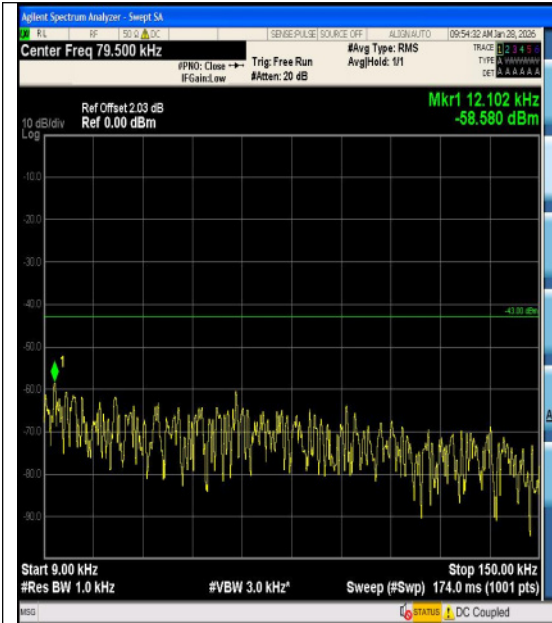
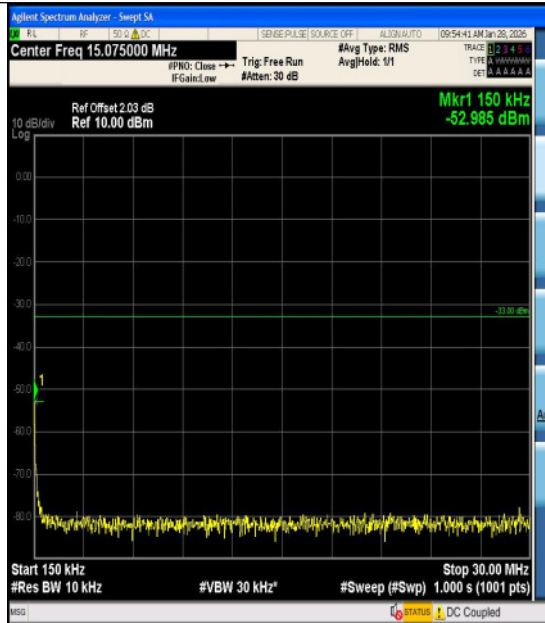
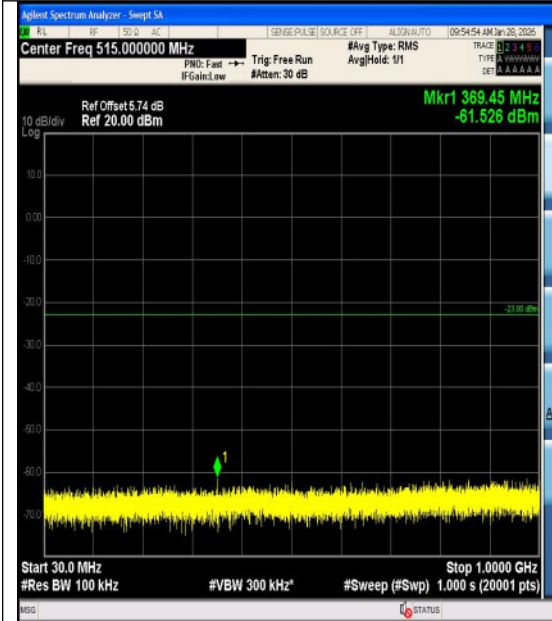




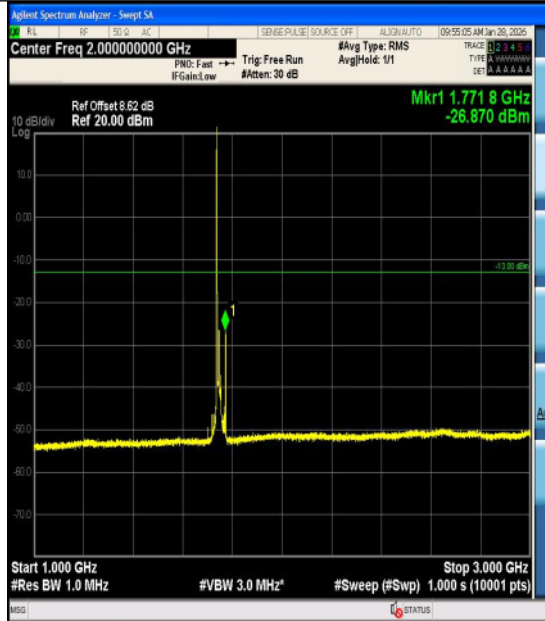
Band4-20MHz-QPSK-20300-1RB#0-30~1000-P
ASS



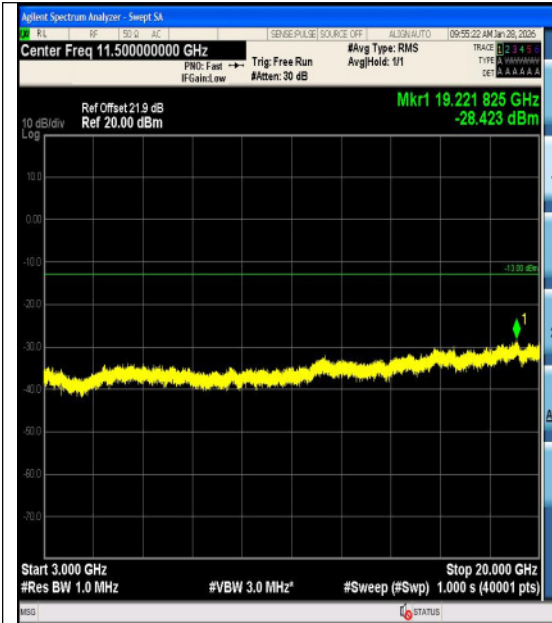
Band4-20MHz-QPSK-20300-1RB#0-1000~3000-
PASS



