

11.3. APPENDIX C: MIN EMISSION BANDWIDTH

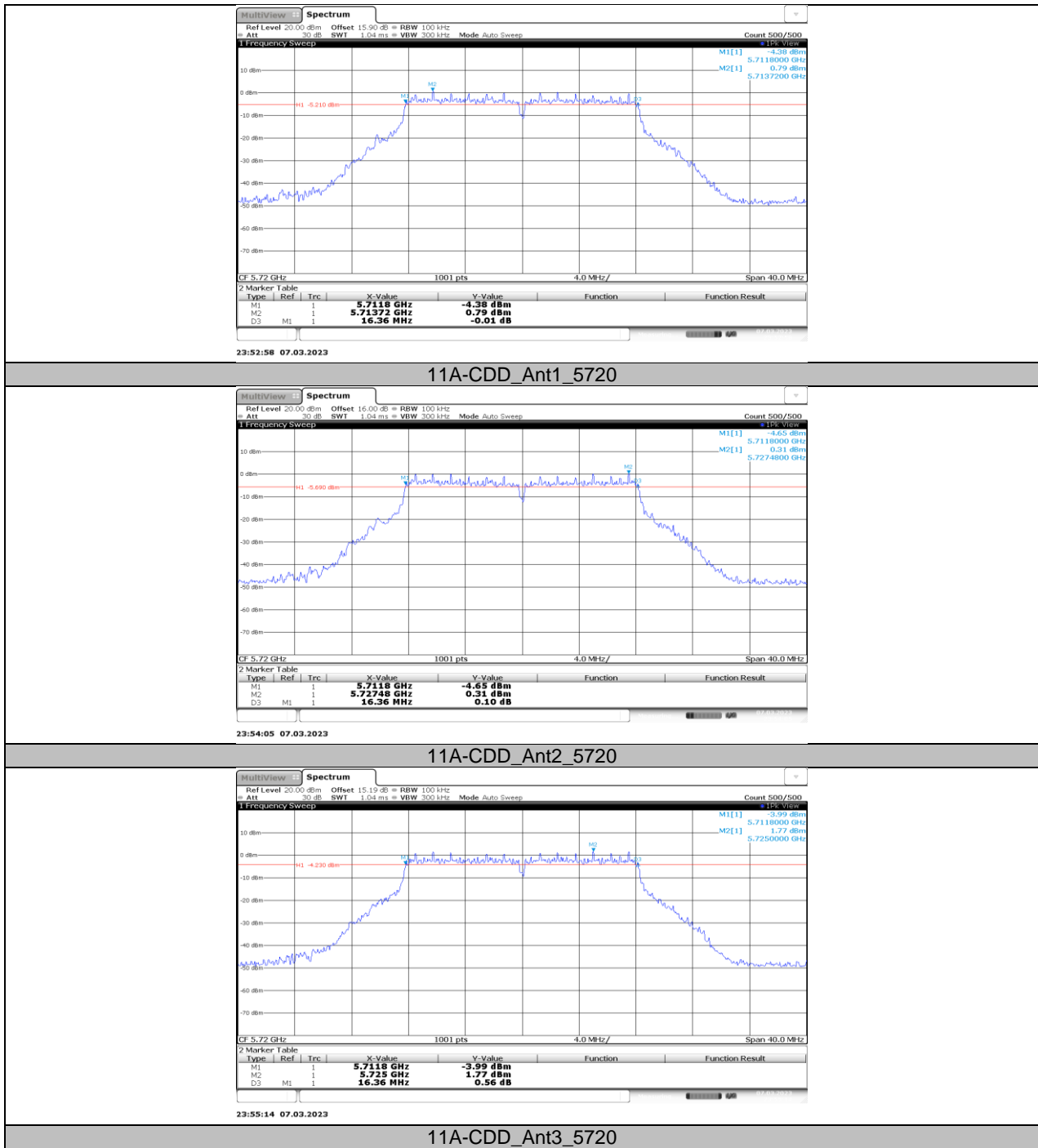
11.3.1. Test Result

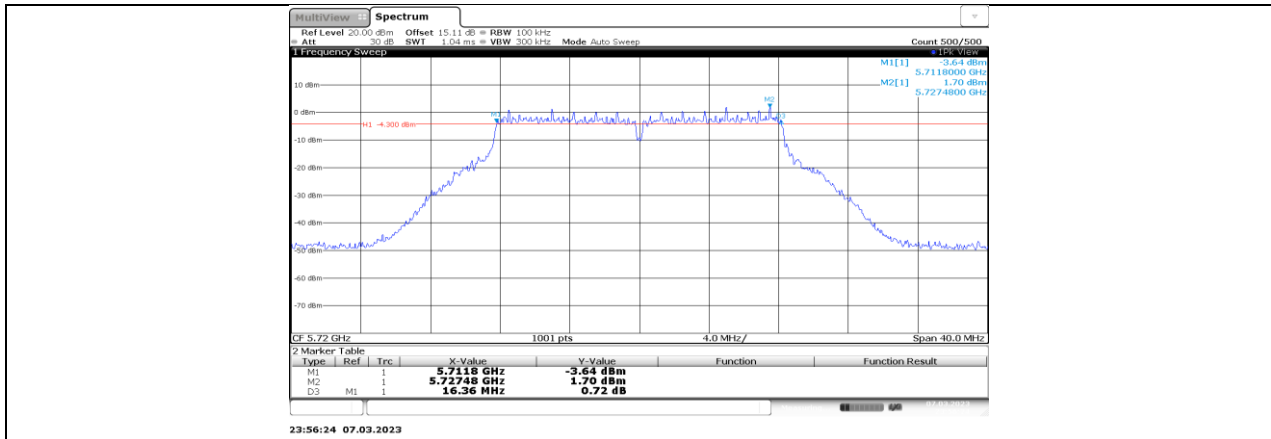
Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5720	16.36	5711.80	5728.16	0.5	PASS
	Ant2	5720	16.36	5711.80	5728.16	0.5	PASS
	Ant3	5720	16.36	5711.80	5728.16	0.5	PASS
	Ant4	5720	16.36	5711.80	5728.16	0.5	PASS
	Ant1	5720_UNII-3	3.16	5725	5728.16	0.5	PASS
	Ant2	5720_UNII-3	3.16	5725	5728.16	0.5	PASS
	Ant3	5720_UNII-3	3.16	5725	5728.16	0.5	PASS
	Ant4	5720_UNII-3	3.16	5725	5728.16	0.5	PASS
	Ant1	5745	16.36	5736.80	5753.16	0.5	PASS
	Ant2	5745	16.32	5736.84	5753.16	0.5	PASS
	Ant3	5745	16.36	5736.80	5753.16	0.5	PASS
	Ant4	5745	16.36	5736.80	5753.16	0.5	PASS
	Ant1	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant2	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant3	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant4	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant1	5825	16.36	5816.80	5833.16	0.5	PASS
	Ant2	5825	16.36	5816.80	5833.16	0.5	PASS
	Ant3	5825	16.32	5816.84	5833.16	0.5	PASS
	Ant4	5825	16.36	5816.80	5833.16	0.5	PASS
11AX20MIMO	Ant1	5720	19.00	5710.48	5729.48	0.5	PASS
	Ant2	5720	19.04	5710.48	5729.52	0.5	PASS
	Ant3	5720	19.04	5710.48	5729.52	0.5	PASS
	Ant4	5720	19.04	5710.48	5729.52	0.5	PASS
	Ant1	5720_UNII-3	4.48	5725	5729.48	0.5	PASS
	Ant2	5720_UNII-3	4.52	5725	5729.52	0.5	PASS
	Ant3	5720_UNII-3	4.52	5725	5729.52	0.5	PASS
	Ant4	5720_UNII-3	4.52	5725	5729.52	0.5	PASS
	Ant1	5745	19.04	5735.48	5754.52	0.5	PASS
	Ant2	5745	19.04	5735.52	5754.56	0.5	PASS
	Ant3	5745	19.04	5735.48	5754.52	0.5	PASS
	Ant4	5745	19.08	5735.44	5754.52	0.5	PASS
	Ant1	5785	19.00	5775.48	5794.48	0.5	PASS
	Ant2	5785	19.04	5775.48	5794.52	0.5	PASS
	Ant3	5785	19.04	5775.48	5794.52	0.5	PASS
	Ant4	5785	19.04	5775.48	5794.52	0.5	PASS
	Ant1	5825	19.04	5815.48	5834.52	0.5	PASS
	Ant2	5825	19.08	5815.44	5834.52	0.5	PASS
	Ant3	5825	19.00	5815.52	5834.52	0.5	PASS
	Ant4	5825	19.08	5815.44	5834.52	0.5	PASS
11AX40MIMO	Ant1	5710	38.08	5690.88	5728.96	0.5	PASS
	Ant2	5710	38.00	5690.96	5728.96	0.5	PASS
	Ant3	5710	38.16	5690.96	5729.12	0.5	PASS
	Ant4	5710	38.24	5690.88	5729.12	0.5	PASS
	Ant1	5710_UNII-3	3.96	5725	5728.96	0.5	PASS
	Ant2	5710_UNII-3	3.96	5725	5728.96	0.5	PASS

	Ant3	5710_UNII-3	4.12	5725	5729.12	0.5	PASS
	Ant4	5710_UNII-3	4.12	5725	5729.12	0.5	PASS
	Ant1	5755	38.32	5735.88	5774.20	0.5	PASS
	Ant2	5755	38.08	5736.04	5774.12	0.5	PASS
	Ant3	5755	38.16	5735.96	5774.12	0.5	PASS
	Ant4	5755	38.00	5735.96	5773.96	0.5	PASS
	Ant1	5795	38.32	5775.88	5814.20	0.5	PASS
	Ant2	5795	38.16	5775.96	5814.12	0.5	PASS
	Ant3	5795	38.16	5775.96	5814.12	0.5	PASS
	Ant4	5795	38.16	5775.96	5814.12	0.5	PASS
11AX80MIMO	Ant1	5690	77.92	5650.96	5728.88	0.5	PASS
	Ant2	5690	76.16	5650.96	5727.12	0.5	PASS
	Ant3	5690	78.08	5650.96	5729.04	0.5	PASS
	Ant4	5690	77.92	5651.12	5729.04	0.5	PASS
	Ant1	5690_UNII-3	3.88	5725	5728.88	0.5	PASS
	Ant2	5690_UNII-3	2.12	5725	5727.12	0.5	PASS
	Ant3	5690_UNII-3	4.04	5725	5729.04	0.5	PASS
	Ant4	5690_UNII-3	4.04	5725	5729.04	0.5	PASS
	Ant1	5775	78.08	5735.96	5814.04	0.5	PASS
	Ant2	5775	78.08	5735.96	5814.04	0.5	PASS
Ant3	5775	78.08	5735.96	5814.04	0.5	PASS	
Ant4	5775	78.08	5735.96	5814.04	0.5	PASS	
11BE20MIMO	Ant1	5720	19.08	5710.44	5729.52	0.5	PASS
	Ant2	5720	19.12	5710.44	5729.56	0.5	PASS
	Ant3	5720	19.04	5710.48	5729.52	0.5	PASS
	Ant4	5720	19.12	5710.44	5729.56	0.5	PASS
	Ant1	5720_UNII-3	4.52	5725	5729.52	0.5	PASS
	Ant2	5720_UNII-3	4.56	5725	5729.56	0.5	PASS
	Ant3	5720_UNII-3	4.52	5725	5729.52	0.5	PASS
	Ant4	5720_UNII-3	4.56	5725	5729.56	0.5	PASS
	Ant1	5745	19.08	5735.48	5754.56	0.5	PASS
	Ant2	5745	18.92	5735.60	5754.52	0.5	PASS
	Ant3	5745	19.08	5735.48	5754.56	0.5	PASS
	Ant4	5745	19.04	5735.48	5754.52	0.5	PASS
	Ant1	5785	19.08	5775.48	5794.56	0.5	PASS
	Ant2	5785	19.04	5775.48	5794.52	0.5	PASS
	Ant3	5785	19.12	5775.44	5794.56	0.5	PASS
	Ant4	5785	19.16	5775.44	5794.60	0.5	PASS
	Ant1	5825	19.00	5815.48	5834.48	0.5	PASS
	Ant2	5825	19.12	5815.44	5834.56	0.5	PASS
	Ant3	5825	19.12	5815.48	5834.60	0.5	PASS
	Ant4	5825	19.12	5815.44	5834.56	0.5	PASS
11BE40MIMO	Ant1	5710	38.16	5690.88	5729.04	0.5	PASS
	Ant2	5710	38.08	5690.88	5728.96	0.5	PASS
	Ant3	5710	38.16	5690.96	5729.12	0.5	PASS
	Ant4	5710	38.08	5690.96	5729.04	0.5	PASS
	Ant1	5710_UNII-3	4.04	5725	5729.04	0.5	PASS
	Ant2	5710_UNII-3	3.96	5725	5728.96	0.5	PASS
	Ant3	5710_UNII-3	4.12	5725	5729.12	0.5	PASS

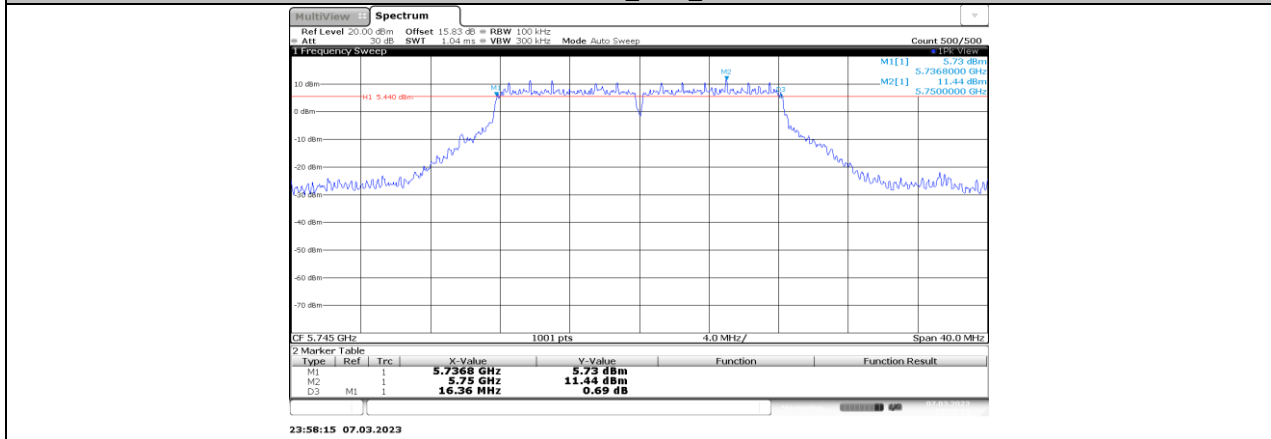
	Ant4	5710_UNII-3	4.04	5725	5729.04	0.5	PASS
	Ant1	5755	38.32	5735.88	5774.20	0.5	PASS
	Ant2	5755	38.16	5735.96	5774.12	0.5	PASS
	Ant3	5755	38.16	5735.96	5774.12	0.5	PASS
	Ant4	5755	38.08	5735.96	5774.04	0.5	PASS
	Ant1	5795	38.32	5775.88	5814.20	0.5	PASS
	Ant2	5795	38.16	5775.96	5814.12	0.5	PASS
	Ant3	5795	38.16	5775.96	5814.12	0.5	PASS
11BE80MIMO	Ant4	5795	38.16	5775.96	5814.12	0.5	PASS
	Ant1	5690	78.08	5650.96	5729.04	0.5	PASS
	Ant2	5690	77.76	5650.96	5728.72	0.5	PASS
	Ant3	5690	78.08	5650.96	5729.04	0.5	PASS
	Ant4	5690	77.92	5650.96	5728.88	0.5	PASS
	Ant1	5690_UNII-3	4.04	5725	5729.04	0.5	PASS
	Ant2	5690_UNII-3	3.72	5725	5728.72	0.5	PASS
	Ant3	5690_UNII-3	4.04	5725	5729.04	0.5	PASS
	Ant4	5690_UNII-3	3.88	5725	5728.88	0.5	PASS
	Ant1	5775	78.08	5735.96	5814.04	0.5	PASS
	Ant2	5775	78.08	5735.96	5814.04	0.5	PASS
	Ant3	5775	77.92	5735.96	5813.88	0.5	PASS
Ant4	5775	78.08	5735.96	5814.04	0.5	PASS	

11.3.2. Test Graphs

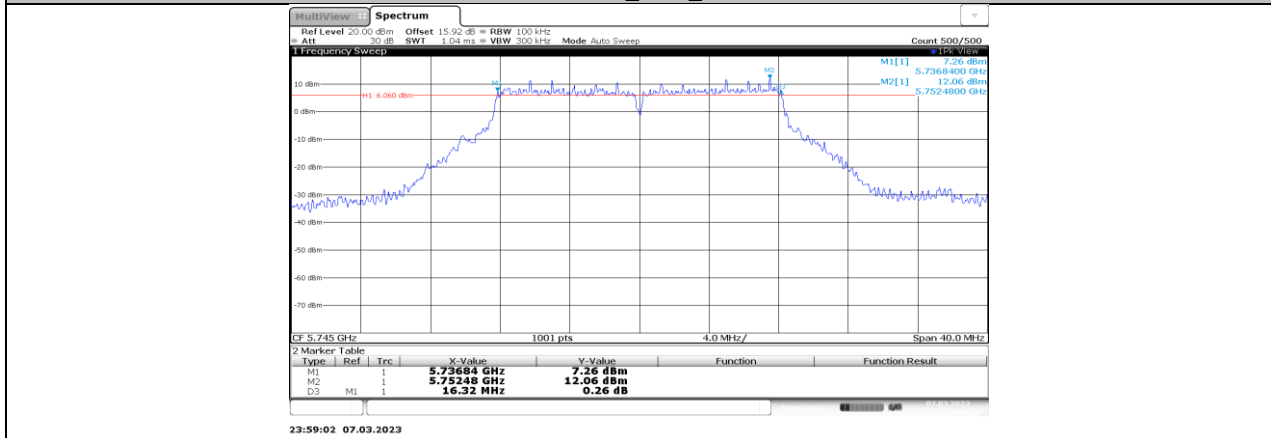




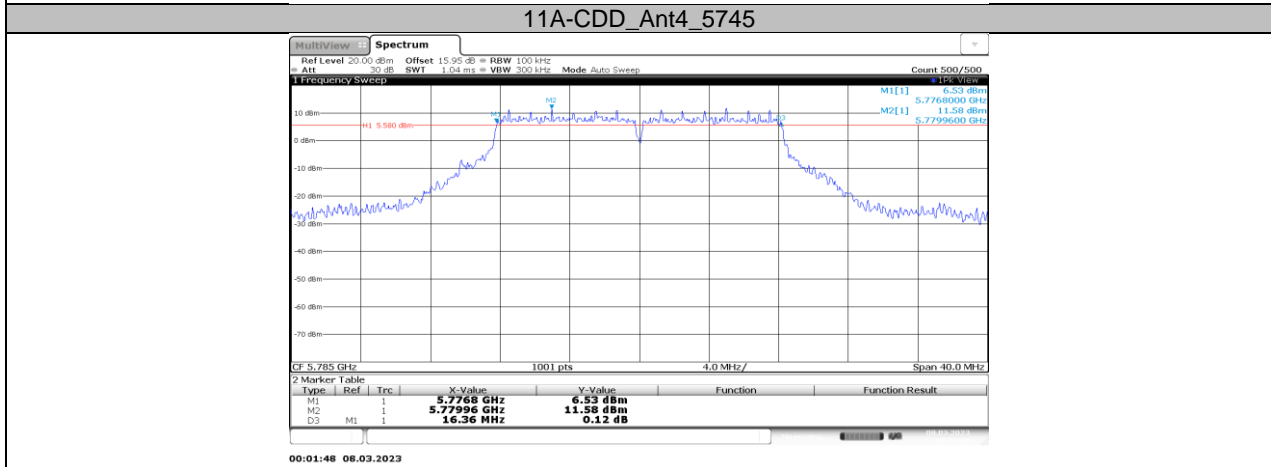
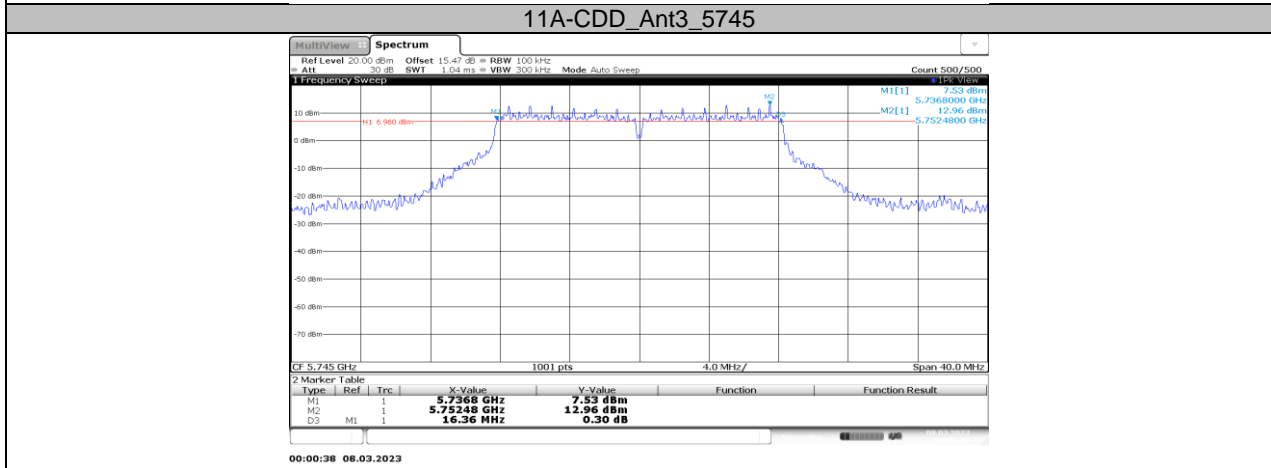
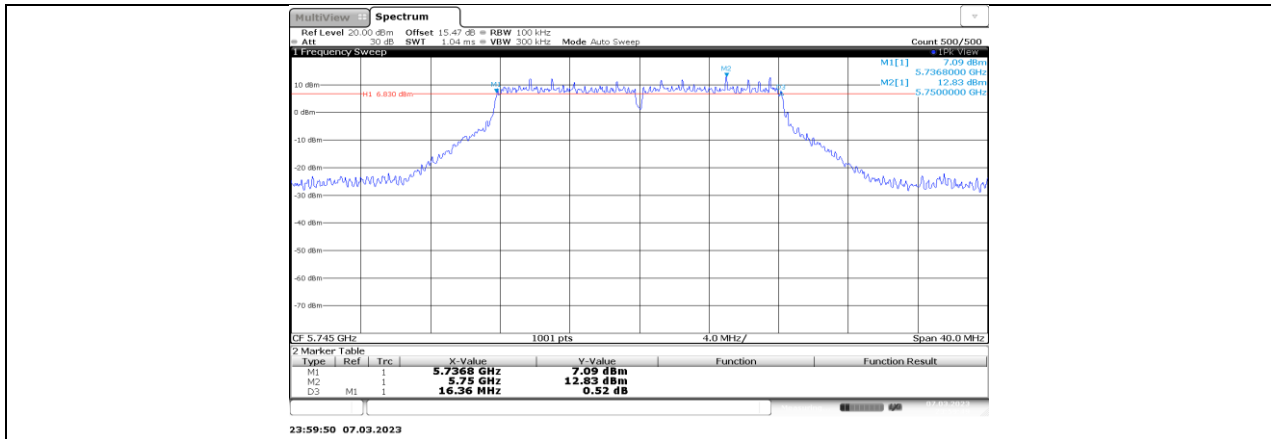
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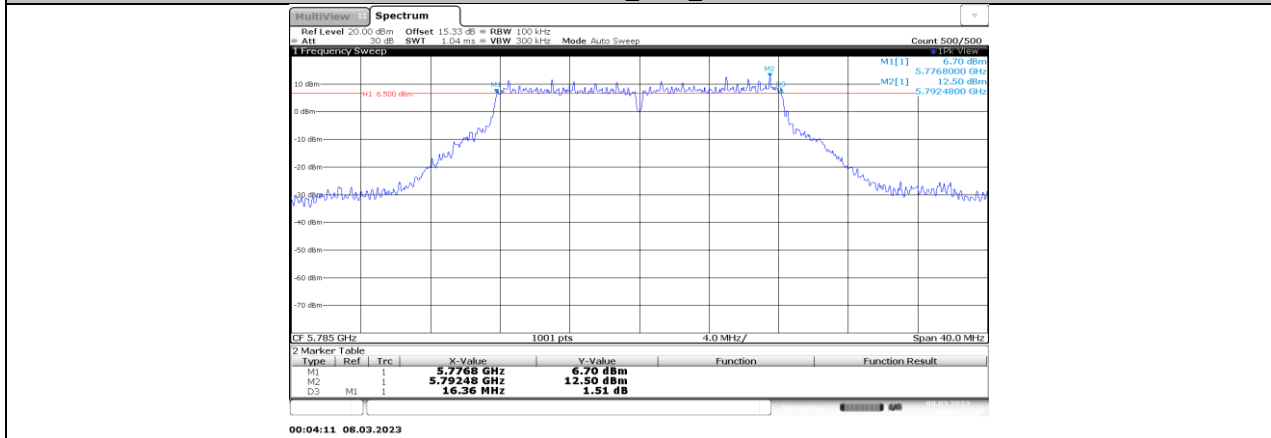
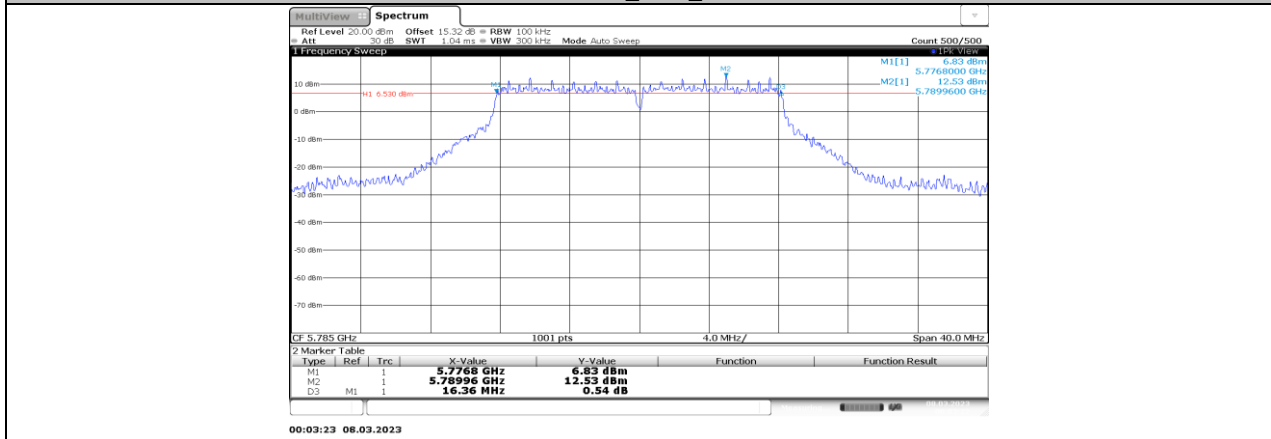
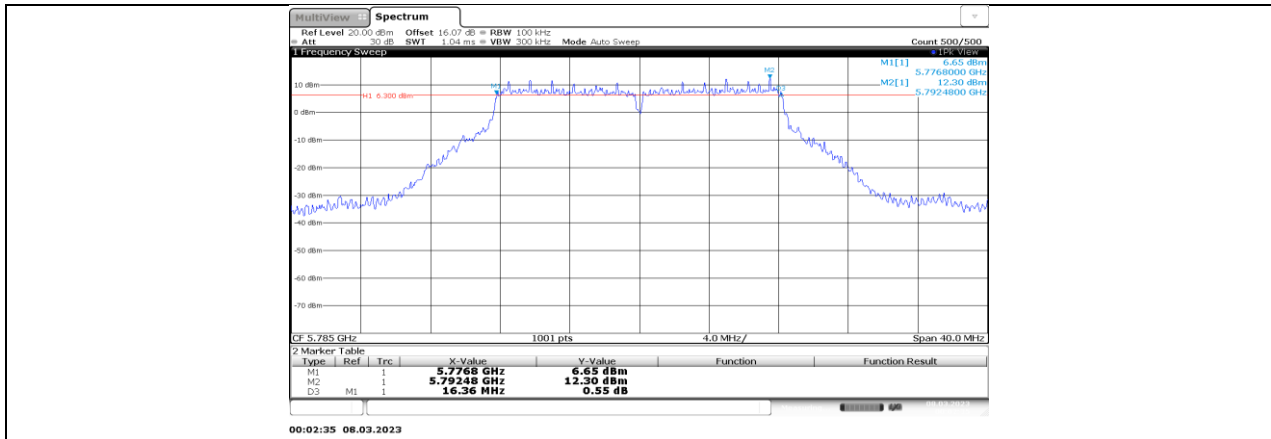


