

LTE Band 7 Test Data

Product Name : Tablet

Model Number : xTablet T1190

FCC ID : O86T1190

Applicant:	MobileDemand, L.C. 1501 Boyson Sq Dr, Ste 101 Hiawatha, Iowa, 52233, United States
Manufacturer:	MobileDemand, L.C. No.88 East Qianjin Road, Kunshan city, Jiangsu province, China
Product Description:	Tablet
Trademark:	MobileDemand
Model Number:	xTablet T1190

Appendix A: RF POWER OUTPUT

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	64QAM	20775	1RB#0	21.12	PASS
Band7	5MHz	64QAM	20775	1RB#12	21.27	PASS
Band7	5MHz	64QAM	20775	1RB#24	21.28	PASS
Band7	5MHz	64QAM	20775	12RB#0	20.11	PASS
Band7	5MHz	64QAM	20775	12RB#6	20.09	PASS
Band7	5MHz	64QAM	20775	12RB#13	20.09	PASS
Band7	5MHz	64QAM	20775	25RB#0	20.13	PASS
Band7	5MHz	64QAM	21100	1RB#0	21.33	PASS
Band7	5MHz	64QAM	21100	1RB#12	21.35	PASS
Band7	5MHz	64QAM	21100	1RB#24	21.22	PASS
Band7	5MHz	64QAM	21100	12RB#0	20.24	PASS
Band7	5MHz	64QAM	21100	12RB#6	20.21	PASS
Band7	5MHz	64QAM	21100	12RB#13	20.20	PASS
Band7	5MHz	64QAM	21100	25RB#0	20.26	PASS
Band7	5MHz	64QAM	21425	1RB#0	21.07	PASS
Band7	5MHz	64QAM	21425	1RB#12	21.15	PASS
Band7	5MHz	64QAM	21425	1RB#24	20.99	PASS
Band7	5MHz	64QAM	21425	12RB#0	20.08	PASS
Band7	5MHz	64QAM	21425	12RB#6	20.03	PASS
Band7	5MHz	64QAM	21425	12RB#13	20.03	PASS
Band7	5MHz	64QAM	21425	25RB#0	19.93	PASS
Band7	10MHz	64QAM	20800	1RB#0	21.29	PASS
Band7	10MHz	64QAM	20800	1RB#24	21.33	PASS
Band7	10MHz	64QAM	20800	1RB#49	21.20	PASS
Band7	10MHz	64QAM	20800	25RB#0	20.08	PASS
Band7	10MHz	64QAM	20800	25RB#12	20.12	PASS
Band7	10MHz	64QAM	20800	25RB#25	20.22	PASS
Band7	10MHz	64QAM	20800	50RB#0	20.16	PASS
Band7	10MHz	64QAM	21100	1RB#0	21.30	PASS
Band7	10MHz	64QAM	21100	1RB#24	21.15	PASS
Band7	10MHz	64QAM	21100	1RB#49	21.12	PASS
Band7	10MHz	64QAM	21100	25RB#0	20.29	PASS

