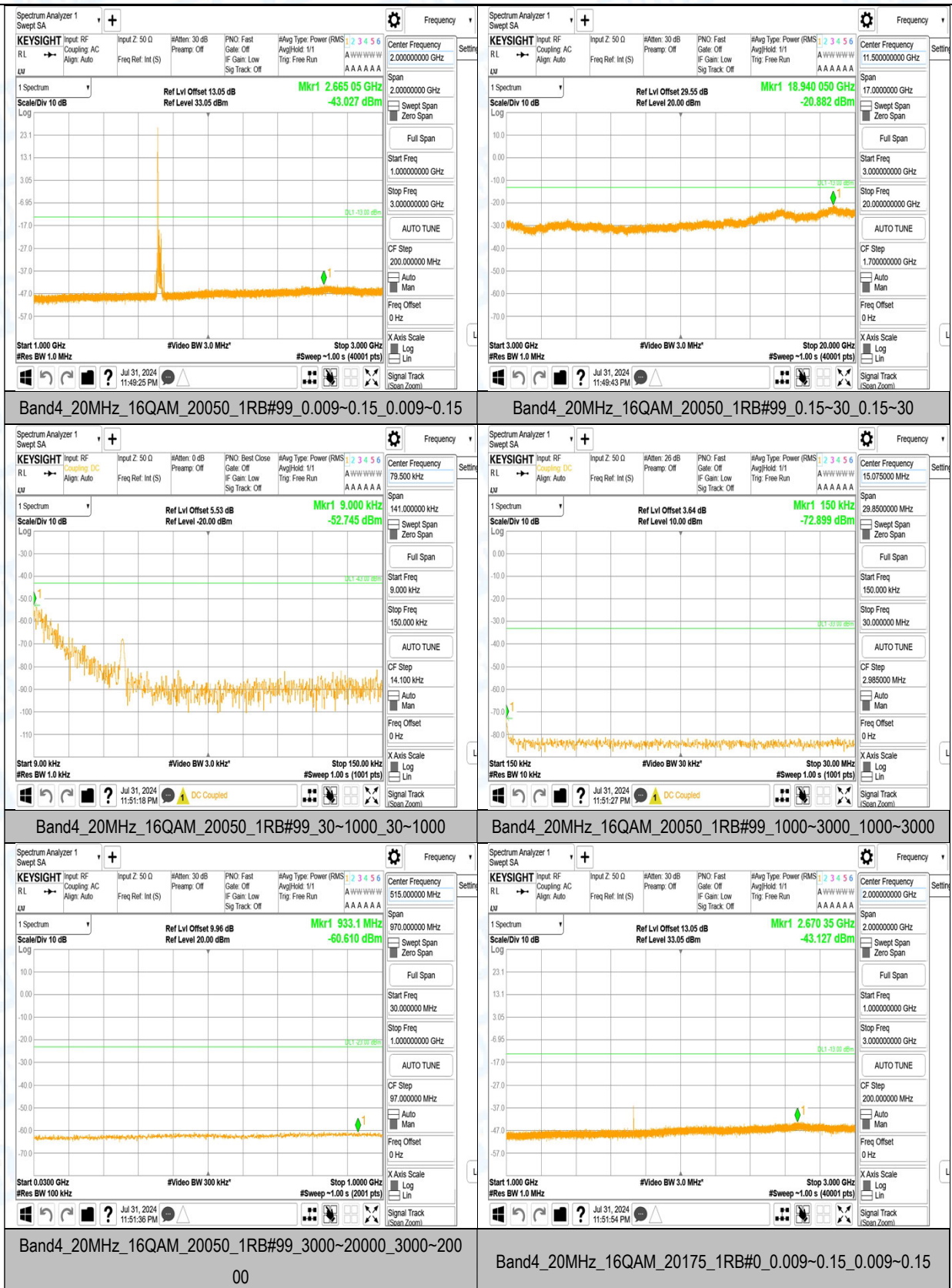
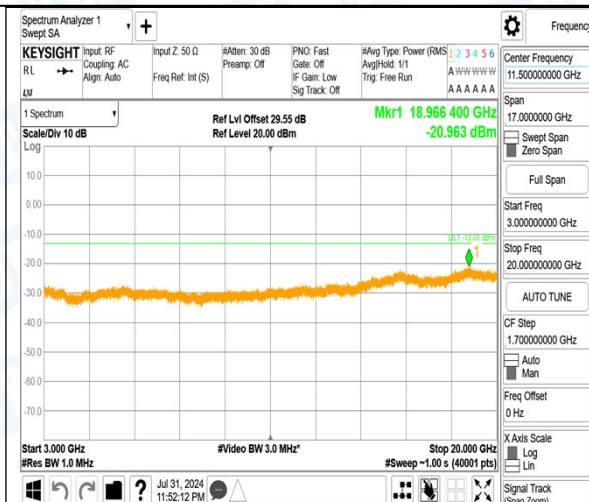
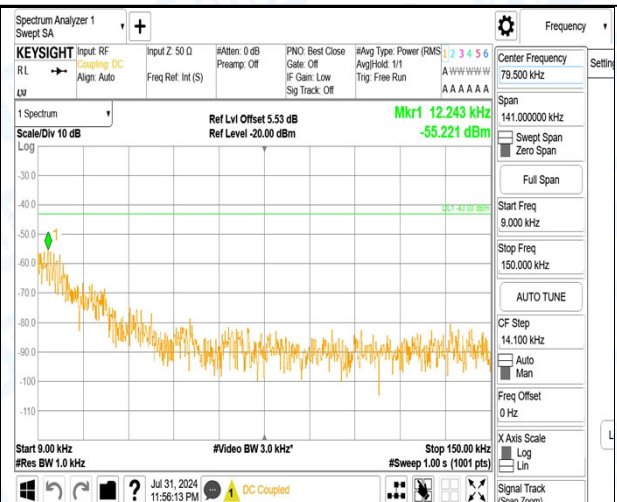


