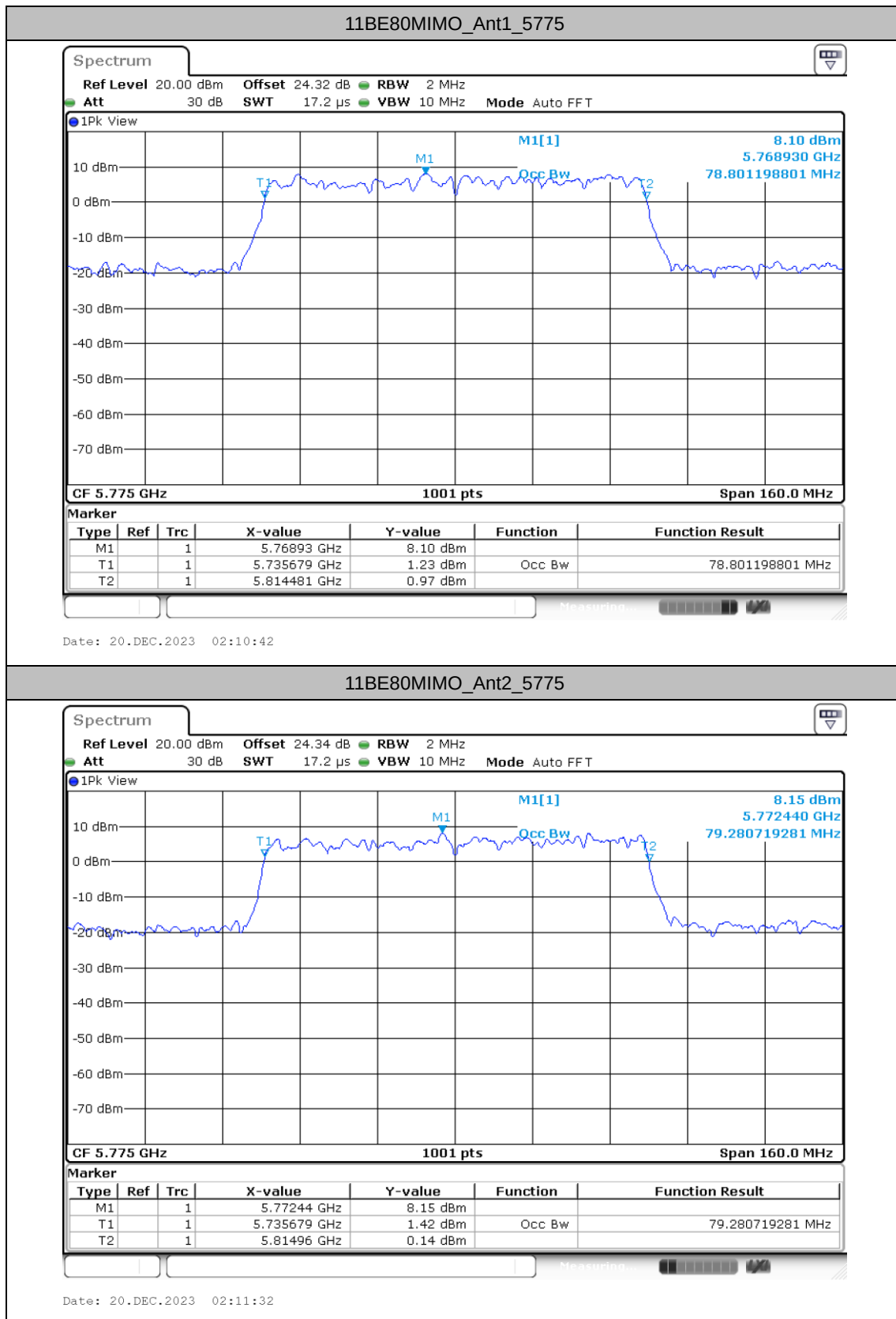
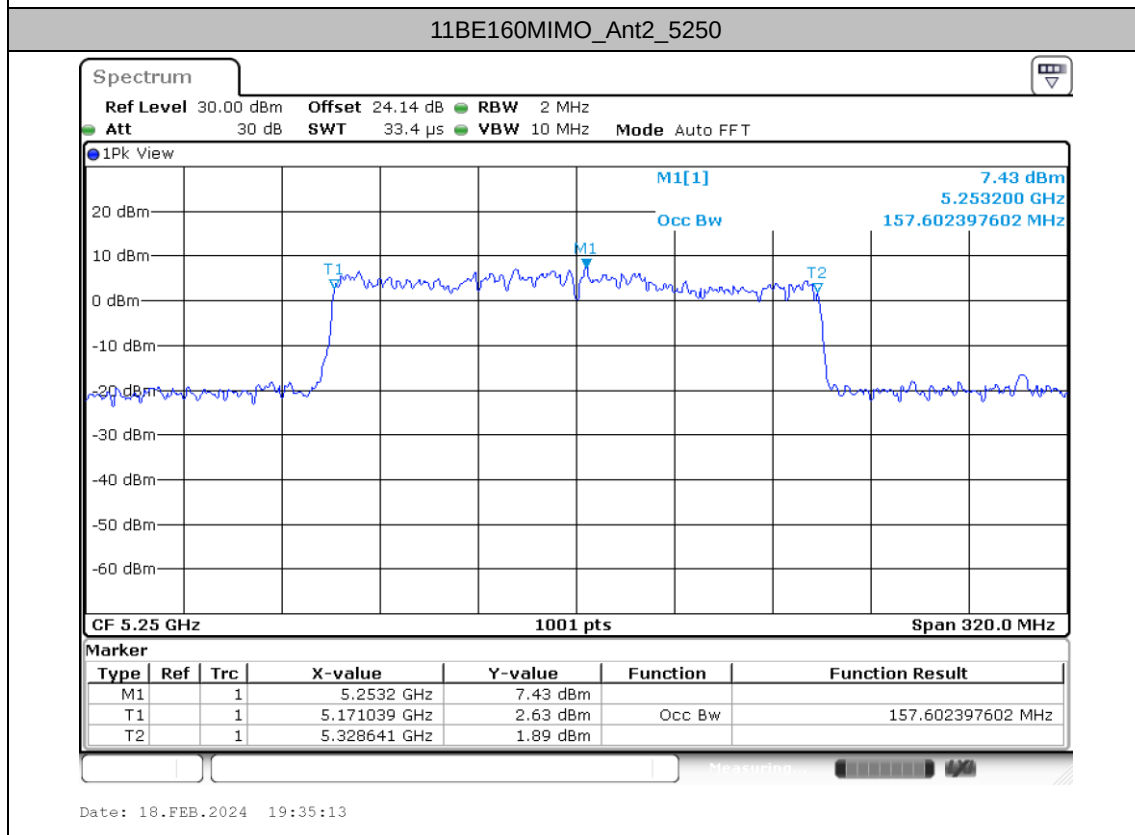
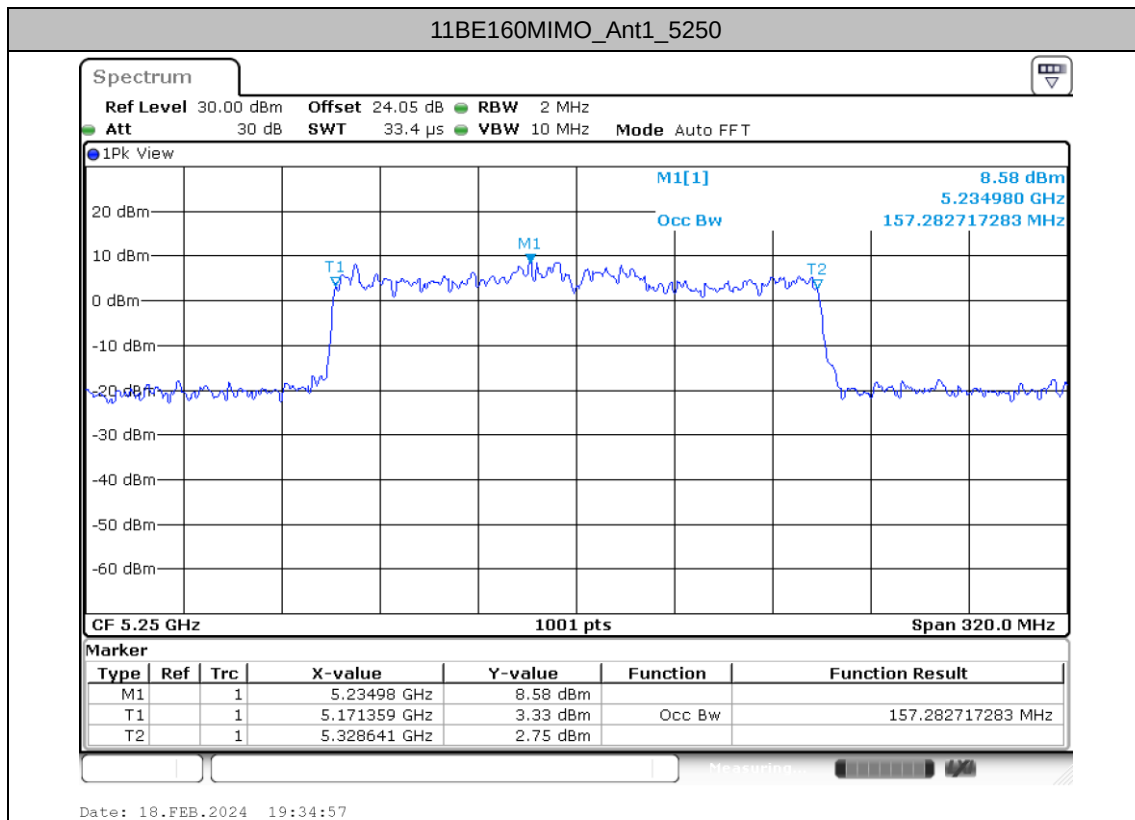
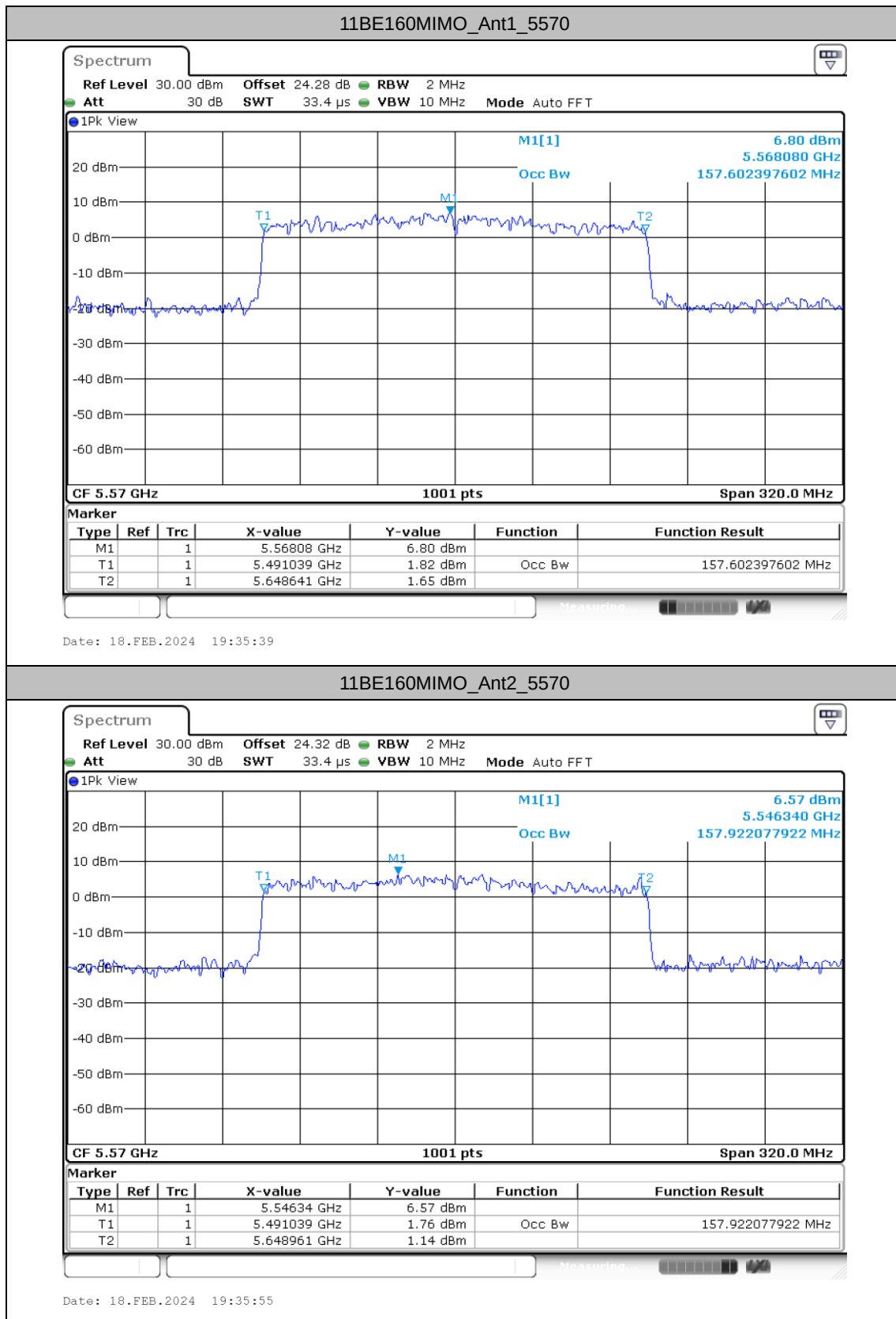










