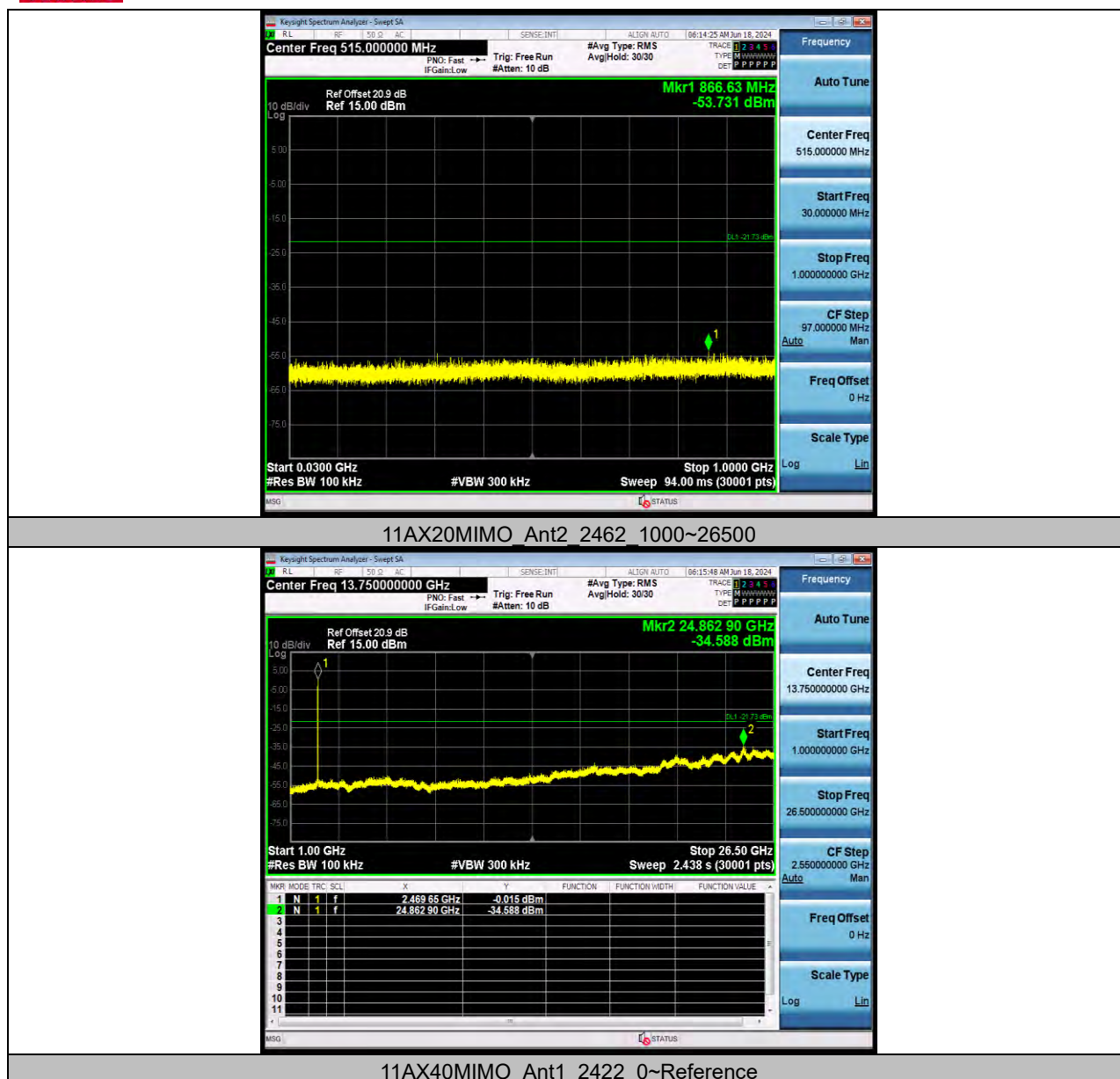
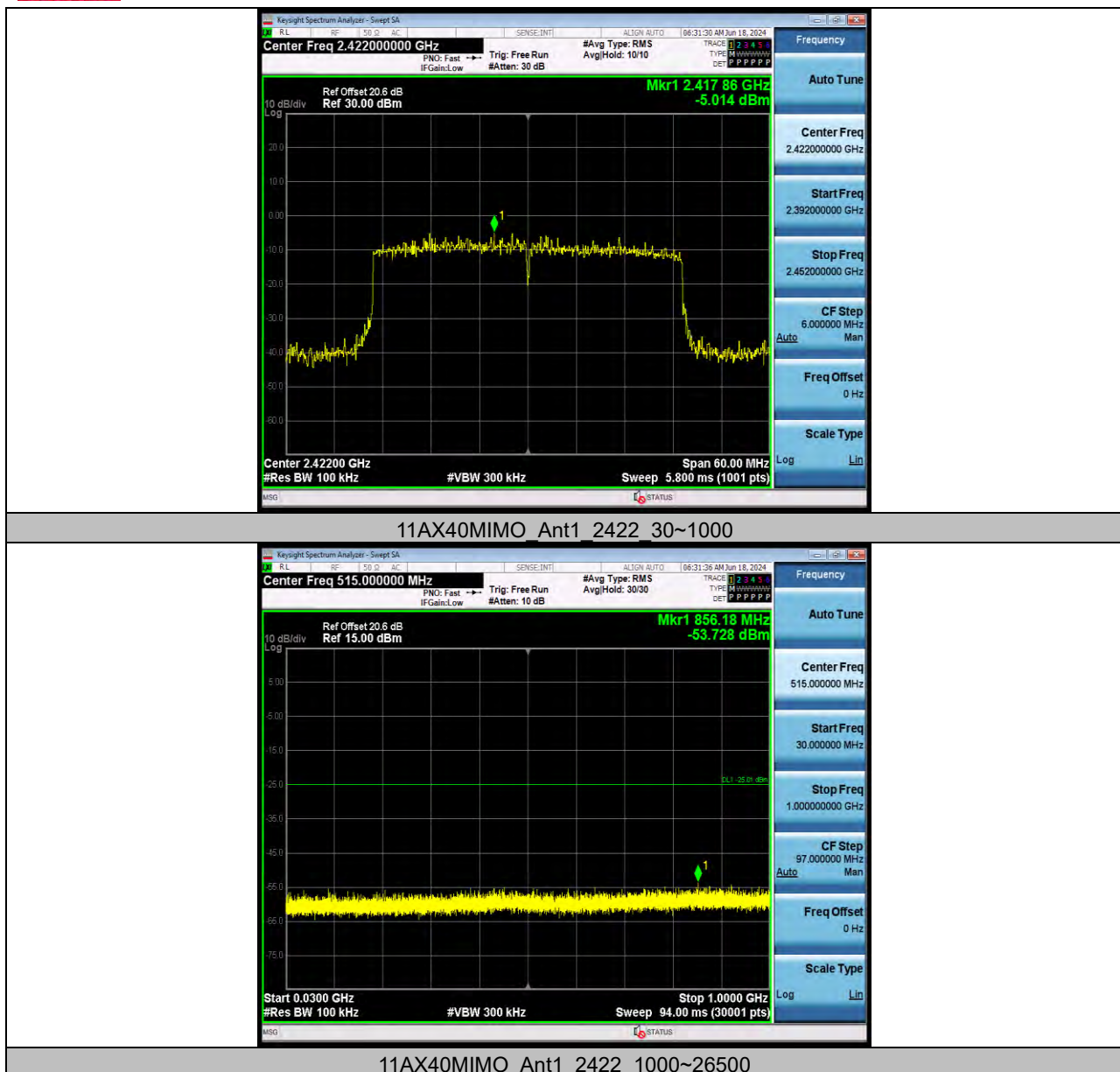








