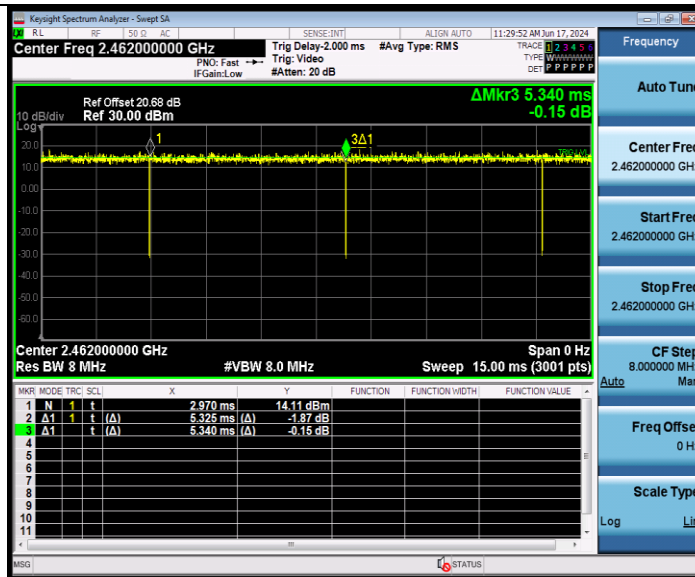


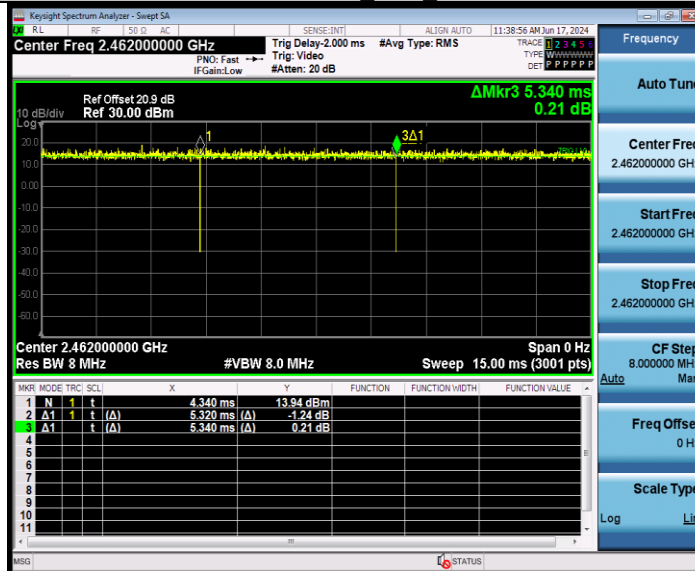


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11N20MIMO Ant2 2462

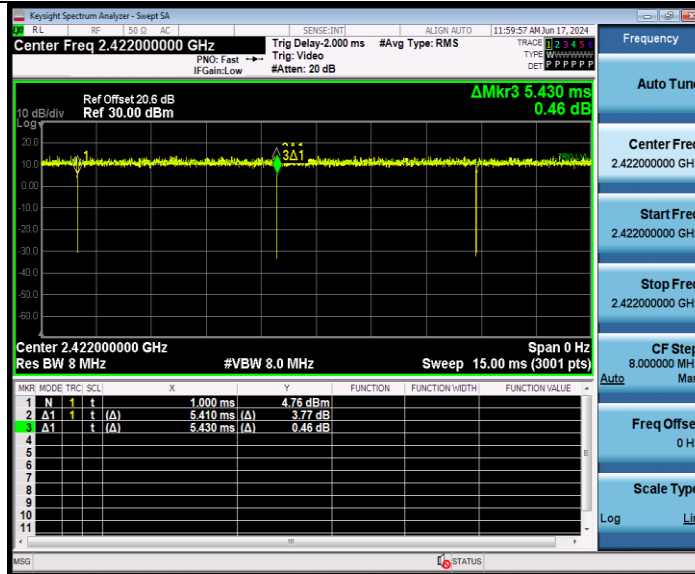


11N40MIMO Ant1 2422

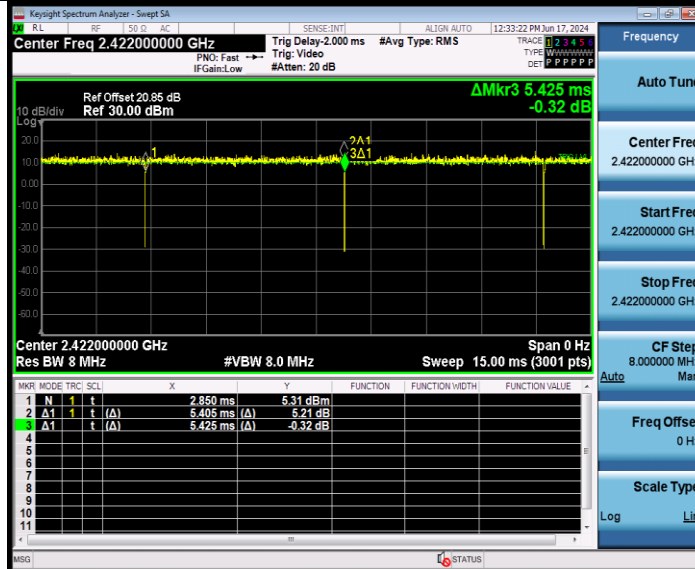


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11N40MIMO Ant2 2422

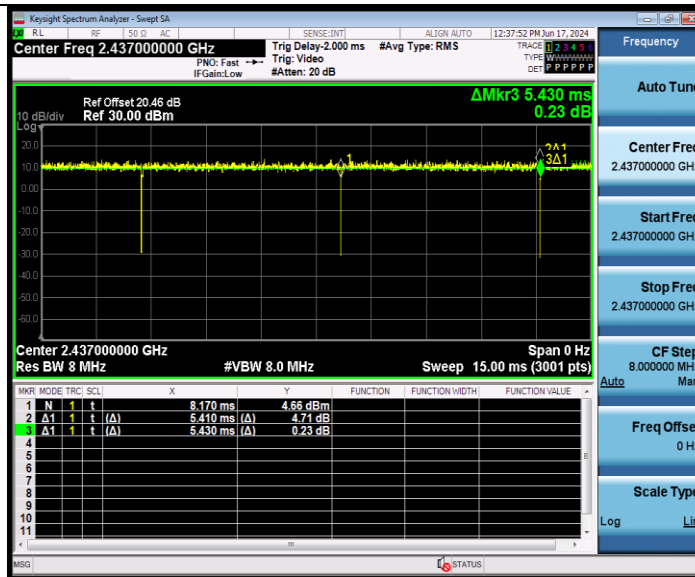


11N40MIMO Ant1 2437

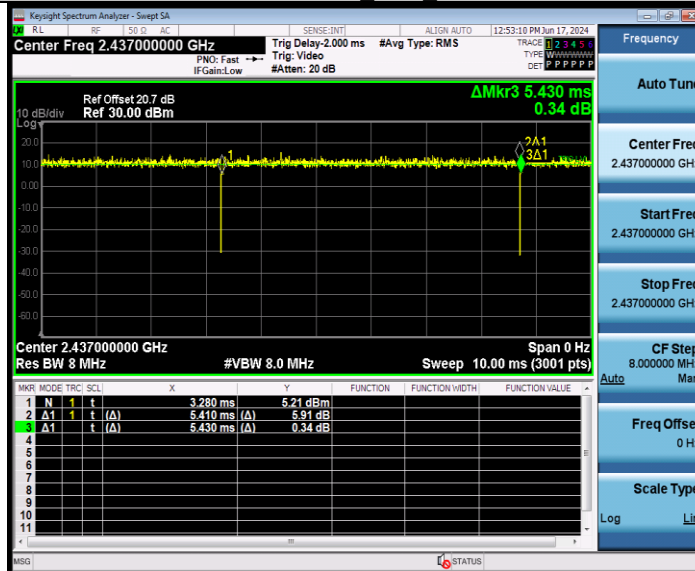


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11N40MIMO Ant2 2437

