



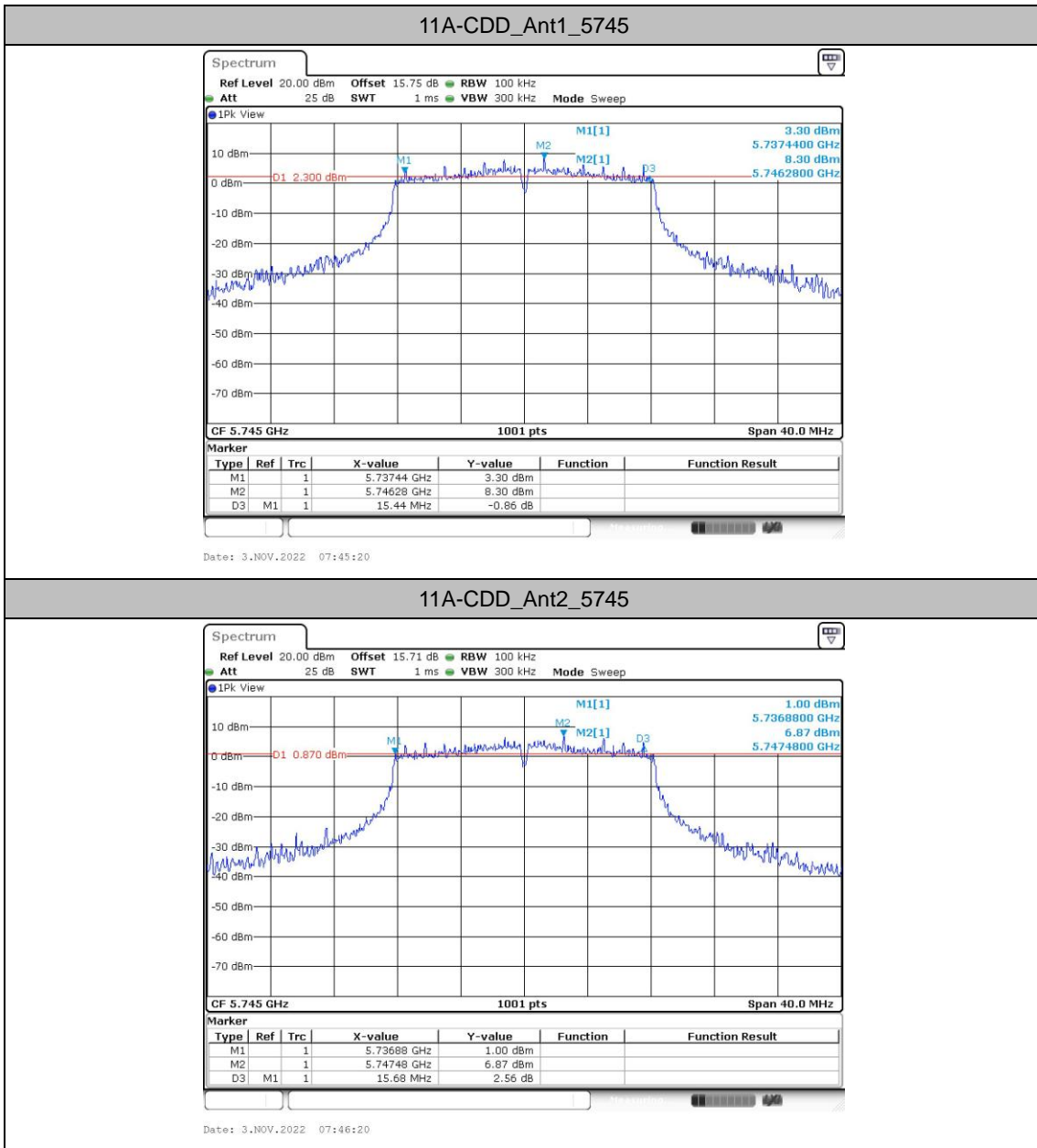
Minimum emission bandwidth for UNII-3

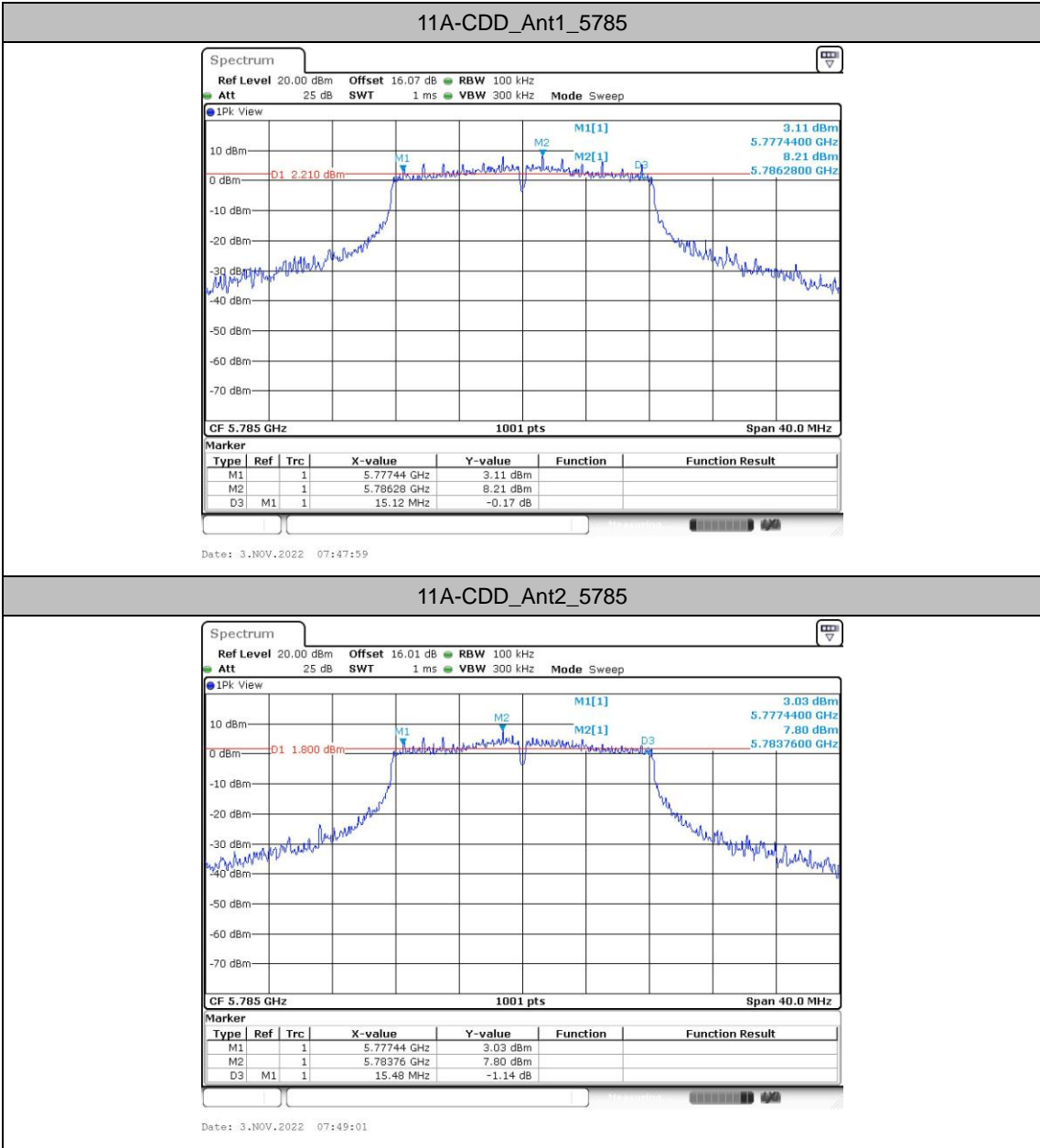
Test Result

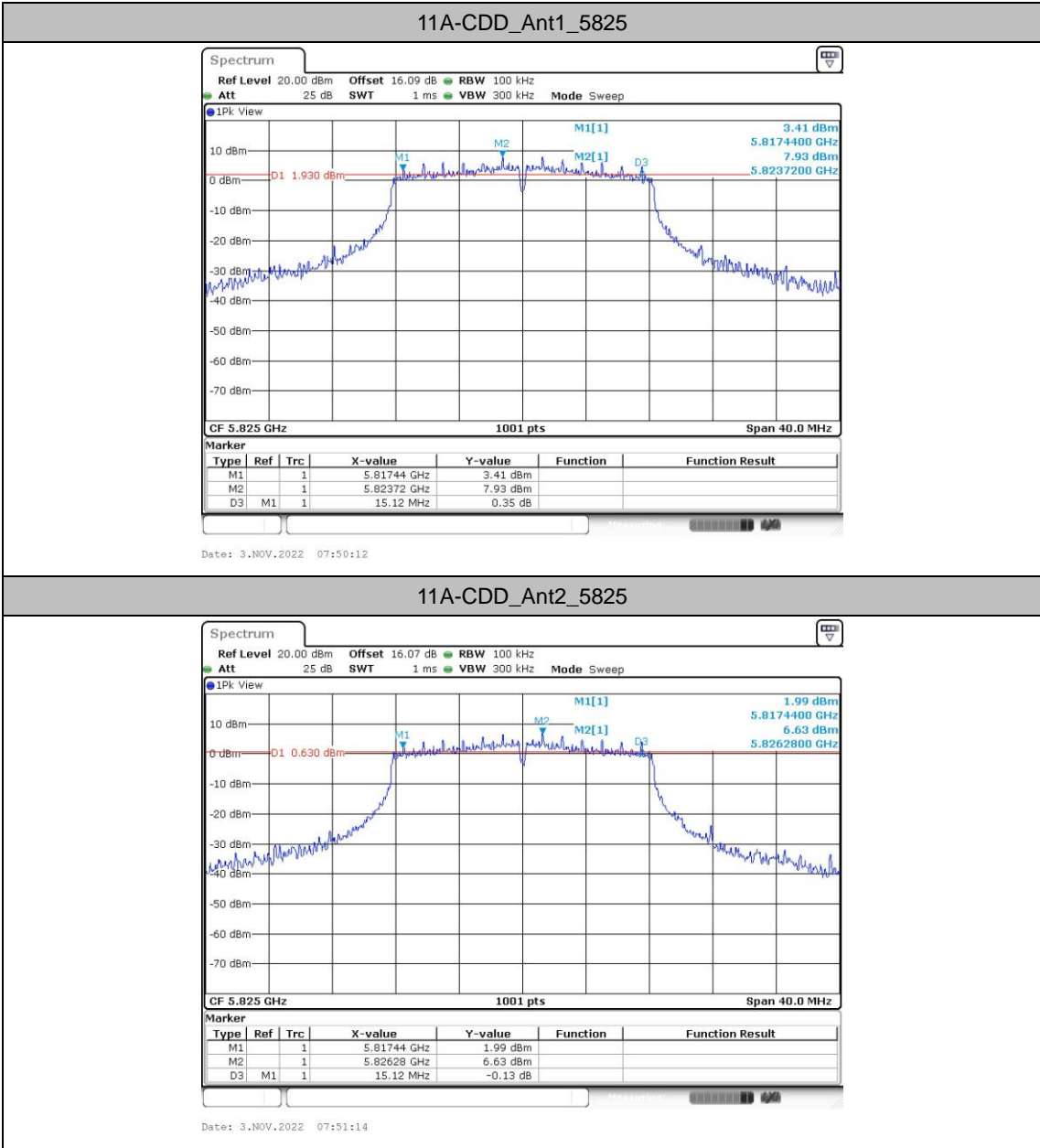
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	15.44	5737.44	5752.88	0.5	PASS
	Ant2	5745	15.68	5736.88	5752.56	0.5	PASS
	Ant1	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant2	5785	15.48	5777.44	5792.92	0.5	PASS
	Ant1	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant2	5825	15.12	5817.44	5832.56	0.5	PASS
11AX20MIMO	Ant1	5745	15.04	5737.52	5752.56	0.5	PASS
	Ant2	5745	15.44	5737.44	5752.88	0.5	PASS
	Ant1	5785	15.08	5777.48	5792.56	0.5	PASS
	Ant2	5785	15.04	5777.44	5792.48	0.5	PASS
	Ant1	5825	16.16	5817.08	5833.24	0.5	PASS
	Ant2	5825	16.48	5816.84	5833.32	0.5	PASS
11AX40MIMO	Ant1	5755	35.92	5736.60	5772.52	0.5	PASS
	Ant2	5755	35.04	5737.48	5772.52	0.5	PASS
	Ant1	5795	36.32	5776.60	5812.92	0.5	PASS
	Ant2	5795	35.12	5777.48	5812.60	0.5	PASS
11AX80MIMO	Ant1	5775	77.92	5735.96	5813.88	0.5	PASS
	Ant2	5775	77.92	5735.96	5813.88	0.5	PASS

