



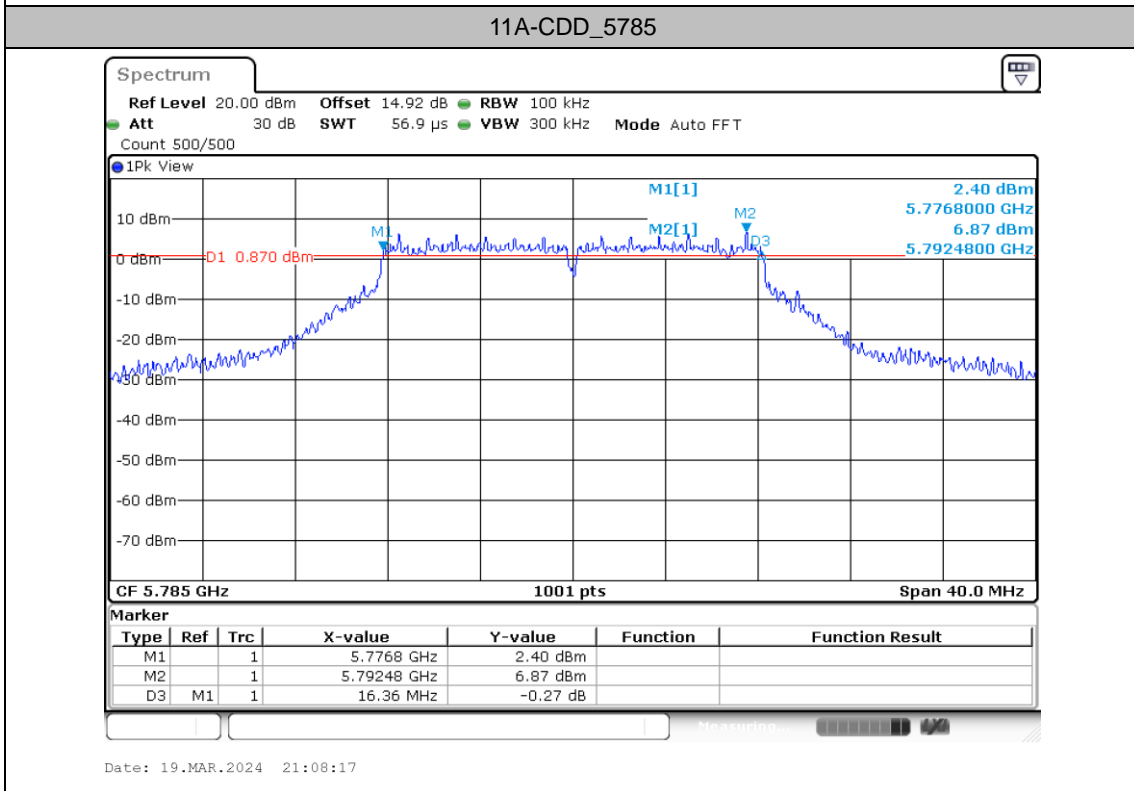
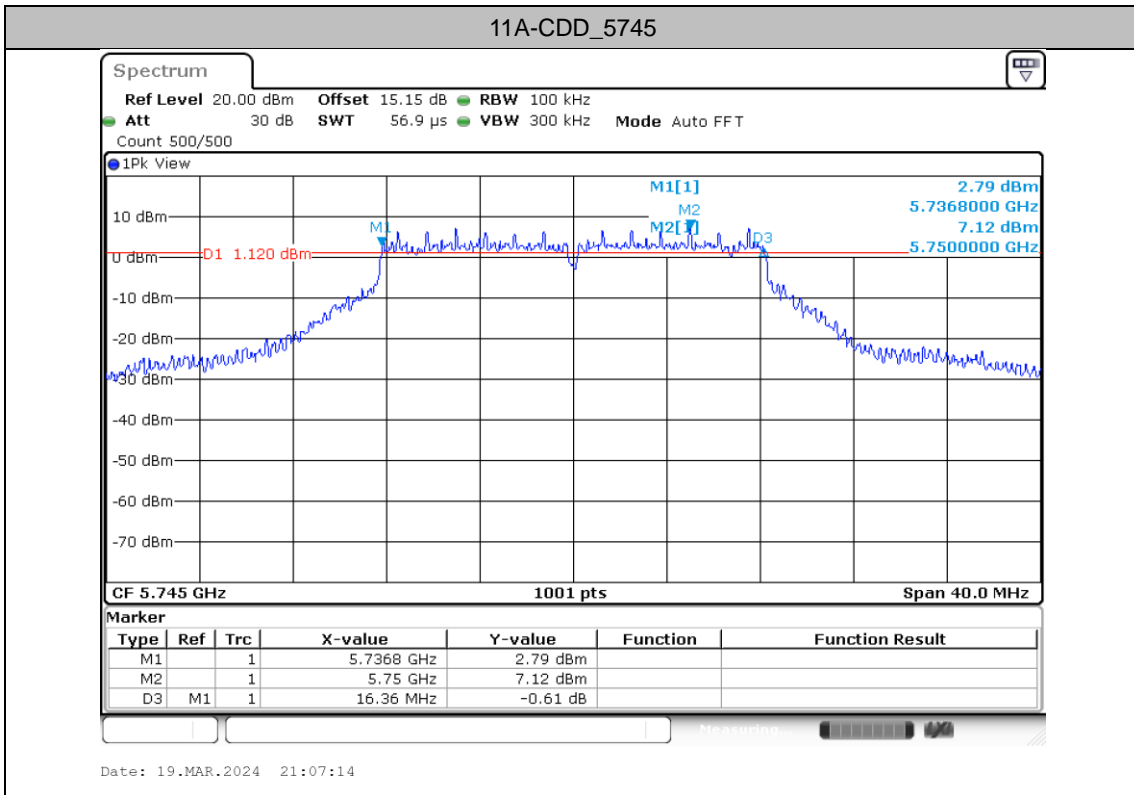
Min emission bandwidth

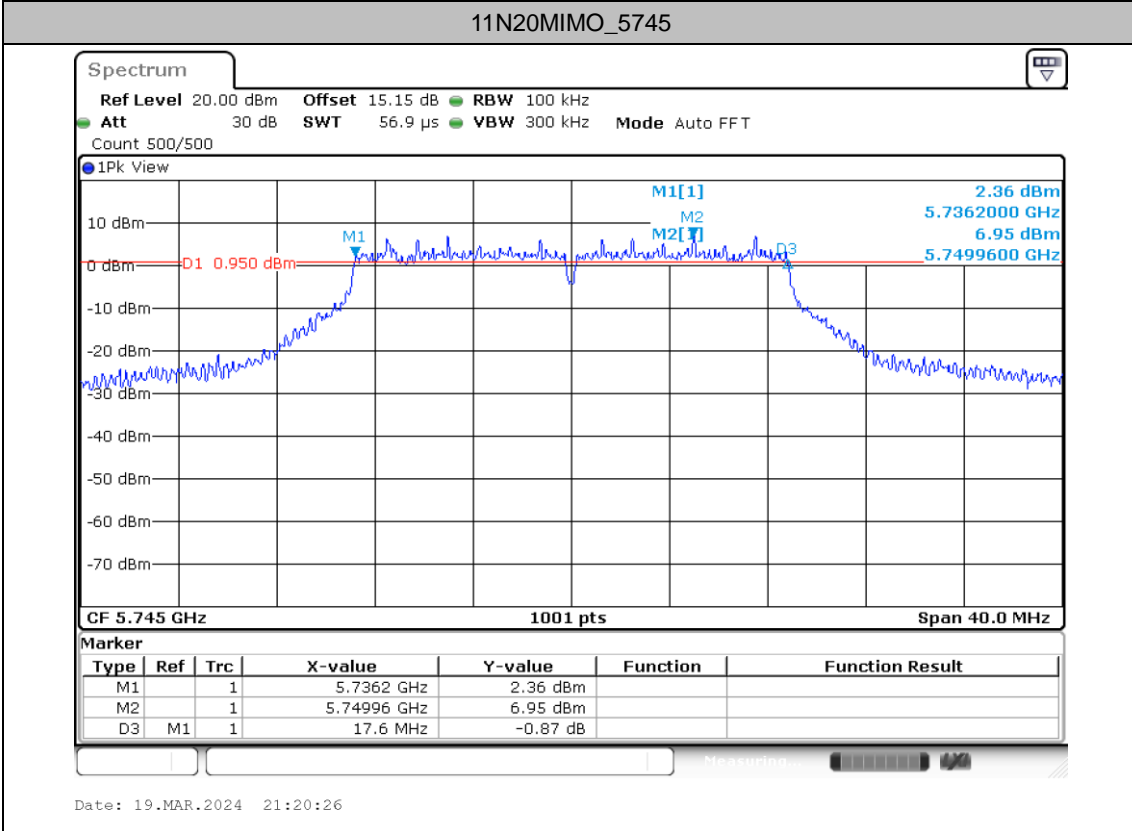
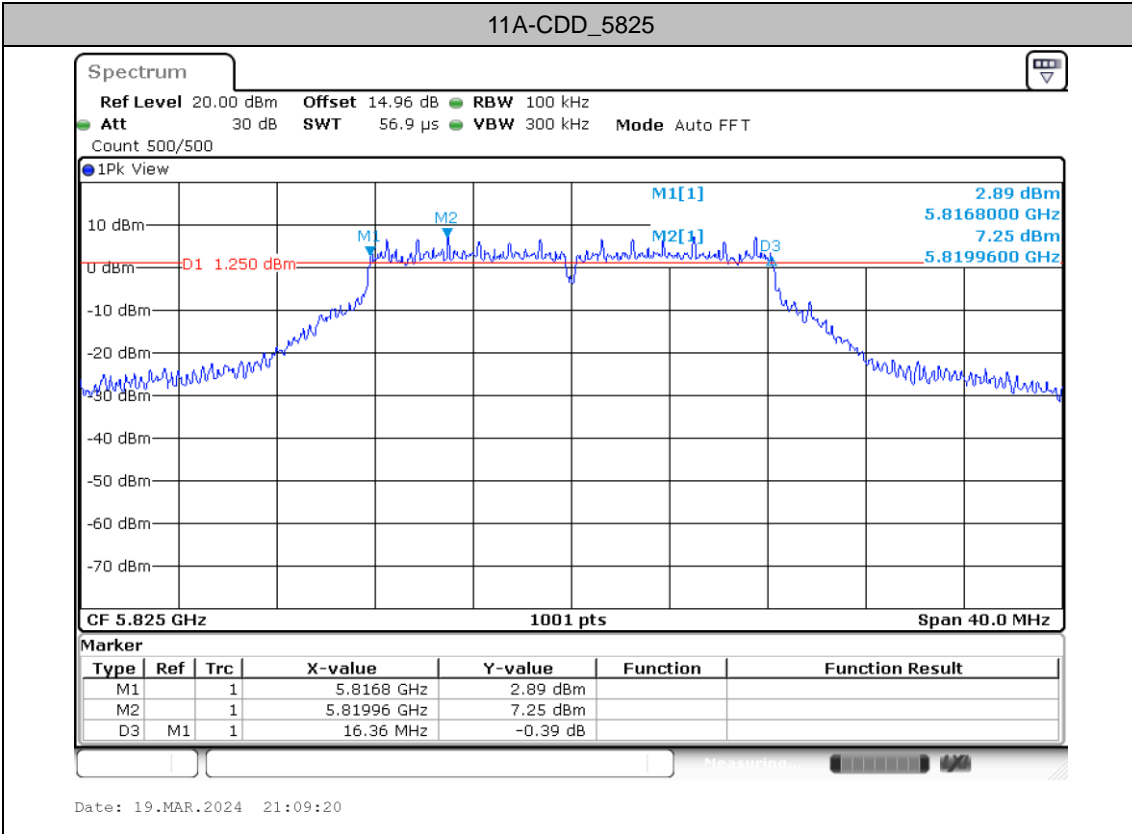
Test Result B4

