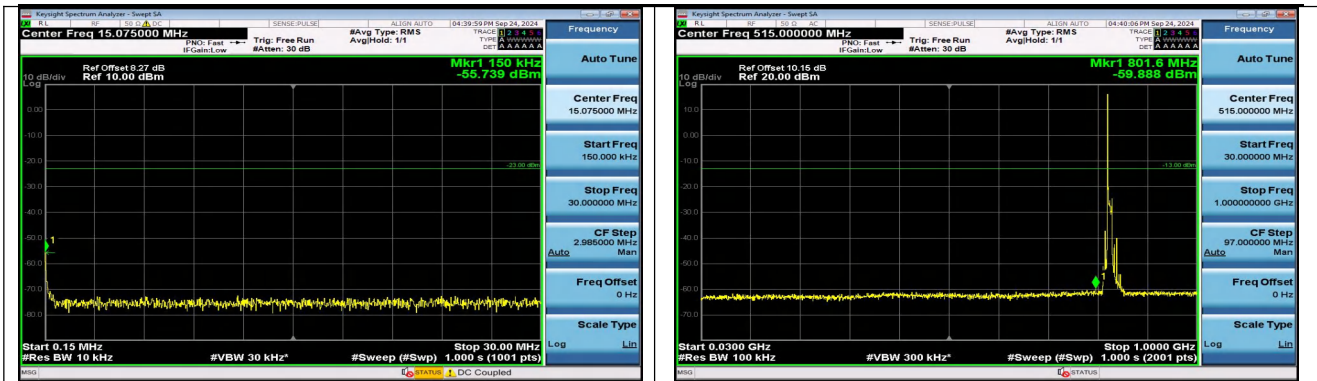
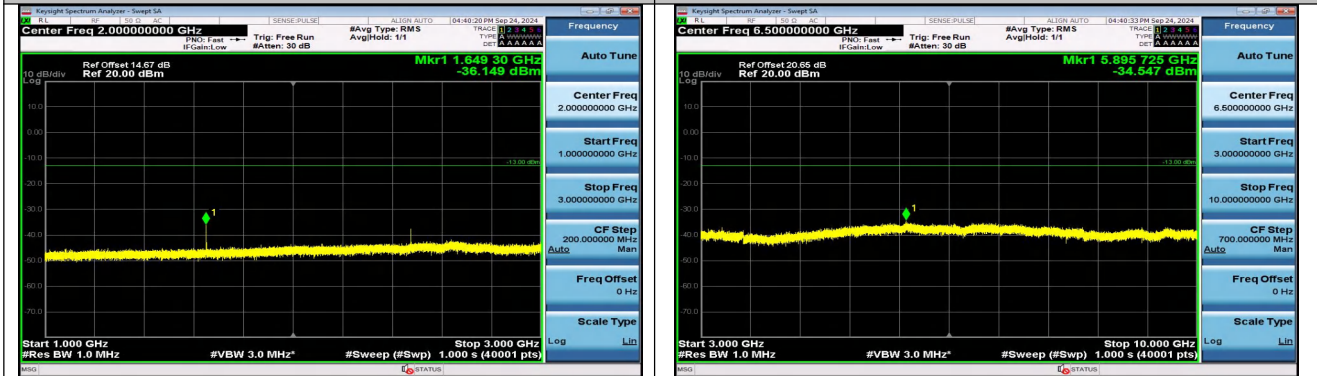




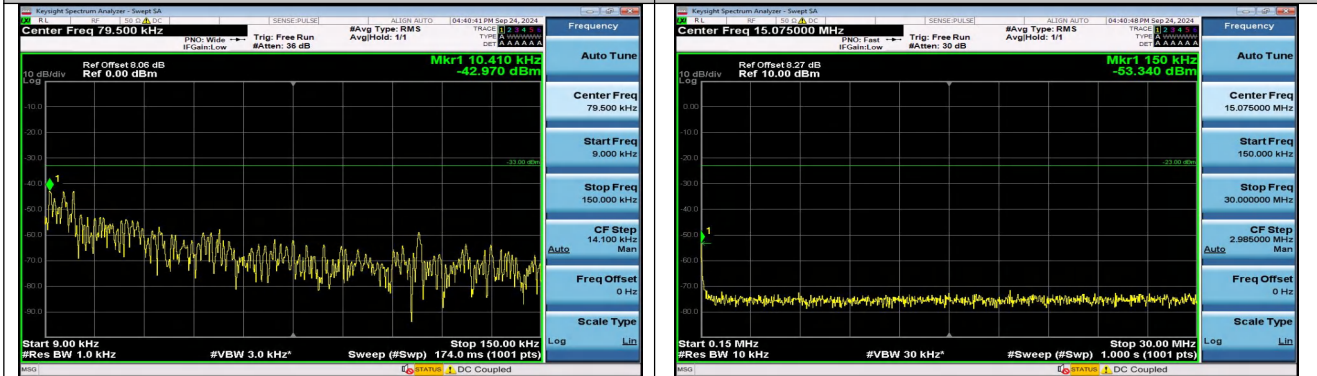
Band5_10MHz_16QAM_20450_1RB#0_0.15~30_0.15~3
0

Band5_10MHz_16QAM_20450_1RB#0_30~1000_30~100
0



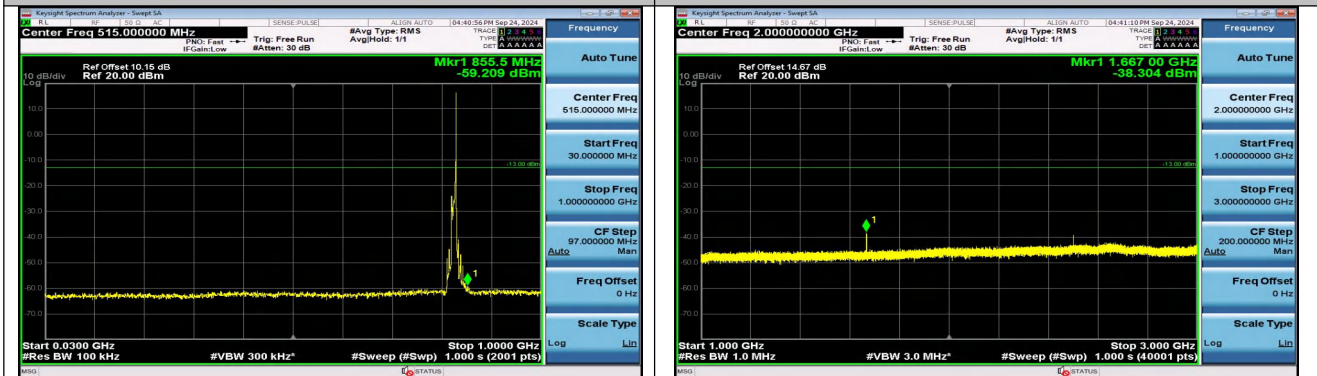
Band5_10MHz_16QAM_20450_1RB#0_1000~3000_1000
~3000

