0.9638	96.38	0.16	0.25	0.5
11BE20MIMO	3.93	4.11	0.9562	95.62	0.19	0.25	0.5
11BE40MIMO	3.15	3.30	0.9545	95.45	0.20	0.32	0.5
11BE80MIMO	3.99	4.17	0.9568	95.68	0.19	0.25	0.5
11BE160MIMO	3.87	4.02	0.9627	96.27	0.17	0.26	0.5
11BE320MIMO	3.99	4.17	0.9568	95.68	0.19	0.25	0.5

Note:

Duty Cycle Correction Factor=10log (1/x).

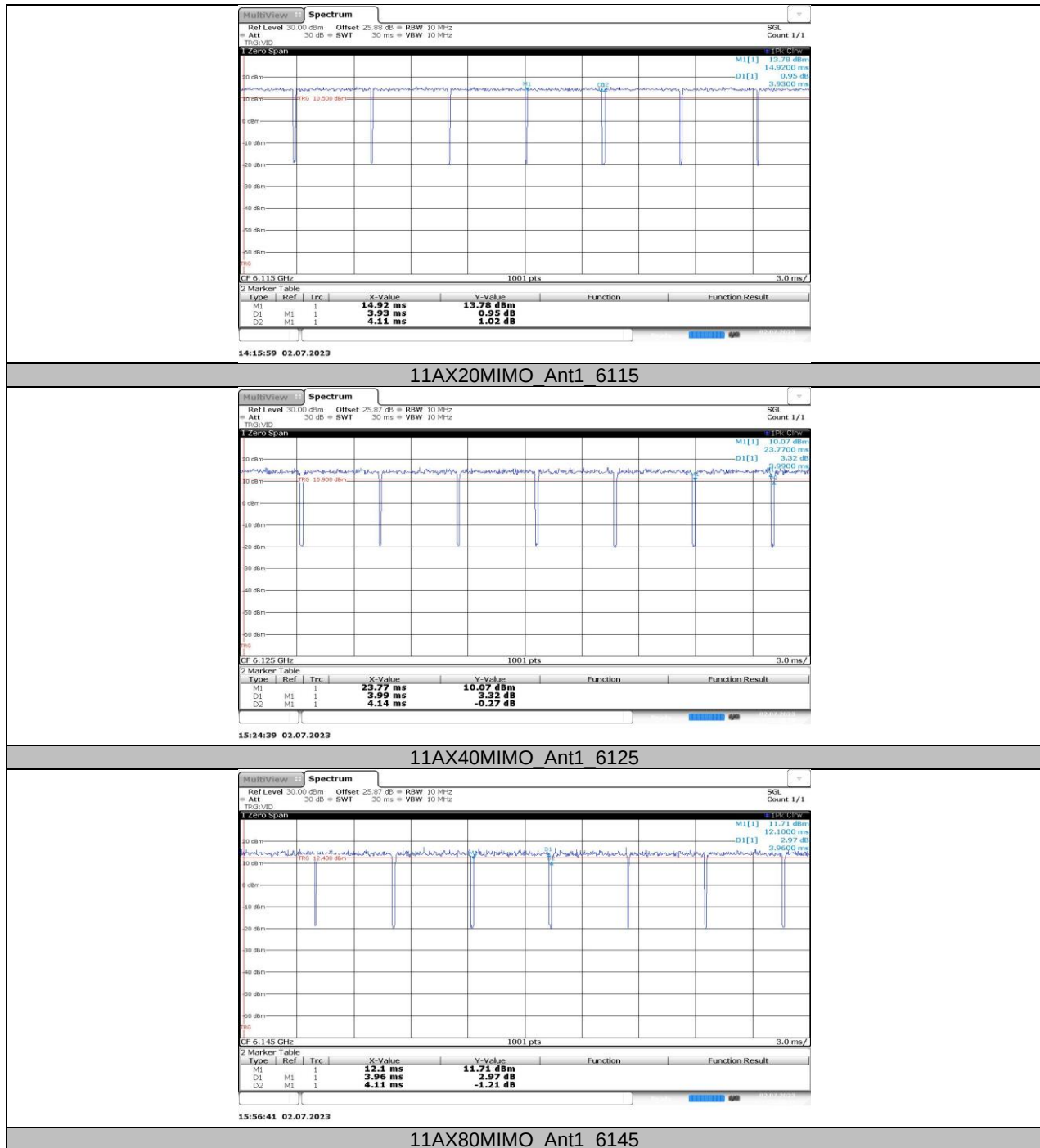
Where: x is Duty Cycle (Linear)