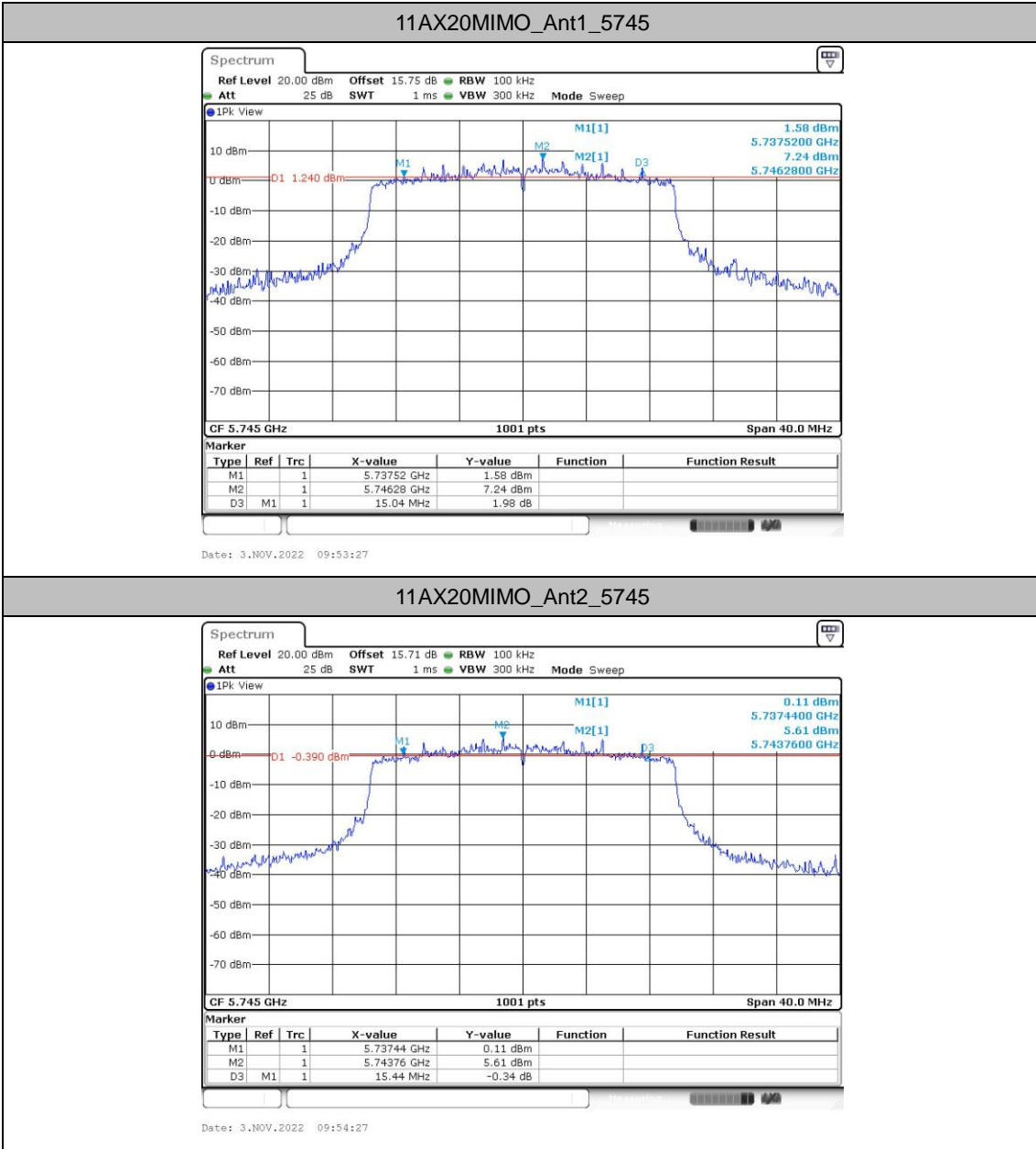


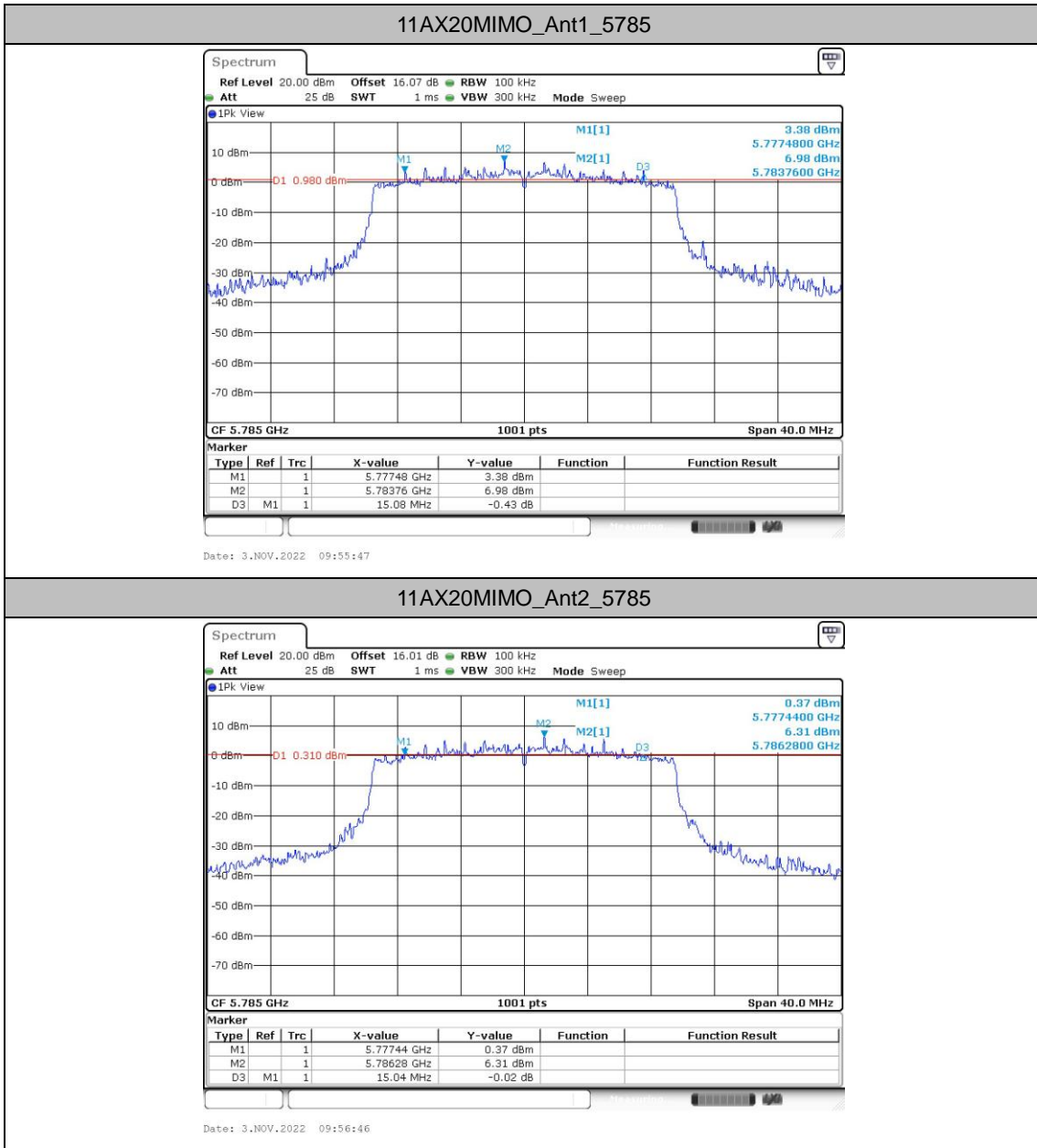
Test Graphs

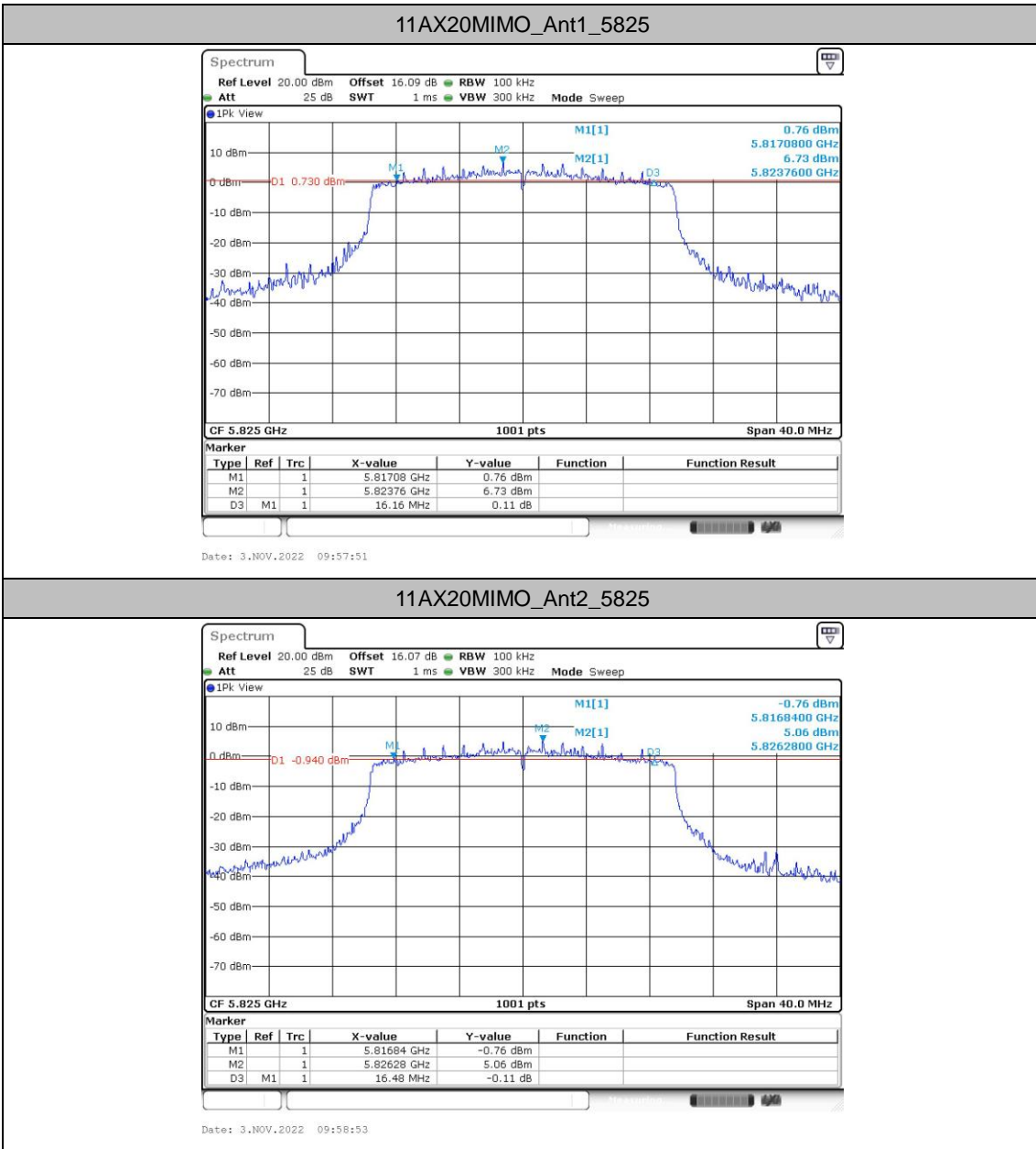


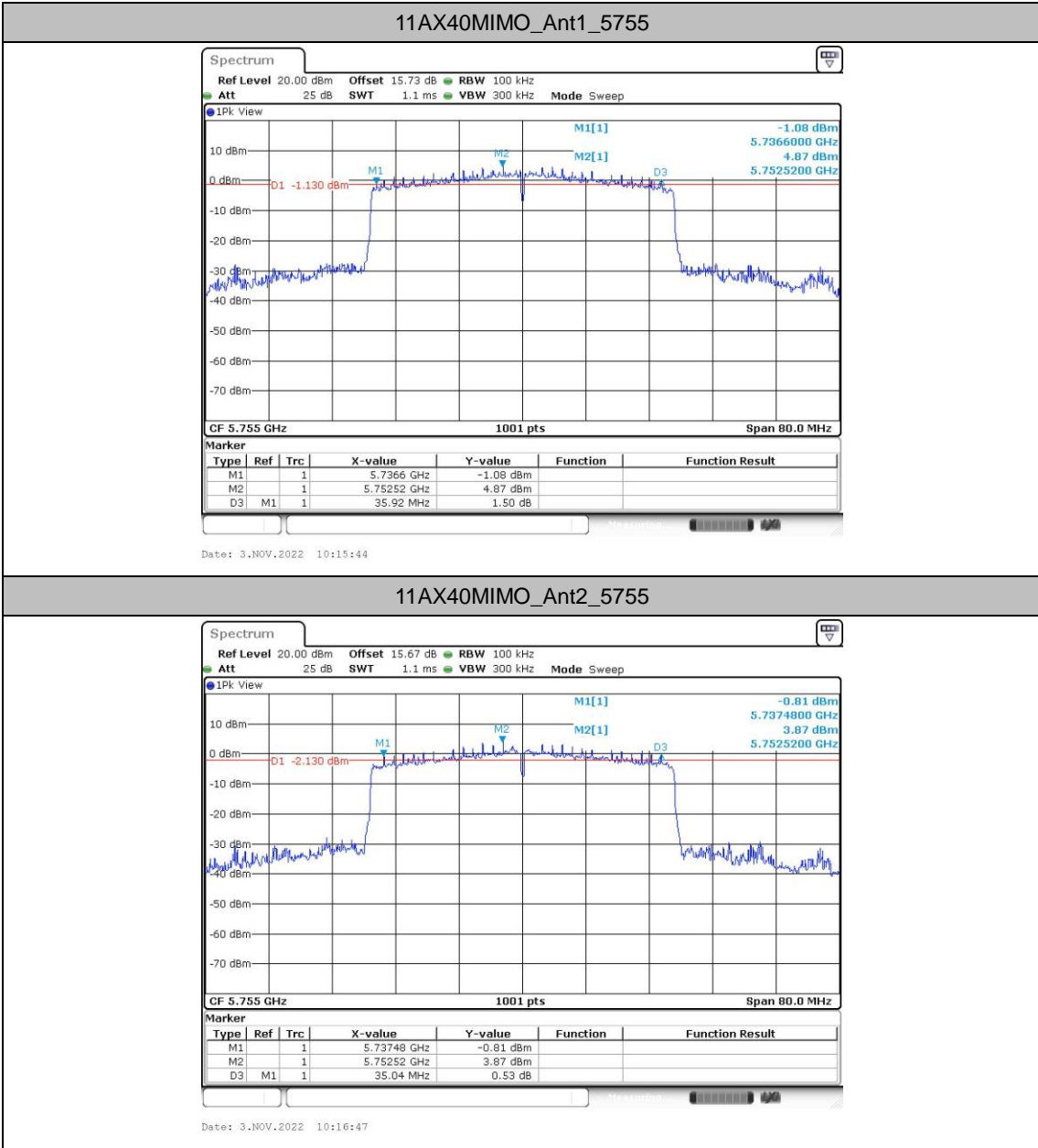


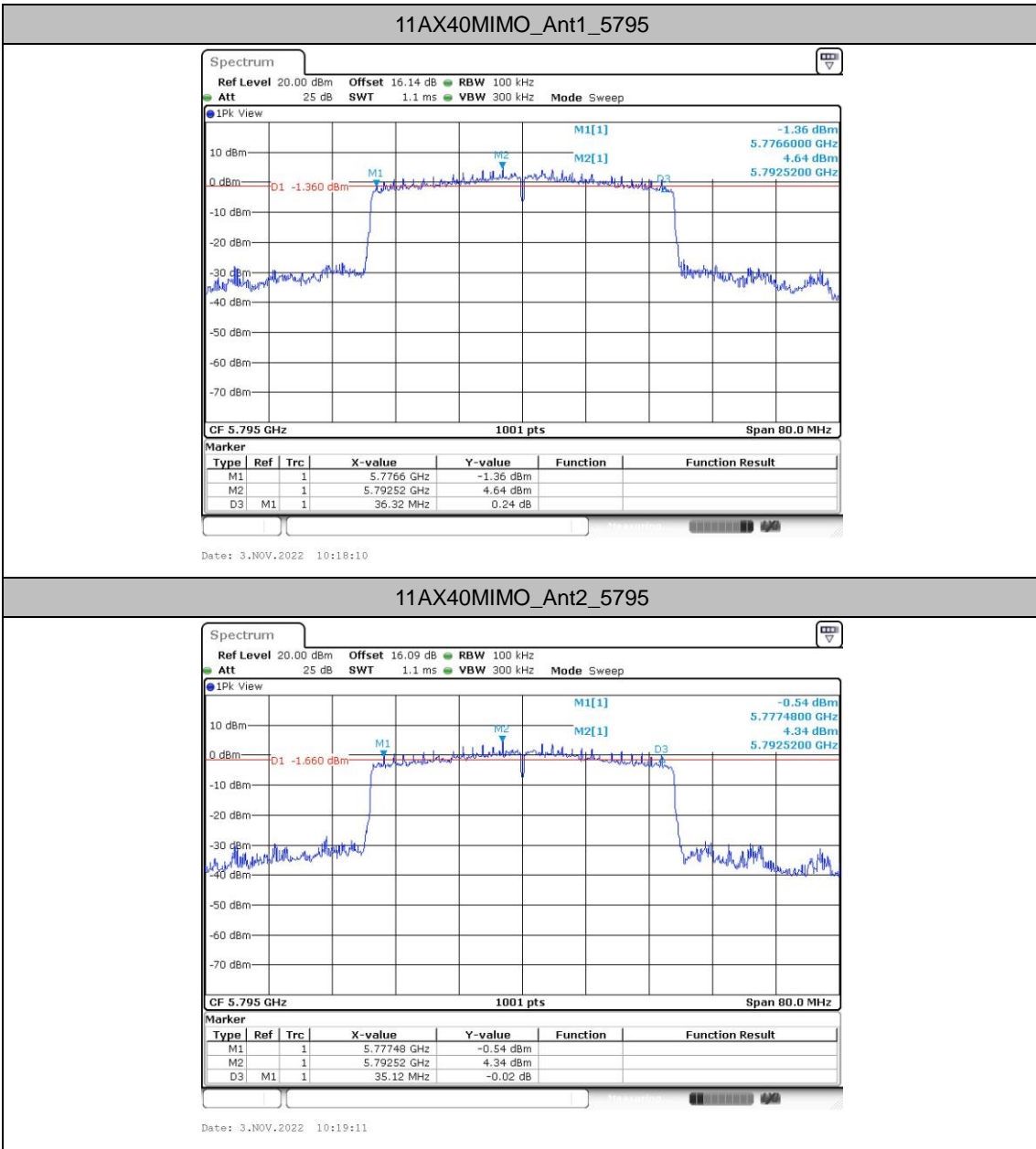

11A-CDD_Ant2_5825

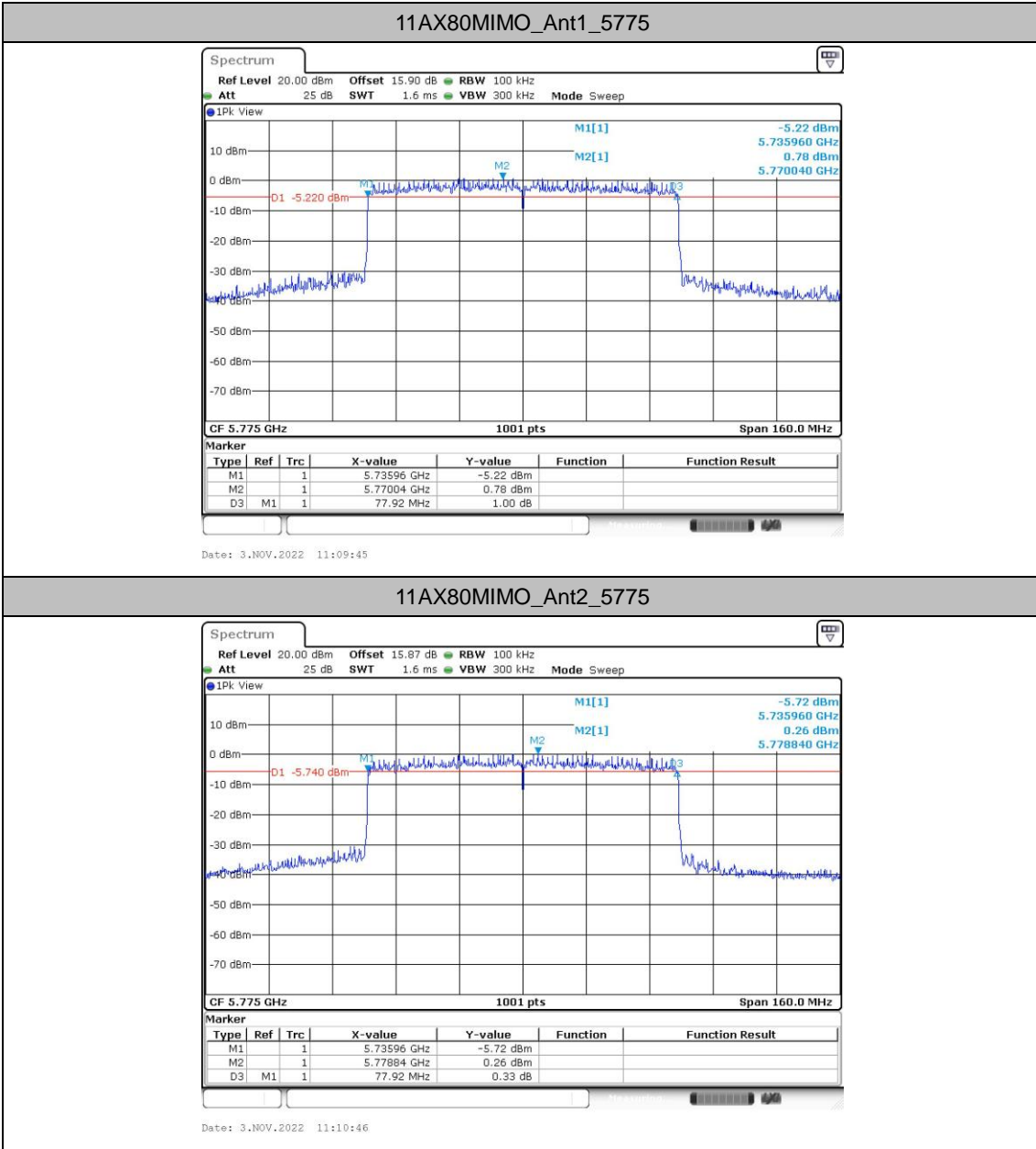