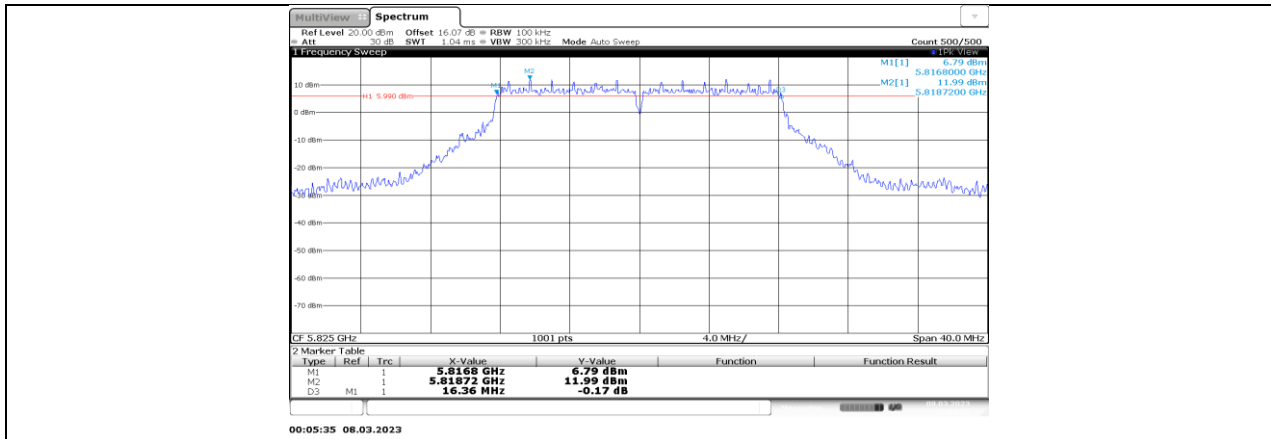
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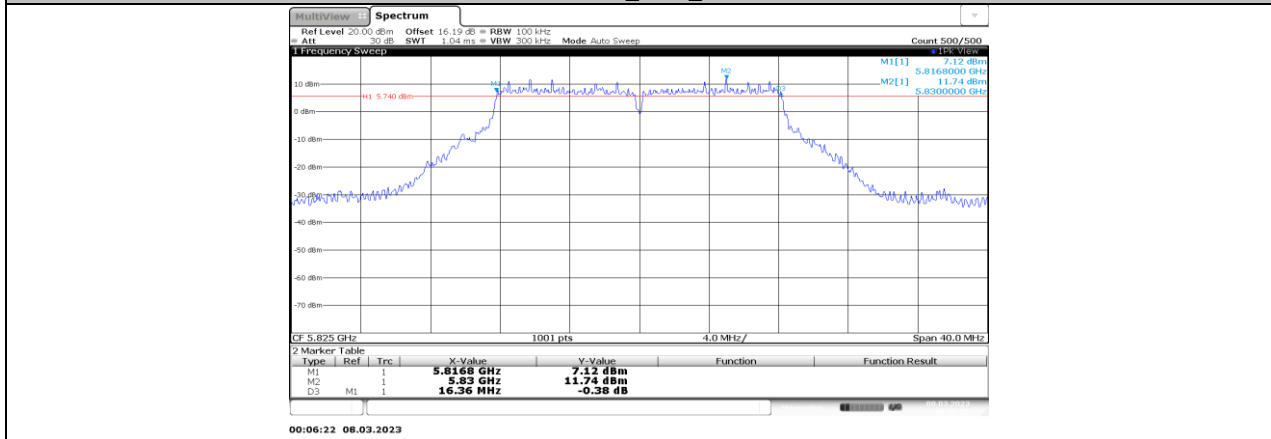
11A-CDD_Ant2_5745



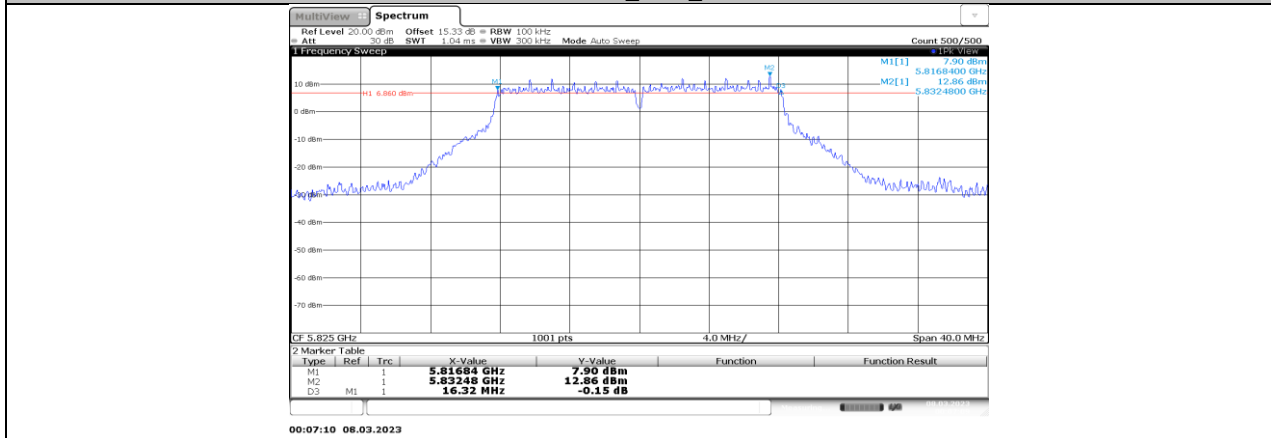




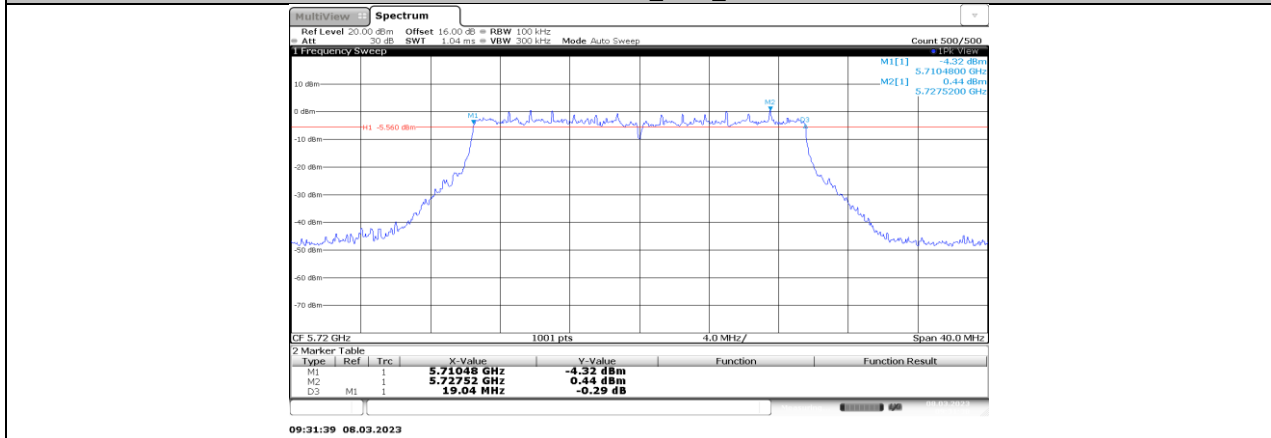
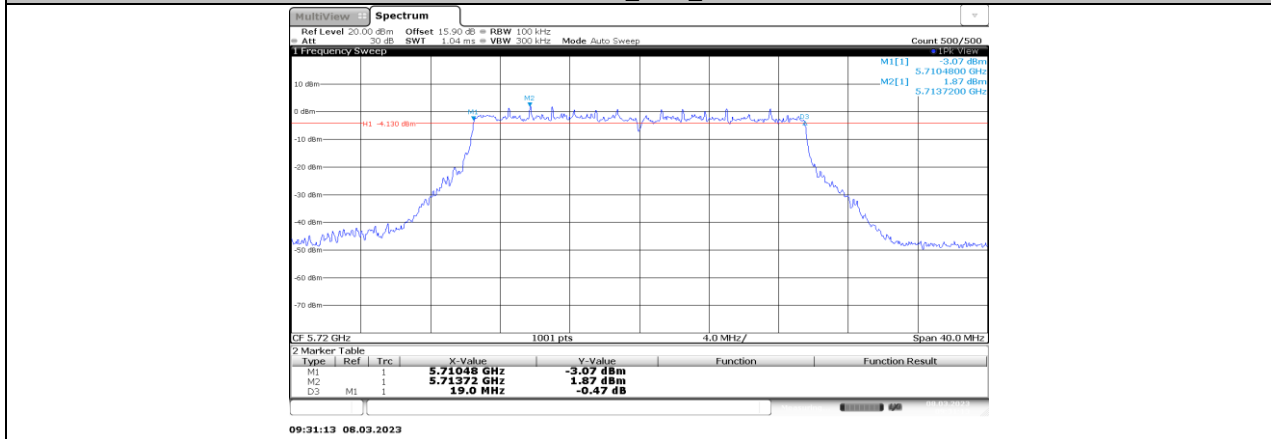
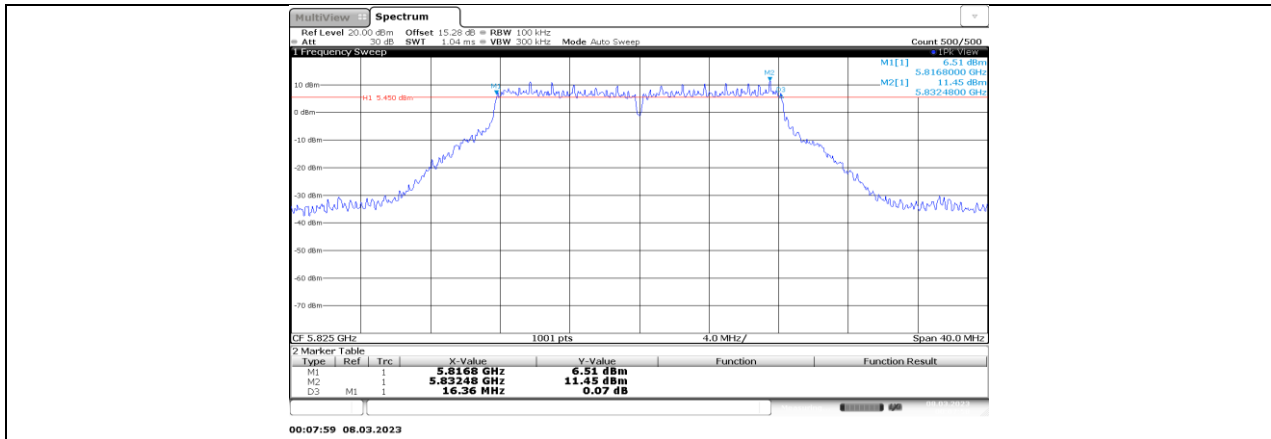
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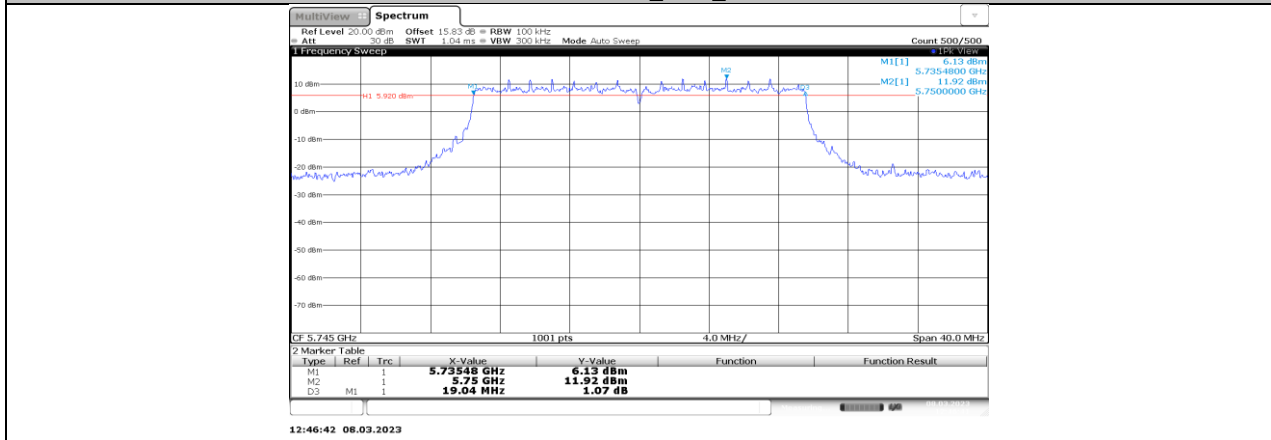
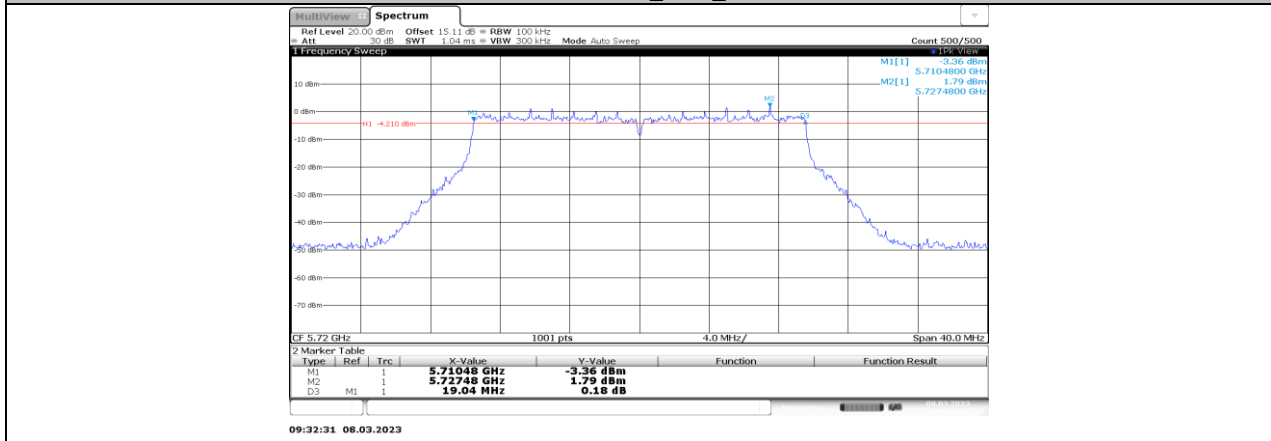
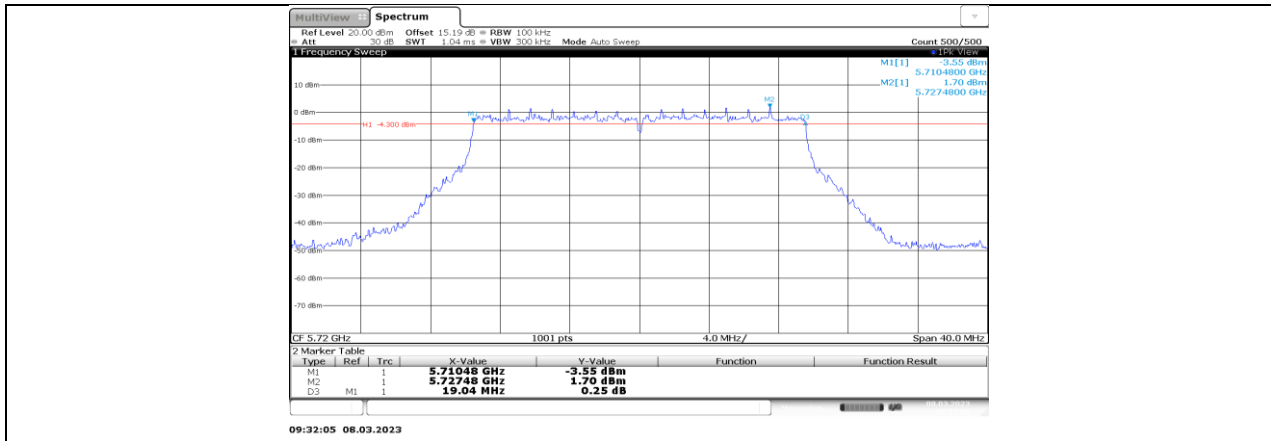


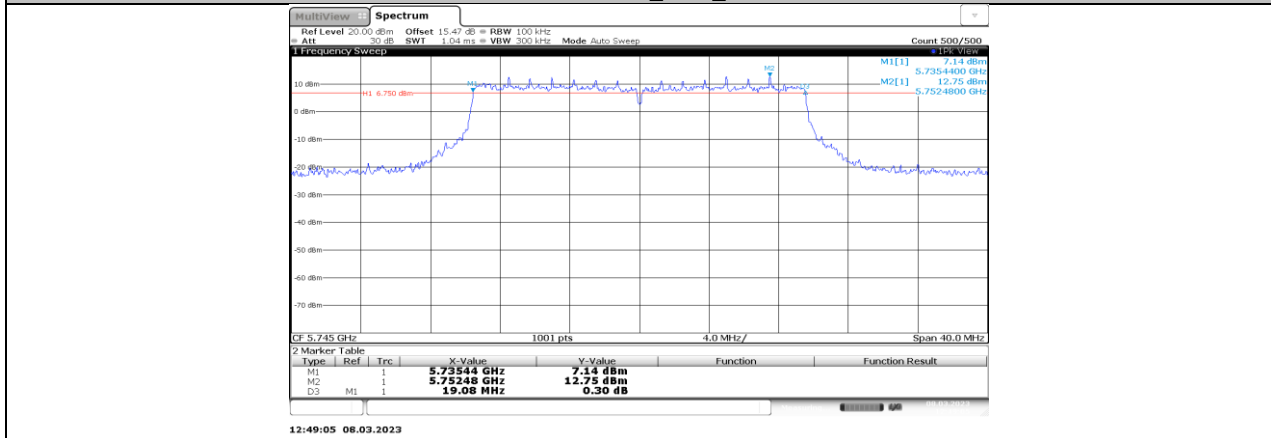
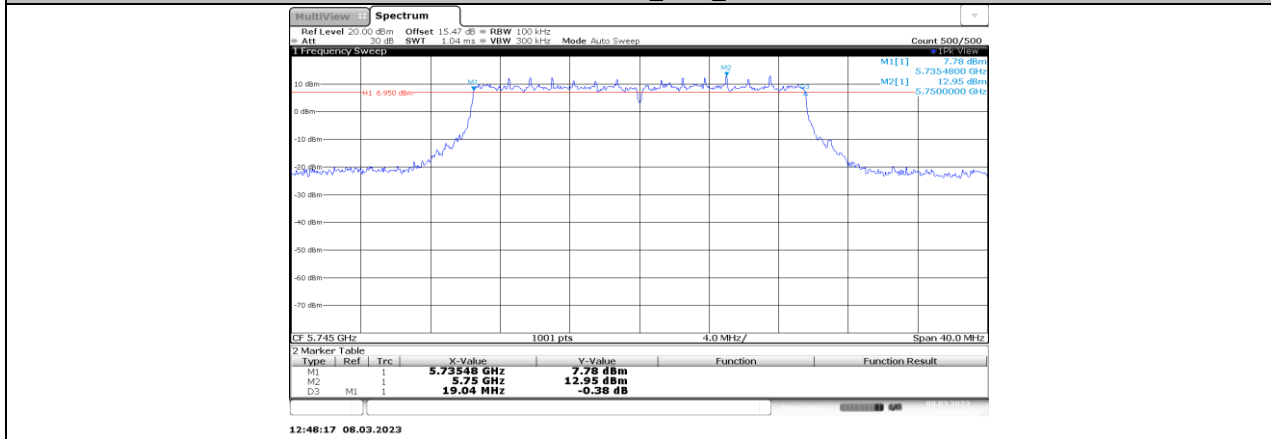
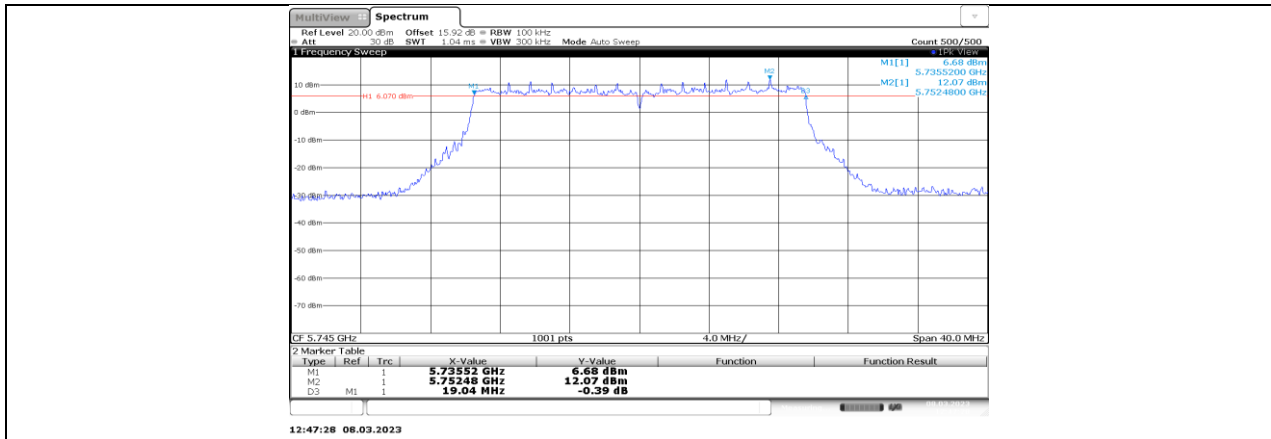
11A-CDD_Ant2_5825

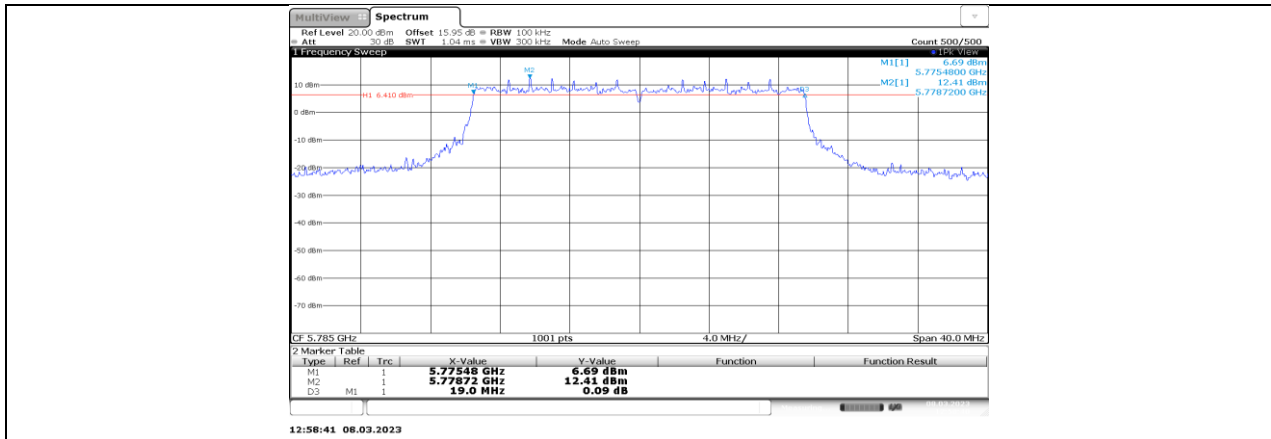


11A-CDD_Ant3_5825

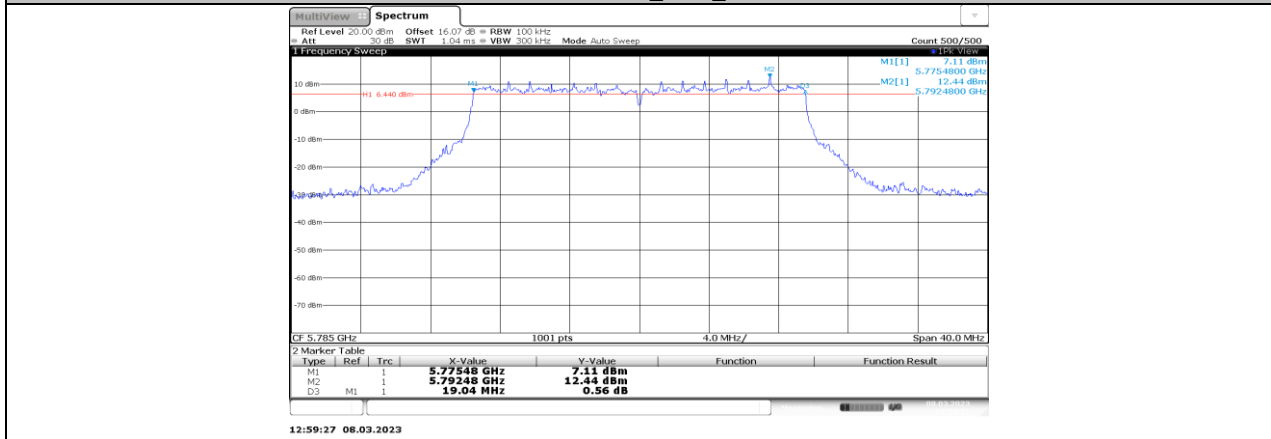




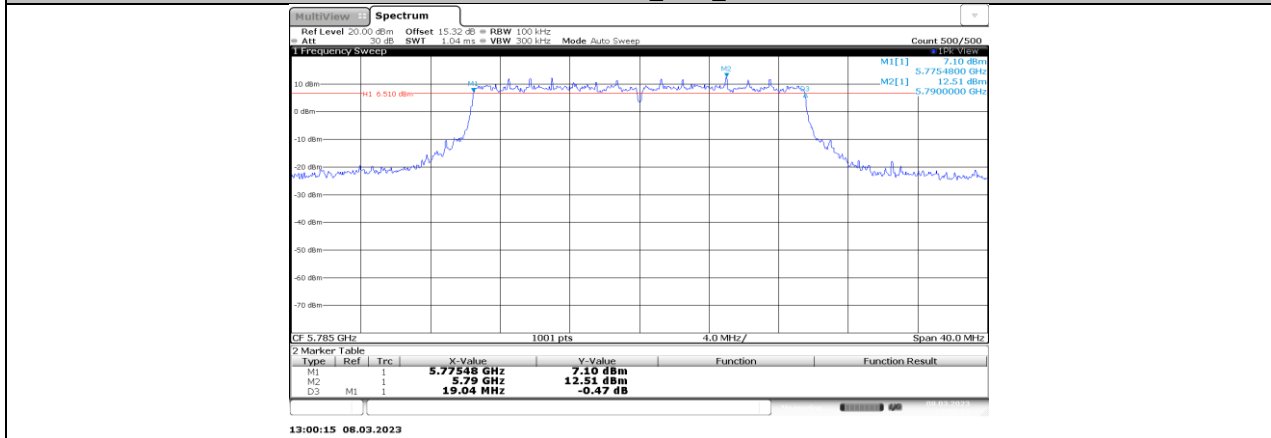




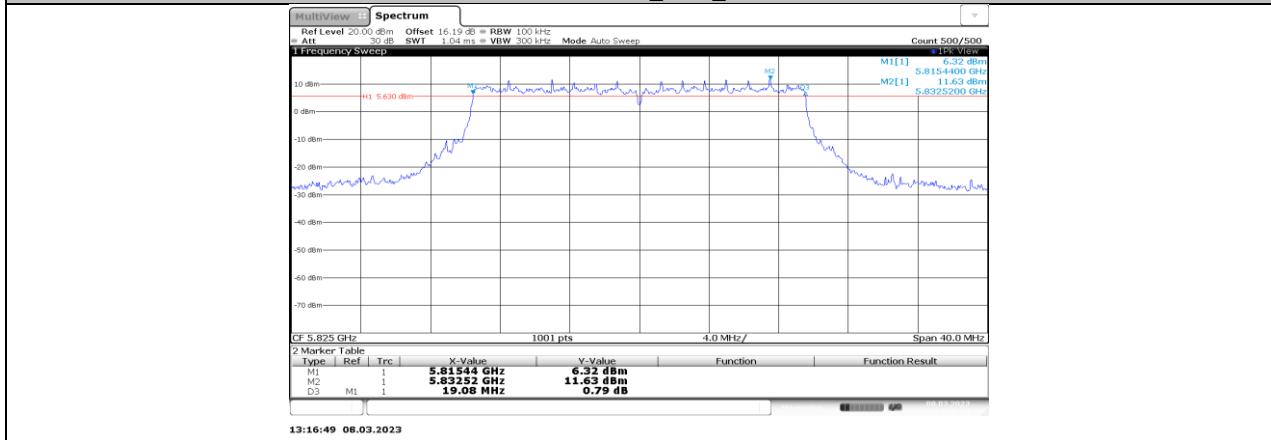
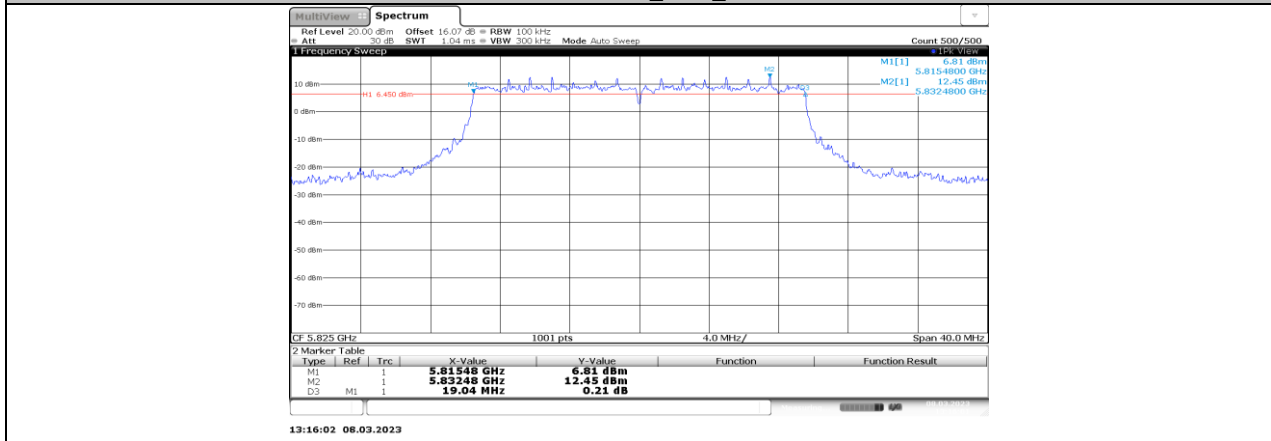
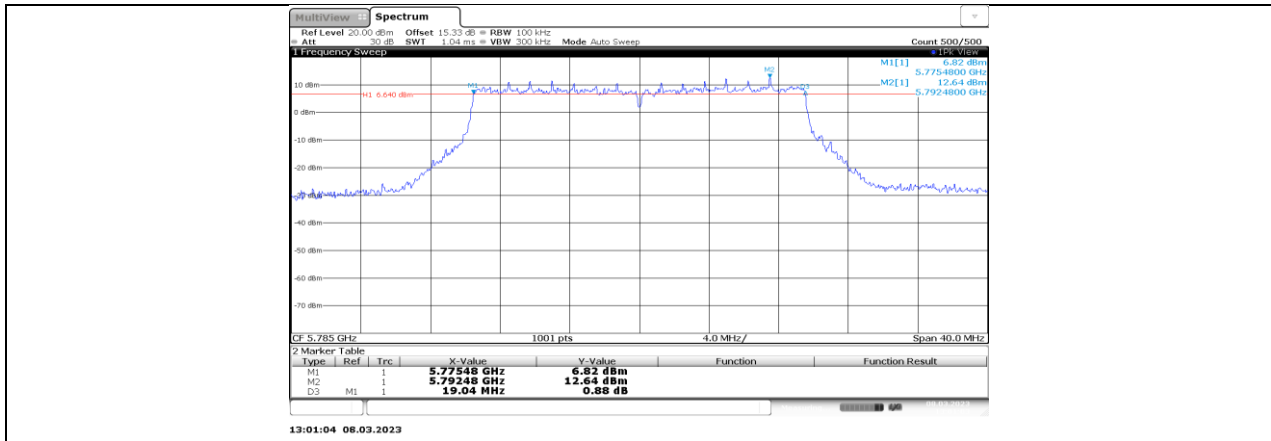
11AX20MIMO_Ant1_5785

