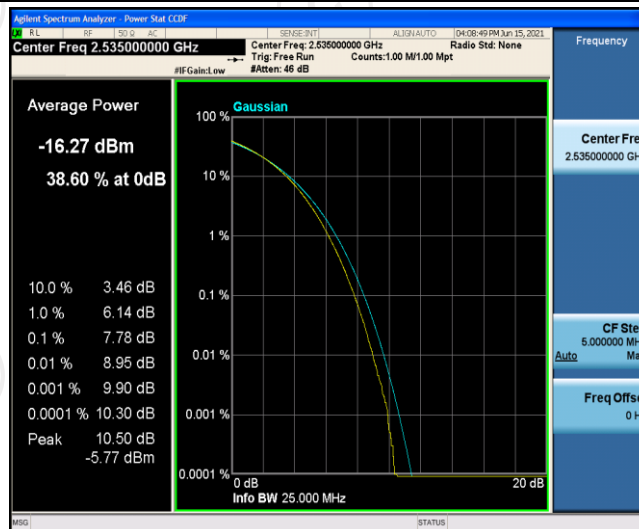
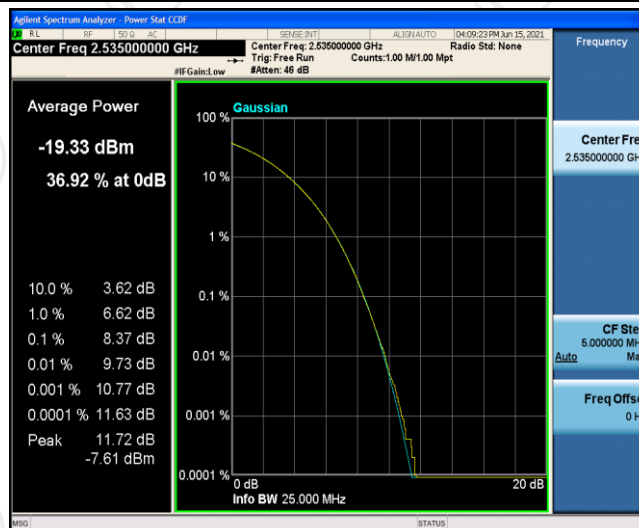
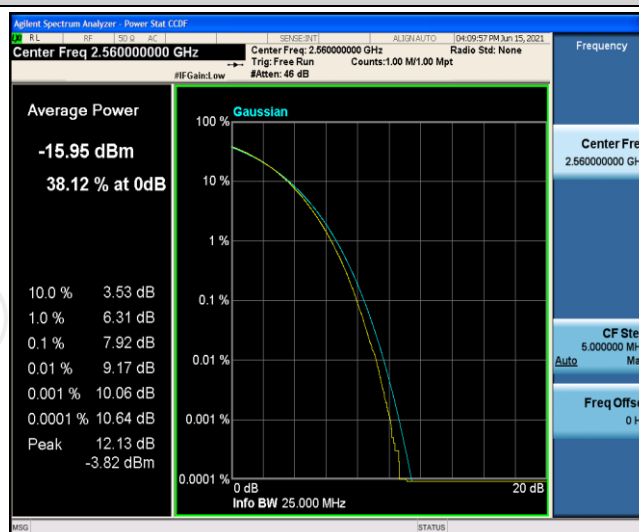




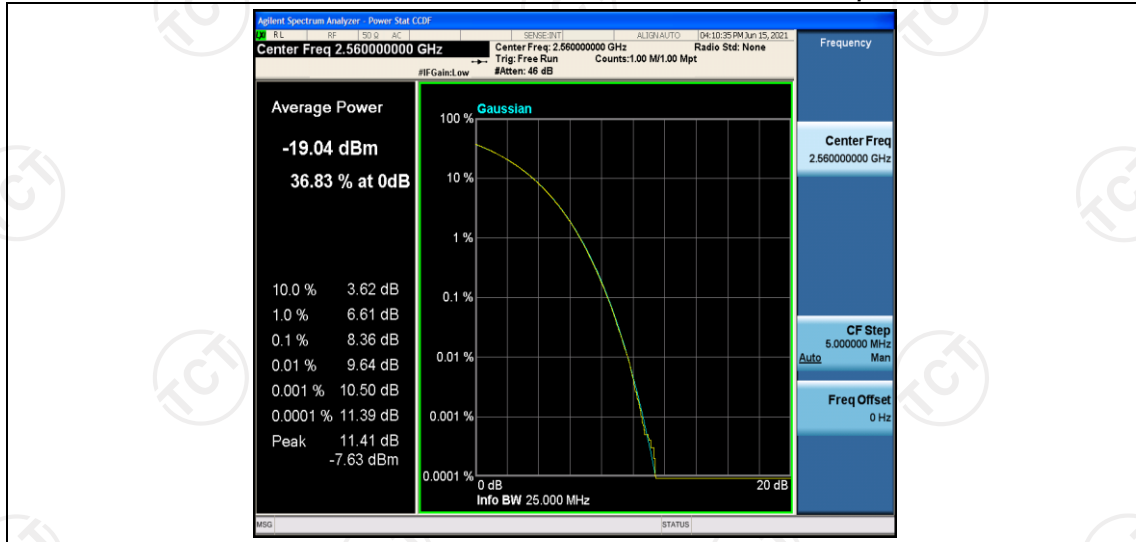
Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-100RB#0



