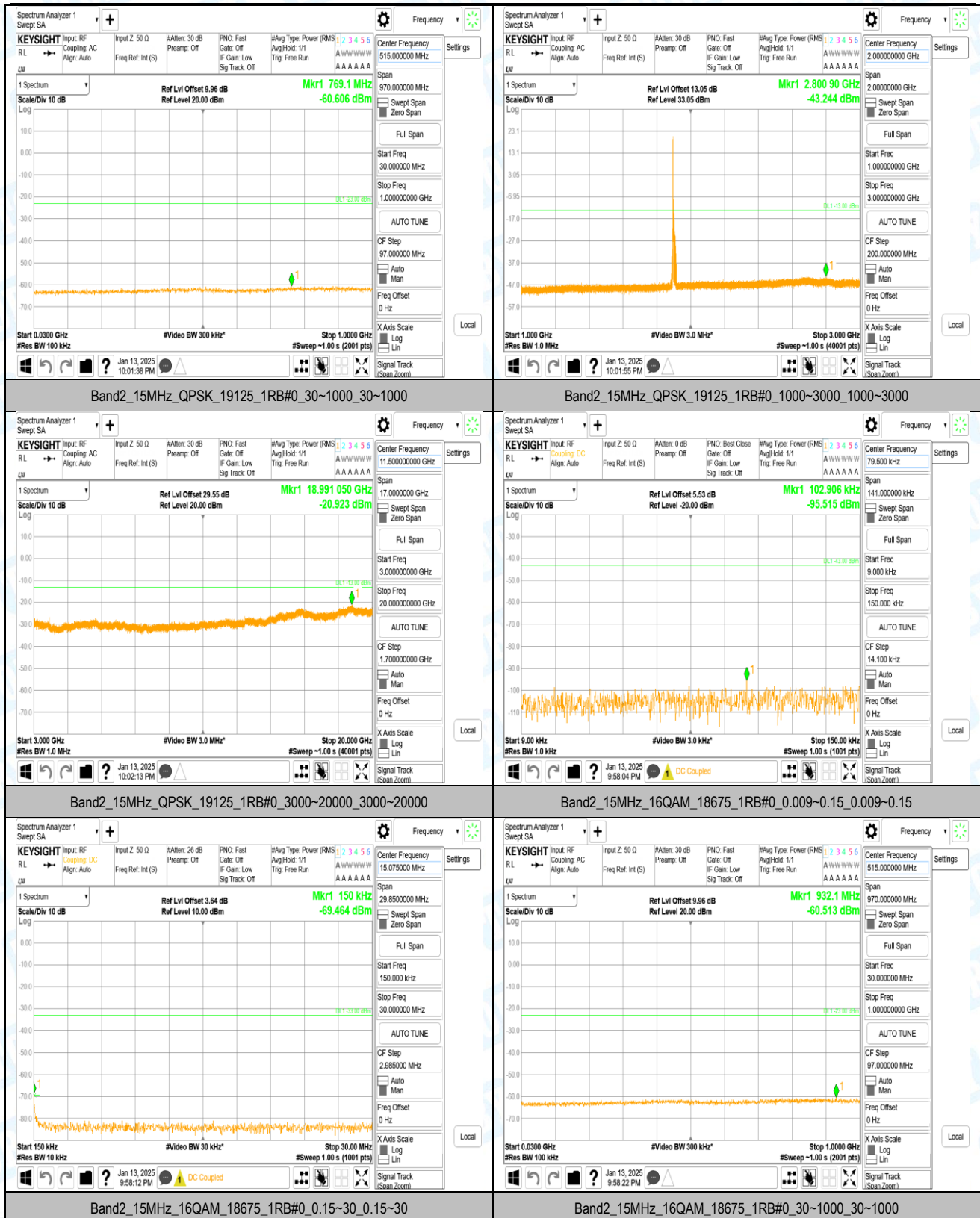
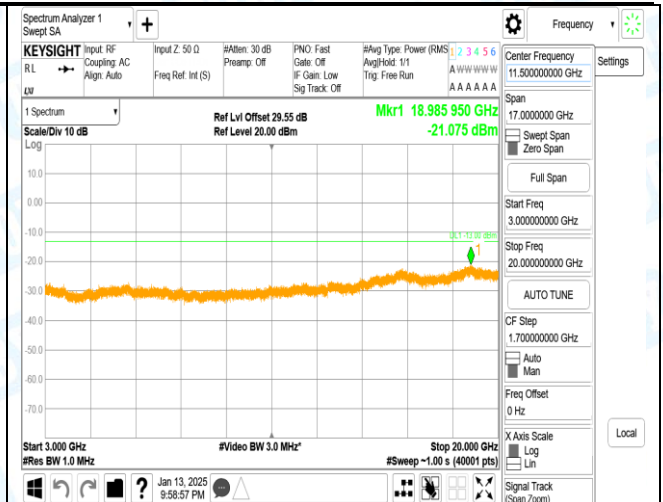
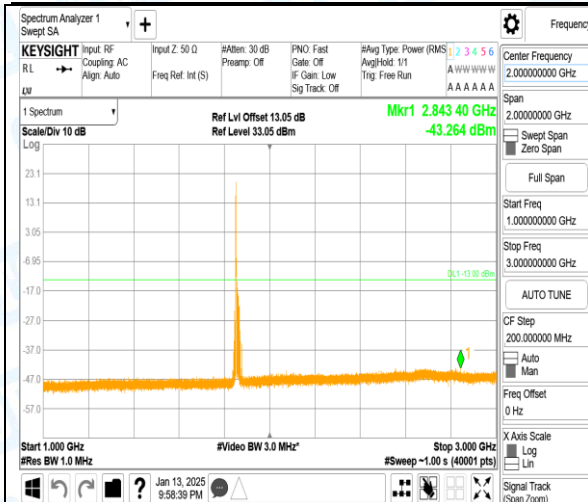


