

11N20SISO\_Ant1\_Low\_2412



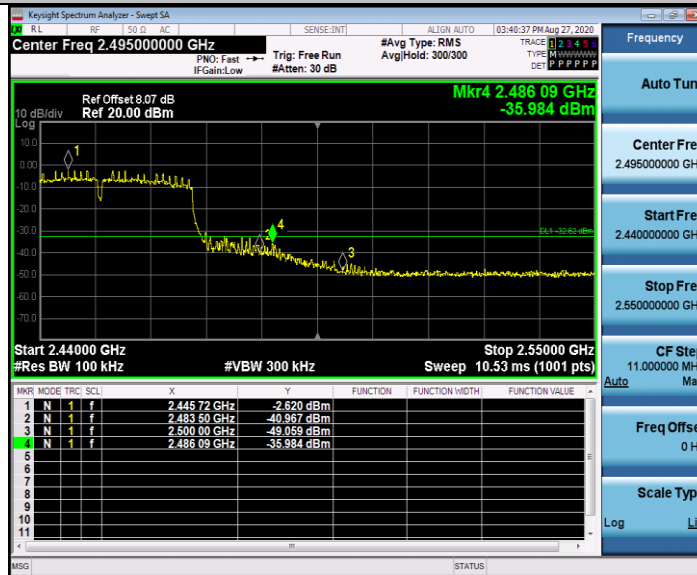
11N20SISO\_Ant1\_High\_2462



11N40SISO\_Ant1\_Low\_2422



11N40SISO\_Ant1\_High\_2452



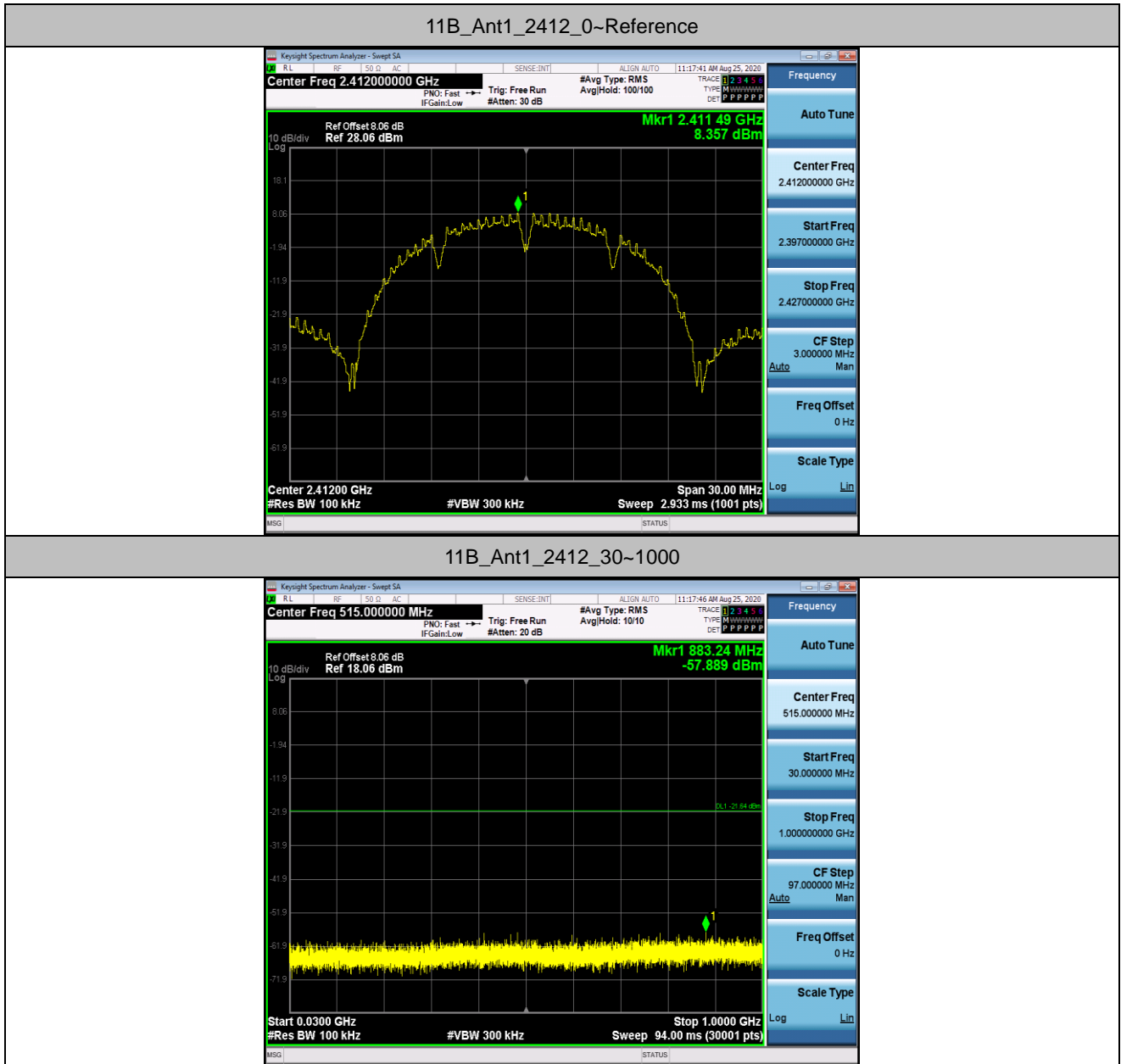
## Appendix G: Conducted Spurious Emission

