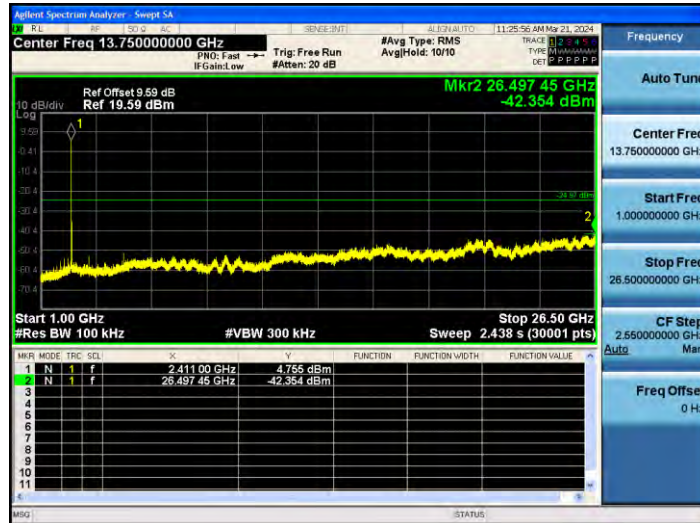




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11B_Ant2_2412_1000~26500



11B_Ant1_2437_0~Reference

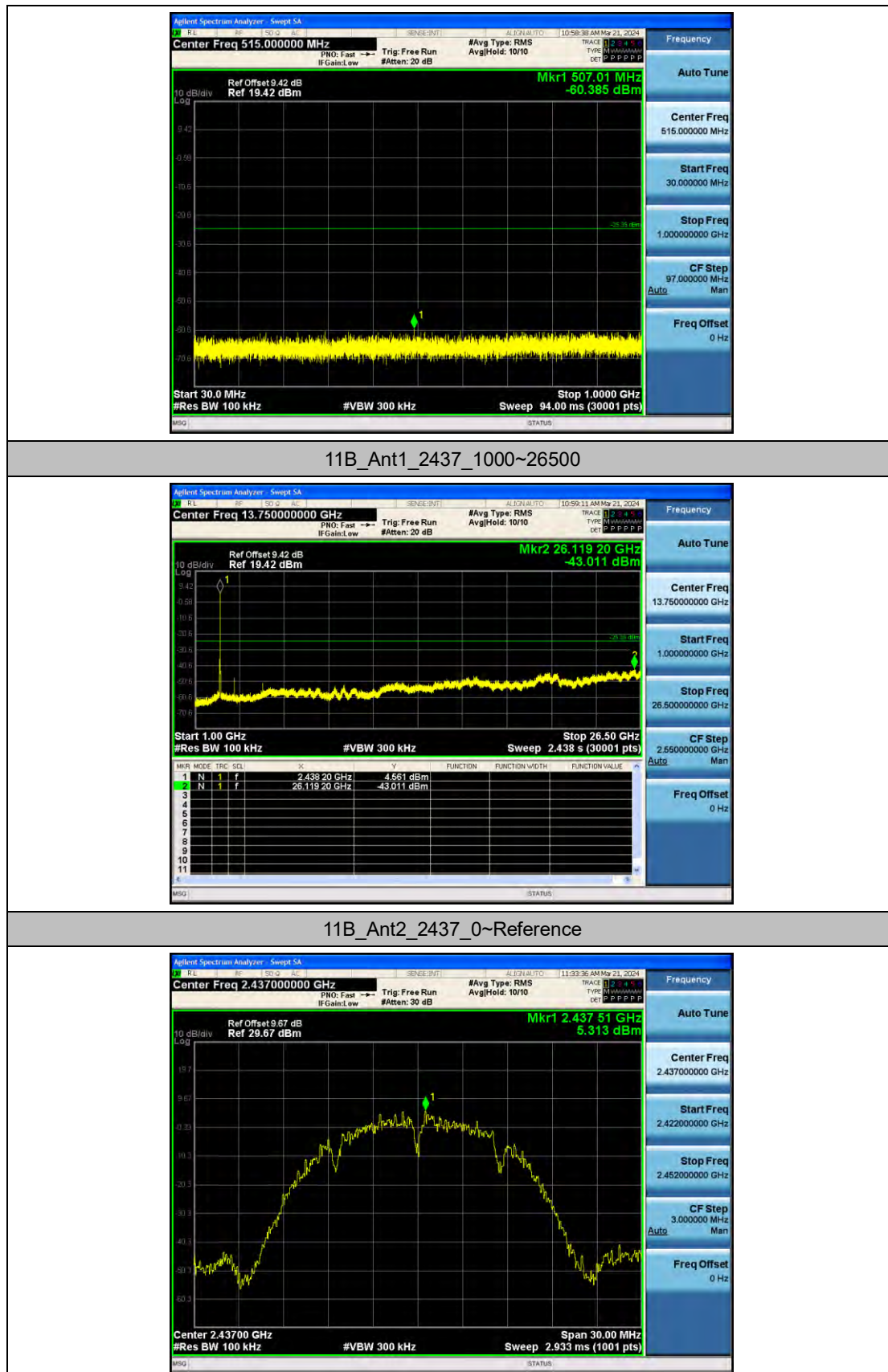


11B_Ant1_2437_30~1000



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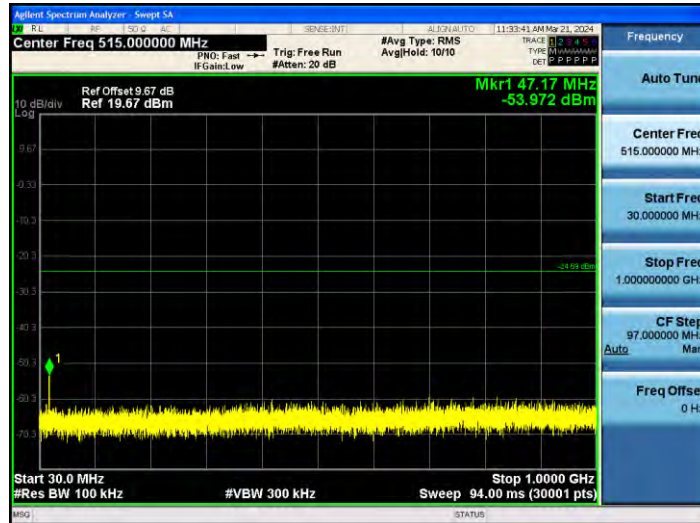




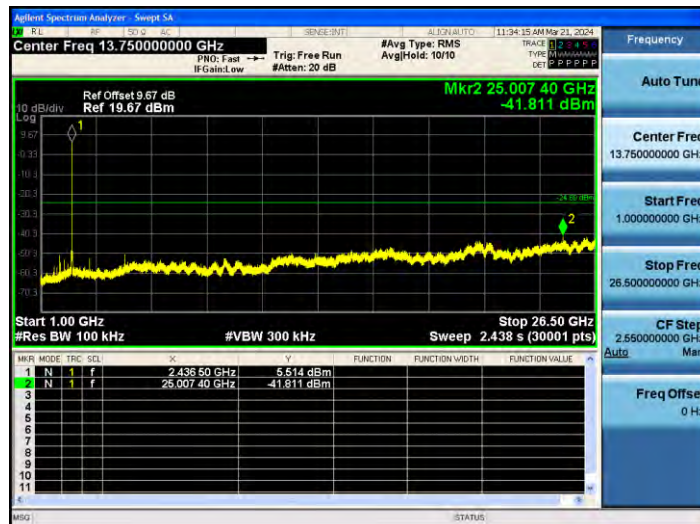
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

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11B_Ant2_2437_30~1000



11B_Ant2_2437_1000~26500



11B_Ant1_2462_0~Reference



The figure consists of three screenshots of an Agilent Spectrum Analyzer, each showing a different frequency range and signal level for 11B_Ant1.

Top Screenshot: The center frequency is 2.46200000 GHz. The signal level is 2.462 48 GHz, 3.869 dBm. The frequency range is from 2.44700000 GHz to 2.47700000 GHz. The resolution bandwidth (RBW) is 300 kHz. The span is 30.00 MHz. The sweep is 2.933 ms (1001 pts).

Middle Screenshot: The center frequency is 515.000000 MHz. The signal level is 890.00 MHz, -59.916 dBm. The frequency range is from 30.000000 MHz to 1.00000000 GHz. The resolution bandwidth (RBW) is 300 kHz. The sweep is 94.00 ms (30001 pts).

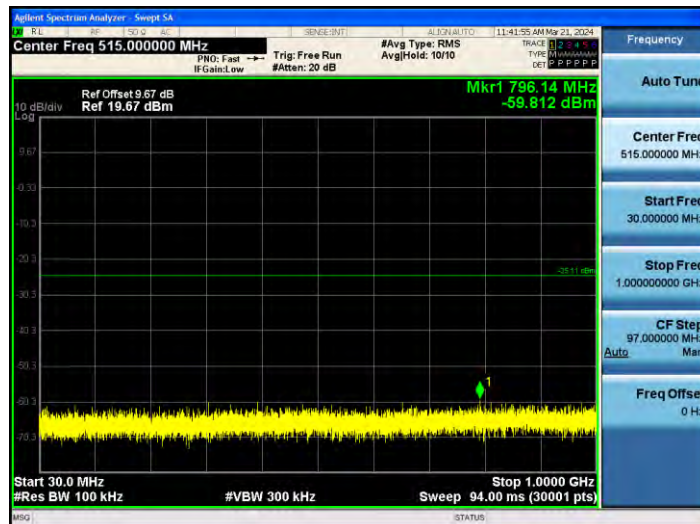
Bottom Screenshot: The center frequency is 13.75000000 GHz. The signal level is 26.081 80 GHz, -42.451 dBm. The frequency range is from 1.00000000 GHz to 26.50000000 GHz. The resolution bandwidth (RBW) is 300 kHz. The sweep is 2.438 s (30001 pts).



