

Appendix A: Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	24.15	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.31	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.17	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.24	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.23	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	24.24	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.29	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.31	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.43	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.30	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.36	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.37	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.35	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.37	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.37	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.53	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.49	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.47	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	24.48	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.56	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.59	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.60	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.32	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.31	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	23.36	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.20	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.55	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.74	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.56	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.55	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.53	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	23.52	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.34	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.77	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.92	PASS

Band5	1.4MHz	16QAM	20643	1RB#5	23.74	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.49	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.50	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	23.47	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.41	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.16	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.21	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.23	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.34	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.39	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.35	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.32	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.31	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.30	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.34	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.44	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.47	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.43	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.39	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.44	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.41	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.57	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.60	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.59	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.52	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.54	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.52	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.55	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.37	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.43	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.35	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.24	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.59	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.63	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.68	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.48	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.50	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.46	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.33	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.85	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.82	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.81	PASS

Band5	3MHz	16QAM	20635	8RB#0	22.51	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.52	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.48	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.46	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.16	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.57	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.21	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.28	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.38	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.31	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.37	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.30	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.65	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.31	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.39	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.50	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.39	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.46	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.36	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.72	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.41	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.53	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.55	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.48	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.51	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.44	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.84	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.47	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.42	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.47	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.42	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.33	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.58	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.91	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.62	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.46	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.52	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.40	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.68	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.94	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.64	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.63	PASS

Band5	5MHz	16QAM	20625	12RB#6	22.66	PASS
Band5	5MHz	16QAM	20625	12RB#13	22.59	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.50	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.27	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.47	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.38	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.49	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.43	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.48	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.38	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.49	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.43	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.47	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.51	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.53	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.48	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.32	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.47	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.57	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.51	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.48	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.49	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.74	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.82	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.70	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.49	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.42	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.48	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.47	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.59	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.80	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.76	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.44	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.48	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.51	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.44	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.64	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.80	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.70	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.55	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.56	PASS

Band5	10MHz	16QAM	20600	25RB#25	22.47	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.49	PASS
Band41	5MHz	QPSK	39675	1RB#0	23.12	PASS
Band41	5MHz	QPSK	39675	1RB#12	23.14	PASS
Band41	5MHz	QPSK	40265	1RB#0	23.80	PASS
Band41	5MHz	QPSK	40265	1RB#12	24.08	PASS
Band41	5MHz	QPSK	40265	1RB#24	23.78	PASS
Band41	5MHz	QPSK	40265	12RB#0	22.81	PASS
Band41	5MHz	QPSK	40265	12RB#6	22.83	PASS
Band41	5MHz	QPSK	40265	12RB#13	22.75	PASS
Band41	5MHz	QPSK	40265	25RB#0	22.84	PASS
Band41	5MHz	QPSK	40620	1RB#0	23.86	PASS
Band41	5MHz	QPSK	40620	1RB#12	24.24	PASS
Band41	5MHz	QPSK	40620	1RB#24	23.93	PASS
Band41	5MHz	QPSK	40620	12RB#0	22.85	PASS
Band41	5MHz	QPSK	40620	12RB#6	22.88	PASS
Band41	5MHz	QPSK	40620	12RB#13	22.88	PASS
Band41	5MHz	QPSK	40620	25RB#0	22.89	PASS
Band41	5MHz	QPSK	41315	1RB#0	23.98	PASS
Band41	5MHz	QPSK	41315	1RB#12	24.31	PASS
Band41	5MHz	QPSK	41315	1RB#24	24.02	PASS
Band41	5MHz	QPSK	41315	12RB#0	22.96	PASS
Band41	5MHz	QPSK	41315	12RB#6	22.95	PASS
Band41	5MHz	QPSK	41315	12RB#13	22.95	PASS
Band41	5MHz	QPSK	41315	25RB#0	22.94	PASS
Band41	5MHz	16QAM	39675	1RB#0	23.17	PASS
Band41	5MHz	16QAM	39675	1RB#12	23.02	PASS
Band41	5MHz	16QAM	40265	1RB#0	22.88	PASS
Band41	5MHz	16QAM	40265	1RB#12	23.18	PASS
Band41	5MHz	16QAM	40265	1RB#24	22.88	PASS
Band41	5MHz	16QAM	40265	12RB#0	21.75	PASS
Band41	5MHz	16QAM	40265	12RB#6	21.80	PASS
Band41	5MHz	16QAM	40265	12RB#13	21.74	PASS
Band41	5MHz	16QAM	40265	25RB#0	21.73	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.07	PASS
Band41	5MHz	16QAM	40620	1RB#12	23.44	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.17	PASS
Band41	5MHz	16QAM	40620	12RB#0	21.96	PASS
Band41	5MHz	16QAM	40620	12RB#6	22.01	PASS
Band41	5MHz	16QAM	40620	12RB#13	22.03	PASS
Band41	5MHz	16QAM	40620	25RB#0	21.94	PASS
Band41	5MHz	16QAM	41315	1RB#0	23.09	PASS
Band41	5MHz	16QAM	41315	1RB#12	23.41	PASS

Band41	5MHz	16QAM	41315	1RB#24	23.10	PASS
Band41	5MHz	16QAM	41315	12RB#0	21.99	PASS
Band41	5MHz	16QAM	41315	12RB#6	22.00	PASS
Band41	5MHz	16QAM	41315	12RB#13	22.00	PASS
Band41	5MHz	16QAM	41315	25RB#0	22.01	PASS
Band41	10MHz	QPSK	40290	1RB#0	23.98	PASS
Band41	10MHz	QPSK	40290	1RB#24	24.01	PASS
Band41	10MHz	QPSK	40290	1RB#49	23.90	PASS
Band41	10MHz	QPSK	40290	25RB#0	22.89	PASS
Band41	10MHz	QPSK	40290	25RB#12	22.89	PASS
Band41	10MHz	QPSK	40290	25RB#25	22.85	PASS
Band41	10MHz	QPSK	40290	50RB#0	22.87	PASS
Band41	10MHz	QPSK	40620	1RB#0	23.93	PASS
Band41	10MHz	QPSK	40620	1RB#24	24.09	PASS
Band41	10MHz	QPSK	40620	1RB#49	24.06	PASS
Band41	10MHz	QPSK	40620	25RB#0	22.95	PASS
Band41	10MHz	QPSK	40620	25RB#12	22.97	PASS
Band41	10MHz	QPSK	40620	25RB#25	23.03	PASS
Band41	10MHz	QPSK	40620	50RB#0	22.98	PASS
Band41	10MHz	QPSK	41190	1RB#0	24.05	PASS
Band41	10MHz	QPSK	41190	1RB#24	24.10	PASS
Band41	10MHz	QPSK	41190	1RB#49	24.04	PASS
Band41	10MHz	QPSK	41190	25RB#0	23.14	PASS
Band41	10MHz	QPSK	41190	25RB#12	23.05	PASS
Band41	10MHz	QPSK	41190	25RB#25	23.03	PASS
Band41	10MHz	QPSK	41190	50RB#0	22.99	PASS
Band41	10MHz	16QAM	40290	1RB#0	23.18	PASS
Band41	10MHz	16QAM	40290	1RB#24	23.23	PASS
Band41	10MHz	16QAM	40290	1RB#49	23.12	PASS
Band41	10MHz	16QAM	40290	25RB#0	21.83	PASS
Band41	10MHz	16QAM	40290	25RB#12	21.82	PASS
Band41	10MHz	16QAM	40290	25RB#25	21.90	PASS
Band41	10MHz	16QAM	40290	50RB#0	21.81	PASS
Band41	10MHz	16QAM	40620	1RB#0	23.18	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.35	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.33	PASS
Band41	10MHz	16QAM	40620	25RB#0	21.92	PASS
Band41	10MHz	16QAM	40620	25RB#12	21.99	PASS
Band41	10MHz	16QAM	40620	25RB#25	22.01	PASS
Band41	10MHz	16QAM	40620	50RB#0	22.00	PASS
Band41	10MHz	16QAM	41190	1RB#0	23.19	PASS
Band41	10MHz	16QAM	41190	1RB#24	23.26	PASS
Band41	10MHz	16QAM	41190	1RB#49	23.17	PASS

Band41	10MHz	16QAM	41190	25RB#0	22.09	PASS
Band41	10MHz	16QAM	41190	25RB#12	22.07	PASS
Band41	10MHz	16QAM	41190	25RB#25	22.02	PASS
Band41	10MHz	16QAM	41190	50RB#0	22.08	PASS
Band41	15MHz	QPSK	40315	1RB#0	23.93	PASS
Band41	15MHz	QPSK	40315	1RB#38	23.99	PASS
Band41	15MHz	QPSK	40315	1RB#74	23.83	PASS
Band41	15MHz	QPSK	40315	38RB#0	22.96	PASS
Band41	15MHz	QPSK	40315	38RB#18	22.90	PASS
Band41	15MHz	QPSK	40315	38RB#37	22.90	PASS
Band41	15MHz	QPSK	40315	75RB#0	22.94	PASS
Band41	15MHz	QPSK	40620	1RB#0	23.93	PASS
Band41	15MHz	QPSK	40620	1RB#38	24.04	PASS
Band41	15MHz	QPSK	40620	1RB#74	24.06	PASS
Band41	15MHz	QPSK	40620	38RB#0	23.01	PASS
Band41	15MHz	QPSK	40620	38RB#18	23.03	PASS
Band41	15MHz	QPSK	40620	38RB#37	23.08	PASS
Band41	15MHz	QPSK	40620	75RB#0	23.05	PASS
Band41	15MHz	QPSK	41165	1RB#0	24.03	PASS
Band41	15MHz	QPSK	41165	1RB#38	24.11	PASS
Band41	15MHz	QPSK	41165	1RB#74	23.94	PASS
Band41	15MHz	QPSK	41165	38RB#0	23.12	PASS
Band41	15MHz	QPSK	41165	38RB#18	23.08	PASS
Band41	15MHz	QPSK	41165	38RB#37	23.07	PASS
Band41	15MHz	QPSK	41165	75RB#0	23.13	PASS
Band41	15MHz	16QAM	40315	1RB#0	23.06	PASS
Band41	15MHz	16QAM	40315	1RB#38	23.13	PASS
Band41	15MHz	16QAM	40315	1RB#74	22.98	PASS
Band41	15MHz	16QAM	40315	38RB#0	21.88	PASS
Band41	15MHz	16QAM	40315	38RB#18	21.94	PASS
Band41	15MHz	16QAM	40315	38RB#37	21.95	PASS
Band41	15MHz	16QAM	40315	75RB#0	21.93	PASS
Band41	15MHz	16QAM	40620	1RB#0	23.19	PASS
Band41	15MHz	16QAM	40620	1RB#38	23.34	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.31	PASS
Band41	15MHz	16QAM	40620	38RB#0	22.03	PASS
Band41	15MHz	16QAM	40620	38RB#18	22.03	PASS
Band41	15MHz	16QAM	40620	38RB#37	22.07	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.05	PASS
Band41	15MHz	16QAM	41165	1RB#0	23.19	PASS
Band41	15MHz	16QAM	41165	1RB#38	23.24	PASS
Band41	15MHz	16QAM	41165	1RB#74	23.11	PASS
Band41	15MHz	16QAM	41165	38RB#0	22.15	PASS

Band41	15MHz	16QAM	41165	38RB#18	22.11	PASS
Band41	15MHz	16QAM	41165	38RB#37	22.07	PASS
Band41	15MHz	16QAM	41165	75RB#0	22.10	PASS
Band41	20MHz	QPSK	40340	1RB#0	23.85	PASS
Band41	20MHz	QPSK	40340	1RB#49	24.09	PASS
Band41	20MHz	QPSK	40340	1RB#99	23.76	PASS
Band41	20MHz	QPSK	40340	50RB#0	22.89	PASS
Band41	20MHz	QPSK	40340	50RB#25	22.89	PASS
Band41	20MHz	QPSK	40340	50RB#50	22.85	PASS
Band41	20MHz	QPSK	40340	100RB#0	22.82	PASS
Band41	20MHz	QPSK	40620	1RB#0	23.77	PASS
Band41	20MHz	QPSK	40620	1RB#49	24.13	PASS
Band41	20MHz	QPSK	40620	1RB#99	23.91	PASS
Band41	20MHz	QPSK	40620	50RB#0	22.95	PASS
Band41	20MHz	QPSK	40620	50RB#25	23.05	PASS
Band41	20MHz	QPSK	40620	50RB#50	23.07	PASS
Band41	20MHz	QPSK	40620	100RB#0	23.00	PASS
Band41	20MHz	QPSK	41140	1RB#0	23.96	PASS
Band41	20MHz	QPSK	41140	1RB#49	24.24	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.86	PASS
Band41	20MHz	QPSK	41140	50RB#0	23.11	PASS
Band41	20MHz	QPSK	41140	50RB#25	23.08	PASS
Band41	20MHz	QPSK	41140	50RB#50	23.01	PASS
Band41	20MHz	QPSK	41140	100RB#0	23.11	PASS
Band41	20MHz	16QAM	40340	1RB#0	23.04	PASS
Band41	20MHz	16QAM	40340	1RB#49	23.29	PASS
Band41	20MHz	16QAM	40340	1RB#99	22.96	PASS
Band41	20MHz	16QAM	40340	50RB#0	21.85	PASS
Band41	20MHz	16QAM	40340	50RB#25	21.91	PASS
Band41	20MHz	16QAM	40340	50RB#50	21.90	PASS
Band41	20MHz	16QAM	40340	100RB#0	21.88	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.83	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.21	PASS
Band41	20MHz	16QAM	40620	1RB#99	22.97	PASS
Band41	20MHz	16QAM	40620	50RB#0	21.96	PASS
Band41	20MHz	16QAM	40620	50RB#25	22.04	PASS
Band41	20MHz	16QAM	40620	50RB#50	22.10	PASS
Band41	20MHz	16QAM	40620	100RB#0	22.01	PASS
Band41	20MHz	16QAM	41140	1RB#0	23.14	PASS
Band41	20MHz	16QAM	41140	1RB#49	23.38	PASS
Band41	20MHz	16QAM	41140	1RB#99	23.00	PASS
Band41	20MHz	16QAM	41140	50RB#0	22.13	PASS
Band41	20MHz	16QAM	41140	50RB#25	22.11	PASS

