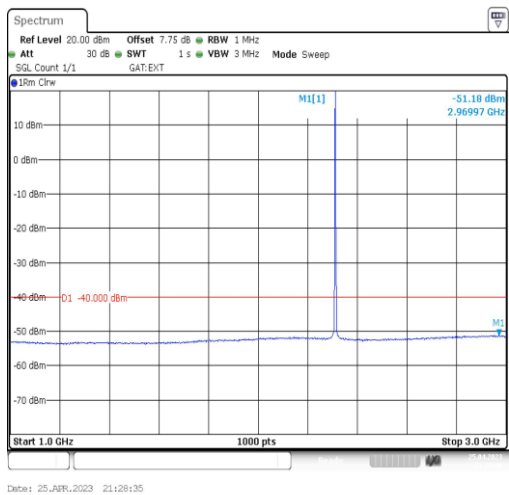
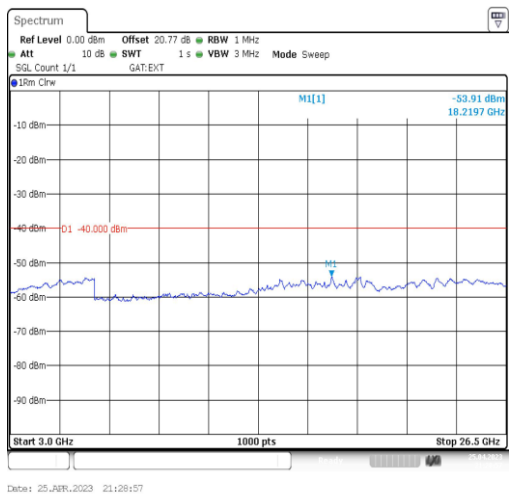
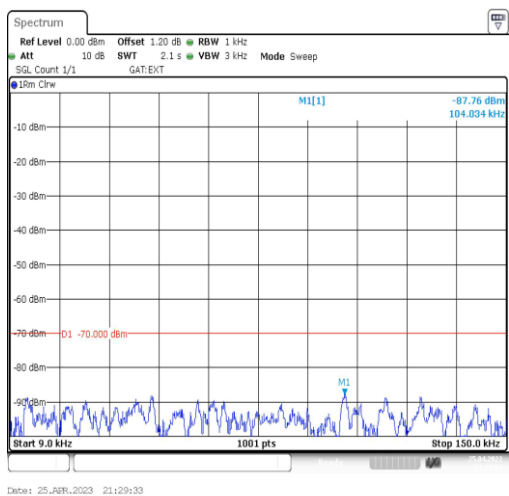




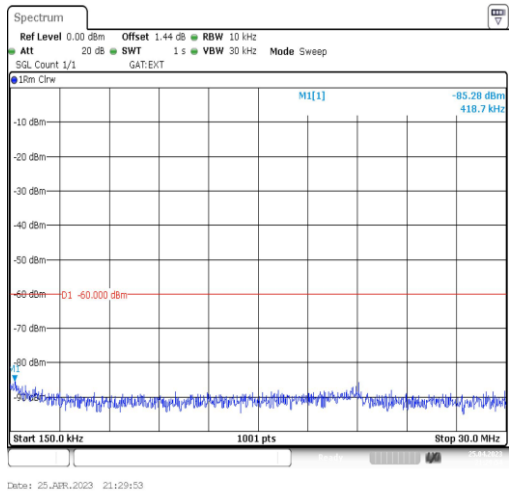
40(2305-2315)_Band40_5MHz_QPSK_38775_1RB#0_1000~3000_1000~3000



