

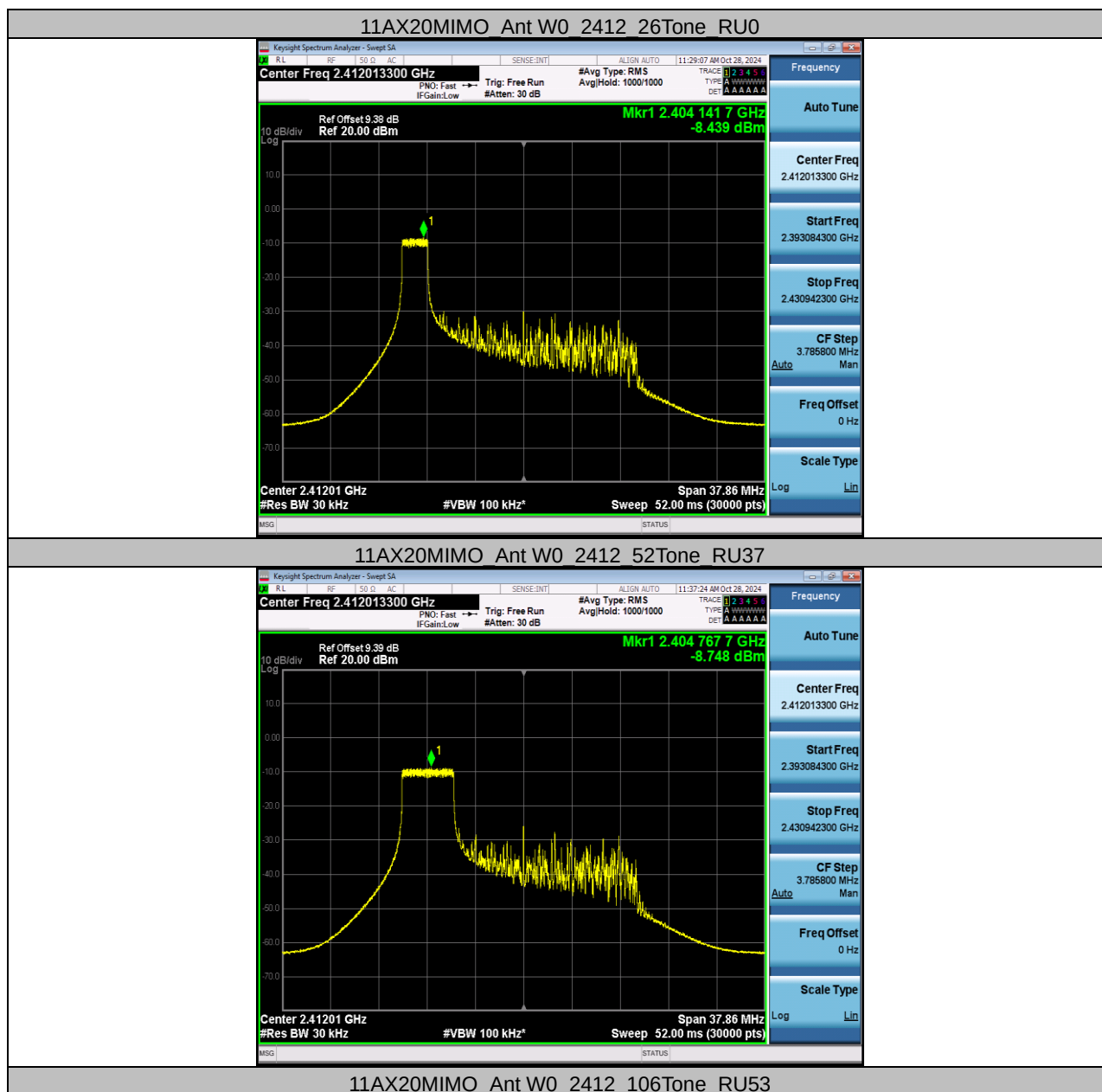
MAXIMUM POWER SPECTRAL DENSITY TEST RESULT

TestMode	Antenna	Freq (MHz)	RuSize	RuIndex	Result [dBm/30kHz]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20MI MO	Ant W0	2412	26Tone	RU0	-8.44	-18.44	≤8.00	PASS
			52Tone	RU37	-8.75	-18.75	≤8.00	PASS
			106Tone	RU53	-8.49	-18.49	≤8.00	PASS
	Ant W1	2412	26Tone	RU0	-7.88	-17.88	≤8.00	PASS
			52Tone	RU37	-7.78	-17.78	≤8.00	PASS
			106Tone	RU53	-7.76	-17.76	≤8.00	PASS
	total	2412	26Tone	RU0	-5.14	-15.14	≤8.00	PASS
			52Tone	RU37	-5.23	-15.23	≤8.00	PASS
			106Tone	RU53	-5.10	-15.1	≤8.00	PASS
	Ant W0	2437	26Tone	RU4	-7.72	-17.72	≤8.00	PASS
			52Tone	RU38	-9.35	-19.35	≤8.00	PASS
			106Tone	RU53	-8.73	-18.73	≤8.00	PASS
	Ant W1	2437	26Tone	RU4	-6.61	-16.61	≤8.00	PASS
			52Tone	RU38	-8.08	-18.08	≤8.00	PASS
			106Tone	RU53	-8.34	-18.34	≤8.00	PASS
	total	2437	26Tone	RU4	-4.12	-14.12	≤8.00	PASS
			52Tone	RU38	-5.66	-15.66	≤8.00	PASS
			106Tone	RU53	-5.52	-15.52	≤8.00	PASS
	Ant W0	2462	26Tone	RU8	-8.35	-18.35	≤8.00	PASS
			52Tone	RU40	-8.84	-18.84	≤8.00	PASS
			106Tone	RU54	-8.52	-18.52	≤8.00	PASS
	Ant W1	2462	26Tone	RU8	-7.59	-17.59	≤8.00	PASS
			52Tone	RU40	-7.66	-17.66	≤8.00	PASS
			106Tone	RU54	-7.52	-17.52	≤8.00	PASS
	total	2462	26Tone	RU8	-4.94	-14.94	≤8.00	PASS
			52Tone	RU40	-5.20	-15.2	≤8.00	PASS
			106Tone	RU54	-4.98	-14.98	≤8.00	PASS

Note :

- 1.The Duty Cycle Factor is compensated in the graph.
- 2.Result[dBm/3kHz]= Result[dBm/30kHz]-10*log10(30/3)

