



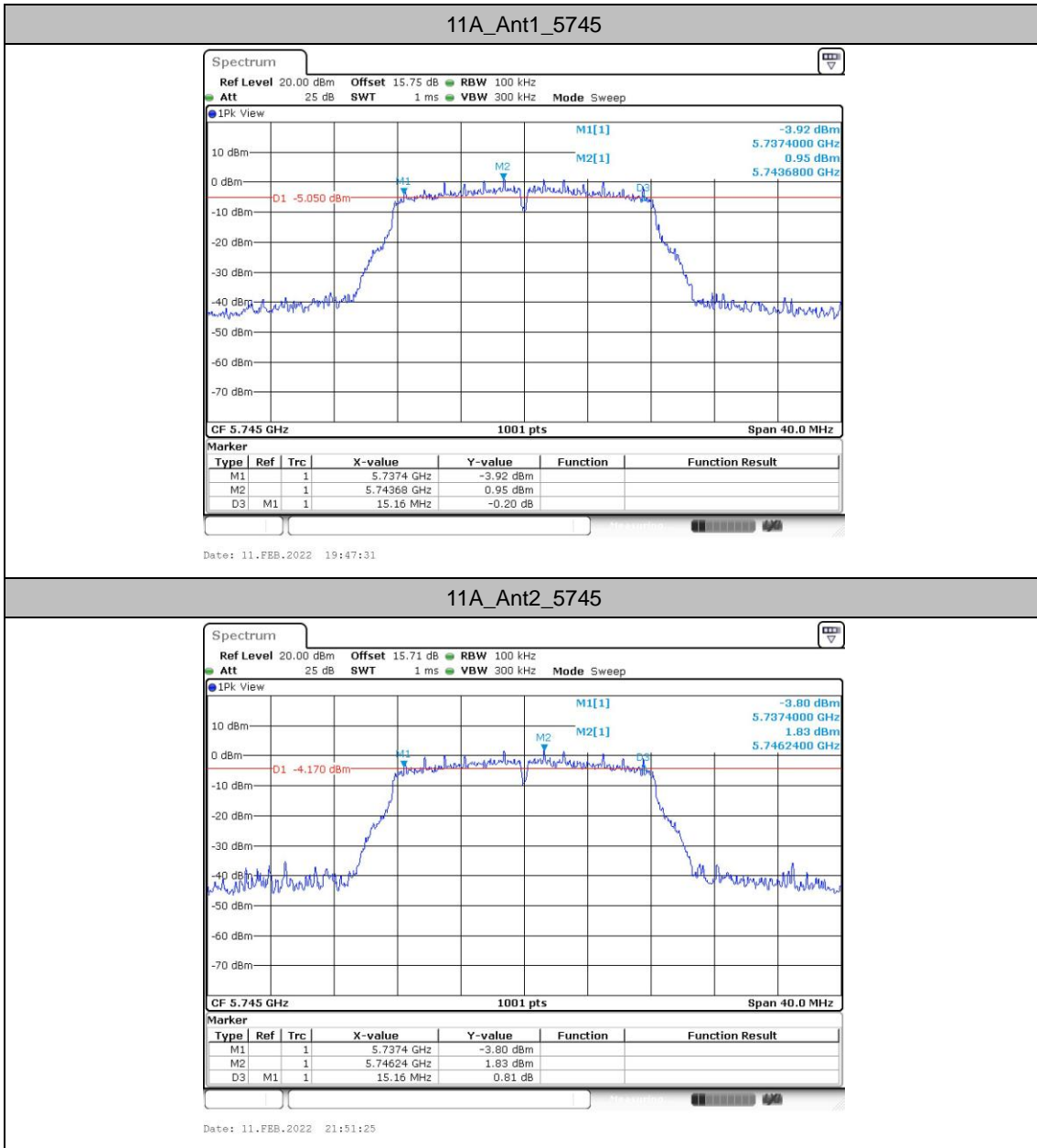
Min emission bandwidth

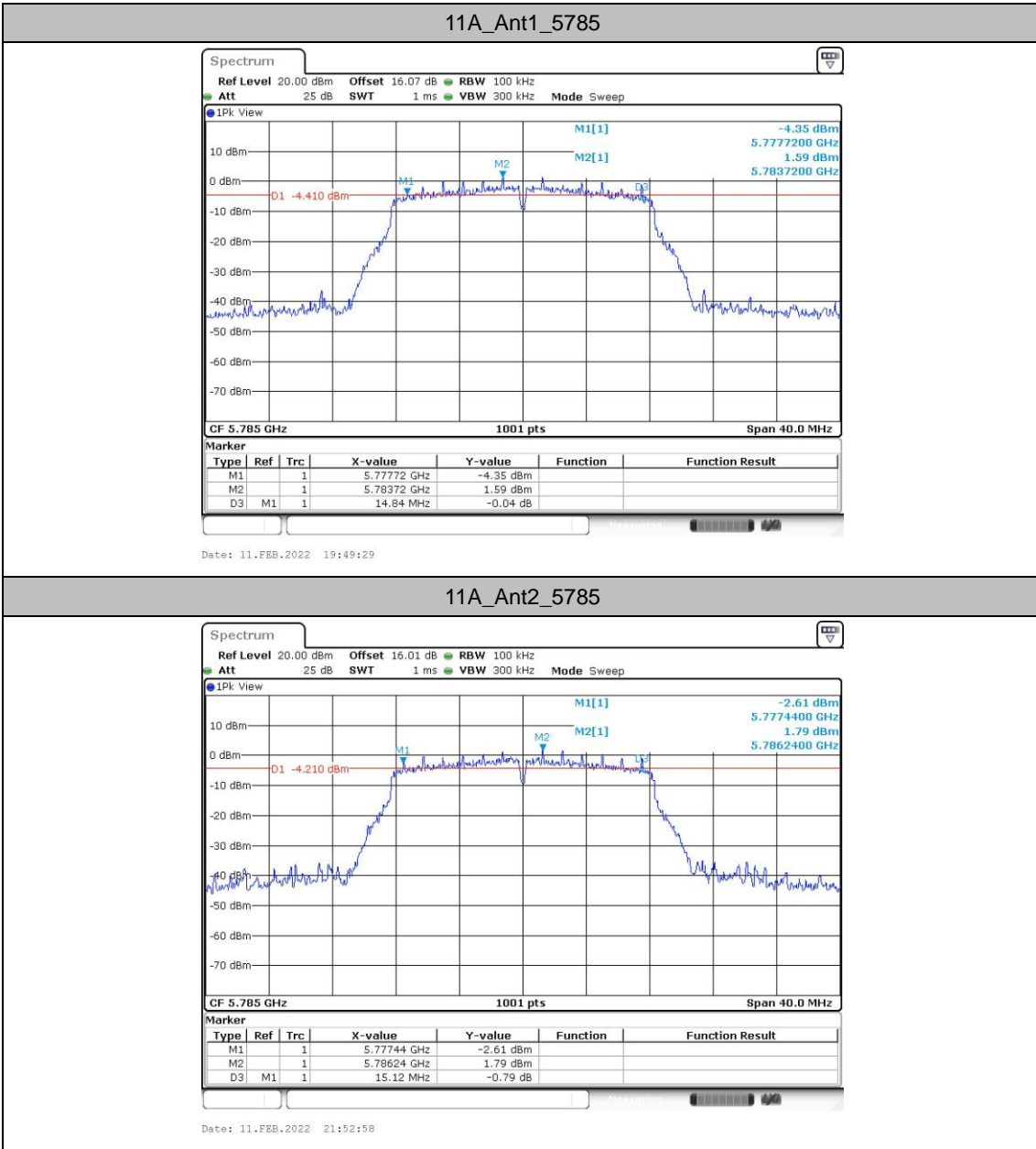
Test Result UNII-3

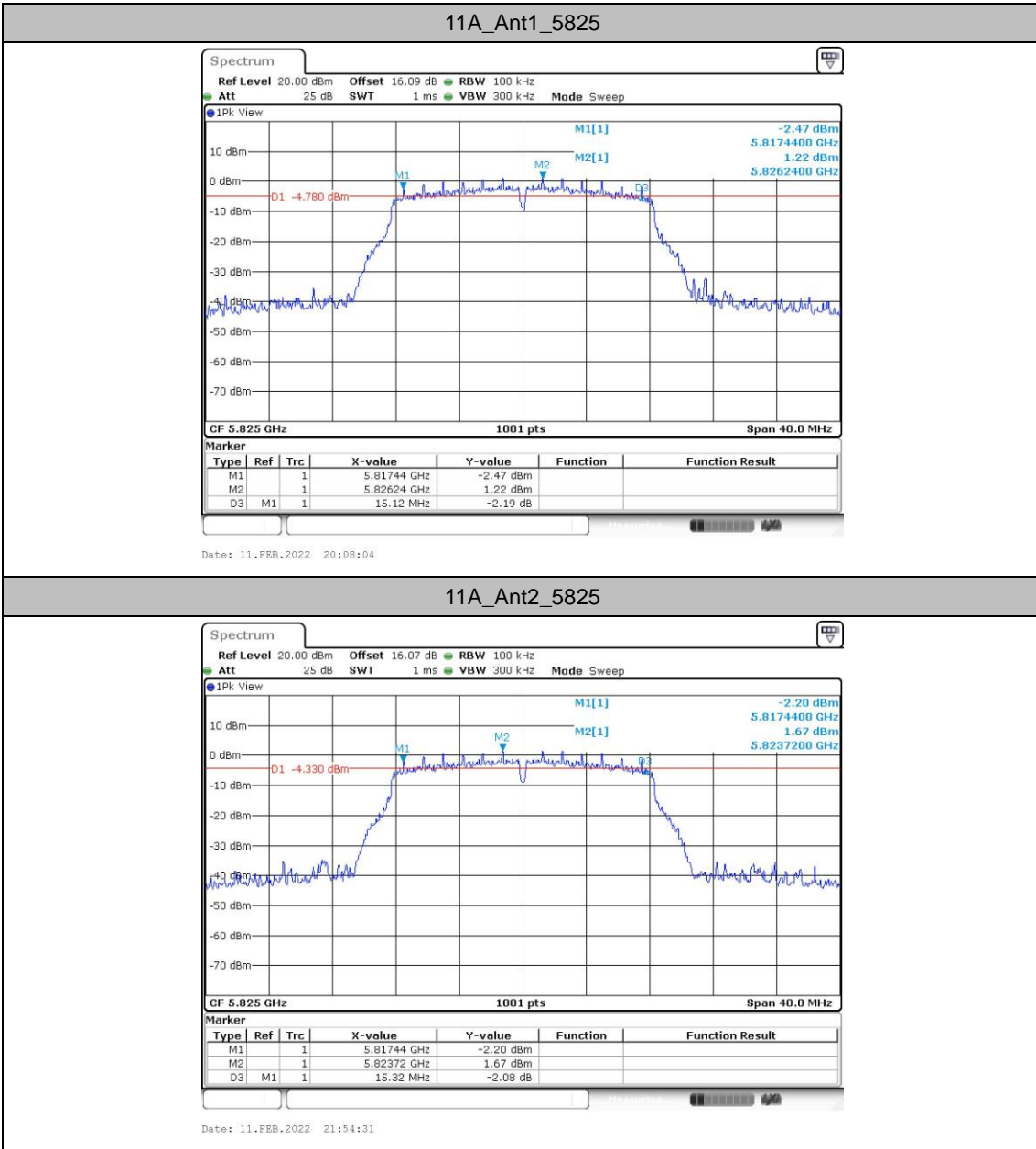
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.16	5737.40	5752.56	0.5	PASS
	Ant2	5745	15.16	5737.40	5752.56	0.5	PASS
	Ant1	5785	14.84	5777.72	5792.56	0.5	PASS
	Ant2	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant2	5825	15.32	5817.44	5832.76	0.5	PASS
11AC20SISO	Ant1	5745	15.12	5737.40	5752.52	0.5	PASS
	Ant2	5745	15.16	5737.40	5752.56	0.5	PASS
	Ant1	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant2	5785	13.84	5778.64	5792.48	0.5	PASS
	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant2	5825	15.12	5817.44	5832.56	0.5	PASS
11AC40SISO	Ant1	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant2	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant1	5795	35.12	5777.48	5812.60	0.5	PASS
	Ant2	5795	35.12	5777.48	5812.60	0.5	PASS
11AC80SISO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS
	Ant2	5775	75.20	5737.40	5812.60	0.5	PASS



