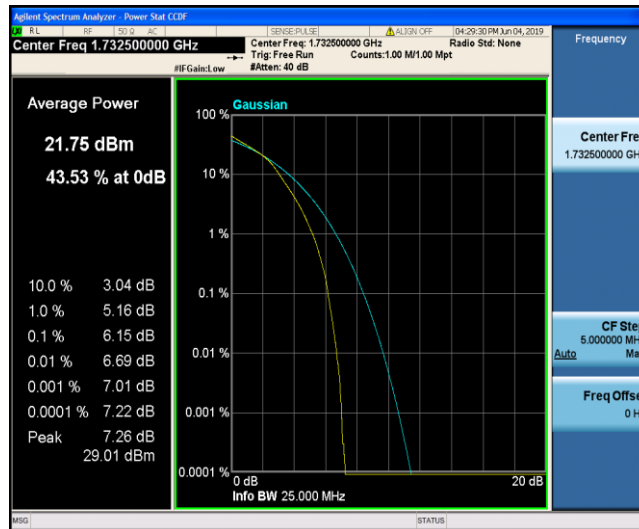
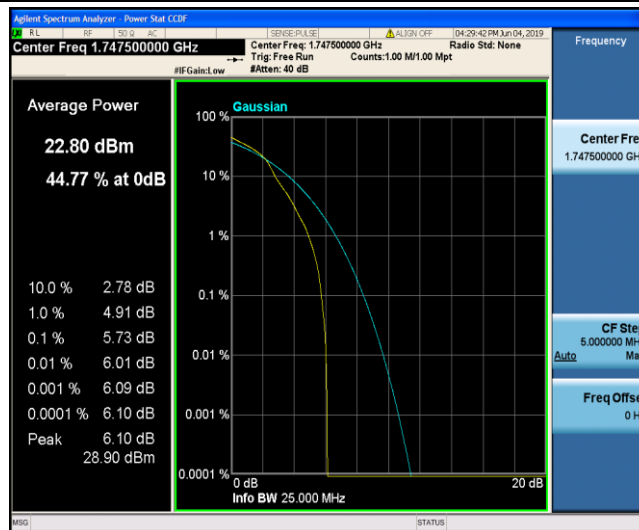
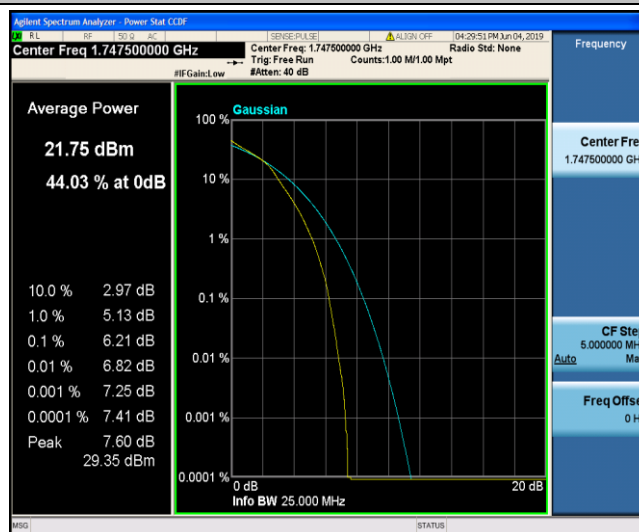




