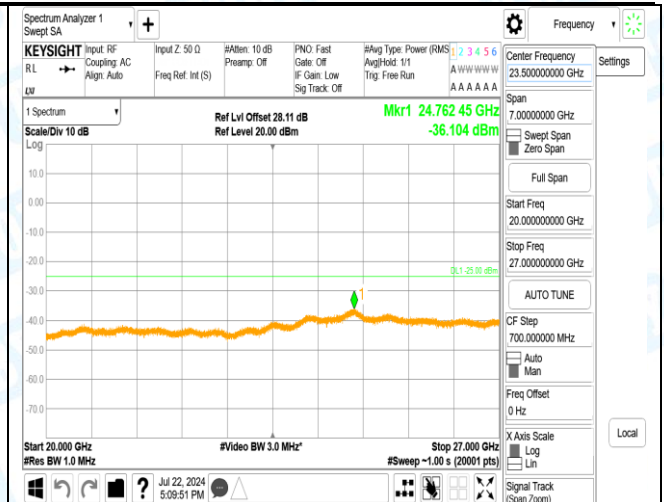
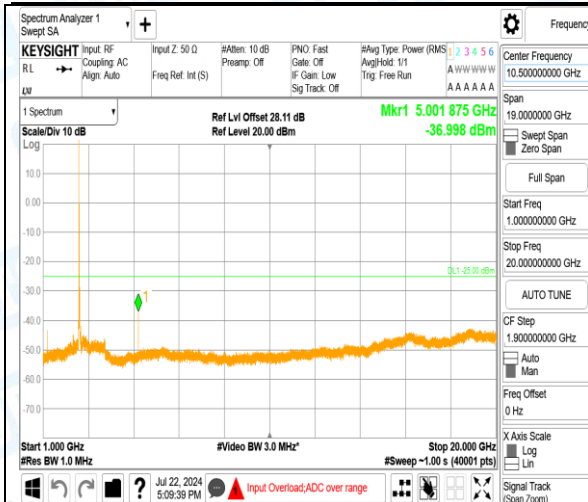
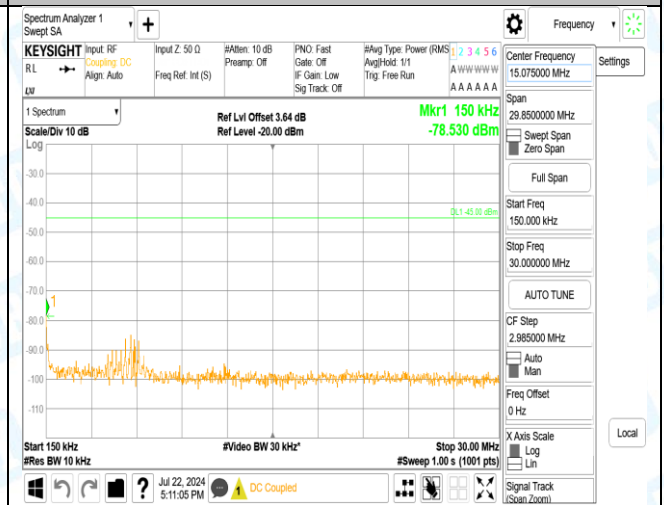
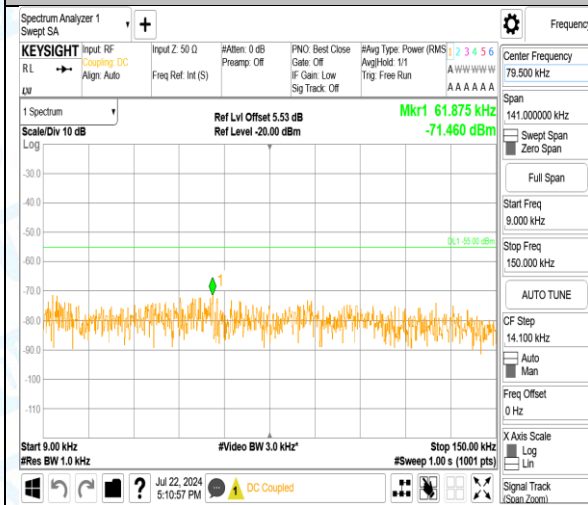




