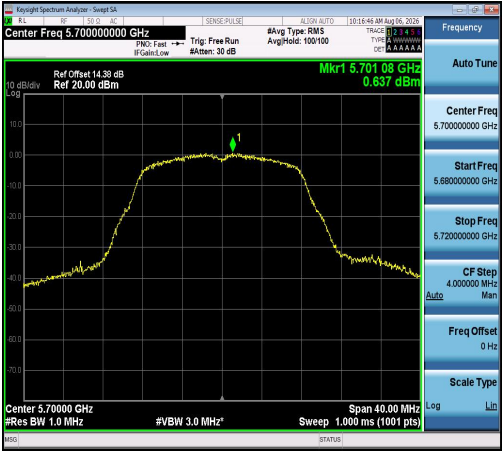




11A-Ant1-5500-PASS



11A-Ant1-5580-PASS



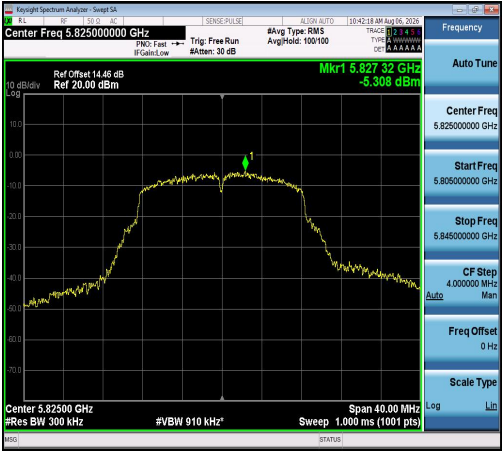
11A-Ant1-5700-PASS



11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



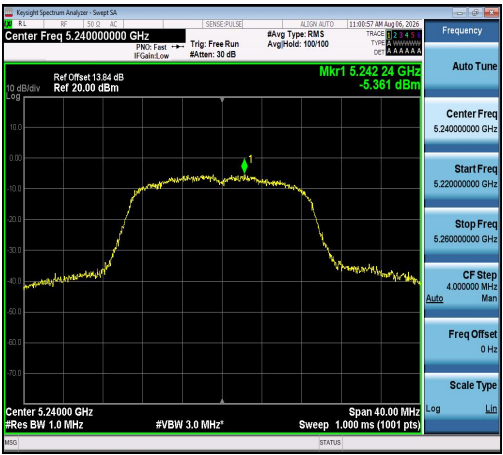
11A-Ant1-5825-PASS



11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5200-PASS



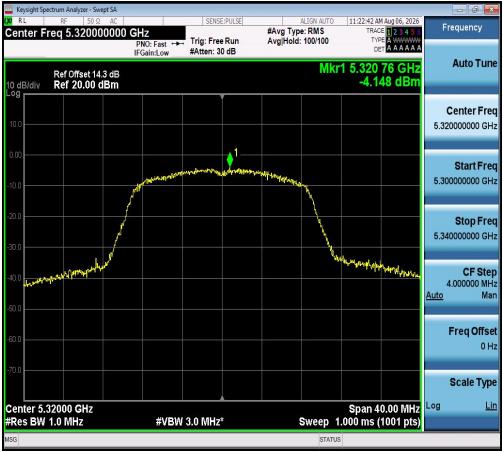
11N20SISO-Ant1-5240-PASS



11N20SISO-Ant1-5260-PASS



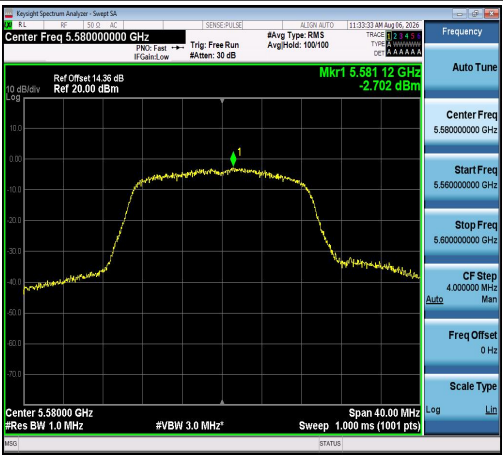
11N20SISO-Ant1-5280-PASS



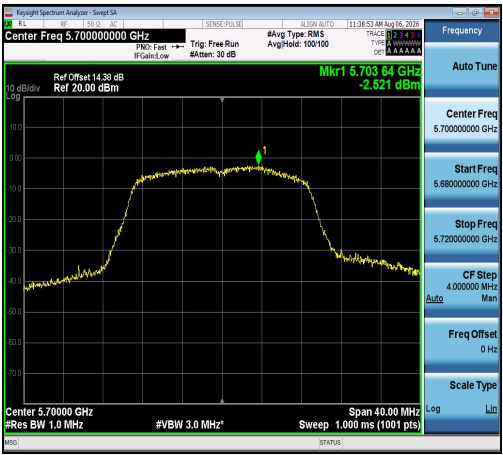
11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS



