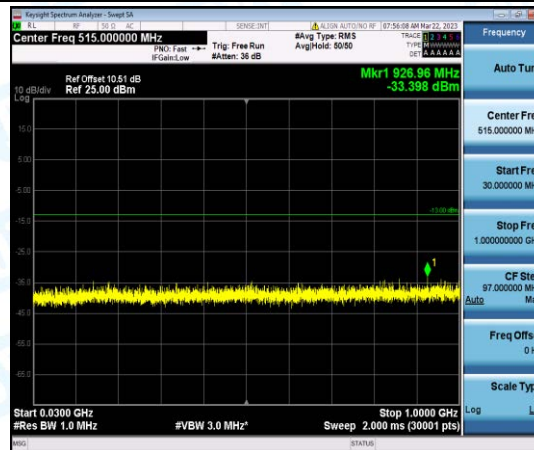




Band4-15MHz-QPSK-20175-1-0-Low-5000-12000--56.3-PASS



Band4-15MHz-QPSK-20175-1-0-Low-12000-26500--45.9-PASS



Band4-15MHz-QPSK-20325-1-0-High-30-1000--33.4-PASS



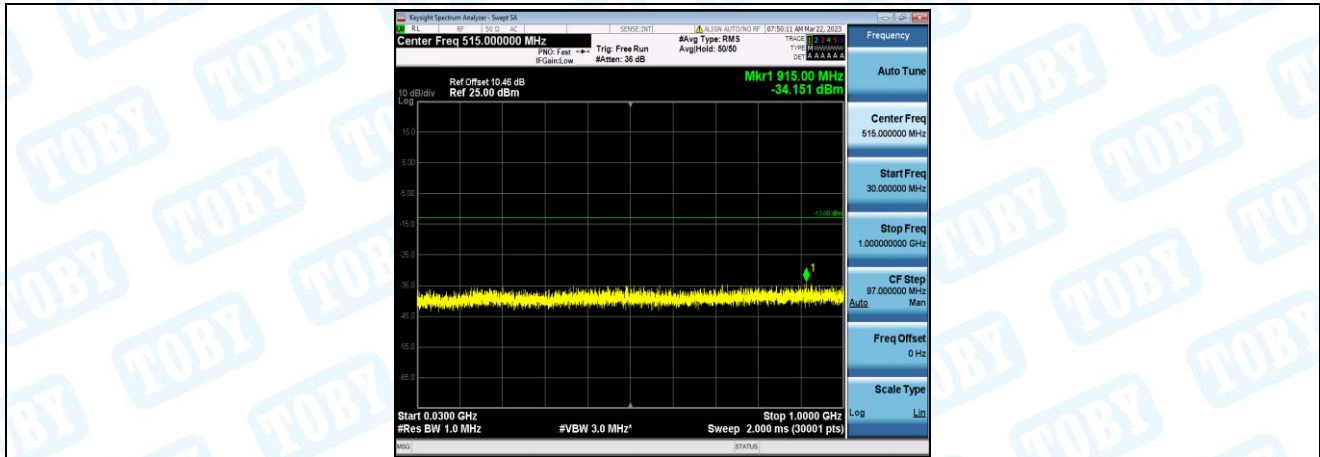
Band4-15MHz-QPSK-20325-1-0-High-1000-5000--41.2-PASS



Band4-15MHz-QPSK-20325-1-0-High-5000-12000--56.37-PASS



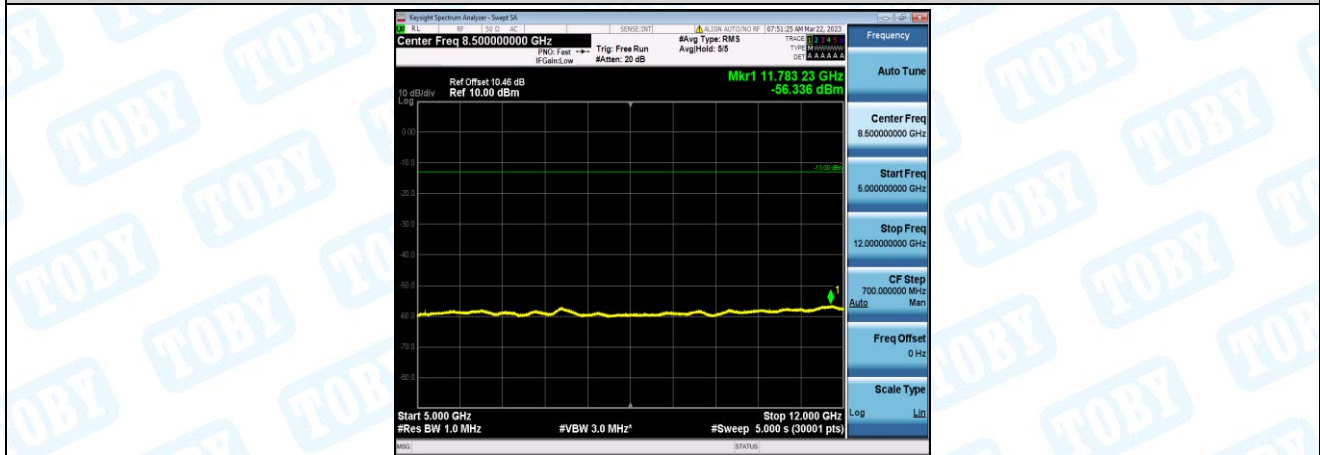
Band4-15MHz-QPSK-20325-1-0-High-12000-26500--45.9-PASS



