

Case No. : <u>CTA24051700205</u>	
Ambient Condition: <u>23</u> °C, <u>48</u> %RH	
According Standard: <u>■Part15E</u>	
Test Date: <u>2024.5.27</u>	Test Engineer: <u>Evan ouyang</u>

Appendix E.1: Occupied channel bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	18.039	5735.8389	5753.8779	---	---
		5785	17.913	5775.9758	5793.8888	---	---
		5825	18.022	5815.9172	5833.9392	---	---
11N20SISO	Ant1	5745	19.007	5735.4119	5754.4189	---	---
		5785	18.977	5775.4918	5794.4688	---	---
		5825	19.042	5815.4434	5834.4854	---	---
11N40SISO	Ant1	5755	37.689	5736.0535	5773.7425	---	---
		5795	37.587	5776.1043	5813.6913	---	---
11AC20SISO	Ant1	5745	19.003	5735.4179	5754.4209	---	---
		5785	18.983	5775.4772	5794.4602	---	---
		5825	19.085	5815.4233	5834.5083	---	---
11AC40SISO	Ant1	5755	37.752	5736.0714	5773.8234	---	---
		5795	37.674	5776.0739	5813.7479	---	---
11AX20SISO	Ant1	5745	19.683	5735.1543	5754.8373	---	---
		5785	19.661	5775.1918	5794.8528	---	---
		5825	19.595	5815.1862	5834.7812	---	---
11AX40SISO	Ant1	5755	38.532	5735.7014	5774.2334	---	---
		5795	38.433	5775.7020	5814.1350	---	---

Test Graphs

11A_Ant1_5745



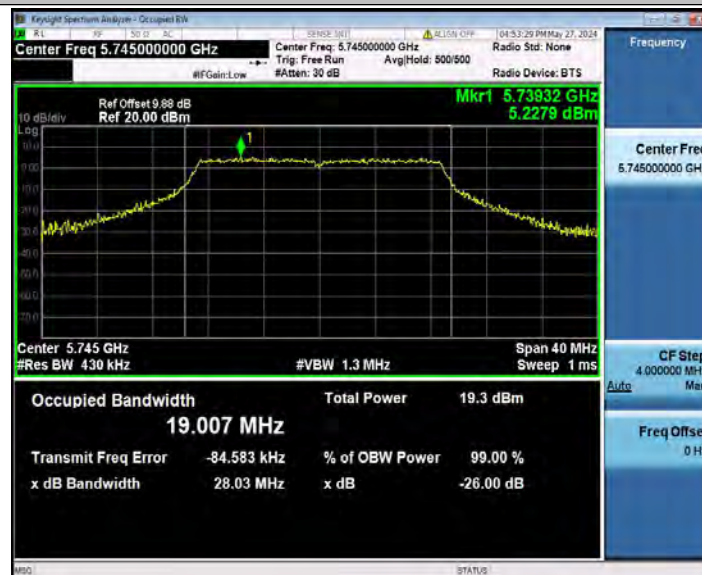
11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AX20SISO_Ant1_5745



11AX20SISO_Ant1_5785



11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



Appendix E.2: Emission bandwidth

Test Result B4

TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	5736.800	5753.200	0.5	PASS
		5785	16.400	5776.800	5793.200	0.5	PASS
		5825	16.400	5816.800	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.600	5736.200	5753.800	0.5	PASS
		5785	17.600	5776.200	5793.800	0.5	PASS
		5825	17.600	5816.200	5833.800	0.5	PASS
11N40SISO	Ant1	5755	36.320	5736.840	5773.160	0.5	PASS
		5795	36.320	5776.840	5813.160	0.5	PASS
11AC20SISO	Ant1	5745	17.640	5736.160	5753.800	0.5	PASS
		5785	17.600	5776.200	5793.800	0.5	PASS
		5825	17.600	5816.200	5833.800	0.5	PASS
11AC40SISO	Ant1	5755	36.320	5736.840	5773.160	0.5	PASS
		5795	36.320	5776.840	5813.160	0.5	PASS
11AX20SISO	Ant1	5745	19.040	5735.480	5754.520	0.5	PASS
		5785	19.080	5775.440	5794.520	0.5	PASS
		5825	19.000	5815.520	5834.520	0.5	PASS
11AX40SISO	Ant1	5755	38.080	5735.960	5774.040	0.5	PASS
		5795	38.160	5775.880	5814.040	0.5	PASS

Test Graphs B4

11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5745



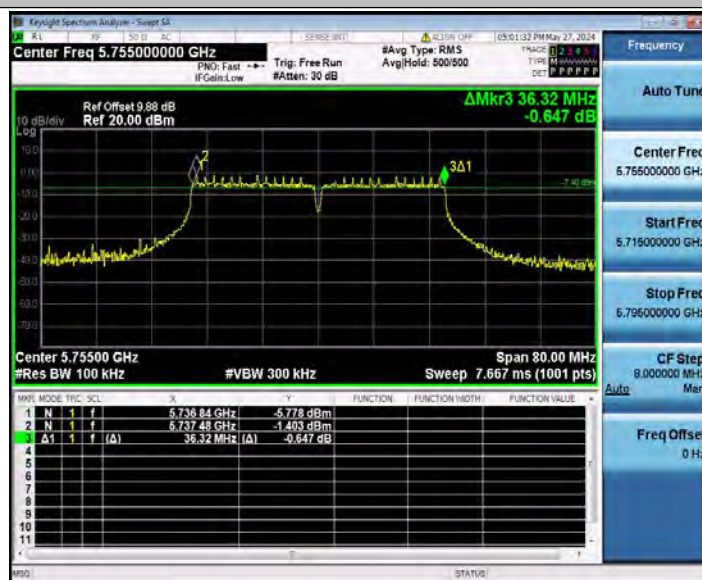
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745



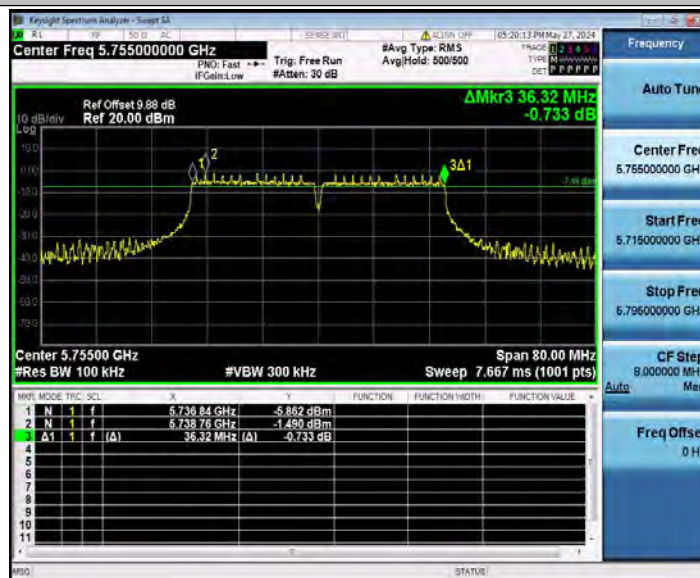
11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AX20SISO_Ant1_5745



