

Test Graphs

Channel Bandwidth: 1.4 MHz

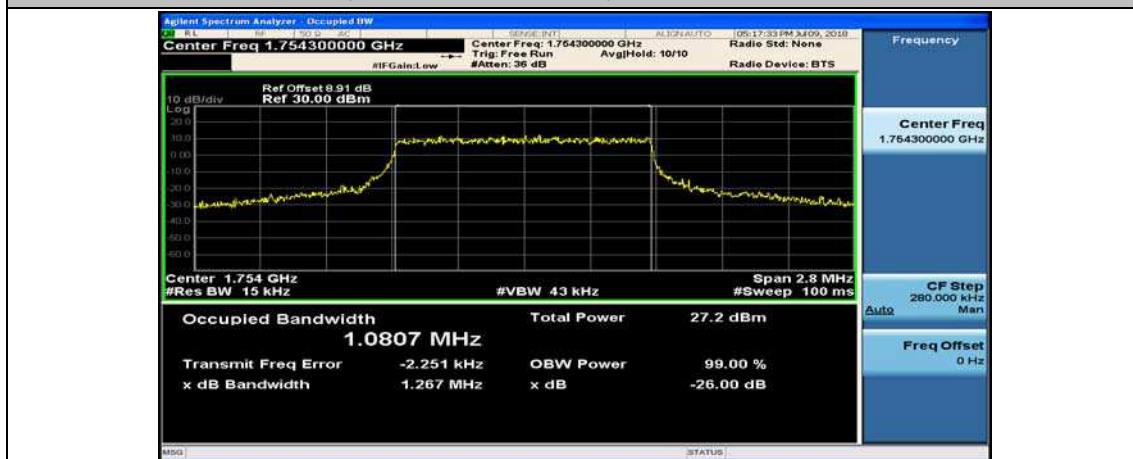
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_6RB#0



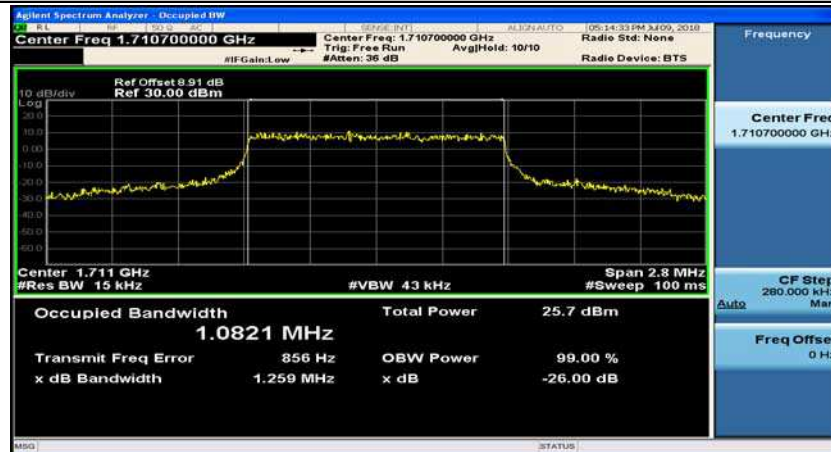
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_6RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_6RB#0



(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0



(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0

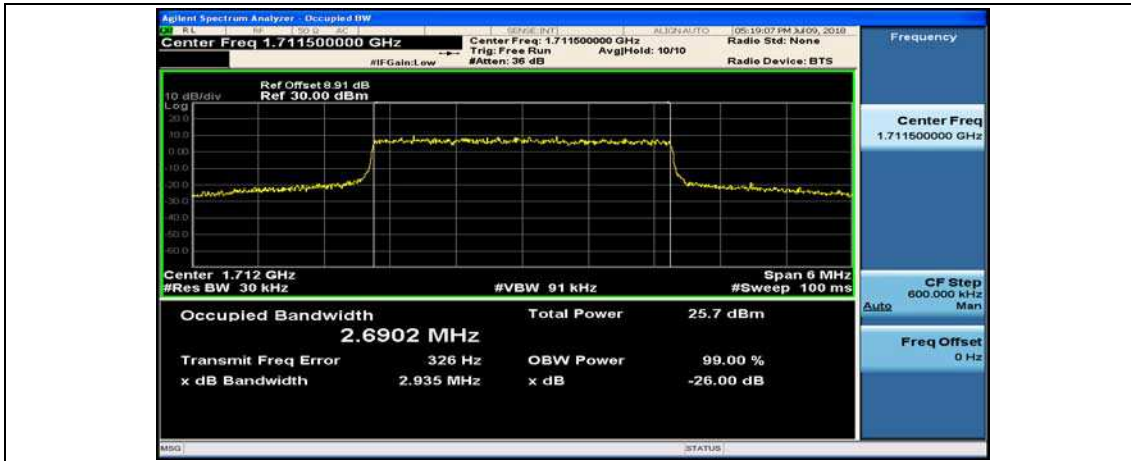


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_6RB#0

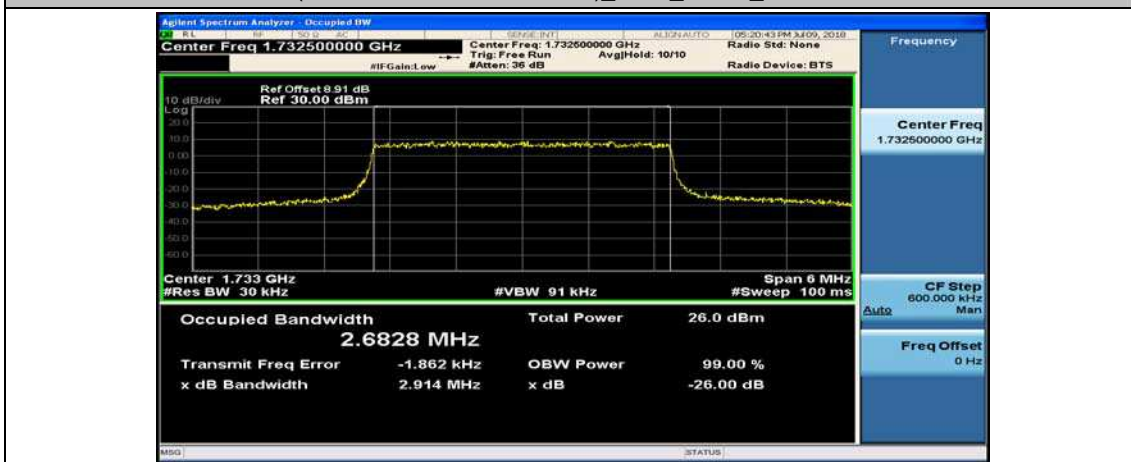


Channel Bandwidth: 3 MHz

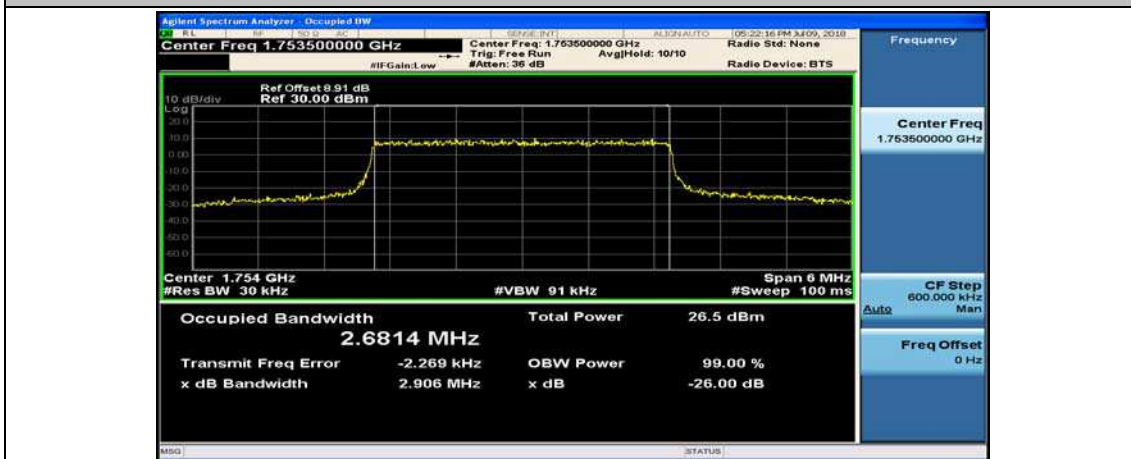
(Channel Bandwidth: 3 MHz)_LCH_QPSK_15RB#0



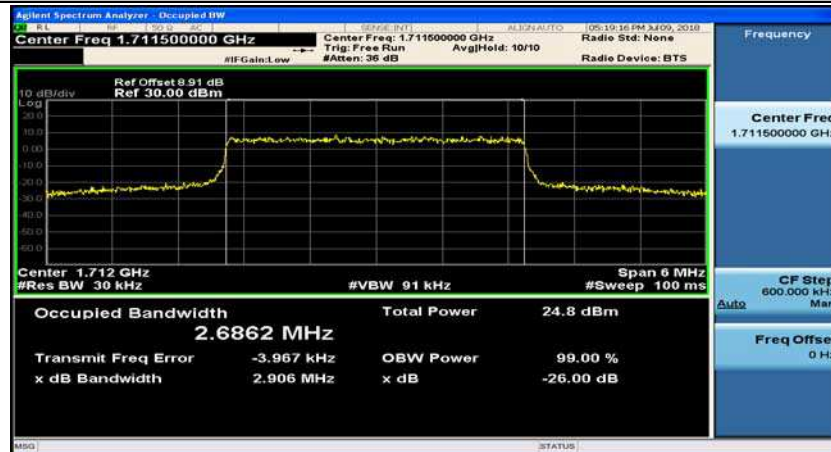
(Channel Bandwidth: 3 MHz)_MCH_QPSK_15RB#0



