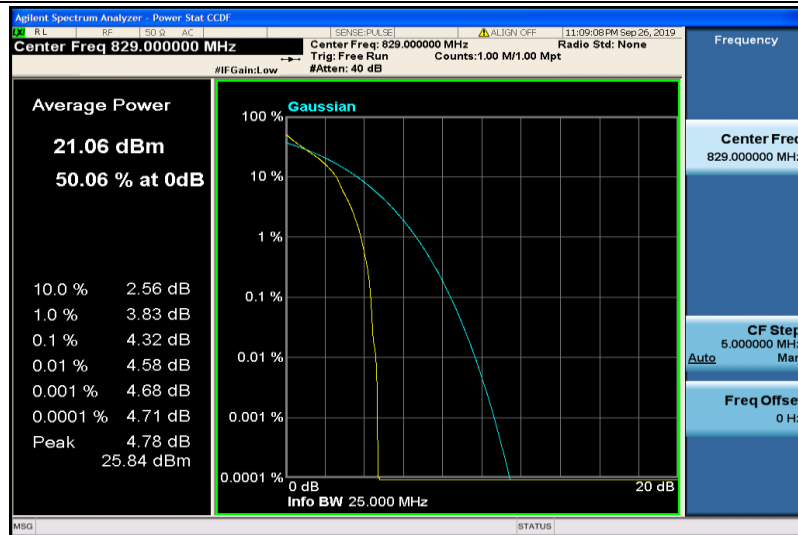
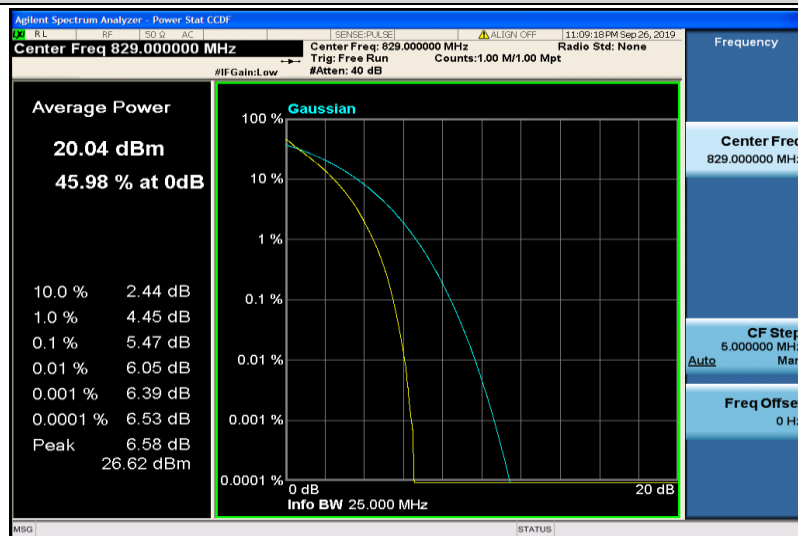
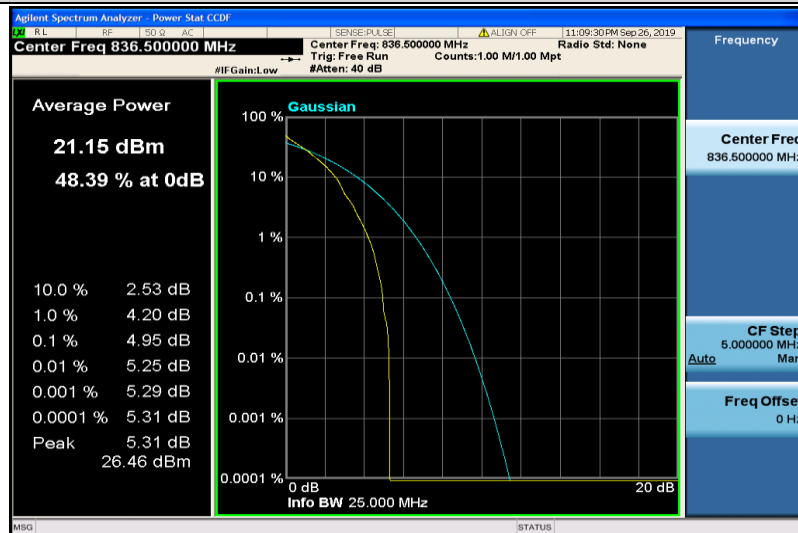




