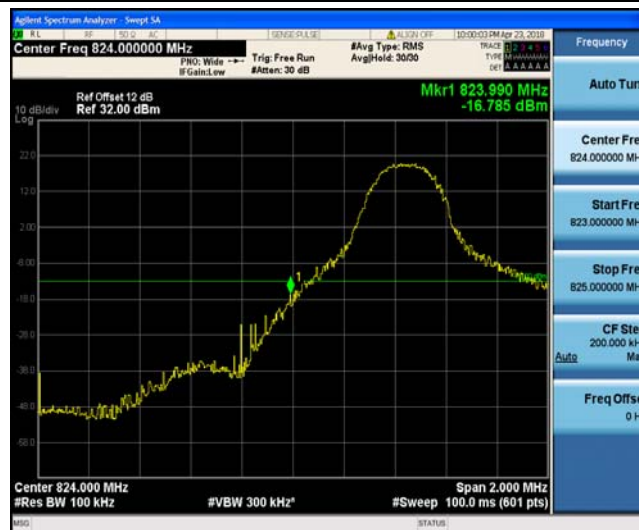




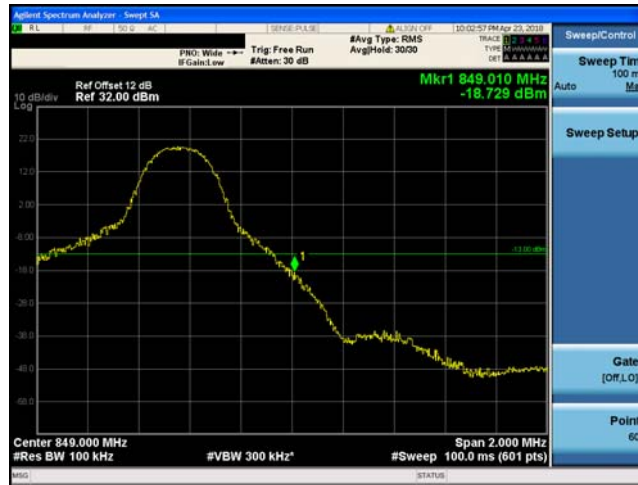
Band5_3MHz_16QAM_20635_15RB#0



Band5_5MHz_QPSK_20425_1RB#0



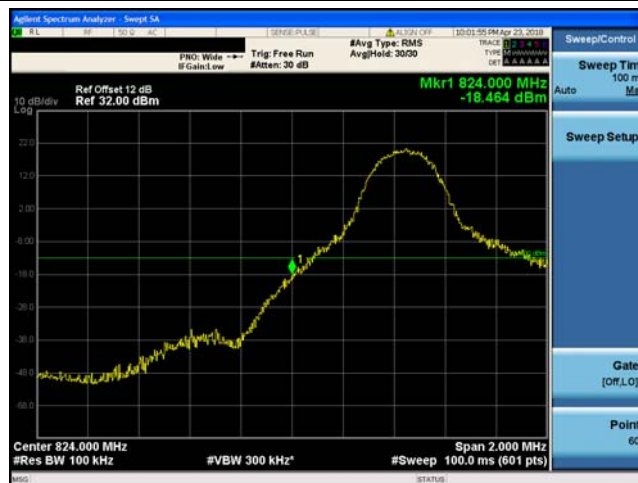
Band5_5MHz_QPSK_20425_25RB#0



Band5_5MHz_QPSK_20625_1RB#24



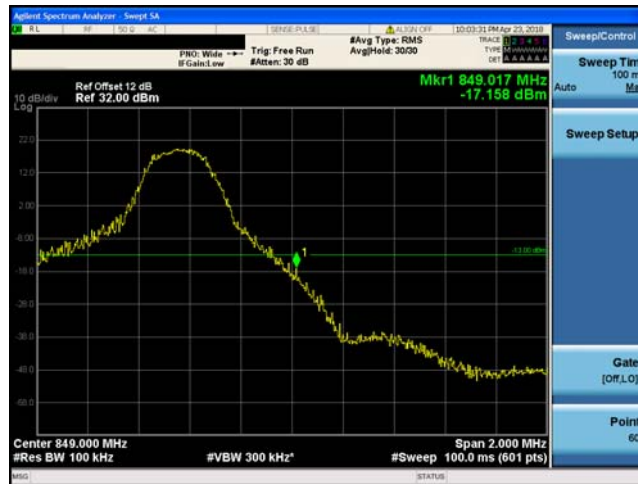
Band5_5MHz_QPSK_20625_25RB#0



Band5_5MHz_16QAM_20425_1RB#0



Band5_5MHz_16QAM_20425_25RB#0



Band5_5MHz_16QAM_20625_1RB#24



Band5_5MHz_16QAM_20625_25RB#0



Band5_10MHz_QPSK_20450_1RB#0



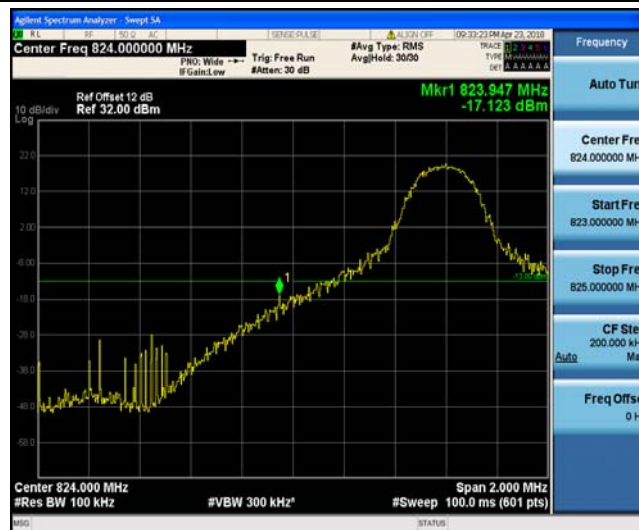
Band5_10MHz_QPSK_20450_50RB#0



Band5_10MHz_QPSK_20600_1RB#49



Band5_10MHz_QPSK_20600_50RB#0



Band5_10MHz_16QAM_20450_1RB#0



Band5_10MHz_16QAM_20450_50RB#0



Band5_10MHz_16QAM_20600_1RB#49



Band5_10MHz_16QAM_20600_50RB#0



Band7_5MHz_QPSK_20775_1RB#0



Band7_5MHz_QPSK_20775_25RB#0



Band7_5MHz_QPSK_21425_1RB#24



Band7_5MHz_QPSK_21425_25RB#0



Band7_5MHz_16QAM_20775_1RB#0



Band7_5MHz_16QAM_20775_25RB#0



Band7_5MHz_16QAM_21425_1RB#24



Band7_5MHz_16QAM_21425_25RB#0



Band7_10MHz_QPSK_20800_1RB#0



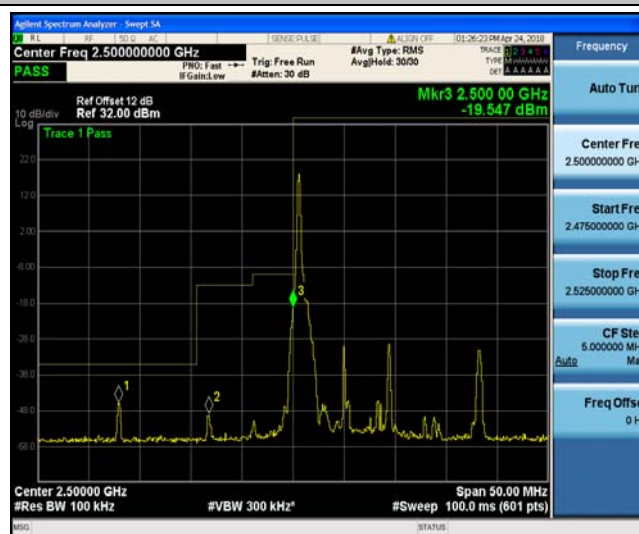
Band7_10MHz_QPSK_20800_50RB#0



Band7_10MHz_QPSK_21400_1RB#49



Band7_10MHz_QPSK_21400_50RB#0



Band7_10MHz_16QAM_20800_1RB#0



Band7_10MHz_16QAM_20800_50RB#0



Band7_10MHz_16QAM_21400_1RB#49



Band7_10MHz_16QAM_21400_50RB#0



Band7_15MHz_QPSK_20825_1RB#0



Band7_15MHz_QPSK_20825_75RB#0



Band7_15MHz_QPSK_21375_1RB#74



Band7_15MHz_QPSK_21375_75RB#0



Band7_15MHz_16QAM_20825_1RB#0



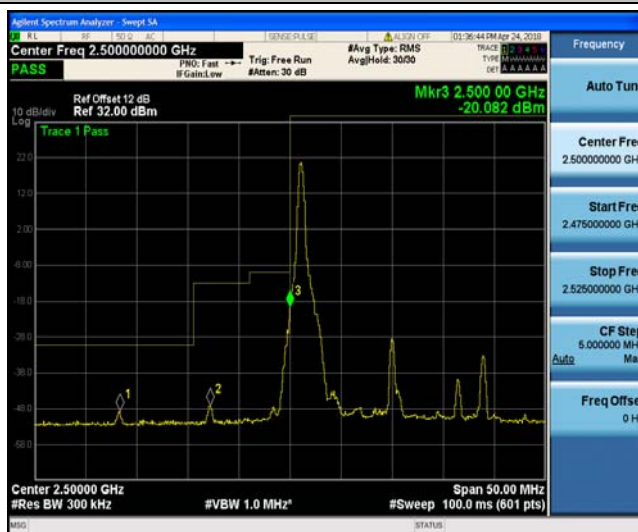
Band7_15MHz_16QAM_20825_75RB#0



Band7_15MHz_16QAM_21375_1RB#74



Band7_15MHz_16QAM_21375_75RB#0



Band7_20MHz_QPSK_20850_1RB#0



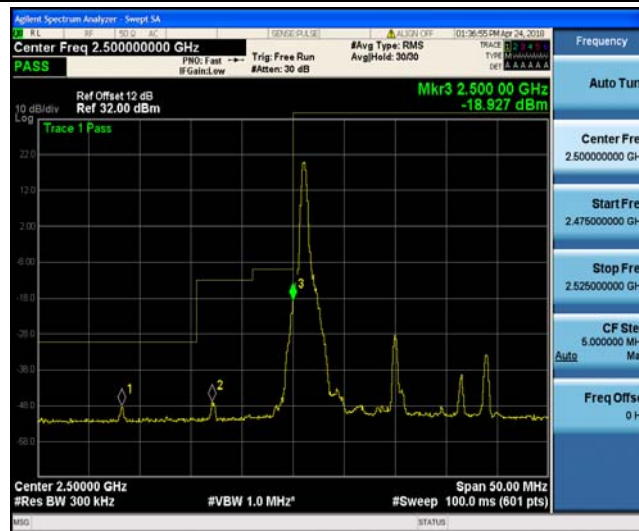
Band7_20MHz_QPSK_20850_100RB#0



Band7_20MHz_QPSK_21350_1RB#99



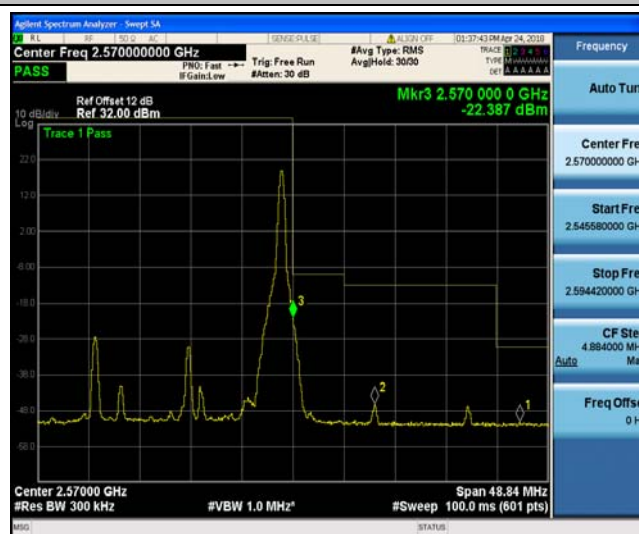
Band7_20MHz_QPSK_21350_100RB#0



Band7_20MHz_16QAM_20850_1RB#0



Band7_20MHz_16QAM_20850_100RB#0



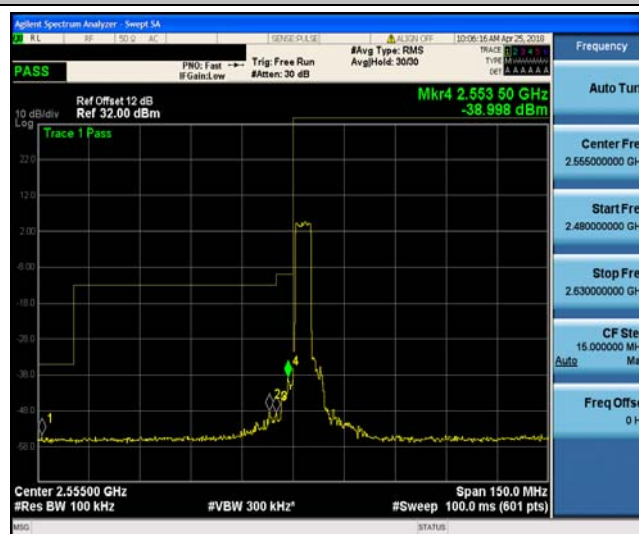
Band7_20MHz_16QAM_21350_1RB#99



Band7_20MHz_16QAM_21350_100RB#0



Band41_5MHz_QPSK_40265_1RB#0



Band41_5MHz_QPSK_40265_25RB#0



Band41_5MHz_QPSK_40740_1RB#24



Band41_5MHz_QPSK_40740_25RB#0



Band41_5MHz_QPSK_41215_1RB#24



Band41_5MHz_QPSK_41215_25RB#0



Band41_5MHz_16QAM_40265_1RB#0



Band41_5MHz_16QAM_40265_25RB#0



Band41_5MHz_16QAM_40740_1RB#24



Band41_5MHz_16QAM_40740_25RB#0