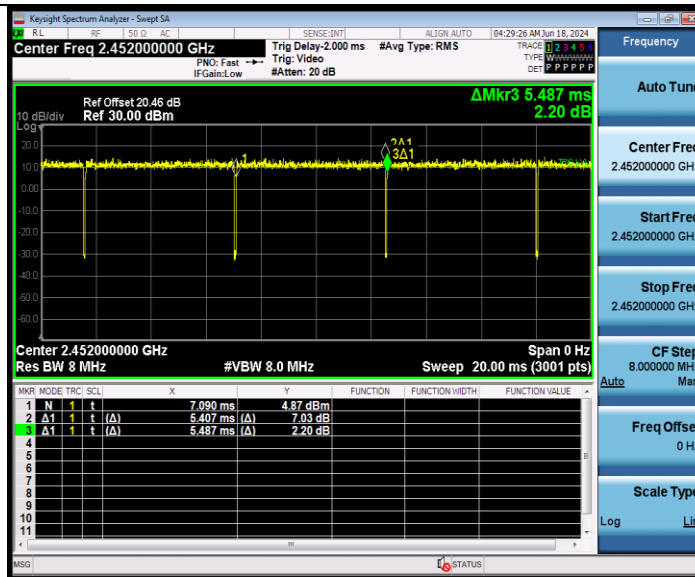


11N40MIMO Ant1 2452

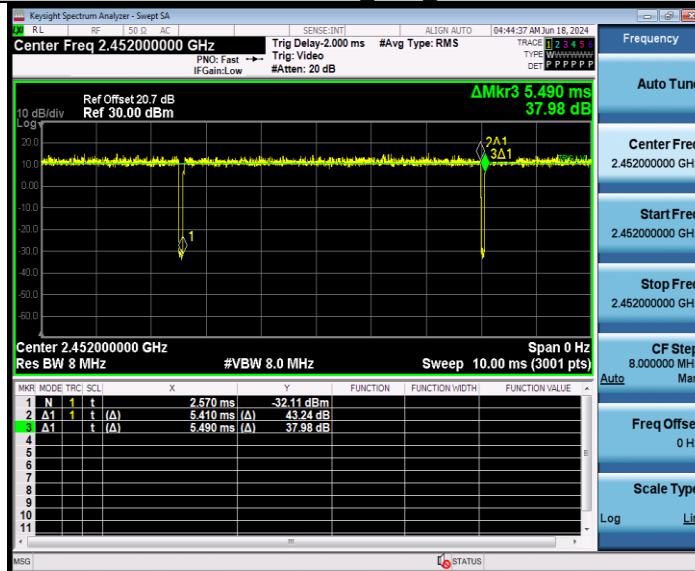


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11N40MIMO_Ant2_2452

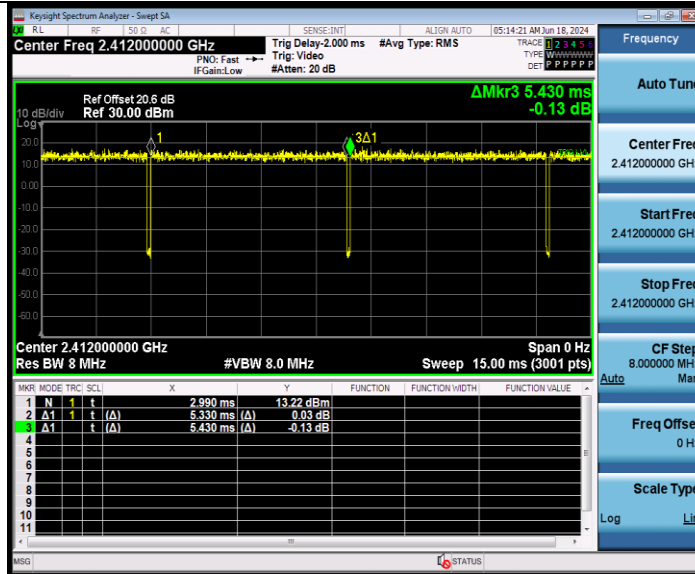


11AX20MIMO_Ant1_2412

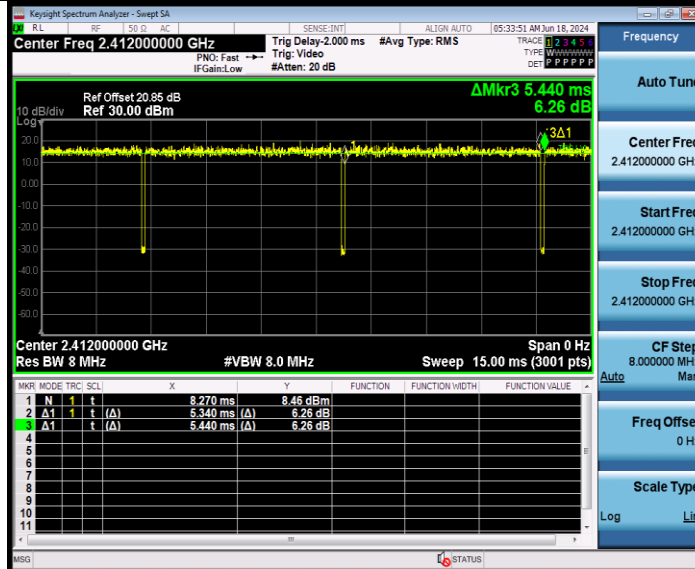


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11AX20MIMO_Ant2_2412

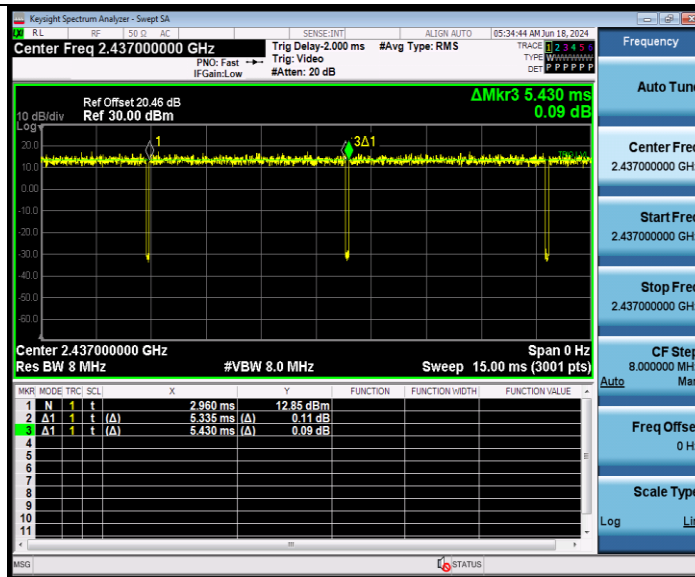


11AX20MIMO_Ant1_2437

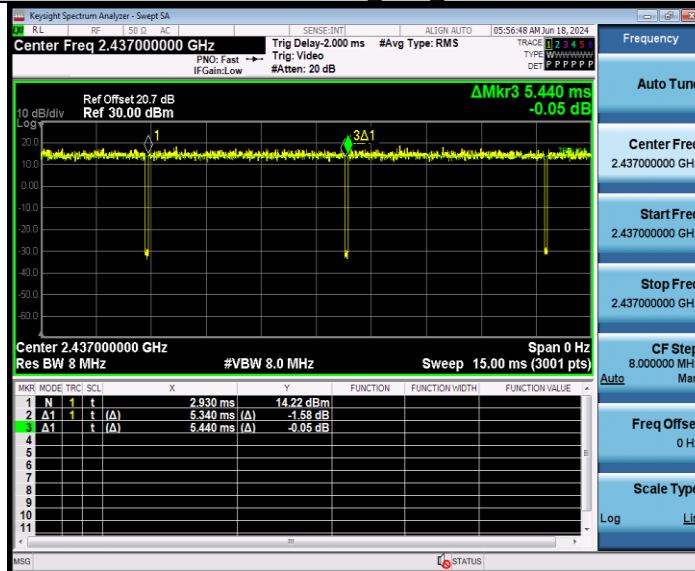


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11AX20MIMO_Ant2_2437

