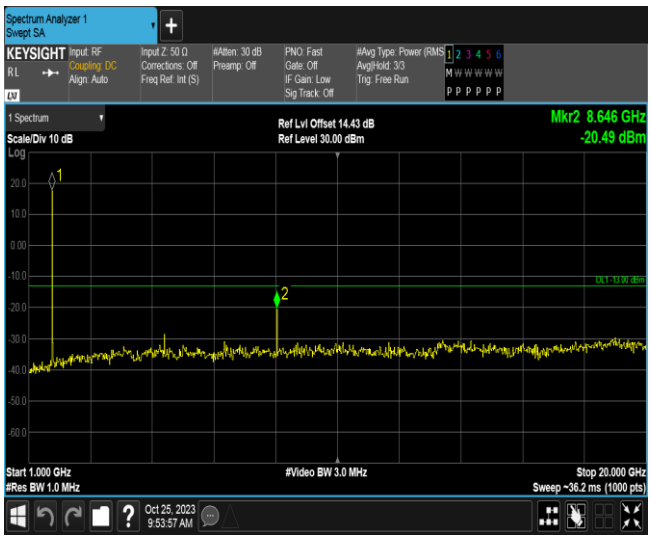
Band4-10MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



Band4-10MHz-16QAM-20350-1RB#0-Range1:30~1000MHz

Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~20000MHz

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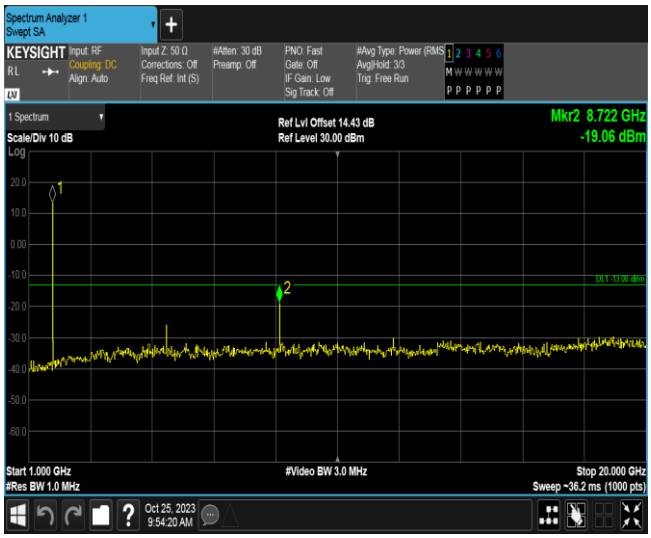

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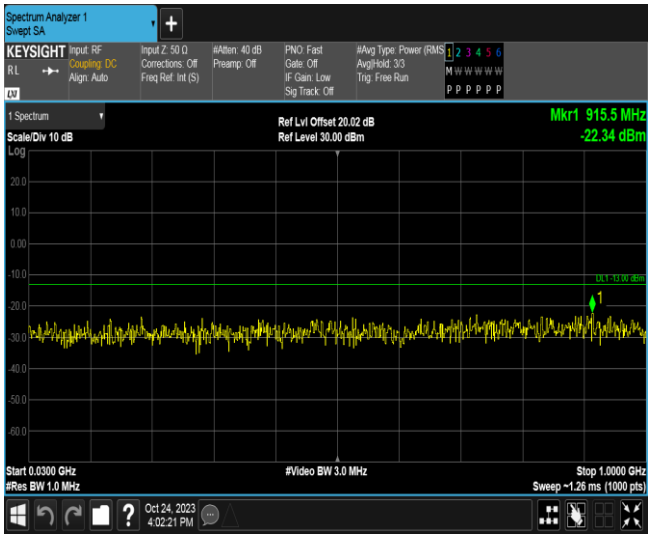
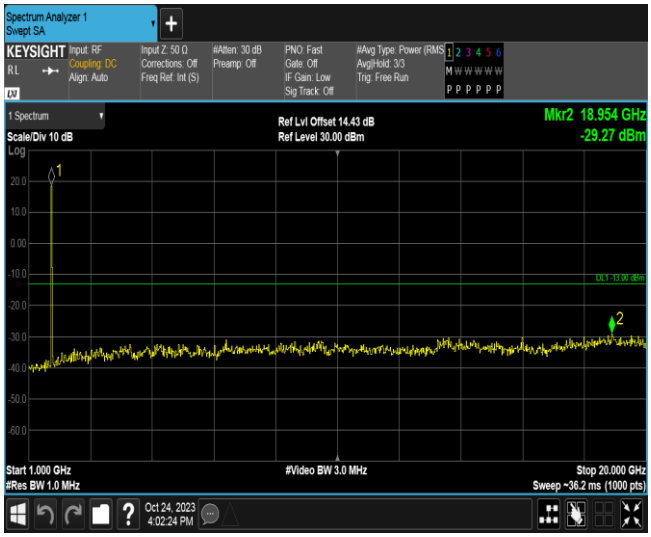


Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~20000MHz



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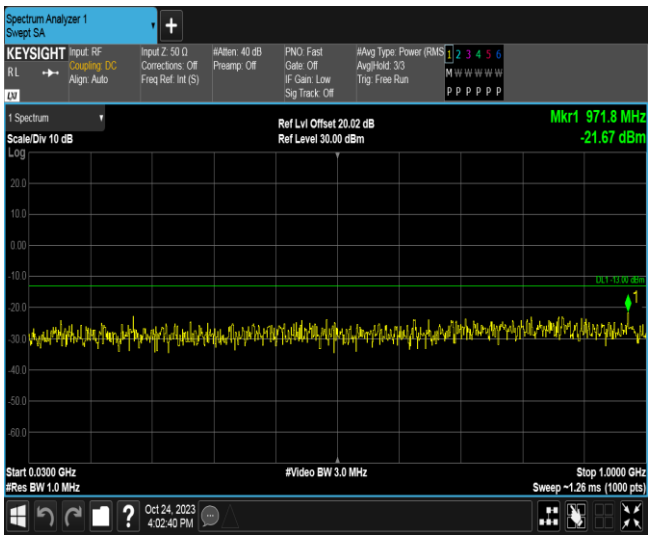
Band4-15MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

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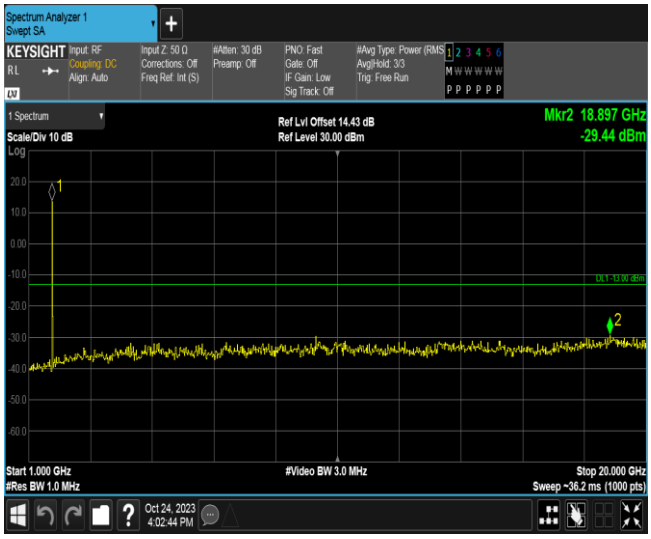
Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz

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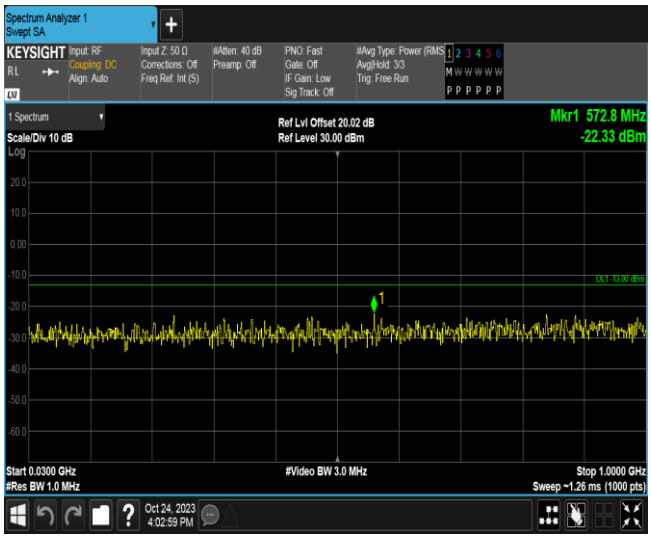
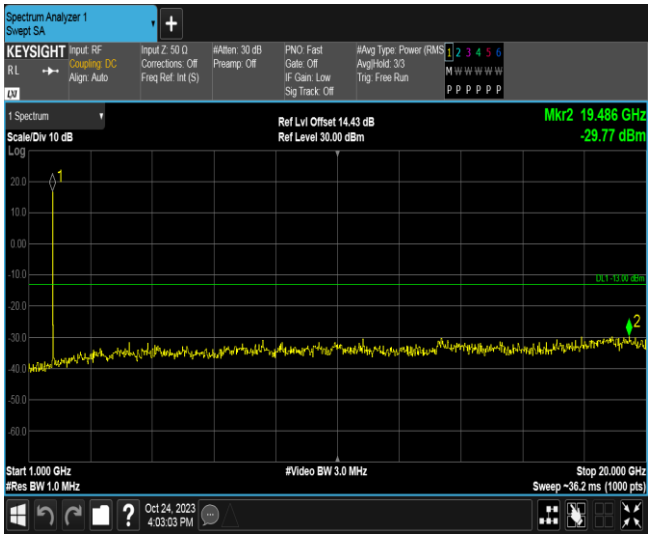
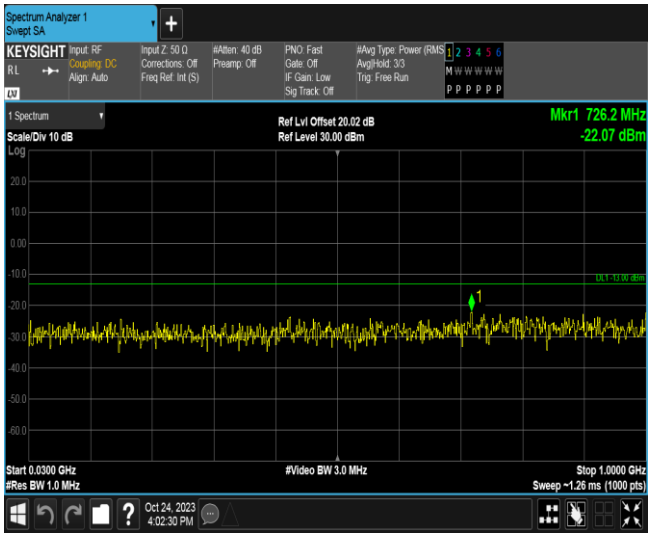


Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~20000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range1:30~1000MHz



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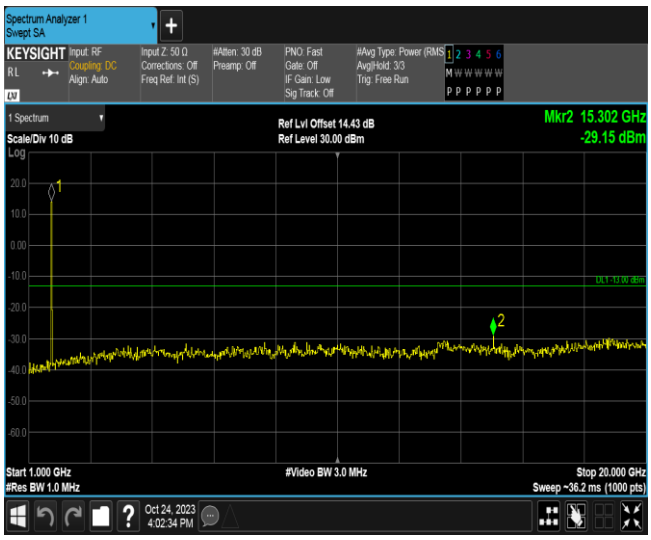
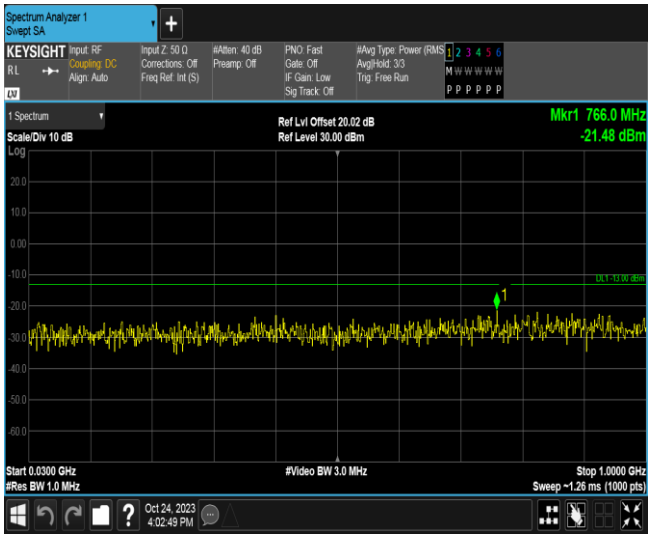
Band4-15MHz-16QAM-20025-1RB#0-Range2:1000~20000MHz

