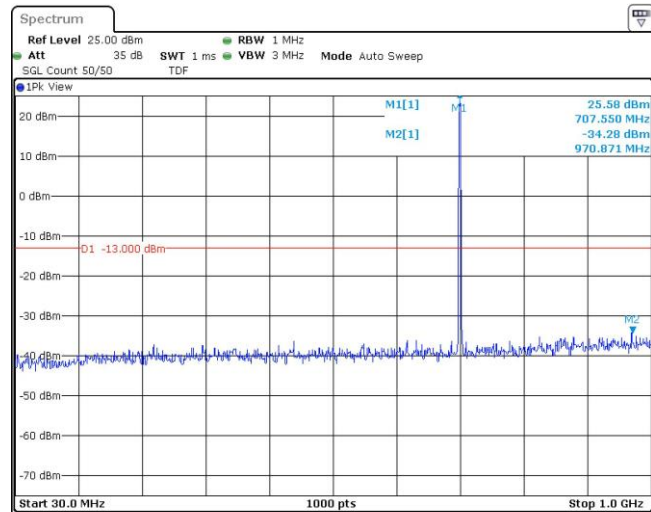
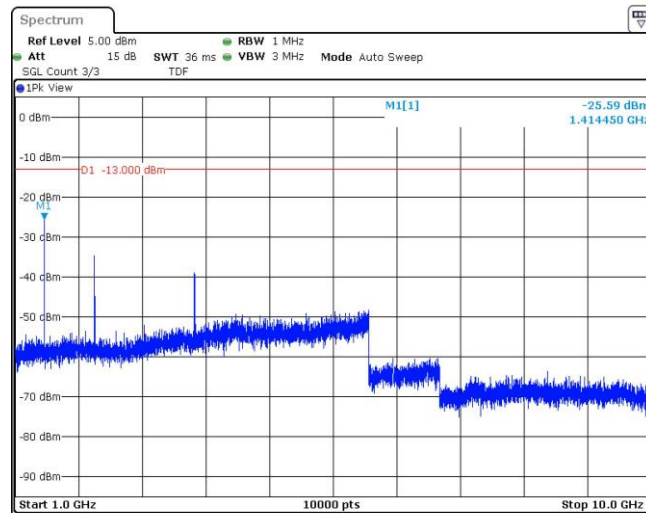
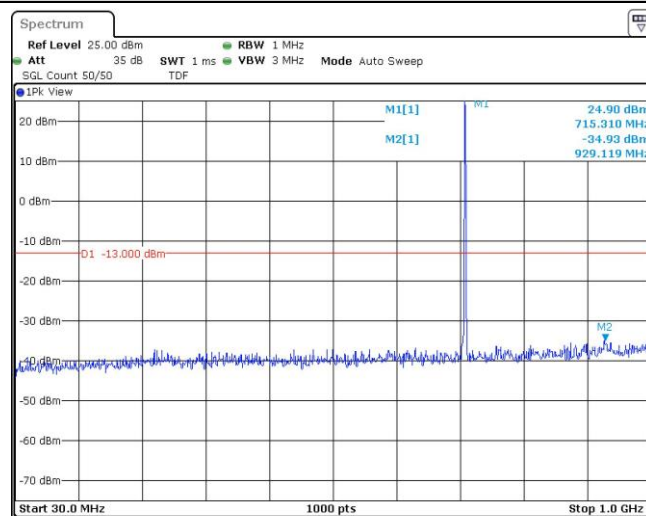




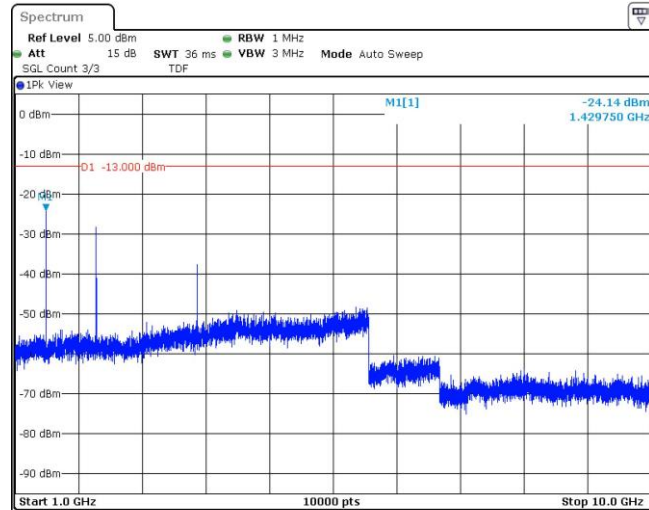
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



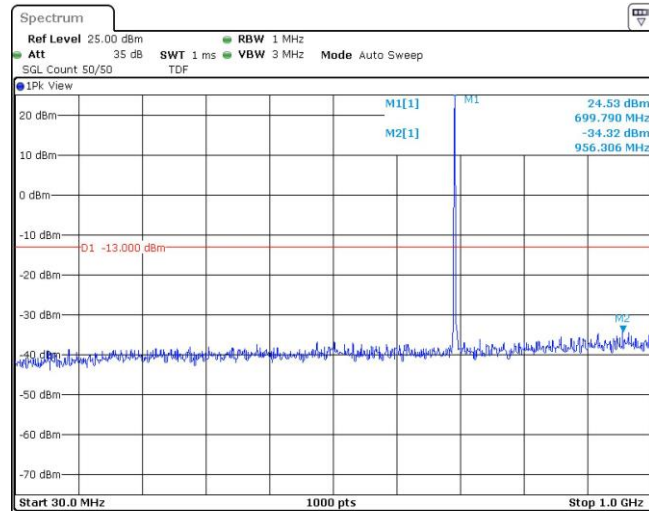
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



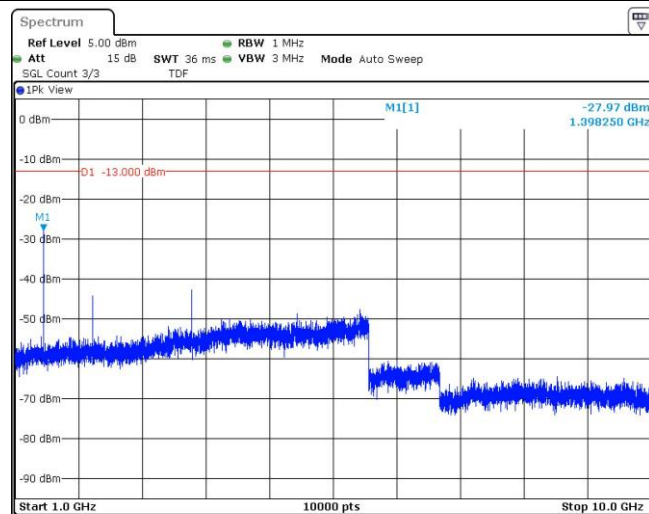
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



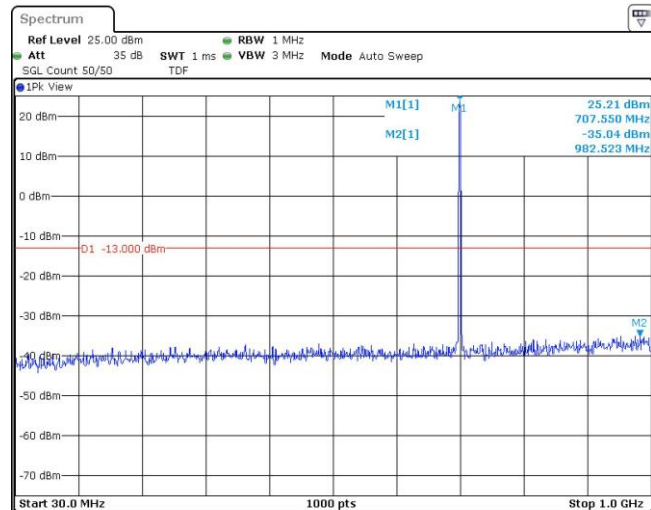
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



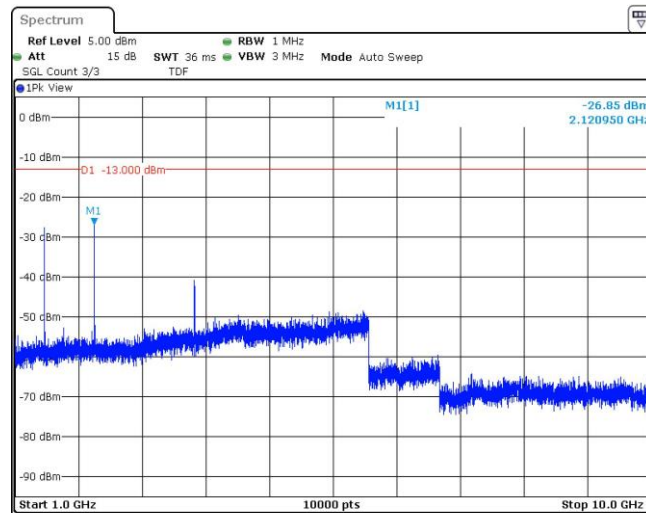
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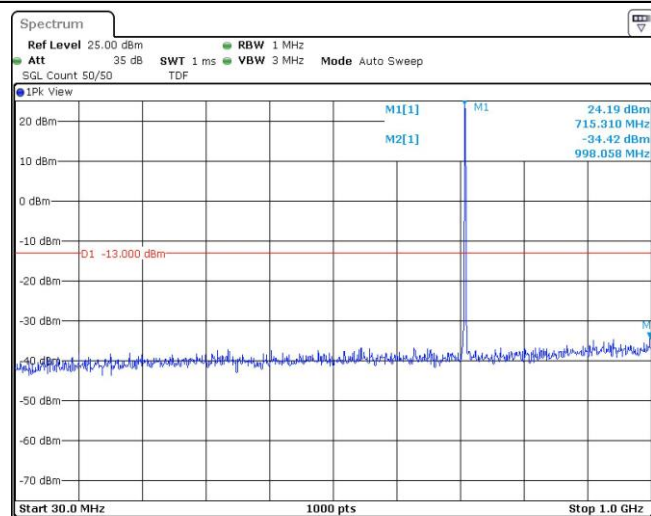
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



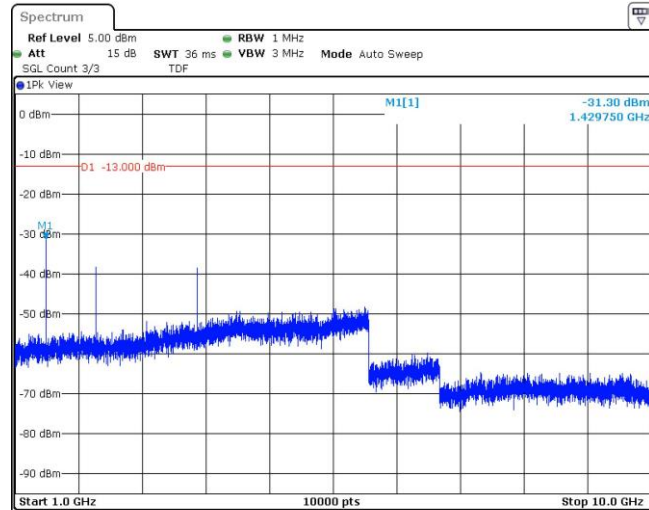
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



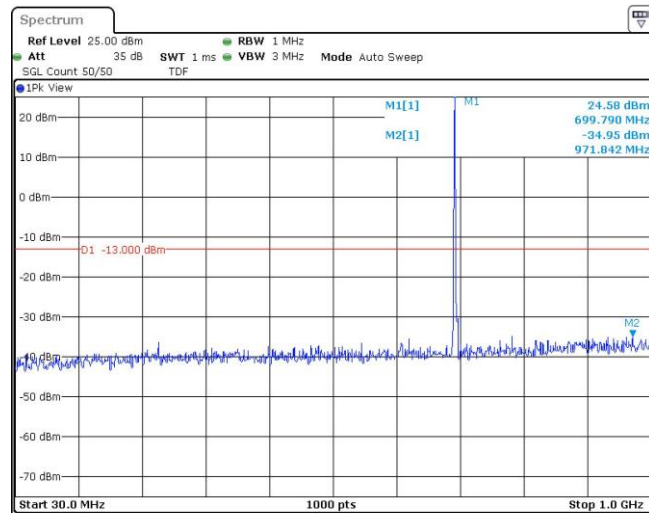
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



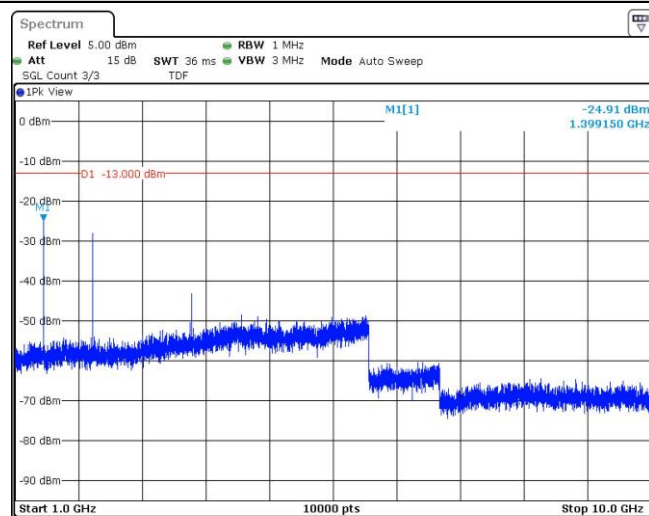
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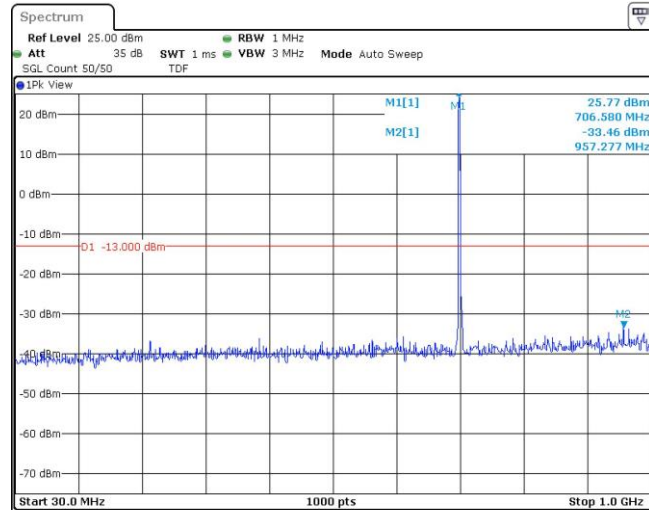
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



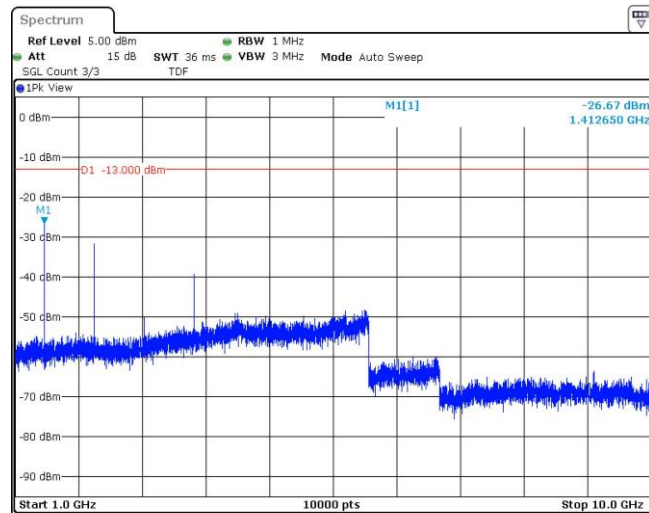
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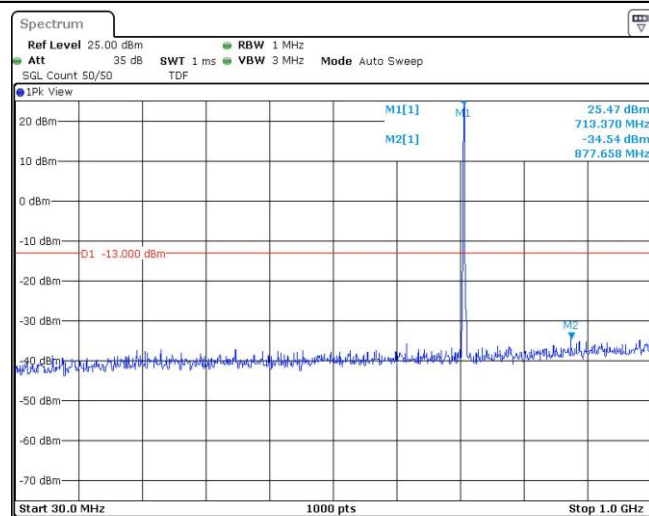
Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



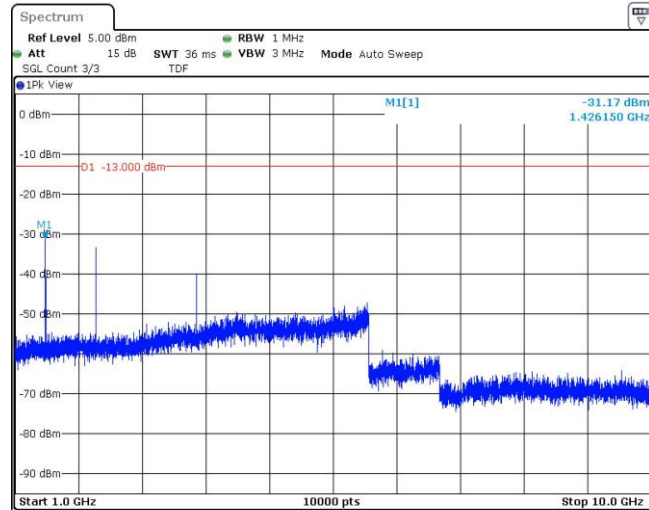
Band12-3MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



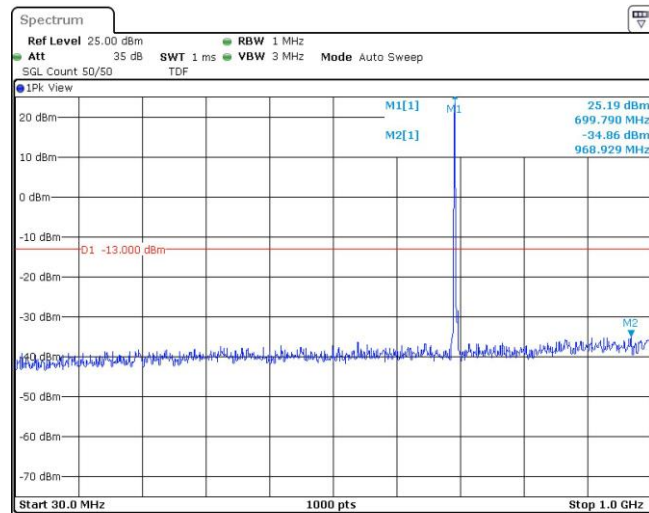
Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz



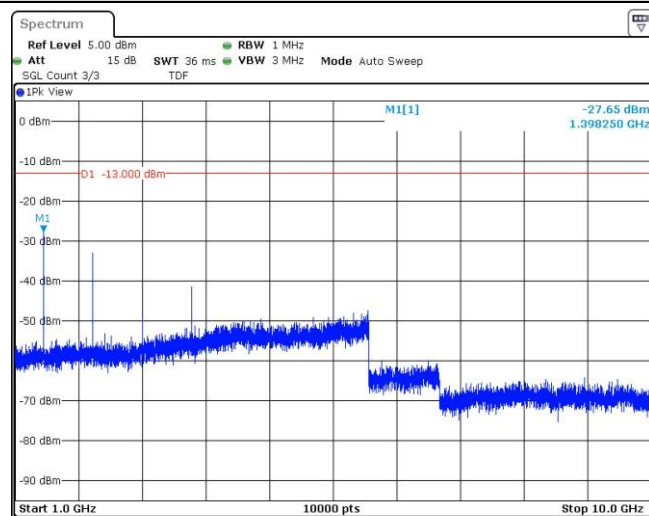
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



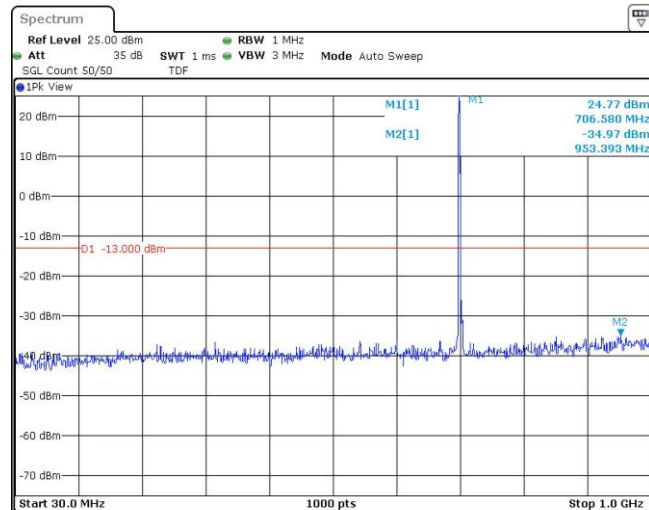
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



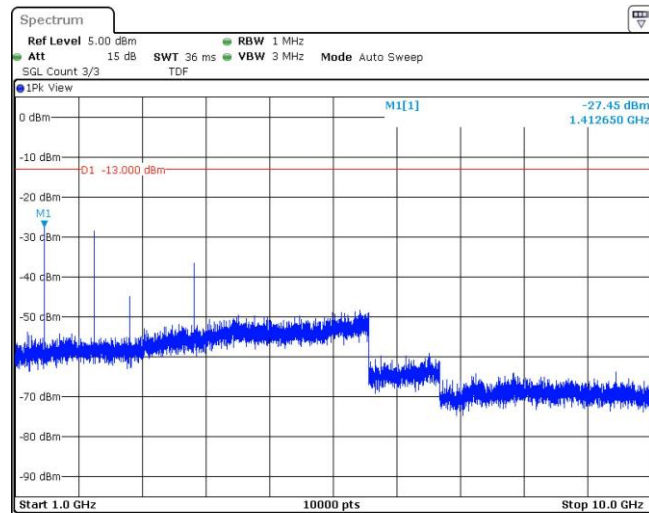
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



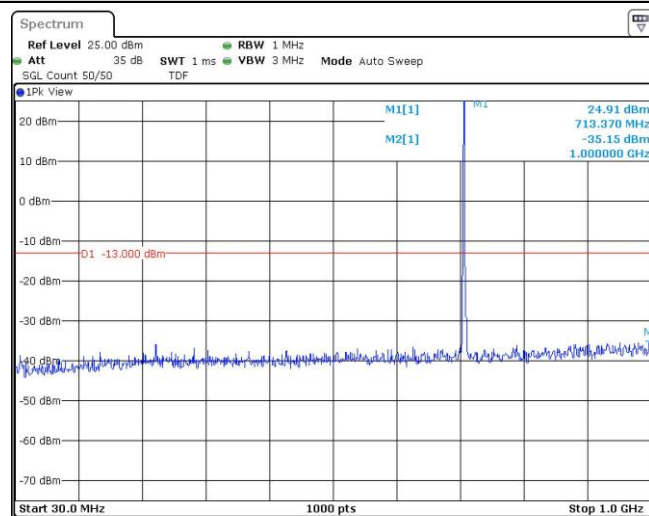
Band12-3MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



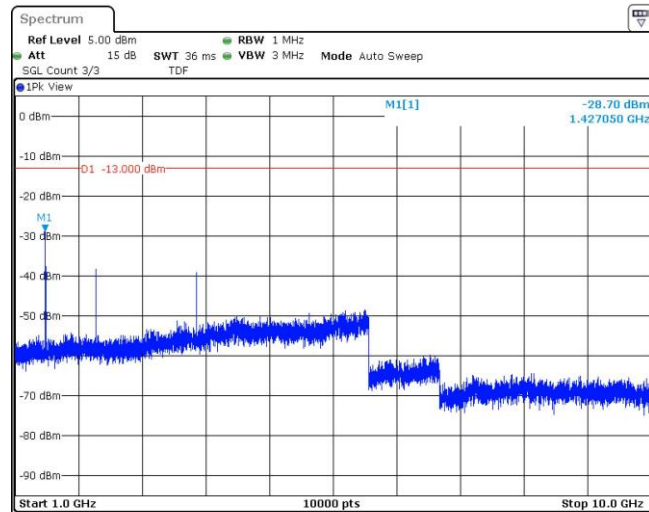
Band12-3MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



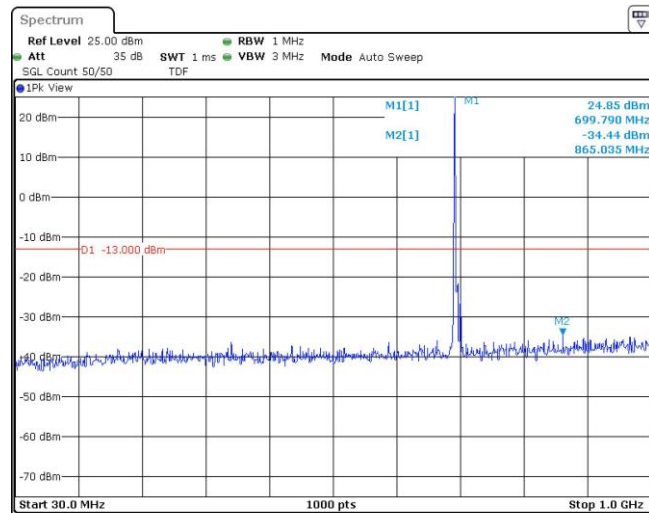
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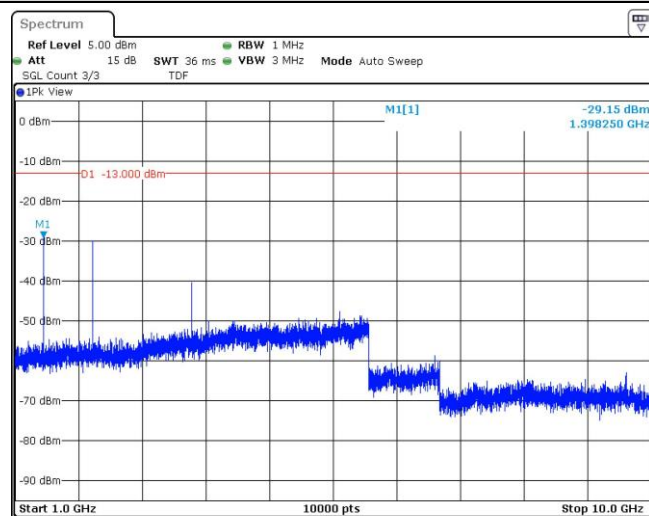
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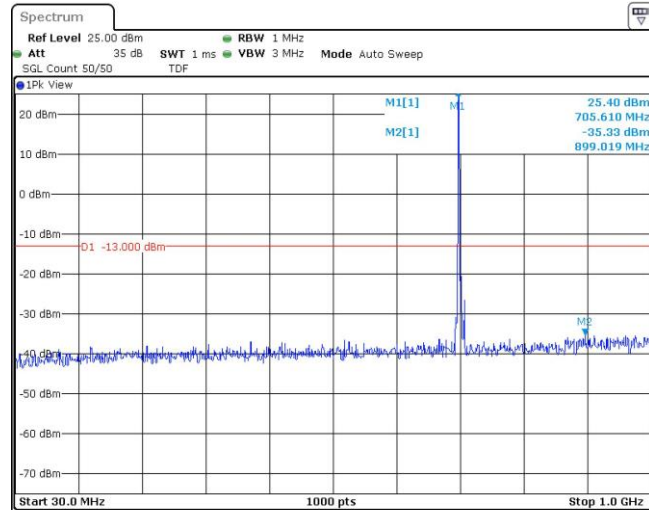
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000MHz



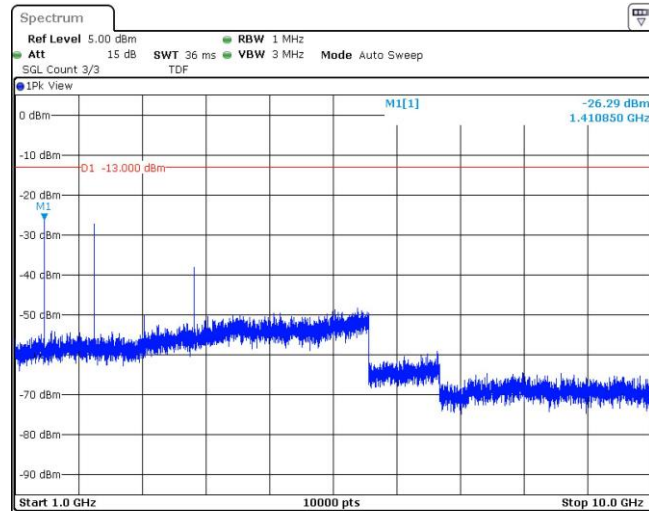
Band12-5MHz-QPSK-23035-1RB#0-Range2:1000~10000MHz



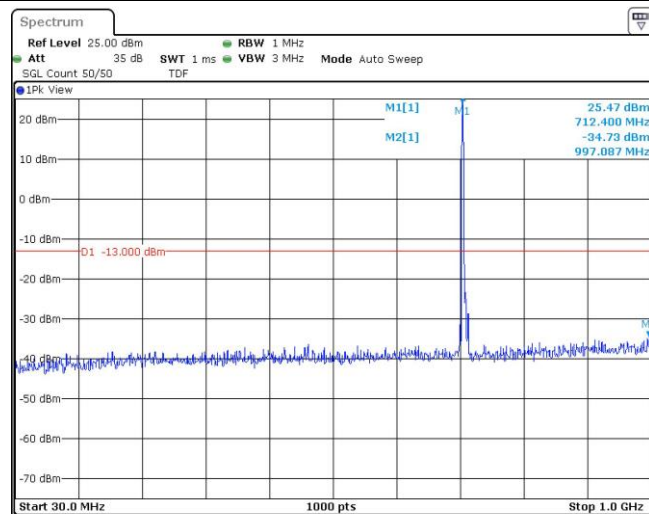
Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



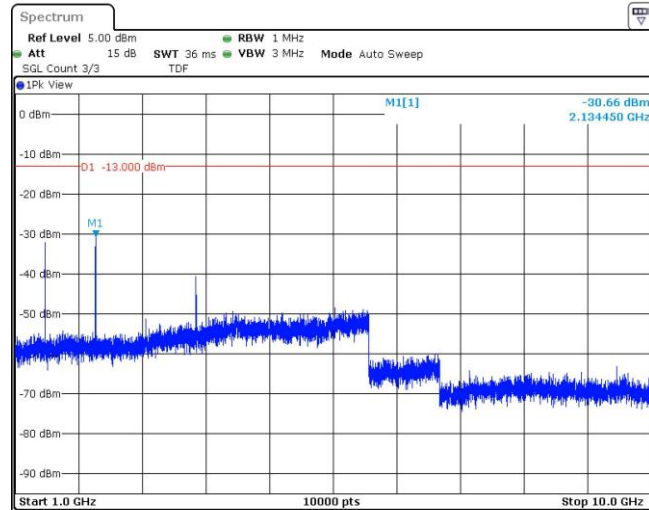
Band12-5MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



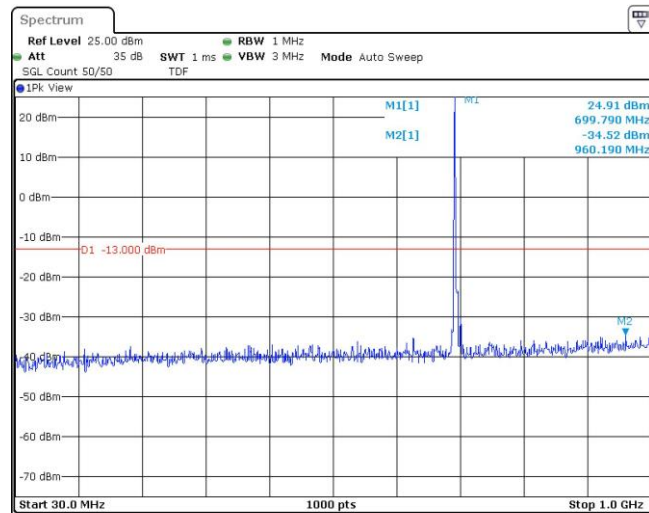
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz



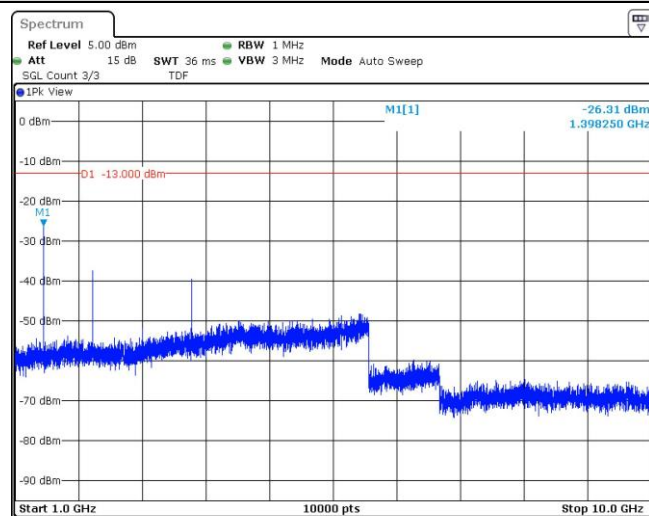
Band12-5MHz-QPSK-23155-1RB#0-Range2:1000~10000MHz



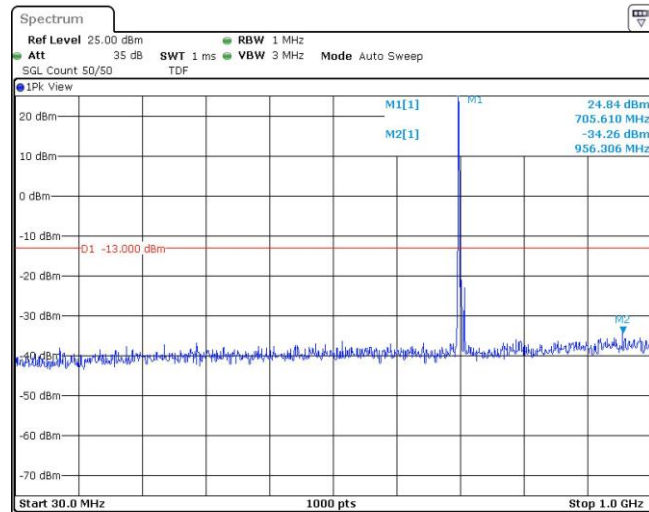
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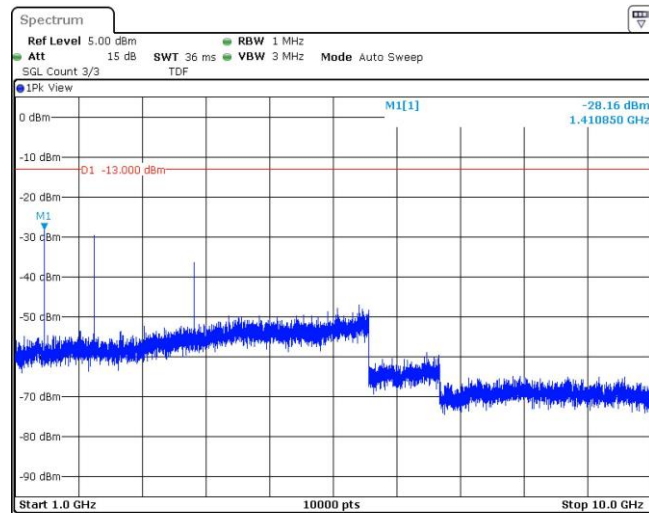
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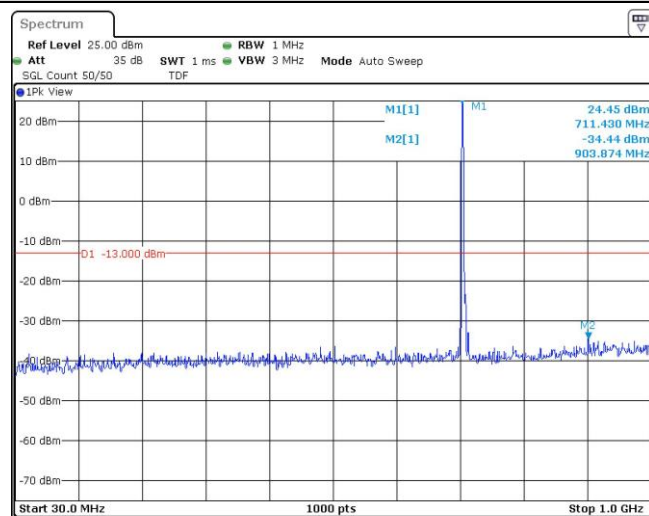
Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