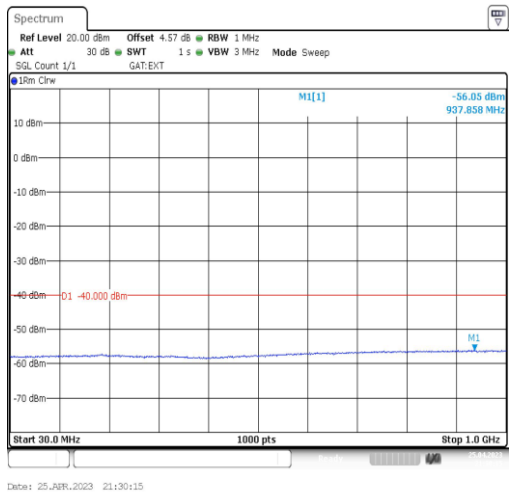
40(2305-2315)_Band40_5MHz_QPSK_38775_1RB#0_3000~26500_3000~26500



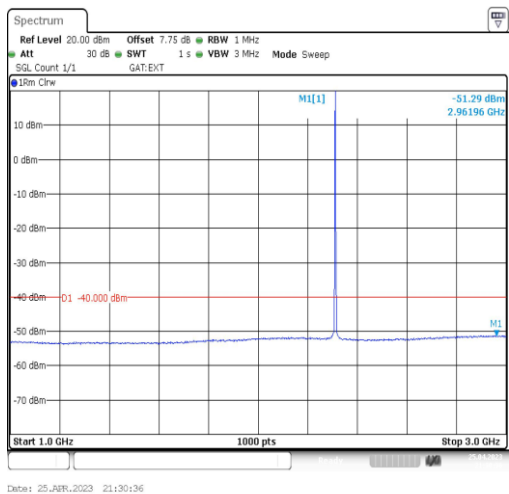
40(2305-2315)_Band40_5MHz_16QAM_38775_1RB#0_0.009~0.15_0.009~0.15



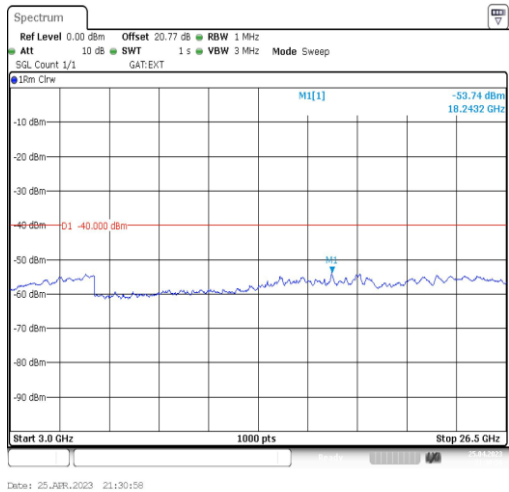
40(2305-2315)_Band40_5MHz_16QAM_38775_1RB#0_0.15~30_0.15~30



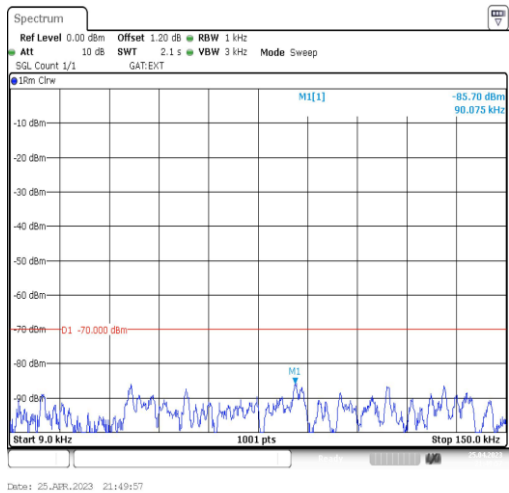
40(2305-2315)_Band40_5MHz_16QAM_38775_1RB#0_30~1000_30~1000