11AX20SISO_Ant1_5785



11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

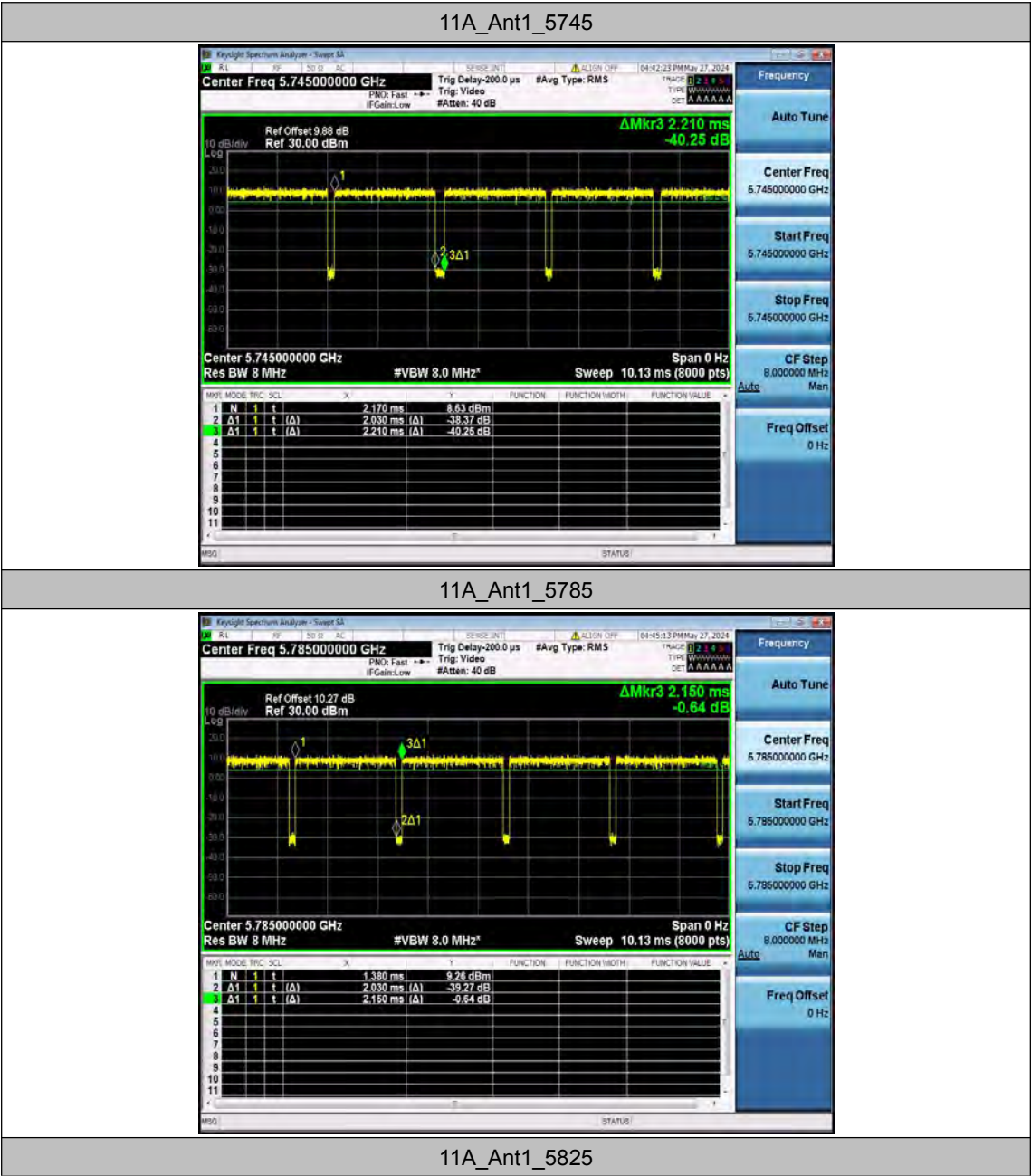


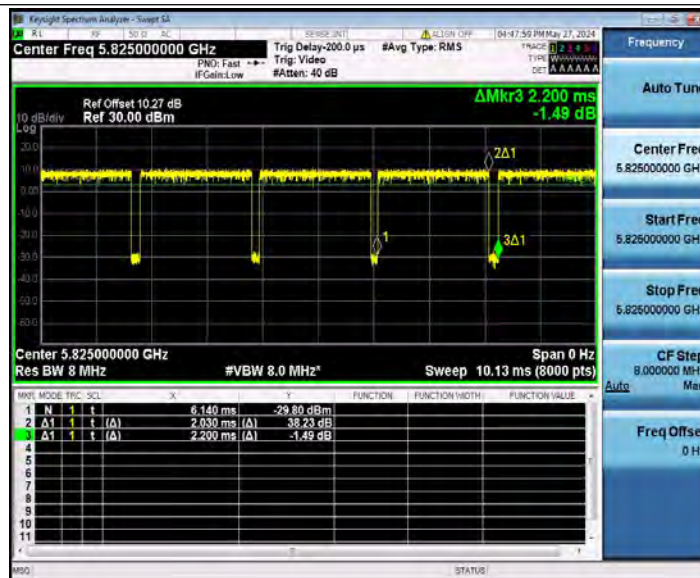
Appendix E.3: Duty Cycle

Test Result

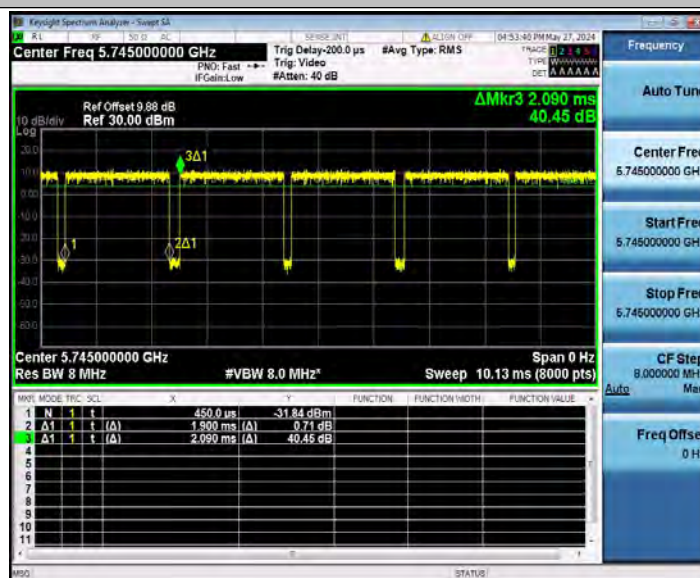
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]	1/T Factor[KHz]
11A	Ant1	5745	2.03	2.21	91.86	0.37	0.49
		5785	2.03	2.15	94.42	0.25	0.49
		5825	2.03	2.20	92.27	0.35	0.49
11N20SISO	Ant1	5745	1.90	2.09	90.91	0.41	0.53
		5785	1.89	2.09	90.43	0.44	0.53
		5825	1.90	2.13	89.20	0.50	0.53
11N40SISO	Ant1	5755	0.93	1.17	79.49	1.00	1.08
		5795	0.93	1.16	80.17	0.96	1.08
11AC20SISO	Ant1	5745	1.90	2.11	90.05	0.46	0.53
		5785	1.90	2.13	89.20	0.50	0.53
		5825	1.90	2.08	91.35	0.39	0.53
11AC40SISO	Ant1	5755	0.93	1.16	80.17	0.96	1.08
		5795	0.94	1.43	65.73	1.82	1.06
11AX20SISO	Ant1	5745	1.46	1.67	87.43	0.58	0.68
		5785	1.46	1.65	88.48	0.53	0.68
		5825	1.46	1.70	85.88	0.66	0.68
11AX40SISO	Ant1	5755	0.76	0.97	78.35	1.06	1.32
		5795	0.76	1.25	60.80	2.16	1.32

