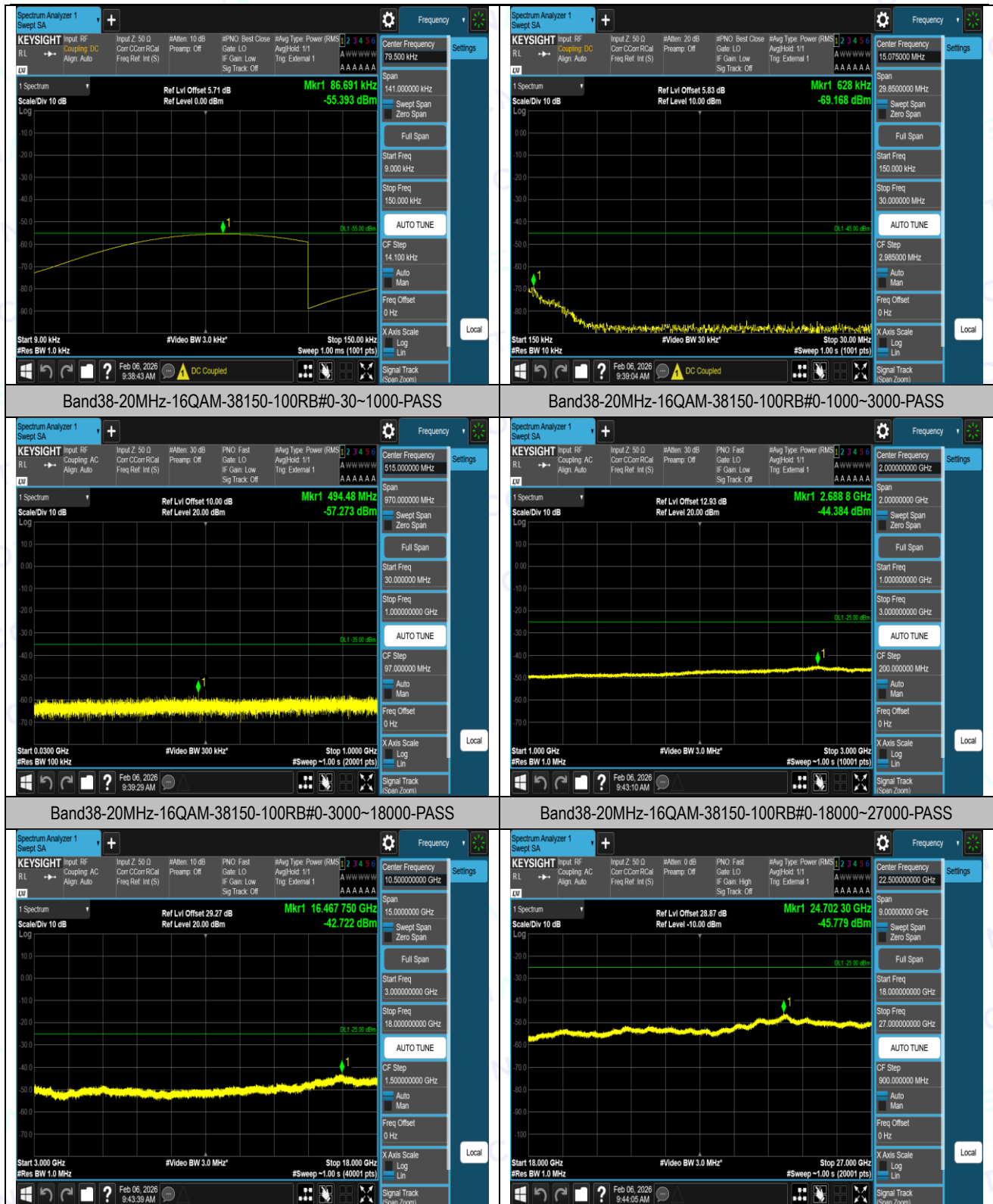




6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	11200.00	4.353741	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	11180.00	4.345967	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	11220.00	4.361516	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-11920.00	-4.593449	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-11870.00	-4.574181	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-11880.00	-4.578035	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	7180.00	2.743075	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	7230.00	2.762178	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	7210.00	2.754537	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-5100.00	-1.982507	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-5080.00	-1.974733	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-4980.00	-1.935860	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-5560.00	-2.142582	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-5430.00	-2.092486	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-5420.00	-2.088632	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-6450.00	-2.464183	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-6450.00	-2.464183	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-6410.00	-2.448902	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-5670.00	-2.201942	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-5690.00	-2.209709	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	-5700.00	-2.213592	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	-7500.00	-2.890173	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	-7690.00	-2.963391	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-7270.00	-2.801541	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	-8080.00	-3.089866	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-8020.00	-3.066922	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-7990.00	-3.055449	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-23280.00	-9.040777	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	-23270.00	-9.036893	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	-23270.00	-9.036893	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-20020.00	-7.714836	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	-20040.00	-7.722543	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-19930.00	-7.680154	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-25160.00	-9.621415	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-25200.00	-9.636711	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	VH	NT	-25180.00	-9.629063	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-410.00	-0.159069	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-430.00	-0.166828	±NA	PASS

Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-430.00	-0.166828	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-21590.00	-8.319846	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-21940.00	-8.454721	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-21720.00	-8.369942	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-11710.00	-4.482297	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-11640.00	-4.455502	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-11400.00	-4.363636	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	-5720.00	-2.219205	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	-5560.00	-2.157129	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	-5660.00	-2.195926	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	8330.00	3.210019	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	8500.00	3.275530	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	8930.00	3.441233	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	-14210.00	-5.439234	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	-14200.00	-5.435407	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	-14080.00	-5.389474	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-29860.00	-11.573643	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-29740.00	-11.527132	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-29740.00	-11.527132	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	15100.00	5.818882	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	15140.00	5.834297	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	15120.00	5.826590	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	-33480.00	-12.827586	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-33430.00	-12.808429	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-33600.00	-12.873563	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-19140.00	-7.418605	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	-19180.00	-7.434109	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-19230.00	-7.453488	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	6210.00	2.393064	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	6410.00	2.470135	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	5810.00	2.238921	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	-24230.00	-9.283525	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-24250.00	-9.291188	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-24170.00	-9.260536	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	NV	-30	11200.00	4.353741	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	11180.00	4.345967	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	11160.00	4.338192	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	11270.00	4.380952	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	11160.00	4.338192	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	11280.00	4.384840	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	11130.00	4.326531	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	11180.00	4.345967	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	11170.00	4.342080	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-11850.00	-4.566474	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-11870.00	-4.574181	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-11850.00	-4.566474	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	1970.00	0.759152	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	1980.00	0.763006	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	1880.00	0.724470	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	1900.00	0.732177	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	1950.00	0.751445	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	9030.00	3.479769	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	7300.00	2.788921	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	7410.00	2.830946	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	7160.00	2.735435	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	7100.00	2.712512	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	7320.00	2.796562	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	7190.00	2.746896	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	7240.00	2.765998	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	7280.00	2.781280	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	8100.00	3.094556	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-4950.00	-1.924198	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-4970.00	-1.931973	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	-5030.00	-1.955296	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-5040.00	-1.959184	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	-5050.00	-1.963071	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-5130.00	-1.994169	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-4920.00	-1.912536	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-4790.00	-1.862002	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-4790.00	-1.862002	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-5450.00	-2.100193	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-5410.00	-2.084778	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-5560.00	-2.142582	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	-5540.00	-2.134875	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-5550.00	-2.138728	±NA	PASS

Band38	5MHz	16QAM	38000	25RB#0	NV	20	-5580.00	-2.150289	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-5600.00	-2.157996	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-5630.00	-2.169557	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	-5670.00	-2.184971	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	-6440.00	-2.460363	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-6530.00	-2.494747	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-6450.00	-2.464183	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	-6520.00	-2.490926	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-6500.00	-2.483286	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-6360.00	-2.429799	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-6500.00	-2.483286	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-6520.00	-2.490926	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-6410.00	-2.448902	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-5710.00	-2.217476	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-5640.00	-2.190291	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-5670.00	-2.201942	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	-5700.00	-2.213592	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-5670.00	-2.201942	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-5740.00	-2.229126	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	-5470.00	-2.124272	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-5640.00	-2.190291	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-5680.00	-2.205825	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-7400.00	-2.851638	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-7260.00	-2.797688	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-7380.00	-2.843931	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-7440.00	-2.867052	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-7470.00	-2.878613	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-7450.00	-2.870906	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	-7410.00	-2.855491	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-7450.00	-2.870906	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-7500.00	-2.890173	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-8050.00	-3.078394	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-8030.00	-3.070746	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-7980.00	-3.051625	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-8090.00	-3.093690	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-8000.00	-3.059273	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	-8050.00	-3.078394	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-8070.00	-3.086042	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-8010.00	-3.063098	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-7990.00	-3.055449	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	-23270.00	-9.036893	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	-23340.00	-9.064078	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	-23340.00	-9.064078	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-23360.00	-9.071845	±NA	PASS

