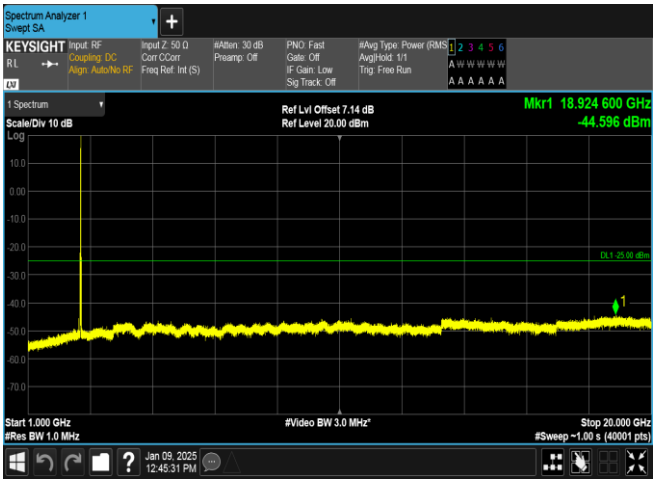
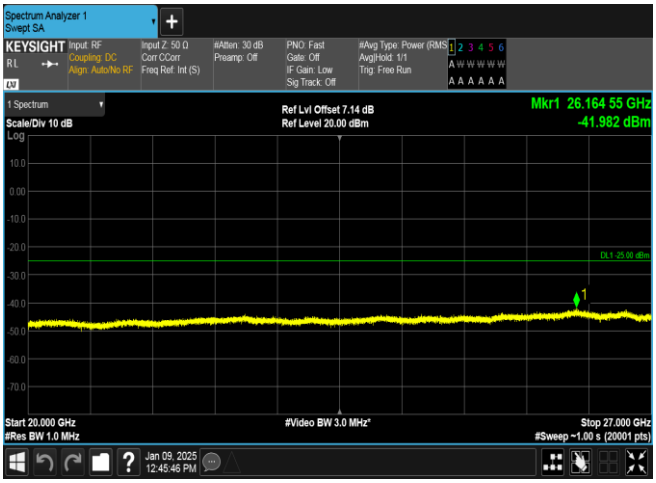
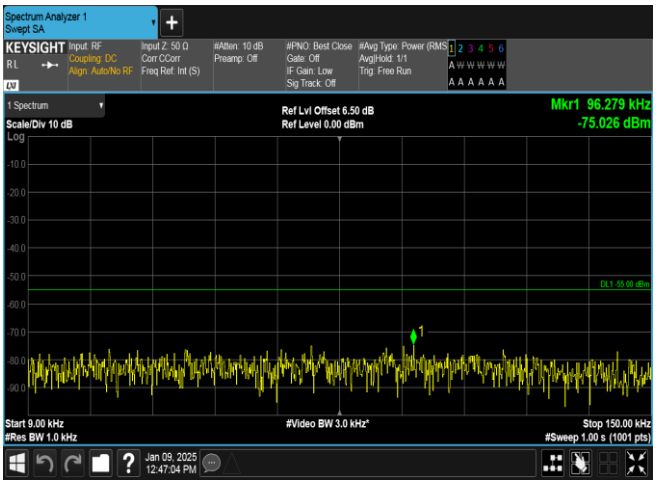


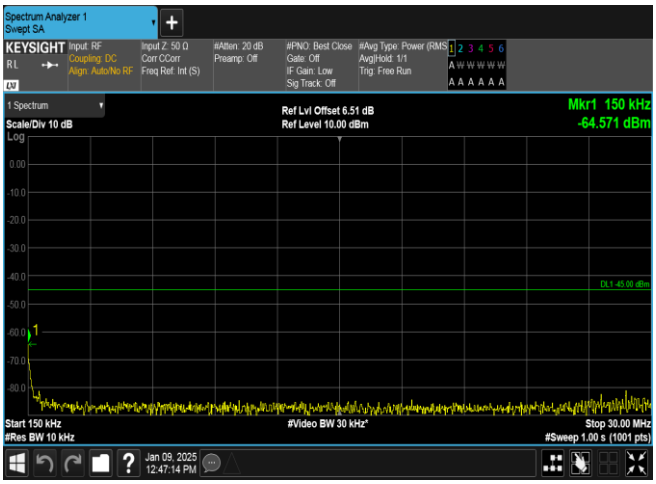
Band38-20MHz-16QAM-38000-1RB#99-1000~20000-PASS