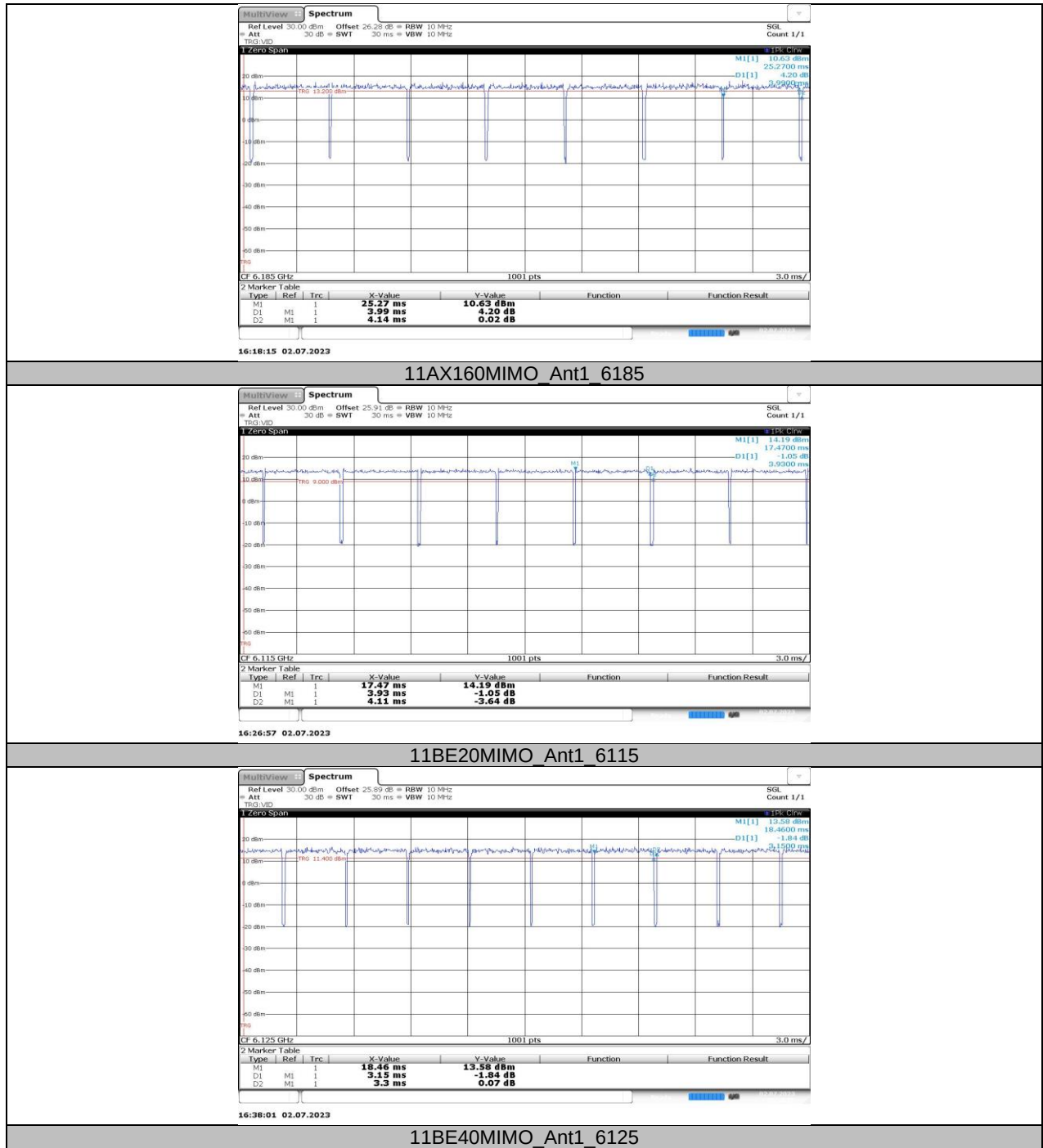
Where: T is On Time

If that calculated VBW is not available on the analyzer then the next higher value should be used.

Note: All modes and antennas had been tested, but only the worst data was recorded in the report.

11.3.2. Test Graphs







Note: All modes and antennas had been tested, but only the worst data was recorded in the report.

11.4. APPENDIX D: MAXIMUM AVERAGE CONDUCTED OUTPUT POWER

11.4.1. CDD Mode $N_{ss}=2$ Test Result

Mode	Frequency (MHz)	Average Conducted Output Power (dBm)			Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
		ANT3	ANT4	Total			
802.11ax HE20	6115	10.33	10.94	13.66	3.00	16.66	≤ 30.00
	6275	10.55	10.85	13.71	3.00	16.71	≤ 30.00
	6415	10.94	11.11	14.04	3.00	17.04	≤ 30.00
802.11ax HE40	6125	13.58	13.99	16.80	3.00	19.80	≤ 30.00
	6285	13.46	13.77	16.63	3.00	19.63	≤ 30.00
	6405	13.30	13.59	16.46	3.00	19.46	≤ 30.00
802.11ax HE80	6145	17.04	17.06	20.06	3.00	23.06	≤ 30.00
	6225	16.47	17.06	19.79	3.00	22.79	≤ 30.00
	6385	16.85	17.16	20.02	3.00	23.02	≤ 30.00
802.11ax HE160	6185	19.24	19.93	22.61	3.00	25.61	≤ 30.00
	6345	19.10	19.51	22.32	3.00	25.32	≤ 30.00
802.11be EHT20	6115	10.68	11.34	14.03	3.00	17.03	≤ 30.00
	6275	10.89	11.30	14.11	3.00	17.11	≤ 30.00
	6415	10.79	11.08	13.95	3.00	16.95	≤ 30.00
802.11be EHT40	6125	13.45	13.81	16.64	3.00	19.64	≤ 30.00
	6285	13.44	13.67	16.57	3.00	19.57	≤ 30.00
	6405	13.29	13.48	16.40	3.00	19.40	≤ 30.00
802.11be EHT80	6145	16.88	16.84	19.87	3.00	22.87	≤ 30.00
	6225	16.52	17.04	19.80	3.00	22.80	≤ 30.00
	6385	16.78	16.94	19.87	3.00	22.87	≤ 30.00
802.11be EHT160	6185	19.32	19.95	22.66	3.00	25.66	≤ 30.00
	6345	19.20	19.55	22.39	3.00	25.39	≤ 30.00
802.11be EHT320	6265	21.98	22.05	25.03	3.00	28.03	≤ 30.00