### Test Result

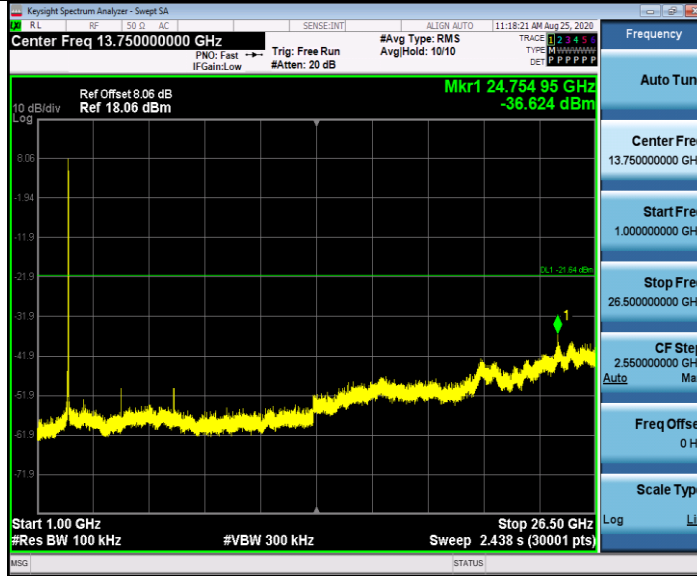
TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	8.36	8.36	---	PASS
			30~1000	30~1000	-57.889	<=-21.643	PASS
			1000~26500	1000~26500	-36.624	<=-21.643	PASS
		2437	Reference	8.46	8.46	---	PASS
			30~1000	30~1000	-57.427	<=-21.536	PASS
			1000~26500	1000~26500	-37.997	<=-21.536	PASS
		2462	Reference	7.47	7.47	---	PASS
			30~1000	30~1000	-57.811	<=-22.533	PASS
			1000~26500	1000~26500	-37.924	<=-22.533	PASS
11G	Ant1	2412	Reference	4.50	4.50	---	PASS
			30~1000	30~1000	-57.984	<=-25.497	PASS
			1000~26500	1000~26500	-35.874	<=-25.497	PASS
		2437	Reference	6.37	6.37	---	PASS
			30~1000	30~1000	-56.892	<=-23.63	PASS
			1000~26500	1000~26500	-38.523	<=-23.63	PASS
		2462	Reference	5.72	5.72	---	PASS
			30~1000	30~1000	-56.971	<=-24.276	PASS
			1000~26500	1000~26500	-37.876	<=-24.276	PASS
11N20SISO	Ant1	2412	Reference	5.55	5.55	---	PASS
			30~1000	30~1000	-58.637	<=-24.451	PASS
			1000~26500	1000~26500	-38.129	<=-24.451	PASS
		2437	Reference	6.61	6.61	---	PASS
			30~1000	30~1000	-57.673	<=-23.392	PASS
			1000~26500	1000~26500	-37.374	<=-23.392	PASS
		2462	Reference	4.87	4.87	---	PASS
			30~1000	30~1000	-57.976	<=-25.134	PASS
			1000~26500	1000~26500	-38.017	<=-25.134	PASS
11N40SISO	Ant1	2422	Reference	-2.13	-2.13	---	PASS
			30~1000	30~1000	-57.751	<=-32.131	PASS
			1000~26500	1000~26500	-38.229	<=-32.131	PASS

		2437	Reference	-2.24	-2.24	---	PASS
			30~1000	30~1000	-57.21	<=-32.24	PASS
			1000~26500	1000~26500	-37.958	<=-32.24	PASS
		2452	Reference	-2.79	-2.79	---	PASS
			30~1000	30~1000	-58.395	<=-32.792	PASS
			1000~26500	1000~26500	-38.296	<=-32.792	PASS

