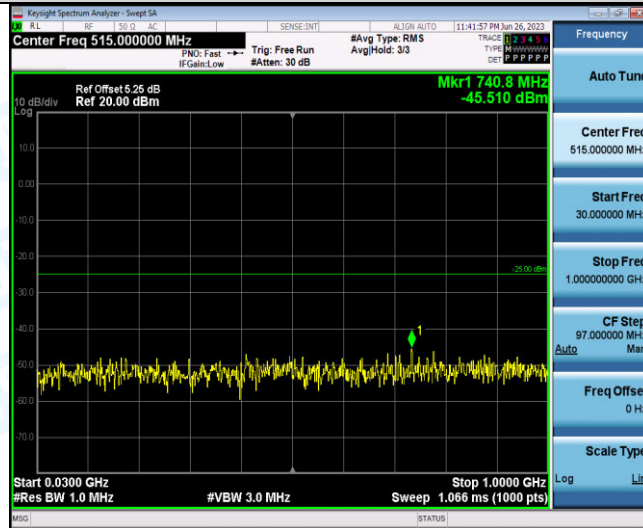


Band41-15MHz-16QAM-41165-1RB#0-Range3:30~1000MHz



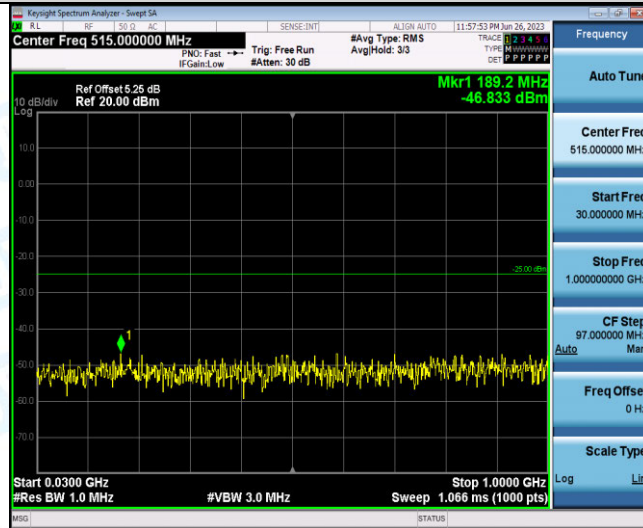
Band41-15MHz-16QAM-41165-1RB#0-Range4:1000~27000MHz



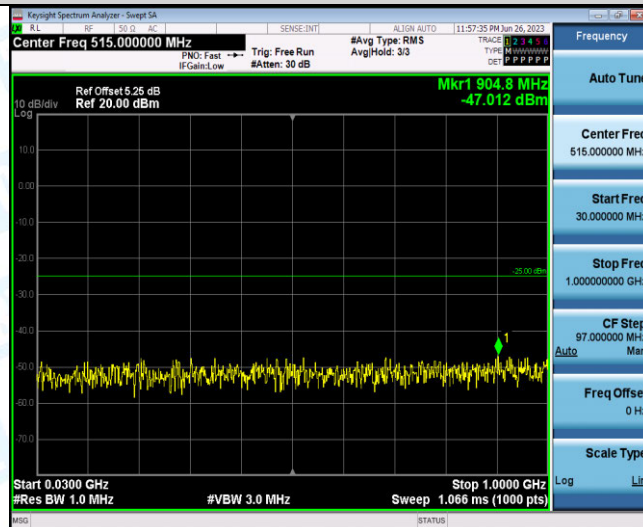
Band41-15MHz-16QAM-41165-1RB#0-Range2:1000~27000MHz