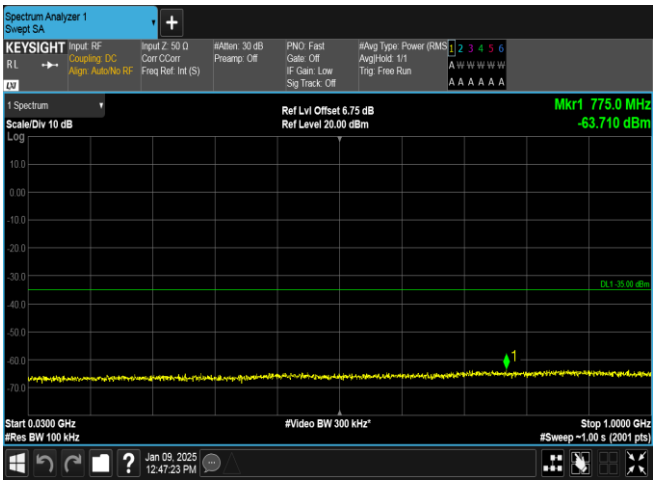
Band38-20MHz-16QAM-38000-1RB#99-20000~27000-PASS



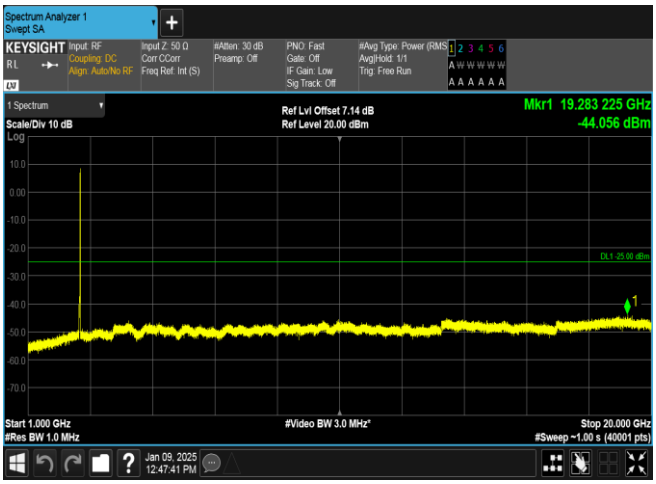
Band38-20MHz-16QAM-38000-100RB#0-0.009~0.15-PASS



Band38-20MHz-16QAM-38000-100RB#0-0.15~30-PASS



Band38-20MHz-16QAM-38000-100RB#0-30~1000-PASS



Band38-20MHz-16QAM-38000-100RB#0-1000~20000-PASS

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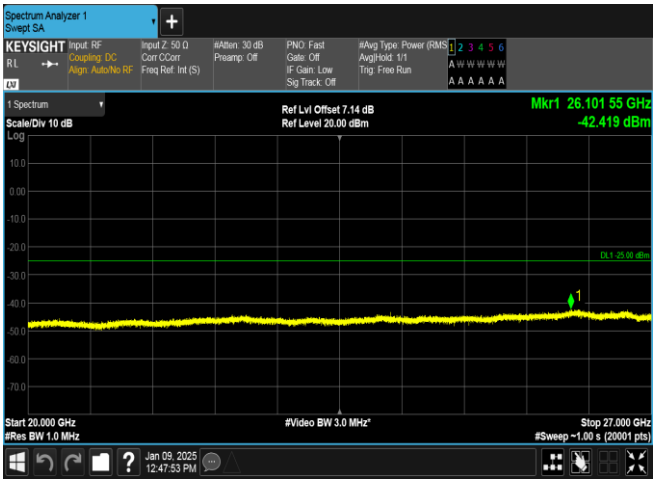
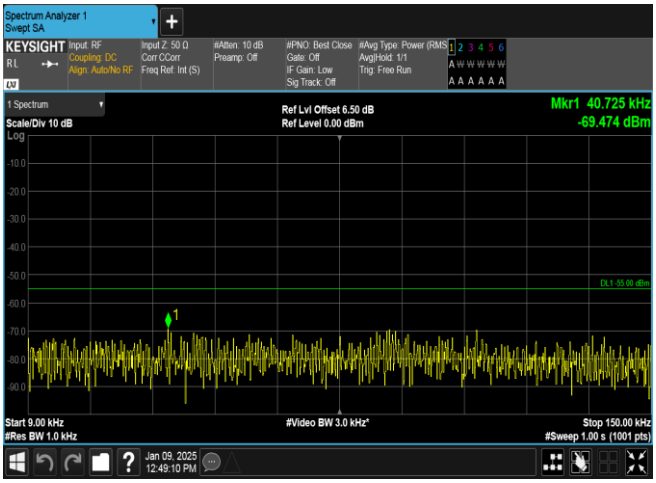
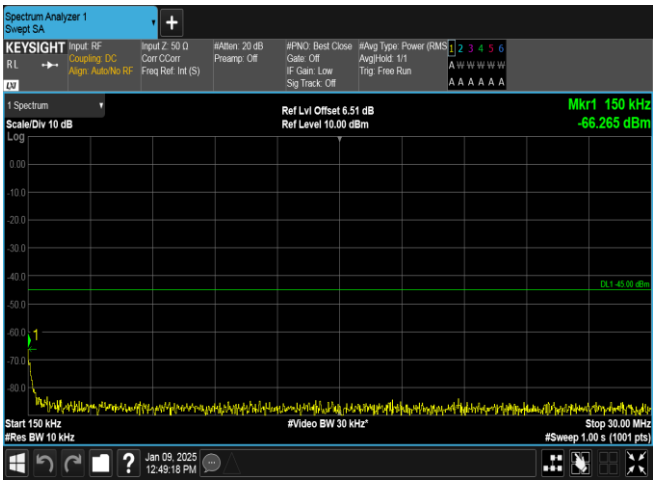