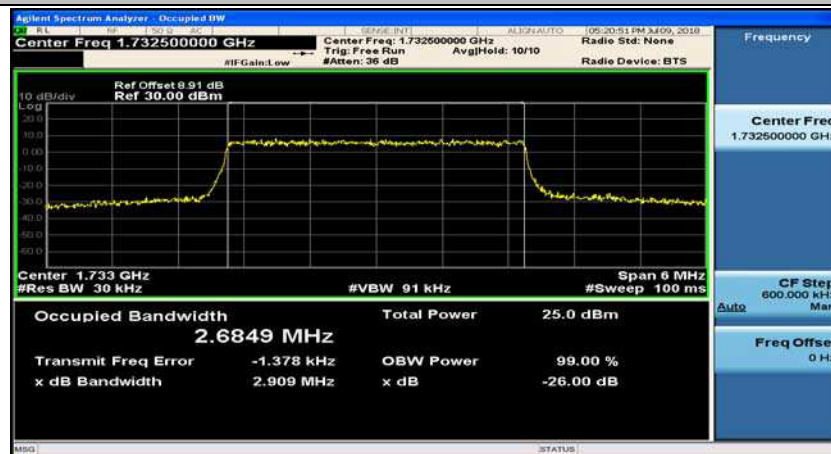
(Channel Bandwidth: 3 MHz)_HCH_QPSK_15RB#0



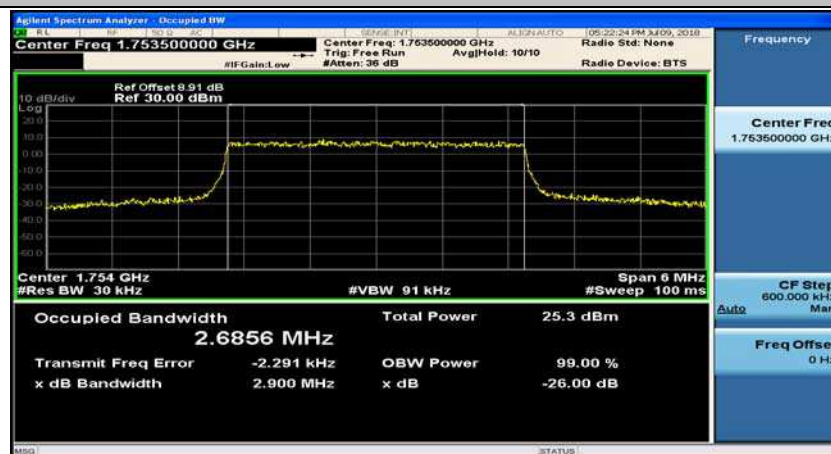
(Channel Bandwidth: 3 MHz)_LCH_16QAM_15RB#0



(Channel Bandwidth: 3 MHz)_MCH_16QAM_15RB#0

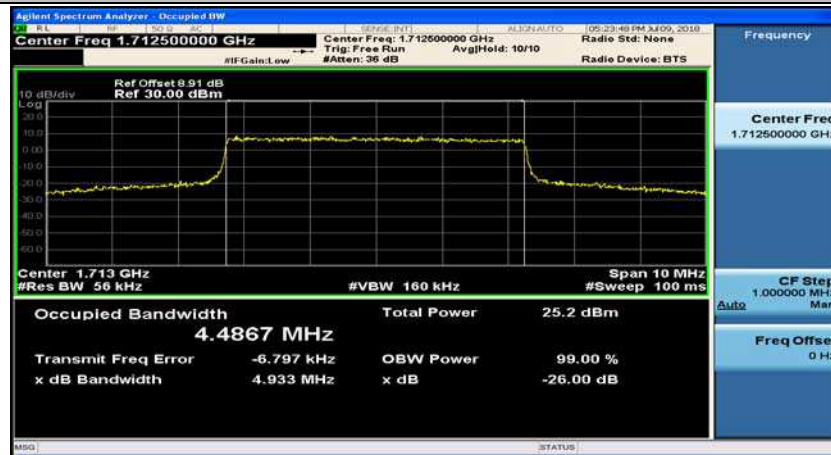


(Channel Bandwidth: 3 MHz)_HCH_16QAM_15RB#0

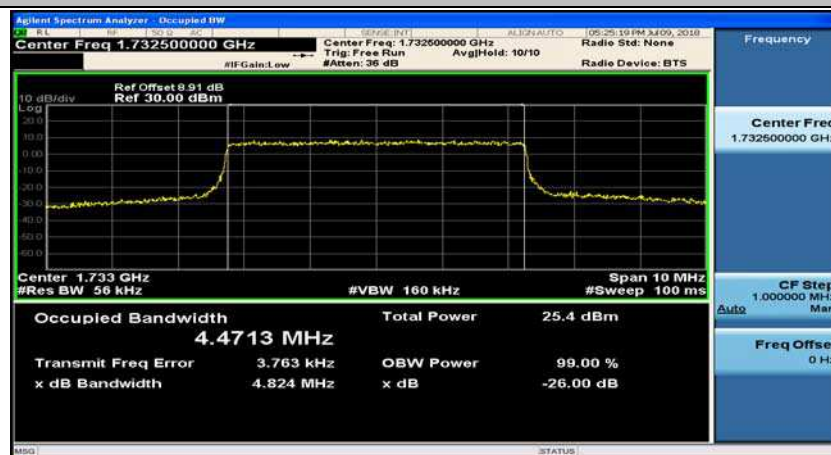


Channel Bandwidth: 5 MHz

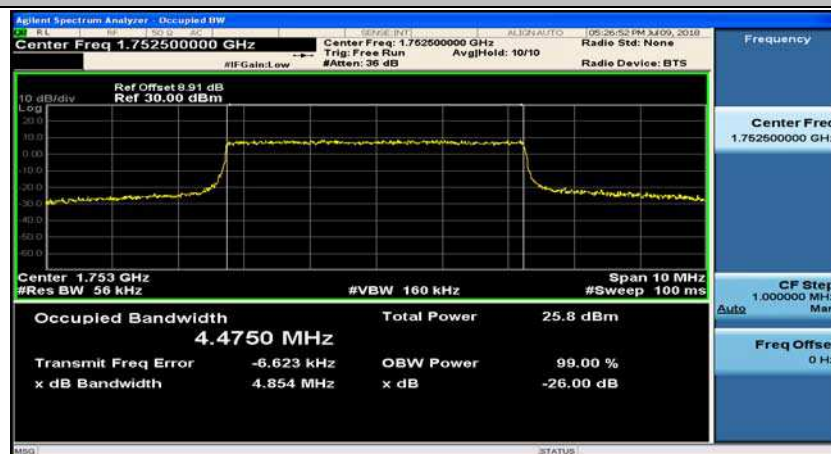
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



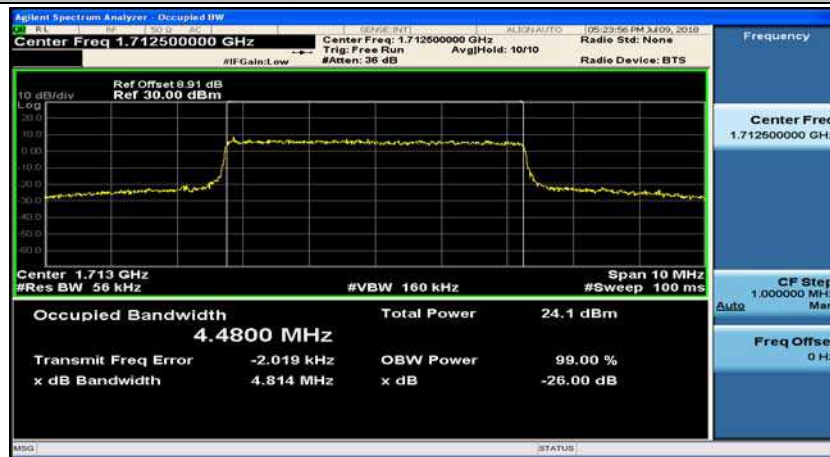
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



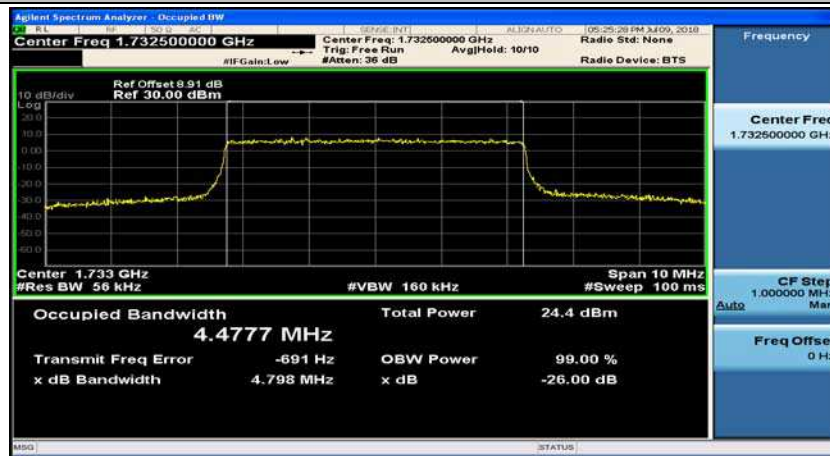
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



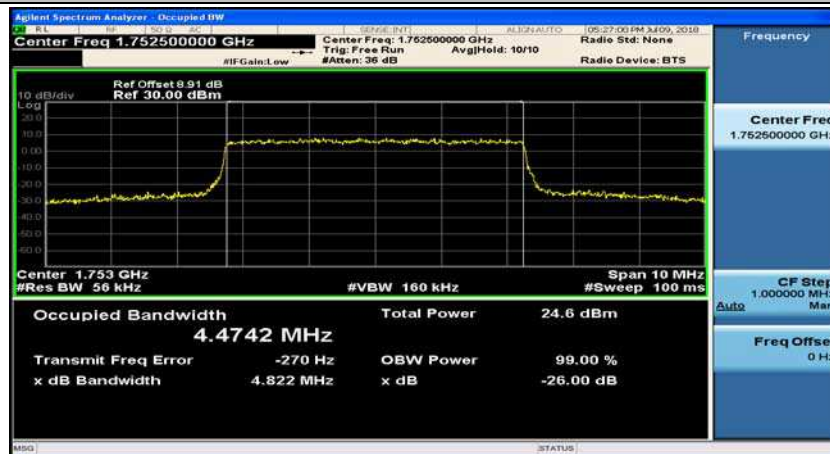
(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0