Band5_10MHz_16QAM_20450_1RB#0_3000~10000_3000
~10000



Band5_10MHz_QPSK_20450_1RB#49_0.009~0.15_0.00
9~0.15

Band5_10MHz_QPSK_20450_1RB#49_0.15~30_0.15~30

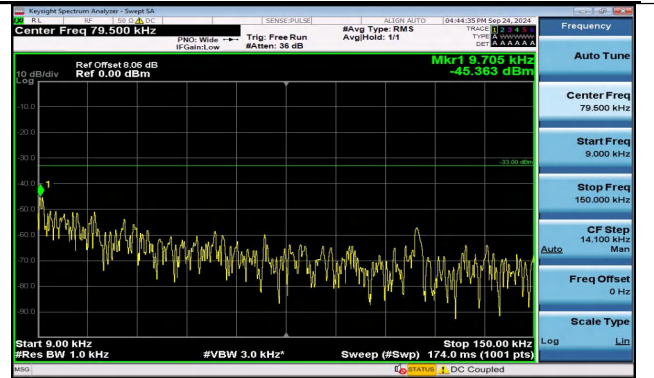


Band5_10MHz_QPSK_20450_1RB#49_30~1000_30~100
0

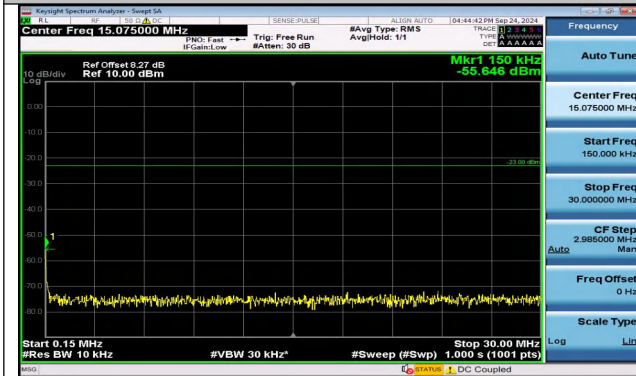
Band5_10MHz_QPSK_20450_1RB#49_1000~3000_1000~
3000



Band5_10MHz_QPSK_20450_1RB#49_3000~10000_300
0~10000



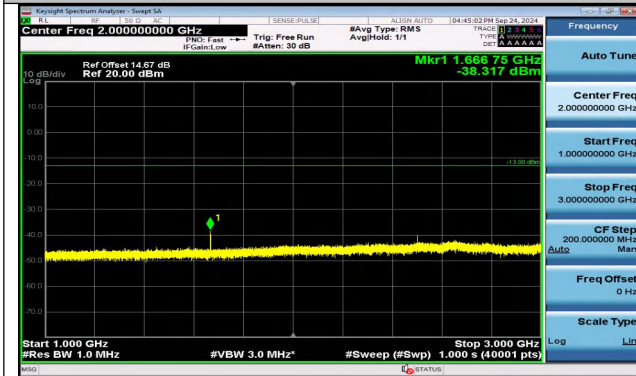
Band5_10MHz_16QAM_20450_1RB#49_0.009~0.15_0.00
9~0.15



Band5_10MHz_16QAM_20450_1RB#49_0.15~30_0.15~30
30



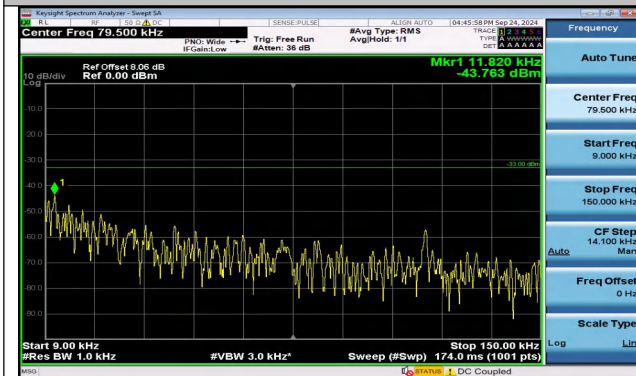
Band5_10MHz_16QAM_20450_1RB#49_30~1000_30~10
00



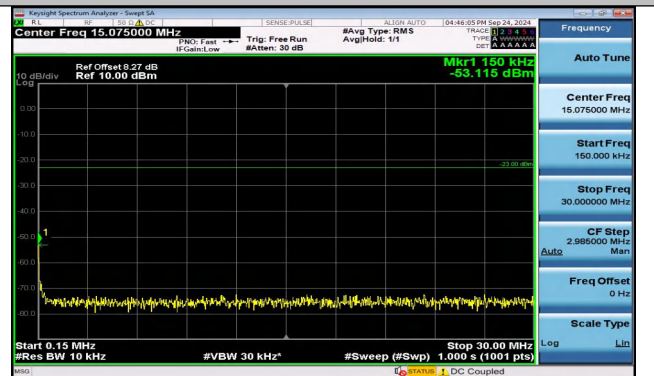
Band5_10MHz_16QAM_20450_1RB#49_1000~3000_100
0~3000