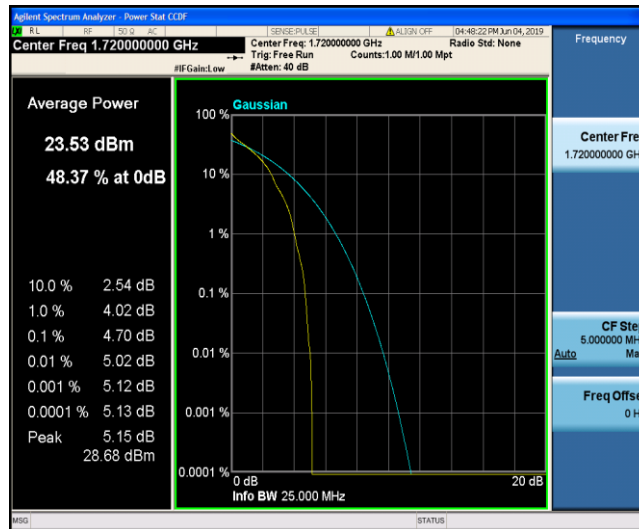
Band4_15MHz_16QAM_20175_75RB#0



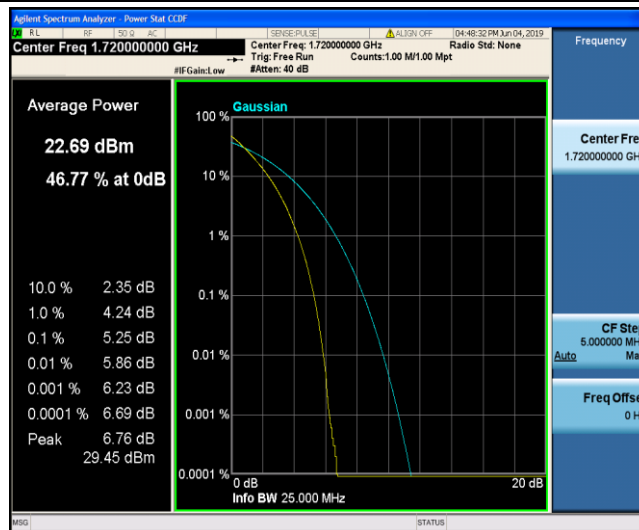
Band4_15MHz_16QAM_20325_1RB#0



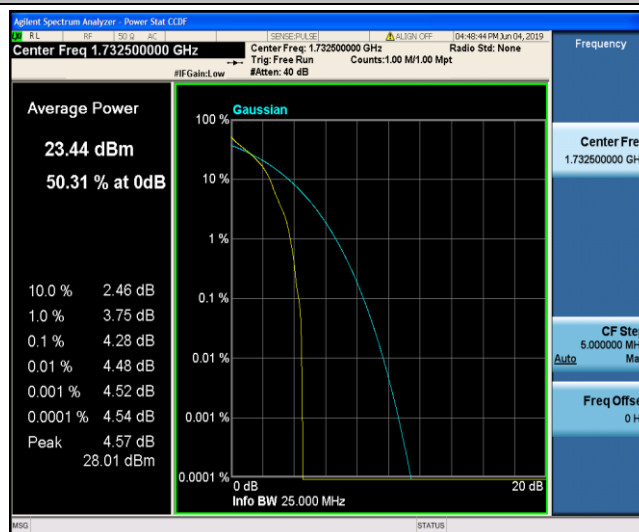
Band4_15MHz_16QAM_20325_75RB#0



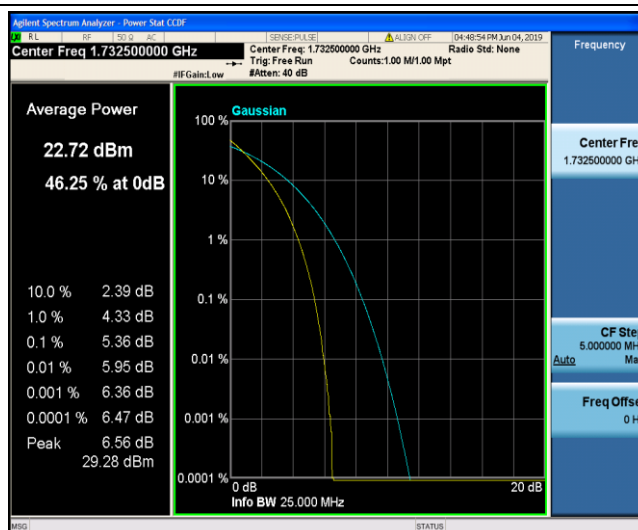
Band4_20MHz_QPSK_20050_1RB#0



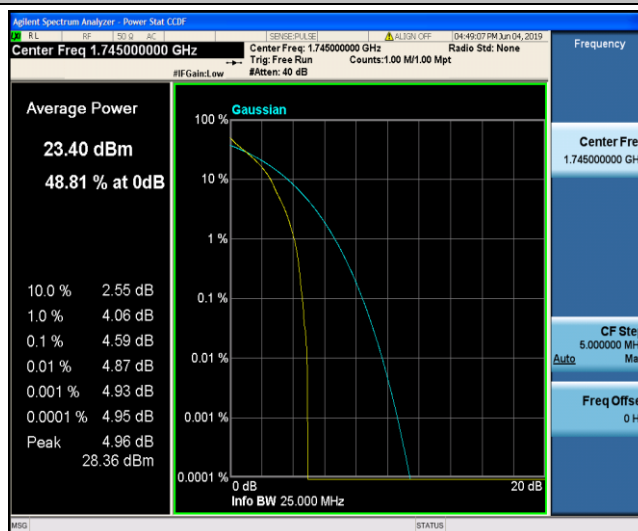
Band4_20MHz_QPSK_20050_100RB#0



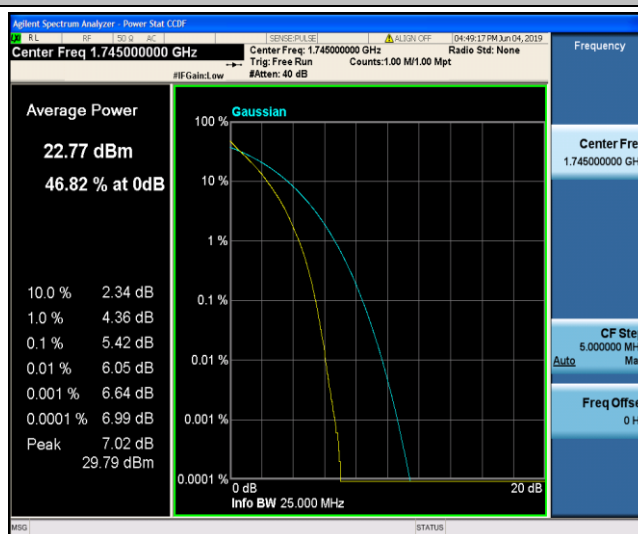
Band4_20MHz_QPSK_20175_1RB#0



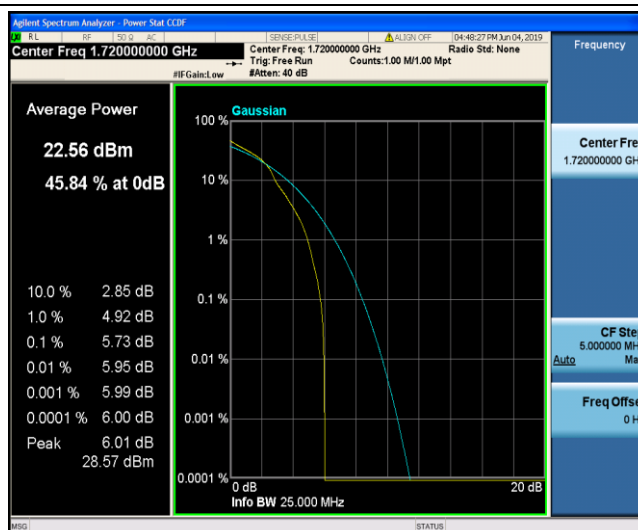
Band4_20MHz_QPSK_20175_100RB#0



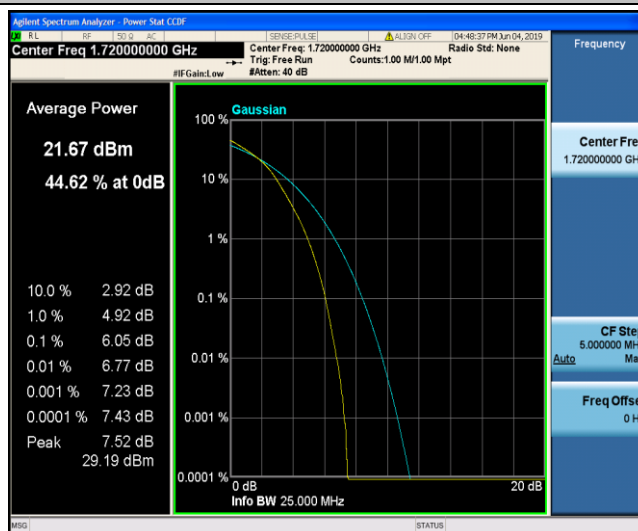
Band4_20MHz_QPSK_20300_1RB#0



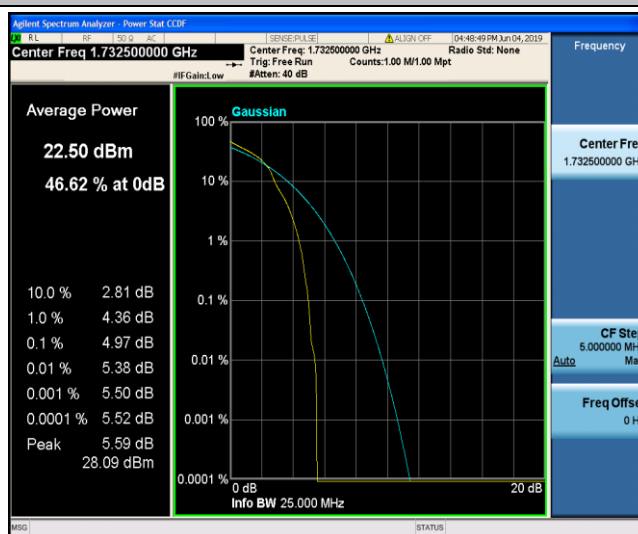
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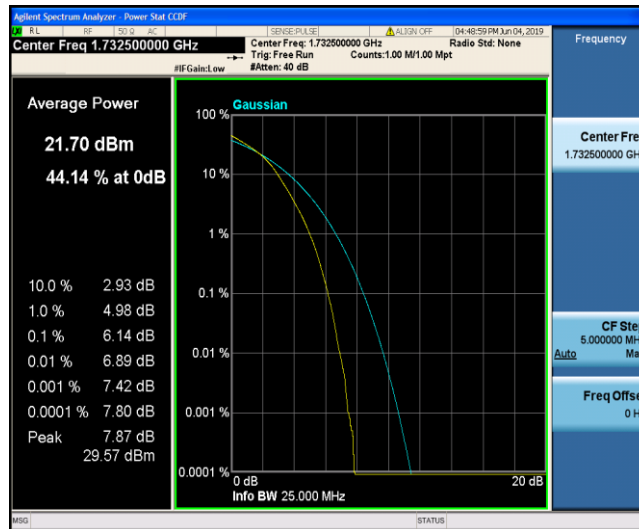
Band4_20MHz_16QAM_20050_1RB#0



