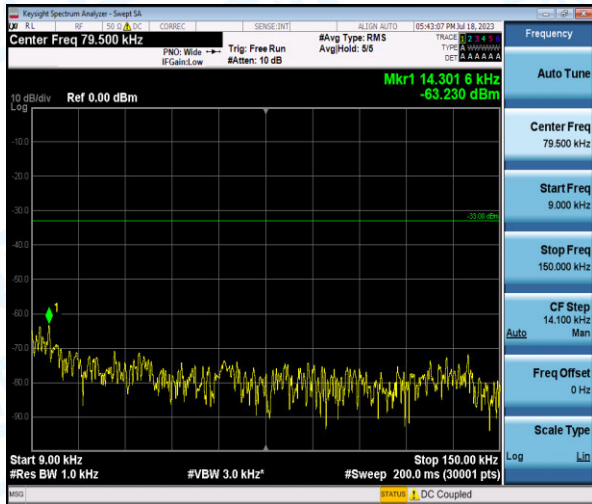
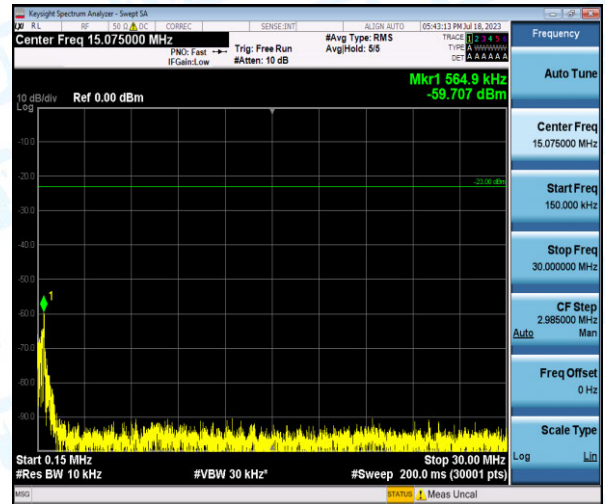
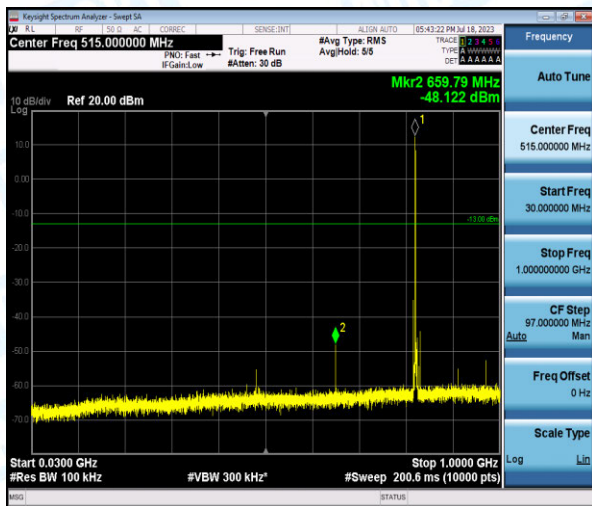




Band5-5MHz-16QAM-20425-1-0-Low-0.009-0.15--63.23-PASS



Band5-5MHz-16QAM-20425-1-0-Low-0.15-30--59.71-PASS



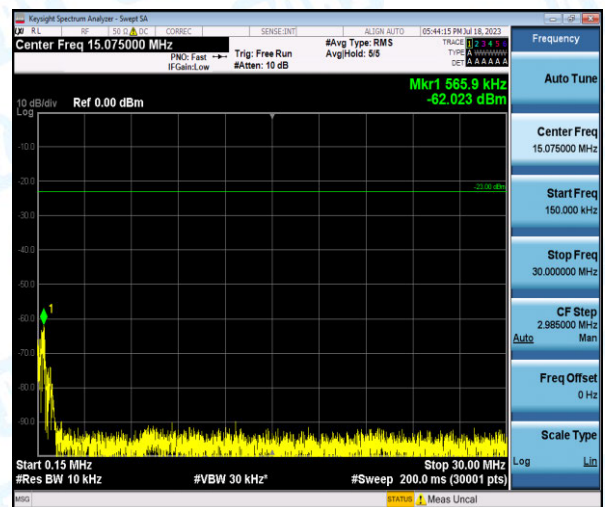
Band5-5MHz-16QAM-20425-1-0-Low-30-1000--48.12-PASS



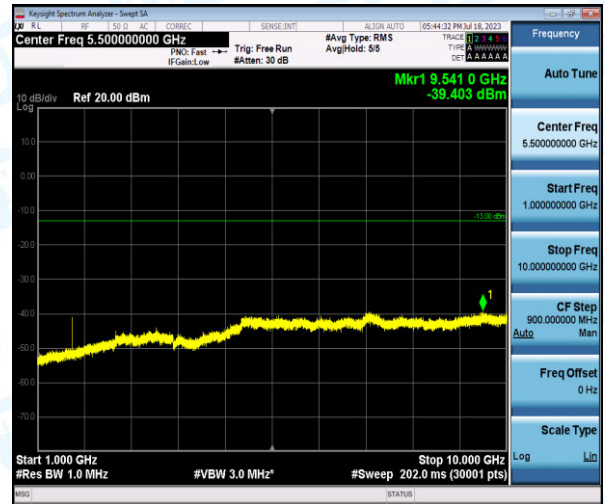
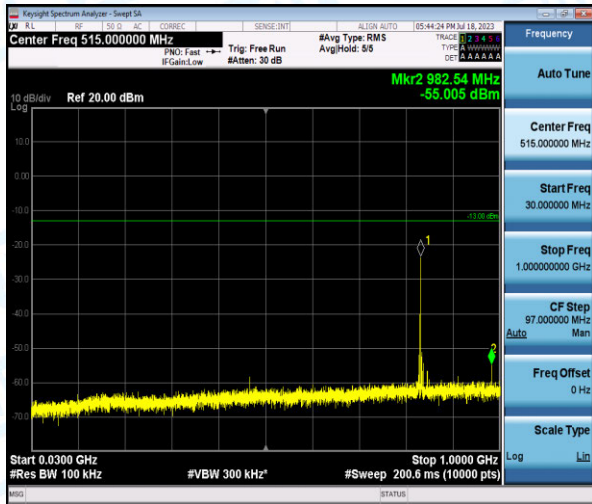
Band5-5MHz-16QAM-20425-1-0-Low-1000-10000--39.02-PASS