Band7	10MHz	64QAM	21100	25RB#12	20.24	PASS
Band7	10MHz	64QAM	21100	25RB#25	20.23	PASS
Band7	10MHz	64QAM	21100	50RB#0	20.30	PASS
Band7	10MHz	64QAM	21400	1RB#0	20.98	PASS
Band7	10MHz	64QAM	21400	1RB#24	20.81	PASS
Band7	10MHz	64QAM	21400	1RB#49	20.78	PASS
Band7	10MHz	64QAM	21400	25RB#0	20.08	PASS
Band7	10MHz	64QAM	21400	25RB#12	20.07	PASS
Band7	10MHz	64QAM	21400	25RB#25	19.95	PASS
Band7	10MHz	64QAM	21400	50RB#0	20.06	PASS
Band7	15MHz	64QAM	20825	1RB#0	21.11	PASS
Band7	15MHz	64QAM	20825	1RB#38	21.34	PASS
Band7	15MHz	64QAM	20825	1RB#74	21.41	PASS
Band7	15MHz	64QAM	20825	38RB#0	21.35	PASS
Band7	15MHz	64QAM	20825	38RB#18	21.35	PASS
Band7	15MHz	64QAM	20825	38RB#37	21.44	PASS
Band7	15MHz	64QAM	20825	75RB#0	20.20	PASS
Band7	15MHz	64QAM	21100	1RB#0	21.49	PASS
Band7	15MHz	64QAM	21100	1RB#38	21.24	PASS
Band7	15MHz	64QAM	21100	1RB#74	21.25	PASS
Band7	15MHz	64QAM	21100	38RB#0	21.48	PASS
Band7	15MHz	64QAM	21100	38RB#18	21.26	PASS
Band7	15MHz	64QAM	21100	38RB#37	21.04	PASS
Band7	15MHz	64QAM	21100	75RB#0	20.26	PASS
Band7	15MHz	64QAM	21375	1RB#0	20.03	PASS
Band7	15MHz	64QAM	21375	1RB#38	21.13	PASS
Band7	15MHz	64QAM	21375	1RB#74	20.96	PASS
Band7	15MHz	64QAM	21375	38RB#0	21.23	PASS
Band7	15MHz	64QAM	21375	38RB#18	21.06	PASS
Band7	15MHz	64QAM	21375	38RB#37	20.90	PASS
Band7	15MHz	64QAM	21375	75RB#0	20.07	PASS
Band7	20MHz	64QAM	20850	1RB#0	21.23	PASS
Band7	20MHz	64QAM	20850	1RB#49	21.15	PASS
Band7	20MHz	64QAM	20850	1RB#99	21.24	PASS
Band7	20MHz	64QAM	20850	50RB#0	20.25	PASS
Band7	20MHz	64QAM	20850	50RB#25	20.29	PASS
Band7	20MHz	64QAM	20850	50RB#50	20.34	PASS

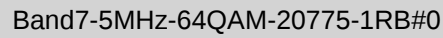
Band7	20MHz	64QAM	20850	100RB#0	20.35	PASS
Band7	20MHz	64QAM	21100	1RB#0	21.29	PASS
Band7	20MHz	64QAM	21100	1RB#49	21.12	PASS
Band7	20MHz	64QAM	21100	1RB#99	21.09	PASS
Band7	20MHz	64QAM	21100	50RB#0	20.32	PASS
Band7	20MHz	64QAM	21100	50RB#25	20.33	PASS
Band7	20MHz	64QAM	21100	50RB#50	20.23	PASS
Band7	20MHz	64QAM	21100	100RB#0	20.29	PASS
Band7	20MHz	64QAM	21350	1RB#0	21.40	PASS
Band7	20MHz	64QAM	21350	1RB#49	21.17	PASS
Band7	20MHz	64QAM	21350	1RB#99	21.05	PASS
Band7	20MHz	64QAM	21350	50RB#0	20.15	PASS
Band7	20MHz	64QAM	21350	50RB#25	20.22	PASS
Band7	20MHz	64QAM	21350	50RB#50	20.03	PASS
Band7	20MHz	64QAM	21350	100RB#0	19.99	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	64QAM	20775	1RB#0	4.60	13	PASS
Band7	5MHz	64QAM	20775	25RB#0	5.68	13	PASS
Band7	5MHz	64QAM	21100	1RB#0	5.47	13	PASS
Band7	5MHz	64QAM	21100	25RB#0	6.28	13	PASS
Band7	5MHz	64QAM	21425	1RB#0	6.11	13	PASS
Band7	5MHz	64QAM	21425	25RB#0	6.09	13	PASS
Band7	10MHz	64QAM	20800	1RB#0	4.59	13	PASS
Band7	10MHz	64QAM	20800	50RB#0	5.76	13	PASS
Band7	10MHz	64QAM	21100	1RB#0	5.42	13	PASS
Band7	10MHz	64QAM	21100	50RB#0	6.29	13	PASS
Band7	10MHz	64QAM	21400	1RB#0	5.10	13	PASS
Band7	10MHz	64QAM	21400	50RB#0	6.13	13	PASS
Band7	15MHz	64QAM	20825	1RB#0	4.58	13	PASS
Band7	15MHz	64QAM	20825	75RB#0	5.91	13	PASS
Band7	15MHz	64QAM	21100	1RB#0	5.38	13	PASS
Band7	15MHz	64QAM	21100	75RB#0	6.33	13	PASS
Band7	15MHz	64QAM	21375	1RB#0	4.82	13	PASS
Band7	15MHz	64QAM	21375	75RB#0	6.21	13	PASS
Band7	20MHz	64QAM	20850	1RB#0	4.39	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	5.87	13	PASS
Band7	20MHz	64QAM	21100	1RB#0	5.39	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.19	13	PASS
Band7	20MHz	64QAM	21350	1RB#0	4.99	13	PASS
Band7	20MHz	64QAM	21350	100RB#0	6.07	13	PASS