Mode	Frequency (MHz)	Average Conducted Output Power (dBm)			Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
		ANT1	ANT2	Total			
802.11ax HE20	6755	10.57	10.82	13.71	3.00	16.71	≤ 30.00
	6815	10.36	11.03	13.72	3.00	16.72	≤ 30.00
	6875	10.56	10.89	13.74	3.00	16.74	≤ 30.00
	6895	10.83	10.99	13.92	3.00	16.92	≤ 30.00
	7015	10.90	11.11	14.02	3.00	17.02	≤ 30.00
	7095	11.15	11.11	14.14	3.00	17.14	≤ 30.00

802.11ax HE40	6765	13.88	14.14	17.02	3.00	20.02	≤30.00
	6805	13.58	14.18	16.90	3.00	19.90	≤30.00
	6845	14.02	14.42	17.23	3.00	20.23	≤30.00
	6885	13.92	14.17	17.06	3.00	20.06	≤30.00
	7005	13.50	13.67	16.60	3.00	19.60	≤30.00
	7085	13.84	13.61	16.74	3.00	19.74	≤30.00
802.11ax HE80	6785	17.02	17.11	20.08	3.00	23.08	≤30.00
	6865	16.97	17.08	20.04	3.00	23.04	≤30.00
	6945	17.06	16.81	19.95	3.00	22.95	≤30.00
	7025	16.71	17.17	19.96	3.00	22.96	≤30.00
802.11ax HE160	6825	19.47	20.01	22.76	3.00	25.76	≤30.00
	6985	19.27	19.65	22.47	3.00	25.47	≤30.00
802.11be EHT20	6755	10.63	11.03	13.84	3.00	16.84	≤30.00
	6815	10.79	11.35	14.09	3.00	17.09	≤30.00
	6875	10.67	11.01	13.85	3.00	16.85	≤30.00
	6895	10.78	10.84	13.82	3.00	16.82	≤30.00
	7015	10.88	11.15	14.03	3.00	17.03	≤30.00
	7095	10.86	10.67	13.78	3.00	16.78	≤30.00
802.11be EHT40	6765	13.75	13.89	16.83	3.00	19.83	≤30.00
	6805	13.88	14.23	17.07	3.00	20.07	≤30.00
	6845	13.66	13.87	16.78	3.00	19.78	≤30.00
	6885	13.94	14.32	17.14	3.00	20.14	≤30.00
	7005	13.32	13.77	16.56	3.00	19.56	≤30.00
	7085	13.87	13.61	16.75	3.00	19.75	≤30.00
802.11be EHT80	6785	17.08	17.24	20.17	3.00	23.17	≤30.00
	6865	16.69	16.88	19.80	3.00	22.80	≤30.00
	6945	16.87	16.64	19.77	3.00	22.77	≤30.00
	7025	16.46	16.91	19.70	3.00	22.70	≤30.00
802.11be EHT160	6825	19.62	20.06	22.86	3.00	25.86	≤30.00
	6985	18.89	19.20	22.06	3.00	25.06	≤30.00
802.11be EHT320	6905	22.19	22.64	25.43	3.00	28.43	≤30.00

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

11.4.2. CDD Mode Nss=1 Test Result

Mode	Frequency (MHz)	Average Power (dBm)			Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
		ANT3	ANT4	Total			
802.11ax HE20	6115	7.06	7.43	10.26	3.00	13.26	≤30.00
	6275	7.72	7.76	10.75	3.00	13.75	≤30.00
	6415	7.37	7.79	10.60	3.00	13.60	≤30.00
802.11ax HE40	6125	10.37	10.72	13.56	3.00	16.56	≤30.00
	6285	10.78	10.93	13.87	3.00	16.87	≤30.00
	6405	10.10	10.58	13.36	3.00	16.36	≤30.00
802.11ax HE80	6145	13.99	14.08	17.05	3.00	20.05	≤30.00
	6225	13.31	13.98	16.67	3.00	19.67	≤30.00
	6385	13.48	14.30	16.92	3.00	19.92	≤30.00
802.11ax HE160	6185	16.18	16.78	19.50	3.00	22.5	≤30.00
	6345	15.83	16.51	19.19	3.00	22.19	≤30.00
802.11be EHT20	6115	7.41	7.81	10.62	3.00	13.62	≤30.00
	6275	8.04	8.22	11.14	3.00	14.14	≤30.00
	6415	7.30	7.78	10.56	3.00	13.56	≤30.00
802.11be EHT40	6125	10.35	10.80	13.59	3.00	16.59	≤30.00
	6285	10.67	10.99	13.84	3.00	16.84	≤30.00
	6405	10.02	10.68	13.37	3.00	16.37	≤30.00
802.11be EHT80	6145	13.85	14.00	16.94	3.00	19.94	≤30.00
	6225	13.34	13.90	16.64	3.00	19.64	≤30.00
	6385	13.57	14.29	16.96	3.00	19.96	≤30.00
802.11be EHT160	6185	16.16	16.83	19.52	3.00	22.52	≤30.00
	6345	15.84	16.66	19.28	3.00	22.28	≤30.00
802.11be EHT320	6265	19.14	19.48	22.32	3.00	25.32	≤30.00