11B_Ant2_2462_0~Reference



11B_Ant2_2462_30~1000

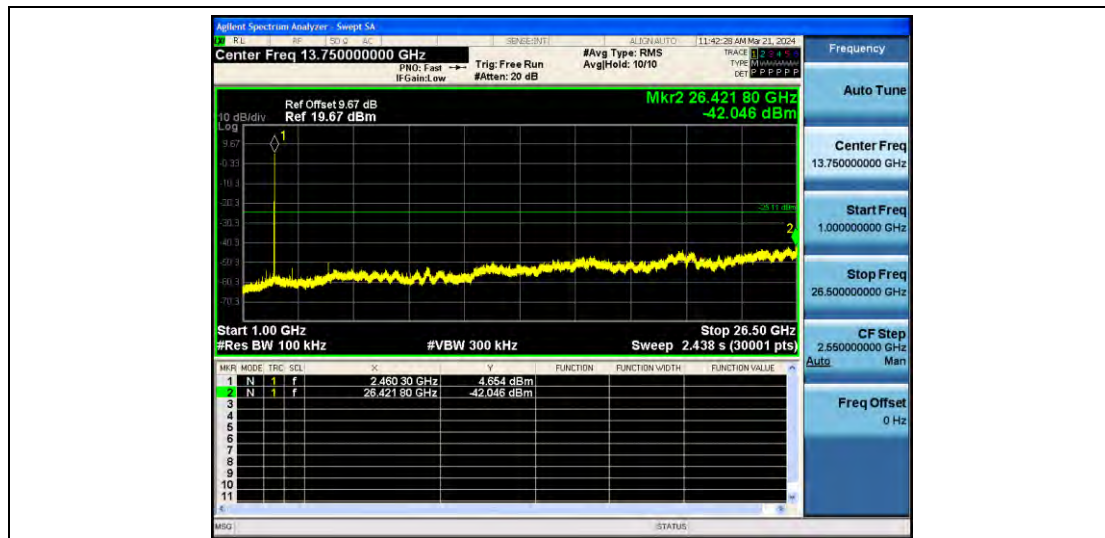


11B_Ant2_2462_1000~26500

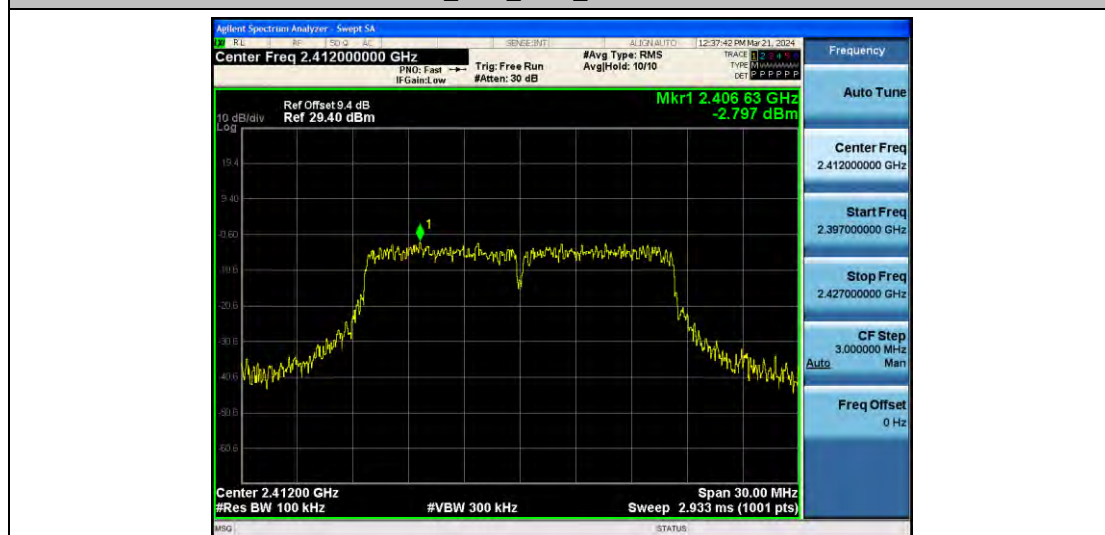


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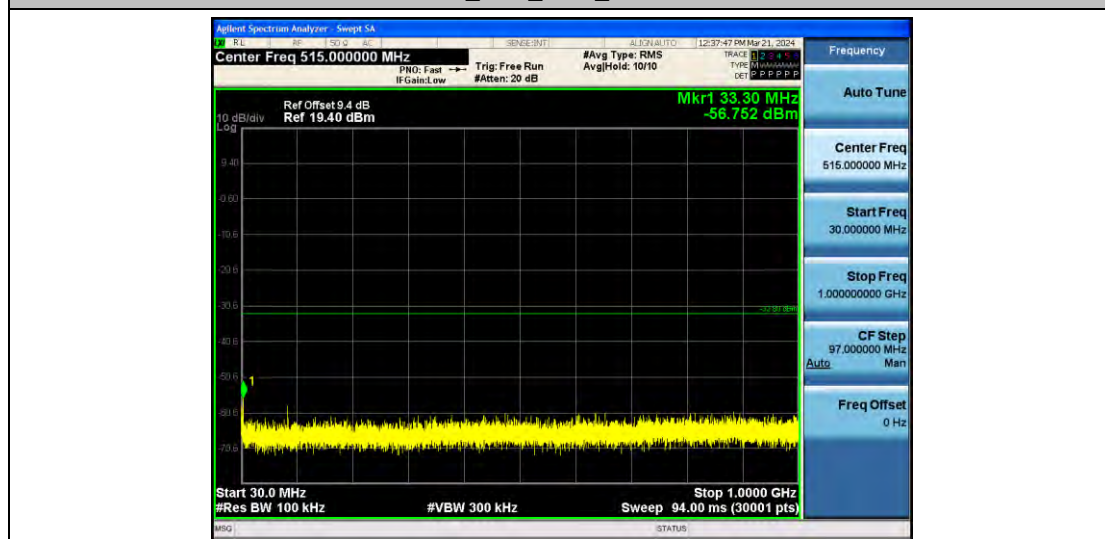
Report No.: SHCR240300044201



11G_Ant1_2412_0~Reference

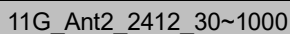
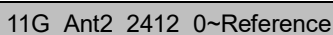


11G_Ant1_2412_30~1000





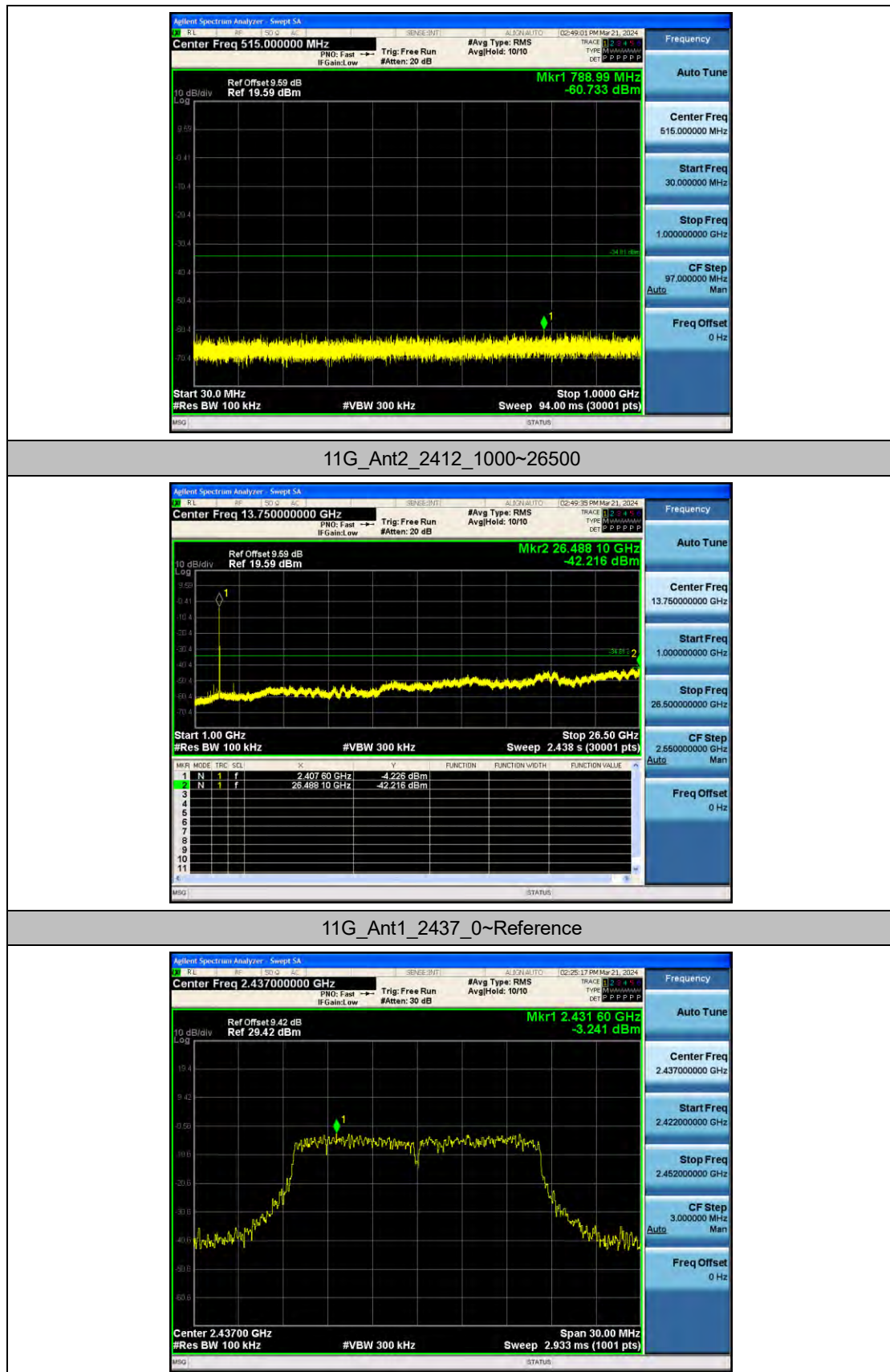
11G Ant1 2412 1000~26500





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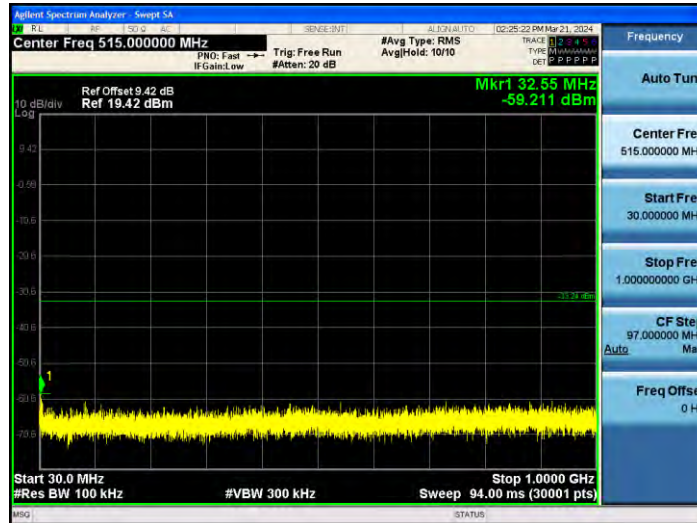




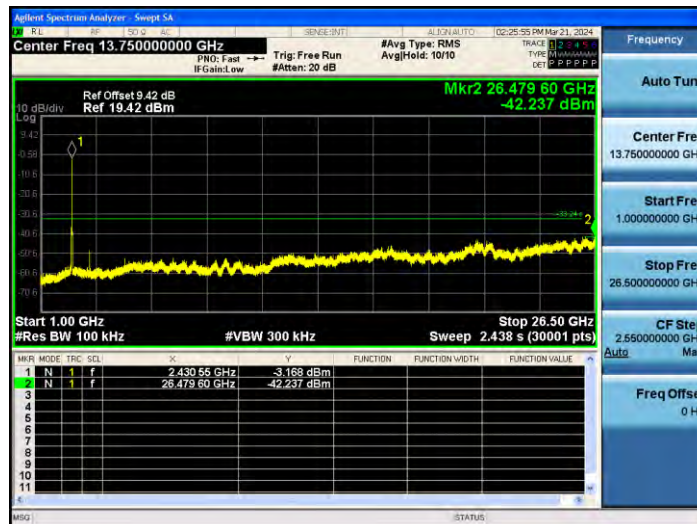
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500

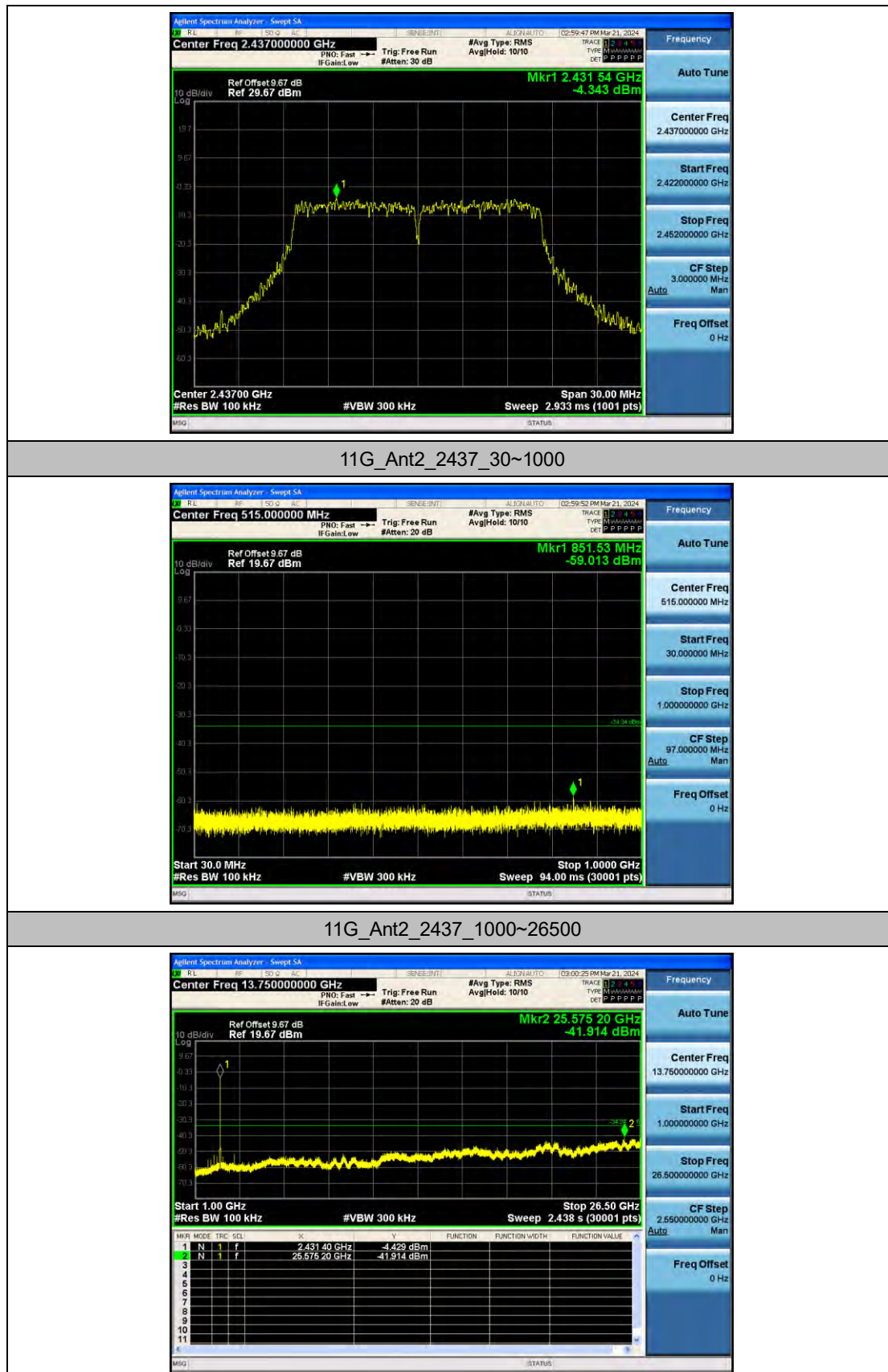


11G_Ant2_2437_0~Reference



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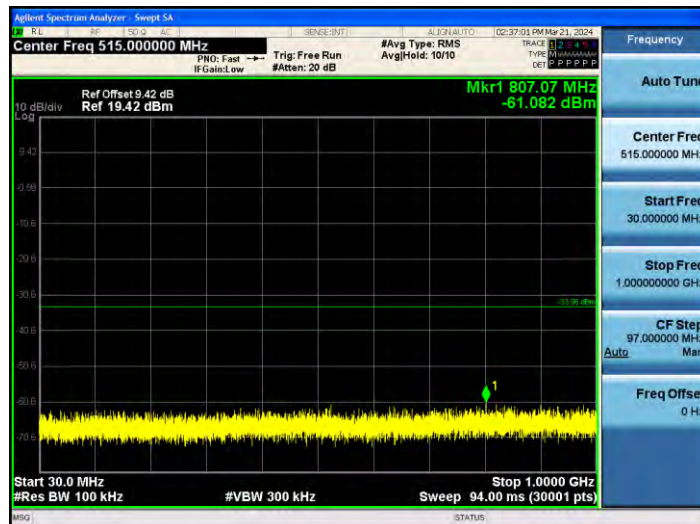
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Report No.: SHCR240300044201