Test Graphs



Band7-5MHz-64QAM-20775-25RB#0



Band7-5MHz-64QAM-21100-1RB#0



Band7-5MHz-64QAM-21100-25RB#0



Band7-5MHz-64QAM-21425-1RB#0



Band7-5MHz-64QAM-21425-25RB#0



Band7-10MHz-64QAM-20800-1RB#0



Band7-10MHz-64QAM-20800-50RB#0



Band7-10MHz-64QAM-21100-1RB#0



Band7-10MHz-64QAM-21100-50RB#0



Band7-10MHz-64QAM-21400-1RB#0



Band7-10MHz-64QAM-21400-50RB#0



Band7-15MHz-64QAM-20825-1RB#0



Band7-15MHz-64QAM-20825-75RB#0



Band7-15MHz-64QAM-21100-1RB#0



Band7-15MHz-64QAM-21100-75RB#0



Band7-15MHz-64QAM-21375-1RB#0



Band7-15MHz-64QAM-21375-75RB#0



Band7-20MHz-64QAM-20850-1RB#0



Band7-20MHz-64QAM-20850-100RB#0



Band7-20MHz-64QAM-21100-1RB#0



Band7-20MHz-64QAM-21100-100RB#0



Band7-20MHz-64QAM-21350-1RB#0



Band7-20MHz-64QAM-21350-100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	64QAM	20775	25RB#0	4.5112	4.859	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.5067	4.840	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.4998	4.866	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.9659	9.559	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.9684	9.521	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.9779	9.533	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.434	14.26	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.462	14.25	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.453	14.24	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.883	18.93	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.923	18.96	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.892	18.93	PASS

