















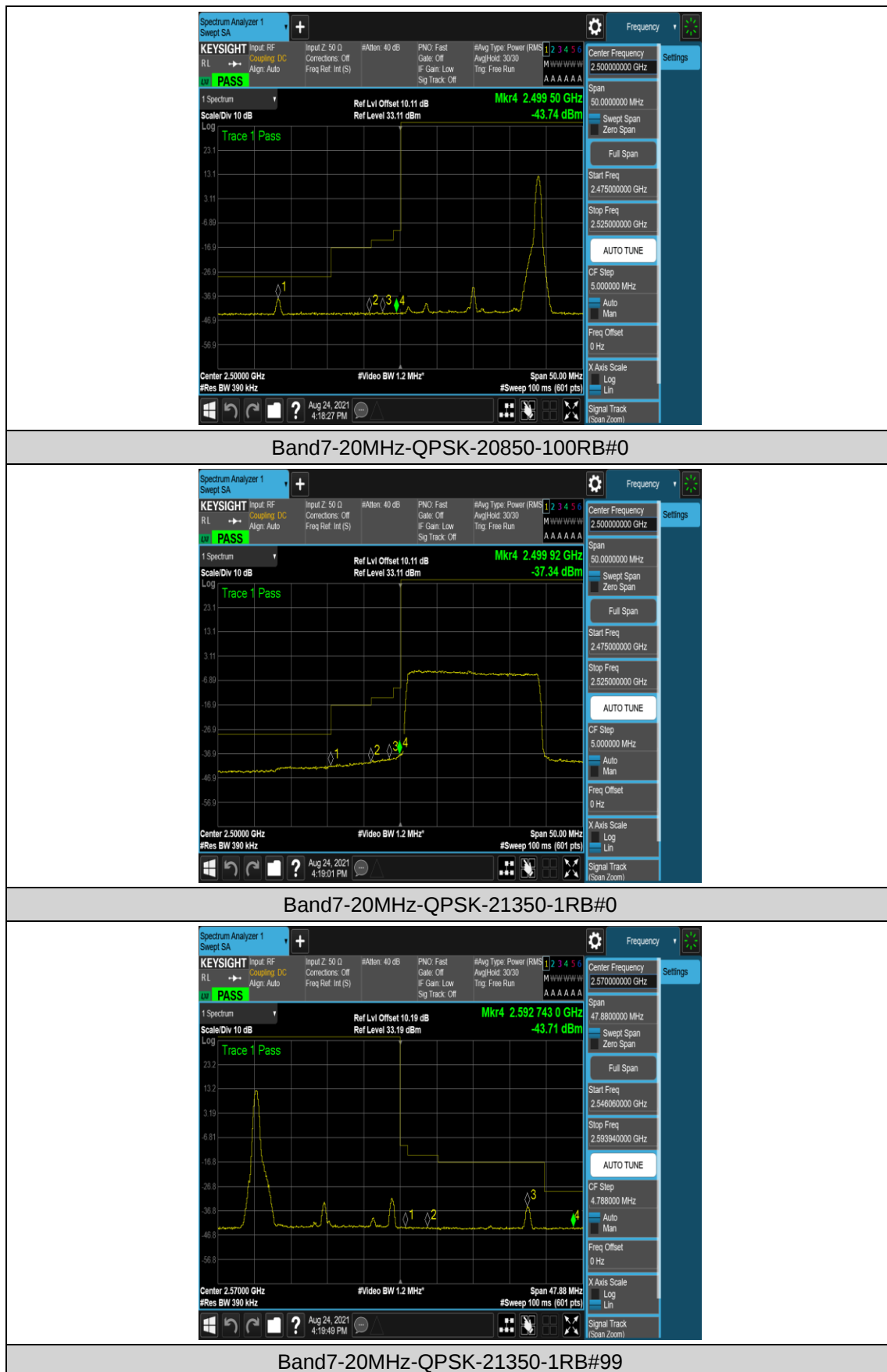




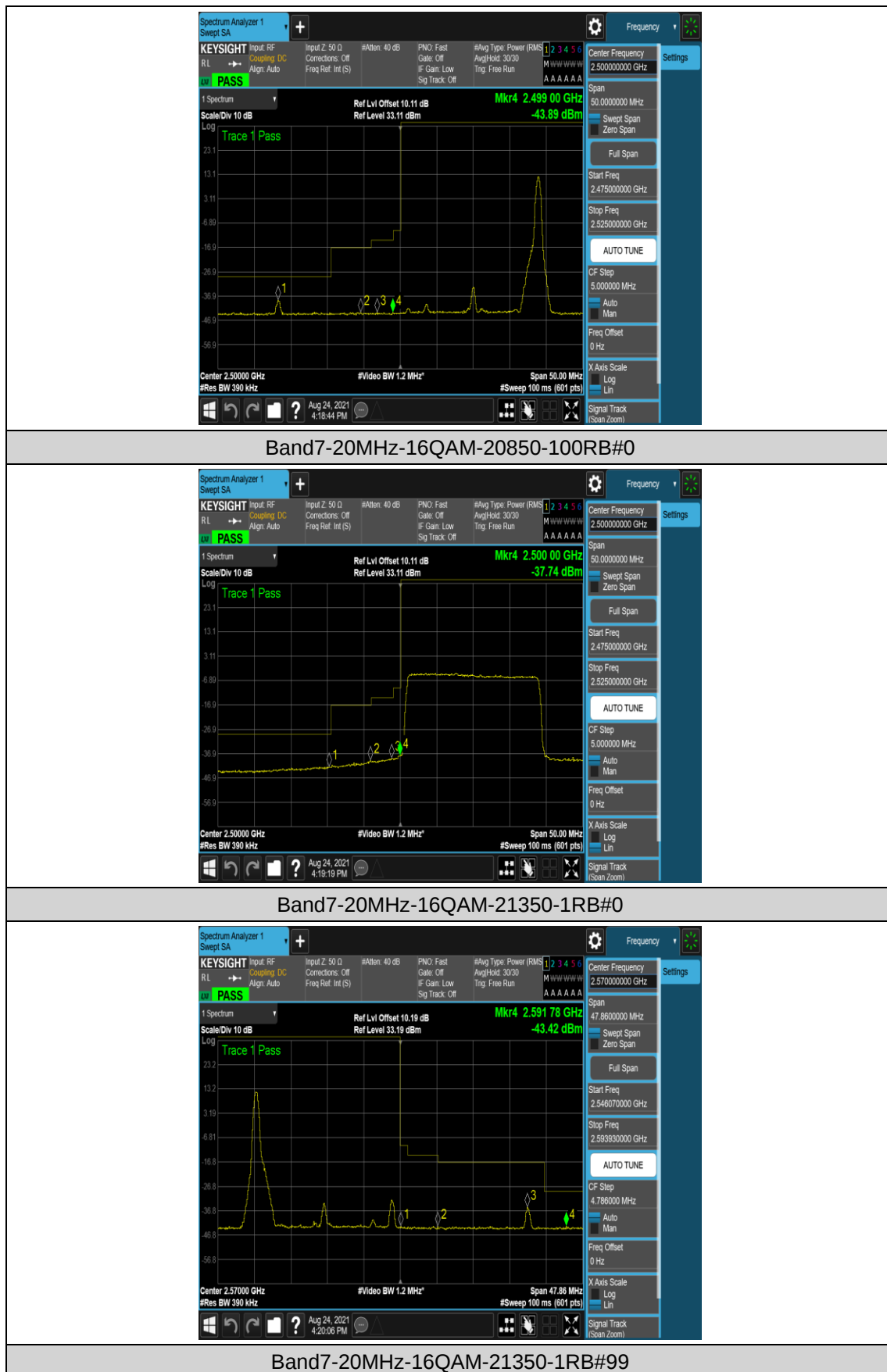














Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-58.53	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-54.36	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-66.36	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~3000MHz	-30.83	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:3000~26500MHz	-49.72	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-58.59	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-52.78	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-67.47	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	-31.33	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	-49.15	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-58.41	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-52.38	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-65.29	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~3000MHz	-31.22	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:3000~26500MHz	-49.14	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-53.82	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-53.35	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-67.19	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~3000MHz	-31	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:3000~26500MHz	-50.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-54.76	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-54.23	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-67.29	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	-31.3	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	-49.98	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-58.92	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-52.7	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-66.52	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~3000MHz	-32.16	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:3000~26500MHz	-49.55	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-57.88	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-52.05	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-67.35	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~3000MHz	-31.44	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:3000~26500MHz	-49.93	PASS

Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-55.94	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-52.12	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-67.03	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	-31.55	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	-49.94	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-57.73	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-53.54	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-59.41	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~3000MHz	-31.35	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:3000~26500MHz	-50.59	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-56	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-54.85	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-67.87	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~3000MHz	-30.86	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:3000~26500MHz	-49.78	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-55.64	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-53.29	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-67.38	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	-30.87	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	-50.16	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-58.66	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-52.56	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-61.73	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~3000MHz	-32.07	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:3000~26500MHz	-49.99	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-57.9	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-51.98	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-67.29	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~3000MHz	-31.11	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:3000~26500MHz	-50.2	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-55.9	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-52.2	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-67.58	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	-30.03	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	-50.22	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-59.43	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-53.9	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-67.2	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~3000MHz	-30.99	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:3000~26500MHz	-50.46	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-53.76	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-53.07	PASS

Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-67.47	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~3000MHz	-29.98	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:3000~26500MHz	-49.84	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-54.17	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-53.27	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-67.23	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	-30.69	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	-49.36	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-58.52	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-53.74	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-67.24	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~3000MHz	-30.8	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:3000~26500MHz	-50.57	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-55.16	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-52.1	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-66.89	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~3000MHz	-30.97	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:3000~26500MHz	-49.84	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-55.24	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-52.38	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-67.42	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	-31.59	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	-49.83	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-56.26	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-52.32	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-67.72	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~3000MHz	-30.46	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:3000~26500MHz	-50.28	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-52.76	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-53.61	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-67.59	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~3000MHz	-31.02	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:3000~26500MHz	-50.12	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-53.76	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-53.39	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-67.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	-31.35	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	-50.36	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-57.71	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-53.18	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-67.19	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~3000MHz	-31.73	PASS

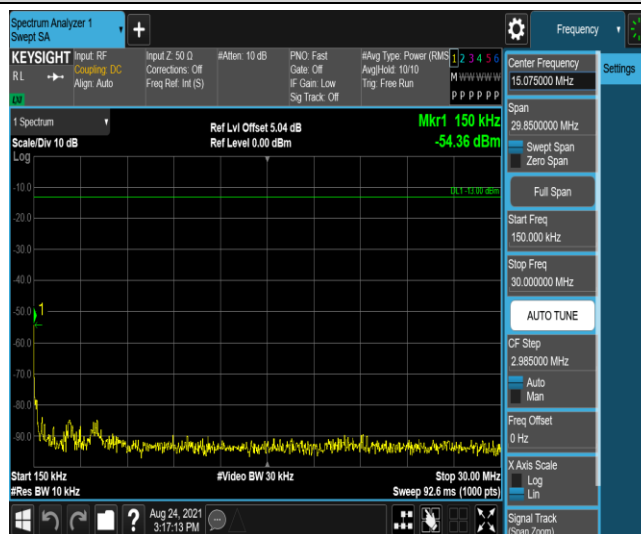
Band7	20MHz	16QAM	21350	1RB#0	Range5:3000~26500MHz	-50.31	PASS
-------	-------	-------	-------	-------	----------------------	--------	------

Test Graphs

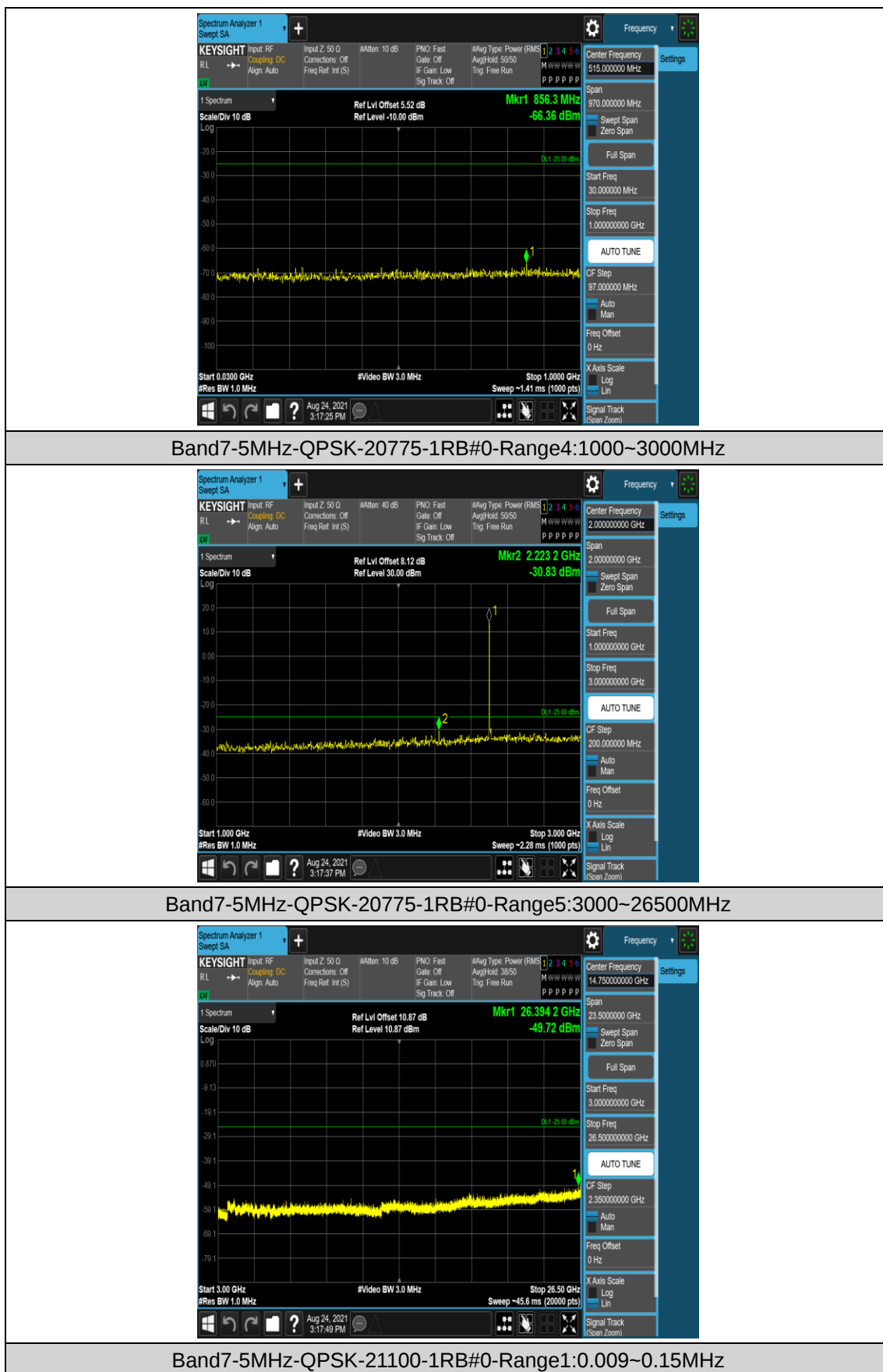
Band7-5MHz-QPSK-20775-1RB#0-Range1:0.009~0.15MHz