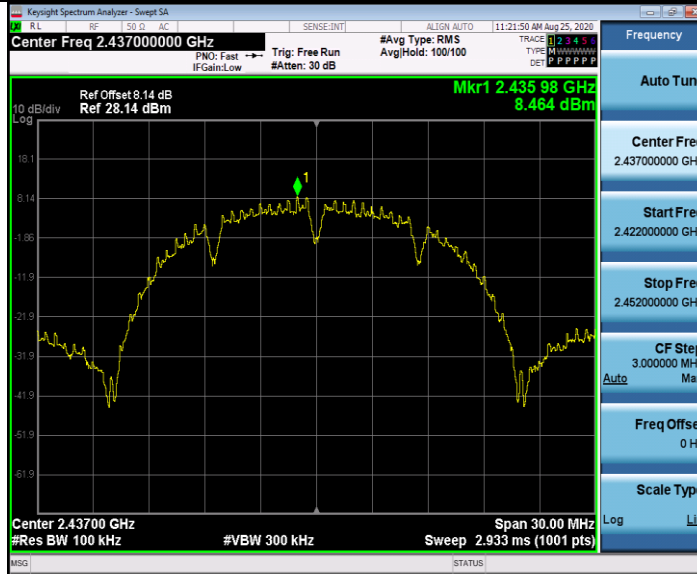
### Test Graphs



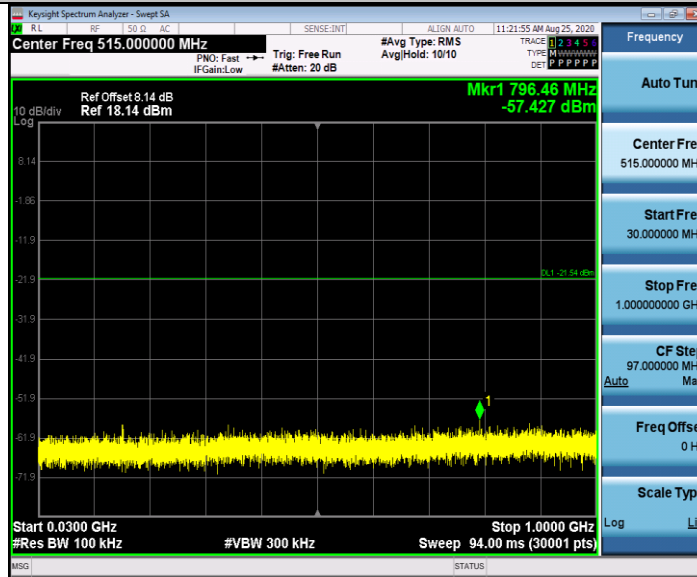
11B\_Ant1\_2412\_1000~26500



11B\_Ant1\_2437\_0~Reference



11B\_Ant1\_2437\_30~1000



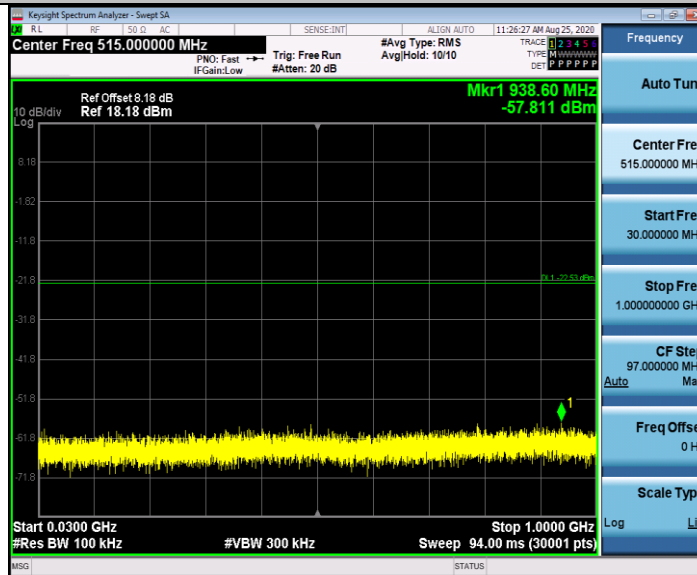
11B\_Ant1\_2437\_1000~26500



11B\_Ant1\_2462\_0~Reference

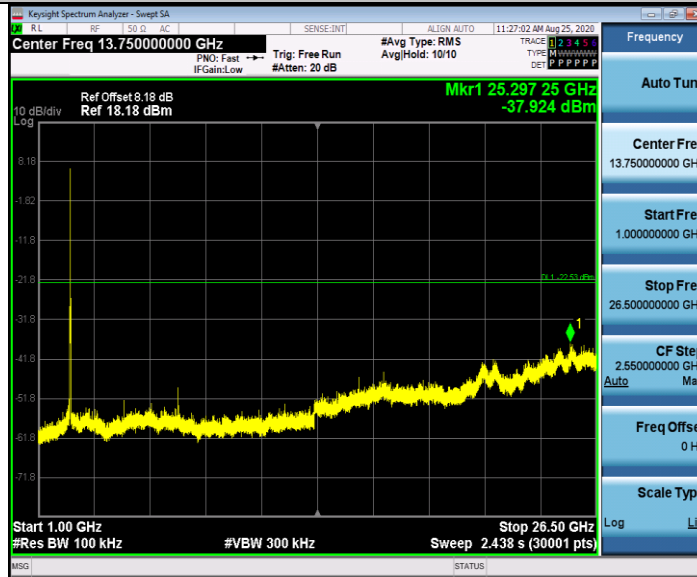