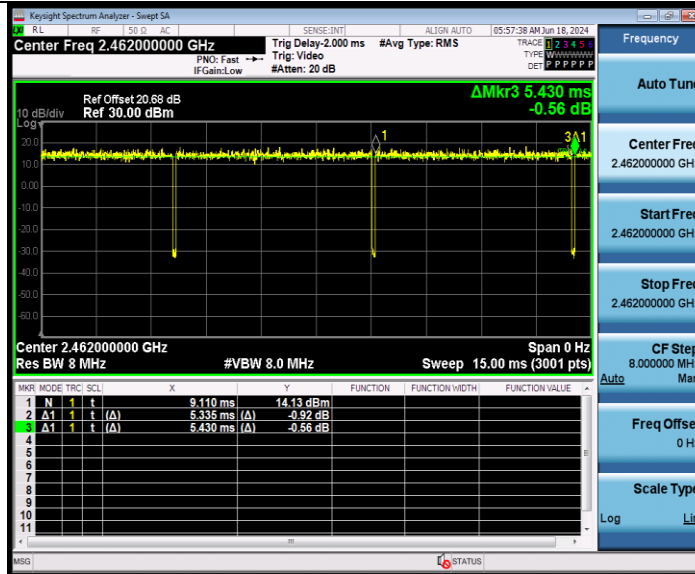


11AX20MIMO_Ant1_2462

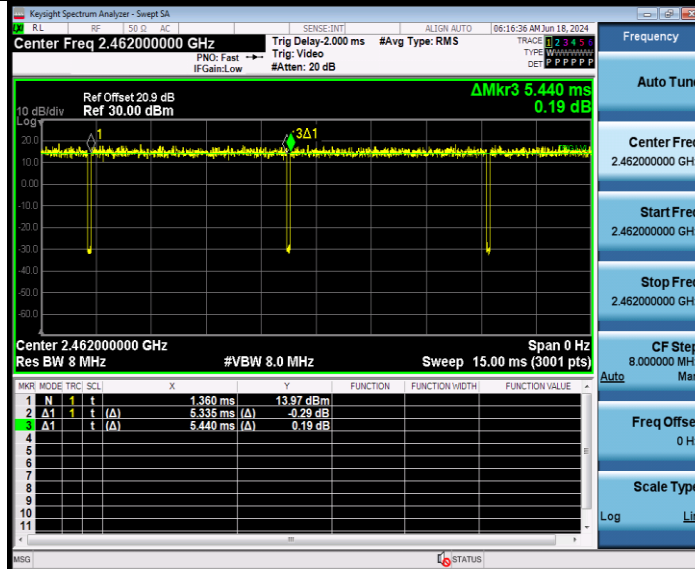


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11AX20MIMO_Ant2_2462

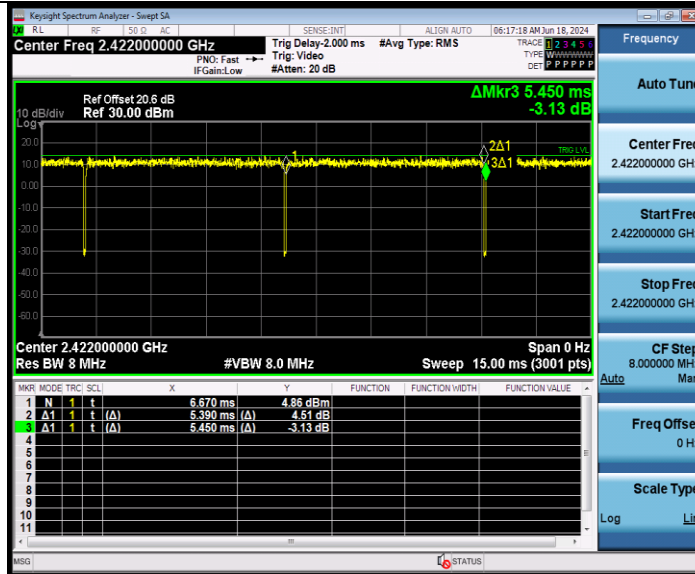


11AX40MIMO_Ant1_2422

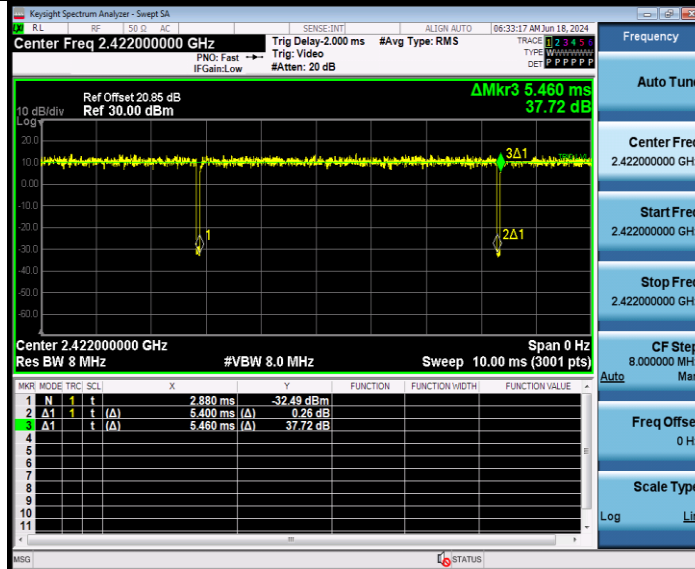


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11AX40MIMO_Ant2_2422

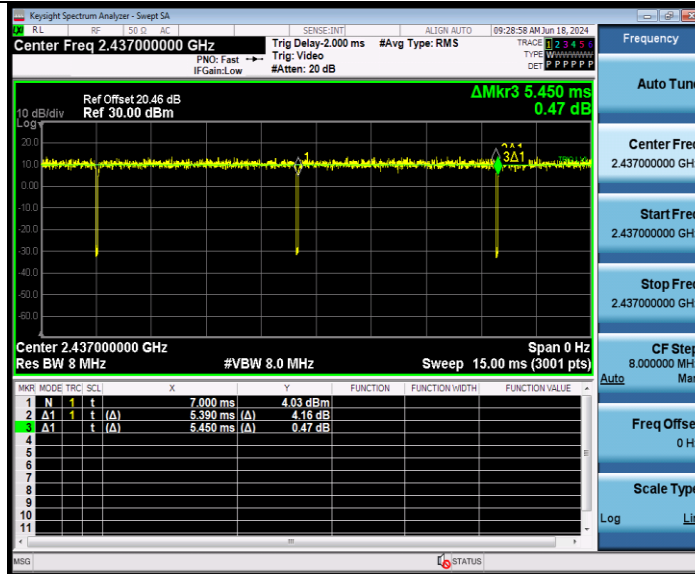


11AX40MIMO_Ant1_2437

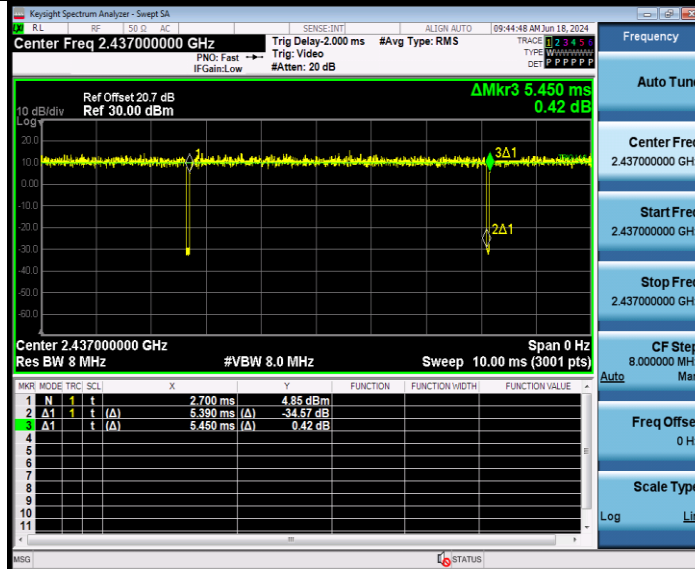


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