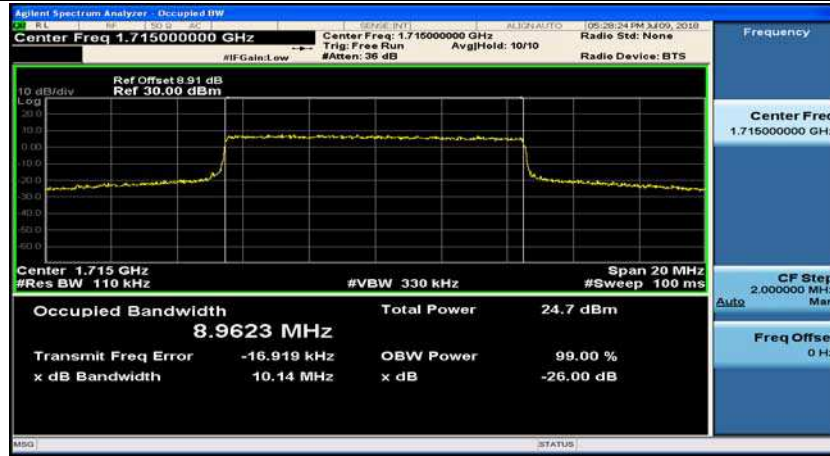


(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz

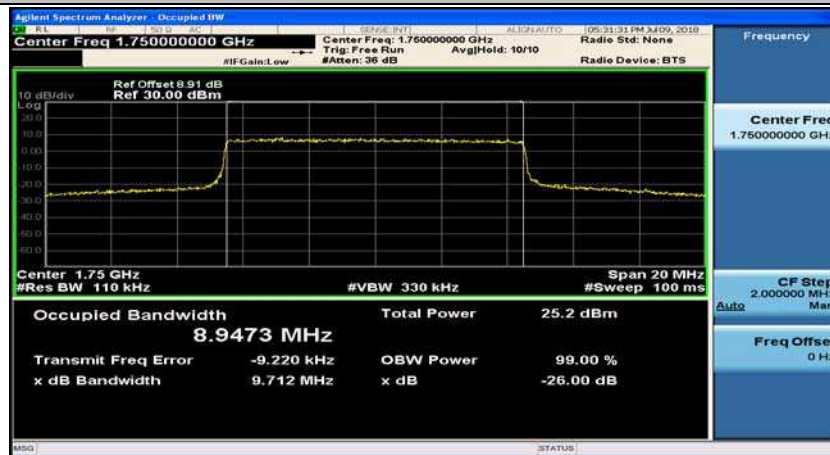
Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0



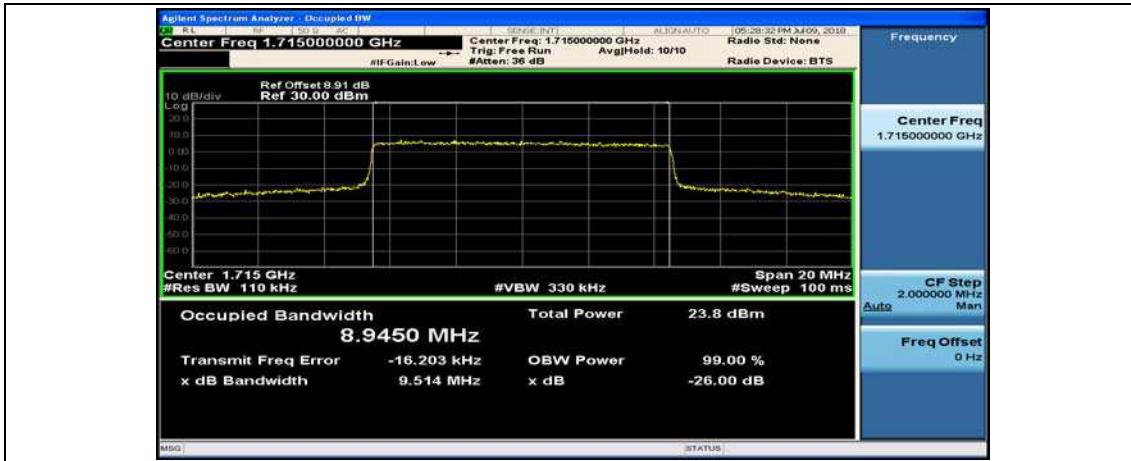
Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0



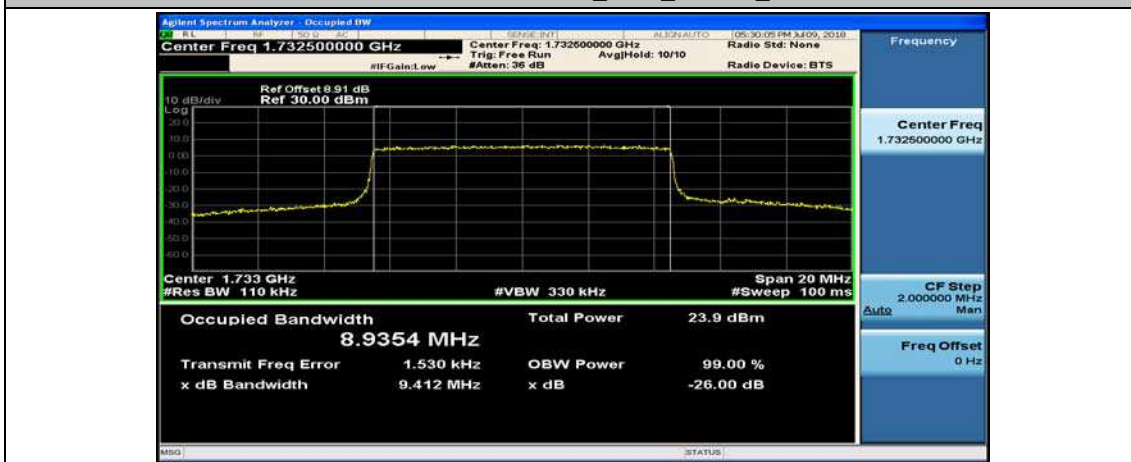
Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0



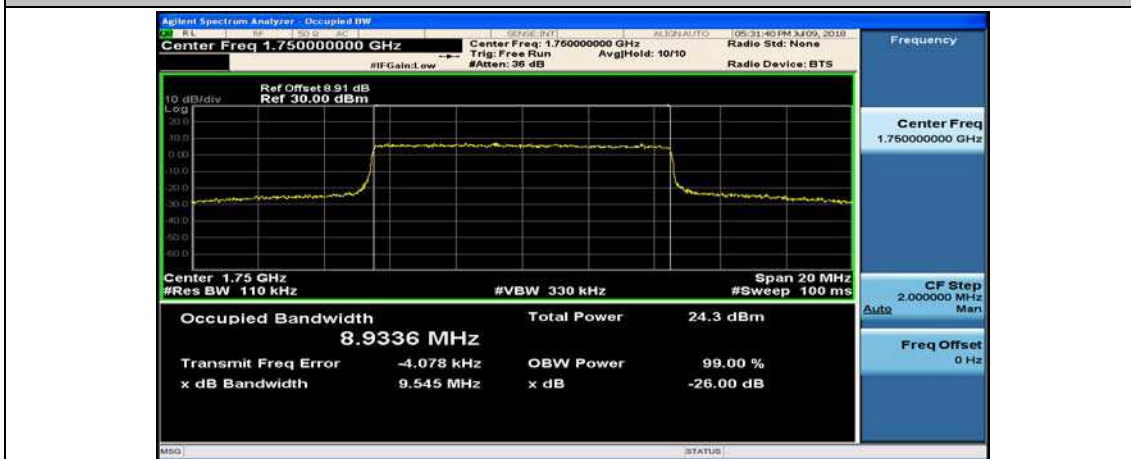
Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0