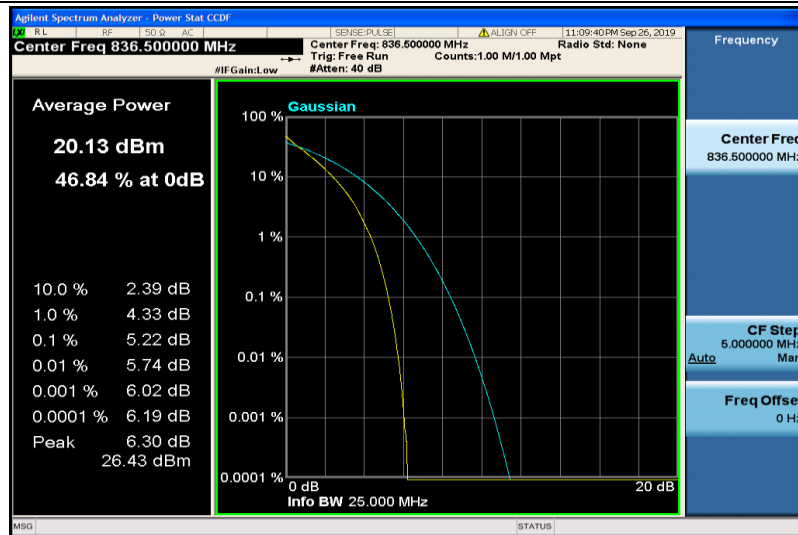
Band5-10MHz-QPSK-20450-1RB#0



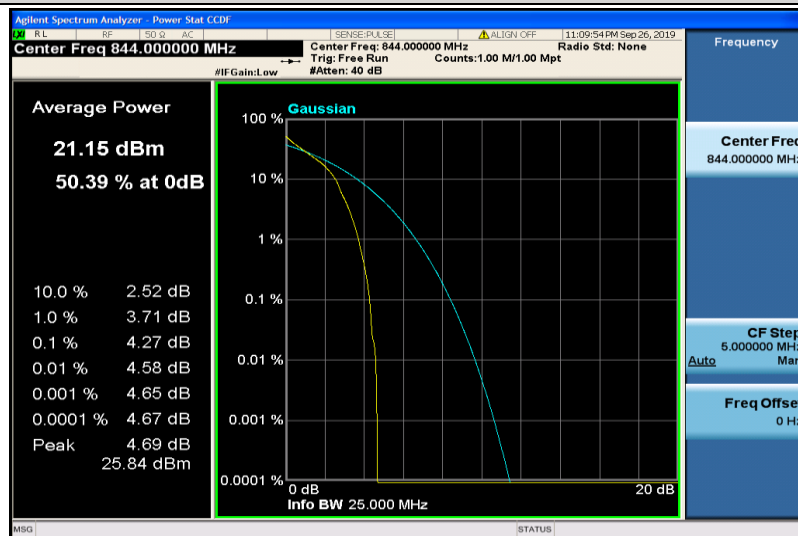
Band5-10MHz-QPSK-20450-50RB#0



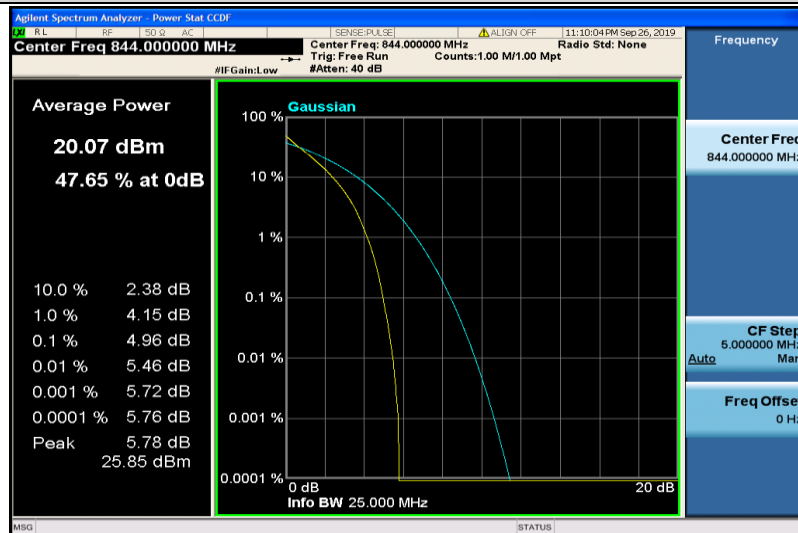
Band5-10MHz-QPSK-20525-1RB#0



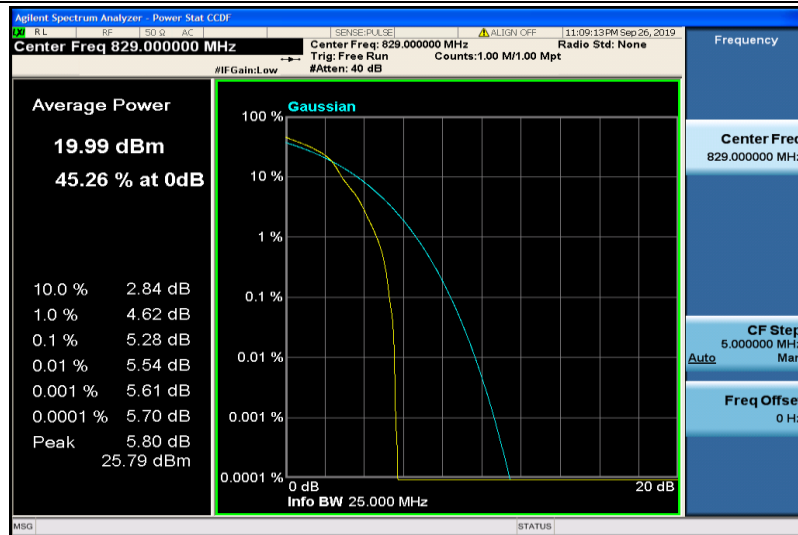
Band5-10MHz-QPSK-20525-50RB#0



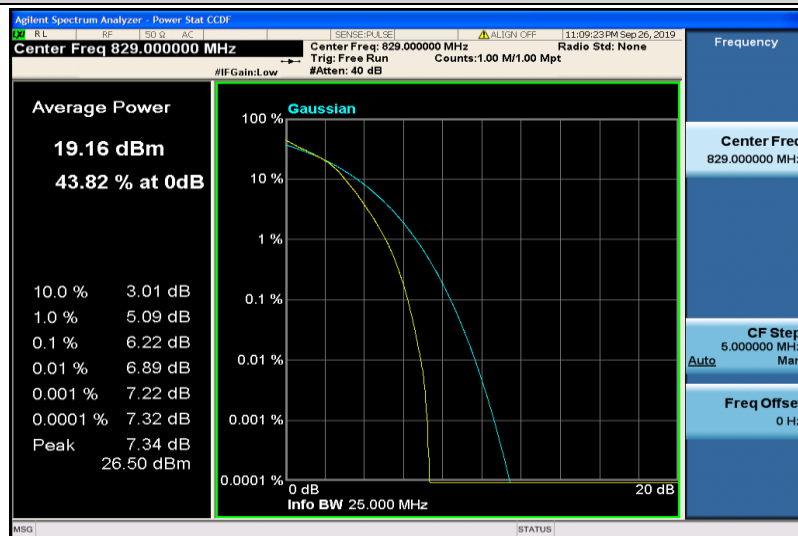
Band5-10MHz-QPSK-20600-1RB#0



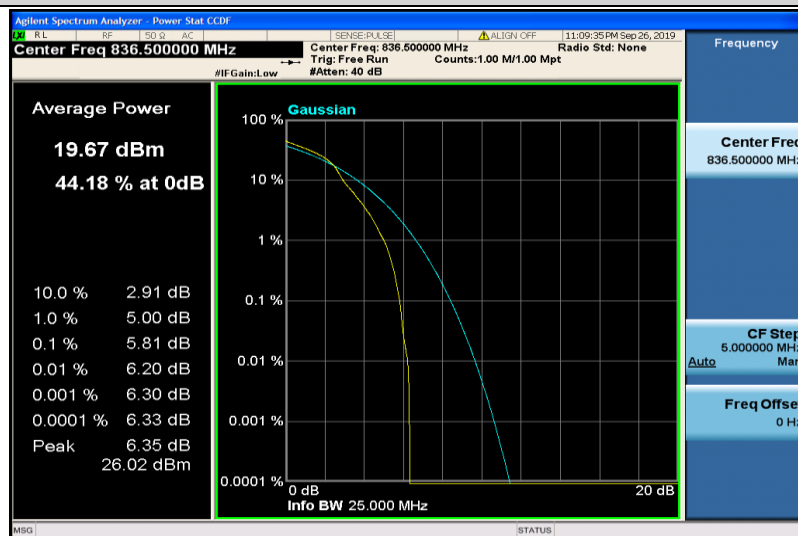
Band5-10MHz-QPSK-20600-50RB#0



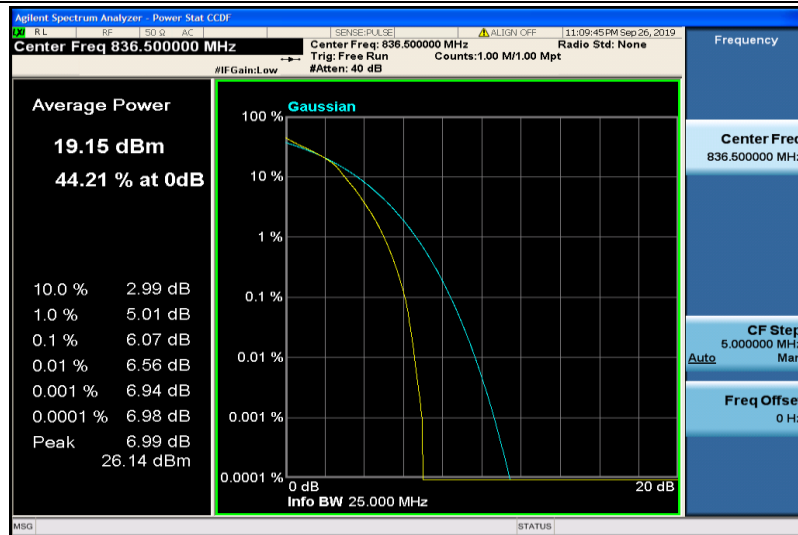
Band5-10MHz-16QAM-20450-1RB#0



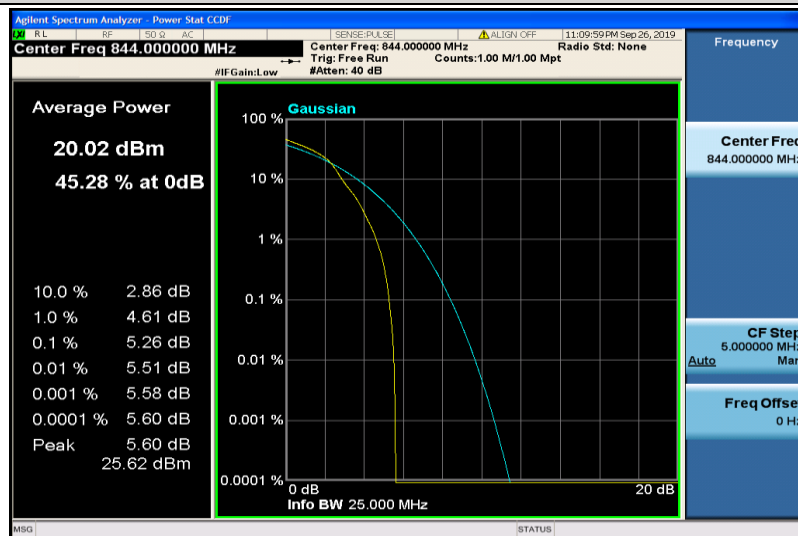
Band5-10MHz-16QAM-20450-50RB#0



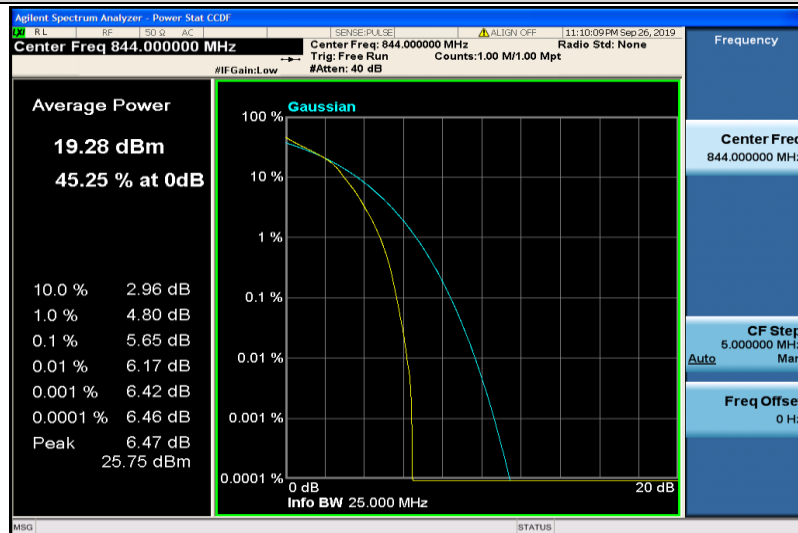
Band5-10MHz-16QAM-20525-1RB#0



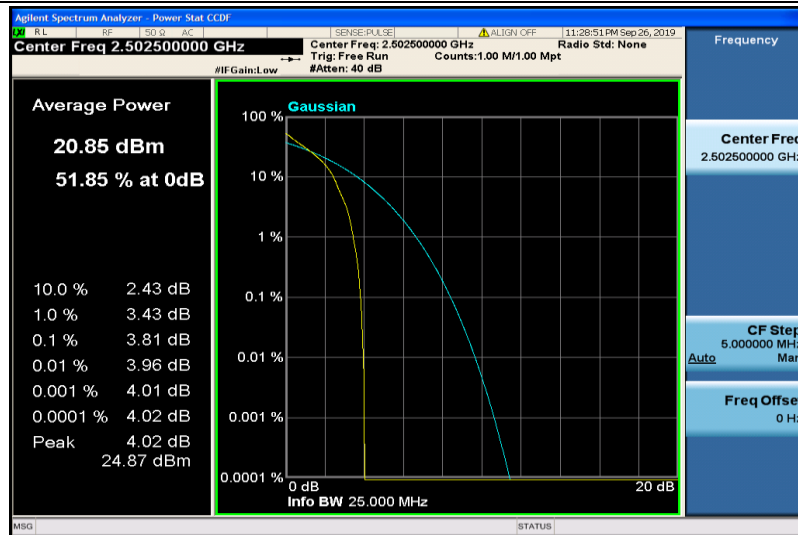
Band5-10MHz-16QAM-20525-50RB#0



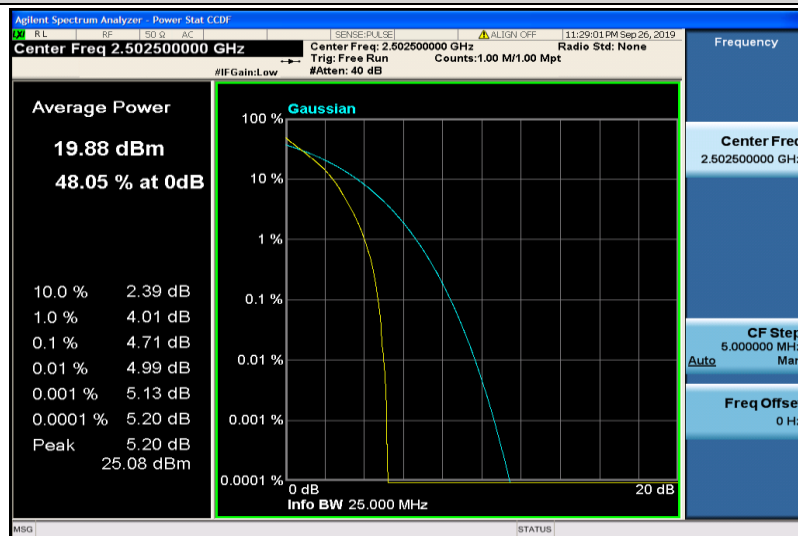
Band5-10MHz-16QAM-20600-1RB#0



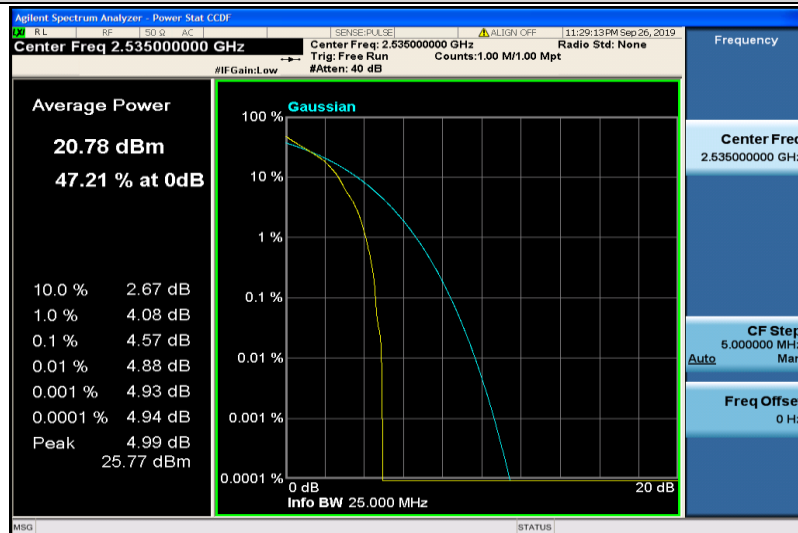
Band5-10MHz-16QAM-20600-50RB#0



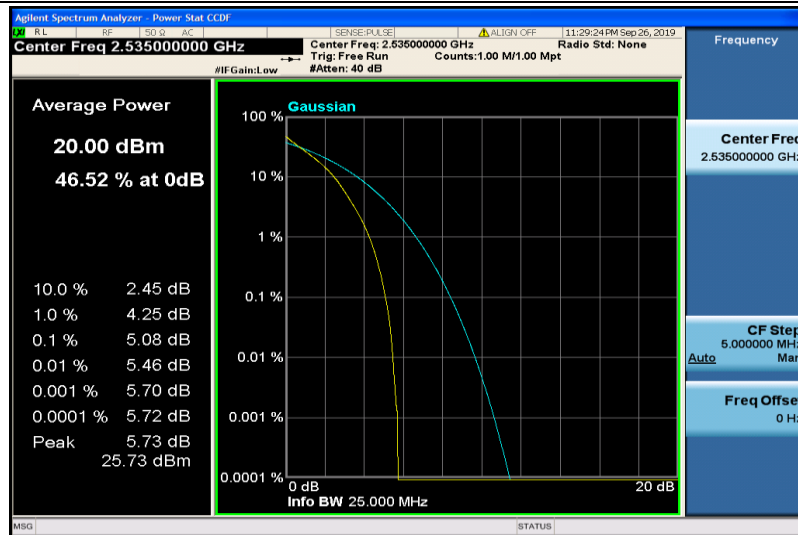
Band7-5MHz-QPSK-20775-1RB#0



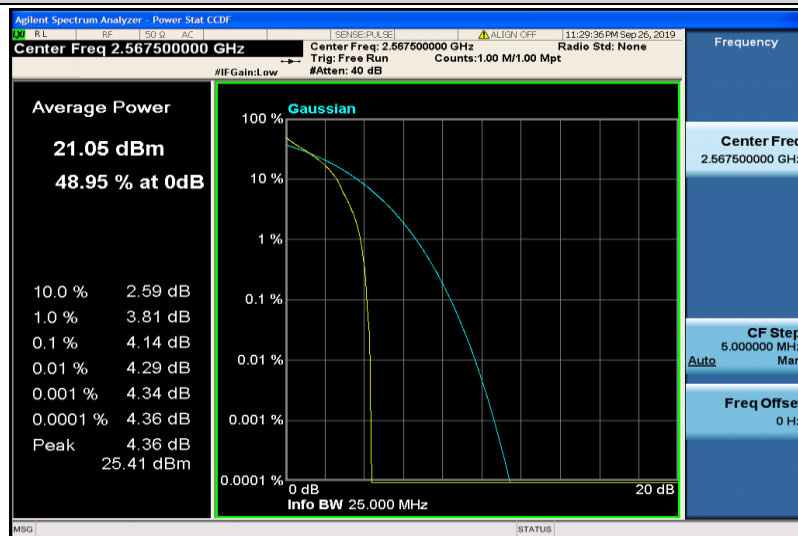
Band7-5MHz-QPSK-20775-25RB#0



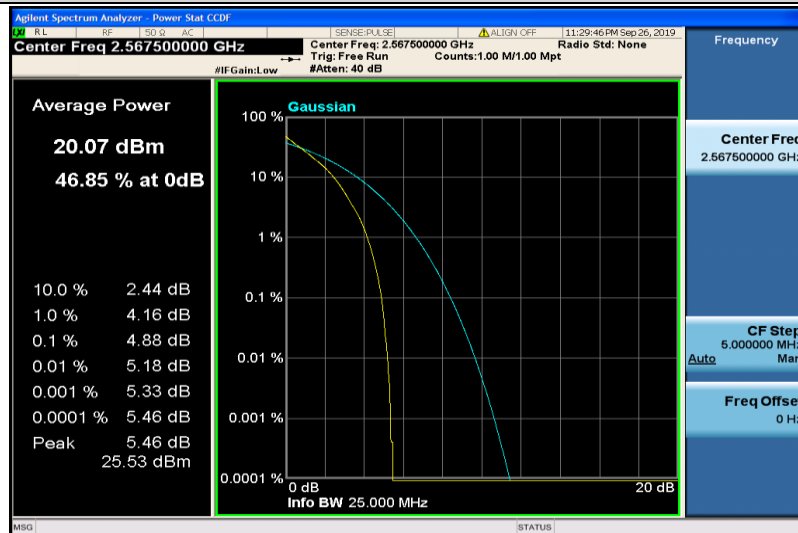
Band7-5MHz-QPSK-21100-1RB#0



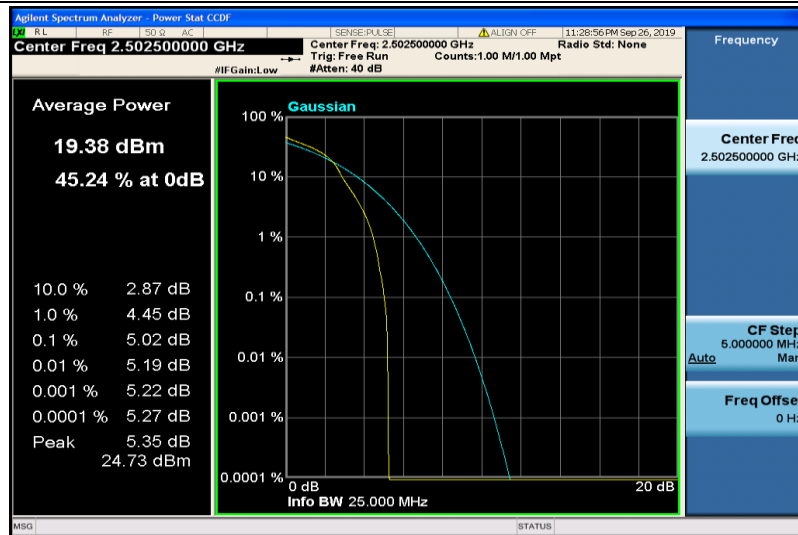
Band7-5MHz-QPSK-21100-25RB#0



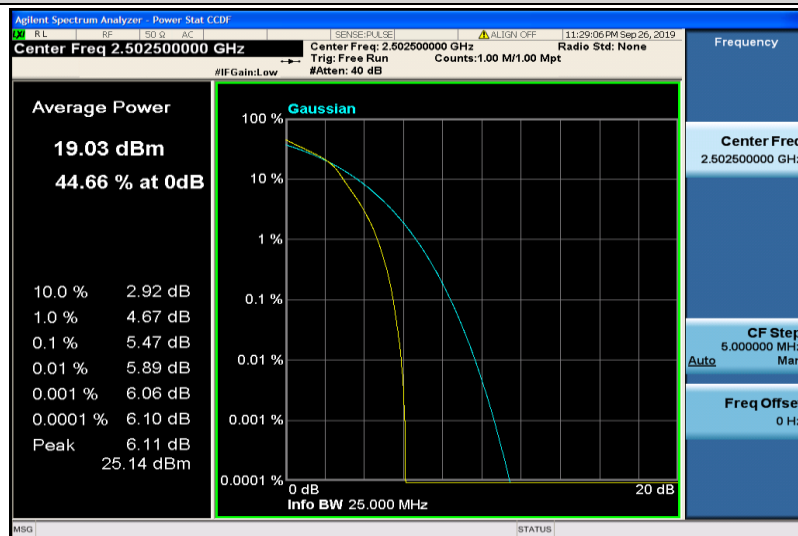
Band7-5MHz-QPSK-21425-1RB#0



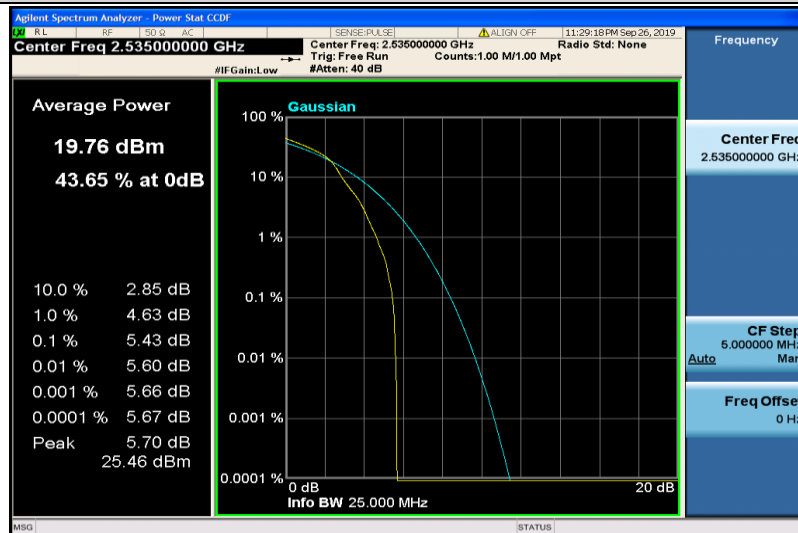
Band7-5MHz-QPSK-21425-25RB#0



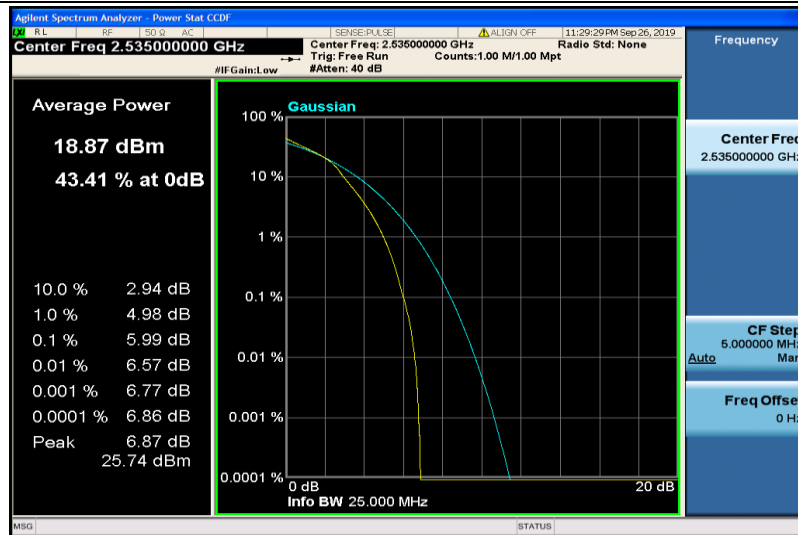
Band7-5MHz-16QAM-20775-1RB#0



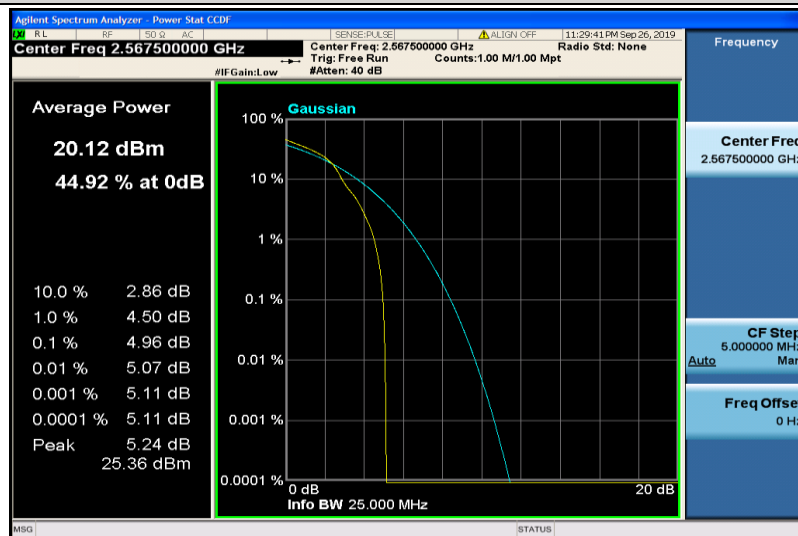
Band7-5MHz-16QAM-20775-25RB#0



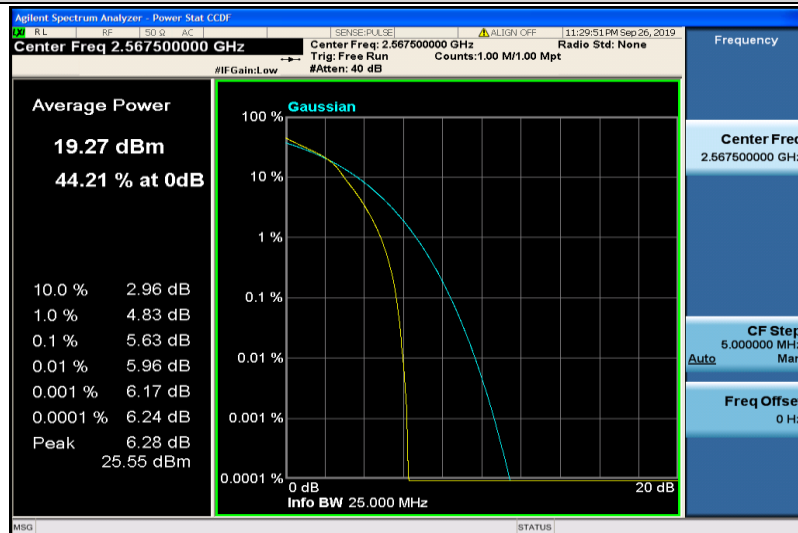
Band7-5MHz-16QAM-21100-1RB#0



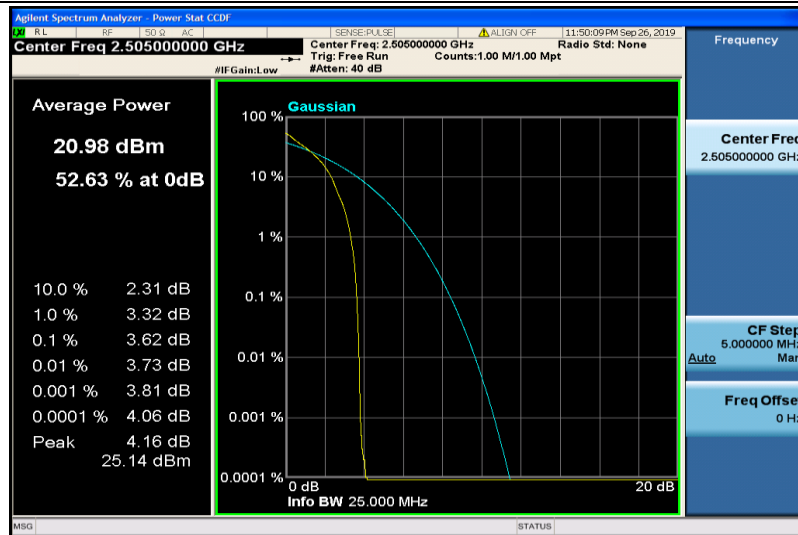
Band7-5MHz-16QAM-21100-25RB#0



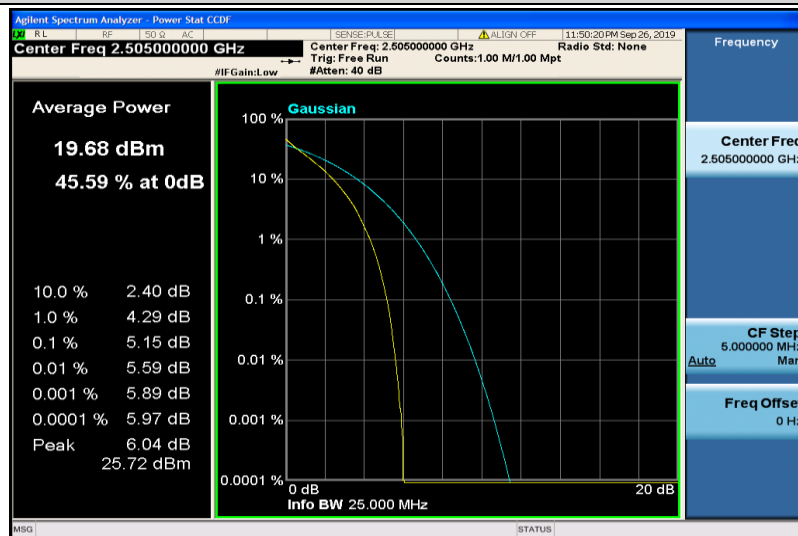
Band7-5MHz-16QAM-21425-1RB#0