11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000

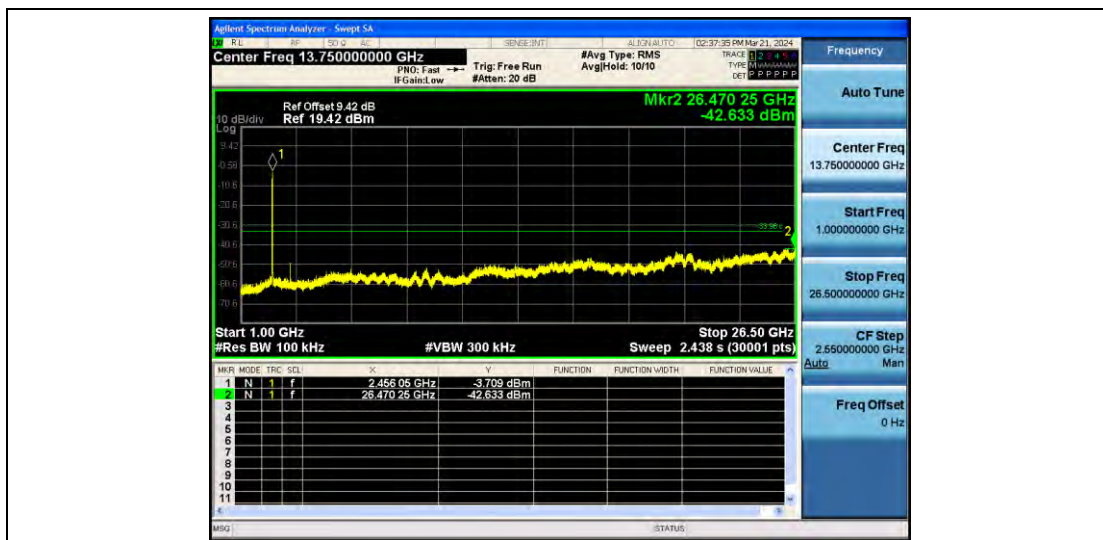


11G_Ant1_2462_1000~26500

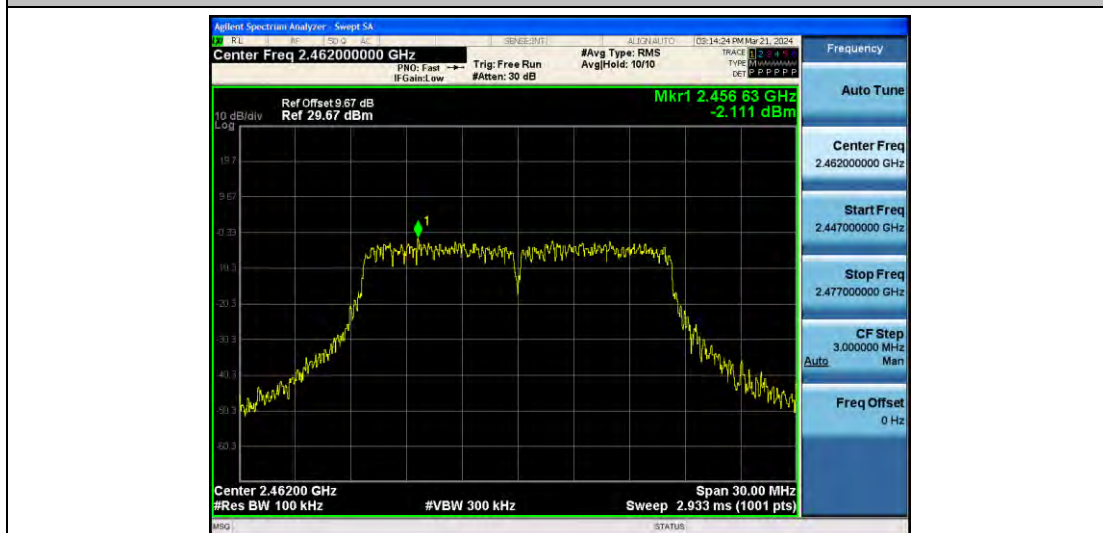


SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

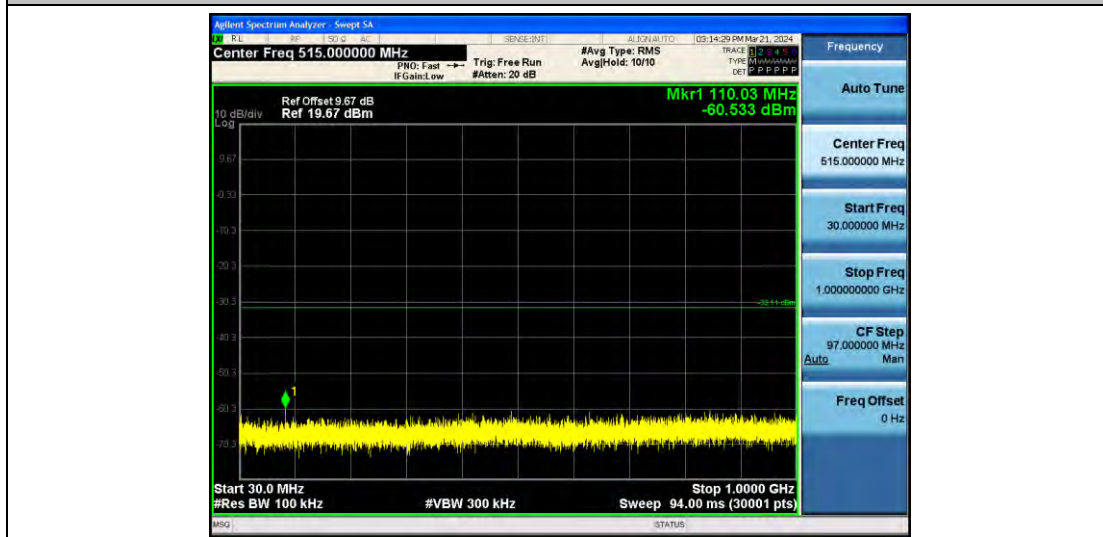
Report No.: SHCR240300044201



11G_Ant2_2462_0~Reference



11G_Ant2_2462_30~1000

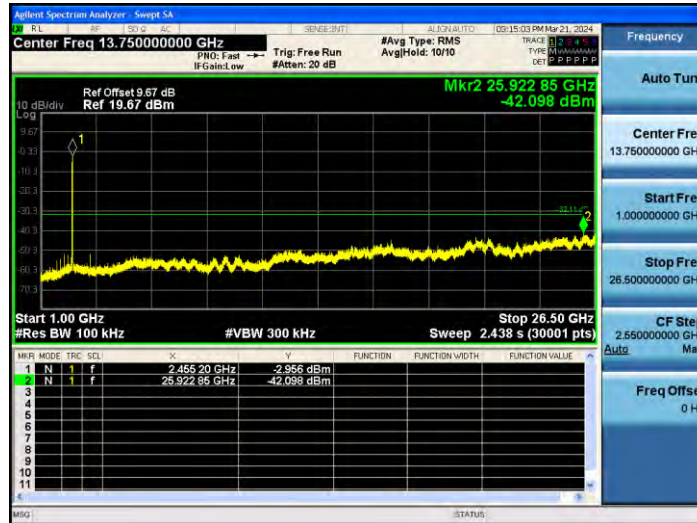




SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Report No.: SHCR240300044201

11G_Ant2_2462_1000~26500



11N20MIMO_Ant1_2412_0~Reference

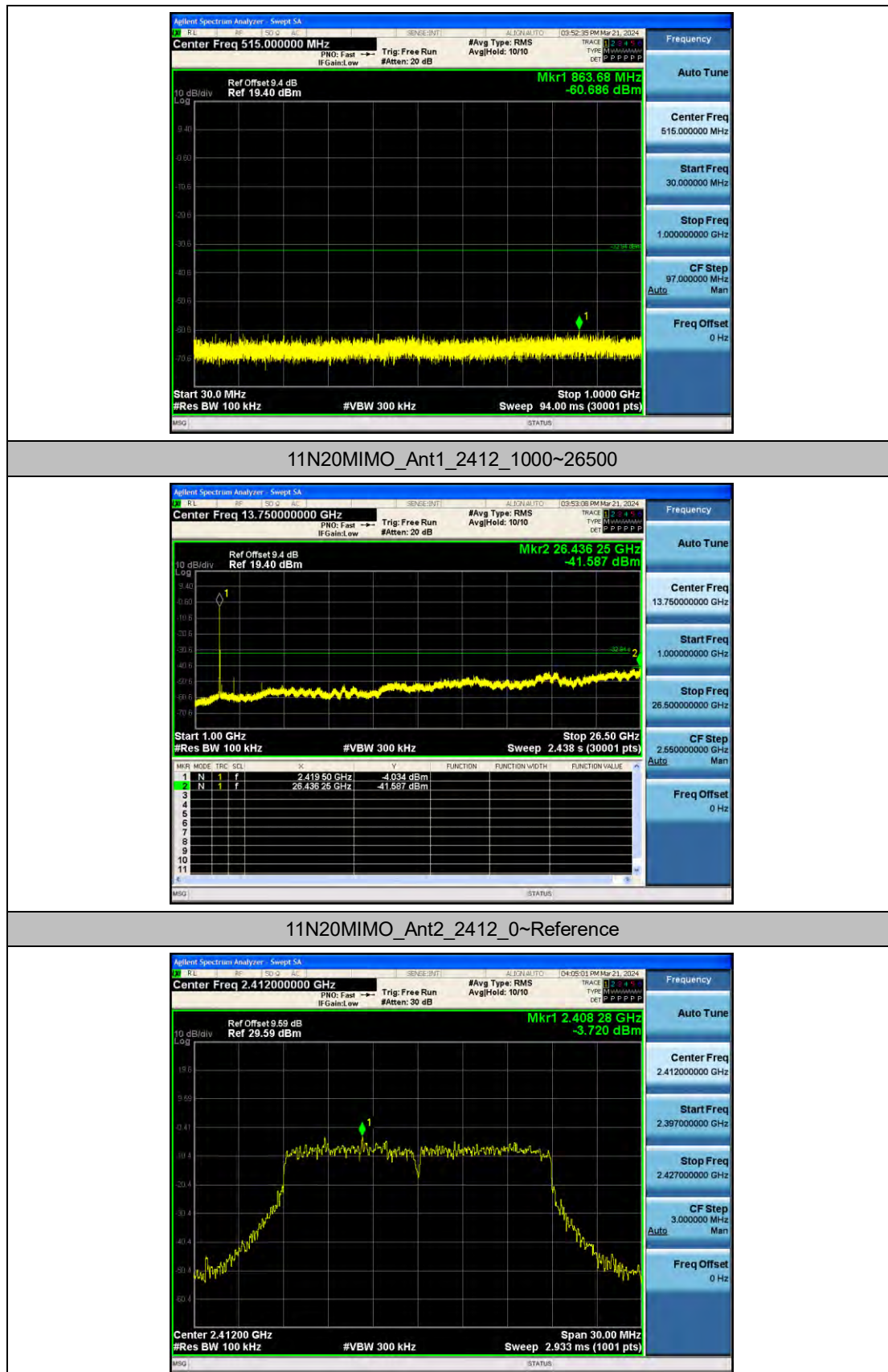


11N20MIMO_Ant1_2412_30~1000



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Report No.: SHCR240300044201

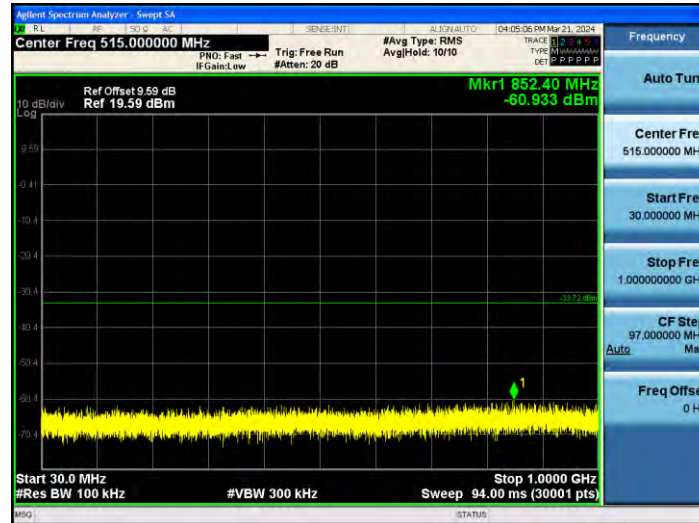




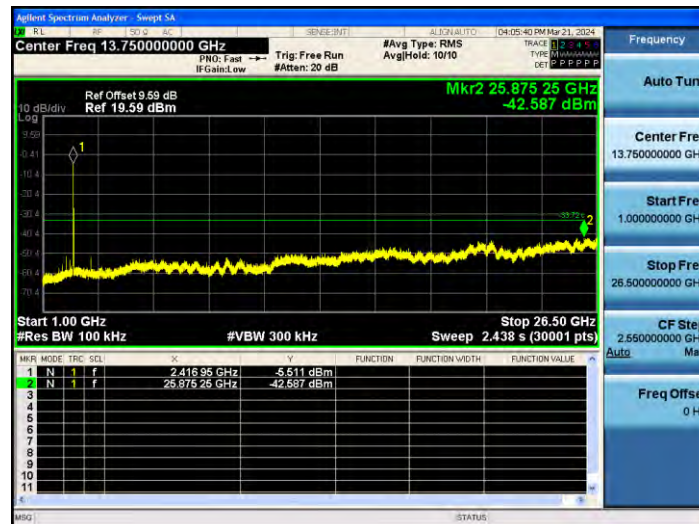
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Report No.: SHCR240300044201