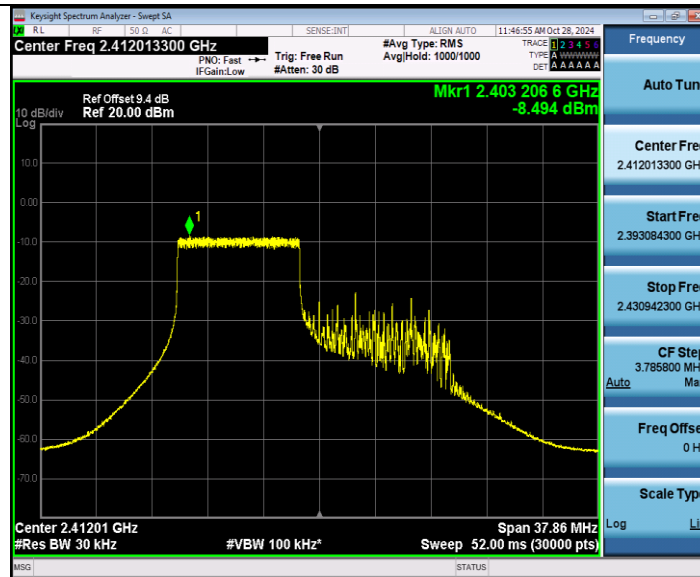
TEST GRAPHS



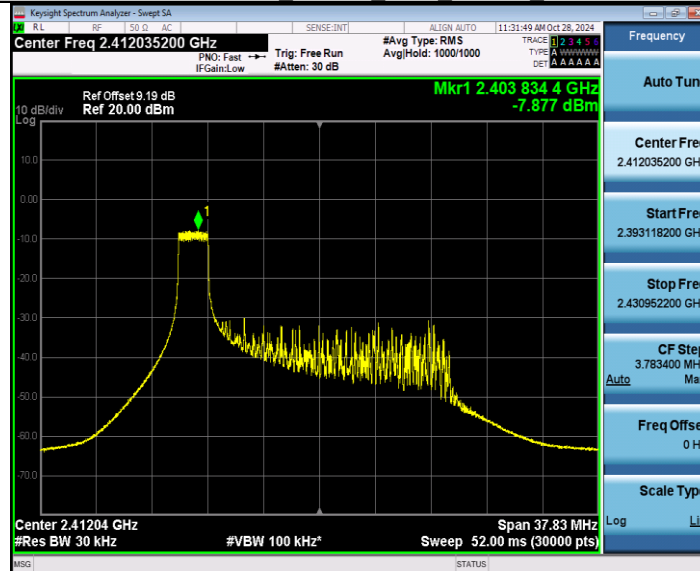


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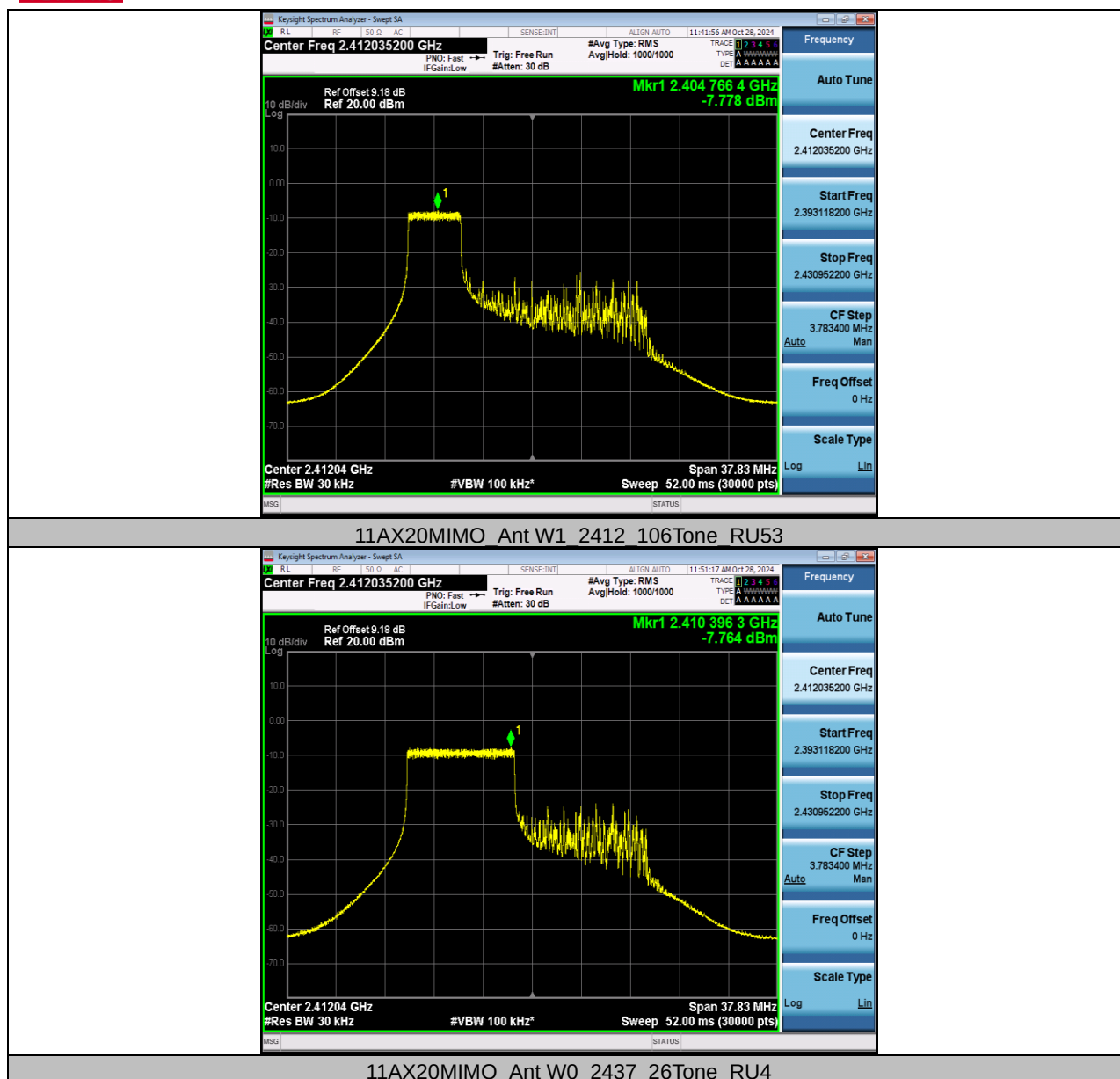
Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 2412 26Tone RU0



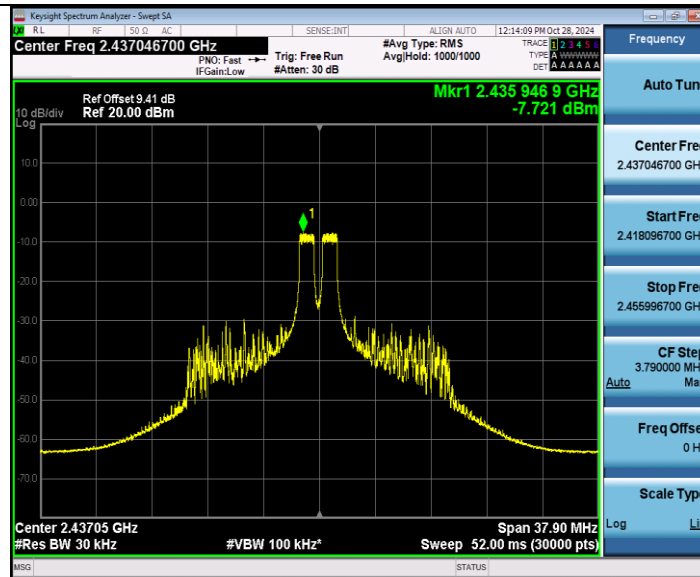
11AX20MIMO Ant W1 2412 52Tone RU37



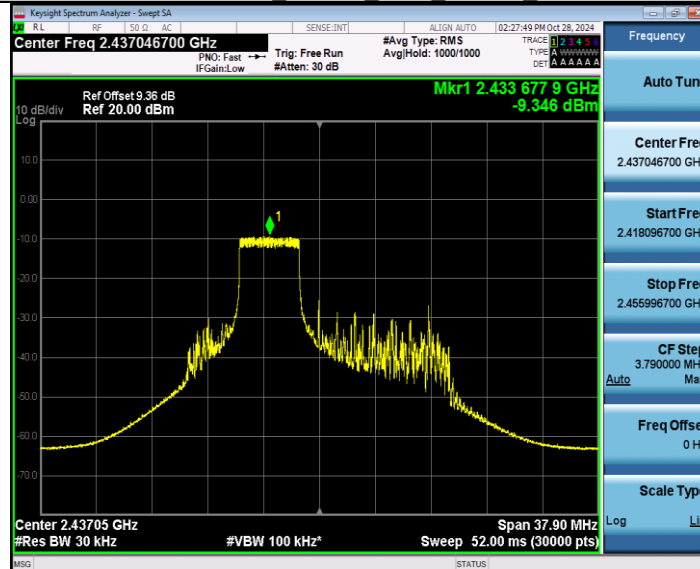


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Reference No.: W7L-P24090006RF02

