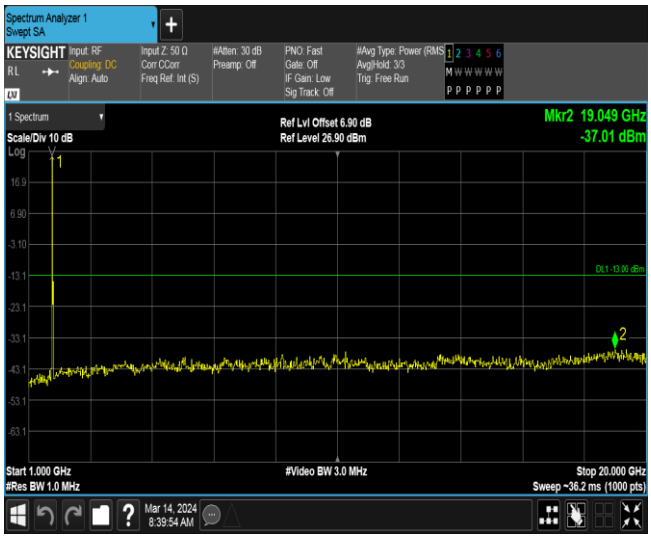
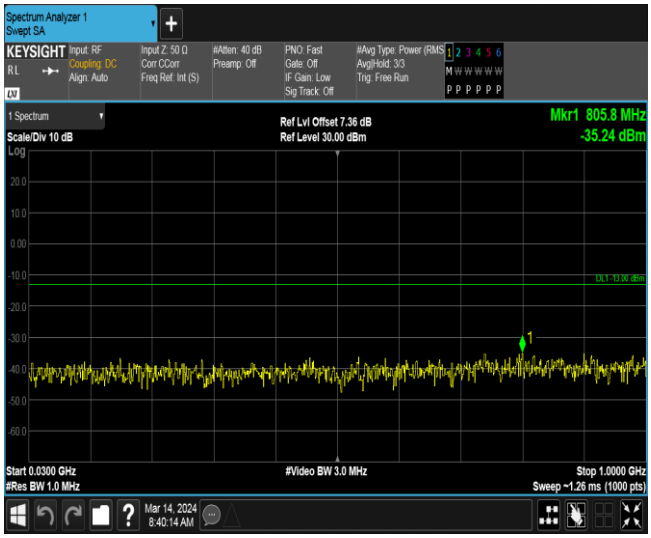
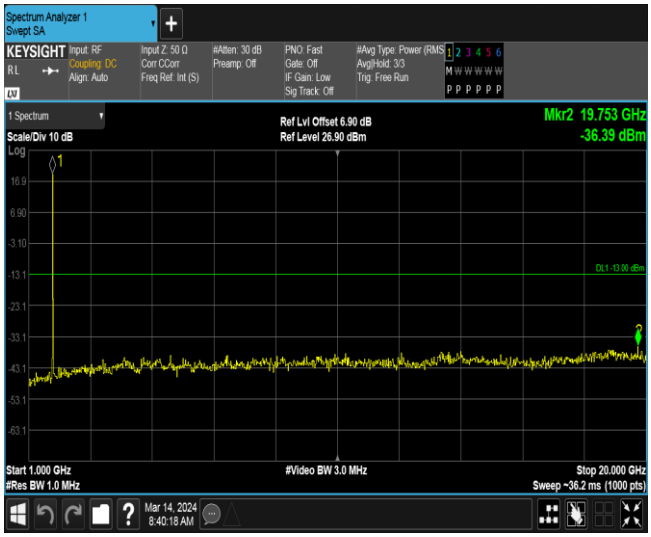


Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz



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



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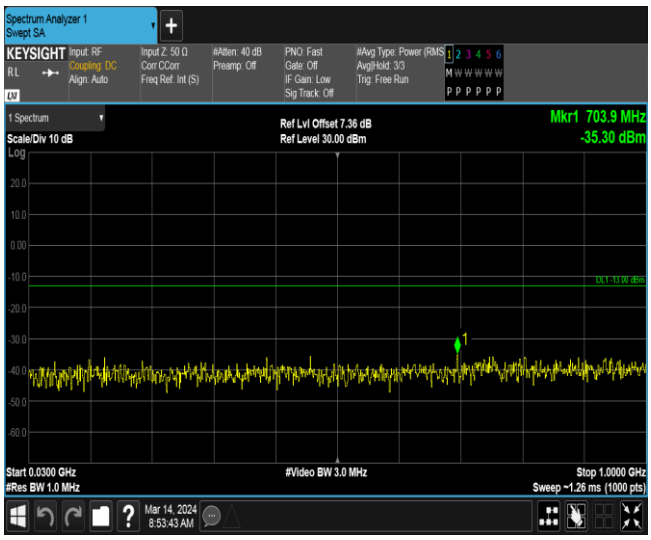
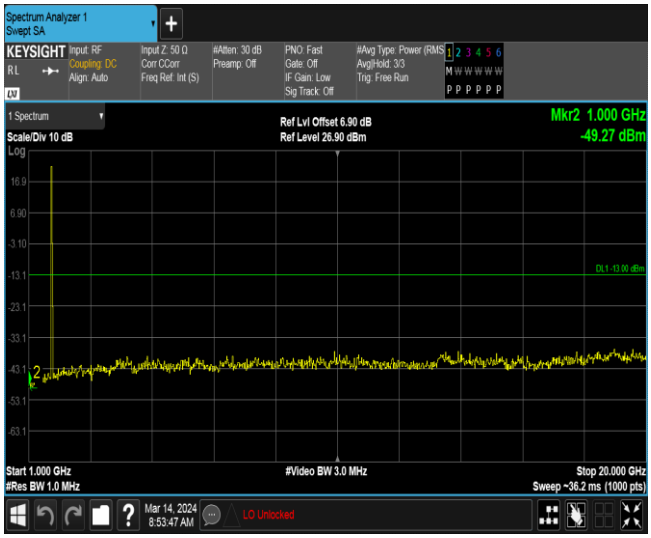
Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz



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



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

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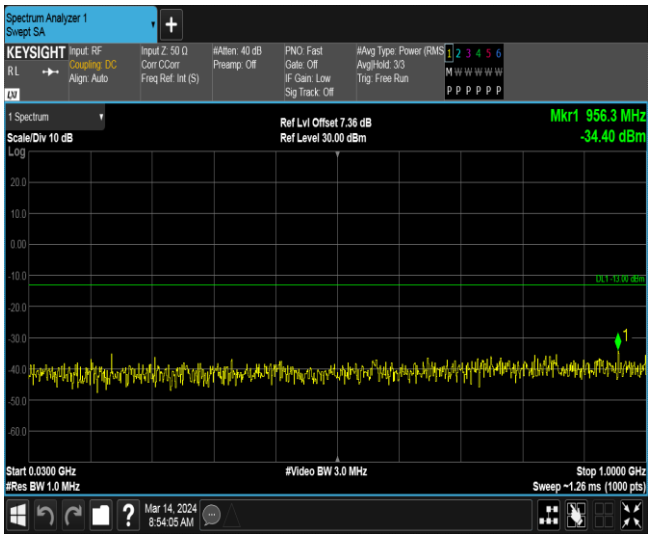
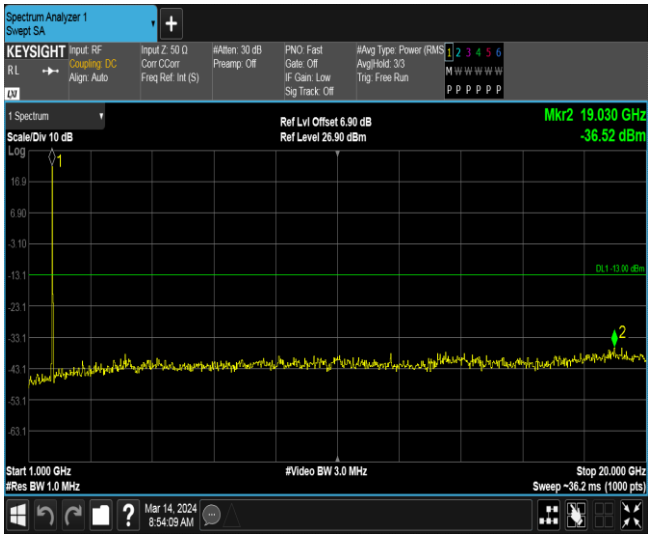
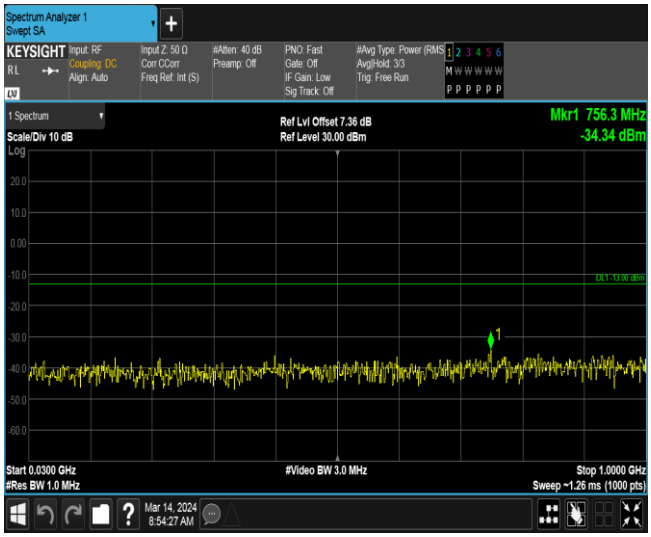


Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



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



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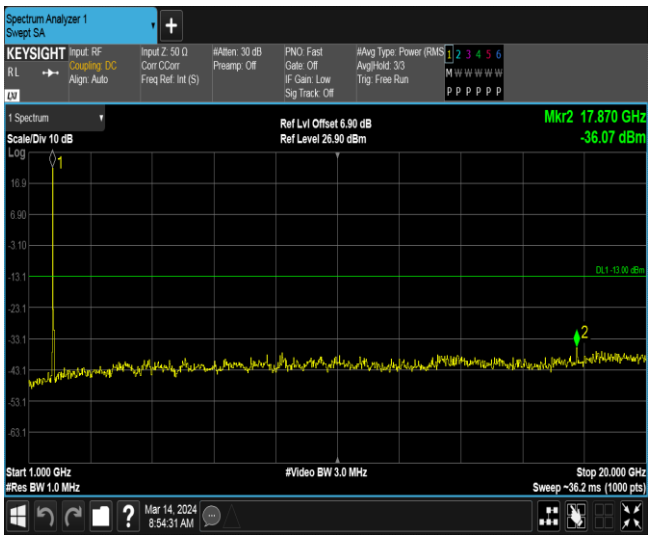
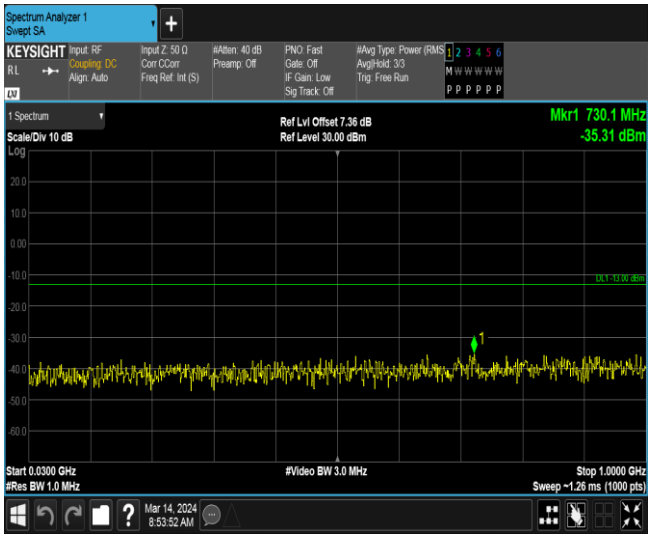
Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz

Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz

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

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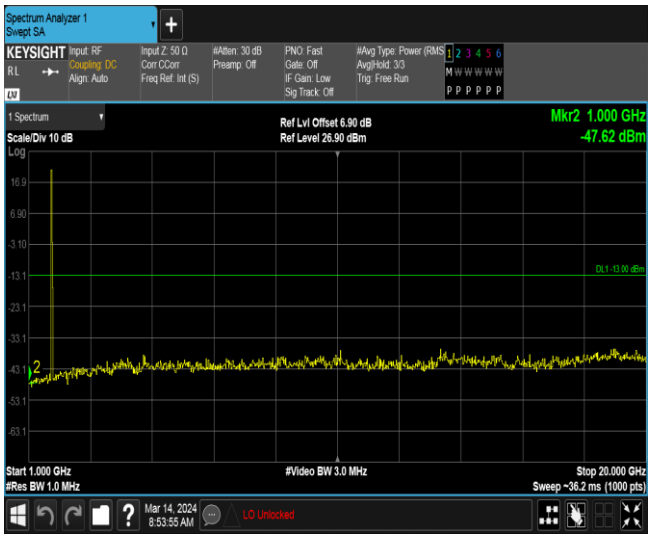
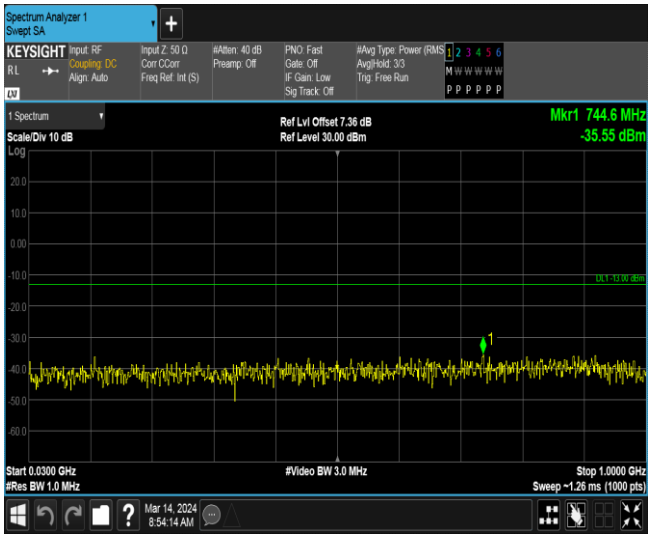
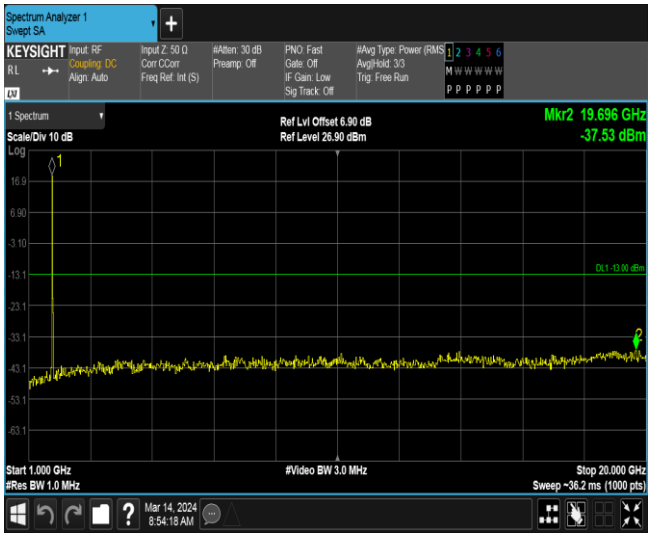


Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



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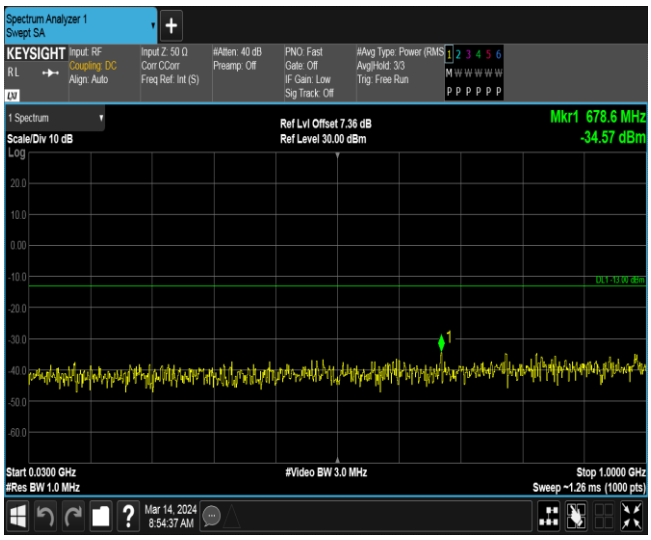
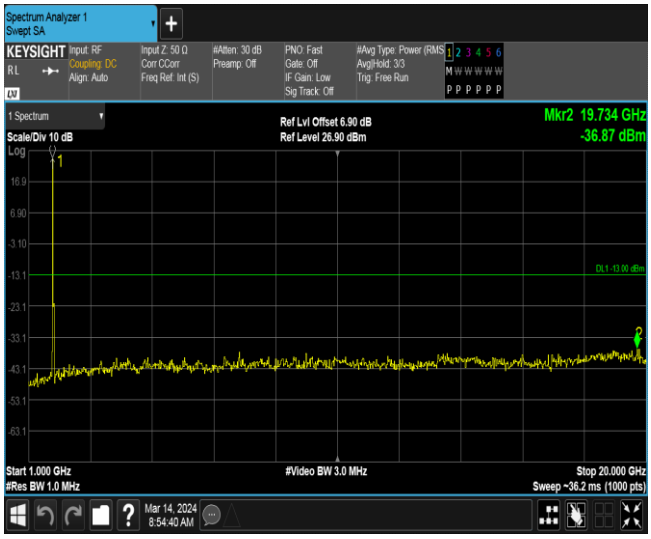
Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz


Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~20000MHz


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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	-3.92	-0.002291	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-13.39	-0.007827	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-11.30	-0.006605	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-15.25	-0.008802	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-7.78	-0.004491	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-11.94	-0.006892	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-3.12	-0.001778	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	7.90	0.004503	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	3.83	0.002183	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-5.06	-0.002958	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-13.22	-0.007728	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-12.16	-0.007108	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	5.49	0.003169	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	7.90	0.004560	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-14.85	-0.008571	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-10.09	-0.005752	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-8.13	-0.004634	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	4.81	0.002742	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-8.97	-0.005241	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-7.95	-0.004645	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-12.02	-0.007023	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-8.53	-0.004924	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	6.39	0.003688	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-16.89	-0.009749	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-17.77	-0.010134	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	10.26	0.005851	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-13.56	-0.007733	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-9.60	-0.005609	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-11.07	-0.006468	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-10.70	-0.006252	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-9.71	-0.005605	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-8.75	-0.005051	±2.5	PASS