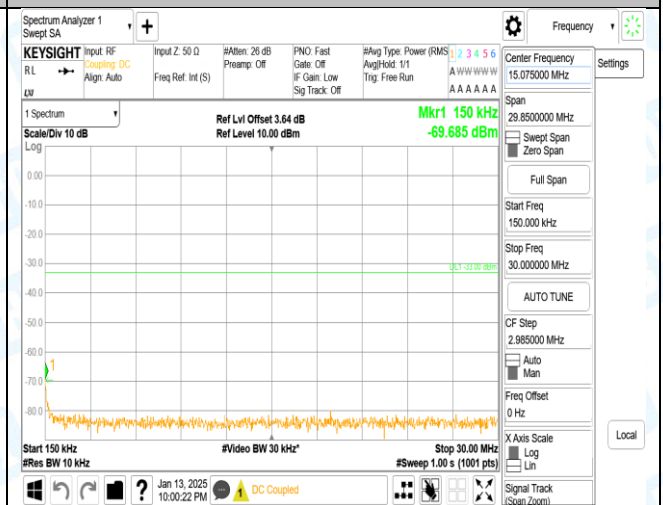
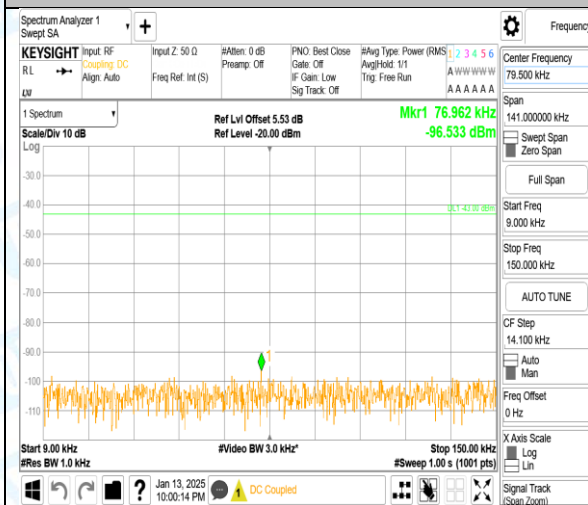