Band41	20MHz	16QAM	41140	50RB#50	22.03	PASS
Band41	20MHz	16QAM	41140	100RB#0	22.07	PASS

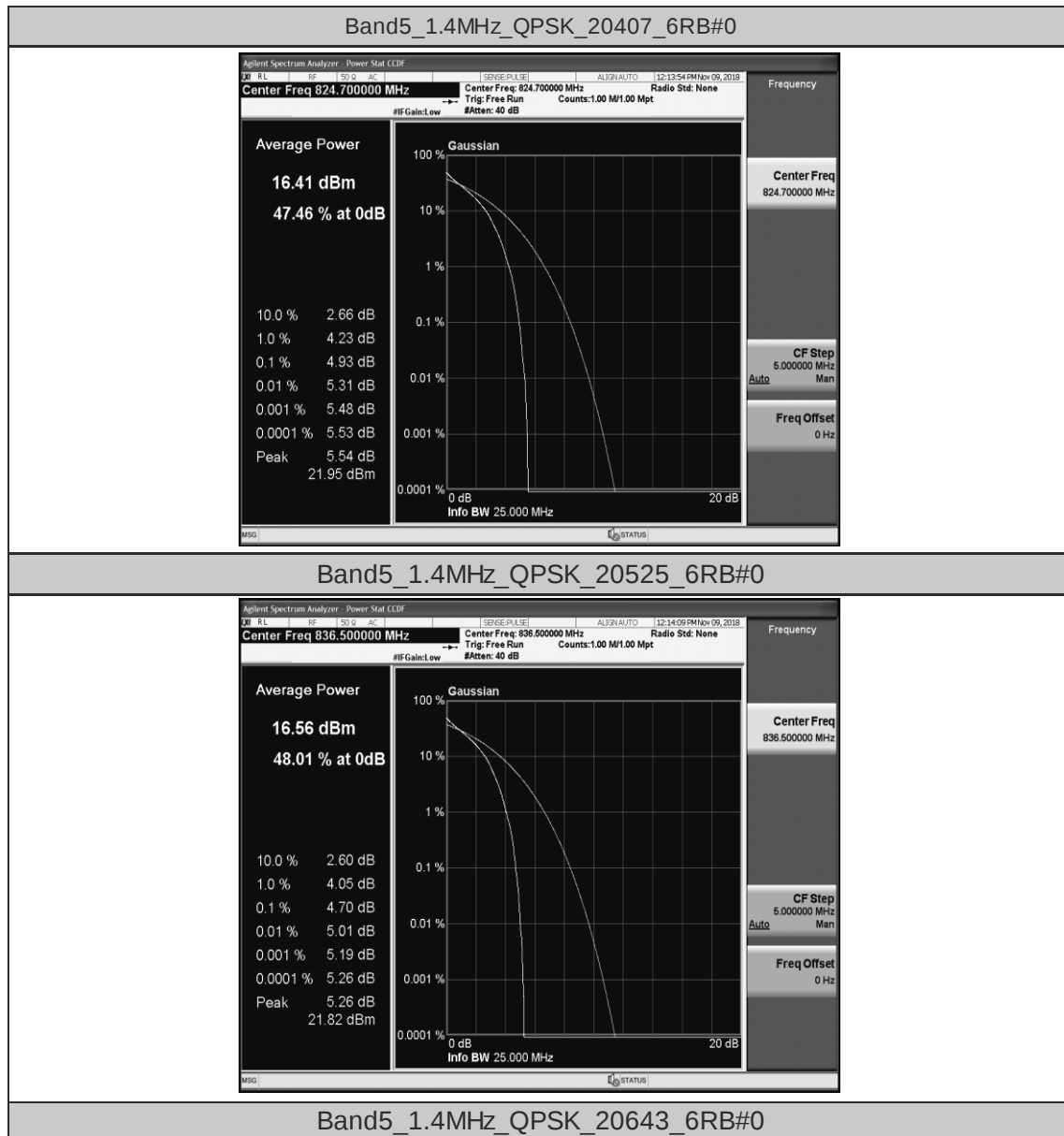
Appendix B: Peak-to-Average Ratio(CCDF)

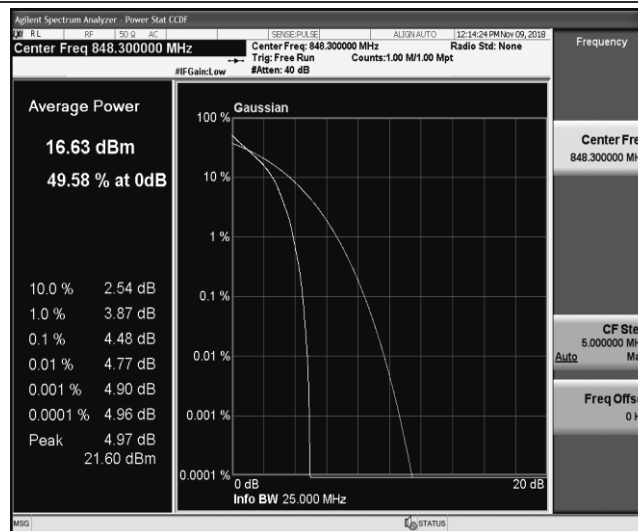
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	4.93	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.70	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.48	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.85	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.72	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.41	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.81	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	4.73	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.60	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.81	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.64	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.53	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.88	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.92	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.91	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.68	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.67	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.75	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.19	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.23	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.29	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.88	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.99	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.10	13	PASS
Band41	5MHz	QPSK	40265	25RB#0	5.06	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.35	13	PASS
Band41	5MHz	QPSK	41315	25RB#0	5.81	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	5.78	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	5.74	13	PASS
Band41	5MHz	16QAM	41315	25RB#0	5.81	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	5.32	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.55	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	5.60	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	6.09	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.28	13	PASS

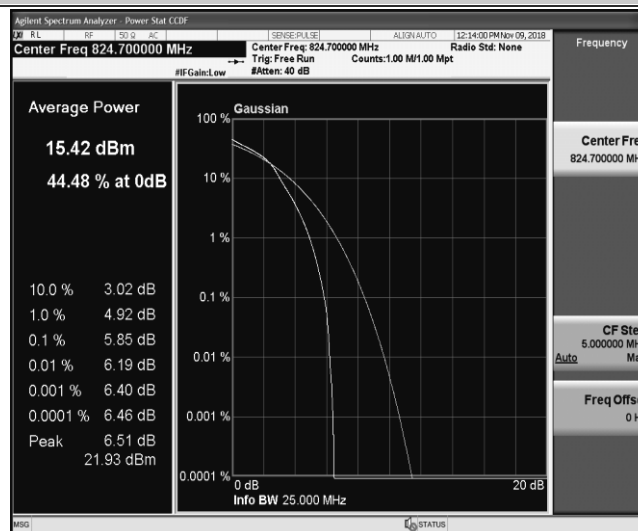
Band41	10MHz	16QAM	41190	50RB#0	6.05	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	5.22	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	5.35	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	5.17	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	6.18	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	6.56	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	6.24	13	PASS
Band41	20MHz	QPSK	40340	100RB#0	6.11	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	6.46	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	6.11	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	6.79	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	7.89	13	PASS
Band41	20MHz	16QAM	41140	100RB#0	6.61	13	PASS