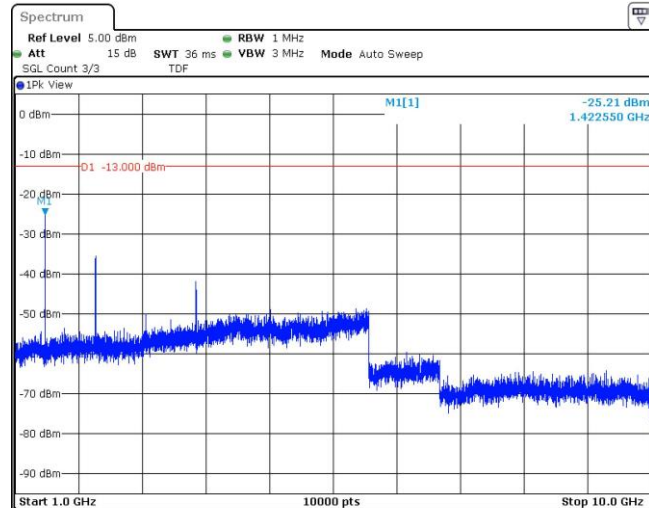
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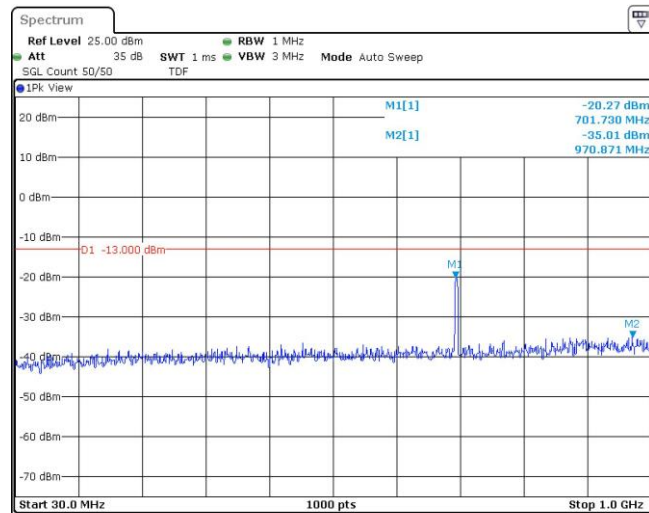
Band12-5MHz-16QAM-23155-1RB#0-Range1:30~1000MHz



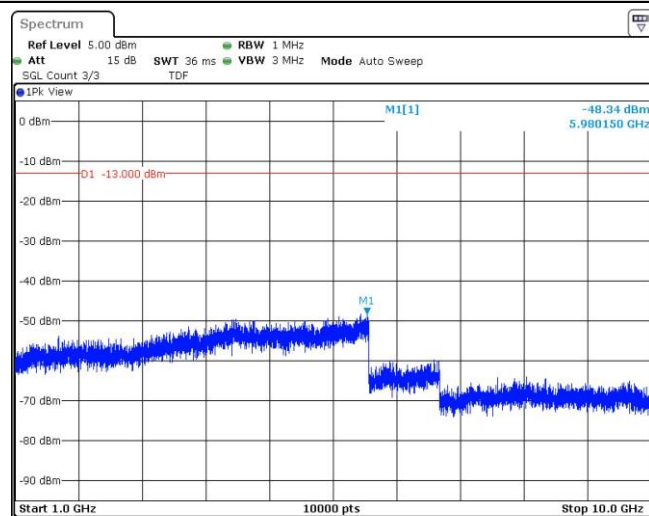
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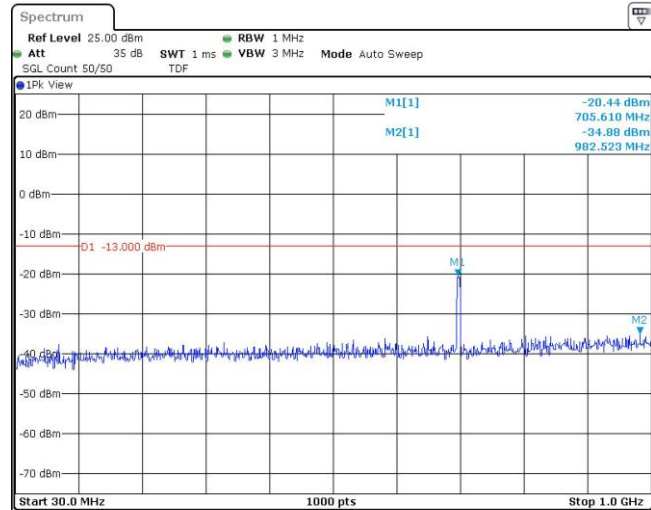
Band12-10MHz-QPSK-23060-25RB#0-Range1:30~1000MHz



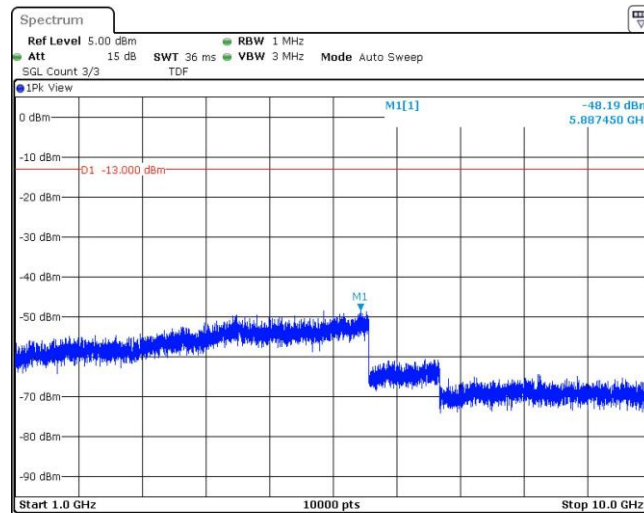
Band12-10MHz-QPSK-23060-25RB#0-Range2:1000~10000MHz



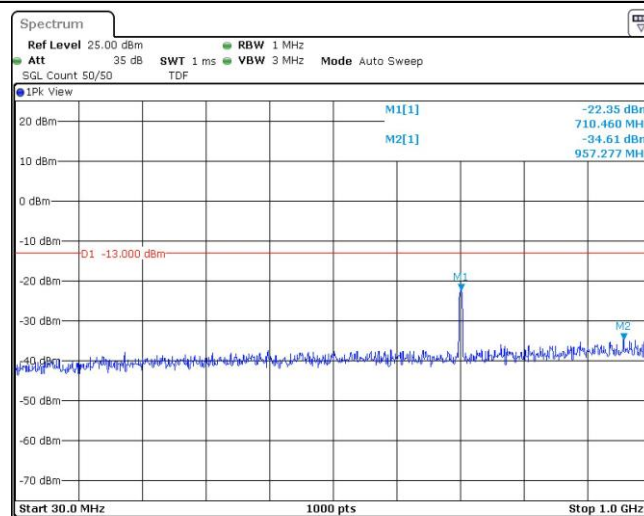
Band12-10MHz-QPSK-23095-25RB#0-Range1:30~1000MHz



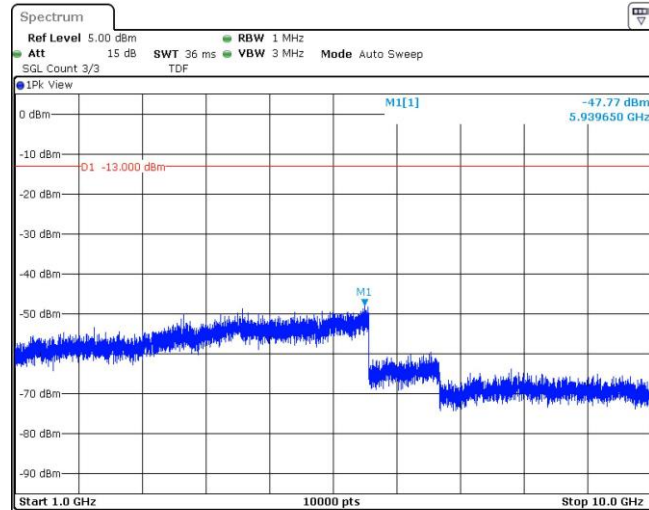
Band12-10MHz-QPSK-23095-25RB#0-Range2:1000~10000MHz



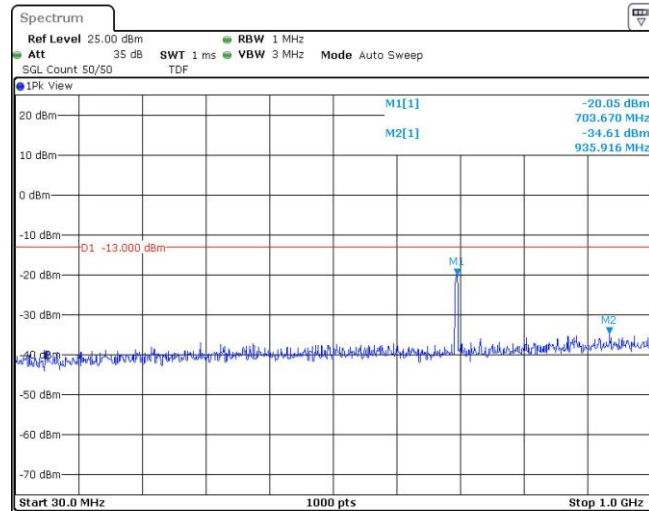
Band12-10MHz-QPSK-23130-25RB#0-Range1:30~1000MHz



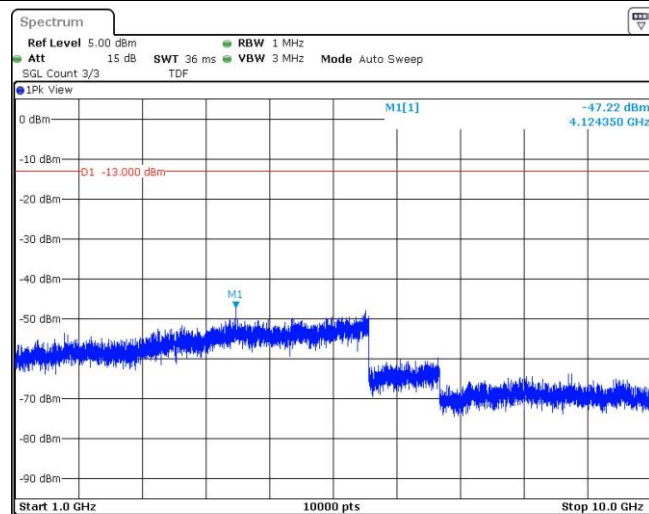
Band12-10MHz-QPSK-23130-25RB#0-Range2:1000~10000MHz



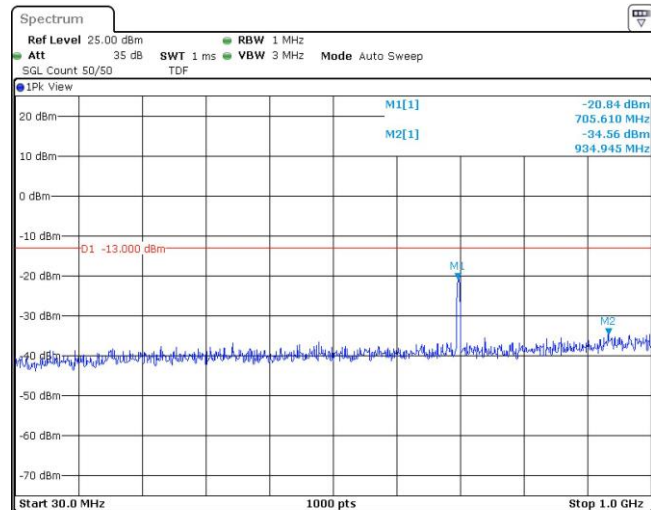
Band12-10MHz-16QAM-23060-25RB#0-Range1:30~1000MHz



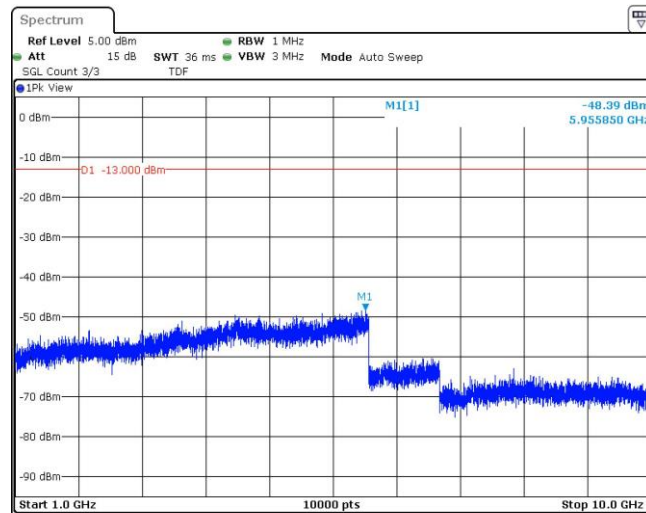
Band12-10MHz-16QAM-23060-25RB#0-Range2:1000~10000MHz



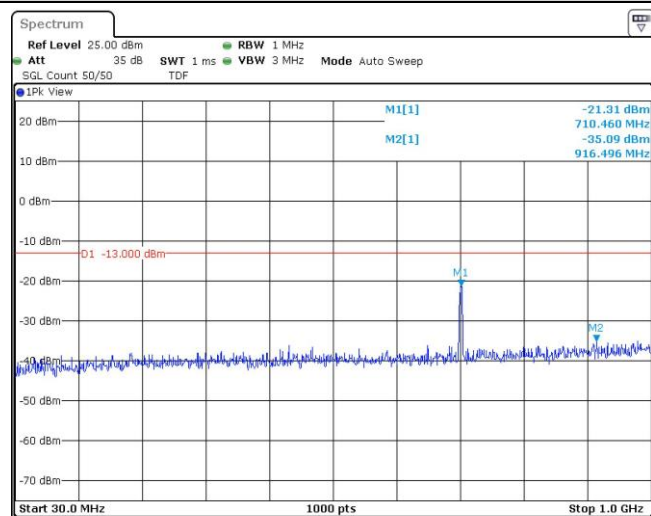
Band12-10MHz-16QAM-23095-25RB#0-Range1:30~1000MHz



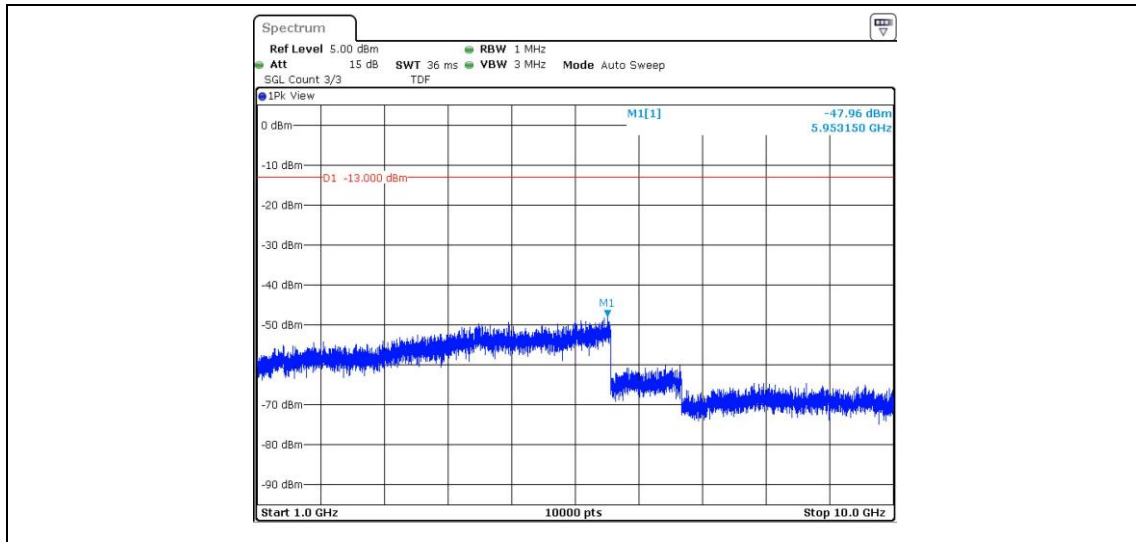
Band12-10MHz-16QAM-23095-25RB#0-Range2:1000~10000MHz



Band12-10MHz-16QAM-23130-25RB#0-Range1:30~1000MHz



Band12-10MHz-16QAM-23130-25RB#0-Range2:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-6.17	-0.003334	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-4.95	-0.002675	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-7.93	-0.004285	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-8.31	-0.004420	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-7.02	-0.003734	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-6.82	-0.003628	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	4.91	0.002572	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	4.55	0.002383	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	4.45	0.002331	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-7.95	-0.004296	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-7.97	-0.004306	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-8.61	-0.004652	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-3.69	-0.001963	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-8.20	-0.004362	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-9.53	-0.005069	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	2.75	0.001440	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-3.52	-0.001844	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-3.91	-0.002048	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-7.25	-0.003916	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-6.24	-0.003370	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-5.62	-0.003035	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-7.21	-0.003835	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	3.83	0.002037	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-6.31	-0.003356	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-4.33	-0.002269	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-4.99	-0.002615	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-2.60	-0.001362	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-5.97	-0.003224	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-8.14	-0.004396	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	3.33	0.001799	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-6.49	-0.003452	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-5.32	-0.002830	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-7.04	-0.003745	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-3.08	-0.001614	±2.5	PASS

Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-5.51	-0.002887	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-3.93	-0.002059	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-6.52	-0.003520	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-7.44	-0.004016	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-6.37	-0.003439	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-6.27	-0.003335	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-6.95	-0.003697	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-5.48	-0.002915	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	3.95	0.002071	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	4.56	0.002391	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	5.75	0.003014	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-6.11	-0.003298	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-4.21	-0.002273	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-4.72	-0.002548	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-6.94	-0.003691	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-7.11	-0.003782	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-6.08	-0.003234	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	3.15	0.001651	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-4.61	-0.002417	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-2.98	-0.001562	±2.5	PASS
Band2	10MHz	QPSK	18650	25RB#25	VL	NT	-10.01	-0.005396	±2.5	PASS
Band2	10MHz	QPSK	18650	25RB#25	VN	NT	-6.55	-0.003531	±2.5	PASS
Band2	10MHz	QPSK	18650	25RB#25	VH	NT	-4.16	-0.002243	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-7.04	-0.003795	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-5.19	-0.002798	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-9.27	-0.004997	±2.5	PASS
Band2	10MHz	QPSK	18900	25RB#25	VL	NT	-6.58	-0.003500	±2.5	PASS
Band2	10MHz	QPSK	18900	25RB#25	VN	NT	-5.87	-0.003122	±2.5	PASS
Band2	10MHz	QPSK	18900	25RB#25	VH	NT	-8.65	-0.004601	±2.5	PASS
Band2	10MHz	QPSK	19150	25RB#25	VL	NT	5.65	0.002966	±2.5	PASS
Band2	10MHz	QPSK	19150	25RB#25	VN	NT	4.71	0.002472	±2.5	PASS
Band2	10MHz	QPSK	19150	25RB#25	VH	NT	-3.73	-0.001958	±2.5	PASS
Band2	10MHz	16QAM	18650	25RB#25	VL	NT	-8.38	-0.004518	±2.5	PASS
Band2	10MHz	16QAM	18650	25RB#25	VN	NT	-5.97	-0.003218	±2.5	PASS
Band2	10MHz	16QAM	18650	25RB#25	VH	NT	-7.78	-0.004194	±2.5	PASS
Band2	10MHz	16QAM	18900	25RB#25	VL	NT	-7.58	-0.004032	±2.5	PASS
Band2	10MHz	16QAM	18900	25RB#25	VN	NT	-5.28	-0.002809	±2.5	PASS
Band2	10MHz	16QAM	18900	25RB#25	VH	NT	-5.98	-0.003181	±2.5	PASS
Band2	10MHz	16QAM	19150	25RB#25	VL	NT	2.66	0.001396	±2.5	PASS
Band2	10MHz	16QAM	19150	25RB#25	VN	NT	3.73	0.001958	±2.5	PASS
Band2	10MHz	16QAM	19150	25RB#25	VH	NT	-5.16	-0.002709	±2.5	PASS