11B\_Ant1\_2462\_30~1000





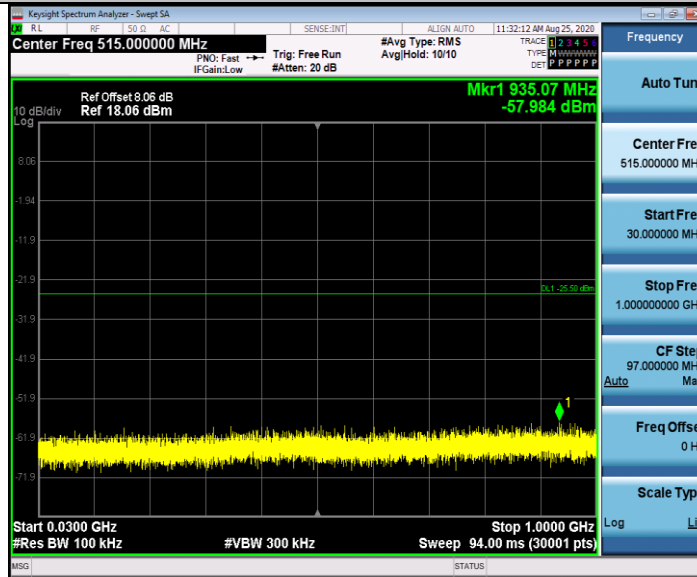
11B\_Ant1\_2462\_1000~26500



11G\_Ant1\_2412\_0~Reference



11G\_Ant1\_2412\_30~1000



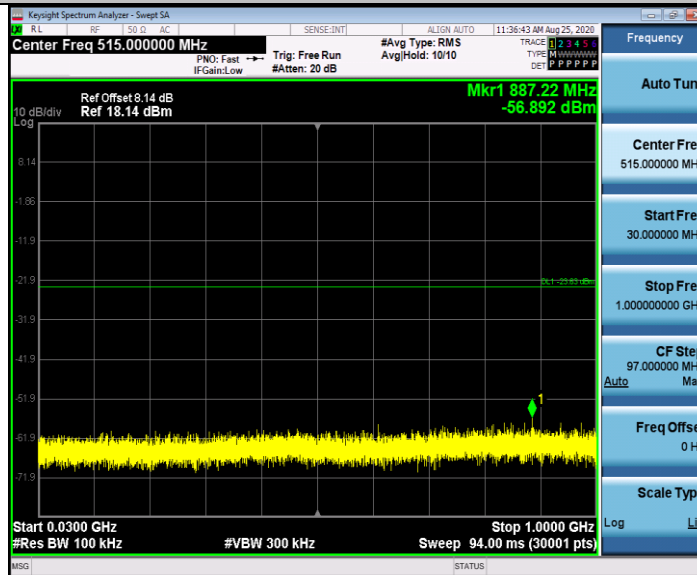
11G\_Ant1\_2412\_1000~26500



11G\_Ant1\_2437\_0~Reference



11G\_Ant1\_2437\_30~1000