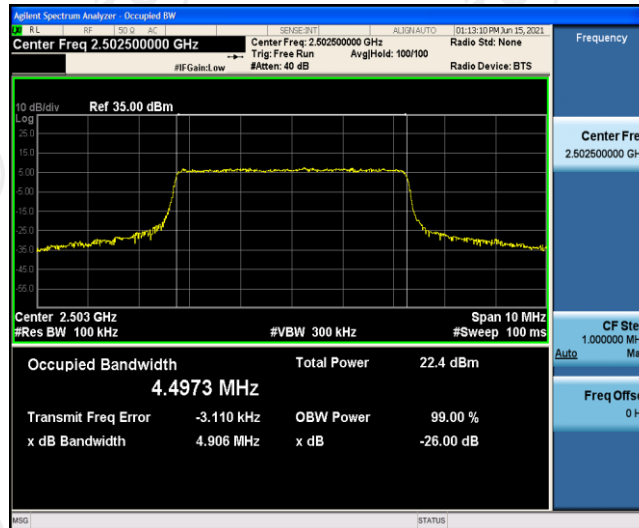
AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

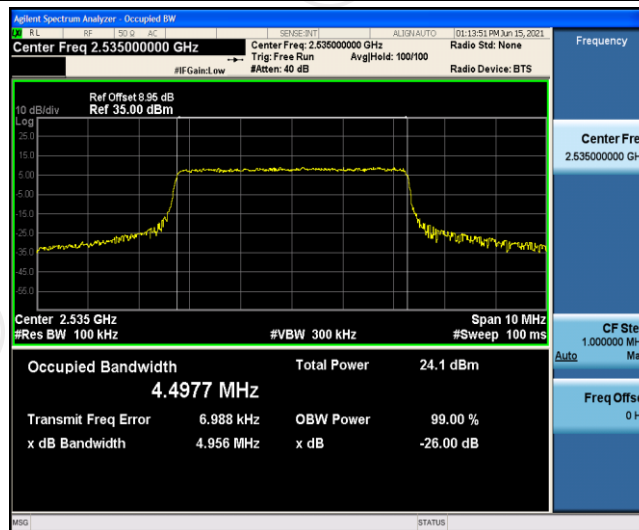
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.4973	4.906	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4977	4.956	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4915	4.850	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4968	4.899	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4966	4.963	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4966	4.869	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9795	9.562	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9862	9.564	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9805	9.548	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9698	9.613	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9809	9.539	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9747	9.546	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.461	14.33	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.466	14.31	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.478	14.31	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.452	14.27	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.431	14.25	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.454	14.28	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.960	19.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.960	19.04	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.980	19.02	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.948	19.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.982	19.00	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.971	19.05	PASS

Test Graphs

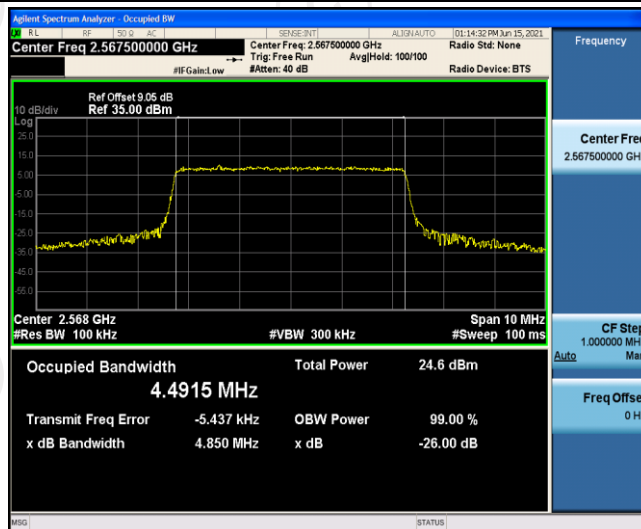
Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21100-25RB#0