Reference No.: W7L-P24050018RF02



11AX40MIMO_Ant2_2422_0~Reference

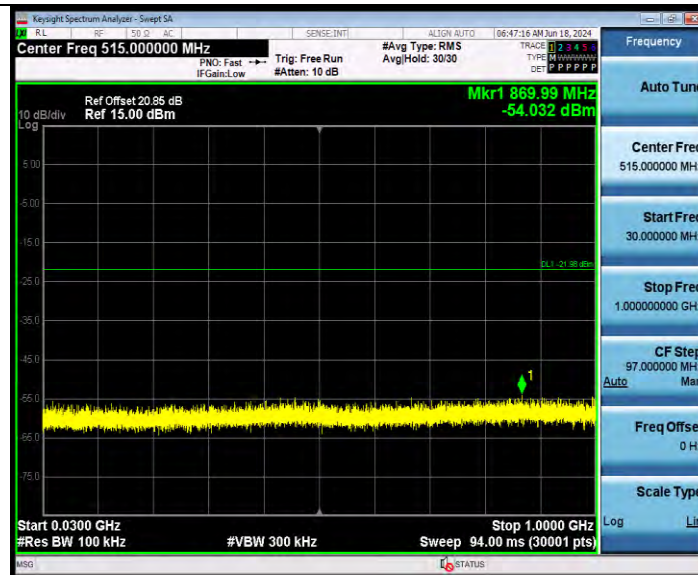


11AX40MIMO_Ant2_2422_30~1000

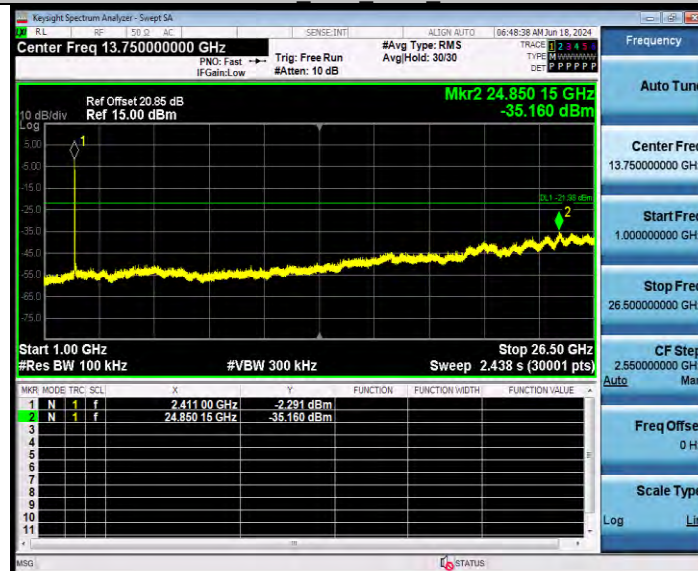


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VERITAS

Reference No.: W7L-P24050018RF02



11AX40MIMO_Ant2_2422_1000~26500



11AX40MIMO_Ant1_2437_0~Reference

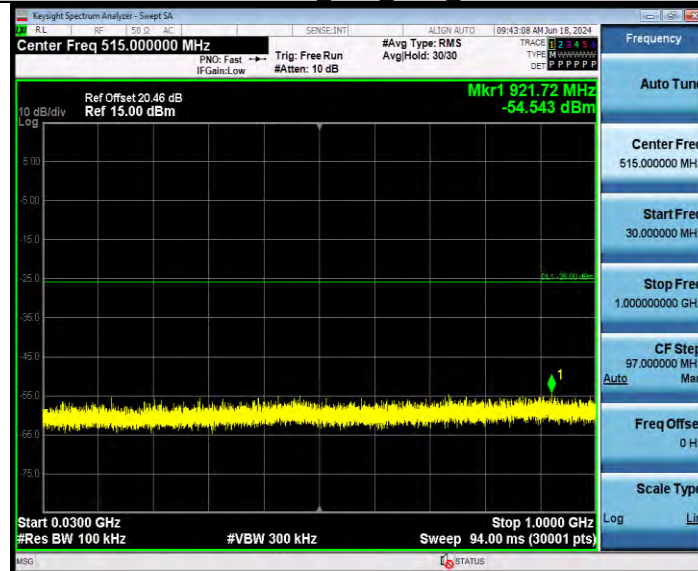


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VERITAS

Reference No.: W7L-P24050018RF02



11AX40MIMO Ant1 2437 30~1000

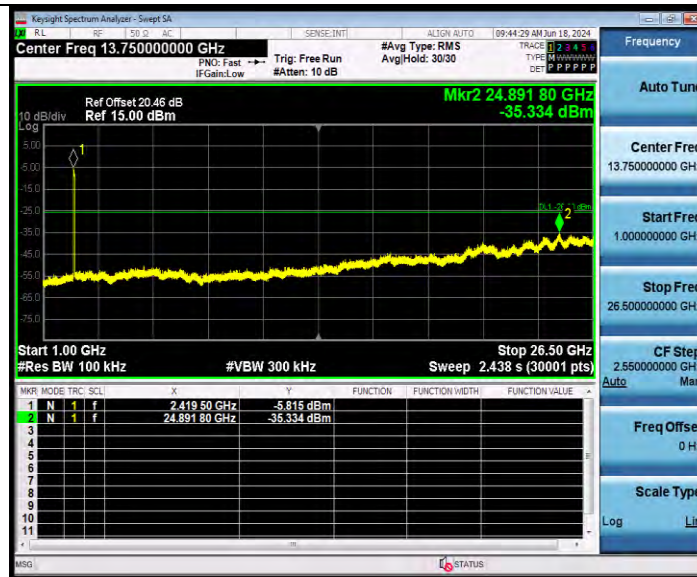


11AX40MIMO Ant1 2437 1000~26500



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VERITAS

Reference No.: W7L-P24050018RF02



11AX40MIMO_Ant2_2437_0~Reference

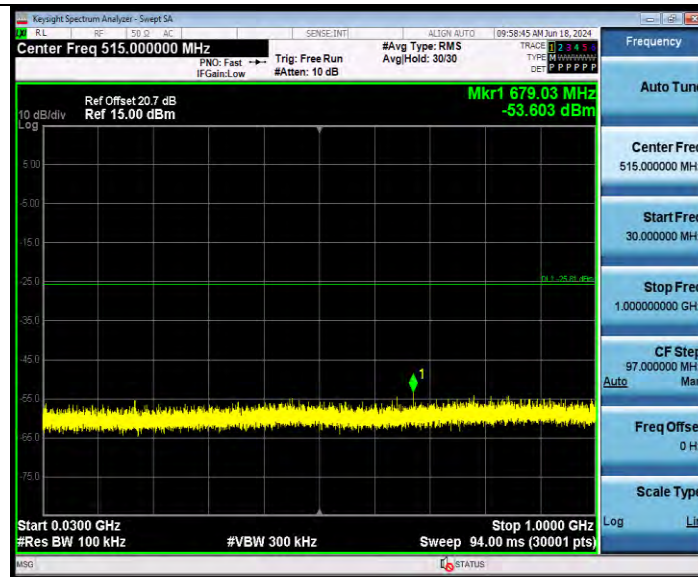


11AX40MIMO_Ant2_2437_30~1000

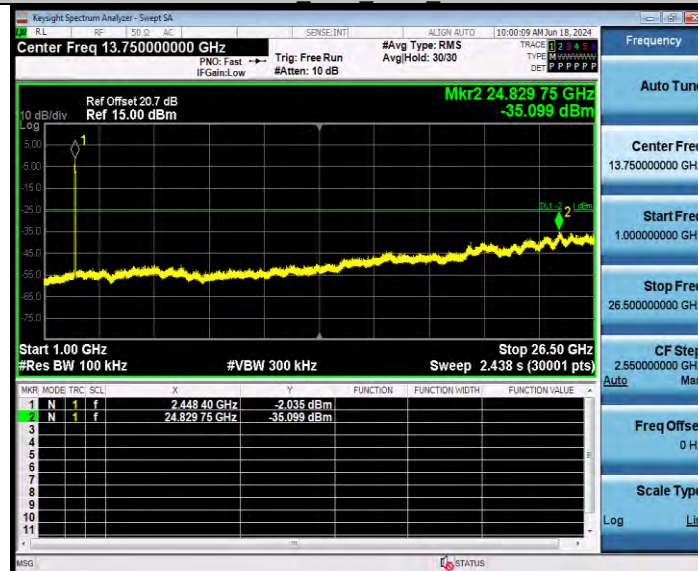


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11AX40MIMO_Ant2_2437_1000~26500

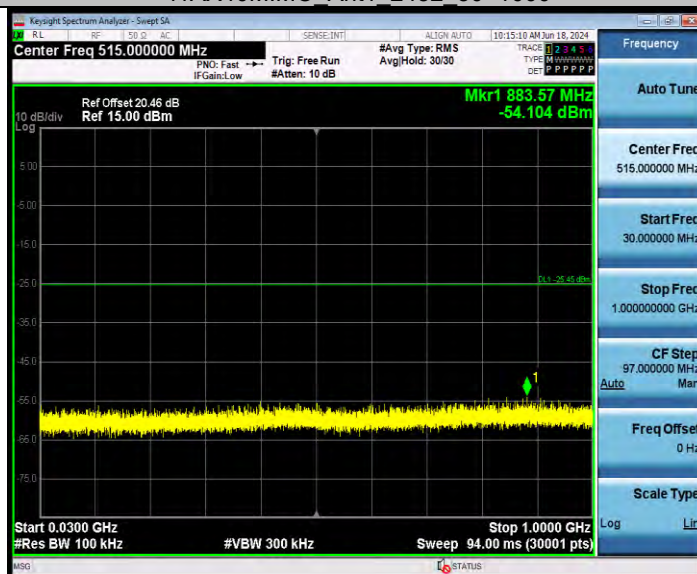


11AX40MIMO_Ant1_2452_0~Reference

Reference No.: W7L-P24050018RF02



11AX40MIMO Ant1 2452 30~1000



11AX40MIMO Ant1 2452 1000~26500



BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11AX40MIMO_Ant2_2452_0~Reference

