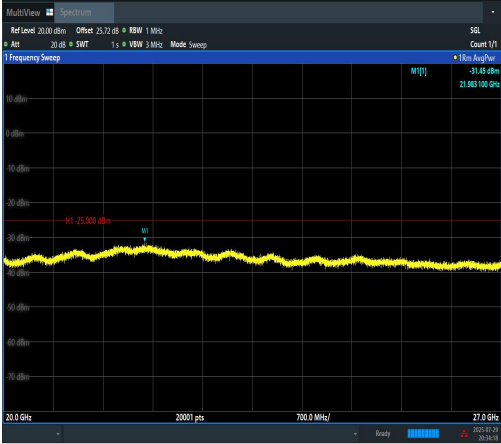
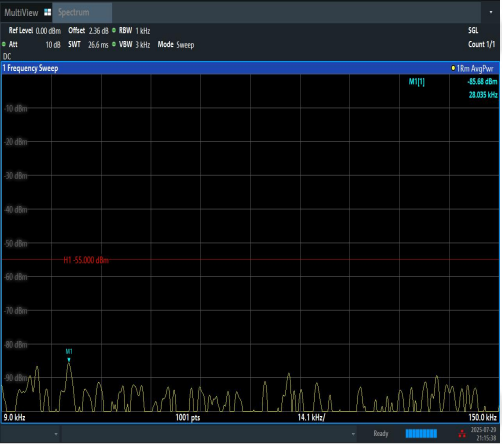
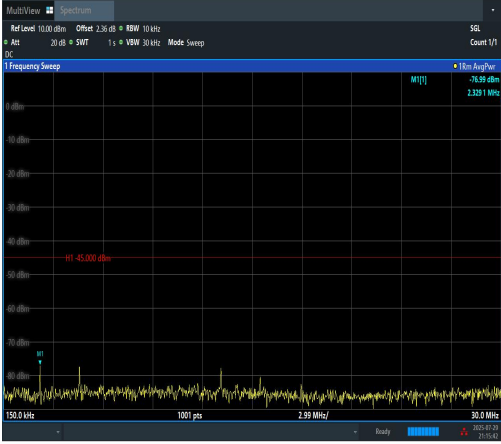
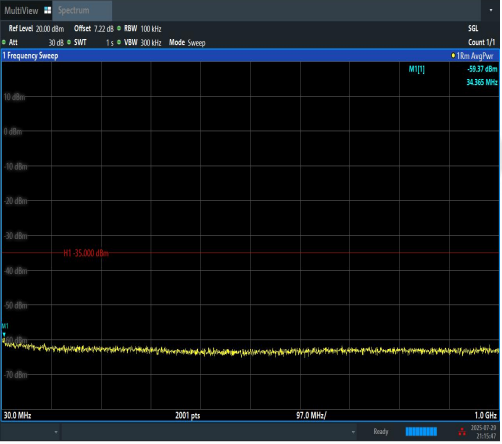
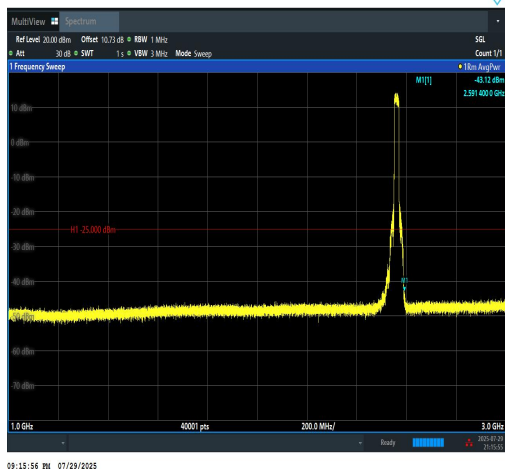
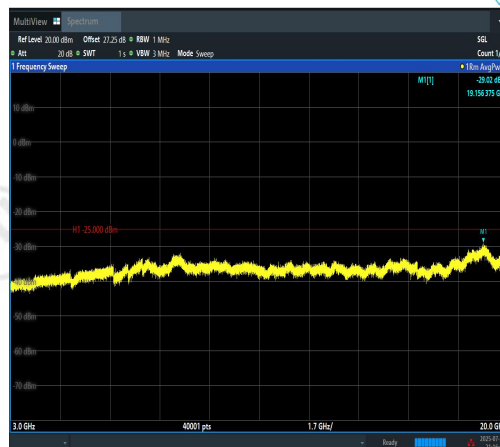