Band41-20MHz-QPSK-40140-1RB#0-Range3:30~1000MHz



Band41-20MHz-QPSK-40140-1RB#0-Range1:30~1000MHz



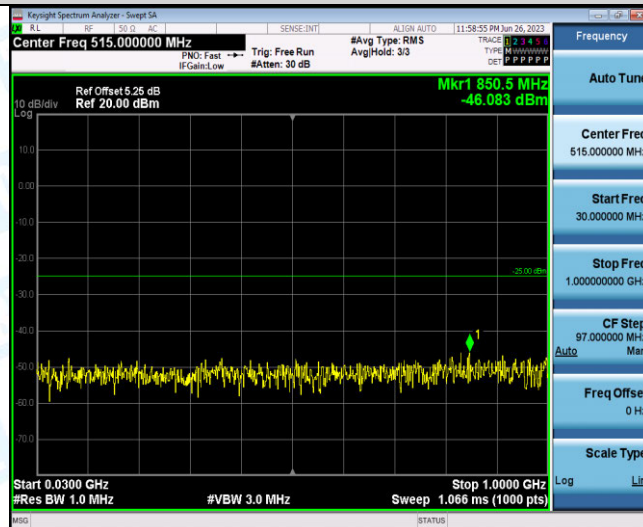
Band41-20MHz-QPSK-40140-1RB#0-Range4:1000~27000MHz



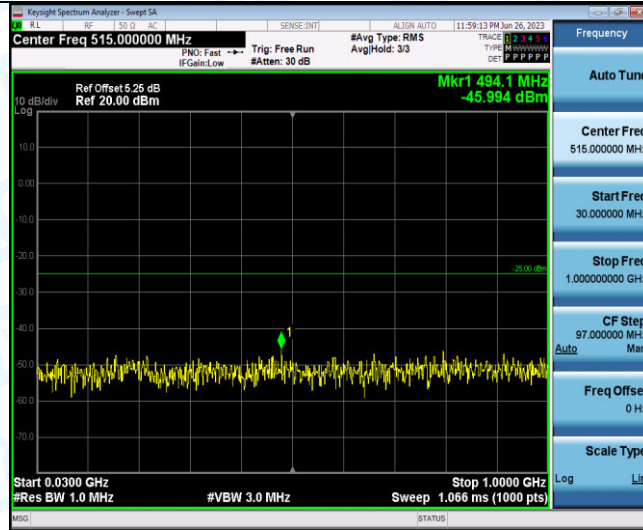
Band41-20MHz-QPSK-40140-1RB#0-Range2:1000~27000MHz



Band41-20MHz-QPSK-40640-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-40640-1RB#0-Range3:30~1000MHz



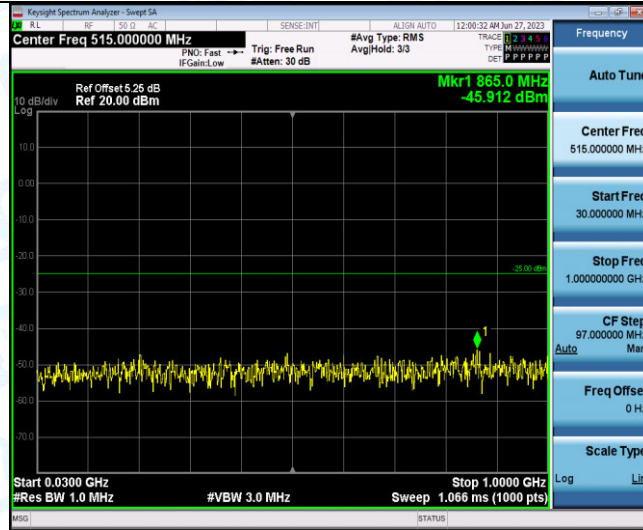
Band41-20MHz-QPSK-40640-1RB#0-Range4:1000~27000MHz



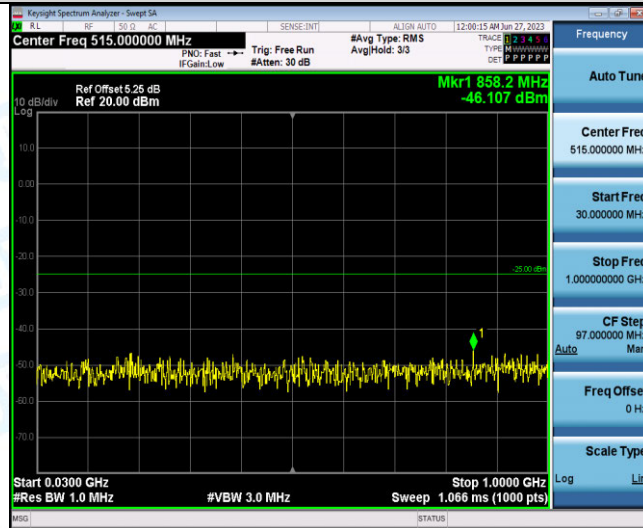
Band41-20MHz-QPSK-40640-1RB#0-Range2:1000~27000MHz