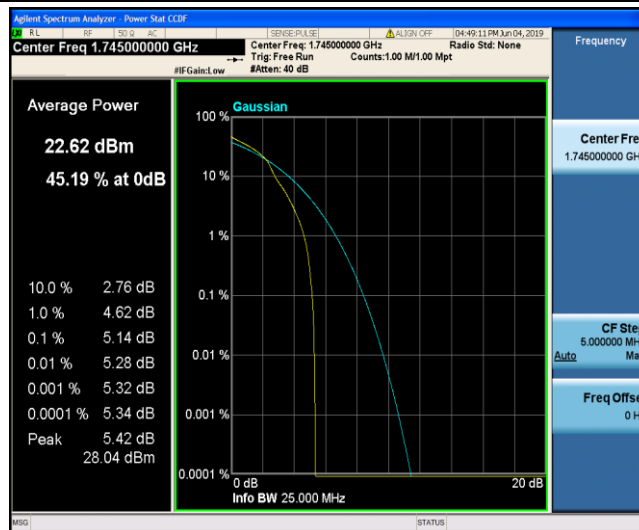
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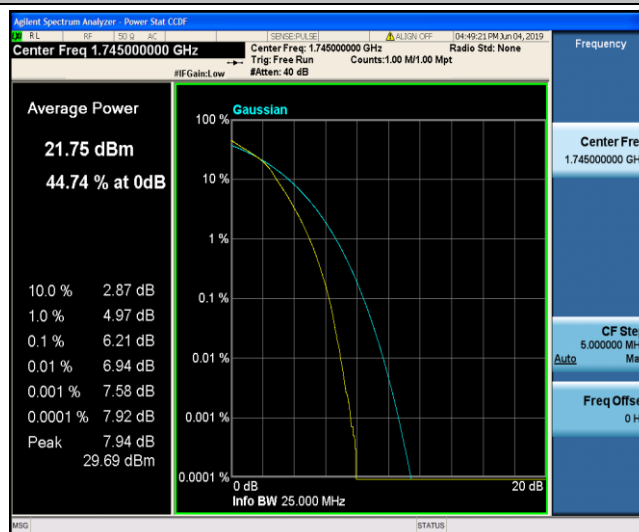
Band4_20MHz_16QAM_20175_1RB#0



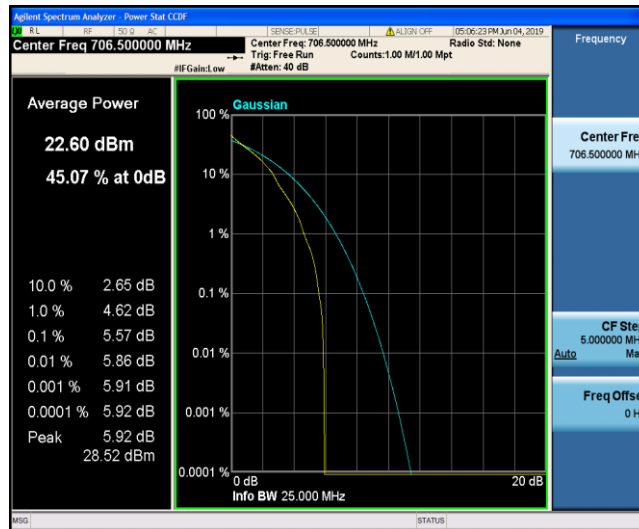
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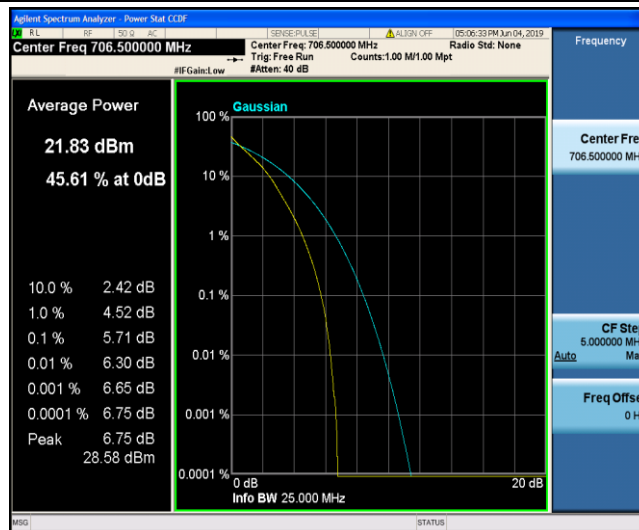
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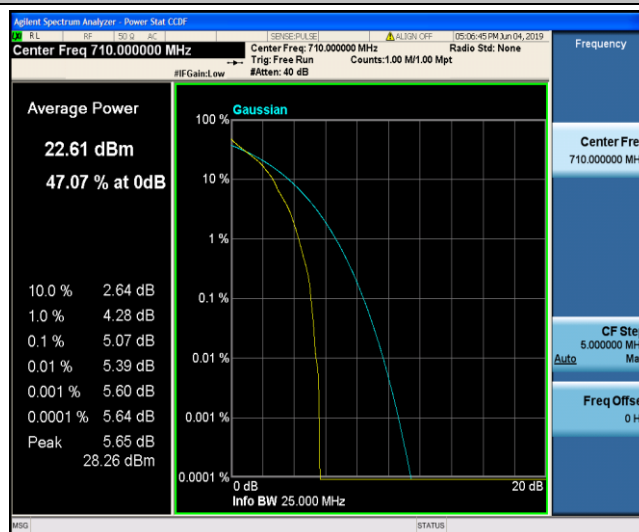
Band4_20MHz_16QAM_20300_100RB#0