Mode	Frequency (MHz)	Average Power (dBm)			Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
		ANT1	ANT2	Total			
802.11ax HE20	6755	8.06	7.97	11.03	3.00	14.03	≤30.00
	6815	8.07	7.98	11.04	3.00	14.04	≤30.00
	6875	7.64	7.28	10.47	3.00	13.47	≤30.00
	6895	7.72	7.64	10.69	3.00	13.69	≤30.00
	7015	8.34	7.67	11.03	3.00	14.03	≤30.00
	7095	7.55	7.78	10.68	3.00	13.68	≤30.00
802.11ax HE40	6765	10.92	10.77	13.86	3.00	16.86	≤30.00
	6805	11.14	10.91	14.04	3.00	17.04	≤30.00
	6845	10.87	10.57	13.73	3.00	16.73	≤30.00

	6885	10.62	10.41	13.53	3.00	16.53	≤30.00
	7005	10.78	10.20	13.51	3.00	16.51	≤30.00
	7085	10.66	11.00	13.84	3.00	16.84	≤30.00
802.11ax HE80	6785	13.87	13.84	16.87	3.00	19.87	≤30.00
	6865	13.78	13.61	16.71	3.00	19.71	≤30.00
	6945	13.21	13.84	16.55	3.00	19.55	≤30.00
	7025	13.77	13.76	16.78	3.00	19.78	≤30.00
802.11ax HE160	6825	17.13	17.02	20.09	3.00	23.09	≤30.00
	6985	16.97	16.68	19.84	3.00	22.84	≤30.00
802.11be EHT20	6755	8.17	8.10	11.15	3.00	14.15	≤30.00
	6815	8.10	7.74	10.93	3.00	13.93	≤30.00
	6875	7.77	7.31	10.56	3.00	13.56	≤30.00
	6895	7.67	7.51	10.60	3.00	13.60	≤30.00
	7015	8.37	7.61	11.02	3.00	14.02	≤30.00
	7095	7.94	8.17	11.07	3.00	14.07	≤30.00
802.11be EHT40	6765	11.14	10.96	14.06	3.00	17.06	≤30.00
	6805	11.10	10.77	13.95	3.00	16.95	≤30.00
	6845	10.87	10.72	13.81	3.00	16.81	≤30.00
	6885	10.74	10.49	13.63	3.00	16.63	≤30.00
	7005	11.40	10.77	14.11	3.00	17.11	≤30.00
	7085	10.71	11.11	13.92	3.00	16.92	≤30.00
802.11be EHT80	6785	14.14	13.82	16.99	3.00	19.99	≤30.00
	6865	14.01	13.74	16.89	3.00	19.89	≤30.00
	6945	13.58	13.90	16.75	3.00	19.75	≤30.00
	7025	13.84	13.85	16.86	3.00	19.86	≤30.00
802.11be EHT160	6825	16.84	16.68	19.77	3.00	22.77	≤30.00
	6985	16.66	16.35	19.52	3.00	22.52	≤30.00
802.11be EHT320	6905	19.63	19.56	22.61	3.00	25.61	≤30.00

Note 1: The Duty Cycle Factor is compensated in the graph.

Note 2: CDD and Tx beamforming Mode use the same power setting, only the antenna gain is difference.

11.4.3. Tx beamforming Mode Nss=1 Test Result

Mode	Frequency (MHz)	Average Power (dBm)			Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
		ANT3	ANT4	Total			
802.11ax HE20	6115	7.06	7.43	10.26	6.01	16.27	≤30.00
	6275	7.72	7.76	10.75	6.01	16.76	≤30.00
	6415	7.37	7.79	10.60	6.01	16.61	≤30.00
802.11ax HE40	6125	10.37	10.72	13.56	6.01	19.57	≤30.00
	6285	10.78	10.93	13.87	6.01	19.88	≤30.00
	6405	10.10	10.58	13.36	6.01	19.37	≤30.00
802.11ax HE80	6145	13.99	14.08	17.05	6.01	23.06	≤30.00
	6225	13.31	13.98	16.67	6.01	22.68	≤30.00
	6385	13.48	14.30	16.92	6.01	22.93	≤30.00
802.11ax HE160	6185	16.18	16.78	19.50	6.01	25.51	≤30.00
	6345	15.83	16.51	19.19	6.01	25.20	≤30.00
802.11be EHT20	6115	7.41	7.81	10.62	6.01	16.63	≤30.00
	6275	8.04	8.22	11.14	6.01	17.15	≤30.00
	6415	7.30	7.78	10.56	6.01	16.57	≤30.00
802.11be EHT40	6125	10.35	10.80	13.59	6.01	19.60	≤30.00
	6285	10.67	10.99	13.84	6.01	19.85	≤30.00
	6405	10.02	10.68	13.37	6.01	19.38	≤30.00
802.11be EHT80	6145	13.85	14.00	16.94	6.01	22.95	≤30.00
	6225	13.34	13.90	16.64	6.01	22.65	≤30.00
	6385	13.57	14.29	16.96	6.01	22.97	≤30.00
802.11be EHT160	6185	16.16	16.83	19.52	6.01	25.53	≤30.00
	6345	15.84	16.66	19.28	6.01	25.29	≤30.00
802.11be EHT320	6265	19.14	19.48	22.32	6.01	28.33	≤30.00

Mode	Frequency (MHz)	Average Power (dBm)			Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
		ANT1	ANT2	Total			
802.11ax HE20	6755	8.06	7.97	11.03	6.01	17.04	≤30.00
	6815	8.07	7.98	11.04	6.01	17.05	≤30.00
	6875	7.64	7.28	10.47	6.01	16.48	≤30.00
	6895	7.72	7.64	10.69	6.01	16.70	≤30.00
	7015	8.34	7.67	11.03	6.01	17.04	≤30.00
	7095	7.55	7.78	10.68	6.01	16.69	≤30.00
802.11ax HE40	6765	10.92	10.77	13.86	6.01	19.87	≤30.00
	6805	11.14	10.91	14.04	6.01	20.05	≤30.00