Band4-15MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

Band4-15MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz

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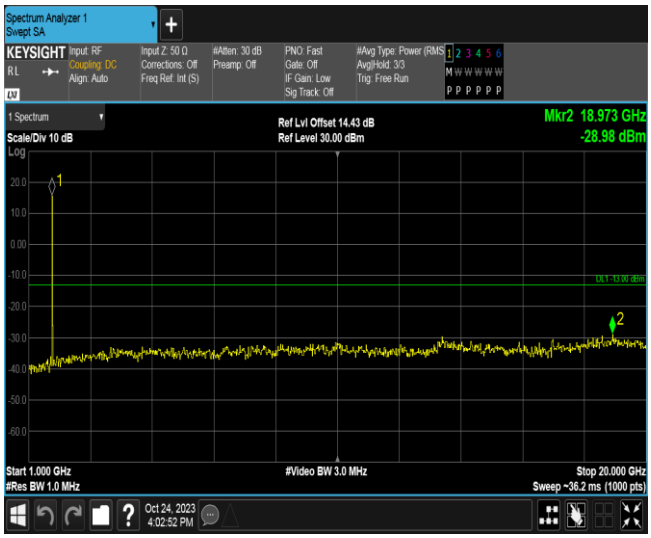
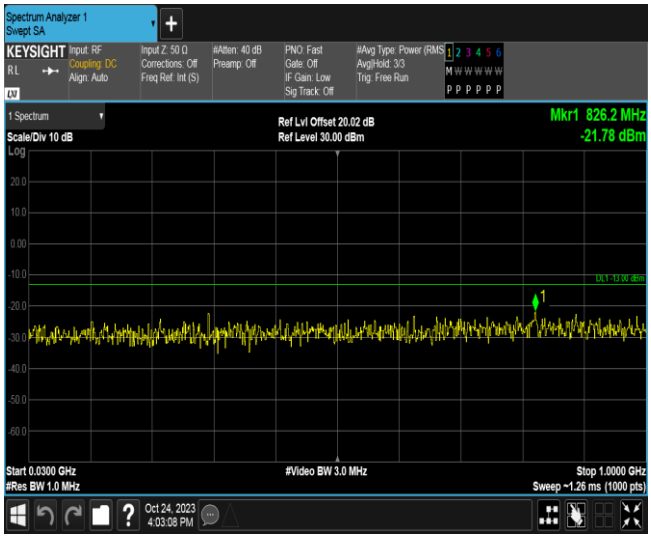
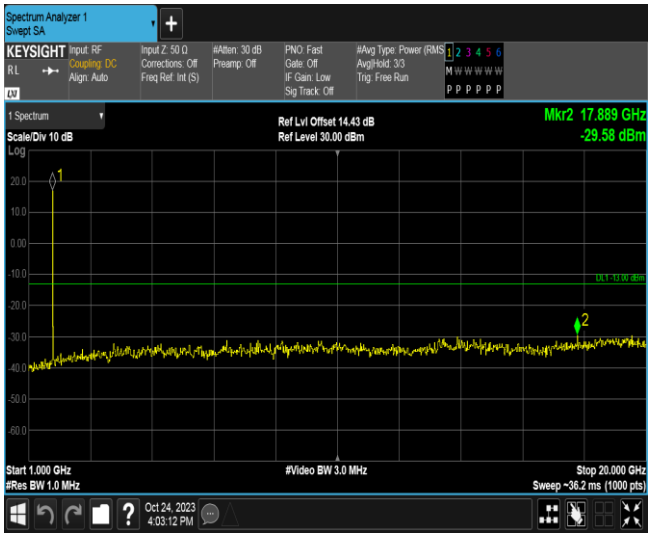


Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range2:1000~20000MHz



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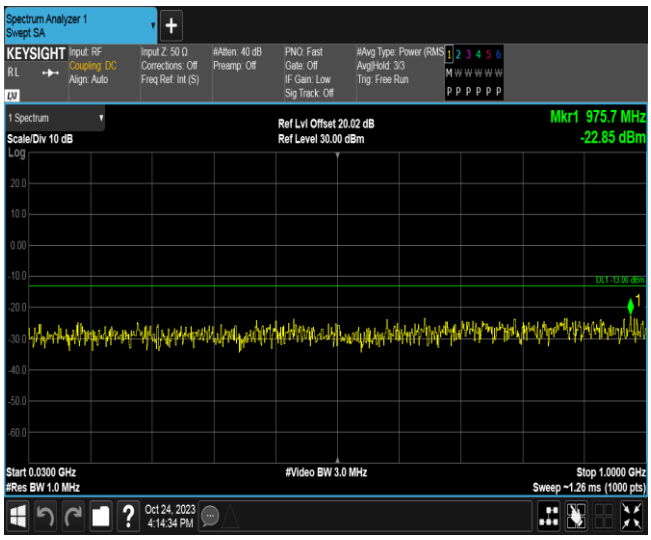
Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz

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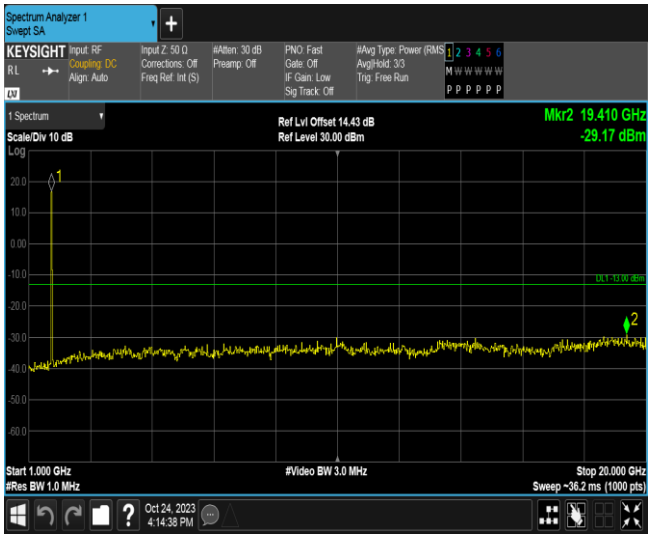
Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

