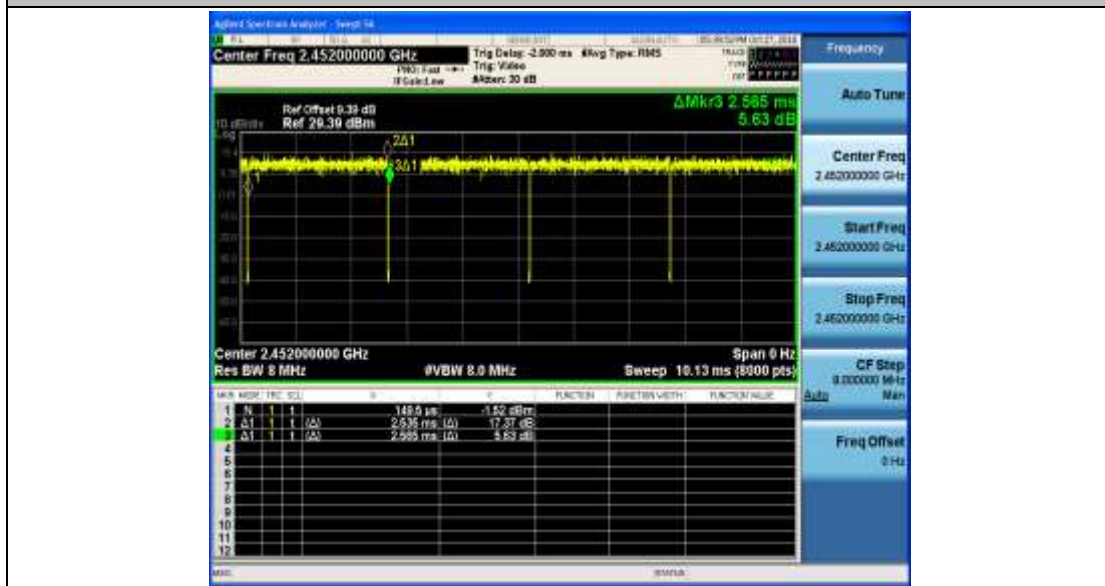
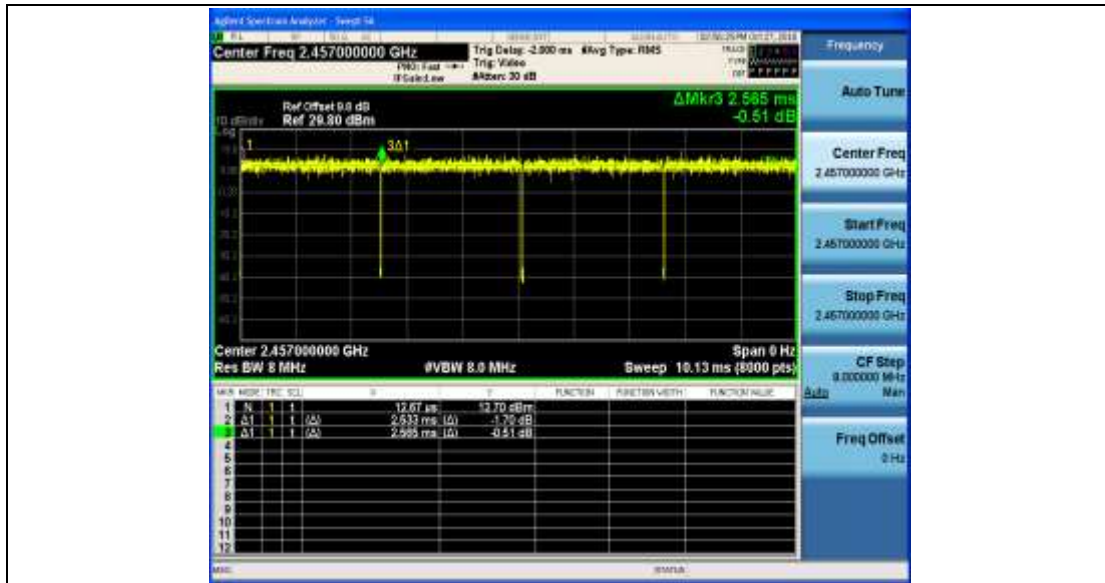