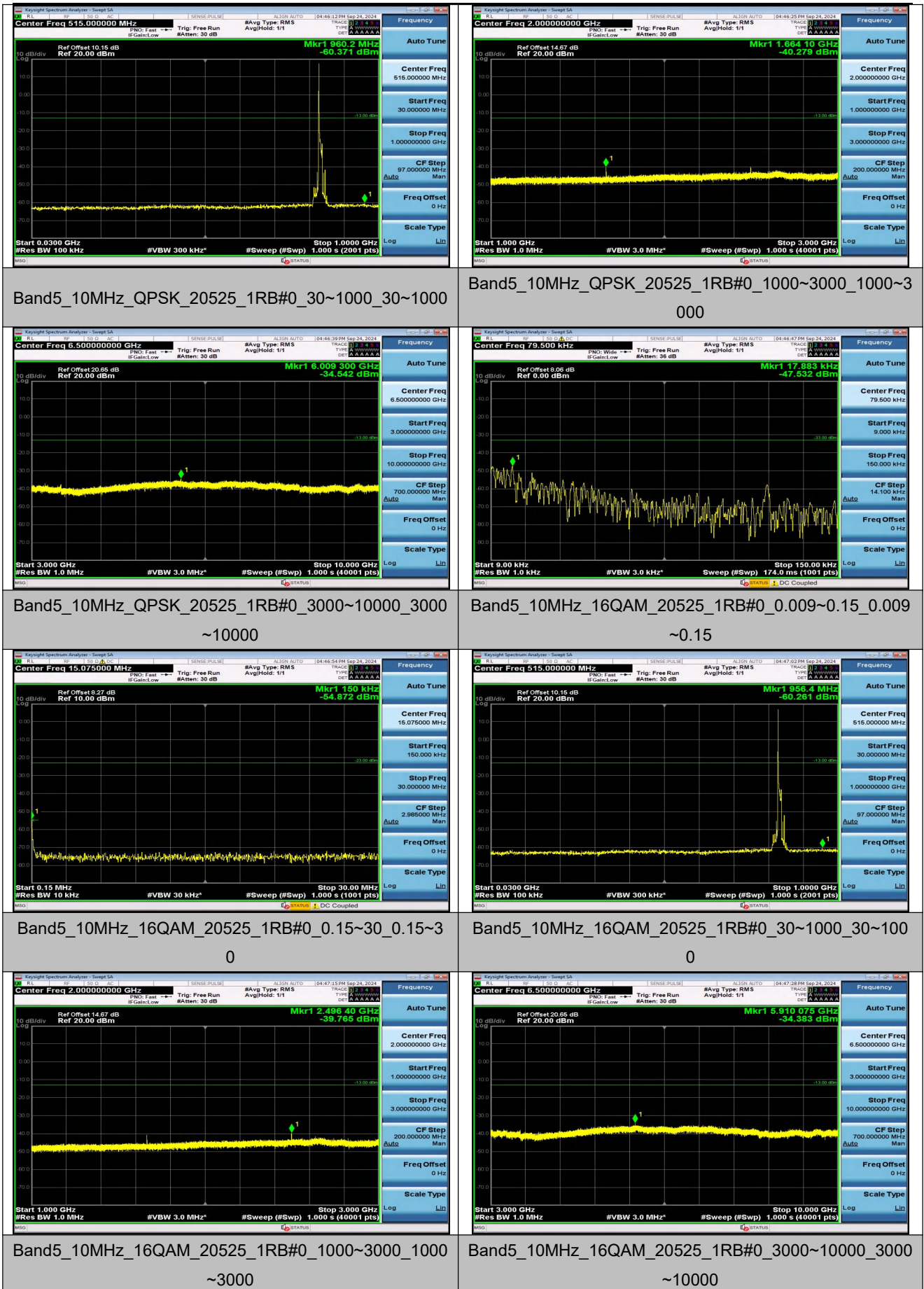
Band5_10MHz_16QAM_20450_1RB#49_3000~10000_300
0~10000

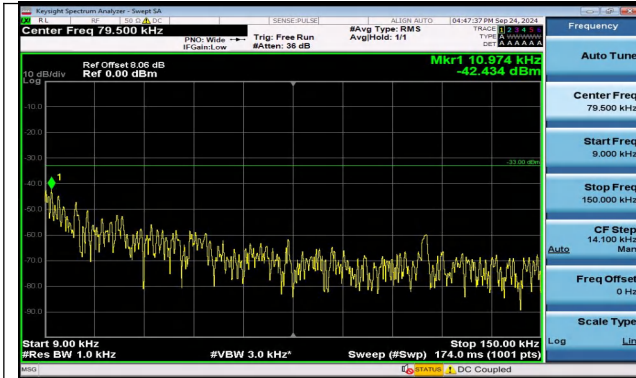


Band5_10MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15
~0.15

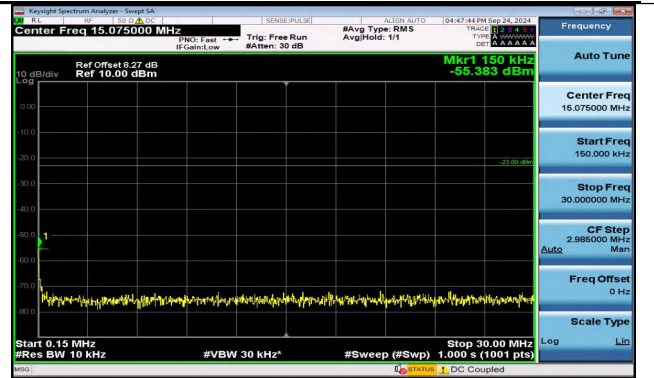


Band5_10MHz_QPSK_20525_1RB#0_0.15~30_0.15~30
~0.15





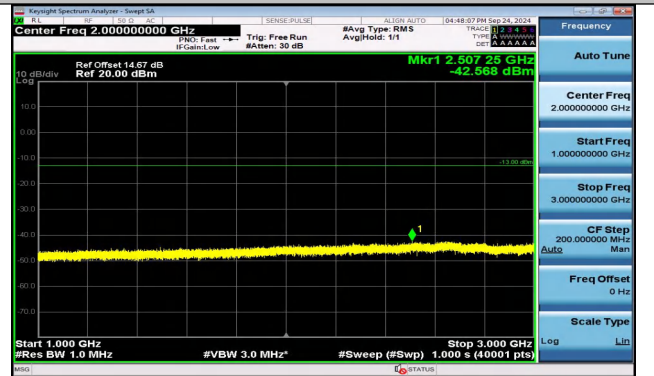
Band5_10MHz_QPSK_20525_1RB#49_0.009~0.15_0.00
9~0.15



Band5_10MHz_QPSK_20525_1RB#49_0.15~30_0.15~30



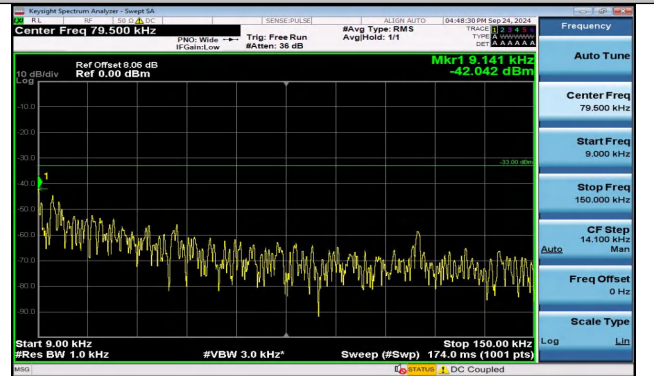
Band5_10MHz_QPSK_20525_1RB#49_30~1000_30~100
0



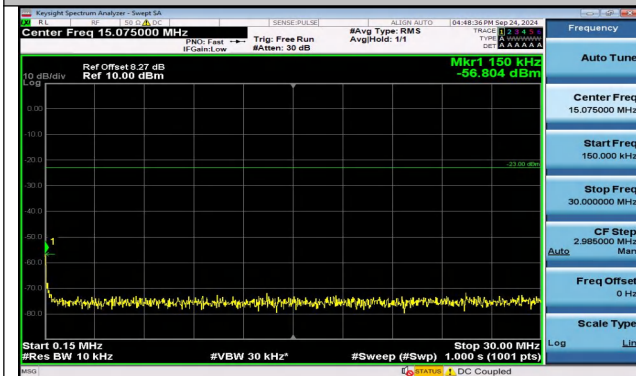
Band5_10MHz_QPSK_20525_1RB#49_1000~3000_1000~3000