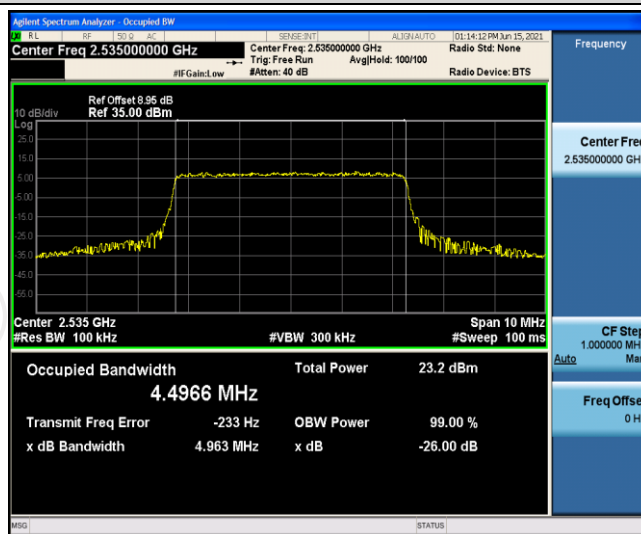
Band7-5MHz-QPSK-21425-25RB#0



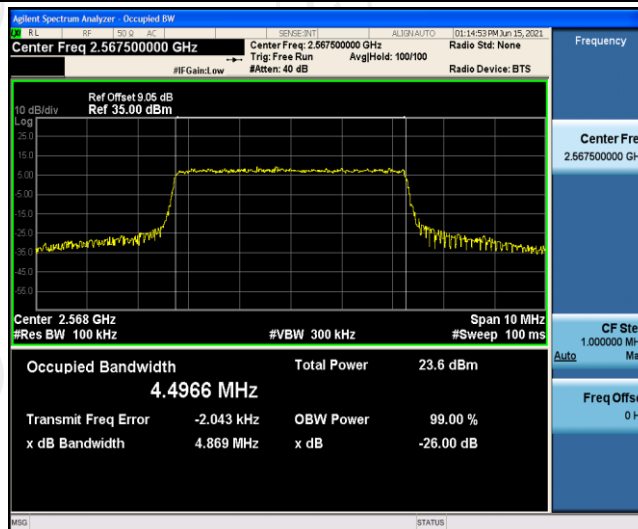
Band7-5MHz-16QAM-20775-25RB#0



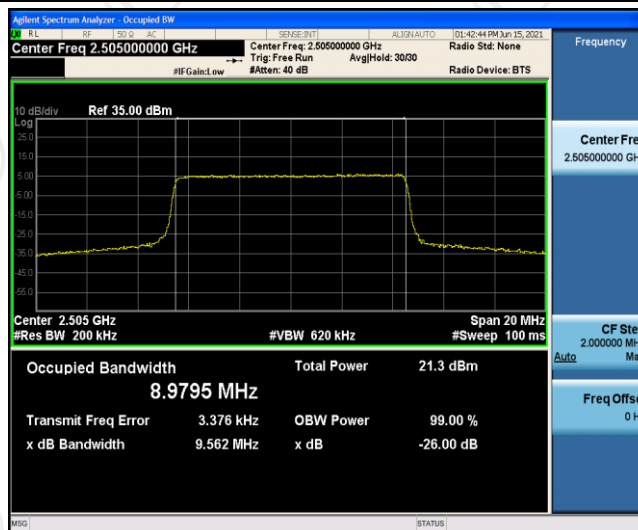
Band7-5MHz-16QAM-21100-25RB#0



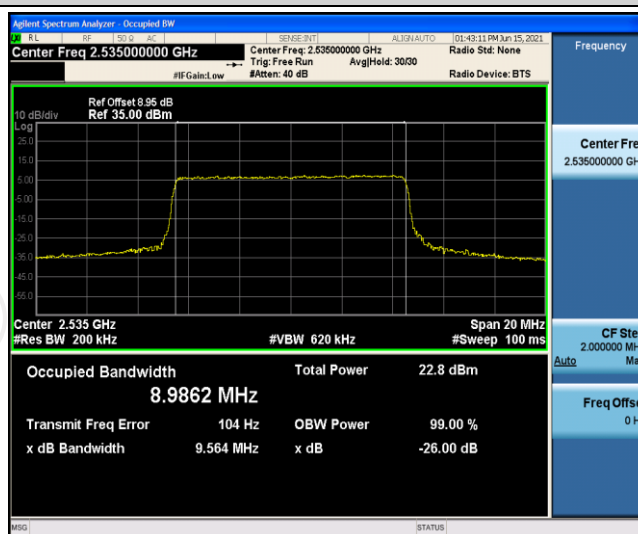
Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-50RB#0