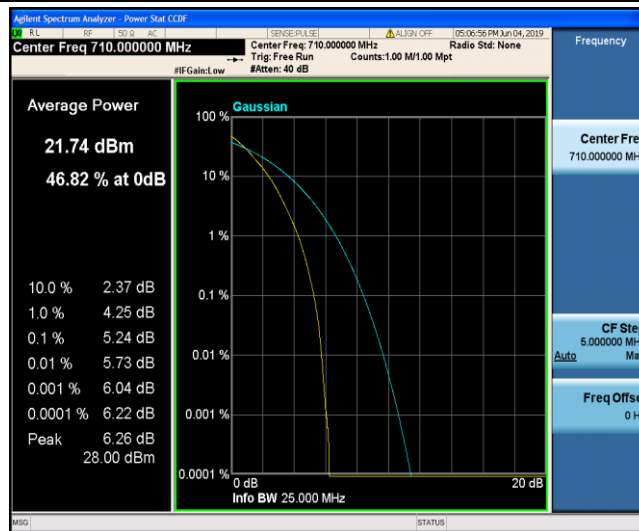
Band17_5MHz_QPSK_23755_1RB#0



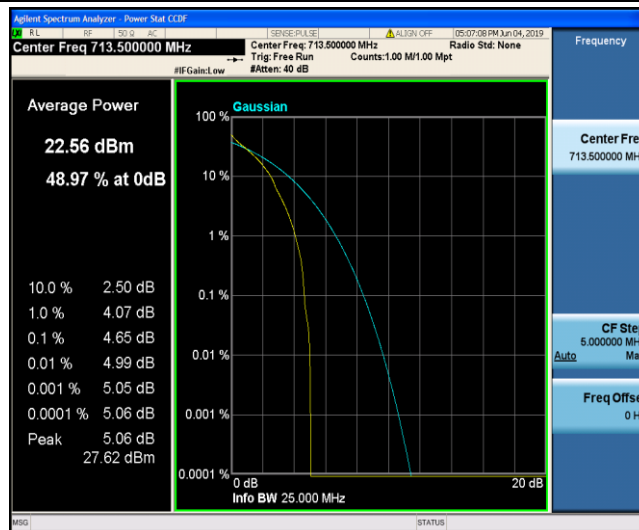
Band17_5MHz_QPSK_23755_25RB#0



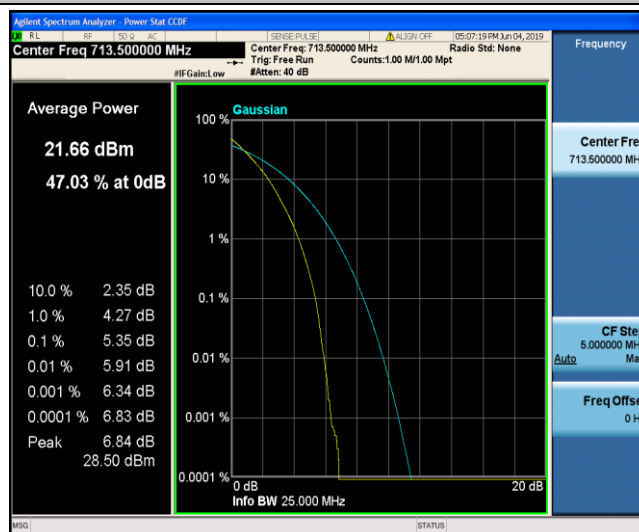
Band17_5MHz_QPSK_23790_1RB#0



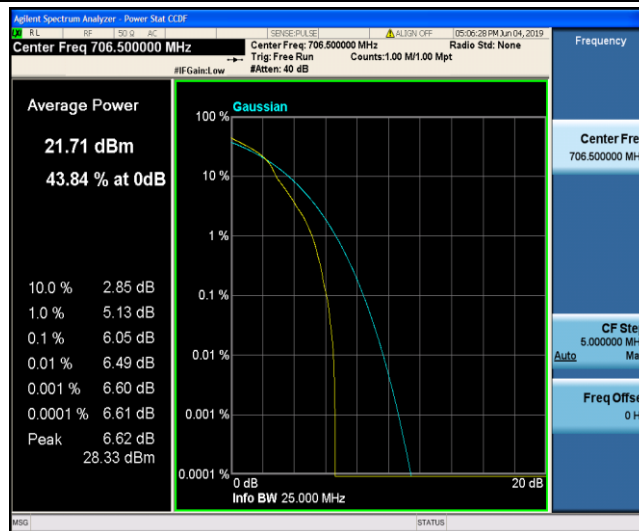
Band17_5MHz_QPSK_23790_25RB#0



Band17_5MHz_QPSK_23825_1RB#0



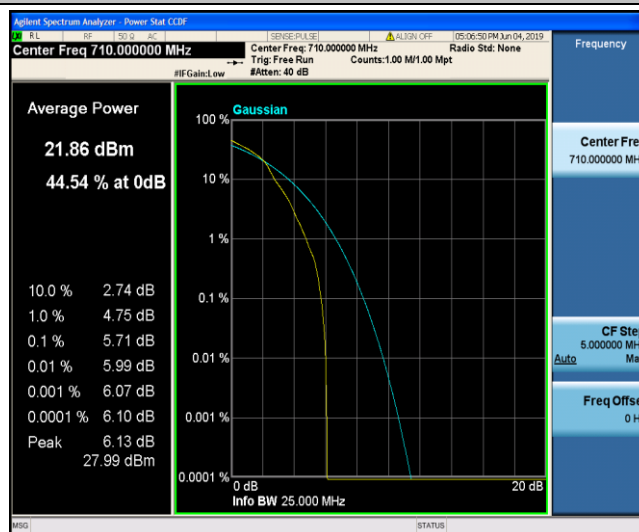
Band17_5MHz_QPSK_23825_25RB#0



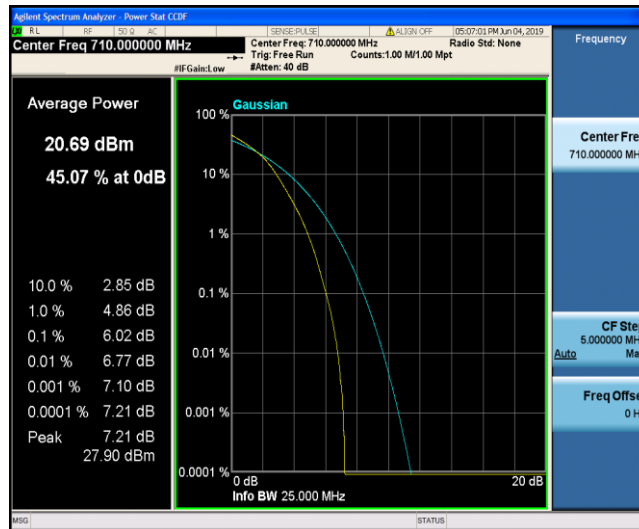
Band17_5MHz_16QAM_23755_1RB#0



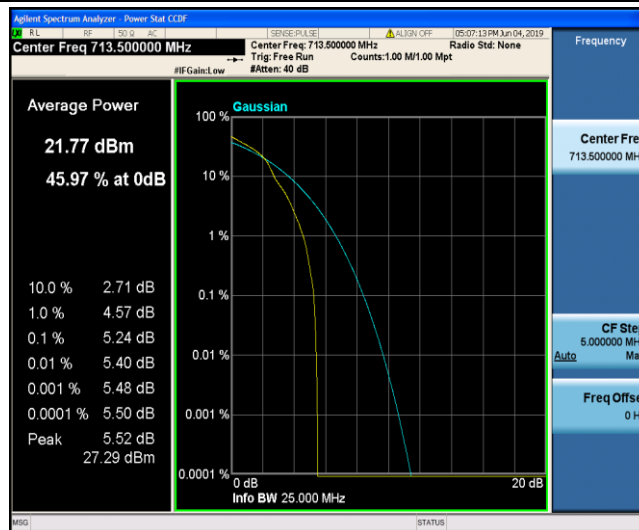
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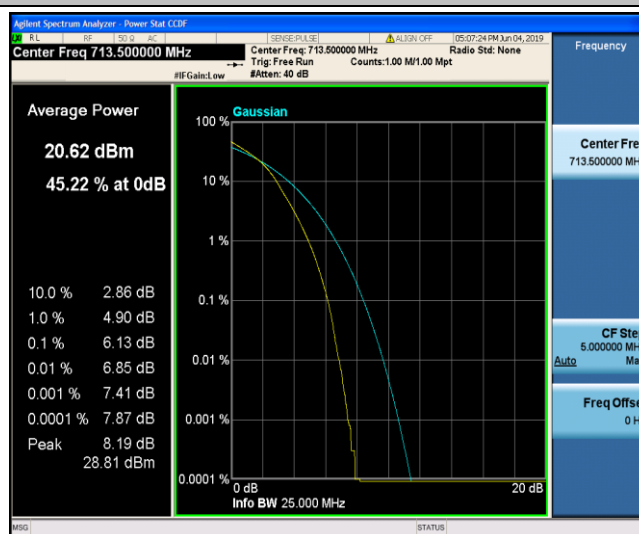
Band17_5MHz_16QAM_23790_1RB#0