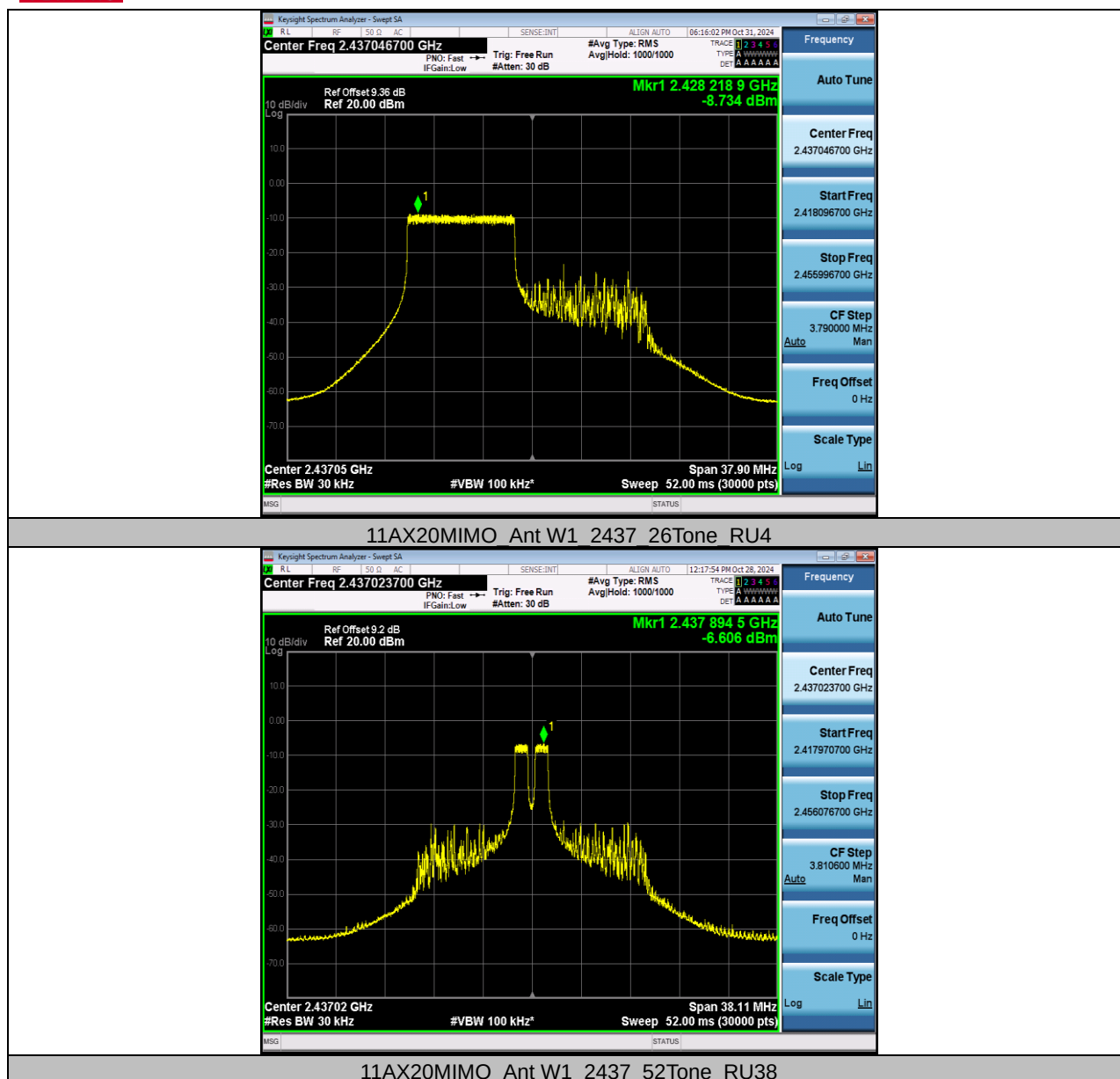


11AX20MIMO_Ant W0_2437_52Tone_RU38



11AX20MIMO_Ant W0_2437_106Tone_RU53

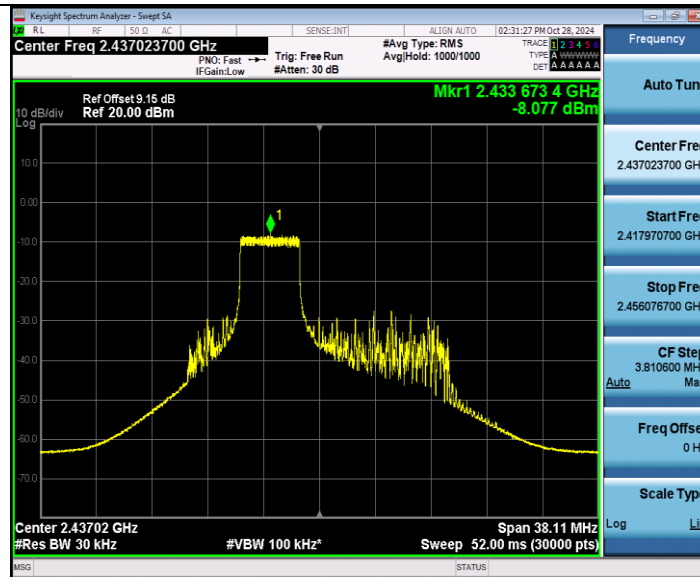
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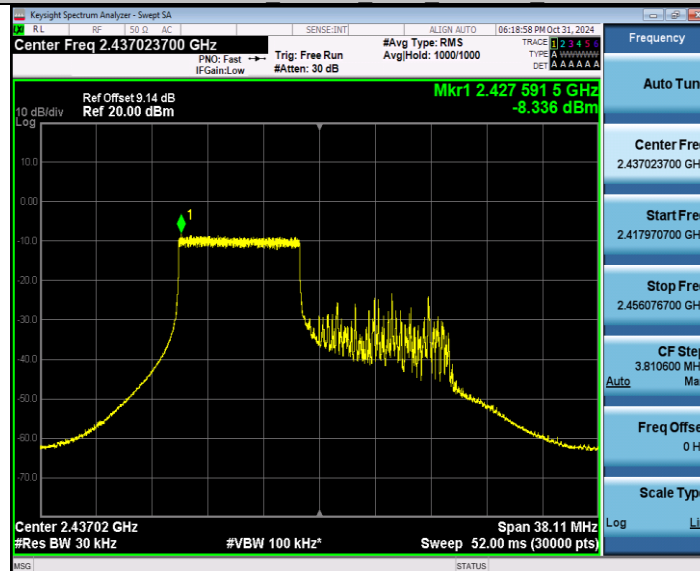


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VERITAS

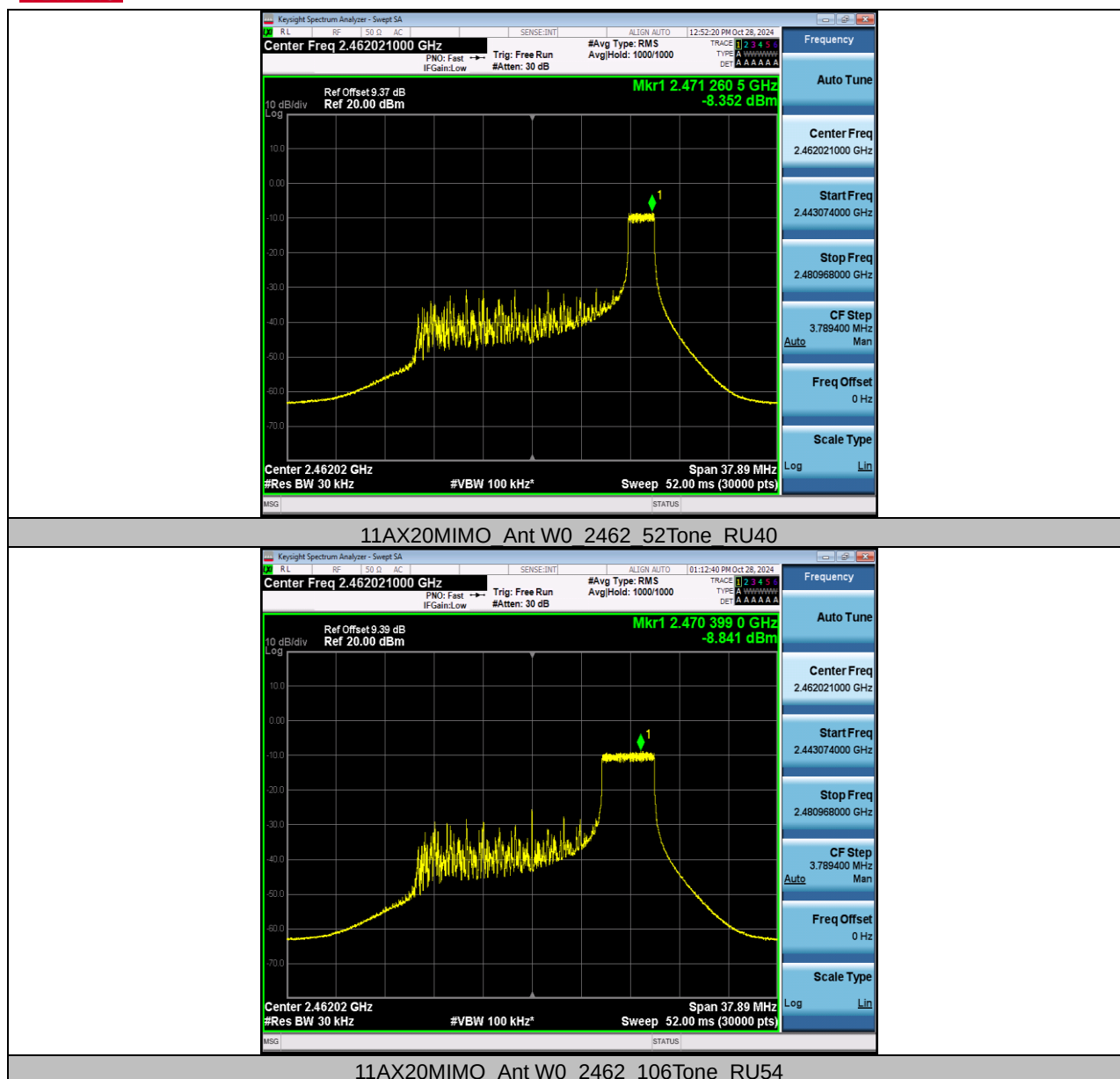
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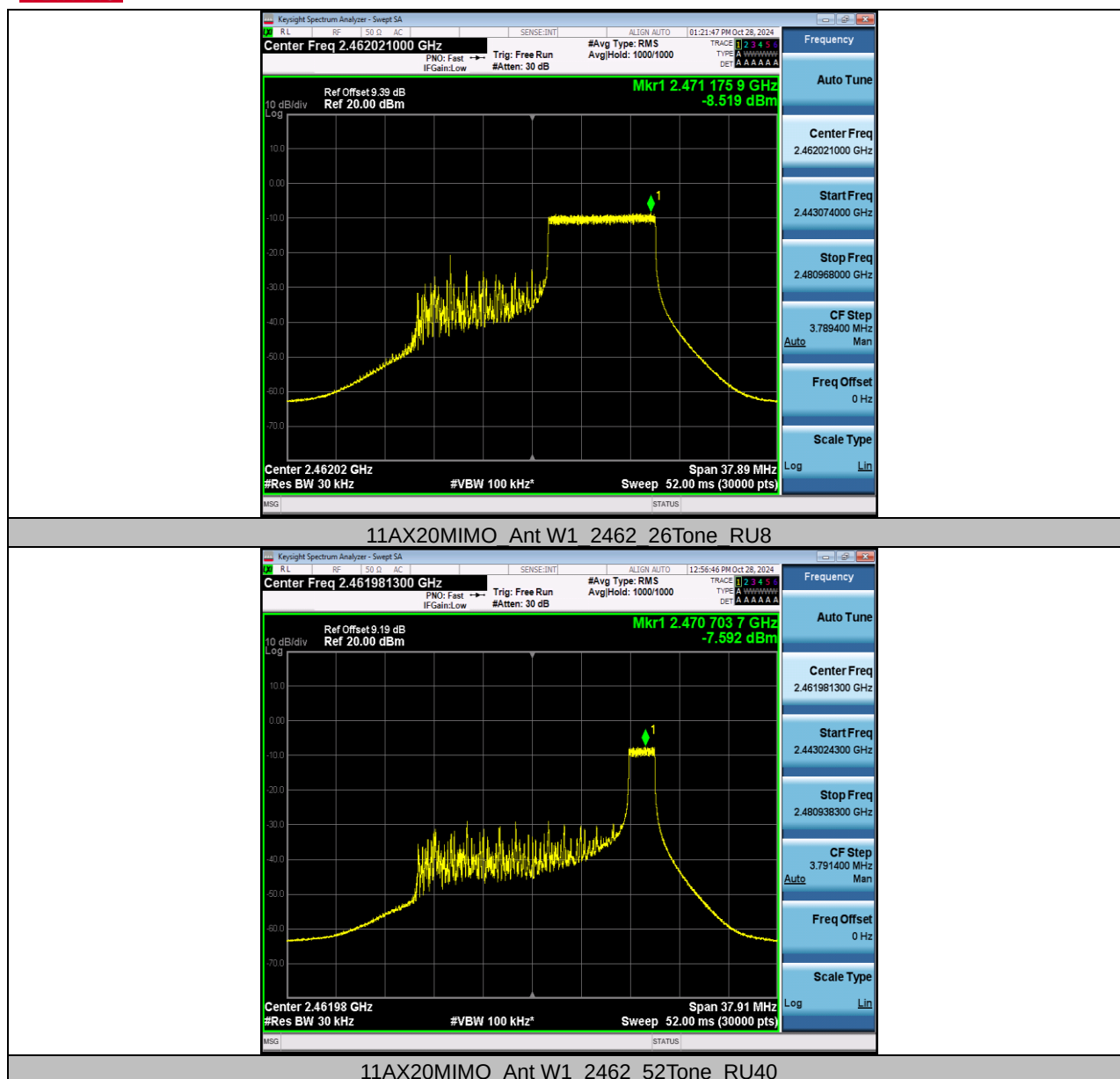