Band41-20MHz-QPSK-41140-1RB#0-Range3:30~1000MHz



Band41-20MHz-QPSK-41140-1RB#0-Range1:30~1000MHz



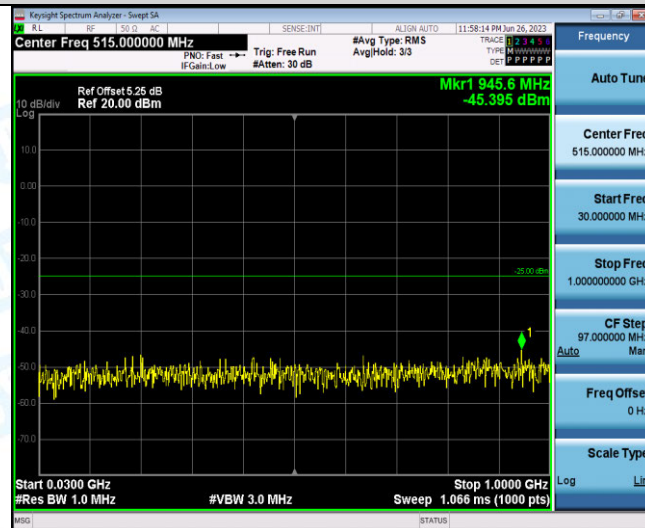
Band41-20MHz-QPSK-41140-1RB#0-Range4:1000~27000MHz



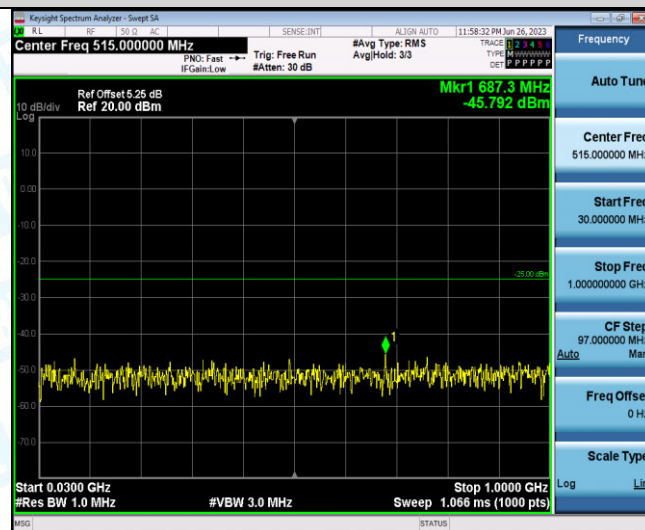
Band41-20MHz-QPSK-41140-1RB#0-Range2:1000~27000MHz



Band41-20MHz-16QAM-40140-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-40140-1RB#0-Range3:30~1000MHz



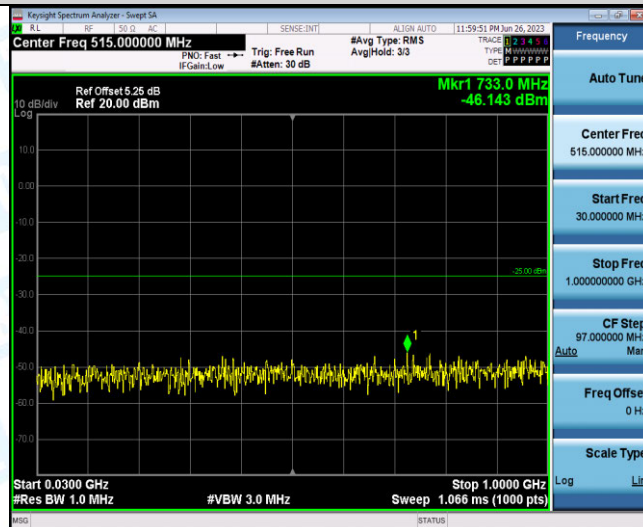
Band41-20MHz-16QAM-40140-1RB#0-Range2:1000~27000MHz