Test Graphs





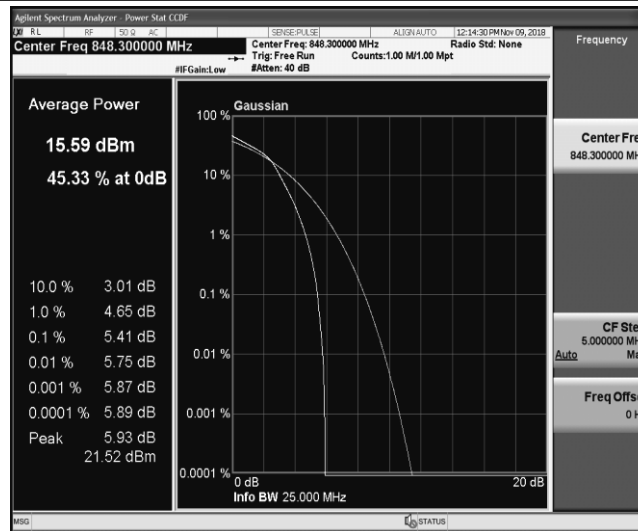
Band5_1.4MHz_16QAM_20407_6RB#0



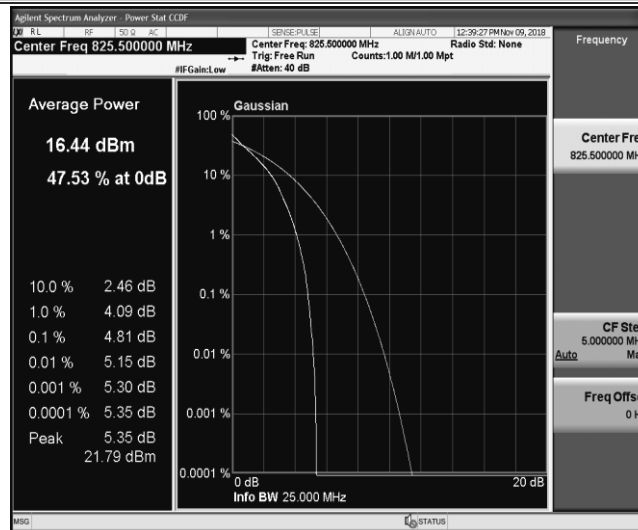
Band5_1.4MHz_16QAM_20525_6RB#0



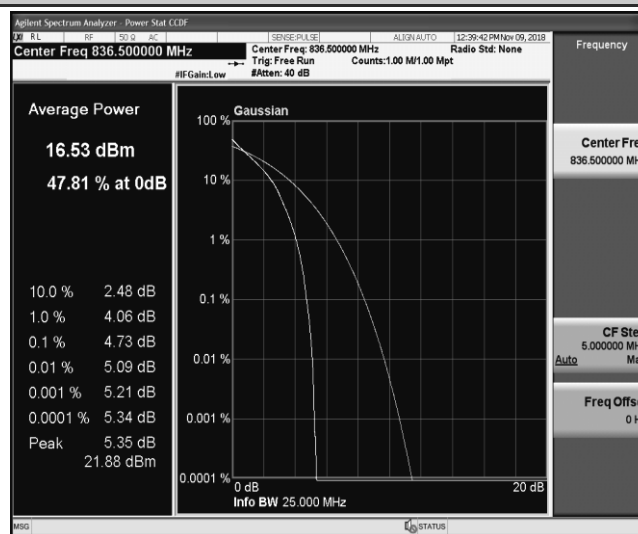
Band5_1.4MHz_16QAM_20643_6RB#0



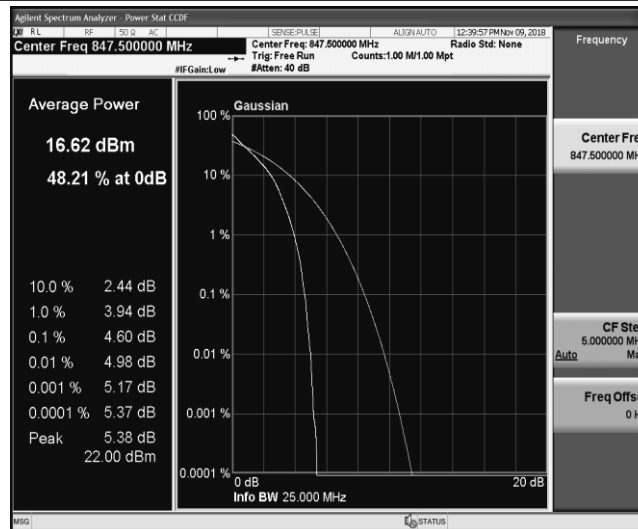
Band5_3MHz_QPSK_20415_15RB#0



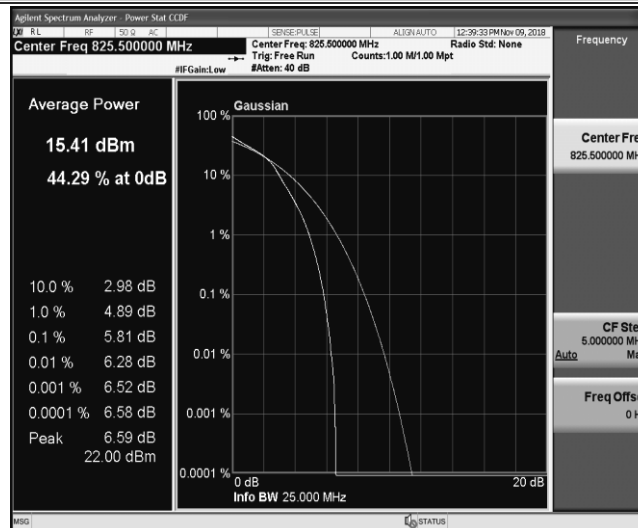
Band5_3MHz_QPSK_20525_15RB#0



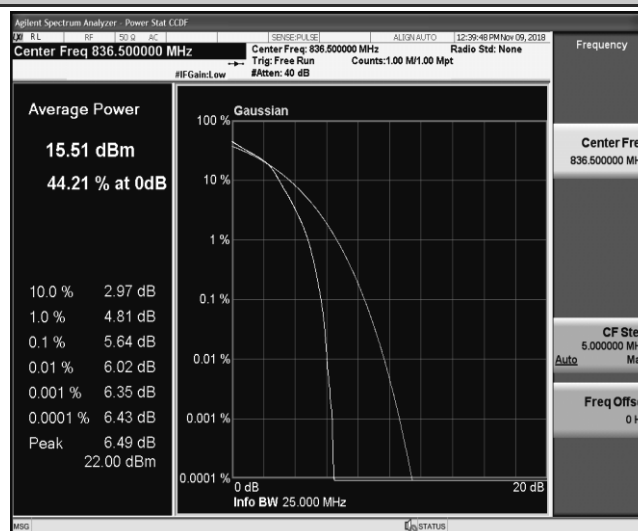
Band5_3MHz_QPSK_20635_15RB#0



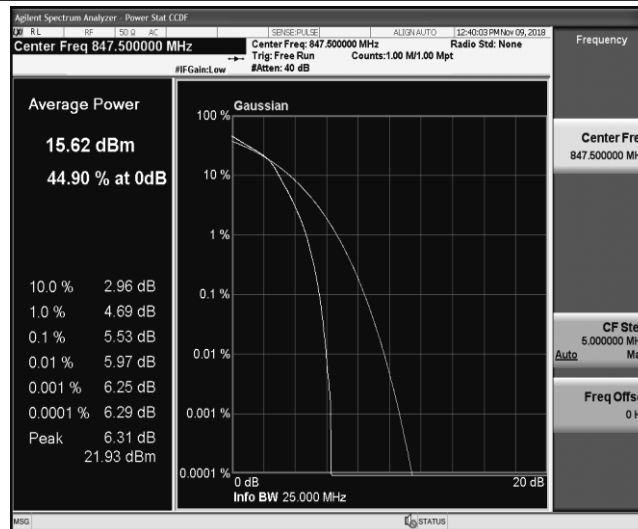
Band5_3MHz_16QAM_20415_15RB#0



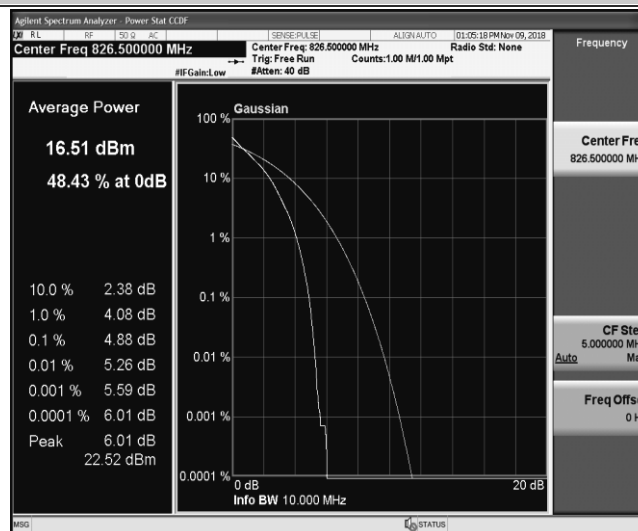
Band5_3MHz_16QAM_20525_15RB#0



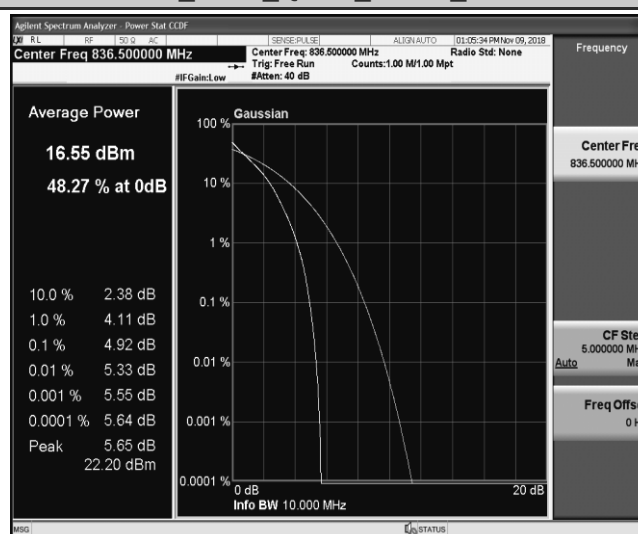
Band5_3MHz_16QAM_20635_15RB#0



Band5_5MHz_QPSK_20425_25RB#0



Band5_5MHz_QPSK_20525_25RB#0



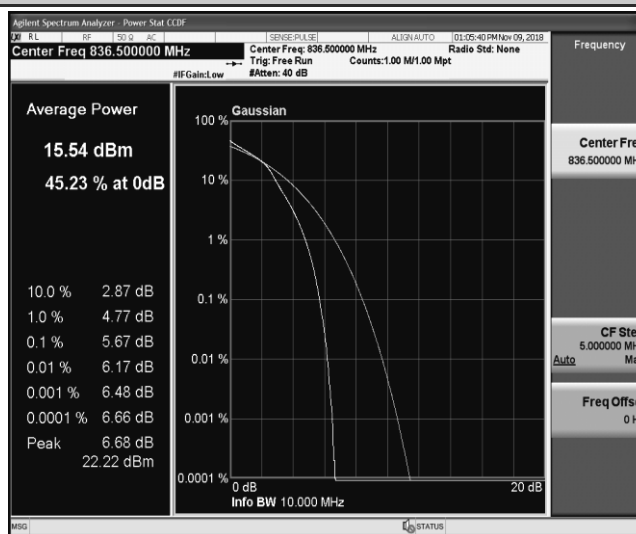
Band5_5MHz_QPSK_20625_25RB#0



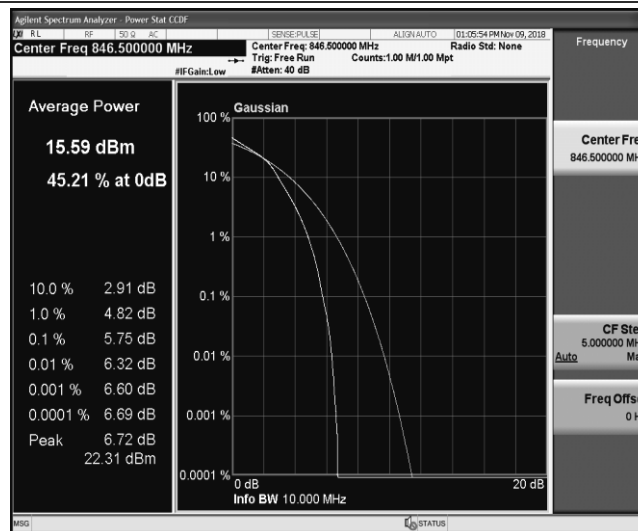
Band5_5MHz_16QAM_20425_25RB#0



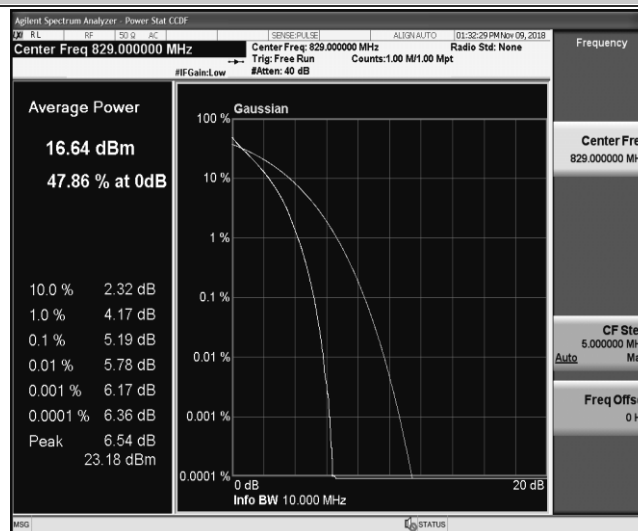
Band5_5MHz_16QAM_20525_25RB#0



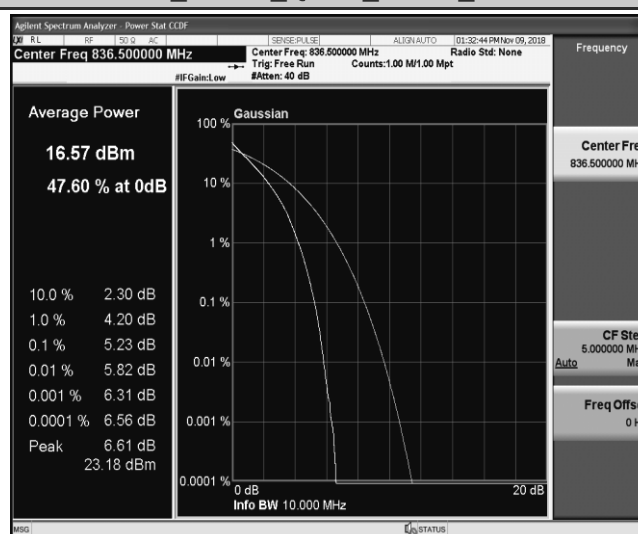
Band5_5MHz_16QAM_20625_25RB#0



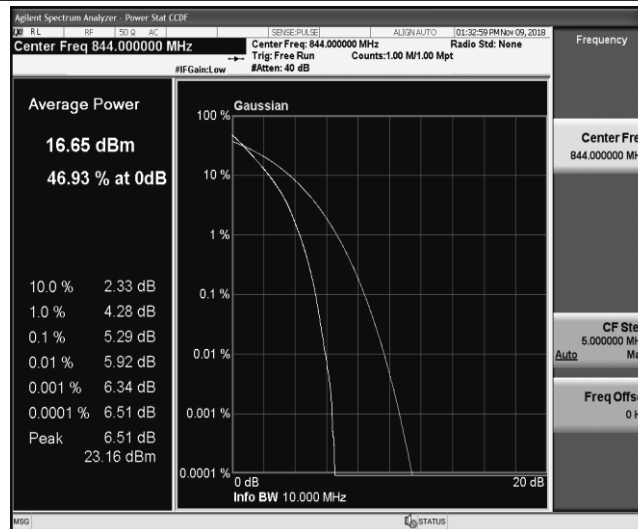
Band5_10MHz_QPSK_20450_50RB#0



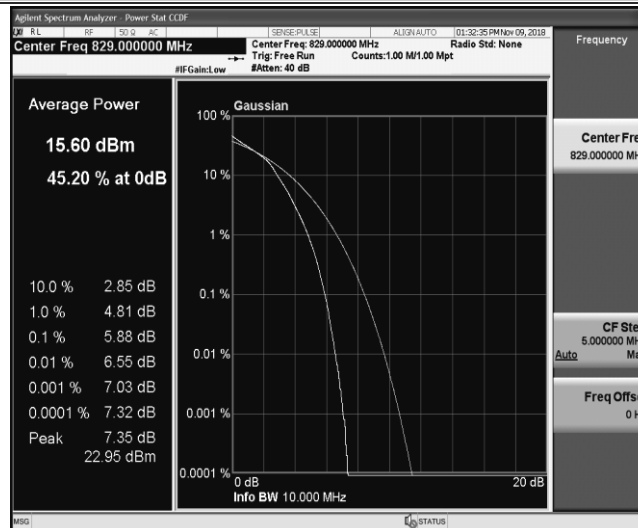
Band5_10MHz_QPSK_20525_50RB#0



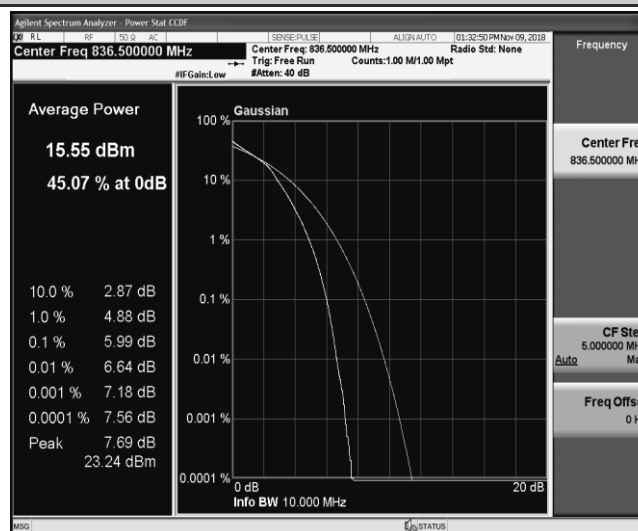
Band5_10MHz_QPSK_20600_50RB#0



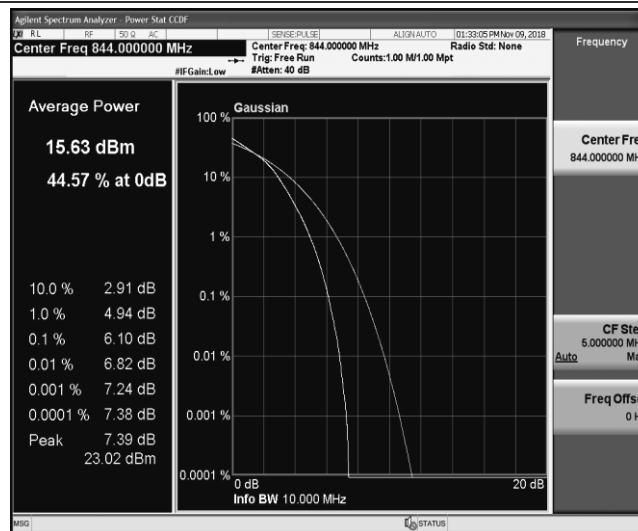
Band5_10MHz_16QAM_20450_50RB#0



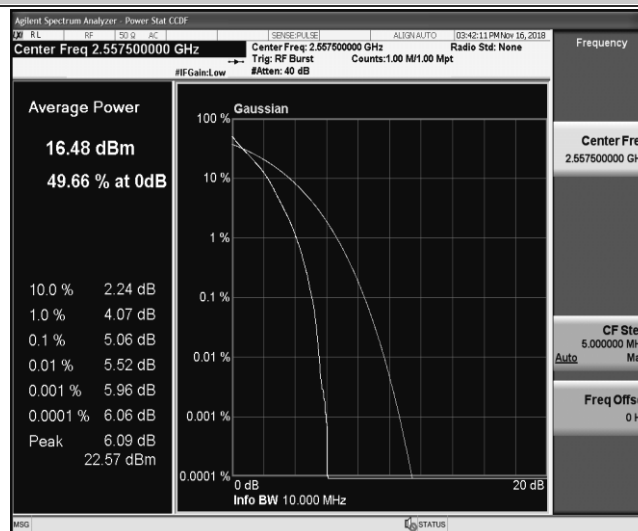
Band5_10MHz_16QAM_20525_50RB#0



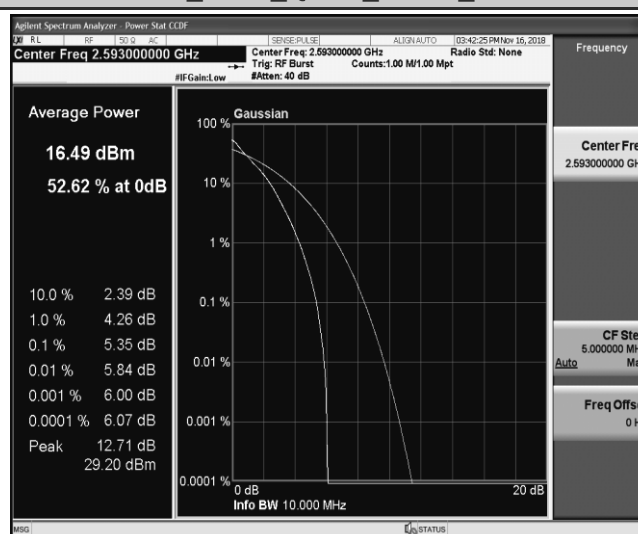
Band5_10MHz_16QAM_20600_50RB#0



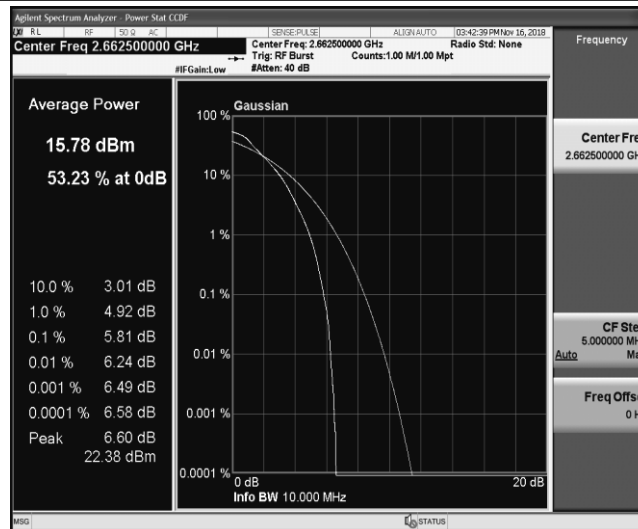
Band41_5MHz_QPSK_40265_25RB#0