11AX40MIMO_Ant2_2437

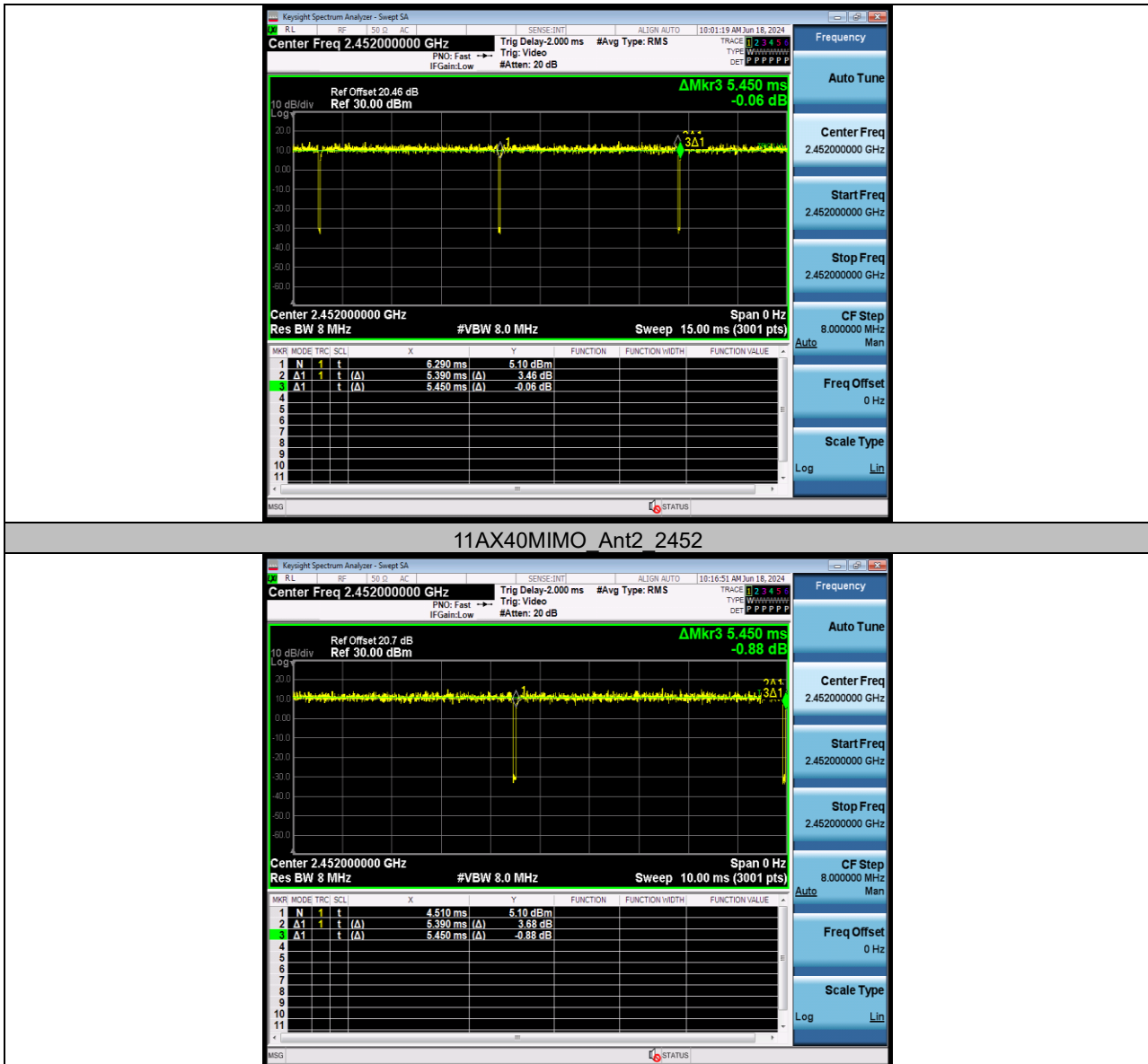


11AX40MIMO_Ant1_2452



BUREAU
VERITAS

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

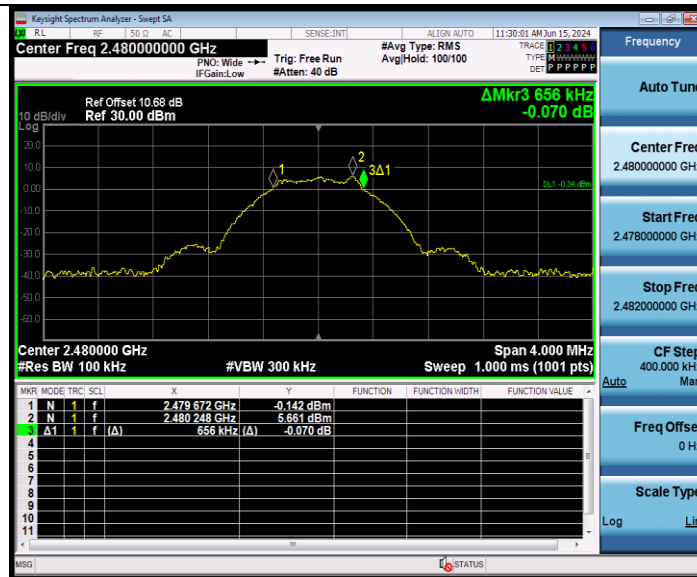
TEST GRAPHS





BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 2M Ant1 2404



BLE 2M Ant1 2440



BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 2M Ant1 2478

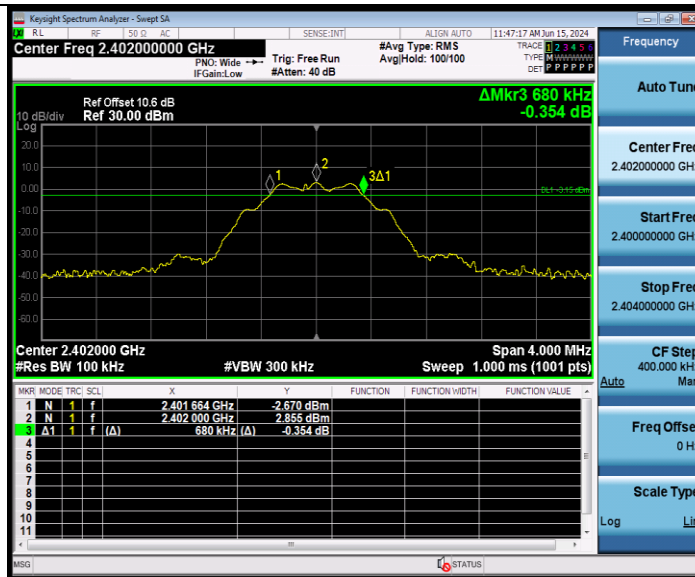


BLE 125K Ant1 2402

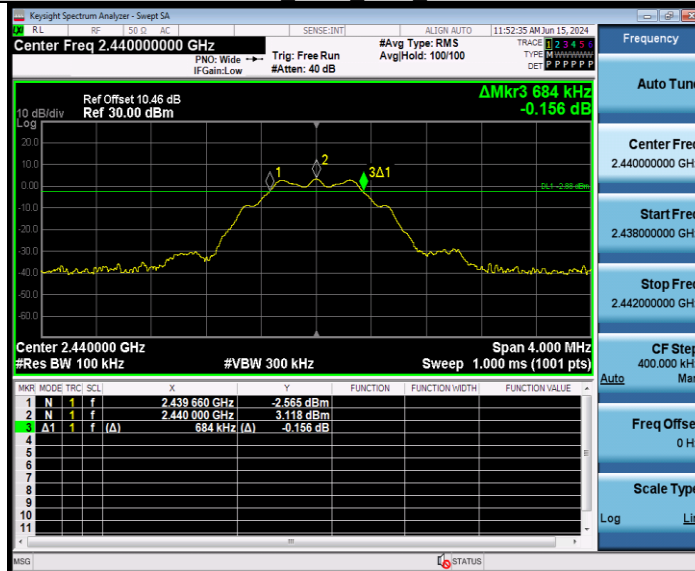


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 125K Ant1 2440