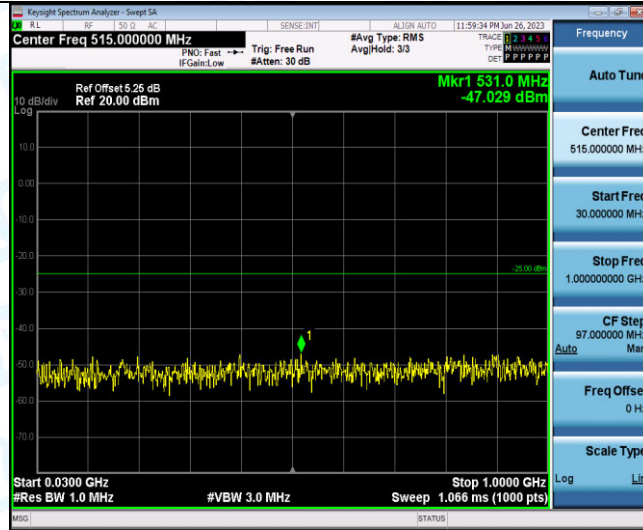
Band41-20MHz-16QAM-40140-1RB#0-Range4:1000~27000MHz



Band41-20MHz-16QAM-40640-1RB#0-Range3:30~1000MHz



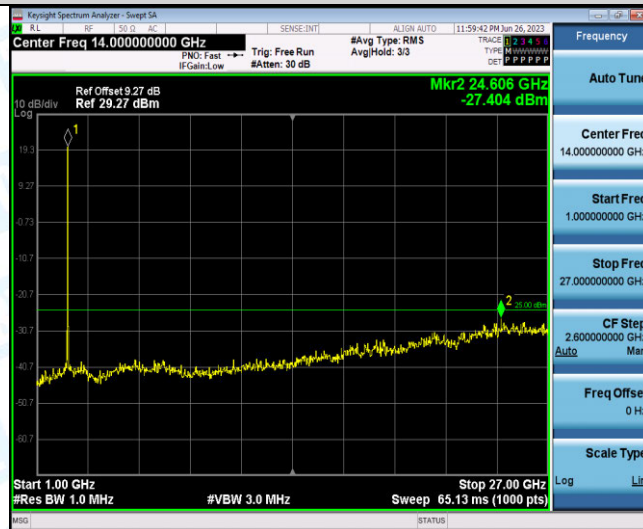
Band41-20MHz-16QAM-40640-1RB#0-Range1:30~1000MHz



