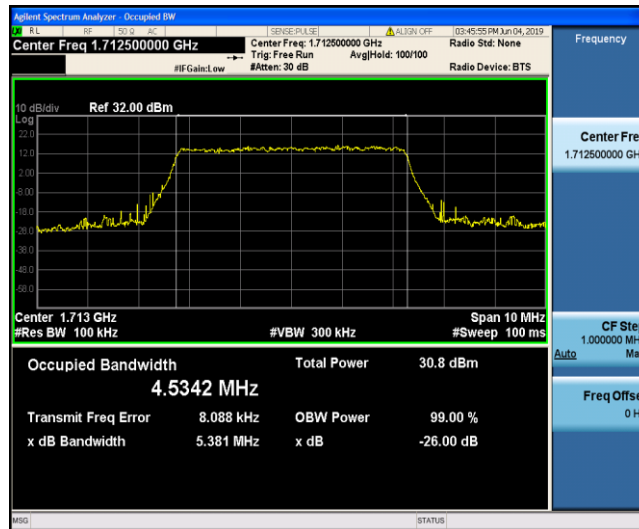
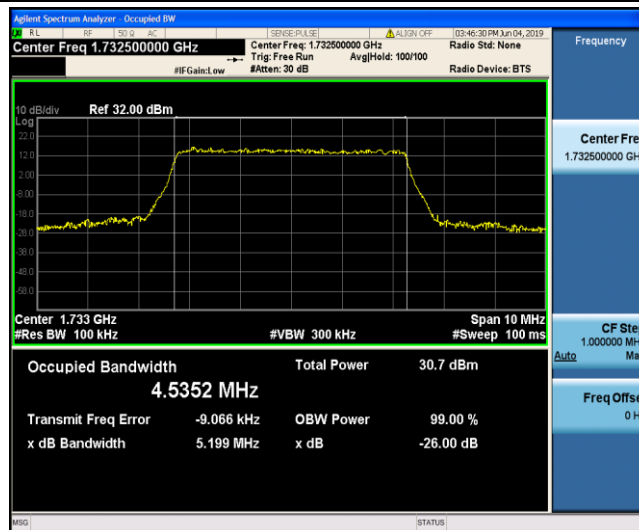
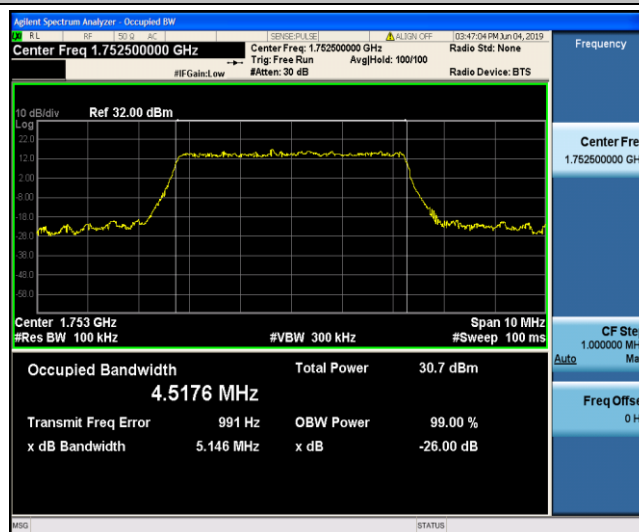




