



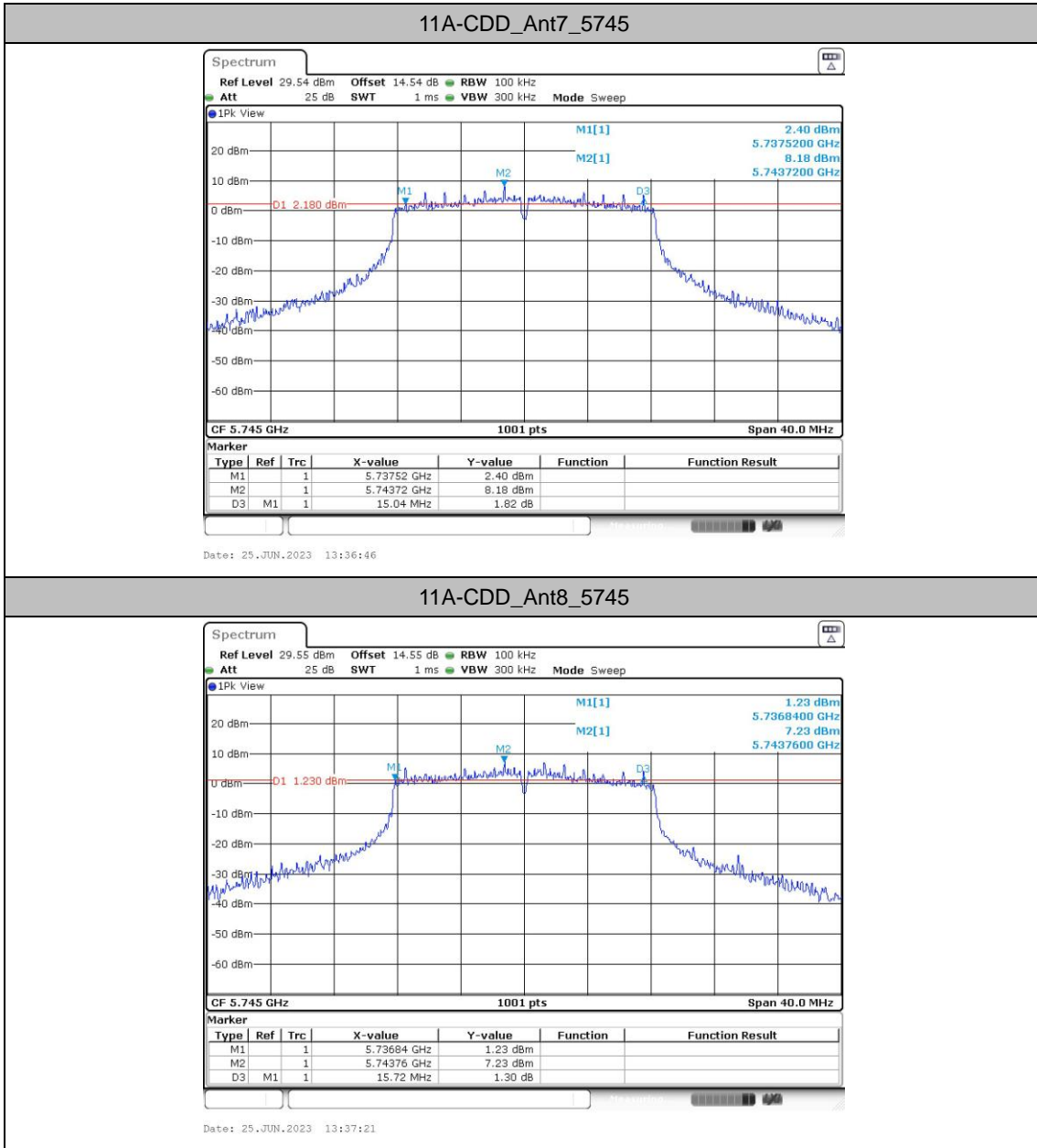
Min emission bandwidth for UNII-3

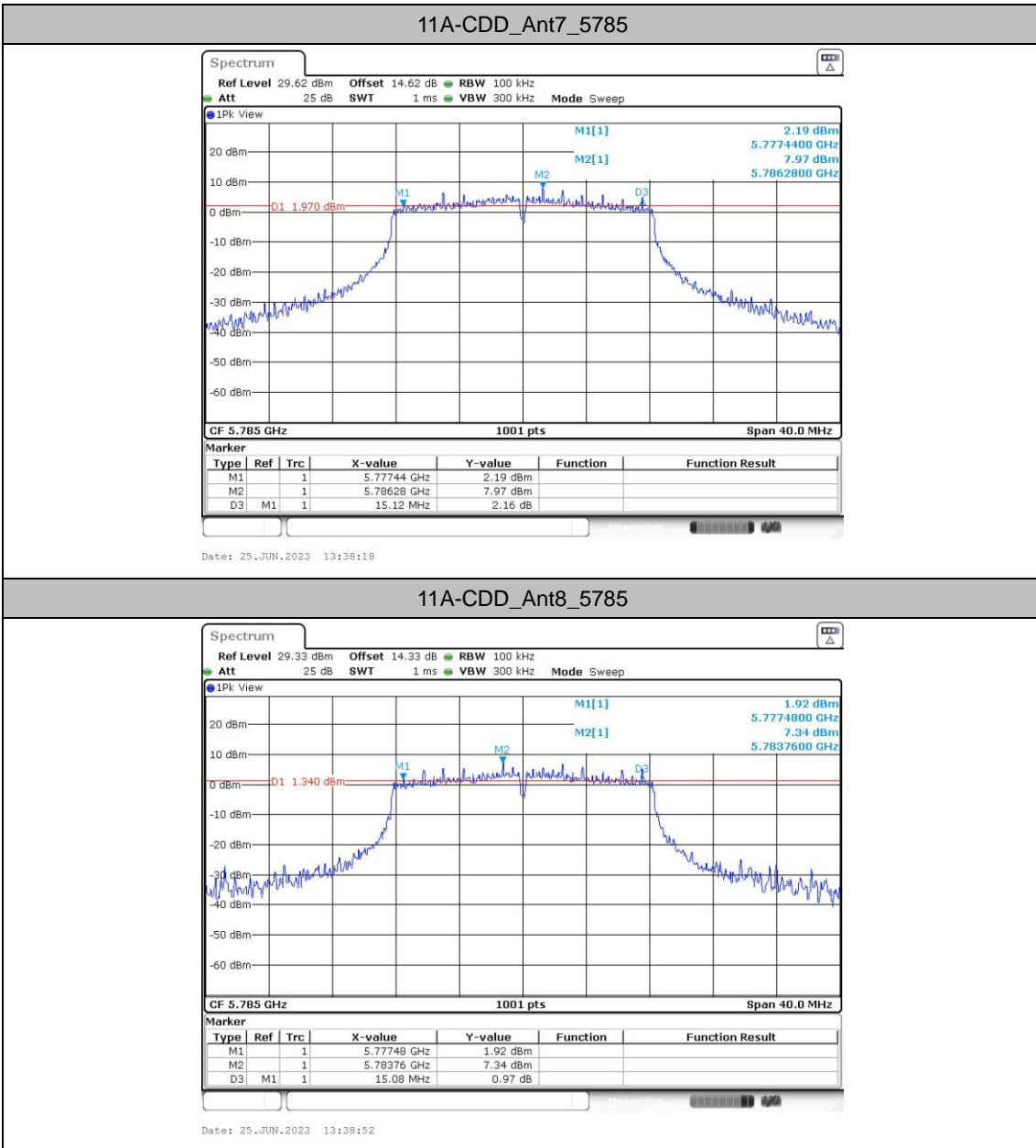
Test Result

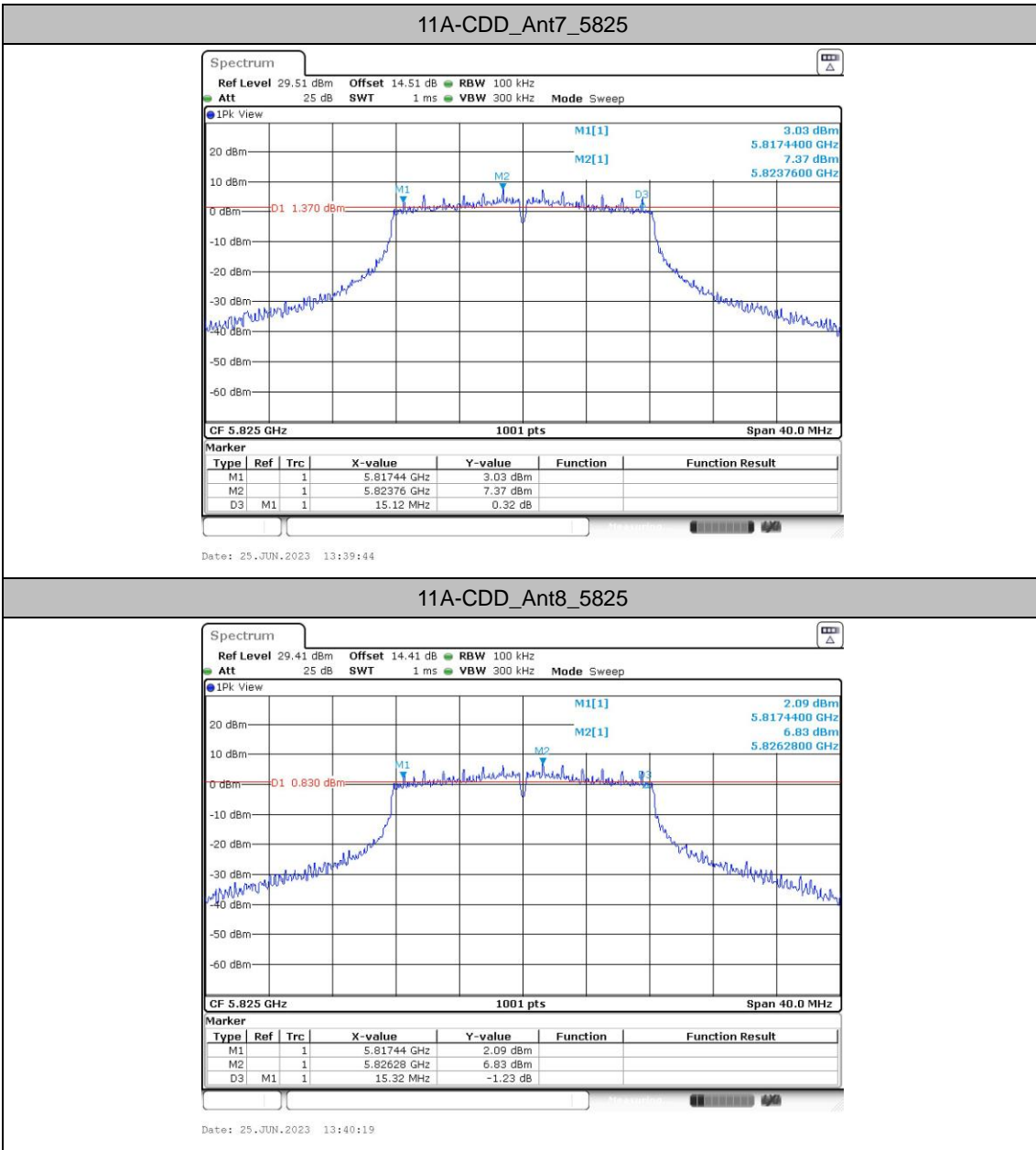
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant7	5745	15.04	5737.52	5752.56	0.5	PASS
	Ant8	5745	15.72	5736.84	5752.56	0.5	PASS
	Ant7	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant8	5785	15.08	5777.48	5792.56	0.5	PASS
	Ant7	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant8	5825	15.32	5817.44	5832.76	0.5	PASS
11AX20MIMO	Ant7	5745	15.56	5737.44	5753.00	0.5	PASS
	Ant8	5745	16.44	5736.12	5752.56	0.5	PASS