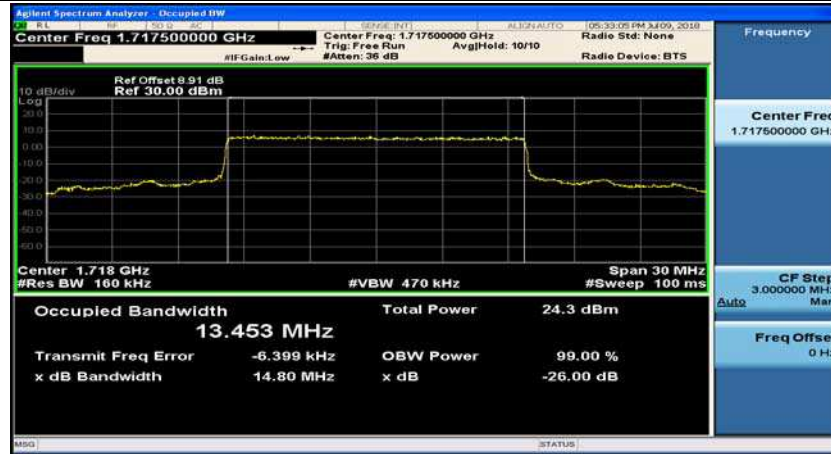


Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

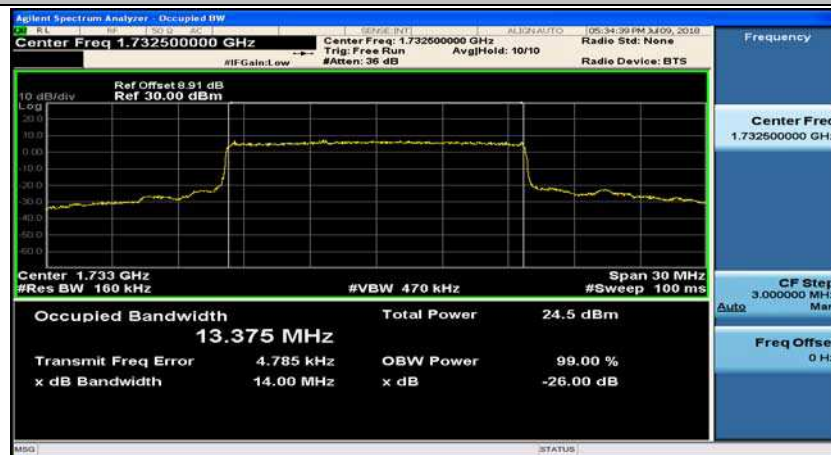


Channel Bandwidth: 15 MHz

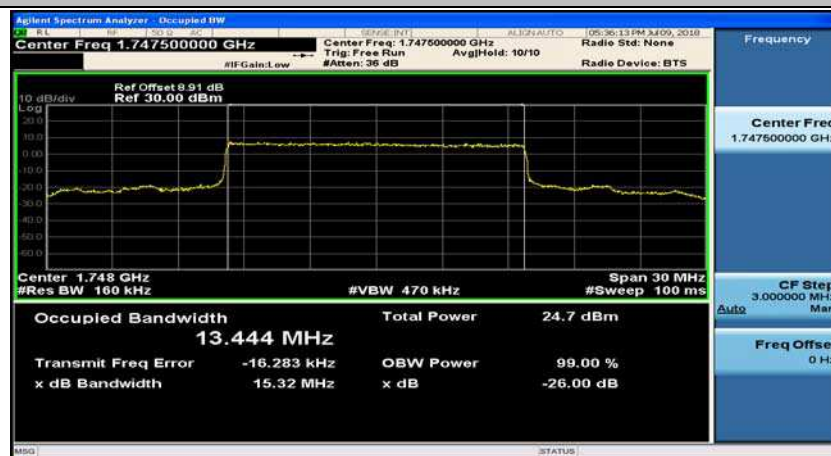
(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0



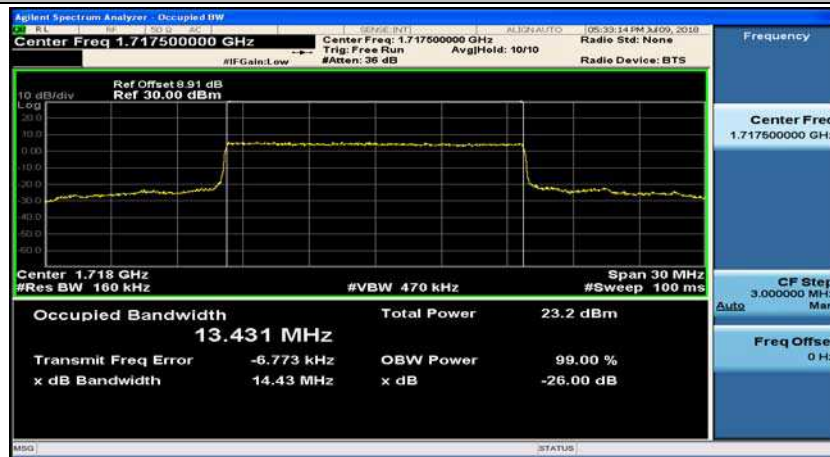
(Channel Bandwidth:15 MHz)_MCH_QPSK_75RB#0



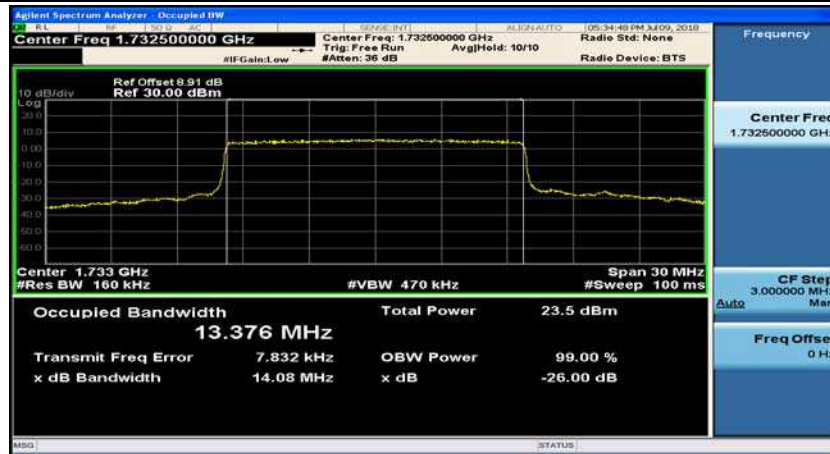
(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0



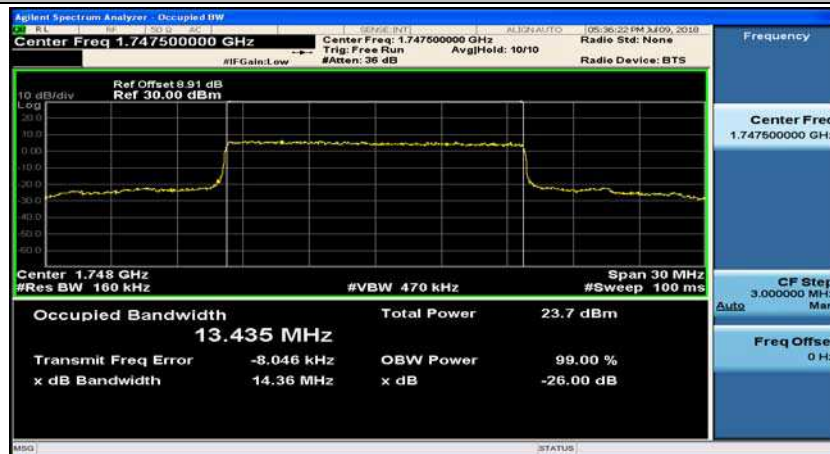
(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0



(Channel Bandwidth:15 MHz)_MCH_16QAM_75RB#0

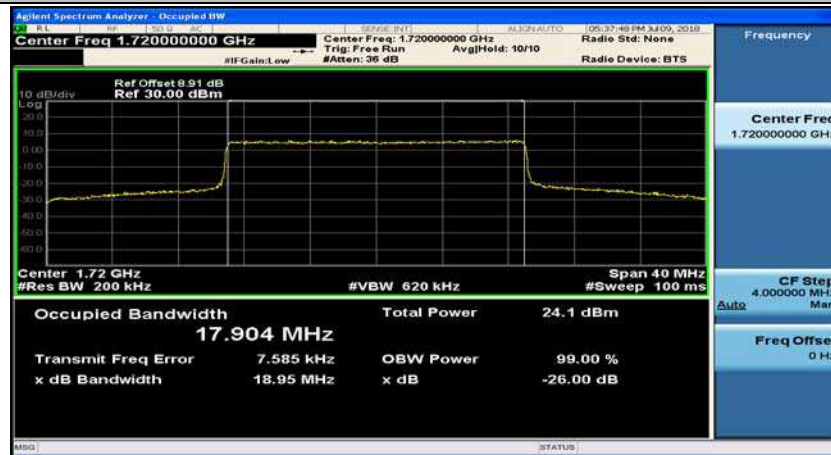


(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0

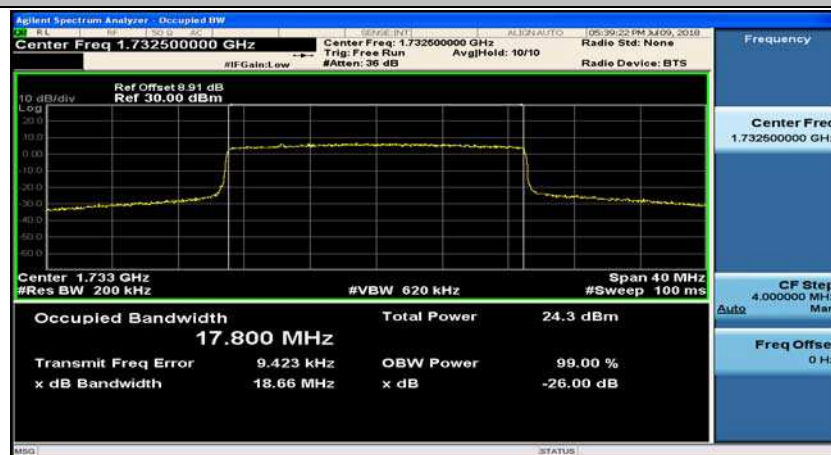


Channel Bandwidth: 20 MHz

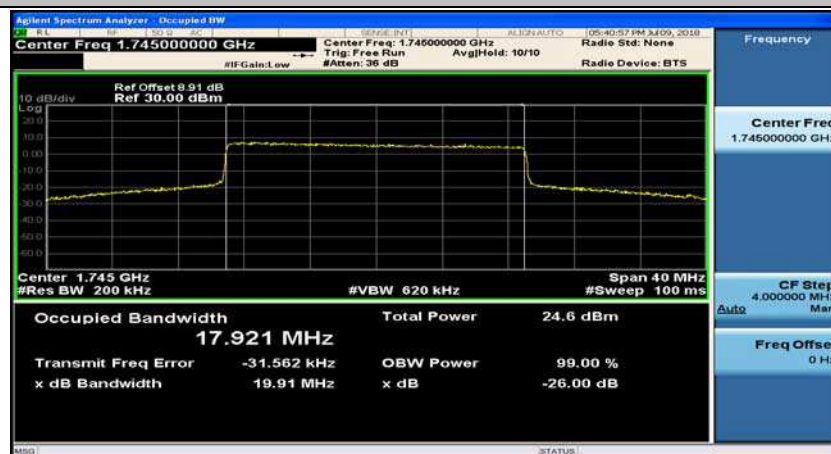
(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0



