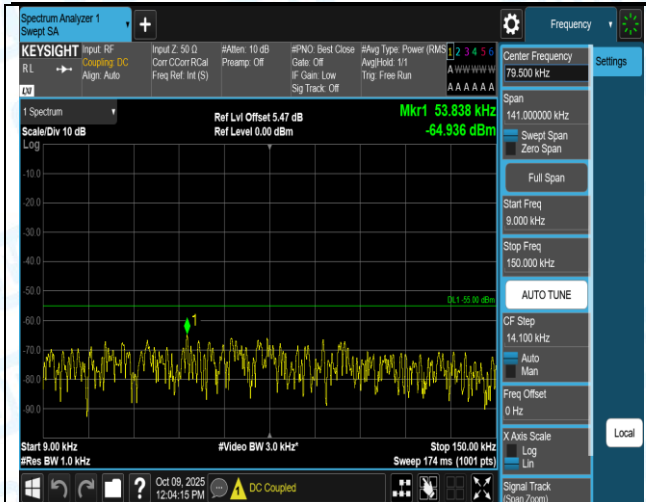
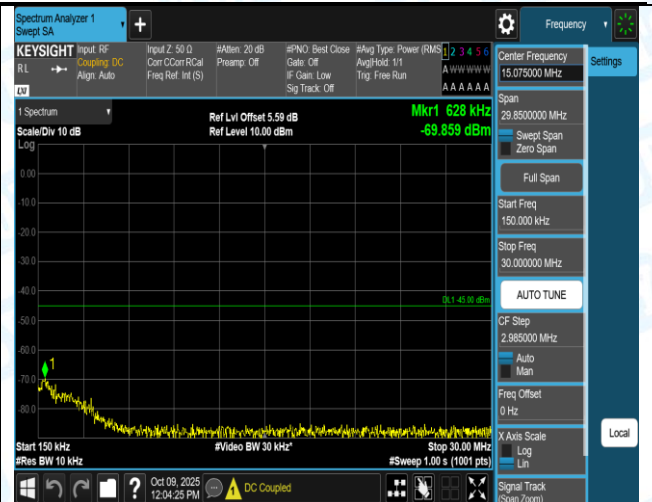
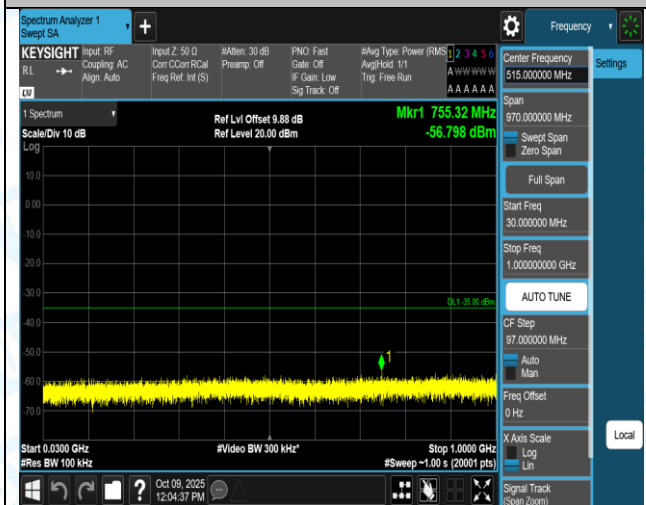




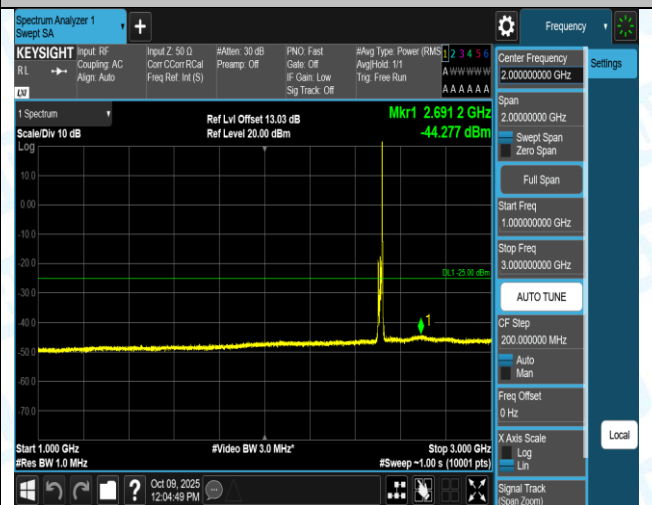
Band7-20MHz-16QAM-20850-1RB#99-30~1000-PASS



