Shenzhen GUOREN Certification Technology Service Co., Ltd.

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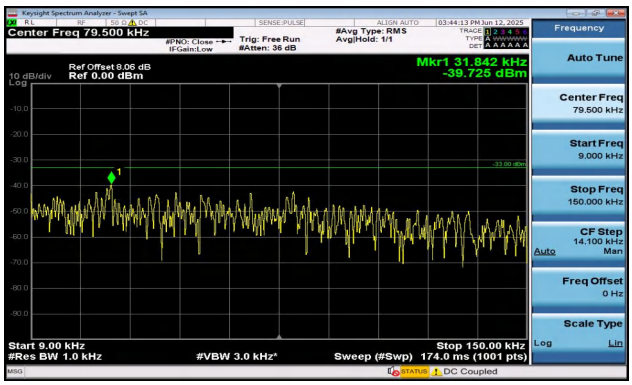
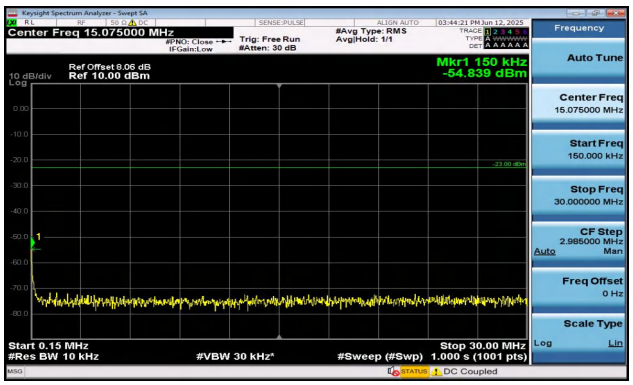


Band5-10MHz-QPSK-20525-1RB#49-0.009~0.15-PASS



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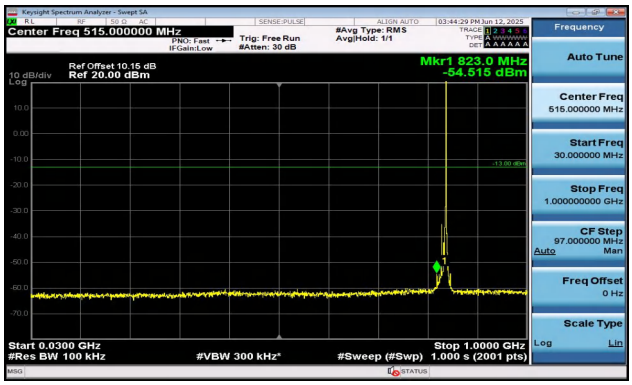

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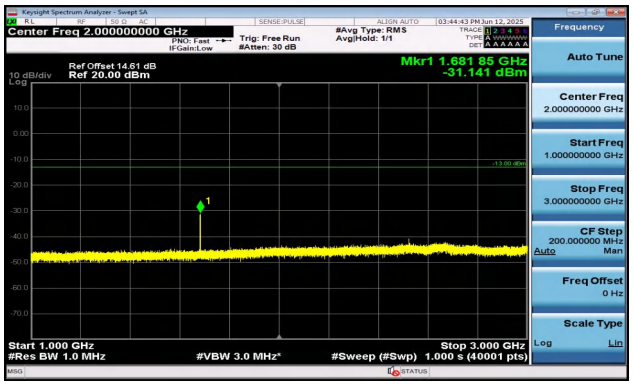

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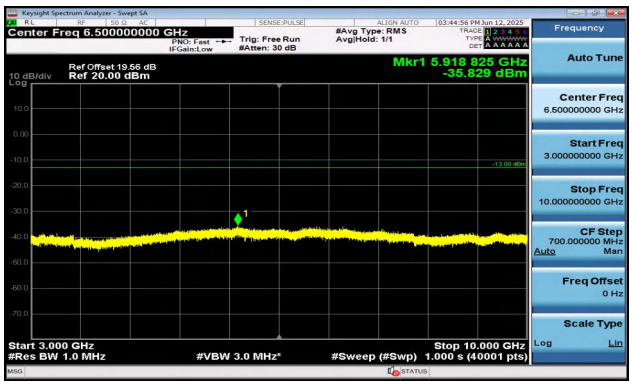

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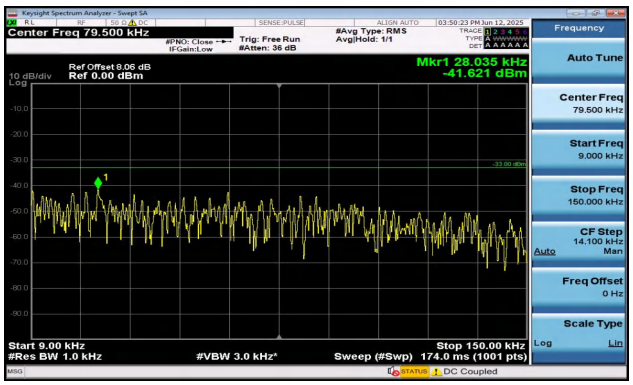

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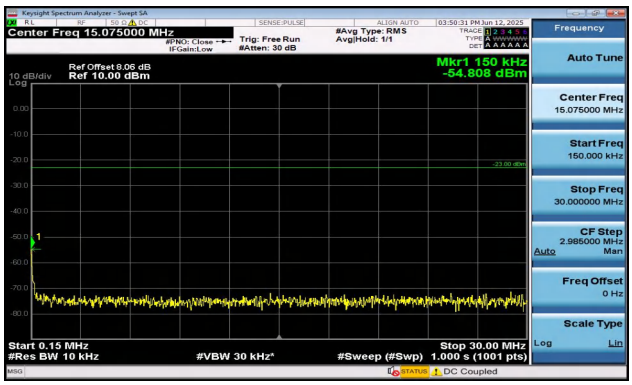