Band4-15MHz-16QAM-20025-1-0-Low-30-1000--34.15-PASS



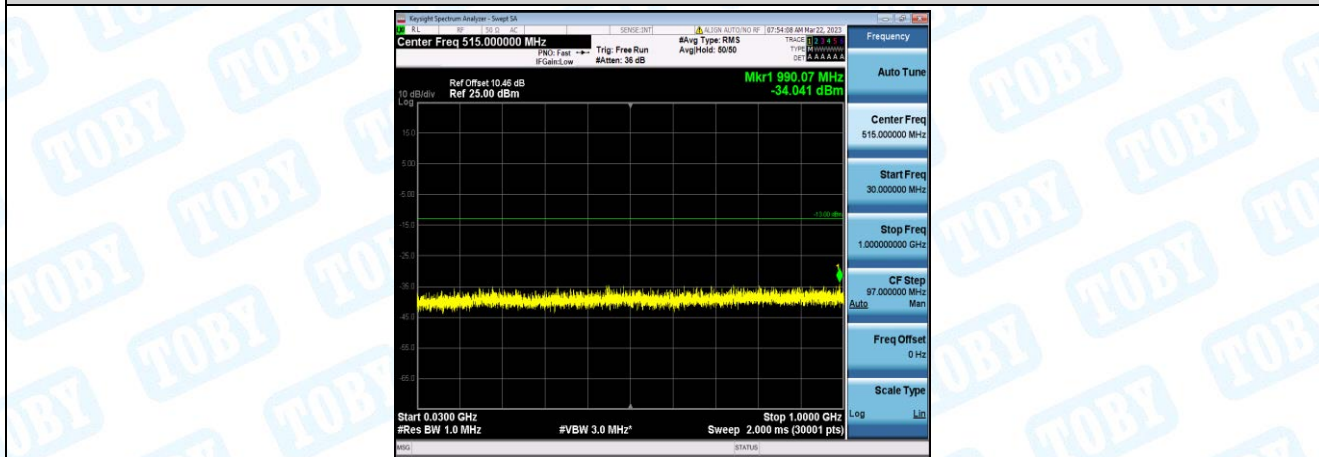
Band4-15MHz-16QAM-20025-1-0-Low-1000-5000--41.39-PASS



Band4-15MHz-16QAM-20025-1-0-Low-5000-12000--56.34-PASS



Band4-15MHz-16QAM-20025-1-0-Low-12000-26500--45.87-PASS



Band4-15MHz-16QAM-20175-1-0-Low-30-1000--34.04-PASS



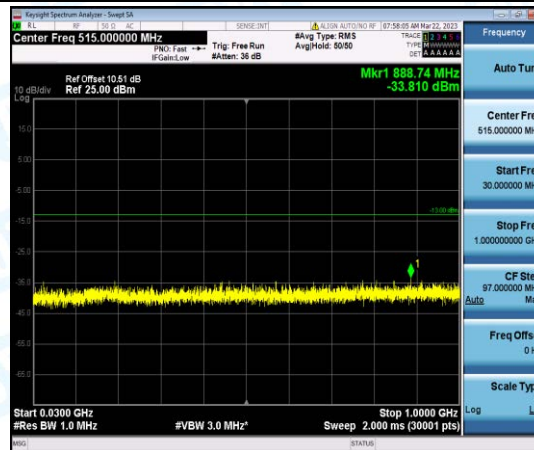
Band4-15MHz-16QAM-20175-1-0-Low-1000-5000--41.29-PASS



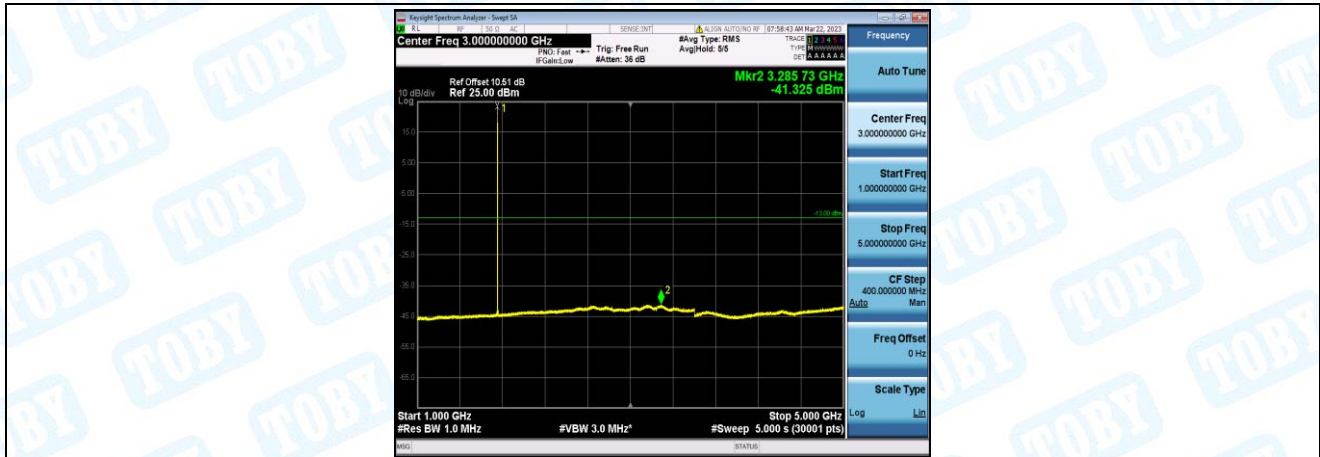
Band4-15MHz-16QAM-20175-1-0-Low-5000-12000--56.35-PASS



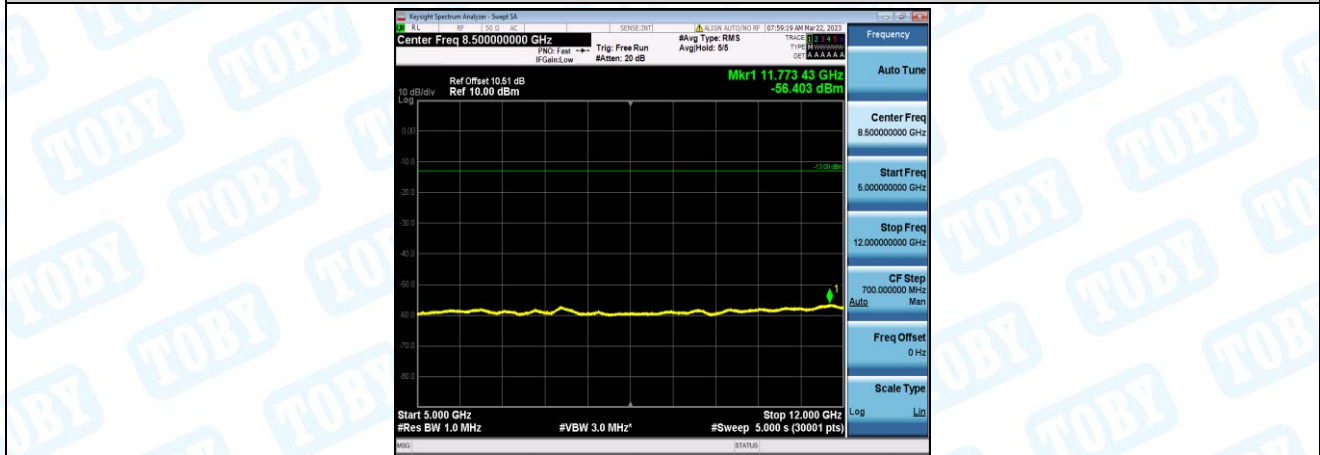
Band4-15MHz-16QAM-20175-1-0-Low-12000-26500--45.59-PASS



