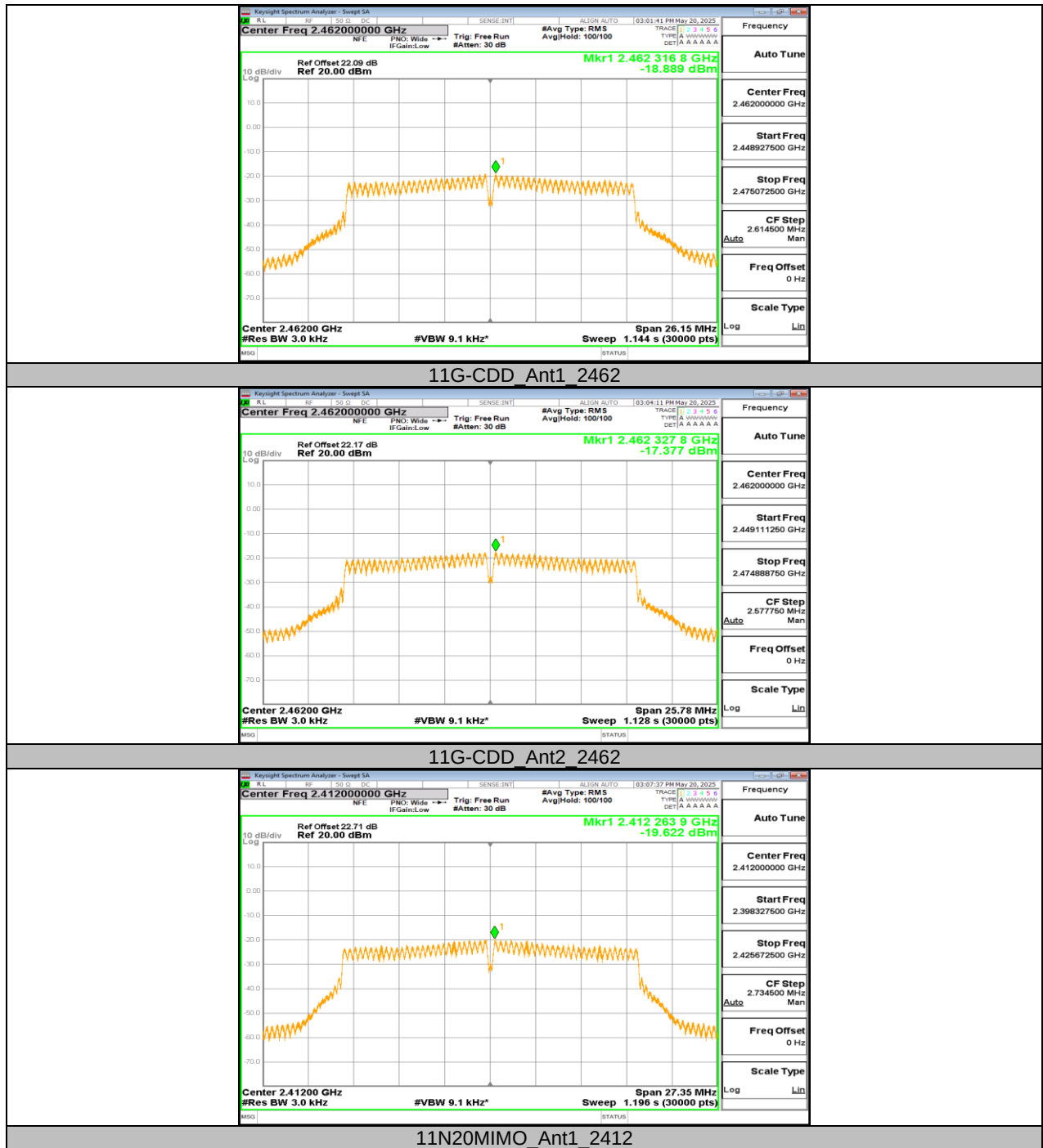
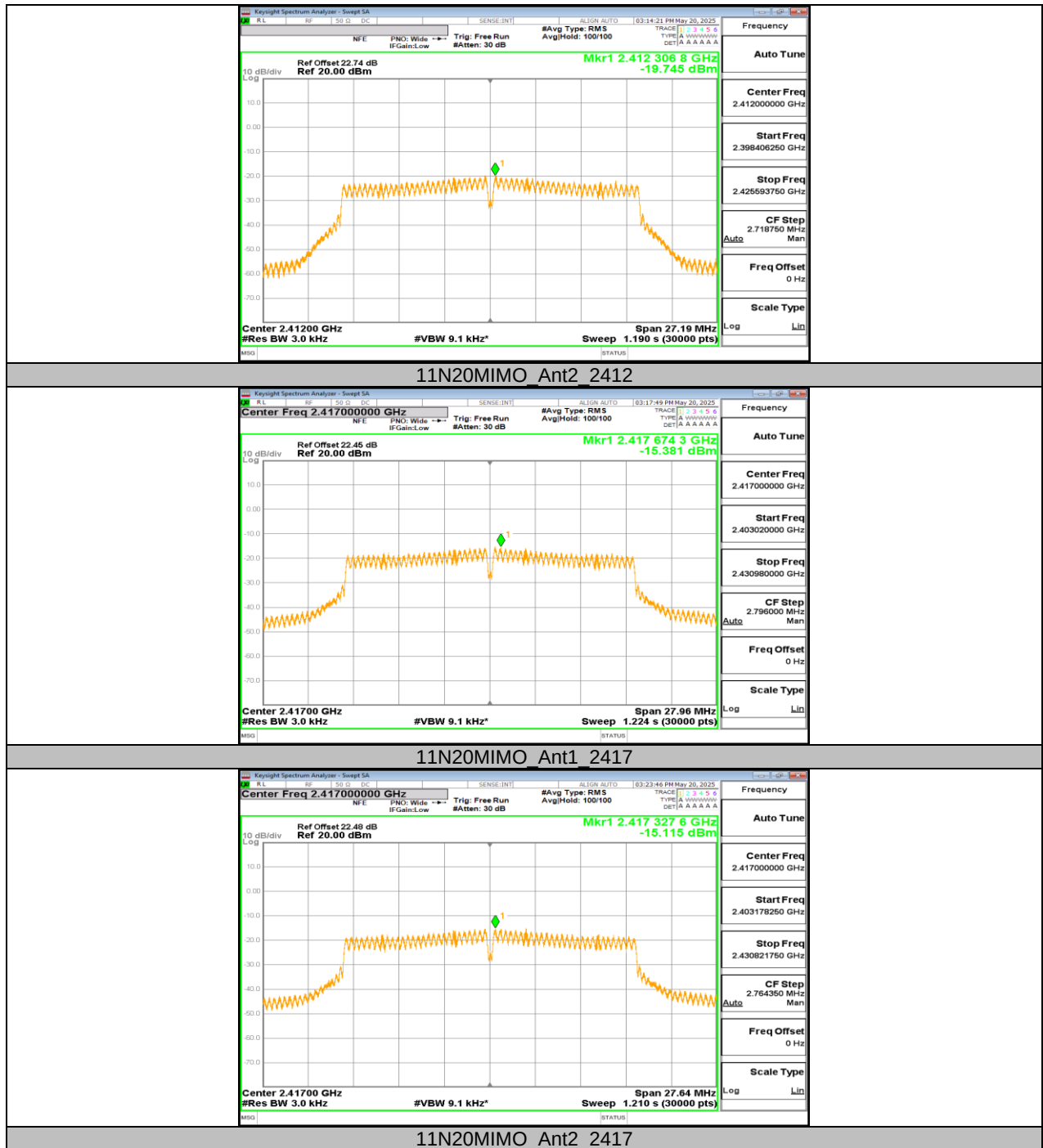
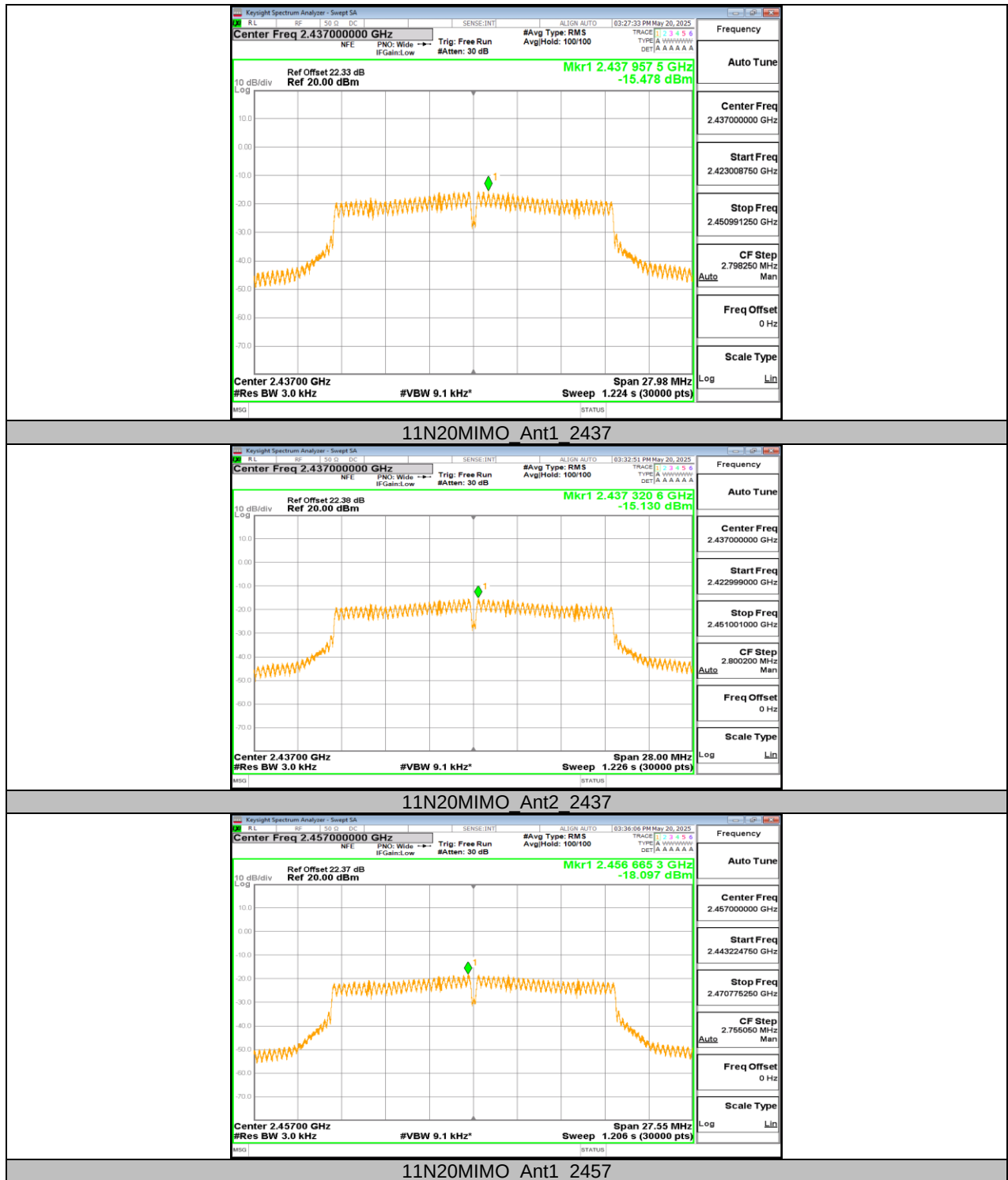