11N20SISO-Ant1-5700-PASS



11N20SISO-Ant1-5745-PASS



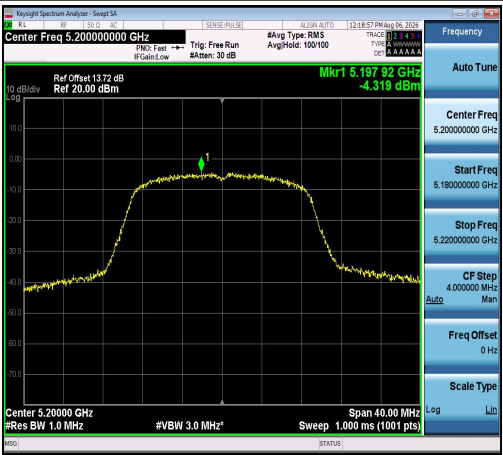
11N20SISO-Ant1-5785-PASS



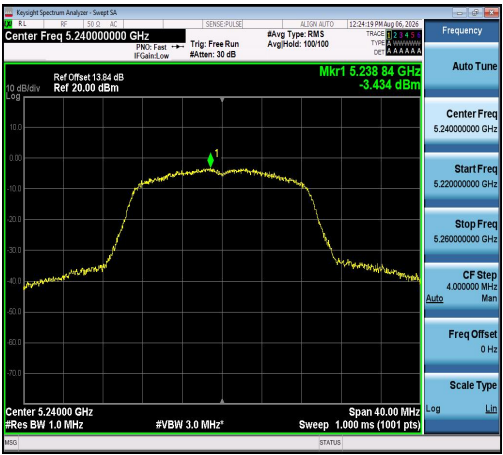
11N20SISO-Ant1-5825-PASS



11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5200-PASS



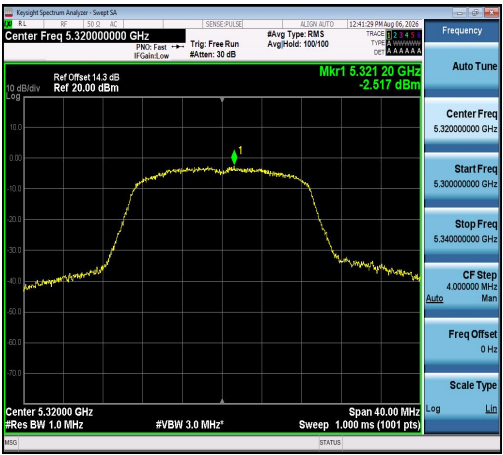
11AC20SISO-Ant1-5240-PASS



11AC20SISO-Ant1-5260-PASS



11AC20SISO-Ant1-5280-PASS



11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5500-PASS



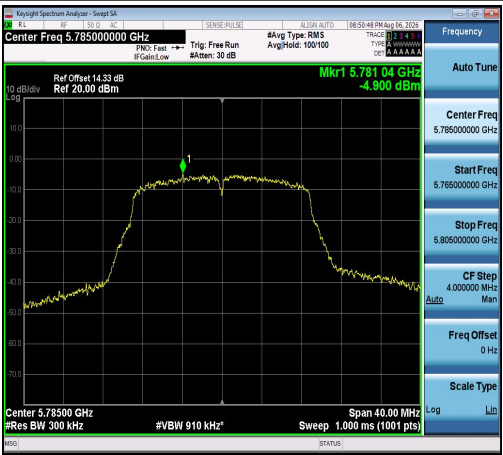
11AC20SISO-Ant1-5580-PASS



11AC20SISO-Ant1-5700-PASS



11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS



11AX20SISO-Ant1-5180-PASS



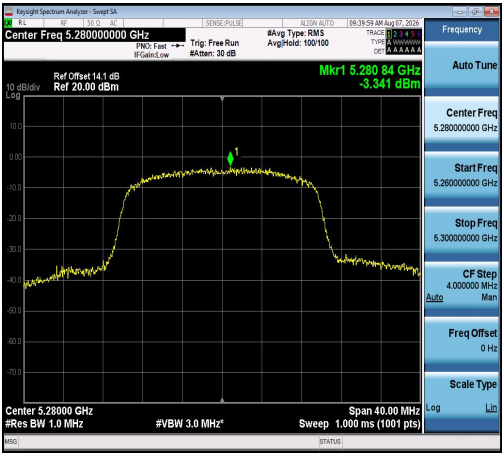
11AX20SISO-Ant1-5200-PASS



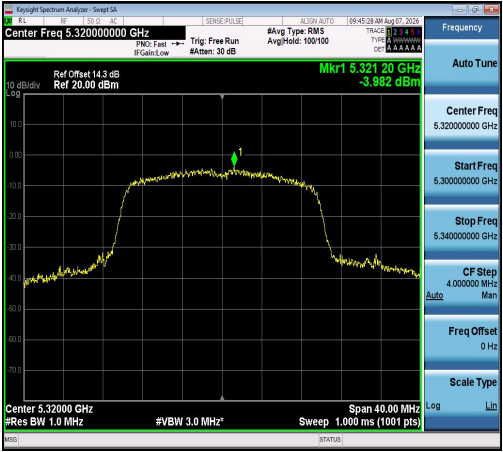
11AX20SISO-Ant1-5240-PASS



11AX20SISO-Ant1-5260-PASS



11AX20SISO-Ant1-5280-PASS



11AX20SISO-Ant1-5320-PASS



11AX20SISO-Ant1-5500-PASS



11AX20SISO-Ant1-5580-PASS



11AX20SISO-Ant1-5700-PASS



11AX20SISO-Ant1-5745-PASS



11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS

Appendix E: Band edge measurements**Test Result B1/2/3**

Metal Antenna

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-38.15	≤ -27	PASS
11A	Ant1	High	5320	-40.1	≤ -27	PASS
11A	Ant1	Low	5500	-36.82	≤ -27	PASS
