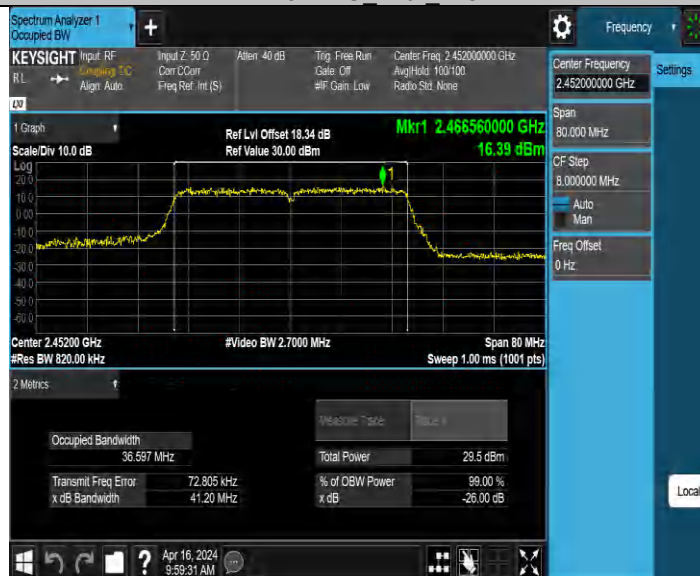
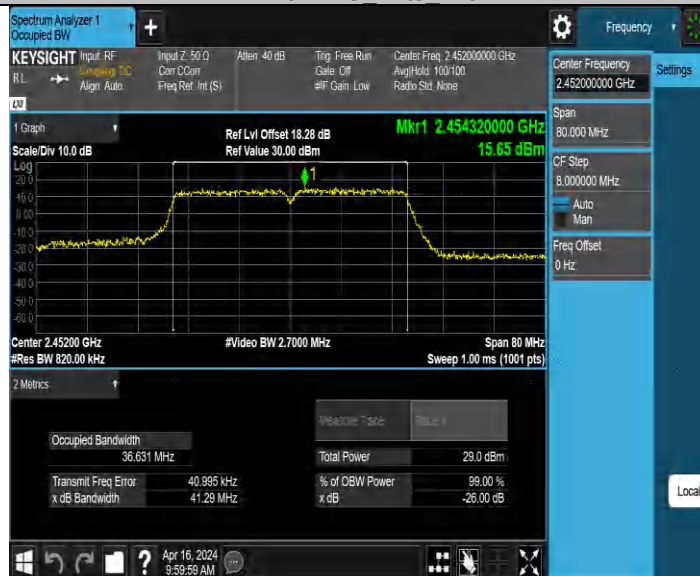


