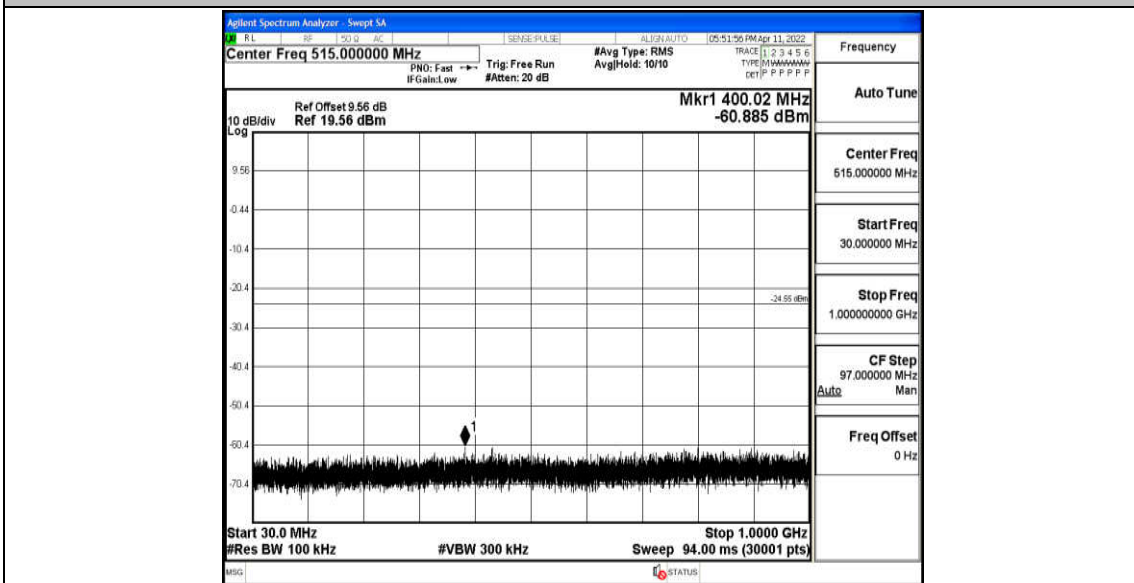
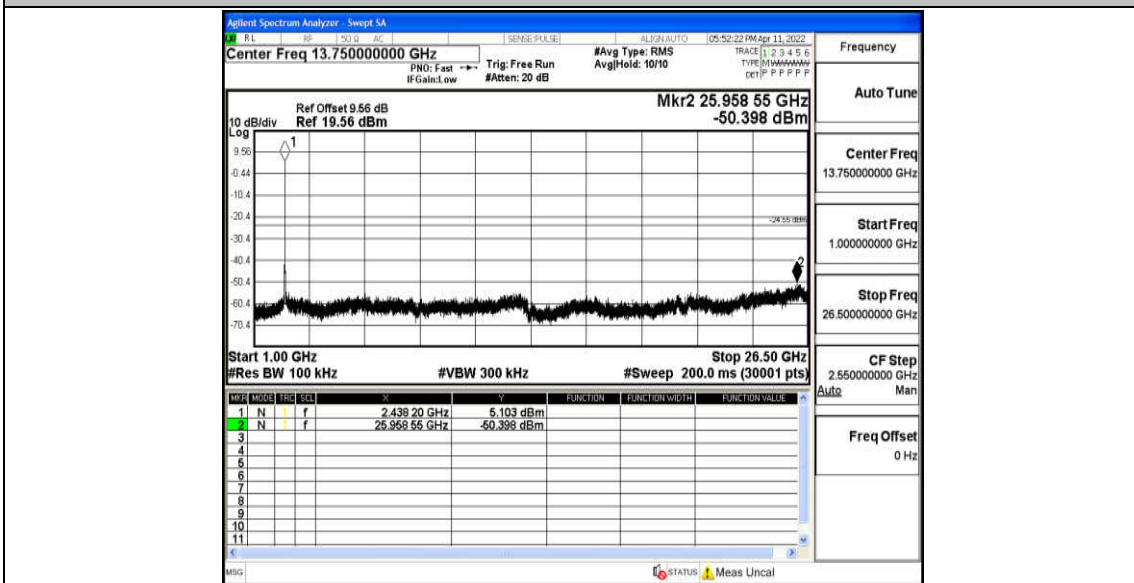