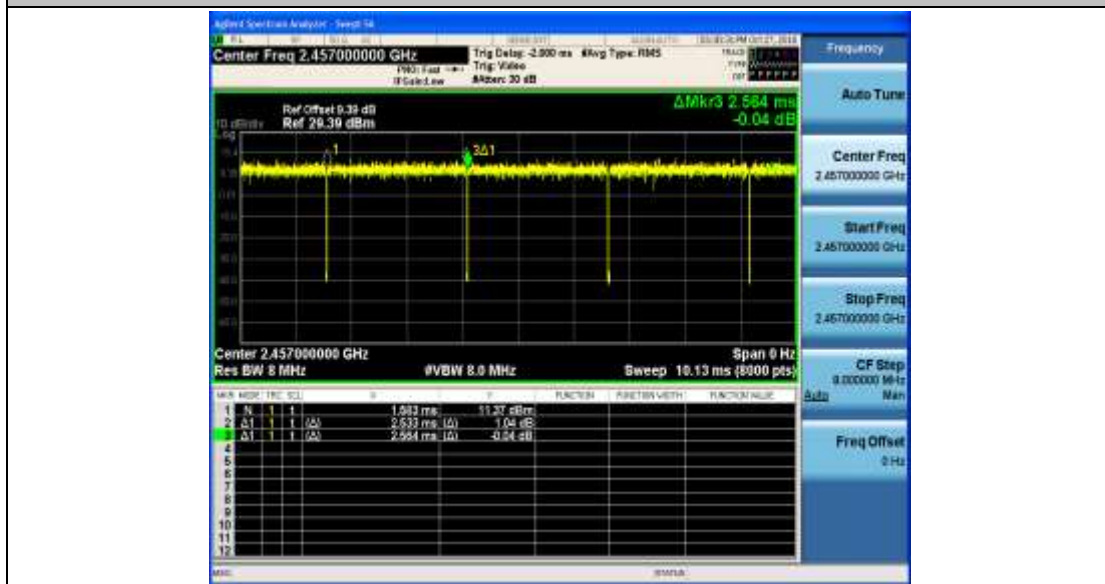
11N20SISO\_Ant2\_2452



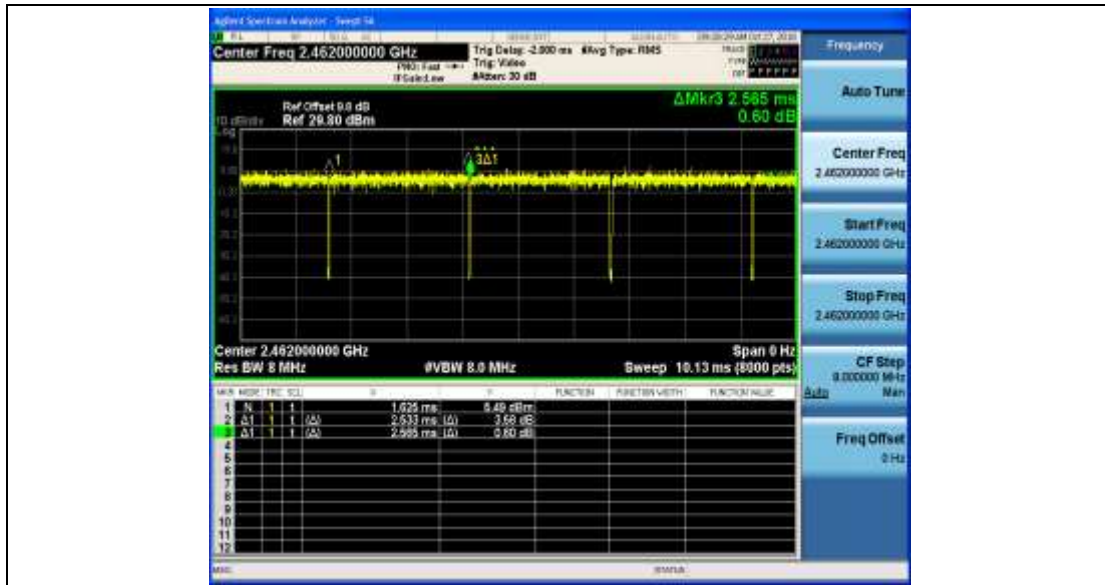
11N20SISO\_Ant1\_2457



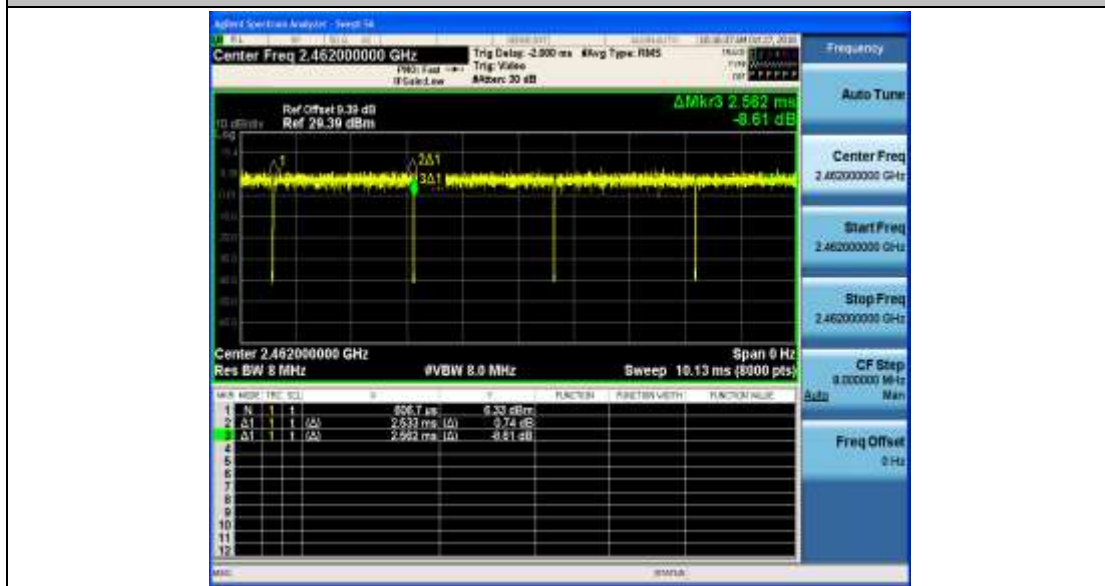
11N20SISO\_Ant2\_2457



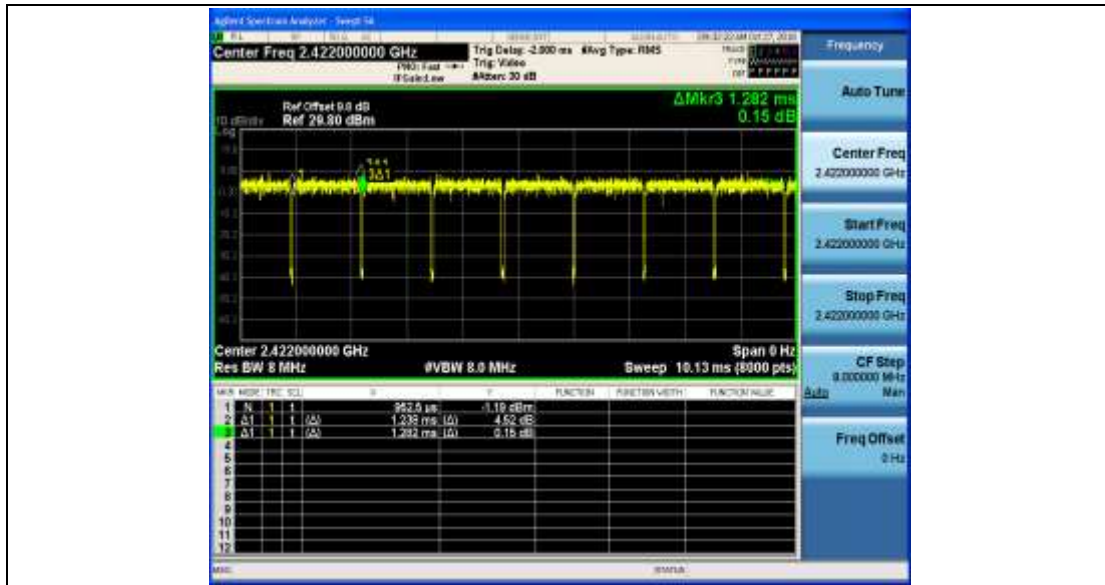
11N20SISO\_Ant1\_2462



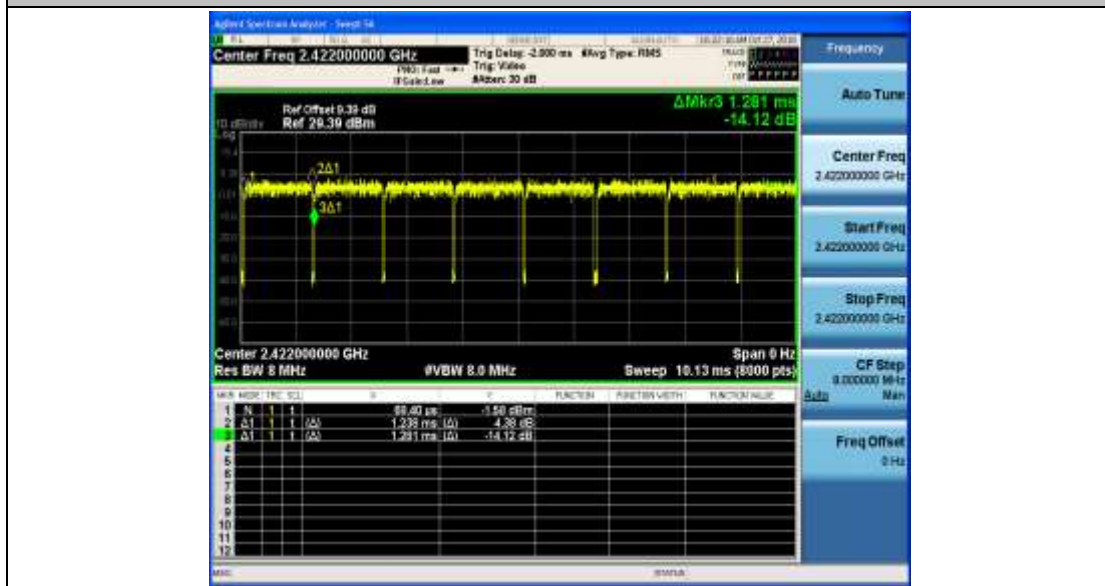
11N20SISO\_Ant2\_2462



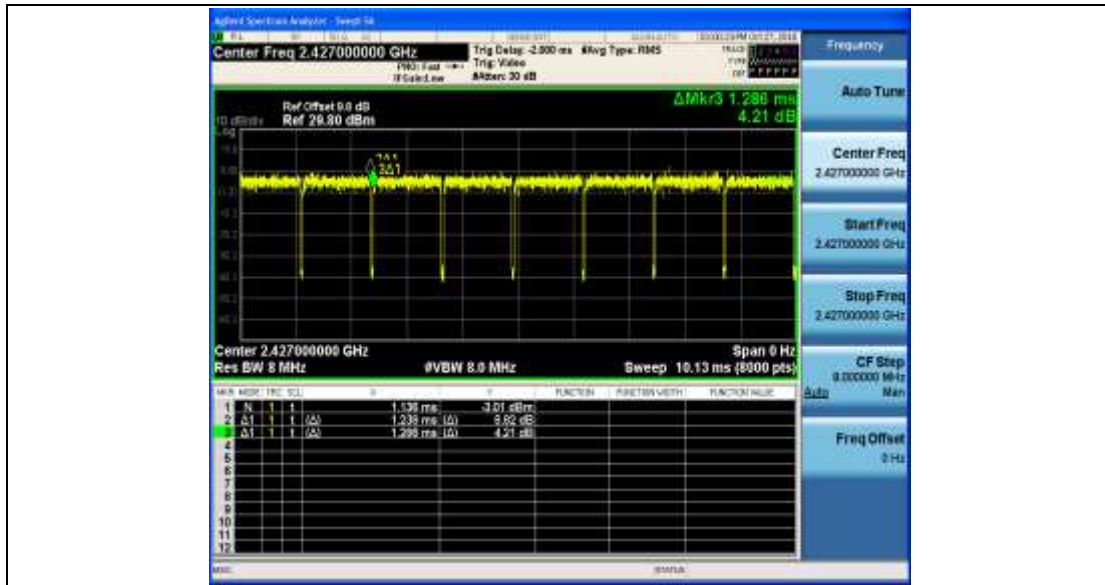
11N40SISO\_Ant1\_2422



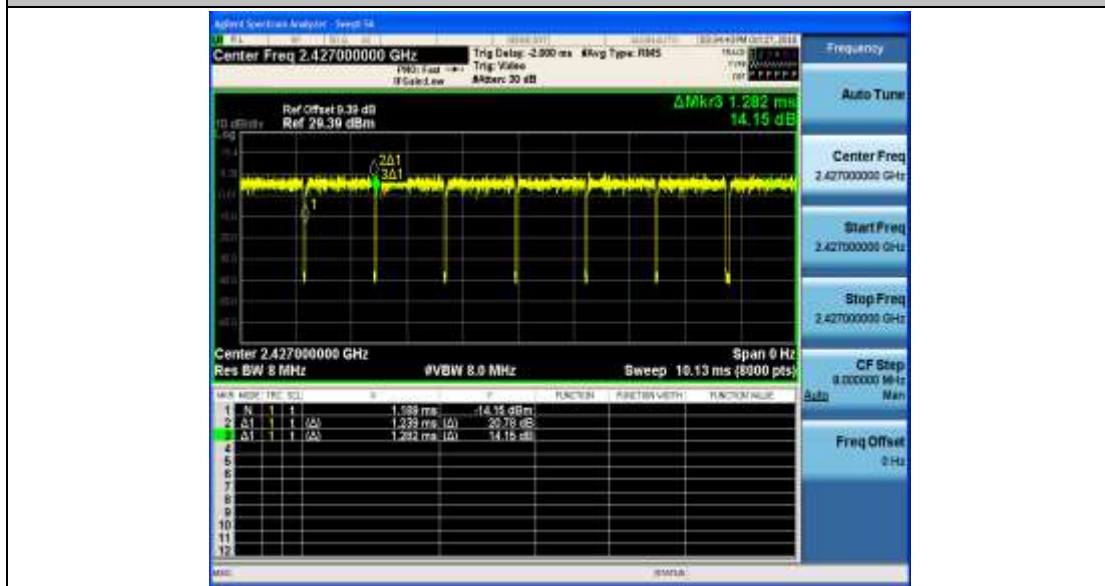
11N40SISO\_Ant2\_2422



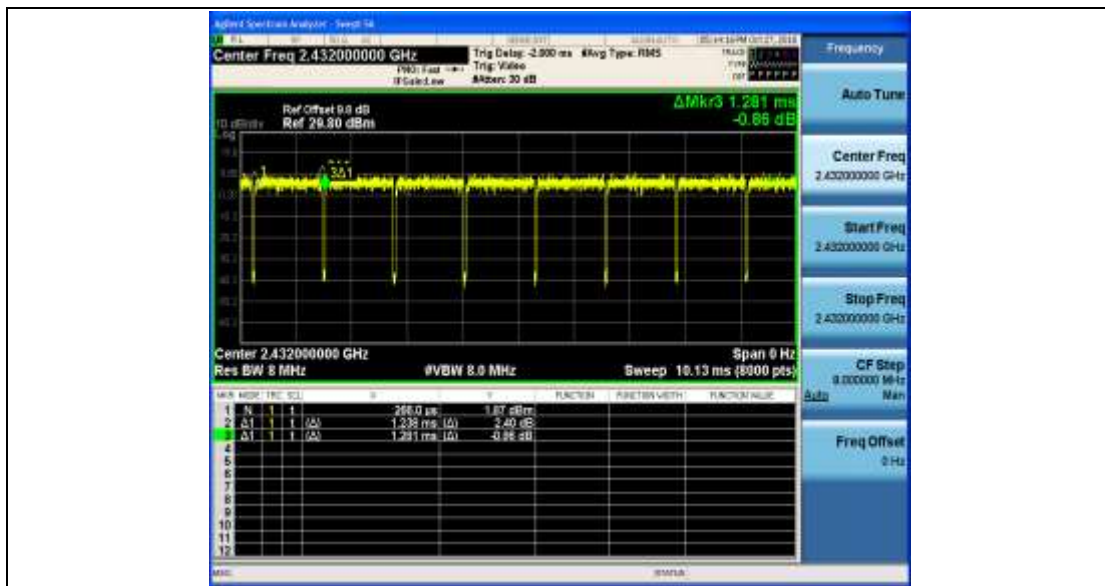
11N40SISO\_Ant1\_2427



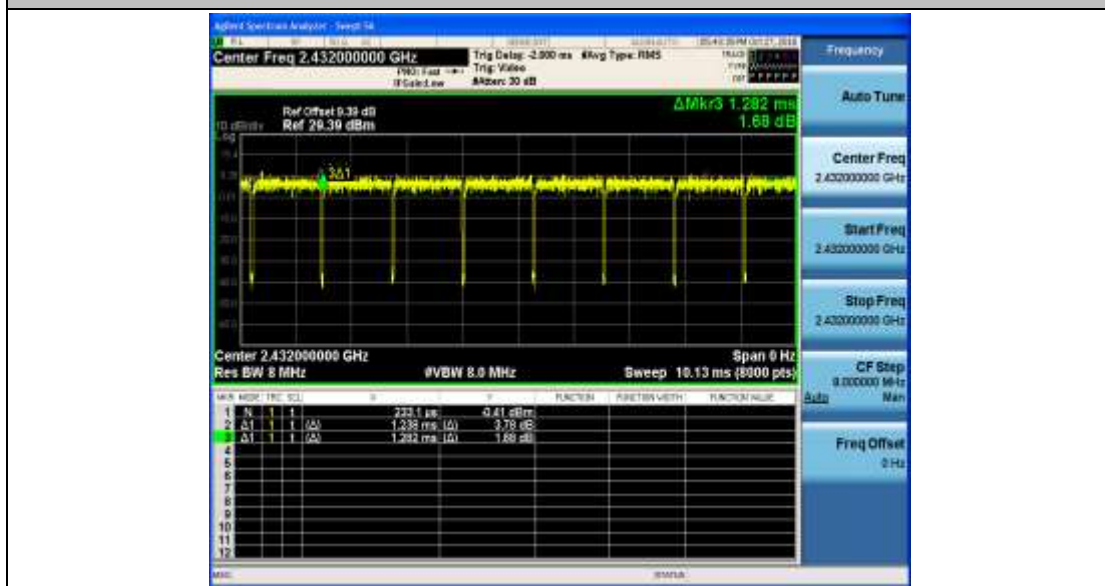
11N40SISO\_Ant2\_2427



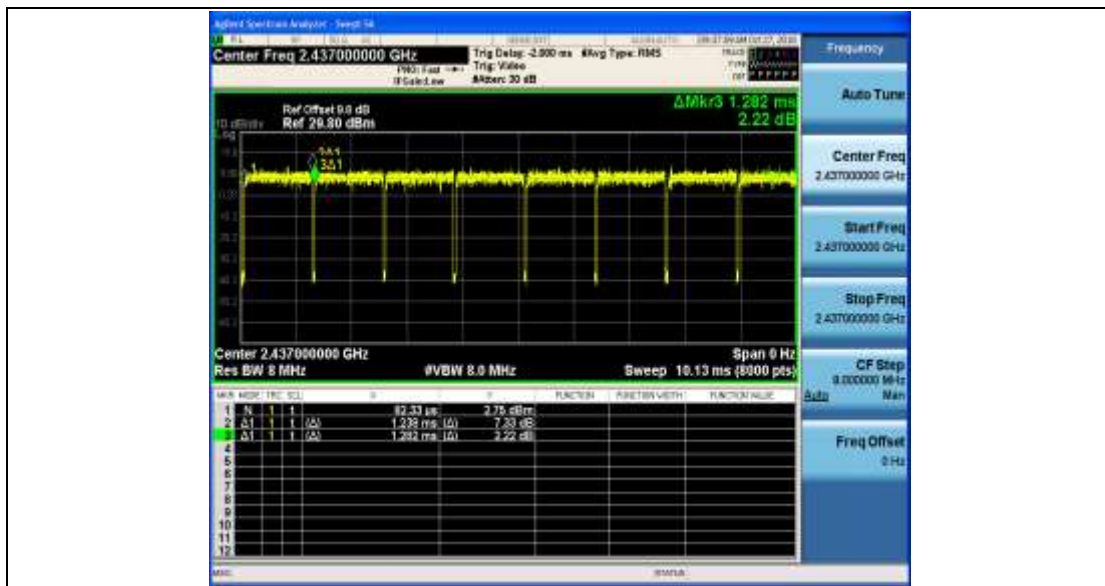
11N40SISO\_Ant1\_2432



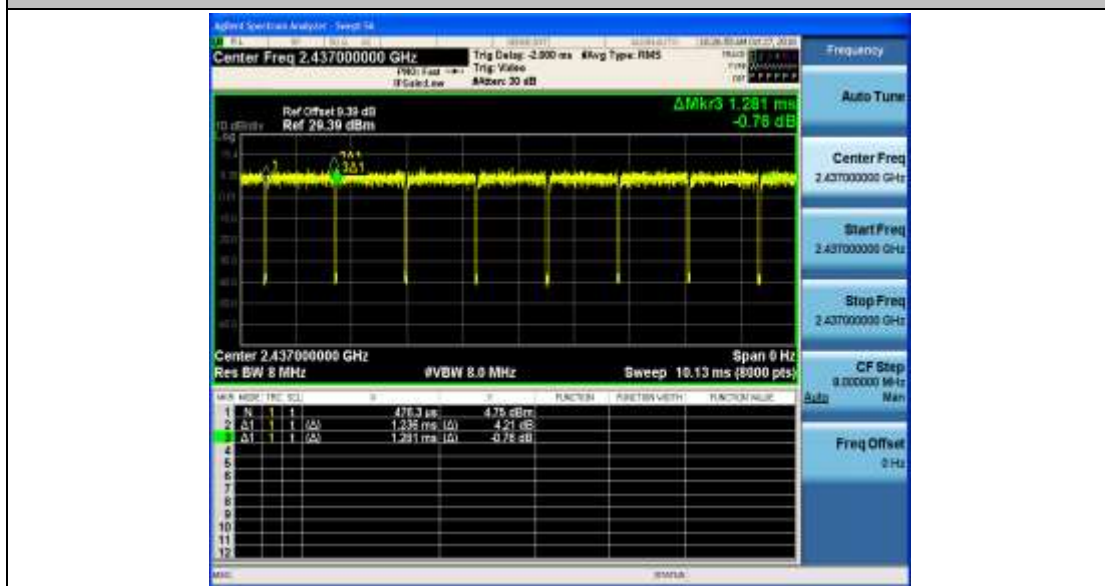
11N40SISO\_Ant2\_2432



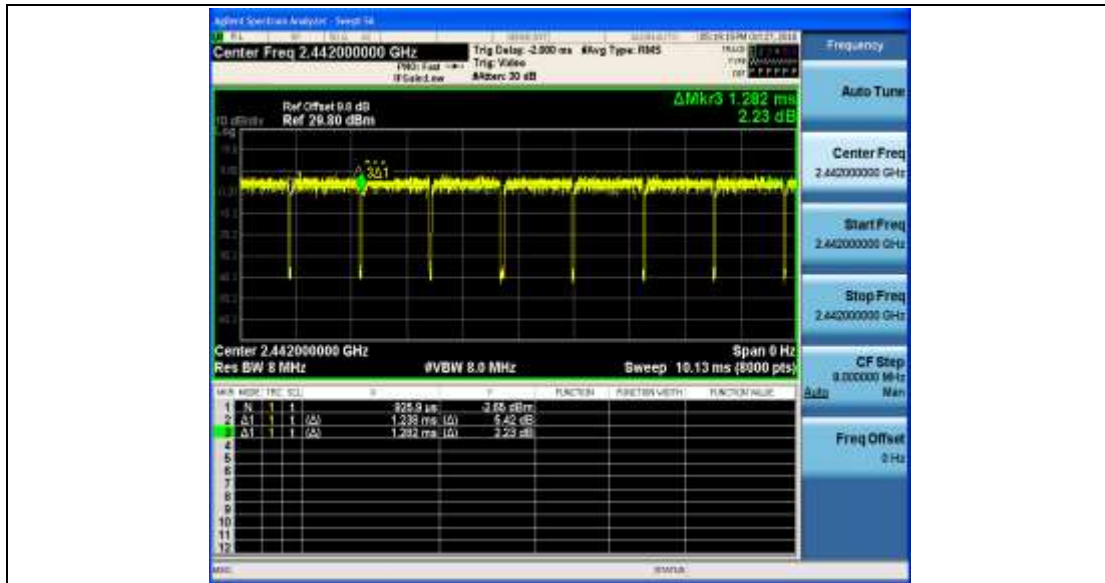
11N40SISO\_Ant1\_2437



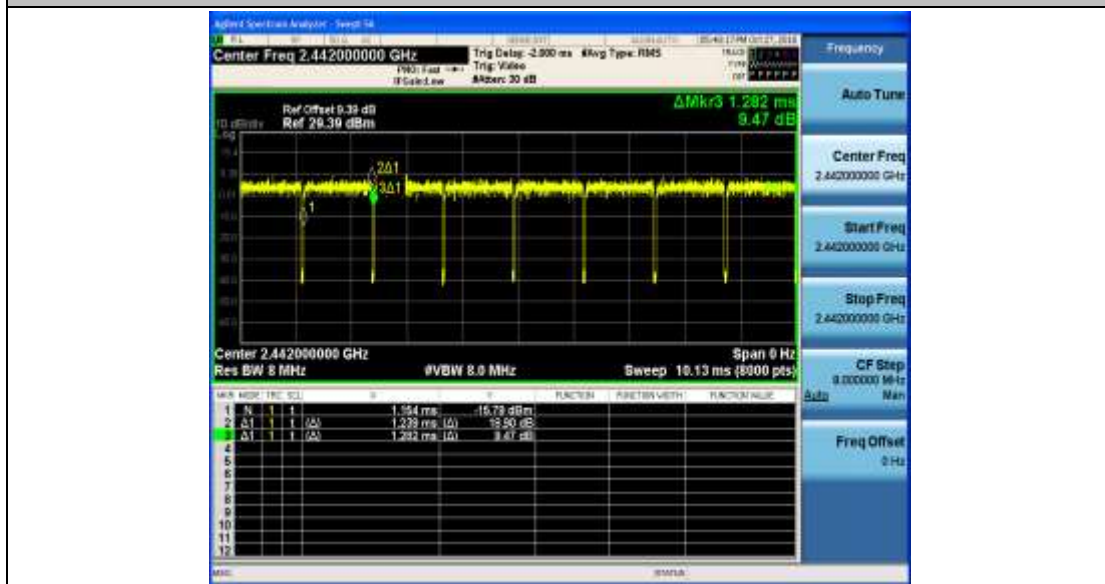
11N40SISO\_Ant2\_2437



11N40SISO\_Ant1\_2442

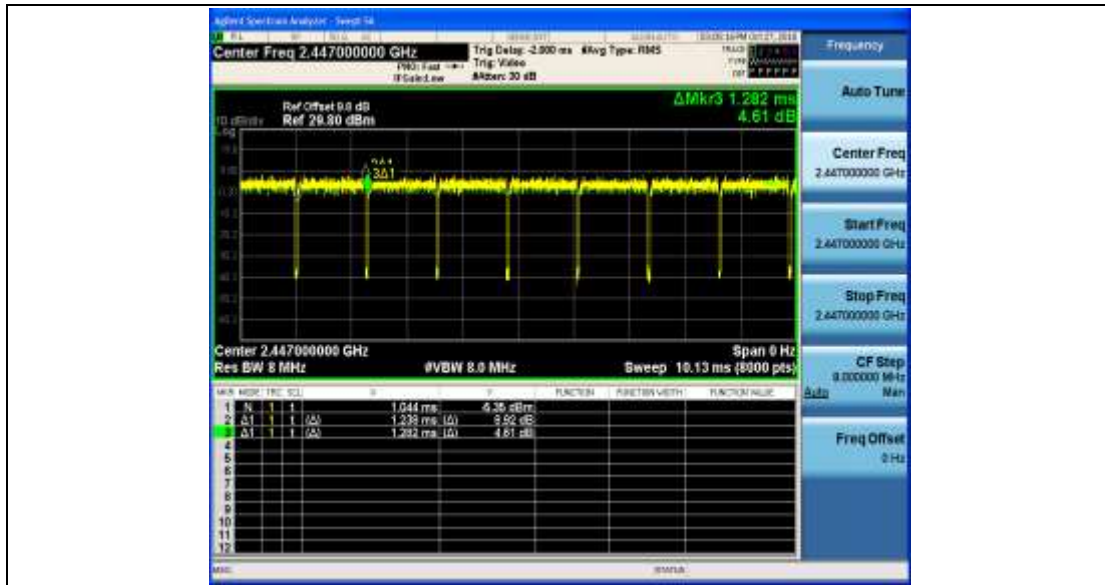


11N40SISO\_Ant2\_2442

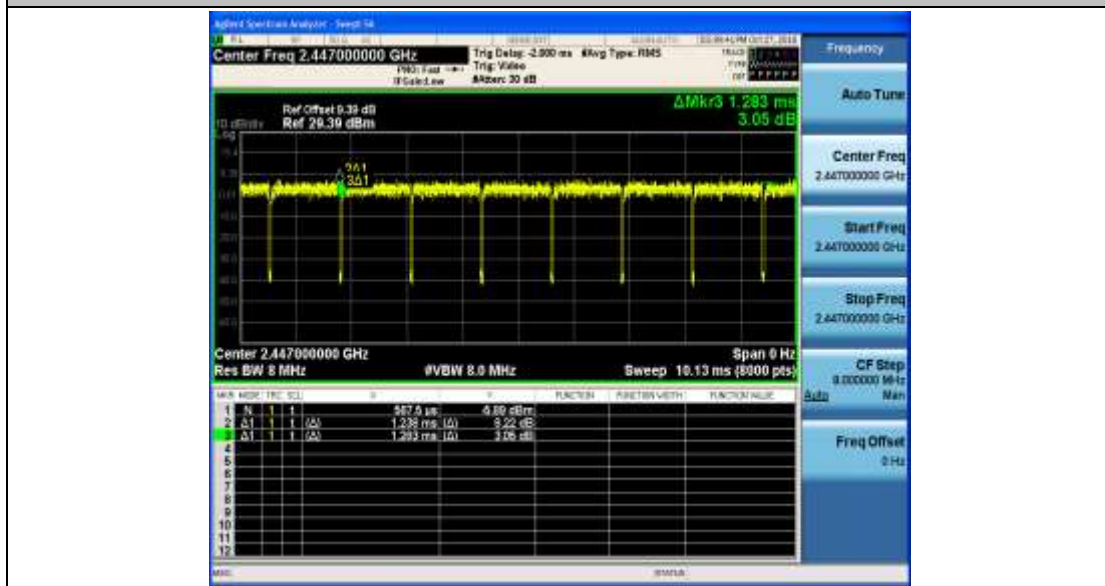


11N40SISO\_Ant1\_2447

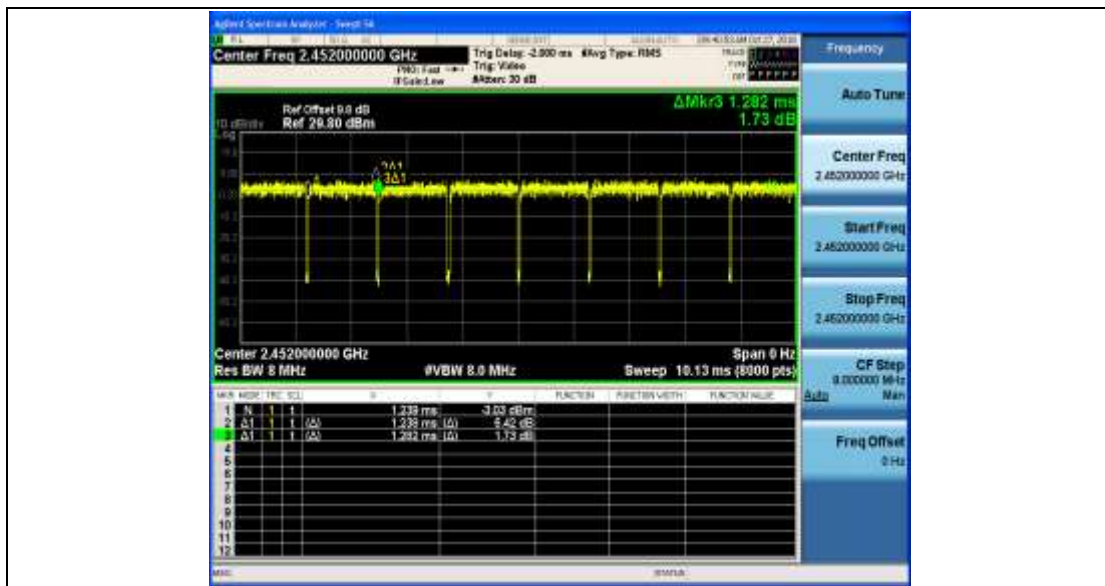




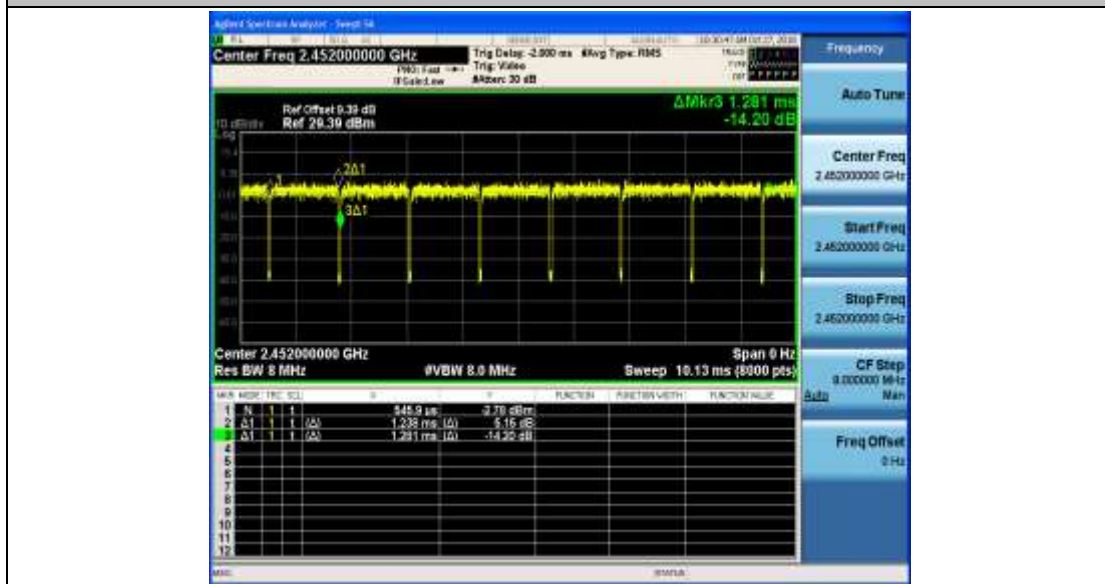
11N40SISO\_Ant2\_2447



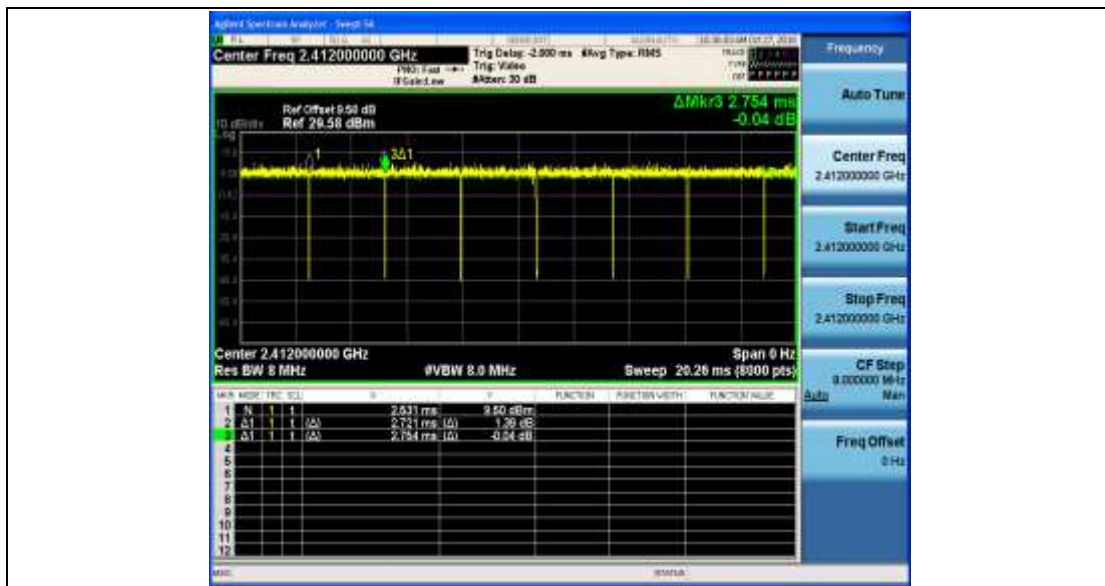
11N40SISO\_Ant1\_2452



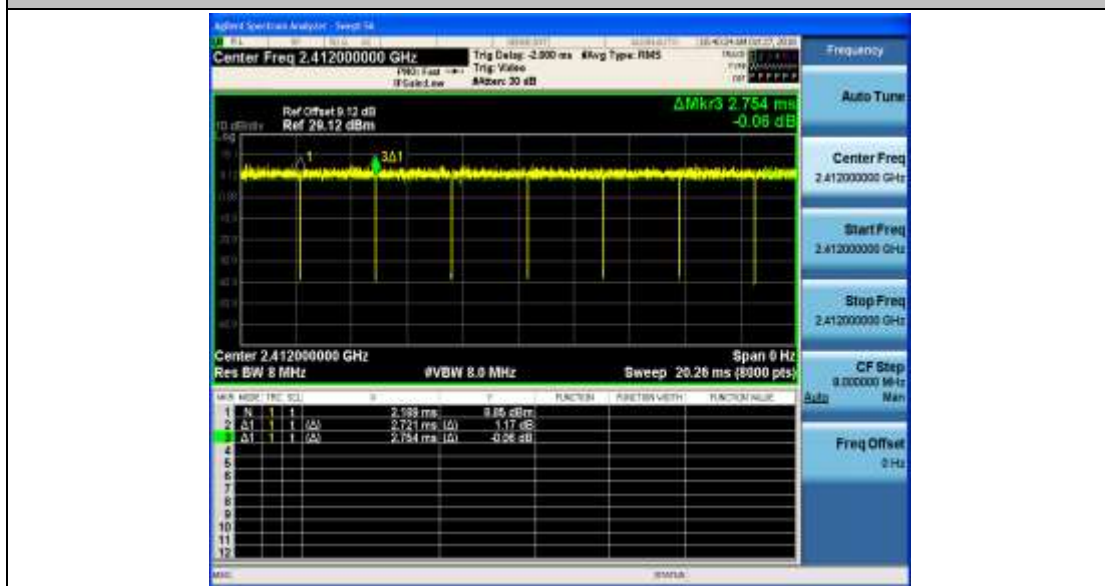
11N40SISO\_Ant2\_2452



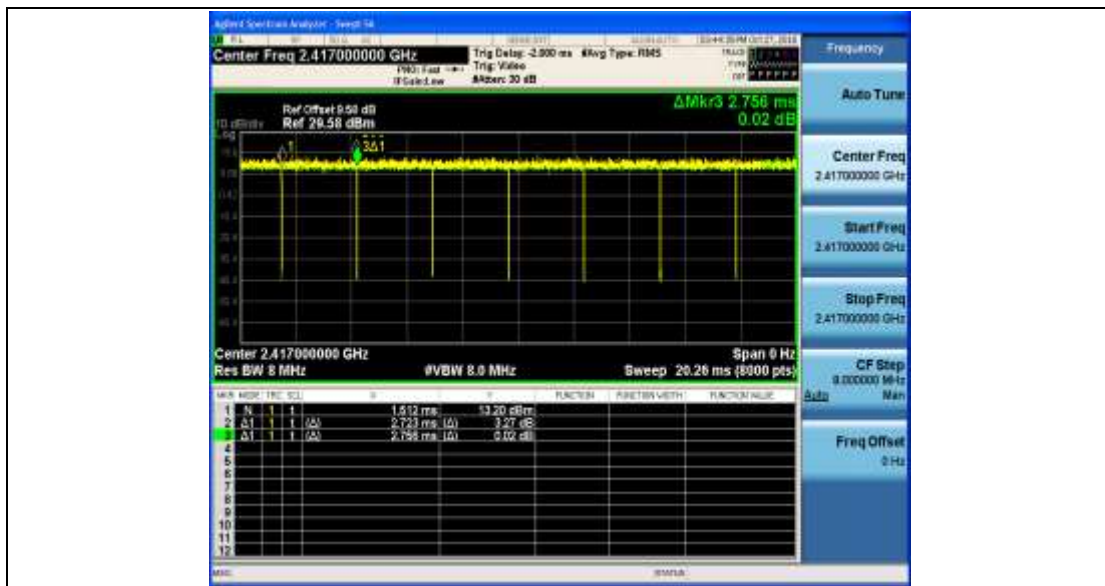
11G-CDD\_Ant1\_2412



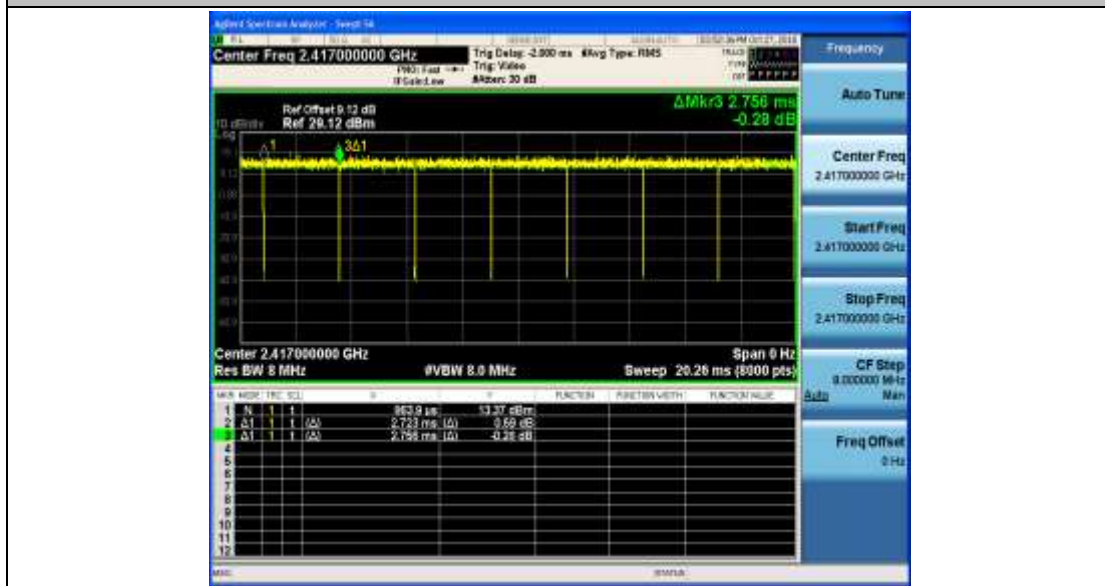
11G-CDD\_Ant2\_2412



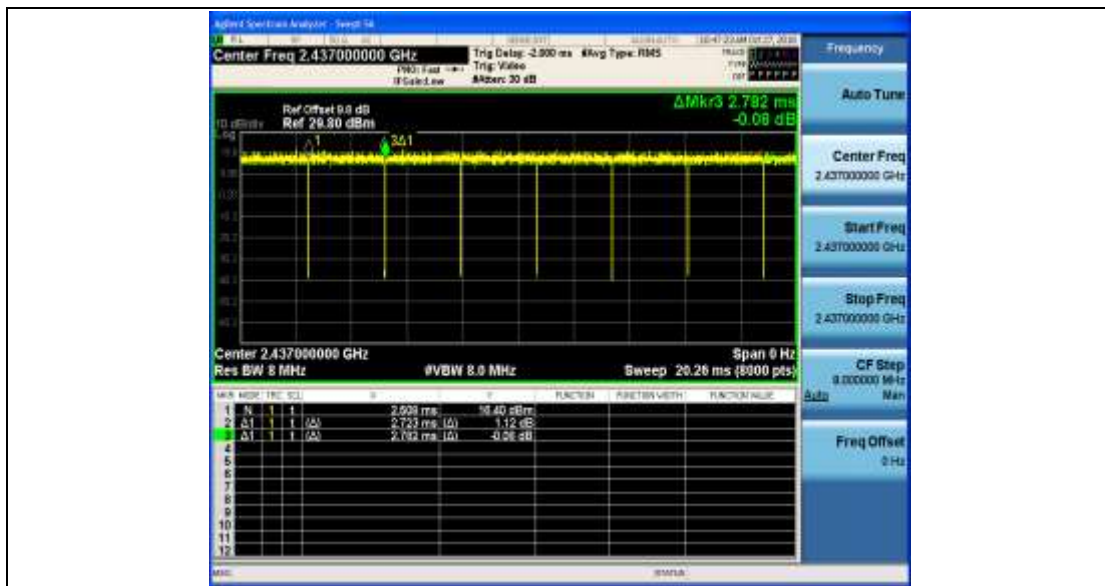
11G-CDD\_Ant1\_2417



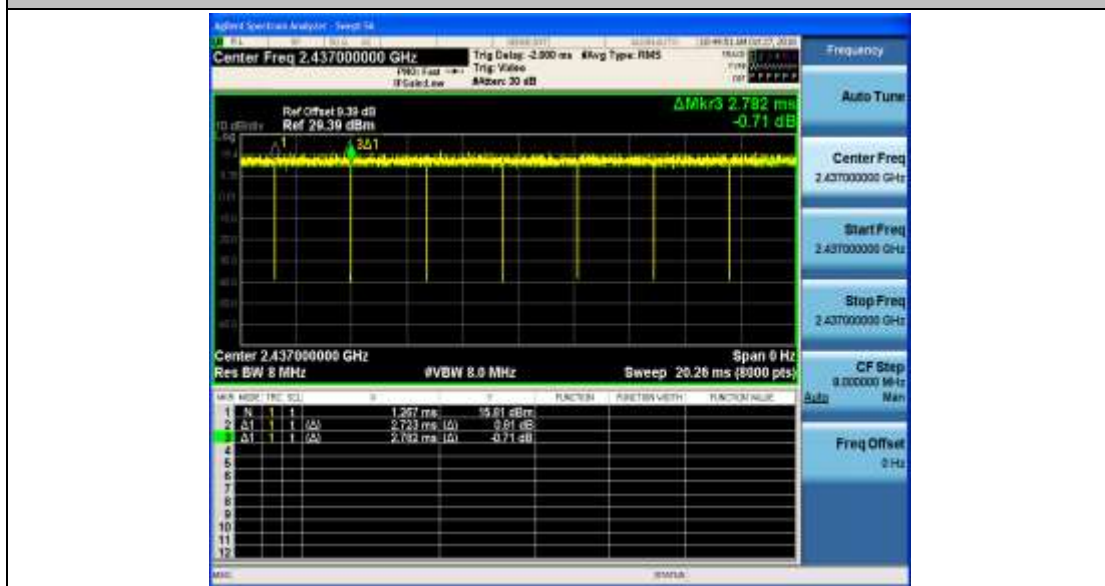
11G-CDD\_Ant2\_2417



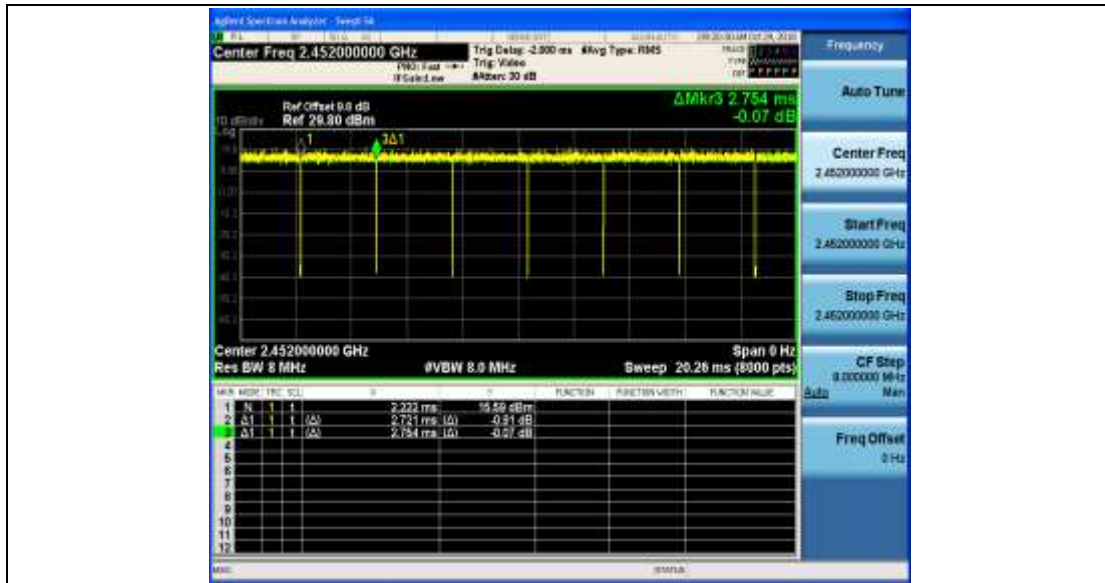
11G-CDD\_Ant1\_2437



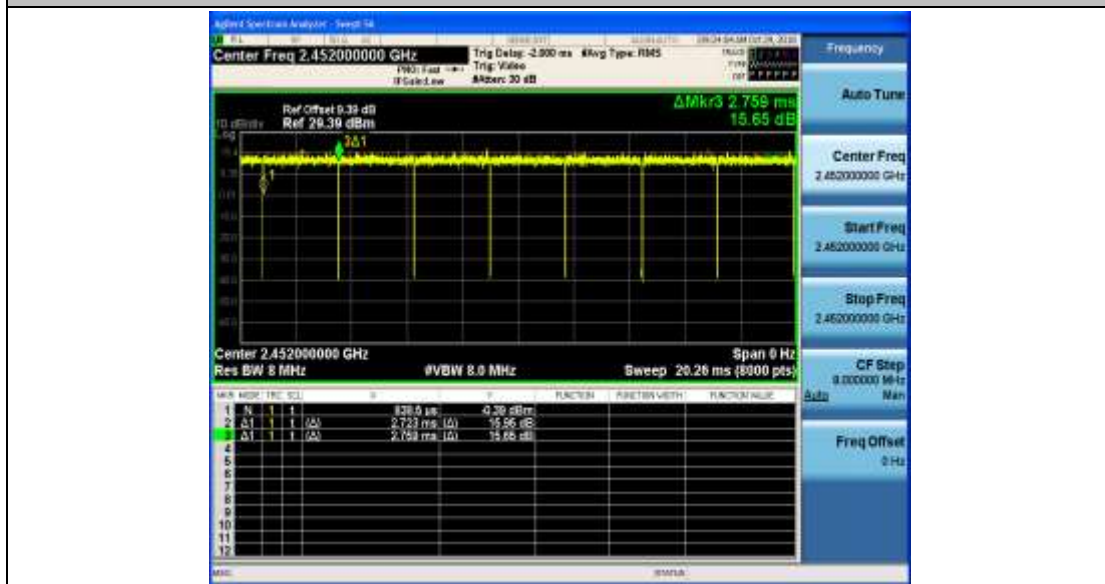
11G-CDD\_Ant2\_2437



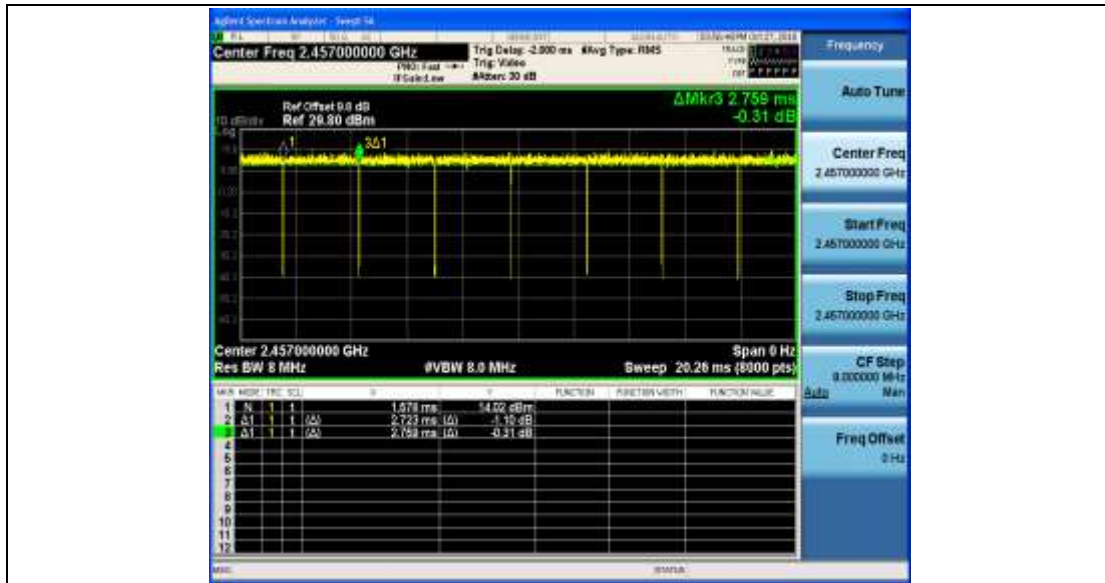
11G-CDD\_Ant1\_2452



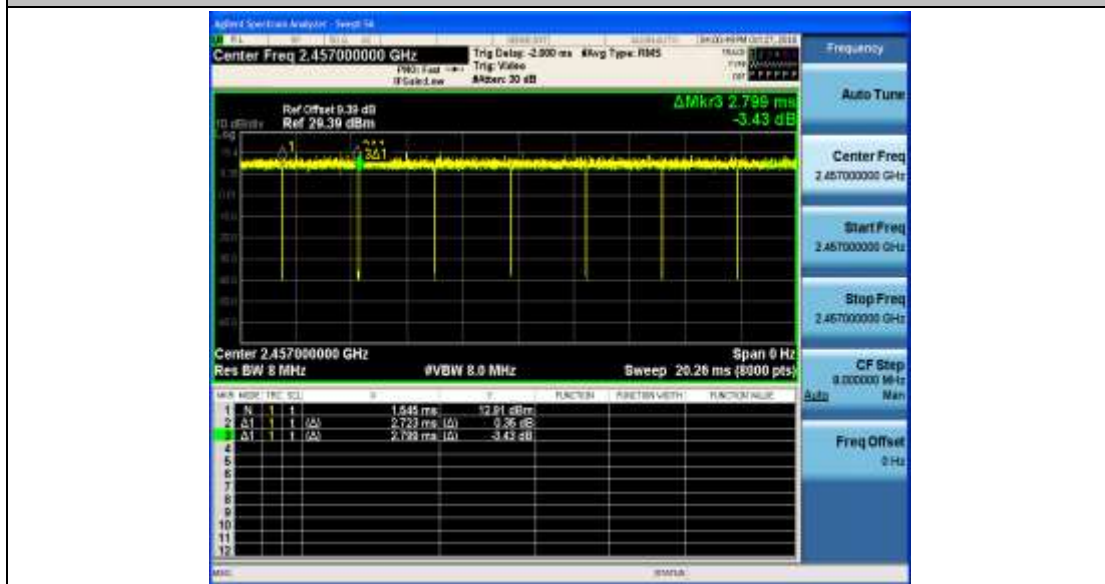
11G-CDD\_Ant2\_2452



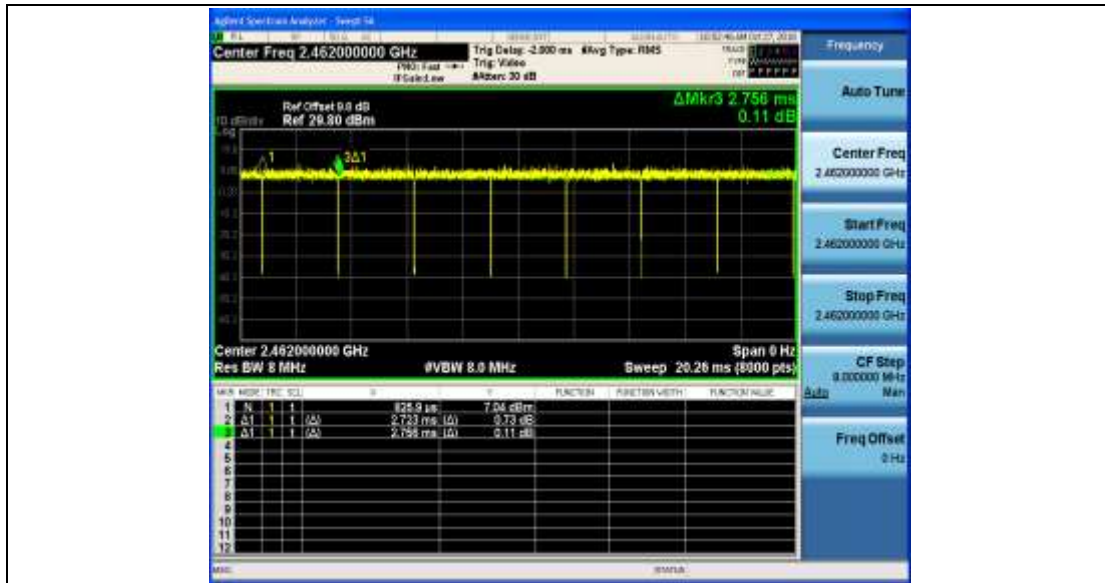
11G-CDD\_Ant1\_2457



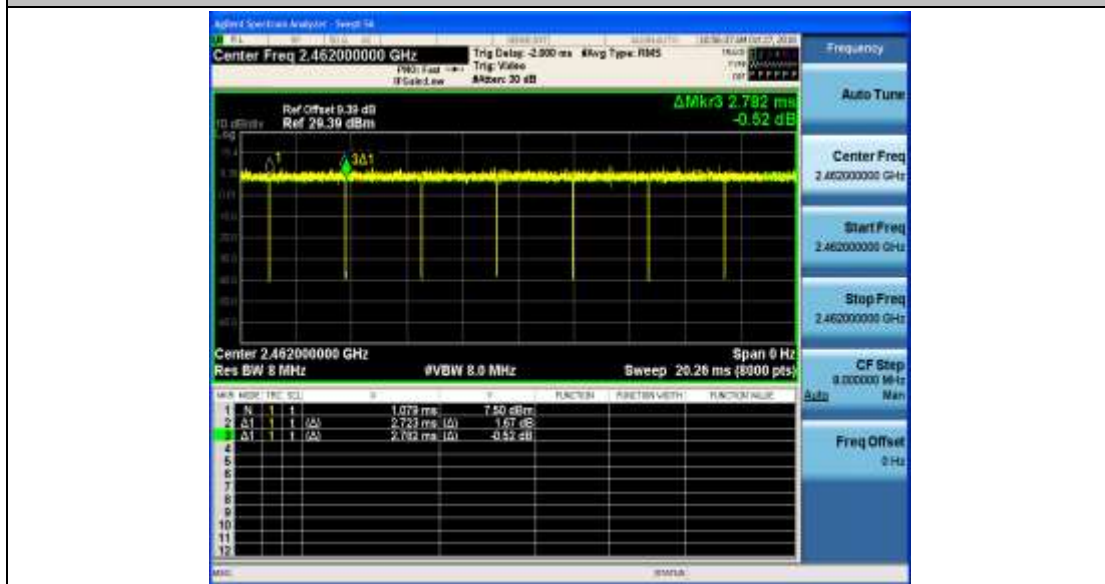
11G-CDD\_Ant2\_2457



11G-CDD\_Ant1\_2462

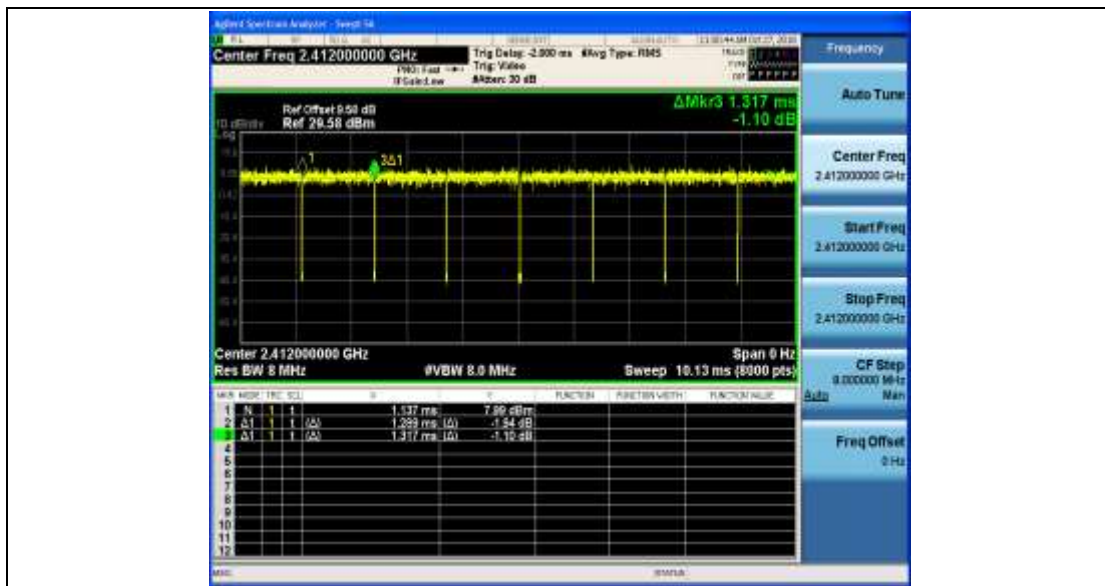


11G-CDD\_Ant2\_2462

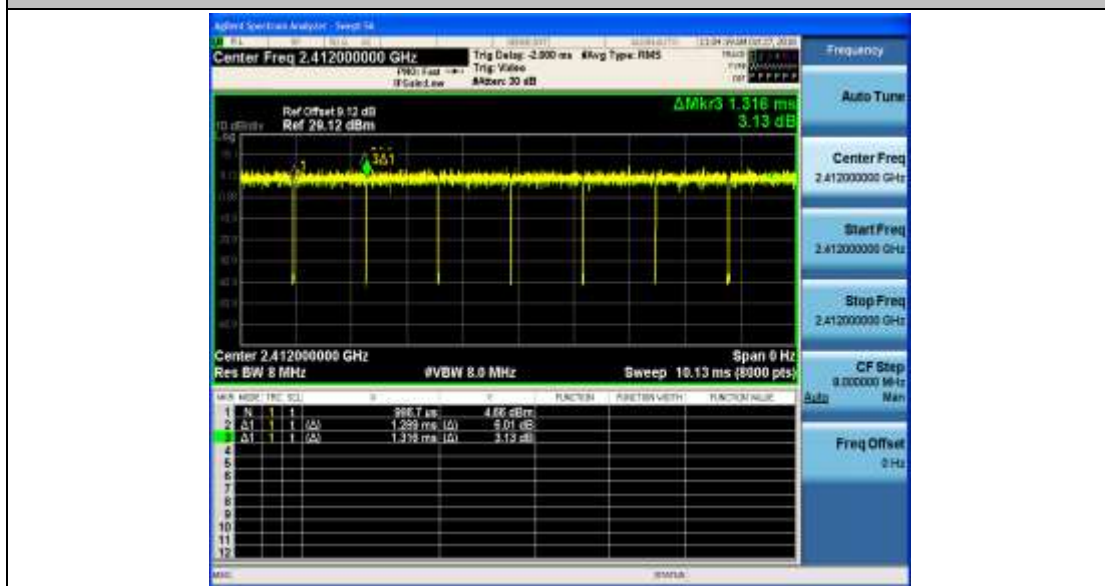


11N20MIMO\_Ant1\_2412

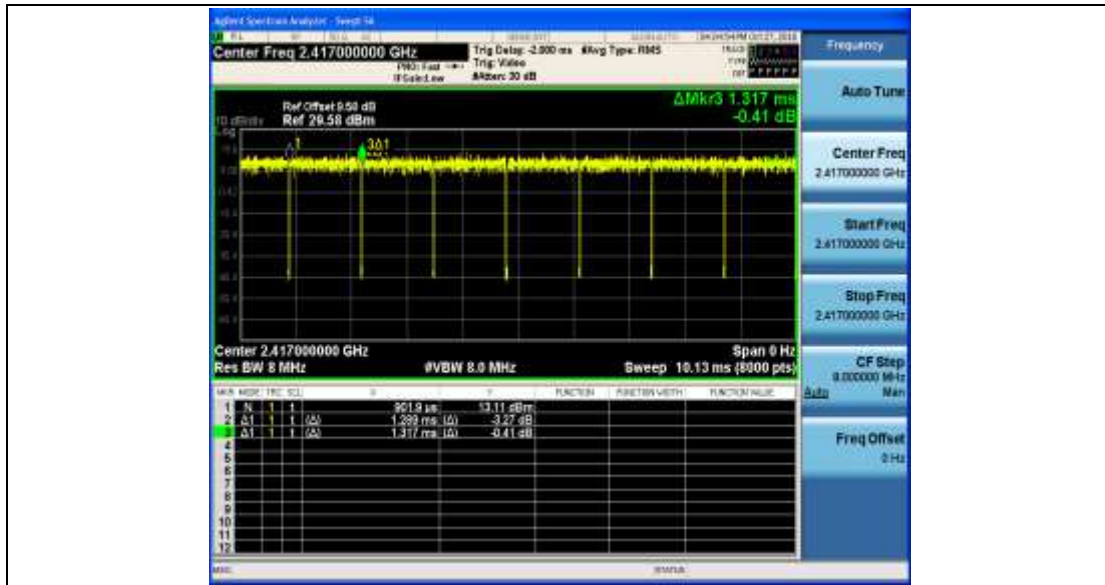




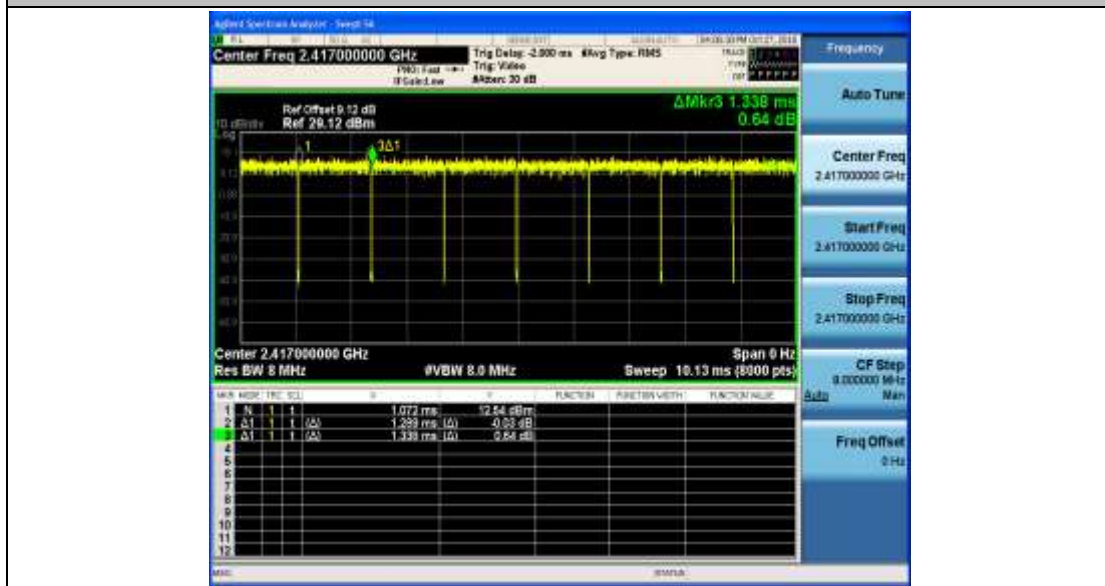
11N20MIMO\_Ant2\_2412



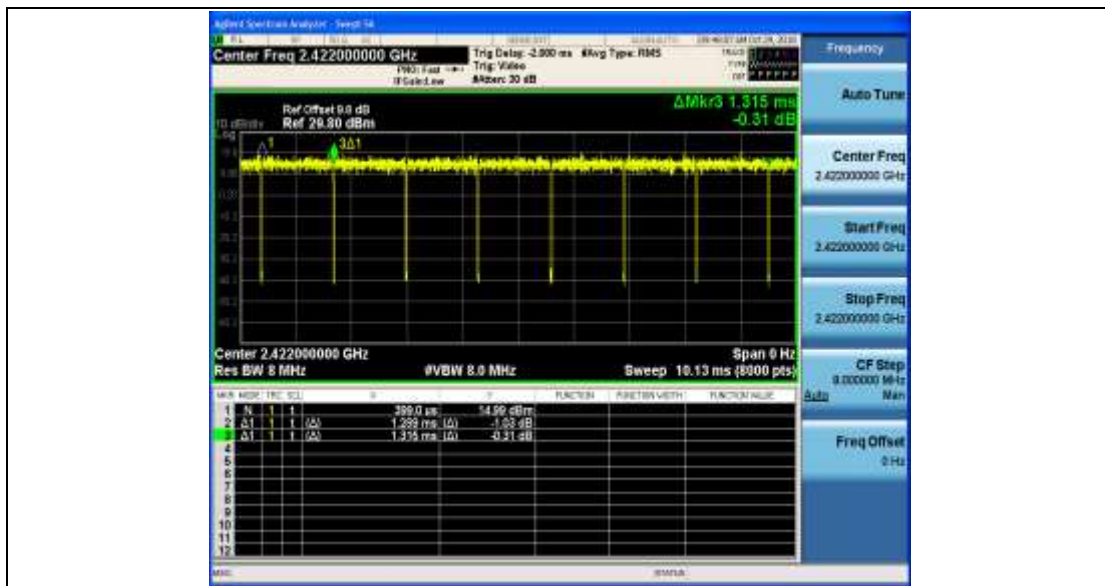
11N20MIMO\_Ant1\_2417



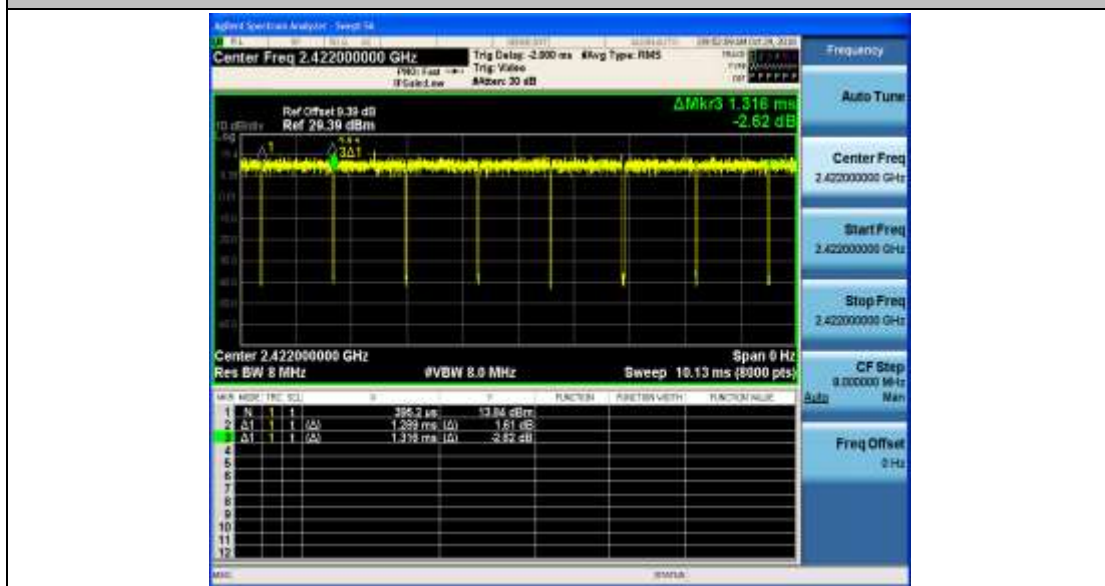
11N20MIMO\_Ant2\_2417



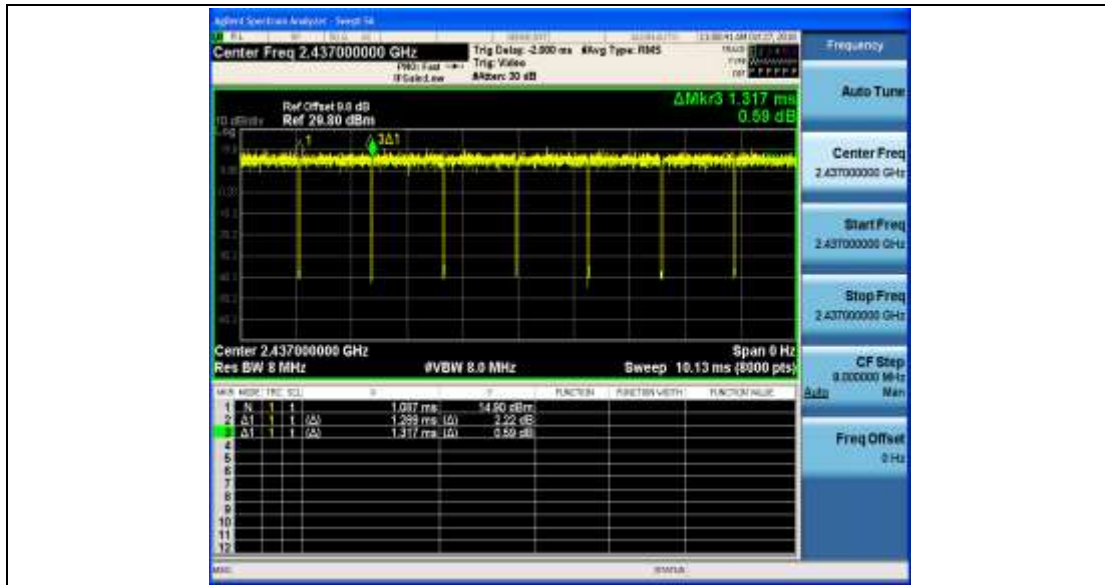
11N20MIMO\_Ant1\_2422



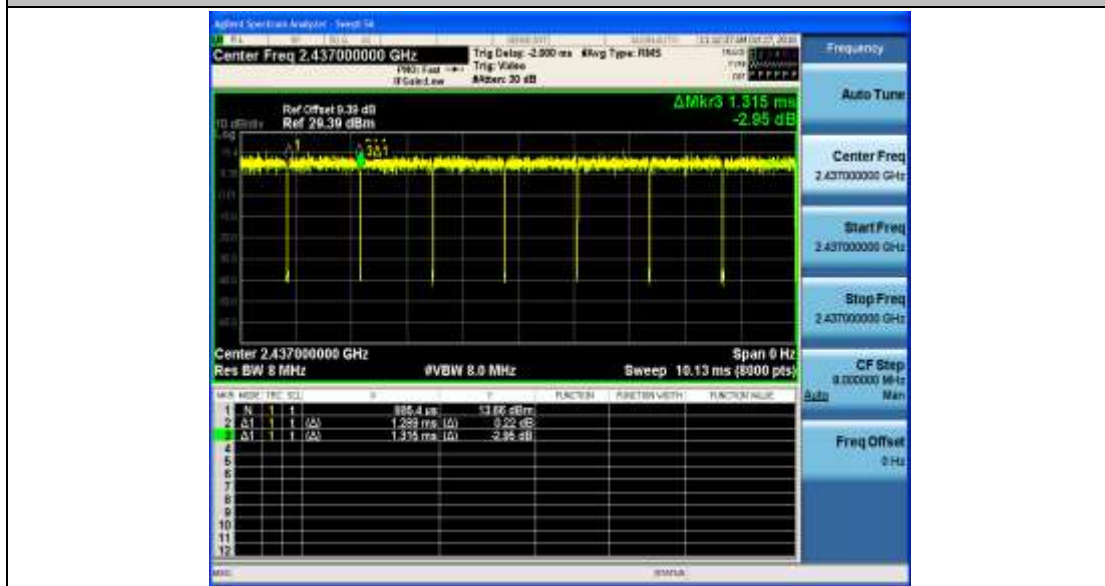
11N20MIMO\_Ant2\_2422



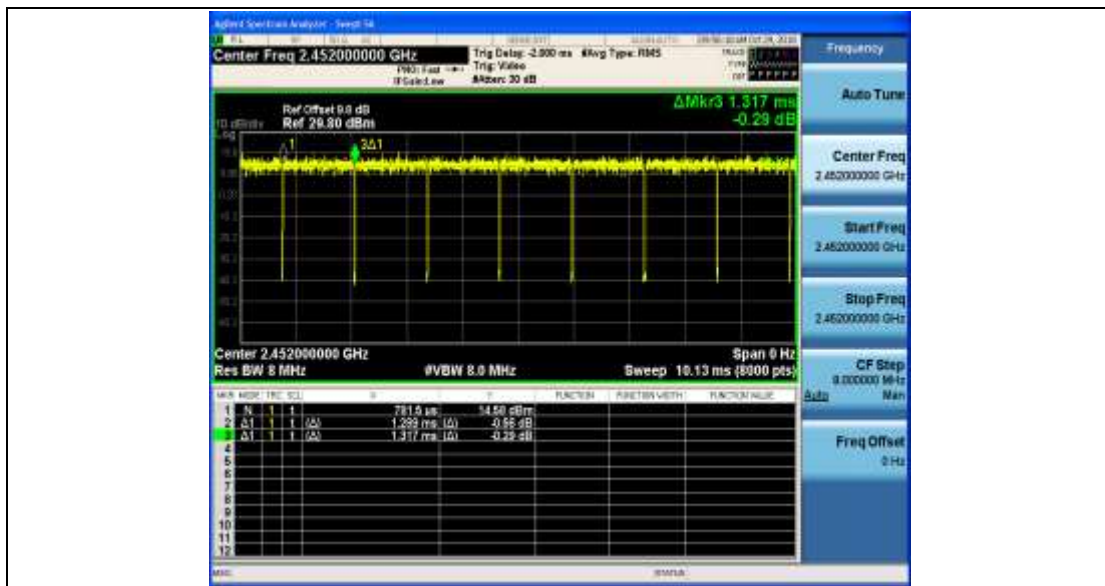
11N20MIMO\_Ant1\_2437



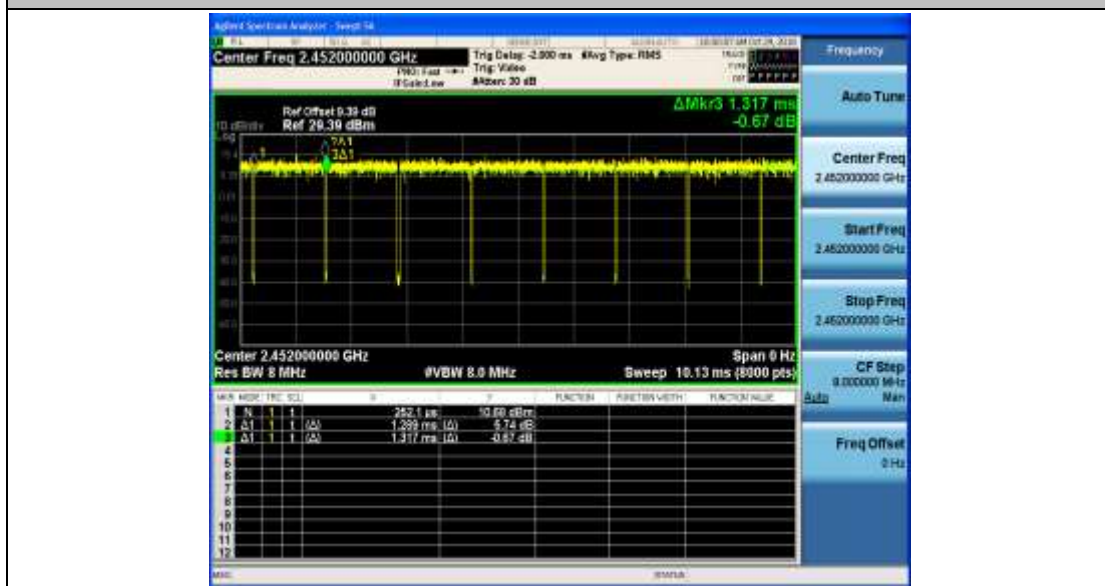
11N20MIMO\_Ant2\_2437



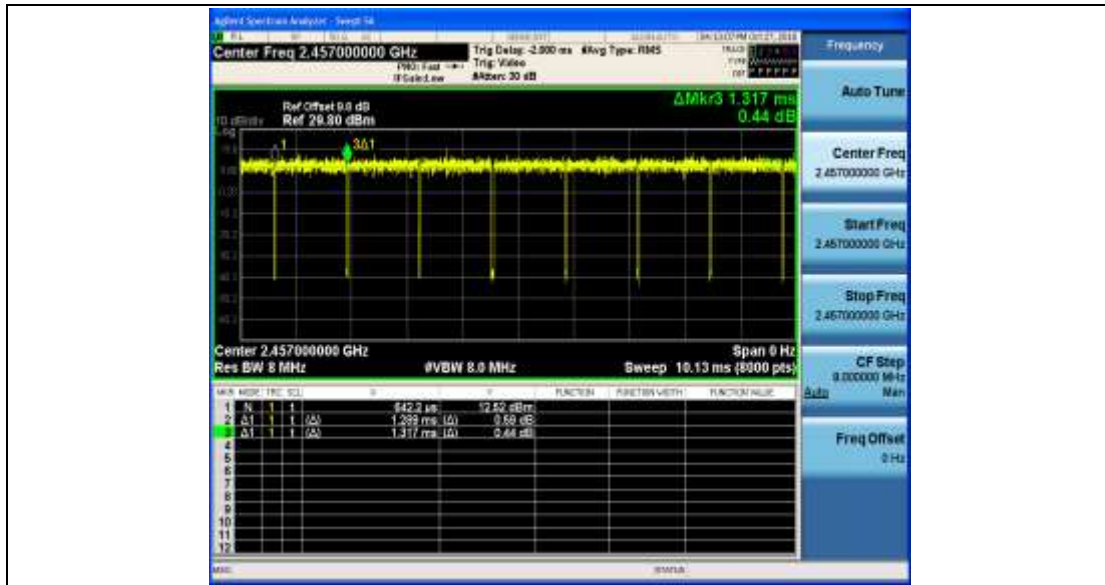
11N20MIMO\_Ant1\_2452



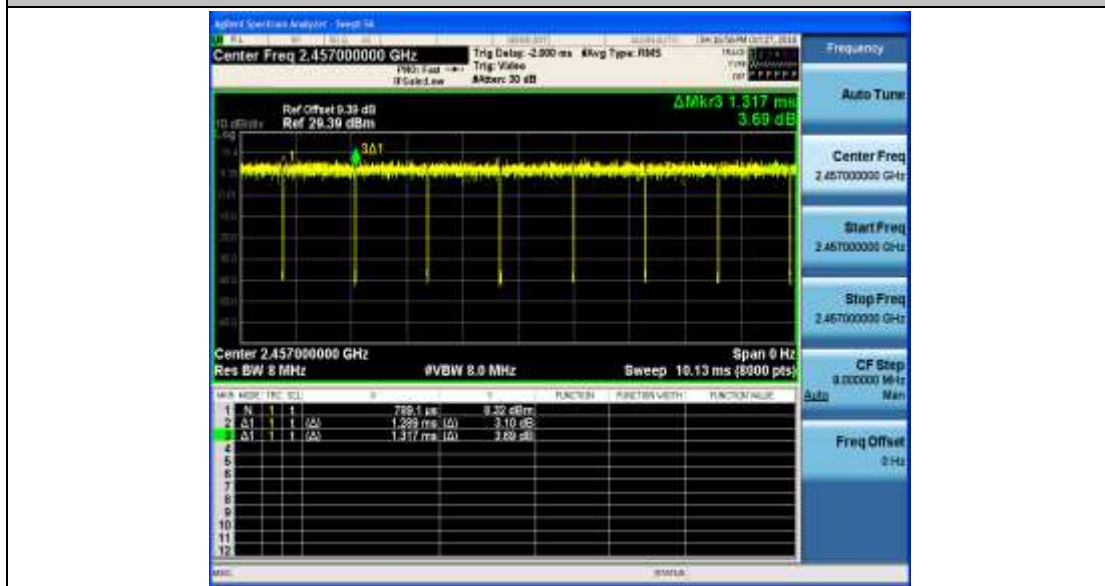
11N20MIMO\_Ant2\_2452



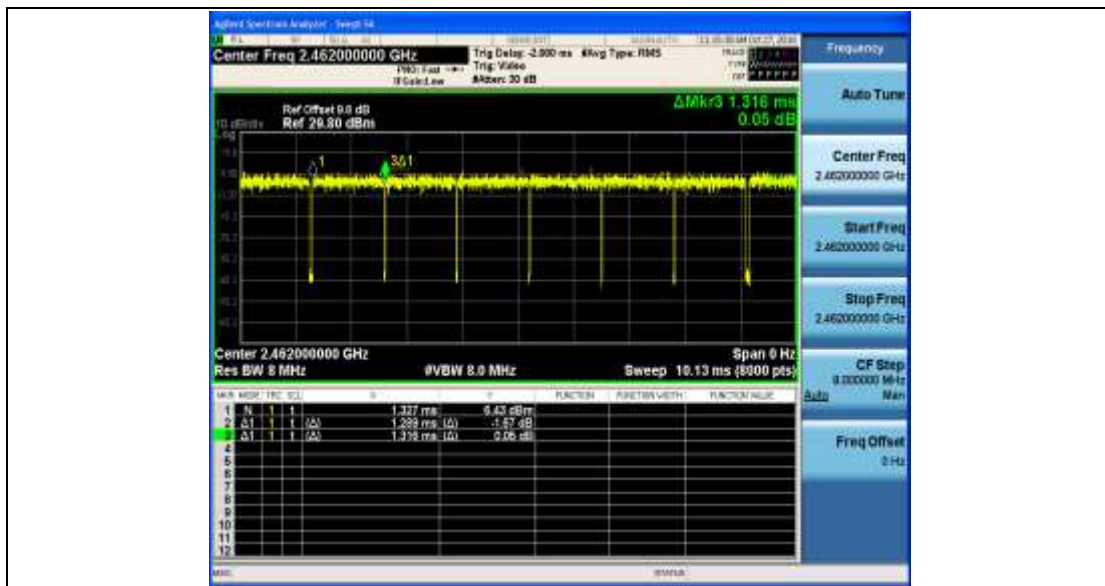
11N20MIMO\_Ant1\_2457



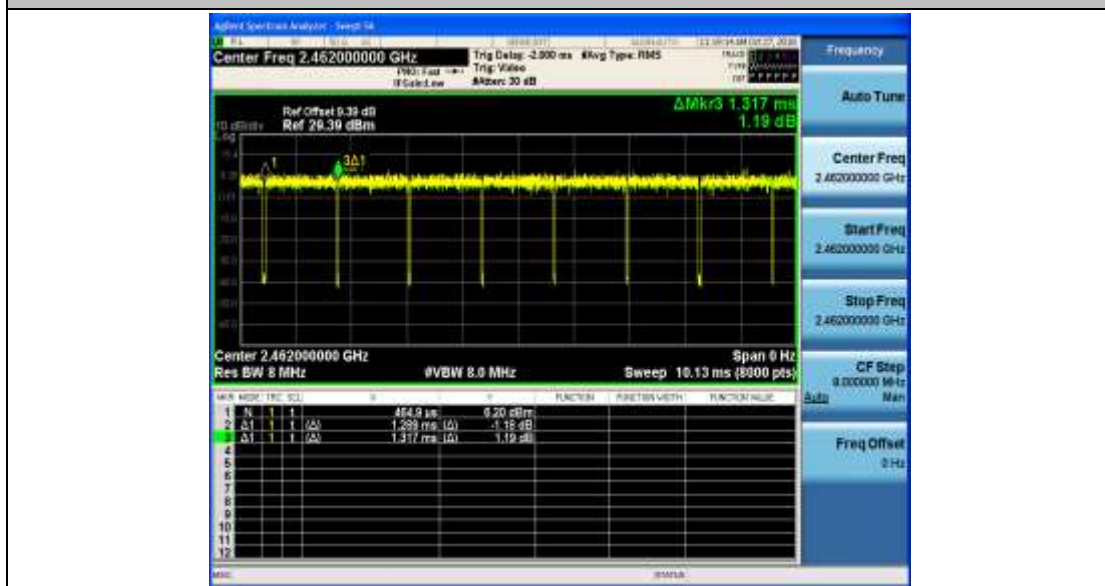
11N20MIMO\_Ant2\_2457



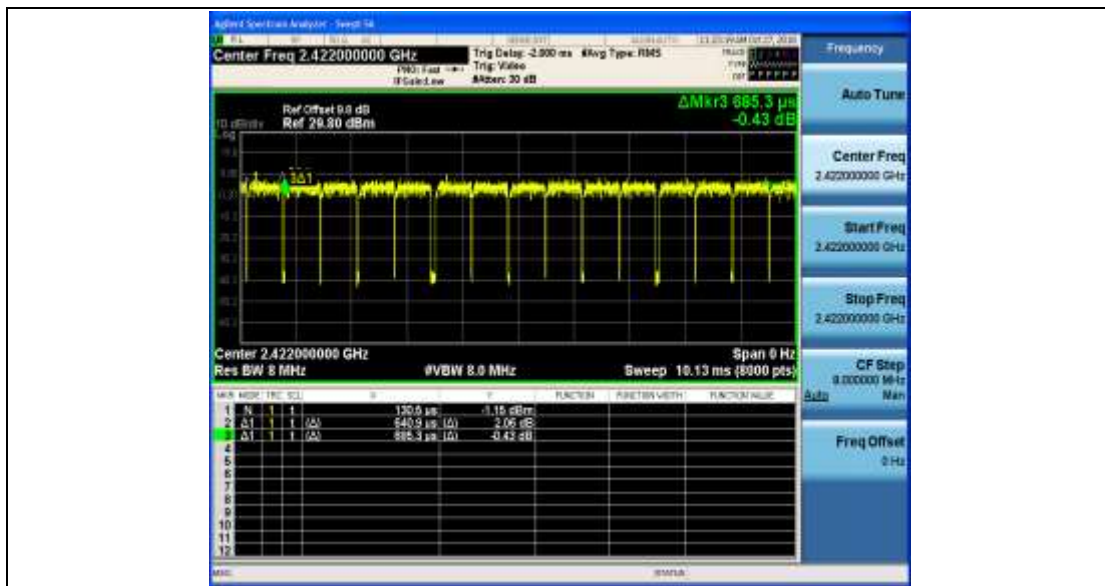
11N20MIMO\_Ant1\_2462



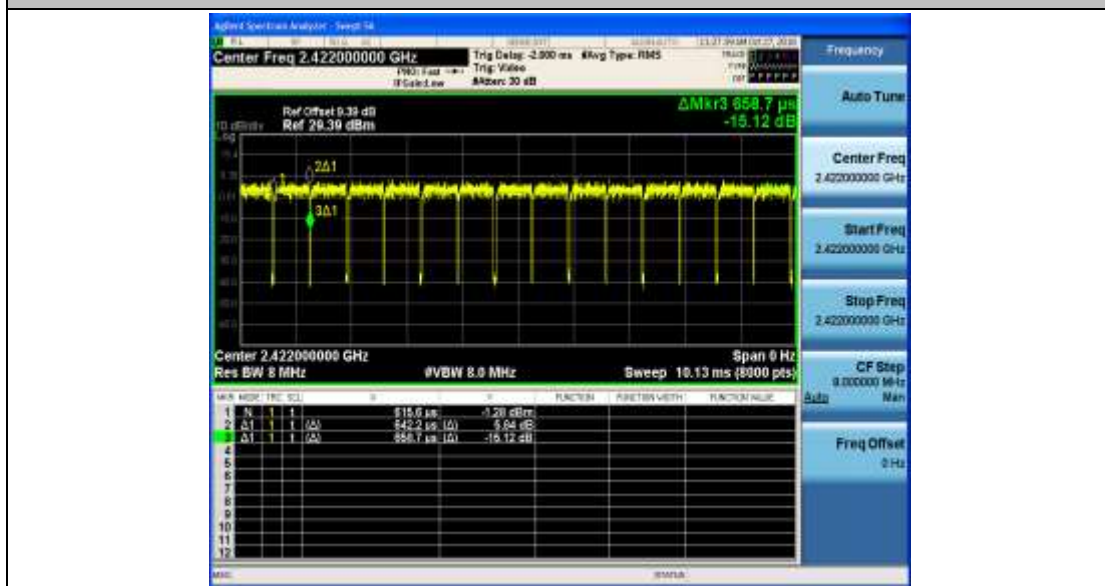
11N20MIMO\_Ant2\_2462



11N40MIMO\_Ant1\_2422

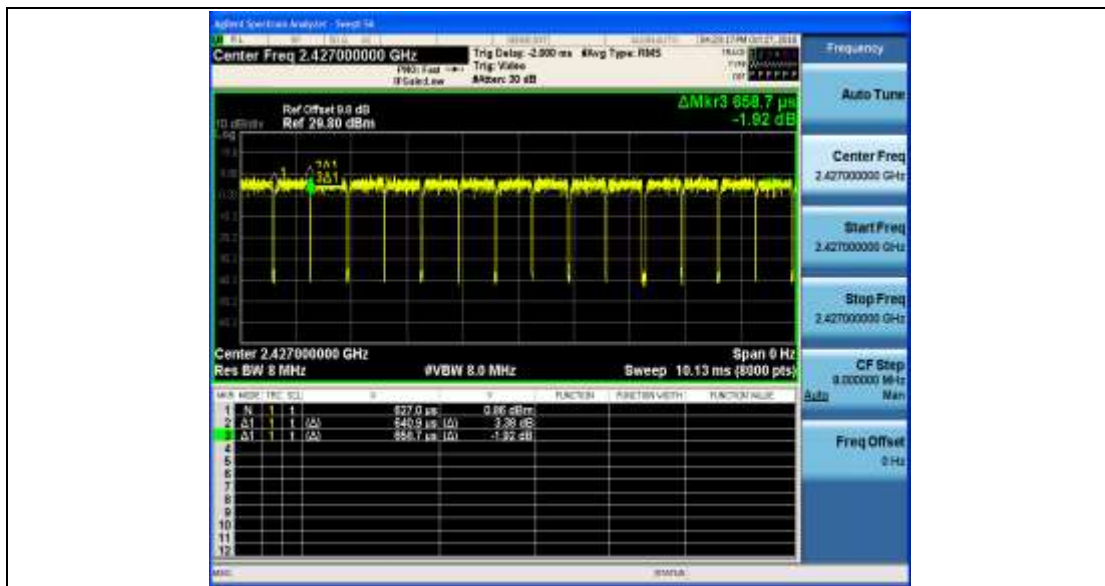


11N40MIMO\_Ant2\_2422

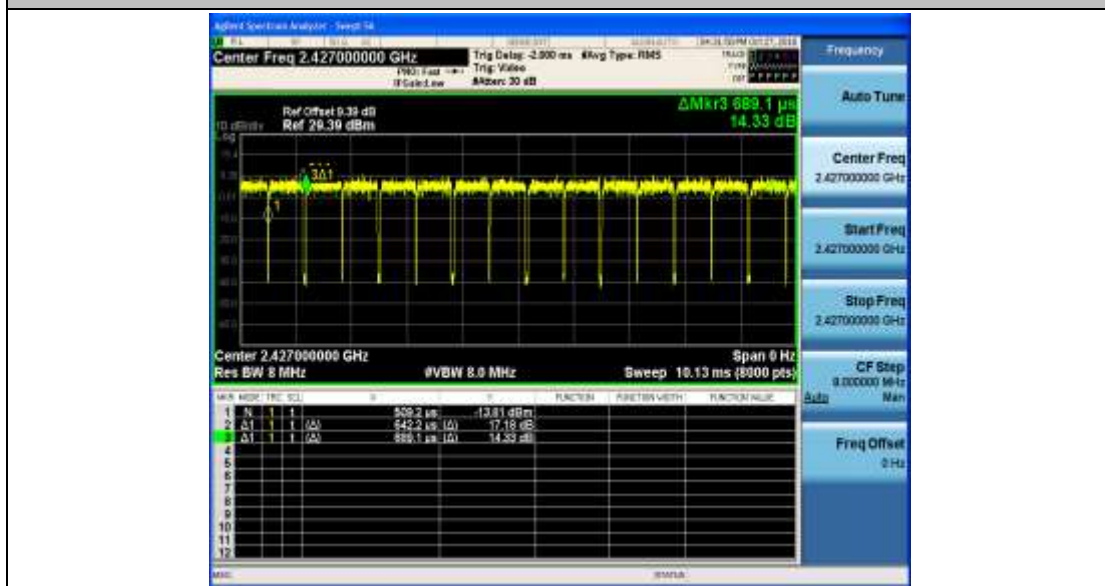


11N40MIMO\_Ant1\_2427

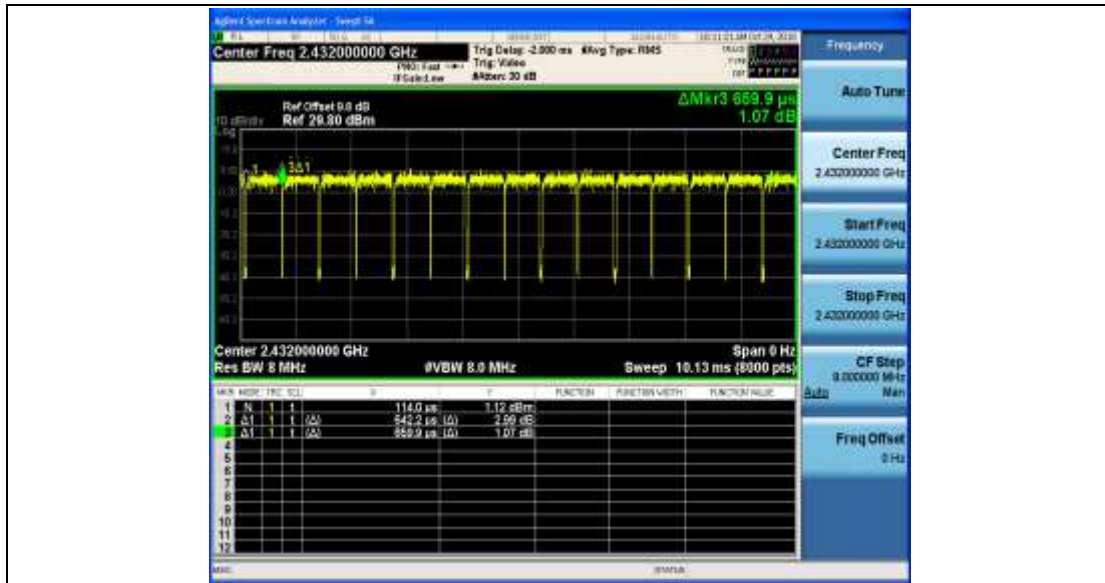




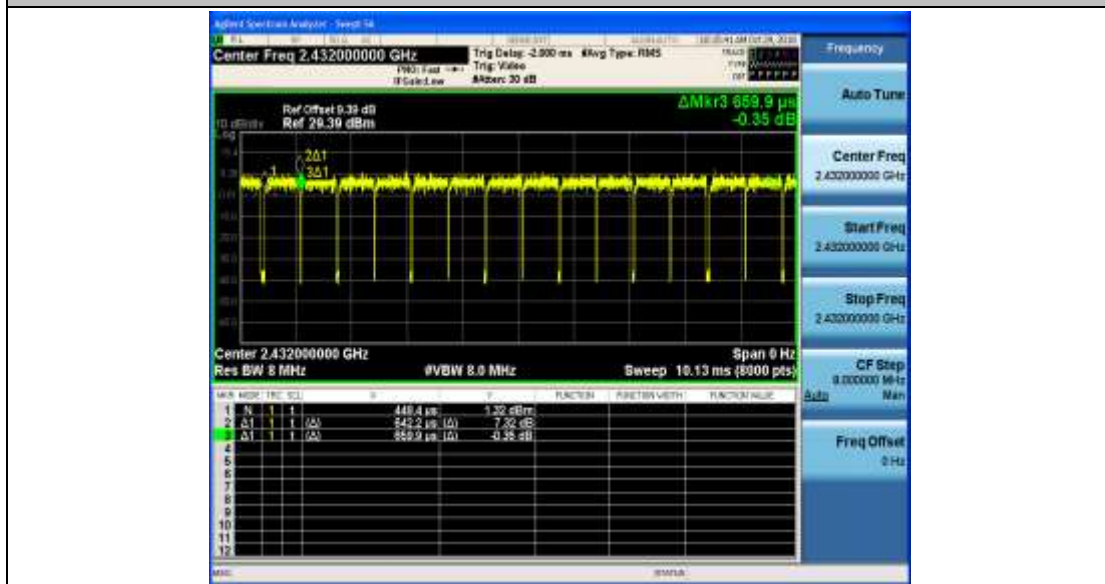
11N40MIMO\_Ant2\_2427



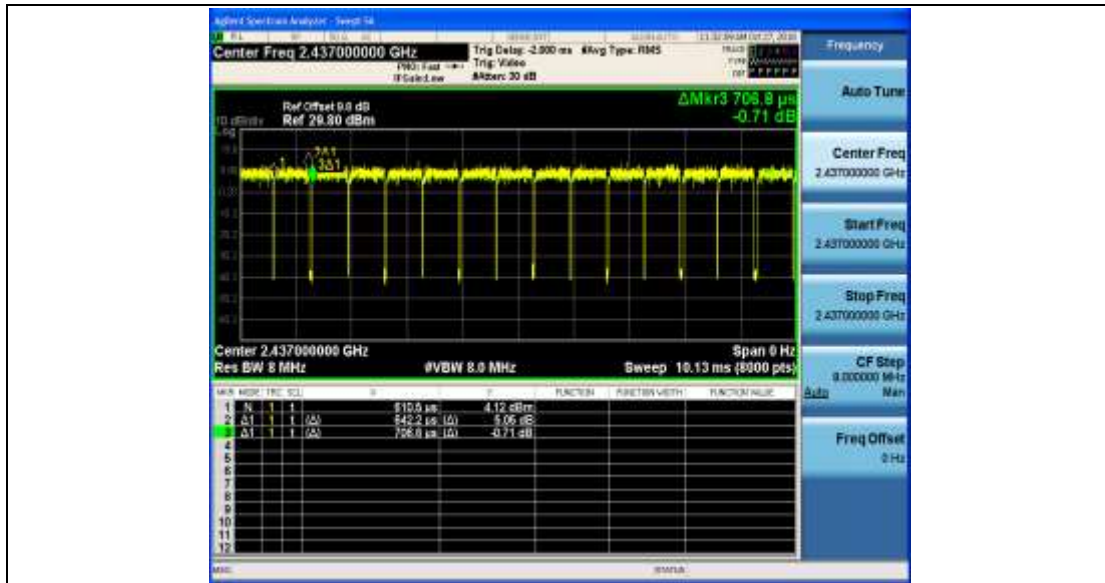
11N40MIMO\_Ant1\_2432



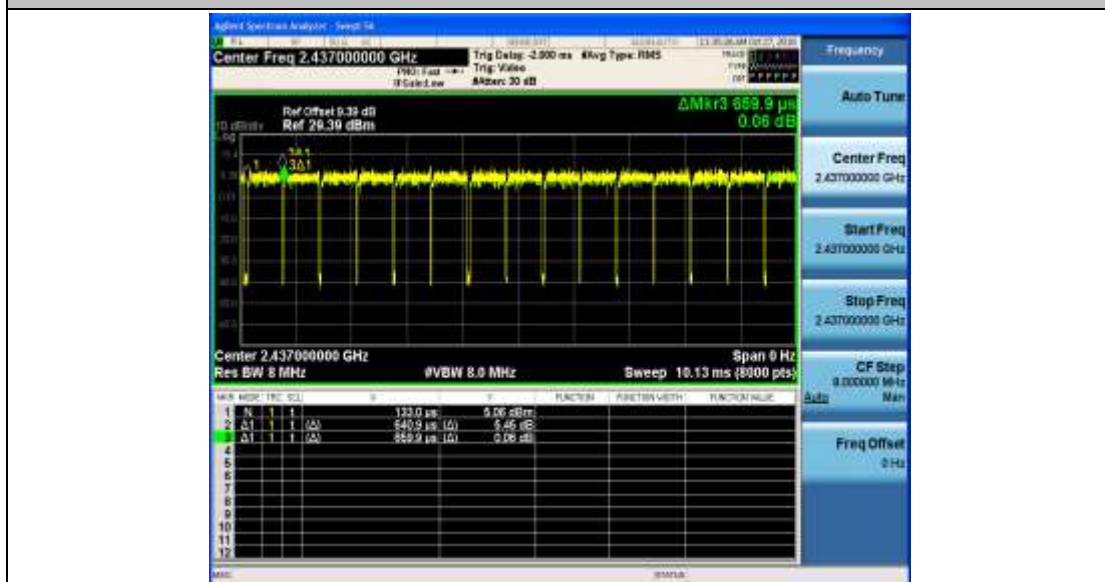
11N40MIMO\_Ant2\_2432



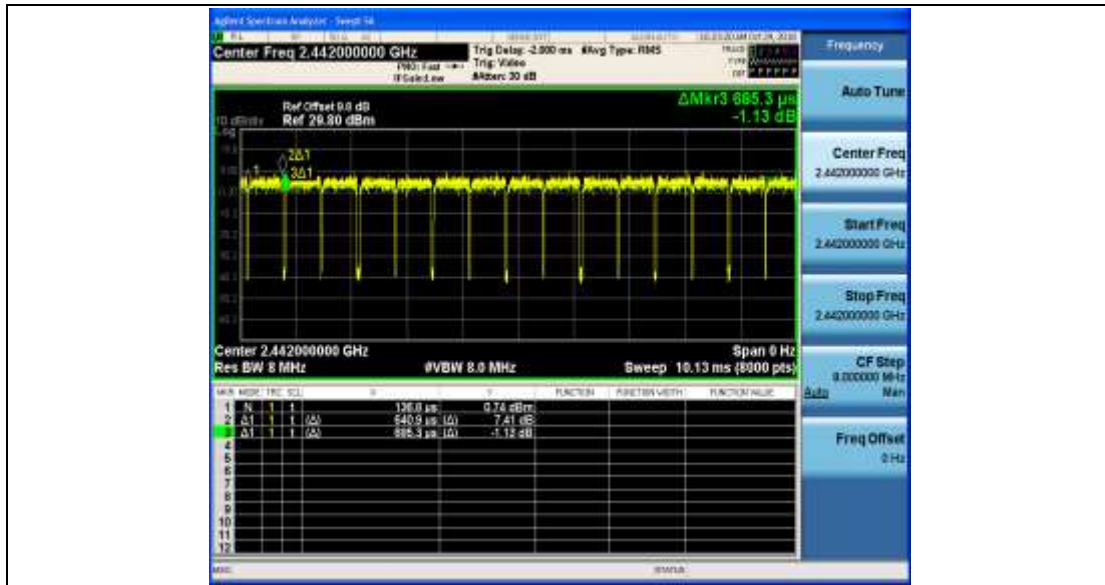
11N40MIMO\_Ant1\_2437



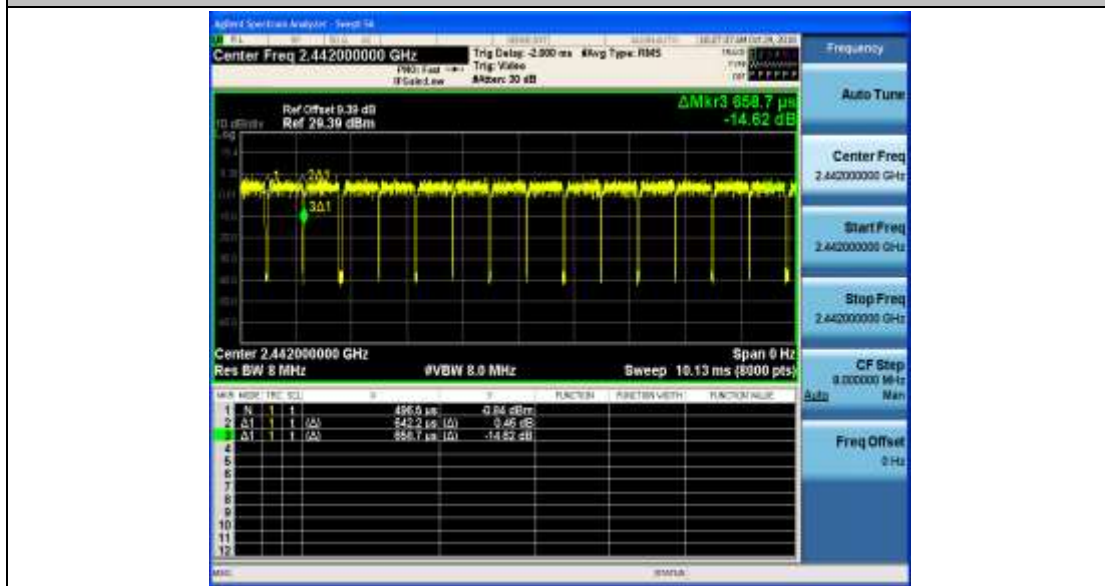
11N40MIMO\_Ant2\_2437



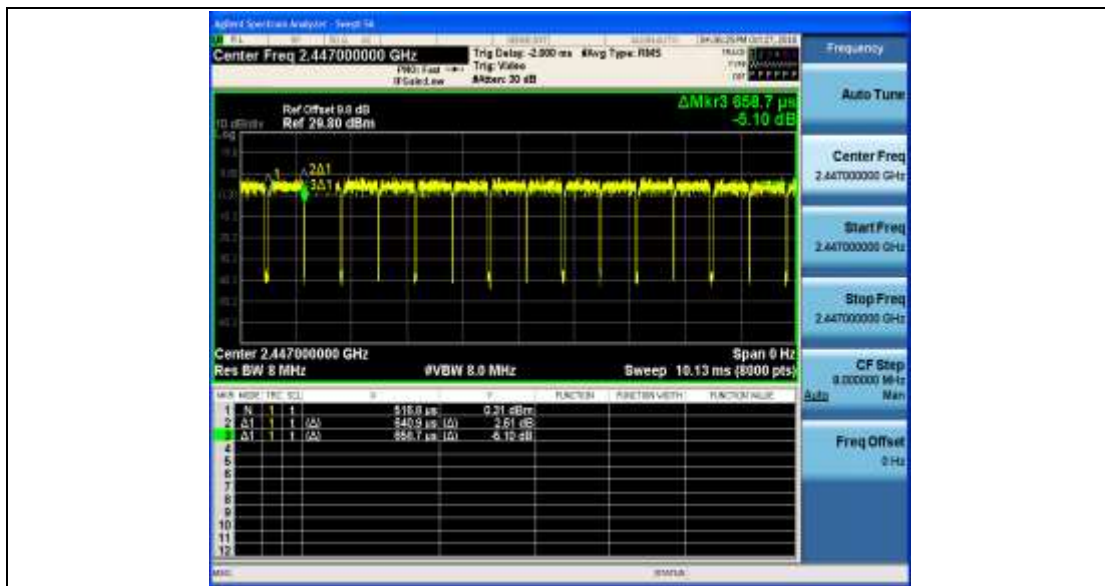
11N40MIMO\_Ant1\_2442



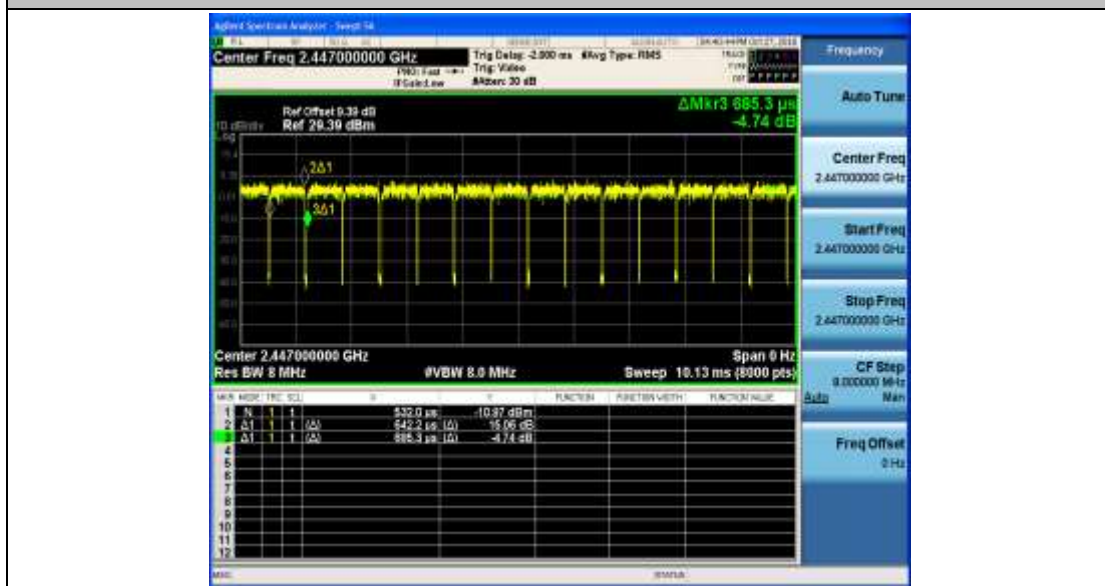
11N40MIMO\_Ant2\_2442



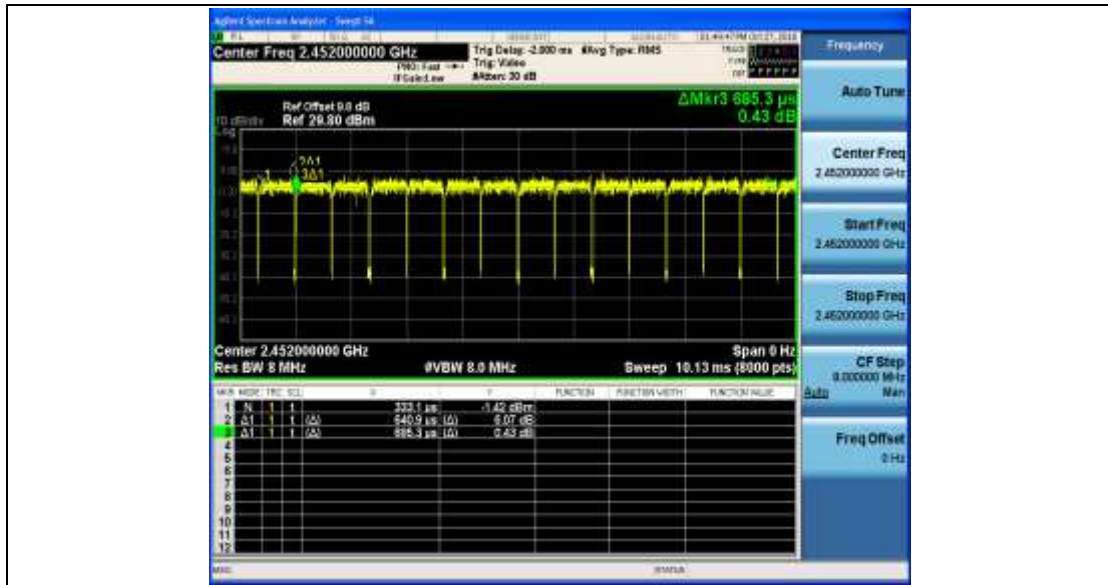
11N40MIMO\_Ant1\_2447



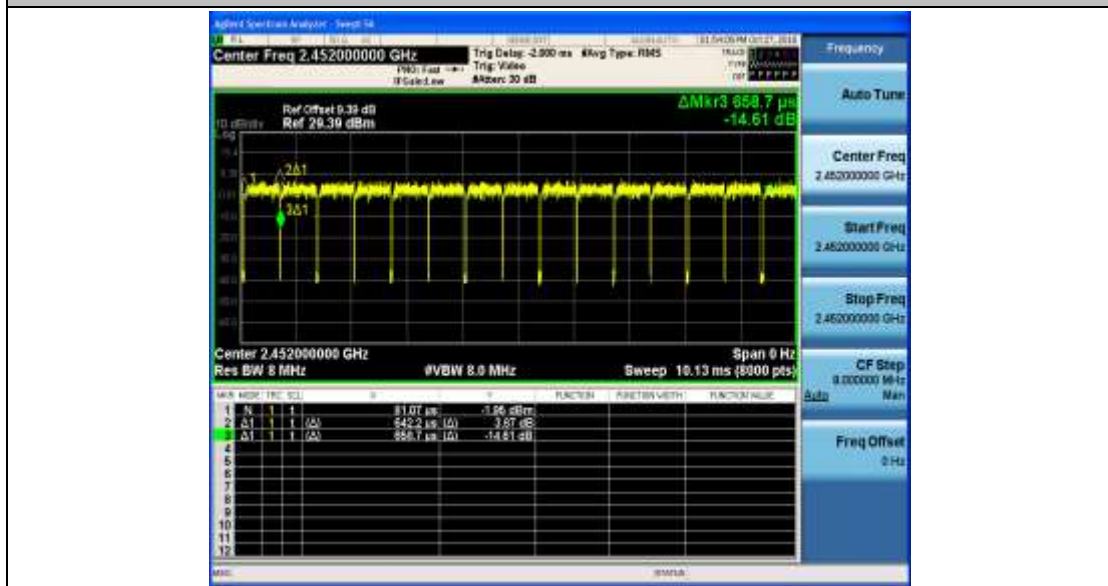
11N40MIMO\_Ant2\_2447



11N40MIMO\_Ant1\_2452



11N40MIMO\_Ant2\_2452





## Appendix D: Maximum conducted Average output power

### Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	14.59	30	PASS
	Ant2	2412	14.64	30	PASS
	Ant1	2417	16.38	30	PASS
	Ant2	2417	16.45	30	PASS
	Ant1	2437	16.56	30	PASS
	Ant2	2437	16.23	30	PASS
	Ant1	2452	17.19	30	PASS
	Ant2	2452	16.54	30	PASS
	Ant1	2457	16.34	30	PASS