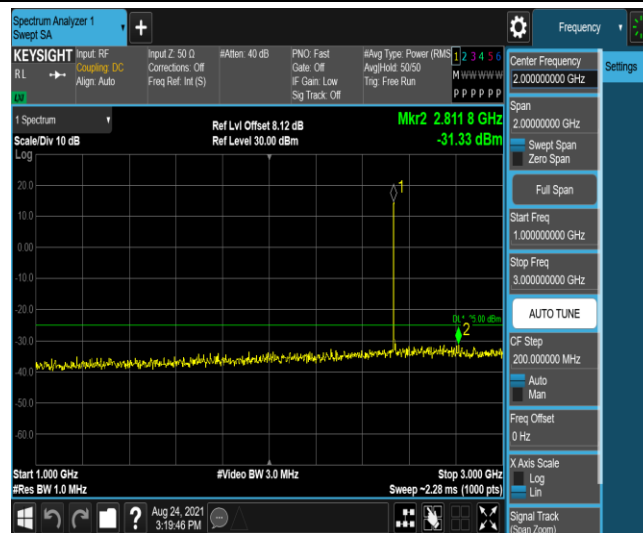
Band7-5MHz-QPSK-20775-1RB#0-Range2:0.15~30MHz



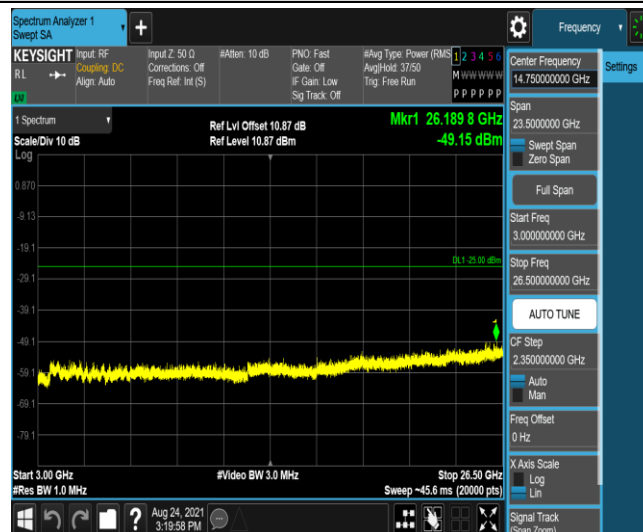
Band7-5MHz-QPSK-20775-1RB#0-Range3:30~1000MHz







Band7-5MHz-QPSK-21100-1RB#0-Range5:3000~26500MHz



Band7-5MHz-QPSK-21425-1RB#0-Range1:0.009~0.15MHz



Band7-5MHz-QPSK-21425-1RB#0-Range2:0.15~30MHz