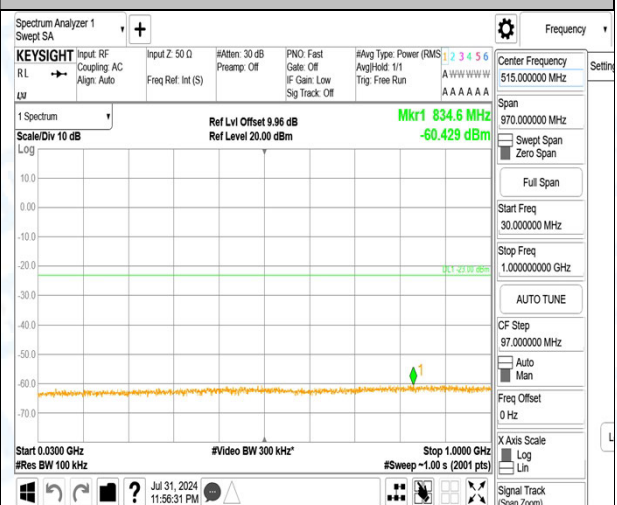
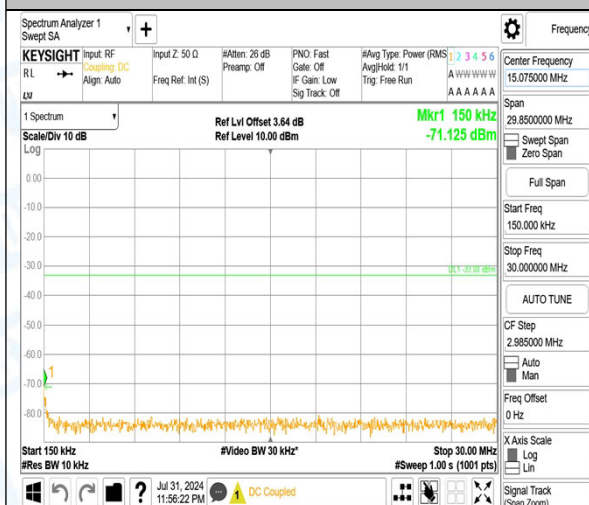