11A	Ant1	High	5700	-34.66	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-39.86	≤ -27	PASS
11N20SISO	Ant1	High	5320	-38.58	≤ -27	PASS
11N20SISO	Ant1	Low	5500	-36.71	≤ -27	PASS
11N20SISO	Ant1	High	5700	-28.77	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-38.66	≤ -27	PASS
11AC20SISO	Ant1	High	5320	-40.12	≤ -27	PASS
11AC20SISO	Ant1	Low	5500	-37.68	≤ -27	PASS
11AC20SISO	Ant1	High	5700	-31.4	≤ -27	PASS
11AX20SISO	Ant1	Low	5180	-36.17	≤ -27	PASS
11AX20SISO	Ant1	High	5320	-38.88	≤ -27	PASS
11AX20SISO	Ant1	Low	5500	-34.63	≤ -27	PASS
11AX20SISO	Ant1	High	5700	-30.67	≤ -27	PASS

PCB Antenna

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-39.36	≤ -27	PASS
11A	Ant1	High	5320	-41.47	≤ -27	PASS
11A	Ant1	Low	5500	-39.25	≤ -27	PASS
11A	Ant1	High	5700	-36.3	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-39.42	≤ -27	PASS
11N20SISO	Ant1	High	5320	-40.32	≤ -27	PASS
11N20SISO	Ant1	Low	5500	-36.89	≤ -27	PASS
11N20SISO	Ant1	High	5700	-31.35	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-38.77	≤ -27	PASS
11AC20SISO	Ant1	High	5320	-39.72	≤ -27	PASS
11AC20SISO	Ant1	Low	5500	-40.04	≤ -27	PASS
11AC20SISO	Ant1	High	5700	-32.8	≤ -27	PASS
11AX20SISO	Ant1	Low	5180	-36.37	≤ -27	PASS
11AX20SISO	Ant1	High	5320	-37.53	≤ -27	PASS
11AX20SISO	Ant1	Low	5500	-35.4	≤ -27	PASS
11AX20SISO	Ant1	High	5700	-28.68	≤ -27	PASS