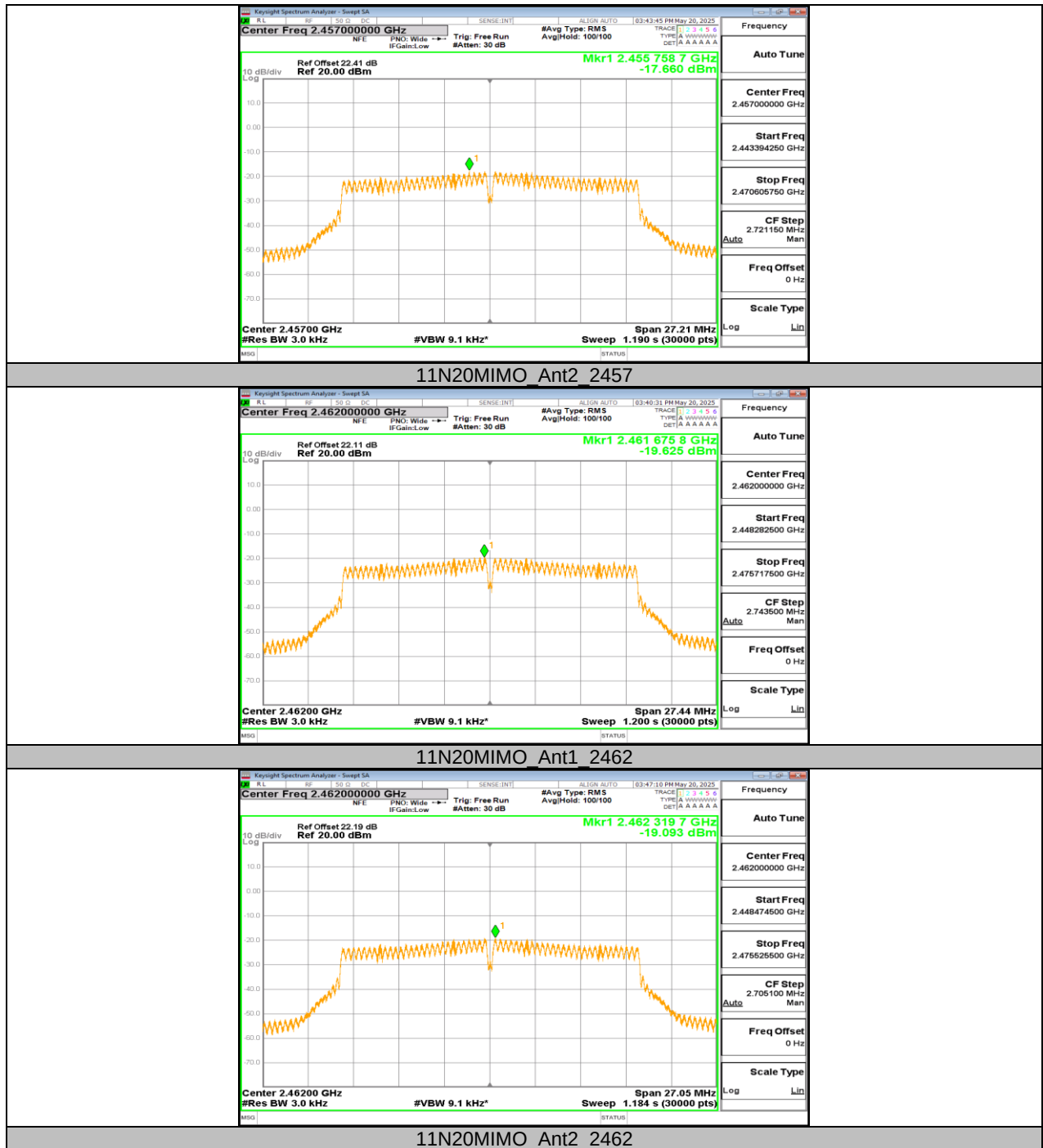
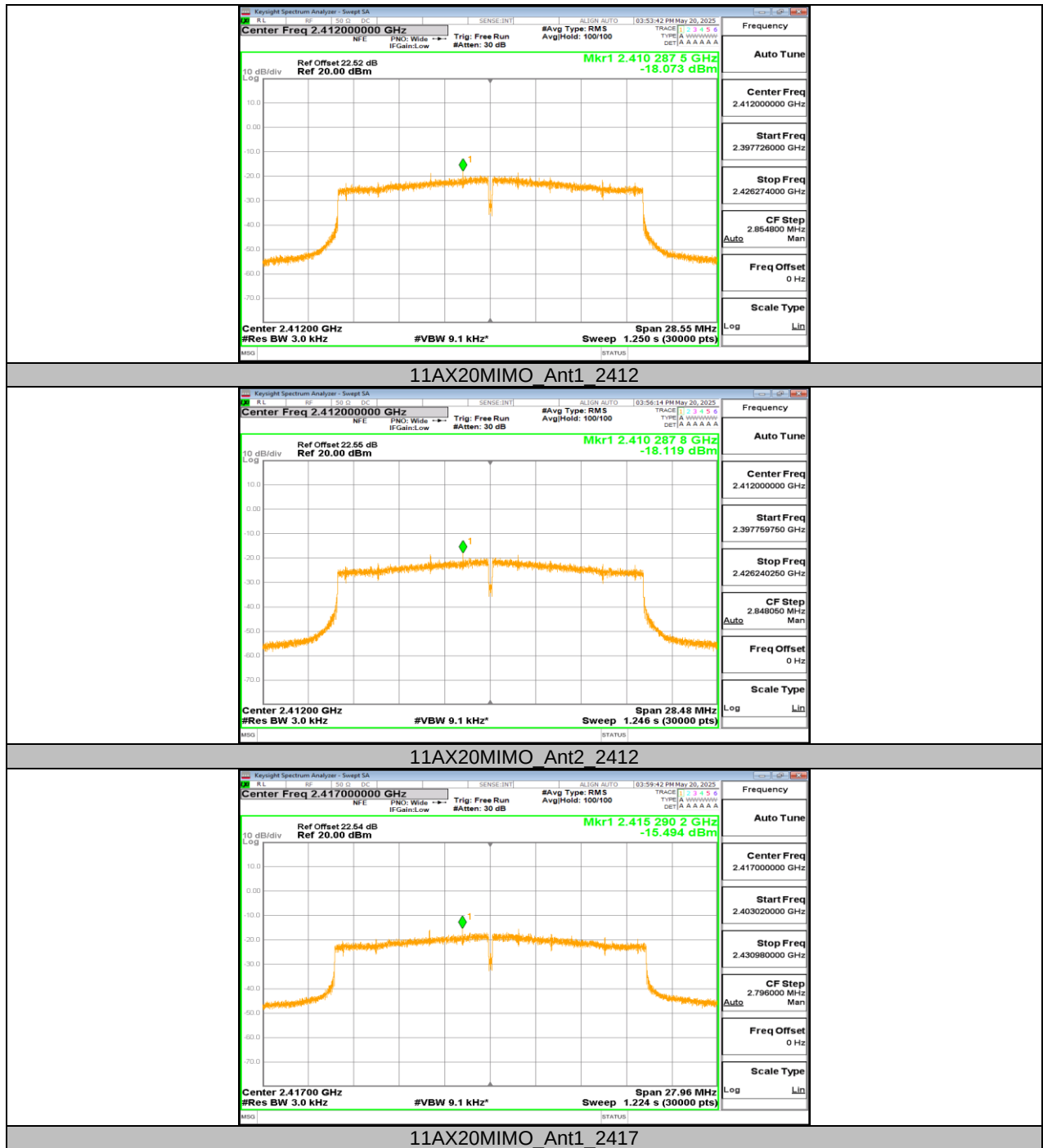