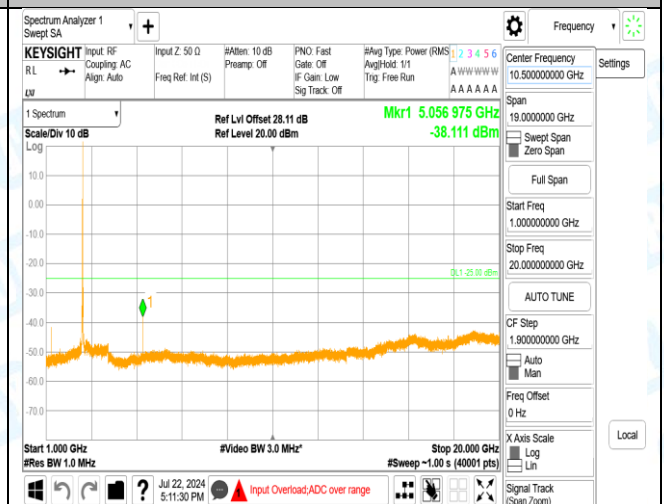
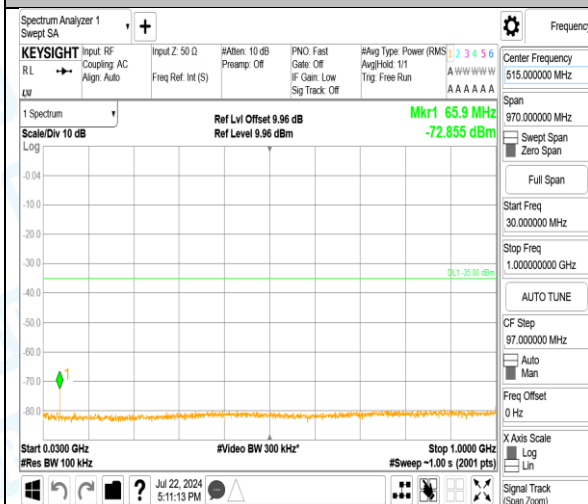
Band7_15MHz_16QAM_21100_1RB#0_0.009~0.15_0.009~0.15

