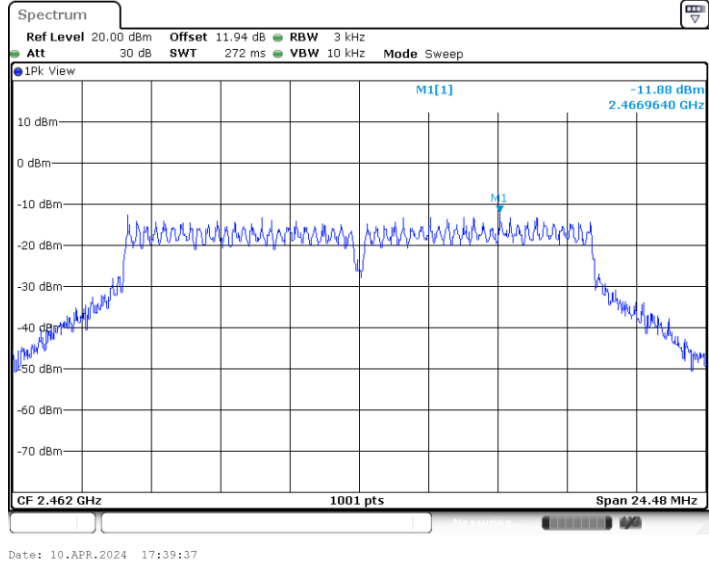
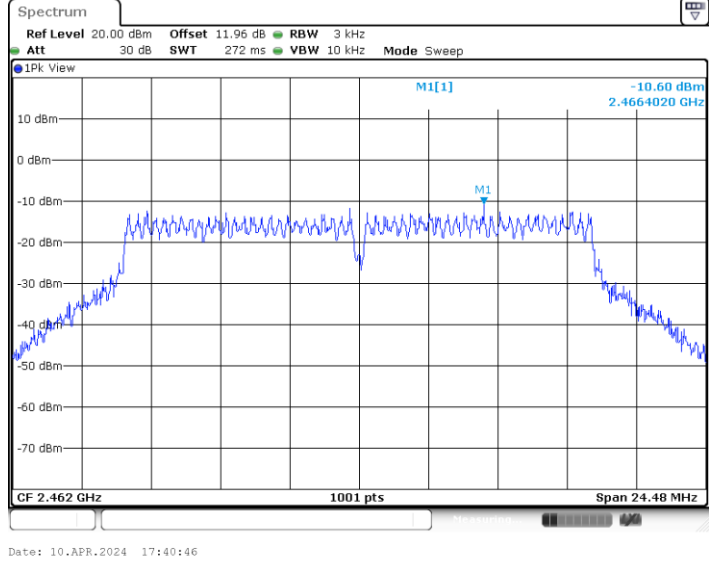