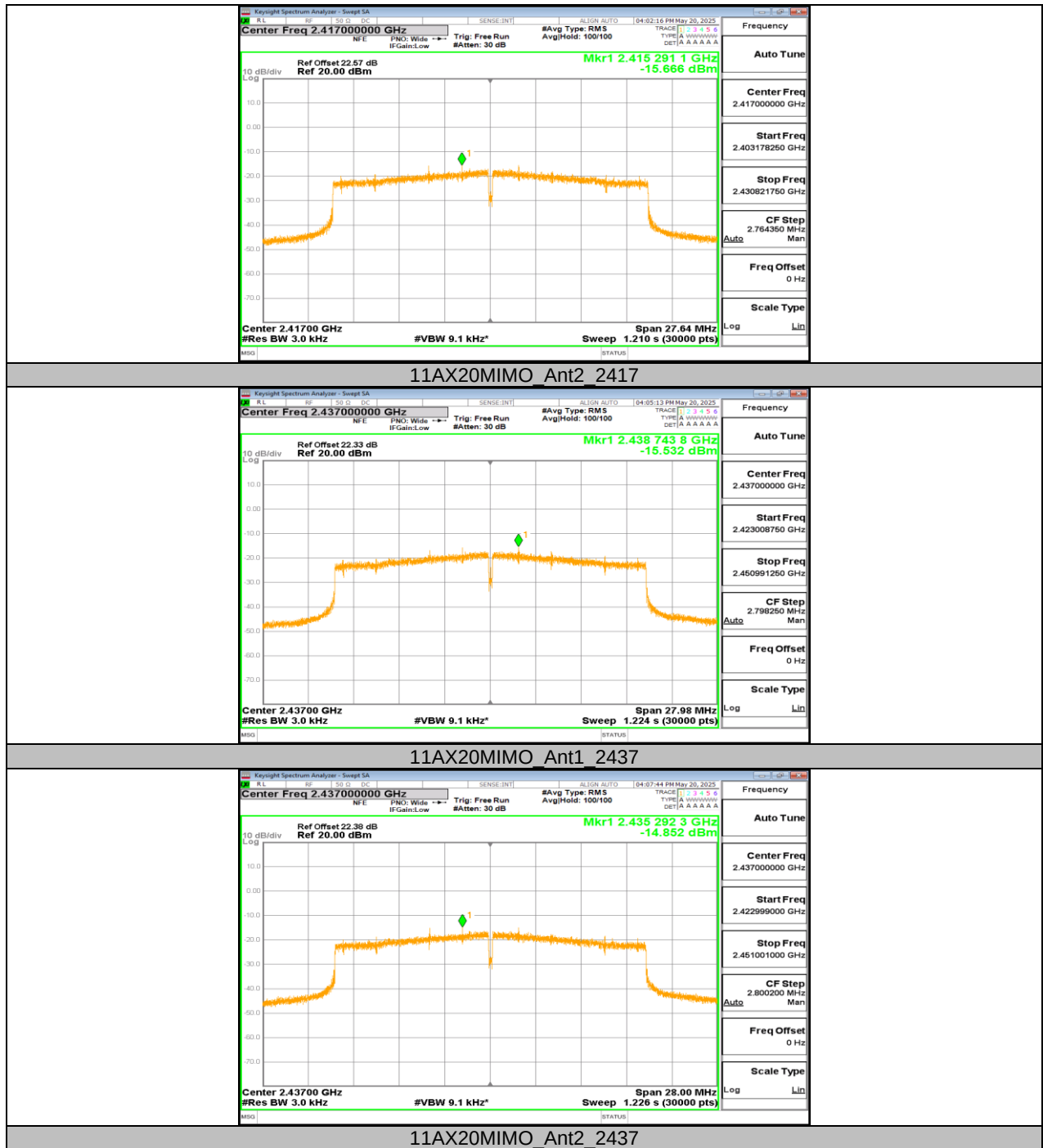


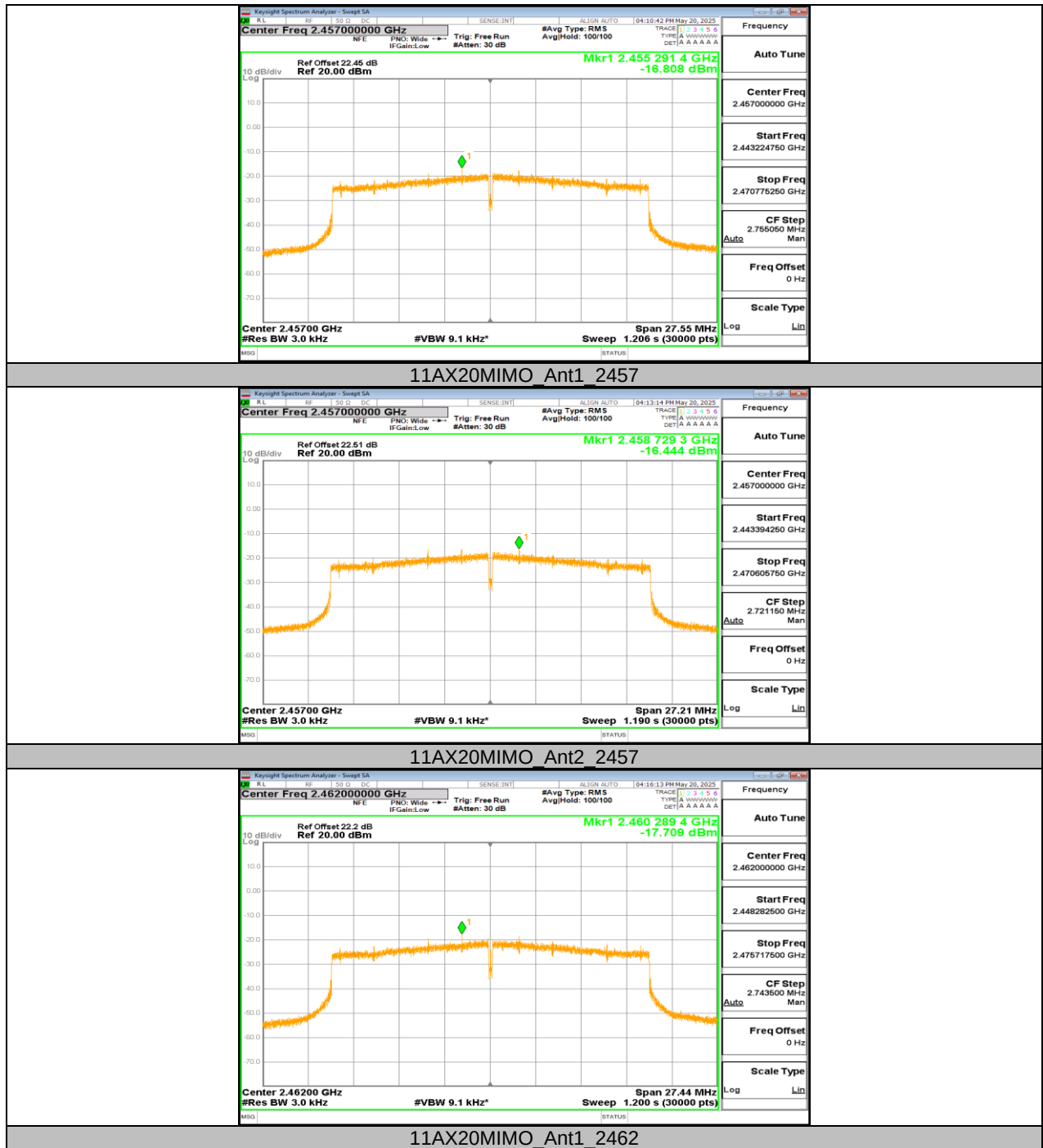


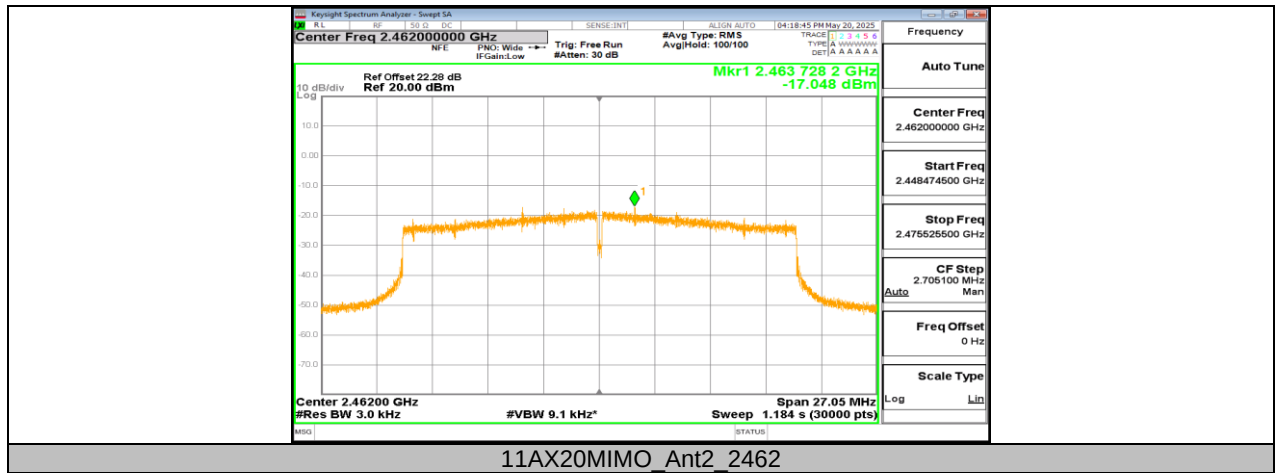










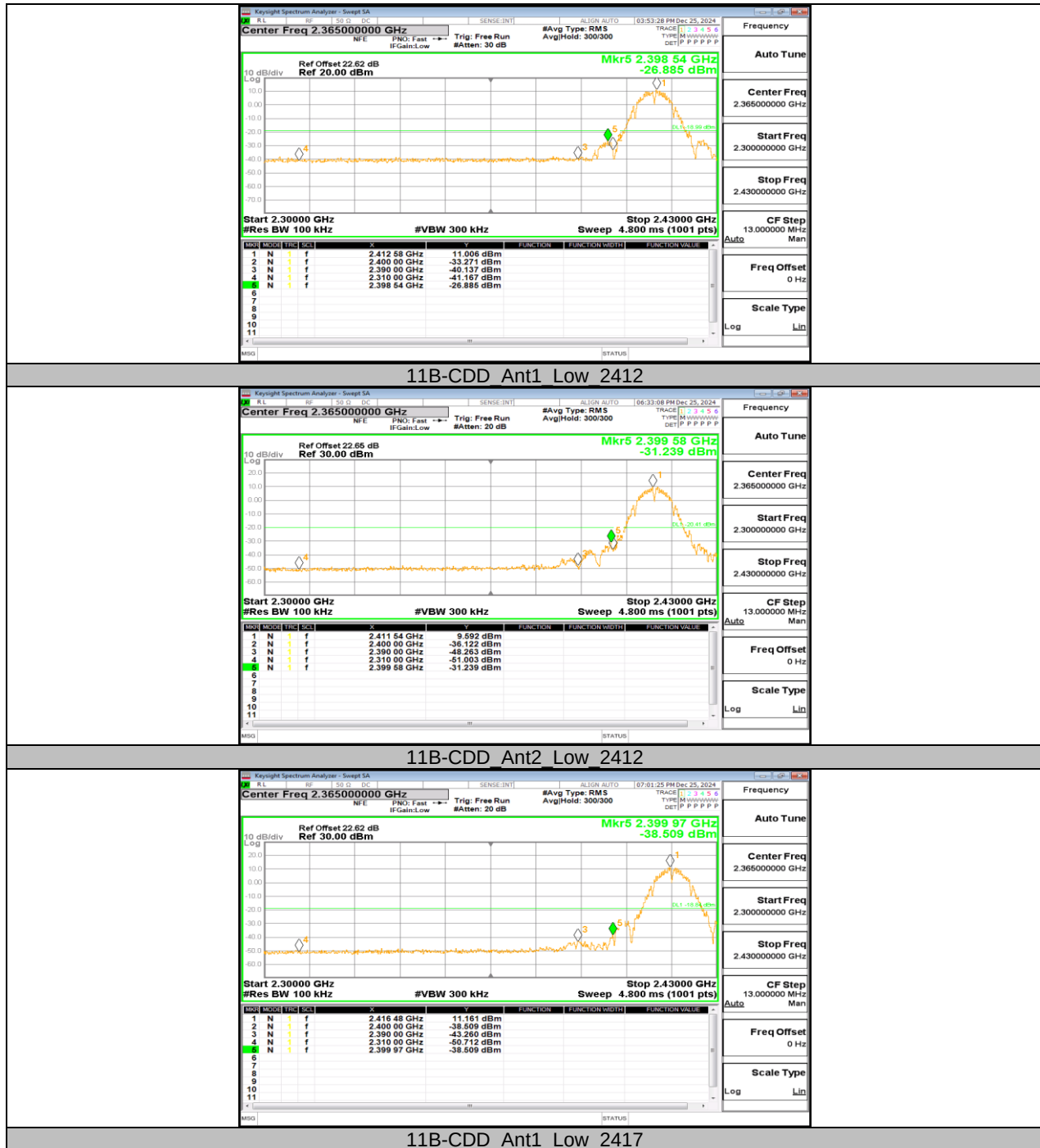


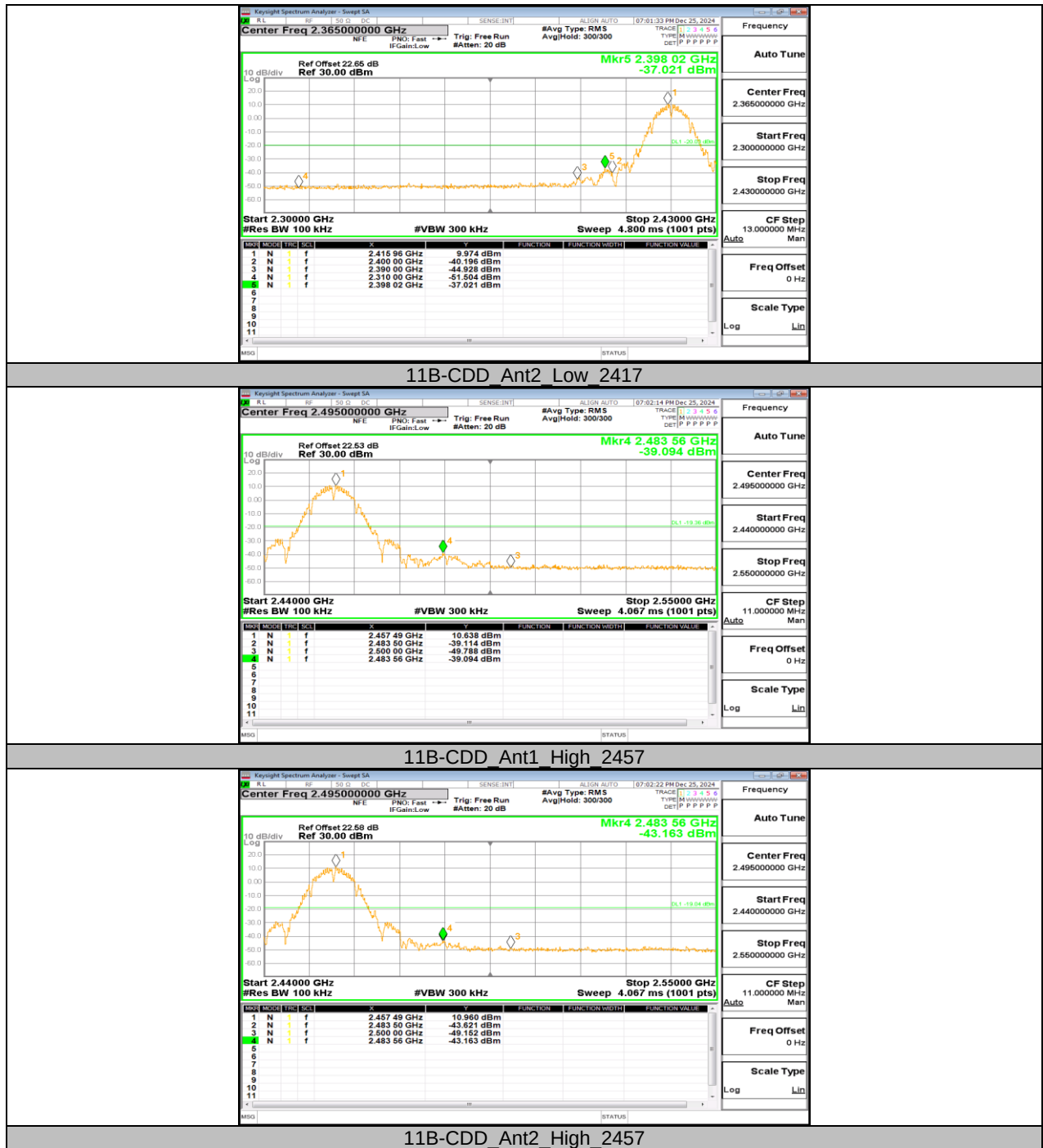
11.5. APPENDIX E: BAND EDGE MEASUREMENTS

11.5.1. Test Result

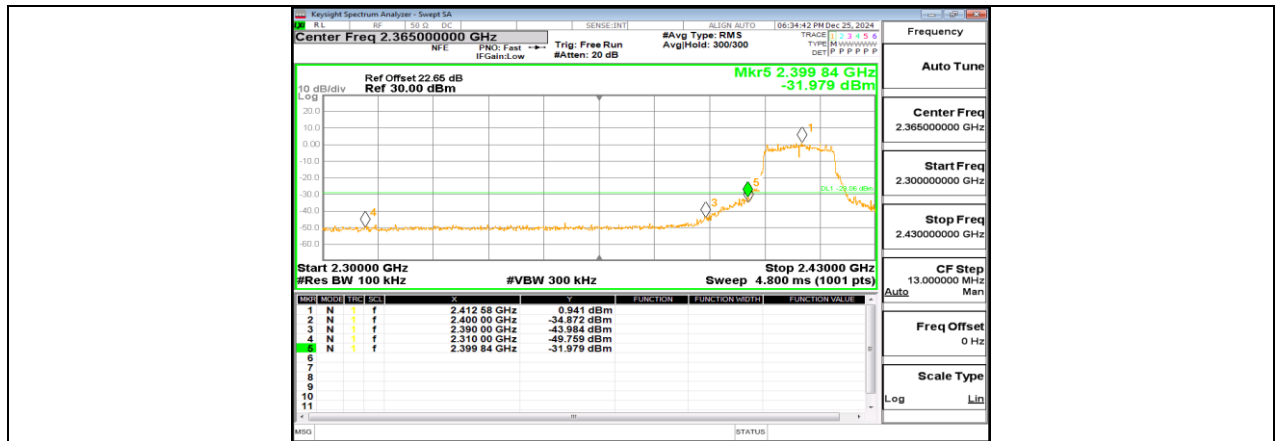
Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	11.01	-26.89	≤-18.99	PASS
	Ant2	Low	2412	9.59	-31.24	≤-20.41	PASS
	Ant1	Low	2417	11.16	-38.51	≤-18.84	PASS
	Ant2	Low	2417	9.97	-37.02	≤-20.03	PASS