Test Graphs

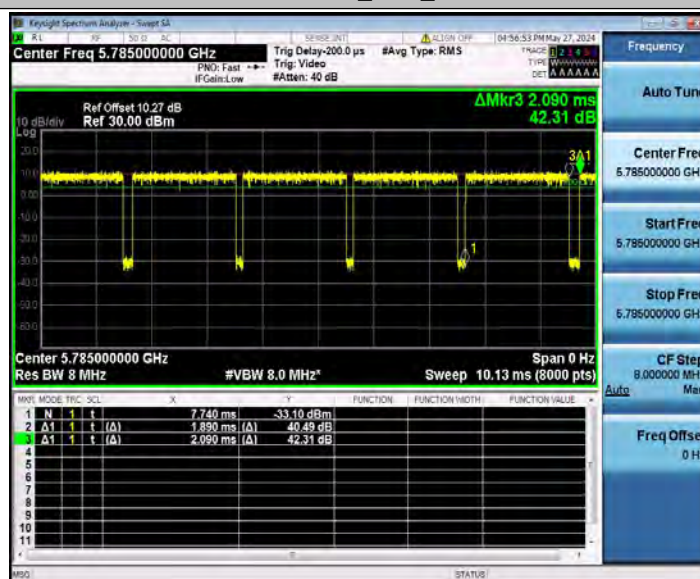




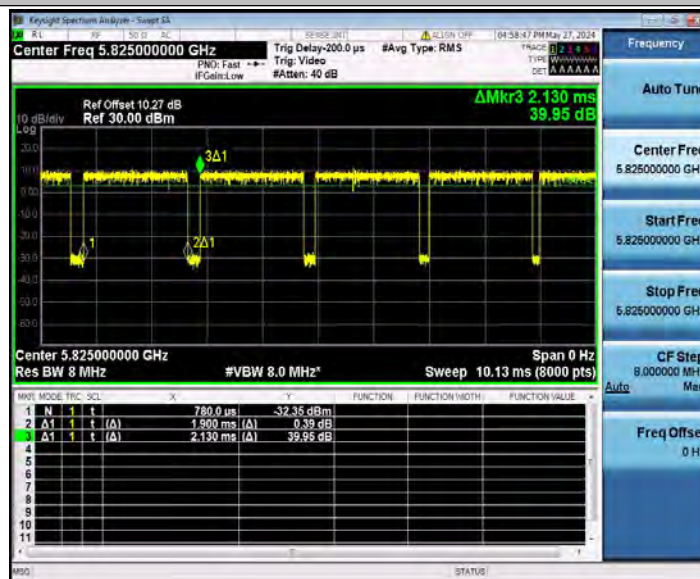
11N20SISO_Ant1_5745



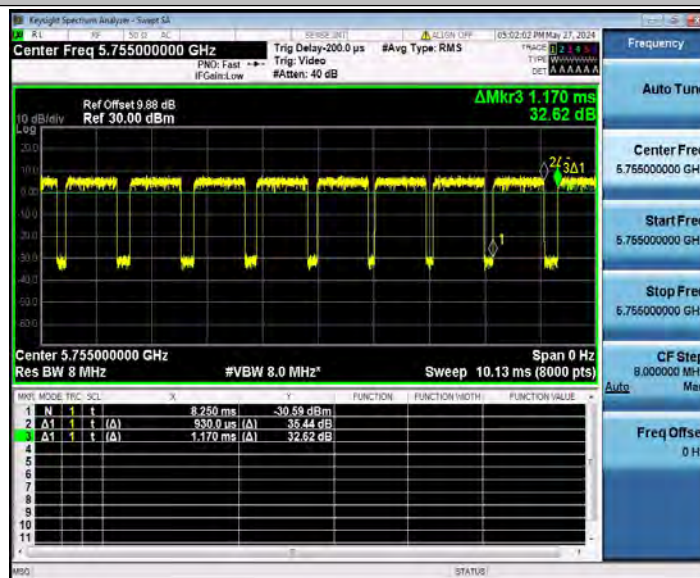
11N20SISO_Ant1_5785



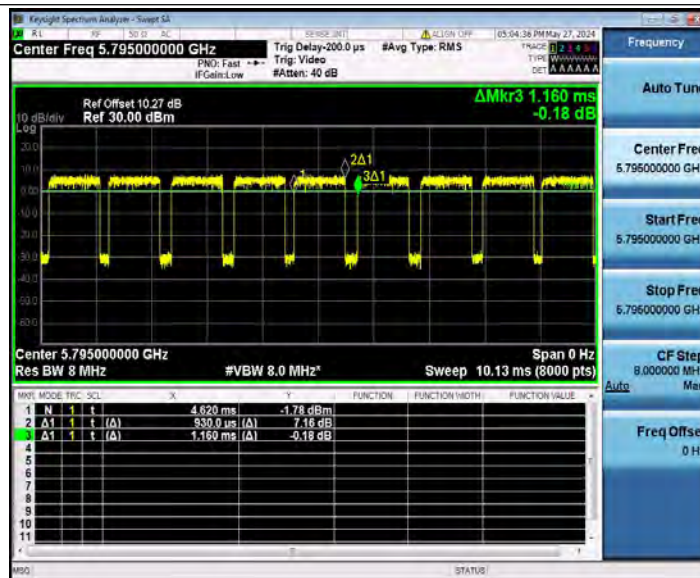
11N20SISO_Ant1_5825



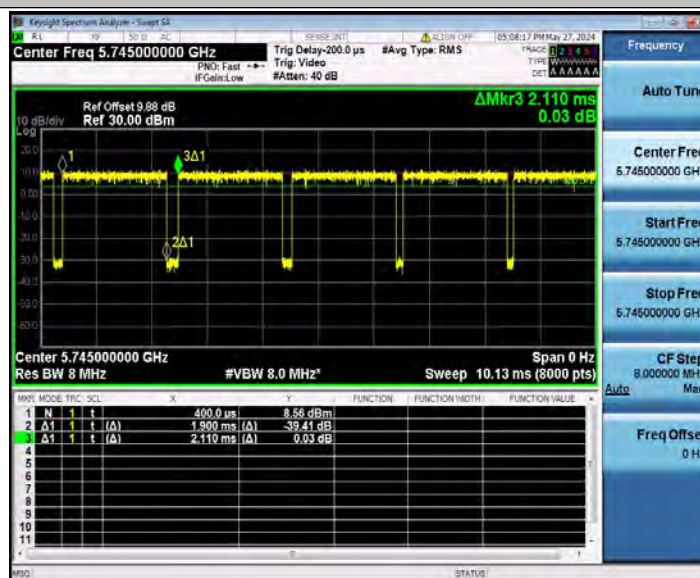
11N40SISO_Ant1_5755



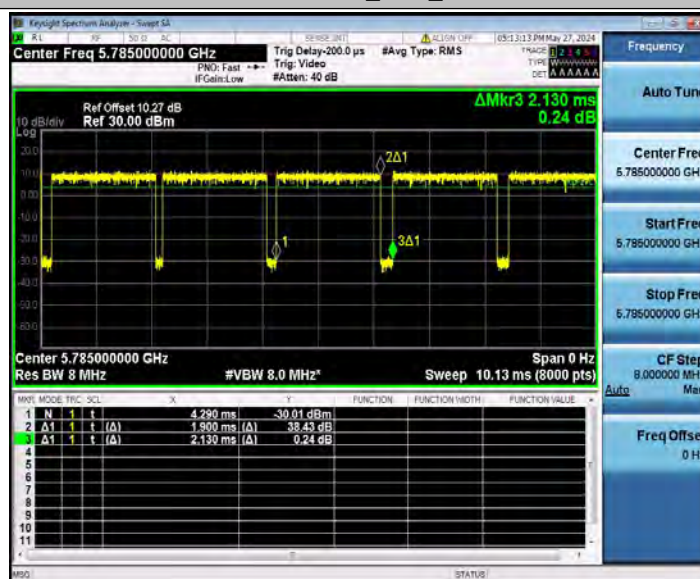
11N40SISO_Ant1_5795



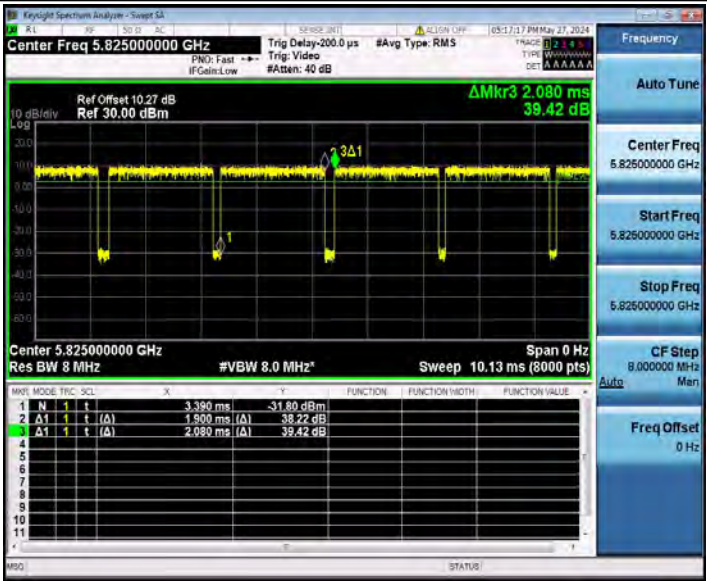
11AC20SISO_Ant1_5745



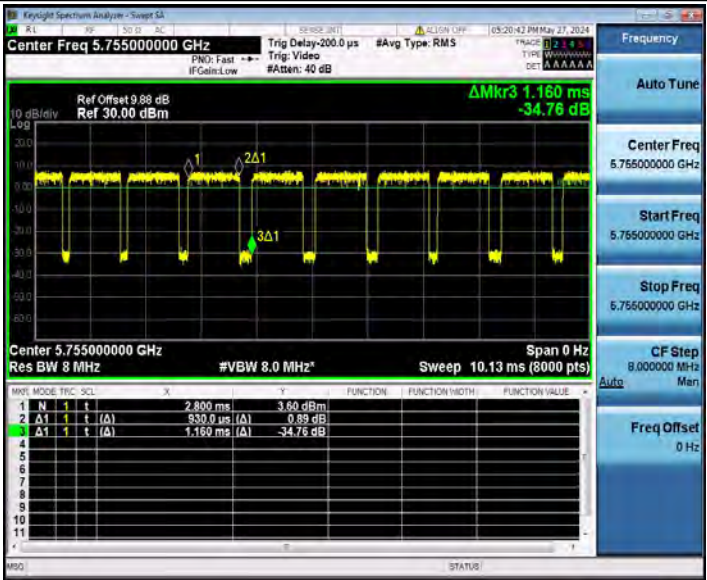
11AC20SISO_Ant1_5785



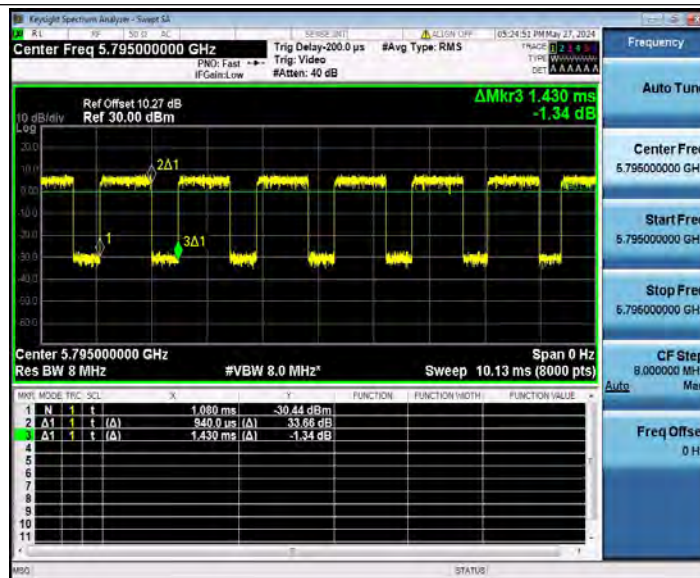
11AC20SISO_Ant1_5825



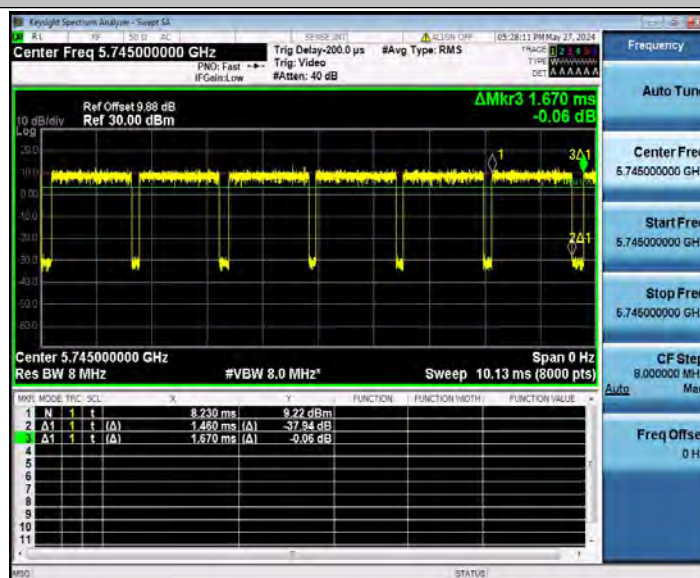
11AC40SISO_Ant1_5755



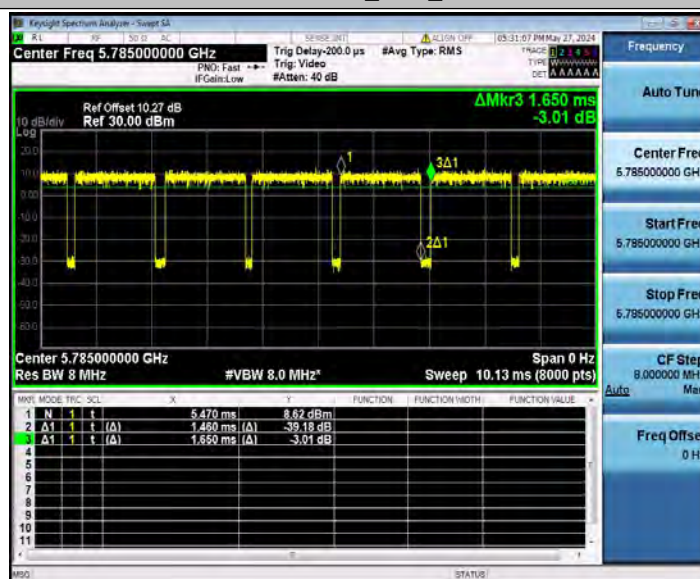
11AC40SISO_Ant1_5795



