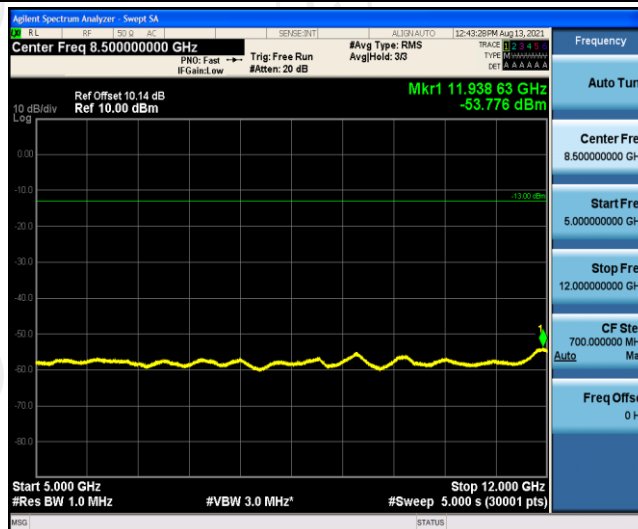
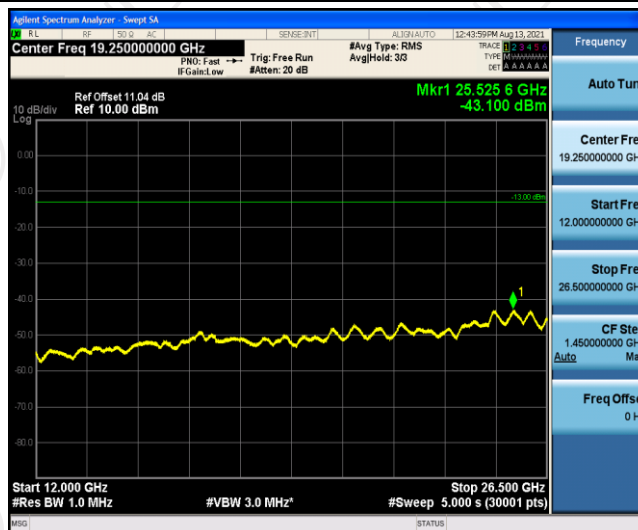
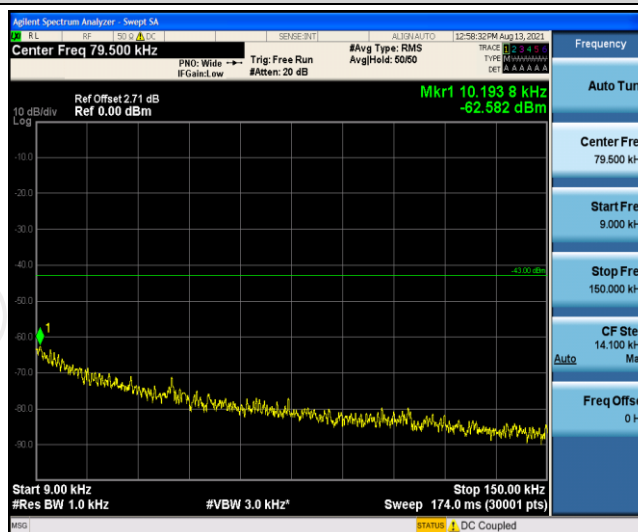




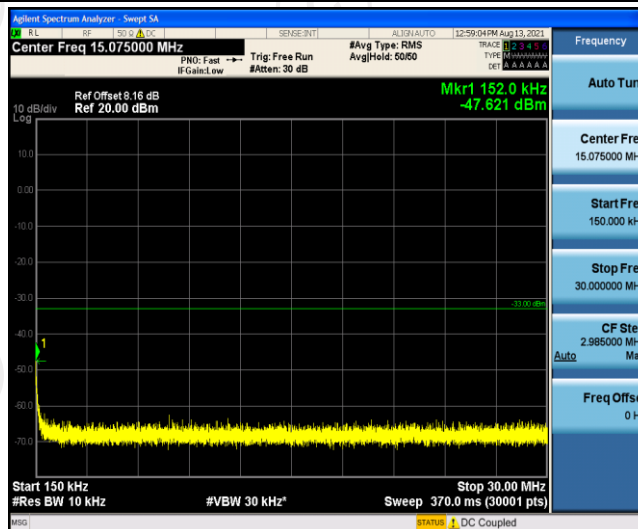
Band4-20MHz-16QAM-20175-1RB#0-Range6:12000~26500MHz



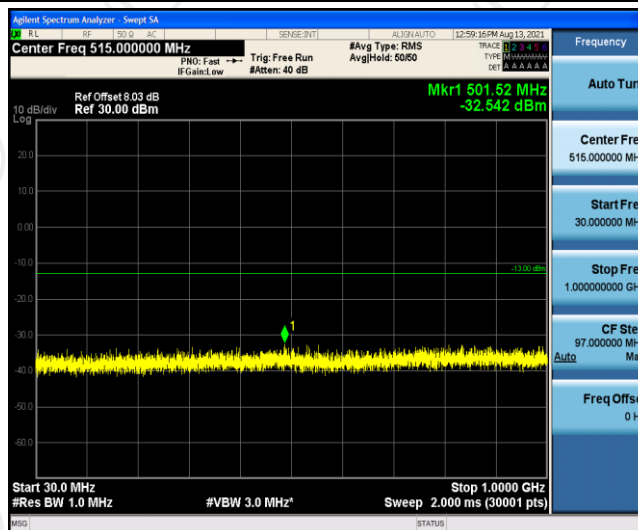
Band4-20MHz-16QAM-20300-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:0.15~30MHz



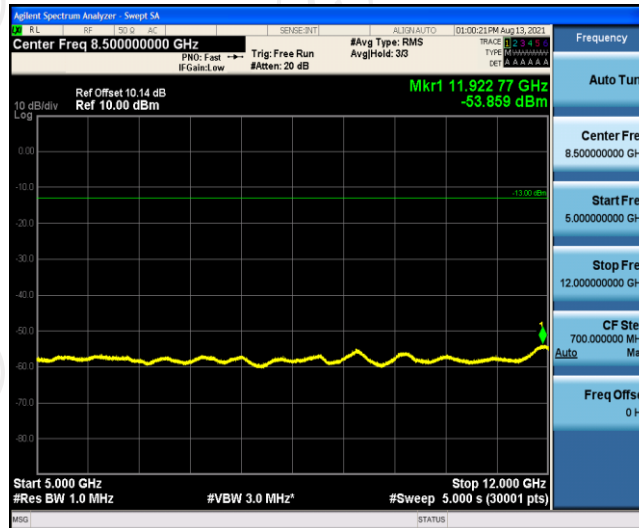
Band4-20MHz-16QAM-20300-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range4:1000~5000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range5:5000~12000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range6:12000~26500MHz



AppendixF:Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-13.15	-0.007687	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-8.17	-0.004776	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	4.31	0.002519	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	6.72	0.003879	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-21.53	-0.012427	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-5.22	-0.003013	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-12.86	-0.007331	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-17.34	-0.009884	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-11.14	-0.006350	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	7.64	0.004466	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	9.14	0.005343	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-35.98	-0.021032	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	14.69	0.008479	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	14.63	0.008444	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	8.57	0.004947	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	4.32	0.002463	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-14.08	-0.008026	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-6.34	-0.003614	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-13.10	-0.007654	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-16.77	-0.009798	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	8.91	0.005206	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-14.35	-0.008283	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-17.82	-0.010286	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-6.64	-0.003833	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-20.93	-0.011936	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-12.52	-0.007140	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-11.32	-0.006456	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-12.00	-0.007011	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-12.09	-0.007064	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-9.81	-0.005732	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-12.47	-0.007198	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-5.19	-0.002996	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-4.22	-0.002436	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-10.27	-0.005857	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-8.83	-0.005036	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-6.78	-0.003867	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	9.74	0.005688	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-10.10	-0.005898	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	9.00	0.005255	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-16.16	-0.009328	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-20.31	-0.011723	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	15.03	0.008675	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-2.35	-0.001341	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-10.84	-0.006185	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-2.25	-0.001284	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-9.58	-0.005594	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-9.97	-0.005822	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	6.69	0.003907	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	16.92	0.009766	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	6.84	0.003948	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-8.05	-0.004646	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	9.60	0.005478	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-8.85	-0.005050	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-6.95	-0.003966	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-7.42	-0.004327	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-9.18	-0.005353	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-6.52	-0.003802	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	6.88	0.003971	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-8.61	-0.004970	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	13.50	0.007792	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-2.46	-0.001406	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-5.24	-0.002994	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-4.39	-0.002509	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	3.76	0.002192	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	5.28	0.003079	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-12.72	-0.007417	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	12.52	0.007227	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	17.57	0.010141	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	9.83	0.005674	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-2.46	-0.001406	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	15.29	0.008737	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	6.27	0.003583	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-11.90	-0.006929	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-9.67	-0.005630	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-18.48	-0.010760	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-10.54	-0.006084	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-9.97	-0.005755	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-9.21	-0.005316	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-4.56	-0.002609	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-11.97	-0.006850	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-19.37	-0.011084	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-11.57	-0.006737	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-13.29	-0.007738	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-9.98	-0.005811	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-2.92	-0.001685	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	6.29	0.003631	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-10.37	-0.005986	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-10.54	-0.006031	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-8.87	-0.005076	