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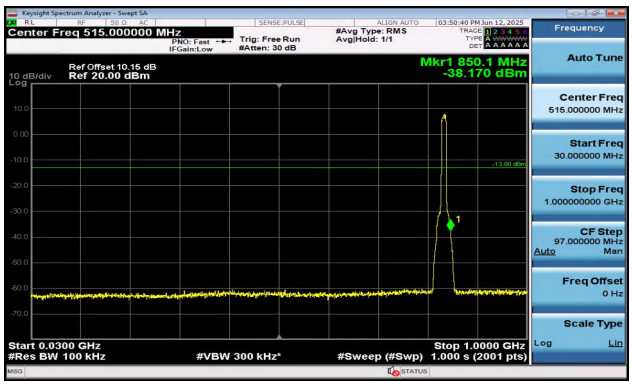

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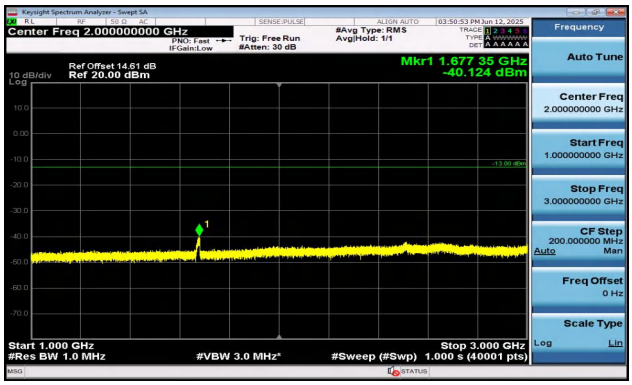

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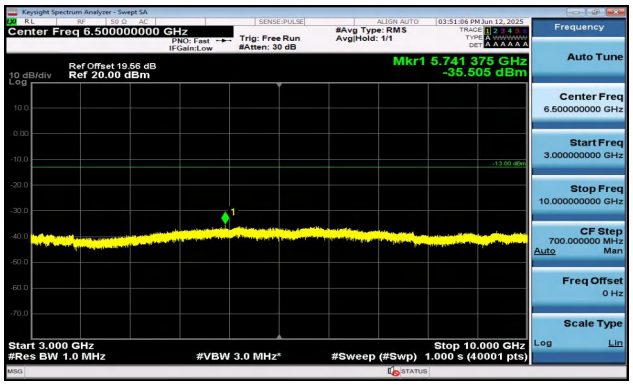

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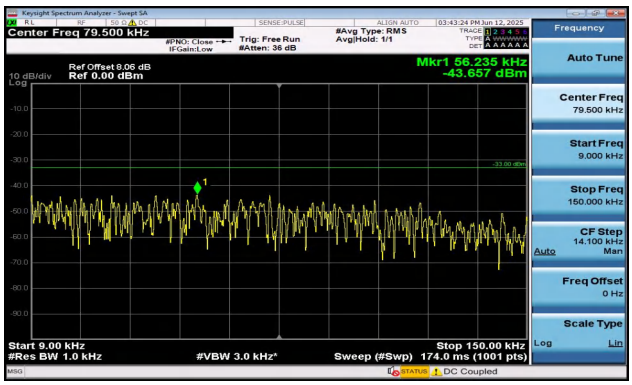
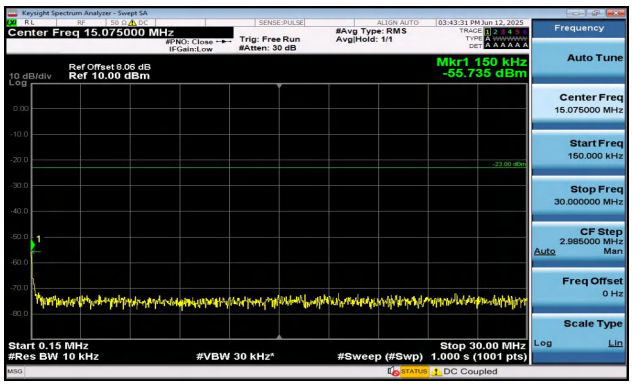


Band5-10MHz-16QAM-20525-1RB#0-0.009~0.15-PASS



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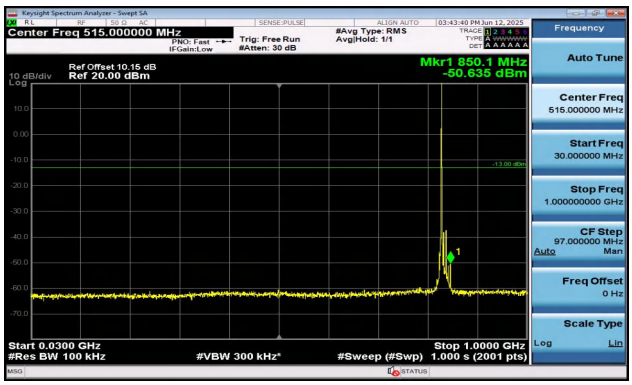