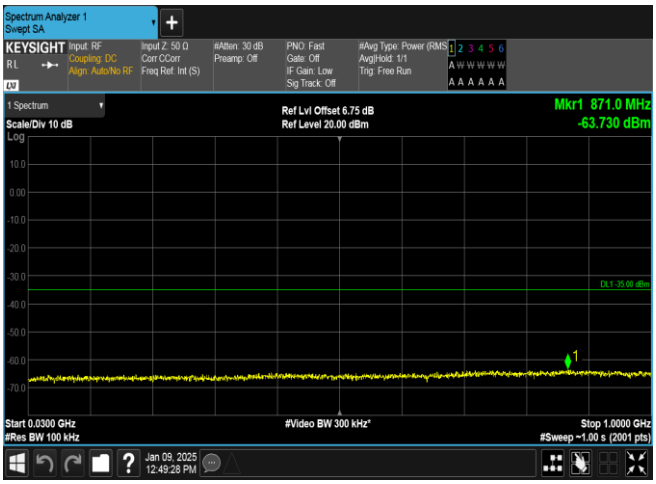
Band38-20MHz-16QAM-38000-100RB#0-20000~27000-PASS



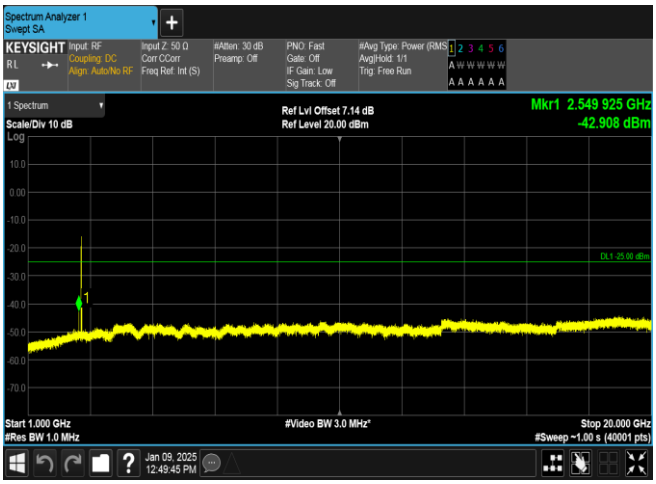
Band38-20MHz-16QAM-38150-1RB#0-0.009~0.15-PASS



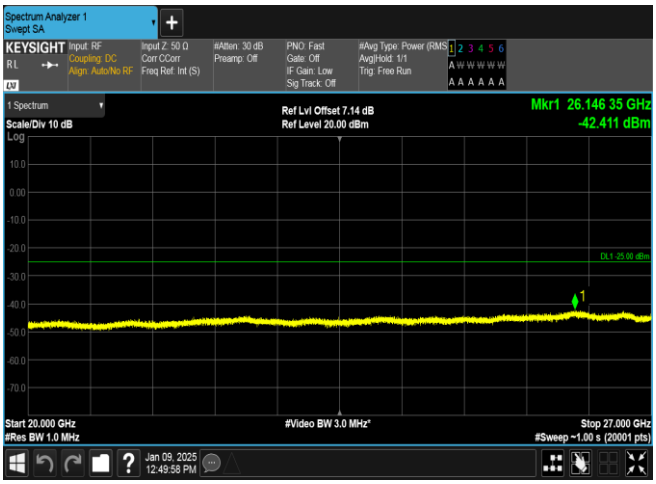
Band38-20MHz-16QAM-38150-1RB#0-0.15~30-PASS