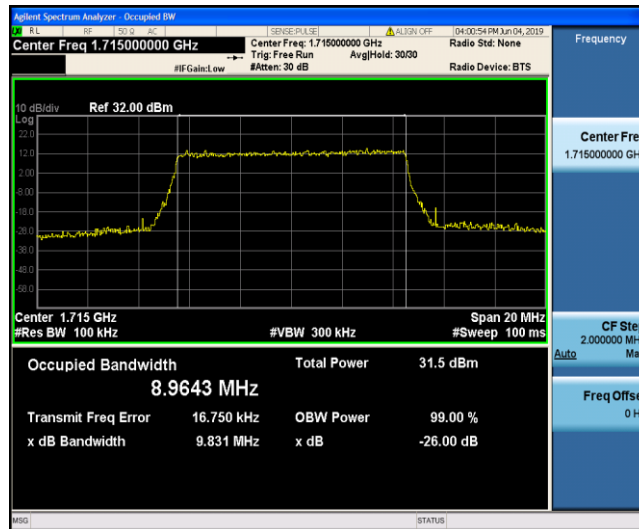
Band4_5MHz_16QAM_19975_25RB#0



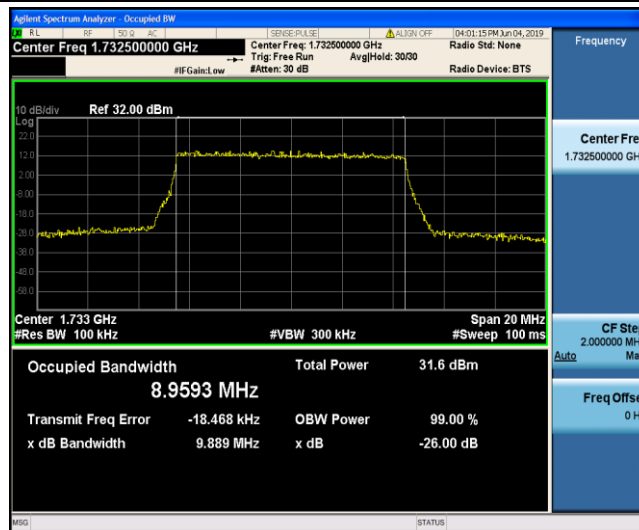
Band4_5MHz_16QAM_20175_25RB#0



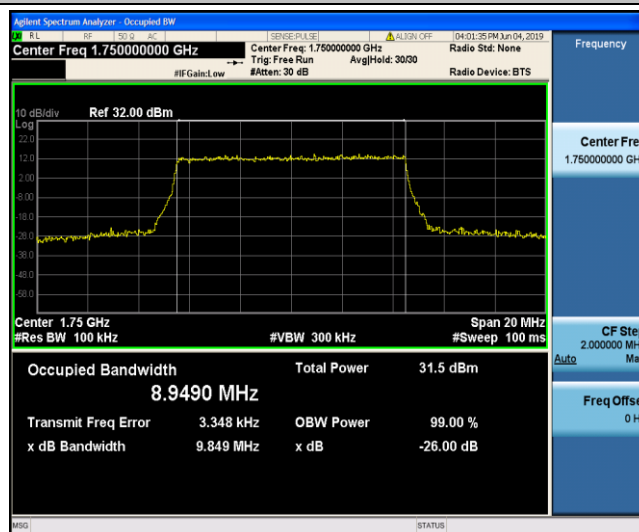
Band4_5MHz_16QAM_20375_25RB#0



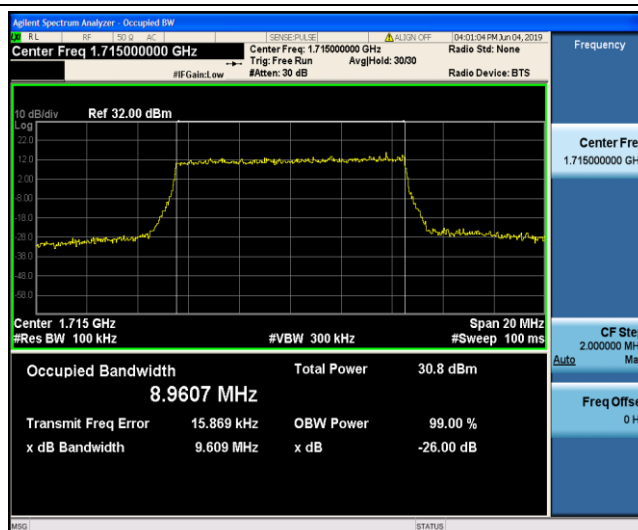
Band4_10MHz_QPSK_20000_50RB#0



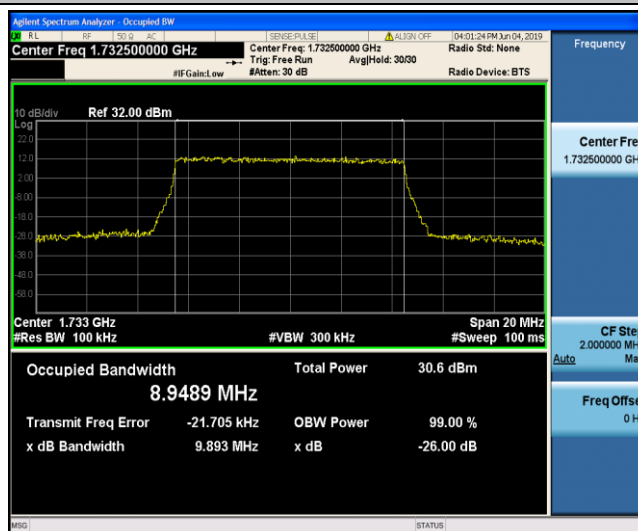
Band4_10MHz_QPSK_17325_50RB#0



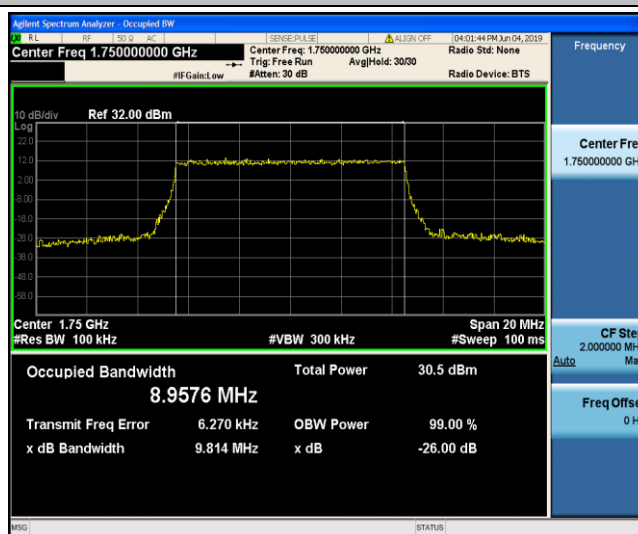
Band4_10MHz_QPSK_17500_50RB#0



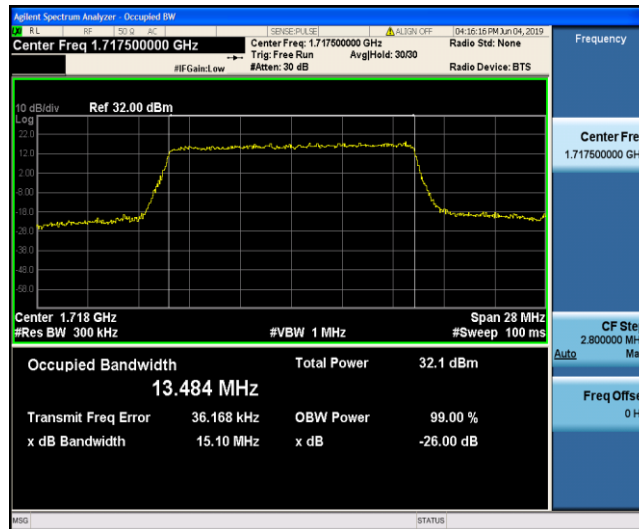
Band4_10MHz_16QAM_20000_50RB#0



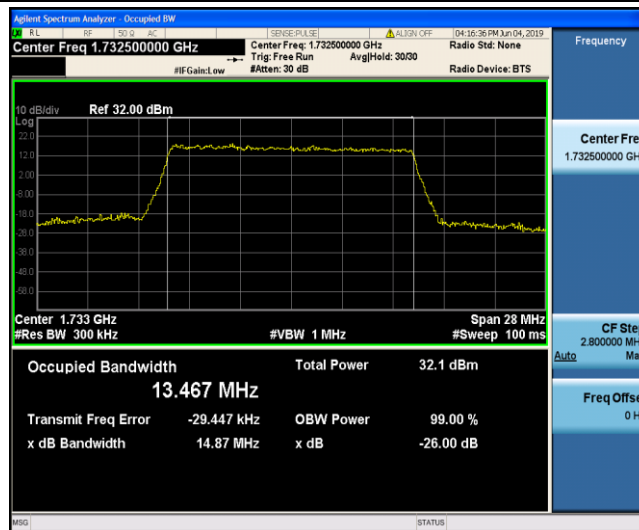
Band4_10MHz_16QAM_20175_50RB#0



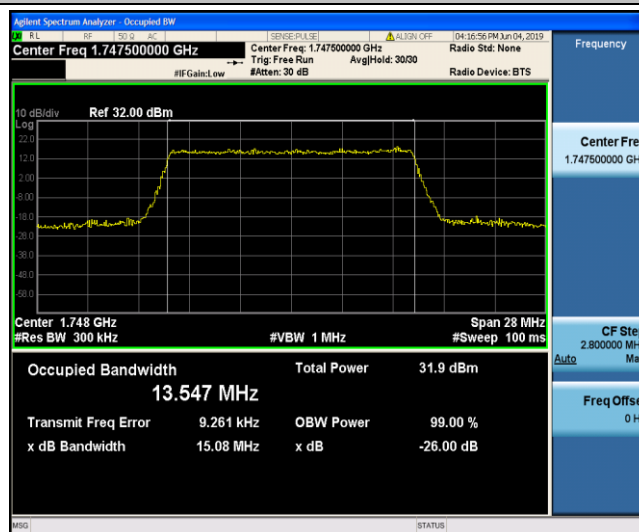
Band4_10MHz_16QAM_20350_50RB#0



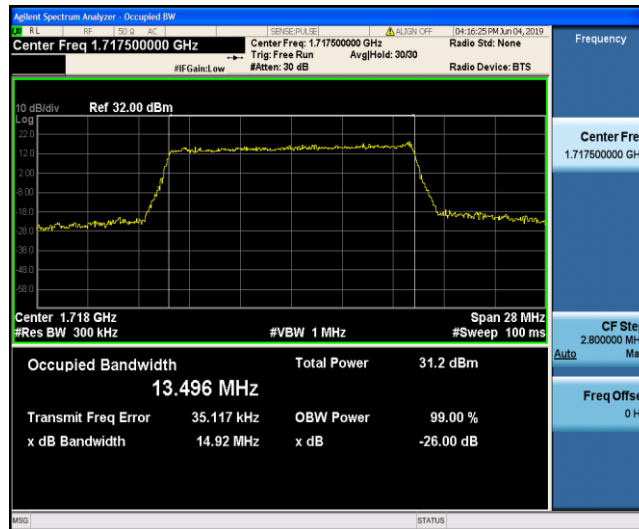
Band4_15MHz_QPSK_20025_75RB#0



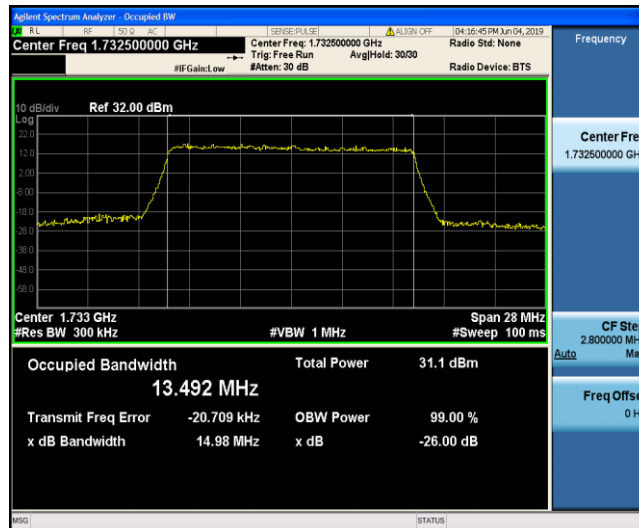
Band4_15MHz_QPSK_20175_75RB#0



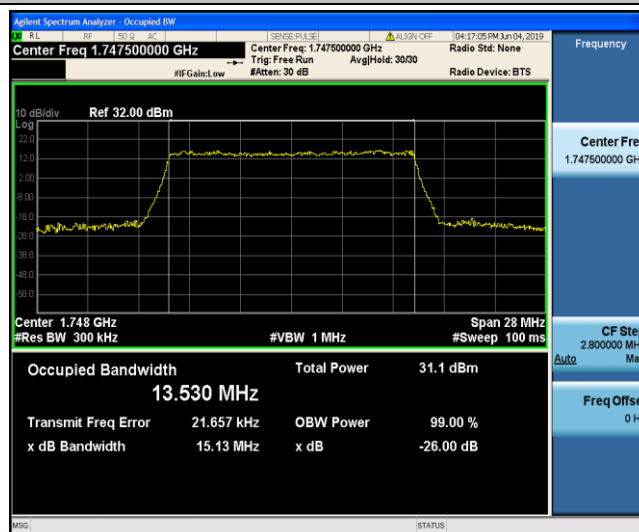
Band4_15MHz_QPSK_20325_75RB#0



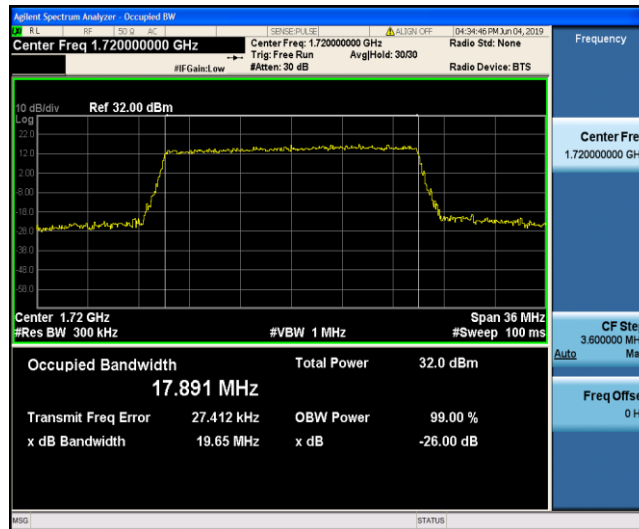
Band4_15MHz_16QAM_20025_75RB#0



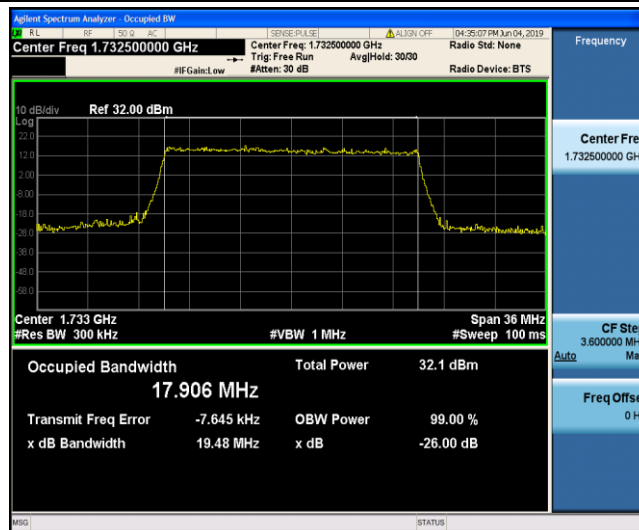
Band4_15MHz_16QAM_20175_75RB#0