	Ant1	High	2457	10.64	-39.09	≤-19.36	PASS
	Ant2	High	2457	10.96	-43.16	≤-19.04	PASS
	Ant1	High	2462	9.85	-36.54	≤-20.15	PASS
	Ant2	High	2462	10.68	-37.67	≤-19.32	PASS
11G-CDD	Ant1	Low	2412	1.76	-29.34	≤-28.24	PASS
	Ant2	Low	2412	0.94	-31.98	≤-29.06	PASS
	Ant1	Low	2417	5.59	-26.36	≤-24.41	PASS
	Ant2	Low	2417	3.60	-27.74	≤-26.4	PASS
	Ant1	High	2457	4.29	-41.13	≤-25.71	PASS
	Ant2	High	2457	5.49	-42.71	≤-24.51	PASS
	Ant1	High	2462	3.07	-36.53	≤-26.93	PASS
	Ant2	High	2462	4.73	-35.29	≤-25.27	PASS
11N20MIMO	Ant1	Low	2412	1.49	-29.49	≤-28.51	PASS
	Ant2	Low	2412	0.67	-32.23	≤-29.33	PASS
	Ant1	High	2462	2.13	-36.66	≤-27.87	PASS
	Ant2	High	2462	3.79	-33.32	≤-26.21	PASS
11AX20MIMO	Ant1	Low	2412	2.35	-28.28	≤-27.65	PASS
	Ant2	Low	2412	1.44	-30.61	≤-28.56	PASS
	Ant1	Low	2417	5.39	-26.55	≤-24.61	PASS
	Ant2	Low	2417	5.31	-25.42	≤-24.69	PASS
	Ant1	High	2457	4.06	-41.64	≤-25.94	PASS
	Ant2	High	2457	3.56	-42.1	≤-26.44	PASS
	Ant1	High	2462	2.34	-37.24	≤-27.66	PASS
	Ant2	High	2462	3.81	-35.99	≤-26.19	PASS