Band38-20MHz-16QAM-38150-1RB#0-30~1000-PASS



Band38-20MHz-16QAM-38150-1RB#0-1000~20000-PASS



Band38-20MHz-16QAM-38150-1RB#0-20000~27000-PASS

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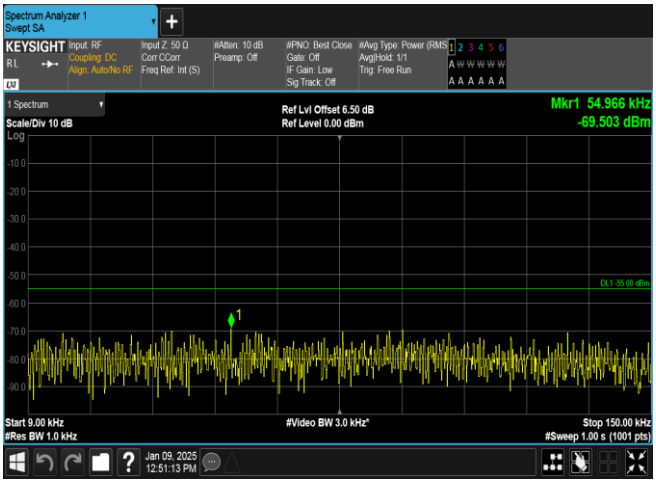
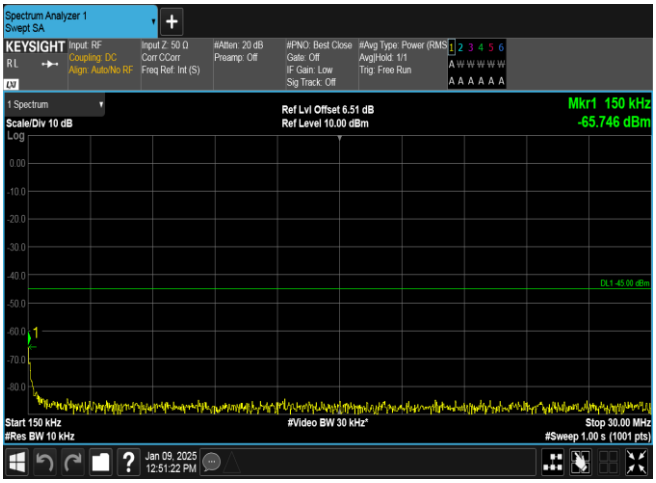
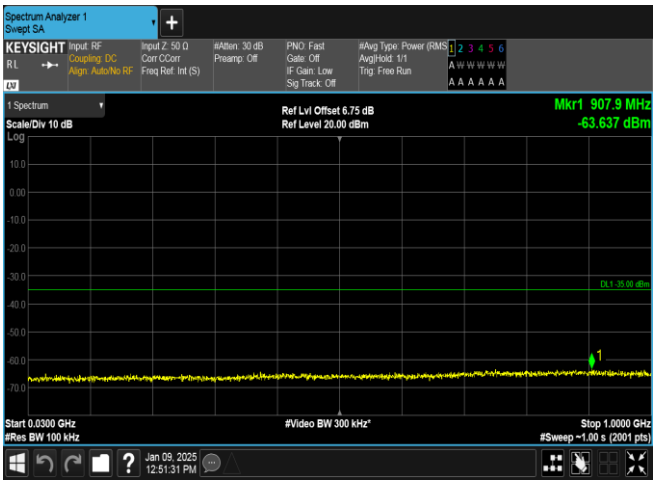