Band5-5MHz-16QAM-20525-1-0-Low-0.009-0.15--63.11-PASS

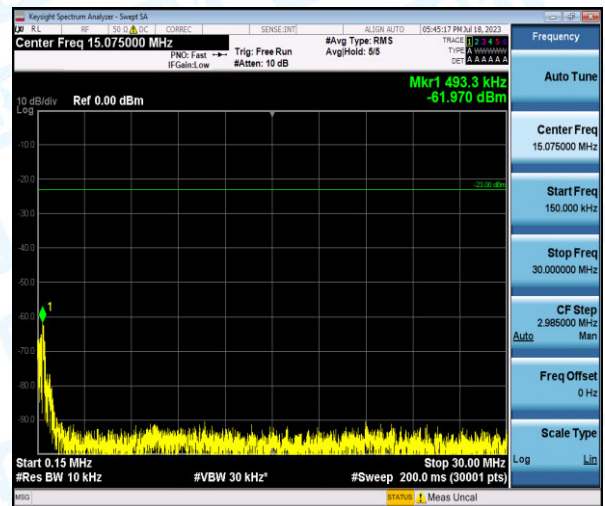
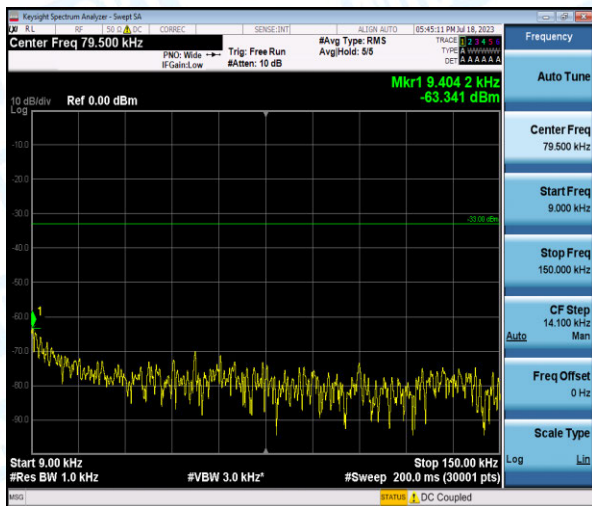


Band5-5MHz-16QAM-20525-1-0-Low-0.15-30--62.02-PASS



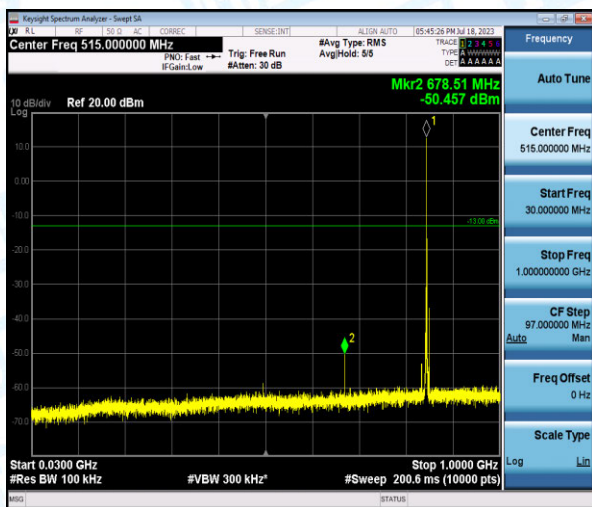
Band5-5MHz-16QAM-20525-1-0-Low-30-1000--55.01-PASS

Band5-5MHz-16QAM-20525-1-0-Low-1000-10000--39.4-PASS



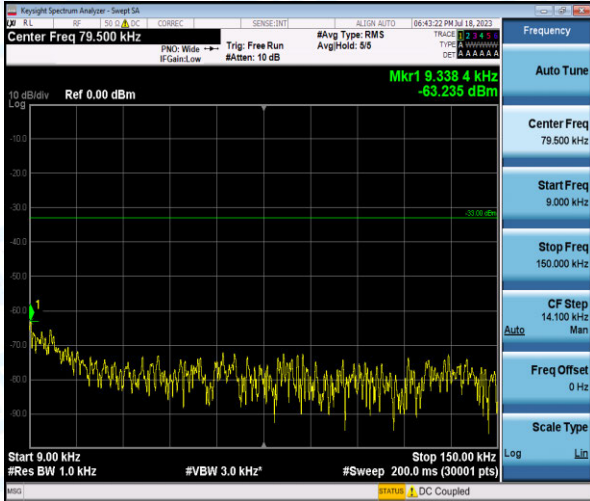
Band5-5MHz-16QAM-20625-1-0-High-0.009-0.15--63.34-PASS