	Ant2	2457	15.35	30	PASS
	Ant1	2462	13.30	30	PASS
	Ant2	2462	14.48	30	PASS
11G	Ant1	2412	7.74	30	PASS
	Ant2	2412	7.84	30	PASS
	Ant1	2417	11.51	30	PASS
	Ant2	2417	11.69	30	PASS
	Ant1	2422	14.13	30	PASS
	Ant2	2422	13.90	30	PASS
	Ant1	2437	14.41	30	PASS
	Ant2	2437	14.22	30	PASS
	Ant1	2452	14.11	30	PASS
	Ant2	2452	13.61	30	PASS
	Ant1	2457	12.41	30	PASS
	Ant2	2457	11.70	30	PASS
	Ant1	2462	15.15	30	PASS
	Ant2	2462	5.93	30	PASS
11N20SISO	Ant1	2412	6.94	30	PASS
	Ant2	2412	6.95	30	PASS
	Ant1	2417	11.54	30	PASS
	Ant2	2417	11.70	30	PASS
	Ant1	2422	12.97	30	PASS
	Ant2	2422	12.95	30	PASS



	Ant1	2437	12.40	30	PASS
	Ant2	2437	13.07	30	PASS
	Ant1	2452	12.92	30	PASS
	Ant2	2452	12.63	30	PASS
	Ant1	2457	11.27	30	PASS
	Ant2	2457	10.41	30	PASS
	Ant1	2462	4.67	30	PASS
	Ant2	2462	3.70	30	PASS
11N40SISO	Ant1	2422	4.68	30	PASS
	Ant2	2422	4.53	30	PASS
	Ant1	2427	6.36	30	PASS
	Ant2	2427	6.21	30	PASS
	Ant1	2432	7.48	30	PASS
	Ant2	2432	7.09	30	PASS
	Ant1	2437	8.15	30	PASS
	Ant2	2437	8.08	30	PASS
	Ant1	2442	5.90	30	PASS
	Ant2	2442	5.29	30	PASS
	Ant1	2447	5.30	30	PASS
	Ant2	2447	4.82	30	PASS
	Ant1	2452	4.02	30	PASS
	Ant2	2452	4.07	30	PASS
11G-CDD	Ant1	2412	8.03	30	PASS
	Ant2	2412	7.95	30	PASS
	total	2412	11.0	30	PASS
	Ant1	2417	11.64	30	PASS
	Ant2	2417	11.70	30	PASS
	total	2417	14.7	30	PASS
	Ant1	2437	14.30	30	PASS
	Ant2	2437	14.23	30	PASS
	total	2437	17.5	30	PASS
	Ant1	2452	13.79	30	PASS
	Ant2	2452	13.45	30	PASS
	total	2452	16.6	30	PASS
	Ant1	2457	11.94	30	PASS
	Ant2	2457	11.79	30	PASS
	total	2457	15.2	30	PASS





	Ant1	2462	5.85	30	PASS
	Ant2	2462	5.88	30	PASS
	total	2462	8.9	30	PASS
11N20MIMO	Ant1	2412	7.24	30	PASS
	Ant2	2412	7.12	30	PASS
	total	2412	10.2	30	PASS
	Ant1	2417	11.69	30	PASS
	Ant2	2417	11.94	30	PASS
	total	2417	14.8	30	PASS
	Ant1	2422	13.07	30	PASS
	Ant2	2422	13.16	30	PASS
	total	2422	16.1	30	PASS
	Ant1	2437	13.21	30	PASS
	Ant2	2437	13.27	30	PASS
	total	2437	16.6	30	PASS
	Ant1	2452	12.76	30	PASS
	Ant2	2452	12.59	30	PASS
	total	2452	15.7	30	PASS
	Ant1	2457	11.35	30	PASS
	Ant2	2457	10.43	30	PASS
	total	2457	13.9	30	PASS
	Ant1	2462	4.98	30	PASS
	Ant2	2462	4.75	30	PASS
	total	2462	7.9	30	PASS
11N40MIMO	Ant1	2422	4.50	30	PASS
	Ant2	2422	4.41	30	PASS
	total	2422	7.8	30	PASS
	Ant1	2427	6.32	30	PASS
	Ant2	2427	6.33	30	PASS
	total	2427	9.3	30	PASS
	Ant1	2432	7.58	30	PASS
	Ant2	2432	7.01	30	PASS
	total	2432	10.3	30	PASS
	Ant1	2437	8.89	30	PASS
	Ant2	2437	8.01	30	PASS
	total	2437	11.5	30	PASS
	Ant1	2442	5.49	30	PASS



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	Ant2	2442	5.27	30	PASS
	total	2442	8.8	30	PASS
	Ant1	2447	5.32	30	PASS
	Ant2	2447	4.70	30	PASS
	total	2447	8.0	30	PASS
	Ant1	2452	4.30	30	PASS
	Ant2	2452	3.98	30	PASS
	total	2452	7.4	30	PASS

Note: The Duty Cycle Factor is compensated in the graph.



### Test Graphs

11B\_Ant1\_2412



11B\_Ant2\_2412



11B\_Ant1\_2417



11B\_Ant2\_2417



11B\_Ant1\_2437



11B\_Ant2\_2437



11B\_Ant1\_2452



11B\_Ant2\_2452



11B\_Ant1\_2457



11B\_Ant2\_2457



11B\_Ant1\_2462



11B\_Ant2\_2462



11G\_Ant1\_2412





11G\_Ant2\_2412



11G\_Ant1\_2417



11G\_Ant2\_2417



11G\_Ant1\_2422



11G\_Ant2\_2422



11G\_Ant1\_2437



11G\_Ant2\_2437



11G\_Ant1\_2452



11G\_Ant2\_2452



11G\_Ant1\_2457



11G\_Ant2\_2457



11G\_Ant1\_2462



11G\_Ant2\_2462



11N20SISO\_Ant1\_2412



11N20SISO\_Ant2\_2412



11N20SISO\_Ant1\_2417





11N20SISO\_Ant2\_2417



11N20SISO\_Ant1\_2422



11N20SISO\_Ant2\_2422



11N20SISO\_Ant1\_2437



11N20SISO\_Ant2\_2437



11N20SISO\_Ant1\_2452



11N20SISO\_Ant2\_2452



11N20SISO\_Ant1\_2457



11N20SISO\_Ant2\_2457



11N20SISO\_Ant1\_2462



11N20SISO\_Ant2\_2462



11N40SISO\_Ant1\_2422



11N40SISO\_Ant2\_2422



11N40SISO\_Ant1\_2427



11N40SISO\_Ant2\_2427



11N40SISO\_Ant1\_2432





11N40SISO\_Ant2\_2432



11N40SISO\_Ant1\_2437



11N40SISO\_Ant2\_2437



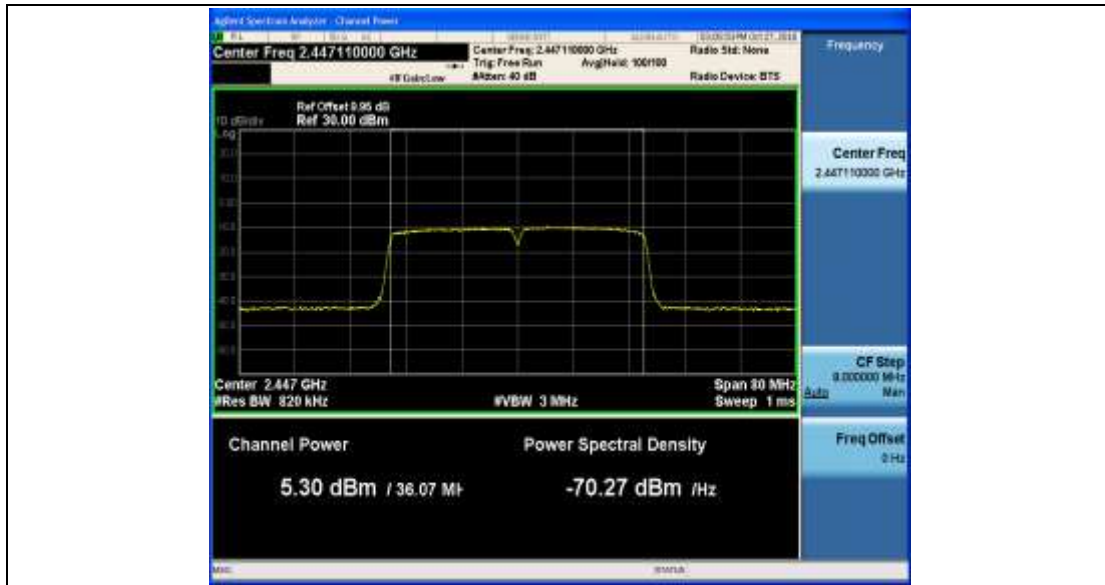
11N40SISO\_Ant1\_2442



11N40SISO\_Ant2\_2442



11N40SISO\_Ant1\_2447



11N40SISO\_Ant2\_2447



11N40SISO\_Ant1\_2452



11N40SISO\_Ant2\_2452



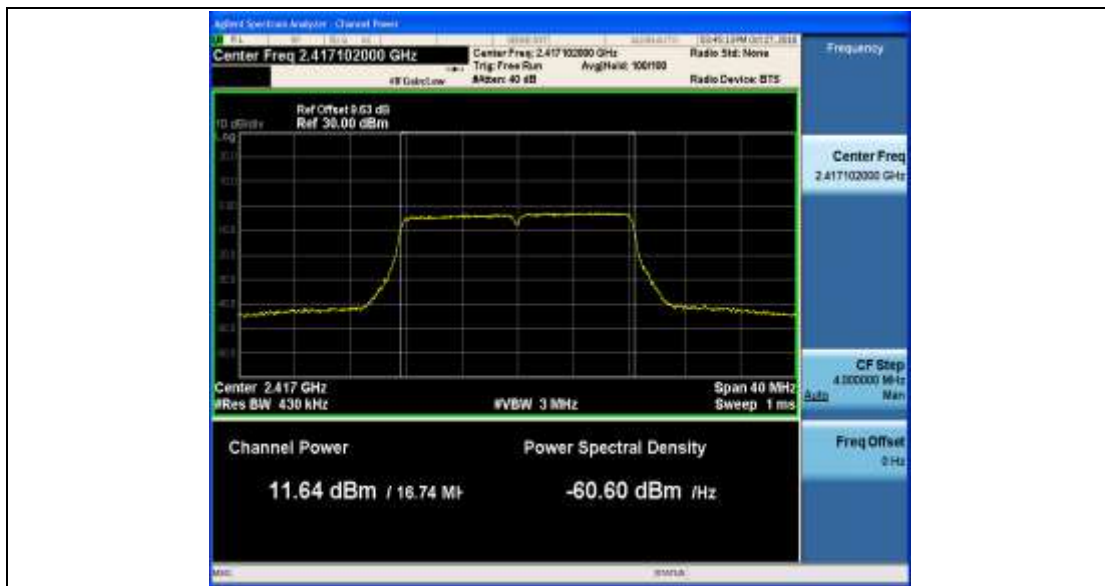
11G-CDD\_Ant1\_2412



11G-CDD\_Ant2\_2412



11G-CDD\_Ant1\_2417



11G-CDD\_Ant2\_2417