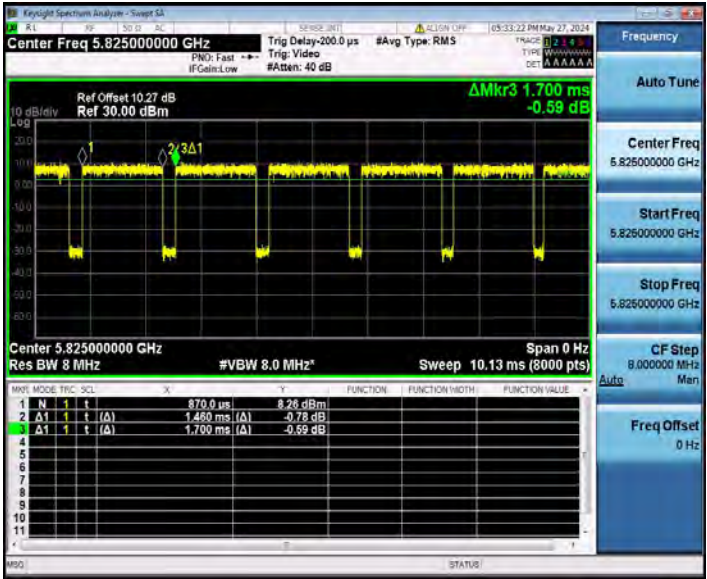
11AX20SISO_Ant1_5745



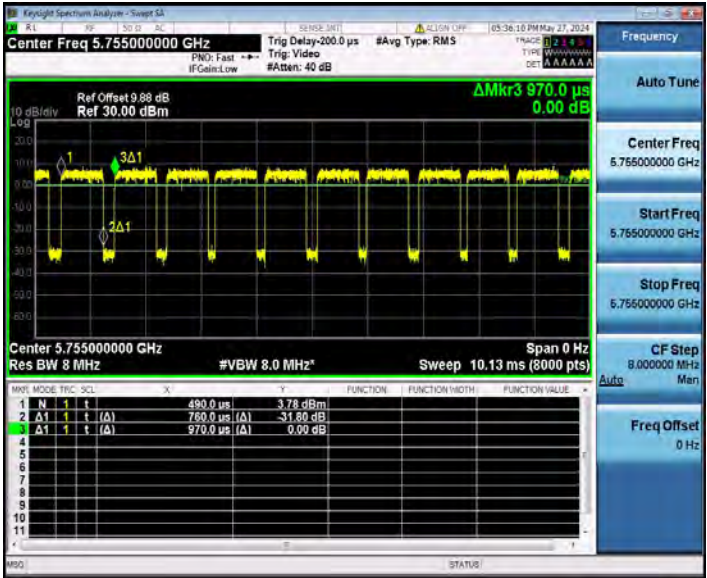
11AX20SISO_Ant1_5785



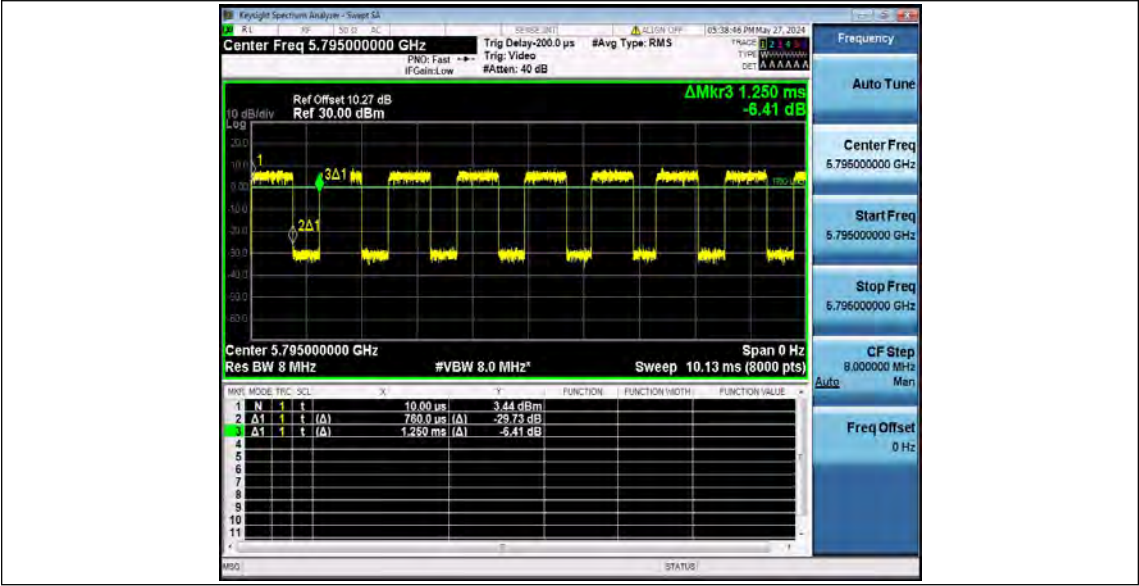
11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



Appendix E.4: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	---	12.59	91.86	0.37	12.96	≤30.00	PASS
		5785	---	12.17	94.42	0.25	12.42	≤30.00	PASS
		5825	---	11.22	92.27	0.35	11.57	≤30.00	PASS
11N20SI SO	Ant1	5745	---	12.07	90.91	0.41	12.48	≤30.00	PASS
		5785	---	12.19	90.43	0.44	12.63	≤30.00	PASS
		5825	---	11.27	89.20	0.50	11.77	≤30.00	PASS
11N40SI SO	Ant1	5755	---	11.45	79.49	1.00	12.45	≤30.00	PASS
		5795	---	11.14	80.17	0.96	12.10	≤30.00	PASS
11AC20S ISO	Ant1	5745	---	12.15	90.05	0.46	12.61	≤30.00	PASS