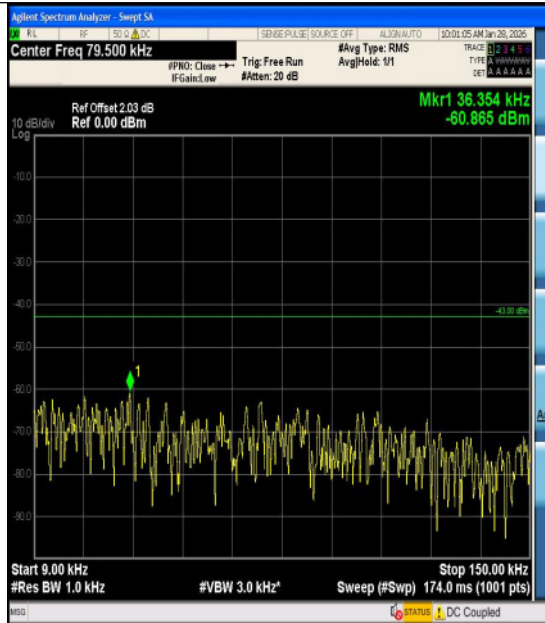
Band4-20MHz-QPSK-20300-1RB#0-3000~2000
0-PASS



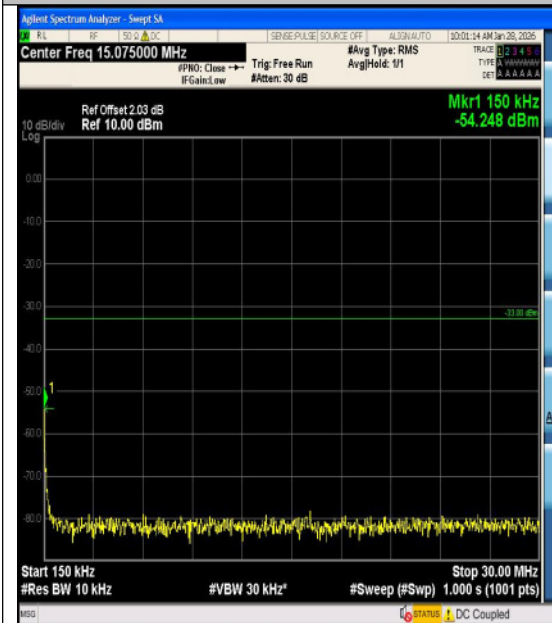
Band4-20MHz-QPSK-20300-1RB#99-0.009~0.1
5-PASS



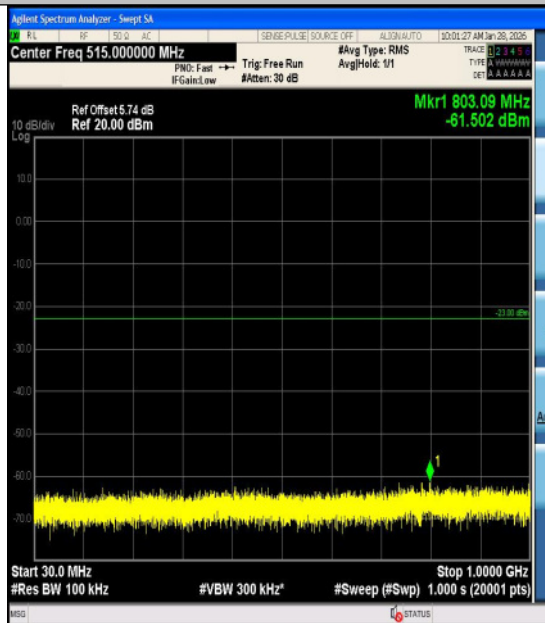
Band4-20MHz-QPSK-20300-1RB#99-0.15~30-P
 ASS



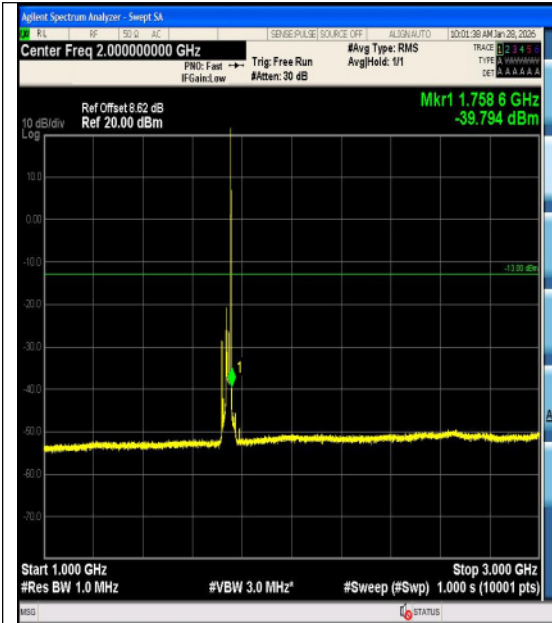
Band4-20MHz-QPSK-20300-1RB#99-30~1000-P
 ASS



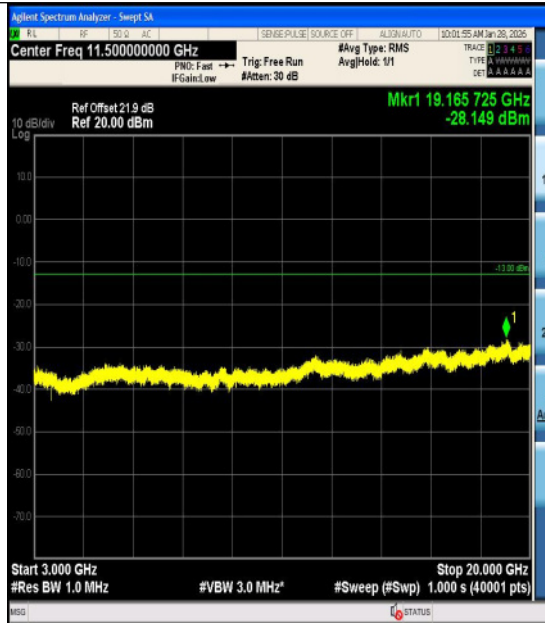
Band4-20MHz-QPSK-20300-1RB#99-1000~300
 0-PASS



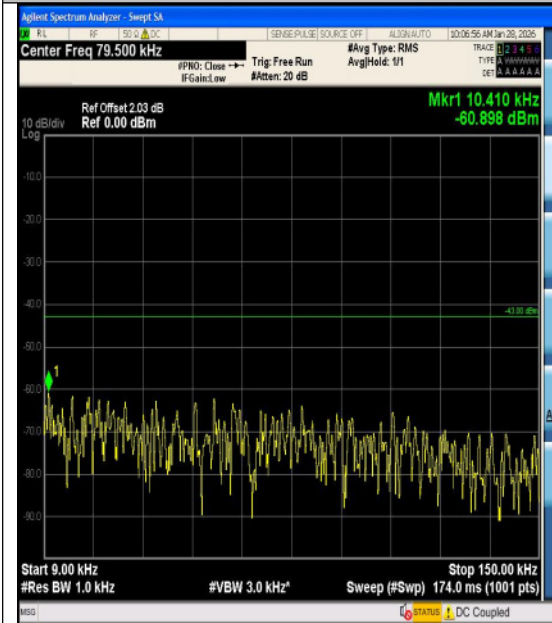
Band4-20MHz-QPSK-20300-1RB#99-3000~200
 00-PASS