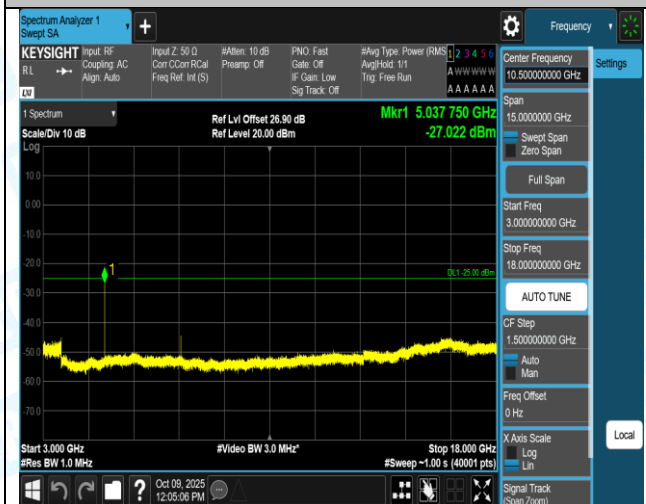
Band7-20MHz-16QAM-20850-1RB#99-1000~3000-PASS



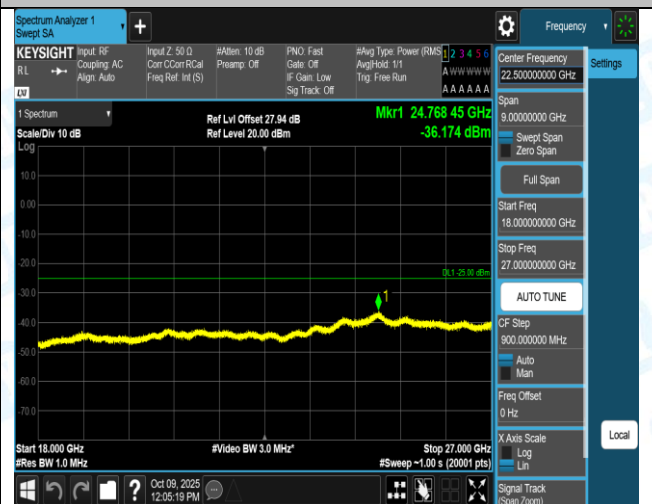
Band7-20MHz-16QAM-20850-1RB#99-3000~18000-PASS



Band7-20MHz-16QAM-20850-1RB#99-18000~27000-PASS



Band7-20MHz-16QAM-21100-1RB#0-0.009~0.15-PASS



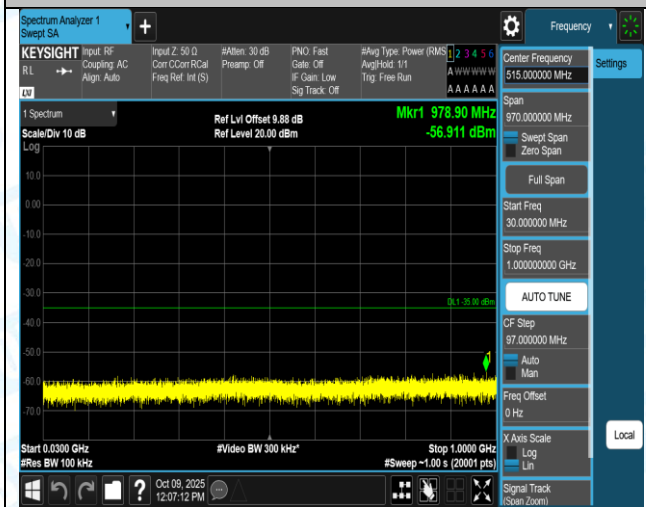
Band7-20MHz-16QAM-21100-1RB#0-0.15~30-PASS