Band4-15MHz-16QAM-20325-1-0-High-30-1000--33.81-PASS



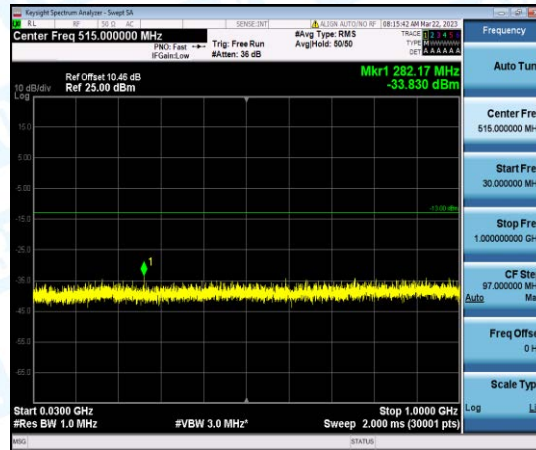
Band4-15MHz-16QAM-20325-1-0-High-1000-5000--41.33-PASS



Band4-15MHz-16QAM-20325-1-0-High-5000-12000--56.4-PASS



Band4-15MHz-16QAM-20325-1-0-High-12000-26500--45.86-PASS



Band4-20MHz-QPSK-20050-1-0-Low-30-1000--33.83-PASS



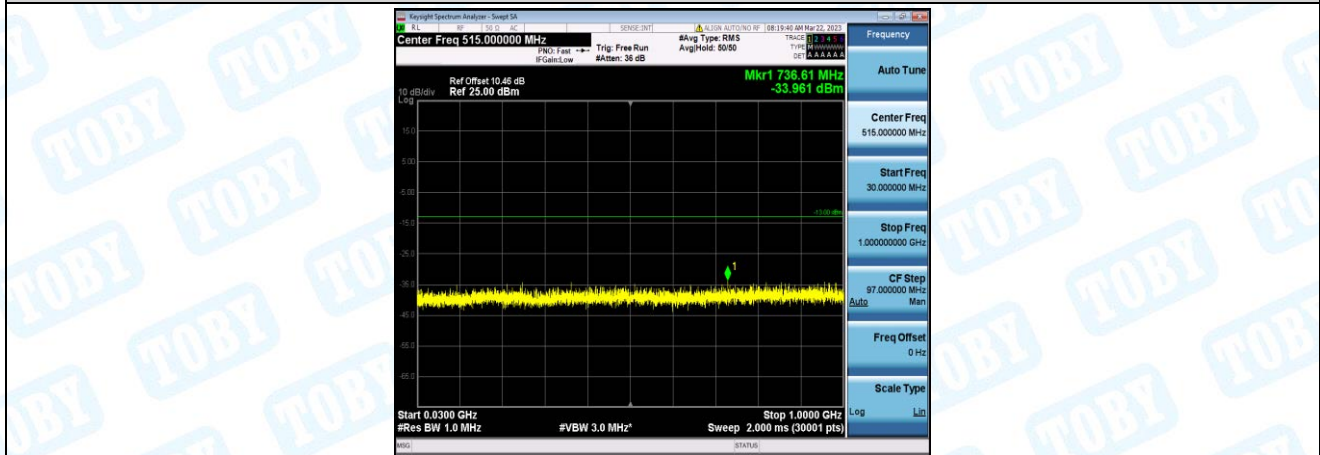
Band4-20MHz-QPSK-20050-1-0-Low-1000-5000--41.12-PASS



Band4-20MHz-QPSK-20050-1-0-Low-5000-12000--56.34-PASS



Band4-20MHz-QPSK-20050-1-0-Low-12000-26500--45.93-PASS



Band4-20MHz-QPSK-20175-1-0-Low-30-1000--33.96-PASS



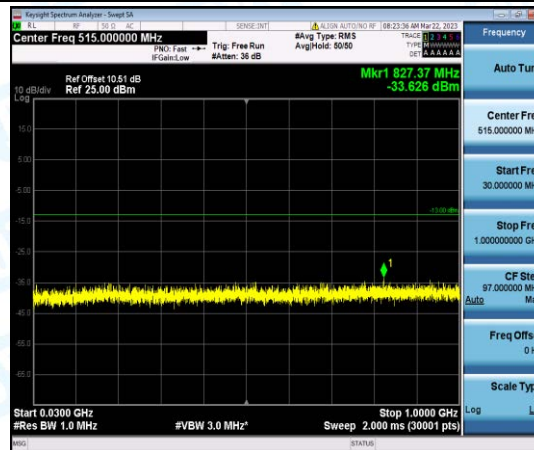
Band4-20MHz-QPSK-20175-1-0-Low-1000-5000--41.29-PASS



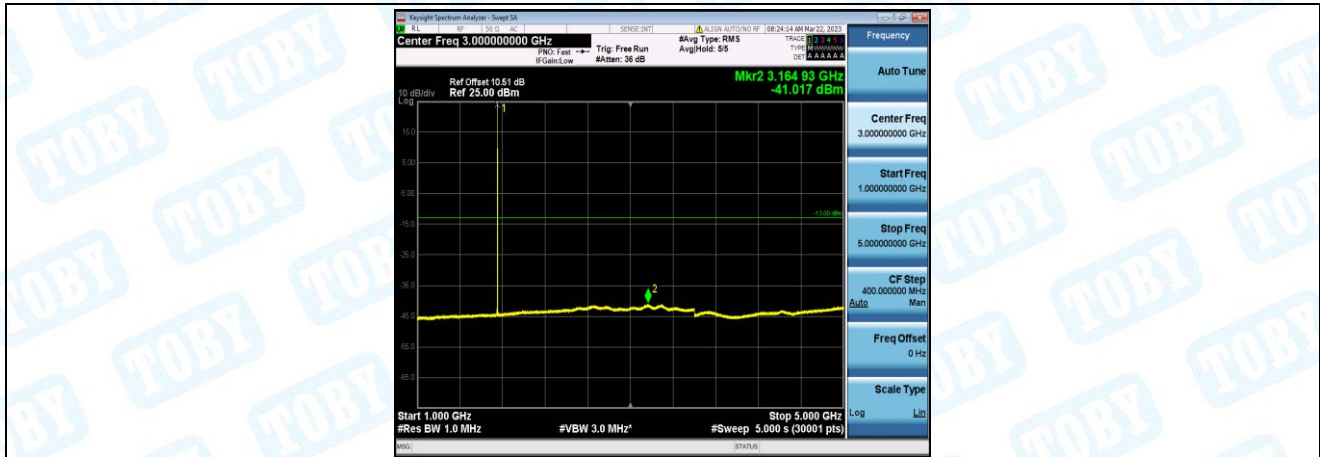
Band4-20MHz-QPSK-20175-1-0-Low-5000-12000--56.29-PASS



