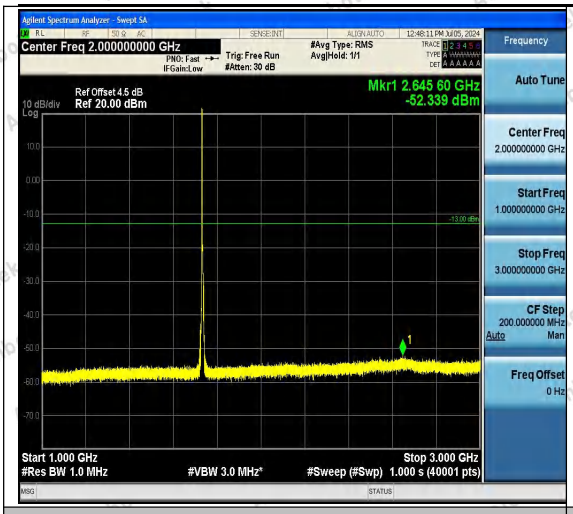
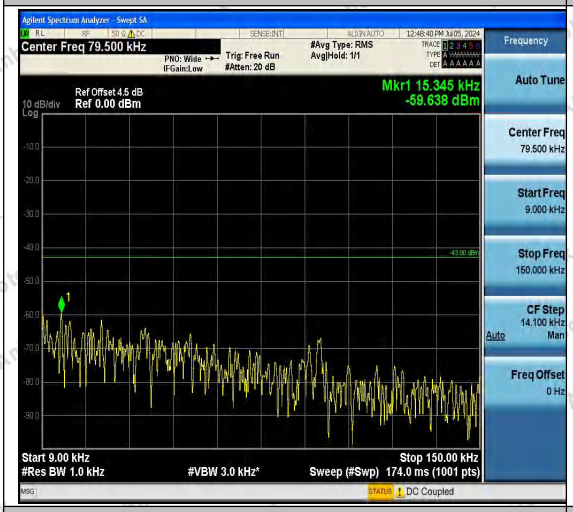
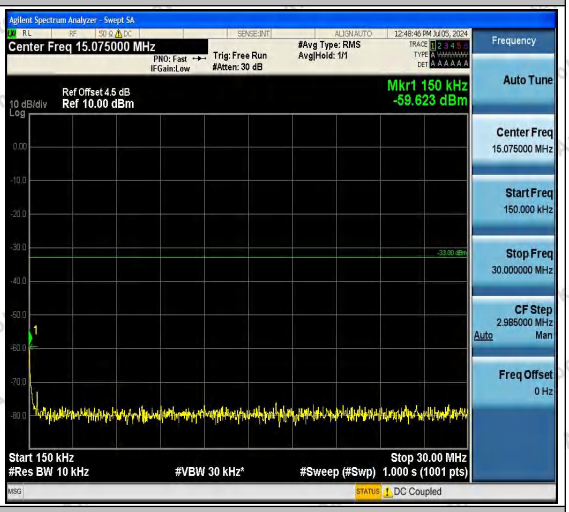


Band4_5MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

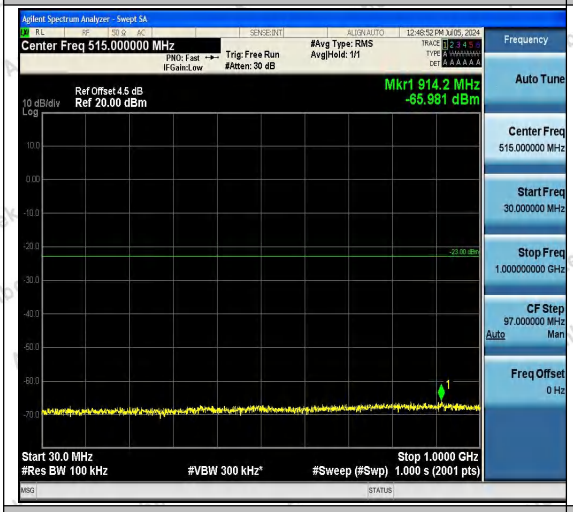
Band4_5MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



Band4_5MHz_QPSK_20375_1RB#0_0.009~0.15_0.009~0.15



Band4_5MHz_QPSK_20375_1RB#0_0.15~30_0.15~30



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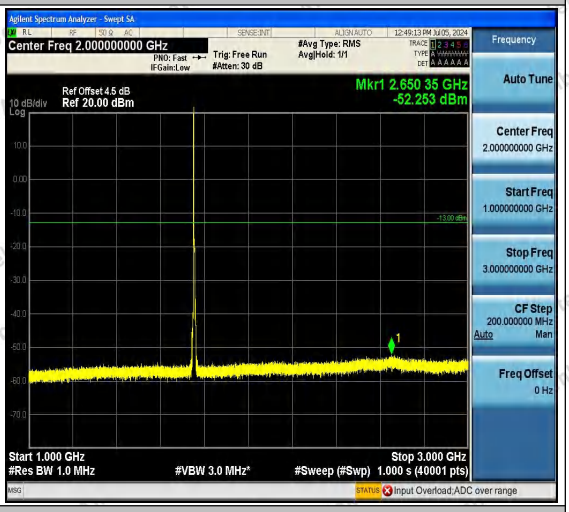
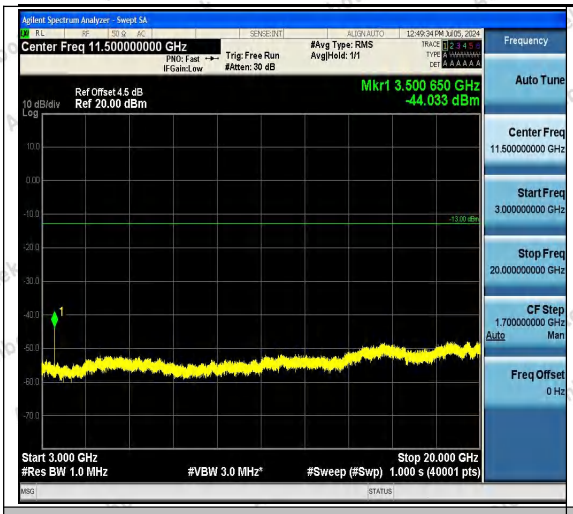


Band4_5MHz_QPSK_20375_1RB#0_1000~3000_1000~3000



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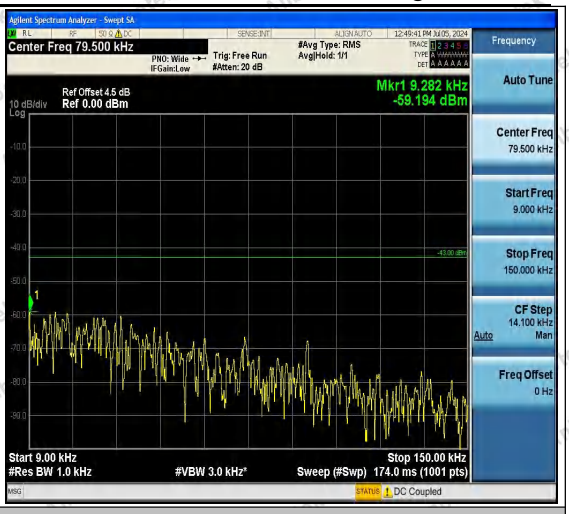
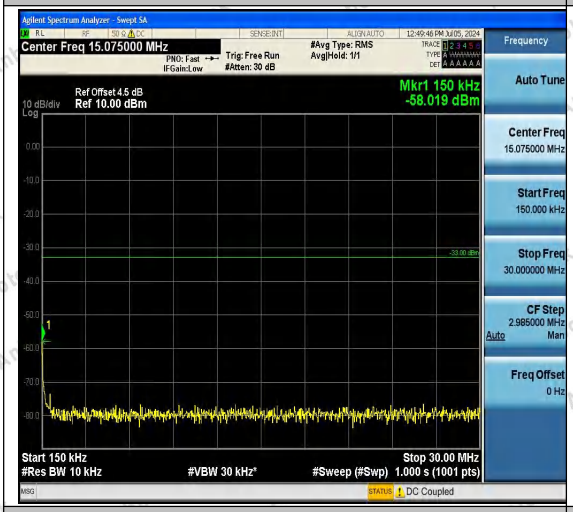
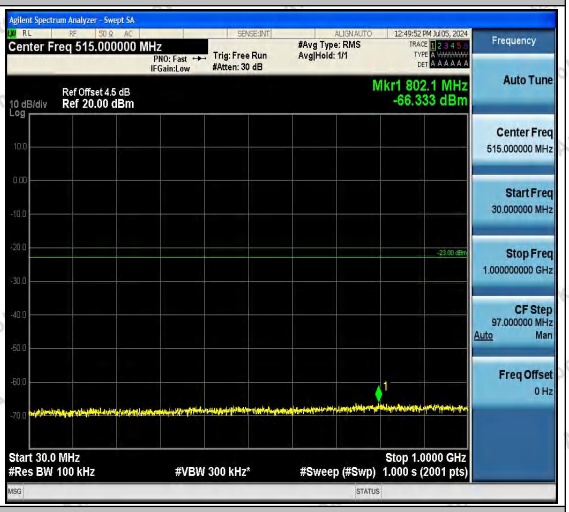


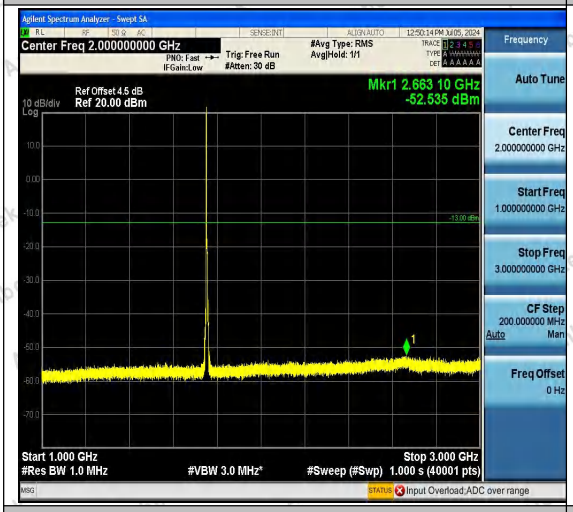
Band4_5MHz_16QAM_20375_1RB#0_0.009~0.15_0.009~0.15



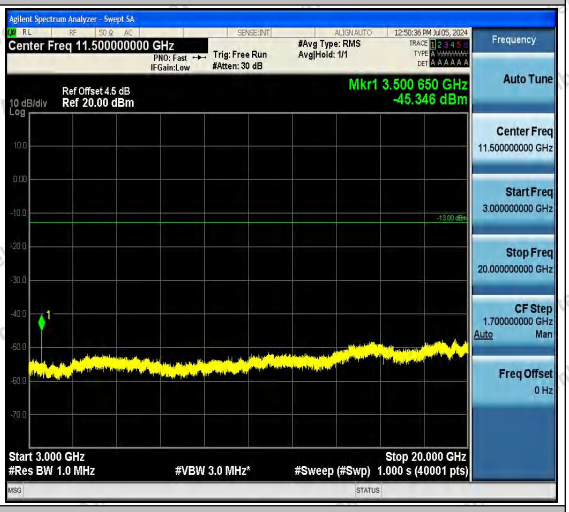
Band4_5MHz_16QAM_20375_1RB#0_0.15~30_0.15~30



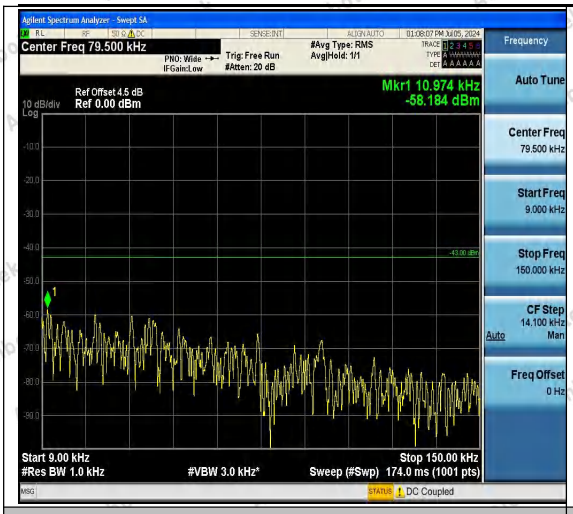
Band4_5MHz_16QAM_20375_1RB#0_30~1000_30~1000