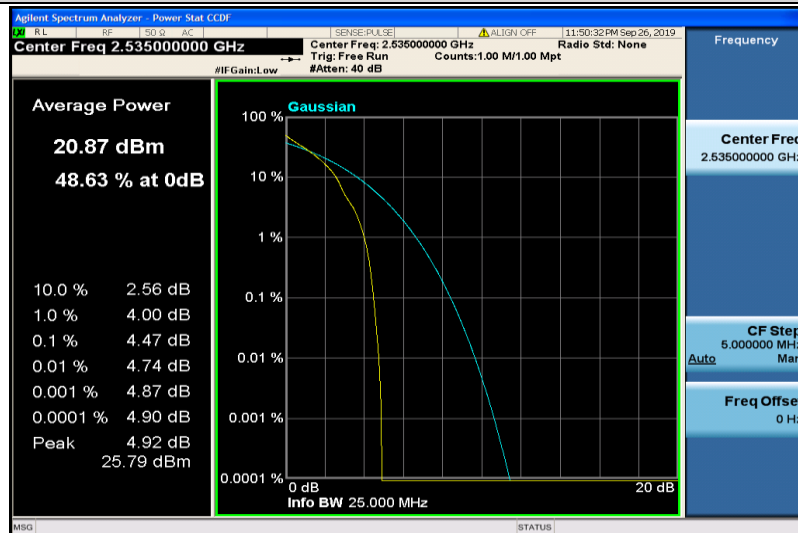
Band7-5MHz-16QAM-21425-25RB#0



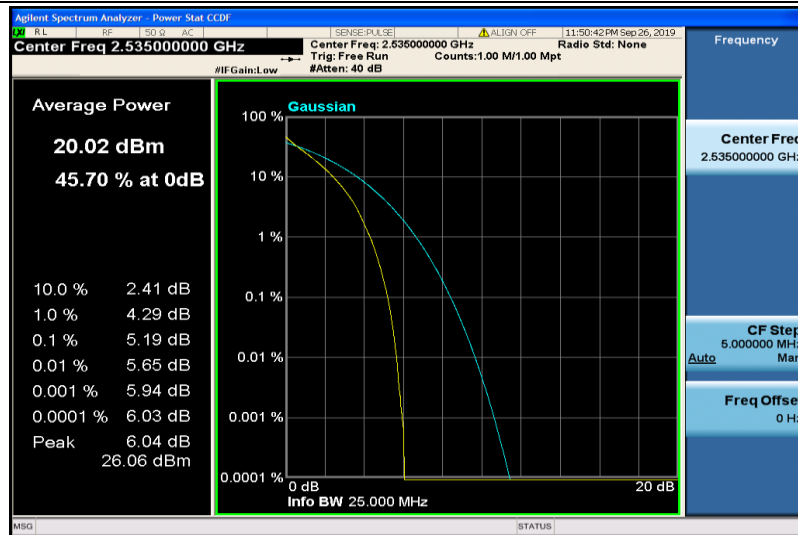
Band7-10MHz-QPSK-20800-1RB#0



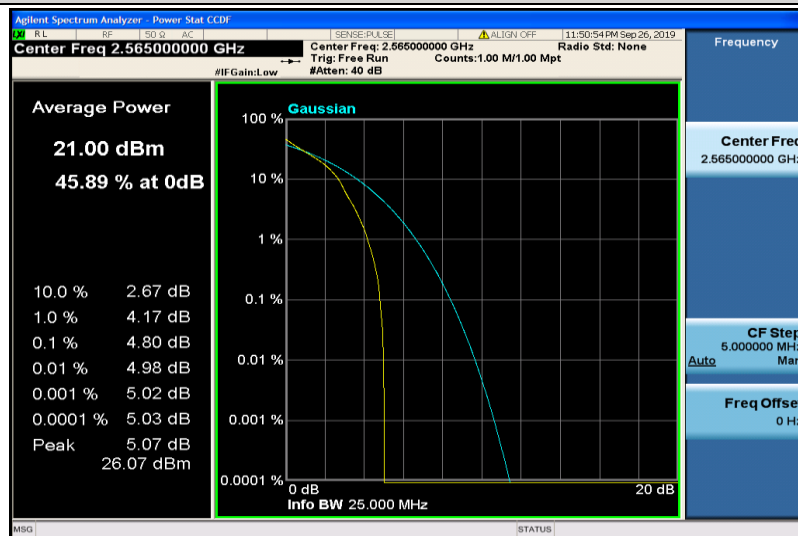
Band7-10MHz-QPSK-20800-50RB#0



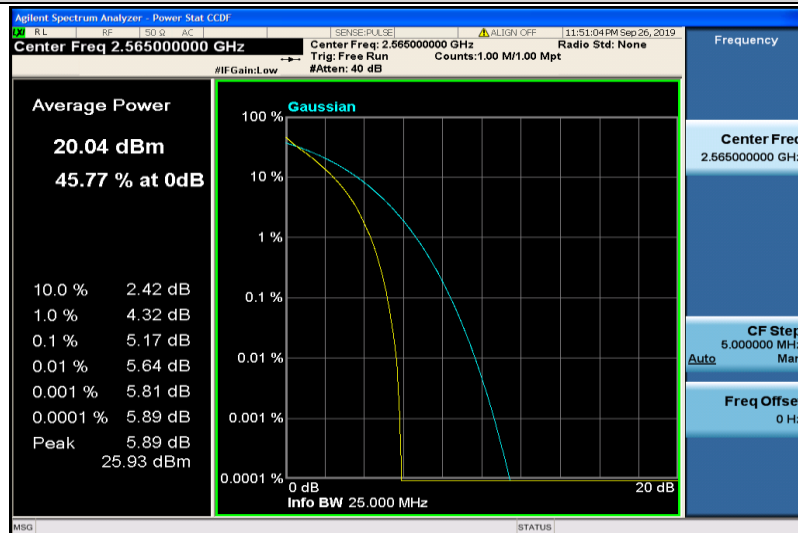
Band7-10MHz-QPSK-21100-1RB#0



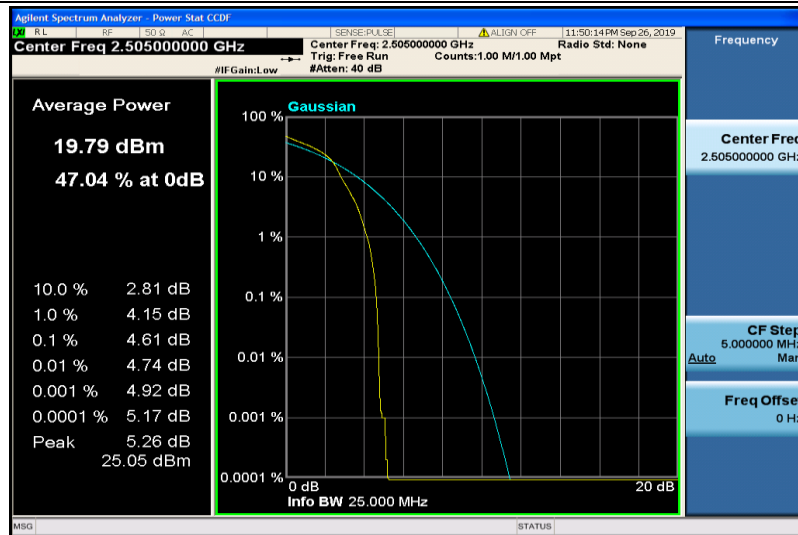
Band7-10MHz-QPSK-21100-50RB#0



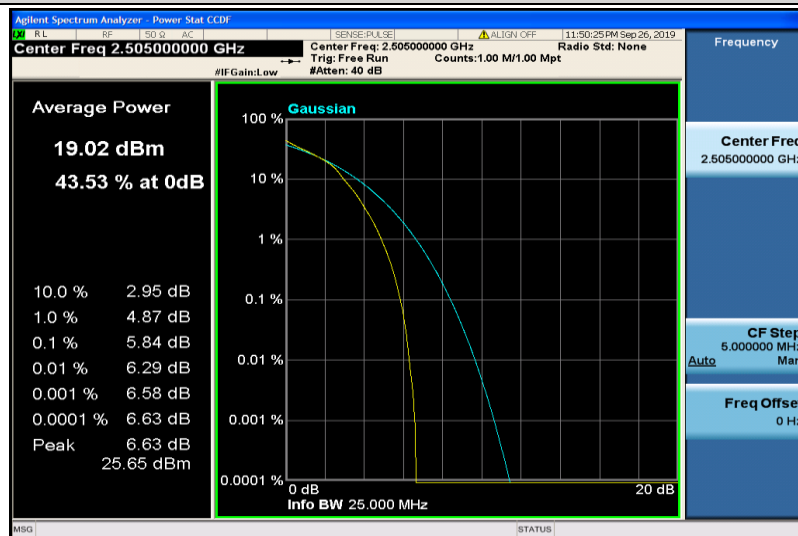
Band7-10MHz-QPSK-21400-1RB#0



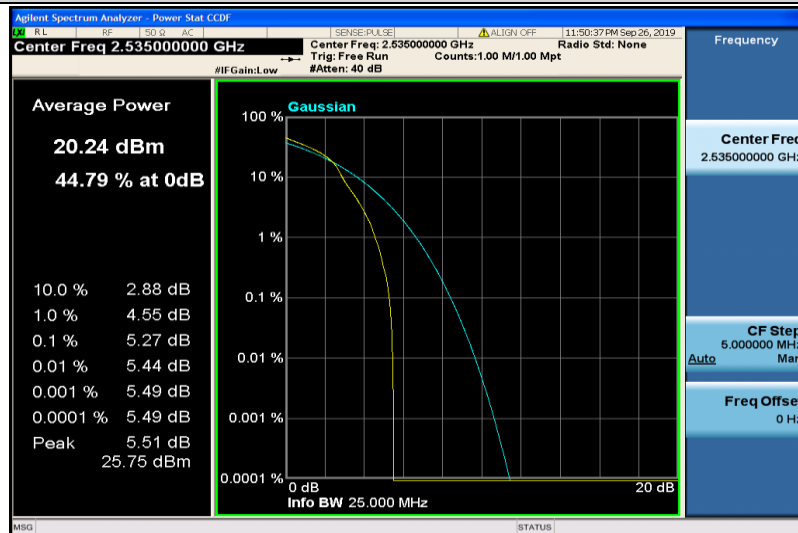
Band7-10MHz-QPSK-21400-50RB#0



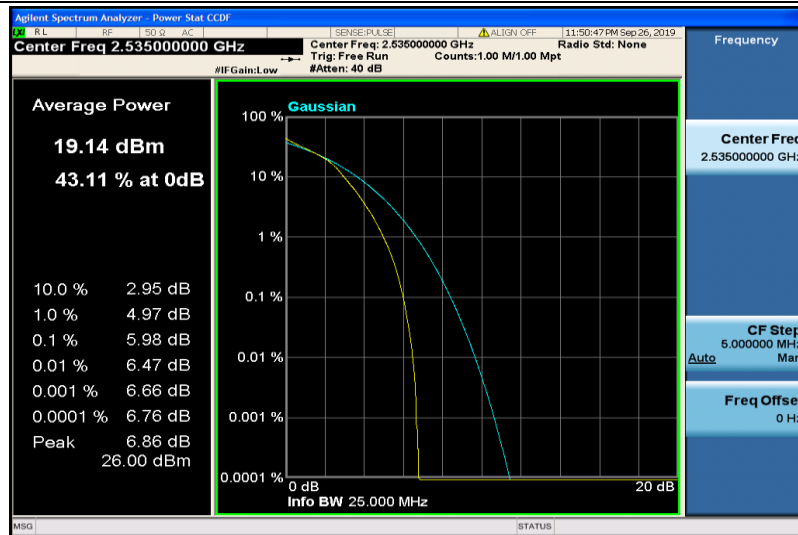
Band7-10MHz-16QAM-20800-1RB#0



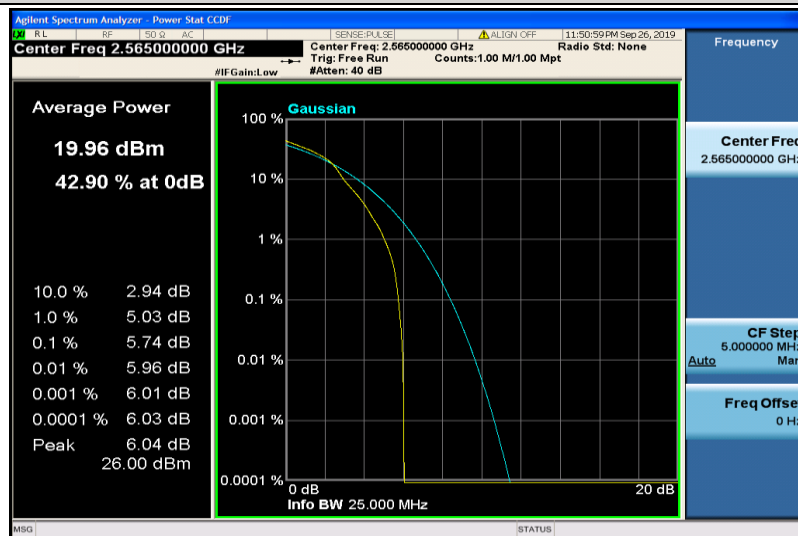
Band7-10MHz-16QAM-20800-50RB#0



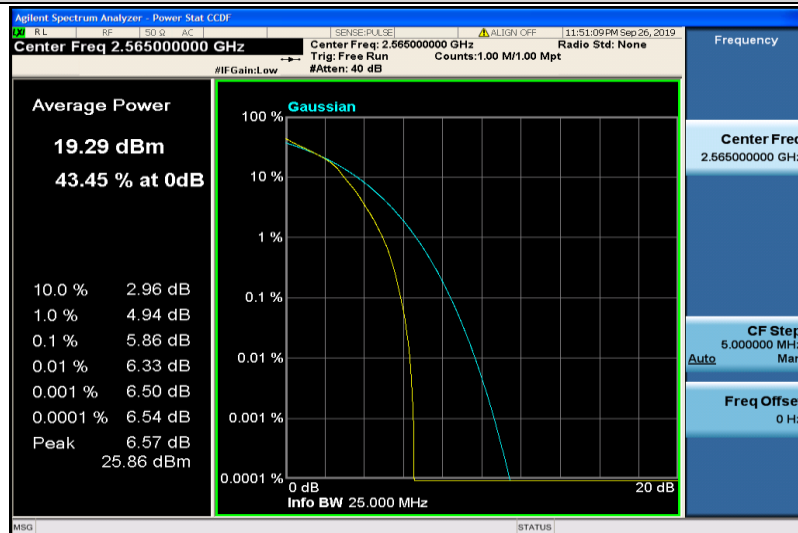
Band7-10MHz-16QAM-21100-1RB#0



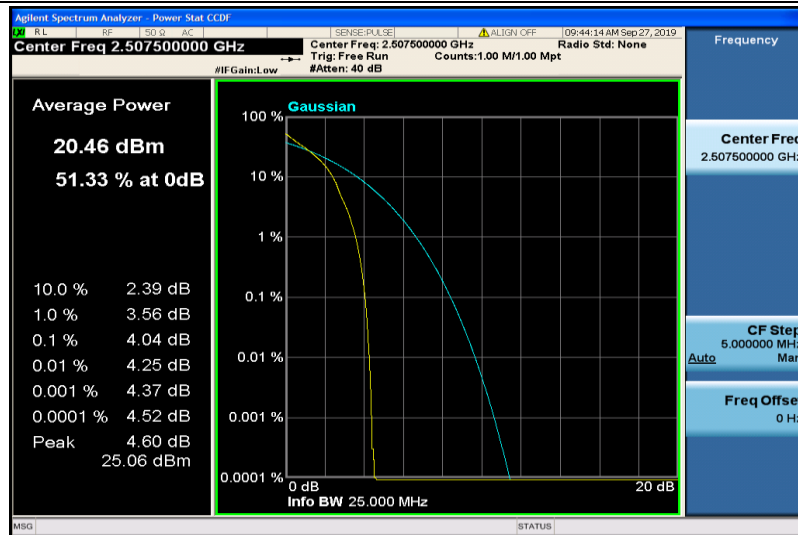
Band7-10MHz-16QAM-21100-50RB#0



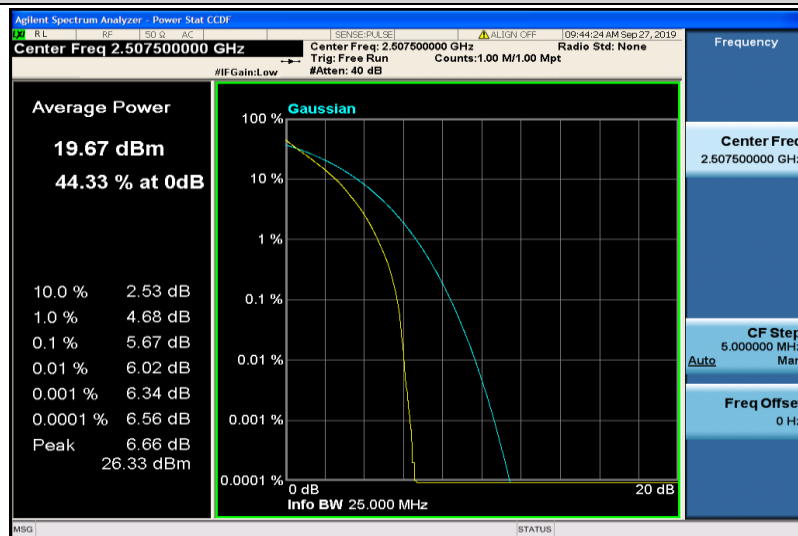
Band7-10MHz-16QAM-21400-1RB#0



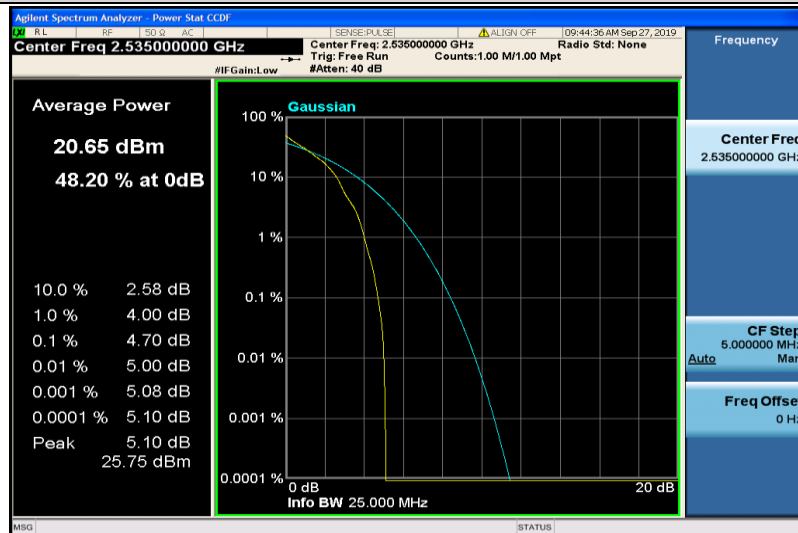
Band7-10MHz-16QAM-21400-50RB#0



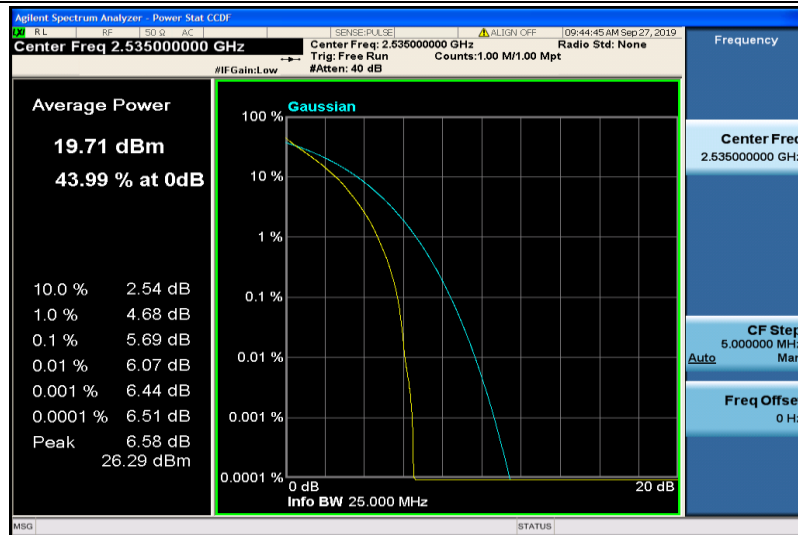
Band7-15MHz-QPSK-20825-1RB#0



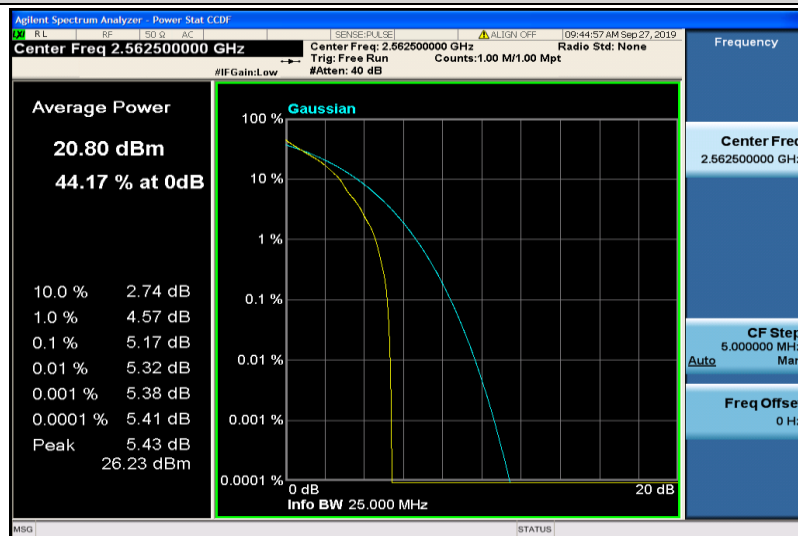
Band7-15MHz-QPSK-20825-75RB#0



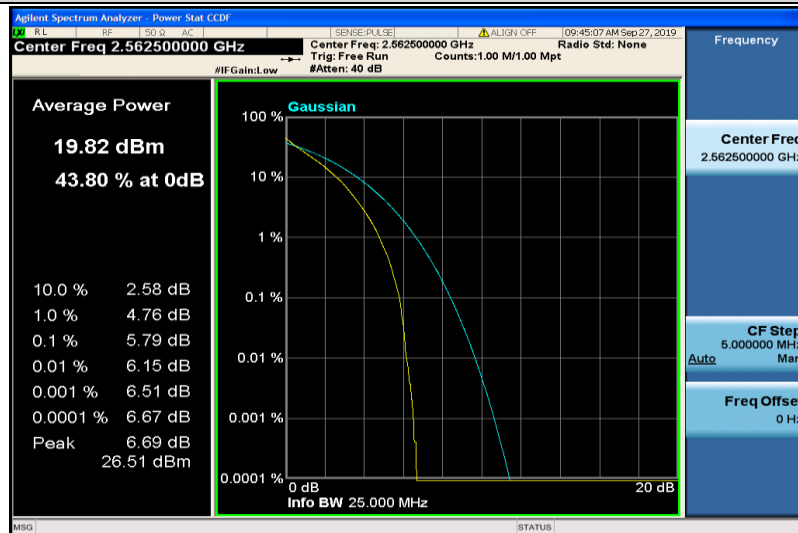
Band7-15MHz-QPSK-21100-1RB#0



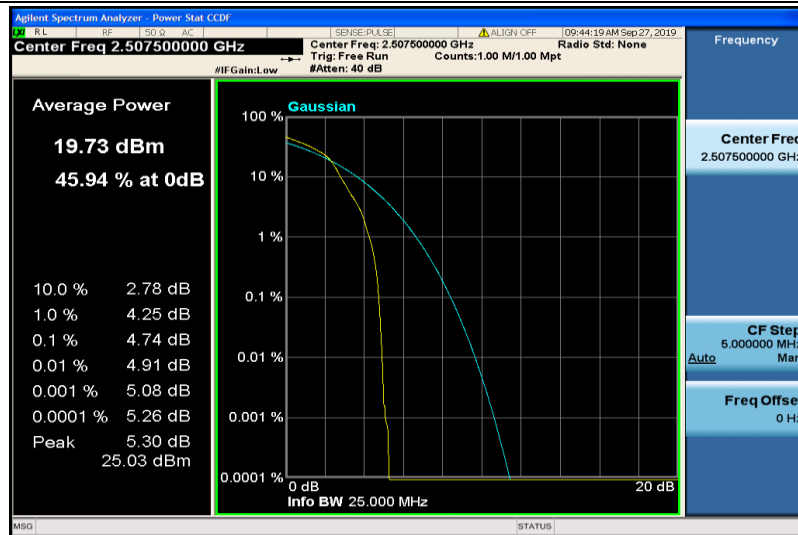
Band7-15MHz-QPSK-21100-75RB#0



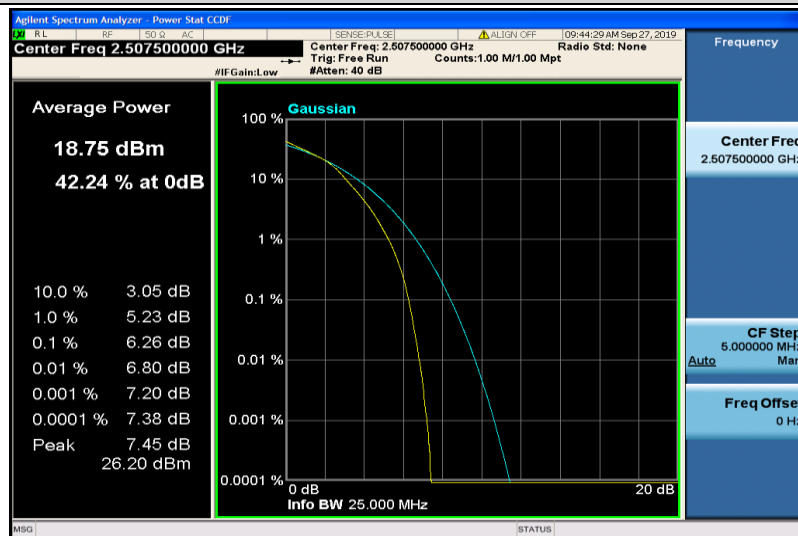
Band7-15MHz-QPSK-21375-1RB#0



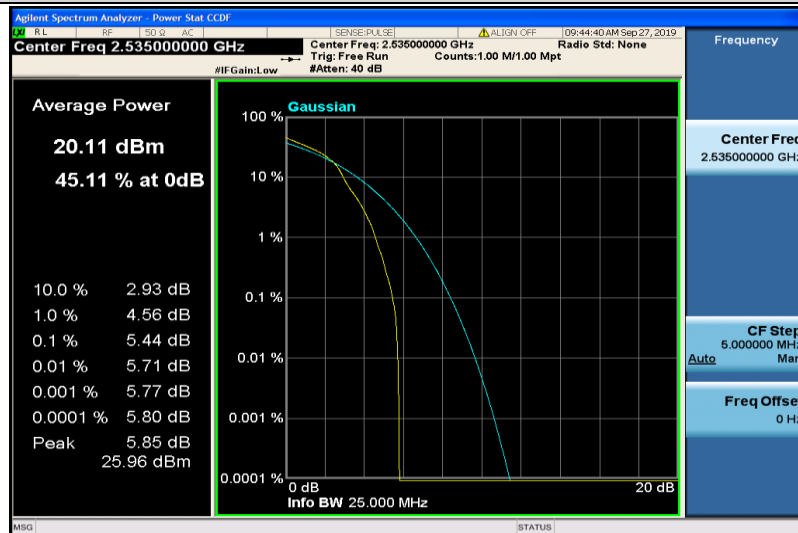
Band7-15MHz-QPSK-21375-75RB#0



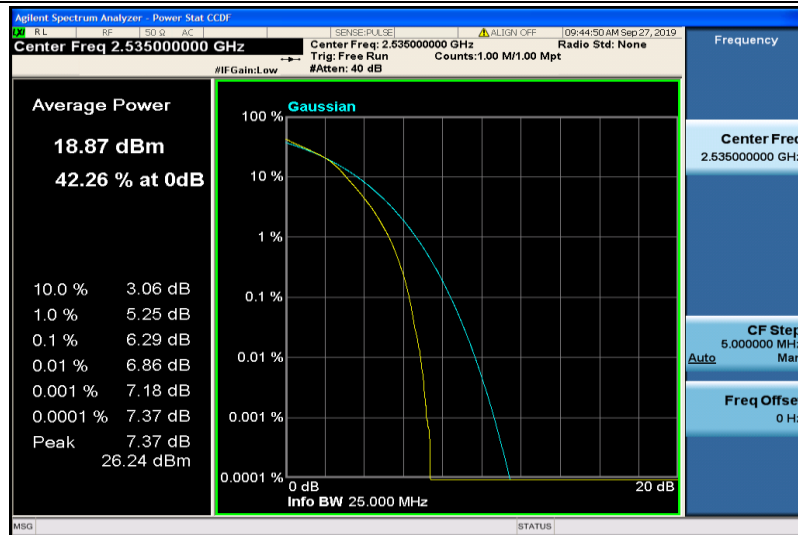
Band7-15MHz-16QAM-20825-1RB#0



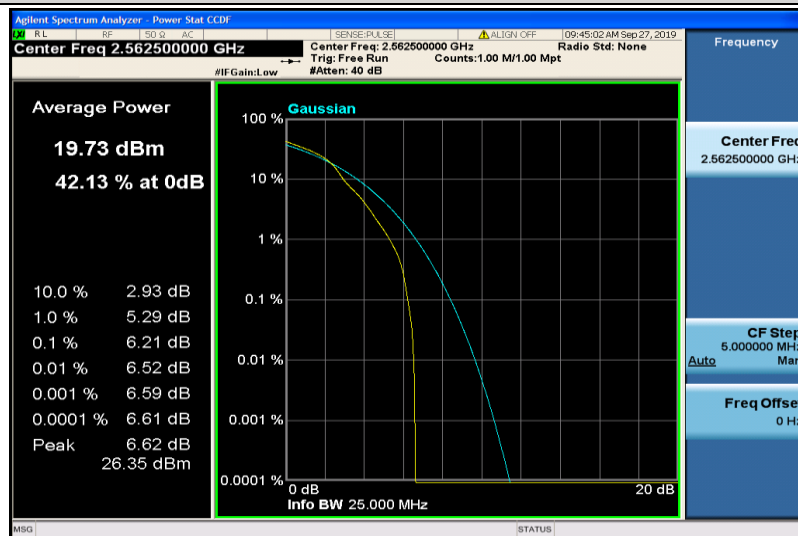
Band7-15MHz-16QAM-20825-75RB#0



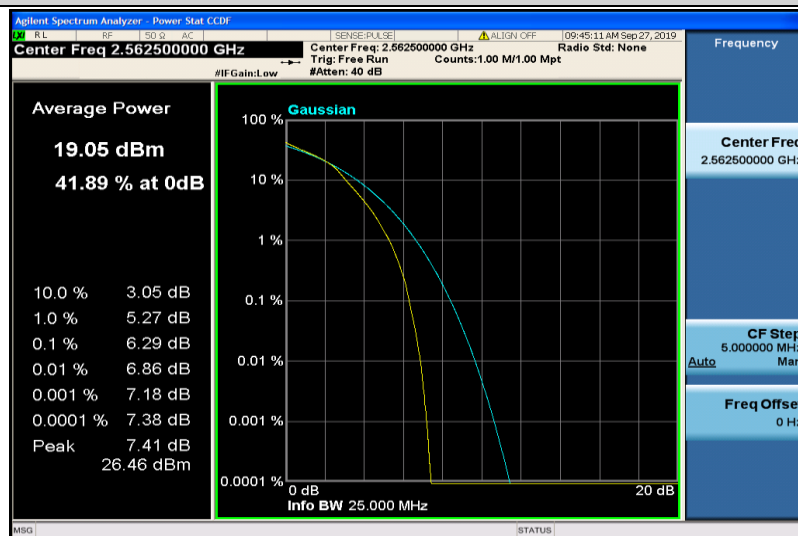
Band7-15MHz-16QAM-21100-1RB#0



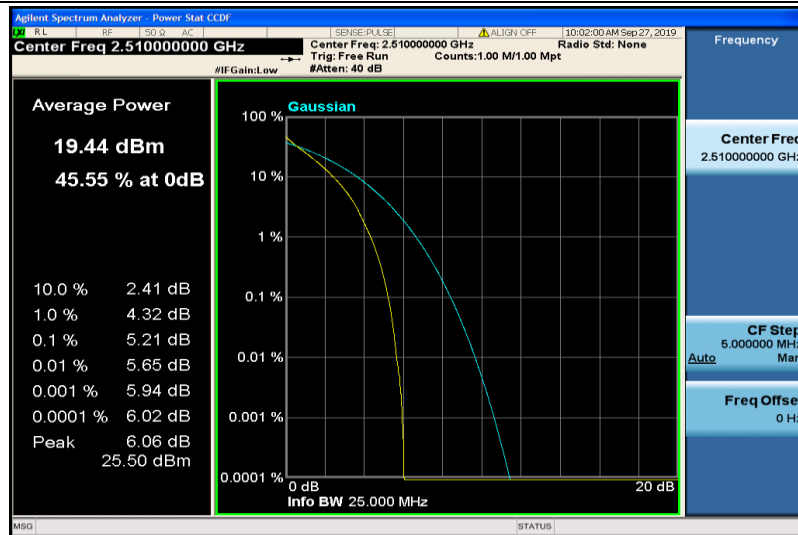