Band4_20MHz_16QAM_20175_1RB#0_0.15~30_0.15~30

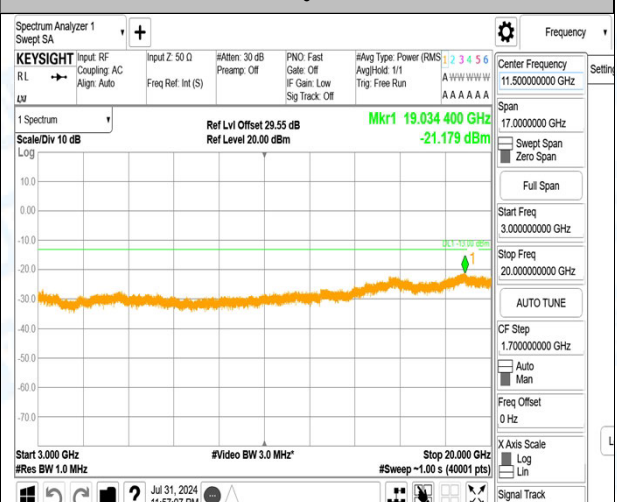
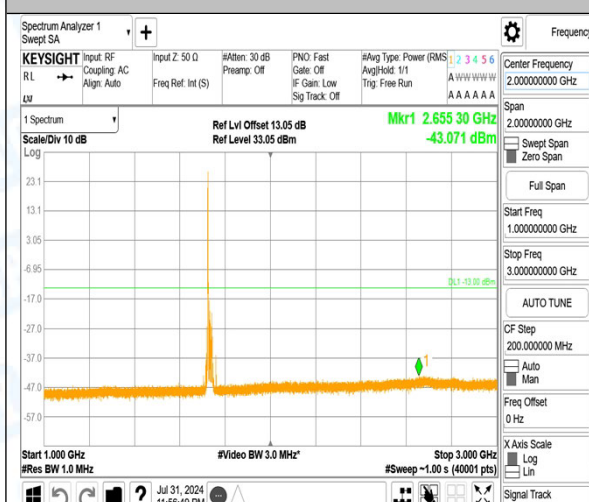


Band4_20MHz_16QAM_20175_1RB#0_30~1000_30~1000



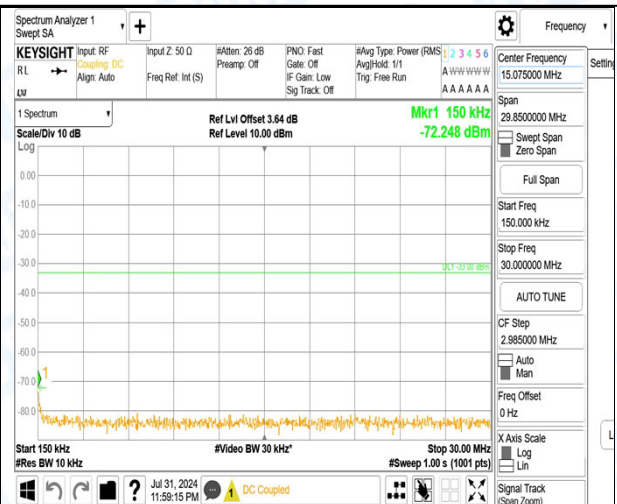
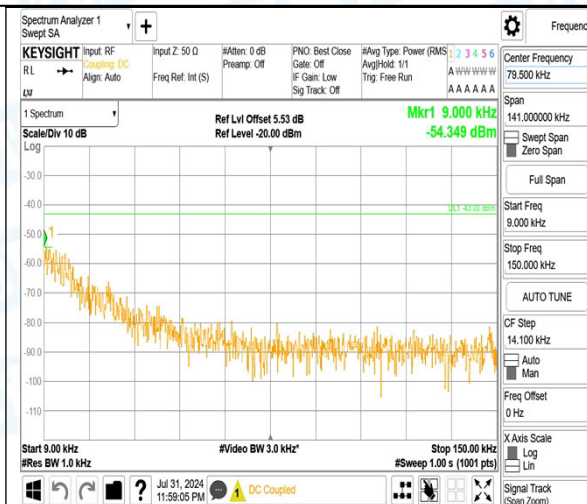
Band4_20MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