Band4_5MHz_16QAM_20375_1RB#0_1000~3000_1000~3000



Band4_5MHz_16QAM_20375_1RB#0_3000~20000_3000~20000



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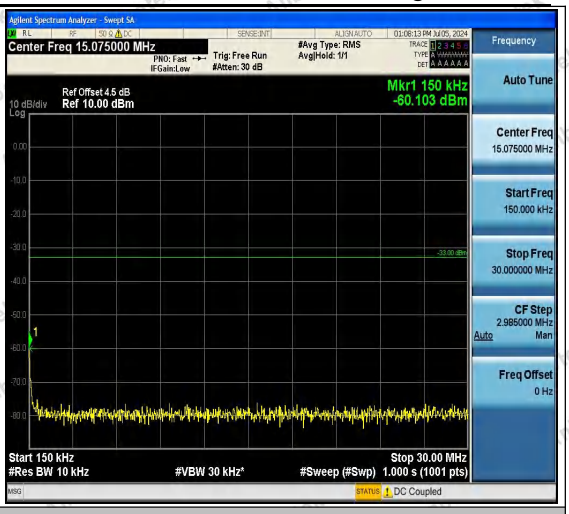
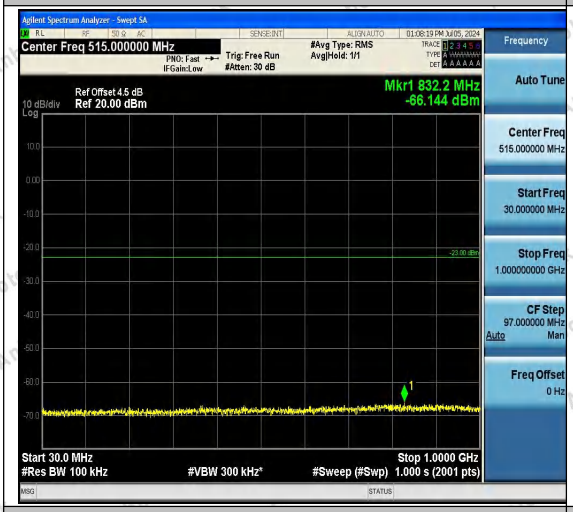
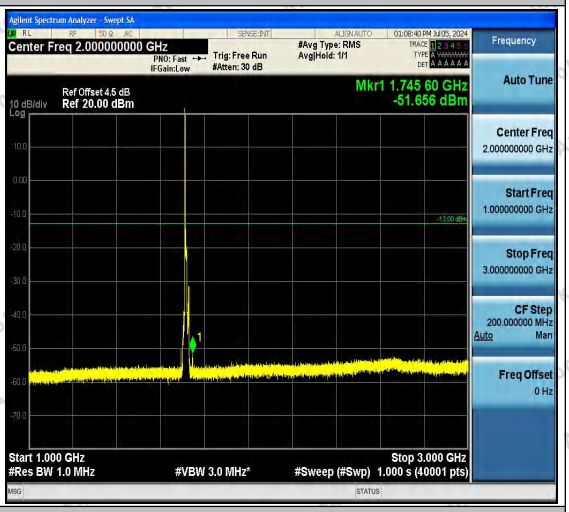


Band4_10MHz_QPSK_20000_1RB#0_0.15~30_0.15~30

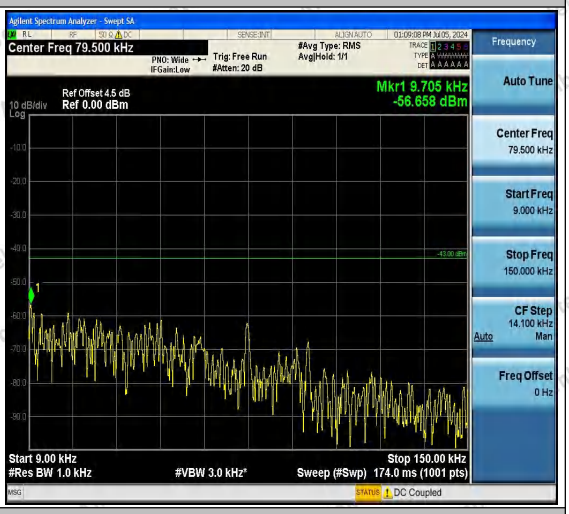


Band4_10MHz_QPSK_20000_1RB#0_30~1000_30~1000

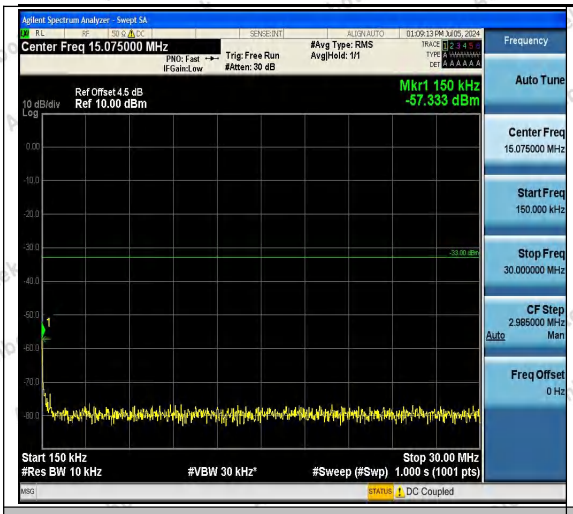


Band4_10MHz_QPSK_20000_1RB#0_1000~3000_1000~3000

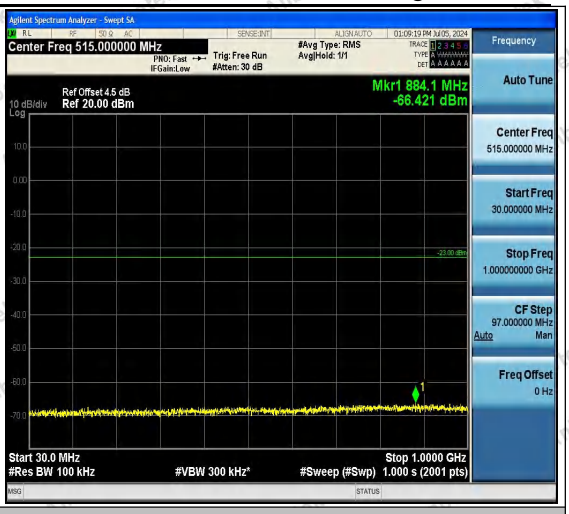
Band4_10MHz_QPSK_20000_1RB#0_3000~20000_3000~20000



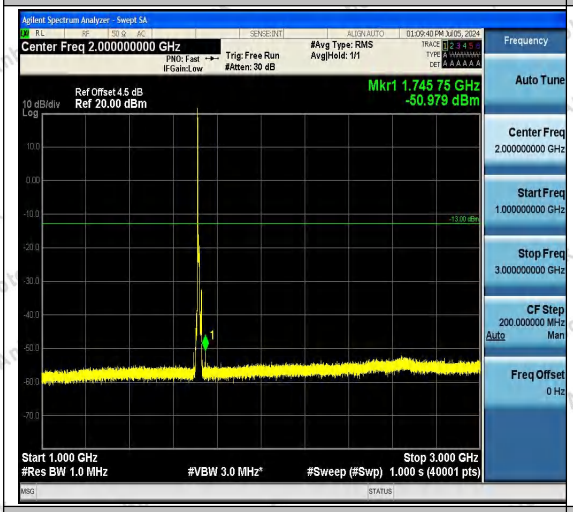
Band4_10MHz_16QAM_20000_1RB#0_0.009~0.15_0.009~0.15



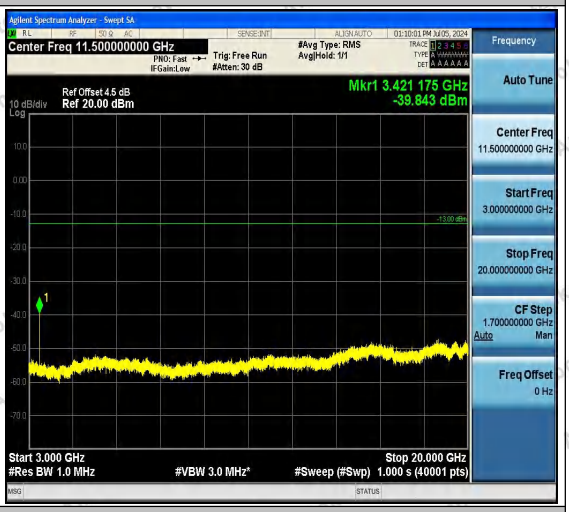
Band4_10MHz_16QAM_20000_1RB#0_0.15~30_0.15~30



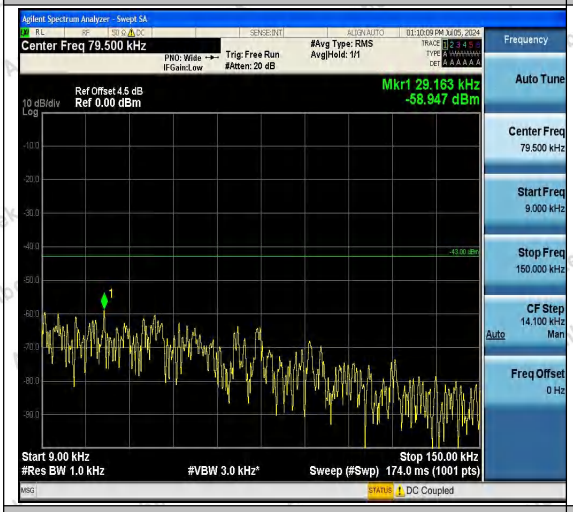
Band4_10MHz_16QAM_20000_1RB#0_30~1000_30~1000



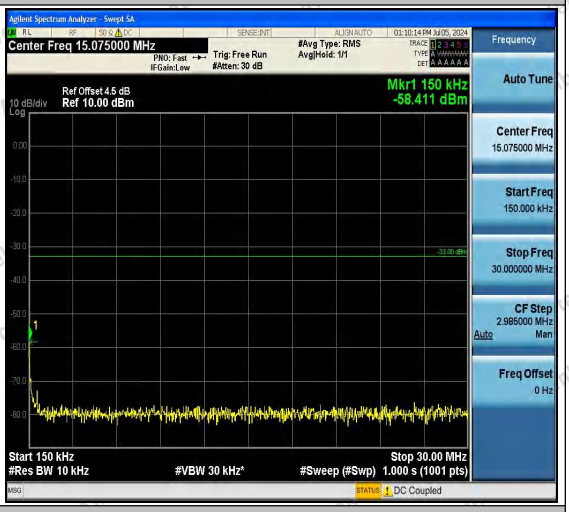
Band4_10MHz_16QAM_20000_1RB#0_1000~3000_1000~3000



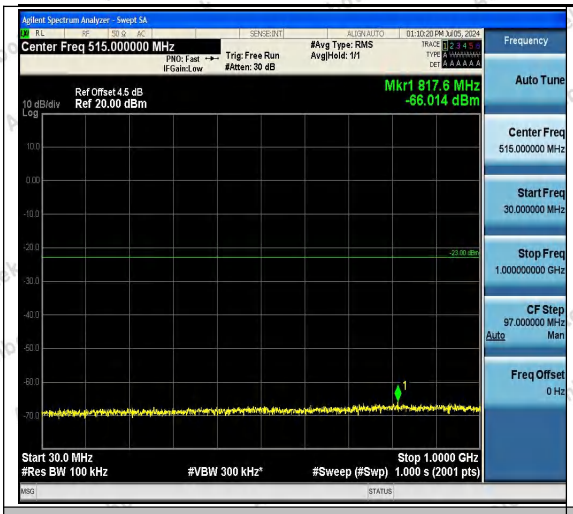
Band4_10MHz_16QAM_20000_1RB#0_3000~20000_3000~20000



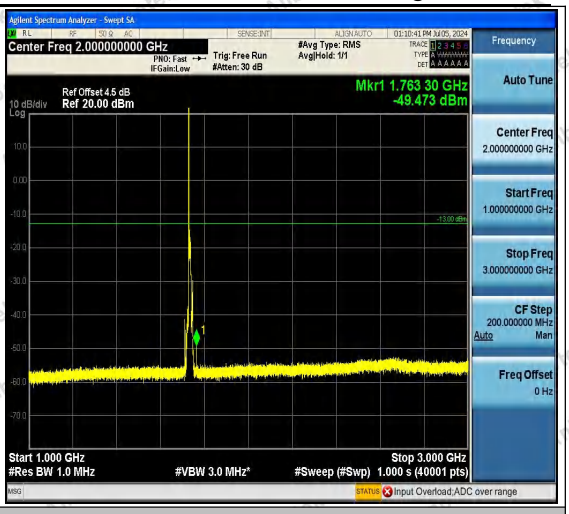
Band4_10MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