Band41_5MHz_16QAM_41215_1RB#24



Band41_5MHz_16QAM_41215_25RB#0



Band41_10MHz_QPSK_40290_1RB#0



Band41_10MHz_QPSK_40290_50RB#0



Band41_10MHz_QPSK_40740_1RB#49



Band41_10MHz_QPSK_40740_50RB#0



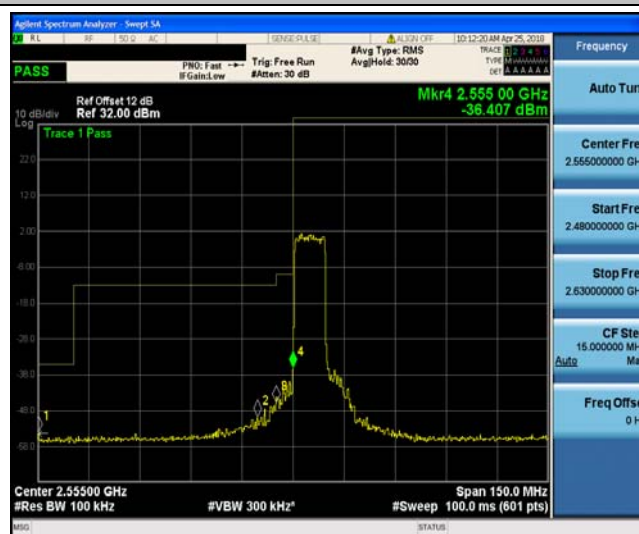
Band41_10MHz_QPSK_41190_1RB#49



Band41_10MHz_QPSK_41190_50RB#0



Band41_10MHz_16QAM_40290_1RB#0



Band41_10MHz_16QAM_40290_50RB#0



Band41_10MHz_16QAM_40740_1RB#49



Band41_10MHz_16QAM_40740_50RB#0



Band41_10MHz_16QAM_41190_1RB#49



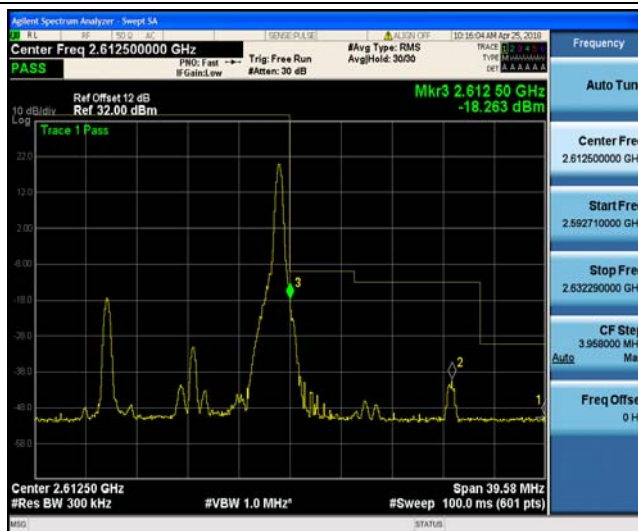
Band41_10MHz_16QAM_41190_50RB#0



Band41_15MHz_QPSK_40315_1RB#0



Band41_15MHz_QPSK_40315_75RB#0



Band41_15MHz_QPSK_40740_1RB#74



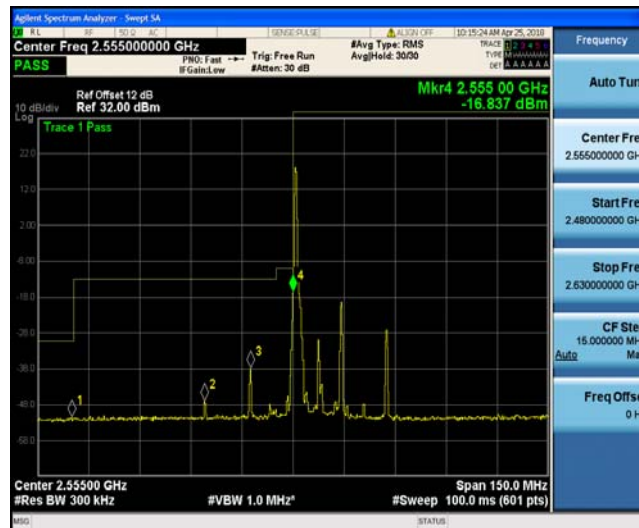
Band41_15MHz_QPSK_40740_75RB#0



Band41_15MHz_QPSK_41165_1RB#74



Band41_15MHz_QPSK_41165_75RB#0



Band41_15MHz_16QAM_40315_1RB#0



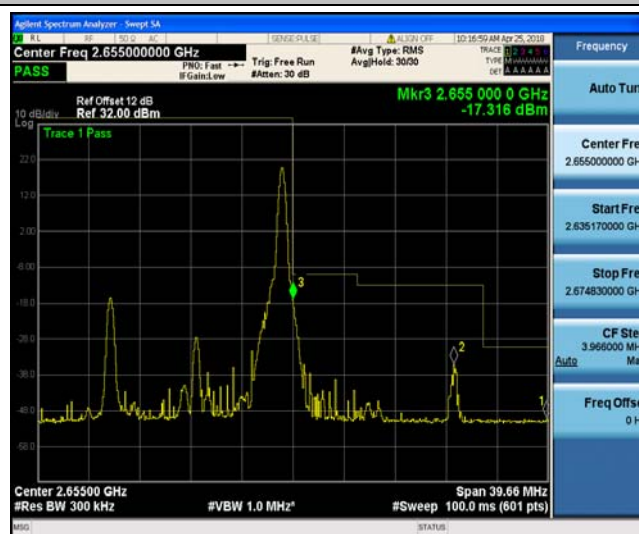
Band41_15MHz_16QAM_40315_75RB#0



Band41_15MHz_16QAM_40740_1RB#74



Band41_15MHz_16QAM_40740_75RB#0



Band41_15MHz_16QAM_41165_1RB#74



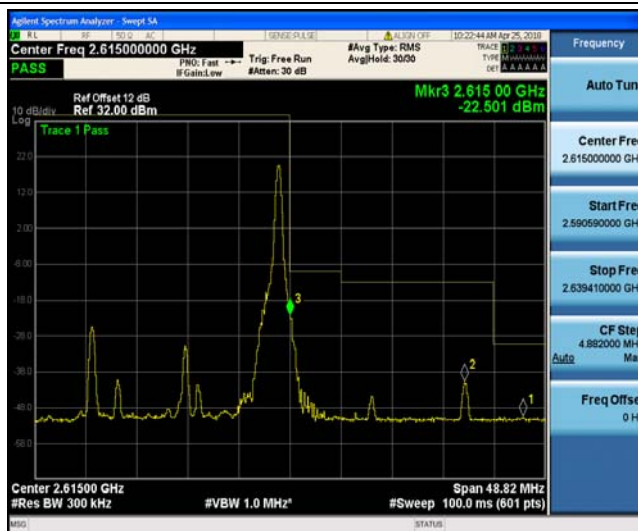
Band41_15MHz_16QAM_41165_75RB#0



Band41_20MHz_QPSK_40340_1RB#0



Band41_20MHz_QPSK_40340_100RB#0



Band41_20MHz_QPSK_40740_1RB#99



Band41_20MHz_QPSK_40740_100RB#0



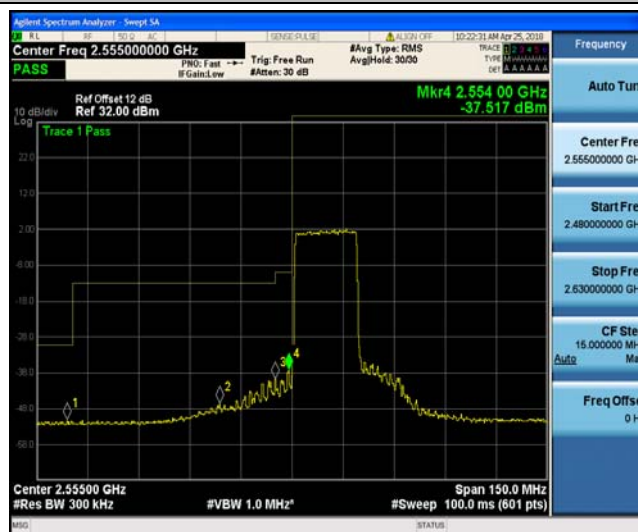
Band41_20MHz_QPSK_41140_1RB#99



Band41_20MHz_QPSK_41140_100RB#0



Band41_20MHz_16QAM_40340_1RB#0



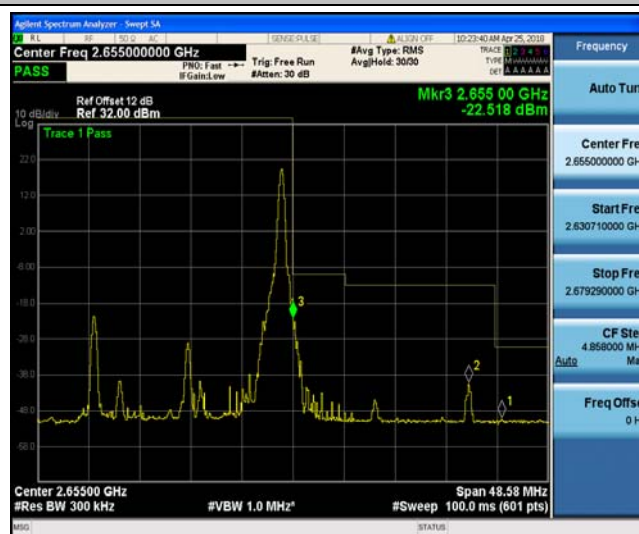
Band41_20MHz_16QAM_40340_100RB#0



Band41_20MHz_16QAM_40740_1RB#99



Band41_20MHz_16QAM_40740_100RB#0



Band41_20MHz_16QAM_41140_1RB#99



Band41_20MHz_16QAM_41140_100RB#0



8.5 Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-49.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~26000MHz	-33.03	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-48.64	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~26000MHz	-33.12	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-49.55	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~26000MHz	-33.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-49.65	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~26000MHz	-33.11	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-48.49	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~26000MHz	-33.04	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-49	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~26000MHz	