	Ant7	5785	15.88	5777.20	5793.08	0.5	PASS
	Ant8	5785	17.40	5776.52	5793.92	0.5	PASS
	Ant7	5825	17.12	5815.84	5832.96	0.5	PASS
	Ant8	5825	16.56	5817.44	5834.00	0.5	PASS
11AX40MIMO	Ant7	5755	35.12	5737.48	5772.60	0.5	PASS
	Ant8	5755	36.24	5736.28	5772.52	0.5	PASS
	Ant7	5795	37.12	5776.52	5813.64	0.5	PASS
	Ant8	5795	36.32	5777.48	5813.80	0.5	PASS
11AX80MIMO	Ant7	5775	77.92	5735.96	5813.88	0.5	PASS
	Ant8	5775	78.08	5735.96	5814.04	0.5	PASS

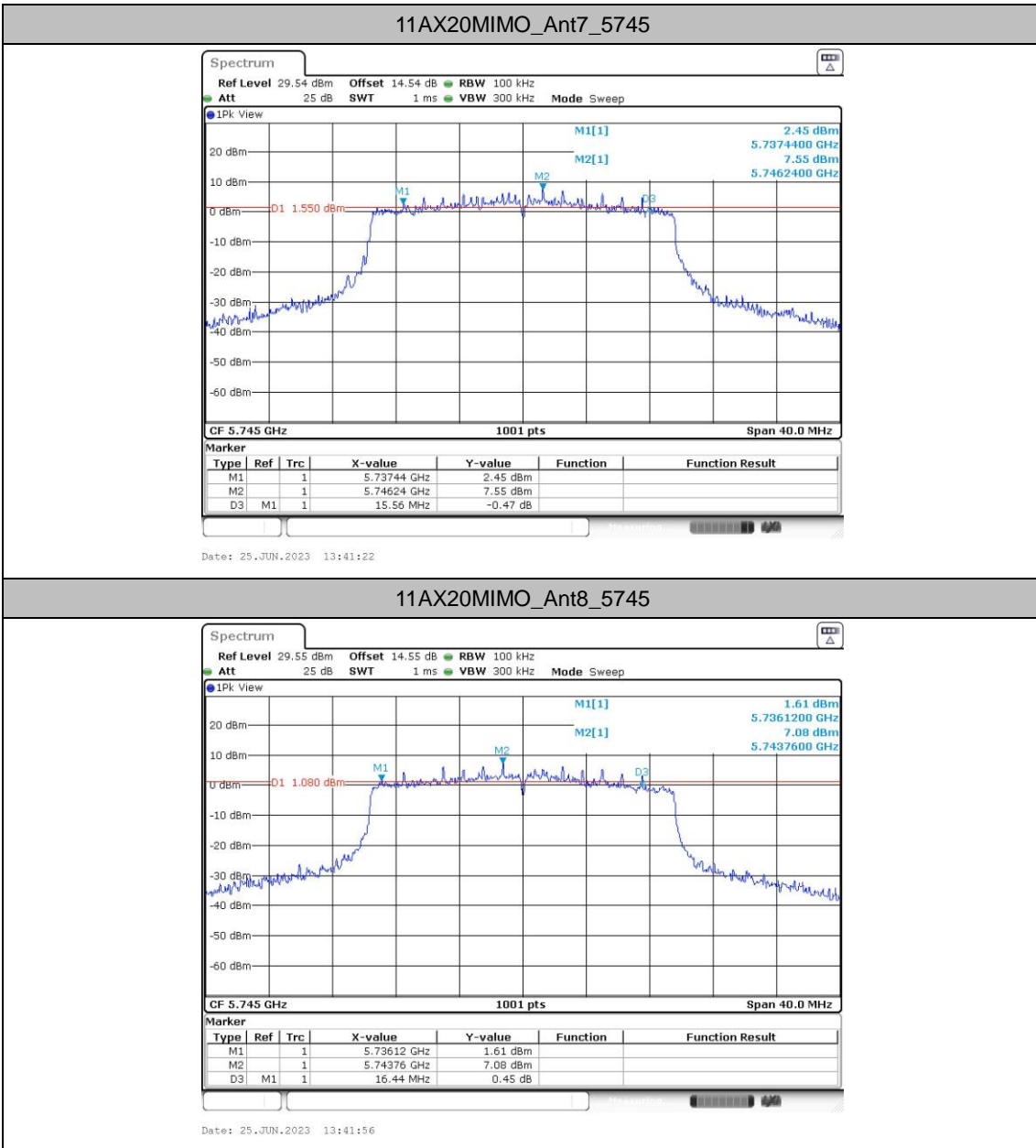


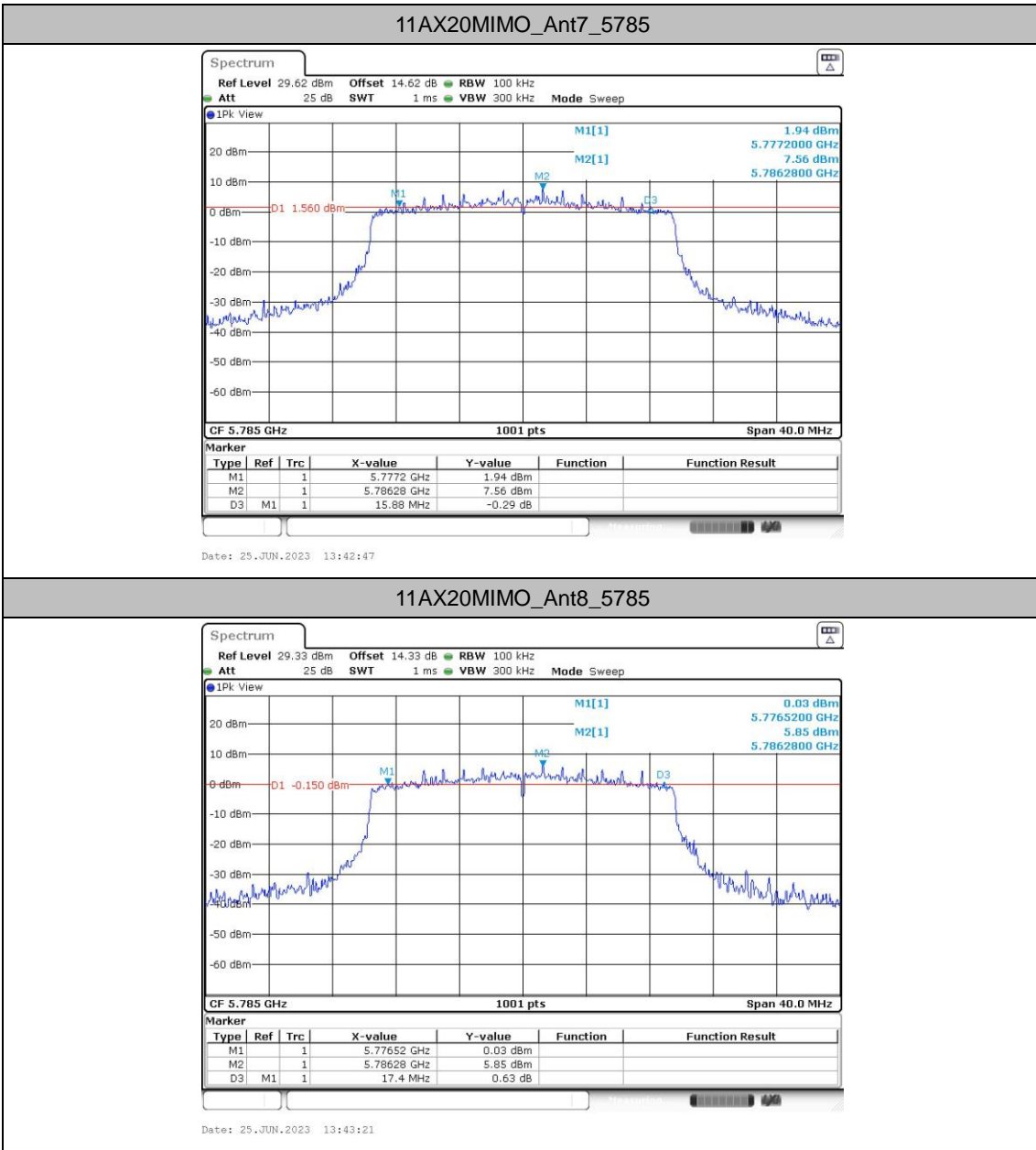
Test Graphs B4

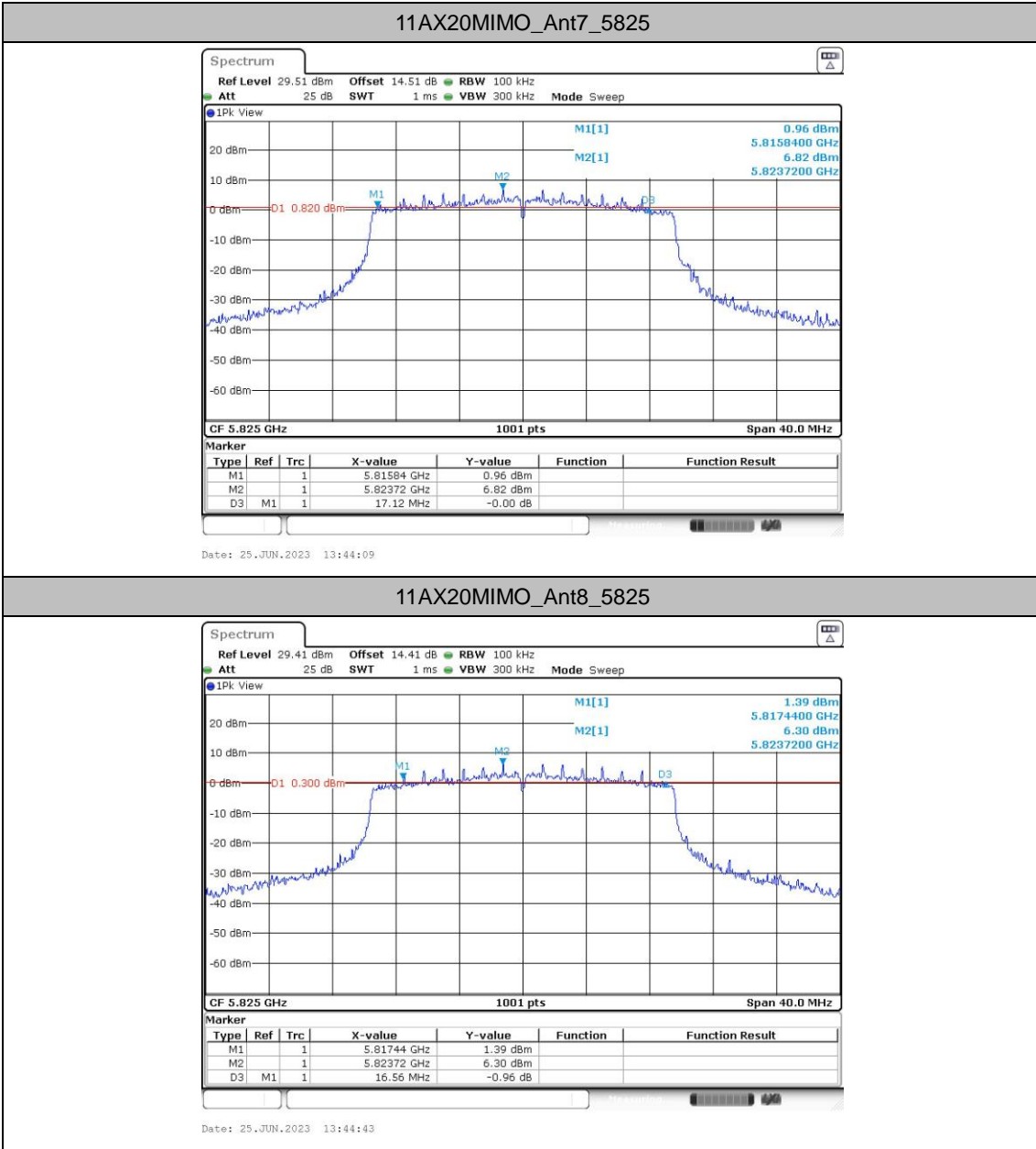


