

Power Spectral Density

Test Result and Data

Test Mode	Antenna	Frequency [MHz]	DC Factor [dBm]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant7	2412	0.00	-8.75	≤8.00	PASS
11B	Ant6	2412	0.00	-9.58	≤8.00	PASS
11B	Ant7	2437	0.00	-8.02	≤8.00	PASS
11B	Ant6	2437	0.00	-7.91	≤8.00	PASS
11B	Ant7	2462	0.00	-10.02	≤8.00	PASS
11B	Ant6	2462	0.00	-9.46	≤8.00	PASS
11G	Ant7	2412	0.04	-17.29	≤8.00	PASS
11G	Ant6	2412	0.04	-16.78	≤8.00	PASS
11G	Ant7	2437	0.04	-17.00	≤8.00	PASS
11G	Ant6	2437	0.04	-16.44	≤8.00	PASS
11G	Ant7	2462	0.04	-16.26	≤8.00	PASS
11G	Ant6	2462	0.04	-16.67	≤8.00	PASS
11N20SISO	Ant7	2412	0.00	-17.95	≤8.00	PASS
11N20SISO	Ant6	2412	0.02	-17.79	≤8.00	PASS
11N20SISO	Ant7	2437	0.00	-17.80	≤8.00	PASS
11N20SISO	Ant6	2437	0.02	-17.37	≤8.00	PASS
11N20SISO	Ant7	2462	0.00	-17.62	≤8.00	PASS
11N20SISO	Ant6	2462	0.02	-17.42	≤8.00	PASS
11N40SISO	Ant7	2422	0.02	-21.38	≤8.00	PASS
11N40SISO	Ant6	2422	0.02	-21.00	≤8.00	PASS
11N40SISO	Ant7	2437	0.02	-20.78	≤8.00	PASS
11N40SISO	Ant6	2437	0.02	-20.64	≤8.00	PASS
11N40SISO	Ant7	2452	0.02	-19.91	≤8.00	PASS
11N40SISO	Ant6	2452	0.02	-20.79	≤8.00	PASS
11AX20SISO	Ant7	2412	0.02	-19.14	≤8.00	PASS
11AX20SISO	Ant6	2412	0.02	-18.94	≤8.00	PASS
11AX20SISO	Ant7	2437	0.02	-18.78	≤8.00	PASS
11AX20SISO	Ant6	2437	0.02	-18.77	≤8.00	PASS
11AX20SISO	Ant7	2462	0.02	-17.91	≤8.00	PASS
11AX20SISO	Ant6	2462	0.02	-18.63	≤8.00	PASS
11AX40SISO	Ant7	2422	0.02	-22.51	≤8.00	PASS
11AX40SISO	Ant6	2422	0.02	-22.44	≤8.00	PASS
11AX40SISO	Ant7	2437	0.02	-22.37	≤8.00	PASS
11AX40SISO	Ant6	2437	0.02	-22.34	≤8.00	PASS
11AX40SISO	Ant7	2452	0.02	-22.45	≤8.00	PASS
11AX40SISO	Ant6	2452	0.02	-22.31	≤8.00	PASS

Note: The test results have been corrected according to the duty cycle factor.

Test Mode	Antenna	Frequency [MHz]	DC Factor [dBm]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11N20MIMO	Ant7	2412	0.00	-21.17	≤8.00	PASS
11N20MIMO	Ant6	2412	0.01	-20.01	≤8.00	PASS
11N20MIMO	total	2412	---	-17.54	≤8.00	PASS
11N20MIMO	Ant7	2437	0.02	-19.87	≤8.00	PASS
11N20MIMO	Ant6	2437	0.01	-20.10	≤8.00	PASS
11N20MIMO	total	2437	---	-16.97	≤8.00	PASS
11N20MIMO	Ant7	2462	0.02	-20.32	≤8.00	PASS
11N20MIMO	Ant6	2462	0.01	-20.57	≤8.00	PASS
11N20MIMO	total	2462	---	-17.43	≤8.00	PASS
11N40MIMO	Ant7	2422	0.02	-23.89	≤8.00	PASS
11N40MIMO	Ant6	2422	0.02	-23.07	≤8.00	PASS
11N40MIMO	total	2422	---	-20.45	≤8.00	PASS
11N40MIMO	Ant7	2437	0.02	-24.43	≤8.00	PASS
11N40MIMO	Ant6	2437	0.02	-22.85	≤8.00	PASS
11N40MIMO	total	2437	---	-20.56	≤8.00	PASS
11N40MIMO	Ant7	2452	0.02	-24.15	≤8.00	PASS
11N40MIMO	Ant6	2452	0.02	-23.00	≤8.00	PASS
11N40MIMO	total	2452	---	-20.53	≤8.00	PASS
11AX20MIMO	Ant7	2412	0.02	-22.17	≤8.00	PASS
11AX20MIMO	Ant6	2412	0.02	-21.55	≤8.00	PASS
11AX20MIMO	total	2412	---	-18.84	≤8.00	PASS
11AX20MIMO	Ant7	2437	0.02	-21.73	≤8.00	PASS
11AX20MIMO	Ant6	2437	0.02	-20.49	≤8.00	PASS
11AX20MIMO	total	2437	---	-18.06	≤8.00	PASS
11AX20MIMO	Ant7	2462	0.02	-21.73	≤8.00	PASS
11AX20MIMO	Ant6	2462	0.02	-21.60	≤8.00	PASS
11AX20MIMO	total	2462	---	-18.65	≤8.00	PASS
11AX40MIMO	Ant7	2422	0.01	-24.55	≤8.00	PASS
11AX40MIMO	Ant6	2422	0.02	-25.30	≤8.00	PASS
11AX40MIMO	total	2422	---	-21.90	≤8.00	PASS
11AX40MIMO	Ant7	2437	0.01	-24.45	≤8.00	PASS
11AX40MIMO	Ant6	2437	0.02	-25.40	≤8.00	PASS
11AX40MIMO	total	2437	---	-21.89	≤8.00	PASS
11AX40MIMO	Ant7	2452	0.01	-24.67	≤8.00	PASS
11AX40MIMO	Ant6	2452	0.02	-25.31	≤8.00	PASS
11AX40MIMO	total	2452	---	-21.97	≤8.00	PASS

Note: The test results have been corrected according to the duty cycle factor..

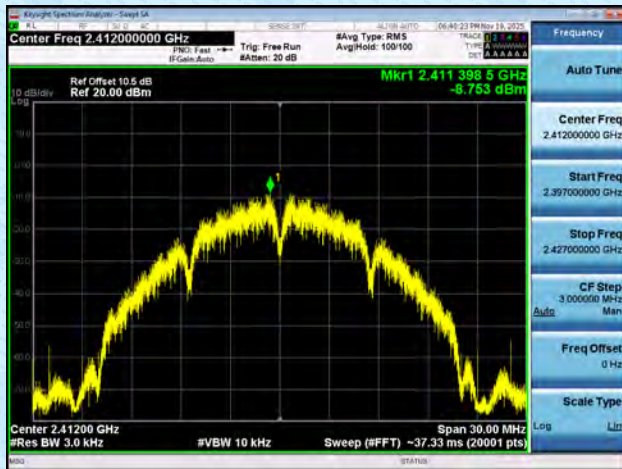
Test Result and Data (Part RU)

Test Mode	Antenna	Frequency [MHz]	RuSize	RuIndex	DC Factor [dBm]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20MIMO	Ant7	2412	26Tone	RU0	0.04	-11.44	≤8.00	PASS
11AX20MIMO	Ant6	2412	26Tone	RU0	0.02	-11.46	≤8.00	PASS
11AX20MIMO	total	2412	26Tone	RU0	---	-8.44	≤8.00	PASS
11AX20MIMO	Ant7	2412	26Tone	RU8	0.01	-10.93	≤8.00	PASS
11AX20MIMO	Ant6	2412	26Tone	RU8	0.01	-10.58	≤8.00	PASS
11AX20MIMO	total	2412	26Tone	RU8	---	-7.74	≤8.00	PASS
11AX20MIMO	Ant7	2437	26Tone	RU0	0.02	-11.22	≤8.00	PASS
11AX20MIMO	Ant6	2437	26Tone	RU0	0.02	-11.60	≤8.00	PASS
11AX20MIMO	total	2437	26Tone	RU0	---	-8.40	≤8.00	PASS
11AX20MIMO	Ant7	2437	26Tone	RU8	0.02	-11.33	≤8.00	PASS
11AX20MIMO	Ant6	2437	26Tone	RU8	0.04	-11.77	≤8.00	PASS
11AX20MIMO	total	2437	26Tone	RU8	---	-8.53	≤8.00	PASS
11AX20MIMO	Ant7	2462	26Tone	RU0	0.02	-11.41	≤8.00	PASS
11AX20MIMO	Ant6	2462	26Tone	RU0	0.02	-11.50	≤8.00	PASS
11AX20MIMO	total	2462	26Tone	RU0	---	-8.44	≤8.00	PASS
11AX20MIMO	Ant7	2462	26Tone	RU8	0.02	-11.31	≤8.00	PASS
11AX20MIMO	Ant6	2462	26Tone	RU8	0.02	-12.14	≤8.00	PASS
11AX20MIMO	total	2462	26Tone	RU8	---	-8.69	≤8.00	PASS

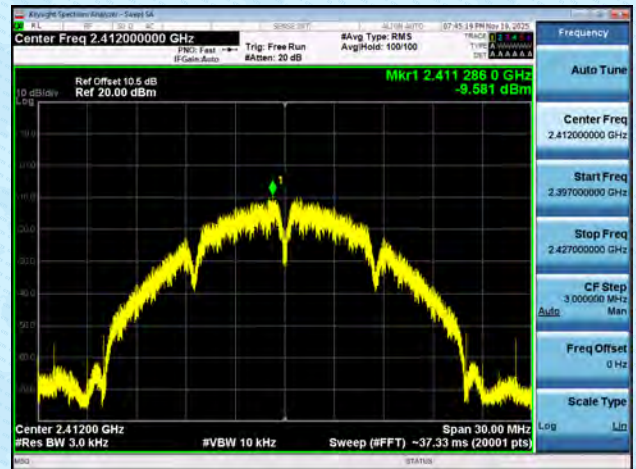
Note: The test results have been corrected according to the duty cycle factor