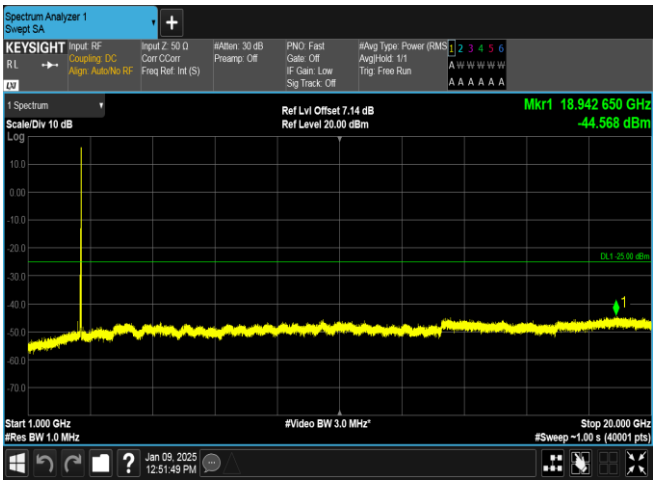
Band38-20MHz-16QAM-38150-1RB#99-0.009~0.15-PASS



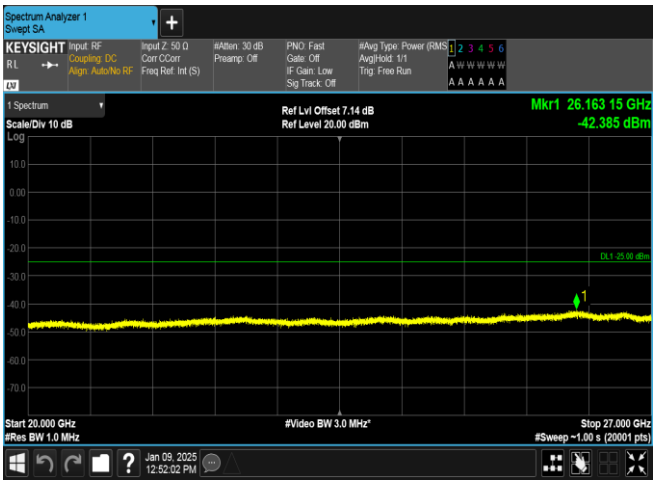
Band38-20MHz-16QAM-38150-1RB#99-0.15~30-PASS



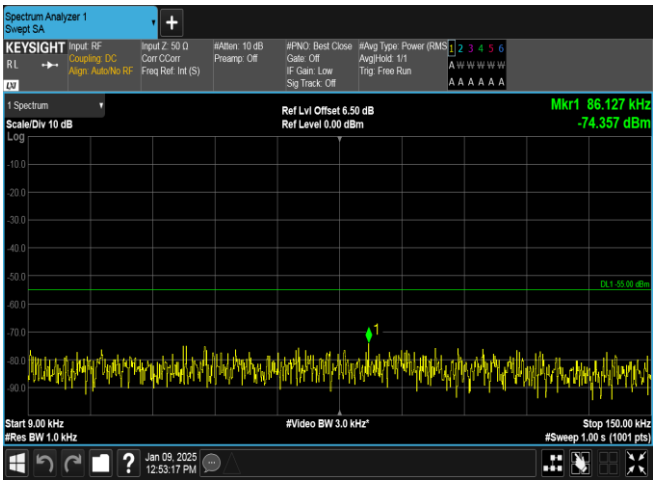
Band38-20MHz-16QAM-38150-1RB#99-30~1000-PASS