Test Graphs UNII-3

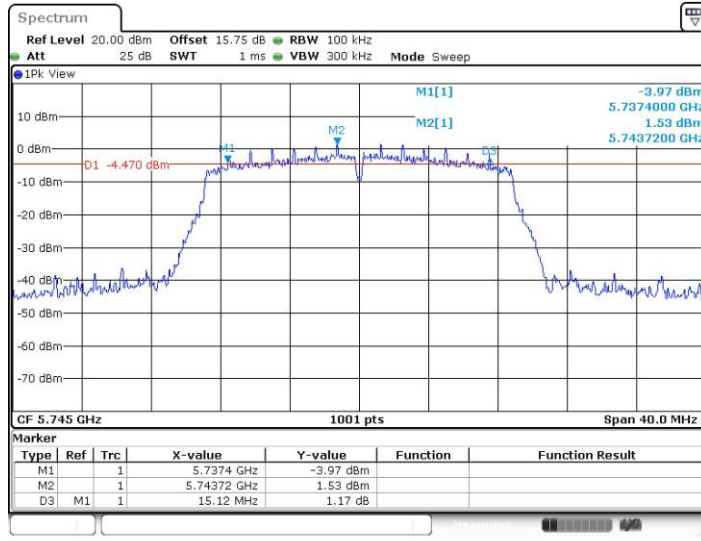






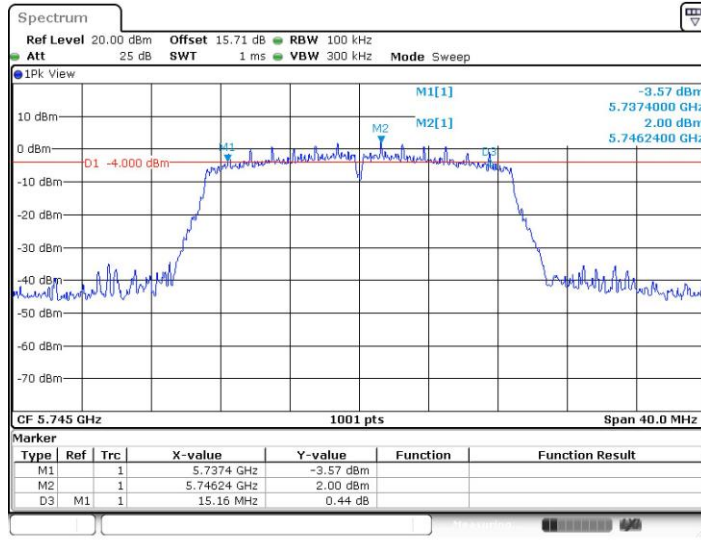


11AC20SISO_Ant1_5745

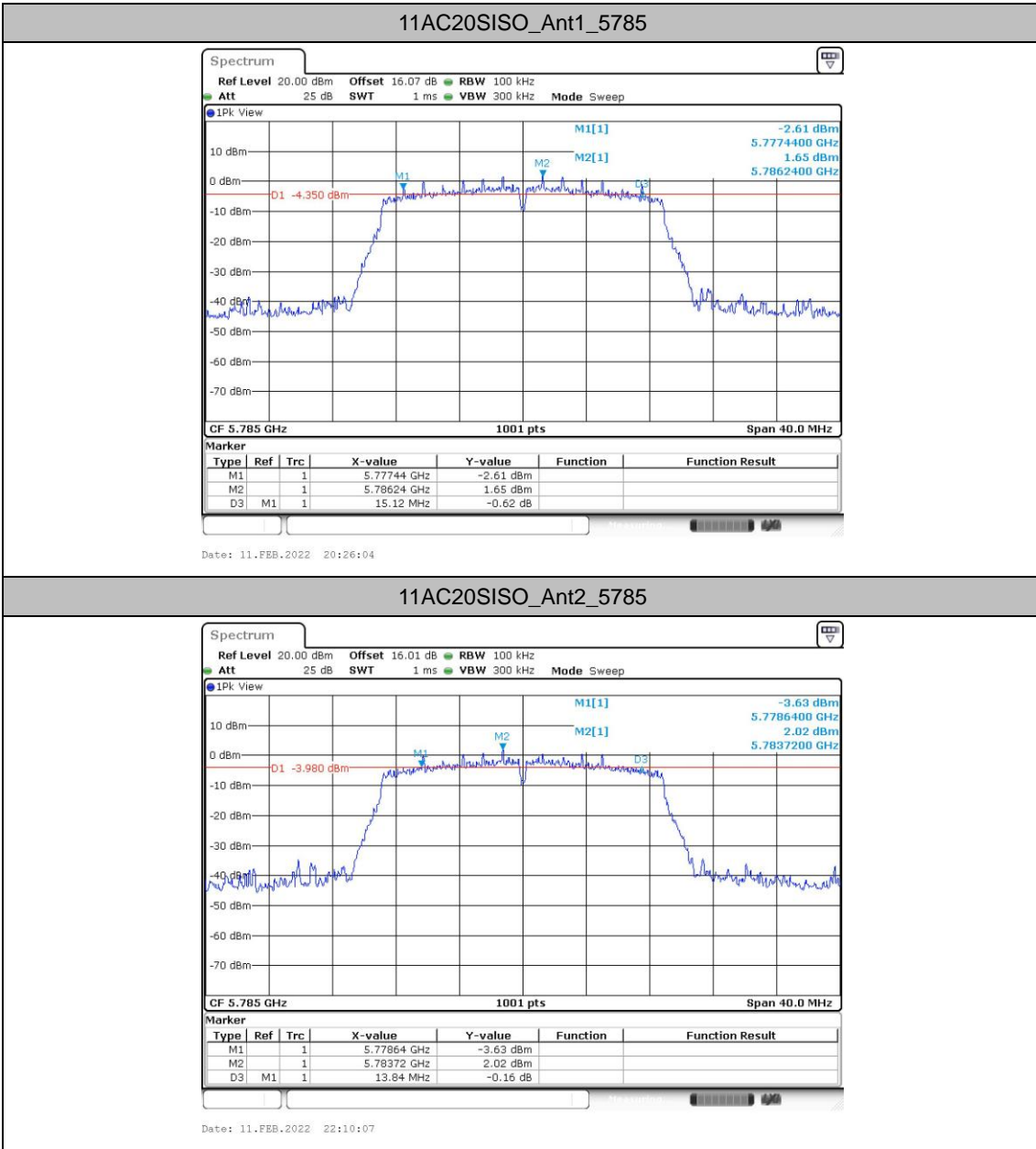