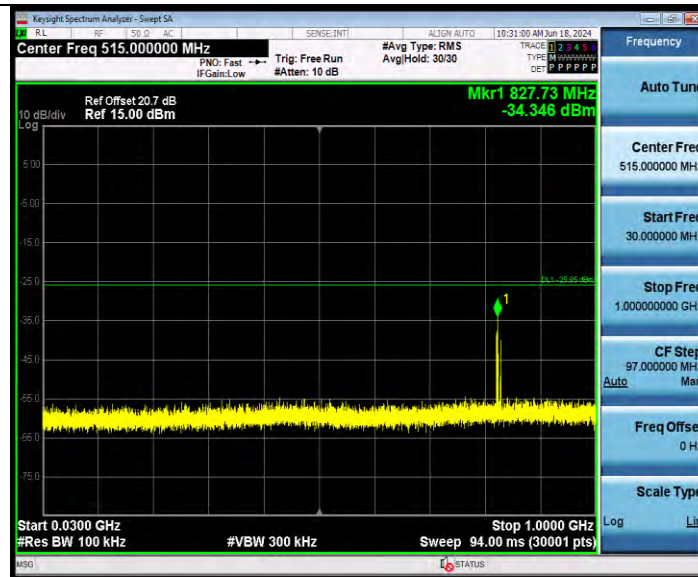


11AX40MIMO_Ant2_2452_30~1000

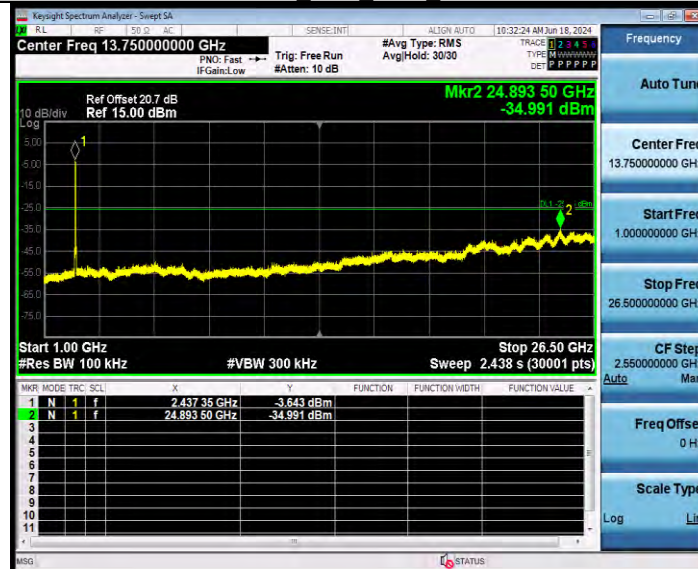


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



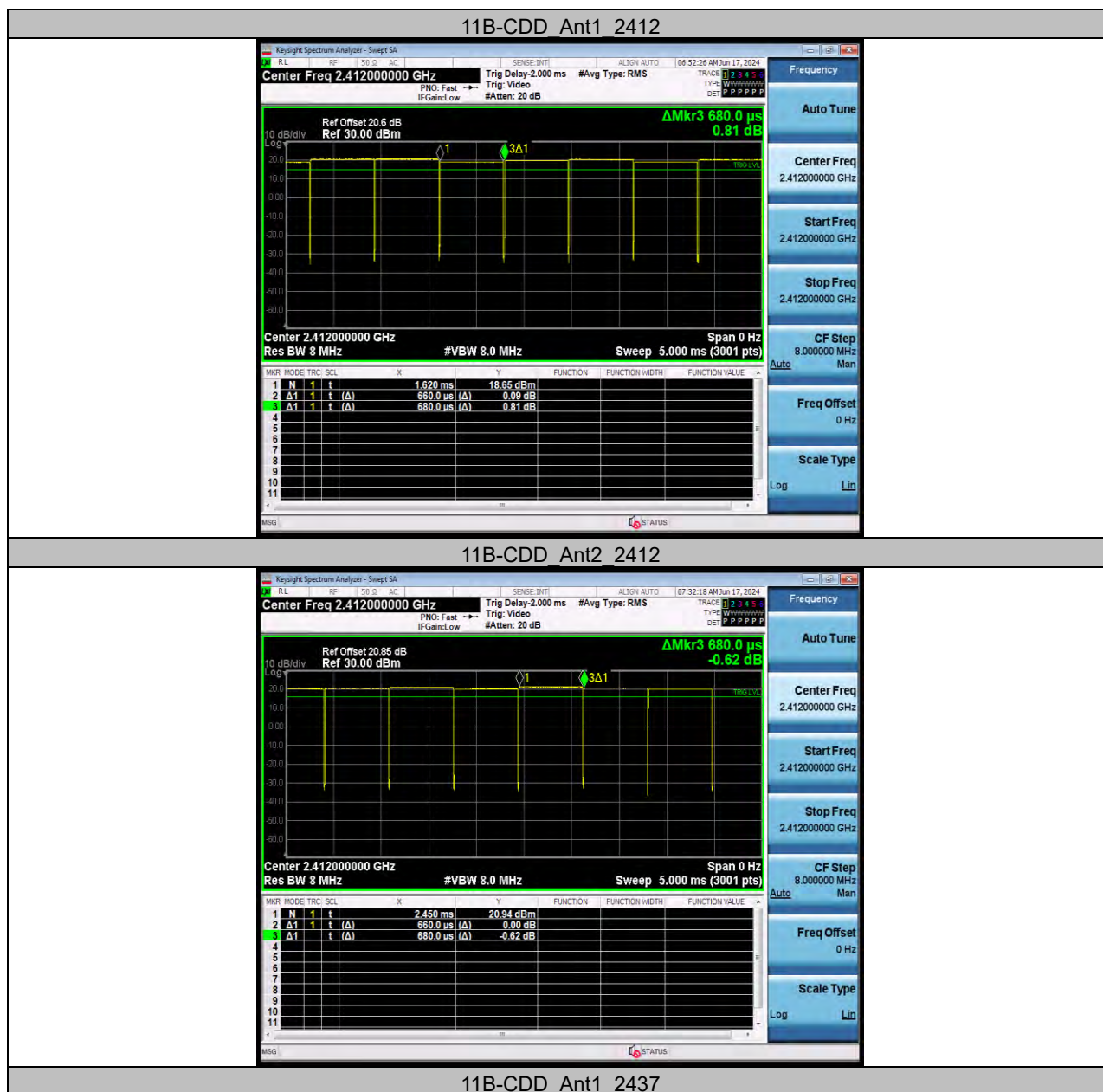
11AX40MIMO_Ant2_2452_1000~26500

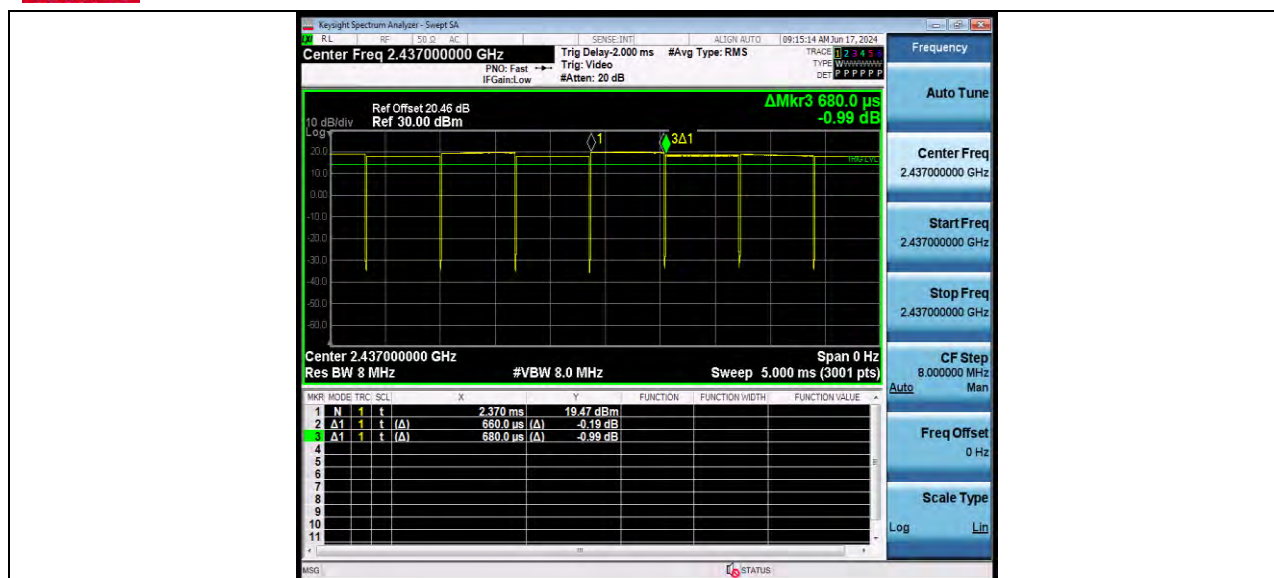


DUTY CYCLE TEST RESULT

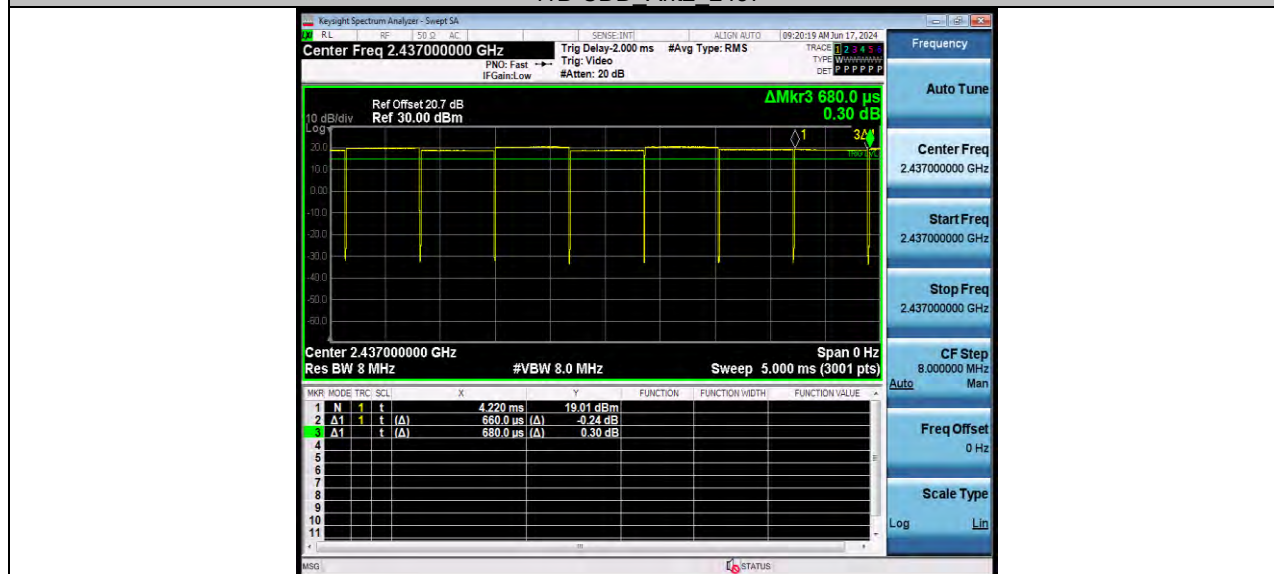
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B-CDD	Ant1	2412	0.66	0.68	97.06	0.13
	Ant2	2412	0.66	0.68	97.06	0.13
	Ant1	2437	0.66	0.68	97.06	0.13
	Ant2	2437	0.66	0.68	97.06	0.13
	Ant1	2462	0.66	0.68	97.06	0.13
	Ant2	2462	0.66	0.68	97.06	0.13
11G-CDD	Ant1	2412	2.09	2.11	99.05	0.04
	Ant2	2412	2.10	2.11	99.53	0.02
	Ant1	2437	2.10	2.11	99.53	0.02
	Ant2	2437	2.09	2.11	99.05	0.04
	Ant1	2462	2.10	2.11	99.53	0.02
	Ant2	2462	2.10	2.11	99.53	0.02
11N20MIMO	Ant1	2412	5.33	5.35	99.63	0.02
	Ant2	2412	5.33	5.34	99.81	0.01
	Ant1	2437	5.33	5.35	99.63	0.02
	Ant2	2437	5.33	5.34	99.81	0.01
	Ant1	2462	5.33	5.34	99.81	0.01
	Ant2	2462	5.32	5.34	99.63	0.02
11N40MIMO	Ant1	2422	5.41	5.43	99.63	0.02
	Ant2	2422	5.41	5.42	99.82	0.01
	Ant1	2437	5.41	5.43	99.63	0.02
	Ant2	2437	5.41	5.43	99.63	0.02
	Ant1	2452	3.10	3.14	98.73	0.06
	Ant2	2452	5.41	5.49	98.54	0.06
11AX20MIMO	Ant1	2412	5.33	5.43	98.16	0.08
	Ant2	2412	5.34	5.44	98.16	0.08
	Ant1	2437	5.34	5.43	98.34	0.07
	Ant2	2437	5.34	5.44	98.16	0.08
	Ant1	2462	5.34	5.43	98.34	0.07
	Ant2	2462	5.34	5.44	98.16	0.08
11AX40MIMO	Ant1	2422	5.39	5.45	98.90	0.05
	Ant2	2422	5.40	5.46	98.90	0.05
	Ant1	2437	5.39	5.45	98.90	0.05
	Ant2	2437	5.39	5.45	98.90	0.05
	Ant1	2452	5.39	5.45	98.90	0.05
	Ant2	2452	5.39	5.45	98.90	0.05