Band7-15MHz-16QAM-21100-75RB#0



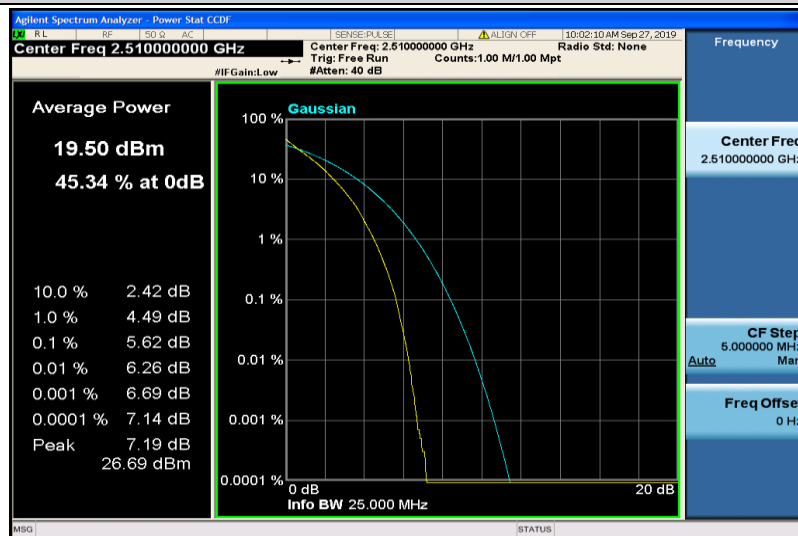
Band7-15MHz-16QAM-21375-1RB#0



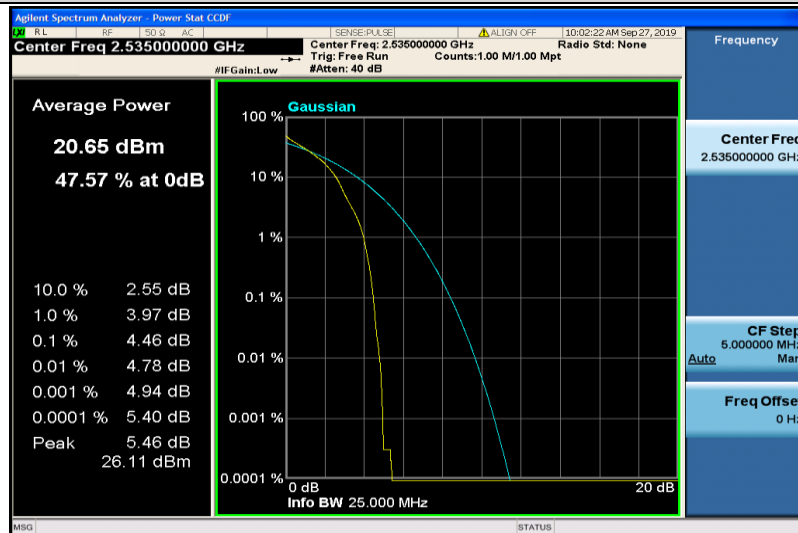
Band7-15MHz-16QAM-21375-75RB#0



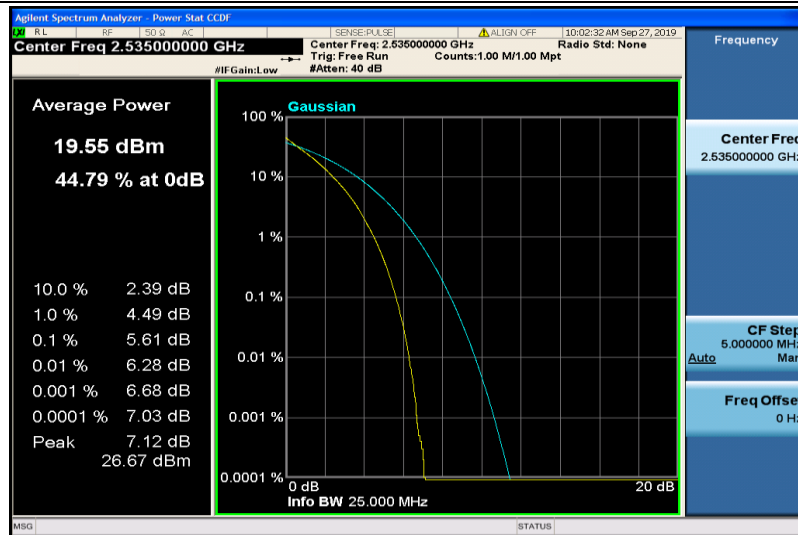
Band7-20MHz-QPSK-20850-1RB#0



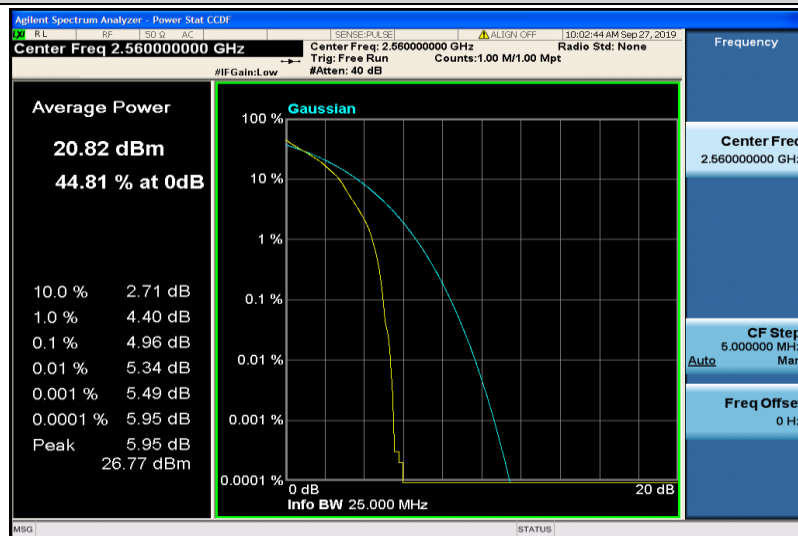
Band7-20MHz-QPSK-20850-100RB#0



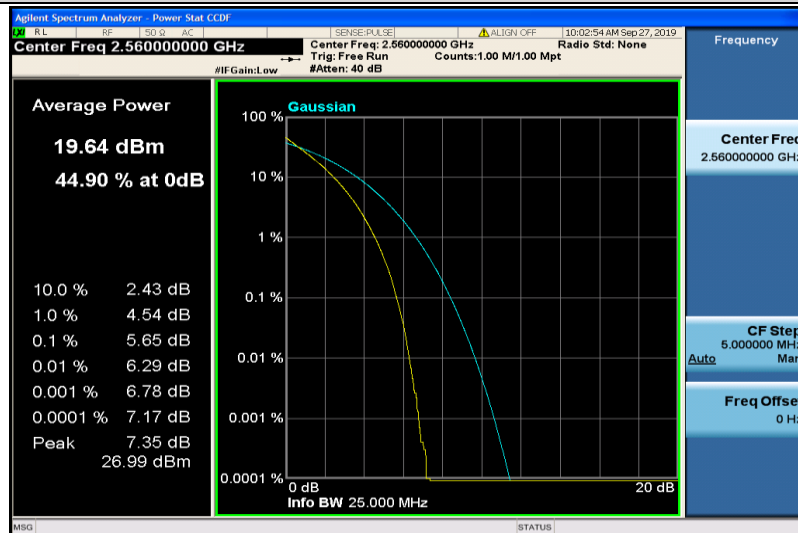
Band7-20MHz-QPSK-21100-1RB#0



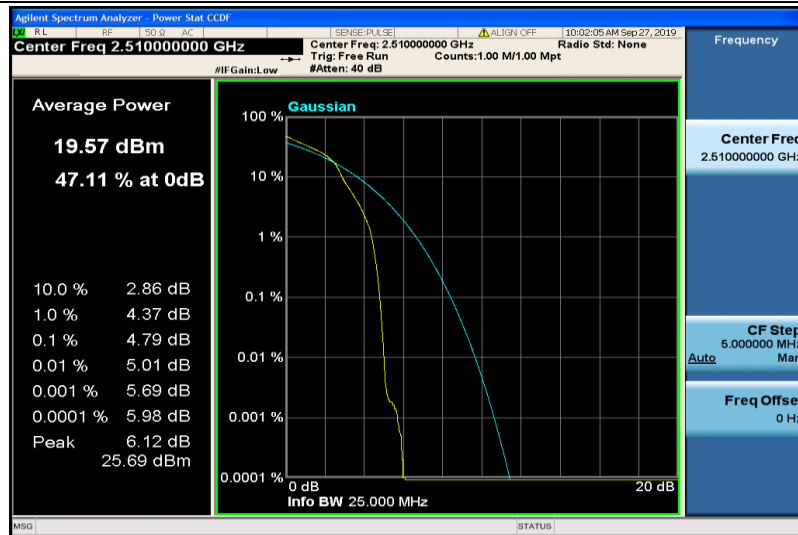
Band7-20MHz-QPSK-21100-100RB#0



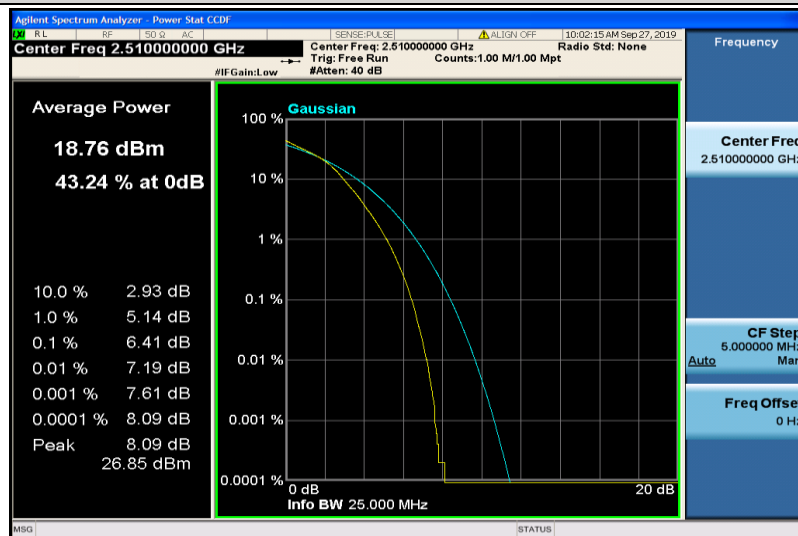
Band7-20MHz-QPSK-21350-1RB#0



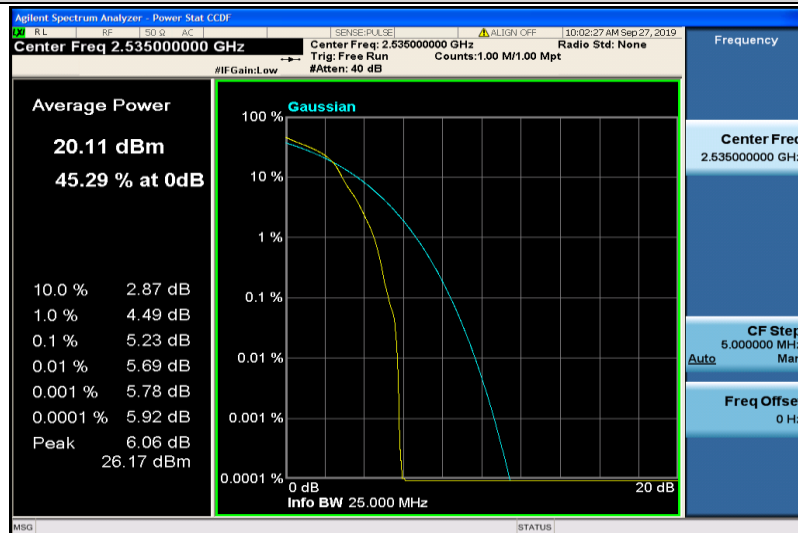
Band7-20MHz-QPSK-21350-100RB#0



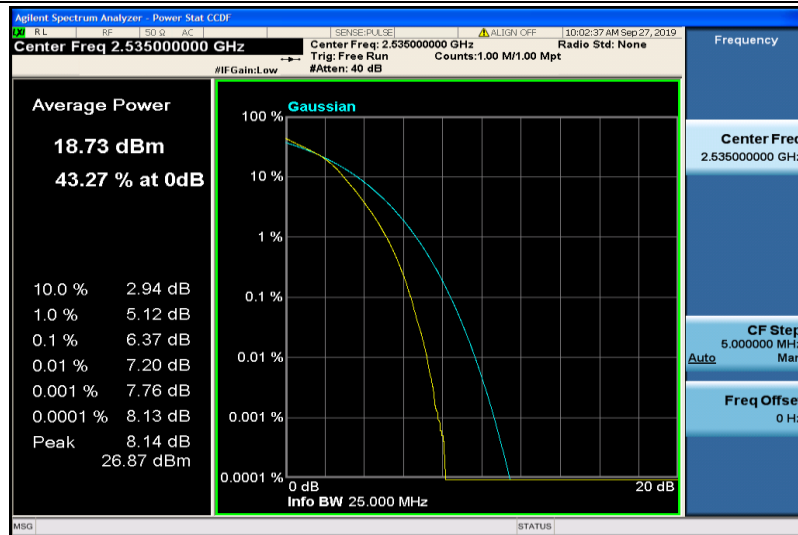
Band7-20MHz-16QAM-20850-1RB#0



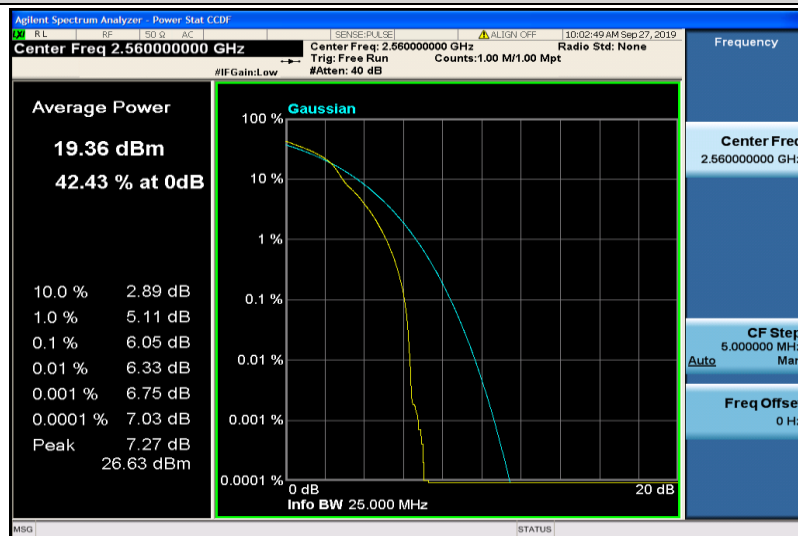
Band7-20MHz-16QAM-20850-100RB#0



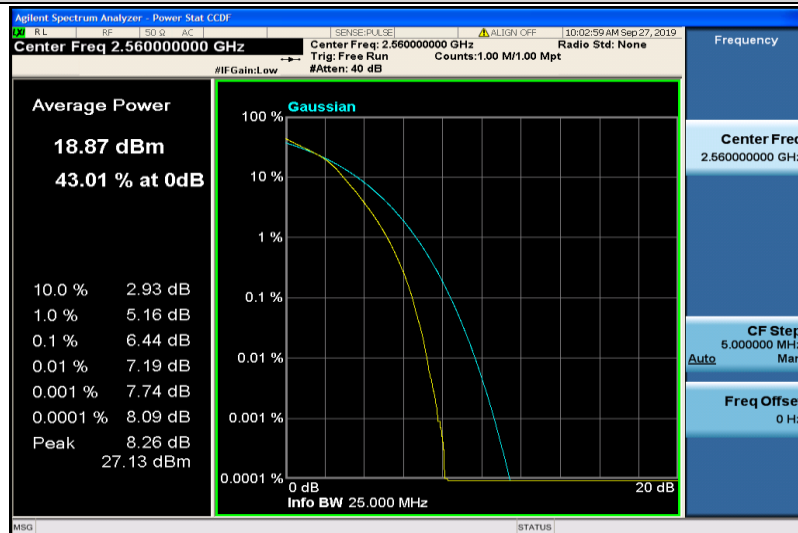
Band7-20MHz-16QAM-21100-1RB#0



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



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



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

Appendix C: 26dB Bandwidth and Occupied Bandwidth

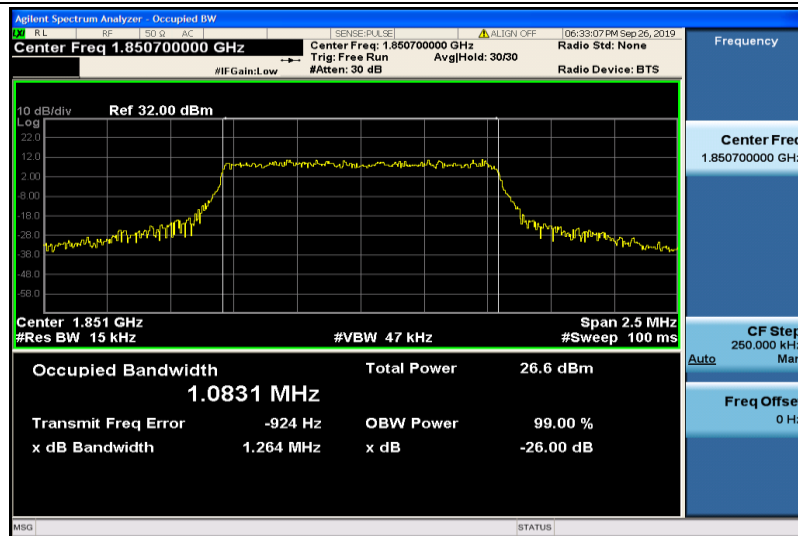
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0831	1.264	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0849	1.241	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0810	1.254	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0820	1.263	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0826	1.233	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0834	1.234	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6895	2.997	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6903	2.994	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6929	2.989	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6883	2.998	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6926	3.025	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6861	3.025	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4891	5.085	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4780	5.171	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4837	4.972	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4801	4.989	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4855	5.204	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4861	5.044	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9478	9.839	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9534	9.800	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9720	9.809	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9588	10.13	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9595	9.872	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9513	9.847	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.444	15.18	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.408	15.05	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.433	14.85	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.444	14.56	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.461	14.86	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.419	14.76	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.922	19.71	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.924	19.52	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.892	19.48	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.898	19.64	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.936	19.73	PASS

