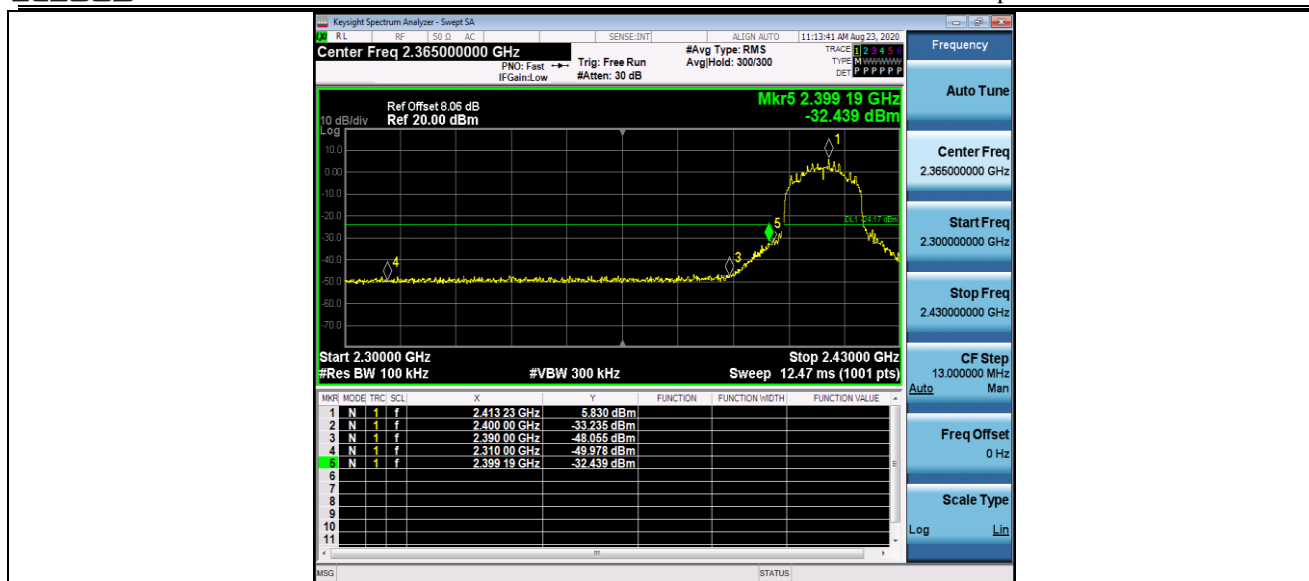


11G\_Ant1\_High\_2462



11N20SISO\_Ant1\_Low\_2412



11N20SISO\_Ant1\_High\_2462



11N40SISO\_Ant1\_Low\_2422



11N40SISO\_Ant1\_High\_2452



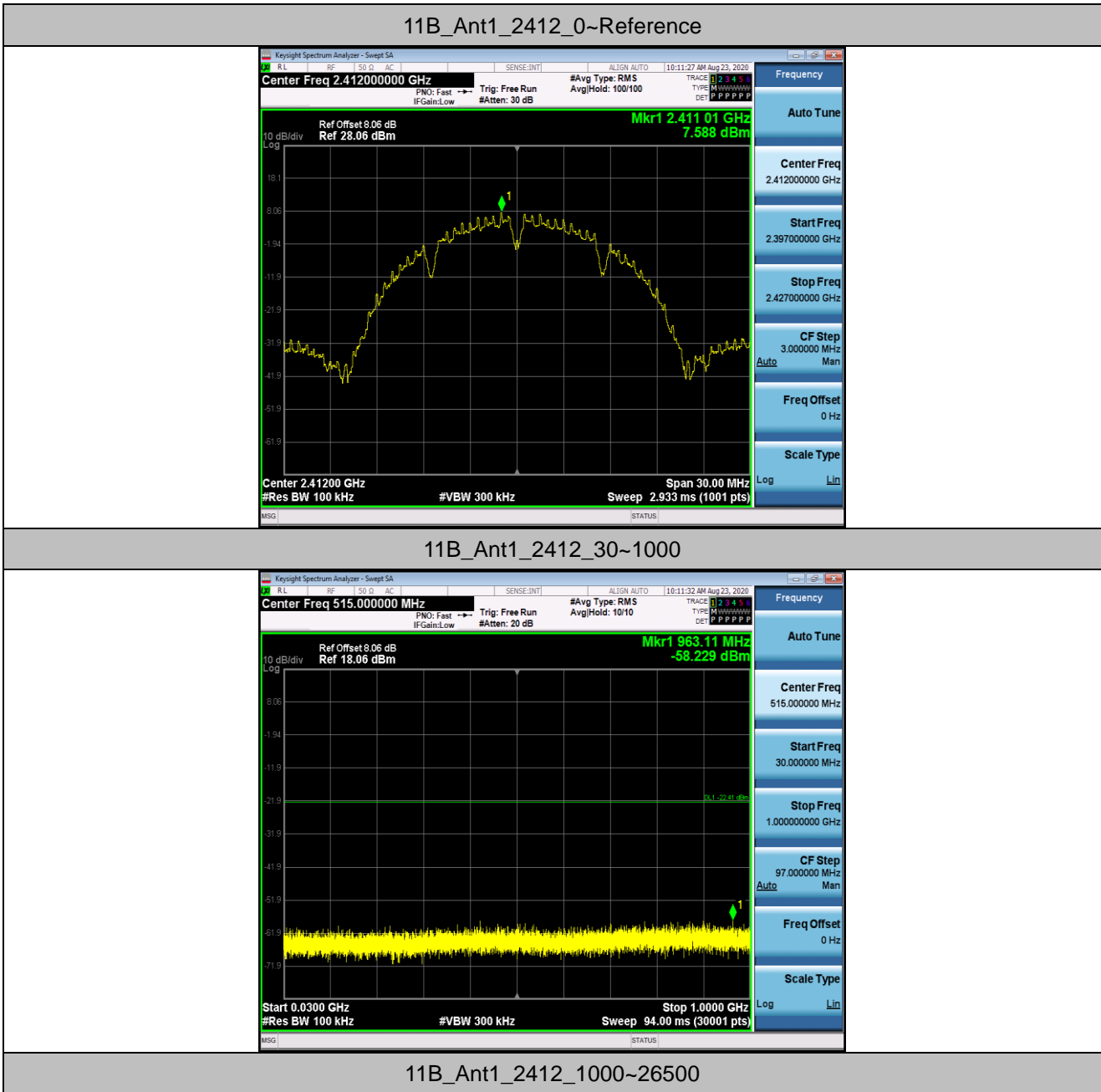
## Appendix G: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	7.59	7.59	---	PASS
			30~1000	30~1000	-58.229	<=-22.412	PASS
			1000~26500	1000~26500	-38.2	<=-22.412	PASS
		2437	Reference	7.91	7.91	---	PASS
			30~1000	30~1000	-57.929	<=-22.089	PASS
			1000~26500	1000~26500	-38.189	<=-22.089	PASS
		2462	Reference	8.64	8.64	---	PASS
			30~1000	30~1000	-57.307	<=-21.36	PASS
			1000~26500	1000~26500	-38.532	<=-21.36	PASS
11G	Ant1	2412	Reference	4.26	4.26	---	PASS
			30~1000	30~1000	-57.96	<=-25.743	PASS
			1000~26500	1000~26500	-38.584	<=-25.743	PASS
		2437	Reference	6.88	6.88	---	PASS
			30~1000	30~1000	-57.688	<=-23.121	PASS
			1000~26500	1000~26500	-38.455	<=-23.121	PASS
		2462	Reference	5.69	5.69	---	PASS
			30~1000	30~1000	-57.649	<=-24.309	PASS
			1000~26500	1000~26500	-38.298	<=-24.309	PASS
11N20SISO	Ant1	2412	Reference	4.15	4.15	---	PASS
			30~1000	30~1000	-57.285	<=-25.846	PASS
			1000~26500	1000~26500	-37.977	<=-25.846	PASS
		2437	Reference	5.44	5.44	---	PASS
			30~1000	30~1000	-58.064	<=-24.557	PASS
			1000~26500	1000~26500	-38.135	<=-24.557	PASS
		2462	Reference	7.14	7.14	---	PASS
			30~1000	30~1000	-57.774	<=-22.862	PASS
			1000~26500	1000~26500	-38.691	<=-22.862	PASS
11N40SISO	Ant1	2422	Reference	2.36	2.36	---	PASS
			30~1000	30~1000	-57.925	<=-27.638	PASS
			1000~26500	1000~26500	-38.253	<=-27.638	PASS