Band4_20MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



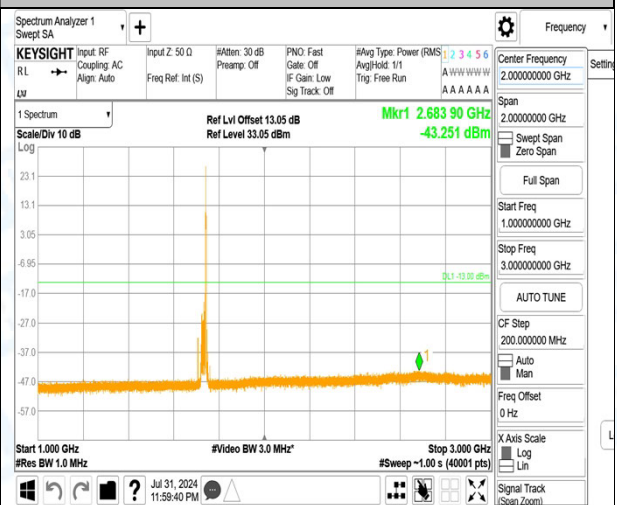
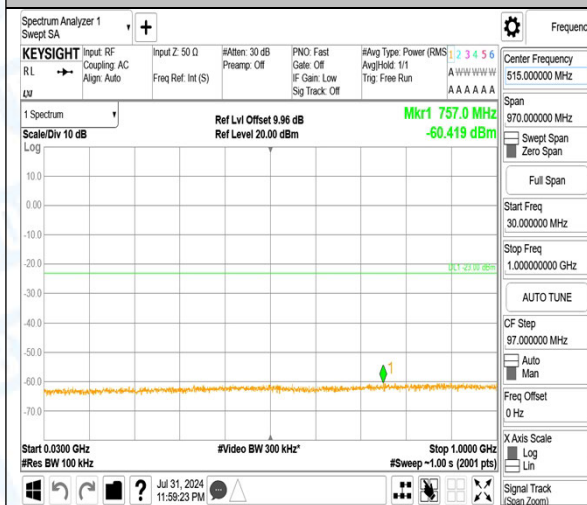
Band4_20MHz_16QAM_20175_1RB#99_0.009~0.15_0.009~0.15

Band4_20MHz_16QAM_20175_1RB#99_0.15~30_0.15~30



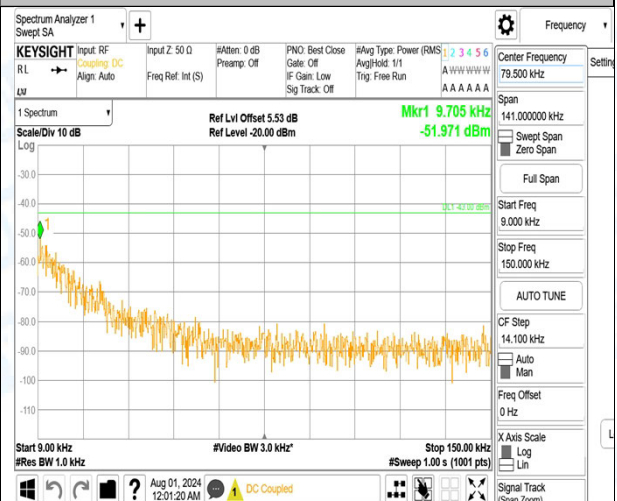
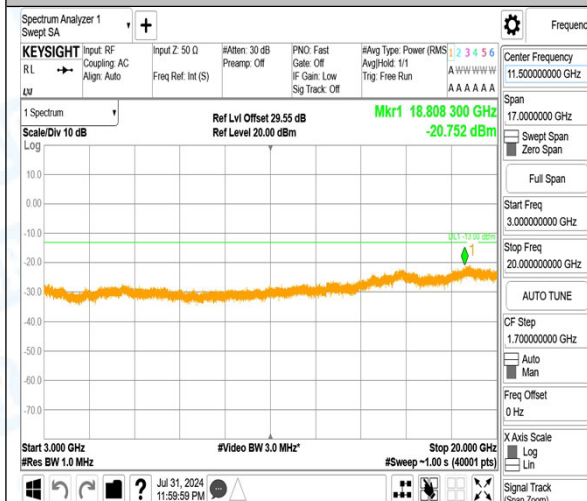
Band4_20MHz_16QAM_20175_1RB#99_30~1000_30~1000