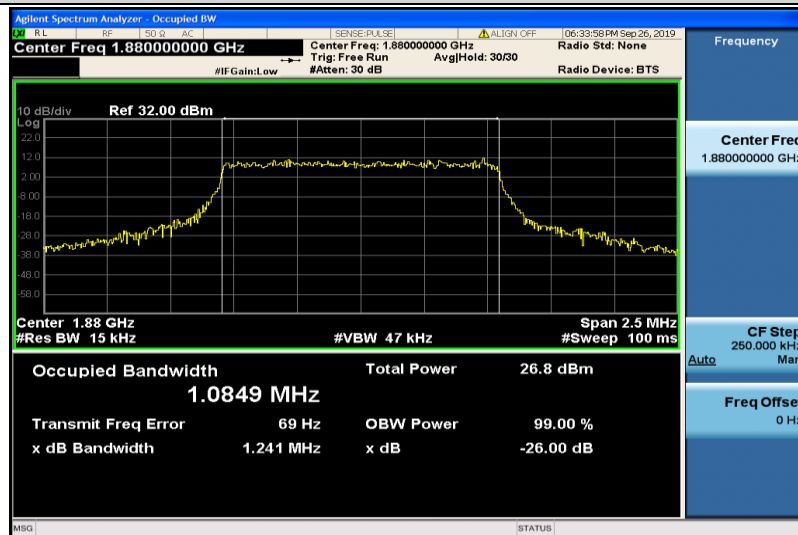
Band2	20MHz	16QAM	19100	100RB#0	17.925	19.49	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0836	1.240	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0800	1.243	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0826	1.260	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0817	1.254	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0781	1.226	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0823	1.253	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6975	3.026	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6884	3.008	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6881	3.016	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6882	2.989	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6947	3.025	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6857	3.029	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4759	5.098	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4835	4.983	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4889	5.078	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4843	5.128	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4871	5.023	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4791	4.966	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9586	9.931	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9503	9.835	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9566	9.793	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9619	9.987	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9561	9.800	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9508	9.883	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.421	15.18	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.412	15.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.432	14.92	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.427	14.59	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.435	14.72	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.430	14.71	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.894	19.60	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.906	19.67	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.928	19.36	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.888	19.48	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.930	19.69	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.949	19.55	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0771	1.237	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0839	1.241	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0804	1.241	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0843	1.231	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0824	1.261	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0858	1.236	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6950	3.009	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6875	2.995	PASS

Band5	3MHz	QPSK	20635	15RB#0	2.6926	2.972	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6852	3.010	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6914	3.085	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6847	2.996	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4859	5.057	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4728	5.165	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4831	5.071	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4796	4.973	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4875	5.155	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4795	4.978	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9457	9.776	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9576	9.899	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9632	9.730	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9441	9.829	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9448	10.03	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9453	9.696	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.4890	5.061	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4744	5.111	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4791	4.977	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4808	4.993	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4848	5.141	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4853	5.033	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9563	9.889	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9477	9.891	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9569	9.756	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9594	10.08	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9635	9.755	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9458	9.875	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.456	15.03	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.411	14.68	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.418	14.82	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.429	14.65	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.433	14.70	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.423	14.73	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.943	19.67	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.896	19.50	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.951	19.58	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.929	19.73	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.921	19.81	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.954	19.60	PASS