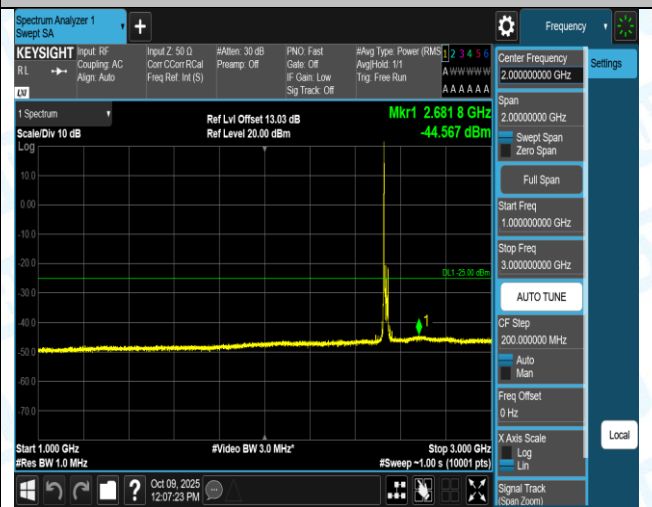
Band7-20MHz-16QAM-21100-1RB#0-30~1000-PASS



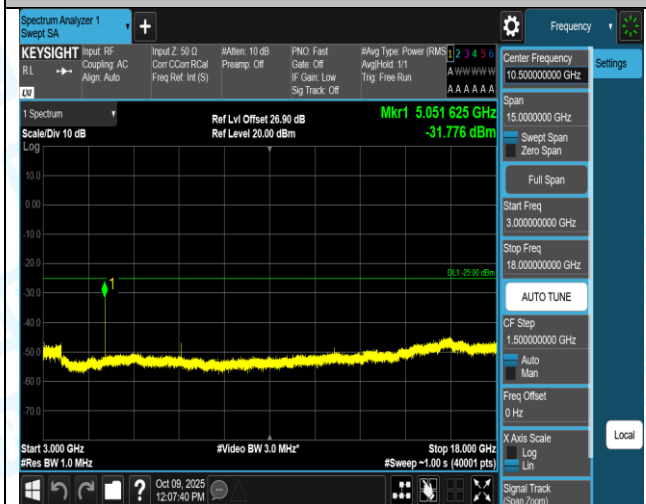
Band7-20MHz-16QAM-21100-1RB#0-1000~3000-PASS