Band4_10MHz_QPSK_20175_1RB#0_0.15~30_0.15~30

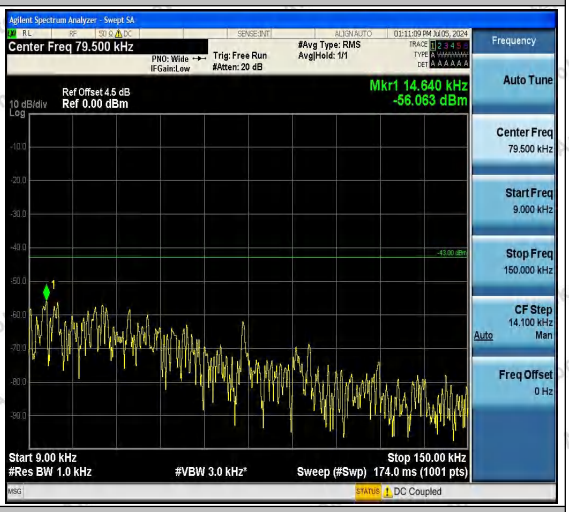


Band4_10MHz_QPSK_20175_1RB#0_30~1000_30~1000

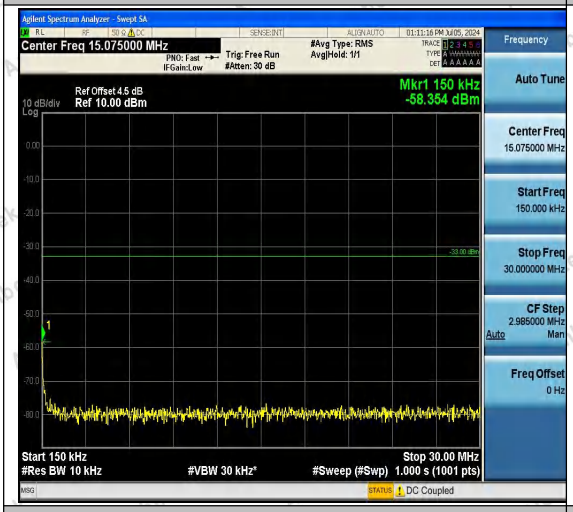


Band4_10MHz_QPSK_20175_1RB#0_1000~3000_1000~3000

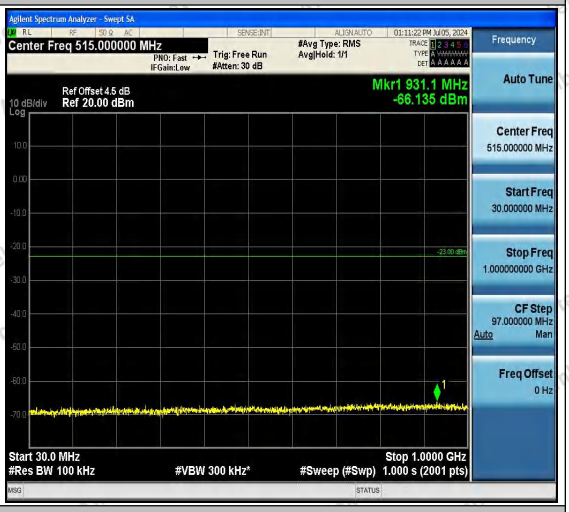
Band4_10MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



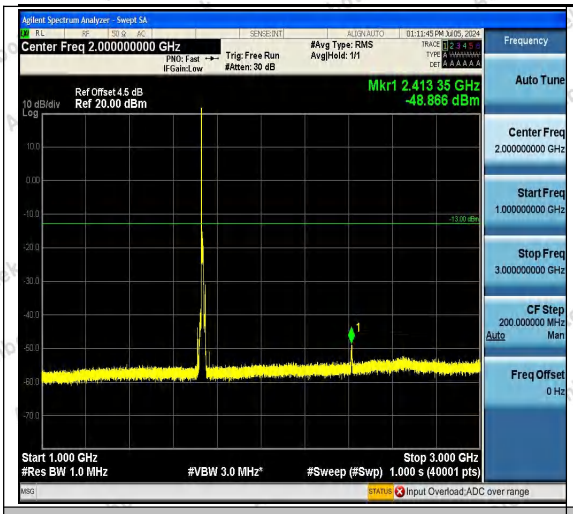
Band4_10MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15



Band4_10MHz_16QAM_20175_1RB#0_0.15~30_0.15~30

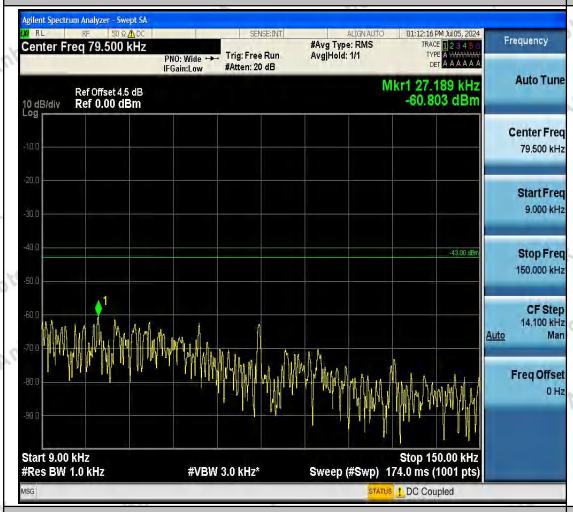


Band4_10MHz_16QAM_20175_1RB#0_30~1000_30~1000

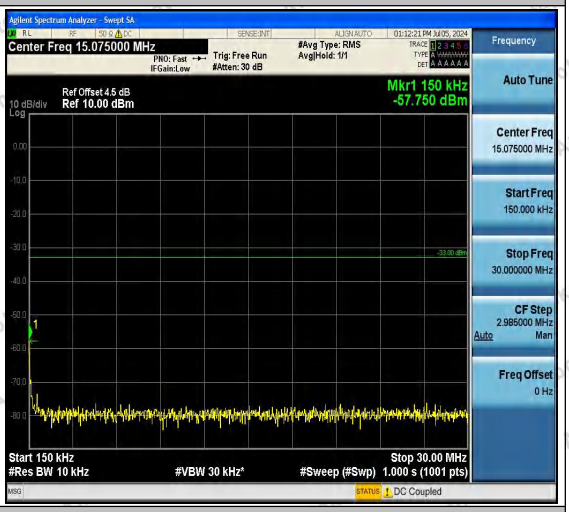


Band4_10MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

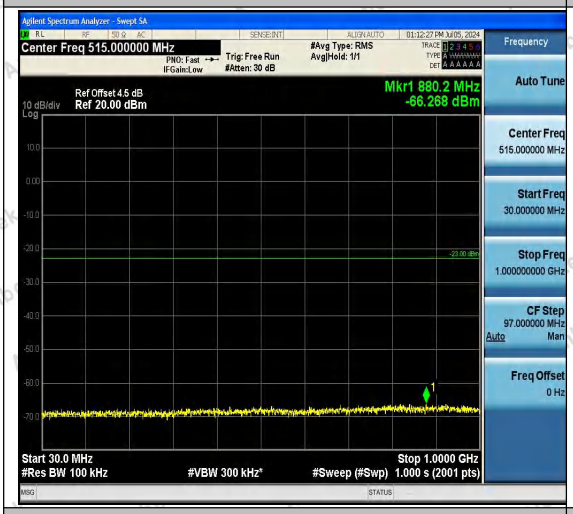
Band4_10MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



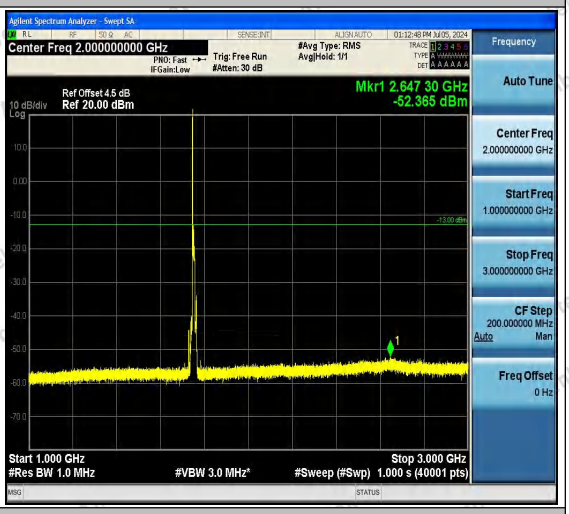
Band4_10MHz_QPSK_20350_1RB#0_0.009~0.15_0.009~0.15



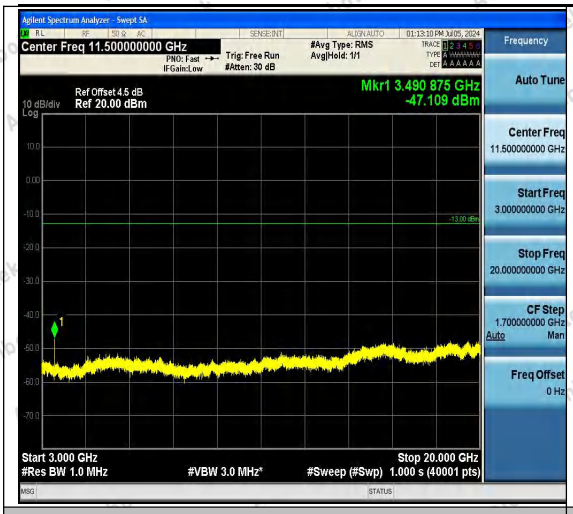
Band4_10MHz_QPSK_20350_1RB#0_0.15~30_0.15~30



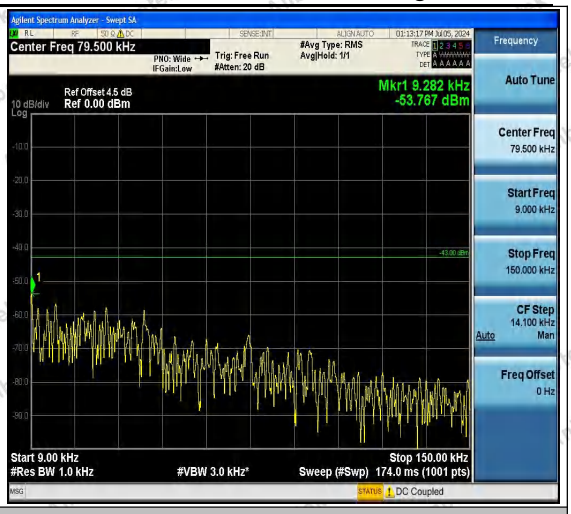
Band4_10MHz_QPSK_20350_1RB#0_30~1000_30~1000



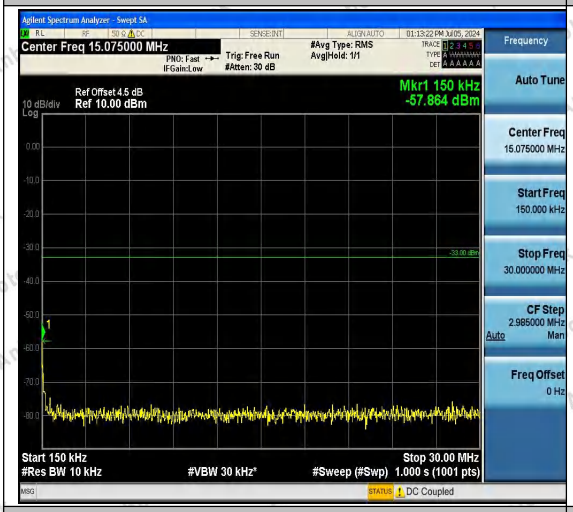
Band4_10MHz_QPSK_20350_1RB#0_1000~3000_1000~3000



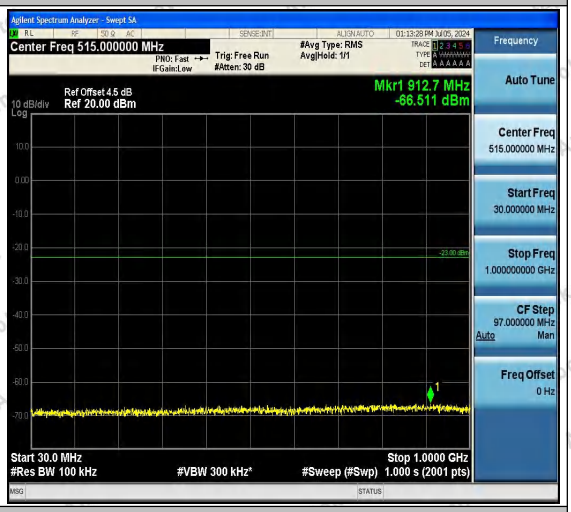
Band4_10MHz_QPSK_20350_1RB#0_3000~20000_3000~20000



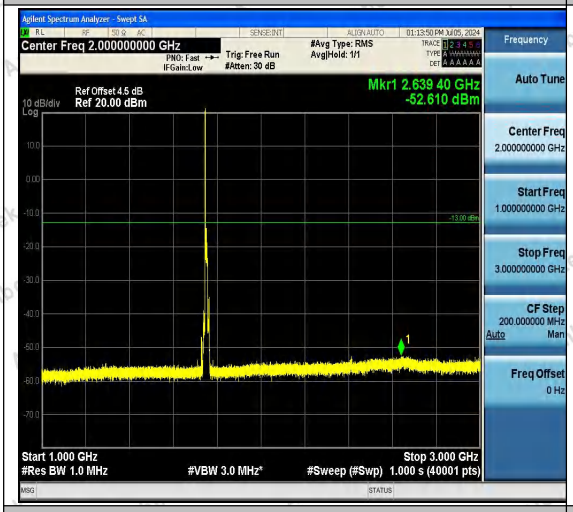
Band4_10MHz_16QAM_20350_1RB#0_0.009~0.15_0.009~0.15