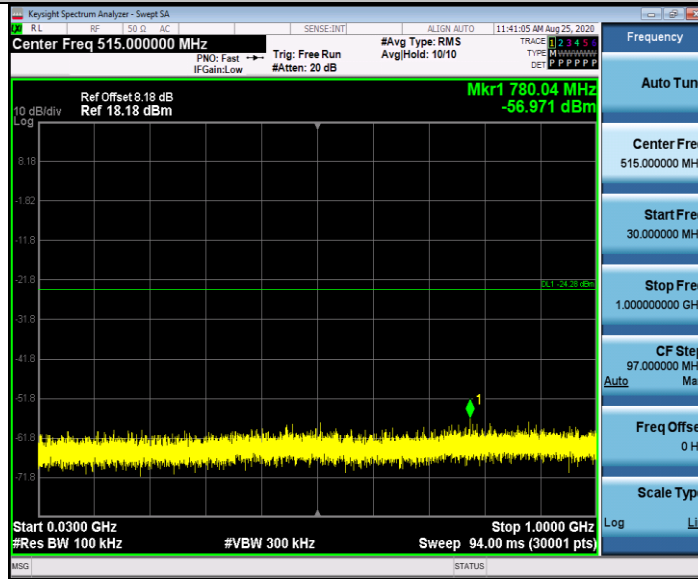
11G\_Ant1\_2437\_1000~26500



11G\_Ant1\_2462\_0~Reference



11G\_Ant1\_2462\_30~1000



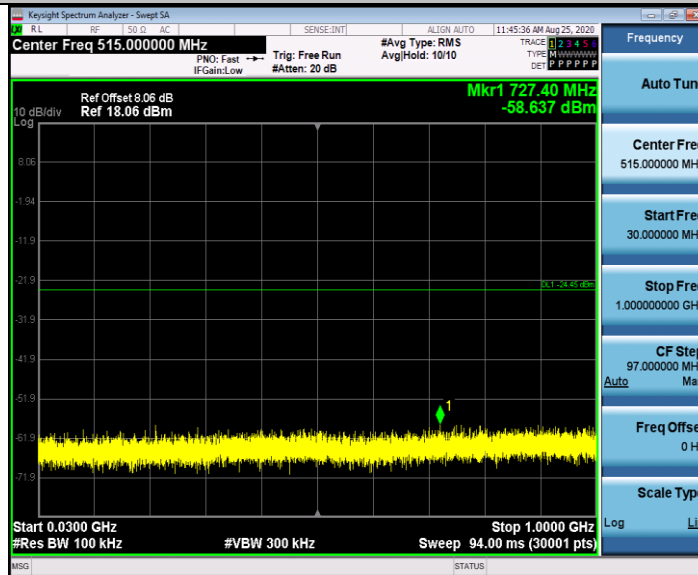
11G\_Ant1\_2462\_1000~26500



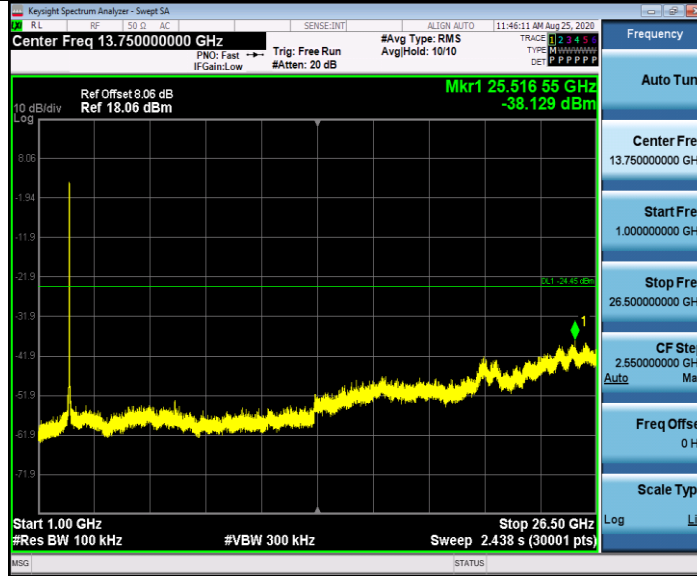
11N20SISO\_Ant1\_2412\_0~Reference



11N20SISO\_Ant1\_2412\_30~1000



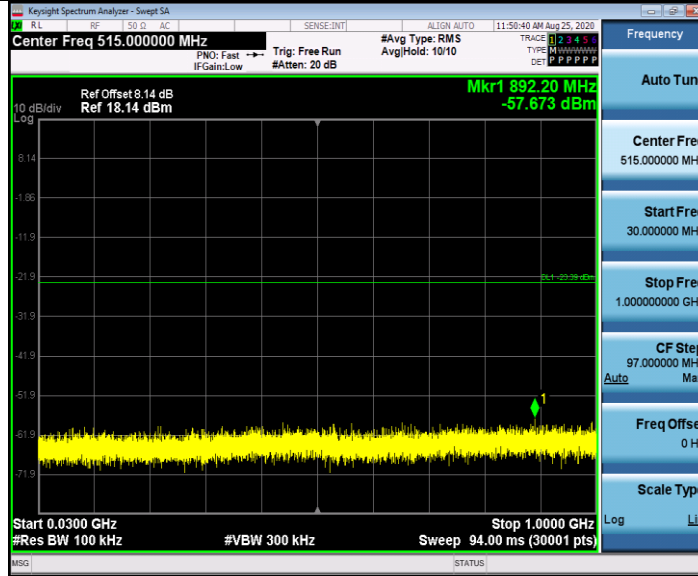