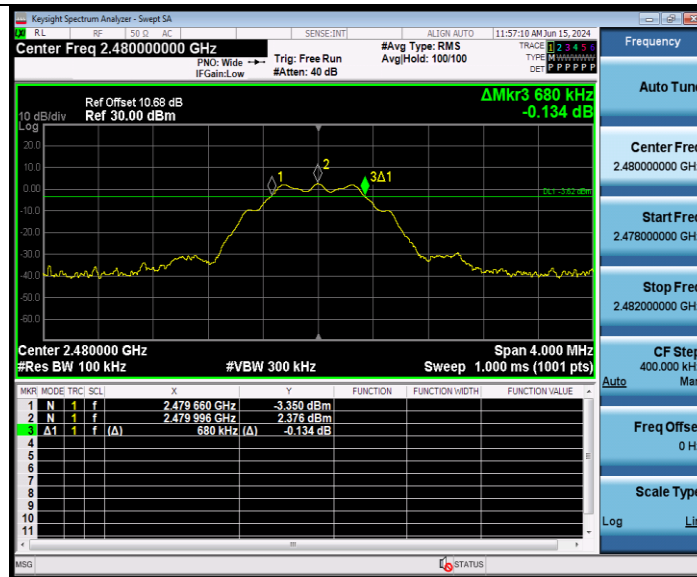


BLE 125K Ant1 2480

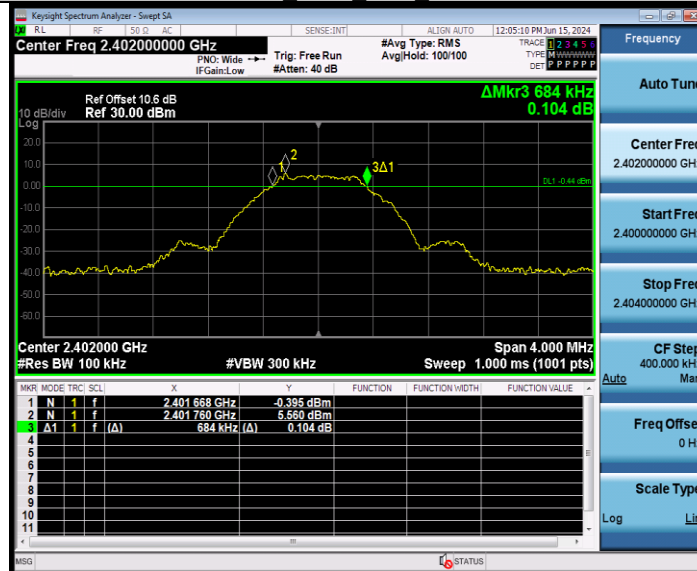


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 500K Ant1 2402



BLE 500K Ant1 2440



BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



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



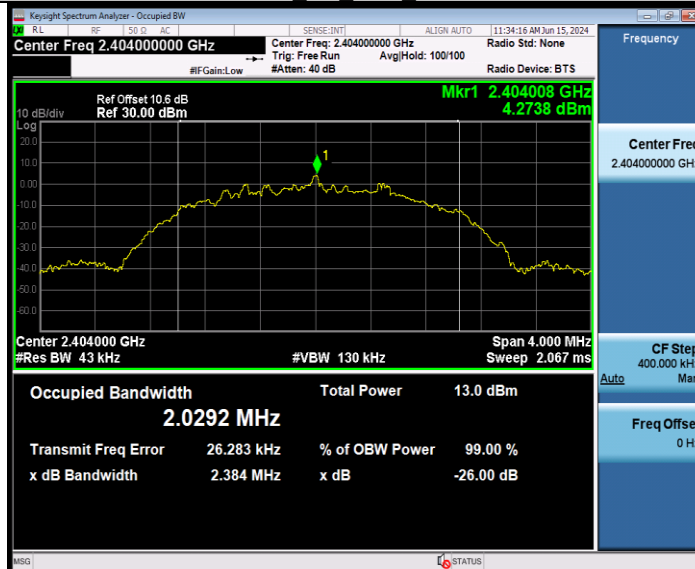


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 2M Ant1 2404



BLE 2M Ant1 2440



BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 2M Ant1 2478