11N40MIMO Ant2 2452



11N40MIMO Ant3 2452



11N40MIMO Ant4 2452



11AC20MIMO_Ant1_2412



11AC20MIMO_Ant2_2412



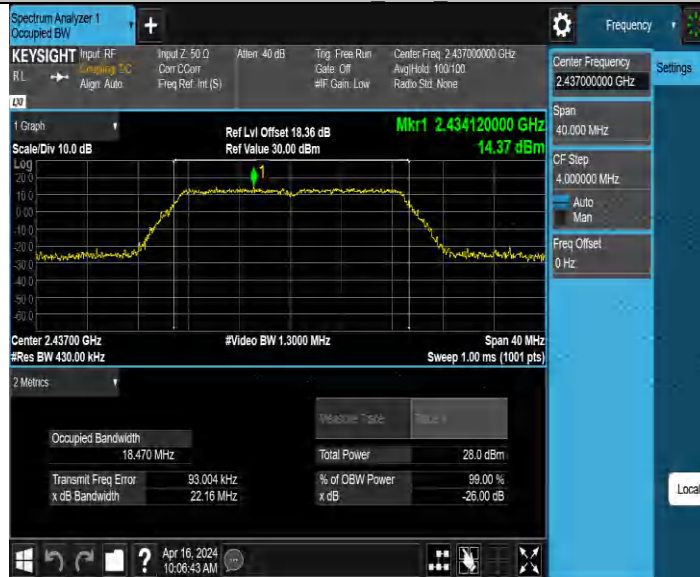
11AC20MIMO_Ant3_2412



11AC20MIMO_Ant4_2412



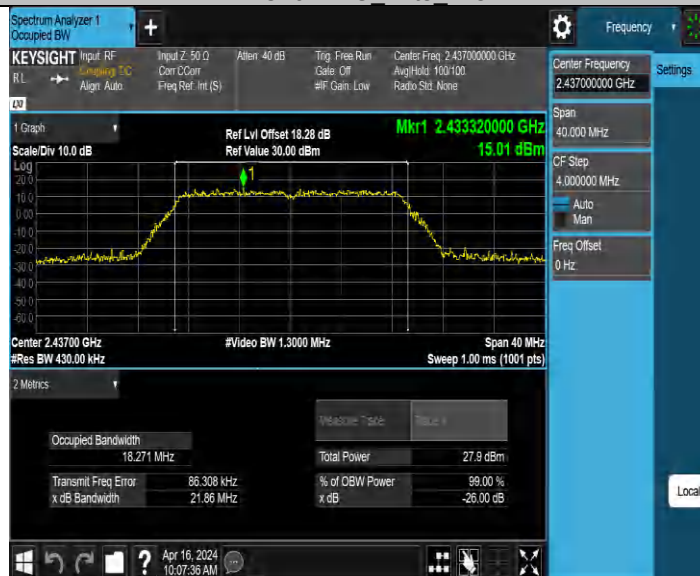
11AC20MIMO_Ant1_2437



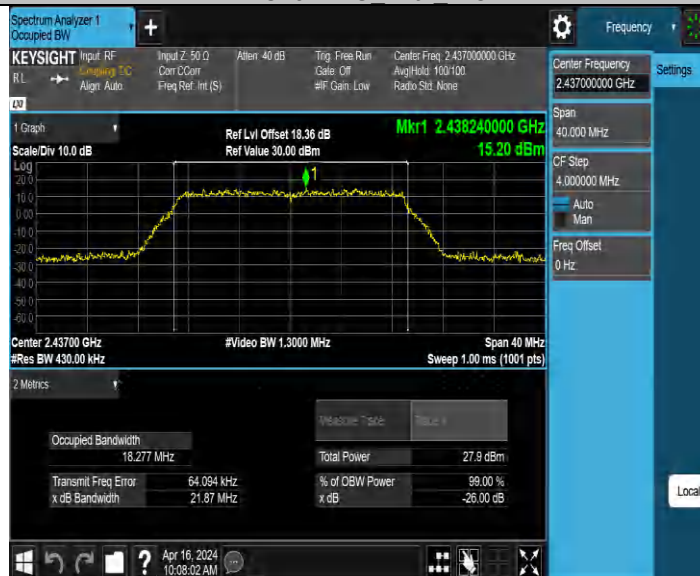
11AC20MIMO_Ant2_2437



11AC20MIMO_Ant3_2437



11AC20MIMO_Ant4_2437



11AC20MIMO_Ant1_2462



11AC20MIMO_Ant2_2462



11AC20MIMO_Ant3_2462



11AC20MIMO_Ant4_2462



11AC40MIMO_Ant1_2422



11AC40MIMO_Ant2_2422



11AC40MIMO_Ant3_2422



11AC40MIMO_Ant4_2422



11AC40MIMO_Ant1_2437



11AC40MIMO_Ant2_2437



11AC40MIMO_Ant3_2437



11AC40MIMO_Ant4_2437



11AC40MIMO_Ant1_2452



11AC40MIMO_Ant2_2452



11AC40MIMO_Ant3_2452



11AC40MIMO_Ant4_2452



11AX20MIMO_Ant1_2412



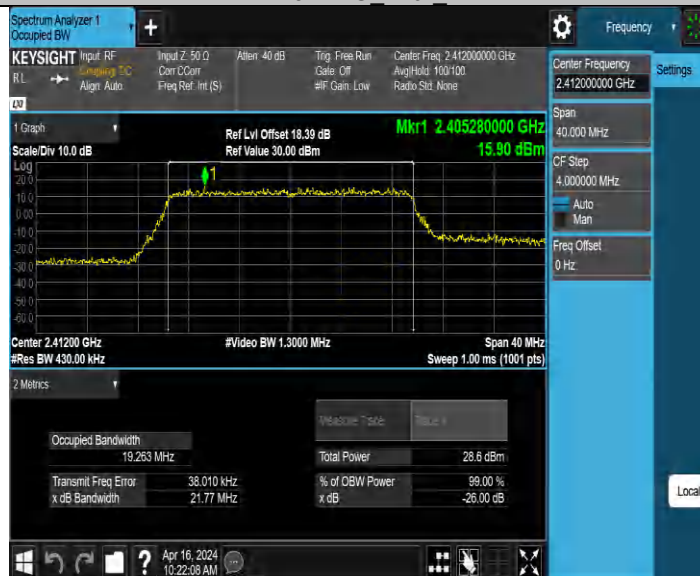
11AX20MIMO_Ant2_2412



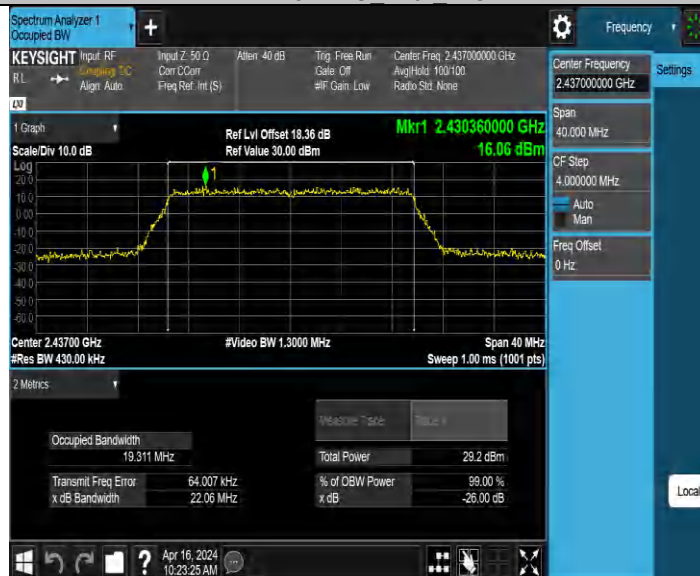
11AX20MIMO_Ant3_2412



11AX20MIMO_Ant4_2412



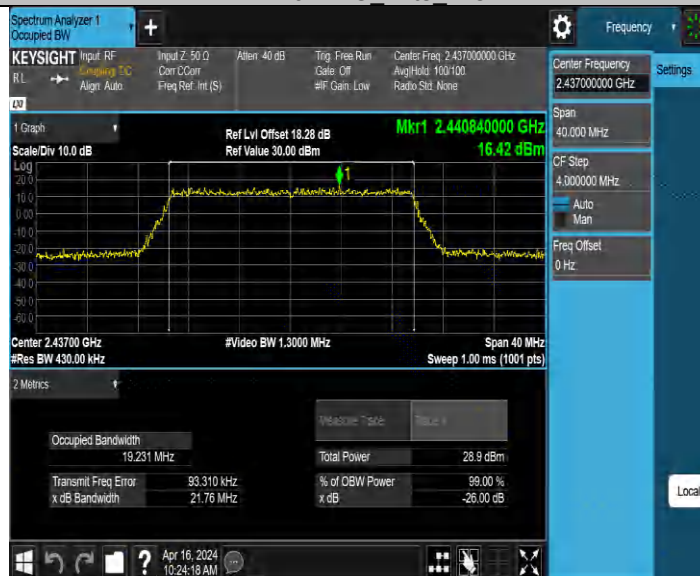
11AX20MIMO_Ant1_2437



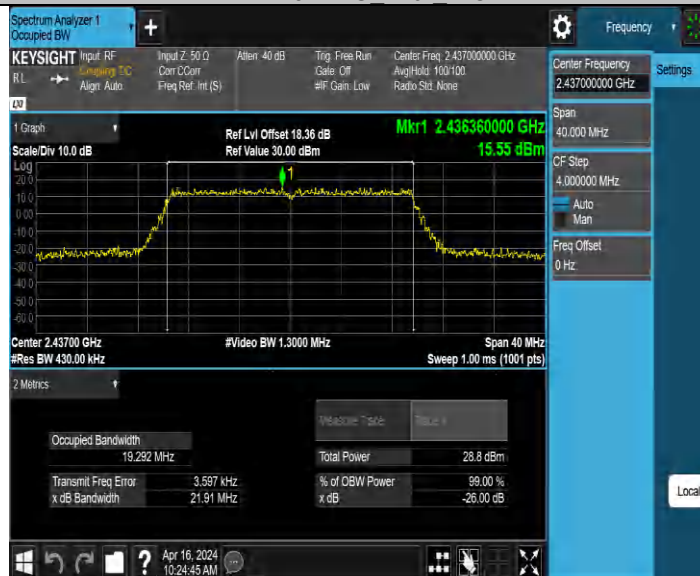
11AX20MIMO_Ant2_2437



11AX20MIMO_Ant3_2437



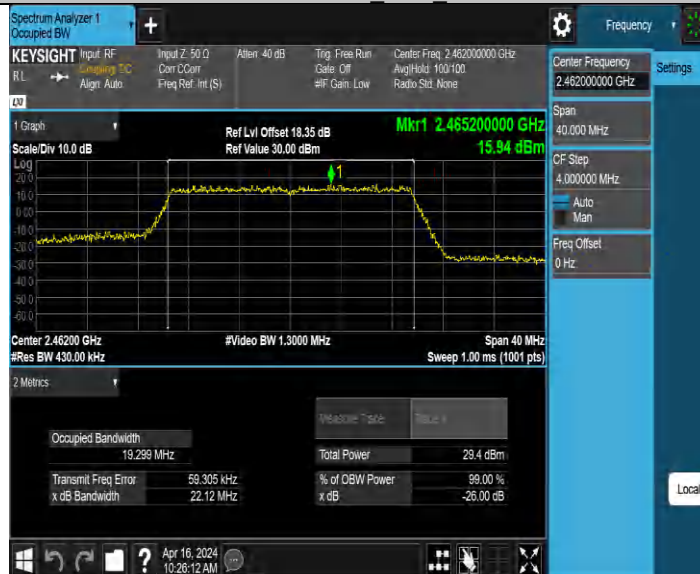
11AX20MIMO_Ant4_2437



11AX20MIMO_Ant1_2462



11AX20MIMO_Ant2_2462



11AX20MIMO_Ant3_2462



11AX20MIMO_Ant4_2462



11AX40MIMO_Ant1_2422



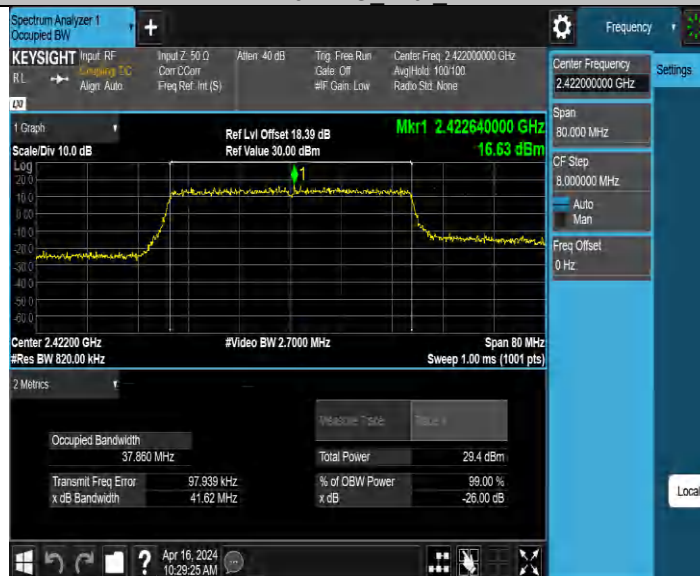
11AX40MIMO_Ant2_2422



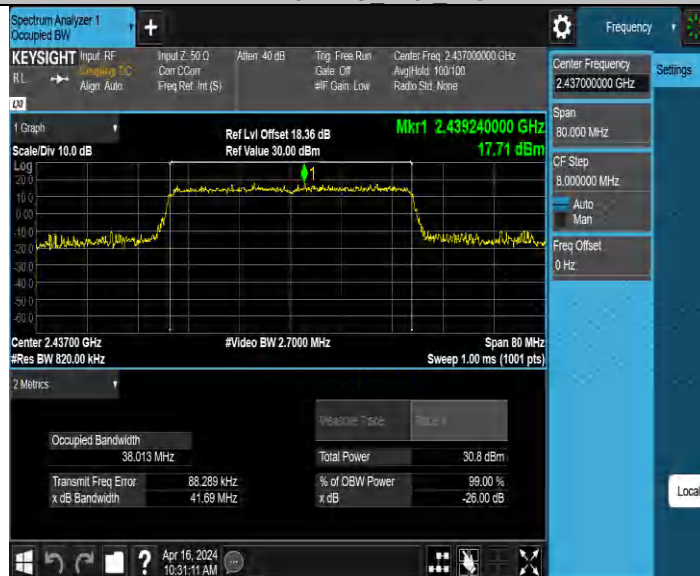
11AX40MIMO_Ant3_2422



11AX40MIMO_Ant4_2422