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Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-13.88	-0.008012	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-2.76	-0.001574	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-9.66	-0.005509	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-12.36	-0.007049	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	4.18	0.002441	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-11.23	-0.006558	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-12.86	-0.007509	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-10.24	-0.005911	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-10.17	-0.005870	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-12.40	-0.007157	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-4.09	-0.002334	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-9.00	-0.005136	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-14.20	-0.008103	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-5.44	-0.003177	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-7.61	-0.004444	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-12.43	-0.007258	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-15.25	-0.008802	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-9.00	-0.005195	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-11.04	-0.006372	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-9.47	-0.005404	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-9.74	-0.005558	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-8.98	-0.005124	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-9.63	-0.005615	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-14.32	-0.008350	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-8.61	-0.005020	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-6.58	-0.003798	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	12.89	0.007440	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-16.04	-0.009258	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-15.21	-0.008691	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-19.44	-0.011109	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-14.45	-0.008257	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-5.55	-0.003236	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-6.77	-0.003948	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-15.09	-0.008799	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-13.29	-0.007671	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-11.16	-0.006442	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-10.29	-0.005939	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-19.30	-0.011029	±2.5	PASS

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Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-20.73	-0.011846	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-14.53	-0.008303	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-15.45	-0.008996	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-25.43	-0.014806	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-14.12	-0.008221	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-14.96	-0.008635	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-8.45	-0.004877	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-14.08	-0.008127	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-19.43	-0.011119	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-20.04	-0.011468	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-16.09	-0.009207	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-19.86	-0.011563	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-20.70	-0.012052	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-18.05	-0.010509	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	15.78	0.009108	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-16.15	-0.009322	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-18.50	-0.010678	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-16.35	-0.009356	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	4.23	0.002421	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-13.40	-0.007668	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	11.64	0.006767	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-28.25	-0.016424	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	14.59	0.008483	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-17.61	-0.010165	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	17.47	0.010084	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-18.01	-0.010395	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-14.96	-0.008573	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-32.37	-0.018550	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-15.01	-0.008602	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-19.34	-0.011244	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	15.22	0.008849	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-14.86	-0.008640	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-18.85	-0.010880	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-15.88	-0.009166	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-16.59	-0.009576	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-16.84	-0.009650	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-8.81	-0.005049	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-12.72	-0.007289	±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	-9.71	-0.005676	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-7.87	-0.004600	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-13.53	-0.007909	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-14.69	-0.008587	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-14.09	-0.008236	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-10.17	-0.005870	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-12.26	-0.007076	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-11.60	-0.006696	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	6.58	0.003798	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-14.98	-0.008646	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	4.32	0.002463	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-12.29	-0.007006	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-12.26	-0.006989	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-6.28	-0.003580	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-9.47	-0.005398	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-12.82	-0.007494	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-8.74	-0.005109	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-9.16	-0.005355	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-12.79	-0.007476	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-9.91	-0.005793	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-13.52	-0.007804	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	4.71	0.002719	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	3.98	0.002297	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-13.48	-0.007781	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-2.39	-0.001380	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-5.19	-0.002958	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-16.79	-0.009571	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-13.66	-0.007787	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	8.47	0.004828	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	7.40	0.004218	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-14.56	-0.008507	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-10.00	-0.005843	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	5.11	0.002986	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-9.37	-0.005475	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-13.45	-0.007859	±2.5	PASS

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Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-9.31	-0.005374	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-10.91	-0.006297	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-11.07	-0.006390	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-2.69	-0.001553	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-14.93	-0.008618	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-14.66	-0.008360	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-12.87	-0.007340	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-3.28	-0.001871	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-11.29	-0.006439	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-8.27	-0.004716	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-14.91	-0.008712	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-9.81	-0.005732	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-9.68	-0.005656	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-13.29	-0.007765	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-9.34	-0.005457	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	5.85	0.003377	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-3.46	-0.001997	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-17.55	-0.010130	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-10.51	-0.006066	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-11.63	-0.006713	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-7.52	-0.004289	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-8.68	-0.004950	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	4.21	0.002401	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	4.02	0.002293	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	3.56	0.002030	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-5.44	-0.003177	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-8.68	-0.005069	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	5.22	0.003048	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-10.77	-0.006289	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-12.22	-0.007136	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-12.29	-0.007094	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-13.16	-0.007596	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	8.83	0.005097	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-13.75	-0.007937	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-9.46	-0.005460	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-9.30	-0.005307	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-8.00	-0.004565	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-14.98	-0.008548	±2.5	PASS