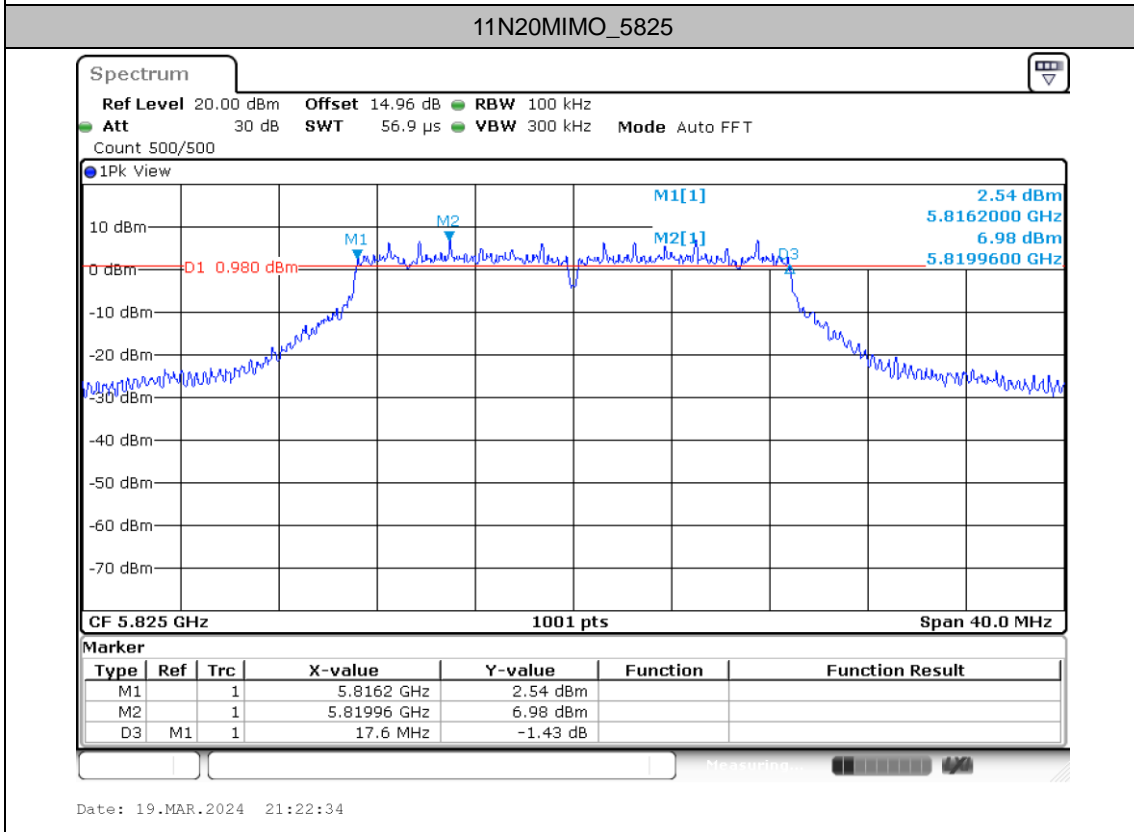
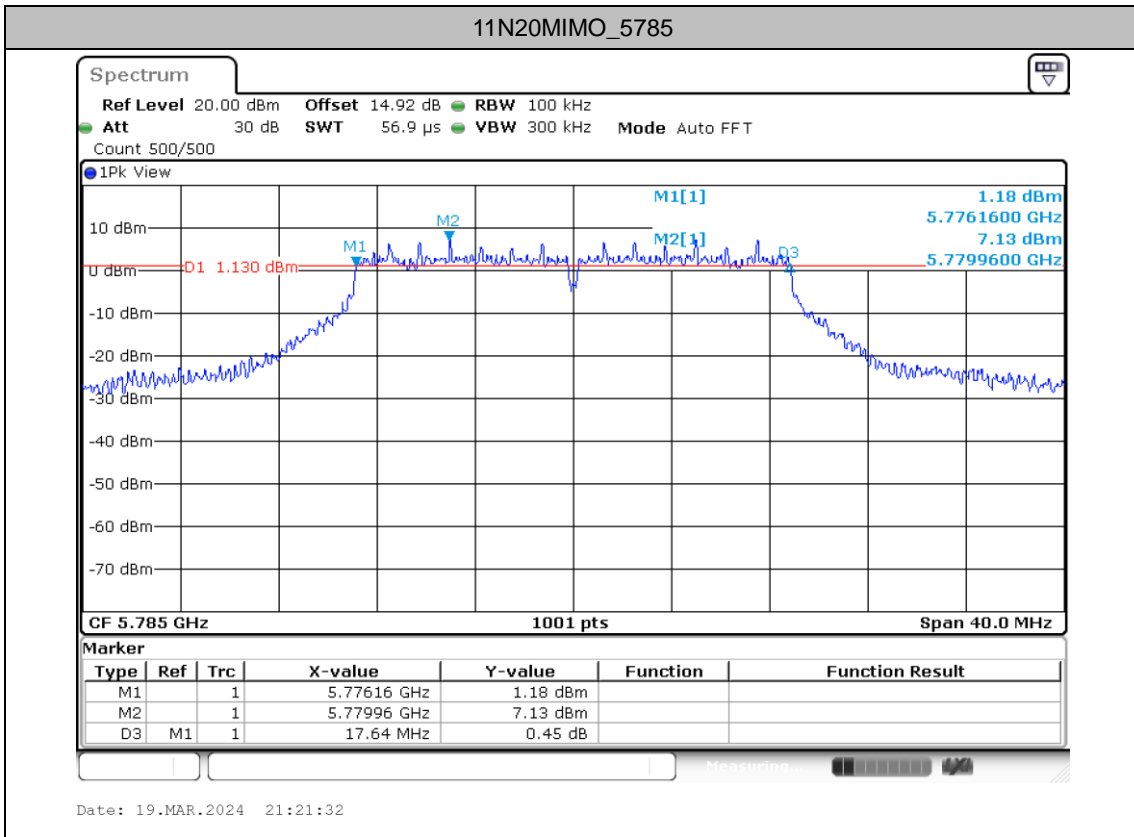
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant7	5745	16.36	5736.80	5753.16	0.5	PASS
		5785	16.36	5776.80	5793.16	0.5	PASS
		5825	16.36	5816.80	5833.16	0.5	PASS
11N20MIMO	Ant7	5745	17.60	5736.20	5753.80	0.5	PASS
		5785	17.64	5776.16	5793.80	0.5	PASS
		5825	17.60	5816.20	5833.80	0.5	PASS
11N40MIMO	Ant7	5755	36.40	5736.76	5773.16	0.5	PASS
		5795	36.40	5776.76	5813.16	0.5	PASS
11AC80MIMO	Ant7	5775	76.48	5736.76	5813.24	0.5	PASS
11AX20MIMO	Ant7	5745	19.00	5735.48	5754.48	0.5	PASS
		5785	19.04	5775.48	5794.52	0.5	PASS
		5825	18.96	5815.48	5834.44	0.5	PASS
11AX40MIMO	Ant7	5755	38.32	5735.80	5774.12	0.5	PASS
		5795	38.24	5775.88	5814.12	0.5	PASS
11AX80MIMO	Ant7	5775	78.08	5735.96	5814.04	0.5	PASS
11BE20MIMO	Ant7	5745	19.00	5735.48	5754.48	0.5	PASS
		5785	19.00	5775.48	5794.48	0.5	PASS
		5825	19.00	5815.48	5834.48	0.5	PASS
11BE40MIMO	Ant7	5755	38.24	5735.80	5774.04	0.5	PASS
		5795	38.24	5775.80	5814.04	0.5	PASS
11BE80MIMO	Ant7	5775	78.24	5735.80	5814.04	0.5	PASS