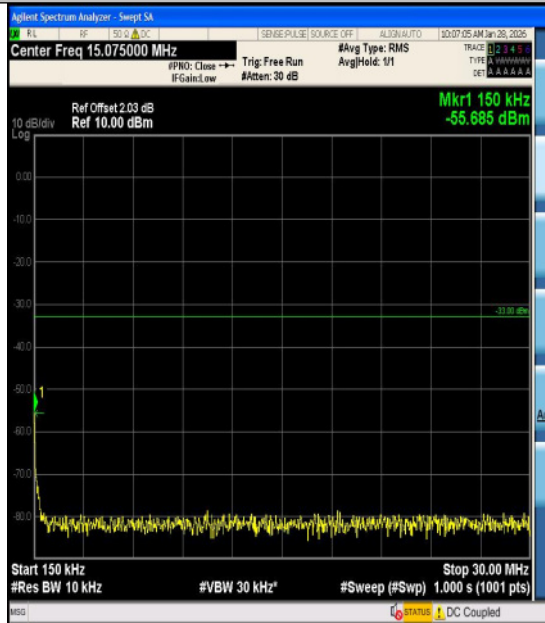
Band4-20MHz-QPSK-20300-100RB#0-0.009~0.
15-PASS



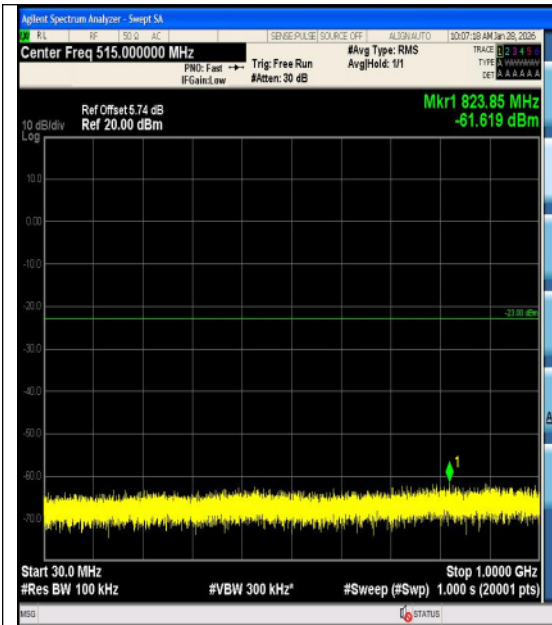
Band4-20MHz-QPSK-20300-100RB#0-0.15~30-
PASS



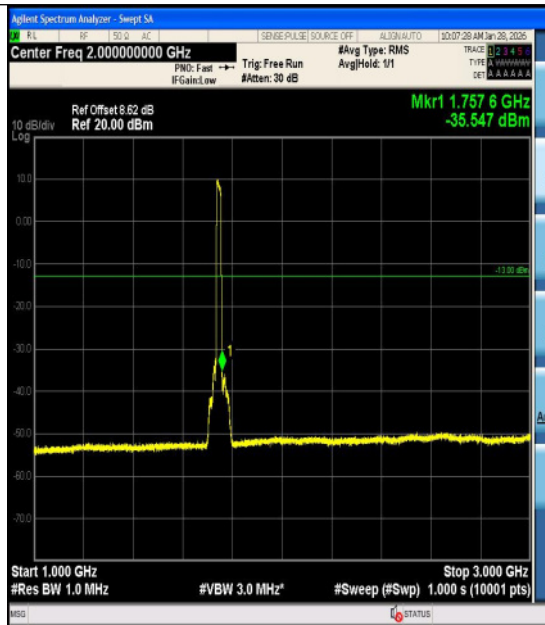
Band4-20MHz-QPSK-20300-100RB#0-30~1000-
PASS



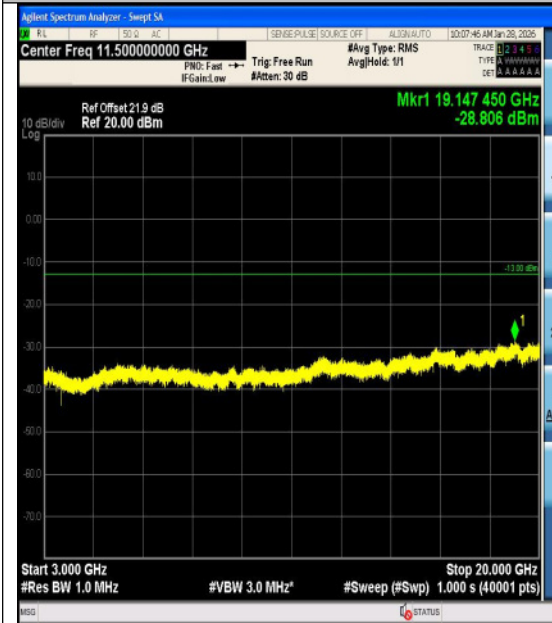
Band4-20MHz-QPSK-20300-100RB#0-1000~30
00-PASS



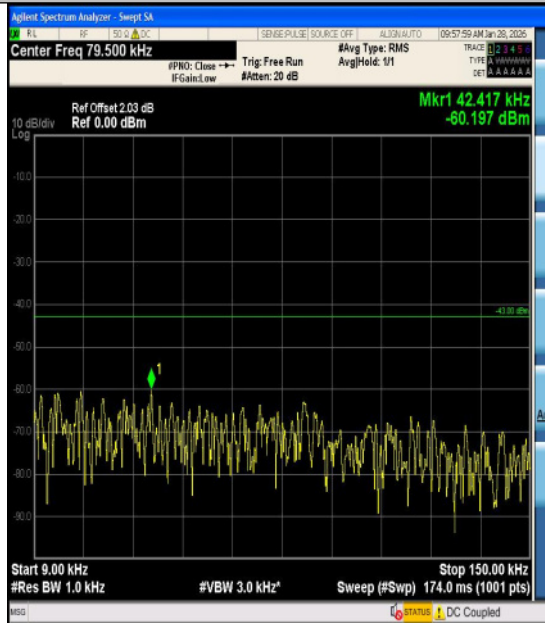
Band4-20MHz-QPSK-20300-100RB#0-3000~20
000-PASS