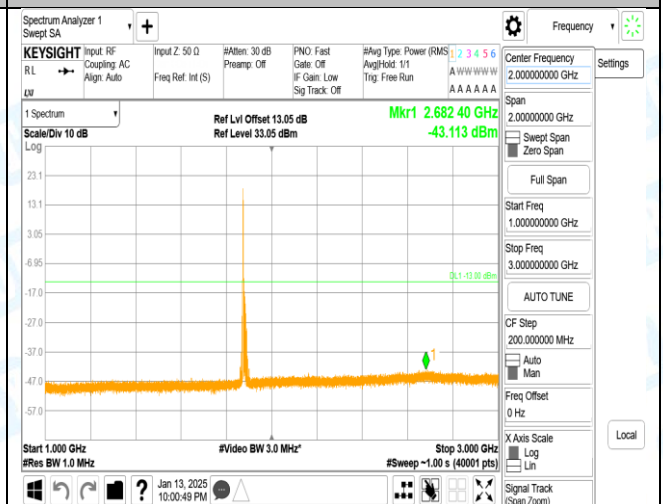
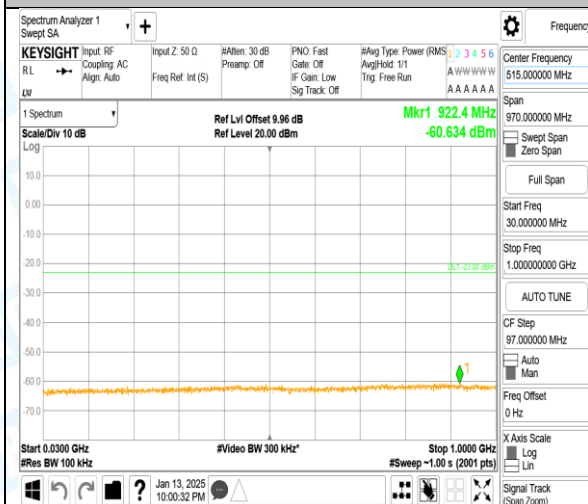
Band2_15MHz_16QAM_18675_1RB#0_1000~3000_1000~3000

Band2_15MHz_16QAM_18675_1RB#0_3000~20000_3000~20000



Band2_15MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15

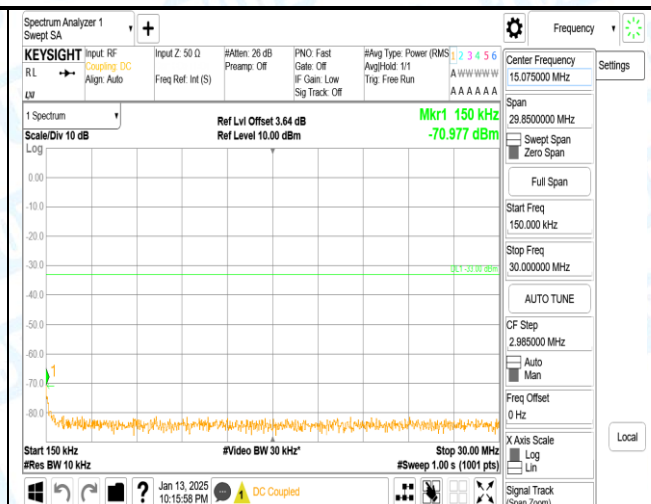
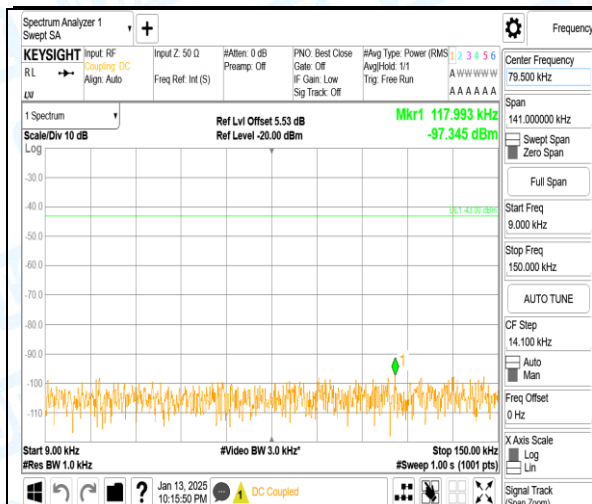
Band2_15MHz_16QAM_18900_1RB#0_0.15~30_0.15~30