		2437	Reference	2.74	2.74	---	PASS
			30~1000	30~1000	-58.101	<=-27.26	PASS
			1000~26500	1000~26500	-38.408	<=-27.26	PASS
		2452	Reference	3.06	3.06	---	PASS
			30~1000	30~1000	-58.277	<=-26.943	PASS
			1000~26500	1000~26500	-38.304	<=-26.943	PASS

### Test Graphs

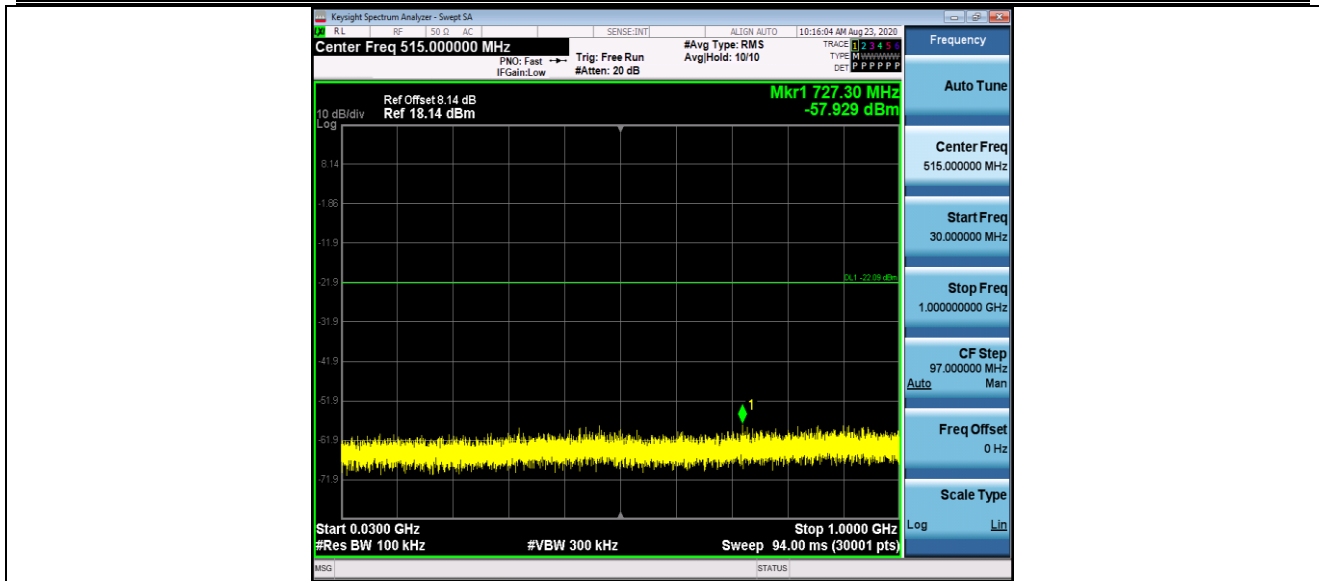