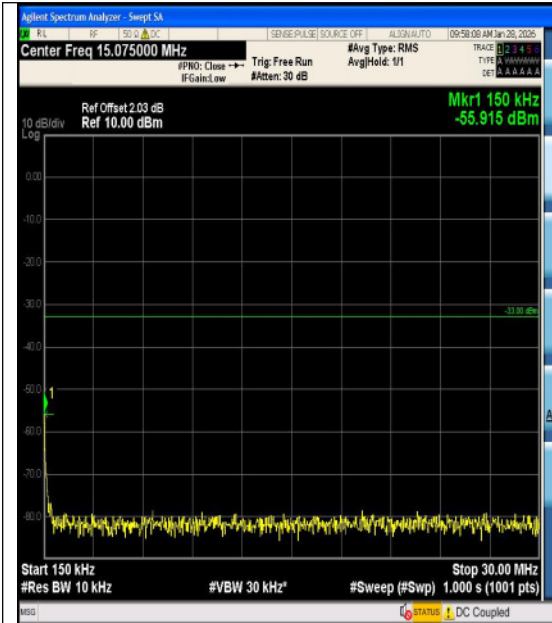
Band4-20MHz-16QAM-20300-1RB#0-0.009~0.1
5-PASS



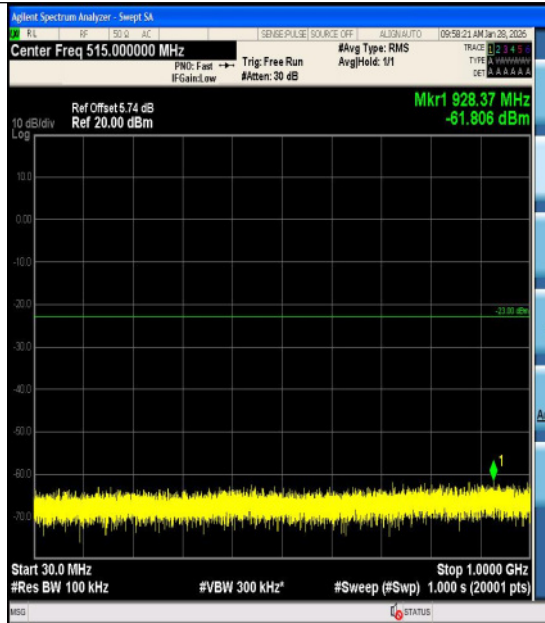
Band4-20MHz-16QAM-20300-1RB#0-0.15~30-P
ASS



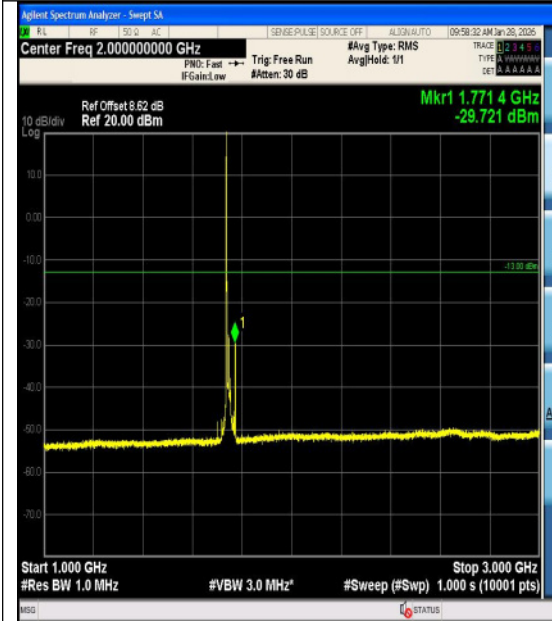
Band4-20MHz-16QAM-20300-1RB#0-30~1000-P
ASS



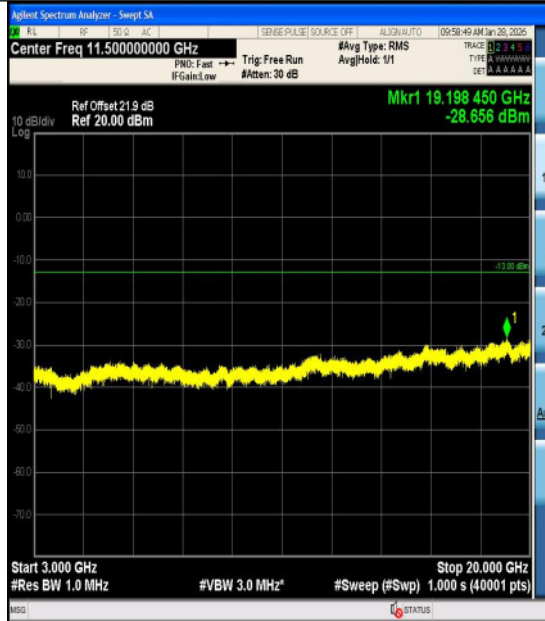
Band4-20MHz-16QAM-20300-1RB#0-1000~300
0-PASS



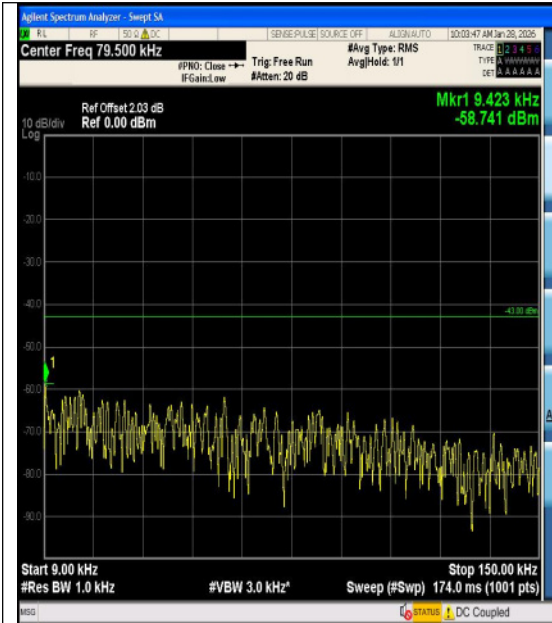
Band4-20MHz-16QAM-20300-1RB#0-3000~200
00-PASS