Band38-20MHz-16QAM-38150-1RB#99-1000~20000-PASS



Band38-20MHz-16QAM-38150-1RB#99-20000~27000-PASS



Band38-20MHz-16QAM-38150-100RB#0-0.009~0.15-PASS

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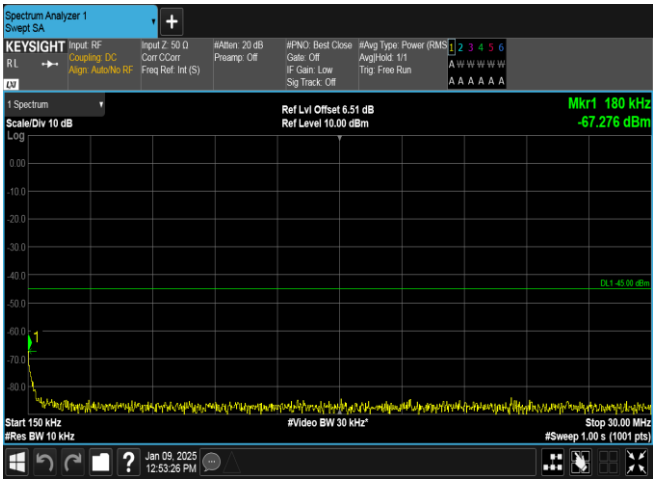
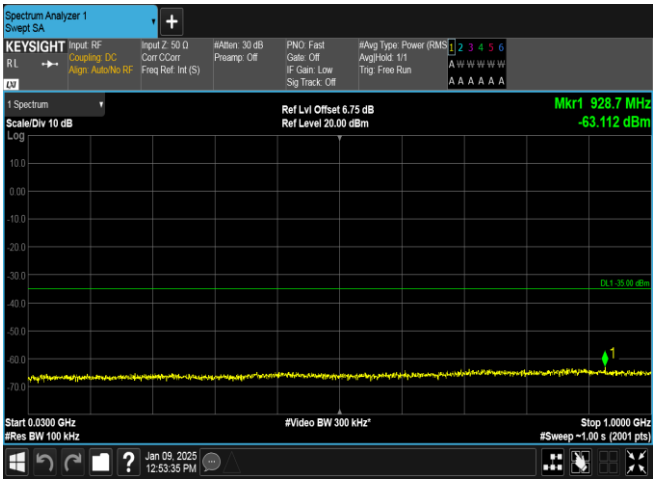
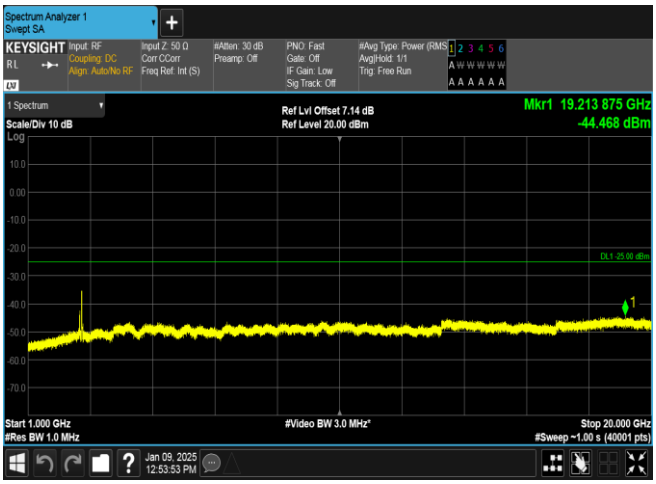


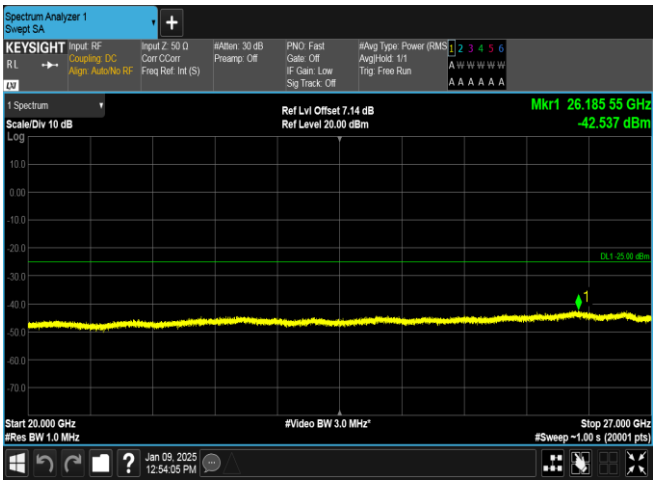
Band38-20MHz-16QAM-38150-100RB#0-0.15~30-PASS



Band38-20MHz-16QAM-38150-100RB#0-30~1000-PASS



Band38-20MHz-16QAM-38150-100RB#0-1000~20000-PASS



Band38-20MHz-16QAM-38150-100RB#0-20000~27000-PASS

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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
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	2080.00	0.808552	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	2070.00	0.804665	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	2330.00	0.905734	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-5270.00	-2.030829	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	60.00	0.023121	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-3680.00	-1.418112	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	-1860.00	-0.710602	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	-90.00	-0.034384	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-2330.00	-0.890162	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	5540.00	2.153547	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	6490.00	2.522838	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	5850.00	2.274052	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-1420.00	-0.547206	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-2290.00	-0.882466	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	1530.00	0.589595	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-4650.00	-1.776504	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-5370.00	-2.051576	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-3660.00	-1.398281	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	5100.00	1.980583	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	5520.00	2.143689	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	6860.00	2.664078	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	-8230.00	-3.171484	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	-9140.00	-3.522158	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-7530.00	-2.901734	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	-3990.00	-1.525813	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-4780.00	-1.827916	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-5320.00	-2.034417	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-1160.00	-0.450485	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	2180.00	0.846602	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	1310.00	0.508738	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-1710.00	-0.658960	±NA	PASS