Test Result B4

Metal Antenna

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-36	≤17.65	PASS
11A	Ant1	Low	5745	5700~5720	-34.89	≤14.15	PASS
11A	Ant1	Low	5745	5650~5700	-40.35	≤-26.96	PASS
11A	Ant1	Low	5745	5760~5650	-40.44	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-39.17	≤16.34	PASS
11A	Ant1	High	5825	5855~5875	-40.57	≤10.63	PASS
11A	Ant1	High	5825	5875~5925	-41.82	≤-26.71	PASS
11A	Ant1	High	5825	5925~5935	-40.42	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-28.6	≤20.27	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-33.14	≤15.11	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-40.28	≤-26.53	PASS
11N20SISO	Ant1	Low	5745	5760~5650	-39.79	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-34.09	≤18.80	PASS
11N20SISO	Ant1	High	5825	5855~5875	-36.32	≤13.08	PASS
11N20SISO	Ant1	High	5825	5875~5925	-41.09	≤-26.71	PASS
11N20SISO	Ant1	High	5825	5925~5935	-40.18	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5720~5725	-33.79	≤15.82	PASS
11AC20SISO	Ant1	Low	5745	5700~5720	-36.74	≤10.31	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-40.81	≤-26.87	PASS
11AC20SISO	Ant1	Low	5745	5760~5650	-40.59	≤-27	PASS
11AC20SISO	Ant1	High	5825	5850~5855	-34.42	≤16.34	PASS
11AC20SISO	Ant1	High	5825	5855~5875	-39.13	≤11.15	PASS
11AC20SISO	Ant1	High	5825	5875~5925	-41.42	≤-26.21	PASS
11AC20SISO	Ant1	High	5825	5925~5935	-39.98	≤-27	PASS
11AX20SISO	Ant1	Low	5745	5720~5725	-28.8	≤17.39	PASS
11AX20SISO	Ant1	Low	5745	5700~5720	-31.77	≤13.79	PASS
11AX20SISO	Ant1	Low	5745	5650~5700	-38.5	≤-23.64	PASS

O							
11AX20SIS O	Ant1	Low	5745	5760~5650	-41.18	≤ -27	PASS
11AX20SIS O	Ant1	High	5825	5850~5855	-31.02	≤ 16.34	PASS
11AX20SIS O	Ant1	High	5825	5855~5875	-30.6	≤ 15.05	PASS
11AX20SIS O	Ant1	High	5825	5875~5925	-40.24	≤ -26.21	PASS
11AX20SIS O	Ant1	High	5825	5925~5935	-40.01	≤ -27	PASS

PCB Antenna

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-36.38	≤16.60	PASS
11A	Ant1	Low	5745	5700~5720	-40.46	≤10.86	PASS
11A	Ant1	Low	5745	5650~5700	-41.29	≤-26.27	PASS
11A	Ant1	Low	5745	5760~5650	-40.97	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-36.71	≤16.34	PASS
11A	Ant1	High	5825	5855~5875	-42.24	≤10.32	PASS
11A	Ant1	High	5825	5875~5925	-42.35	≤-26.81	PASS
11A	Ant1	High	5825	5925~5935	-40.62	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-28.46	≤20.01	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-33.91	≤14.89	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-41.05	≤-26.02	PASS
11N20SISO	Ant1	Low	5745	5760~5650	-41.97	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-33.84	≤16.96	PASS
11N20SISO	Ant1	High	5825	5855~5875	-34.09	≤14.90	PASS
11N20SISO	Ant1	High	5825	5875~5925	-41.39	≤-26.01	PASS
11N20SISO	Ant1	High	5825	5925~5935	-41.74	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5720~5725	-35.61	≤15.82	PASS
11AC20SISO	Ant1	Low	5745	5700~5720	-33.83	≤14.85	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-42.94	≤-26.96	PASS
11AC20SISO	Ant1	Low	5745	5760~5650	-41.05	≤-27	PASS
11AC20SISO	Ant1	High	5825	5850~5855	-37.38	≤16.34	PASS
11AC20SISO	Ant1	High	5825	5855~5875	-42.11	≤10.21	PASS
11AC20SISO	Ant1	High	5825	5875~5925	-42.38	≤-26.91	PASS
11AC20SISO	Ant1	High	5825	5925~5935	-41.13	≤-27	PASS
11AX20SISO	Ant1	Low	5745	5720~5725	-31.1	≤17.39	PASS
11AX20SISO	Ant1	Low	5745	5700~5720	-31.97	≤13.86	PASS
11AX20SISO	Ant1	Low	5745	5650~5700	-41.82	≤-26.53	PASS
11AX20SISO	Ant1	Low	5745	5760~5650	-41.36	≤-27	PASS

O							
11AX20SIS O	Ant1	High	5825	5850~5855	-25.14	≤ 25.27	PASS
11AX20SIS O	Ant1	High	5825	5855~5875	-36.19	≤ 13.80	PASS
11AX20SIS O	Ant1	High	5825	5875~5925	-42.32	≤ -26.91	PASS
11AX20SIS O	Ant1	High	5825	5925~5935	-41.4	≤ -27	PASS