11AX20MIMO Ant W1 2437 106Tone RU53



11AX20MIMO Ant W0 2462 26Tone RU8

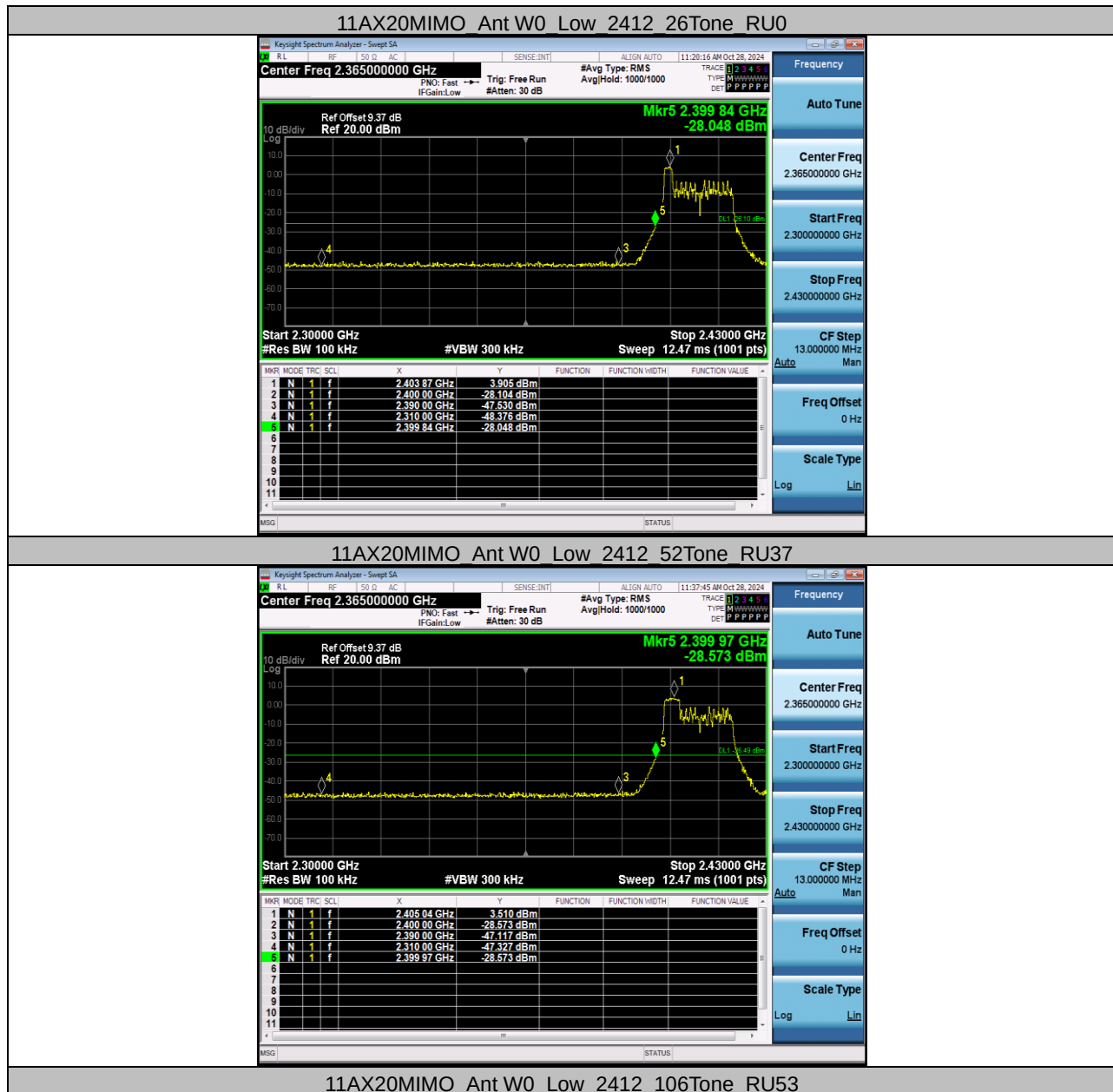




BAND EDGE MEASUREMENTS TEST RESULT

TestMode	Antenna	ChName	Freq(MHz)	Ru Size	Ru Index	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant W0	Low	2412	26Tone	RU0	3.91	-28.05	≤-26.1	PASS
				52Tone	RU37	3.51	-28.57	≤-26.49	PASS
				106Tone	RU53	0.83	-30.19	≤-29.17	PASS
	Ant W1	Low	2412	26Tone	RU0	4.27	-27.91	≤-25.74	PASS
				52Tone	RU37	5.03	-26.69	≤-24.98	PASS
				106Tone	RU53	4.68	-26.54	≤-25.32	PASS
	Ant W0	High	2462	26Tone	RU8	4.37	-46.18	≤-25.63	PASS
				52Tone	RU40	3.69	-45.08	≤-26.31	PASS
				106Tone	RU54	4.28	-45.6	≤-25.72	PASS
	Ant W1	High	2462	26Tone	RU8	6.23	-45.52	≤-23.77	PASS
				52Tone	RU40	5.00	-45.3	≤-25.01	PASS
				106Tone	RU54	5.05	-40.15	≤-24.95	PASS