		5785	---	12.02	89.20	0.50	12.52	≤30.00	PASS
		5825	---	11.30	91.35	0.39	11.69	≤30.00	PASS
11AC40S ISO	Ant1	5755	---	11.53	80.17	0.96	12.49	≤30.00	PASS
		5795	---	11.32	65.73	1.82	13.14	≤30.00	PASS
11AX20SI SO	Ant1	5745	---	12.16	87.43	0.58	12.74	≤30.00	PASS
		5785	---	12.16	88.48	0.53	12.69	≤30.00	PASS
		5825	---	11.18	85.88	0.66	11.84	≤30.00	PASS
11AX40SI SO	Ant1	5755	---	11.49	78.35	1.06	12.55	≤30.00	PASS
		5795	---	11.31	60.80	2.16	13.47	≤30.00	PASS

Note:

1. The Duty Cycle Factor is compensated in the graph.
2. The Duty Cycle Factor and RBW Factor is compensated in the data.

Appendix E.5: Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5745	-1.61	≤30.00	PASS
		5785	-2.03	≤30.00	PASS
		5825	-2.93	≤30.00	PASS
11N20SISO	Ant1	5745	-2.08	≤30.00	PASS
		5785	-2.14	≤30.00	PASS
		5825	-3.00	≤30.00	PASS
11N40SISO	Ant1	5755	-4.68	≤30.00	PASS
		5795	-4.99	≤30.00	PASS
11AC20SISO	Ant1	5745	-1.96	≤30.00	PASS
		5785	-1.98	≤30.00	PASS
		5825	-3.08	≤30.00	PASS
11AC40SISO	Ant1	5755	-4.80	≤30.00	PASS
		5795	-3.95	≤30.00	PASS
11AX20SISO	Ant1	5745	-2.17	≤30.00	PASS
		5785	-2.46	≤30.00	PASS
		5825	-3.22	≤30.00	PASS
11AX40SISO	Ant1	5755	-5.03	≤30.00	PASS
		5795	-4.12	≤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

11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



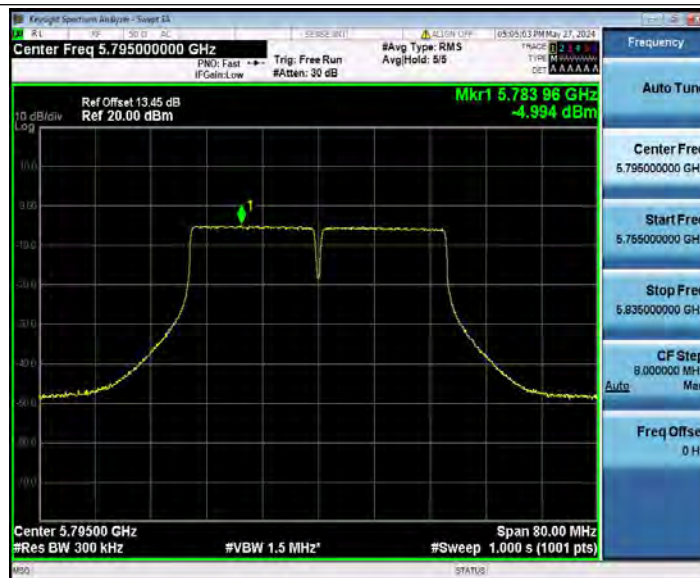
11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AX20SISO_Ant1_5745