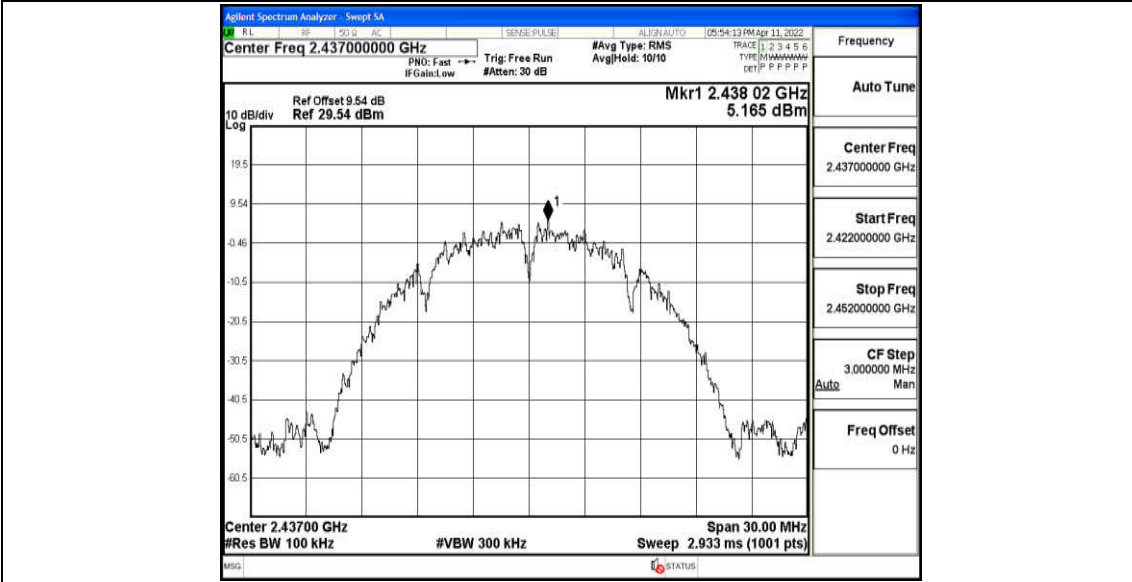
11B\_Ant1\_2437\_30~1000



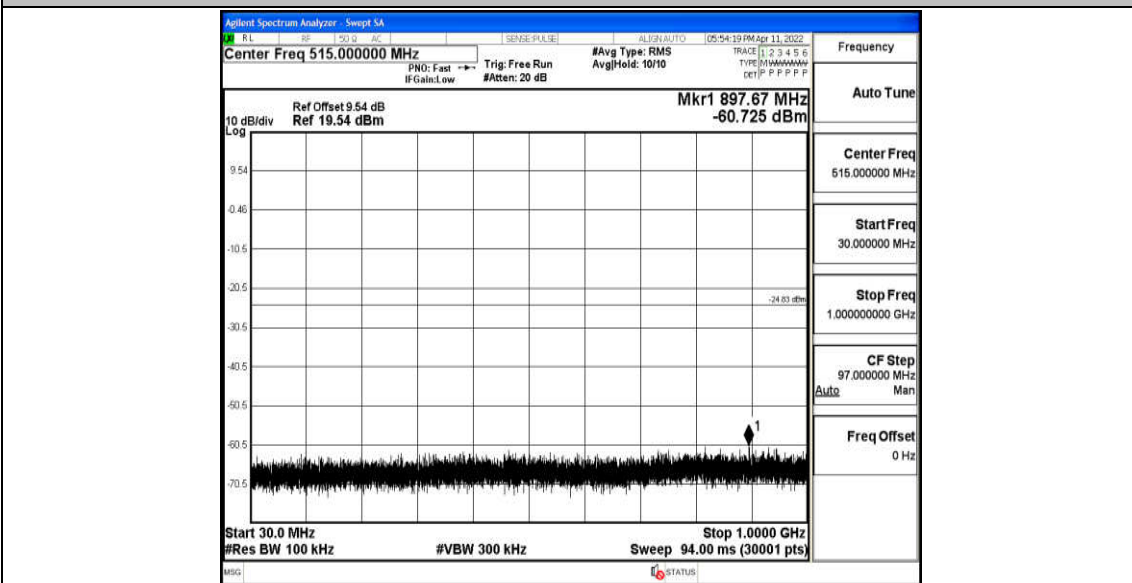
11B\_Ant1\_2437\_1000~26500



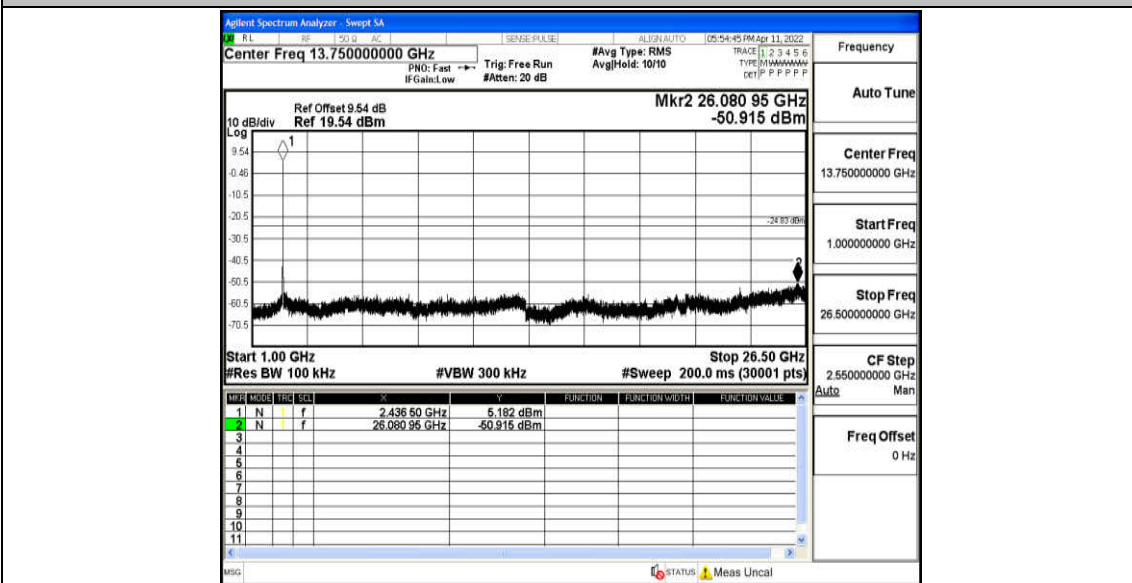
11B\_Ant2\_2437\_0~Reference



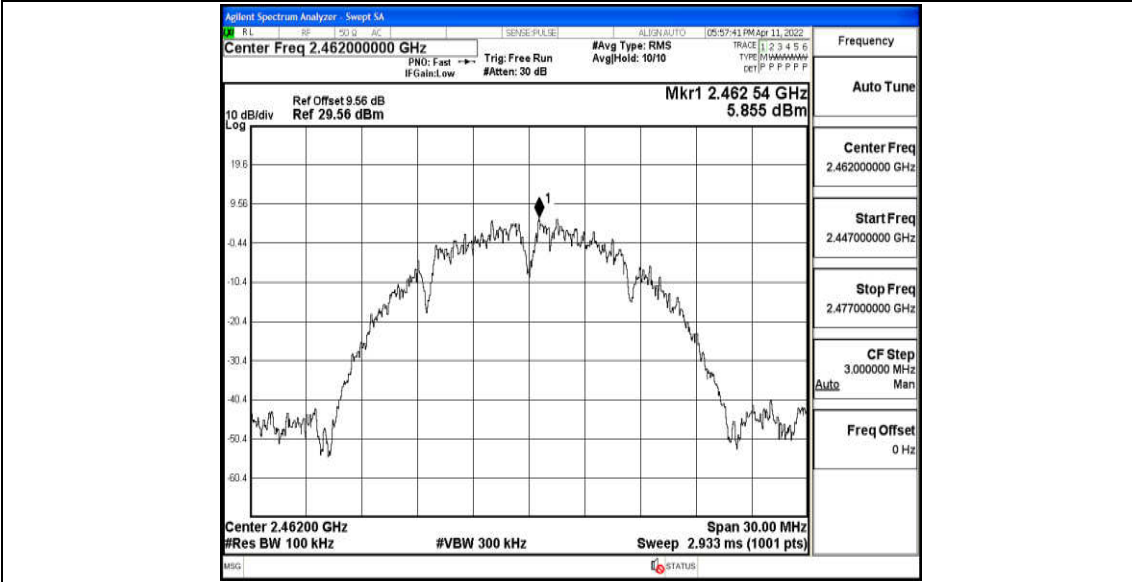
11B\_Ant2\_2437\_30~1000



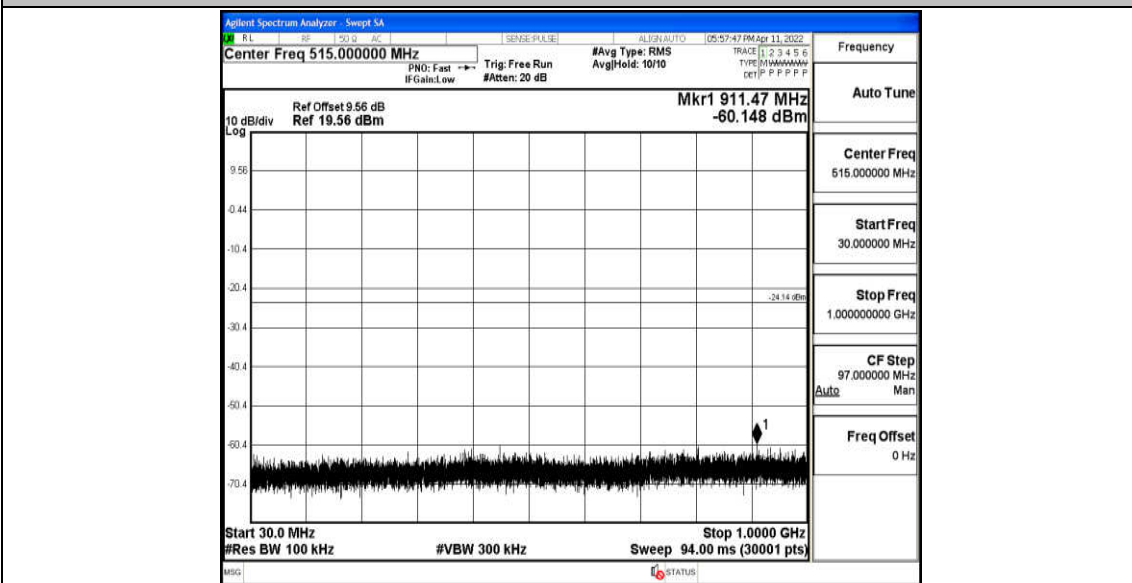
11B\_Ant2\_2437\_1000~26500



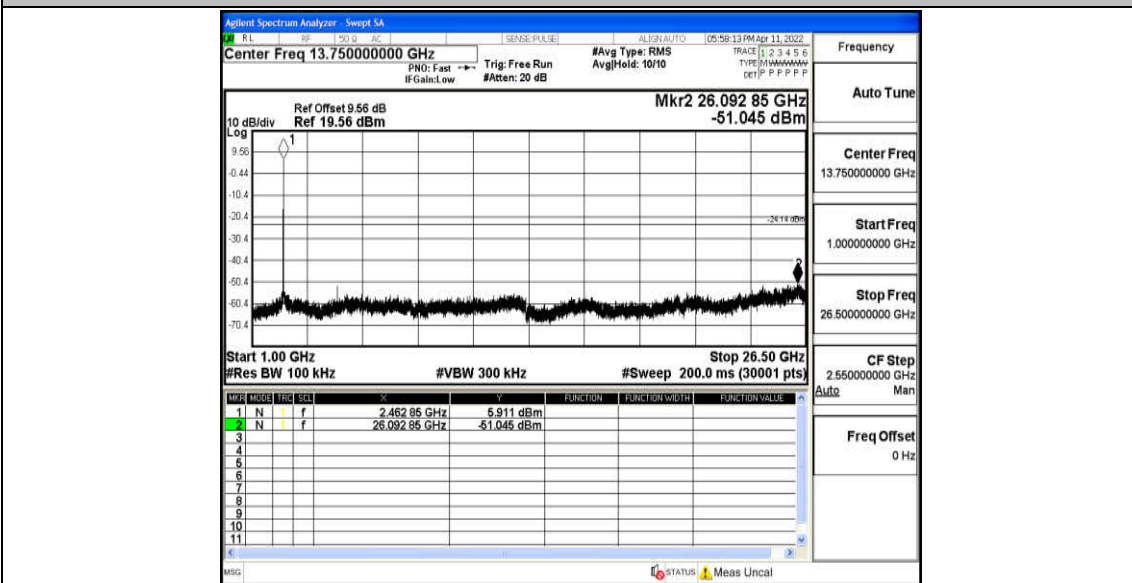
11B\_Ant1\_2462\_0~Reference



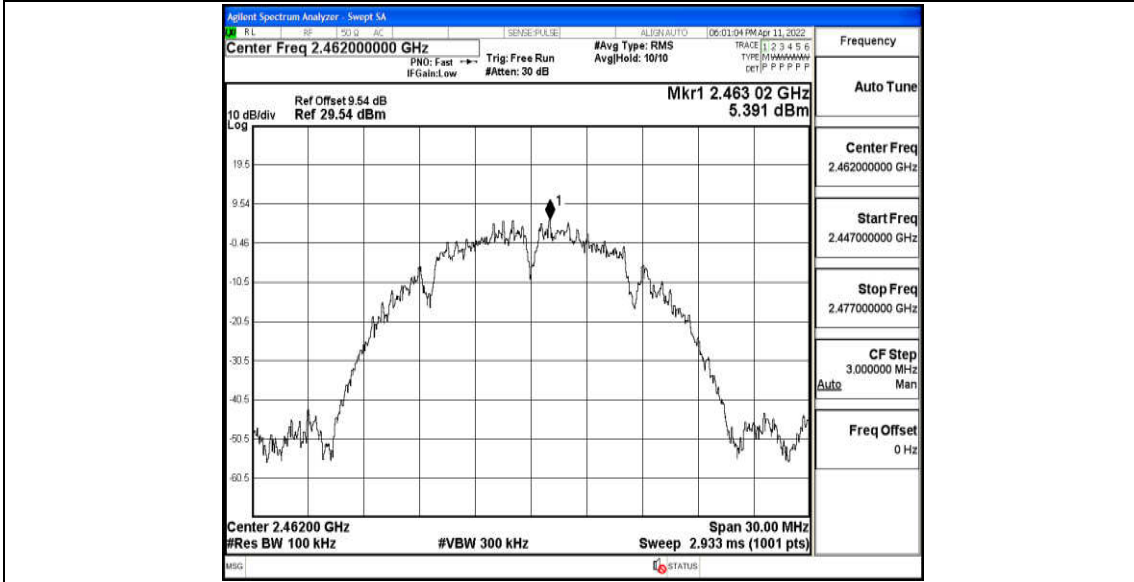
11B\_Ant1\_2462\_30~1000



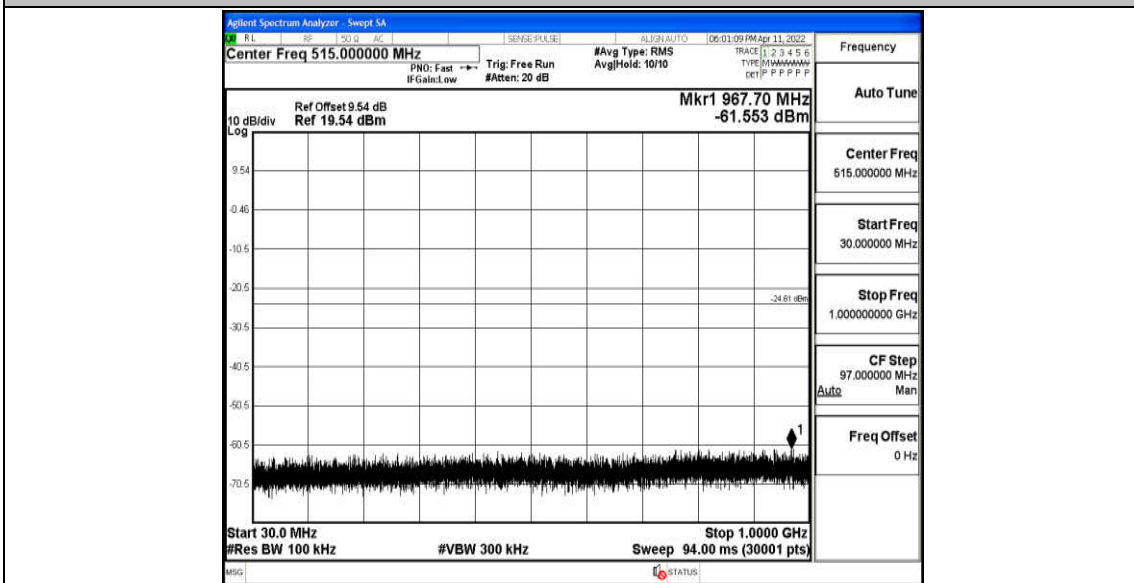
11B\_Ant1\_2462\_1000~26500



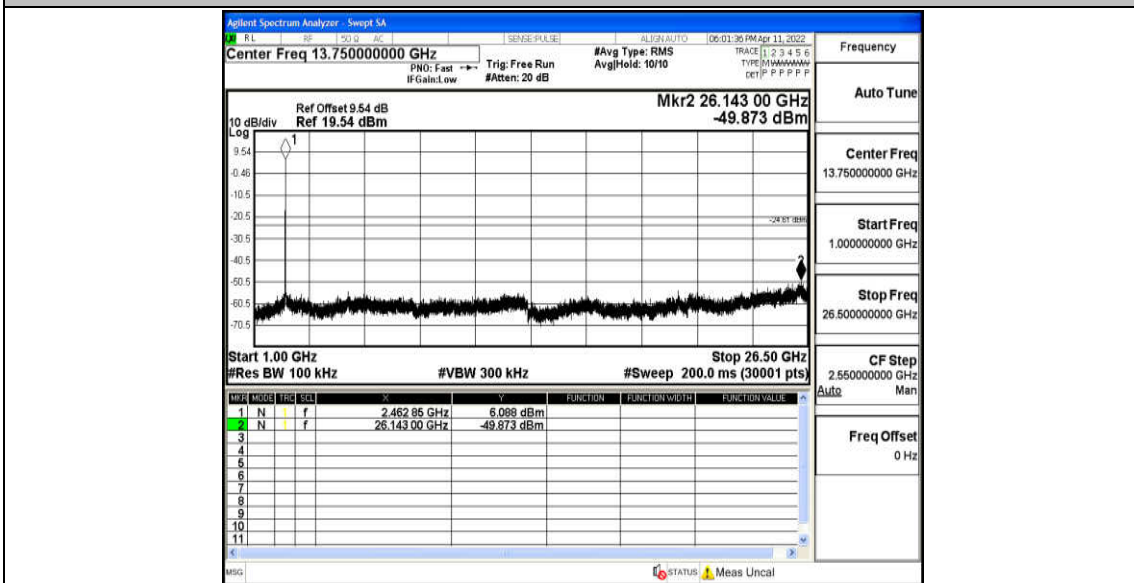
11B\_Ant2\_2462\_0~Reference



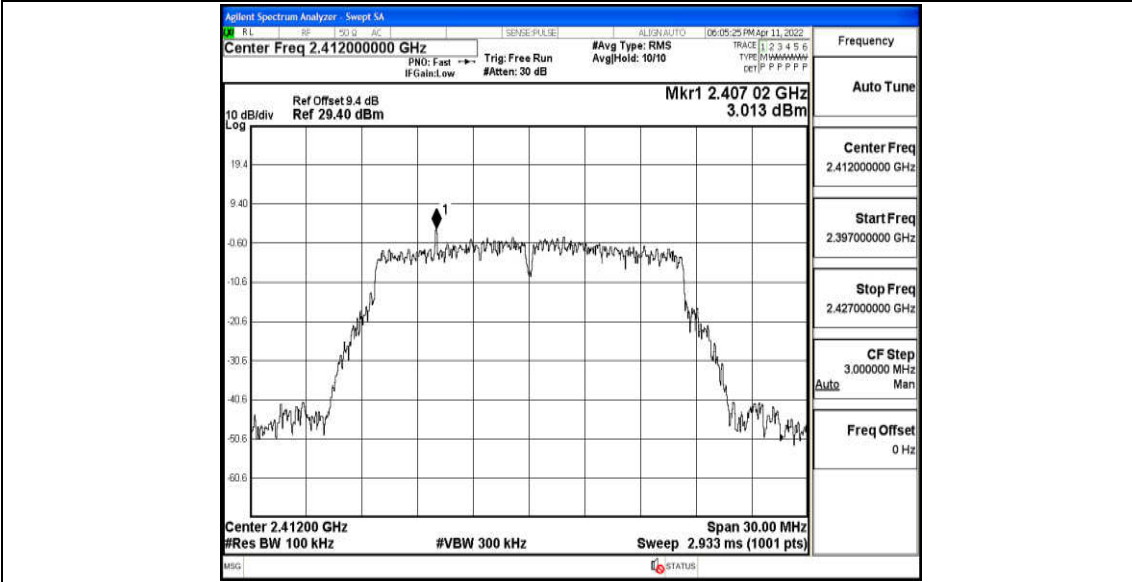
11B\_Ant2\_2462\_30~1000



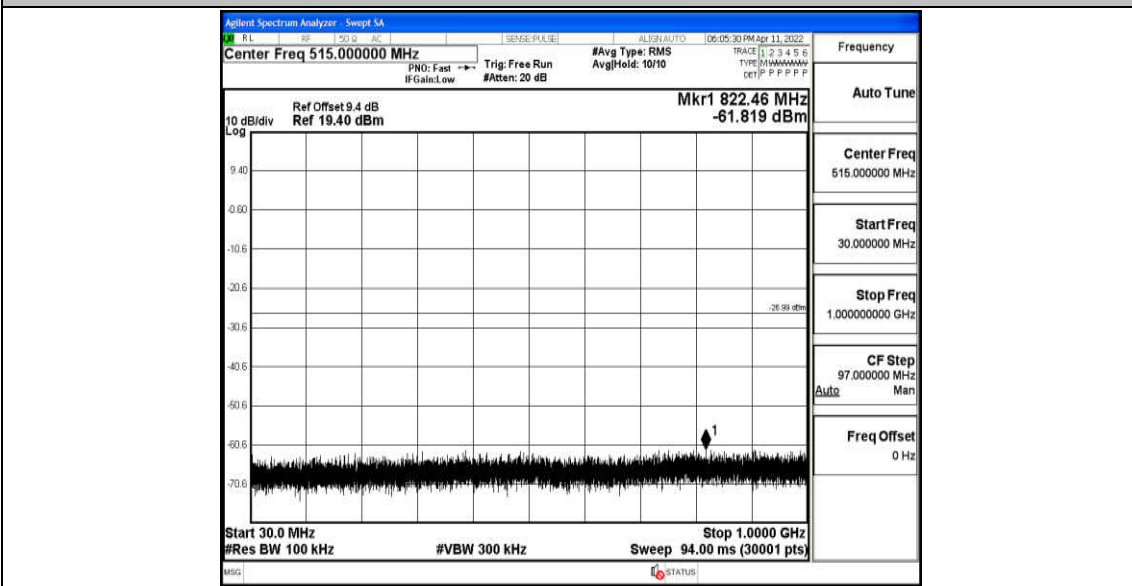
11B\_Ant2\_2462\_1000~26500



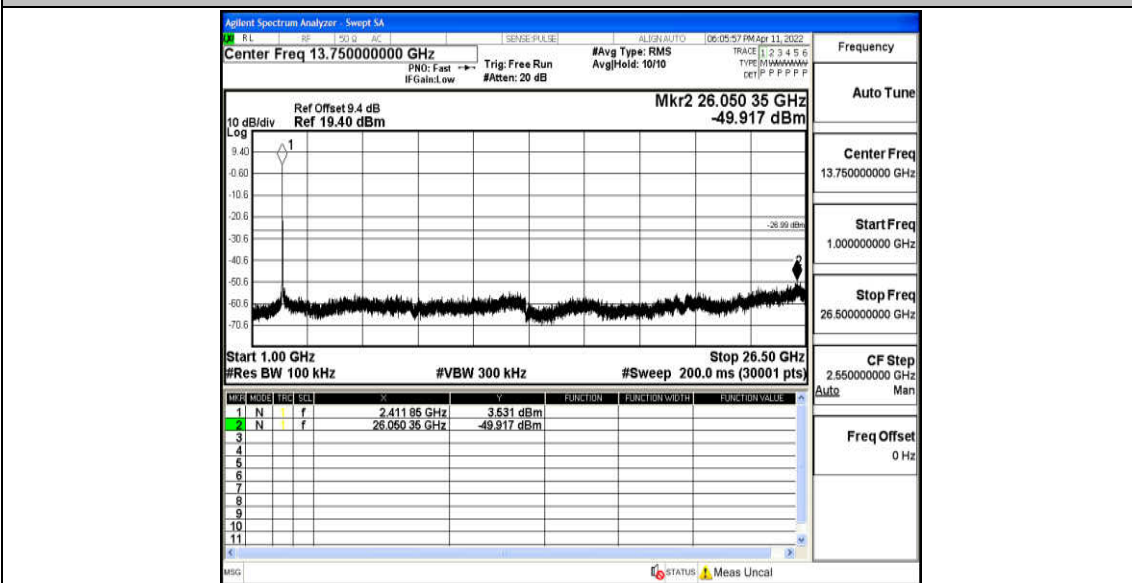
11G\_Ant1\_2412\_0~Reference



11G\_Ant1\_2412\_30~1000

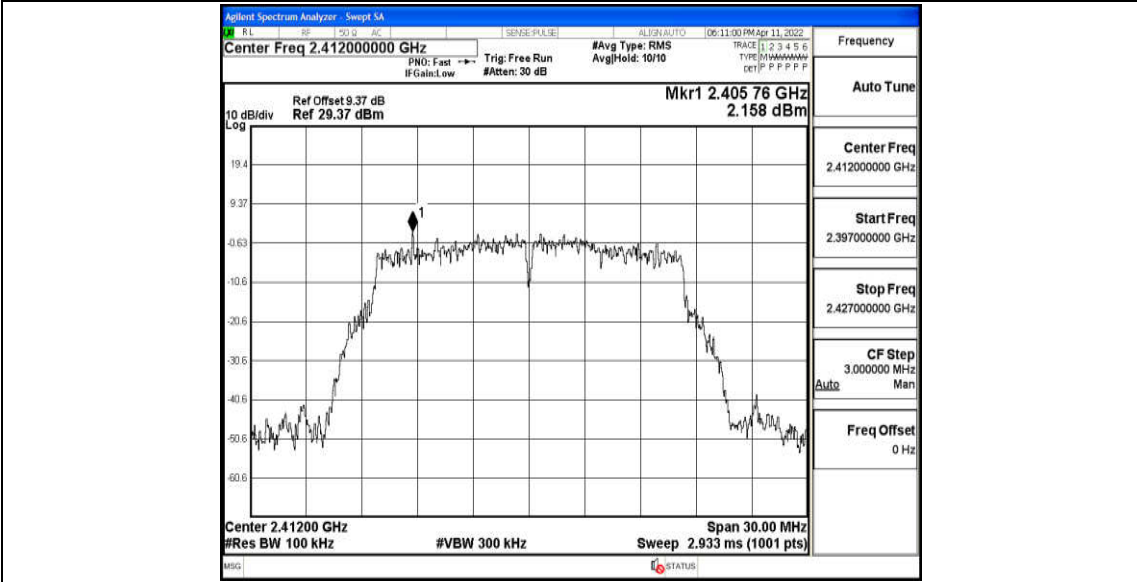


11G\_Ant1\_2412\_1000~26500