Band5-5MHz-16QAM-20625-1-0-High-0.15-30--61.97-PASS

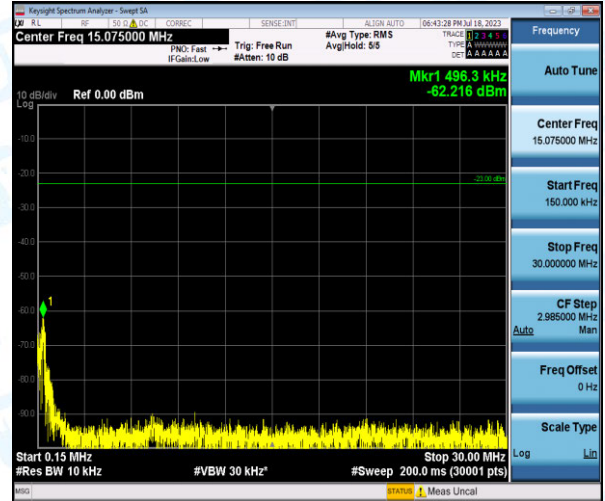


Band5-5MHz-16QAM-20625-1-0-High-30-1000--50.46-PASS

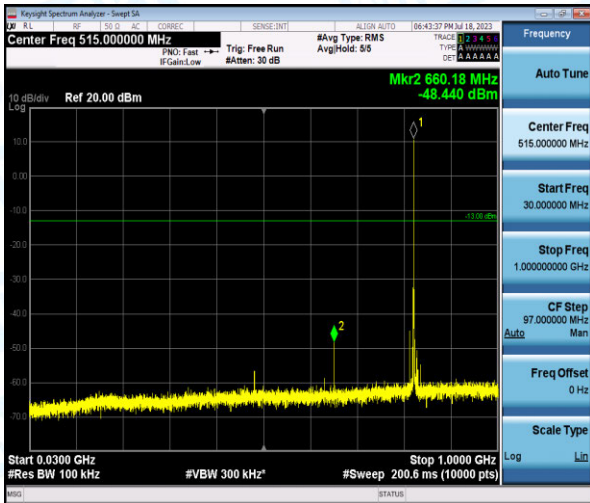
Band5-5MHz-16QAM-20625-1-0-High-1000-10000--38.98-PASS



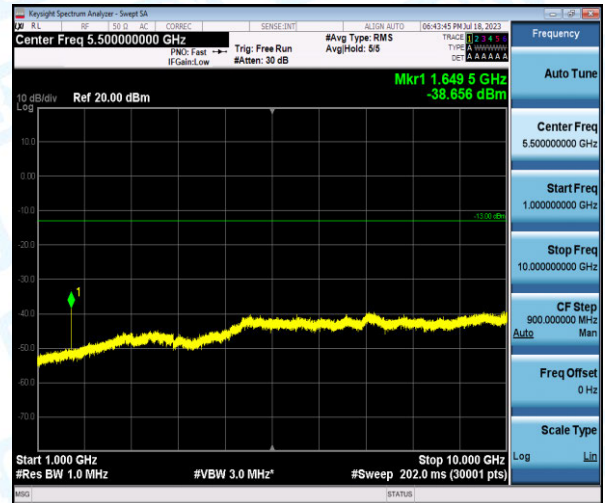
Band5-10MHz-QPSK-20450-1-0-Low-0.009-0.15--63.24-PASS



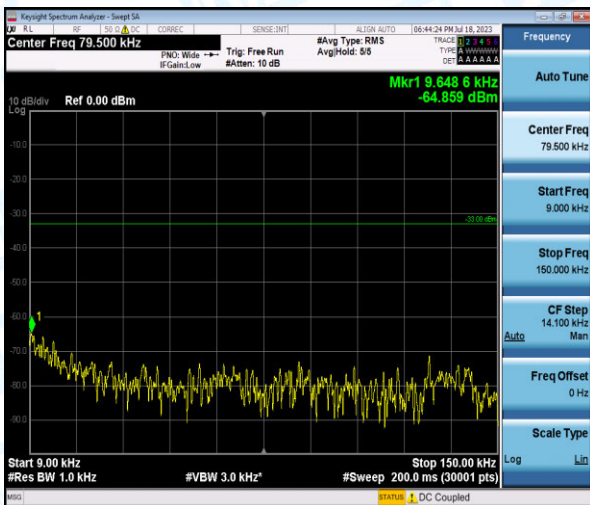
Band5-10MHz-QPSK-20450-1-0-Low-0.15-30--62.22-PASS



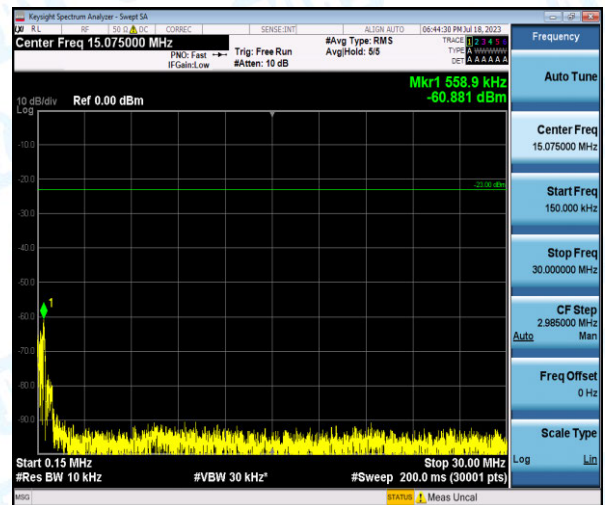
Band5-10MHz-QPSK-20450-1-0-Low-30-1000--48.44-PASS



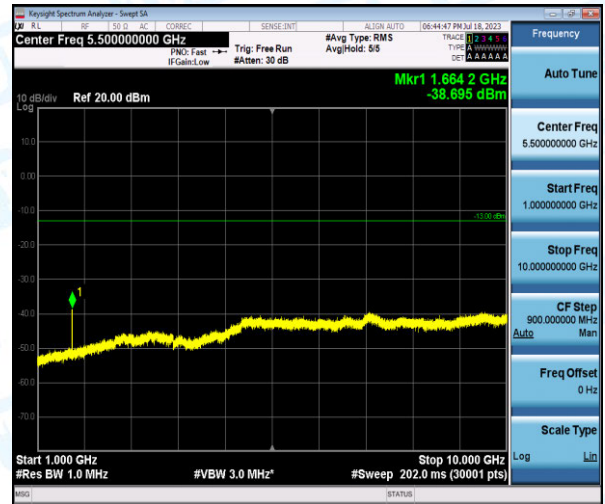
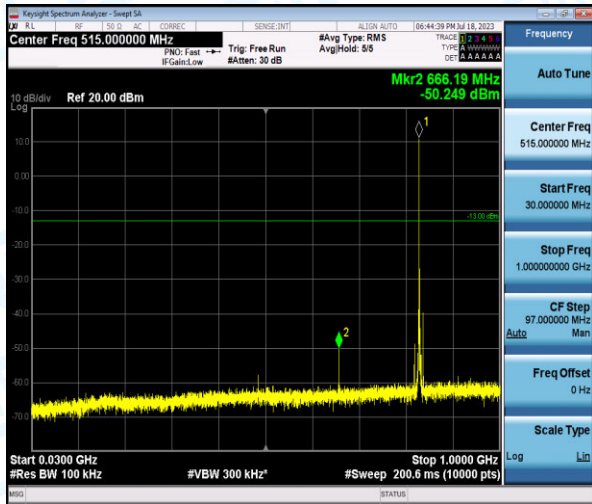
Band5-10MHz-QPSK-20450-1-0-Low-1000-10000--38.66-PASS