-32.96	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-48.72	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~26000MHz	-32.93	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-49.06	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~26000MHz	-32.99	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-49.26	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~26000MHz	-33.14	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-49.4	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~26000MHz	-33.1	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.78	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~26000MHz	-32.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-47.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~26000MHz	-32.95	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-49.06	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~26000MHz	-33.14	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-49.34	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~26000MHz	-33.01	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-49.67	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~26000MHz	-33.11	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-48.99	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~26000MHz	-33.04	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-48.64	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~26000MHz	-33.19	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-48.75	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~26000MHz	-33.12	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-49.03	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~26000MHz	-32.92	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-48.82	PASS



Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~26000MHz	-33.14	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-48.65	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~26000MHz	-32.98	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-48.08	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~26000MHz	-33.01	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-48.78	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~26000MHz	-33.07	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-49.18	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~26000MHz	-33.08	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-48.66	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26000MHz	-33.68	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-49.7	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-33.64	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-50.13	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26000MHz	-33.62	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-48.53	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26000MHz	-33.77	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.1	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-33.68	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-49.46	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26000MHz	-33.65	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-49.47	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:1000~26000MHz	-33.47	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-49.75	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-33.62	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-49.23	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:1000~26000MHz	-33.63	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:30~1000MHz	-49.89	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:1000~26000MHz	-33.81	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.61	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-33.53	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:30~1000MHz	-48.67	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:1000~26000MHz	-33.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-49.41	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:1000~26000MHz	-33.78	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-49.84	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-33.7	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-49.59	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:1000~26000MHz	-33.72	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:30~1000MHz	-49.67	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:1000~26000MHz	-33.61	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.26	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-33.75	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-49.86	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:1000~26000MHz	-33.63	PASS