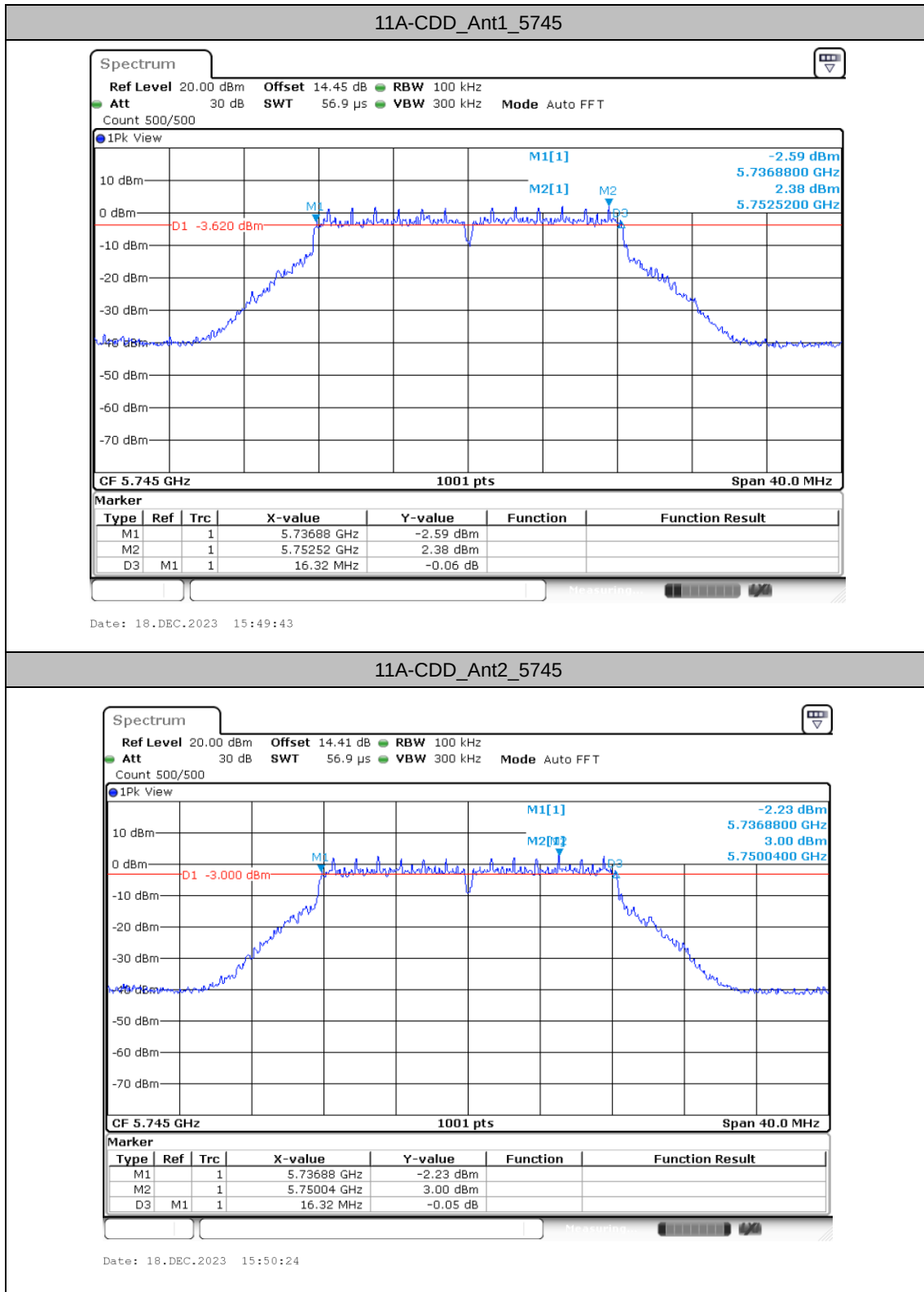
Min emission bandwidth

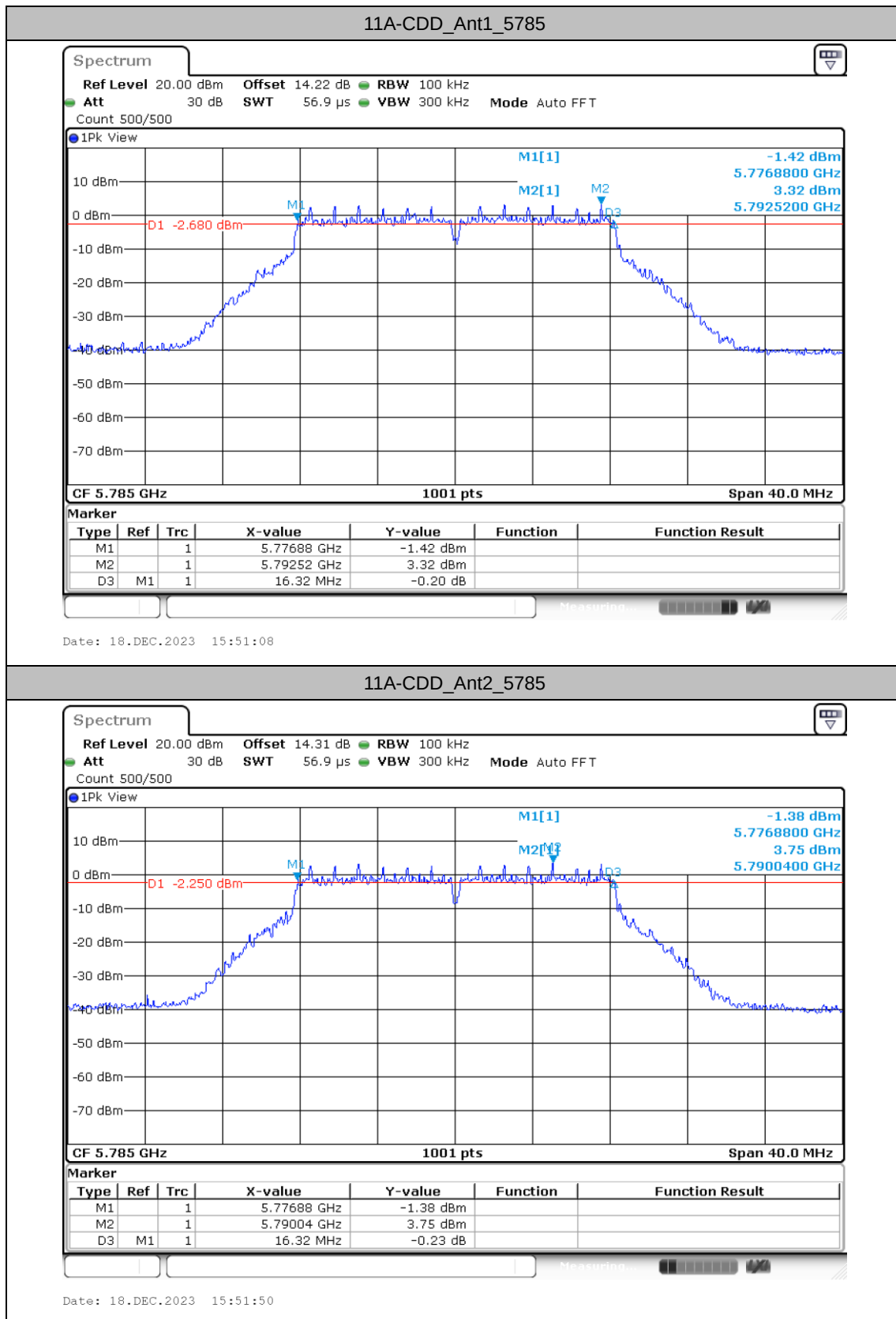
Test Result B4

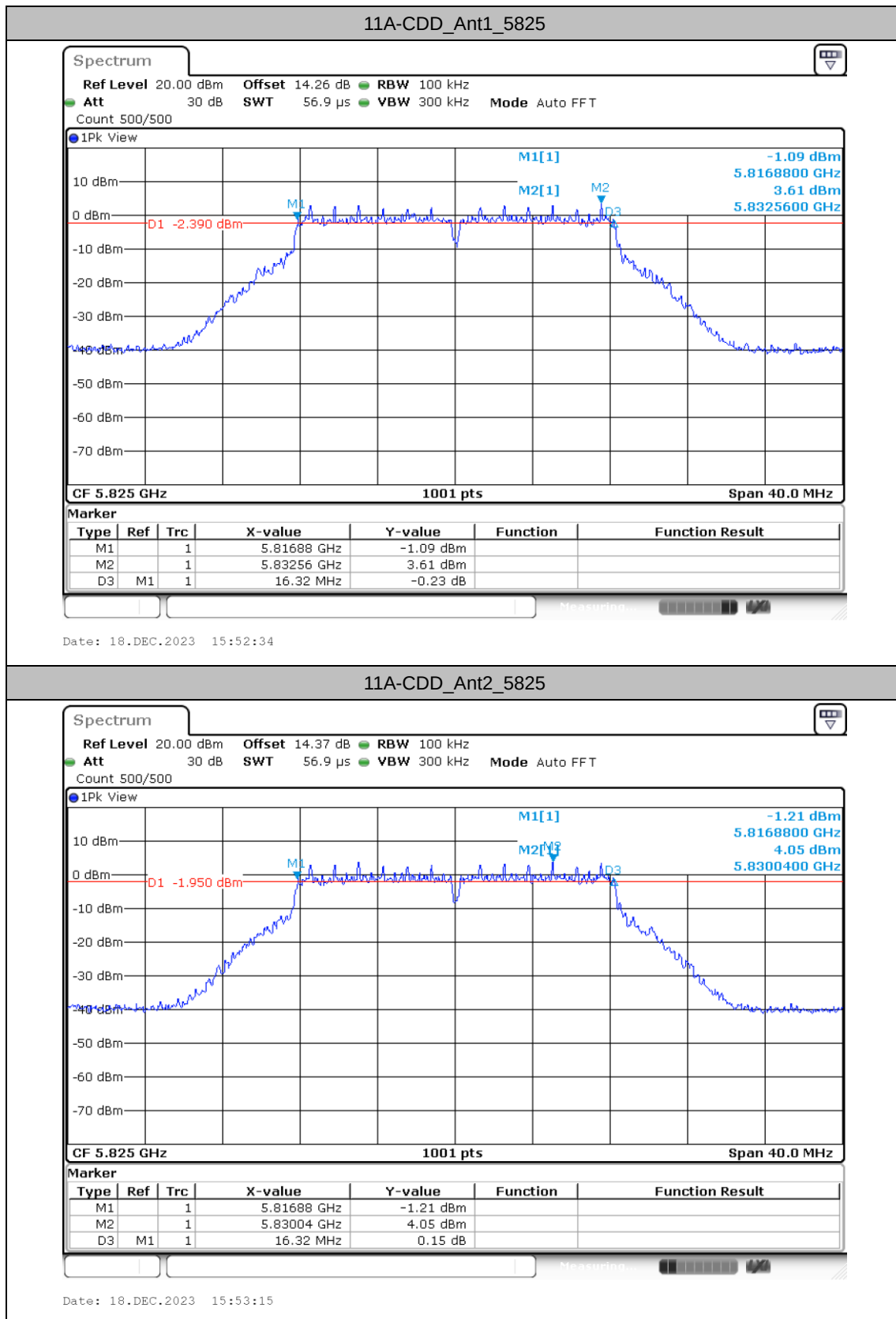
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	16.32	5736.88	5753.20	0.5	PASS
	Ant2	5745	16.32	5736.88	5753.20	0.5	PASS
	Ant1	5785	16.32	5776.88	5793.20	0.5	PASS
	Ant2	5785	16.32	5776.88	5793.20	0.5	PASS
	Ant1	5825	16.32	5816.88	5833.20	0.5	PASS
	Ant2	5825	16.32	5816.88	5833.20	0.5	PASS
11AC20MIMO	Ant1	5745	17.60	5736.24	5753.84	0.5	PASS
	Ant2	5745	17.60	5736.24	5753.84	0.5	PASS
	Ant1	5785	17.60	5776.24	5793.84	0.5	PASS
	Ant2	5785	17.60	5776.24	5793.84	0.5	PASS
	Ant1	5825	17.60	5816.24	5833.84	0.5	PASS
	Ant2	5825	17.60	5816.24	5833.84	0.5	PASS
11AC40MIMO	Ant1	5755	36.40	5736.84	5773.24	0.5	PASS
	Ant2	5755	36.40	5736.84	5773.24	0.5	PASS
	Ant1	5795	36.40	5776.84	5813.24	0.5	PASS
	Ant2	5795	36.40	5776.84	5813.24	0.5	PASS
11AC80MIMO	Ant1	5775	75.84	5737.40	5813.24	0.5	PASS
	Ant2	5775	76.00	5737.24	5813.24	0.5	PASS
11AX20MIMO	Ant1	5745	19.00	5735.52	5754.52	0.5	PASS
	Ant2	5745	18.92	5735.56	5754.48	0.5	PASS
	Ant1	5785	19.00	5775.52	5794.52	0.5	PASS
	Ant2	5785	19.04	5775.52	5794.56	0.5	PASS
	Ant1	5825	19.00	5815.52	5834.52	0.5	PASS
	Ant2	5825	18.96	5815.52	5834.48	0.5	PASS
11AX40MIMO	Ant1	5755	38.32	5735.88	5774.20	0.5	PASS
	Ant2	5755	38.16	5735.96	5774.12	0.5	PASS
	Ant1	5795	38.16	5775.96	5814.12	0.5	PASS
	Ant2	5795	38.24	5775.96	5814.20	0.5	PASS
11AX80MIMO	Ant1	5775	77.60	5736.60	5814.20	0.5	PASS
	Ant2	5775	78.08	5735.96	5814.04	0.5	PASS
11BE20MIMO	Ant1	5745	19.00	5735.52	5754.52	0.5	PASS
	Ant2	5745	18.88	5735.60	5754.48	0.5	PASS
	Ant1	5785	19.00	5775.52	5794.52	0.5	PASS
	Ant2	5785	19.00	5775.52	5794.52	0.5	PASS
	Ant1	5825	19.04	5815.52	5834.56	0.5	PASS
	Ant2	5825	18.96	5815.52	5834.48	0.5	PASS
11BE40MIMO	Ant1	5755	38.32	5735.88	5774.20	0.5	PASS
	Ant2	5755	38.24	5735.88	5774.12	0.5	PASS
	Ant1	5795	38.32	5775.88	5814.20	0.5	PASS
	Ant2	5795	38.16	5776.04	5814.20	0.5	PASS
11BE80MIMO	Ant1	5775	78.40	5735.80	5814.20	0.5	PASS
	Ant2	5775	77.76	5736.28	5814.04	0.5	PASS