11B\_Ant1\_2437\_0~Reference



11B\_Ant1\_2437\_30~1000



11B\_Ant1\_2437\_1000~26500

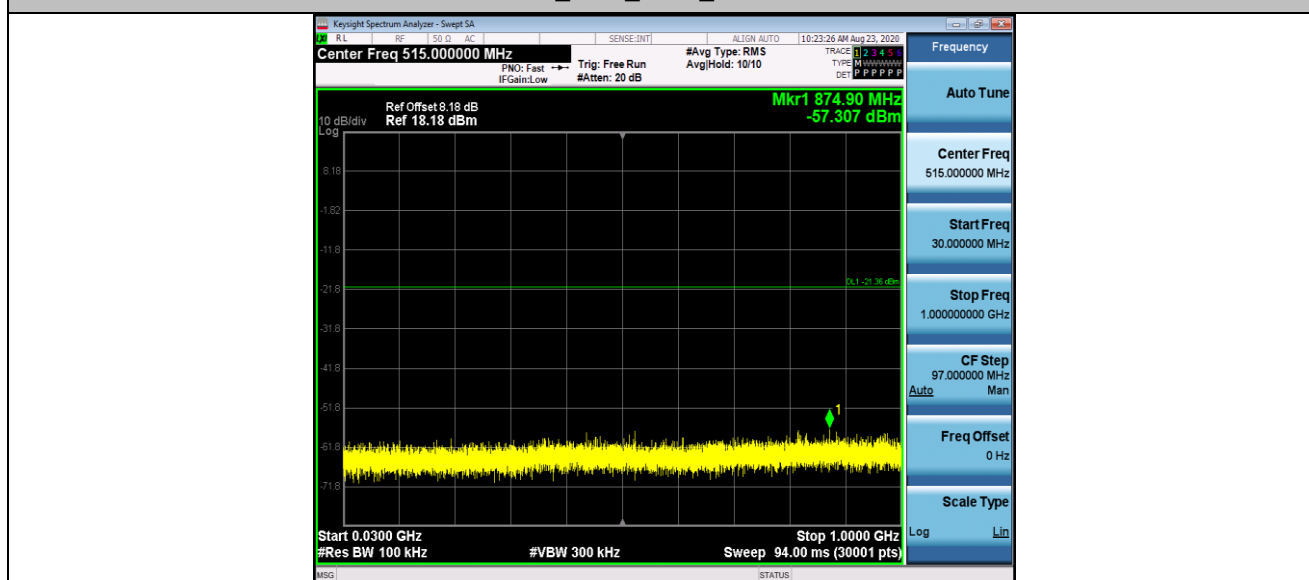


11B\_Ant1\_2462\_0~Reference





11B\_Ant1\_2462\_30~1000



11B\_Ant1\_2462\_1000~26500



11G\_Ant1\_2412\_0~Reference