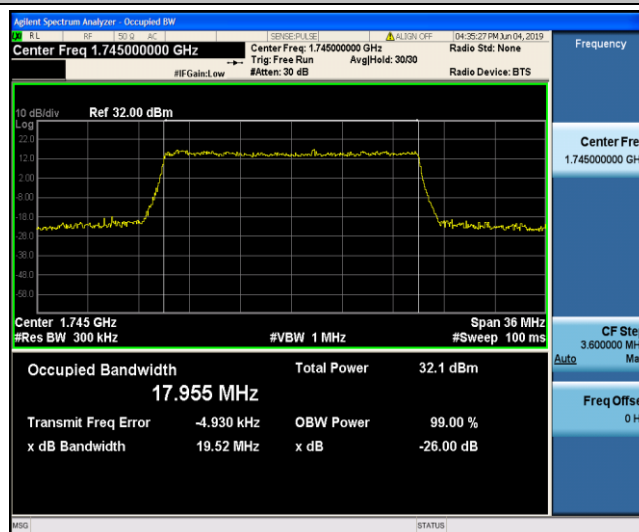
Band4_15MHz_16QAM_20325_75RB#0



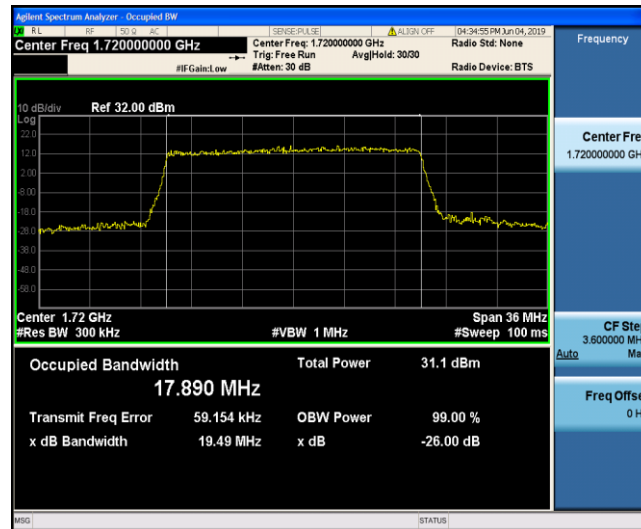
Band4_20MHz_QPSK_20050_100RB#0



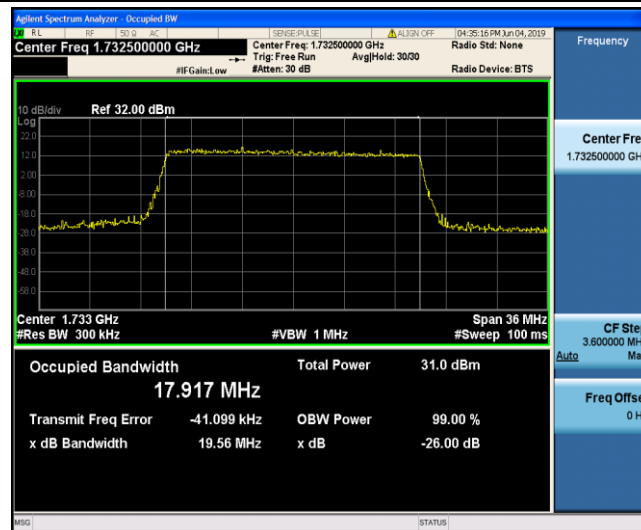
Band4_20MHz_QPSK_20175_100RB#0



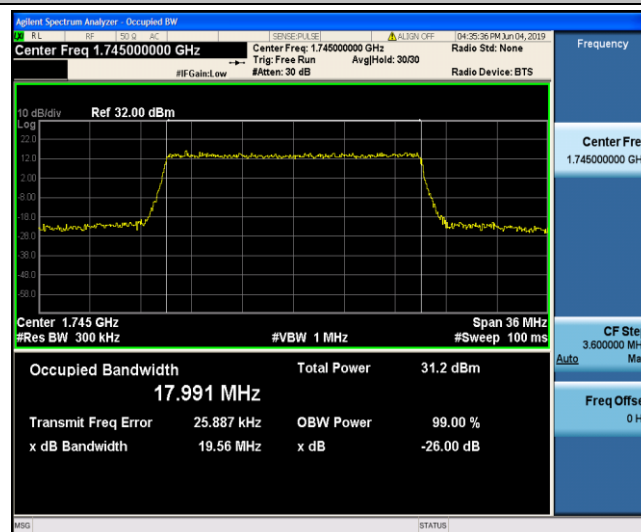
Band4_20MHz_QPSK_20300_100RB#0



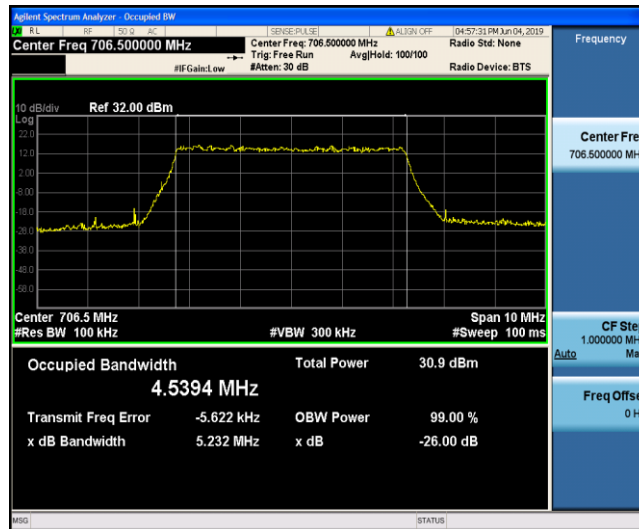
Band4_20MHz_16QAM_20050_100RB#0



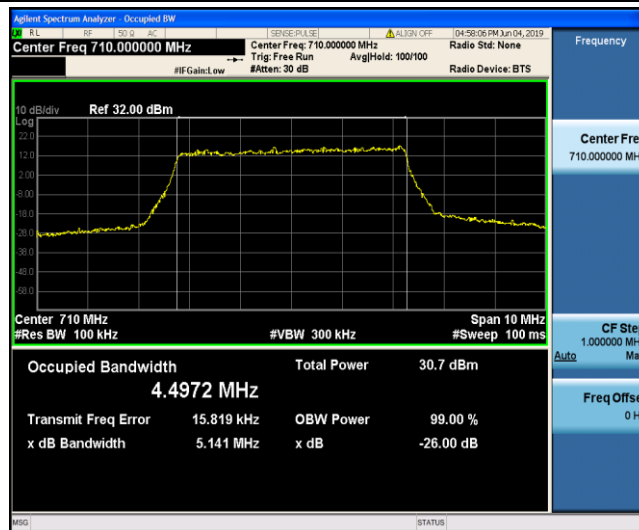
Band4_20MHz_16QAM_20175_100RB#0



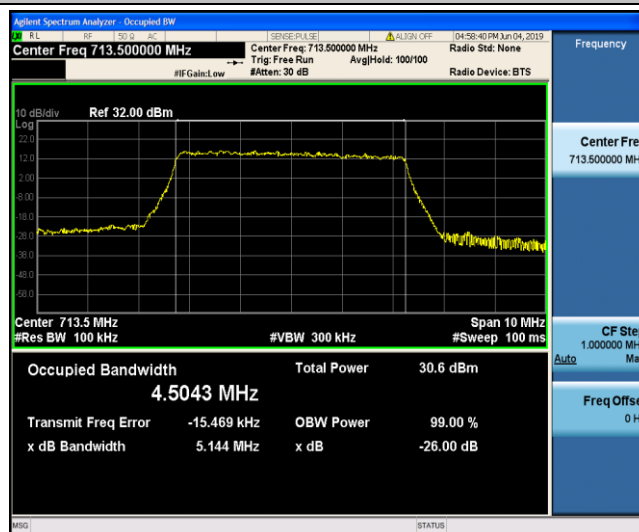
Band4_20MHz_16QAM_20300_100RB#0



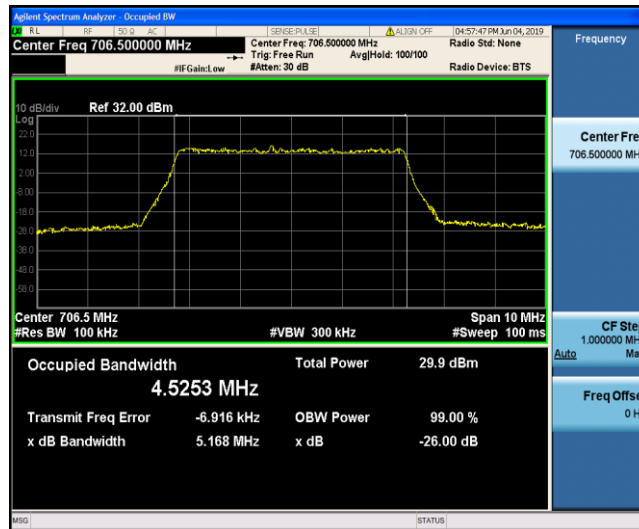
Band17_5MHz_QPSK_23755_25RB#0



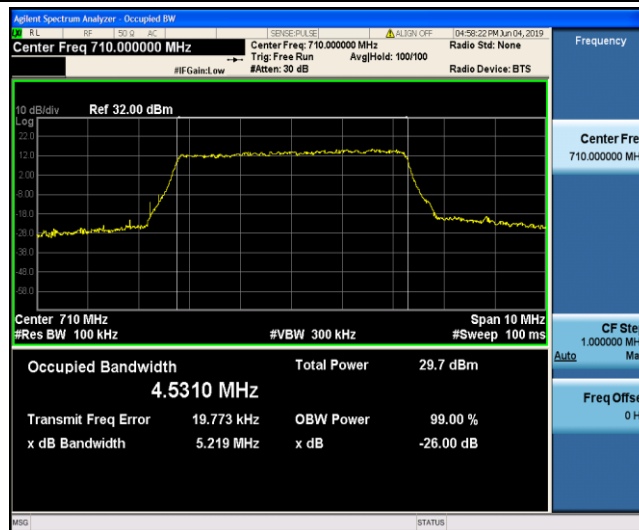
Band17_5MHz_QPSK_23790_25RB#0



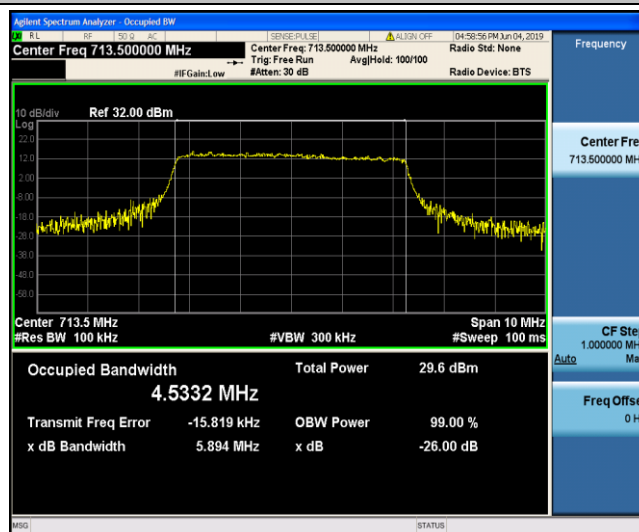
Band17_5MHz_QPSK_23825_25RB#0



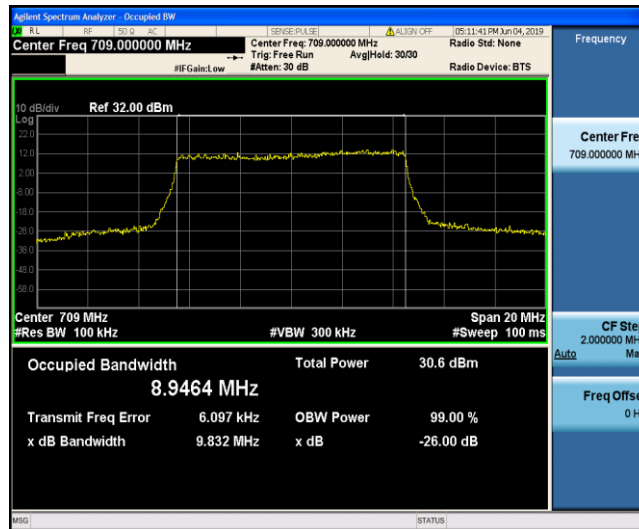
Band17_5MHz_16QAM_23755_25RB#0



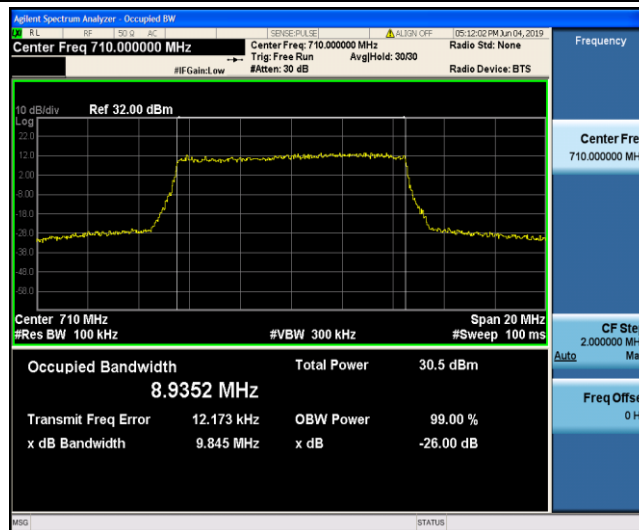
Band17_5MHz_16QAM_23790_25RB#0



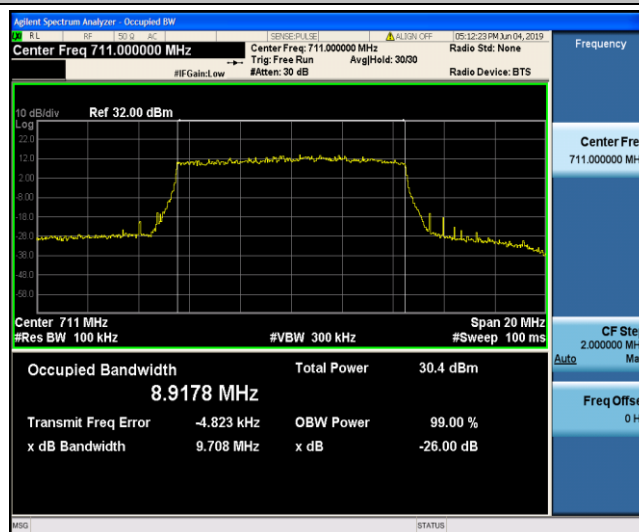
Band17_5MHz_16QAM_23825_25RB#0



Band17_10MHz_QPSK_23780_50RB#0