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11AC20SISO_Ant2_5745

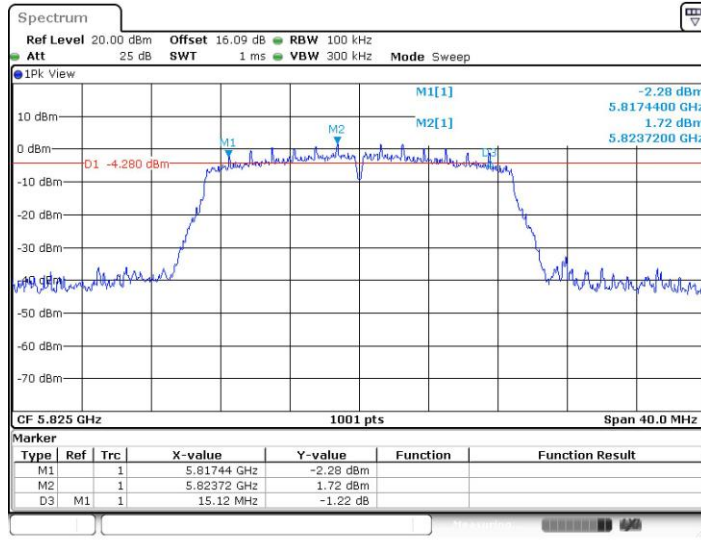


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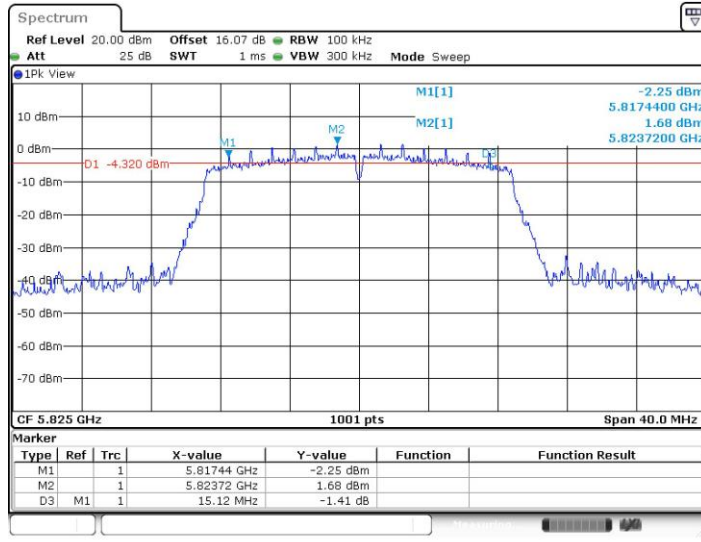