Band7_15MHz_16QAM_21100_1RB#0_0.15~30_0.15~30



Band7_15MHz_16QAM_21100_1RB#0_30~1000_30~1000

Band7_15MHz_16QAM_21100_1RB#0_1000~20000_1000~20000

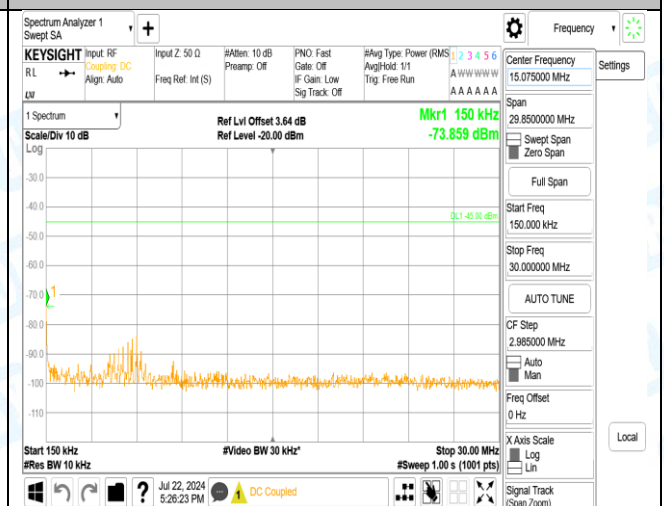
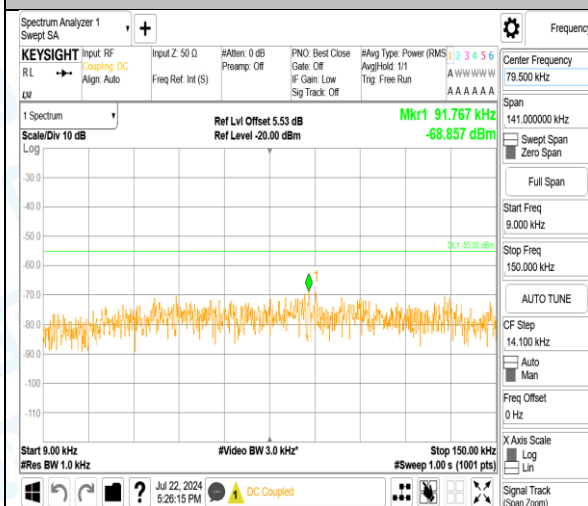
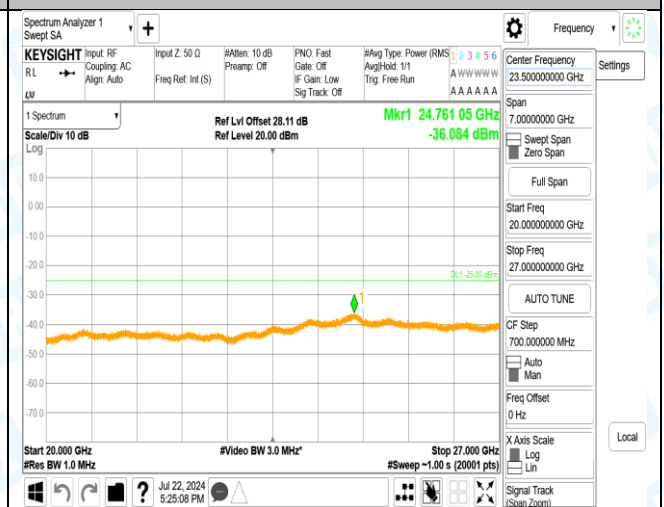
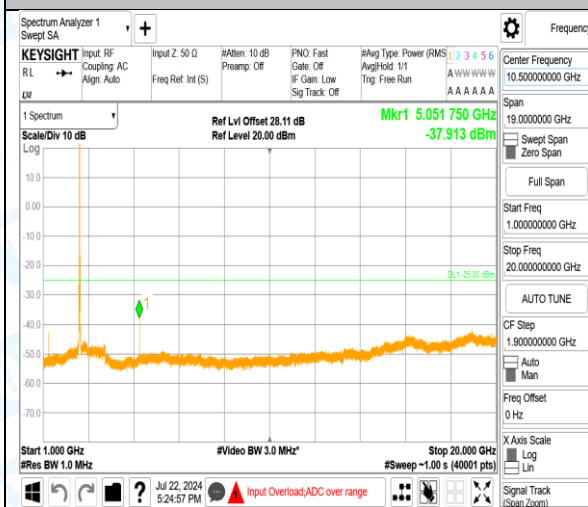
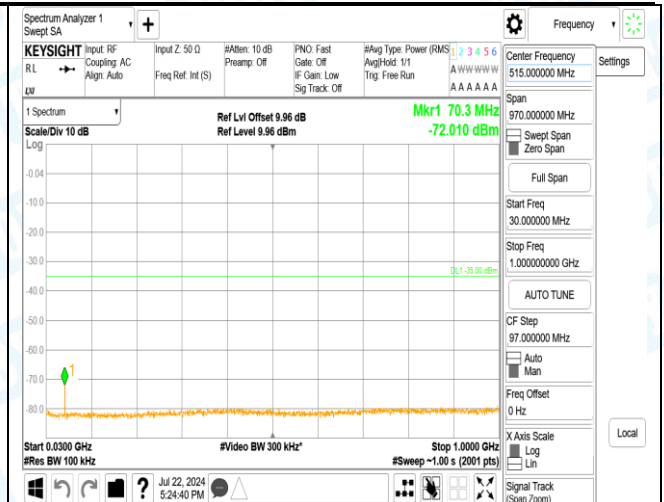
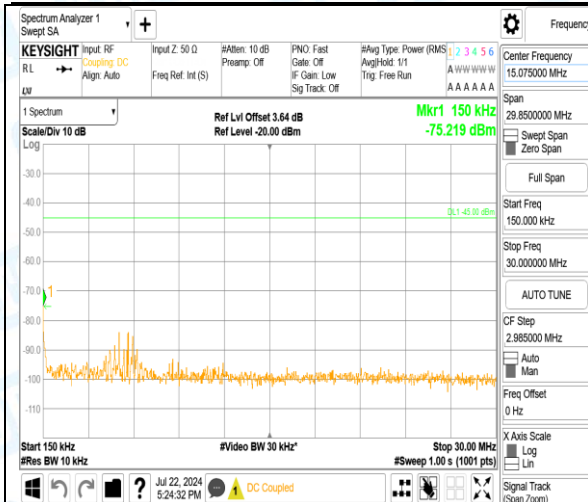