Test Graphs

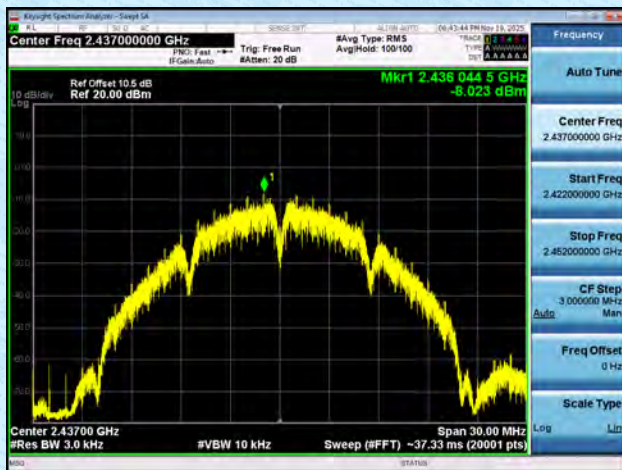
11B-Ant7-2412-PASS



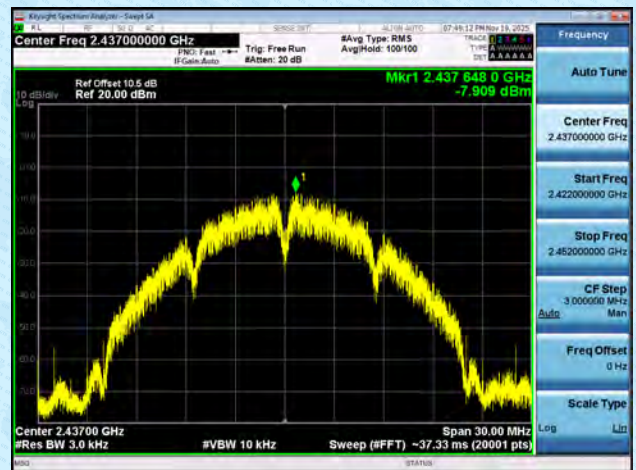
11B-Ant6-2412-PASS



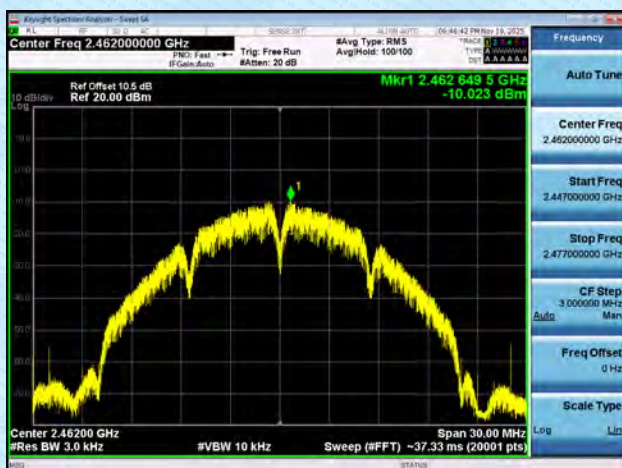
11B-Ant7-2437-PASS



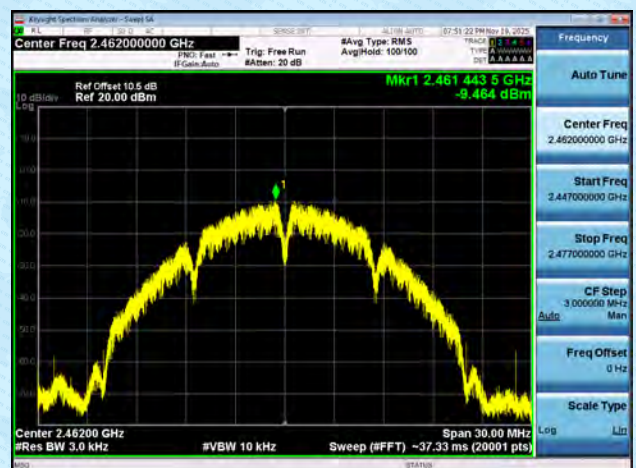
11B-Ant6-2437-PASS



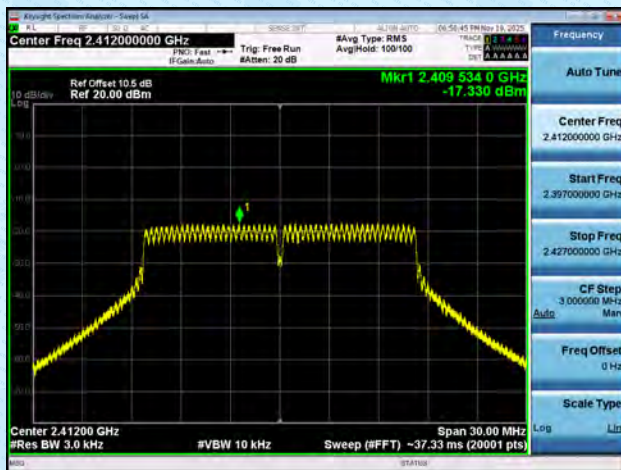
11B-Ant7-2462-PASS



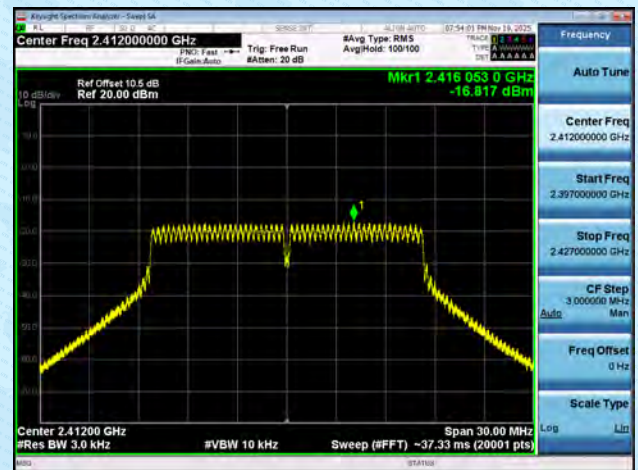
11B-Ant6-2462-PASS



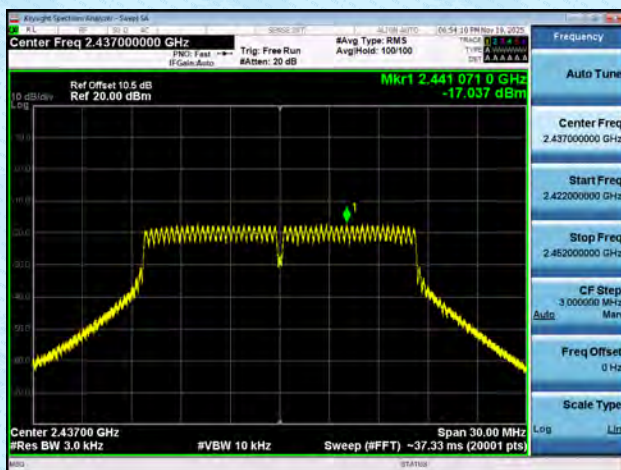
11G-Ant7-2412-PASS



11G-Ant6-2412-PASS



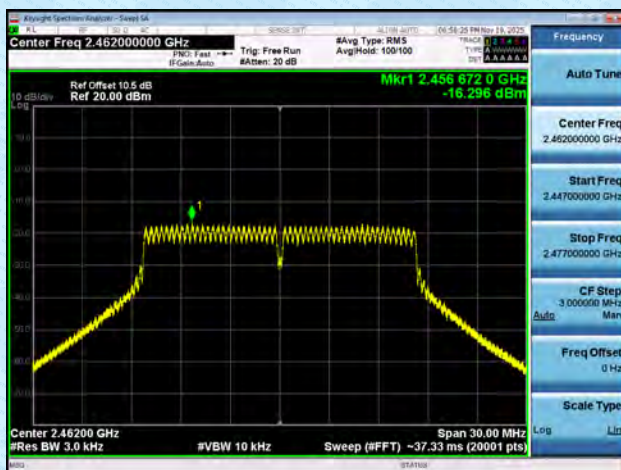
11G-Ant7-2437-PASS



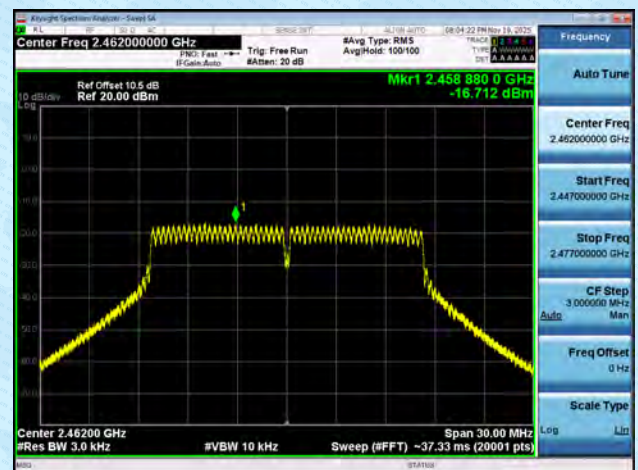
11G-Ant6-2437-PASS



11G-Ant7-2462-PASS



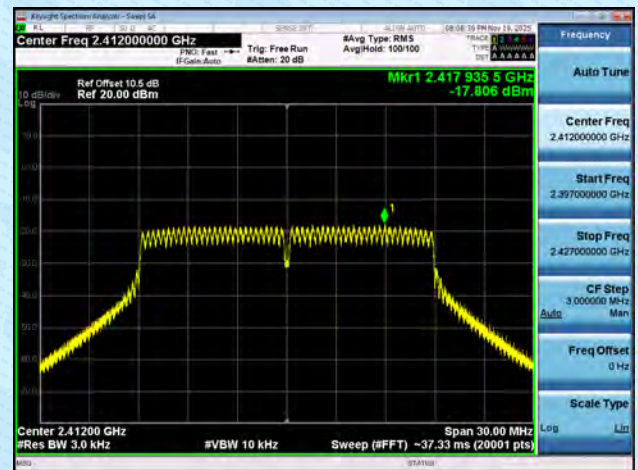
11G-Ant6-2462-PASS



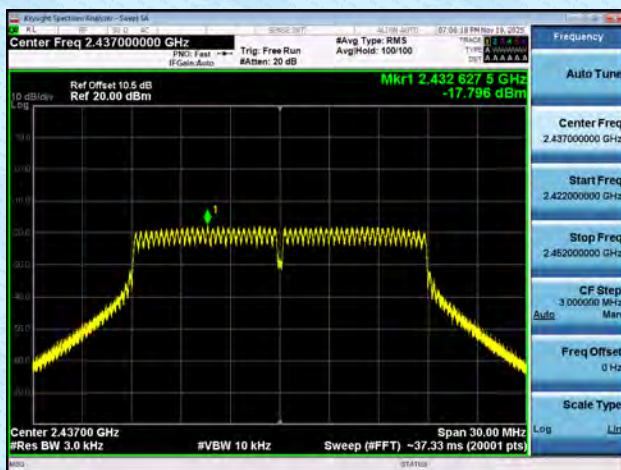
11N20SISO-Ant7-2412-PASS



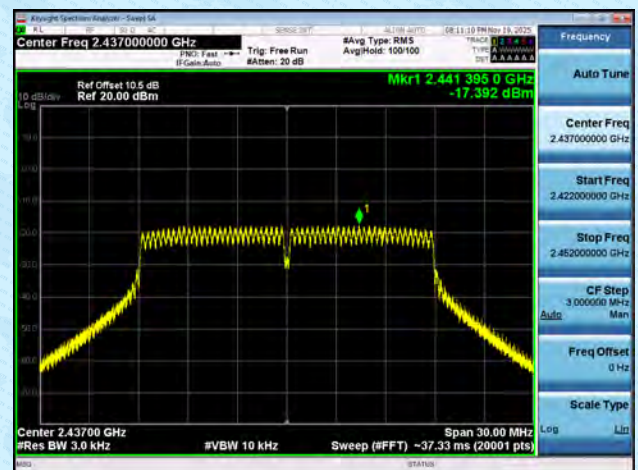
11N20SISO-Ant6-2412-PASS



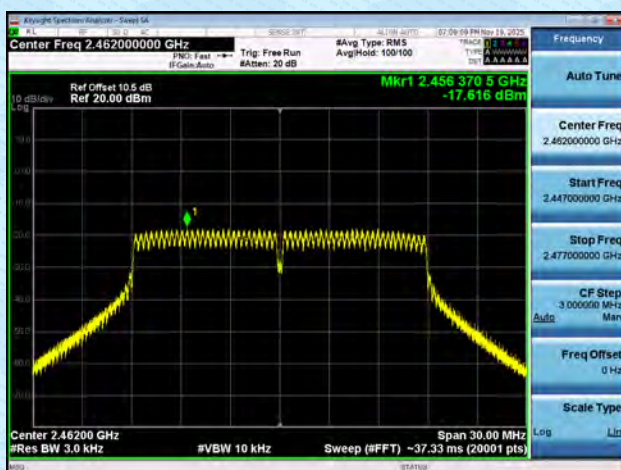
11N20SISO-Ant7-2437-PASS



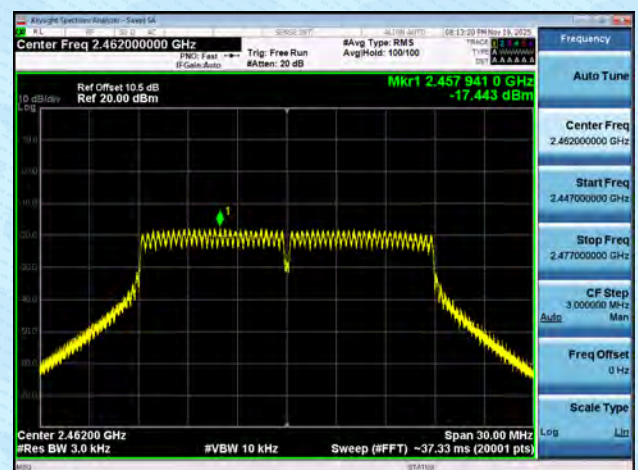
11N20SISO-Ant6-2437-PASS



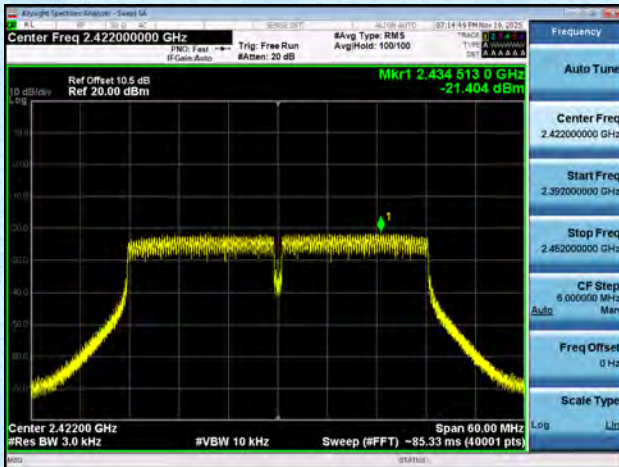
11N20SISO-Ant7-2462-PASS



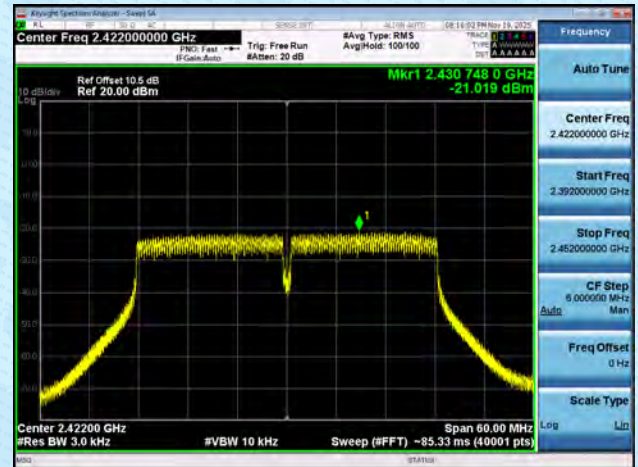
11N20SISO-Ant6-2462-PASS



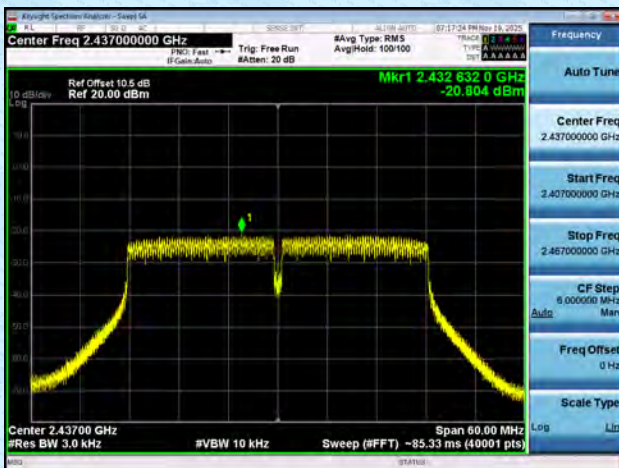
11N40SISO-Ant7-2422-PASS



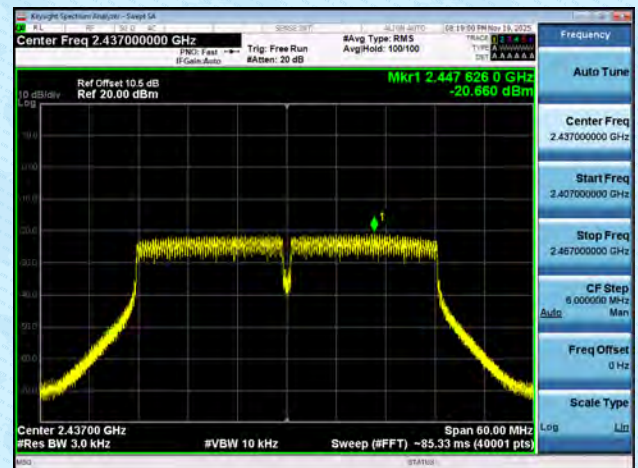
11N40SISO-Ant6-2422-PASS



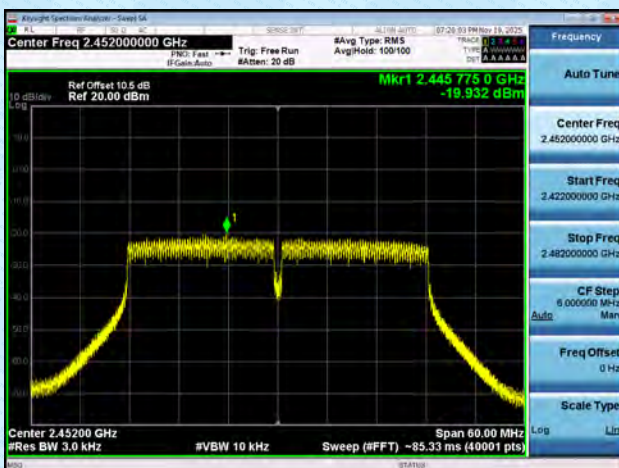
11N40SISO-Ant7-2437-PASS



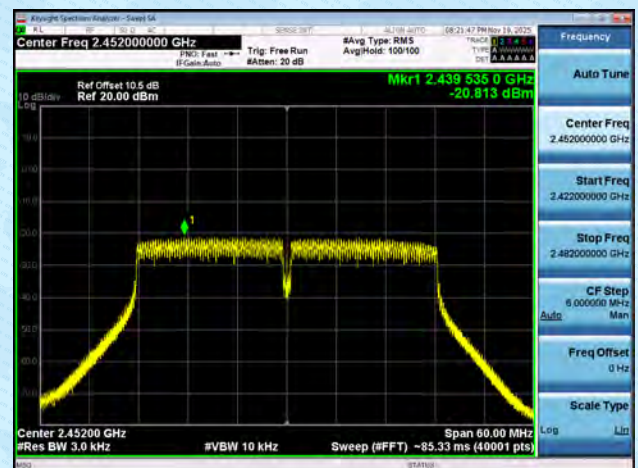
11N40SISO-Ant6-2437-PASS



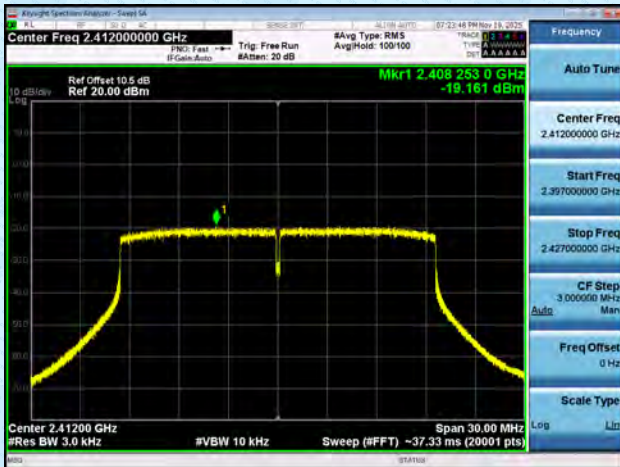
11N40SISO-Ant7-2452-PASS



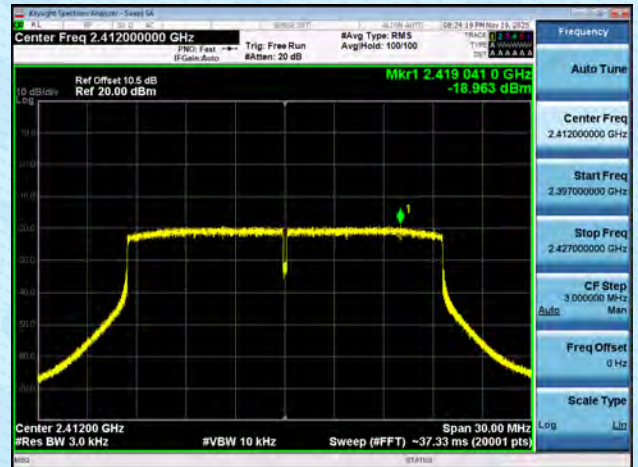
11N40SISO-Ant6-2452-PASS



11AX20SISO-Ant7-2412-PASS



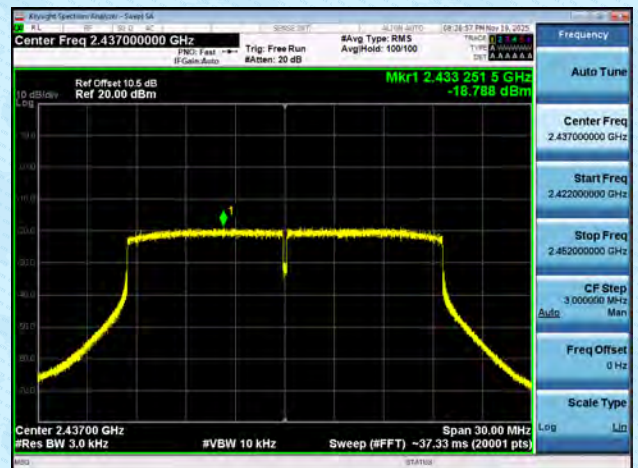
11AX20SISO-Ant6-2412-PASS



11AX20SISO-Ant7-2437-PASS



11AX20SISO-Ant6-2437-PASS



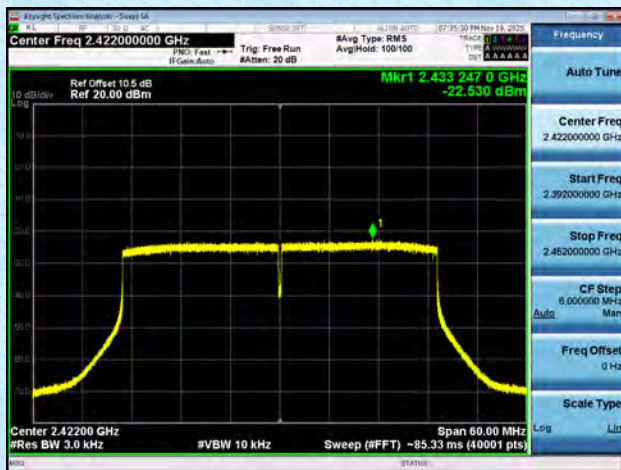
11AX20SISO-Ant7-2462-PASS



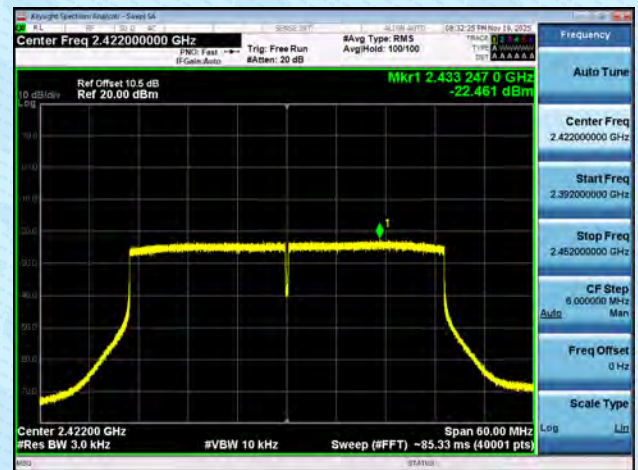
11AX20SISO-Ant6-2462-PASS



11AX40SISO-Ant7-2422-PASS



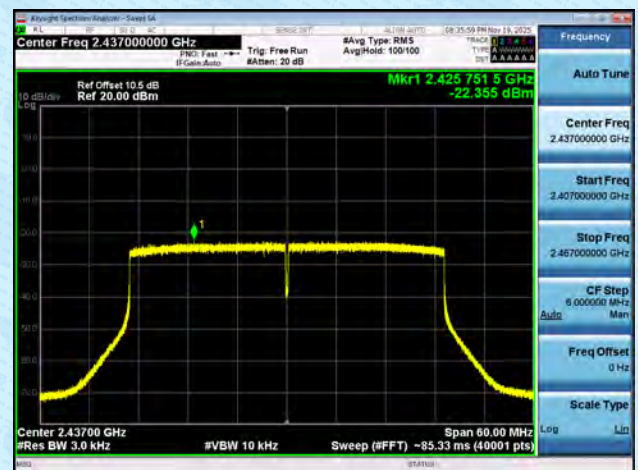