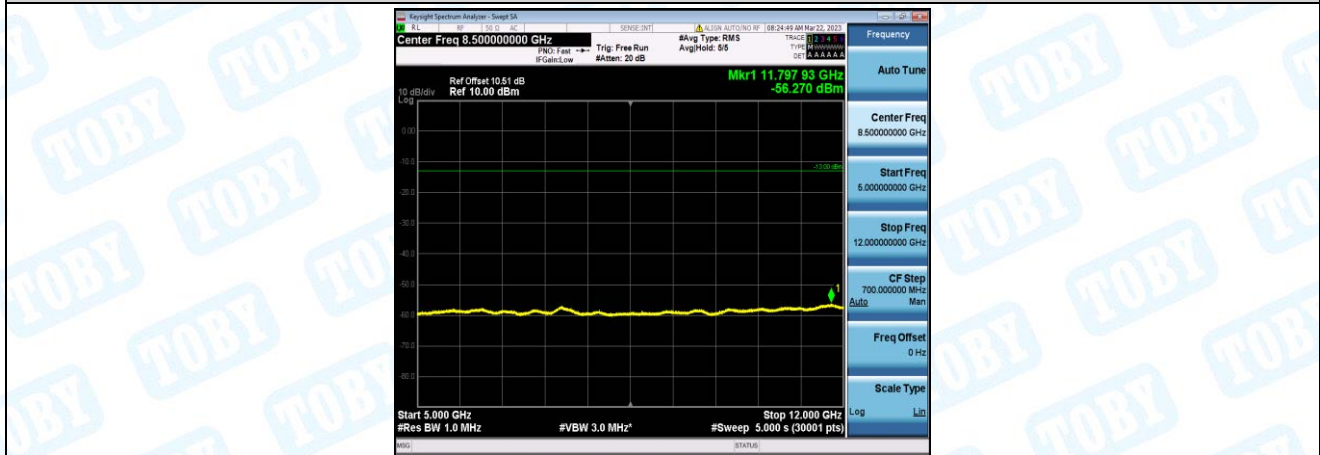
Band4-20MHz-QPSK-20175-1-0-Low-12000-26500--45.91-PASS



Band4-20MHz-QPSK-20300-1-0-High-30-1000--33.63-PASS



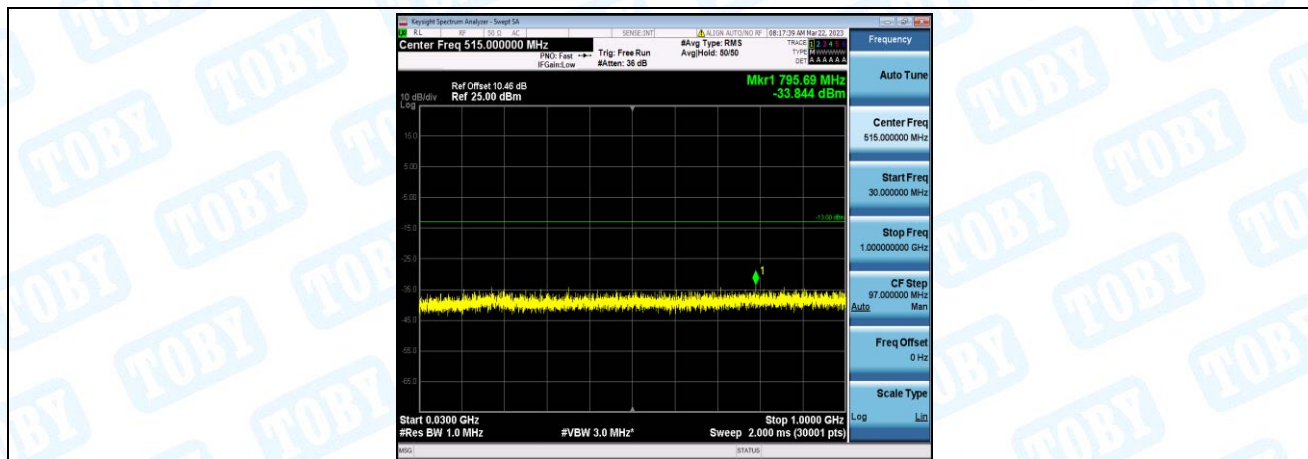
Band4-20MHz-QPSK-20300-1-0-High-1000-5000--41.02-PASS



Band4-20MHz-QPSK-20300-1-0-High-5000-12000--56.27-PASS



Band4-20MHz-QPSK-20300-1-0-High-12000-26500--45.73-PASS



Band4-20MHz-16QAM-20050-1-0-Low-30-1000--33.84-PASS



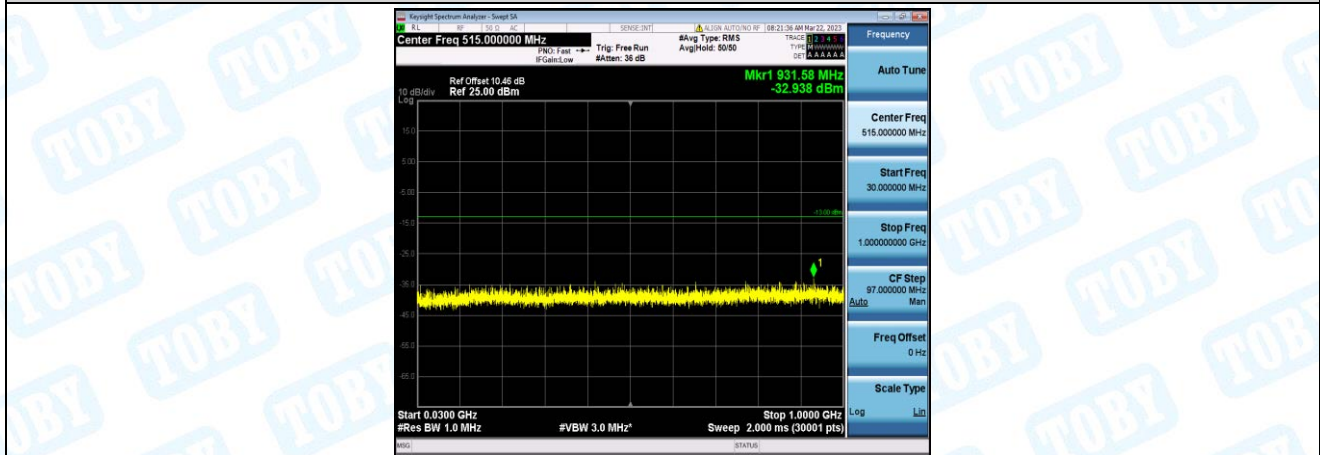
Band4-20MHz-16QAM-20050-1-0-Low-1000-5000--41.03-PASS