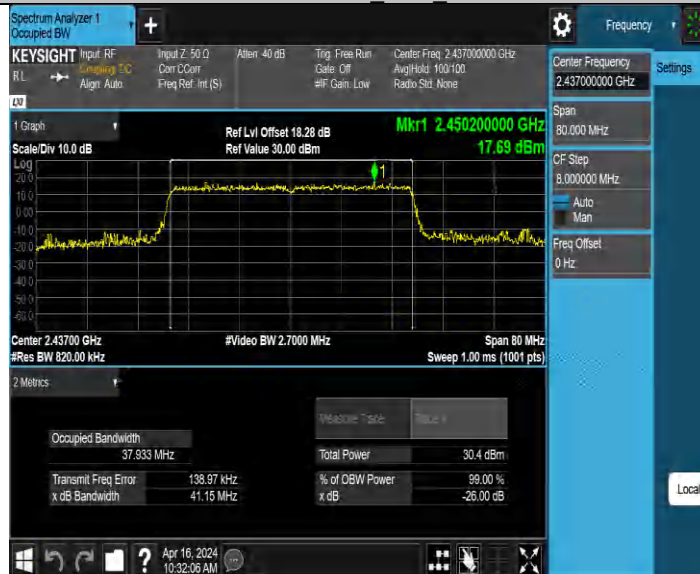
11AX40MIMO_Ant1_2437



11AX40MIMO_Ant2_2437



11AX40MIMO_Ant3_2437



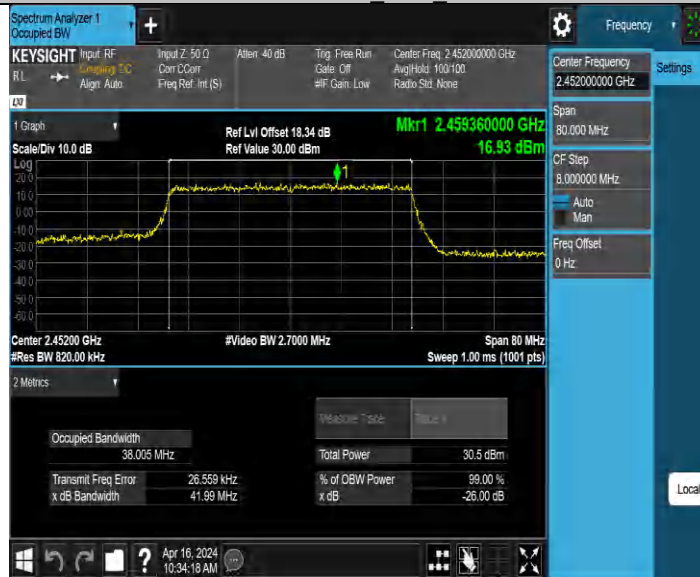
11AX40MIMO_Ant4_2437



11AX40MIMO_Ant1_2452



11AX40MIMO_Ant2_2452



11AX40MIMO_Ant3_2452



11AX40MIMO_Ant4_2452



11BE20MIMO_Ant1_2412



11BE20MIMO_Ant2_2412



11BE20MIMO_Ant3_2412



11BE20MIMO_Ant4_2412



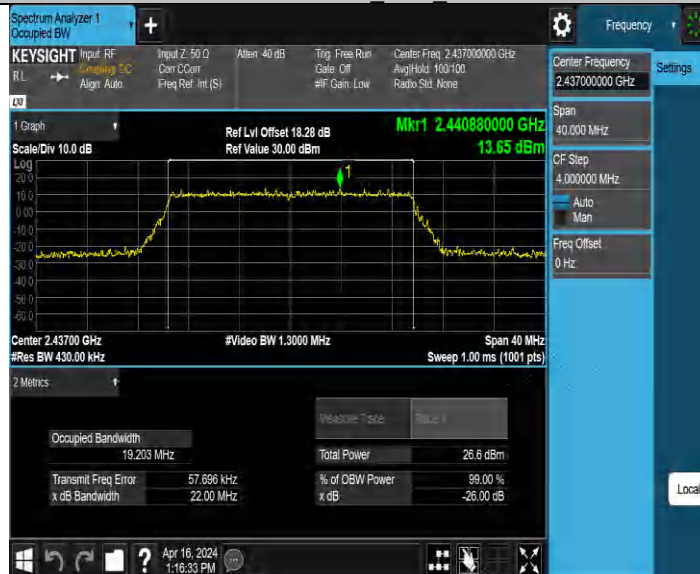
11BE20MIMO_Ant1_2437



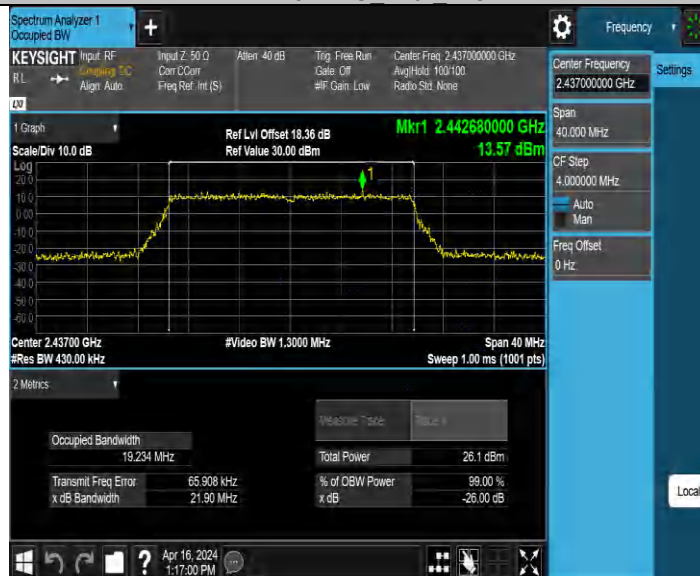
11BE20MIMO_Ant2_2437



11BE20MIMO_Ant3_2437



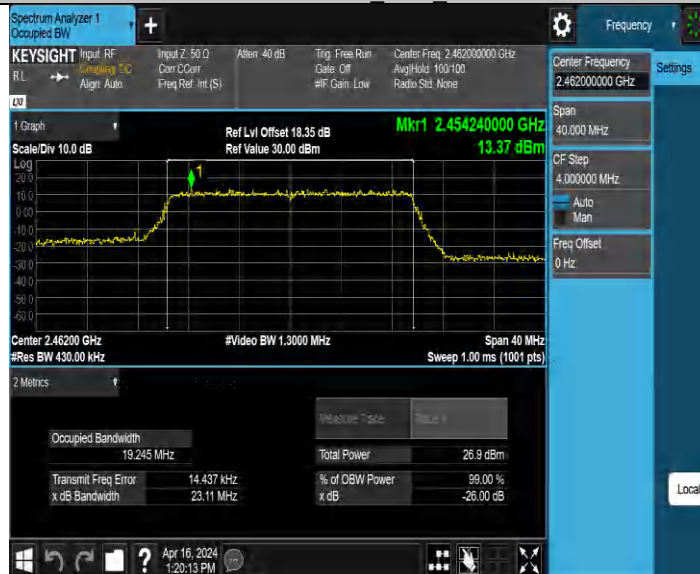
11BE20MIMO_Ant4_2437



11BE20MIMO_Ant1_2462



11BE20MIMO_Ant2_2462



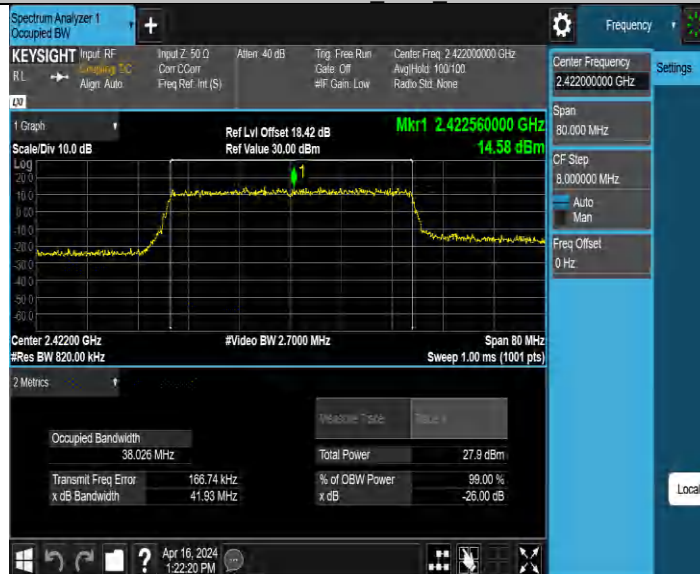
11BE20MIMO_Ant3_2462



11BE20MIMO_Ant4_2462



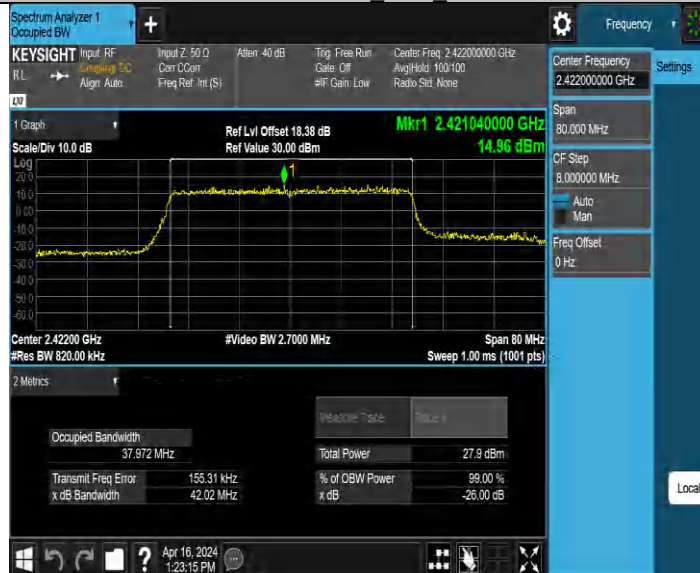
11BE40MIMO_Ant1_2422



11BE40MIMO_Ant2_2422



11BE40MIMO_Ant3_2422



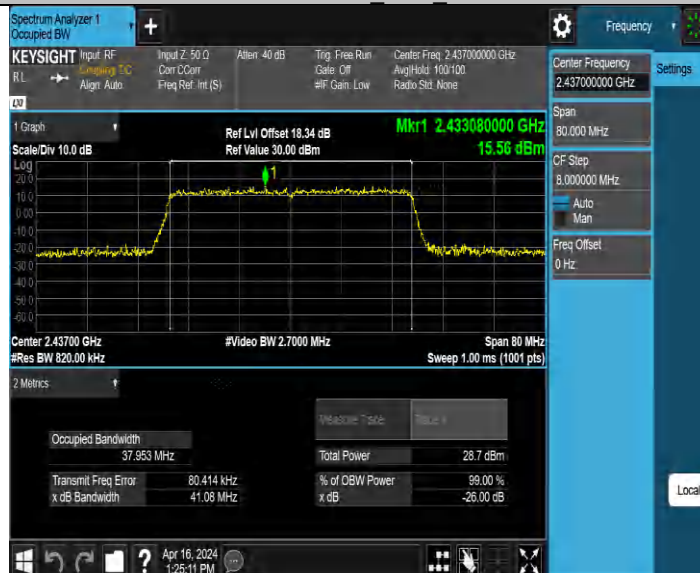
11BE40MIMO_Ant4_2422



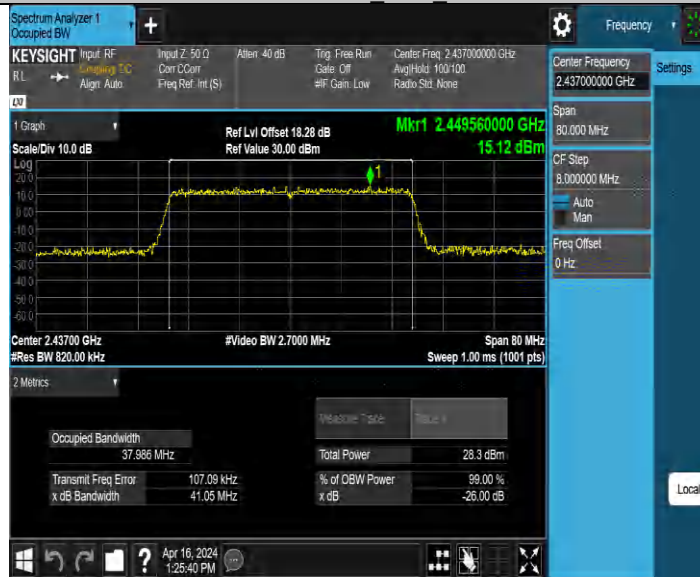
11BE40MIMO_Ant1_2437



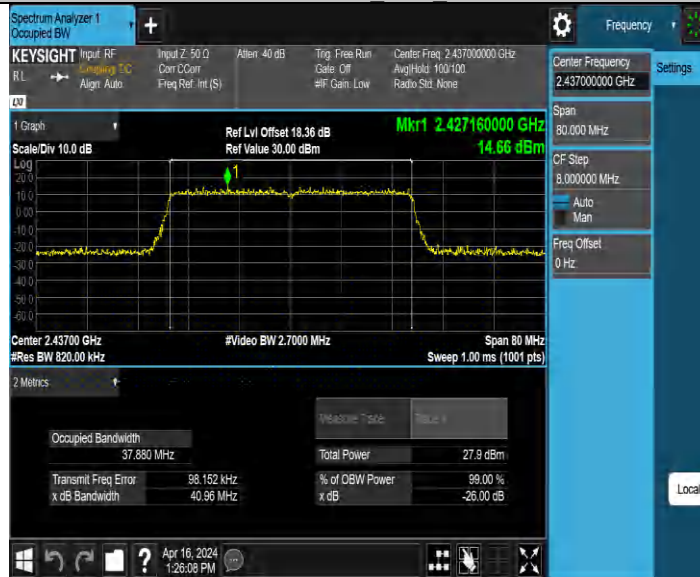
11BE40MIMO_Ant2_2437



11BE40MIMO_Ant3_2437



11BE40MIMO_Ant4_2437



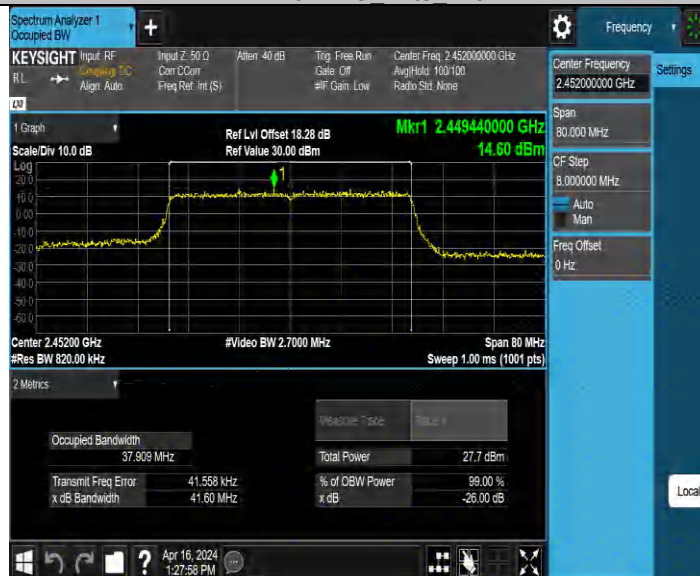
11BE40MIMO_Ant1_2452



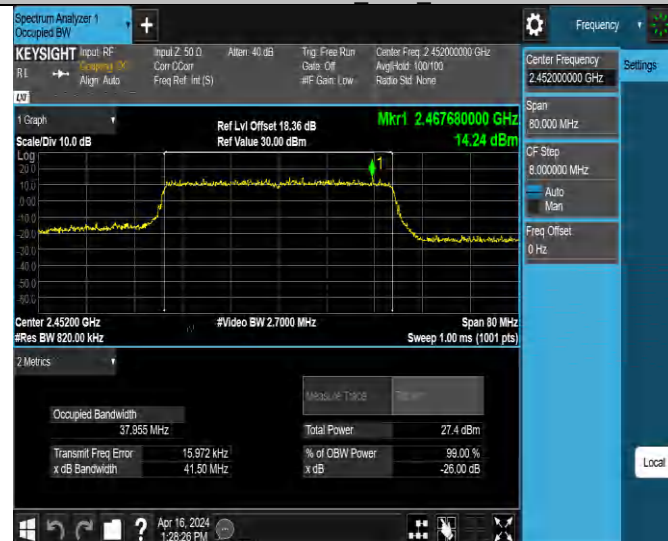
11BE40MIMO_Ant2_2452



11BE40MIMO_Ant3_2452



11BE40MIMO_Ant4_2452



Appendix A.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Band Edge

Both Full RU and Partial RU tested for 802.11 be/ax, only the worst-case reported.