11G\_Ant1\_2412\_30~1000



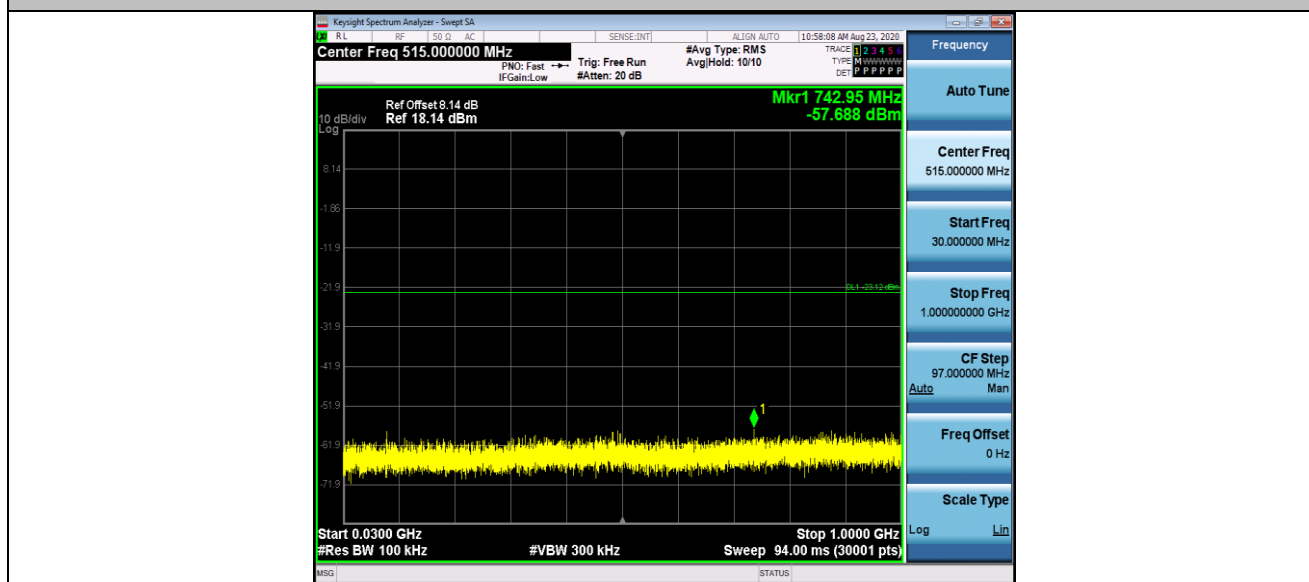
11G\_Ant1\_2412\_1000~26500



11G\_Ant1\_2437\_0~Reference



11G\_Ant1\_2437\_30~1000



11G\_Ant1\_2437\_1000~26500



11G\_Ant1\_2462\_0~Reference



11G\_Ant1\_2462\_30~1000



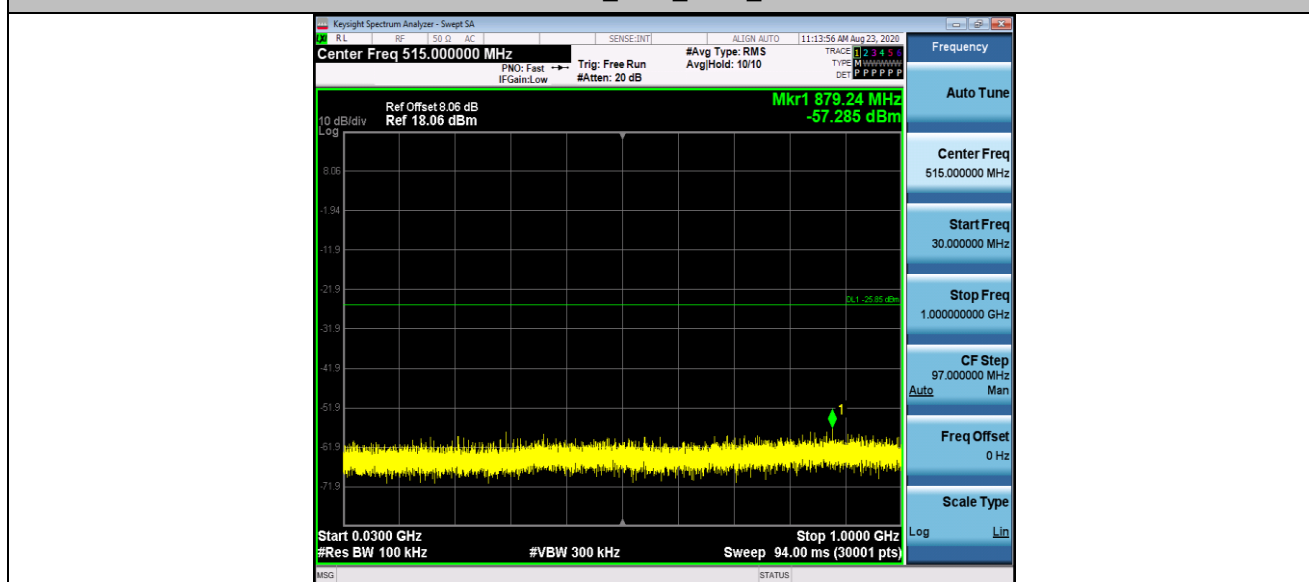