Band4_10MHz_16QAM_20350_1RB#0_0.15~30_0.15~30

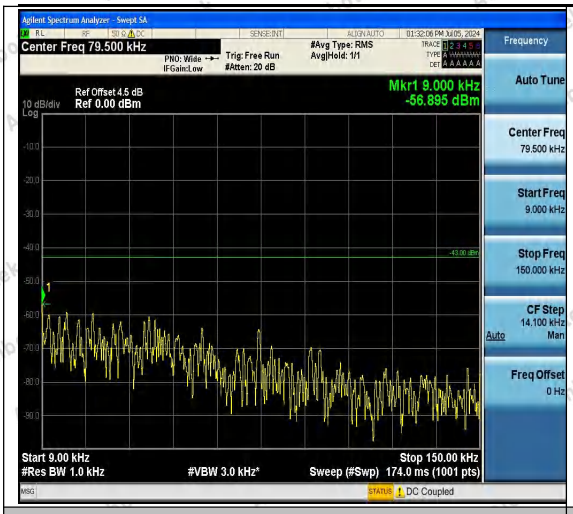


Band4_10MHz_16QAM_20350_1RB#0_30~1000_30~1000

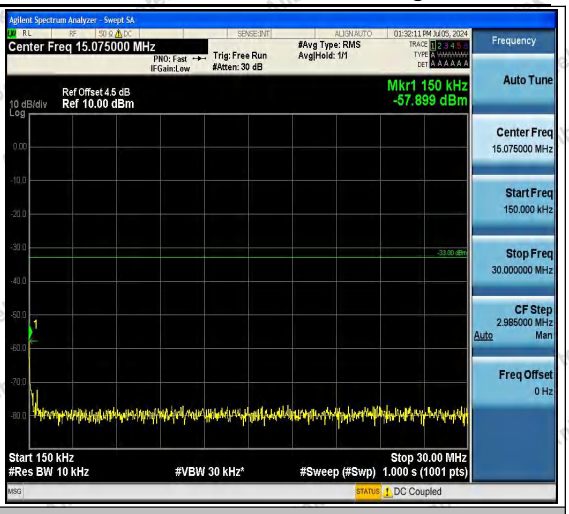


Band4_10MHz_16QAM_20350_1RB#0_1000~3000_1000~3000

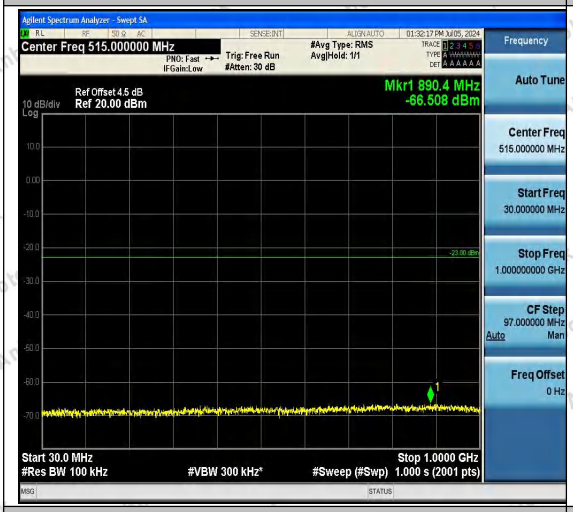
Band4_10MHz_16QAM_20350_1RB#0_3000~20000_3000~20000



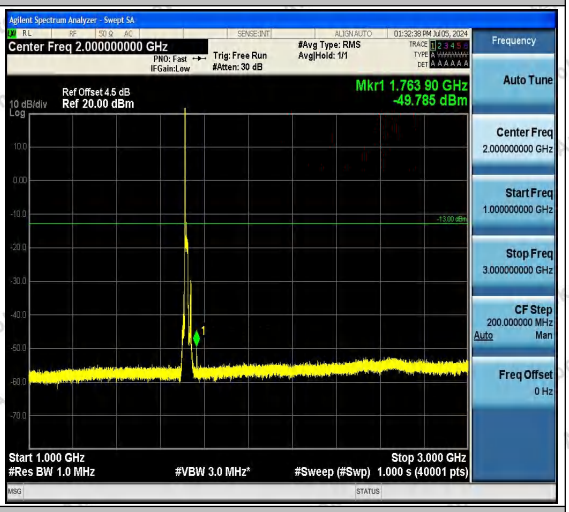
Band4_15MHz_QPSK_20025_1RB#0_0.009~0.15_0.009~0.15



Band4_15MHz_QPSK_20025_1RB#0_0.15~30_0.15~30

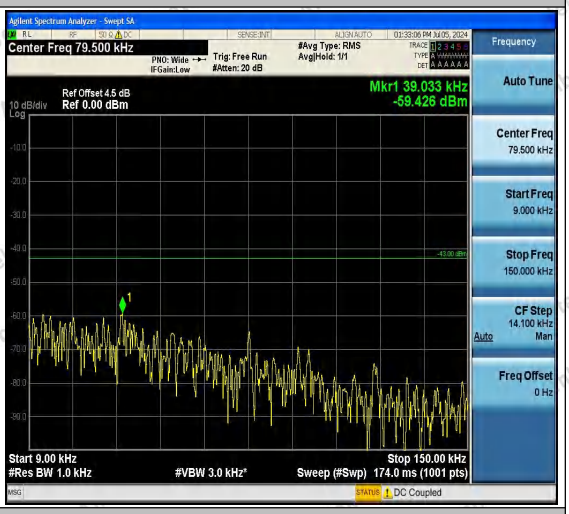


Band4_15MHz_QPSK_20025_1RB#0_30~1000_30~1000

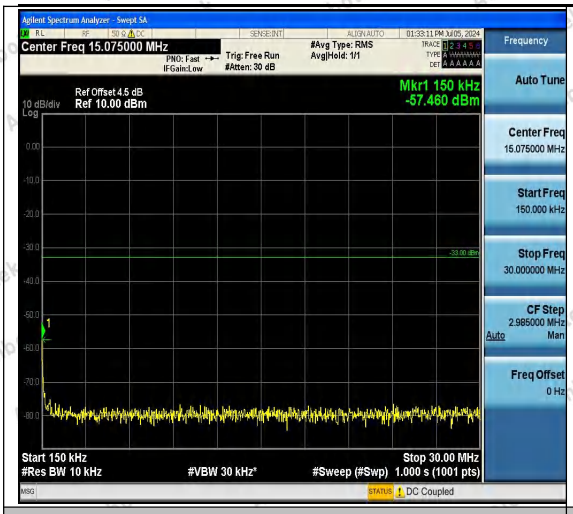


Band4_15MHz_QPSK_20025_1RB#0_1000~3000_1000~3000

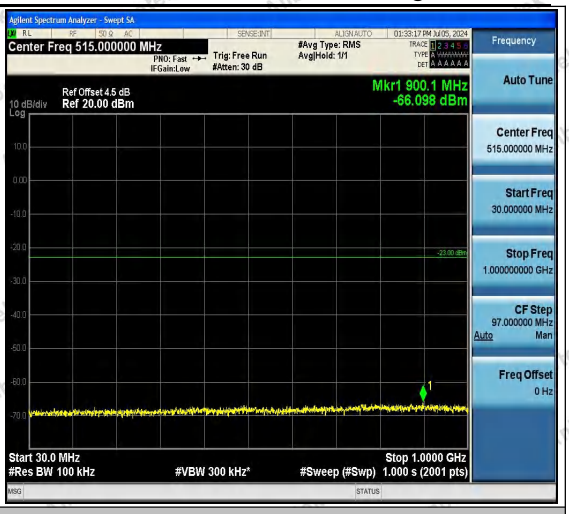
Band4_15MHz_QPSK_20025_1RB#0_3000~20000_3000~20000



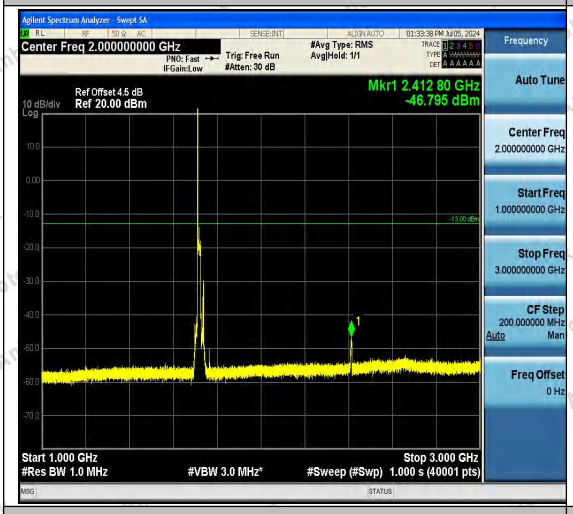
Band4_15MHz_16QAM_20025_1RB#0_0.009~0.15_0.009~0.15



Band4_15MHz_16QAM_20025_1RB#0_0.15~30_0.15~30

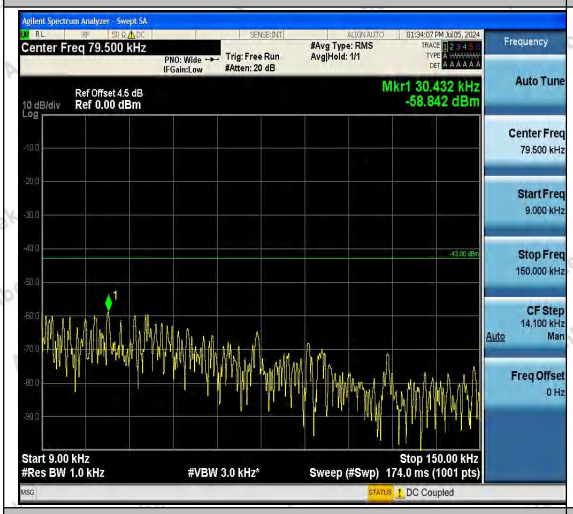


Band4_15MHz_16QAM_20025_1RB#0_30~1000_30~1000

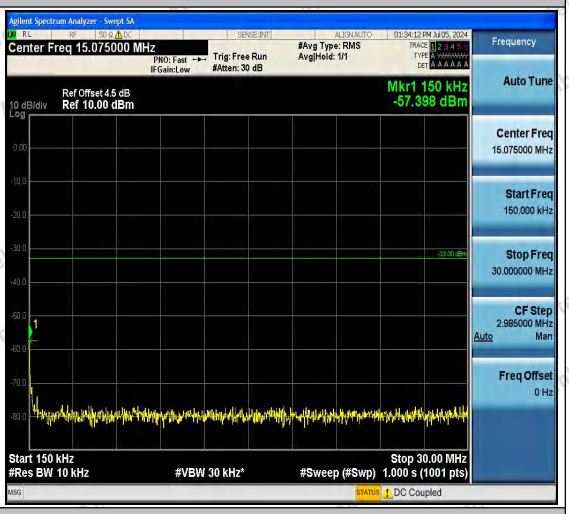


Band4_15MHz_16QAM_20025_1RB#0_1000~3000_1000~3000

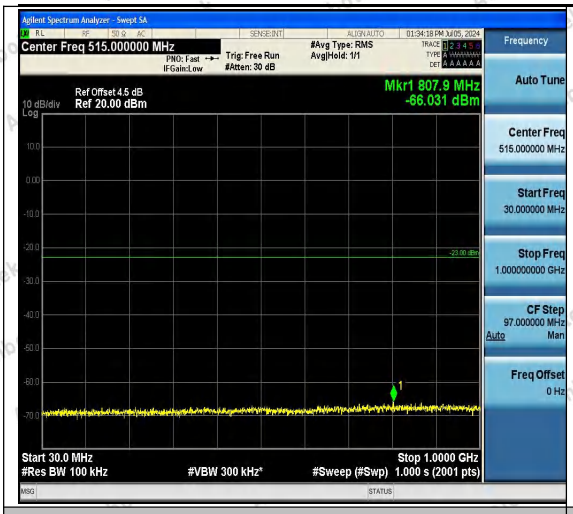
Band4_15MHz_16QAM_20025_1RB#0_3000~20000_3000~20000



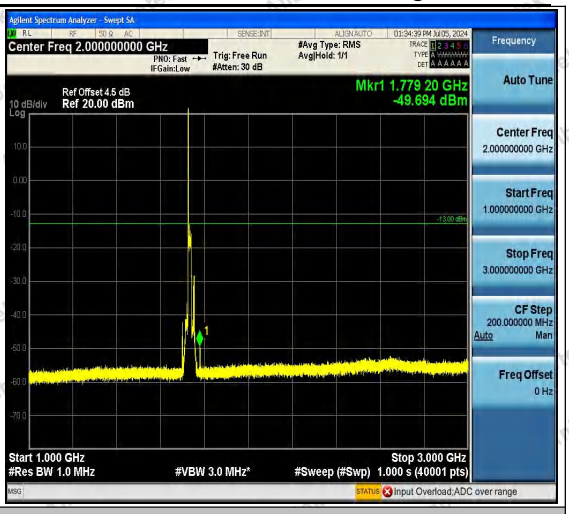
Band4_15MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



Band4_15MHz_QPSK_20175_1RB#0_0.15~30_0.15~30

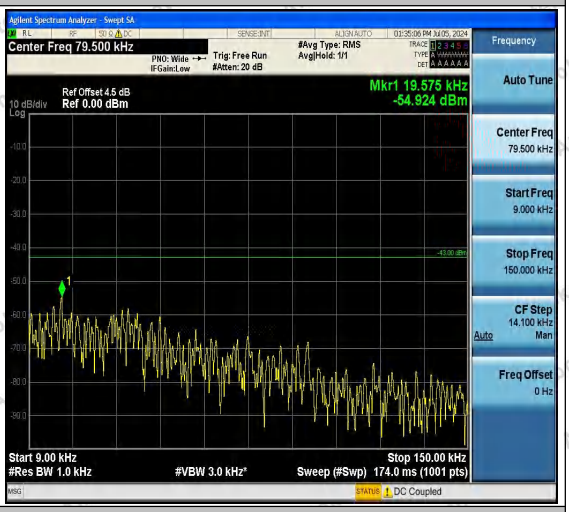


Band4_15MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_15MHz_QPSK_20175_1RB#0_1000~3000_1000~3000