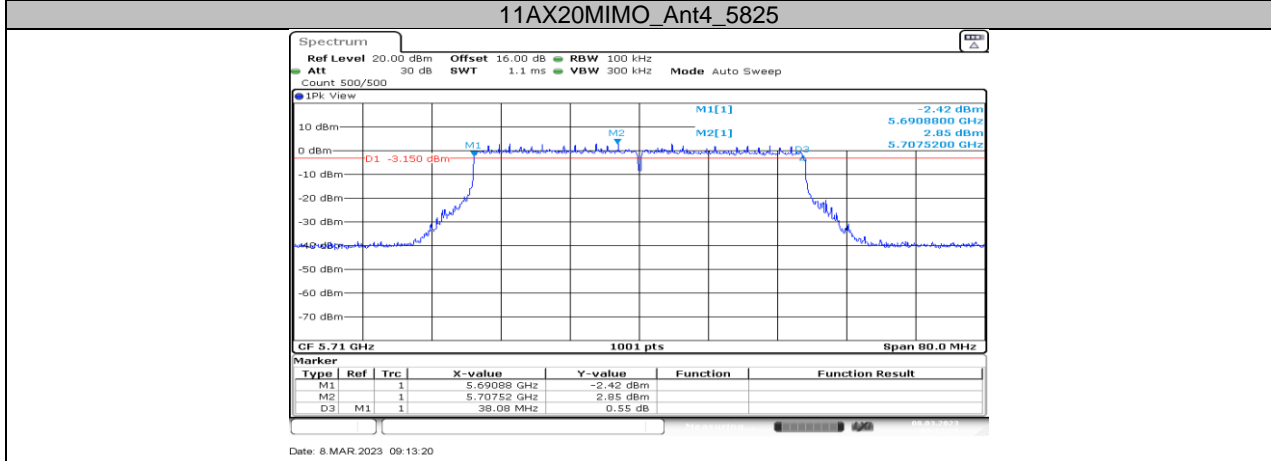
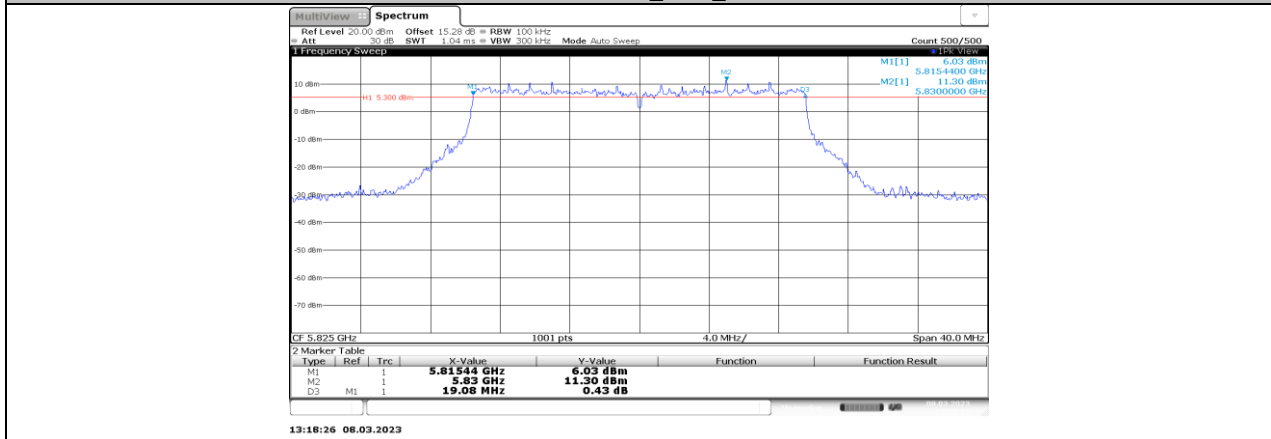
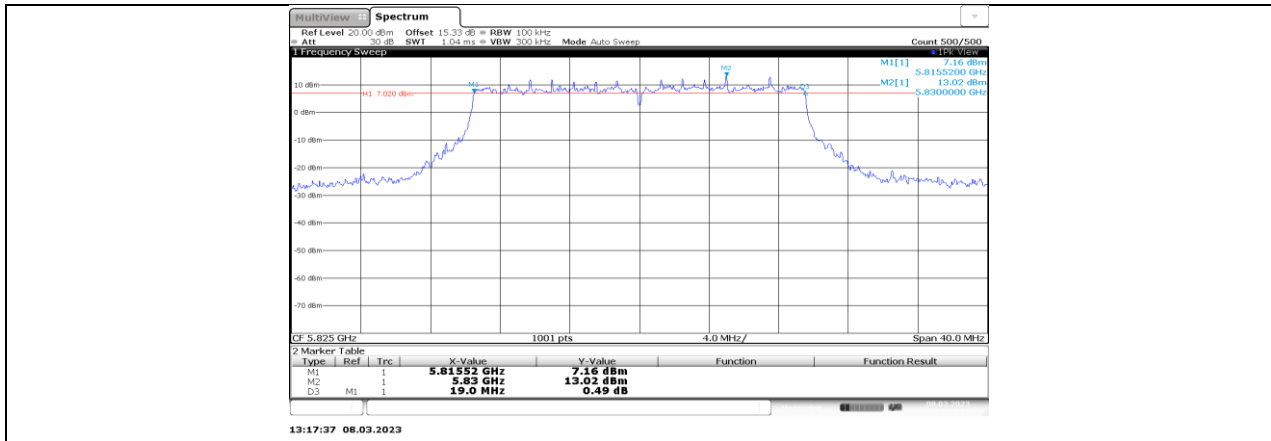


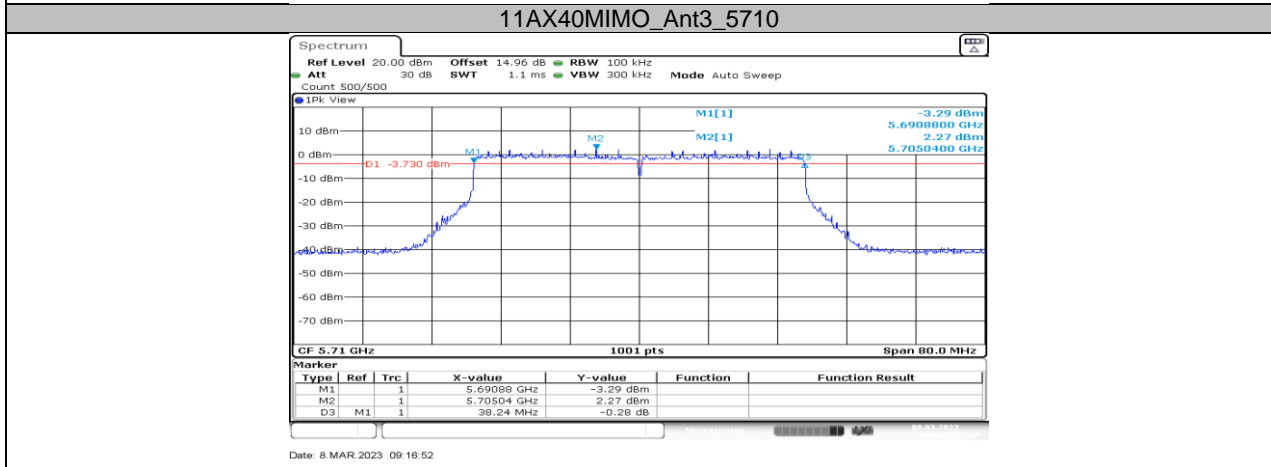
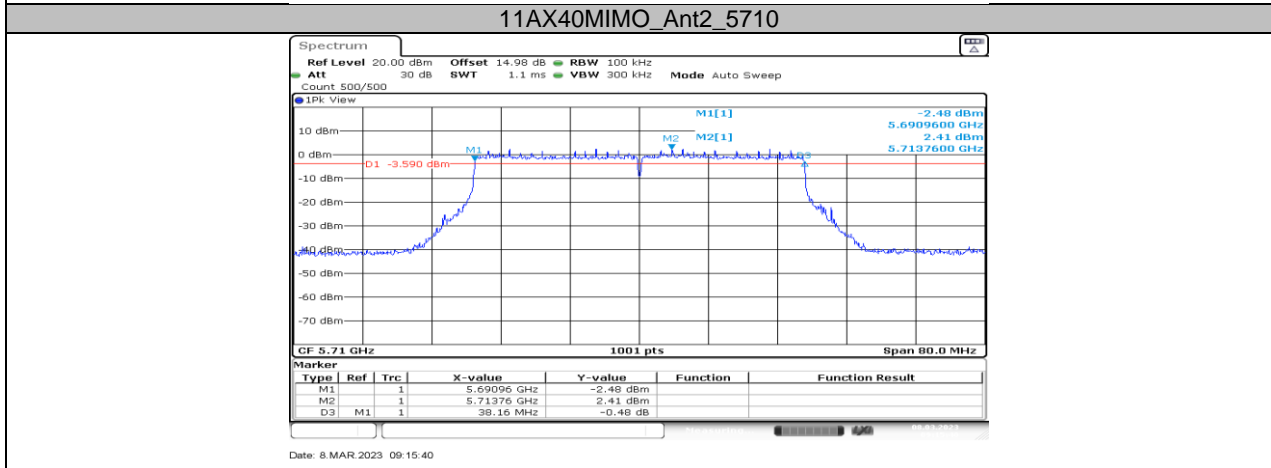
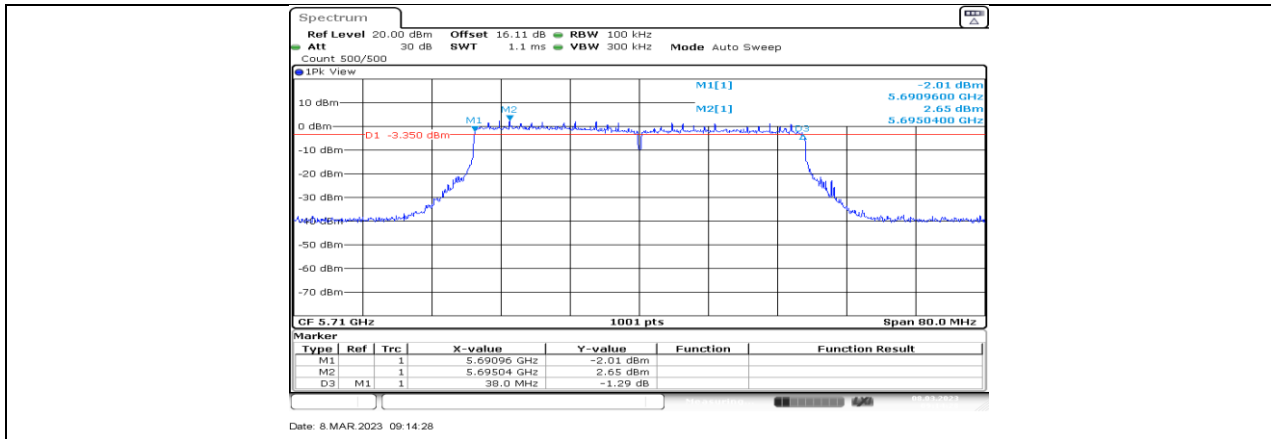
11AX20MIMO_Ant2_5785

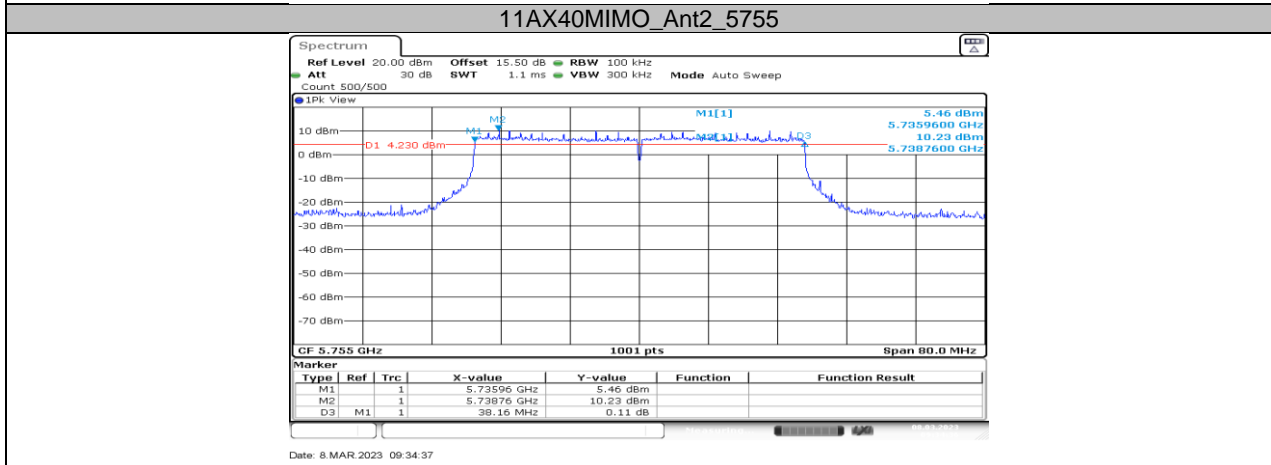
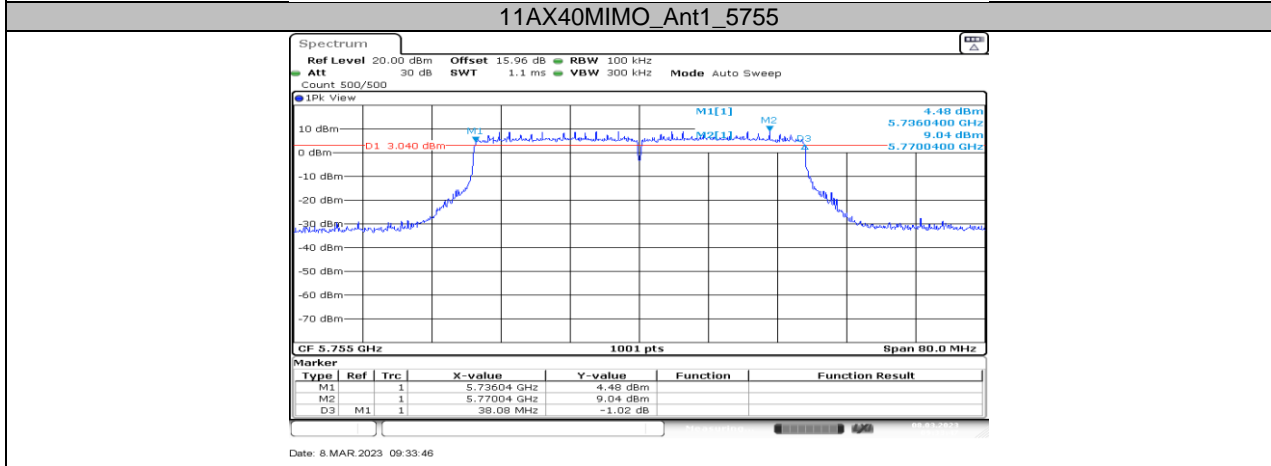
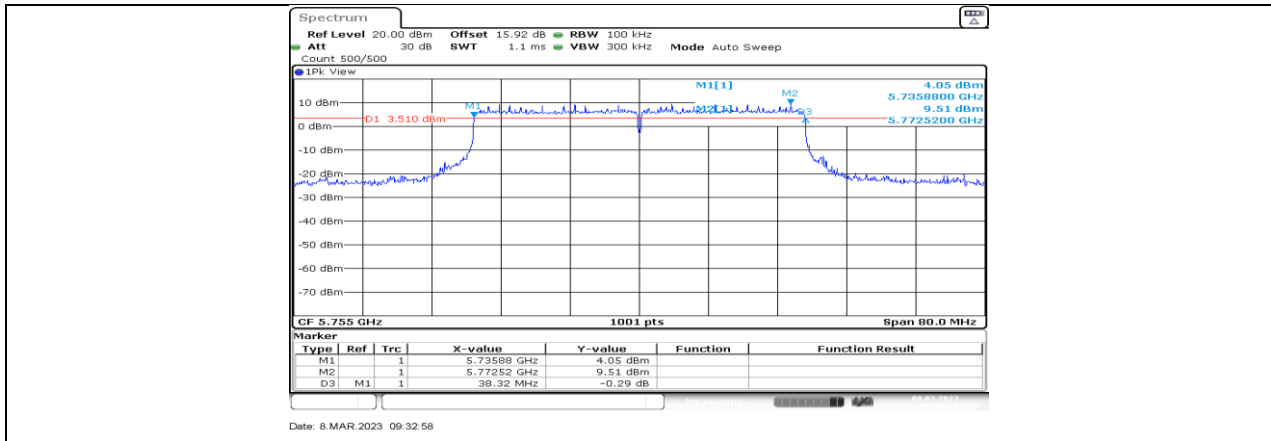


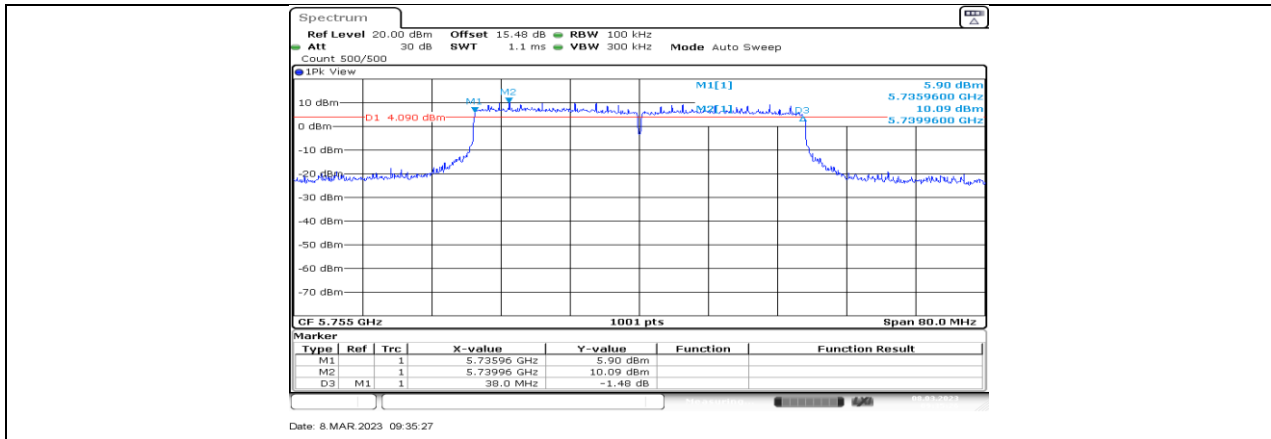
11AX20MIMO_Ant3_5785



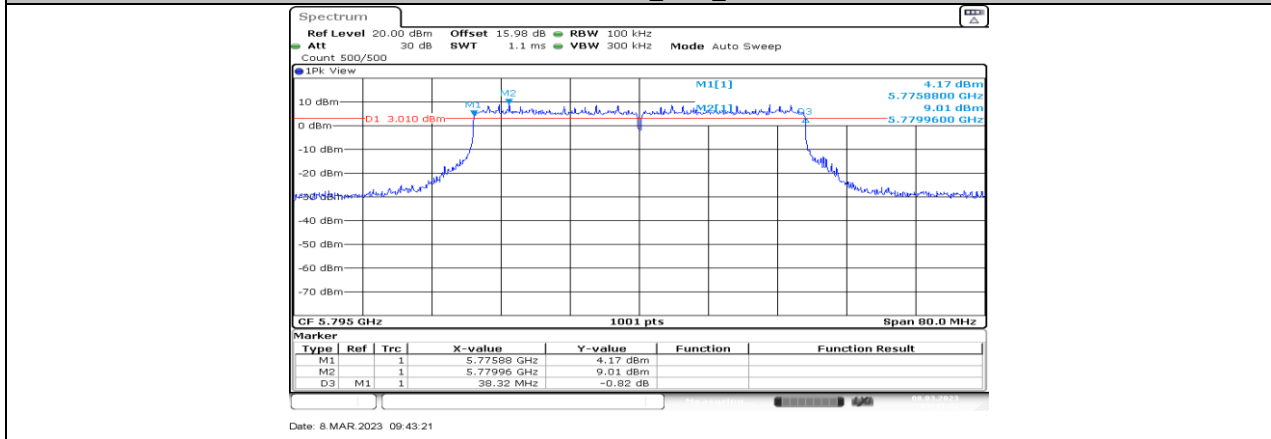




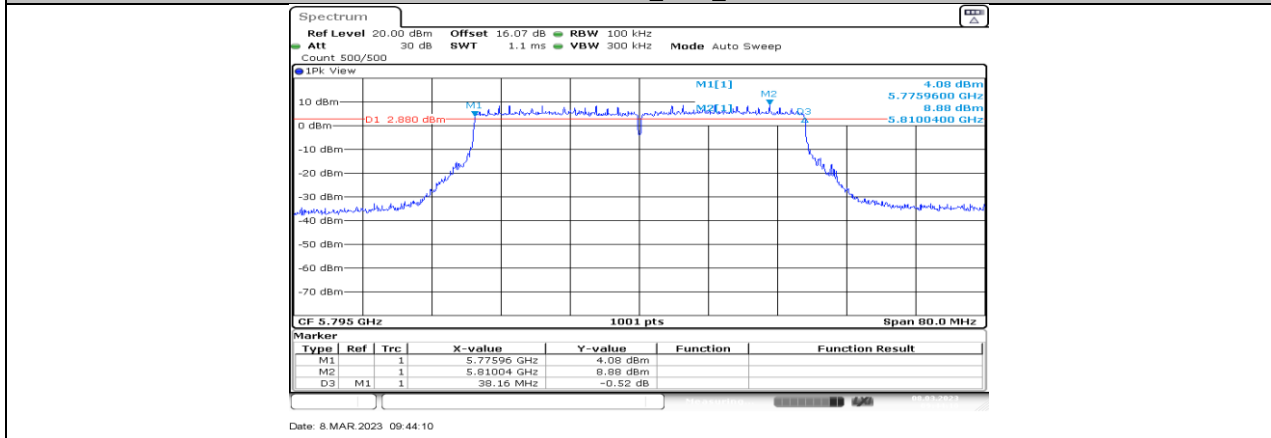




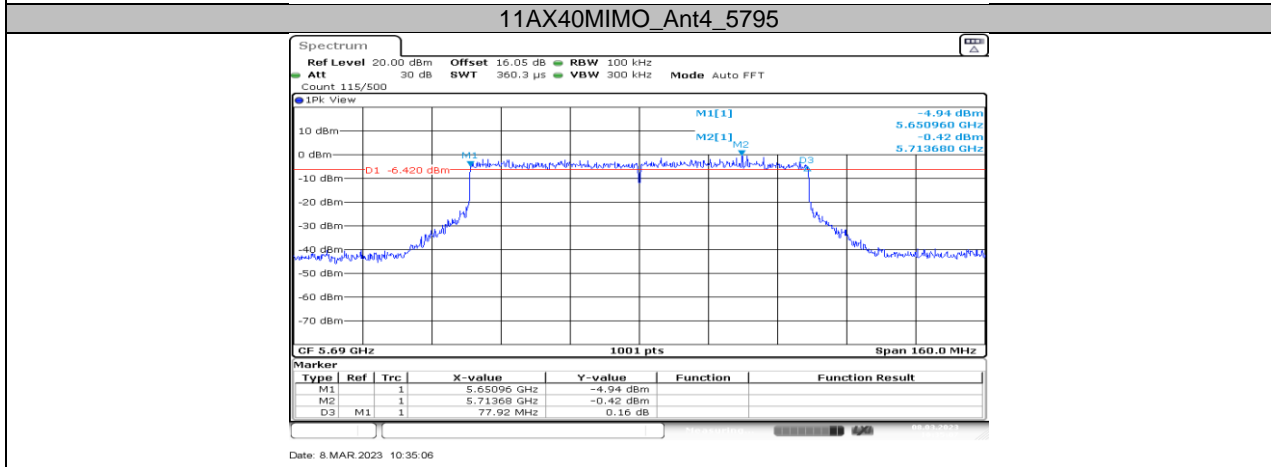
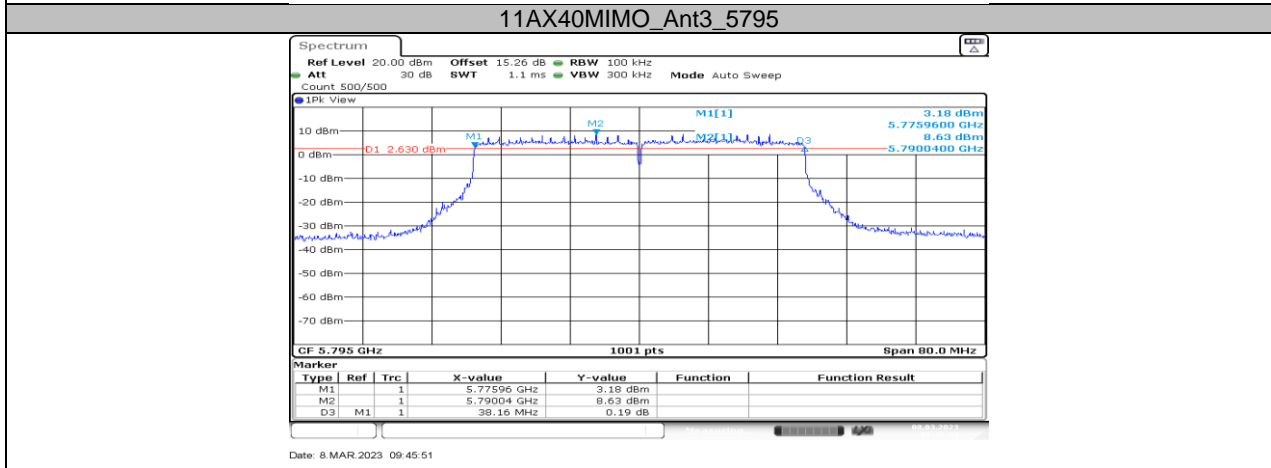
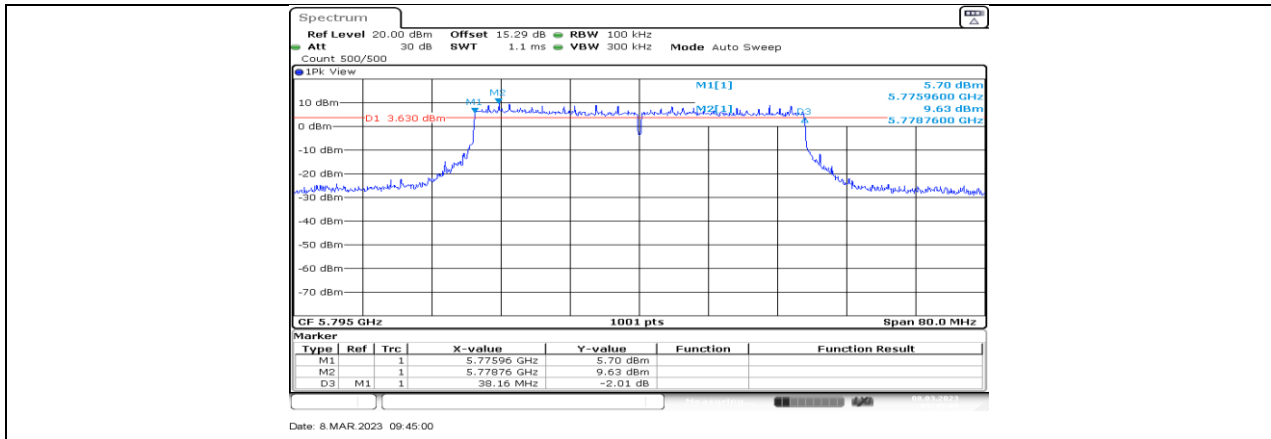
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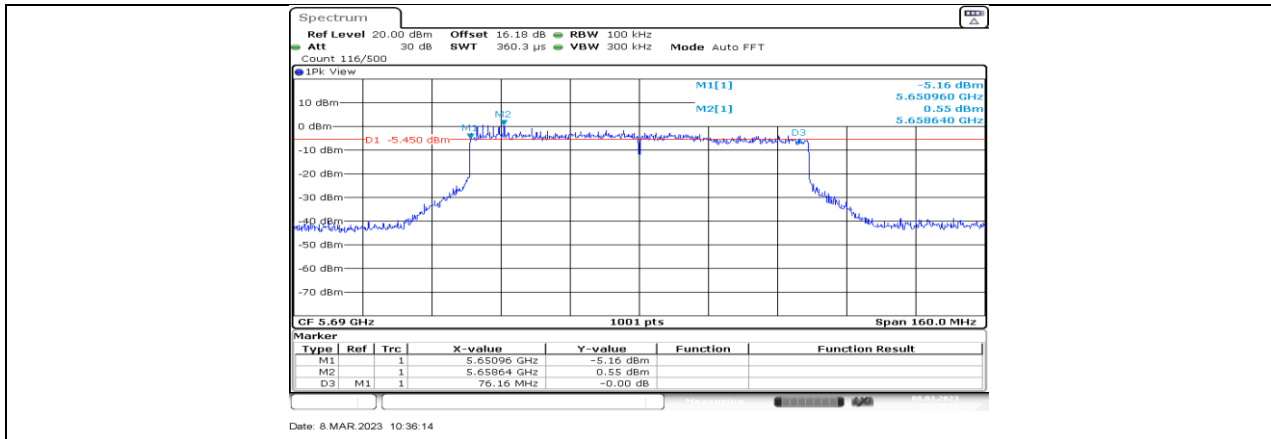