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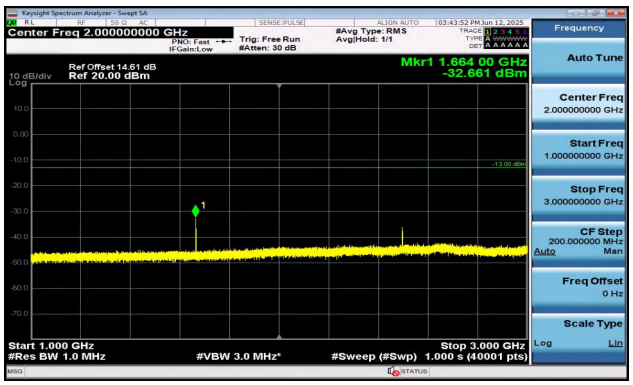

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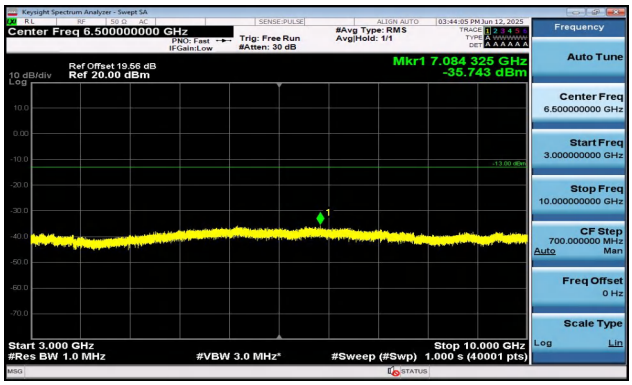

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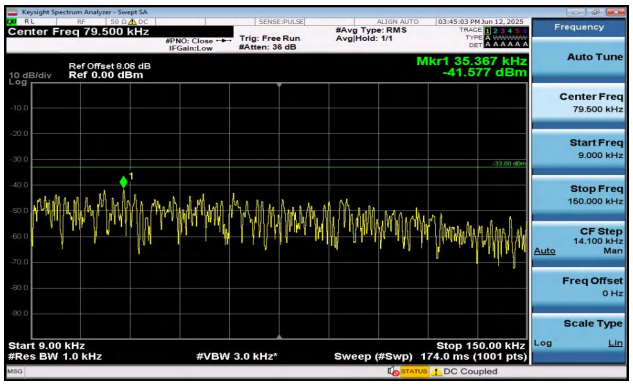

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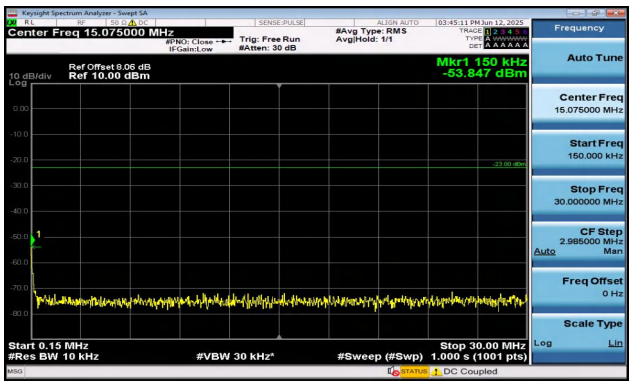

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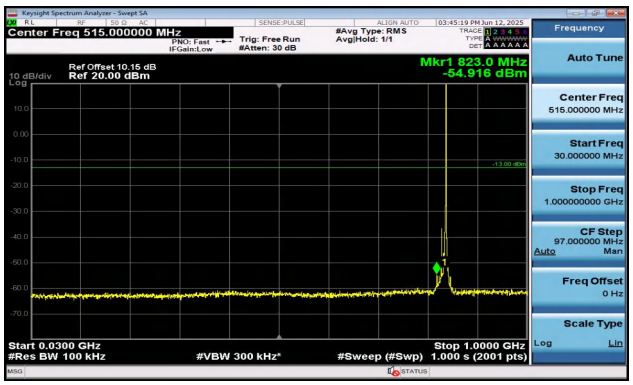

Band5-10MHz-16QAM-20525-1RB#49-30~1000-PASS

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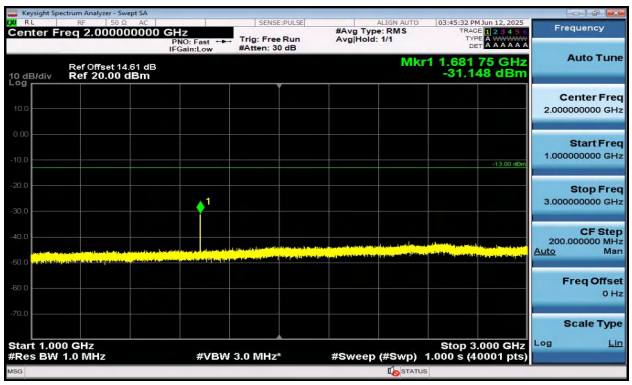

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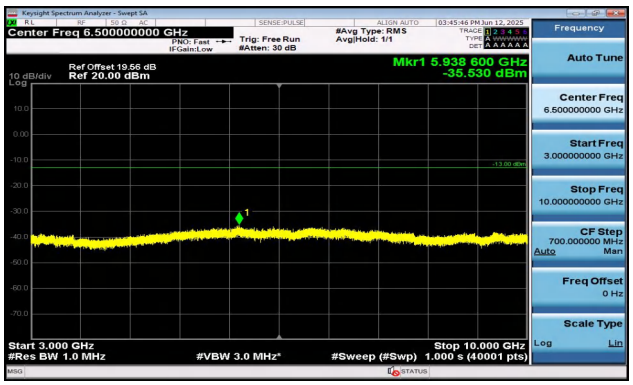