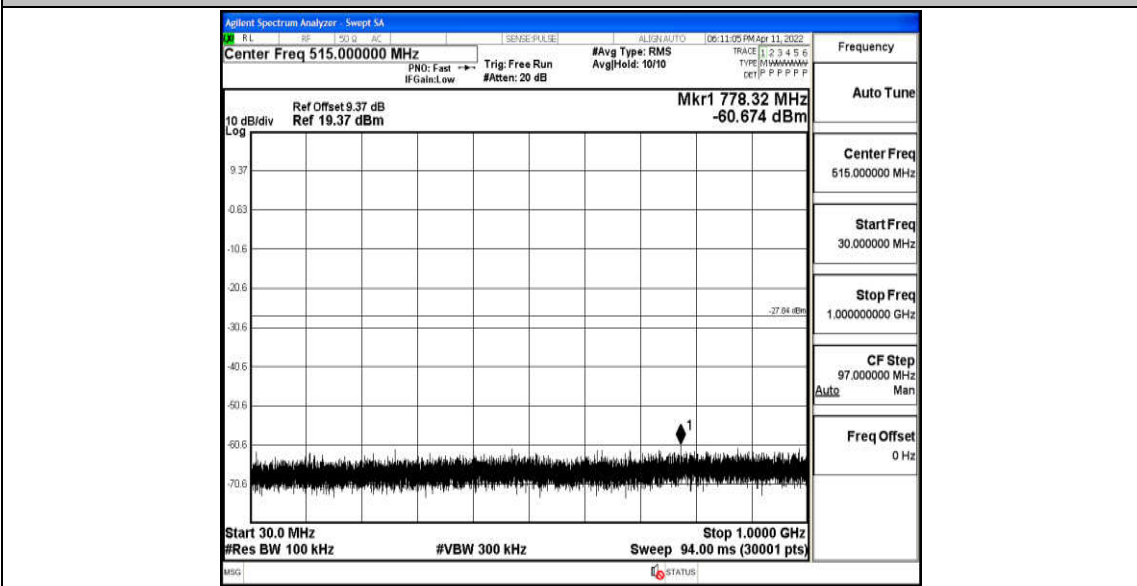


11G\_Ant2\_2412\_0~Reference

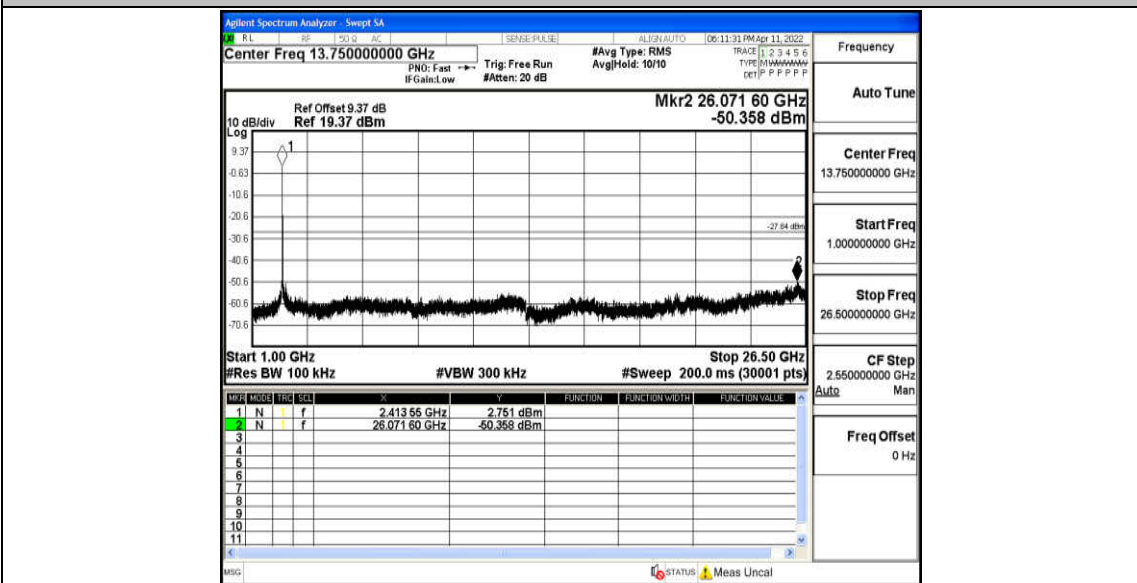




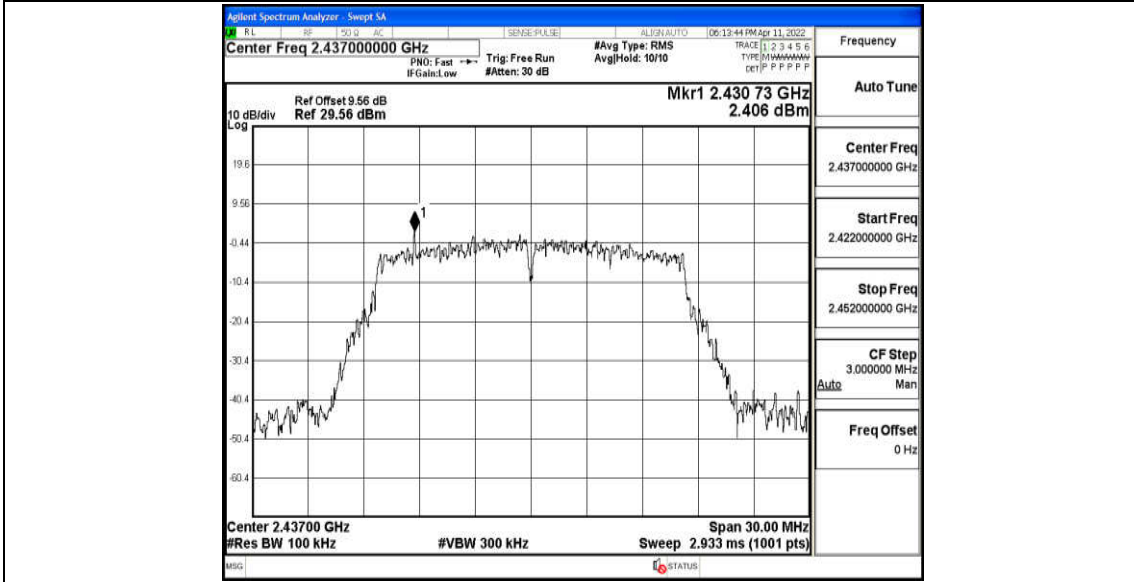
11G\_Ant2\_2412\_30~1000



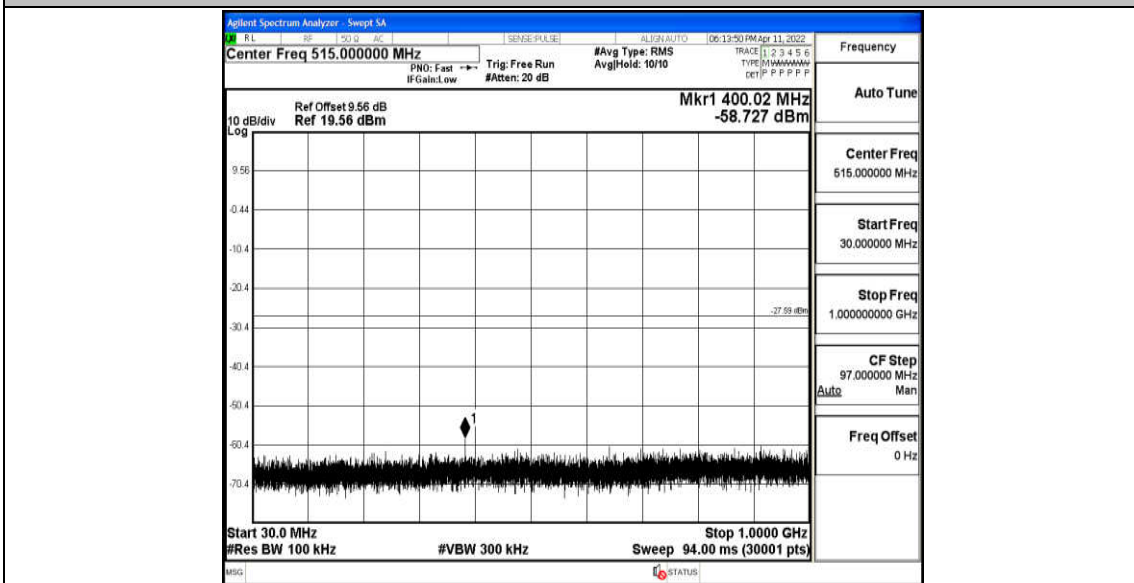
11G\_Ant2\_2412\_1000~26500



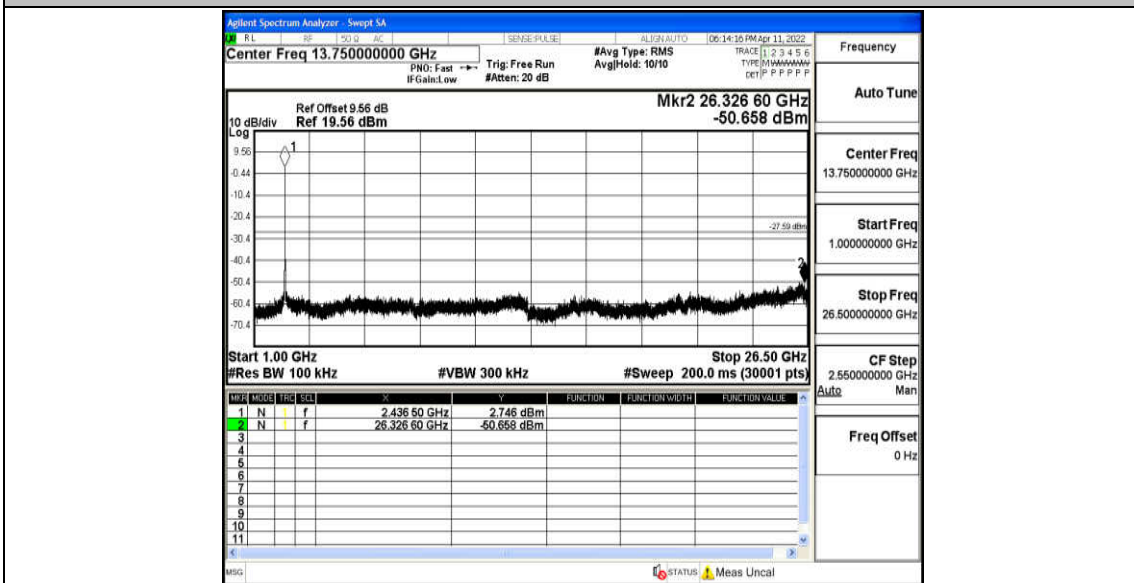
11G\_Ant1\_2437\_0~Reference



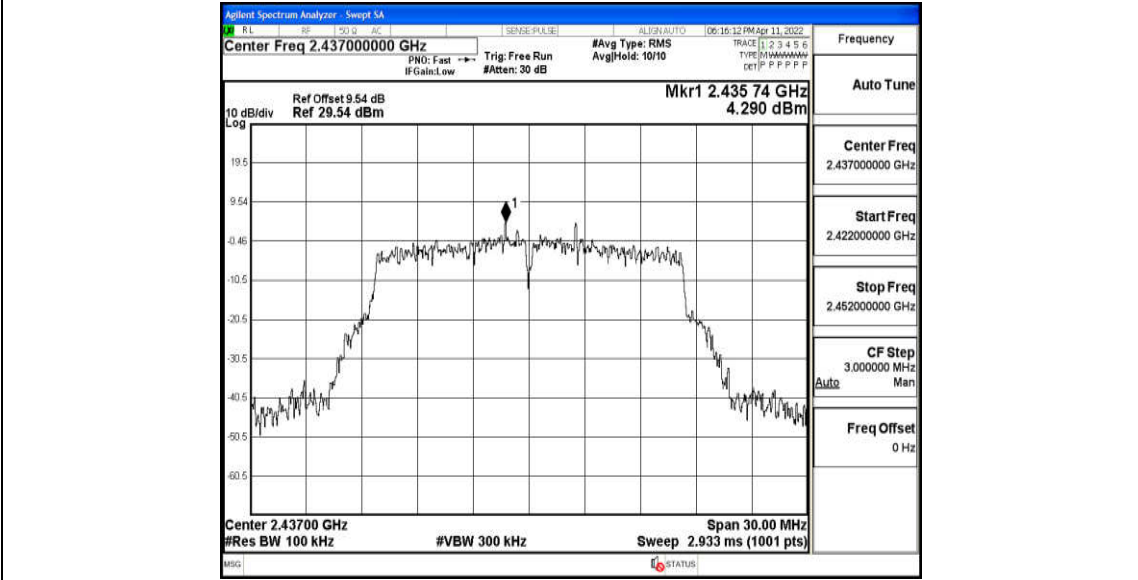
11G\_Ant1\_2437\_30~1000



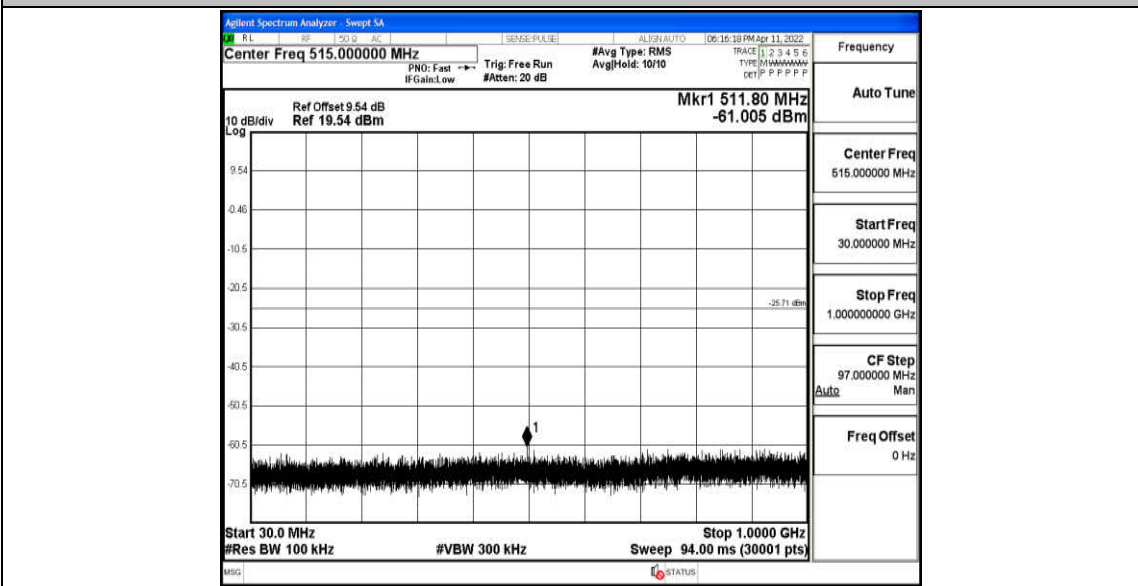
11G\_Ant1\_2437\_1000~26500



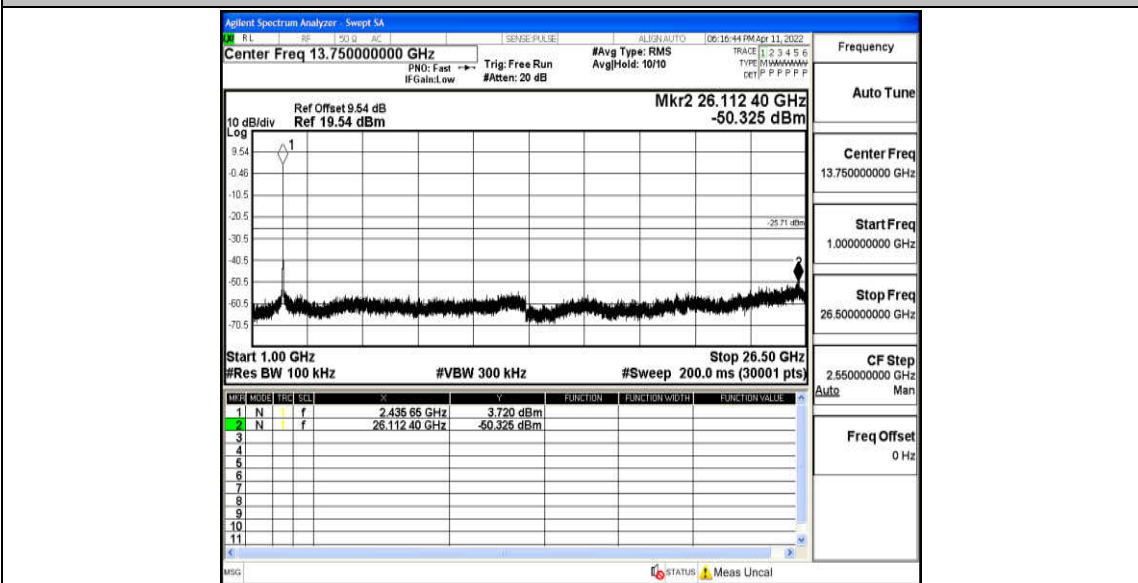
11G\_Ant2\_2437\_0~Reference



11G\_Ant2\_2437\_30~1000

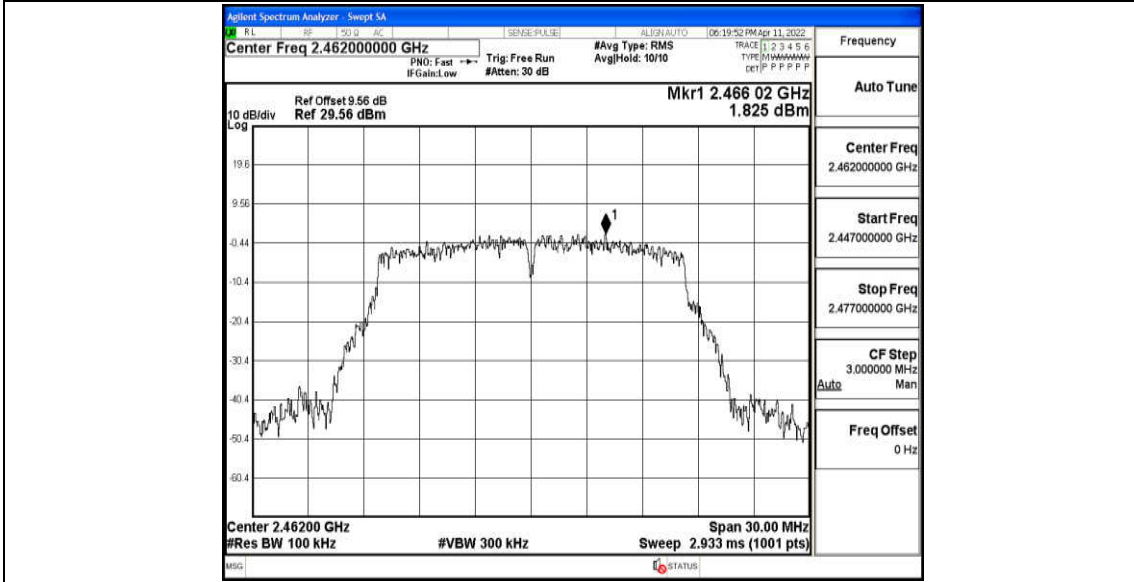


11G\_Ant2\_2437\_1000~26500

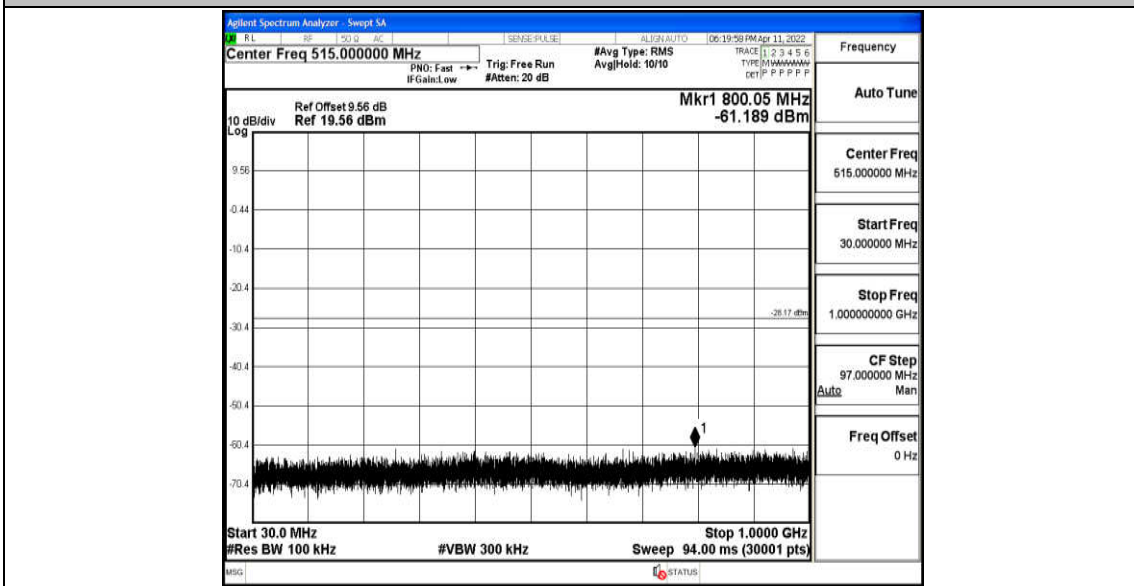


11G\_Ant1\_2462\_0~Reference

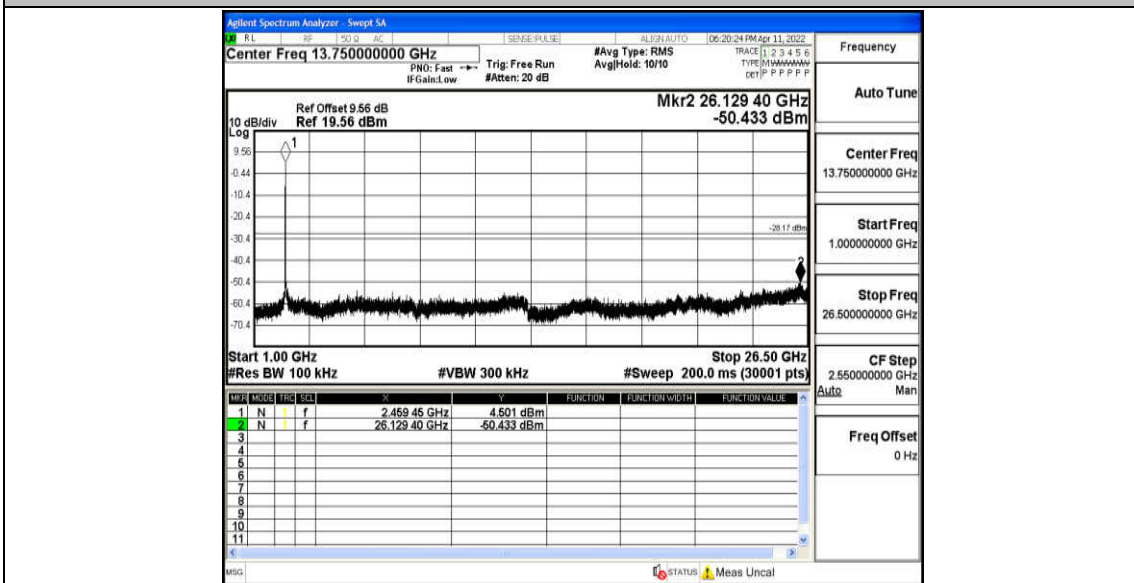




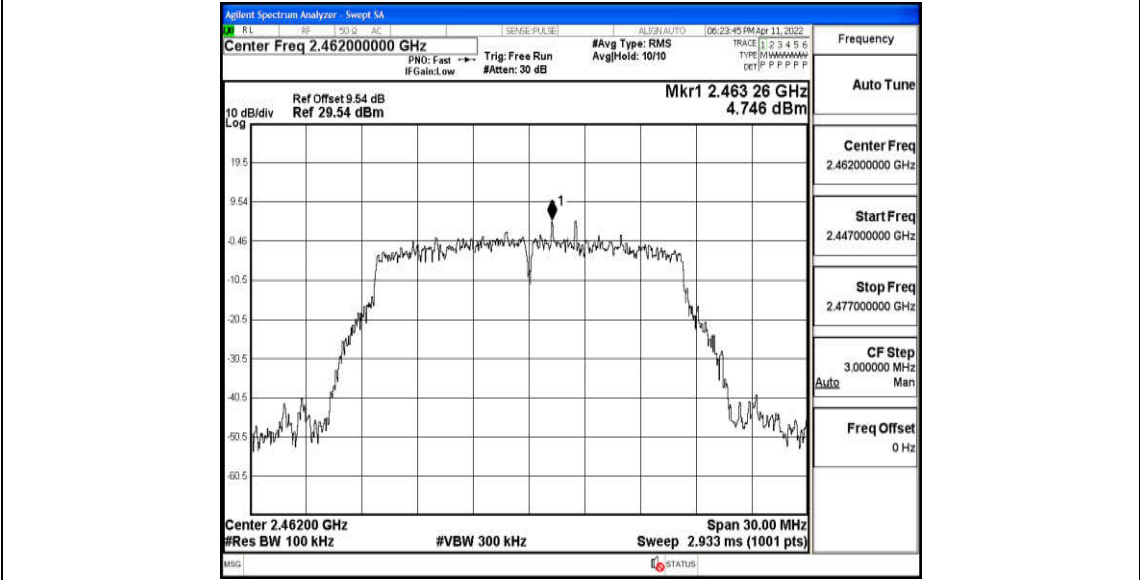
11G\_Ant1\_2462\_30~1000



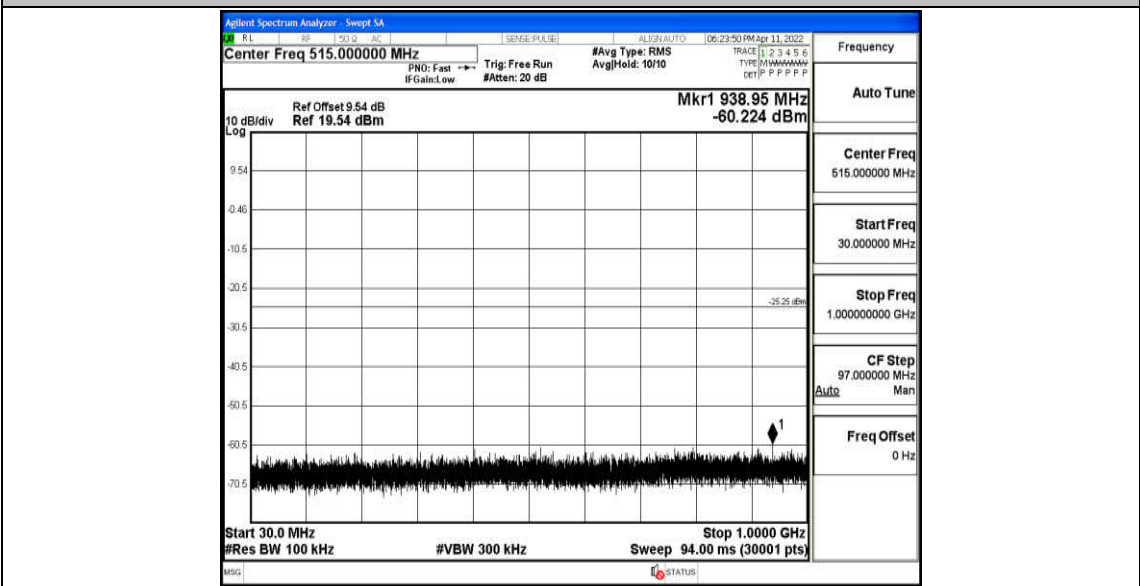
11G\_Ant1\_2462\_1000~26500



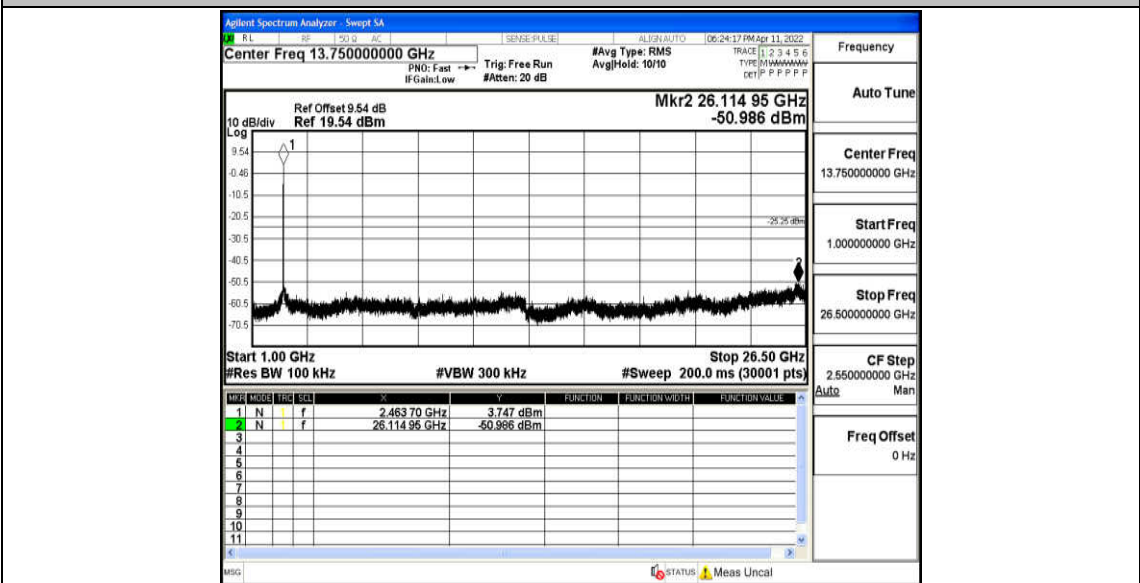
11G\_Ant2\_2462\_0~Reference