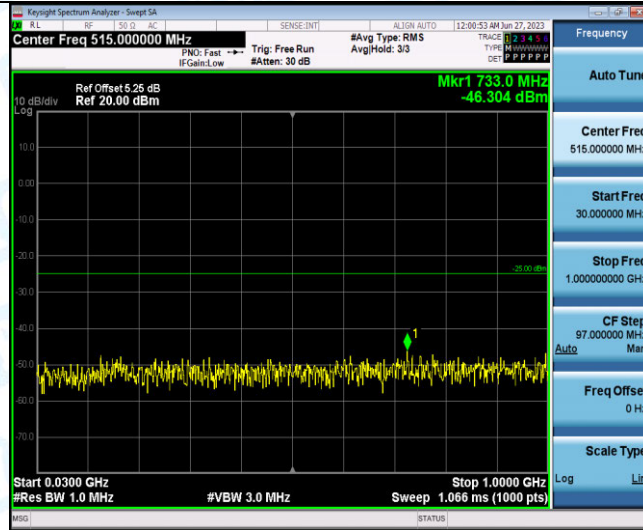
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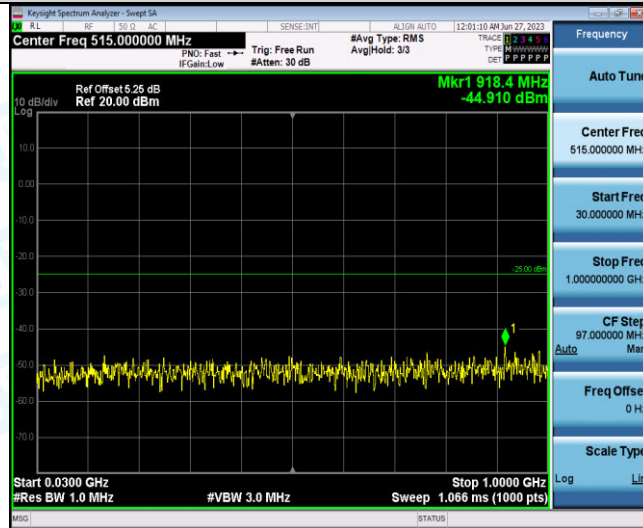
Band41-20MHz-16QAM-40640-1RB#0-Range2:1000~27000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range3:30~1000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range4:1000~27000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range2:1000~27000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4_1	5MHz	QPSK	40065	25RB#0	VL	NT	6.64	0.002617	±2.5	PASS
Band4_1	5MHz	QPSK	40065	25RB#0	VN	NT	-12.22	-0.004816	±2.5	PASS
Band4_1	5MHz	QPSK	40065	25RB#0	VH	NT	-9.34	-0.003681	±2.5	PASS
Band4_1	5MHz	QPSK	40640	25RB#0	VL	NT	-18.20	-0.007013	±2.5	PASS
Band4_1	5MHz	QPSK	40640	25RB#0	VN	NT	-8.13	-0.003133	±2.5	PASS
Band4_1	5MHz	QPSK	40640	25RB#0	VH	NT	-16.89	-0.006509	±2.5	PASS
Band4_1	5MHz	QPSK	41215	25RB#0	VL	NT	-10.14	-0.003823	±2.5	PASS
Band4_1	5MHz	QPSK	41215	25RB#0	VN	NT	-11.59	-0.004369	±2.5	PASS
Band4_1	5MHz	QPSK	41215	25RB#0	VH	NT	-7.32	-0.002760	±2.5	PASS
Band4_1	5MHz	16QAM	40065	25RB#0	VL	NT	9.06	0.003570	±2.5	PASS
Band4_1	5MHz	16QAM	40065	25RB#0	VN	NT	-4.73	-0.001864	±2.5	PASS
Band4_1	5MHz	16QAM	40065	25RB#0	VH	NT	-13.65	-0.005379	±2.5	PASS
Band4_1	5MHz	16QAM	40640	25RB#0	VL	NT	-18.95	-0.007303	±2.5	PASS
Band4_1	5MHz	16QAM	40640	25RB#0	VN	NT	-13.66	-0.005264	±2.5	PASS
Band4_1	5MHz	16QAM	40640	25RB#0	VH	NT	-9.10	-0.003507	±2.5	PASS
Band4	5MHz	16QAM	41215	25RB#0	VL	NT	-13.18	-0.004969	±2.5	PASS

1										
Band4 1	5MHz	16QAM	41215	25RB#0	VN	NT	-18.05	-0.006805	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	VH	NT	-13.35	-0.005033	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	VL	NT	8.78	0.003457	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	VN	NT	-3.86	-0.001520	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	VH	NT	14.83	0.005839	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	VL	NT	-14.33	-0.005522	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	VN	NT	-11.44	-0.004408	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	VH	NT	-11.17	-0.004304	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	VL	NT	-14.15	-0.005340	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	VN	NT	-13.35	-0.005038	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	VH	NT	8.37	0.003158	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	VL	NT	10.89	0.004287	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	VN	NT	-5.97	-0.002350	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	VH	NT	7.14	0.002811	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	VL	NT	-13.49	-0.005198	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	VN	NT	-14.52	-0.005595	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	VH	NT	-14.69	-0.005661	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	VL	NT	-10.57	-0.003989	±2.5	PASS