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-11.17	-0.006392	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-14.55	-0.008459	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-15.02	-0.008733	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-13.33	-0.007750	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-15.09	-0.008710	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-14.93	-0.008618	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-14.81	-0.008548	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-13.55	-0.007765	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-12.67	-0.007261	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-10.41	-0.005966	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-10.93	-0.006355	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-9.28	-0.005395	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-12.16	-0.007070	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-11.13	-0.006424	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-12.69	-0.007325	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-12.55	-0.007244	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-7.18	-0.004115	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-12.93	-0.007410	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-8.51	-0.004877	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-3.19	-0.001865	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	8.24	0.004817	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	7.98	0.004665	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	10.39	0.006074	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	6.64	0.003881	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-30.00	-0.017316	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	12.50	0.007215	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	8.74	0.005045	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	13.89	0.008017	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	3.42	0.001974	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	1.66	0.000946	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-5.72	-0.003261	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-12.79	-0.007291	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-12.97	-0.007393	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-10.30	-0.005871	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-3.72	-0.002175	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-6.41	-0.003747	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-12.26	-0.007167	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-4.16	-0.002432	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-4.26	-0.002490	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	5.39	0.003111	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	11.77	0.006794	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-66.88	-0.038603	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-15.58	-0.008993	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-11.49	-0.006632	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	5.65	0.003221	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-10.49	-0.005980	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-9.94	-0.005666	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	2.45	0.001397	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-21.57	-0.012296	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-7.54	-0.004405	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	6.75	0.003944	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	8.17	0.004774	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-9.74	-0.005691	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-8.10	-0.004733	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-5.36	-0.003094	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	7.18	0.004144	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-10.24	-0.005911	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-13.25	-0.007648	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-11.04	-0.006372	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	6.38	0.003638	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-11.43	-0.006518	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-9.71	-0.005537	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-9.11	-0.005195	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	20	-5.55	-0.003165	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-10.79	-0.006304	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-6.22	-0.003634	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-9.16	-0.005352	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	7.95	0.004645	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-2.66	-0.001554	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-15.76	-0.009097	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-11.13	-0.006424	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-15.64	-0.009027	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-13.58	-0.007838	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-4.48	-0.002586	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-14.71	-0.008389	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-19.28	-0.010995	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-10.31	-0.005880	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-15.19	-0.008663	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-12.29	-0.007009	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-7.71	-0.004502	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-13.42	-0.007836	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-13.48	-0.007872	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	12.22	0.007136	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	5.75	0.003358	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	16.16	0.009328	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	10.41	0.006009	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	12.66	0.007307	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-7.85	-0.004531	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-13.06	-0.007538	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	12.10	0.006904	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	8.00	0.004565	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-4.63	-0.002642	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-11.33	-0.006465	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	6.09	0.003475	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	7.28	0.004251	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	10.19	0.005950	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	6.78	0.003959	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	6.51	0.003801	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-5.78	