11G-CDD\_Ant1\_2462

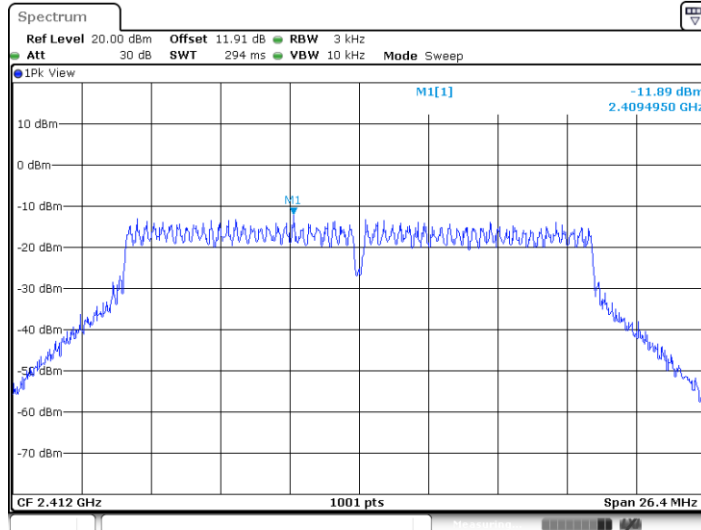


11G-CDD\_Ant2\_2462



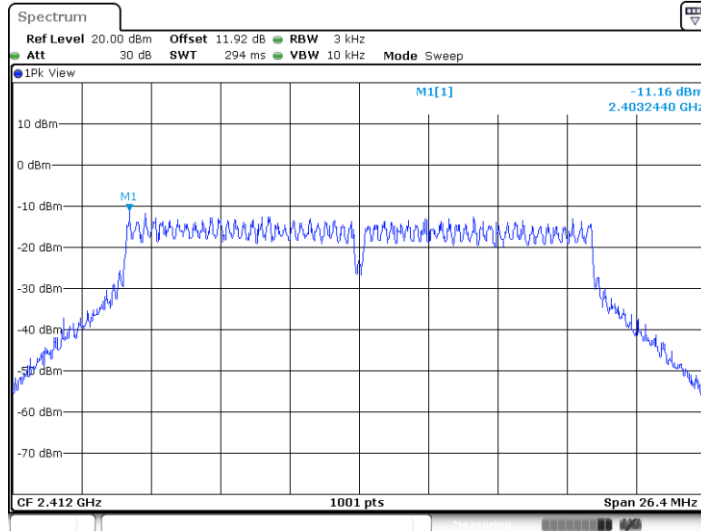


11AC20MIMO\_Ant1\_2412



Date: 10.APR.2024 17:42:53

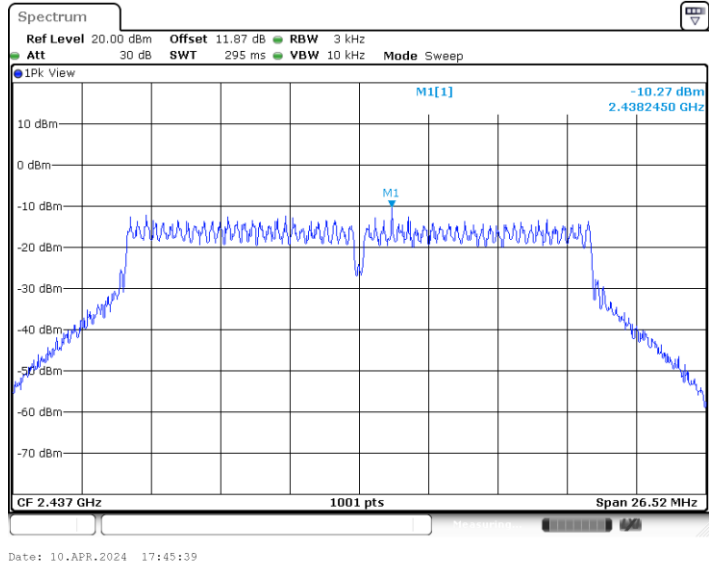
11AC20MIMO\_Ant2\_2412



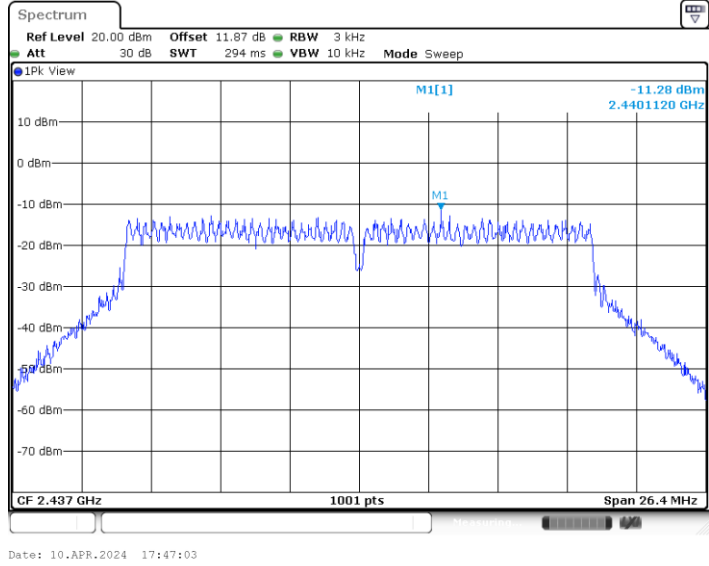
Date: 10.APR.2024 17:44:12



11AC20MIMO\_Ant1\_2437

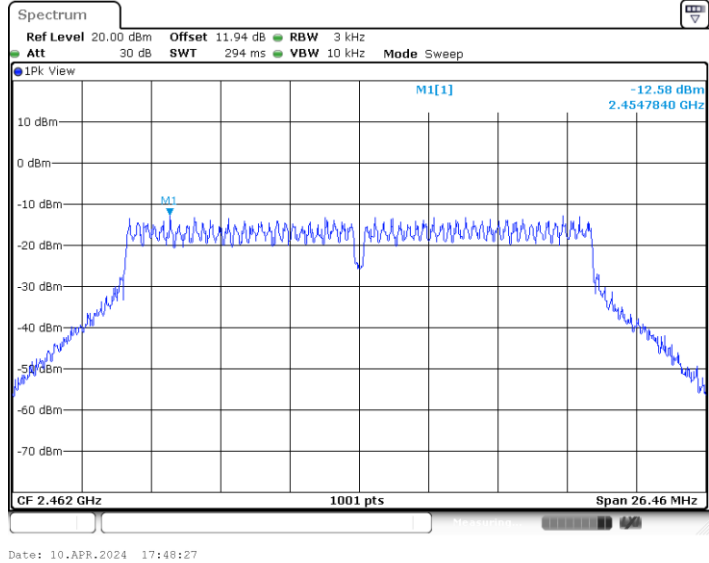


11AC20MIMO\_Ant2\_2437

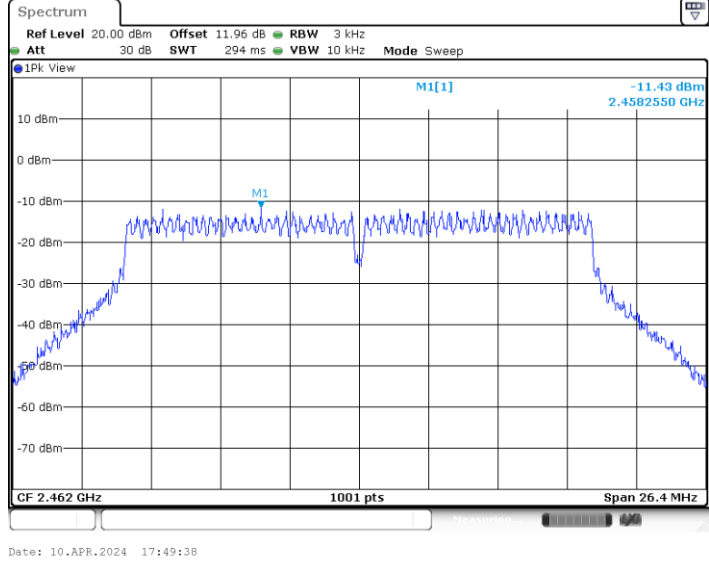




11AC20MIMO\_Ant1\_2462

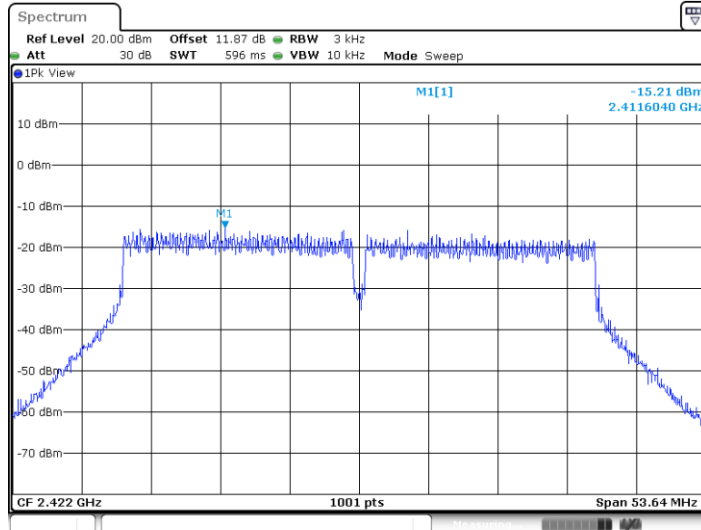


11AC20MIMO\_Ant2\_2462



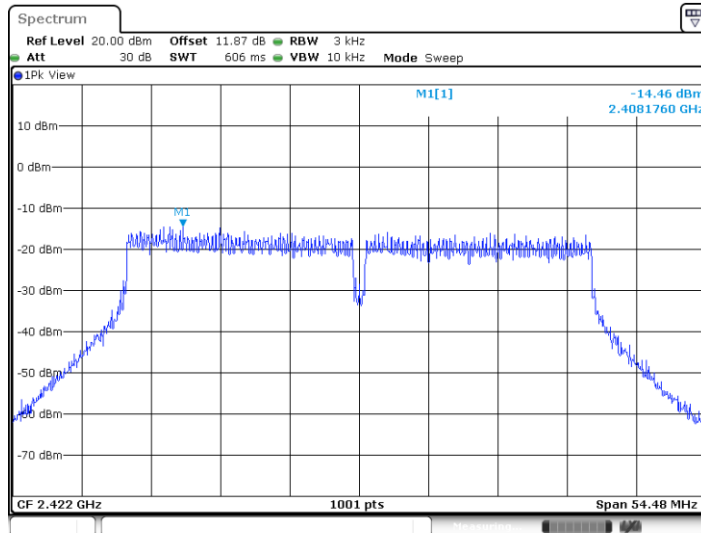


11AC40MIMO\_Ant1\_2422



Date: 10.APR.2024 17:51:06

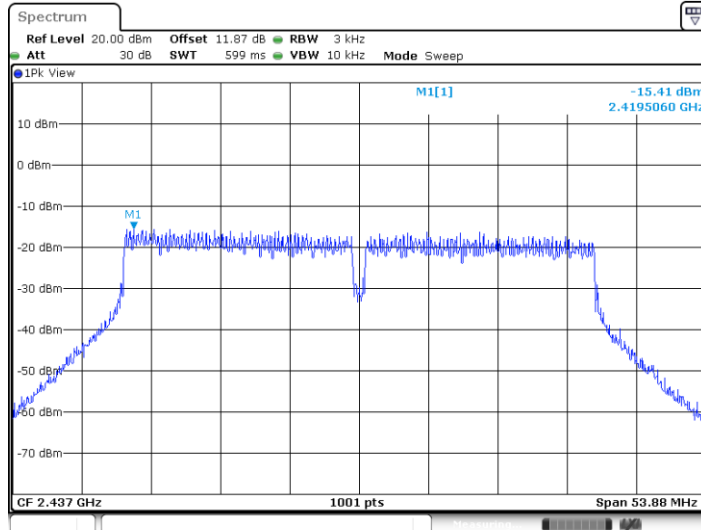
11AC40MIMO\_Ant2\_2422



Date: 10.APR.2024 17:52:18

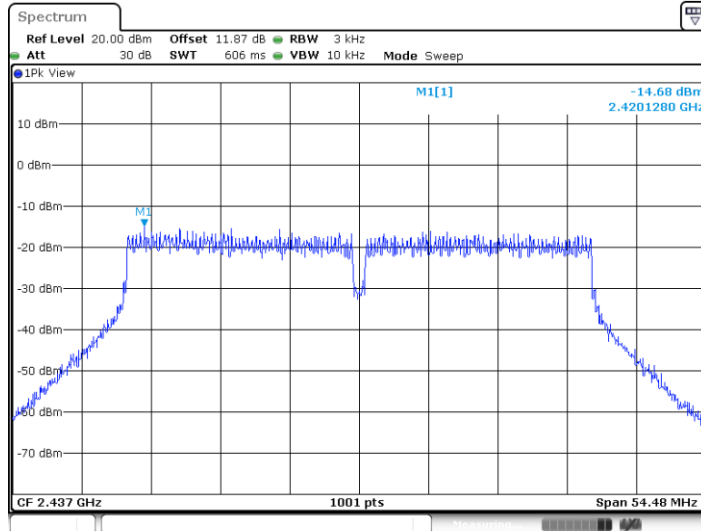


11AC40MIMO\_Ant1\_2437



Date: 10.APR.2024 17:53:36

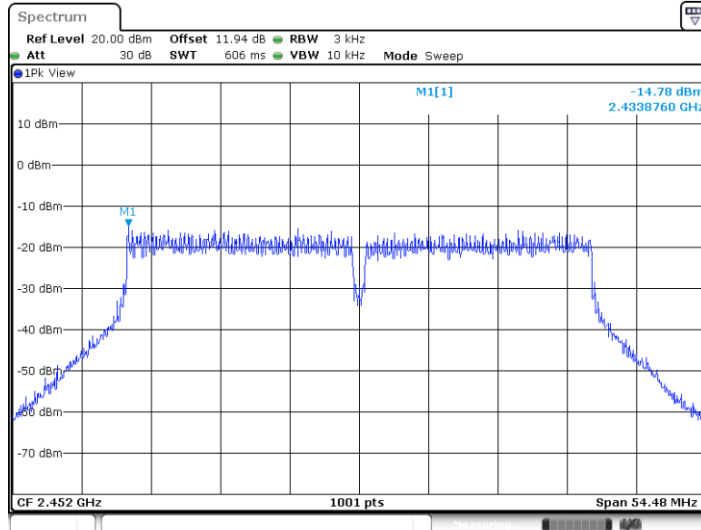
11AC40MIMO\_Ant2\_2437



Date: 10.APR.2024 17:54:32

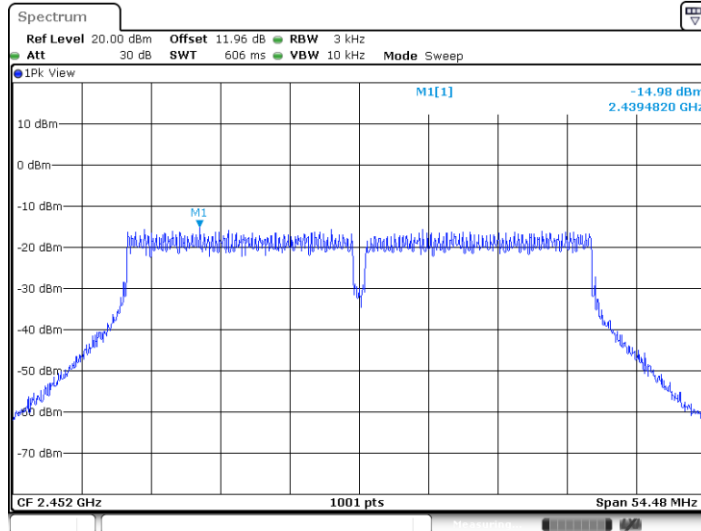


11AC40MIMO\_Ant1\_2452



Date: 10.APR.2024 17:56:04

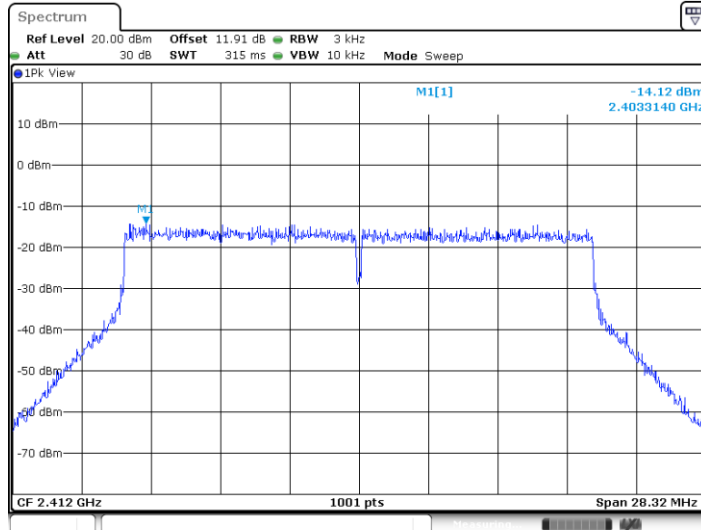
11AC40MIMO\_Ant2\_2452



Date: 10.APR.2024 17:57:16

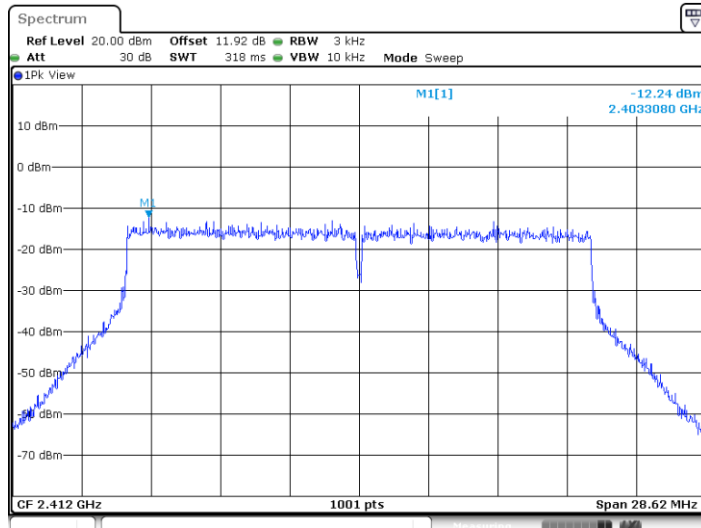


11AX20MIMO\_Ant1\_2412



Date: 10.APR.2024 17:59:05

11AX20MIMO\_Ant2\_2412

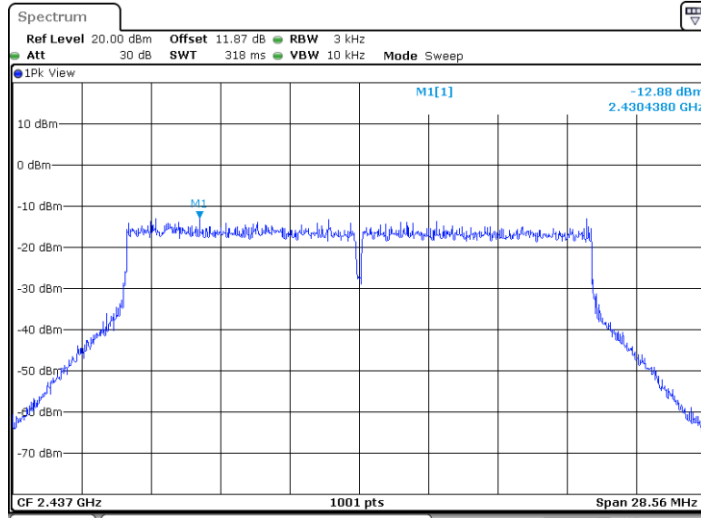


Date: 10.APR.2024 18:00:14



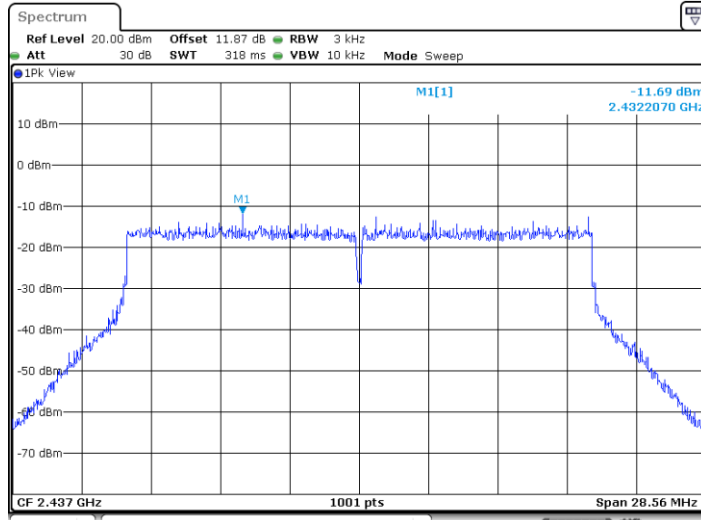


11AX20MIMO\_Ant1\_2437



Date: 10.APR.2024 18:03:12

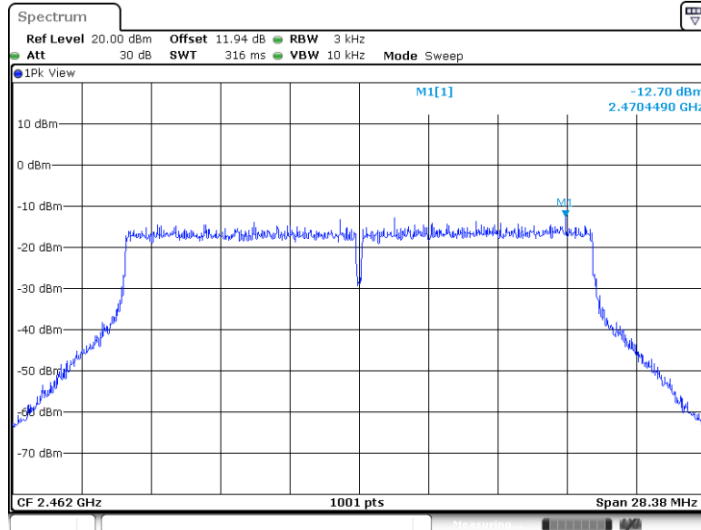
11AX20MIMO\_Ant2\_2437



Date: 10.APR.2024 18:04:08

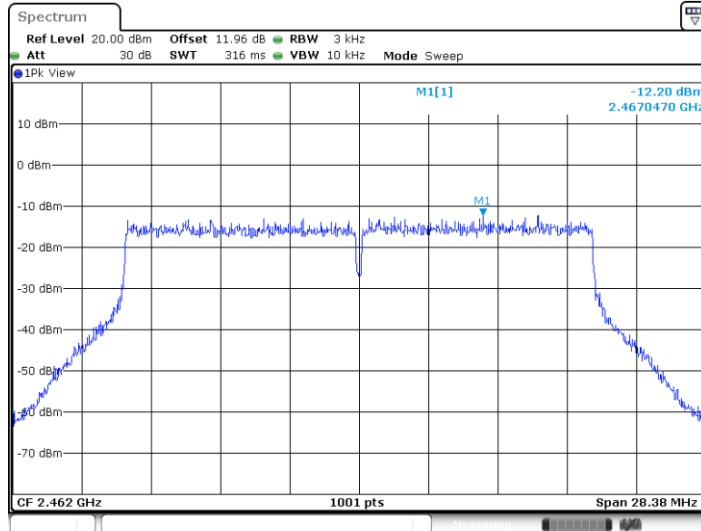


11AX20MIMO\_Ant1\_2462



Date: 10.APR.2024 18:05:25