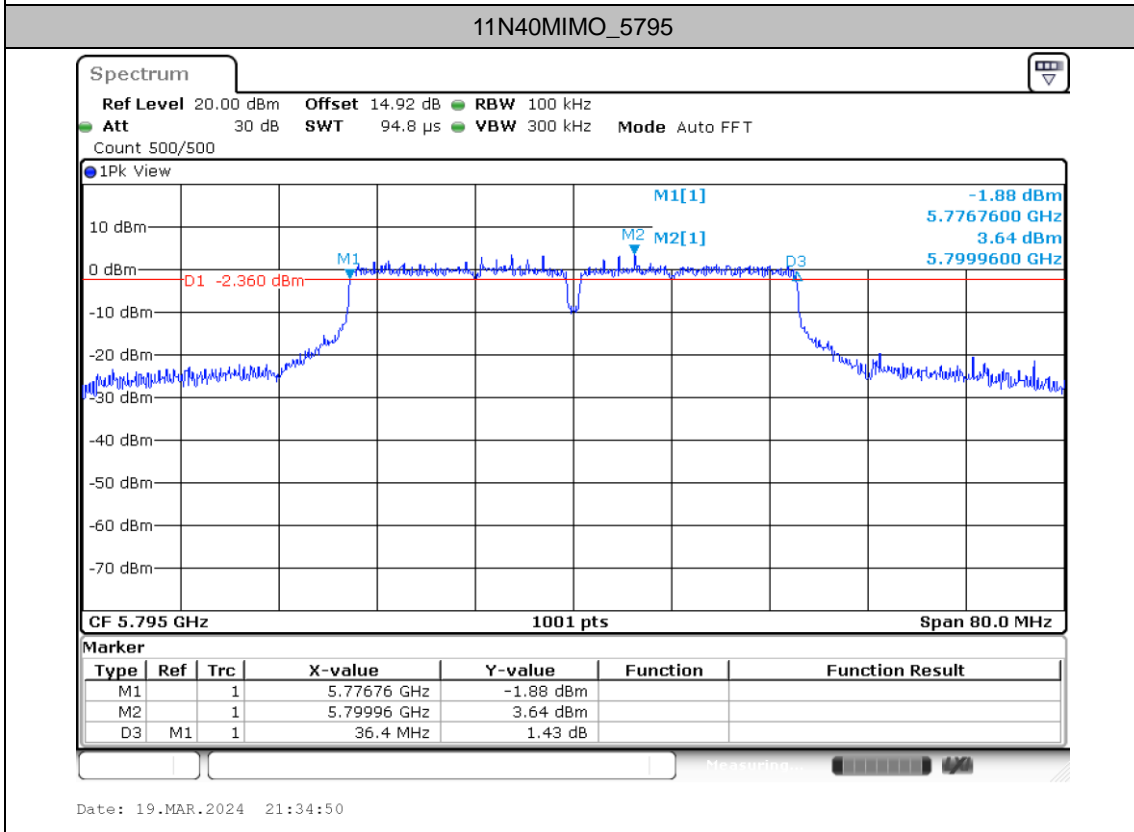
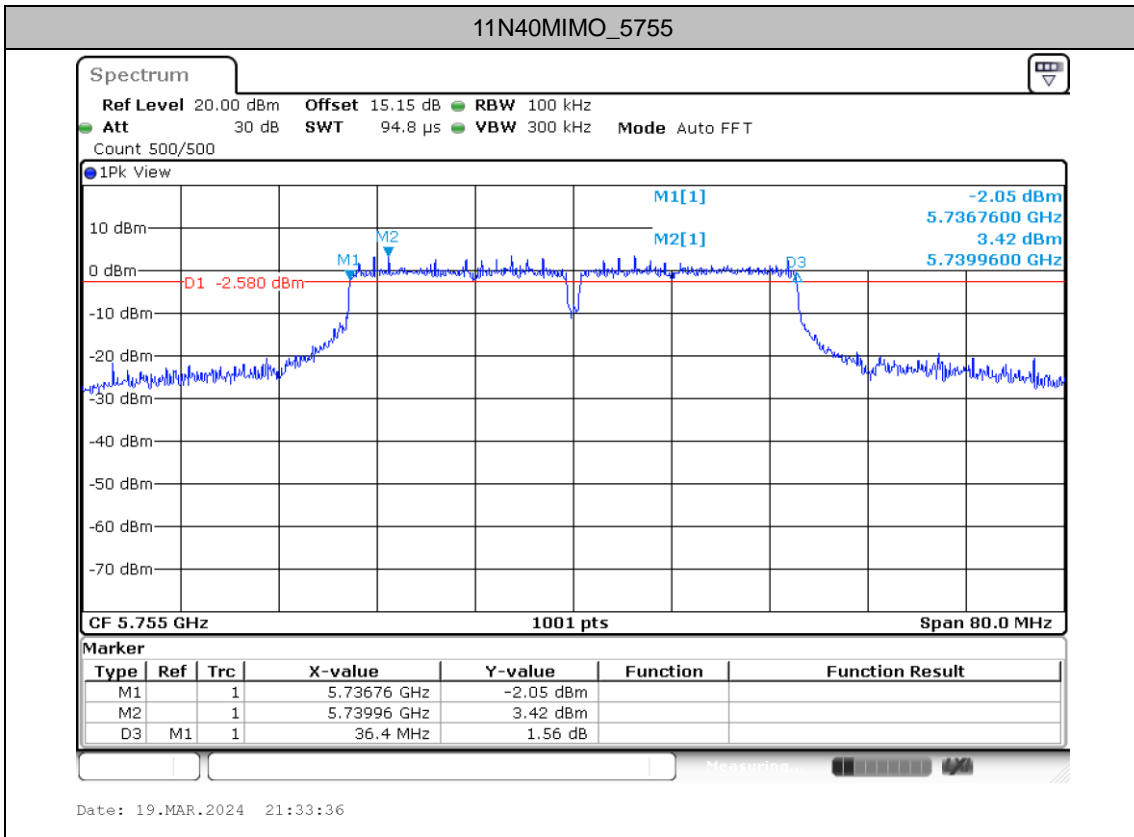


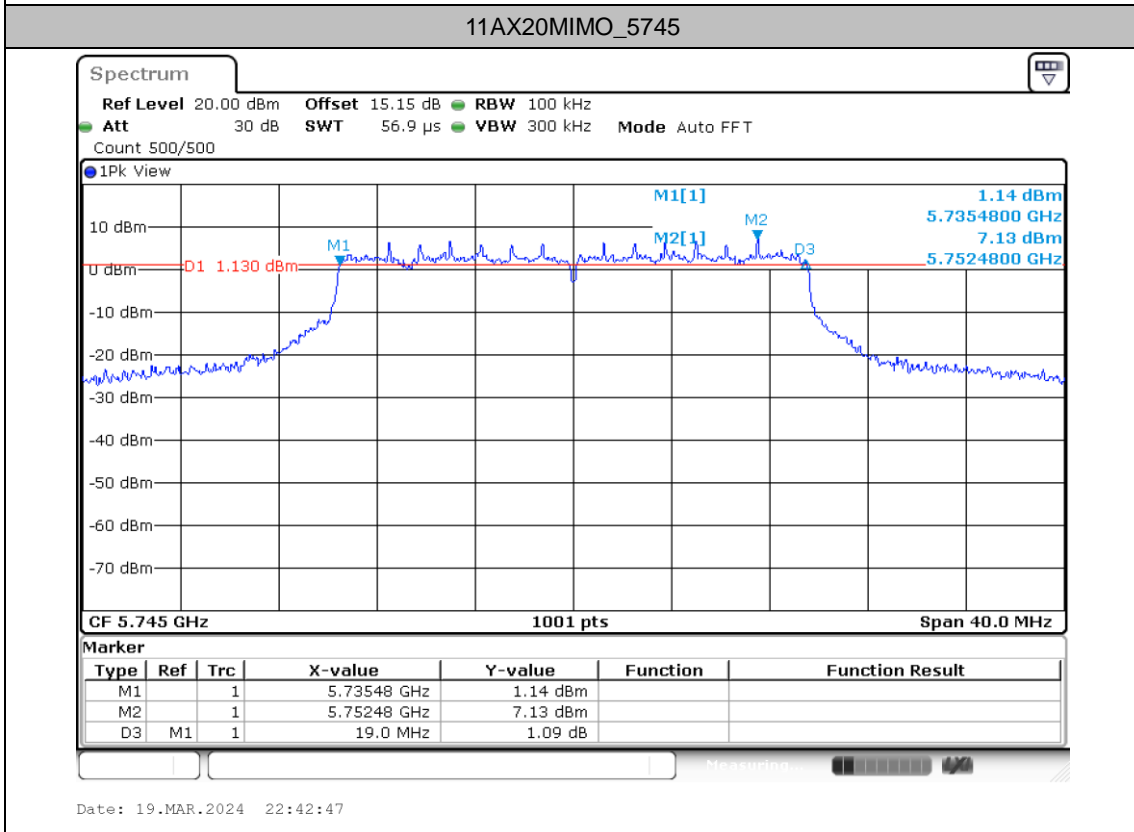
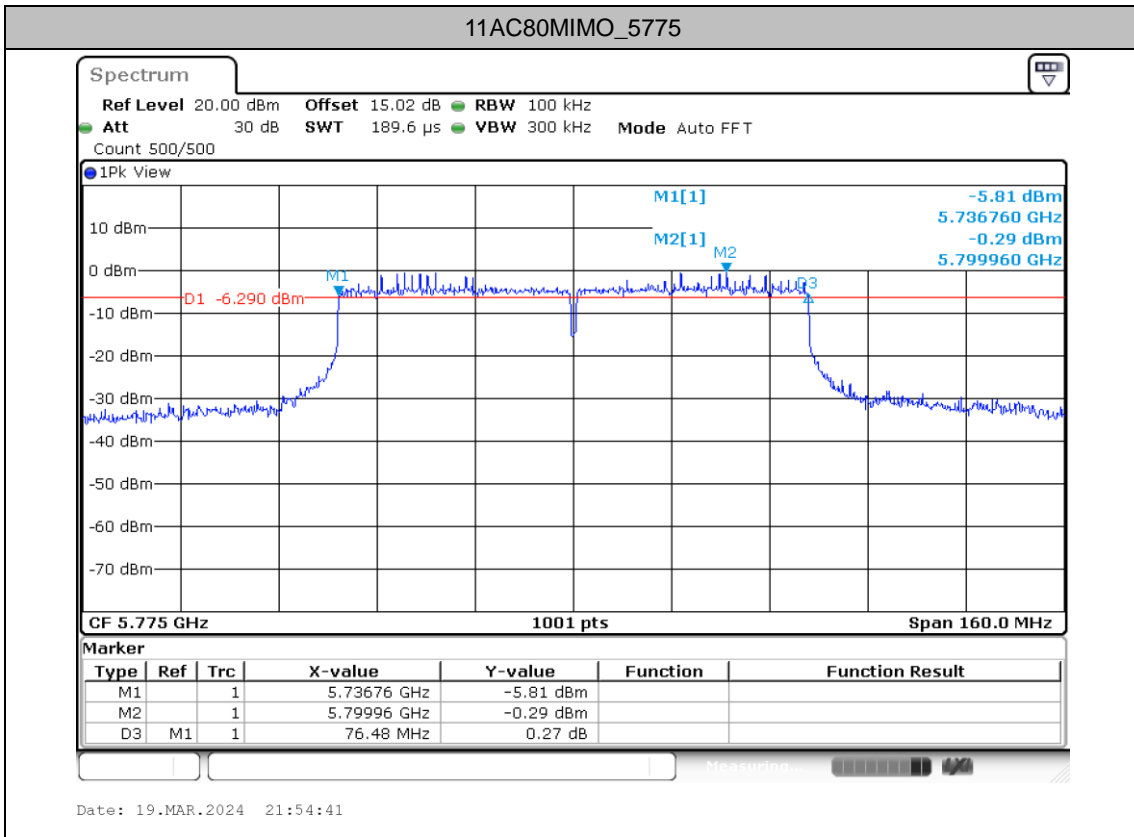
Test Graphs B4