Band2	15MHz	QPSK	18675	38RB#0	VL	NT	-6.79	-0.003655	±2.5	PASS
Band2	15MHz	QPSK	18675	38RB#0	VN	NT	-6.57	-0.003537	±2.5	PASS
Band2	15MHz	QPSK	18675	38RB#0	VH	NT	-6.48	-0.003489	±2.5	PASS
Band2	15MHz	QPSK	18900	38RB#0	VL	NT	-6.94	-0.003691	±2.5	PASS
Band2	15MHz	QPSK	18900	38RB#0	VN	NT	3.82	0.002032	±2.5	PASS
Band2	15MHz	QPSK	18900	38RB#0	VH	NT	-5.75	-0.003059	±2.5	PASS
Band2	15MHz	QPSK	19125	38RB#0	VL	NT	-6.78	-0.003564	±2.5	PASS
Band2	15MHz	QPSK	19125	38RB#0	VN	NT	-6.49	-0.003411	±2.5	PASS
Band2	15MHz	QPSK	19125	38RB#0	VH	NT	-6.71	-0.003527	±2.5	PASS
Band2	15MHz	16QAM	18675	38RB#0	VL	NT	-8.57	-0.004614	±2.5	PASS
Band2	15MHz	16QAM	18675	38RB#0	VN	NT	-7.64	-0.004113	±2.5	PASS
Band2	15MHz	16QAM	18675	38RB#0	VH	NT	-4.88	-0.002627	±2.5	PASS
Band2	15MHz	16QAM	18900	38RB#0	VL	NT	-7.88	-0.004191	±2.5	PASS
Band2	15MHz	16QAM	18900	38RB#0	VN	NT	-8.18	-0.004351	±2.5	PASS
Band2	15MHz	16QAM	18900	38RB#0	VH	NT	-8.14	-0.004330	±2.5	PASS
Band2	15MHz	16QAM	19125	38RB#0	VL	NT	-7.34	-0.003858	±2.5	PASS
Band2	15MHz	16QAM	19125	38RB#0	VN	NT	-8.10	-0.004258	±2.5	PASS
Band2	15MHz	16QAM	19125	38RB#0	VH	NT	-7.52	-0.003953	±2.5	PASS
Band2	20MHz	QPSK	18700	1RB#99	VL	NT	-5.58	-0.003000	±2.5	PASS
Band2	20MHz	QPSK	18700	1RB#99	VN	NT	6.45	0.003468	±2.5	PASS
Band2	20MHz	QPSK	18700	1RB#99	VH	NT	5.32	0.002860	±2.5	PASS
Band2	20MHz	QPSK	18900	1RB#99	VL	NT	-9.06	-0.004819	±2.5	PASS
Band2	20MHz	QPSK	18900	1RB#99	VN	NT	-8.25	-0.004388	±2.5	PASS
Band2	20MHz	QPSK	18900	1RB#99	VH	NT	-10.83	-0.005761	±2.5	PASS
Band2	20MHz	QPSK	19100	1RB#99	VL	NT	-7.72	-0.004063	±2.5	PASS
Band2	20MHz	QPSK	19100	1RB#99	VN	NT	-4.94	-0.002600	±2.5	PASS
Band2	20MHz	QPSK	19100	1RB#99	VH	NT	-6.74	-0.003547	±2.5	PASS
Band2	20MHz	16QAM	18700	1RB#99	VL	NT	-7.81	-0.004199	±2.5	PASS
Band2	20MHz	16QAM	18700	1RB#99	VN	NT	13.09	0.007038	±2.5	PASS
Band2	20MHz	16QAM	18700	1RB#99	VH	NT	5.51	0.002962	±2.5	PASS
Band2	20MHz	16QAM	18900	1RB#99	VL	NT	-8.63	-0.004590	±2.5	PASS
Band2	20MHz	16QAM	18900	1RB#99	VN	NT	-8.28	-0.004404	±2.5	PASS
Band2	20MHz	16QAM	18900	1RB#99	VH	NT	-6.44	-0.003426	±2.5	PASS
Band2	20MHz	16QAM	19100	1RB#99	VL	NT	-6.19	-0.003258	±2.5	PASS
Band2	20MHz	16QAM	19100	1RB#99	VN	NT	-7.62	-0.004011	±2.5	PASS
Band2	20MHz	16QAM	19100	1RB#99	VH	NT	-6.48	-0.003411	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	3.63	0.002122	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	5.01	0.002929	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	3.29	0.001923	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	3.13	0.001807	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	8.93	0.005154	±2.5	PASS

Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	5.29	0.003053	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-3.43	-0.001955	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-4.71	-0.002685	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-4.91	-0.002799	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	4.79	0.002800	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	7.02	0.004104	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	2.98	0.001742	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	2.88	0.001662	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	4.75	0.002742	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-4.69	-0.002707	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-6.74	-0.003842	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-6.61	-0.003768	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-7.54	-0.004298	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	4.73	0.002764	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-4.01	-0.002343	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	3.85	0.002249	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	6.12	0.003532	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	5.64	0.003255	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-3.98	-0.002297	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	6.45	0.003678	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-5.12	-0.002920	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	4.56	0.002601	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	7.42	0.004335	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	5.76	0.003365	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	5.08	0.002968	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	6.34	0.003659	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	4.71	0.002719	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	5.21	0.003007	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	3.58	0.002042	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-5.24	-0.002988	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	4.11	0.002344	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	4.99	0.002914	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	6.35	0.003708	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	4.08	0.002382	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-1.89	-0.001091	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	3.72	0.002147	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	3.66	0.002113	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-7.40	-0.004223	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-7.60	-0.004337	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-5.06	-0.002887	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	4.51	0.002634	±2.5	PASS

Band4	5MHz	16QAM	19975	25RB#0	VN	NT	5.35	0.003124	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	4.32	0.002523	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	3.20	0.001847	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	6.02	0.003475	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	4.98	0.002874	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-4.58	-0.002613	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-5.75	-0.003281	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-5.14	-0.002933	±2.5	PASS
Band4	10MHz	QPSK	20000	25RB#0	VL	NT	-5.41	-0.003155	±2.5	PASS
Band4	10MHz	QPSK	20000	25RB#0	VN	NT	-7.52	-0.004385	±2.5	PASS
Band4	10MHz	QPSK	20000	25RB#0	VH	NT	-6.35	-0.003703	±2.5	PASS
Band4	10MHz	QPSK	20175	25RB#0	VL	NT	3.86	0.002228	±2.5	PASS
Band4	10MHz	QPSK	20175	25RB#0	VN	NT	2.86	0.001651	±2.5	PASS
Band4	10MHz	QPSK	20175	25RB#0	VH	NT	-3.55	-0.002049	±2.5	PASS
Band4	10MHz	QPSK	20350	25RB#0	VL	NT	3.88	0.002217	±2.5	PASS
Band4	10MHz	QPSK	20350	25RB#0	VN	NT	6.12	0.003497	±2.5	PASS
Band4	10MHz	QPSK	20350	25RB#0	VH	NT	4.09	0.002337	±2.5	PASS
Band4	10MHz	16QAM	20000	25RB#0	VL	NT	-7.78	-0.004536	±2.5	PASS
Band4	10MHz	16QAM	20000	25RB#0	VN	NT	-6.75	-0.003936	±2.5	PASS
Band4	10MHz	16QAM	20000	25RB#0	VH	NT	-6.21	-0.003621	±2.5	PASS
Band4	10MHz	16QAM	20175	25RB#0	VL	NT	-4.25	-0.002453	±2.5	PASS
Band4	10MHz	16QAM	20175	25RB#0	VN	NT	-3.93	-0.002268	±2.5	PASS
Band4	10MHz	16QAM	20175	25RB#0	VH	NT	2.39	0.001380	±2.5	PASS
Band4	10MHz	16QAM	20350	25RB#0	VL	NT	4.99	0.002851	±2.5	PASS
Band4	10MHz	16QAM	20350	25RB#0	VN	NT	4.52	0.002583	±2.5	PASS
Band4	10MHz	16QAM	20350	25RB#0	VH	NT	3.99	0.002280	±2.5	PASS
Band4	15MHz	QPSK	20025	38RB#0	VL	NT	3.20	0.001863	±2.5	PASS
Band4	15MHz	QPSK	20025	38RB#0	VN	NT	4.88	0.002841	±2.5	PASS
Band4	15MHz	QPSK	20025	38RB#0	VH	NT	4.05	0.002358	±2.5	PASS
Band4	15MHz	QPSK	20175	38RB#0	VL	NT	-7.10	-0.004098	±2.5	PASS
Band4	15MHz	QPSK	20175	38RB#0	VN	NT	5.14	0.002967	±2.5	PASS
Band4	15MHz	QPSK	20175	38RB#0	VH	NT	-5.16	-0.002978	±2.5	PASS
Band4	15MHz	QPSK	20325	38RB#0	VL	NT	-3.55	-0.002031	±2.5	PASS
Band4	15MHz	QPSK	20325	38RB#0	VN	NT	7.68	0.004395	±2.5	PASS
Band4	15MHz	QPSK	20325	38RB#0	VH	NT	3.09	0.001768	±2.5	PASS
Band4	15MHz	16QAM	20025	38RB#0	VL	NT	2.43	0.001415	±2.5	PASS
Band4	15MHz	16QAM	20025	38RB#0	VN	NT	4.23	0.002463	±2.5	PASS
Band4	15MHz	16QAM	20025	38RB#0	VH	NT	5.16	0.003004	±2.5	PASS
Band4	15MHz	16QAM	20175	38RB#0	VL	NT	-3.88	-0.002240	±2.5	PASS
Band4	15MHz	16QAM	20175	38RB#0	VN	NT	5.64	0.003255	±2.5	PASS
Band4	15MHz	16QAM	20175	38RB#0	VH	NT	-4.58	-0.002644	±2.5	PASS

Band4	15MHz	16QAM	20325	38RB#0	VL	NT	5.16	0.002953	±2.5	PASS
Band4	15MHz	16QAM	20325	38RB#0	VN	NT	3.26	0.001866	±2.5	PASS
Band4	15MHz	16QAM	20325	38RB#0	VH	NT	7.91	0.004526	±2.5	PASS
Band4	20MHz	QPSK	20050	1RB#99	VL	NT	5.15	0.002994	±2.5	PASS
Band4	20MHz	QPSK	20050	1RB#99	VN	NT	-3.52	-0.002047	±2.5	PASS
Band4	20MHz	QPSK	20050	1RB#99	VH	NT	4.03	0.002343	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	6.78	0.003942	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	3.69	0.002145	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	4.13	0.002401	±2.5	PASS
Band4	20MHz	QPSK	20175	1RB#99	VL	NT	3.92	0.002263	±2.5	PASS
Band4	20MHz	QPSK	20175	1RB#99	VN	NT	-4.55	-0.002626	±2.5	PASS
Band4	20MHz	QPSK	20175	1RB#99	VH	NT	5.78	0.003336	±2.5	PASS
Band4	20MHz	QPSK	20300	1RB#99	VL	NT	-7.68	-0.004401	±2.5	PASS
Band4	20MHz	QPSK	20300	1RB#99	VN	NT	3.30	0.001891	±2.5	PASS
Band4	20MHz	QPSK	20300	1RB#99	VH	NT	-8.65	-0.004957	±2.5	PASS
Band4	20MHz	16QAM	20050	1RB#99	VL	NT	7.65	0.004448	±2.5	PASS
Band4	20MHz	16QAM	20050	1RB#99	VN	NT	3.36	0.001953	±2.5	PASS
Band4	20MHz	16QAM	20050	1RB#99	VH	NT	6.57	0.003820	±2.5	PASS
Band4	20MHz	16QAM	20175	1RB#99	VL	NT	4.95	0.002857	±2.5	PASS
Band4	20MHz	16QAM	20175	1RB#99	VN	NT	3.30	0.001905	±2.5	PASS
Band4	20MHz	16QAM	20175	1RB#99	VH	NT	4.58	0.002644	±2.5	PASS
Band4	20MHz	16QAM	20300	1RB#99	VL	NT	-5.89	-0.003375	±2.5	PASS
Band4	20MHz	16QAM	20300	1RB#99	VN	NT	-5.75	-0.003295	±2.5	PASS
Band4	20MHz	16QAM	20300	1RB#99	VH	NT	-4.76	-0.002728	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-2.72	-0.003887	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	-3.18	-0.004545	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-3.06	-0.004373	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-1.70	-0.002403	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	-3.22	-0.004551	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	-2.98	-0.004212	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	-3.15	-0.004404	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	-3.48	-0.004865	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-2.20	-0.003076	±2.5	PASS

Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	1.90	0.002715	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-2.32	-0.003316	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	3.89	0.005560	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-3.42	-0.004834	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	-4.13	-0.005837	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	2.50	0.003534	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	-3.03	-0.004236	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VN	NT	-3.19	-0.004460	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	-4.05	-0.005662	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VL	NT	-4.79	-0.006838	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VN	NT	-2.76	-0.003940	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VH	NT	-3.25	-0.004640	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VL	NT	-4.39	-0.006205	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VN	NT	-1.90	-0.002686	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VH	NT	-2.45	-0.003463	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VL	NT	2.15	0.003009	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VN	NT	2.12	0.002967	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VH	NT	-2.53	-0.003541	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VL	NT	-2.86	-0.004083	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VN	NT	-4.41	-0.006296	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VH	NT	-2.85	-0.004069	±2.5	PASS
Band1	3MHz	16QAM	23095	15RB#0	VL	NT	-3.05	-0.004311	±2.5	PASS

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Band1 2	3MHz	16QAM	23095	15RB#0	VN	NT	-2.05	-0.002898	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VH	NT	-1.83	-0.002587	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VL	NT	-2.12	-0.002967	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VN	NT	1.76	0.002463	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VH	NT	3.46	0.004843	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VL	NT	-3.29	-0.004690	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VN	NT	-3.35	-0.004775	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VH	NT	-4.48	-0.006386	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VL	NT	-3.15	-0.004452	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VN	NT	-4.84	-0.006841	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VH	NT	-2.57	-0.003633	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VL	NT	-1.87	-0.002621	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VN	NT	-2.95	-0.004135	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VH	NT	-2.10	-0.002943	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VL	NT	-3.22	-0.004590	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VN	NT	-4.76	-0.006785	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VH	NT	-3.58	-0.005103	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VL	NT	-3.43	-0.004848	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VN	NT	-2.65	-0.003746	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VH	NT	-3.79	-0.005357	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VL	NT	-3.56	-0.004989	±2.5	PASS

Band1 2	5MHz	16QAM	23155	25RB#0	VN	NT	1.87	0.002621	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VH	NT	-3.45	-0.004835	±2.5	PASS
Band1 2	10MHz	QPSK	23060	25RB#0	VL	NT	-2.42	-0.003438	±2.5	PASS
Band1 2	10MHz	QPSK	23060	25RB#0	VN	NT	-2.78	-0.003949	±2.5	PASS
Band1 2	10MHz	QPSK	23060	25RB#0	VH	NT	2.26	0.003210	±2.5	PASS
Band1 2	10MHz	QPSK	23095	25RB#0	VL	NT	-3.32	-0.004693	±2.5	PASS
Band1 2	10MHz	QPSK	23095	25RB#0	VN	NT	-1.93	-0.002728	±2.5	PASS
Band1 2	10MHz	QPSK	23095	25RB#0	VH	NT	-2.82	-0.003986	±2.5	PASS
Band1 2	10MHz	QPSK	23130	25RB#0	VL	NT	-3.46	-0.004866	±2.5	PASS
Band1 2	10MHz	QPSK	23130	25RB#0	VN	NT	1.57	0.002208	±2.5	PASS
Band1 2	10MHz	QPSK	23130	25RB#0	VH	NT	-4.28	-0.006020	±2.5	PASS
Band1 2	10MHz	16QAM	23060	25RB#0	VL	NT	2.96	0.004205	±2.5	PASS
Band1 2	10MHz	16QAM	23060	25RB#0	VN	NT	-3.29	-0.004673	±2.5	PASS
Band1 2	10MHz	16QAM	23060	25RB#0	VH	NT	-3.56	-0.005057	±2.5	PASS
Band1 2	10MHz	16QAM	23095	25RB#0	VL	NT	-2.73	-0.003859	±2.5	PASS
Band1 2	10MHz	16QAM	23095	25RB#0	VN	NT	-4.35	-0.006148	±2.5	PASS
Band1 2	10MHz	16QAM	23095	25RB#0	VH	NT	-2.42	-0.003420	±2.5	PASS
Band1 2	10MHz	16QAM	23130	25RB#0	VL	NT	-3.83	-0.005387	±2.5	PASS
Band1 2	10MHz	16QAM	23130	25RB#0	VN	NT	-4.05	-0.005696	±2.5	PASS
Band1 2	10MHz	16QAM	23130	25RB#0	VH	NT	-3.96	-0.005570	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	-20	-6.94	-0.003750	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	-10	-6.12	-0.003307	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	0	-8.68	-0.004690	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	10	-8.83	-0.004771	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	20	-4.56	-0.002464	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	30	-9.73	-0.005257	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	40	-8.13	-0.004393	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	50	-9.40	-0.005079	±2.5	PASS
Band2	1.4M Hz	QPSK	18607	6RB#0	NV	60	-7.77	-0.004198	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	-20	-6.41	-0.003410	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	-10	-9.83	-0.005229	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	0	-10.17	-0.005410	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	10	-11.49	-0.006112	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	20	-7.52	-0.004000	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	30	-6.51	-0.003463	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	40	-8.90	-0.004734	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	50	-5.69	-0.003027	±2.5	PASS
Band2	1.4M Hz	QPSK	18900	6RB#0	NV	60	-8.05	-0.004282	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	-20	3.35	0.001755	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	-10	5.58	0.002923	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	0	4.22	0.002210	±2.5	PASS