TEST GRAPHS





11B-CDD Ant2 2437

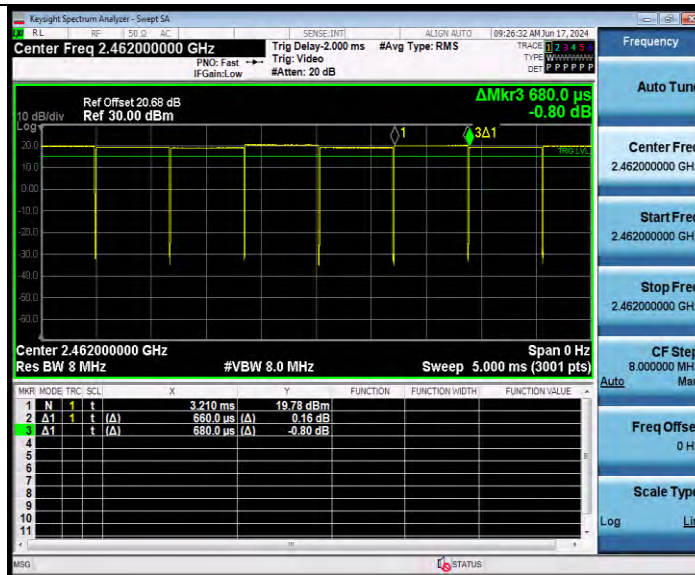


11B-CDD Ant1 2462

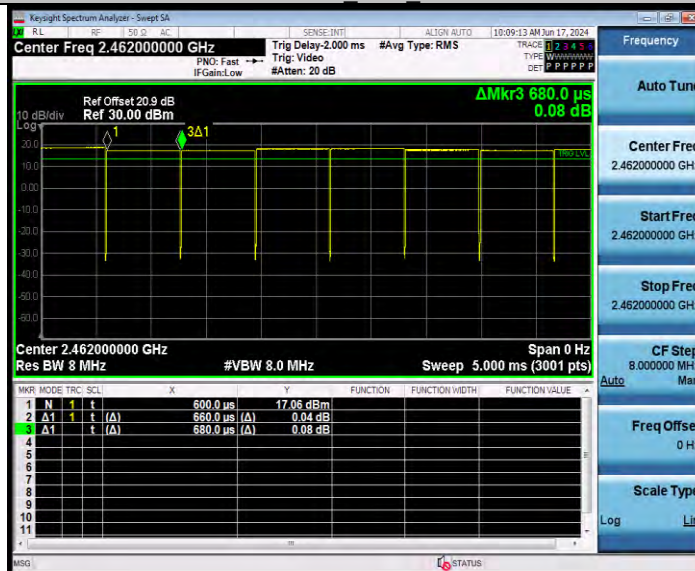


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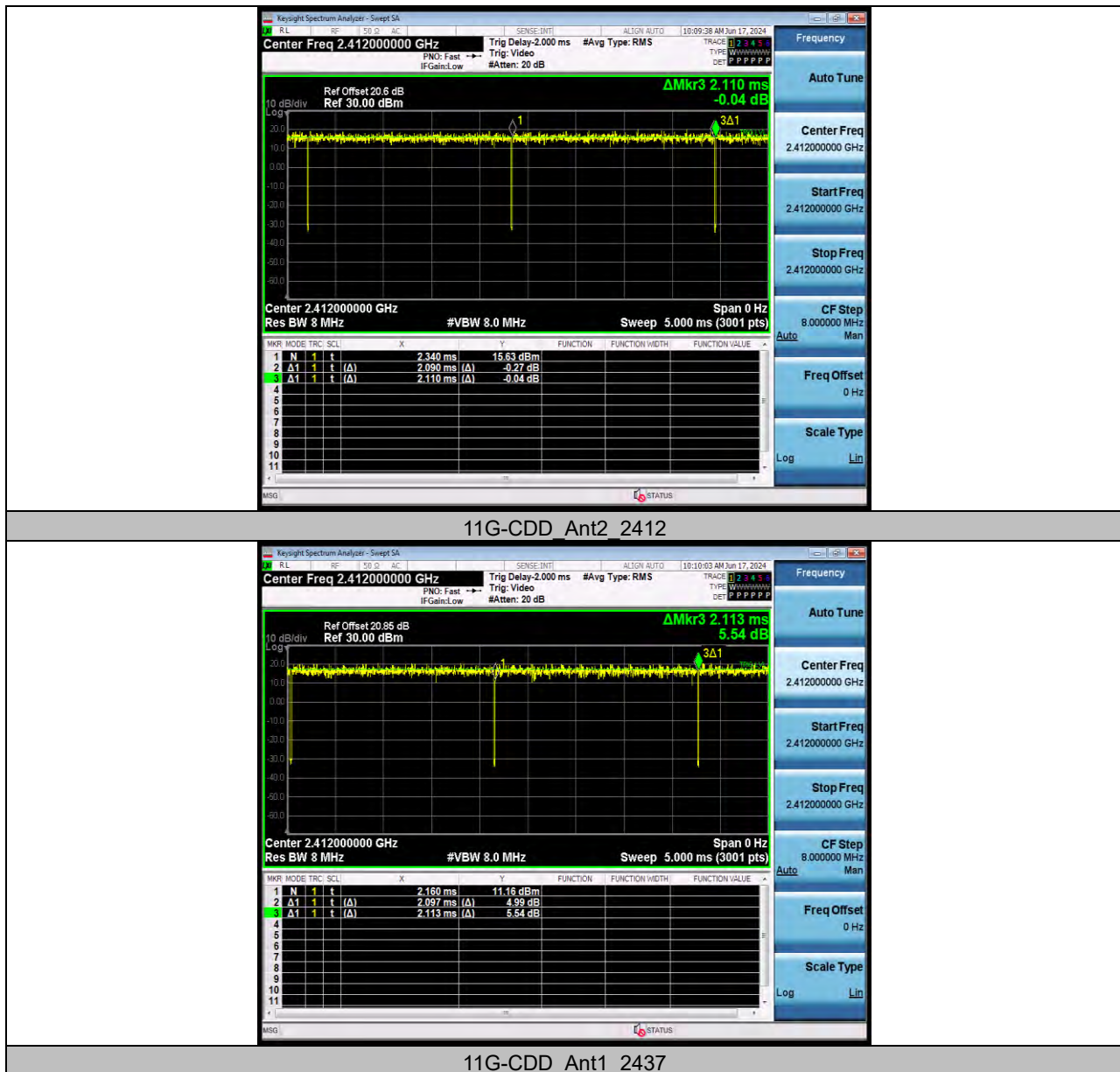
Reference No.: W7L-P24050018RF02