11AC20SISO_Ant1_5825

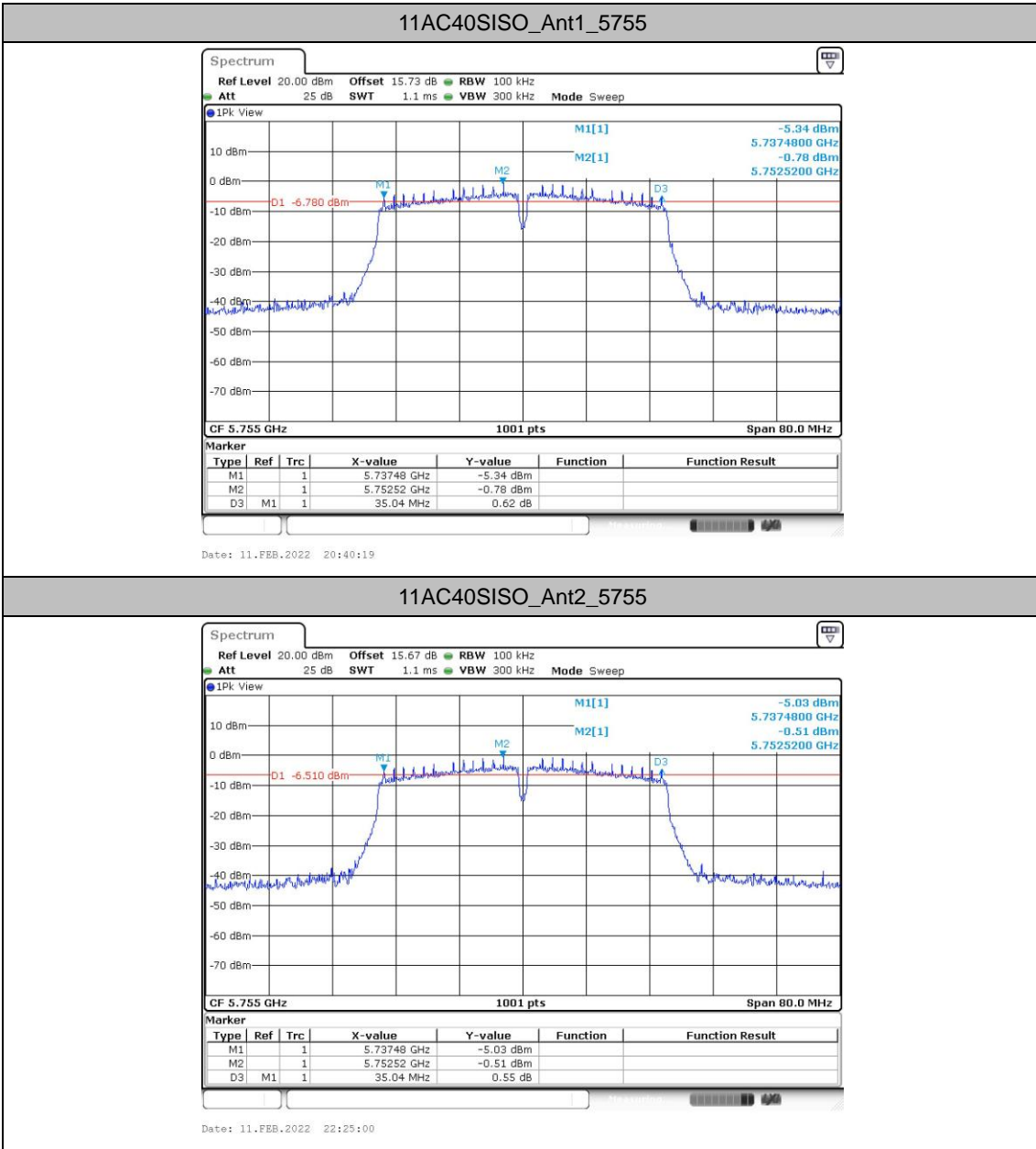


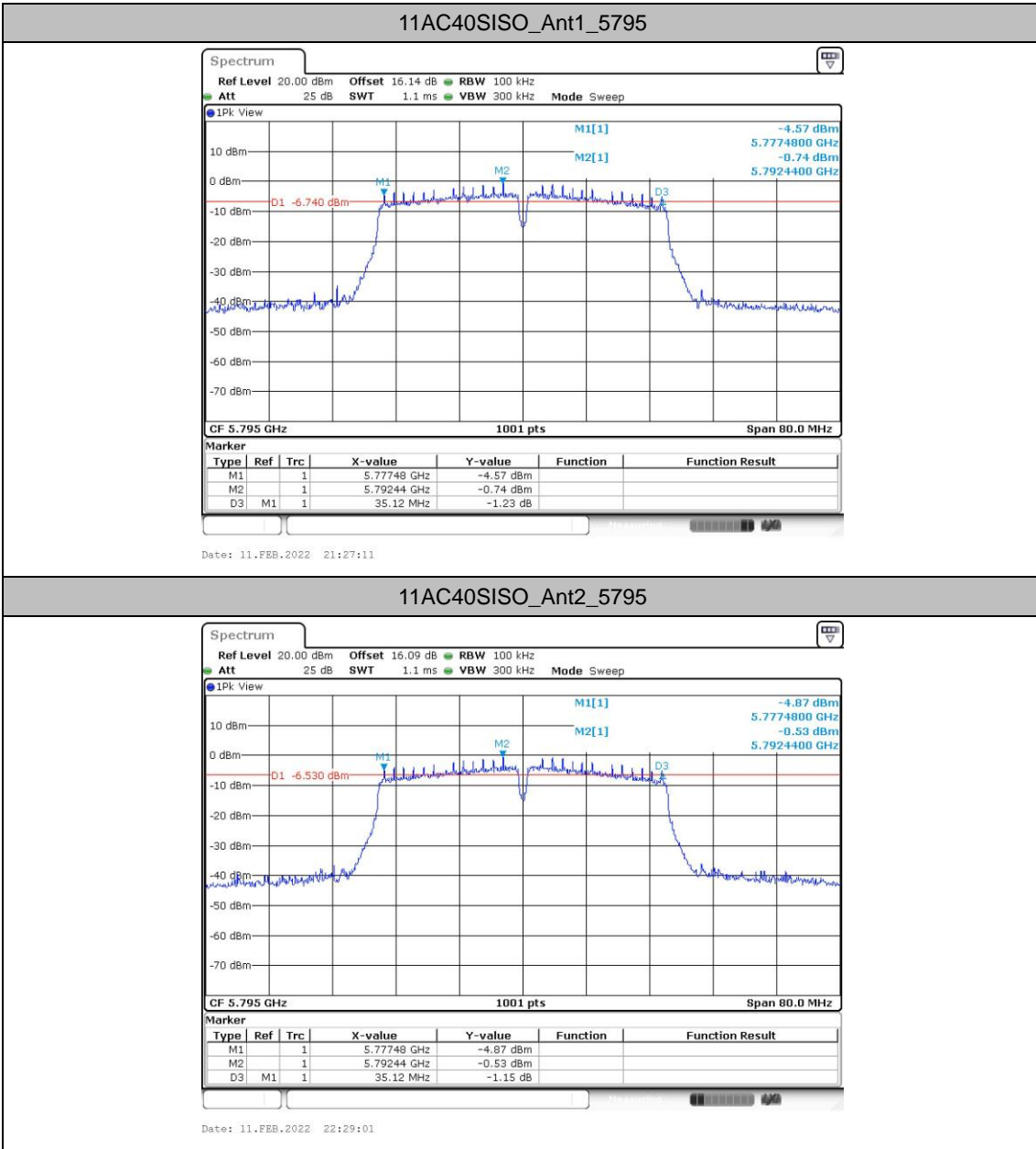