Band2_15MHz_16QAM_18900_1RB#0_30~1000_30~1000

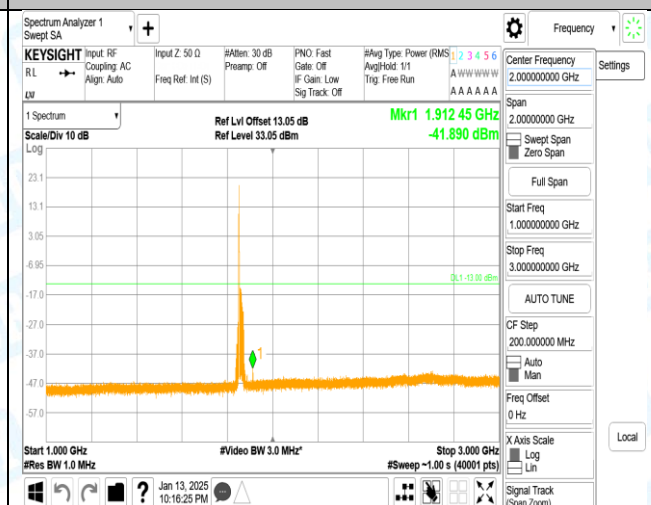
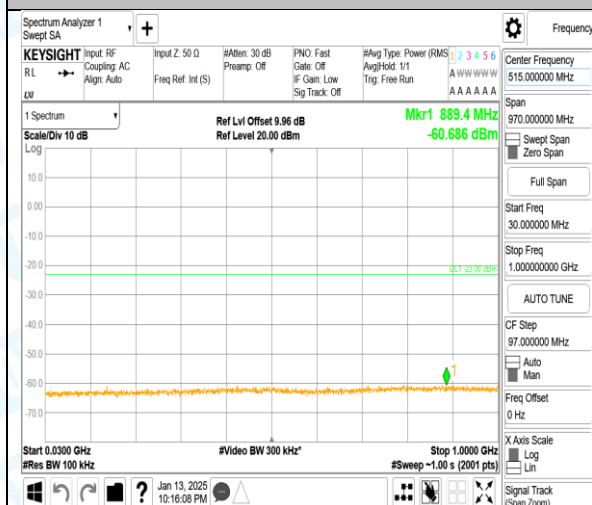
Band2_15MHz_16QAM_18900_1RB#0_1000~3000_1000~3000