 09:14:19 PM 07/29/2025	 09:15:39 PM 07/29/2025
Band7-20MHz-QPSK-21350-1RB#99-20000~27000-PASS	Band7-20MHz-QPSK-21350-100RB#0-0.009~0.15-PASS
 09:15:43 PM 07/29/2025	 09:15:47 PM 07/29/2025
Band7-20MHz-QPSK-21350-100RB#0-0.15~30-PASS	Band7-20MHz-QPSK-21350-100RB#0-30~1000-PASS



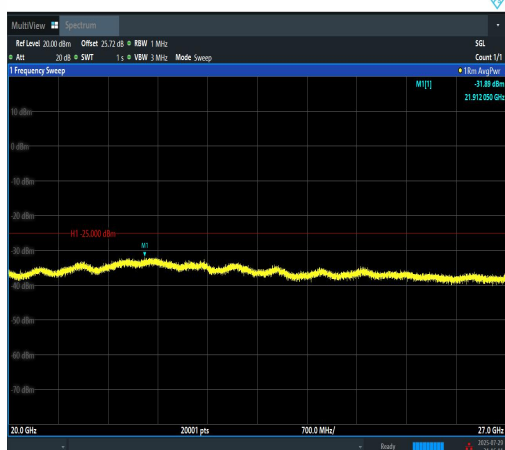
09:15:56 PM 07/29/2025

Band7-20MHz-QPSK-21350-100RB#0-1000~30
00-PASS



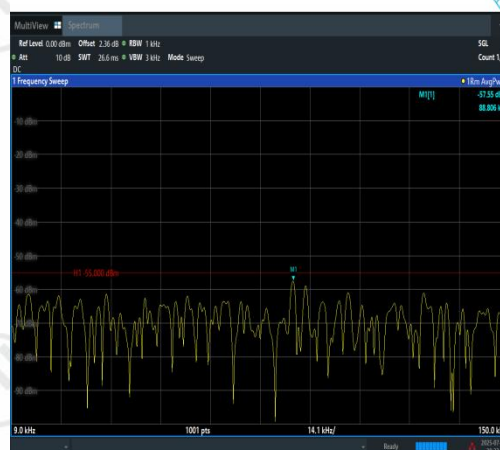
09:16:05 PM 07/29/2025

Band7-20MHz-QPSK-21350-100RB#0-3000~20
000-PASS



09:16:11 PM 07/29/2025

Band7-20MHz-QPSK-21350-100RB#0-20000~2
7000-PASS



09:16:29 PM 07/29/2025

Band7-20MHz-16QAM-21350-1RB#0-0.009~0.1
5-PASS



09:32:33 PM 07/29/2025