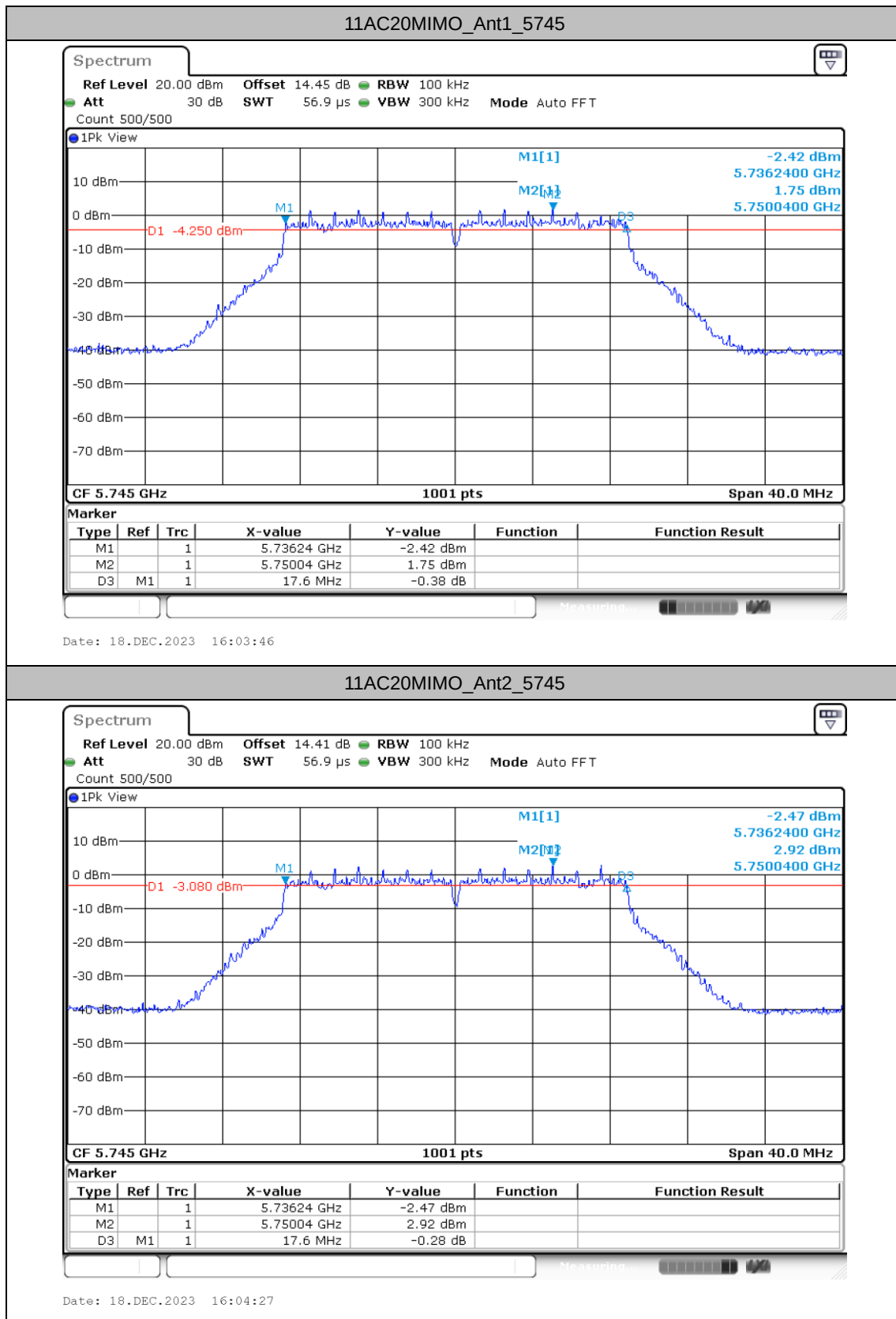


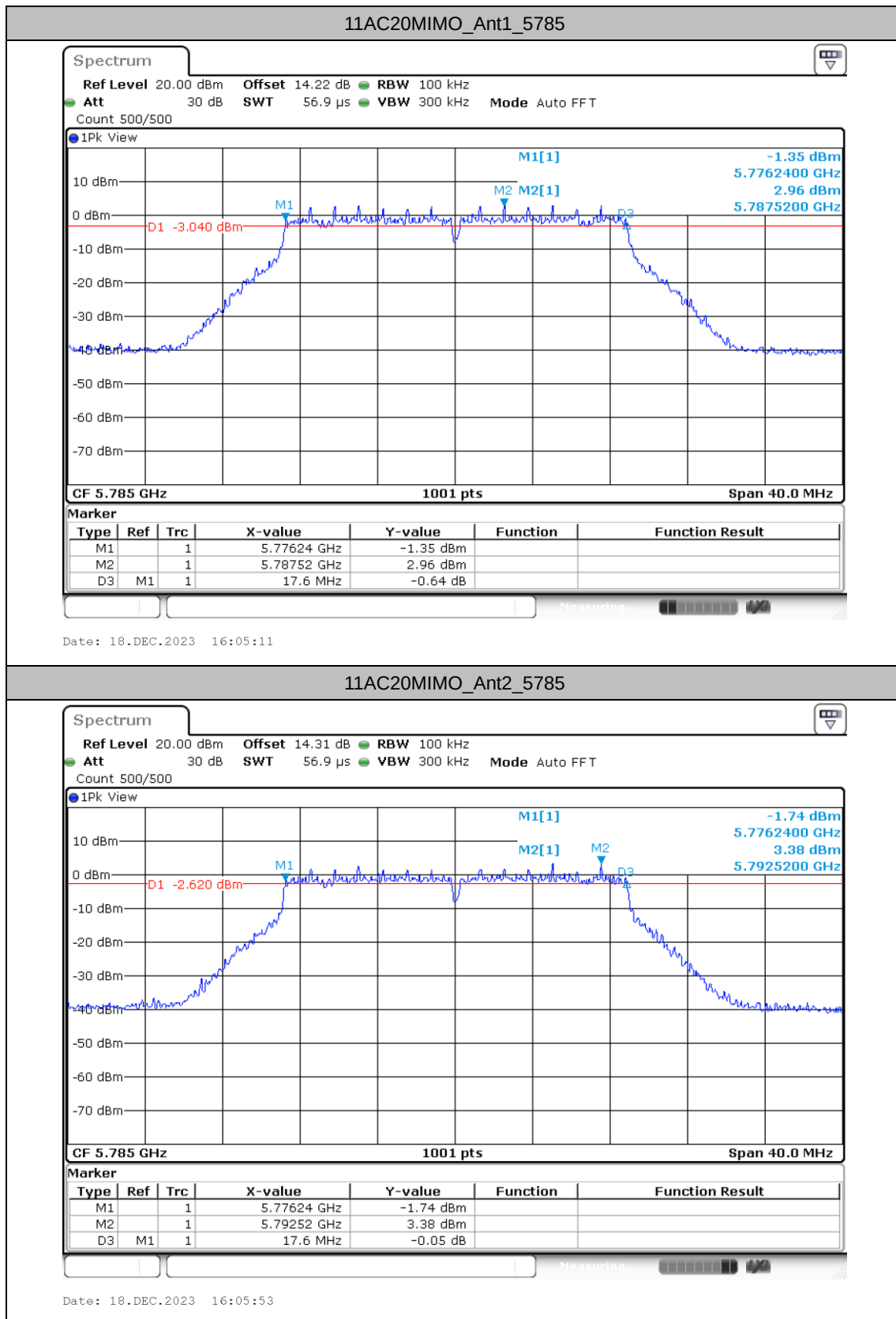
Test Graphs B4

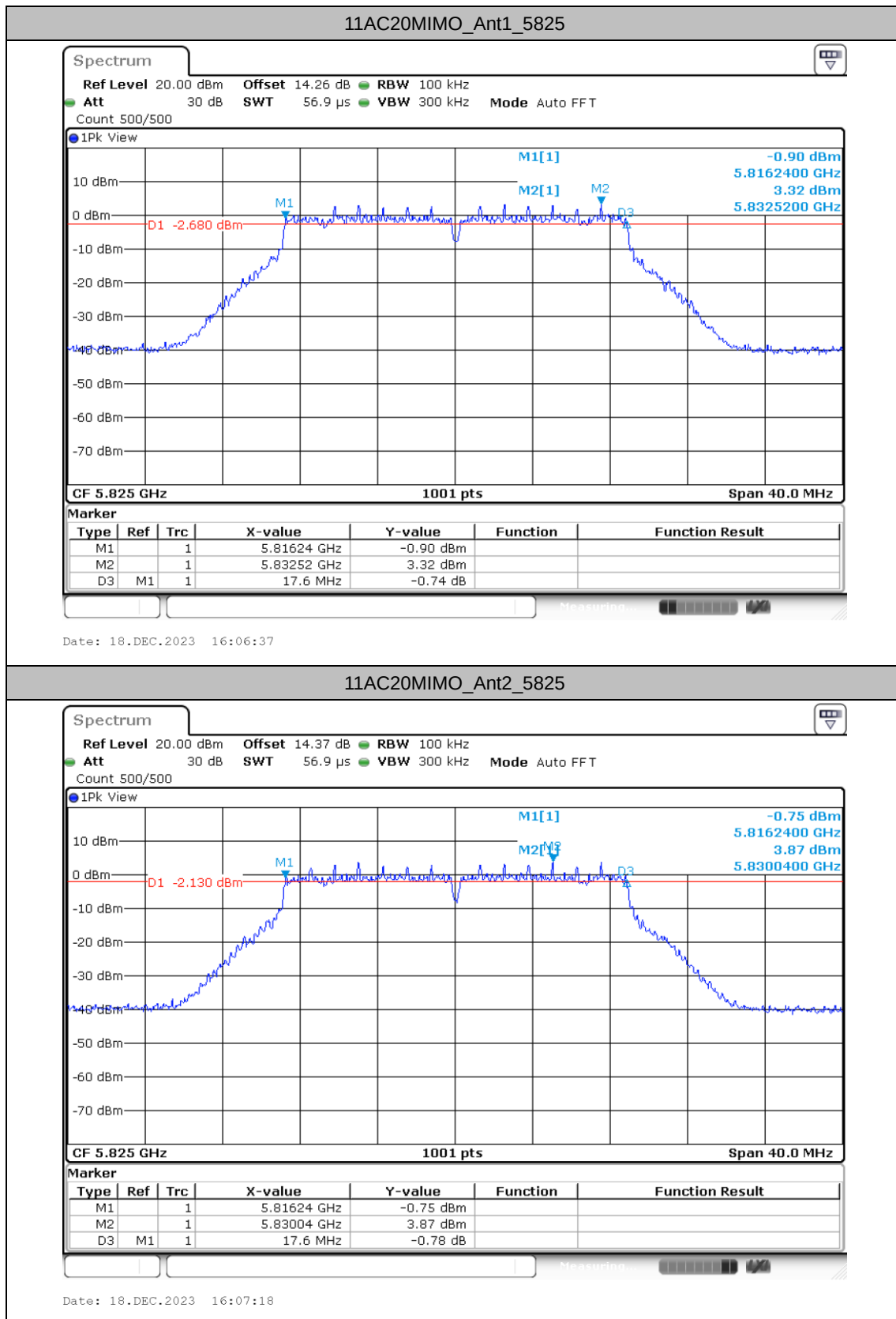


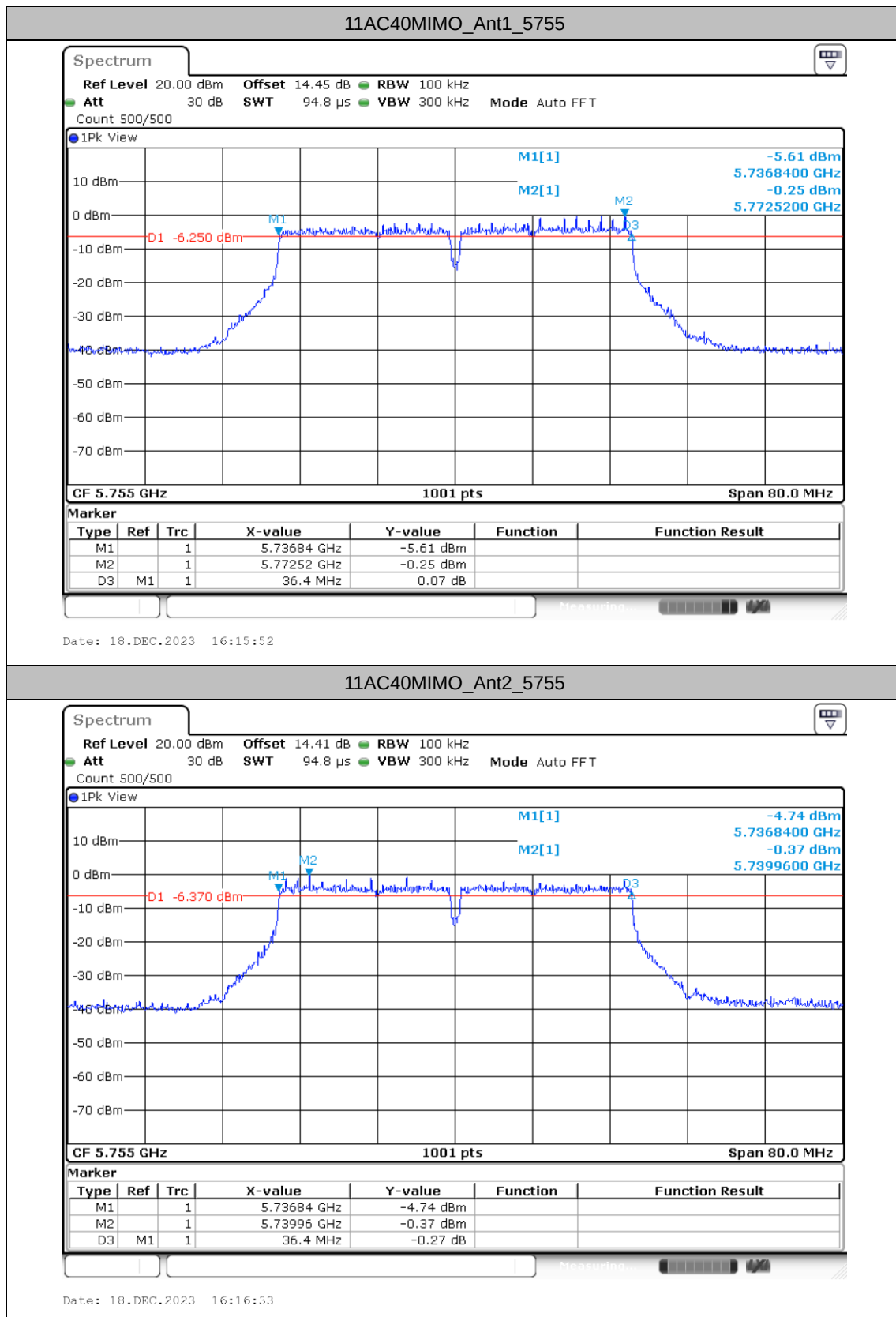


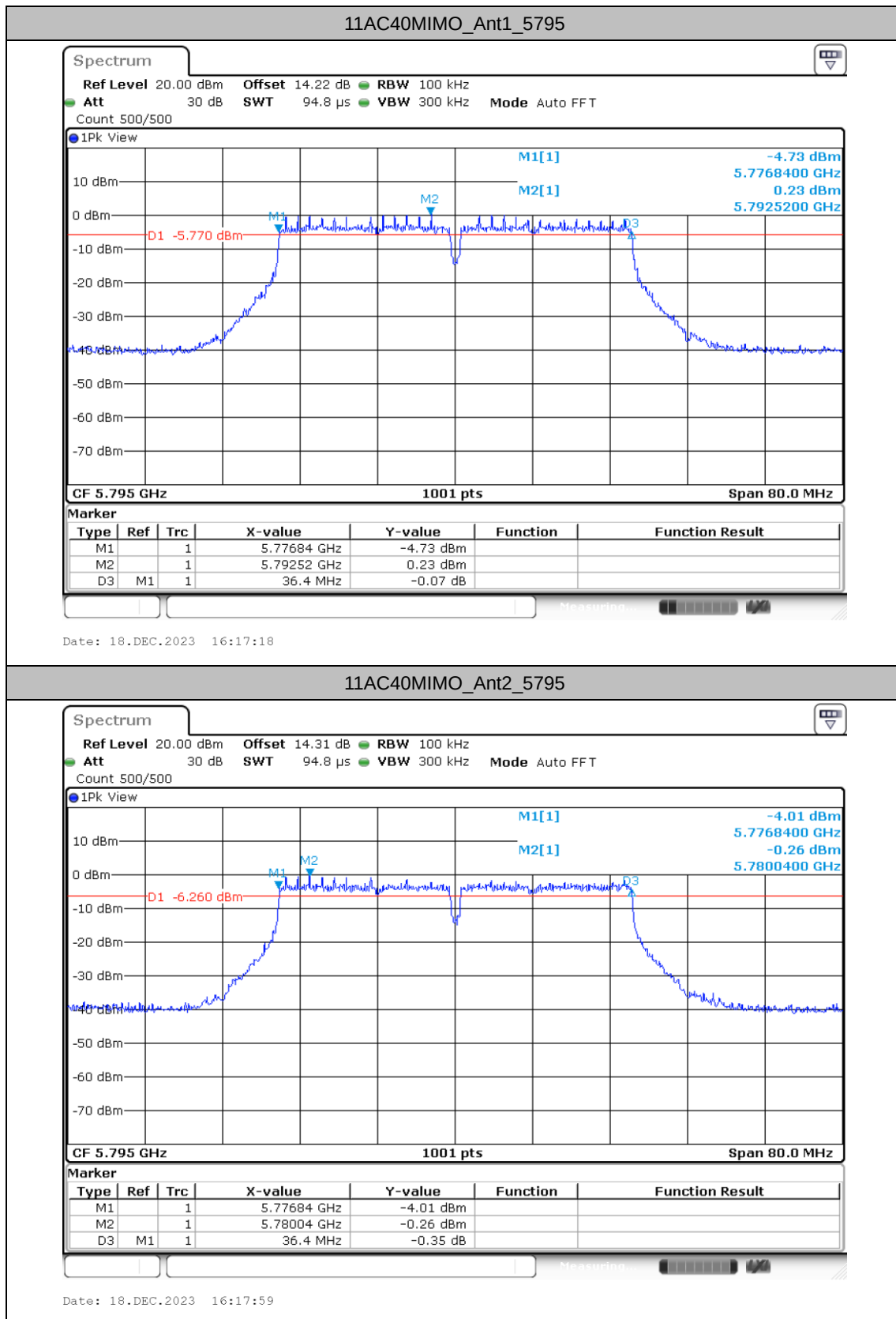