Band4_20MHz_16QAM_20175_1RB#99_1000~3000_1000~3000



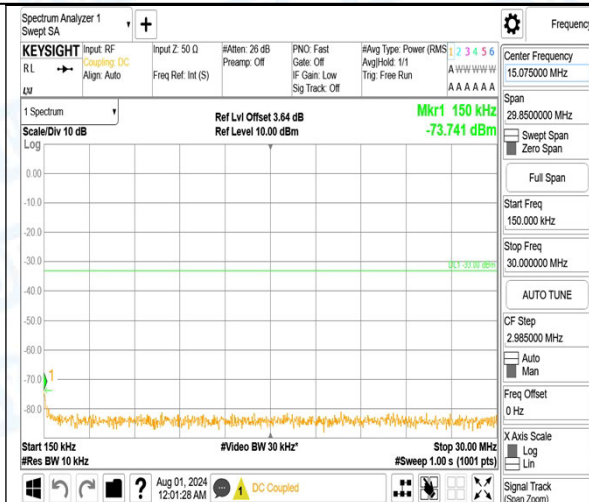
Band4_20MHz_16QAM_20175_1RB#99_3000~20000_3000~20000

Band4_20MHz_16QAM_20300_1RB#0_0.009~0.15_0.009~0.15

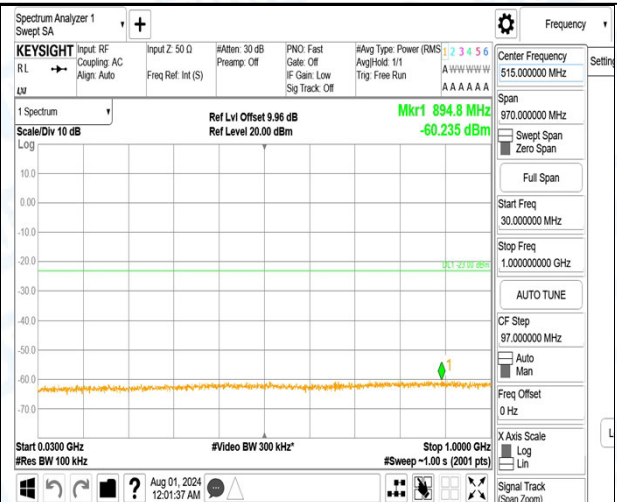


Band4_20MHz_16QAM_20300_1RB#0_0.15~30_0.15~30

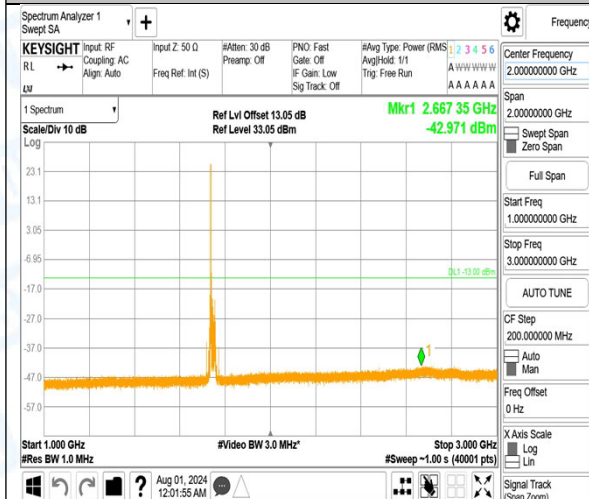
Band4_20MHz_16QAM_20300_1RB#0_30~1000_30~1000



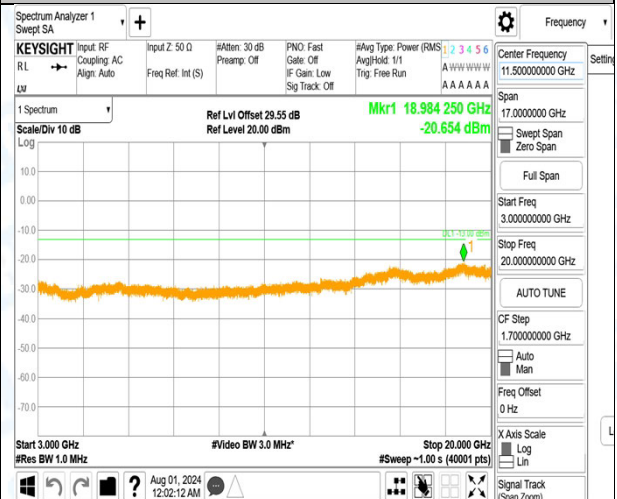
Band4_20MHz_16QAM_20300_1RB#0_1000~3000_1000~3000