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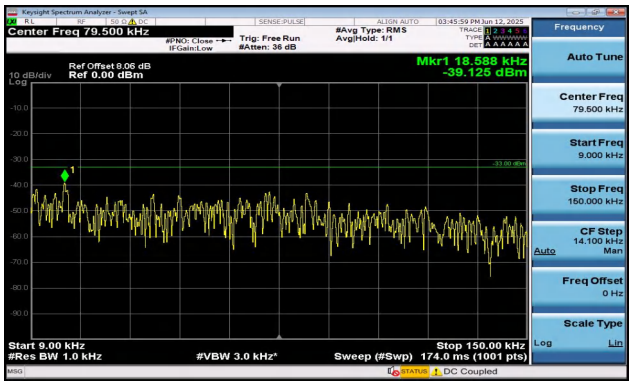

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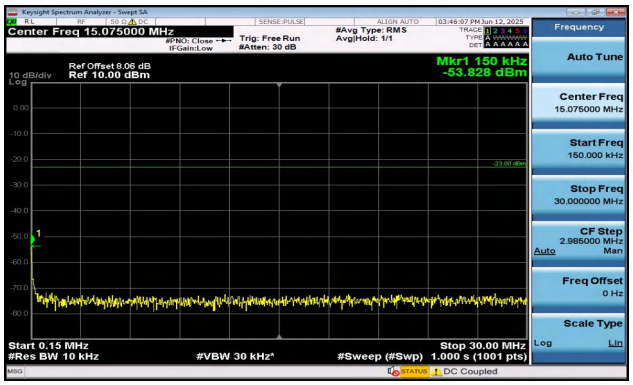

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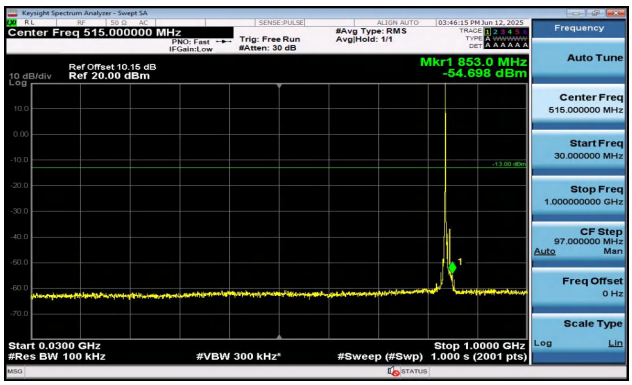

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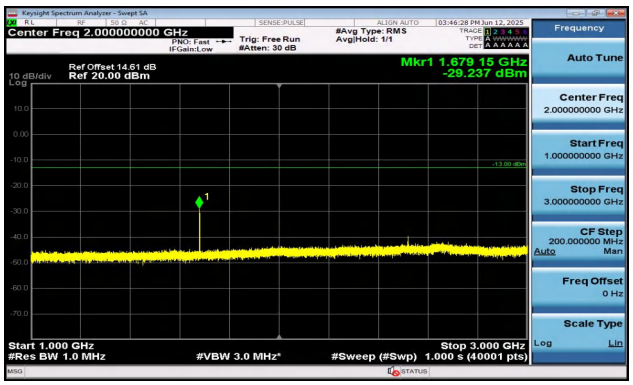

Band5-10MHz-QPSK-20600-1RB#0-1000~3000-PASS

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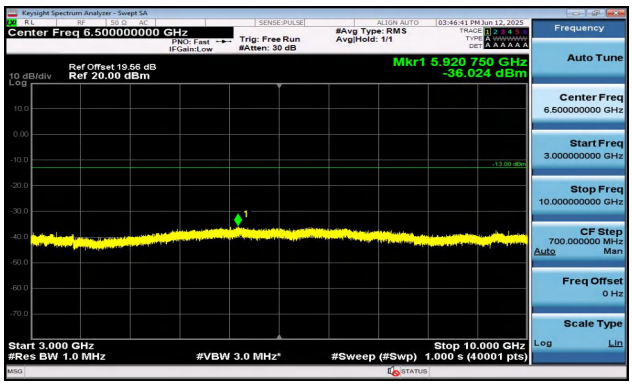

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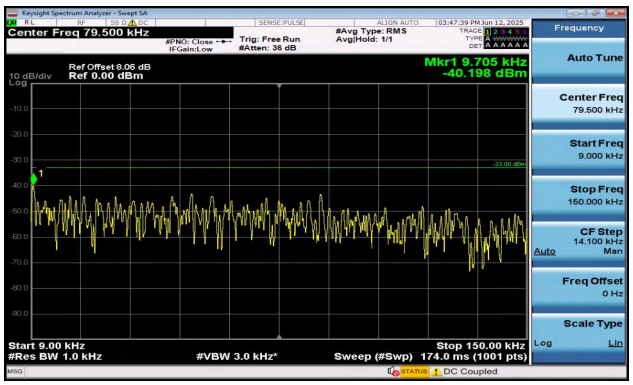

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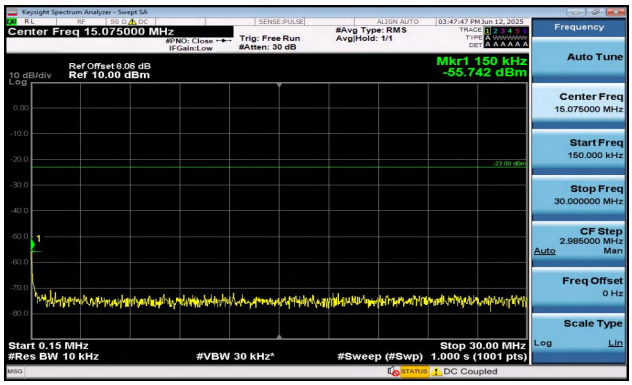