Band7-20MHz-16QAM-21350-1RB#0-0.15~30-P



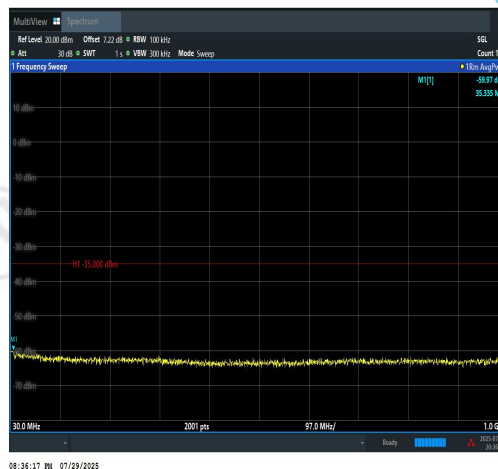
09:32:38 PM 07/29/2025

Band7-20MHz-16QAM-21350-1RB#0-30~1000-P

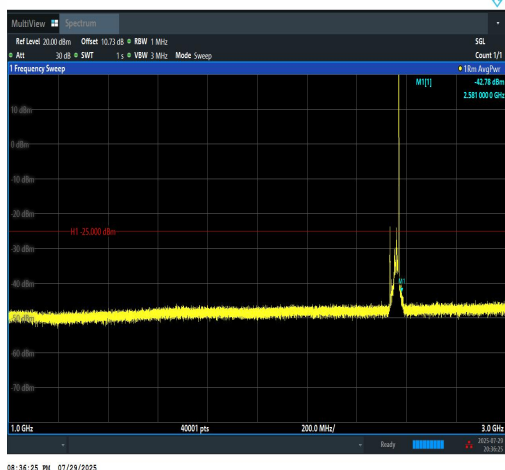
ASS 08:32:46 PM 07/29/2025	ASS 08:32:55 PM 07/29/2025
Band7-20MHz-16QAM-21350-1RB#0-1000~300 0-PASS	Band7-20MHz-16QAM-21350-1RB#0-3000~200 00-PASS
08:33:02 PM 07/29/2025	08:36:09 PM 07/29/2025
Band7-20MHz-16QAM-21350-1RB#0-20000~27 000-PASS	Band7-20MHz-16QAM-21350-1RB#99-0.009~0. 15-PASS



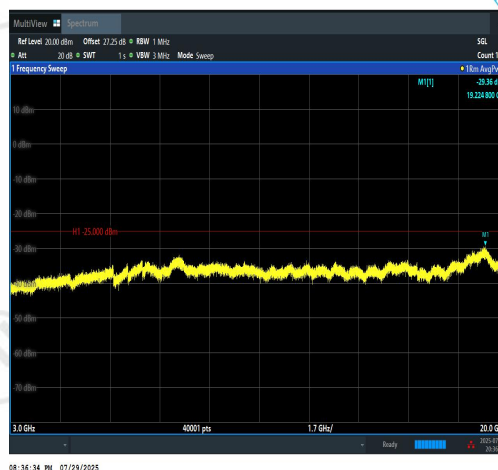
Band7-20MHz-16QAM-21350-1RB#99-0.15~30-
PASS



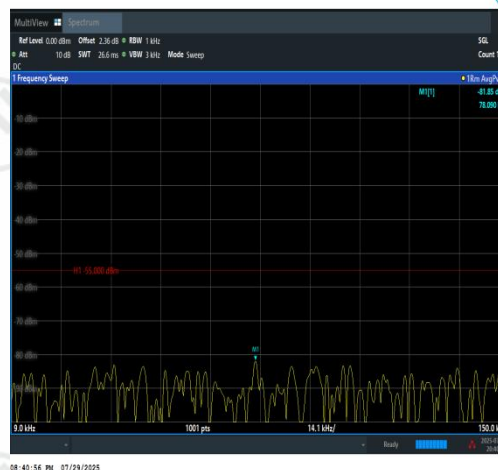
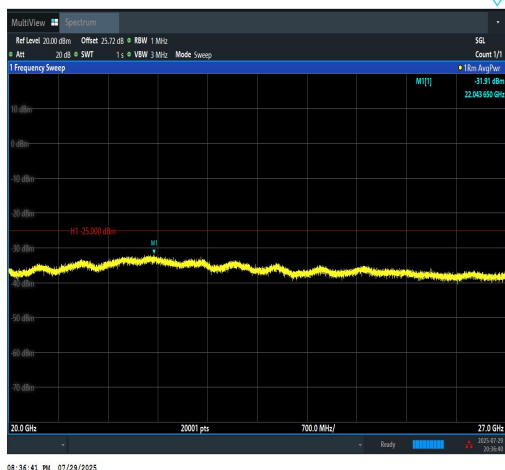
Band7-20MHz-16QAM-21350-1RB#99-30~1000-
PASS