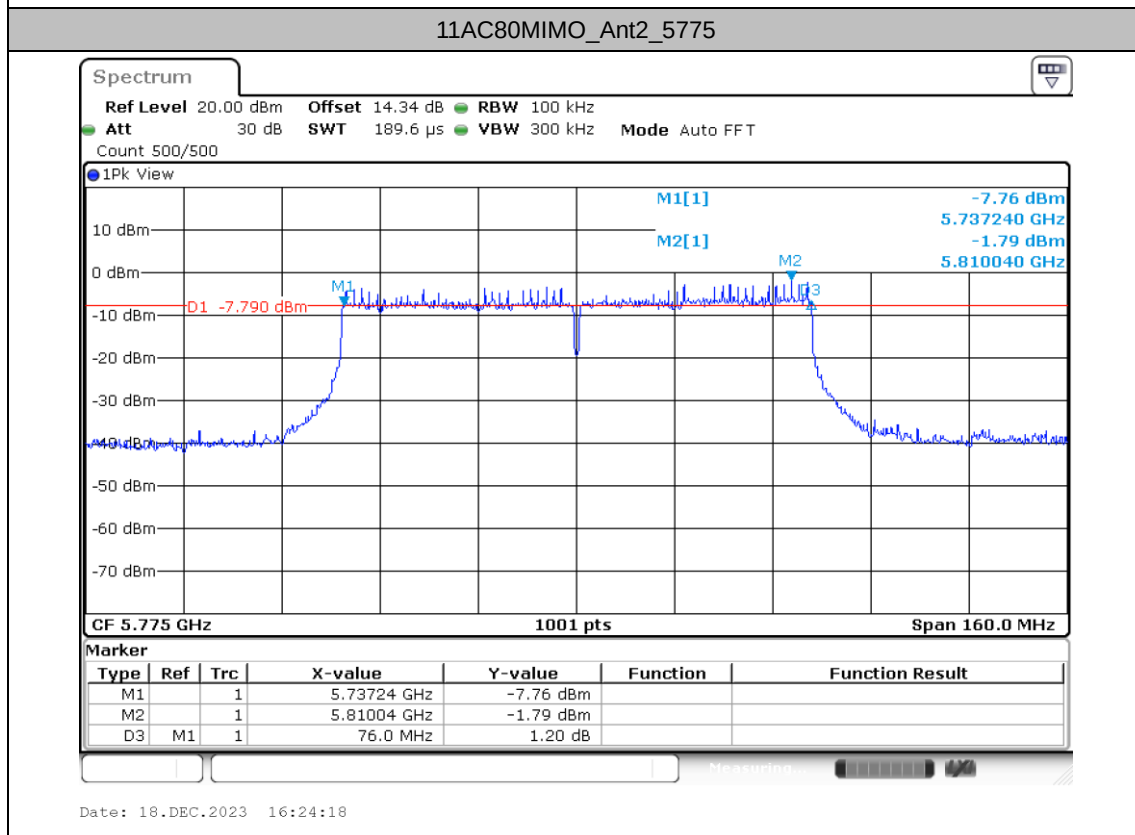
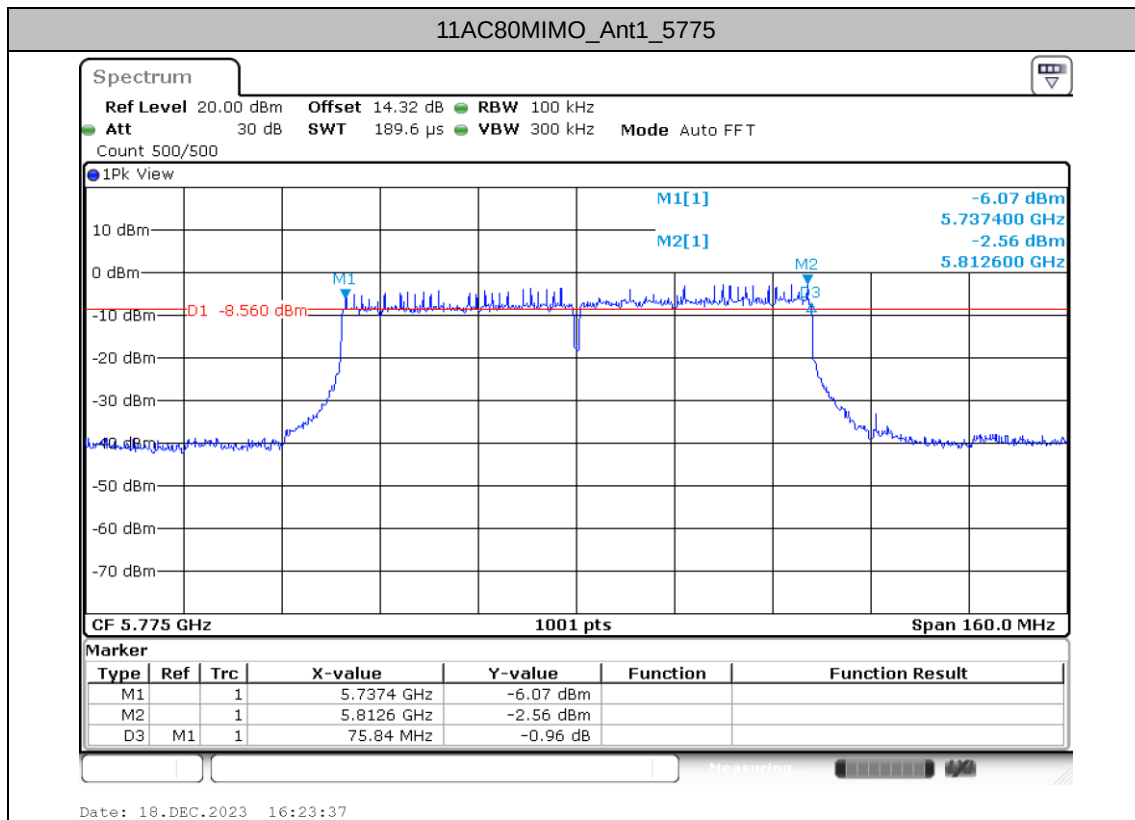


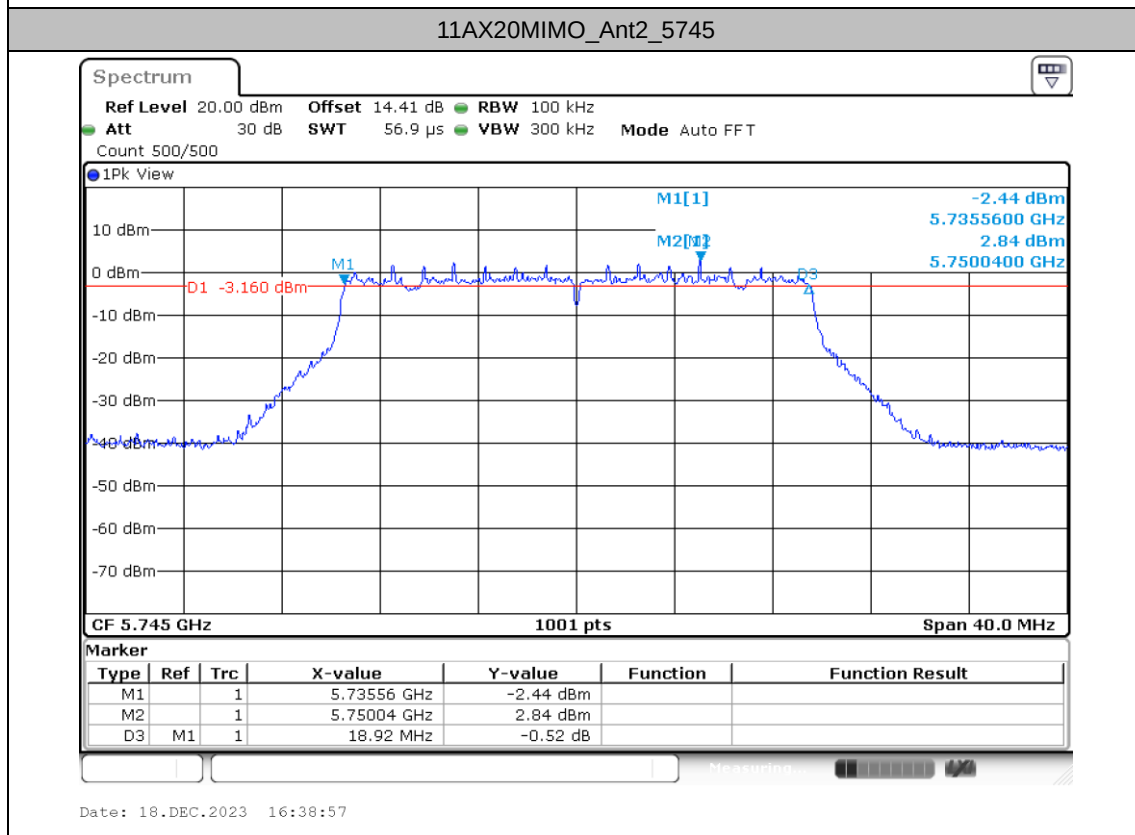
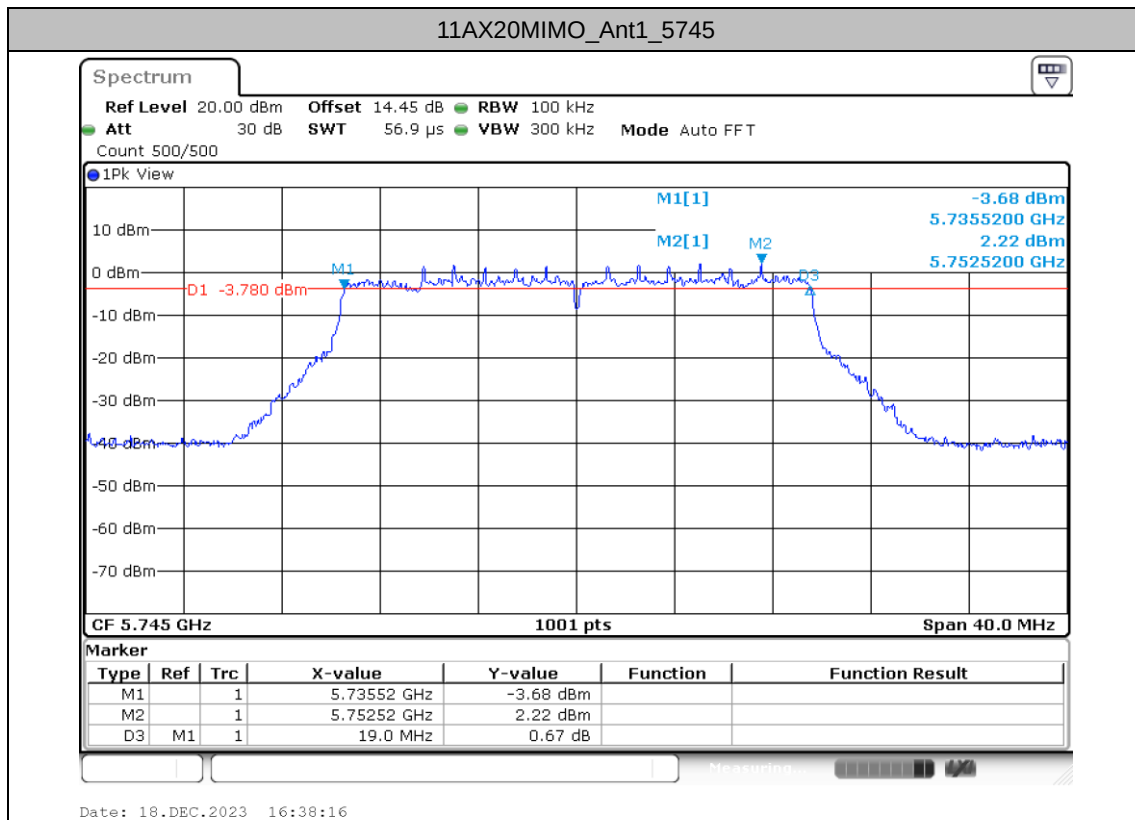


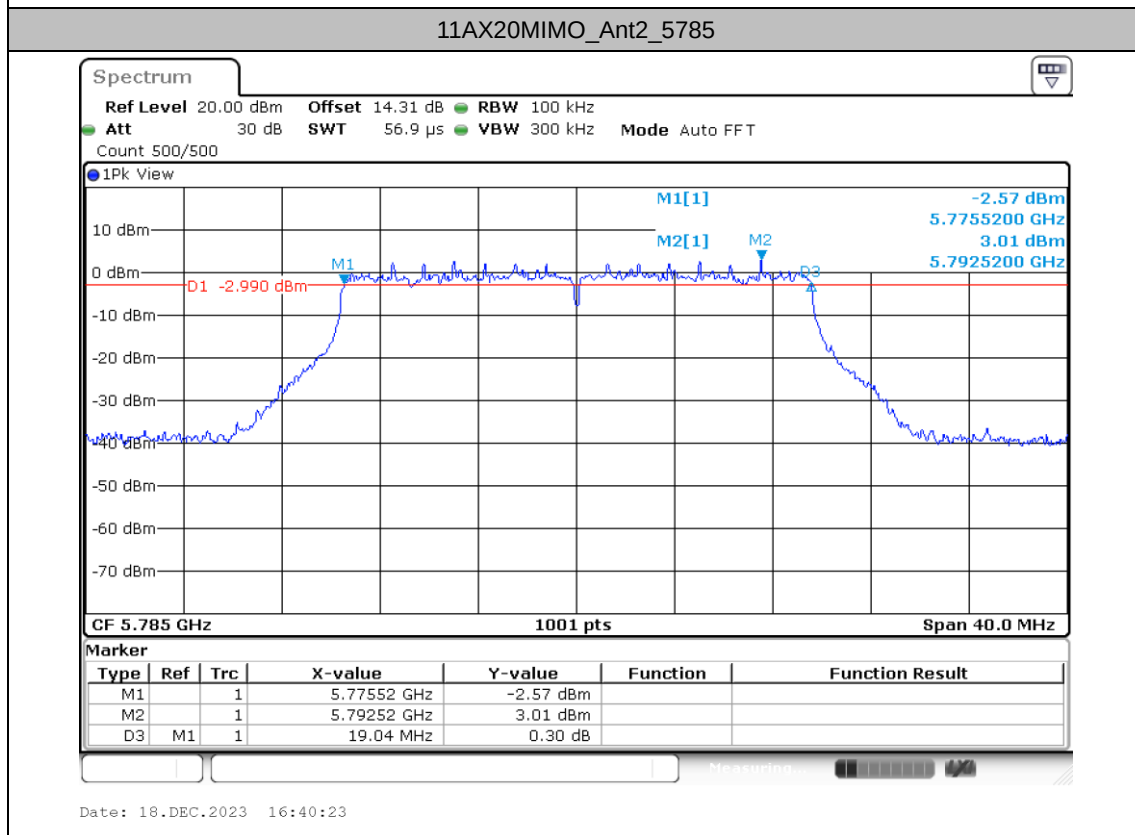
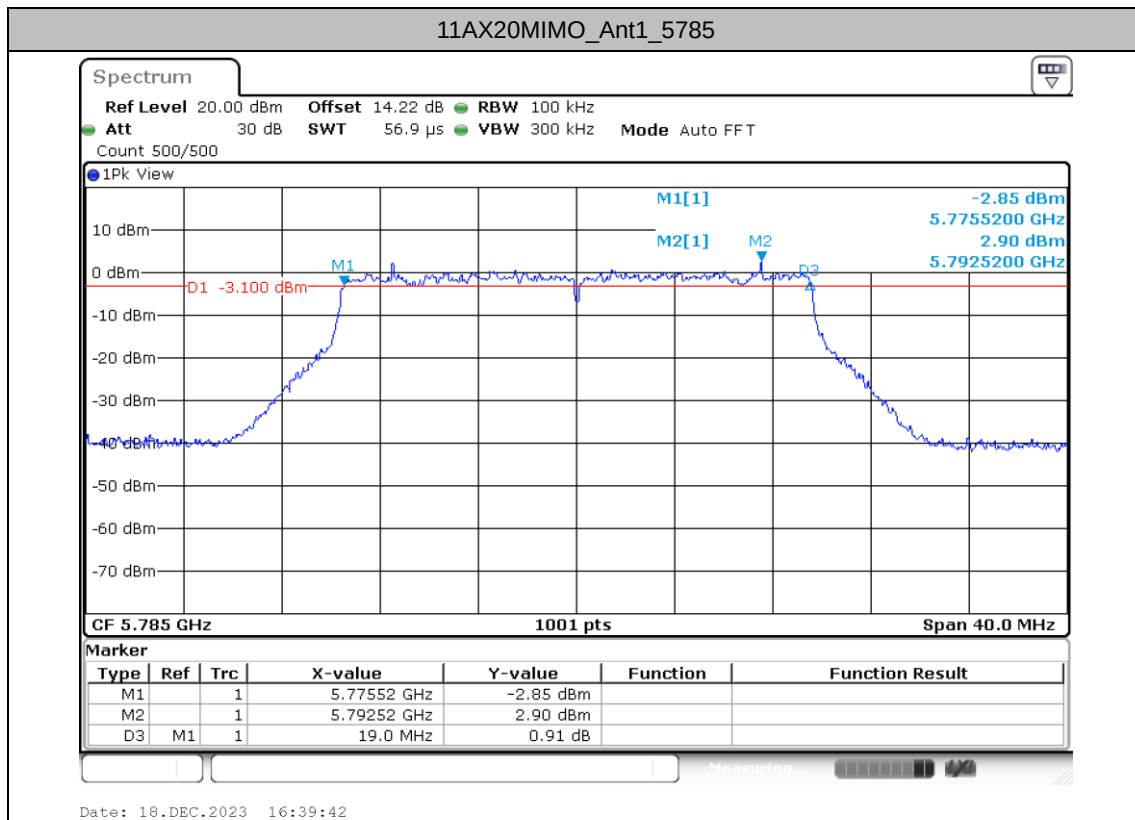