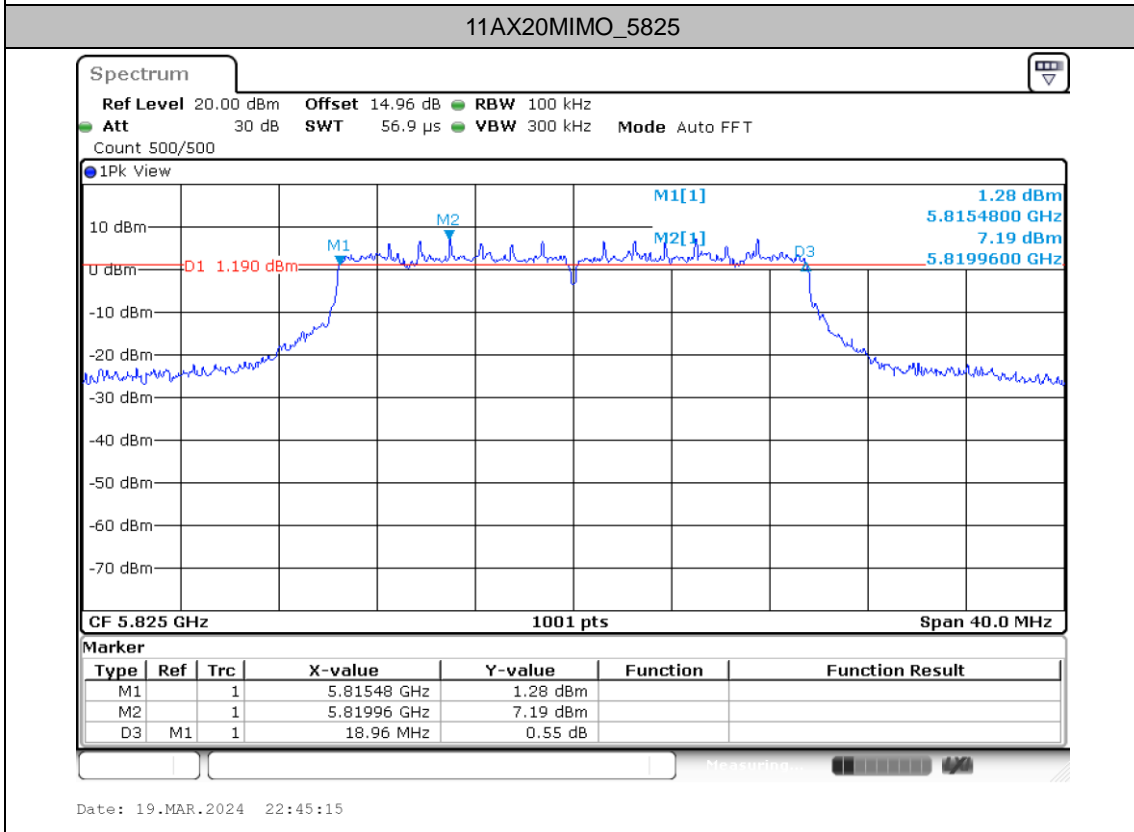
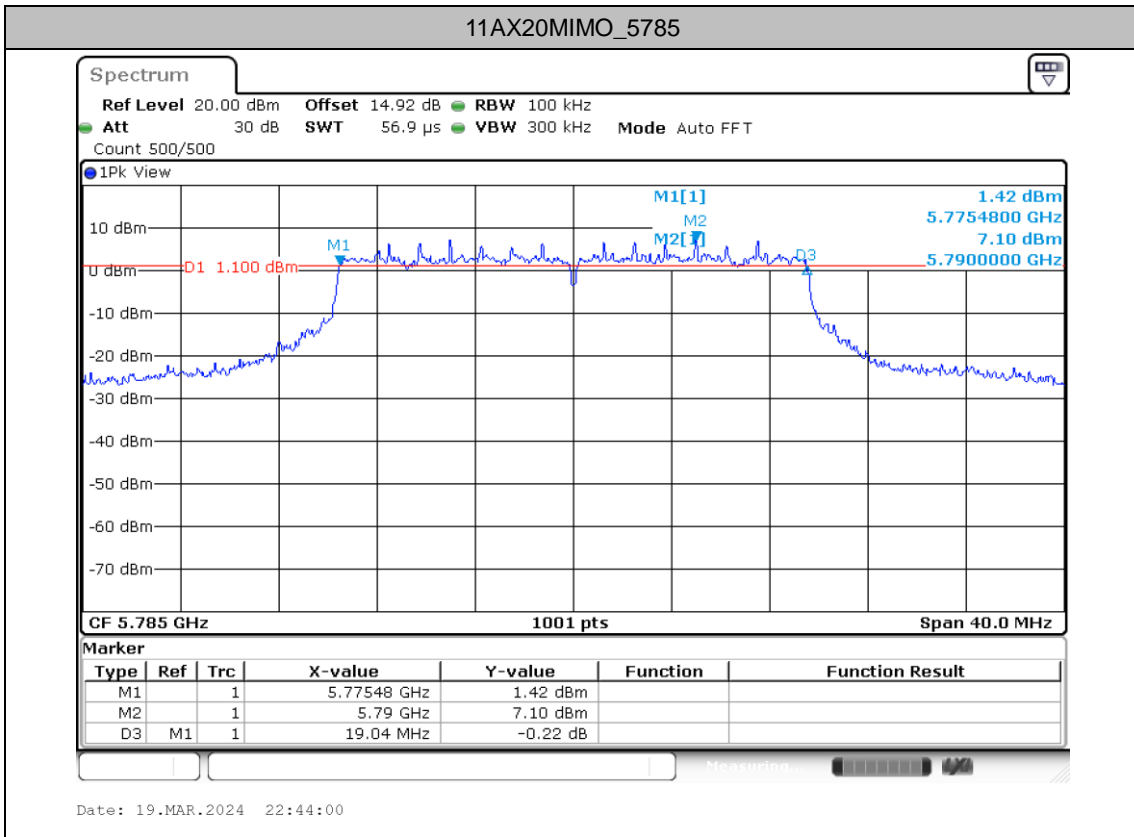


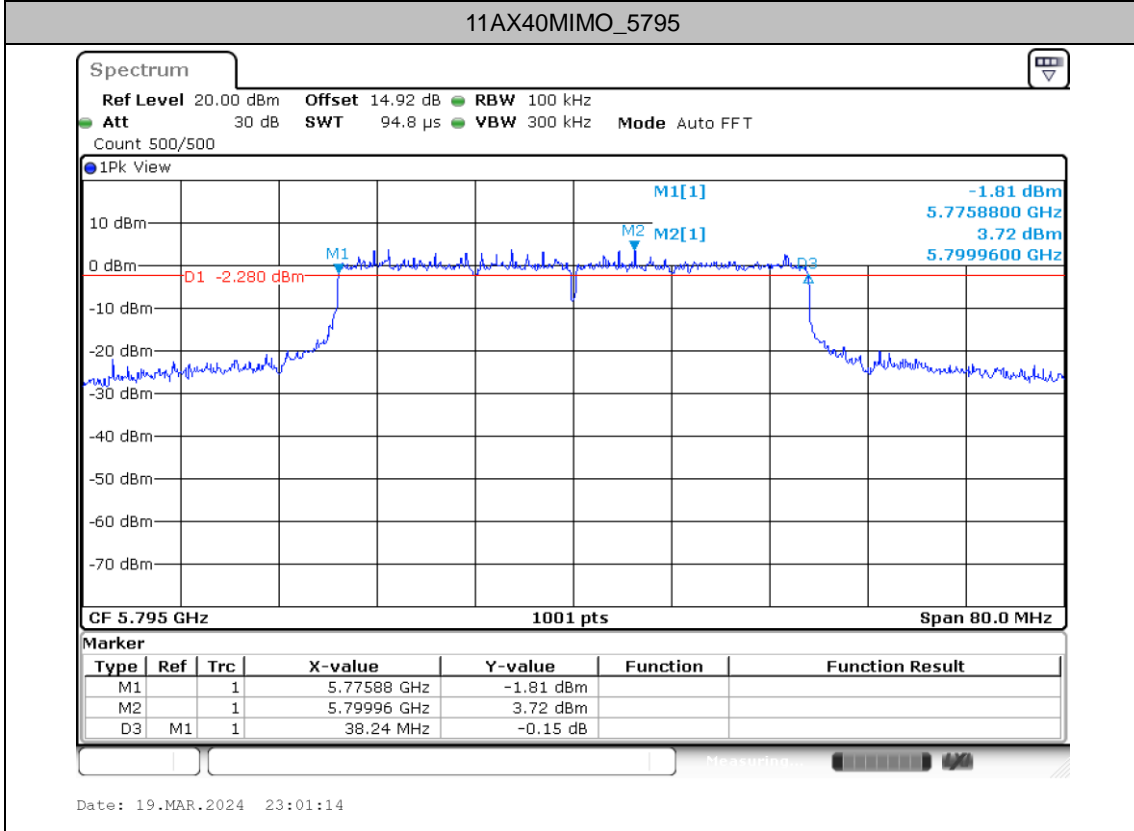
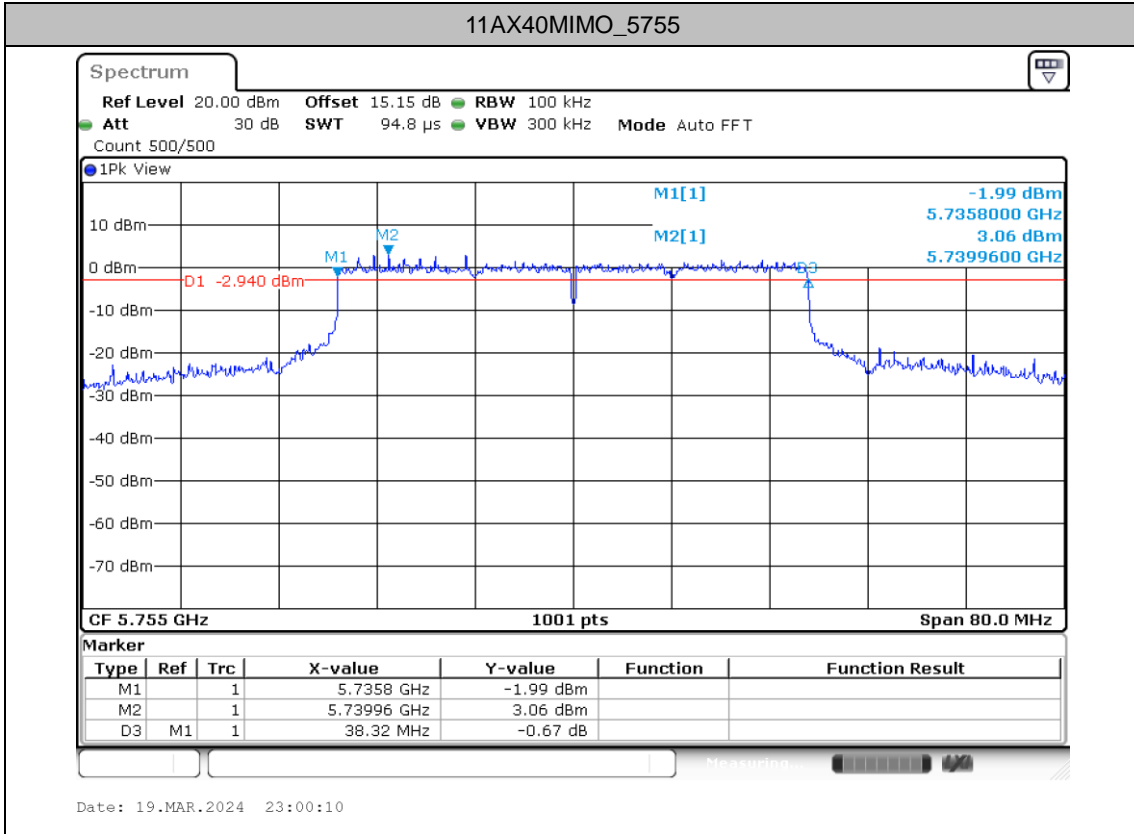