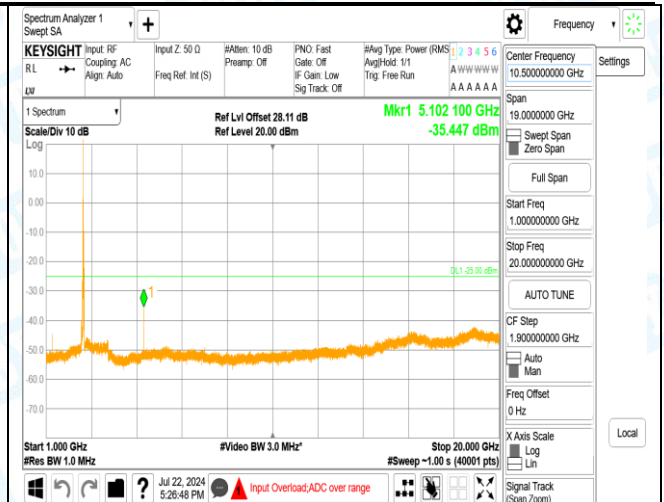
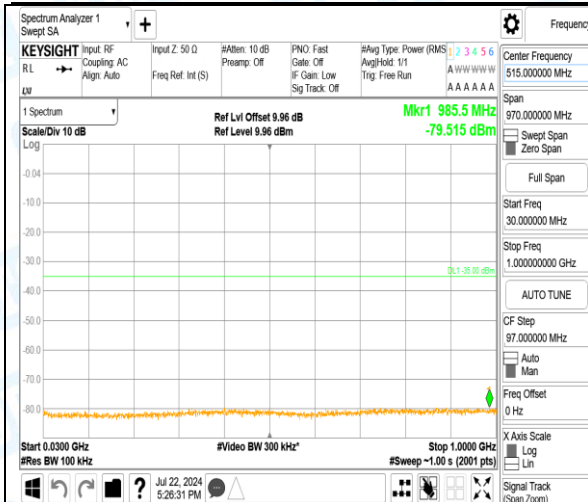
Band7_15MHz_16QAM_21100_1RB#0_20000~27000_20000~27000

Band7_15MHz_16QAM_21375_1RB#0_0.009~0.15_0.009~0.15



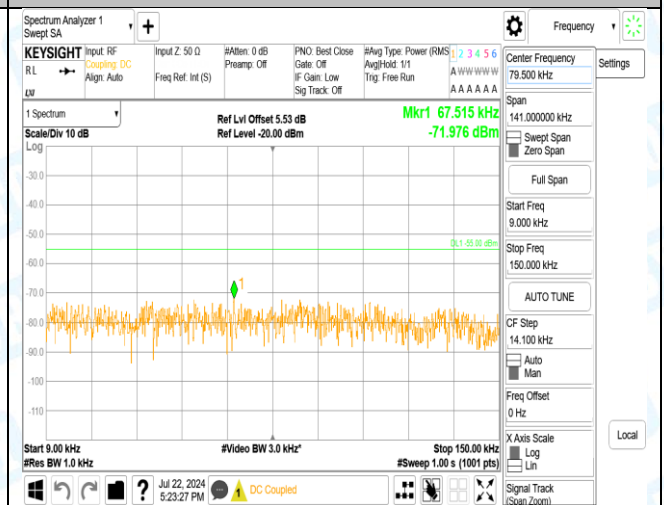
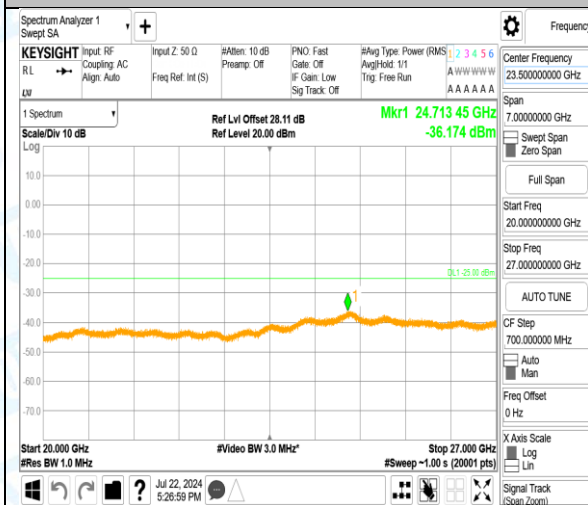