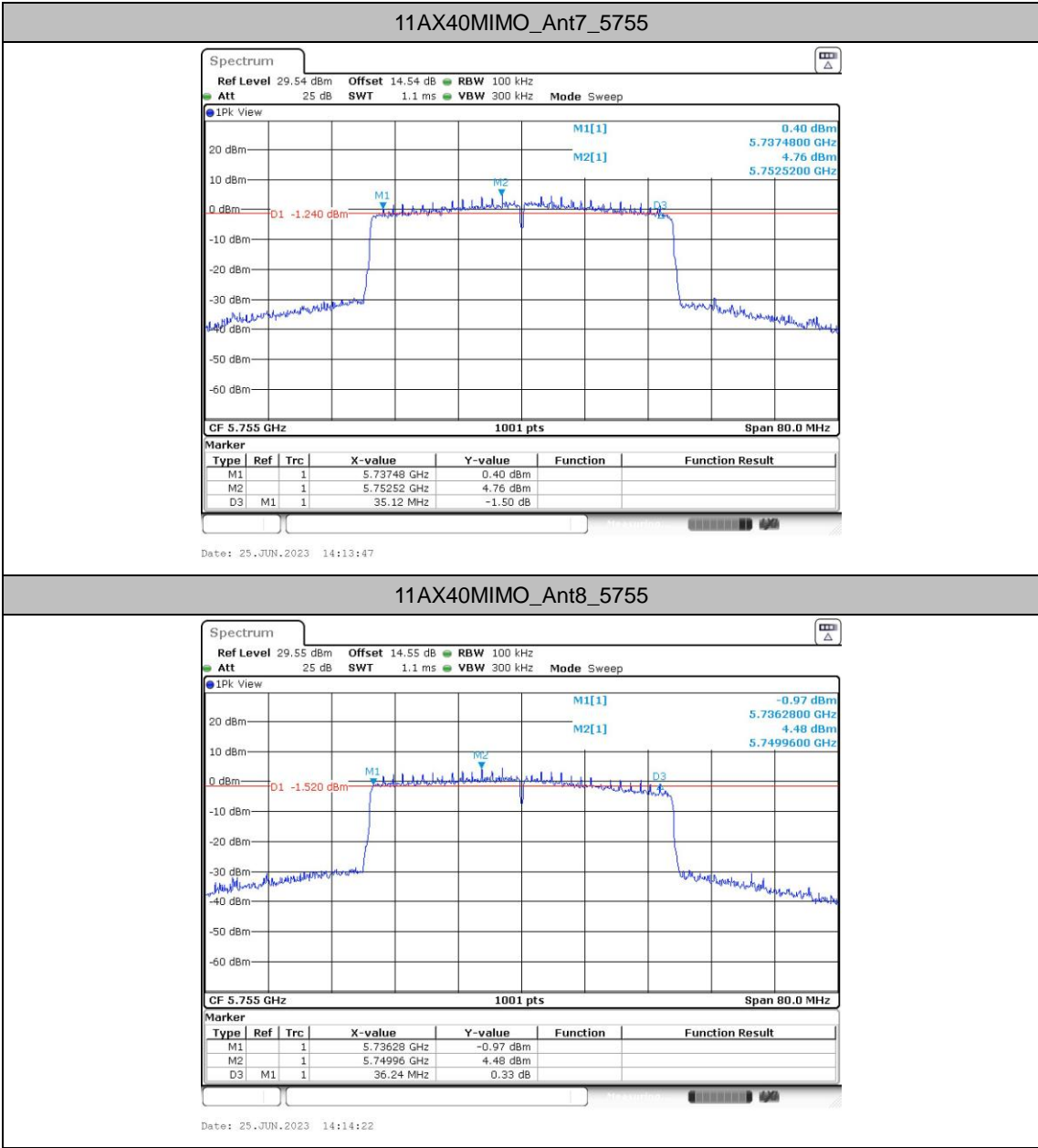


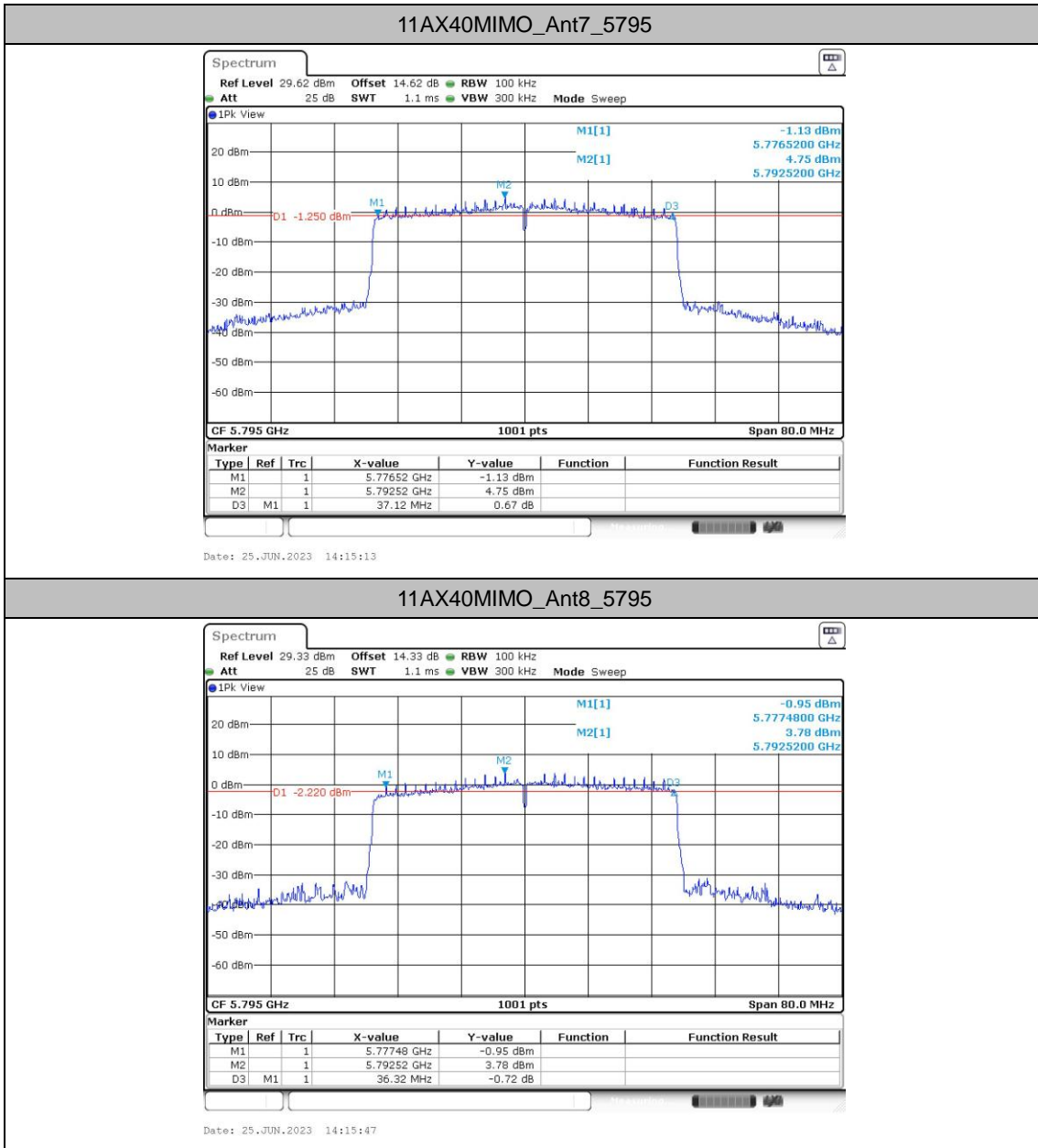

11A-CDD_Ant8_5825

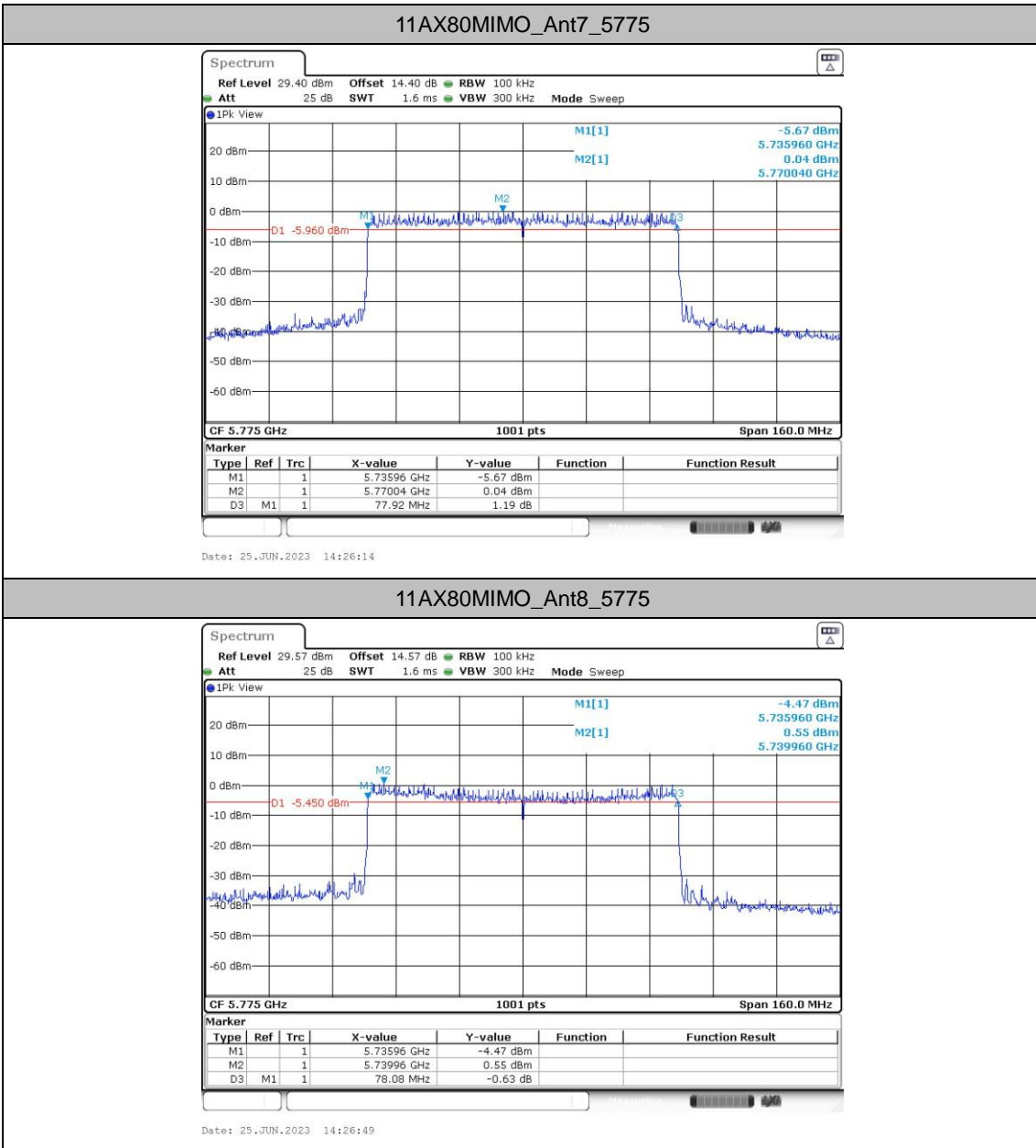














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant7	5180	6.21	≤11.00	PASS
	Ant8	5180	6.59	≤11.00	PASS
	total	5180	9.35	≤11.00	PASS
	Ant7	5220	7	≤11.00	PASS
	Ant8	5220	7.04	≤11.00	PASS
	total	5220	9.97	≤11.00	PASS
	Ant7	5240	6.94	≤11.00	PASS
	Ant8	5240	6.96	≤11.00	PASS
	total	5240	9.93	≤11.00	PASS
	Ant7	5260	6.63	≤11.00	PASS
	Ant8	5260	7.08	≤11.00	PASS
	total	5260	9.82	≤11.00	PASS
	Ant7	5300	6.78	≤11.00	PASS