11AX40SISO-Ant6-2422-PASS



11AX40SISO-Ant7-2437-PASS



11AX40SISO-Ant6-2437-PASS



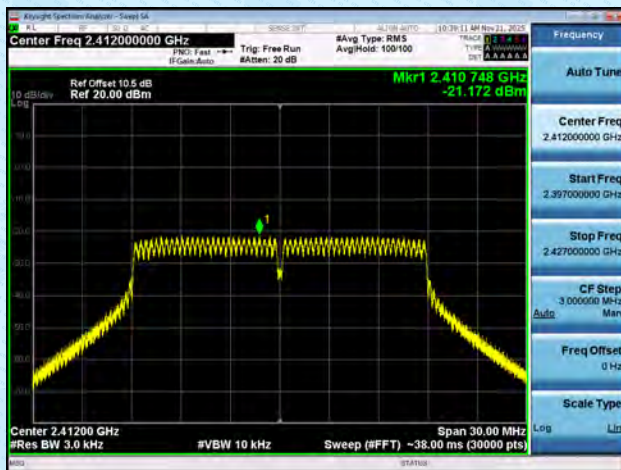
11AX40SISO-Ant7-2452-PASS



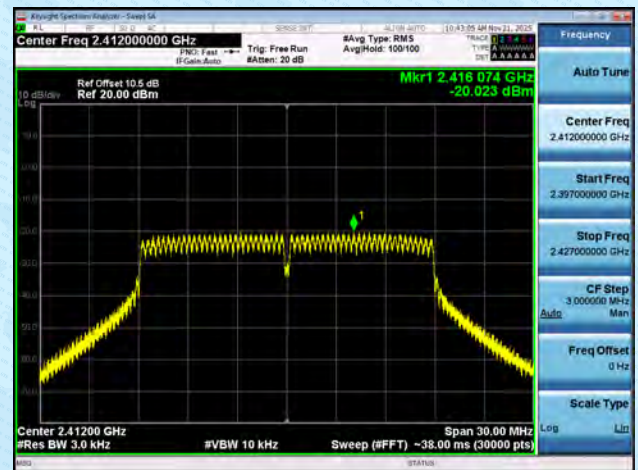
11AX40SISO-Ant6-2452-PASS



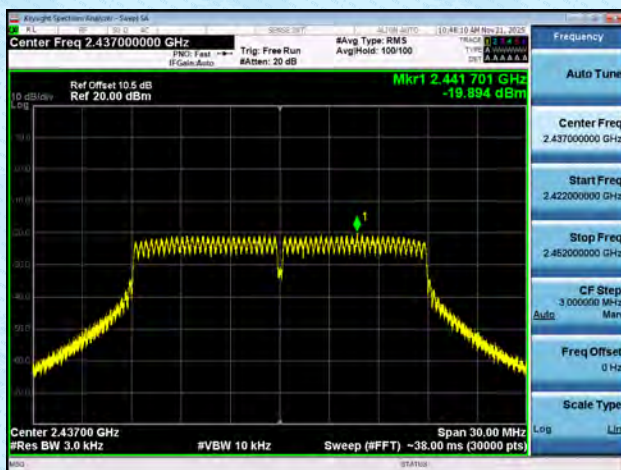
11N20MIMO-Ant7-2412-PASS



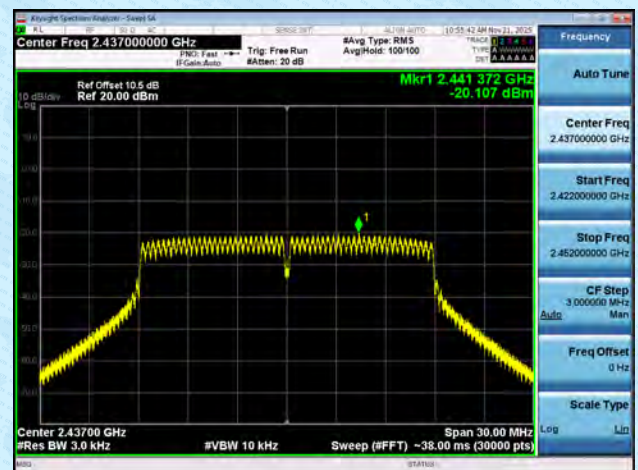
11N20MIMO-Ant6-2412-PASS



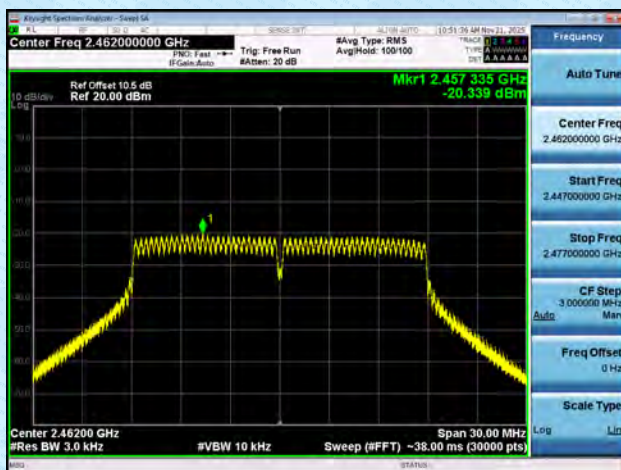
11N20MIMO-Ant7-2437-PASS



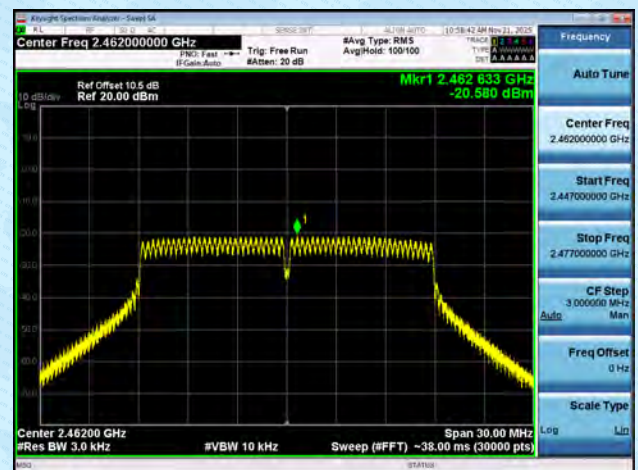
11N20MIMO-Ant6-2437-PASS



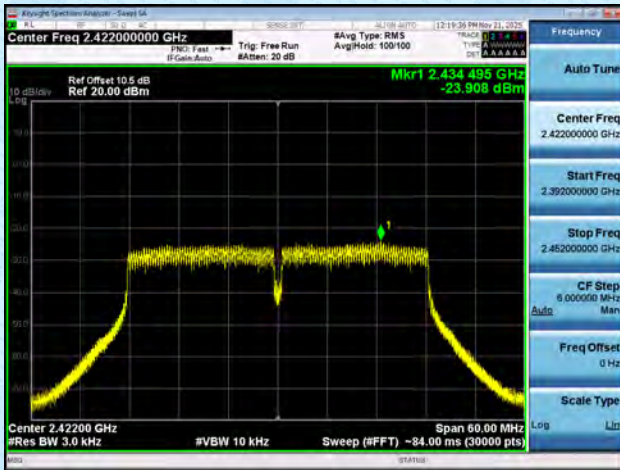
11N20MIMO-Ant7-2462-PASS



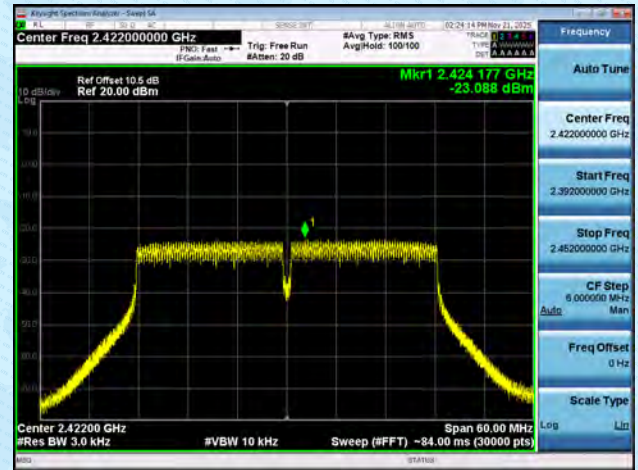
11N20MIMO-Ant6-2462-PASS



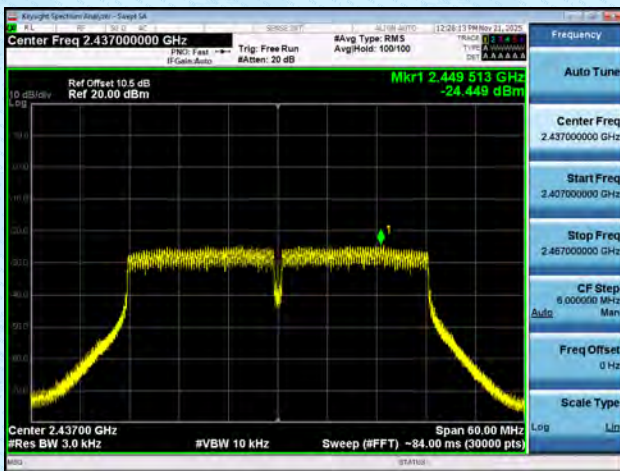
11N40MIMO-Ant7-2422-PASS



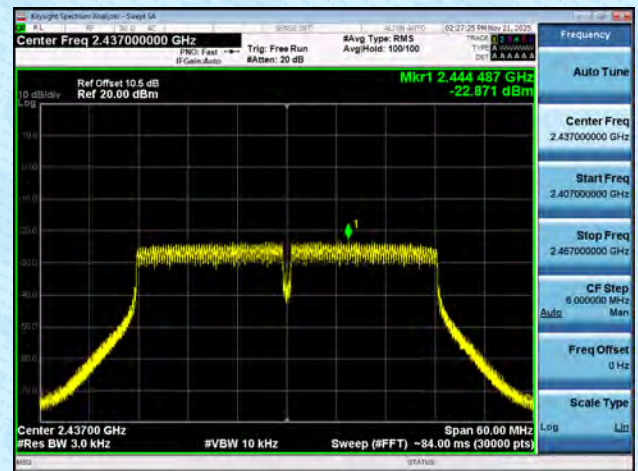
11N40MIMO-Ant6-2422-PASS



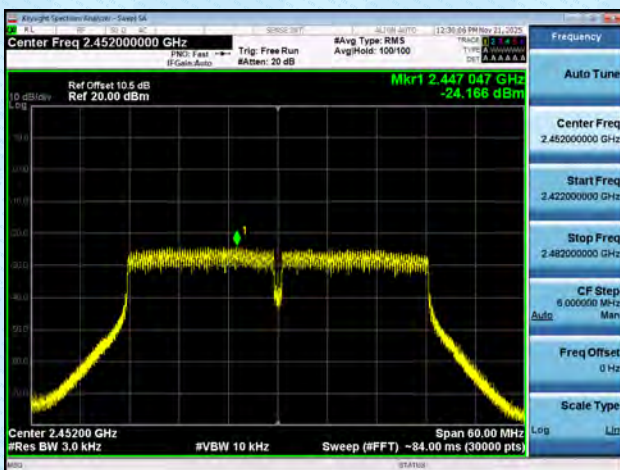
11N40MIMO-Ant7-2437-PASS



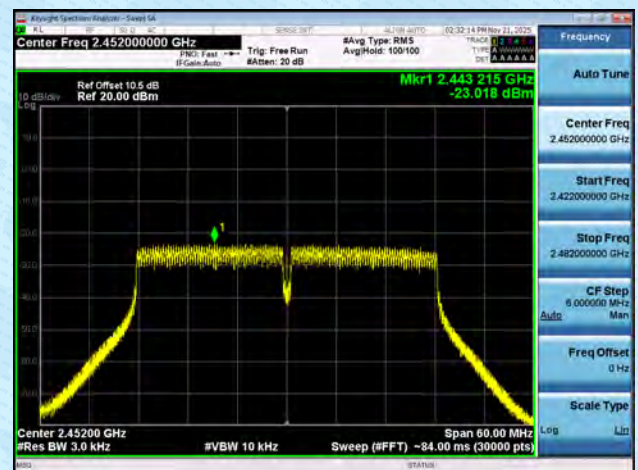
11N40MIMO-Ant6-2437-PASS



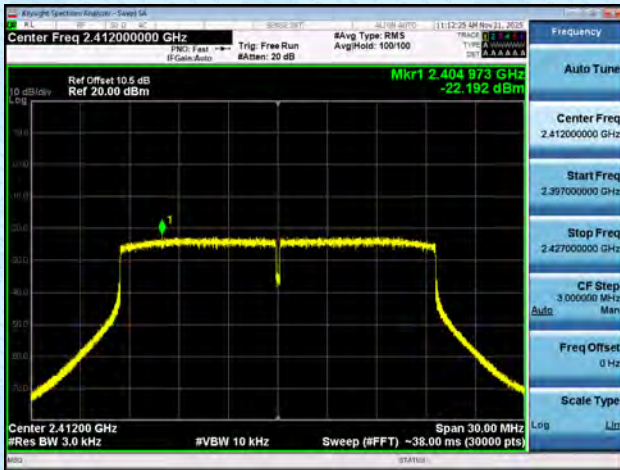
11N40MIMO-Ant7-2452-PASS



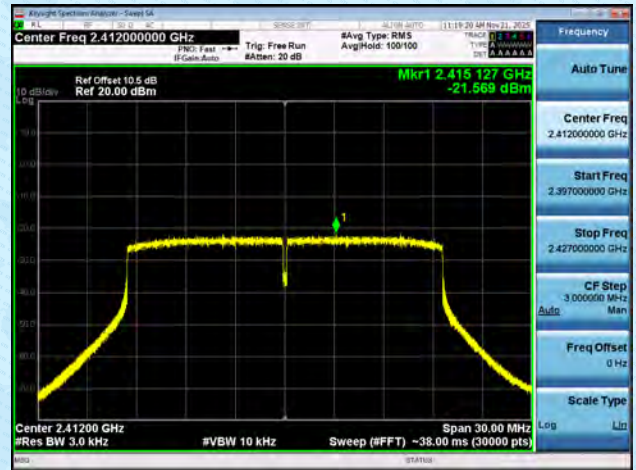
11N40MIMO-Ant6-2452-PASS



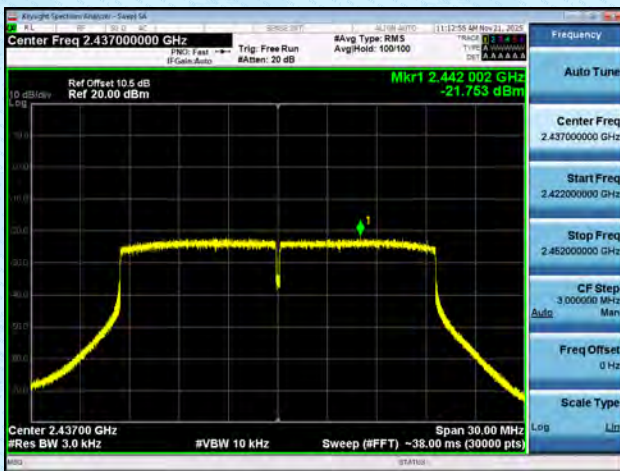
11AX20MIMO-Ant7-2412-PASS



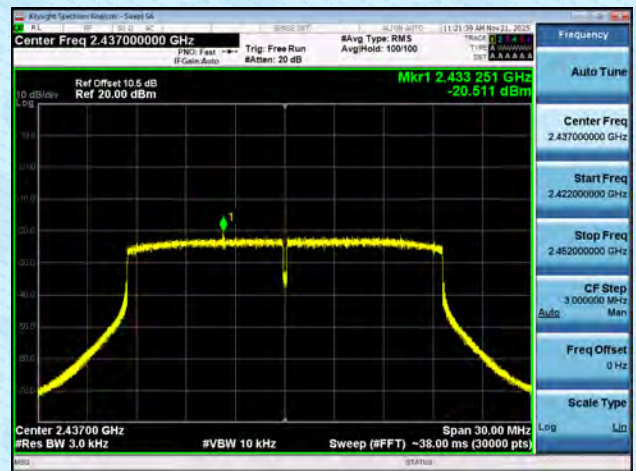
11AX20MIMO-Ant6-2412-PASS



11AX20MIMO-Ant7-2437-PASS



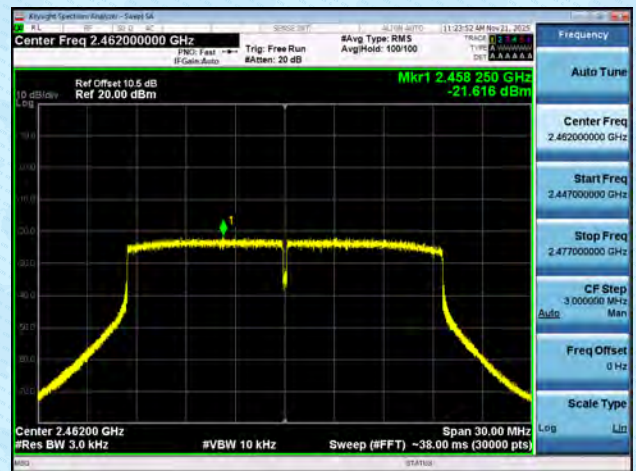
11AX20MIMO-Ant6-2437-PASS



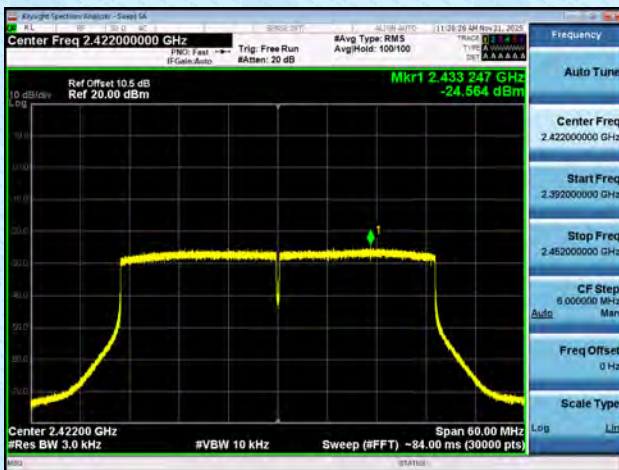
11AX20MIMO-Ant7-2462-PASS



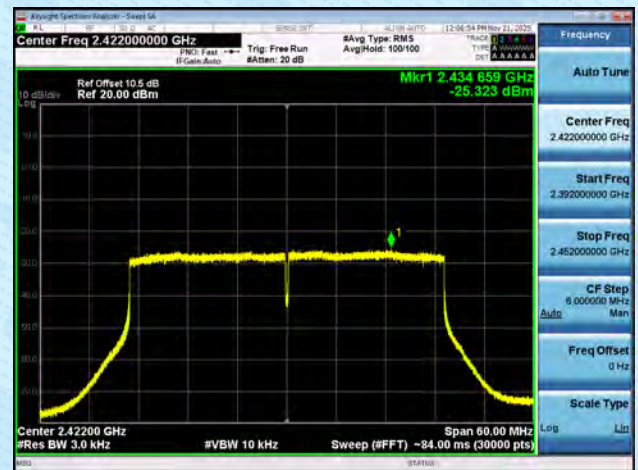
11AX20MIMO-Ant6-2462-PASS



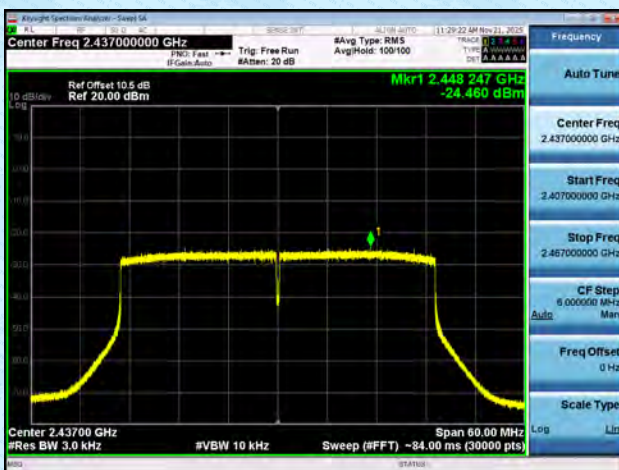
11AX40MIMO-Ant7-2422-PASS



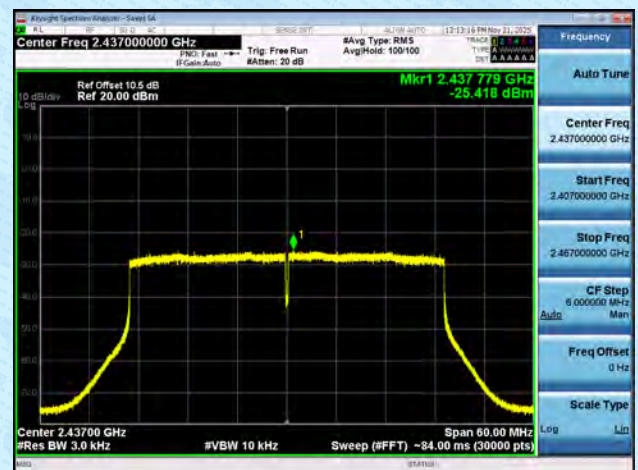
11AX40MIMO-Ant6-2422-PASS



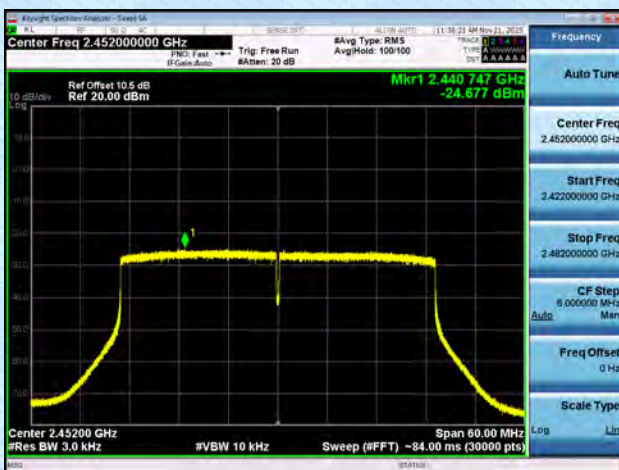
11AX40MIMO-Ant7-2437-PASS



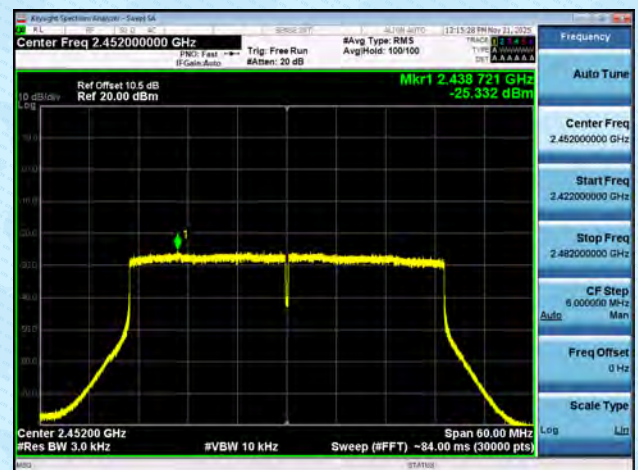
11AX40MIMO-Ant6-2437-PASS



11AX40MIMO-Ant7-2452-PASS

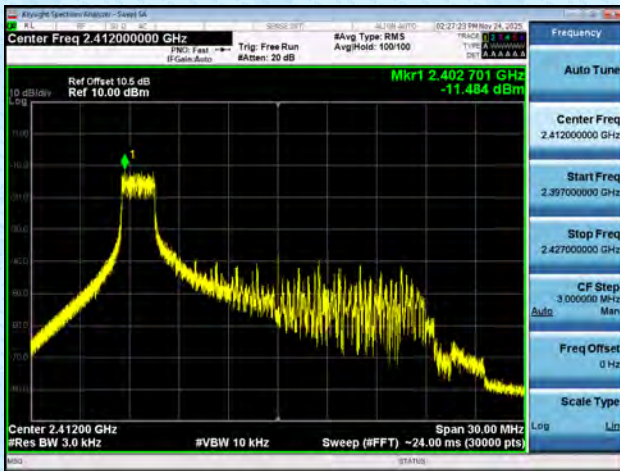


11AX40MIMO-Ant6-2452-PASS

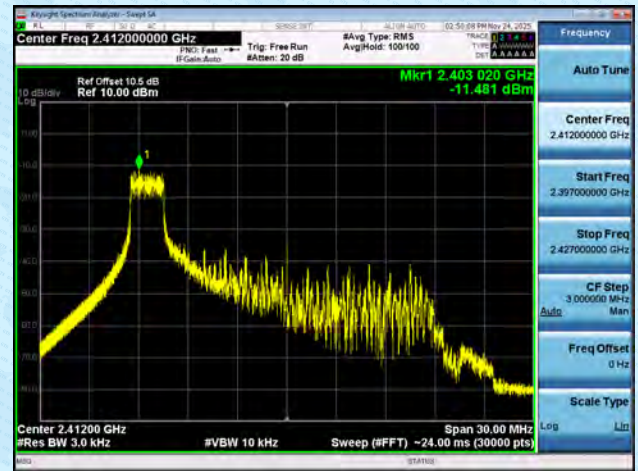


Test Graphs (Part RU)