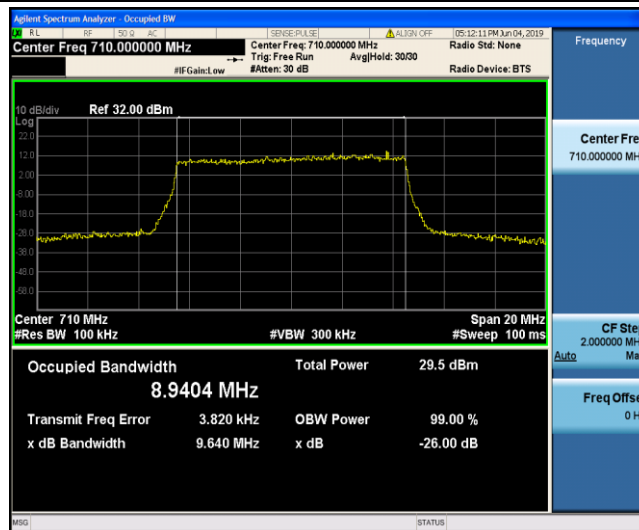
Band17_10MHz_QPSK_23790_50RB#0



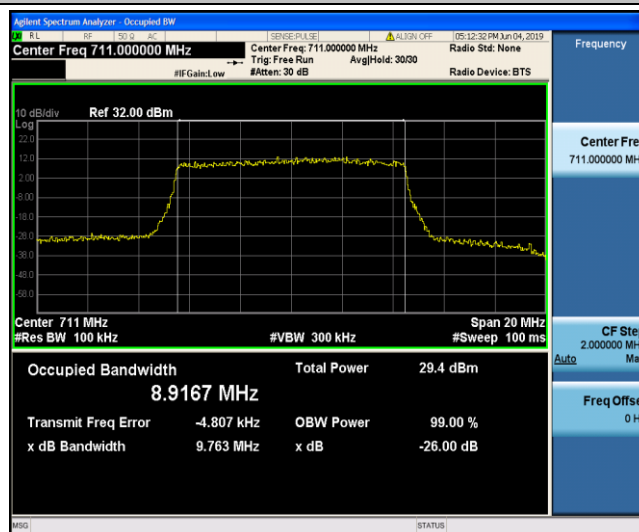
Band17_10MHz_QPSK_23800_50RB#0



Band17_10MHz_16QAM_23780_50RB#0



Band17_10MHz_16QAM_23790_50RB#0



Band17_10MHz_16QAM_23800_50RB#0



8.4 Appendix D: Band Edge

Test Result

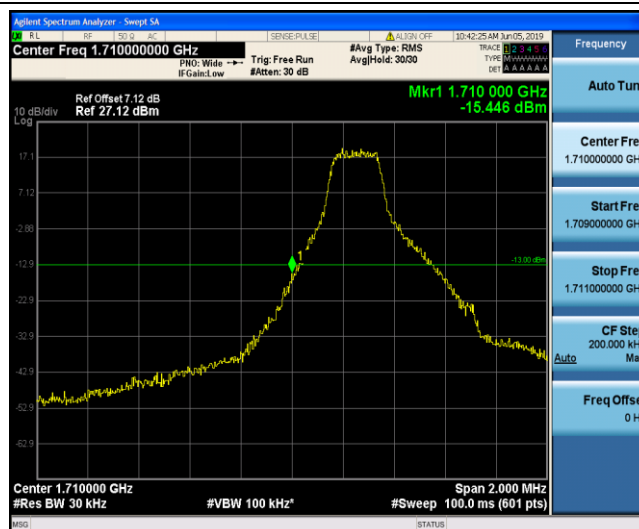
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-15.45	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-23.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-16.03	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-23.60	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-18.23	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-24.82	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-18.35	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-23.33	PASS
Band4	3MHz	QPSK	19965	1RB#0	-17.13	PASS
Band4	3MHz	QPSK	19965	15RB#0	-28.73	PASS
Band4	3MHz	QPSK	20385	1RB#14	-13.92	PASS
Band4	3MHz	QPSK	20385	15RB#0	-27.70	PASS
Band4	3MHz	16QAM	19965	1RB#0	-19.12	PASS