	Hz									
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	10	-4.56	-0.002388	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	20	4.29	0.002247	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	30	2.46	0.001288	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	40	4.71	0.002467	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	50	-2.88	-0.001508	±2.5	PASS
Band2	1.4M Hz	QPSK	19193	6RB#0	NV	60	-4.32	-0.002263	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	-20	-6.55	-0.003539	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	-10	-5.39	-0.002912	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	0	-4.92	-0.002658	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	10	-8.67	-0.004685	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	20	-7.87	-0.004252	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	30	-4.89	-0.002642	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	40	-5.14	-0.002777	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	50	-4.36	-0.002356	±2.5	PASS
Band2	1.4M Hz	16QAM	18607	6RB#0	NV	60	-5.25	-0.002837	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	-20	-6.58	-0.003500	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	-10	-7.90	-0.004202	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	0	-5.11	-0.002718	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	10	-9.16	-0.004872	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	20	-8.90	-0.004734	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	30	-5.84	-0.003106	±2.5	PASS

Band2	1.4M Hz	16QAM	18900	6RB#0	NV	40	-6.77	-0.003601	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	50	-6.98	-0.003713	±2.5	PASS
Band2	1.4M Hz	16QAM	18900	6RB#0	NV	60	-9.48	-0.005043	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	-20	-6.87	-0.003598	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	-10	-4.35	-0.002278	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	0	-6.15	-0.003221	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	10	-4.23	-0.002215	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	20	-5.56	-0.002912	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	30	-3.06	-0.001603	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	40	5.15	0.002697	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	50	-3.13	-0.001639	±2.5	PASS
Band2	1.4M Hz	16QAM	19193	6RB#0	NV	60	4.61	0.002414	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	-20	-6.62	-0.003575	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	-10	-6.95	-0.003754	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	0	-5.48	-0.002960	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	10	-6.45	-0.003484	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	20	-6.79	-0.003667	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	30	-4.95	-0.002674	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	40	-8.03	-0.004337	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	50	-5.51	-0.002976	±2.5	PASS
Band2	3MH z	QPSK	18615	15RB#0	NV	60	-5.45	-0.002944	±2.5	PASS
Band2	3MH	QPSK	18900	15RB#0	NV	-20	-4.31	-0.002293	±2.5	PASS

	z									
Band2	3MH z	QPSK	18900	15RB#0	NV	-10	-6.67	-0.003548	±2.5	PASS
Band2	3MH z	QPSK	18900	15RB#0	NV	0	-8.44	-0.004489	±2.5	PASS
Band2	3MH z	QPSK	18900	15RB#0	NV	10	-7.95	-0.004229	±2.5	PASS
Band2	3MH z	QPSK	18900	15RB#0	NV	20	-6.35	-0.003378	±2.5	PASS
Band2	3MH z	QPSK	18900	15RB#0	NV	30	-7.47	-0.003973	±2.5	PASS
Band2	3MH z	QPSK	18900	15RB#0	NV	40	-5.39	-0.002867	±2.5	PASS
Band2	3MH z	QPSK	18900	15RB#0	NV	50	-7.87	-0.004186	±2.5	PASS
Band2	3MH z	QPSK	18900	15RB#0	NV	60	-6.85	-0.003644	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	-20	4.98	0.002609	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	-10	2.37	0.001242	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	0	-6.09	-0.003191	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	10	3.20	0.001677	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	20	5.19	0.002719	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	30	-4.28	-0.002243	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	40	-3.30	-0.001729	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	50	-2.66	-0.001394	±2.5	PASS
Band2	3MH z	QPSK	19185	15RB#0	NV	60	5.56	0.002913	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	-20	-6.59	-0.003559	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	-10	-6.94	-0.003748	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	0	4.68	0.002528	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	10	-5.75	-0.003106	±2.5	PASS

Band2	3MH z	16QAM	18615	15RB#0	NV	20	-8.71	-0.004704	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	30	-7.00	-0.003781	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	40	-6.38	-0.003446	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	50	-4.08	-0.002204	±2.5	PASS
Band2	3MH z	16QAM	18615	15RB#0	NV	60	-4.11	-0.002220	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	-20	-6.77	-0.003601	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	-10	-7.60	-0.004043	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	0	-7.71	-0.004101	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	10	-5.91	-0.003144	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	20	-7.58	-0.004032	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	30	-7.93	-0.004218	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	40	-7.00	-0.003723	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	50	-6.32	-0.003362	±2.5	PASS
Band2	3MH z	16QAM	18900	15RB#0	NV	60	-5.32	-0.002830	±2.5	PASS
Band2	3MH z	16QAM	19185	15RB#0	NV	-20	-2.50	-0.001310	±2.5	PASS
Band2	3MH z	16QAM	19185	15RB#0	NV	-10	6.11	0.003201	±2.5	PASS
Band2	3MH z	16QAM	19185	15RB#0	NV	0	-4.85	-0.002541	±2.5	PASS
Band2	3MH z	16QAM	19185	15RB#0	NV	10	4.43	0.002321	±2.5	PASS
Band2	3MH z	16QAM	19185	15RB#0	NV	20	-3.40	-0.001782	±2.5	PASS
Band2	3MH z	16QAM	19185	15RB#0	NV	30	-2.95	-0.001546	±2.5	PASS
Band2	3MH z	16QAM	19185	15RB#0	NV	40	-3.63	-0.001902	±2.5	PASS
Band2	3MH	16QAM	19185	15RB#0	NV	50	-3.22	-0.001687	±2.5	PASS

	z									
Band2	3MH z	16QAM	19185	15RB#0	NV	60	4.43	0.002321	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	-20	-4.22	-0.002278	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	-10	-5.54	-0.002991	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	0	-5.79	-0.003126	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	10	-4.58	-0.002472	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	20	-4.33	-0.002337	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	30	-5.84	-0.003152	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	40	-7.45	-0.004022	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	50	-6.02	-0.003250	±2.5	PASS
Band2	5MH z	QPSK	18625	25RB#0	NV	60	-5.34	-0.002883	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	-20	-7.87	-0.004186	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	-10	-6.14	-0.003266	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	0	-8.34	-0.004436	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	10	-8.25	-0.004388	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	20	-5.74	-0.003053	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	30	-6.98	-0.003713	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	40	-5.92	-0.003149	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	50	-6.37	-0.003388	±2.5	PASS
Band2	5MH z	QPSK	18900	25RB#0	NV	60	-6.04	-0.003213	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	-20	2.93	0.001536	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	-10	-5.46	-0.002862	±2.5	PASS

Band2	5MH z	QPSK	19175	25RB#0	NV	0	-2.49	-0.001305	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	10	-2.80	-0.001468	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	20	3.99	0.002092	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	30	-4.16	-0.002181	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	40	-5.09	-0.002668	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	50	-3.99	-0.002092	±2.5	PASS
Band2	5MH z	QPSK	19175	25RB#0	NV	60	-5.02	-0.002632	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	-20	-5.08	-0.002742	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	-10	-6.61	-0.003568	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	0	-5.18	-0.002796	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	10	-4.59	-0.002478	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	20	-2.95	-0.001592	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	30	-4.38	-0.002364	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	40	-4.98	-0.002688	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	50	-5.36	-0.002893	±2.5	PASS
Band2	5MH z	16QAM	18625	25RB#0	NV	60	-6.38	-0.003444	±2.5	PASS
Band2	5MH z	16QAM	18900	25RB#0	NV	-20	-7.48	-0.003979	±2.5	PASS
Band2	5MH z	16QAM	18900	25RB#0	NV	-10	-7.10	-0.003777	±2.5	PASS
Band2	5MH z	16QAM	18900	25RB#0	NV	0	-7.87	-0.004186	±2.5	PASS
Band2	5MH z	16QAM	18900	25RB#0	NV	10	-7.70	-0.004096	±2.5	PASS
Band2	5MH z	16QAM	18900	25RB#0	NV	20	-3.88	-0.002064	±2.5	PASS
Band2	5MH	16QAM	18900	25RB#0	NV	30	-7.93	-0.004218	±2.5	PASS

	z									
Band2	5MH z	16QAM	18900	25RB#0	NV	40	-6.79	-0.003612	±2.5	PASS
Band2	5MH z	16QAM	18900	25RB#0	NV	50	-7.24	-0.003851	±2.5	PASS
Band2	5MH z	16QAM	18900	25RB#0	NV	60	-5.14	-0.002734	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	-20	-2.89	-0.001515	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	-10	-4.94	-0.002590	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	0	5.32	0.002789	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	10	3.93	0.002060	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	20	-4.01	-0.002102	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	30	-4.62	-0.002422	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	40	2.90	0.001520	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	50	-5.15	-0.002700	±2.5	PASS
Band2	5MH z	16QAM	19175	25RB#0	NV	60	3.66	0.001919	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	-20	-8.05	-0.004340	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	-10	-5.98	-0.003224	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	0	-5.01	-0.002701	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	10	-4.33	-0.002334	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	20	-4.51	-0.002431	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	30	-9.03	-0.004868	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	40	-7.18	-0.003871	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	50	-6.24	-0.003364	±2.5	PASS
Band2	10M Hz	QPSK	18650	25RB#25	NV	60	-5.87	-0.003164	±2.5	PASS

Band2	10M Hz	QPSK	18650	50RB#0	NV	-20	-6.94	-0.003741	±2.5	PASS
Band2	10M Hz	QPSK	18650	50RB#0	NV	-10	-6.95	-0.003747	±2.5	PASS
Band2	10M Hz	QPSK	18650	50RB#0	NV	0	-7.18	-0.003871	±2.5	PASS
Band2	10M Hz	QPSK	18650	50RB#0	NV	10	-6.68	-0.003601	±2.5	PASS
Band2	10M Hz	QPSK	18650	50RB#0	NV	20	-7.48	-0.004032	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	30	-7.45	-0.003963	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	40	-7.78	-0.004138	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	50	-7.51	-0.003995	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	60	-8.21	-0.004367	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	-20	-5.78	-0.003074	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	-10	-7.27	-0.003867	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	0	-8.64	-0.004596	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	10	-6.15	-0.003271	±2.5	PASS
Band2	10M Hz	QPSK	18900	25RB#25	NV	20	-13.18	-0.007011	±2.5	PASS
Band2	10M Hz	QPSK	19150	25RB#25	NV	30	-3.46	-0.001816	±2.5	PASS
Band2	10M Hz	QPSK	19150	25RB#25	NV	40	1.73	0.000908	±2.5	PASS
Band2	10M Hz	QPSK	19150	25RB#25	NV	50	4.26	0.002236	±2.5	PASS
Band2	10M Hz	QPSK	19150	25RB#25	NV	60	4.61	0.002420	±2.5	PASS
Band2	10M Hz	QPSK	19150	25RB#25	NV	-20	-5.39	-0.002829	±2.5	PASS
Band2	10M Hz	QPSK	19150	25RB#25	NV	-10	7.35	0.003858	±2.5	PASS
Band2	10M Hz	QPSK	19150	25RB#25	NV	0	3.85	0.002021	±2.5	PASS
Band2	10M	QPSK	19150	25RB#25	NV	10	-5.21	-0.002735	±2.5	PASS

	Hz									
Band2	10M Hz	QPSK	19150	25RB#25	NV	20	5.66	0.002971	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	30	-7.90	-0.004259	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	40	-7.81	-0.004210	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	50	-8.61	-0.004642	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	60	-7.24	-0.003903	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	-20	-4.88	-0.002631	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	-10	-5.14	-0.002771	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	0	-7.80	-0.004205	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	10	-8.40	-0.004528	±2.5	PASS
Band2	10M Hz	16QAM	18650	25RB#25	NV	20	-8.17	-0.004404	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	-20	-7.48	-0.003979	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	-10	-6.54	-0.003479	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	0	-8.64	-0.004596	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	10	-6.92	-0.003681	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	20	-5.04	-0.002681	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	30	-7.14	-0.003798	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	40	-7.75	-0.004122	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	50	-7.41	-0.003941	±2.5	PASS
Band2	10M Hz	16QAM	18900	25RB#25	NV	60	-7.01	-0.003729	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	-20	4.06	0.002131	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	-10	4.84	0.002541	±2.5	PASS

Band2	10M Hz	16QAM	19150	25RB#25	NV	0	-3.89	-0.002042	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	10	-3.66	-0.001921	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	20	-5.34	-0.002803	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	30	4.18	0.002194	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	40	-4.11	-0.002157	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	50	-6.27	-0.003291	±2.5	PASS
Band2	10M Hz	16QAM	19150	25RB#25	NV	60	-6.57	-0.003449	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	-20	-7.58	-0.004081	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	-10	-7.30	-0.003930	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	0	-5.46	-0.002939	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	10	-7.55	-0.004065	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	20	-11.49	-0.006186	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	30	-6.28	-0.003381	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	40	-6.17	-0.003322	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	50	-5.85	-0.003149	±2.5	PASS
Band2	15M Hz	QPSK	18675	38RB#0	NV	60	-4.03	-0.002170	±2.5	PASS
Band2	15M Hz	QPSK	18900	38RB#0	NV	-20	-10.03	-0.005335	±2.5	PASS
Band2	15M Hz	QPSK	18900	38RB#0	NV	-10	-7.48	-0.003979	±2.5	PASS
Band2	15M Hz	QPSK	18900	38RB#0	NV	0	-5.11	-0.002718	±2.5	PASS
Band2	15M Hz	QPSK	18900	38RB#0	NV	10	-9.76	-0.005191	±2.5	PASS
Band2	15M Hz	QPSK	18900	38RB#0	NV	20	-8.63	-0.004590	±2.5	PASS
Band2	15M	QPSK	18900	38RB#0	NV	30	-8.50	-0.004521	±2.5	PASS

	Hz									
Band2	15M Hz	QPSK	18900	38RB#0	NV	40	-7.34	-0.003904	±2.5	PASS
Band2	15M Hz	QPSK	18900	38RB#0	NV	50	-9.66	-0.005138	±2.5	PASS
Band2	15M Hz	QPSK	18900	38RB#0	NV	60	-11.09	-0.005899	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	-20	-11.66	-0.006129	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	-10	-8.90	-0.004678	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	0	-9.38	-0.004930	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	10	-8.50	-0.004468	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	20	-7.68	-0.004037	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	30	-6.49	-0.003411	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	40	-5.65	-0.002970	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	50	-4.32	-0.002271	±2.5	PASS
Band2	15M Hz	QPSK	19125	38RB#0	NV	60	-6.58	-0.003459	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	-20	-9.43	-0.005077	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	-10	-7.74	-0.004167	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	0	-5.42	-0.002918	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	10	-5.02	-0.002703	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	20	-8.14	-0.004382	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	30	-6.72	-0.003618	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	40	-4.96	-0.002670	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	50	-4.53	-0.002439	±2.5	PASS
Band2	15M Hz	16QAM	18675	38RB#0	NV	60	-8.64	-0.004651	±2.5	PASS

Band2	15M Hz	16QAM	18900	38RB#0	NV	-20	-7.91	-0.004207	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	-10	-9.21	-0.004899	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	0	-8.48	-0.004511	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	10	-7.64	-0.004064	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	20	-5.79	-0.003080	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	30	-7.75	-0.004122	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	40	-6.84	-0.003638	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	50	-6.85	-0.003644	±2.5	PASS
Band2	15M Hz	16QAM	18900	38RB#0	NV	60	-8.96	-0.004766	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	-20	-9.63	-0.005062	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	-10	-9.97	-0.005240	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	0	-5.94	-0.003122	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	10	-5.28	-0.002775	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	20	-6.71	-0.003527	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	30	-10.63	-0.005587	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	40	-8.23	-0.004326	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	50	-8.40	-0.004415	±2.5	PASS
Band2	15M Hz	16QAM	19125	38RB#0	NV	60	-10.17	-0.005346	±2.5	PASS
Band2	20M Hz	QPSK	18700	1RB#99	NV	-20	3.69	0.001984	±2.5	PASS
Band2	20M Hz	QPSK	18700	1RB#99	NV	-10	4.03	0.002167	±2.5	PASS
Band2	20M Hz	QPSK	18700	1RB#99	NV	0	6.18	0.003323	±2.5	PASS
Band2	20M	QPSK	18700	1RB#99	NV	10	4.13	0.002220	±2.5	PASS

	Hz									
Band2	20M Hz	QPSK	18700	1RB#99	NV	20	4.35	0.002339	±2.5	PASS
Band2	20M Hz	QPSK	18700	1RB#99	NV	30	4.92	0.002645	±2.5	PASS
Band2	20M Hz	QPSK	18700	1RB#99	NV	40	-5.39	-0.002898	±2.5	PASS
Band2	20M Hz	QPSK	18700	1RB#99	NV	50	-4.61	-0.002478	±2.5	PASS
Band2	20M Hz	QPSK	18700	1RB#99	NV	60	6.82	0.003667	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	-20	-8.90	-0.004734	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	-10	-11.04	-0.005872	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	0	-9.41	-0.005005	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	10	-11.90	-0.006330	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	20	-13.07	-0.006952	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	30	-10.81	-0.005750	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	40	-8.23	-0.004378	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	50	-7.37	-0.003920	±2.5	PASS
Band2	20M Hz	QPSK	18900	1RB#99	NV	60	-8.40	-0.004468	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	-20	-8.88	-0.004674	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	-10	-6.47	-0.003405	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	0	-9.27	-0.004879	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	10	-13.05	-0.006868	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	20	-9.20	-0.004842	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	30	-5.21	-0.002742	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	40	-6.09	-0.003205	±2.5	PASS

Band2	20M Hz	QPSK	19100	1RB#99	NV	50	-8.20	-0.004316	±2.5	PASS
Band2	20M Hz	QPSK	19100	1RB#99	NV	60	-5.15	-0.002711	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	-20	8.23	0.004425	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	-10	4.45	0.002392	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	0	8.10	0.004355	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	10	7.31	0.003930	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	20	6.41	0.003446	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	30	6.31	0.003392	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	40	7.18	0.003860	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	50	5.81	0.003124	±2.5	PASS
Band2	20M Hz	16QAM	18700	1RB#99	NV	60	10.43	0.005608	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	-20	-9.16	-0.004872	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	-10	-8.14	-0.004330	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	0	-7.91	-0.004207	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	10	-6.72	-0.003574	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	20	-8.38	-0.004457	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	30	-8.08	-0.004298	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	40	-7.80	-0.004149	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	50	-6.01	-0.003197	±2.5	PASS
Band2	20M Hz	16QAM	18900	1RB#99	NV	60	-5.98	-0.003181	±2.5	PASS
Band2	20M Hz	16QAM	19100	1RB#99	NV	-20	-5.48	-0.002884	±2.5	PASS
Band2	20M	16QAM	19100	1RB#99	NV	-10	-5.61	-0.002953	±2.5	PASS