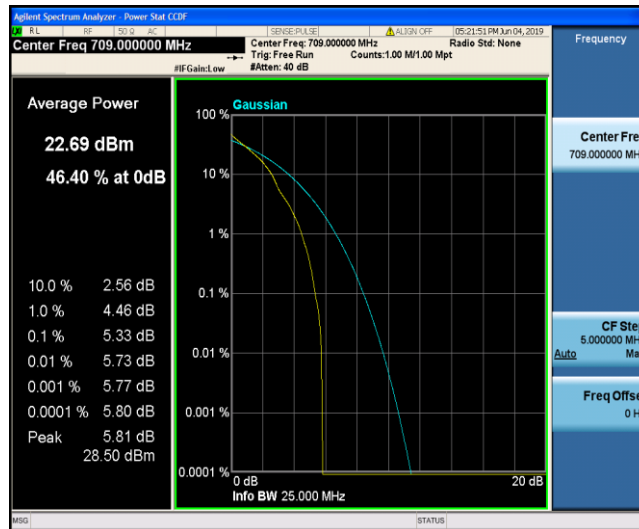
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Band17_5MHz_16QAM_23825_1RB#0



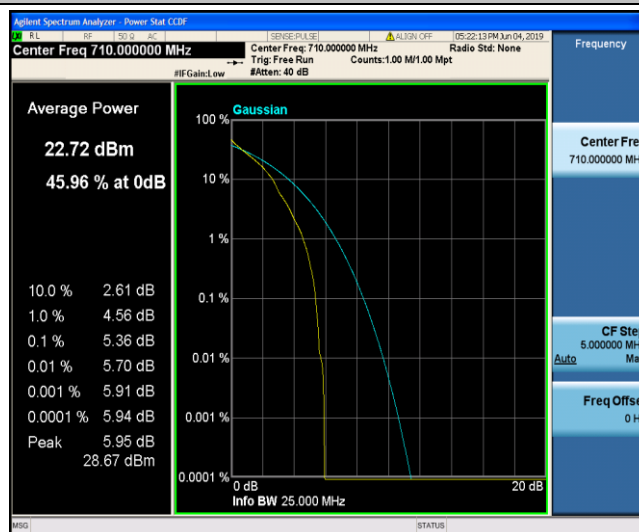
Band17_5MHz_16QAM_23825_25RB#0



Band17_10MHz_QPSK_23780_1RB#0



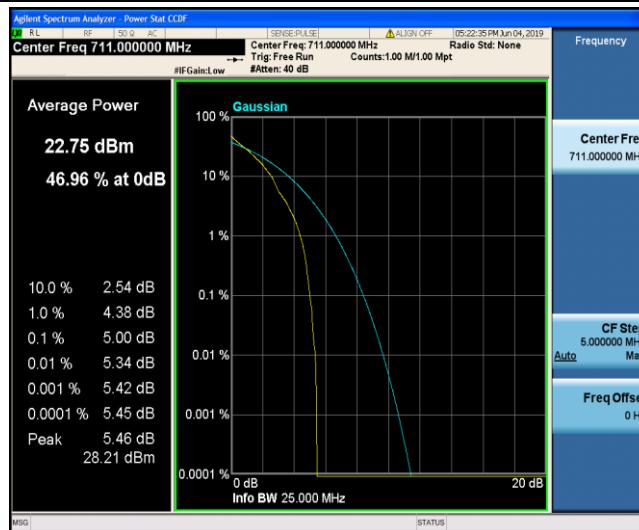
Band17_10MHz_QPSK_23780_50RB#0



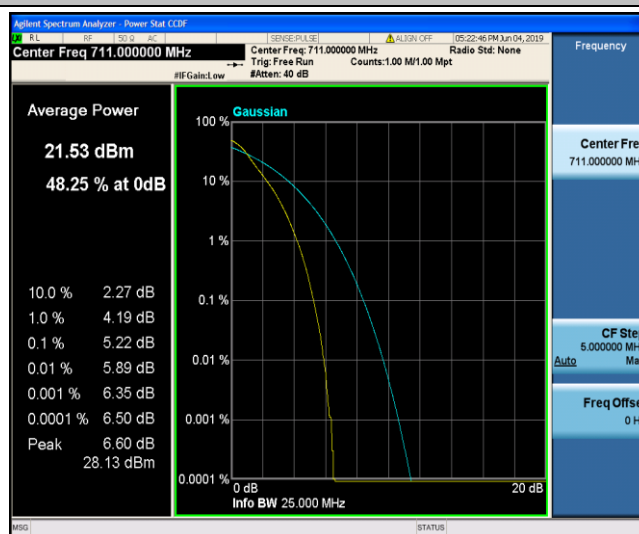
Band17_10MHz_QPSK_23790_1RB#0



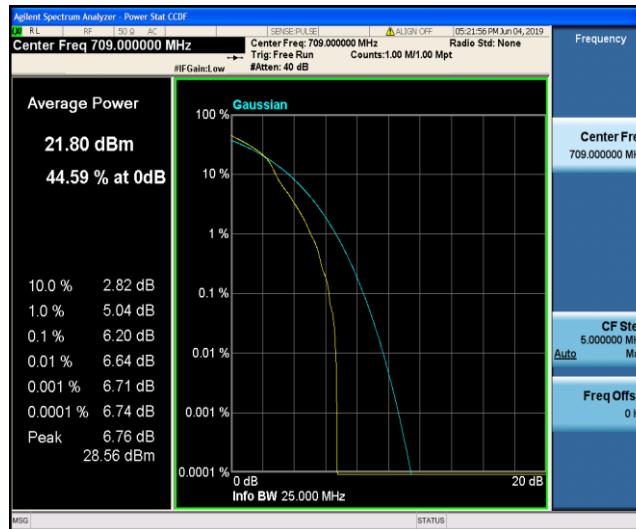
Band17_10MHz_QPSK_23790_50RB#0



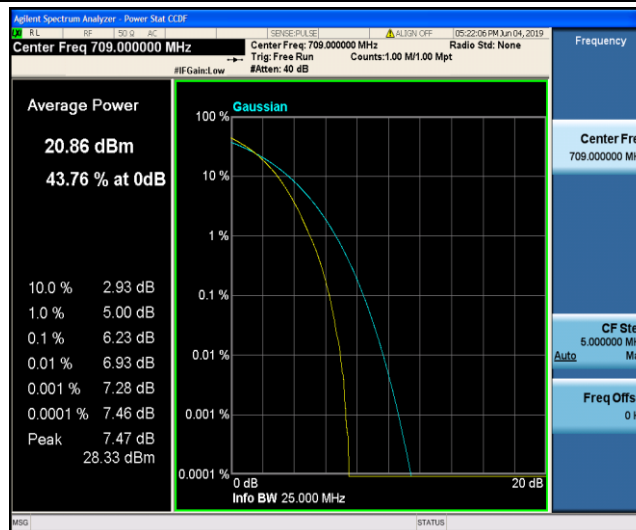
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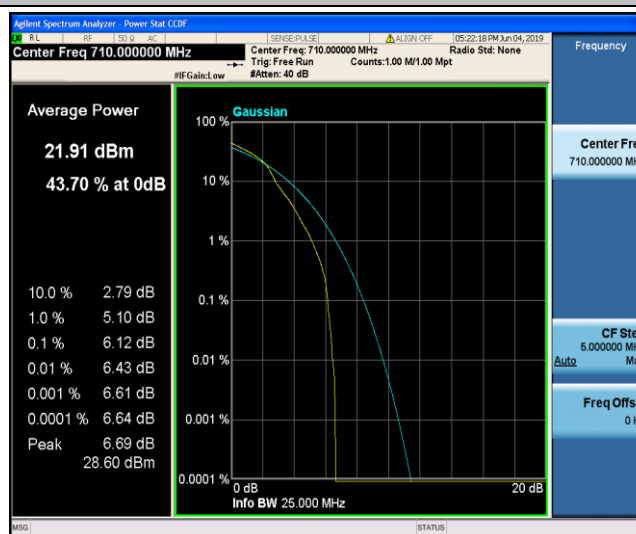
Band17_10MHz_QPSK_23800_50RB#0



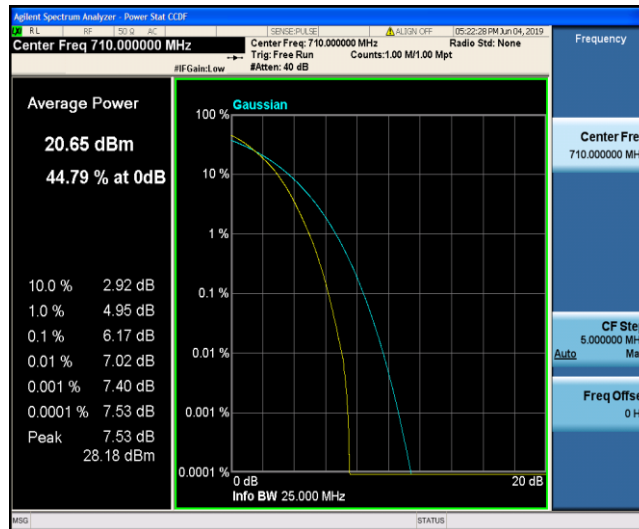
Band17_10MHz_16QAM_23780_1RB#0



Band17_10MHz_16QAM_23780_50RB#0



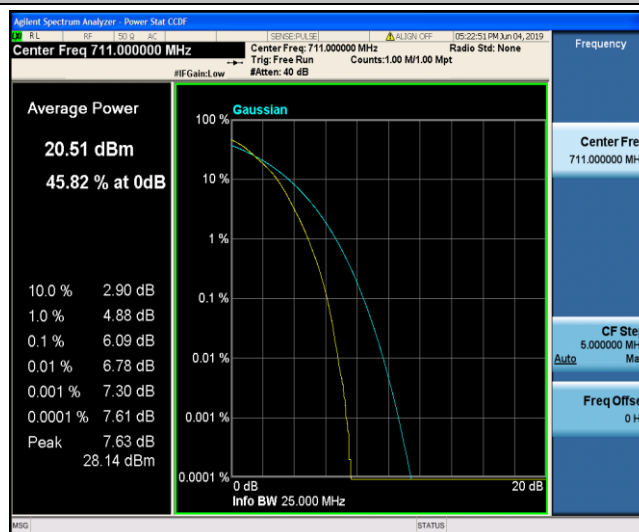
Band17_10MHz_16QAM_23790_1RB#0



Band17_10MHz_16QAM_23790_50RB#0



Band17_10MHz_16QAM_23800_1RB#0



Band17_10MHz_16QAM_23800_50RB#0



8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

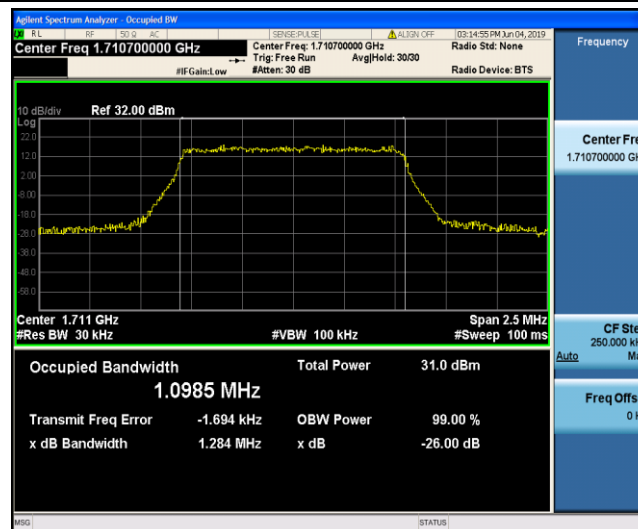
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0985	1.284	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0994	1.276	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0916	1.292	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0934	1.284	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0959	1.289	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0869	1.275	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6787	2.866	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6740	2.862	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6765	2.854	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6766	2.881	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6773	2.860	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6741	2.865	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5101	5.374	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5175	5.206	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5311	5.189	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5342	5.381	