11G-CDD\_Ant1\_2437



11G-CDD\_Ant2\_2437



11G-CDD\_Ant1\_2452





11G-CDD\_Ant2\_2452



11G-CDD\_Ant1\_2457



11G-CDD\_Ant2\_2457



11G-CDD\_Ant1\_2462



11G-CDD\_Ant2\_2462



11N20MIMO\_Ant1\_2412



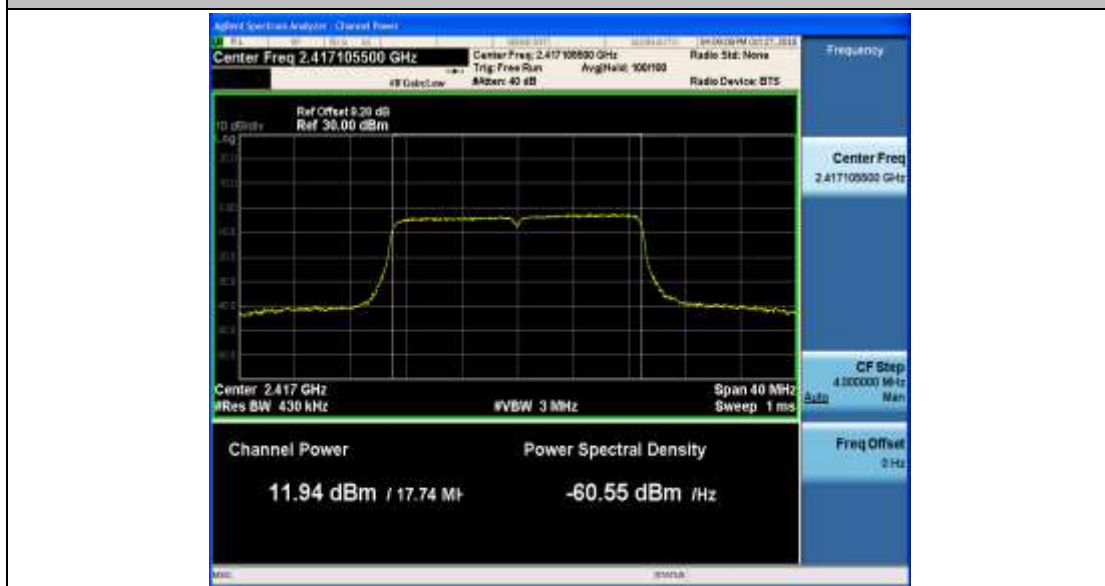
11N20MIMO\_Ant2\_2412



11N20MIMO\_Ant1\_2417



11N20MIMO\_Ant2\_2417



11N20MIMO\_Ant1\_2422



11N20MIMO\_Ant2\_2422



11N20MIMO\_Ant1\_2437



11N20MIMO\_Ant2\_2437



11N20MIMO\_Ant1\_2452



11N20MIMO\_Ant2\_2452

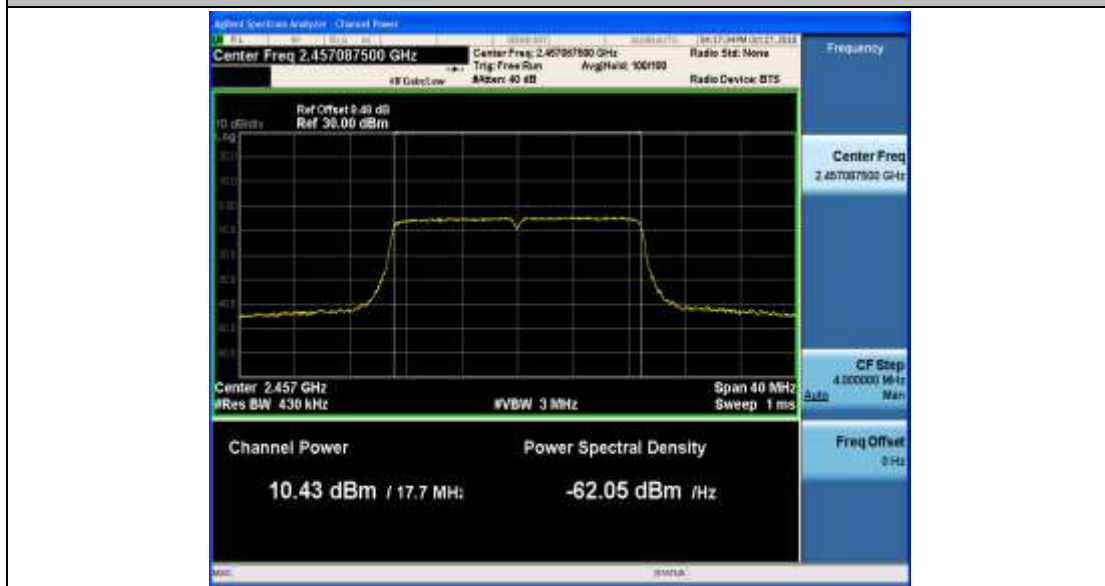


11N20MIMO\_Ant1\_2457





11N20MIMO\_Ant2\_2457



11N20MIMO\_Ant1\_2462



11N20MIMO\_Ant2\_2462



11N40MIMO\_Ant1\_2422



11N40MIMO\_Ant2\_2422



11N40MIMO\_Ant1\_2427



11N40MIMO\_Ant2\_2427



11N40MIMO\_Ant1\_2432



11N40MIMO\_Ant2\_2432



11N40MIMO\_Ant1\_2437



11N40MIMO\_Ant2\_2437



11N40MIMO\_Ant1\_2442



11N40MIMO\_Ant2\_2442



11N40MIMO\_Ant1\_2447



11N40MIMO\_Ant2\_2447



11N40MIMO\_Ant1\_2452





11N40MIMO\_Ant2\_2452





## Appendix E: Maximum power spectral density

### Test Result

TestMode	Antenna	Channel	Result[dBm/10kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-11.5	8	PASS
	Ant2	2412	-11.86	8	PASS
	Ant1	2417	-10.2	8	PASS
	Ant2	2417	-9.54	8	PASS
	Ant1	2437	-8.43	8	PASS
	Ant2	2437	-8.65	8	PASS
	Ant1	2452	-9.01	8	PASS
	Ant2	2452	-9.09	8	PASS
	Ant1	2457	-10.06	8	PASS
	Ant2	2457	-10.27	8	PASS
	Ant1	2462	-10.75	8	PASS
	Ant2	2462	-12.02	8	PASS
11G	Ant1	2412	-20.51	8	PASS
	Ant2	2412	-20.57	8	PASS
	Ant1	2417	-16.93	8	PASS
	Ant2	2417	-16.65	8	PASS
	Ant1	2422	-14.63	8	PASS
	Ant2	2422	-14.92	8	PASS
	Ant1	2437	-14.65	8	PASS
	Ant2	2437	-14.93	8	PASS
	Ant1	2452	-14.99	8	PASS
	Ant2	2452	-15.31	8	PASS
	Ant1	2457	-16.52	8	PASS
	Ant2	2457	-16.94	8	PASS
	Ant1	2462	-23.79	8	PASS
	Ant2	2462	-23.18	8	PASS
11N20SISO	Ant1	2412	-21.6	8	PASS
	Ant2	2412	-22.17	8	PASS
	Ant1	2417	-17.25	8	PASS
	Ant2	2417	-17.03	8	PASS
	Ant1	2422	-16.29	8	PASS
	Ant2	2422	-15.76	8	PASS



	Ant1	2437	-15.54	8	PASS
	Ant2	2437	-15.96	8	PASS
	Ant1	2452	-16.29	8	PASS
	Ant2	2452	-16.31	8	PASS
	Ant1	2457	-17.69	8	PASS
	Ant2	2457	-18.63	8	PASS
	Ant1	2462	-24.21	8	PASS
	Ant2	2462	-24.31	8	PASS
11N40SISO	Ant1	2422	-27.22	8	PASS
	Ant2	2422	-26.7	8	PASS
	Ant1	2427	-24.72	8	PASS
	Ant2	2427	-24.9	8	PASS
	Ant1	2432	-23.83	8	PASS
	Ant2	2432	-24.17	8	PASS
	Ant1	2437	-21.11	8	PASS
	Ant2	2437	-21.46	8	PASS
	Ant1	2442	-25.34	8	PASS
	Ant2	2442	-26.67	8	PASS
	Ant1	2447	-26.43	8	PASS
	Ant2	2447	-27.22	8	PASS
	Ant1	2452	-27.11	8	PASS
	Ant2	2452	-27.58	8	PASS
11G-CDD	Ant1	2412	-20.75	8	PASS
	Ant2	2412	-21.08	8	PASS
	total	2412	-17.90	8	PASS
	Ant1	2417	-17.21	8	PASS
	Ant2	2417	-16.66	8	PASS
	total	2417	-13.92	8	PASS
	Ant1	2437	-14.27	8	PASS
	Ant2	2437	-14.71	8	PASS
	total	2437	-11.47	8	PASS
	Ant1	2452	-15.01	8	PASS
	Ant2	2452	-15.4	8	PASS
	total	2452	-12.19	8	PASS
	Ant1	2457	-16.5	8	PASS
	Ant2	2457	-17.08	8	PASS
	total	2457	-13.77	8	PASS



	Ant1	2462	-23.03	8	PASS
	Ant2	2462	-23.13	8	PASS
	total	2462	-20.07	8	PASS
11N20MIMO	Ant1	2412	-21.54	8	PASS
	Ant2	2412	-21.76	8	PASS
	total	2412	-18.64	8	PASS
	Ant1	2417	-17.17	8	PASS
	Ant2	2417	-16.38	8	PASS
	total	2417	-13.75	8	PASS
	Ant1	2422	-15.95	8	PASS
	Ant2	2422	-15.81	8	PASS
	total	2422	-12.87	8	PASS
	Ant1	2437	-15.57	8	PASS
	Ant2	2437	-15.53	8	PASS
	total	2437	-12.54	8	PASS
	Ant1	2452	-15.95	8	PASS
	Ant2	2452	-16.51	8	PASS
	total	2452	-13.21	8	PASS
	Ant1	2457	-17.84	8	PASS
	Ant2	2457	-17.73	8	PASS
	total	2457	-14.77	8	PASS
	Ant1	2462	-24.52	8	PASS
	Ant2	2462	-23.88	8	PASS
	total	2462	-21.18	8	PASS
11N40MIMO	Ant1	2422	-25.72	8	PASS
	Ant2	2422	-26.32	8	PASS
	total	2422	-23.00	8	PASS
	Ant1	2427	-24.03	8	PASS
	Ant2	2427	-24.52	8	PASS
	total	2427	-21.26	8	PASS
	Ant1	2432	-24.07	8	PASS
	Ant2	2432	-23.4	8	PASS
	total	2432	-20.71	8	PASS
	Ant1	2437	-19.83	8	PASS
	Ant2	2437	-20.46	8	PASS
	total	2437	-17.12	8	PASS
	Ant1	2442	-25.33	8	PASS



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	Ant2	2442	-25.43	8	PASS
	total	2442	-22.37	8	PASS
	Ant1	2447	-25.99	8	PASS
	Ant2	2447	-25.63	8	PASS
	total	2447	-22.80	8	PASS
	Ant1	2452	-26	8	PASS
	Ant2	2452	-26.5	8	PASS
	total	2452	-23.23	8	PASS

Note: The Duty Cycle Factor is compensated in the graph.