11G\_Ant1\_2462\_1000~26500



11N20SISO\_Ant1\_2412\_0~Reference



11N20SISO\_Ant1\_2412\_30~1000



11N20SISO\_Ant1\_2412\_1000~26500

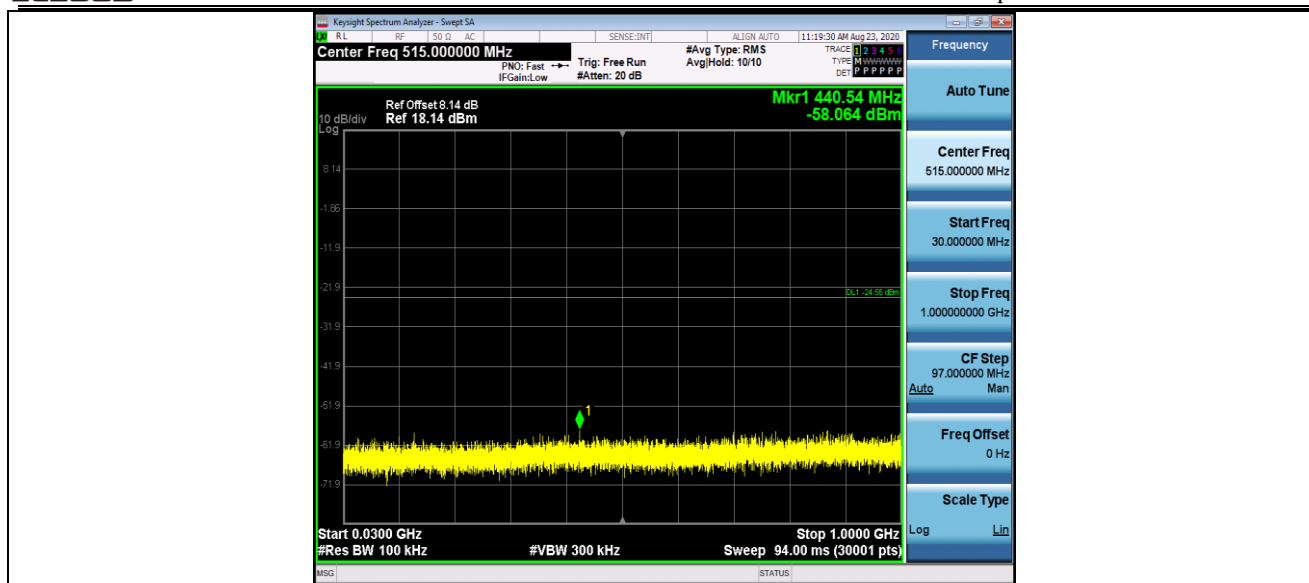


11N20SISO\_Ant1\_2437\_0~Reference



11N20SISO\_Ant1\_2437\_30~1000





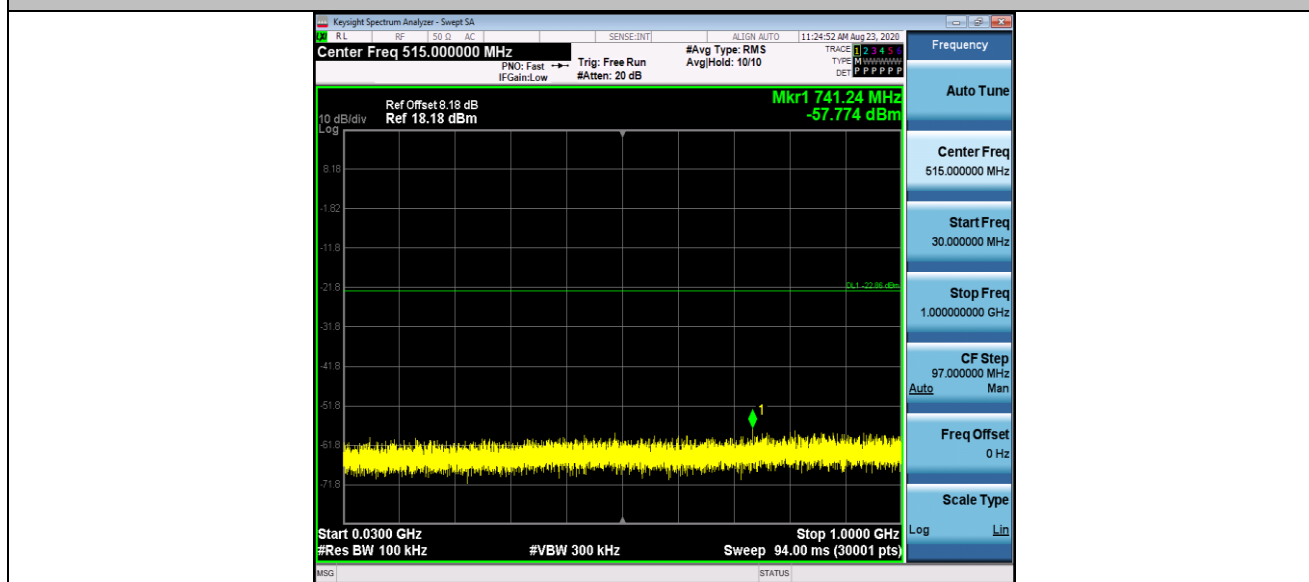