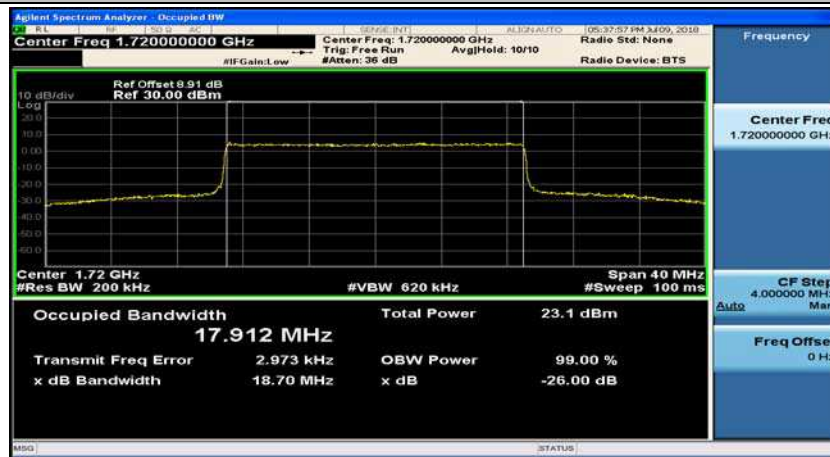
(Channel Bandwidth:20 MHz)_MCH_QPSK_100RB#0



(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0



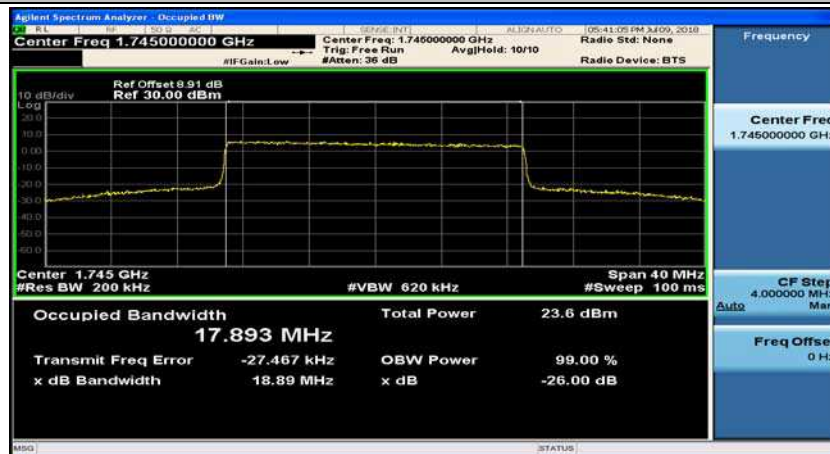
(Channel Bandwidth:20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth:20 MHz)_MCH_16QAM_100RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0



Appendix D: Band Edge

Test Graphs

Channel Bandwidth: 1.4 MHz

Note: All RB is tested, only plots of full RB is reported.

(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_6RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_6RB#0



(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_6RB#0



Channel Bandwidth: 3 MHz

(Channel Bandwidth: 3 MHz)_LCH_QPSK_15RB#0



(Channel Bandwidth: 3 MHz)_HCH_QPSK_15RB#0



(Channel Bandwidth: 3 MHz)_LCH_16QAM_15RB#0



(Channel Bandwidth: 3 MHz)_HCH_16QAM_15RB#0



Channel Bandwidth: 5 MHz

(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0



Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0



Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0



Channel Bandwidth: 15 MHz

(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0



(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0



(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0



(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0



Channel Bandwidth: 20 MHz

(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0



(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0



(Channel Bandwidth:20 MHz)_LCH_16QAM_100RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0



Appendix E: Conducted Spurious Emission

Test Result

Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
1.4MHz	QPSK	19957	1RB#0	Range1:0.009~0.15MHz	-57.64	PASS
1.4MHz	QPSK	19957	1RB#0	Range2:0.15~30MHz	-61.63	PASS
1.4MHz	QPSK	19957	1RB#0	Range3:30~1000MHz	-58.08	PASS
1.4MHz	QPSK	19957	1RB#0	Range4:1000~5000MHz	-49.93	PASS
1.4MHz	QPSK	19957	1RB#0	Range5:5000~12000MHz	-62.53	PASS
1.4MHz	QPSK	19957	1RB#0	Range6:12000~18000MHz	-58.4	PASS
1.4MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-58.48	PASS
1.4MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-62.26	PASS
1.4MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-58.54	PASS
1.4MHz	QPSK	20175	1RB#0	Range4:1000~5000MHz	-49.86	PASS
1.4MHz	QPSK	20175	1RB#0	Range5:5000~12000MHz	-62.67	PASS
1.4MHz	QPSK	20175	1RB#0	Range6:12000~18000MHz	-58.51	PASS
1.4MHz	QPSK	20393	1RB#0	Range1:0.009~0.15MHz	-58.29	PASS
1.4MHz	QPSK	20393	1RB#0	Range2:0.15~30MHz	-63.58	PASS
1.4MHz	QPSK	20393	1RB#0	Range3:30~1000MHz	-58.88	PASS
1.4MHz	QPSK	20393	1RB#0	Range4:1000~5000MHz	-49.74	PASS
1.4MHz	QPSK	20393	1RB#0	Range5:5000~12000MHz	-62.7	PASS
1.4MHz	QPSK	20393	1RB#0	Range6:12000~18000MHz	-58.43	PASS
1.4MHz	16QAM	19957	1RB#0	Range1:0.009~0.15MHz	-56.93	PASS
1.4MHz	16QAM	19957	1RB#0	Range2:0.15~30MHz	-61.64	PASS
1.4MHz	16QAM	19957	1RB#0	Range3:30~1000MHz	-58.84	PASS
1.4MHz	16QAM	19957	1RB#0	Range4:1000~5000MHz	-49.93	PASS
1.4MHz	16QAM	19957	1RB#0	Range5:5000~12000MHz	-62.86	PASS
1.4MHz	16QAM	19957	1RB#0	Range6:12000~18000MHz	-58.45	PASS
1.4MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-58.8	PASS
1.4MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-63.77	PASS
1.4MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-58.6	PASS
1.4MHz	16QAM	20175	1RB#0	Range4:1000~5000MHz	-49.87	PASS
1.4MHz	16QAM	20175	1RB#0	Range5:5000~12000MHz	-62.46	PASS
1.4MHz	16QAM	20175	1RB#0	Range6:12000~18000MHz	-58.61	PASS
1.4MHz	16QAM	20393	1RB#0	Range1:0.009~0.15MHz	-59.03	PASS
1.4MHz	16QAM	20393	1RB#0	Range2:0.15~30MHz	-63.83	PASS
1.4MHz	16QAM	20393	1RB#0	Range3:30~1000MHz	-58.89	PASS
1.4MHz	16QAM	20393	1RB#0	Range4:1000~5000MHz	-50	PASS
1.4MHz	16QAM	20393	1RB#0	Range5:5000~12000MHz	-62.67	PASS

1.4MHz	16QAM	20393	1RB#0	Range6:12000~18000MHz	-58.26	PASS
3MHz	QPSK	19965	1RB#0	Range1:0.009~0.15MHz	-58.42	PASS
3MHz	QPSK	19965	1RB#0	Range2:0.15~30MHz	-61.75	PASS
3MHz	QPSK	19965	1RB#0	Range3:30~1000MHz	-58.68	PASS
3MHz	QPSK	19965	1RB#0	Range4:1000~5000MHz	-50.01	PASS
3MHz	QPSK	19965	1RB#0	Range5:5000~12000MHz	-62.89	PASS
3MHz	QPSK	19965	1RB#0	Range6:12000~18000MHz	-58.14	PASS
3MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-59.14	PASS
3MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-61.28	PASS
3MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-58.84	PASS
3MHz	QPSK	20175	1RB#0	Range4:1000~5000MHz	-49.74	PASS
3MHz	QPSK	20175	1RB#0	Range5:5000~12000MHz	-62.81	PASS
3MHz	QPSK	20175	1RB#0	Range6:12000~18000MHz	-58.31	PASS
3MHz	QPSK	20385	1RB#0	Range1:0.009~0.15MHz	-58.86	PASS
3MHz	QPSK	20385	1RB#0	Range2:0.15~30MHz	-60.73	PASS
3MHz	QPSK	20385	1RB#0	Range3:30~1000MHz	-58.62	PASS
3MHz	QPSK	20385	1RB#0	Range4:1000~5000MHz	-49.87	PASS
3MHz	QPSK	20385	1RB#0	Range5:5000~12000MHz	-62.79	PASS
3MHz	QPSK	20385	1RB#0	Range6:12000~18000MHz	-58.26	PASS
3MHz	16QAM	19965	1RB#0	Range1:0.009~0.15MHz	-58.96	PASS
3MHz	16QAM	19965	1RB#0	Range2:0.15~30MHz	-62.27	PASS
3MHz	16QAM	19965	1RB#0	Range3:30~1000MHz	-58.06	PASS
3MHz	16QAM	19965	1RB#0	Range4:1000~5000MHz	-49.94	PASS
3MHz	16QAM	19965	1RB#0	Range5:5000~12000MHz	-62.78	PASS
3MHz	16QAM	19965	1RB#0	Range6:12000~18000MHz	-58.17	PASS
3MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-58.4	PASS
3MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-61.58	PASS
3MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-58.71	PASS
3MHz	16QAM	20175	1RB#0	Range4:1000~5000MHz	-50.01	PASS
3MHz	16QAM	20175	1RB#0	Range5:5000~12000MHz	-62.85	PASS
3MHz	16QAM	20175	1RB#0	Range6:12000~18000MHz	-58.2	PASS
3MHz	16QAM	20385	1RB#0	Range1:0.009~0.15MHz	-56.7	PASS
3MHz	16QAM	20385	1RB#0	Range2:0.15~30MHz	-62.85	PASS
3MHz	16QAM	20385	1RB#0	Range3:30~1000MHz	-58.97	PASS
3MHz	16QAM	20385	1RB#0	Range4:1000~5000MHz	-49.76	PASS
3MHz	16QAM	20385	1RB#0	Range5:5000~12000MHz	-62.63	PASS
3MHz	16QAM	20385	1RB#0	Range6:12000~18000MHz	-58.36	PASS
5MHz	QPSK	19975	1RB#0	Range1:0.009~0.15MHz	-58.79	PASS
5MHz	QPSK	19975	1RB#0	Range2:0.15~30MHz	-62.05	PASS
5MHz	QPSK	19975	1RB#0	Range3:30~1000MHz	-58.11	PASS
5MHz	QPSK	19975	1RB#0	Range4:1000~5000MHz	-49.84	PASS
5MHz	QPSK	19975	1RB#0	Range5:5000~12000MHz	-62.82	PASS
5MHz	QPSK	19975	1RB#0	Range6:12000~18000MHz	-58.24	PASS