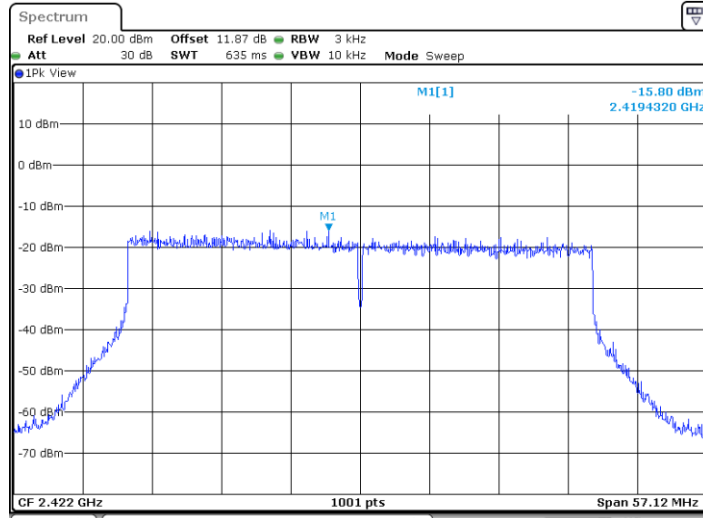
11AX20MIMO\_Ant2\_2462



Date: 10.APR.2024 18:06:35

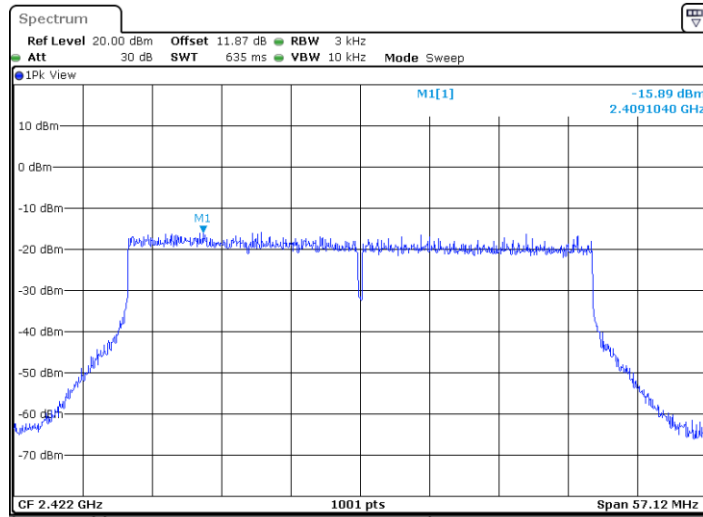


11AX40MIMO\_Ant1\_2422



Date: 10.APR.2024 18:07:58

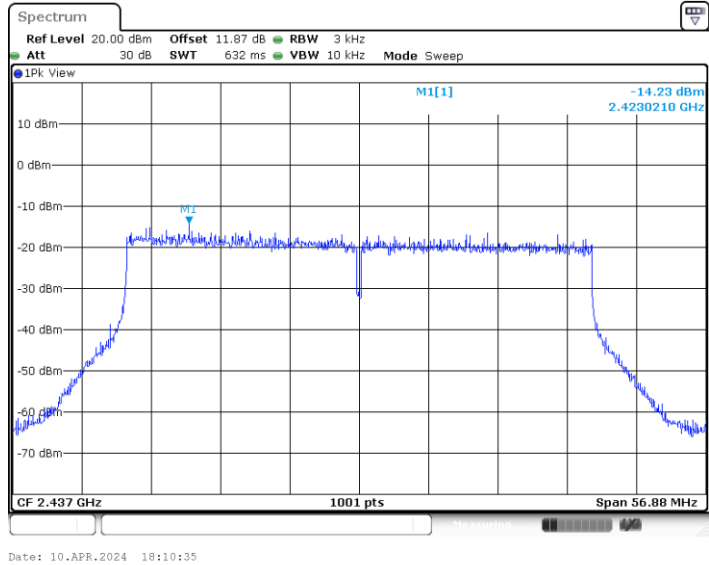
11AX40MIMO\_Ant2\_2422



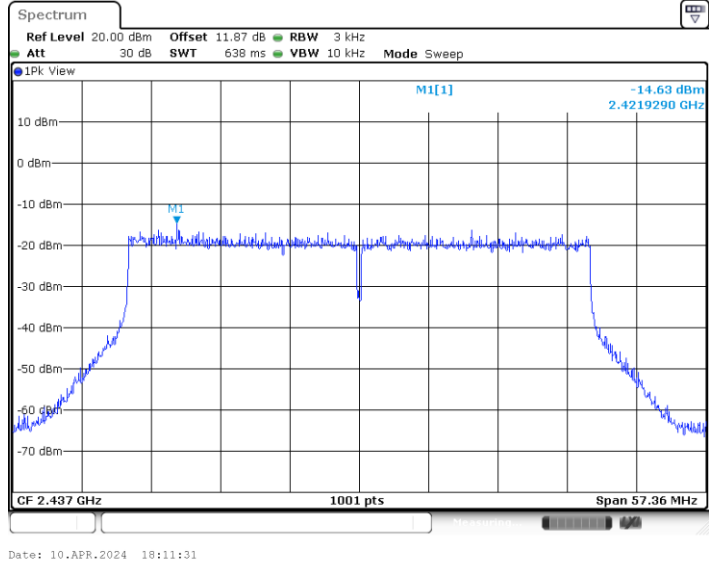
Date: 10.APR.2024 18:09:09



11AX40MIMO\_Ant1\_2437

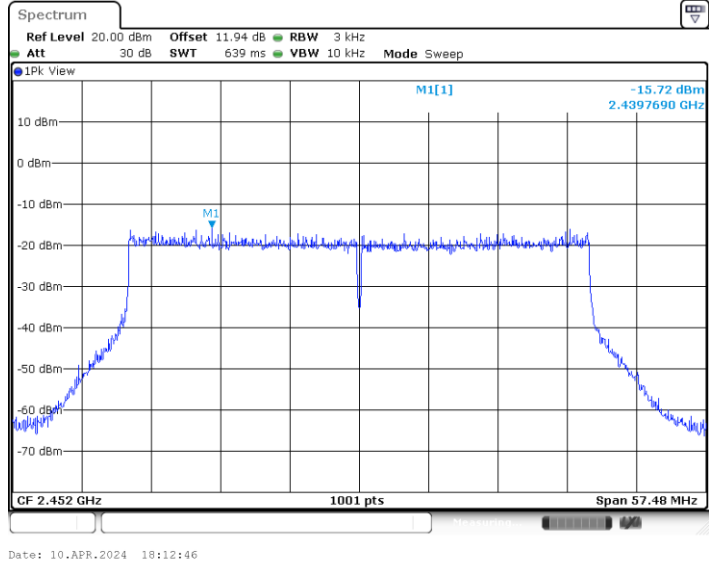


11AX40MIMO\_Ant2\_2437

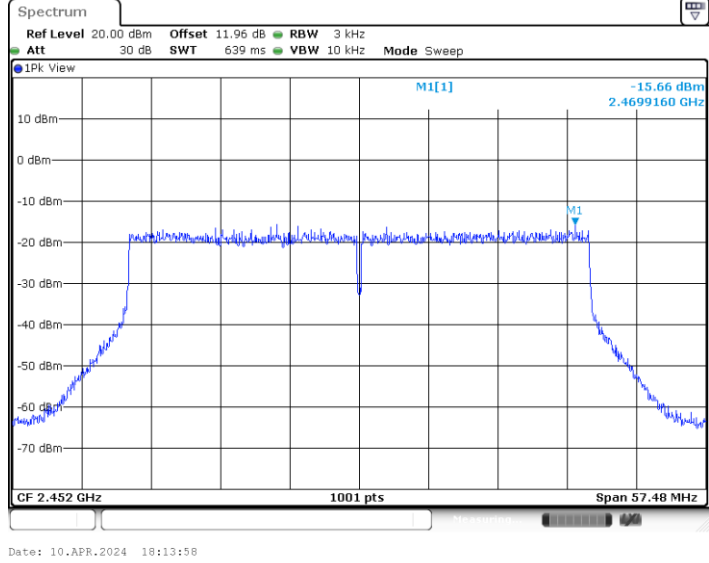




11AX40MIMO\_Ant1\_2452



11AX40MIMO\_Ant2\_2452





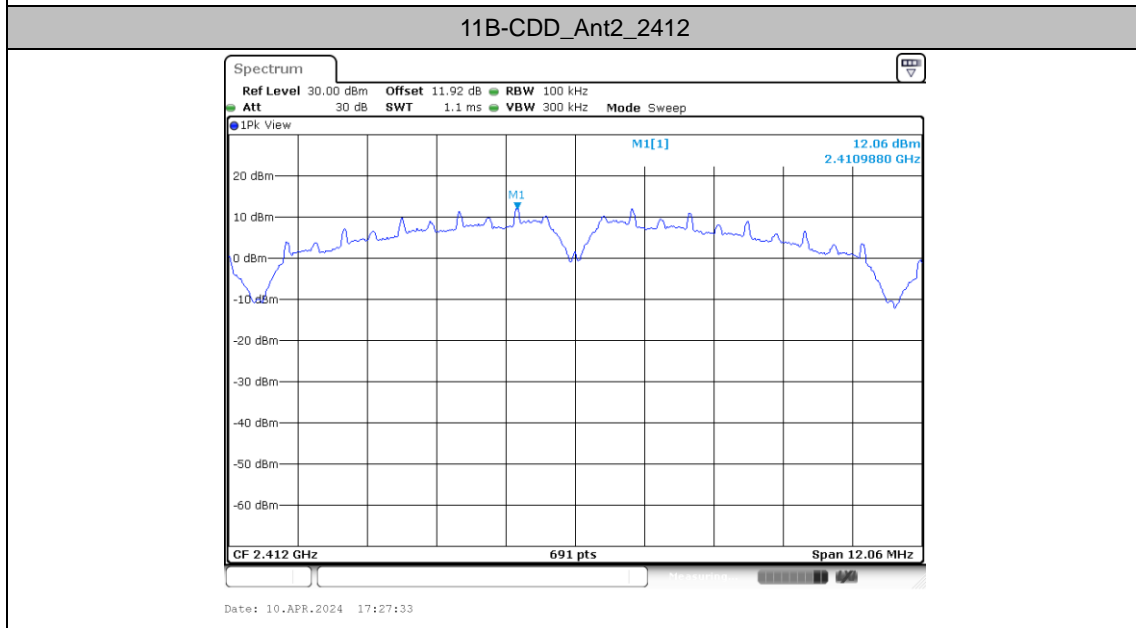
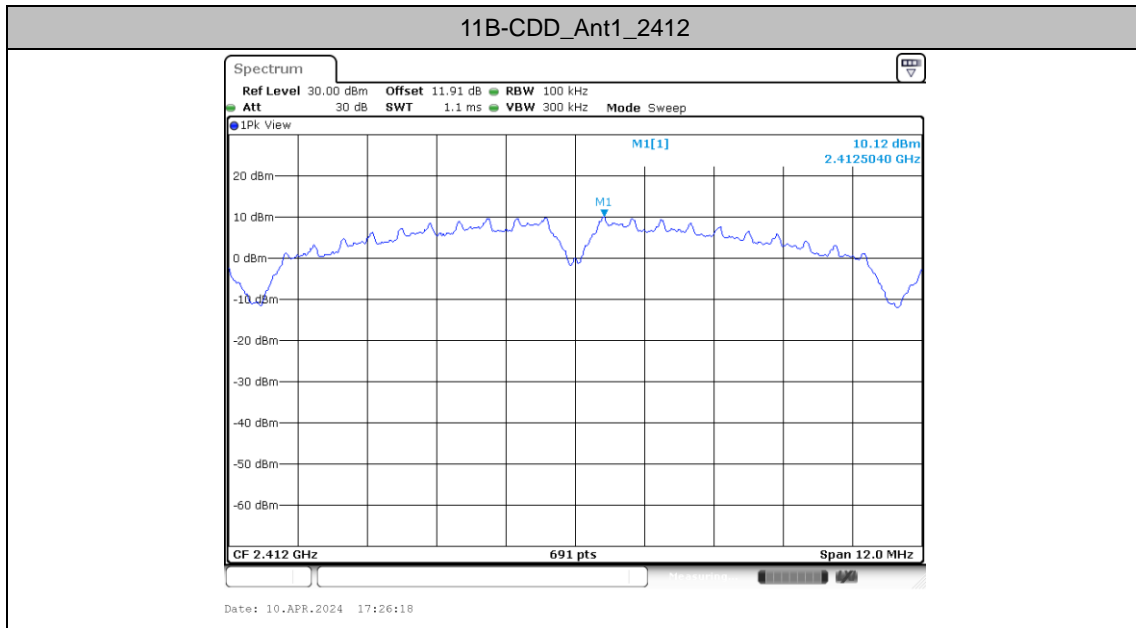
### Reference level measurement

#### Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant1	2412	2412.50	10.12
	Ant2	2412	2410.99	12.06
	Ant1	2437	2437.50	10.52
	Ant2	2437	2437.49	10.16
	Ant1	2462	2462.48	11.06
	Ant2	2462	2461.49	12.07
11G-CDD	Ant1	2412	2406.99	2.93
	Ant2	2412	2406.97	3.80
	Ant1	2437	2430.75	3.50
	Ant2	2437	2442.01	3.03
	Ant1	2462	2469.51	3.11
	Ant2	2462	2467.00	4.50
11AC20MIMO	Ant1	2412	2405.73	1.94
	Ant2	2412	2406.96	2.62
	Ant1	2437	2430.74	2.46
	Ant2	2437	2432.00	1.95
	Ant1	2462	2466.98	2.06
	Ant2	2462	2469.45	2.62
11AC40MIMO	Ant1	2422	2405.78	-0.01
	Ant2	2422	2407.02	0.36
	Ant1	2437	2422.03	0.26
	Ant2	2437	2420.76	-0.42
	Ant1	2452	2469.50	-0.84
	Ant2	2452	2466.98	0.16
11AX20MIMO	Ant1	2412	2407.00	1.91
	Ant2	2412	2405.79	2.10
	Ant1	2437	2432.00	2.01
	Ant2	2437	2433.24	1.15
	Ant1	2462	2466.97	1.42
	Ant2	2462	2469.48	3.29
11AX40MIMO	Ant1	2422	2406.96	0.02
	Ant2	2422	2406.96	0.46
	Ant1	2437	2420.70	0.35
	Ant2	2437	2421.98	-0.16
	Ant1	2452	2437.03	-0.35
	Ant2	2452	2466.97	0.29