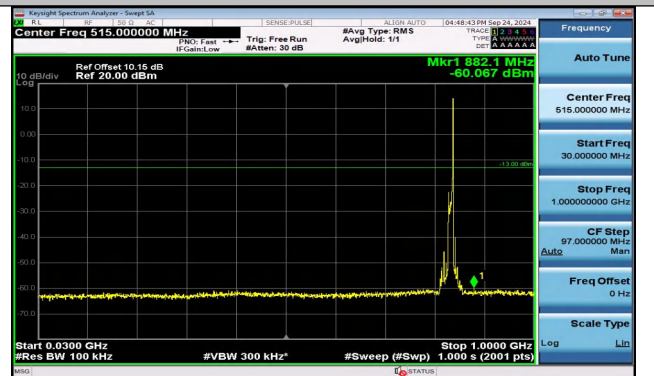
Band5_10MHz_QPSK_20525_1RB#49_3000~10000_3000~10000
0~10000



Band5_10MHz_16QAM_20525_1RB#49_0.009~0.15_0.00
9~0.15



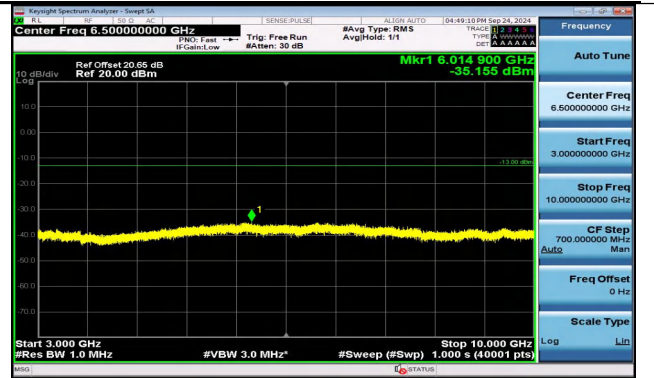
Band5_10MHz_16QAM_20525_1RB#49_0.15~30_0.15~30
30



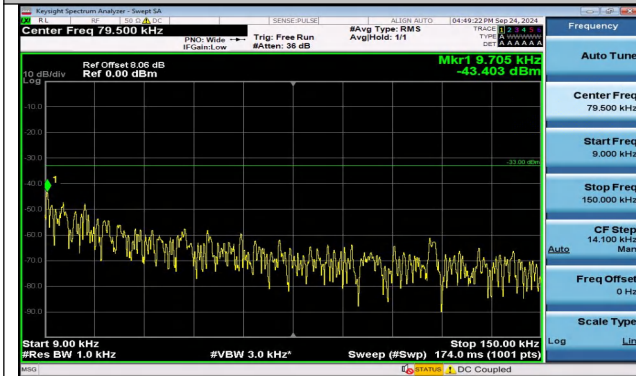
Band5_10MHz_16QAM_20525_1RB#49_30~1000_30~1000
00



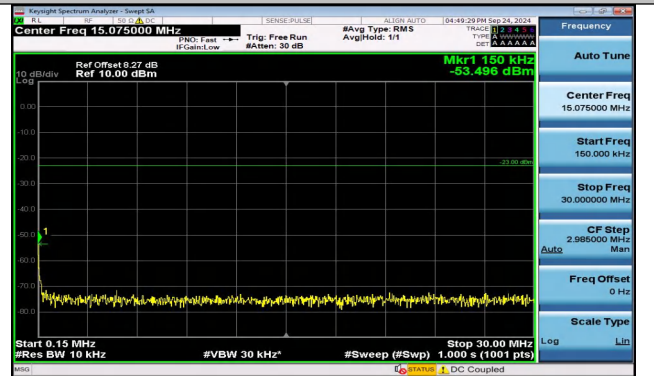
Band5_10MHz_16QAM_20525_1RB#49_1000~3000_100
0~3000



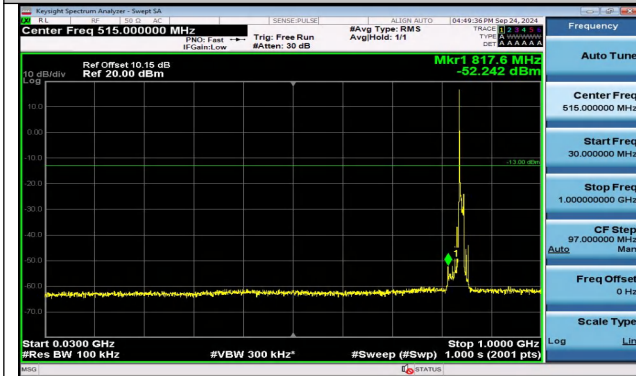
Band5_10MHz_16QAM_20525_1RB#49_3000~10000_300
0~10000



Band5_10MHz_QPSK_20600_1RB#0_0.009~0.15_0.009
~0.15



Band5_10MHz_QPSK_20600_1RB#0_0.15~30_0.15~30



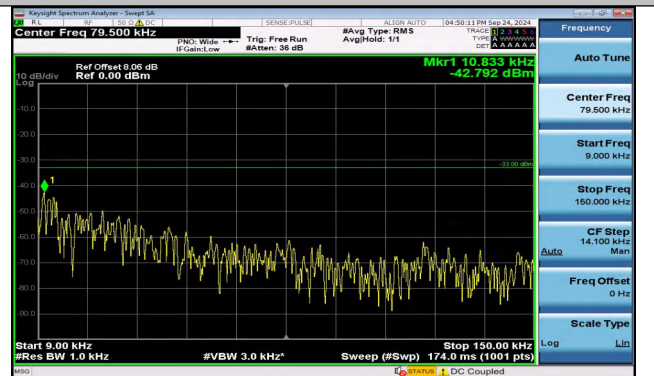
Band5_10MHz_QPSK_20600_1RB#0_30~1000_30~1000



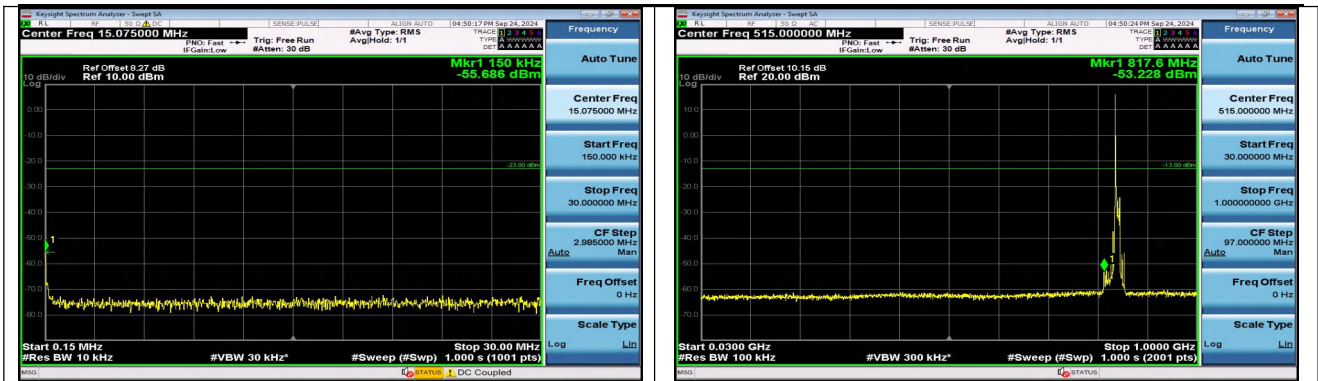
Band5_10MHz_QPSK_20600_1RB#0_1000~3000_1000~3000