11AX40MIMO_Ant1_5795

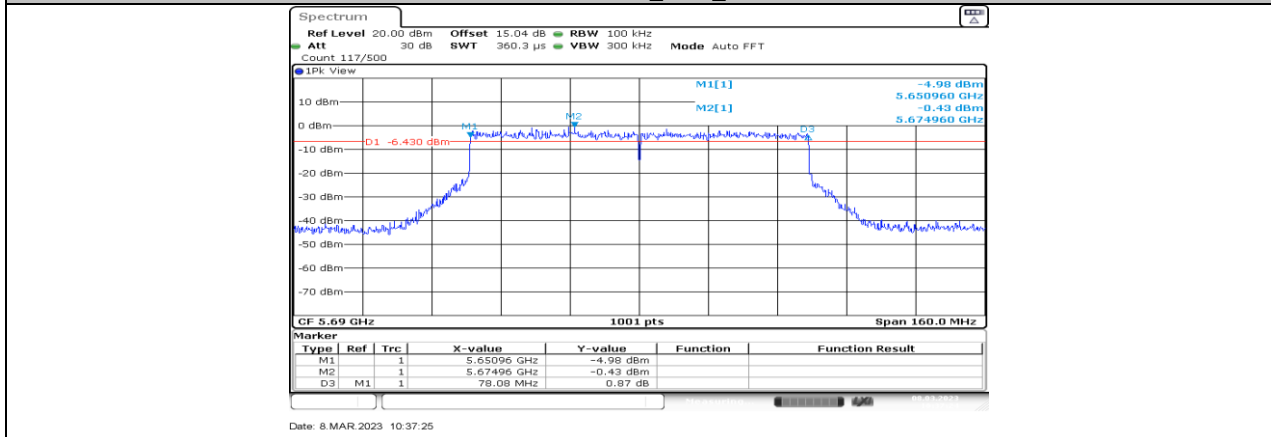


11AX40MIMO_Ant2_5795

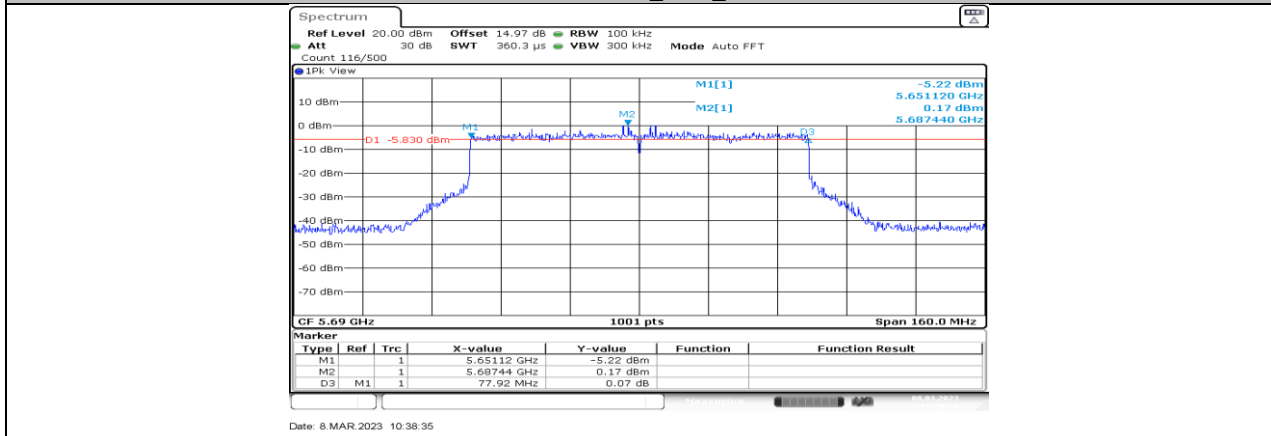




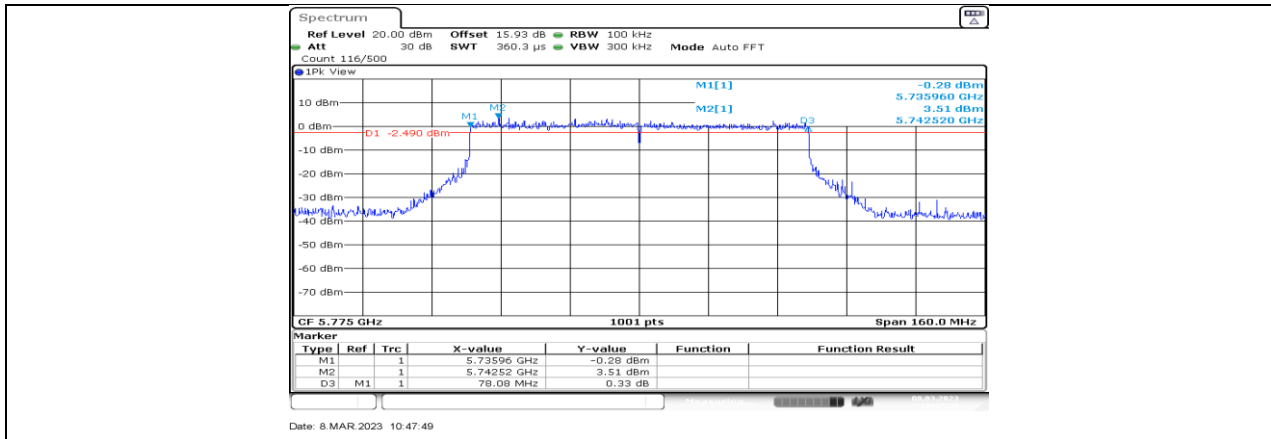
11AX80MIMO_Ant2_5690



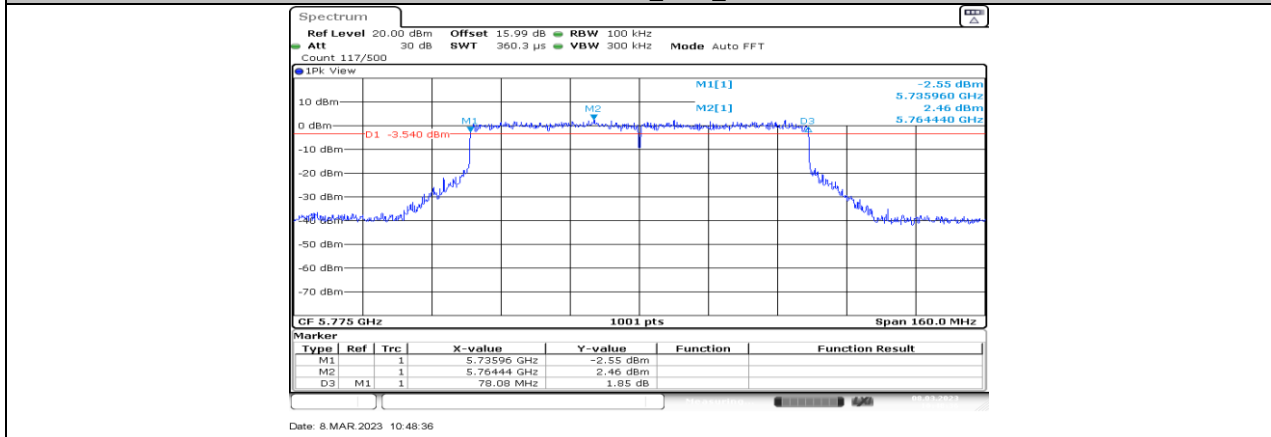
11AX80MIMO_Ant3_5690



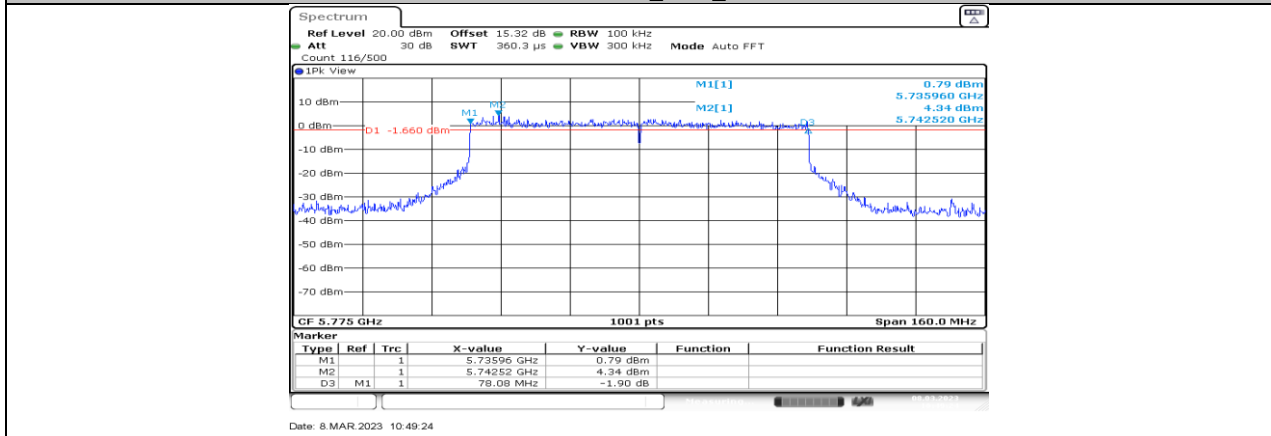
11AX80MIMO_Ant4_5690



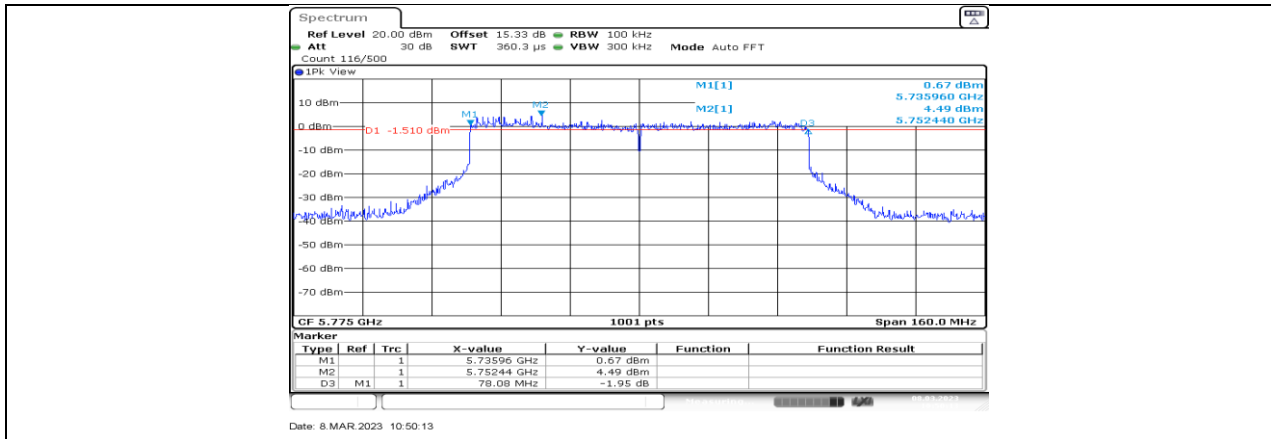
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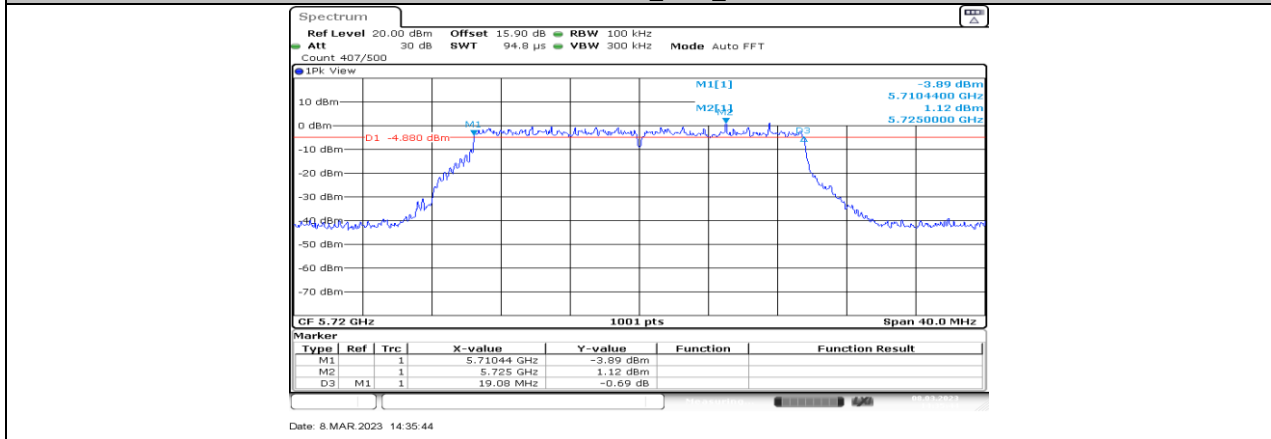
11AX80MIMO_Ant2_5775



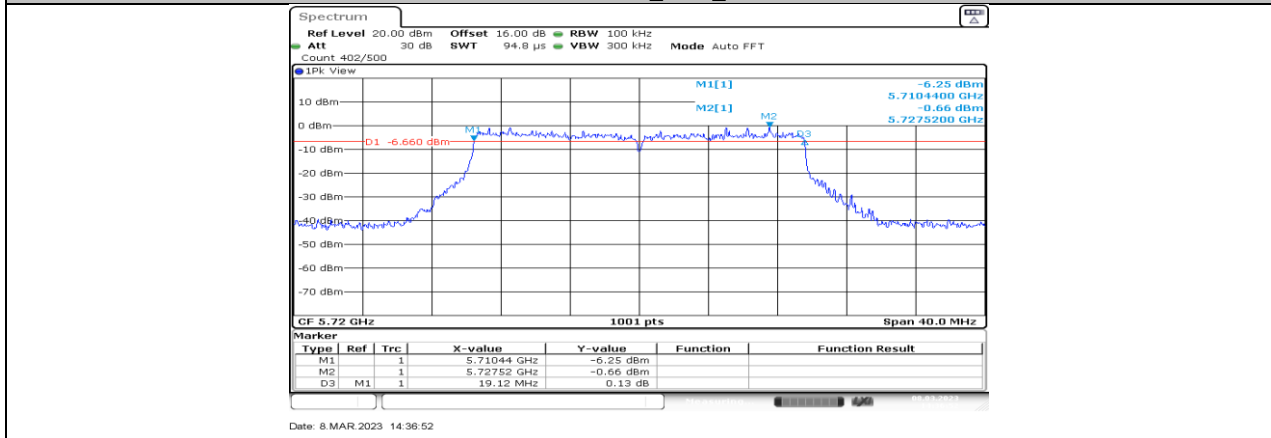
11AX80MIMO_Ant3_5775



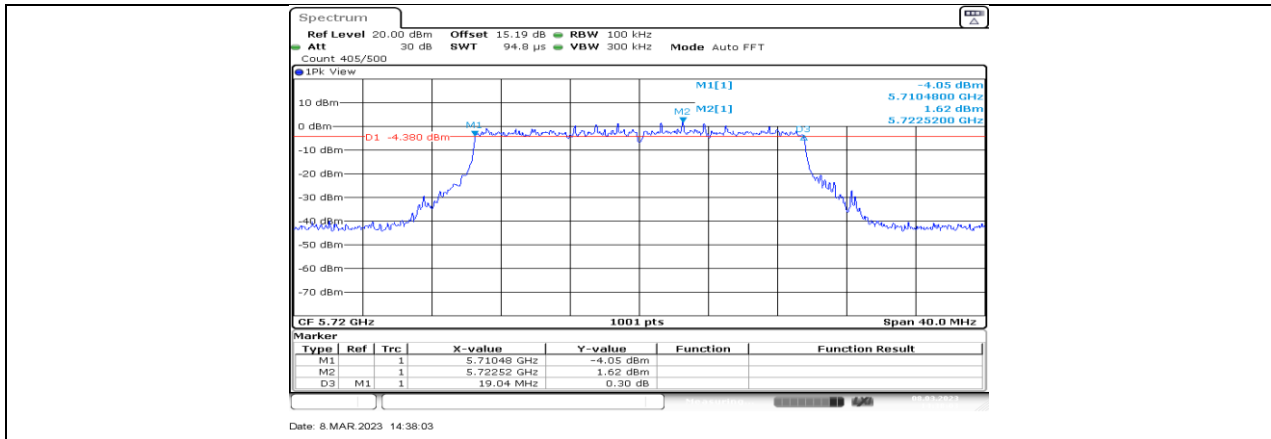
11AX80MIMO_Ant4_5775



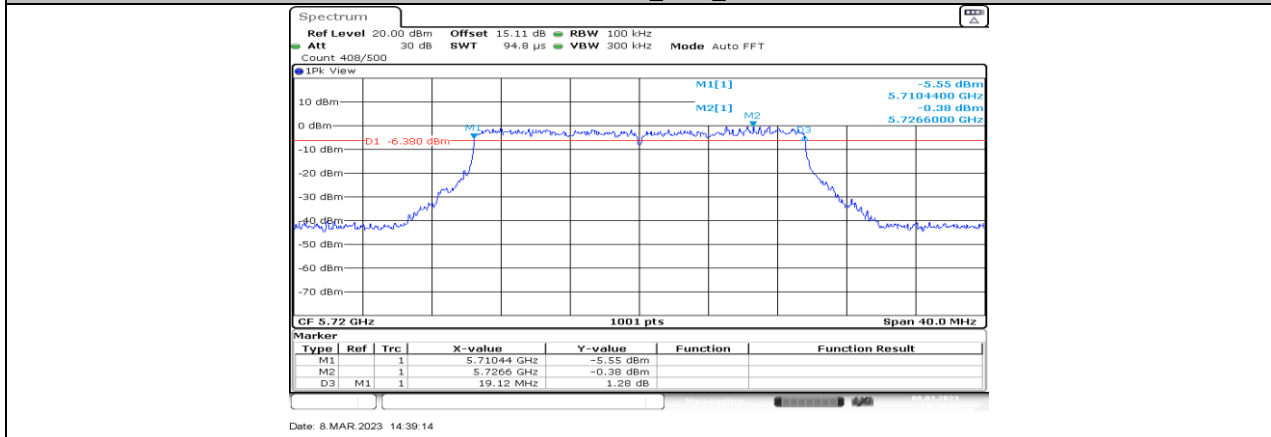
11BE20MIMO_Ant1_5720



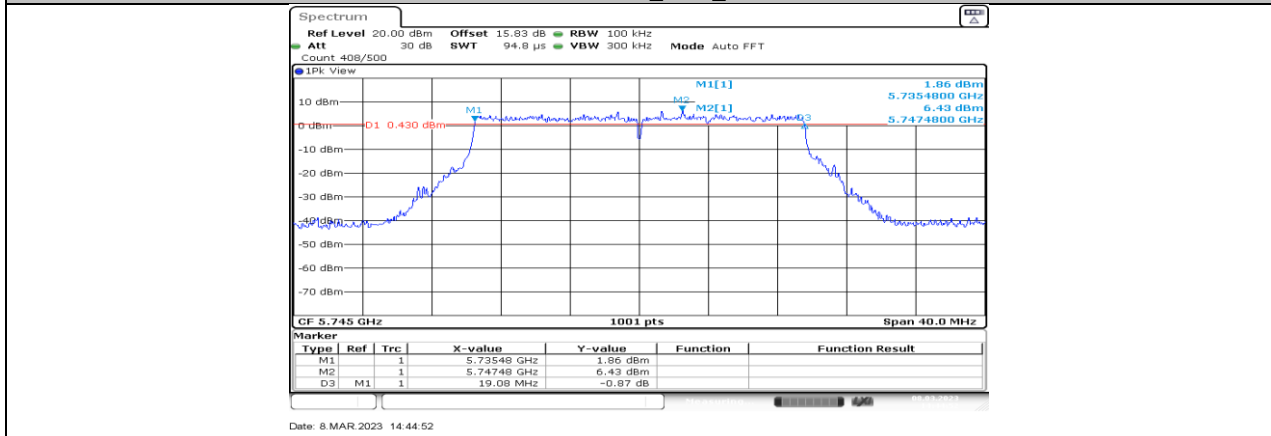
11BE20MIMO_Ant2_5720



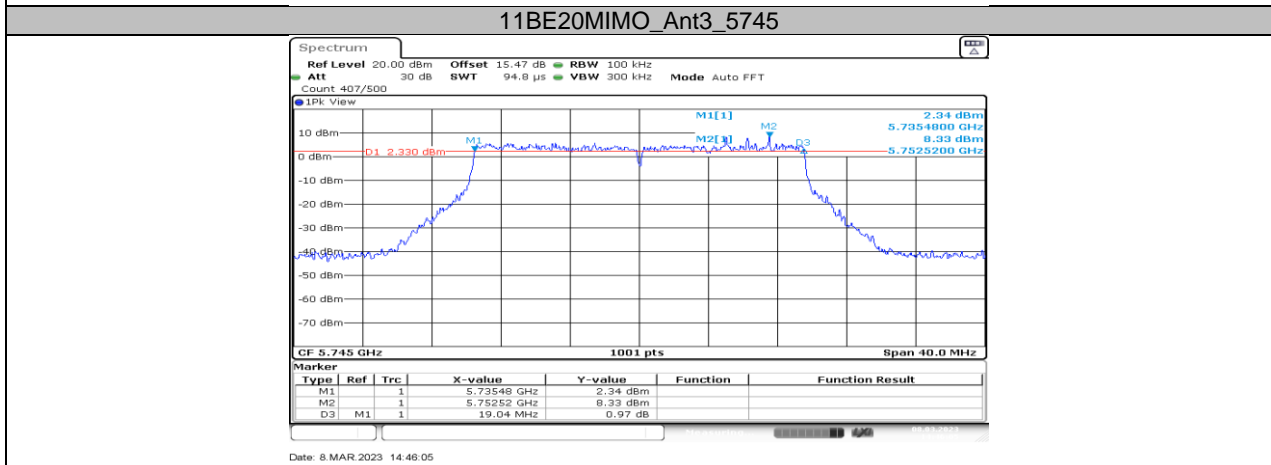
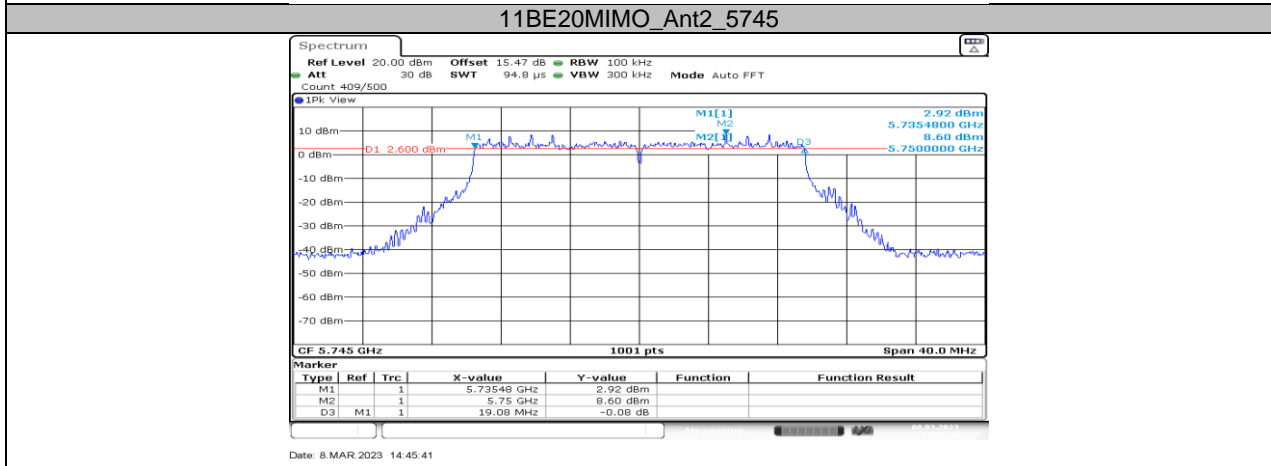
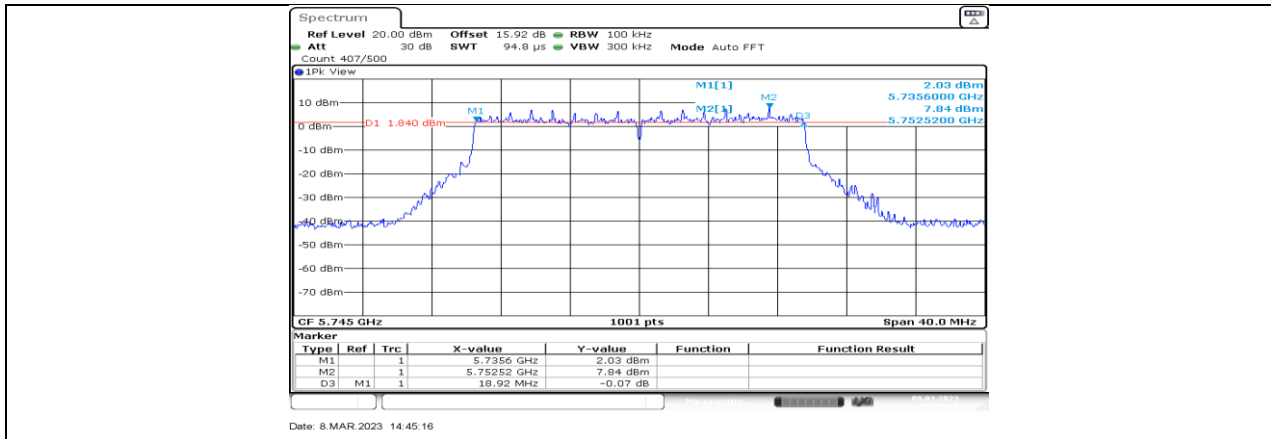
11BE20MIMO_Ant3_5720



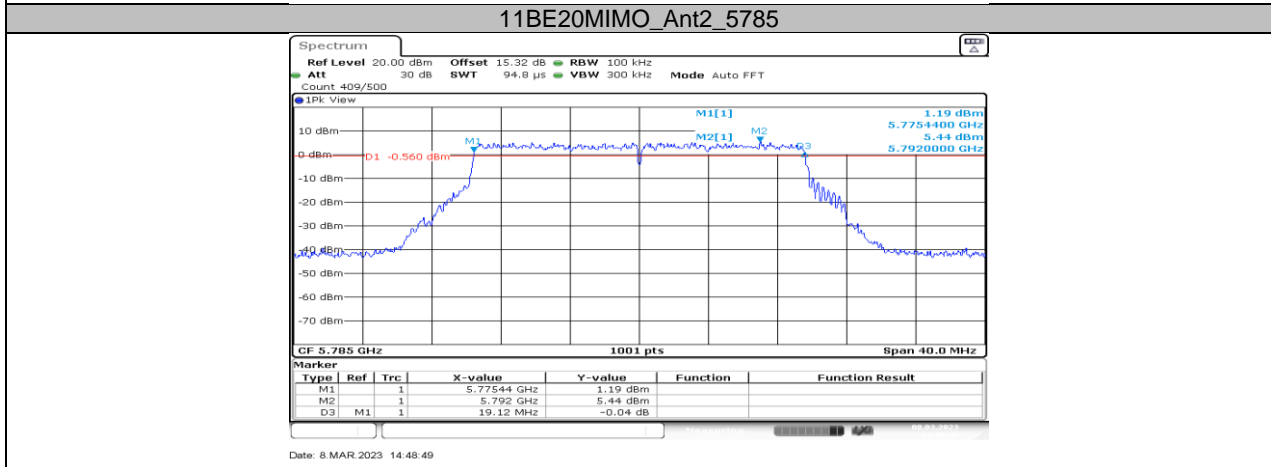
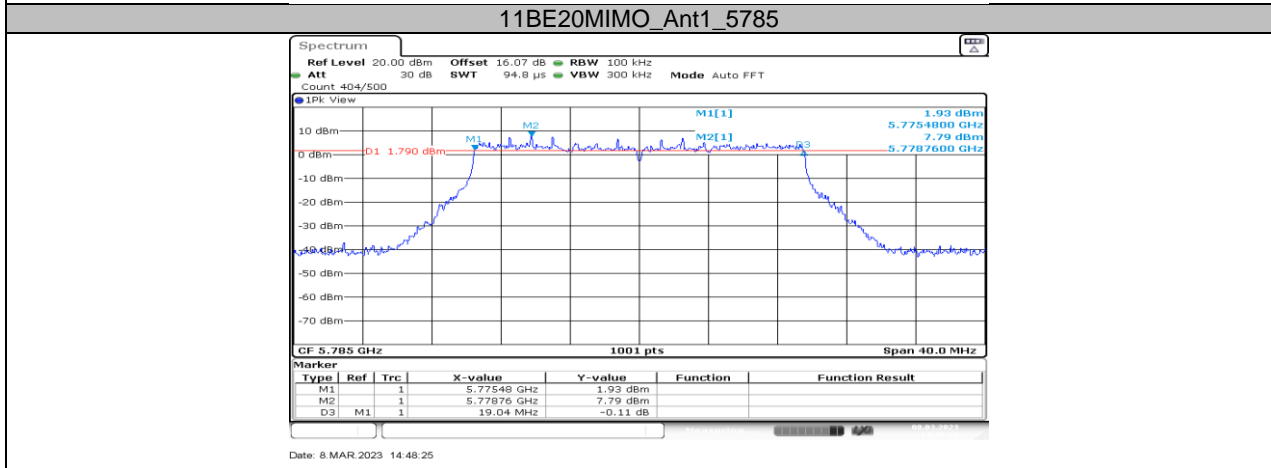
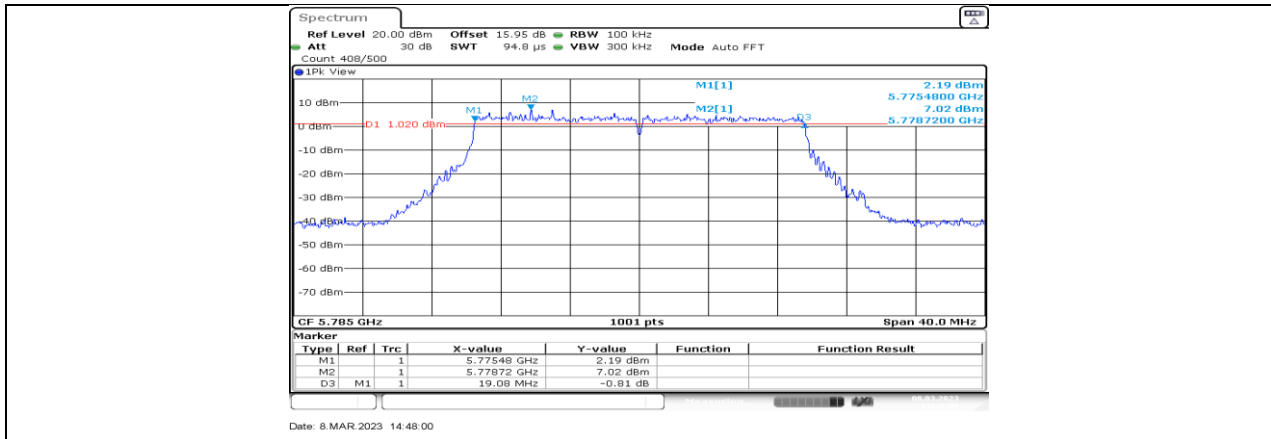
11BE20MIMO_Ant4_5720