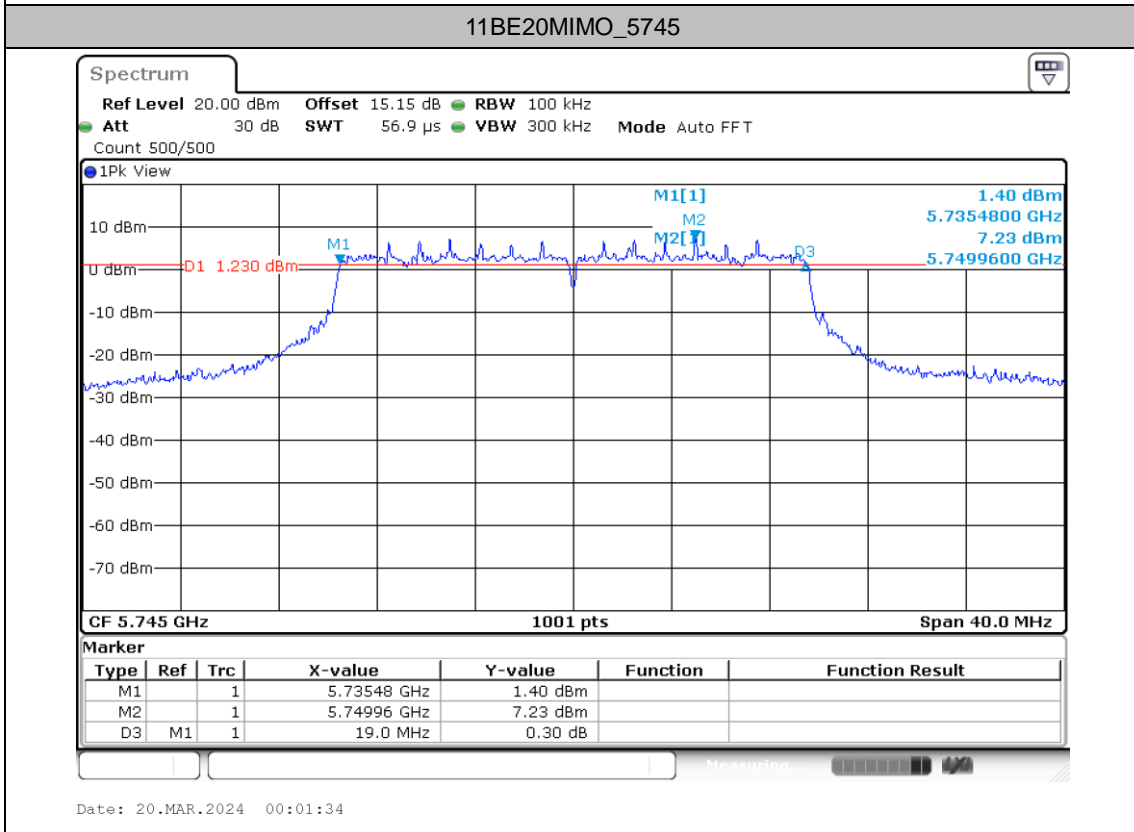
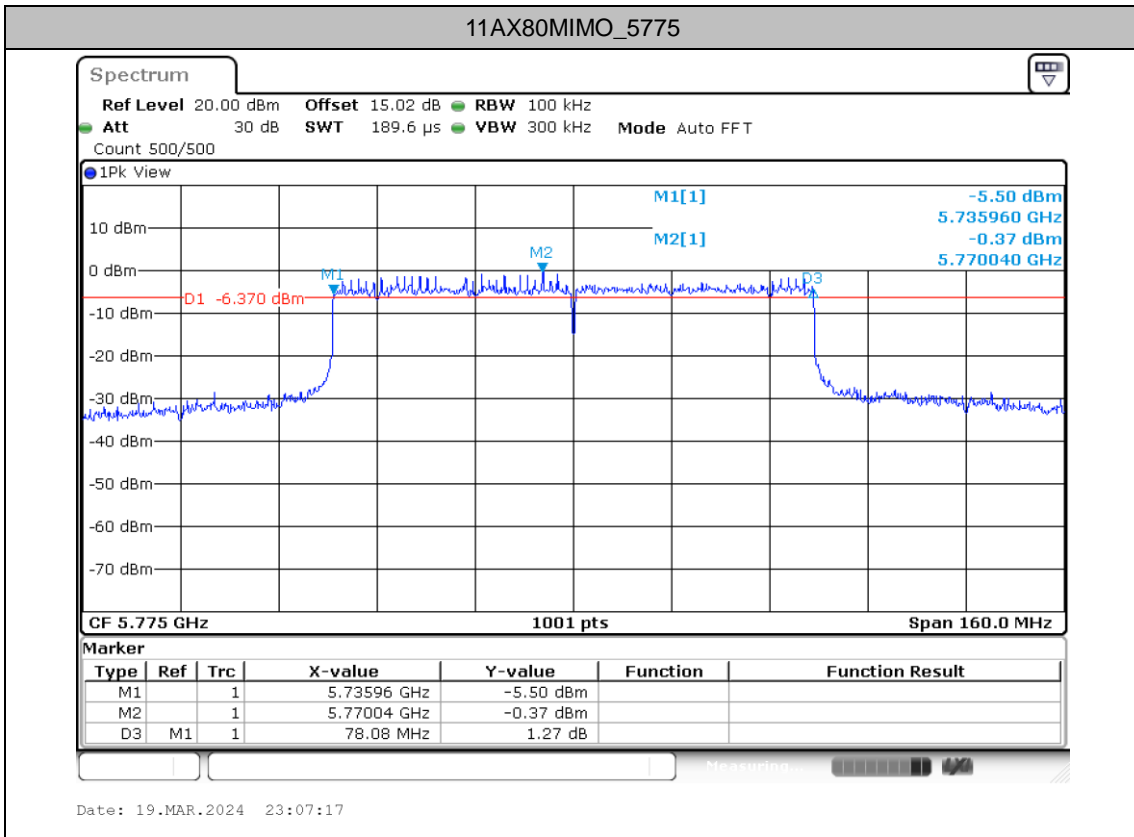