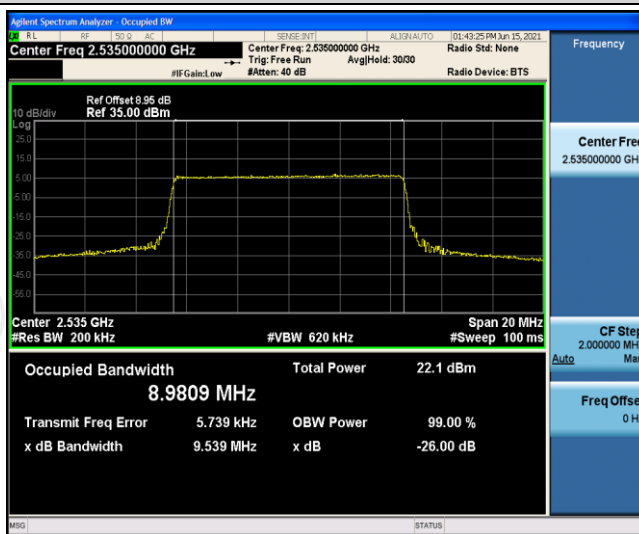
Band7-10MHz-QPSK-21400-50RB#0



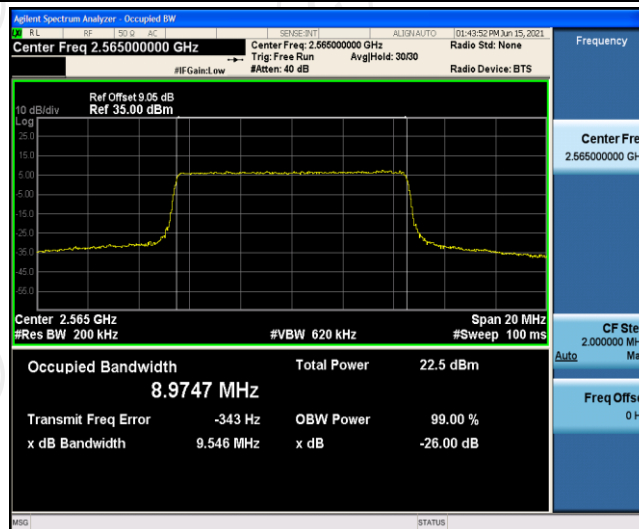
Band7-10MHz-16QAM-20800-50RB#0



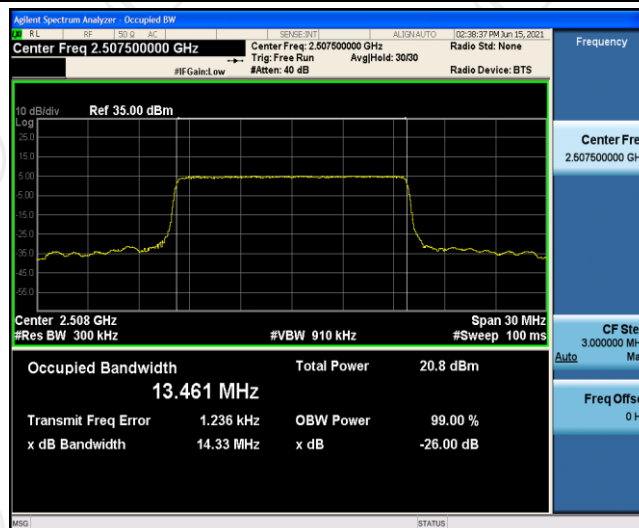
Band7-10MHz-16QAM-21100-50RB#0



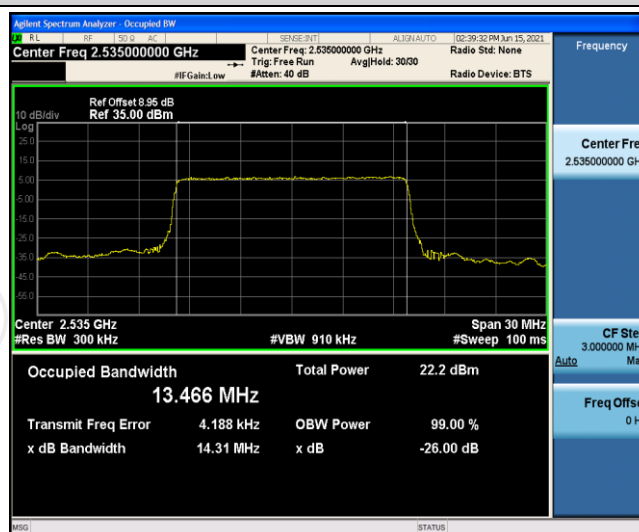
Band7-10MHz-16QAM-21400-50RB#0



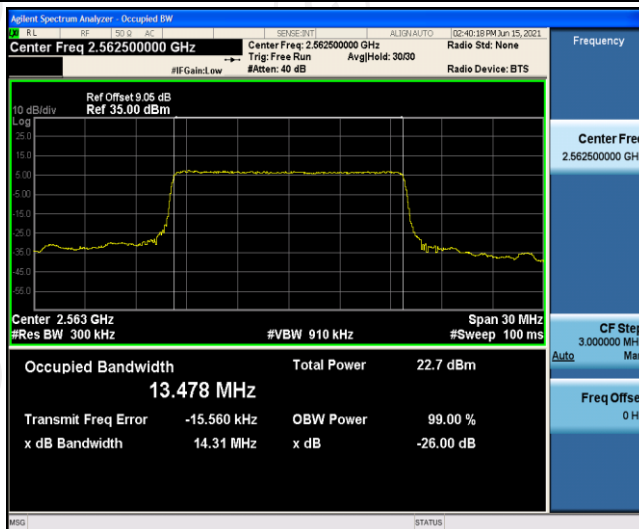
Band7-15MHz-QPSK-20825-75RB#0



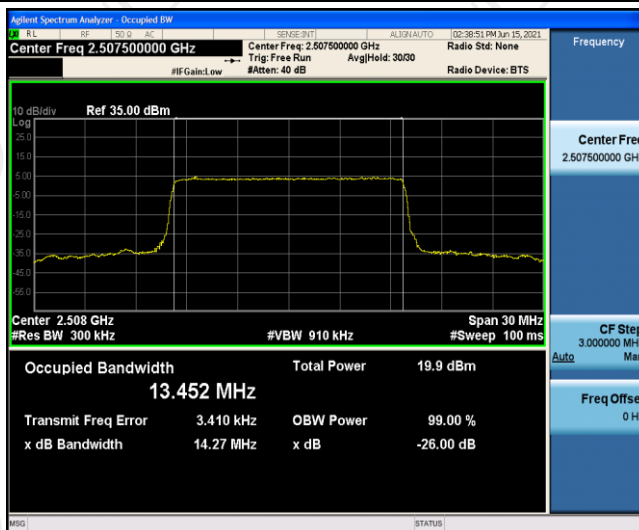
Band7-15MHz-QPSK-21100-75RB#0



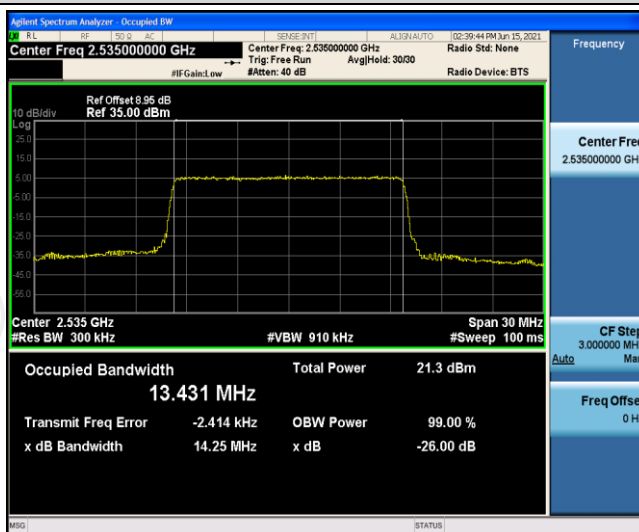
Band7-15MHz-QPSK-21375-75RB#0



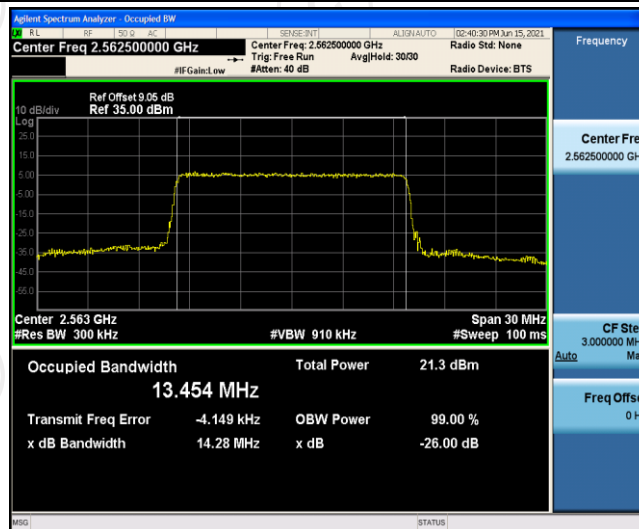
Band7-15MHz-16QAM-20825-75RB#0



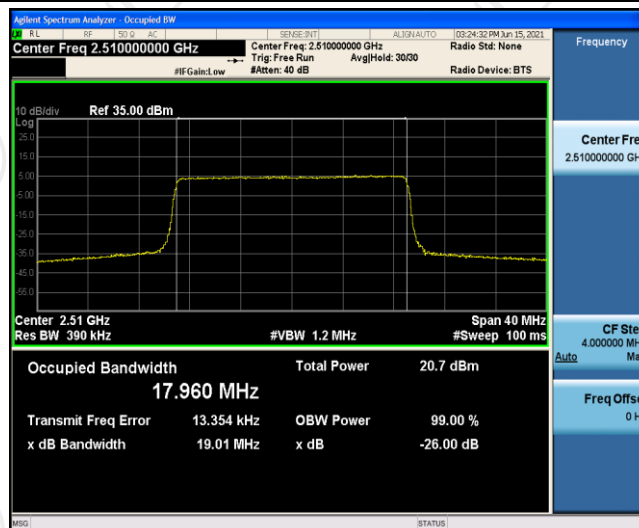
Band7-15MHz-16QAM-21100-75RB#0



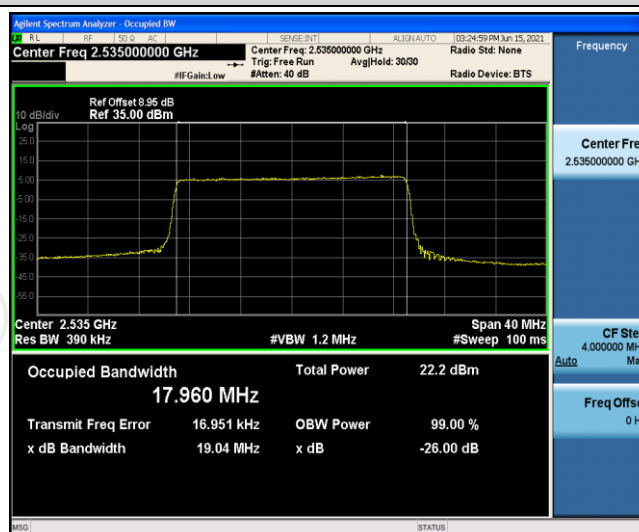
Band7-15MHz-16QAM-21375-75RB#0