11N20MIMO_Ant2_2412_30~1000



11N20MIMO_Ant2_2412_1000~26500

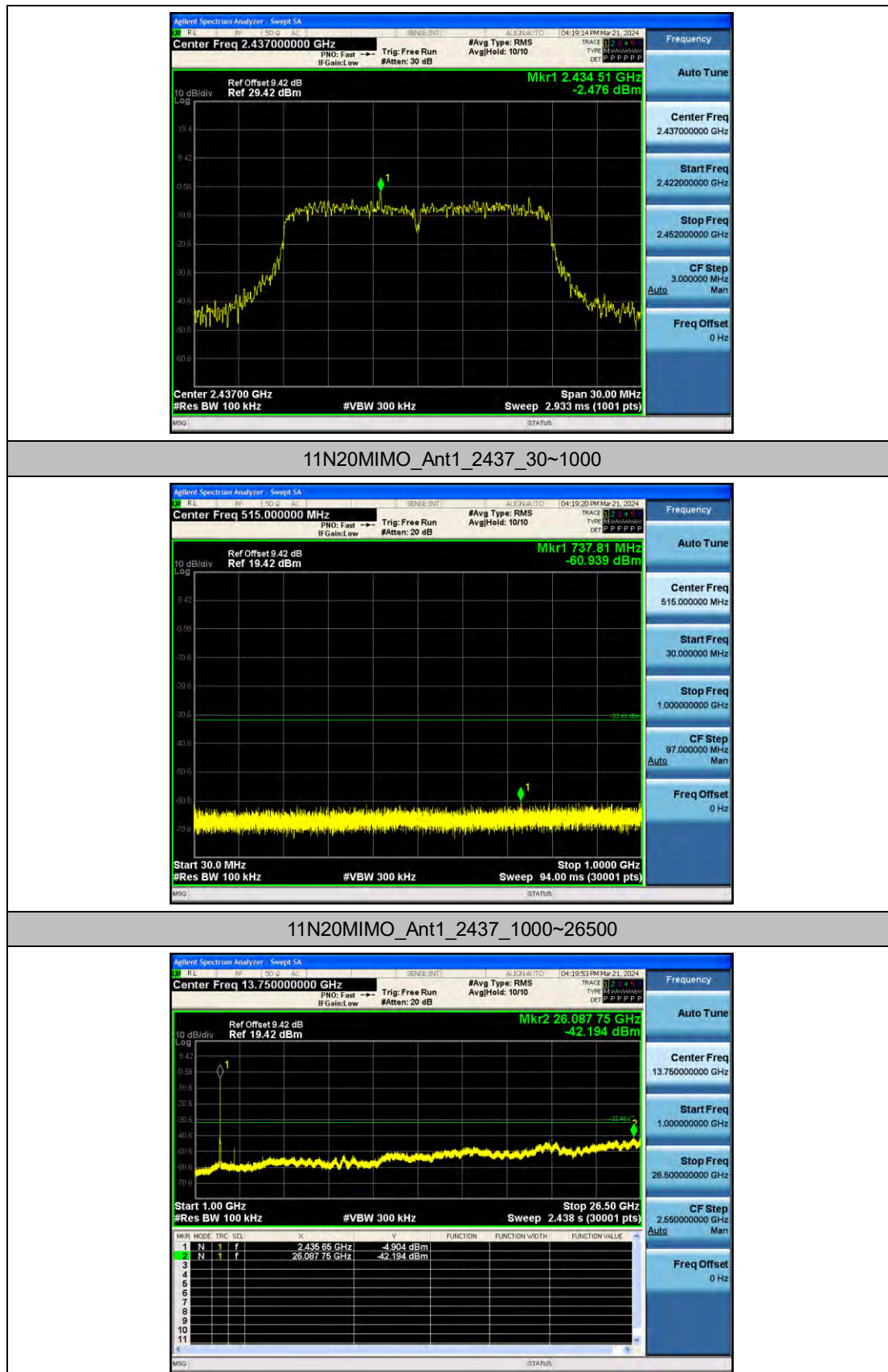


11N20MIMO_Ant1_2437_0~Reference



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Report No.: SHCR240300044201

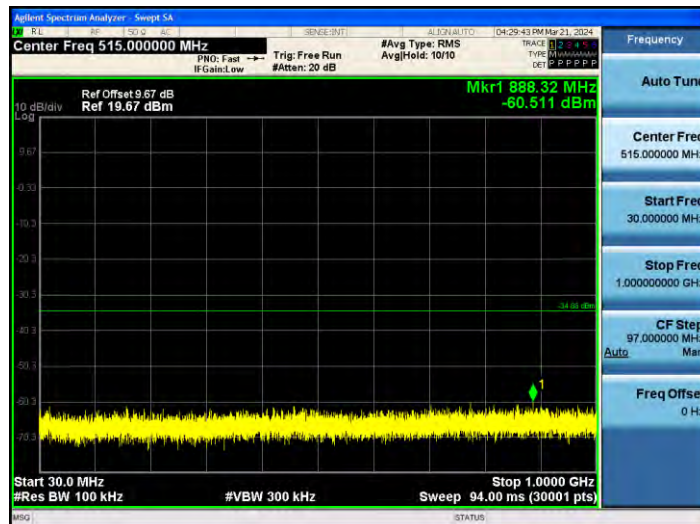




11N20MIMO_Ant2_2437_0~Reference



11N20MIMO_Ant2_2437_30~1000

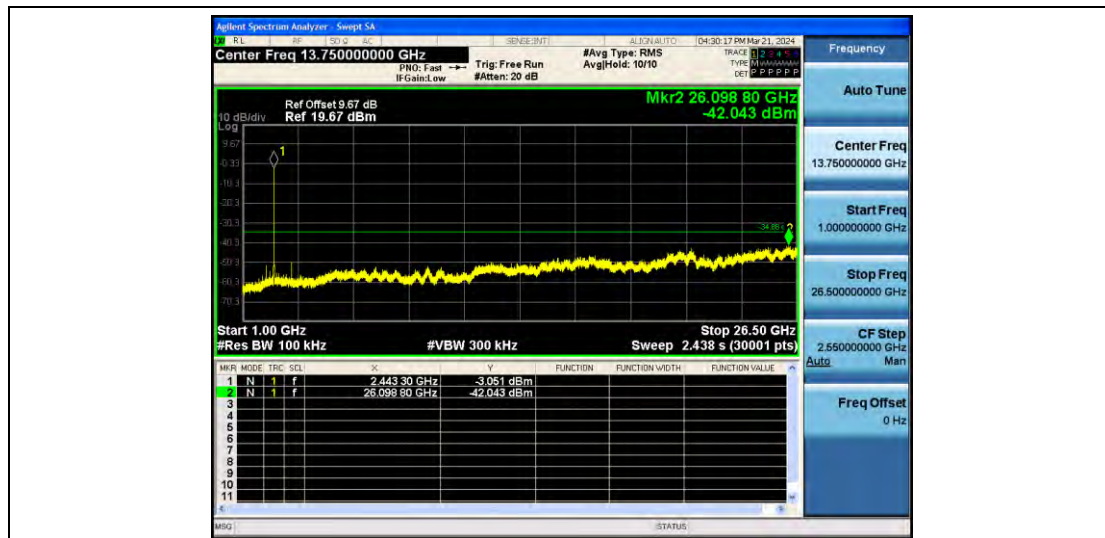


11N20MIMO_Ant2_2437_1000~26500

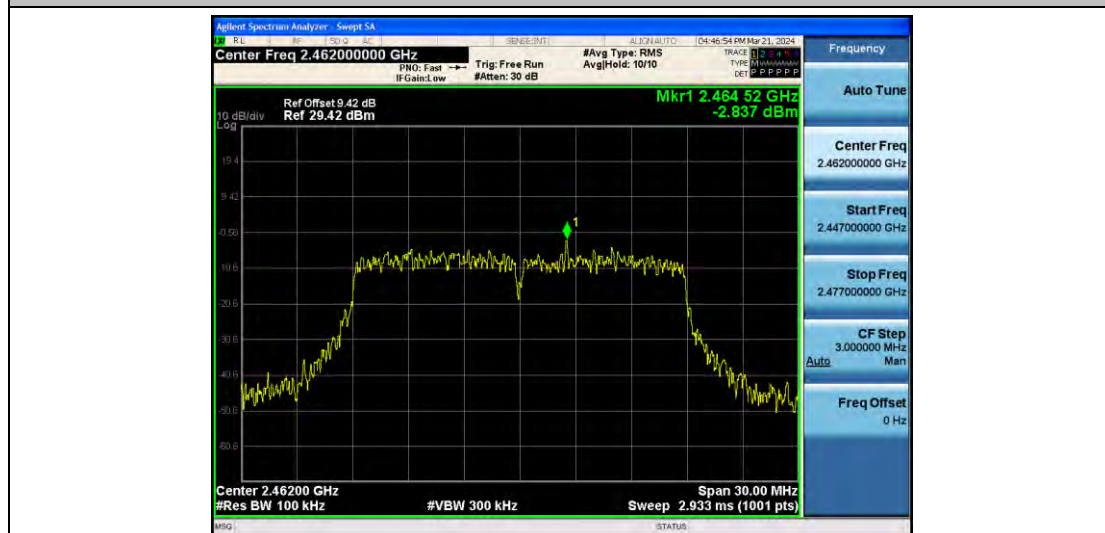


SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

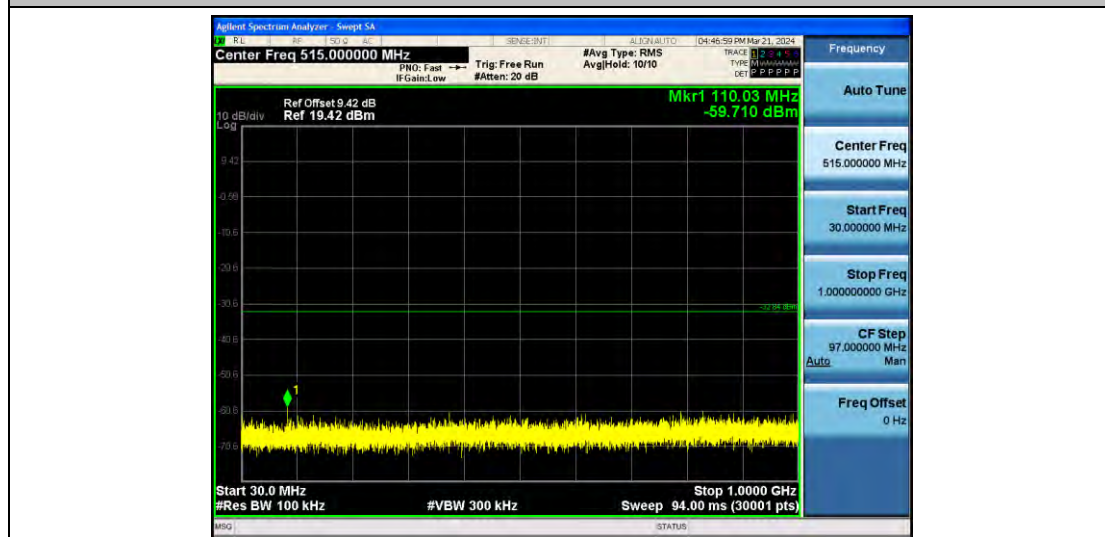
Report No.: SHCR240300044201



11N20MIMO_Ant1_2462_0~Reference

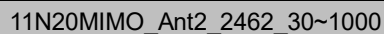
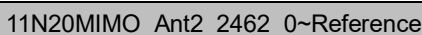