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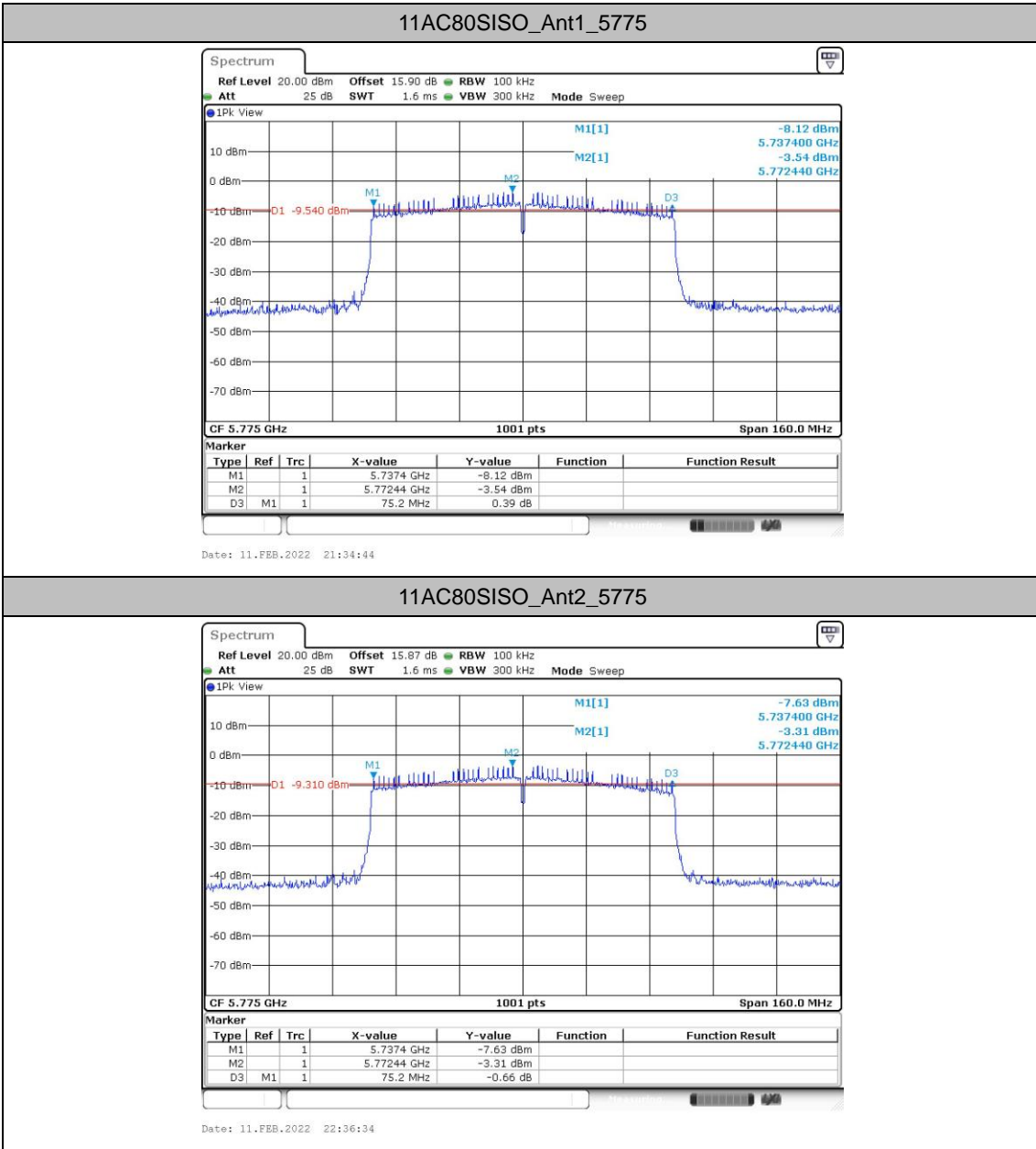
11AC20SISO_Ant2_5825