Band5-10MHz-QPSK-20525-1-0-Low-0.009-0.15--64.86-PASS

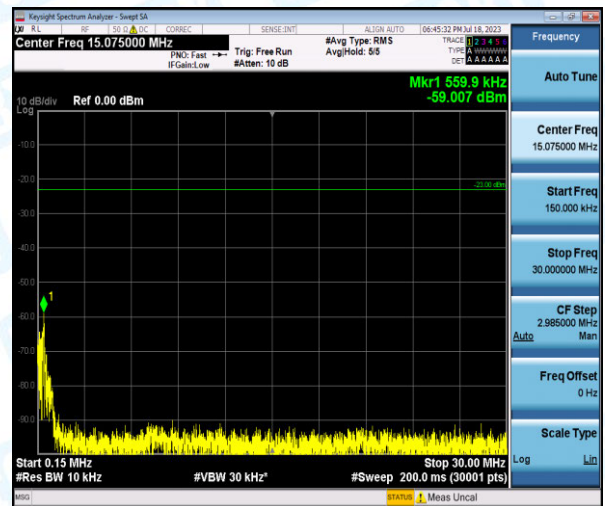
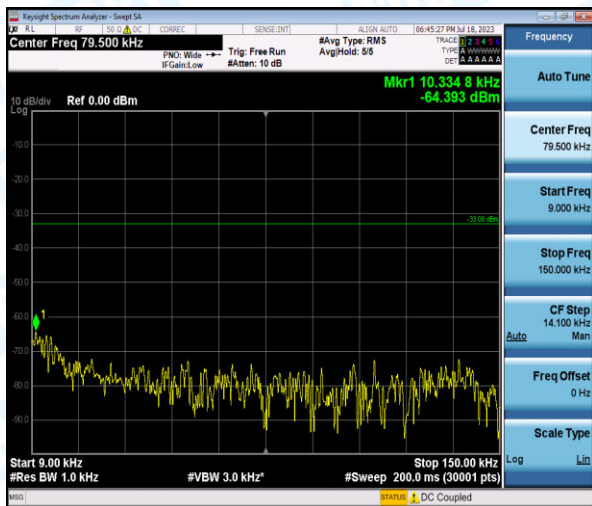


Band5-10MHz-QPSK-20525-1-0-Low-0.15-30--60.88-PASS



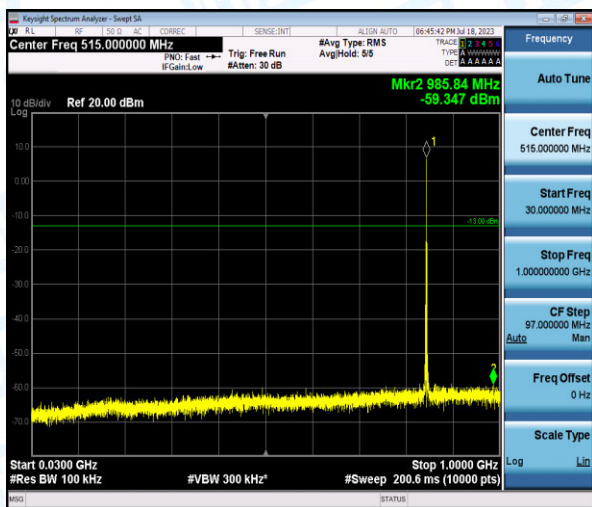
Band5-10MHz-QPSK-20525-1-0-Low-30-1000--50.25-PASS

Band5-10MHz-QPSK-20525-1-0-Low-1000-10000--38.7-PASS



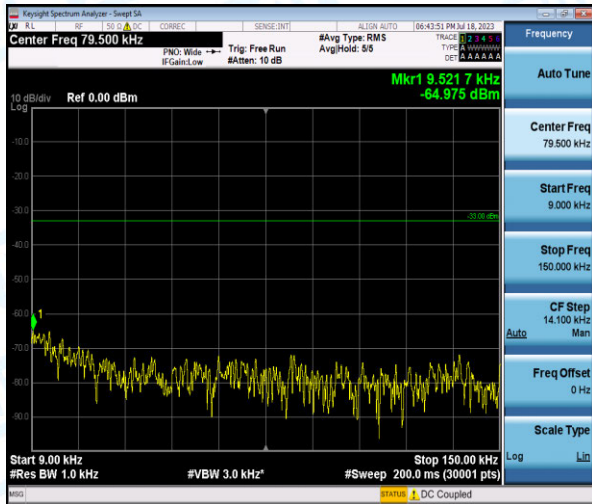
Band5-10MHz-QPSK-20600-1-0-High-0.009-0.15--64.39-PASS