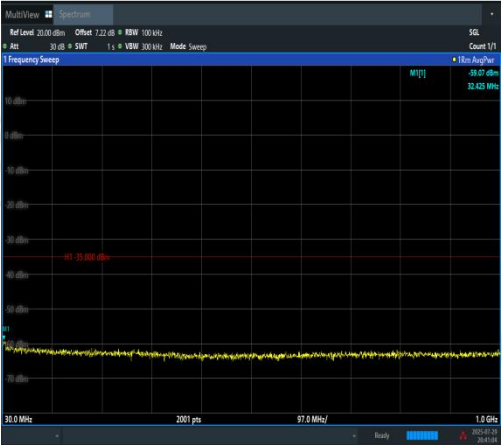
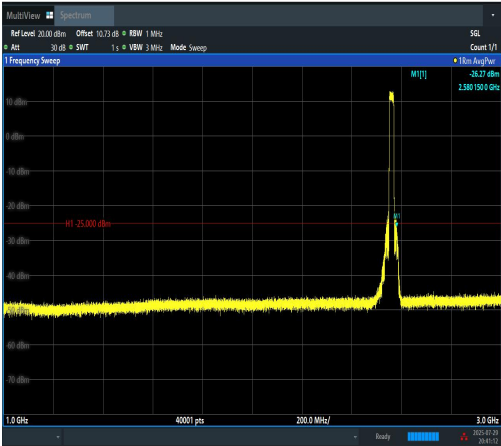
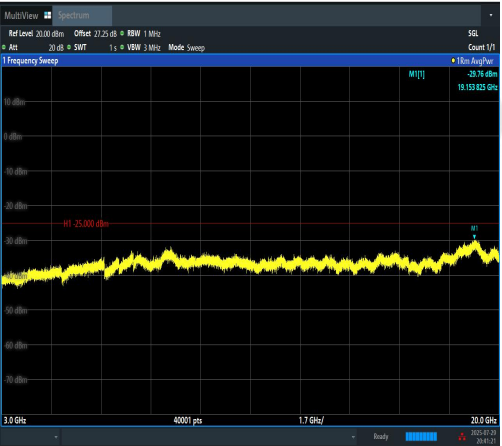


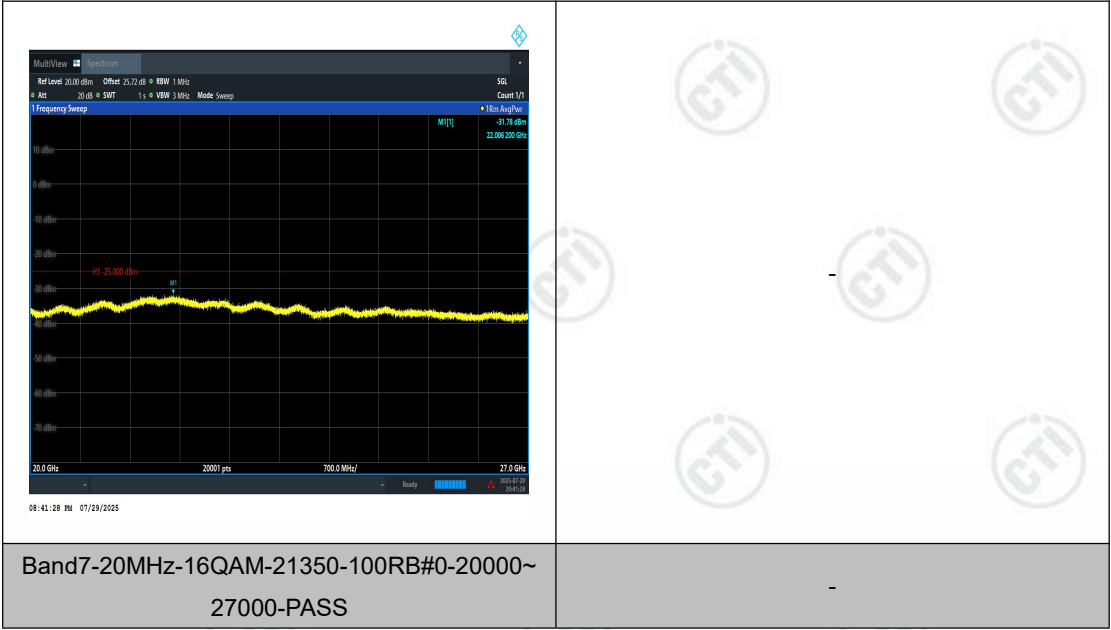
Band7-20MHz-16QAM-21350-1RB#99-1000~30
00-PASS