11N20MIMO_Ant1_2462_30~1000





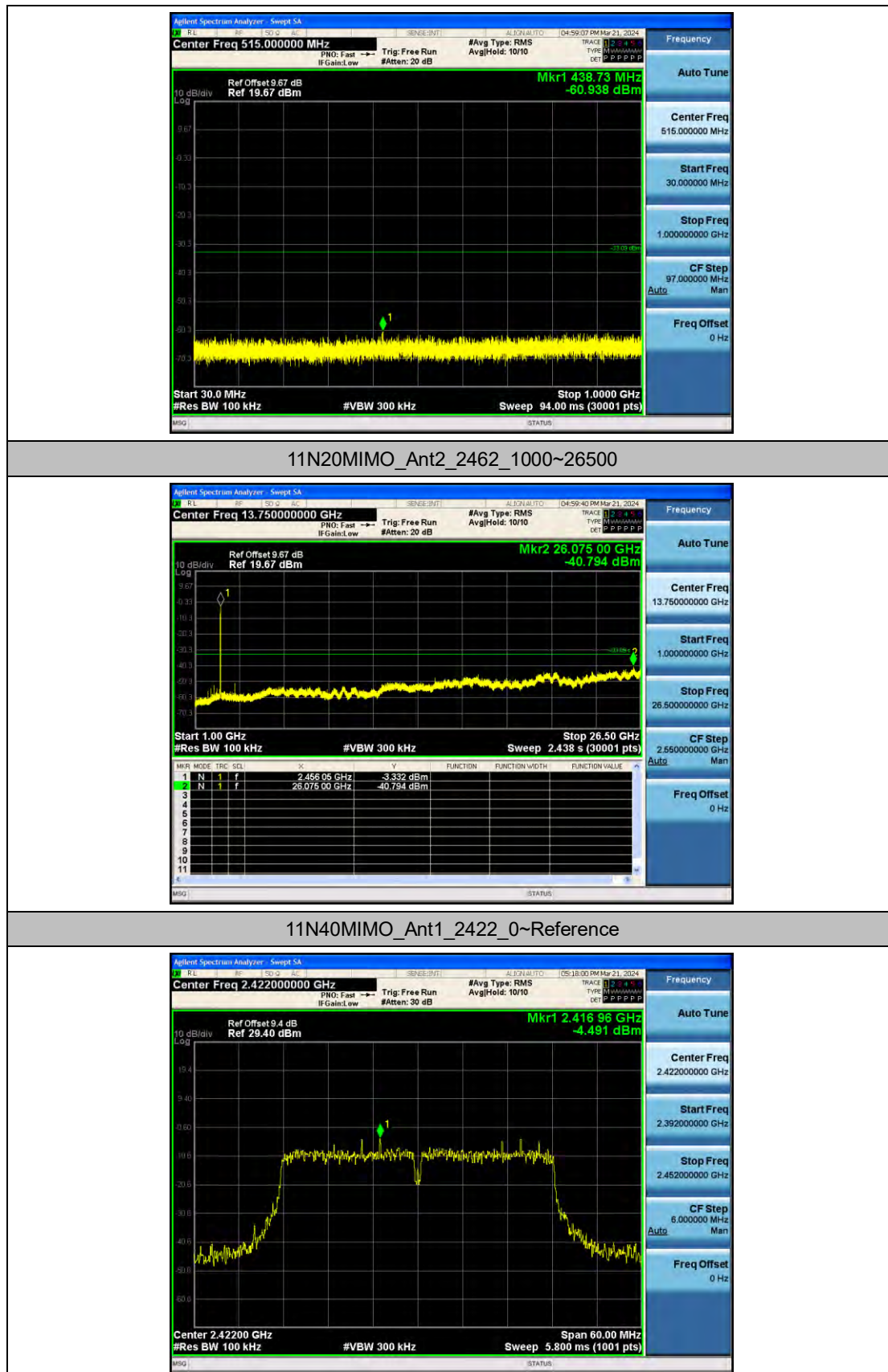
11N20MIMO Ant1 2462 1000~26500





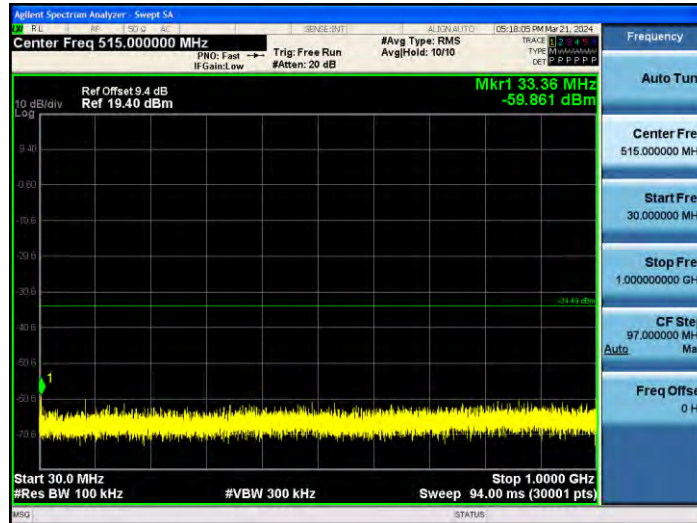
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Report No.: SHCR240300044201

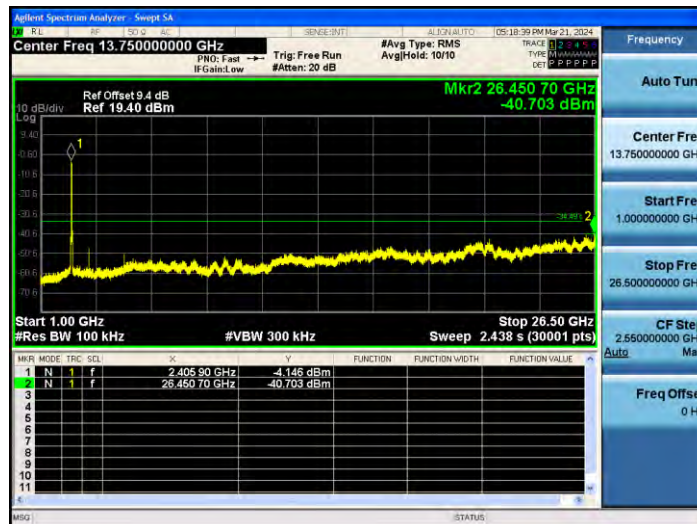




11N40MIMO_Ant1_2422_30~1000



11N40MIMO_Ant1_2422_1000~26500

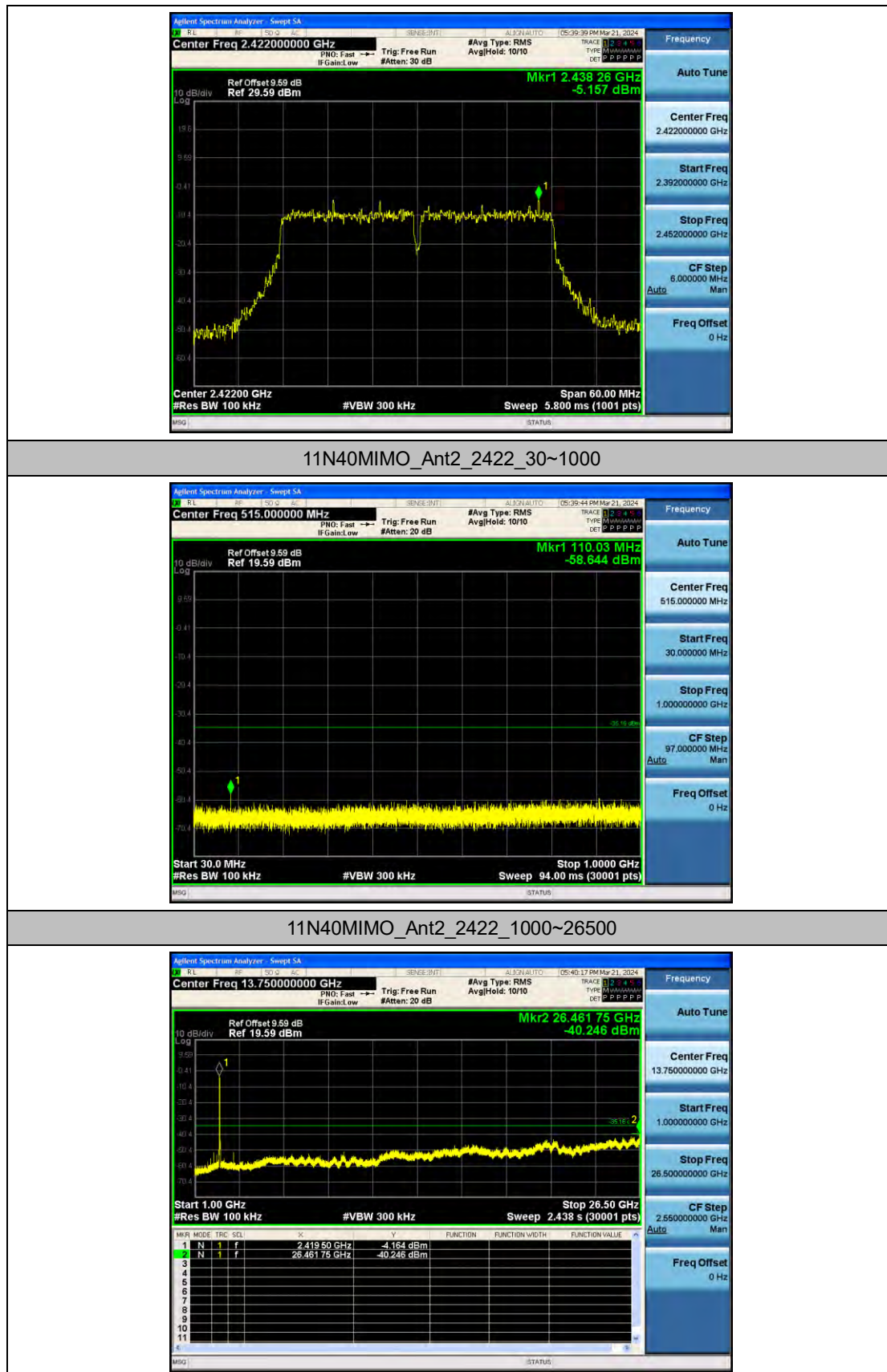


11N40MIMO_Ant2_2422_0~Reference



SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Report No.: SHCR240300044201

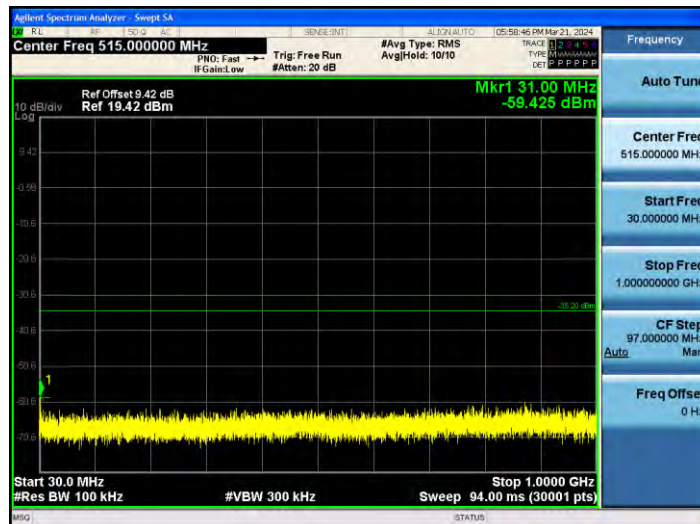




11N40MIMO_Ant1_2437_0~Reference



11N40MIMO_Ant1_2437_30~1000

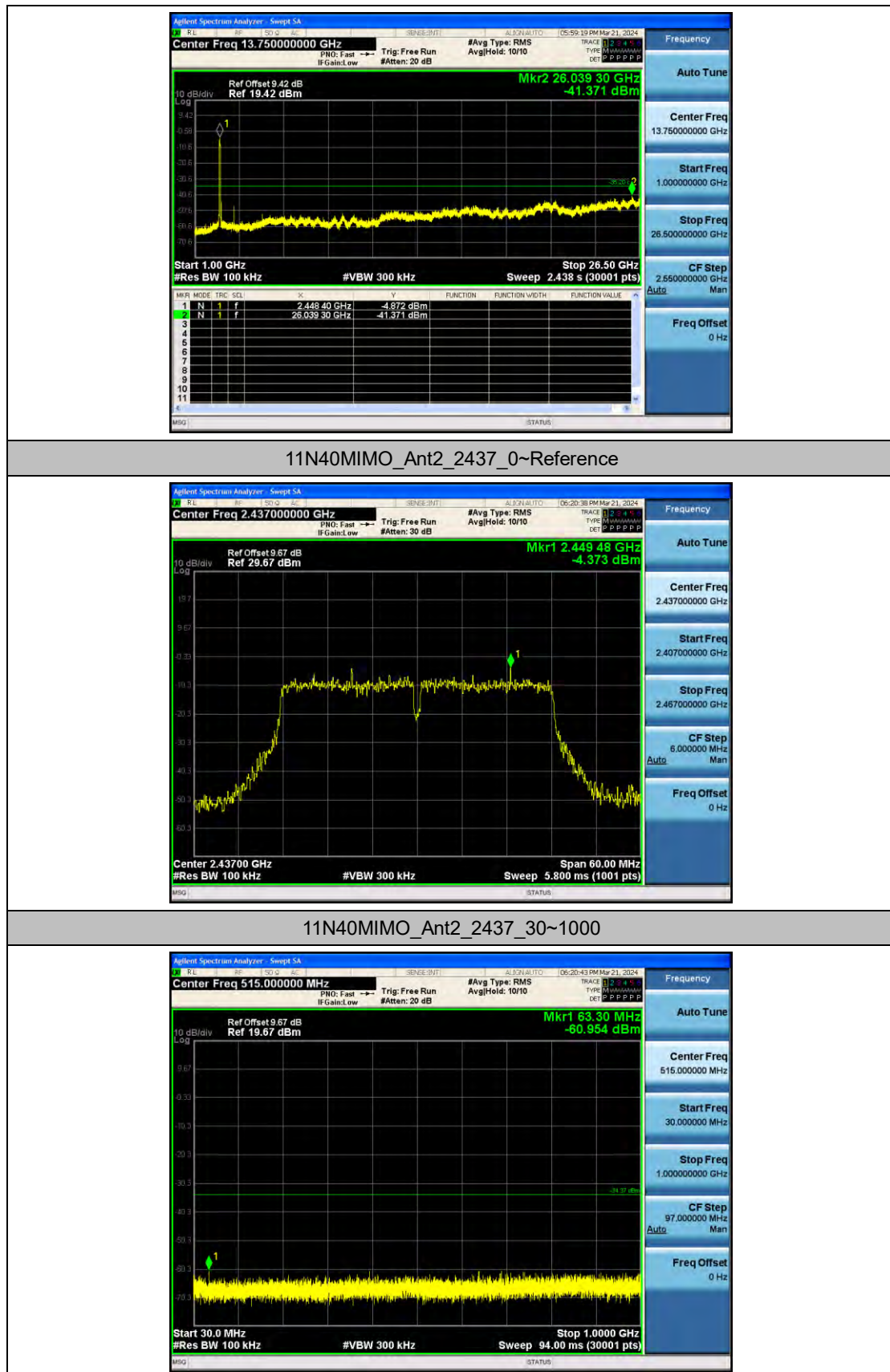


11N40MIMO_Ant1_2437_1000~26500



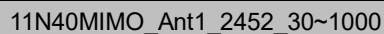
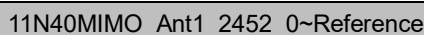
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