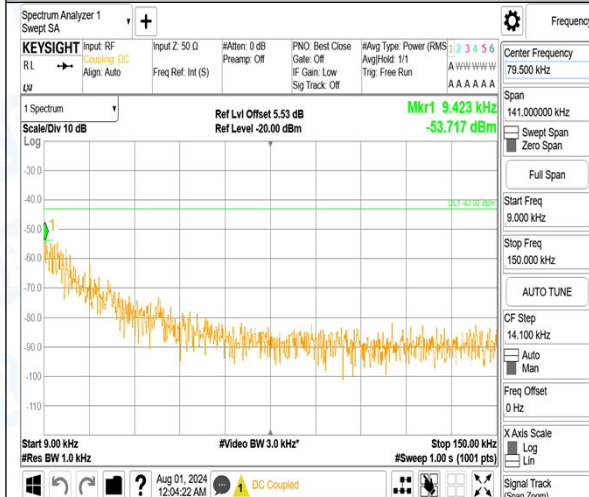
Band4_20MHz_16QAM_20300_1RB#0_3000~20000_3000~20000
0



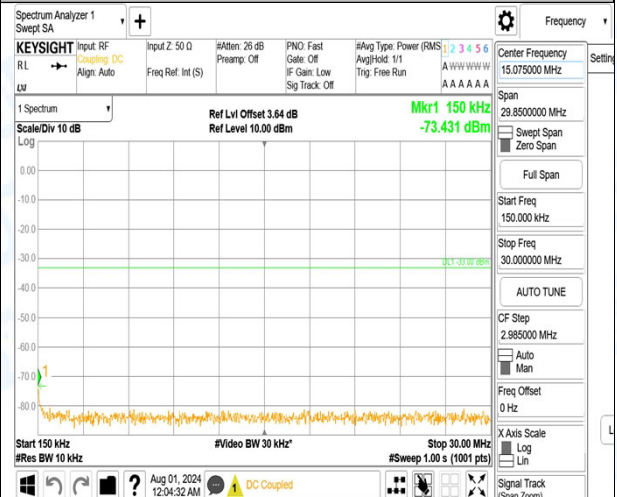
Band4_20MHz_16QAM_20300_1RB#99_0.009~0.15_0.009~0.15