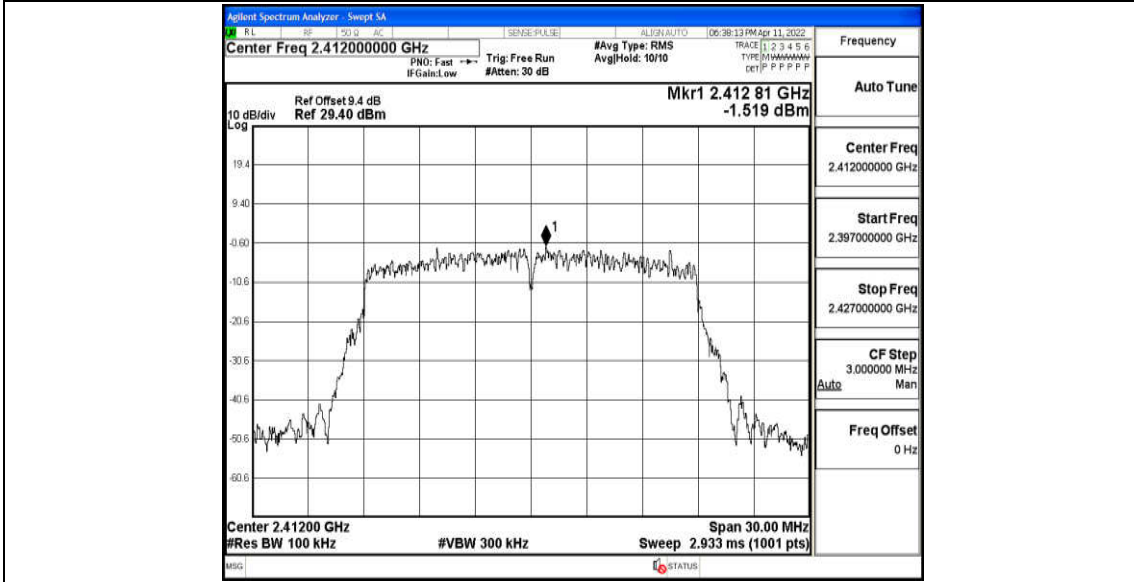
11G\_Ant2\_2462\_30~1000



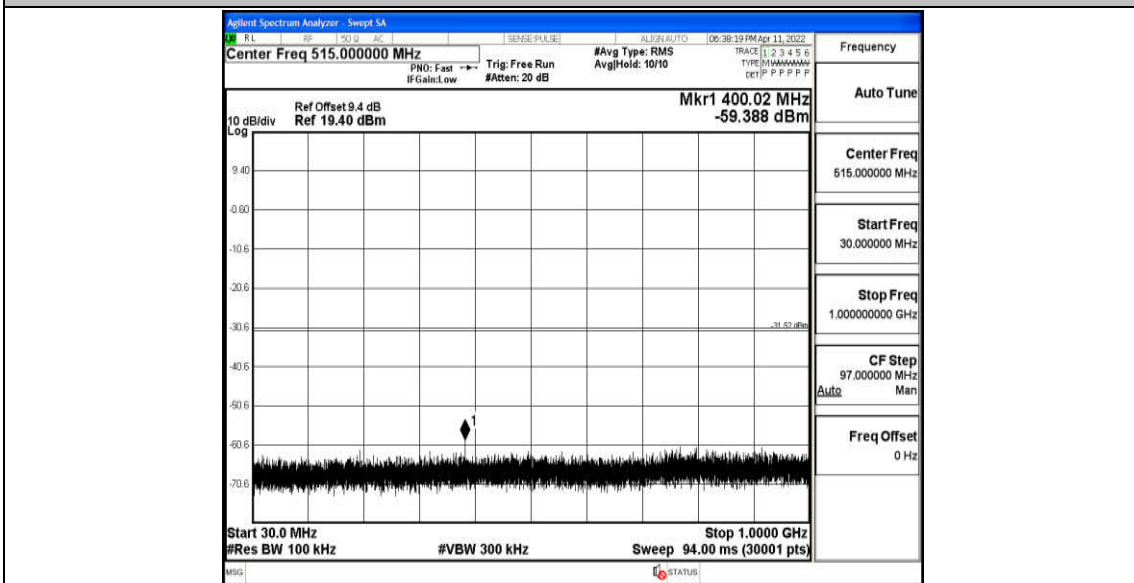
11G\_Ant2\_2462\_1000~26500



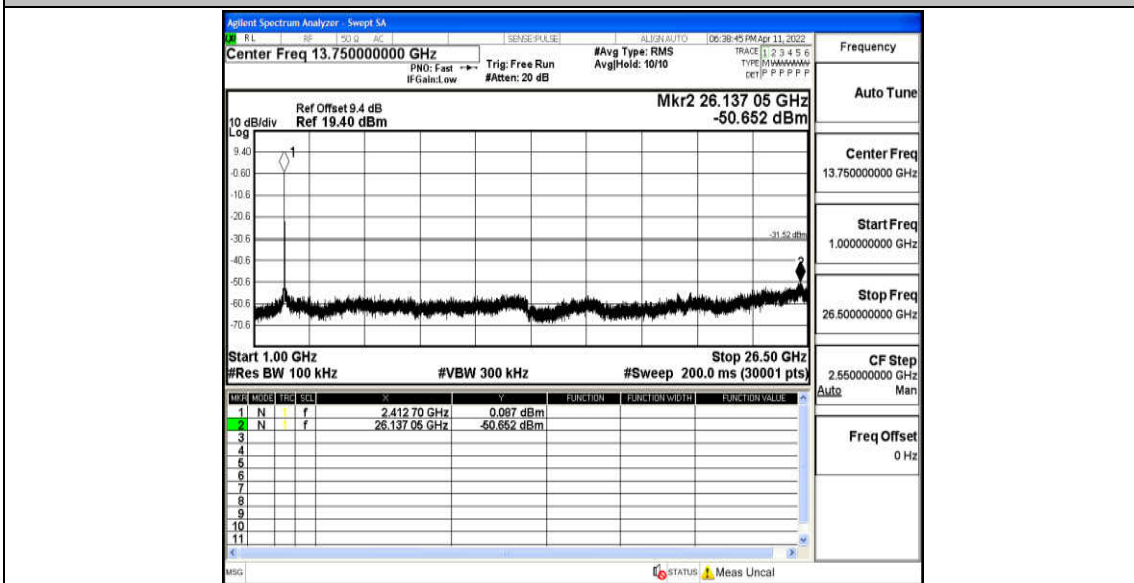
11N20MIMO\_Ant1\_2412\_0~Reference



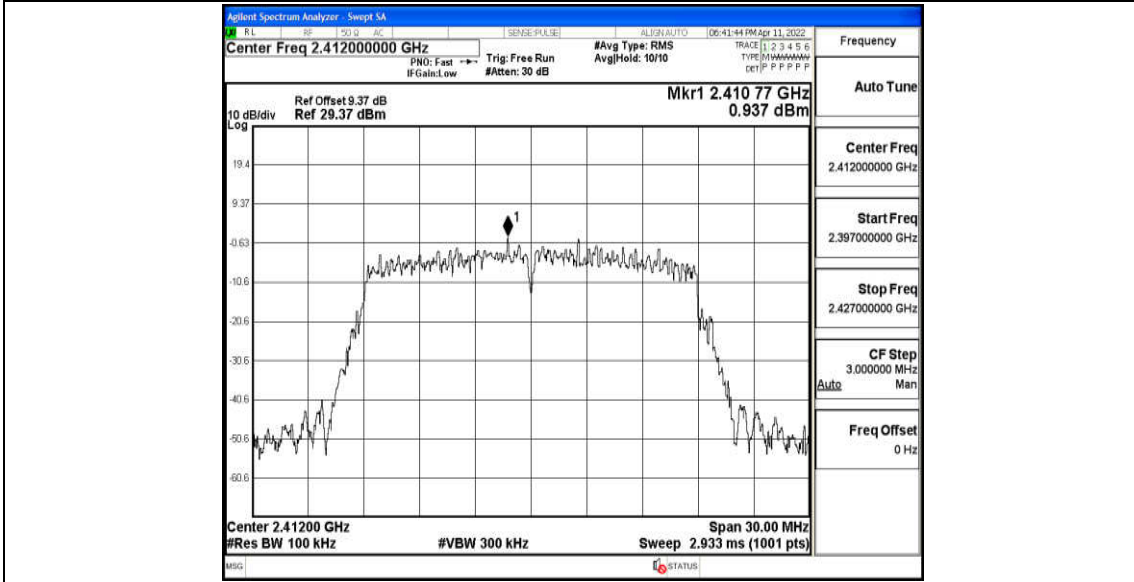
11N20MIMO\_Ant1\_2412\_30~1000



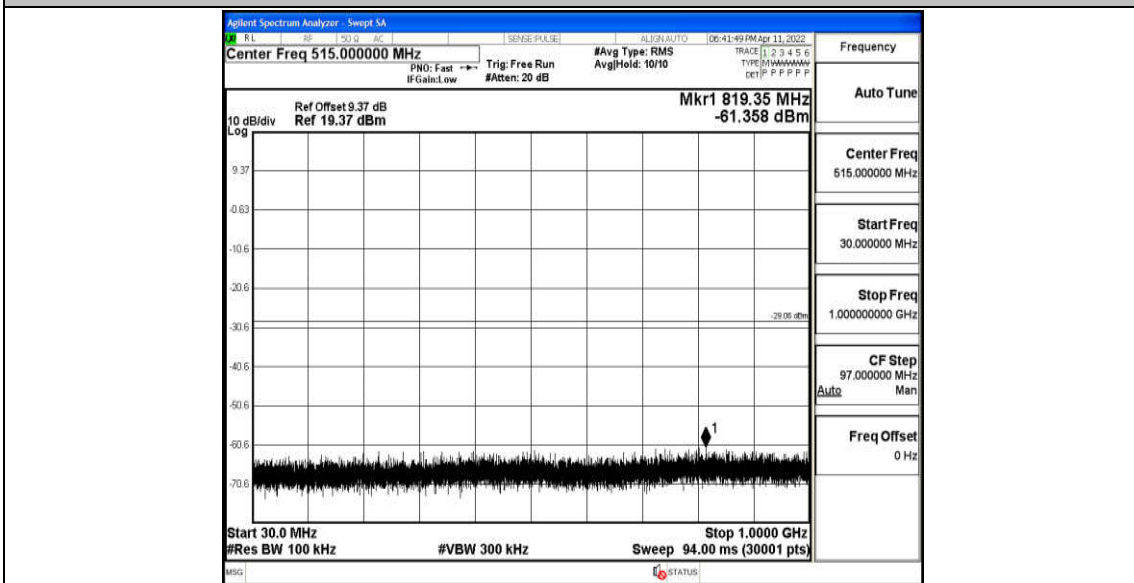
11N20MIMO\_Ant1\_2412\_1000~26500



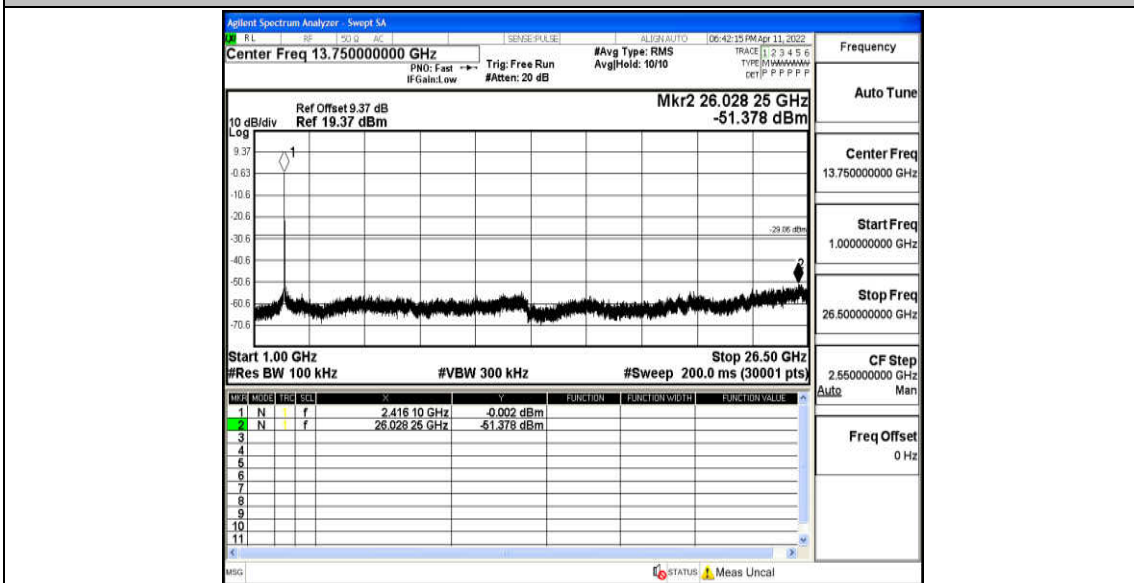
11N20MIMO\_Ant2\_2412\_0~Reference



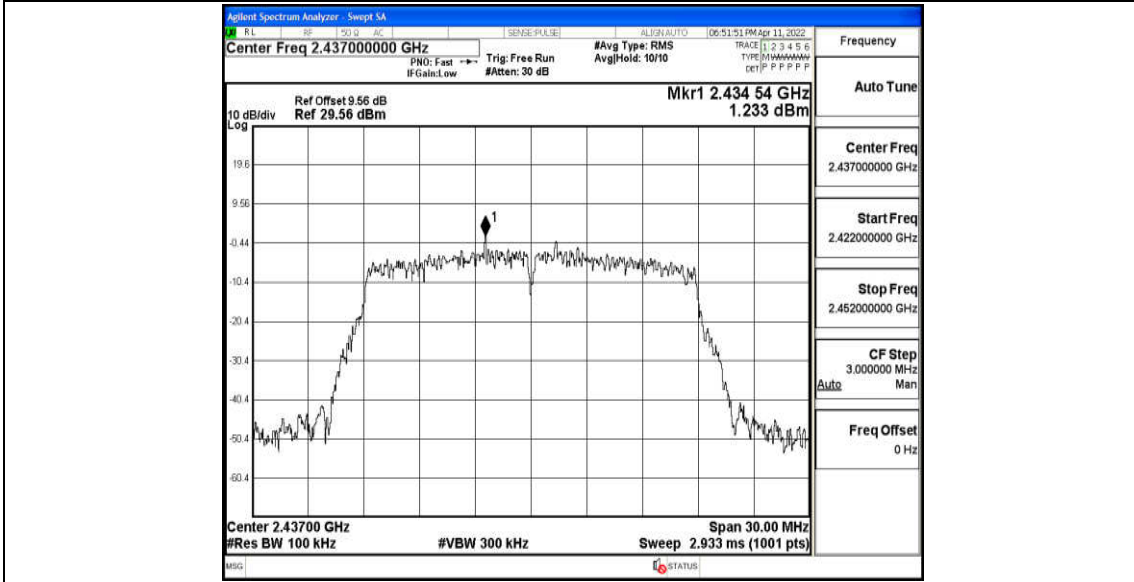
11N20MIMO\_Ant2\_2412\_30~1000



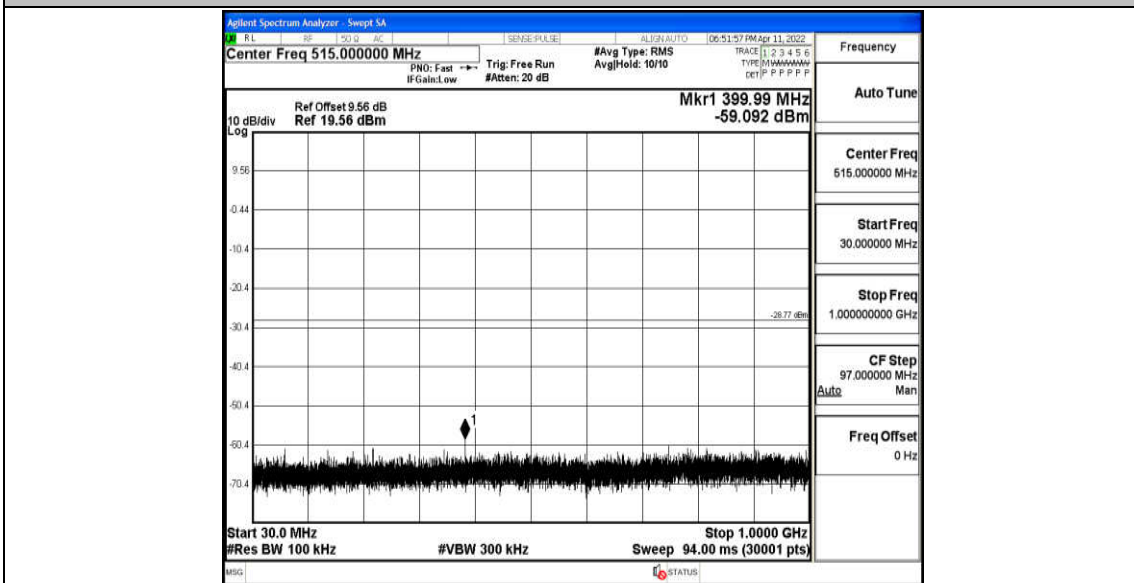
11N20MIMO\_Ant2\_2412\_1000~26500



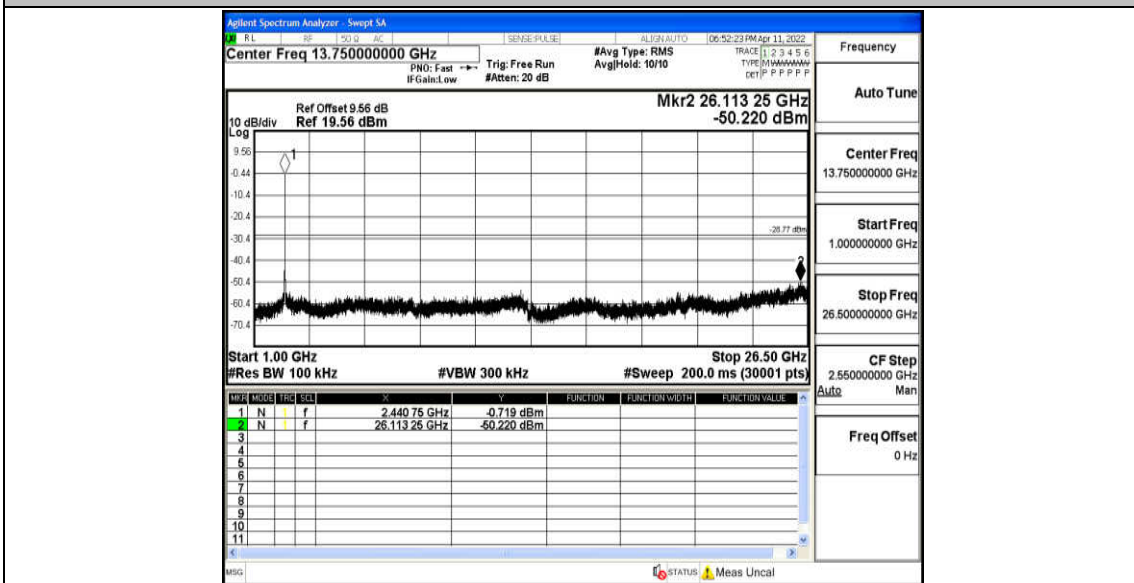
11N20MIMO\_Ant1\_2437\_0~Reference



11N20MIMO\_Ant1\_2437\_30~1000

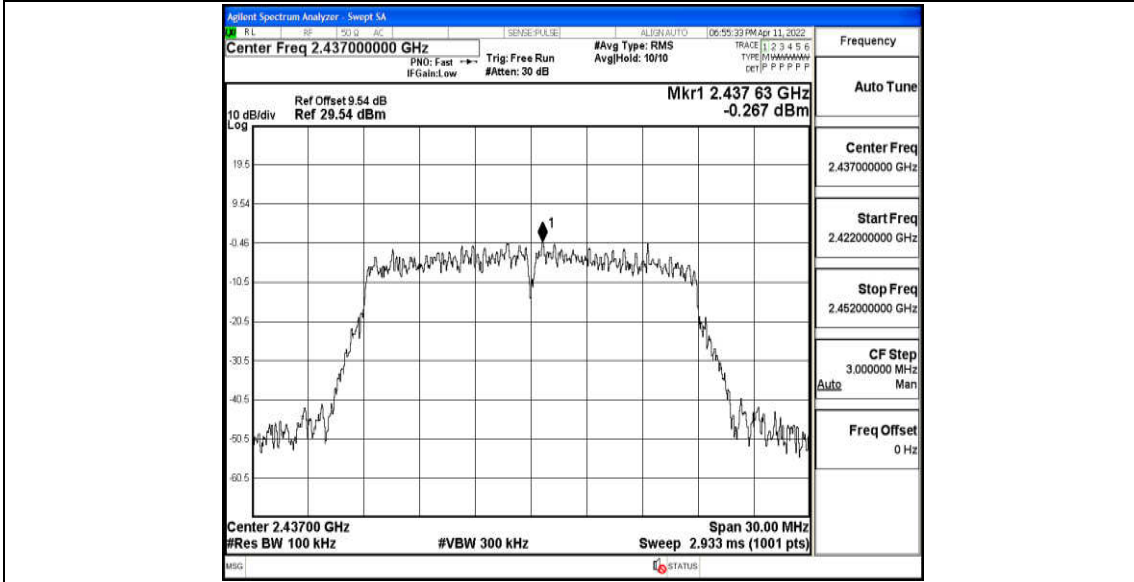


11N20MIMO\_Ant1\_2437\_1000~26500

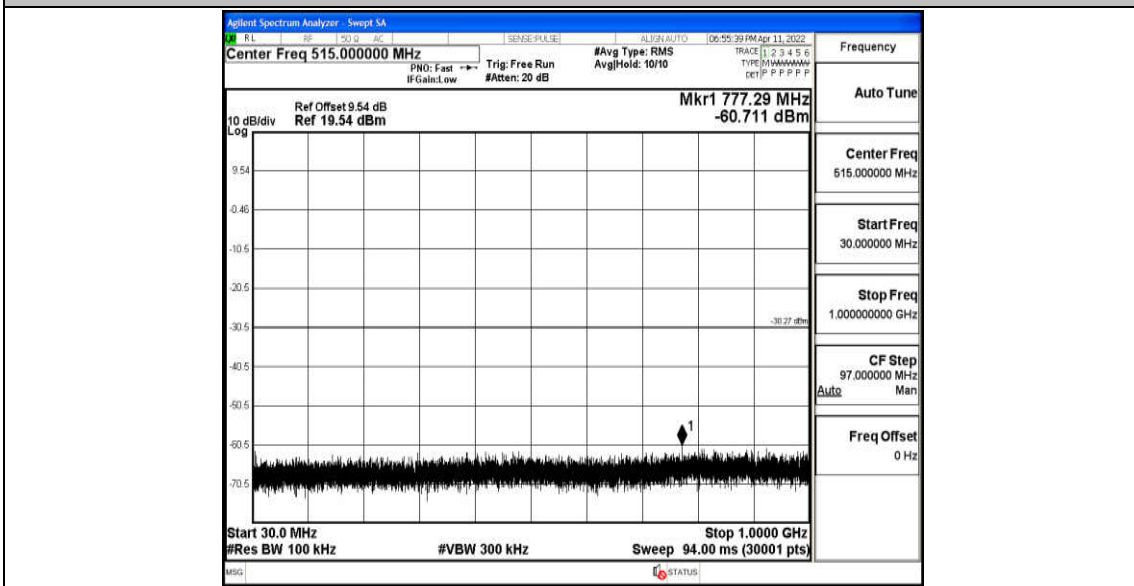


11N20MIMO\_Ant2\_2437\_0~Reference

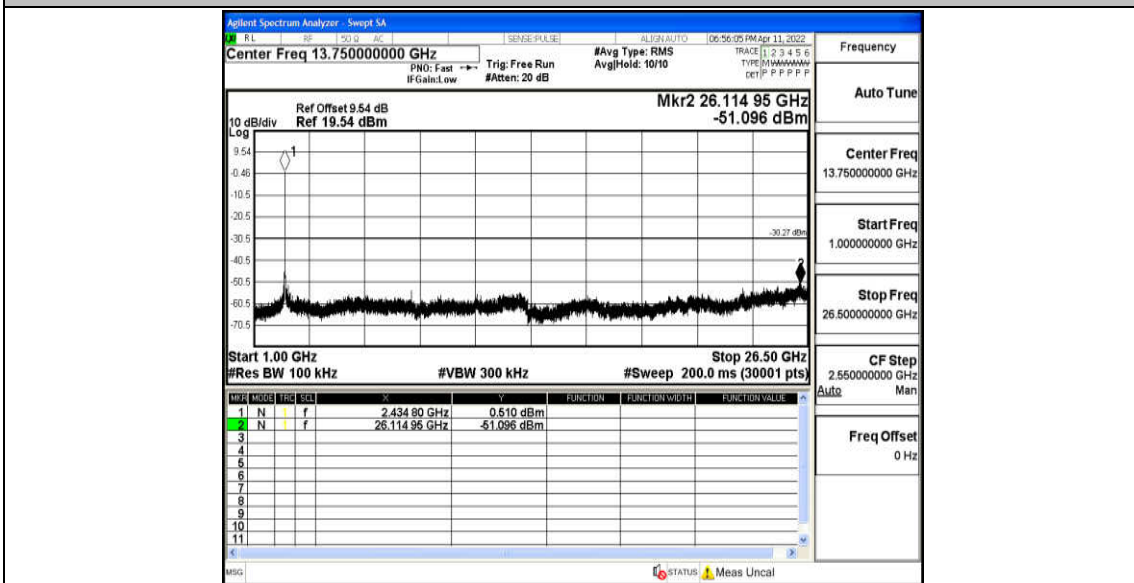




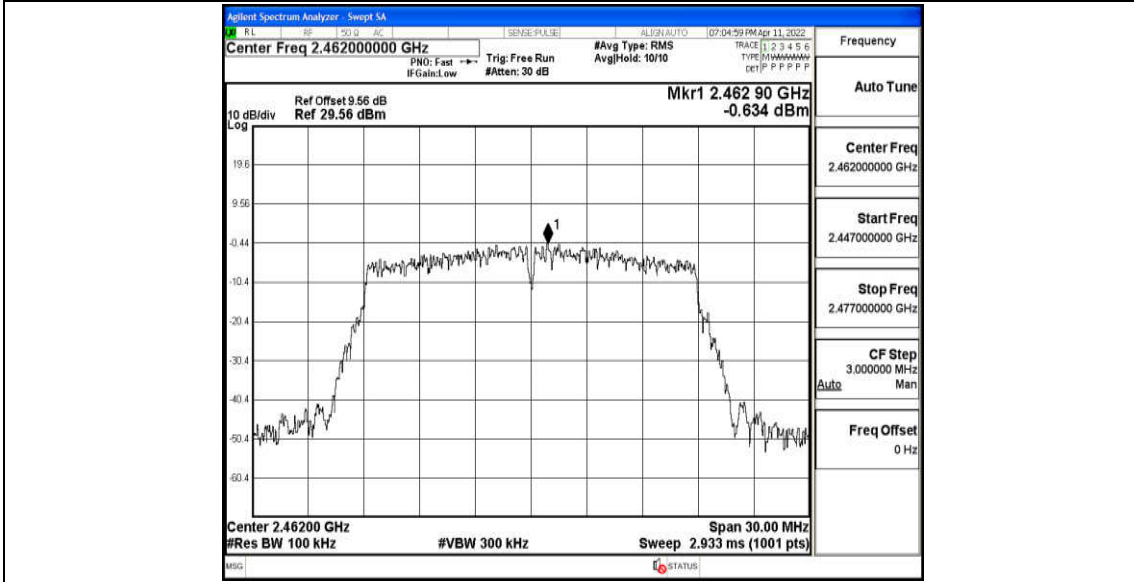