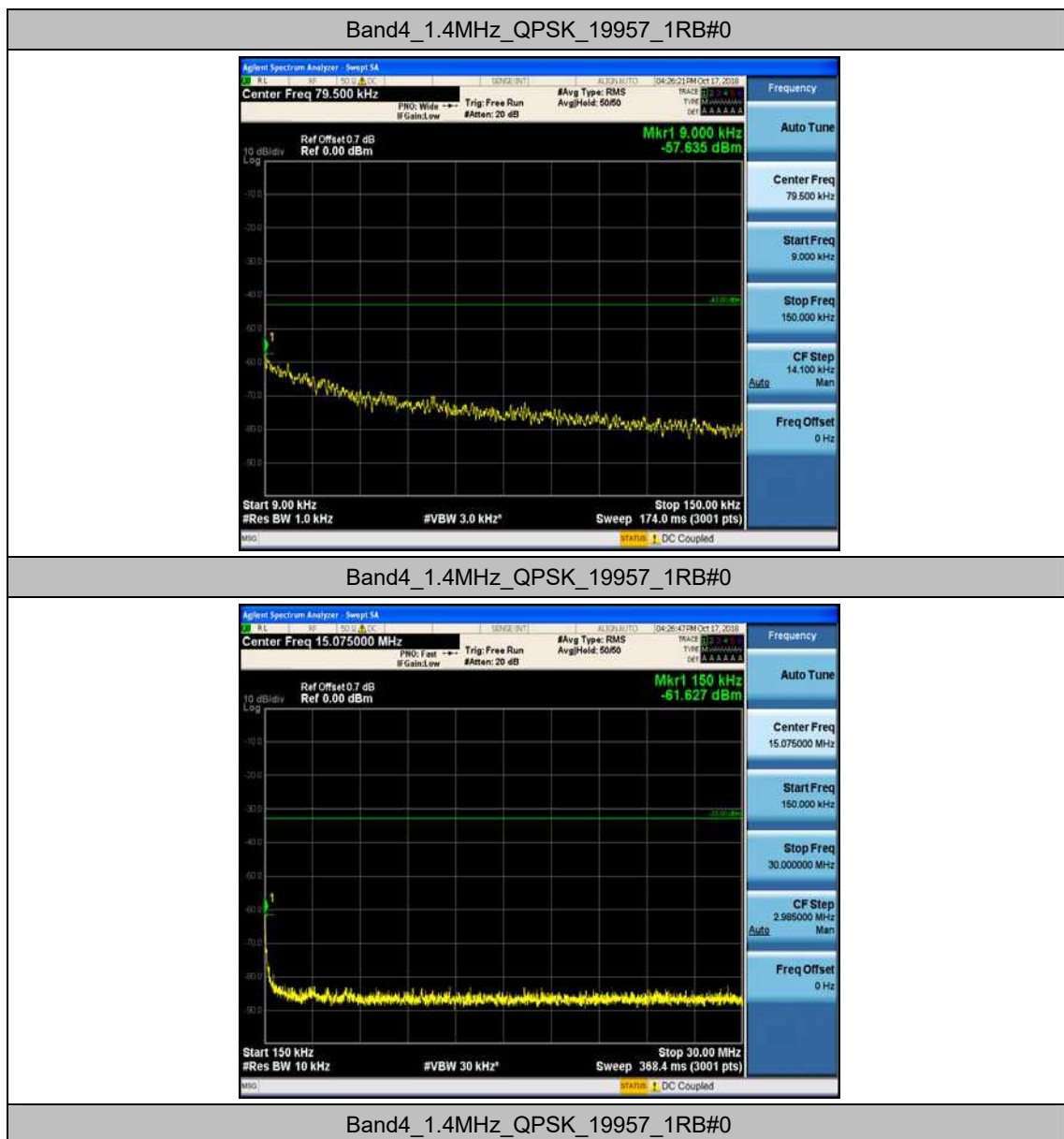
5MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-57.9	PASS
5MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-62.32	PASS
5MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-58.53	PASS
5MHz	QPSK	20175	1RB#0	Range4:1000~5000MHz	-50.03	PASS
5MHz	QPSK	20175	1RB#0	Range5:5000~12000MHz	-62.93	PASS
5MHz	QPSK	20175	1RB#0	Range6:12000~18000MHz	-58.39	PASS
5MHz	QPSK	20375	1RB#0	Range1:0.009~0.15MHz	-57.35	PASS
5MHz	QPSK	20375	1RB#0	Range2:0.15~30MHz	-62.42	PASS
5MHz	QPSK	20375	1RB#0	Range3:30~1000MHz	-58.47	PASS
5MHz	QPSK	20375	1RB#0	Range4:1000~5000MHz	-49.77	PASS
5MHz	QPSK	20375	1RB#0	Range5:5000~12000MHz	-62.84	PASS
5MHz	QPSK	20375	1RB#0	Range6:12000~18000MHz	-58.2	PASS
5MHz	16QAM	19975	1RB#0	Range1:0.009~0.15MHz	-59	PASS
5MHz	16QAM	19975	1RB#0	Range2:0.15~30MHz	-62.41	PASS
5MHz	16QAM	19975	1RB#0	Range3:30~1000MHz	-58.94	PASS
5MHz	16QAM	19975	1RB#0	Range4:1000~5000MHz	-49.92	PASS
5MHz	16QAM	19975	1RB#0	Range5:5000~12000MHz	-62.51	PASS
5MHz	16QAM	19975	1RB#0	Range6:12000~18000MHz	-58.6	PASS
5MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-58.72	PASS
5MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-62.27	PASS
5MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-58.69	PASS
5MHz	16QAM	20175	1RB#0	Range4:1000~5000MHz	-49.75	PASS
5MHz	16QAM	20175	1RB#0	Range5:5000~12000MHz	-62.83	PASS
5MHz	16QAM	20175	1RB#0	Range6:12000~18000MHz	-58.45	PASS
5MHz	16QAM	20375	1RB#0	Range1:0.009~0.15MHz	-59.67	PASS
5MHz	16QAM	20375	1RB#0	Range2:0.15~30MHz	-62.36	PASS
5MHz	16QAM	20375	1RB#0	Range3:30~1000MHz	-58.28	PASS
5MHz	16QAM	20375	1RB#0	Range4:1000~5000MHz	-49.6	PASS
5MHz	16QAM	20375	1RB#0	Range5:5000~12000MHz	-62.83	PASS
5MHz	16QAM	20375	1RB#0	Range6:12000~18000MHz	-58.51	PASS
10MHz	QPSK	20000	1RB#0	Range1:0.009~0.15MHz	-58.08	PASS
10MHz	QPSK	20000	1RB#0	Range2:0.15~30MHz	-60.6	PASS
10MHz	QPSK	20000	1RB#0	Range3:30~1000MHz	-58.5	PASS
10MHz	QPSK	20000	1RB#0	Range4:1000~5000MHz	-49.96	PASS
10MHz	QPSK	20000	1RB#0	Range5:5000~12000MHz	-62.68	PASS
10MHz	QPSK	20000	1RB#0	Range6:12000~18000MHz	-58.48	PASS
10MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-57.53	PASS
10MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-63.06	PASS
10MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-58.03	PASS
10MHz	QPSK	20175	1RB#0	Range4:1000~5000MHz	-49.95	PASS
10MHz	QPSK	20175	1RB#0	Range5:5000~12000MHz	-62.59	PASS
10MHz	QPSK	20175	1RB#0	Range6:12000~18000MHz	-58.26	PASS
10MHz	QPSK	20350	1RB#0	Range1:0.009~0.15MHz	-59.66	PASS