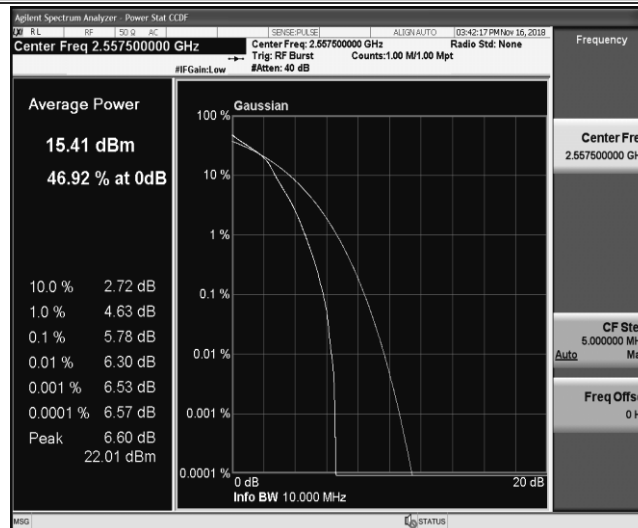
Band41_5MHz_QPSK_40620_25RB#0



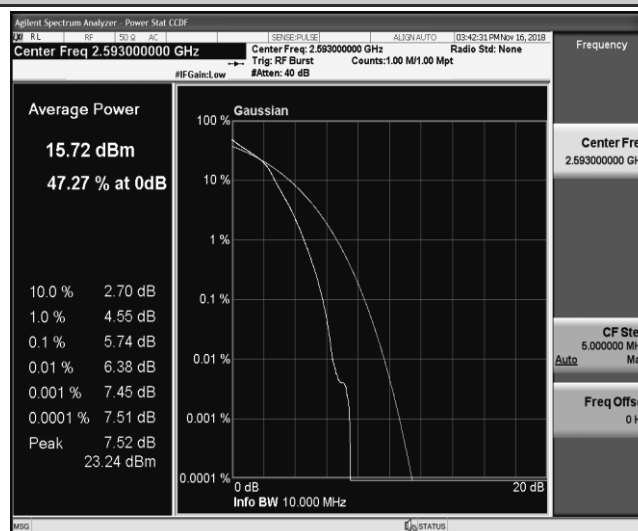
Band41_5MHz_QPSK_41315_25RB#0



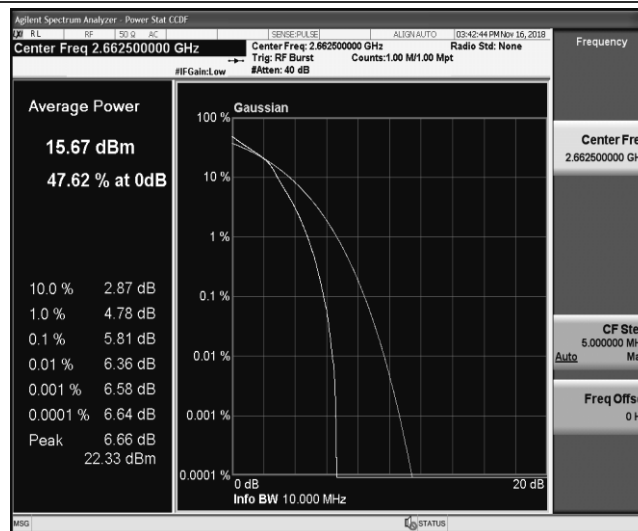
Band41_5MHz_16QAM_40265_25RB#0



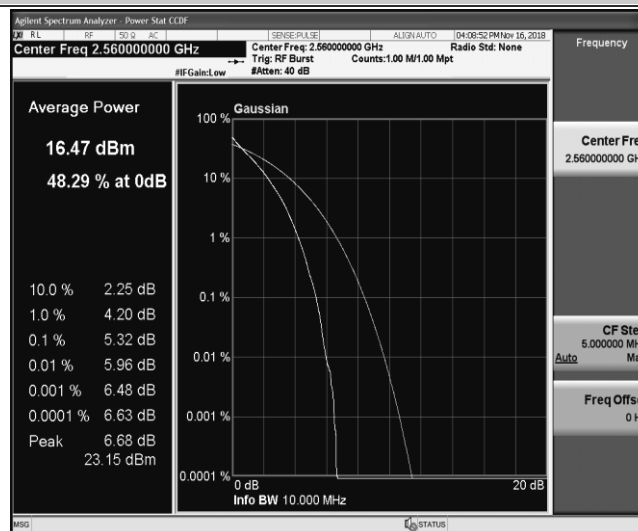
Band41_5MHz_16QAM_40620_25RB#0



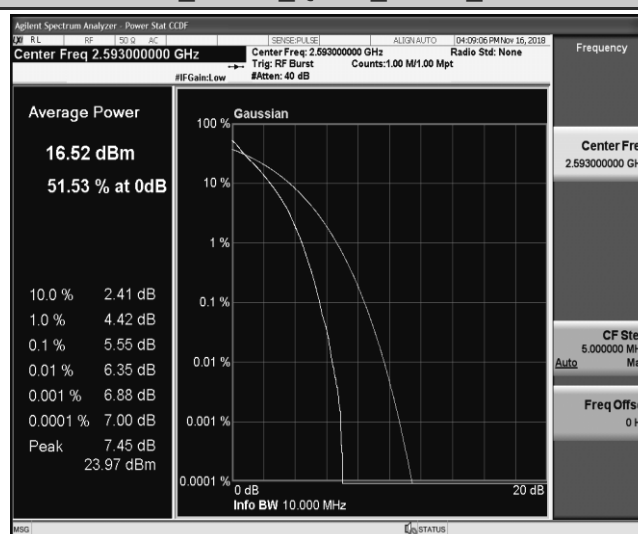
Band41_5MHz_16QAM_41315_25RB#0



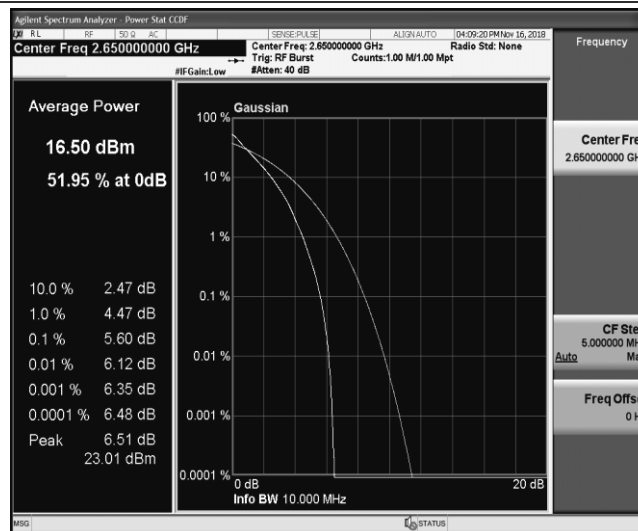
Band41_10MHz_QPSK_40290_50RB#0



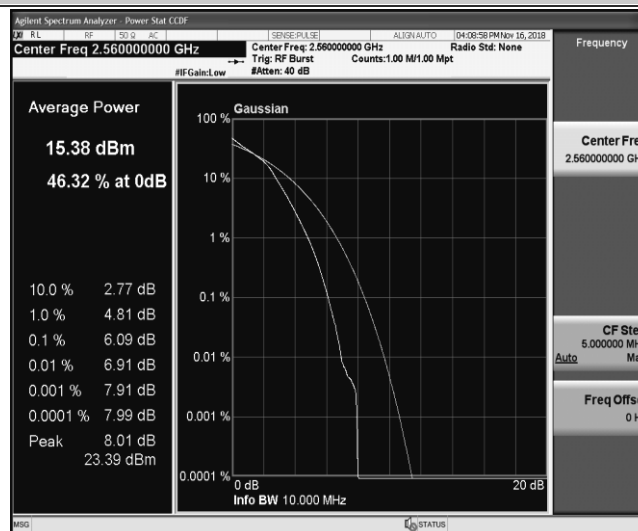
Band41_10MHz_QPSK_40620_50RB#0



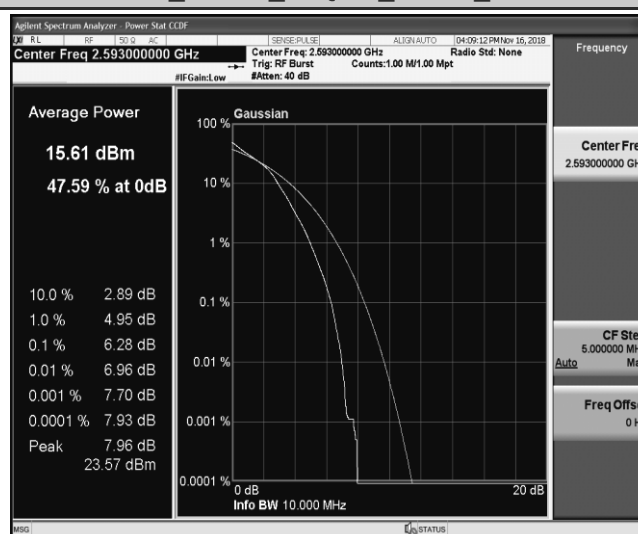
Band41_10MHz_QPSK_41190_50RB#0



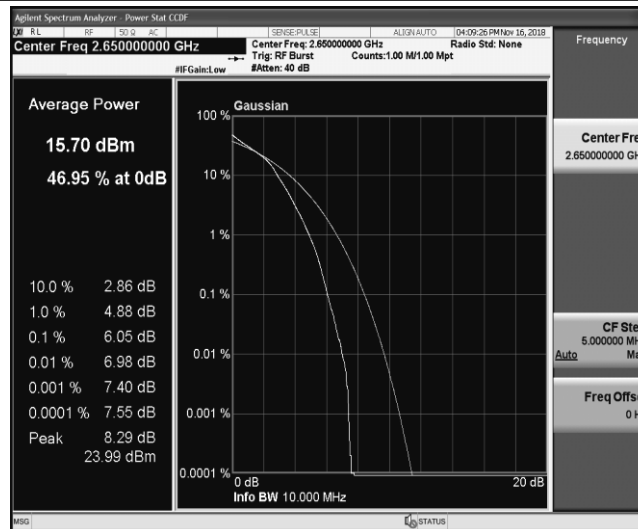
Band41_10MHz_16QAM_40290_50RB#0



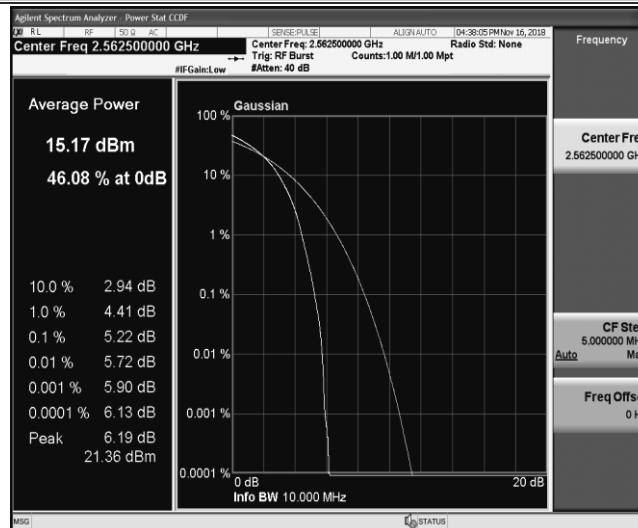
Band41_10MHz_16QAM_40620_50RB#0



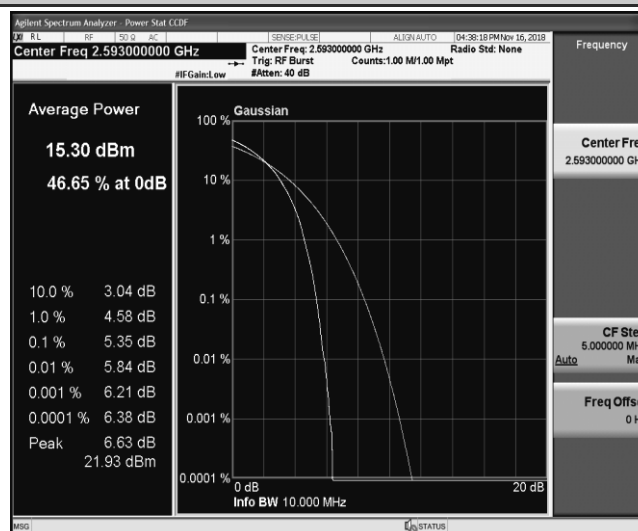
Band41_10MHz_16QAM_41190_50RB#0



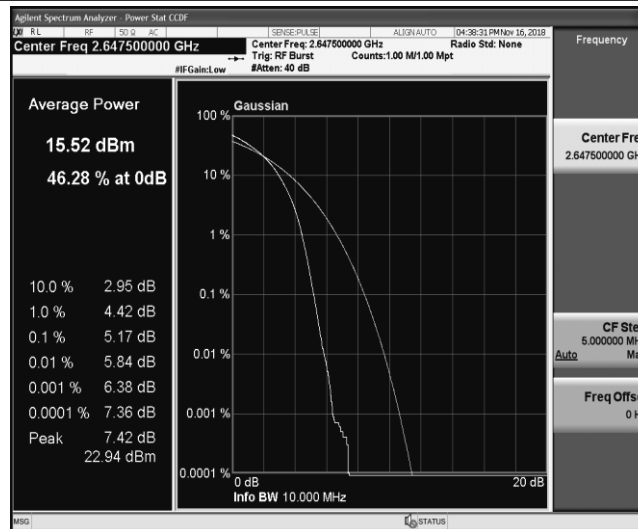
Band41_15MHz_QPSK_40315_75RB#0



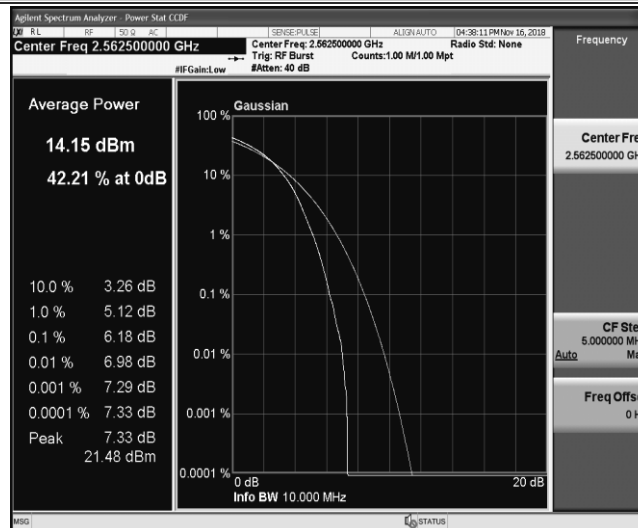
Band41_15MHz_QPSK_40620_75RB#0



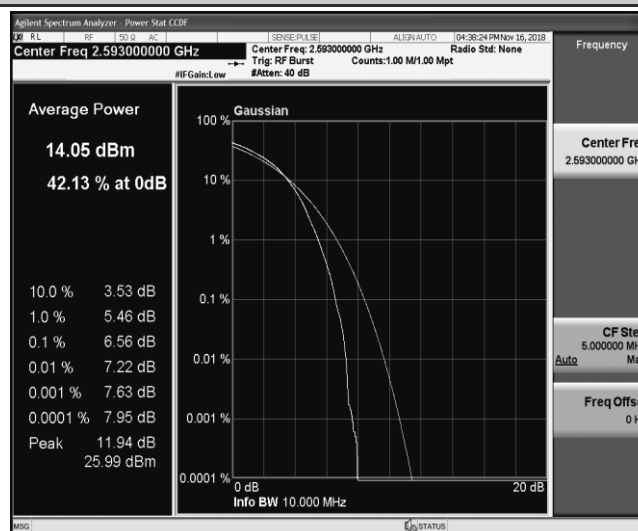
Band41_15MHz_QPSK_41165_75RB#0



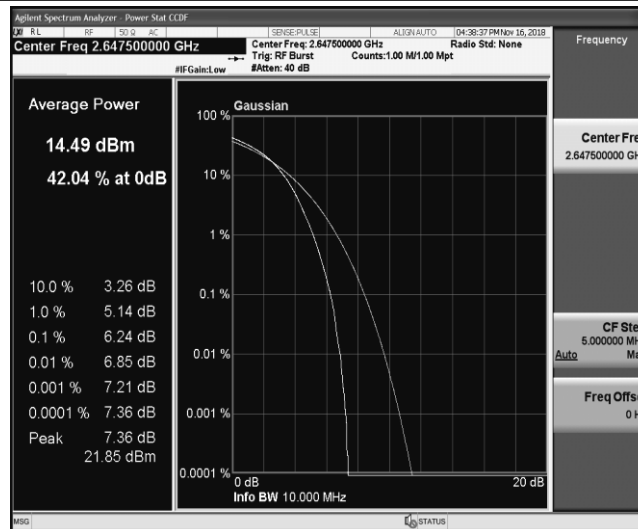
Band41_15MHz_16QAM_40315_75RB#0



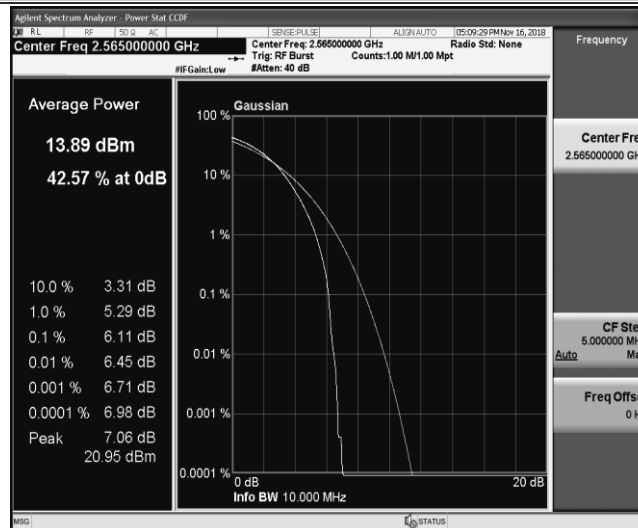
Band41_15MHz_16QAM_40620_75RB#0



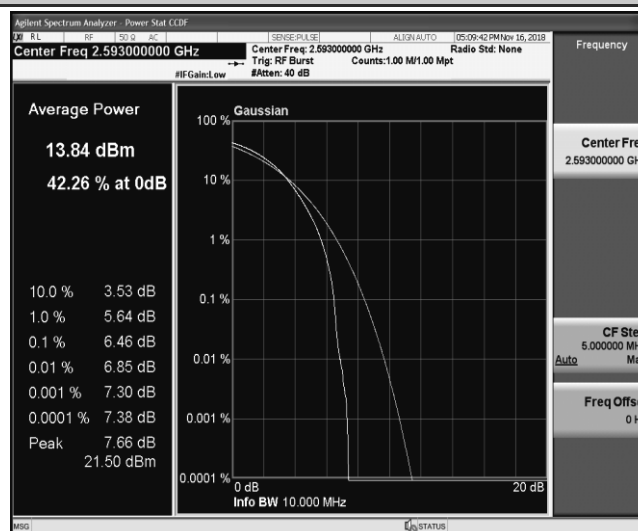
Band41_15MHz_16QAM_41165_75RB#0



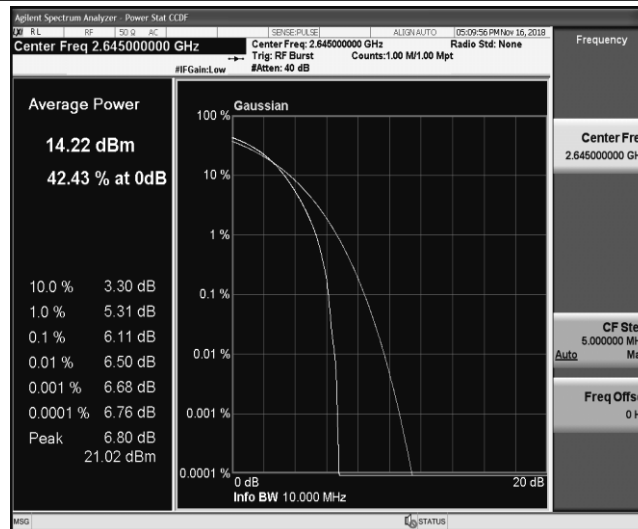
Band41_20MHz_QPSK_40340_100RB#0



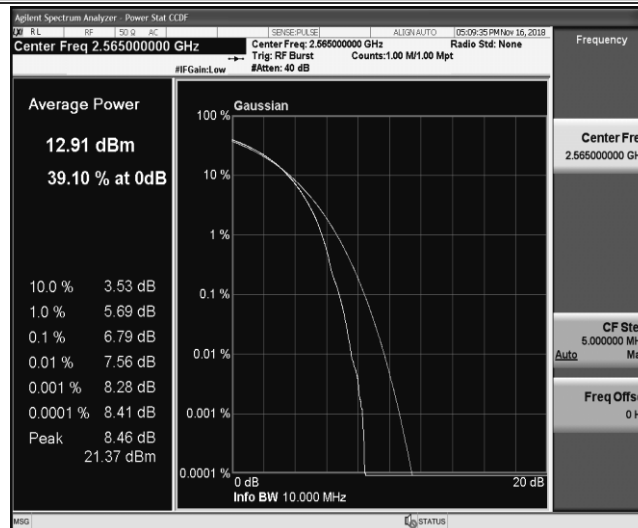
Band41_20MHz_QPSK_40620_100RB#0



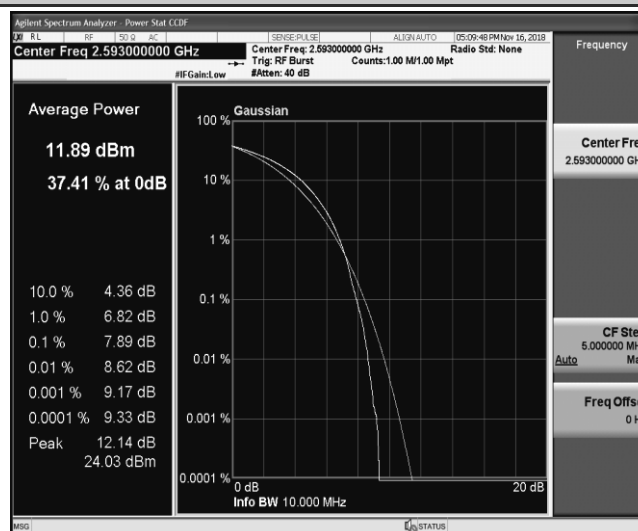
Band41_20MHz_QPSK_41140_100RB#0



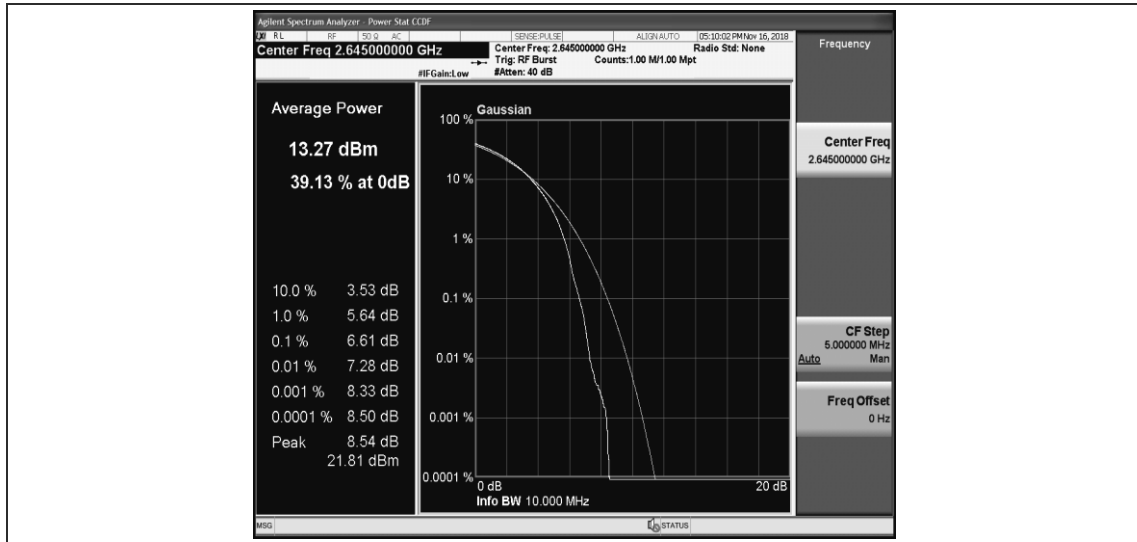
Band41_20MHz_16QAM_40340_100RB#0