TEST GRAPHS



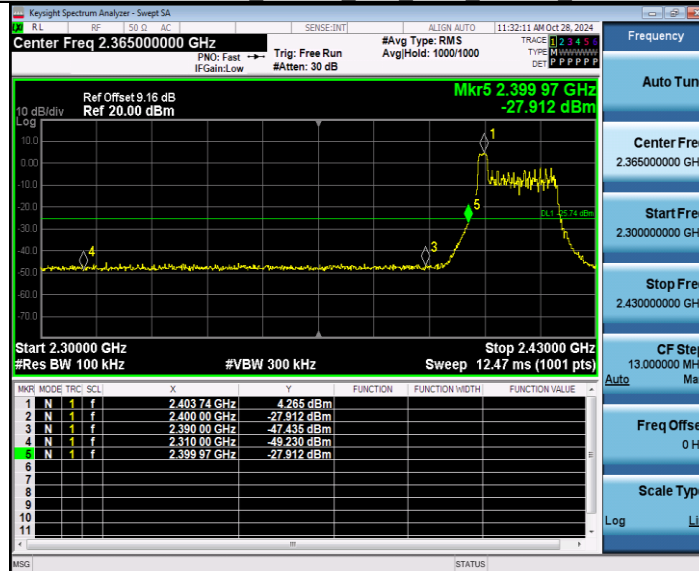


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 Low 2412 26Tone RU0



11AX20MIMO Ant W1 Low 2412 52Tone RU37

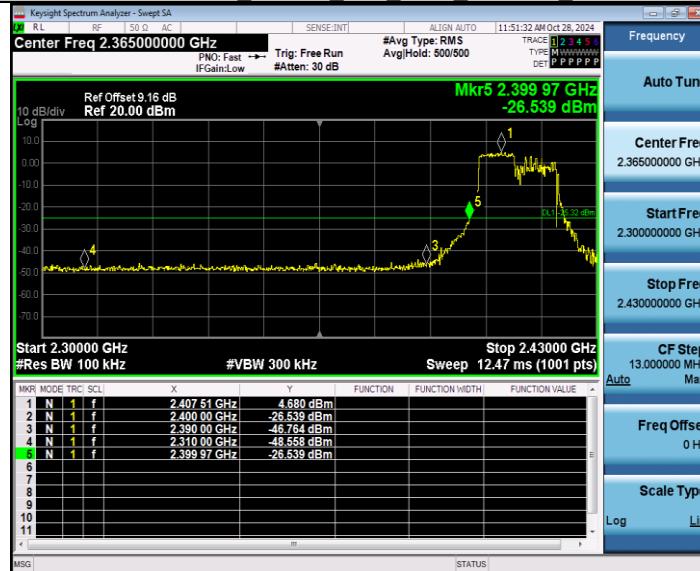


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 Low 2412 106Tone RU53

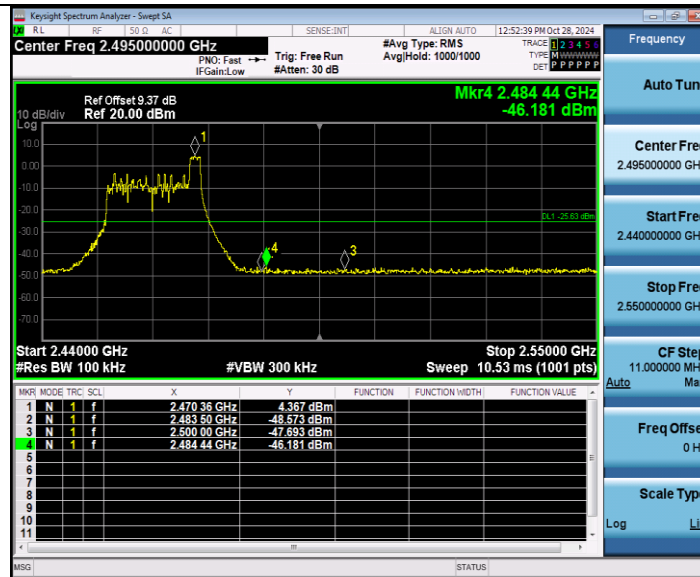


11AX20MIMO Ant W0 High 2462 26Tone RU8

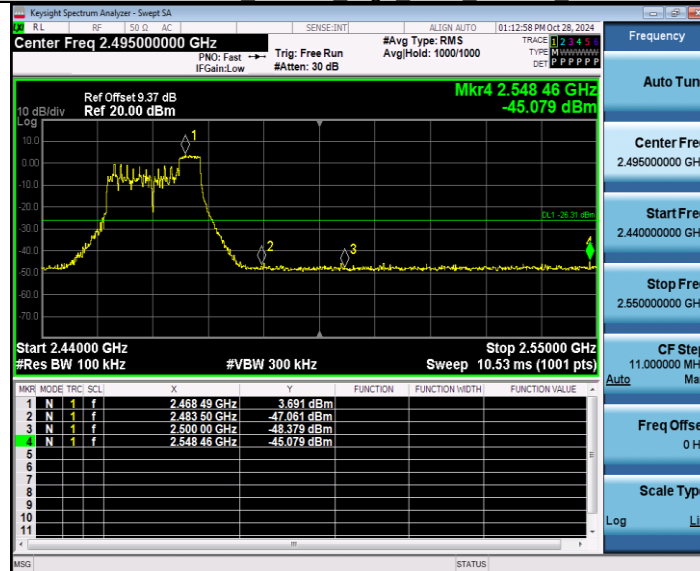


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W0 High 2462 52Tone RU40



11AX20MIMO Ant W0 High 2462 106Tone RU54

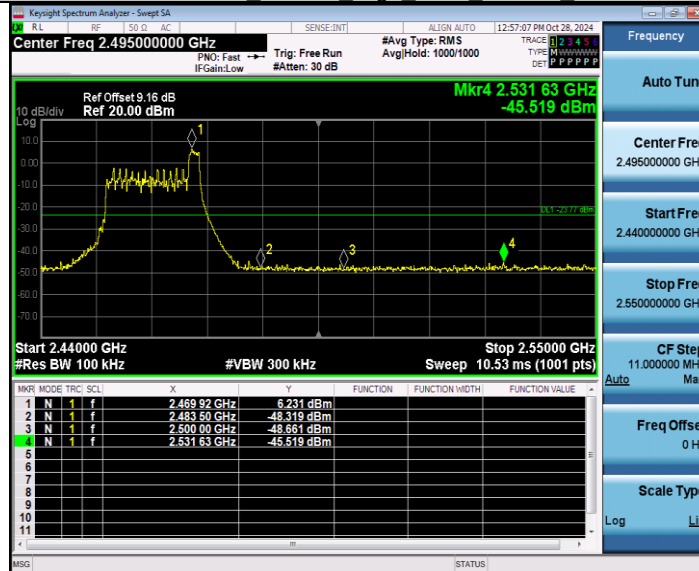


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Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 High 2462 26Tone RU8



11AX20MIMO Ant W1 High 2462 52Tone RU40



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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 High 2462 106Tone RU54



CONDUCTED SPURIOUS EMISSION TEST RESULT

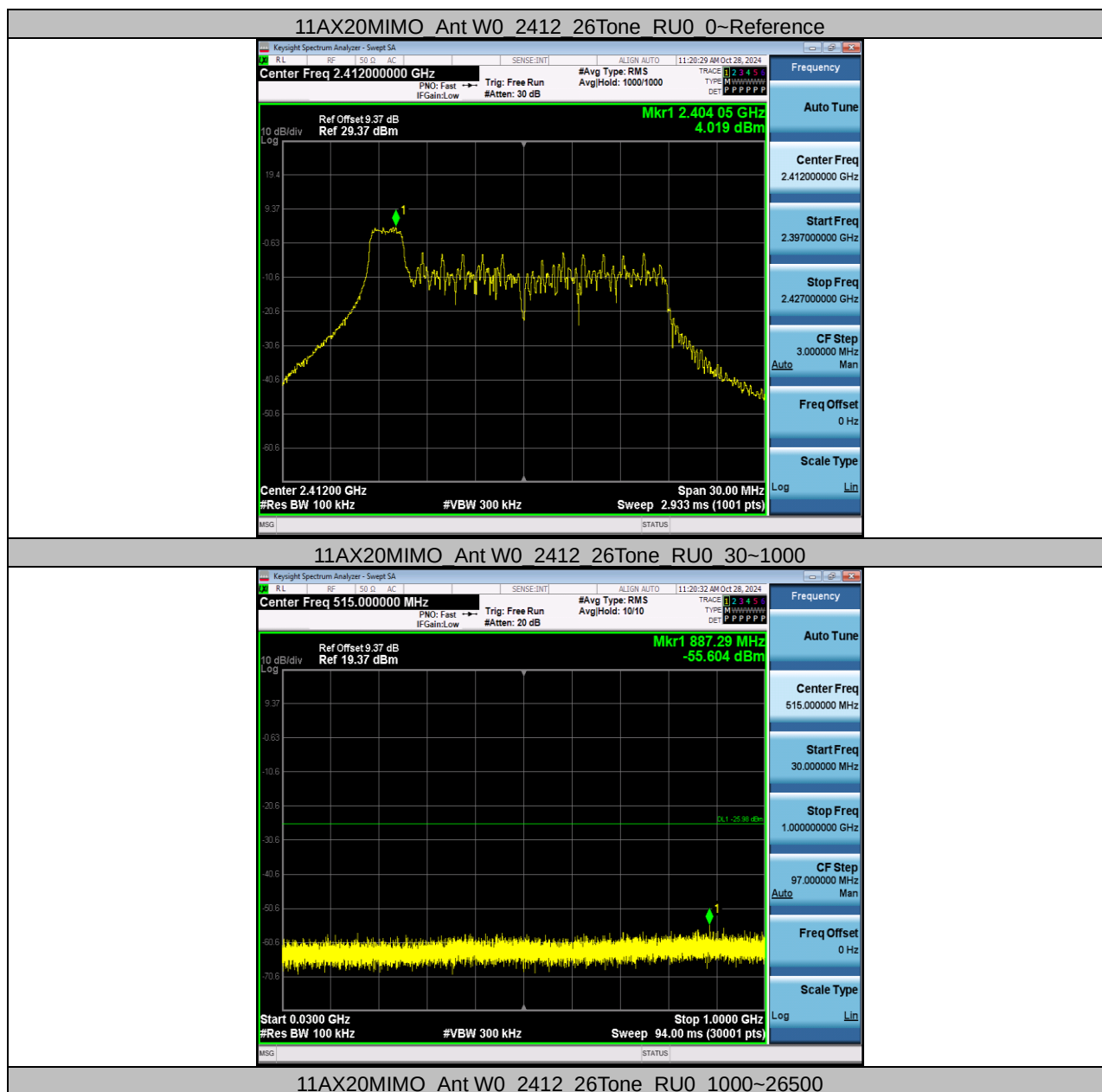
TestMode	Antenna	Freq(MHz)	Ru Size	Ru Index	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant W0	2412	26Tone	RU0	Reference	4.02	4.02	---	PASS
				RU0	30~1000	4.02	-55.60	≤-25.98	PASS
				RU0	1000~26500	4.02	-36.63	≤-25.98	PASS
			52Tone	RU37	Reference	4.19	4.19	---	PASS
				RU37	30~1000	4.19	-57.20	≤-25.81	PASS
				RU37	1000~26500	4.19	-37.13	≤-25.81	PASS
			106Tone	RU53	Reference	4.16	4.16	---	PASS
				RU53	30~1000	4.16	-56.44	≤-25.84	PASS
				RU53	1000~26500	4.16	-36.38	≤-25.84	PASS
	Ant W1	2412	26Tone	RU0	Reference	4.24	4.24	---	PASS
				RU0	30~1000	4.24	-56.65	≤-25.76	PASS
				RU0	1000~26500	4.24	-37.88	≤-25.76	PASS
			52Tone	RU37	Reference	4.70	4.70	---	PASS
				RU37	30~1000	4.70	-57.32	≤-25.3	PASS
				RU37	1000~26500	4.70	-37.16	≤-25.3	PASS
			106Tone	RU53	Reference	4.77	4.77	---	PASS
				RU53	30~1000	4.77	-57.21	≤-25.23	PASS
				RU53	1000~26500	4.77	-37.12	≤-25.23	PASS
	Ant W0	2437	26Tone	RU4	Reference	4.16	4.16	---	PASS
				RU4	30~1000	4.16	-56.53	≤-25.84	PASS
				RU4	1000~26500	4.16	-37.26	≤-25.84	PASS
			52Tone	RU38	Reference	3.45	3.45	---	PASS
				RU38	30~1000	3.45	-56.98	≤-26.55	PASS
				RU38	1000~26500	3.45	-37.67	≤-26.55	PASS
			106Tone	RU53	Reference	3.63	3.63	---	PASS
				RU53	30~1000	3.63	-56.29	≤-26.37	PASS
				RU53	1000~26500	3.63	-35.60	≤-26.37	PASS
	Ant W1	2437	26Tone	RU4	Reference	5.73	5.73	---	PASS
				RU4	30~1000	5.73	-57.06	≤-24.27	PASS
				RU4	1000~26500	5.73	-36.84	≤-24.27	PASS
			52Tone	RU38	Reference	4.18	4.18	---	PASS
				RU38	30~1000	4.18	-57.50	≤-25.82	PASS
				RU38	1000~26500	4.18	-38.07	≤-25.82	PASS
			106Tone	RU53	Reference	4.40	4.40	---	PASS
				RU53	30~1000	4.40	-56.71	≤-25.6	PASS
				RU53	1000~26500	4.40	-37.11	≤-25.6	PASS
	Ant W0	2462	26Tone	RU8	Reference	5.50	5.50	---	PASS
				RU8	30~1000	5.50	-56.33	≤-24.5	PASS
				RU8	1000~26500	5.50	-37.43	≤-24.5	PASS
			52Tone	RU40	Reference	3.79	3.79	---	PASS
				RU40	30~1000	3.79	-56.30	≤-26.21	PASS
				RU40	1000~26500	3.79	-37.64	≤-26.21	PASS
			106Tone	RU54	Reference	3.73	3.73	---	PASS
				RU54	30~1000	3.73	-56.88	≤-26.27	PASS



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	Ant W1	2462	26Tone	RU54	1000~26500	3.73	-36.49	≤ -26.27	PASS
				RU8	Reference	6.18	6.18	---	PASS
				RU8	30~1000	6.18	-56.29	≤ -23.82	PASS
				RU8	1000~26500	6.18	-37.87	≤ -23.82	PASS
			52Tone	RU40	Reference	4.96	4.96	---	PASS
				RU40	30~1000	4.96	-56.82	≤ -25.04	PASS
				RU40	1000~26500	4.96	-36.39	≤ -25.04	PASS
			106Tone	RU54	Reference	5.02	5.02	---	PASS
				RU54	30~1000	5.02	-56.70	≤ -24.98	PASS
				RU54	1000~26500	5.02	-38.20	≤ -24.98	PASS