Band5-10MHz-QPSK-20600-1-0-High-0.15-30--59.01-PASS

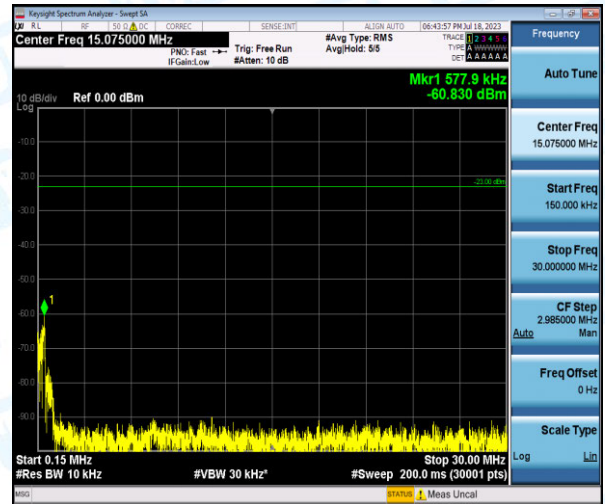


Band5-10MHz-QPSK-20600-1-0-High-30-1000--59.35-PASS

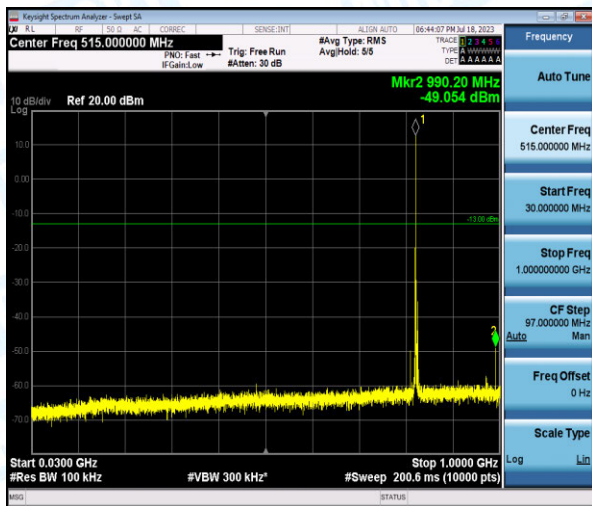
Band5-10MHz-QPSK-20600-1-0-High-1000-10000--39.43-PASS



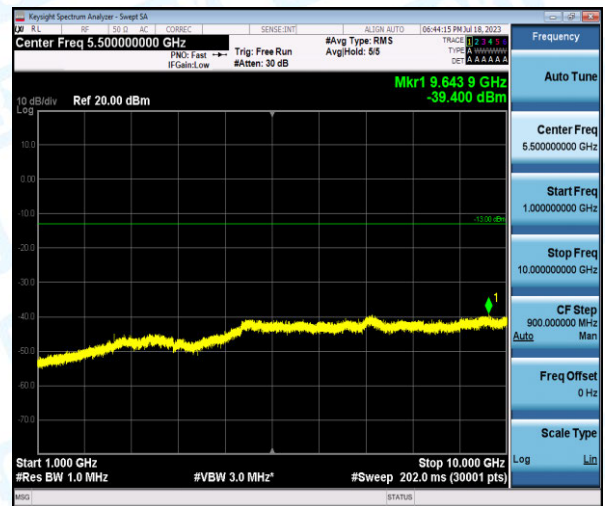
Band5-10MHz-16QAM-20450-1-0-Low-0.009-0.15--64.98-PASS



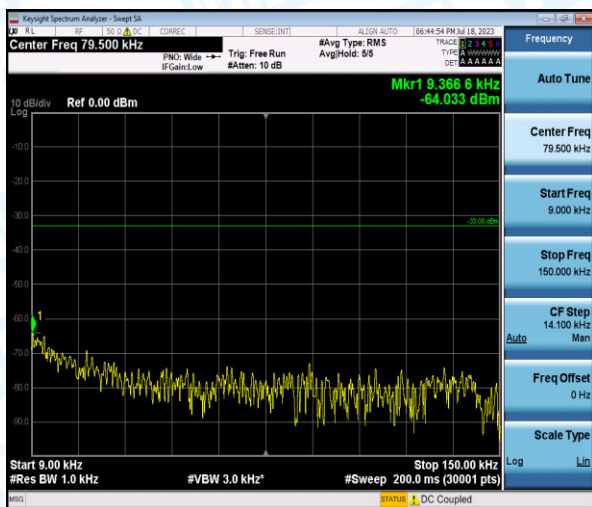
Band5-10MHz-16QAM-20450-1-0-Low-0.15-30--60.83-PASS



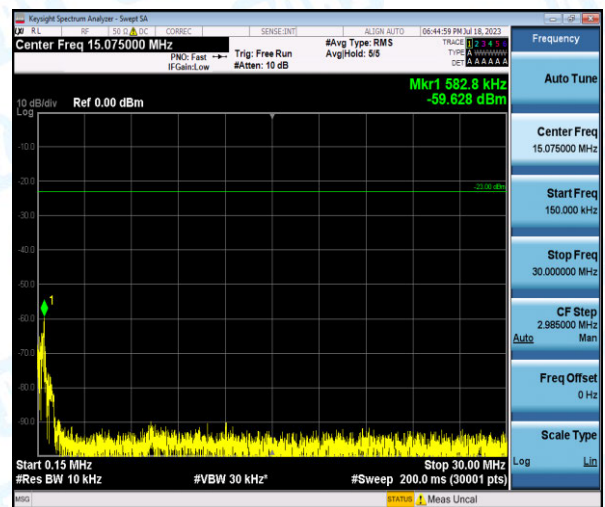
Band5-10MHz-16QAM-20450-1-0-Low-30-1000--49.05-PASS



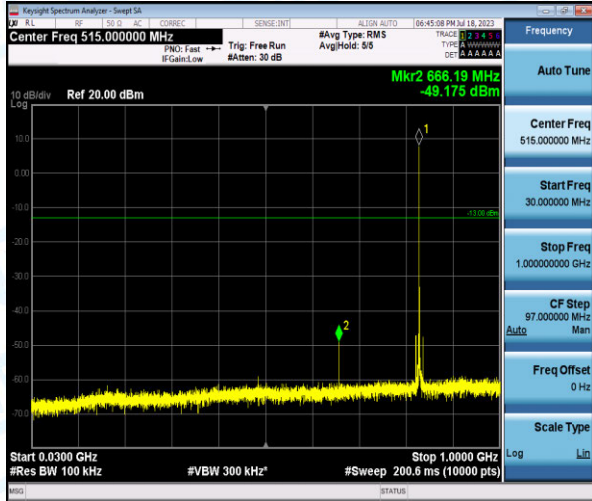
Band5-10MHz-16QAM-20450-1-0-Low-1000-10000--39.4-PASS