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5352	5.199	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5176	5.146	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9643	9.831	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9593	9.889	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9490	9.849	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9607	9.609	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9489	9.893	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9576	9.814	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.484	15.10	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.467	14.87	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.547	15.08	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.496	14.92	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.492	14.98	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.530	15.13	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.891	19.65	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.906	19.48	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.955	19.52	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.890	19.49	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.917	19.56	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.991	19.56	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5394	5.232	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4972	5.141	PASS



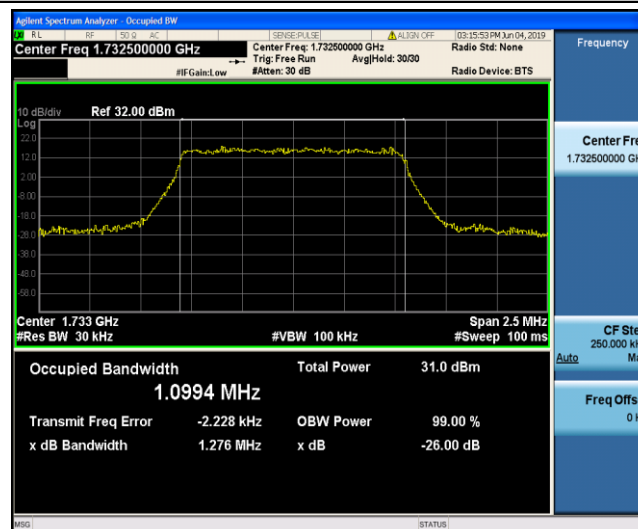
Band17	5MHz	QPSK	23825	25RB#0	4.5043	5.144	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5253	5.168	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5310	5.219	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5332	5.894	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9464	9.832	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9352	9.845	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9178	9.708	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9543	9.811	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9404	9.640	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9167	9.763	PASS