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Band4	5MHz	QPSK	20375	25RB#0	NV	10	-6.49	-0.003703	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-12.22	-0.006973	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-10.91	-0.006371	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-12.39	-0.007235	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-13.73	-0.008018	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-12.25	-0.007153	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-7.97	-0.004654	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-11.04	-0.006372	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	4.48	0.002586	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-10.51	-0.006066	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-13.09	-0.007556	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-12.23	-0.007059	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-5.81	-0.003315	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-13.23	-0.007549	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-14.56	-0.008308	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-12.67	-0.007230	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-2.19	-0.001250	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-10.03	-0.005848	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-12.89	-0.007516	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-11.50	-0.006706	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-15.35	-0.008950	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-6.41	-0.003738	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-11.62	-0.006707	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-14.52	-0.008381	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-14.10	-0.008139	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-12.35	-0.007128	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-14.88	-0.008589	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-18.68	-0.010674	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-14.29	-0.008166	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-13.55	-0.007743	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-17.61	-0.010063	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-20.08	-0.011474	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-14.38	-0.008385	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-15.34	-0.008945	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-9.28	-0.005411	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-14.39	-0.008391	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-11.22	-0.006542	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-10.84	-0.006257	±2.5	PASS

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Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-15.32	-0.008843	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-13.75	-0.007937	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-14.71	-0.008491	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-15.32	-0.008843	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	9.23	0.005274	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-9.96	-0.005691	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-17.38	-0.009931	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-15.25	-0.008714	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-14.86	-0.008491	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-20.30	-0.011820	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-16.77	-0.009764	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-16.65	-0.009694	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	6.77	0.003942	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-15.36	-0.008943	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-22.75	-0.013131	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-17.95	-0.010361	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-17.44	-0.010066	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-25.08	-0.014476	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-16.69	-0.009633	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-22.17	-0.012687	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-18.47	-0.010569	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-14.82	-0.008481	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-23.32	-0.013345	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-21.63	-0.012378	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-9.58	-0.005578	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-18.17	-0.010579	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-14.73	-0.008576	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-12.67	-0.007377	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-15.78	-0.009188	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-8.53	-0.004924	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-18.50	-0.010678	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-11.80	-0.006811	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-14.78	-0.008531	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-16.29	-0.009403	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-23.52	-0.013459	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-7.55	-0.004320	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	7.71	0.004412	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-19.48	-0.011147	±2.5	PASS

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Band4	15MHz	16QAM	20325	75RB#0	NV	20	-18.45	-0.010558	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	14.72	0.008558	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-16.64	-0.009674	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-14.00	-0.008140	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	13.53	0.007866	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	8.03	0.004669	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-13.36	-0.007711	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-11.82	-0.006823	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-18.20	-0.010505	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-17.48	-0.010089	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-19.97	-0.011527	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-15.55	-0.008911	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-17.25	-0.009885	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-13.92	-0.007977	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-5.34	-0.003060	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-10.17	-0.005828	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-14.79	-0.008599	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	13.06	0.007593	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-16.72	-0.009721	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-20.28	-0.011791	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-7.08	-0.004116	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	14.82	0.008554	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	15.46	0.008924	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	4.69	0.002707	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-8.55	-0.004935	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-15.68	-0.009051	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-18.68	-0.010705	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-13.28	-0.007610	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	11.77	0.006745	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-17.97	-0.010298	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	15.69	0.008991	±2.5	PASS

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