### Test Graphs

11B\_Ant1\_2412



11B\_Ant2\_2412



11B\_Ant1\_2417



11B\_Ant2\_2417



11B\_Ant1\_2437



11B\_Ant2\_2437



11B\_Ant1\_2452





11B\_Ant2\_2452



11B\_Ant1\_2457



11B\_Ant2\_2457



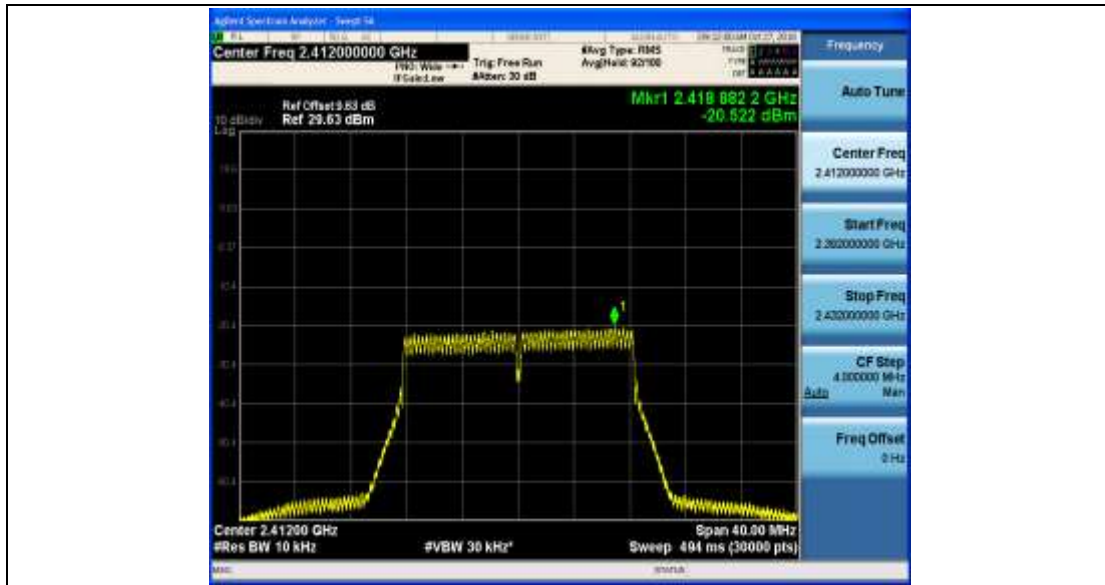
11B\_Ant1\_2462



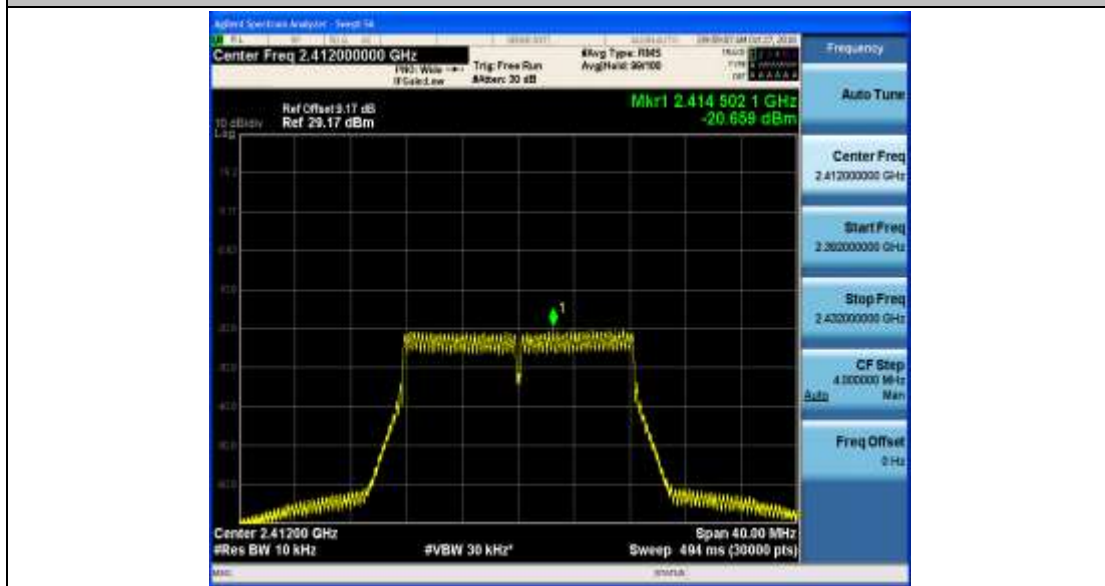
11B\_Ant2\_2462



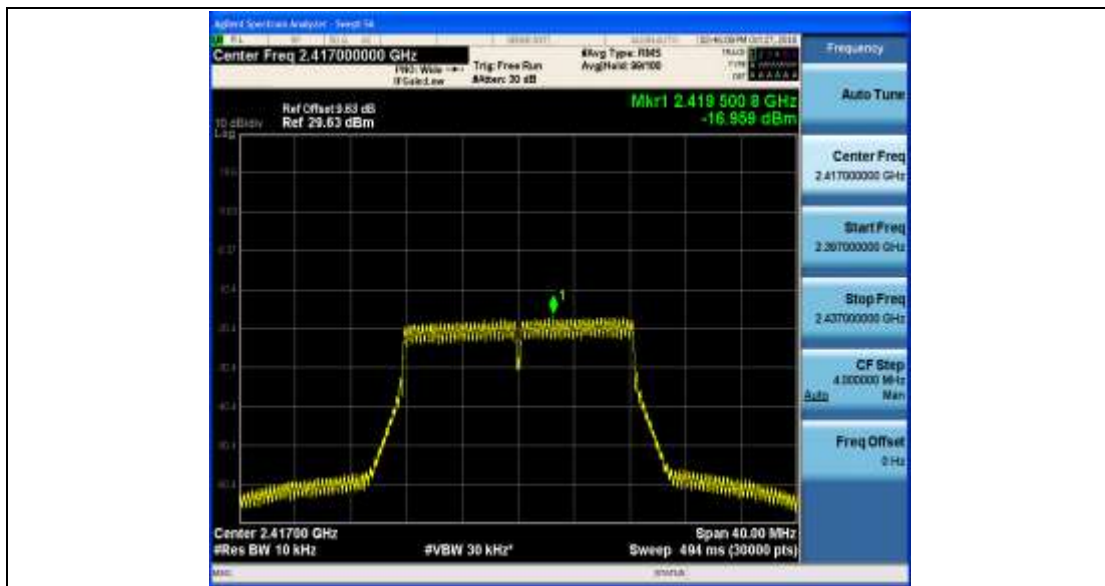
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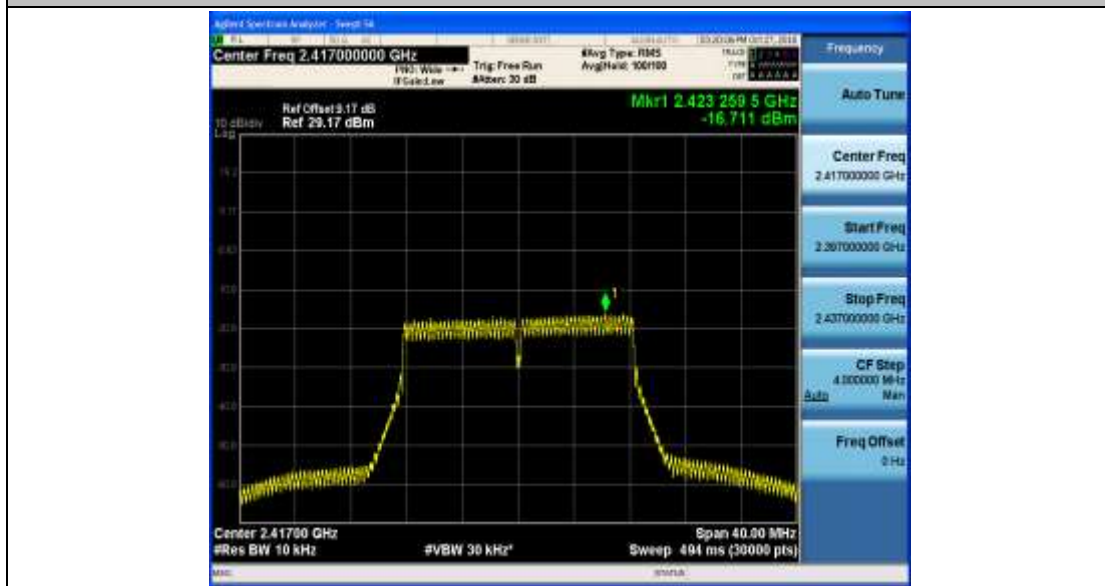
11G\_Ant2\_2412