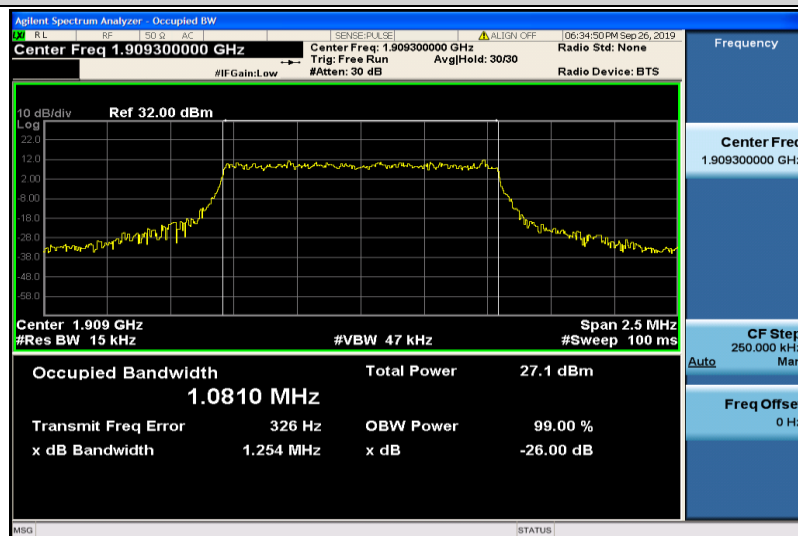
Test Graphs



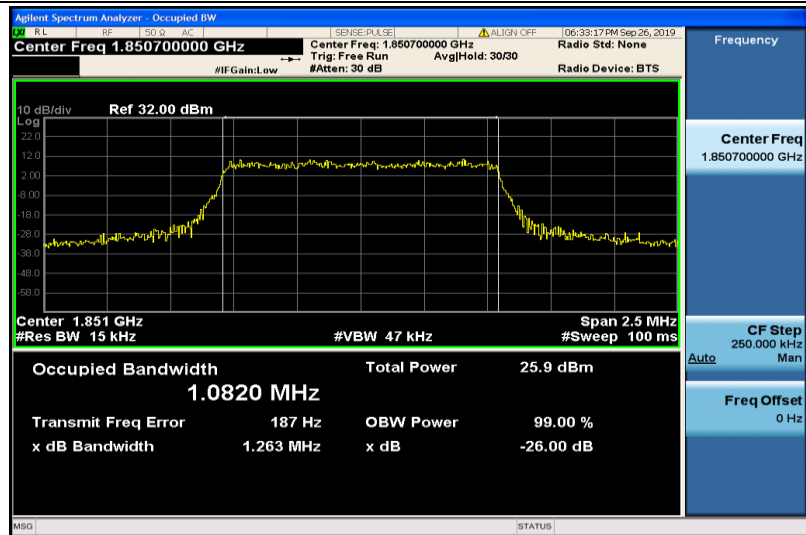
Band2-1.4MHz-QPSK-18607-6RB#0-1.0831



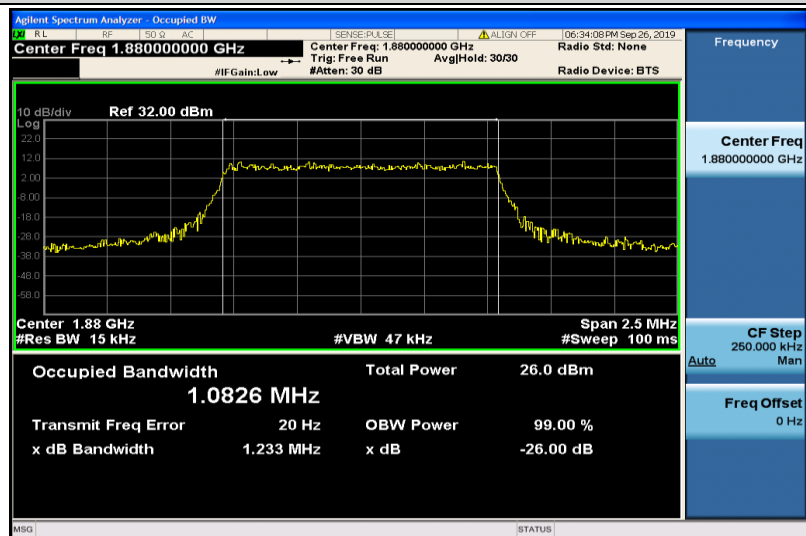
Band2-1.4MHz-QPSK-18900-6RB#0-1.0849



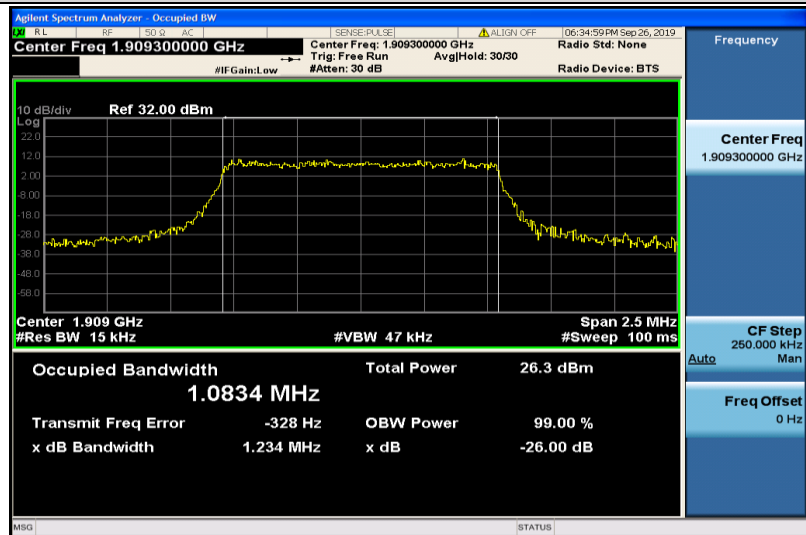
Band2-1.4MHz-QPSK-19193-6RB#0-1.0810



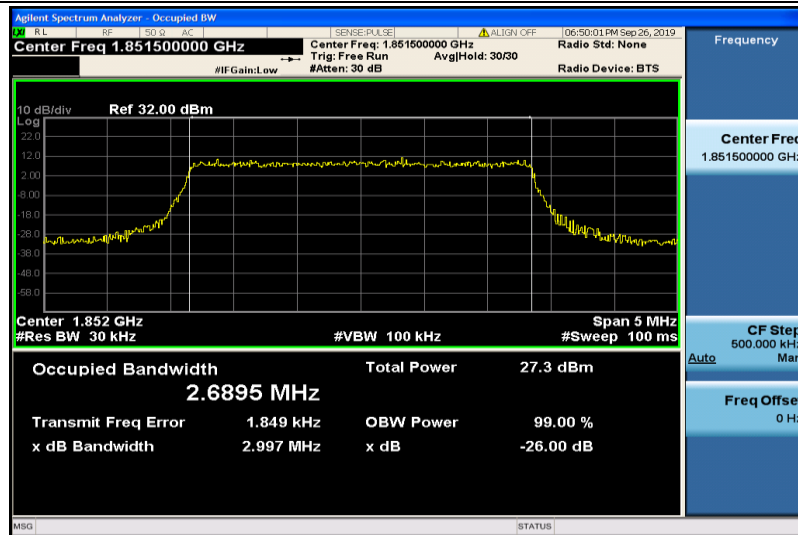
Band2-1.4MHz-16QAM-18607-6RB#0-1.0820



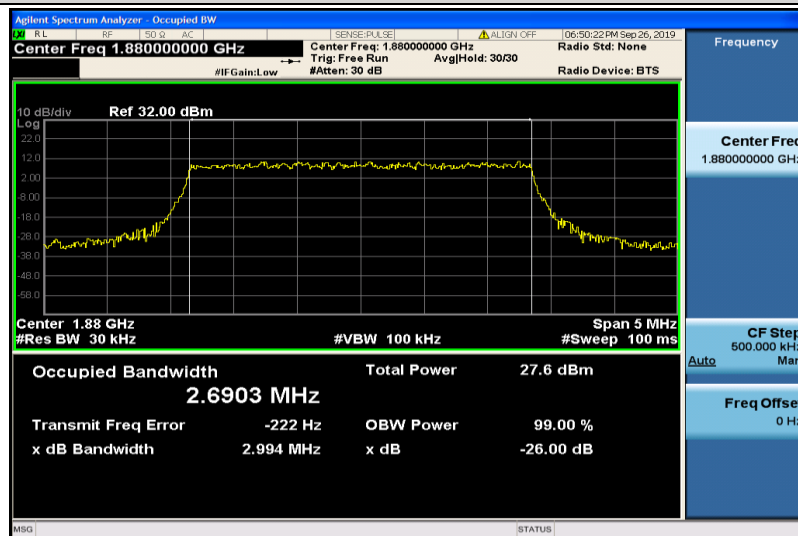
Band2-1.4MHz-16QAM-18900-6RB#0-1.0826



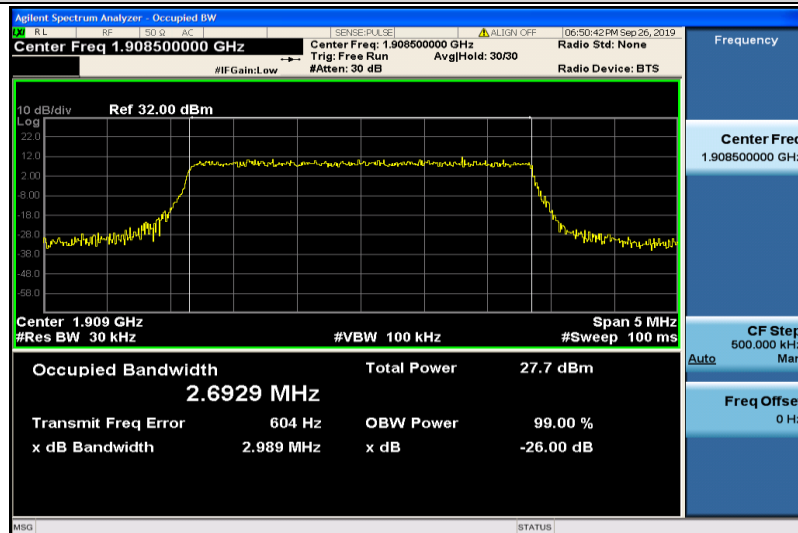
Band2-1.4MHz-16QAM-19193-6RB#0-1.0834



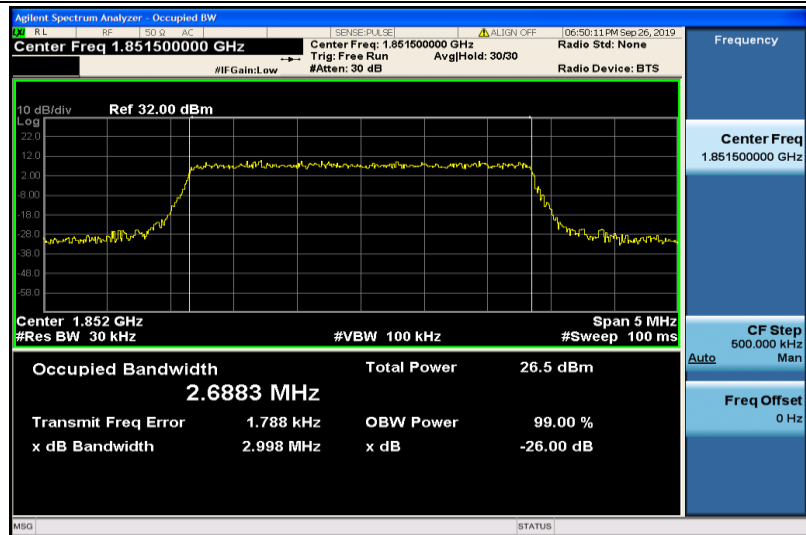
Band2-3MHz-QPSK-18615-15RB#0-2.6895



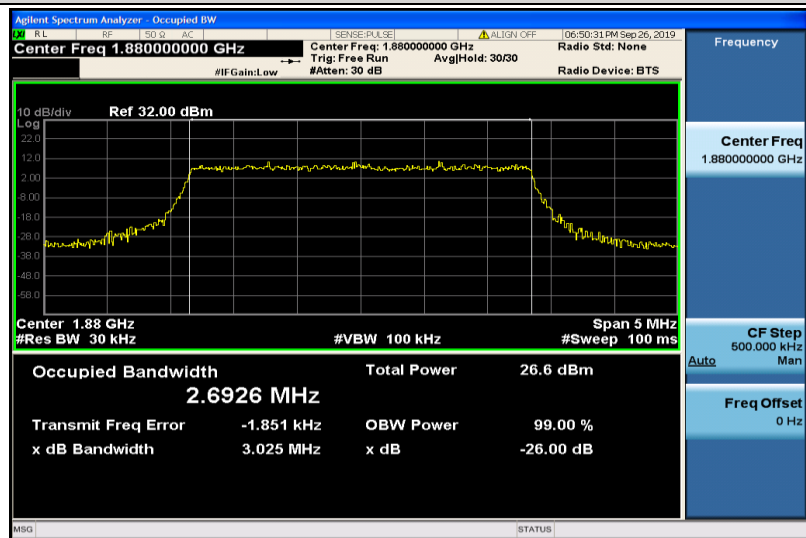
Band2-3MHz-QPSK-18900-15RB#0-2.6903



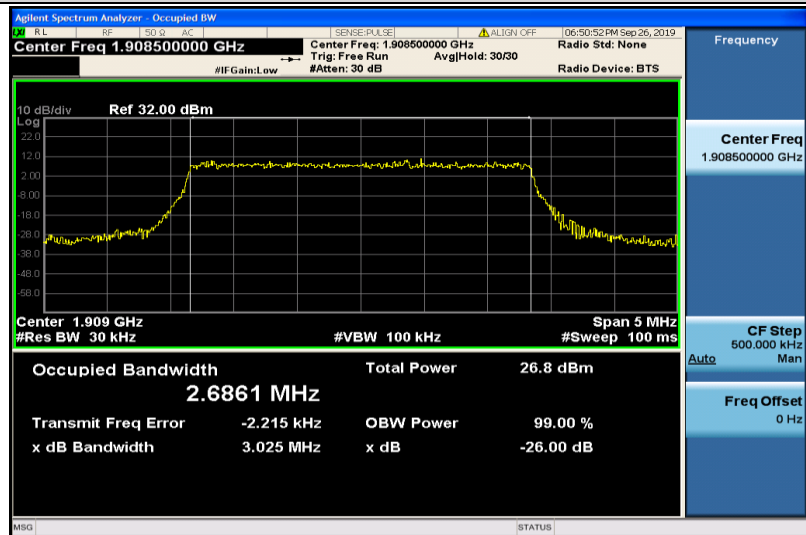
Band2-3MHz-QPSK-19185-15RB#0-2.6929



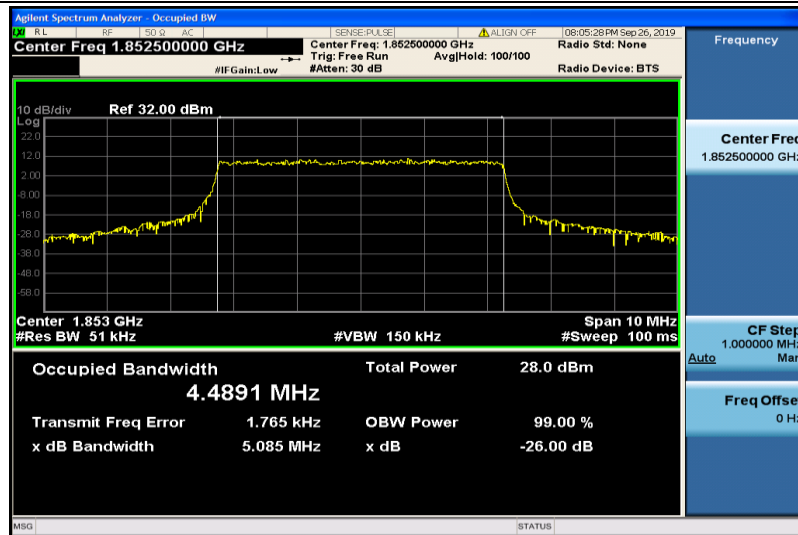
Band2-3MHz-16QAM-18615-15RB#0-2.6883



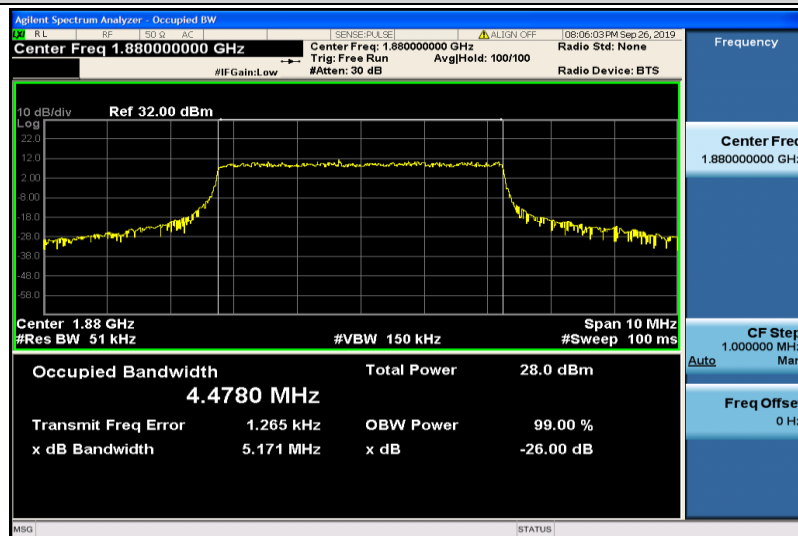
Band2-3MHz-16QAM-18900-15RB#0-2.6926



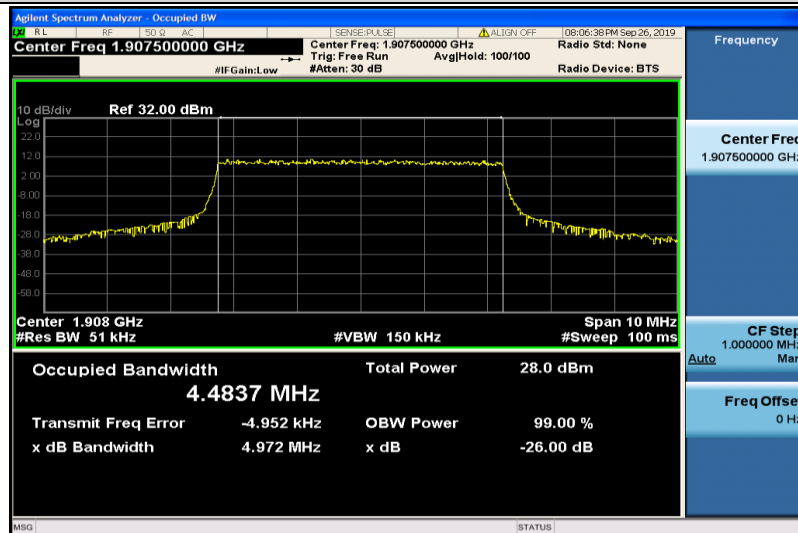
Band2-3MHz-16QAM-19185-15RB#0-2.6861



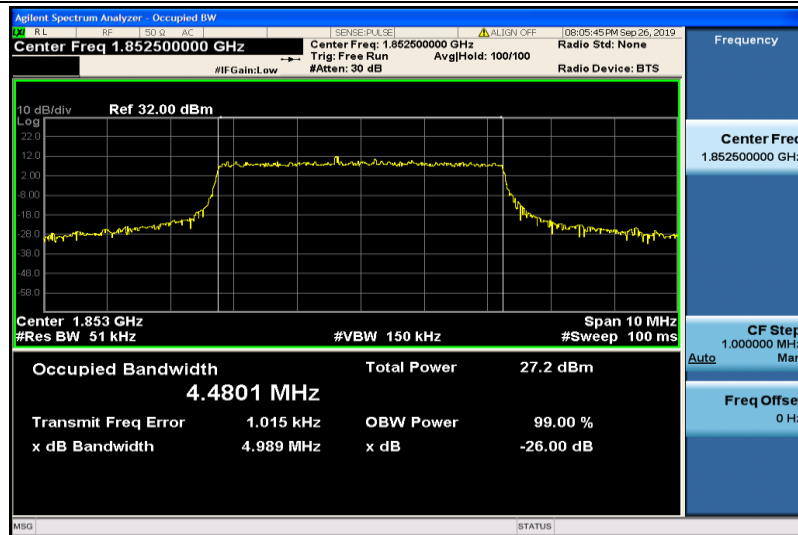
Band2-5MHz-QPSK-18625-25RB#0-4.4891



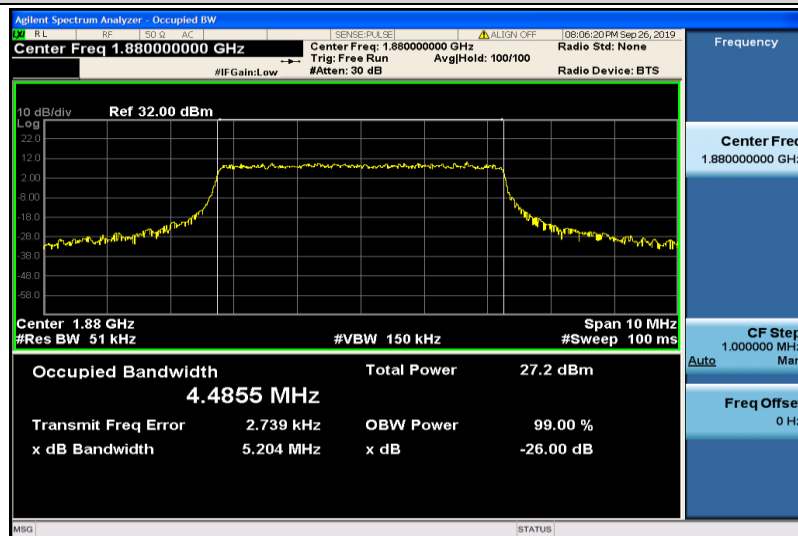
Band2-5MHz-QPSK-18900-25RB#0-4.4780



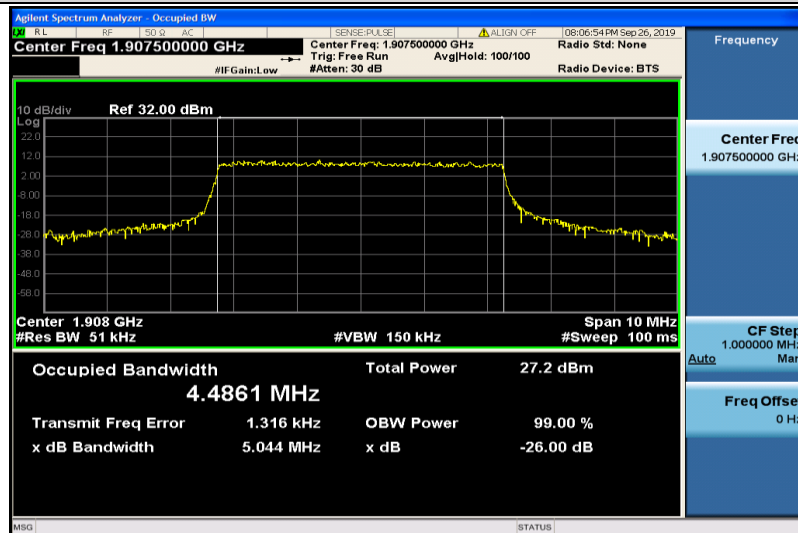
Band2-5MHz-QPSK-19175-25RB#0-4.4837



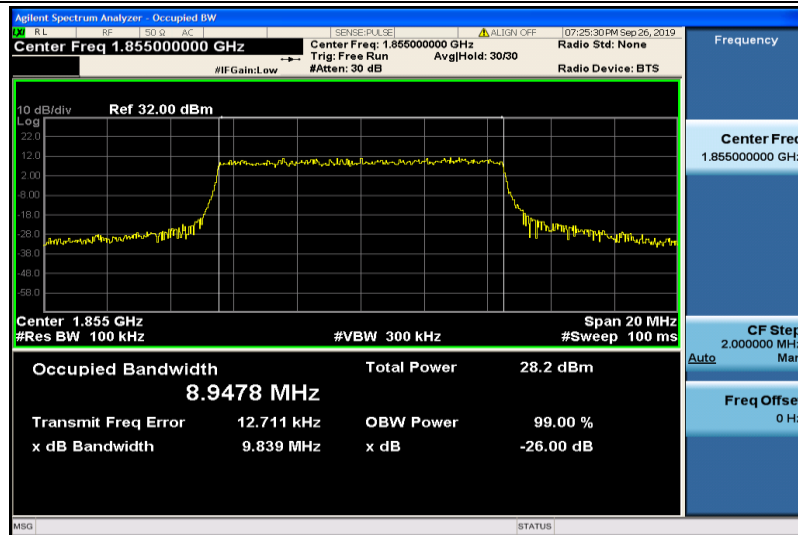
Band2-5MHz-16QAM-18625-25RB#0-4.4801



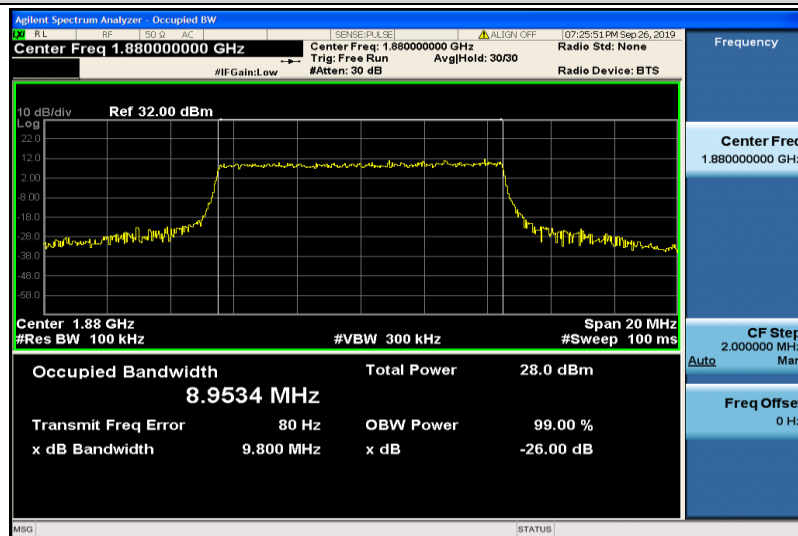
Band2-5MHz-16QAM-18900-25RB#0-4.4855