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant1	5180	6.2	≤11.00	PASS
	Ant2	5180	6.85	≤11.00	PASS
	total	5180	9.55	≤11.00	PASS
	Ant1	5220	6.15	≤11.00	PASS
	Ant2	5220	6.88	≤11.00	PASS
	total	5220	9.54	≤11.00	PASS
	Ant1	5240	6.24	≤11.00	PASS
	Ant2	5240	7.19	≤11.00	PASS
	total	5240	9.75	≤11.00	PASS
	Ant1	5260	6.63	≤11.00	PASS
	Ant2	5260	7.1	≤11.00	PASS
	total	5260	9.88	≤11.00	PASS
	Ant1	5300	6.82	≤11.00	PASS
	Ant2	5300	6.91	≤11.00	PASS
	total	5300	9.88	≤11.00	PASS
	Ant1	5320	6.66	≤11.00	PASS
	Ant2	5320	6.41	≤11.00	PASS
	total	5320	9.55	≤11.00	PASS
	Ant1	5500	6.19	≤11.00	PASS
	Ant2	5500	6.88	≤11.00	PASS
	total	5500	9.56	≤11.00	PASS
	Ant1	5580	7.31	≤11.00	PASS
	Ant2	5580	6.52	≤11.00	PASS
	total	5580	9.94	≤11.00	PASS
	Ant1	5700	6.82	≤11.00	PASS
	Ant2	5700	6.41	≤11.00	PASS
	total	5700	9.63	≤11.00	PASS
	Ant1	5720_UNII-2C	7.07	≤11.00	PASS
	Ant2	5720_UNII-2C	6.68	≤11.00	PASS
	total	5720_UNII-2C	9.89	≤11.00	PASS
Ant1	5720_UNII-3	1.75	≤30.00	PASS	
Ant2	5720_UNII-3	1.36	≤30.00	PASS	
total	5720_UNII-3	4.57	≤30.00	PASS	
Ant1	5745	3.78	≤30.00	PASS	
Ant2	5745	3.78	≤30.00	PASS	
total	5745	6.79	≤30.00	PASS	
Ant1	5785	3.64	≤30.00	PASS	