	Hz									
Band2	20M Hz	16QAM	19100	1RB#99	NV	0	-6.08	-0.003200	±2.5	PASS
Band2	20M Hz	16QAM	19100	1RB#99	NV	10	-8.25	-0.004342	±2.5	PASS
Band2	20M Hz	16QAM	19100	1RB#99	NV	20	-5.62	-0.002958	±2.5	PASS
Band2	20M Hz	16QAM	19100	1RB#99	NV	30	-6.08	-0.003200	±2.5	PASS
Band2	20M Hz	16QAM	19100	1RB#99	NV	40	-5.85	-0.003079	±2.5	PASS
Band2	20M Hz	16QAM	19100	1RB#99	NV	50	-7.27	-0.003826	±2.5	PASS
Band2	20M Hz	16QAM	19100	1RB#99	NV	60	-7.41	-0.003900	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	-20	7.55	0.004413	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	-10	6.04	0.003531	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	0	5.09	0.002975	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	10	7.14	0.004174	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	20	5.94	0.003472	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	30	4.19	0.002449	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	40	5.48	0.003203	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	50	4.55	0.002660	±2.5	PASS
Band4	1.4M Hz	QPSK	19957	6RB#0	NV	60	4.52	0.002642	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	-20	-2.88	-0.001662	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	-10	-4.13	-0.002384	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	0	-5.49	-0.003169	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	10	-3.35	-0.001934	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	20	-2.05	-0.001183	±2.5	PASS

Band4	1.4M Hz	QPSK	20175	6RB#0	NV	30	-3.66	-0.002113	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	40	3.55	0.002049	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	50	3.12	0.001801	±2.5	PASS
Band4	1.4M Hz	QPSK	20175	6RB#0	NV	60	5.28	0.003048	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	-20	-5.29	-0.003015	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	-10	-8.47	-0.004828	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	0	-8.04	-0.004583	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	10	-7.90	-0.004503	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	20	-5.92	-0.003375	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	30	-6.75	-0.003848	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	40	-6.22	-0.003546	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	50	-7.64	-0.004355	±2.5	PASS
Band4	1.4M Hz	QPSK	20393	6RB#0	NV	60	-7.04	-0.004013	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	-20	4.96	0.002899	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	-10	3.81	0.002227	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	0	5.62	0.003285	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	10	4.86	0.002841	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	20	3.69	0.002157	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	30	5.14	0.003005	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	40	2.50	0.001461	±2.5	PASS
Band4	1.4M Hz	16QAM	19957	6RB#0	NV	50	-1.85	-0.001081	±2.5	PASS
Band4	1.4M	16QAM	19957	6RB#0	NV	60	-4.29	-0.002508	±2.5	PASS

	Hz									
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	-20	4.21	0.002430	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	-10	3.29	0.001899	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	0	6.04	0.003486	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	10	8.14	0.004698	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	20	4.75	0.002742	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	30	-3.49	-0.002014	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	40	-4.39	-0.002534	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	50	-3.12	-0.001801	±2.5	PASS
Band4	1.4M Hz	16QAM	20175	6RB#0	NV	60	3.42	0.001974	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	-20	-10.43	-0.005945	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	-10	-7.15	-0.004076	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	0	-7.70	-0.004389	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	10	-7.41	-0.004224	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	20	-6.85	-0.003905	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	30	-4.68	-0.002668	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	40	-7.20	-0.004104	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	50	-9.27	-0.005284	±2.5	PASS
Band4	1.4M Hz	16QAM	20393	6RB#0	NV	60	-4.89	-0.002787	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	-20	-3.62	-0.002115	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	-10	-3.65	-0.002133	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	0	4.11	0.002401	±2.5	PASS

Band4	3MH z	QPSK	19965	15RB#0	NV	10	3.63	0.002121	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	20	7.17	0.004189	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	30	7.60	0.004441	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	40	-3.65	-0.002133	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	50	3.76	0.002197	±2.5	PASS
Band4	3MH z	QPSK	19965	15RB#0	NV	60	-3.83	-0.002238	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	-20	3.43	0.001980	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	-10	-1.92	-0.001108	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	0	-6.81	-0.003931	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	10	3.76	0.002170	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	20	6.07	0.003504	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	30	2.93	0.001691	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	40	4.43	0.002557	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	50	5.42	0.003128	±2.5	PASS
Band4	3MH z	QPSK	20175	15RB#0	NV	60	6.49	0.003746	±2.5	PASS
Band4	3MH z	QPSK	20385	15RB#0	NV	-20	-3.05	-0.001739	±2.5	PASS
Band4	3MH z	QPSK	20385	15RB#0	NV	-10	3.82	0.002179	±2.5	PASS
Band4	3MH z	QPSK	20385	15RB#0	NV	0	6.55	0.003735	±2.5	PASS
Band4	3MH z	QPSK	20385	15RB#0	NV	10	2.49	0.001420	±2.5	PASS
Band4	3MH z	QPSK	20385	15RB#0	NV	20	3.89	0.002218	±2.5	PASS
Band4	3MH z	QPSK	20385	15RB#0	NV	30	-4.21	-0.002401	±2.5	PASS
Band4	3MH	QPSK	20385	15RB#0	NV	40	3.79	0.002161	±2.5	PASS

	z									
Band4	3MH z	QPSK	20385	15RB#0	NV	50	-3.30	-0.001882	±2.5	PASS
Band4	3MH z	QPSK	20385	15RB#0	NV	60	-3.69	-0.002104	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	-20	2.85	0.001665	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	-10	-4.96	-0.002898	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	0	-1.85	-0.001081	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	10	-3.09	-0.001805	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	20	-4.53	-0.002647	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	30	3.86	0.002255	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	40	3.28	0.001916	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	50	-2.98	-0.001741	±2.5	PASS
Band4	3MH z	16QAM	19965	15RB#0	NV	60	3.86	0.002255	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	-20	-3.69	-0.002130	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	-10	-5.29	-0.003053	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	0	5.55	0.003203	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	10	4.18	0.002413	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	20	7.50	0.004329	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	30	6.01	0.003469	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	40	7.70	0.004444	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	50	3.73	0.002153	±2.5	PASS
Band4	3MH z	16QAM	20175	15RB#0	NV	60	5.39	0.003111	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	-20	7.00	0.003992	±2.5	PASS

Band4	3MH z	16QAM	20385	15RB#0	NV	-10	7.57	0.004317	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	0	3.72	0.002121	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	10	4.31	0.002458	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	20	4.41	0.002515	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	30	-5.78	-0.003296	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	40	-2.07	-0.001180	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	50	3.53	0.002013	±2.5	PASS
Band4	3MH z	16QAM	20385	15RB#0	NV	60	-4.98	-0.002840	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	-20	4.13	0.002412	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	-10	2.99	0.001746	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	0	4.81	0.002809	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	10	3.71	0.002166	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	20	4.28	0.002499	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	30	-3.36	-0.001962	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	40	-2.79	-0.001629	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	50	3.89	0.002272	±2.5	PASS
Band4	5MH z	QPSK	19975	25RB#0	NV	60	5.22	0.003048	±2.5	PASS
Band4	5MH z	QPSK	20175	25RB#0	NV	-20	-4.01	-0.002315	±2.5	PASS
Band4	5MH z	QPSK	20175	25RB#0	NV	-10	3.43	0.001980	±2.5	PASS
Band4	5MH z	QPSK	20175	25RB#0	NV	0	3.30	0.001905	±2.5	PASS
Band4	5MH z	QPSK	20175	25RB#0	NV	10	3.08	0.001778	±2.5	PASS
Band4	5MH	QPSK	20175	25RB#0	NV	20	-3.19	-0.001841	±2.5	PASS

	z									
Band4	5MH z	QPSK	20175	25RB#0	NV	30	-3.59	-0.002072	±2.5	PASS
Band4	5MH z	QPSK	20175	25RB#0	NV	40	4.51	0.002603	±2.5	PASS
Band4	5MH z	QPSK	20175	25RB#0	NV	50	3.79	0.002188	±2.5	PASS
Band4	5MH z	QPSK	20175	25RB#0	NV	60	5.84	0.003371	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	-20	-4.85	-0.002767	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	-10	-6.88	-0.003926	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	0	-6.47	-0.003692	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	10	-6.37	-0.003635	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	20	-4.46	-0.002545	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	30	-7.77	-0.004434	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	40	-7.28	-0.004154	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	50	-5.06	-0.002887	±2.5	PASS
Band4	5MH z	QPSK	20375	25RB#0	NV	60	-6.24	-0.003561	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	-20	4.02	0.002347	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	-10	4.66	0.002721	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	0	2.95	0.001723	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	10	5.74	0.003352	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	20	5.39	0.003147	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	30	3.25	0.001898	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	40	4.13	0.002412	±2.5	PASS
Band4	5MH z	16QAM	19975	25RB#0	NV	50	3.83	0.002236	±2.5	PASS

Band4	5MH z	16QAM	19975	25RB#0	NV	60	6.64	0.003877	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	-20	-2.70	-0.001558	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	-10	-2.56	-0.001478	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	0	-2.50	-0.001443	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	10	-2.86	-0.001651	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	20	-6.02	-0.003475	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	30	4.15	0.002395	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	40	3.81	0.002199	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	50	2.98	0.001720	±2.5	PASS
Band4	5MH z	16QAM	20175	25RB#0	NV	60	7.82	0.004514	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	-20	-5.58	-0.003184	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	-10	-4.62	-0.002636	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	0	-5.49	-0.003133	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	10	-6.32	-0.003606	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	20	-5.89	-0.003361	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	30	-4.46	-0.002545	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	40	-6.74	-0.003846	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	50	-5.24	-0.002990	±2.5	PASS
Band4	5MH z	16QAM	20375	25RB#0	NV	60	-6.72	-0.003835	±2.5	PASS
Band4	10M Hz	QPSK	20000	25RB#0	NV	-20	-8.10	-0.004723	±2.5	PASS
Band4	10M Hz	QPSK	20000	25RB#0	NV	-10	-8.01	-0.004671	±2.5	PASS
Band4	10M	QPSK	20000	25RB#0	NV	0	-6.09	-0.003551	±2.5	PASS

	Hz									
Band4	10M Hz	QPSK	20000	25RB#0	NV	10	-6.07	-0.003539	±2.5	PASS
Band4	10M Hz	QPSK	20000	25RB#0	NV	20	-5.51	-0.003213	±2.5	PASS
Band4	10M Hz	QPSK	20000	25RB#0	NV	30	-4.92	-0.002869	±2.5	PASS
Band4	10M Hz	QPSK	20000	25RB#0	NV	40	-5.22	-0.003044	±2.5	PASS
Band4	10M Hz	QPSK	20000	25RB#0	NV	50	-5.65	-0.003294	±2.5	PASS
Band4	10M Hz	QPSK	20000	25RB#0	NV	60	-8.04	-0.004688	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	-20	-3.13	-0.001807	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	-10	5.22	0.003013	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	0	-2.92	-0.001685	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	10	4.25	0.002453	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	20	-2.88	-0.001662	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	30	-3.50	-0.002020	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	40	-3.69	-0.002130	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	50	4.91	0.002834	±2.5	PASS
Band4	10M Hz	QPSK	20175	25RB#0	NV	60	-3.35	-0.001934	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	-20	3.08	0.001760	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	-10	4.41	0.002520	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	0	4.86	0.002777	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	10	6.57	0.003754	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	20	-3.48	-0.001989	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	30	6.35	0.003629	±2.5	PASS

Band4	10M Hz	QPSK	20350	25RB#0	NV	40	3.95	0.002257	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	50	5.34	0.003051	±2.5	PASS
Band4	10M Hz	QPSK	20350	25RB#0	NV	60	5.42	0.003097	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	-20	-5.52	-0.003219	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	-10	-6.57	-0.003831	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	0	-4.59	-0.002676	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	10	-8.58	-0.005003	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	20	-6.19	-0.003609	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	30	-6.74	-0.003930	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	40	-6.90	-0.004023	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	50	-5.48	-0.003195	±2.5	PASS
Band4	10M Hz	16QAM	20000	25RB#0	NV	60	-5.72	-0.003335	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	-20	-4.15	-0.002395	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	-10	-4.09	-0.002361	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	0	-3.71	-0.002141	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	10	-4.01	-0.002315	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	20	-2.56	-0.001478	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	30	-1.95	-0.001126	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	40	-4.26	-0.002459	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	50	-2.72	-0.001570	±2.5	PASS
Band4	10M Hz	16QAM	20175	25RB#0	NV	60	3.62	0.002089	±2.5	PASS
Band4	10M	16QAM	20350	25RB#0	NV	-20	4.89	0.002794	±2.5	PASS

	Hz									
Band4	10M Hz	16QAM	20350	25RB#0	NV	-10	3.15	0.001800	±2.5	PASS
Band4	10M Hz	16QAM	20350	25RB#0	NV	0	3.18	0.001817	±2.5	PASS
Band4	10M Hz	16QAM	20350	25RB#0	NV	10	-3.68	-0.002103	±2.5	PASS
Band4	10M Hz	16QAM	20350	25RB#0	NV	20	3.46	0.001977	±2.5	PASS
Band4	10M Hz	16QAM	20350	25RB#0	NV	30	4.25	0.002429	±2.5	PASS
Band4	10M Hz	16QAM	20350	25RB#0	NV	40	5.62	0.003211	±2.5	PASS
Band4	10M Hz	16QAM	20350	25RB#0	NV	50	3.25	0.001857	±2.5	PASS
Band4	10M Hz	16QAM	20350	25RB#0	NV	60	-3.39	-0.001937	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	-20	-2.35	-0.001368	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	-10	-4.98	-0.002900	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	0	-5.56	-0.003237	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	10	-3.43	-0.001997	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	20	4.76	0.002771	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	30	4.85	0.002824	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	40	4.36	0.002539	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	50	-4.03	-0.002346	±2.5	PASS
Band4	15M Hz	QPSK	20025	38RB#0	NV	60	4.45	0.002591	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	-20	-4.86	-0.002805	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	-10	-3.48	-0.002009	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	0	6.52	0.003763	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	10	-4.05	-0.002338	±2.5	PASS

Band4	15M Hz	QPSK	20175	38RB#0	NV	20	-4.79	-0.002765	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	30	4.56	0.002632	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	40	-3.83	-0.002211	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	50	7.25	0.004185	±2.5	PASS
Band4	15M Hz	QPSK	20175	38RB#0	NV	60	-2.79	-0.001610	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	-20	4.25	0.002432	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	-10	-3.13	-0.001791	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	0	4.38	0.002506	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	10	-4.82	-0.002758	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	20	-4.16	-0.002381	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	30	5.25	0.003004	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	40	3.83	0.002192	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	50	5.51	0.003153	±2.5	PASS
Band4	15M Hz	QPSK	20325	38RB#0	NV	60	-7.08	-0.004052	±2.5	PASS
Band4	15M Hz	16QAM	20025	38RB#0	NV	-20	3.13	0.001822	±2.5	PASS
Band4	15M Hz	16QAM	20025	38RB#0	NV	-10	-4.45	-0.002591	±2.5	PASS
Band4	15M Hz	16QAM	20025	38RB#0	NV	0	-4.21	-0.002451	±2.5	PASS
Band4	15M Hz	16QAM	20025	38RB#0	NV	10	3.48	0.002026	±2.5	PASS
Band4	15M Hz	16QAM	20025	38RB#0	NV	20	5.54	0.003226	±2.5	PASS
Band4	15M Hz	16QAM	20025	38RB#0	NV	30	4.62	0.002690	±2.5	PASS
Band4	15M Hz	16QAM	20025	38RB#0	NV	40	-4.82	-0.002806	±2.5	PASS
Band4	15M	16QAM	20025	38RB#0	NV	50	4.05	0.002358	±2.5	PASS

	Hz									
Band4	15M Hz	16QAM	20025	38RB#0	NV	60	-7.34	-0.004274	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	-20	-3.22	-0.001859	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	-10	2.82	0.001628	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	0	-4.01	-0.002315	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	10	-5.29	-0.003053	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	20	3.81	0.002199	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	30	4.43	0.002557	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	40	-5.12	-0.002955	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	50	3.81	0.002199	±2.5	PASS
Band4	15M Hz	16QAM	20175	38RB#0	NV	60	3.72	0.002147	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	-20	-4.59	-0.002627	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	-10	5.26	0.003010	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	0	4.03	0.002306	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	10	-3.71	-0.002123	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	20	3.36	0.001923	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	30	-3.78	-0.002163	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	40	2.33	0.001333	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	50	-4.03	-0.002306	±2.5	PASS
Band4	15M Hz	16QAM	20325	38RB#0	NV	60	4.01	0.002295	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	-20	4.53	0.002634	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	-10	4.82	0.002802	±2.5	PASS

Band4	20M Hz	QPSK	20050	1RB#99	NV	0	3.62	0.002105	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	10	3.55	0.002064	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	20	4.22	0.002453	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	30	2.96	0.001721	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	40	5.35	0.003110	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	50	-4.09	-0.002378	±2.5	PASS
Band4	20M Hz	QPSK	20050	1RB#99	NV	60	5.78	0.003360	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	-20	-6.47	-0.003734	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	-10	3.36	0.001939	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	0	3.58	0.002066	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	10	3.10	0.001789	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	20	-3.92	-0.002263	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	30	4.99	0.002880	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	40	5.11	0.002949	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	50	4.81	0.002776	±2.5	PASS
Band4	20M Hz	QPSK	20175	1RB#99	NV	60	-2.72	-0.001570	±2.5	PASS
Band4	20M Hz	QPSK	20300	1RB#99	NV	-20	-6.61	-0.003788	±2.5	PASS
Band4	20M Hz	QPSK	20300	1RB#99	NV	-10	-7.81	-0.004476	±2.5	PASS
Band4	20M Hz	QPSK	20300	1RB#99	NV	0	-6.65	-0.003811	±2.5	PASS
Band4	20M Hz	QPSK	20300	1RB#99	NV	10	-6.62	-0.003794	±2.5	PASS
Band4	20M Hz	QPSK	20300	1RB#99	NV	20	-5.91	-0.003387	±2.5	PASS
Band4	20M	QPSK	20300	1RB#99	NV	30	-6.54	-0.003748	±2.5	PASS