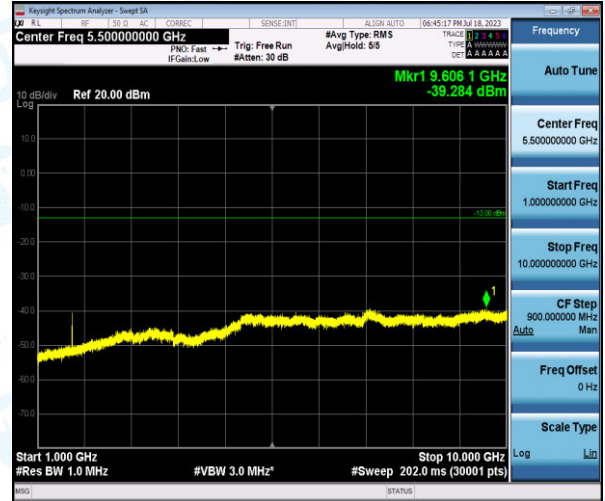
Band5-10MHz-16QAM-20525-1-0-Low-0.009-0.15--64.03-PASS



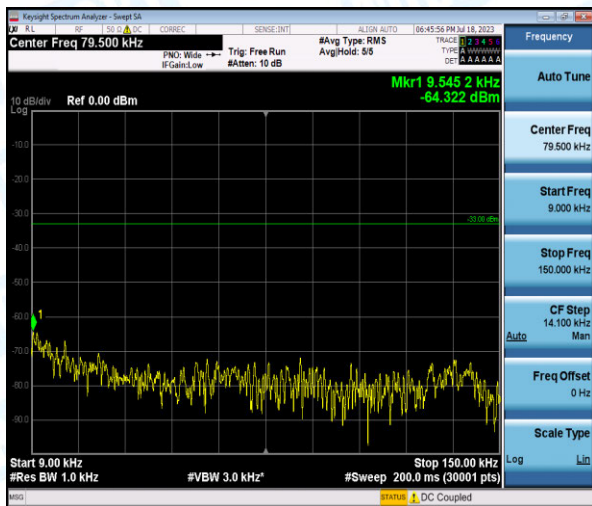
Band5-10MHz-16QAM-20525-1-0-Low-0.15-30--59.63-PASS



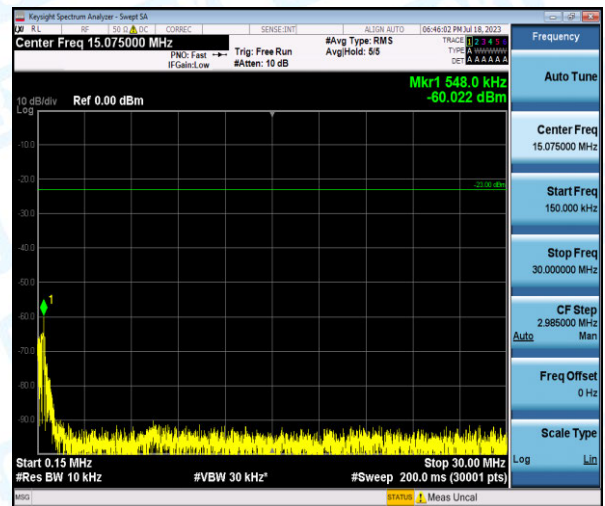
Band5-10MHz-16QAM-20525-1-0-Low-30-1000--49.18-PASS



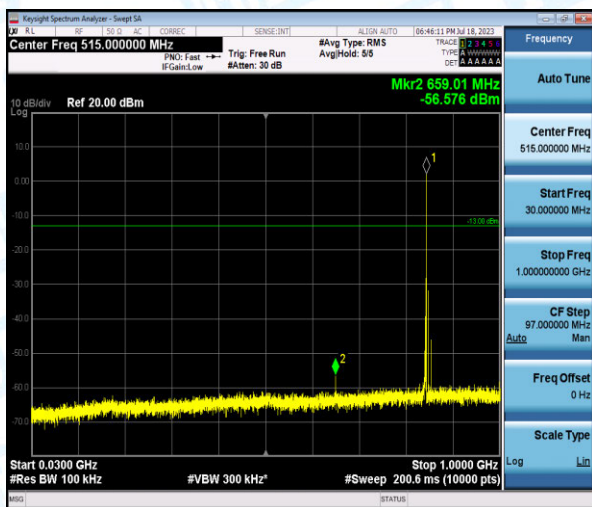
Band5-10MHz-16QAM-20525-1-0-Low-1000-10000--39.28-PASS



Band5-10MHz-16QAM-20600-1-0-High-0.009-0.15--64.32-PASS



Band5-10MHz-16QAM-20600-1-0-High-0.15-30--60.02-PASS



Band5-10MHz-16QAM-20600-1-0-High-30-1000--56.58-PASS



Band5-10MHz-16QAM-20600-1-0-High-1000-10000--39-PASS

6. Frequency Stability for M1

Test Result

		Voltage										
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	20407	QPSK	6	0	Low	VL	NT	-5.79	-0.007021	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	VH	NT	-6.13	-0.007433	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	VN	NT	-5.62	-0.006815	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	VH	NT	-5.65	-0.006754	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	VN	NT	-3.09	-0.003694	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	VL	NT	-5.06	-0.006049	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	VH	NT	-5.03	-0.005930	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	VL	NT	-4.43	-0.005222	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	VN	NT	-6.61	-0.007792	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	VN	NT	-5.89	-0.007142	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	VL	NT	-5.73	-0.006948	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	VH	NT	-5.90	-0.007154	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	VH	NT	-5.05	-0.006037	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	VN	NT	-4.96	-0.005929	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	VL	NT	-4.50	-0.005380	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	VN	NT	-4.06	-0.004786	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	VL	NT	-5.42	-0.006389	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	VH	NT	-4.63	-0.005458	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	VH	NT	-3.85	-0.004664	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	VN	NT	-5.37	-0.006505	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	VL	NT	-5.28	-0.006396	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	VH	NT	-5.65	-0.006754	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	VN	NT	-4.18	-0.004997	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	VL	NT	-4.80	-0.005738	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	VH	NT	-7.35	-0.008673	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	VL	NT	-6.58	-0.007764	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	VN	NT	-6.66	-0.007858	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	VN	NT	-3.83	-0.004640	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	VL	NT	-3.35	-0.004058	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	VH	NT	-3.50	-0.004240	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	VH	NT	-4.32	-0.005164	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	VN	NT	-5.26	-0.006288	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	VL	NT	-5.95	-0.007113	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	VL	NT	-5.04	-0.005947	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	VN	NT	-6.58	-0.007764	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	VH	NT	-5.22	-0.006159	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	VL	NT	-4.83	-0.005844	±2.5	PASS