Band38	10MHz	16QAM	37800	50RB#0	NV	10	-23260.00	-9.033010	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	-23310.00	-9.052427	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	-23330.00	-9.060194	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-23340.00	-9.064078	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	-23370.00	-9.075728	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-20180.00	-7.776493	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	-20050.00	-7.726397	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	-20080.00	-7.737958	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	-20000.00	-7.707129	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-20000.00	-7.707129	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	-20010.00	-7.710983	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-20010.00	-7.710983	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-19990.00	-7.703276	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-20030.00	-7.718690	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	-25250.00	-9.655832	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	-25210.00	-9.640535	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	-25170.00	-9.625239	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	-25290.00	-9.671128	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	-25130.00	-9.609943	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	-25180.00	-9.629063	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	-25230.00	-9.648184	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	-25170.00	-9.625239	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	-25240.00	-9.652008	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-480.00	-0.186227	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-390.00	-0.151309	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-370.00	-0.143550	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-290.00	-0.112512	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	-360.00	-0.139670	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-340.00	-0.131911	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-370.00	-0.143550	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-450.00	-0.174588	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-300.00	-0.116392	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-21820.00	-8.408478	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-21460.00	-8.269750	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-21870.00	-8.427746	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-21780.00	-8.393064	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-21920.00	-8.447013	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-21820.00	-8.408478	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-21720.00	-8.369942	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-21980.00	-8.470135	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-21790.00	-8.396917	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-11680.00	-4.470813	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-11830.00	-4.528230	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-11770.00	-4.505263	±NA	PASS

Band38	15MHz	QPSK	38175	75RB#0	NV	0	-11780.00	-4.509091	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-11710.00	-4.482297	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-11660.00	-4.463158	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-11570.00	-4.428708	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-11590.00	-4.436364	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	-11800.00	-4.516746	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	-5480.00	-2.126091	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	-5650.00	-2.192047	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	-5570.00	-2.161009	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	-5390.00	-2.091174	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	-5700.00	-2.211445	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	-5550.00	-2.153249	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	-5560.00	-2.157129	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	-5520.00	-2.141610	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	-5700.00	-2.211445	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	8620.00	3.321773	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	8840.00	3.406551	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	8710.00	3.356455	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	8570.00	3.302505	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	8710.00	3.356455	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	8590.00	3.310212	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	8700.00	3.352601	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	8510.00	3.279383	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	8700.00	3.352601	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	-14080.00	-5.389474	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	-14030.00	-5.370335	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-14240.00	-5.450718	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-14320.00	-5.481340	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-14340.00	-5.488995	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	-14320.00	-5.481340	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-14320.00	-5.481340	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	-14470.00	-5.538756	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-14360.00	-5.496651	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-29800.00	-11.550388	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-29720.00	-11.519380	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-29760.00	-11.534884	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-29680.00	-11.503876	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-29720.00	-11.519380	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-29730.00	-11.523256	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-29770.00	-11.538760	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-29770.00	-11.538760	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-29720.00	-11.519380	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	15180.00	5.849711	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	15130.00	5.830443	±NA	PASS

Band38	20MHz	QPSK	38000	100RB#0	NV	-10	15090.00	5.815029	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	14780.00	5.695568	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	14970.00	5.768786	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	15100.00	5.818882	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	14970.00	5.768786	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	14950.00	5.761079	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	15180.00	5.849711	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-33430.00	-12.808429	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-33510.00	-12.839080	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-33520.00	-12.842912	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-33480.00	-12.827586	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-33300.00	-12.758621	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-33450.00	-12.816092	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-33490.00	-12.831418	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	-33320.00	-12.766284	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-33460.00	-12.819923	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-19190.00	-7.437984	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-19110.00	-7.406977	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-19180.00	-7.434109	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-19410.00	-7.523256	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-19100.00	-7.403101	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-19160.00	-7.426357	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-19170.00	-7.430233	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-19340.00	-7.496124	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-19270.00	-7.468992	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	6220.00	2.396917	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	6040.00	2.327553	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	6310.00	2.431599	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	6340.00	2.443160	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	6180.00	2.381503	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	6370.00	2.454721	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	6110.00	2.354528	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	6340.00	2.443160	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	6510.00	2.508671	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-24270.00	-9.298851	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-24430.00	-9.360153	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-24270.00	-9.298851	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-24130.00	-9.245211	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-24300.00	-9.310345	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-24310.00	-9.314176	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-24410.00	-9.352490	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-24280.00	-9.302682	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-24240.00	-9.287356	±NA	PASS

-----END OF THE REPORT-----