	Hz									
Band4	20M Hz	QPSK	20300	1RB#99	NV	40	-6.71	-0.003845	±2.5	PASS
Band4	20M Hz	QPSK	20300	1RB#99	NV	50	-5.87	-0.003364	±2.5	PASS
Band4	20M Hz	QPSK	20300	1RB#99	NV	60	-7.78	-0.004458	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	-20	5.32	0.003093	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	-10	4.61	0.002680	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	0	5.19	0.003017	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	10	6.75	0.003924	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	20	6.61	0.003843	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	30	5.16	0.003000	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	40	-3.22	-0.001872	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	50	5.65	0.003285	±2.5	PASS
Band4	20M Hz	16QAM	20050	1RB#99	NV	60	5.02	0.002919	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	-20	6.38	0.003683	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	-10	5.81	0.003354	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	0	-5.34	-0.003082	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	10	3.20	0.001847	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	20	5.01	0.002892	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	30	4.94	0.002851	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	40	6.71	0.003873	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	50	6.29	0.003631	±2.5	PASS
Band4	20M Hz	16QAM	20175	1RB#99	NV	60	5.55	0.003203	±2.5	PASS

Band4	20M Hz	16QAM	20300	1RB#99	NV	-20	-5.29	-0.003032	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	-10	-8.44	-0.004837	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	0	-5.48	-0.003140	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	10	-6.75	-0.003868	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	20	-6.77	-0.003880	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	30	-6.19	-0.003547	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	40	-5.61	-0.003215	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	50	-4.16	-0.002384	±2.5	PASS
Band4	20M Hz	16QAM	20300	1RB#99	NV	60	-8.01	-0.004590	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	-20	-4.03	-0.005760	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	-10	-3.68	-0.005259	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	0	-2.02	-0.002887	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	10	-2.47	-0.003530	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	20	-3.45	-0.004931	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	30	-2.45	-0.003502	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	40	-2.00	-0.002858	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	50	-2.27	-0.003244	±2.5	PASS
Band12	1.4M Hz	QPSK	23017	6RB#0	NV	60	-1.63	-0.002330	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	-20	-3.00	-0.004240	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	-10	-2.65	-0.003746	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	0	-3.10	-0.004382	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	10	-3.43	-0.004848	±2.5	PASS

	Hz									
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	20	-2.59	-0.003661	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	30	-3.71	-0.005244	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	40	-3.78	-0.005343	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	50	-3.95	-0.005583	±2.5	PASS
Band12	1.4M Hz	QPSK	23095	6RB#0	NV	60	-2.06	-0.002912	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	-20	2.73	0.003817	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	-10	-2.40	-0.003355	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	0	1.57	0.002195	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	10	1.76	0.002461	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	20	2.13	0.002978	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	30	-3.96	-0.005536	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	40	-2.62	-0.003663	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	50	-4.11	-0.005746	±2.5	PASS
Band12	1.4M Hz	QPSK	23173	6RB#0	NV	60	-2.15	-0.003006	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	-20	-2.13	-0.003044	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	-10	-1.30	-0.001858	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	0	1.00	0.001429	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	10	-4.42	-0.006317	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	20	-2.10	-0.003001	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	30	-2.03	-0.002901	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	40	-2.76	-0.003945	±2.5	PASS

Band12	1.4M Hz	16QAM	23017	6RB#0	NV	50	-2.59	-0.003702	±2.5	PASS
Band12	1.4M Hz	16QAM	23017	6RB#0	NV	60	-2.47	-0.003530	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	-20	2.15	0.003039	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	-10	-2.39	-0.003378	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	0	-3.03	-0.004283	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	10	-2.73	-0.003859	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	20	-2.37	-0.003350	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	30	-2.93	-0.004141	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	40	-3.13	-0.004424	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	50	-2.78	-0.003929	±2.5	PASS
Band12	1.4M Hz	16QAM	23095	6RB#0	NV	60	-1.99	-0.002813	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	-20	-3.29	-0.004599	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	-10	-2.39	-0.003341	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	0	1.06	0.001482	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	10	-3.09	-0.004320	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	20	-2.03	-0.002838	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	30	-3.02	-0.004222	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	40	-2.03	-0.002838	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	50	-3.18	-0.004446	±2.5	PASS
Band12	1.4M Hz	16QAM	23173	6RB#0	NV	60	-3.10	-0.004334	±2.5	PASS
Band12	3MH z	QPSK	23025	15RB#0	NV	-20	-3.33	-0.004754	±2.5	PASS
Band12	3MH	QPSK	23025	15RB#0	NV	-10	-5.25	-0.007495	±2.5	PASS

	z									
Band12	3MH z	QPSK	23025	15RB#0	NV	0	-2.59	-0.003697	±2.5	PASS
Band12	3MH z	QPSK	23025	15RB#0	NV	10	-3.99	-0.005696	±2.5	PASS
Band12	3MH z	QPSK	23025	15RB#0	NV	20	-3.45	-0.004925	±2.5	PASS
Band12	3MH z	QPSK	23025	15RB#0	NV	30	-2.59	-0.003697	±2.5	PASS
Band12	3MH z	QPSK	23025	15RB#0	NV	40	-3.48	-0.004968	±2.5	PASS
Band12	3MH z	QPSK	23025	15RB#0	NV	50	-2.98	-0.004254	±2.5	PASS
Band12	3MH z	QPSK	23025	15RB#0	NV	60	-3.03	-0.004325	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	-20	-1.77	-0.002502	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	-10	-2.30	-0.003251	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	0	-1.57	-0.002219	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	10	-4.29	-0.006064	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	20	-1.77	-0.002502	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	30	-4.32	-0.006106	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	40	-2.22	-0.003138	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	50	-3.48	-0.004919	±2.5	PASS
Band12	3MH z	QPSK	23095	15RB#0	NV	60	-3.48	-0.004919	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	-20	1.93	0.002701	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	-10	-2.56	-0.003583	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	0	-3.08	-0.004311	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	10	2.62	0.003667	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	20	-2.72	-0.003807	±2.5	PASS

Band12	3MH z	QPSK	23165	15RB#0	NV	30	1.83	0.002561	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	40	-2.23	-0.003121	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	50	2.47	0.003457	±2.5	PASS
Band12	3MH z	QPSK	23165	15RB#0	NV	60	-2.85	-0.003989	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	-20	-3.25	-0.004640	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	-10	-3.15	-0.004497	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	0	-2.72	-0.003883	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	10	-3.63	-0.005182	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	20	-3.65	-0.005211	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	30	-2.49	-0.003555	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	40	-3.00	-0.004283	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	50	-3.49	-0.004982	±2.5	PASS
Band12	3MH z	16QAM	23025	15RB#0	NV	60	-1.90	-0.002712	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	-20	1.85	0.002615	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	-10	1.69	0.002389	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	0	2.25	0.003180	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	10	2.23	0.003152	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	20	-2.82	-0.003986	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	30	-2.92	-0.004127	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	40	-3.73	-0.005272	±2.5	PASS
Band12	3MH z	16QAM	23095	15RB#0	NV	50	-2.93	-0.004141	±2.5	PASS
Band12	3MH	16QAM	23095	15RB#0	NV	60	-1.93	-0.002728	±2.5	PASS

	z									
Band12	3MH z	16QAM	23165	15RB#0	NV	-20	2.37	0.003317	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	-10	-1.29	-0.001805	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	0	3.19	0.004465	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	10	-4.12	-0.005766	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	20	-2.52	-0.003527	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	30	-1.42	-0.001987	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	40	-2.65	-0.003709	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	50	-1.95	-0.002729	±2.5	PASS
Band12	3MH z	16QAM	23165	15RB#0	NV	60	1.79	0.002505	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	-20	-1.77	-0.002523	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	-10	-2.75	-0.003920	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	0	-3.55	-0.005061	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	10	2.53	0.003607	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	20	1.65	0.002352	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	30	2.80	0.003991	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	40	-4.16	-0.005930	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	50	-2.86	-0.004077	±2.5	PASS
Band12	5MH z	QPSK	23035	25RB#0	NV	60	-2.23	-0.003179	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	-20	-3.39	-0.004792	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	-10	-1.89	-0.002671	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	0	-1.06	-0.001498	±2.5	PASS

Band12	5MH z	QPSK	23095	25RB#0	NV	10	-3.52	-0.004975	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	20	-2.78	-0.003929	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	30	-3.39	-0.004792	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	40	2.16	0.003053	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	50	-1.65	-0.002332	±2.5	PASS
Band12	5MH z	QPSK	23095	25RB#0	NV	60	-2.33	-0.003293	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	-20	-2.40	-0.003364	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	-10	-3.48	-0.004877	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	0	-2.95	-0.004135	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	10	-3.02	-0.004233	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	20	-3.48	-0.004877	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	30	-3.50	-0.004905	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	40	-3.48	-0.004877	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	50	-3.81	-0.005340	±2.5	PASS
Band12	5MH z	QPSK	23155	25RB#0	NV	60	-4.85	-0.006797	±2.5	PASS
Band12	5MH z	16QAM	23035	25RB#0	NV	-20	-2.27	-0.003236	±2.5	PASS
Band12	5MH z	16QAM	23035	25RB#0	NV	-10	-2.13	-0.003036	±2.5	PASS
Band12	5MH z	16QAM	23035	25RB#0	NV	0	-3.78	-0.005388	±2.5	PASS
Band12	5MH z	16QAM	23035	25RB#0	NV	10	-2.19	-0.003122	±2.5	PASS
Band12	5MH z	16QAM	23035	25RB#0	NV	20	-3.32	-0.004733	±2.5	PASS
Band12	5MH z	16QAM	23035	25RB#0	NV	30	-2.83	-0.004034	±2.5	PASS
Band12	5MH	16QAM	23035	25RB#0	NV	40	-2.88	-0.004105	±2.5	PASS

	Z									
Band12	5MH Z	16QAM	23035	25RB#0	NV	50	-2.62	-0.003735	±2.5	PASS
Band12	5MH Z	16QAM	23035	25RB#0	NV	60	-3.05	-0.004348	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	-20	-3.39	-0.004792	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	-10	-3.22	-0.004551	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	0	-1.26	-0.001781	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	10	-3.63	-0.005131	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	20	-3.75	-0.005300	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	30	-3.78	-0.005343	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	40	-3.65	-0.005159	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	50	-2.88	-0.004071	±2.5	PASS
Band12	5MH Z	16QAM	23095	25RB#0	NV	60	1.65	0.002332	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	-20	-1.79	-0.002509	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	-10	3.06	0.004289	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	0	-2.42	-0.003392	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	10	-1.47	-0.002060	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	20	1.66	0.002327	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	30	-2.32	-0.003252	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	40	-1.77	-0.002481	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	50	-3.36	-0.004709	±2.5	PASS
Band12	5MH Z	16QAM	23155	25RB#0	NV	60	2.30	0.003224	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	-20	2.80	0.003977	±2.5	PASS

Band12	10M Hz	QPSK	23060	25RB#0	NV	-10	-2.20	-0.003125	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	0	-2.73	-0.003878	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	10	-2.85	-0.004048	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	20	-1.79	-0.002543	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	30	-2.83	-0.004020	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	40	-3.72	-0.005284	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	50	-2.55	-0.003622	±2.5	PASS
Band12	10M Hz	QPSK	23060	25RB#0	NV	60	-2.57	-0.003651	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	-20	-3.48	-0.004919	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	-10	-2.12	-0.002996	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	0	-2.32	-0.003279	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	10	-4.43	-0.006261	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	20	-4.68	-0.006615	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	30	-4.08	-0.005767	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	40	-2.05	-0.002898	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	50	-2.65	-0.003746	±2.5	PASS
Band12	10M Hz	QPSK	23095	25RB#0	NV	60	-2.47	-0.003491	±2.5	PASS
Band12	10M Hz	QPSK	23130	25RB#0	NV	-20	-3.55	-0.004993	±2.5	PASS
Band12	10M Hz	QPSK	23130	25RB#0	NV	-10	-3.82	-0.005373	±2.5	PASS
Band12	10M Hz	QPSK	23130	25RB#0	NV	0	-3.89	-0.005471	±2.5	PASS
Band12	10M Hz	QPSK	23130	25RB#0	NV	10	-2.90	-0.004079	±2.5	PASS
Band12	10M	QPSK	23130	25RB#0	NV	20	-2.80	-0.003938	±2.5	PASS

	Hz									
Band12	10M Hz	QPSK	23130	25RB#0	NV	30	-2.63	-0.003699	±2.5	PASS
Band12	10M Hz	QPSK	23130	25RB#0	NV	40	-2.83	-0.003980	±2.5	PASS
Band12	10M Hz	QPSK	23130	25RB#0	NV	50	-3.05	-0.004290	±2.5	PASS
Band12	10M Hz	QPSK	23130	25RB#0	NV	60	-2.78	-0.003910	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	-20	-2.66	-0.003778	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	-10	-1.53	-0.002173	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	0	-2.75	-0.003906	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	10	2.03	0.002884	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	20	-3.09	-0.004389	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	30	-1.69	-0.002401	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	40	-2.47	-0.003509	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	50	-3.06	-0.004347	±2.5	PASS
Band12	10M Hz	16QAM	23060	25RB#0	NV	60	-4.18	-0.005938	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	-20	-1.72	-0.002431	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	-10	2.42	0.003420	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	0	-2.63	-0.003717	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	10	-3.78	-0.005343	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	20	-3.59	-0.005074	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	30	-2.80	-0.003958	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	40	2.00	0.002827	±2.5	PASS
Band12	10M Hz	16QAM	23095	25RB#0	NV	50	-2.49	-0.003519	±2.5	PASS

Band12	10M Hz	16QAM	23095	25RB#0	NV	60	1.40	0.001979	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	-20	-3.25	-0.004571	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	-10	-2.88	-0.004051	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	0	-5.87	-0.008256	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	10	-3.95	-0.005556	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	20	-3.26	-0.004585	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	30	-4.89	-0.006878	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	40	-5.24	-0.007370	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	50	-4.66	-0.006554	±2.5	PASS
Band12	10M Hz	16QAM	23130	25RB#0	NV	60	-5.49	-0.007722	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

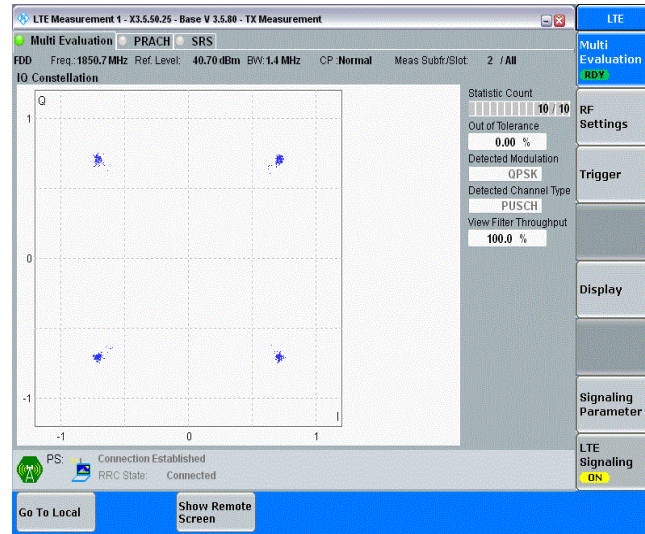
Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	PASS	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	PASS	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	PASS	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	PASS	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	PASS	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	PASS	PASS
Band2	3MHz	QPSK	18615	15RB#0	PASS	PASS
Band2	3MHz	QPSK	18900	15RB#0	PASS	PASS
Band2	3MHz	QPSK	19185	15RB#0	PASS	PASS
Band2	3MHz	16QAM	18615	15RB#0	PASS	PASS
Band2	3MHz	16QAM	18900	15RB#0	PASS	PASS
Band2	3MHz	16QAM	19185	15RB#0	PASS	PASS
Band2	5MHz	QPSK	18625	25RB#0	PASS	PASS
Band2	5MHz	QPSK	18900	25RB#0	PASS	PASS
Band2	5MHz	QPSK	19175	25RB#0	PASS	PASS
Band2	5MHz	16QAM	18625	25RB#0	PASS	PASS
Band2	5MHz	16QAM	18900	25RB#0	PASS	PASS
Band2	5MHz	16QAM	19175	25RB#0	PASS	PASS
Band2	10MHz	QPSK	18650	25RB#25	PASS	PASS
Band2	10MHz	QPSK	18900	25RB#25	PASS	PASS
Band2	10MHz	QPSK	19150	25RB#25	PASS	PASS
Band2	10MHz	16QAM	18650	25RB#25	PASS	PASS
Band2	10MHz	16QAM	18900	25RB#25	PASS	PASS
Band2	10MHz	16QAM	19150	25RB#25	PASS	PASS
Band2	15MHz	QPSK	18675	38RB#0	PASS	PASS
Band2	15MHz	QPSK	18900	38RB#0	PASS	PASS
Band2	15MHz	QPSK	19125	38RB#0	PASS	PASS
Band2	15MHz	16QAM	18675	38RB#0	PASS	PASS
Band2	15MHz	16QAM	18900	38RB#0	PASS	PASS
Band2	15MHz	16QAM	19125	38RB#0	PASS	PASS
Band2	20MHz	QPSK	18700	1RB#99	PASS	PASS
Band2	20MHz	QPSK	18900	1RB#99	PASS	PASS
Band2	20MHz	QPSK	19100	1RB#99	PASS	PASS
Band2	20MHz	16QAM	18700	1RB#99	PASS	PASS
Band2	20MHz	16QAM	18900	1RB#99	PASS	PASS
Band2	20MHz	16QAM	19100	1RB#99	PASS	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	PASS	PASS

Band4	1.4MHz	QPSK	20175	6RB#0	PASS	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	PASS	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	PASS	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	PASS	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	PASS	PASS
Band4	3MHz	QPSK	19965	15RB#0	PASS	PASS
Band4	3MHz	QPSK	20175	15RB#0	PASS	PASS
Band4	3MHz	QPSK	20385	15RB#0	PASS	PASS
Band4	3MHz	16QAM	19965	15RB#0	PASS	PASS
Band4	3MHz	16QAM	20175	15RB#0	PASS	PASS
Band4	3MHz	16QAM	20385	15RB#0	PASS	PASS
Band4	5MHz	QPSK	19975	25RB#0	PASS	PASS
Band4	5MHz	QPSK	20175	25RB#0	PASS	PASS
Band4	5MHz	QPSK	20375	25RB#0	PASS	PASS
Band4	5MHz	16QAM	19975	25RB#0	PASS	PASS
Band4	5MHz	16QAM	20175	25RB#0	PASS	PASS
Band4	5MHz	16QAM	20375	25RB#0	PASS	PASS
Band4	10MHz	QPSK	20000	25RB#0	PASS	PASS
Band4	10MHz	QPSK	20175	25RB#0	PASS	PASS
Band4	10MHz	QPSK	20350	25RB#0	PASS	PASS
Band4	10MHz	16QAM	20000	25RB#0	PASS	PASS
Band4	10MHz	16QAM	20175	25RB#0	PASS	PASS
Band4	10MHz	16QAM	20350	25RB#0	PASS	PASS
Band4	15MHz	QPSK	20025	38RB#0	PASS	PASS
Band4	15MHz	QPSK	20175	38RB#0	PASS	PASS
Band4	15MHz	QPSK	20325	38RB#0	PASS	PASS
Band4	15MHz	16QAM	20025	38RB#0	PASS	PASS
Band4	15MHz	16QAM	20175	38RB#0	PASS	PASS
Band4	15MHz	16QAM	20325	38RB#0	PASS	PASS
Band4	20MHz	QPSK	20050	1RB#99	PASS	PASS
Band4	20MHz	QPSK	20175	1RB#99	PASS	PASS
Band4	20MHz	QPSK	20300	1RB#99	PASS	PASS
Band4	20MHz	16QAM	20050	1RB#99	PASS	PASS
Band4	20MHz	16QAM	20175	1RB#99	PASS	PASS
Band4	20MHz	16QAM	20300	1RB#99	PASS	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	PASS	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	PASS	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	PASS	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	PASS	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	PASS	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	PASS	PASS
Band12	3MHz	QPSK	23025	15RB#0	PASS	PASS
Band12	3MHz	QPSK	23095	15RB#0	PASS	PASS