Band41_20MHz_16QAM_40620_100RB#0



Band41_20MHz_16QAM_41140_100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

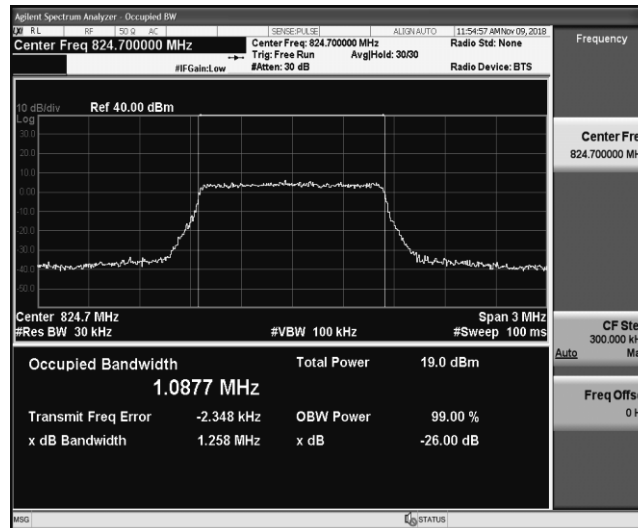
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0877	1.258	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0905	1.260	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0850	1.252	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0927	1.260	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0926	1.267	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0899	1.262	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6934	2.866	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6888	2.855	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6899	2.864	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6878	2.858	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6880	2.858	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6944	2.869	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5034	4.980	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5038	4.963	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4987	4.954	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5108	4.956	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5057	4.931	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5004	4.872	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9372	9.490	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9350	9.478	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9446	9.457	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9450	9.533	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9249	9.437	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9352	9.436	PASS