	Ant2	5785	4.19	≤30.00	PASS
	total	5785	6.93	≤30.00	PASS
	Ant1	5825	3.34	≤30.00	PASS
	Ant2	5825	2.86	≤30.00	PASS
	total	5825	6.12	≤30.00	PASS
11AX20MIMO	Ant1	5180	6.5	≤11.00	PASS
	Ant2	5180	6.78	≤11.00	PASS
	total	5180	9.65	≤11.00	PASS
	Ant1	5220	6.37	≤11.00	PASS
	Ant2	5220	6.86	≤11.00	PASS
	total	5220	9.63	≤11.00	PASS
	Ant1	5240	6.14	≤11.00	PASS
	Ant2	5240	7.02	≤11.00	PASS
	total	5240	9.61	≤11.00	PASS
	Ant1	5260	6.25	≤11.00	PASS
	Ant2	5260	6.45	≤11.00	PASS
	total	5260	9.36	≤11.00	PASS
	Ant1	5300	6.69	≤11.00	PASS
	Ant2	5300	6.18	≤11.00	PASS
	total	5300	9.45	≤11.00	PASS
	Ant1	5320	6.6	≤11.00	PASS
	Ant2	5320	5.74	≤11.00	PASS
	total	5320	9.20	≤11.00	PASS
	Ant1	5500	6.25	≤11.00	PASS
	Ant2	5500	6.52	≤11.00	PASS
	total	5500	9.40	≤11.00	PASS
	Ant1	5580	7.09	≤11.00	PASS
	Ant2	5580	5.74	≤11.00	PASS
	total	5580	9.48	≤11.00	PASS
	Ant1	5700	6.61	≤11.00	PASS
	Ant2	5700	5.51	≤11.00	PASS
	total	5700	9.11	≤11.00	PASS
	Ant1	5720_UNII-2C	6.83	≤11.00	PASS
	Ant2	5720_UNII-2C	5.67	≤11.00	PASS
	total	5720_UNII-2C	9.30	≤11.00	PASS
	Ant1	5720_UNII-3	1.85	≤30.00	PASS
	Ant2	5720_UNII-3	0.92	≤30.00	PASS
	total	5720_UNII-3	4.42	≤30.00	PASS
Ant1	5745	3.95	≤30.00	PASS	
Ant2	5745	3.13	≤30.00	PASS	
total	5745	6.57	≤30.00	PASS	
Ant1	5785	3.7	≤30.00	PASS	



	Ant2	5785	3.43	≤30.00	PASS
	total	5785	6.58	≤30.00	PASS
	Ant1	5825	3.49	≤30.00	PASS
	Ant2	5825	2.21	≤30.00	PASS
	total	5825	5.91	≤30.00	PASS
11AX40MIMO	Ant1	5190	0.99	≤11.00	PASS
	Ant2	5190	1.61	≤11.00	PASS
	total	5190	4.32	≤11.00	PASS
	Ant1	5230	3.95	≤11.00	PASS
	Ant2	5230	4.1	≤11.00	PASS
	total	5230	7.04	≤11.00	PASS
	Ant1	5270	3.31	≤11.00	PASS
	Ant2	5270	3.36	≤11.00	PASS
	total	5270	6.35	≤11.00	PASS
	Ant1	5310	2.14	≤11.00	PASS
	Ant2	5310	2.16	≤11.00	PASS
	total	5310	5.16	≤11.00	PASS
	Ant1	5510	3.26	≤11.00	PASS
	Ant2	5510	3.58	≤11.00	PASS
	total	5510	6.43	≤11.00	PASS
	Ant1	5550	3.47	≤11.00	PASS
	Ant2	5550	3.11	≤11.00	PASS
	total	5550	6.30	≤11.00	PASS
	Ant1	5670	3.98	≤11.00	PASS
	Ant2	5670	3.09	≤11.00	PASS
	total	5670	6.57	≤11.00	PASS
	Ant1	5710_UNII-2C	3.95	≤11.00	PASS
	Ant2	5710_UNII-2C	2.78	≤11.00	PASS
	total	5710_UNII-2C	6.41	≤11.00	PASS
	Ant1	5710_UNII-3	-2.37	≤30.00	PASS
	Ant2	5710_UNII-3	-3.07	≤30.00	PASS
	total	5710_UNII-3	0.30	≤30.00	PASS
	Ant1	5755	1.31	≤30.00	PASS
	Ant2	5755	0.4	≤30.00	PASS
	total	5755	3.89	≤30.00	PASS
Ant1	5795	1.24	≤30.00	PASS	
Ant2	5795	0.53	≤30.00	PASS	
total	5795	3.91	≤30.00	PASS	
11AX80MIMO	Ant1	5210	-2.58	≤11.00	PASS
	Ant2	5210	-2.38	≤11.00	PASS
	total	5210	0.53	≤11.00	PASS
	Ant1	5290	-1.81	≤11.00	PASS



	Ant2	5290	-1.79	≤11.00	PASS
	total	5290	1.21	≤11.00	PASS
	Ant1	5530	-2.81	≤11.00	PASS
	Ant2	5530	-2.17	≤11.00	PASS
	total	5530	0.53	≤11.00	PASS
	Ant1	5610	-0.1	≤11.00	PASS
	Ant2	5610	-0.98	≤11.00	PASS
	total	5610	2.49	≤11.00	PASS
	Ant1	5690_UNII-2C	0.15	≤11.00	PASS
	Ant2	5690_UNII-2C	-1.03	≤11.00	PASS
	total	5690_UNII-2C	2.61	≤11.00	PASS
	Ant1	5690_UNII-3	-4.03	≤30.00	PASS
	Ant2	5690_UNII-3	-4.63	≤30.00	PASS
	total	5690_UNII-3	-1.31	≤30.00	PASS
	Ant1	5775	-2.83	≤30.00	PASS
	Ant2	5775	-3.48	≤30.00	PASS
	total	5775	-0.13	≤30.00	PASS
	11AX160MIMO	Ant1	5250_UNII-1	-8.54	≤11.00
Ant2		5250_UNII-1	-7.11	≤11.00	PASS
total		5250_UNII-1	-4.76	≤11.00	PASS
Ant1		5250_UNII-2A	-8.75	≤11.00	PASS
Ant2		5250_UNII-2A	-7.11	≤11.00	PASS
total		5250_UNII-2A	-4.84	≤11.00	PASS
Ant1		5570	-6.59	≤11.00	PASS
Ant2		5570	-6.78	≤11.00	PASS
total	5570	-3.67	≤11.00	PASS	

- Note:** 1. The Result and Limit Unit is 30 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