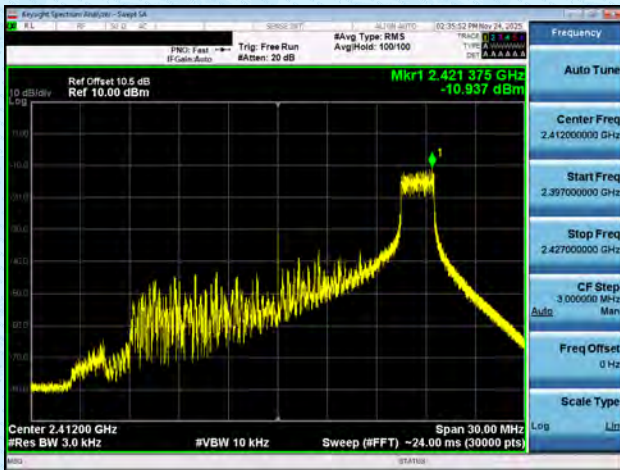
11AX20MIMO-Ant7-2412-26Tone-RU0-PASS



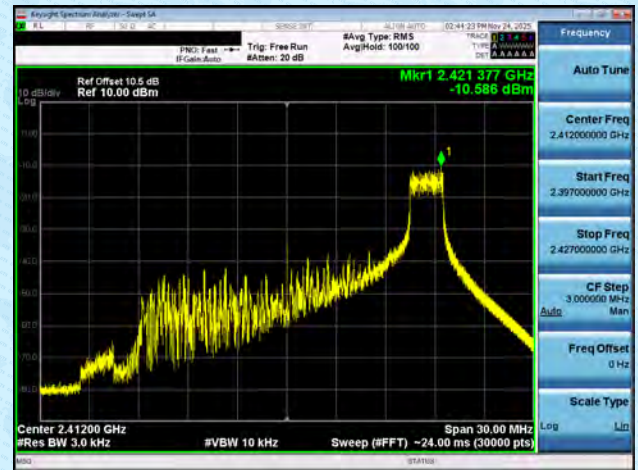
11AX20MIMO-Ant6-2412-26Tone-RU0-PASS



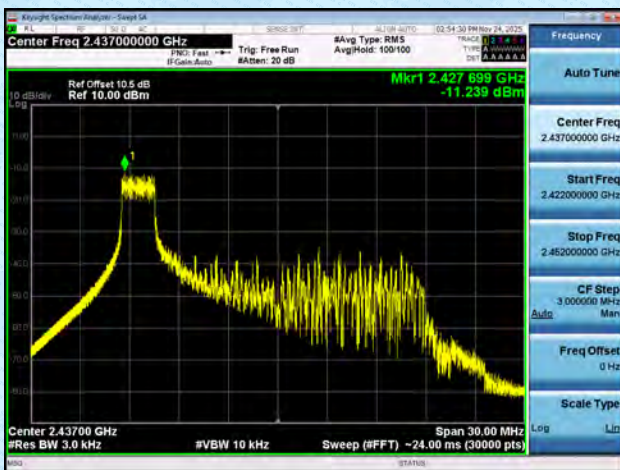
11AX20MIMO-Ant7-2412-26Tone-RU8-PASS



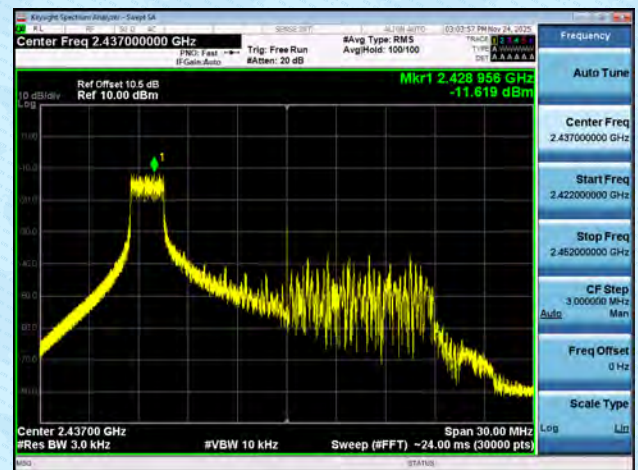
11AX20MIMO-Ant6-2412-26Tone-RU8-PASS



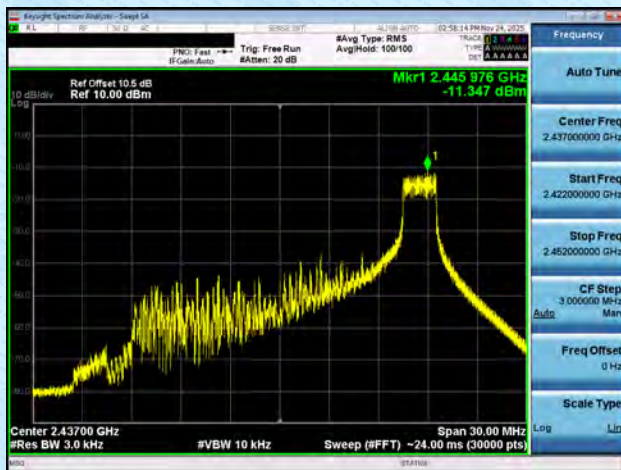
11AX20MIMO-Ant7-2437-26Tone-RU0-PASS



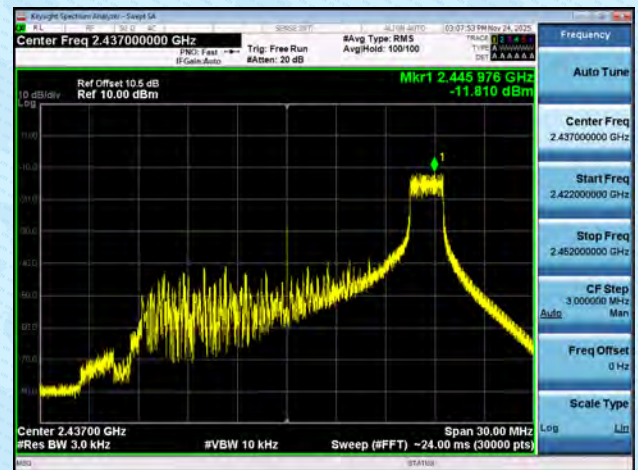
11AX20MIMO-Ant6-2437-26Tone-RU0-PASS



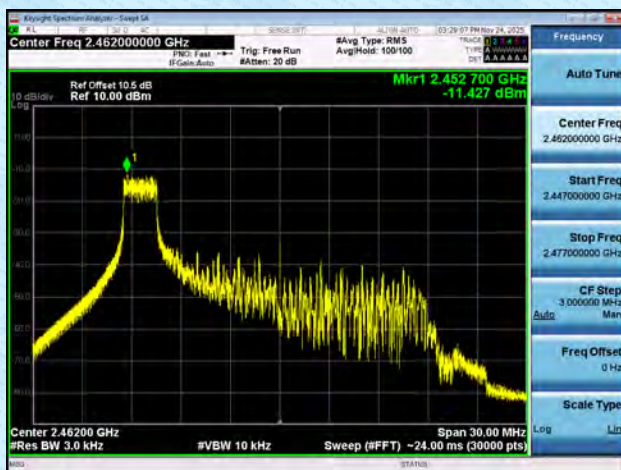
11AX20MIMO-Ant7-2437-26Tone-RU8-PASS



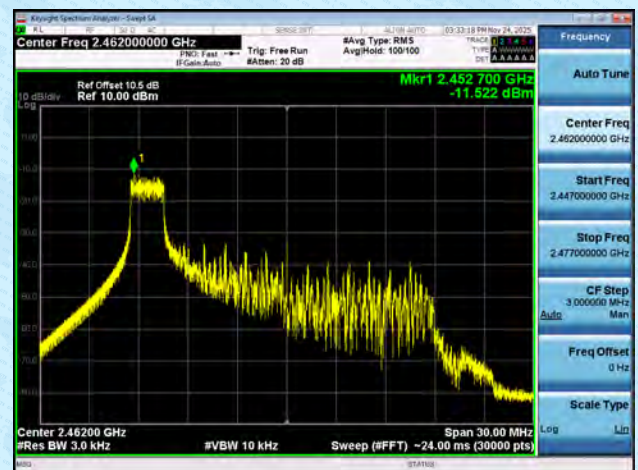
11AX20MIMO-Ant6-2437-26Tone-RU8-PASS



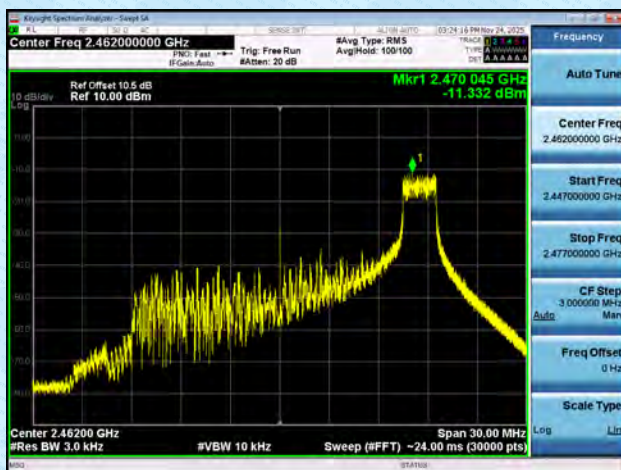
11AX20MIMO-Ant7-2462-26Tone-RU0-PASS



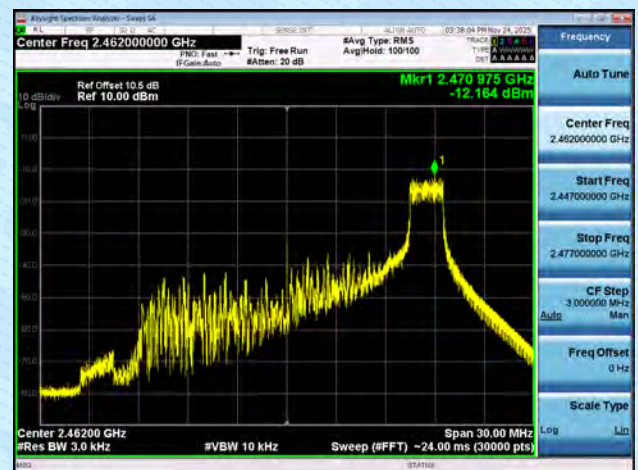
11AX20MIMO-Ant6-2462-26Tone-RU0-PASS



11AX20MIMO-Ant7-2462-26Tone-RU8-PASS



11AX20MIMO-Ant6-2462-26Tone-RU8-PASS



Conducted Band Edges**Test Result and Data**

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant7	Low	2412	9.17	-40.65	≤-20.83	PASS
11B	Ant6	Low	2412	9.28	-40.21	≤-20.72	PASS
11B	Ant7	High	2462	9.26	-48.13	≤-20.74	PASS
11B	Ant6	High	2462	9.28	-36.38	≤-20.72	PASS
11G	Ant7	Low	2412	5.78	-26.49	≤-24.23	PASS
11G	Ant6	Low	2412	5.86	-27.5	≤-24.14	PASS
11G	Ant7	High	2462	5.01	-47.96	≤-24.99	PASS
11G	Ant6	High	2462	5.98	-47.33	≤-24.02	PASS
11N20SISO	Ant7	Low	2412	4.90	-26.96	≤-25.11	PASS
11N20SISO	Ant6	Low	2412	5.57	-27.93	≤-24.43	PASS
11N20SISO	Ant7	High	2462	4.50	-48.1	≤-25.5	PASS
11N20SISO	Ant6	High	2462	5.23	-47.52	≤-24.77	PASS
11N40SISO	Ant7	Low	2422	1.50	-31.1	≤-28.5	PASS
11N40SISO	Ant6	Low	2422	1.35	-30.57	≤-28.65	PASS
11N40SISO	Ant7	High	2452	0.91	-45.74	≤-29.09	PASS
11N40SISO	Ant6	High	2452	2.05	-47.93	≤-27.95	PASS
11AX20SISO	Ant7	Low	2412	3.84	-29.61	≤-26.16	PASS
11AX20SISO	Ant6	Low	2412	5.26	-28.25	≤-24.74	PASS
11AX20SISO	Ant7	High	2462	5.70	-46.89	≤-24.31	PASS
11AX20SISO	Ant6	High	2462	4.83	-47.5	≤-25.17	PASS
11AX40SISO	Ant7	Low	2422	1.51	-30.62	≤-28.49	PASS
11AX40SISO	Ant6	Low	2422	1.81	-31.25	≤-28.2	PASS
11AX40SISO	Ant7	High	2452	1.75	-46.01	≤-28.25	PASS
11AX40SISO	Ant6	High	2452	0.66	-47.42	≤-29.34	PASS

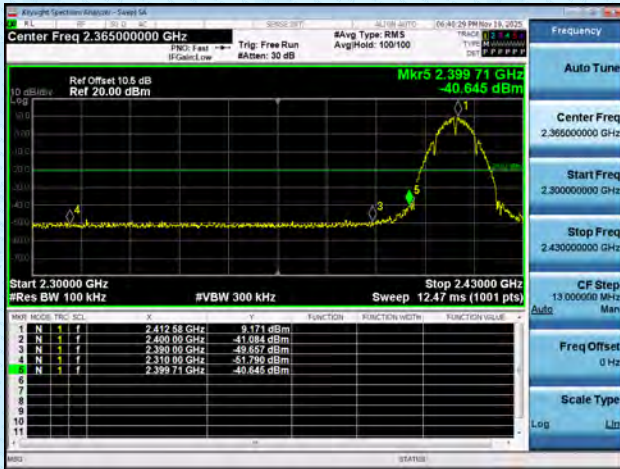
Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11N20MIMO	Ant7	Low	2412	1.09	-30.7	≤-28.91	PASS
11N20MIMO	Ant6	Low	2412	2.41	-28.39	≤-27.59	PASS
11N20MIMO	Ant7	High	2462	1.43	-48.45	≤-28.57	PASS
11N20MIMO	Ant6	High	2462	1.92	-47.81	≤-28.08	PASS
11N40MIMO	Ant7	Low	2422	-1.64	-34.1	≤-31.64	PASS
11N40MIMO	Ant6	Low	2422	-2.42	-32.65	≤-32.42	PASS
11N40MIMO	Ant7	High	2452	-2.61	-46.72	≤-32.61	PASS
11N40MIMO	Ant6	High	2452	-0.99	-48.57	≤-30.99	PASS
11AX20MIMO	Ant7	Low	2412	1.86	-32.05	≤-28.14	PASS
11AX20MIMO	Ant6	Low	2412	0.86	-31.97	≤-29.14	PASS
11AX20MIMO	Ant7	High	2462	2.47	-47.55	≤-27.53	PASS
11AX20MIMO	Ant6	High	2462	2.28	-47.58	≤-27.72	PASS
11AX40MIMO	Ant7	Low	2422	-1.37	-35.51	≤-31.37	PASS
11AX40MIMO	Ant6	Low	2422	-1.12	-35.16	≤-31.12	PASS
11AX40MIMO	Ant7	High	2452	-0.59	-47.47	≤-30.59	PASS
11AX40MIMO	Ant6	High	2452	-1.44	-49.37	≤-31.44	PASS

Test Result and Data (Part RU)

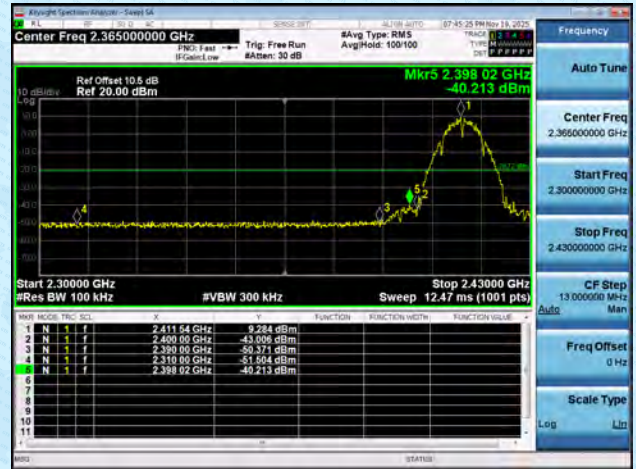
Test Mode	Antenna	ChName	Frequency [MHz]	RuSize	RuIndex	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant7	Low	2412	26Tone	RU0	7.19	-24.23	≤-22.81	PASS
11AX20MIMO	Ant6	Low	2412	26Tone	RU0	7.30	-24.28	≤-22.7	PASS
11AX20MIMO	Ant7	Low	2412	26Tone	RU8	7.95	-35.58	≤-22.05	PASS
11AX20MIMO	Ant6	Low	2412	26Tone	RU8	8.00	-37.19	≤-22	PASS
11AX20MIMO	Ant7	High	2462	26Tone	RU0	7.65	-56.59	≤-22.35	PASS
11AX20MIMO	Ant6	High	2462	26Tone	RU0	7.60	-53.75	≤-22.4	PASS
11AX20MIMO	Ant7	High	2462	26Tone	RU8	8.16	-50.93	≤-21.84	PASS
11AX20MIMO	Ant6	High	2462	26Tone	RU8	6.86	-55.28	≤-23.14	PASS