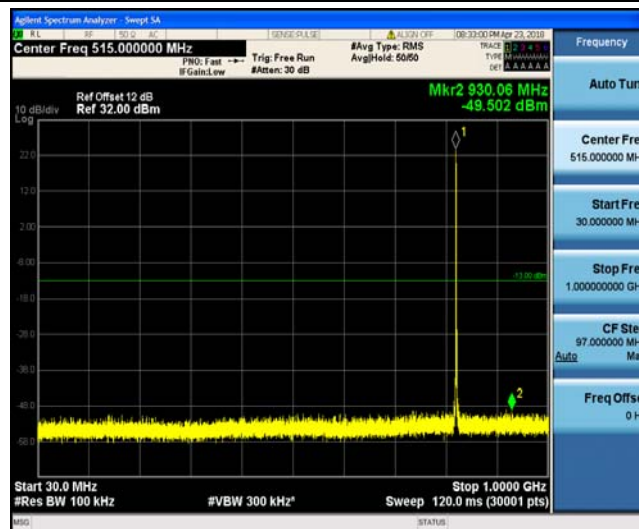
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-49.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26000MHz	-33.67	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-49.26	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-33.88	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-49.87	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26000MHz	-33.74	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-49.51	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26000MHz	-33.77	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.57	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-33.68	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-49.67	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26000MHz	-33.54	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range1:30~1000MHz	-49.14	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range2:1000~26000MHz	-33.72	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-49.65	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range2:1000~26000MHz	-33.51	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-49.58	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~26000MHz	-33.64	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range1:30~1000MHz	-49.47	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range2:1000~26000MHz	-33.48	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-49.69	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range2:1000~26000MHz	-33.64	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-49.67	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~26000MHz	-33.7	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:30~1000MHz	-49.15	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:1000~26000MHz	-33.72	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-48.76	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range2:1000~26000MHz	-33.36	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-49.48	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~26000MHz	-33.43	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:30~1000MHz	-49.84	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:1000~26000MHz	-33.63	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-50.07	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range2:1000~26000MHz	-33.52	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-49.09	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~26000MHz	-33.56	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range1:30~1000MHz	-48.39	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range2:1000~26000MHz	-33.76	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-49.27	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range2:1000~26000MHz	-33.84	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range1:30~1000MHz	-49.2	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range2:1000~26000MHz	-33.58	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range1:30~1000MHz	-49.85	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range2:1000~26000MHz	-33.71	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-50.12	PASS



Band41	15MHz	16QAM	40740	1RB#0	Range2:1000~26000MHz	-33.64	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range1:30~1000MHz	-49.19	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range2:1000~26000MHz	-33.56	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range1:30~1000MHz	-48.87	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range2:1000~26000MHz	-33.68	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-48.66	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range2:1000~26000MHz	-33.55	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-48.68	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~26000MHz	-33.7	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range1:30~1000MHz	-49.69	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range2:1000~26000MHz	-33.53	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-49.38	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range2:1000~26000MHz	-33.52	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-48.96	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~26000MHz	-33.79	PASS