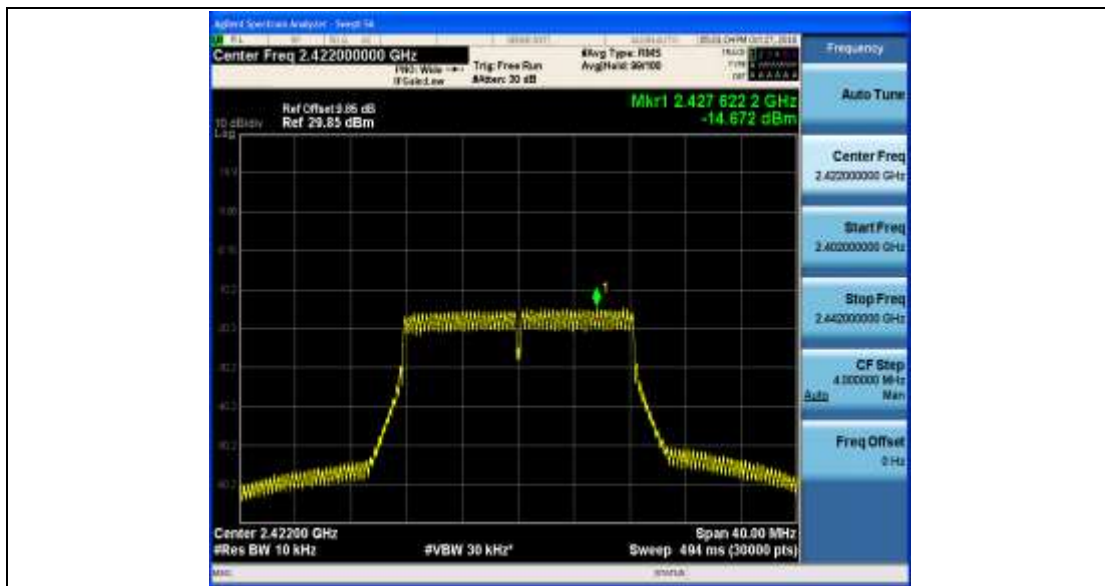
11G\_Ant1\_2417



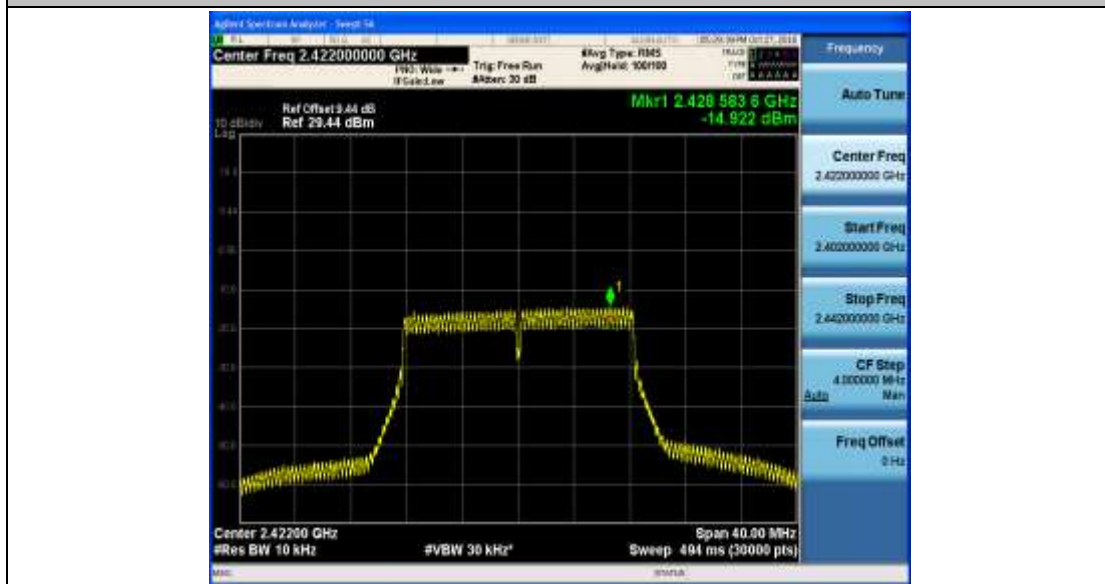
11G\_Ant2\_2417



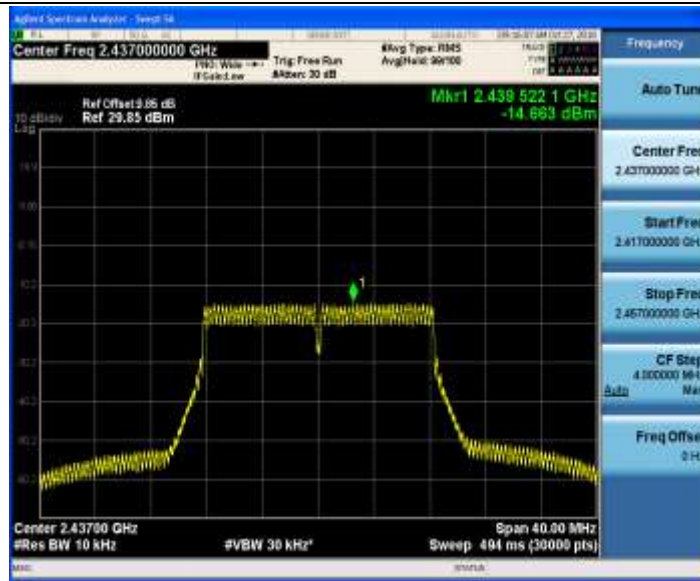
11G\_Ant1\_2422



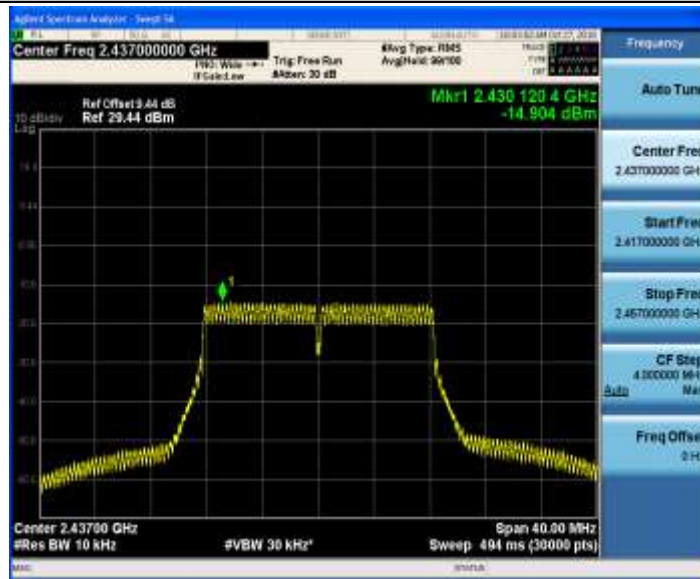
11G\_Ant2\_2422



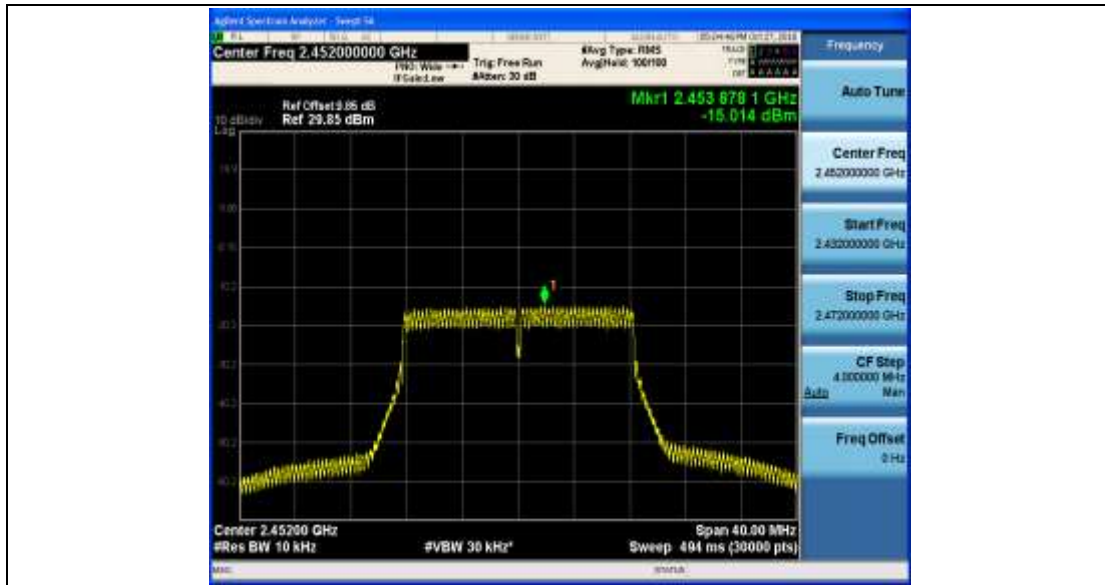
11G\_Ant1\_2437



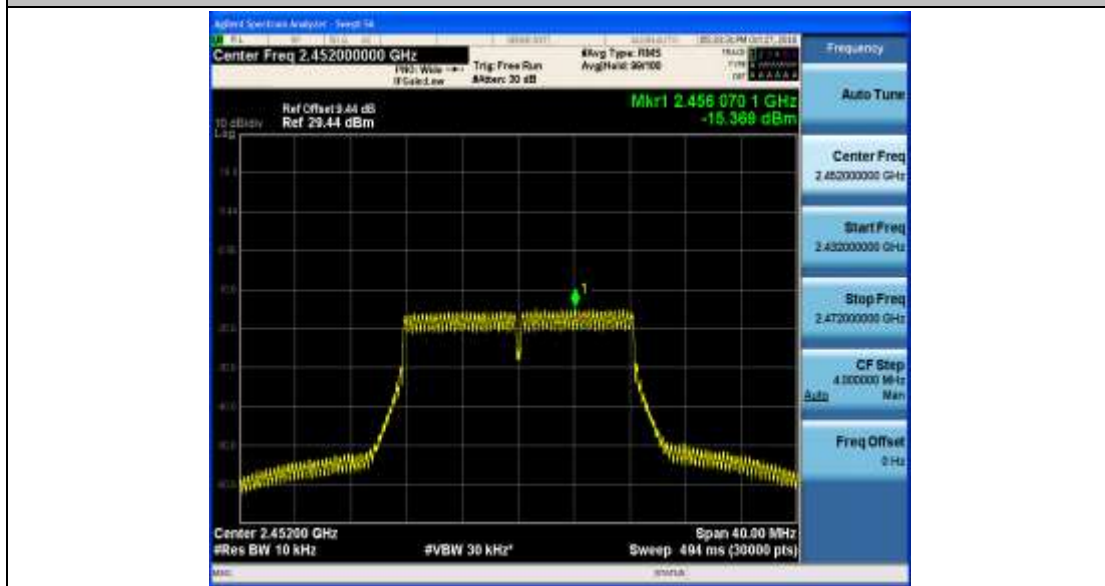
11G\_Ant2\_2437



11G\_Ant1\_2452

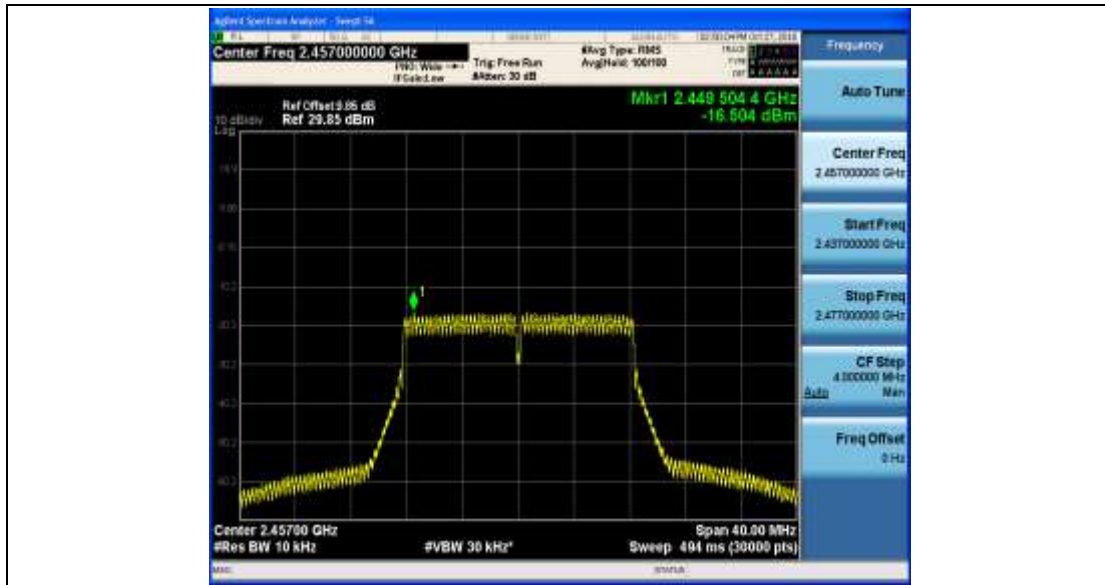


11G\_Ant2\_2452

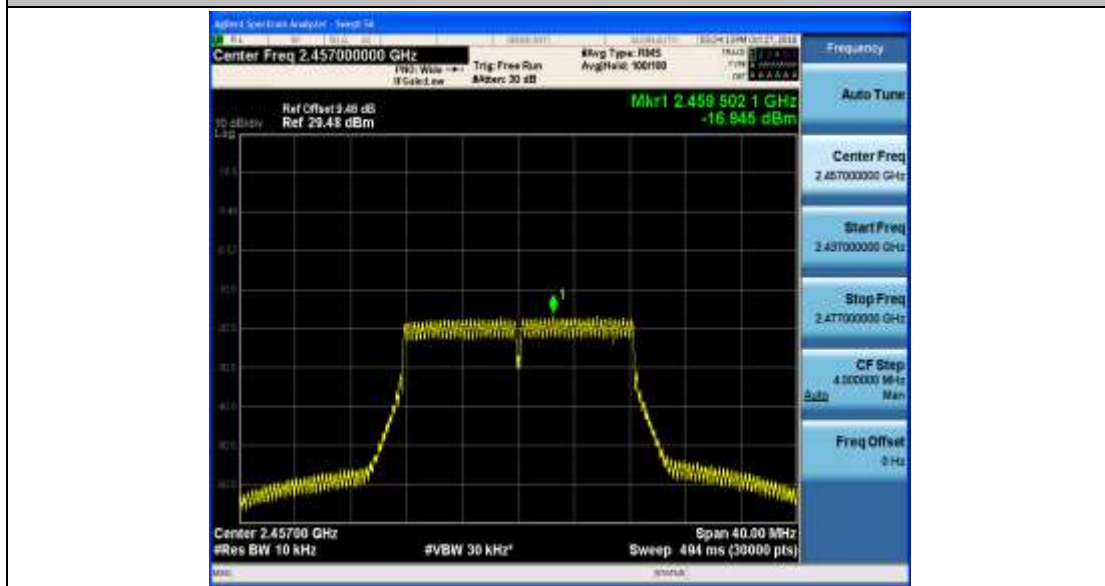


11G\_Ant1\_2457

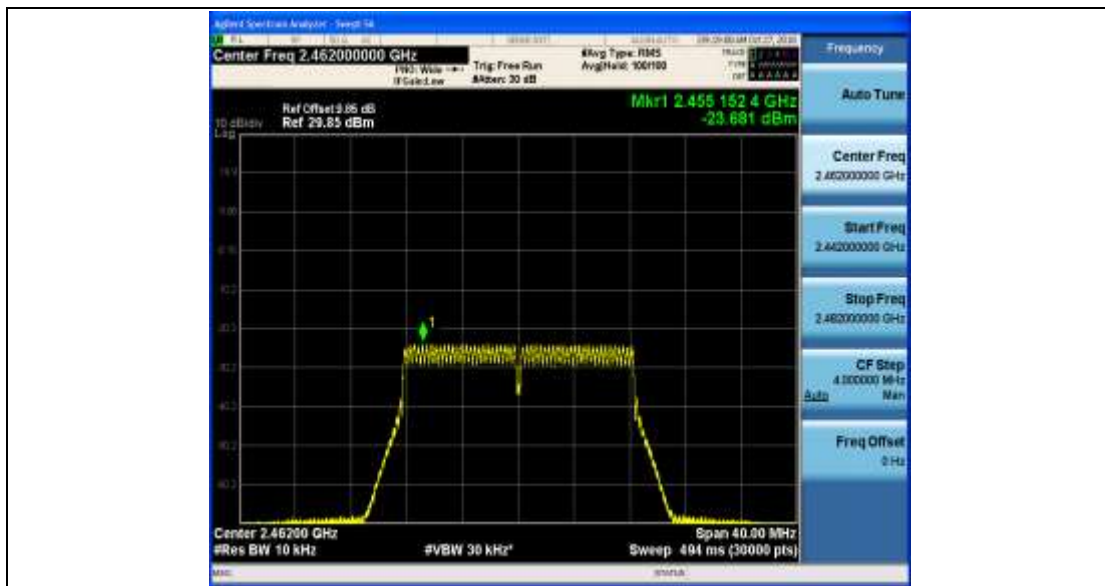




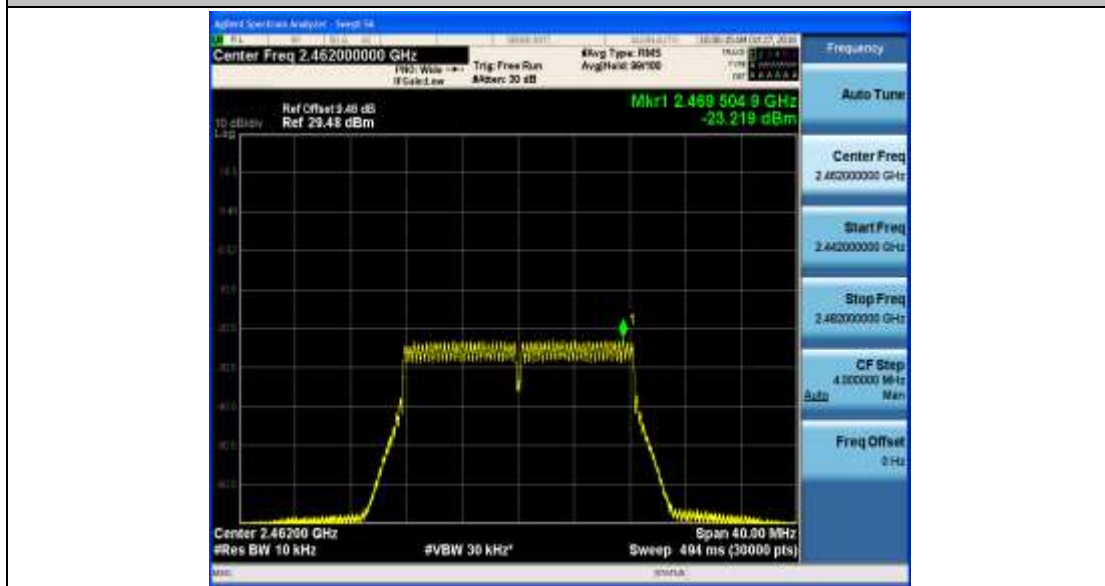
11G\_Ant2\_2457



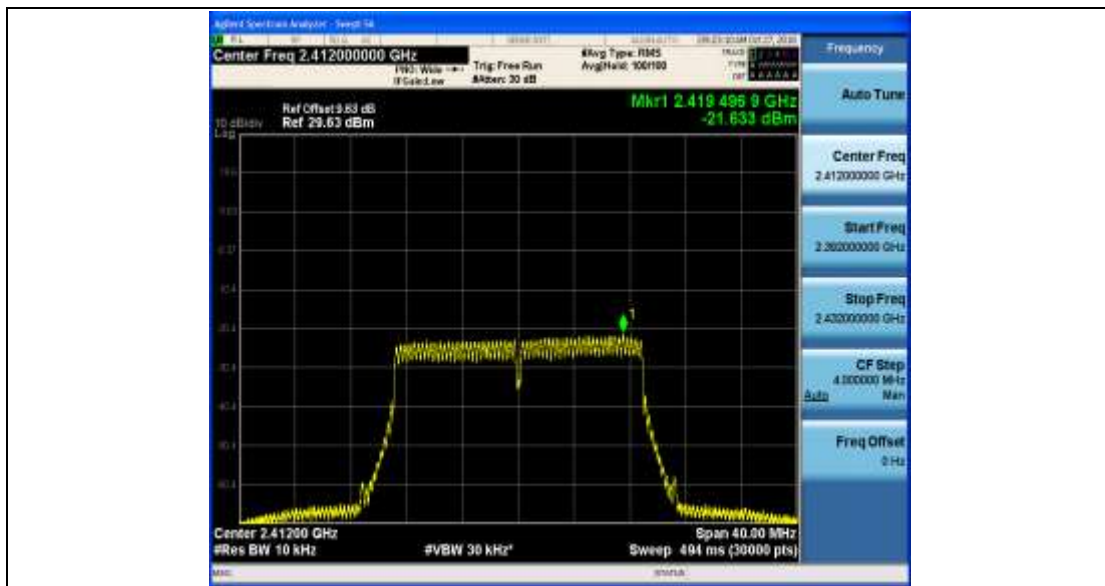
11G\_Ant1\_2462



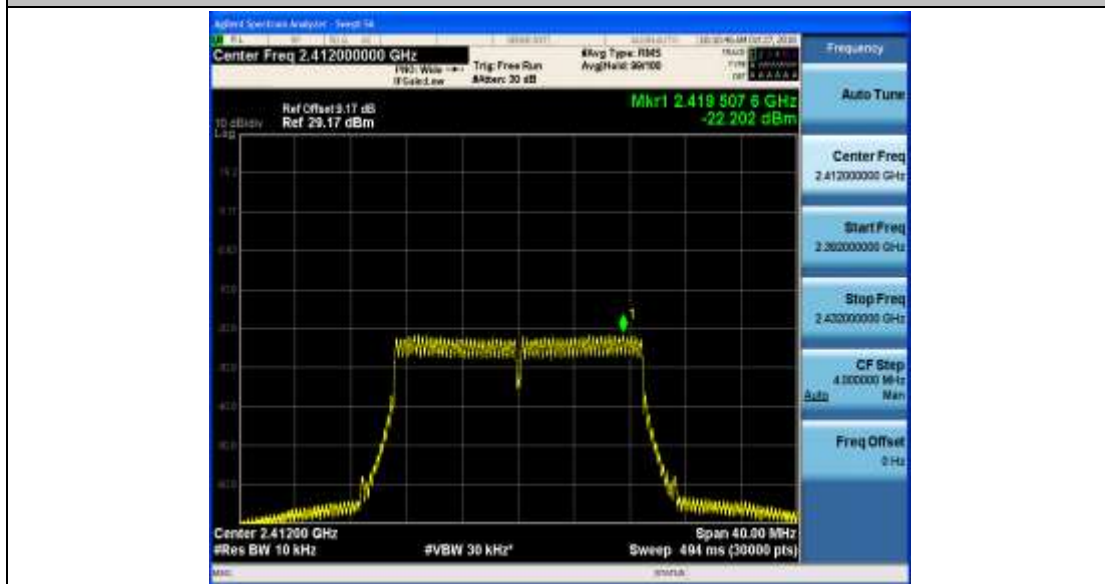
11G\_Ant2\_2462



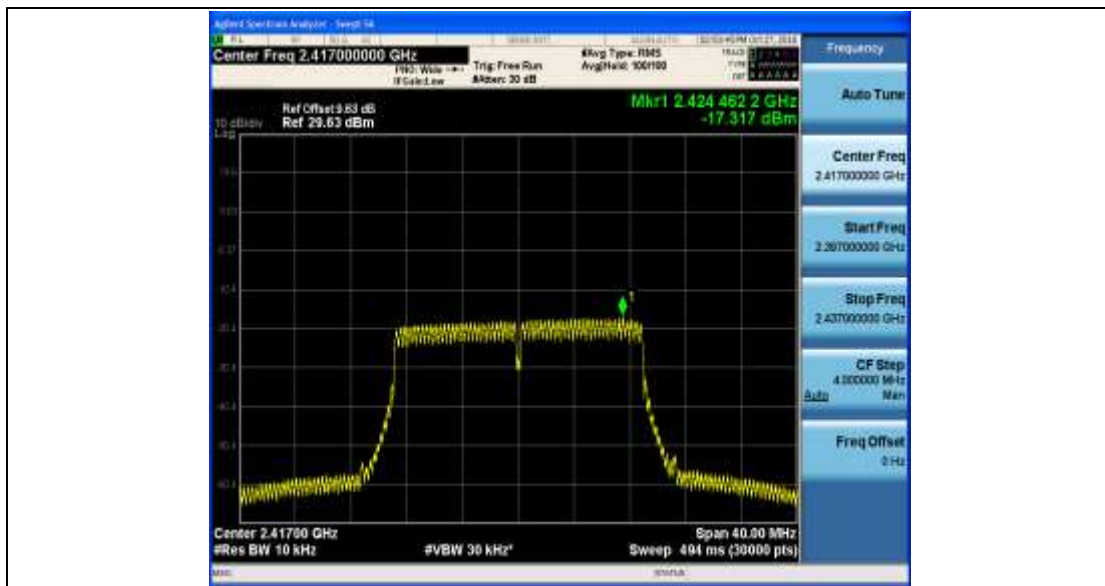
11N20SISO\_Ant1\_2412



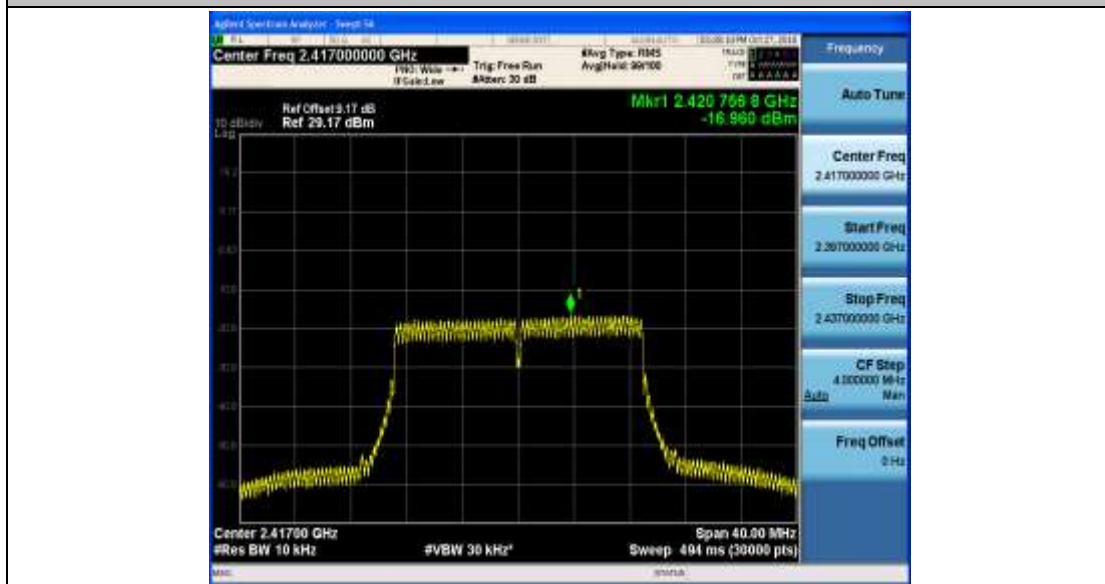
11N20SISO\_Ant2\_2412



11N20SISO\_Ant1\_2417



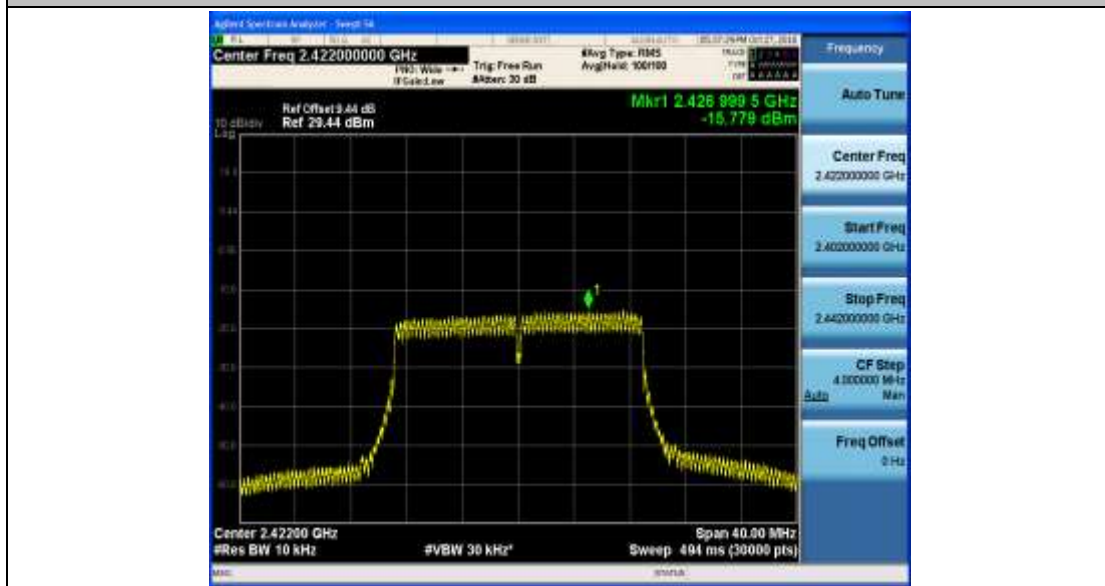
11N20SISO\_Ant2\_2417



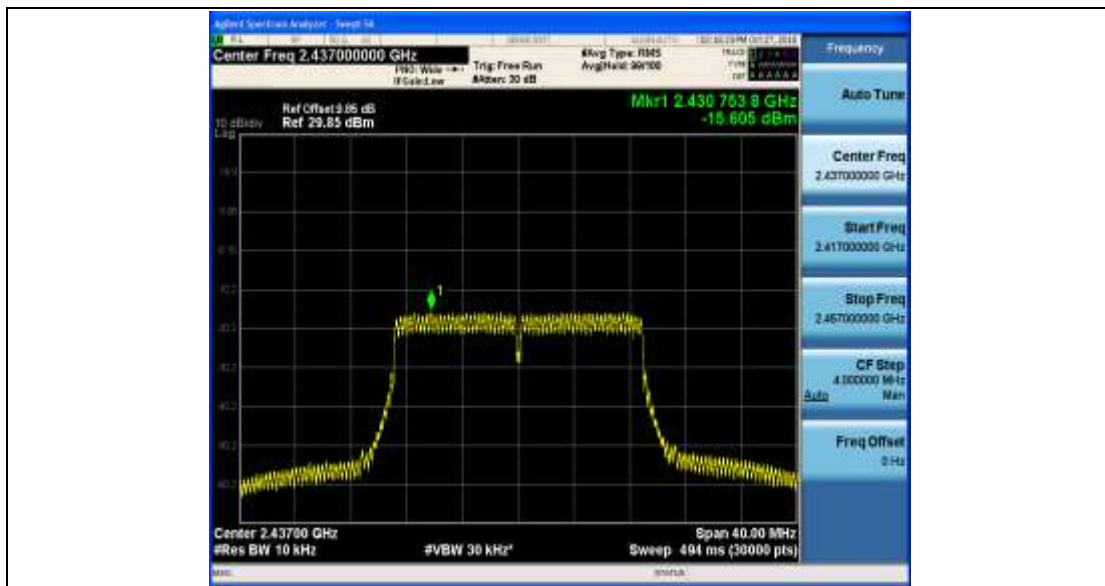
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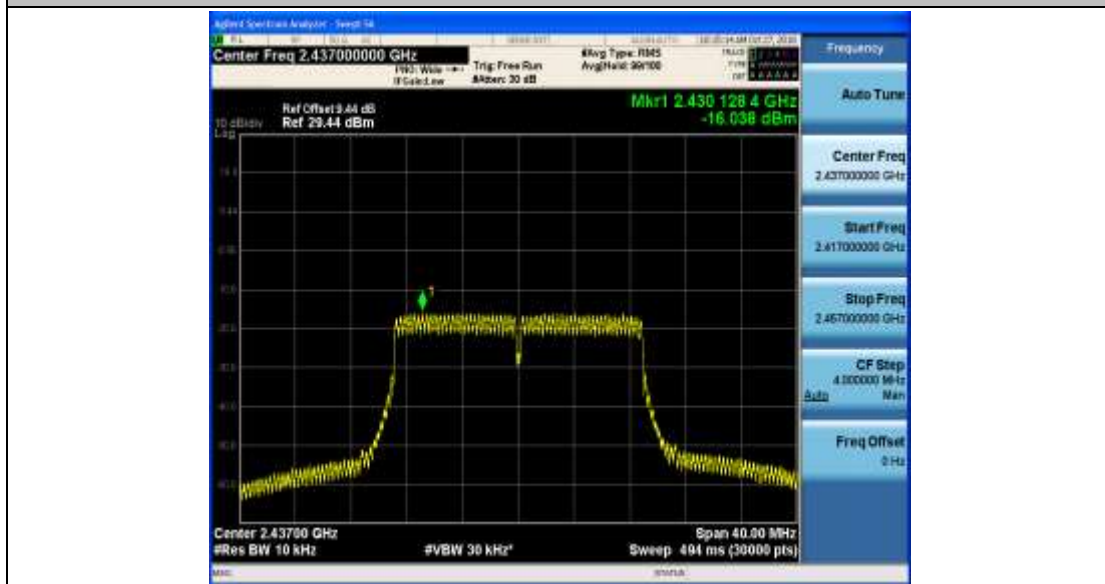
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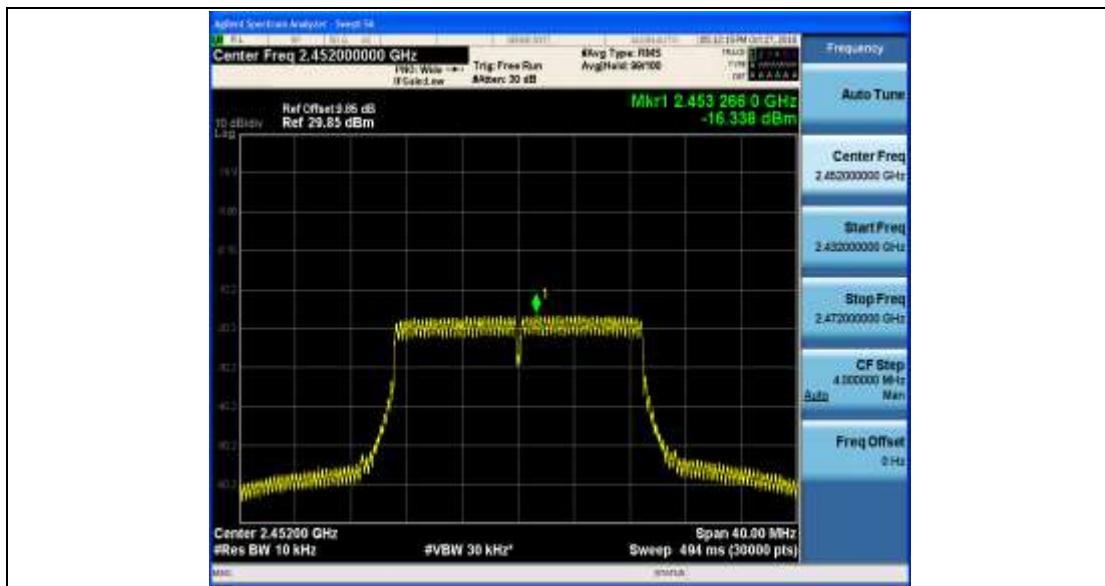
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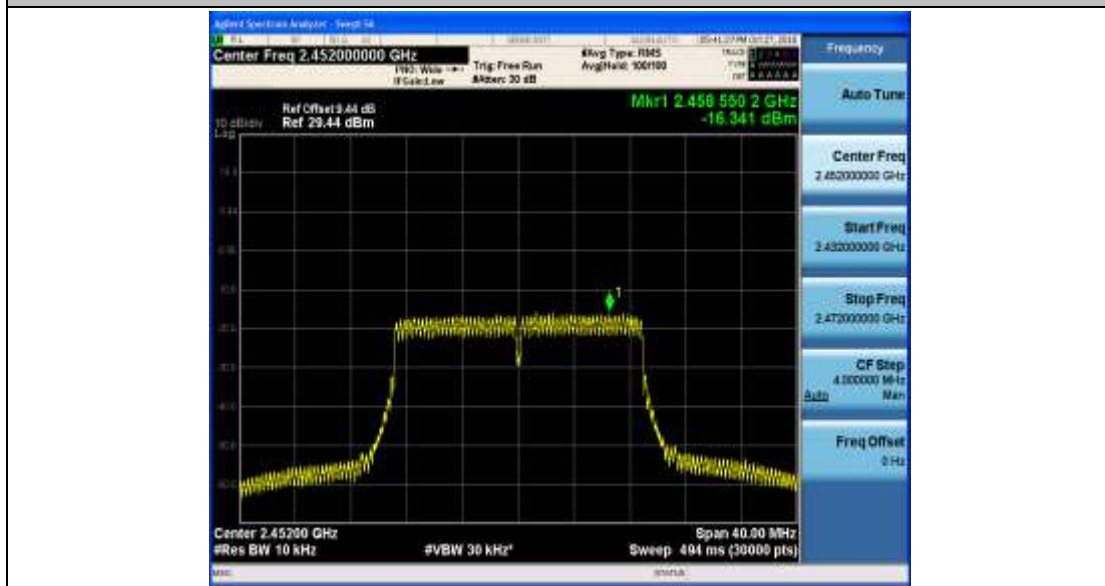
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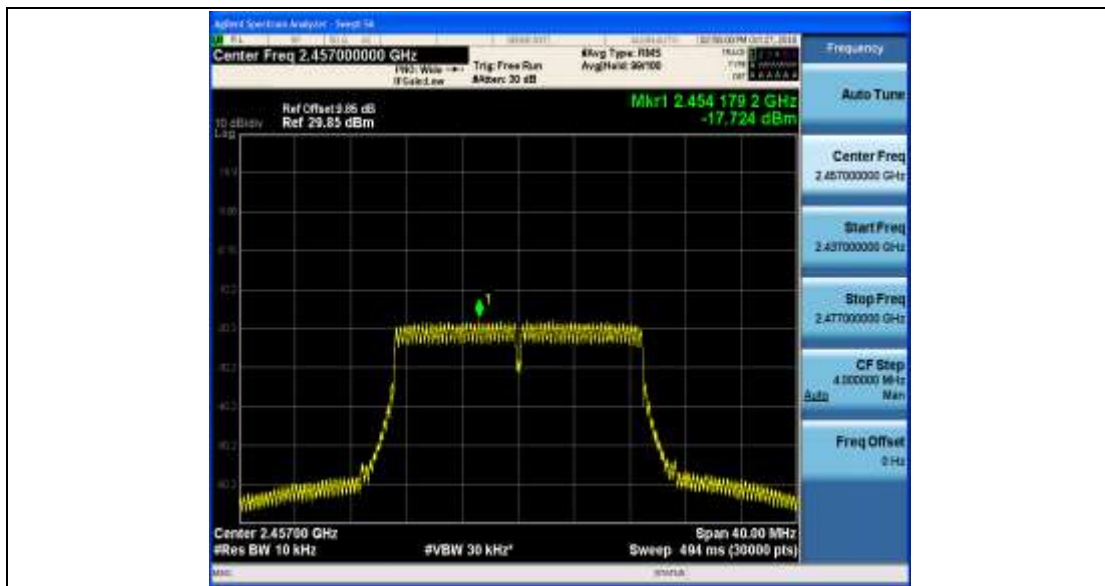
11N20SISO\_Ant1\_2452



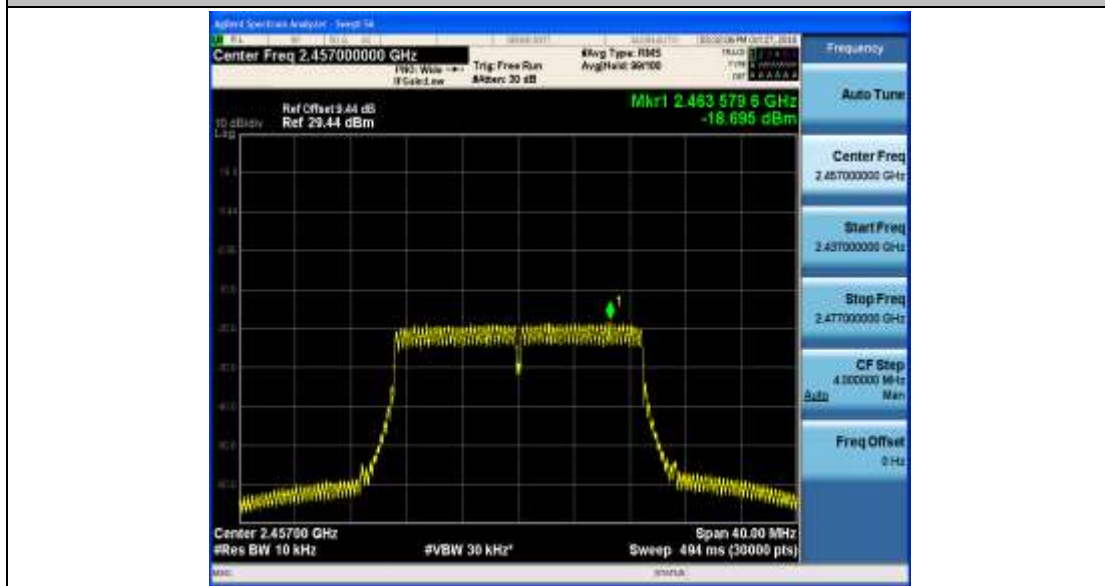
11N20SISO\_Ant2\_2452



11N20SISO\_Ant1\_2457



11N20SISO\_Ant2\_2457

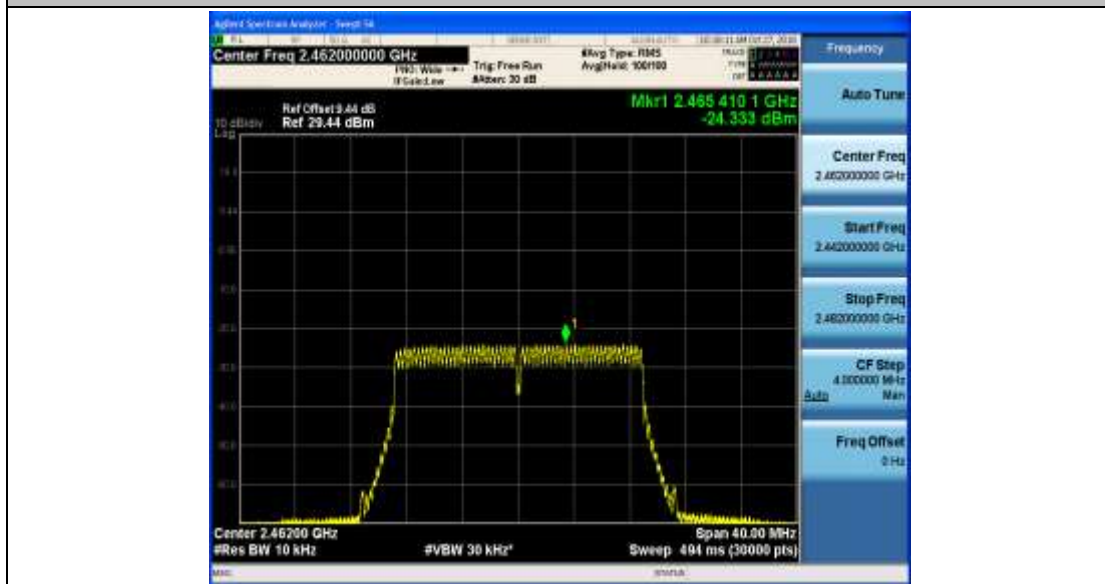


11N20SISO\_Ant1\_2462

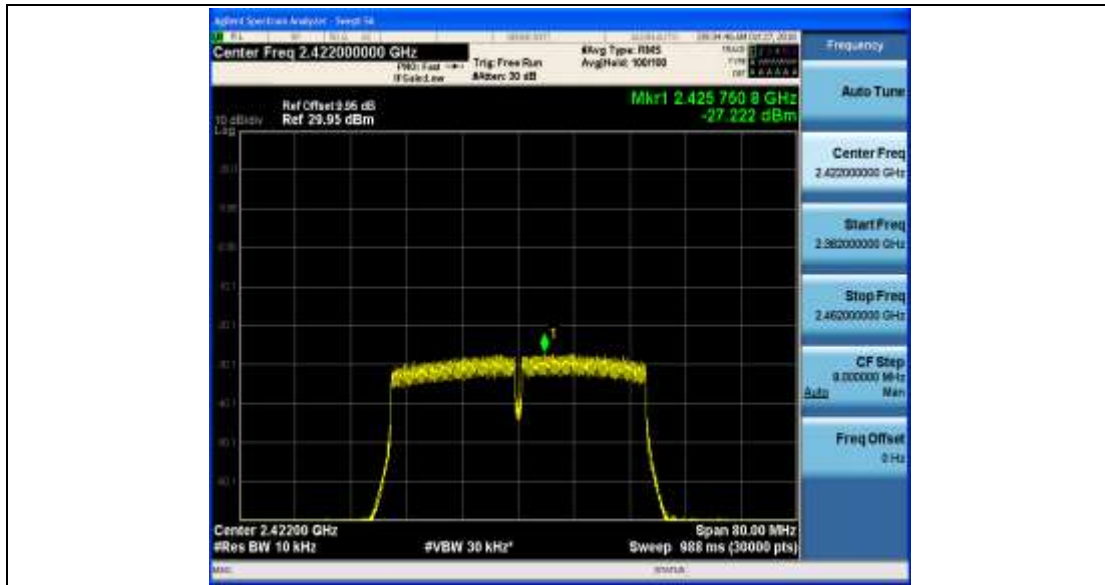




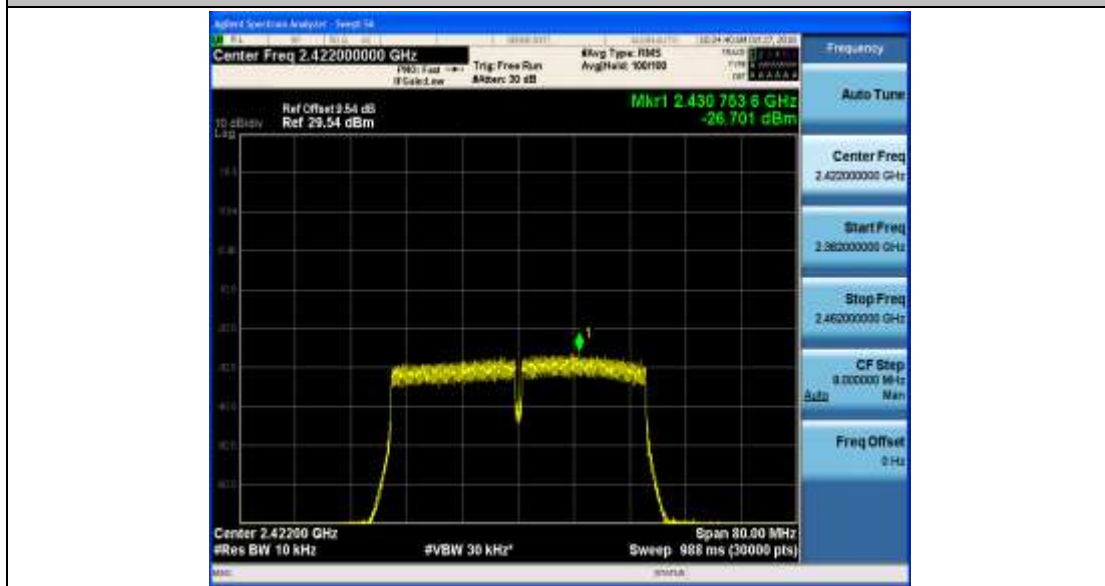
11N20SISO\_Ant2\_2462



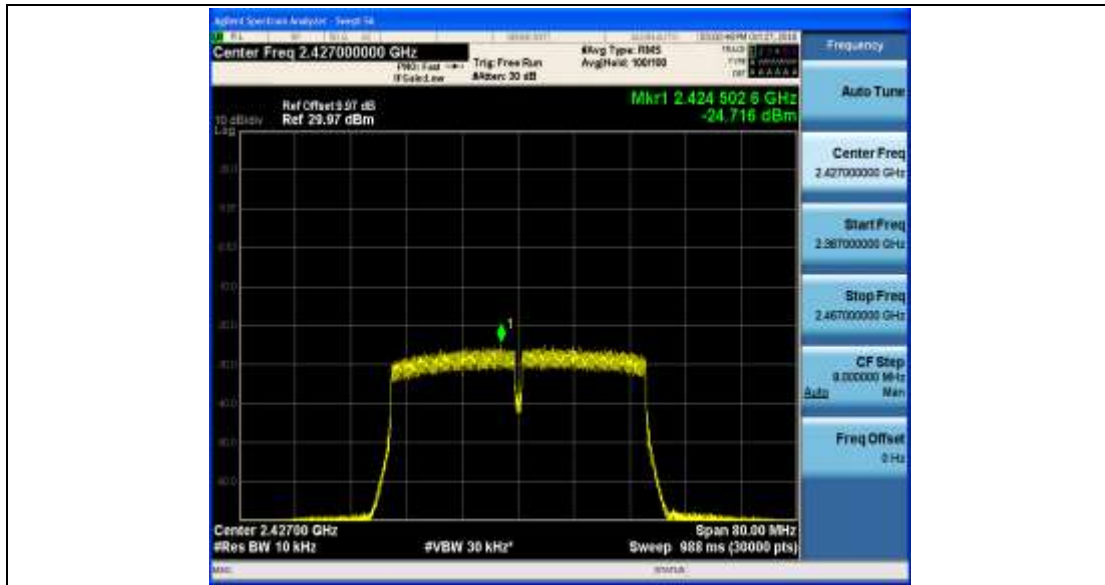
11N40SISO\_Ant1\_2422



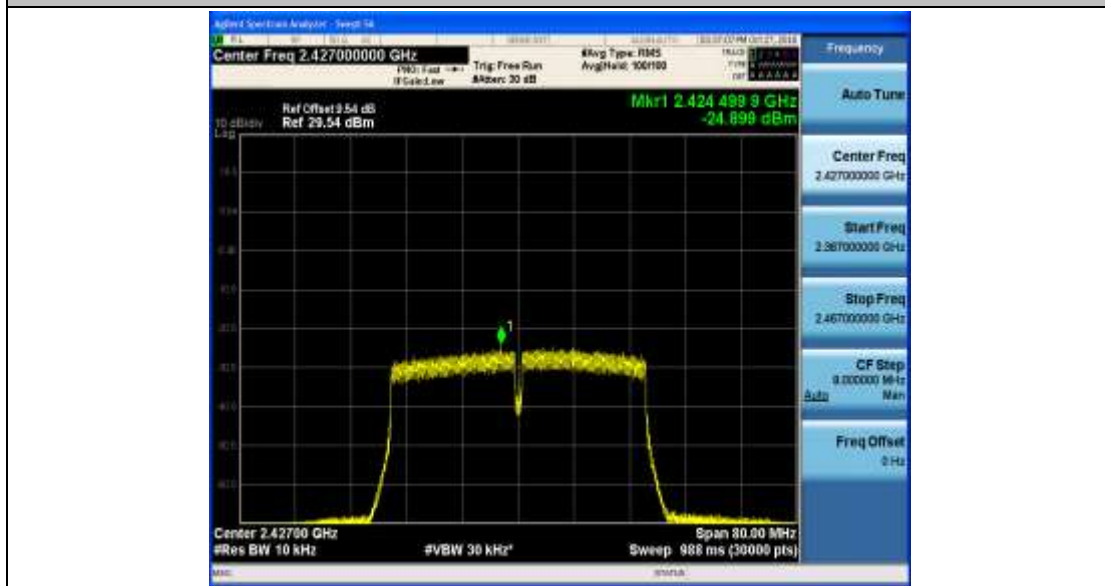
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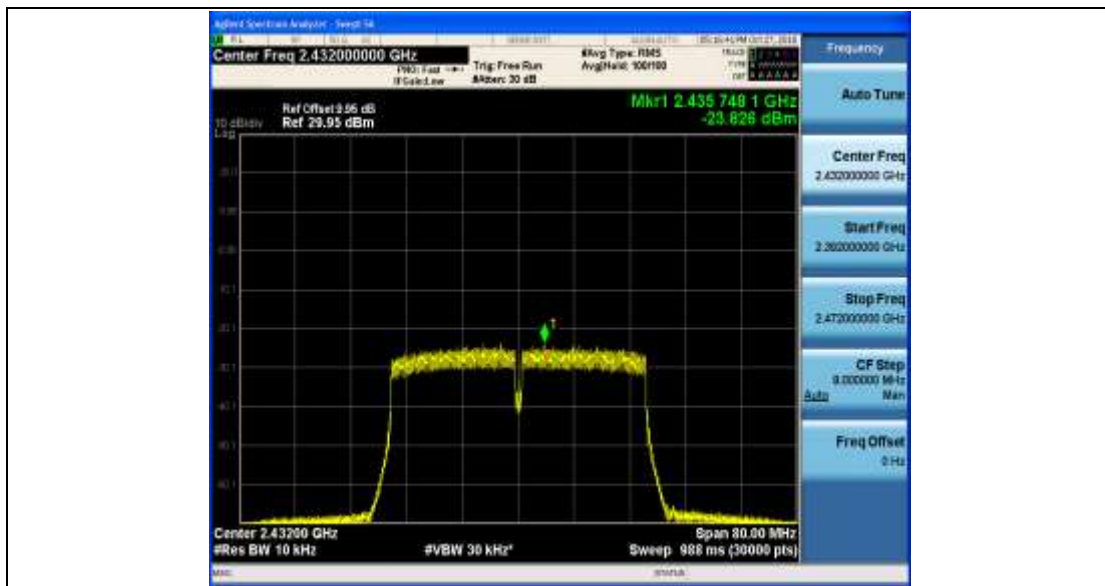
11N40SISO\_Ant1\_2427



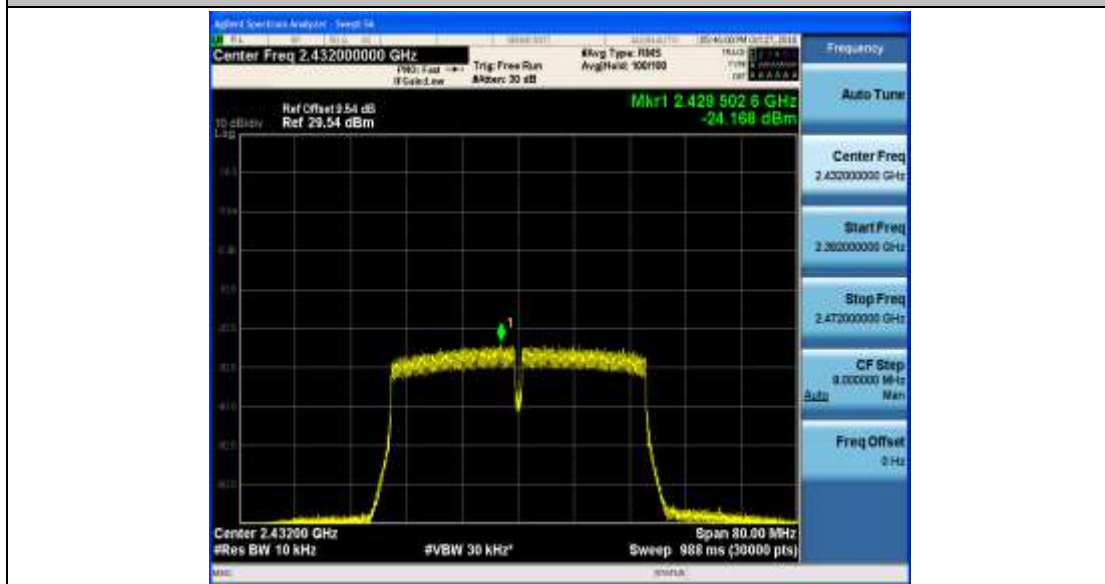
11N40SISO\_Ant2\_2427



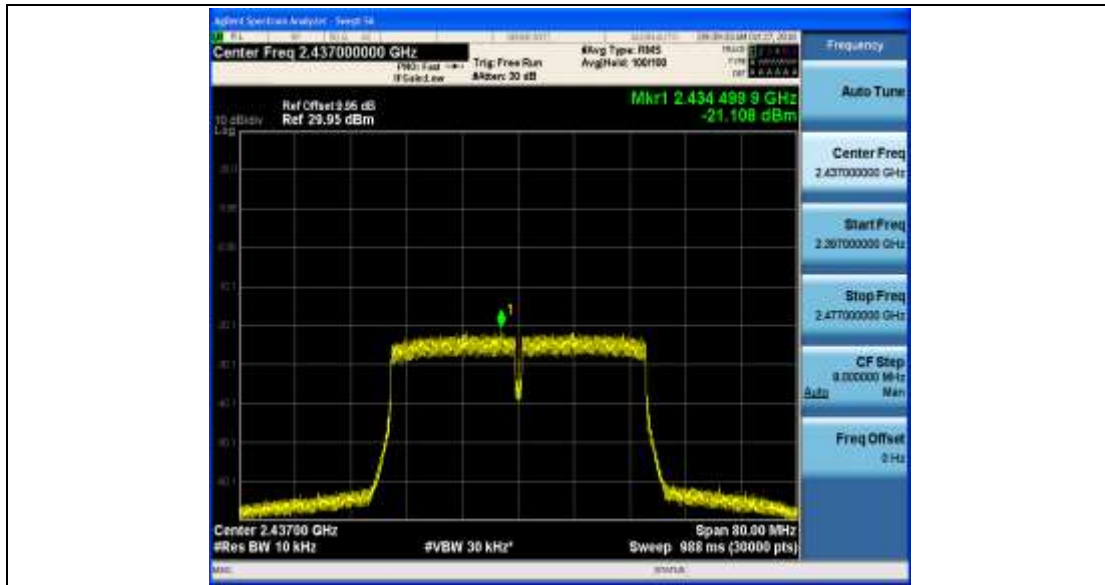
11N40SISO\_Ant1\_2432



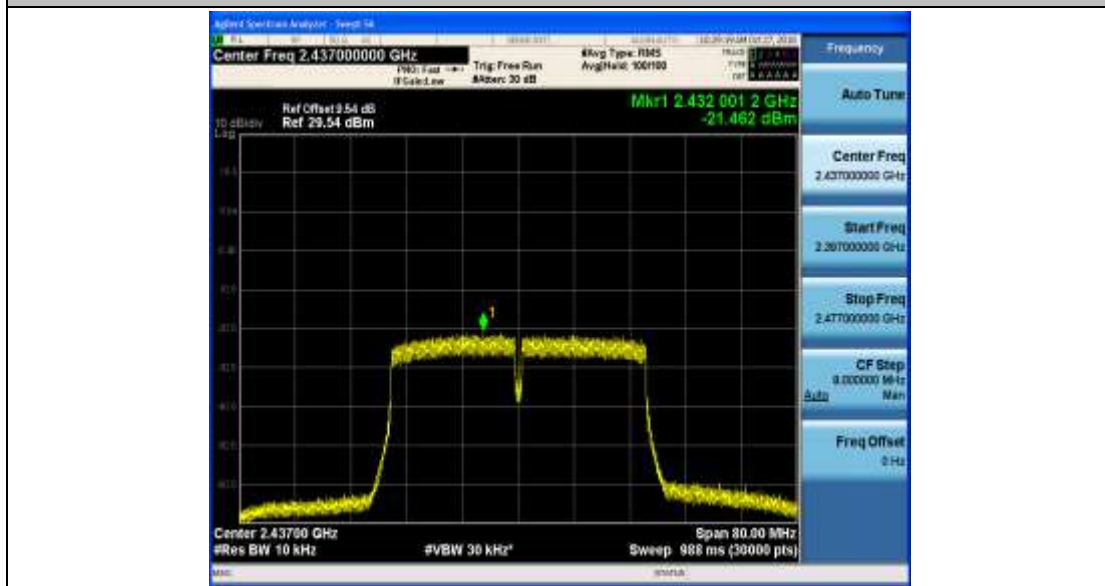
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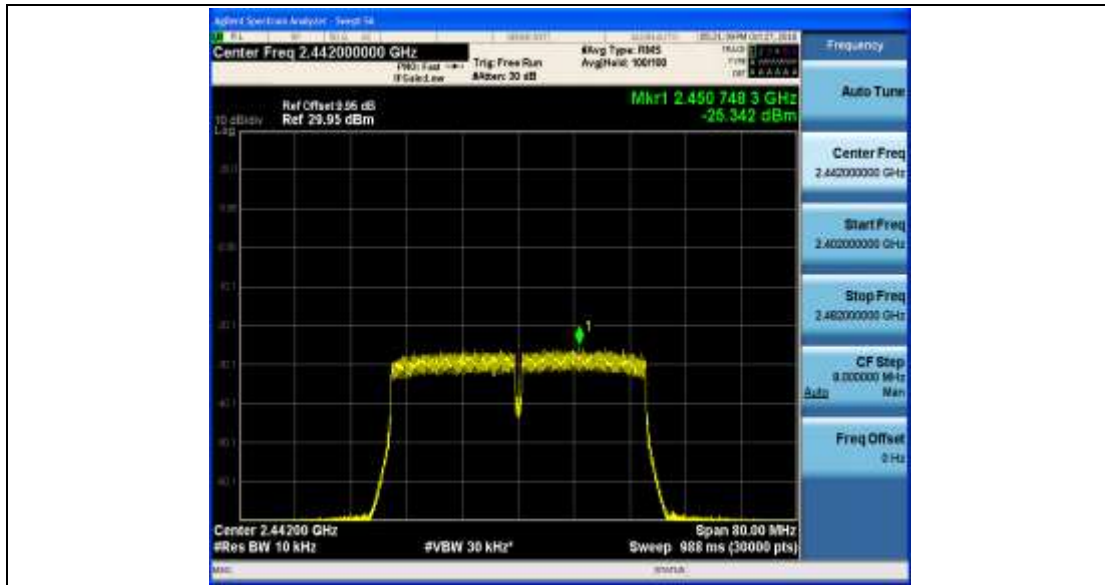
11N40SISO\_Ant1\_2437