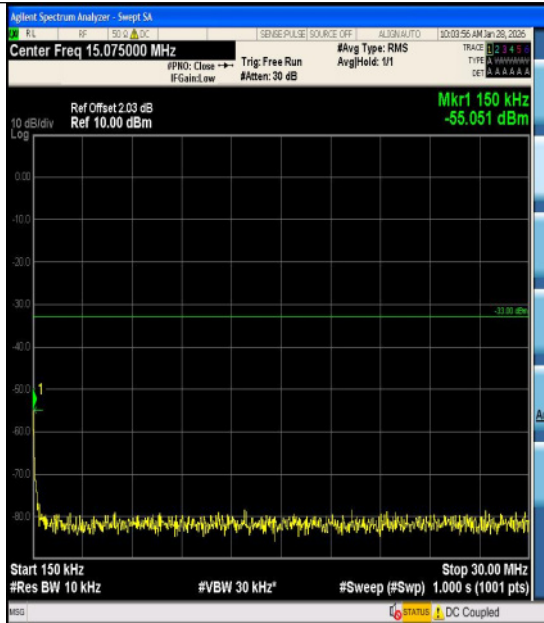
Band4-20MHz-16QAM-20300-1RB#99-0.009~0.
15-PASS



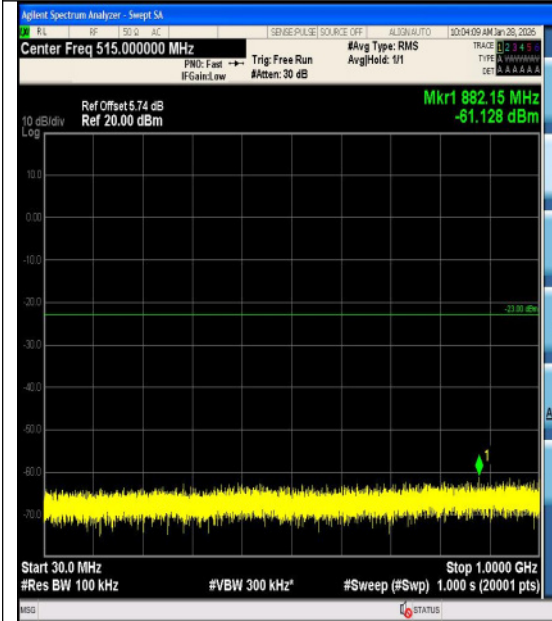
Band4-20MHz-16QAM-20300-1RB#99-0.15~30-
PASS



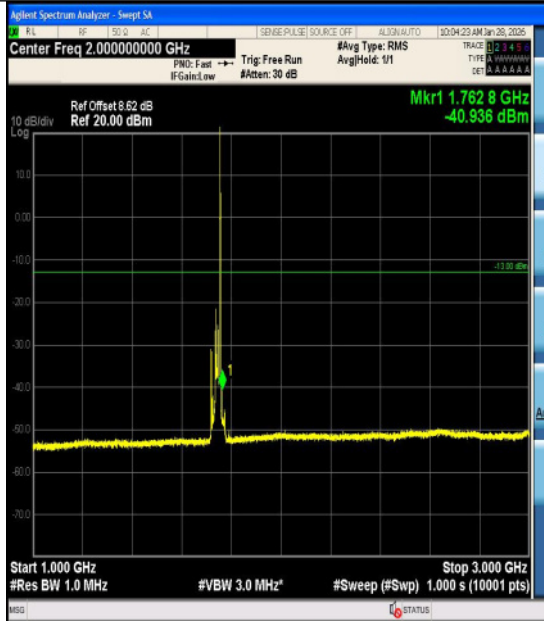
Band4-20MHz-16QAM-20300-1RB#99-30~1000-PASS



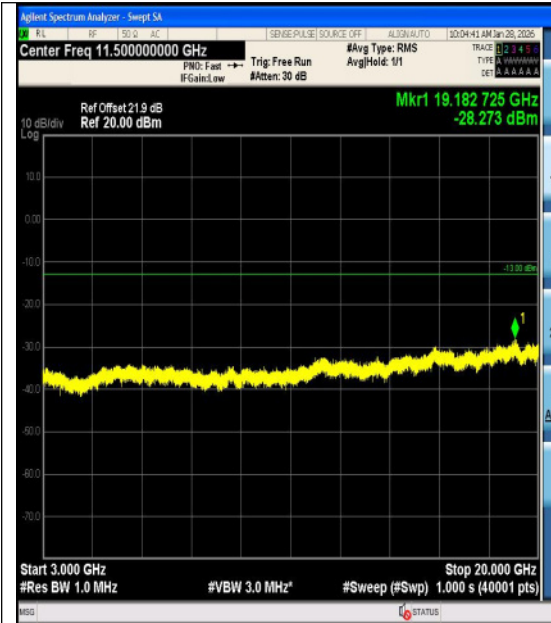
Band4-20MHz-16QAM-20300-1RB#99-1000~3000-PASS



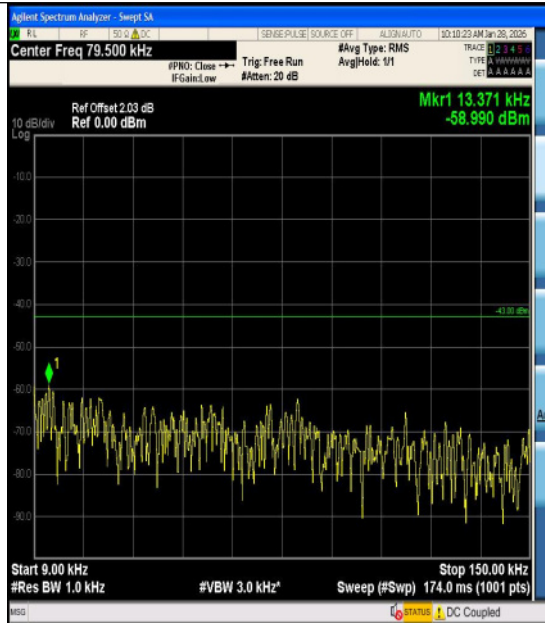
Band4-20MHz-16QAM-20300-1RB#99-3000~20000-PASS