Band5_10MHz_QPSK_20600_1RB#0_3000~10000_3000
~10000

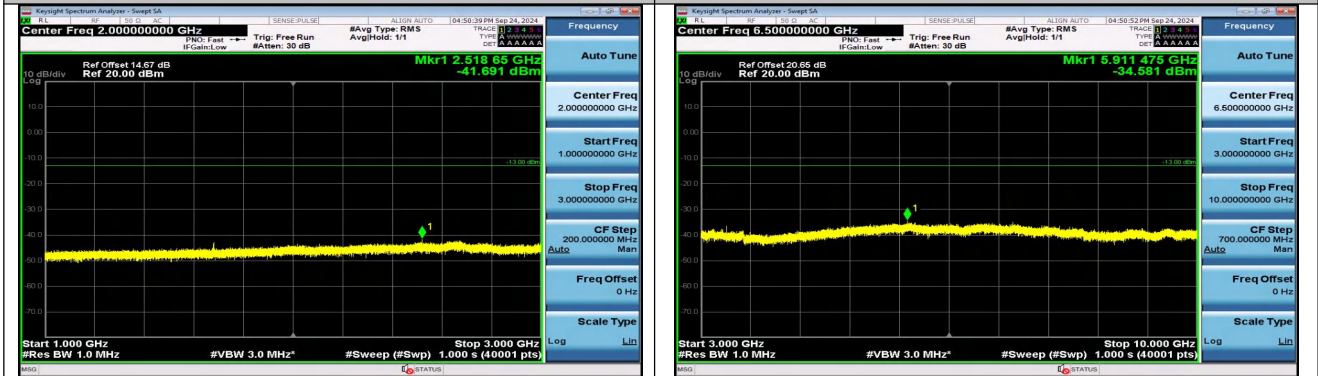


Band5_10MHz_16QAM_20600_1RB#0_0.009~0.15_0.009
~0.15



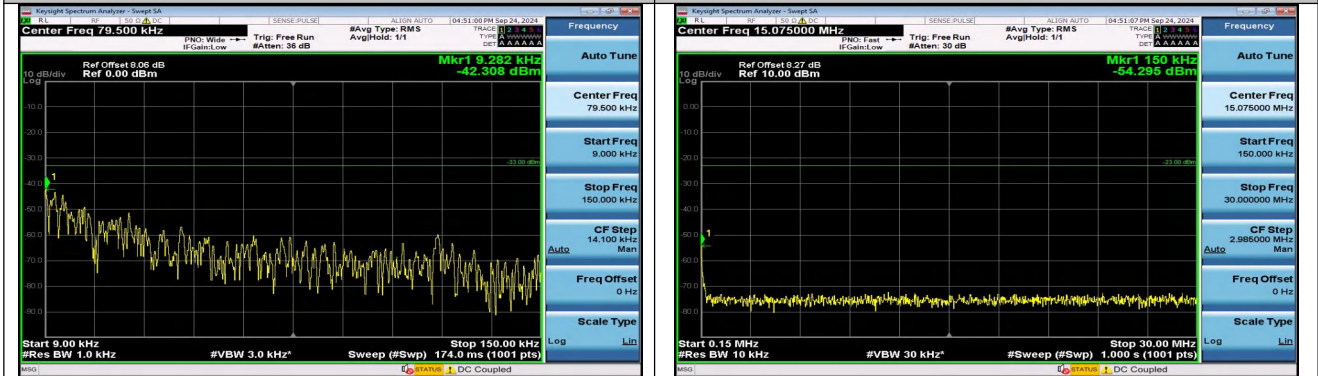
Band5_10MHz_16QAM_20600_1RB#0_0.15~30_0.15~3
0

Band5_10MHz_16QAM_20600_1RB#0_30~1000_30~100
0



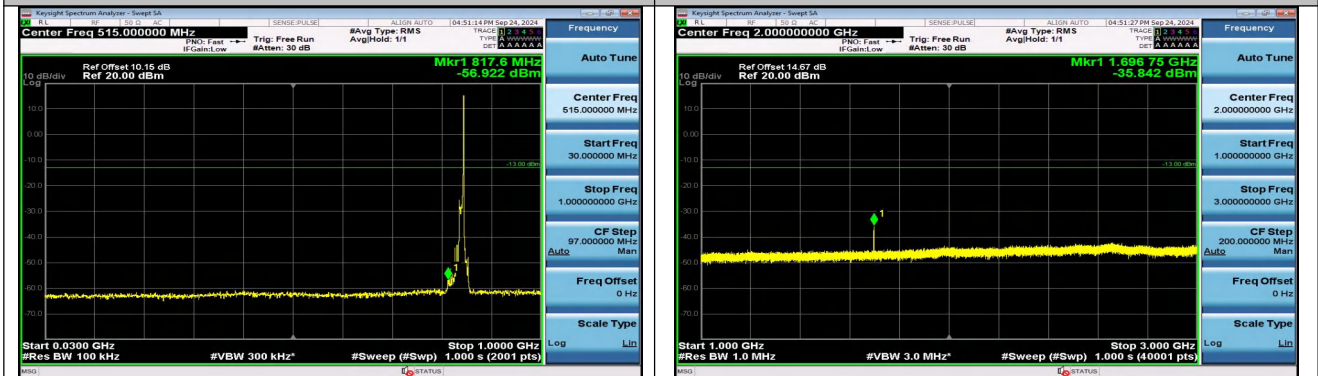
Band5_10MHz_16QAM_20600_1RB#0_1000~3000_1000
~3000