11.5.2. Test Graphs

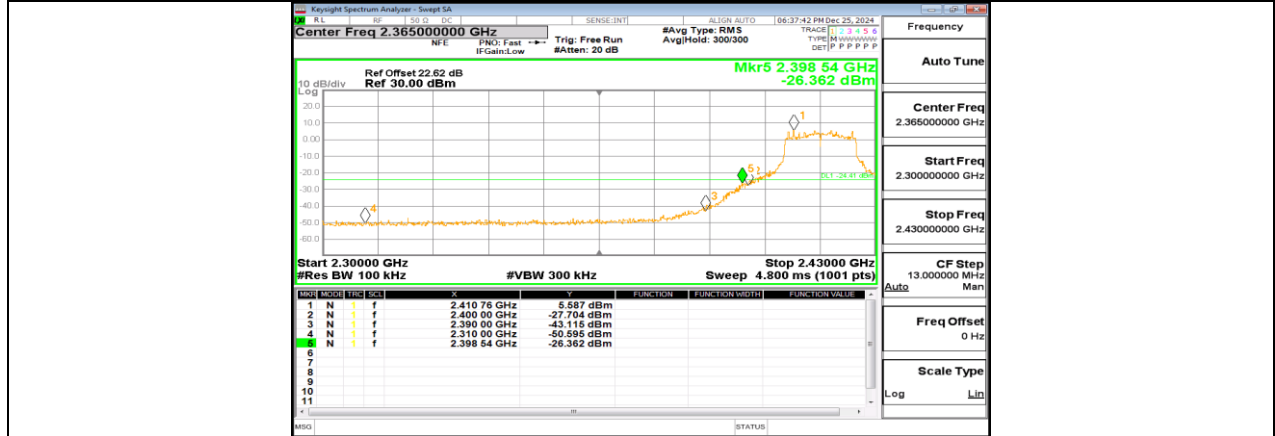




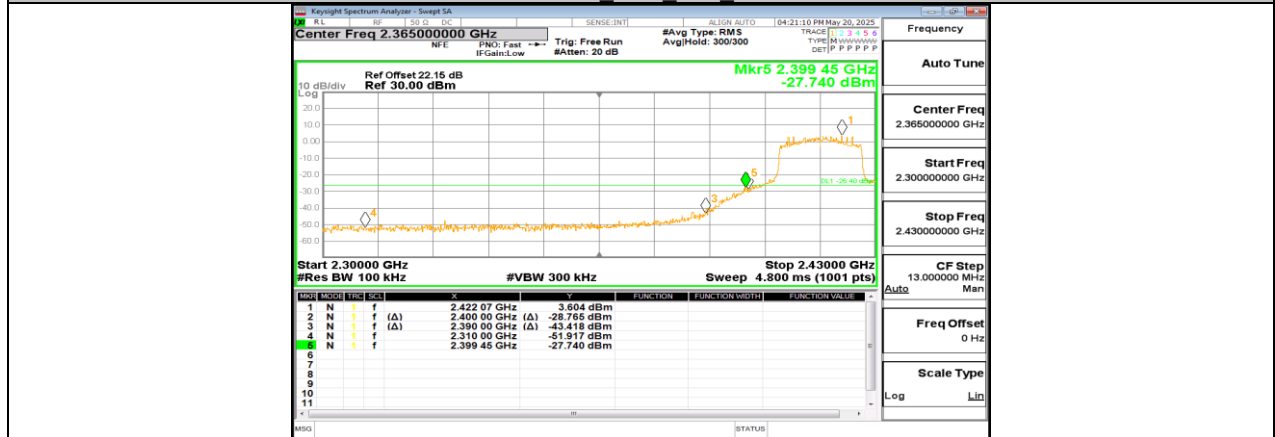




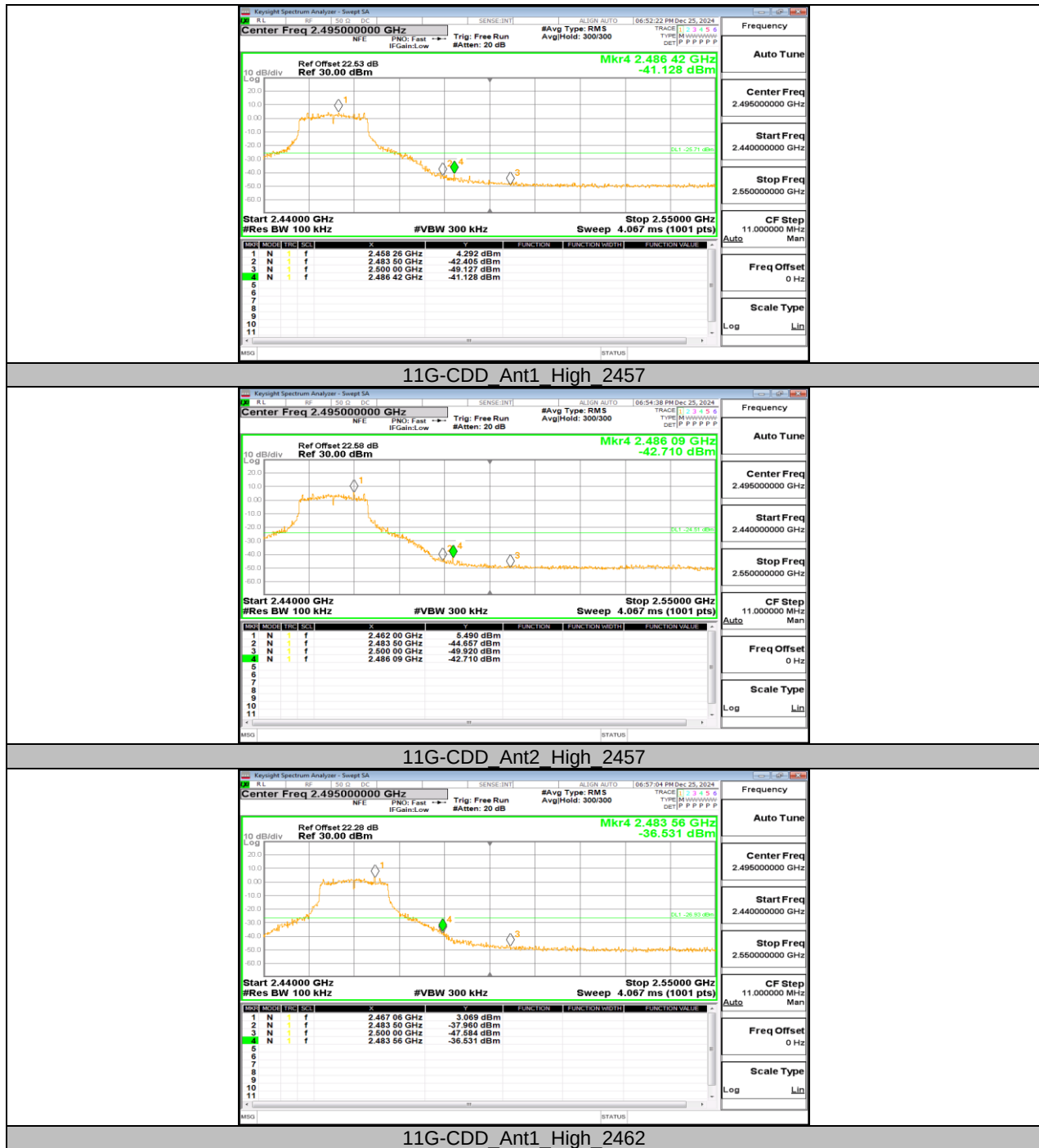
11G-CDD Ant2 Low 2412

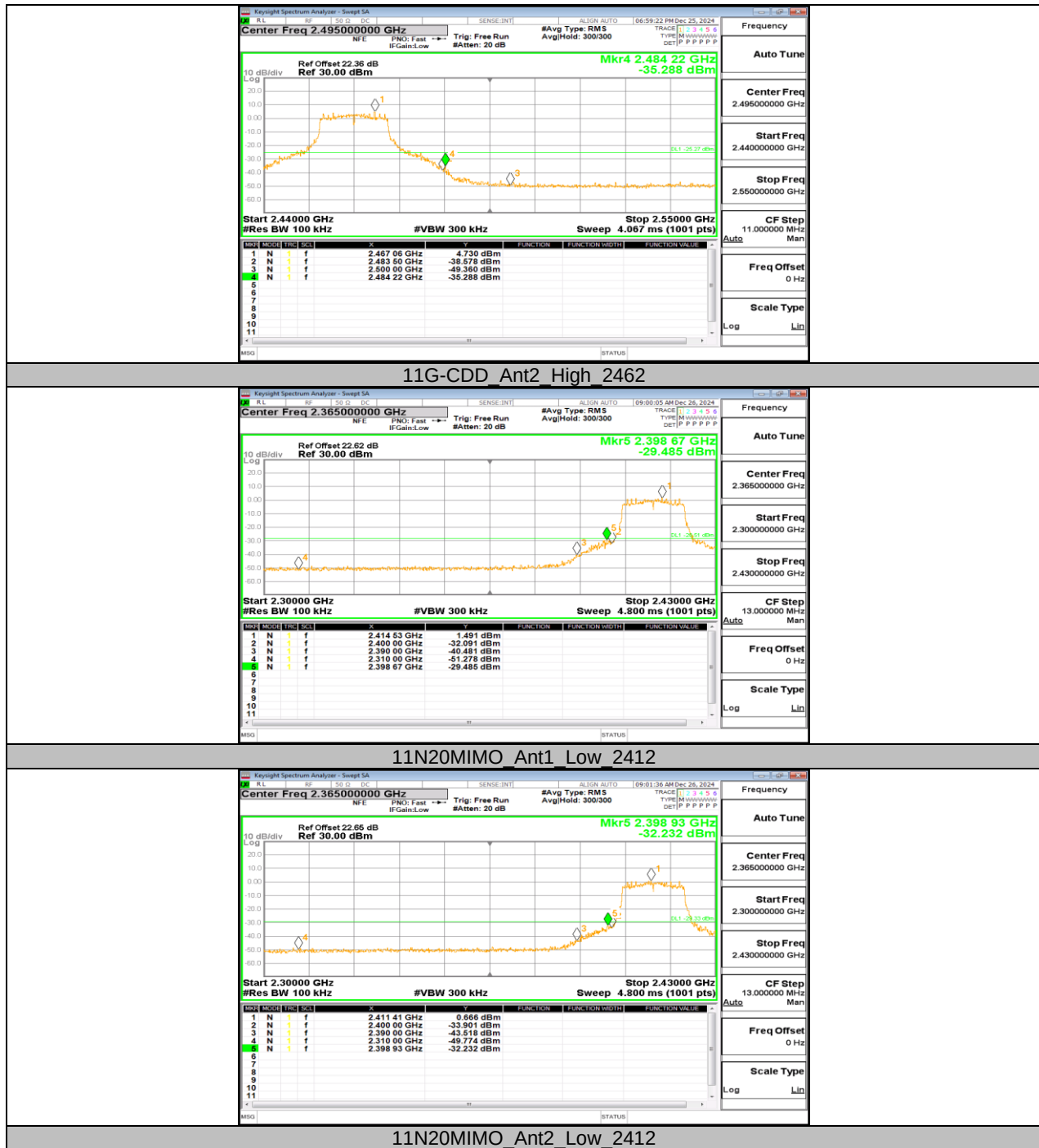


11G-CDD Ant1 Low 2417



11G-CDD Ant2 Low 2417

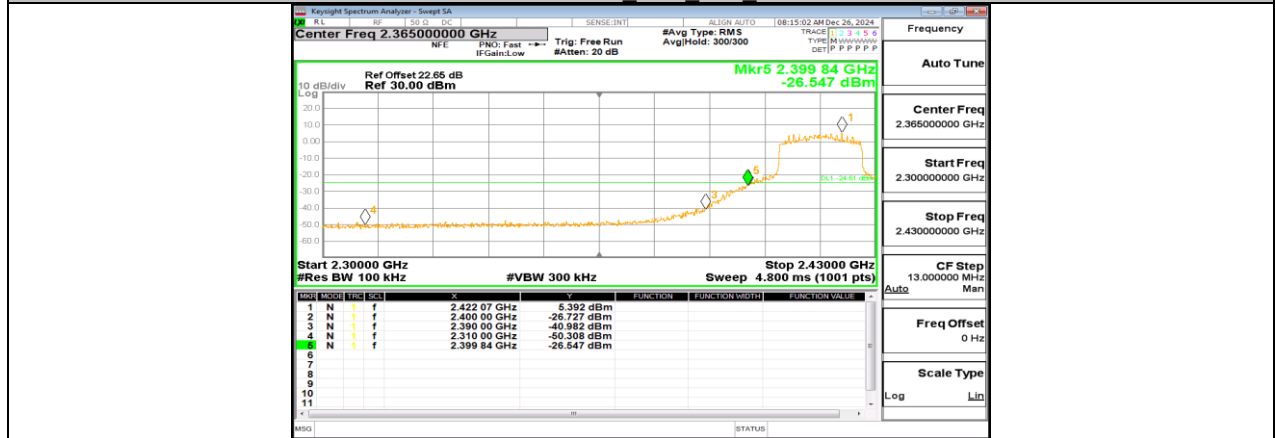




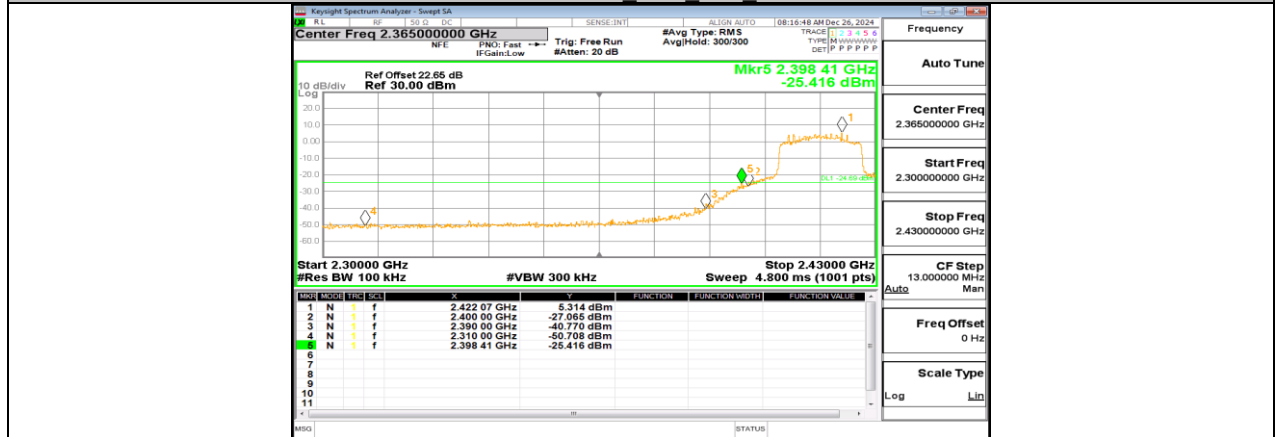




11AX20MIMO Ant2 Low 2412



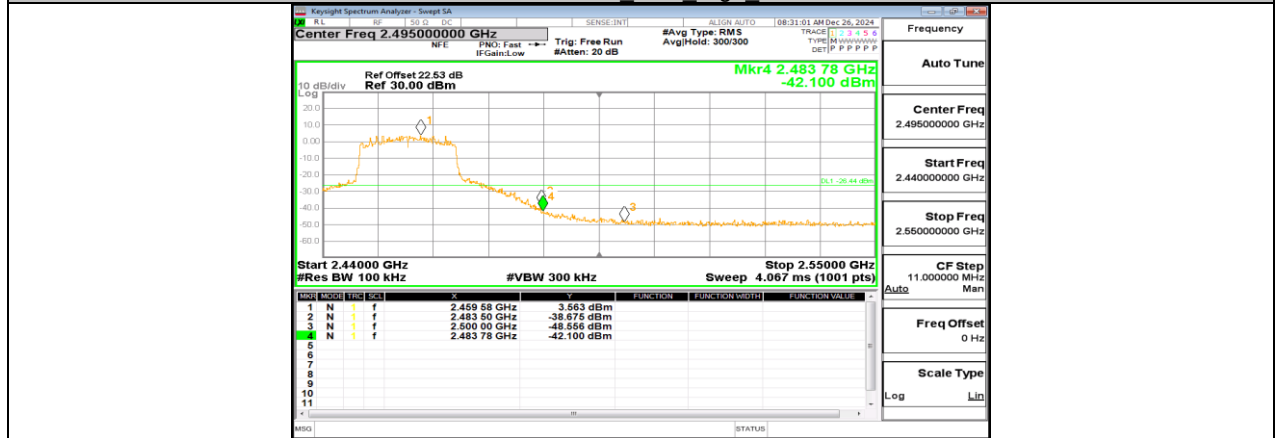
11AX20MIMO Ant1 Low 2417



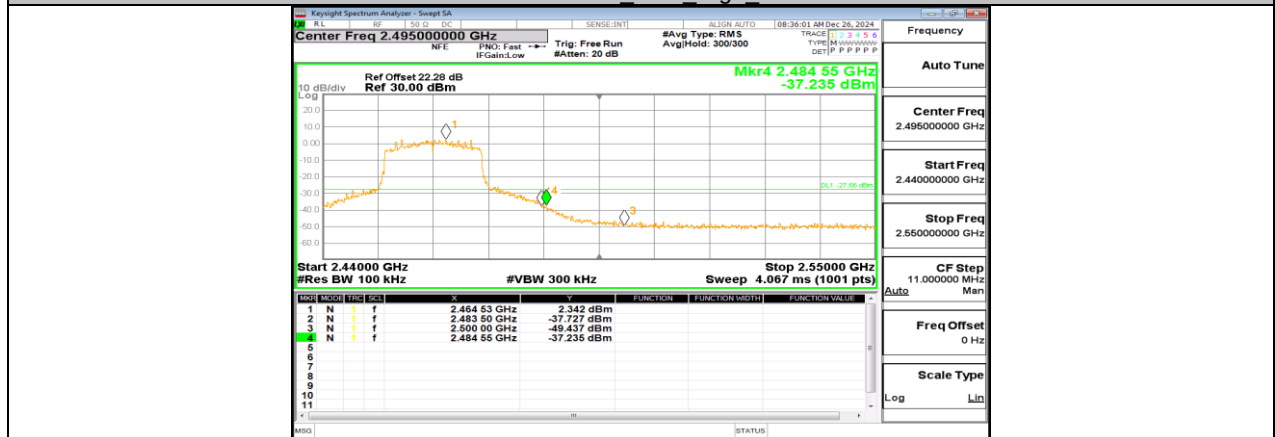
11AX20MIMO Ant2 Low 2417



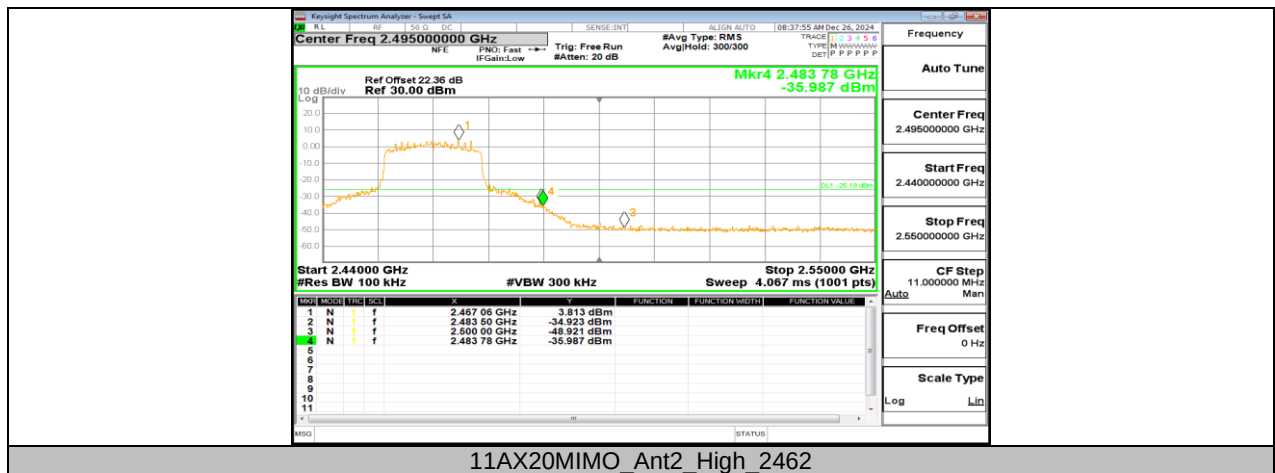
11AX20MIMO_Ant1_High_2457



11AX20MIMO_Ant2_High_2457



11AX20MIMO_Ant1_High_2462



11.6. APPENDIX F: CONDUCTED SPURIOUS EMISSION

11.6.1. Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	Reference	10.43	---	PASS
			30~1000	-50.62	≤ -19.57	PASS
			1000~26500	-35.4	≤ -19.57	PASS
	Ant2	2412	Reference	8.02	---	PASS
			30~1000	-49.33	≤ -21.98	PASS
			1000~26500	-35.66	≤ -21.98	PASS
	Ant1	2417	Reference	8.35	---	PASS
			30~1000	-50.32	≤ -11.65	PASS
			1000~26500	-35.47	≤ -11.65	PASS
	Ant2	2417	Reference	3.56	---	PASS
			30~1000	-50.51	≤ -26.44	PASS
			1000~26500	-34.1	≤ -26.44	PASS
	Ant1	2437	Reference	7.99	---	PASS
			30~1000	-49.91	≤ -12.01	PASS
			1000~26500	-35.8	≤ -12.01	PASS
	Ant2	2437	Reference	8.24	---	PASS
			30~1000	-50.93	≤ -11.76	PASS
			1000~26500	-35.87	≤ -11.76	PASS
	Ant1	2457	Reference	9.49	---	PASS
			30~1000	-50.04	≤ -10.51	PASS
			1000~26500	-36.15	≤ -10.51	PASS
	Ant2	2457	Reference	7.63	---	PASS
			30~1000	-49.75	≤ -12.37	PASS
			1000~26500	-33.99	≤ -12.37	PASS
	Ant1	2462	Reference	6.97	---	PASS
			30~1000	-51.41	≤ -23.03	PASS