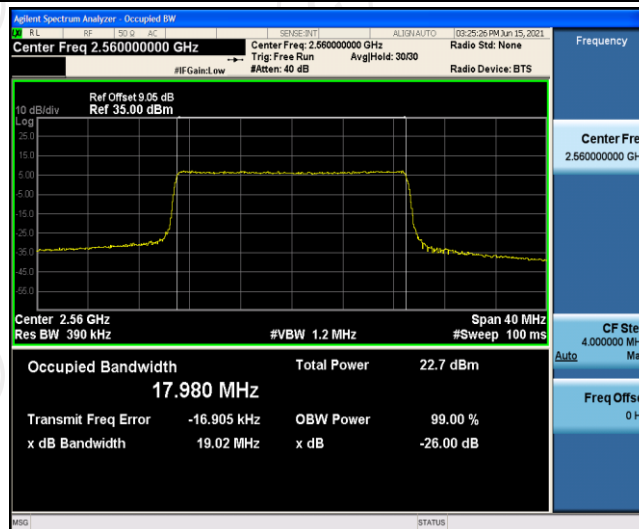
Band7-20MHz-QPSK-20850-100RB#0



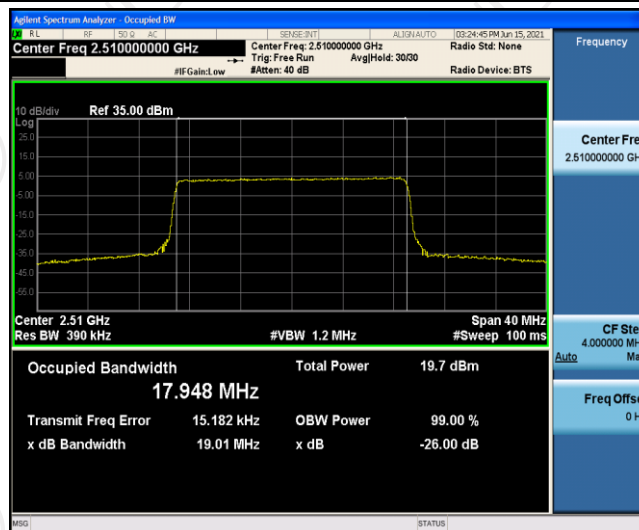
Band7-20MHz-QPSK-21100-100RB#0



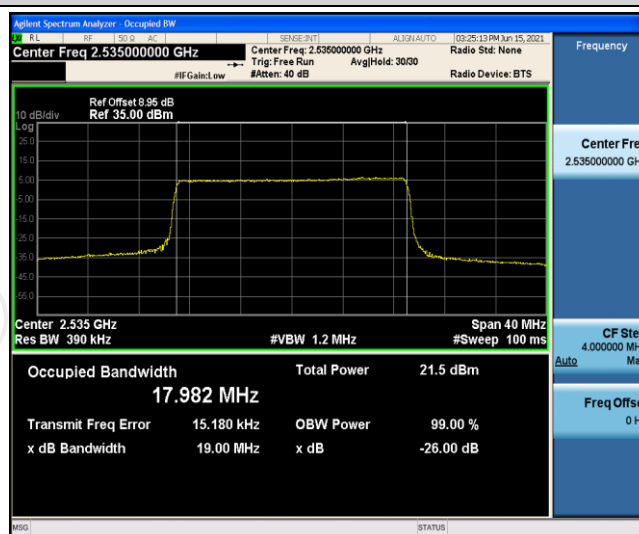
Band7-20MHz-QPSK-21350-100RB#0



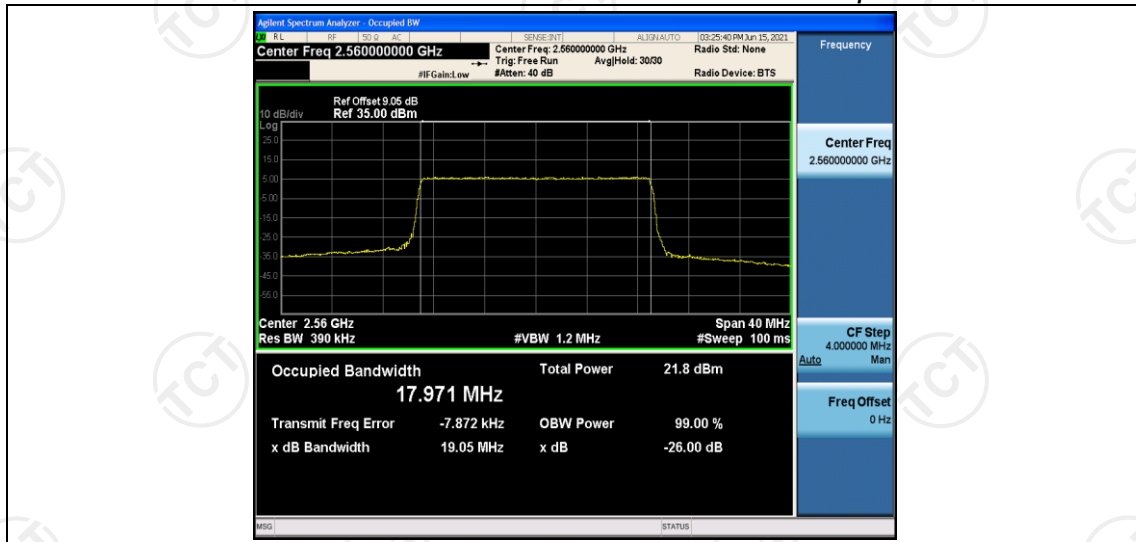
Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0

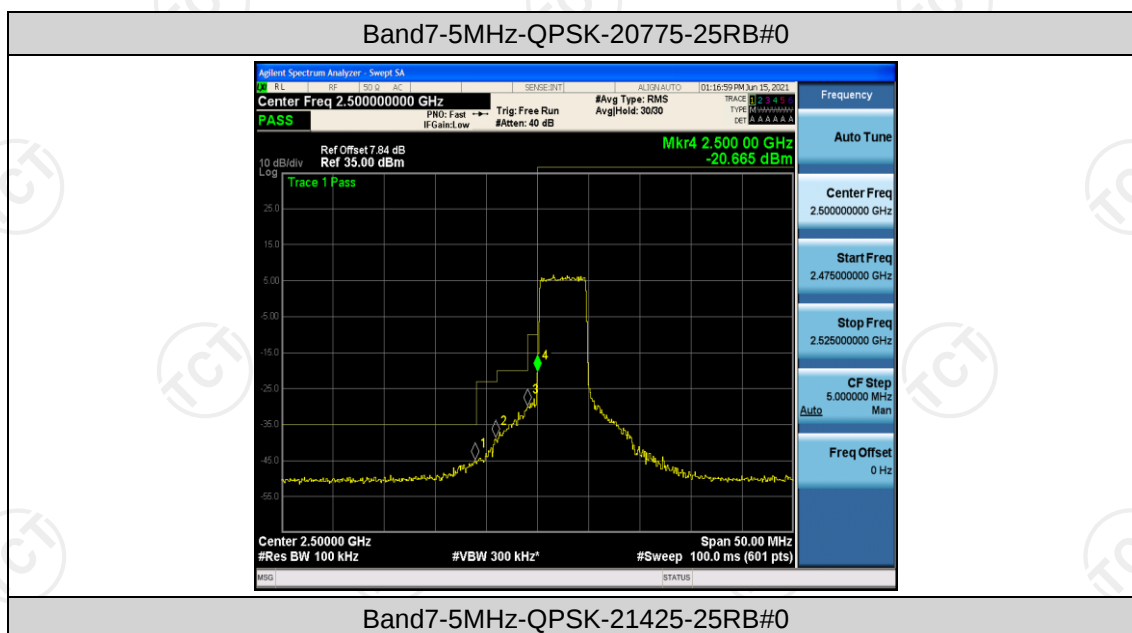


AppendixD:Band Edge

Test Result

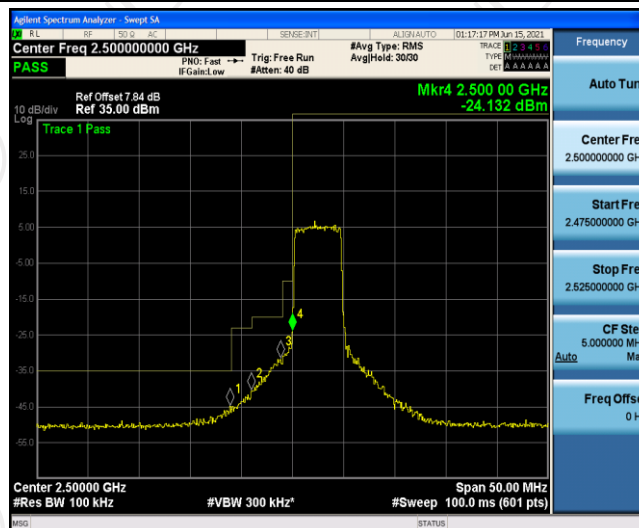
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	-45.22,-38.91,-30.19,-20.66	PASS
Band7	5MHz	QPSK	21425	25RB#0	-20.44,-27.90,-41.39,-42.02	PASS
Band7	5MHz	16QAM	20775	25RB#0	-44.95,-40.69,-31.71,-24.13	PASS
Band7	5MHz	16QAM	21425	25RB#0	-17.93,-29.86,-43.36,-45.10	PASS
Band7	10MHz	QPSK	20800	50RB#0	-44.64,-35.00,-31.96,-26.99	PASS
Band7	10MHz	QPSK	21400	50RB#0	-22.79,-29.99,-35.72,-44.11	PASS
Band7	10MHz	16QAM	20800	50RB#0	-44.08,-36.12,-32.92,-27.78	PASS
Band7	10MHz	16QAM	21400	50RB#0	-26.01,-30.64,-37.31,-44.16	PASS
Band7	15MHz	QPSK	20825	75RB#0	-38.81,-33.92,-31.40,-29.49	PASS
Band7	15MHz	QPSK	21375	75RB#0	-25.51,-31.21,-34.07,-42.72	PASS
Band7	15MHz	16QAM	20825	75RB#0	-40.89,-35.93,-33.62,-30.09	PASS
Band7	15MHz	16QAM	21375	75RB#0	-27.79,-33.30,-35.79,-42.96	PASS
Band7	20MHz	QPSK	20850	100RB#0	-38.35,-35.90,-33.61,-31.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	-28.30,-33.25,-36.12,-42.88	PASS
Band7	20MHz	16QAM	20850	100RB#0	-39.22,-36.40,-34.62,-31.05	PASS
Band7	20MHz	16QAM	21350	100RB#0	-30.24,-34.16,-36.22,-42.78	PASS