Band4-20MHz-16QAM-20050-1-0-Low-5000-12000--56.3-PASS



Band4-20MHz-16QAM-20050-1-0-Low-12000-26500--45.97-PASS



Band4-20MHz-16QAM-20175-1-0-Low-30-1000--32.94-PASS



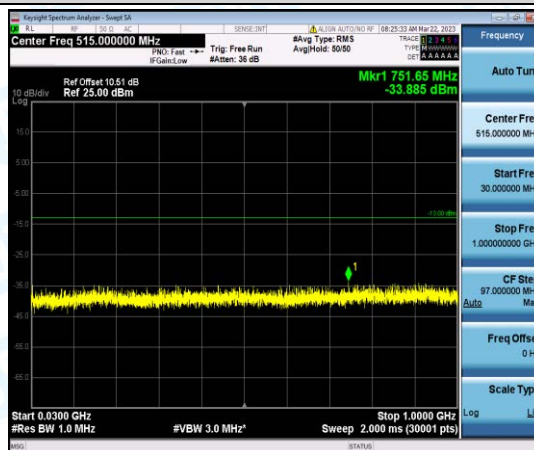
Band4-20MHz-16QAM-20175-1-0-Low-1000-5000--41.14-PASS



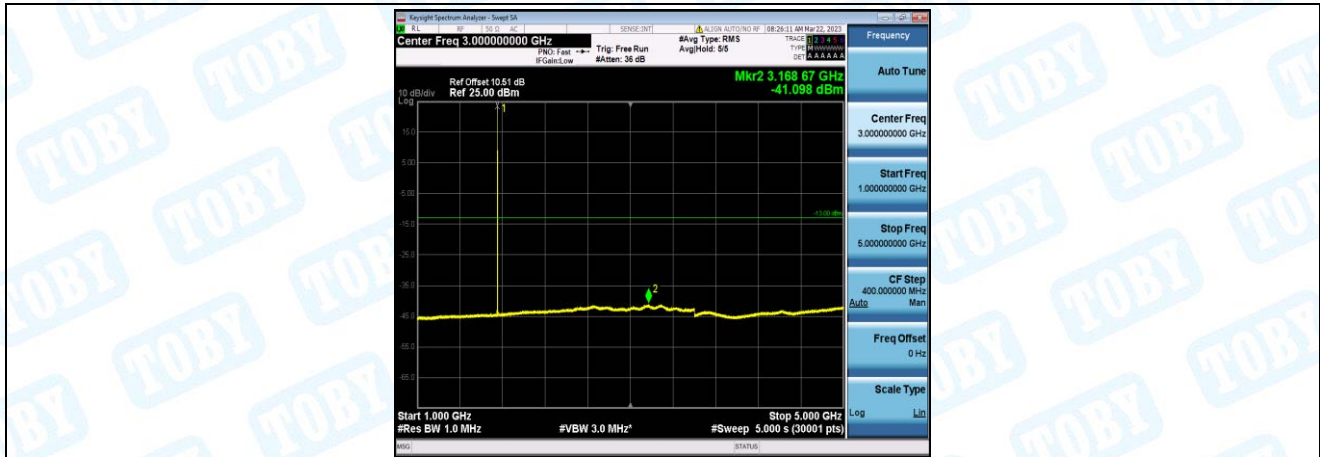
Band4-20MHz-16QAM-20175-1-0-Low-5000-12000--56.13-PASS



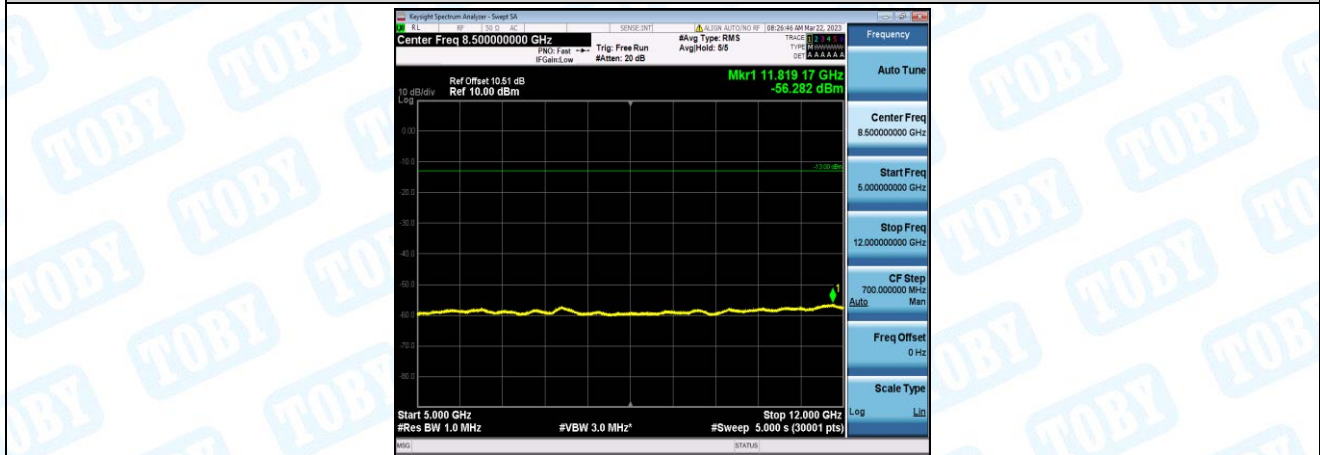
Band4-20MHz-16QAM-20175-1-0-Low-12000-26500--45.91-PASS