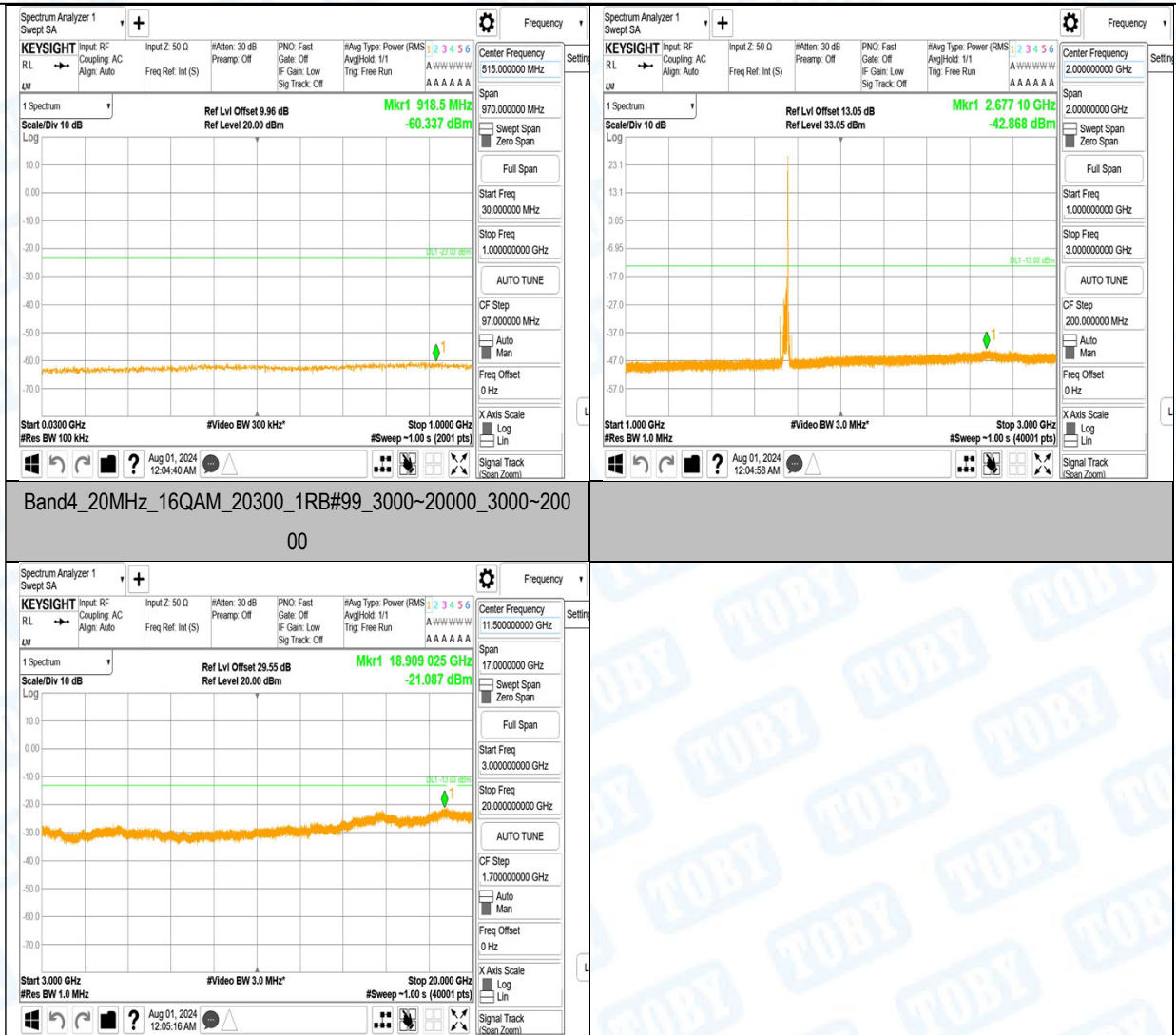
Band4_20MHz_16QAM_20300_1RB#99_0.15~30_0.15~30



Band4_20MHz_16QAM_20300_1RB#99_30~1000_30~1000



Band4_20MHz_16QAM_20300_1RB#99_1000~3000_1000~3000



6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	7.20	0.004156	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	12.00	0.006926	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	16.19	0.009345	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	12.36	0.007134	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	7.93	0.004577	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	5.31	0.003065	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	9.36	0.005403	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	8.08	0.004664	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	14.25	0.008225	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	7.04	0.004063	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	8.96	0.005172	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	6.67	0.003850	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	7.28	0.004202	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	14.46	0.008346	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	8.88	0.005126	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	9.08	0.005241	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	10.99	0.006343	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	12.50	0.007215	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-6.28	-0.003625	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	11.96	0.006903	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	9.87	0.005697	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	7.72	0.004456	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	9.24	0.005333	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	8.48	0.004895	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-8.03	-0.004635	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	11.70	0.006753	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	7.24	0.004179	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	8.23	0.004750	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	8.98	0.005183	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	8.04	0.004641	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	7.58	0.004375	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	8.31	0.004797	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	6.67	0.003850	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	7.82	0.004514	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	8.60	0.004964	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-7.35	-0.004242	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	8.40	0.004848	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	13.93	0.008040	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	12.06	0.006961	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	10.00	0.005772	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	11.63	0.006713	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	8.81	0.005085	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	10.99	0.006343	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	8.14	0.004698	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	10.14	0.005853	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	9.11	0.005258	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	7.01	0.004046	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	9.08	0.005241	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	7.88	0.004548	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	10.20	0.005887	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	10.37	0.005986	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	12.26	0.007076	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	8.28	0.004779	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	10.01	0.005778	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	10.36	0.005980	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-8.20	-0.004733	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	6.55	0.003781	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	6.64	0.003833	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	9.98	0.005760	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	7.88	0.004548	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	6.97	0.004023	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	11.70	0.006753	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	9.40	0.005426	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	10.07	0.005812	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	8.40	0.004848	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	8.43	0.004866	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	7.28	0.004202	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	0	12.99	0.007498	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	11.80	0.006811	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	9.60	0.005541	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	9.41	0.005431	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	9.01	0.005201	±2.5	PASS

-----END OF THE REPORT-----