Test Graphs





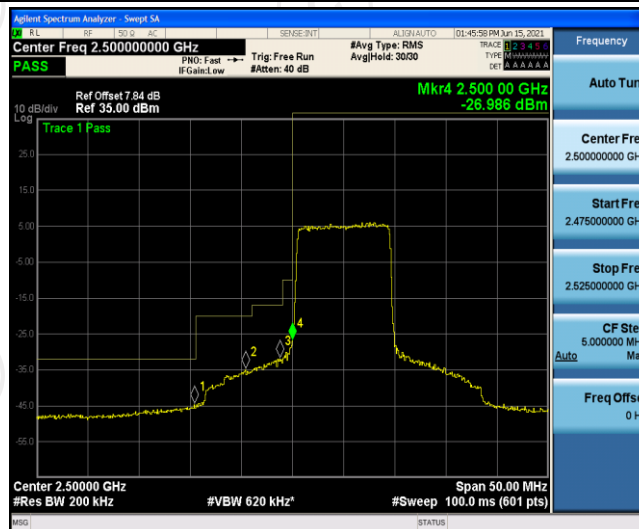
Band7-5MHz-16QAM-20775-25RB#0



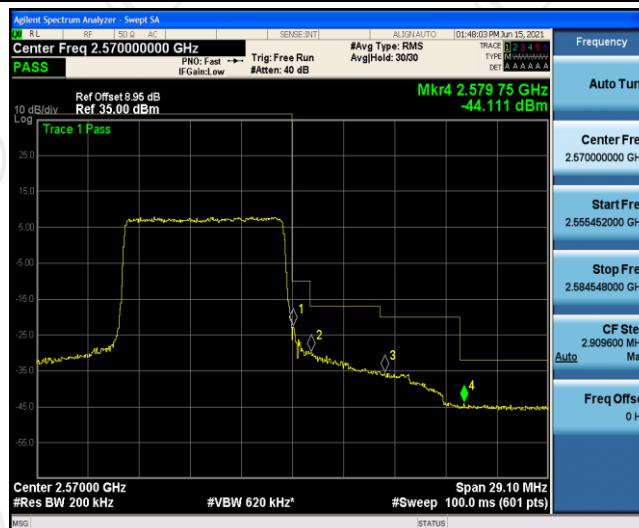
Band7-5MHz-16QAM-21425-25RB#0



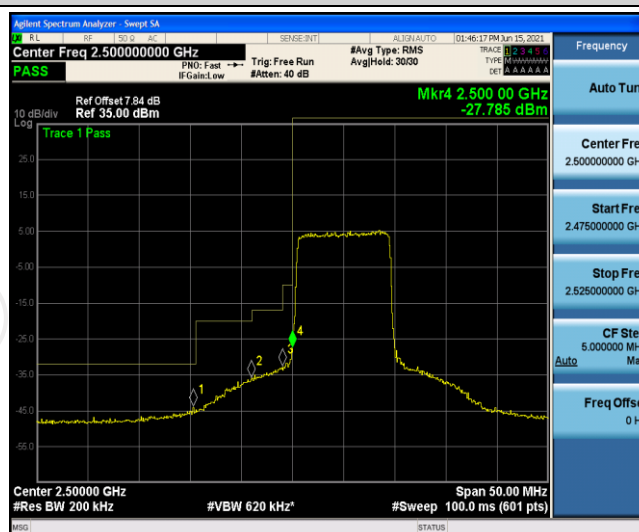
Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21400-50RB#0



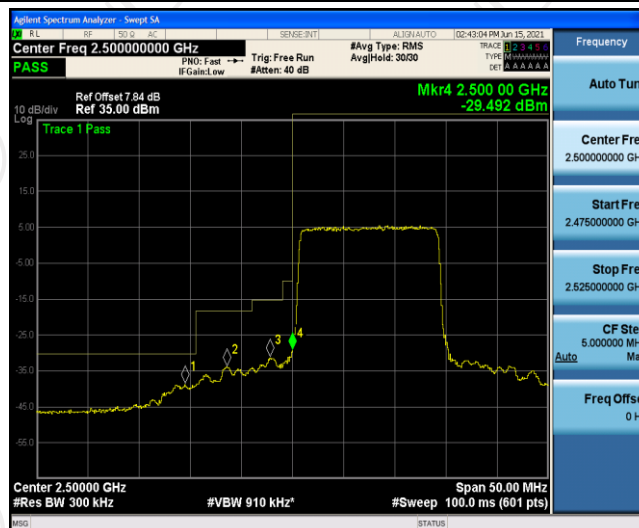
Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21375-75RB#0