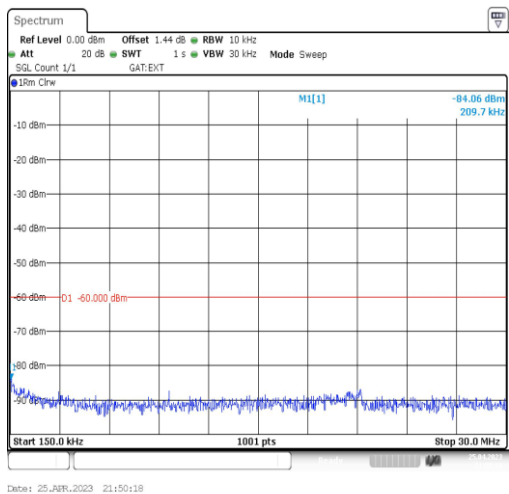
40(2305-2315)_Band40_5MHz_16QAM_38775_1RB#0_1000~3000_1000~3000



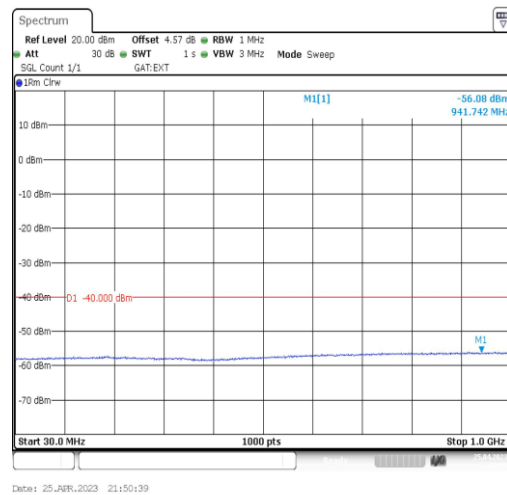
40(2305-2315)_Band40_5MHz_16QAM_38775_1RB#0_3000~26500_3000~26500



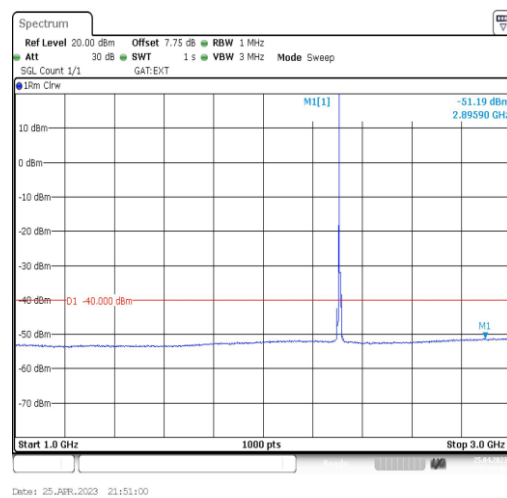
40(2305-2315)_Band40_10MHz_QPSK_38750_1RB#0_0.009~0.15_0.009~0.15



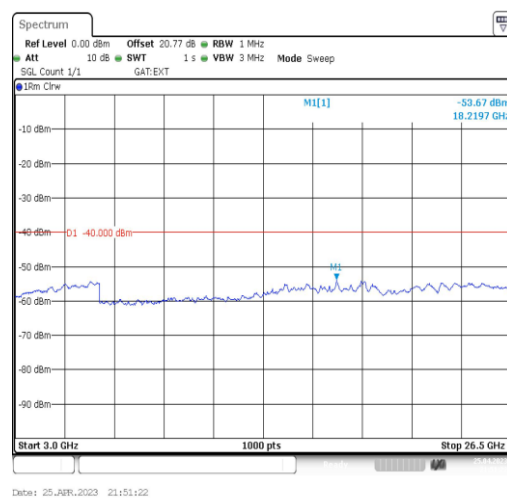
40(2305-2315)_Band40_10MHz_QPSK_38750_1RB#0_0.15~30_0.15~30