Band4	3MHz	16QAM	19965	15RB#0	-30.20	PASS
Band4	3MHz	16QAM	20385	1RB#14	-16.33	PASS
Band4	3MHz	16QAM	20385	15RB#0	-29.72	PASS
Band4	5MHz	QPSK	19975	1RB#0	-15.74	PASS
Band4	5MHz	QPSK	19975	25RB#0	-18.08	PASS
Band4	5MHz	QPSK	20375	1RB#24	-15.20	PASS
Band4	5MHz	QPSK	20375	25RB#0	-18.04	PASS
Band4	5MHz	16QAM	19975	1RB#0	-15.52	PASS
Band4	5MHz	16QAM	19975	25RB#0	-19.47	PASS
Band4	5MHz	16QAM	20375	1RB#24	-16.05	PASS
Band4	10MHz	QPSK	20000	1RB#0	-15.40	PASS
Band4	10MHz	QPSK	20000	50RB#0	-26.74	PASS
Band4	10MHz	QPSK	20350	1RB#49	-16.16	PASS
Band4	10MHz	QPSK	20350	50RB#0	-26.10	PASS
Band4	10MHz	16QAM	20000	1RB#0	-16.22	PASS
Band4	10MHz	16QAM	20000	50RB#0	-27.69	PASS
Band4	10MHz	16QAM	20350	1RB#49	-15.63	PASS
Band4	10MHz	16QAM	20350	50RB#0	-26.94	PASS
Band4	15MHz	QPSK	20025	1RB#0	-14.94	PASS
Band4	15MHz	QPSK	20025	75RB#0	-26.41	PASS
Band4	15MHz	QPSK	20325	1RB#74	-16.26	PASS
Band4	15MHz	QPSK	20325	75RB#0	-24.10	PASS
Band4	15MHz	16QAM	20025	1RB#0	-15.32	PASS
Band4	15MHz	16QAM	20025	75RB#0	-26.63	PASS
Band4	15MHz	16QAM	20325	1RB#74	-13.94	PASS