Test Graphs

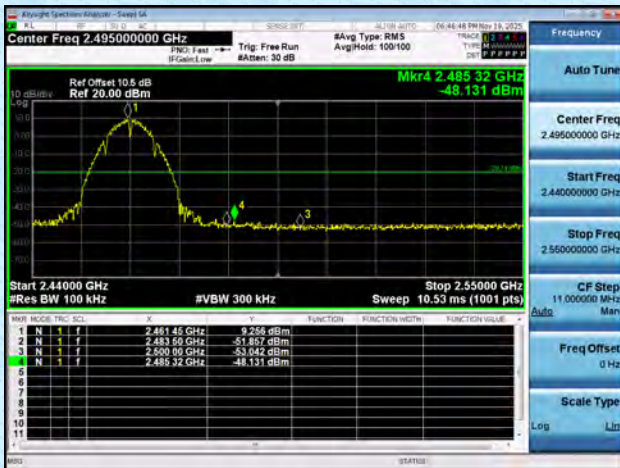
11B-Ant7-2412-PASS



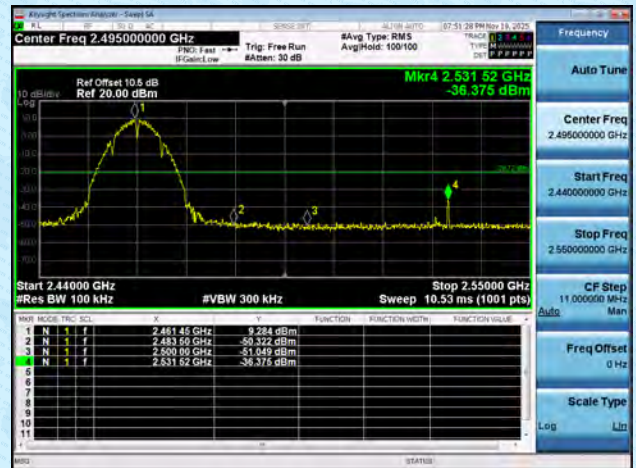
11B-Ant6-2412-PASS



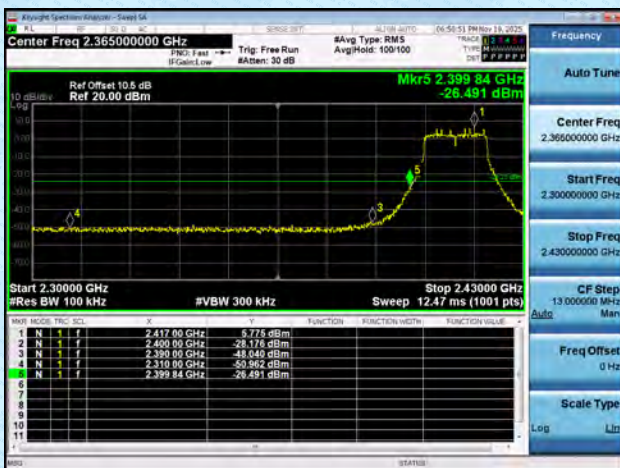
11B-Ant7-2462-PASS



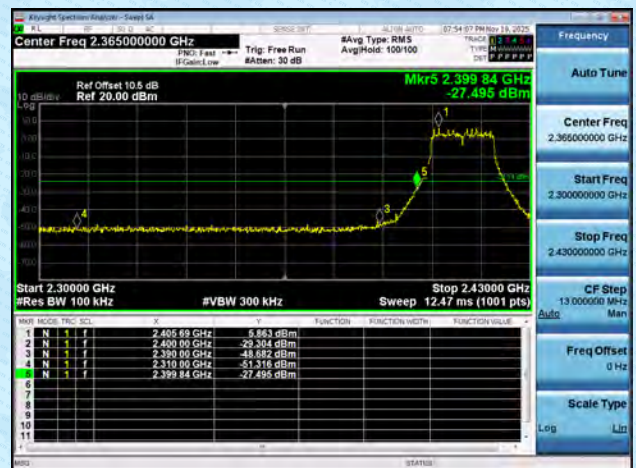
11B-Ant6-2462-PASS



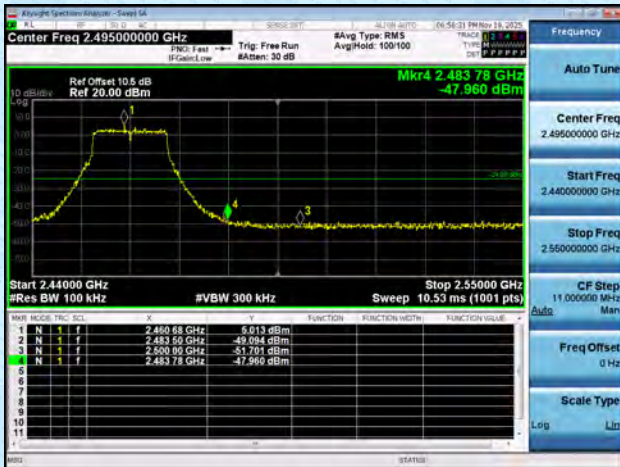
11G-Ant7-2412-PASS



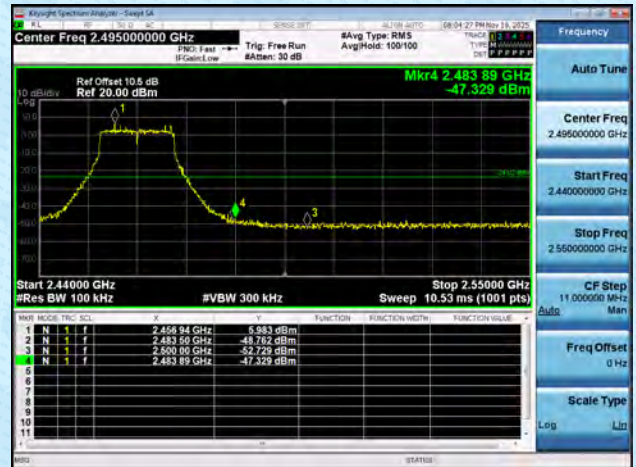
11G-Ant6-2412-PASS



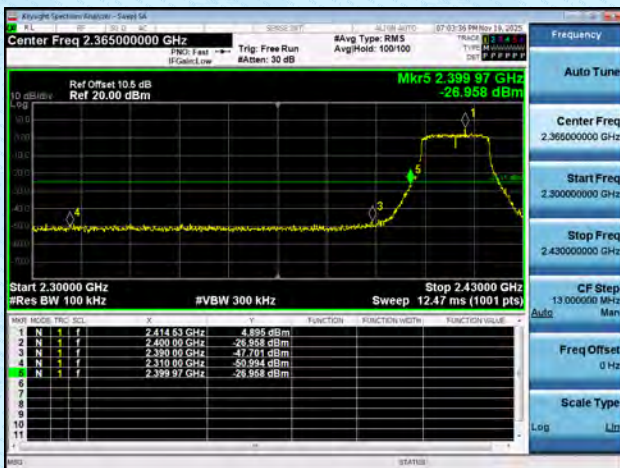
11G-Ant7-2462-PASS



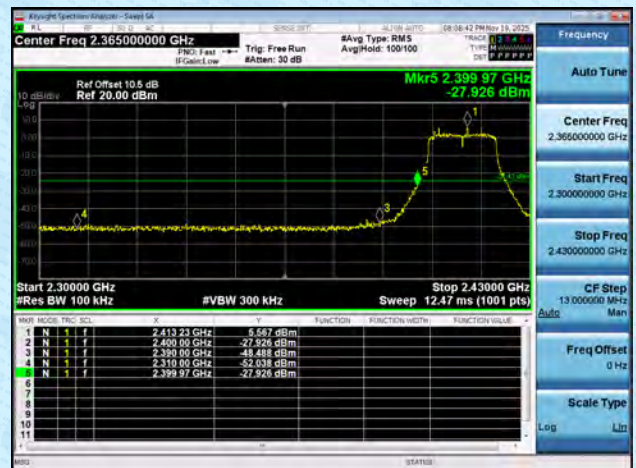
11G-Ant6-2462-PASS



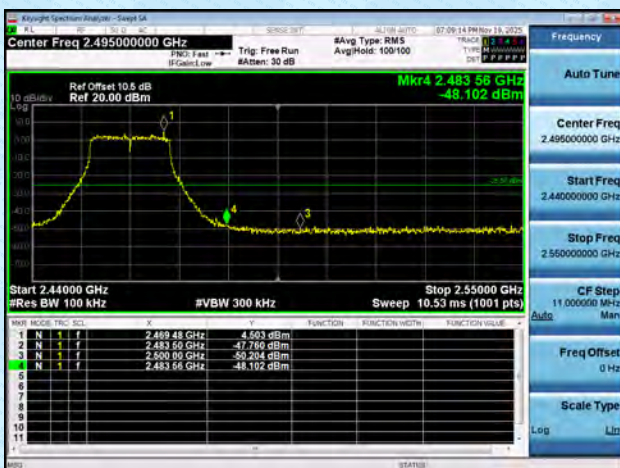
11N20SISO-Ant7-2412-PASS



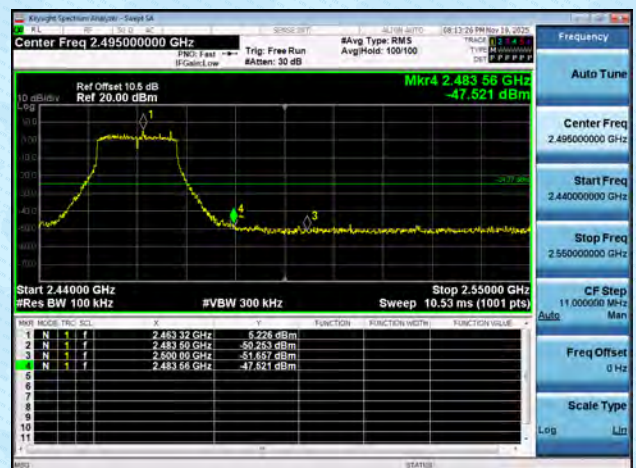
11N20SISO-Ant6-2412-PASS



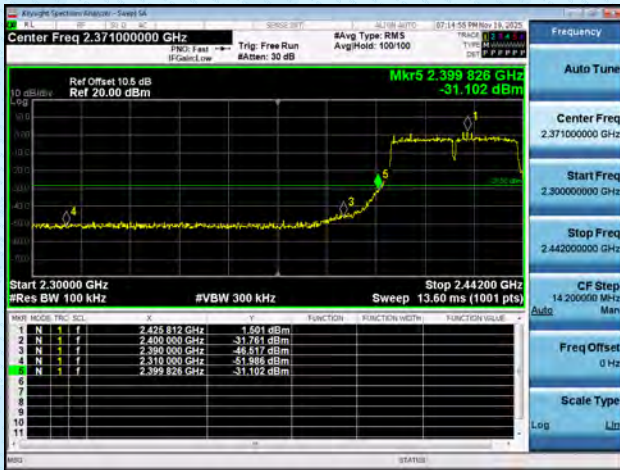
11N20SISO-Ant7-2462-PASS



11N20SISO-Ant6-2462-PASS



11N40SISO-Ant7-2422-PASS



11N40SISO-Ant6-2422-PASS



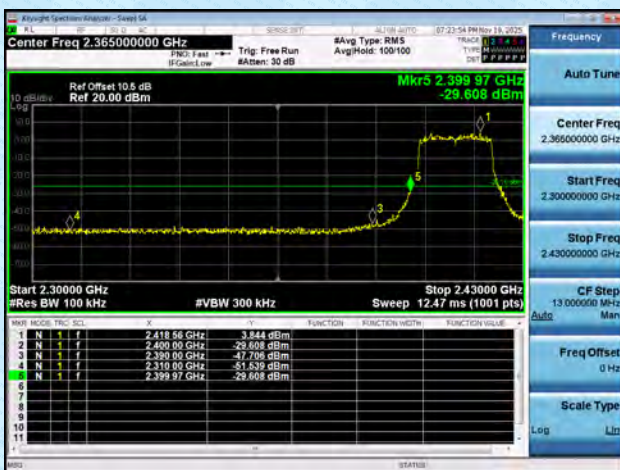
11N40SISO-Ant7-2452-PASS



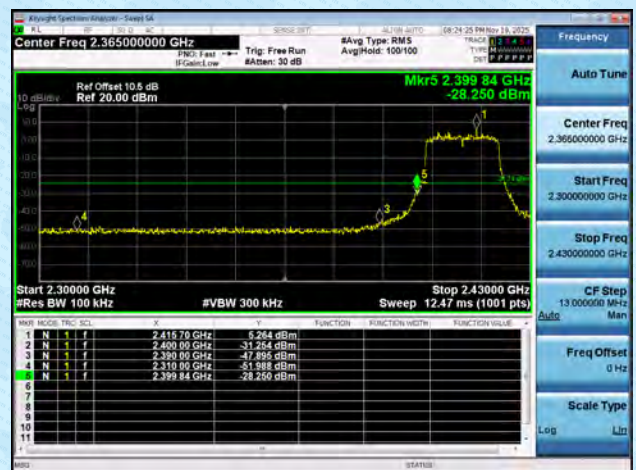
11N40SISO-Ant6-2452-PASS



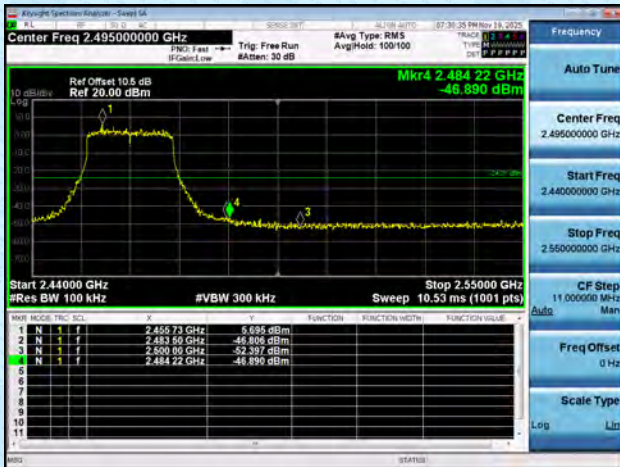
11AX20SISO-Ant7-2412-PASS



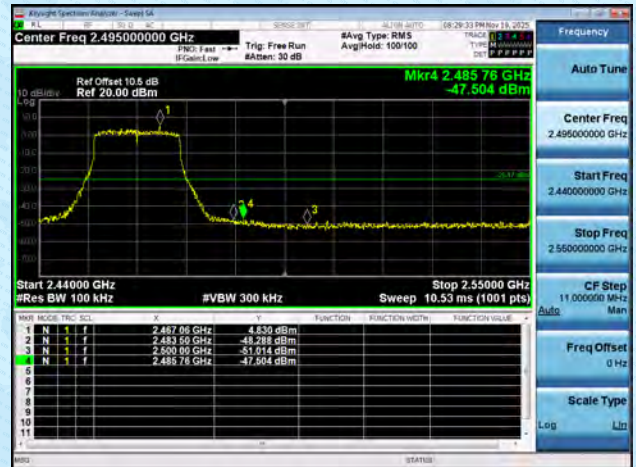
11AX20SISO-Ant6-2412-PASS



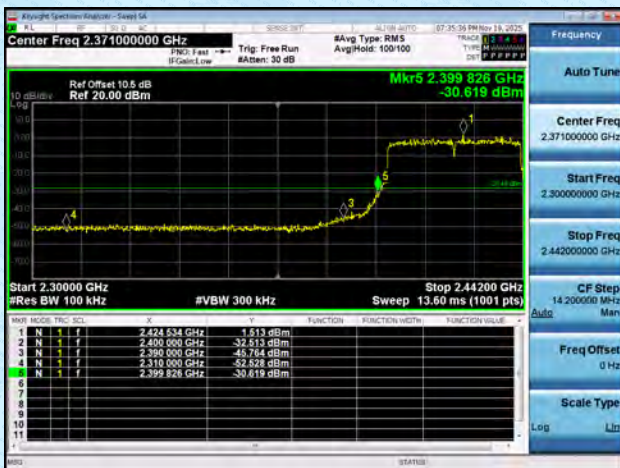
11AX20SISO-Ant7-2462-PASS



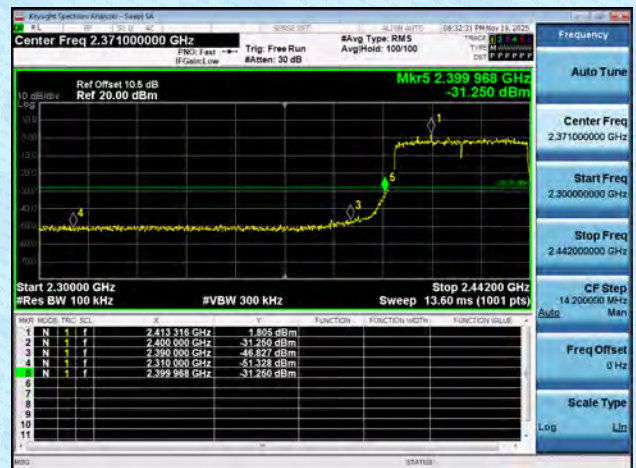
11AX20SISO-Ant6-2462-PASS



11AX40SISO-Ant7-2422-PASS



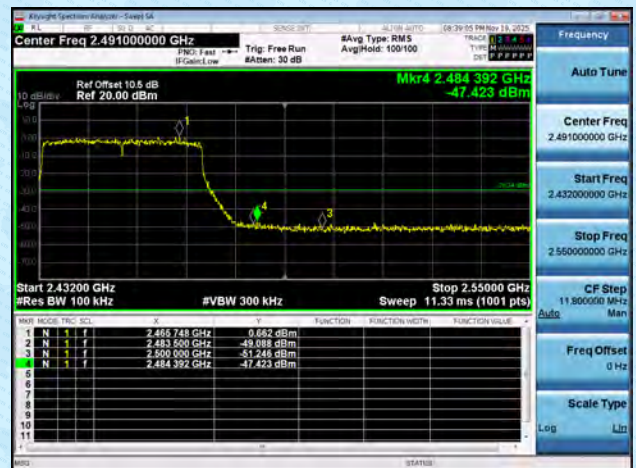
11AX40SISO-Ant6-2422-PASS



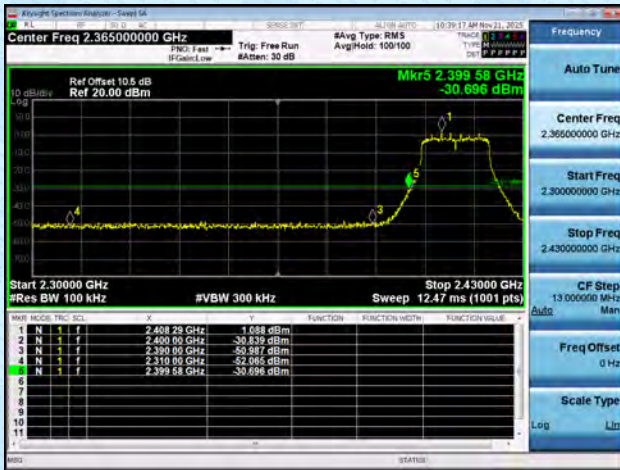
11AX40SISO-Ant7-2452-PASS



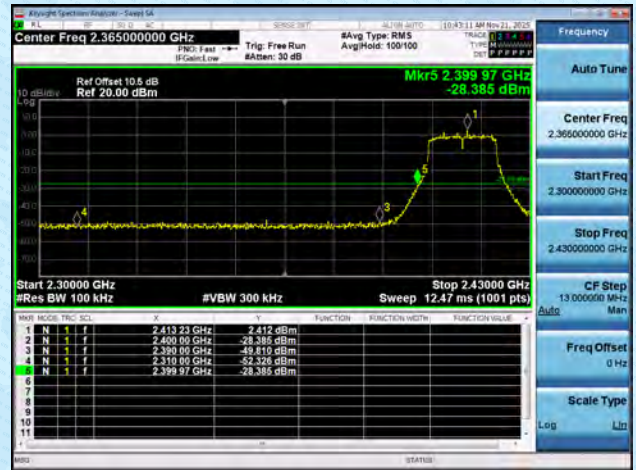
11AX40SISO-Ant6-2452-PASS



11N20MIMO-Ant7-2412-PASS



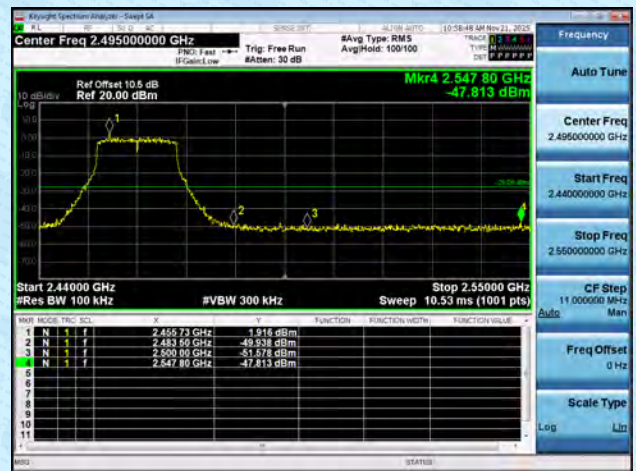
11N20MIMO-Ant6-2412-PASS



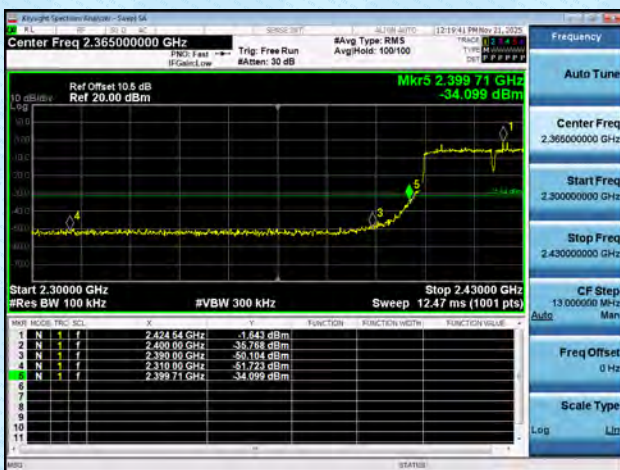
11N20MIMO-Ant7-2462-PASS



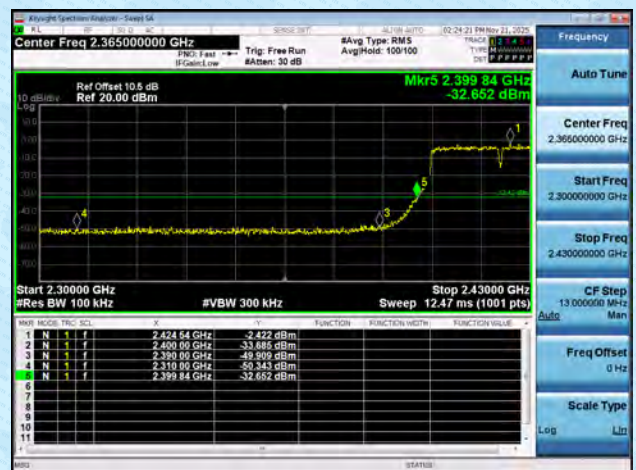
11N20MIMO-Ant6-2462-PASS



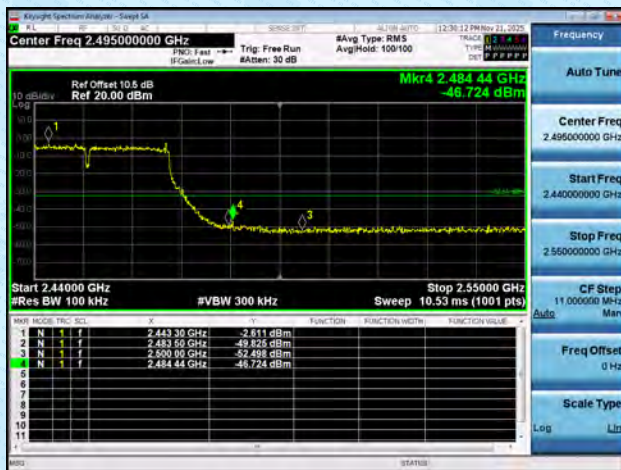
11N40MIMO-Ant7-2422-PASS



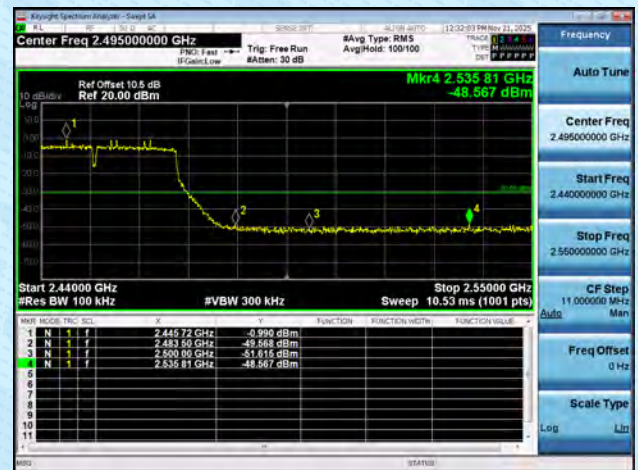
11N40MIMO-Ant6-2422-PASS



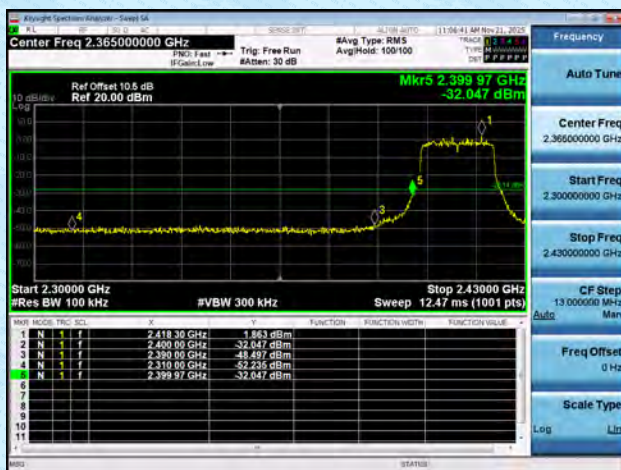
11N40MIMO-Ant7-2452-PASS



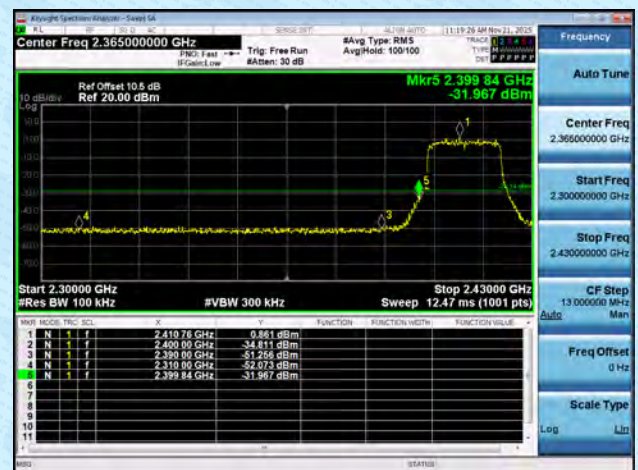
11N40MIMO-Ant6-2452-PASS



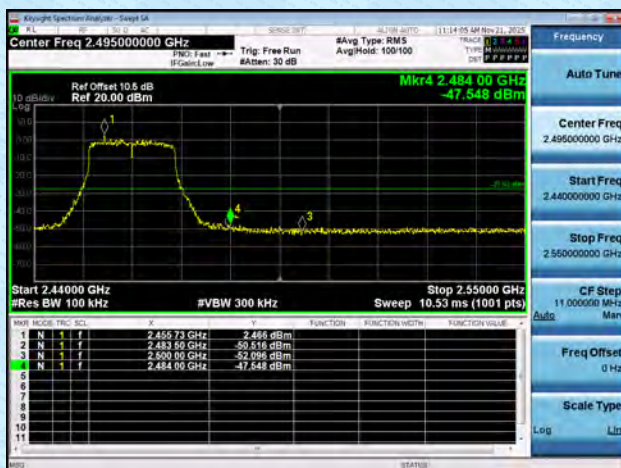
11AX20MIMO-Ant7-2412-PASS



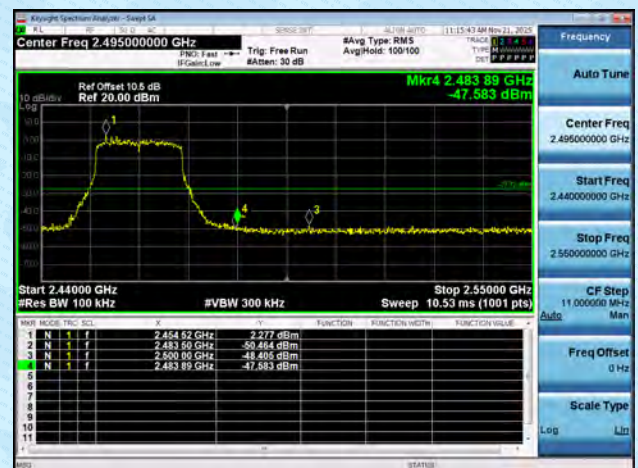
11AX20MIMO-Ant6-2412-PASS



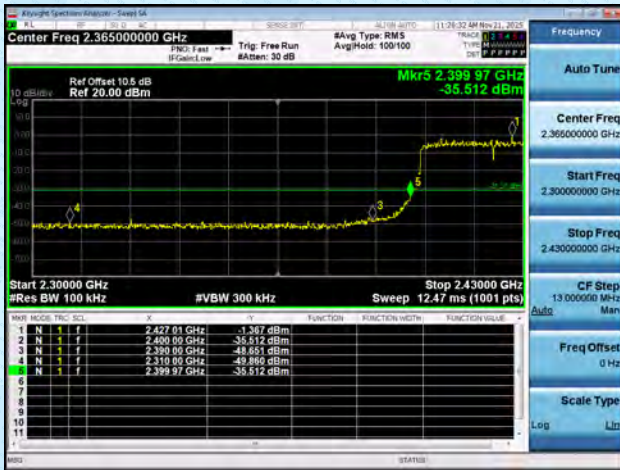
11AX20MIMO-Ant7-2462-PASS



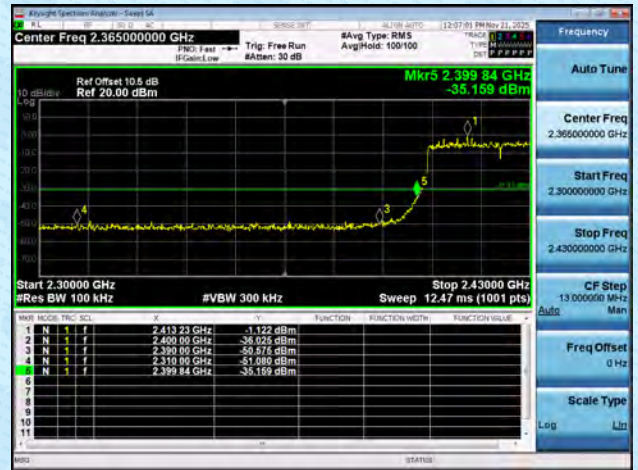
11AX20MIMO-Ant6-2462-PASS



11AX40MIMO-Ant7-2422-PASS



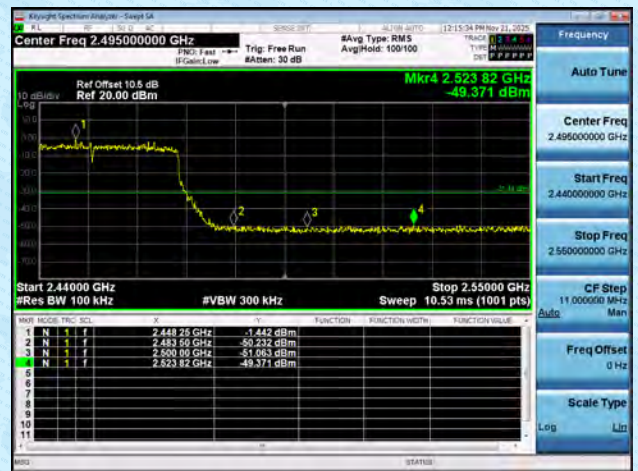
11AX40MIMO-Ant6-2422-PASS



11AX40MIMO-Ant7-2452-PASS

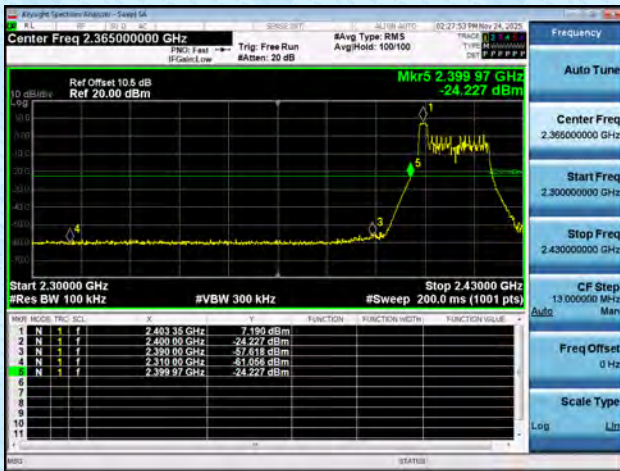


11AX40MIMO-Ant6-2452-PASS

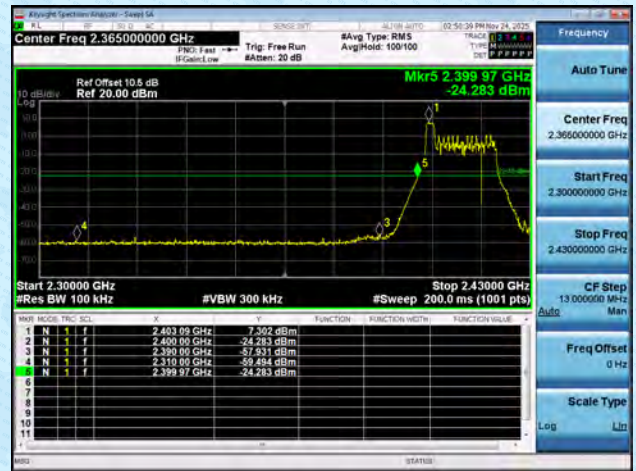


Test Graphs (Part RU)

11AX20MIMO-Ant7-2412-26Tone-RU0-PASS



11AX20MIMO-Ant6-2412-26Tone-RU0-PASS



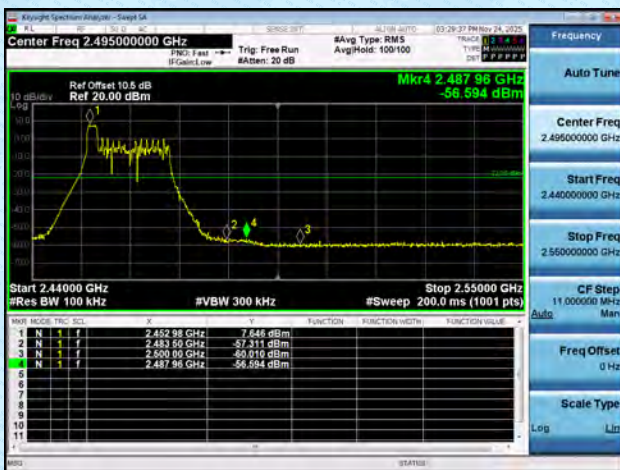
11AX20MIMO-Ant7-2412-26Tone-RU8-PASS



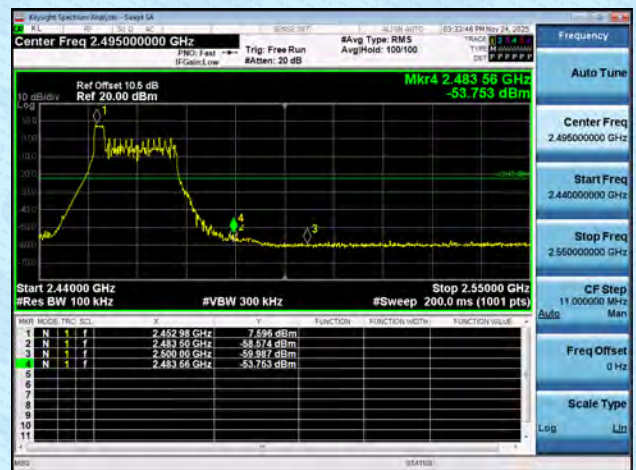
11AX20MIMO-Ant6-2412-26Tone-RU8-PASS



11AX20MIMO-Ant7-2462-26Tone-RU0-PASS



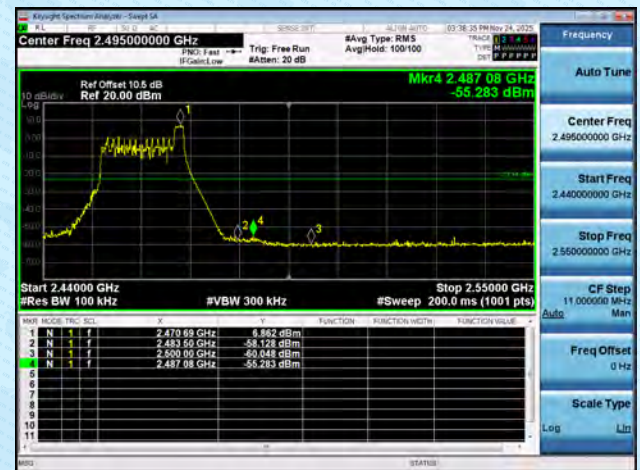
11AX20MIMO-Ant6-2462-26Tone-RU0-PASS



11AX20MIMO-Ant7-2462-26Tone-RU8-PASS



11AX20MIMO-Ant6-2462-26Tone-RU8-PASS



Conducted Spurious Emissions**Test Result and Data**

Test Mode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant7	2412	0~Reference	9.34	9.34	---	PASS
11B	Ant6	2412	0~Reference	9.86	9.86	---	PASS
11B	Ant7	2412	30~25000	9.34	-46.76	≤-20.66	PASS
11B	Ant6	2412	30~25000	9.86	-46.92	≤-20.14	PASS
11B	Ant7	2437	0~Reference	9.46	9.46	---	PASS
11B	Ant6	2437	0~Reference	10.13	10.13	---	PASS
11B	Ant7	2437	30~25000	9.46	-46.64	≤-20.54	PASS
11B	Ant6	2437	30~25000	10.13	-46	≤-19.87	PASS
11B	Ant7	2462	0~Reference	9.46	9.46	---	PASS
11B	Ant6	2462	0~Reference	9.36	9.36	---	PASS
11B	Ant7	2462	30~25000	9.46	-46.4	≤-20.54	PASS
11B	Ant6	2462	30~25000	9.36	-46.48	≤-20.64	PASS
11G	Ant7	2412	0~Reference	5.53	5.53	---	PASS
11G	Ant6	2412	0~Reference	6.06	6.06	---	PASS
11G	Ant7	2412	30~25000	5.53	-46.51	≤-24.47	PASS
11G	Ant6	2412	30~25000	6.06	-46.07	≤-23.94	PASS
11G	Ant7	2437	0~Reference	5.85	5.85	---	PASS
11G	Ant6	2437	0~Reference	6.02	6.02	---	PASS
11G	Ant7	2437	30~25000	5.85	-46.18	≤-24.15	PASS
11G	Ant6	2437	30~25000	6.02	-46.19	≤-23.98	PASS
11G	Ant7	2462	0~Reference	5.97	5.97	---	PASS
11G	Ant6	2462	0~Reference	5.82	5.82	---	PASS
11G	Ant7	2462	30~25000	5.97	-46.5	≤-24.03	PASS
11G	Ant6	2462	30~25000	5.82	-46.46	≤-24.18	PASS
11N20SISO	Ant7	2412	0~Reference	4.30	4.30	---	PASS
11N20SISO	Ant6	2412	0~Reference	4.70	4.70	---	PASS
11N20SISO	Ant7	2412	30~25000	4.30	-45.97	≤-25.7	PASS
11N20SISO	Ant6	2412	30~25000	4.70	-46.77	≤-25.3	PASS
11N20SISO	Ant7	2437	0~Reference	5.24	5.24	---	PASS
11N20SISO	Ant6	2437	0~Reference	5.72	5.72	---	PASS
11N20SISO	Ant7	2437	30~25000	5.24	-46.22	≤-24.76	PASS
11N20SISO	Ant6	2437	30~25000	5.72	-45.1	≤-24.28	PASS
11N20SISO	Ant7	2462	0~Reference	4.63	4.63	---	PASS
11N20SISO	Ant6	2462	0~Reference	5.67	5.67	---	PASS