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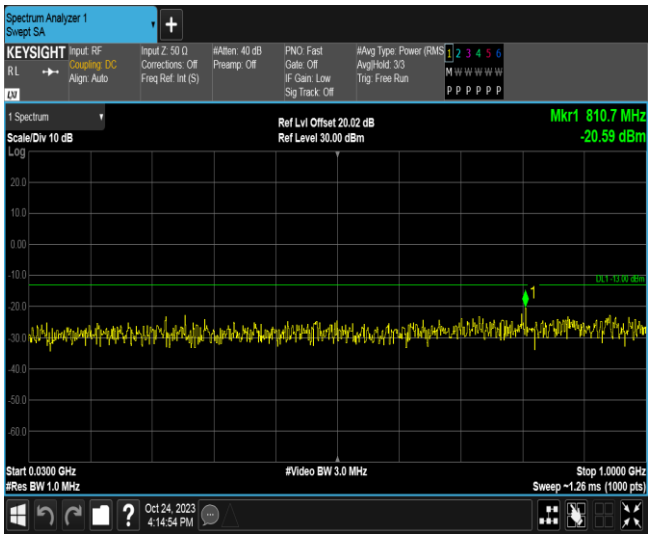
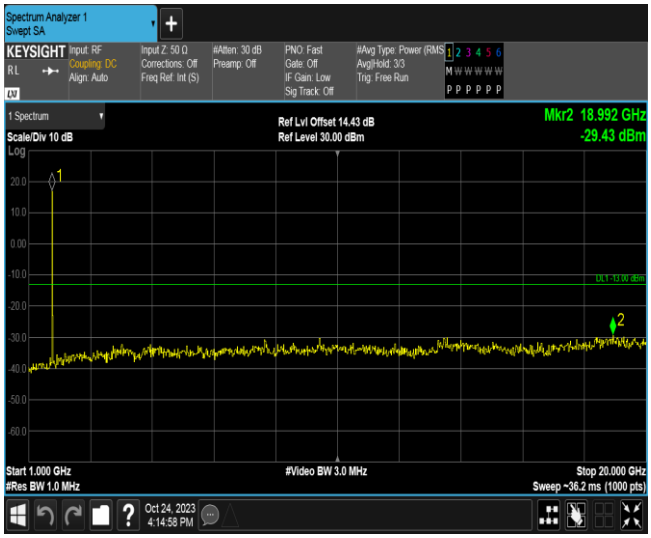
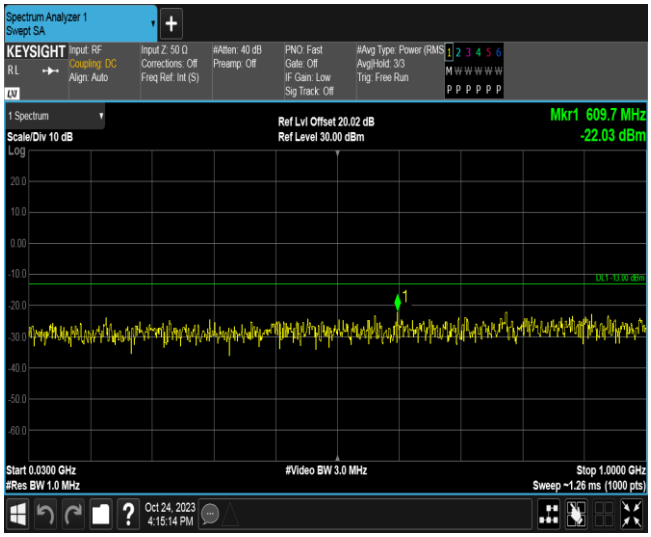


Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



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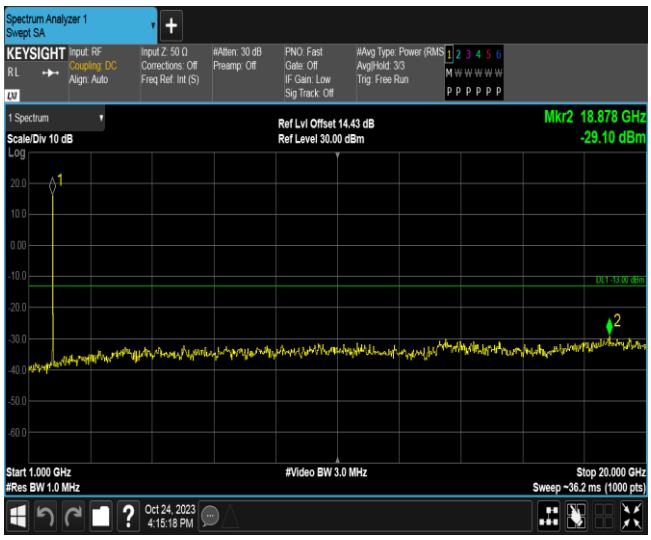
Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz

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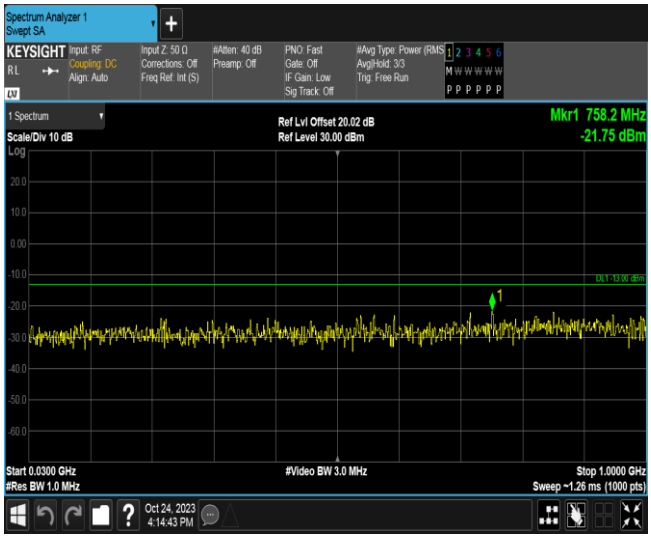
Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz

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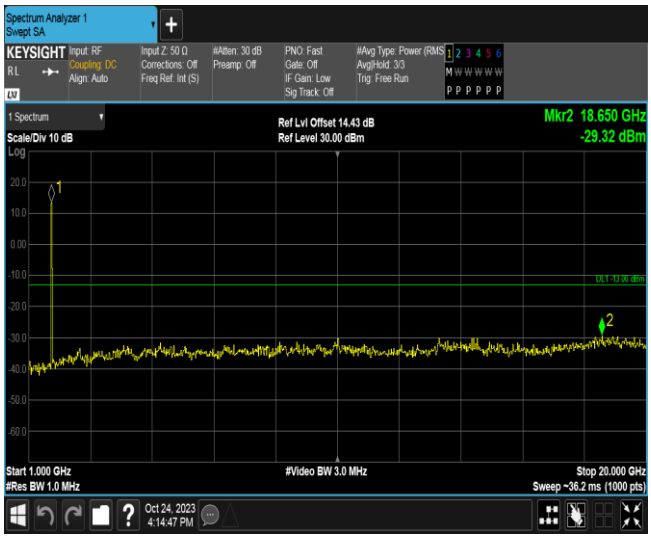

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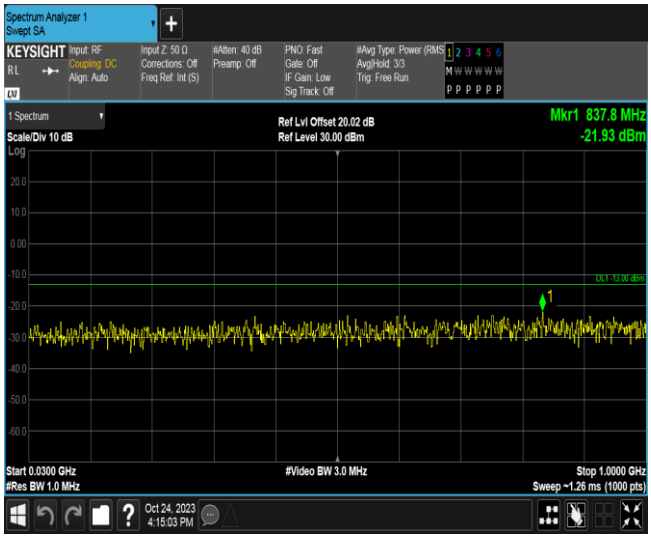

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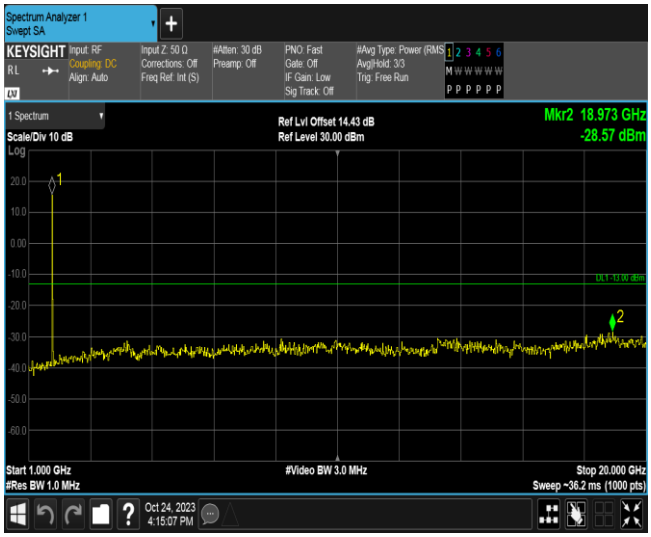

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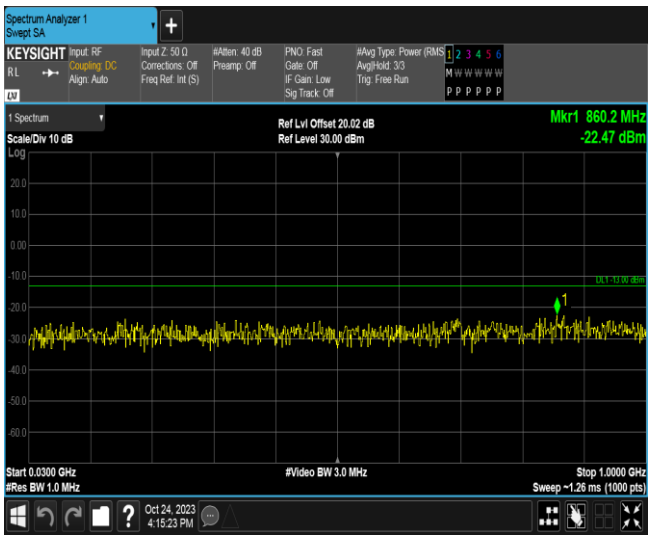
Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz

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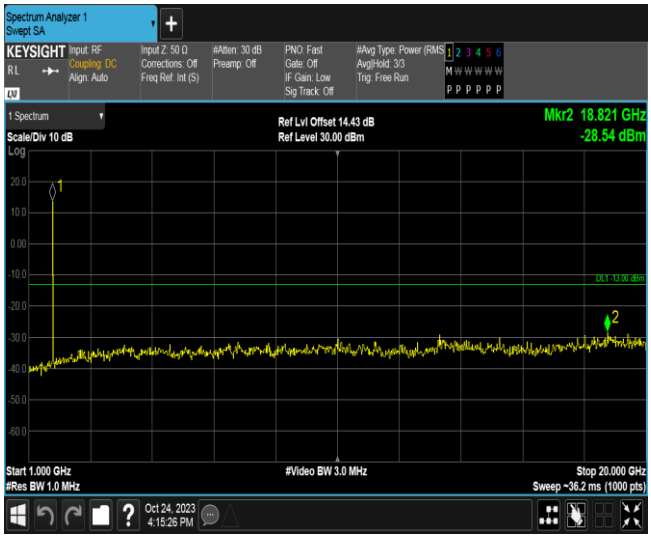

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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-39.85	-0.023295	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-47.45	-0.027737	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-21.69	-0.012679	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-19.70	-0.011371	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	7.94	0.004583	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-36.13	-0.020854	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-18.32	-0.010443	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	37.59	0.021427	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-27.28	-0.015550	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-25.94	-0.015163	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-14.68	-0.008581	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-34.58	-0.020214	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	29.75	0.017172	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	36.58	0.021114	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	39.87	0.023013	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	8.57	0.004885	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	13.63	0.007769	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	23.23	0.013242	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-53.30	-0.031142	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-41.51	-0.024254	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-30.64	-0.017902	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-37.34	-0.021553	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	9.38	0.005414	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-43.79	-0.025276	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	8.88	0.005064	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	46.16	0.026324	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-7.80	-0.004448	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-12.90	-0.007537	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-9.94	-0.005808	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-32.04	-0.018720	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	5.32	0.003071	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	24.93	0.014390	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	14.63	0.008444	±2.5	PASS

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Band4	3MHz	16QAM	20385	15RB#0	VL	NT	33.72	0.019230	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	9.34	0.005326	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	16.16	0.009216	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	10.96	0.006400	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-41.61	-0.024298	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-6.17	-0.003603	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-16.58	-0.009570	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	36.21	0.020900	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-29.65	-0.017114	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	5.16	0.002944	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	25.15	0.014351	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-7.07	-0.004034	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-30.26	-0.017670	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-32.62	-0.019048	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	8.87	0.005180	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-8.28	-0.004779	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	30.68	0.017709	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	20.87	0.012046	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-14.20	-0.008103	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	10.29	0.005872	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	15.01	0.008565	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-8.67	-0.005055	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-19.80	-0.011545	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-12.19	-0.007108	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-13.39	-0.007729	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-15.88	-0.009166	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-3.65	-0.002107	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-18.05	-0.010314	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	5.41	0.003091	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-16.22	-0.009269	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-16.71	-0.009743	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	6.65	0.003878	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-3.46	-0.002017	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	12.25	0.007071	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-13.59	-0.007844	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-12.63	-0.007290	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-8.38	-0.004789	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-18.42	-0.010526	±2.5	PASS

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Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-15.25	-0.008714	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-19.57	-0.011394	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-40.23	-0.023424	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-57.75	-0.033624	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-47.45	-0.027388	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	24.95	0.014401	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	7.67	0.004427	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-16.72	-0.009568	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	30.96	0.017717	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-19.71	-0.011279	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-32.50	-0.018923	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-28.35	-0.016507	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-44.22	-0.025747	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	19.31	0.011146	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	38.52	0.022234	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	27.55	0.015902	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	40.97	0.023445	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	23.95	0.013705	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	37.97	0.021728	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-24.79	-0.014413	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-29.48	-0.017140	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-9.84	-0.005721	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-35.86	-0.020698	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	21.14	0.012202	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-29.13	-0.016814	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-15.78	-0.009043	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	40.63	0.023284	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-10.33	-0.005920	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-7.14	-0.004151	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	41.33	0.024029	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-22.40	-0.013023	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	30.98	0.017882	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	12.16	0.007019	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	33.26	0.019198	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	8.17	0.004682	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	25.75	0.014756	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	6.27	0.003593	±2.5	PASS