Band4-20MHz-16QAM-20300-1-0-High-30-1000--33.89-PASS



Band4-20MHz-16QAM-20300-1-0-High-1000-5000--41.1-PASS



Band4-20MHz-16QAM-20300-1-0-High-5000-12000--56.28-PASS



Band4-20MHz-16QAM-20300-1-0-High-12000-26500--45.9-PASS

6: Frequency Stability for M1

6.1 Test Result

Voltage												
Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NB Index	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	19957	QPSK	6	0	Low	VL	NT	9.87	0.005770	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	VH	NT	9.31	0.005442	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	VN	NT	8.42	0.004922	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	VL	NT	-9.96	-0.005749	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	VH	NT	-7.82	-0.004514	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	VN	NT	14.26	0.008231	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	VH	NT	14.87	0.008476	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	VN	NT	15.83	0.009024	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	VL	NT	17.11	0.009753	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	VH	NT	11.20	0.006547	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	VL	NT	11.59	0.006775	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	VN	NT	9.87	0.005770	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	VL	NT	6.71	0.003873	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	VH	NT	-7.27	-0.004196	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	VN	NT	8.59	0.004958	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	VH	NT	15.62	0.008904	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	VN	NT	18.82	0.010728	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	VL	NT	18.17	0.010357	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	VN	NT	8.13	0.004750	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	VL	NT	12.23	0.007146	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	VH	NT	-13.67	-0.007987	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	VN	NT	10.28	0.005934	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	VL	NT	-14.55	-0.008398	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	VH	NT	-17.39	-0.010038	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	VN	NT	12.57	0.007169	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	VH	NT	-9.84	-0.005612	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	VL	NT	-9.34	-0.005326	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	VN	NT	11.67	0.006819	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	VL	NT	12.52	0.007315	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	VH	NT	11.89	0.006947	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	VN	NT	-11.89	-0.006863	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	VL	NT	-10.08	-0.005818	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	VH	NT	-10.36	-0.005980	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	VN	NT	7.46	0.004254	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	VL	NT	8.52	0.004859	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	VH	NT	10.60	0.006045	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	VN	NT	-14.12	-0.008245	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	VL	NT	-14.56	-0.008502	±2.5	PASS

Band4	5MHz	19975	QPSK	6	0	Low	VH	NT	-14.76	-0.008619	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	VN	NT	-12.99	-0.007498	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	VH	NT	-6.38	-0.003683	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	VL	NT	5.96	0.003440	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	VN	NT	-12.62	-0.007201	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	VL	NT	-5.78	-0.003298	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	VH	NT	-6.83	-0.003897	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	VL	NT	-15.23	-0.008893	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	VN	NT	-13.07	-0.007632	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	VH	NT	-14.51	-0.008473	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	VN	NT	-9.39	-0.005420	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	VL	NT	-7.32	-0.004225	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	VH	NT	-6.45	-0.003723	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	VL	NT	-7.66	-0.004371	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	VN	NT	-6.64	-0.003789	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	VH	NT	-7.58	-0.004325	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	VL	NT	9.12	0.005318	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	VH	NT	10.38	0.006052	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	VN	NT	6.44	0.003755	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	VL	NT	-12.45	-0.007186	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	VH	NT	-9.93	-0.005732	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	VN	NT	-11.89	-0.006863	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	VH	NT	7.59	0.004337	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	VN	NT	-12.05	-0.006886	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	VL	NT	6.74	0.003851	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	VH	NT	13.19	0.007691	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	VL	NT	10.57	0.006163	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	VN	NT	10.09	0.005883	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	VL	NT	-7.80	-0.004502	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	VH	NT	-10.52	-0.006072	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	VN	NT	-7.41	-0.004277	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	VH	NT	10.68	0.006103	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	VN	NT	12.83	0.007331	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	VL	NT	10.21	0.005834	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	VN	NT	-10.19	-0.005933	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	VL	NT	-5.42	-0.003156	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	VH	NT	6.56	0.003820	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	VN	NT	13.30	0.007677	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	VL	NT	-10.53	-0.006078	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	VH	NT	-8.17	-0.004716	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	VN	NT	8.26	0.004727	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	VH	NT	-15.49	-0.008864	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	VL	NT	-13.66	-0.007817	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	VN	NT	-5.44	-0.003167	±2.5	PASS

Band4	15MHz	20025	16QAM	6	0	Low	VL	NT	5.30	0.003086	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	VH	NT	-5.08	-0.002958	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	VN	NT	-10.46	-0.006038	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	VL	NT	-10.82	-0.006245	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	VH	NT	-11.04	-0.006372	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	VN	NT	-15.37	-0.008795	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	VL	NT	-15.50	-0.008870	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	VH	NT	-18.34	-0.010495	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	VN	NT	14.06	0.008174	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	VL	NT	-11.20	-0.006512	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	VH	NT	-9.67	-0.005622	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	VN	NT	10.42	0.006014	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	VH	NT	-11.65	-0.006724	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	VL	NT	14.83	0.008560	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	VN	NT	8.86	0.005077	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	VL	NT	-15.83	-0.009072	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	VH	NT	-16.63	-0.009530	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	VL	NT	-8.25	-0.004797	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	VN	NT	-7.52	-0.004372	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	VH	NT	-7.25	-0.004215	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	VN	NT	-10.52	-0.006072	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	VL	NT	-10.89	-0.006286	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	VH	NT	-10.33	-0.005962	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	VH	NT	-13.07	-0.007490	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	VN	NT	-14.81	-0.008487	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	VL	NT	-13.15	-0.007536	±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
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	50	12.31	0.007196	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	-30	12.05	0.007044	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	40	10.20	0.005962	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	30	10.05	0.005875	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	20	12.25	0.007161	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	10	11.75	0.006869	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	0	11.35	0.006635	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	-10	10.62	0.006208	±2.5	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	NV	-20	10.25	0.005992	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	-30	-9.88	-0.005703	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	30	8.10	0.004675	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	20	6.50	0.003752	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	10	6.17	0.003561	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	50	-7.27	-0.004196	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	0	-7.34	-0.004237	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	-10	7.83	0.004519	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	-20	8.26	0.004768	±2.5	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	NV	40	-10.02	-0.005784	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	30	18.07	0.010300	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	-20	14.74	0.008402	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	-10	18.14	0.010340	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	0	16.39	0.009343	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	20	17.36	0.009896	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	-30	16.49	0.009400	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	40	18.41	0.010494	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	50	18.43	0.010506	±2.5	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	NV	10	16.69	0.009514	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	40	10.42	0.006091	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	-20	10.52	0.006150	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	-10	9.75	0.005699	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	0	8.67	0.005068	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	10	10.21	0.005968	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	20	10.78	0.006302	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	30	9.70	0.005670	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	50	10.56	0.006173	±2.5	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	NV	-30	11.03	0.006448	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	40	9.88	0.005703	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	30	-8.81	-0.005085	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	-30	6.47	0.003734	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	20	6.41	0.003700	±2.5	PASS