Band4	15MHz	16QAM	20325	75RB#0	-24.73	PASS
Band4	20MHz	QPSK	20050	1RB#0	-14.80	PASS



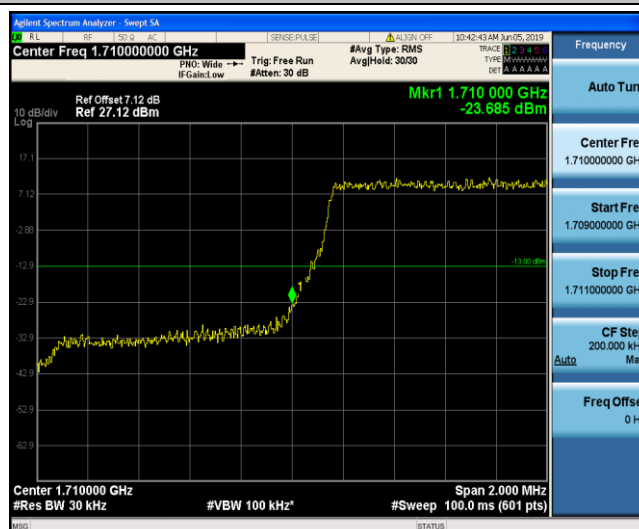
Band4	20MHz	QPSK	20050	100RB#0	-31.54	PASS
Band4	20MHz	QPSK	20300	1RB#99	-14.94	PASS
Band4	20MHz	QPSK	20300	100RB#0	-28.68	PASS
Band4	20MHz	16QAM	20050	1RB#0	-14.70	PASS
Band4	20MHz	16QAM	20050	100RB#0	-32.77	PASS
Band4	20MHz	16QAM	20300	1RB#99	-14.16	PASS
Band4	20MHz	16QAM	20300	100RB#0	-29.12	PASS
Band17	5MHz	QPSK	23755	1RB#0	-16.30	PASS
Band17	5MHz	QPSK	23825	1RB#24	-16.59	PASS
Band17	5MHz	16QAM	23755	1RB#0	-17.49	PASS
Band17	5MHz	16QAM	23755	25RB#0	-18.39	PASS
Band17	5MHz	16QAM	23825	1RB#24	-17.24	PASS
Band17	5MHz	16QAM	23825	25RB#0	-22.07	PASS
Band17	10MHz	QPSK	23780	1RB#0	-13.00	PASS
Band17	10MHz	QPSK	23780	50RB#0	-26.51	PASS
Band17	10MHz	QPSK	23800	1RB#49	-14.15	PASS
Band17	10MHz	QPSK	23800	50RB#0	-28.47	PASS
Band17	10MHz	16QAM	23780	1RB#0	-13.11	PASS
Band17	10MHz	16QAM	23780	50RB#0	-28.69	PASS
Band17	10MHz	16QAM	23800	1RB#49	-14.04	PASS
Band17	10MHz	16QAM	23800	50RB#0	-30.26	PASS