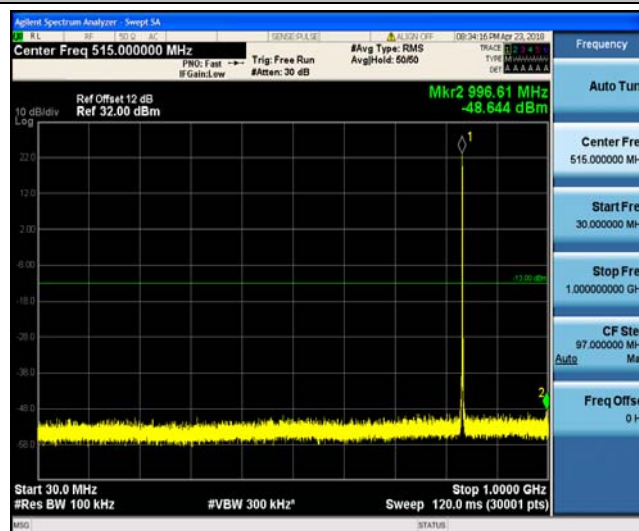
Test Graphs



Band5_1.4MHz_QPSK_20407_1RB#0



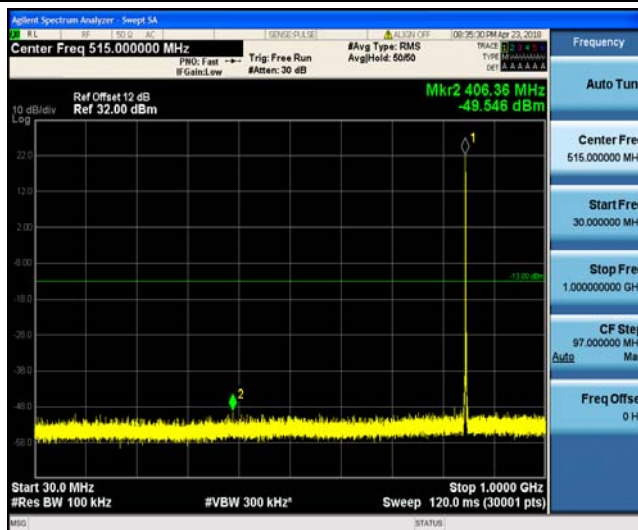
Band5_1.4MHz_QPSK_20407_1RB#0



Band5_1.4MHz_QPSK_20525_1RB#0



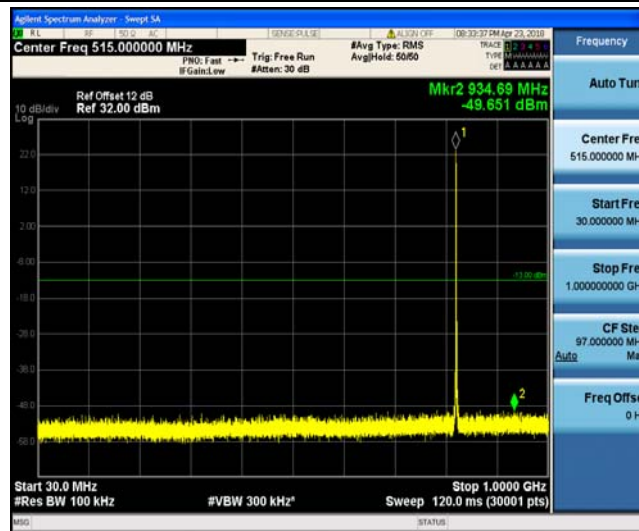
Band5_1.4MHz_QPSK_20525_1RB#0



Band5_1.4MHz_QPSK_20643_1RB#0



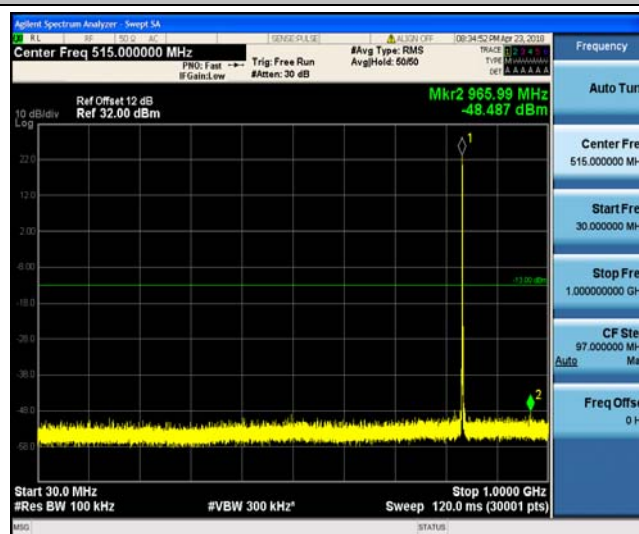
Band5_1.4MHz_QPSK_20643_1RB#0



Band5_1.4MHz_16QAM_20407_1RB#0



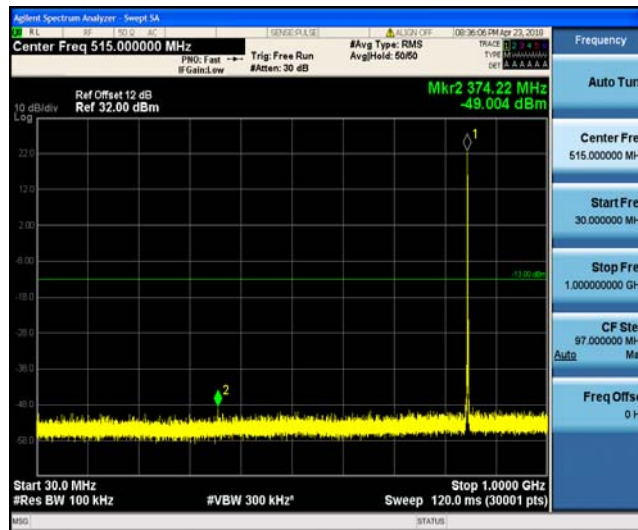
Band5_1.4MHz_16QAM_20407_1RB#0



Band5_1.4MHz_16QAM_20525_1RB#0



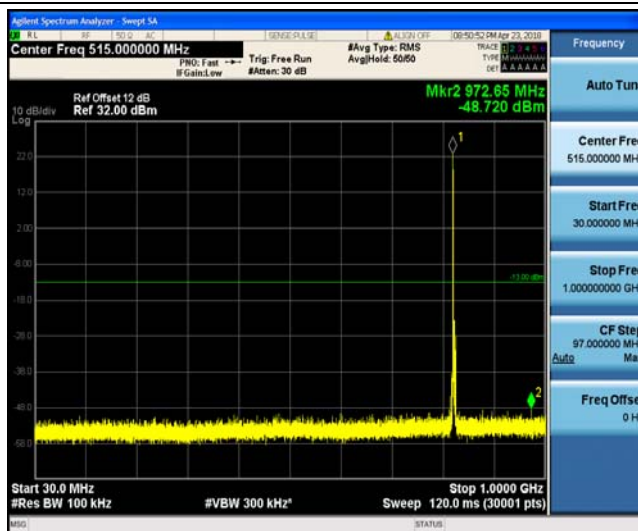
Band5_1.4MHz_16QAM_20525_1RB#0



Band5_1.4MHz_16QAM_20643_1RB#0



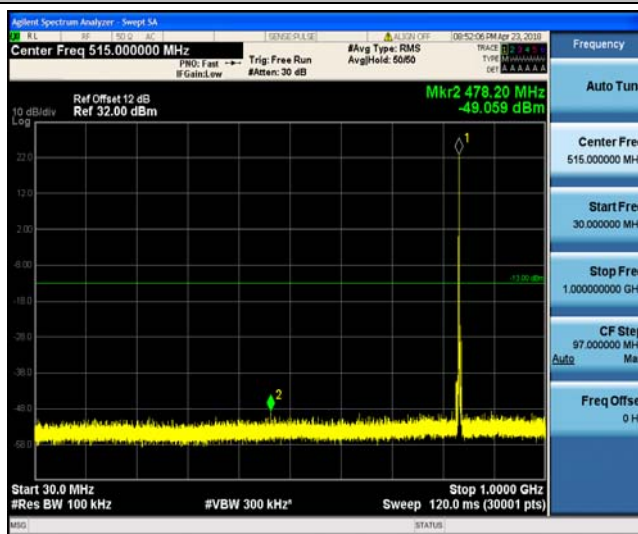