Band4_15MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



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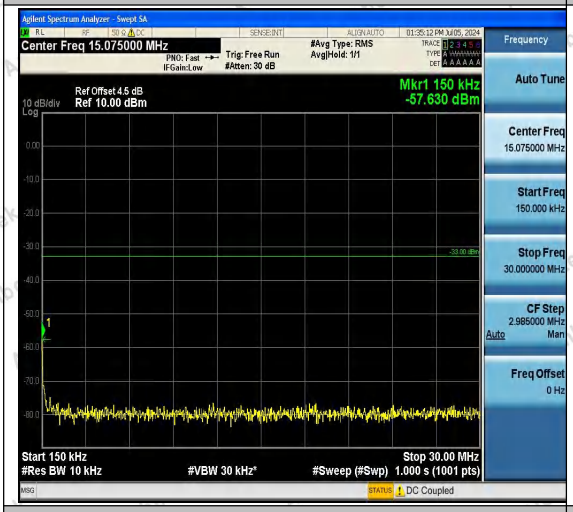
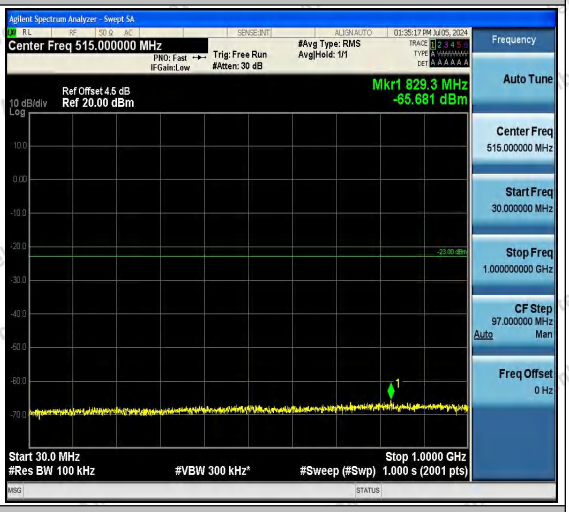
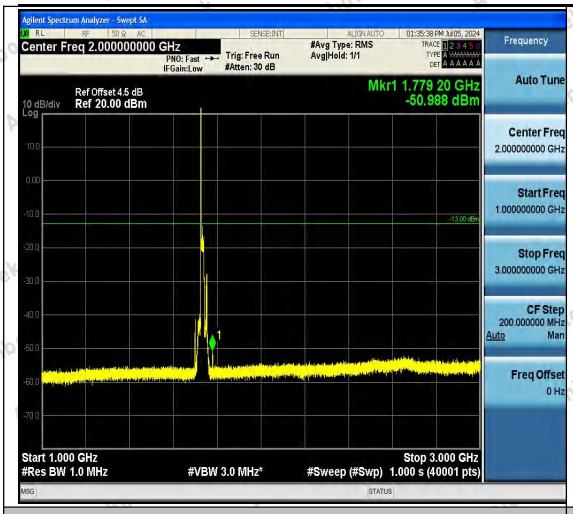


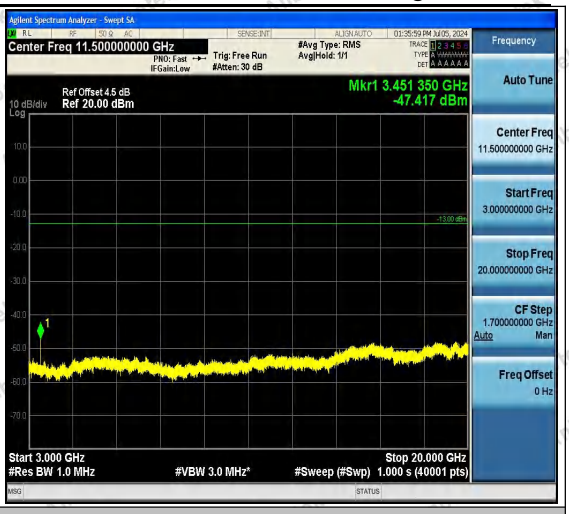
Band4_15MHz_16QAM_20175_1RB#0_0.15~30_0.15~30



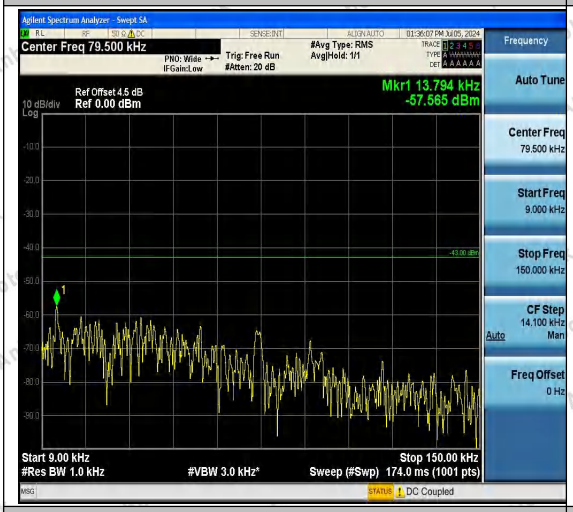
Band4_15MHz_16QAM_20175_1RB#0_30~1000_30~1000



Band4_15MHz_16QAM_20175_1RB#0_1000~3000_1000~3000



Band4_15MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



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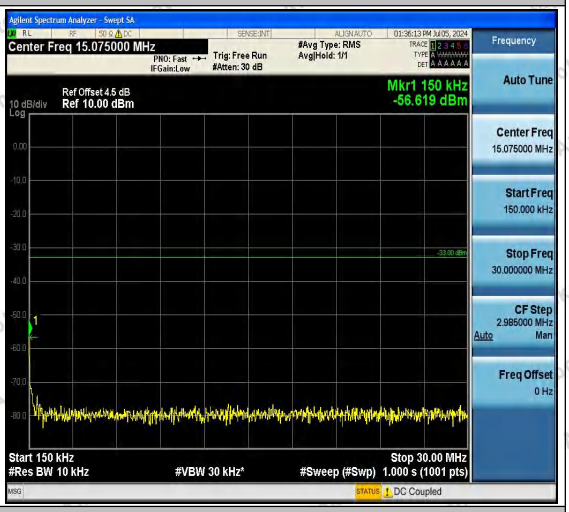
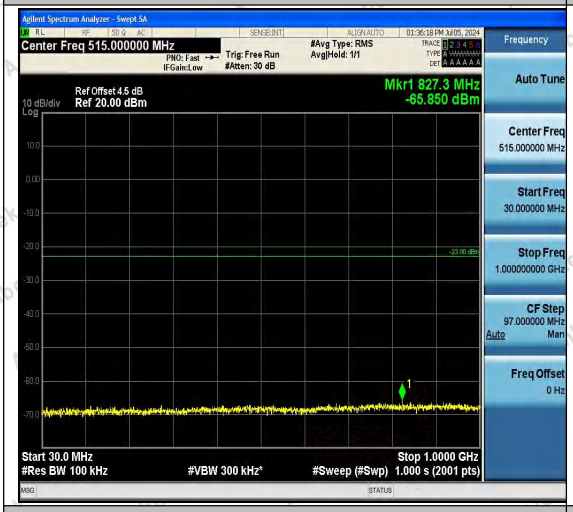
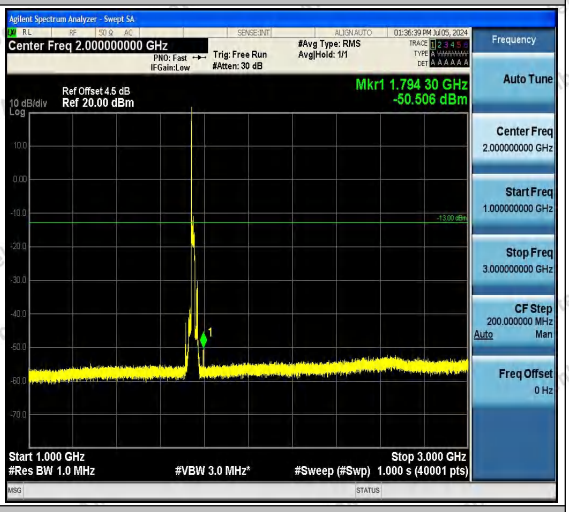


Band4_15MHz_QPSK_20325_1RB#0_0.15~30_0.15~30

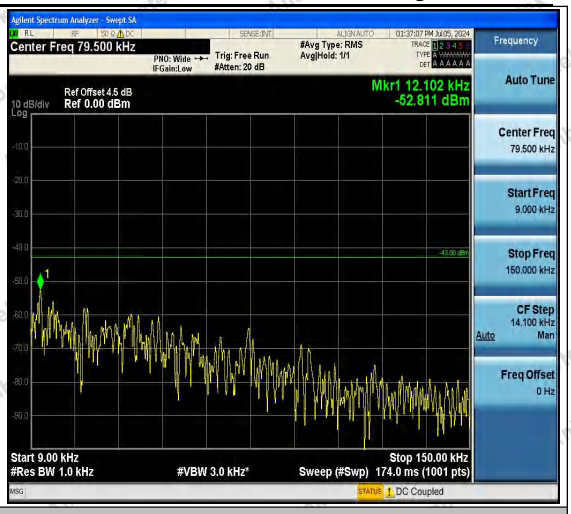


Band4_15MHz_QPSK_20325_1RB#0_30~1000_30~1000

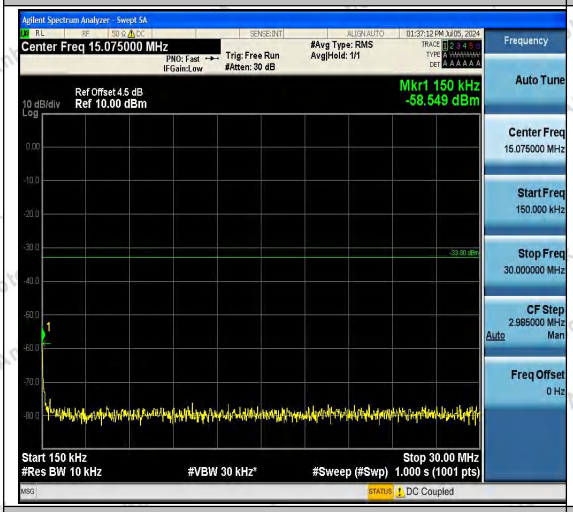


Band4_15MHz_QPSK_20325_1RB#0_1000~3000_1000~3000

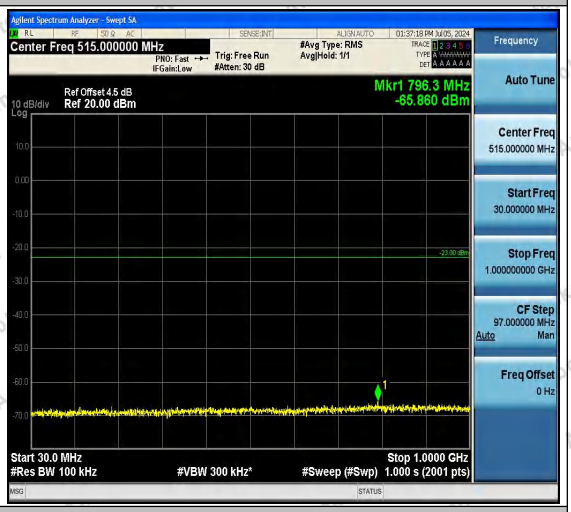
Band4_15MHz_QPSK_20325_1RB#0_3000~20000_3000~20000



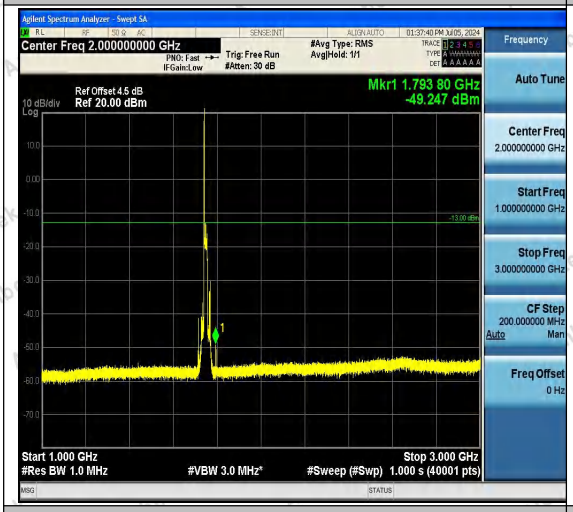
Band4_15MHz_16QAM_20325_1RB#0_0.009~0.15_0.009~0.15