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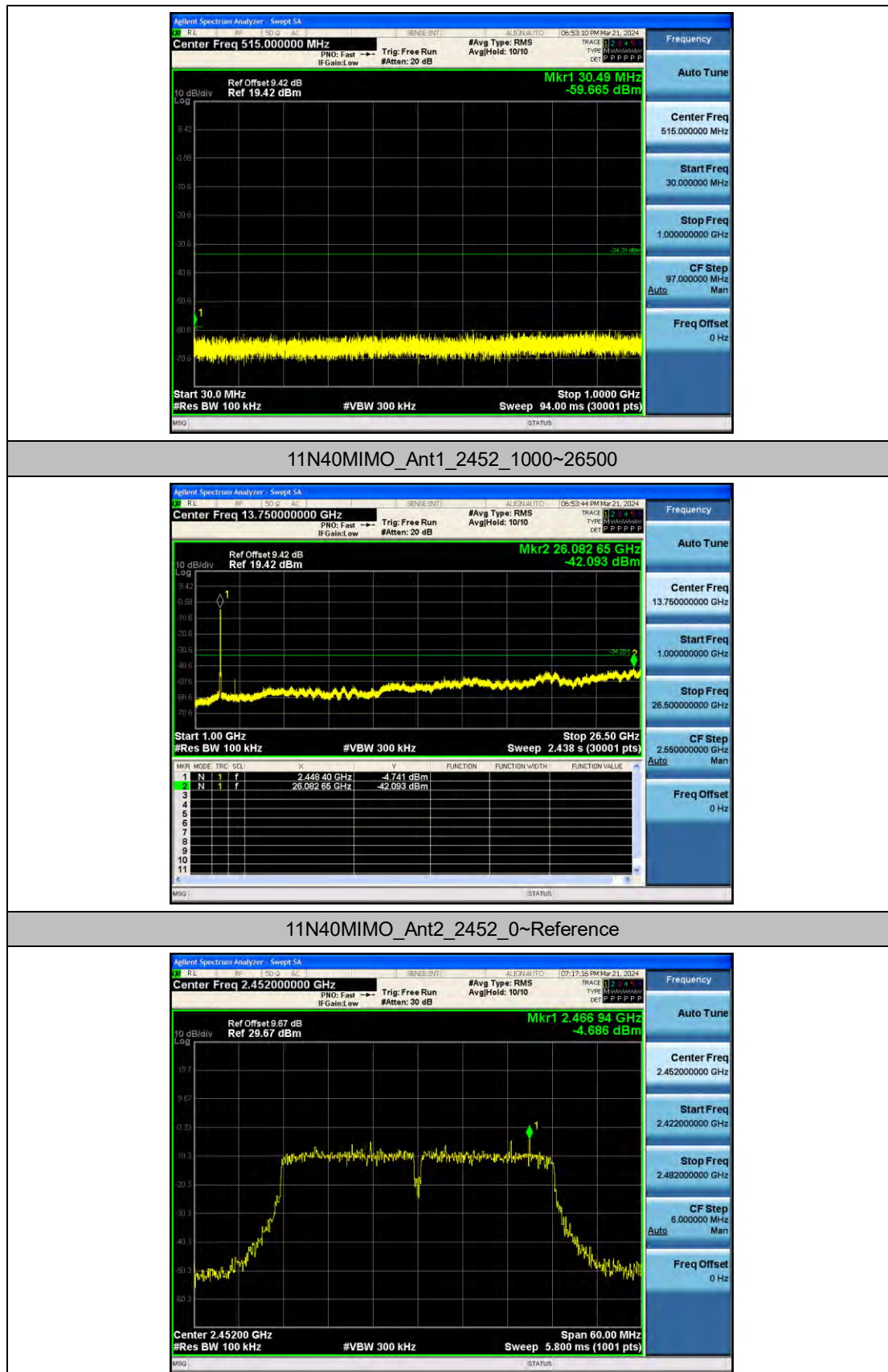
11N40MIMO Ant2 2437 1000~26500





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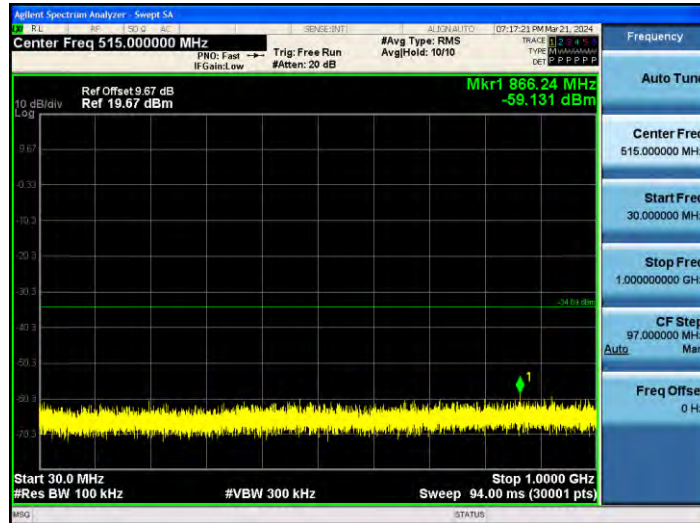




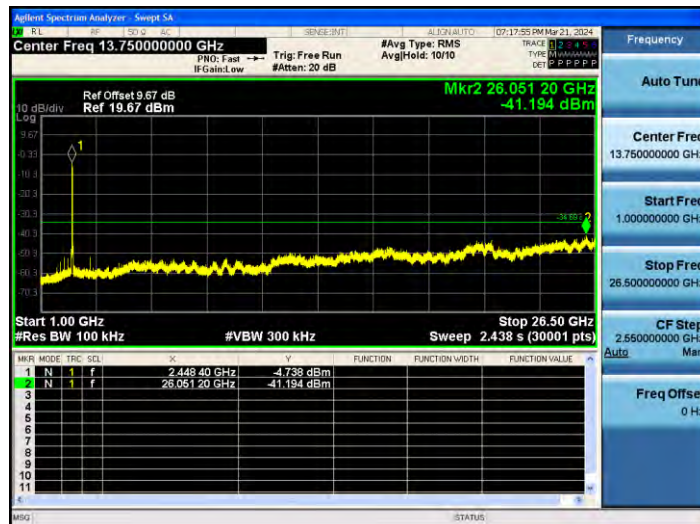
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11N40MIMO_Ant2_2452_30~1000



11N40MIMO_Ant2_2452_1000~26500





Appendix G: Duty Cycle

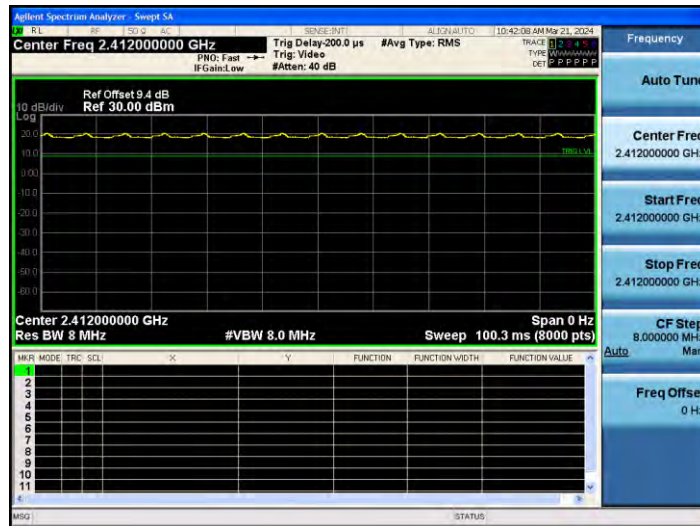
Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	100.00	100.00	100.00	---	---
	Ant2	2412	100.00	100.00	100.00	---	---
	Ant1	2437	100.00	100.00	100.00	---	---
	Ant2	2437	100.00	100.00	100.00	---	---
	Ant1	2462	100.00	100.00	100.00	---	---
	Ant2	2462	100.00	100.00	100.00	---	---
11G	Ant1	2412	100.00	100.00	100.00	---	---
	Ant2	2412	100.00	100.00	100.00	---	---
	Ant1	2437	100.00	100.00	100.00	---	---
	Ant2	2437	100.00	100.00	100.00	---	---
	Ant1	2462	100.00	100.00	100.00	---	---
	Ant2	2462	100.00	100.00	100.00	---	---
11N20MIMO	Ant1	2412	1.26	1.32	95.45	---	---
	Ant2	2412	1.27	1.33	95.49	---	---
	Ant1	2437	1.26	1.33	94.74	---	---
	Ant2	2437	1.26	1.32	95.45	---	---
	Ant1	2462	1.26	1.33	94.74	---	---
	Ant2	2462	1.27	1.33	95.49	---	---
11N40MIMO	Ant1	2422	100.00	100.00	100.00	---	---
	Ant2	2422	100.00	100.00	100.00	---	---
	Ant1	2437	100.00	100.00	100.00	---	---
	Ant2	2437	100.00	100.00	100.00	---	---
	Ant1	2452	100.00	100.00	100.00	---	---
	Ant2	2452	100.00	100.00	100.00	---	---