Test Graphs

Band7-5MHz-64QAM-20775-25RB#0-4.5112



Band7-5MHz-64QAM-21100-25RB#0-4.5067



Band7-5MHz-64QAM-21425-25RB#0-4.4998



Band7-10MHz-64QAM-20800-50RB#0-8.9659



Band7-10MHz-64QAM-21100-50RB#0-8.9684



Band7-10MHz-64QAM-21400-50RB#0-8.9779



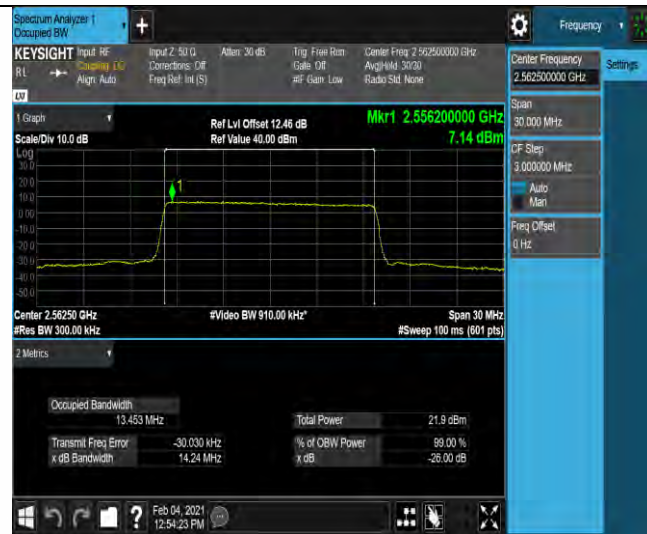
Band7-15MHz-64QAM-20825-75RB#0-13.434



Band7-15MHz-64QAM-21100-75RB#0-13.462



Band7-15MHz-64QAM-21375-75RB#0-13.453



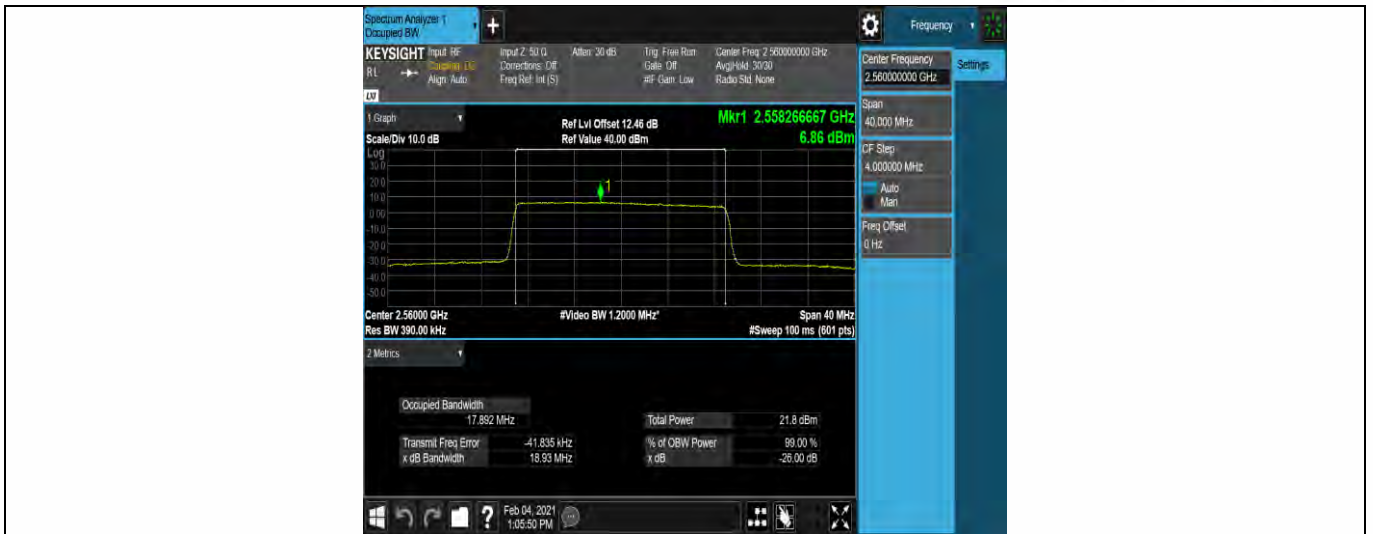
Band7-20MHz-64QAM-20850-100RB#0-17.883



Band7-20MHz-64QAM-21100-100RB#0-17.923



Band7-20MHz-64QAM-21350-100RB#0-17.892

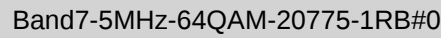


Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Verdict
Band7	5MHz	64QAM	20775	1RB#0	PASS
Band7	5MHz	64QAM	20775	1RB#24	PASS
Band7	5MHz	64QAM	20775	25RB#0	PASS
Band7	5MHz	64QAM	21425	1RB#0	PASS
Band7	5MHz	64QAM	21425	1RB#24	PASS
Band7	5MHz	64QAM	21425	25RB#0	PASS
Band7	10MHz	64QAM	20800	1RB#0	PASS
Band7	10MHz	64QAM	20800	1RB#49	PASS
Band7	10MHz	64QAM	20800	50RB#0	PASS
Band7	10MHz	64QAM	21400	1RB#0	PASS
Band7	10MHz	64QAM	21400	1RB#49	PASS
Band7	10MHz	64QAM	21400	50RB#0	PASS
Band7	15MHz	64QAM	20825	1RB#0	PASS
Band7	15MHz	64QAM	20825	1RB#74	PASS
Band7	15MHz	64QAM	20825	75RB#0	PASS
Band7	15MHz	64QAM	21375	1RB#0	PASS
Band7	15MHz	64QAM	21375	1RB#74	PASS
Band7	15MHz	64QAM	21375	75RB#0	PASS
Band7	20MHz	64QAM	20850	1RB#0	PASS
Band7	20MHz	64QAM	20850	1RB#99	PASS
Band7	20MHz	64QAM	20850	100RB#0	PASS
Band7	20MHz	64QAM	21350	1RB#0	PASS
Band7	20MHz	64QAM	21350	1RB#99	PASS
Band7	20MHz	64QAM	21350	100RB#0	PASS