	Ant8	5300	6.6	≤11.00	PASS
	total	5300	9.69	≤11.00	PASS
	Ant7	5320	7.08	≤11.00	PASS
	Ant8	5320	6.82	≤11.00	PASS
	total	5320	9.95	≤11.00	PASS
	Ant7	5500	6.91	≤11.00	PASS
	Ant8	5500	6.93	≤11.00	PASS
	total	5500	9.91	≤11.00	PASS
	Ant7	5580	7.05	≤11.00	PASS
	Ant8	5580	6.25	≤11.00	PASS
	total	5580	9.66	≤11.00	PASS
	Ant7	5700	6.98	≤11.00	PASS
	Ant8	5700	6.06	≤11.00	PASS
	total	5700	9.54	≤11.00	PASS
	Ant7	5745	5.11	≤30.00	PASS
	Ant8	5745	4.63	≤30.00	PASS
	total	5745	7.89	≤30.00	PASS
Ant7	5785	5.09	≤30.00	PASS	
Ant8	5785	4.36	≤30.00	PASS	
total	5785	7.75	≤30.00	PASS	
Ant7	5825	4.24	≤30.00	PASS	
Ant8	5825	3.91	≤30.00	PASS	



	total	5825	7.09	≤30.00	PASS
11AX20MIMO	Ant7	5180	6.17	≤11.00	PASS
	Ant8	5180	5.97	≤11.00	PASS
	total	5180	9.08	≤11.00	PASS
	Ant7	5220	6.79	≤11.00	PASS
	Ant8	5220	7.23	≤11.00	PASS
	total	5220	9.99	≤11.00	PASS
	Ant7	5240	7	≤11.00	PASS
	Ant8	5240	6.93	≤11.00	PASS
	total	5240	9.94	≤11.00	PASS
	Ant7	5260	6.58	≤11.00	PASS
	Ant8	5260	7.07	≤11.00	PASS
	total	5260	9.84	≤11.00	PASS
	Ant7	5300	7	≤11.00	PASS
	Ant8	5300	6.79	≤11.00	PASS
	total	5300	9.86	≤11.00	PASS
	Ant7	5320	6.65	≤11.00	PASS
	Ant8	5320	6.35	≤11.00	PASS
	total	5320	9.48	≤11.00	PASS