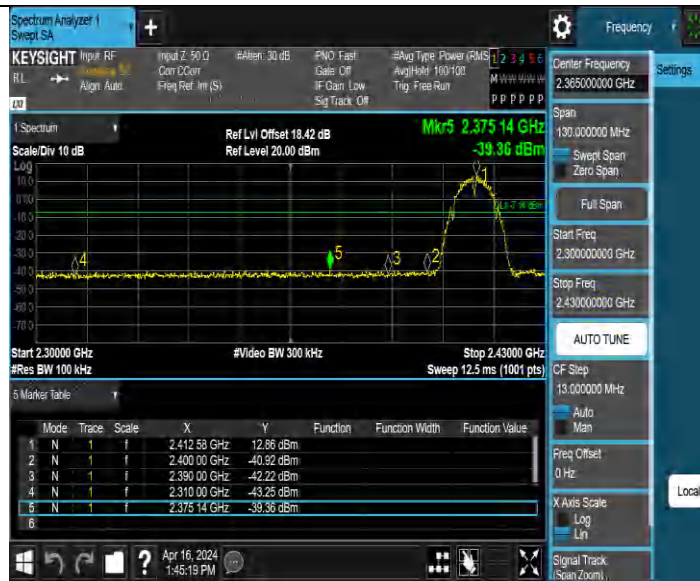
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	11.28	-40.63	≤-8.72	PASS
	Ant2	Low	2412	12.87	-39.36	≤-7.14	PASS
	Ant3	Low	2412	11.51	-37.07	≤-8.49	PASS
	Ant4	Low	2412	11.47	-39.36	≤-8.53	PASS
	Ant1	High	2462	11.11	-39.06	≤-8.9	PASS
	Ant2	High	2462	12.56	-39.5	≤-7.44	PASS
	Ant3	High	2462	8.73	-38.72	≤-11.27	PASS
	Ant4	High	2462	12.02	-39.5	≤-7.98	PASS
11G-CDD	Ant1	Low	2412	4.39	-37.82	≤-15.61	PASS
	Ant2	Low	2412	5.30	-39.12	≤-14.7	PASS
	Ant3	Low	2412	2.67	-40.05	≤-17.34	PASS
	Ant4	Low	2412	4.50	-39.62	≤-15.5	PASS
	Ant1	High	2462	4.47	-39.49	≤-15.53	PASS
	Ant2	High	2462	4.54	-39.39	≤-15.46	PASS
	Ant3	High	2462	4.65	-39.52	≤-15.35	PASS
	Ant4	High	2462	4.16	-39.8	≤-15.84	PASS
11N20MIMO	Ant1	Low	2412	4.57	-39.22	≤-15.43	PASS
	Ant2	Low	2412	4.92	-37.48	≤-15.08	PASS
	Ant3	Low	2412	4.72	-39.8	≤-15.28	PASS
	Ant4	Low	2412	4.08	-38.3	≤-15.92	PASS
	Ant1	High	2462	4.63	-39.4	≤-15.38	PASS
	Ant2	High	2462	4.47	-39.49	≤-15.53	PASS
	Ant3	High	2462	4.40	-39.52	≤-15.6	PASS
	Ant4	High	2462	3.94	-38.91	≤-16.06	PASS
11N40MIMO	Ant1	Low	2422	1.21	-36.3	≤-18.79	PASS
	Ant2	Low	2422	1.61	-35.93	≤-18.39	PASS
	Ant3	Low	2422	1.51	-36.13	≤-18.49	PASS
	Ant4	Low	2422	0.85	-34.25	≤-19.15	PASS
	Ant1	High	2452	0.79	-39.48	≤-19.21	PASS
	Ant2	High	2452	1.19	-40.1	≤-18.81	PASS
	Ant3	High	2452	1.00	-39.98	≤-19	PASS
	Ant4	High	2452	0.61	-40.12	≤-19.39	PASS
11AC20MIMO	Ant1	Low	2412	3.97	-39.26	≤-16.03	PASS
	Ant2	Low	2412	4.74	-38.35	≤-15.26	PASS
	Ant3	Low	2412	4.45	-38.65	≤-15.55	PASS
	Ant4	Low	2412	4.10	-38.95	≤-15.9	PASS
	Ant1	High	2462	4.38	-40.82	≤-15.62	PASS
	Ant2	High	2462	4.62	-39.6	≤-15.38	PASS
	Ant3	High	2462	4.36	-39.51	≤-15.64	PASS
	Ant4	High	2462	3.72	-40.03	≤-16.28	PASS
11AC40MIMO	Ant1	Low	2422	1.02	-36.11	≤-18.98	PASS
	Ant2	Low	2422	1.39	-35.25	≤-18.62	PASS
	Ant3	Low	2422	1.14	-35.42	≤-18.86	PASS
	Ant4	Low	2422	0.66	-35.01	≤-19.34	PASS
	Ant1	High	2452	1.36	-40.08	≤-18.65	PASS
	Ant2	High	2452	1.37	-40.24	≤-18.63	PASS
	Ant3	High	2452	1.23	-40.2	≤-18.77	PASS
	Ant4	High	2452	1.10	-39.5	≤-18.9	PASS
11AX20MIMO	Ant1	Low	2412	2.91	-39.06	≤-17.09	PASS
	Ant2	Low	2412	3.84	-39.61	≤-16.16	PASS
	Ant3	Low	2412	3.71	-38.81	≤-16.29	PASS
	Ant4	Low	2412	3.19	-37.29	≤-16.81	PASS
	Ant1	High	2462	3.20	-40.62	≤-16.8	PASS
	Ant2	High	2462	3.58	-40.59	≤-16.42	PASS

	Ant3	High	2462	3.57	-39.43	≤-16.43	PASS
	Ant4	High	2462	2.67	-40.03	≤-17.34	PASS
11AX40MIMO	Ant1	Low	2422	0.33	-36.26	≤-19.67	PASS
	Ant2	Low	2422	0.45	-34.56	≤-19.55	PASS
	Ant3	Low	2422	-0.11	-34.8	≤-20.11	PASS
	Ant4	Low	2422	-0.41	-35.33	≤-20.41	PASS
	Ant1	High	2452	-0.08	-39.88	≤-20.08	PASS
	Ant2	High	2452	0.44	-40.19	≤-19.56	PASS
	Ant3	High	2452	0.22	-39.55	≤-19.78	PASS
	Ant4	High	2452	-0.28	-40.52	≤-20.28	PASS
11BE20MIMO	Ant1	Low	2412	3.54	-38.25	≤-16.46	PASS
	Ant2	Low	2412	4.02	-38.2	≤-15.98	PASS
	Ant3	Low	2412	3.85	-38.21	≤-16.15	PASS
	Ant4	Low	2412	2.89	-39.71	≤-17.11	PASS
	Ant1	High	2462	3.10	-39.9	≤-16.9	PASS
	Ant2	High	2462	3.45	-40.35	≤-16.56	PASS
	Ant3	High	2462	3.01	-39.84	≤-16.99	PASS
	Ant4	High	2462	3.08	-39.8	≤-16.92	PASS
11BE40MIMO	Ant1	Low	2422	0.21	-35.45	≤-19.79	PASS
	Ant2	Low	2422	0.35	-33.8	≤-19.65	PASS
	Ant3	Low	2422	0.14	-36.13	≤-19.86	PASS
	Ant4	Low	2422	-0.83	-35.75	≤-20.83	PASS
	Ant1	High	2452	0.04	-39.53	≤-19.96	PASS
	Ant2	High	2452	0.49	-40.24	≤-19.51	PASS
	Ant3	High	2452	-0.17	-40.59	≤-20.17	PASS
	Ant4	High	2452	-0.33	-39.83	≤-20.33	PASS