Test Graphs



Band7-5MHz-64QAM-20775-1RB#24



Band7-5MHz-64QAM-20775-25RB#0



Band7-5MHz-64QAM-21425-1RB#0



Band7-5MHz-64QAM-21425-1RB#24



Band7-5MHz-64QAM-21425-25RB#0



Band7-10MHz-64QAM-20800-1RB#0



Band7-10MHz-64QAM-20800-1RB#49



Band7-10MHz-64QAM-20800-50RB#0



Band7-10MHz-64QAM-21400-1RB#0



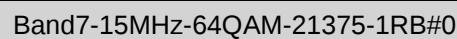
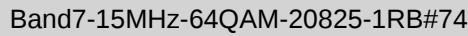
Band7-10MHz-64QAM-21400-1RB#49



Band7-10MHz-64QAM-21400-50RB#0



Band7-15MHz-64QAM-20825-1RB#0





Band7-15MHz-64QAM-21375-1RB#74



Band7-15MHz-64QAM-21375-75RB#0



Band7-20MHz-64QAM-20850-1RB#0



Band7-20MHz-64QAM-20850-1RB#99



Band7-20MHz-64QAM-20850-100RB#0



Band7-20MHz-64QAM-21350-1RB#0



Band7-20MHz-64QAM-21350-1RB#99



Band7-20MHz-64QAM-21350-100RB#0



Appendix E: Conducted Spurious Emission

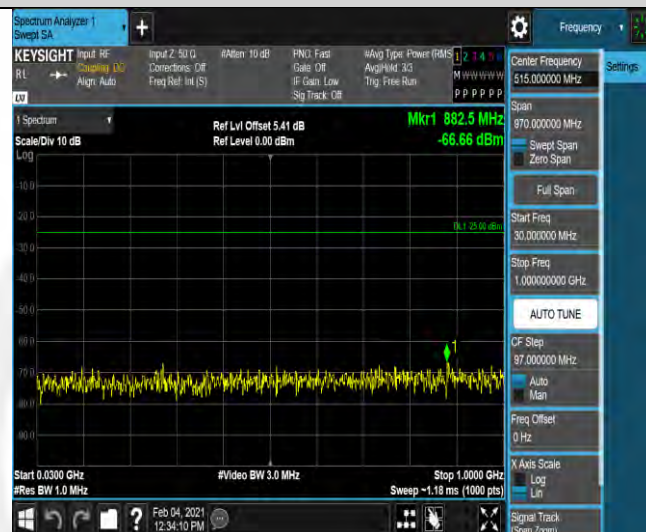
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	64QAM	20775	1RB#0	Range1:30~1000MHz	-66.66	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range2:1000~3000MHz	-39.98	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range3:3000~26500MHz	-48.98	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-67.27	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range2:1000~3000MHz	-39.99	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range3:3000~26500MHz	-43.21	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range1:30~1000MHz	-67.28	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range2:1000~3000MHz	-40.36	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range3:3000~26500MHz	-47.2	PASS
Band7	10MHz	64QAM	20800	1RB#0	Range1:30~1000MHz	-67.45	PASS
Band7	10MHz	64QAM	20800	1RB#0	Range2:1000~3000MHz	-39.6	PASS
Band7	10MHz	64QAM	20800	1RB#0	Range3:3000~26500MHz	-48.1	PASS
Band7	10MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-66.3	PASS
Band7	10MHz	64QAM	21100	1RB#0	Range2:1000~3000MHz	-39	PASS
Band7	10MHz	64QAM	21100	1RB#0	Range3:3000~26500MHz	-46.42	PASS
Band7	10MHz	64QAM	21400	1RB#0	Range1:30~1000MHz	-66.56	PASS
Band7	10MHz	64QAM	21400	1RB#0	Range2:1000~3000MHz	-37.9	PASS
Band7	10MHz	64QAM	21400	1RB#0	Range3:3000~26500MHz	-47.58	PASS
Band7	15MHz	64QAM	20825	1RB#0	Range1:30~1000MHz	-66.94	PASS
Band7	15MHz	64QAM	20825	1RB#0	Range2:1000~3000MHz	-40.2	PASS
Band7	15MHz	64QAM	20825	1RB#0	Range3:3000~26500MHz	-45.49	PASS
Band7	15MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-67.93	PASS
Band7	15MHz	64QAM	21100	1RB#0	Range2:1000~3000MHz	-40.07	PASS
Band7	15MHz	64QAM	21100	1RB#0	Range3:3000~26500MHz	-47.81	PASS
Band7	15MHz	64QAM	21375	1RB#0	Range1:30~1000MHz	-67.64	PASS
Band7	15MHz	64QAM	21375	1RB#0	Range2:1000~3000MHz	-39.29	PASS
Band7	15MHz	64QAM	21375	1RB#0	Range3:3000~26500MHz	-47.35	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range1:30~1000MHz	-67.61	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range2:1000~3000MHz	-38.68	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range3:3000~26500MHz	-44.01	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-65.87	PASS