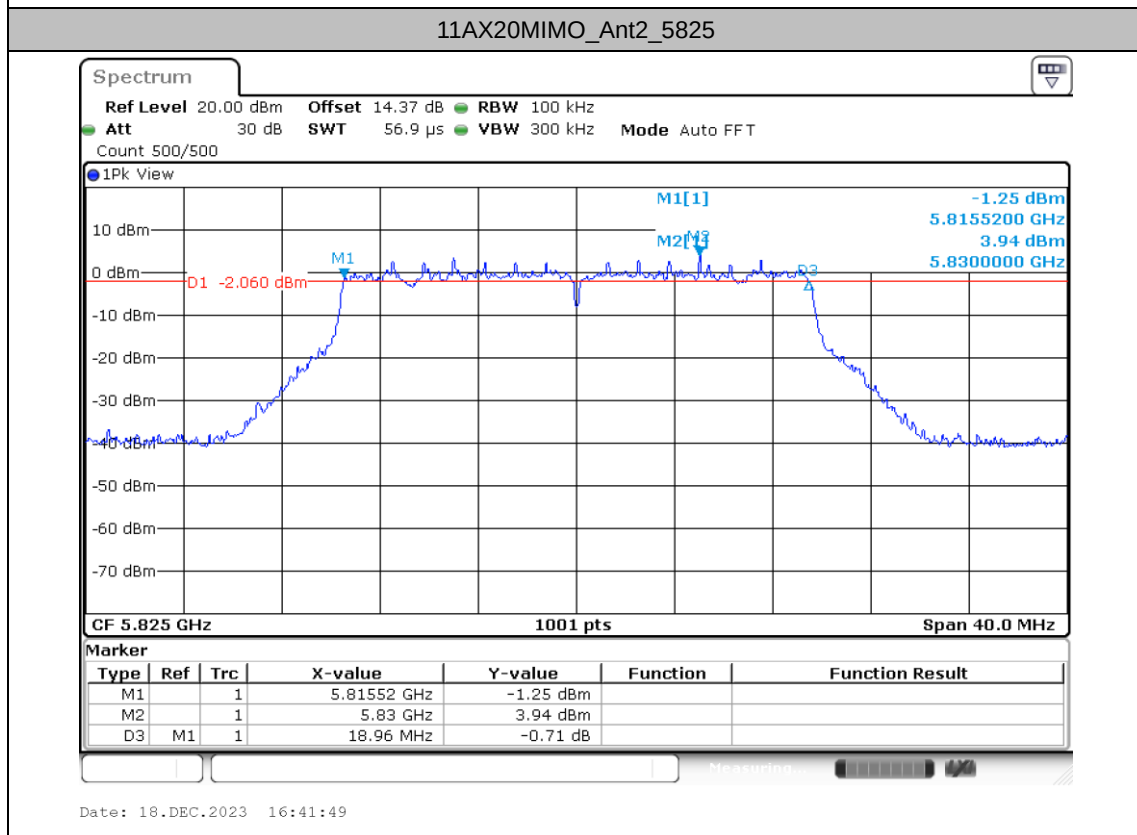
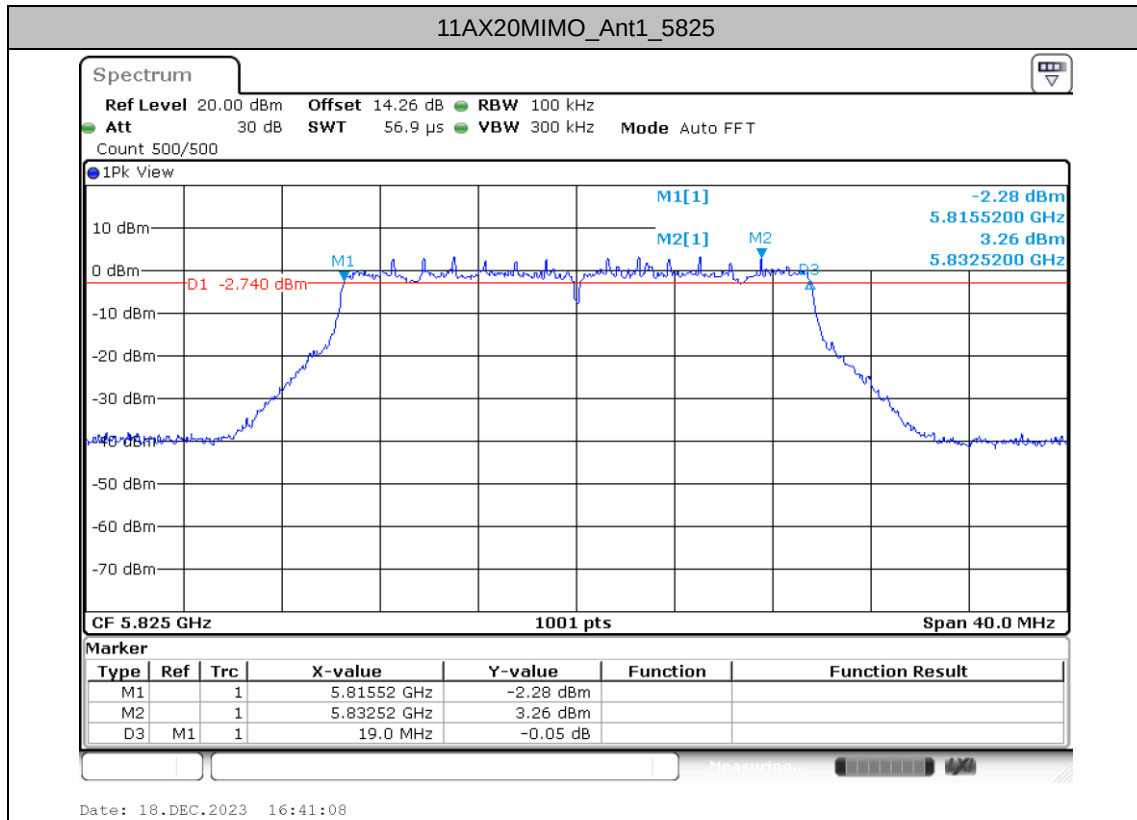