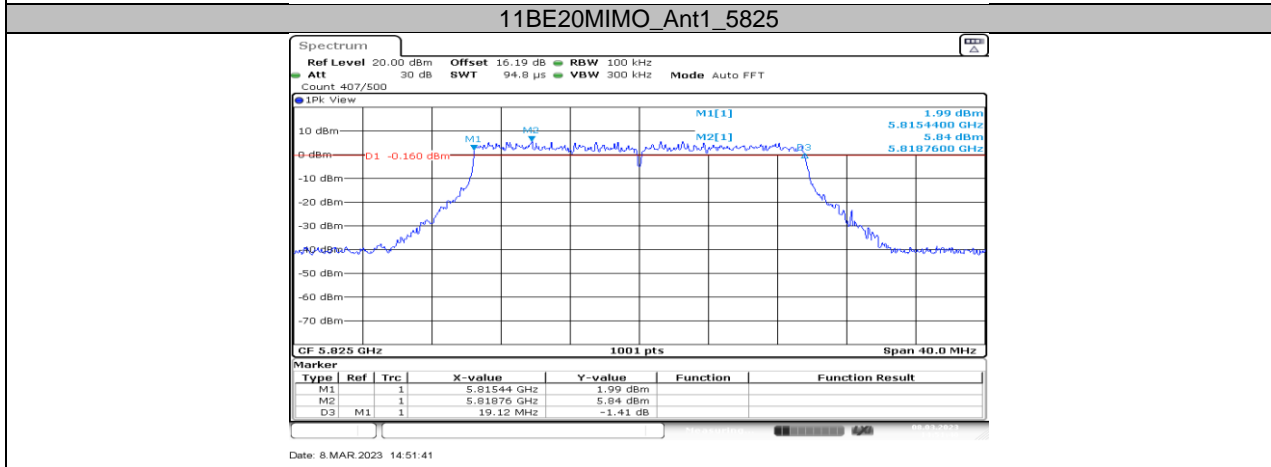
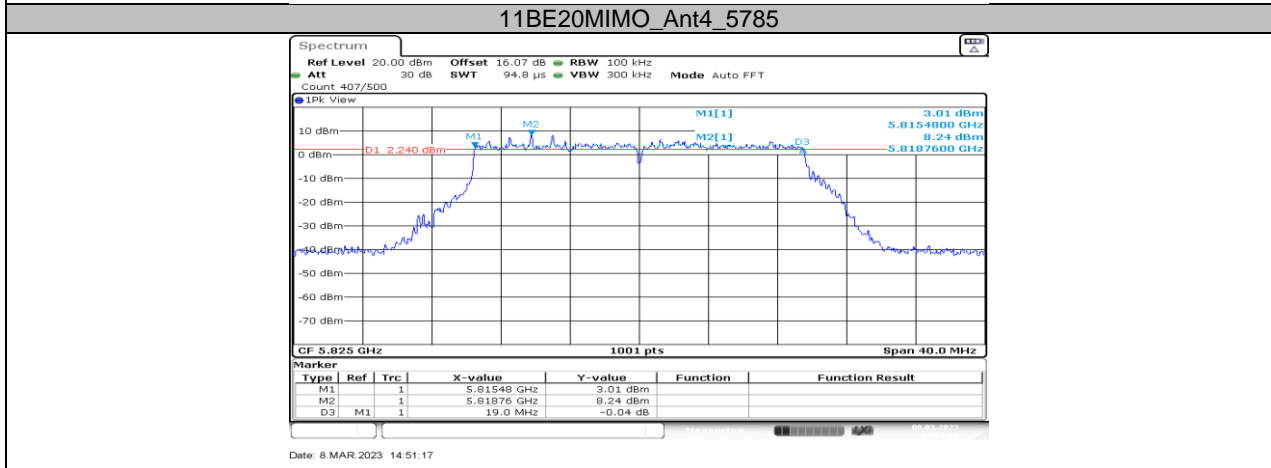
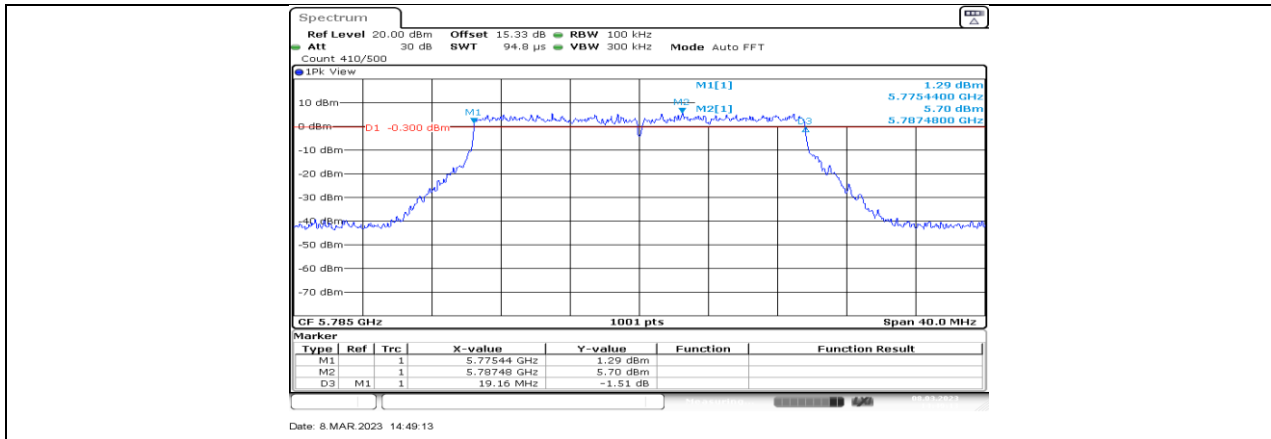


11BE20MIMO_Ant1_5745

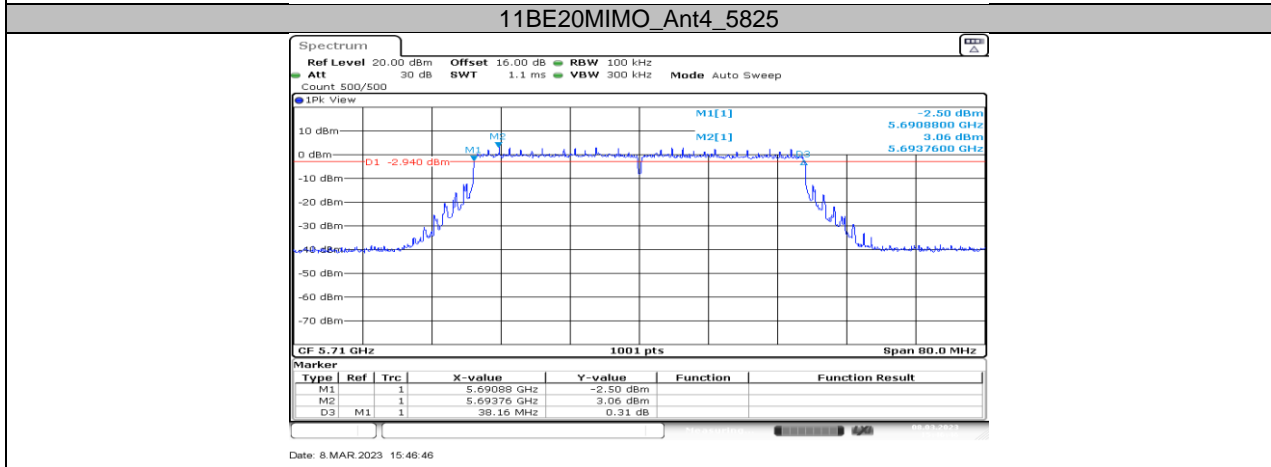
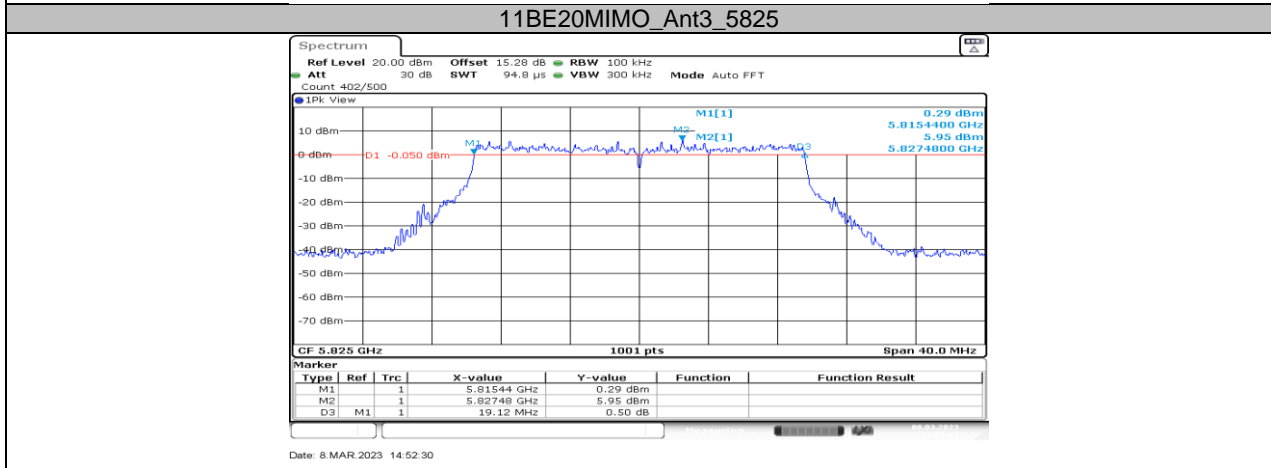
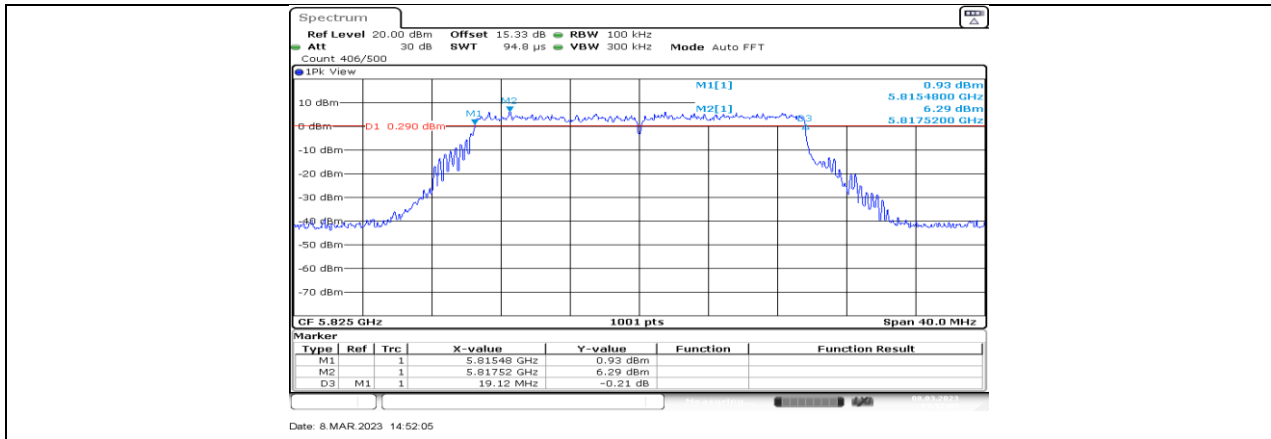


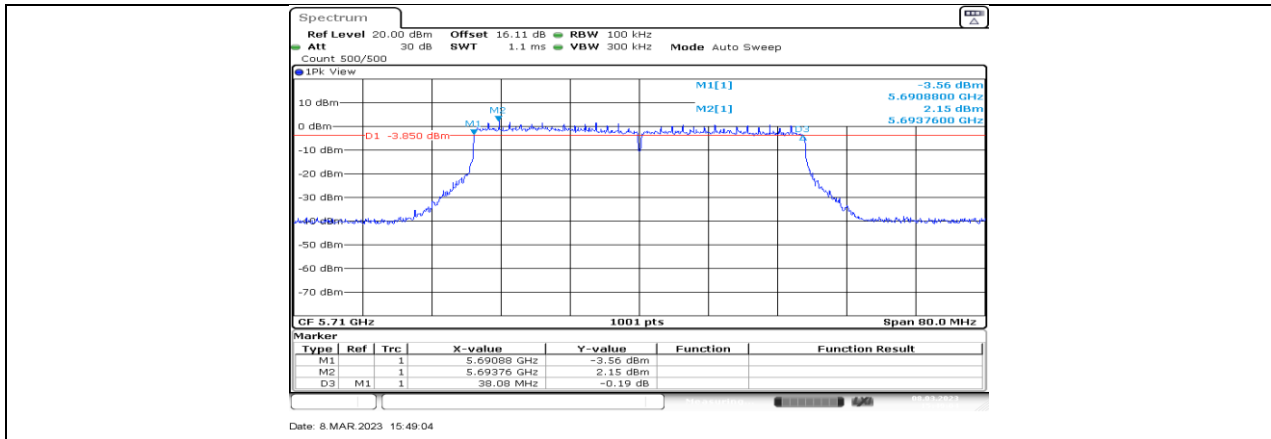
11BE20MIMO_Ant4_5745



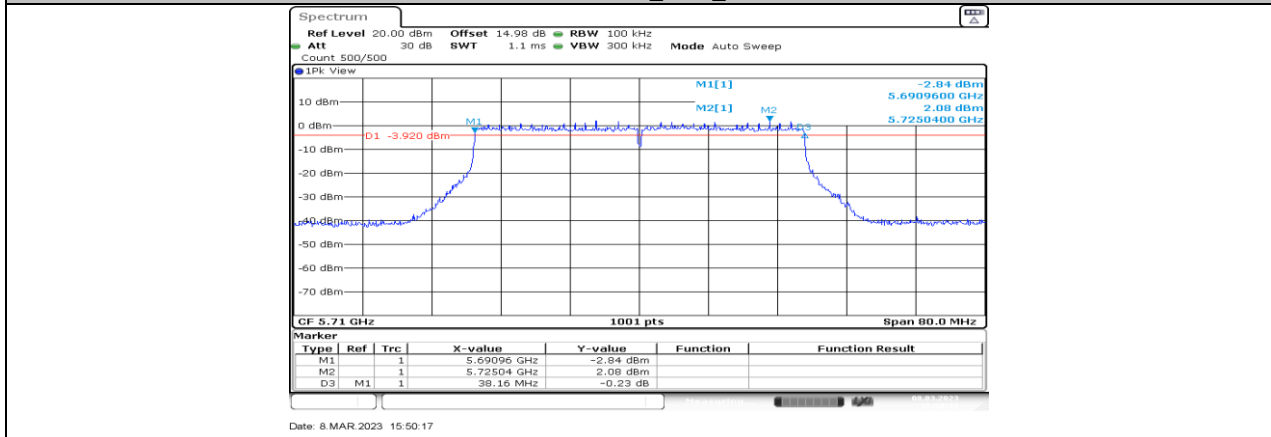


11BE20MIMO_Ant2_5825

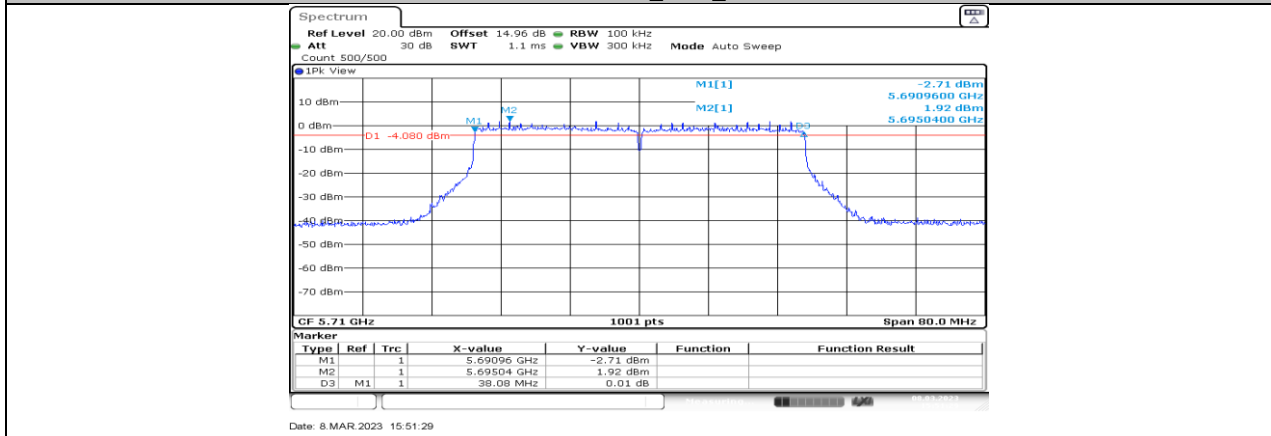




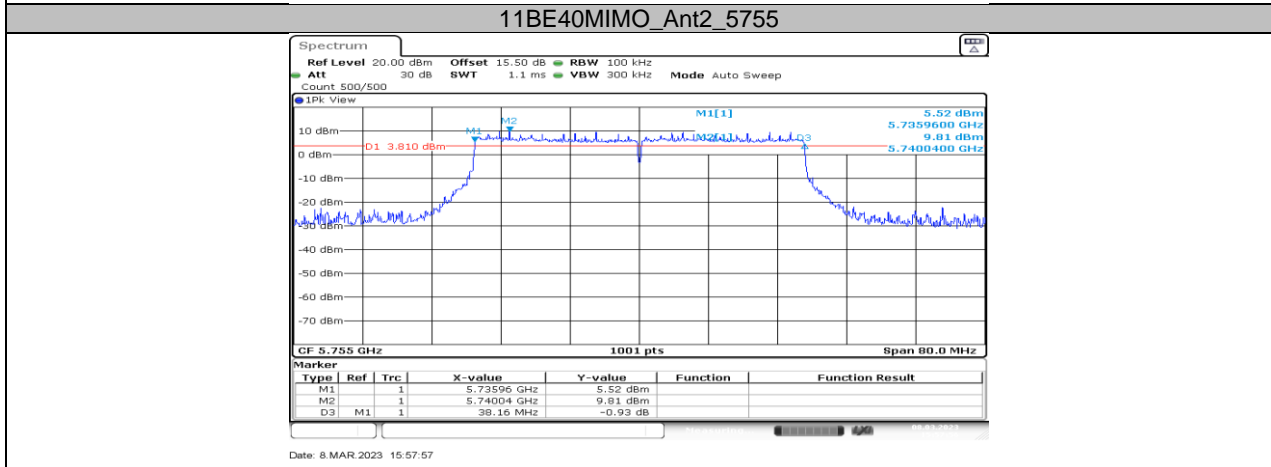
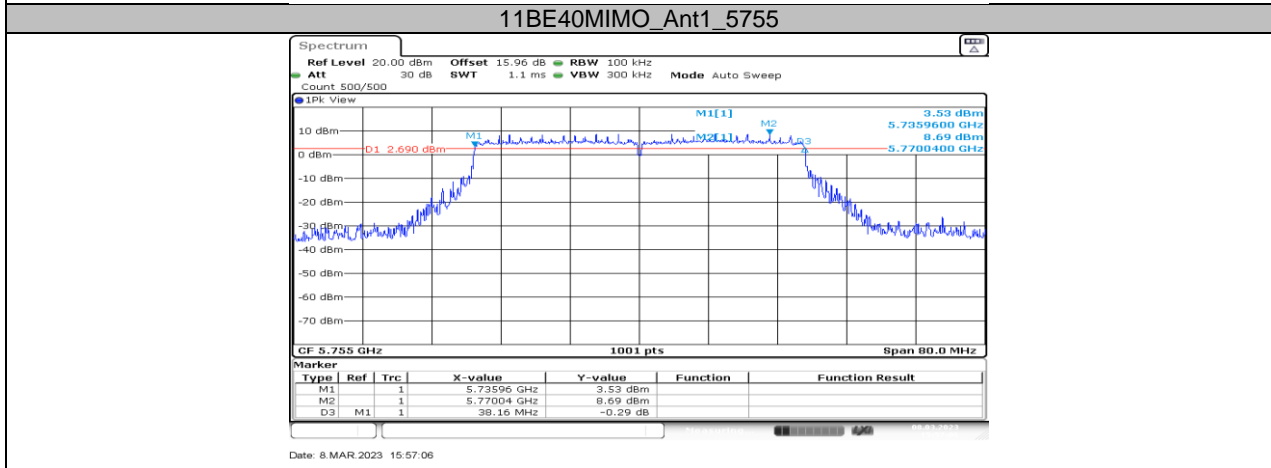
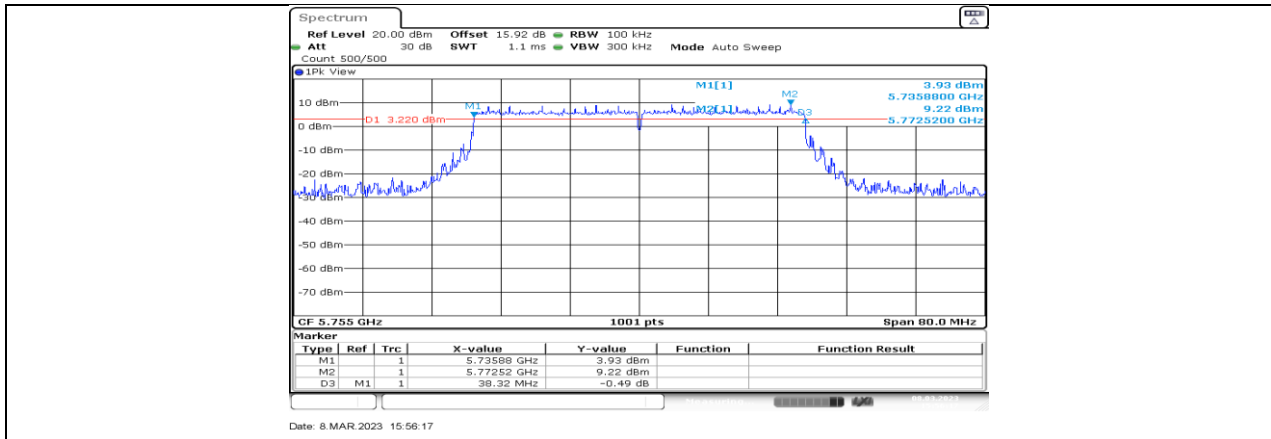
11BE40MIMO_Ant2_5710