11N20SISO\_Ant1\_2412\_1000~26500



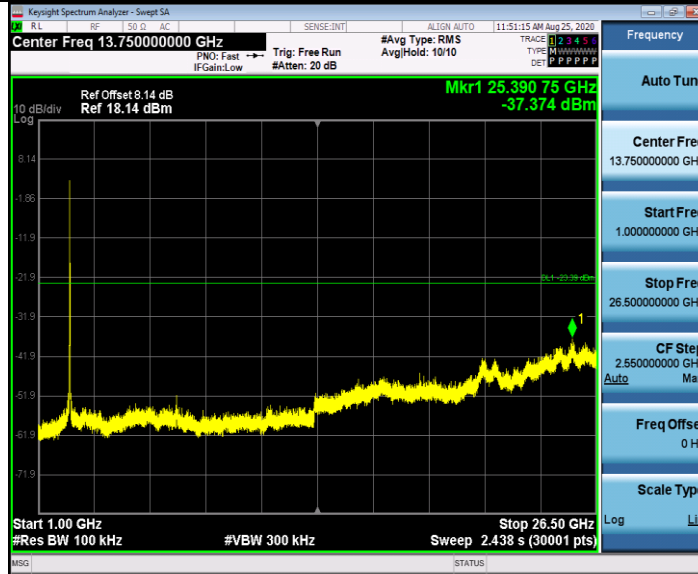
11N20SISO\_Ant1\_2437\_0~Reference



11N20SISO\_Ant1\_2437\_30~1000



11N20SISO\_Ant1\_2437\_1000~26500

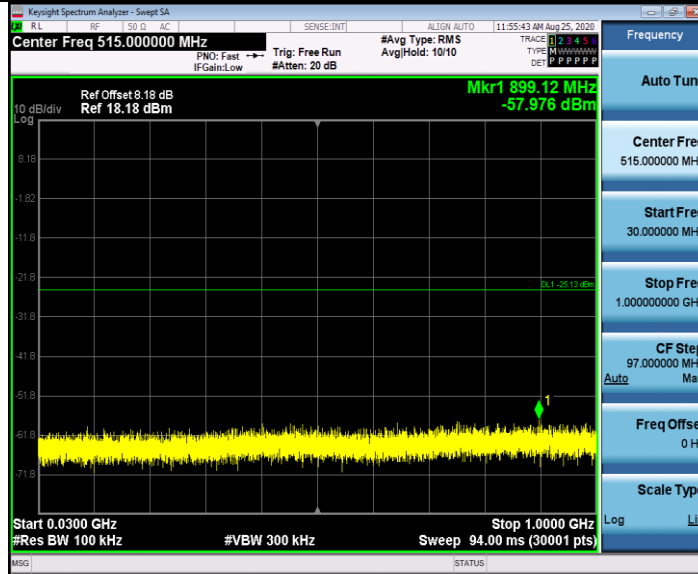




11N20SISO\_Ant1\_2462\_0~Reference



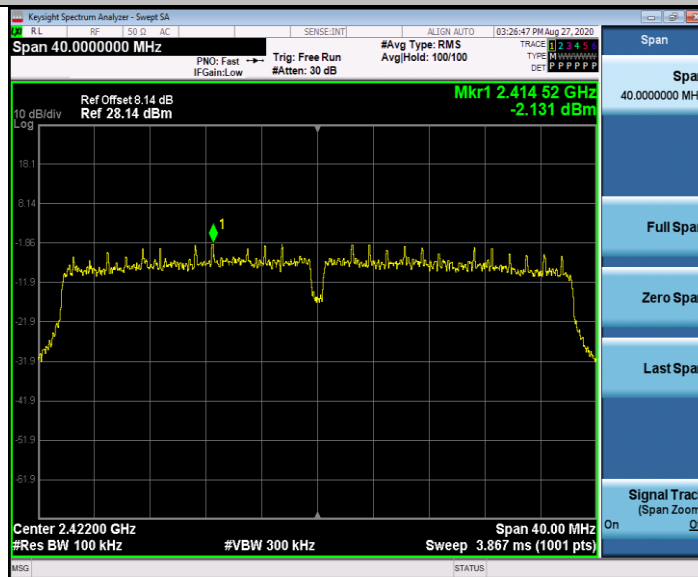