11B-CDD Ant1 Low 2412



11B-CDD Ant2 Low 2412



11B-CDD Ant3 Low 2412



11B-CDD Ant4 Low 2412



11B-CDD Ant1 High 2462









11G-CDD Ant3 High 2462



11G-CDD Ant4 High 2462



11N20MIMO Ant1 Low 2412



11N20MIMO_Ant2_Low_2412



11N20MIMO_Ant3_Low_2412



11N20MIMO_Ant4_Low_2412



11N20MIMO Ant1 High 2462



11N20MIMO Ant2 High 2462



11N20MIMO Ant3 High 2462



11N20MIMO Ant4 High 2462



11N40MIMO Ant1 Low 2422



11N40MIMO Ant2 Low 2422



11N40MIMO Ant3 Low 2422



11N40MIMO Ant4 Low 2422



11N40MIMO Ant1 High 2452



11N40MIMO Ant2 High 2452



11N40MIMO Ant3 High 2452



11N40MIMO Ant4 High 2452



11AC20MIMO Ant1 Low 2412



11AC20MIMO Ant2 Low 2412



11AC20MIMO Ant3 Low 2412



11AC20MIMO Ant4 Low 2412



11AC20MIMO Ant1 High 2462



11AC20MIMO Ant2 High 2462



11AC20MIMO Ant3 High 2462



11AC20MIMO Ant4 High 2462



11AC40MIMO Ant1 Low 2422



11AC40MIMO Ant2 Low 2422



11AC40MIMO Ant3 Low 2422



11AC40MIMO Ant4 Low 2422



11AC40MIMO Ant1 High 2452



11AC40MIMO Ant2 High 2452



11AC40MIMO Ant3 High 2452



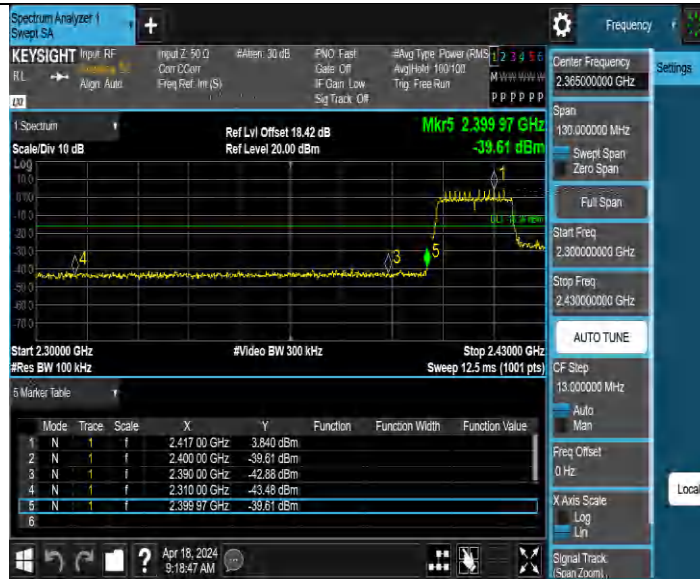
11AC40MIMO Ant4 High 2452



11AX20MIMO Ant1 Low 2412



11AX20MIMO Ant2 Low 2412



11AX20MIMO Ant3 Low 2412



11AX20MIMO Ant4 Low 2412



11AX20MIMO Ant1 High 2462



11AX20MIMO Ant2 High 2462



11AX20MIMO Ant3 High 2462



11AX20MIMO Ant4 High 2462



11AX40MIMO Ant1 Low 2422



11AX40MIMO Ant2 Low 2422



11AX40MIMO Ant3 Low 2422



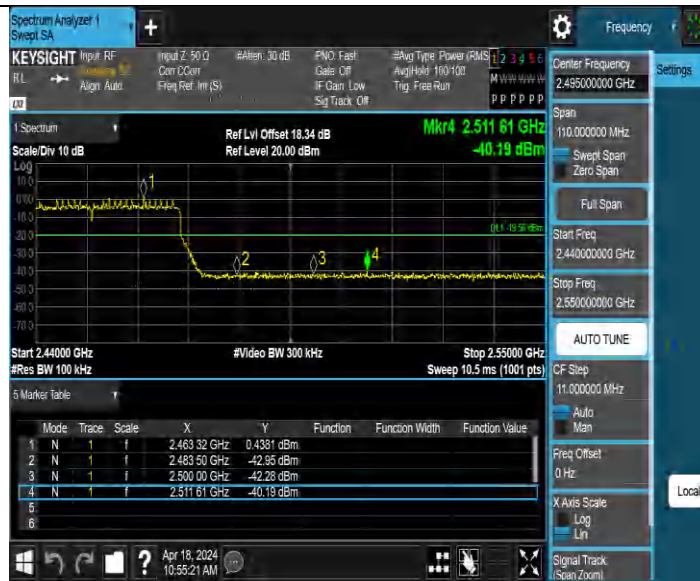
11AX40MIMO Ant4 Low 2422



11AX40MIMO Ant1 High 2452



11AX40MIMO Ant2 High 2452



11AX40MIMO_Ant3_High_2452



11AX40MIMO_Ant4_High_2452



11BE20MIMO_Ant1_Low_2412



11BE20MIMO Ant2 Low 2412



11BE20MIMO Ant3 Low 2412



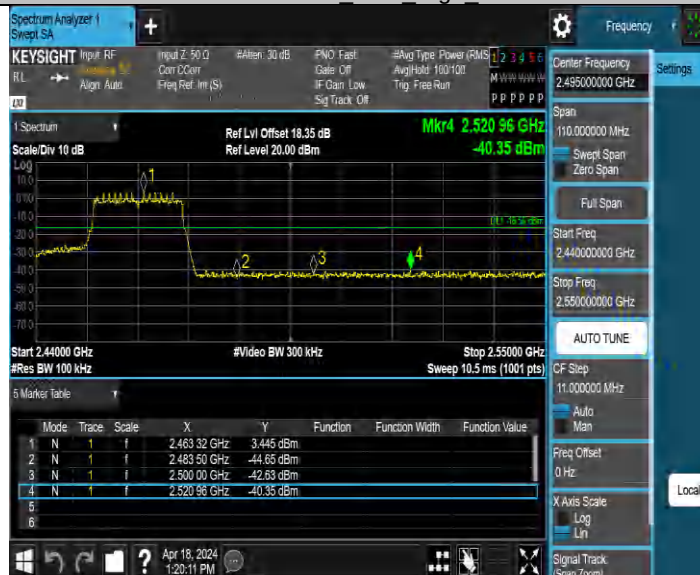
11BE20MIMO Ant4 Low 2412



11BE20MIMO_Ant1_High_2462



11BE20MIMO_Ant2_High_2462



11BE20MIMO_Ant3_High_2462



11BE20MIMO Ant4 High 2462



11BE40MIMO Ant1 Low 2422



11BE40MIMO Ant2 Low 2422



11BE40MIMO Ant3 Low 2422



11BE40MIMO Ant4 Low 2422



11BE40MIMO Ant1 High 2452



11BE40MIMO Ant2 High 2452



11BE40MIMO Ant3 High 2452



11BE40MIMO Ant4 High 2452



Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	Reference	12.85	12.85	---	PASS
			30~1000	12.85	-41.3	≤-7.15	PASS
			1000~26500	12.85	-31.73	≤-7.15	PASS
	Ant2	2412	Reference	10.48	10.48	---	PASS
			30~1000	10.48	-41.28	≤-9.52	PASS
			1000~26500	10.48	-32.26	≤-9.52	PASS
	Ant3	2412	Reference	9.91	9.91	---	PASS
			30~1000	9.91	-40.56	≤-10.09	PASS
			1000~26500	9.91	-32.2	≤-10.09	PASS
	Ant4	2412	Reference	12.22	12.22	---	PASS
			30~1000	12.22	-41.32	≤-7.78	PASS
			1000~26500	12.22	-32.07	≤-7.78	PASS
	Ant1	2437	Reference	11.05	11.05	---	PASS
			30~1000	11.05	-41.44	≤-8.95	PASS
			1000~26500	11.05	-31.88	≤-8.95	PASS
	Ant2	2437	Reference	11.12	11.12	---	PASS
			30~1000	11.12	-40.76	≤-8.88	PASS
			1000~26500	11.12	-32.42	≤-8.88	PASS
	Ant3	2437	Reference	9.79	9.79	---	PASS
			30~1000	9.79	-41.62	≤-10.21	PASS
			1000~26500	9.79	-32.25	≤-10.21	PASS
	Ant4	2437	Reference	10.94	10.94	---	PASS
			30~1000	10.94	-41.54	≤-9.06	PASS
			1000~26500	10.94	-31.97	≤-9.06	PASS
	Ant1	2462	Reference	11.24	11.24	---	PASS
			30~1000	11.24	-41.5	≤-8.76	PASS
			1000~26500	11.24	-32.62	≤-8.76	PASS
	Ant2	2462	Reference	11.78	11.78	---	PASS
			30~1000	11.78	-40.82	≤-8.22	PASS
			1000~26500	11.78	-32.37	≤-8.22	PASS
	Ant3	2462	Reference	7.97	7.97	---	PASS
			30~1000	7.97	-41.8	≤-12.03	PASS
			1000~26500	7.97	-32.39	≤-12.03	PASS
	Ant4	2462	Reference	10.61	10.61	---	PASS
			30~1000	10.61	-41.06	≤-9.39	PASS
			1000~26500	10.61	-32.56	≤-9.39	PASS
11G-CDD	Ant1	2412	Reference	3.85	3.85	---	PASS
			30~1000	3.85	-40.62	≤-16.15	PASS
			1000~26500	3.85	-31.97	≤-16.15	PASS
	Ant2	2412	Reference	4.73	4.73	---	PASS
			30~1000	4.73	-40.44	≤-15.27	PASS
			1000~26500	4.73	-32.69	≤-15.27	PASS
	Ant3	2412	Reference	2.47	2.47	---	PASS
			30~1000	2.47	-40.15	≤-17.53	PASS
			1000~26500	2.47	-32.16	≤-17.53	PASS
	Ant4	2412	Reference	4.30	4.30	---	PASS
			30~1000	4.30	-40.93	≤-15.7	PASS
			1000~26500	4.30	-32.52	≤-15.7	PASS
	Ant1	2437	Reference	3.94	3.94	---	PASS
			30~1000	3.94	-41.07	≤-16.06	PASS
			1000~26500	3.94	-32.52	≤-16.06	PASS
	Ant2	2437	Reference	4.42	4.42	---	PASS
			30~1000	4.42	-41.06	≤-15.58	PASS
			1000~26500	4.42	-32.86	≤-15.58	PASS
	Ant3	2437	Reference	4.70	4.70	---	PASS
			30~1000	4.70	-41.33	≤-15.3	PASS
			1000~26500	4.70	-33.15	≤-15.3	PASS
	Ant4	2437	Reference	3.66	3.66	---	PASS
			30~1000	3.66	-41.33	≤-16.34	PASS

	Ant1	2462	1000~26500	3.66	-32.38	≤-16.34	PASS
			Reference	4.68	4.68	---	PASS
			30~1000	4.68	-41.33	≤-15.32	PASS
			1000~26500	4.68	-31.07	≤-15.32	PASS
	Ant2	2462	Reference	4.52	4.52	---	PASS
			30~1000	4.52	-41.82	≤-15.48	PASS
			1000~26500	4.52	-33.02	≤-15.48	PASS
	Ant3	2462	Reference	4.17	4.17	---	PASS
			30~1000	4.17	-41.44	≤-15.83	PASS
			1000~26500	4.17	-32.55	≤-15.83	PASS
	Ant4	2462	Reference	3.59	3.59	---	PASS
			30~1000	3.59	-41.53	≤-16.41	PASS
			1000~26500	3.59	-32.86	≤-16.41	PASS
11N20MIMO	Ant1	2412	Reference	4.36	4.36	---	PASS
			30~1000	4.36	-41.4	≤-15.64	PASS
			1000~26500	4.36	-32.52	≤-15.64	PASS
	Ant2	2412	Reference	4.62	4.62	---	PASS
			30~1000	4.62	-40.72	≤-15.38	PASS
			1000~26500	4.62	-32.58	≤-15.38	PASS
	Ant3	2412	Reference	4.28	4.28	---	PASS
			30~1000	4.28	-41.28	≤-15.72	PASS
			1000~26500	4.28	-33.18	≤-15.72	PASS
	Ant4	2412	Reference	4.01	4.01	---	PASS
			30~1000	4.01	-41.08	≤-15.99	PASS
			1000~26500	4.01	-32.49	≤-15.99	PASS
	Ant1	2437	Reference	4.41	4.41	---	PASS
			30~1000	4.41	-40.9	≤-15.59	PASS
			1000~26500	4.41	-31.93	≤-15.59	PASS
	Ant2	2437	Reference	4.10	4.10	---	PASS
			30~1000	4.10	-41.3	≤-15.9	PASS
			1000~26500	4.10	-32.79	≤-15.9	PASS
	Ant3	2437	Reference	4.00	4.00	---	PASS
			30~1000	4.00	-41.28	≤-16	PASS
			1000~26500	4.00	-32.42	≤-16	PASS
	Ant4	2437	Reference	4.01	4.01	---	PASS
			30~1000	4.01	-41.06	≤-15.99	PASS
			1000~26500	4.01	-32.56	≤-15.99	PASS
	Ant1	2462	Reference	4.19	4.19	---	PASS
			30~1000	4.19	-40.84	≤-15.81	PASS
			1000~26500	4.19	-32	≤-15.81	PASS
	Ant2	2462	Reference	4.33	4.33	---	PASS
			30~1000	4.33	-41.73	≤-15.67	PASS
			1000~26500	4.33	-32.73	≤-15.67	PASS
	Ant3	2462	Reference	4.15	4.15	---	PASS
			30~1000	4.15	-41.18	≤-15.85	PASS
			1000~26500	4.15	-32.94	≤-15.85	PASS
	Ant4	2462	Reference	4.01	4.01	---	PASS
			30~1000	4.01	-40.66	≤-15.99	PASS
			1000~26500	4.01	-32.09	≤-15.99	PASS
11N40MIMO	Ant1	2422	Reference	1.24	1.24	---	PASS
			30~1000	1.24	-41.25	≤-18.76	PASS
			1000~26500	1.24	-32.55	≤-18.76	PASS
	Ant2	2422	Reference	1.23	1.23	---	PASS
			30~1000	1.23	-41.11	≤-18.77	PASS
			1000~26500	1.23	-32.29	≤-18.77	PASS
	Ant3	2422	Reference	1.18	1.18	---	PASS
			30~1000	1.18	-41.09	≤-18.82	PASS
			1000~26500	1.18	-32.69	≤-18.82	PASS
	Ant4	2422	Reference	0.11	0.11	---	PASS
			30~1000	0.11	-40.98	≤-19.89	PASS
			1000~26500	0.11	-32.13	≤-19.89	PASS
	Ant1	2437	Reference	0.86	0.86	---	PASS
			30~1000	0.86	-40.02	≤-19.14	PASS