10MHz	QPSK	20350	1RB#0	Range2:0.15~30MHz	-62.29	PASS
10MHz	QPSK	20350	1RB#0	Range3:30~1000MHz	-58.78	PASS
10MHz	QPSK	20350	1RB#0	Range4:1000~5000MHz	-50.02	PASS
10MHz	QPSK	20350	1RB#0	Range5:5000~12000MHz	-62.8	PASS
10MHz	QPSK	20350	1RB#0	Range6:12000~18000MHz	-58.41	PASS
10MHz	16QAM	20000	1RB#0	Range1:0.009~0.15MHz	-57.92	PASS
10MHz	16QAM	20000	1RB#0	Range2:0.15~30MHz	-63.46	PASS
10MHz	16QAM	20000	1RB#0	Range3:30~1000MHz	-57.95	PASS
10MHz	16QAM	20000	1RB#0	Range4:1000~5000MHz	-49.66	PASS
10MHz	16QAM	20000	1RB#0	Range5:5000~12000MHz	-62.54	PASS
10MHz	16QAM	20000	1RB#0	Range6:12000~18000MHz	-58.35	PASS
10MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-58.39	PASS
10MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-63.54	PASS
10MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-59.16	PASS
10MHz	16QAM	20175	1RB#0	Range4:1000~5000MHz	-49.89	PASS
10MHz	16QAM	20175	1RB#0	Range5:5000~12000MHz	-62.83	PASS
10MHz	16QAM	20175	1RB#0	Range6:12000~18000MHz	-58.33	PASS
10MHz	16QAM	20350	1RB#0	Range1:0.009~0.15MHz	-58.58	PASS
10MHz	16QAM	20350	1RB#0	Range2:0.15~30MHz	-60.31	PASS
10MHz	16QAM	20350	1RB#0	Range3:30~1000MHz	-58.09	PASS
10MHz	16QAM	20350	1RB#0	Range4:1000~5000MHz	-49.7	PASS
10MHz	16QAM	20350	1RB#0	Range5:5000~12000MHz	-62.82	PASS
10MHz	16QAM	20350	1RB#0	Range6:12000~18000MHz	-58.26	PASS
15MHz	QPSK	20025	1RB#0	Range1:0.009~0.15MHz	-58.39	PASS
15MHz	QPSK	20025	1RB#0	Range2:0.15~30MHz	-62.49	PASS
15MHz	QPSK	20025	1RB#0	Range3:30~1000MHz	-58.28	PASS
15MHz	QPSK	20025	1RB#0	Range4:1000~5000MHz	-49.72	PASS
15MHz	QPSK	20025	1RB#0	Range5:5000~12000MHz	-62.69	PASS
15MHz	QPSK	20025	1RB#0	Range6:12000~18000MHz	-58.5	PASS
15MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-57.84	PASS
15MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-61.68	PASS
15MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-58.99	PASS
15MHz	QPSK	20175	1RB#0	Range4:1000~5000MHz	-49.63	PASS
15MHz	QPSK	20175	1RB#0	Range5:5000~12000MHz	-62.94	PASS
15MHz	QPSK	20175	1RB#0	Range6:12000~18000MHz	-58.38	PASS
15MHz	QPSK	20325	1RB#0	Range1:0.009~0.15MHz	-58.08	PASS
15MHz	QPSK	20325	1RB#0	Range2:0.15~30MHz	-63.29	PASS
15MHz	QPSK	20325	1RB#0	Range3:30~1000MHz	-58.75	PASS
15MHz	QPSK	20325	1RB#0	Range4:1000~5000MHz	-49.88	PASS
15MHz	QPSK	20325	1RB#0	Range5:5000~12000MHz	-62.95	PASS
15MHz	QPSK	20325	1RB#0	Range6:12000~18000MHz	-58.52	PASS
15MHz	16QAM	20025	1RB#0	Range1:0.009~0.15MHz	-58.05	PASS
15MHz	16QAM	20025	1RB#0	Range2:0.15~30MHz	-62.46	PASS

15MHz	16QAM	20025	1RB#0	Range3:30~1000MHz	-58.95	PASS
15MHz	16QAM	20025	1RB#0	Range4:1000~5000MHz	-49.91	PASS
15MHz	16QAM	20025	1RB#0	Range5:5000~12000MHz	-62.86	PASS
15MHz	16QAM	20025	1RB#0	Range6:12000~18000MHz	-58.62	PASS
15MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-59.04	PASS
15MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-61.15	PASS
15MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-58.38	PASS
15MHz	16QAM	20175	1RB#0	Range4:1000~5000MHz	-49.8	PASS
15MHz	16QAM	20175	1RB#0	Range5:5000~12000MHz	-62.87	PASS
15MHz	16QAM	20175	1RB#0	Range6:12000~18000MHz	-58.33	PASS
15MHz	16QAM	20325	1RB#0	Range1:0.009~0.15MHz	-58.48	PASS
15MHz	16QAM	20325	1RB#0	Range2:0.15~30MHz	-61.07	PASS
15MHz	16QAM	20325	1RB#0	Range3:30~1000MHz	-58.93	PASS
15MHz	16QAM	20325	1RB#0	Range4:1000~5000MHz	-49.79	PASS
15MHz	16QAM	20325	1RB#0	Range5:5000~12000MHz	-62.77	PASS
15MHz	16QAM	20325	1RB#0	Range6:12000~18000MHz	-58.48	PASS
20MHz	QPSK	20050	1RB#0	Range1:0.009~0.15MHz	-58.77	PASS
20MHz	QPSK	20050	1RB#0	Range2:0.15~30MHz	-61.8	PASS
20MHz	QPSK	20050	1RB#0	Range3:30~1000MHz	-57.14	PASS
20MHz	QPSK	20050	1RB#0	Range4:1000~5000MHz	-49.95	PASS
20MHz	QPSK	20050	1RB#0	Range5:5000~12000MHz	-62.56	PASS
20MHz	QPSK	20050	1RB#0	Range6:12000~18000MHz	-58.59	PASS
20MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-58.22	PASS
20MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-62.44	PASS
20MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-58.81	PASS
20MHz	QPSK	20175	1RB#0	Range4:1000~5000MHz	-49.77	PASS
20MHz	QPSK	20175	1RB#0	Range5:5000~12000MHz	-62.61	PASS
20MHz	QPSK	20175	1RB#0	Range6:12000~18000MHz	-58.49	PASS
20MHz	QPSK	20300	1RB#0	Range1:0.009~0.15MHz	-58.06	PASS
20MHz	QPSK	20300	1RB#0	Range2:0.15~30MHz	-62.73	PASS
20MHz	QPSK	20300	1RB#0	Range3:30~1000MHz	-58.5	PASS
20MHz	QPSK	20300	1RB#0	Range4:1000~5000MHz	-49.74	PASS
20MHz	QPSK	20300	1RB#0	Range5:5000~12000MHz	-62.76	PASS
20MHz	QPSK	20300	1RB#0	Range6:12000~18000MHz	-58.36	PASS
20MHz	16QAM	20050	1RB#0	Range1:0.009~0.15MHz	-58.59	PASS
20MHz	16QAM	20050	1RB#0	Range2:0.15~30MHz	-62.67	PASS
20MHz	16QAM	20050	1RB#0	Range3:30~1000MHz	-58.18	PASS
20MHz	16QAM	20050	1RB#0	Range4:1000~5000MHz	-49.93	PASS
20MHz	16QAM	20050	1RB#0	Range5:5000~12000MHz	-62.47	PASS
20MHz	16QAM	20050	1RB#0	Range6:12000~18000MHz	-58.42	PASS
20MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-58.95	PASS
20MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-60.83	PASS
20MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-58.88	PASS

20MHz	16QAM	20175	1RB#0	Range4:1000~5000MHz	-49.97	PASS
20MHz	16QAM	20175	1RB#0	Range5:5000~12000MHz	-62.81	PASS
20MHz	16QAM	20175	1RB#0	Range6:12000~18000MHz	-58.4	PASS
20MHz	16QAM	20300	1RB#0	Range1:0.009~0.15MHz	-57.55	PASS
20MHz	16QAM	20300	1RB#0	Range2:0.15~30MHz	-64.44	PASS
20MHz	16QAM	20300	1RB#0	Range3:30~1000MHz	-58.85	PASS
20MHz	16QAM	20300	1RB#0	Range4:1000~5000MHz	-49.91	PASS
20MHz	16QAM	20300	1RB#0	Range5:5000~12000MHz	-62.69	PASS
20MHz	16QAM	20300	1RB#0	Range6:12000~18000MHz	-58.28	PASS

Test Graphs





Band4_1.4MHz_QPSK_19957_1RB#0



Band4_1.4MHz_QPSK_19957_1RB#0



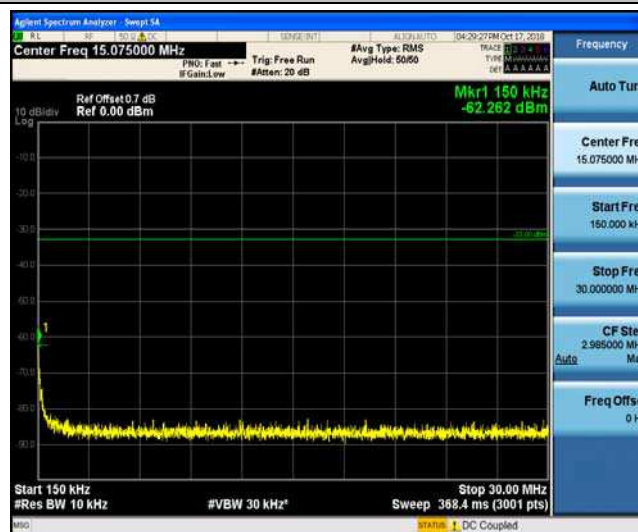
Band4_1.4MHz_QPSK_19957_1RB#0



Band4_1.4MHz_QPSK_20175_1RB#0



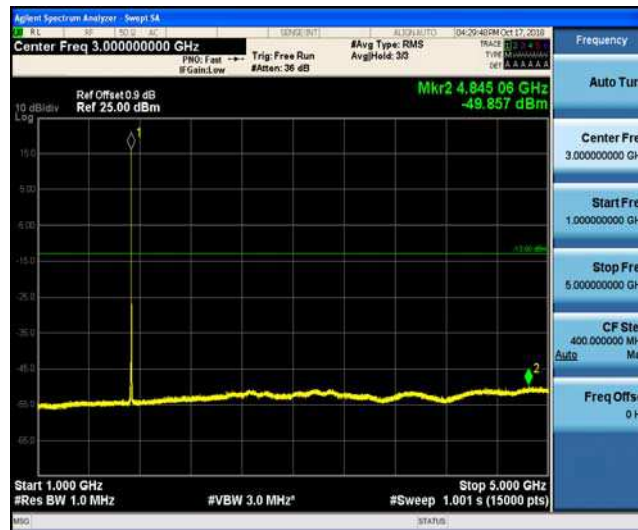
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Band4_1.4MHz_QPSK_20175_1RB#0