Band5_1.4MHz_16QAM_20643_1RB#0



Band5_3MHz_QPSK_20415_1RB#0



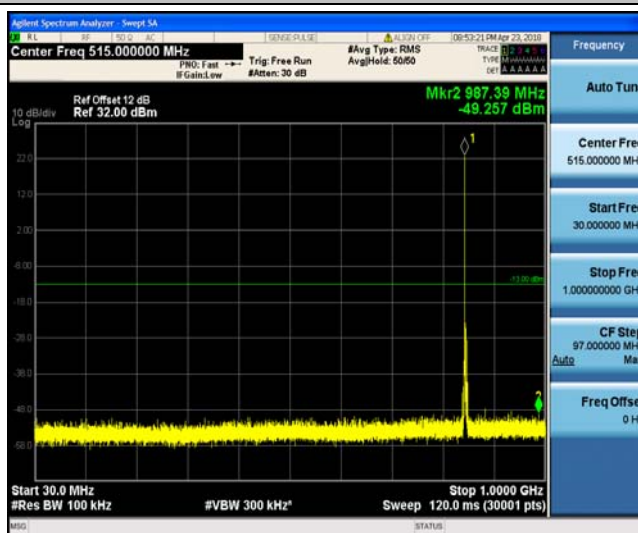
Band5_3MHz_QPSK_20415_1RB#0



Band5_3MHz_QPSK_20525_1RB#0



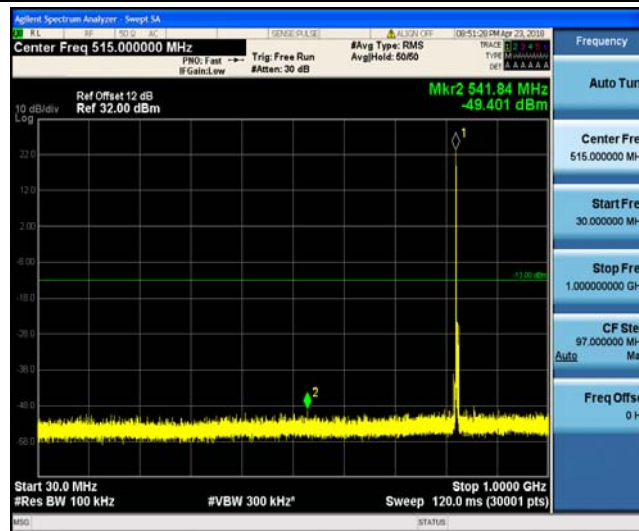
Band5_3MHz_QPSK_20525_1RB#0



Band5_3MHz_QPSK_20635_1RB#0



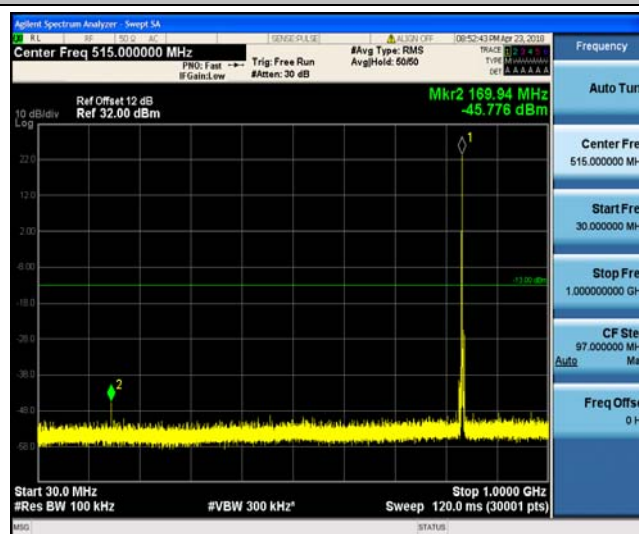
Band5_3MHz_QPSK_20635_1RB#0



Band5_3MHz_16QAM_20415_1RB#0



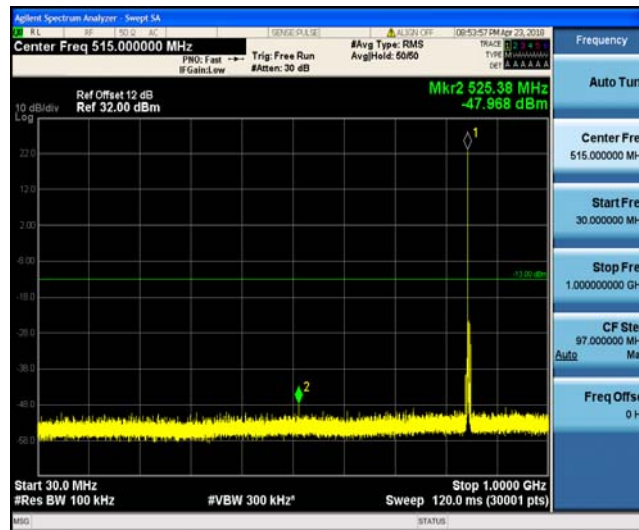
Band5_3MHz_16QAM_20415_1RB#0



Band5_3MHz_16QAM_20525_1RB#0



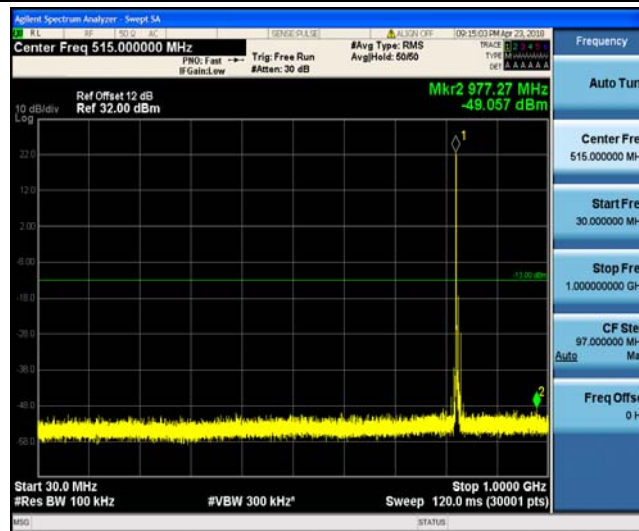
Band5_3MHz_16QAM_20525_1RB#0



Band5_3MHz_16QAM_20635_1RB#0



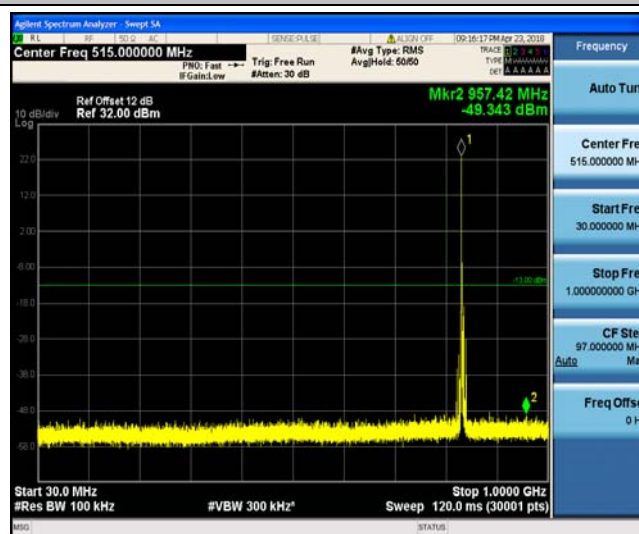
Band5_3MHz_16QAM_20635_1RB#0



Band5_5MHz_QPSK_20425_1RB#0