11N20SISO\_Ant1\_2462\_30~1000



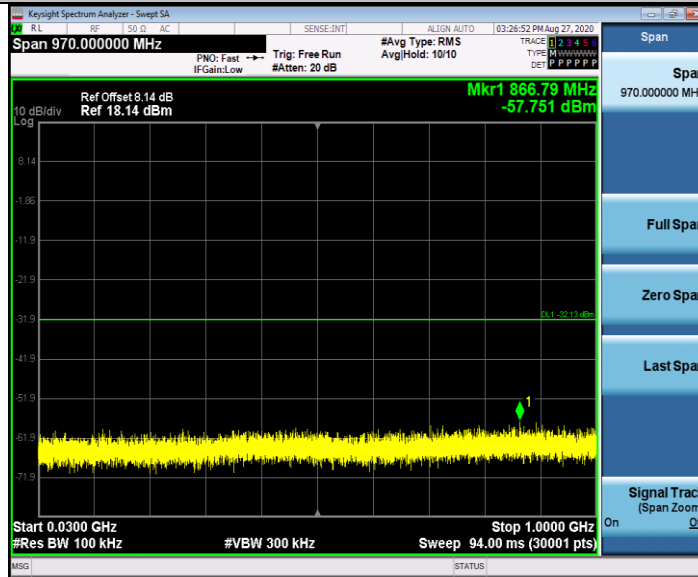
11N20SISO\_Ant1\_2462\_1000~26500



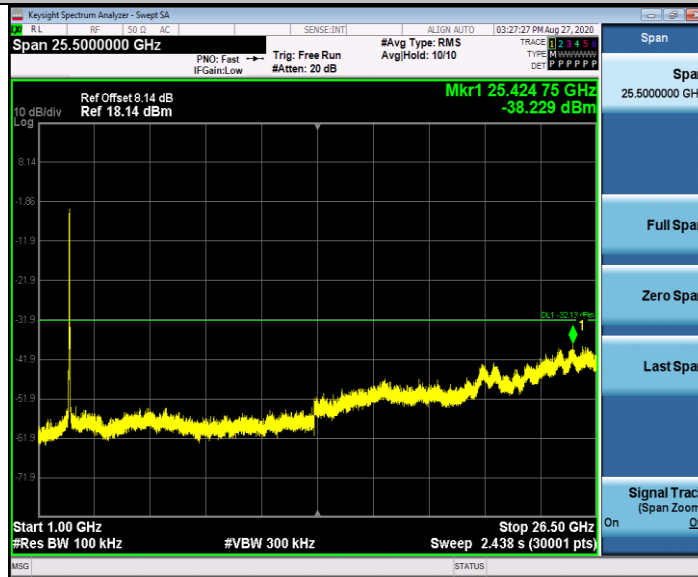
11N40SISO\_Ant1\_2422\_0~Reference



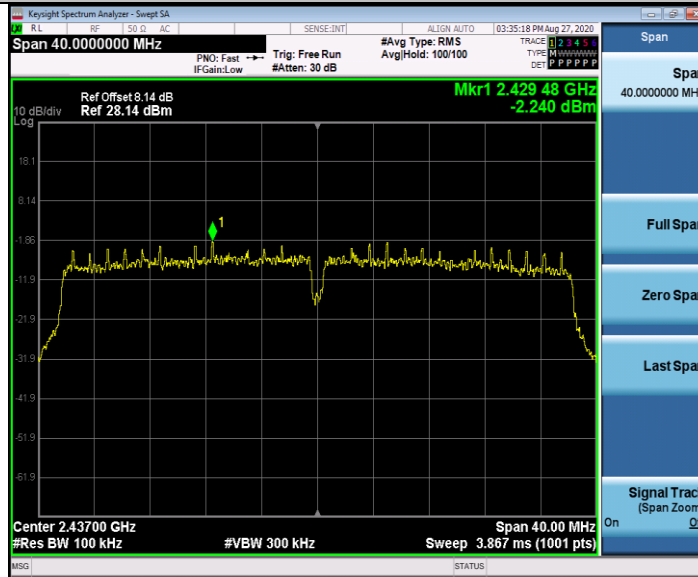
11N40SISO\_Ant1\_2422\_30~1000



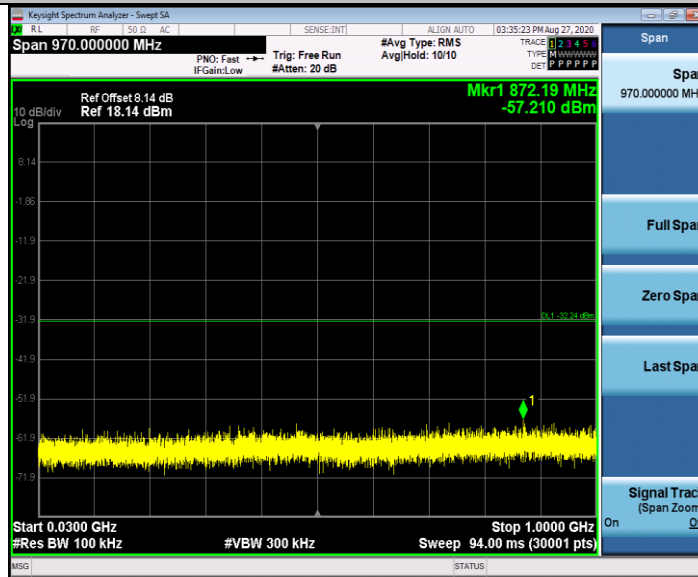