Band4	1.4MHz	20175	16QAM	6	0	Low	NV	10	6.92	0.003994	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	0	-5.97	-0.003446	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	-10	7.75	0.004473	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	-20	8.36	0.004825	±2.5	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	NV	50	11.41	0.006586	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	0	16.41	0.009354	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	40	17.26	0.009839	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	30	16.90	0.009633	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	50	16.91	0.009639	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	-10	19.21	0.010950	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	-20	16.43	0.009366	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	-30	16.11	0.009183	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	20	17.96	0.010238	±2.5	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	NV	10	16.76	0.009554	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	20	-15.77	-0.009214	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	50	12.55	0.007333	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	30	-13.93	-0.008139	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	10	-13.54	-0.007911	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	0	-13.37	-0.007812	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	-10	-13.54	-0.007911	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	-20	-13.99	-0.008174	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	-30	-16.43	-0.009600	±2.5	PASS
Band4	3MHz	19965	QPSK	6	0	Low	NV	40	11.42	0.006673	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	-30	-12.62	-0.007284	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	40	-10.21	-0.005893	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	50	-12.45	-0.007186	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	30	-11.49	-0.006632	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	20	-12.29	-0.007094	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	10	-10.77	-0.006216	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	0	-12.00	-0.006926	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	-10	-12.92	-0.007457	±2.5	PASS
Band4	3MHz	20175	QPSK	6	0	Low	NV	-20	-12.78	-0.007377	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	-20	-7.44	-0.004243	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	50	6.94	0.003958	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	40	7.59	0.004328	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	30	9.09	0.005184	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	20	13.54	0.007722	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	10	10.34	0.005897	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	-10	-7.64	-0.004357	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	-30	8.24	0.004699	±2.5	PASS
Band4	3MHz	20385	QPSK	6	0	High	NV	0	-8.59	-0.004899	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	10	11.72	0.006848	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	50	14.13	0.008256	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	40	16.41	0.009588	±2.5	PASS

Band4	3MHz	19965	16QAM	6	0	Low	NV	20	13.61	0.007952	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	-20	12.72	0.007432	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	0	11.23	0.006561	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	-10	14.47	0.008455	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	-30	12.09	0.007064	±2.5	PASS
Band4	3MHz	19965	16QAM	6	0	Low	NV	30	13.14	0.007677	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	40	-10.79	-0.006228	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	-30	-14.36	-0.008289	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	30	-8.93	-0.005154	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	20	-12.50	-0.007215	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	10	-10.66	-0.006153	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	0	-12.38	-0.007146	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	-10	-10.00	-0.005772	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	-20	-11.71	-0.006759	±2.5	PASS
Band4	3MHz	20175	16QAM	6	0	Low	NV	50	-8.55	-0.004935	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	-30	8.16	0.004654	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	50	8.37	0.004773	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	40	9.42	0.005372	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	30	8.98	0.005121	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	20	8.31	0.004739	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	10	10.68	0.006091	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	0	7.57	0.004317	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	-20	9.64	0.005498	±2.5	PASS
Band4	3MHz	20385	16QAM	6	0	High	NV	-10	9.43	0.005378	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	20	-16.27	-0.009501	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	50	-13.72	-0.008012	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	40	-13.29	-0.007761	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	30	-14.01	-0.008181	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	0	-12.61	-0.007364	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	-10	-12.47	-0.007282	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	-20	-13.14	-0.007673	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	-30	-12.88	-0.007521	±2.5	PASS
Band4	5MHz	19975	QPSK	6	0	Low	NV	10	-15.27	-0.008917	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	-20	8.02	0.004629	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	50	-7.49	-0.004323	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	40	-6.37	-0.003677	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	30	6.64	0.003833	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	20	-7.03	-0.004058	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	10	7.70	0.004444	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	-10	-8.43	-0.004866	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	-30	5.07	0.002926	±2.5	PASS
Band4	5MHz	20175	QPSK	6	0	Low	NV	0	5.70	0.003290	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	50	-6.92	-0.003949	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	-20	7.76	0.004428	±2.5	PASS

Band4	5MHz	20375	QPSK	6	0	High	NV	-10	-6.02	-0.003435	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	0	7.19	0.004103	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	10	-6.40	-0.003652	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	20	-5.55	-0.003167	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	30	-7.58	-0.004325	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	40	-6.60	-0.003766	±2.5	PASS
Band4	5MHz	20375	QPSK	6	0	High	NV	-30	7.57	0.004320	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	50	-15.81	-0.009232	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	-10	-15.28	-0.008923	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	0	-15.42	-0.009004	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	-30	-12.74	-0.007439	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	10	-14.26	-0.008327	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	20	-14.79	-0.008636	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	30	-15.30	-0.008934	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	40	-16.51	-0.009641	±2.5	PASS
Band4	5MHz	19975	16QAM	6	0	Low	NV	-20	-14.25	-0.008321	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	-30	-9.43	-0.005443	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	50	-8.82	-0.005091	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	40	-9.22	-0.005322	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	30	-7.77	-0.004485	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	20	-8.04	-0.004641	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	10	-6.78	-0.003913	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	0	-7.96	-0.004595	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	-20	-8.45	-0.004877	±2.5	PASS
Band4	5MHz	20175	16QAM	6	0	Low	NV	-10	7.42	0.004283	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	30	-8.70	-0.004964	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	-30	-6.64	-0.003789	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	-20	-10.16	-0.005797	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	-10	-8.02	-0.004576	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	0	-9.28	-0.005295	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	10	-6.90	-0.003937	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	40	-8.86	-0.005056	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	50	-8.29	-0.004730	±2.5	PASS
Band4	5MHz	20375	16QAM	6	0	High	NV	20	-9.17	-0.005233	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	40	12.05	0.007026	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	50	10.74	0.006262	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	30	9.77	0.005697	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	20	11.00	0.006414	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	10	8.93	0.005207	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	0	9.04	0.005271	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	-10	9.03	0.005265	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	-20	8.45	0.004927	±2.5	PASS
Band4	10MHz	20000	QPSK	6	0	Low	NV	-30	9.08	0.005294	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	-20	-9.26	-0.005345	±2.5	PASS