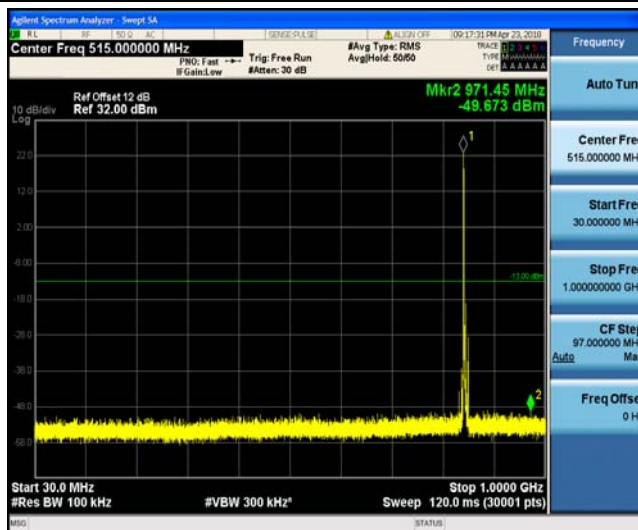
Band5_5MHz_QPSK_20425_1RB#0



Band5_5MHz_QPSK_20525_1RB#0



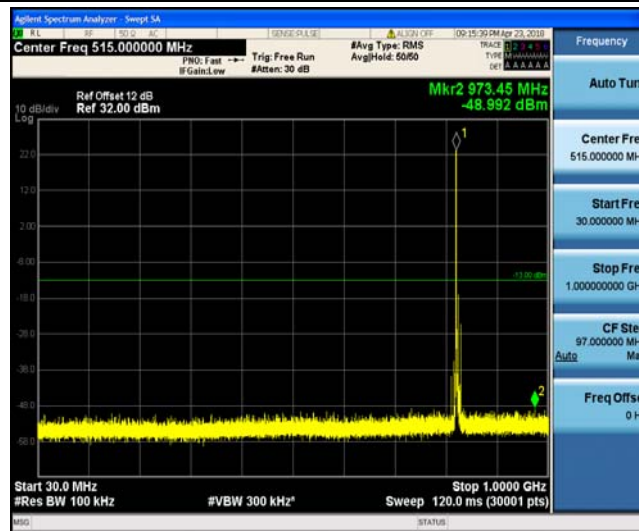
Band5_5MHz_QPSK_20525_1RB#0



Band5_5MHz_QPSK_20625_1RB#0



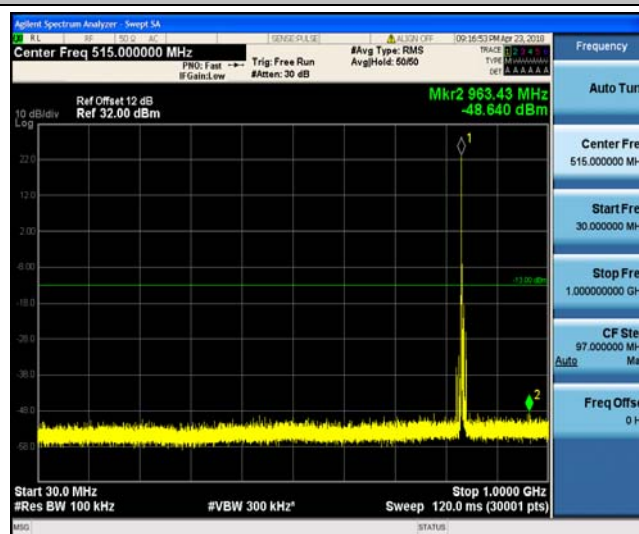
Band5_5MHz_QPSK_20625_1RB#0



Band5_5MHz_16QAM_20425_1RB#0



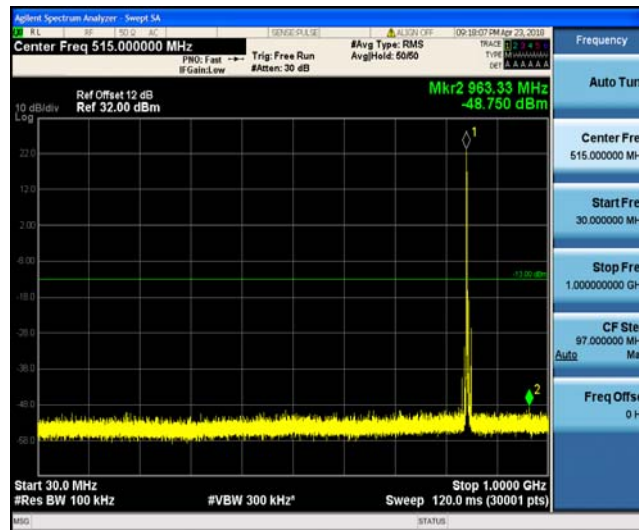
Band5_5MHz_16QAM_20425_1RB#0



Band5_5MHz_16QAM_20525_1RB#0



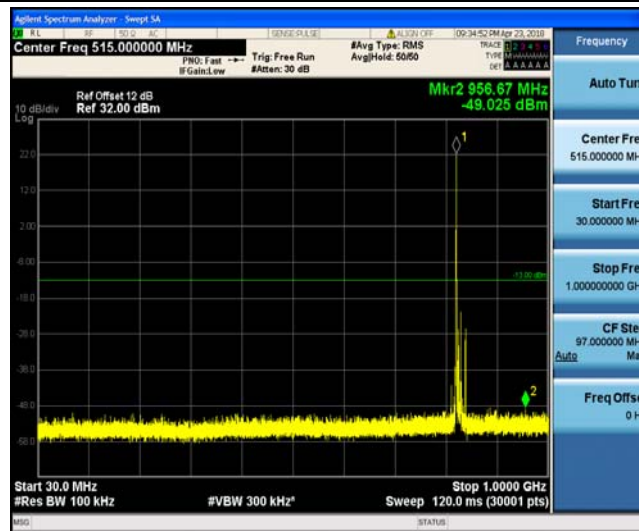
Band5_5MHz_16QAM_20525_1RB#0



Band5_5MHz_16QAM_20625_1RB#0



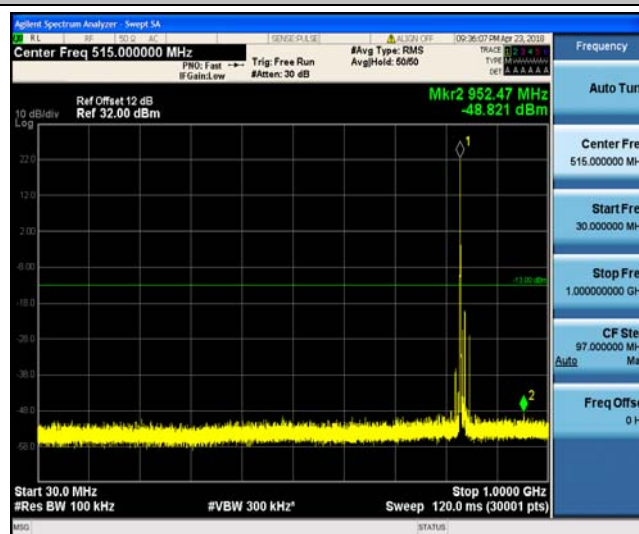
Band5_5MHz_16QAM_20625_1RB#0



Band5_10MHz_QPSK_20450_1RB#0



Band5_10MHz_QPSK_20450_1RB#0



Band5_10MHz_QPSK_20525_1RB#0