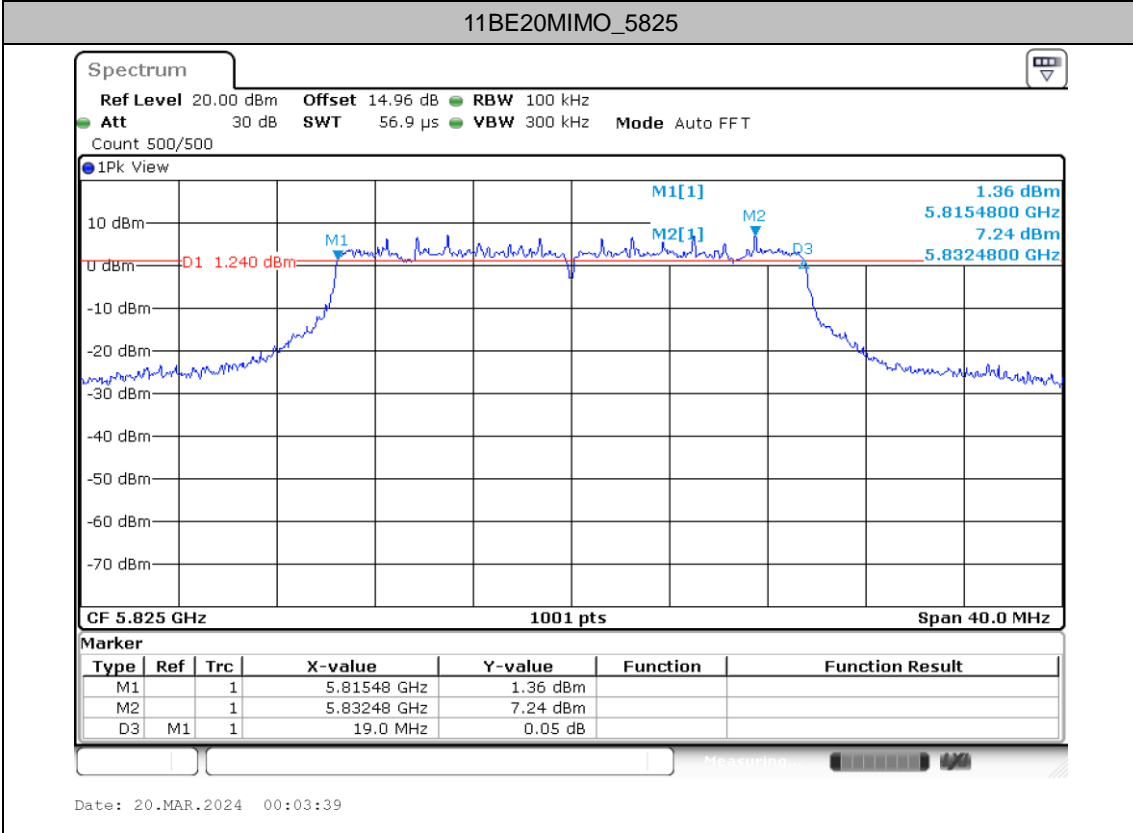
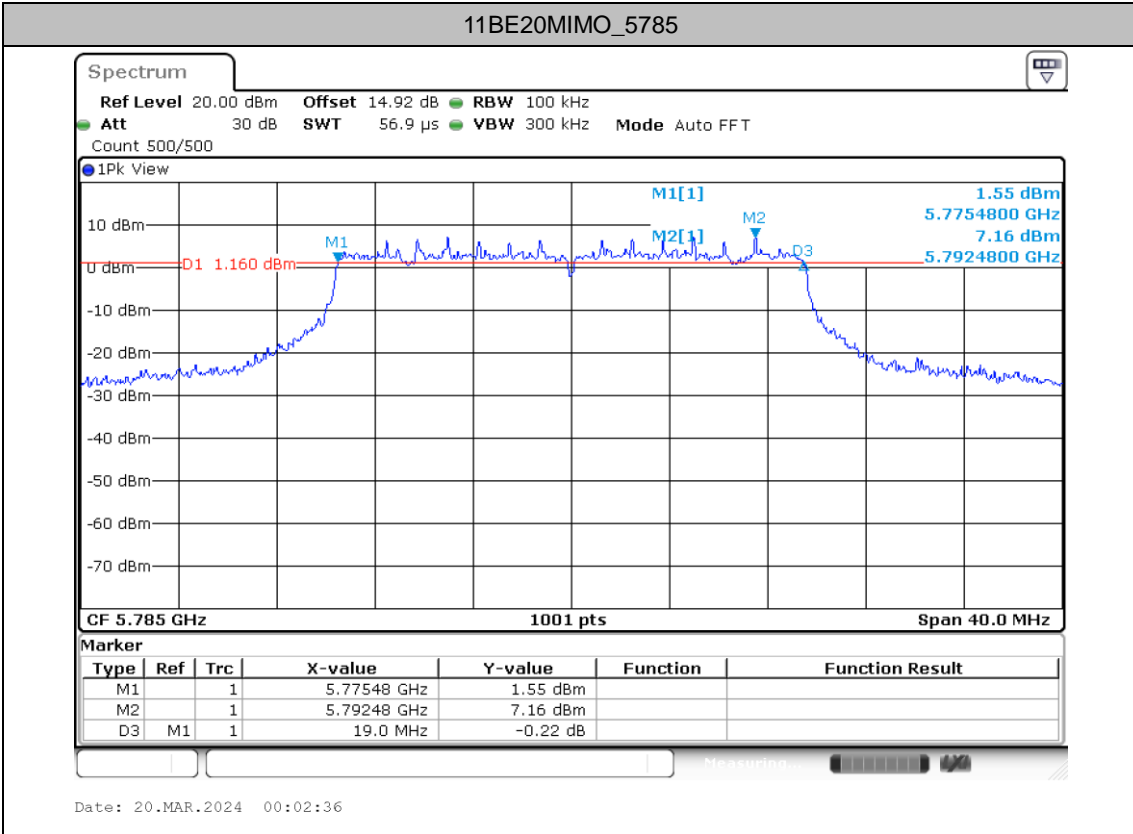


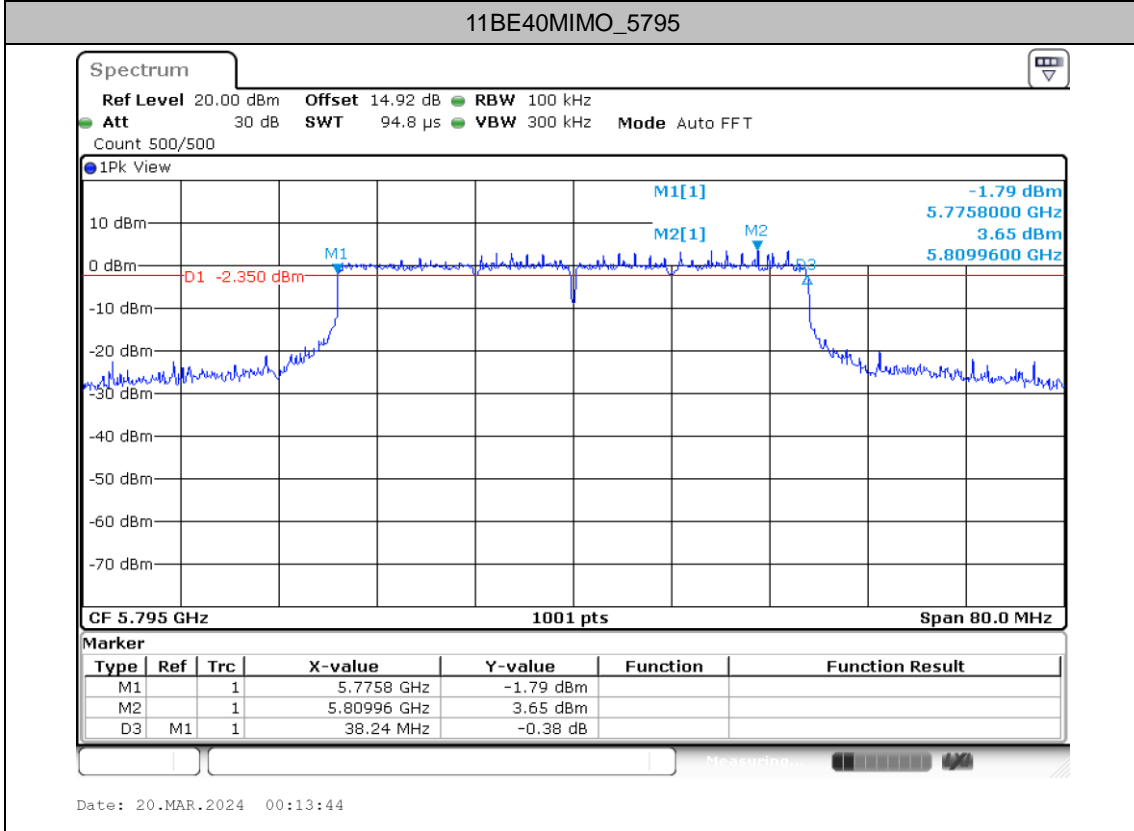
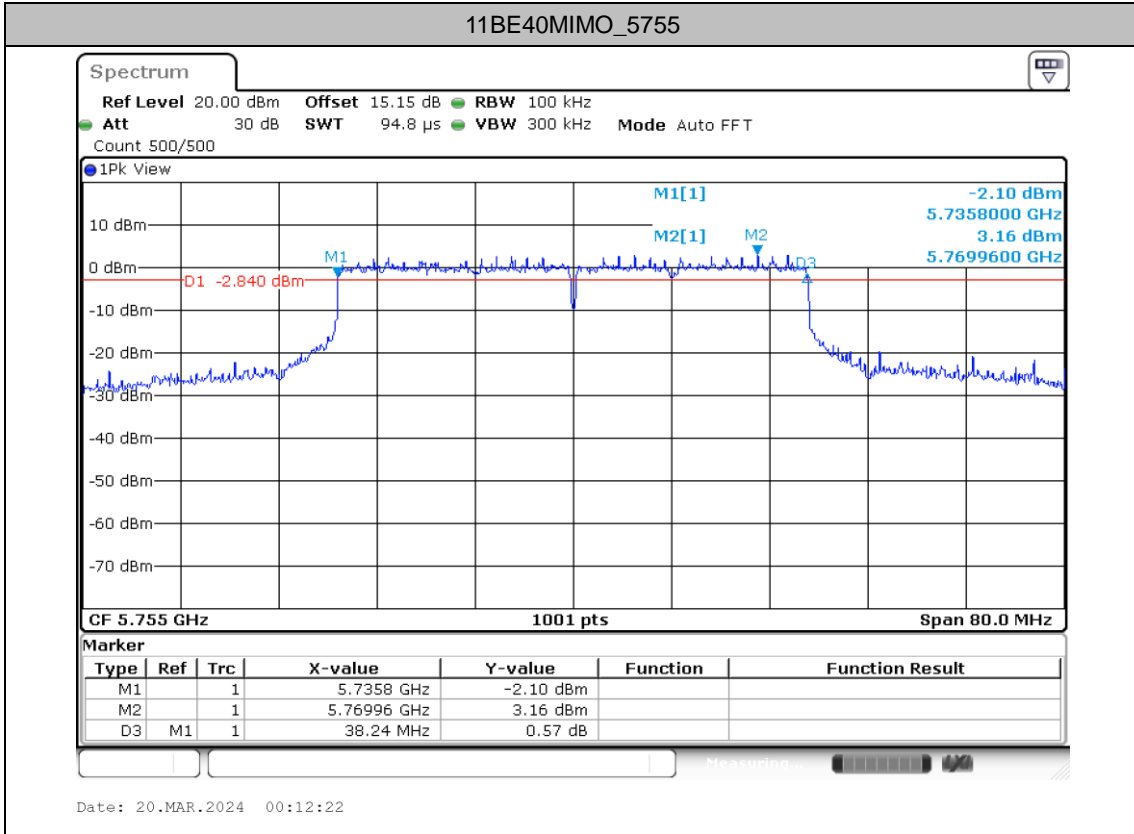