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Band38	10MHz	16QAM	38000	50RB#0	VL	NT	-2020.00	-0.778420	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-890.00	-0.342967	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-6960.00	-2.661568	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-7770.00	-2.971319	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	VH	NT	-7170.00	-2.741874	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-720.00	-0.279340	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-7440.00	-2.886518	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-4540.00	-1.761397	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-10990.00	-4.235067	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-13810.00	-5.321773	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-15420.00	-5.942197	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-360.00	-0.137799	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-1630.00	-0.623923	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-4950.00	-1.894737	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	-16330.00	-6.335597	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	-13060.00	-5.066925	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	-15980.00	-6.199806	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	-7750.00	-2.986513	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	-8930.00	-3.441233	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	-1580.00	-0.608863	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	-20550.00	-7.866029	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	-23060.00	-8.826794	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	-16270.00	-6.227751	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-7540.00	-2.922481	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-6460.00	-2.503876	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	490.00	0.189922	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	-20990.00	-8.088632	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-16000.00	-6.165703	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-20630.00	-7.949904	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	-15920.00	-6.099617	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-15620.00	-5.984674	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-9900.00	-3.793103	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-16340.00	-6.333333	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	-13430.00	-5.205426	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-17310.00	-6.709302	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-5520.00	-2.127168	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-3610.00	-1.391137	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	-6160.00	-2.373796	±NA	PASS

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Band38	20MHz	16QAM	38150	100RB#0	VN	NT	-23770.00	-9.107280	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-23140.00	-8.865900	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-15870.00	-6.080460	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	NV	-30	2470.00	0.960155	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	2390.00	0.929057	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	2240.00	0.870748	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	1880.00	0.730807	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	3240.00	1.259475	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	1120.00	0.435374	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	3390.00	1.317784	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	2810.00	1.092323	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	4420.00	1.718173	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-300.00	-0.115607	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-3800.00	-1.464355	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-1810.00	-0.697495	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-4960.00	-1.911368	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-2440.00	-0.940270	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-1200.00	-0.462428	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-2310.00	-0.890173	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-3640.00	-1.402697	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-4070.00	-1.568401	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-1390.00	-0.531041	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-1140.00	-0.435530	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-2710.00	-1.035339	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	-2070.00	-0.790831	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-830.00	-0.317096	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	-290.00	-0.110793	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-350.00	-0.133715	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-2050.00	-0.783190	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	-2850.00	-1.088825	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	5400.00	2.099125	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	3680.00	1.430515	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	3550.00	1.379981	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	4260.00	1.655977	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	5190.00	2.017493	±NA	PASS

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Band38	5MHz	16QAM	37775	25RB#0	NV	20	4830.00	1.877551	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	5240.00	2.036929	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	4190.00	1.628766	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	4110.00	1.597668	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-520.00	-0.200385	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-1040.00	-0.400771	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-590.00	-0.227360	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	120.00	0.046243	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	780.00	0.300578	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-610.00	-0.235067	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-1760.00	-0.678227	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-890.00	-0.342967	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	410.00	0.157996	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	-5130.00	-1.959885	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-4930.00	-1.883477	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-3950.00	-1.509074	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	-4600.00	-1.757402	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-3980.00	-1.520535	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-4360.00	-1.665712	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-3380.00	-1.291309	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-5690.00	-2.173830	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-1950.00	-0.744986	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	7460.00	2.897087	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	6240.00	2.423301	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	7300.00	2.834951	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	7870.00	3.056311	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	5760.00	2.236893	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	8090.00	3.141748	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	8250.00	3.203883	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	5440.00	2.112621	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	4960.00	1.926214	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-9450.00	-3.641618	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-6930.00	-2.670520	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-3190.00	-1.229287	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-5090.00	-1.961464	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-7410.00	-2.855491	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-8180.00	-3.152216	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	-8800.00	-3.391137	±NA	PASS