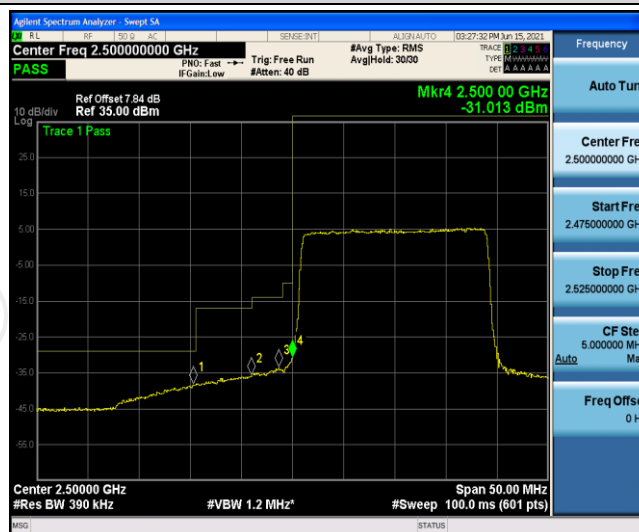
Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21375-75RB#0



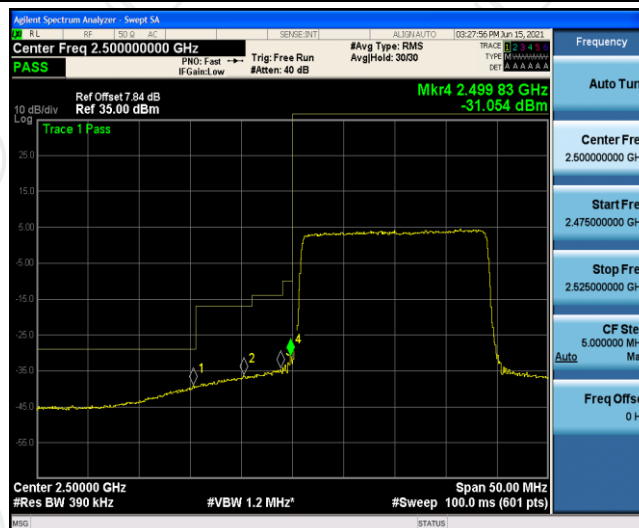
Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



AppendixE:Conducted SpuriousEmission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-63.11	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-50.78	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-35.39	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~5000MHz	-43.61	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:5000~12000MHz	-53.71	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range6:12000~26500MHz	-43.18	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-63.35	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-49.69	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.44	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-39.98	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-53.71	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.16	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-63.19	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-48.44	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-36.41	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~5000MHz	-43.67	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:5000~12000MHz	-53.74	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range6:12000~26500MHz	-43.31	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-63.96	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-49.8	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-35.64	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~5000MHz	-39.24	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:5000~12000MHz	-53.39	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range6:12000~26500MHz	-43.16	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-61.3	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.79	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.32	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-43.67	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-53.9	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range6:12000~26500MHz	-43.15	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-61.76	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-49.71	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-35.88	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~5000MHz	-39.5	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:5000~12000MHz	-54.07	PASS

Band7	5MHz	16QAM	21425	1RB#0	Range6:12000~26500MHz	-43.25	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-62.34	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-48.58	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-35.48	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~5000MHz	-43.74	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:5000~12000MHz	-54.08	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range6:12000~26500MHz	-43.26	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-60.61	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-50.11	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.51	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-43.72	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-54.1	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.3	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-62.6	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-50.75	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-36.44	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~5000MHz	-43.69	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:5000~12000MHz	-52.7	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range6:12000~26500MHz	-43.13	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-62.28	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-50.11	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-35.12	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~5000MHz	-43.64	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:5000~12000MHz	-53.9	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range6:12000~26500MHz	-43.35	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-60.51	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.35	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-35.89	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-39.66	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-53.86	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range6:12000~26500MHz	-43.11	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-63.67	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-48.98	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-35.67	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~5000MHz	-41.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:5000~12000MHz	-53.79	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range6:12000~26500MHz	-43.18	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-62.12	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-49.82	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-35.84	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~5000MHz	-40.59	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:5000~12000MHz	-54.1	PASS

Band7	15MHz	QPSK	20825	1RB#0	Range6:12000~26500MHz	-43.17	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-62.52	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-49.65	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.38	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-43.81	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-52.95	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.32	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-61.54	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-51.31	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-36.13	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~5000MHz	-40.75	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:5000~12000MHz	-54.11	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range6:12000~26500MHz	-43.39	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-63.96	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-48.66	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-36.08	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~5000MHz	-40.13	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:5000~12000MHz	-54.09	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range6:12000~26500MHz	-43.15	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-62.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-48.72	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.11	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-43.64	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-54.12	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range6:12000~26500MHz	-43.25	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-62.59	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-49.54	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-35.24	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~5000MHz	-43.24	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:5000~12000MHz	-54.14	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range6:12000~26500MHz	-43.33	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-62.7	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-49.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-35.55	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~5000MHz	-43.69	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:5000~12000MHz	-54.06	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range6:12000~26500MHz	-43.17	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-60.82	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-46.94	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.36	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-43.7	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-53.27	PASS

Band7	20MHz	QPSK	21100	1RB#0	Range6:12000~26500MHz	-43.23	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-62.27	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-50.12	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-36.55	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~5000MHz	-43.74	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:5000~12000MHz	-54.22	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range6:12000~26500MHz	-43.17	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-63.26	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-48.74	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-35.97	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~5000MHz	-41.06	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:5000~12000MHz	-54.12	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range6:12000~26500MHz	-43.29	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-63.83	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.64	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36.15	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-43.46	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-54.09	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range6:12000~26500MHz	-43.27	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-62.56	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-50.46	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-36.62	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~5000MHz	-39.6	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range5:5000~12000MHz	-54.05	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range6:12000~26500MHz	-43.27	PASS

Test Graphs