BLE 125K Ant1 2402



BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 125K Ant1 2440



BLE 125K Ant1 2480



BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 500K_Ant1_2402



BLE 500K_Ant1_2440

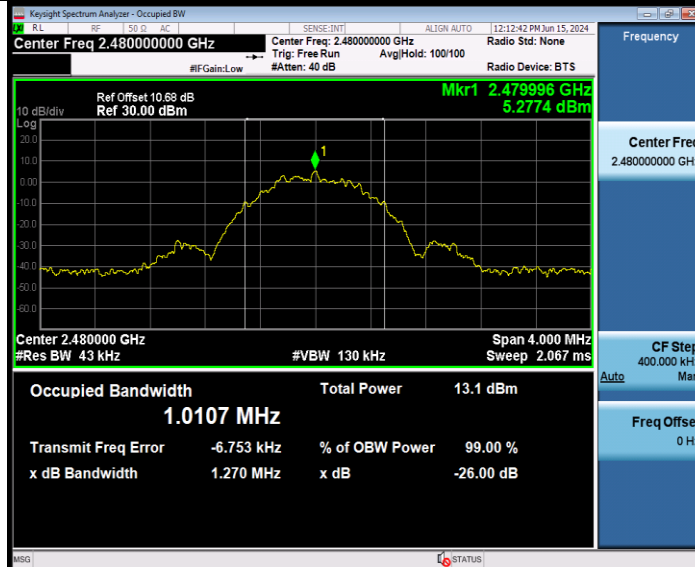


BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 500K Ant1 2480



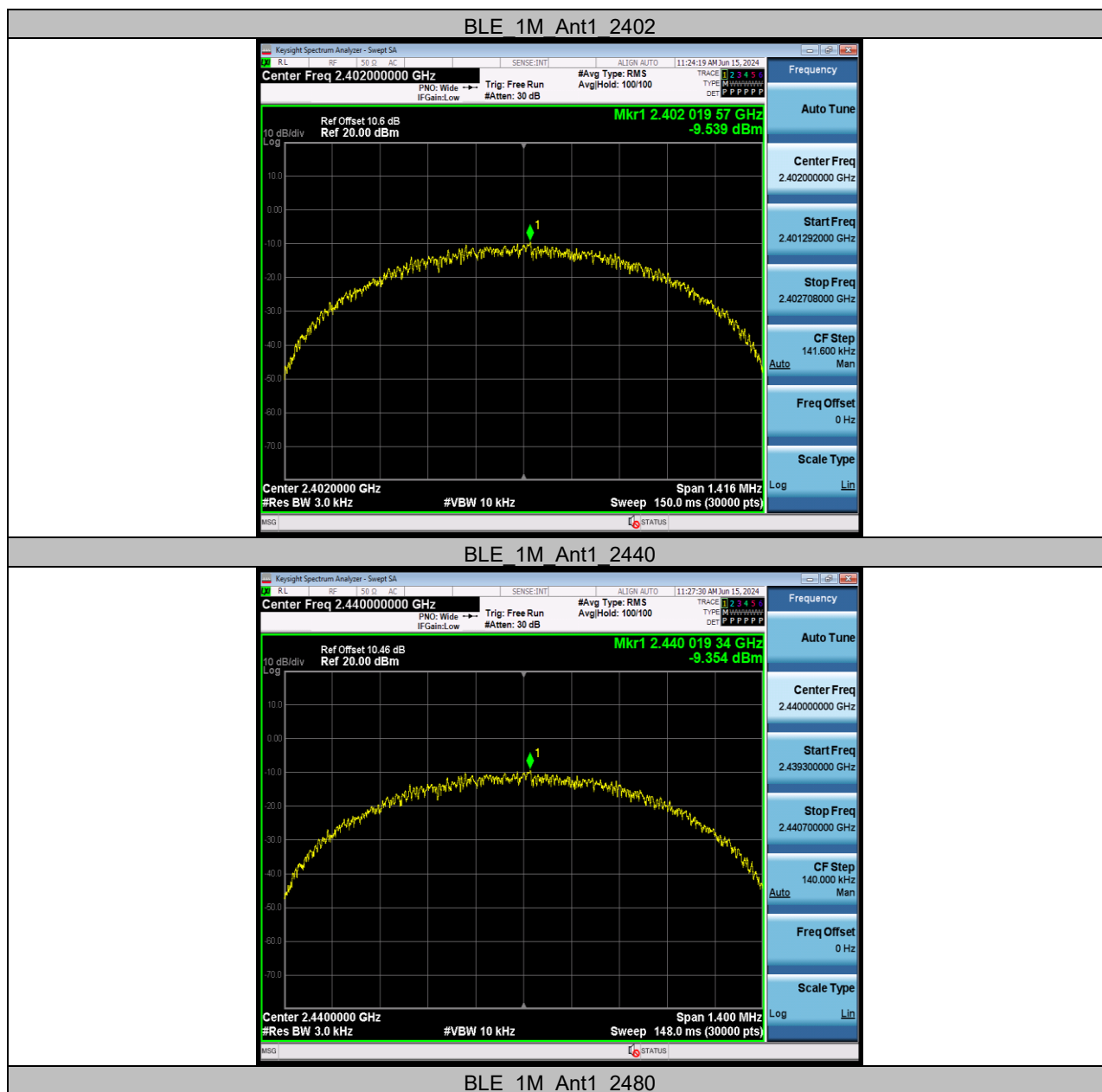
MAXIMUM CONDUCTED OUTPUT POWER TEST RESULT

TestMode	Antenna	Channel	Average power [dBm]	Peak power [dBm]	Peak power [mw]	Conducted Limit [dBm]	Verdict	Power Setting