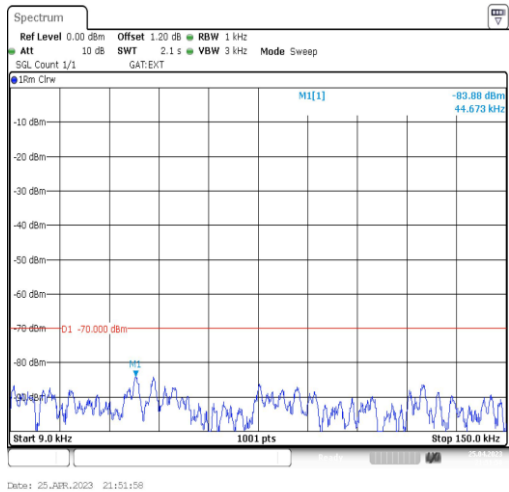
40(2305-2315)_Band40_10MHz_QPSK_38750_1RB#0_30~1000_30~1000



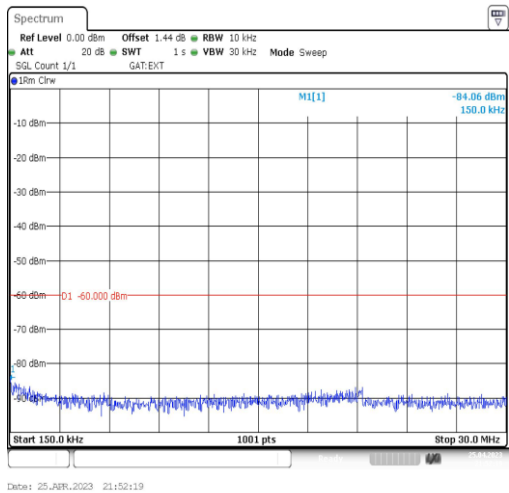
40(2305-2315)_Band40_10MHz_QPSK_38750_1RB#0_1000~3000_1000~3000



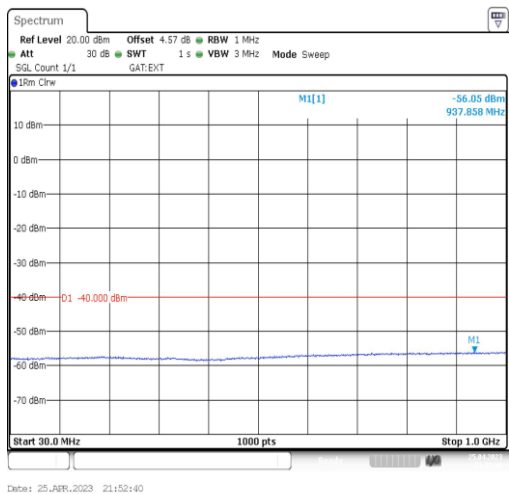
40(2305-2315)_Band40_10MHz_QPSK_38750_1RB#0_3000~26500_3000~26500



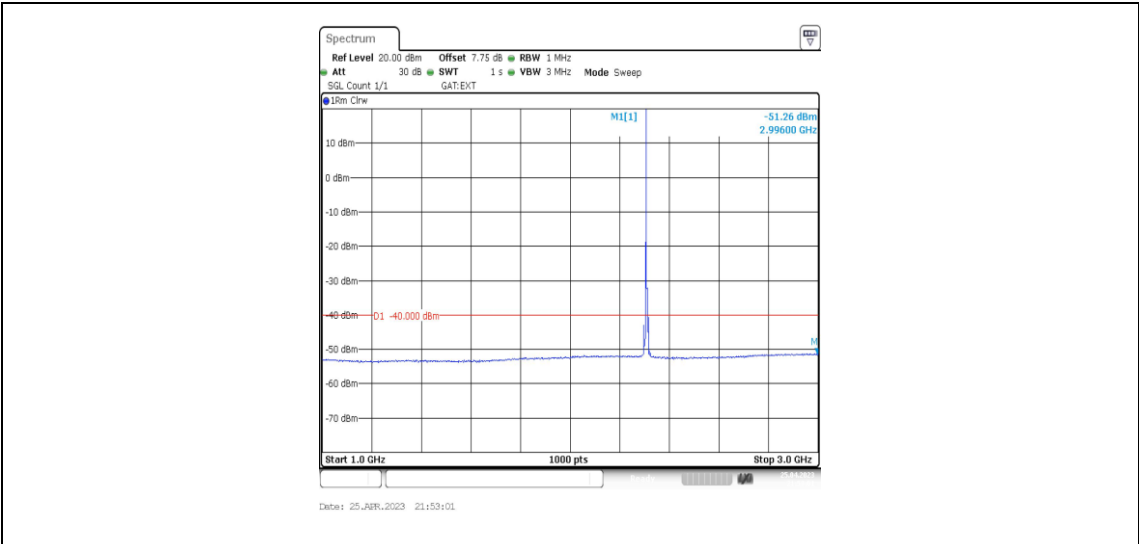
40(2305-2315)_Band40_10MHz_16QAM_38750_1RB#0_0.009~0.15_0.009~0.15