Band7-20MHz-16QAM-21100-1RB#0-3000~18000-PASS



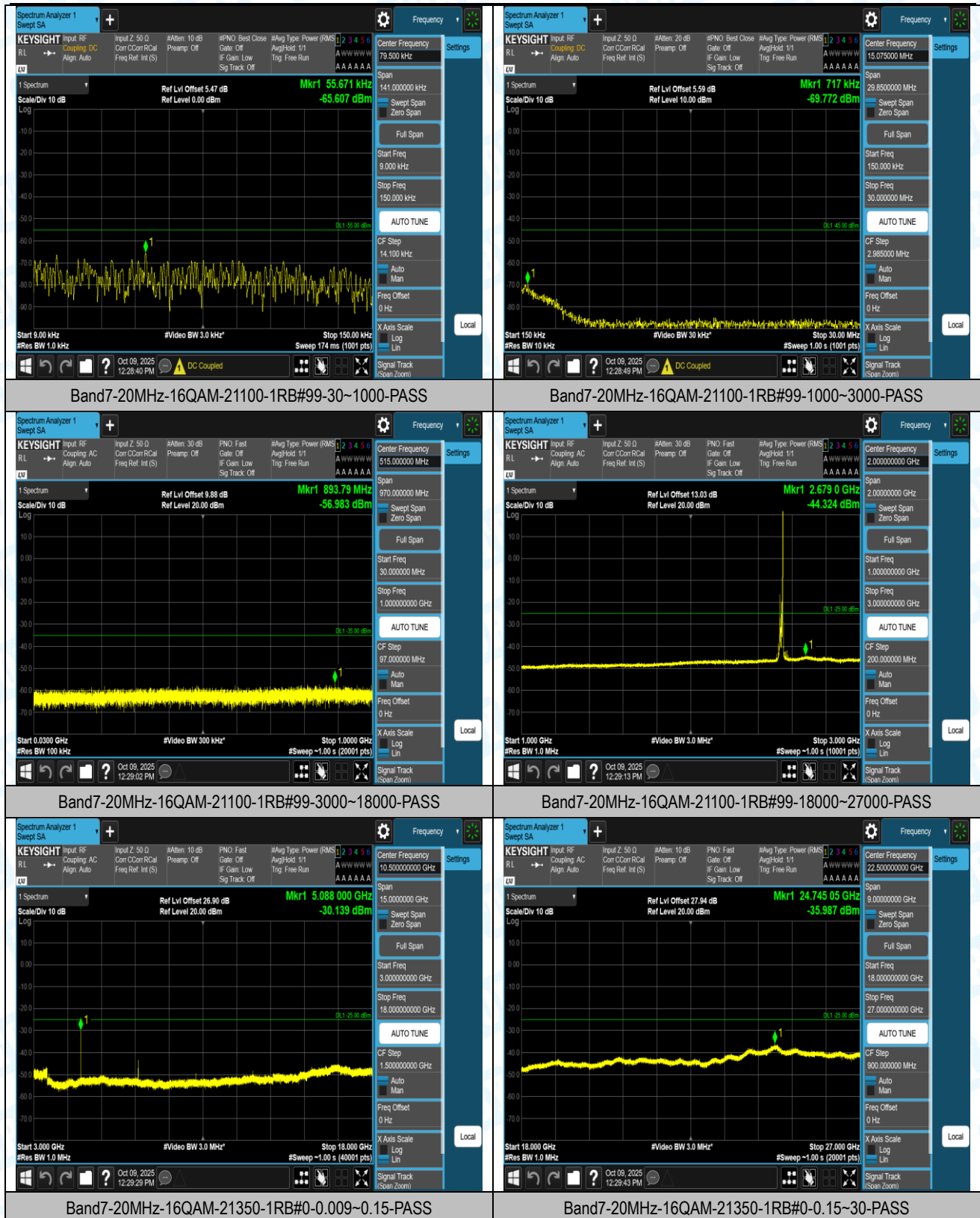
Band7-20MHz-16QAM-21100-1RB#0-18000~27000-PASS

