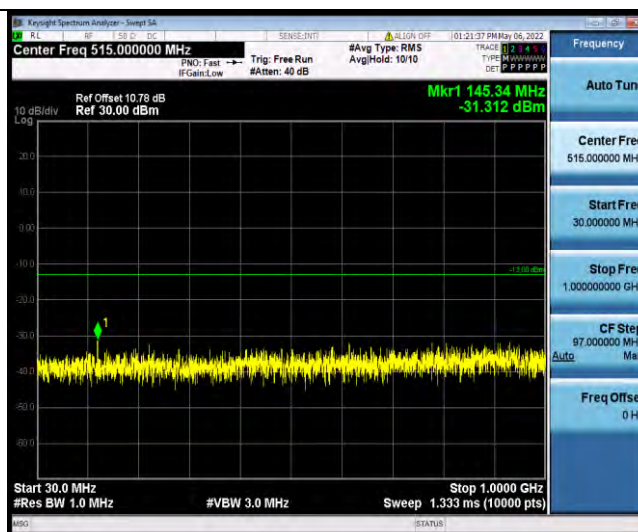


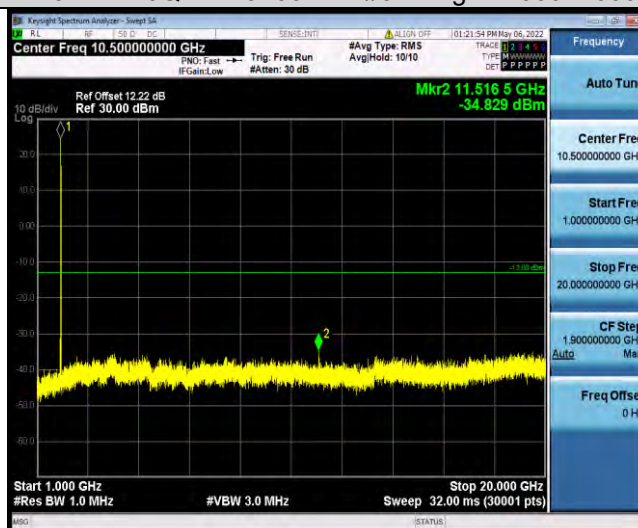


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Test Report No.: W7L-P22040029RF05



Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



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	-7.05	-0.003809	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-4.19	-0.002264	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-4.08	-0.002205	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-6.88	-0.003660	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-7.18	-0.003819	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-6.98	-0.003713	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-4.21	-0.002205	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	4.43	0.002320	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-4.79	-0.002509	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-3.93	-0.002124	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-5.15	-0.002783	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-3.73	-0.002015	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-4.42	-0.002351	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-5.58	-0.002968	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-8.65	-0.004601	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-4.66	-0.002441	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-4.51	-0.002362	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	4.18	0.002189	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-3.28	-0.001772	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-5.98	-0.003230	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-6.71	-0.003624	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-6.12	-0.003255	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-9.66	-0.005138	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-7.20	-0.003830	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	2.46	0.001289	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-3.29	-0.001724	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-3.79	-0.001986	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	2.52	0.001361	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-6.87	-0.003711	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-4.62	-0.002495	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-4.59	-0.002441	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-8.13	-0.004324	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-6.75	-0.003590	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	1.62	0.000849	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	2.42	0.001268	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-4.45	-0.002332	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-3.35	-0.001808	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-4.85	-0.002618	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	2.59	0.001398	±2.5	PASS



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Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-4.96	-0.002638	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-6.90	-0.003670	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-6.44	-0.003426	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	2.86	0.001499	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-3.85	-0.002018	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-3.03	-0.001588	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-4.12	-0.002224	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-5.01	-0.002704	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-3.78	-0.002040	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-4.31	-0.002293	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-7.77	-0.004133	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-6.17	-0.003282	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-4.62	-0.002422	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	2.73	0.001431	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	3.23	0.001693	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-4.08	-0.002199	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-5.98	-0.003224	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-8.28	-0.004464	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-9.00	-0.004787	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-5.68	-0.003021	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-7.72	-0.004106	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	2.89	0.001517	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	4.05	0.002126	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	4.52	0.002373	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-5.41	-0.002916	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-3.69	-0.001989	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-6.31	-0.003402	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-6.91	-0.003676	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-7.32	-0.003894	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-6.58	-0.003500	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	3.23	0.001696	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-4.91	-0.002577	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	4.71	0.002472	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-6.78	-0.003650	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-7.98	-0.004296	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-6.55	-0.003526	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-5.09	-0.002707	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-7.04	-0.003745	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-6.11	-0.003250	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-8.11	-0.004263	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-6.42	-0.003375	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-5.65	-0.002970	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-6.69	-0.003602	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-4.78	-0.002573	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-8.60	-0.004630	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-7.25	-0.003856	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-5.91	-0.003144	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-6.32	-0.003362	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-8.70	-0.004573	±2.5	PASS