Band4	10MHz	20175	QPSK	6	0	Low	NV	30	-8.89	-0.005131	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	-30	-9.54	-0.005506	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	20	-8.03	-0.004635	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	50	-7.93	-0.004577	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	10	-8.65	-0.004993	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	0	-11.71	-0.006759	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	-10	-9.16	-0.005287	±2.5	PASS
Band4	10MHz	20175	QPSK	6	0	Low	NV	40	-8.73	-0.005039	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	0	7.44	0.004251	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	-30	9.18	0.005246	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	50	8.69	0.004966	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	40	12.80	0.007314	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	30	8.70	0.004971	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	10	9.16	0.005234	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	-10	9.04	0.005166	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	-20	10.76	0.006149	±2.5	PASS
Band4	10MHz	20350	QPSK	6	0	High	NV	20	9.20	0.005257	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	40	10.06	0.005866	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	30	12.82	0.007475	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	20	11.79	0.006875	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	10	11.01	0.006420	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	0	11.54	0.006729	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	-10	10.45	0.006093	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	-20	11.41	0.006653	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	-30	11.26	0.006566	±2.5	PASS
Band4	10MHz	20000	16QAM	6	0	Low	NV	50	13.78	0.008035	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	30	-10.41	-0.006009	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	40	-8.48	-0.004895	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	-30	-9.35	-0.005397	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	20	-9.12	-0.005264	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	10	-6.74	-0.003890	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	0	-8.58	-0.004952	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	-10	-6.84	-0.003948	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	-20	-8.99	-0.005189	±2.5	PASS
Band4	10MHz	20175	16QAM	6	0	Low	NV	50	-7.07	-0.004081	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	-20	12.26	0.007006	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	40	10.58	0.006046	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	30	9.52	0.005440	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	20	10.44	0.005966	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	10	11.75	0.006714	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	-10	10.32	0.005897	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	50	9.05	0.005171	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	-30	8.87	0.005069	±2.5	PASS
Band4	10MHz	20350	16QAM	6	0	High	NV	0	11.23	0.006417	±2.5	PASS

Band4	15MHz	20025	QPSK	6	0	Low	NV	20	5.99	0.003488	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	50	6.26	0.003645	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	40	-5.44	-0.003167	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	30	8.33	0.004850	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	10	6.06	0.003528	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	0	5.37	0.003127	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	-10	7.53	0.004384	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	-30	6.73	0.003918	±2.5	PASS
Band4	15MHz	20025	QPSK	6	0	Low	NV	-20	7.99	0.004652	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	-30	-8.28	-0.004779	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	50	-11.22	-0.006476	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	20	-8.92	-0.005149	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	30	-9.16	-0.005287	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	10	-10.54	-0.006084	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	0	-9.85	-0.005685	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	-10	-8.92	-0.005149	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	-20	-8.39	-0.004843	±2.5	PASS
Band4	15MHz	20175	QPSK	6	0	Low	NV	40	-12.42	-0.007169	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	-30	-16.21	-0.009276	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	50	-16.68	-0.009545	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	40	-15.33	-0.008773	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	30	-15.70	-0.008984	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	20	-15.19	-0.008692	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	10	-15.76	-0.009019	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	0	-15.62	-0.008938	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	-20	-14.44	-0.008263	±2.5	PASS
Band4	15MHz	20325	QPSK	6	0	High	NV	-10	-15.16	-0.008675	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	0	-5.46	-0.003179	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	50	-7.64	-0.004448	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	40	-6.63	-0.003860	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	30	-8.13	-0.004734	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	10	-5.03	-0.002929	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	-30	6.50	0.003785	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	-10	6.03	0.003511	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	-20	-6.01	-0.003499	±2.5	PASS
Band4	15MHz	20025	16QAM	6	0	Low	NV	20	-7.07	-0.004116	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	-30	-11.69	-0.006747	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	40	-12.37	-0.007140	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	-20	-10.96	-0.006326	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	30	-11.98	-0.006915	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	20	-10.91	-0.006297	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	10	-12.51	-0.007221	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	0	-12.59	-0.007267	±2.5	PASS
Band4	15MHz	20175	16QAM	6	0	Low	NV	-10	-12.28	-0.007088	±2.5	PASS

Band4	15MHz	20175	16QAM	6	0	Low	NV	50	-11.39	-0.006574	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	-30	-14.82	-0.008481	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	50	-14.55	-0.008326	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	40	-16.80	-0.009614	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	30	-16.22	-0.009282	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	20	-17.95	-0.010272	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	10	-14.46	-0.008275	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	0	-16.36	-0.009362	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	-20	12.84	0.007348	±2.5	PASS
Band4	15MHz	20325	16QAM	6	0	High	NV	-10	-13.59	-0.007777	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	50	-9.65	-0.005610	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	10	-8.62	-0.005012	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	30	-7.99	-0.004645	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	20	-7.57	-0.004401	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	-10	-7.13	-0.004145	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	-20	-8.94	-0.005198	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	-30	-7.26	-0.004221	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	40	-7.00	-0.004070	±2.5	PASS
Band4	20MHz	20050	QPSK	6	0	Low	NV	0	-7.56	-0.004395	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	-30	-13.41	-0.007740	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	40	-9.57	-0.005524	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	30	-12.39	-0.007152	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	20	-9.73	-0.005616	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	10	-9.74	-0.005622	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	0	-9.55	-0.005512	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	-20	-10.88	-0.006280	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	50	-10.60	-0.006118	±2.5	PASS
Band4	20MHz	20175	QPSK	6	0	Low	NV	-10	-11.54	-0.006661	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	NV	40	-12.98	-0.007438	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	NV	-10	-14.62	-0.008378	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	NV	0	-13.34	-0.007645	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	NV	10	-12.61	-0.007226	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	NV	20	-12.97	-0.007433	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	NV	30	-15.32	-0.008779	±2.5	PASS
Band4	20MHz	20300	QPSK	6	0	High	NV	50	-12.57	-0.007203	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	-20	-9.59	-0.005576	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	50	-7.21	-0.004192	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	-10	-7.41	-0.004308	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	0	-8.42	-0.004895	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	10	-6.25	-0.003634	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	20	-7.18	-0.004174	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	30	-6.13	-0.003564	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	40	-7.17	-0.004169	±2.5	PASS
Band4	20MHz	20050	16QAM	6	0	Low	NV	-30	-5.91	-0.003436	±2.5	PASS

Band4	20MHz	20175	16QAM	6	0	Low	NV	50	-9.92	-0.005726	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	40	-9.48	-0.005472	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	30	-8.91	-0.005143	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	20	-7.81	-0.004508	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	10	-9.87	-0.005697	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	0	-9.37	-0.005408	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	-10	-11.58	-0.006684	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	-30	-9.44	-0.005449	±2.5	PASS
Band4	20MHz	20175	16QAM	6	0	Low	NV	-20	-10.63	-0.006136	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	NV	50	-14.45	-0.008281	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	NV	-10	-16.07	-0.009209	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	NV	0	-16.37	-0.009381	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	NV	10	-13.78	-0.007897	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	NV	20	-14.03	-0.008040	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	NV	30	-12.28	-0.007037	±2.5	PASS
Band4	20MHz	20300	16QAM	6	0	High	NV	40	-14.69	-0.008418	±2.5	PASS

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