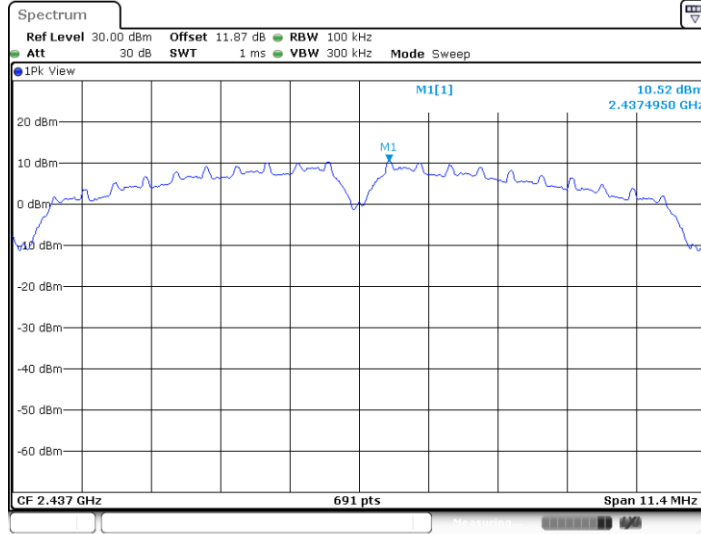


### Test Graphs



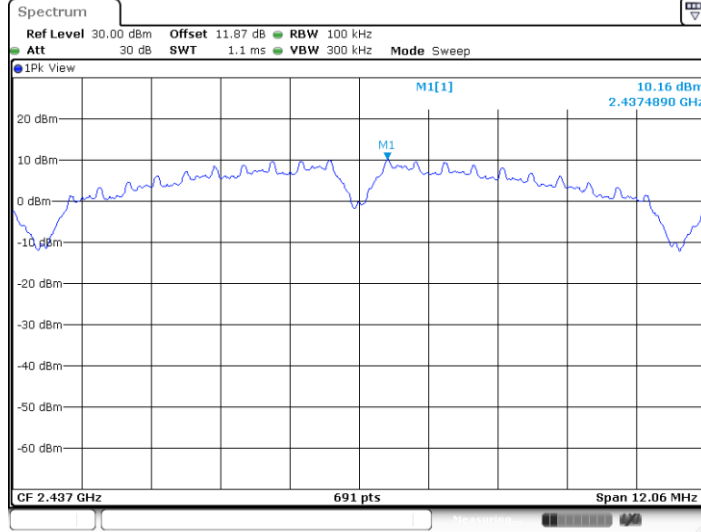


11B-CDD\_Ant1\_2437



Date: 10.APR.2024 17:28:59

11B-CDD\_Ant2\_2437

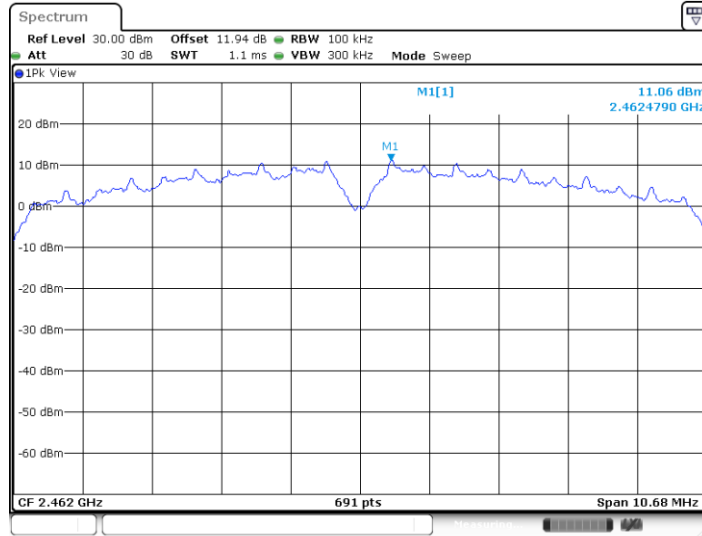


Date: 10.APR.2024 17:30:02



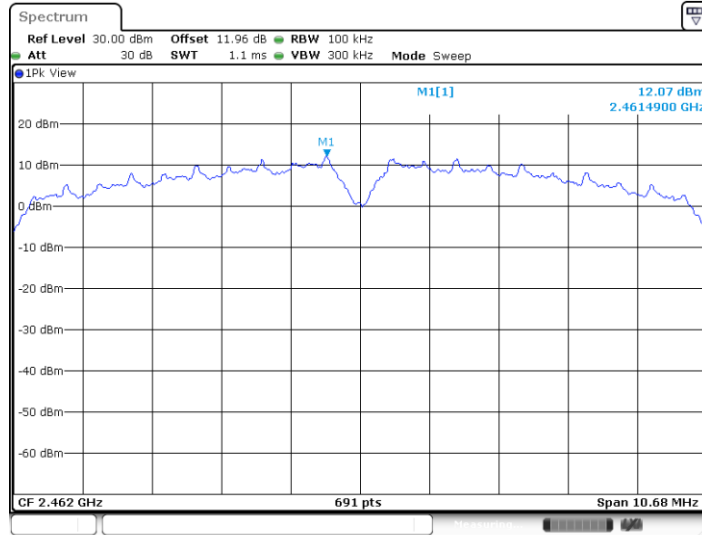


11B-CDD\_Ant1\_2462



Date: 10.APR.2024 17:31:19

11B-CDD\_Ant2\_2462

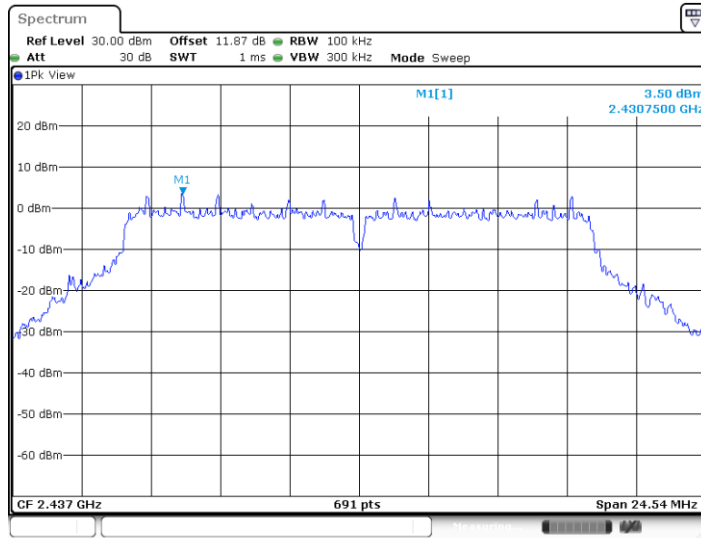


Date: 10.APR.2024 17:32:32



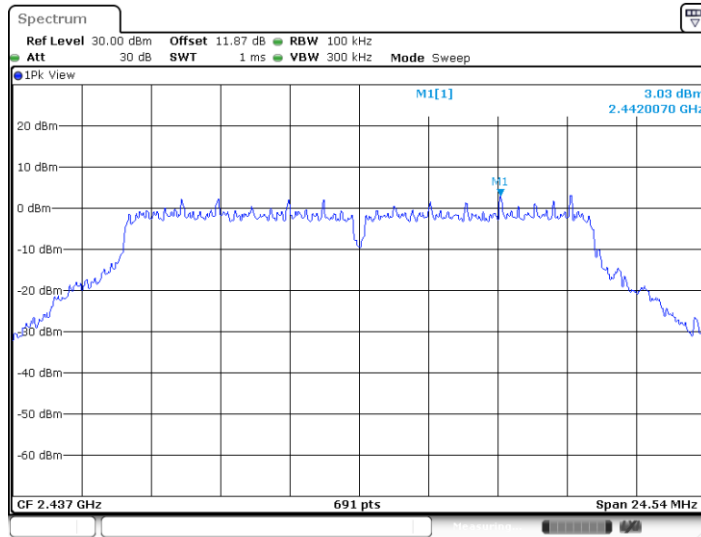


11G-CDD\_Ant1\_2437



Date: 10.APR.2024 17:37:09

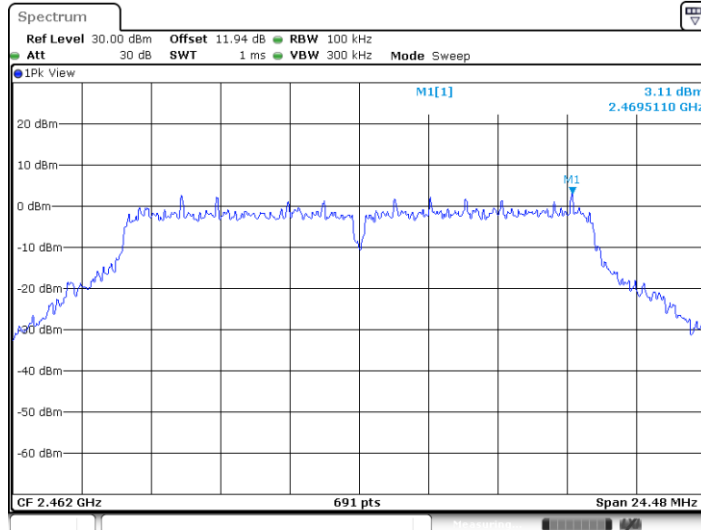
11G-CDD\_Ant2\_2437



Date: 10.APR.2024 17:38:07

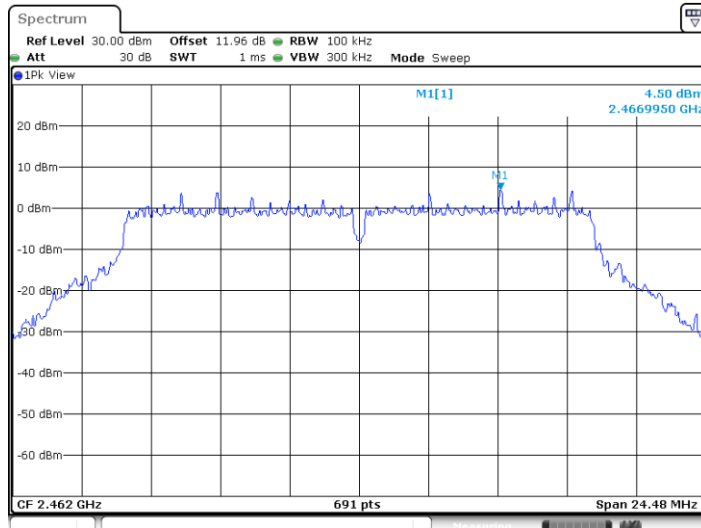


11G-CDD\_Ant1\_2462



Date: 10.APR.2024 17:39:44

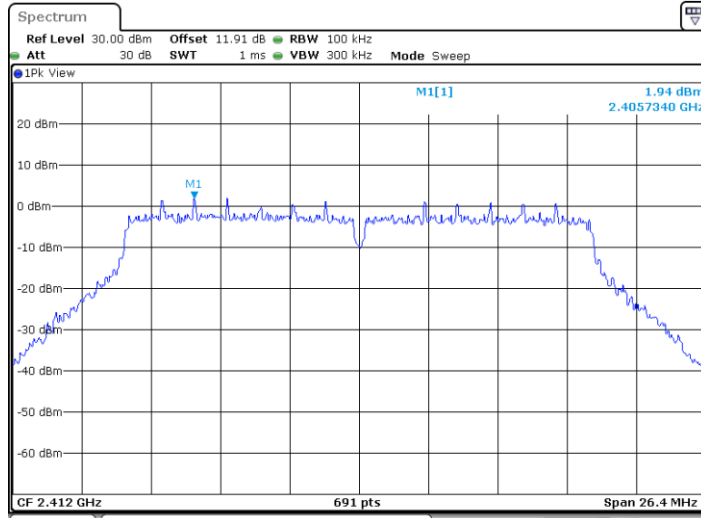
11G-CDD\_Ant2\_2462



Date: 10.APR.2024 17:40:55

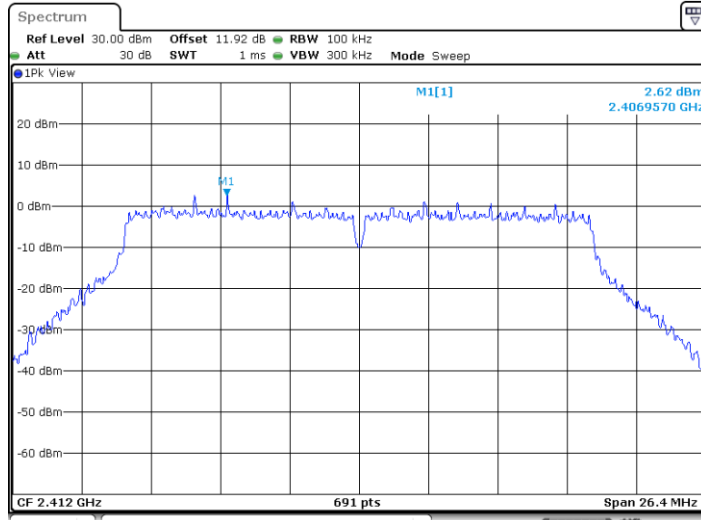


11AC20MIMO\_Ant1\_2412



Date: 10.APR.2024 17:43:00

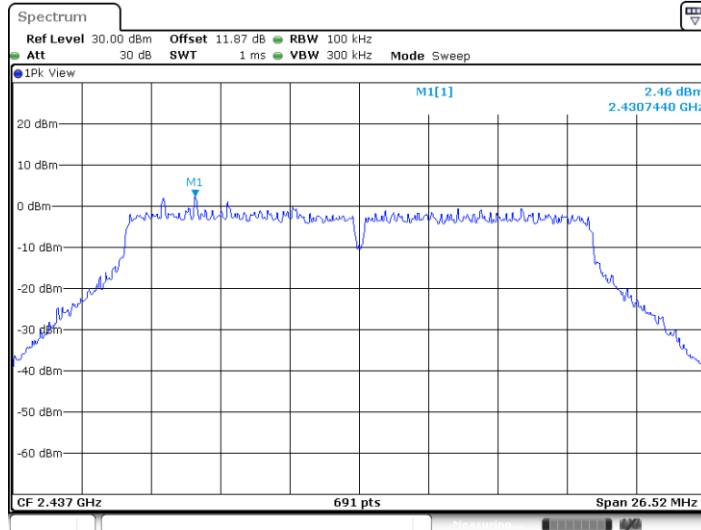
11AC20MIMO\_Ant2\_2412



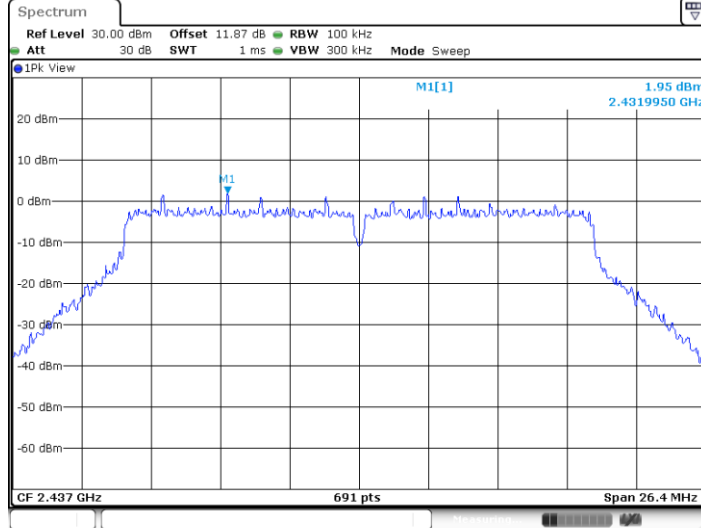
Date: 10.APR.2024 17:44:20



11AC20MIMO\_Ant1\_2437

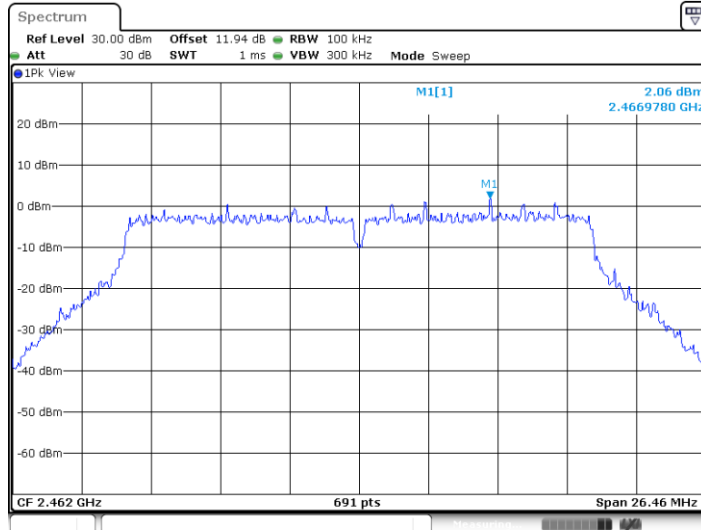


11AC20MIMO\_Ant2\_2437

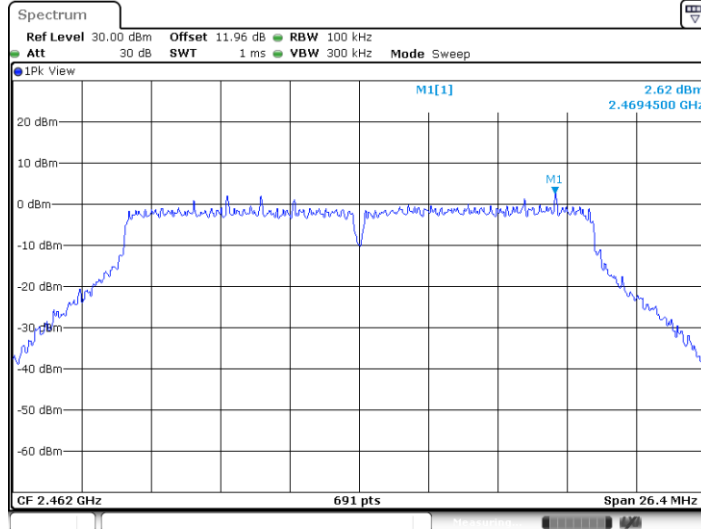




11AC20MIMO\_Ant1\_2462

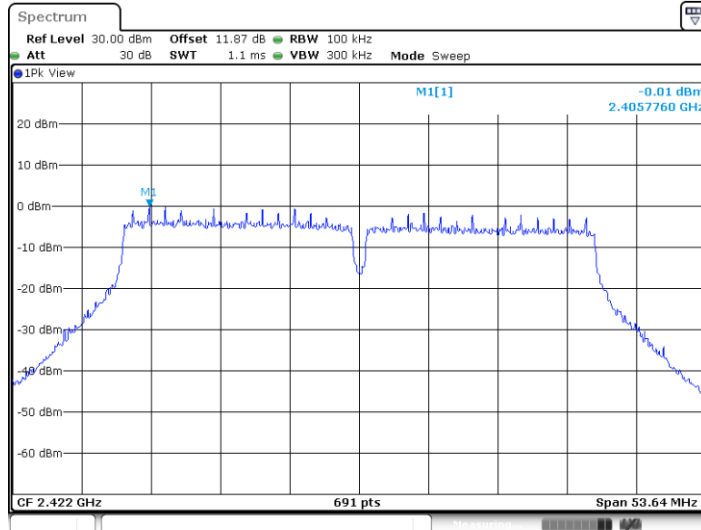


11AC20MIMO\_Ant2\_2462



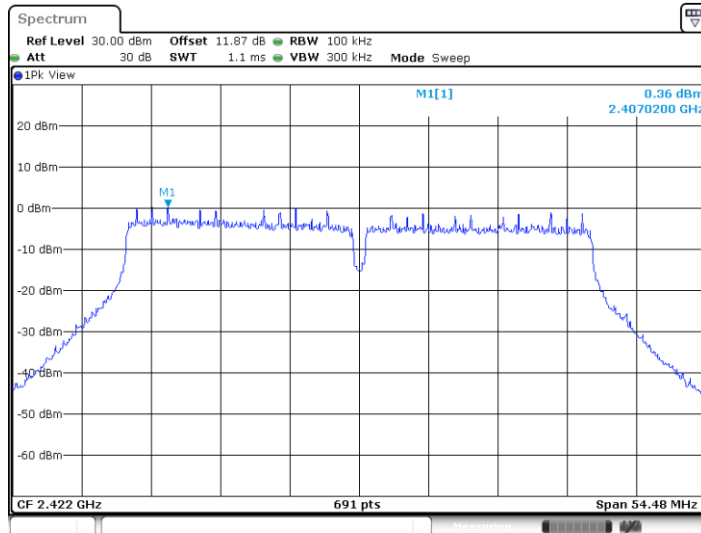


11AC40MIMO\_Ant1\_2422



Date: 10.APR.2024 17:51:14

11AC40MIMO\_Ant2\_2422

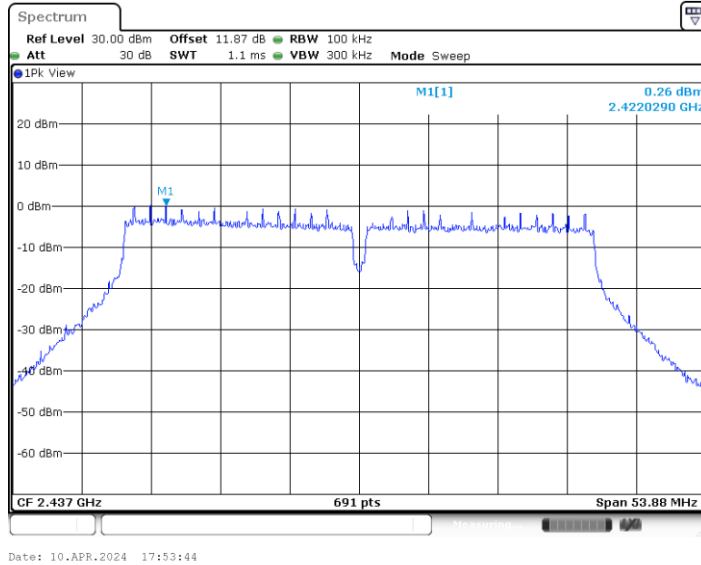


Date: 10.APR.2024 17:52:26

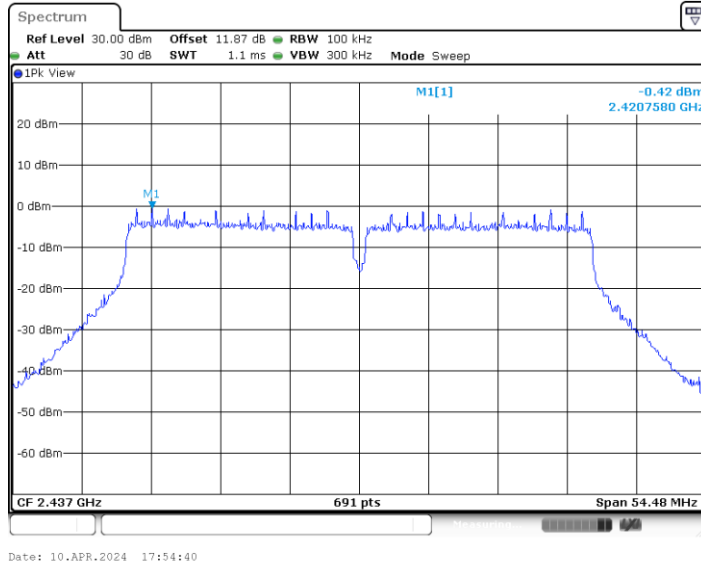




11AC40MIMO\_Ant1\_2437

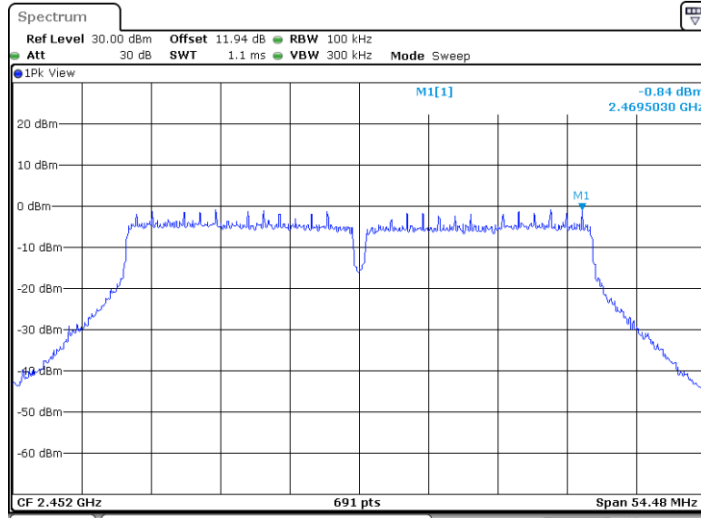


11AC40MIMO\_Ant2\_2437



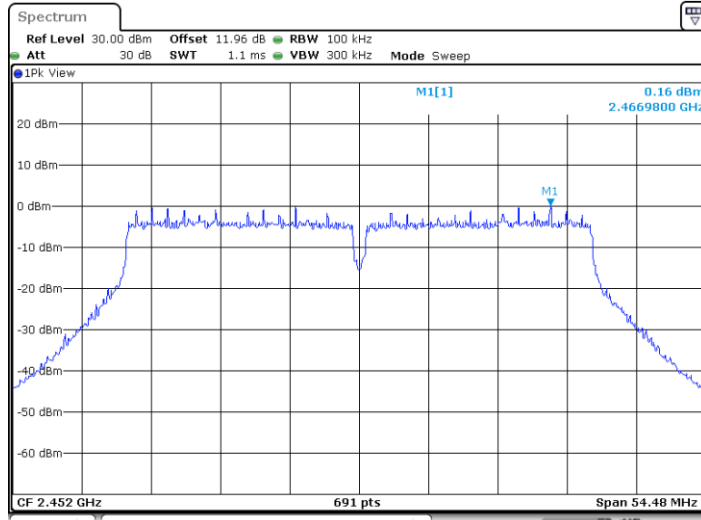


11AC40MIMO\_Ant1\_2452



Date: 10.APR.2024 17:56:12

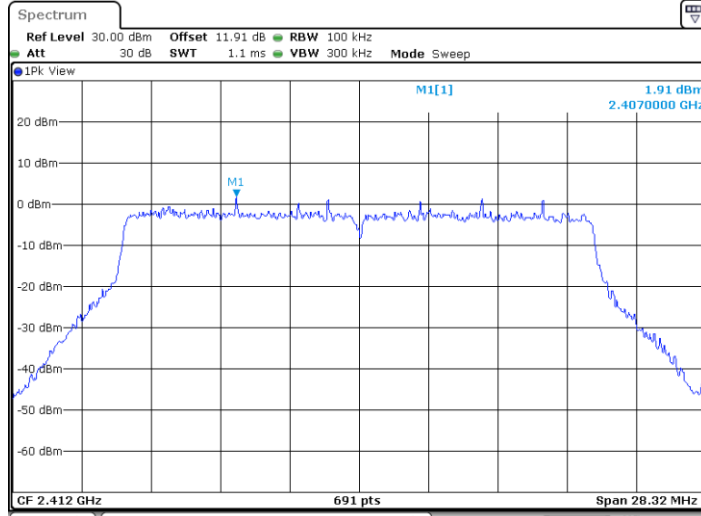
11AC40MIMO\_Ant2\_2452



Date: 10.APR.2024 17:57:24

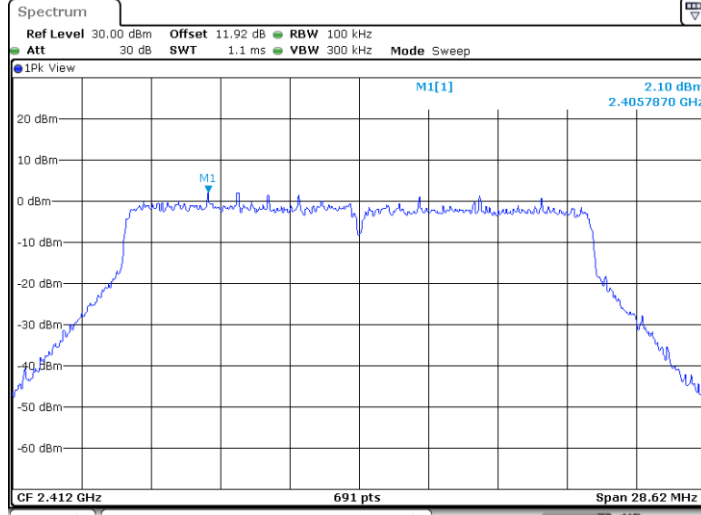


11AX20MIMO\_Ant1\_2412



Date: 10.APR.2024 17:59:12

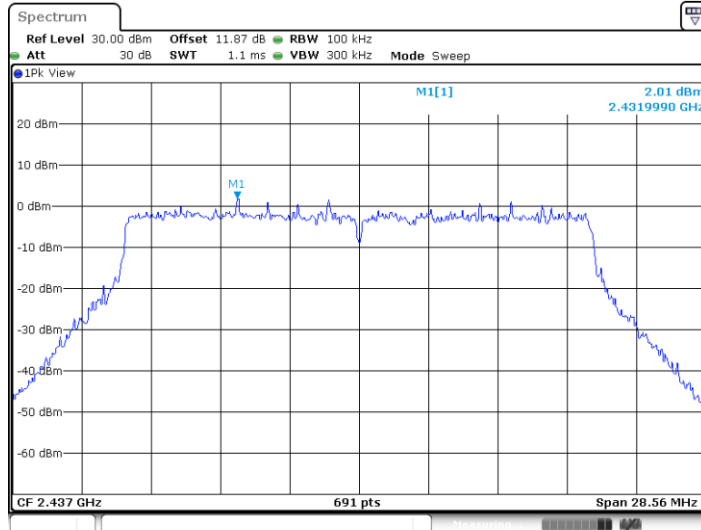
11AX20MIMO\_Ant2\_2412



Date: 10.APR.2024 18:00:22

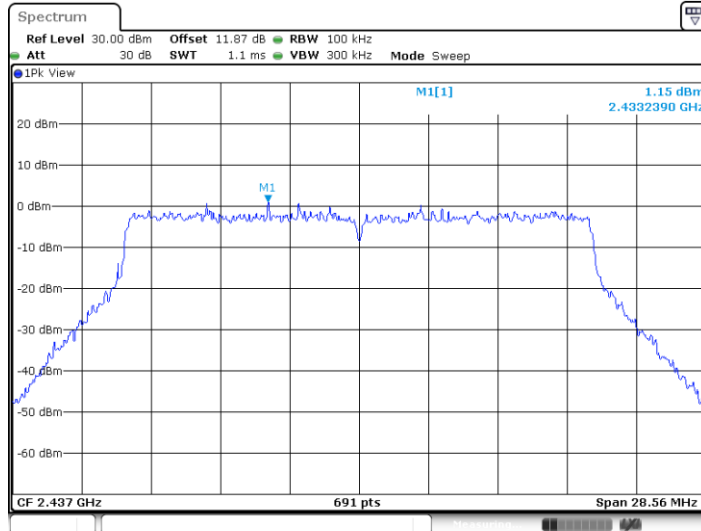


11AX20MIMO\_Ant1\_2437