11N20SISO	Ant7	2462	30~25000	4.63	-45.98	≤-25.37	PASS
11N20SISO	Ant6	2462	30~25000	5.67	-45.58	≤-24.33	PASS
11N40SISO	Ant7	2422	0~Reference	1.53	1.53	---	PASS
11N40SISO	Ant6	2422	0~Reference	2.47	2.47	---	PASS
11N40SISO	Ant7	2422	30~25000	1.53	-46.7	≤-28.47	PASS
11N40SISO	Ant6	2422	30~25000	2.47	-46.36	≤-27.53	PASS

11N40SISO	Ant7	2437	0~Reference	1.88	1.88	---	PASS
11N40SISO	Ant6	2437	0~Reference	2.05	2.05	---	PASS
11N40SISO	Ant7	2437	30~25000	1.88	-46.9	≤ -28.12	PASS
11N40SISO	Ant6	2437	30~25000	2.05	-46.3	≤ -27.95	PASS
11N40SISO	Ant7	2452	0~Reference	2.26	2.26	---	PASS
11N40SISO	Ant6	2452	0~Reference	1.75	1.75	---	PASS
11N40SISO	Ant7	2452	30~25000	2.26	-46.47	≤ -27.74	PASS
11N40SISO	Ant6	2452	30~25000	1.75	-47.06	≤ -28.25	PASS
11AX20SISO	Ant7	2412	0~Reference	4.90	4.90	---	PASS
11AX20SISO	Ant6	2412	0~Reference	4.80	4.80	---	PASS
11AX20SISO	Ant7	2412	30~25000	4.90	-46.93	≤ -25.1	PASS
11AX20SISO	Ant6	2412	30~25000	4.80	-46.11	≤ -25.2	PASS
11AX20SISO	Ant7	2437	0~Reference	5.23	5.23	---	PASS
11AX20SISO	Ant6	2437	0~Reference	5.39	5.39	---	PASS
11AX20SISO	Ant7	2437	30~25000	5.23	-45.73	≤ -24.77	PASS
11AX20SISO	Ant6	2437	30~25000	5.39	-46.4	≤ -24.61	PASS
11AX20SISO	Ant7	2462	0~Reference	5.58	5.58	---	PASS
11AX20SISO	Ant6	2462	0~Reference	5.37	5.37	---	PASS
11AX20SISO	Ant7	2462	30~25000	5.58	-46.34	≤ -24.42	PASS
11AX20SISO	Ant6	2462	30~25000	5.37	-46.77	≤ -24.63	PASS
11AX40SISO	Ant7	2422	0~Reference	1.81	1.81	---	PASS
11AX40SISO	Ant6	2422	0~Reference	1.59	1.59	---	PASS
11AX40SISO	Ant7	2422	30~25000	1.81	-46.35	≤ -28.19	PASS
11AX40SISO	Ant6	2422	30~25000	1.59	-46.49	≤ -28.41	PASS
11AX40SISO	Ant7	2437	0~Reference	1.39	1.39	---	PASS
11AX40SISO	Ant6	2437	0~Reference	1.76	1.76	---	PASS
11AX40SISO	Ant7	2437	30~25000	1.39	-46.48	≤ -28.61	PASS
11AX40SISO	Ant6	2437	30~25000	1.76	-46.84	≤ -28.24	PASS
11AX40SISO	Ant7	2452	0~Reference	1.90	1.90	---	PASS
11AX40SISO	Ant6	2452	0~Reference	2.00	2.00	---	PASS
11AX40SISO	Ant7	2452	30~25000	1.90	-47.07	≤ -28.1	PASS
11AX40SISO	Ant6	2452	30~25000	2.00	-46.28	≤ -28	PASS

Test Mode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11N20MIMO	Ant7	2412	0~Reference	1.34	1.34	---	PASS
11N20MIMO	Ant6	2412	0~Reference	3.04	3.04	---	PASS
11N20MIMO	Ant7	2412	30~25000	1.34	-46.78	≤-28.66	PASS
11N20MIMO	Ant6	2412	30~25000	3.04	-46.91	≤-26.96	PASS
11N20MIMO	Ant7	2437	0~Reference	2.46	2.46	---	PASS
11N20MIMO	Ant6	2437	0~Reference	2.52	2.52	---	PASS
11N20MIMO	Ant7	2437	30~25000	2.46	-47.14	≤-27.54	PASS
11N20MIMO	Ant6	2437	30~25000	2.52	-44.03	≤-27.48	PASS
11N20MIMO	Ant7	2462	0~Reference	2.15	2.15	---	PASS
11N20MIMO	Ant6	2462	0~Reference	2.60	2.60	---	PASS
11N20MIMO	Ant7	2462	30~25000	2.15	-46.16	≤-27.85	PASS
11N20MIMO	Ant6	2462	30~25000	2.60	-46.35	≤-27.4	PASS
11N40MIMO	Ant7	2422	0~Reference	-1.55	-1.55	---	PASS
11N40MIMO	Ant6	2422	0~Reference	-0.42	-0.42	---	PASS
11N40MIMO	Ant7	2422	30~25000	-1.55	-47.54	≤-31.55	PASS
11N40MIMO	Ant6	2422	30~25000	-0.42	-47.31	≤-30.42	PASS
11N40MIMO	Ant7	2437	0~Reference	-1.40	-1.40	---	PASS
11N40MIMO	Ant6	2437	0~Reference	-0.12	-0.12	---	PASS
11N40MIMO	Ant7	2437	30~25000	-1.40	-46.41	≤-31.4	PASS
11N40MIMO	Ant6	2437	30~25000	-0.12	-46.29	≤-30.12	PASS
11N40MIMO	Ant7	2452	0~Reference	-0.86	-0.86	---	PASS
11N40MIMO	Ant6	2452	0~Reference	-1.31	-1.31	---	PASS
11N40MIMO	Ant7	2452	30~25000	-0.86	-47.98	≤-30.86	PASS
11N40MIMO	Ant6	2452	30~25000	-1.31	-47.67	≤-31.31	PASS
11AX20MIMO	Ant7	2412	0~Reference	2.07	2.07	---	PASS
11AX20MIMO	Ant6	2412	0~Reference	2.96	2.96	---	PASS
11AX20MIMO	Ant7	2412	30~25000	2.07	-46.73	≤-27.93	PASS
11AX20MIMO	Ant6	2412	30~25000	2.96	-45.65	≤-27.04	PASS
11AX20MIMO	Ant7	2437	0~Reference	1.86	1.86	---	PASS
11AX20MIMO	Ant6	2437	0~Reference	2.68	2.68	---	PASS
11AX20MIMO	Ant7	2437	30~25000	1.86	-46.12	≤-28.14	PASS
11AX20MIMO	Ant6	2437	30~25000	2.68	-46.73	≤-27.32	PASS
11AX20MIMO	Ant7	2462	0~Reference	1.88	1.88	---	PASS
11AX20MIMO	Ant6	2462	0~Reference	2.51	2.51	---	PASS
11AX20MIMO	Ant7	2462	30~25000	1.88	-46.34	≤-28.12	PASS
11AX20MIMO	Ant6	2462	30~25000	2.51	-46.92	≤-27.49	PASS
11AX40MIMO	Ant7	2422	0~Reference	-0.72	-0.72	---	PASS
11AX40MIMO	Ant6	2422	0~Reference	-0.92	-0.92	---	PASS
11AX40MIMO	Ant7	2422	30~25000	-0.72	-46.22	≤-30.72	PASS
11AX40MIMO	Ant6	2422	30~25000	-0.92	-47.43	≤-30.92	PASS
11AX40MIMO	Ant7	2437	0~Reference	-0.91	-0.91	---	PASS

11AX40MIMO	Ant6	2437	0~Reference	-1.08	-1.08	---	PASS
11AX40MIMO	Ant7	2437	30~25000	-0.91	-46.21	≤-30.91	PASS
11AX40MIMO	Ant6	2437	30~25000	-1.08	-47.64	≤-31.08	PASS
11AX40MIMO	Ant7	2452	0~Reference	-0.69	-0.69	---	PASS
11AX40MIMO	Ant6	2452	0~Reference	-0.78	-0.78	---	PASS
11AX40MIMO	Ant7	2452	30~25000	-0.69	-46.95	≤-30.69	PASS
11AX40MIMO	Ant6	2452	30~25000	-0.78	-48.01	≤-30.78	PASS

Test Result and Data (Part RU)