Band41	5MHz	QPSK	40265	25RB#0	4.5024	4.931	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4998	4.883	PASS
Band41	5MHz	QPSK	41315	25RB#0	4.5114	4.880	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.4895	4.925	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.5068	4.970	PASS
Band41	5MHz	16QAM	41315	25RB#0	4.4923	4.917	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.9238	9.509	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9429	9.463	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9328	9.407	PASS

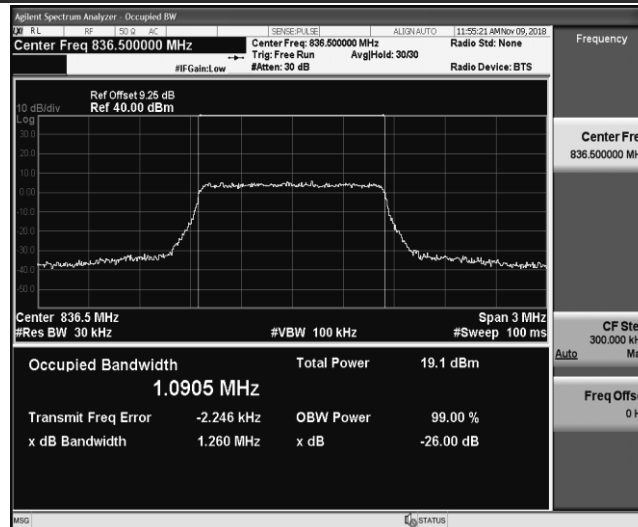
Band41	10MHz	16QAM	40290	50RB#0	8.9325	9.361	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9126	9.520	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9338	9.407	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.406	14.20	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.421	14.11	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.428	14.11	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.419	14.14	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.423	14.13	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.429	14.18	PASS
Band41	20MHz	QPSK	40340	100RB#0	17.871	18.63	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.876	18.65	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.855	18.58	PASS
Band41	20MHz	16QAM	40340	100RB#0	17.848	18.63	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.862	18.61	PASS
Band41	20MHz	16QAM	41140	100RB#0	17.856	18.59	PASS