Date: 10.APR.2024 18:03:20

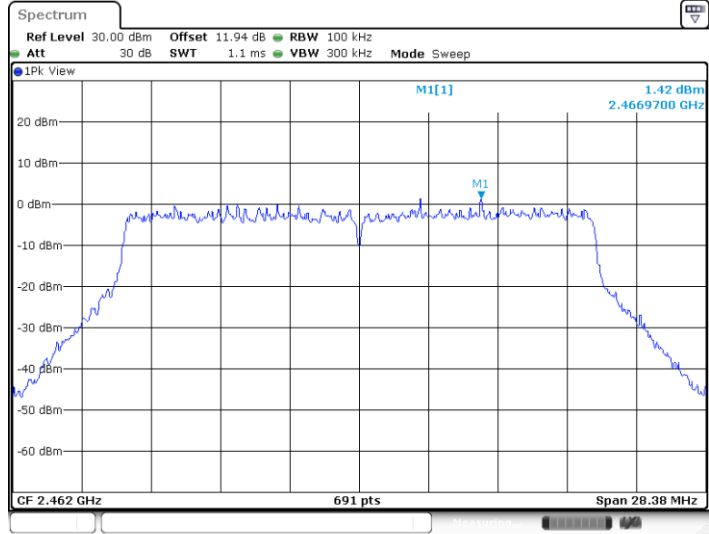
11AX20MIMO\_Ant2\_2437



Date: 10.APR.2024 18:04:16

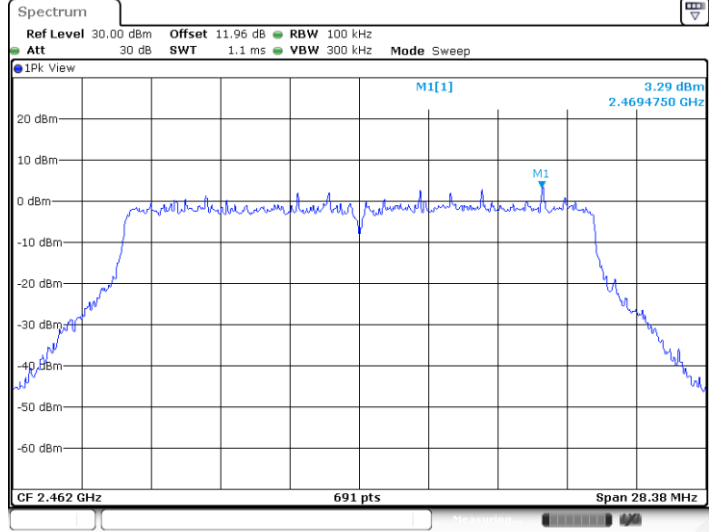


11AX20MIMO\_Ant1\_2462



Date: 10.APR.2024 18:05:33

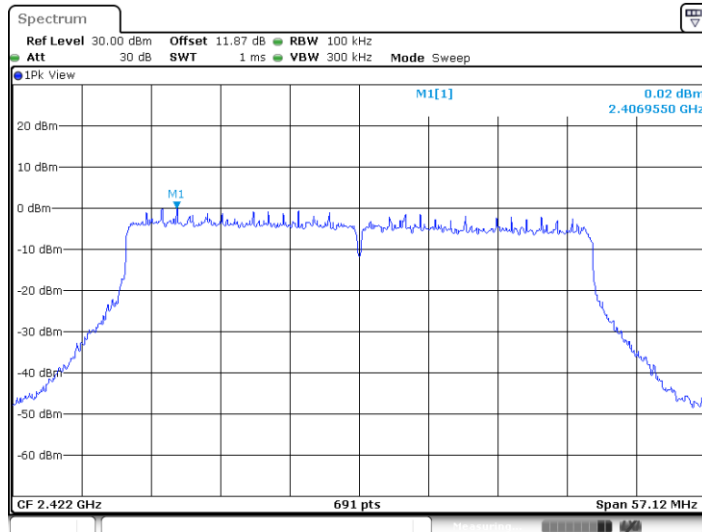
11AX20MIMO\_Ant2\_2462



Date: 10.APR.2024 18:06:42

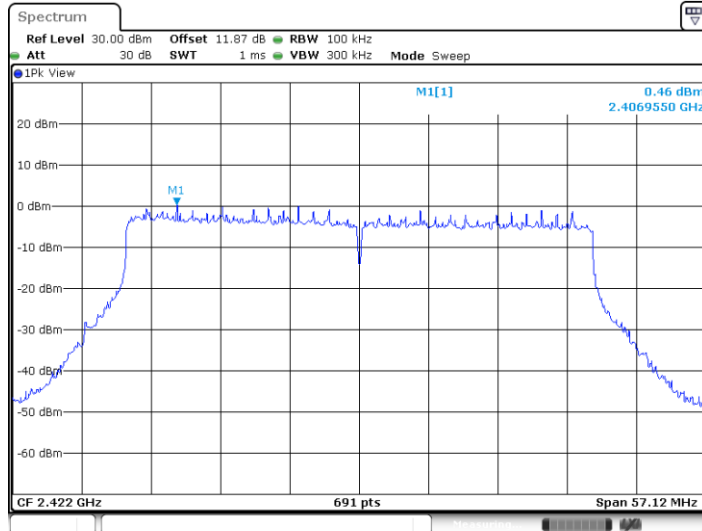


11AX40MIMO\_Ant1\_2422



Date: 10.APR.2024 18:08:06

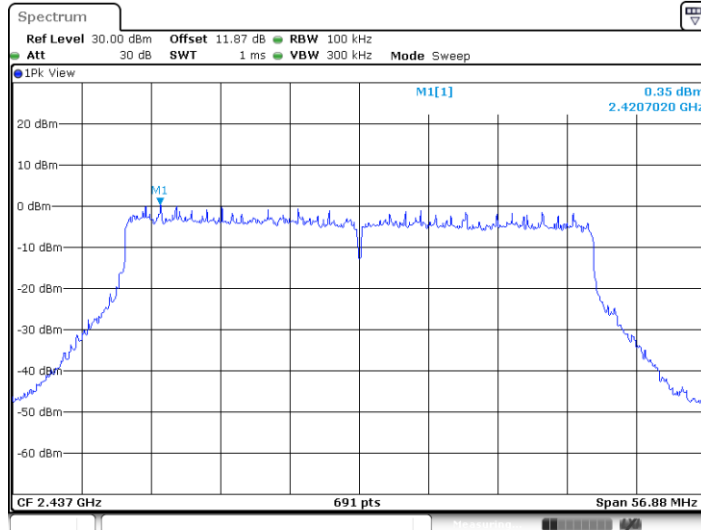
11AX40MIMO\_Ant2\_2422



Date: 10.APR.2024 18:09:17

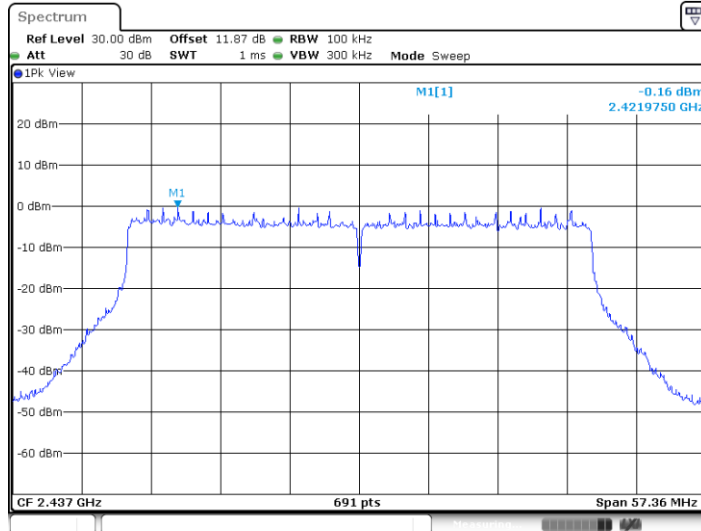


11AX40MIMO\_Ant1\_2437



Date: 10.APR.2024 18:10:42

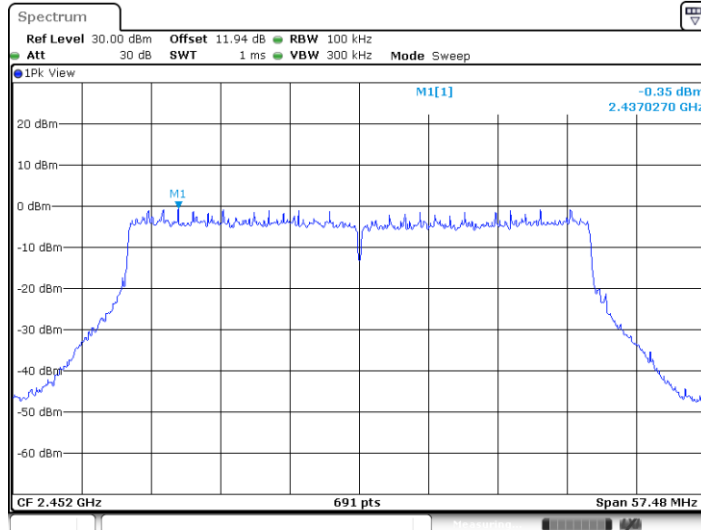
11AX40MIMO\_Ant2\_2437



Date: 10.APR.2024 18:11:39

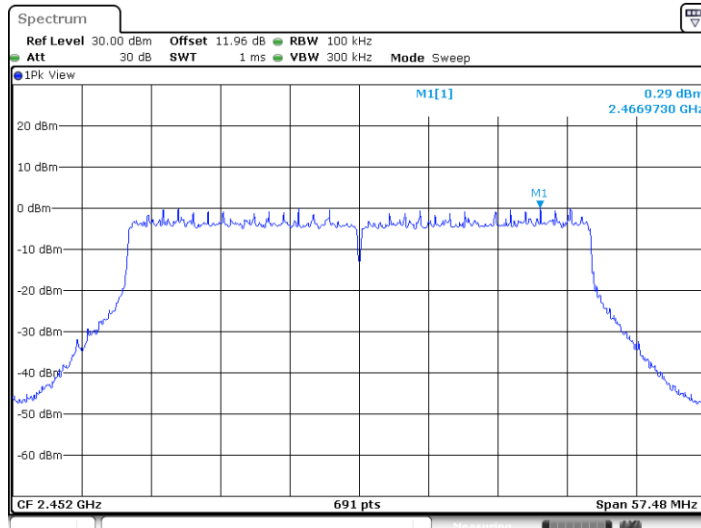


11AX40MIMO\_Ant1\_2452



Date: 10.APR.2024 18:12:54

11AX40MIMO\_Ant2\_2452



Date: 10.APR.2024 18:14:06





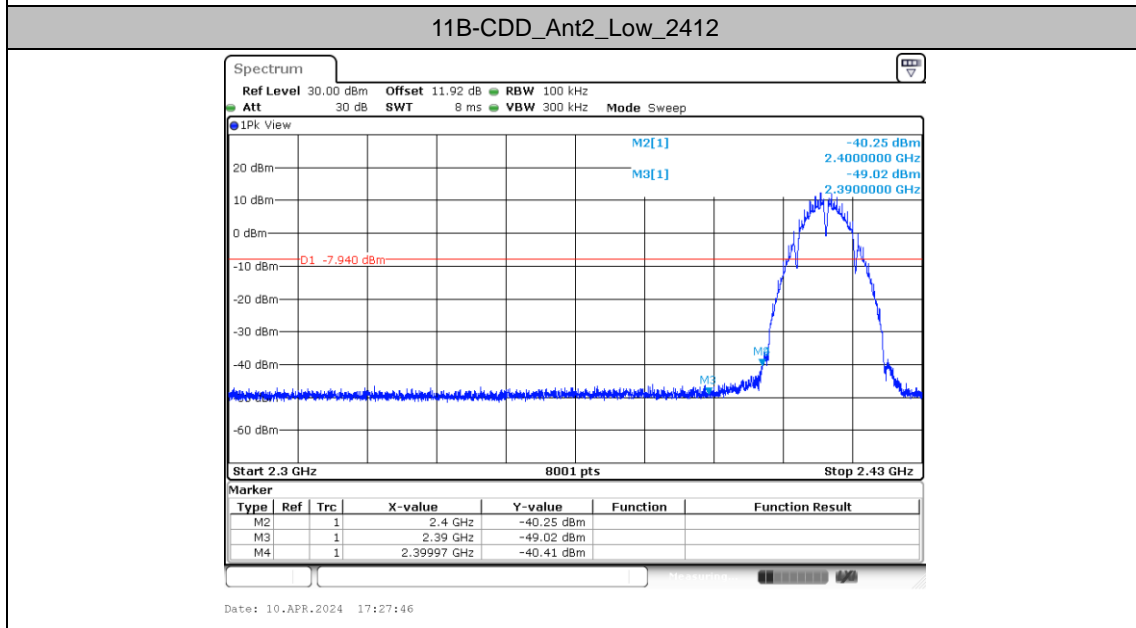
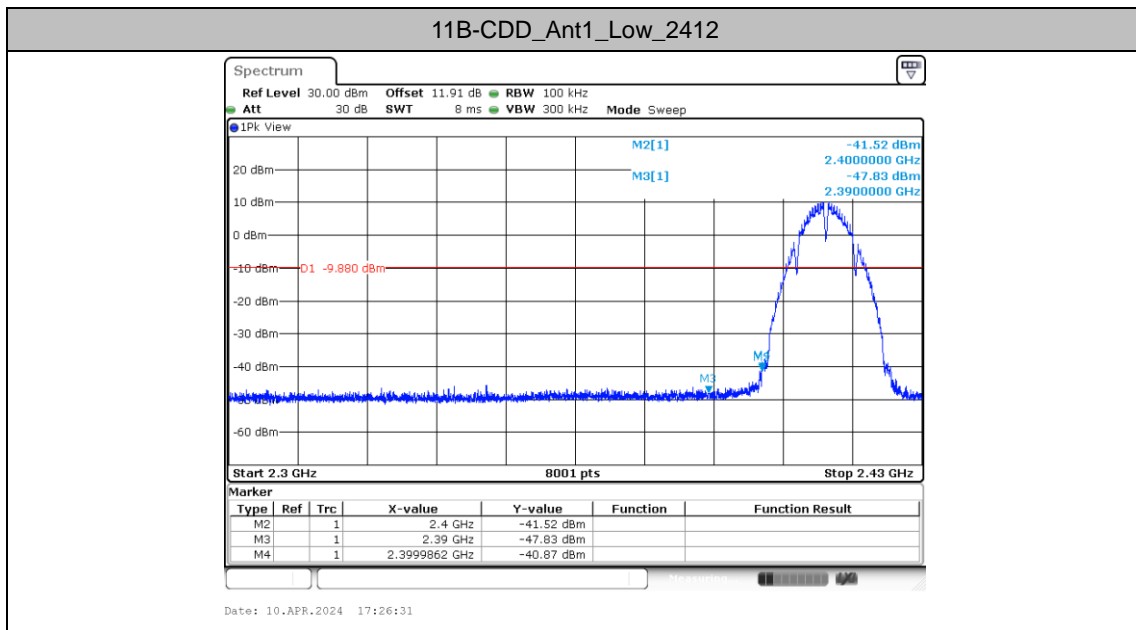
### Band edge measurements

#### Test Result

TestMode	Antenna	ChName	Freq (MHz)	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	Low	2412	10.12	-40.87	≤-9.88	PASS
	Ant2	Low	2412	12.06	-40.41	≤-7.94	PASS
	Ant1	High	2462	11.06	-45.76	≤-8.94	PASS
	Ant2	High	2462	12.07	-45.66	≤-7.93	PASS
11G-CDD	Ant1	Low	2412	2.93	-29.64	≤-17.07	PASS
	Ant2	Low	2412	3.80	-29.45	≤-16.2	PASS
	Ant1	High	2462	3.11	-46.07	≤-16.89	PASS
	Ant2	High	2462	4.50	-45.94	≤-15.5	PASS
11AC20MIMO	Ant1	Low	2412	1.94	-30.38	≤-18.06	PASS
	Ant2	Low	2412	2.62	-30.16	≤-17.38	PASS
	Ant1	High	2462	2.06	-46.34	≤-17.94	PASS
	Ant2	High	2462	2.62	-46.09	≤-17.38	PASS
11AC40MIMO	Ant1	Low	2422	-0.01	-29.97	≤-20.01	PASS
	Ant2	Low	2422	0.36	-29.87	≤-19.64	PASS
	Ant1	High	2452	-0.84	-45.57	≤-20.84	PASS
	Ant2	High	2452	0.16	-45.49	≤-19.84	PASS
11AX20MIMO	Ant1	Low	2412	1.91	-30.96	≤-18.09	PASS
	Ant2	Low	2412	2.10	-29.22	≤-17.9	PASS
	Ant1	High	2462	1.42	-45.83	≤-18.58	PASS
	Ant2	High	2462	3.29	-45.73	≤-16.71	PASS
11AX40MIMO	Ant1	Low	2422	0.02	-29.9	≤-19.98	PASS
	Ant2	Low	2422	0.46	-29.38	≤-19.54	PASS
	Ant1	High	2452	-0.35	-45.88	≤-20.35	PASS
	Ant2	High	2452	0.29	-45.57	≤-19.71	PASS