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Band38	10MHz	QPSK	38000	50RB#0	NV	40	-7910.00	-3.048170	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-6640.00	-2.558767	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-6730.00	-2.573614	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-5320.00	-2.034417	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-6560.00	-2.508604	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-6130.00	-2.344168	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-4950.00	-1.892925	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	-6880.00	-2.630975	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-4920.00	-1.881453	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-4840.00	-1.850860	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-7660.00	-2.929254	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	580.00	0.225243	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	760.00	0.295146	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	1080.00	0.419417	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	4140.00	1.607767	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	150.00	0.058252	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	50.00	0.019417	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	1830.00	0.710680	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	790.00	0.306796	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	930.00	0.361165	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	850.00	0.327553	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	2210.00	0.851638	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	3050.00	1.175337	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	-3070.00	-1.183044	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-1200.00	-0.462428	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	-160.00	-0.061657	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-490.00	-0.188825	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	1430.00	0.551060	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-2060.00	-0.793834	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	-7720.00	-2.952199	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	-9870.00	-3.774379	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	-8110.00	-3.101338	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	-7310.00	-2.795411	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	-9320.00	-3.564054	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	-9390.00	-3.590822	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	-5990.00	-2.290631	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	-7250.00	-2.772467	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	-8590.00	-3.284895	±NA	PASS

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Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-3850.00	-1.493695	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-2500.00	-0.969932	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-6850.00	-2.657614	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-5180.00	-2.009699	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	-950.00	-0.368574	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-9830.00	-3.813773	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-2660.00	-1.032008	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-3810.00	-1.478177	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-5920.00	-2.296799	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-12020.00	-4.631985	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-12840.00	-4.947977	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-7550.00	-2.909441	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-11810.00	-4.551060	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-18450.00	-7.109827	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-14930.00	-5.753372	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-8180.00	-3.152216	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-10250.00	-3.949904	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-12040.00	-4.639692	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-6050.00	-2.315789	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-1030.00	-0.394258	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-5450.00	-2.086124	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-7200.00	-2.755981	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-4140.00	-1.584689	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-1620.00	-0.620096	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-140.00	-0.053589	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-9850.00	-3.770335	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	730.00	0.279426	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	-12380.00	-4.803104	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	-16430.00	-6.374394	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	-15890.00	-6.164888	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	-15800.00	-6.129971	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	-15160.00	-5.881668	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	-17260.00	-6.696411	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	-6530.00	-2.533463	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	-17700.00	-6.867119	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	-15600.00	-6.052376	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-3450.00	-1.329480	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-8610.00	-3.317919	±NA	PASS

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Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-2000.00	-0.770713	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	1420.00	0.547206	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	-980.00	-0.377649	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	-5380.00	-2.073218	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	1280.00	0.493256	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-2870.00	-1.105973	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-4710.00	-1.815029	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	-23200.00	-8.880383	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	-19270.00	-7.376077	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-18530.00	-7.092823	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-21350.00	-8.172249	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-21070.00	-8.065072	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	-16670.00	-6.380861	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-20200.00	-7.732057	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	-20210.00	-7.735885	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-16700.00	-6.392344	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-2390.00	-0.926357	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-7730.00	-2.996124	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-15370.00	-5.957364	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-11310.00	-4.383721	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-7950.00	-3.081395	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-10720.00	-4.155039	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-8920.00	-3.457364	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-9860.00	-3.821705	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-9790.00	-3.794574	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-12640.00	-4.870906	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-22770.00	-8.774566	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-17670.00	-6.809249	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-14500.00	-5.587669	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-11280.00	-4.346821	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-14320.00	-5.518304	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-17230.00	-6.639692	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-23600.00	-9.094412	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-20710.00	-7.980732	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-15740.00	-6.030651	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-18730.00	-7.176245	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-8280.00	-3.172414	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-20280.00	-7.770115	±NA	PASS

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Band38	20MHz	QPSK	38150	100RB#0	NV	10	-21560.00	-8.260536	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-15710.00	-6.019157	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-12780.00	-4.896552	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	-16810.00	-6.440613	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-15380.00	-5.892720	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-10850.00	-4.205426	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-16130.00	-6.251938	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-14030.00	-5.437984	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-17160.00	-6.651163	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-17340.00	-6.720930	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-8050.00	-3.120155	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-12710.00	-4.926357	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-15050.00	-5.833333	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-13780.00	-5.341085	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-7410.00	-2.855491	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-9420.00	-3.630058	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-5600.00	-2.157996	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	2270.00	0.874759	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-9420.00	-3.630058	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-10730.00	-4.134875	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-6290.00	-2.423892	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	-7770.00	-2.994220	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-11360.00	-4.377649	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-29430.00	-11.275862	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-21820.00	-8.360153	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-13020.00	-4.988506	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-14890.00	-5.704981	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-25390.00	-9.727969	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-23370.00	-8.954023	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-17270.00	-6.616858	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-24690.00	-9.459770	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-23720.00	-9.088123	±NA	PASS

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