Test Mode	Antenna	Frequency [MHz]	RuSize	RuIndex	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant7	2412	26Tone	RU0	0~Reference	7.91	7.91	---	PASS
11AX20MIMO	Ant6	2412	26Tone	RU0	0~Reference	7.54	7.54	---	PASS
11AX20MIMO	Ant7	2412	26Tone	RU8	0~Reference	8.39	8.39	---	PASS
11AX20MIMO	Ant6	2412	26Tone	RU8	0~Reference	8.11	8.11	---	PASS
11AX20MIMO	Ant7	2412	26Tone	RU0	30~25000	7.91	-46.21	≤-22.09	PASS
11AX20MIMO	Ant6	2412	26Tone	RU0	30~25000	7.54	-46.90	≤-22.46	PASS
11AX20MIMO	Ant7	2412	26Tone	RU8	30~25000	8.39	-46.59	≤-21.61	PASS
11AX20MIMO	Ant6	2412	26Tone	RU8	30~25000	8.11	-46.41	≤-21.89	PASS
11AX20MIMO	Ant7	2437	26Tone	RU0	0~Reference	7.70	7.70	---	PASS
11AX20MIMO	Ant6	2437	26Tone	RU0	0~Reference	8.65	8.65	---	PASS
11AX20MIMO	Ant7	2437	26Tone	RU8	0~Reference	7.90	7.90	---	PASS
11AX20MIMO	Ant6	2437	26Tone	RU8	0~Reference	8.25	8.25	---	PASS
11AX20MIMO	Ant7	2437	26Tone	RU0	30~25000	7.70	-46.92	≤-22.3	PASS
11AX20MIMO	Ant6	2437	26Tone	RU0	30~25000	8.65	-46.76	≤-21.35	PASS
11AX20MIMO	Ant7	2437	26Tone	RU8	30~25000	7.90	-46.92	≤-22.1	PASS
11AX20MIMO	Ant6	2437	26Tone	RU8	30~25000	8.25	-47.01	≤-21.75	PASS
11AX20MIMO	Ant7	2462	26Tone	RU0	0~Reference	7.95	7.95	---	PASS
11AX20MIMO	Ant6	2462	26Tone	RU0	0~Reference	8.06	8.06	---	PASS
11AX20MIMO	Ant7	2462	26Tone	RU8	0~Reference	8.49	8.49	---	PASS
11AX20MIMO	Ant6	2462	26Tone	RU8	0~Reference	7.45	7.45	---	PASS
11AX20MIMO	Ant7	2462	26Tone	RU0	30~25000	7.95	-46.92	≤-22.05	PASS
11AX20MIMO	Ant6	2462	26Tone	RU0	30~25000	8.06	-47.45	≤-21.94	PASS
11AX20MIMO	Ant7	2462	26Tone	RU8	30~25000	8.49	-47.42	≤-21.51	PASS
11AX20MIMO	Ant6	2462	26Tone	RU8	30~25000	7.45	-47.00	≤-22.55	PASS