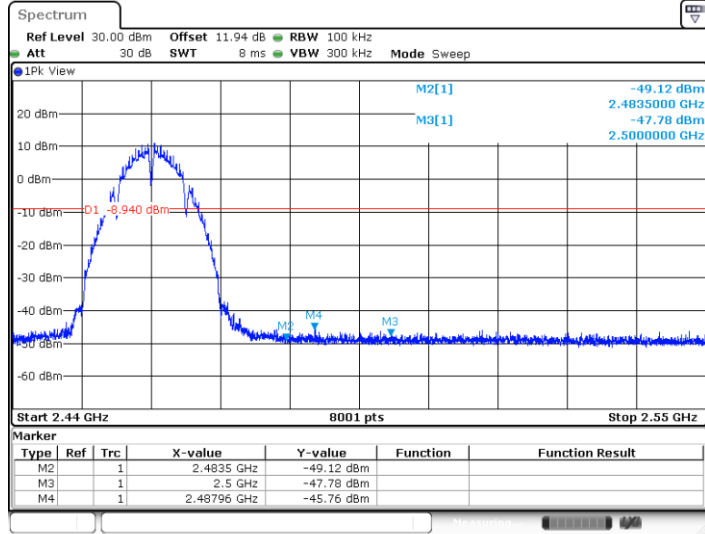


Test Graphs

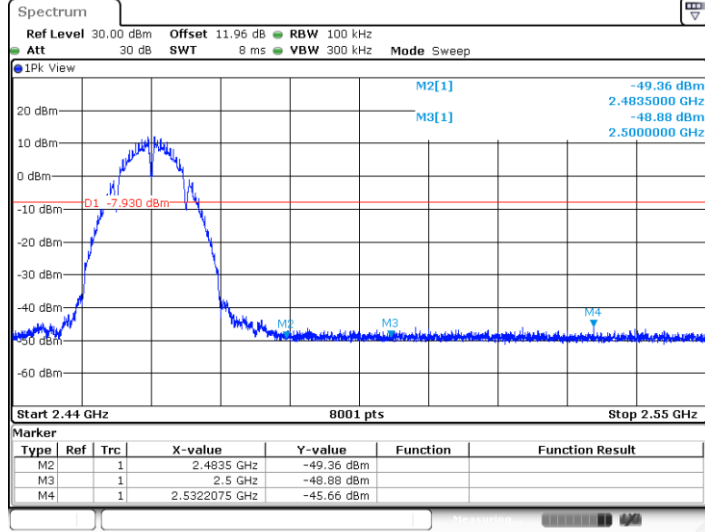




11B-CDD\_Ant1\_High\_2462

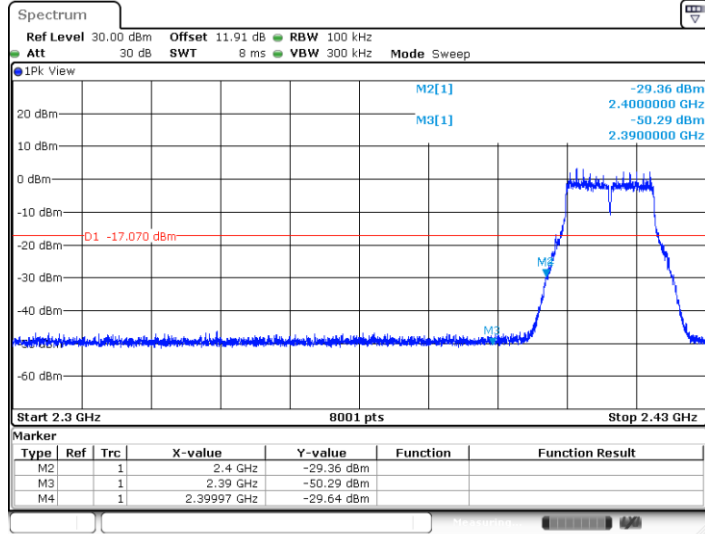


11B-CDD\_Ant2\_High\_2462

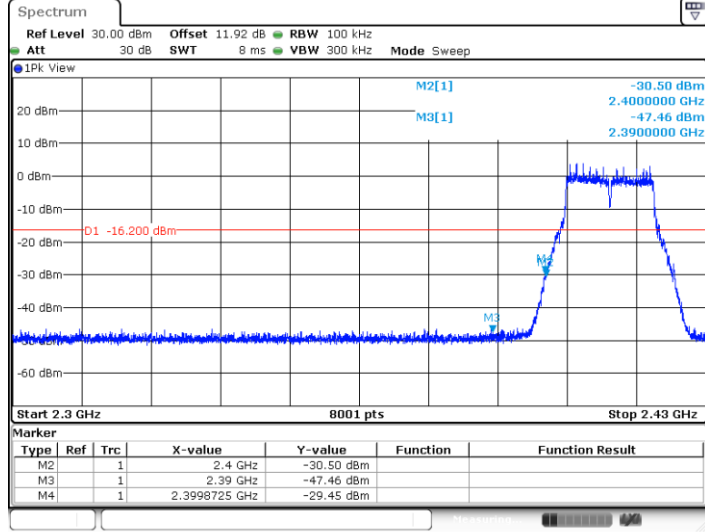




11G-CDD\_Ant1\_Low\_2412

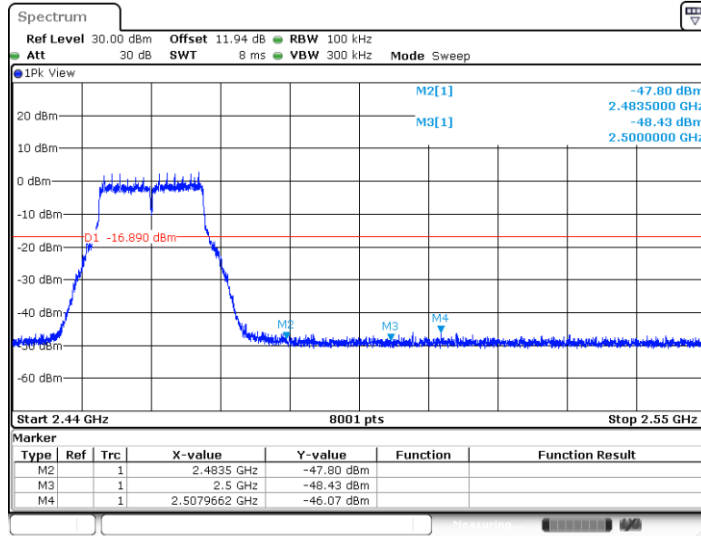


11G-CDD\_Ant2\_Low\_2412

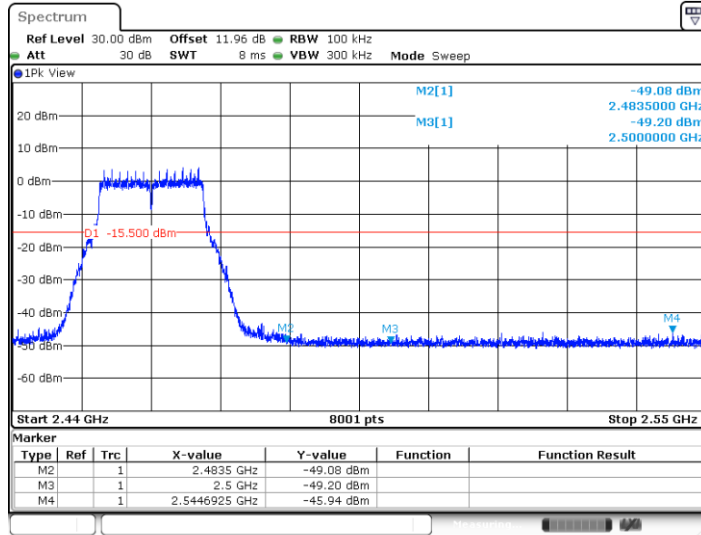


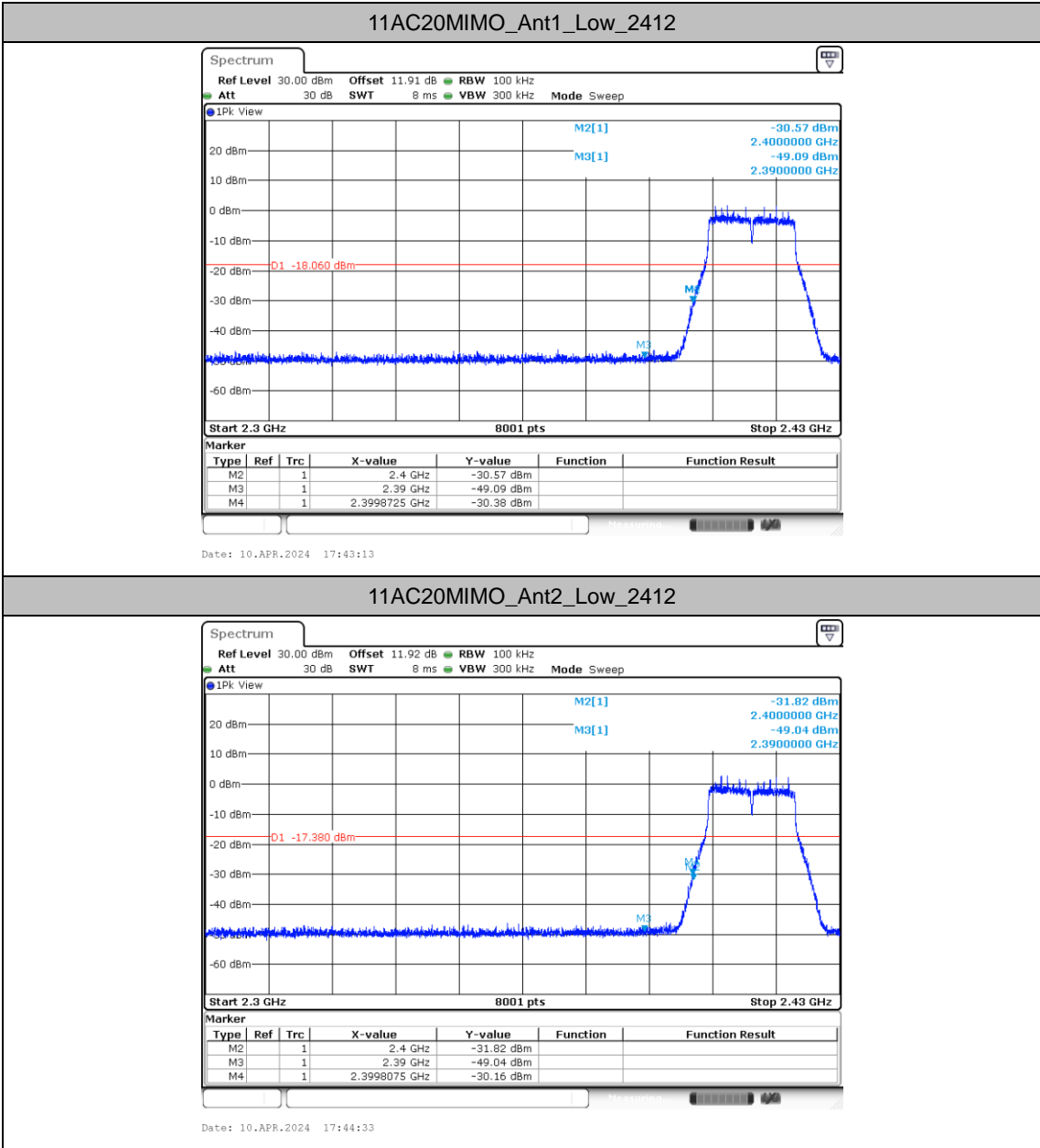


11G-CDD\_Ant1\_High\_2462



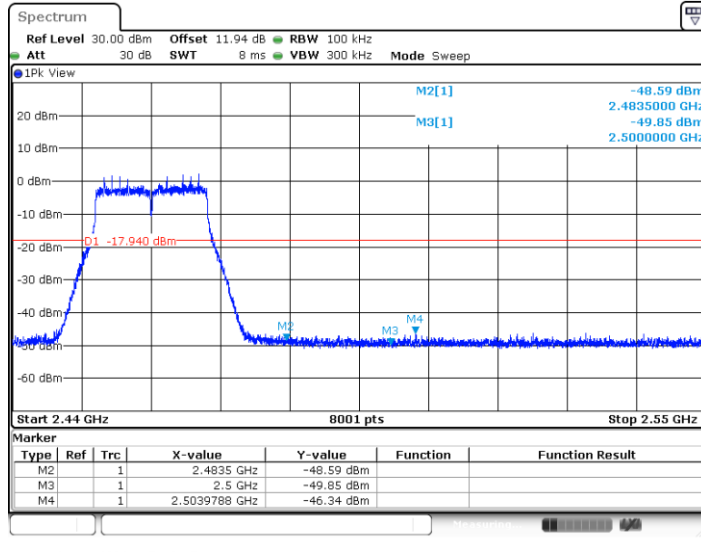
11G-CDD\_Ant2\_High\_2462





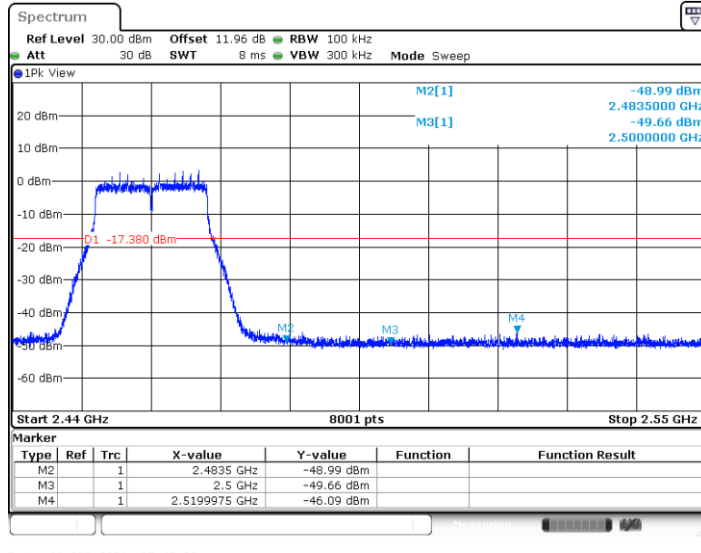


11AC20MIMO\_Ant1\_High\_2462

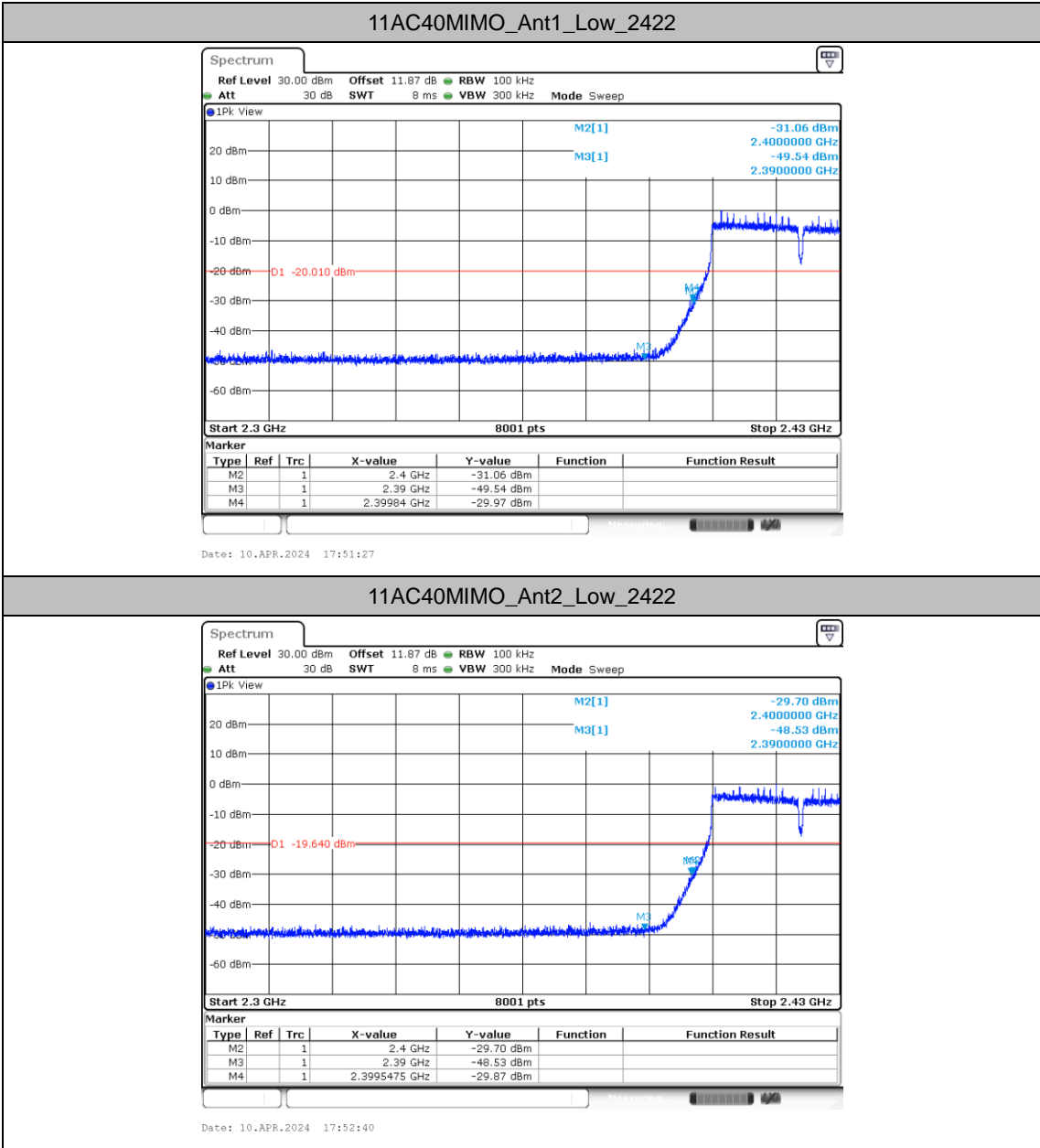


Date: 10.APR.2024 17:48:47

11AC20MIMO\_Ant2\_High\_2462



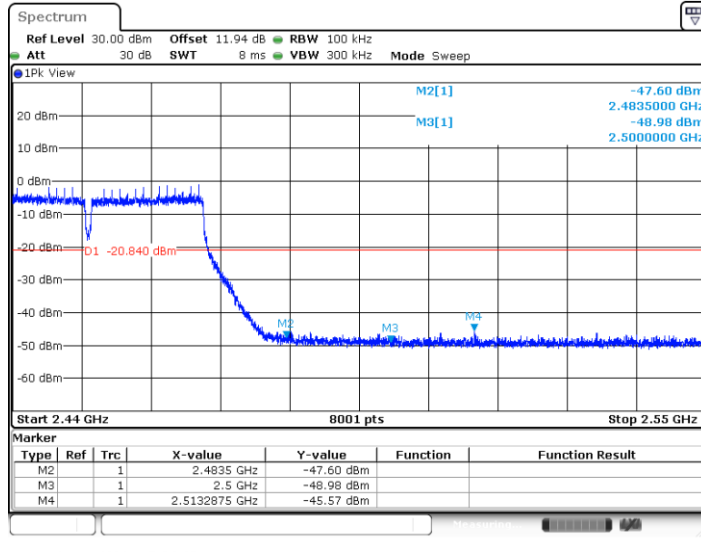
Date: 10.APR.2024 17:49:59



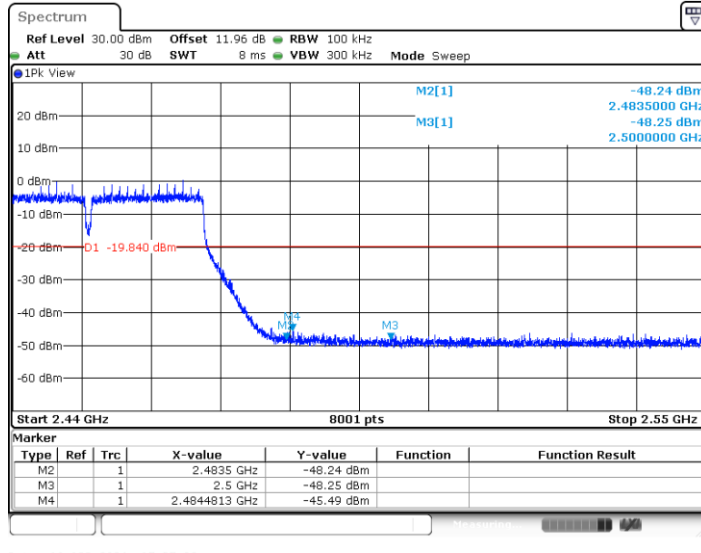




11AC40MIMO\_Ant1\_High\_2452

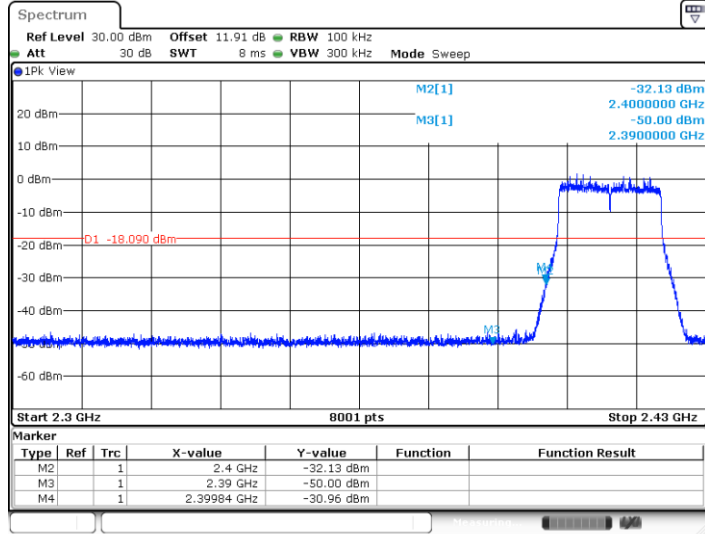


11AC40MIMO\_Ant2\_High\_2452



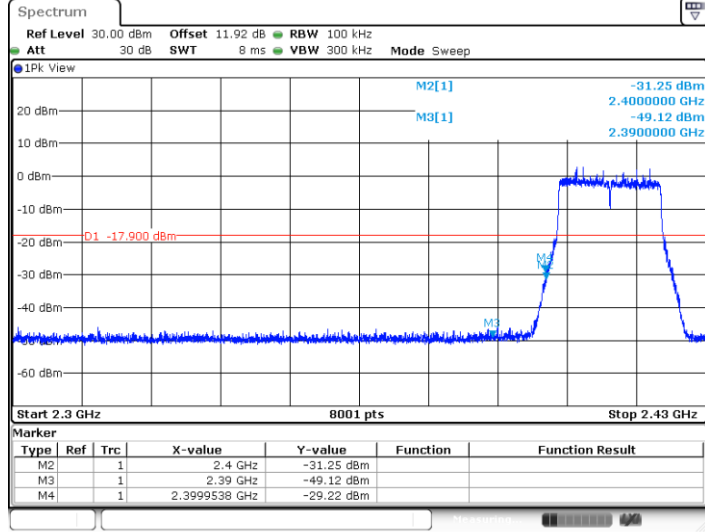


11AX20MIMO\_Ant1\_Low\_2412



Date: 10.APR.2024 17:59:25

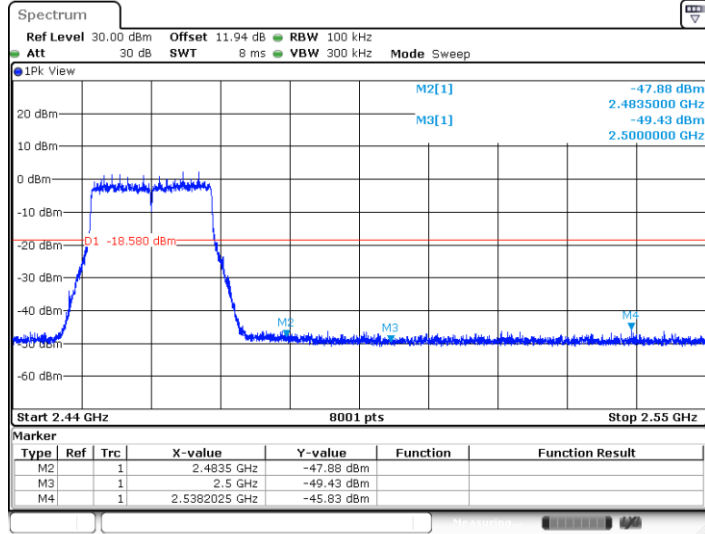
11AX20MIMO\_Ant2\_Low\_2412



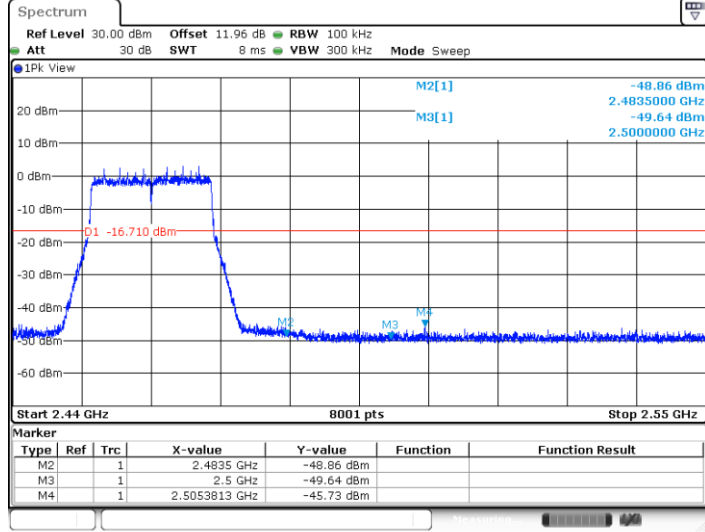
Date: 10.APR.2024 18:00:35

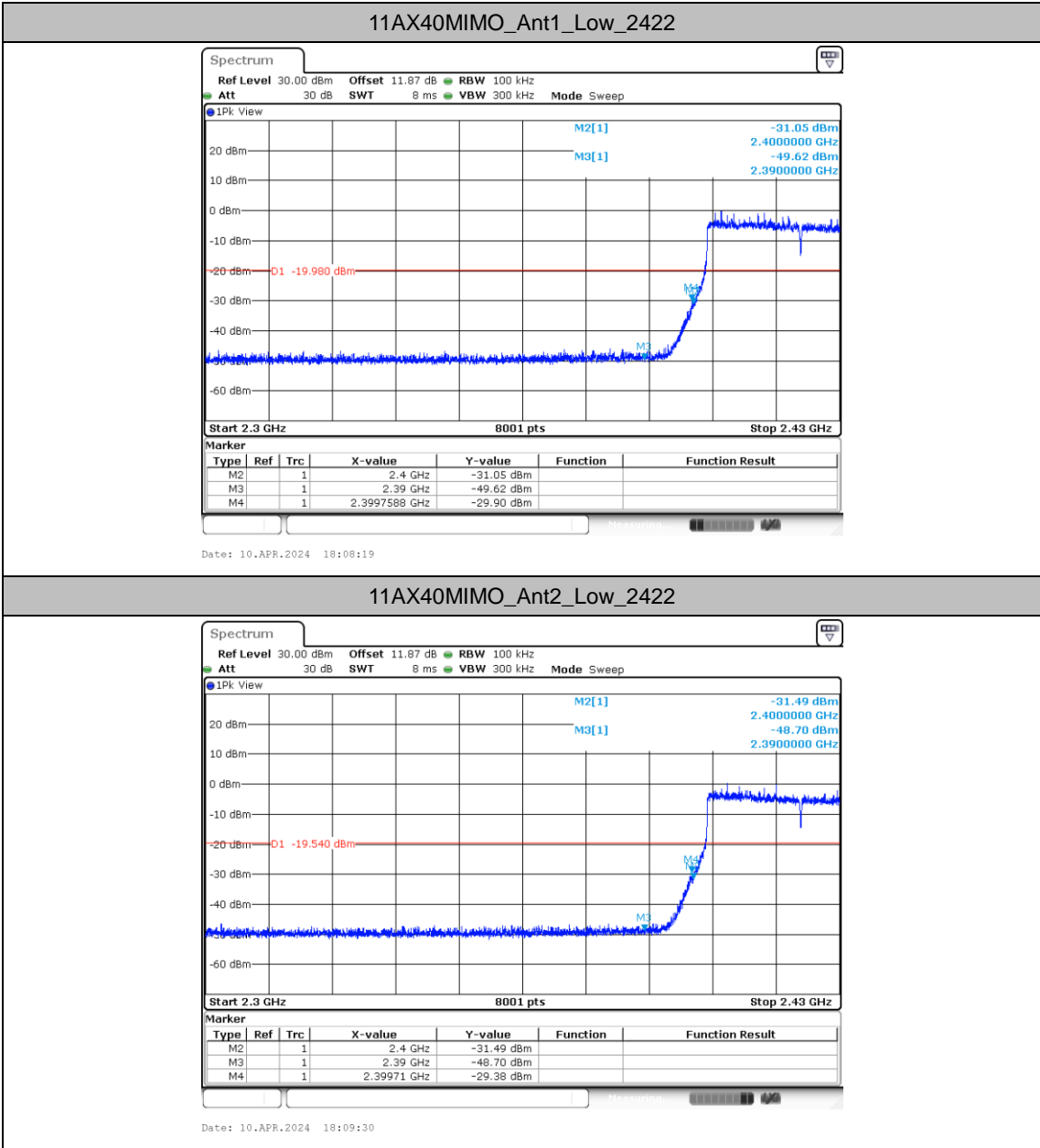


11AX20MIMO\_Ant1\_High\_2462



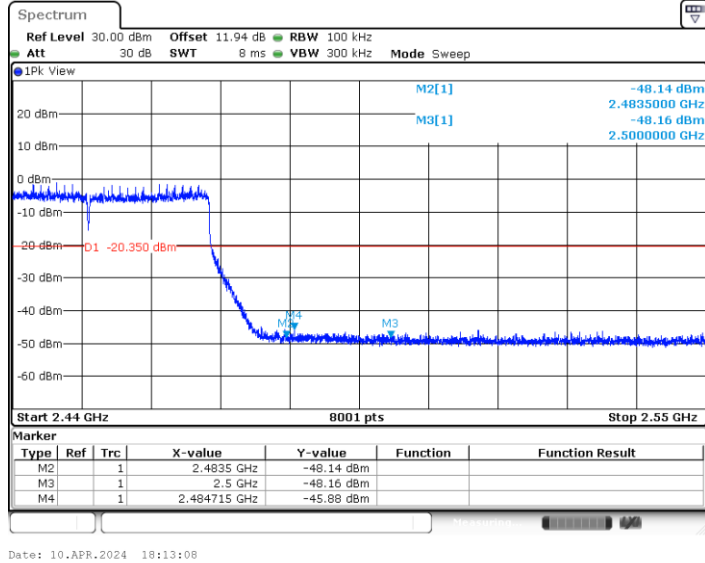
11AX20MIMO\_Ant2\_High\_2462



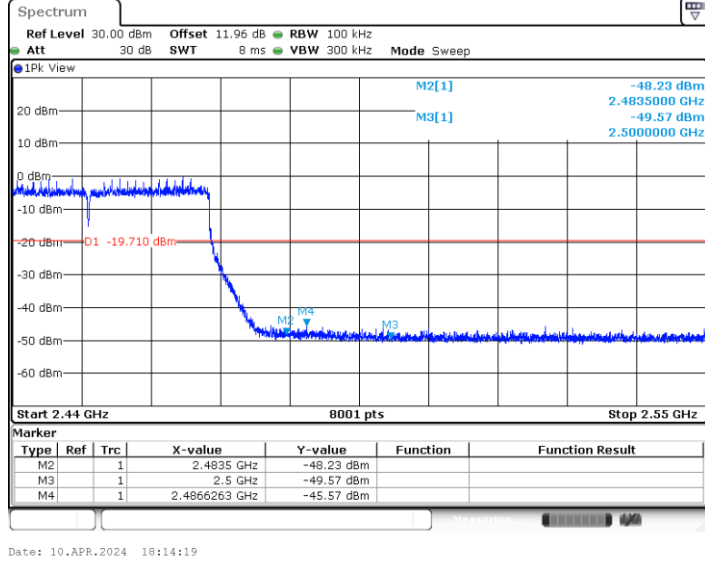




11AX40MIMO\_Ant1\_High\_2452



11AX40MIMO\_Ant2\_High\_2452





### Conducted Spurious Emission

#### Test Result

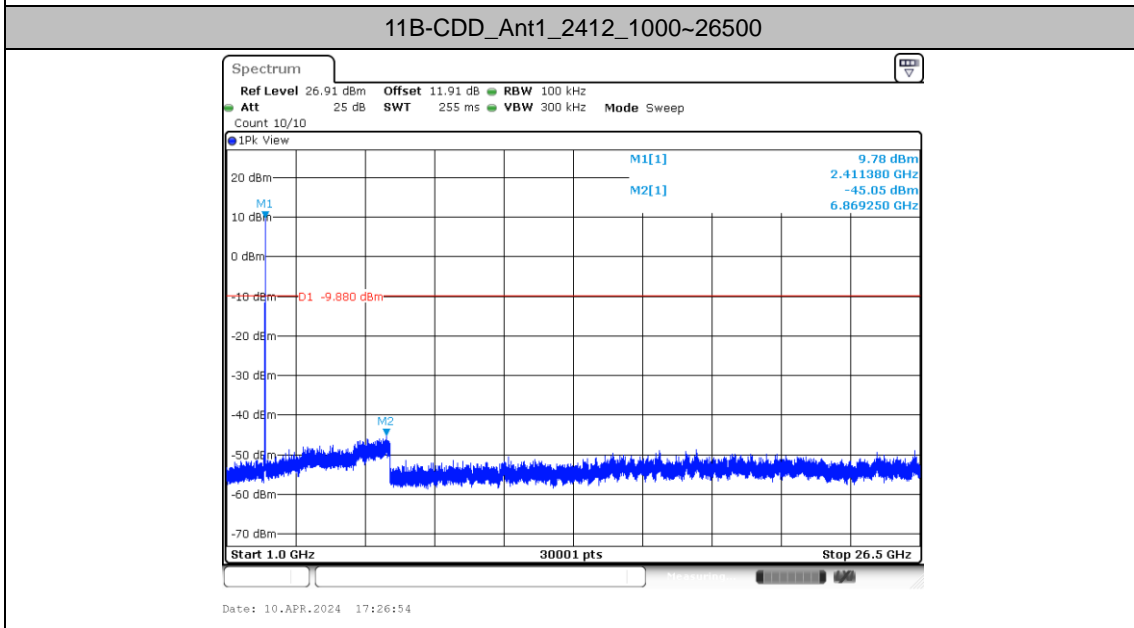
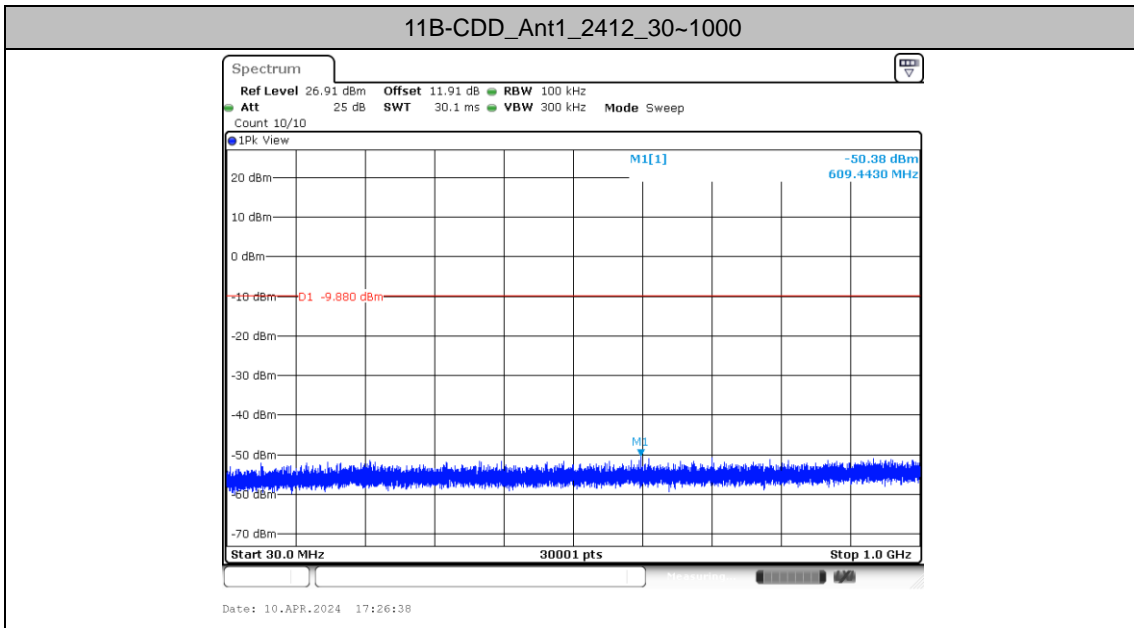
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	2412	30~1000	10.12	-50.38	≤-9.88	PASS
			1000~26500	10.12	-45.05	≤-9.88	PASS
	Ant2	2412	30~1000	12.06	-50.59	≤-7.94	PASS
			1000~26500	12.06	-44.43	≤-7.94	PASS
	Ant1	2437	30~1000	10.52	-50.61	≤-9.48	PASS
			1000~26500	10.52	-45.27	≤-9.48	PASS
	Ant2	2437	30~1000	10.16	-49.31	≤-9.84	PASS
			1000~26500	10.16	-45.84	≤-9.84	PASS
	Ant1	2462	30~1000	11.06	-50.27	≤-8.94	PASS
			1000~26500	11.06	-45.06	≤-8.94	PASS
	Ant2	2462	30~1000	12.07	-50.2	≤-7.93	PASS
			1000~26500	12.07	-44.5	≤-7.93	PASS
11G-CDD	Ant1	2412	30~1000	2.93	-50.04	≤-17.07	PASS
			1000~26500	2.93	-44.99	≤-17.07	PASS
	Ant2	2412	30~1000	3.80	-50.26	≤-16.2	PASS
			1000~26500	3.80	-45.41	≤-16.2	PASS
	Ant1	2437	30~1000	3.50	-50	≤-16.5	PASS
			1000~26500	3.50	-44.89	≤-16.5	PASS