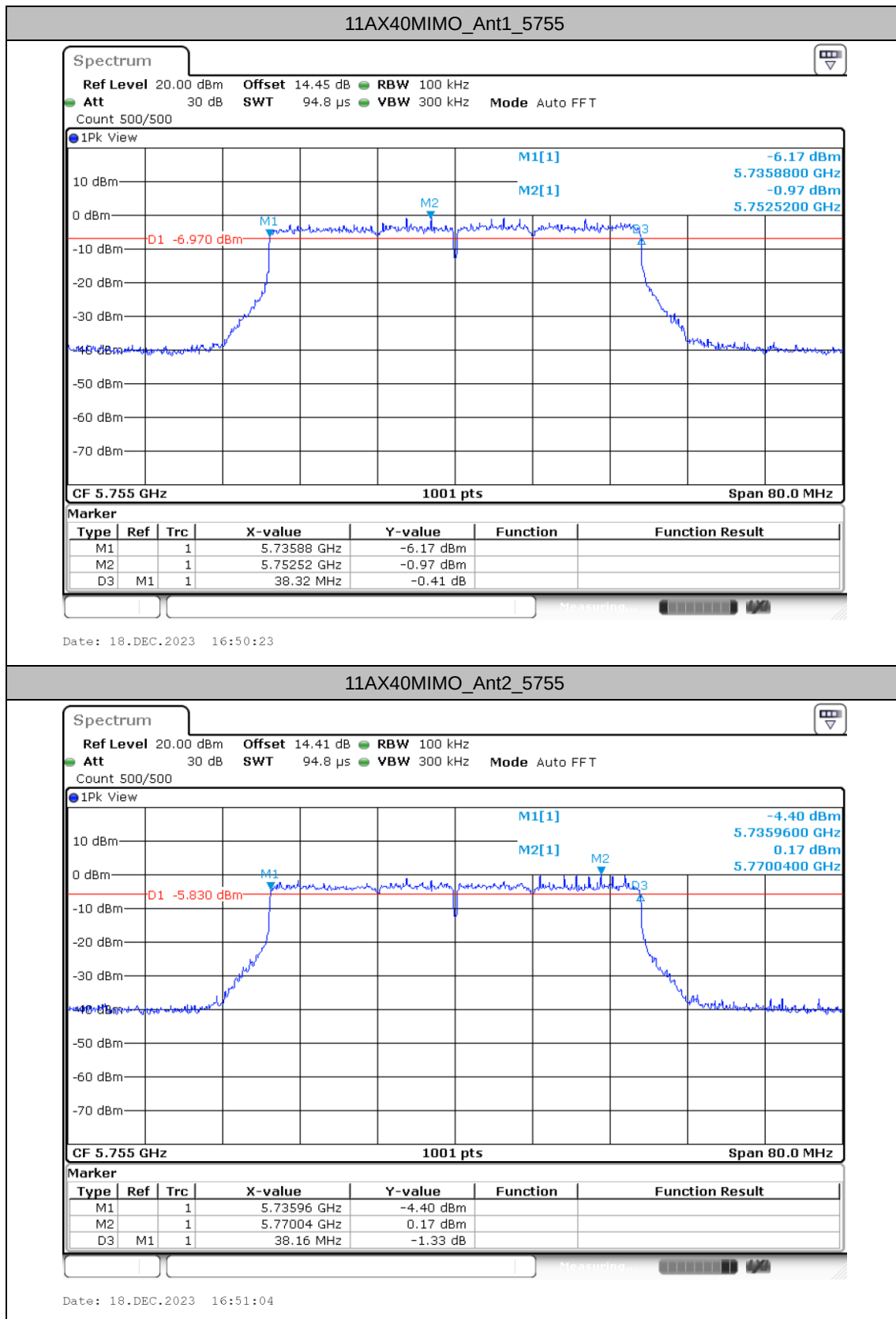


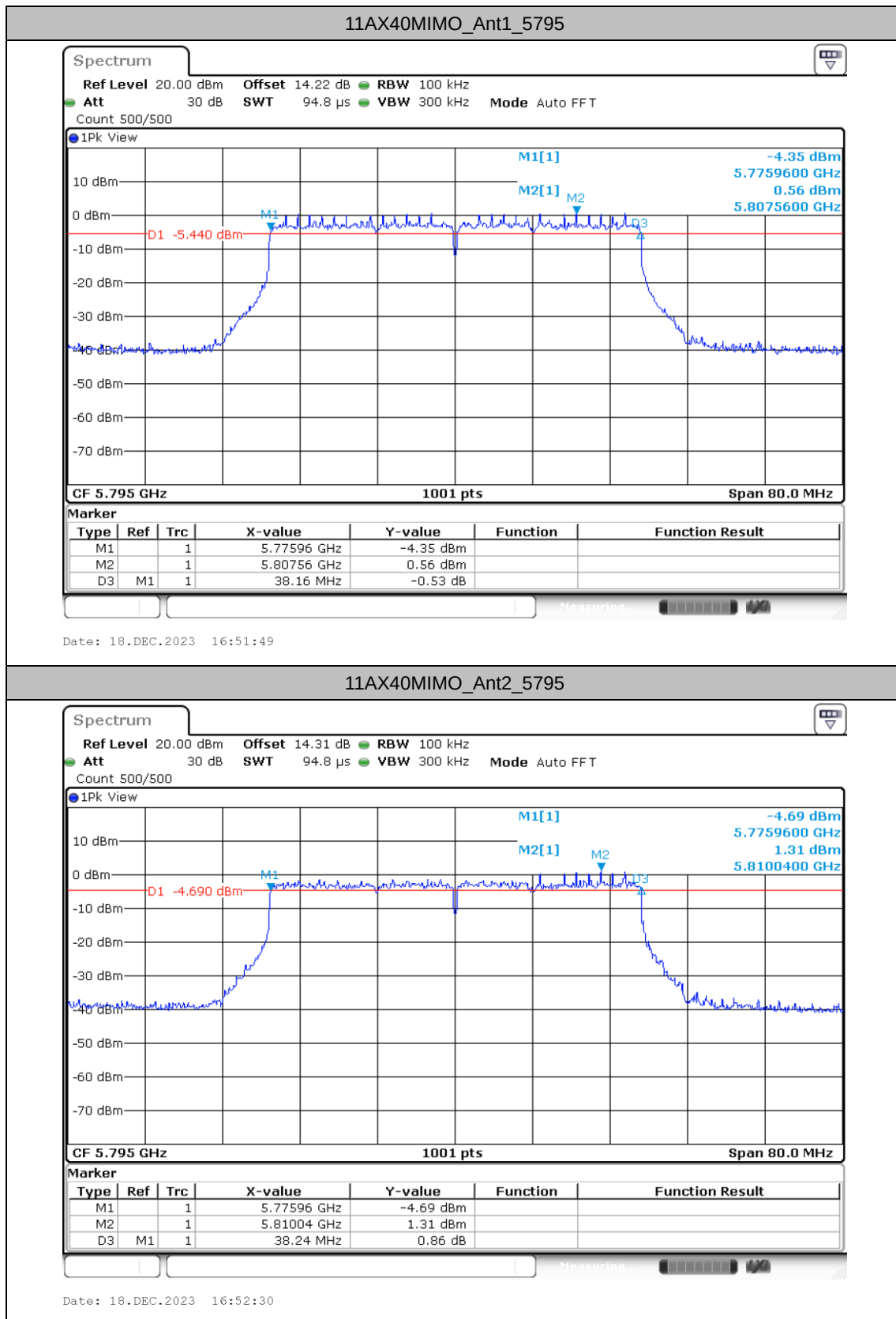


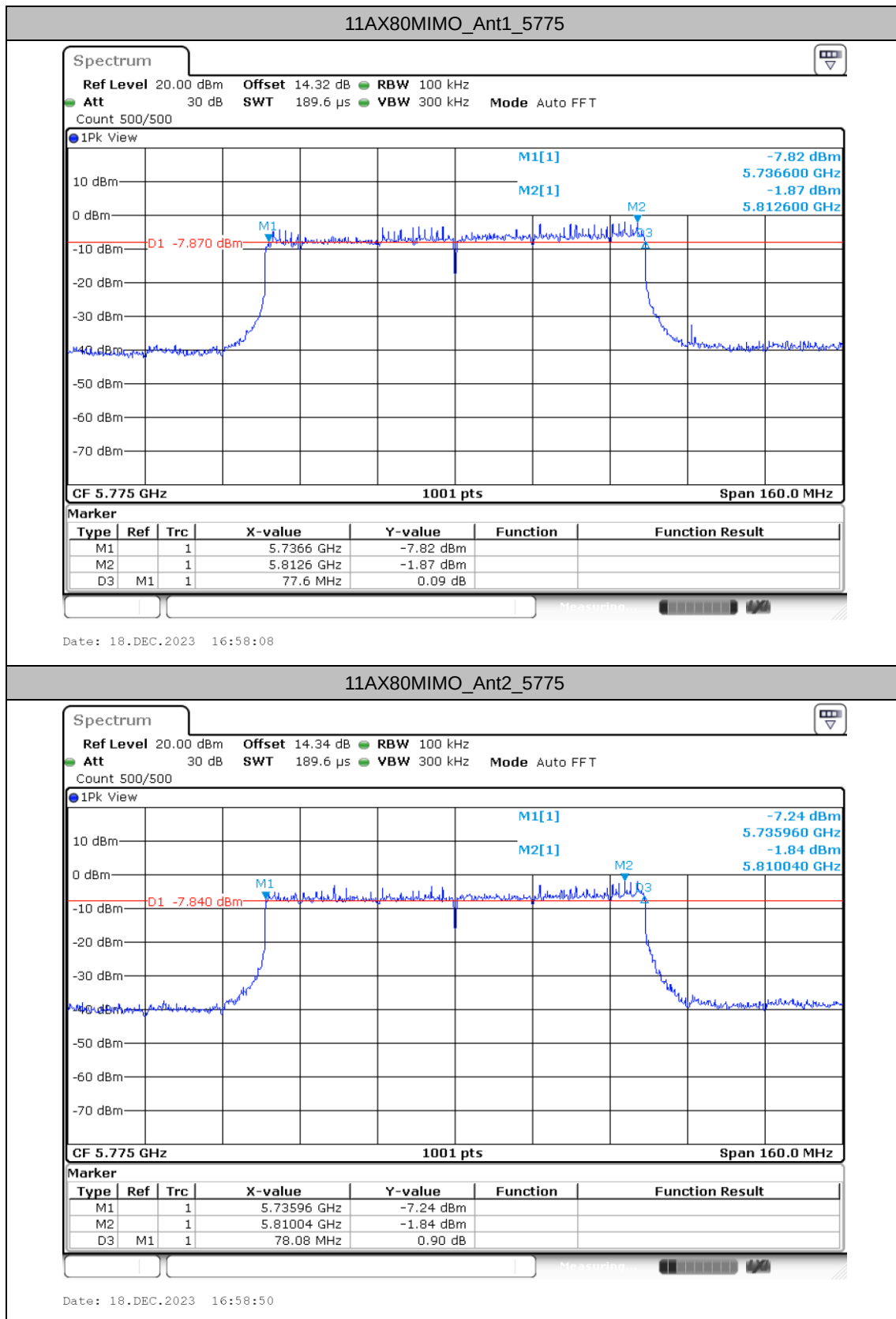


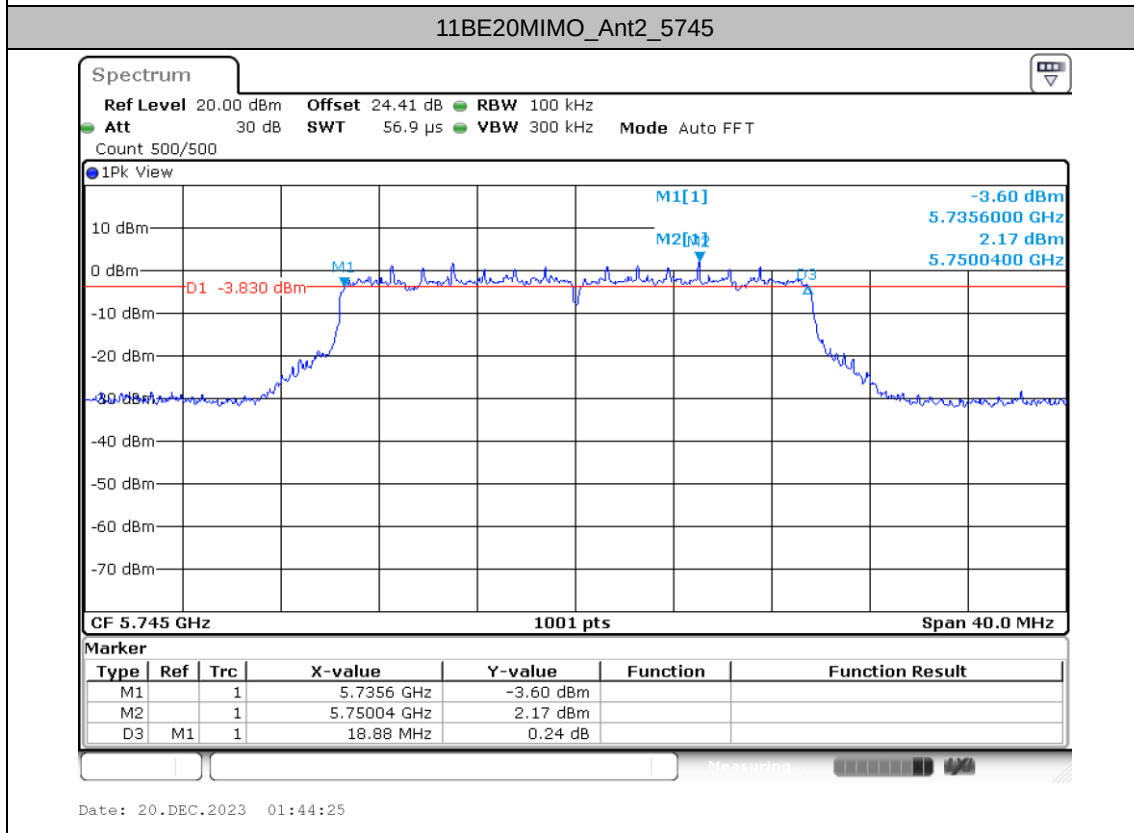
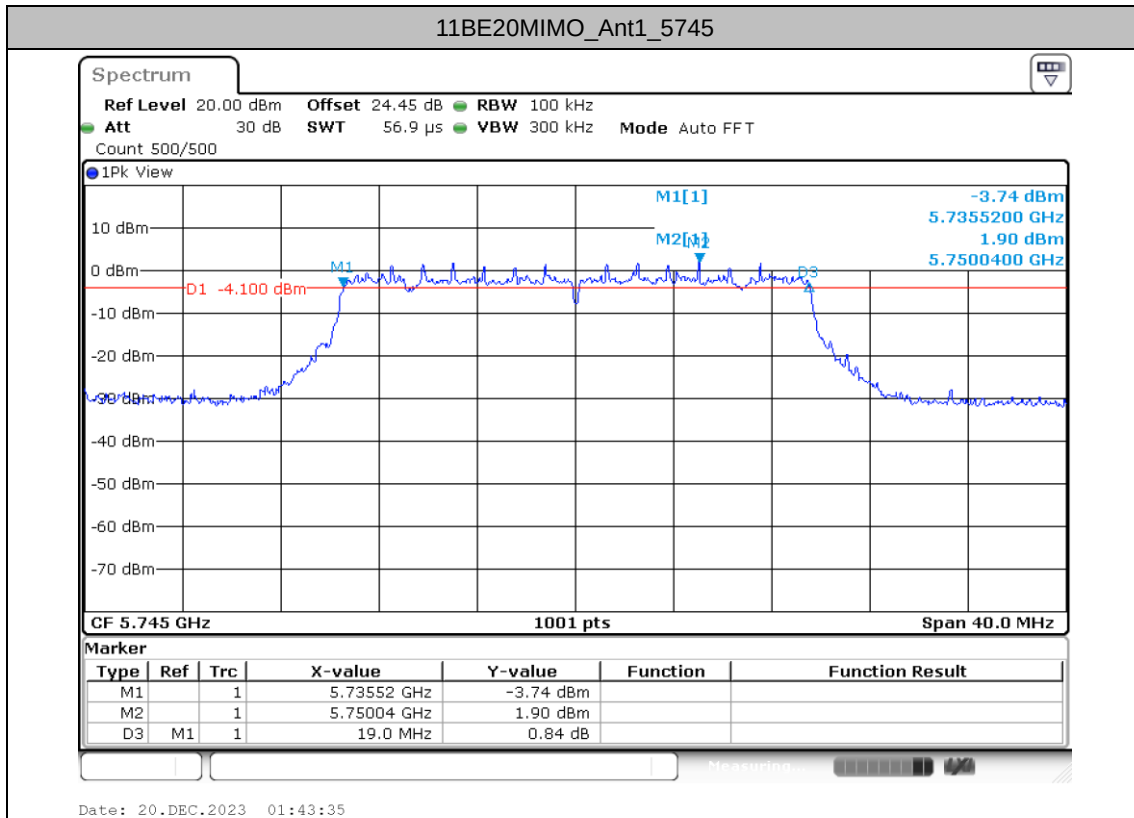