11N20SISO\_Ant1\_2437\_1000~26500



11N20SISO\_Ant1\_2462\_0~Reference



11N20SISO\_Ant1\_2462\_30~1000



11N20SISO\_Ant1\_2462\_1000~26500



11N40SISO\_Ant1\_2422\_0~Reference



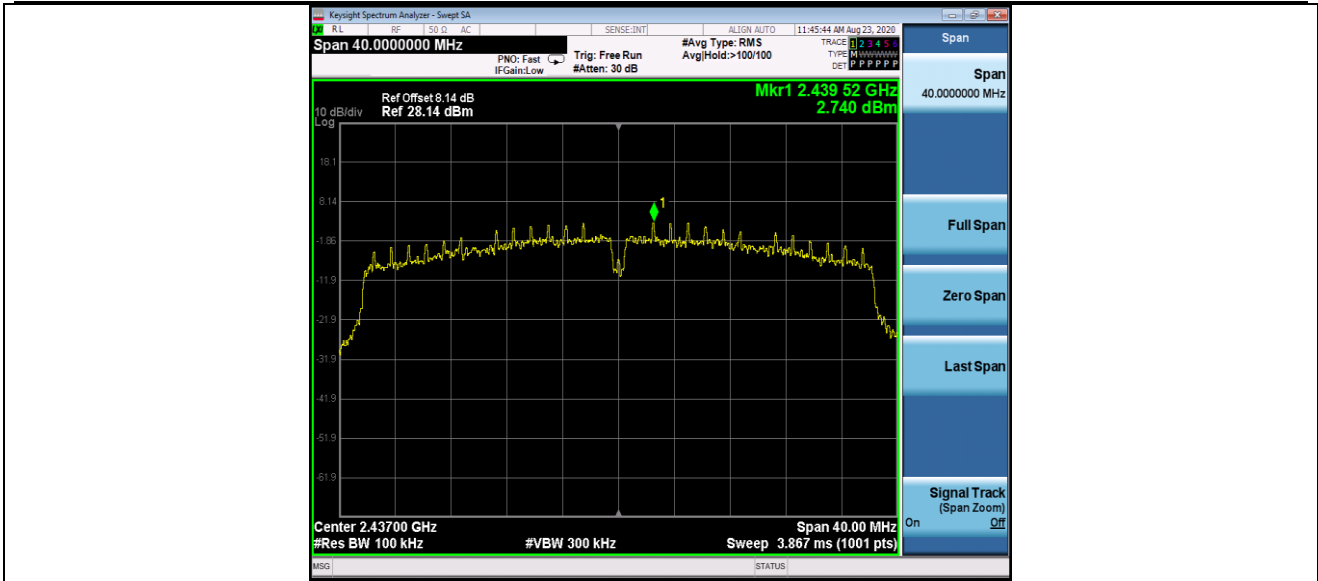
11N40SISO\_Ant1\_2422\_30~1000