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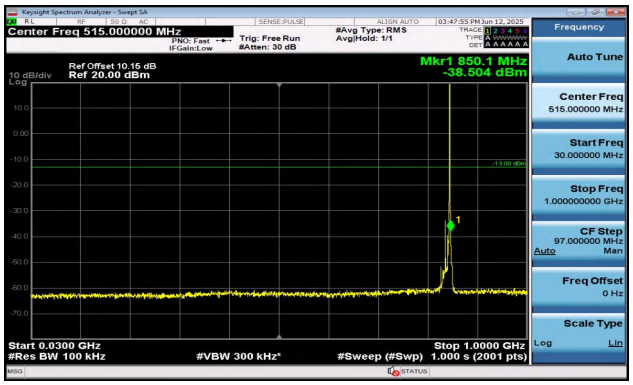

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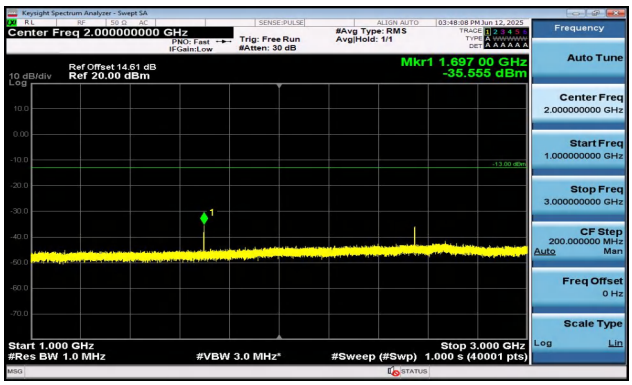

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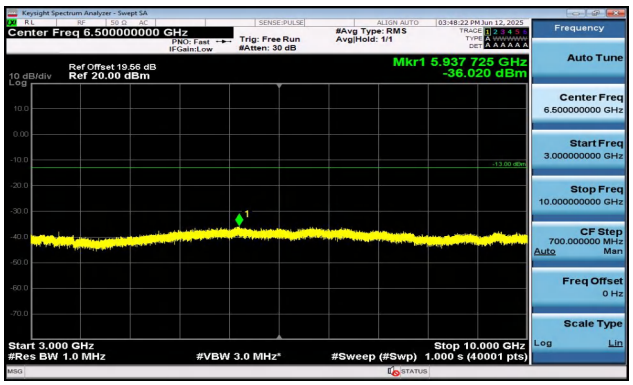

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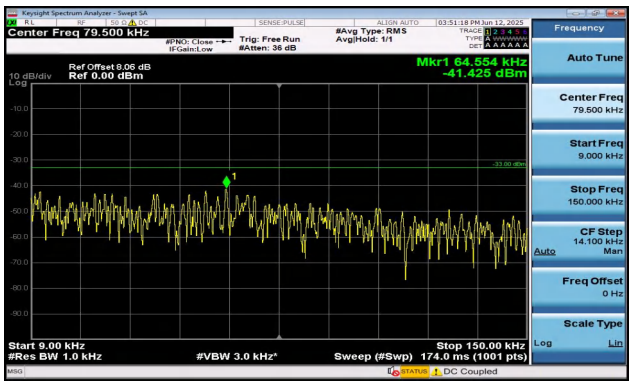

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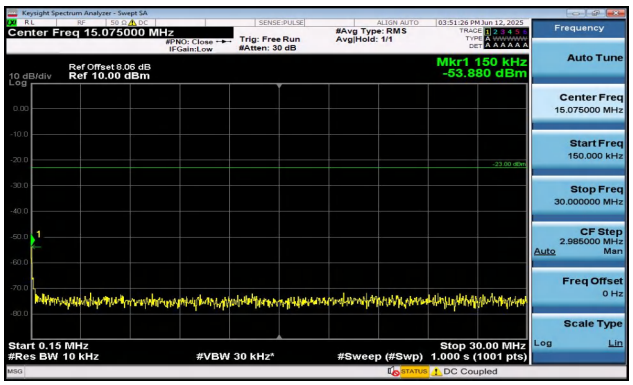

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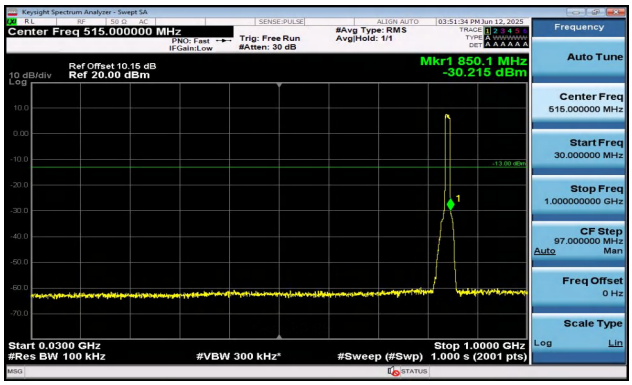

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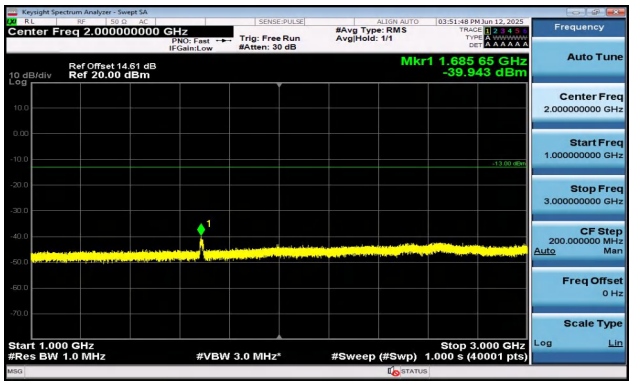