Band4_15MHz_16QAM_20325_1RB#0_0.15~30_0.15~30

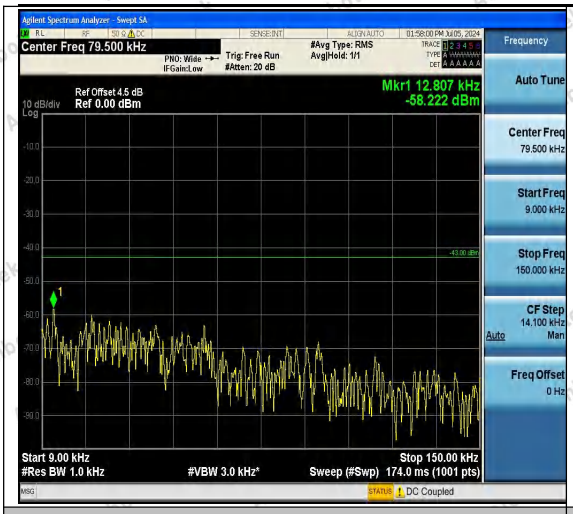


Band4_15MHz_16QAM_20325_1RB#0_30~1000_30~1000

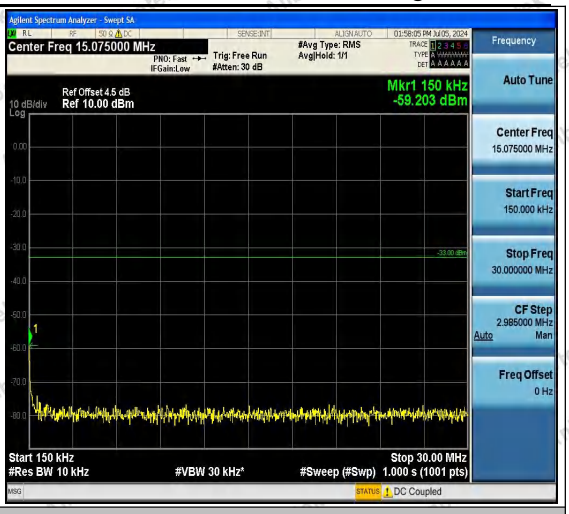


Band4_15MHz_16QAM_20325_1RB#0_1000~3000_1000~3000

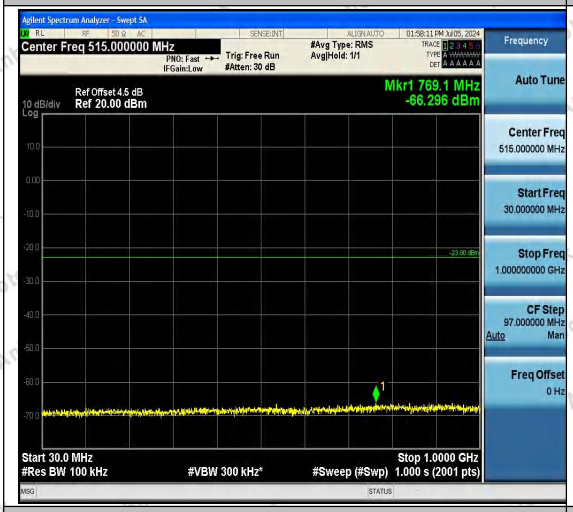
Band4_15MHz_16QAM_20325_1RB#0_3000~20000_3000~20000



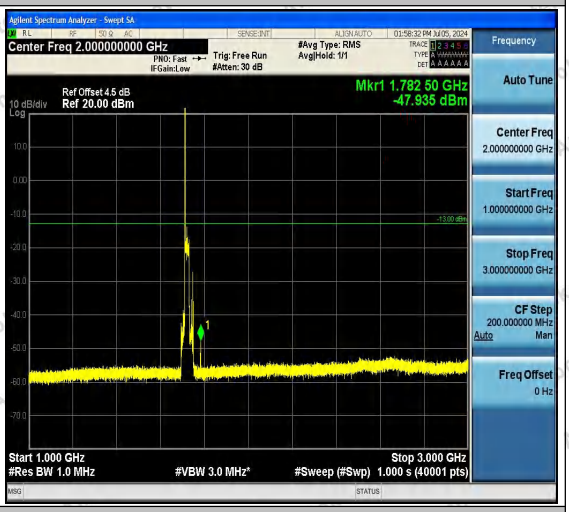
Band4_20MHz_QPSK_20050_1RB#0_0.009~0.15_0.009~0.15



Band4_20MHz_QPSK_20050_1RB#0_0.15~30_0.15~30

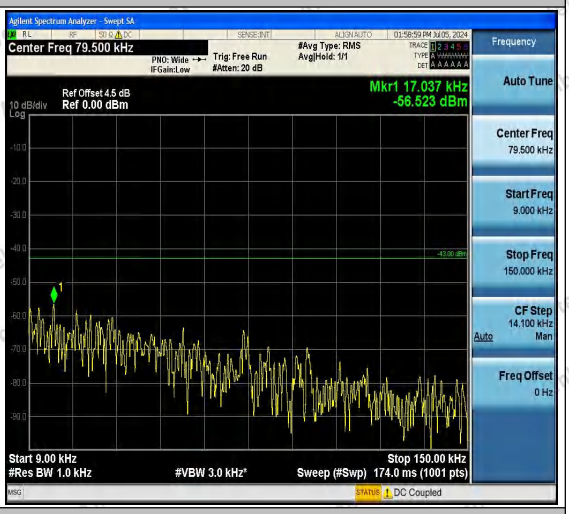


Band4_20MHz_QPSK_20050_1RB#0_30~1000_30~1000

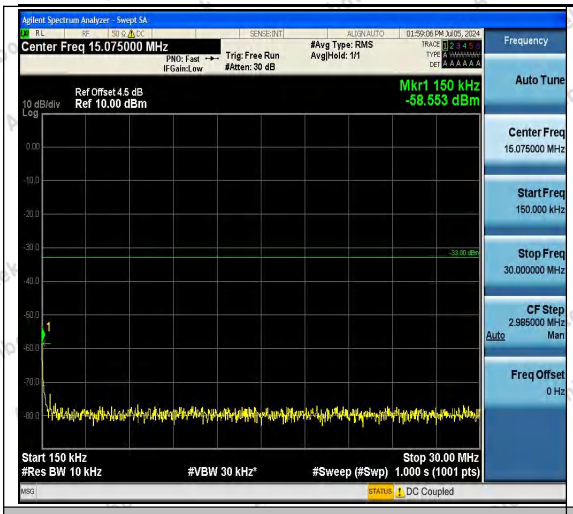


Band4_20MHz_QPSK_20050_1RB#0_1000~3000_1000~3000

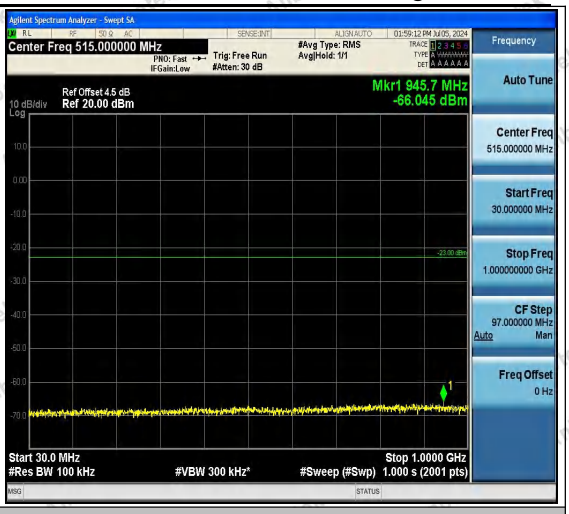
Band4_20MHz_QPSK_20050_1RB#0_3000~20000_3000~20000



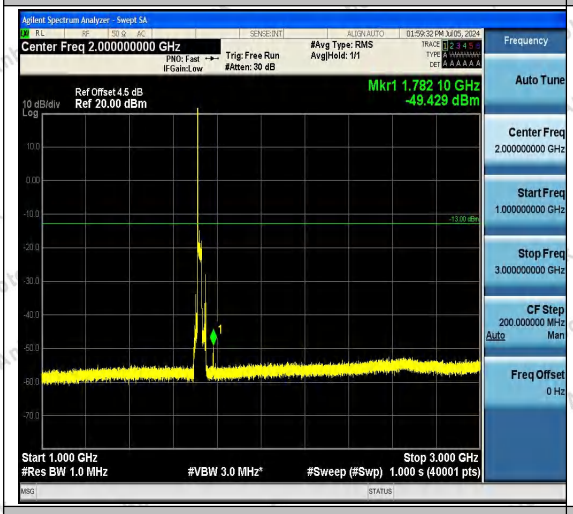
Band4_20MHz_16QAM_20050_1RB#0_0.009~0.15_0.009~0.15



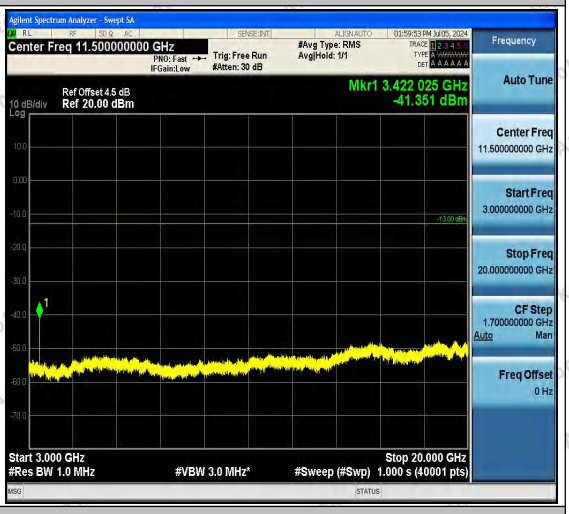
Band4_20MHz_16QAM_20050_1RB#0_0.15~30_0.15~30



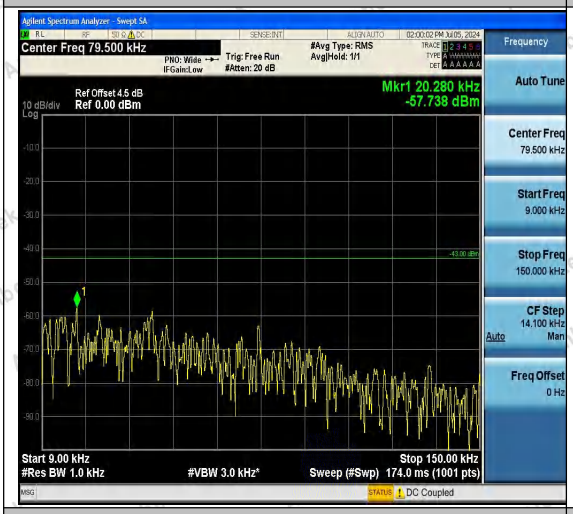
Band4_20MHz_16QAM_20050_1RB#0_30~1000_30~1000



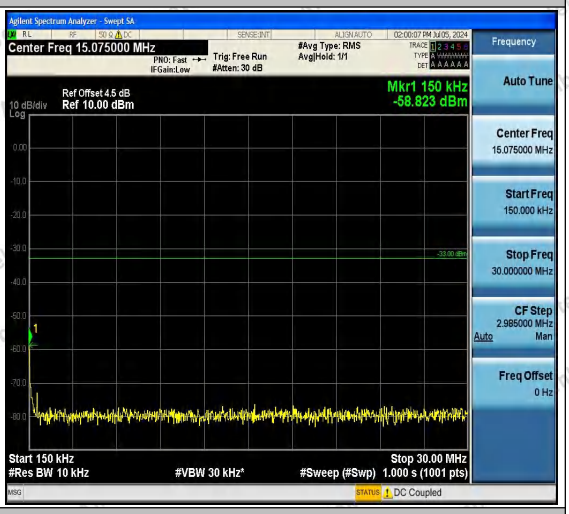
Band4_20MHz_16QAM_20050_1RB#0_1000~3000_1000~3000



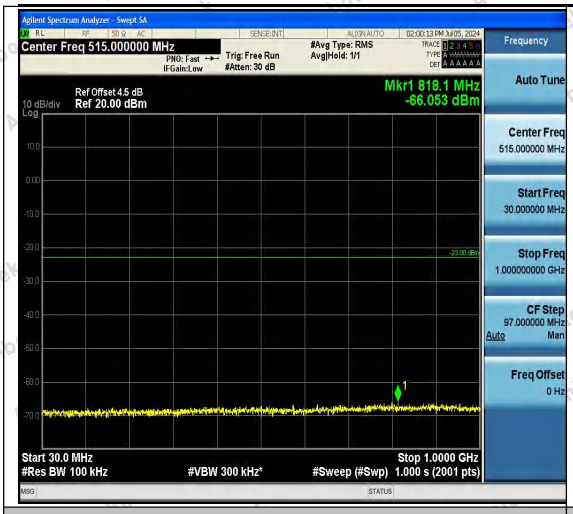
Band4_20MHz_16QAM_20050_1RB#0_3000~20000_3000~20000



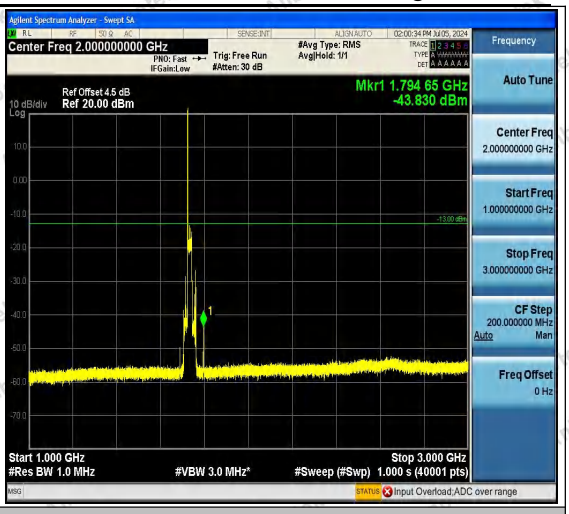
Band4_20MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