Band4 1	10MHz	16QAM	41190	50RB#0	VN	NT	-9.76	-0.003683	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	VH	NT	-12.59	-0.004751	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	VL	NT	-14.58	-0.005735	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	VN	NT	-13.98	-0.005499	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	VH	NT	-14.78	-0.005813	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	VL	NT	-18.08	-0.006967	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	VN	NT	-16.45	-0.006339	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	VH	NT	-15.22	-0.005865	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	VL	NT	-13.68	-0.005167	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	VN	NT	-11.10	-0.004193	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	VH	NT	-10.53	-0.003977	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	VL	NT	-12.73	-0.005007	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	VN	NT	-14.98	-0.005892	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	VH	NT	-13.15	-0.005172	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	VL	NT	-15.06	-0.005803	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	VN	NT	-16.99	-0.006547	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	VH	NT	-13.70	-0.005279	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	VL	NT	-16.79	-0.006342	±2.5	PASS
Band4	15MHz	16QAM	41165	75RB#0	VN	NT	-11.67	-0.004408	±2.5	PASS

1										
Band4 1	15MHz	16QAM	41165	75RB#0	VH	NT	-14.56	-0.005500	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	VL	NT	-5.71	-0.002244	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	VN	NT	7.10	0.002790	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	VH	NT	-10.89	-0.004279	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	VL	NT	-12.96	-0.004994	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	VN	NT	-12.76	-0.004917	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	VH	NT	-13.49	-0.005198	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	VL	NT	-3.83	-0.001448	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	VN	NT	11.06	0.004181	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	VH	NT	-8.21	-0.003104	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	VL	NT	-8.27	-0.003250	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	VN	NT	9.57	0.003760	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	VH	NT	-11.90	-0.004676	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	VL	NT	-15.64	-0.006027	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	VN	NT	-15.99	-0.006162	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	VH	NT	-16.95	-0.006532	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	VL	NT	7.88	0.002979	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	VN	NT	-8.33	-0.003149	±2.5	PASS

Band4 1	20MHz	16QAM	41140	100RB#0	VH	NT	-11.49	-0.004344	±2.5	PASS
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	40065	25RB#0	NV	-30	-8.30	-0.003271	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	-20	-8.88	-0.003500	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	-10	-11.03	-0.004347	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	0	10.03	0.003953	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	10	4.36	0.001718	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	20	-4.86	-0.001915	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	30	-9.10	-0.003586	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	40	-8.93	-0.003519	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	50	-9.21	-0.003630	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	-30	-23.12	-0.008909	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	-20	-12.04	-0.004640	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	-10	-19.73	-0.007603	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	0	-19.01	-0.007326	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	10	-15.16	-0.005842	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	20	-19.54	-0.007530	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	30	-17.48	-0.006736	±2.5	PASS

1										
Band4 1	5MHz	QPSK	40640	25RB#0	NV	40	-21.69	-0.008358	±2.5	PASS
Band4 1	5MHz	QPSK	40640	25RB#0	NV	50	-13.49	-0.005198	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	-30	-9.07	-0.003419	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	-20	-8.64	-0.003257	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	-10	-5.72	-0.002156	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	0	-7.08	-0.002669	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	10	-11.62	-0.004381	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	20	-14.78	-0.005572	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	30	-11.56	-0.004358	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	40	-12.47	-0.004701	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	50	-6.88	-0.002594	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	-30	-10.81	-0.004260	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	-20	-17.57	-0.006924	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	-10	-8.25	-0.003251	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	0	-8.21	-0.003235	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	10	-10.33	-0.004071	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	20	-16.22	-0.006392	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	30	-11.44	-0.004508	±2.5	PASS

Band4 1	5MHz	16QAM	40065	25RB#0	NV	40	-7.38	-0.002908	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	50	-6.27	-0.002471	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	-30	-15.39	-0.005931	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	-20	-11.74	-0.004524	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	-10	-16.01	-0.006170	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	0	-21.36	-0.008231	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	10	-14.39	-0.005545	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	20	-15.34	-0.005911	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	30	-12.00	-0.004624	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	40	-18.61	-0.007171	±2.5	PASS
Band4 1	5MHz	16QAM	40640	25RB#0	NV	50	-14.39	-0.005545	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	-30	-7.24	-0.002730	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	-20	-5.66	-0.002134	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	-10	-16.21	-0.006111	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	0	-14.68	-0.005534	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	10	-16.75	-0.006315	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	20	-13.99	-0.005274	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	30	-12.96	-0.004886	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	40	-14.31	-0.005395	±2.5	PASS