	Ant2	2437	1000~26500	0.86	-32.27	≤-19.14	PASS
			Reference	1.73	1.73	---	PASS
			30~1000	1.73	-40.5	≤-18.27	PASS
			1000~26500	1.73	-31.98	≤-18.27	PASS
	Ant3	2437	Reference	0.78	0.78	---	PASS
			30~1000	0.78	-41.48	≤-19.22	PASS
			1000~26500	0.78	-31.62	≤-19.22	PASS
			Reference	0.46	0.46	---	PASS
	Ant4	2437	30~1000	0.46	-41.7	≤-19.54	PASS
			1000~26500	0.46	-32.5	≤-19.54	PASS
			Reference	0.71	0.71	---	PASS
			30~1000	0.71	-41.65	≤-19.29	PASS
	Ant1	2452	1000~26500	0.71	-31.94	≤-19.29	PASS
			Reference	0.70	0.70	---	PASS
			30~1000	0.70	-40.91	≤-19.3	PASS
			1000~26500	0.70	-33.12	≤-19.3	PASS
	Ant3	2452	Reference	1.01	1.01	---	PASS
			30~1000	1.01	-41.59	≤-18.99	PASS
			1000~26500	1.01	-32.39	≤-18.99	PASS
			Reference	-0.21	-0.21	---	PASS
	Ant4	2452	30~1000	-0.21	-40.86	≤-20.21	PASS
			1000~26500	-0.21	-32.53	≤-20.21	PASS
			Reference	4.09	4.09	---	PASS
			30~1000	4.09	-41.38	≤-15.91	PASS
	Ant1	2412	1000~26500	4.09	-32.5	≤-15.91	PASS
			Reference	4.66	4.66	---	PASS
			30~1000	4.66	-41.47	≤-15.34	PASS
			1000~26500	4.66	-31.77	≤-15.34	PASS
11AC20MIMO	Ant2	2412	Reference	4.14	4.14	---	PASS
			30~1000	4.14	-41.65	≤-15.86	PASS
			1000~26500	4.14	-32.77	≤-15.86	PASS
			Reference	3.79	3.79	---	PASS
	Ant3	2412	30~1000	3.79	-41.76	≤-16.21	PASS
			1000~26500	3.79	-32.5	≤-16.21	PASS
	Ant4	2412	Reference	3.90	3.90	---	PASS
			30~1000	3.90	-41.94	≤-16.1	PASS
			1000~26500	3.90	-32.16	≤-16.1	PASS
	Ant1	2437	Reference	4.46	4.46	---	PASS
			30~1000	4.46	-41.57	≤-15.54	PASS
			1000~26500	4.46	-32.57	≤-15.54	PASS
	Ant2	2437	Reference	3.84	3.84	---	PASS
			30~1000	3.84	-42.14	≤-16.16	PASS
			1000~26500	3.84	-32.36	≤-16.16	PASS
	Ant3	2437	Reference	3.81	3.81	---	PASS
			30~1000	3.81	-41.95	≤-16.19	PASS
			1000~26500	3.81	-32.77	≤-16.19	PASS
	Ant4	2437	Reference	4.02	4.02	---	PASS
			30~1000	4.02	-41.55	≤-15.98	PASS
			1000~26500	4.02	-32.58	≤-15.98	PASS
	Ant1	2462	Reference	4.37	4.37	---	PASS
			30~1000	4.37	-41.43	≤-15.63	PASS
			1000~26500	4.37	-32.93	≤-15.63	PASS
	Ant2	2462	Reference	4.27	4.27	---	PASS
			30~1000	4.27	-41.24	≤-15.73	PASS
			1000~26500	4.27	-32.57	≤-15.73	PASS
	Ant3	2462	Reference	3.59	3.59	---	PASS
			30~1000	3.59	-41.27	≤-16.41	PASS
			1000~26500	3.59	-32.58	≤-16.41	PASS
11AC40MIMO	Ant1	2422	Reference	1.27	1.27	---	PASS
			30~1000	1.27	-41.08	≤-18.73	PASS
			1000~26500	1.27	-32.58	≤-18.73	PASS
	Ant2	2422	Reference	1.06	1.06	---	PASS
			30~1000	1.06	-41.7	≤-18.94	PASS

	Ant3	2422	1000~26500	1.06	-32.09	≤-18.94	PASS
			Reference	1.23	1.23	---	PASS
			30~1000	1.23	-41.56	≤-18.77	PASS
			1000~26500	1.23	-32.53	≤-18.77	PASS
	Ant4	2422	Reference	0.51	0.51	---	PASS
			30~1000	0.51	-40.94	≤-19.49	PASS
			1000~26500	0.51	-32.35	≤-19.49	PASS
			Reference	1.07	1.07	---	PASS
	Ant1	2437	30~1000	1.07	-41.11	≤-18.93	PASS
			1000~26500	1.07	-32.74	≤-18.93	PASS
			Reference	1.45	1.45	---	PASS
			30~1000	1.45	-41.52	≤-18.55	PASS
	Ant2	2437	1000~26500	1.45	-32.66	≤-18.55	PASS
			Reference	0.92	0.92	---	PASS
			30~1000	0.92	-40.57	≤-19.08	PASS
			1000~26500	0.92	-32.62	≤-19.08	PASS
	Ant3	2437	Reference	0.76	0.76	---	PASS
			30~1000	0.76	-41.25	≤-19.24	PASS
			1000~26500	0.76	-32.44	≤-19.24	PASS
			Reference	1.00	1.00	---	PASS
	Ant4	2437	30~1000	1.00	-41.47	≤-19	PASS
			1000~26500	1.00	-32.87	≤-19	PASS
			Reference	1.01	1.01	---	PASS
			30~1000	1.01	-41.09	≤-18.99	PASS
	Ant1	2452	1000~26500	1.01	-32.93	≤-18.99	PASS
			Reference	0.58	0.58	---	PASS
			30~1000	0.58	-41.91	≤-19.42	PASS
			1000~26500	0.58	-32.9	≤-19.42	PASS
	Ant2	2452	Reference	0.95	0.95	---	PASS
			30~1000	0.95	-41.04	≤-19.05	PASS
			1000~26500	0.95	-32.5	≤-19.05	PASS
			Reference	2.85	2.85	---	PASS
	Ant1	2412	30~1000	2.85	-41.78	≤-17.15	PASS
			1000~26500	2.85	-32.55	≤-17.15	PASS
			Reference	3.14	3.14	---	PASS
			30~1000	3.14	-42.37	≤-16.86	PASS
	Ant2	2412	1000~26500	3.14	-32.87	≤-16.86	PASS
			Reference	2.58	2.58	---	PASS
			30~1000	2.58	-41.98	≤-17.42	PASS
			1000~26500	2.58	-32.74	≤-17.42	PASS
	Ant3	2412	Reference	3.23	3.23	---	PASS
			30~1000	3.23	-40.89	≤-16.77	PASS
			1000~26500	3.23	-32.81	≤-16.77	PASS
			Reference	3.16	3.16	---	PASS
	Ant4	2412	30~1000	3.16	-40.96	≤-16.84	PASS
			1000~26500	3.16	-32.59	≤-16.84	PASS
			Reference	3.07	3.07	---	PASS
			30~1000	3.07	-42.58	≤-16.93	PASS
	Ant1	2437	1000~26500	3.07	-32.71	≤-16.93	PASS
			Reference	2.54	2.54	---	PASS
			30~1000	2.54	-41.87	≤-17.46	PASS
			1000~26500	2.54	-32.84	≤-17.46	PASS
	Ant2	2437	Reference	2.35	2.35	---	PASS
			30~1000	2.35	-42.39	≤-17.65	PASS
			1000~26500	2.35	-32.44	≤-17.65	PASS
			Reference	2.49	2.49	---	PASS
	Ant3	2462	30~1000	2.49	-41.55	≤-17.51	PASS
			1000~26500	2.49	-32.51	≤-17.51	PASS
			Reference	3.20	3.20	---	PASS
			30~1000	3.20	-41.59	≤-16.8	PASS
	Ant1	2462	1000~26500	3.20	-32.52	≤-16.8	PASS
			Reference	2.58	2.58	---	PASS
			30~1000	2.58	-41.14	≤-17.42	PASS
			Reference	2.58	2.58	---	PASS