	6845	10.87	10.57	13.73	6.01	19.74	≤30.00
	6885	10.62	10.41	13.53	6.01	19.54	≤30.00
	7005	10.78	10.20	13.51	6.01	19.52	≤30.00
	7085	10.66	11.00	13.84	6.01	19.85	≤30.00
802.11ax HE80	6785	13.87	13.84	16.87	6.01	22.88	≤30.00
	6865	13.78	13.61	16.71	6.01	22.72	≤30.00
	6945	13.21	13.84	16.55	6.01	22.56	≤30.00
	7025	13.77	13.76	16.78	6.01	22.79	≤30.00
802.11ax HE160	6825	17.13	17.02	20.09	6.01	26.10	≤30.00
	6985	16.97	16.68	19.84	6.01	25.85	≤30.00
802.11be EHT20	6755	8.17	8.10	11.15	6.01	17.16	≤30.00
	6815	8.10	7.74	10.93	6.01	16.94	≤30.00
	6875	7.77	7.31	10.56	6.01	16.57	≤30.00
	6895	7.67	7.51	10.60	6.01	16.61	≤30.00
	7015	8.37	7.61	11.02	6.01	17.03	≤30.00
	7095	7.94	8.17	11.07	6.01	17.08	≤30.00
802.11be EHT40	6765	11.14	10.96	14.06	6.01	20.07	≤30.00
	6805	11.10	10.77	13.95	6.01	19.96	≤30.00
	6845	10.87	10.72	13.81	6.01	19.82	≤30.00
	6885	10.74	10.49	13.63	6.01	19.64	≤30.00
	7005	11.40	10.77	14.11	6.01	20.12	≤30.00
	7085	10.71	11.11	13.92	6.01	19.93	≤30.00
802.11be EHT80	6785	14.14	13.82	16.99	6.01	23.00	≤30.00
	6865	14.01	13.74	16.89	6.01	22.90	≤30.00
	6945	13.58	13.90	16.75	6.01	22.76	≤30.00
	7025	13.84	13.85	16.86	6.01	22.87	≤30.00
802.11be EHT160	6825	16.84	16.68	19.77	6.01	25.78	≤30.00
	6985	16.66	16.35	19.52	6.01	25.53	≤30.00
802.11be EHT320	6905	19.63	19.56	22.61	6.01	28.62	≤30.00

Note 1: The Duty Cycle Factor is compensated in the graph.

Note 2: CDD and Tx beamforming Mode use the same power setting, only the antenna gain is difference.

11.5. APPENDIX E: MAXIMUM POWER SPECTRAL DENSITY

11.5.1. N_{ss}=2 Test Result

Mode	Frequency (MHz)	PSD (dBm/MHz)			Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)
		ANT3	ANT4	Total			
802.11ax HE20	6115	-1.8	-1.32	1.46	3.00	4.46	≤5.00
	6275	-1.59	-1.32	1.56	3.00	4.56	≤5.00
	6415	-1.18	-1.21	1.82	3.00	4.82	≤5.00
802.11ax HE40	6125	-1.42	-1.21	1.70	3.00	4.70	≤5.00
	6285	-1.63	-1.25	1.57	3.00	4.57	≤5.00
	6405	-1.78	-1.3	1.48	3.00	4.48	≤5.00
802.11ax HE80	6145	-1.2	-1.21	1.81	3.00	4.81	≤5.00
	6225	-1.67	-1.05	1.66	3.00	4.66	≤5.00
	6385	-1.33	-0.99	1.85	3.00	4.85	≤5.00
802.11ax HE160	6185	-1.63	-1.06	1.67	3.00	4.67	≤5.00
	6345	-1.81	-1.11	1.56	3.00	4.56	≤5.00
802.11be EHT20	6115	-1.45	-0.95	1.82	3.00	4.82	≤5.00
	6275	-1.24	-0.83	1.98	3.00	4.98	≤5.00
	6415	-1.29	-1.19	1.77	3.00	4.77	≤5.00
802.11be EHT40	6125	-1.57	-1.47	1.49	3.00	4.49	≤5.00
	6285	-1.64	-1.26	1.56	3.00	4.56	≤5.00
	6405	-1.72	-1.47	1.42	3.00	4.42	≤5.00
802.11be EHT80	6145	-1.37	-1.44	1.61	3.00	4.61	≤5.00
	6225	-1.63	-1.09	1.66	3.00	4.66	≤5.00
	6385	-1.41	-1.23	1.69	3.00	4.69	≤5.00
802.11be EHT160	6185	-1.49	-0.99	1.78	3.00	4.78	≤5.00
	6345	-1.71	-1.05	1.64	3.00	4.64	≤5.00
802.11be EHT320	6265	-1.78	-1.53	1.36	3.00	4.36	≤5.00

Mode	Frequency (MHz)	PSD (dBm/MHz)			Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)
		ANT1	ANT2	Total			
802.11ax HE20	6755	-1.6	-1.35	1.54	3.00	4.54	≤5.00
	6815	-1.69	-1.2	1.57	3.00	4.57	≤5.00
	6875	-1.58	-1.15	1.65	3.00	4.65	≤5.00
	6895	-1.16	-1.32	1.77	3.00	4.77	≤5.00
	7015	-1.24	-1.23	1.78	3.00	4.78	≤5.00
	7095	-1.03	-1.17	1.91	3.00	4.91	≤5.00
802.11ax HE40	6765	-1.23	-1.14	1.83	3.00	4.83	≤5.00
	6805	-1.73	-0.96	1.68	3.00	4.68	≤5.00
	6845	-1.25	-0.89	1.94	3.00	4.94	≤5.00