1										
Band4 1	5MHz	16QAM	41215	25RB#0	NV	50	-14.29	-0.005387	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	-30	7.98	0.003142	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	-20	-8.13	-0.003201	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	-10	7.84	0.003087	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	0	-10.80	-0.004252	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	10	9.11	0.003587	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	20	6.58	0.002591	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	30	-10.47	-0.004122	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	40	6.18	0.002433	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	50	-8.03	-0.003161	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	-30	-16.05	-0.006185	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	-20	-13.60	-0.005241	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	-10	-17.74	-0.006836	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	0	-15.44	-0.005950	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	10	-17.71	-0.006825	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	20	-17.72	-0.006829	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	30	-12.82	-0.004940	±2.5	PASS
Band4 1	10MHz	QPSK	40640	50RB#0	NV	40	-18.53	-0.007141	±2.5	PASS

Band4 1	10MHz	QPSK	40640	50RB#0	NV	50	-18.60	-0.007168	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	-30	-14.31	-0.005400	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	-20	-13.15	-0.004962	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	-10	-12.26	-0.004626	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	0	-10.69	-0.004034	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	10	-11.66	-0.004400	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	20	-11.70	-0.004415	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	30	-11.57	-0.004366	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	40	-7.45	-0.002811	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	50	-13.96	-0.005268	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	-30	4.06	0.001598	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	-20	-5.95	-0.002343	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	-10	-8.53	-0.003358	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	0	-9.11	-0.003587	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	10	-7.70	-0.003031	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	20	-6.34	-0.002496	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	30	-5.26	-0.002071	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	40	-7.51	-0.002957	±2.5	PASS
Band4	10MHz	16QAM	40090	50RB#0	NV	50	-10.66	-0.004197	±2.5	PASS

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Band4 1	10MHz	16QAM	40640	50RB#0	NV	-30	-12.73	-0.004906	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	-20	-15.74	-0.006066	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	-10	-10.67	-0.004112	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	0	-12.46	-0.004802	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	10	-16.18	-0.006235	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	20	-14.88	-0.005734	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	30	-13.52	-0.005210	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	40	-13.78	-0.005310	±2.5	PASS
Band4 1	10MHz	16QAM	40640	50RB#0	NV	50	-13.90	-0.005356	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	-30	-7.78	-0.002936	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	-20	-12.40	-0.004679	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	-10	-12.07	-0.004555	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	0	-11.29	-0.004260	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	10	-13.92	-0.005253	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	20	-9.17	-0.003460	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	30	-12.95	-0.004887	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	40	-10.50	-0.003962	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	50	-10.96	-0.004136	±2.5	PASS

Band4 1	15MHz	QPSK	40115	75RB#0	NV	-30	-11.62	-0.004570	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	-20	-13.86	-0.005451	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	-10	-12.66	-0.004979	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	0	-10.09	-0.003969	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	10	-13.93	-0.005479	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	20	-11.86	-0.004665	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	30	-13.15	-0.005172	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	40	-8.07	-0.003174	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	50	-9.13	-0.003591	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	-30	-13.60	-0.005241	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	-20	-15.58	-0.006004	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	-10	-16.58	-0.006389	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	0	-15.85	-0.006108	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	10	-13.99	-0.005391	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	20	-18.22	-0.007021	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	30	-18.65	-0.007187	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	40	-14.81	-0.005707	±2.5	PASS
Band4 1	15MHz	QPSK	40640	75RB#0	NV	50	-17.82	-0.006867	±2.5	PASS
Band4	15MHz	QPSK	41165	75RB#0	NV	-30	-12.03	-0.004544	±2.5	PASS