	Ant4	2462	1000~26500	2.58	-32.54	≤-17.42	PASS
			Reference	2.15	2.15	---	PASS
			30~1000	2.15	-41.27	≤-17.85	PASS
	Ant1	2422	1000~26500	2.15	-32.52	≤-17.85	PASS
			Reference	-0.54	-0.54	---	PASS
			30~1000	-0.54	-41.33	≤-20.54	PASS
	Ant2	2422	1000~26500	-0.54	-32.44	≤-20.54	PASS
			Reference	0.23	0.23	---	PASS
			30~1000	0.23	-41.87	≤-19.77	PASS
	Ant3	2422	1000~26500	0.23	-33.02	≤-19.77	PASS
			Reference	-0.05	-0.05	---	PASS
			30~1000	-0.05	-41.42	≤-20.05	PASS
	Ant4	2422	1000~26500	-0.05	-33	≤-20.05	PASS
			Reference	-0.70	-0.70	---	PASS
			30~1000	-0.70	-41.5	≤-20.7	PASS
	Ant1	2437	1000~26500	-0.70	-31.92	≤-20.7	PASS
			Reference	-0.20	-0.20	---	PASS
			30~1000	-0.20	-41.09	≤-20.2	PASS
	Ant2	2437	1000~26500	-0.20	-31.86	≤-20.2	PASS
			Reference	0.06	0.06	---	PASS
			30~1000	0.06	-41.35	≤-19.94	PASS
	Ant3	2437	1000~26500	0.06	-32.58	≤-19.94	PASS
			Reference	-0.64	-0.64	---	PASS
			30~1000	-0.64	-41.88	≤-20.64	PASS
	Ant4	2437	1000~26500	-0.64	-32.5	≤-20.64	PASS
			Reference	-0.53	-0.53	---	PASS
			30~1000	-0.53	-42.04	≤-20.53	PASS
	Ant1	2452	1000~26500	-0.53	-32.47	≤-20.53	PASS
			Reference	0.01	0.01	---	PASS
			30~1000	0.01	-42.22	≤-19.99	PASS
	Ant2	2452	1000~26500	0.01	-32.74	≤-19.99	PASS
			Reference	0.39	0.39	---	PASS
			30~1000	0.39	-42.22	≤-19.61	PASS
	Ant3	2452	1000~26500	0.39	-32.76	≤-19.61	PASS
			Reference	-0.17	-0.17	---	PASS
			30~1000	-0.17	-42.03	≤-20.17	PASS
	Ant4	2452	1000~26500	-0.17	-31.3	≤-20.17	PASS
			Reference	-0.58	-0.58	---	PASS
			30~1000	-0.58	-41.7	≤-20.58	PASS
	Ant1	2412	1000~26500	-0.58	-32.62	≤-20.58	PASS
			Reference	1.18	1.18	---	PASS
			30~1000	1.18	-41.33	≤-18.82	PASS
	Ant2	2412	1000~26500	1.18	-32.57	≤-18.82	PASS
			Reference	3.71	3.71	---	PASS
			30~1000	3.71	-41.3	≤-16.29	PASS
	Ant3	2412	1000~26500	3.71	-32.29	≤-16.29	PASS
			Reference	3.56	3.56	---	PASS
			30~1000	3.56	-42.05	≤-16.44	PASS
	Ant4	2412	1000~26500	3.56	-32.42	≤-16.44	PASS
			Reference	2.66	2.66	---	PASS
			30~1000	2.66	-42.41	≤-17.34	PASS
	Ant1	2437	1000~26500	2.66	-32.41	≤-17.34	PASS
			Reference	3.23	3.23	---	PASS
			30~1000	3.23	-42.22	≤-16.77	PASS
	Ant2	2437	1000~26500	3.23	-32.28	≤-16.77	PASS
			Reference	3.63	3.63	---	PASS
			30~1000	3.63	-41.97	≤-16.37	PASS
	Ant3	2437	1000~26500	3.63	-32.09	≤-16.37	PASS
			Reference	2.99	2.99	---	PASS
			30~1000	2.99	-42.42	≤-17.01	PASS
	Ant4	2437	1000~26500	2.99	-32.36	≤-17.01	PASS
			Reference	2.32	2.32	---	PASS
			30~1000	2.32	-41.29	≤-17.68	PASS

	Ant1	2462	1000~26500	2.32	-31.86	≤-17.68	PASS
			Reference	3.17	3.17	---	PASS
			30~1000	3.17	-41.66	≤-16.83	PASS
			1000~26500	3.17	-32.09	≤-16.83	PASS
	Ant2	2462	Reference	2.64	2.64	---	PASS
			30~1000	2.64	-41.54	≤-17.36	PASS
			1000~26500	2.64	-31.69	≤-17.36	PASS
			Reference	3.20	3.20	---	PASS
	Ant3	2462	30~1000	3.20	-41.83	≤-16.8	PASS
			1000~26500	3.20	-31.54	≤-16.8	PASS
			Reference	2.70	2.70	---	PASS
			30~1000	2.70	-40.8	≤-17.3	PASS
11BE40MIMO	Ant1	2422	1000~26500	2.70	-32.13	≤-17.3	PASS
			Reference	-0.78	-0.78	---	PASS
			30~1000	-0.78	-41.31	≤-20.78	PASS
			1000~26500	-0.78	-31.63	≤-20.78	PASS
	Ant2	2422	Reference	0.39	0.39	---	PASS
			30~1000	0.39	-40.89	≤-19.61	PASS
			1000~26500	0.39	-32.47	≤-19.61	PASS
			Reference	0.60	0.60	---	PASS
	Ant3	2422	30~1000	0.60	-41.48	≤-19.4	PASS
			1000~26500	0.60	-31.67	≤-19.4	PASS
			Reference	-1.41	-1.41	---	PASS
			30~1000	-1.41	-41.64	≤-21.41	PASS
	Ant4	2422	1000~26500	-1.41	-32.73	≤-21.41	PASS
			Reference	-1.35	-1.35	---	PASS
			30~1000	-1.35	-41.09	≤-21.35	PASS
			1000~26500	-1.35	-32.34	≤-21.35	PASS
	Ant2	2437	Reference	-0.59	-0.59	---	PASS
			30~1000	-0.59	-41.11	≤-20.59	PASS
			1000~26500	-0.59	-32.46	≤-20.59	PASS
			Reference	-1.38	-1.38	---	PASS
	Ant3	2437	30~1000	-1.38	-41.25	≤-21.38	PASS
			1000~26500	-1.38	-31.59	≤-21.38	PASS
			Reference	-1.51	-1.51	---	PASS
			30~1000	-1.51	-41.8	≤-21.51	PASS
	Ant4	2437	1000~26500	-1.51	-32.31	≤-21.51	PASS
			Reference	0.06	0.06	---	PASS
			30~1000	0.06	-41.22	≤-19.94	PASS
			1000~26500	0.06	-31.98	≤-19.94	PASS
	Ant2	2452	Reference	-0.27	-0.27	---	PASS
			30~1000	-0.27	-40.67	≤-20.27	PASS
			1000~26500	-0.27	-32.62	≤-20.27	PASS
			Reference	-0.55	-0.55	---	PASS
	Ant3	2452	30~1000	-0.55	-41.12	≤-20.55	PASS
			1000~26500	-0.55	-32.84	≤-20.55	PASS
			Reference	-0.56	-0.56	---	PASS
			30~1000	-0.56	-41.39	≤-20.56	PASS
	Ant4	2452	1000~26500	-0.56	-32.57	≤-20.56	PASS