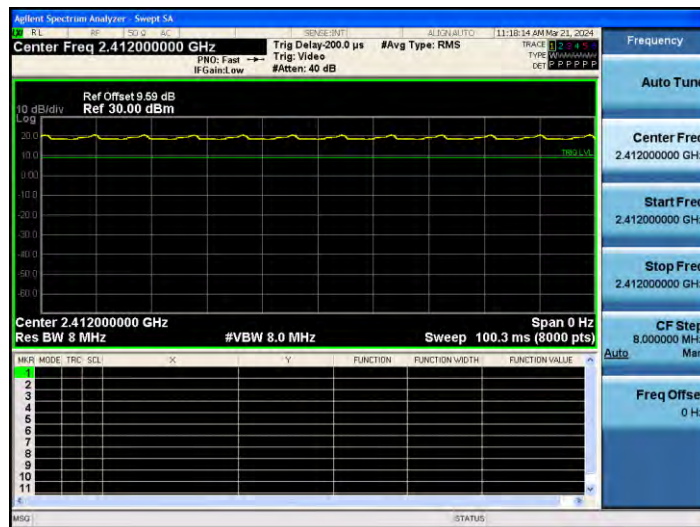


Test Graphs

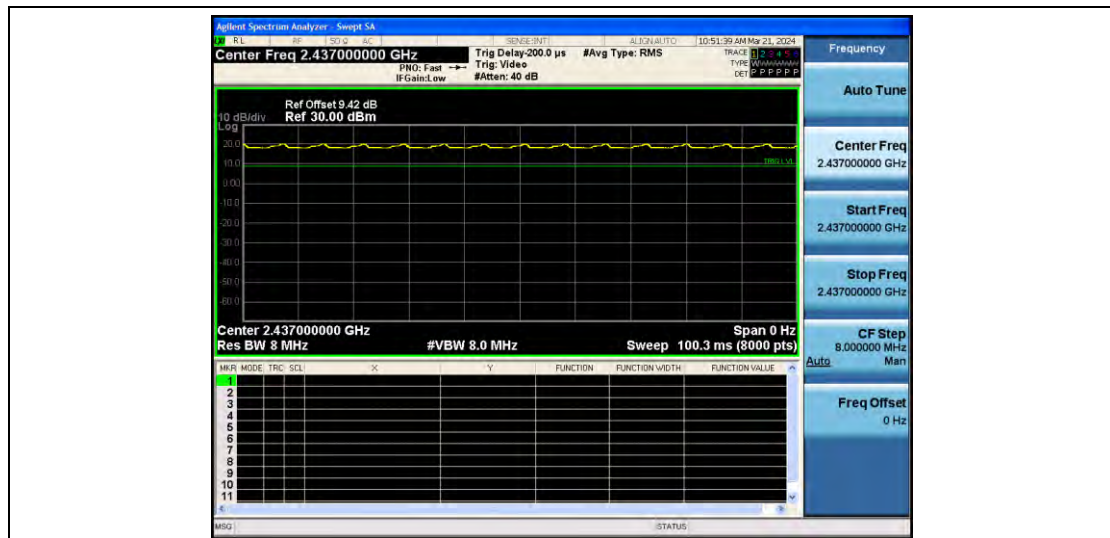
11B_Ant1_2412



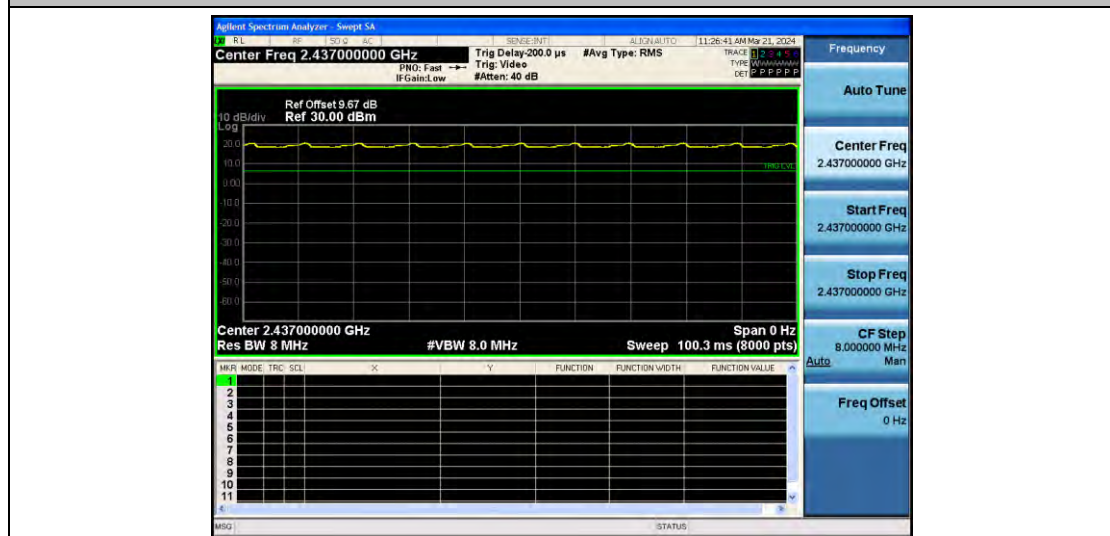
11B_Ant2_2412



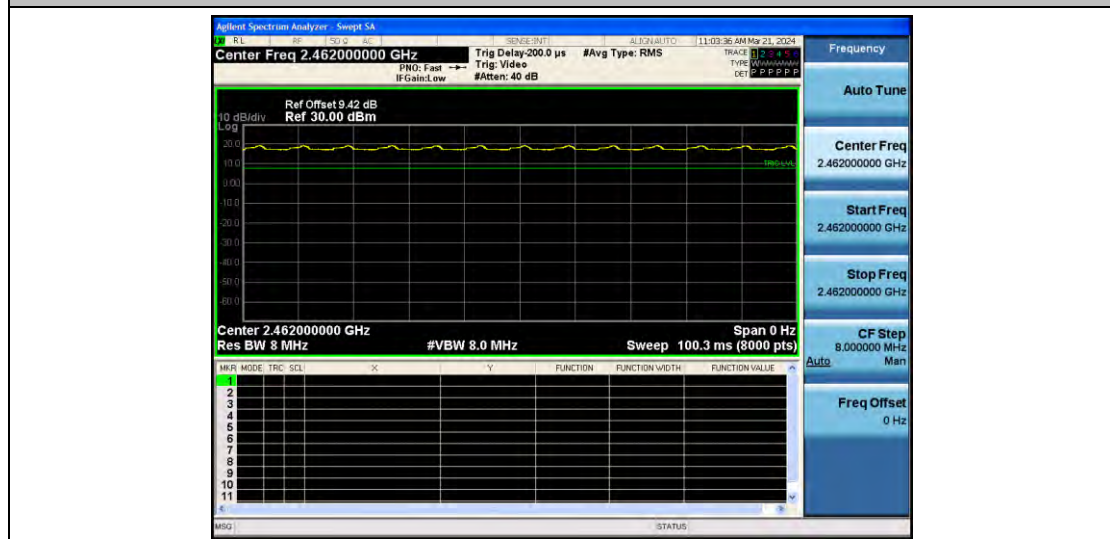
11B_Ant1_2437



11B_Ant2_2437



11B_Ant1_2462

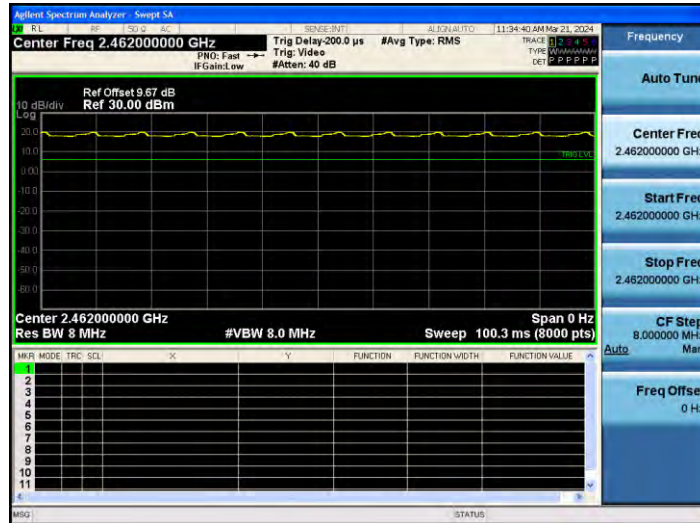




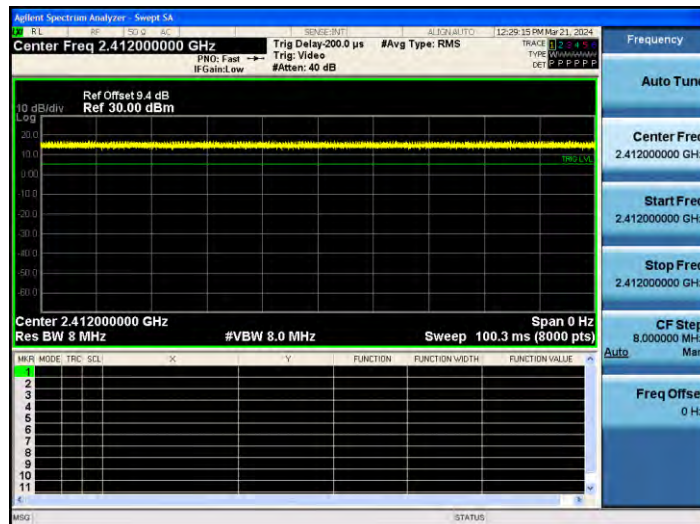
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11B_Ant2_2462



11G_Ant1_2412



11G_Ant2_2412



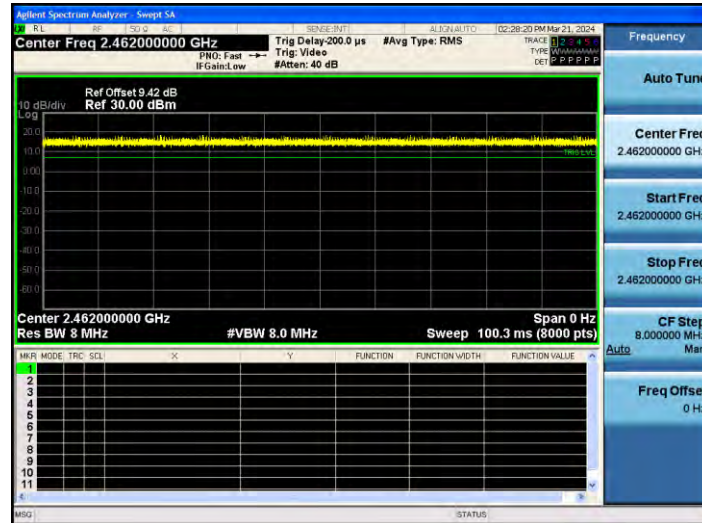
11G Ant1 2437

11G Ant2 2437

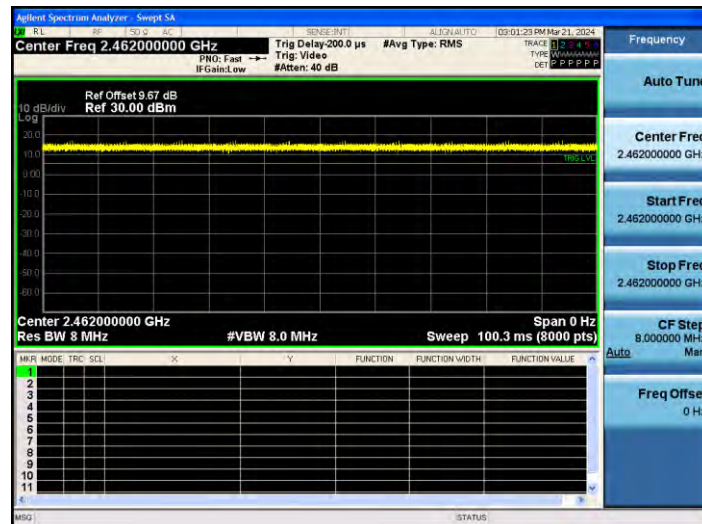
11G Ant2 2437



11G_Ant1_2462



11G_Ant2_2462

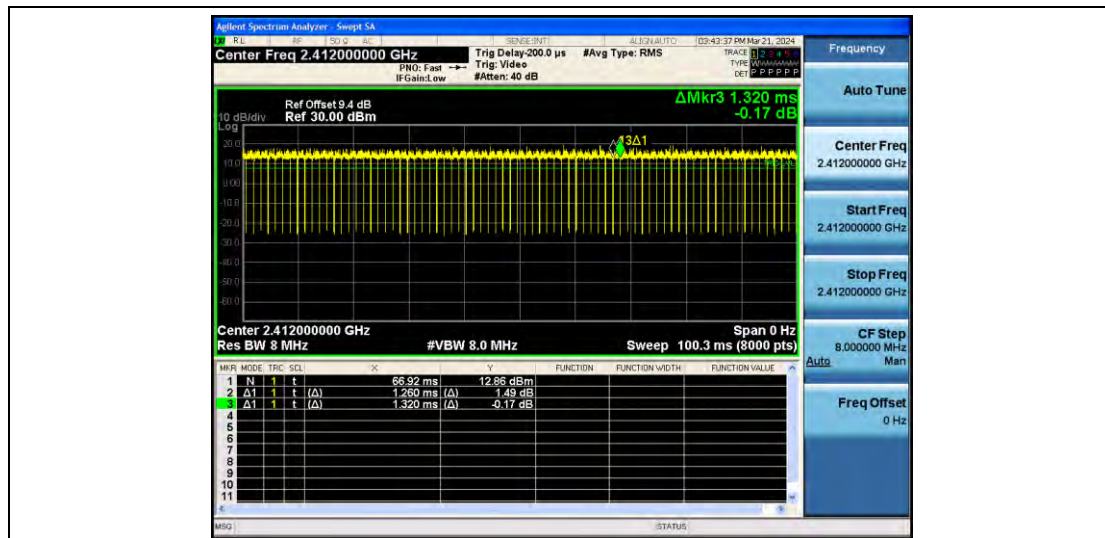


11N20MIMO_Ant1_2412

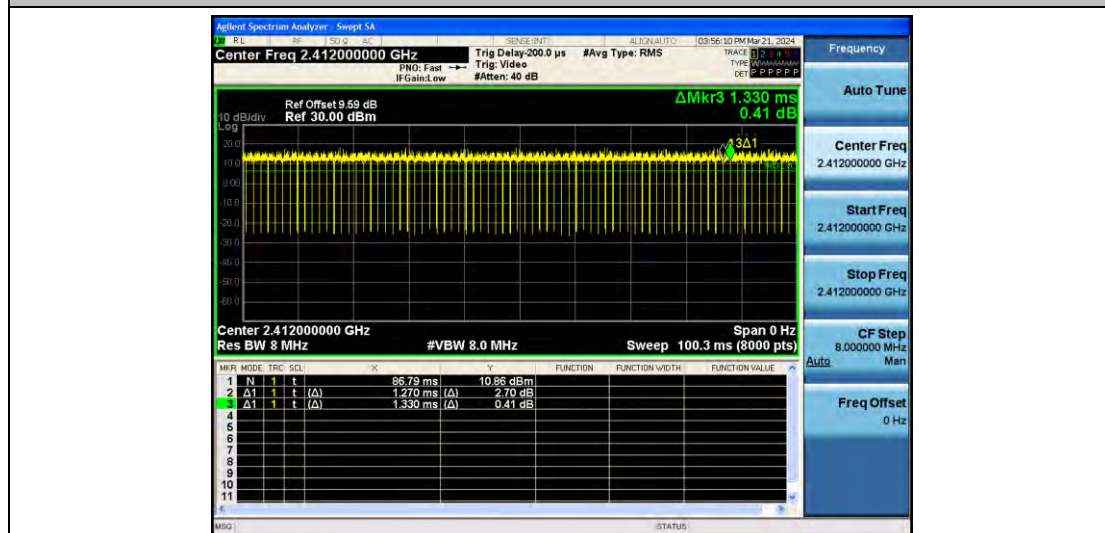


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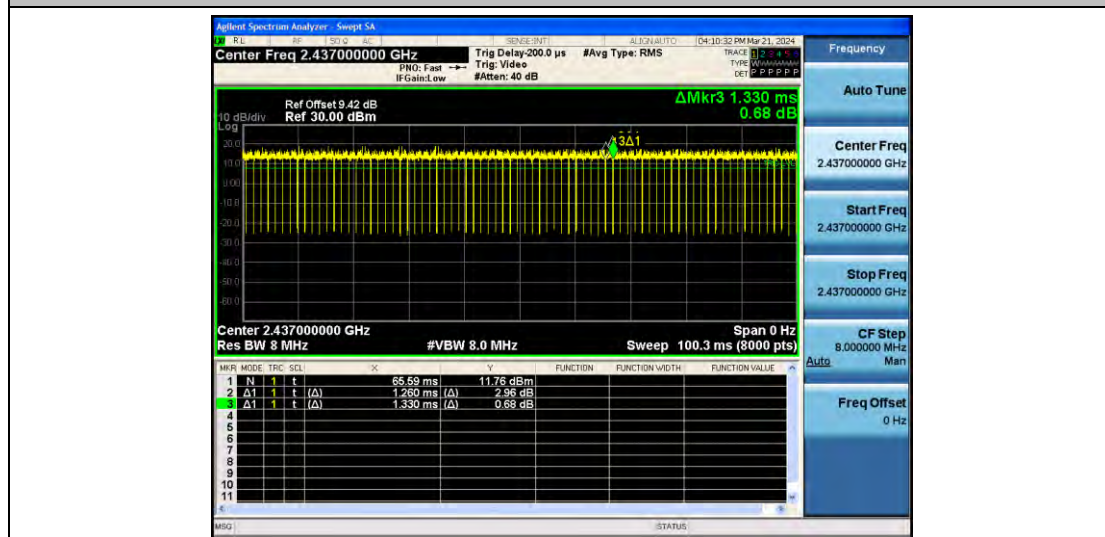
Report No.: SHCR240300044201