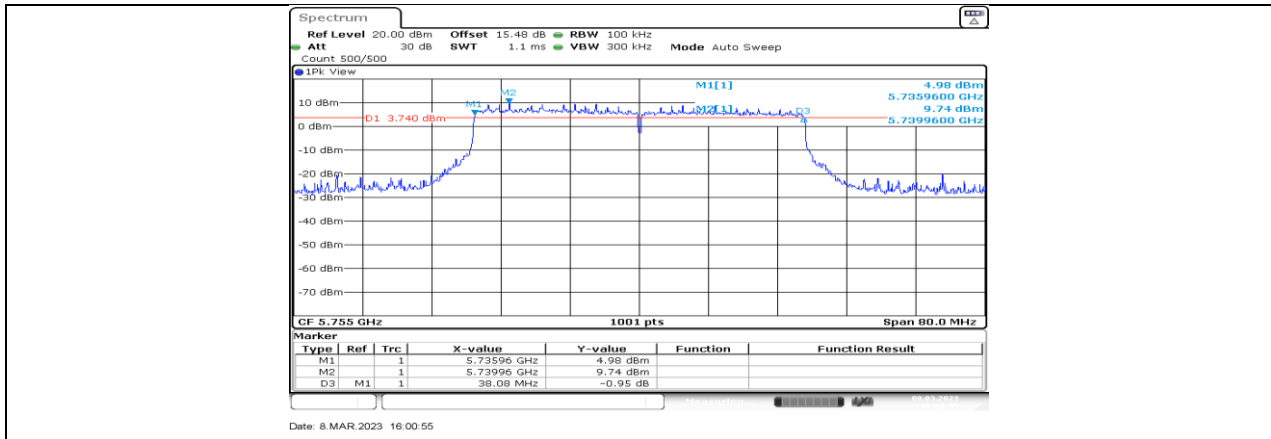


11BE40MIMO_Ant3_5710

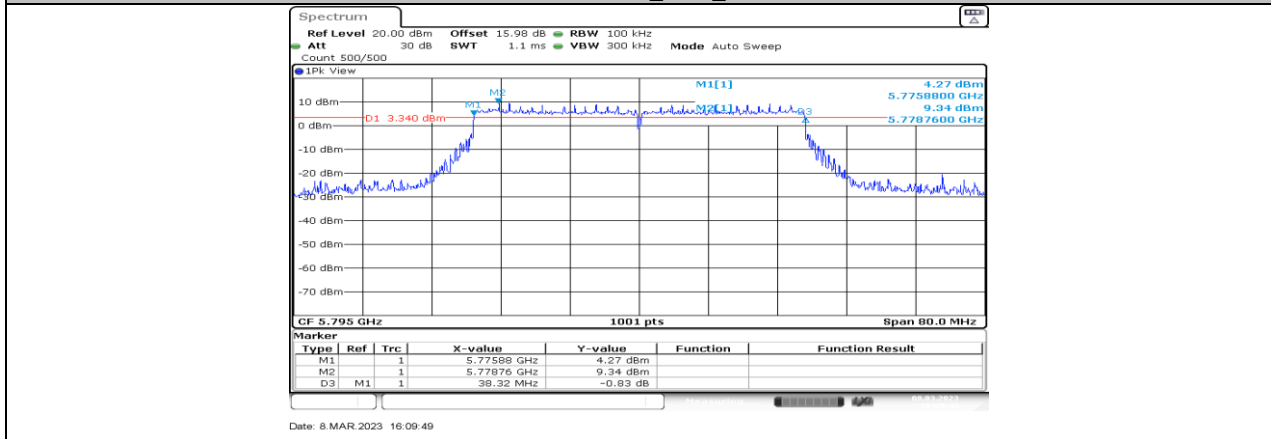


11BE40MIMO_Ant4_5710

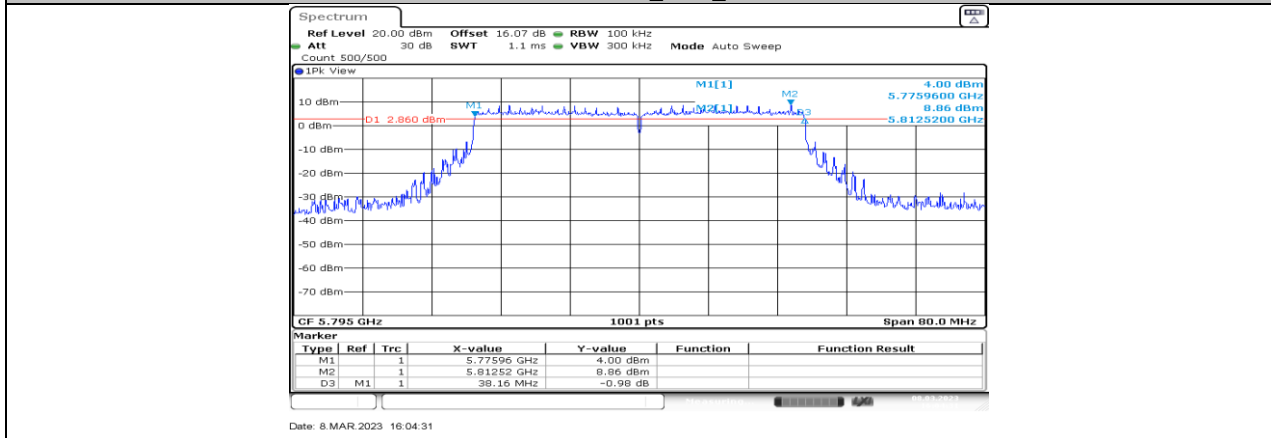




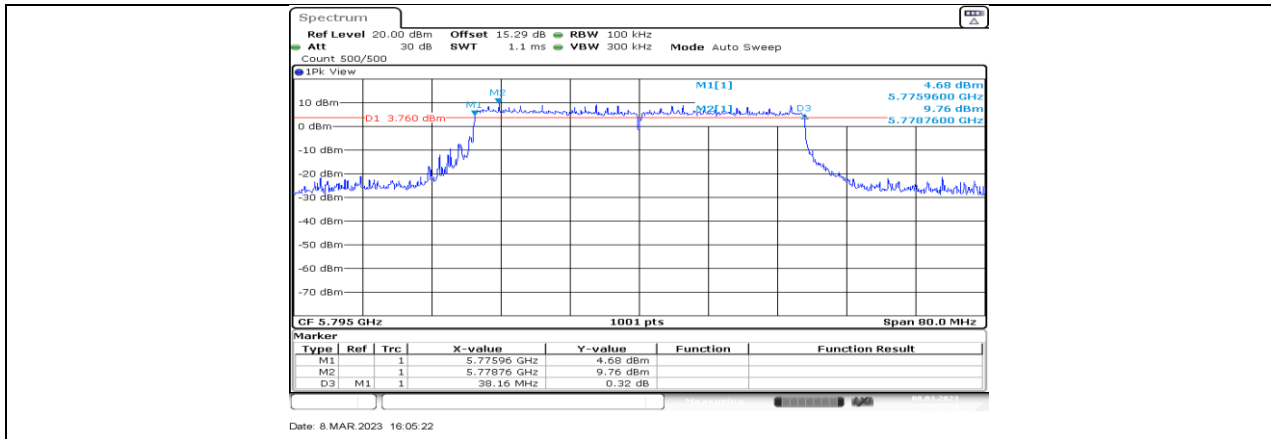
11BE40MIMO_Ant4_5755



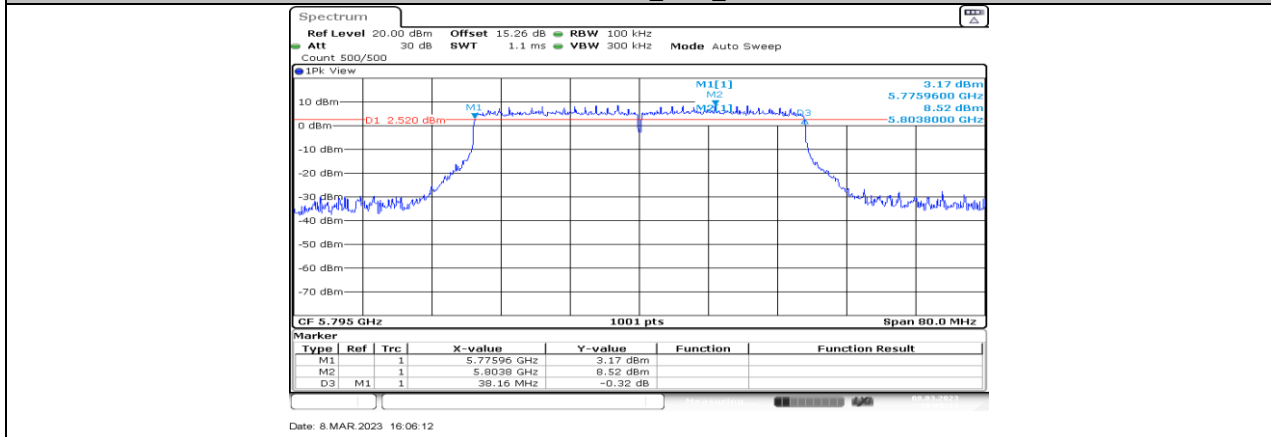
11BE40MIMO_Ant1_5795



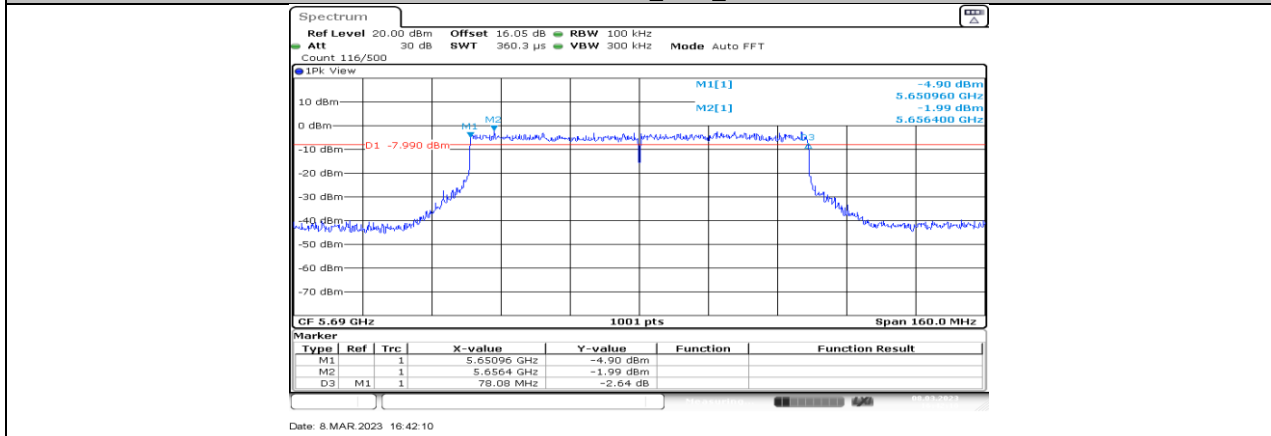
11BE40MIMO_Ant2_5795



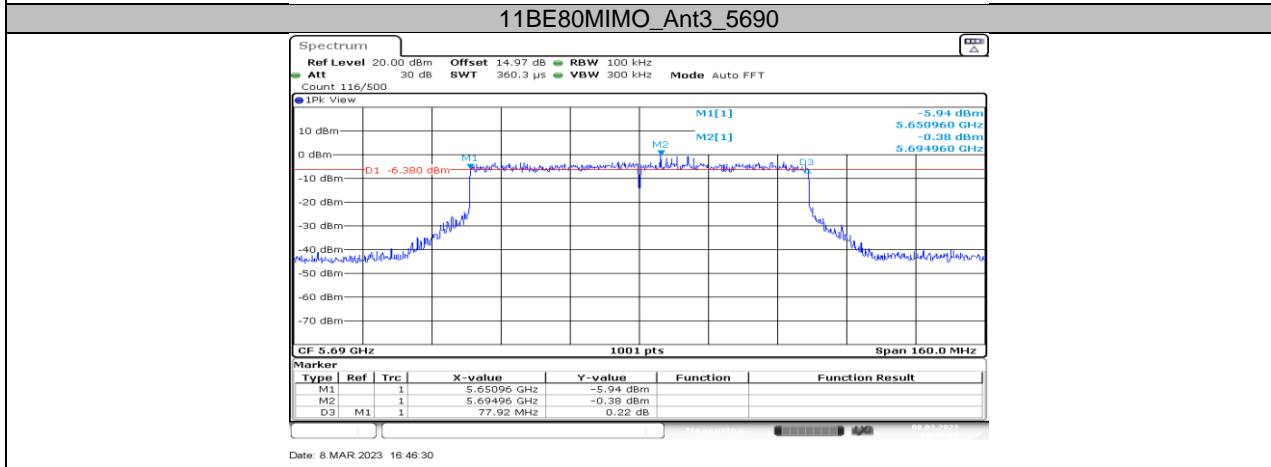
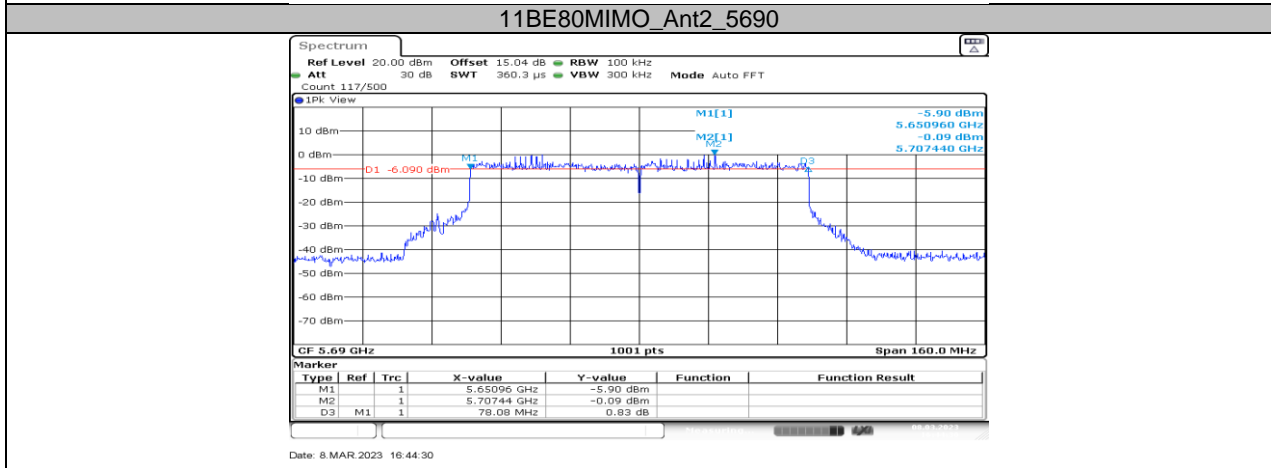
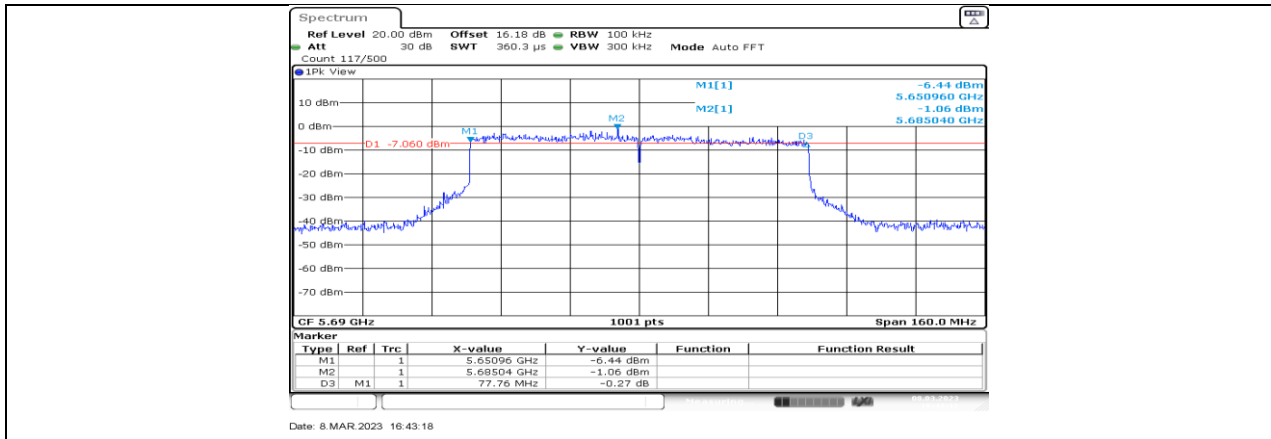
11BE40MIMO_Ant3_5795

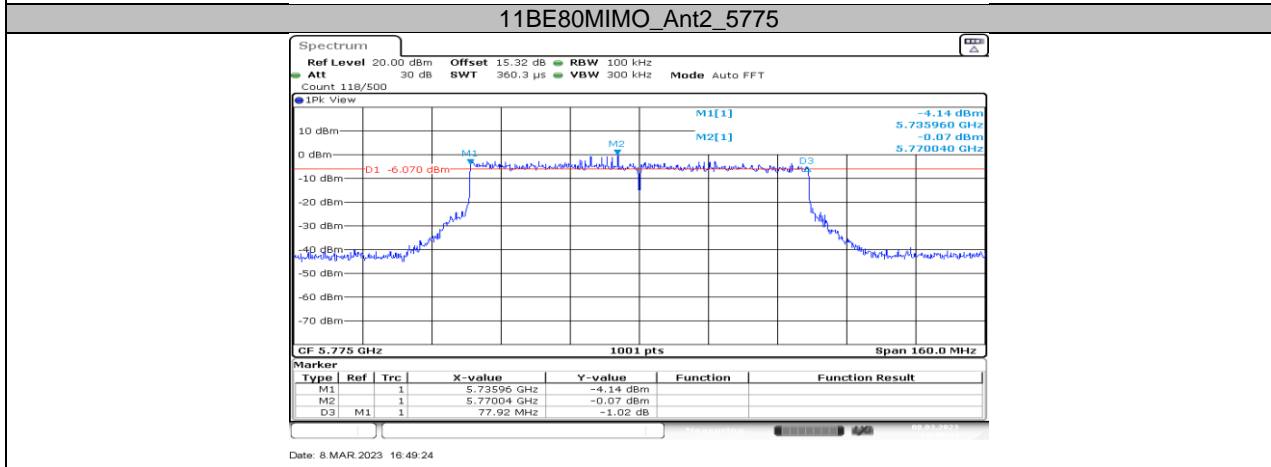
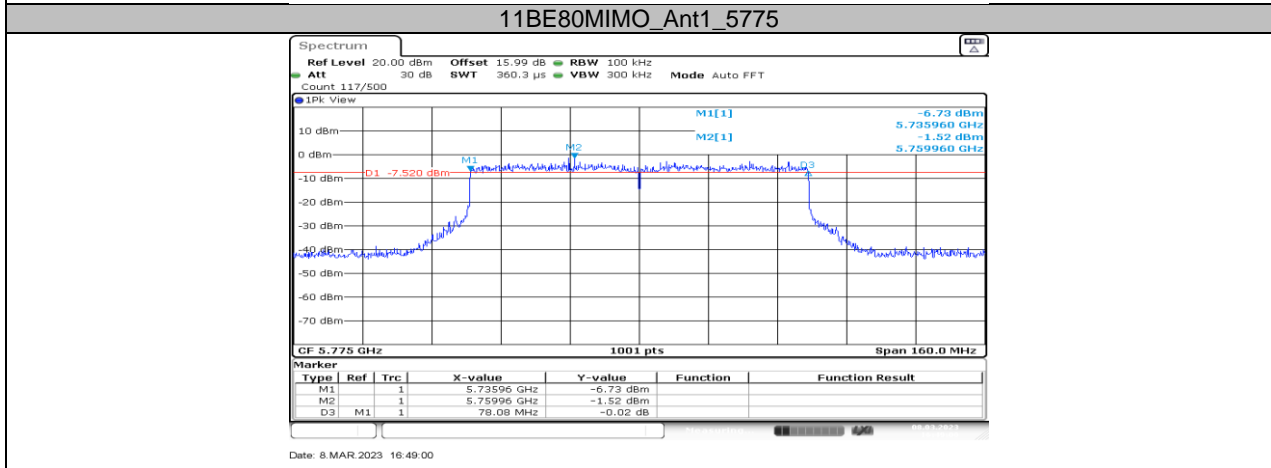
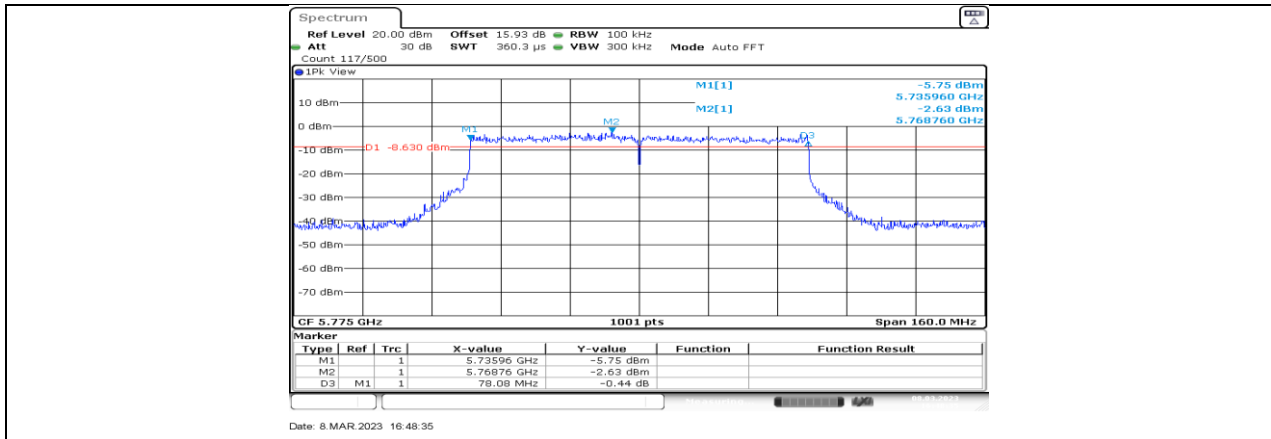


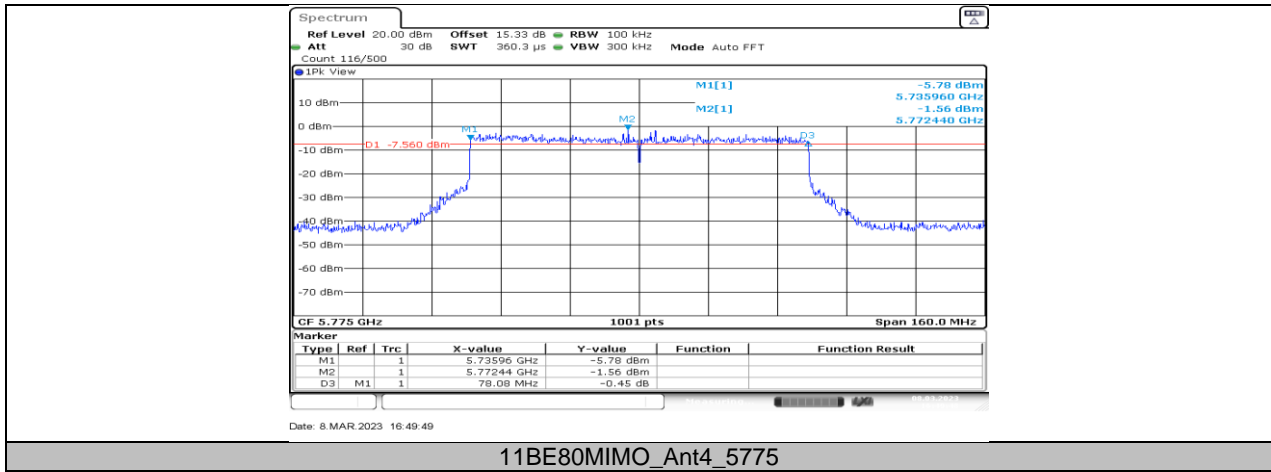
11BE40MIMO_Ant4_5795



11BE80MIMO_Ant1_5690







11.4. APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result

For FCC NSS=1 test data table:

Test Mode	Antenna	Channel	Power [dBm]	FCC Limit [dBm]	Verdict
11A-CDD	Ant1	5180	18.92	≤30.00	PASS
	Ant2	5180	18.23	≤30.00	PASS
	Ant3	5180	19.00	≤30.00	PASS
	Ant4	5180	18.63	≤30.00	PASS
	total	5180	24.73	≤30.00	PASS
	Ant1	5200	18.53	≤30.00	PASS
	Ant2	5200	18.23	≤30.00	PASS
	Ant3	5200	18.05	≤30.00	PASS
	Ant4	5200	18.67	≤30.00	PASS
	total	5200	24.40	≤30.00	PASS
	Ant1	5240	18.67	≤30.00	PASS
	Ant2	5240	18.89	≤30.00	PASS
	Ant3	5240	18.54	≤30.00	PASS
	Ant4	5240	18.95	≤30.00	PASS
	total	5240	24.79	≤30.00	PASS
	Ant1	5500	12.31	≤23.98	PASS
	Ant2	5500	13.44	≤23.98	PASS
	Ant3	5500	12.34	≤23.98	PASS
	Ant4	5500	13.10	≤23.98	PASS
	total	5500	18.85	≤23.98	PASS
	Ant1	5580	11.77	≤23.98	PASS
	Ant2	5580	12.75	≤23.98	PASS
	Ant3	5580	12.20	≤23.98	PASS
	Ant4	5580	13.48	≤23.98	PASS
	total	5580	18.62	≤23.98	PASS
	Ant1	5700	12.45	≤23.98	PASS
	Ant2	5700	12.55	≤23.98	PASS
	Ant3	5700	12.60	≤23.98	PASS
	Ant4	5700	12.74	≤23.98	PASS
	total	5700	18.61	≤23.98	PASS
	Ant1	5720_UNII-2C	11.06	≤23.98	PASS
	Ant2	5720_UNII-2C	10.50	≤23.98	PASS
	Ant3	5720_UNII-2C	12.03	≤23.98	PASS
	Ant4	5720_UNII-2C	11.74	≤23.98	PASS
	total	5720_UNII-2C	17.39	≤23.98	PASS
	Ant1	5720_UNII-3	4.46	≤30.00	PASS
	Ant2	5720_UNII-3	4.47	≤30.00	PASS
	Ant3	5720_UNII-3	5.70	≤30.00	PASS
	Ant4	5720_UNII-3	5.88	≤30.00	PASS
	total	5720_UNII-3	11.20	≤30.00	PASS
	Ant1	5745	22.59	≤30.00	PASS
	Ant2	5745	22.74	≤30.00	PASS
	Ant3	5745	23.81	≤30.00	PASS
	Ant4	5745	23.92	≤30.00	PASS
	total	5745	29.33	≤30.00	PASS
	Ant1	5785	22.99	≤30.00	PASS
	Ant2	5785	23.07	≤30.00	PASS
	Ant3	5785	23.47	≤30.00	PASS
	Ant4	5785	23.33	≤30.00	PASS
	total	5785	29.24	≤30.00	PASS
Ant1	5825	23.30	≤30.00	PASS	
Ant2	5825	22.92	≤30.00	PASS	
Ant3	5825	23.57	≤30.00	PASS	
Ant4	5825	22.43	≤30.00	PASS	
total	5825	29.10	≤30.00	PASS	
11AX20MIMO	Ant1	5180	18.93	≤30.00	PASS

	Ant2	5180	18.26	≤30.00	PASS
	Ant3	5180	19.03	≤30.00	PASS
	Ant4	5180	18.47	≤30.00	PASS
	total	5180	24.70	≤30.00	PASS
	Ant1	5200	19.09	≤30.00	PASS
	Ant2	5200	18.76	≤30.00	PASS
	Ant3	5200	18.71	≤30.00	PASS
	Ant4	5200	19.06	≤30.00	PASS
	total	5200	24.93	≤30.00	PASS
	Ant1	5240	19.31	≤30.00	PASS
	Ant2	5240	19.39	≤30.00	PASS
	Ant3	5240	19.15	≤30.00	PASS
	Ant4	5240	19.30	≤30.00	PASS
	total	5240	25.31	≤30.00	PASS
	Ant1	5500	12.66	≤23.98	PASS
	Ant2	5500	13.27	≤23.98	PASS
	Ant3	5500	12.43	≤23.98	PASS
	Ant4	5500	13.14	≤23.98	PASS
	total	5500	18.91	≤23.98	PASS
	Ant1	5580	12.97	≤23.98	PASS
	Ant2	5580	13.18	≤23.98	PASS
	Ant3	5580	12.92	≤23.98	PASS
	Ant4	5580	13.81	≤23.98	PASS
	total	5580	19.26	≤23.98	PASS
	Ant1	5700	13.09	≤23.98	PASS
	Ant2	5700	12.70	≤23.98	PASS
	Ant3	5700	12.74	≤23.98	PASS
	Ant4	5700	12.69	≤23.98	PASS
	total	5700	18.83	≤23.98	PASS
	Ant1	5720_UNII-2C	11.81	≤23.98	PASS
	Ant2	5720_UNII-2C	10.41	≤23.98	PASS
	Ant3	5720_UNII-2C	11.94	≤23.98	PASS
	Ant4	5720_UNII-2C	11.42	≤23.98	PASS
	total	5720_UNII-2C	17.46	≤23.98	PASS
	Ant1	5720_UNII-3	6.05	≤30.00	PASS
	Ant2	5720_UNII-3	5.27	≤30.00	PASS
	Ant3	5720_UNII-3	6.58	≤30.00	PASS
	Ant4	5720_UNII-3	6.57	≤30.00	PASS
	total	5720_UNII-3	12.17	≤30.00	PASS
	Ant1	5745	23.32	≤30.00	PASS
	Ant2	5745	23.07	≤30.00	PASS
	Ant3	5745	23.99	≤30.00	PASS
	Ant4	5745	23.76	≤30.00	PASS
	total	5745	29.57	≤30.00	PASS
	Ant1	5785	23.47	≤30.00	PASS
	Ant2	5785	23.28	≤30.00	PASS
	Ant3	5785	23.76	≤30.00	PASS
	Ant4	5785	23.22	≤30.00	PASS
	total	5785	29.46	≤30.00	PASS
	Ant1	5825	23.78	≤30.00	PASS
	Ant2	5825	23.19	≤30.00	PASS
	Ant3	5825	23.66	≤30.00	PASS
	Ant4	5825	22.30	≤30.00	PASS
	total	5825	29.29	≤30.00	PASS
11AX40MIMO	Ant1	5190	19.78	≤30.00	PASS
	Ant2	5190	20.04	≤30.00	PASS
	Ant3	5190	20.17	≤30.00	PASS
	Ant4	5190	20.16	≤30.00	PASS
	total	5190	26.06	≤30.00	PASS
	Ant1	5230	20.55	≤30.00	PASS
	Ant2	5230	21.54	≤30.00	PASS
	Ant3	5230	20.70	≤30.00	PASS
Ant4	5230	21.31	≤30.00	PASS	

	total	5230	27.07	≤30.00	PASS	
	Ant1	5510	16.08	≤23.98	PASS	
	Ant2	5510	15.97	≤23.98	PASS	
	Ant3	5510	15.52	≤23.98	PASS	
	Ant4	5510	15.87	≤23.98	PASS	
	total	5510	21.89	≤23.98	PASS	
	Ant1	5550	15.61	≤23.98	PASS	
	Ant2	5550	15.19	≤23.98	PASS	
	Ant3	5550	16.14	≤23.98	PASS	
	Ant4	5550	15.87	≤23.98	PASS	
	total	5550	21.74	≤23.98	PASS	
	Ant1	5670	16.69	≤23.98	PASS	
	Ant2	5670	16.83	≤23.98	PASS	
	Ant3	5670	16.81	≤23.98	PASS	
	Ant4	5670	16.28	≤23.98	PASS	
	total	5670	22.68	≤23.98	PASS	
	Ant1	5710_UNII-2C	16.55	≤23.98	PASS	
	Ant2	5710_UNII-2C	15.53	≤23.98	PASS	
	Ant3	5710_UNII-2C	15.97	≤23.98	PASS	
	Ant4	5710_UNII-2C	15.80	≤23.98	PASS	
	total	5710_UNII-2C	22.00	≤23.98	PASS	
	Ant1	5710_UNII-3	6.64	≤30.00	PASS	
	Ant2	5710_UNII-3	5.17	≤30.00	PASS	
	Ant3	5710_UNII-3	6.59	≤30.00	PASS	
	Ant4	5710_UNII-3	6.25	≤30.00	PASS	
	total	5710_UNII-3	12.22	≤30.00	PASS	
	Ant1	5755	22.78	≤30.00	PASS	
	Ant2	5755	22.90	≤30.00	PASS	
	Ant3	5755	23.72	≤30.00	PASS	
	Ant4	5755	23.37	≤30.00	PASS	
	total	5755	29.23	≤30.00	PASS	
	Ant1	5795	23.48	≤30.00	PASS	
	Ant2	5795	23.16	≤30.00	PASS	
	Ant3	5795	23.51	≤30.00	PASS	
	Ant4	5795	23.10	≤30.00	PASS	
	total	5795	29.34	≤30.00	PASS	
11AX80MIMO	Ant1	5210	18.96	≤30.00	PASS	
	Ant2	5210	19.72	≤30.00	PASS	
	Ant3	5210	19.42	≤30.00	PASS	
	Ant4	5210	19.59	≤30.00	PASS	
	total	5210	25.45	≤30.00	PASS	
	Ant1	5530	17.73	≤23.98	PASS	
	Ant2	5530	17.49	≤23.98	PASS	
	Ant3	5530	17.88	≤23.98	PASS	
	Ant4	5530	17.61	≤23.98	PASS	
	total	5530	23.70	≤23.98	PASS	
	Ant1	5610	17.65	≤23.98	PASS	
	Ant2	5610	17.39	≤23.98	PASS	
	Ant3	5610	18.06	≤23.98	PASS	
	Ant4	5610	17.62	≤23.98	PASS	
	total	5610	23.71	≤23.98	PASS	
	Ant1	5690_UNII-2C	17.98	≤23.98	PASS	
	Ant2	5690_UNII-2C	17.34	≤23.98	PASS	
	Ant3	5690_UNII-2C	17.69	≤23.98	PASS	
	Ant4	5690_UNII-2C	17.36	≤23.98	PASS	
	total	5690_UNII-2C	23.62	≤23.98	PASS	
	Ant1	5690_UNII-3	4.53	≤30.00	PASS	
	Ant2	5690_UNII-3	2.75	≤30.00	PASS	
	Ant3	5690_UNII-3	4.62	≤30.00	PASS	
	Ant4	5690_UNII-3	4.25	≤30.00	PASS	
	total	5690_UNII-3	10.12	≤30.00	PASS	
		Ant1	5775	22.79	≤30.00	PASS
		Ant2	5775	23.00	≤30.00	PASS

	Ant3	5775	23.63	≤30.00	PASS
	Ant4	5775	22.96	≤30.00	PASS
	total	5775	29.13	≤30.00	PASS
11AX160MIMO	Ant1	5250_UNII-1	14.95	≤23.98	PASS
	Ant2	5250_UNII-1	15.52	≤23.98	PASS
	Ant3	5250_UNII-1	15.02	≤23.98	PASS
	Ant4	5250_UNII-1	15.44	≤23.98	PASS
	total	5250_UNII-1	21.26	≤23.98	PASS
	Ant1	5250_UNII-2A	13.52	≤23.98	PASS
	Ant2	5250_UNII-2A	14.88	≤23.98	PASS
	Ant3	5250_UNII-2A	14.54	≤23.98	PASS
	Ant4	5250_UNII-2A	14.18	≤23.98	PASS
	total	5250_UNII-2A	20.33	≤23.98	PASS
	Ant1	5570	17.24	≤23.98	PASS
	Ant2	5570	17.15	≤23.98	PASS
	Ant3	5570	17.79	≤23.98	PASS
	Ant4	5570	17.32	≤23.98	PASS
	total	5570	23.40	≤23.98	PASS
	11BE20MIMO	Ant1	5180	19.38	≤30.00
Ant2		5180	18.61	≤30.00	PASS
Ant3		5180	19.60	≤30.00	PASS
Ant4		5180	18.86	≤30.00	PASS
total		5180	25.15	≤30.00	PASS
Ant1		5200	19.38	≤30.00	PASS
Ant2		5200	19.00	≤30.00	PASS
Ant3		5200	18.91	≤30.00	PASS
Ant4		5200	19.31	≤30.00	PASS
total		5200	25.18	≤30.00	PASS
Ant1		5240	19.59	≤30.00	PASS
Ant2		5240	19.52	≤30.00	PASS
Ant3		5240	19.19	≤30.00	PASS
Ant4		5240	19.46	≤30.00	PASS
total		5240	25.46	≤30.00	PASS
Ant1		5500	13.45	≤23.98	PASS
Ant2		5500	14.02	≤23.98	PASS
Ant3		5500	13.15	≤23.98	PASS
Ant4		5500	13.87	≤23.98	PASS
total		5500	19.66	≤23.98	PASS
Ant1		5580	13.03	≤23.98	PASS
Ant2		5580	13.22	≤23.98	PASS
Ant3		5580	13.00	≤23.98	PASS
Ant4		5580	14.12	≤23.98	PASS
total		5580	19.39	≤23.98	PASS
Ant1		5700	13.59	≤23.98	PASS
Ant2		5700	13.13	≤23.98	PASS
Ant3		5700	13.21	≤23.98	PASS
Ant4		5700	13.32	≤23.98	PASS
total		5700	19.34	≤23.98	PASS
Ant1		5720_UNII-2C	12.23	≤23.98	PASS
Ant2		5720_UNII-2C	10.89	≤23.98	PASS
Ant3		5720_UNII-2C	12.37	≤23.98	PASS
Ant4		5720_UNII-2C	12.02	≤23.98	PASS
total		5720_UNII-2C	17.94	≤23.98	PASS
Ant1		5720_UNII-3	6.51	≤30.00	PASS
Ant2		5720_UNII-3	5.73	≤30.00	PASS
Ant3		5720_UNII-3	7.10	≤30.00	PASS
Ant4		5720_UNII-3	7.10	≤30.00	PASS
total		5720_UNII-3	12.67	≤30.00	PASS
Ant1	5745	23.32	≤30.00	PASS	
Ant2	5745	22.89	≤30.00	PASS	
Ant3	5745	23.91	≤30.00	PASS	
Ant4	5745	23.89	≤30.00	PASS	
total	5745	29.54	≤30.00	PASS	