			1000~26500	-41.98	≤ -23.03	PASS
	Ant2	2462	Reference	7.87	---	PASS
			30~1000	-50.76	≤ -12.13	PASS
			1000~26500	-36.26	≤ -12.13	PASS
11G-CDD	Ant1	2412	Reference	-0.03	---	PASS
			30~1000	-49.73	≤ -30.03	PASS
			1000~26500	-34.51	≤ -30.03	PASS
	Ant2	2412	Reference	-1.25	---	PASS
			30~1000	-49.75	≤ -31.25	PASS
			1000~26500	-35.41	≤ -31.25	PASS
	Ant1	2417	Reference	3.46	---	PASS
			30~1000	-50.3	≤ -26.54	PASS
			1000~26500	-35.11	≤ -26.54	PASS
	Ant2	2417	Reference	8.45	---	PASS
			30~1000	-50.62	≤ -21.55	PASS
			1000~26500	-34.97	≤ -21.55	PASS
	Ant1	2437	Reference	5.25	---	PASS
			30~1000	-50.78	≤ -24.75	PASS
			1000~26500	-35.91	≤ -24.75	PASS
	Ant2	2437	Reference	4.56	---	PASS
			30~1000	-50.47	≤ -25.44	PASS
			1000~26500	-34.13	≤ -25.44	PASS
	Ant1	2457	Reference	3.40	---	PASS
			30~1000	-50.17	≤ -26.6	PASS
			1000~26500	-36.38	≤ -26.6	PASS
	Ant2	2457	Reference	4.33	---	PASS
			30~1000	-50.18	≤ -25.67	PASS
			1000~26500	-35.99	≤ -25.67	PASS
	Ant1	2462	Reference	1.39	---	PASS

			30~1000	-51.23	≤ -28.61	PASS
			1000~26500	-36.12	≤ -28.61	PASS
			Reference	3.28	---	PASS
11N20MIMO	Ant2	2462	30~1000	-50.66	≤ -26.72	PASS
			1000~26500	-36.55	≤ -26.72	PASS
			Reference	1.23	---	PASS
	Ant1	2412	30~1000	-50.52	≤ -28.77	PASS
			1000~26500	-35.89	≤ -28.77	PASS
			Reference	-0.33	---	PASS
	Ant2	2412	30~1000	-50.75	≤ -30.33	PASS
			1000~26500	-35.72	≤ -30.33	PASS
			Reference	2.80	---	PASS
	Ant1	2417	30~1000	-50.29	≤ -27.2	PASS
			1000~26500	-35.69	≤ -27.2	PASS
			Reference	3.46	---	PASS
	Ant2	2417	30~1000	-50.15	≤ -26.54	PASS
			1000~26500	-35.96	≤ -26.54	PASS
			Reference	5.54	---	PASS