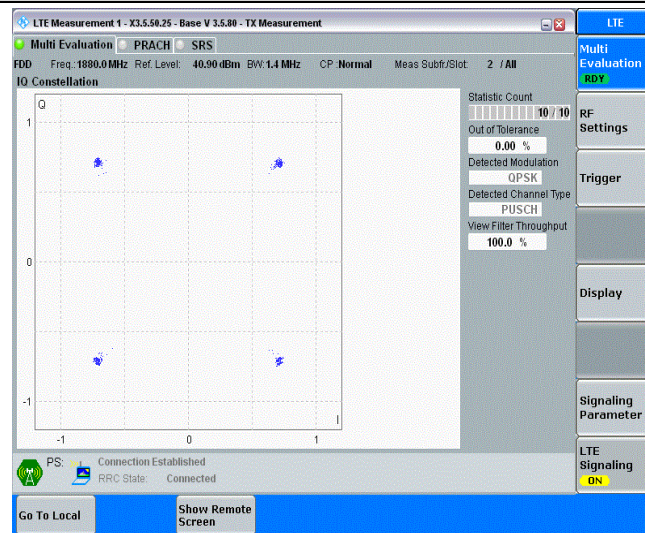
Band12	3MHz	QPSK	23165	15RB#0	PASS	PASS
Band12	3MHz	16QAM	23025	15RB#0	PASS	PASS
Band12	3MHz	16QAM	23095	15RB#0	PASS	PASS
Band12	3MHz	16QAM	23165	15RB#0	PASS	PASS
Band12	5MHz	QPSK	23035	25RB#0	PASS	PASS
Band12	5MHz	QPSK	23095	25RB#0	PASS	PASS
Band12	5MHz	QPSK	23155	25RB#0	PASS	PASS
Band12	5MHz	16QAM	23035	25RB#0	PASS	PASS
Band12	5MHz	16QAM	23095	25RB#0	PASS	PASS
Band12	5MHz	16QAM	23155	25RB#0	PASS	PASS
Band12	10MHz	QPSK	23060	25RB#0	PASS	PASS
Band12	10MHz	QPSK	23095	25RB#0	PASS	PASS
Band12	10MHz	QPSK	23130	25RB#0	PASS	PASS
Band12	10MHz	16QAM	23060	25RB#0	PASS	PASS
Band12	10MHz	16QAM	23095	25RB#0	PASS	PASS
Band12	10MHz	16QAM	23130	25RB#0	PASS	PASS

Test Graphs

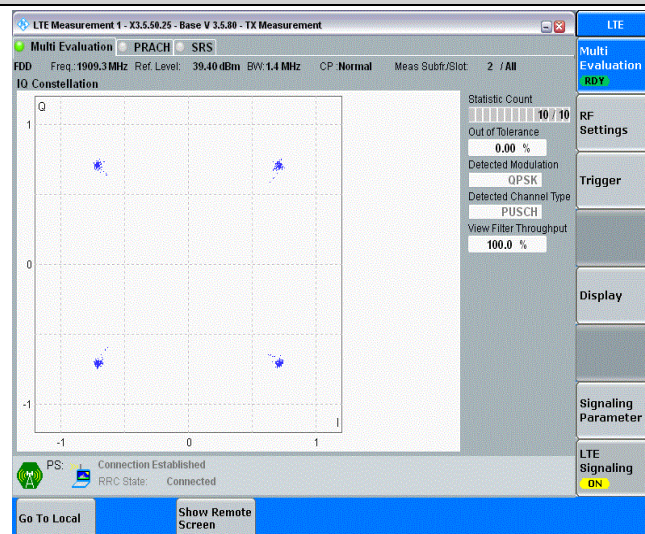
Band2-1.4MHz-QPSK-18607-6RB#0



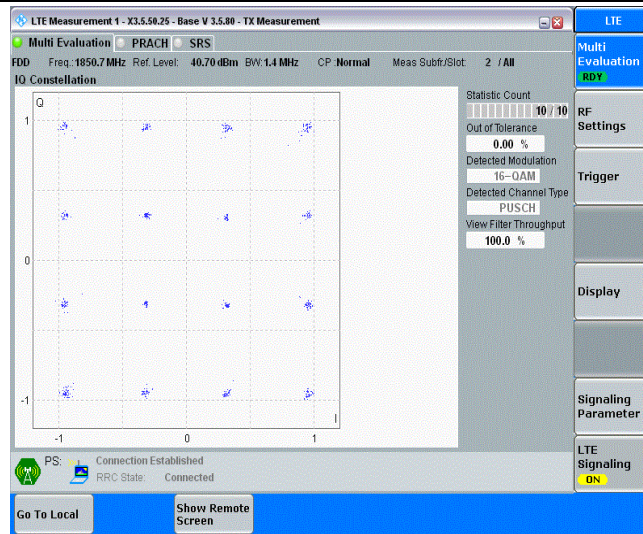
Band2-1.4MHz-QPSK-18900-6RB#0



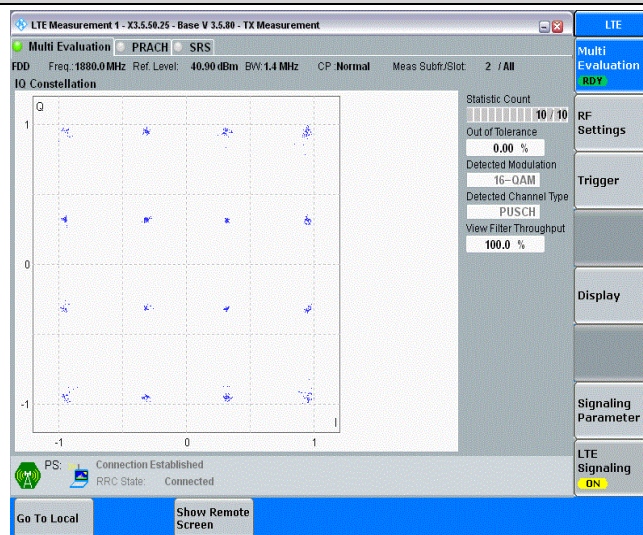
Band2-1.4MHz-QPSK-19193-6RB#0



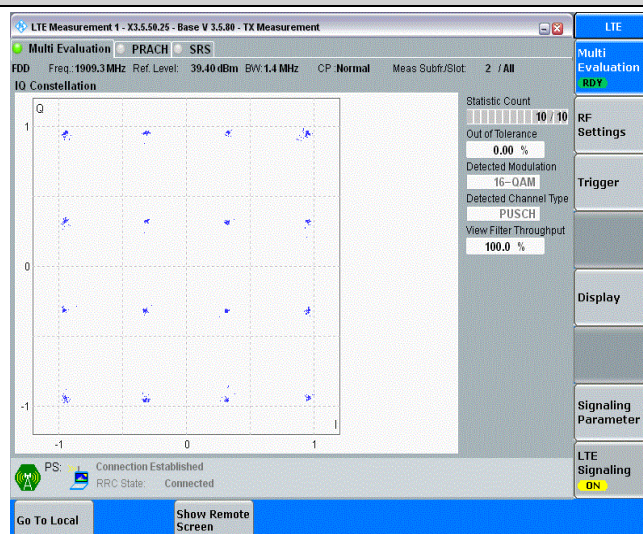
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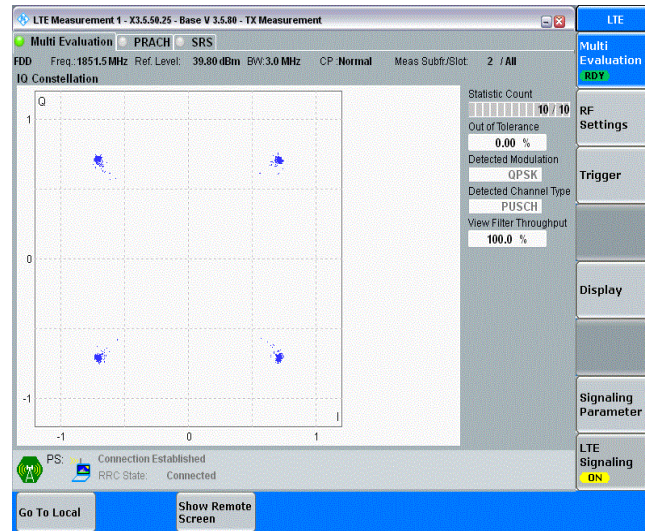
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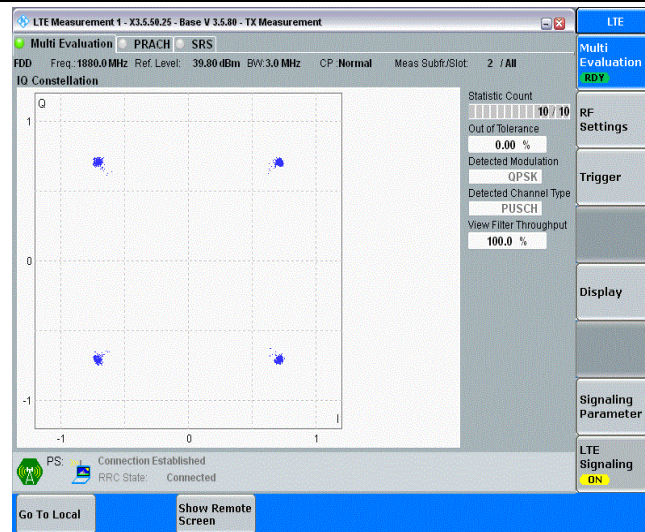
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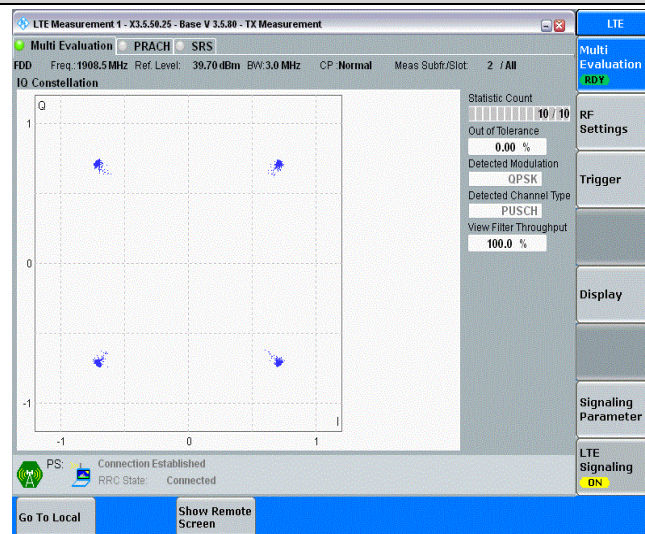
Band2-3MHz-QPSK-18615-15RB#0



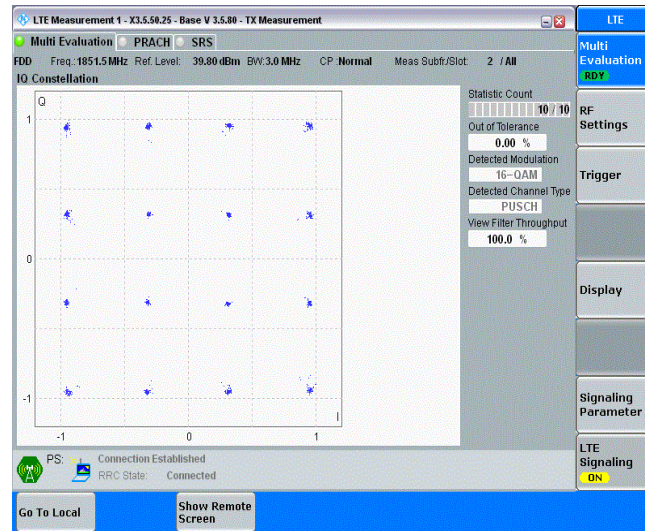
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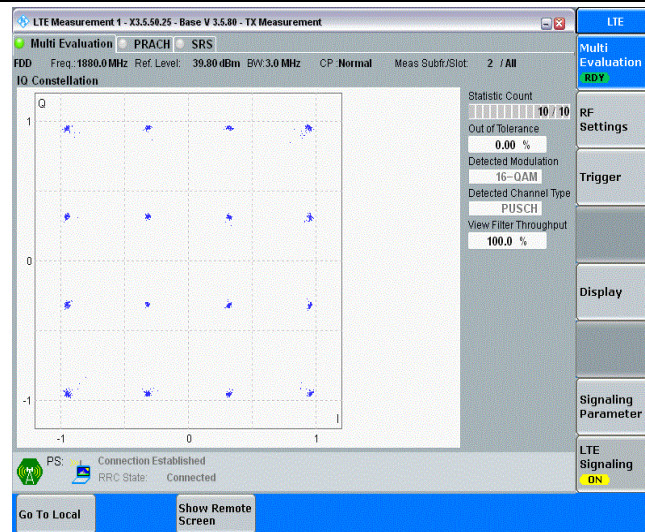
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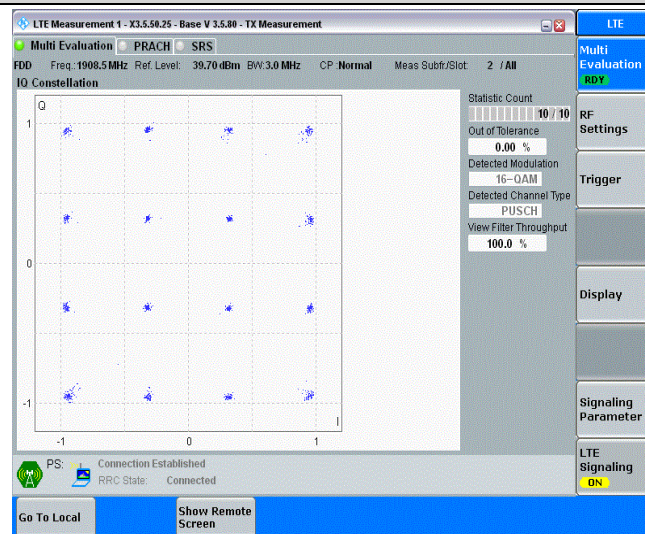
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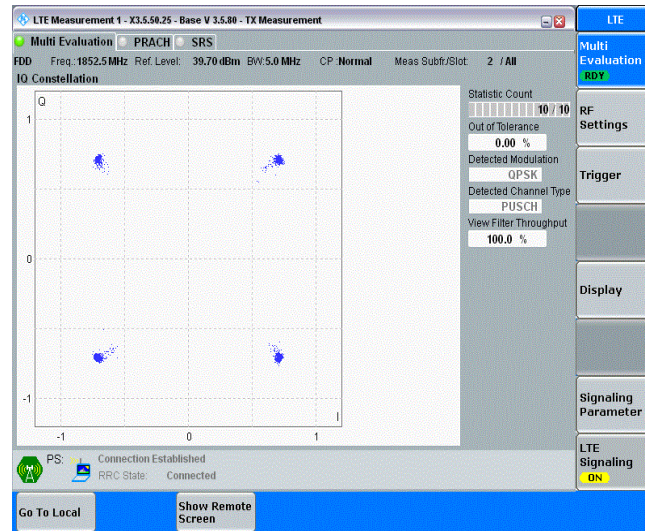
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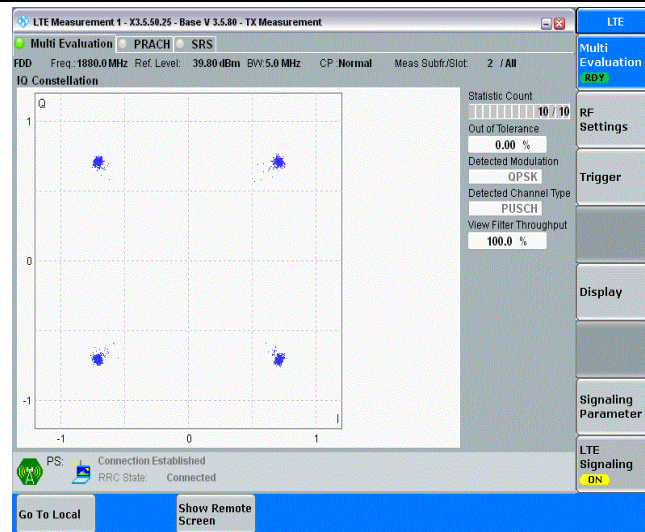
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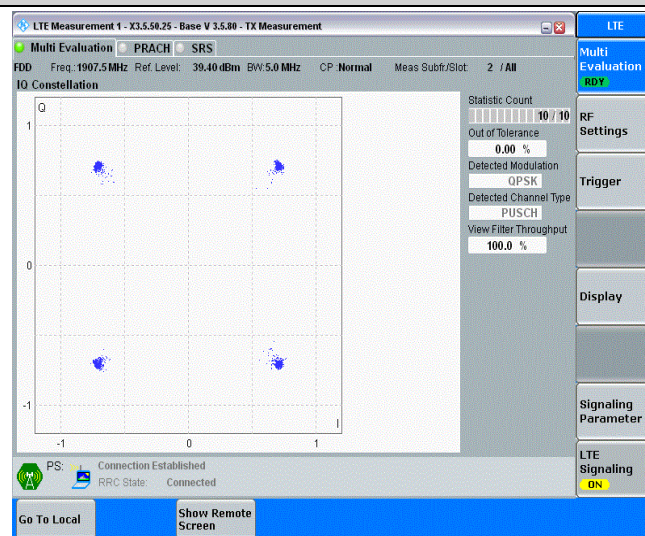
Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-18900-25RB#0



Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-25RB#0