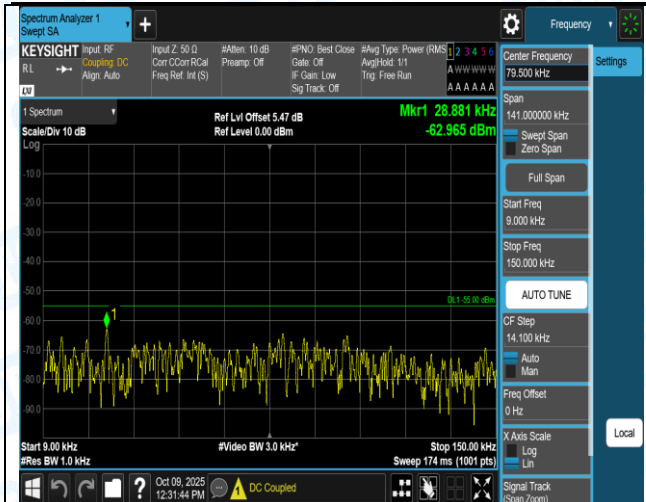


Band7-20MHz-16QAM-21100-1RB#99-0.009~0.15-PASS



Band7-20MHz-16QAM-21100-1RB#99-0.15~30-PASS

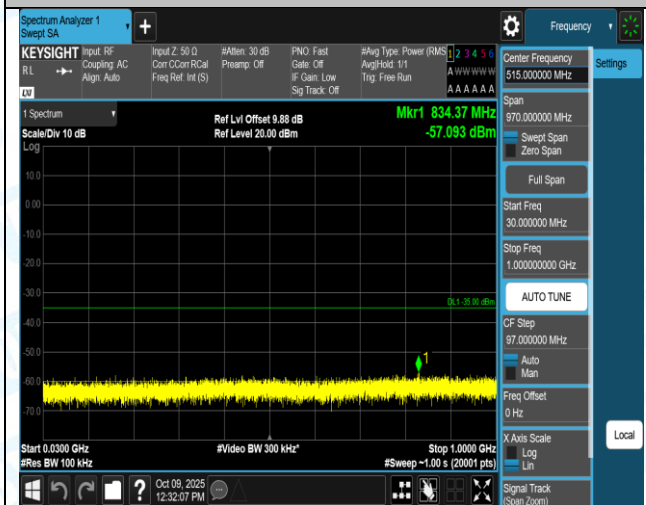




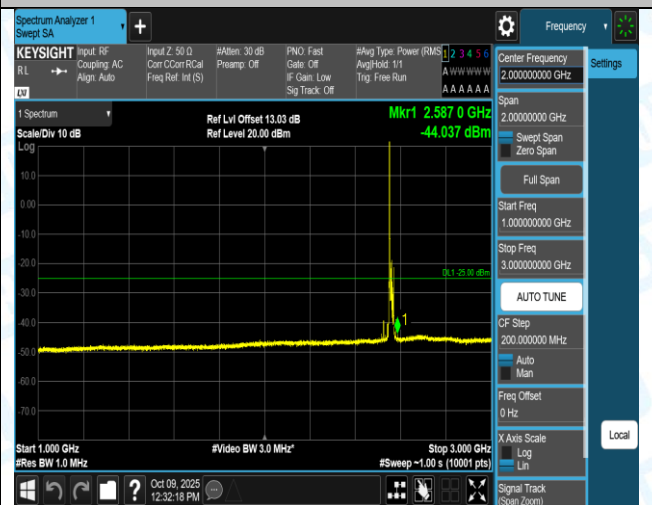
Band7-20MHz-16QAM-21350-1RB#0-30~1000-PASS



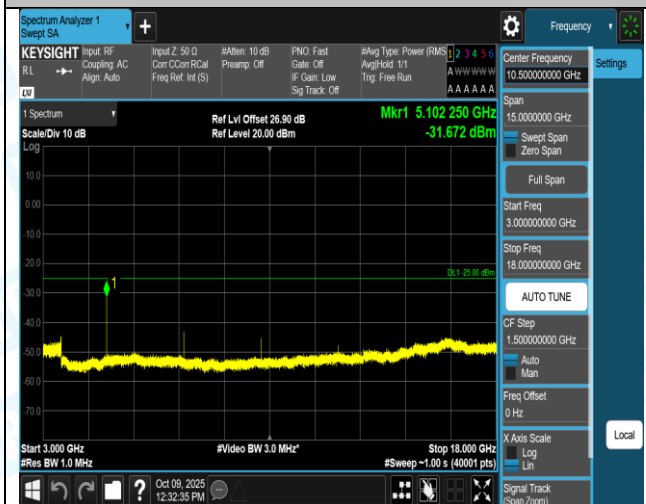
Band7-20MHz-16QAM-21350-1RB#0-1000~3000-PASS



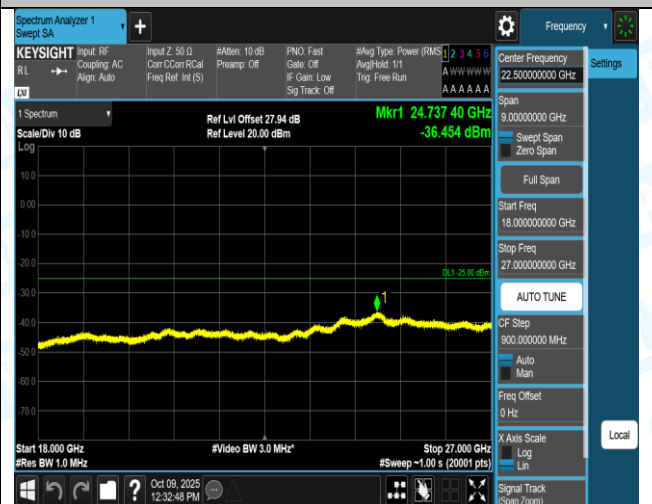
Band7-20MHz-16QAM-21350-1RB#0-3000~18000-PASS