Band7-20MHz-16QAM-21350-1RB#99-3000~20
000-PASS



Band7-20MHz-16QAM-21350-1RB#99-20000~2 7000-PASS 	Band7-20MHz-16QAM-21350-100RB#0-0.009~0 .15-PASS 
Band7-20MHz-16QAM-21350-100RB#0-0.15~30 -PASS 	Band7-20MHz-16QAM-21350-100RB#0-30~100 0-PASS 
Band7-20MHz-16QAM-21350-100RB#0-1000~3 000-PASS	Band7-20MHz-16QAM-21350-100RB#0-3000~2 0000-PASS



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-5300.00	-2.117882	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-5300.00	-2.117882	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-5300.00	-2.117882	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-2050.00	-0.819181	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	-4300.00	-1.718282	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-2700.00	-1.078921	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-4200.00	-1.656805	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-7100.00	-2.800789	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-5200.00	-2.051282	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-6750.00	-2.662722	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-4050.00	-1.597633	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-7250.00	-2.859961	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-6000.00	-2.336904	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-2150.00	-0.837390	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-2900.00	-1.129503	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-5650.00	-2.200584	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-5100.00	-1.986368	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-1350.00	-0.525803	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-8100.00	-3.233533	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-7800.00	-3.113772	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-8450.00	-3.373253	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-7850.00	-3.133733	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-7400.00	-2.954092	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-6650.00	-2.654691	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-22150.00	-8.737673	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-15500.00	-6.114398	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-22300.00	-8.796844	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-18550.00	-7.317554	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-16900.00	-6.666667	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-21200.00	-8.362919	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-11100.00	-4.327485	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-9350.00	-3.645224	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-4950.00	-1.929825	±NA	PASS

Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-5700.00	-2.222222	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-3250.00	-1.267057	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-5100.00	-1.988304	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	800.00	0.319043	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	1550.00	0.618146	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	2200.00	0.877368	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	5700.00	2.273180	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	-1200.00	-0.478564	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	-1750.00	-0.697906	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-33350.00	-13.155819	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-30850.00	-12.169625	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-26200.00	-10.335306	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-33900.00	-13.372781	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-36850.00	-14.536489	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-25550.00	-10.078895	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	2350.00	0.917073	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	7350.00	2.868293	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-10150.00	-3.960976	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	1150.00	0.448780	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	-5350.00	-2.087805	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-1450.00	-0.565854	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	18700.00	7.450199	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	22850.00	9.103586	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	25500.00	10.159363	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	27200.00	10.836653	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	22600.00	9.003984	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	13400.00	5.338645	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-25400.00	-10.019724	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-24550.00	-9.684418	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-28750.00	-11.341223	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-17000.00	-6.706114	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-17200.00	-6.785010	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-32750.00	-12.919132	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	13600.00	5.312500	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	1000.00	0.390625	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	15250.00	5.957031	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	22500.00	8.789063	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	39750.00	15.527344	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	14050.00	5.488281	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-5250.00	-2.097902	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-4600.00	-1.838162	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	-5100.00	-2.037962	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-5450.00	-2.177822	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-5200.00	-2.077922	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-4750.00	-1.898102	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	-5050.00	-2.017982	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-4850.00	-1.938062	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	-5000.00	-1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	-2900.00	-1.158841	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	750.00	0.299700	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	750.00	0.299700	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-4050.00	-1.618382	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	-2700.00	-1.078921	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	250.00	0.099900	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	-3800.00	-1.518482	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	-5750.00	-2.297702	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	1850.00	0.739261	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-5950.00	-2.347140	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-6350.00	-2.504931	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	-4550.00	-1.794872	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-4250.00	-1.676529	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-6200.00	-2.445759	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-8350.00	-3.293886	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	-5150.00	-2.031558	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-4200.00	-1.656805	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	-5200.00	-2.051282	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-3900.00	-1.538462	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-4400.00	-1.735700	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	-4750.00	-1.873767	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-3700.00	-1.459566	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-3700.00	-1.459566	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-6700.00	-2.642998	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	-3450.00	-1.360947	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-5800.00	-2.287968	±NA	PASS