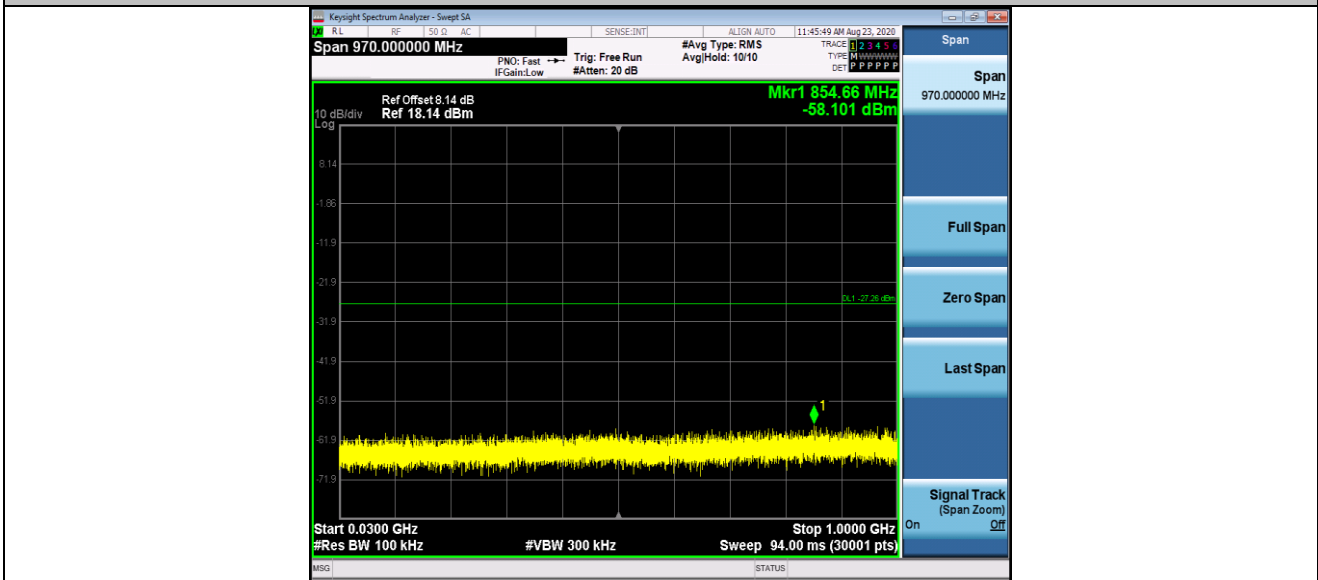
11N40SISO\_Ant1\_2422\_1000~26500



11N40SISO\_Ant1\_2437\_0~Reference



11N40SISO\_Ant1\_2437\_30~1000



11N40SISO\_Ant1\_2437\_1000~26500



11N40SISO\_Ant1\_2452\_0~Reference



11N40SISO\_Ant1\_2452\_30~1000



11N40SISO\_Ant1\_2452\_1000~26500