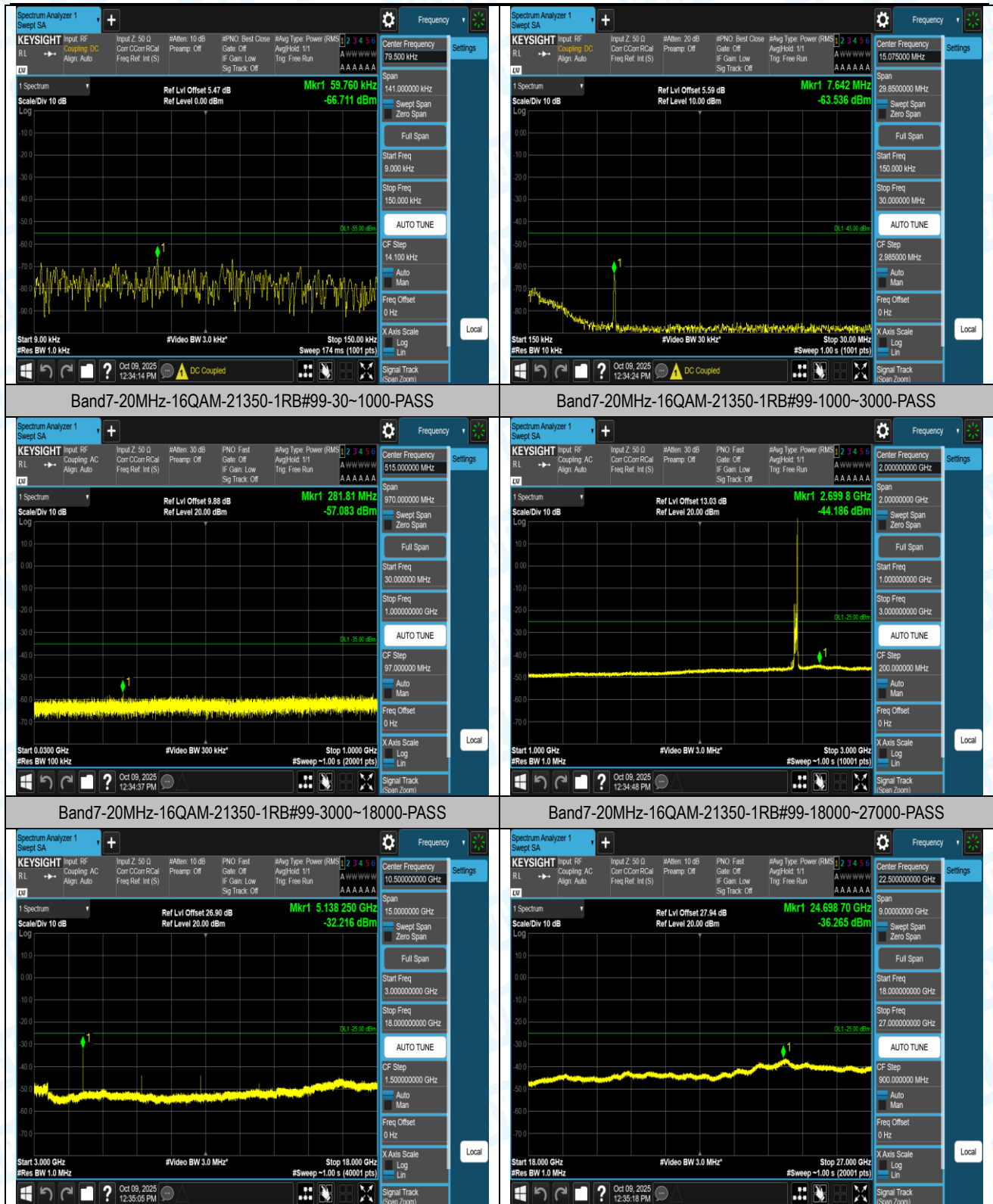
Band7-20MHz-16QAM-21350-1RB#0-18000~27000-PASS



Band7-20MHz-16QAM-21350-1RB#99-0.009~0.15-PASS



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



6: 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	4.34	0.001734	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	7.51	0.003001	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	8.12	0.003245	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-7.84	-0.003093	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-7.95	-0.003136	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-9.05	-0.003570	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-7.45	-0.002902	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	5.86	0.002282	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	7.34	0.002859	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	7.01	0.002801	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	4.81	0.001922	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	6.54	0.002613	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-7.87	-0.003105	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-3.22	-0.001270	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-6.03	-0.002379	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	4.64	0.001807	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	3.81	0.001484	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-6.09	-0.002372	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	24.66	0.009844	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-9.10	-0.003633	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-8.74	-0.003489	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-4.73	-0.001866	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-9.62	-0.003795	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-6.80	-0.002682	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-7.14	-0.002784	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-3.64	-0.001419	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-8.03	-0.003131	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	8.09	0.003226	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-4.91	-0.001958	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	-3.41	-0.001360	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-5.94	-0.002343	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-6.25	-0.002465	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-5.20	-0.002051	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	4.51	0.001760	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-2.12	-0.000827	±2.5	PASS