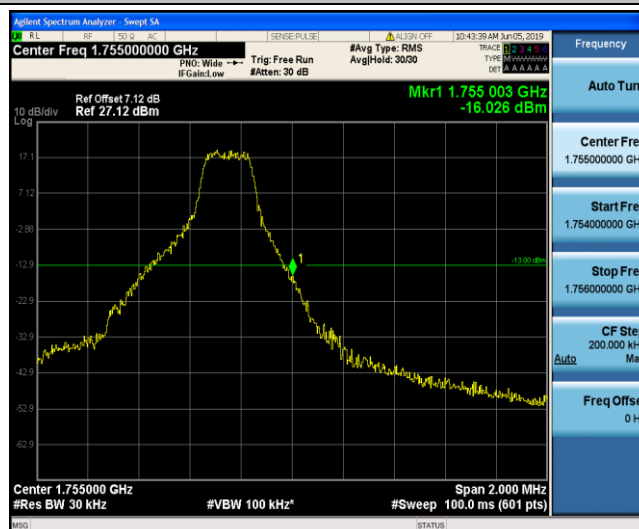
Test Graphs



Band4_1.4MHz_QPSK_19957_1RB#0



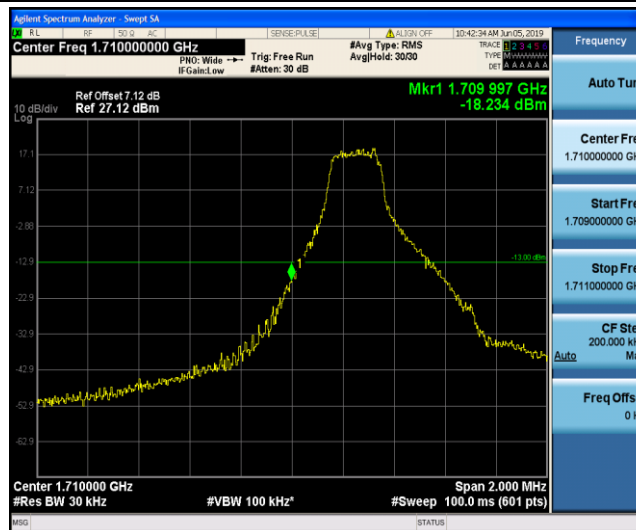
Band4_1.4MHz_QPSK_19957_6RB#0



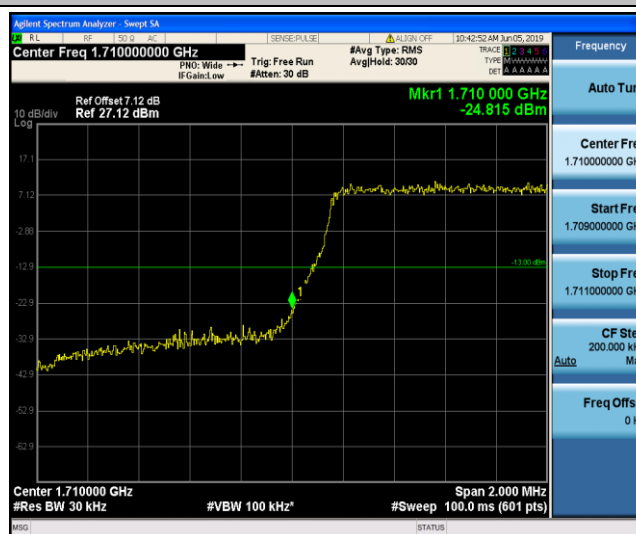
Band4_1.4MHz_QPSK_20393_1RB#5



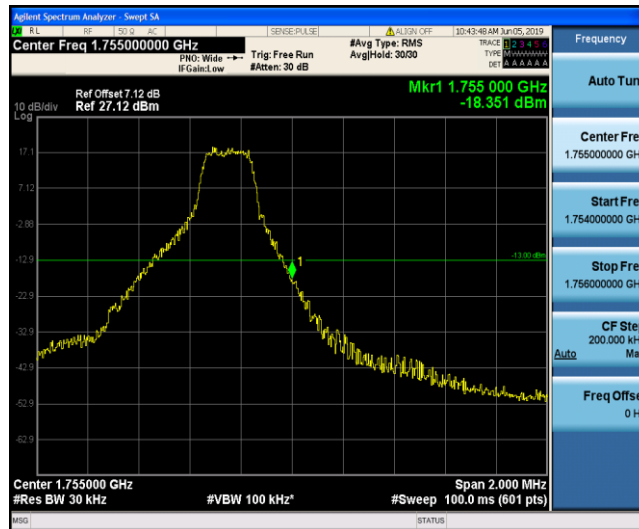
Band4_1.4MHz_QPSK_20393_6RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



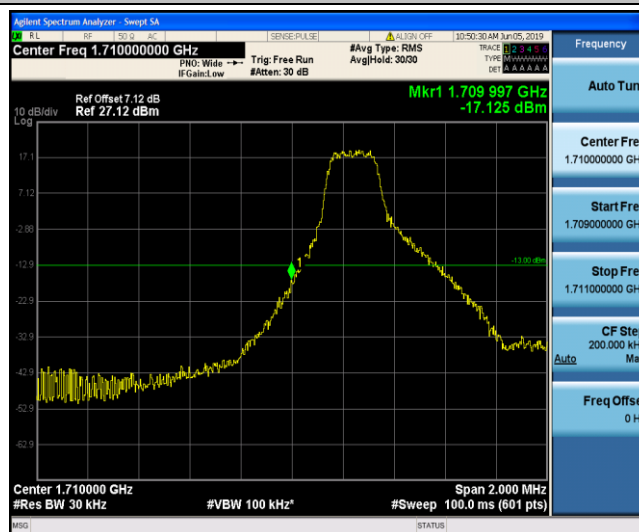
Band4_1.4MHz_16QAM_19957_6RB#0



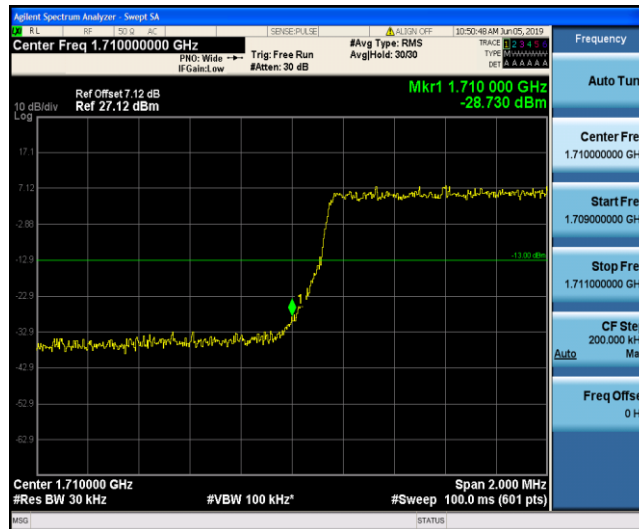
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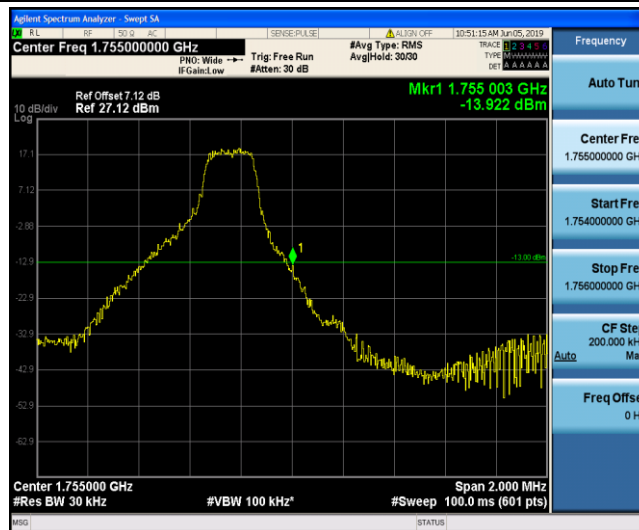
Band4_1.4MHz_16QAM_20393_6RB#0