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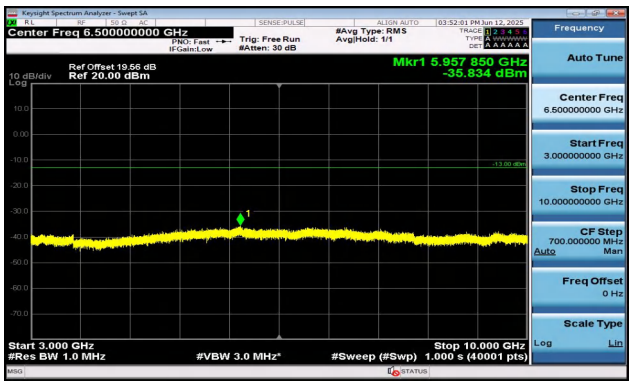

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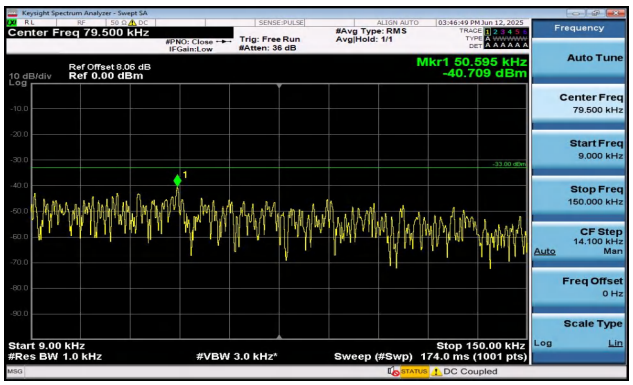

Band5-10MHz-16QAM-20600-1RB#0-0.009~0.15-PASS

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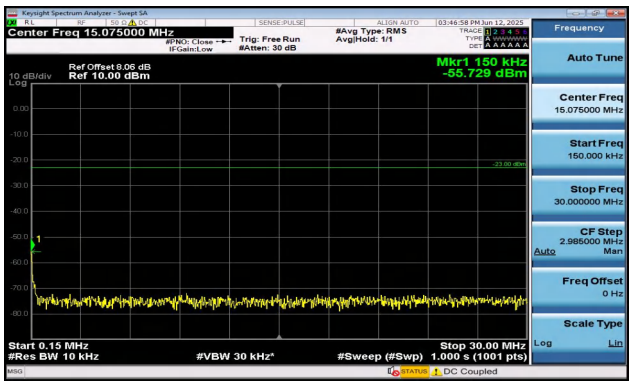

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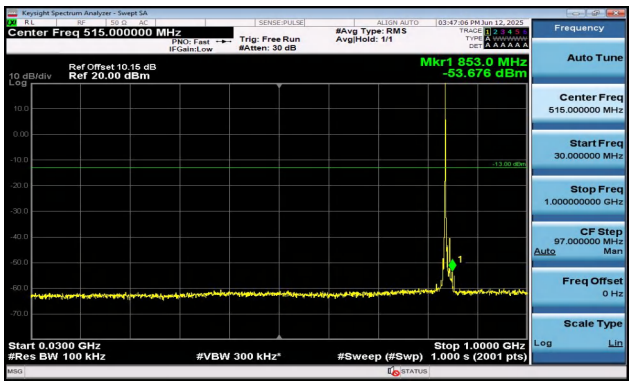

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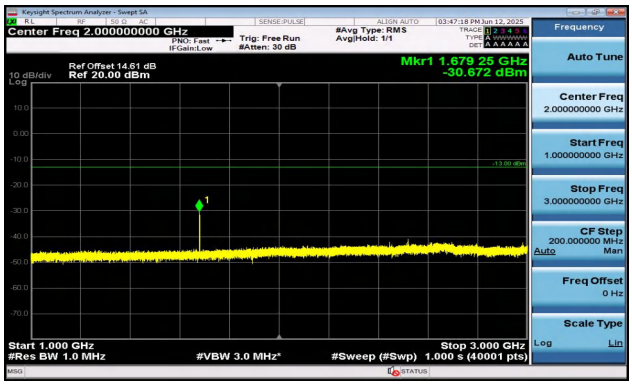

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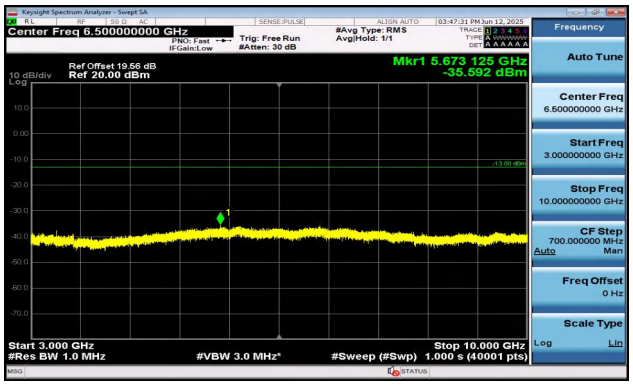

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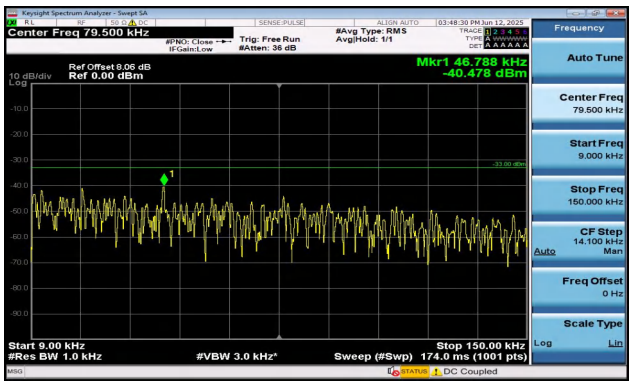