11B-CDD Ant1 2412 0-Reference



11B-CDD Ant1 2412 30-1000



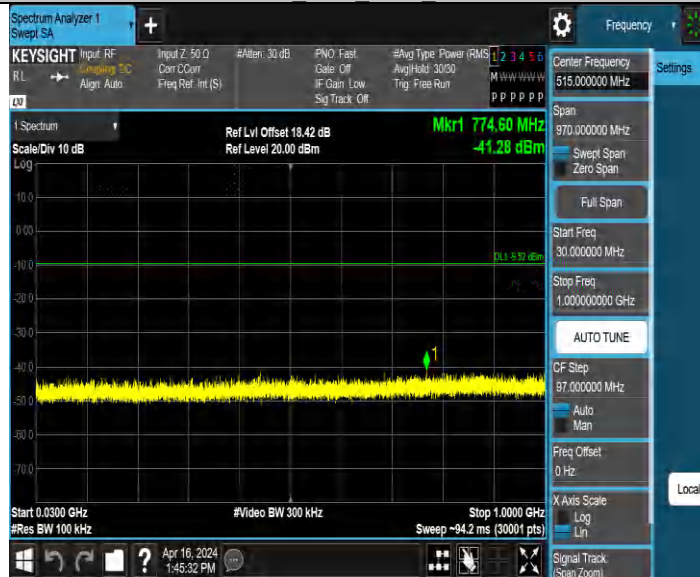
11B-CDD Ant1 2412 1000-26500



11B-CDD_Ant2_2412_0-Reference



11B-CDD_Ant2_2412_30-1000



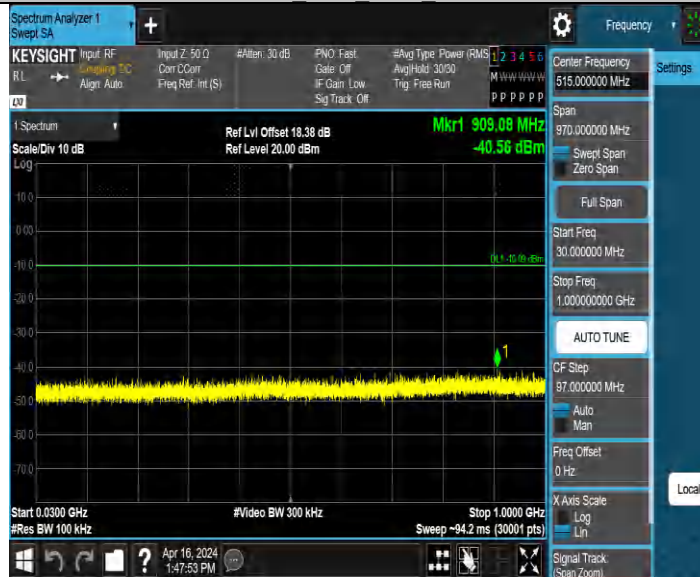
11B-CDD_Ant2_2412_1000-26500



11B-CDD Ant3 2412 0-Reference



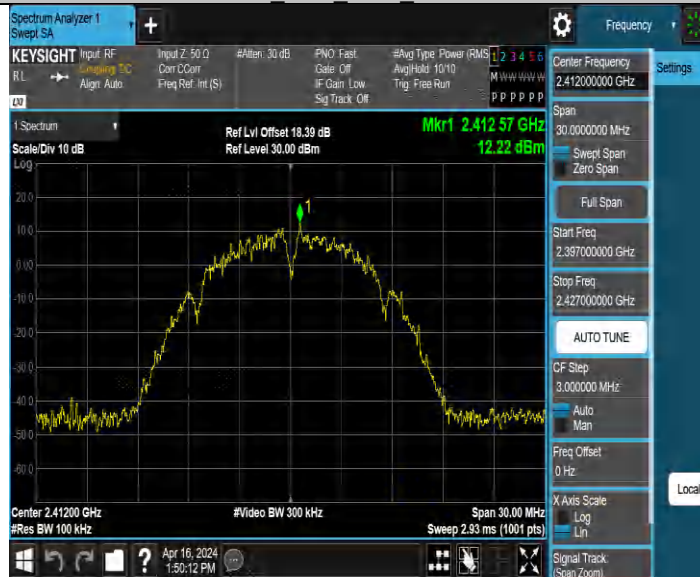
11B-CDD Ant3 2412 30-1000



11B-CDD Ant3 2412 1000-26500



11B-CDD Ant4 2412 0~Reference



11B-CDD Ant4 2412 30~1000



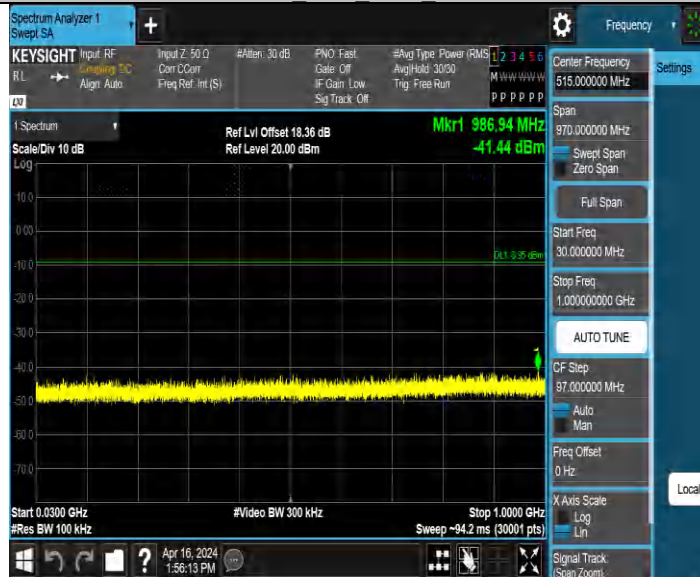
11B-CDD Ant4 2412 1000~26500



11B-CDD Ant1 2437 0~Reference



11B-CDD Ant1 2437 30~1000



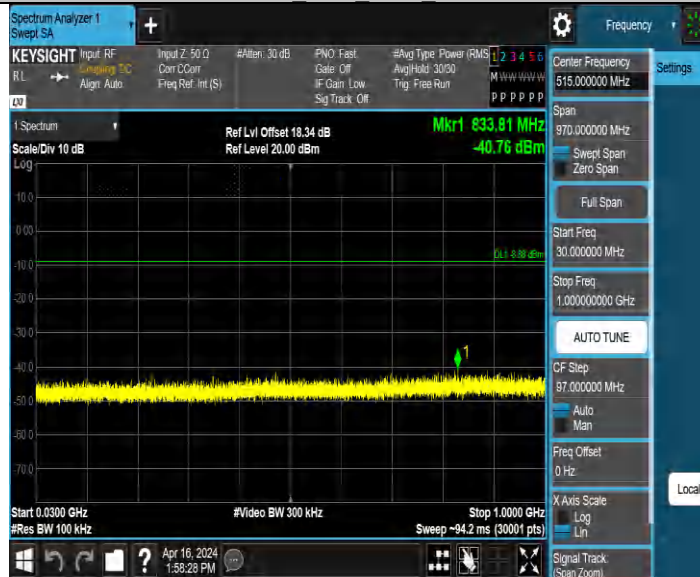
11B-CDD Ant1 2437 1000~26500



11B-CDD Ant2 2437 0~Reference



11B-CDD Ant2 2437 30~1000



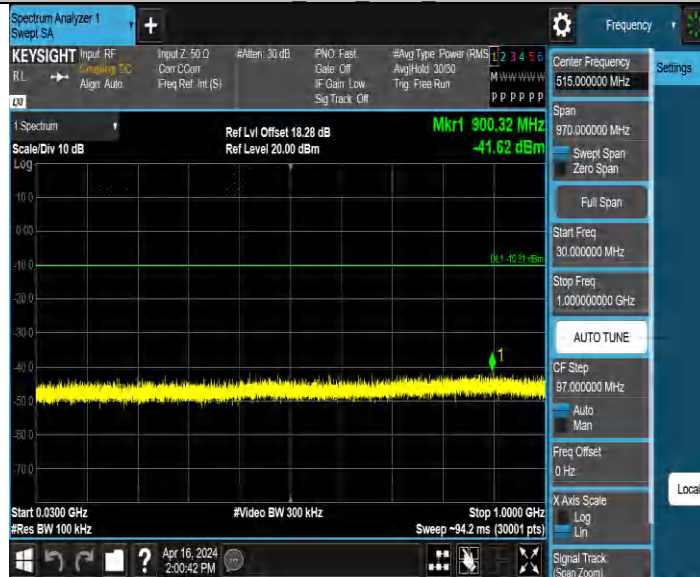
11B-CDD Ant2 2437 1000~26500



11B-CDD Ant3 2437 0~Reference



11B-CDD Ant3 2437 30~1000



11B-CDD Ant3 2437 1000~26500



11B-CDD Ant4 2437 0~Reference



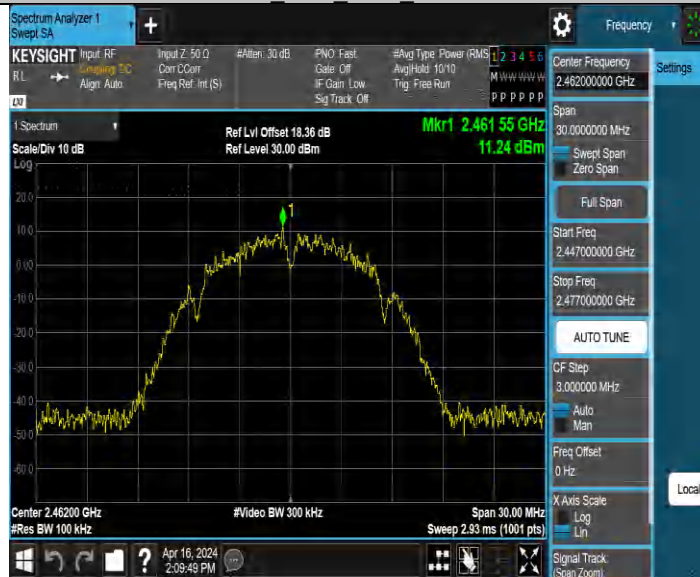
11B-CDD Ant4 2437 30~1000



11B-CDD Ant4 2437 1000~26500



11B-CDD Ant1 2462 0~Reference



11B-CDD Ant1 2462 30~1000



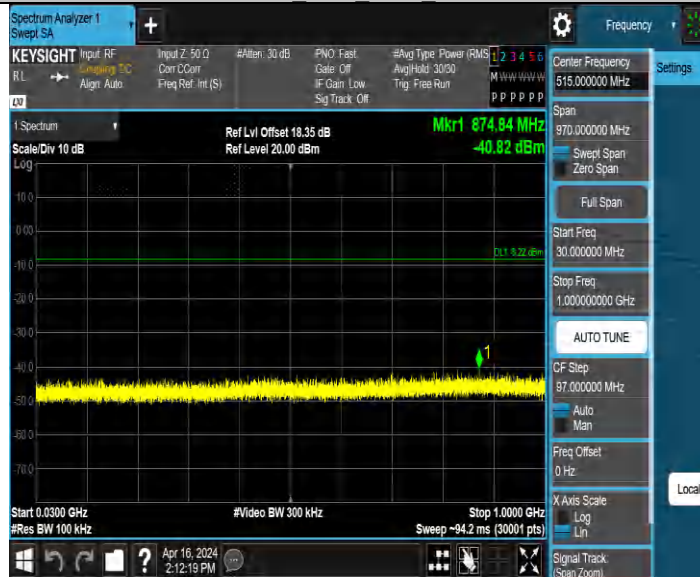
11B-CDD Ant1 2462 1000~26500



11B-CDD_Ant2_2462_0~Reference



11B-CDD_Ant2_2462_30~1000



11B-CDD_Ant2_2462_1000~26500



11B-CDD Ant3 2462 0-Reference



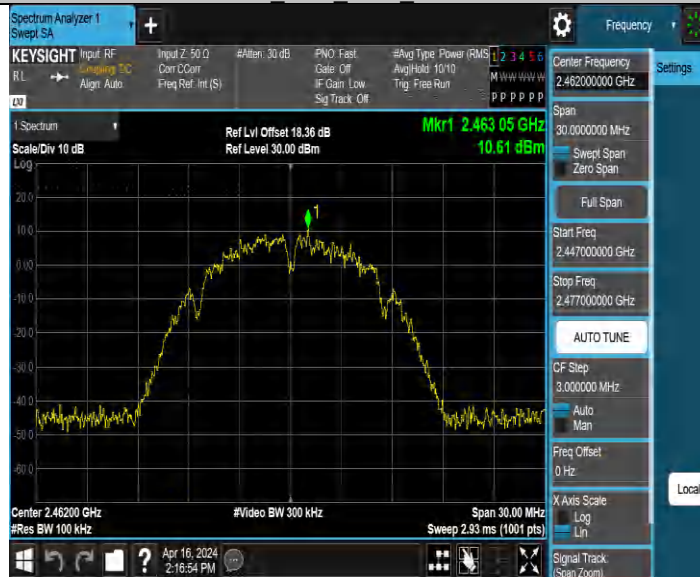
11B-CDD Ant3 2462 30-1000



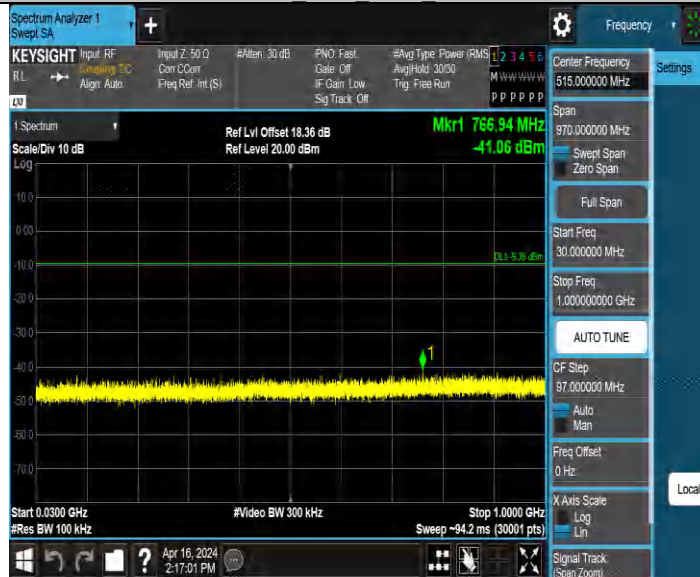
11B-CDD Ant3 2462 1000-26500



11B-CDD Ant4 2462 0~Reference



11B-CDD Ant4 2462 30~1000



11B-CDD Ant4 2462 1000~26500



11G-CDD Ant1 2412 0~Reference



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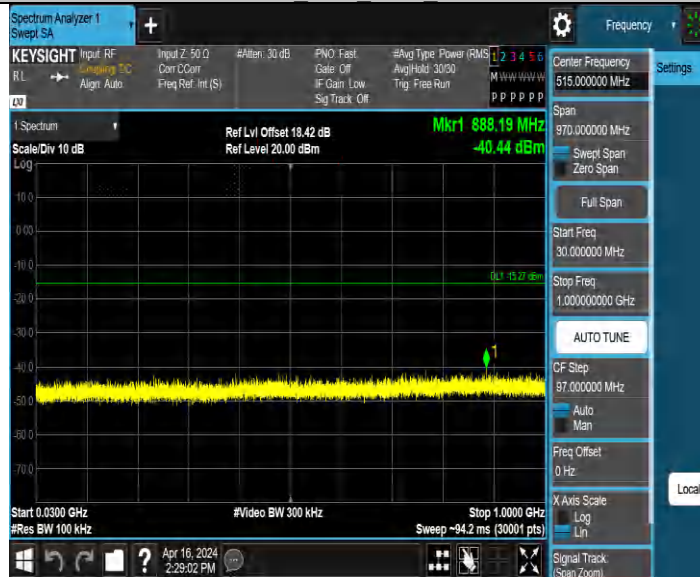
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11G-CDD Ant2 2412 0~Reference



11G-CDD Ant2 2412 30~1000



11G-CDD Ant2 2412 1000~26500