BLE_1M	Ant1	2402	5.74	7.1	5.13	≤30	PASS	Default
		2440	6.71	8.1	6.46	≤30	PASS	Default
		2480	5.45	6.8	4.79	≤30	PASS	Default
BLE_2M	Ant1	2404	6.27	8.7	7.41	≤30	PASS	Default
		2440	7.28	9.72	9.38	≤30	PASS	Default
		2478	5.87	8.28	6.73	≤30	PASS	Default
BLE_125k	Ant1	2402	5.87	6.08	4.06	≤30	PASS	Default
		2440	6.85	7.02	5.04	≤30	PASS	Default
		2480	5.59	5.87	3.86	≤30	PASS	Default
BLE_500K	Ant1	2402	5.77	6.12	4.09	≤30	PASS	Default
		2440	6.73	7.06	5.08	≤30	PASS	Default
		2480	5.46	5.87	3.86	≤30	PASS	Default

MAXIMUM POWER SPECTRAL DENSITY TEST RESULT

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-9.54	≤8.00	PASS
		2440	-9.35	≤8.00	PASS
		2480	-10.02	≤8.00	PASS
BLE_2M	Ant1	2404	-12.27	≤8.00	PASS
		2440	-11.17	≤8.00	PASS
		2478	-12.78	≤8.00	PASS
BLE_125K	Ant1	2402	0.17	≤8.00	PASS
		2440	0.40	≤8.00	PASS
		2480	-0.14	≤8.00	PASS
BLE_500K	Ant1	2402	0.03	≤8.00	PASS
		2440	0.31	≤8.00	PASS
		2480	-0.51	≤8.00	PASS

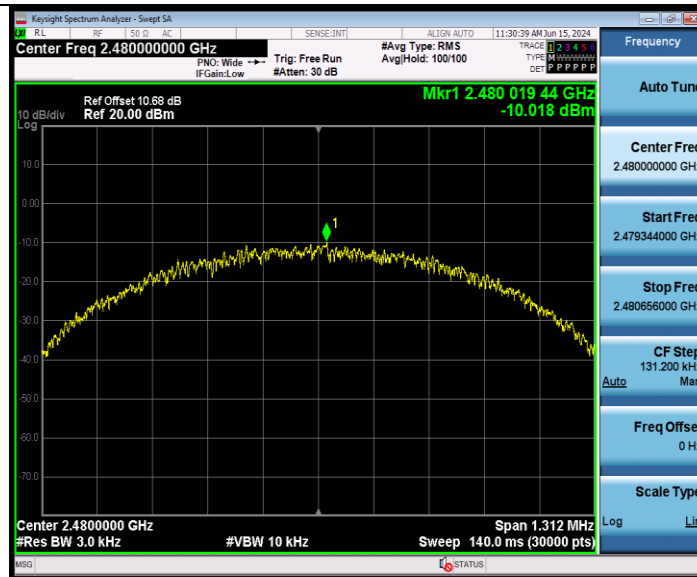
TEST GRAPHS





BUREAU
VERITAS

Reference No.: W7L-P24050018RF02



BLE 2M Ant1 2404



BLE 2M Ant1 2440