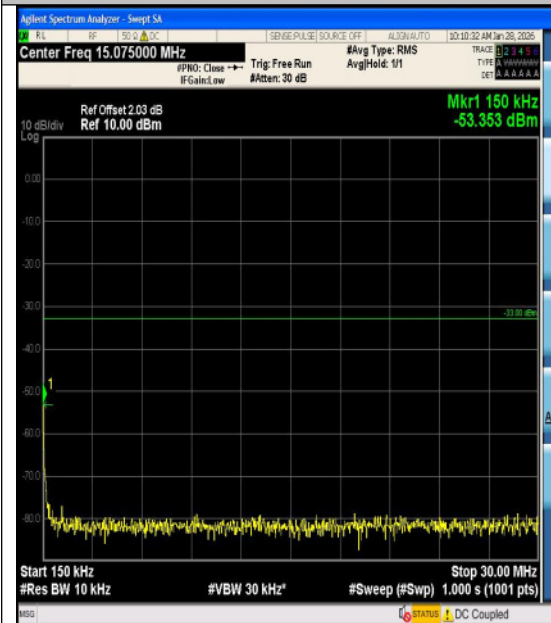
Band4-20MHz-16QAM-20300-100RB#0-0.009~0.015-PASS



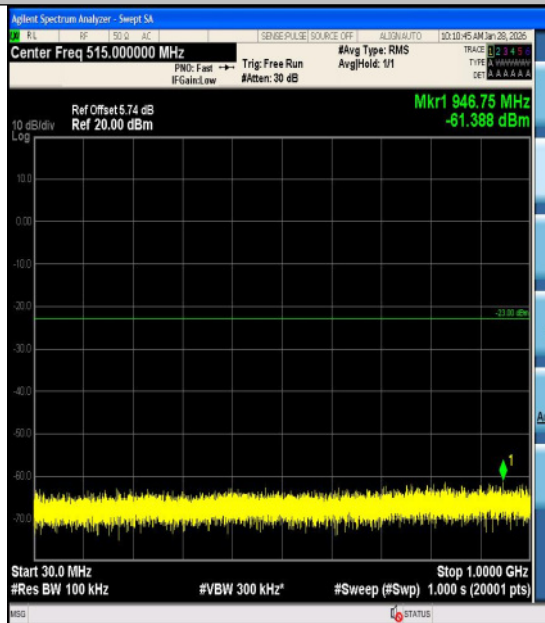
Band4-20MHz-16QAM-20300-100RB#0-0.15~30
-PASS



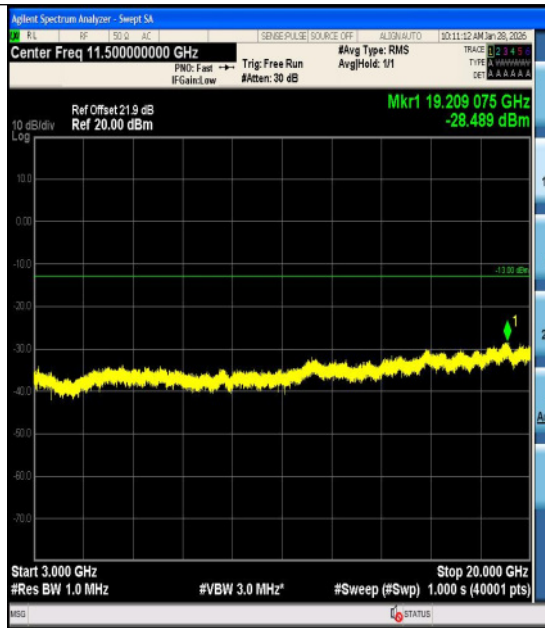
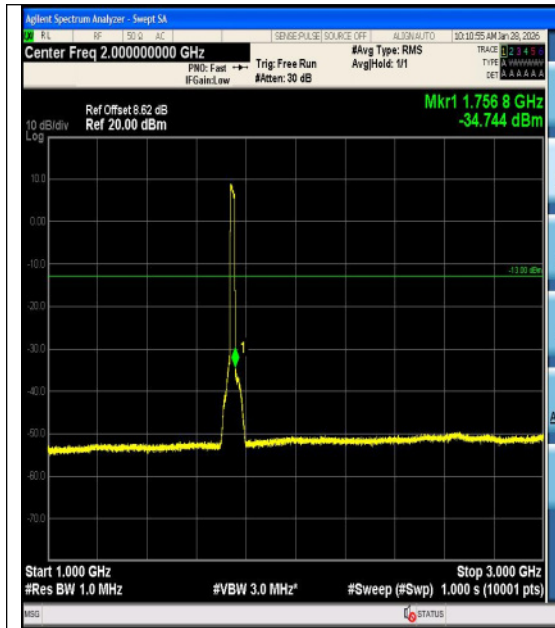
Band4-20MHz-16QAM-20300-100RB#0-30~100
0-PASS



Band4-20MHz-16QAM-20300-100RB#0-1000~3
000-PASS



Band4-20MHz-16QAM-20300-100RB#0-3000~2
0000-PASS



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-13.16	-0.007693	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-9.21	-0.005384	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-5.87	-0.003431	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-12.97	-0.007582	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-13.12	-0.007669	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-5.32	-0.003110	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	4.23	0.002442	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	5.39	0.003111	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-7.34	-0.004237	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	5.29	0.003053	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-8.15	-0.004704	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-8.55	-0.004935	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-13.28	-0.007570	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-12.22	-0.006966	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-14.19	-0.008089	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-7.10	-0.004047	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-6.84	-0.003899	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-6.74	-0.003842	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-13.79	-0.008057	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-8.24	-0.004814	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-4.98	-0.002910	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-7.42	-0.004335	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-8.91	-0.005206	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-14.35	-0.008384	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-9.41	-0.005431	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-3.73	-0.002153	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-13.25	-0.007648	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	2.19	0.001264	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-5.05	-0.002915	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-7.47	-0.004312	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-8.70	-0.004962	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-12.53	-0.007146	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-5.39	-0.003074	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-15.75	-0.008982	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-7.37	-0.004203	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-7.93	-0.004522	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-11.01	-0.006429	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-3.75	-0.002190	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-3.76	-0.002196	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-11.23	-0.006558	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-10.73	-0.006266	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-9.36	-0.005466	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-13.07	-0.007544	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-9.16	-0.005287	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-7.14	-0.004121	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-13.46	-0.007769	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	2.39	0.001380	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-9.17	-0.005293	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-14.32	-0.008171	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-12.39	-0.007070	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-4.25	-0.002425	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-8.10	-0.004622	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-4.23	-0.002414	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-7.64	-0.004359	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-8.70	-0.005073	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-10.14	-0.005913	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-5.87	-0.003423	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-5.97	-0.003481	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-11.00	-0.006414	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-8.11	-0.004729	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-11.39	-0.006574	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-7.37	-0.004254	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-9.43	-0.005443	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-13.43	-0.007752	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	3.28	0.001893	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-10.71	-0.006182	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-12.72	-0.007269	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-9.98	-0.005703	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-5.59	-0.003194	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-9.54	-0.005451	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-12.36	-0.007063	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-9.11	-0.005206	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-8.67	-0.005048	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-5.51	-0.003208	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-13.73	-0.007994	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-9.71	-0.005654	±2.5	PASS

Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-15.08	-0.008780	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-6.18	-0.003598	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-13.26	-0.007654	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-2.99	-0.001726	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-9.76	-0.005633	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	2.49	0.001437	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-7.54	-0.004352	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-10.76	-0.006211	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-7.78	-0.004452	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-12.07	-0.006907	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-9.01	-0.005156	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-6.90	-0.003948	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	6.44	0.003685	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-9.56	-0.005471	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-7.85	-0.004564	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-11.04	-0.006419	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-10.91	-0.006343	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-6.65	-0.003866	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-11.36	-0.006605	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-13.83	-0.008041	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-8.85	-0.005108	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-9.48	-0.005472	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-8.48	-0.004895	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-7.17	-0.004139	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-9.53	-0.005501	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-5.15	-0.002973	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-11.39	-0.006527	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-7.61	-0.004361	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-10.50	-0.006017	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-11.19	-0.006413	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-6.57	-0.003765	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-7.25	-0.004155	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-10.27	-0.006003	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-11.69	-0.006833	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-6.91	-0.004039	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-13.18	-0.007704	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-10.27	-0.006003	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-9.94	-0.005810	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-6.41	-0.003747	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-11.13	-0.006506	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-11.36	-0.006641	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-4.72	-0.002759	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-13.00	-0.007599	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-11.93	-0.006974	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-7.52	-0.004396	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-12.03	-0.007032	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-8.30	-0.004852	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-14.71	-0.008599	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-9.41	-0.005501	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-14.38	-0.008406	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-2.73	-0.001576	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-2.52	-0.001455	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	7.05	0.004069	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-7.22	-0.004167	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-5.31	-0.003065	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	5.42	0.003128	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	5.24	0.003025	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	7.20	0.004156	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	3.18	0.001835	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	3.43	0.001980	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-5.11	-0.002949	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-10.24	-0.005911	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-10.96	-0.006326	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-13.36	-0.007711	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-3.66	-0.002113	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-6.72	-0.003879	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-7.44	-0.004294	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-4.89	-0.002823	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-11.03	-0.006287	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-15.84	-0.009029	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-5.05	-0.002879	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-16.16	-0.009212	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-16.37	-0.009331	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-12.99	-0.007405	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-12.92	-0.007365	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-15.48	-0.008824	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-2.35	-0.001340	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-5.49	-0.003129	±2.5	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-11.22	-0.006396	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-11.96	-0.006818	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-10.00	-0.005700	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-10.90	-0.006213	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-10.84	-0.006179	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-5.78	-0.003295	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-13.73	-0.007826	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-10.99	-0.006265	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-6.31	-0.003687	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-7.18	-0.004195	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-8.08	-0.004721	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-7.84	-0.004581	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-6.17	-0.003605	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-9.70	-0.005668	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-10.91	-0.006375	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-10.39	-0.006071	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-8.33	-0.004867	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-9.64	-0.005632	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-7.45	-0.004353	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-10.14	-0.005925	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-4.32	-0.002524	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-8.28	-0.004838	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-5.25	-0.003067	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-8.00	-0.004674	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-7.22	-0.004219	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-5.42	-0.003167	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-3.19	-0.001841	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-8.58	-0.004952	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-4.49	-0.002592	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-11.43	-0.006597	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-12.30	-0.007100	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-11.00	-0.006349	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-9.06	-0.005229	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-10.81	-0.006240	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-10.86	-0.006268	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-11.12	-0.006418	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-8.28	-0.004779	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-9.68	-0.005587	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-12.92	-0.007457	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-5.49	-0.003169	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	3.36	0.001939	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	30	-4.45	-0.002569	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-8.17	-0.004716	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-6.47	-0.003734	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-5.54	-0.003159	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-9.37	-0.005344	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-7.95	-0.004534	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-13.62	-0.007767	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-16.65	-0.009495	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-13.46	-0.007676	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-8.85	-0.005047	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-6.18	-0.003524	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-10.21	-0.005823	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-5.01	-0.002857	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-6.12	-0.003490	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-8.35	-0.004762	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-11.01	-0.006279	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-11.46	-0.006536	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-8.28	-0.004722	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-10.50	-0.005988	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-15.71	-0.008959	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-4.63	-0.002640	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-9.06	-0.005291	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-10.89	-0.006359	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-12.87	-0.007515	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-6.31	-0.003685	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-10.27	-0.005997	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-6.82	-0.003982	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-8.48	-0.004952	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-13.40	-0.007825	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-12.50	-0.007299	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	10.84	0.006330	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-10.23	-0.005974	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-8.67	-0.005063	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-12.87	-0.007515	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-13.16	-0.007685	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-10.14	-0.005921	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-6.35	-0.003708	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-13.32	-0.007778	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-11.27	-0.006581	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-10.87	-0.006274	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-5.85	-0.003377	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-10	3.40	0.001962	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-3.16	-0.001824	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-10.91	-0.006297	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-9.08	-0.005241	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-3.69	-0.002130	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-13.72	-0.007919	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-6.75	-0.003896	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-10.54	-0.006084	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-3.86	-0.002228	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-12.73	-0.007348	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-5.01	-0.002892	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-12.99	-0.007498	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	4.29	0.002476	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-8.97	-0.005177	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-10.33	-0.005962	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-10.73	-0.006193	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-11.00	-0.006277	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-6.07	-0.003464	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-5.92	-0.003378	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-4.69	-0.002676	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-5.82	-0.003321	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-2.75	-0.001569	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-10.61	-0.006054	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-11.49	-0.006556	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-7.00	-0.003994	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-7.30	-0.004165	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-7.24	-0.004131	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-4.56	-0.002602	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-12.26	-0.006996	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-13.66	-0.007795	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-13.98	-0.007977	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	11.62	0.006631	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-14.35	-0.008188	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-11.59	-0.006613	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-11.12	-0.006484	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-3.98	-0.002321	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-12.97	-0.007563	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-8.80	-0.005131	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-12.90	-0.007522	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-8.88	-0.005178	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-17.87	-0.010420	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	40	-10.50	-0.006122	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-10.20	-0.005948	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-6.69	-0.003901	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-12.66	-0.007382	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-12.30	-0.007172	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-7.93	-0.004624	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	2.20	0.001283	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-10.09	-0.005883	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-8.84	-0.005155	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-14.35	-0.008367	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-5.54	-0.003230	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-11.06	-0.006384	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-14.15	-0.008167	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-3.35	-0.001934	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	4.13	0.002384	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-3.56	-0.002055	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-5.62	-0.003244	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-9.90	-0.005714	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-8.88	-0.005126	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-3.49	-0.002014	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-7.42	-0.004283	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-6.82	-0.003937	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-10.46	-0.006038	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-14.61	-0.008433	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-10.77	-0.006216	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-10.86	-0.006268	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-3.91	-0.002257	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-3.50	-0.002020	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-8.88	-0.005126	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-3.81	-0.002177	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-14.62	-0.008354	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-16.21	-0.009263	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-7.55	-0.004314	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-8.96	-0.005120	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-10.29	-0.005880	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-12.15	-0.006943	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-15.45	-0.008829	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-3.66	-0.002091	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-12.70	-0.007257	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-10.13	-0.005789	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-6.27	-0.003583	±2.5	PASS