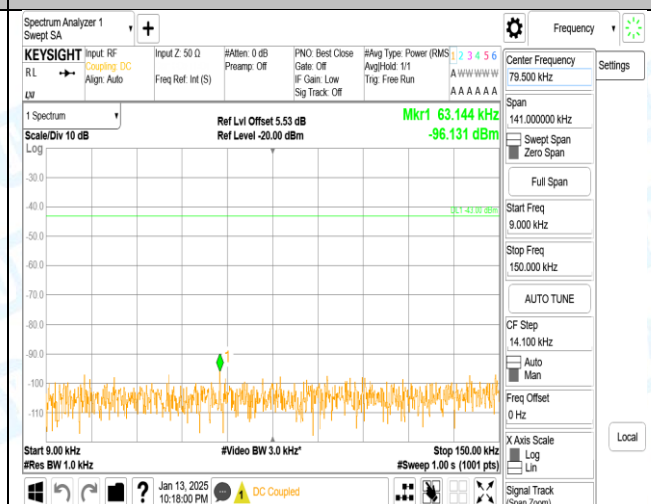
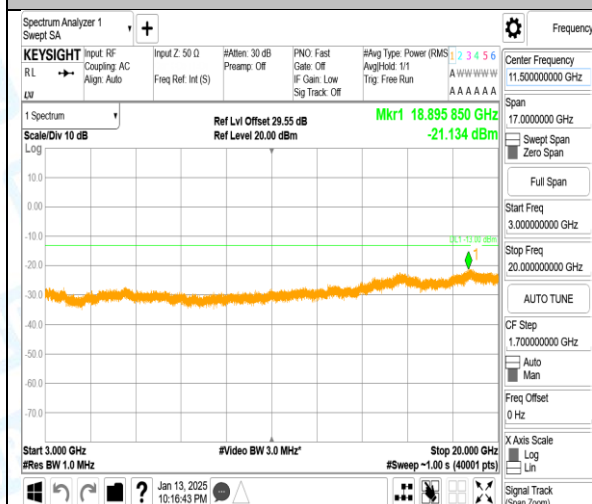
Band2_20MHz_QPSK_18700_1RB#0_0.009-0.15_0.009-0.15

Band2_20MHz_QPSK_18700_1RB#0_0.15-30_0.15-30



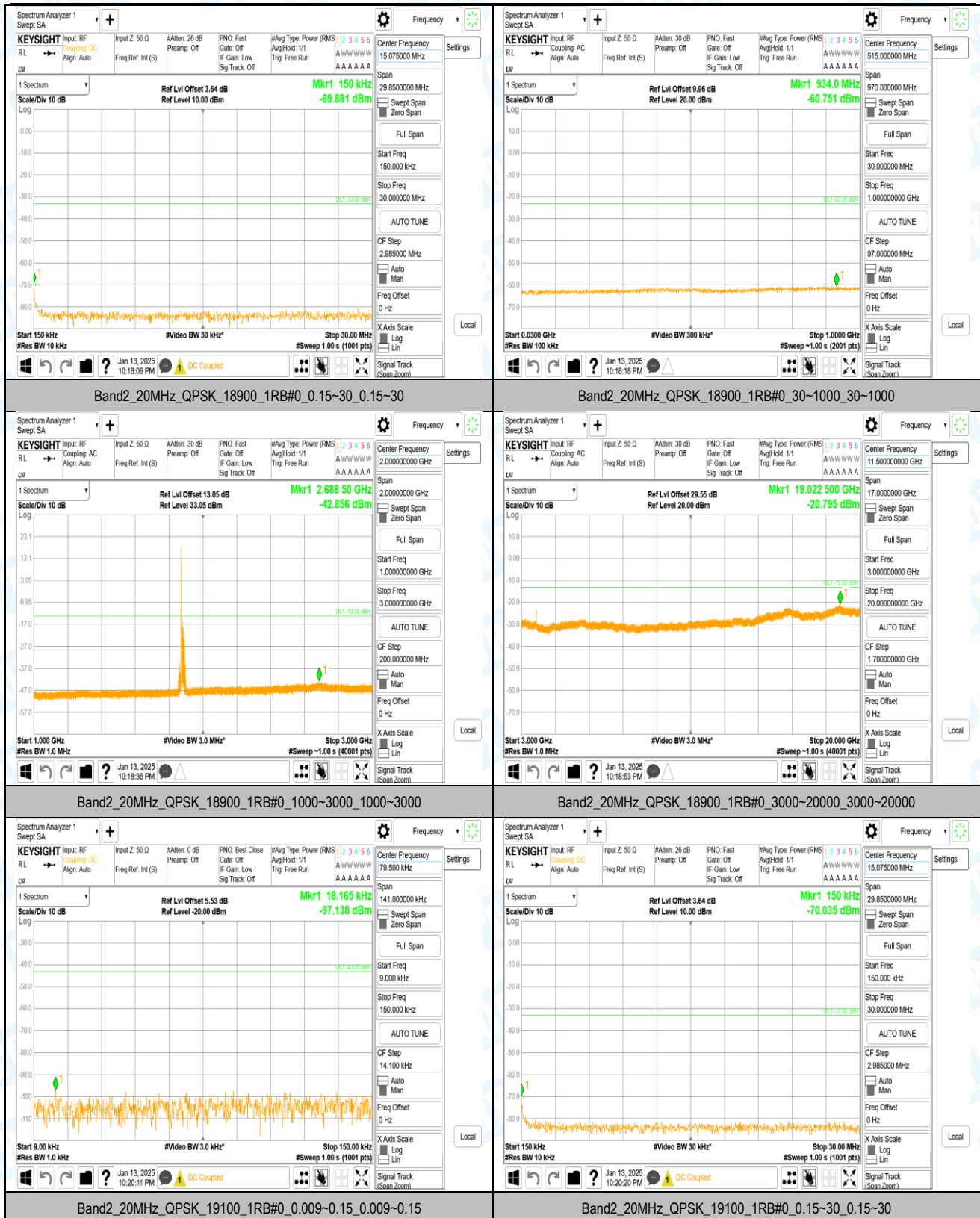
Band2_20MHz_QPSK_18700_1RB#0_30-1000_30-1000