	Ant7	5500	6.63	≤11.00	PASS
	Ant8	5500	6.56	≤11.00	PASS
	total	5500	9.57	≤11.00	PASS
	Ant7	5580	6.71	≤11.00	PASS
	Ant8	5580	5.9	≤11.00	PASS
	total	5580	9.31	≤11.00	PASS
	Ant7	5700	6.55	≤11.00	PASS
	Ant8	5700	5.65	≤11.00	PASS
	total	5700	9.09	≤11.00	PASS
	Ant7	5745	4.16	≤30.00	PASS
	Ant8	5745	3.7	≤30.00	PASS
	total	5745	6.95	≤30.00	PASS
	Ant7	5785	4.18	≤30.00	PASS
	Ant8	5785	3.46	≤30.00	PASS
total	5785	6.85	≤30.00	PASS	
Ant7	5825	3.29	≤30.00	PASS	
Ant8	5825	2.83	≤30.00	PASS	
total	5825	6.08	≤30.00	PASS	
11AX40MIMO	Ant7	5190	1.42	≤11.00	PASS
	Ant8	5190	1.68	≤11.00	PASS



	total	5190	4.49	≤11.00	PASS
	Ant7	5230	3.7	≤11.00	PASS
	Ant8	5230	3.28	≤11.00	PASS
	total	5230	6.46	≤11.00	PASS
	Ant7	5270	3.98	≤11.00	PASS
	Ant8	5270	4.37	≤11.00	PASS
	total	5270	7.13	≤11.00	PASS
	Ant7	5310	2.14	≤11.00	PASS
	Ant8	5310	2.12	≤11.00	PASS
	total	5310	5.11	≤11.00	PASS
	Ant7	5510	3.5	≤11.00	PASS
	Ant8	5510	3.23	≤11.00	PASS
	total	5510	6.37	≤11.00	PASS
	Ant7	5550	3.75	≤11.00	PASS
	Ant8	5550	3.87	≤11.00	PASS
	total	5550	6.74	≤11.00	PASS
	Ant7	5670	3.39	≤11.00	PASS
	Ant8	5670	2.68	≤11.00	PASS
	total	5670	6.02	≤11.00	PASS
	Ant7	5755	1.03	≤30.00	PASS
	Ant8	5755	0.51	≤30.00	PASS
	total	5755	3.79	≤30.00	PASS
	Ant7	5795	1.14	≤30.00	PASS
	Ant8	5795	0.37	≤30.00	PASS
total	5795	3.78	≤30.00	PASS	
11AX80MIMO	Ant7	5210	-6.75	≤11.00	PASS
	Ant8	5210	-5.58	≤11.00	PASS
	total	5210	-3.48	≤11.00	PASS
	Ant7	5290	-3.64	≤11.00	PASS
	Ant8	5290	-2.42	≤11.00	PASS
	total	5290	-0.13	≤11.00	PASS
	Ant7	5530	-4.07	≤11.00	PASS
	Ant8	5530	-2.55	≤11.00	PASS
	total	5530	-0.40	≤11.00	PASS
	Ant7	5775	-3.62	≤30.00	PASS
	Ant8	5775	-2.51	≤30.00	PASS
	total	5775	-0.02	≤30.00	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 is compensated in the graph.



Test Graphs