Band7	20MHz	64QAM	21100	1RB#0	Range2:1000~3000MHz	-40.11	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range3:3000~26500MHz	-44.92	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range1:30~1000MHz	-66.15	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range2:1000~3000MHz	-40.31	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range3:3000~26500MHz	-47.42	PASS

Test Graphs

Band7-5MHz-64QAM-20775-1RB#0-Range1:30~1000MHz



Band7-5MHz-64QAM-20775-1RB#0-Range2:1000~3000MHz



Band7-5MHz-64QAM-20775-1RB#0-Range3:3000~26500MHz



Band7-5MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Band7-5MHz-64QAM-21100-1RB#0-Range2:1000~3000MHz



Band7-5MHz-64QAM-21100-1RB#0-Range3:3000~26500MHz



Band7-5MHz-64QAM-21425-1RB#0-Range1:30~1000MHz



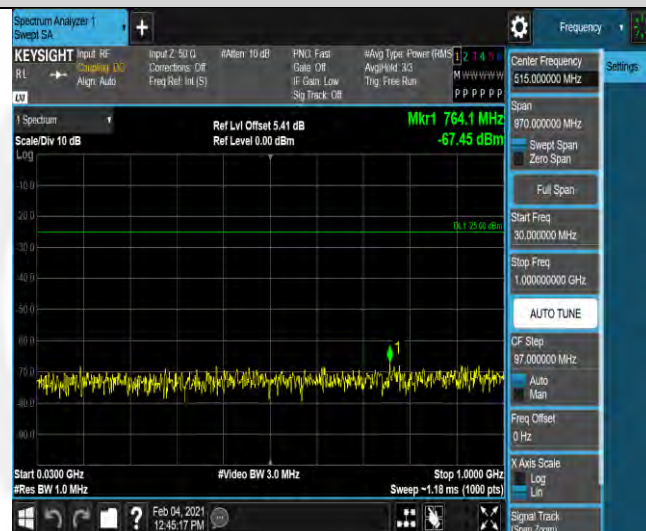
Band7-5MHz-64QAM-21425-1RB#0-Range2:1000~3000MHz



Band7-5MHz-64QAM-21425-1RB#0-Range3:3000~26500MHz



Band7-10MHz-64QAM-20800-1RB#0-Range1:30~1000MHz



Band7-10MHz-64QAM-20800-1RB#0-Range2:1000~3000MHz



Band7-10MHz-64QAM-20800-1RB#0-Range3:3000~26500MHz



Band7-10MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Band7-10MHz-64QAM-21100-1RB#0-Range2:1000~3000MHz