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Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-8.01	-0.004210	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-6.81	-0.003580	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	4.33	0.002328	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	7.40	0.003978	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4.65	0.002500	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-6.29	-0.003346	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-5.41	-0.002878	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-7.72	-0.004106	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-4.16	-0.002189	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-3.43	-0.001805	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-5.56	-0.002926	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	3.59	0.001930	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-4.28	-0.002301	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-3.98	-0.002140	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-6.44	-0.003426	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-7.95	-0.004229	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-7.20	-0.003830	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-6.82	-0.003589	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-4.95	-0.002605	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-5.52	-0.002905	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-4.36	-0.002356	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-5.36	-0.002896	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-5.88	-0.003177	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-5.46	-0.002950	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-3.39	-0.001832	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-6.49	-0.003507	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-5.12	-0.002767	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-3.23	-0.001745	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-5.06	-0.002691	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-5.15	-0.002739	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-6.74	-0.003585	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-7.81	-0.004154	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-5.75	-0.003059	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-7.44	-0.003957	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-6.57	-0.003495	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-6.19	-0.003293	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	4.98	0.002608	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	2.57	0.001346	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	3.86	0.002022	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-4.02	-0.002105	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	4.71	0.002467	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-2.56	-0.001341	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-3.62	-0.001896	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	3.18	0.001666	±2.5	PASS



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Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-4.11	-0.002221	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-3.35	-0.001810	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-4.06	-0.002194	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-5.24	-0.002831	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-3.66	-0.001978	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-5.04	-0.002723	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-4.55	-0.002459	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-4.09	-0.002210	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-8.90	-0.004734	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-6.57	-0.003495	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-5.34	-0.002840	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-7.48	-0.003979	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-7.57	-0.004027	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-6.49	-0.003452	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-6.72	-0.003574	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-7.64	-0.004064	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-2.27	-0.001189	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	2.36	0.001236	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-3.93	-0.002058	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-3.66	-0.001917	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-5.06	-0.002650	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-4.26	-0.002231	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-3.50	-0.001833	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-4.48	-0.002346	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-3.12	-0.001685	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-5.05	-0.002728	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-6.09	-0.003289	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-4.33	-0.002339	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-5.74	-0.003100	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-4.53	-0.002447	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-3.60	-0.001944	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-5.25	-0.002836	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-7.00	-0.003723	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-5.28	-0.002809	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-6.90	-0.003670	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-7.27	-0.003867	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-6.08	-0.003234	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-4.82	-0.002564	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-7.12	-0.003787	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-6.45	-0.003431	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-4.91	-0.002573	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	3.30	0.001729	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-2.98	-0.001561	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-3.76	-0.001970	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	4.49	0.002353	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-4.13	-0.002164	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-3.78	-0.001981	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-2.90	-0.001520	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-2.43	-0.001312	±2.5	PASS



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Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-3.78	-0.002042	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-3.62	-0.001955	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-4.62	-0.002495	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-3.40	-0.001836	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-4.32	-0.002333	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-4.13	-0.002231	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-5.91	-0.003192	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-5.62	-0.002989	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-5.55	-0.002952	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-4.25	-0.002261	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-4.94	-0.002628	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-6.04	-0.003213	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-4.71	-0.002505	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-3.95	-0.002101	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-4.94	-0.002628	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-1.60	-0.000838	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	4.06	0.002127	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-3.68	-0.001928	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	5.78	0.003029	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	3.40	0.001782	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	3.39	0.001776	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	6.94	0.003636	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	2.85	0.001493	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-5.08	-0.002742	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-4.05	-0.002186	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-8.04	-0.004340	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-4.76	-0.002570	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-5.25	-0.002834	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-7.10	-0.003833	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-4.56	-0.002462	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-3.49	-0.001884	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-5.82	-0.003096	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-2.79	-0.001484	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-6.82	-0.003628	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-9.54	-0.005074	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-6.22	-0.003309	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-4.84	-0.002574	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-6.74	-0.003585	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-5.74	-0.003053	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	3.46	0.001814	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-6.47	-0.003392	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-5.45	-0.002857	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	2.69	0.001410	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	1.97	0.001033	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-6.02	-0.003156	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-3.71	-0.001945	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-3.28	-0.001720	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-3.65	-0.001970	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-3.99	-0.002154	±2.5	PASS