Test Graphs

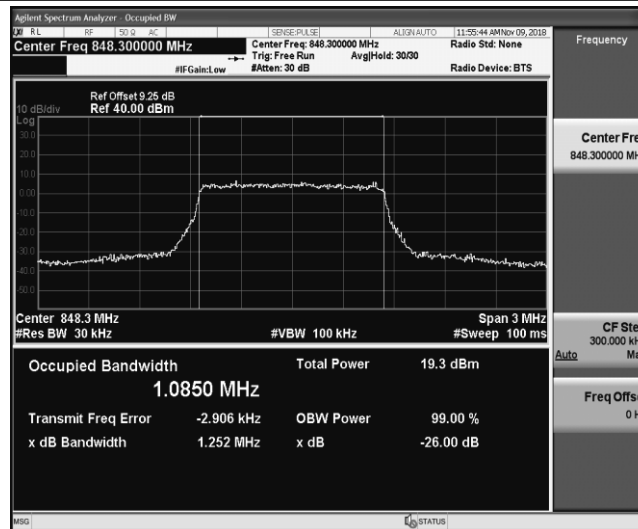
Band5_1.4MHz_QPSK_20407_6RB#0



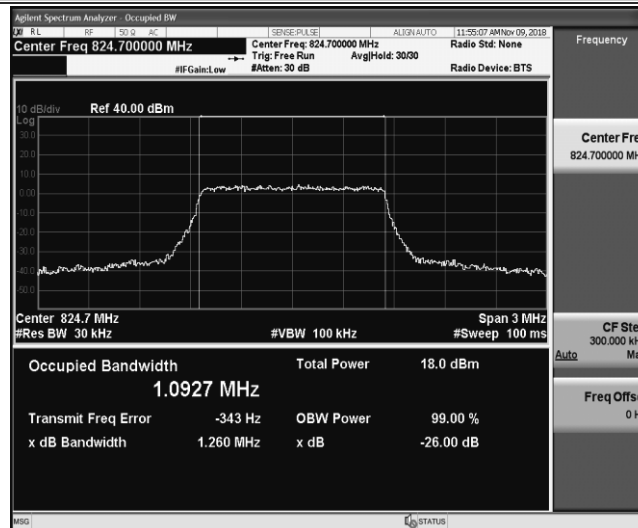
Band5_1.4MHz_QPSK_20525_6RB#0



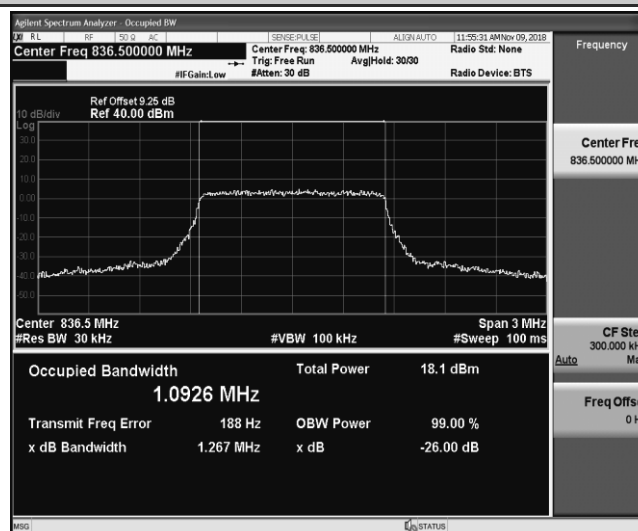
Band5_1.4MHz_QPSK_20643_6RB#0



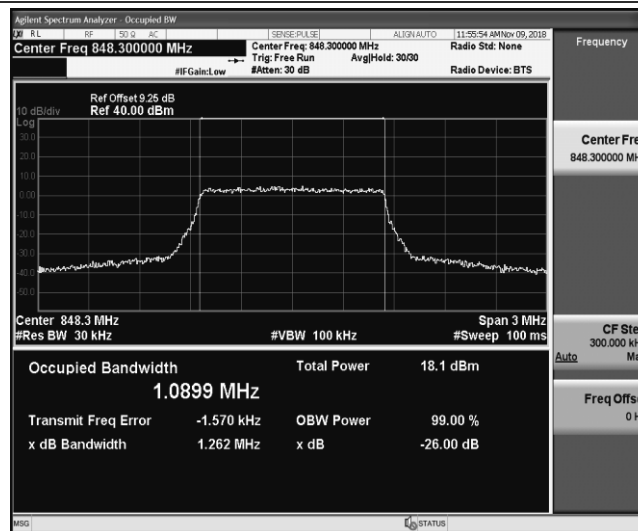
Band5_1.4MHz_16QAM_20407_6RB#0



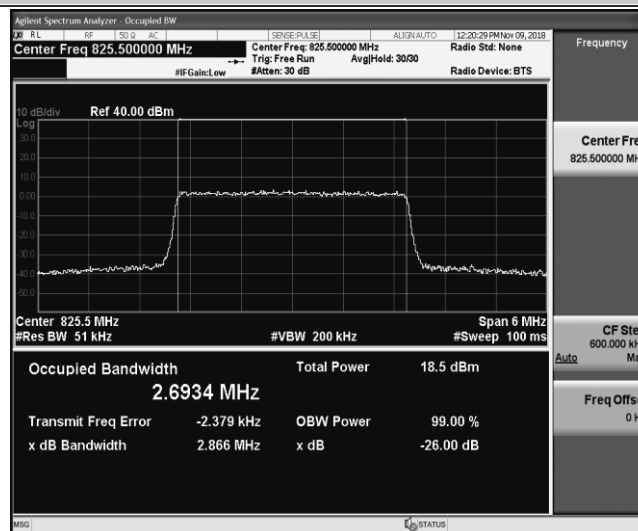
Band5_1.4MHz_16QAM_20525_6RB#0



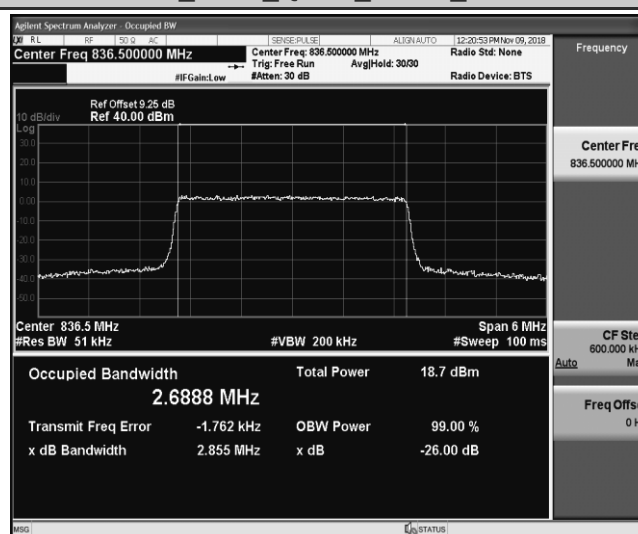
Band5_1.4MHz_16QAM_20643_6RB#0



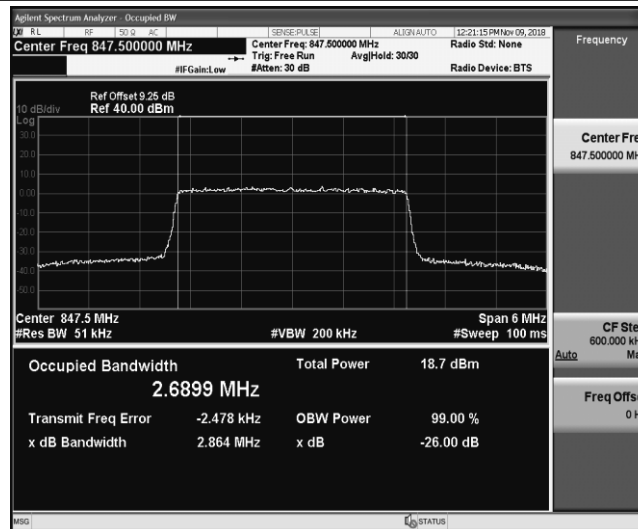
Band5_3MHz_QPSK_20415_15RB#0



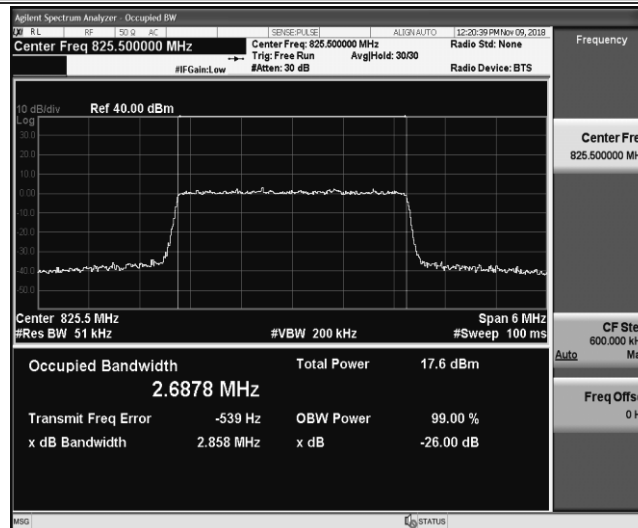
Band5_3MHz_QPSK_20525_15RB#0



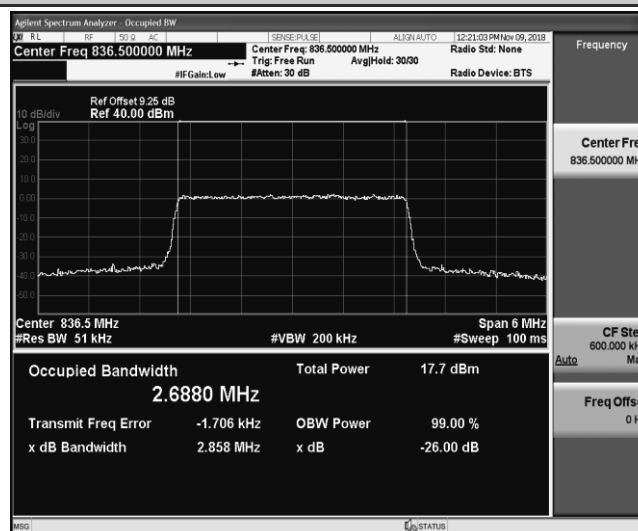
Band5_3MHz_QPSK_20635_15RB#0



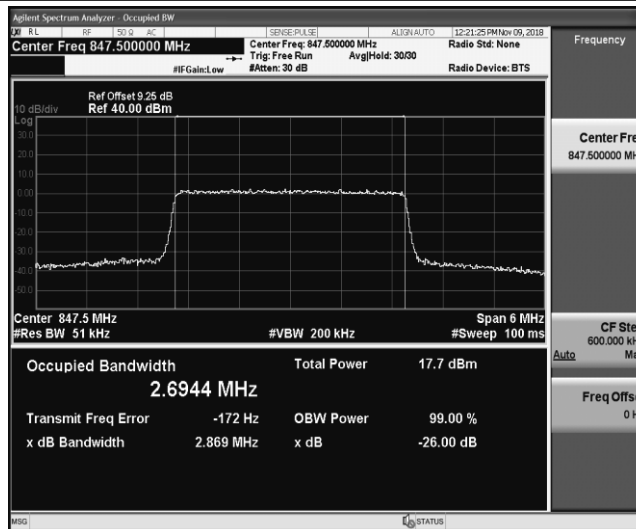
Band5_3MHz_16QAM_20415_15RB#0



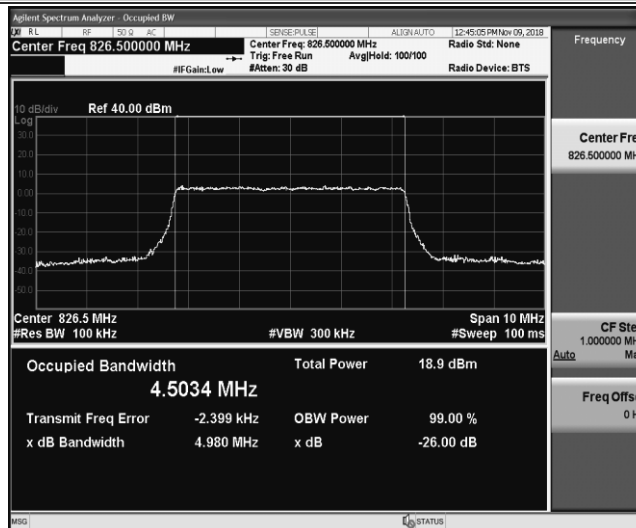
Band5_3MHz_16QAM_20525_15RB#0



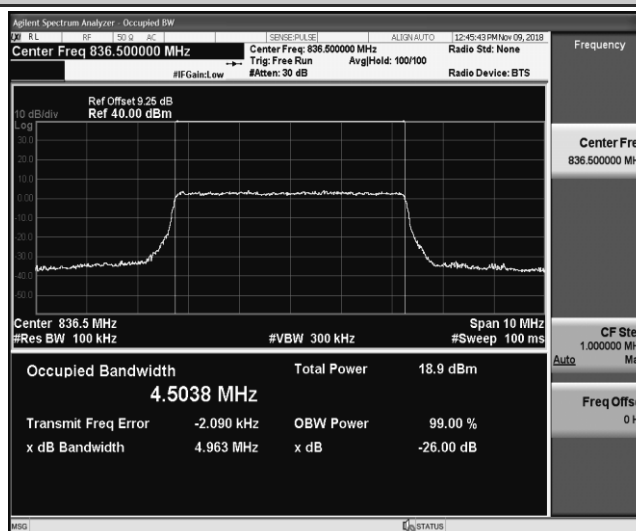
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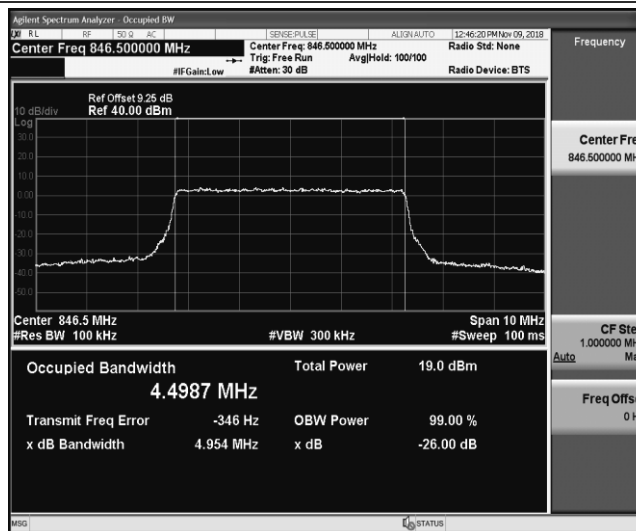
Band5_5MHz_QPSK_20425_25RB#0



Band5_5MHz_QPSK_20525_25RB#0



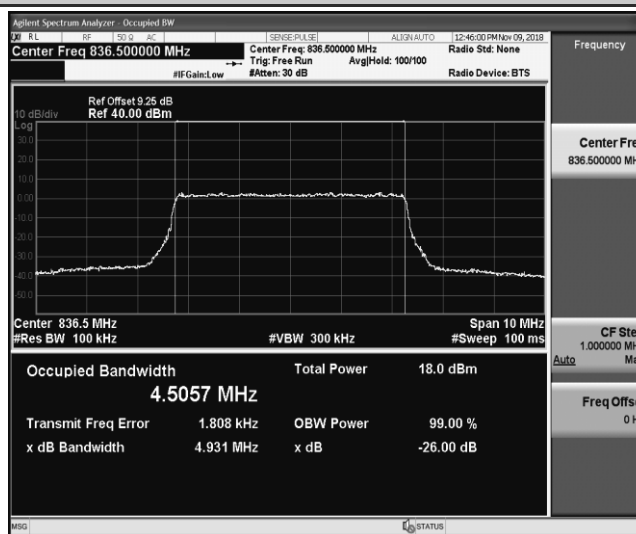
Band5_5MHz_QPSK_20625_25RB#0



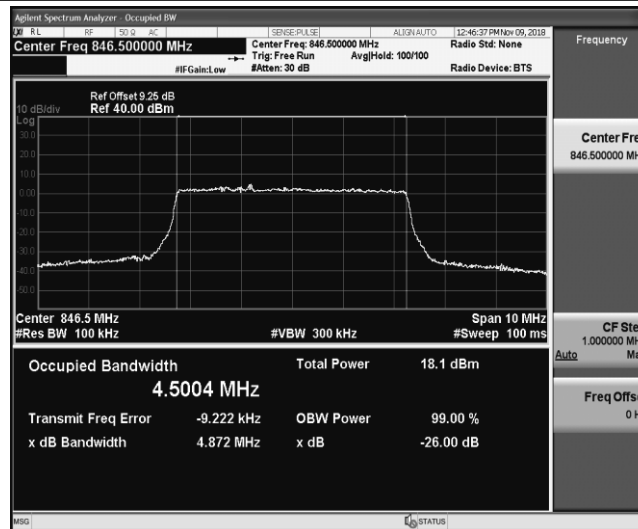
Band5_5MHz_16QAM_20425_25RB#0



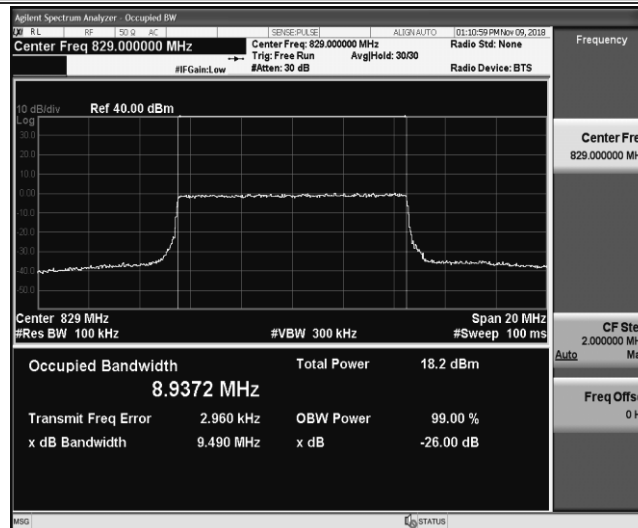
Band5_5MHz_16QAM_20525_25RB#0



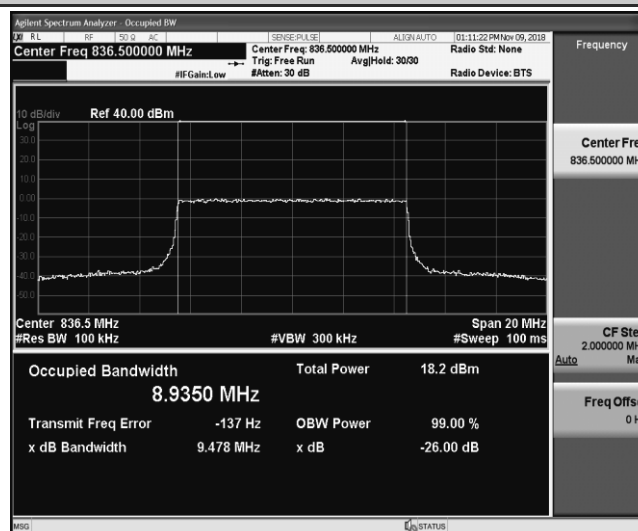
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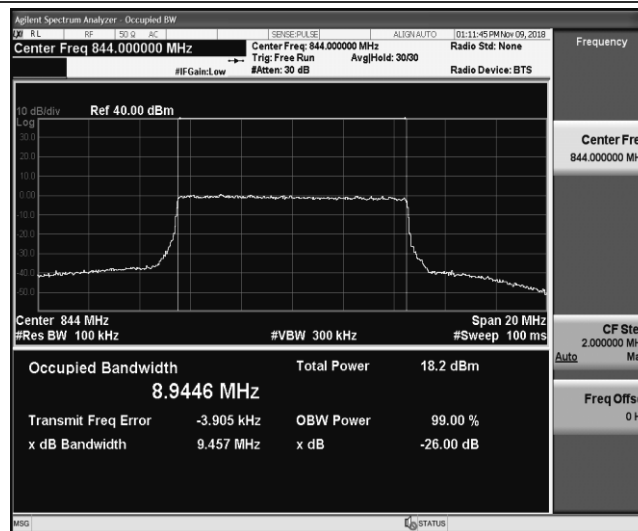
Band5_10MHz_QPSK_20450_50RB#0