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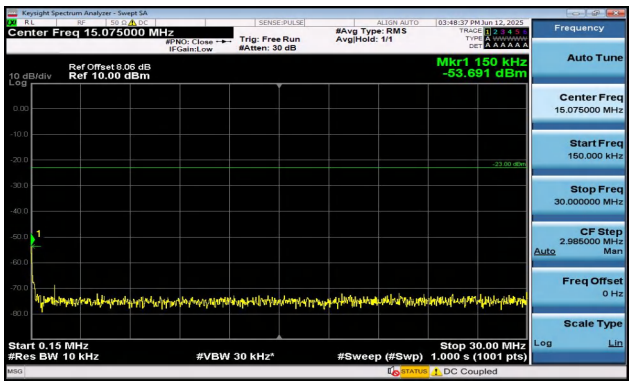

Band5-10MHz-16QAM-20600-1RB#49-0.15~30-PASS

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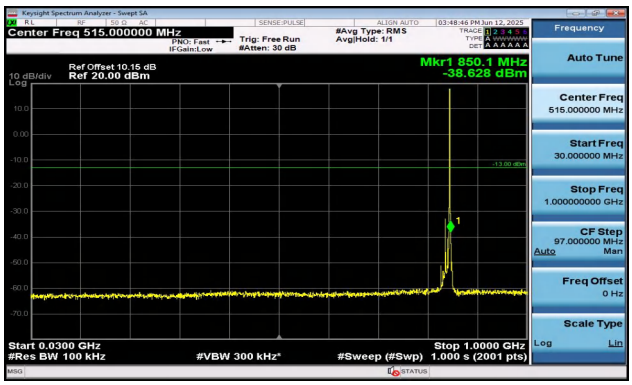
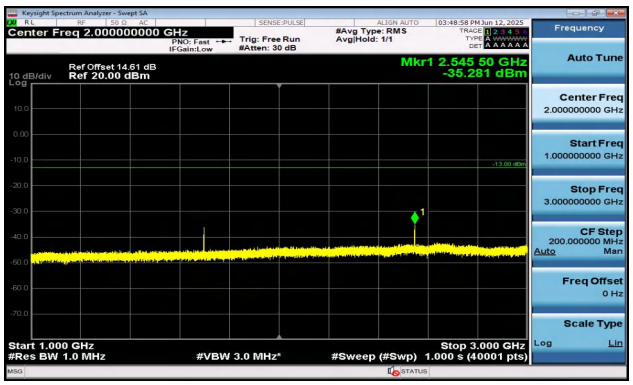
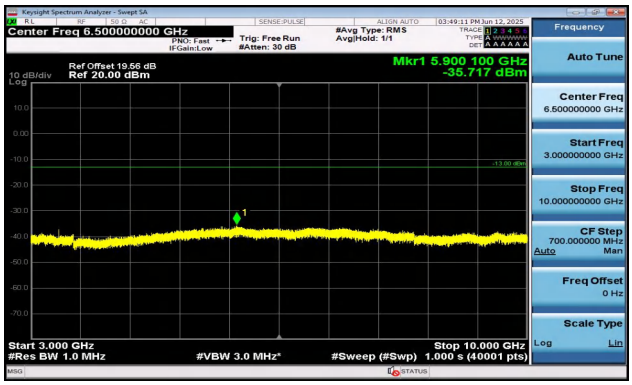


Band5-10MHz-16QAM-20600-1RB#49-30~1000-PASS



Band5-10MHz-16QAM-20600-1RB#49-1000~3000-PASS



Band5-10MHz-16QAM-20600-1RB#49-3000~10000-PASS

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-3.43	-0.004159	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-3.46	-0.004195	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	2.35	0.002850	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	3.52	0.004268	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-3.42	-0.004147	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-2.79	-0.003383	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-14.46	-0.017286	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	5.22	0.006240	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	4.16	0.004973	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	3.32	0.003969	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	2.09	0.002499	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-2.60	-0.003108	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-17.34	-0.020441	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	3.49	0.004114	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	2.49	0.002935	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	3.86	0.004550	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-2.98	-0.003513	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	3.00	0.003536	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-5.36	-0.006493	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	6.45	0.007813	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	3.66	0.004434	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-3.38	-0.004094	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	3.38	0.004094	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-5.61	-0.006796	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-10.94	-0.013078	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	5.89	0.007041	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	4.92	0.005882	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	5.69	0.006802	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	4.19	0.005009	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-6.57	-0.007854	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-16.79	-0.019811	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	4.68	0.005522	±2.5	PASS

Band5	3MHz	QPSK	20635	15RB#0	VH	NT	4.59	0.005416	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-3.50	-0.004130	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-5.58	-0.006584	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-3.83	-0.004519	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-4.46	-0.005396	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-5.38	-0.006509	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-3.05	-0.003690	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-4.01	-0.004852	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	4.56	0.005517	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	3.52	0.004259	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-15.12	-0.018075	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	4.05	0.004842	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	7.42	0.008870	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	5.34	0.006384	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-3.98	-0.004758	±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	-18.54	-0.021902	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	3.79	0.004477	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	7.21	0.008517	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	6.05	0.007147	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-3.91	-0.004619	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-5.78	-0.006828	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-3.65	-0.004403	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	6.90	0.008323	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	3.60	0.004343	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-17.64	-0.021088	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	5.59	0.006683	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	6.12	0.007316	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	4.01	0.004751	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-13.36	-0.015829	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	4.94	0.005853	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-3.32	-0.004026	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-2.07	-0.002510	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	2.79	0.003383	±2.5	PASS

Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-1.92	-0.002328	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-3.69	-0.004474	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-2.90	-0.003516	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-3.56	-0.004317	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	2.37	0.002874	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-2.15	-0.002607	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-2.59	-0.003141	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	2.88	0.003492	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-3.15	-0.003820	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-3.43	-0.004159	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-2.82	-0.003419	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	2.53	0.003068	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-2.88	-0.003492	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-2.03	-0.002462	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-3.48	-0.004220	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	4.89	0.005846	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	2.63	0.003144	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	4.49	0.005368	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	2.62	0.003132	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	2.60	0.003108	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	2.70	0.003228	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	2.59	0.003096	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	2.88	0.003443	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	2.70	0.003228	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	3.08	0.003682	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	2.12	0.002534	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-3.26	-0.003897	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	2.50	0.002989	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	2.02	0.002415	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-2.68	-0.003204	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	2.15	0.002570	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-3.59	-0.004292	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	3.52	0.004208	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	4.16	0.004904	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	3.55	0.004185	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-2.37	-0.002794	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	3.19	0.003760	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-1.92	-0.002263	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	2.90	0.003419	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	2.26	0.002664	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-2.19	-0.002582	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	1.60	0.001886	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	3.06	0.003607	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-2.66	-0.003136	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	3.93	0.004633	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-2.96	-0.003489	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	3.62	0.004267	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	3.46	0.004079	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-3.32	-0.003914	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	3.39	0.003996	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	2.53	0.002982	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	4.66	0.005645	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	4.91	0.005948	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	5.06	0.006130	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	4.05	0.004906	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	3.69	0.004470	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-4.84	-0.005863	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-2.86	-0.003465	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-4.11	-0.004979	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-4.31	-0.005221	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-4.16	-0.005039	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-4.33	-0.005245	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	3.86	0.004676	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-5.08	-0.006154	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-4.45	-0.005391	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	3.26	0.003949	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	3.98	0.004821	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-4.56	-0.005524	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	5.41	0.006554	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	3.45	0.004124	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	5.68	0.006790	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	5.06	0.006049	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	4.59	0.005487	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	2.99	0.003574	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	5.74	0.006862	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	4.49	0.005368	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	5.04	0.006025	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	4.36	0.005212	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-5.92	-0.007077	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	2.78	0.003323	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-5.54	-0.006623	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	5.32	0.006360	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-4.71	-0.005631	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-4.05	-0.004842	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	4.31	0.005152	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-4.76	-0.005690	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-6.34	-0.007579	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	3.65	0.004307	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	3.29	0.003882	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	2.86	0.003375	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	3.63	0.004283	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	3.59	0.004236	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	4.46	0.005263	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	3.68	0.004342	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	4.72	0.005569	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-4.02	-0.004743	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-4.18	-0.004932	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-4.26	-0.005027	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-4.49	-0.005298	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	3.96	0.004673	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-4.06	-0.004791	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-4.94	-0.005829	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	4.78	0.005640	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-6.90	-0.008142	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	5.71	0.006737	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-4.08	-0.004936	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-4.19	-0.005070	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	4.73	0.005723	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-3.52	-0.004259	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	4.71	0.005699	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	4.61	0.005578	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	4.22	0.005106	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	4.55	0.005505	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-5.22	-0.006316	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-5.15	-0.006231	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	4.26	0.005154	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-3.88	-0.004694	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	0	-4.31	-0.005215	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-4.11	-0.004973	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-5.11	-0.006183	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	4.65	0.005626	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	3.81	0.004610	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	3.16	0.003823	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	4.23	0.005057	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	4.71	0.005631	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	5.61	0.006707	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	3.05	0.003646	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	4.11	0.004913	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-4.19	-0.005009	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	3.92	0.004686	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	4.61	0.005511	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-5.08	-0.006073	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-3.73	-0.004459	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	4.08	0.004877	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	5.68	0.006790	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	4.61	0.005511	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	4.48	0.005356	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-2.88	-0.003443	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	5.11	0.006109	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-3.86	-0.004614	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-2.06	-0.002463	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	4.29	0.005068	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	5.87	0.006934	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	3.91	0.004619	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	5.98	0.007064	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	5.25	0.006202	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-4.28	-0.005056	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-3.58	-0.004229	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	4.08	0.004820	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	3.30	0.003898	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	4.32	0.005103	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-5.14	-0.006072	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-3.95	-0.004666	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-4.01	-0.004737	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-2.43	-0.002871	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-4.62	-0.005458	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	NV	50	-3.10	-0.003662	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-5.14	-0.006072	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-3.22	-0.003804	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-4.36	-0.005259	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-5.11	-0.006164	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-4.63	-0.005585	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-2.83	-0.003414	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	5.28	0.006369	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	4.06	0.004897	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	5.46	0.006586	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	3.81	0.004596	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-4.63	-0.005585	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	5.18	0.006192	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	4.35	0.005200	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	4.43	0.005296	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	3.15	0.003766	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	5.05	0.006037	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	3.05	0.003646	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	6.12	0.007316	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-5.28	-0.006312	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	6.21	0.007424	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	6.28	0.007441	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-3.30	-0.003910	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	4.98	0.005900	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	3.85	0.004562	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	4.25	0.005036	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	4.21	0.004988	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	2.90	0.003436	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	5.32	0.006303	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-4.99	-0.005912	±2.5	PASS