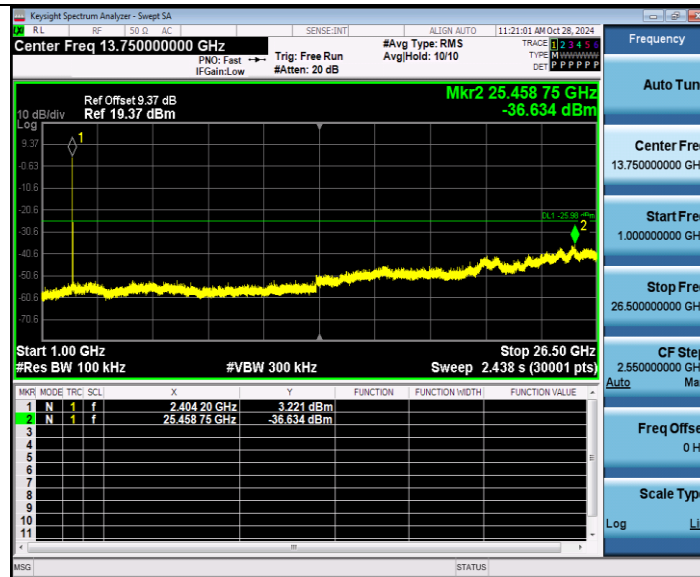
TEST GRAPHS



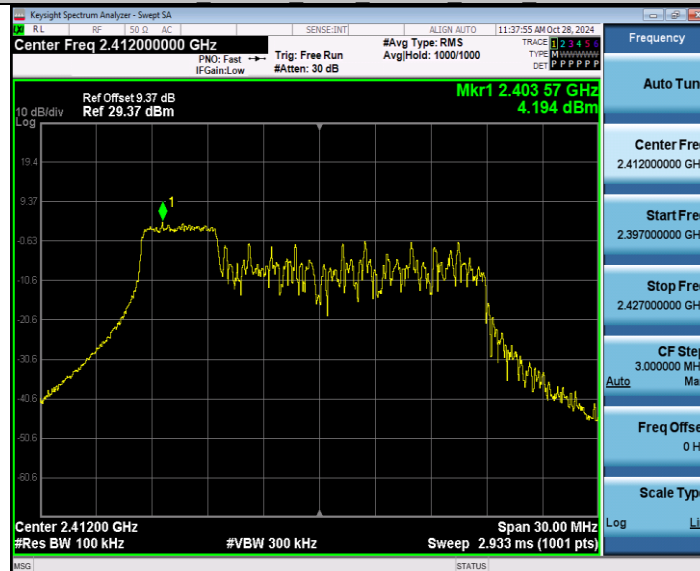


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Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W0 2412 52Tone RU37 0~Reference

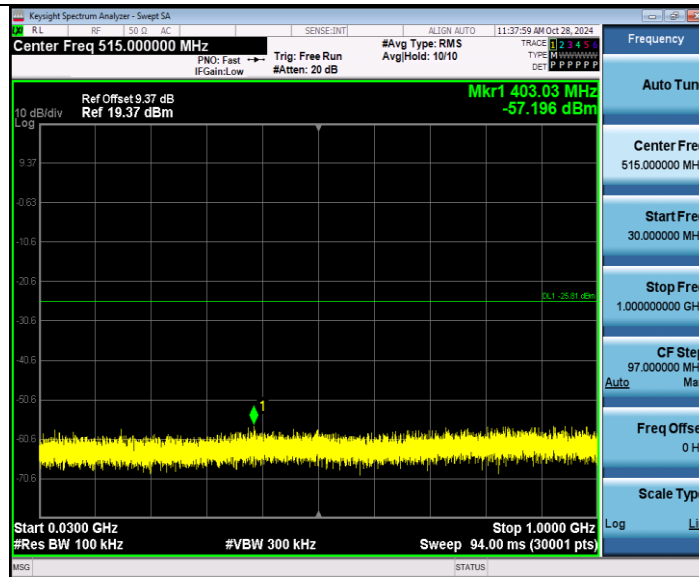


11AX20MIMO Ant W0 2412 52Tone RU37 30~1000

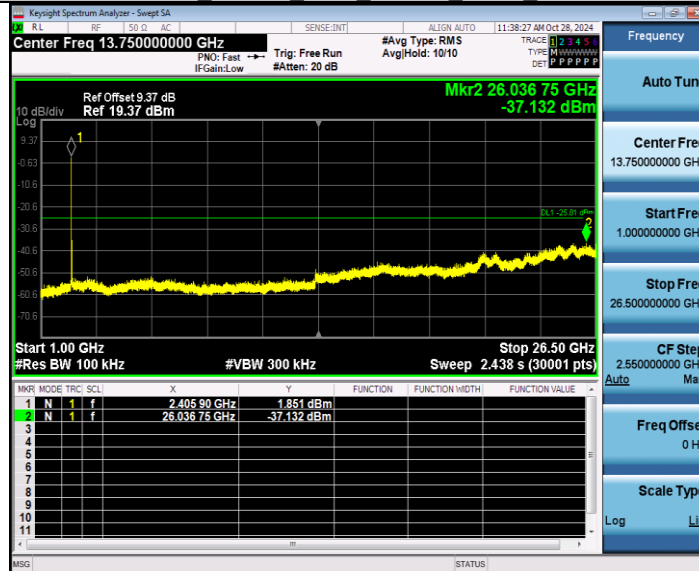


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W0 2412 52Tone RU37 1000~26500

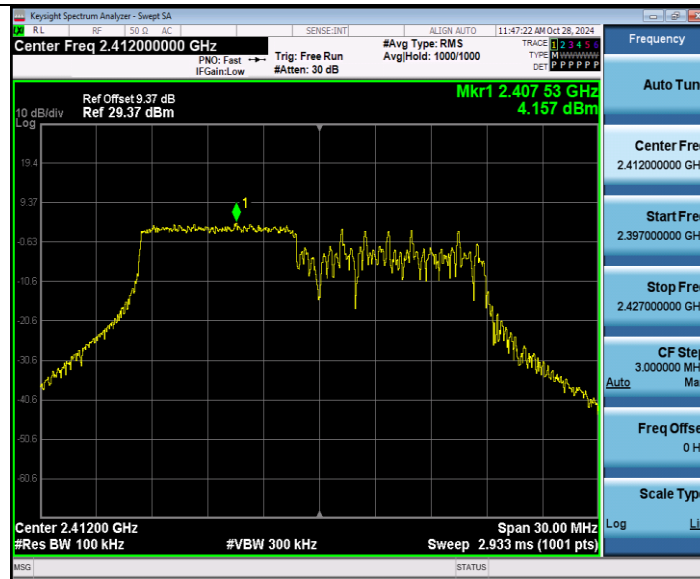


11AX20MIMO Ant W0 2412 106Tone RU53 0~Reference

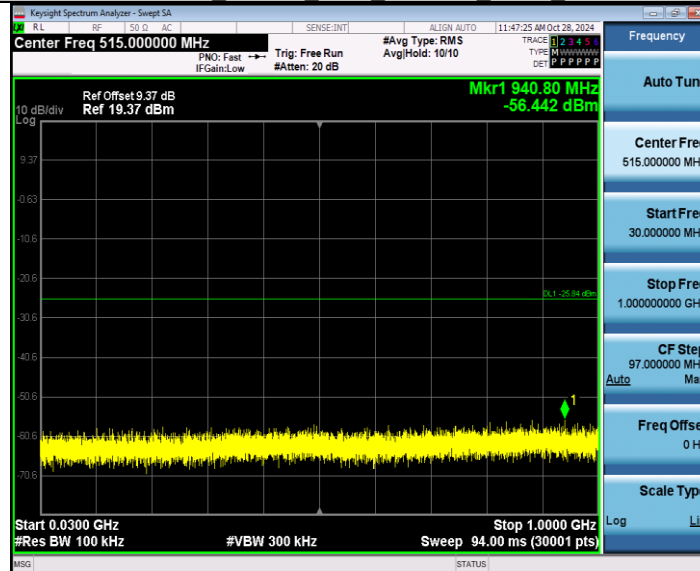


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W0 2412 106Tone RU53 30~1000