11AX20SISO_Ant1_5785



11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



Appendix E.6: Band edge measurements Test Result

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-39.35	≤-26.19	PASS
				5700~5720	-25.09	≤15.40	PASS
				5720~5725	-29.24	≤15.82	PASS
				5760~5650	-38.83	≤-27	PASS
		High	5825	5850~5855	-31.38	≤18.80	PASS
				5855~5875	-35.15	≤12.40	PASS
				5875~5925	-39.94	≤-26.71	PASS
				5925~5935	-37.88	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-39.54	≤-26.02	PASS
				5700~5720	-27.5	≤13.89	PASS
				5720~5725	-27.92	≤17.13	PASS
				5760~5650	-40.2	≤-27	PASS
		High	5825	5850~5855	-31.67	≤15.73	PASS
				5855~5875	-36.66	≤10.44	PASS
				5875~5925	-39.3	≤-26.51	PASS
				5925~5935	-38.36	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-40.58	≤-26.60	PASS
				5700~5720	-23.22	≤14.03	PASS
				5720~5725	-25.4	≤17.28	PASS
				5780~5650	-39.21	≤-27	PASS
		High	5795	5850~5855	-37	≤15.66	PASS
				5855~5875	-39.19	≤10.20	PASS
				5875~5925	-38.94	≤-26.71	PASS
				5925~5935	-38.55	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-39.4	≤-26.96	PASS
				5700~5720	-25.53	≤15.50	PASS
				5720~5725	-24.67	≤17.65	PASS
				5760~5650	-39.52	≤-27	PASS
		High	5825	5850~5855	-29.04	≤15.73	PASS
				5855~5875	-29.02	≤15.58	PASS
				5875~5925	-38.68	≤-26.21	PASS
				5925~5935	-38.4	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-39.58	≤-26.40	PASS
				5700~5720	-23.47	≤14.10	PASS
				5720~5725	-23.92	≤16.35	PASS
				5780~5650	-38.71	≤-27	PASS
		High	5795	5850~5855	-34.86	≤16.79	PASS
				5855~5875	-37.47	≤10.94	PASS

				5875~5925	-38.18	≤ -26.10	PASS
				5925~5935	-38.58	≤ -27	PASS
11AX20SI SO	Ant1	Low	5745	5650~5700	-40.47	≤ -26.70	PASS
				5700~5720	-25.69	≤ 12.86	PASS
				5720~5725	-24.52	≤ 17.91	PASS
				5760~5650	-40.21	≤ -27	PASS
		High	5825	5850~5855	-34.11	≤ 15.73	PASS
				5855~5875	-30.1	≤ 15.05	PASS
				5875~5925	-39.86	≤ -26.81	PASS
				5925~5935	-37.92	≤ -27	PASS
11AX40SI SO	Ant1	Low	5755	5650~5700	-40.32	≤ -26.80	PASS
				5700~5720	-21.77	≤ 15.05	PASS
				5720~5725	-25.86	≤ 15.74	PASS
				5780~5650	-39.63	≤ -27	PASS
		High	5795	5850~5855	-36.2	≤ 16.03	PASS
				5855~5875	-34.29	≤ 13.67	PASS
				5875~5925	-39.46	≤ -26.71	PASS
				5925~5935	-38.88	≤ -27	PASS

11A_Ant1_Low_5745



11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745



11N20SISO_Ant1_High_5825



11N40SISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



11AX20SISO_Ant1_Low_5745



11AX20SISO_Ant1_High_5825



11AX40SISO_Ant1_Low_5755



11AX40SISO_Ant1_High_5795



Appendix E.7: Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	30~5650	5381.18	-40.22	≤-27	PASS
			5925~40000	24241.99	-32.13	≤-27	PASS
		5785	30~5650	5379.68	-38.68	≤-27	PASS
			5925~40000	26943.8	-31.59	≤-27	PASS
		5825	30~5650	5356.07	-40.41	≤-27	PASS
			5925~40000	26980.33	-31.85	≤-27	PASS
11N20SISO	Ant1	5745	30~5650	5462.48	-40.17	≤-27	PASS
			5925~40000	23530.35	-32.12	≤-27	PASS
		5785	30~5650	5475.59	-39.61	≤-27	PASS
			5925~40000	26900.95	-30.74	≤-27	PASS
		5825	30~5650	5413.02	-40.13	≤-27	PASS
			5925~40000	26019.31	-30.69	≤-27	PASS
11N40SISO	Ant1	5755	30~5650	3296.91	-40.65	≤-27	PASS
			5925~40000	25551.45	-32.38	≤-27	PASS
		5795	30~5650	5514.75	-39.43	≤-27	PASS
			5925~40000	23527.54	-31.02	≤-27	PASS
11AC20SISO	Ant1	5745	30~5650	5458.55	-40.6	≤-27	PASS
			5925~40000	26912.89	-32.49	≤-27	PASS
		5785	30~5650	5462.1	-39.91	≤-27	PASS
			5925~40000	24860.89	-31.4	≤-27	PASS
		5825	30~5650	2639.18	-40.31	≤-27	PASS
			5925~40000	25246.56	-31.36	≤-27	PASS
11AC40SISO	Ant1	5755	30~5650	4938.88	-40.86	≤-27	PASS
			5925~40000	23458	-31.45	≤-27	PASS
		5795	30~5650	5422.95	-40.48	≤-27	PASS
			5925~40000	24827.17	-31.37	≤-27	PASS
11AX20SISO	Ant1	5745	30~5650	2747.64	-40.43	≤-27	PASS
			5925~40000	24206.86	-32.07	≤-27	PASS
		5785	30~5650	3289.6	-40.38	≤-27	PASS
			5925~40000	25240.94	-31.46	≤-27	PASS
		5825	30~5650	5395.79	-39.49	≤-27	PASS
			5925~40000	26711.98	-31.55	≤-27	PASS
11AX40SISO	Ant1	5755	30~5650	3141.23	-40.31	≤-27	PASS
			5925~40000	24914.98	-32.32	≤-27	PASS
		5795	30~5650	5549.4	-40.05	≤-27	PASS
			5925~40000	24233.56	-31.87	≤-27	PASS

Test Graphs

11A_Ant1_5745_30~5650



11A_Ant1_5745_5925~40000



11A_Ant1_5785_30~5650

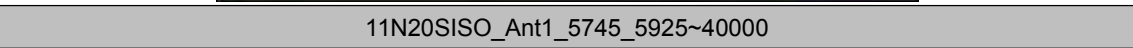
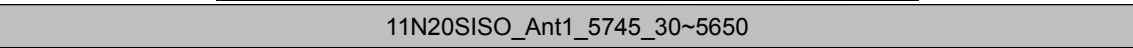


11A_Ant1_5785_5925~40000



11A_Ant1_5825_30~5650







11N20SISO_Ant1_5785_30~5650



11N20SISO_Ant1_5785_5925~40000



11N20SISO_Ant1_5825_30~5650



11N20SISO_Ant1_5825_5925~40000



11N40SISO_Ant1_5755_30~5650



11N40SISO_Ant1_5755_5925~40000



11N40SISO_Ant1_5795_30~5650



11N40SISO_Ant1_5795_5925~40000



11AC20SISO_Ant1_5745_30~5650



11AC20SISO_Ant1_5745_5925~40000

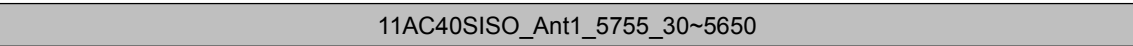
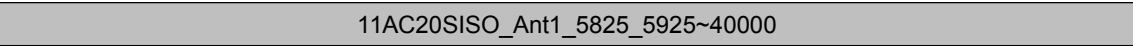