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Band2	5MHz	16QAM	18625	25RB#0	NV	0	-4.53	-0.002445	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-6.28	-0.003390	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-5.44	-0.002937	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-6.34	-0.003422	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-7.50	-0.004049	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-1.93	-0.001042	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-5.64	-0.003000	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-5.65	-0.003005	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-4.72	-0.002511	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-4.03	-0.002144	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-4.76	-0.002532	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-4.84	-0.002574	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-7.28	-0.003872	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-8.60	-0.004574	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-3.81	-0.001997	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	2.53	0.001326	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-3.18	-0.001667	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	4.36	0.002286	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-4.61	-0.002417	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	3.96	0.002076	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	3.16	0.001657	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	3.78	0.001982	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-4.02	-0.002167	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-4.51	-0.002431	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-5.15	-0.002776	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-6.07	-0.003272	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-6.64	-0.003580	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-5.46	-0.002943	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-5.82	-0.003137	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-8.47	-0.004566	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-8.11	-0.004314	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.48	-0.003979	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-8.91	-0.004739	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-6.85	-0.003644	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-8.21	-0.004367	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-7.00	-0.003723	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-7.97	-0.004239	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-6.05	-0.003218	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	4.61	0.002420	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-3.78	-0.001984	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	3.08	0.001617	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	3.08	0.001617	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	2.20	0.001155	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	6.31	0.003312	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	3.35	0.001759	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	5.56	0.002919	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-4.21	-0.002270	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-4.72	-0.002544	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-6.91	-0.003725	±2.5	PASS



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Band2	10MHz	16QAM	18650	50RB#0	NV	10	-6.12	-0.003299	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-8.23	-0.004437	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-7.12	-0.003838	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-5.25	-0.002830	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-7.34	-0.003957	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-8.44	-0.004489	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-5.54	-0.002947	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-7.05	-0.003750	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-6.32	-0.003362	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-5.98	-0.003181	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-8.27	-0.004399	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-7.28	-0.003872	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-8.33	-0.004431	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-3.85	-0.002021	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-4.46	-0.002341	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-2.82	-0.001480	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-5.21	-0.002735	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	2.05	0.001076	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	5.19	0.002724	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	4.21	0.002210	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	2.98	0.001564	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-7.90	-0.004253	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-5.89	-0.003171	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-6.81	-0.003666	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-7.28	-0.003919	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-8.60	-0.004630	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-6.52	-0.003510	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-9.66	-0.005201	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-7.57	-0.004075	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-8.13	-0.004324	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-5.54	-0.002947	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-7.01	-0.003729	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-9.18	-0.004883	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-5.18	-0.002755	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-11.44	-0.006085	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-4.31	-0.002293	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-5.81	-0.003090	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-6.55	-0.003443	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-5.38	-0.002828	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-5.84	-0.003070	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-6.64	-0.003490	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-6.91	-0.003632	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-7.84	-0.004121	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-7.47	-0.003926	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-7.61	-0.004000	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-6.51	-0.003505	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-5.85	-0.003149	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-7.64	-0.004113	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-7.18	-0.003865	±2.5	PASS



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Band2	15MHz	16QAM	18675	75RB#0	NV	20	-8.44	-0.004544	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-5.66	-0.003047	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-7.38	-0.003973	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-8.15	-0.004388	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-6.21	-0.003303	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-7.17	-0.003814	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-4.31	-0.002293	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-4.78	-0.002543	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-9.41	-0.005005	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-9.28	-0.004936	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-5.88	-0.003128	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-8.14	-0.004330	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-8.55	-0.004494	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-6.08	-0.003196	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-6.88	-0.003616	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-4.78	-0.002512	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-6.72	-0.003532	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-8.78	-0.004615	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-8.07	-0.004242	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	-10.90	-0.005729	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-3.86	-0.002075	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	4.32	0.002323	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	2.27	0.001220	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-4.03	-0.002167	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	4.33	0.002328	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	2.19	0.001177	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	4.71	0.002532	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-6.69	-0.003597	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-9.11	-0.004846	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-6.14	-0.003266	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-6.65	-0.003537	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-4.96	-0.002638	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-4.39	-0.002335	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-5.88	-0.003128	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-6.44	-0.003426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-6.38	-0.003394	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.01	-0.002637	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-6.98	-0.003674	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-6.12	-0.003221	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-5.75	-0.003026	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-6.18	-0.003253	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-7.32	-0.003853	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-6.84	-0.003600	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-5.78	-0.003042	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	8.15	0.004382	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-2.68	-0.001441	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	4.55	0.002446	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	4.11	0.002210	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-1.49	-0.000801	±2.5	PASS



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Band2	20MHz	16QAM	18700	100RB#0	NV	30	-4.45	-0.002392	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	5.82	0.003129	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-3.23	-0.001737	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-6.78	-0.003606	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-4.99	-0.002654	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-8.10	-0.004309	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-6.19	-0.003293	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-5.14	-0.002734	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-4.98	-0.002649	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-6.19	-0.003293	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-6.84	-0.003638	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-5.52	-0.002905	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-8.21	-0.004321	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-6.11	-0.003216	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-9.41	-0.004953	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-6.21	-0.003268	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-7.17	-0.003774	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-6.12	-0.003221	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-6.29	-0.003311	±2.5	PASS

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