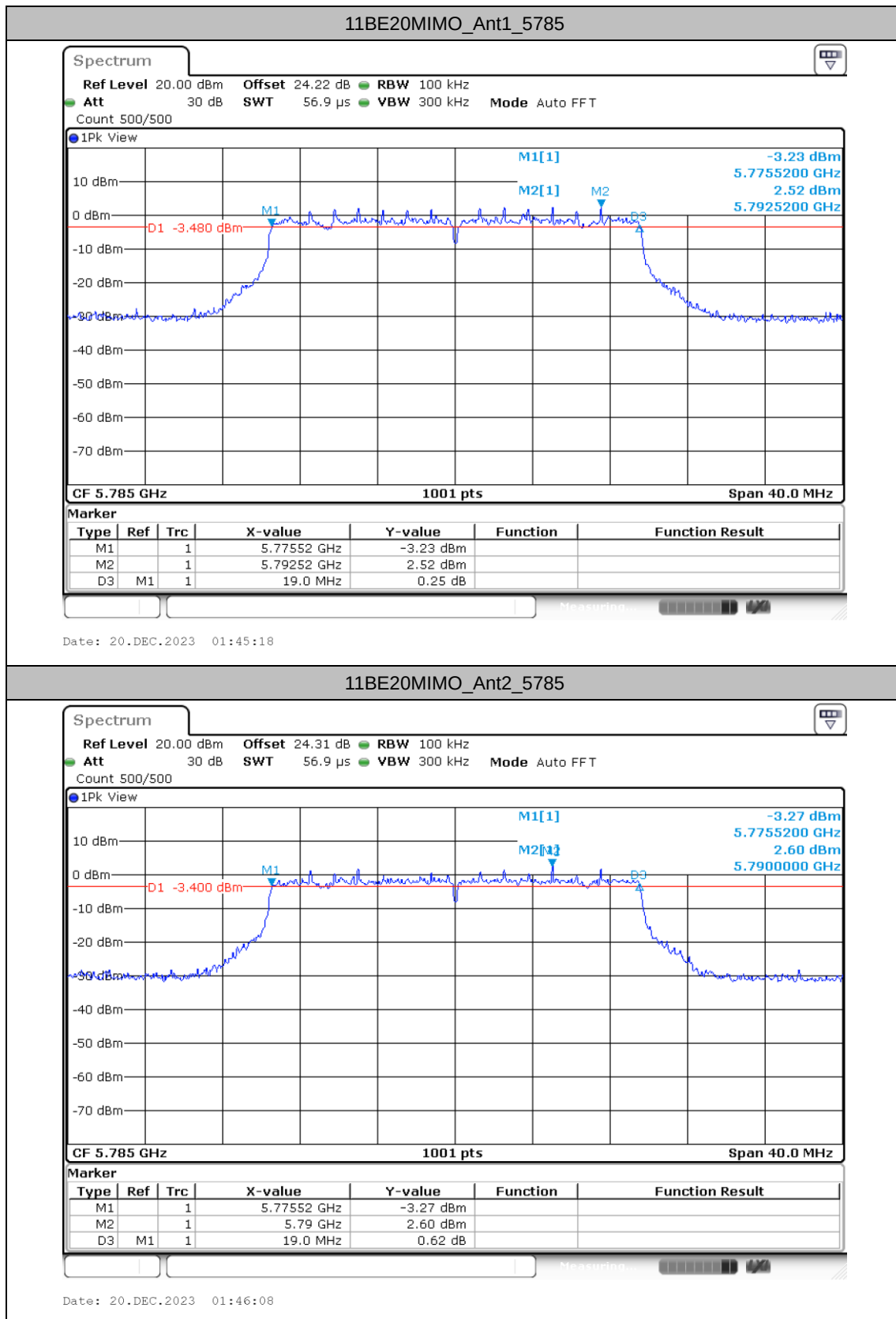


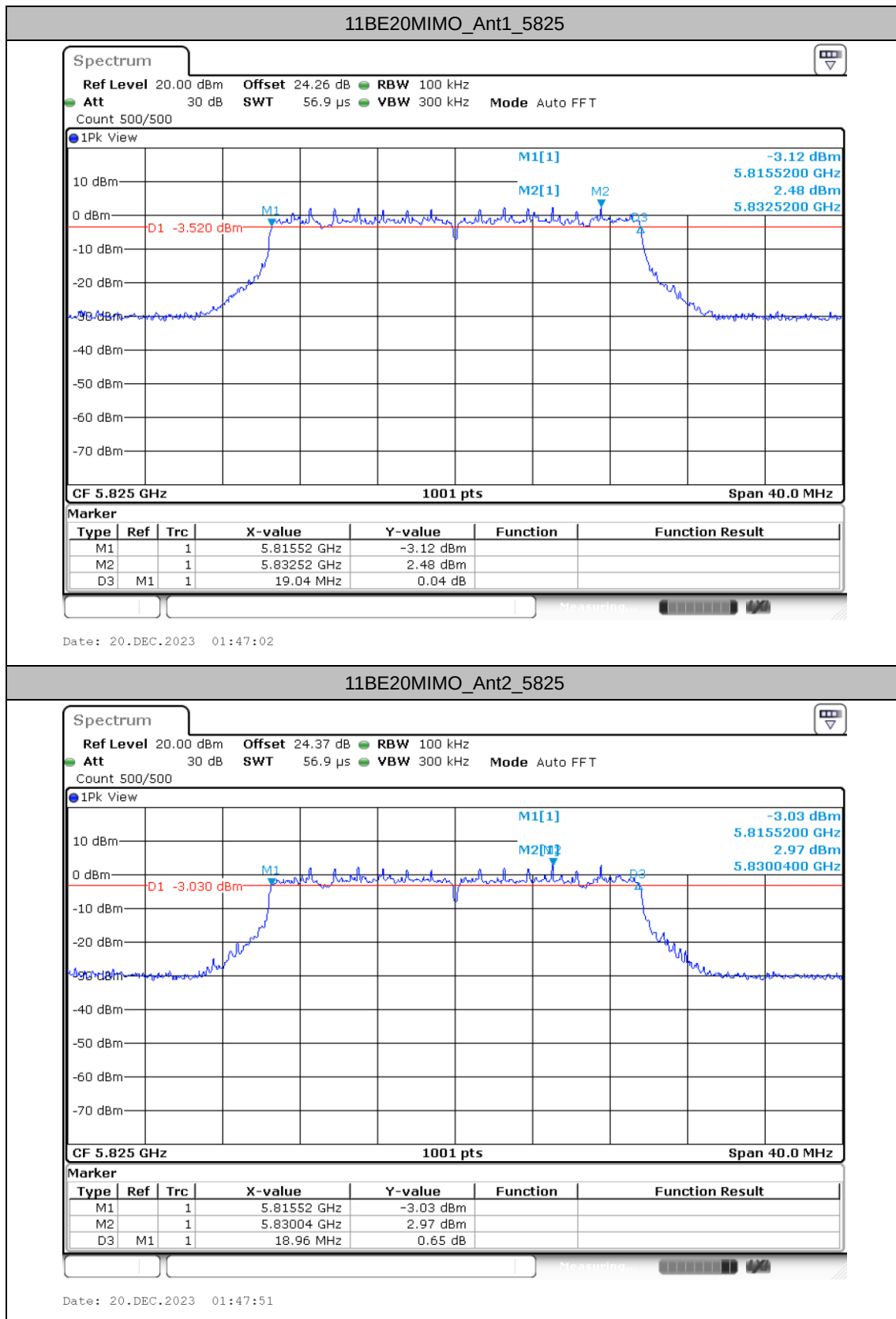


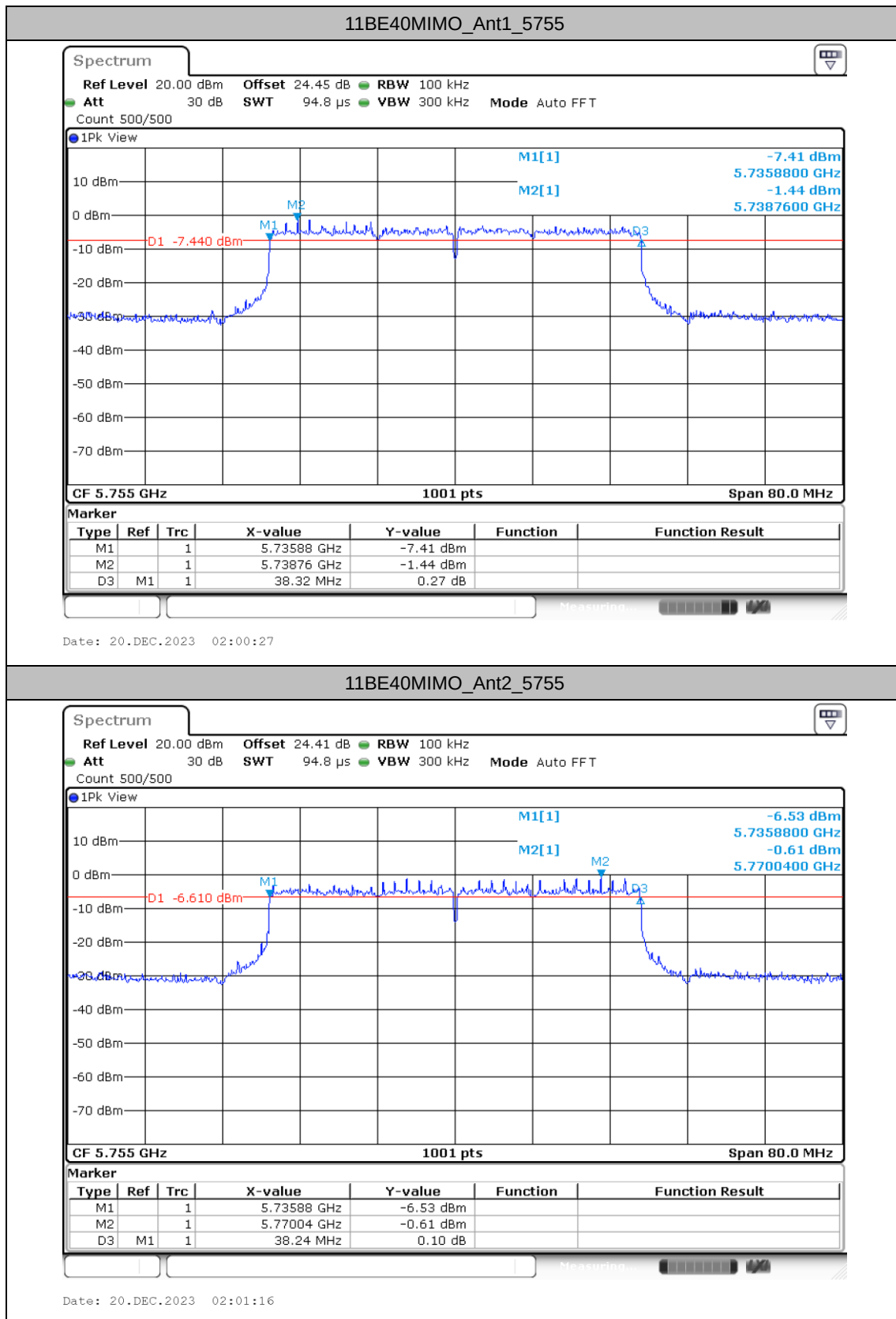


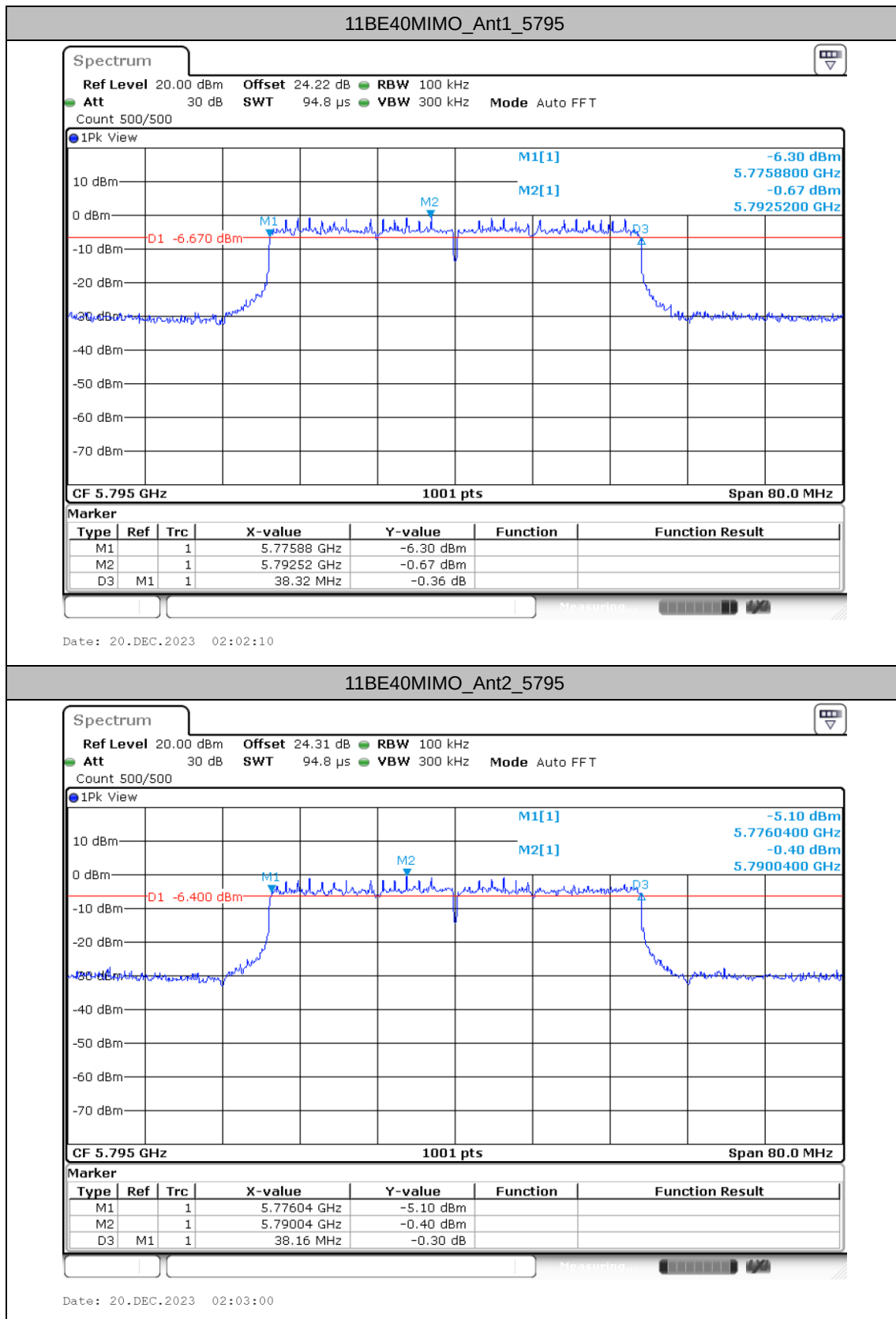


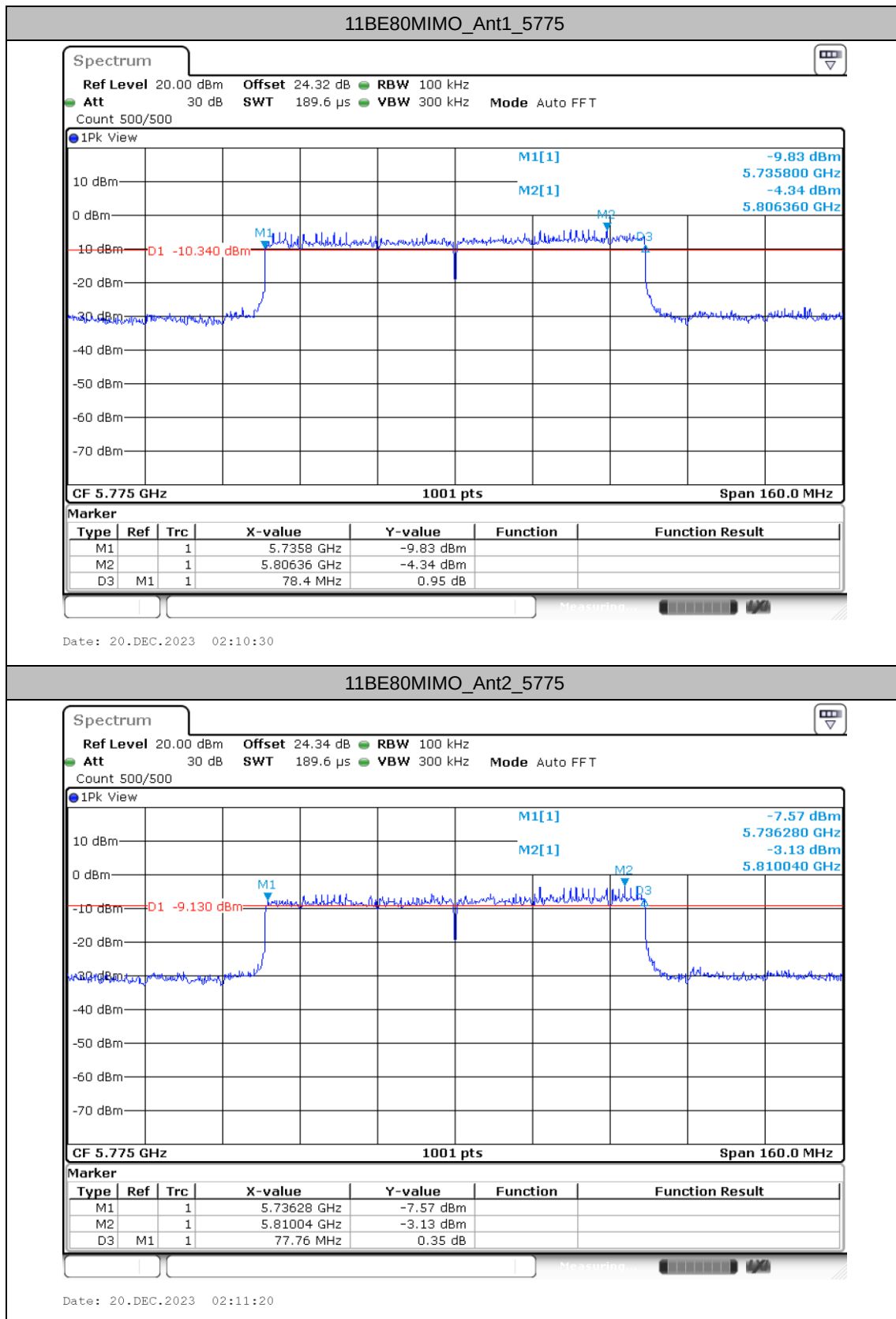














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant1	5180	3.57	≤17.00	PASS
	Ant2	5180	3.73	≤17.00	PASS
	total	5180	6.38	≤17.00	PASS
	Ant1	5220	3.89	≤17.00	PASS
	Ant2	5220	3.40	≤17.00	PASS
	total	5220	6.65	≤17.00	PASS
	Ant1	5240	4.14	≤17.00	PASS
	Ant2	5240	3.17	≤17.00	PASS
	total	5240	6.65	≤17.00	PASS
	Ant1	5260	4.54	≤11.00	PASS
	Ant2	5260	3.14	≤11.00	PASS
	total	5260	6.89	≤11.00	PASS
	Ant1	5300	5.25	≤11.00	PASS
	Ant2	5300	3.52	≤11.00	PASS
	total	5300	7.39	≤11.00	PASS
	Ant1	5320	5.44	≤11.00	PASS
	Ant2	5320	4.19	≤11.00	PASS
	total	5320	7.86	≤11.00	PASS
	Ant1	5500	3.10	≤11.00	PASS
	Ant2	5500	3.17	≤11.00	PASS
	total	5500	6.00	≤11.00	PASS
	Ant1	5580	3.74	≤11.00	PASS
	Ant2	5580	2.93	≤11.00	PASS
	total	5580	6.22	≤11.00	PASS
	Ant1	5700	2.75	≤11.00	PASS
	Ant2	5700	2.38	≤11.00	PASS
	total	5700	5.46	≤11.00	PASS
	Ant1	5720	2.56	≤11.00	PASS
	Ant2	5720	2.50	≤11.00	PASS
	total	5720	5.49	≤11.00	PASS
	Ant1	5745	-0.09	≤30.00	PASS
	Ant2	5745	-0.78	≤30.00	PASS
	total	5745	2.59	≤30.00	PASS
	Ant1	5785	0.13	≤30.00	PASS
	Ant2	5785	-0.21	≤30.00	PASS
	total	5785	2.97	≤30.00	PASS
	Ant1	5825	0.37	≤30.00	PASS
	Ant2	5825	-0.02	≤30.00	PASS
	total	5825	3.19	≤30.00	PASS
11AC20MIMO	Ant1	5180	3.43	≤17.00	PASS
	Ant2	5180	3.07	≤17.00	PASS
	total	5180	6.17	≤17.00	PASS
	Ant1	5220	3.65	≤17.00	PASS
	Ant2	5220	2.97	≤17.00	PASS