Band4_20MHz_QPSK_20175_1RB#0_0.15~30_0.15~30

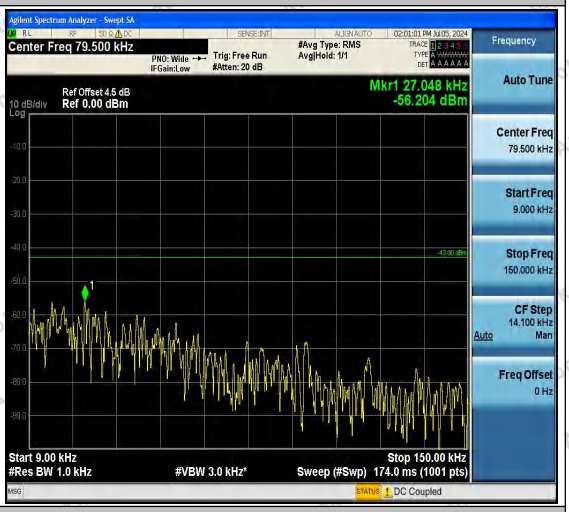


Band4_20MHz_QPSK_20175_1RB#0_30~1000_30~1000

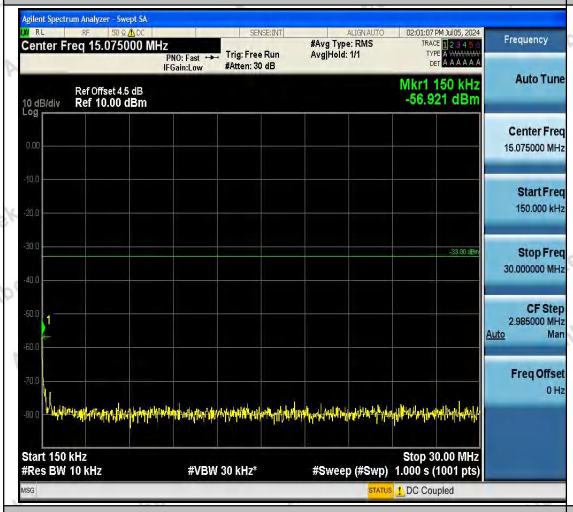


Band4_20MHz_QPSK_20175_1RB#0_1000~3000_1000~3000

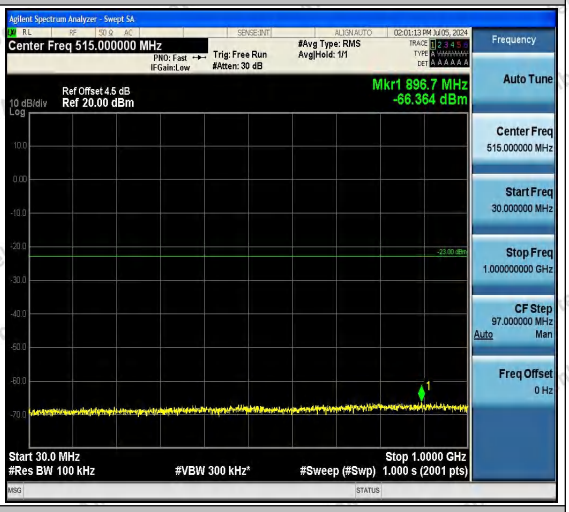
Band4_20MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



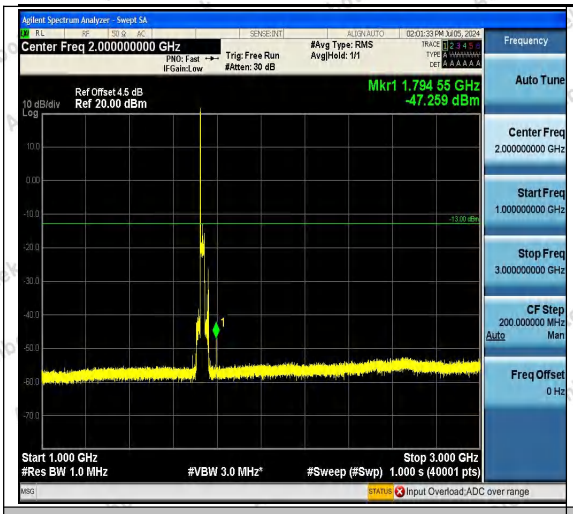
Band4_20MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15



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

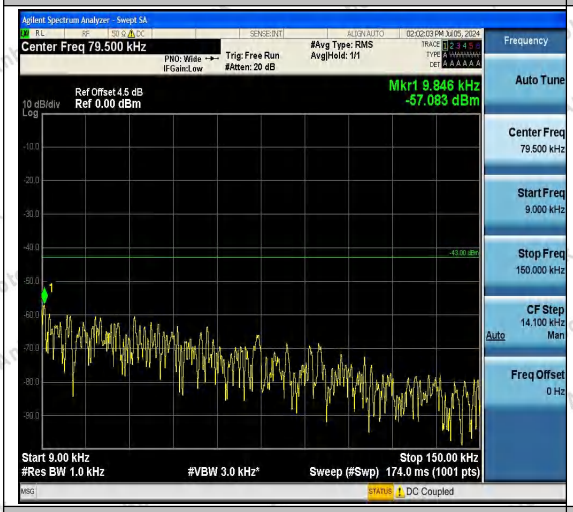


Band4_20MHz_16QAM_20175_1RB#0_30~1000_30~1000

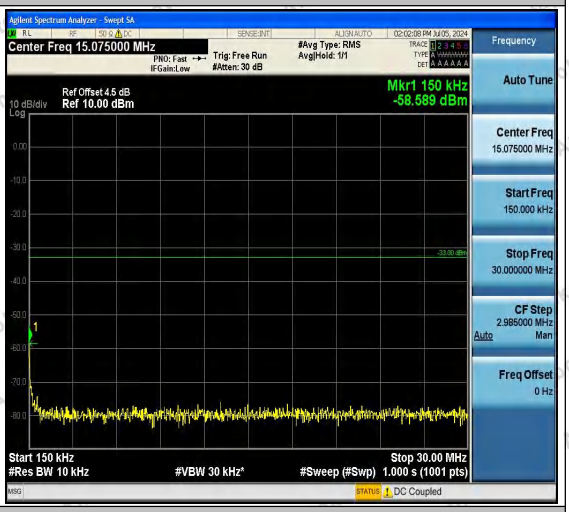


Band4_20MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

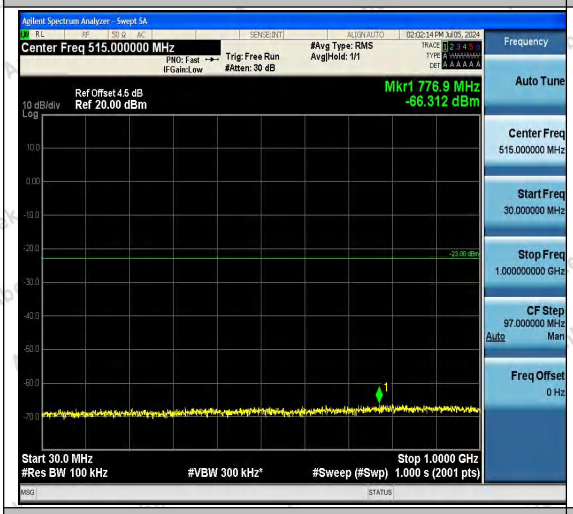
Band4_20MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



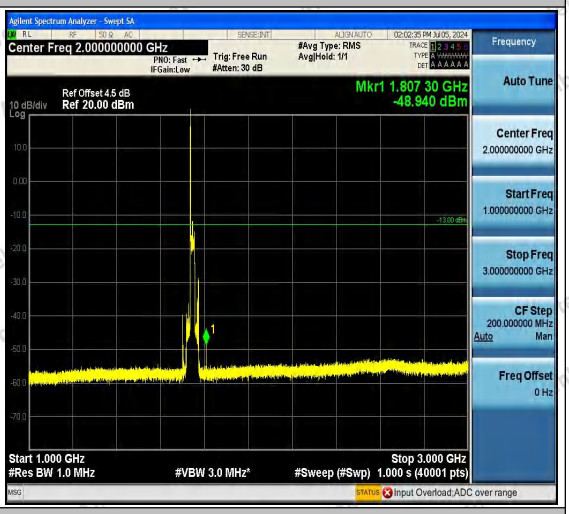
Band4_20MHz_QPSK_20300_1RB#0_0.009~0.15_0.009~0.15



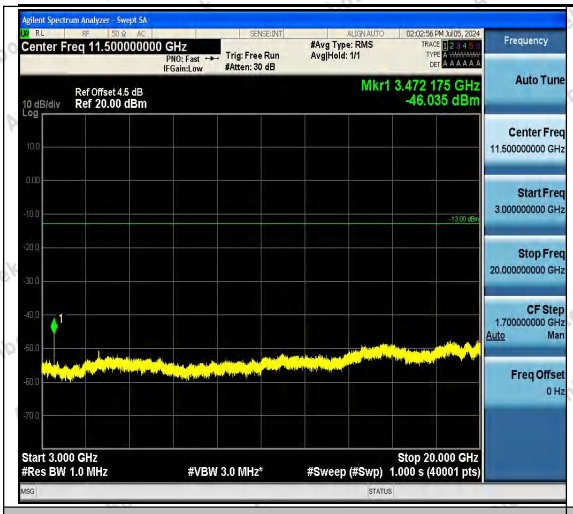
Band4_20MHz_QPSK_20300_1RB#0_0.15~30_0.15~30



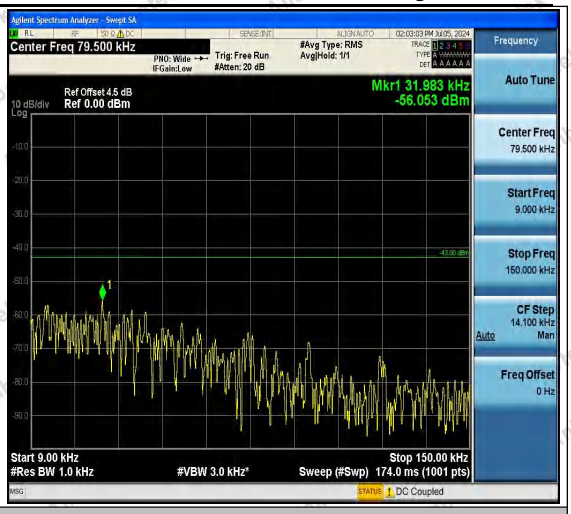
Band4_20MHz_QPSK_20300_1RB#0_30~1000_30~1000



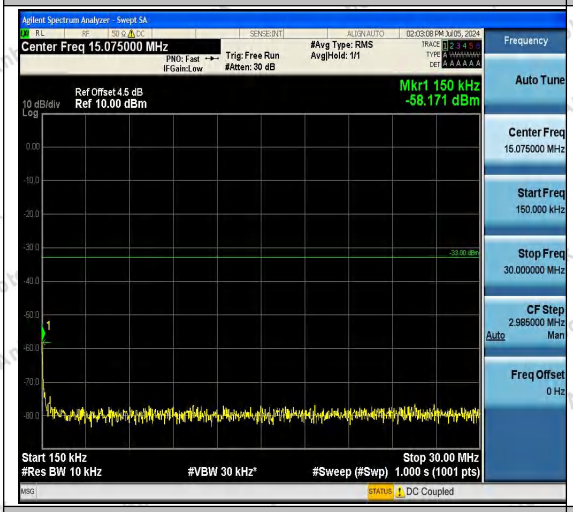
Band4_20MHz_QPSK_20300_1RB#0_1000~3000_1000~3000



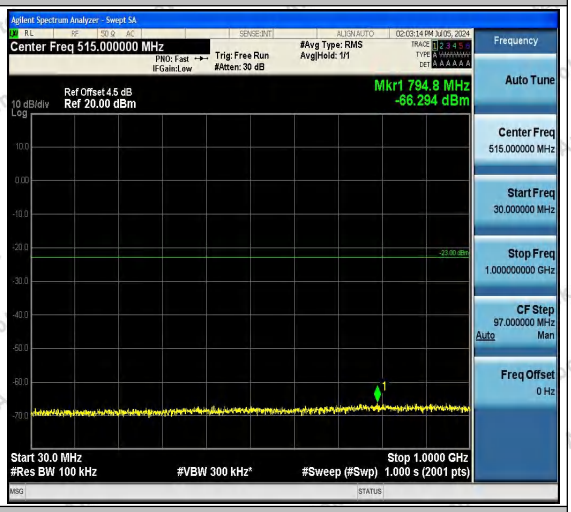
Band4_20MHz_QPSK_20300_1RB#0_3000~20000_3000~20000