Band2_20MHz_QPSK_18700_1RB#0_1000-3000_1000-3000

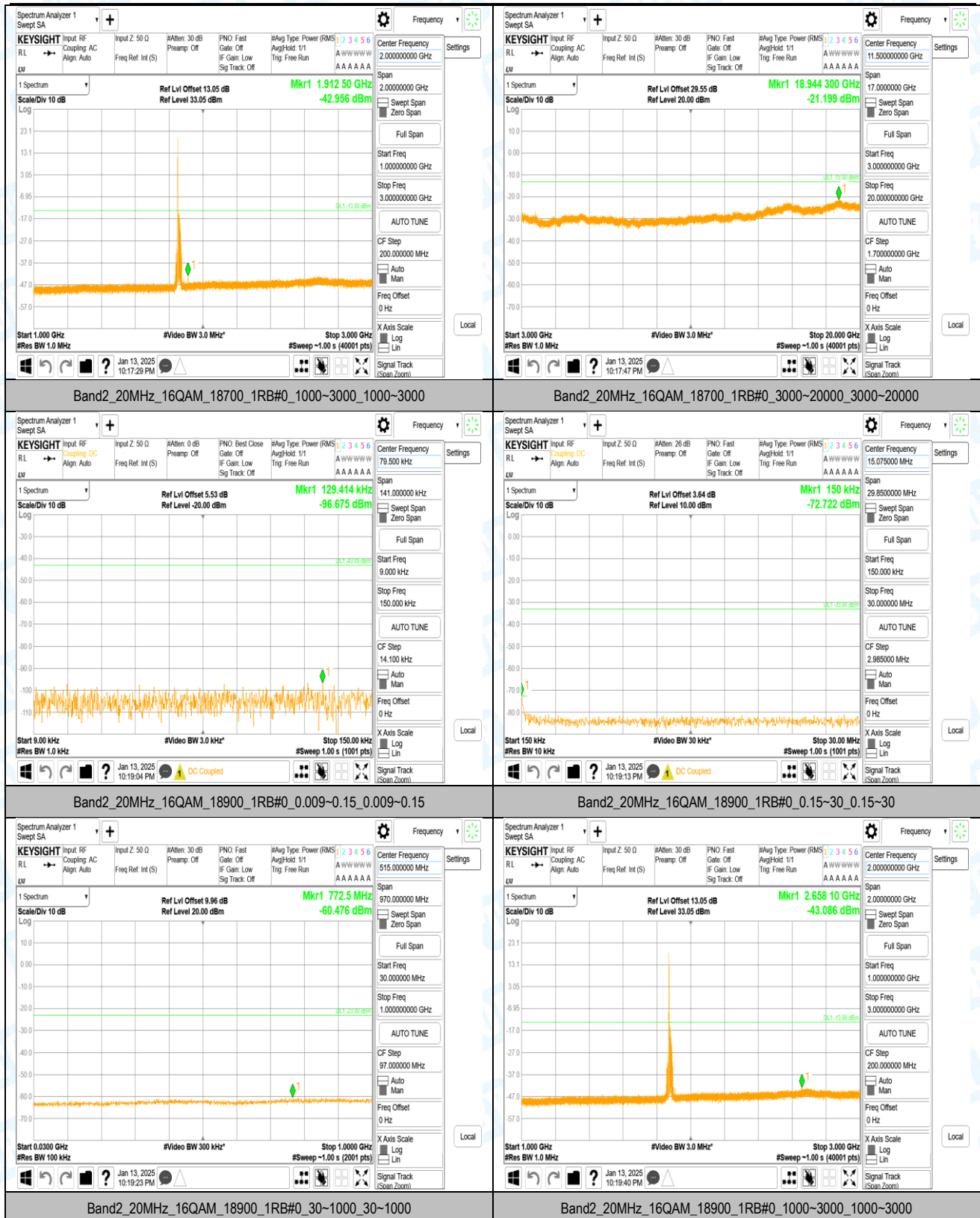


Band2_20MHz_QPSK_18700_1RB#0_3000-20000_3000-20000

Band2_20MHz_QPSK_18900_1RB#0_0.009-0.15_0.009-0.15









6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-33.89	-0.018027	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-9.82	-0.005223	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	4.98	0.002649	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-2.92	-0.001553	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-33.88	-0.018021	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-19.37	-0.010303	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-53.50	-0.028457	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-3.46	-0.001840	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	19.26	0.010245	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	18.00	0.009574	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-27.57	-0.014665	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-27.88	-0.014830	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-30.50	-0.016223	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-19.37	-0.010303	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-4.81	-0.002559	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-15.50	-0.008245	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-55.56	-0.029553	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-50.38	-0.026798	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-52.43	-0.027888	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-32.80	-0.017447	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	29.88	0.015894	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	36.25	0.019282	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-11.50	-0.006117	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-14.84	-0.007894	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-31.15	-0.016569	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	28.85	0.015346	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	44.58	0.023713	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	44.05	0.023431	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-44.77	-0.023814	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-26.02	-0.013840	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-59.81	-0.031814	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	25.45	0.013537	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	36.61	0.019473	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	35.22	0.018734	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-15.05	-0.008005	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-45.34	-0.024117	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	16.11	0.008569	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	13.19	0.007016	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	6.92	0.003681	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	8.14	0.004330	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-23.95	