11AC20SISO_Ant1_5785_30~5650



11AC20SISO_Ant1_5785_5925~40000





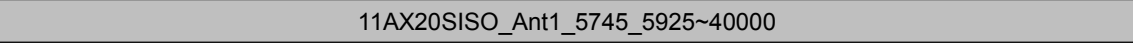
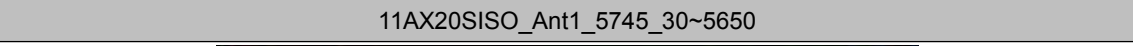


11AC40SISO_Ant1_5755_5925~40000



11AC40SISO_Ant1_5795_30~5650







11AX20SISO_Ant1_5785_30~5650



11AX20SISO_Ant1_5785_5925~40000



11AX20SISO_Ant1_5825_30~5650



11AX20SISO_Ant1_5825_5925~40000



11AX40SISO_Ant1_5755_30~5650



11AX40SISO_Ant1_5755_5925~40000



11AX40SISO_Ant1_5795_30~5650



11AX40SISO_Ant1_5795_5925~40000



Appendix E.8: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5745	Peak	5650.000	-40.53 9	≤-27.00	---	---	PASS
				Peak	5700.000	-38.18	≤10.00	---	---	PASS
				Peak	5720.000	-31.2	≤15.60	---	---	PASS
				Peak	5725.000	-22.59	≤27.00	- - -	- - -	PASS
		High	5825	Peak	5850.000	-36.96 3	≤27.00	---	---	PASS
				Peak	5855.000	-36.92	≤15.60	---	---	PASS
				Peak	5875.000	-38.65	≤10.00	---	---	PASS
				Peak	5925.000	-39.21	≤-27.00	- - -	- - -	PASS
11N20SIS O	Ant1	Low	5745	Peak	5650.000	-40.07 6	≤-27.00	---	---	PASS
				Peak	5700.000	-35.89	≤10.00	---	---	PASS
				Peak	5720.000	-32.02	≤15.60	---	---	PASS
				Peak	5725.000	-26.52	≤27.00	- - -	- - -	PASS
		High	5825	Peak	5850.000	-34.44 5	≤27.00	---	---	PASS
				Peak	5855.000	-38.1	≤15.60	---	---	PASS
				Peak	5875.000	-38.51	≤10.00	---	---	PASS
				Peak	5925.000	-39.16	≤-27.00	- - -	- - -	PASS
11N40SIS O	Ant1	Low	5755	Peak	5650.000	-39.42 8	≤-27.00	---	---	PASS
				Peak	5700.000	-32.22	≤10.00	---	---	PASS
				Peak	5720.000	-25.53	≤15.60	---	---	PASS
				Peak	5725.000	-23.02	≤27.00	- - -	- - -	PASS
		High	5795	Peak	5850.000	-31.38 3	≤27.00	---	---	PASS
				Peak	5855.000	-37.68	≤15.60	---	---	PASS
				Peak	5875.000	-39.16	≤10.00	---	---	PASS
				Peak	5925.000	-39.44	≤-27.00	- - -	- - -	PASS
11AC20SI SO	Ant1	Low	5745	Peak	5650.000	-39.02 8	≤-27.00	---	---	PASS
				Peak	5700.000	-36.72	≤10.00	---	---	PASS
				Peak	5720.000	-25.03	≤15.60	---	---	PASS
				Peak	5725.000	-23.68	≤27.00	- - -	- - -	PASS
		High	5825	Peak	5850.000	-33.18	≤27.00	---	---	PASS

						8				
				Peak	5855.000	-38.36	≤15.60	---	---	PASS
				Peak	5875.000	-38.12	≤10.00	---	---	PASS
				Peak	5925.000	-38.87	≤-27.00	- - -	- - -	PASS
11AC40SI SO	Ant1	Low	5755	Peak	5650.000	-39.40 2	≤-27.00	---	---	PASS
				Peak	5700.000	-33.61	≤10.00	---	---	PASS
				Peak	5720.000	-28.36	≤15.60	---	---	PASS
				Peak	5725.000	-26.24	≤27.00	- - -	- - -	PASS
		High	5795	Peak	5850.000	-38.114	≤27.00	---	---	PASS
				Peak	5855.000	-36.38	≤15.60	---	---	PASS
				Peak	5875.000	-40.04	≤10.00	---	---	PASS
				Peak	5925.000	-38.98	≤-27.00	- - -	- - -	PASS
11AX20SI SO	Ant1	Low	5745	Peak	5650.000	-39.92	≤-27.00	---	---	PASS
				Peak	5700.000	-30.53	≤10.00	---	---	PASS
				Peak	5720.000	-29.03	≤15.60	---	---	PASS
				Peak	5725.000	-18.86	≤27.00	- - -	- - -	PASS
		High	5825	Peak	5850.000	-31.49 5	≤27.00	---	---	PASS
				Peak	5855.000	-31.6	≤15.60	---	---	PASS
				Peak	5875.000	-40.28	≤10.00	---	---	PASS
				Peak	5925.000	-39.39	≤-27.00	- - -	- - -	PASS
11AX40SI SO	Ant1	Low	5755	Peak	5650.000	-40.17 9	≤-27.00	---	---	PASS
				Peak	5700.000	-31.59	≤10.00	---	---	PASS
				Peak	5720.000	-26.49	≤15.60	---	---	PASS
				Peak	5725.000	-26.88	≤27.00	- - -	- - -	PASS
		High	5795	Peak	5850.000	-33.10 4	≤27.00	---	---	PASS
				Peak	5855.000	-37.14	≤15.60	---	---	PASS
				Peak	5875.000	-39.9	≤10.00	---	---	PASS
				Peak	5925.000	-39.5	≤-27.00	- - -	- - -	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.
3. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

11A_Ant1_Low_5745_Peak



11A_Ant1_High_5825_Peak



11N20SISO_Ant1_Low_5745_Peak



11N20SISO_Ant1_High_5825_Peak



11N40SISO_Ant1_Low_5755_Peak



11N40SISO_Ant1_High_5795_Peak



11AC20SISO_Ant1_Low_5745_Peak



11AC20SISO_Ant1_High_5825_Peak



11AC40SISO_Ant1_Low_5755_Peak



11AC40SISO_Ant1_High_5795_Peak



11AX20SISO_Ant1_Low_5745_Peak



11AX20SISO_Ant1_High_5825_Peak



11AX40SISO_Ant1_Low_5755_Peak



11AX40SISO_Ant1_High_5795_Peak