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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	2.46	0.001438	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-19.14	-0.011188	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-22.70	-0.013269	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-28.88	-0.016882	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-44.99	-0.026299	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-22.07	-0.012739	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	15.39	0.008883	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	17.34	0.010009	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	47.81	0.027596	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	46.56	0.026874	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	22.20	0.012655	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	25.09	0.014302	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	11.77	0.006709	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	27.14	0.015471	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	8.48	0.004834	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-13.75	-0.008038	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-32.39	-0.018934	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-10.07	-0.005886	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-27.42	-0.016029	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	19.93	0.011650	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-18.22	-0.010517	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-15.84	-0.009143	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-21.47	-0.012392	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-16.77	-0.009680	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-23.70	-0.013680	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	25.96	0.014798	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	31.59	0.018007	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	33.06	0.018845	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	36.55	0.020835	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	35.09	0.020002	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-21.67	-0.012661	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-40.13	-0.023447	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	15.91	0.009296	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	17.72	0.010353	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	7.34	0.004289	±2.5	PASS

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Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-19.70	-0.011371	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	27.97	0.016144	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	30.10	0.017374	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	27.21	0.015706	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	34.09	0.019677	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	42.40	0.024180	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	40.50	0.023097	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	36.51	0.020821	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	10.47	0.005971	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	18.77	0.010704	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-16.06	-0.009384	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-35.33	-0.020643	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-22.66	-0.013240	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-43.63	-0.025492	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-20.07	-0.011727	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	14.83	0.008560	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	20.10	0.011602	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	22.06	0.012733	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	9.16	0.005287	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	16.55	0.009553	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	15.38	0.008771	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	14.46	0.008246	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	14.12	0.008052	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	8.53	0.004865	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	14.71	0.008389	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-20.08	-0.011726	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-27.25	-0.015912	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-23.05	-0.013460	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-28.17	-0.016450	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-33.10	-0.019328	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	8.77	0.005062	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	51.36	0.029645	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	44.76	0.025835	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	31.04	0.017916	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	25.66	0.014811	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	30.31	0.017295	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	39.25	0.022397	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	38.32	0.021866	±2.5	PASS

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Band4	5MHz	QPSK	20375	25RB#0	NV	10	35.05	0.020000	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	18.14	0.010351	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-18.88	-0.011025	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-31.41	-0.018342	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-8.53	-0.004981	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-17.01	-0.009933	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-30.34	-0.017717	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	23.17	0.013374	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	25.05	0.014459	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	33.37	0.019261	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	28.60	0.016508	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-14.43	-0.008329	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	12.25	0.006990	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	7.87	0.004491	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	6.01	0.003429	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	7.54	0.004302	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	8.93	0.005096	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-13.63	-0.007948	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-19.33	-0.011271	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	4.62	0.002694	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-14.39	-0.008391	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-10.00	-0.005831	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-15.38	-0.008877	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-15.32	-0.008843	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-12.29	-0.007094	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-9.88	-0.005703	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	5.18	0.002990	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-13.39	-0.007651	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-13.90	-0.007943	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-16.97	-0.009697	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-14.08	-0.008046	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-15.64	-0.008937	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-13.68	-0.007977	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-14.58	-0.008501	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-18.55	-0.010816	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-19.21	-0.011201	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-10.13	-0.005907	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-10.91	-0.006297	±2.5	PASS

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Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-5.22	-0.003013	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-13.85	-0.007994	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-16.55	-0.009553	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-15.61	-0.009010	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-5.72	-0.003269	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-6.58	-0.003760	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-17.55	-0.010029	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-11.04	-0.006309	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	5.15	0.002943	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-27.67	-0.016111	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-24.91	-0.014504	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-25.01	-0.014562	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-25.62	-0.014917	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-29.60	-0.017234	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	52.86	0.030511	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-8.87	-0.005120	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	20.33	0.011734	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	24.32	0.014038	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	20.28	0.011706	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	26.26	0.015027	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	20.16	0.011536	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	13.75	0.007868	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	9.90	0.005665	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	41.30	0.023634	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-32.19	-0.018742	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-51.23	-0.029828	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-19.10	-0.011121	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-29.27	-0.017042	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-37.04	-0.021566	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	33.83	0.019527	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	30.33	0.017506	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	27.54	0.015896	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	29.98	0.017304	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	39.60	0.022857	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	31.14	0.017820	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	19.27	0.011027	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	14.78	0.008458	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-10.73	-0.006140	±2.5	PASS

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Band4	15MHz	16QAM	20325	75RB#0	NV	20	-13.00	-0.007439	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-9.58	-0.005570	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	15.61	0.009076	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	22.89	0.013308	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	29.21	0.016983	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	32.46	0.018872	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	22.56	0.013022	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	36.98	0.021345	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	41.04	0.023688	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	32.10	0.018528	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	14.43	0.008329	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	32.32	0.018521	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	31.56	0.018086	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	28.01	0.016052	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	6.11	0.003501	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	35.52	0.020355	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-36.99	-0.021506	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-19.13	-0.011122	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-31.80	-0.018488	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-45.43	-0.026413	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-21.01	-0.012215	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	35.48	0.020479	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	36.44	0.021033	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	30.38	0.017535	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	28.25	0.016306	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	27.37	0.015798	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-17.05	-0.009771	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-22.14	-0.012688	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-27.32	-0.015656	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-33.19	-0.019020	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-43.13	-0.024716	±2.5	PASS

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