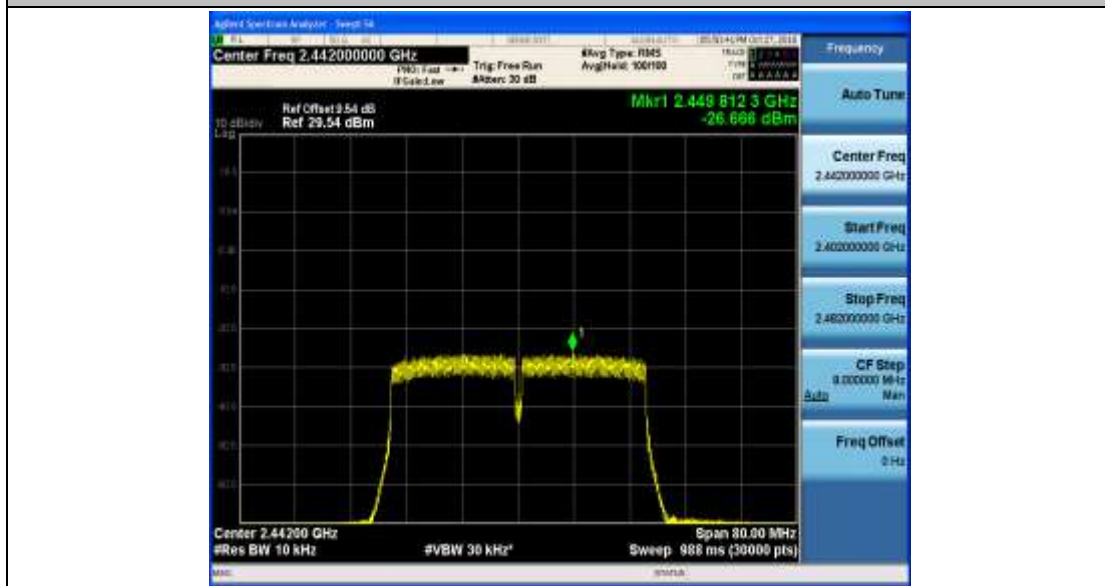
11N40SISO\_Ant2\_2437



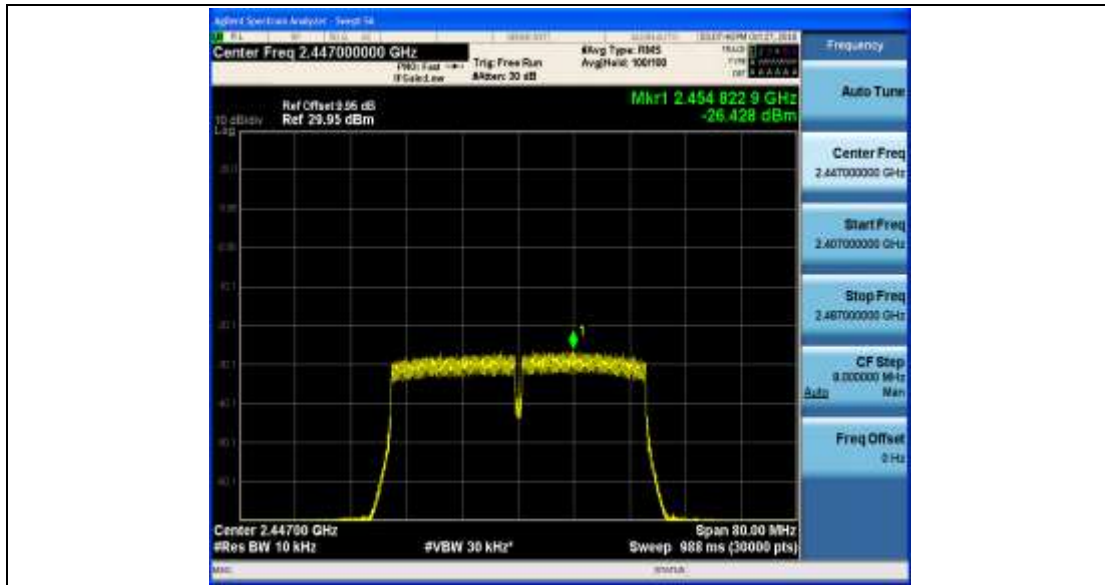
11N40SISO\_Ant1\_2442



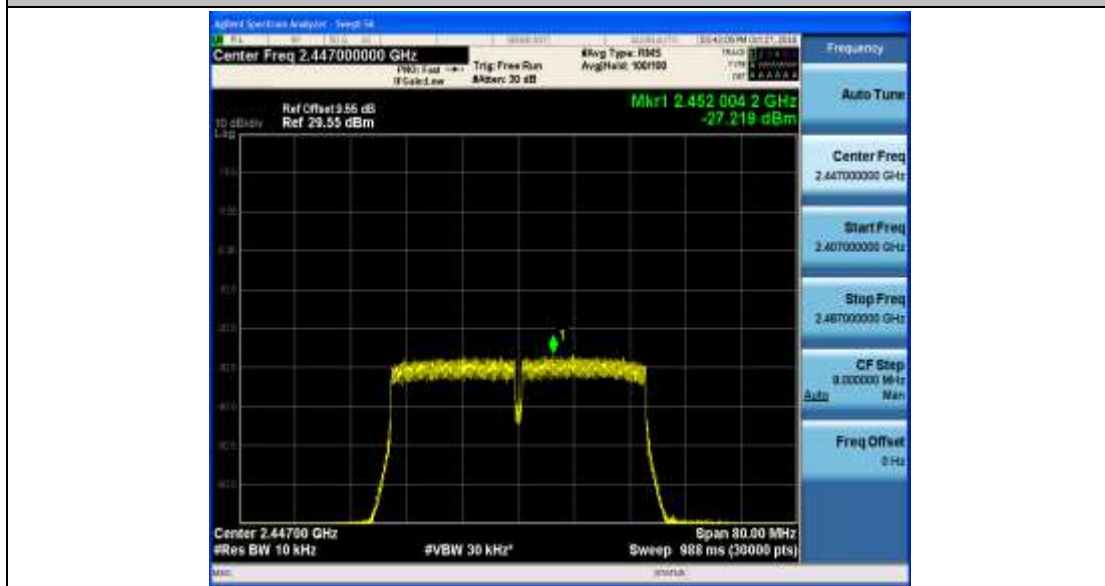
11N40SISO\_Ant2\_2442



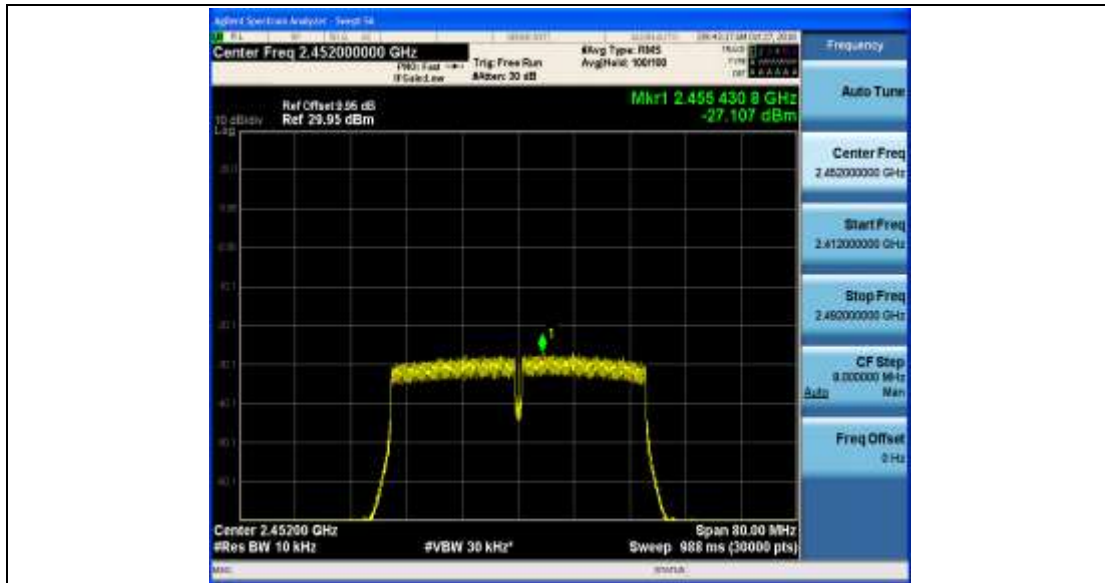
11N40SISO\_Ant1\_2447



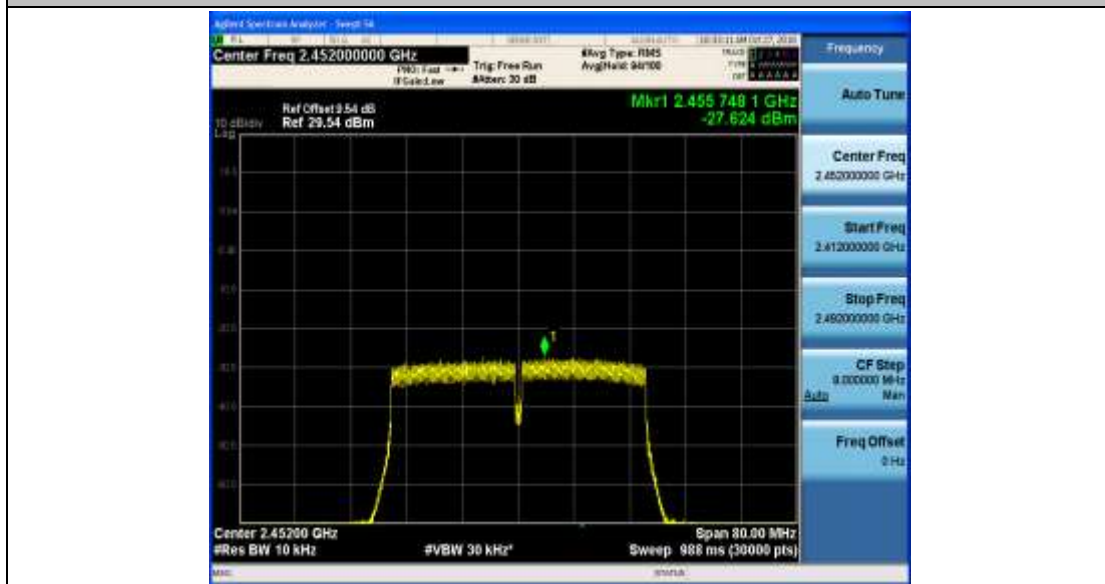
11N40SISO\_Ant2\_2447



11N40SISO\_Ant1\_2452

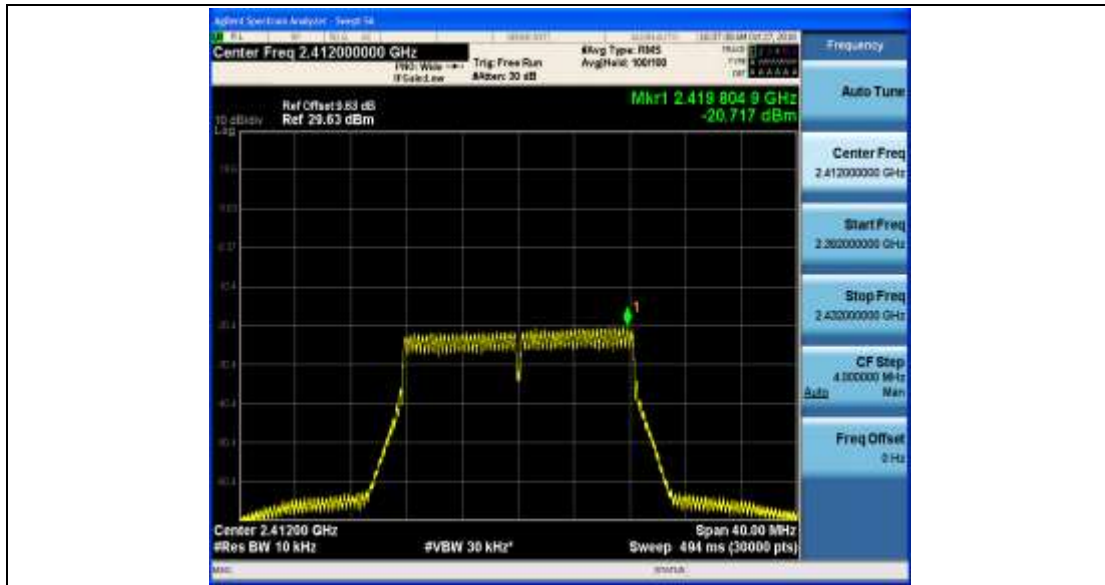


11N40SISO\_Ant2\_2452

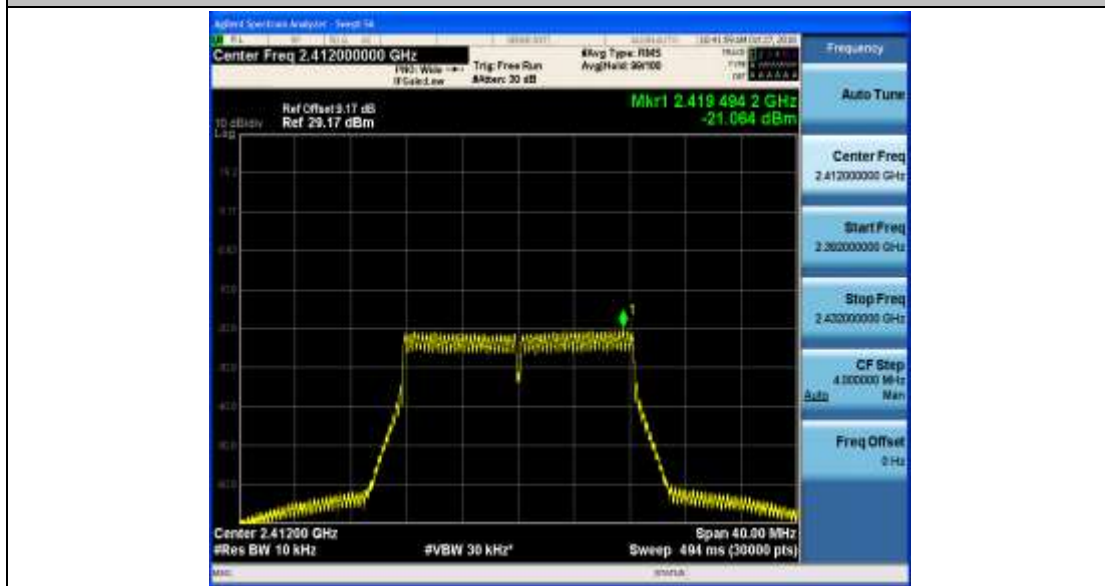


11G-CDD\_Ant1\_2412

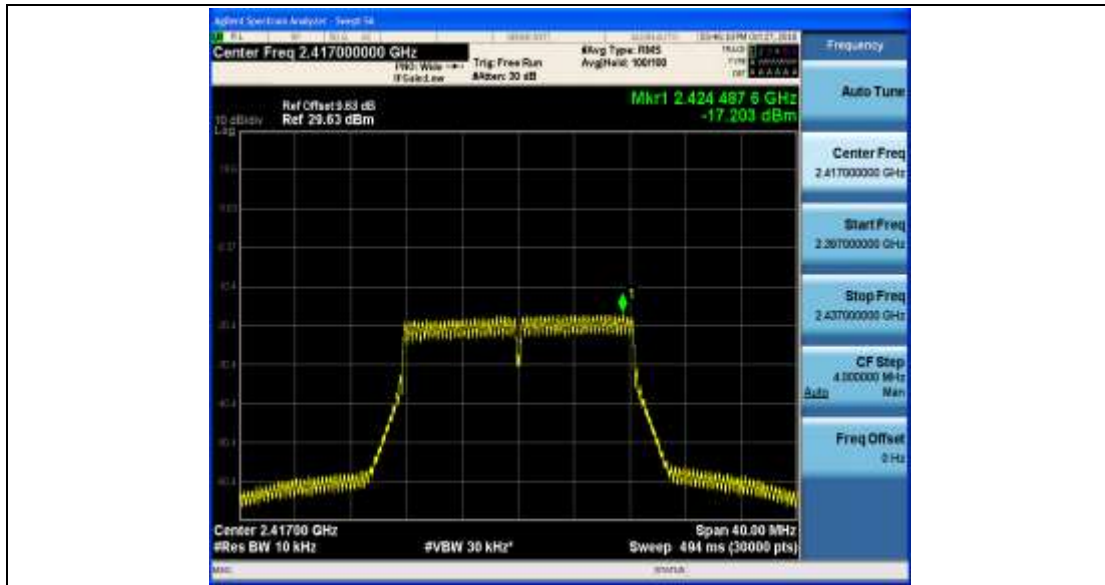




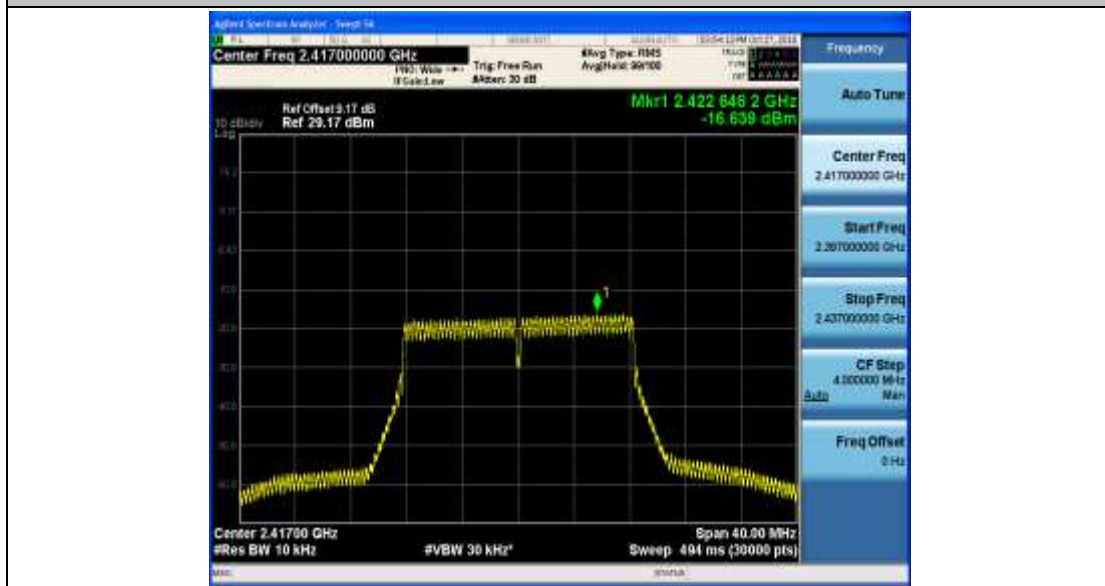
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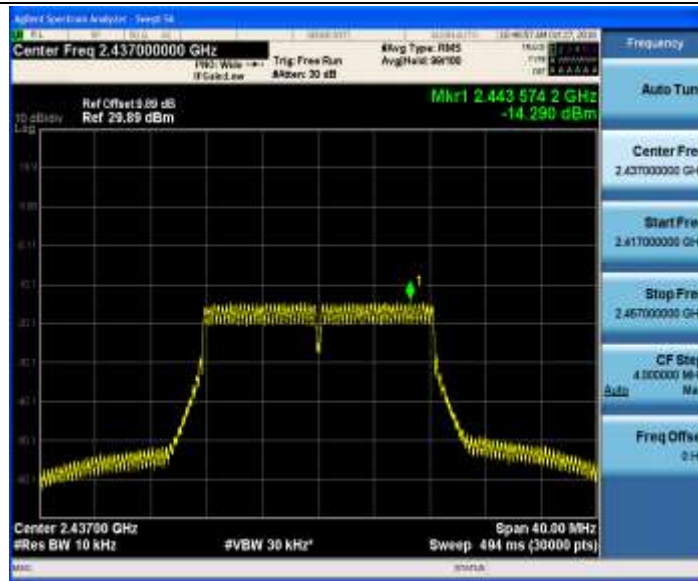
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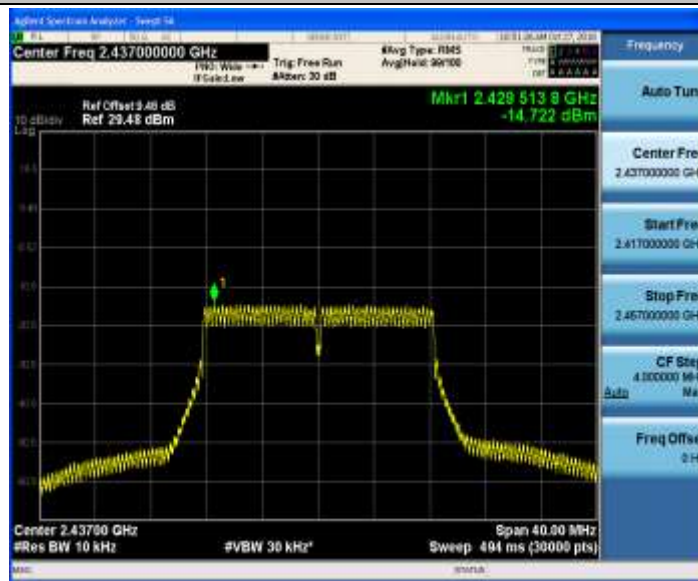
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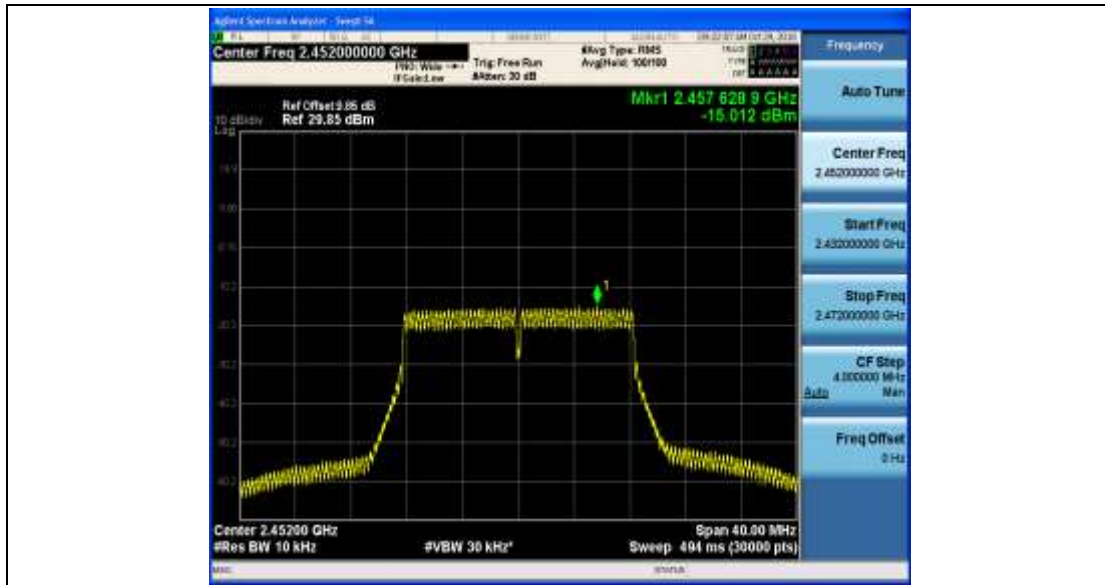
11G-CDD\_Ant1\_2437



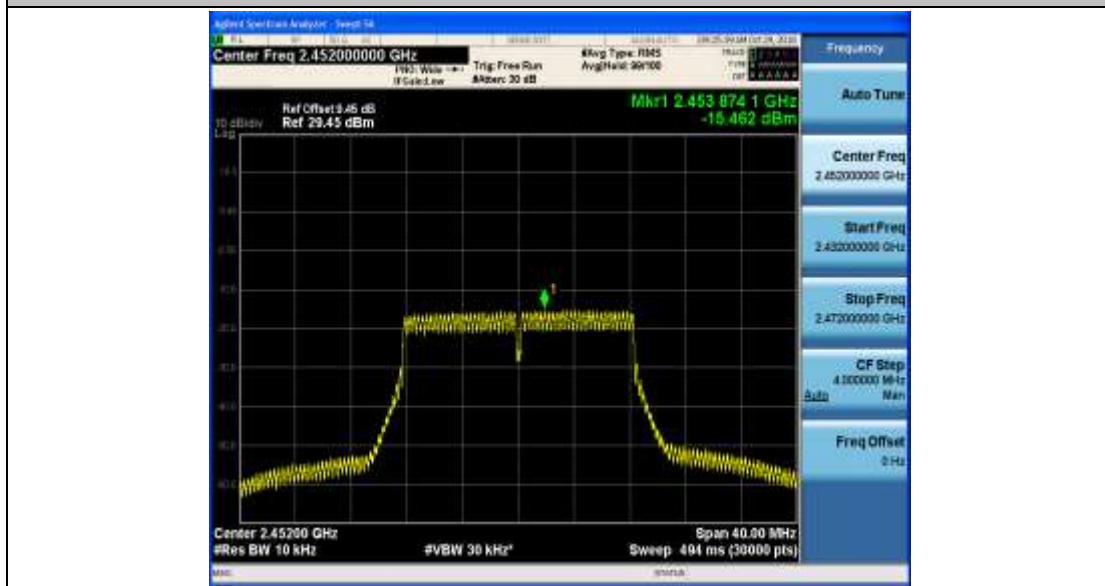
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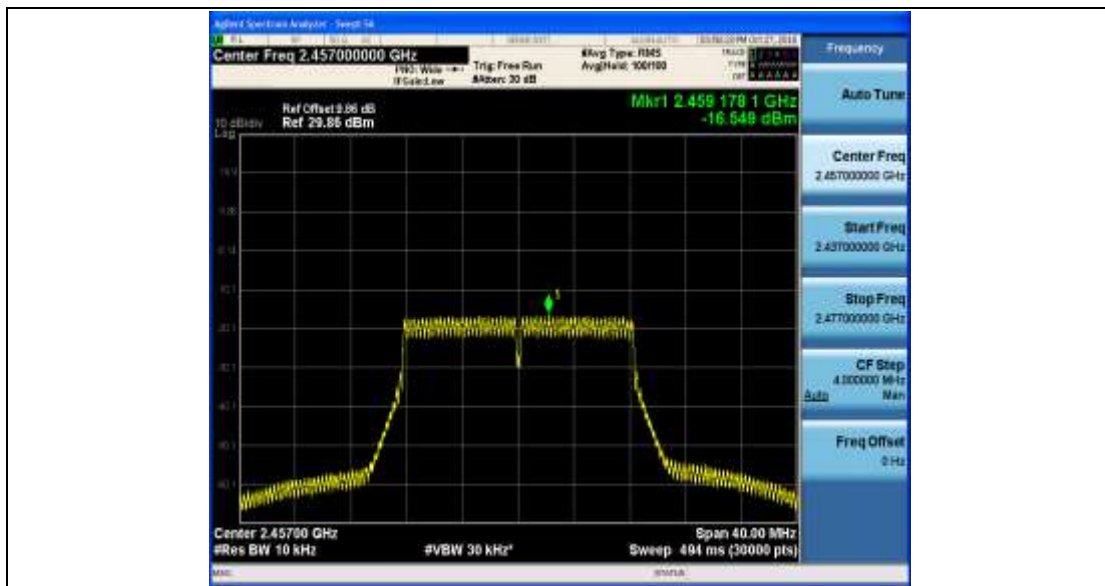
11G-CDD\_Ant1\_2452



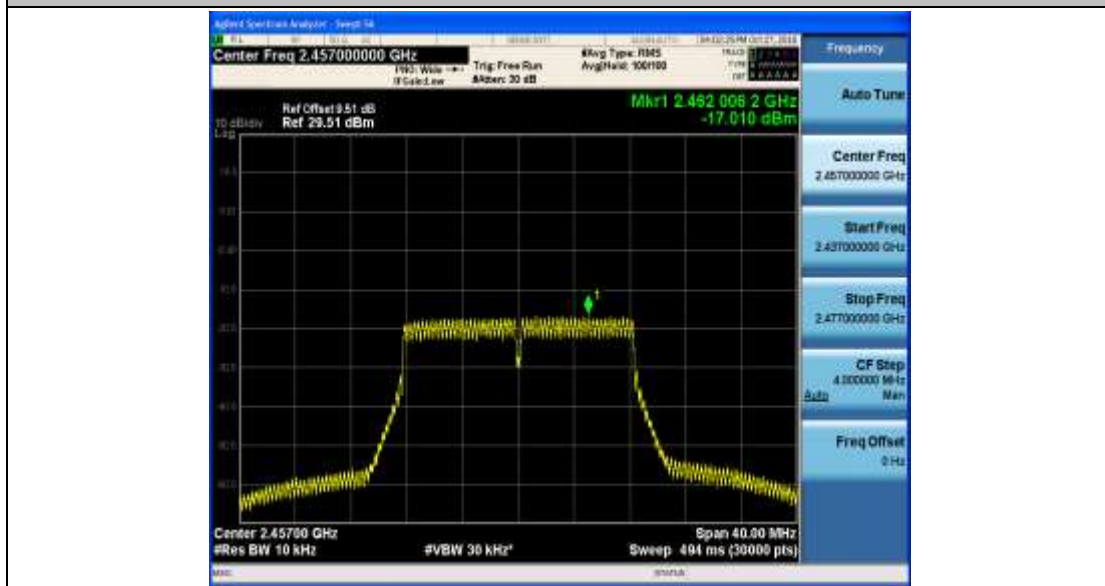
11G-CDD\_Ant2\_2452



11G-CDD\_Ant1\_2457



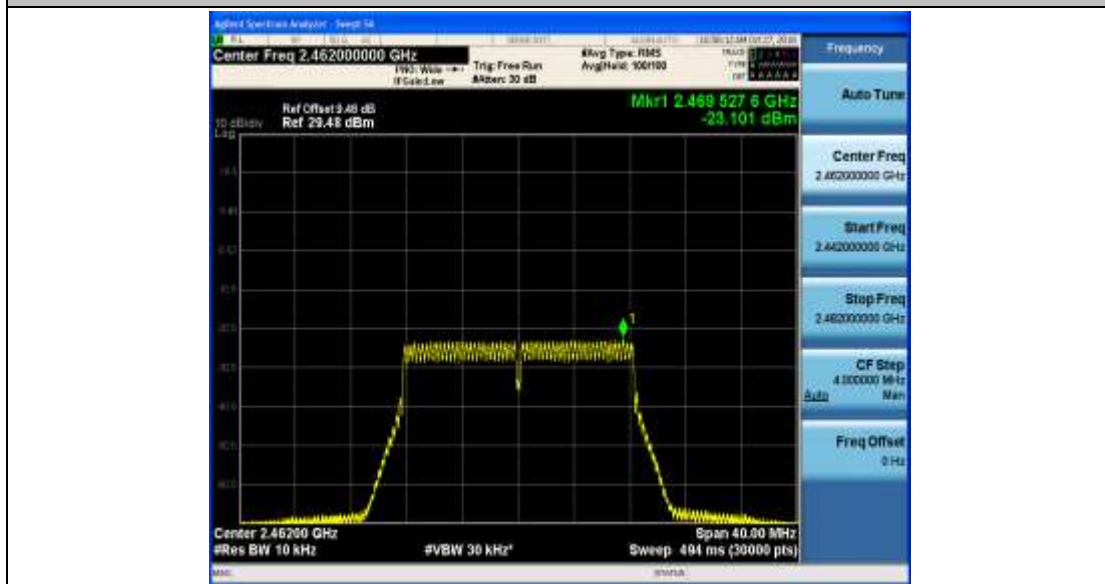
11G-CDD\_Ant2\_2457



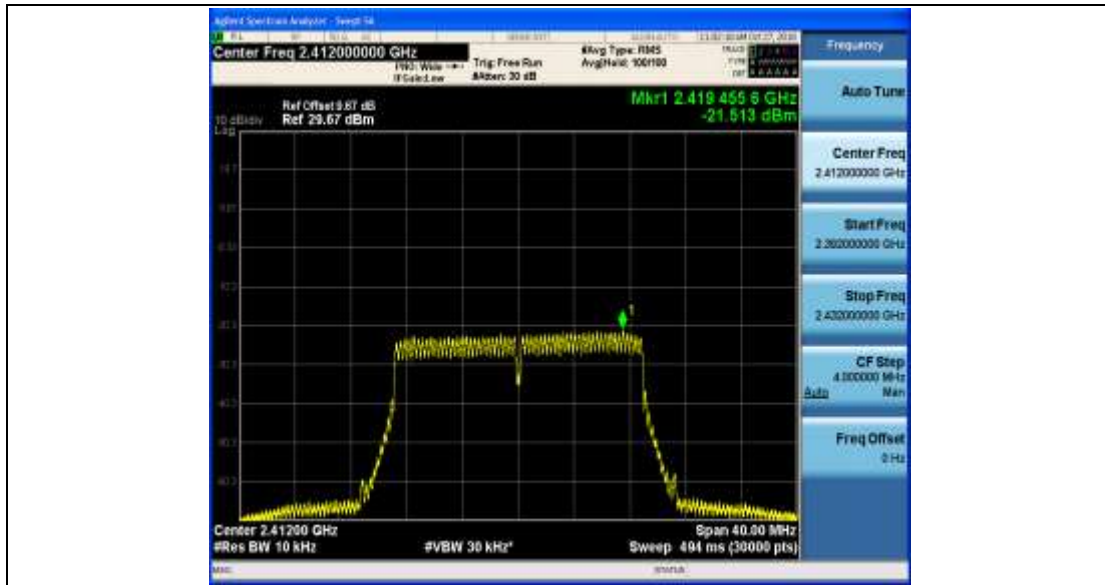
11G-CDD\_Ant1\_2462



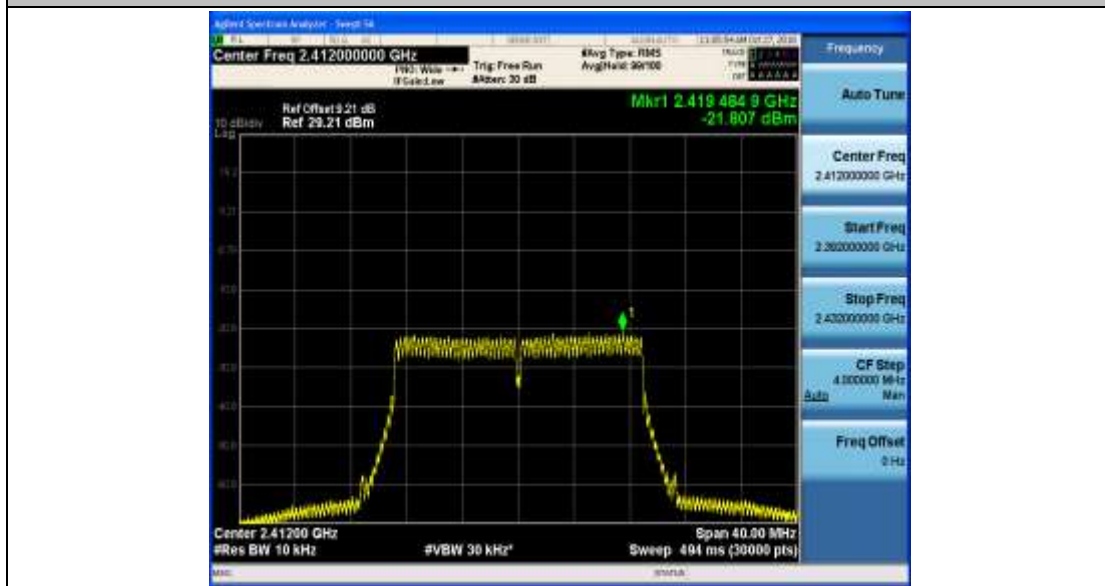
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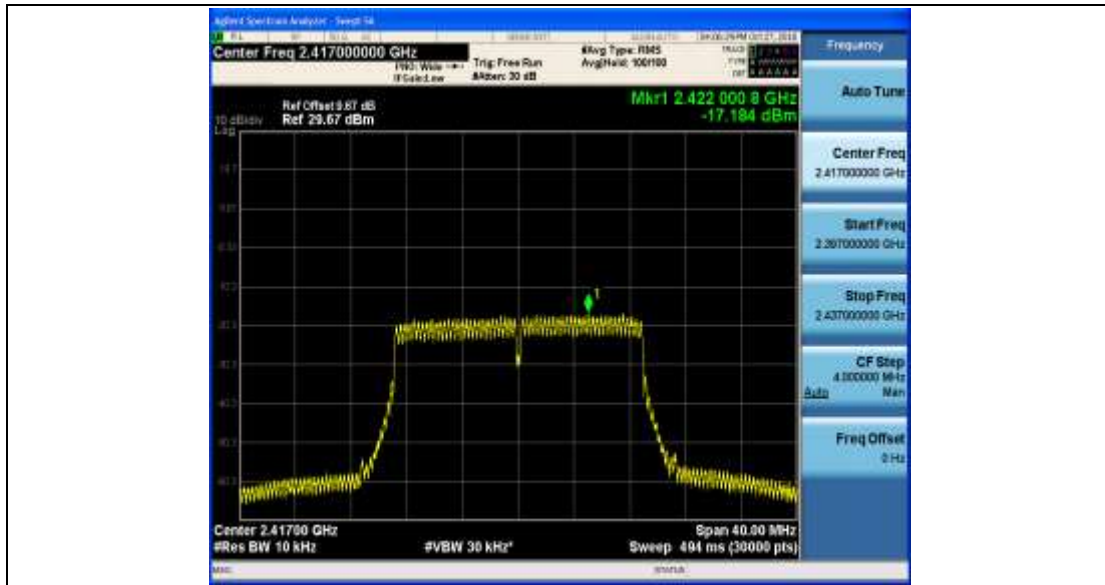
11N20MIMO\_Ant1\_2412