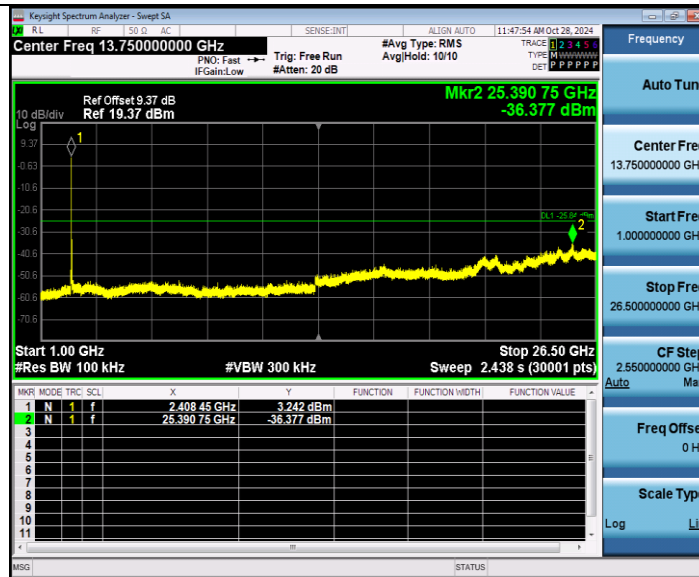


11AX20MIMO Ant W0 2412 106Tone RU53 1000~26500

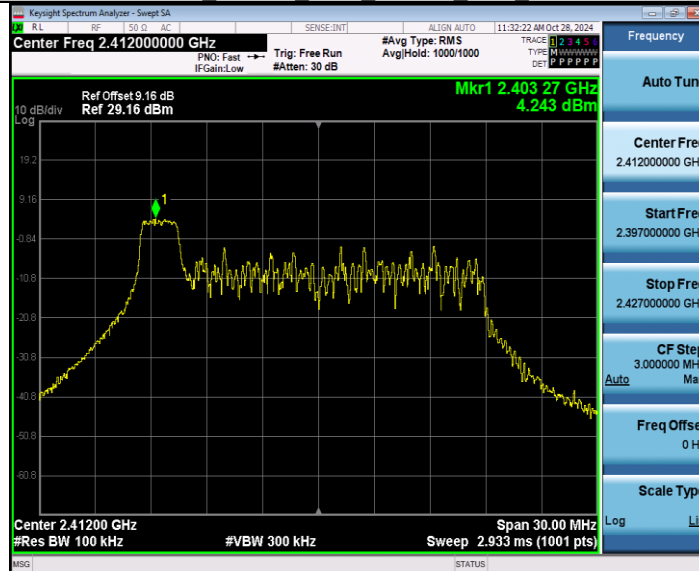


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VERITAS

Reference No.: W7L-P24090006RF02



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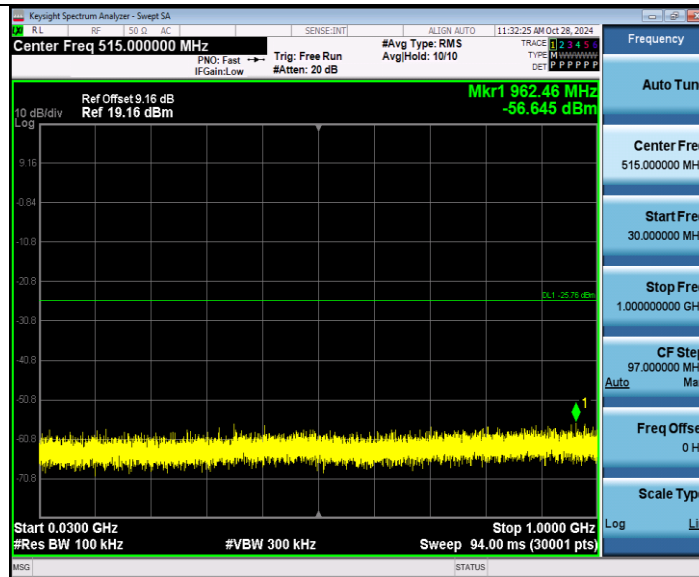


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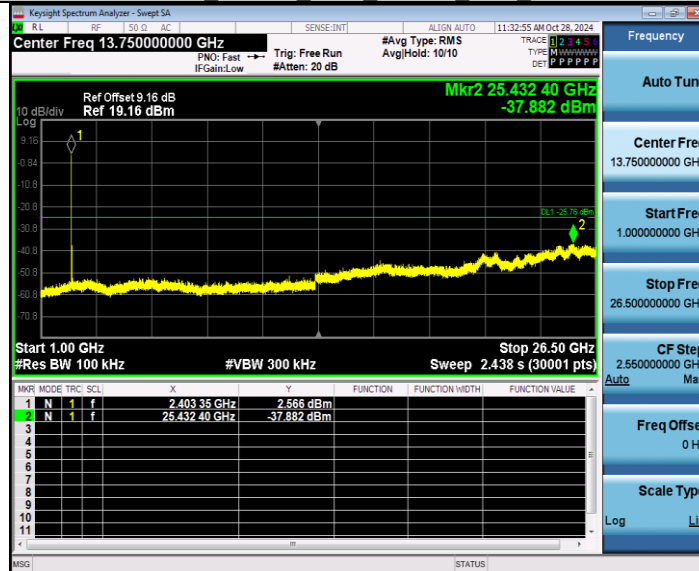


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Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 2412 26Tone RU0 1000~26500

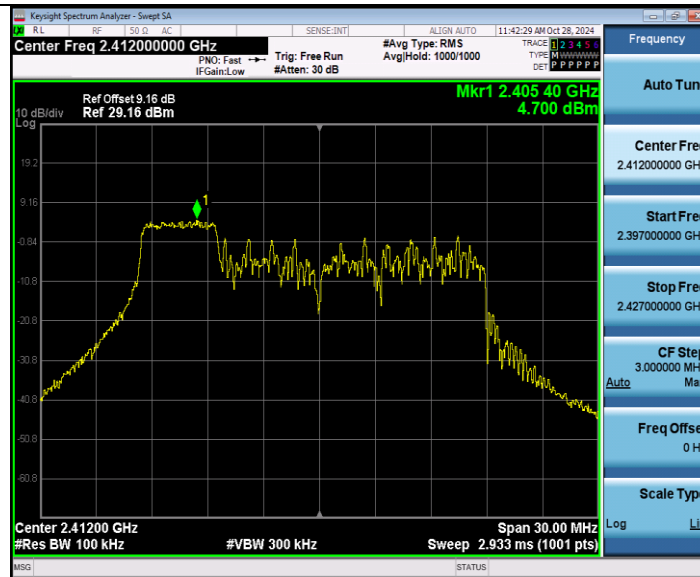


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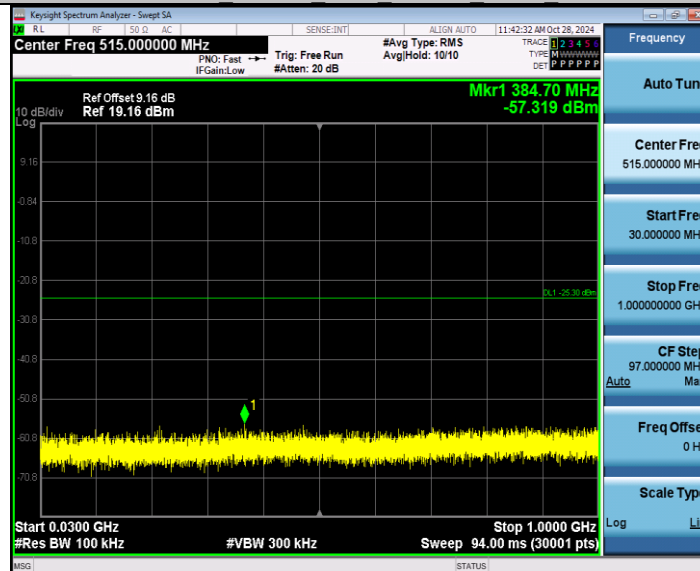


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Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 2412 52Tone RU37 30~1000

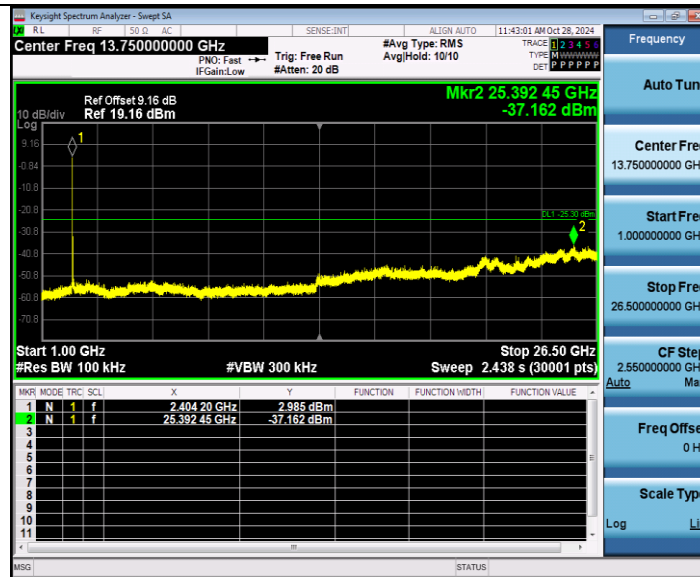


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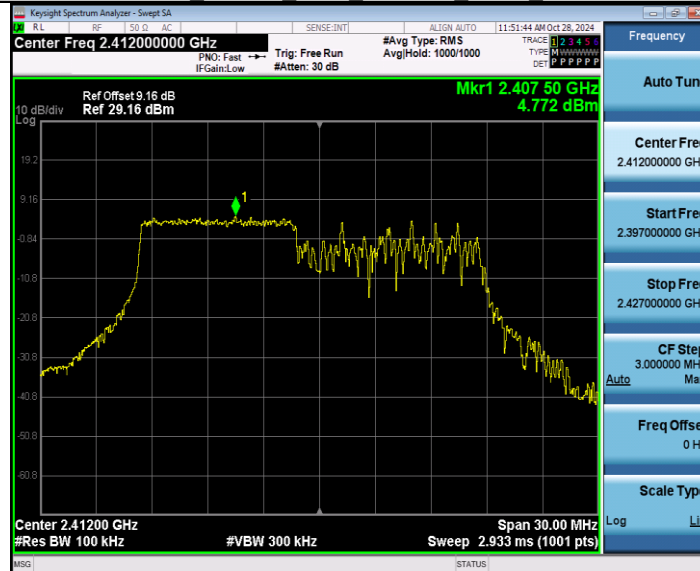


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 2412 106Tone RU53 0~Reference