11N20MIMO_Ant2_2412



11N20MIMO_Ant1_2437

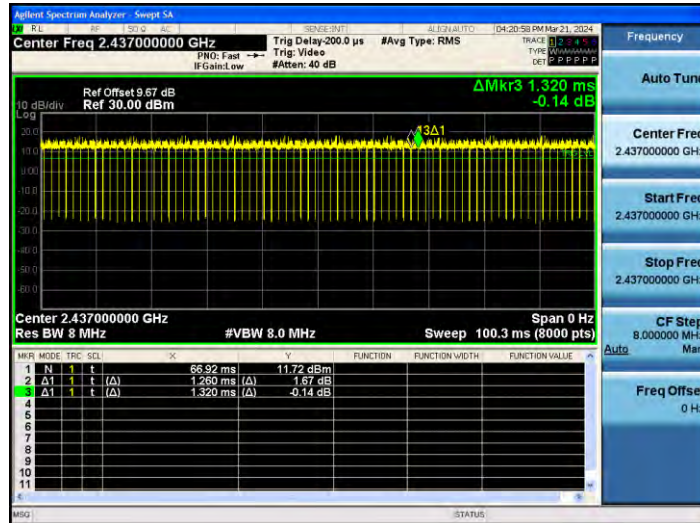




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11N20MIMO_Ant2_2437



11N20MIMO_Ant1_2462

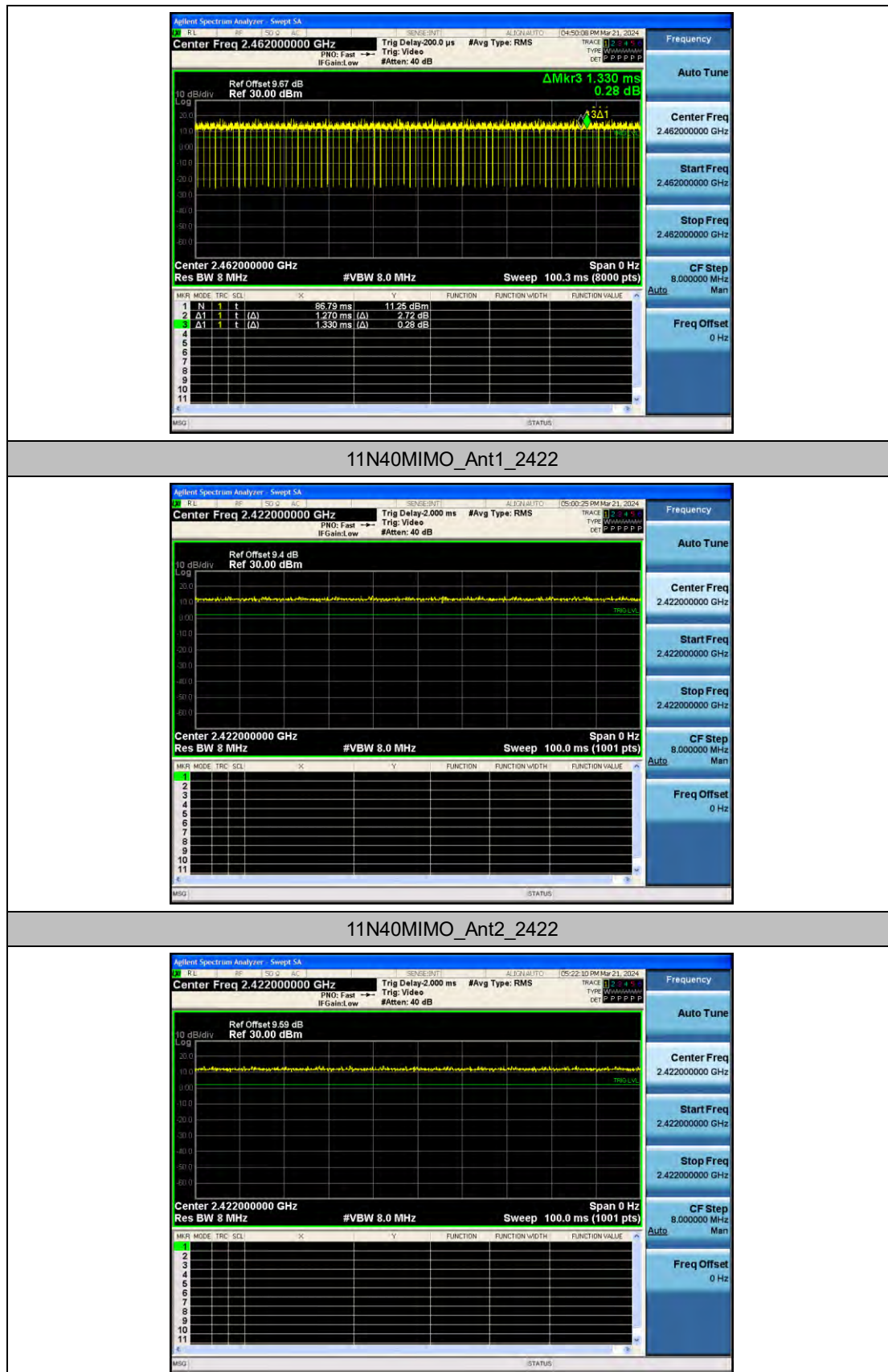


11N20MIMO_Ant2_2462



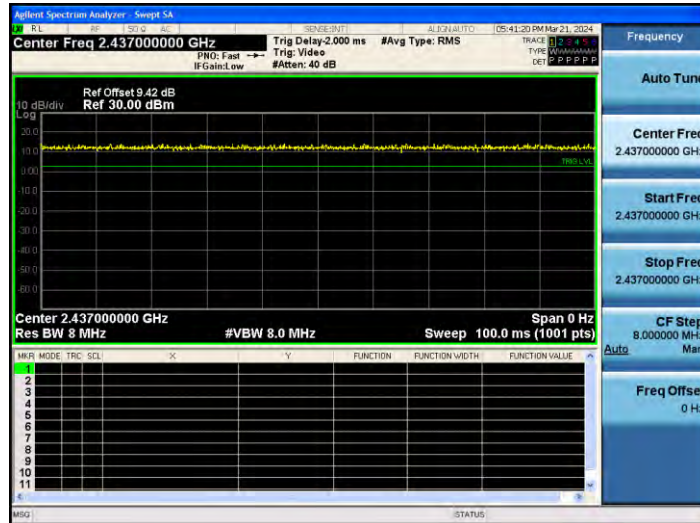
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

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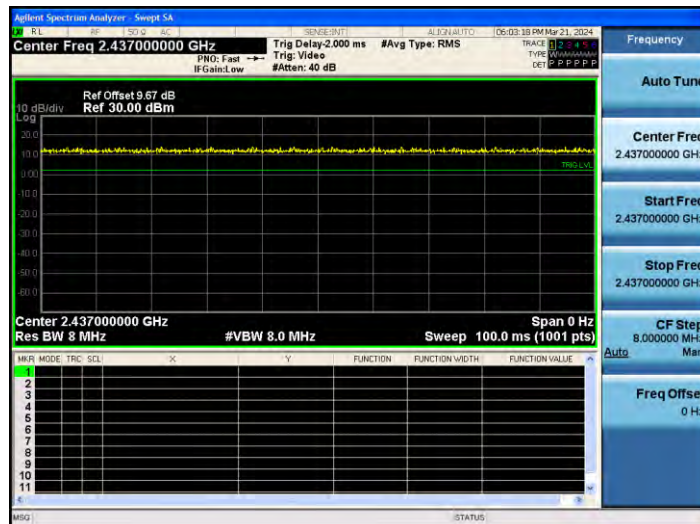




11N40MIMO_Ant1_2437



11N40MIMO_Ant2_2437

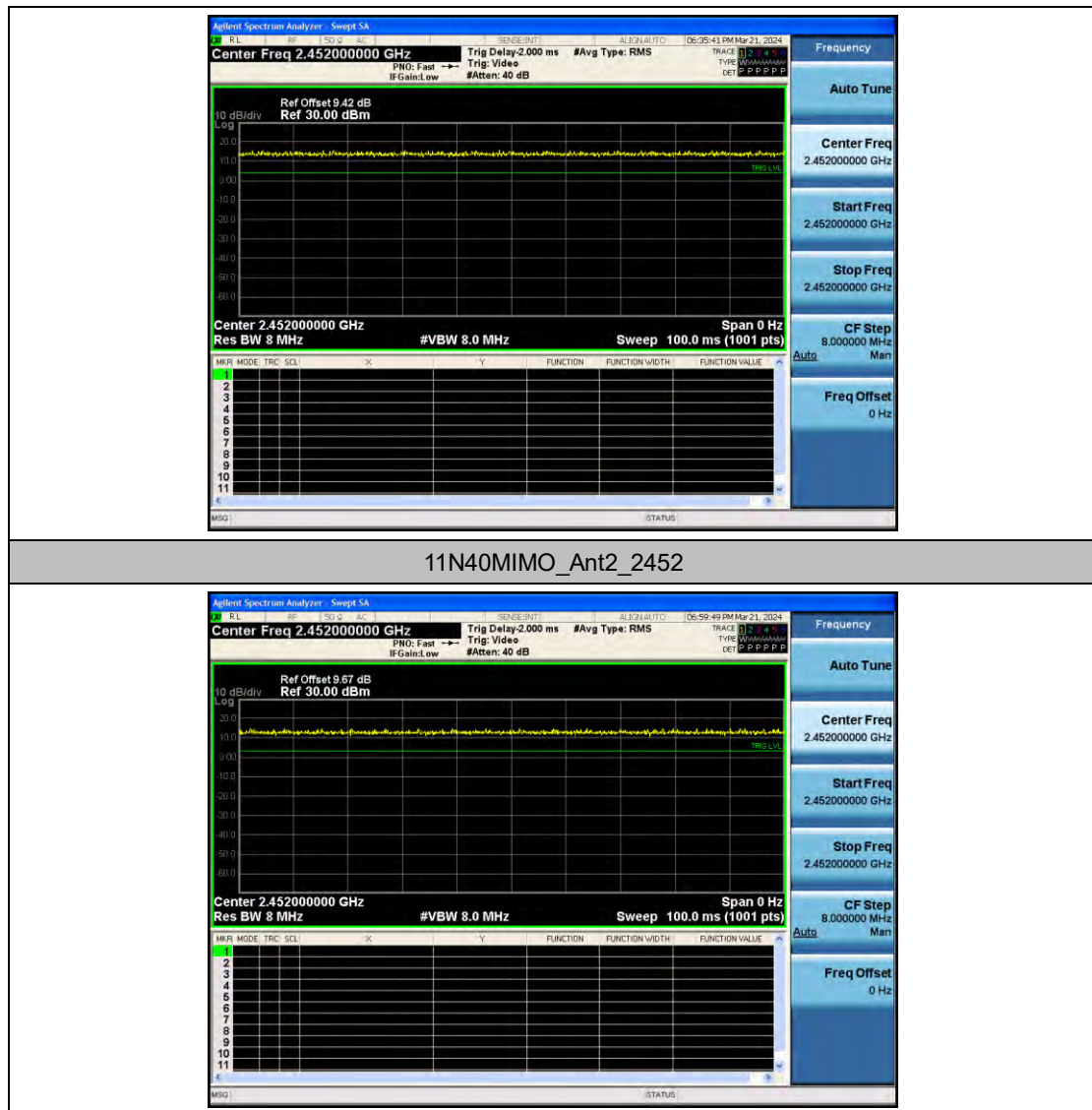


11N40MIMO_Ant1_2452



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11N40MIMO_Ant2_2452