Band5	5MHz	20425	QPSK	6	0	Low	VH	NT	-4.64	-0.005614	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	VN	NT	-5.07	-0.006134	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	VH	NT	-2.75	-0.003288	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	VN	NT	-3.41	-0.004077	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	VL	NT	-3.66	-0.004375	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	VH	NT	-3.54	-0.004182	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	VL	NT	-3.43	-0.004052	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	VN	NT	3.06	0.003615	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	VN	NT	-4.81	-0.005820	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	VL	NT	-4.75	-0.005747	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	VH	NT	-4.21	-0.005094	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	VH	NT	-3.45	-0.004124	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	VN	NT	-3.15	-0.003766	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	VL	NT	-3.58	-0.004280	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	VH	NT	3.01	0.003556	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	VN	NT	-3.53	-0.004170	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	VL	NT	3.44	0.004064	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	VH	NT	-4.01	-0.004837	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	VN	NT	-3.34	-0.004029	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	VL	NT	-3.24	-0.003908	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	VH	NT	-2.95	-0.003527	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	VN	NT	3.12	0.003730	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	VL	NT	-3.63	-0.004340	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	VH	NT	-4.46	-0.005284	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	VL	NT	-3.76	-0.004455	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	VN	NT	-4.32	-0.005118	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	VN	NT	-2.77	-0.003341	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	VL	NT	-3.13	-0.003776	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	VH	NT	-2.67	-0.003221	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	VH	NT	3.76	0.004495	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	VN	NT	2.48	0.002965	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	VL	NT	3.64	0.004351	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	VH	NT	-4.10	-0.004858	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	VN	NT	-3.49	-0.004135	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	VL	NT	-5.94	-0.007038	±2.5	PASS

		Temperature										
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	50	-5.82	-0.007057	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	-30	-5.58	-0.006766	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	40	-4.30	-0.005214	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	30	-6.50	-0.007882	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	20	-5.37	-0.006511	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	10	-5.99	-0.007263	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	0	-5.45	-0.006608	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	-10	-5.23	-0.006342	±2.5	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	NV	-20	-5.97	-0.007239	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	-30	-5.08	-0.006073	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	-20	-4.51	-0.005392	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	40	-4.76	-0.005690	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	30	-5.13	-0.006133	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	20	-5.43	-0.006491	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	10	-4.60	-0.005499	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	0	-4.06	-0.004854	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	-10	-4.91	-0.005870	±2.5	PASS
Band5	1.4MHz	20525	QPSK	6	0	Low	NV	50	-4.55	-0.005439	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	50	-4.99	-0.005882	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	-30	-4.13	-0.004869	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	-20	-4.72	-0.005564	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	-10	-6.72	-0.007922	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	0	-5.41	-0.006377	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	10	-4.43	-0.005222	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	20	-4.93	-0.005812	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	30	-5.49	-0.006472	±2.5	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	NV	40	-4.69	-0.005529	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	50	-5.09	-0.006172	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	-20	-5.58	-0.006766	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	-10	-6.09	-0.007385	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	0	-5.26	-0.006378	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	10	-5.07	-0.006148	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	20	-5.32	-0.006451	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	30	-5.72	-0.006936	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	40	-5.43	-0.006584	±2.5	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	NV	-30	-5.05	-0.006123	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	-20	-3.09	-0.003694	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	40	-4.85	-0.005798	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	30	-3.96	-0.004734	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	20	-4.60	-0.005499	±2.5	PASS

Band5	1.4MHz	20525	16QAM	6	0	Low	NV	10	-4.50	-0.005380	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	-30	-4.60	-0.005499	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	-10	-5.00	-0.005977	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	50	3.52	0.004208	±2.5	PASS
Band5	1.4MHz	20525	16QAM	6	0	Low	NV	0	-4.84	-0.005786	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	-20	-4.37	-0.005151	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	40	-3.80	-0.004480	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	30	-4.21	-0.004963	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	20	-5.35	-0.006307	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	10	-4.32	-0.005093	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	-10	3.39	0.003996	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	-30	-3.21	-0.003784	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	50	-4.68	-0.005517	±2.5	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	NV	0	-5.65	-0.006660	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	20	-4.17	-0.005051	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	50	-3.43	-0.004155	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	40	-3.80	-0.004603	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	30	-4.52	-0.005475	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	0	-4.27	-0.005173	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	-10	-4.11	-0.004979	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	-20	-5.06	-0.006130	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	-30	-4.62	-0.005597	±2.5	PASS
Band5	3MHz	20415	QPSK	6	0	Low	NV	10	-3.36	-0.004070	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	-20	-5.04	-0.006025	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	50	-5.14	-0.006145	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	40	-3.35	-0.004005	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	30	-5.02	-0.006001	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	20	-3.83	-0.004579	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	10	-5.21	-0.006228	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	-10	-5.23	-0.006252	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	-30	-4.84	-0.005786	±2.5	PASS
Band5	3MHz	20525	QPSK	6	0	Low	NV	0	-4.43	-0.005296	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	40	-7.30	-0.008614	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	-20	-6.61	-0.007799	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	-10	-6.27	-0.007398	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	0	-5.89	-0.006950	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	-30	-5.94	-0.007009	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	10	-4.96	-0.005853	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	20	-5.21	-0.006147	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	50	-5.09	-0.006006	±2.5	PASS
Band5	3MHz	20635	QPSK	6	0	High	NV	30	-5.80	-0.006844	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	-20	-2.97	-0.003598	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	50	-4.38	-0.005306	±2.5	PASS