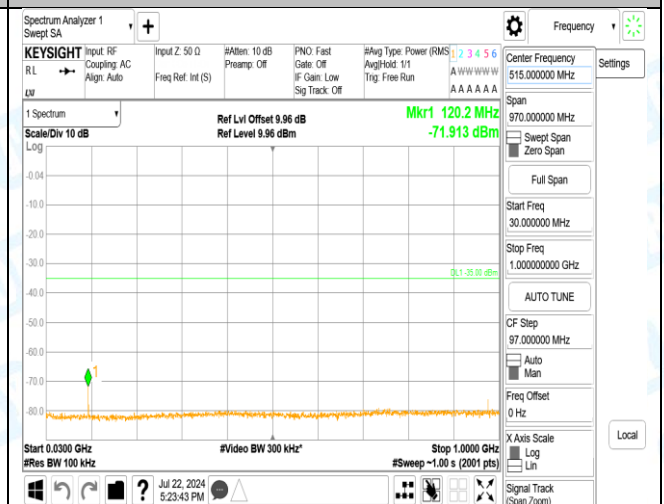
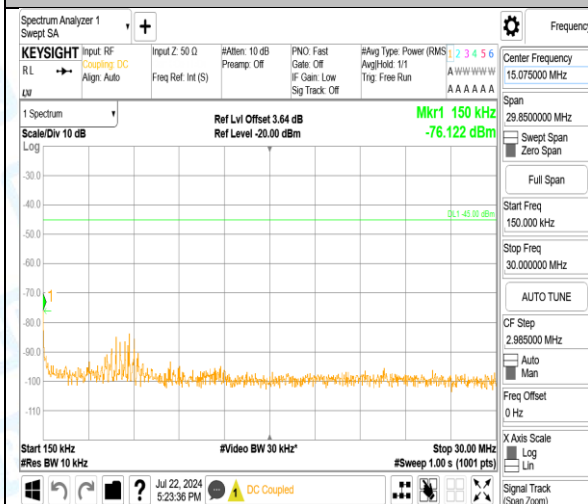
Band7_20MHz_QPSK_21350_1RB#0_20000~27000_20000~27000

Band7_20MHz_16QAM_20850_1RB#0_0.009~0.15_0.009~0.15



Band7_20MHz_16QAM_20850_1RB#0_0.15~30_0.15~30

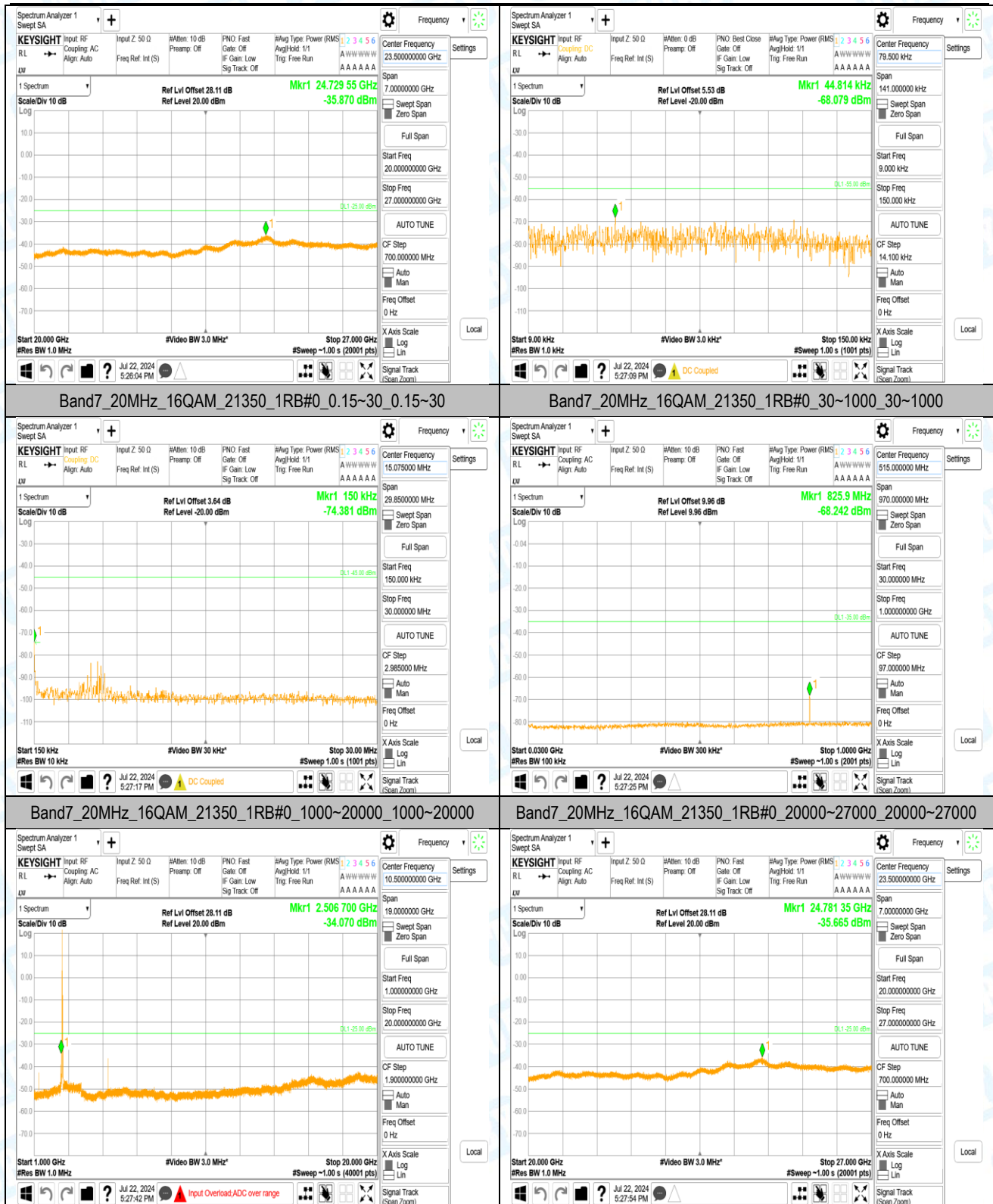
Band7_20MHz_16QAM_20850_1RB#0_30~1000_30~1000