Date: 11.FEB.2022 22:12:54









Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.53	≤11.00	PASS
	Ant2	5180	2.67	≤11.00	PASS
	Ant1	5220	2.35	≤11.00	PASS
	Ant2	5220	2.65	≤11.00	PASS
	Ant1	5240	2.63	≤11.00	PASS
	Ant2	5240	3.1	≤11.00	PASS
	Ant1	5260	2.14	≤11.00	PASS
	Ant2	5260	2.78	≤11.00	PASS
	Ant1	5300	2.56	≤11.00	PASS
	Ant2	5300	3.01	≤11.00	PASS
	Ant1	5320	2.87	≤11.00	PASS
	Ant2	5320	2.73	≤11.00	PASS
	Ant1	5500	2.86	≤11.00	PASS
	Ant2	5500	3.05	≤11.00	PASS
	Ant1	5580	2.98	≤11.00	PASS
	Ant2	5580	3.07	≤11.00	PASS
	Ant1	5700	2.34	≤11.00	PASS
	Ant2	5700	3.23	≤11.00	PASS
	Ant1	5720_UNII-2C	2.49	≤11.00	PASS
	Ant2	5720_UNII-2C	3.29	≤11.00	PASS
	Ant1	5720_UNII-3	-2.3	≤11.00	PASS
	Ant2	5720_UNII-3	-1.36	≤11.00	PASS
	Ant1	5745	0.64	≤30.00	PASS
	Ant2	5745	0.45	≤30.00	PASS
	Ant1	5785	0.67	≤30.00	PASS
	Ant2	5785	0.55	≤30.00	PASS
	Ant1	5825	0.65	≤30.00	PASS
	Ant2	5825	0.29	≤30.00	PASS



TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AC20SISO	Ant1	5180	2.64	≤11.00	PASS
	Ant2	5180	2.36	≤11.00	PASS
	Ant1	5220	2.62	≤11.00	PASS
	Ant2	5220	2.43	≤11.00	PASS
	Ant1	5240	2.92	≤11.00	PASS
	Ant2	5240	2.62	≤11.00	PASS
	Ant1	5260	2.42	≤11.00	PASS
	Ant2	5260	2.38	≤11.00	PASS
	Ant1	5300	2.65	≤11.00	PASS
	Ant2	5300	2.65	≤11.00	PASS
	Ant1	5320	2.57	≤11.00	PASS
	Ant2	5320	2.37	≤11.00	PASS
	Ant1	5500	2.59	≤11.00	PASS
	Ant2	5500	2.8	≤11.00	PASS
	Ant1	5580	2.7	≤11.00	PASS
	Ant2	5580	2.83	≤11.00	PASS
	Ant1	5700	1.99	≤11.00	PASS
	Ant2	5700	1.91	≤11.00	PASS
	Ant1	5720_UNII-2C	3.09	≤11.00	PASS
	Ant2	5720_UNII-2C	3	≤11.00	PASS
	Ant1	5720_UNII-3	-1.66	≤11.00	PASS
	Ant2	5720_UNII-3	-1.64	≤11.00	PASS
	Ant1	5745	0.33	≤30.00	PASS
	Ant2	5745	0.16	≤30.00	PASS
	Ant1	5785	0.42	≤30.00	PASS
	Ant2	5785	0.15	≤30.00	PASS
	Ant1	5825	0.26	≤30.00	PASS
	Ant2	5825	-0.12	≤30.00	PASS



TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AC40SISO	Ant1	5190	-2.51	≤11.00	PASS
	Ant2	5190	-1.04	≤11.00	PASS
	Ant1	5230	-0.17	≤11.00	PASS
	Ant2	5230	-0.47	≤11.00	PASS
	Ant1	5270	-0.52	≤11.00	PASS
	Ant2	5270	-0.38	≤11.00	PASS
	Ant1	5310	-2.5	≤11.00	PASS
	Ant2	5310	-2.29	≤11.00	PASS
	Ant1	5510	-1.5	≤11.00	PASS
	Ant2	5510	-2.25	≤11.00	PASS
	Ant1	5550	-0.97	≤11.00	PASS
	Ant2	5550	-0.13	≤11.00	PASS
	Ant1	5670	-1.16	≤11.00	PASS
	Ant2	5670	0.07	≤11.00	PASS
	Ant1	5710_UNII-2C	-0.17	≤11.00	PASS
	Ant2	5710_UNII-2C	0.15	≤11.00	PASS
	Ant1	5710_UNII-3	-6.52	≤11.00	PASS
	Ant2	5710_UNII-3	-5.97	≤11.00	PASS
	Ant1	5755	-2.89	≤30.00	PASS
	Ant2	5755	-2.6	≤30.00	PASS
Ant1	5795	-2.95	≤30.00	PASS	
Ant2	5795	-2.5	≤30.00	PASS	
11AC80SISO	Ant1	5210	-8.69	≤11.00	PASS
	Ant2	5210	-6.47	≤11.00	PASS
	Ant1	5290	-8.58	≤11.00	PASS
	Ant2	5290	-7.13	≤11.00	PASS
	Ant1	5530	-7.13	≤11.00	PASS
	Ant2	5530	-4.12	≤11.00	PASS
	Ant1	5610	-3.53	≤11.00	PASS
	Ant2	5610	-3.15	≤11.00	PASS
	Ant1	5690_UNII-2C	-3.65	≤11.00	PASS
	Ant2	5690_UNII-2C	-3.07	≤11.00	PASS
	Ant1	5690_UNII-3	-9.81	≤11.00	PASS
	Ant2	5690_UNII-3	-9.16	≤11.00	PASS
	Ant1	5775	-6.31	≤30.00	PASS
	Ant2	5775	-5.64	≤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 RBW Factor is compensated in the graph.



Test Graphs





