	Ant1	5785	23.37	≤30.00	PASS
	Ant2	5785	23.06	≤30.00	PASS
	Ant3	5785	23.43	≤30.00	PASS
	Ant4	5785	23.06	≤30.00	PASS
	total	5785	29.25	≤30.00	PASS
	Ant1	5825	23.75	≤30.00	PASS
	Ant2	5825	23.02	≤30.00	PASS
	Ant3	5825	23.73	≤30.00	PASS
	Ant4	5825	22.47	≤30.00	PASS
	total	5825	29.30	≤30.00	PASS
11BE40MIMO	Ant1	5190	19.50	≤30.00	PASS
	Ant2	5190	19.74	≤30.00	PASS
	Ant3	5190	19.90	≤30.00	PASS
	Ant4	5190	19.85	≤30.00	PASS
	total	5190	25.77	≤30.00	PASS
	Ant1	5230	20.23	≤30.00	PASS
	Ant2	5230	21.29	≤30.00	PASS
	Ant3	5230	20.41	≤30.00	PASS
	Ant4	5230	21.13	≤30.00	PASS
	total	5230	26.81	≤30.00	PASS
	Ant1	5510	16.49	≤23.98	PASS
	Ant2	5510	16.54	≤23.98	PASS
	Ant3	5510	16.07	≤23.98	PASS
	Ant4	5510	16.36	≤23.98	PASS
	total	5510	22.39	≤23.98	PASS
	Ant1	5550	16.19	≤23.98	PASS
	Ant2	5550	15.63	≤23.98	PASS
	Ant3	5550	16.65	≤23.98	PASS
	Ant4	5550	16.30	≤23.98	PASS
	total	5550	22.23	≤23.98	PASS
	Ant1	5670	16.79	≤23.98	PASS
	Ant2	5670	16.89	≤23.98	PASS
	Ant3	5670	16.93	≤23.98	PASS
	Ant4	5670	16.28	≤23.98	PASS
	total	5670	22.75	≤23.98	PASS
	Ant1	5710_UNII-2C	16.51	≤23.98	PASS
	Ant2	5710_UNII-2C	15.58	≤23.98	PASS
	Ant3	5710_UNII-2C	16.12	≤23.98	PASS
	Ant4	5710_UNII-2C	15.82	≤23.98	PASS
	total	5710_UNII-2C	22.04	≤23.98	PASS
	Ant1	5710_UNII-3	6.73	≤30.00	PASS
	Ant2	5710_UNII-3	5.22	≤30.00	PASS
	Ant3	5710_UNII-3	6.68	≤30.00	PASS
	Ant4	5710_UNII-3	6.19	≤30.00	PASS
	total	5710_UNII-3	12.27	≤30.00	PASS
	Ant1	5755	23.78	≤30.00	PASS
	Ant2	5755	23.28	≤30.00	PASS
	Ant3	5755	24.11	≤30.00	PASS
	Ant4	5755	23.81	≤30.00	PASS
	total	5755	29.78	≤30.00	PASS
Ant1	5795	23.64	≤30.00	PASS	
Ant2	5795	23.34	≤30.00	PASS	
Ant3	5795	23.71	≤30.00	PASS	
Ant4	5795	23.23	≤30.00	PASS	
total	5795	29.51	≤30.00	PASS	
11BE80MIMO	Ant1	5210	18.95	≤30.00	PASS
	Ant2	5210	19.80	≤30.00	PASS
	Ant3	5210	19.43	≤30.00	PASS
	Ant4	5210	19.84	≤30.00	PASS
	total	5210	25.54	≤30.00	PASS
	Ant1	5530	17.51	≤23.98	PASS
	Ant2	5530	17.19	≤23.98	PASS
Ant3	5530	17.61	≤23.98	PASS	

	Ant4	5530	17.51	≤23.98	PASS
	total	5530	23.48	≤23.98	PASS
	Ant1	5610	17.42	≤23.98	PASS
	Ant2	5610	17.09	≤23.98	PASS
	Ant3	5610	17.79	≤23.98	PASS
	Ant4	5610	17.54	≤23.98	PASS
	total	5610	23.49	≤23.98	PASS
	Ant1	5690_UNII-2C	17.58	≤23.98	PASS
	Ant2	5690_UNII-2C	17.02	≤23.98	PASS
	Ant3	5690_UNII-2C	17.47	≤23.98	PASS
	Ant4	5690_UNII-2C	17.15	≤23.98	PASS
	total	5690_UNII-2C	23.33	≤23.98	PASS
	Ant1	5690_UNII-3	4.31	≤30.00	PASS
	Ant2	5690_UNII-3	2.59	≤30.00	PASS
	Ant3	5690_UNII-3	4.51	≤30.00	PASS
	Ant4	5690_UNII-3	4.03	≤30.00	PASS
	total	5690_UNII-3	9.94	≤30.00	PASS
	Ant1	5775	21.95	≤30.00	PASS
	Ant2	5775	22.02	≤30.00	PASS
	Ant3	5775	22.75	≤30.00	PASS
	Ant4	5775	22.17	≤30.00	PASS
	total	5775	28.25	≤30.00	PASS
11BE160MIMO	Ant1	5250_UNII-1	18.61	≤30.00	PASS
	Ant2	5250_UNII-1	18.48	≤30.00	PASS
	Ant3	5250_UNII-1	17.97	≤30.00	PASS
	Ant4	5250_UNII-1	18.44	≤30.00	PASS
	total	5250_UNII-1	24.40	≤30.00	PASS
	Ant1	5250_UNII-2A	17.13	≤23.98	PASS
	Ant2	5250_UNII-2A	17.79	≤23.98	PASS
	Ant3	5250_UNII-2A	17.44	≤23.98	PASS
	Ant4	5250_UNII-2A	17.22	≤23.98	PASS
	total	5250_UNII-2A	23.42	≤23.98	PASS
	Ant1	5570	17.47	≤23.98	PASS
	Ant2	5570	17.30	≤23.98	PASS
	Ant3	5570	18.15	≤23.98	PASS
	Ant4	5570	17.62	≤23.98	PASS
total	5570	23.67	≤23.98	PASS	
11BE240MIMO	Ant1	5610_UNII-2C	12.92	≤23.98	PASS
	Ant2	5610_UNII-2C	13.50	≤23.98	PASS
	Ant3	5610_UNII-2C	14.17	≤23.98	PASS
	Ant4	5610_UNII-2C	13.87	≤23.98	PASS
	total	5610_UNII-2C	19.66	≤23.98	PASS
	Ant1	5610_UNII-3	-4.14	≤30.00	PASS
	Ant2	5610_UNII-3	-5.52	≤30.00	PASS
	Ant3	5610_UNII-3	-2.72	≤30.00	PASS
	Ant4	5610_UNII-3	-4.12	≤30.00	PASS
	total	5610_UNII-3	2.01	≤30.00	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

11.4.2. Test Result

For ISED NSS=1 test data table:

Test Mode	Antenna	Channel	Power	Power Limit	EIRP	EIRP Limit	Verdict
			[dBm]	[dBm]	[dBm]	[dBm]	
11A-CDD	Ant1	5180	4.94	---	7.94	≤22.44	PASS
	Ant2	5180	5.22	---	8.22	≤22.46	PASS
	Ant3	5180	5.78	---	8.78	≤22.42	PASS
	Ant4	5180	5.2	---	8.2	≤22.43	PASS
	total	5180	11.32	---	14.32	≤22.42	PASS
	Ant1	5200	4.85	---	7.85	≤22.46	PASS
	Ant2	5200	5.46	---	8.46	≤22.45	PASS
	Ant3	5200	5.15	---	8.15	≤22.43	PASS
	Ant4	5200	5.74	---	8.74	≤22.42	PASS
	total	5200	11.33	---	14.33	≤22.42	PASS
	Ant1	5240	4.52	---	7.52	≤22.46	PASS
	Ant2	5240	5.2	---	8.2	≤22.46	PASS
	Ant3	5240	4.75	---	7.75	≤22.43	PASS
	Ant4	5240	5.1	---	8.1	≤22.43	PASS
	total	5240	10.92	---	13.92	≤22.43	PASS
	Ant1	5500	12.31	≤23.48	15.31	≤29.48	PASS
	Ant2	5500	13.44	≤23.46	16.44	≤29.46	PASS
	Ant3	5500	12.34	≤23.46	15.34	≤29.46	PASS
	Ant4	5500	13.1	≤23.42	16.1	≤29.42	PASS
	total	5500	18.85	≤23.42	21.85	≤29.42	PASS
	Ant1	5580	11.77	≤23.42	14.77	≤29.42	PASS
	Ant2	5580	12.75	≤23.45	15.75	≤29.45	PASS
	Ant3	5580	12.2	≤23.43	15.2	≤29.43	PASS
	Ant4	5580	13.48	≤23.43	16.48	≤29.43	PASS
	total	5580	18.62	≤23.42	21.62	≤29.42	PASS
	Ant1	5700	12.45	≤23.45	15.45	≤29.45	PASS
	Ant2	5700	12.55	≤23.42	15.55	≤29.42	PASS
	Ant3	5700	12.6	≤23.43	15.6	≤29.43	PASS
	Ant4	5700	12.74	≤23.44	15.74	≤29.44	PASS
	total	5700	18.61	≤23.43	21.61	≤29.43	PASS
	Ant1	5720_UNII-2C	11.06	≤22.47	14.06	≤28.47	PASS
	Ant2	5720_UNII-2C	10.5	≤22.47	13.5	≤28.48	PASS
	Ant3	5720_UNII-2C	12.03	≤22.40	15.03	≤28.40	PASS
	Ant4	5720_UNII-2C	11.74	≤22.41	14.74	≤28.41	PASS
	total	5720_UNII-2C	17.39	≤22.40	20.39	≤28.40	PASS
	Ant1	5720_UNII-3	4.46	≤30.00	7.46	---	PASS

	Ant2	5720_UNII-3	4.47	≤30.00	7.47	---	PASS
	Ant3	5720_UNII-3	5.7	≤30.00	8.7	---	PASS
	Ant4	5720_UNII-3	5.88	≤30.00	8.88	---	PASS
	total	5720_UNII-3	11.2	≤30.00	14.2	---	PASS
	Ant1	5745	22.59	≤30.00	25.59	---	PASS
	Ant2	5745	22.74	≤30.00	25.74	---	PASS
	Ant3	5745	23.81	≤30.00	26.81	---	PASS
	Ant4	5745	23.92	≤30.00	26.92	---	PASS
	total	5745	29.33	≤30.00	32.33	---	PASS
	Ant1	5785	22.99	≤30.00	25.99	---	PASS
	Ant2	5785	23.07	≤30.00	26.07	---	PASS
	Ant3	5785	23.47	≤30.00	26.47	---	PASS
	Ant4	5785	23.33	≤30.00	26.33	---	PASS
	total	5785	29.24	≤30.00	32.24	---	PASS
	Ant1	5825	23.3	≤30.00	26.3	---	PASS
	Ant2	5825	22.92	≤30.00	25.92	---	PASS
	Ant3	5825	23.57	≤30.00	26.57	---	PASS
	Ant4	5825	22.43	≤30.00	25.43	---	PASS
	total	5825	29.1	≤30.00	32.1	---	PASS
11AX20MIMO	Ant1	5180	6.1	---	9.1	≤22.84	PASS
	Ant2	5180	6.14	---	9.14	≤22.85	PASS
	Ant3	5180	6.87	---	9.87	≤22.87	PASS
	Ant4	5180	6.11	---	9.11	≤22.86	PASS
	total	5180	12.34	---	15.34	≤22.84	PASS
	Ant1	5200	5.91	---	8.91	≤22.85	PASS
	Ant2	5200	6.51	---	9.51	≤22.86	PASS
	Ant3	5200	6.23	---	9.23	≤22.86	PASS
	Ant4	5200	6.56	---	9.56	≤22.86	PASS
	total	5200	12.33	---	15.33	≤22.85	PASS
	Ant1	5240	6.04	---	9.04	≤22.84	PASS
	Ant2	5240	6.95	---	9.95	≤22.85	PASS
	Ant3	5240	6.21	---	9.21	≤22.87	PASS
	Ant4	5240	6.5	---	9.5	≤22.87	PASS
	total	5240	12.46	---	15.46	≤22.84	PASS
	Ant1	5500	12.66	≤23.98	15.66	≤30.00	PASS
	Ant2	5500	13.27	≤23.98	16.27	≤30.00	PASS
	Ant3	5500	12.43	≤23.98	15.43	≤30.00	PASS
	Ant4	5500	13.14	≤23.98	16.14	≤30.00	PASS
	total	5500	18.91	≤23.98	21.91	≤30.00	PASS
	Ant1	5580	12.97	≤23.98	15.97	≤30.00	PASS
	Ant2	5580	13.18	≤23.98	16.18	≤30.00	PASS
	Ant3	5580	12.92	≤23.98	15.92	≤30.00	PASS

	Ant4	5580	13.81	≤23.98	16.81	≤30.00	PASS
	total	5580	19.26	≤23.98	22.26	≤30.00	PASS
	Ant1	5700	13.09	≤23.98	16.09	≤30.00	PASS
	Ant2	5700	12.7	≤23.98	15.7	≤30.00	PASS
	Ant3	5700	12.74	≤23.98	15.74	≤30.00	PASS
	Ant4	5700	12.69	≤23.98	15.69	≤30.00	PASS
	total	5700	18.83	≤23.98	21.83	≤30.00	PASS
	Ant1	5720_UNII-2C	11.81	≤22.67	14.81	≤28.67	PASS
	Ant2	5720_UNII-2C	10.41	≤22.70	13.41	≤28.70	PASS
	Ant3	5720_UNII-2C	11.94	≤22.67	14.94	≤28.67	PASS
	Ant4	5720_UNII-2C	11.42	≤22.67	14.42	≤28.67	PASS
	total	5720_UNII-2C	17.46	≤22.67	20.46	≤28.67	PASS
	Ant1	5720_UNII-3	6.05	≤30.00	9.05	---	PASS
	Ant2	5720_UNII-3	5.27	≤30.00	8.27	---	PASS
	Ant3	5720_UNII-3	6.58	≤30.00	9.58	---	PASS
	Ant4	5720_UNII-3	6.57	≤30.00	9.57	---	PASS
	total	5720_UNII-3	12.17	≤30.00	15.17	---	PASS
	Ant1	5745	23.32	≤30.00	26.32	---	PASS
	Ant2	5745	23.07	≤30.00	26.07	---	PASS
	Ant3	5745	23.99	≤30.00	26.99	---	PASS
	Ant4	5745	23.76	≤30.00	26.76	---	PASS
	total	5745	29.57	≤30.00	32.57	---	PASS
	Ant1	5785	23.47	≤30.00	26.47	---	PASS
	Ant2	5785	23.28	≤30.00	26.28	---	PASS
	Ant3	5785	23.76	≤30.00	26.76	---	PASS
	Ant4	5785	23.22	≤30.00	26.22	---	PASS
	total	5785	29.46	≤30.00	32.46	---	PASS
	Ant1	5825	23.78	≤30.00	26.78	---	PASS
	Ant2	5825	23.19	≤30.00	26.19	---	PASS
	Ant3	5825	23.66	≤30.00	26.66	---	PASS
	Ant4	5825	22.3	≤30.00	25.3	---	PASS
	total	5825	29.29	≤30.00	32.29	---	PASS
11AX40MIMO	Ant1	5190	8.64	---	11.64	≤23.00	PASS
	Ant2	5190	9.1	---	12.1	≤23.00	PASS
	Ant3	5190	9.63	---	12.63	≤23.00	PASS
	Ant4	5190	9.53	---	12.53	≤23.00	PASS
	total	5190	15.26	---	18.26	≤23.00	PASS
	Ant1	5230	8.97	---	11.97	≤23.00	PASS

Ant2	5230	9.71	---	12.71	≤23.00	PASS
Ant3	5230	9.11	---	12.11	≤23.00	PASS
Ant4	5230	9.79	---	12.79	≤23.00	PASS
total	5230	15.43	---	18.43	≤23.00	PASS
Ant1	5510	16.08	≤23.98	19.08	≤30.00	PASS
Ant2	5510	15.97	≤23.98	18.97	≤30.00	PASS
Ant3	5510	15.52	≤23.98	18.52	≤30.00	PASS
Ant4	5510	15.87	≤23.98	18.87	≤30.00	PASS
total	5510	21.89	≤23.98	24.89	≤30.00	PASS
Ant1	5550	15.61	≤23.98	18.61	≤30.00	PASS
Ant2	5550	15.19	≤23.98	18.19	≤30.00	PASS
Ant3	5550	16.14	≤23.98	19.14	≤30.00	PASS
Ant4	5550	15.87	≤23.98	18.87	≤30.00	PASS
total	5550	21.74	≤23.98	24.74	≤30.00	PASS
Ant1	5670	16.69	≤23.98	19.69	≤30.00	PASS
Ant2	5670	16.83	≤23.98	19.83	≤30.00	PASS
Ant3	5670	16.81	≤23.98	19.81	≤30.00	PASS
Ant4	5670	16.28	≤23.98	19.28	≤30.00	PASS
total	5670	22.68	≤23.98	25.68	≤30.00	PASS
Ant1	5710_UNII-2C	16.55	≤23.98	19.55	≤30.00	PASS
Ant2	5710_UNII-2C	15.53	≤23.98	18.53	≤30.00	PASS
Ant3	5710_UNII-2C	15.97	≤23.98	18.97	≤30.00	PASS
Ant4	5710_UNII-2C	15.8	≤23.98	18.8	≤30.00	PASS
total	5710_UNII-2C	22	≤23.98	25	≤30.00	PASS
Ant1	5710_UNII-3	6.64	≤30.00	9.64	---	PASS
Ant2	5710_UNII-3	5.17	≤30.00	8.17	---	PASS
Ant3	5710_UNII-3	6.59	≤30.00	9.59	---	PASS
Ant4	5710_UNII-3	6.25	≤30.00	9.25	---	PASS
total	5710_UNII-3	12.22	≤30.00	15.22	---	PASS
Ant1	5755	22.78	≤30.00	25.78	---	PASS
Ant2	5755	22.9	≤30.00	25.9	---	PASS
Ant3	5755	23.72	≤30.00	26.72	---	PASS
Ant4	5755	23.37	≤30.00	26.37	---	PASS
total	5755	29.23	≤30.00	32.23	---	PASS
Ant1	5795	23.48	≤30.00	26.48	---	PASS
Ant2	5795	23.16	≤30.00	26.16	---	PASS
Ant3	5795	23.51	≤30.00	26.51	---	PASS
Ant4	5795	23.1	≤30.00	26.1	---	PASS

	total	5795	29.34	≤30.00	32.34	---	PASS
11AX80MIMO	Ant1	5210	12.18	---	15.18	≤23.00	PASS
	Ant2	5210	12.89	---	15.89	≤23.00	PASS
	Ant3	5210	12.5	---	15.5	≤23.00	PASS
	Ant4	5210	12.7	---	15.7	≤23.00	PASS
	total	5210	18.6	---	21.6	≤23.00	PASS
	Ant1	5530	17.73	≤23.98	20.73	≤30.00	PASS
	Ant2	5530	17.49	≤23.98	20.49	≤30.00	PASS
	Ant3	5530	17.88	≤23.98	20.88	≤30.00	PASS
	Ant4	5530	17.61	≤23.98	20.61	≤30.00	PASS
	total	5530	23.7	≤23.98	26.7	≤30.00	PASS
	Ant1	5610	17.65	≤23.98	20.65	≤30.00	PASS
	Ant2	5610	17.39	≤23.98	20.39	≤30.00	PASS
	Ant3	5610	18.06	≤23.98	21.06	≤30.00	PASS
	Ant4	5610	17.62	≤23.98	20.62	≤30.00	PASS
	total	5610	23.71	≤23.98	26.71	≤30.00	PASS
	Ant1	5690_UNII-2C	17.98	≤23.98	20.98	≤30.00	PASS
	Ant2	5690_UNII-2C	17.34	≤23.98	20.34	≤30.00	PASS
	Ant3	5690_UNII-2C	17.69	≤23.98	20.69	≤30.00	PASS
	Ant4	5690_UNII-2C	17.36	≤23.98	20.36	≤30.00	PASS
	total	5690_UNII-2C	23.62	≤23.98	26.62	≤30.00	PASS
	Ant1	5690_UNII-3	4.53	≤30.00	7.53	---	PASS
	Ant2	5690_UNII-3	2.75	≤30.00	5.75	---	PASS
	Ant3	5690_UNII-3	4.62	≤30.00	7.62	---	PASS
	Ant4	5690_UNII-3	4.25	≤30.00	7.25	---	PASS
	total	5690_UNII-3	10.12	≤30.00	13.12	---	PASS
	Ant1	5775	22.79	≤30.00	25.79	---	PASS
	Ant2	5775	23	≤30.00	26	---	PASS
	Ant3	5775	23.63	≤30.00	26.63	---	PASS
Ant4	5775	22.96	≤30.00	25.96	---	PASS	
total	5775	29.13	≤30.00	32.13	---	PASS	
11AX160MIMO	Ant1	5250_UNII-1	12.33	---	15.33	---	PASS
	Ant2	5250_UNII-1	12.93	---	15.93	---	PASS
	Ant3	5250_UNII-1	12.11	---	15.11	---	PASS
	Ant4	5250_UNII-1	12.91	---	15.91	---	PASS

	total	5250_UNII-1	18.61	---	21.61	---	PASS
	Ant1	5250_UNII-2A	13.52	≤23.98	16.52	≤30.00	PASS
	Ant2	5250_UNII-2A	14.88	≤23.98	17.88	≤30.00	PASS
	Ant3	5250_UNII-2A	14.54	≤23.98	17.54	≤30.00	PASS
	Ant4	5250_UNII-2A	14.18	≤23.98	17.18	≤30.00	PASS
	total	5250_UNII-2A	20.33	≤23.98	23.33	≤30.00	PASS
	Ant1	5570	17.24	≤23.98	20.24	≤30.00	PASS
	Ant2	5570	17.15	≤23.98	20.15	≤30.00	PASS
	Ant3	5570	17.79	≤23.98	20.79	≤30.00	PASS
	Ant4	5570	17.32	≤23.98	20.32	≤30.00	PASS
	total	5570	23.4	≤23.98	26.4	≤30.00	PASS
11BE20MIMO	Ant1	5180	6.22	---	9.22	≤22.89	PASS
	Ant2	5180	6.56	---	9.56	≤22.87	PASS
	Ant3	5180	7.39	---	10.39	≤22.86	PASS
	Ant4	5180	6.63	---	9.63	≤22.88	PASS
	total	5180	12.74	---	15.74	≤22.86	PASS
	Ant1	5200	5.76	---	8.76	≤22.89	PASS
	Ant2	5200	6.42	---	9.42	≤22.90	PASS
	Ant3	5200	5.95	---	8.95	≤22.88	PASS
	Ant4	5200	6.44	---	9.44	≤22.94	PASS
	total	5200	12.17	---	15.17	≤22.88	PASS
	Ant1	5240	6.28	---	9.28	≤22.87	PASS
	Ant2	5240	7.12	---	10.12	≤22.91	PASS
	Ant3	5240	6.51	---	9.51	≤22.86	PASS
	Ant4	5240	6.83	---	9.83	≤22.90	PASS
	total	5240	12.72	---	15.72	≤22.86	PASS
	Ant1	5500	13.45	≤23.98	16.45	≤30.00	PASS
	Ant2	5500	14.02	≤23.98	17.02	≤30.00	PASS
	Ant3	5500	13.15	≤23.98	16.15	≤30.00	PASS
	Ant4	5500	13.87	≤23.98	16.87	≤30.00	PASS
	total	5500	19.66	≤23.98	22.66	≤30.00	PASS
	Ant1	5580	13.03	≤23.98	16.03	≤30.00	PASS
	Ant2	5580	13.22	≤23.98	16.22	≤30.00	PASS
	Ant3	5580	13	≤23.98	16	≤30.00	PASS
	Ant4	5580	14.12	≤23.98	17.12	≤30.00	PASS
	total	5580	19.39	≤23.98	22.39	≤30.00	PASS
	Ant1	5700	13.59	≤23.98	16.59	≤30.00	PASS
	Ant2	5700	13.13	≤23.98	16.13	≤30.00	PASS
	Ant3	5700	13.21	≤23.98	16.21	≤30.00	PASS
	Ant4	5700	13.32	≤23.98	16.32	≤30.00	PASS

	total	5700	19.34	≤23.98	22.34	≤30.00	PASS
	Ant1	5720_UNII-2C	12.23	≤22.69	15.23	≤28.69	PASS
	Ant2	5720_UNII-2C	10.89	≤22.70	13.89	≤28.70	PASS
	Ant3	5720_UNII-2C	12.37	≤22.66	15.37	≤28.66	PASS
	Ant4	5720_UNII-2C	12.02	≤22.66	15.02	≤28.66	PASS
	total	5720_UNII-2C	17.94	≤22.66	20.94	≤28.66	PASS
	Ant1	5720_UNII-3	6.51	≤30.00	9.51	---	PASS
	Ant2	5720_UNII-3	5.73	≤30.00	8.73	---	PASS
	Ant3	5720_UNII-3	7.1	≤30.00	10.1	---	PASS
	Ant4	5720_UNII-3	7.1	≤30.00	10.1	---	PASS
	total	5720_UNII-3	12.67	≤30.00	15.67	---	PASS
	Ant1	5745	23.32	≤30.00	26.32	---	PASS
	Ant2	5745	22.89	≤30.00	25.89	---	PASS
	Ant3	5745	23.91	≤30.00	26.91	---	PASS
	Ant4	5745	23.89	≤30.00	26.89	---	PASS
	total	5745	29.54	≤30.00	32.54	---	PASS
	Ant1	5785	23.37	≤30.00	26.37	---	PASS
	Ant2	5785	23.06	≤30.00	26.06	---	PASS
	Ant3	5785	23.43	≤30.00	26.43	---	PASS
	Ant4	5785	23.06	≤30.00	26.06	---	PASS
	total	5785	29.25	≤30.00	32.25	---	PASS
	Ant1	5825	23.75	≤30.00	26.75	---	PASS
	Ant2	5825	23.02	≤30.00	26.02	---	PASS
	Ant3	5825	23.73	≤30.00	26.73	---	PASS
	Ant4	5825	22.47	≤30.00	25.47	---	PASS
	total	5825	29.3	≤30.00	32.3	---	PASS
11BE40MIMO	Ant1	5190	8.64	---	11.64	≤23.00	PASS
	Ant2	5190	9.15	---	12.15	≤23.00	PASS
	Ant3	5190	9.71	---	12.71	≤23.00	PASS
	Ant4	5190	9.38	---	12.38	≤23.00	PASS
	total	5190	15.26	---	18.26	≤23.00	PASS
	Ant1	5230	8.81	---	11.81	≤23.00	PASS
	Ant2	5230	9.73	---	12.73	≤23.00	PASS
	Ant3	5230	9.08	---	12.08	≤23.00	PASS
	Ant4	5230	9.7	---	12.7	≤23.00	PASS
	total	5230	15.37	---	18.37	≤23.00	PASS
	Ant1	5510	16.49	≤23.98	19.49	≤30.00	PASS
	Ant2	5510	16.54	≤23.98	19.54	≤30.00	PASS

	Ant3	5510	16.07	≤23.98	19.07	≤30.00	PASS
	Ant4	5510	16.36	≤23.98	19.36	≤30.00	PASS
	total	5510	22.39	≤23.98	25.39	≤30.00	PASS
	Ant1	5550	16.19	≤23.98	19.19	≤30.00	PASS
	Ant2	5550	15.63	≤23.98	18.63	≤30.00	PASS
	Ant3	5550	16.65	≤23.98	19.65	≤30.00	PASS
	Ant4	5550	16.3	≤23.98	19.3	≤30.00	PASS
	total	5550	22.23	≤23.98	25.23	≤30.00	PASS
	Ant1	5670	16.79	≤23.98	19.79	≤30.00	PASS
	Ant2	5670	16.89	≤23.98	19.89	≤30.00	PASS
	Ant3	5670	16.93	≤23.98	19.93	≤30.00	PASS
	Ant4	5670	16.28	≤23.98	19.28	≤30.00	PASS
	total	5670	22.75	≤23.98	25.75	≤30.00	PASS
	Ant1	5710_UNII-2C	16.51	≤23.98	19.51	≤30.00	PASS
	Ant2	5710_UNII-2C	15.58	≤23.98	18.58	≤30.00	PASS
	Ant3	5710_UNII-2C	16.12	≤23.98	19.12	≤30.00	PASS
	Ant4	5710_UNII-2C	15.82	≤23.98	18.82	≤30.00	PASS
	total	5710_UNII-2C	22.04	≤23.98	25.04	≤30.00	PASS
	Ant1	5710_UNII-3	6.73	≤30.00	9.73	---	PASS
	Ant2	5710_UNII-3	5.22	≤30.00	8.22	---	PASS
	Ant3	5710_UNII-3	6.68	≤30.00	9.68	---	PASS
	Ant4	5710_UNII-3	6.19	≤30.00	9.19	---	PASS
	total	5710_UNII-3	12.27	≤30.00	15.27	---	PASS
	Ant1	5755	23.78	≤30.00	26.78	---	PASS
	Ant2	5755	23.28	≤30.00	26.28	---	PASS
	Ant3	5755	24.11	≤30.00	27.11	---	PASS
	Ant4	5755	23.81	≤30.00	26.81	---	PASS
	total	5755	29.78	≤30.00	32.78	---	PASS
	Ant1	5795	23.64	≤30.00	26.64	---	PASS
	Ant2	5795	23.34	≤30.00	26.34	---	PASS
	Ant3	5795	23.71	≤30.00	26.71	---	PASS
	Ant4	5795	23.23	≤30.00	26.23	---	PASS
	total	5795	29.51	≤30.00	32.51	---	PASS
11BE80MIMO	Ant1	5210	11.66	---	14.66	≤23.00	PASS
	Ant2	5210	12.44	---	15.44	≤23.00	PASS
	Ant3	5210	11.93	---	14.93	≤23.00	PASS
	Ant4	5210	12.34	---	15.34	≤23.00	PASS
	total	5210	18.12	---	21.12	≤23.00	PASS

	Ant1	5530	17.51	≤23.98	20.51	≤30.00	PASS	
	Ant2	5530	17.19	≤23.98	20.19	≤30.00	PASS	
	Ant3	5530	17.61	≤23.98	20.61	≤30.00	PASS	
	Ant4	5530	17.51	≤23.98	20.51	≤30.00	PASS	
	total	5530	23.48	≤23.98	26.48	≤30.00	PASS	
	Ant1	5610	17.42	≤23.98	20.42	≤30.00	PASS	
	Ant2	5610	17.09	≤23.98	20.09	≤30.00	PASS	
	Ant3	5610	17.79	≤23.98	20.79	≤30.00	PASS	
	Ant4	5610	17.54	≤23.98	20.54	≤30.00	PASS	
	total	5610	23.49	≤23.98	26.49	≤30.00	PASS	
	Ant1	5690_UNII-2C	17.58	≤23.98	20.58	≤30.00	PASS	
	Ant2	5690_UNII-2C	17.02	≤23.98	20.02	≤30.00	PASS	
	Ant3	5690_UNII-2C	17.47	≤23.98	20.47	≤30.00	PASS	
	Ant4	5690_UNII-2C	17.15	≤23.98	20.15	≤30.00	PASS	
	total	5690_UNII-2C	23.33	≤23.98	26.33	≤30.00	PASS	
	Ant1	5690_UNII-3	4.31	≤30.00	7.31	---	PASS	
	Ant2	5690_UNII-3	2.59	≤30.00	5.59	---	PASS	
	Ant3	5690_UNII-3	4.51	≤30.00	7.51	---	PASS	
	Ant4	5690_UNII-3	4.03	≤30.00	7.03	---	PASS	
	total	5690_UNII-3	9.94	≤30.00	12.94	---	PASS	
	Ant1	5775	21.95	≤30.00	24.95	---	PASS	
	Ant2	5775	22.02	≤30.00	25.02	---	PASS	
	Ant3	5775	22.75	≤30.00	25.75	---	PASS	
	Ant4	5775	22.17	≤30.00	25.17	---	PASS	
	total	5775	28.25	≤30.00	31.25	---	PASS	
	11BE160MIMO	Ant1	5250_UNII-1	11.67	---	14.67	---	PASS
		Ant2	5250_UNII-1	12.2	---	15.2	---	PASS
		Ant3	5250_UNII-1	11.51	---	14.51	---	PASS
		Ant4	5250_UNII-1	12.2	---	15.2	---	PASS
		total	5250_UNII-1	17.93	---	20.93	---	PASS
Ant1		5250_UNII-2A	17.13	≤23.98	20.13	≤30.00	PASS	
Ant2		5250_UNII-2A	17.79	≤23.98	20.79	≤30.00	PASS	
Ant3		5250_UNII-2A	17.44	≤23.98	20.44	≤30.00	PASS	