Band5_10MHz_16QAM_20600_1RB#0_3000~10000_3000
~10000



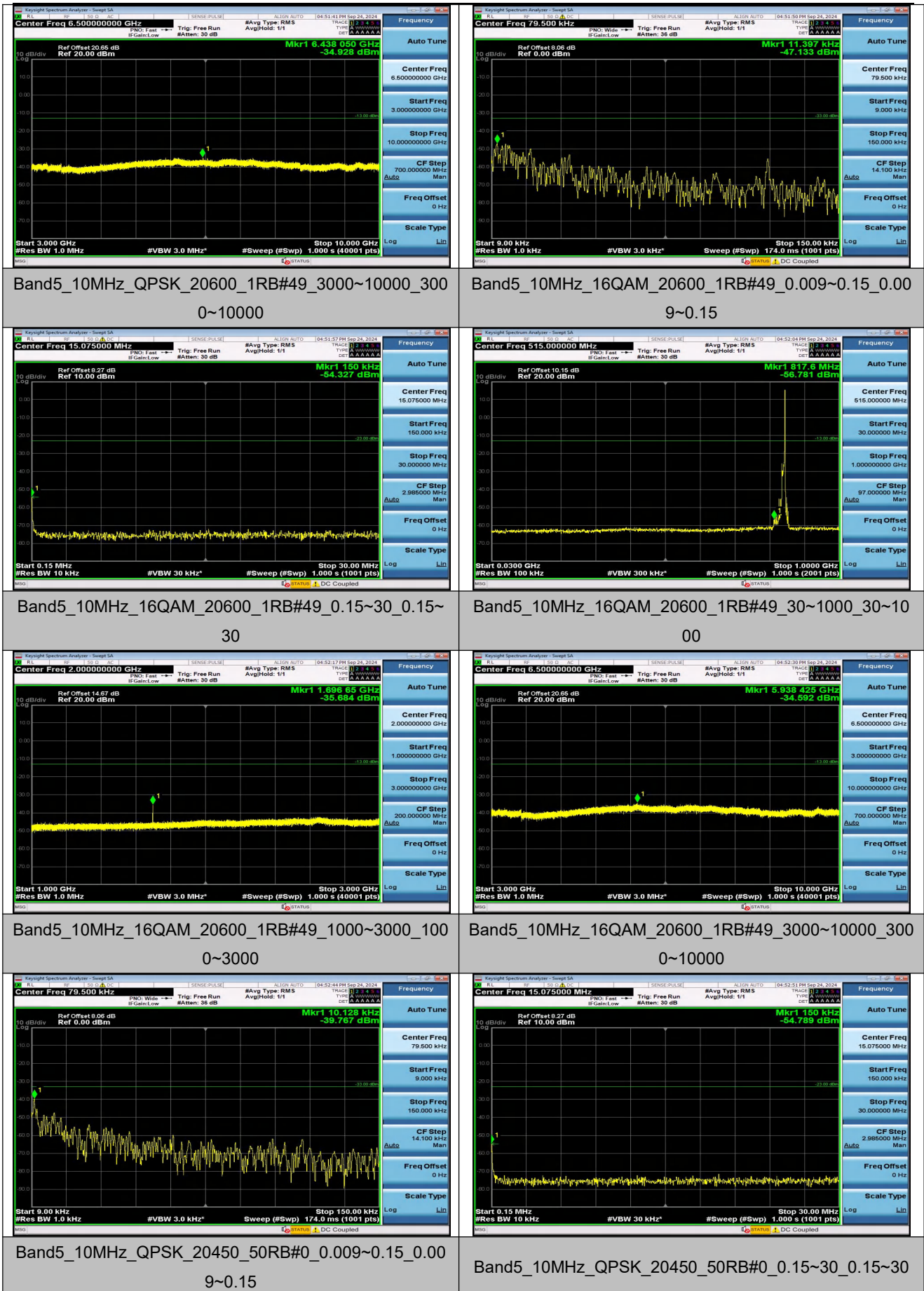
Band5_10MHz_QPSK_20600_1RB#49_0.009~0.15_0.00
9~0.15

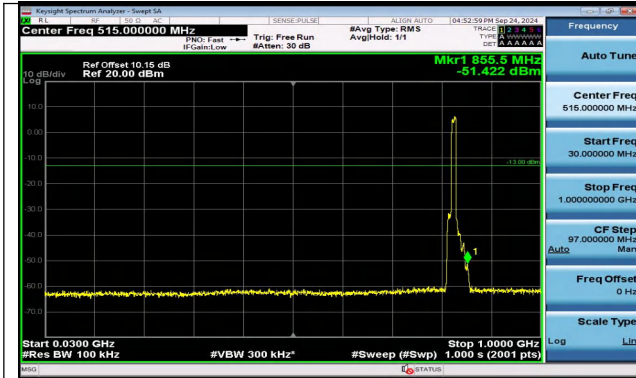
Band5_10MHz_QPSK_20600_1RB#49_0.15~30_0.15~30



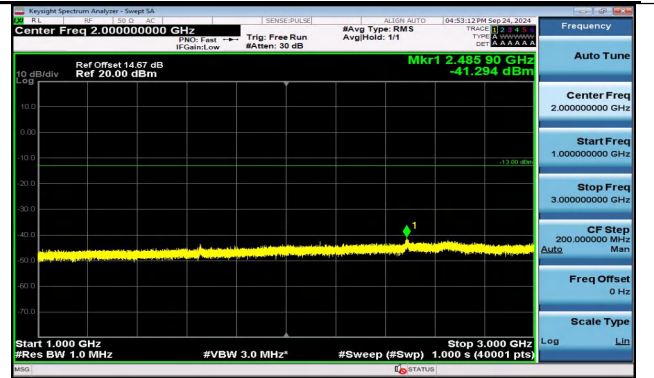
Band5_10MHz_QPSK_20600_1RB#49_30~1000_30~100
0

Band5_10MHz_QPSK_20600_1RB#49_1000~3000_1000~
3000





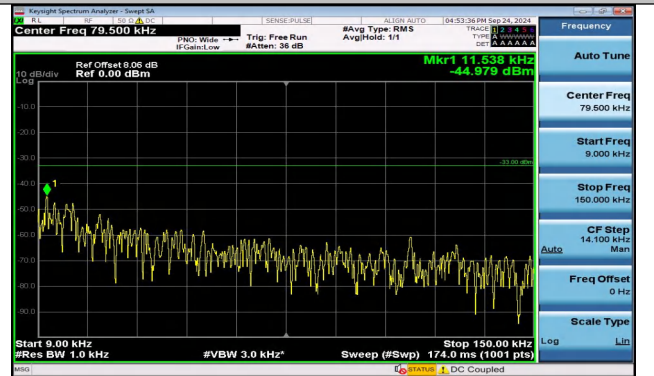
Band5_10MHz_QPSK_20450_50RB#0_30~1000_30~100
0



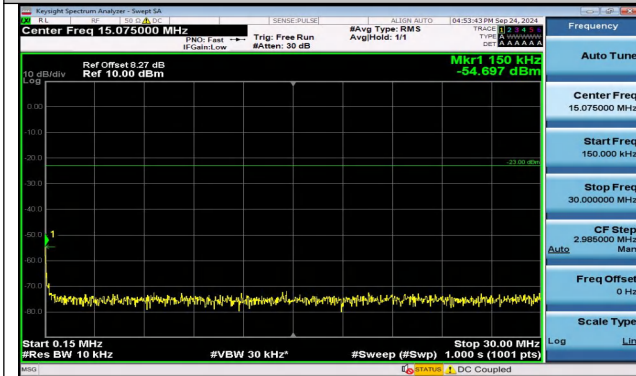
Band5_10MHz_QPSK_20450_50RB#0_1000~3000_1000~
3000