	6885	-1.26	-0.98	1.89	3.00	4.89	≤5.00
	7005	-1.55	-1.28	1.60	3.00	4.60	≤5.00
	7085	-1.39	-1.58	1.53	3.00	4.53	≤5.00
802.11ax HE80	6785	-1.22	-1.27	1.77	3.00	4.77	≤5.00
	6865	-1.29	-1.04	1.85	3.00	4.85	≤5.00
	6945	-1.21	-1.35	1.73	3.00	4.73	≤5.00
	7025	-1.36	-0.9	1.89	3.00	4.89	≤5.00
802.11ax HE160	6825	-1.73	-1.21	1.55	3.00	4.55	≤5.00
	6985	-1.79	-1.39	1.42	3.00	4.42	≤5.00
802.11be EHT20	6755	-1.51	-1.16	1.68	3.00	4.68	≤5.00
	6815	-1.33	-0.9	1.90	3.00	4.90	≤5.00
	6875	-1.48	-1.05	1.75	3.00	4.75	≤5.00
	6895	-1.29	-1.49	1.62	3.00	4.62	≤5.00
	7015	-1.25	-1.18	1.80	3.00	4.80	≤5.00
	7095	-1.25	-1.66	1.56	3.00	4.56	≤5.00
802.11be EHT40	6765	-1.47	-1.37	1.59	3.00	4.59	≤5.00
	6805	-1.4	-0.87	1.88	3.00	4.88	≤5.00
	6845	-1.6	-1.35	1.54	3.00	4.54	≤5.00
	6885	-1.31	-0.78	1.97	3.00	4.97	≤5.00
	7005	-1.57	-0.99	1.74	3.00	4.74	≤5.00
	7085	-1.26	-1.44	1.66	3.00	4.66	≤5.00
802.11be EHT80	6785	-1.22	-1.16	1.82	3.00	4.82	≤5.00
	6865	-1.56	-1.27	1.60	3.00	4.60	≤5.00
	6945	-1.32	-1.48	1.61	3.00	4.61	≤5.00
	7025	-1.61	-1.21	1.60	3.00	4.60	≤5.00
802.11be EHT160	6825	-1.69	-1.15	1.60	3.00	4.60	≤5.00
	6985	-1.99	-1.54	1.25	3.00	4.25	≤5.00
802.11be EHT320	6905	-1.79	-1.29	1.48	3.00	4.48	≤5.00