Band4_1.4MHz_QPSK_20175_1RB#0



Band4_1.4MHz_QPSK_20175_1RB#0



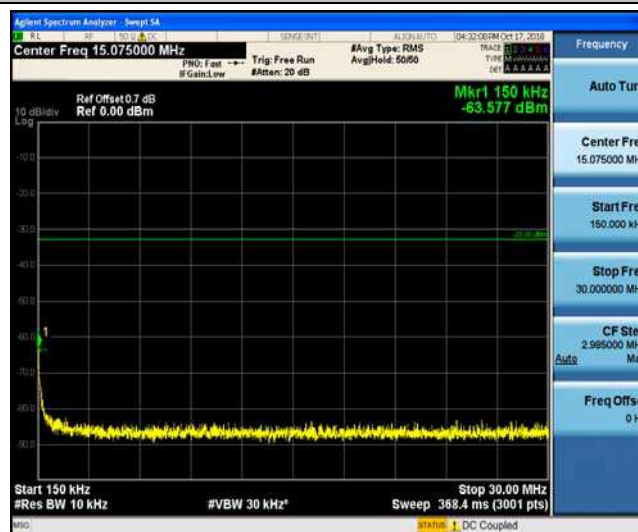
Band4_1.4MHz_QPSK_20175_1RB#0



Band4_1.4MHz_QPSK_20393_1RB#0



Band4_1.4MHz_QPSK_20393_1RB#0



Band4_1.4MHz_QPSK_20393_1RB#0



Band4_1.4MHz_QPSK_20393_1RB#0



Band4_1.4MHz_QPSK_20393_1RB#0



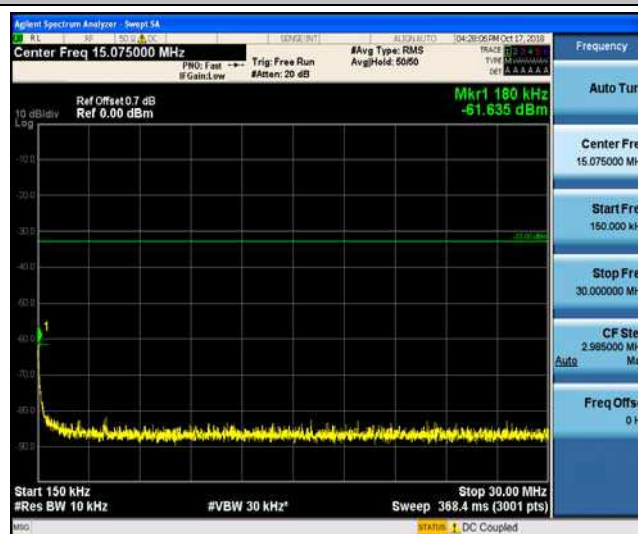
Band4_1.4MHz_QPSK_20393_1RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



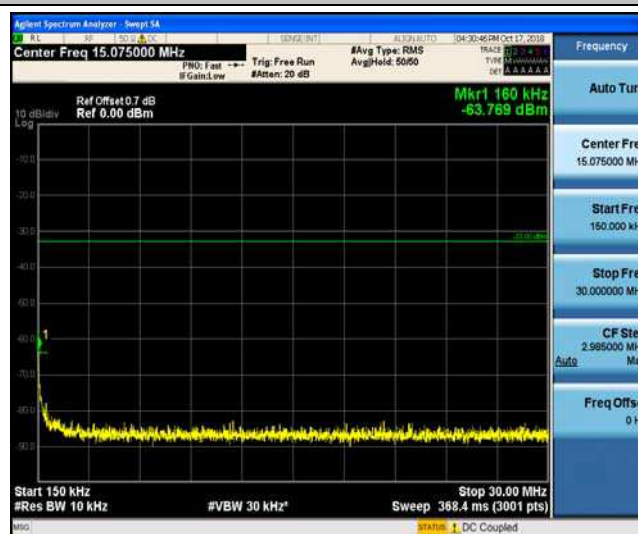
Band4_1.4MHz_16QAM_19957_1RB#0



Band4_1.4MHz_16QAM_20175_1RB#0



Band4_1.4MHz_16QAM_20175_1RB#0



Band4_1.4MHz_16QAM_20175_1RB#0



Band4_1.4MHz_16QAM_20175_1RB#0



Band4_1.4MHz_16QAM_20175_1RB#0



Band4_1.4MHz_16QAM_20175_1RB#0



Band4_1.4MHz_16QAM_20393_1RB#0



Band4_1.4MHz_16QAM_20393_1RB#0



Band4_1.4MHz_16QAM_20393_1RB#0



Band4_1.4MHz_16QAM_20393_1RB#0



Band4_1.4MHz_16QAM_20393_1RB#0



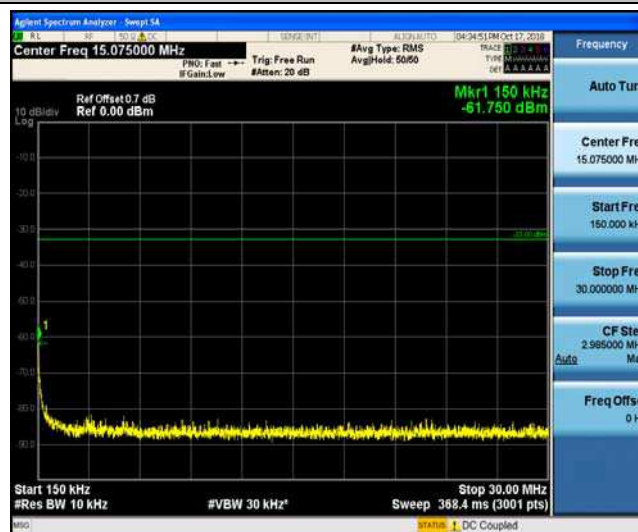
Band4_1.4MHz_16QAM_20393_1RB#0



Band4_3MHz_QPSK_19965_1RB#0



Band4_3MHz_QPSK_19965_1RB#0



Band4_3MHz_QPSK_19965_1RB#0



Band4_3MHz_QPSK_19965_1RB#0



Band4_3MHz_QPSK_19965_1RB#0



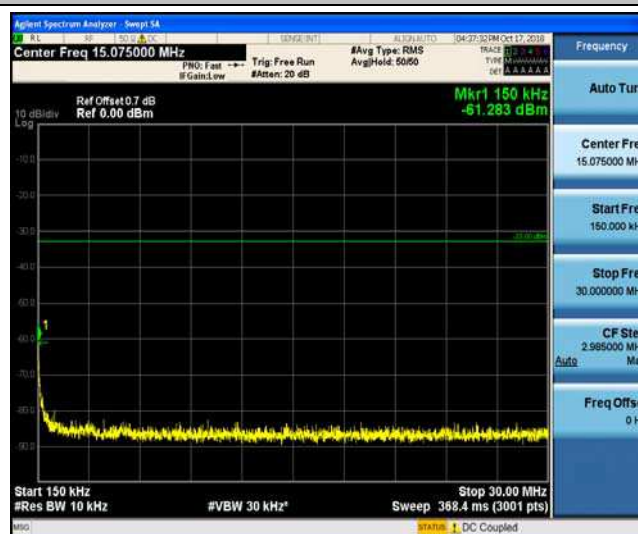
Band4_3MHz_QPSK_19965_1RB#0



Band4_3MHz_QPSK_20175_1RB#0



Band4_3MHz_QPSK_20175_1RB#0



Band4_3MHz_QPSK_20175_1RB#0



Band4_3MHz_QPSK_20175_1RB#0



Band4_3MHz_QPSK_20175_1RB#0



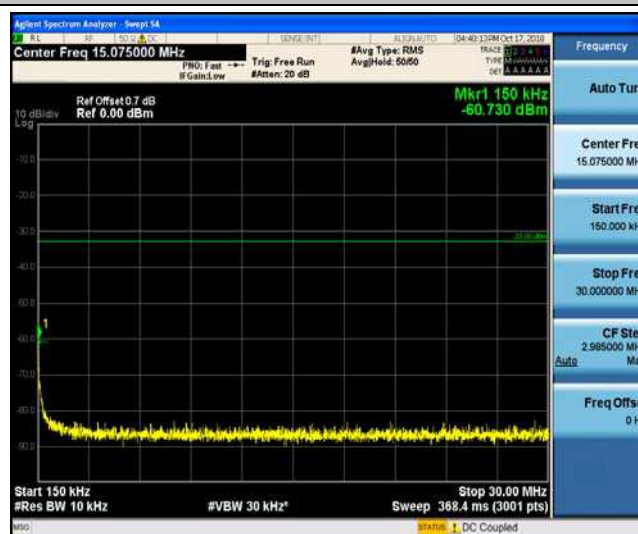
Band4_3MHz_QPSK_20175_1RB#0



Band4_3MHz_QPSK_20385_1RB#0



Band4_3MHz_QPSK_20385_1RB#0



Band4_3MHz_QPSK_20385_1RB#0



Band4_3MHz_QPSK_20385_1RB#0



Band4_3MHz_QPSK_20385_1RB#0



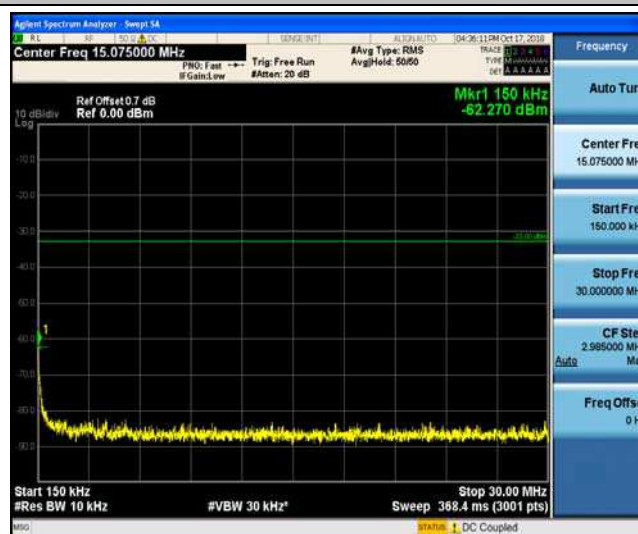
Band4_3MHz_QPSK_20385_1RB#0



Band4_3MHz_16QAM_19965_1RB#0



Band4_3MHz_16QAM_19965_1RB#0



Band4_3MHz_16QAM_19965_1RB#0