-0.003375	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-12.56	-0.007250	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-9.06	-0.005229	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	12.07	0.006967	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	6.32	0.003648	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-12.23	-0.007059	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-9.16	-0.005227	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-7.27	-0.004148	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-12.86	-0.007338	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-2.82	-0.001609	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-7.82	-0.004462	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	3.78	0.002204	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-3.50	-0.002041	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-3.55	-0.002070	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.26	-0.002484	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	4.06	0.002367	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	14.41	0.008317	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	13.50	0.007792	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	15.09	0.008710	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	11.43	0.006597	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	10.76	0.006211	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	5.48	0.003131	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	6.77	0.003869	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	3.76	0.002149	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	1.79	0.001023	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-3.96	-0.002263	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-9.03	-0.005265	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-11.09	-0.006466	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-10.90	-0.006356	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-13.20	-0.007697	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-16.37	-0.009545	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	4.51	0.002603	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	9.51	0.005489	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	8.37	0.004831	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	8.67	0.005004	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	8.45	0.004877	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-14.03	-0.008017	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-10.81	-0.006177	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-10.30	-0.005886	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-11.33	-0.006474	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-13.79	-0.007880	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-9.16	-0.005333	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-9.03	-0.005258	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-9.33	-0.005432	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	16.81	0.009787	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-7.01	-0.004082	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-18.22	-0.010517	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-13.99	-0.008075	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-6.32	-0.003648	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-7.00	-0.004040	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-7.98	-0.004606	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-12.23	-0.006999	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-17.02	-0.009740	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-5.36	-0.003067	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-15.13	-0.008658	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-9.53	-0.005454	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-12.69	-0.007389	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-13.59	-0.007913	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-13.25	-0.007715	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-9.84	-0.005729	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-9.96	-0.005799	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-6.44	-0.003717	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-4.69	-0.002707	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	6.39	0.003688	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-8.63	-0.004981	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-3.22	-0.001859	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-14.78	-0.008458	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-15.34	-0.008778	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-15.01	-0.008589	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-7.34	-0.004200	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-9.64	-0.005516	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-12.73	-0.007401	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-10.61	-0.006169	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-14.09	-0.008192	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-8.98	-0.005221	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-17.84	-0.010372	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-10.03	-0.005789	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-14.12	-0.008150	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-11.56	-0.006672	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-17.04	-0.009835	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-8.97	-0.005177	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-8.80	-0.005043	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-8.48	-0.004860	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	9.64	0.005524	±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	20	-7.57	-0.004338	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-14.45	-0.008401	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-8.93	-0.005192	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	NV	0	-9.37	-0.005448	±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	20	-15.21	-0.008843	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-12.77	-0.007371	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-13.55	-0.007821	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-5.59	-0.003227	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-8.00	-0.004618	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-7.58	-0.004375	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-11.39	-0.006527	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-7.80	-0.004470	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	12.35	0.007077	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-11.49	-0.006585	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-9.50	-0.005444	±2.5	PASS