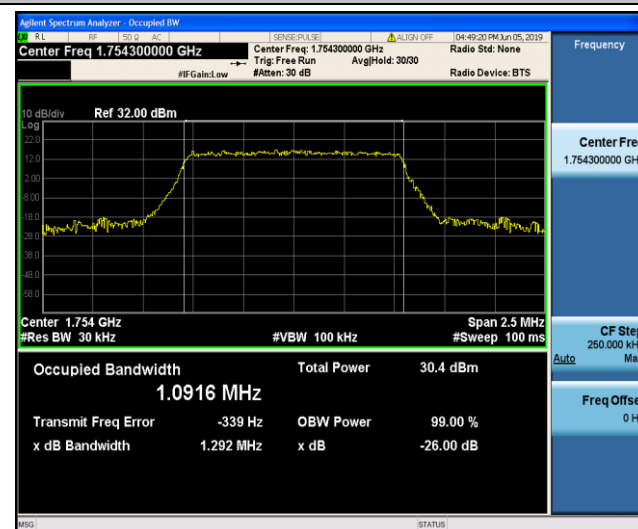
Test Graphs



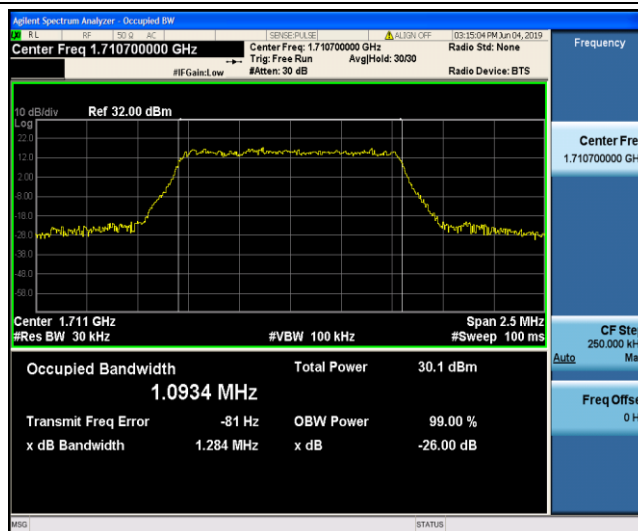
Band4_1.4MHz_QPSK_19957_6RB#0



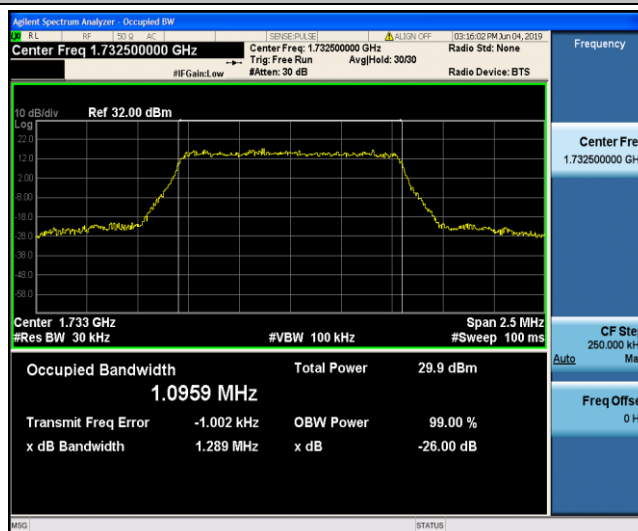
Band4_1.4MHz_QPSK_20175_6RB#0



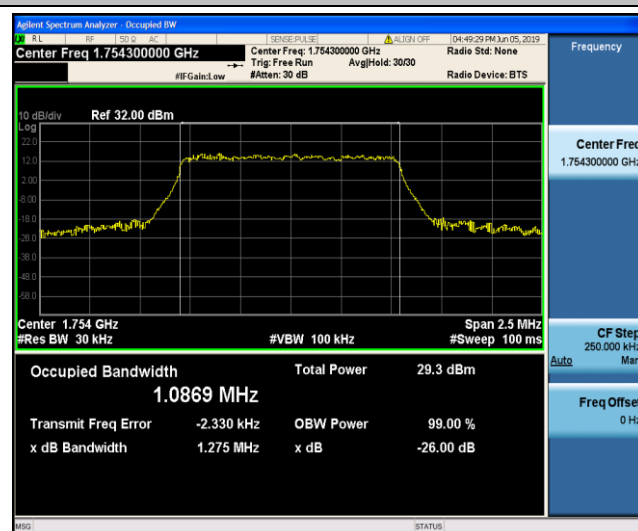
Band4_1.4MHz_QPSK_20393_6RB#0



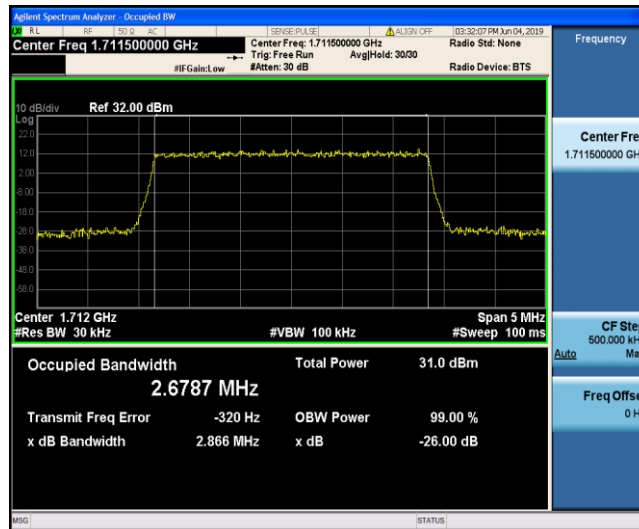
Band4_1.4MHz_16QAM_19957_6RB#0



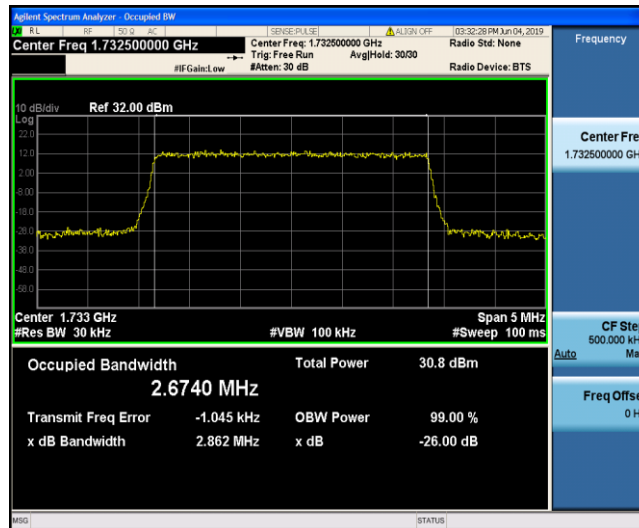
Band4_1.4MHz_16QAM_20175_6RB#0



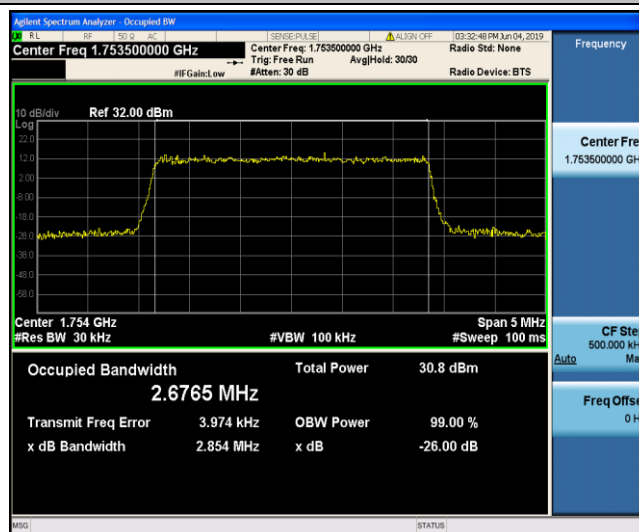
Band4_1.4MHz_16QAM_20393_6RB#0