	Ant2	2437	30~1000	3.03	-50.73	≤-16.97	PASS
			1000~26500	3.03	-44.06	≤-16.97	PASS
	Ant1	2462	30~1000	3.11	-48.87	≤-16.89	PASS
			1000~26500	3.11	-45.03	≤-16.89	PASS
	Ant2	2462	30~1000	4.50	-50.53	≤-15.5	PASS
			1000~26500	4.50	-45.03	≤-15.5	PASS
11AC20MIMO	Ant1	2412	30~1000	1.94	-50.3	≤-18.06	PASS
			1000~26500	1.94	-45.28	≤-18.06	PASS
	Ant2	2412	30~1000	2.62	-50.56	≤-17.38	PASS
			1000~26500	2.62	-45.49	≤-17.38	PASS
	Ant1	2437	30~1000	2.46	-50.73	≤-17.54	PASS
			1000~26500	2.46	-44.9	≤-17.54	PASS
	Ant2	2437	30~1000	1.95	-50.56	≤-18.05	PASS
			1000~26500	1.95	-44.86	≤-18.05	PASS
	Ant1	2462	30~1000	2.06	-50.18	≤-17.94	PASS
			1000~26500	2.06	-45.22	≤-17.94	PASS



	Ant2	2462	30~1000	2.62	-50.51	≤-17.38	PASS	
			1000~26500	2.62	-44.55	≤-17.38	PASS	
11AC40MIMO	Ant1	2422	30~1000	-0.01	-49.19	≤-20.01	PASS	
			1000~26500	-0.01	-45.26	≤-20.01	PASS	
	Ant2	2422	30~1000	0.36	-50.47	≤-19.64	PASS	
			1000~26500	0.36	-45.13	≤-19.64	PASS	
	Ant1	2437	30~1000	0.26	-48.63	≤-19.74	PASS	
			1000~26500	0.26	-45.36	≤-19.74	PASS	
	Ant2	2437	30~1000	-0.42	-49.68	≤-20.42	PASS	
			1000~26500	-0.42	-44.73	≤-20.42	PASS	
	Ant1	2452	30~1000	-0.84	-50.15	≤-20.84	PASS	
			1000~26500	-0.84	-44.9	≤-20.84	PASS	
	Ant2	2452	30~1000	0.16	-50.17	≤-19.84	PASS	
			1000~26500	0.16	-44.51	≤-19.84	PASS	
	11AX20MIMO	Ant1	2412	30~1000	1.91	-50.14	≤-18.09	PASS
				1000~26500	1.91	-44.56	≤-18.09	PASS
Ant2		2412	30~1000	2.10	-50.07	≤-17.9	PASS	
			1000~26500	2.10	-44.91	≤-17.9	PASS	
Ant1		2437	30~1000	2.01	-50.61	≤-17.99	PASS	
			1000~26500	2.01	-45.47	≤-17.99	PASS	
Ant2		2437	30~1000	1.15	-50.36	≤-18.85	PASS	
			1000~26500	1.15	-45.64	≤-18.85	PASS	
Ant1		2462	30~1000	1.42	-50.51	≤-18.58	PASS	
			1000~26500	1.42	-45.24	≤-18.58	PASS	
Ant2		2462	30~1000	3.29	-50.56	≤-16.71	PASS	
			1000~26500	3.29	-44.4	≤-16.71	PASS	
11AX40MIMO	Ant1	2422	30~1000	0.02	-49.57	≤-19.98	PASS	
			1000~26500	0.02	-45.5	≤-19.98	PASS	
	Ant2	2422	30~1000	0.46	-50.07	≤-19.54	PASS	
			1000~26500	0.46	-45.32	≤-19.54	PASS	
	Ant1	2437	30~1000	0.35	-49.95	≤-19.65	PASS	
			1000~26500	0.35	-45.59	≤-19.65	PASS	
	Ant2	2437	30~1000	-0.16	-49.58	≤-20.16	PASS	
			1000~26500	-0.16	-45.42	≤-20.16	PASS	
	Ant1	2452	30~1000	-0.35	-50.69	≤-20.35	PASS	
			1000~26500	-0.35	-44.78	≤-20.35	PASS	
	Ant2	2452	30~1000	0.29	-50.37	≤-19.71	PASS	
			1000~26500	0.29	-45.52	≤-19.71	PASS	