11N20MIMO\_Ant2\_2437\_30~1000



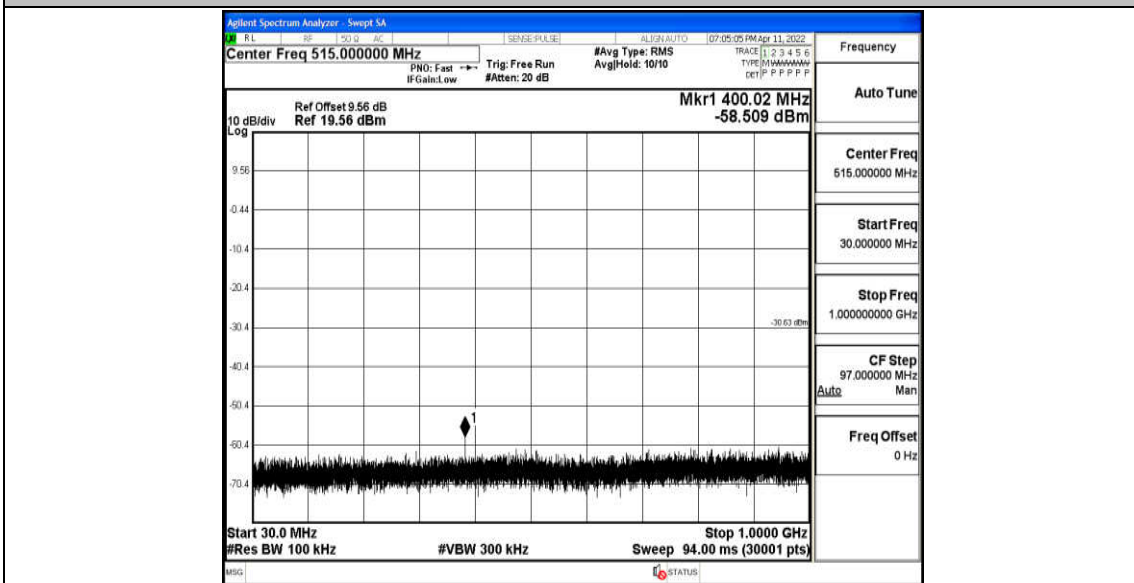
11N20MIMO\_Ant2\_2437\_1000~26500



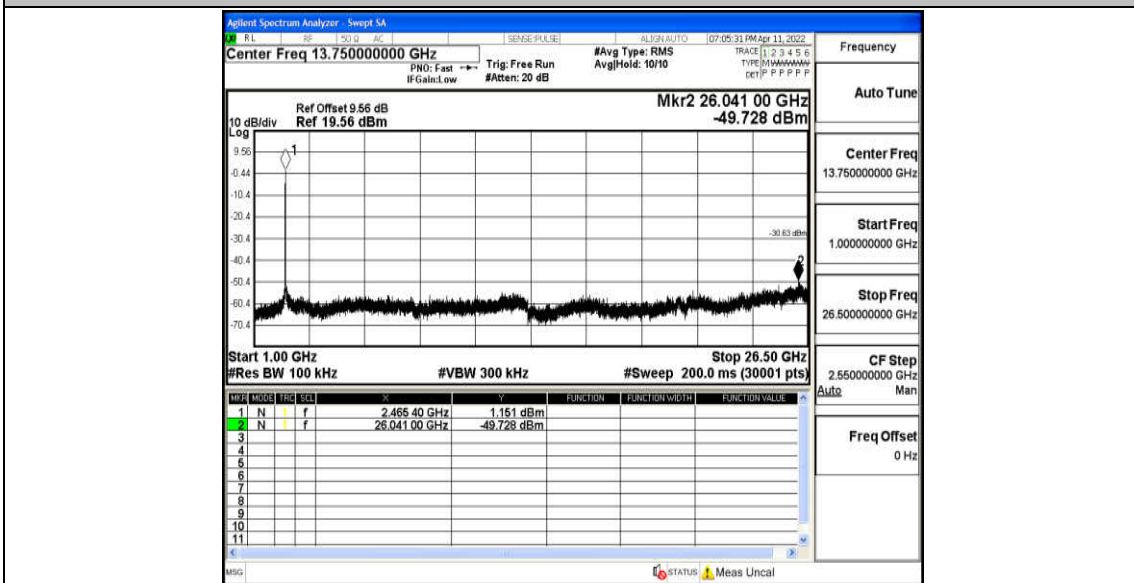
11N20MIMO\_Ant1\_2462\_0~Reference



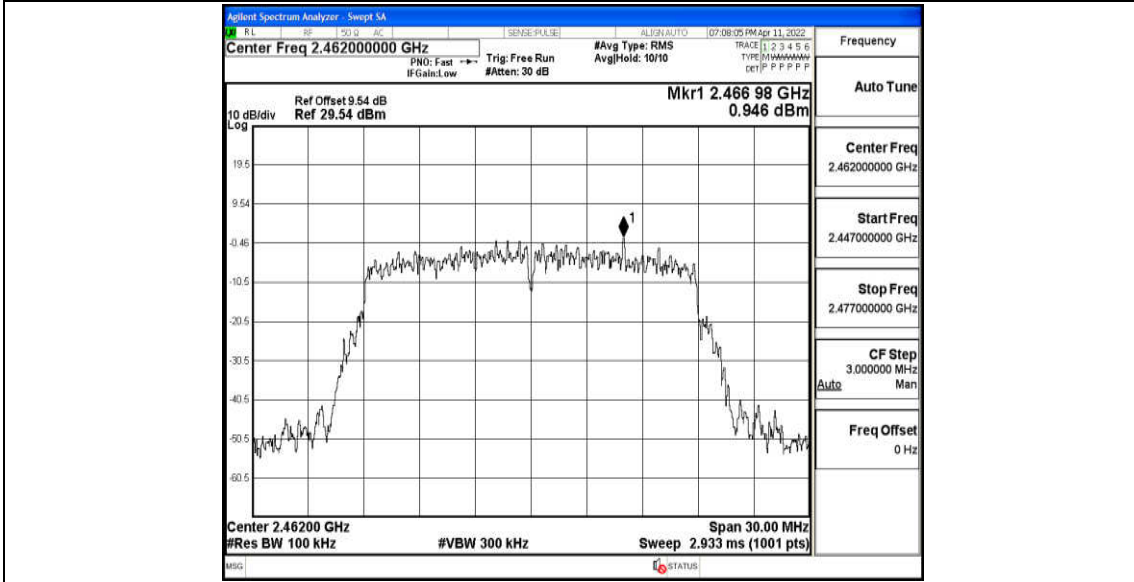
11N20MIMO\_Ant1\_2462\_30~1000



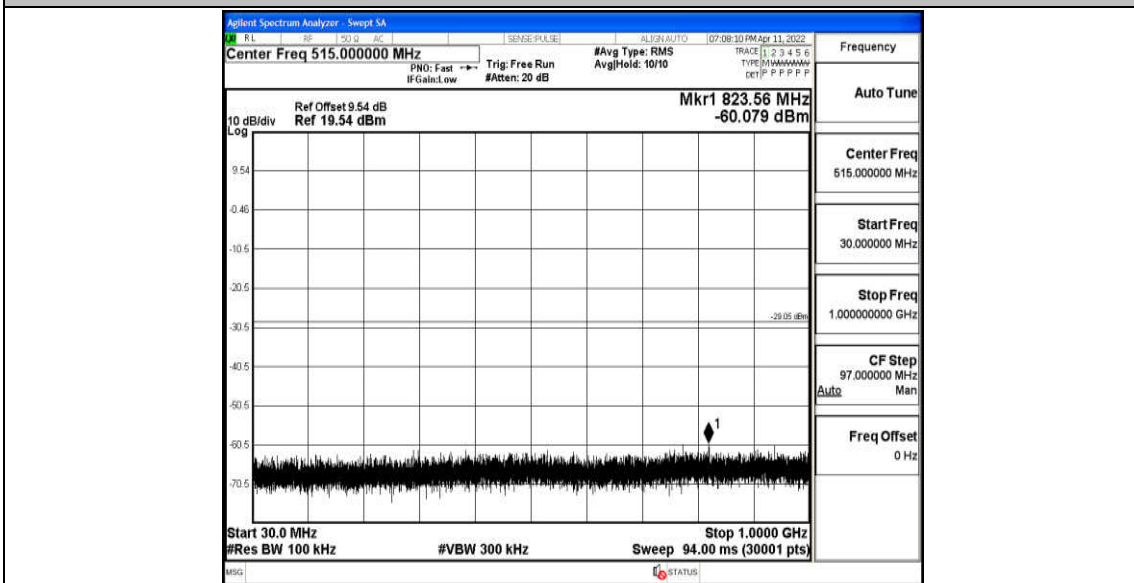
11N20MIMO\_Ant1\_2462\_1000~26500



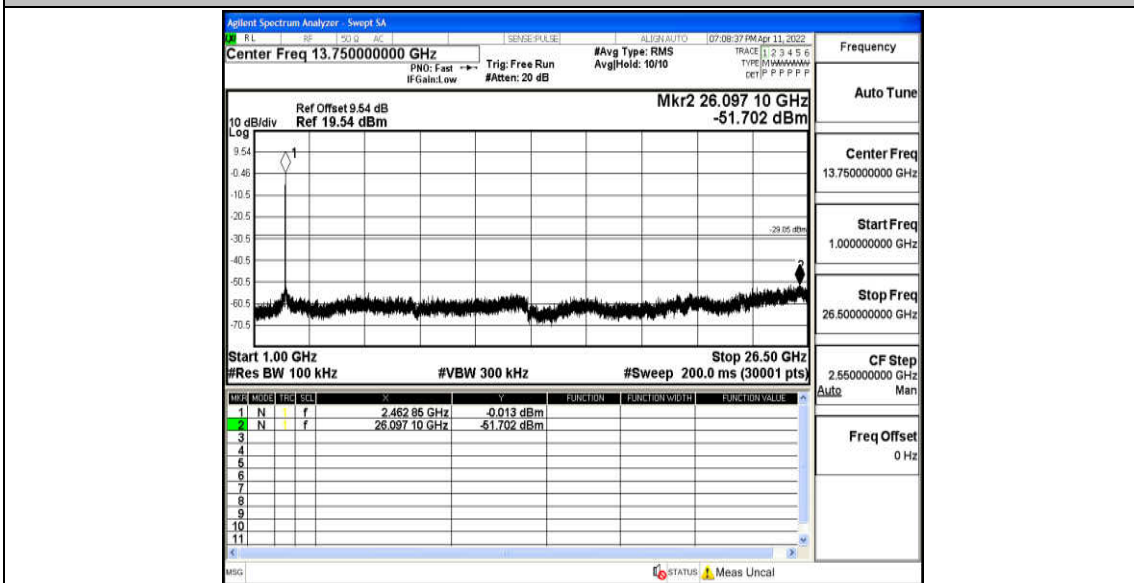
11N20MIMO\_Ant2\_2462\_0~Reference



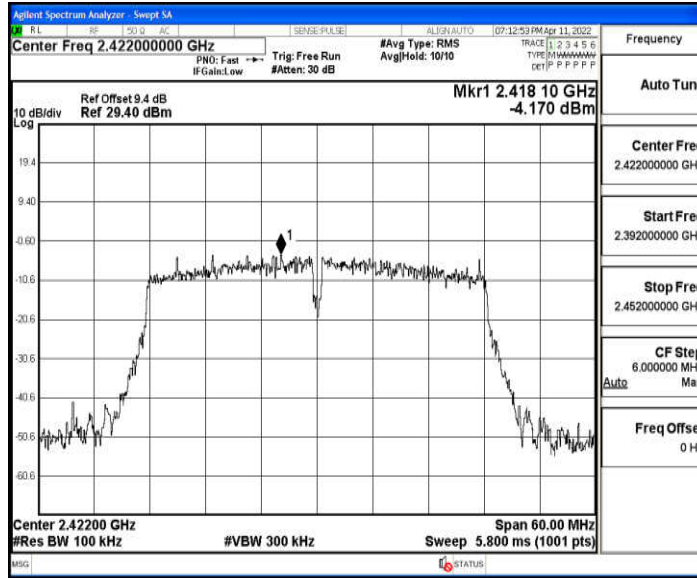
11N20MIMO\_Ant2\_2462\_30~1000



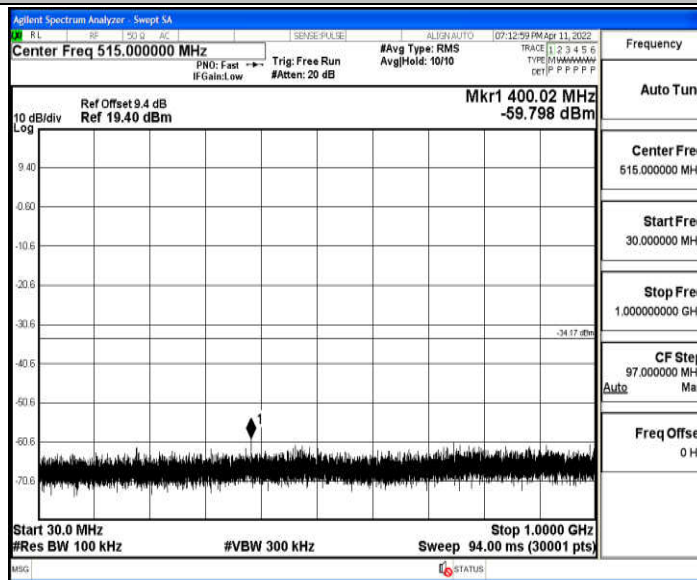
11N20MIMO\_Ant2\_2462\_1000~26500



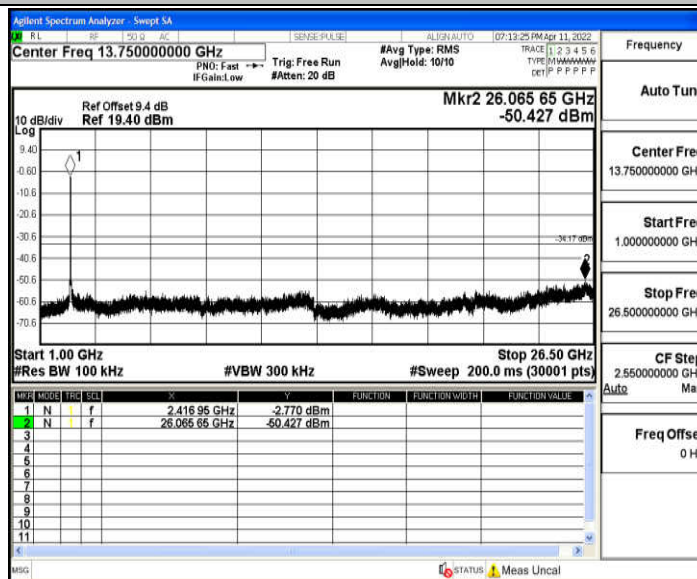
11N40MIMO\_Ant1\_2422\_0~Reference



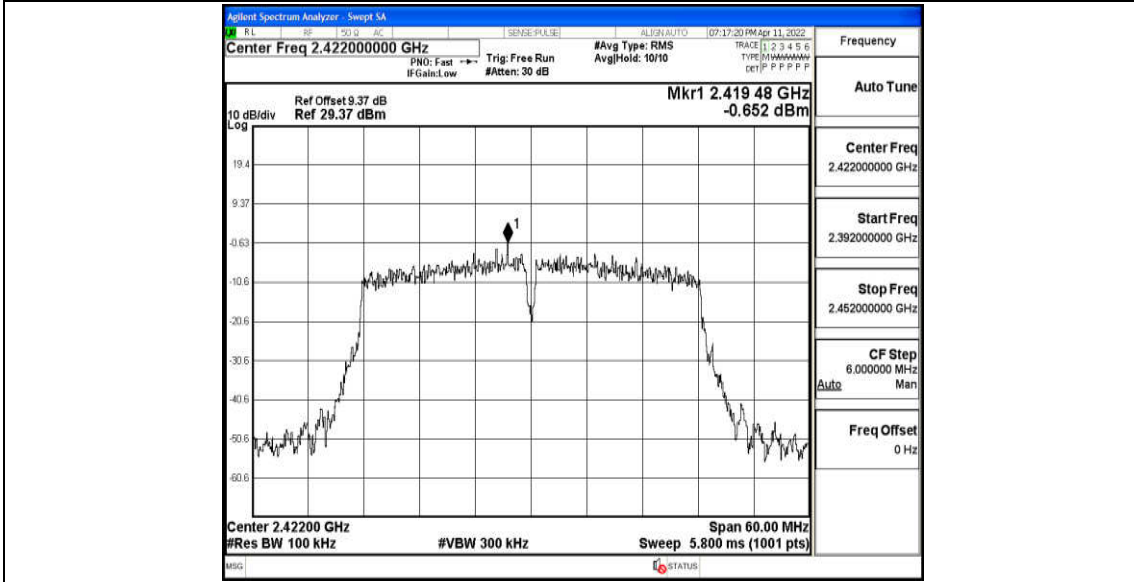
11N40MIMO\_Ant1\_2422\_30~1000



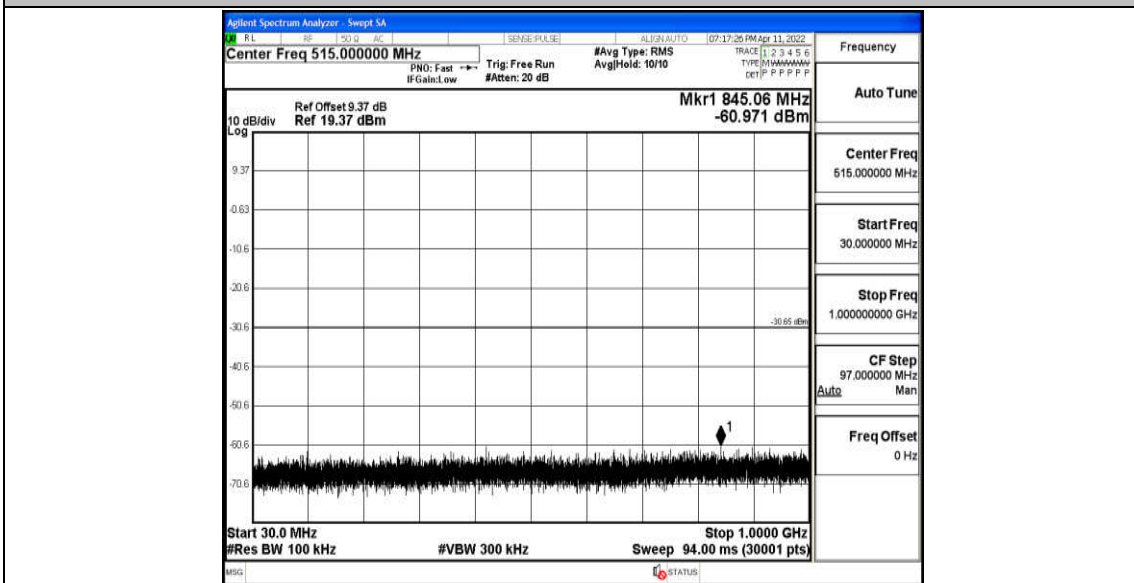
11N40MIMO\_Ant1\_2422\_1000~26500



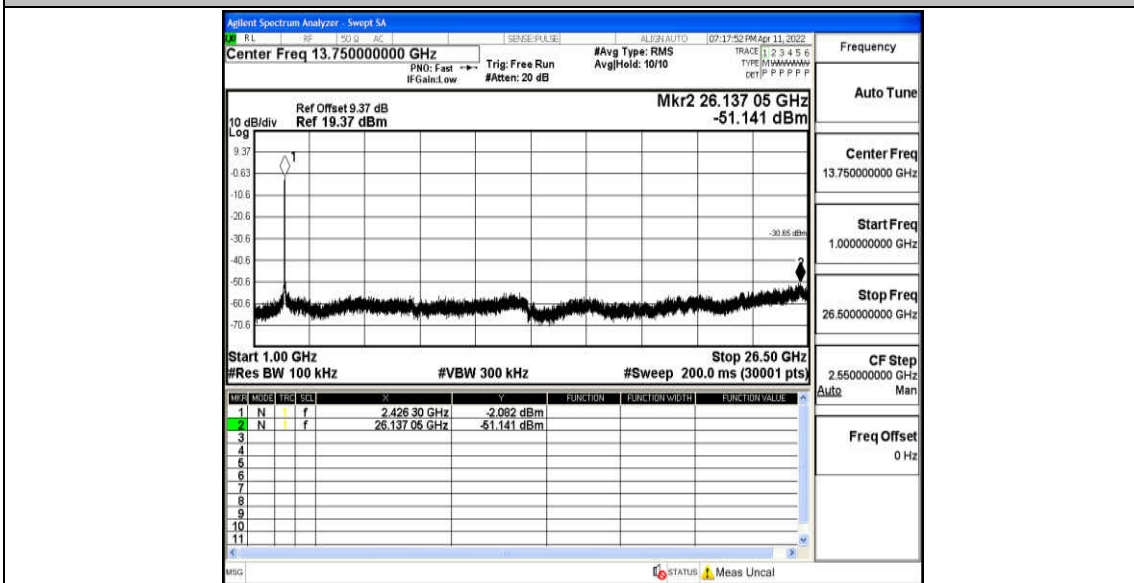
11N40MIMO\_Ant2\_2422\_0~Reference



11N40MIMO\_Ant2\_2422\_30~1000