	Ant4	5250_UNII-2A	17.22	≤23.98	20.22	≤30.00	PASS
	total	5250_UNII-2A	23.42	≤23.98	26.42	≤30.00	PASS
	Ant1	5570	17.47	≤23.98	20.47	≤30.00	PASS
	Ant2	5570	17.3	≤23.98	20.3	≤30.00	PASS
	Ant3	5570	18.15	≤23.98	21.15	≤30.00	PASS
	Ant4	5570	17.62	≤23.98	20.62	≤30.00	PASS
	total	5570	23.67	≤23.98	26.67	≤30.00	PASS
11BE240MIMO	Ant1	5610_UNII-2C	12.92	≤23.98	15.92	≤30.00	PASS
	Ant2	5610_UNII-2C	13.5	≤23.98	16.5	≤30.00	PASS
	Ant3	5610_UNII-2C	14.17	≤23.98	17.17	≤30.00	PASS
	Ant4	5610_UNII-2C	13.87	≤23.98	16.87	≤30.00	PASS
	total	5610_UNII-2C	19.66	≤23.98	22.66	≤30.00	PASS
	Ant1	5610_UNII-3	-4.14	≤30.00	-1.14	---	PASS
	Ant2	5610_UNII-3	-5.52	≤30.00	-2.52	---	PASS
	Ant3	5610_UNII-3	-2.72	≤30.00	0.28	---	PASS
	Ant4	5610_UNII-3	-4.12	≤30.00	-1.12	---	PASS
	total	5610_UNII-3	2.01	≤30.00	5.01	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

11.4.3. Test Result

For FCC UNII-1&UNII-2C NSS=4 test data table:

Test Mode	Antenna	Channel	Power [dB m]	FCC Limit [dBm]	Verdict
11AX20MIMO	Ant1	5180	20.89	≤30.00	PASS
	Ant2	5180	20.61	≤30.00	PASS
	Ant3	5180	21.07	≤30.00	PASS
	Ant4	5180	20.80	≤30.00	PASS
	total	5180	26.87	≤30.00	PASS
	Ant1	5200	22.51	≤30.00	PASS
	Ant2	5200	21.93	≤30.00	PASS
	Ant3	5200	21.46	≤30.00	PASS
	Ant4	5200	21.96	≤30.00	PASS
	total	5200	28.00	≤30.00	PASS
	Ant1	5240	21.83	≤30.00	PASS
	Ant2	5240	22.70	≤30.00	PASS
	Ant3	5240	21.96	≤30.00	PASS
	Ant4	5240	22.34	≤30.00	PASS
	total	5240	28.24	≤30.00	PASS
	Ant1	5500	15.41	≤23.98	PASS
	Ant2	5500	16.86	≤23.98	PASS
	Ant3	5500	16.02	≤23.98	PASS
	Ant4	5500	16.99	≤23.98	PASS
	total	5500	22.39	≤23.98	PASS
	Ant1	5580	15.97	≤23.98	PASS
	Ant2	5580	15.98	≤23.98	PASS
	Ant3	5580	15.51	≤23.98	PASS
	Ant4	5580	16.65	≤23.98	PASS
	total	5580	22.07	≤23.98	PASS
	Ant1	5700	16.82	≤23.98	PASS
	Ant2	5700	15.95	≤23.98	PASS
	Ant3	5700	15.86	≤23.98	PASS
	Ant4	5700	16.07	≤23.98	PASS
	total	5700	22.21	≤23.98	PASS
	Ant1	5720_UNII-2C	14.99	≤23.12	PASS
	Ant2	5720_UNII-2C	13.47	≤23.16	PASS
	Ant3	5720_UNII-2C	15.08	≤23.08	PASS
	Ant4	5720_UNII-2C	14.65	≤23.20	PASS
	total	5720_UNII-2C	20.61	≤23.98	PASS
	Ant1	5720_UNII-3	9.40	≤30.00	PASS
	Ant2	5720_UNII-3	8.42	≤30.00	PASS
	Ant3	5720_UNII-3	9.74	≤30.00	PASS
	Ant4	5720_UNII-3	9.70	≤30.00	PASS
	total	5720_UNII-3	15.37	≤30.00	PASS
11BE20MIMO	Ant1	5180	20.89	≤30.00	PASS
	Ant2	5180	20.55	≤30.00	PASS
	Ant3	5180	20.89	≤30.00	PASS
	Ant4	5180	20.66	≤30.00	PASS
	total	5180	26.77	≤30.00	PASS
	Ant1	5200	22.47	≤30.00	PASS
	Ant2	5200	21.99	≤30.00	PASS
	Ant3	5200	21.59	≤30.00	PASS
	Ant4	5200	22.08	≤30.00	PASS
	total	5200	28.06	≤30.00	PASS
	Ant1	5240	21.62	≤30.00	PASS
	Ant2	5240	22.58	≤30.00	PASS
	Ant3	5240	21.77	≤30.00	PASS
	Ant4	5240	22.09	≤30.00	PASS
	total	5240	28.05	≤30.00	PASS
	Ant1	5500	15.55	≤23.98	PASS
	Ant2	5500	16.94	≤23.98	PASS
	Ant3	5500	16.14	≤23.98	PASS

	Ant4	5500	17.10	≤23.98	PASS
	total	5500	22.50	≤23.98	PASS
	Ant1	5580	16.31	≤23.98	PASS
	Ant2	5580	16.21	≤23.98	PASS
	Ant3	5580	15.66	≤23.98	PASS
	Ant4	5580	17.01	≤23.98	PASS
	total	5580	22.34	≤23.98	PASS
	Ant1	5700	17.02	≤23.98	PASS
	Ant2	5700	15.88	≤23.98	PASS
	Ant3	5700	16.13	≤23.98	PASS
	Ant4	5700	16.24	≤23.98	PASS
	total	5700	22.36	≤23.98	PASS
	Ant1	5720_UNII-2C	15.10	≤23.98	PASS
	Ant2	5720_UNII-2C	13.73	≤23.98	PASS
	Ant3	5720_UNII-2C	15.10	≤23.98	PASS
	Ant4	5720_UNII-2C	14.74	≤23.98	PASS
	total	5720_UNII-2C	20.72	≤23.98	PASS
	Ant1	5720_UNII-3	9.50	≤30.00	PASS
	Ant2	5720_UNII-3	8.68	≤30.00	PASS
	Ant3	5720_UNII-3	9.84	≤30.00	PASS
	Ant4	5720_UNII-3	9.89	≤30.00	PASS
	total	5720_UNII-3	15.52	≤30.00	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

For ISED UNII-1&UNII-2C NSS=4 test data table:

Test Mode	Antenna	Channel	Power [dB m]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant1	5180	20.89	≤30.00	---	23.89	---	PASS
	Ant2	5180	20.61	≤30.00	---	23.61	---	PASS
	Ant3	5180	21.07	≤30.00	---	24.07	---	PASS
	Ant4	5180	20.80	≤30.00	---	23.80	---	PASS
	total	5180	26.87	≤30.00	---	29.87	---	PASS
	Ant1	5200	22.51	≤30.00	---	25.51	---	PASS
	Ant2	5200	21.93	≤30.00	---	24.93	---	PASS
	Ant3	5200	21.46	≤30.00	---	24.46	---	PASS
	Ant4	5200	21.96	≤30.00	---	24.96	---	PASS
	total	5200	28.00	≤30.00	---	31.00	---	PASS
	Ant1	5240	21.83	≤30.00	---	24.83	---	PASS
	Ant2	5240	22.70	≤30.00	---	25.70	---	PASS
	Ant3	5240	21.96	≤30.00	---	24.96	---	PASS
	Ant4	5240	22.34	≤30.00	---	25.34	---	PASS
	total	5240	28.24	≤30.00	---	31.24	---	PASS
	Ant1	5500	15.41	≤23.98	≤23.98	18.41	≤30.00	PASS
	Ant2	5500	16.86	≤23.98	≤23.98	19.86	≤30.00	PASS
	Ant3	5500	16.02	≤23.98	≤23.98	19.02	≤30.00	PASS
	Ant4	5500	16.99	≤23.98	≤23.98	19.99	≤30.00	PASS
	total	5500	22.39	≤23.98	≤23.98	25.39	≤30.00	PASS
	Ant1	5580	15.97	≤23.98	≤23.98	18.97	≤30.00	PASS
	Ant2	5580	15.98	≤23.98	≤23.98	18.98	≤30.00	PASS
	Ant3	5580	15.51	≤23.98	≤23.98	18.51	≤30.00	PASS
	Ant4	5580	16.65	≤23.98	≤23.98	19.65	≤30.00	PASS
	total	5580	22.07	≤23.98	≤23.98	25.07	≤30.00	PASS
	Ant1	5700	16.82	≤23.98	≤23.98	19.82	≤30.00	PASS
	Ant2	5700	15.95	≤23.98	≤23.98	18.95	≤30.00	PASS
	Ant3	5700	15.86	≤23.98	≤23.98	18.86	≤30.00	PASS
	Ant4	5700	16.07	≤23.98	≤23.98	19.07	≤30.00	PASS
	total	5700	22.21	≤23.98	≤23.98	25.21	≤30.00	PASS
	Ant1	5720_UNII-2C	14.99	≤23.12	≤22.67	17.99	≤28.67	PASS
	Ant2	5720_UNII-2C	13.47	≤23.16	≤22.70	16.47	≤28.70	PASS
	Ant3	5720_UNII-2C	15.08	≤23.08	≤22.67	18.08	≤28.67	PASS
	Ant4	5720_UNII-2C	14.65	≤23.20	≤22.67	17.65	≤28.67	PASS
	total	5720_UNII-2C	20.61	≤23.98	≤22.67	23.61	≤28.67	PASS
	Ant1	5720_UNII-3	9.40	≤30.00	≤30.00	12.40	---	PASS
	Ant2	5720_UNII-3	8.42	≤30.00	≤30.00	11.42	---	PASS
	Ant3	5720_UNII-3	9.74	≤30.00	≤30.00	12.74	---	PASS
	Ant4	5720_UNII-3	9.70	≤30.00	≤30.00	12.70	---	PASS
	total	5720_UNII-3	15.37	≤30.00	≤30.00	18.37	---	PASS
11BE20MIMO	Ant1	5180	20.89	≤30.00	---	23.89	---	PASS
	Ant2	5180	20.55	≤30.00	---	23.55	---	PASS
	Ant3	5180	20.89	≤30.00	---	23.89	---	PASS
	Ant4	5180	20.66	≤30.00	---	23.66	---	PASS
	total	5180	26.77	≤30.00	---	29.77	---	PASS
	Ant1	5200	22.47	≤30.00	---	25.47	---	PASS
	Ant2	5200	21.99	≤30.00	---	24.99	---	PASS
	Ant3	5200	21.59	≤30.00	---	24.59	---	PASS
Ant4	5200	22.08	≤30.00	---	25.08	---	PASS	

total	5200	28.06	≤30.00	---	31.06	---	PASS
Ant1	5240	21.62	≤30.00	---	24.62	---	PASS
Ant2	5240	22.58	≤30.00	---	25.58	---	PASS
Ant3	5240	21.77	≤30.00	---	24.77	---	PASS
Ant4	5240	22.09	≤30.00	---	25.09	---	PASS
total	5240	28.05	≤30.00	---	31.05	---	PASS
Ant1	5500	15.55	≤23.98	≤23.98	18.55	≤30.00	PASS
Ant2	5500	16.94	≤23.98	≤23.98	19.94	≤30.00	PASS
Ant3	5500	16.14	≤23.98	≤23.98	19.14	≤30.00	PASS
Ant4	5500	17.10	≤23.98	≤23.98	20.10	≤30.00	PASS
total	5500	22.50	≤23.98	≤23.98	25.50	≤30.00	PASS
Ant1	5580	16.31	≤23.98	≤23.98	19.31	≤30.00	PASS
Ant2	5580	16.21	≤23.98	≤23.98	19.21	≤30.00	PASS
Ant3	5580	15.66	≤23.98	≤23.98	18.66	≤30.00	PASS
Ant4	5580	17.01	≤23.98	≤23.98	20.01	≤30.00	PASS
total	5580	22.34	≤23.98	≤23.98	25.34	≤30.00	PASS
Ant1	5700	17.02	≤23.98	≤23.98	20.02	≤30.00	PASS
Ant2	5700	15.88	≤23.98	≤23.98	18.88	≤30.00	PASS
Ant3	5700	16.13	≤23.98	≤23.98	19.13	≤30.00	PASS
Ant4	5700	16.24	≤23.98	≤23.98	19.24	≤30.00	PASS
total	5700	22.36	≤23.98	≤23.98	25.36	≤30.00	PASS
Ant1	5720_UNII-2C	15.10	≤23.98	≤22.69	18.10	≤28.69	PASS
Ant2	5720_UNII-2C	13.73	≤23.98	≤22.70	16.73	≤28.70	PASS
Ant3	5720_UNII-2C	15.10	≤23.98	≤22.66	18.10	≤28.66	PASS
Ant4	5720_UNII-2C	14.74	≤23.98	≤22.66	17.74	≤28.66	PASS
total	5720_UNII-2C	20.72	≤23.98	≤22.66	23.72	≤28.66	PASS
Ant1	5720_UNII-3	9.50	≤30.00	≤30.00	12.50	---	PASS
Ant2	5720_UNII-3	8.68	≤30.00	≤30.00	11.68	---	PASS
Ant3	5720_UNII-3	9.84	≤30.00	≤30.00	12.84	---	PASS
Ant4	5720_UNII-3	9.89	≤30.00	≤30.00	12.89	---	PASS
total	5720_UNII-3	15.52	≤30.00	≤30.00	18.52	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

11.4.4. Test Result

For ISED UNII-1&UNII-2C NSS=4 test data table:

Test Mode	Antenna	Channel	Power [dB m]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict	
11AX20MIMO	Ant1	5180	11.33	≤30.00	---	14.33	---	PASS	
	Ant2	5180	10.72	≤30.00	---	13.72	---	PASS	
	Ant3	5180	11.19	≤30.00	---	14.19	---	PASS	
	Ant4	5180	11.56	≤30.00	---	14.56	---	PASS	
	total	5180	17.23	≤30.00	---	20.23	---	PASS	
	Ant1	5200	11.25	≤30.00	---	14.25	---	PASS	
	Ant2	5200	10.65	≤30.00	---	13.65	---	PASS	
	Ant3	5200	11.11	≤30.00	---	14.11	---	PASS	
	Ant4	5200	11.87	≤30.00	---	14.87	---	PASS	
	total	5200	17.26	≤30.00	---	20.26	---	PASS	
	Ant1	5240	10.86	≤30.00	---	13.86	---	PASS	
	Ant2	5240	10.51	≤30.00	---	13.51	---	PASS	
	Ant3	5240	10.85	≤30.00	---	13.85	---	PASS	
	Ant4	5240	10.95	≤30.00	---	13.95	---	PASS	
	total	5240	16.82	≤30.00	---	19.82	---	PASS	
	Ant1	5500	15.41	≤23.98	≤23.98	18.41	≤30.00	PASS	
	Ant2	5500	16.86	≤23.98	≤23.98	19.86	≤30.00	PASS	
	Ant3	5500	16.02	≤23.98	≤23.98	19.02	≤30.00	PASS	
	Ant4	5500	16.99	≤23.98	≤23.98	19.99	≤30.00	PASS	
	total	5500	22.39	≤23.98	≤23.98	25.39	≤30.00	PASS	
	Ant1	5580	15.97	≤23.98	≤23.98	18.97	≤30.00	PASS	
	Ant2	5580	15.98	≤23.98	≤23.98	18.98	≤30.00	PASS	
	Ant3	5580	15.51	≤23.98	≤23.98	18.51	≤30.00	PASS	
	Ant4	5580	16.65	≤23.98	≤23.98	19.65	≤30.00	PASS	
	total	5580	22.07	≤23.98	≤23.98	25.07	≤30.00	PASS	
	Ant1	5700	16.82	≤23.98	≤23.98	19.82	≤30.00	PASS	
	Ant2	5700	15.95	≤23.98	≤23.98	18.95	≤30.00	PASS	
	Ant3	5700	15.86	≤23.98	≤23.98	18.86	≤30.00	PASS	
	Ant4	5700	16.07	≤23.98	≤23.98	19.07	≤30.00	PASS	
	total	5700	22.21	≤23.98	≤23.98	25.21	≤30.00	PASS	
	Ant1	5720_UNII-2C	14.99	≤23.12	≤22.67	17.99	≤28.67	PASS	
	Ant2	5720_UNII-2C	13.47	≤23.16	≤22.70	16.47	≤28.70	PASS	
	Ant3	5720_UNII-2C	15.08	≤23.08	≤22.67	18.08	≤28.67	PASS	
	Ant4	5720_UNII-2C	14.65	≤23.20	≤22.67	17.65	≤28.67	PASS	
	total	5720_UNII-2C	20.61	≤23.98	≤22.67	23.61	≤28.67	PASS	
	Ant1	5720_UNII-3	9.40	≤30.00	≤30.00	12.40	---	PASS	
	Ant2	5720_UNII-3	8.42	≤30.00	≤30.00	11.42	---	PASS	
	Ant3	5720_UNII-3	9.74	≤30.00	≤30.00	12.74	---	PASS	
	Ant4	5720_UNII-3	9.70	≤30.00	≤30.00	12.70	---	PASS	
	total	5720_UNII-3	15.37	≤30.00	≤30.00	18.37	---	PASS	
	11BE20MIMO	Ant1	5180	11.18	≤30.00	---	14.18	---	PASS
		Ant2	5180	10.54	≤30.00	---	13.54	---	PASS
		Ant3	5180	11.03	≤30.00	---	14.03	---	PASS
		Ant4	5180	11.25	≤30.00	---	14.25	---	PASS
total		5180	17.03	≤30.00	---	20.03	---	PASS	
Ant1		5200	10.73	≤30.00	---	13.73	---	PASS	
Ant2		5200	10.26	≤30.00	---	13.26	---	PASS	
Ant3	5200	10.78	≤30.00	---	13.78	---	PASS		

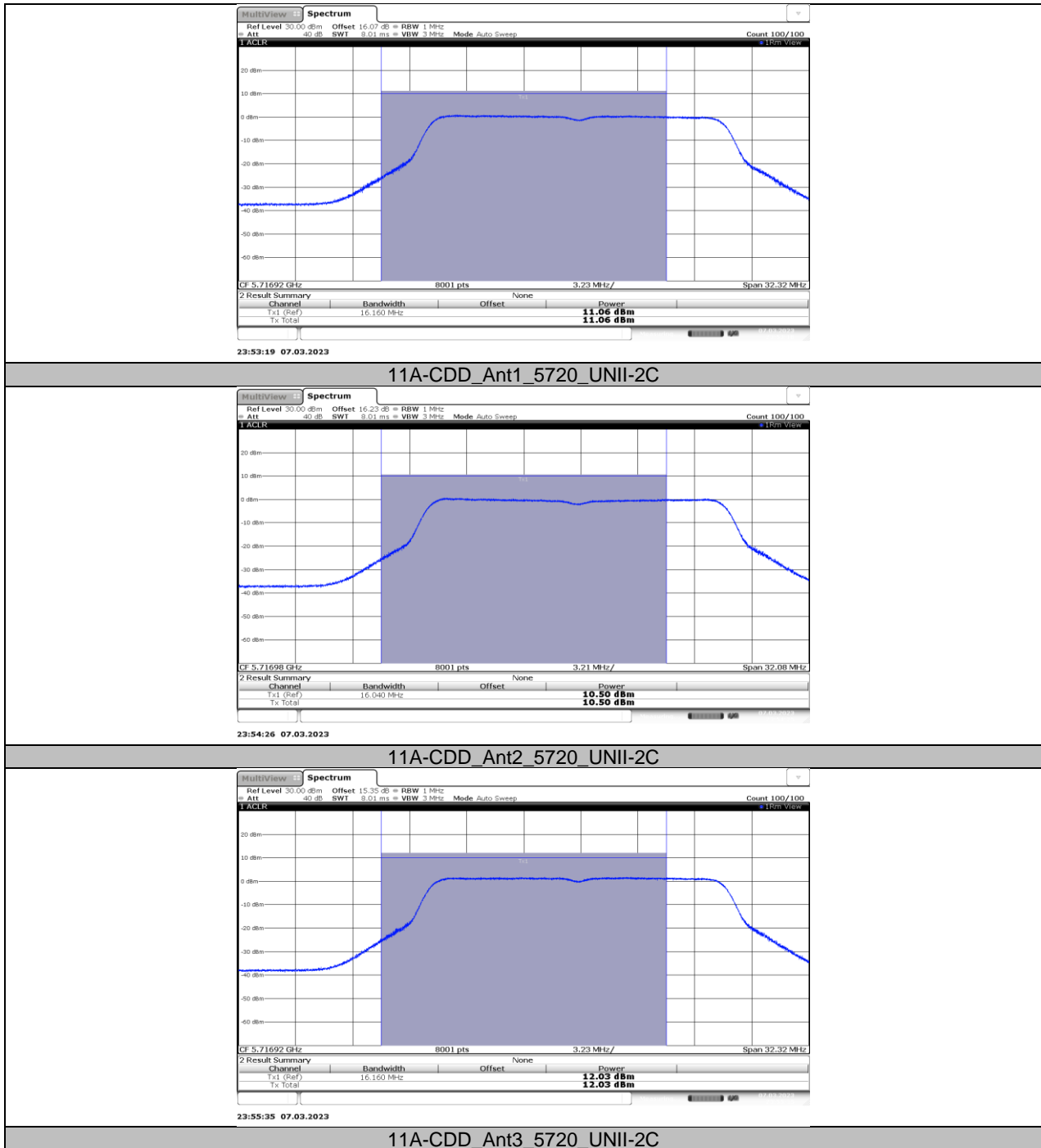
Ant4	5200	11.24	≤30.00	---	14.24	---	PASS
total	5200	16.79	≤30.00	---	19.79	---	PASS
Ant1	5240	11.02	≤30.00	---	14.02	---	PASS
Ant2	5240	10.57	≤30.00	---	13.57	---	PASS
Ant3	5240	11.00	≤30.00	---	14.00	---	PASS
Ant4	5240	11.15	≤30.00	---	14.15	---	PASS
total	5240	16.96	≤30.00	---	19.96	---	PASS
Ant1	5500	15.55	≤23.98	≤23.98	18.55	≤30.00	PASS
Ant2	5500	16.94	≤23.98	≤23.98	19.94	≤30.00	PASS
Ant3	5500	16.14	≤23.98	≤23.98	19.14	≤30.00	PASS
Ant4	5500	17.10	≤23.98	≤23.98	20.10	≤30.00	PASS
total	5500	22.50	≤23.98	≤23.98	25.50	≤30.00	PASS
Ant1	5580	16.31	≤23.98	≤23.98	19.31	≤30.00	PASS
Ant2	5580	16.21	≤23.98	≤23.98	19.21	≤30.00	PASS
Ant3	5580	15.66	≤23.98	≤23.98	18.66	≤30.00	PASS
Ant4	5580	17.01	≤23.98	≤23.98	20.01	≤30.00	PASS
total	5580	22.34	≤23.98	≤23.98	25.34	≤30.00	PASS
Ant1	5700	17.02	≤23.98	≤23.98	20.02	≤30.00	PASS
Ant2	5700	15.88	≤23.98	≤23.98	18.88	≤30.00	PASS
Ant3	5700	16.13	≤23.98	≤23.98	19.13	≤30.00	PASS
Ant4	5700	16.24	≤23.98	≤23.98	19.24	≤30.00	PASS
total	5700	22.36	≤23.98	≤23.98	25.36	≤30.00	PASS
Ant1	5720_UNII-2C	15.10	≤23.98	≤22.69	18.10	≤28.69	PASS
Ant2	5720_UNII-2C	13.73	≤23.98	≤22.70	16.73	≤28.70	PASS
Ant3	5720_UNII-2C	15.10	≤23.98	≤22.66	18.10	≤28.66	PASS
Ant4	5720_UNII-2C	14.74	≤23.98	≤22.66	17.74	≤28.66	PASS
total	5720_UNII-2C	20.72	≤23.98	≤22.66	23.72	≤28.66	PASS
Ant1	5720_UNII-3	9.50	≤30.00	≤30.00	12.50	---	PASS
Ant2	5720_UNII-3	8.68	≤30.00	≤30.00	11.68	---	PASS
Ant3	5720_UNII-3	9.84	≤30.00	≤30.00	12.84	---	PASS
Ant4	5720_UNII-3	9.89	≤30.00	≤30.00	12.89	---	PASS
total	5720_UNII-3	15.52	≤30.00	≤30.00	18.52	---	PASS

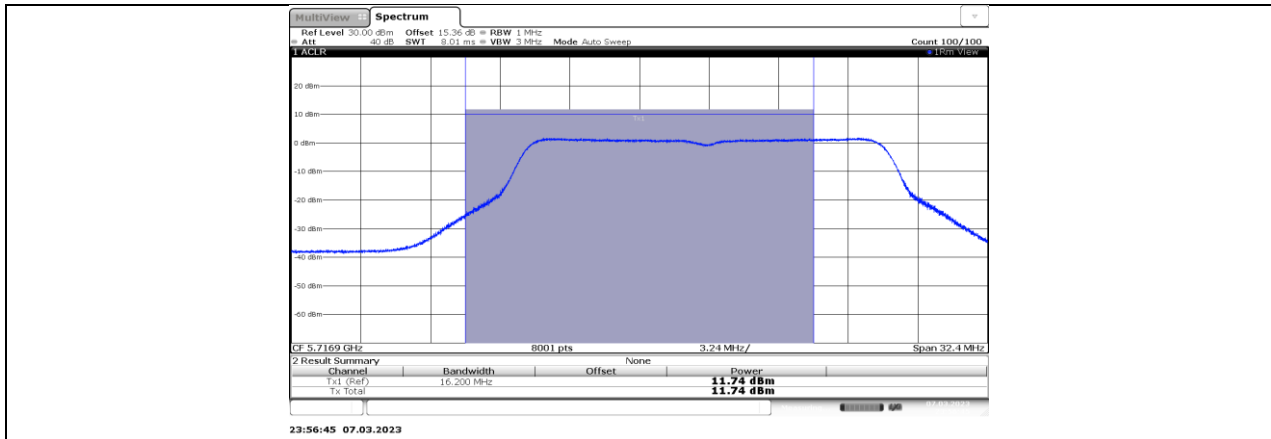
Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

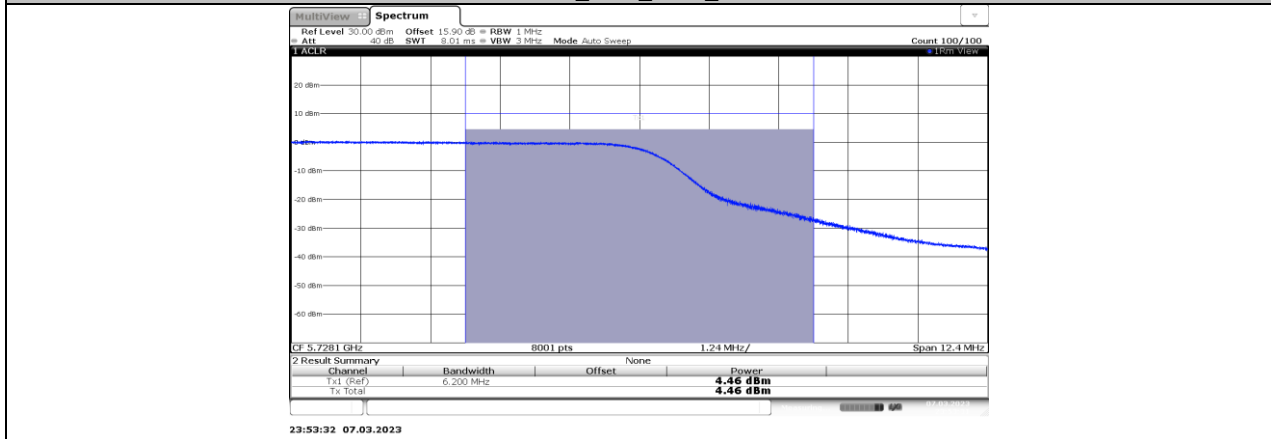
11.4.5. Test Graphs

For FCC Straddle Channel NSS=1

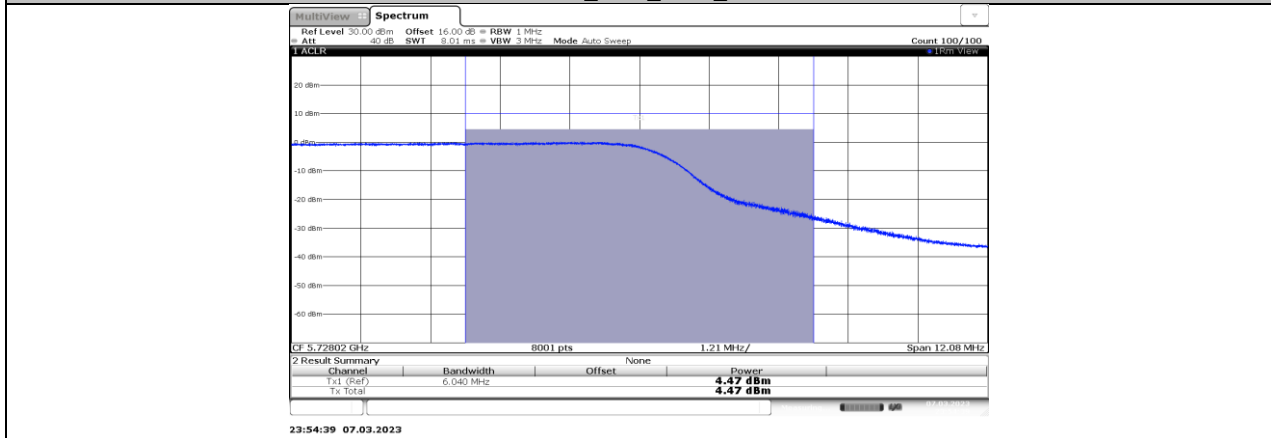




11A-CDD_Ant4_5720_UNII-2C



11A-CDD_Ant1_5720_UNII-3



11A-CDD_Ant2_5720_UNII-3