Band7	5MHz	16QAM	21100	25RB#0	NV	50	-6950.00	-2.741617	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-4900.00	-1.908471	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-3750.00	-1.460565	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	-2950.00	-1.148978	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-3550.00	-1.382668	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-4400.00	-1.713729	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-6650.00	-2.590068	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-4850.00	-1.888997	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-4300.00	-1.674781	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-3650.00	-1.421616	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-4600.00	-1.791626	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-5000.00	-1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	-5150.00	-2.005842	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-3900.00	-1.518987	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-4500.00	-1.752678	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-6000.00	-2.336904	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-4950.00	-1.927945	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	-7000.00	-2.726388	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	-3750.00	-1.460565	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-7200.00	-2.874251	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-8000.00	-3.193613	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-7850.00	-3.133733	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-7450.00	-2.974052	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-8200.00	-3.273453	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-8600.00	-3.433134	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-7000.00	-2.794411	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-7200.00	-2.874251	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-7500.00	-2.994012	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	-5900.00	-2.355289	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-7700.00	-3.073852	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	-4200.00	-1.676647	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	100.00	0.039920	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-4400.00	-1.756487	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-3800.00	-1.516966	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	-9800.00	-3.912176	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	-6650.00	-2.654691	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	-3600.00	-1.437126	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-15850.00	-6.252465	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-17300.00	-6.824458	±NA	PASS

Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-28400.00	-11.203156	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-22550.00	-8.895464	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-19050.00	-7.514793	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-21550.00	-8.500986	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-23550.00	-9.289941	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	-21700.00	-8.560158	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	-23050.00	-9.092702	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-22500.00	-8.875740	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-17950.00	-7.080868	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	-21700.00	-8.560158	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-14200.00	-5.601578	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-15500.00	-6.114398	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-18800.00	-7.416174	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-16650.00	-6.568047	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-21950.00	-8.658777	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	-17050.00	-6.725838	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-9000.00	-3.508772	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-1250.00	-0.487329	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-10300.00	-4.015595	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-7200.00	-2.807018	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-10700.00	-4.171540	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-13800.00	-5.380117	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-10050.00	-3.918129	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-11450.00	-4.463938	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-7250.00	-2.826511	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-7650.00	-2.982456	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-7150.00	-2.787524	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	-3500.00	-1.364522	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-3450.00	-1.345029	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-6550.00	-2.553606	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	-450.00	-0.175439	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	-7450.00	-2.904483	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	-7000.00	-2.729045	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	1350.00	0.526316	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	2150.00	0.857428	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	2350.00	0.937188	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	2150.00	0.857428	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	3450.00	1.375872	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	2450.00	0.977069	±NA	PASS

Band7	15MHz	QPSK	20825	75RB#0	NV	20	3100.00	1.236291	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	1350.00	0.538385	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	4100.00	1.635095	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	2100.00	0.837488	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	-1050.00	-0.418744	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-1000.00	-0.398804	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	3850.00	1.535394	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-350.00	-0.139581	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-2400.00	-0.957129	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	2200.00	0.877368	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	3250.00	1.296112	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	4150.00	1.655035	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	450.00	0.179462	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-35250.00	-13.905325	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-29800.00	-11.755424	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-40050.00	-15.798817	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-30050.00	-11.854043	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-35100.00	-13.846154	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-31700.00	-12.504931	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-34150.00	-13.471400	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-31850.00	-12.564103	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-32050.00	-12.642998	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-31000.00	-12.228797	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-27000.00	-10.650888	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	-30850.00	-12.169625	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-32400.00	-12.781065	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-30600.00	-12.071006	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-30450.00	-12.011834	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	-29150.00	-11.499014	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	-28800.00	-11.360947	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	-27000.00	-10.650888	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	900.00	0.351220	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-6700.00	-2.614634	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	-9650.00	-3.765854	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-1550.00	-0.604878	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-6700.00	-2.614634	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-10250.00	-4.000000	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	-1450.00	-0.565854	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	-3350.00	-1.307317	±NA	PASS