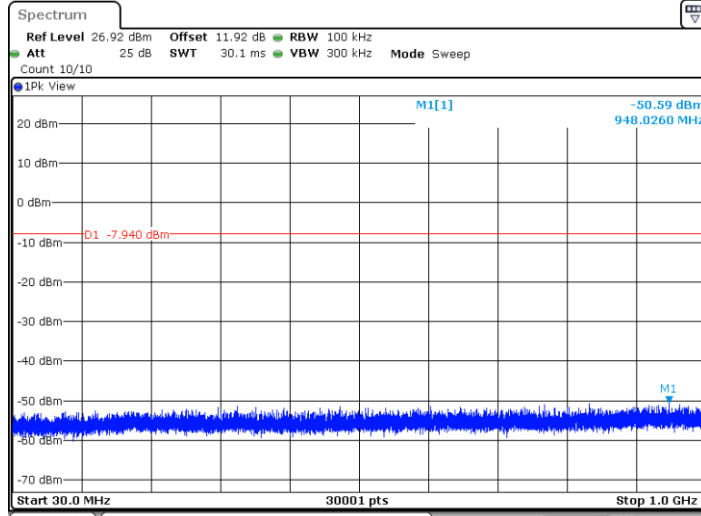
### Test Graphs





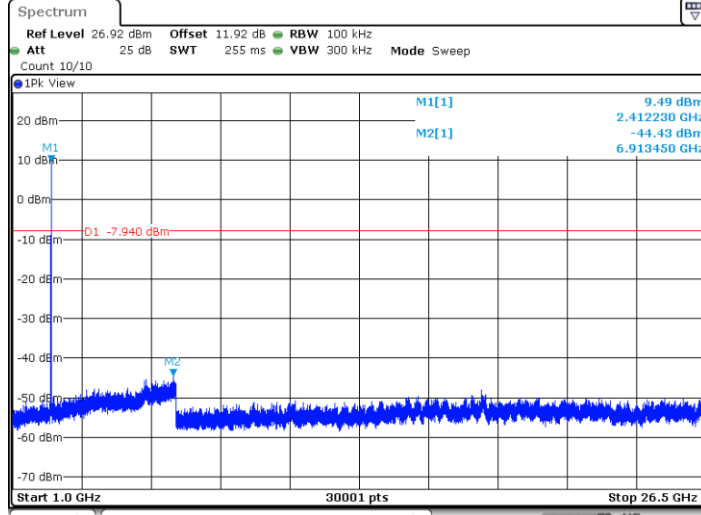


11B-CDD\_Ant2\_2412\_30~1000



Date: 10.APR.2024 17:27:53

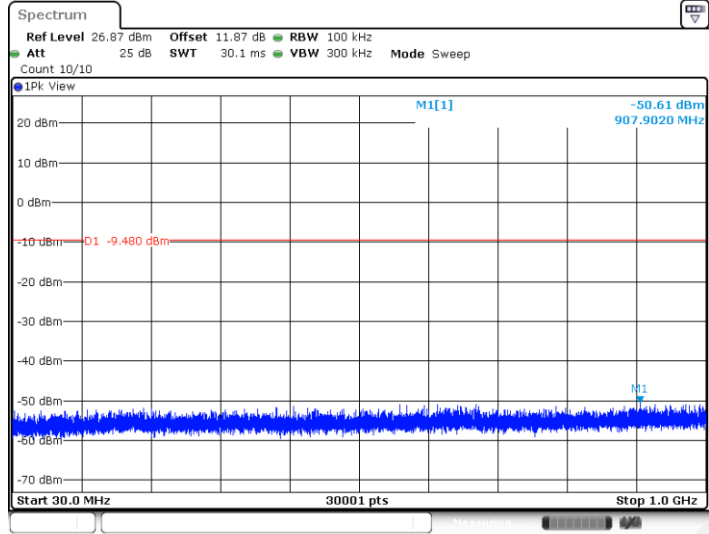
11B-CDD\_Ant2\_2412\_1000~26500



Date: 10.APR.2024 17:28:09

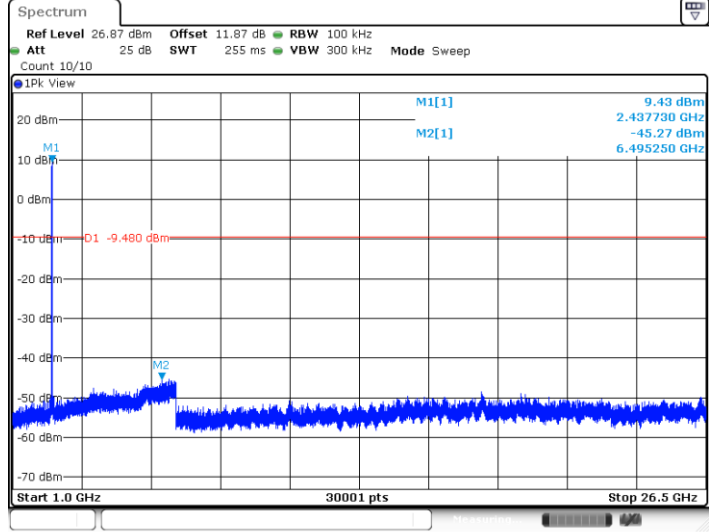


11B-CDD\_Ant1\_2437\_30~1000



Date: 10.APR.2024 17:29:05

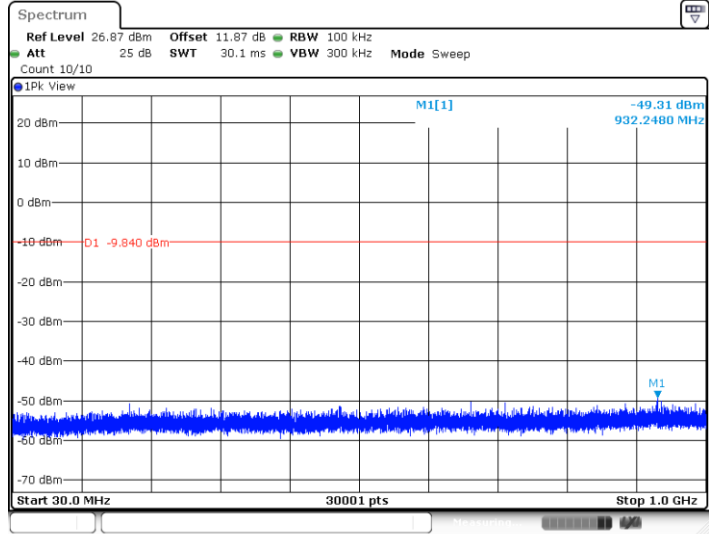
11B-CDD\_Ant1\_2437\_1000~26500



Date: 10.APR.2024 17:29:21

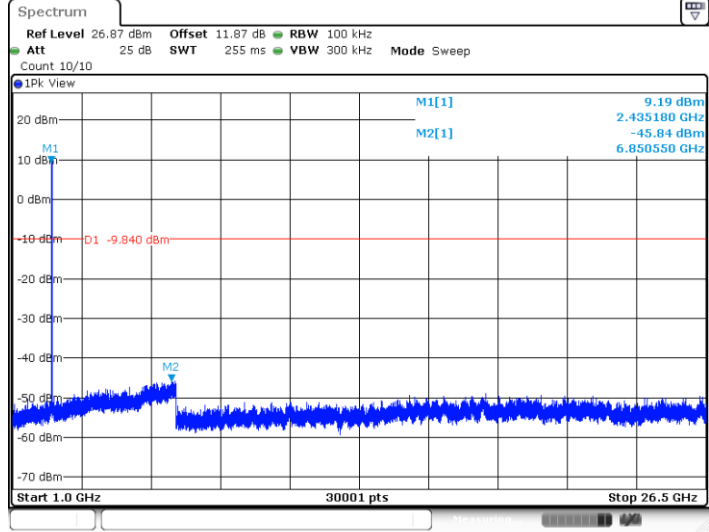


11B-CDD\_Ant2\_2437\_30~1000



Date: 10.APR.2024 17:30:09

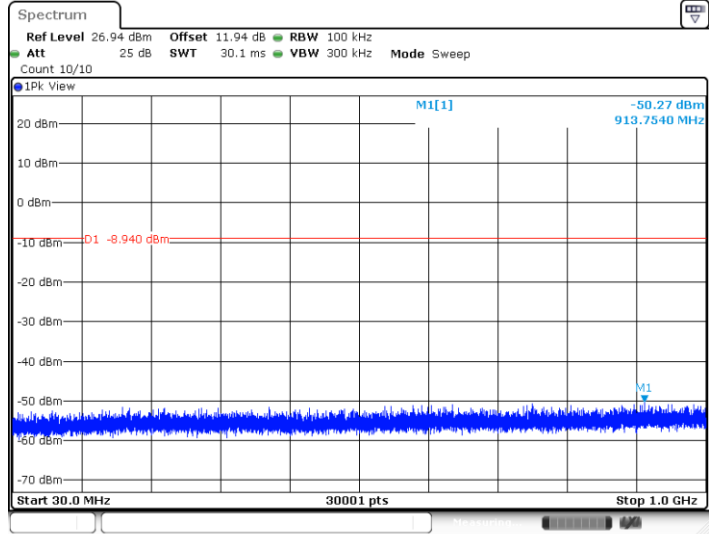
11B-CDD\_Ant2\_2437\_1000~26500



Date: 10.APR.2024 17:30:25

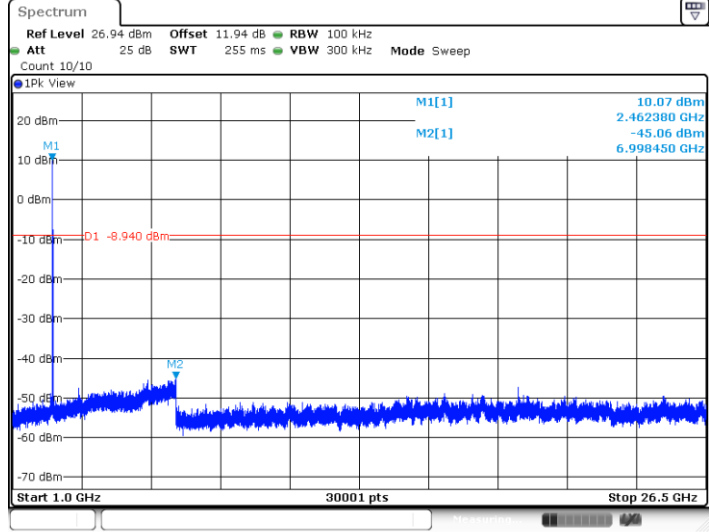


11B-CDD\_Ant1\_2462\_30~1000



Date: 10.APR.2024 17:31:42

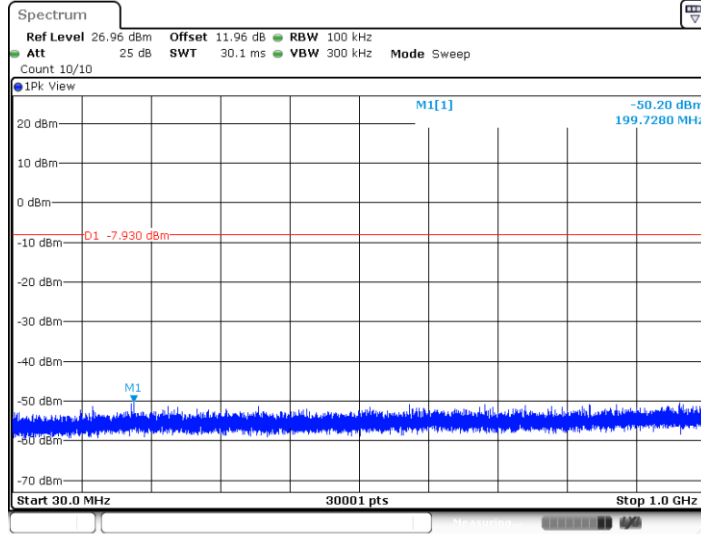
11B-CDD\_Ant1\_2462\_1000~26500



Date: 10.APR.2024 17:31:58

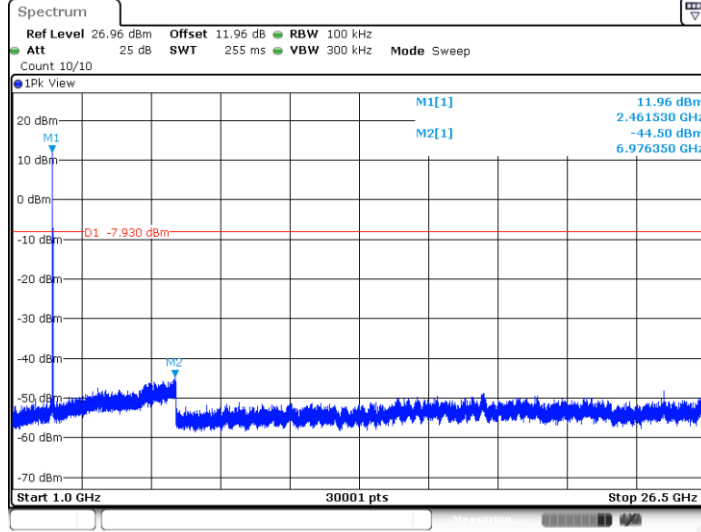


11B-CDD\_Ant2\_2462\_30~1000



Date: 10.APR.2024 17:32:54

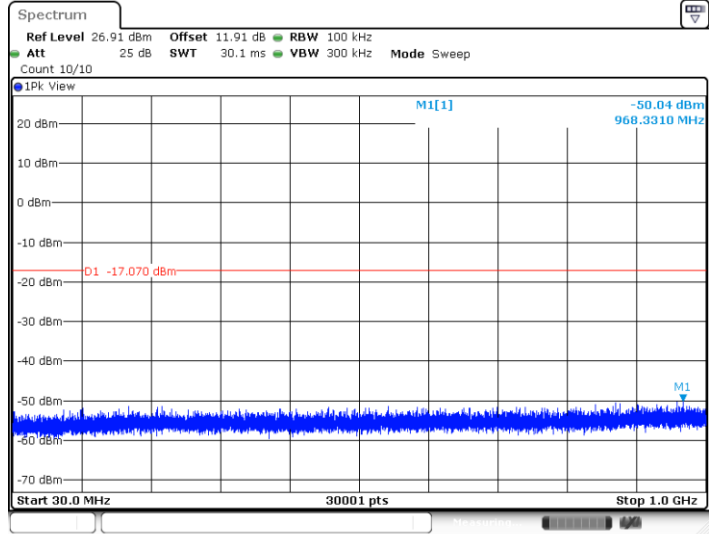
11B-CDD\_Ant2\_2462\_1000~26500



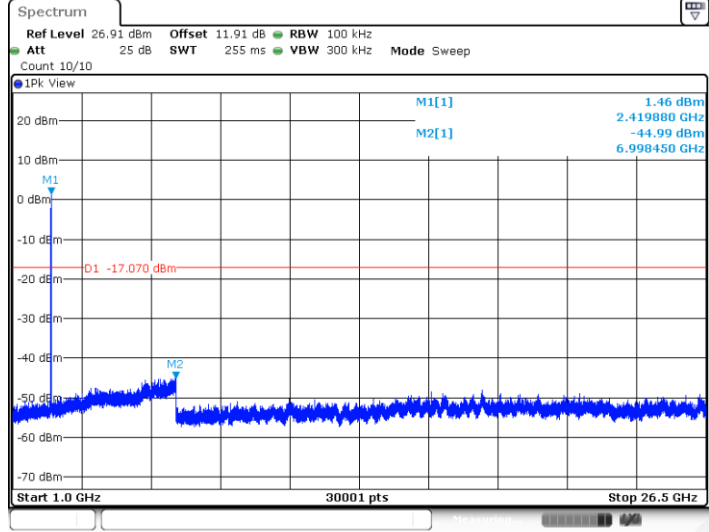
Date: 10.APR.2024 17:33:10



11G-CDD\_Ant1\_2412\_30~1000

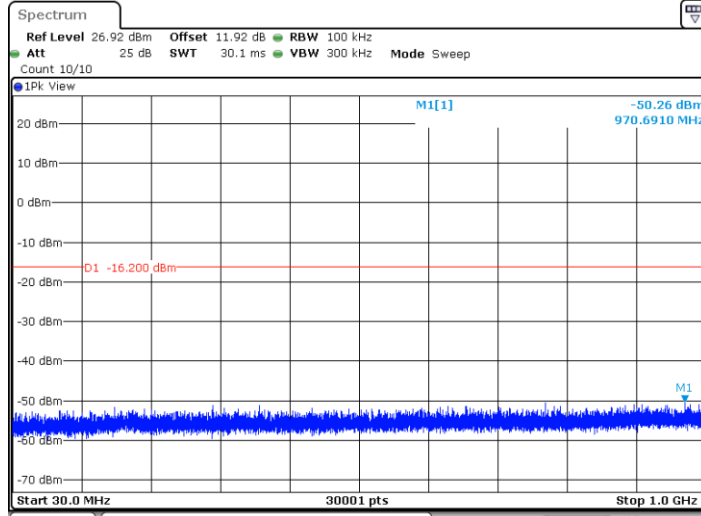


11G-CDD\_Ant1\_2412\_1000~26500



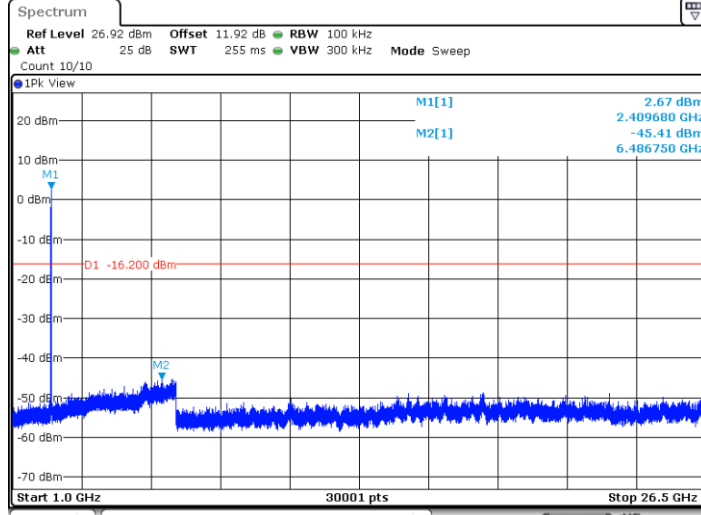


11G-CDD\_Ant2\_2412\_30~1000



Date: 10.APR.2024 17:36:00

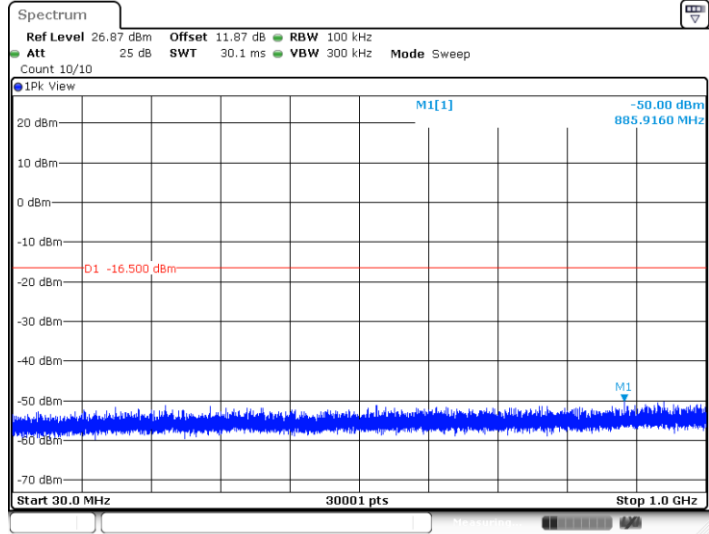
11G-CDD\_Ant2\_2412\_1000~26500



Date: 10.APR.2024 17:36:16

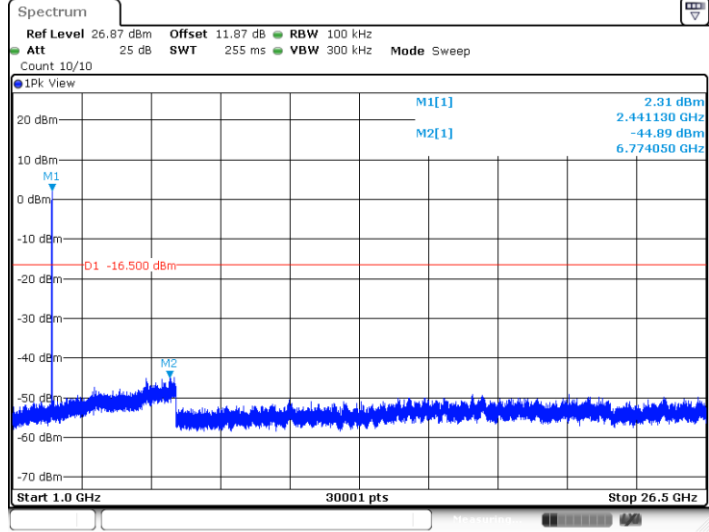


11G-CDD\_Ant1\_2437\_30~1000



Date: 10.APR.2024 17:37:15

11G-CDD\_Ant1\_2437\_1000~26500

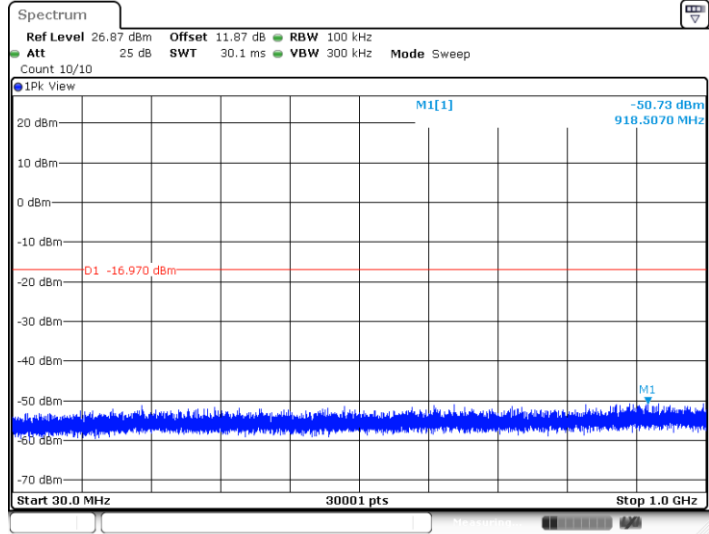


Date: 10.APR.2024 17:37:31



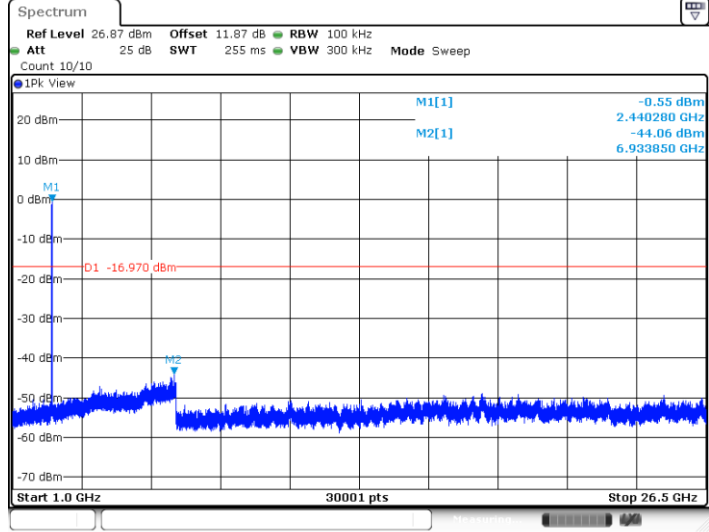


11G-CDD\_Ant2\_2437\_30~1000



Date: 10.APR.2024 17:38:13

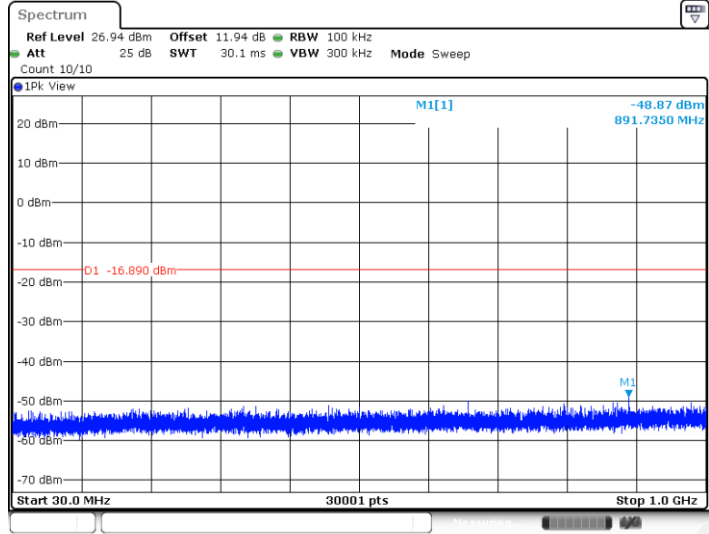
11G-CDD\_Ant2\_2437\_1000~26500



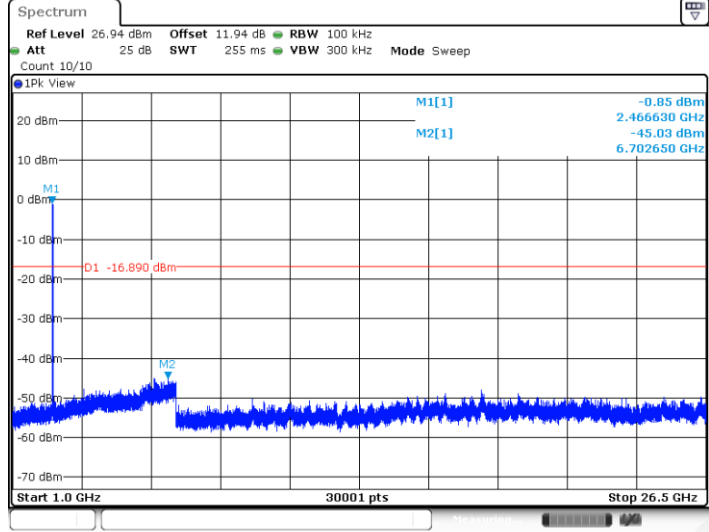
Date: 10.APR.2024 17:38:29



11G-CDD\_Ant1\_2462\_30~1000

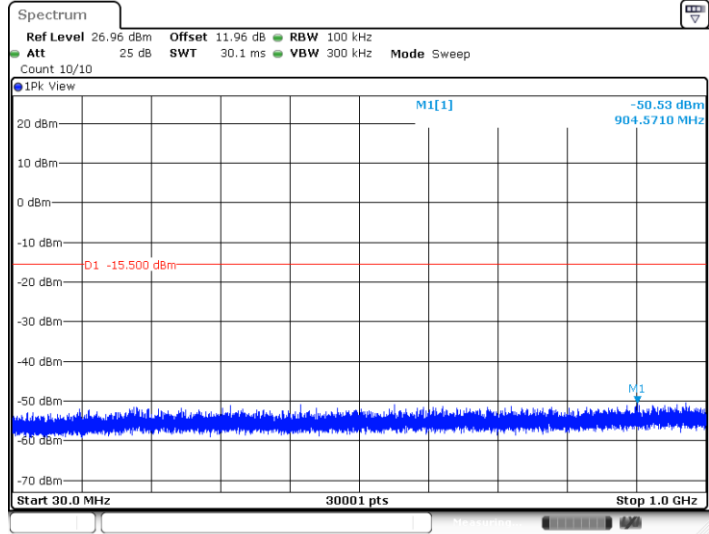


11G-CDD\_Ant1\_2462\_1000~26500



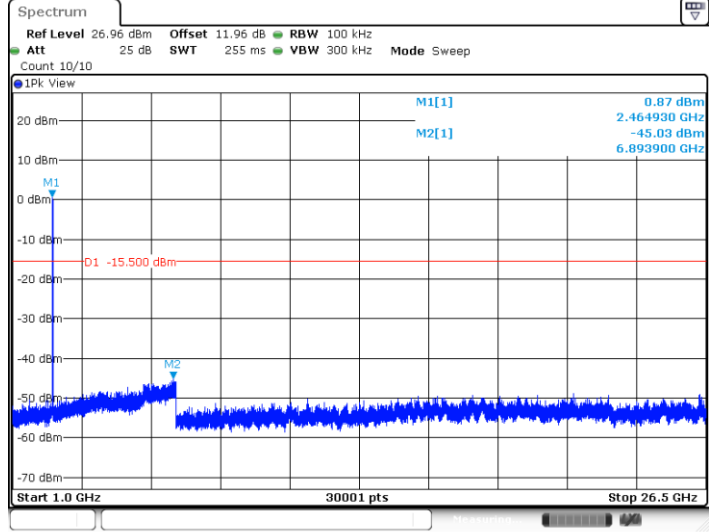


11G-CDD\_Ant2\_2462\_30~1000



Date: 10.APR.2024 17:41:15

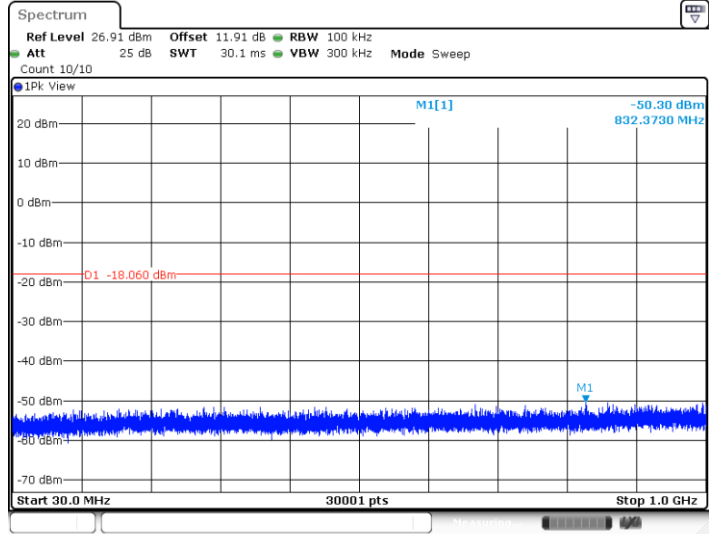
11G-CDD\_Ant2\_2462\_1000~26500



Date: 10.APR.2024 17:41:31



11AC20MIMO\_Ant1\_2412\_30~1000



11AC20MIMO\_Ant1\_2412\_1000~26500