11N20MIMO\_Ant2\_2412



11N20MIMO\_Ant1\_2417

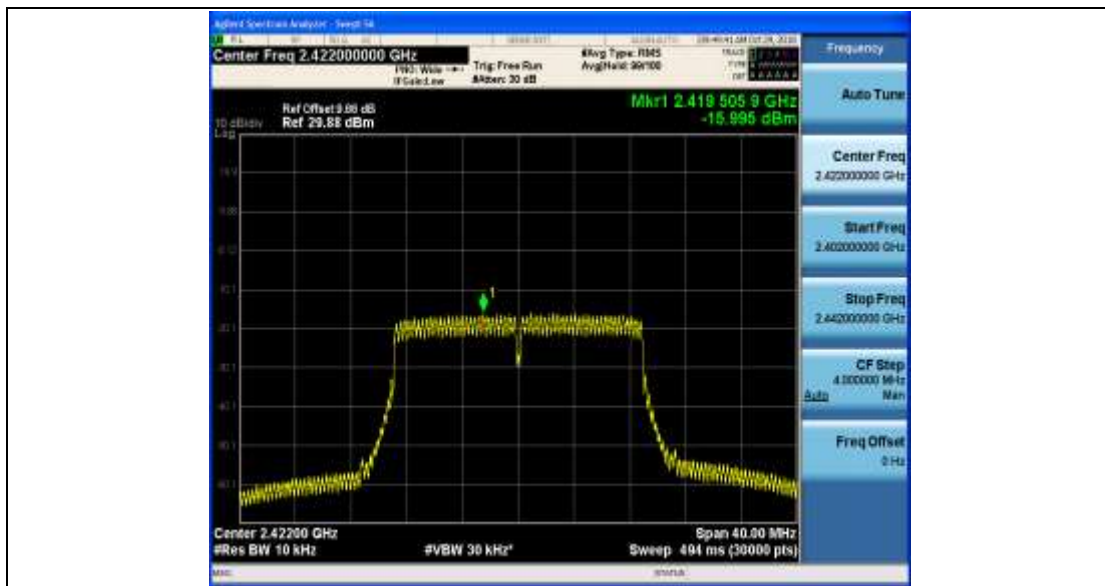


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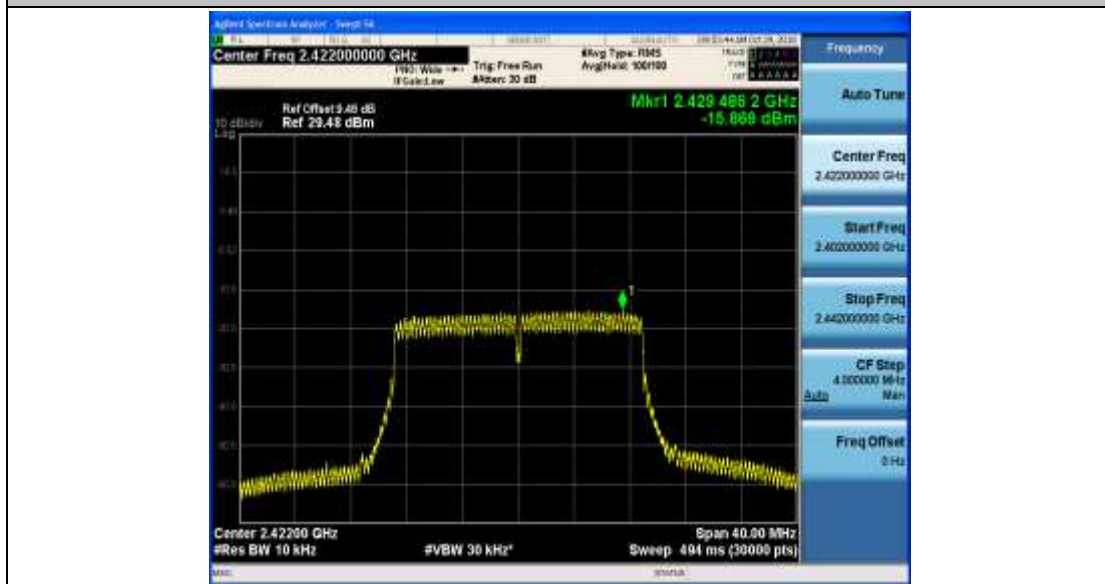


11N20MIMO\_Ant1\_2422





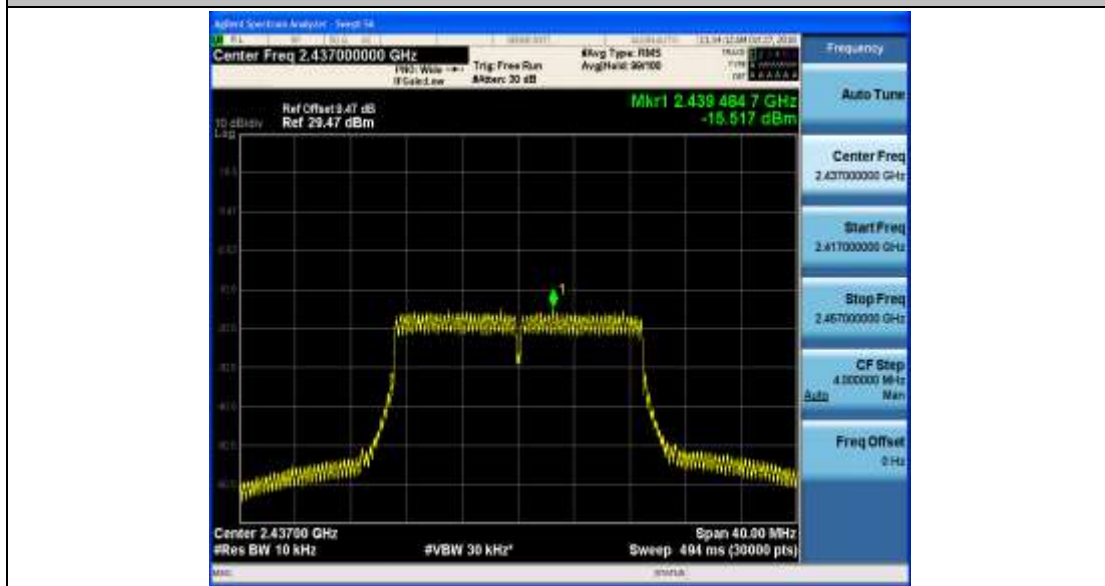
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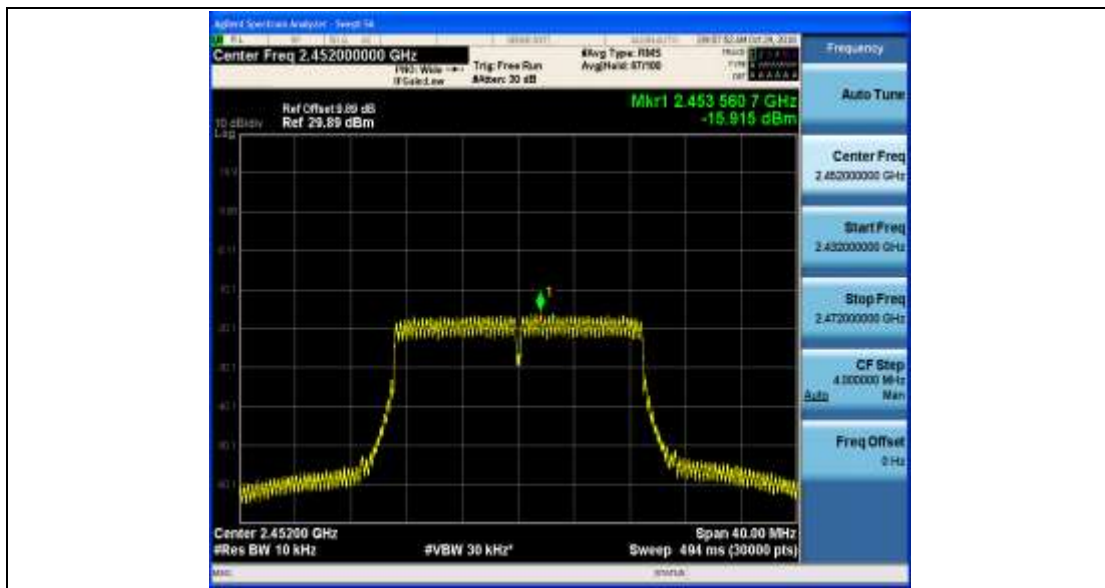
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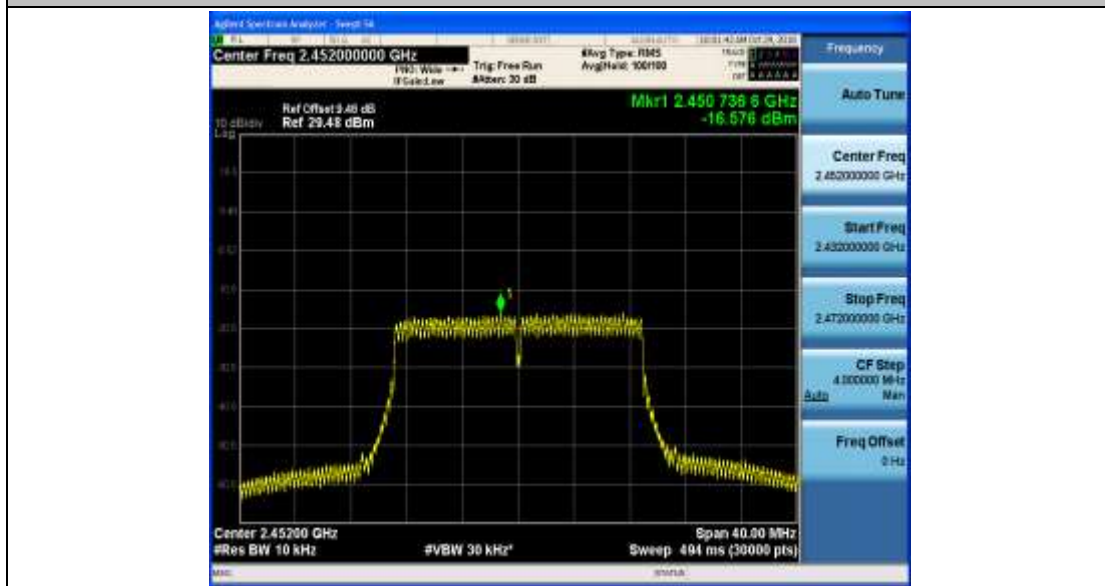
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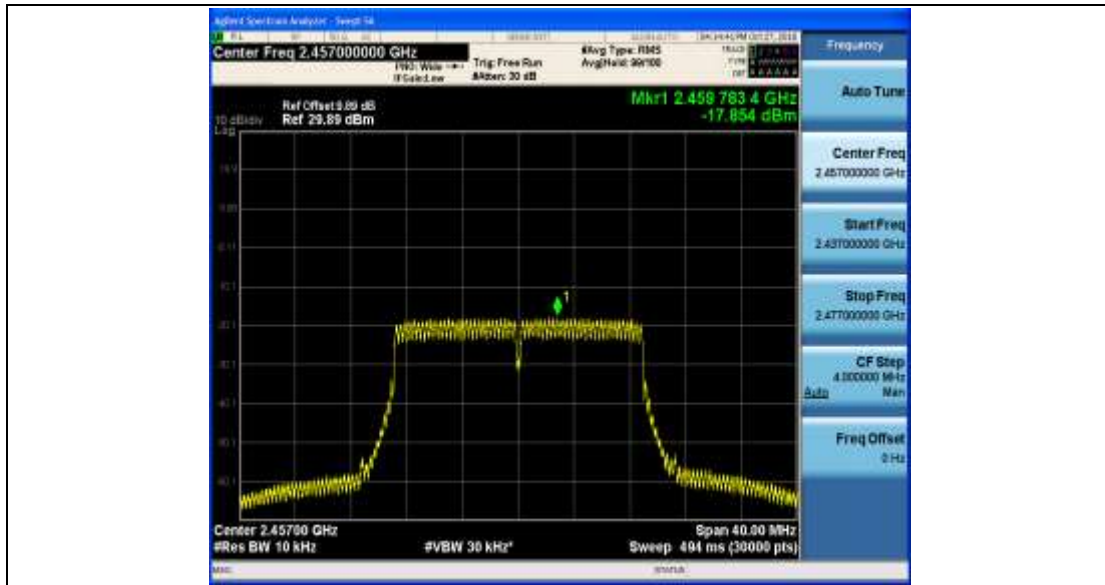
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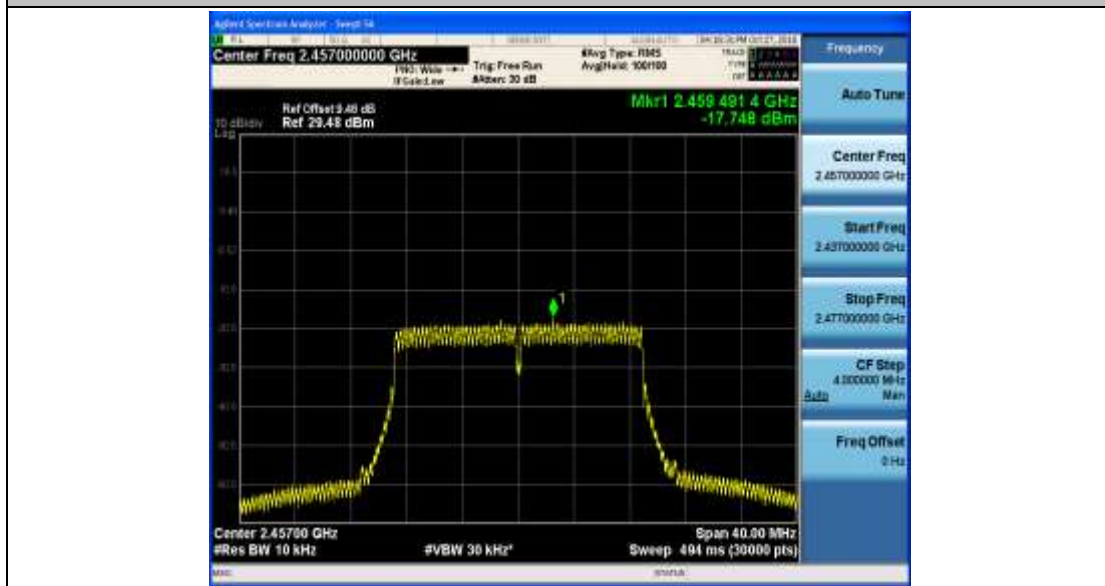
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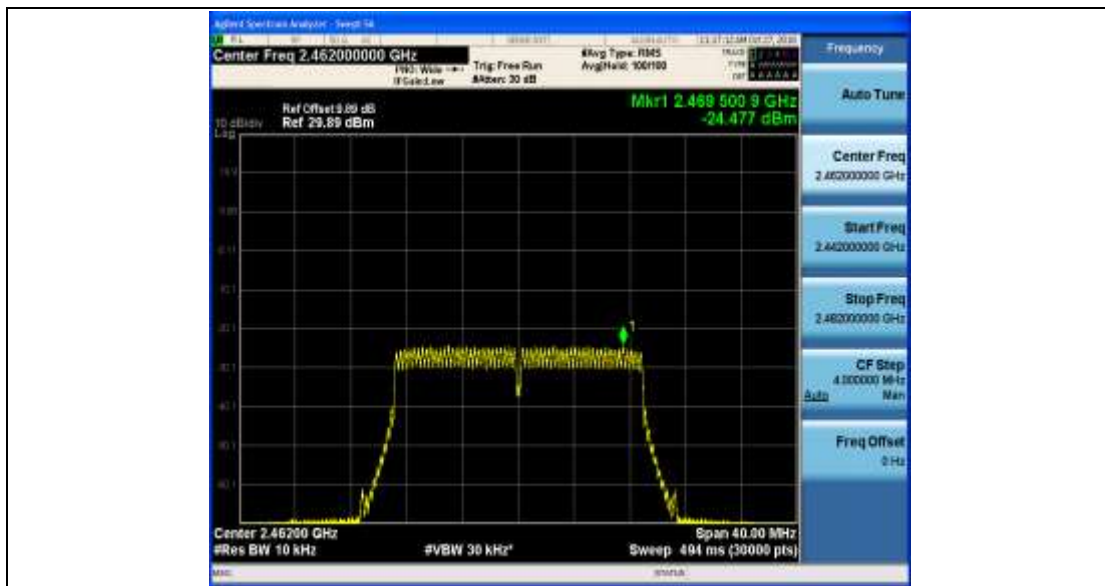
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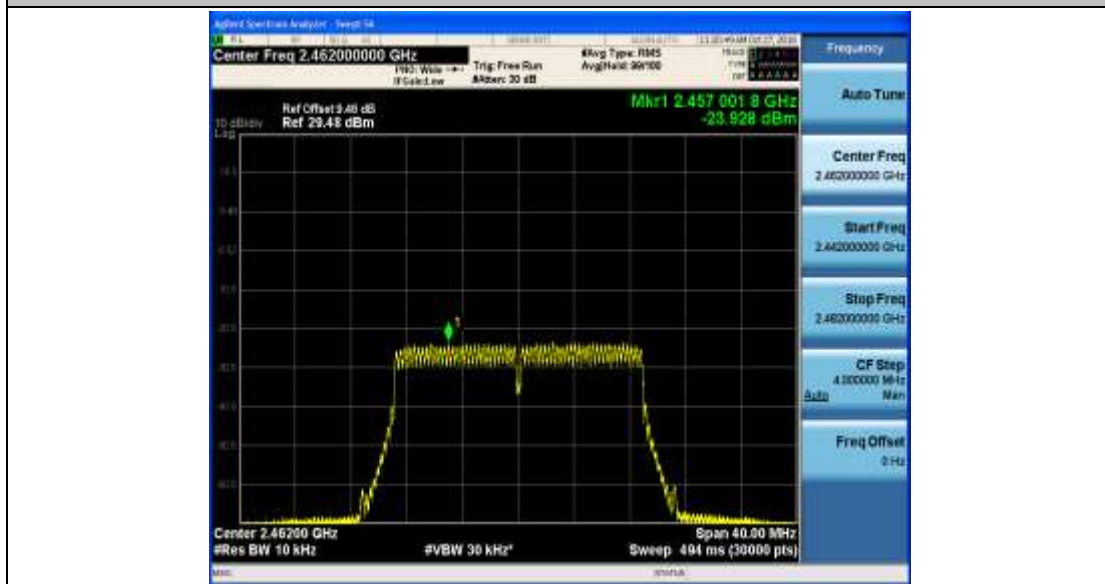
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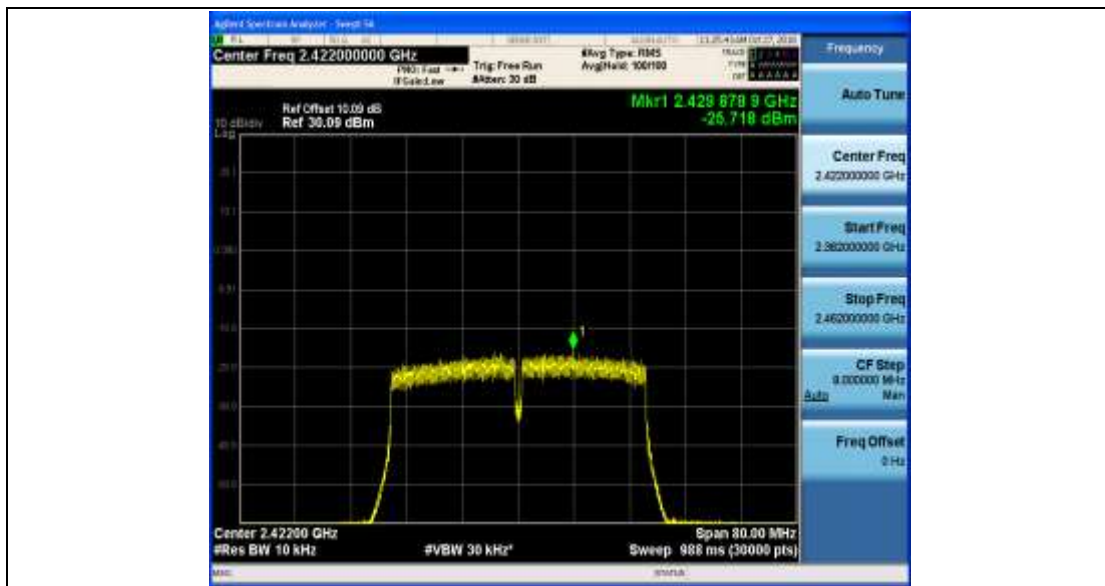
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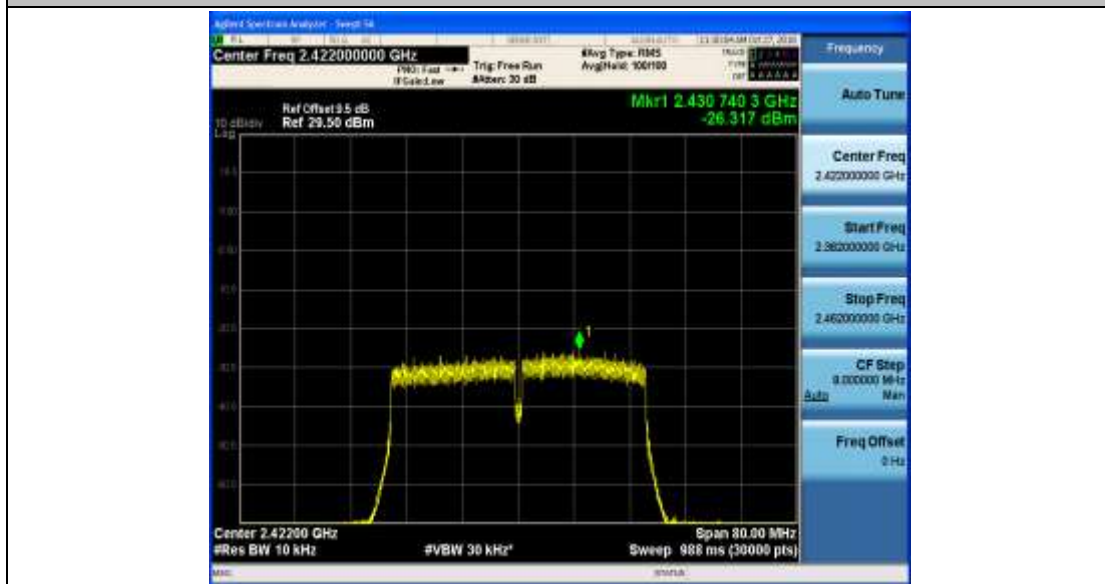
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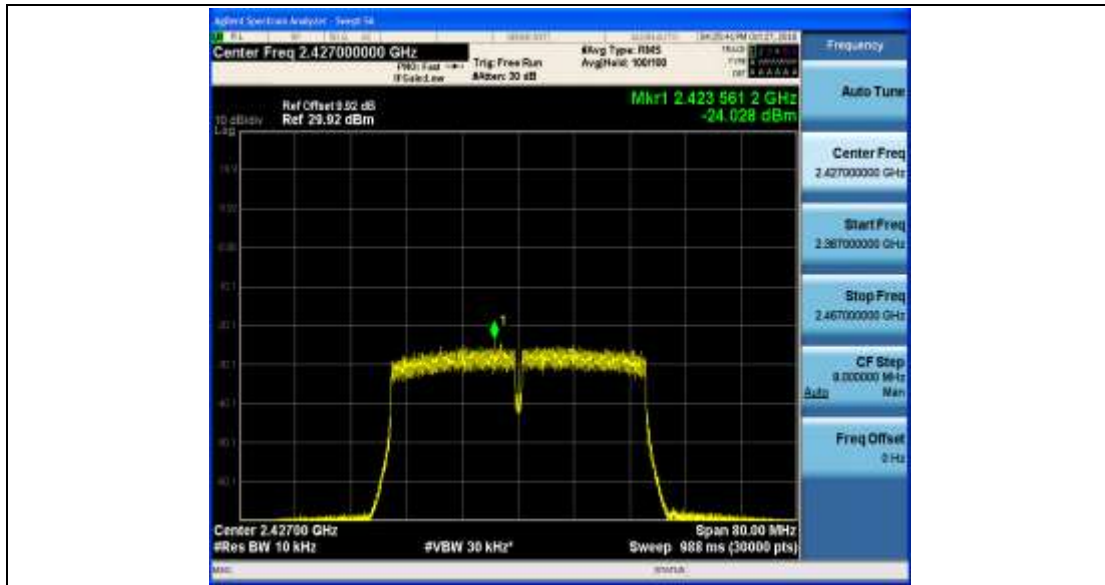
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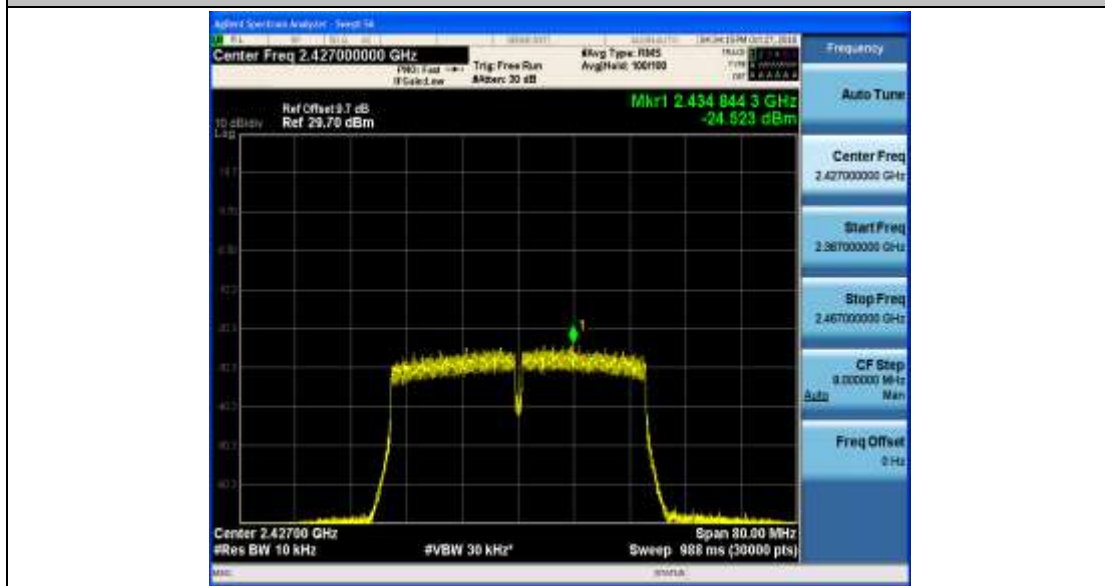
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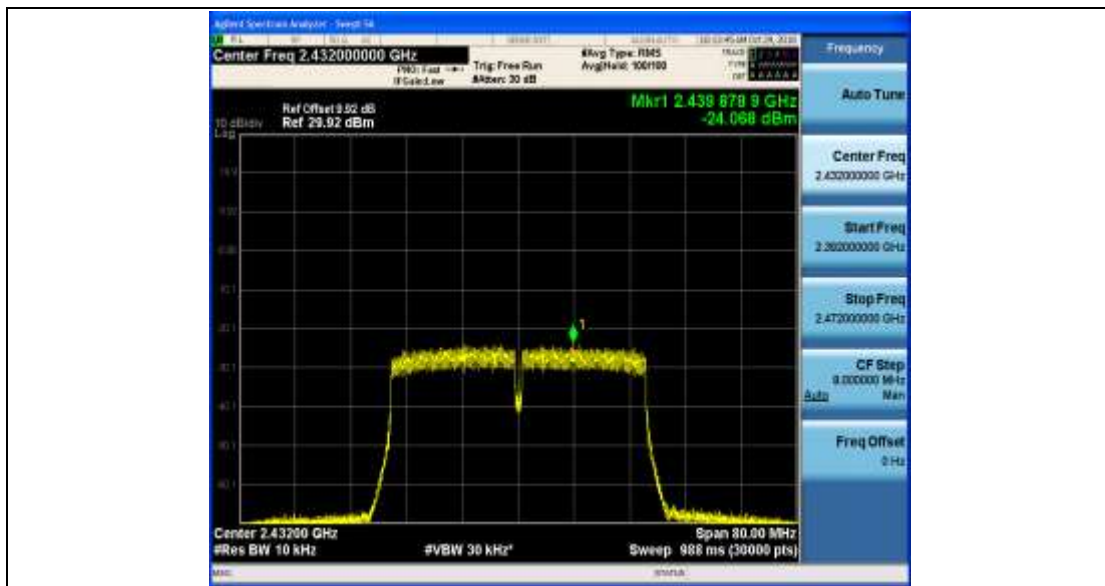
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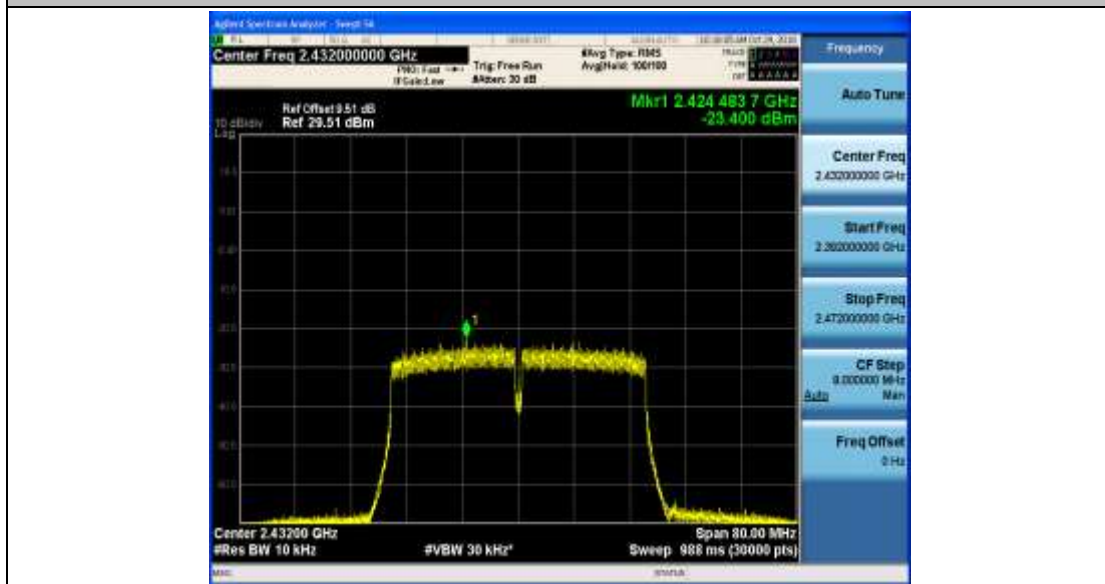
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11N40MIMO\_Ant1\_2432

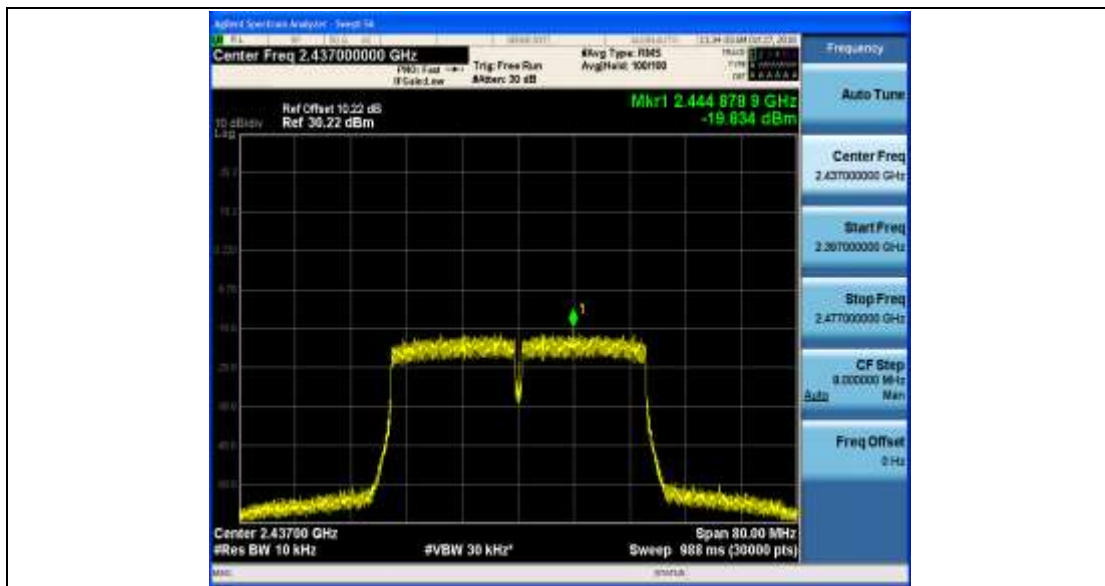


11N40MIMO\_Ant2\_2432

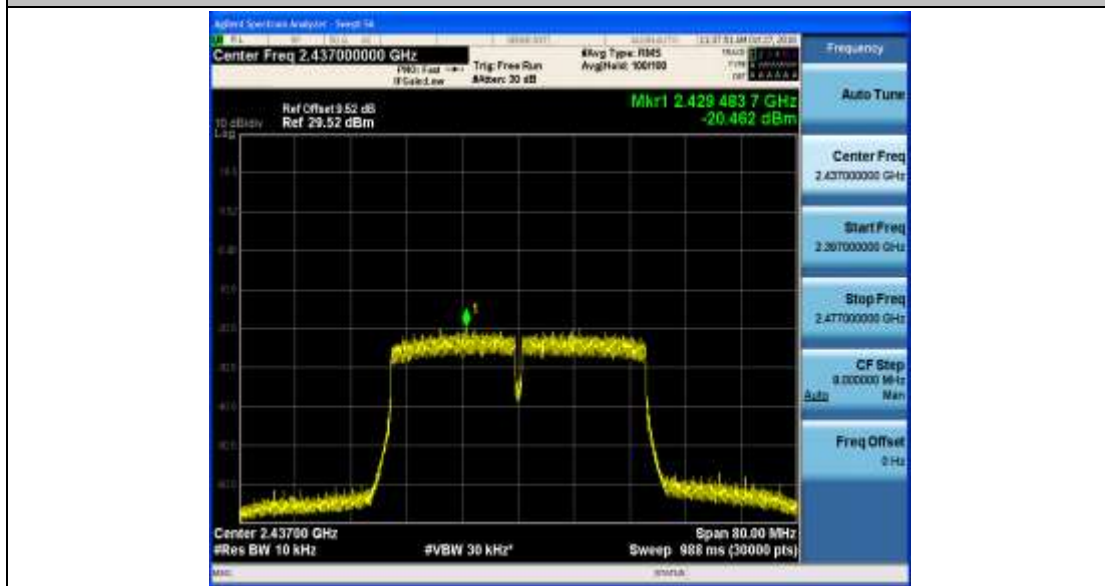


11N40MIMO\_Ant1\_2437





11N40MIMO\_Ant2\_2437



11N40MIMO\_Ant1\_2442