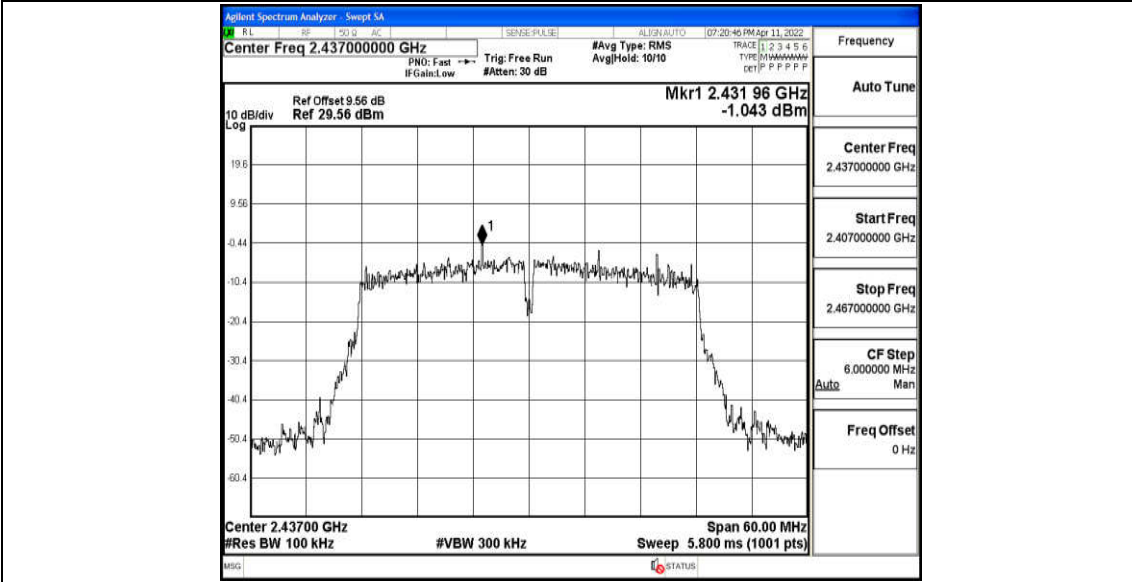


11N40MIMO\_Ant2\_2422\_1000~26500

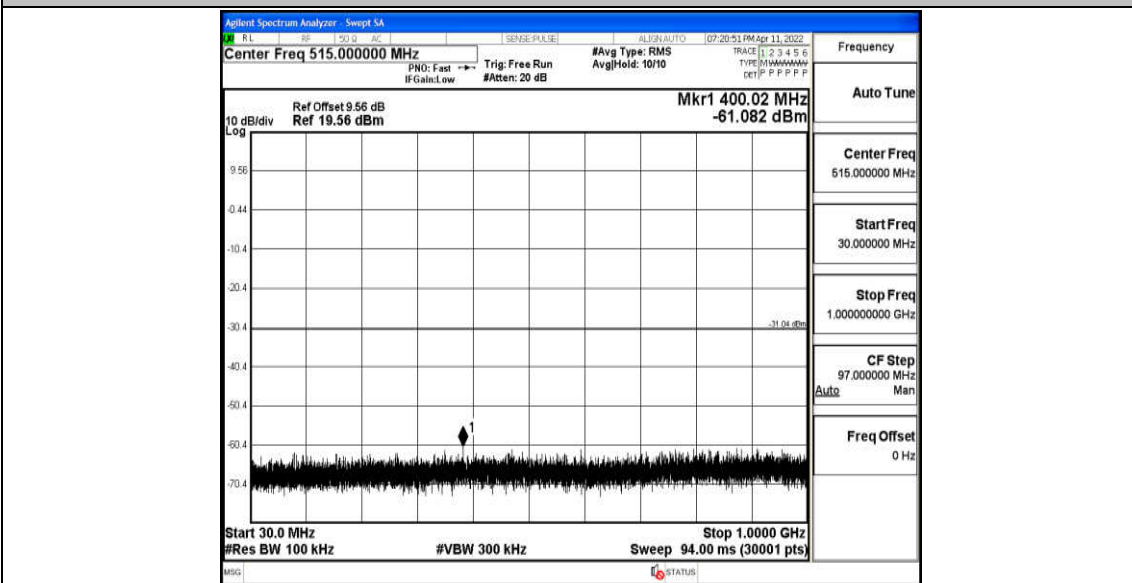


11N40MIMO\_Ant1\_2437\_0~Reference

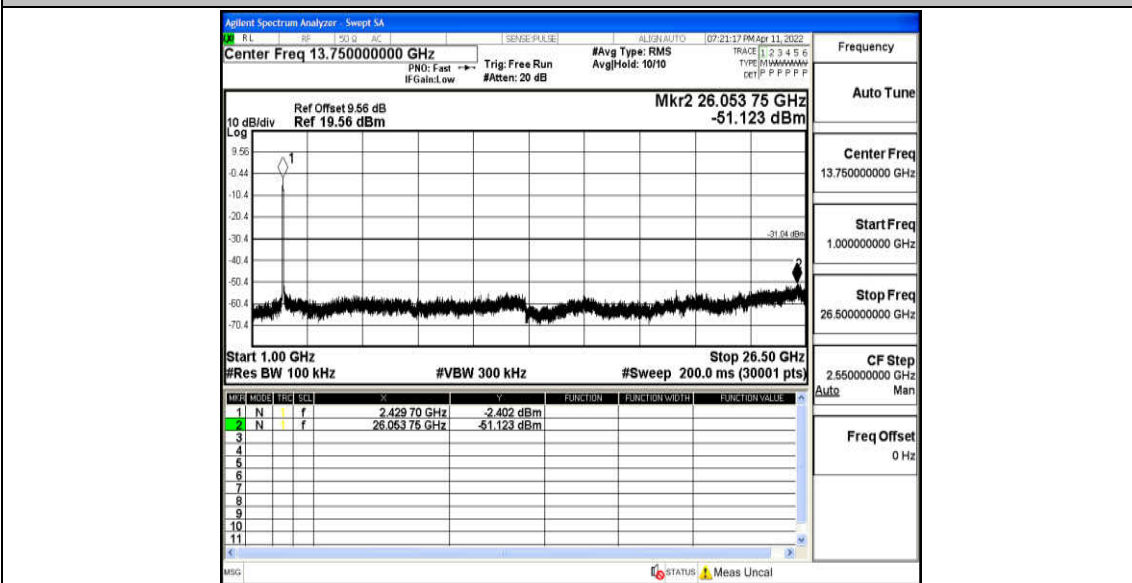




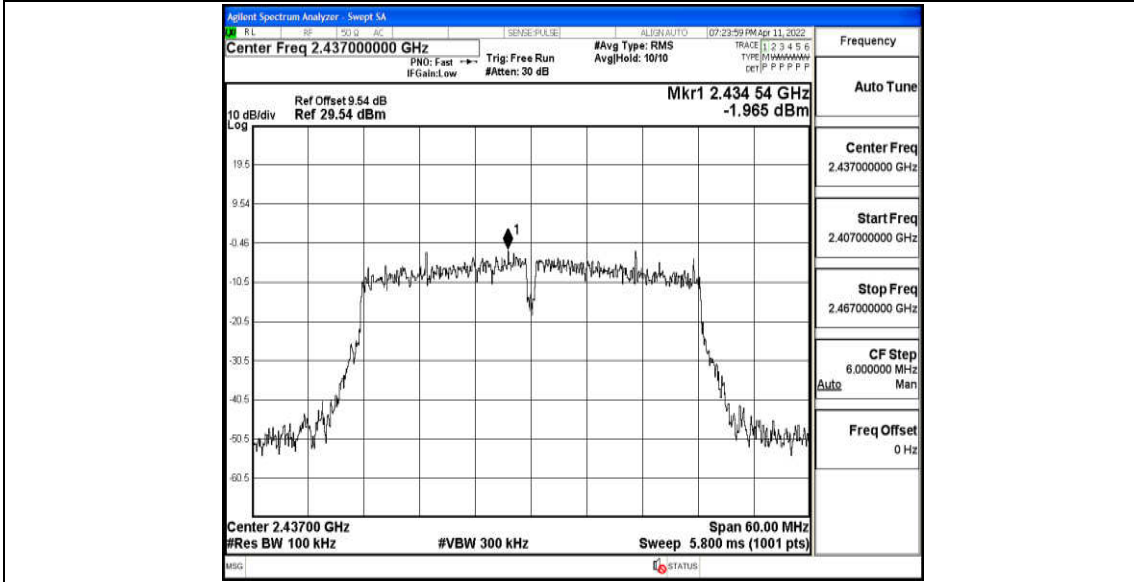
11N40MIMO\_Ant1\_2437\_30~1000



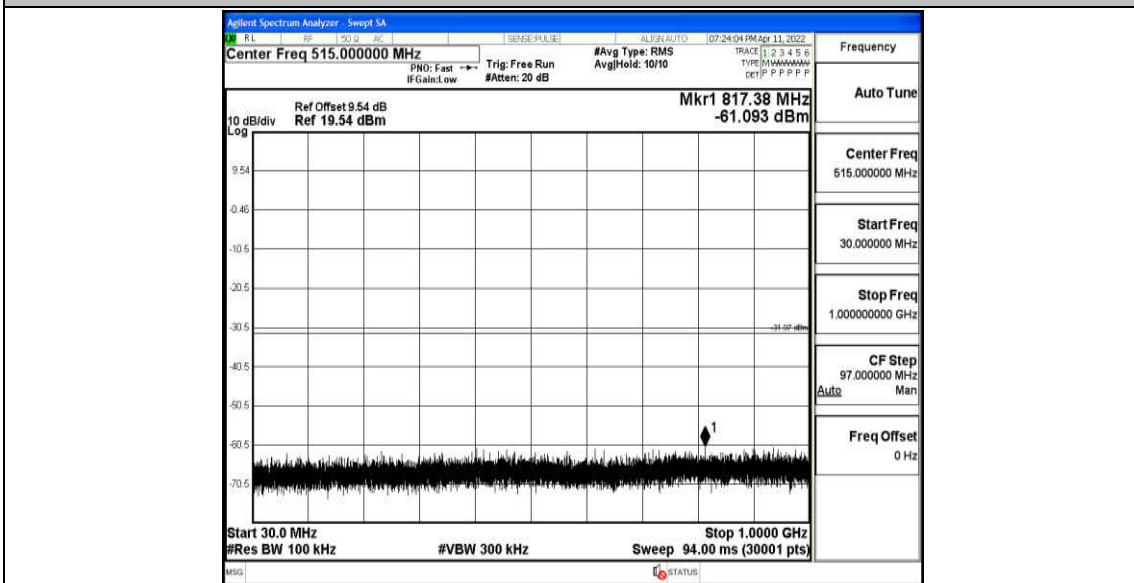
11N40MIMO\_Ant1\_2437\_1000~26500



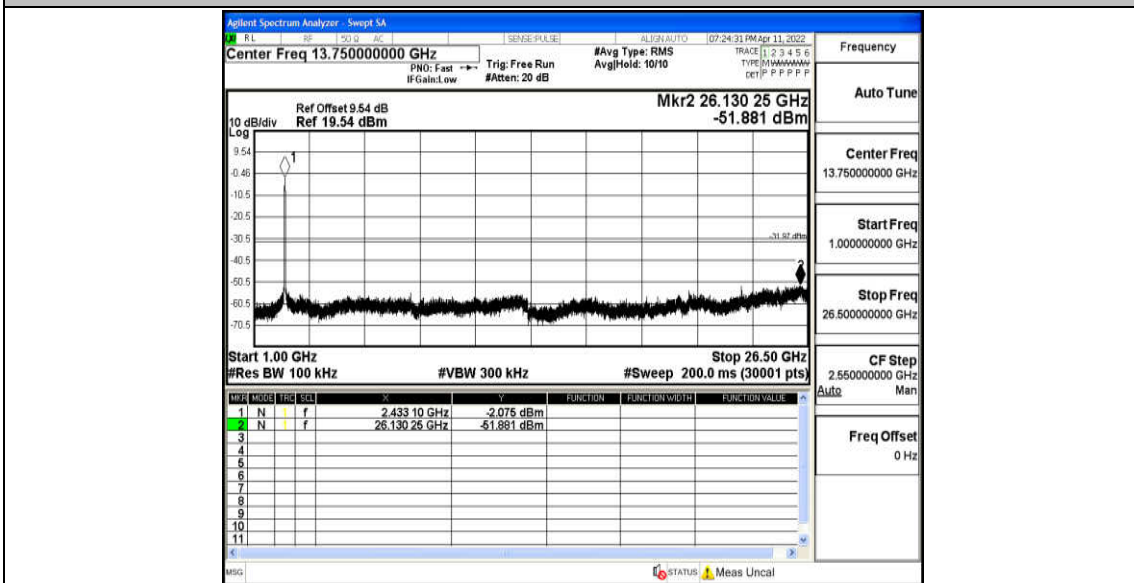
11N40MIMO\_Ant2\_2437\_0~Reference



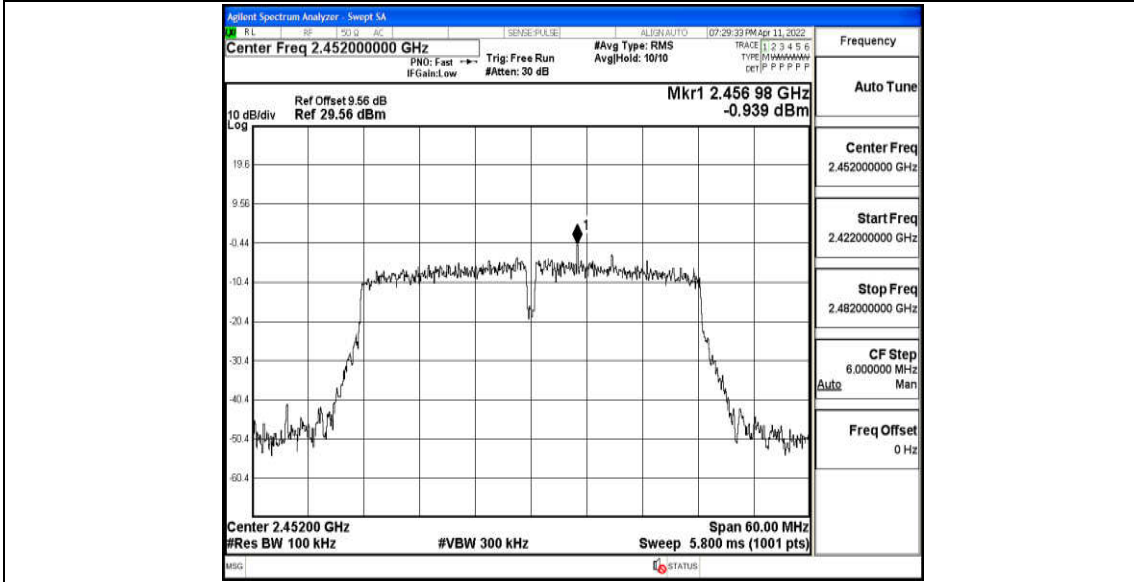
11N40MIMO\_Ant2\_2437\_30~1000



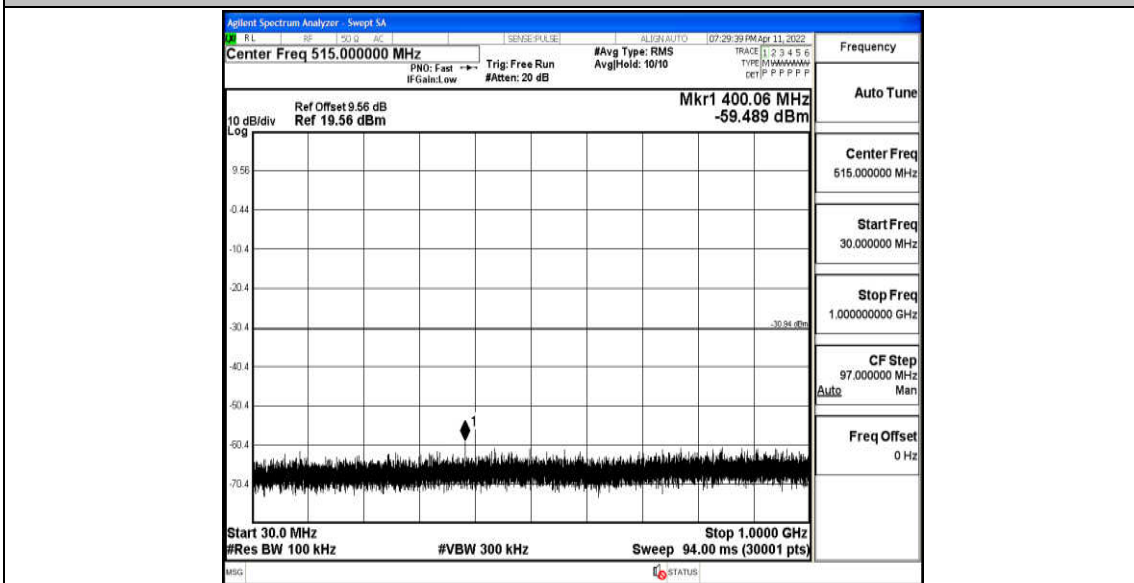
11N40MIMO\_Ant2\_2437\_1000~26500



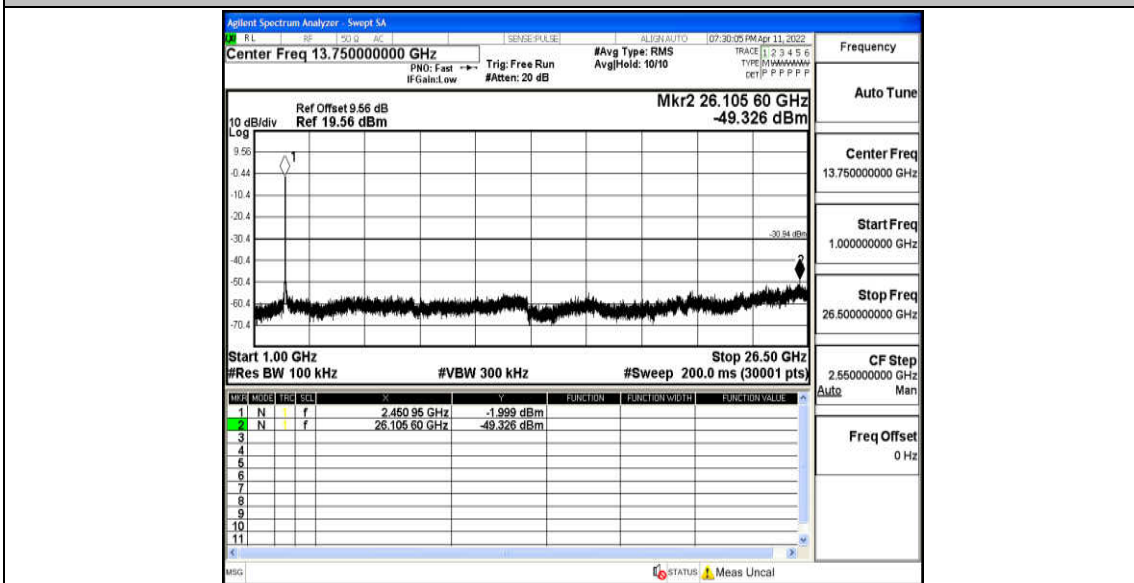
11N40MIMO\_Ant1\_2452\_0~Reference



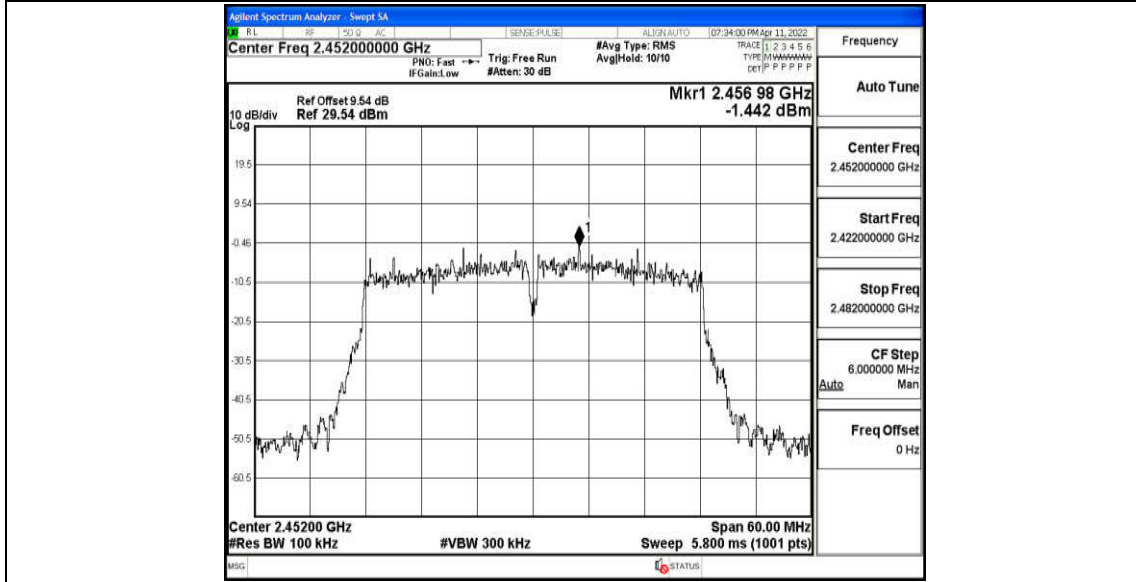
11N40MIMO\_Ant1\_2452\_30~1000



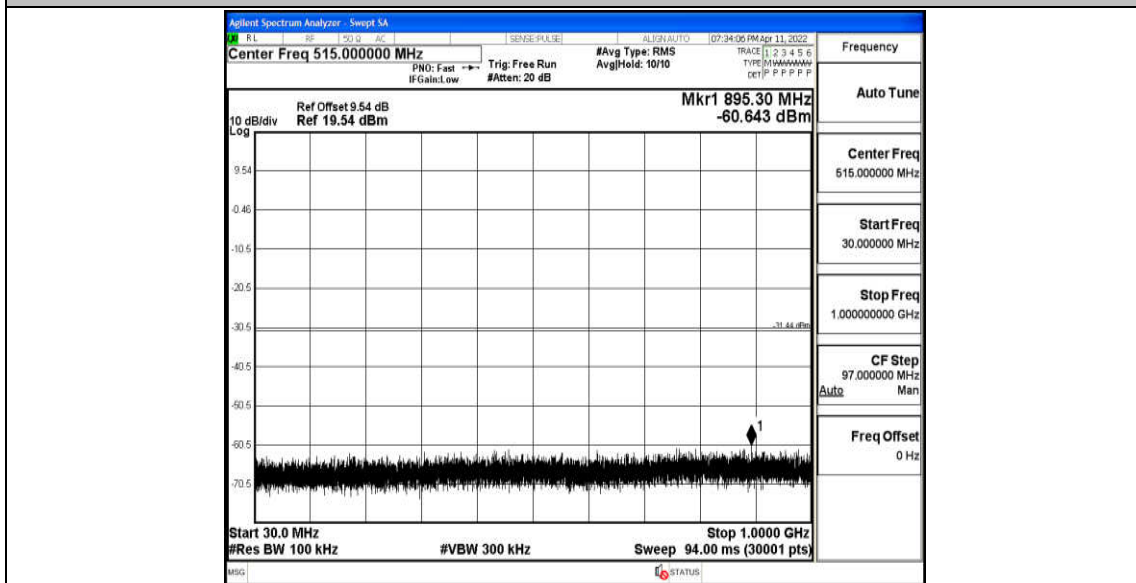
11N40MIMO\_Ant1\_2452\_1000~26500



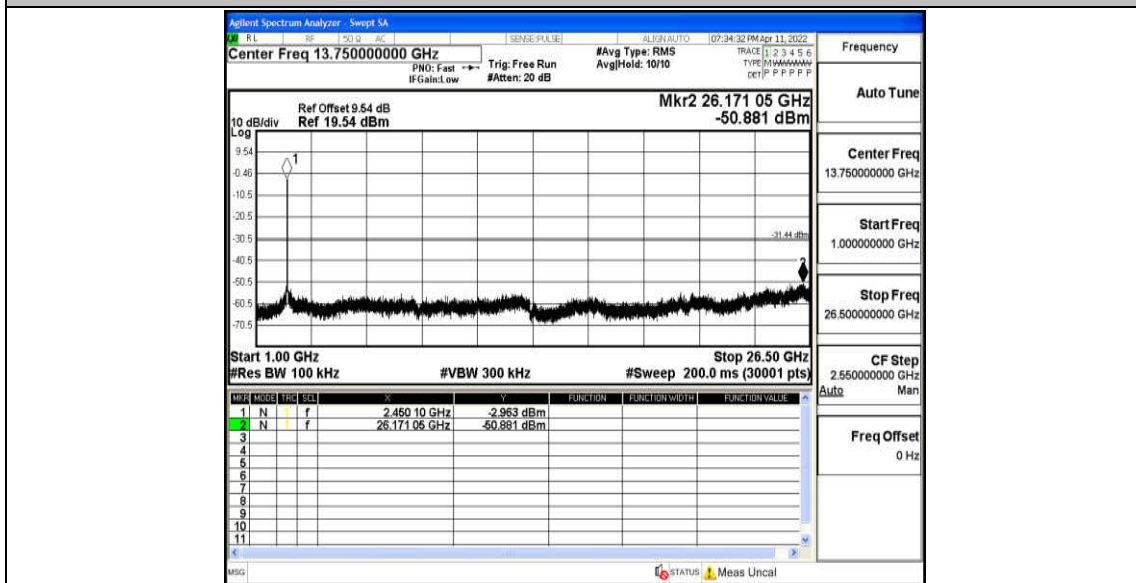
11N40MIMO\_Ant2\_2452\_0~Reference



11N40MIMO\_Ant2\_2452\_30~1000



11N40MIMO\_Ant2\_2452\_1000~26500