Band7_20MHz_16QAM_20850_1RB#0_1000~20000_1000~20000

Band7_20MHz_16QAM_20850_1RB#0_20000~27000_20000~27000





6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-18.13	-0.007152	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	17.04	0.006722	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	38.47	0.015176	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	46.11	0.018189	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	16.44	0.006485	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	32.87	0.012966	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-23.67	-0.009337	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-13.11	-0.005172	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	24.05	0.009487	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	25.07	0.009890	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	33.63	0.013266	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	43.86	0.017302	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-15.18	-0.005988	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	3.19	0.001258	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	12.70	0.005010	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	28.33	0.011176	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	42.30	0.016686	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	47.39	0.018694	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-32.79	-0.012935	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	26.03	0.010268	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	36.68	0.014469	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	34.46	0.013594	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	39.46	0.015566	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	49.23	0.019420	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	58.00	0.022880	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	14.04	0.005538	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	31.74	0.012521	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	43.47	0.017148	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	17.81	0.007026	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	29.67	0.011704	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	21.89	0.008635	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	28.51	0.011247	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	34.11	0.013456	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	45.98	0.018138	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	23.38	0.009223	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	38.70	0.015266	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	51.63	0.020367	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	47.99	0.018931	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	60.75	0.023964	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	12.83	0.005061	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	26.50	0.010454	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	40.18	0.015850	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	30.15	0.011893	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	35.77	0.014110	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	42.91	0.016927	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	47.65	0.018797	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	14.62	0.005767	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	19.02	0.007503	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	22.36	0.008821	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	26.03	0.010268	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	29.84	0.011771	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	5.00	0.001972	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	15.59	0.006150	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	26.52	0.010462	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	37.28	0.014706	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	47.44	0.018714	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	55.17	0.021763	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	29.60	0.011677	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	36.28	0.014312	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	33.33	0.013148	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	17.25	0.006805	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	20.42	0.008055	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-2.88	-0.001136	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	9.46	0.003732	±2.5	PASS

Band7	15MHz	QPSK	21100	75RB#0	NV	10	13.03	0.005140	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	15.11	0.005961	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	20.60	0.008126	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	23.29	0.009187	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	27.08	0.010682	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	44.90	0.017712	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	50.83	0.020051	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	-8.75	-0.003452	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	8.87	0.003499	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	20.61	0.008130	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	31.53	0.012438	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	37.98	0.014982	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	43.25	0.017061	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	4.06	0.001602	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	42.09	0.016604	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	44.11	0.017400	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	45.37	0.017897	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	46.67	0.018410	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	44.98	0.017744	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	49.59	0.019562	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	47.17	0.018607	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	47.94	0.018911	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	35.84	0.014138	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-10.50	-0.004142	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-9.58	-0.003779	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	-9.18	-0.003621	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	8.94	0.003527	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	16.87	0.006655	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-21.70	-0.008560	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	20.34	0.008024	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	26.36	0.010398	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	33.34	0.013152	±2.5	PASS

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