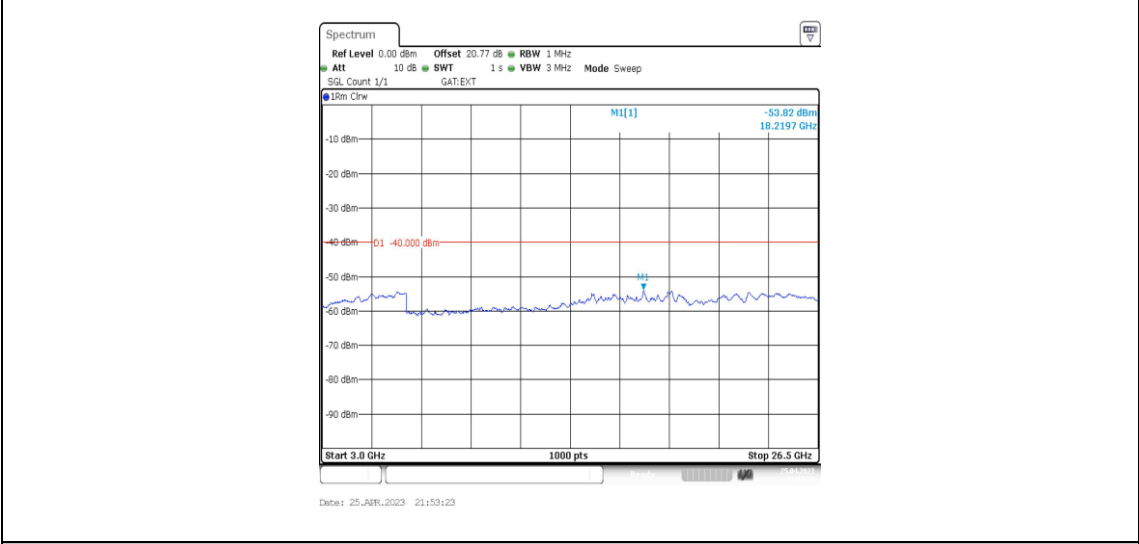
40(2305-2315)_Band40_10MHz_16QAM_38750_1RB#0_0.15~30_0.15~30