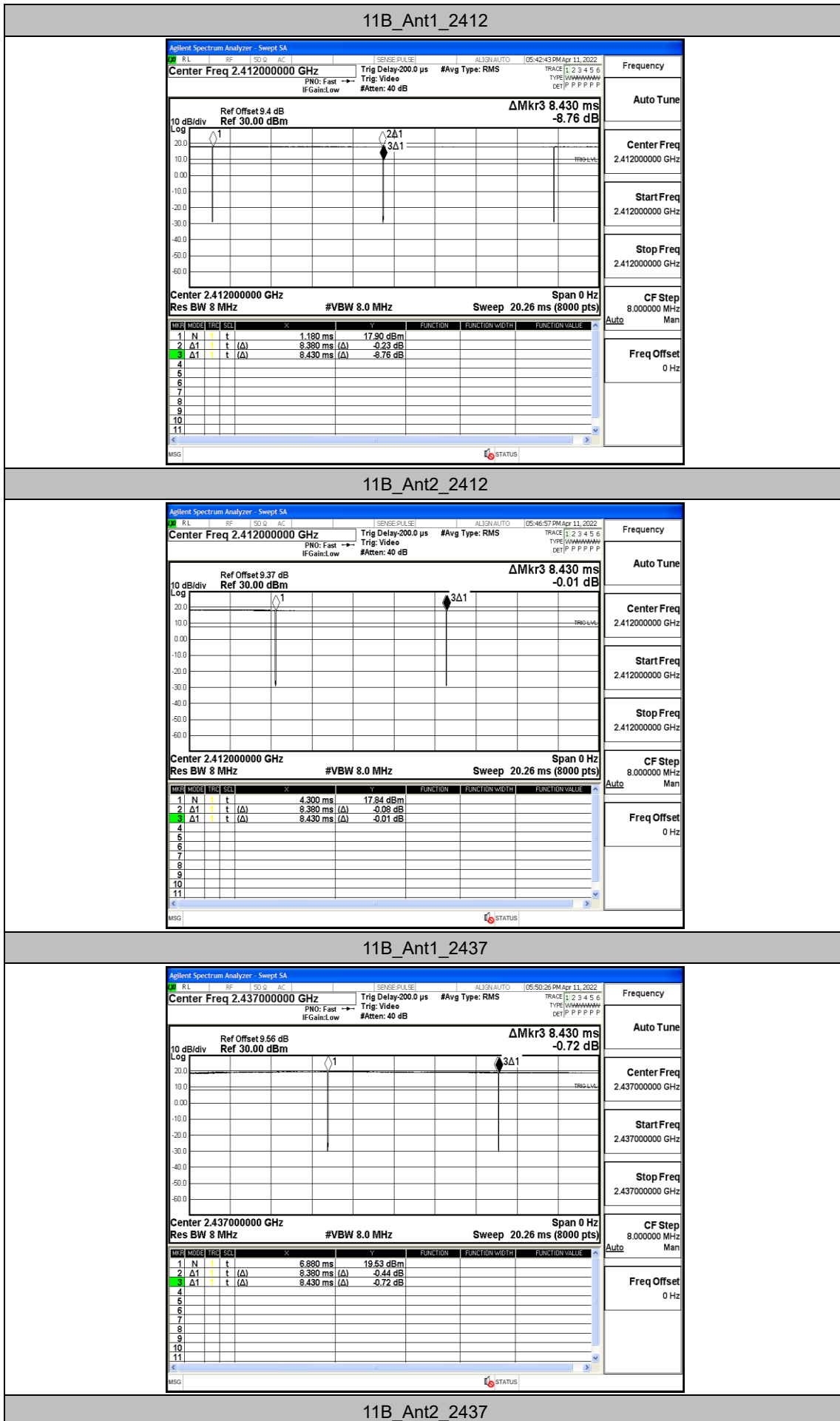
## Appendix G: Duty Cycle

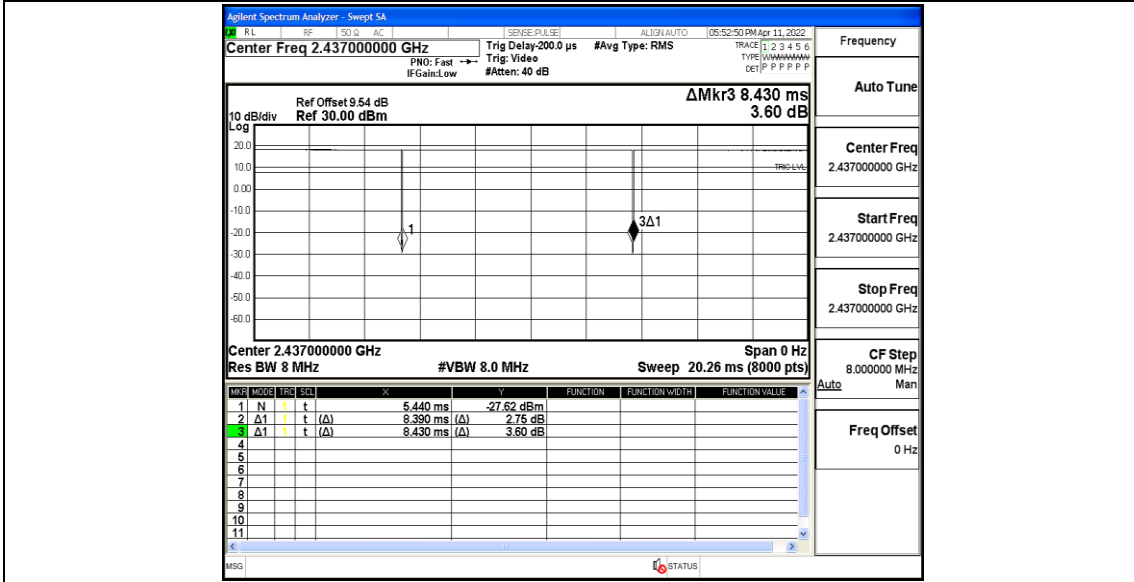
### Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T [kHz]
11B	Ant1	2412	8.38	8.43	99.41	0.12
	Ant2	2412	8.38	8.43	99.41	0.12
	Ant1	2437	8.38	8.43	99.41	0.12
	Ant2	2437	8.39	8.43	99.53	0.12
	Ant1	2462	8.38	8.43	99.41	0.12
	Ant2	2462	8.38	8.43	99.41	0.12
11G	Ant1	2412	1.39	1.44	96.53	0.72
	Ant2	2412	1.39	1.44	96.53	0.72
	Ant1	2437	1.39	1.45	95.86	0.72
	Ant2	2437	1.39	1.45	95.86	0.72
	Ant1	2462	1.39	1.45	95.86	0.72
	Ant2	2462	1.39	1.45	95.86	0.72
11N20MIMO	Ant1	2412	1.30	1.36	95.59	0.77
	Ant2	2412	1.30	1.36	95.59	0.77
	Ant1	2437	1.30	1.36	95.59	0.77
	Ant2	2437	1.30	1.35	96.30	0.77
	Ant1	2462	1.30	1.35	96.30	0.77
	Ant2	2462	1.30	1.36	95.59	0.77
11N40MIMO	Ant1	2422	0.64	0.69	92.75	1.56
	Ant2	2422	0.64	0.70	91.43	1.56
	Ant1	2437	0.64	0.70	91.43	1.56
	Ant2	2437	0.64	0.70	91.43	1.56
	Ant1	2452	0.65	0.70	92.86	1.54
	Ant2	2452	0.65	0.70	92.86	1.54