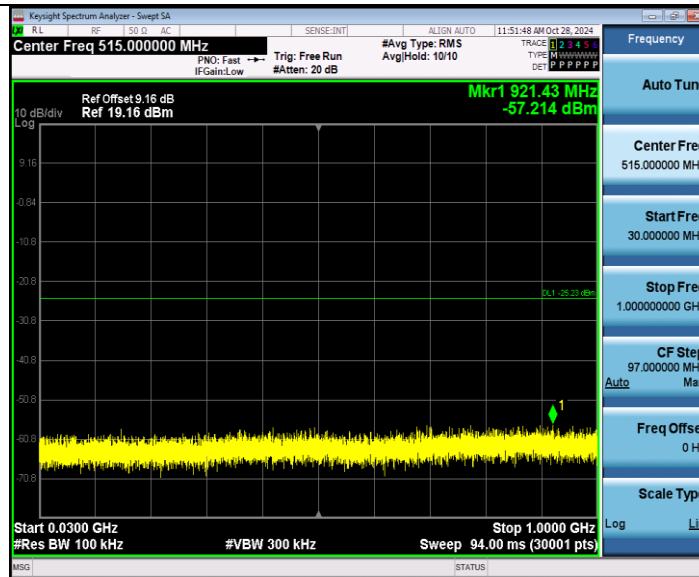


11AX20MIMO Ant W1 2412 106Tone RU53 30~1000

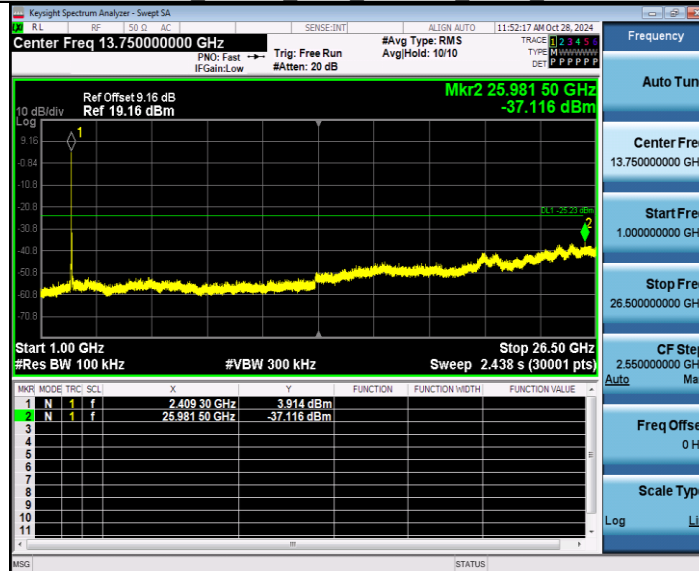


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W1 2412 106Tone RU53 1000~26500

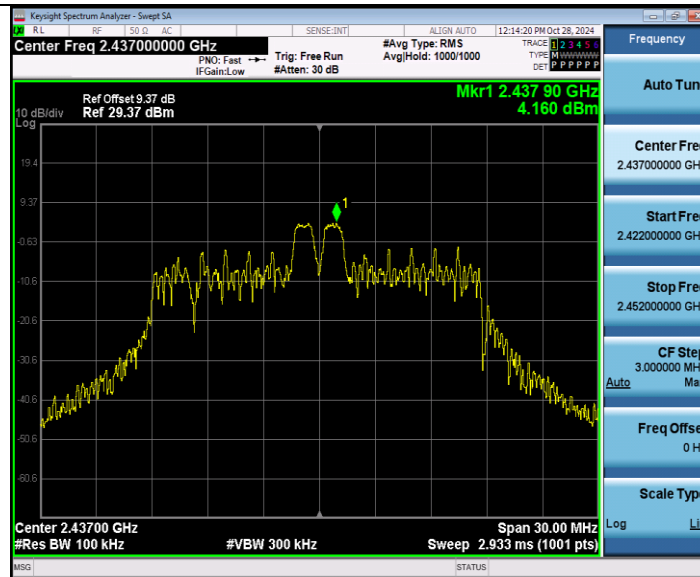


11AX20MIMO Ant W0 2437 26Tone RU4 0~Reference

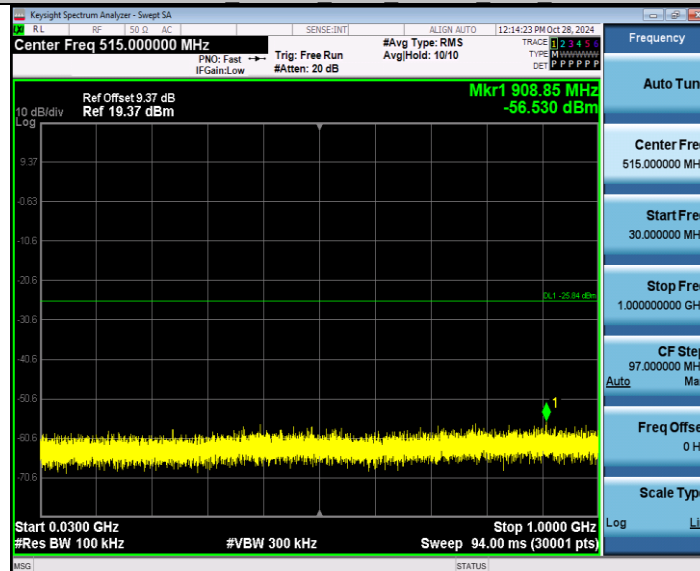


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W0 2437 26Tone RU4 30~1000

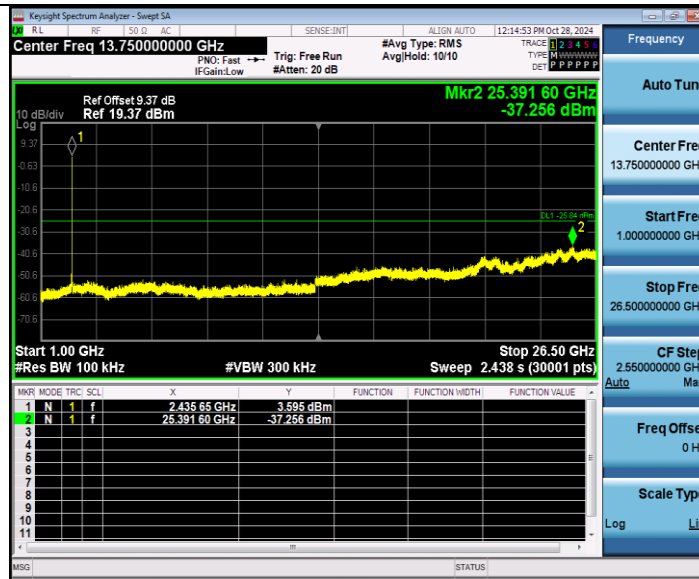


11AX20MIMO Ant W0 2437 26Tone RU4 1000~26500

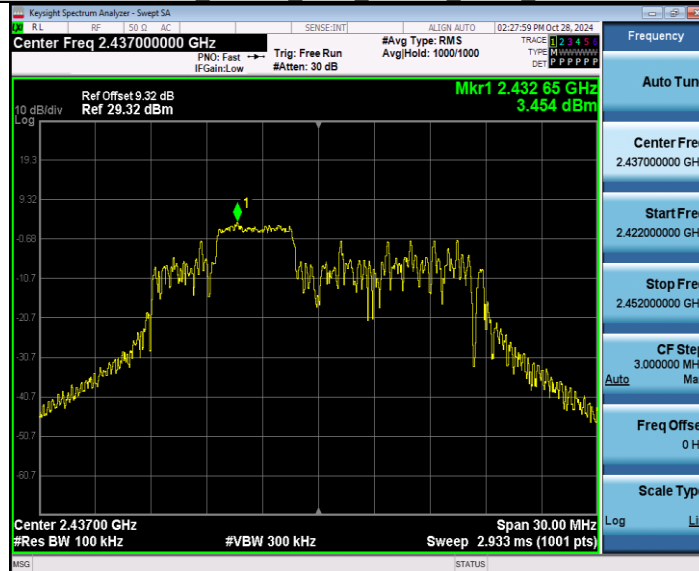


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W0 2437 52Tone RU38 0~Reference

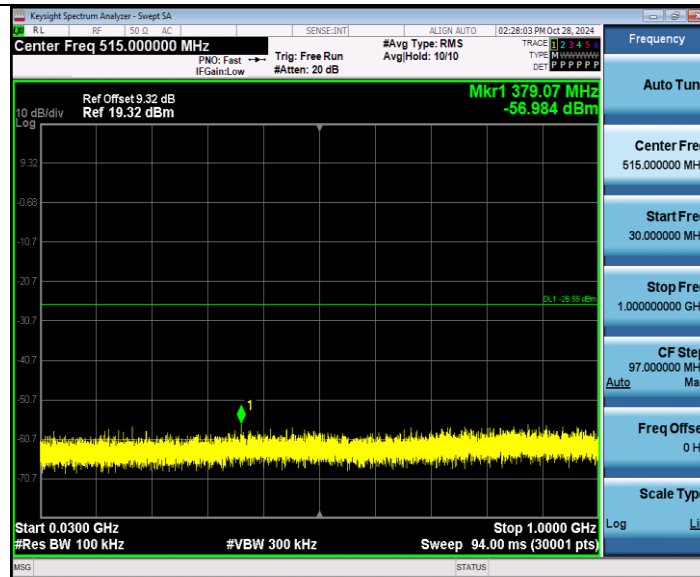


11AX20MIMO Ant W0 2437 52Tone RU38 30~1000

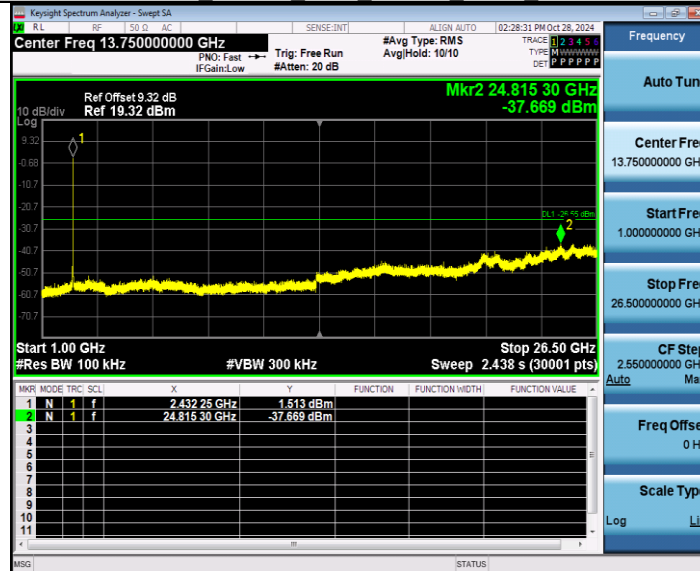


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VERITAS

Reference No.: W7L-P24090006RF02



11AX20MIMO Ant W0 2437 52Tone RU38 1000~26500



11AX20MIMO Ant W0 2437 106Tone RU53 0~Reference