40(2305-2315)_Band40_10MHz_16QAM_38750_1RB#0_30~1000_30~1000



40(2305-2315)_Band40_10MHz_16QAM_38750_1RB#0_1000~3000_1000~3000



40(2305-2315)_Band40_10MHz_16QAM_38750_1RB#0_3000~26500_3000~26500

Appendix F: Frequency Stability

Test Result

Band	Bandwidth h	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band40	10MHz	16QAM	38750	50RB#0	VH	NT	2.57	0.001113	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	VL	NT	2.57	0.001113	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	VN	NT	6.61	0.002861	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	VH	NT	5.62	0.002433	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	VL	NT	4.89	0.002117	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	VN	NT	6.87	0.002974	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	VH	NT	8.70	0.003770	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	VL	NT	4.72	0.002046	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	VN	NT	4.86	0.002106	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	VH	NT	2.19	0.000948	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	VL	NT	3.79	0.001641	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	VN	NT	-3.30	-0.001429	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	VH	NT	4.86	0.002102	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	VL	NT	4.12	0.001782	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	VN	NT	5.55	0.002400	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	VH	NT	2.03	0.000880	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	VL	NT	3.82	0.001655	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	VN	NT	7.31	0.003168	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	VH	NT	6.05	0.002619	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	VL	NT	5.36	0.002320	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	VN	NT	3.71	0.001606	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	VH	NT	2.88	0.001245	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	VL	NT	5.04	0.002179	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	VN	NT	3.03	0.001310	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band40	10MHz	16QAM	38750	50RB#0	NV	0	4.56	0.001974	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	10	6.48	0.002805	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	-10	3.26	0.001411	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	20	-3.78	-0.001636	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	-20	7.27	0.003147	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	30	6.47	0.002801	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	-30	3.12	0.001351	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	40	6.98	0.003022	±2.5	PASS
Band40	10MHz	16QAM	38750	50RB#0	NV	50	6.52	0.002823	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	0	4.33	0.001874	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	10	4.81	0.002082	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	-10	6.78	0.002935	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	20	5.72	0.002476	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	-20	5.65	0.002446	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	30	5.16	0.002234	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	-30	3.71	0.001606	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	40	4.49	0.001944	±2.5	PASS
Band40	10MHz	QPSK	38750	50RB#0	NV	50	3.55	0.001537	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	0	4.23	0.001833	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	10	-4.94	-0.002141	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	-10	5.01	0.002171	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	20	-2.63	-0.001140	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	-20	6.49	0.002813	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	30	-3.03	-0.001313	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	-30	9.96	0.004316	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	40	-1.96	-0.000849	±2.5	PASS
Band40	5MHz	16QAM	38725	25RB#0	NV	50	6.02	0.002609	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	0	4.92	0.002130	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	10	5.59	0.002420	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	-10	5.58	0.002416	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	20	6.72	0.002909	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	-20	4.95	0.002143	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	30	5.71	0.002472	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	-30	-5.11	-0.002212	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	40	7.07	0.003061	±2.5	PASS
Band40	5MHz	16QAM	38750	25RB#0	NV	50	4.88	0.002113	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	0	6.29	0.002720	±2.5	PASS

Band40	5MHz	16QAM	38775	25RB#0	NV	10	-3.18	-0.001375	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	-10	4.46	0.001929	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	20	3.35	0.001449	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	-20	4.53	0.001959	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	30	4.16	0.001799	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	-30	6.51	0.002815	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	40	3.98	0.001721	±2.5	PASS
Band40	5MHz	16QAM	38775	25RB#0	NV	50	3.25	0.001405	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	0	5.48	0.002375	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	10	5.06	0.002193	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	-10	4.19	0.001816	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	20	5.15	0.002232	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	-20	8.10	0.003510	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	30	5.75	0.002492	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	-30	8.73	0.003783	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	40	-4.71	-0.002041	±2.5	PASS
Band40	5MHz	QPSK	38725	25RB#0	NV	50	-3.16	-0.001369	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	0	4.01	0.001736	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	10	3.81	0.001649	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	-10	-2.33	-0.001009	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	20	2.30	0.000996	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	-20	6.22	0.002693	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	30	3.65	0.001580	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	-30	5.75	0.002489	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	40	-3.96	-0.001714	±2.5	PASS
Band40	5MHz	QPSK	38750	25RB#0	NV	50	3.85	0.001667	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	0	-4.31	-0.001864	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	10	3.99	0.001725	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	-10	5.18	0.002240	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	20	4.49	0.001942	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	-20	4.23	0.001829	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	30	2.02	0.000874	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	-30	3.16	0.001366	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	40	6.49	0.002806	±2.5	PASS
Band40	5MHz	QPSK	38775	25RB#0	NV	50	6.19	0.002677	±2.5	PASS