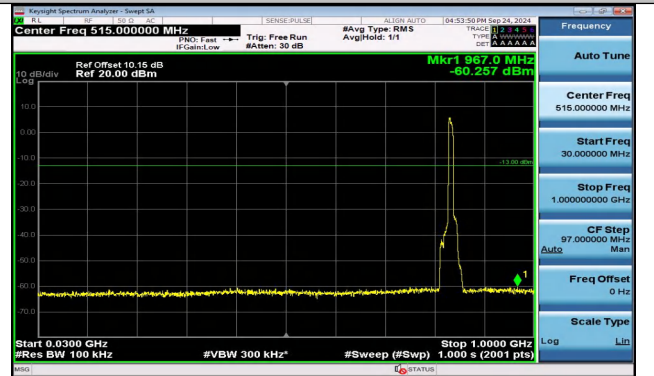
Band5_10MHz_QPSK_20450_50RB#0_3000~10000_300
0~10000



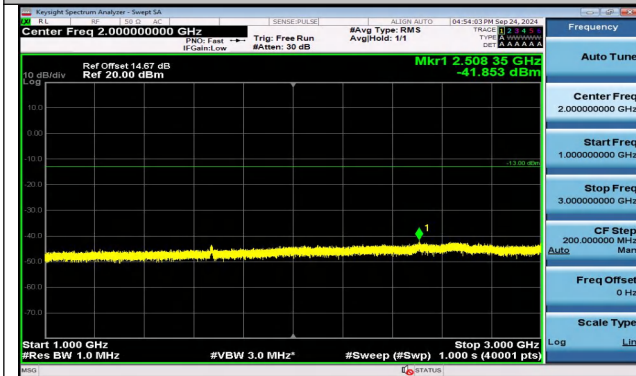
Band5_10MHz_QPSK_20525_50RB#0_0.009~0.15_0.009
~0.15



Band5_10MHz_QPSK_20525_50RB#0_0.15~30_0.15~30



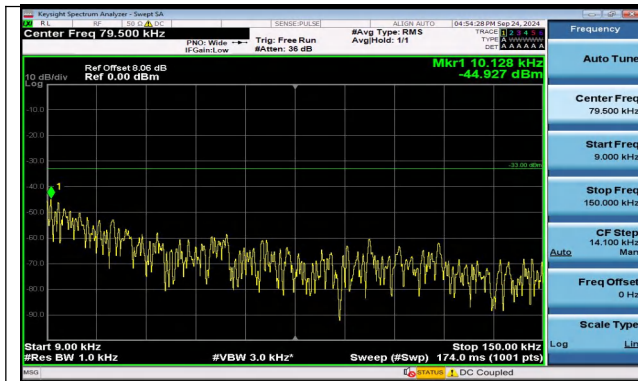
Band5_10MHz_QPSK_20525_50RB#0_30~1000_30~1000



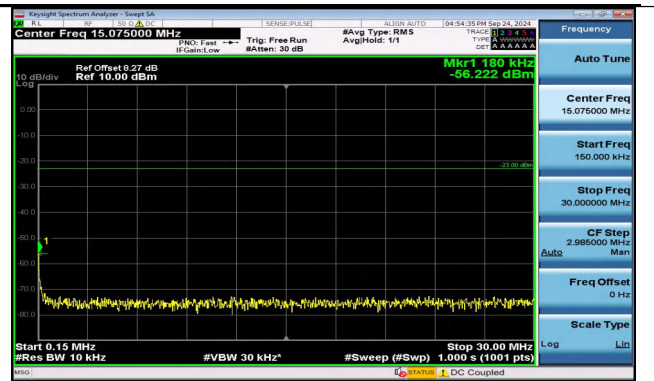
Band5_10MHz_QPSK_20525_50RB#0_1000~3000_1000~
~3000



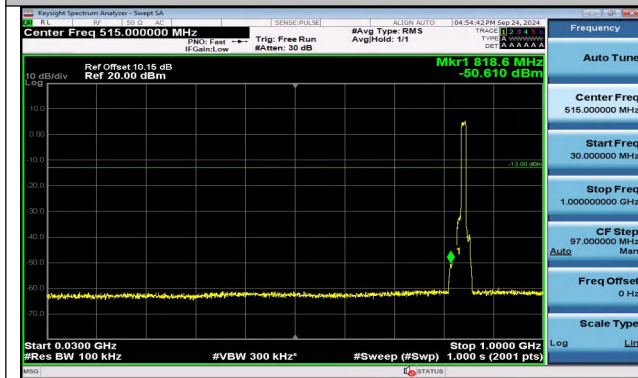
Band5_10MHz_QPSK_20525_50RB#0_3000~10000_3000
~10000



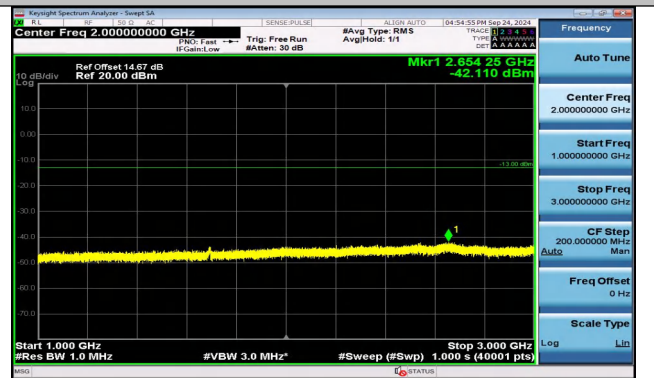
Band5_10MHz_QPSK_20600_50RB#0_0.009~0.15_0.00
9~0.15



Band5_10MHz_QPSK_20600_50RB#0_0.15~30_0.15~30



Band5_10MHz_QPSK_20600_50RB#0_30~1000_30~100
0



Band5_10MHz_QPSK_20600_50RB#0_1000~3000_1000~
3000



Band5_10MHz_QPSK_20600_50RB#0_3000~10000_300
0~10000



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-8.55	-0.010367	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-5.71	-0.006924	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-4.82	-0.005845	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-2.95	-0.003577	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	18.17	0.022032	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-2.07	-0.002510	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	2.83	0.003383	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-4.53	-0.005415	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-7.01	-0.008380	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-5.68	-0.006790	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-4.88	-0.005834	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	26.59	0.031787	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	1.87	0.002204	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-8.64	-0.010185	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-4.62	-0.005446	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-7.07	-0.008334	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-6.28	-0.007403	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-4.39	-0.005175	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-6.31	-0.007644	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-24.55	-0.029740	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-25.61	-0.031024	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-25.99	-0.031484	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-3.53	-0.004276	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-4.69	-0.005681	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	26.54	0.031727	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	20.47	0.024471	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	7.62	0.009109	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-3.16	-0.003778	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-1.86	-0.002224	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-28.05	-0.033533	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	2.65	0.003127	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-8.67	-0.010230	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-28.87	-0.034065	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-3.03	-0.003575	±2.5	PASS



Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-4.22	-0.004979	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	25.73	0.030360	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	4.38	0.005299	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	15.35	0.018572	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	21.10	0.025529	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	20.64	0.024973	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-24.83	-0.030042	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	10.53	0.012740	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-25.21	-0.030137	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	25.42	0.030389	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-2.45	-0.002929	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-5.68	-0.006790	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-5.52	-0.006599	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-3.76	-0.004495	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	2.86	0.003379	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-31.13	-0.036775	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-30.87	-0.036468	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-5.89	-0.006958	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-6.19	-0.007312	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-4.88	-0.005765	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-26.46	-0.031918	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-8.53	-0.010290	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-7.35	-0.008866	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	3.06	0.003658	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-3.40	-0.004065	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-3.20	-0.003825	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	19.20	0.022749	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-9.08	-0.010758	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-6.47	-0.007666	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-5.65	-0.006851	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-6.18	-0.007494	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-5.38	-0.006524	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-5.32	-0.006451	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-30.07	-0.036462	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-4.13	-0.005008	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-6.52	-0.007906	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-5.75	-0.006972	±2.5	PASS



Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	13.58	0.016467	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-5.12	-0.006208	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-4.98	-0.006039	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-25.75	-0.031223	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-4.78	-0.005796	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-4.98	-0.006039	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-4.59	-0.005566	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-6.31	-0.007651	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-2.90	-0.003516	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-5.02	-0.006087	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-3.43	-0.004100	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-28.78	-0.034405	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-6.88	-0.008225	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-4.43	-0.005296	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	22.12	0.026444	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-3.40	-0.004065	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-5.56	-0.006647	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-3.96	-0.004734	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-32.52	-0.038876	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-1.62	-0.001937	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-5.98	-0.007149	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-4.61	-0.005511	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	22.37	0.026742	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-6.82	-0.008153	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	24.49	0.029277	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-3.78	-0.004519	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-3.89	-0.004650	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-4.89	-0.005846	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-30.91	-0.036438	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-9.08	-0.010704	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-7.64	-0.009006	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-7.12	-0.008393	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-6.11	-0.007203	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-30.21	-0.035612	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-7.77	-0.009159	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-7.14	-0.008417	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-7.05	-0.008311	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-2.90	-0.003419	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-3.93	-0.004633	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-3.40	-0.004008	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-4.21	-0.004963	±2.5	PASS



Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-4.86	-0.005729	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	27.59	0.032524	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	2.06	0.002428	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-5.54	-0.006531	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-4.69	-0.005529	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-5.14	-0.006227	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-5.31	-0.006432	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-6.04	-0.007317	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-5.76	-0.006978	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-4.88	-0.005912	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-2.83	-0.003428	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-6.15	-0.007450	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-5.74	-0.006953	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-30.30	-0.036705	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-4.38	-0.005306	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-6.07	-0.007353	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-4.81	-0.005827	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-6.52	-0.007898	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-5.97	-0.007232	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-21.67	-0.026251	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-29.67	-0.035942	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	25.72	0.031157	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-28.05	-0.033979	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-27.45	-0.032815	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-27.52	-0.032899	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-2.98	-0.003562	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-3.48	-0.004160	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-4.41	-0.005272	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-4.31	-0.005152	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-4.45	-0.005320	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-4.35	-0.005200	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-5.05	-0.006037	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-3.58	-0.004280	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-3.42	-0.004088	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-4.16	-0.004973	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-5.01	-0.005989	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-6.09	-0.007280	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-8.43	-0.010078	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-4.45	-0.005320	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-4.55	-0.005439	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-5.66	-0.006766	±2.5	PASS



Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-5.56	-0.006560	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-6.78	-0.008000	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	18.04	0.021286	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	22.34	0.026360	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-22.03	-0.025994	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	13.96	0.016472	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-29.15	-0.034395	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-24.00	-0.028319	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-7.21	-0.008507	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-4.46	-0.005263	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-6.79	-0.008012	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-5.49	-0.006478	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-6.57	-0.007752	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-4.53	-0.005345	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-5.98	-0.007056	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-3.49	-0.004118	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	25.96	0.030631	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-5.31	-0.006265	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-5.94	-0.007187	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	23.47	0.028397	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	3.10	0.003751	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-5.08	-0.006146	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-7.51	-0.009087	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-5.89	-0.007126	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-5.94	-0.007187	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-7.81	-0.009449	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-6.65	-0.008046	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	29.27	0.035414	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-6.09	-0.007368	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	22.19	0.026848	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-6.45	-0.007804	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-7.25	-0.008772	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-31.01	-0.037520	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-4.09	-0.004949	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-5.09	-0.006158	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-25.73	-0.031131	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-4.05	-0.004842	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-5.56	-0.006647	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	3.42	0.004088	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-3.33	-0.003981	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-5.19	-0.006204	±2.5	PASS



Band5	5MHz	QPSK	20525	25RB#0	NV	20	-4.56	-0.005451	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-28.92	-0.034573	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-2.60	-0.003108	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-25.71	-0.030735	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-4.72	-0.005643	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-3.62	-0.004328	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-2.63	-0.003144	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-4.18	-0.004997	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-26.98	-0.032253	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-28.35	-0.033891	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	21.92	0.026204	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-3.08	-0.003682	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	21.24	0.025392	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-21.10	-0.024926	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	16.79	0.019835	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-6.81	-0.008045	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	21.62	0.025540	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-8.83	-0.010431	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-5.11	-0.006037	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-6.25	-0.007383	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-5.95	-0.007029	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-4.95	-0.005848	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-3.99	-0.004714	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-5.42	-0.006403	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-5.89	-0.006958	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-5.05	-0.005966	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-4.33	-0.005115	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	4.78	0.005647	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	15.38	0.018169	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-5.42	-0.006403	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	25.82	0.030502	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-5.05	-0.006092	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-7.37	-0.008890	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-9.21	-0.011110	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	18.47	0.022280	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-8.87	-0.010700	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-33.93	-0.040929	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-28.75	-0.034680	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-8.13	-0.009807	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-7.00	-0.008444	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-3.02	-0.003610	±2.5	PASS



Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-28.10	-0.033592	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-4.91	-0.005870	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-6.32	-0.007555	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	18.55	0.022176	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-5.42	-0.006479	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-25.69	-0.030711	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-6.15	-0.007352	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-30.40	-0.036342	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-4.55	-0.005391	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-23.32	-0.027630	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-6.35	-0.007524	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-8.67	-0.010273	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	24.19	0.028661	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-5.78	-0.006848	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-33.12	-0.039242	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-6.25	-0.007405	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-5.97	-0.007073	±2.5	PASS