Band5	3MHz	20415	16QAM	6	0	Low	NV	-10	-3.28	-0.003973	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	0	-3.07	-0.003719	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	10	-4.13	-0.005003	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	20	-4.20	-0.005088	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	30	-4.56	-0.005524	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	40	-4.52	-0.005475	±2.5	PASS
Band5	3MHz	20415	16QAM	6	0	Low	NV	-30	4.06	0.004918	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	-20	-4.82	-0.005762	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	40	-5.25	-0.006276	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	30	-4.97	-0.005941	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	20	-5.35	-0.006396	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	10	-5.86	-0.007005	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	-10	-4.35	-0.005200	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	-30	-4.83	-0.005774	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	50	-5.47	-0.006539	±2.5	PASS
Band5	3MHz	20525	16QAM	6	0	Low	NV	0	-5.01	-0.005989	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	40	-6.68	-0.007882	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	50	-5.08	-0.005994	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	30	-5.54	-0.006537	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	20	-6.13	-0.007233	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	10	-4.89	-0.005770	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	0	-5.82	-0.006867	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	-10	-6.57	-0.007752	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	-30	-5.78	-0.006820	±2.5	PASS
Band5	3MHz	20635	16QAM	6	0	High	NV	-20	-5.69	-0.006714	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	50	-3.86	-0.004670	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	-30	-4.14	-0.005009	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	40	-3.70	-0.004477	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	30	-4.67	-0.005650	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	20	-4.08	-0.004936	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	10	-4.78	-0.005783	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	0	-4.73	-0.005723	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	-10	-5.25	-0.006352	±2.5	PASS
Band5	5MHz	20425	QPSK	6	0	Low	NV	-20	-4.98	-0.006025	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	-30	-3.07	-0.003670	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	-20	-2.96	-0.003539	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	40	-3.34	-0.003993	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	30	-2.87	-0.003431	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	20	-4.16	-0.004973	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	10	-4.06	-0.004854	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	0	-3.13	-0.003742	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	-10	-3.50	-0.004184	±2.5	PASS
Band5	5MHz	20525	QPSK	6	0	Low	NV	50	-2.94	-0.003515	±2.5	PASS

Band5	5MHz	20625	QPSK	6	0	High	NV	50	2.91	0.003438	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	-30	-3.63	-0.004288	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	-20	-2.77	-0.003272	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	-10	-2.65	-0.003131	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	0	3.07	0.003627	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	10	3.20	0.003780	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	20	-3.52	-0.004158	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	30	3.81	0.004501	±2.5	PASS
Band5	5MHz	20625	QPSK	6	0	High	NV	40	3.57	0.004217	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	50	-4.17	-0.005045	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	-20	-4.80	-0.005808	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	-10	-3.96	-0.004791	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	0	-4.75	-0.005747	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	10	-4.78	-0.005783	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	20	-3.70	-0.004477	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	30	-4.25	-0.005142	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	40	-4.21	-0.005094	±2.5	PASS
Band5	5MHz	20425	16QAM	6	0	Low	NV	-30	-3.91	-0.004731	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	-20	-3.27	-0.003909	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	40	2.65	0.003168	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	30	-3.53	-0.004220	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	20	-4.31	-0.005152	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	10	3.52	0.004208	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	-30	2.76	0.003299	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	-10	-3.88	-0.004638	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	50	3.83	0.004579	±2.5	PASS
Band5	5MHz	20525	16QAM	6	0	Low	NV	0	-3.40	-0.004065	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	-20	-3.91	-0.004619	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	40	3.77	0.004454	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	30	3.30	0.003898	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	20	-3.19	-0.003768	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	10	3.43	0.004052	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	-10	-3.00	-0.003544	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	-30	3.74	0.004418	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	50	2.83	0.003343	±2.5	PASS
Band5	5MHz	20625	16QAM	6	0	High	NV	0	-4.15	-0.004903	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	50	3.35	0.004041	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	40	-3.35	-0.004041	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	20	-3.41	-0.004113	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	30	2.32	0.002799	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	0	3.15	0.003800	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	-10	-4.17	-0.005030	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	-30	3.33	0.004017	±2.5	PASS

Band5	10MHz	20450	QPSK	6	0	Low	NV	-20	-3.12	-0.003764	±2.5	PASS
Band5	10MHz	20450	QPSK	6	0	Low	NV	10	-4.39	-0.005296	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	-20	3.27	0.003909	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	50	3.10	0.003706	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	40	3.44	0.004112	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	30	3.03	0.003622	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	20	-3.69	-0.004411	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	10	3.58	0.004280	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	-10	3.54	0.004232	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	-30	-2.98	-0.003562	±2.5	PASS
Band5	10MHz	20525	QPSK	6	0	Low	NV	0	4.61	0.005511	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	40	-5.09	-0.006031	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	-20	-4.08	-0.004834	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	-10	-3.13	-0.003709	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	0	-2.96	-0.003507	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	-30	-3.32	-0.003934	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	10	-4.57	-0.005415	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	20	-5.62	-0.006659	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	50	-5.07	-0.006007	±2.5	PASS
Band5	10MHz	20600	QPSK	6	0	High	NV	30	-5.08	-0.006019	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	-20	-2.35	-0.002835	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	50	2.63	0.003172	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	-10	3.03	0.003655	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	0	-4.21	-0.005078	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	10	-3.49	-0.004210	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	20	-3.16	-0.003812	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	30	-2.40	-0.002895	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	40	-3.21	-0.003872	±2.5	PASS
Band5	10MHz	20450	16QAM	6	0	Low	NV	-30	3.07	0.003703	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	-20	2.76	0.003299	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	40	-3.08	-0.003682	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	30	-2.91	-0.003479	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	20	-3.21	-0.003837	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	10	3.42	0.004088	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	-10	3.23	0.003861	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	-30	3.31	0.003957	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	50	-4.14	-0.004949	±2.5	PASS
Band5	10MHz	20525	16QAM	6	0	Low	NV	0	4.29	0.005129	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	50	-4.22	-0.005000	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	40	-3.56	-0.004218	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	30	-5.02	-0.005948	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	20	-4.25	-0.005036	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	10	-4.80	-0.005687	±2.5	PASS

Band5	10MHz	20600	16QAM	6	0	High	NV	0	-3.73	-0.004419	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	-10	-4.73	-0.005604	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	-30	-5.03	-0.005960	±2.5	PASS
Band5	10MHz	20600	16QAM	6	0	High	NV	-20	-5.15	-0.006102	±2.5	PASS

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