	Ant1	2437	30~1000	-51.14	≤ -24.46	PASS
			1000~26500	-35.66	≤ -24.46	PASS
			Reference	5.02	---	PASS
	Ant2	2437	30~1000	-50.65	≤ -24.98	PASS
			1000~26500	-35.27	≤ -24.98	PASS
			Reference	2.97	---	PASS
	Ant1	2457	30~1000	-50.37	≤ -27.03	PASS
			1000~26500	-35.47	≤ -27.03	PASS
			Reference	3.66	---	PASS
	Ant2	2457	30~1000	-50.41	≤ -26.34	PASS
			1000~26500	-35.54	≤ -26.34	PASS
			Reference	0.44	---	PASS
	Ant1	2462	30~1000	-50.81	≤ -29.56	PASS
			1000~26500	-35.25	≤ -29.56	PASS
			Reference	1.25	---	PASS
	Ant2	2462	30~1000	-50.24	≤ -28.75	PASS
			1000~26500	-35.84	≤ -28.75	PASS
			Reference	0.90	---	PASS
11AX20MIMO	Ant1	2412	30~1000	-50.95	≤ -29.1	PASS
			1000~26500	-35.62	≤ -29.1	PASS
			Reference	1.85	---	PASS
	Ant2	2412	30~1000	-50.46	≤ -28.15	PASS
			1000~26500	-36.24	≤ -28.15	PASS
			Reference	3.59	---	PASS
	Ant1	2417	30~1000	-50.46	≤ -26.41	PASS
			1000~26500	-35.97	≤ -26.41	PASS
			Reference	2.63	---	PASS
	Ant2	2417	30~1000	-51.33	≤ -27.37	PASS
			1000~26500	-35.1	≤ -27.37	PASS
			Reference	4.50	---	PASS
	Ant1	2437	30~1000	-49.96	≤ -25.5	PASS
			1000~26500	-36.55	≤ -25.5	PASS
			Reference	3.73	---	PASS
	Ant2	2437	30~1000	-50.83	≤ -26.27	PASS
			1000~26500	-35.85	≤ -26.27	PASS
			Reference	2.91	---	PASS
	Ant1	2457	30~1000	-49.86	≤ -27.09	PASS
			1000~26500	-36.13	≤ -27.09	PASS
			Reference	3.11	---	PASS
	Ant2	2457	30~1000	-50.41	≤ -26.89	PASS
			1000~26500	-35.72	≤ -26.89	PASS
			Reference	2.40	---	PASS

			30~1000	-51.04	≤ -27.6	PASS
			1000~26500	-36.19	≤ -27.6	PASS
	Ant2	2462	Reference	2.50	---	PASS
			30~1000	-50.99	≤ -27.5	PASS
			1000~26500	-35.29	≤ -27.5	PASS

11.6.2. Test Graphs