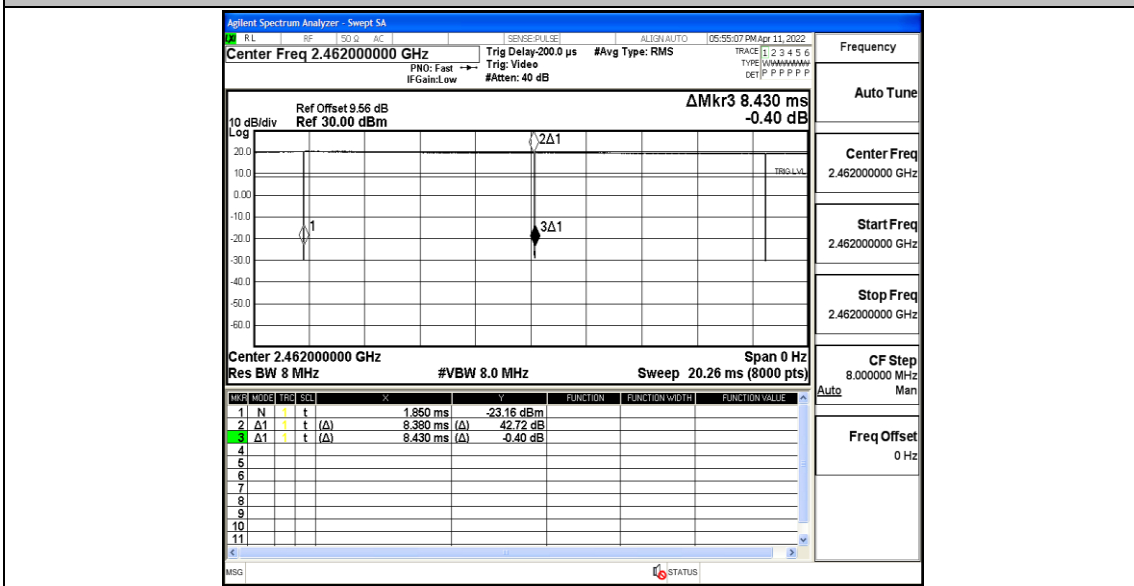


Test Graphs

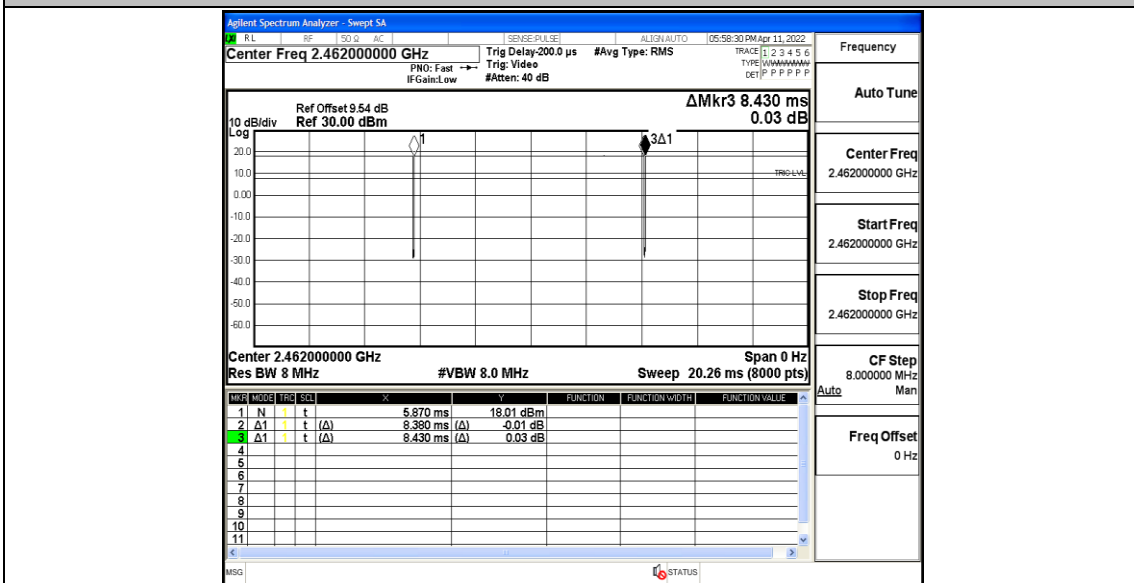




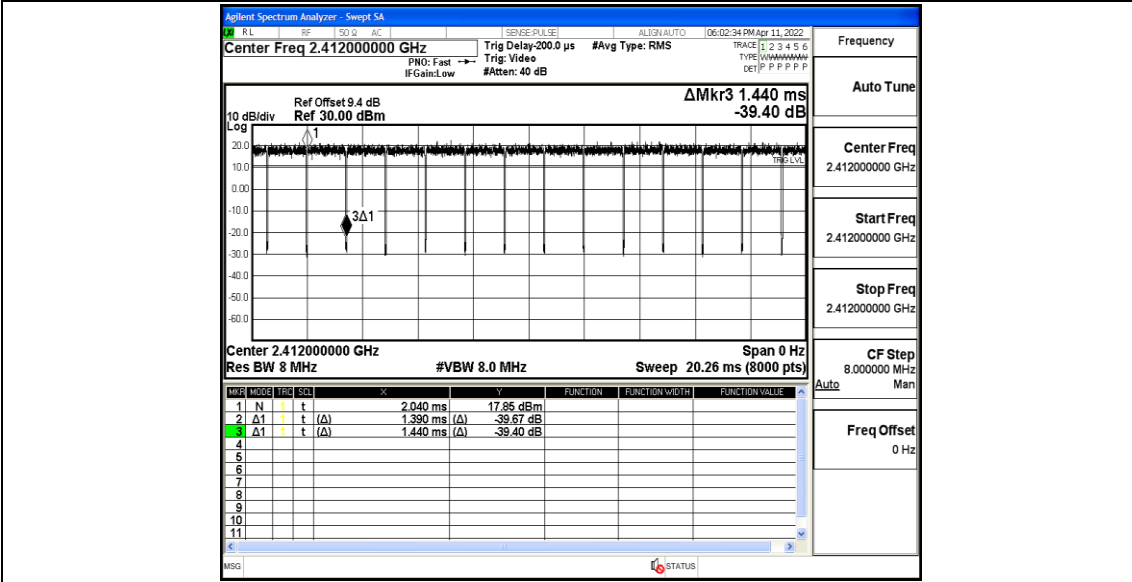
11B\_Ant1\_2462



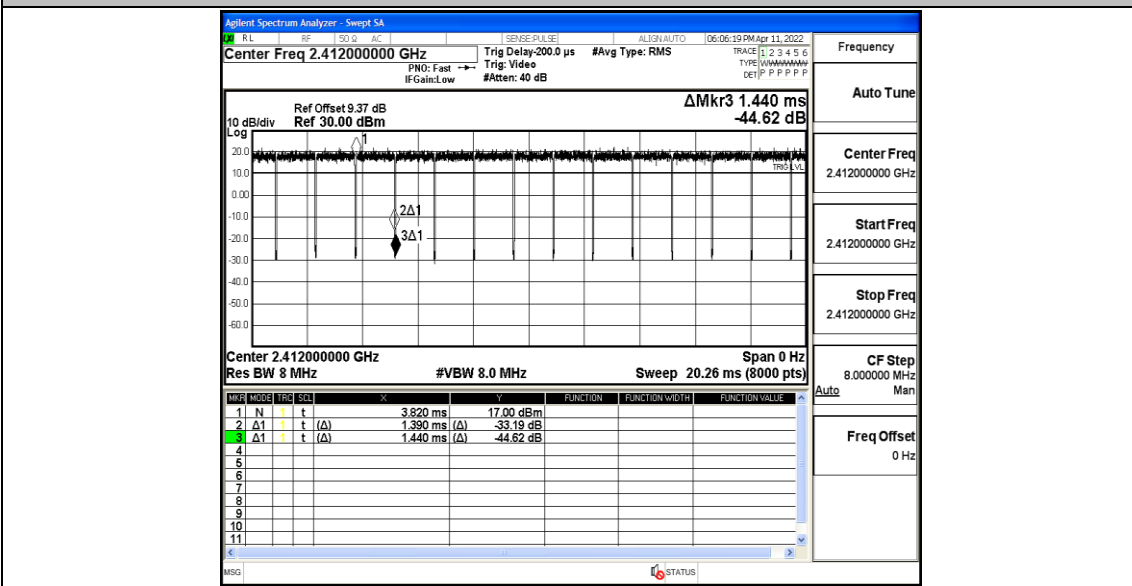
11B\_Ant2\_2462



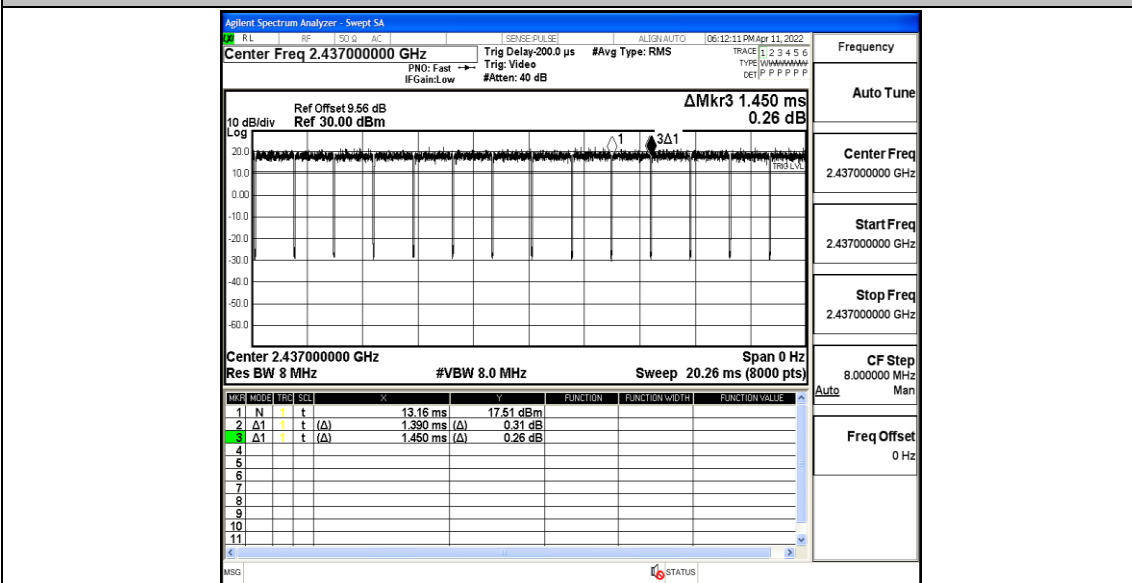
11G\_Ant1\_2412



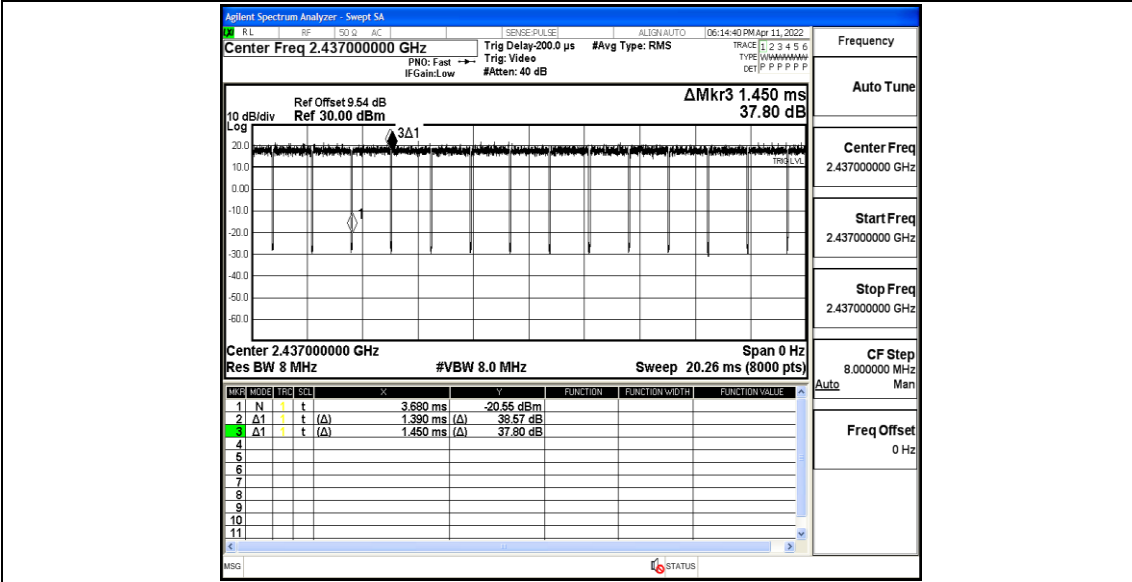
11G\_Ant2\_2412



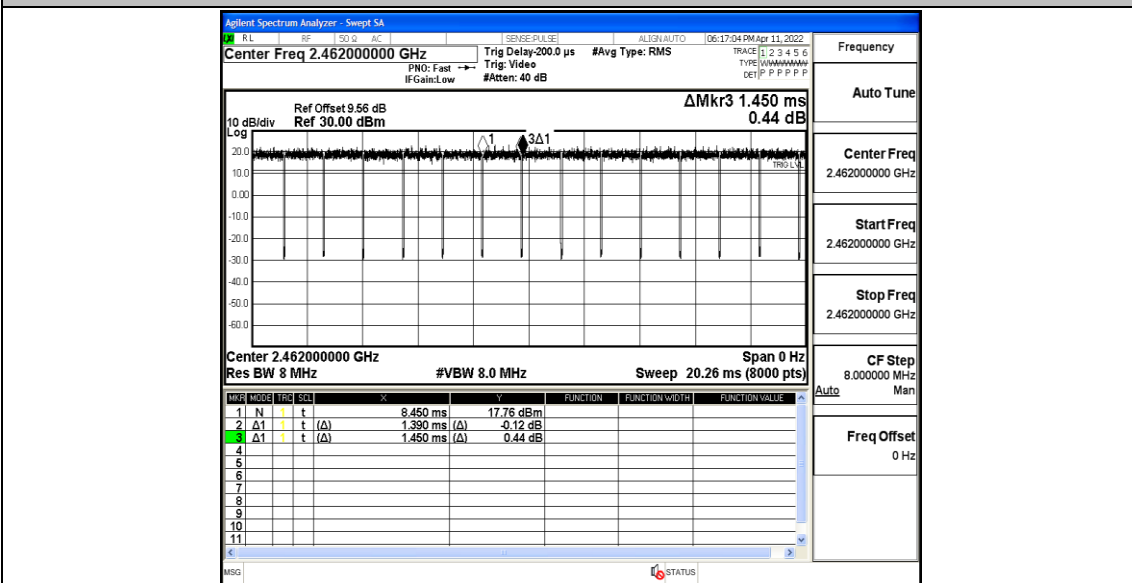
11G\_Ant1\_2437



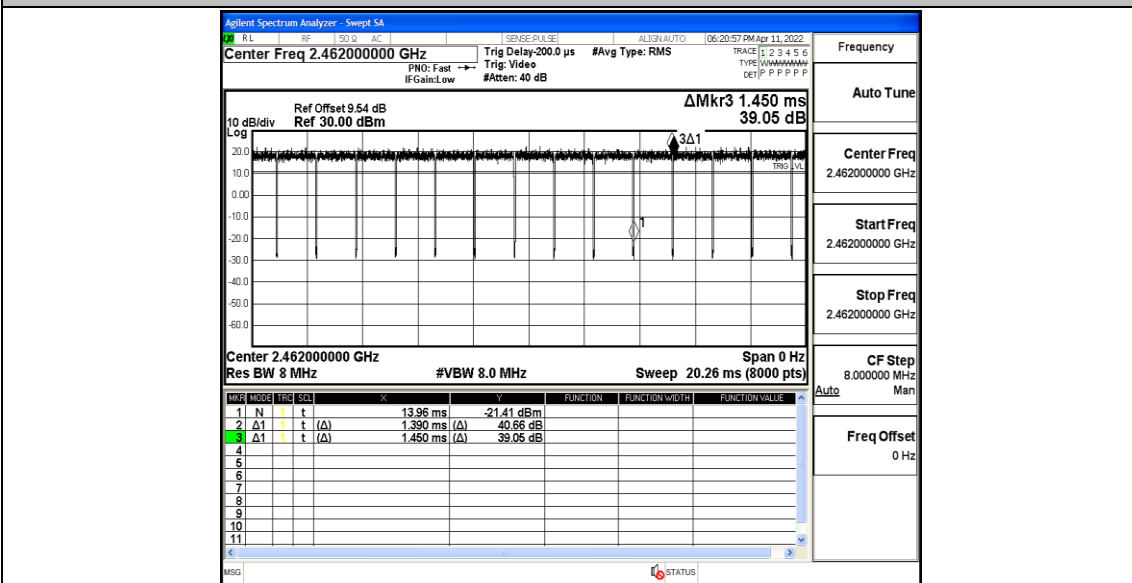
11G\_Ant2\_2437



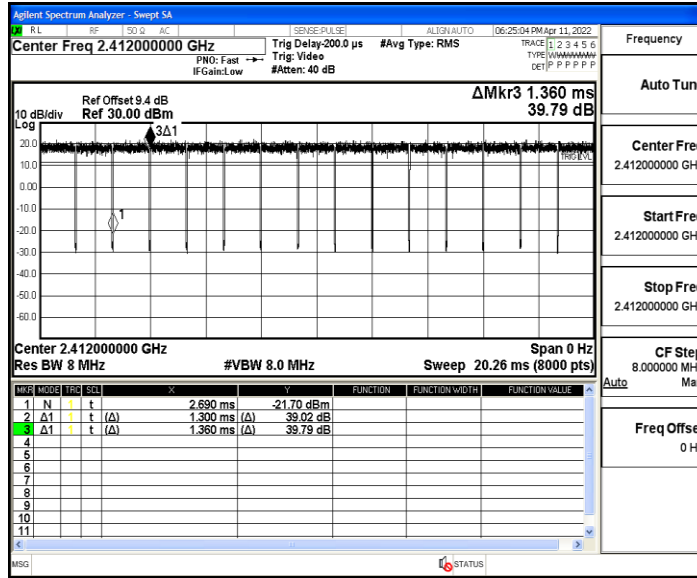
11G\_Ant1\_2462



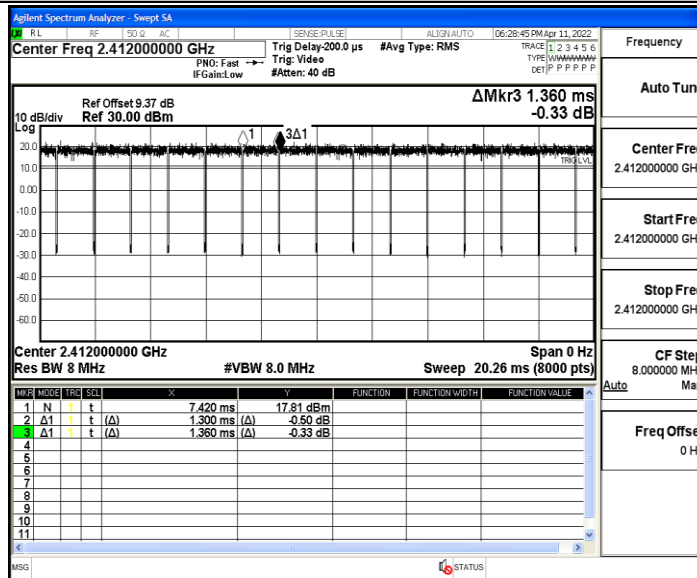
11G\_Ant2\_2462



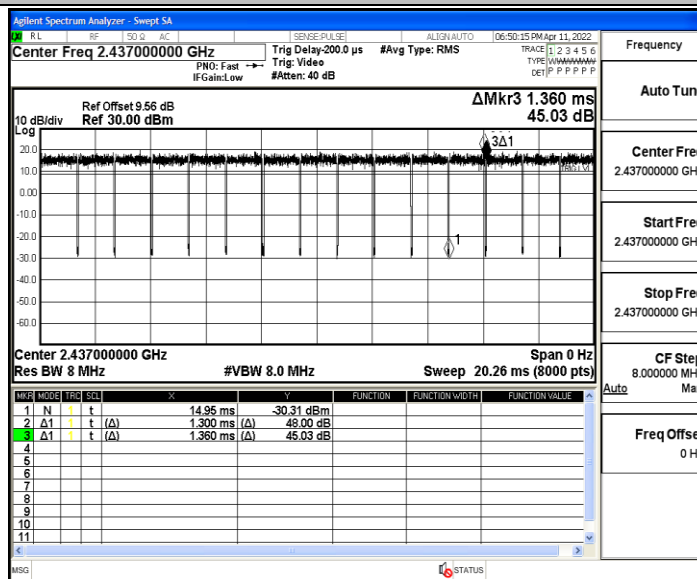
11N20MIMO\_Ant1\_2412



11N20MIMO\_Ant2\_2412

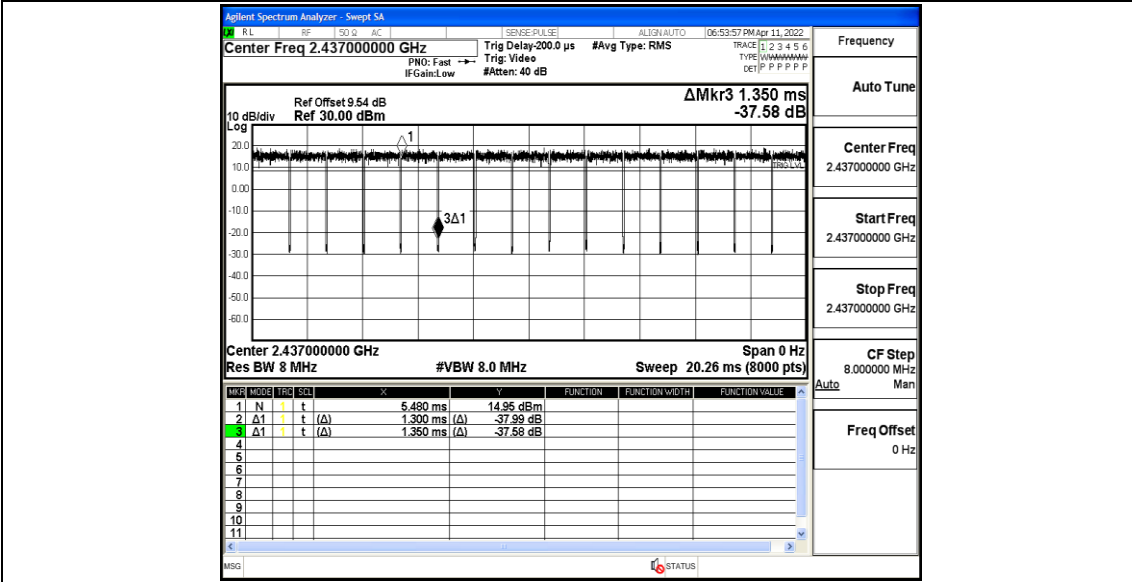


11N20MIMO\_Ant1\_2437

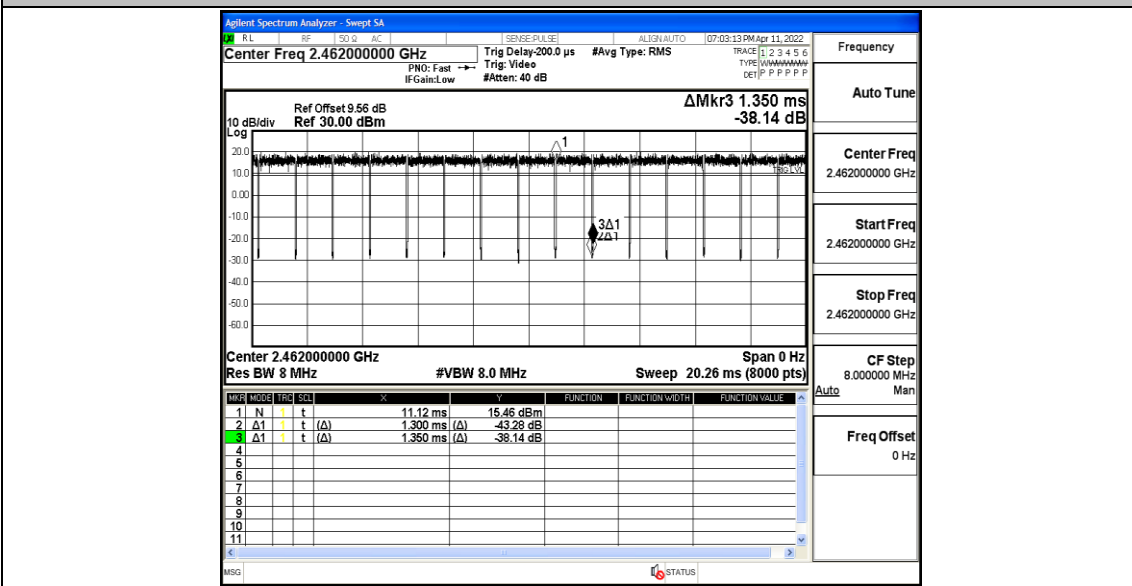


11N20MIMO\_Ant2\_2437

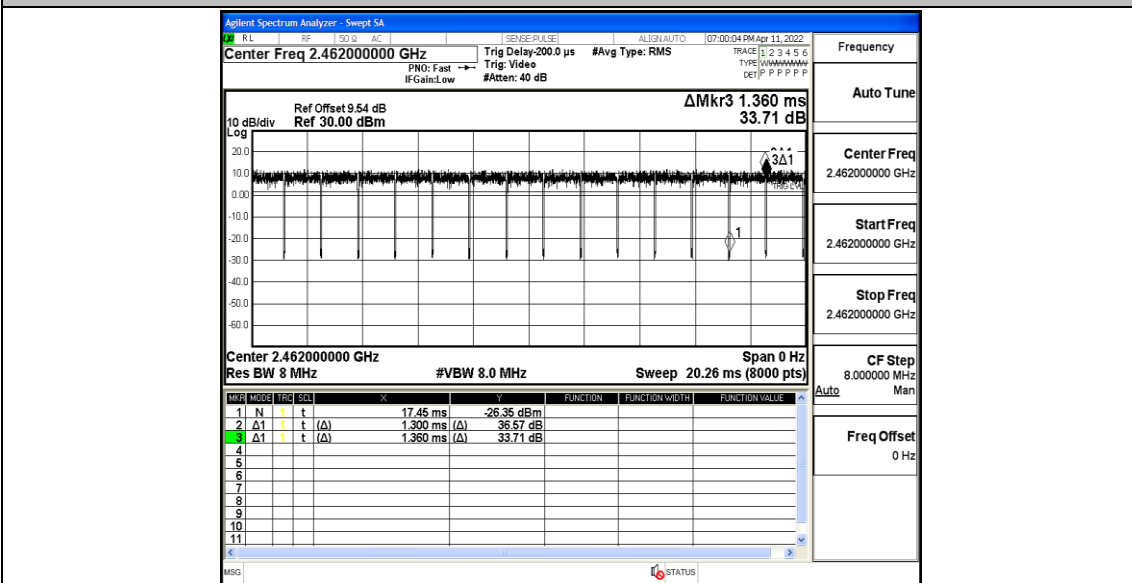




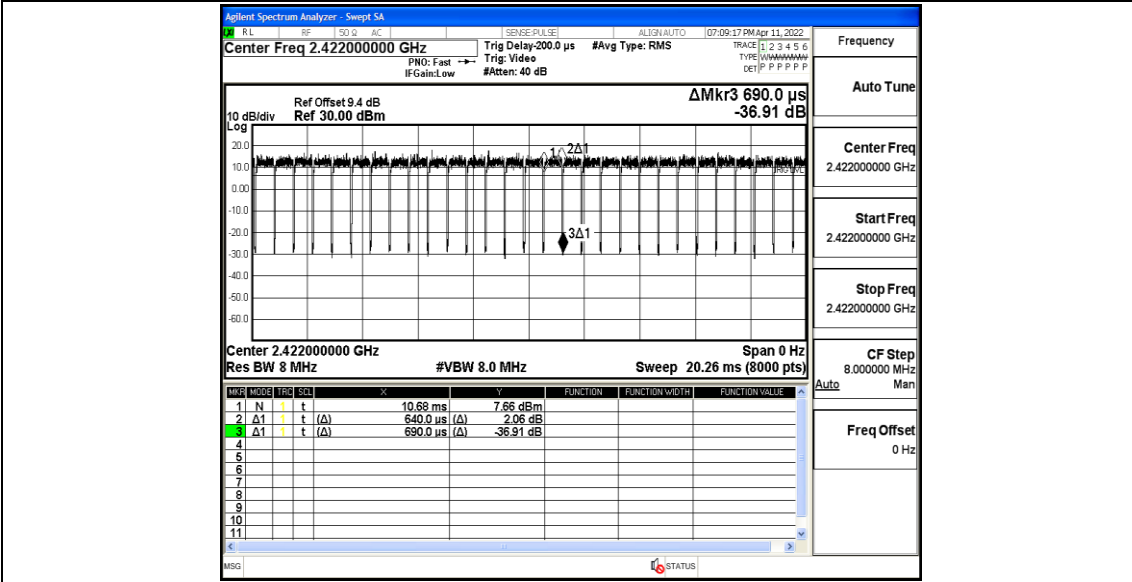
11N20MIMO\_Ant1\_2462



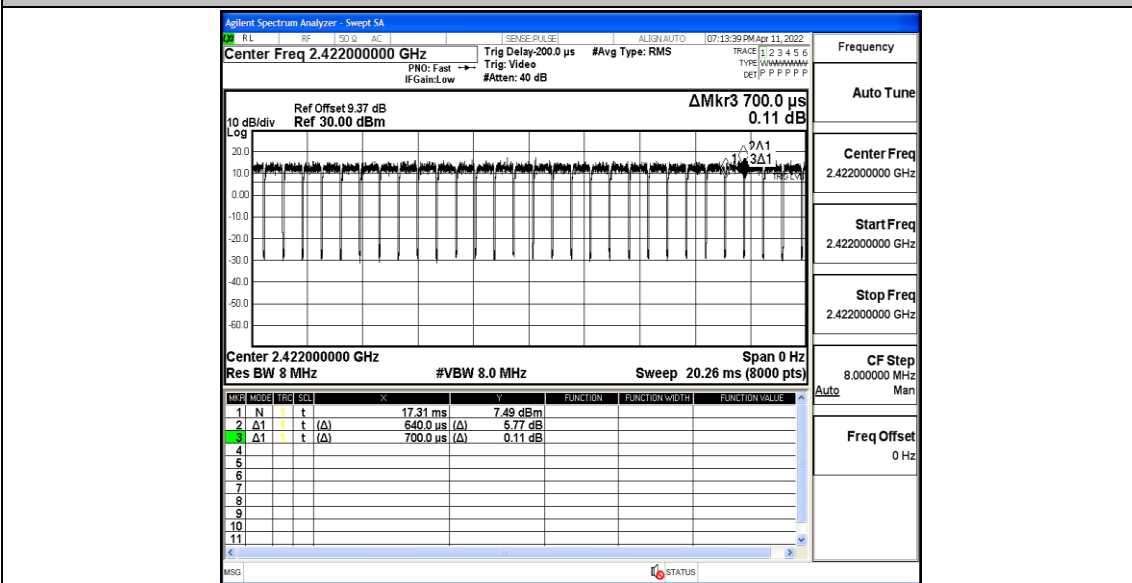
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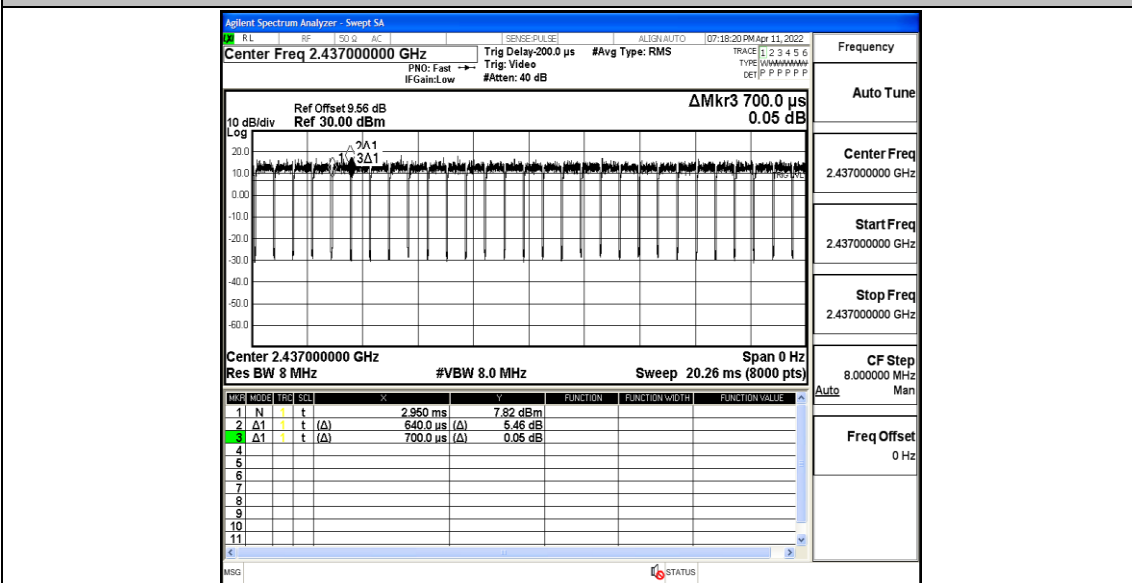
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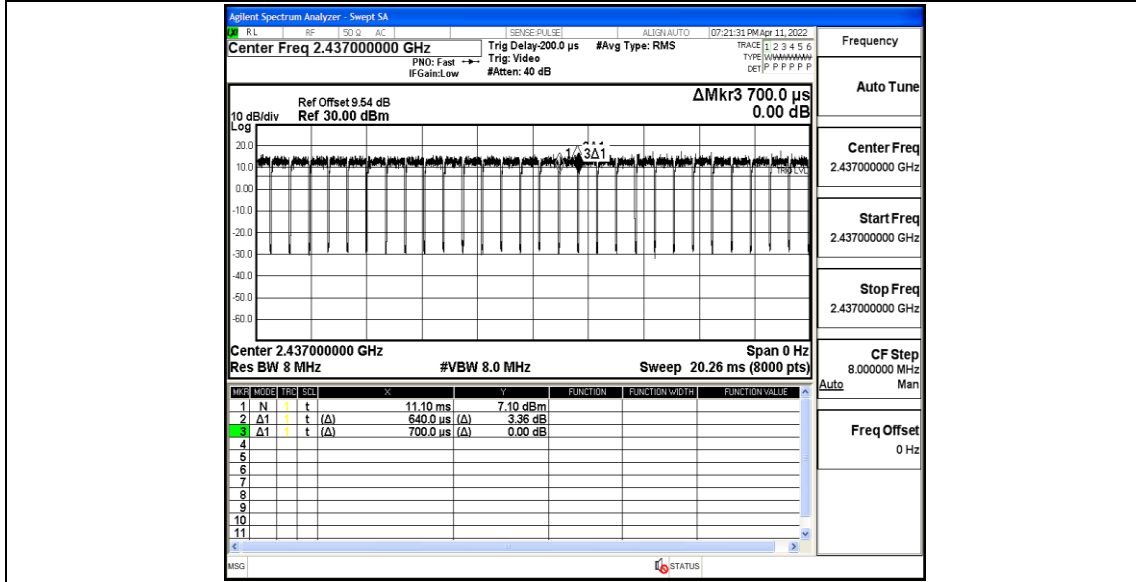
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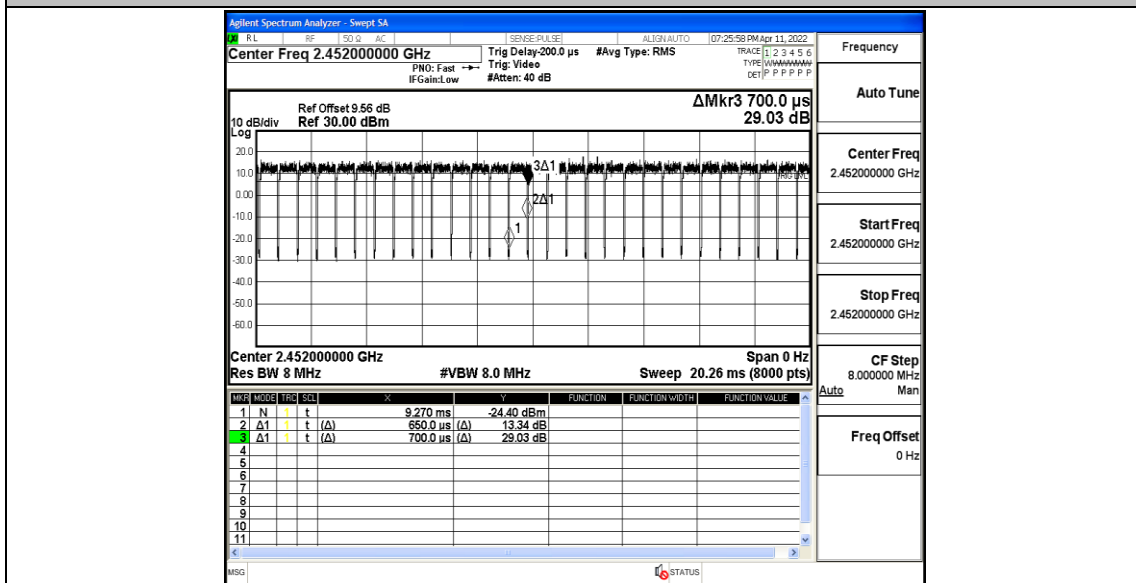
11N40MIMO\_Ant1\_2437



11N40MIMO\_Ant2\_2437



11N40MIMO\_Ant1\_2452



11N40MIMO\_Ant2\_2452