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Band4 1	15MHz	QPSK	41165	75RB#0	NV	-20	-13.22	-0.004993	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	-10	-10.07	-0.003804	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	0	-16.02	-0.006051	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	10	-14.55	-0.005496	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	20	-10.43	-0.003940	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	30	-17.47	-0.006599	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	40	-14.20	-0.005364	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	50	-16.12	-0.006089	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	-30	-13.13	-0.005164	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	-20	-13.39	-0.005266	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	-10	-10.49	-0.004126	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	0	-16.06	-0.006317	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	10	-10.41	-0.004094	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	20	-11.22	-0.004413	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	30	-8.74	-0.003438	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	40	-9.40	-0.003697	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	50	-11.00	-0.004326	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	-30	-12.12	-0.004671	±2.5	PASS

Band4 1	15MHz	16QAM	40640	75RB#0	NV	-20	-13.23	-0.005098	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	-10	-9.66	-0.003723	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	0	-14.18	-0.005464	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	10	-13.78	-0.005310	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	20	-12.17	-0.004690	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	30	-15.39	-0.005931	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	40	-10.69	-0.004119	±2.5	PASS
Band4 1	15MHz	16QAM	40640	75RB#0	NV	50	-11.97	-0.004613	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	-30	-15.58	-0.005885	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	-20	-18.08	-0.006829	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	-10	-10.31	-0.003894	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	0	-9.90	-0.003739	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	10	-14.68	-0.005545	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	20	-15.19	-0.005737	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	30	-12.69	-0.004793	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	40	-18.48	-0.006980	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	50	-12.59	-0.004755	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	-30	8.91	0.003501	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	-20	-8.83	-0.003470	±2.5	PASS

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Band4 1	20MHz	QPSK	40140	100RB#0	NV	-10	-11.89	-0.004672	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	0	-5.85	-0.002299	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	10	-4.32	-0.001697	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	20	-9.73	-0.003823	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	30	-12.27	-0.004821	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	40	-9.24	-0.003631	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	50	-11.03	-0.004334	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	-30	-10.13	-0.003904	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	-20	-18.83	-0.007256	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	-10	-19.97	-0.007696	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	0	-11.64	-0.004486	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	10	-16.35	-0.006301	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	20	-18.40	-0.007091	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	30	-14.79	-0.005699	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	40	-17.95	-0.006917	±2.5	PASS
Band4 1	20MHz	QPSK	40640	100RB#0	NV	50	-16.91	-0.006516	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	-30	-10.03	-0.003792	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	-20	-10.63	-0.004019	±2.5	PASS

Band4 1	20MHz	QPSK	41140	100RB#0	NV	-10	-6.64	-0.002510	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	0	-9.80	-0.003705	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	10	12.86	0.004862	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	20	-12.49	-0.004722	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	30	-10.93	-0.004132	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	40	8.50	0.003214	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	50	-9.26	-0.003501	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	-30	-5.08	-0.001996	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	-20	-7.07	-0.002778	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	-10	-10.17	-0.003996	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	0	-7.35	-0.002888	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	10	-8.68	-0.003411	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	20	-9.74	-0.003827	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	30	-9.63	-0.003784	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	40	-8.48	-0.003332	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	50	-7.18	-0.002821	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	-30	-15.34	-0.005911	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	-20	-13.30	-0.005125	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	-10	-13.55	-0.005222	±2.5	PASS

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Band4 1	20MHz	16QAM	40640	100RB#0	NV	0	-14.18	-0.005464	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	10	-11.39	-0.004389	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	20	-9.47	-0.003649	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	30	-15.34	-0.005911	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	40	-16.54	-0.006374	±2.5	PASS
Band4 1	20MHz	16QAM	40640	100RB#0	NV	50	-17.58	-0.006775	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	-30	-8.18	-0.003093	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	-20	-9.81	-0.003709	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	-10	3.53	0.001335	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	0	-10.91	-0.004125	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	10	-10.33	-0.003905	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	20	6.47	0.002446	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	30	-10.60	-0.004008	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	40	-7.88	-0.002979	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	50	-14.89	-0.005629	±2.5	PASS