-0.012739	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-13.80	-0.007340	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-33.82	-0.017989	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-9.99	-0.005314	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	52.90	0.028138	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-6.15	-0.003271	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	31.86	0.016947	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	48.39	0.025739	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-40.14	-0.021351	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	12.13	0.006452	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-31.25	-0.016622	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-23.59	-0.012548	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	16.03	0.008527	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	11.81	0.006282	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	10.52	0.005596	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	5.21	0.002771	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-30.94	-0.016457	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-37.56	-0.019979	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-41.06	-0.021840	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-44.43	-0.023633	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	19.87	0.010569	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	33.21	0.017665	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	45.91	0.024420	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	47.03	0.025016	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-48.70	-0.025904	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-5.64	-0.003000	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-2.37	-0.001261	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-46.62	-0.024798	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	44.38	0.023606	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	40.65	0.021622	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	17.51	0.009314	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	27.83	0.014803	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-41.13	-0.021878	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-20.54	-0.010926	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-12.71	-0.006761	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-13.41	-0.007133	±2.5	PASS



Band2	20MHz	QPSK	18900	100RB#0	NV	0	31.14	0.016564	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	43.68	0.023234	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	27.91	0.014846	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	11.99	0.006378	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-43.92	-0.023362	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-21.79	-0.011590	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-7.05	-0.003750	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-9.76	-0.005191	±2.5	PASS

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