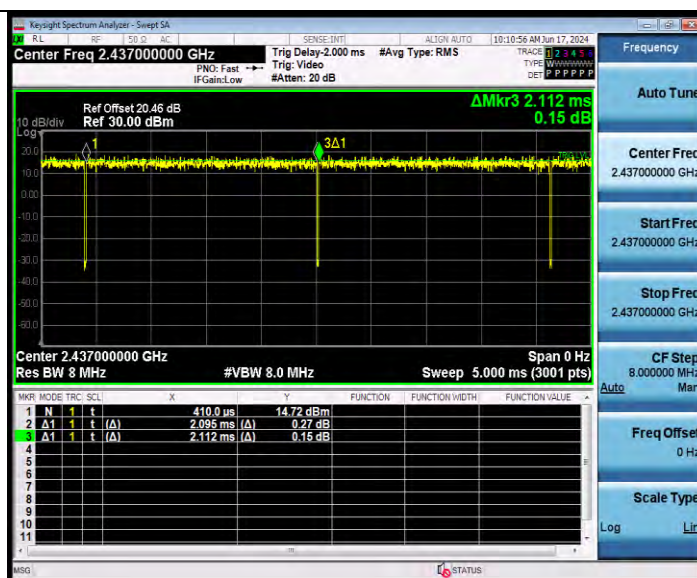


11B-CDD Ant2 2462

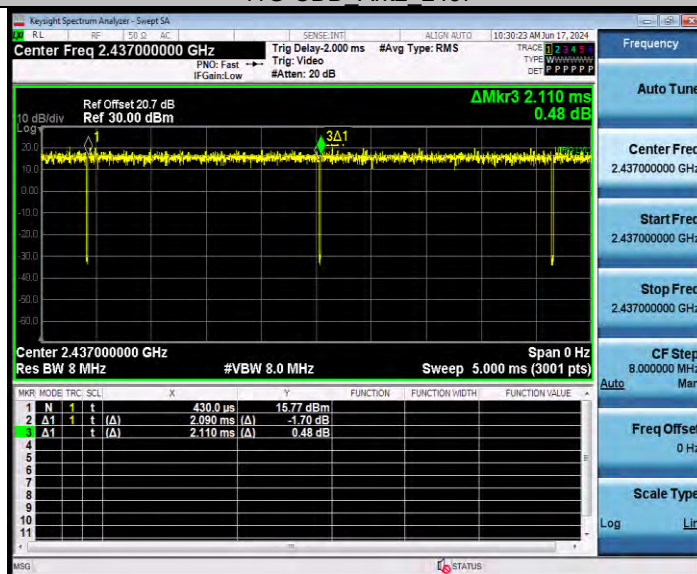


11G-CDD Ant1 2412

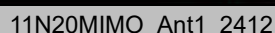


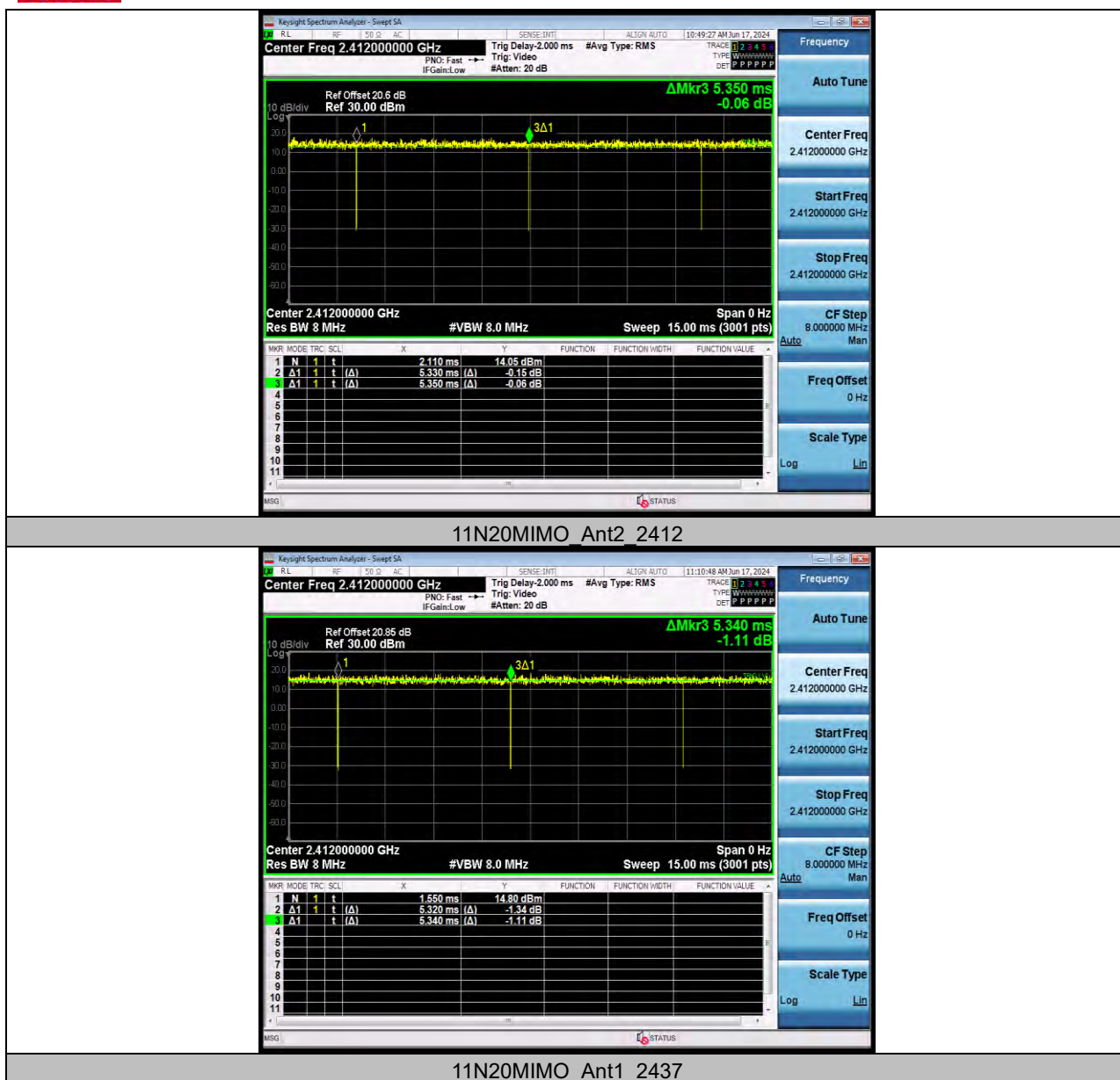


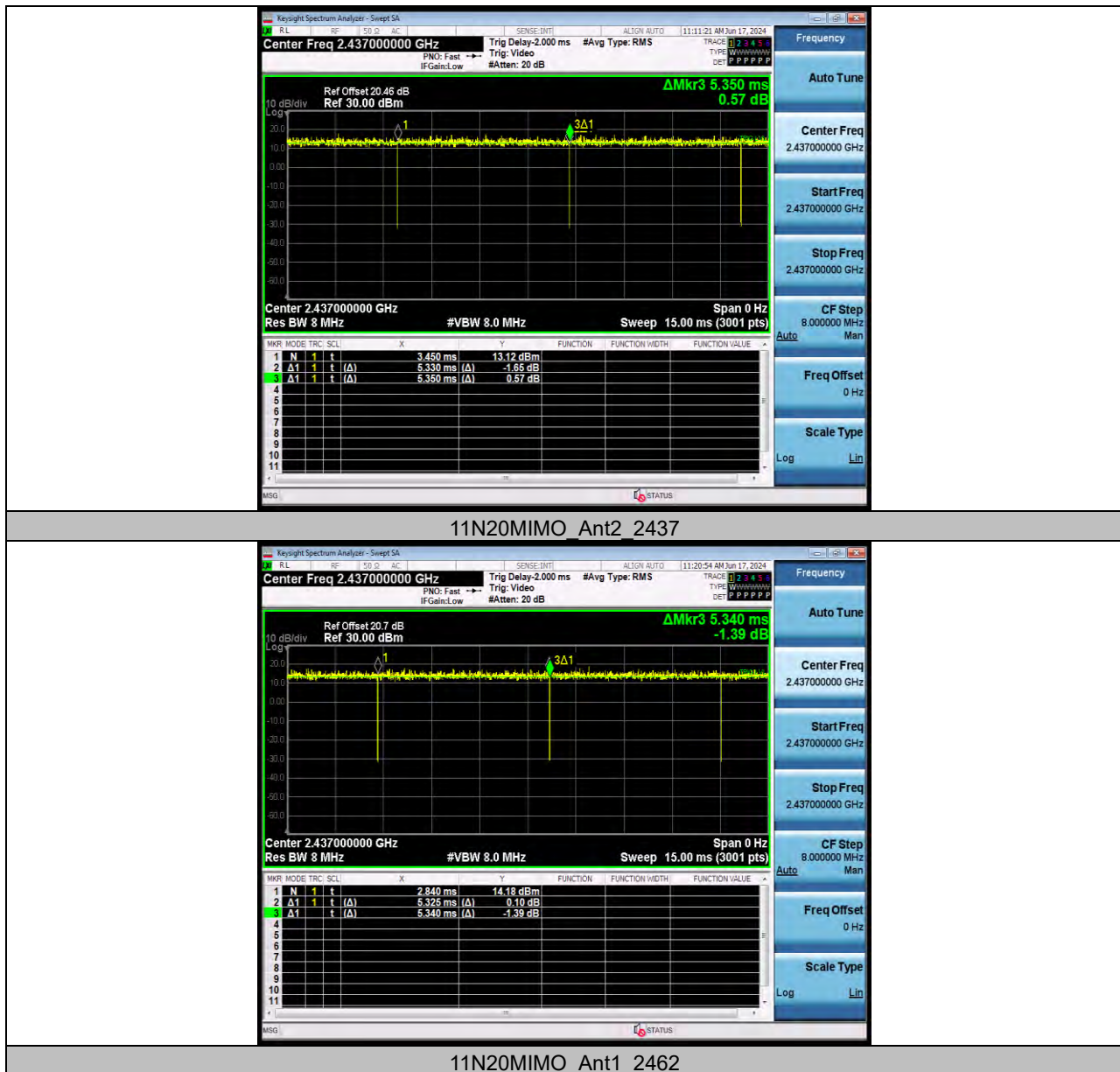
11G-CDD Ant2 2437



11G-CDD Ant1 2462



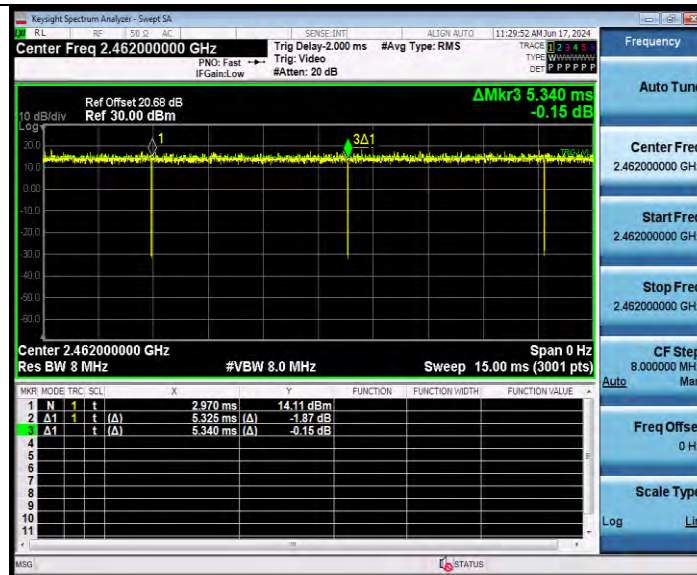




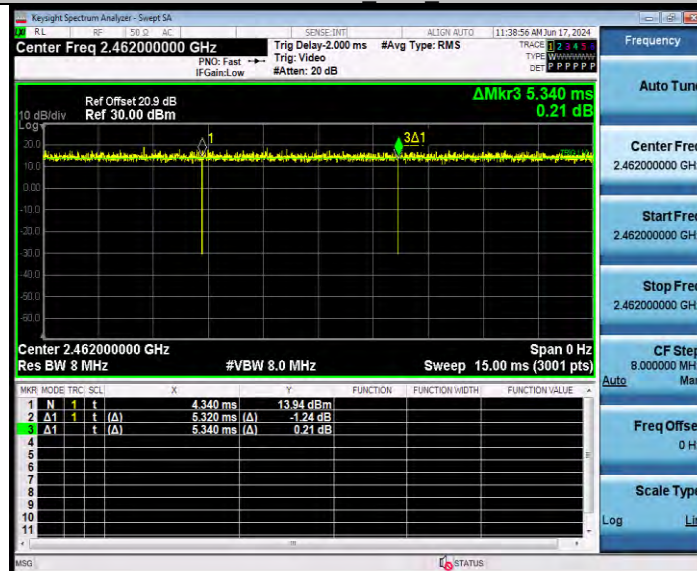


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11N20MIMO Ant2 2462

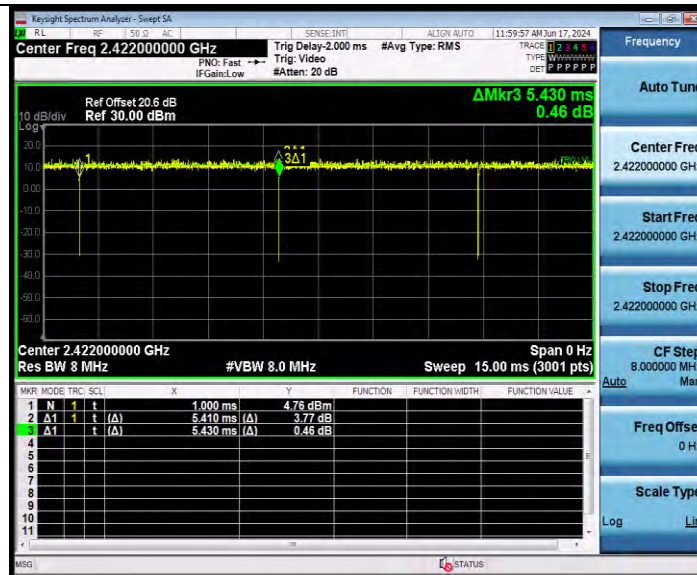


11N40MIMO Ant1 2422

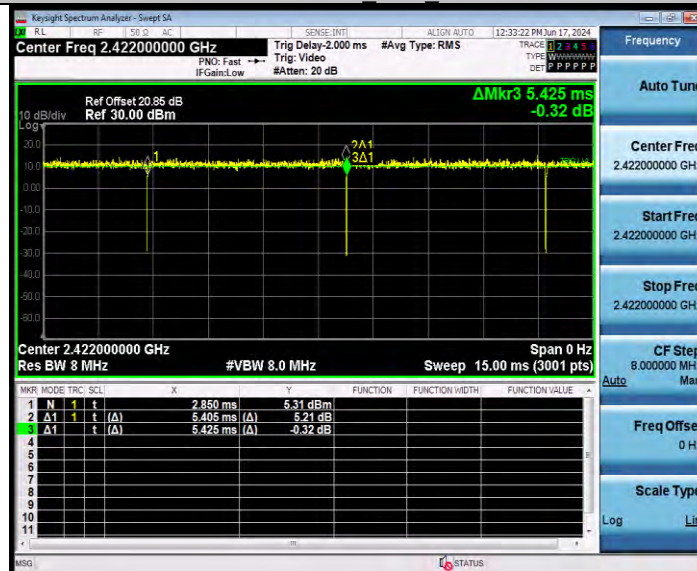


BUREAU
VERITAS

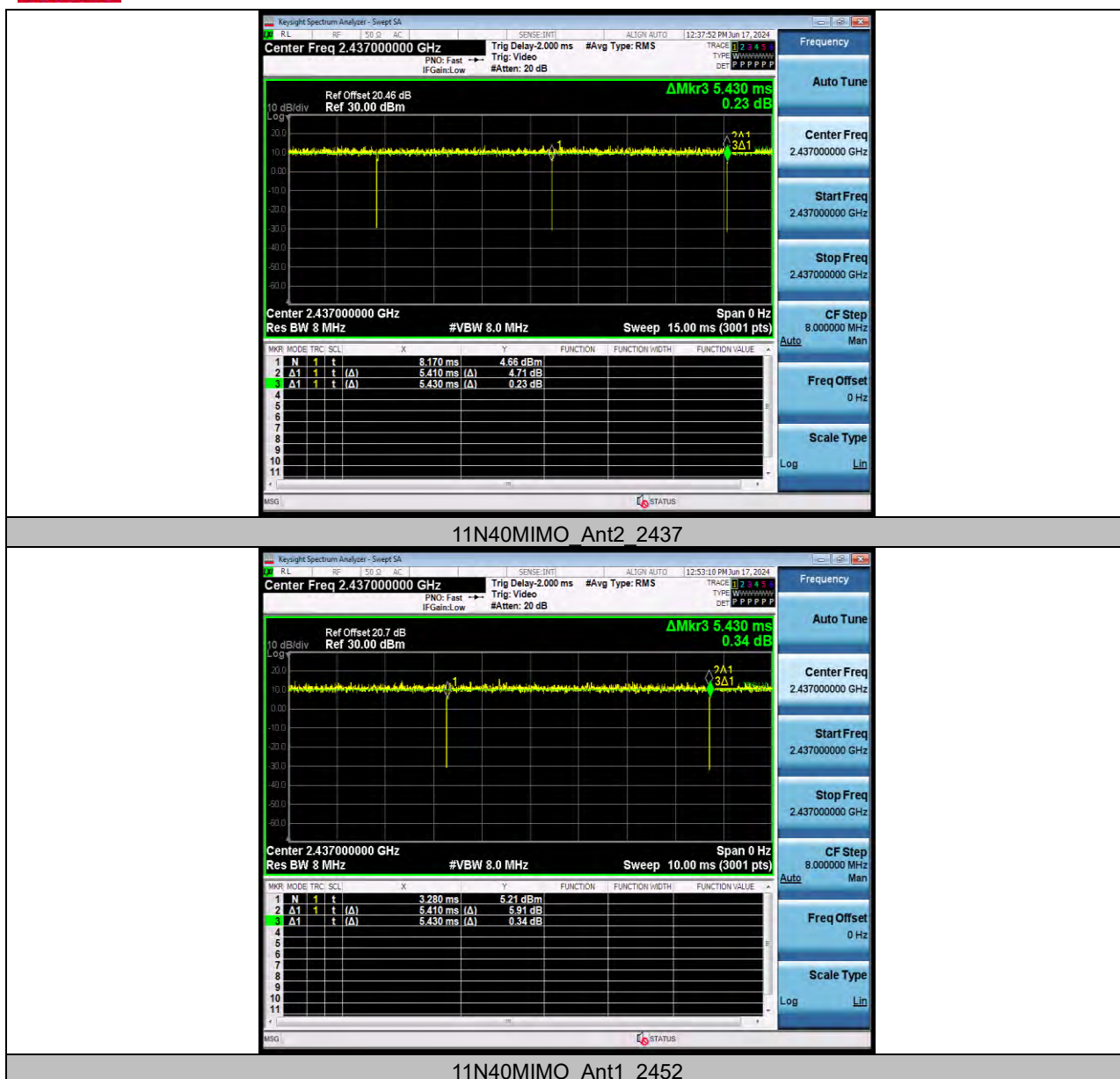
Reference No.: W7L-P24050018RF02



11N40MIMO Ant2 2422



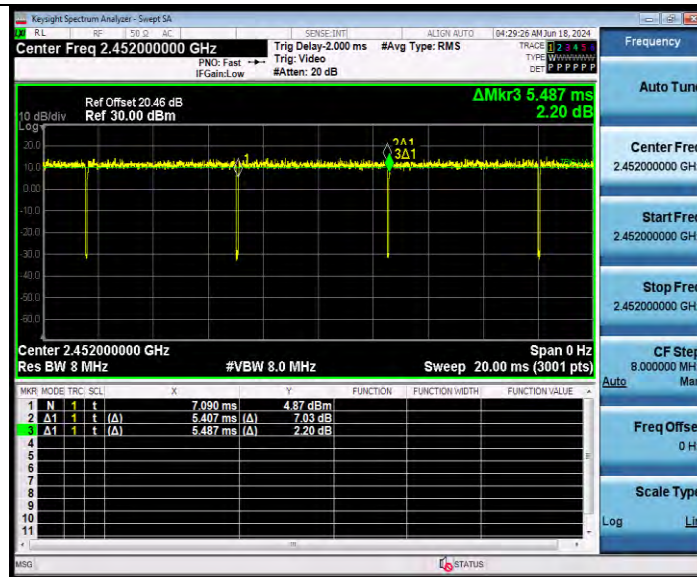
11N40MIMO Ant1 2437