Band4_3MHz_QPSK_19965_1RB#0



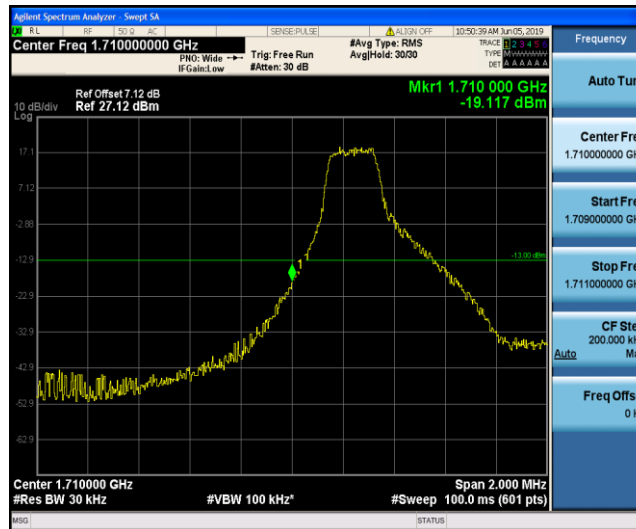
Band4_3MHz_QPSK_19965_15RB#0



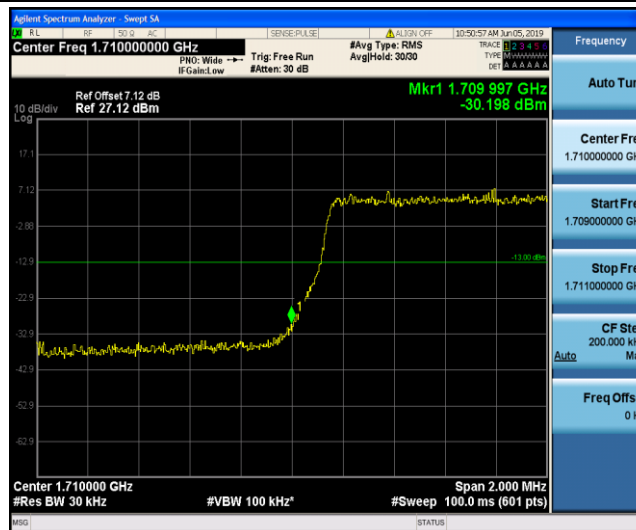
Band4_3MHz_QPSK_20385_1RB#14



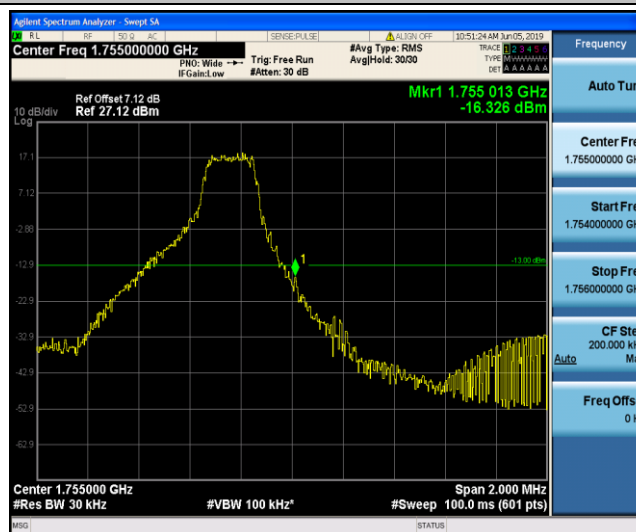
Band4_3MHz_QPSK_20385_15RB#0



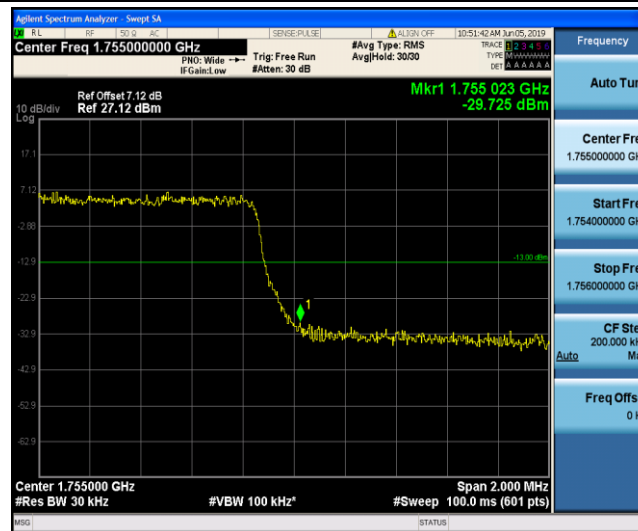
Band4_3MHz_16QAM_19965_1RB#0



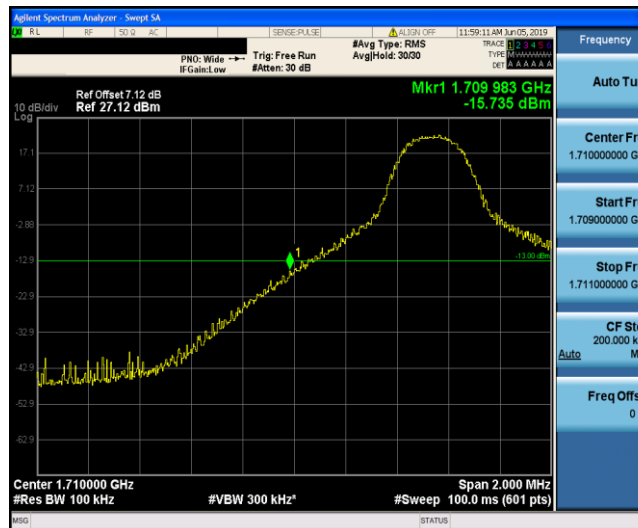
Band4_3MHz_16QAM_19965_15RB#0



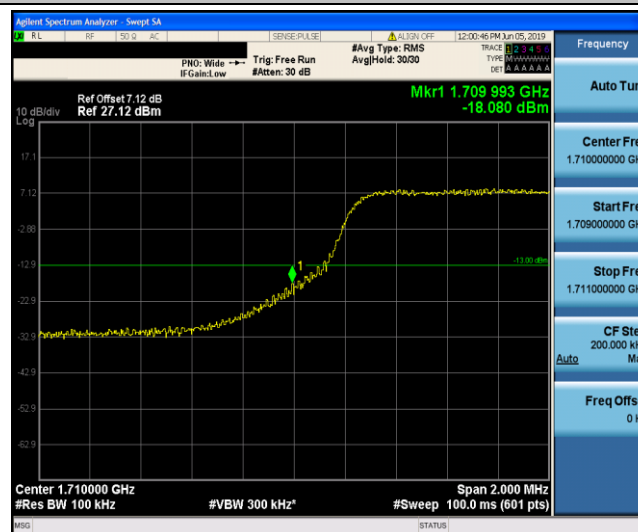
Band4_3MHz_16QAM_20385_1RB#14



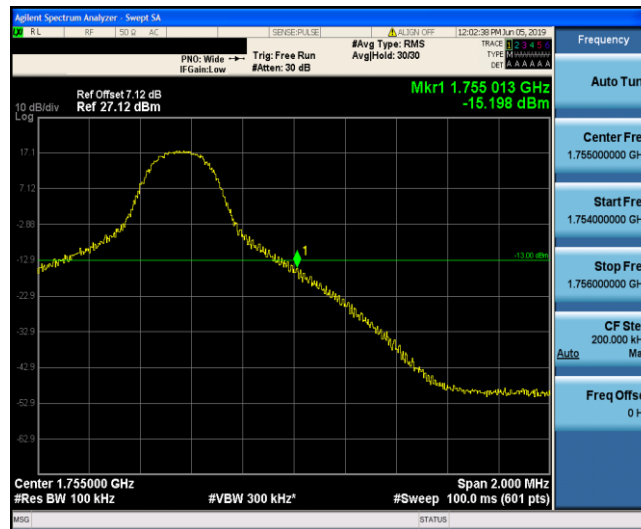
Band4_3MHz_16QAM_20385_15RB#0



Band4_5MHz_QPSK_19975_1RB#0



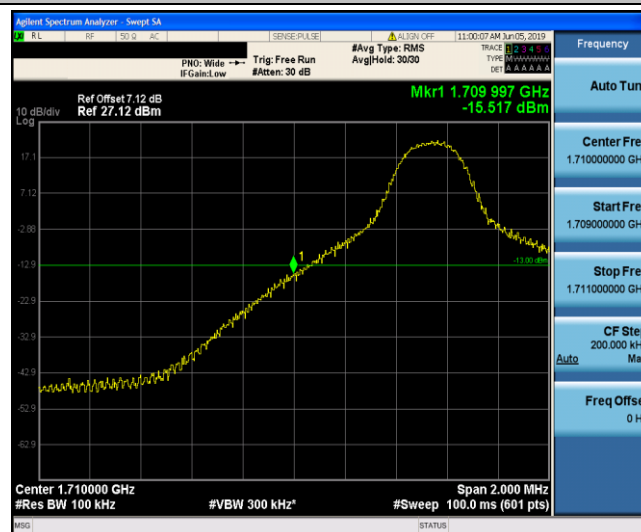
Band4_5MHz_QPSK_19975_25RB#0



Band4_5MHz_QPSK_20375_1RB#24



Band4_5MHz_QPSK_20375_25RB#0



Band4_5MHz_16QAM_19975_1RB#0