Band7-10MHz-64QAM-21100-1RB#0-Range3:3000~26500MHz



Band7-10MHz-64QAM-21400-1RB#0-Range1:30~1000MHz



Band7-10MHz-64QAM-21400-1RB#0-Range2:1000~3000MHz



Band7-10MHz-64QAM-21400-1RB#0-Range3:3000~26500MHz



Band7-15MHz-64QAM-20825-1RB#0-Range1:30~1000MHz



Band7-15MHz-64QAM-20825-1RB#0-Range2:1000~3000MHz



Band7-15MHz-64QAM-20825-1RB#0-Range3:3000~26500MHz



Band7-15MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Band7-15MHz-64QAM-21100-1RB#0-Range2:1000~3000MHz



Band7-15MHz-64QAM-21100-1RB#0-Range3:3000~26500MHz



Band7-15MHz-64QAM-21375-1RB#0-Range1:30~1000MHz



Band7-15MHz-64QAM-21375-1RB#0-Range2:1000~3000MHz



Band7-15MHz-64QAM-21375-1RB#0-Range3:3000~26500MHz



Band7-20MHz-64QAM-20850-1RB#0-Range1:30~1000MHz



Band7-20MHz-64QAM-20850-1RB#0-Range2:1000~3000MHz



Band7-20MHz-64QAM-20850-1RB#0-Range3:3000~26500MHz



Band7-20MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Band7-20MHz-64QAM-21100-1RB#0-Range2:1000~3000MHz



Band7-20MHz-64QAM-21100-1RB#0-Range3:3000~26500MHz



Band7-20MHz-64QAM-21350-1RB#0-Range1:30~1000MHz



Band7-20MHz-64QAM-21350-1RB#0-Range2:1000~3000MHz



Band7-20MHz-64QAM-21350-1RB#0-Range3:3000~26500MHz



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	64QAM	20775	25RB#0	VL	NT	-28.45	-0.011369	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	VN	NT	-22.17	-0.008859	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	VH	NT	-24.56	-0.009814	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VL	NT	-8.64	-0.003408	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VN	NT	-4.46	-0.001759	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VH	NT	-10.14	-0.004000	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	VL	NT	-16.21	-0.006314	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	VN	NT	-15.41	-0.006002	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	VH	NT	-21.41	-0.008339	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	VL	NT	-11.73	-0.004683	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	VN	NT	-18.74	-0.007481	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	VH	NT	-13.78	-0.005501	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VL	NT	-8.58	-0.003385	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VN	NT	-15.46	-0.006099	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VH	NT	-9.90	-0.003905	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	VL	NT	-17.28	-0.006737	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	VN	NT	-18.35	-0.007154	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	VH	NT	-20.31	-0.007918	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	VL	NT	-16.81	-0.006704	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	VN	NT	10.33	0.004120	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	VH	NT	-7.82	-0.003119	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VL	NT	-23.59	-0.009306	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VN	NT	-9.00	-0.003550	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VH	NT	-14.31	-0.005645	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	VL	NT	-27.97	-0.010915	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	VN	NT	-23.00	-0.008976	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	VH	NT	-20.94	-0.008172	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VL	NT	-19.84	-0.007904	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VN	NT	-15.82	-0.006303	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VH	NT	-20.51	-0.008171	±2.5	PASS