Band4	10MHz	16QAM	20350	50RB#0	NV	0	-10.97	-0.006269	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-10.53	-0.006017	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-10.14	-0.005794	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-12.93	-0.007389	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-9.80	-0.005600	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-12.12	-0.006926	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-7.64	-0.004448	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-7.05	-0.004105	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-10.46	-0.006090	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-11.46	-0.006672	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-8.64	-0.005031	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-11.09	-0.006457	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-8.98	-0.005229	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-10.51	-0.006119	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-12.40	-0.007220	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-13.92	-0.008105	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-15.15	-0.008821	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-8.43	-0.004908	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-13.40	-0.007802	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-9.03	-0.005258	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-7.04	-0.004099	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-4.94	-0.002876	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-13.48	-0.007849	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-20.14	-0.011726	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-11.47	-0.006620	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-7.24	-0.004179	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-7.94	-0.004583	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-9.27	-0.005351	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-8.13	-0.004693	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-9.51	-0.005489	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-9.84	-0.005680	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-4.69	-0.002707	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-8.70	-0.005022	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-7.47	-0.004312	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-9.68	-0.005587	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-12.67	-0.007313	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-18.47	-0.010661	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-12.77	-0.007371	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-15.34	-0.008854	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-17.94	-0.010355	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-5.38	-0.003105	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	50	-7.65	-0.004416	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-9.98	-0.005711	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-19.60	-0.011216	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-15.52	-0.008881	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-5.97	-0.003416	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-6.01	-0.003439	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-7.07	-0.004046	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-6.65	-0.003805	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-7.74	-0.004429	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-10.79	-0.006175	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-12.37	-0.007079	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-12.97	-0.007422	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-5.94	-0.003399	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-11.30	-0.006466	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-8.24	-0.004715	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-9.48	-0.005425	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-11.83	-0.006770	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-17.70	-0.010129	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-12.45	-0.007124	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-13.72	-0.007977	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-8.57	-0.004983	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-12.52	-0.007279	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-9.74	-0.005663	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-10.56	-0.006140	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-9.53	-0.005541	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-7.90	-0.004593	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-7.50	-0.004360	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-8.68	-0.005047	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-8.70	-0.005058	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-11.42	-0.006640	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-9.63	-0.005599	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-4.98	-0.002895	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-9.11	-0.005297	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-14.22	-0.008267	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-8.25	-0.004797	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-15.23	-0.008855	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-10.93	-0.006355	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-7.25	-0.004185	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-8.88	-0.005126	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-4.82	-0.002782	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-6.77	-0.003908	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	10	-5.54	-0.003198	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-9.96	-0.005749	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-14.71	-0.008491	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-8.41	-0.004854	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-6.57	-0.003792	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-7.72	-0.004456	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-6.39	-0.003688	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-9.07	-0.005235	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-6.67	-0.003850	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-5.59	-0.003227	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-9.26	-0.005345	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-8.21	-0.004739	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-10.27	-0.005928	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-11.36	-0.006557	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	3.18	0.001822	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-8.90	-0.005100	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-8.87	-0.005083	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-7.30	-0.004183	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-8.48	-0.004860	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-8.85	-0.005072	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-8.43	-0.004831	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-7.21	-0.004132	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-6.48	-0.003713	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	6.17	0.003536	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-7.68	-0.004401	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-10.30	-0.005903	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-8.54	-0.004894	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-9.94	-0.005696	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-4.95	-0.002837	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-6.29	-0.003605	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-5.35	-0.003066	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-10.14	-0.005811	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	PASS
Band4	3MHz	QPSK	19965	15RB#0	PASS
Band4	3MHz	16QAM	19965	15RB#0	PASS
Band4	3MHz	QPSK	20175	15RB#0	PASS
Band4	3MHz	16QAM	20175	15RB#0	PASS
Band4	3MHz	QPSK	20385	15RB#0	PASS
Band4	3MHz	16QAM	20385	15RB#0	PASS
Band4	5MHz	QPSK	19975	25RB#0	PASS
Band4	5MHz	16QAM	19975	25RB#0	PASS
Band4	5MHz	QPSK	20175	25RB#0	PASS
Band4	5MHz	16QAM	20175	25RB#0	PASS
Band4	5MHz	QPSK	20375	25RB#0	PASS
Band4	5MHz	16QAM	20375	25RB#0	PASS
Band4	10MHz	QPSK	20000	50RB#0	PASS
Band4	10MHz	16QAM	20000	50RB#0	PASS
Band4	10MHz	QPSK	20175	50RB#0	PASS
Band4	10MHz	16QAM	20175	50RB#0	PASS
Band4	10MHz	QPSK	20350	50RB#0	PASS
Band4	10MHz	16QAM	20350	50RB#0	PASS
Band4	15MHz	QPSK	20025	75RB#0	PASS
Band4	15MHz	16QAM	20025	75RB#0	PASS
Band4	15MHz	QPSK	20175	75RB#0	PASS
Band4	15MHz	16QAM	20175	75RB#0	PASS
Band4	15MHz	QPSK	20325	75RB#0	PASS
Band4	15MHz	16QAM	20325	75RB#0	PASS
Band4	20MHz	QPSK	20050	100RB#0	PASS
Band4	20MHz	16QAM	20050	100RB#0	PASS
Band4	20MHz	QPSK	20175	100RB#0	PASS
Band4	20MHz	16QAM	20175	100RB#0	PASS
Band4	20MHz	QPSK	20300	100RB#0	PASS
Band4	20MHz	16QAM	20300	100RB#0	PASS

Test Graphs