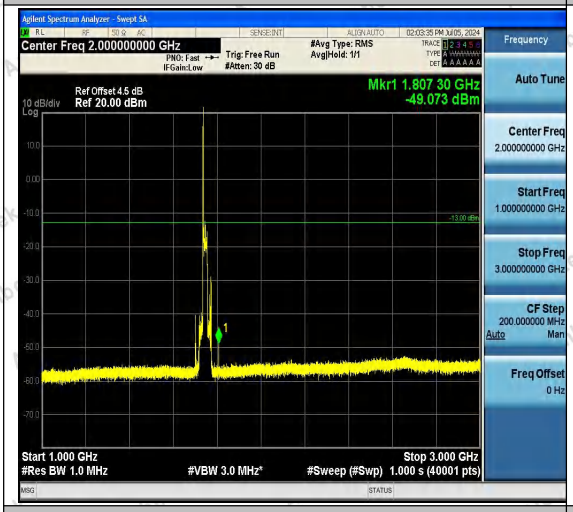
Band4_20MHz_16QAM_20300_1RB#0_0.009~0.15_0.009~0.15



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

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-11.60	-0.006781	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	3.62	0.002116	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	5.66	0.003309	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	10.47	0.006120	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	6.91	0.004039	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	3.79	0.002215	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-13.98	-0.008069	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-13.68	-0.007896	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	3.42	0.001974	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	5.06	0.002921	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	3.58	0.002066	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	4.59	0.002649	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-9.53	-0.005432	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-8.94	-0.005096	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	6.24	0.003557	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	5.08	0.002896	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	4.26	0.002428	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-11.72	-0.006681	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-13.20	-0.007713	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-10.54	-0.006158	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-10.44	-0.006100	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-2.75	-0.001607	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-11.53	-0.006737	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-10.09	-0.005895	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-2.30	-0.001328	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	4.32	0.002494	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-8.37	-0.004831	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	9.20	0.005310	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-15.36	-0.008866	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	5.85	0.003377	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-2.85	-0.001625	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	6.14	0.003502	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	7.51	0.004283	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	8.65	0.004933	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	5.35	0.003051	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-8.60	-0.004904	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	7.81	0.004561	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-4.92	-0.002873	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	5.74	0.003352	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	5.82	0.003399	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-8.71	-0.005086	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	5.05	0.002949	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-11.97	-0.006909	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	8.54	0.004929	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-5.66	-0.003267	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-7.57	-0.004369	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-7.91	-0.004566	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-8.05	-0.004646	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-6.32	-0.003606	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-5.15	-0.002939	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-3.98	-0.002271	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	1.99	0.001136	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	5.94	0.003389	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	4.51	0.002573	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-8.31	-0.004845	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-8.96	-0.005224	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-3.40	-0.001983	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-11.23	-0.006548	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	8.01	0.004671	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-12.85	-0.007493	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-9.18	-0.005299	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	12.77	0.007371	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	5.66	0.003267	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	4.26	0.002459	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-9.56	-0.005518	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-11.87	-0.006851	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-6.87	-0.003926	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-3.79	-0.002166	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	2.92	0.001669	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-13.99	-0.007994	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-3.71	-0.002120	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-7.10	-0.004057	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-9.81	-0.005712	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	5.56	0.003237	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	7.07	0.004116	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-3.68	-0.002143	±2.5	PASS

Band4	15MHz	16QAM	20025	75RB#0	VL	NT	7.85	0.004571	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	8.34	0.004856	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-2.79	-0.001610	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-9.78	-0.005645	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-13.73	-0.007925	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-7.07	-0.004081	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-11.29	-0.006517	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-8.13	-0.004693	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-7.97	-0.004561	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	4.98	0.002850	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-10.76	-0.006157	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-10.39	-0.005946	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	4.88	0.002793	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-6.77	-0.003874	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-6.05	-0.003517	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	8.07	0.004692	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-5.02	-0.002919	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-11.09	-0.006448	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-8.78	-0.005105	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-10.11	-0.005878	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-11.89	-0.006863	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-7.14	-0.004121	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-4.41	-0.002545	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-12.75	-0.007359	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-13.48	-0.007781	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-15.59	-0.008999	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	8.05	0.004613	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	4.06	0.002327	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	1.33	0.000762	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	3.02	0.001731	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-4.42	-0.002533	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	8.53	0.004888	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	3.99	0.002332	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	6.35	0.003712	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	3.75	0.002192	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	2.26	0.001321	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	3.58	0.002093	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-5.84	-0.003414	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	6.35	0.003712	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-2.09	-0.001222	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	12.75	0.007453	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	6.48	0.003788	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	8.10	0.004735	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-5.08	-0.002970	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	4.13	0.002414	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-5.59	-0.003268	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	2.19	0.001280	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-4.39	-0.002566	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-7.84	-0.004583	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	7.10	0.004150	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-5.87	-0.003388	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-4.52	-0.002609	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-3.12	-0.001801	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	3.62	0.002089	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-4.52	-0.002609	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-4.51	-0.002603	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-6.31	-0.003642	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	4.31	0.002488	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-5.14	-0.002967	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-5.32	-0.003071	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	11.01	0.006355	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	9.23	0.005328	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	2.86	0.001651	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	5.59	0.003227	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-4.79	-0.002765	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	3.40	0.001962	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-4.03	-0.002326	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	6.27	0.003619	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	7.25	0.004133	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-6.05	-0.003449	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-4.73	-0.002696	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-3.76	-0.002143	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-3.22	-0.001835	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-8.27	-0.004714	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	3.65	0.002081	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-5.92	-0.003375	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	6.37	0.003631	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	2.29	0.001305	±2.5	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	2.99	0.001704	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	5.84	0.003329	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-7.98	-0.004549	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-5.49	-0.003129	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	5.52	0.003147	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	5.99	0.003414	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	3.32	0.001892	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	5.38	0.003067	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-2.17	-0.001268	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-10.13	-0.005919	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	3.96	0.002314	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-8.77	-0.005124	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-6.47	-0.003780	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-6.65	-0.003885	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-5.48	-0.003202	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-4.39	-0.002565	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-2.95	-0.001724	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-9.87	-0.005767	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	3.23	0.001887	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	4.12	0.002407	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-12.03	-0.007029	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-7.90	-0.004616	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-3.43	-0.002004	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-10.66	-0.006228	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-3.20	-0.001870	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-6.87	-0.004014	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	8.84	0.005102	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-5.08	-0.002932	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	3.60	0.002078	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	2.26	0.001304	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-7.88	-0.004548	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	2.96	0.001709	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-7.93	-0.004577	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-9.08	-0.005241	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-8.47	-0.004889	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-8.80	-0.005079	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-6.55	-0.003781	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	9.03	0.005212	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	4.33	0.002499	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-8.80	-0.005079	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	6.97	0.004023	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	30	8.57	0.004947	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-6.72	-0.003879	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-3.92	-0.002263	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	8.45	0.004819	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	9.98	0.005691	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	8.37	0.004773	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-5.12	-0.002920	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-3.66	-0.002087	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	6.15	0.003507	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-3.22	-0.001836	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-5.19	-0.002960	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-4.48	-0.002555	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	4.56	0.002601	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-6.58	-0.003752	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	7.10	0.004049	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	7.20	0.004106	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-7.38	-0.004209	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	5.36	0.003057	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-6.18	-0.003524	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	7.28	0.004152	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	3.63	0.002070	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	5.36	0.003130	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-1.82	-0.001063	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	8.08	0.004718	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-7.28	-0.004251	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-9.36	-0.005466	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	5.44	0.003177	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-11.03	-0.006441	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	3.62	0.002114	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-5.84	-0.003410	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	7.32	0.004274	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-8.94	-0.005220	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	8.24	0.004812	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	7.80	0.004555	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-2.98	-0.001740	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	9.26	0.005407	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-9.23	-0.005390	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-9.00	-0.005255	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-9.38	-0.005477	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	5.85	0.003377	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	6.12	0.003532	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-6.44	-0.003717	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	9.53	0.005501	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	3.68	0.002124	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	10.30	0.005945	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-5.48	-0.003163	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	8.25	0.004762	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-7.67	-0.004427	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	10.91	0.006297	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-7.68	-0.004433	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-4.49	-0.002592	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-9.01	-0.005201	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	7.54	0.004352	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-8.84	-0.005102	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	4.56	0.002632	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-10.43	-0.006020	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	3.82	0.002205	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-12.92	-0.007372	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-6.29	-0.003589	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-6.15	-0.003509	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-5.74	-0.003275	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-2.78	-0.001586	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-5.48	-0.003127	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-7.93	-0.004525	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-4.15	-0.002368	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-4.16	-0.002374	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-3.78	-0.002157	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-12.99	-0.007412	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	4.06	0.002317	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	10.50	0.005991	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-5.29	-0.003019	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	10.16	0.005797	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-8.23	-0.004696	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-8.51	-0.004856	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	3.58	0.002043	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-4.19	-0.002443	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-4.56	-0.002659	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	5.91	0.003446	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	6.39	0.003726	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-6.22	-0.003627	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-6.02	-0.003510	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-14.49	-0.008449	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	40	4.79	0.002793	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-4.98	-0.002904	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-8.83	-0.005149	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-6.77	-0.003948	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	10.46	0.006099	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-14.81	-0.008636	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-8.67	-0.005055	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-10.57	-0.006163	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-8.17	-0.004764	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-11.97	-0.006980	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-6.04	-0.003522	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	3.16	0.001824	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	6.31	0.003642	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	2.82	0.001628	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	4.41	0.002545	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-3.88	-0.002240	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	6.72	0.003879	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-2.40	-0.001385	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-4.18	-0.002413	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	12.75	0.007359	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-10.90	-0.006291	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-10.36	-0.005980	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-10.96	-0.006326	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-6.49	-0.003746	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	8.53	0.004924	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-4.38	-0.002528	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	4.73	0.002730	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	13.43	0.007752	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-12.76	-0.007365	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-9.26	-0.005291	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-3.00	-0.001714	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-3.03	-0.001731	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-1.69	-0.000966	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-2.42	-0.001383	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	6.68	0.003817	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	7.40	0.004229	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-8.08	-0.004617	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	9.47	0.005411	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	6.98	0.003989	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-7.81	-0.004463	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-4.72	-0.002697	±2.5	PASS

Band4	10MHz	16QAM	20350	50RB#0	NV	0	3.02	0.001726	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-9.24	-0.005280	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-2.93	-0.001674	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-5.92	-0.003383	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-16.08	-0.009189	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-3.68	-0.002103	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	7.37	0.004291	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	11.04	0.006428	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	8.97	0.005223	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	7.38	0.004297	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-5.99	-0.003488	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	9.84	0.005729	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-9.41	-0.005479	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-7.48	-0.004355	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-3.71	-0.002160	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	7.78	0.004530	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-9.36	-0.005450	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	8.94	0.005205	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-6.12	-0.003563	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-8.37	-0.004873	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	8.10	0.004716	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-12.93	-0.007528	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-8.64	-0.005031	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-10.49	-0.006108	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-9.41	-0.005431	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-3.59	-0.002072	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-7.25	-0.004185	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-13.36	-0.007711	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-6.94	-0.004006	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-9.47	-0.005466	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-7.80	-0.004502	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-12.12	-0.006996	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-8.80	-0.005079	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-11.40	-0.006580	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-8.57	-0.004947	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	4.33	0.002499	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-9.70	-0.005599	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-11.13	-0.006424	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-12.27	-0.007082	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-9.36	-0.005403	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-13.02	-0.007515	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	50	-13.60	-0.007850	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	7.84	0.004486	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-6.52	-0.003731	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-10.70	-0.006123	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-4.36	-0.002495	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-6.88	-0.003937	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-9.34	-0.005345	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-6.05	-0.003462	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-8.77	-0.005019	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-11.40	-0.006524	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-10.93	-0.006255	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-4.85	-0.002775	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	9.13	0.005225	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-8.63	-0.004938	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	1.82	0.001041	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	5.08	0.002907	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-12.16	-0.006959	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-6.19	-0.003542	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-2.69	-0.001539	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-12.36	-0.007186	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-7.64	-0.004442	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-14.00	-0.008140	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-5.94	-0.003453	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-4.66	-0.002709	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-11.59	-0.006738	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	8.11	0.004715	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-2.65	-0.001541	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-12.93	-0.007517	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	8.63	0.005017	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-5.74	-0.003337	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-16.52	-0.009605	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-5.94	-0.003453	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-11.47	-0.006669	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-3.99	-0.002320	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-12.73	-0.007401	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-4.31	-0.002506	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	3.45	0.002006	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	6.32	0.003648	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-10.29	-0.005939	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	2.98	0.001720	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-5.85	-0.003377	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	10	-9.53	-0.005501	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	5.09	0.002938	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	9.77	0.005639	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-9.57	-0.005524	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-5.51	-0.003180	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-8.31	-0.004797	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-6.12	-0.003532	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-5.97	-0.003446	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	6.34	0.003659	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-11.97	-0.006909	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-11.36	-0.006557	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-8.54	-0.004929	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-2.99	-0.001726	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-10.54	-0.006084	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	3.15	0.001805	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-8.43	-0.004831	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-5.41	-0.003100	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	2.78	0.001593	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	6.08	0.003484	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	10.87	0.006229	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	11.03	0.006321	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-7.82	-0.004481	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-7.38	-0.004229	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	8.91	0.005106	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	7.18	0.004115	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	15.21	0.008716	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	11.39	0.006527	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	10.13	0.005805	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	5.81	0.003330	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	2.66	0.001524	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-10.46	-0.005994	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-10.81	-0.006195	±2.5	PASS

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