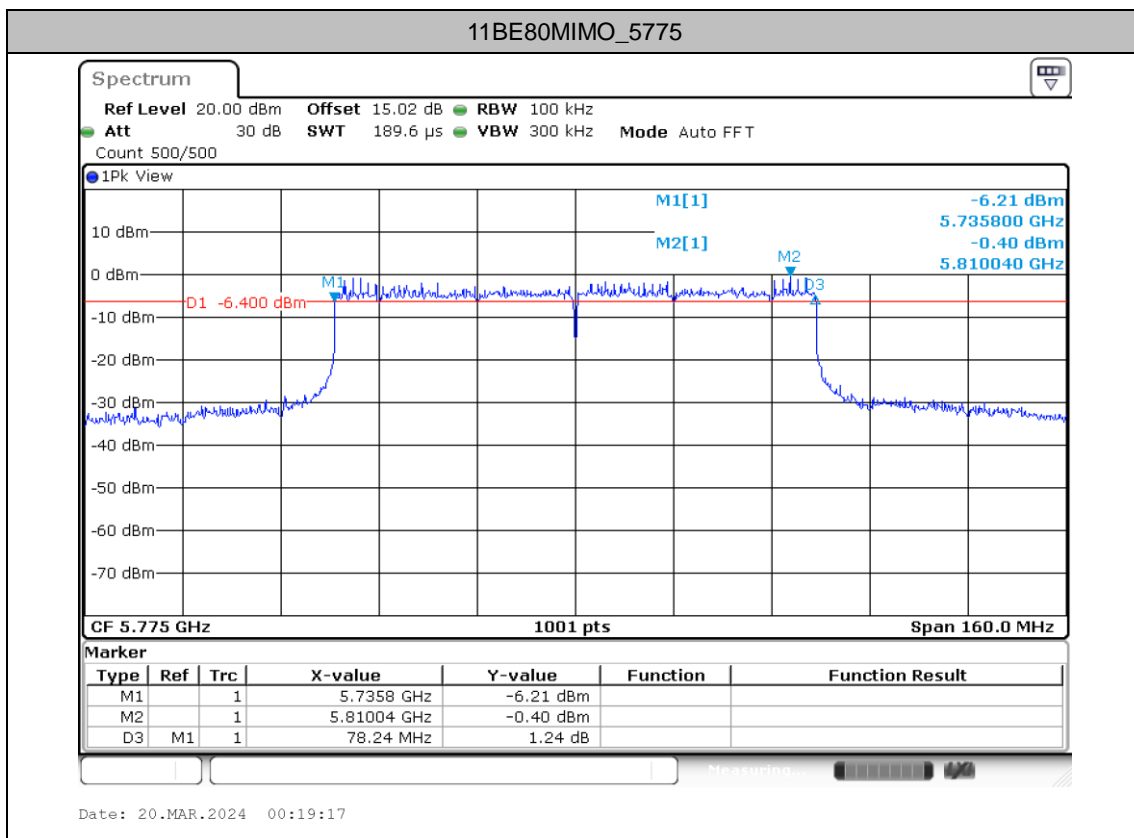














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant7	5180	5.77	≤11.00	PASS
	Ant5	5180	5.52	≤11.00	PASS
	total	5180	8.55	≤11.00	PASS
	Ant7	5220	5.98	≤11.00	PASS
	Ant5	5220	5.93	≤11.00	PASS
	total	5220	8.73	≤11.00	PASS
	Ant7	5240	5.84	≤11.00	PASS
	Ant5	5240	5.81	≤11.00	PASS
	total	5240	8.78	≤11.00	PASS
	Ant7	5260	6.77	≤11.00	PASS
	Ant5	5260	7.12	≤11.00	PASS
	total	5260	9.91	≤11.00	PASS
	Ant7	5300	6.88	≤11.00	PASS
	Ant5	5300	7.16	≤11.00	PASS
	total	5300	9.92	≤11.00	PASS
	Ant7	5320	6.43	≤11.00	PASS
	Ant5	5320	7.37	≤11.00	PASS
	total	5320	9.94	≤11.00	PASS
	Ant7	5500	6.84	≤11.00	PASS
	Ant5	5500	6.51	≤11.00	PASS
	total	5500	9.44	≤11.00	PASS
	Ant7	5580	6.58	≤11.00	PASS
	Ant5	5580	6.61	≤11.00	PASS
	total	5580	9.47	≤11.00	PASS
	Ant7	5700	6.70	≤11.00	PASS
	Ant5	5700	6.77	≤11.00	PASS
	total	5700	9.49	≤11.00	PASS
	Ant7	5720	6.51	≤11.00	PASS
	Ant5	5720	6.34	≤11.00	PASS
	total	5720	9.31	≤11.00	PASS
Ant7	5745	3.26	≤30.00	PASS	
Ant5	5745	3.32	≤30.00	PASS	
total	5745	6.30	≤30.00	PASS	
Ant7	5785	3.31	≤30.00	PASS	



	Ant5	5785	3.54	≤30.00	PASS
	total	5785	6.44	≤30.00	PASS
	Ant7	5825	3.38	≤30.00	PASS
	Ant5	5825	3.44	≤30.00	PASS
	total	5825	6.42	≤30.00	PASS
11N20MIMO	Ant7	5180	6.21	≤11.00	PASS
	Ant5	5180	5.66	≤11.00	PASS
	total	5180	8.74	≤11.00	PASS
	Ant7	5220	6.09	≤11.00	PASS
	Ant5	5220	5.48	≤11.00	PASS
	total	5220	8.71	≤11.00	PASS
	Ant7	5240	6.46	≤11.00	PASS
	Ant5	5240	5.72	≤11.00	PASS
	total	5240	8.91	≤11.00	PASS
	Ant7	5260	6.27	≤11.00	PASS
	Ant5	5260	7.61	≤11.00	PASS
	total	5260	9.93	≤11.00	PASS
	Ant7	5300	6.38	≤11.00	PASS
	Ant5	5300	6.65	≤11.00	PASS
	total	5300	9.48	≤11.00	PASS
	Ant7	5320	6.08	≤11.00	PASS
	Ant5	5320	6.72	≤11.00	PASS
	total	5320	9.34	≤11.00	PASS
	Ant7	5500	6.37	≤11.00	PASS
	Ant5	5500	6.13	≤11.00	PASS
	total	5500	9.14	≤11.00	PASS
	Ant7	5580	6.60	≤11.00	PASS
	Ant5	5580	6.35	≤11.00	PASS
	total	5580	9.37	≤11.00	PASS
	Ant7	5700	6.52	≤11.00	PASS
	Ant5	5700	6.44	≤11.00	PASS
	total	5700	9.43	≤11.00	PASS
	Ant7	5720	6.35	≤11.00	PASS
	Ant5	5720	6.13	≤11.00	PASS
	total	5720	9.17	≤11.00	PASS
	Ant7	5745	3.10	≤30.00	PASS
	Ant5	5745	3.02	≤30.00	PASS
	total	5745	6.07	≤30.00	PASS
Ant7	5785	3.11	≤30.00	PASS	



	Ant5	5785	3.00	≤30.00	PASS	
	total	5785	6.07	≤30.00	PASS	
	Ant7	5825	3.10	≤30.00	PASS	
	Ant5	5825	3.16	≤30.00	PASS	
	total	5825	6.14	≤30.00	PASS	
11N40MIMO	Ant7	5190	3.21	≤11.00	PASS	
	Ant5	5190	3.31	≤11.00	PASS	
	total	5190	6.26	≤11.00	PASS	
	Ant7	5230	3.95	≤11.00	PASS	
	Ant5	5230	3.68	≤11.00	PASS	
	total	5230	6.62	≤11.00	PASS	
	Ant7	5270	3.91	≤11.00	PASS	
	Ant5	5270	4.72	≤11.00	PASS	
	total	5270	7.13	≤11.00	PASS	
	Ant7	5310	3.40	≤11.00	PASS	
	Ant5	5310	3.65	≤11.00	PASS	
	total	5310	6.33	≤11.00	PASS	
	Ant7	5510	3.54	≤11.00	PASS	
	Ant5	5510	3.65	≤11.00	PASS	
	total	5510	6.57	≤11.00	PASS	
	Ant7	5550	3.47	≤11.00	PASS	
	Ant5	5550	3.33	≤11.00	PASS	
	total	5550	6.35	≤11.00	PASS	
	Ant7	5670	3.65	≤11.00	PASS	
	Ant5	5670	3.46	≤11.00	PASS	
	total	5670	6.44	≤11.00	PASS	
	Ant7	5710	3.48	≤11.00	PASS	
	Ant5	5710	3.60	≤11.00	PASS	
	total	5710	6.23	≤11.00	PASS	
	Ant7	5755	0.25	≤30.00	PASS	
	Ant5	5755	0.04	≤30.00	PASS	
	total	5755	3.16	≤30.00	PASS	
	Ant7	5795	0.25	≤30.00	PASS	
	Ant5	5795	0.25	≤30.00	PASS	
	total	5795	3.26	≤30.00	PASS	
	11AC80MIMO	Ant7	5210	-0.74	≤11.00	PASS
		Ant5	5210	-0.01	≤11.00	PASS
total		5210	2.57	≤11.00	PASS	
Ant7		5290	-0.59	≤11.00	PASS	