Band7	15MHz	QPSK	21375	75RB#0	VL	NT	6.19	0.002416	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	5.95	0.002371	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	3.61	0.001438	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	4.50	0.001793	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	3.59	0.001416	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-3.26	-0.001286	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-8.02	-0.003164	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	4.87	0.001902	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	6.39	0.002496	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	2.59	0.001012	±2.5	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	1.84	0.000735	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	7.01	0.002801	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	4.81	0.001922	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-4.89	-0.001954	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	8.10	0.003237	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	3.38	0.001351	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	-3.52	-0.001407	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	5.23	0.002090	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	3.70	0.001479	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-5.17	-0.002039	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-3.48	-0.001373	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	-8.08	-0.003187	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-7.74	-0.003053	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-5.30	-0.002091	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-10.24	-0.004039	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	-4.55	-0.001795	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	-8.79	-0.003467	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-7.84	-0.003093	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	5.69	0.002216	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	5.56	0.002166	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	5.52	0.002150	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-2.43	-0.000946	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-6.80	-0.002648	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	2.39	0.000931	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-6.03	-0.002349	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	6.19	0.002411	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-5.78	-0.002251	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	8.61	0.003441	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	5.87	0.002346	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	4.95	0.001978	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	6.82	0.002725	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	4.52	0.001806	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	6.26	0.002501	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	6.94	0.002773	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	4.05	0.001618	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	6.43	0.002569	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-7.29	-0.002876	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-6.07	-0.002394	±2.5	PASS

Band7	5MHz	16QAM	21100	25RB#0	NV	20	-4.17	-0.001645	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	-8.08	-0.003187	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-4.58	-0.001807	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	-6.89	-0.002718	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	-9.83	-0.003878	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-10.25	-0.004043	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-8.84	-0.003487	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-6.87	-0.002676	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-5.09	-0.001982	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	7.88	0.003069	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	3.51	0.001367	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	2.94	0.001145	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	4.93	0.001920	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	5.38	0.002095	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	5.07	0.001975	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	7.95	0.003096	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-8.14	-0.003250	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-7.53	-0.003006	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-6.18	-0.002467	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-7.04	-0.002810	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-7.46	-0.002978	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	3.68	0.001469	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-9.18	-0.003665	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-6.75	-0.002695	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-4.13	-0.001649	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	-9.56	-0.003771	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-9.16	-0.003613	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	-4.54	-0.001791	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-5.04	-0.001988	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-7.72	-0.003045	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-4.98	-0.001964	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-7.16	-0.002824	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	-5.37	-0.002118	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	-7.15	-0.002821	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-4.69	-0.001828	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-6.87	-0.002678	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-6.42	-0.002503	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-5.45	-0.002125	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-6.71	-0.002616	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-4.64	-0.001809	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-8.49	-0.003310	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-7.63	-0.002975	±2.5	PASS

Band7	10MHz	QPSK	21400	50RB#0	NV	50	-4.81	-0.001875	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	4.55	0.001815	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-4.54	-0.001811	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	3.81	0.001519	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	5.55	0.002213	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-3.73	-0.001488	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	4.41	0.001759	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	-5.72	-0.002281	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	4.95	0.001974	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	-2.73	-0.001089	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-5.97	-0.002355	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-6.12	-0.002414	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-7.38	-0.002911	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-7.42	-0.002927	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-4.49	-0.001771	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-5.98	-0.002359	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-8.10	-0.003195	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-6.92	-0.002730	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-6.46	-0.002548	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	5.80	0.002263	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	6.51	0.002540	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	4.45	0.001737	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	6.40	0.002498	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	9.41	0.003672	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	7.41	0.002892	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	5.98	0.002334	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	7.45	0.002907	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	5.79	0.002260	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	5.92	0.002359	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	2.16	0.000861	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	4.53	0.001805	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-5.27	-0.002100	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	8.25	0.003287	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	8.39	0.003343	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	5.20	0.002072	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	3.80	0.001514	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	7.25	0.002888	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-4.42	-0.001744	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-9.22	-0.003637	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-5.41	-0.002134	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-9.55	-0.003767	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-4.27	-0.001684	±2.5	PASS

Band7	20MHz	QPSK	21100	100RB#0	NV	20	-5.37	-0.002118	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-5.33	-0.002103	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-6.26	-0.002469	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-6.82	-0.002690	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	4.41	0.001723	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-2.84	-0.001109	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	5.98	0.002336	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	7.18	0.002805	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	8.08	0.003156	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	6.86	0.002680	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	7.29	0.002848	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	4.75	0.001855	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	3.42	0.001336	±2.5	PASS

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