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

11.5.2. Nss=1 Test Result

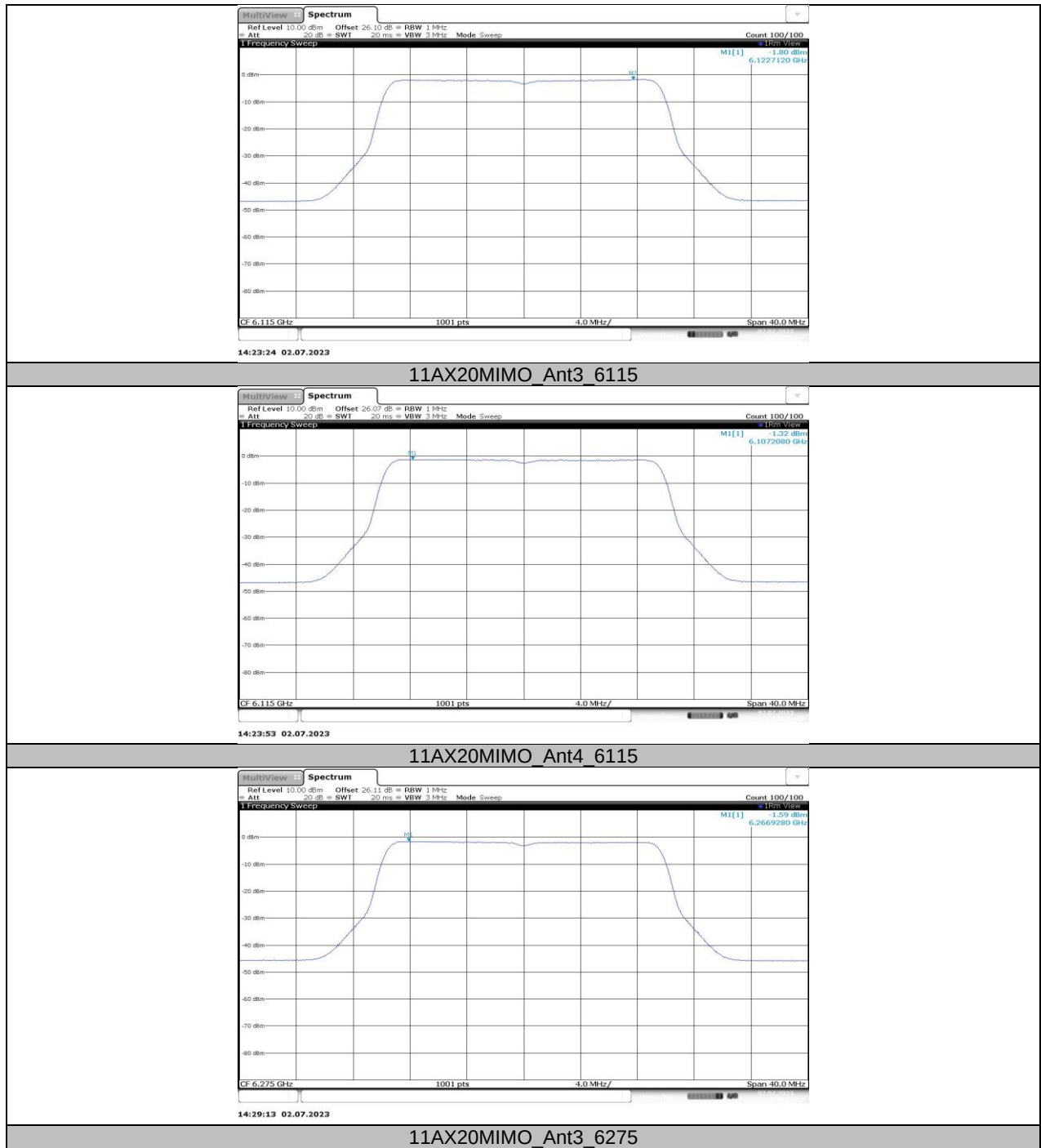
Mode	Frequency (MHz)	PSD (dBm/MHz)			Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)
		ANT3	ANT4	Total			
802.11ax HE20	6115	-4.66	-4.51	-1.57	6.01	4.44	≤5.00
	6275	-4.49	-4.45	-1.46	6.01	4.55	≤5.00
	6415	-4.73	-4.32	-1.51	6.01	4.50	≤5.00
802.11ax HE40	6125	-4.65	-4.4	-1.51	6.01	4.50	≤5.00
	6285	-4.5	-4.16	-1.32	6.01	4.69	≤5.00
	6405	-4.81	-4.19	-1.48	6.01	4.53	≤5.00
802.11ax HE80	6145	-4.25	-4.12	-1.17	6.01	4.84	≤5.00
	6225	-4.72	-4.21	-1.45	6.01	4.56	≤5.00
	6385	-4.61	-3.82	-1.19	6.01	4.82	≤5.00
802.11ax HE160	6185	-4.48	-4.2	-1.33	6.01	4.68	≤5.00
	6345	-4.78	-4.21	-1.48	6.01	4.53	≤5.00
802.11be EHT20	6115	-4.32	-4.15	-1.22	6.01	4.79	≤5.00
	6275	-4.23	-4.02	-1.11	6.01	4.90	≤5.00
	6415	-4.81	-4.35	-1.56	6.01	4.45	≤5.00
802.11be EHT40	6125	-4.68	-4.34	-1.50	6.01	4.51	≤5.00
	6285	-4.59	-4.12	-1.34	6.01	4.67	≤5.00
	6405	-4.82	-4.17	-1.47	6.01	4.54	≤5.00
802.11be EHT80	6145	-4.37	-4.18	-1.26	6.01	4.75	≤5.00
	6225	-4.72	-4.3	-1.49	6.01	4.52	≤5.00
	6385	-4.44	-3.82	-1.11	6.01	4.90	≤5.00
802.11be EHT160	6185	-4.57	-4.16	-1.35	6.01	4.66	≤5.00
	6345	-4.8	-4.12	-1.44	6.01	4.57	≤5.00
802.11be EHT320	6265	-4.28	-4.2	-1.23	6.01	4.78	≤5.00