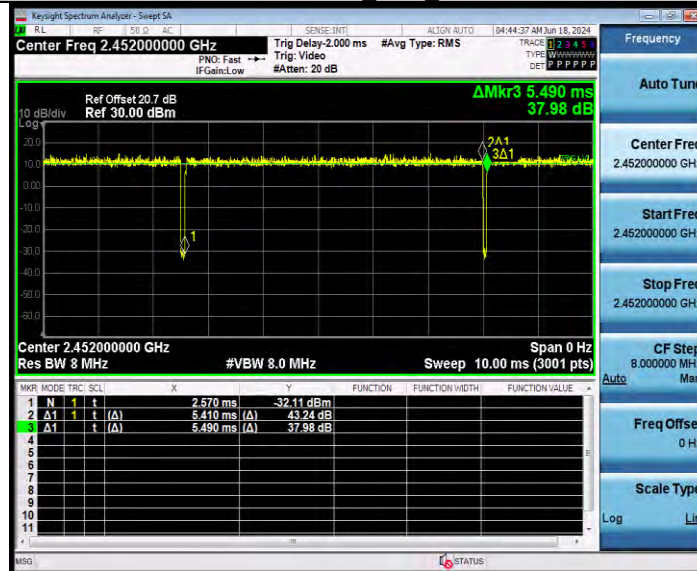


BUREAU
VERITAS

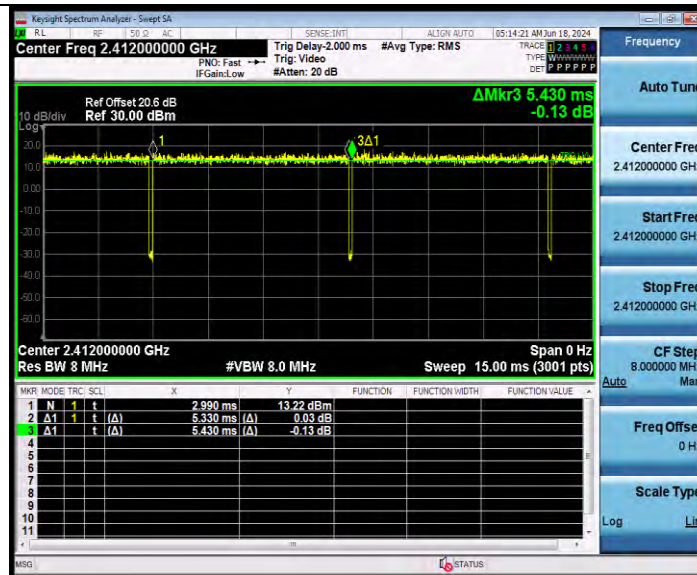
Reference No.: W7L-P24050018RF02



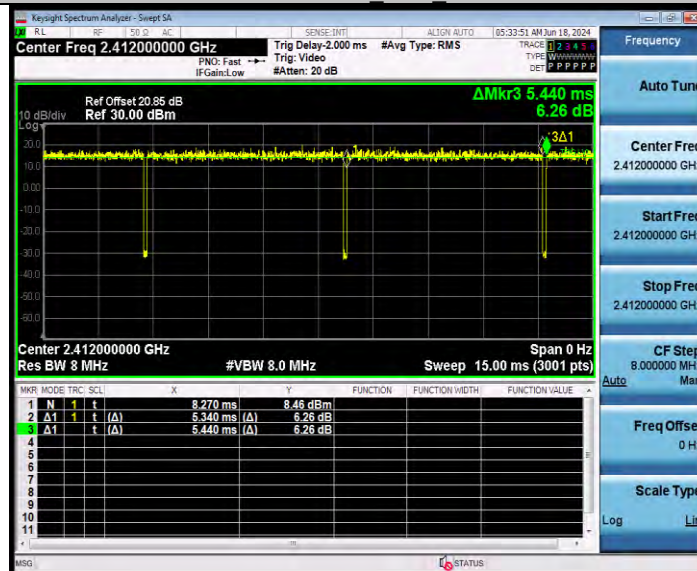
11N40MIMO_Ant2_2452



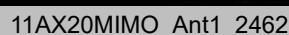
11AX20MIMO_Ant1_2412

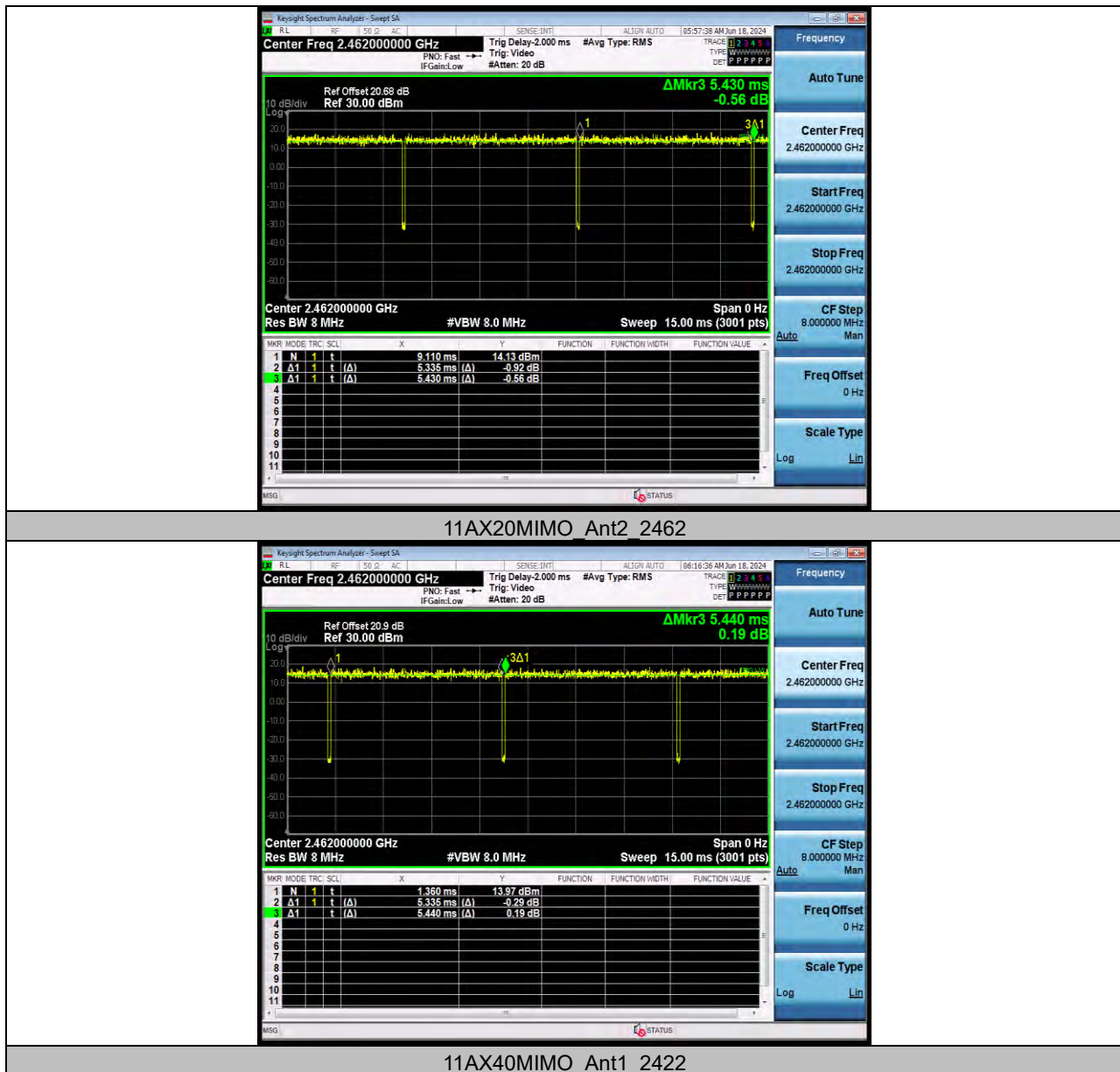


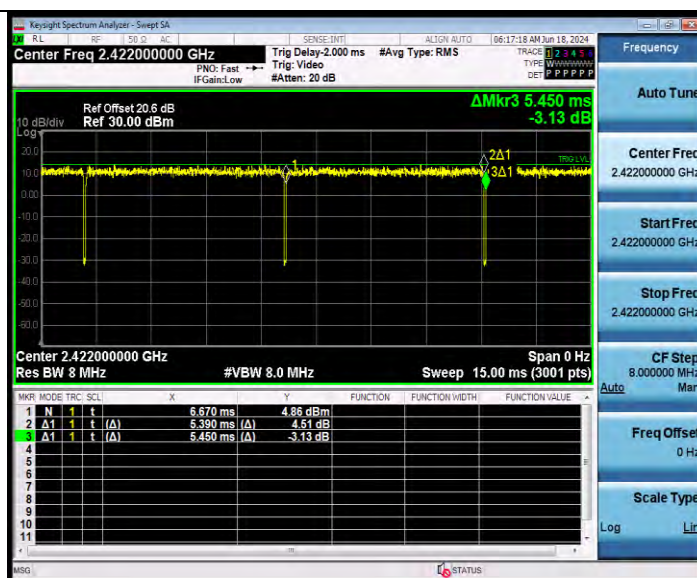
11AX20MIMO_Ant2_2412



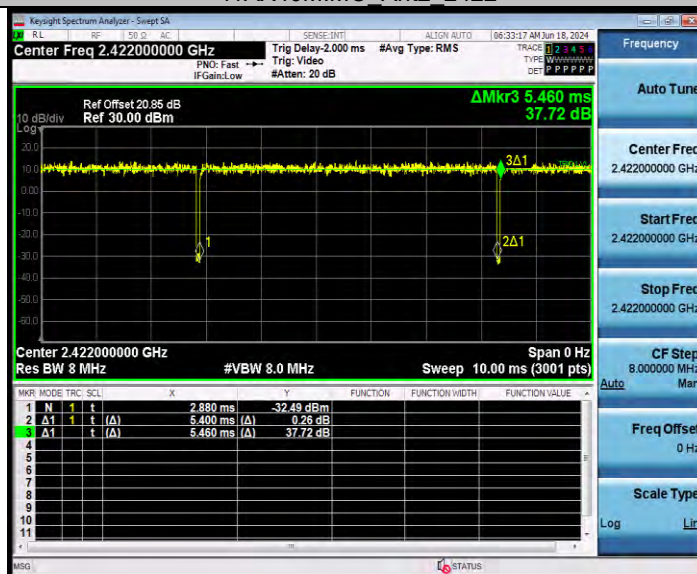
11AX20MIMO_Ant1_2437



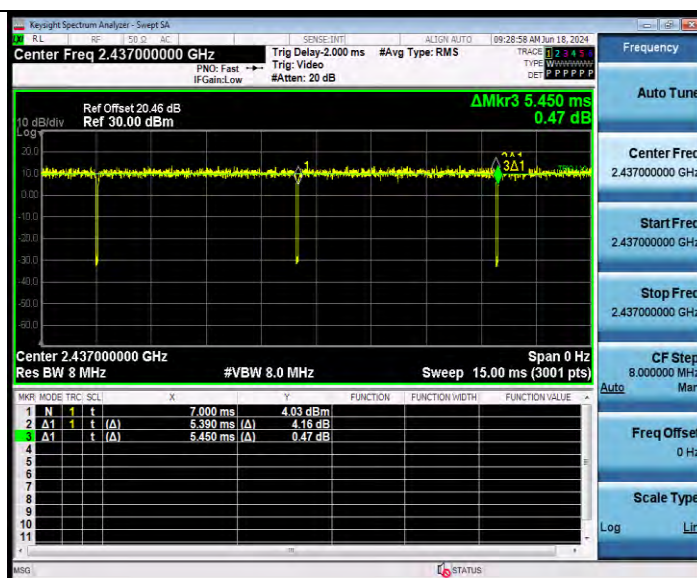




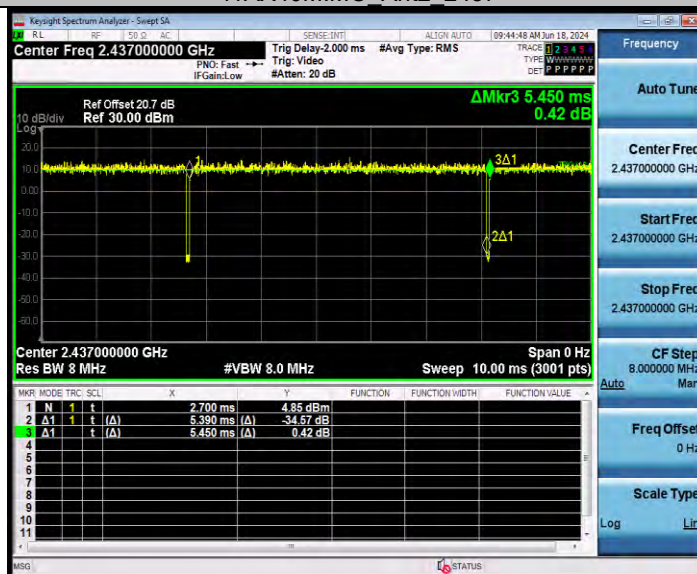
11AX40MIMO_Ant2_2422



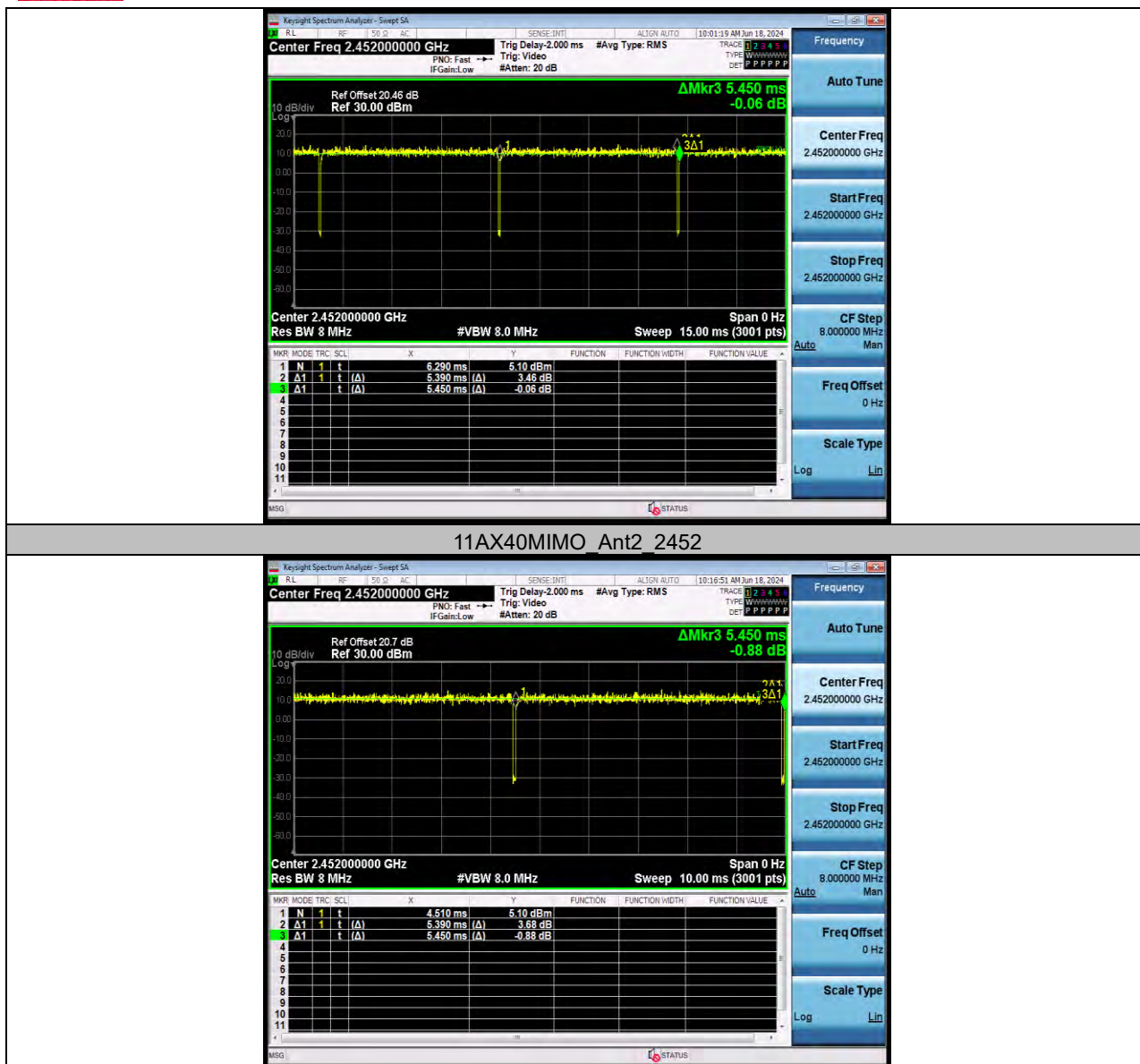
11AX40MIMO_Ant1_2437



11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452





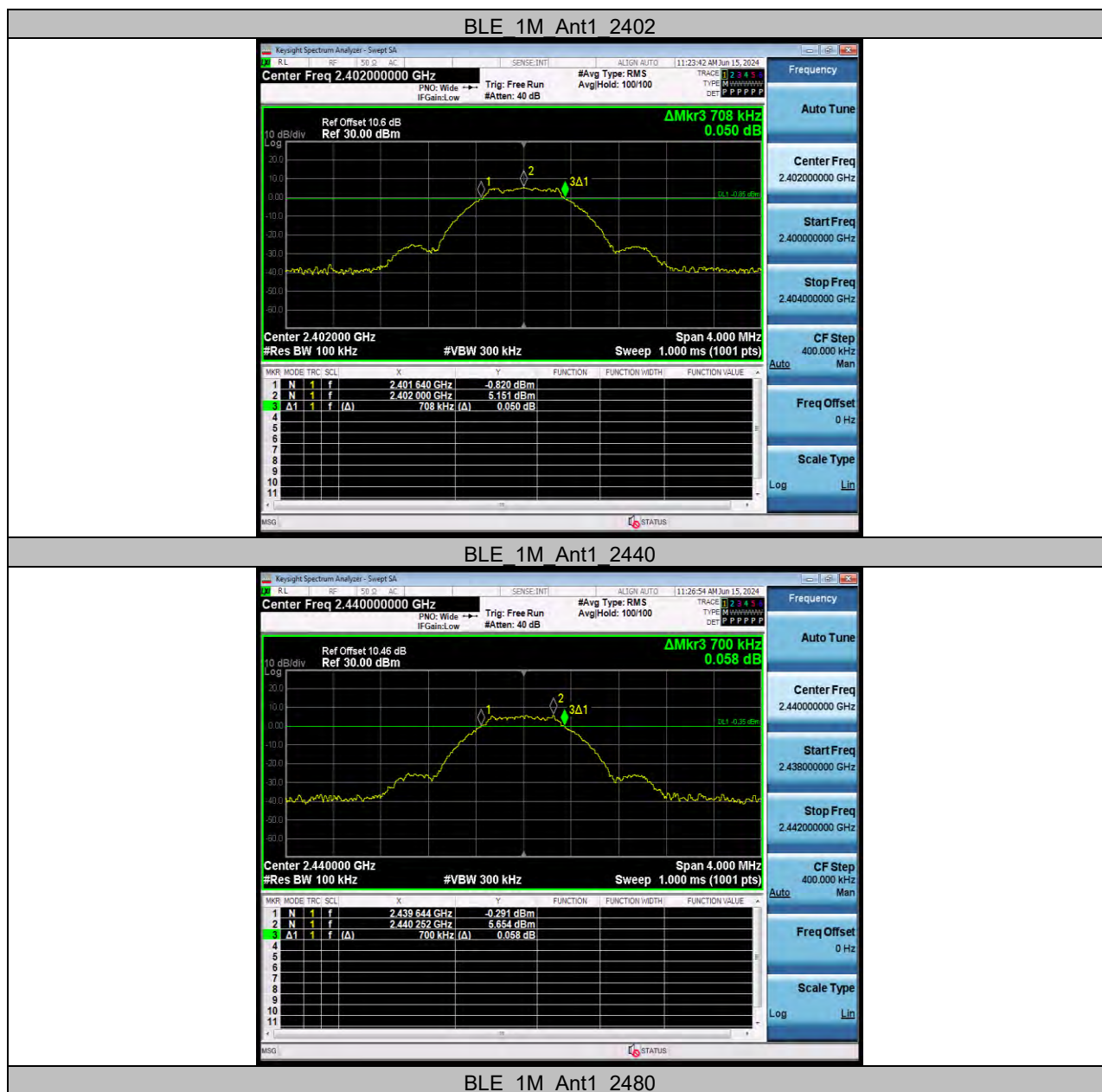