Band7	20MHz	64QAM	21100	100RB#0	VL	NT	-17.54	-0.006919	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VN	NT	-21.29	-0.008398	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VH	NT	-17.25	-0.006805	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VL	NT	-5.12	-0.002000	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VN	NT	-4.01	-0.001566	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VH	NT	-14.52	-0.005672	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	64QAM	20775	25RB#0	NV	-30	-16.34	-0.006529	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	-20	-24.79	-0.009906	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	-10	-21.59	-0.008627	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	0	-16.74	-0.006689	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	10	-25.29	-0.010106	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	20	-15.21	-0.006078	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	30	-24.20	-0.009670	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	40	-7.58	-0.003029	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	50	-22.77	-0.009099	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	-30	-12.62	-0.004978	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	-20	-12.53	-0.004943	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	-10	-15.16	-0.005980	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	0	-17.07	-0.006734	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	10	-6.07	-0.002394	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	20	-20.31	-0.008012	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	30	-8.28	-0.003266	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	40	-16.81	-0.006631	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	50	-12.77	-0.005037	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	-30	-12.70	-0.004946	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	-20	-4.26	-0.001659	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	-10	-16.74	-0.006520	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	0	-18.73	-0.007295	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	10	-10.56	-0.004113	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	20	-7.21	-0.002808	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	30	-18.05	-0.007030	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	40	-16.12	-0.006278	±2.5	PASS

Band7	5MHz	64QAM	21425	25RB#0	NV	50	-7.00	-0.002726	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	-30	-12.47	-0.004978	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	-20	-10.81	-0.004315	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	-10	-8.07	-0.003222	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	0	-6.42	-0.002563	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	10	-14.31	-0.005713	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	20	-12.29	-0.004906	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	30	-16.71	-0.006671	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	40	-15.02	-0.005996	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	50	-6.78	-0.002707	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	-30	-11.93	-0.004706	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	-20	-22.53	-0.008888	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	-10	-17.19	-0.006781	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	0	-16.19	-0.006387	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	10	-19.86	-0.007834	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	20	-6.28	-0.002477	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	30	-22.50	-0.008876	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	40	-17.87	-0.007049	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	50	-9.80	-0.003866	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	-30	-20.31	-0.007918	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	-20	-16.98	-0.006620	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	-10	-17.12	-0.006674	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	0	-21.24	-0.008281	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	10	-16.64	-0.006487	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	20	-20.87	-0.008136	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	30	-16.09	-0.006273	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	40	-15.64	-0.006097	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	50	-18.87	-0.007357	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	-30	-16.31	-0.006504	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	-20	12.07	0.004814	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	-10	-15.78	-0.006293	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	0	-9.28	-0.003701	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	10	9.80	0.003908	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	20	9.68	0.003860	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	30	-10.79	-0.004303	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	40	11.46	0.004570	±2.5	PASS

Band7	15MHz	64QAM	20825	75RB#0	NV	50	-7.60	-0.003031	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	-30	-21.63	-0.008533	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	-20	-13.52	-0.005333	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	-10	-22.92	-0.009041	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	0	-8.57	-0.003381	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	10	-19.87	-0.007838	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	20	-19.83	-0.007822	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	30	-22.70	-0.008955	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	40	-21.82	-0.008607	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	50	-27.31	-0.010773	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	-30	-28.40	-0.011083	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	-20	-27.81	-0.010853	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	-10	-16.95	-0.006615	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	0	-21.33	-0.008324	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	10	-23.65	-0.009229	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	20	-26.74	-0.010435	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	30	-18.58	-0.007251	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	40	-25.29	-0.009869	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	50	-29.04	-0.011333	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-30	-14.26	-0.005681	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-20	-26.61	-0.010602	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-10	-28.82	-0.011482	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	0	-25.36	-0.010104	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	10	-29.78	-0.011865	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	20	-29.94	-0.011928	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	30	-28.32	-0.011283	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	40	-17.68	-0.007044	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	50	-31.36	-0.012494	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-30	-13.99	-0.005519	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-20	-15.64	-0.006170	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-10	-19.24	-0.007590	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	0	-11.37	-0.004485	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	10	-25.78	-0.010170	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	20	-18.67	-0.007365	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	30	-6.91	-0.002726	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	40	-23.56	-0.009294	±2.5	PASS

Band7	20MHz	64QAM	21100	100RB#0	NV	50	-20.36	-0.008032	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-30	-12.50	-0.004883	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-20	13.22	0.005164	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-10	-15.29	-0.005973	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	0	-10.66	-0.004164	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	10	6.64	0.002594	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	20	-16.48	-0.006438	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	30	-7.40	-0.002891	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	40	13.06	0.005102	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	50	-3.73	-0.001457	±2.5	PASS

*** The End ***