	total	5220	6.10	≤17.00	PASS
	Ant1	5240	3.81	≤17.00	PASS
	Ant2	5240	2.99	≤17.00	PASS
	total	5240	6.24	≤17.00	PASS
	Ant1	5260	4.03	≤11.00	PASS
	Ant2	5260	2.77	≤11.00	PASS
	total	5260	6.28	≤11.00	PASS
	Ant1	5300	4.68	≤11.00	PASS
	Ant2	5300	2.97	≤11.00	PASS
	total	5300	6.90	≤11.00	PASS
	Ant1	5320	4.98	≤11.00	PASS
	Ant2	5320	3.33	≤11.00	PASS
	total	5320	7.13	≤11.00	PASS
	Ant1	5500	2.71	≤11.00	PASS
	Ant2	5500	3.15	≤11.00	PASS
	total	5500	5.79	≤11.00	PASS
	Ant1	5580	3.49	≤11.00	PASS
	Ant2	5580	2.36	≤11.00	PASS
	total	5580	5.85	≤11.00	PASS
	Ant1	5700	2.47	≤11.00	PASS
	Ant2	5700	2.02	≤11.00	PASS
	total	5700	5.26	≤11.00	PASS
	Ant1	5720	2.46	≤11.00	PASS
	Ant2	5720	1.99	≤11.00	PASS
	total	5720	5.05	≤11.00	PASS
	Ant1	5745	-0.60	≤30.00	PASS
	Ant2	5745	-0.88	≤30.00	PASS
	total	5745	2.27	≤30.00	PASS
	Ant1	5785	0.00	≤30.00	PASS
	Ant2	5785	-0.57	≤30.00	PASS
	total	5785	2.73	≤30.00	PASS
	Ant1	5825	-0.21	≤30.00	PASS
	Ant2	5825	-0.15	≤30.00	PASS
	total	5825	2.83	≤30.00	PASS
11AC40MIMO	Ant1	5190	1.11	≤17.00	PASS
	Ant2	5190	0.74	≤17.00	PASS
	total	5190	3.74	≤17.00	PASS
	Ant1	5230	1.36	≤17.00	PASS
	Ant2	5230	0.59	≤17.00	PASS
	total	5230	3.90	≤17.00	PASS
	Ant1	5270	2.08	≤11.00	PASS
	Ant2	5270	0.64	≤11.00	PASS
	total	5270	4.39	≤11.00	PASS
	Ant1	5310	2.70	≤11.00	PASS
	Ant2	5310	1.03	≤11.00	PASS
	total	5310	4.80	≤11.00	PASS
	Ant1	5510	0.50	≤11.00	PASS
	Ant2	5510	0.70	≤11.00	PASS
	total	5510	3.31	≤11.00	PASS
	Ant1	5550	1.04	≤11.00	PASS



	Ant2	5550	0.30	≤11.00	PASS
	total	5550	3.60	≤11.00	PASS
	Ant1	5670	0.31	≤11.00	PASS
	Ant2	5670	-0.07	≤11.00	PASS
	total	5670	2.99	≤11.00	PASS
	Ant1	5710	0.00	≤11.00	PASS
	Ant2	5710	0.10	≤11.00	PASS
	total	5710	2.87	≤11.00	PASS
	Ant1	5755	-2.68	≤30.00	PASS
	Ant2	5755	-3.10	≤30.00	PASS
	total	5755	0.13	≤30.00	PASS
	Ant1	5795	-2.42	≤30.00	PASS
	Ant2	5795	-2.73	≤30.00	PASS
	total	5795	0.44	≤30.00	PASS
11AC80MIMO	Ant1	5210	-2.24	≤17.00	PASS
	Ant2	5210	-2.65	≤17.00	PASS
	total	5210	0.45	≤17.00	PASS
	Ant1	5290	-1.18	≤11.00	PASS
	Ant2	5290	-2.73	≤11.00	PASS
	total	5290	1.05	≤11.00	PASS
	Ant1	5530	-2.48	≤11.00	PASS
	Ant2	5530	-2.40	≤11.00	PASS
	total	5530	0.33	≤11.00	PASS
	Ant1	5610	-2.25	≤11.00	PASS
	Ant2	5610	-3.23	≤11.00	PASS
	total	5610	-0.06	≤11.00	PASS
	Ant1	5690	-3.03	≤11.00	PASS
	Ant2	5690	-3.17	≤11.00	PASS
	total	5690	-0.23	≤11.00	PASS
	Ant1	5775	-5.84	≤30.00	PASS
	Ant2	5775	-5.77	≤30.00	PASS
	total	5775	-2.79	≤30.00	PASS
11AC160MIMO	Ant1	5250	-6.24	≤17.00	PASS
	Ant2	5250	-6.97	≤17.00	PASS
	total	5250	-3.76	≤17.00	PASS
	Ant1	5570	-6.02	≤17.00	PASS
	Ant2	5570	-6.90	≤17.00	PASS
	total	5570	-3.74	≤17.00	PASS
11AX20MIMO	Ant1	5180	2.90	≤17.00	PASS
	Ant2	5180	2.95	≤17.00	PASS
	total	5180	5.78	≤17.00	PASS
	Ant1	5220	3.19	≤17.00	PASS
	Ant2	5220	2.90	≤17.00	PASS
	total	5220	5.87	≤17.00	PASS
	Ant1	5240	3.73	≤17.00	PASS
	Ant2	5240	2.74	≤17.00	PASS
	total	5240	6.07	≤17.00	PASS
	Ant1	5260	3.91	≤11.00	PASS
	Ant2	5260	2.80	≤11.00	PASS
	total	5260	6.28	≤11.00	PASS



	Ant1	5300	4.48	≤11.00	PASS
	Ant2	5300	2.82	≤11.00	PASS
	total	5300	6.63	≤11.00	PASS
	Ant1	5320	5.25	≤11.00	PASS
	Ant2	5320	3.38	≤11.00	PASS
	total	5320	7.12	≤11.00	PASS
	Ant1	5500	2.89	≤11.00	PASS
	Ant2	5500	2.79	≤11.00	PASS
	total	5500	5.64	≤11.00	PASS
	Ant1	5580	2.90	≤11.00	PASS
	Ant2	5580	2.38	≤11.00	PASS
	total	5580	5.54	≤11.00	PASS
	Ant1	5700	2.01	≤11.00	PASS
	Ant2	5700	1.91	≤11.00	PASS
	total	5700	4.88	≤11.00	PASS
	Ant1	5720	1.81	≤11.00	PASS
	Ant2	5720	1.96	≤11.00	PASS
	total	5720	4.73	≤11.00	PASS
	Ant1	5745	-0.34	≤30.00	PASS
	Ant2	5745	-1.15	≤30.00	PASS
	total	5745	2.28	≤30.00	PASS
	Ant1	5785	-0.33	≤30.00	PASS
	Ant2	5785	-0.40	≤30.00	PASS
	total	5785	2.65	≤30.00	PASS
	Ant1	5825	-0.20	≤30.00	PASS
	Ant2	5825	0.00	≤30.00	PASS
	total	5825	2.91	≤30.00	PASS
11AX40MIMO	Ant1	5190	1.33	≤17.00	PASS
	Ant2	5190	0.90	≤17.00	PASS
	total	5190	3.98	≤17.00	PASS
	Ant1	5230	1.72	≤17.00	PASS
	Ant2	5230	1.05	≤17.00	PASS
	total	5230	4.29	≤17.00	PASS
	Ant1	5270	1.88	≤11.00	PASS
	Ant2	5270	0.85	≤11.00	PASS
	total	5270	4.28	≤11.00	PASS
	Ant1	5310	3.04	≤11.00	PASS
	Ant2	5310	1.33	≤11.00	PASS
	total	5310	5.06	≤11.00	PASS
	Ant1	5510	1.27	≤11.00	PASS
	Ant2	5510	1.21	≤11.00	PASS
	total	5510	3.97	≤11.00	PASS
	Ant1	5550	1.83	≤11.00	PASS
	Ant2	5550	0.64	≤11.00	PASS
	total	5550	3.99	≤11.00	PASS
	Ant1	5670	0.71	≤11.00	PASS
	Ant2	5670	0.49	≤11.00	PASS
	total	5670	3.41	≤11.00	PASS
	Ant1	5710	0.51	≤11.00	PASS
	Ant2	5710	0.36	≤11.00	PASS



	total	5710	3.29	≤11.00	PASS
	Ant1	5755	-2.62	≤30.00	PASS
	Ant2	5755	-2.67	≤30.00	PASS
	total	5755	0.37	≤30.00	PASS
	Ant1	5795	-2.33	≤30.00	PASS
	Ant2	5795	-2.58	≤30.00	PASS
11AX80MIMO	total	5795	0.56	≤30.00	PASS
	Ant1	5210	-1.66	≤17.00	PASS
	Ant2	5210	-2.27	≤17.00	PASS
	total	5210	1.05	≤17.00	PASS
	Ant1	5290	-0.98	≤11.00	PASS
	Ant2	5290	-2.01	≤11.00	PASS
	total	5290	1.19	≤11.00	PASS
	Ant1	5530	-2.13	≤11.00	PASS
	Ant2	5530	-1.65	≤11.00	PASS
	total	5530	0.89	≤11.00	PASS
	Ant1	5610	-1.71	≤11.00	PASS
	Ant2	5610	-2.15	≤11.00	PASS
	total	5610	0.77	≤11.00	PASS
	Ant1	5690	-2.05	≤11.00	PASS
	Ant2	5690	-2.58	≤11.00	PASS
	total	5690	0.70	≤11.00	PASS
	Ant1	5775	-5.13	≤30.00	PASS
	Ant2	5775	-4.77	≤30.00	PASS
	total	5775	-1.94	≤30.00	PASS
11AX160MIMO	Ant1	5250	-4.61	≤17.00	PASS
	Ant2	5250	-5.41	≤17.00	PASS
	total	5250	-2.28	≤17.00	PASS
	Ant1	5570	-4.45	≤11.00	PASS
	Ant2	5570	-5.25	≤11.00	PASS
	total	5570	-2.00	≤11.00	PASS
11BE20MIMO	Ant1	5180	1.91	≤17.00	PASS
	Ant2	5180	2.25	≤17.00	PASS
	total	5180	4.87	≤17.00	PASS
	Ant1	5220	2.51	≤17.00	PASS
	Ant2	5220	1.33	≤17.00	PASS
	total	5220	4.95	≤17.00	PASS
	Ant1	5240	2.51	≤17.00	PASS
	Ant2	5240	1.61	≤17.00	PASS
	total	5240	4.79	≤17.00	PASS
	Ant1	5260	2.75	≤11.00	PASS
	Ant2	5260	1.30	≤11.00	PASS
	total	5260	4.98	≤11.00	PASS
	Ant1	5300	3.61	≤11.00	PASS
	Ant2	5300	1.62	≤11.00	PASS
	total	5300	5.60	≤11.00	PASS
	Ant1	5320	3.32	≤11.00	PASS
	Ant2	5320	1.94	≤11.00	PASS
	total	5320	5.47	≤11.00	PASS
	Ant1	5500	1.31	≤11.00	PASS



	Ant2	5500	1.68	≤11.00	PASS
	total	5500	4.35	≤11.00	PASS
	Ant1	5580	1.79	≤11.00	PASS
	Ant2	5580	1.56	≤11.00	PASS
	total	5580	4.52	≤11.00	PASS
	Ant1	5700	1.12	≤11.00	PASS
	Ant2	5700	0.87	≤11.00	PASS
	total	5700	3.99	≤11.00	PASS
	Ant1	5720	0.68	≤11.00	PASS
	Ant2	5720	0.88	≤11.00	PASS
	total	5720	3.74	≤11.00	PASS
	Ant1	5745	-2.04	≤30.00	PASS
	Ant2	5745	-2.07	≤30.00	PASS
	total	5745	0.96	≤30.00	PASS
	Ant1	5785	-1.23	≤30.00	PASS
	Ant2	5785	-1.76	≤30.00	PASS
	total	5785	1.52	≤30.00	PASS
	Ant1	5825	-0.96	≤30.00	PASS
	Ant2	5825	-1.63	≤30.00	PASS
	total	5825	1.73	≤30.00	PASS
11BE40MIMO	Ant1	5190	-0.76	≤17.00	PASS
	Ant2	5190	-0.92	≤17.00	PASS
	total	5190	2.03	≤17.00	PASS
	Ant1	5230	-0.07	≤17.00	PASS
	Ant2	5230	-0.64	≤17.00	PASS
	total	5230	2.51	≤17.00	PASS
	Ant1	5270	-0.07	≤11.00	PASS
	Ant2	5270	-1.18	≤11.00	PASS
	total	5270	2.36	≤11.00	PASS
	Ant1	5310	0.85	≤11.00	PASS
	Ant2	5310	-0.64	≤11.00	PASS
	total	5310	2.98	≤11.00	PASS
	Ant1	5510	-1.00	≤11.00	PASS
	Ant2	5510	-0.71	≤11.00	PASS
	total	5510	1.79	≤11.00	PASS
	Ant1	5550	-0.44	≤11.00	PASS
	Ant2	5550	-0.88	≤11.00	PASS
	total	5550	2.17	≤11.00	PASS
	Ant1	5670	-1.43	≤11.00	PASS
	Ant2	5670	-1.20	≤11.00	PASS
	total	5670	1.62	≤11.00	PASS
	Ant1	5710	-1.65	≤11.00	PASS
	Ant2	5710	-1.60	≤11.00	PASS
	total	5710	1.25	≤11.00	PASS
	Ant1	5755	-4.57	≤30.00	PASS
	Ant2	5755	-4.39	≤30.00	PASS
	total	5755	-1.47	≤30.00	PASS
	Ant1	5795	-4.25	≤30.00	PASS
	Ant2	5795	-4.22	≤30.00	PASS
	total	5795	-1.22	≤30.00	PASS



11BE80MIMO	Ant1	5210	-3.26	≤17.00	PASS
	Ant2	5210	-3.56	≤17.00	PASS
	total	5210	-0.46	≤17.00	PASS
	Ant1	5290	-2.35	≤11.00	PASS
	Ant2	5290	-3.55	≤11.00	PASS
	total	5290	-0.28	≤11.00	PASS
	Ant1	5530	-3.59	≤11.00	PASS
	Ant2	5530	-3.38	≤11.00	PASS
	total	5530	-0.48	≤11.00	PASS
	Ant1	5610	-3.57	≤11.00	PASS
	Ant2	5610	-3.38	≤11.00	PASS
	total	5610	-0.61	≤11.00	PASS
	Ant1	5690	-3.92	≤11.00	PASS
	Ant2	5690	-3.89	≤11.00	PASS
	total	5690	-1.14	≤11.00	PASS
	Ant1	5775	-6.66	≤30.00	PASS
	Ant2	5775	-6.67	≤30.00	PASS
	total	5775	-3.65	≤30.00	PASS
11BE160MIMO	Ant1	5250	-5.31	≤17.00	PASS
	Ant2	5250	-6.21	≤17.00	PASS
	total	5250	-3.01	≤17.00	PASS
	Ant1	5570	-5.72	≤11.00	PASS
	Ant2	5570	-6.17	≤11.00	PASS
	total	5570	-3.15	≤11.00	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