Reference No.: W7L-P24050018RF02

BLE

DTS BANDWIDTH TEST RESULT

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.708	2401.640	2402.348	0.5	PASS
		2440	0.700	2439.644	2440.344	0.5	PASS
		2480	0.656	2479.672	2480.328	0.5	PASS
BLE_2M	Ant1	2404	1.128	2403.448	2404.576	0.5	PASS
		2440	1.180	2439.420	2440.600	0.5	PASS
		2478	1.244	2477.344	2478.588	0.5	PASS
BLE_125K	Ant1	2402	0.680	2401.664	2402.344	0.5	PASS
		2440	0.684	2439.660	2440.344	0.5	PASS
		2480	0.680	2479.660	2480.340	0.5	PASS
BLE_500K	Ant1	2402	0.684	2401.668	2402.352	0.5	PASS
		2440	0.656	2439.680	2440.336	0.5	PASS
		2480	0.656	2479.672	2480.328	0.5	PASS

TEST GRAPHS





BLE 2M Ant1 2404



BLE 2M Ant1 2440





BLE 125K Ant1 2440



BLE 125K Ant1 2480





OCCUPIED CHANNEL BANDWIDTH TEST RESULT

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0241	2401.4921	2402.5162	---	---
		2440	1.0139	2439.4922	2440.5061	---	---
		2480	1.0329	2479.4879	2480.5208	---	---
BLE_2M	Ant1	2404	2.0292	2403.0117	2405.0409	---	---
		2440	2.0343	2439.0014	2441.0357	---	---
		2478	2.0287	2477.0058	2479.0345	---	---
BLE_125K	Ant1	2402	1.0490	2401.4761	2402.5251	---	---
		2440	1.0473	2439.4745	2440.5218	---	---
		2480	1.0476	2479.4734	2480.5210	---	---
BLE_500K	Ant1	2402	1.0322	2401.4837	2402.5159	---	---
		2440	1.0120	2439.4986	2440.5106	---	---
		2480	1.0107	2479.4879	2480.4986	---	---

TEST GRAPHS





BLE 2M Ant1 2404



BLE 2M Ant1 2440



Reference No.: W7L-P24050018RF02



BLE 2M Ant1 2478



BLE 125K Ant1 2402