Test Graphs

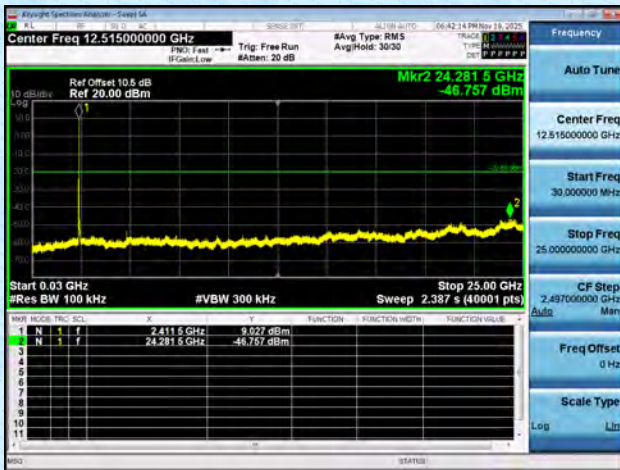
11B-Ant7-2412-0~Reference-PASS



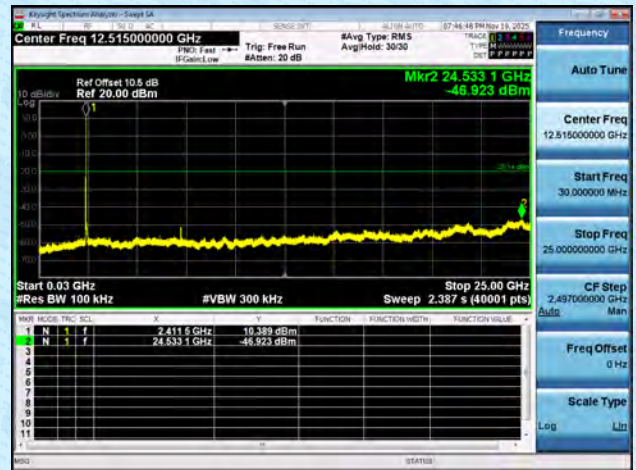
11B-Ant6-2412-0~Reference-PASS



11B-Ant7-2412-30~25000-PASS



11B-Ant6-2412-30~25000-PASS



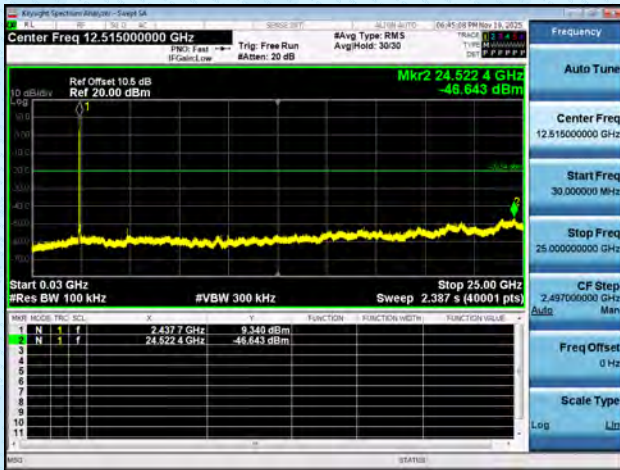
11B-Ant7-2437-0~Reference-PASS



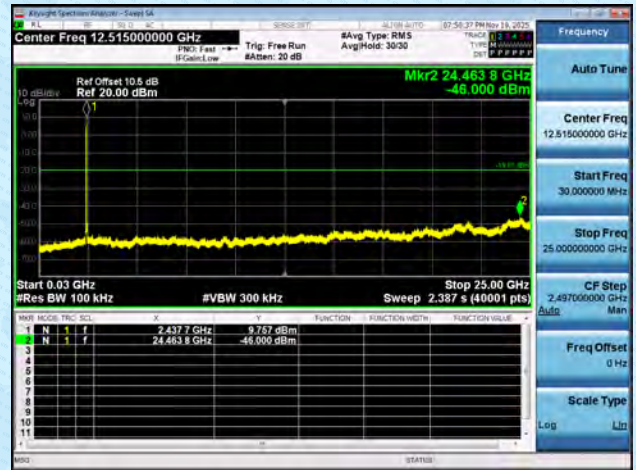
11B-Ant6-2437-0~Reference-PASS



11B-Ant7-2437-30~25000-PASS



11B-Ant6-2437-30~25000-PASS



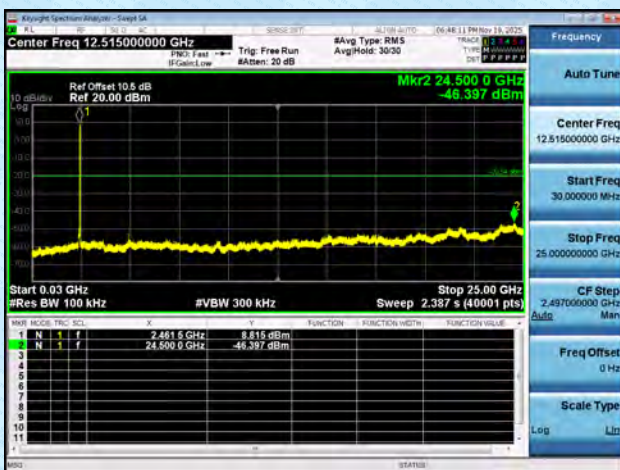
11B-Ant7-2462-0~Reference-PASS



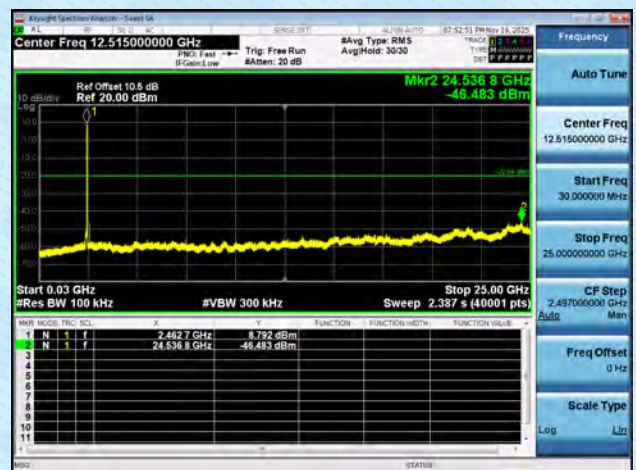
11B-Ant6-2462-0~Reference-PASS



11B-Ant7-2462-30~25000-PASS



11B-Ant6-2462-30~25000-PASS



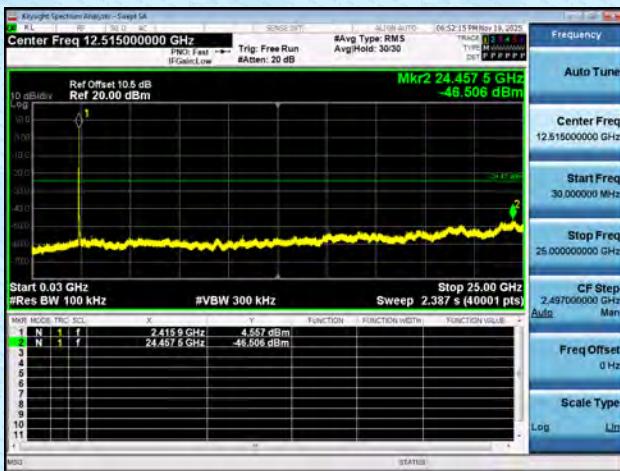
11G-Ant7-2412-0~Reference-PASS



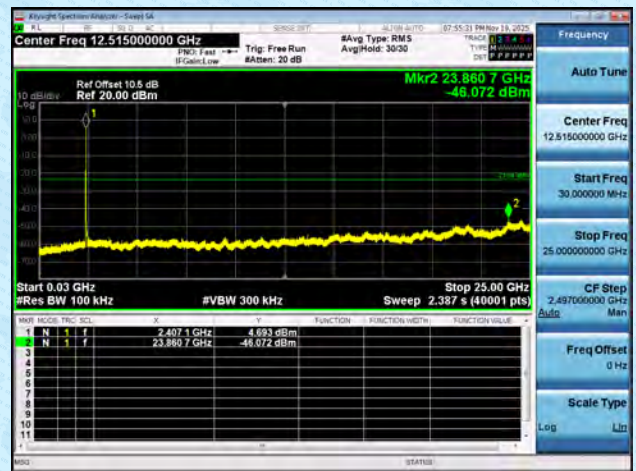
11G-Ant6-2412-0~Reference-PASS



11G-Ant7-2412-30~25000-PASS



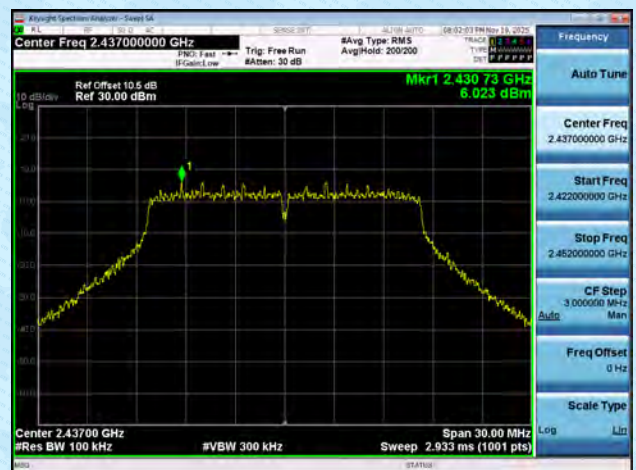
11G-Ant6-2412-30~25000-PASS



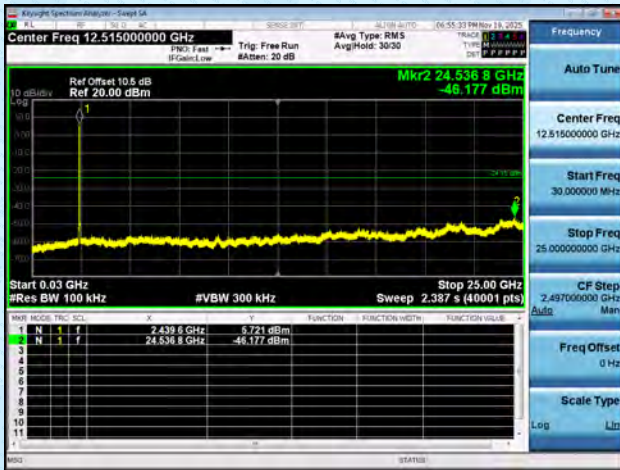
11G-Ant7-2437-0~Reference-PASS



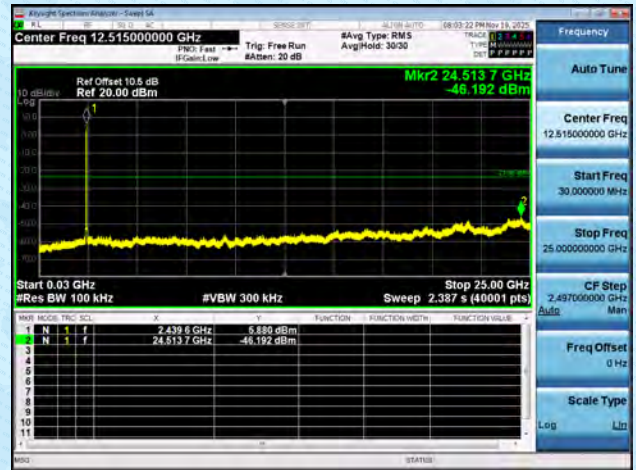
11G-Ant6-2437-0~Reference-PASS



11G-Ant7-2437-30~25000-PASS



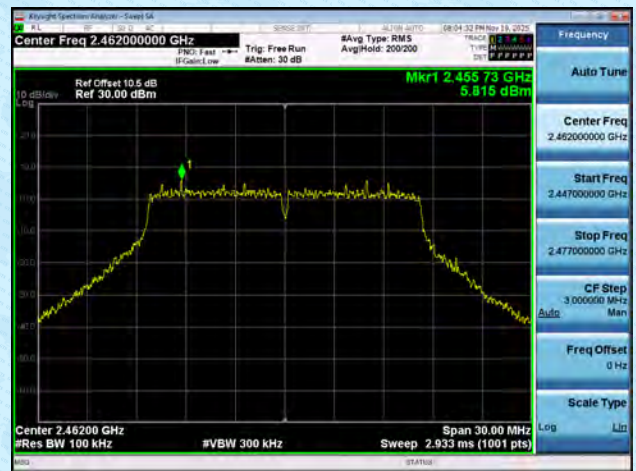
11G-Ant6-2437-30~25000-PASS



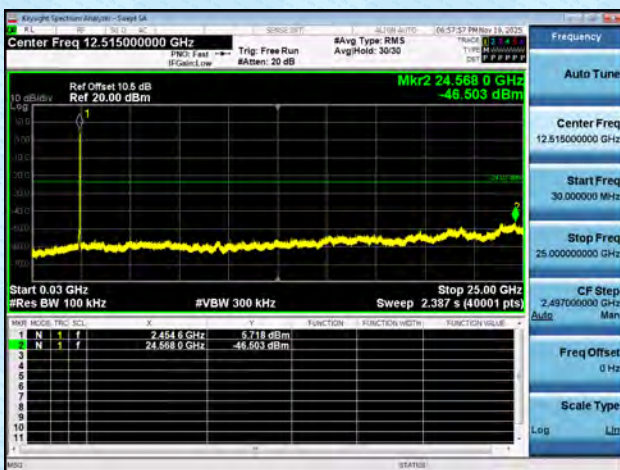
11G-Ant7-2462-0~Reference-PASS



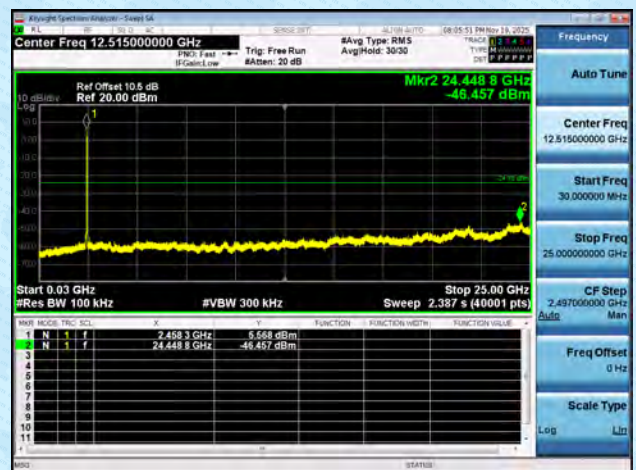
11G-Ant6-2462-0~Reference-PASS



11G-Ant7-2462-30~25000-PASS



11G-Ant6-2462-30~25000-PASS



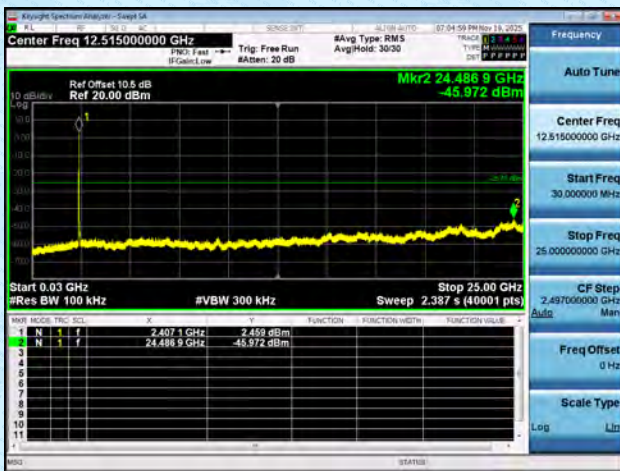
11N20SISO-Ant7-2412-0~Reference-PASS



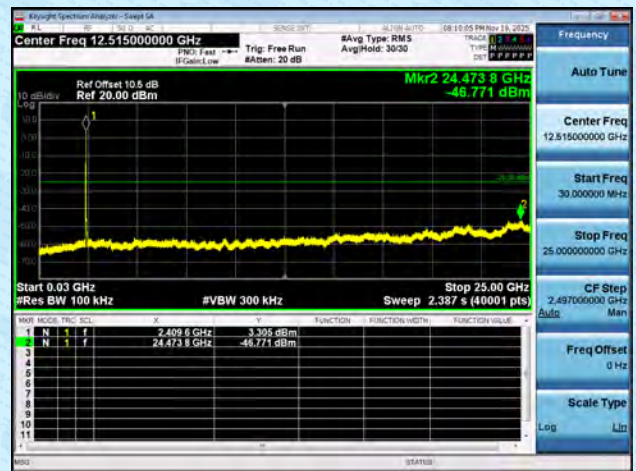
11N20SISO-Ant6-2412-0~Reference-PASS



11N20SISO-Ant7-2412-30~25000-PASS



11N20SISO-Ant6-2412-30~25000-PASS



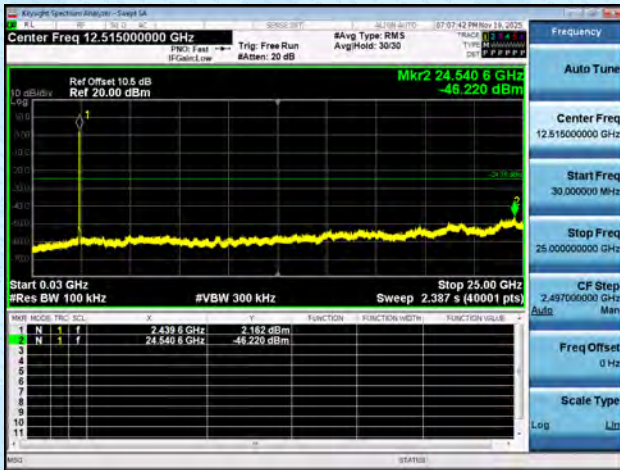
11N20SISO-Ant7-2437-0~Reference-PASS



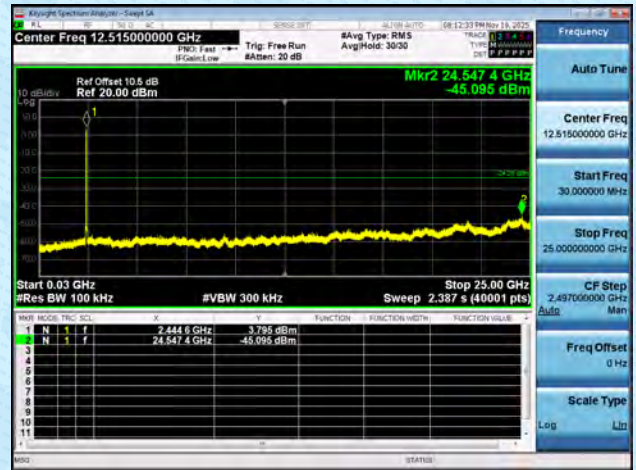
11N20SISO-Ant6-2437-0~Reference-PASS



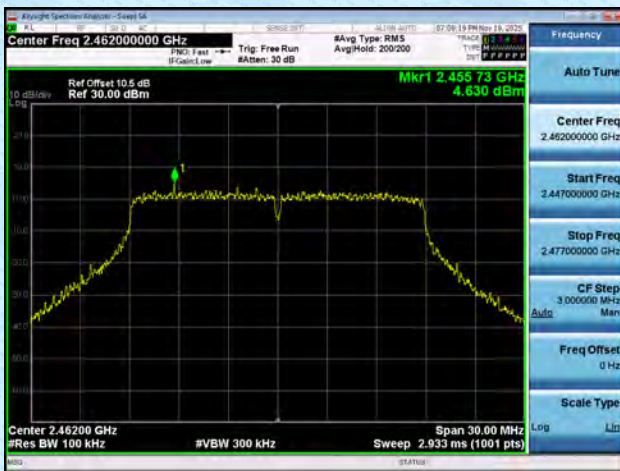
11N20SISO-Ant7-2437-30~25000-PASS



11N20SISO-Ant6-2437-30~25000-PASS



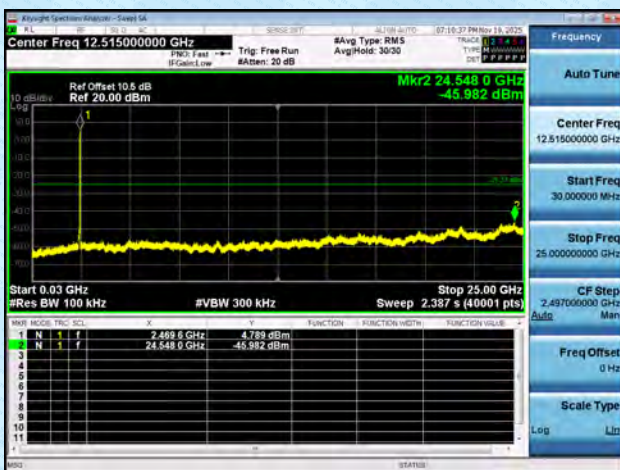
11N20SISO-Ant7-2462-0~Reference-PASS



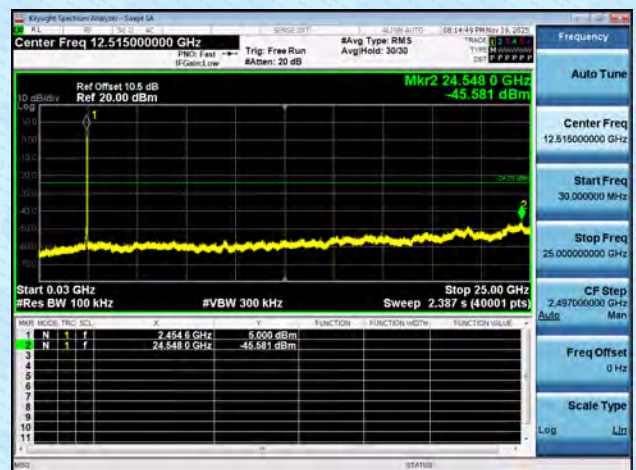
11N20SISO-Ant6-2462-0~Reference-PASS



11N20SISO-Ant7-2462-30~25000-PASS



11N20SISO-Ant6-2462-30~25000-PASS



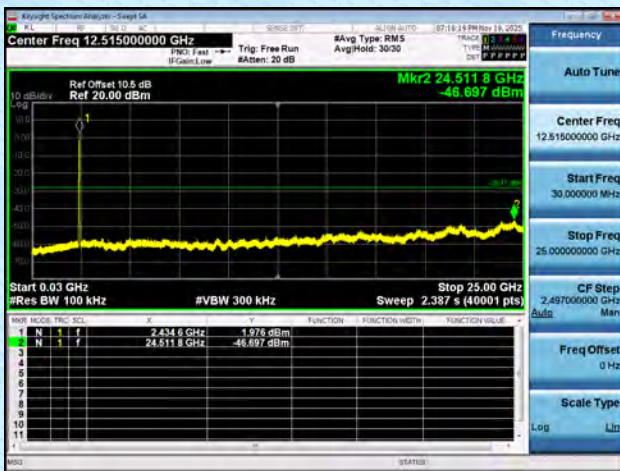
11N40SISO-Ant7-2422-0~Reference-PASS



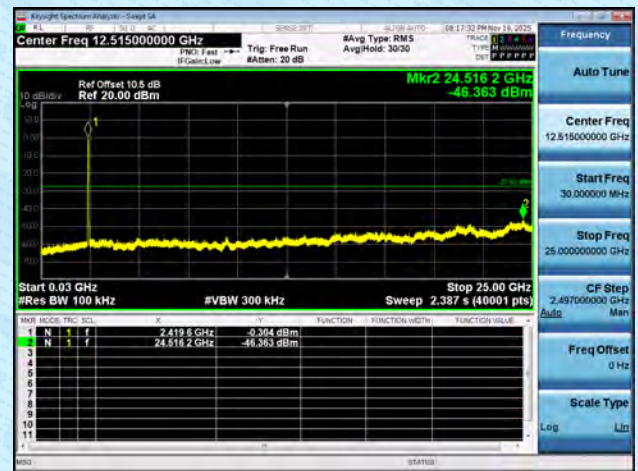
11N40SISO-Ant6-2422-0~Reference-PASS



11N40SISO-Ant7-2422-30~25000-PASS



11N40SISO-Ant6-2422-30~25000-PASS



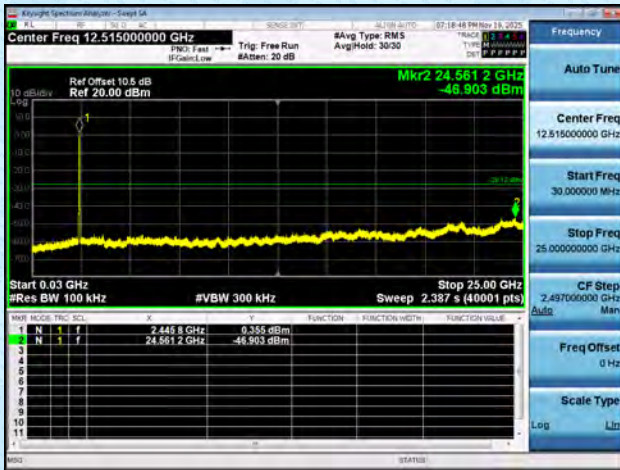
11N40SISO-Ant7-2437-0~Reference-PASS



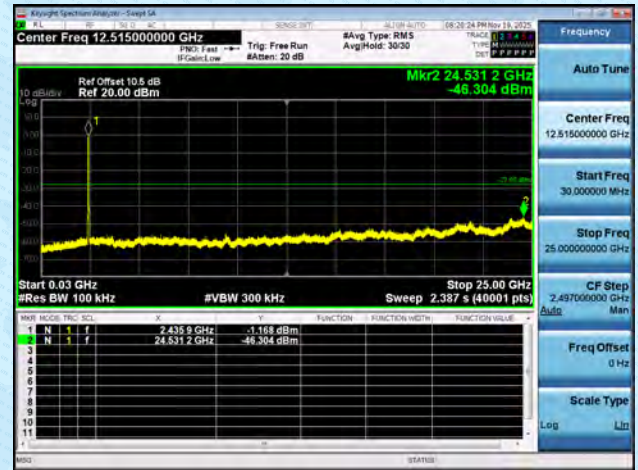
11N40SISO-Ant6-2437-0~Reference-PASS



11N40SISO-Ant7-2437-30~25000-PASS



11N40SISO-Ant6-2437-30~25000-PASS



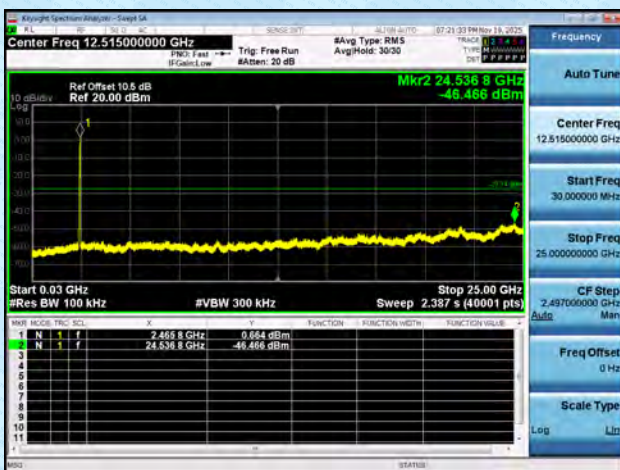
11N40SISO-Ant7-2452-0~Reference-PASS



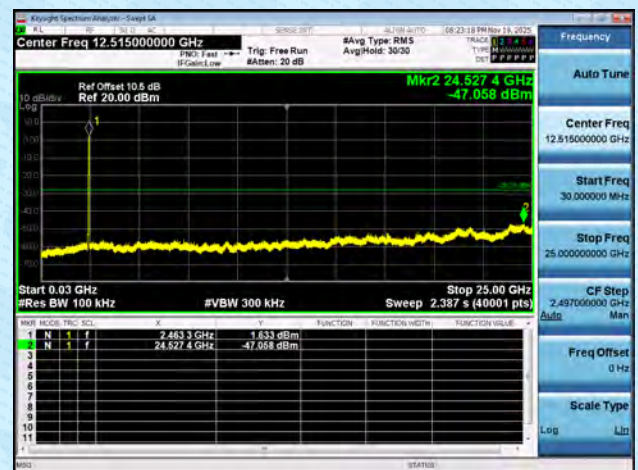
11N40SISO-Ant6-2452-0~Reference-PASS



11N40SISO-Ant7-2452-30~25000-PASS



11N40SISO-Ant6-2452-30~25000-PASS



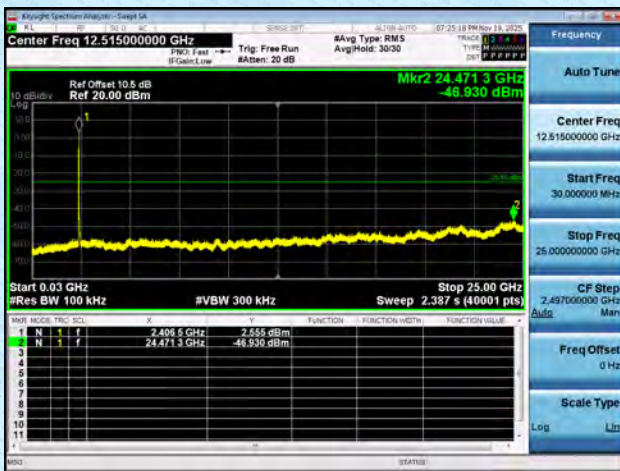
11AX20SISO-Ant7-2412-0~Reference-PASS



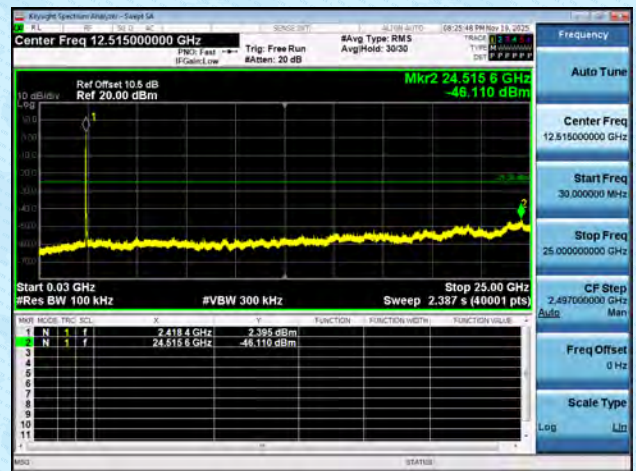
11AX20SISO-Ant6-2412-0~Reference-PASS



11AX20SISO-Ant7-2412-30~25000-PASS



11AX20SISO-Ant6-2412-30~25000-PASS



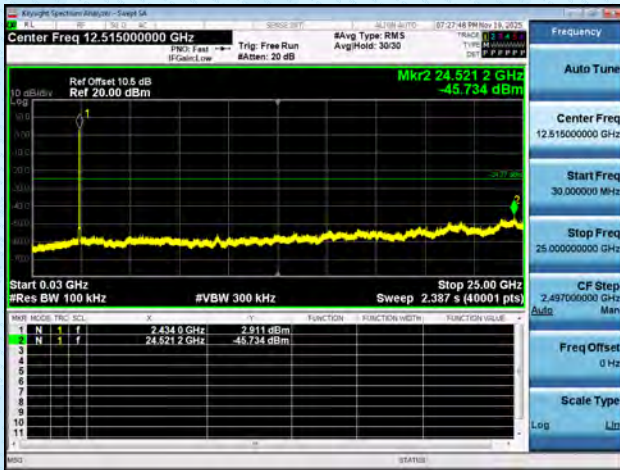
11AX20SISO-Ant7-2437-0~Reference-PASS



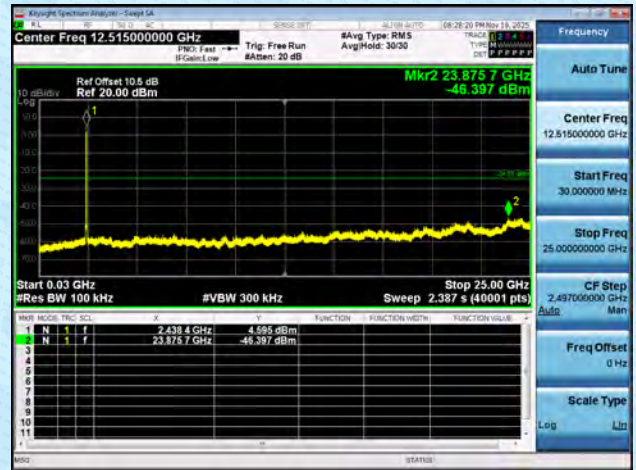
11AX20SISO-Ant6-2437-0~Reference-PASS



11AX20SISO-Ant7-2437-30~25000-PASS



11AX20SISO-Ant6-2437-30~25000-PASS



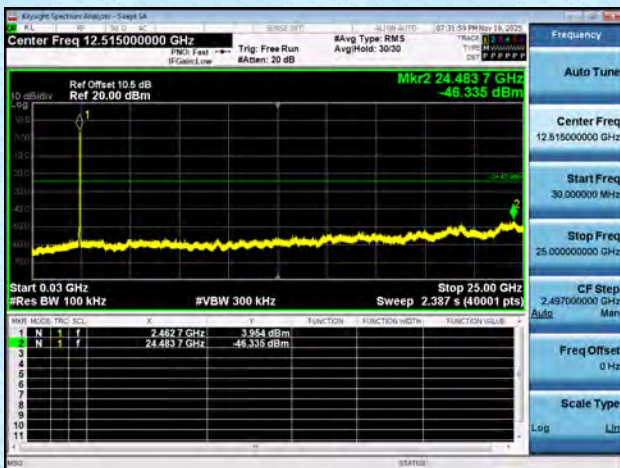
11AX20SISO-Ant7-2462-0~Reference-PASS



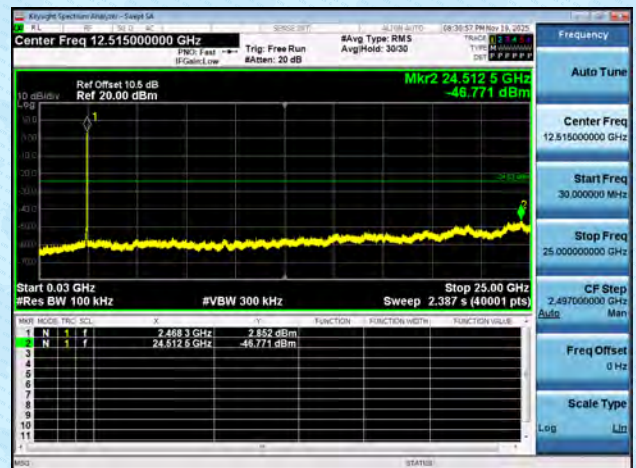
11AX20SISO-Ant6-2462-0~Reference-PASS



11AX20SISO-Ant7-2462-30~25000-PASS



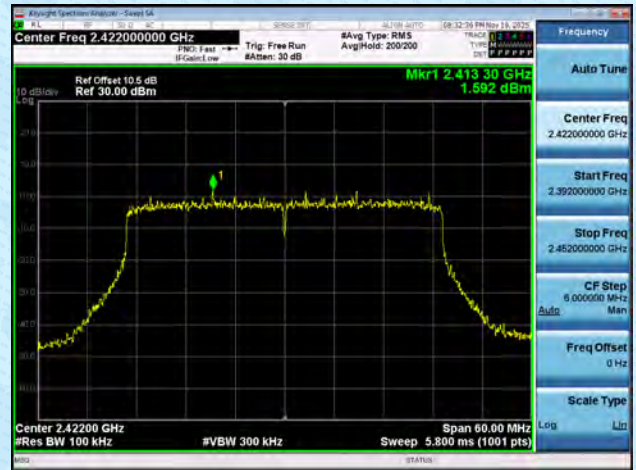
11AX20SISO-Ant6-2462-30~25000-PASS



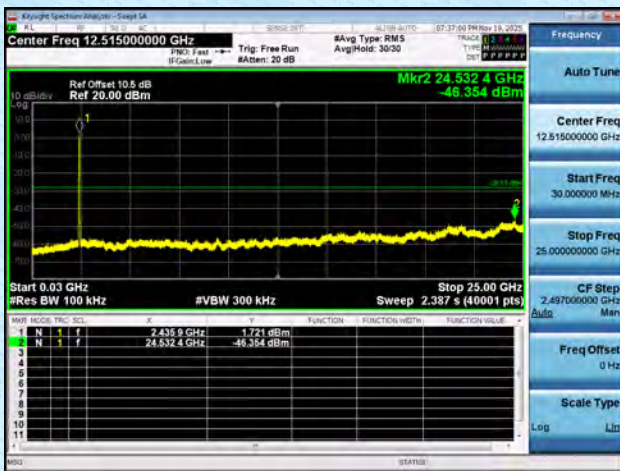
11AX40SISO-Ant7-2422-0~Reference-PASS



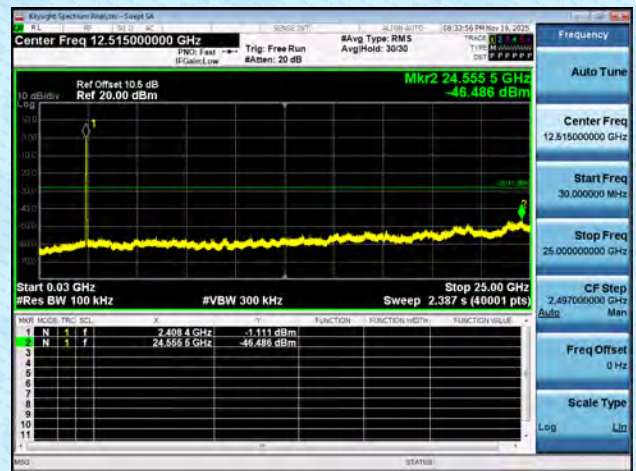
11AX40SISO-Ant6-2422-0~Reference-PASS



11AX40SISO-Ant7-2422-30~25000-PASS



11AX40SISO-Ant6-2422-30~25000-PASS



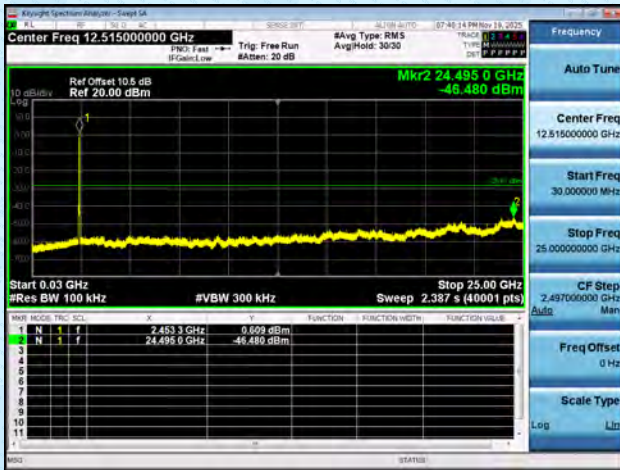
11AX40SISO-Ant7-2437-0~Reference-PASS



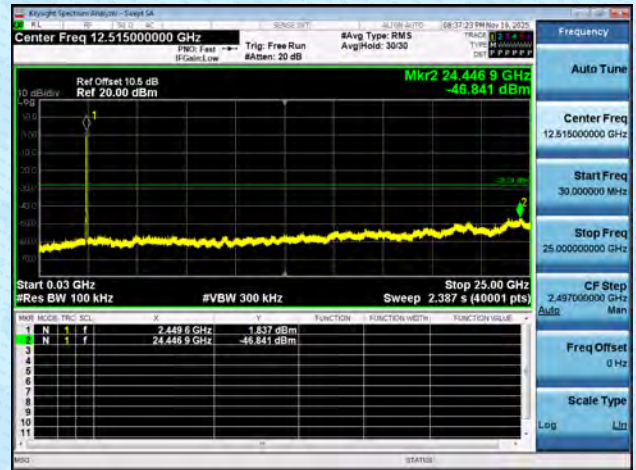
11AX40SISO-Ant6-2437-0~Reference-PASS



11AX40SISO-Ant7-2437-30~25000-PASS



11AX40SISO-Ant6-2437-30~25000-PASS



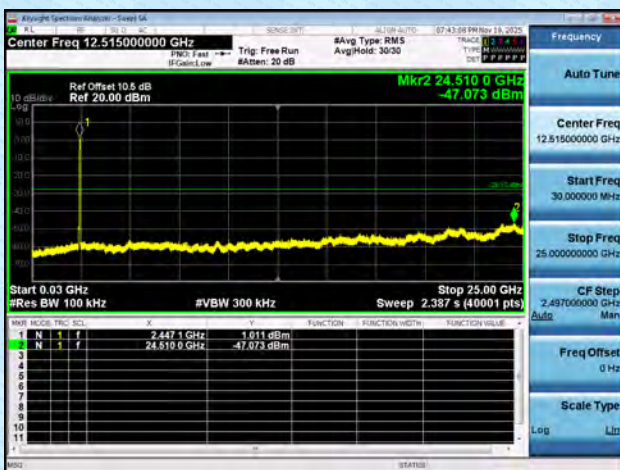
11AX40SISO-Ant7-2452-0~Reference-PASS



11AX40SISO-Ant6-2452-0~Reference-PASS



11AX40SISO-Ant7-2452-30~25000-PASS



11AX40SISO-Ant6-2452-30~25000-PASS