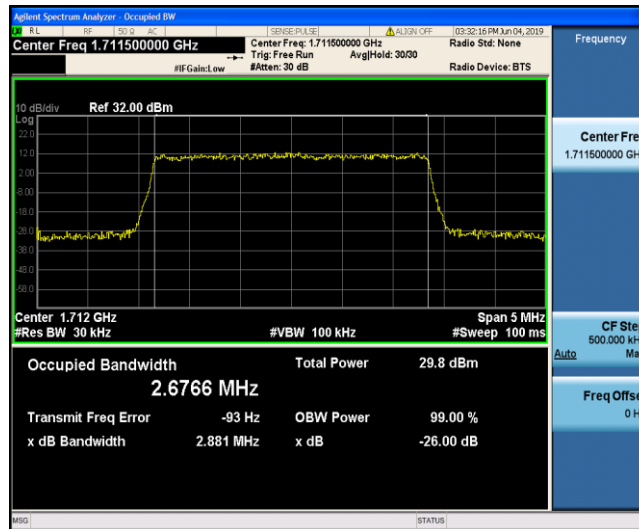
Band4_3MHz_QPSK_19965_15RB#0



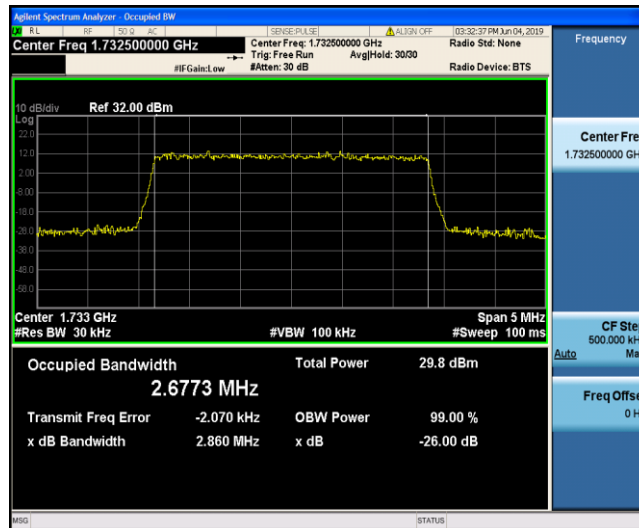
Band4_3MHz_QPSK_20175_15RB#0



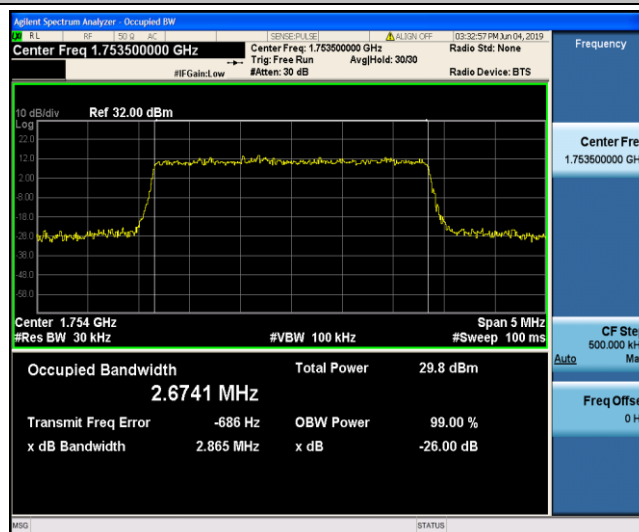
Band4_3MHz_QPSK_20385_15RB#0



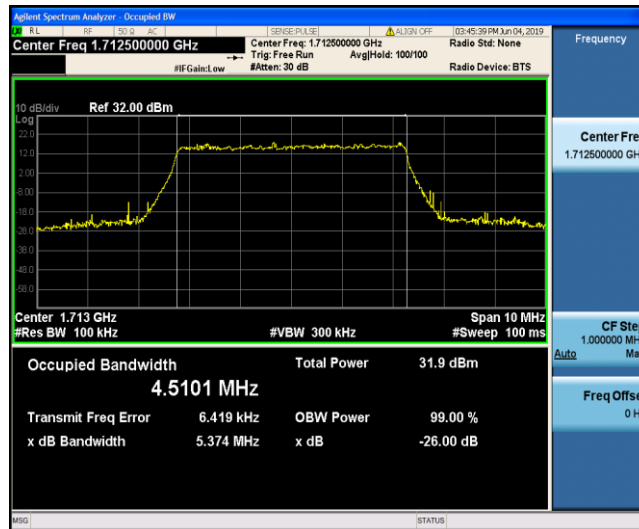
Band4_3MHz_16QAM_19965_15RB#0



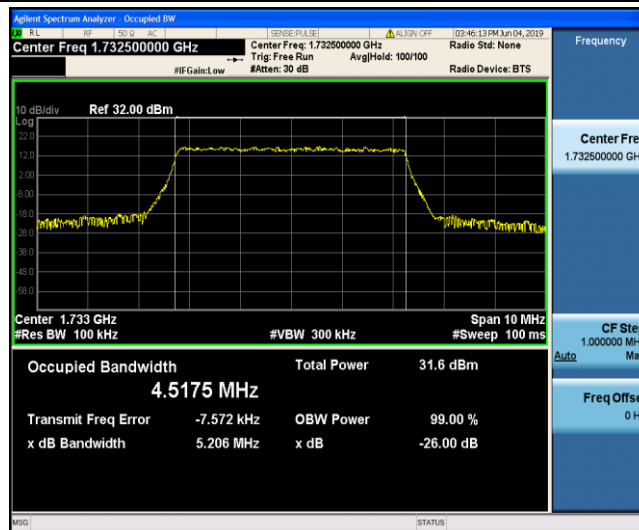
Band4_3MHz_16QAM_20175_15RB#0



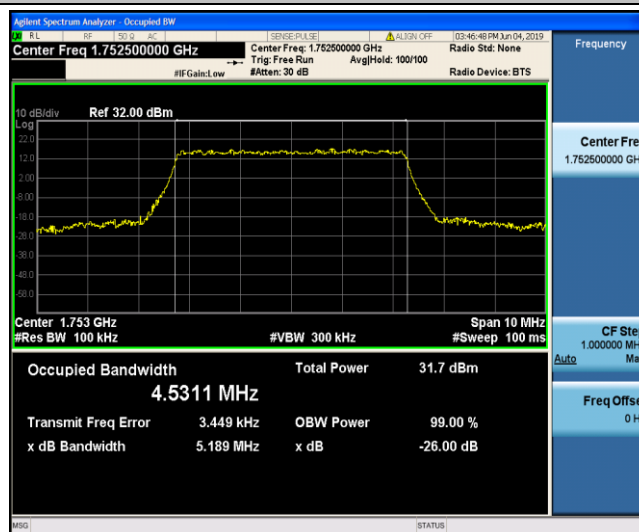
Band4_3MHz_16QAM_20385_15RB#0



Band4_5MHz_QPSK_19975_25RB#0



Band4_5MHz_QPSK_20175_25RB#0



Band4_5MHz_QPSK_20375_25RB#0