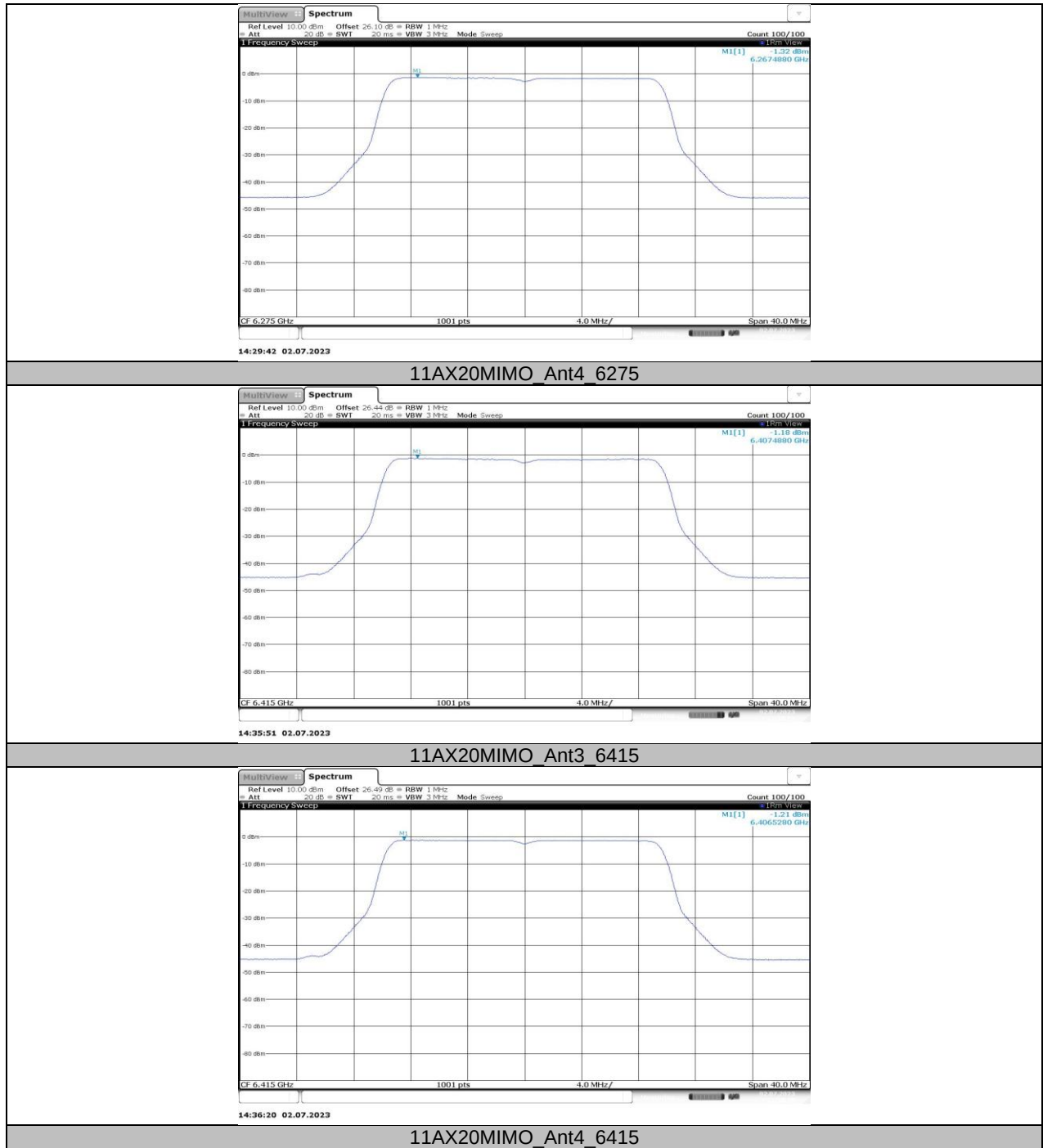
Mode	Frequency (MHz)	PSD (dBm/MHz)			Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)
		ANT1	ANT2	Total			
802.11ax HE20	6755	-4.31	-4.25	-1.27	6.01	4.74	≤5.00
	6815	-4.29	-4.16	-1.21	6.01	4.80	≤5.00
	6875	-4.47	-4.76	-1.60	6.01	4.41	≤5.00
	6895	-4.55	-4.24	-1.38	6.01	4.63	≤5.00
	7015	-3.89	-4.39	-1.12	6.01	4.89	≤5.00
	7095	-4.71	-4.34	-1.51	6.01	4.50	≤5.00
802.11ax HE40	6765	-4.4	-4.52	-1.45	6.01	4.56	≤5.00
	6805	-4.14	-4.42	-1.27	6.01	4.74	≤5.00
	6845	-4.51	-4.66	-1.57	6.01	4.44	≤5.00

	6885	-4.46	-4.63	-1.53	6.01	4.48	≤5.00
	7005	-4.46	-5.1	-1.76	6.01	4.25	≤5.00
	7085	-4.43	-3.97	-1.18	6.01	4.83	≤5.00
802.11ax HE80	6785	-4.57	-4.49	-1.52	6.01	4.49	≤5.00
	6865	-4.51	-4.62	-1.55	6.01	4.46	≤5.00
	6945	-4.82	-4.48	-1.64	6.01	4.37	≤5.00
	7025	-4.49	-4.41	-1.44	6.01	4.57	≤5.00
802.11ax HE160	6825	-4.21	-4.26	-1.22	6.01	4.79	≤5.00
	6985	-3.95	-4.39	-1.15	6.01	4.86	≤5.00
802.11be EHT20	6755	-4.22	-4.11	-1.15	6.01	4.86	≤5.00
	6815	-4.21	-4.32	-1.25	6.01	4.76	≤5.00
	6875	-4.41	-4.79	-1.59	6.01	4.42	≤5.00
	6895	-4.58	-4.42	-1.49	6.01	4.52	≤5.00
	7015	-3.96	-4.45	-1.19	6.01	4.82	≤5.00
	7095	-4.4	-3.85	-1.11	6.01	4.90	≤5.00
802.11be EHT40	6765	-4.06	-4.25	-1.14	6.01	4.87	≤5.00
	6805	-4.04	-4.46	-1.23	6.01	4.78	≤5.00
	6845	-4.48	-4.6	-1.53	6.01	4.48	≤5.00
	6885	-4.42	-4.7	-1.55	6.01	4.46	≤5.00
	7005	-3.81	-4.5	-1.13	6.01	4.88	≤5.00
	7085	-4.38	-3.97	-1.16	6.01	4.85	≤5.00
802.11be EHT80	6785	-4.19	-4.37	-1.27	6.01	4.74	≤5.00
	6865	-4.25	-4.55	-1.39	6.01	4.62	≤5.00
	6945	-4.64	-4.42	-1.52	6.01	4.49	≤5.00
	7025	-4.3	-4.35	-1.31	6.01	4.70	≤5.00
802.11be EHT160	6825	-4.48	-4.63	-1.54	6.01	4.47	≤5.00
	6985	-4.33	-4.75	-1.52	6.01	4.49	≤5.00
802.11be EHT320	6905	-4.32	-4.55	-1.42	6.01	4.59	≤5.00

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

11.5.3. $N_{ss}=2$ Test Graphs











11AX20MIMO_Ant1_6895



11AX20MIMO_Ant2_6895



11AX20MIMO_Ant1_7015



11AX20MIMO_Ant2_7015



11AX20MIMO_Ant1_7095



11AX20MIMO_Ant2_7095