	Ant5	5290	0.14	≤11.00	PASS
	total	5290	2.38	≤11.00	PASS
	Ant7	5530	-0.19	≤11.00	PASS
	Ant5	5530	-0.14	≤11.00	PASS
	total	5530	2.38	≤11.00	PASS
	Ant7	5610	-0.56	≤11.00	PASS
	Ant5	5610	-0.60	≤11.00	PASS
	total	5610	2.31	≤11.00	PASS
	Ant7	5690	-0.69	≤11.00	PASS
	Ant5	5690	-0.54	≤11.00	PASS
	total	5690	2.08	≤11.00	PASS
	Ant7	5775	-3.63	≤30.00	PASS
	Ant5	5775	-4.51	≤30.00	PASS
	total	5775	-1.04	≤30.00	PASS
	11AC160MIMO	Ant7	5250	-3.62	≤11.00
Ant5		5250	-3.53	≤11.00	PASS
total		5250	-0.65	≤11.00	PASS
Ant7		5570	-3.97	≤11.00	PASS
Ant5		5570	-3.97	≤11.00	PASS
total		5570	-1.13	≤11.00	PASS
11AX20MIMO	Ant7	5180	5.71	≤11.00	PASS
	Ant5	5180	5.47	≤11.00	PASS
	total	5180	8.42	≤11.00	PASS
	Ant7	5220	5.94	≤11.00	PASS
	Ant5	5220	5.75	≤11.00	PASS
	total	5220	8.76	≤11.00	PASS
	Ant7	5240	5.96	≤11.00	PASS
	Ant5	5240	5.91	≤11.00	PASS
	total	5240	8.71	≤11.00	PASS
	Ant7	5260	6.53	≤11.00	PASS
	Ant5	5260	7.12	≤11.00	PASS
	total	5260	9.70	≤11.00	PASS
	Ant7	5300	6.35	≤11.00	PASS
	Ant5	5300	6.66	≤11.00	PASS
	total	5300	9.47	≤11.00	PASS
	Ant7	5320	6.23	≤11.00	PASS
	Ant5	5320	6.72	≤11.00	PASS
	total	5320	9.26	≤11.00	PASS
Ant7	5500	6.20	≤11.00	PASS	



	Ant5	5500	6.46	≤11.00	PASS
	total	5500	8.94	≤11.00	PASS
	Ant7	5580	6.08	≤11.00	PASS
	Ant5	5580	6.52	≤11.00	PASS
	total	5580	9.07	≤11.00	PASS
	Ant7	5700	6.60	≤11.00	PASS
	Ant5	5700	6.10	≤11.00	PASS
	total	5700	9.27	≤11.00	PASS
	Ant7	5720	6.35	≤11.00	PASS
	Ant5	5720	5.87	≤11.00	PASS
	total	5720	9.02	≤11.00	PASS
	Ant7	5745	3.27	≤30.00	PASS
	Ant5	5745	2.73	≤30.00	PASS
	total	5745	6.02	≤30.00	PASS
	Ant7	5785	3.21	≤30.00	PASS
	Ant5	5785	2.78	≤30.00	PASS
	total	5785	6.01	≤30.00	PASS
	Ant7	5825	3.08	≤30.00	PASS
	Ant5	5825	2.95	≤30.00	PASS
	total	5825	6.03	≤30.00	PASS
11AX40MIMO	Ant7	5190	3.50	≤11.00	PASS
	Ant5	5190	2.94	≤11.00	PASS
	total	5190	5.85	≤11.00	PASS
	Ant7	5230	3.83	≤11.00	PASS
	Ant5	5230	3.72	≤11.00	PASS
	total	5230	6.49	≤11.00	PASS
	Ant7	5270	3.45	≤11.00	PASS
	Ant5	5270	4.47	≤11.00	PASS
	total	5270	6.91	≤11.00	PASS
	Ant7	5310	3.30	≤11.00	PASS
	Ant5	5310	3.64	≤11.00	PASS
	total	5310	6.24	≤11.00	PASS
	Ant7	5510	3.28	≤11.00	PASS
	Ant5	5510	3.31	≤11.00	PASS
	total	5510	6.26	≤11.00	PASS
	Ant7	5550	3.30	≤11.00	PASS
	Ant5	5550	3.16	≤11.00	PASS
	total	5550	6.18	≤11.00	PASS
	Ant7	5670	3.45	≤11.00	PASS



	Ant5	5670	3.44	≤11.00	PASS
	total	5670	6.31	≤11.00	PASS
	Ant7	5710	3.24	≤11.00	PASS
	Ant5	5710	3.18	≤11.00	PASS
	total	5710	5.89	≤11.00	PASS
	Ant7	5755	0.01	≤30.00	PASS
	Ant5	5755	-0.19	≤30.00	PASS
	total	5755	2.92	≤30.00	PASS
	Ant7	5795	0.21	≤30.00	PASS
	Ant5	5795	0.03	≤30.00	PASS
	total	5795	3.13	≤30.00	PASS
	11AX80MIMO	Ant7	5210	-0.22	≤11.00
Ant5		5210	0.18	≤11.00	PASS
total		5210	2.94	≤11.00	PASS
Ant7		5290	0.24	≤11.00	PASS
Ant5		5290	0.34	≤11.00	PASS
total		5290	2.66	≤11.00	PASS
Ant7		5530	-0.21	≤11.00	PASS
Ant5		5530	0.34	≤11.00	PASS
total		5530	2.57	≤11.00	PASS
Ant7		5610	-0.82	≤11.00	PASS
Ant5		5610	-0.56	≤11.00	PASS
total		5610	2.31	≤11.00	PASS
Ant7		5690	-0.56	≤11.00	PASS
Ant5		5690	-0.63	≤11.00	PASS
total		5690	2.34	≤11.00	PASS
Ant7		5775	-3.71	≤30.00	PASS
Ant5		5775	-4.46	≤30.00	PASS
total		5775	-1.06	≤30.00	PASS
11AX160MIMO	Ant7	5250	-2.90	≤11.00	PASS
	Ant5	5250	-2.80	≤11.00	PASS
	total	5250	-0.06	≤11.00	PASS
	Ant7	5570	-3.59	≤11.00	PASS
	Ant5	5570	-3.39	≤11.00	PASS
	total	5570	-0.57	≤11.00	PASS
11BE20MIMO	Ant7	5180	5.77	≤11.00	PASS
	Ant5	5180	5.26	≤11.00	PASS
	total	5180	8.48	≤11.00	PASS
	Ant7	5220	5.83	≤11.00	PASS



	Ant5	5220	5.68	≤11.00	PASS
	total	5220	8.53	≤11.00	PASS
	Ant7	5240	6.01	≤11.00	PASS
	Ant5	5240	5.92	≤11.00	PASS
	total	5240	8.82	≤11.00	PASS
	Ant7	5260	6.43	≤11.00	PASS
	Ant5	5260	7.58	≤11.00	PASS
	total	5260	9.79	≤11.00	PASS
	Ant7	5300	6.31	≤11.00	PASS
	Ant5	5300	6.72	≤11.00	PASS
	total	5300	9.36	≤11.00	PASS
	Ant7	5320	5.94	≤11.00	PASS
	Ant5	5320	7.04	≤11.00	PASS
	total	5320	9.41	≤11.00	PASS
	Ant7	5500	6.15	≤11.00	PASS
	Ant5	5500	6.00	≤11.00	PASS
	total	5500	8.97	≤11.00	PASS
	Ant7	5580	6.43	≤11.00	PASS
	Ant5	5580	6.30	≤11.00	PASS
	total	5580	9.09	≤11.00	PASS
	Ant7	5700	6.34	≤11.00	PASS
	Ant5	5700	6.27	≤11.00	PASS
	total	5700	8.97	≤11.00	PASS
	Ant7	5720	6.23	≤11.00	PASS
	Ant5	5720	6.22	≤11.00	PASS
	total	5720	9.09	≤11.00	PASS
	Ant7	5745	3.05	≤30.00	PASS
	Ant5	5745	2.78	≤30.00	PASS
	total	5745	5.93	≤30.00	PASS
	Ant7	5785	3.00	≤30.00	PASS
	Ant5	5785	3.20	≤30.00	PASS
	total	5785	6.11	≤30.00	PASS
	Ant7	5825	2.82	≤30.00	PASS
	Ant5	5825	2.95	≤30.00	PASS
	total	5825	5.90	≤30.00	PASS
11BE40MIMO	Ant7	5190	3.24	≤11.00	PASS
	Ant5	5190	3.08	≤11.00	PASS
	total	5190	5.67	≤11.00	PASS
	Ant7	5230	3.93	≤11.00	PASS



	Ant5	5230	3.56	≤11.00	PASS	
	total	5230	6.43	≤11.00	PASS	
	Ant7	5270	3.33	≤11.00	PASS	
	Ant5	5270	4.28	≤11.00	PASS	
	total	5270	6.65	≤11.00	PASS	
	Ant7	5310	3.13	≤11.00	PASS	
	Ant5	5310	3.25	≤11.00	PASS	
	total	5310	5.98	≤11.00	PASS	
	Ant7	5510	3.07	≤11.00	PASS	
	Ant5	5510	3.60	≤11.00	PASS	
	total	5510	6.13	≤11.00	PASS	
	Ant7	5550	3.18	≤11.00	PASS	
	Ant5	5550	2.94	≤11.00	PASS	
	total	5550	5.86	≤11.00	PASS	
	Ant7	5670	3.45	≤11.00	PASS	
	Ant5	5670	3.47	≤11.00	PASS	
	total	5670	6.04	≤11.00	PASS	
	Ant7	5710	2.89	≤11.00	PASS	
	Ant5	5710	2.90	≤11.00	PASS	
	total	5710	5.69	≤11.00	PASS	
	Ant7	5755	-0.18	≤30.00	PASS	
	Ant5	5755	-0.34	≤30.00	PASS	
	total	5755	2.75	≤30.00	PASS	
	Ant7	5795	-0.14	≤30.00	PASS	
	Ant5	5795	0.11	≤30.00	PASS	
	total	5795	3.00	≤30.00	PASS	
	11BE80MIMO	Ant7	5210	-0.37	≤11.00	PASS
		Ant5	5210	0.47	≤11.00	PASS
		total	5210	2.82	≤11.00	PASS
		Ant7	5290	-0.54	≤11.00	PASS
Ant5		5290	0.18	≤11.00	PASS	
total		5290	2.70	≤11.00	PASS	
Ant7		5530	-0.38	≤11.00	PASS	
Ant5		5530	0.03	≤11.00	PASS	
total		5530	2.47	≤11.00	PASS	
Ant7		5610	-0.69	≤11.00	PASS	
Ant5		5610	-0.68	≤11.00	PASS	
total		5610	2.13	≤11.00	PASS	
Ant7	5690	-0.89	≤11.00	PASS		



	Ant5	5690	-0.46	≤11.00	PASS
	total	5690	2.17	≤11.00	PASS
	Ant7	5775	-3.61	≤30.00	PASS
	Ant5	5775	-4.35	≤30.00	PASS
	total	5775	-0.95	≤30.00	PASS
11BE160MIMO	Ant7	5250	-3.60	≤11.00	PASS
	Ant5	5250	-3.70	≤11.00	PASS
	total	5250	-0.87	≤11.00	PASS
	Ant7	5570	-4.32	≤11.00	PASS
	Ant5	5570	-4.28	≤11.00	PASS
	total	5570	-1.59	≤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