11N40SISO\_Ant1\_2422\_1000~26500



11N40SISO\_Ant1\_2437\_0~Reference



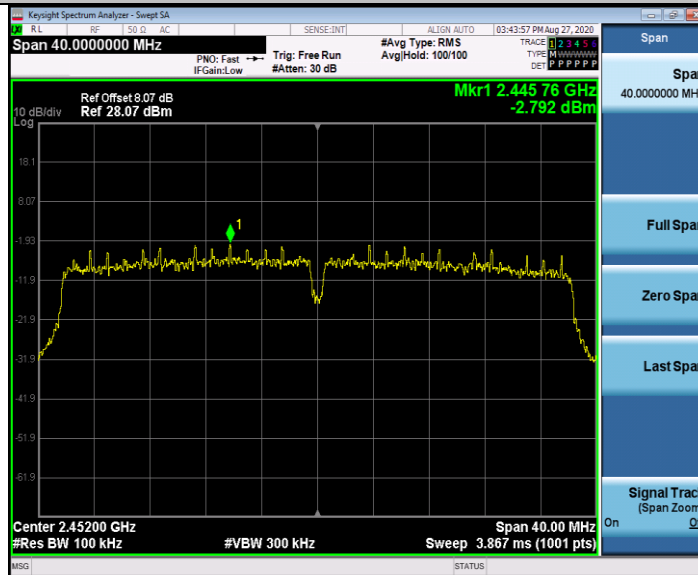
11N40SISO\_Ant1\_2437\_30~1000



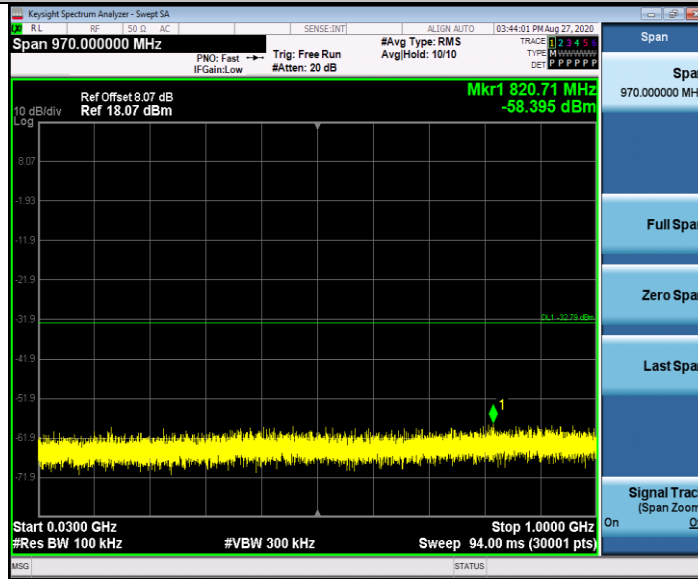
11N40SISO\_Ant1\_2437\_1000~26500



11N40SISO\_Ant1\_2452\_0~Reference



11N40SISO\_Ant1\_2452\_30~1000



11N40SISO\_Ant1\_2452\_1000~26500