Band7	15MHz	QPSK	21375	75RB#0	NV	50	-650.00	-0.253659	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-1700.00	-0.663415	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	-300.00	-0.117073	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	-850.00	-0.331707	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	2050.00	0.800000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-2900.00	-1.131707	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-800.00	-0.312195	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-1000.00	-0.390244	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	-2650.00	-1.034146	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	-2500.00	-0.975610	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	25000.00	9.960159	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	26300.00	10.478088	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	27350.00	10.896414	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	26500.00	10.557769	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	26950.00	10.737052	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	26050.00	10.378486	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	23950.00	9.541833	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	24950.00	9.940239	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	27000.00	10.756972	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	28600.00	11.394422	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	18700.00	7.450199	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	12100.00	4.820717	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	16400.00	6.533865	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	20800.00	8.286853	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	18200.00	7.250996	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	15600.00	6.215139	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	17900.00	7.131474	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	15250.00	6.075697	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-28150.00	-11.104536	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-33750.00	-13.313609	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-18900.00	-7.455621	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-29100.00	-11.479290	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-31550.00	-12.445759	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-38750.00	-15.285996	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-15500.00	-6.114398	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-19250.00	-7.593688	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-36600.00	-14.437870	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-33700.00	-13.293886	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-32350.00	-12.761341	±NA	PASS

Band7	20MHz	16QAM	21100	100RB#0	NV	-10	-28550.00	-11.262327	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-18250.00	-7.199211	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-25800.00	-10.177515	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-32500.00	-12.820513	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-26700.00	-10.532544	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-26250.00	-10.355030	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	-33900.00	-13.372781	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	11350.00	4.433594	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	18350.00	7.167969	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	14050.00	5.488281	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	14300.00	5.585938	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	15750.00	6.152344	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	13500.00	5.273438	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	6950.00	2.714844	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	16400.00	6.406250	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	16850.00	6.582031	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	39950.00	15.605469	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	14950.00	5.839844	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	22200.00	8.671875	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	10550.00	4.121094	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	34400.00	13.437500	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	20250.00	7.910156	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	25550.00	9.980469	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	14300.00	5.585938	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	35750.00	13.964844	±NA	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band7	5MHz	QPSK	20775	25RB#0	PASS
Band7	5MHz	16QAM	20775	25RB#0	PASS
Band7	5MHz	QPSK	21100	25RB#0	PASS
Band7	5MHz	16QAM	21100	25RB#0	PASS
Band7	5MHz	QPSK	21425	25RB#0	PASS
Band7	5MHz	16QAM	21425	25RB#0	PASS
Band7	10MHz	QPSK	20800	50RB#0	PASS
Band7	10MHz	16QAM	20800	50RB#0	PASS
Band7	10MHz	QPSK	21100	50RB#0	PASS
Band7	10MHz	16QAM	21100	50RB#0	PASS
Band7	10MHz	QPSK	21400	50RB#0	PASS
Band7	10MHz	16QAM	21400	50RB#0	PASS
Band7	15MHz	QPSK	20825	75RB#0	PASS
Band7	15MHz	16QAM	20825	75RB#0	PASS
Band7	15MHz	QPSK	21100	75RB#0	PASS
Band7	15MHz	16QAM	21100	75RB#0	PASS
Band7	15MHz	QPSK	21375	75RB#0	PASS
Band7	15MHz	16QAM	21375	75RB#0	PASS
Band7	20MHz	QPSK	20850	100RB#0	PASS
Band7	20MHz	16QAM	20850	100RB#0	PASS
Band7	20MHz	QPSK	21100	100RB#0	PASS
Band7	20MHz	16QAM	21100	100RB#0	PASS
Band7	20MHz	QPSK	21350	100RB#0	PASS
Band7	20MHz	16QAM	21350	100RB#0	PASS

Test Graphs