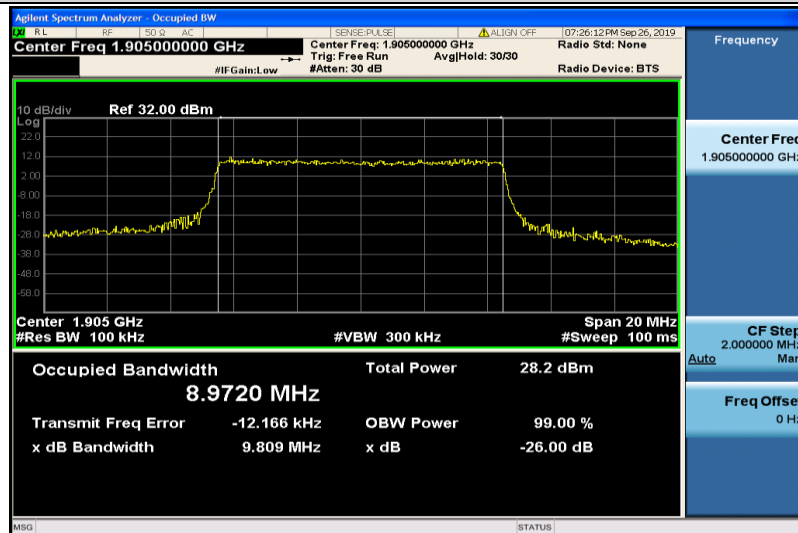
Band2-5MHz-16QAM-19175-25RB#0-4.4861



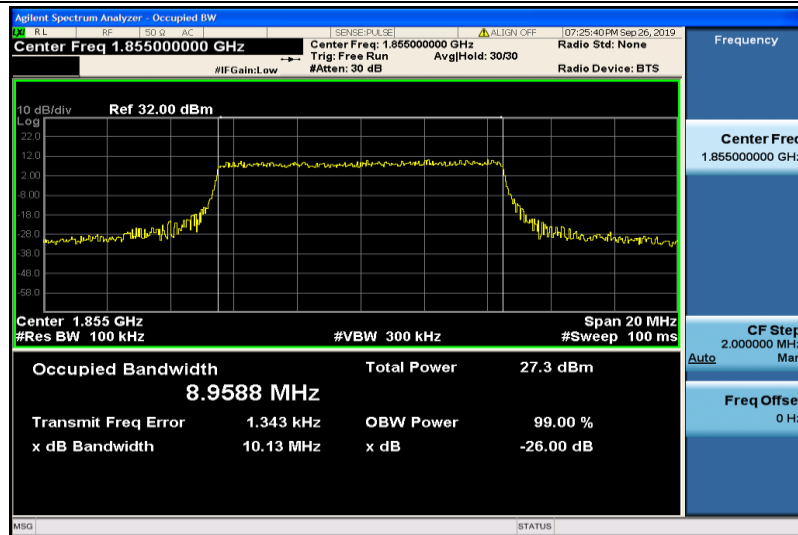
Band2-10MHz-QPSK-18650-50RB#0-8.9478



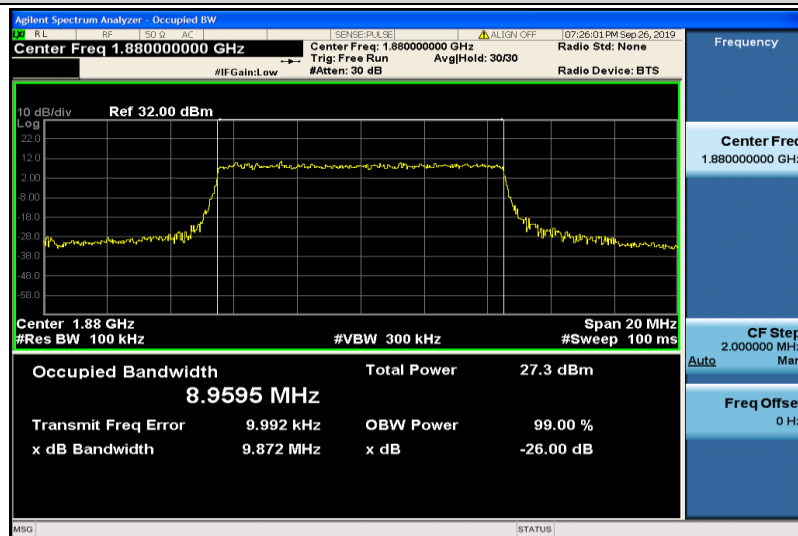
Band2-10MHz-QPSK-18900-50RB#0-8.9534



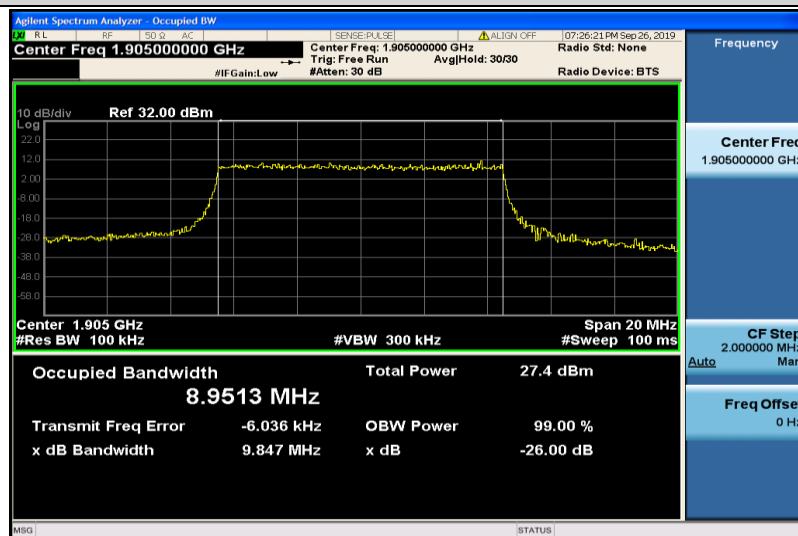
Band2-10MHz-QPSK-19150-50RB#0-8.9720



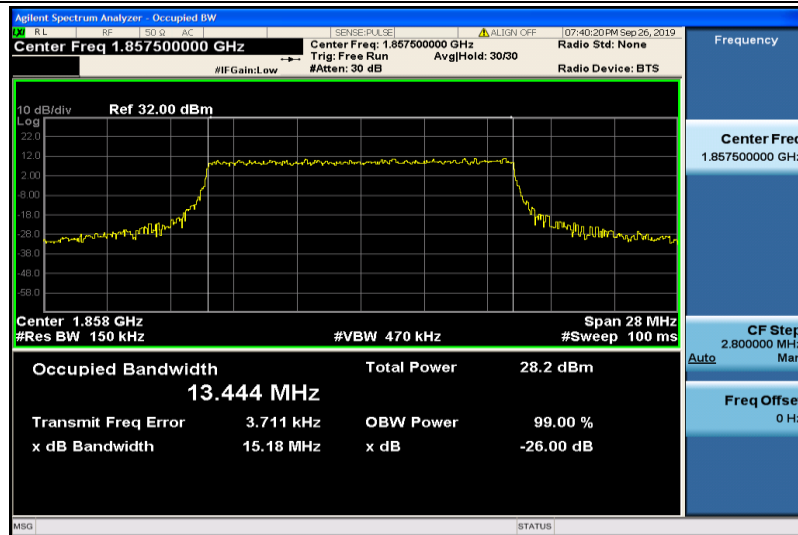
Band2-10MHz-16QAM-18650-50RB#0-8.9588



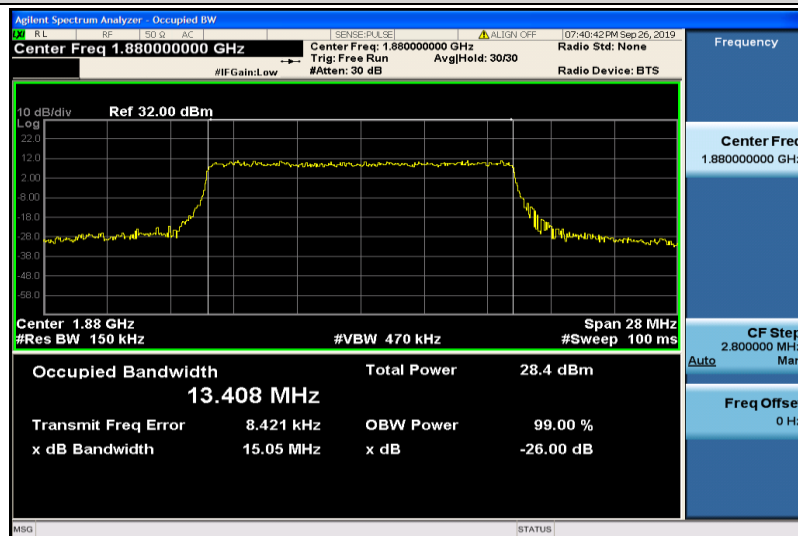
Band2-10MHz-16QAM-18900-50RB#0-8.9595



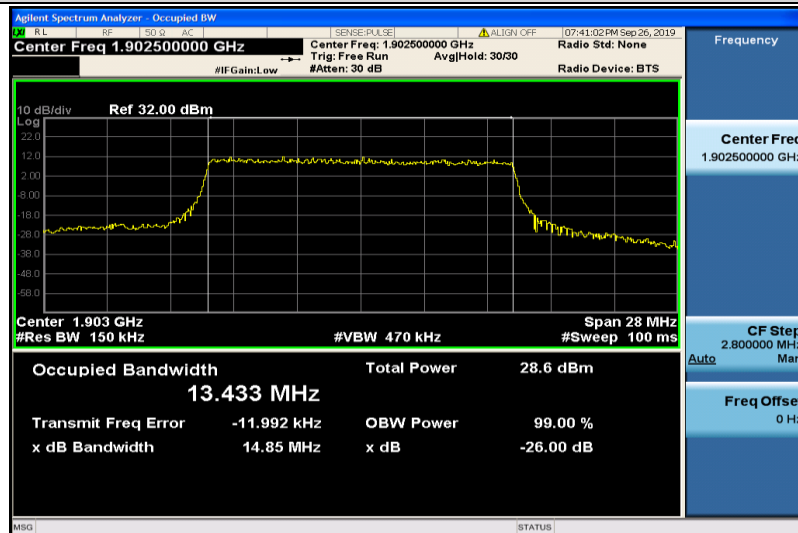
Band2-10MHz-16QAM-19150-50RB#0-8.9513



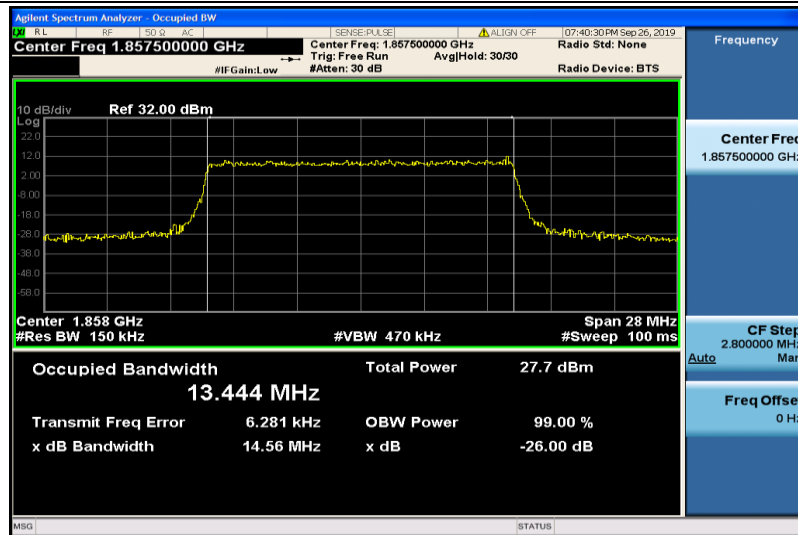
Band2-15MHz-QPSK-18675-75RB#0-13.444



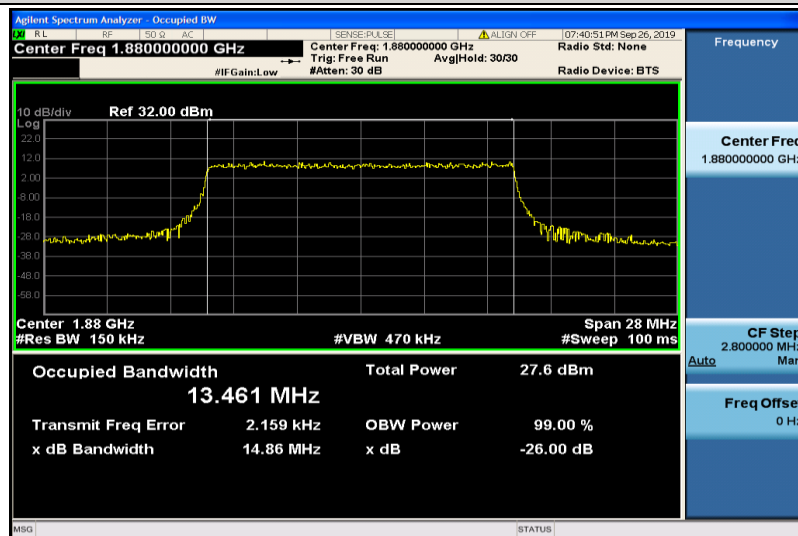
Band2-15MHz-QPSK-18900-75RB#0-13.408



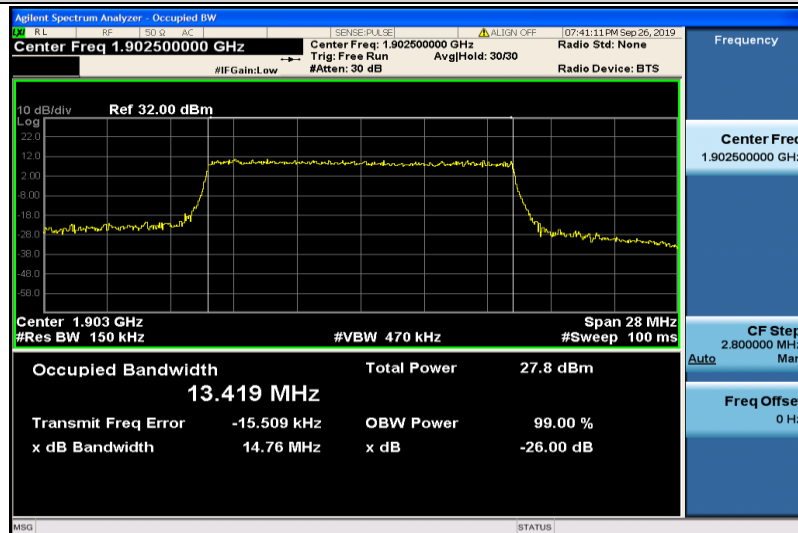
Band2-15MHz-QPSK-19125-75RB#0-13.433



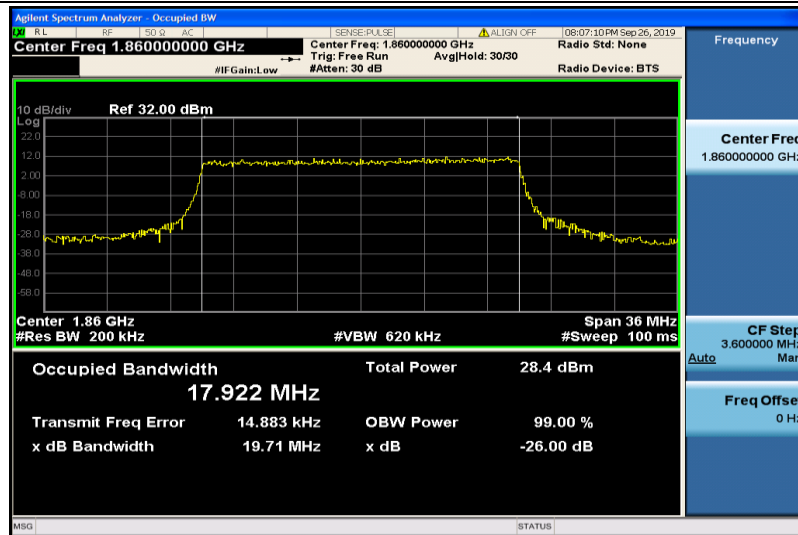
Band2-15MHz-16QAM-18675-75RB#0-13.444



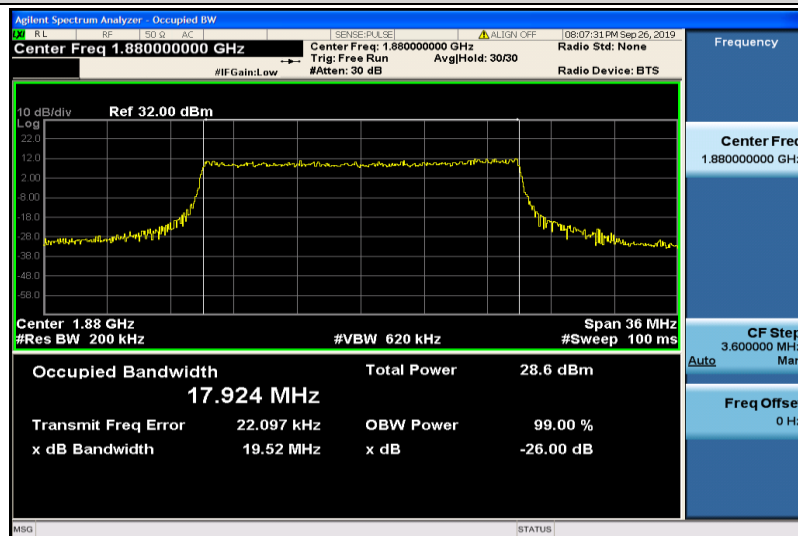
Band2-15MHz-16QAM-18900-75RB#0-13.461



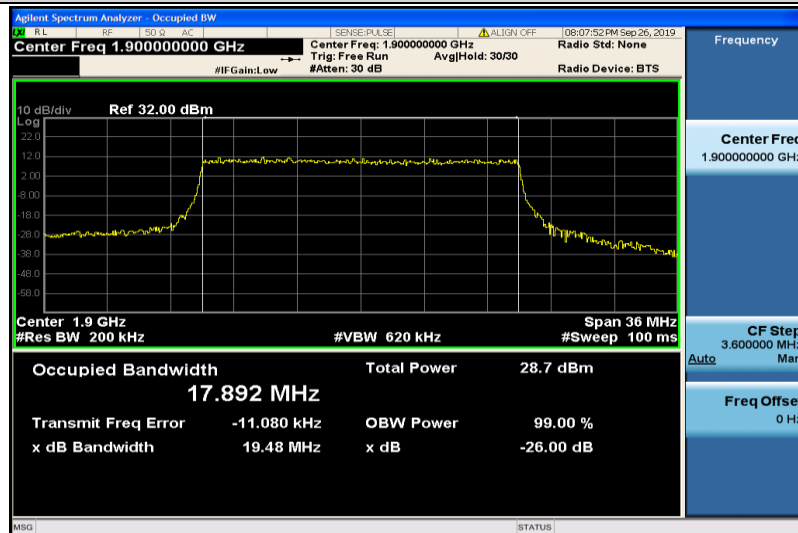
Band2-15MHz-16QAM-19125-75RB#0-13.419



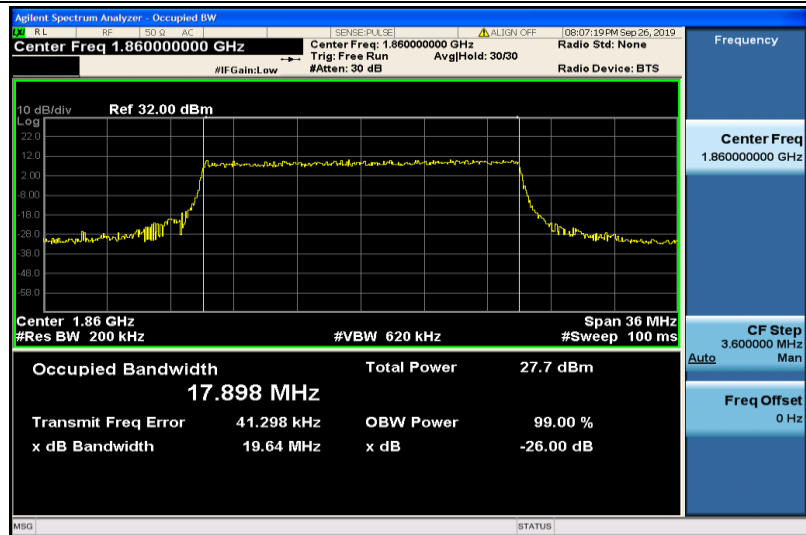
Band2-20MHz-QPSK-18700-100RB#0-17.922



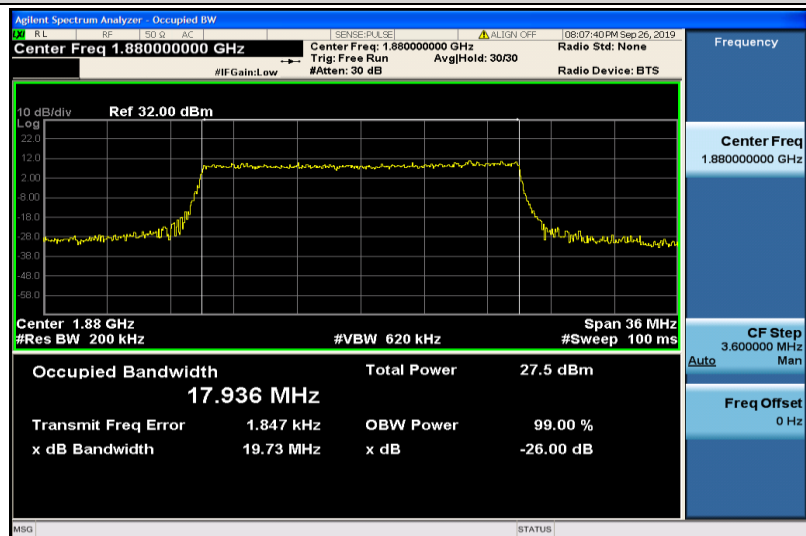
Band2-20MHz-QPSK-18900-100RB#0-17.924



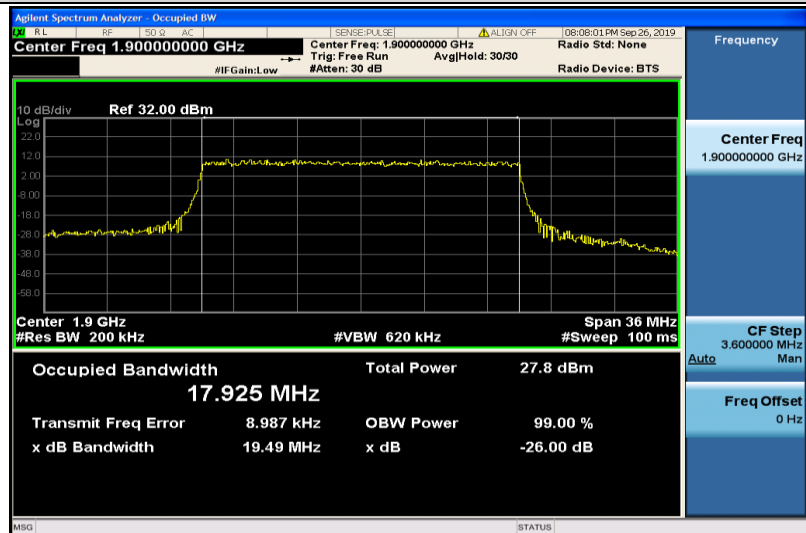
Band2-20MHz-QPSK-19100-100RB#0-17.892



Band2-20MHz-16QAM-18700-100RB#0-17.898



Band2-20MHz-16QAM-18900-100RB#0-17.936



Band2-20MHz-16QAM-19100-100RB#0-17.925