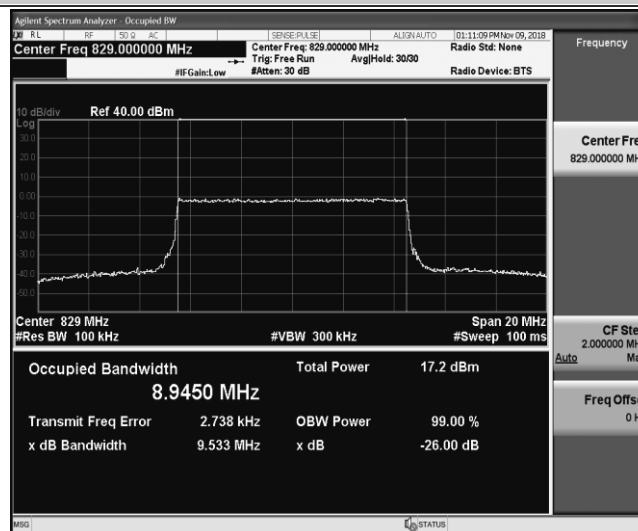
Band5_10MHz_QPSK_20525_50RB#0



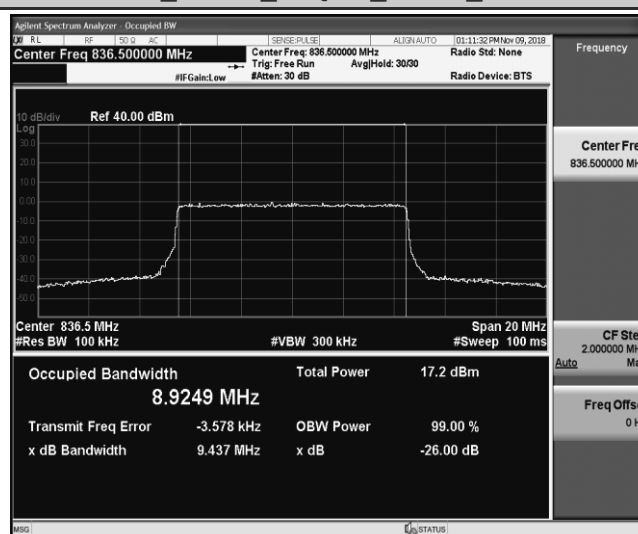
Band5_10MHz_QPSK_20600_50RB#0



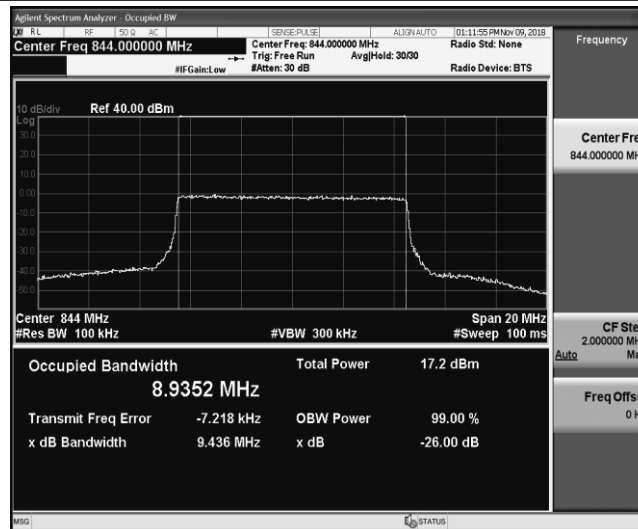
Band5_10MHz_16QAM_20450_50RB#0



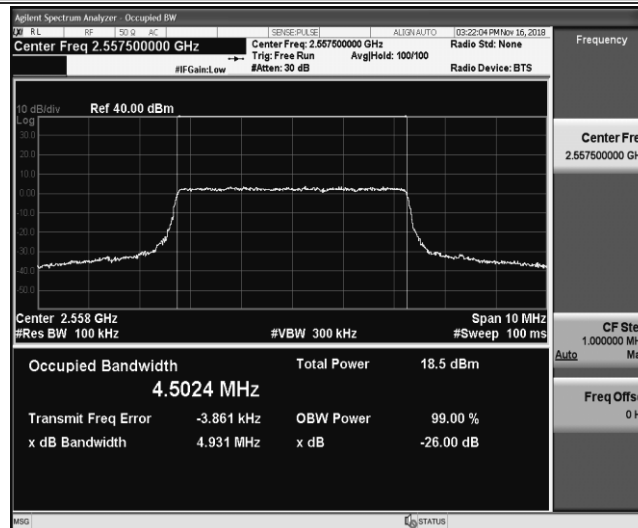
Band5_10MHz_16QAM_20525_50RB#0



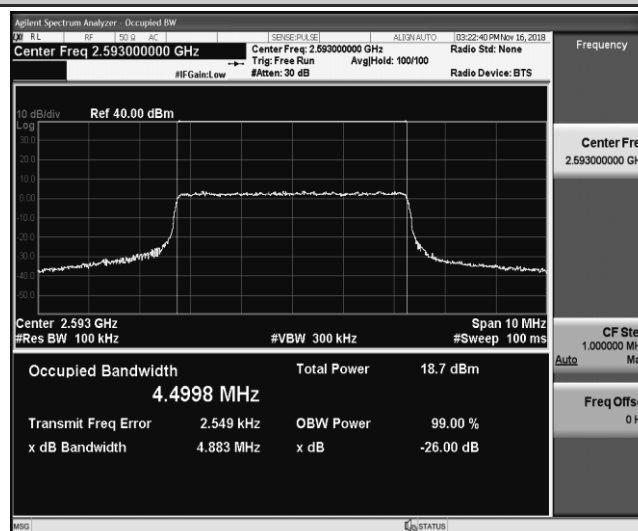
Band5_10MHz_16QAM_20600_50RB#0



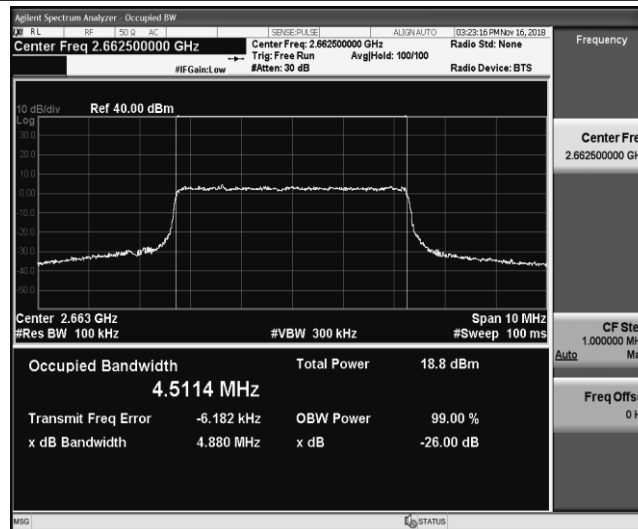
Band41_5MHz_QPSK_40265_25RB#0



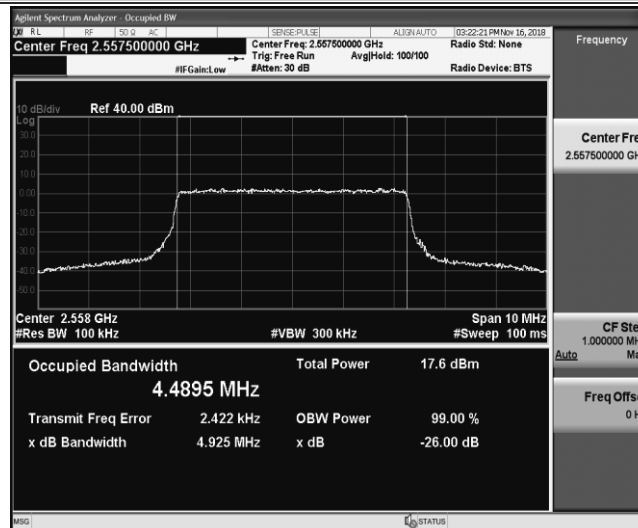
Band41_5MHz_QPSK_40620_25RB#0



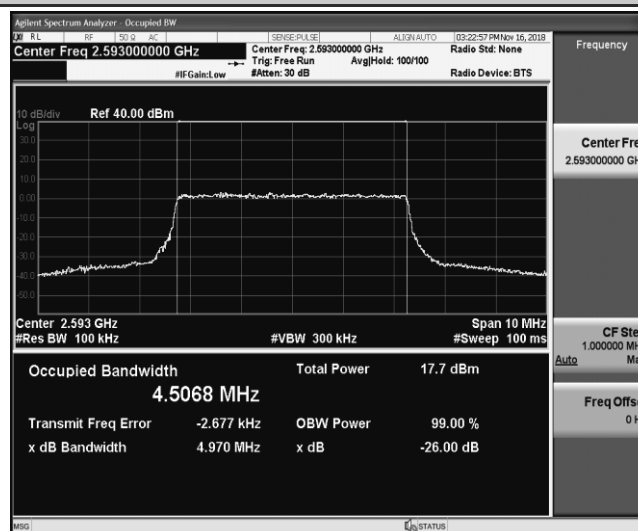
Band41_5MHz_QPSK_41315_25RB#0



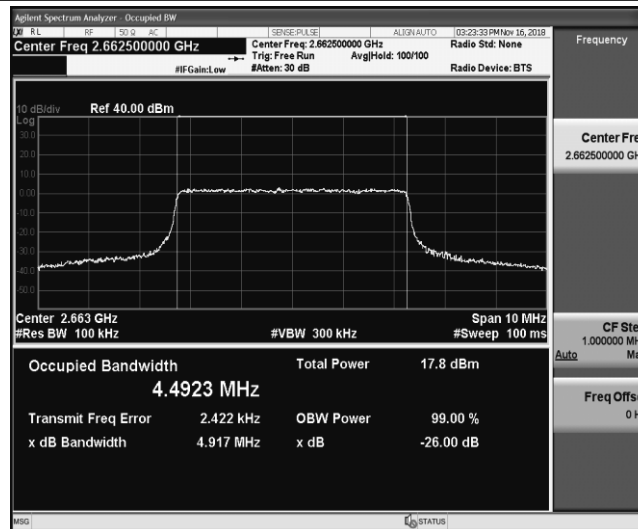
Band41_5MHz_16QAM_40265_25RB#0



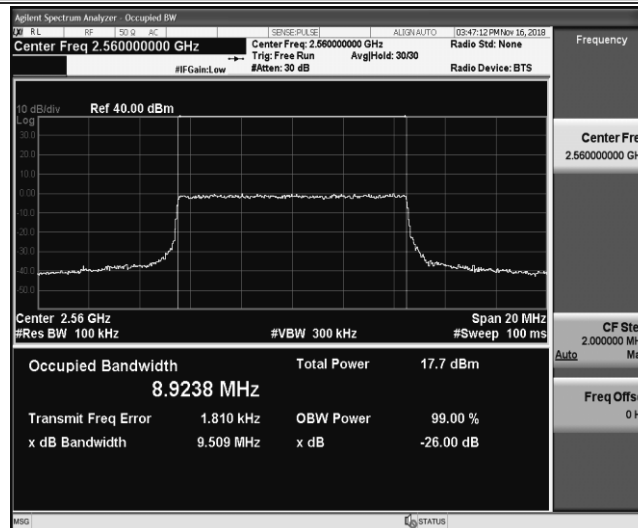
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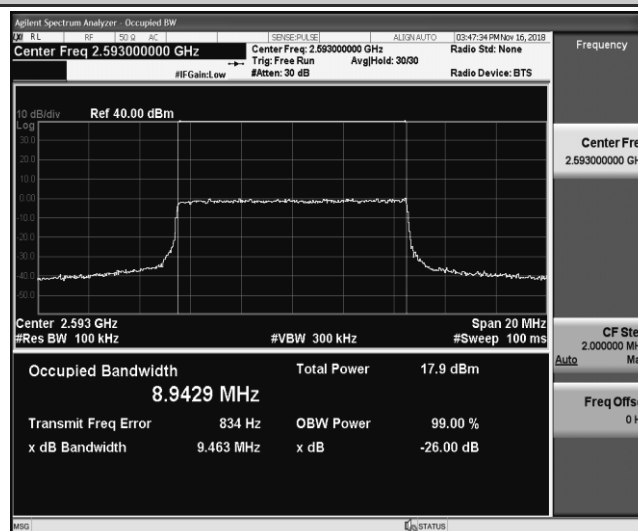
Band41_5MHz_16QAM_41315_25RB#0



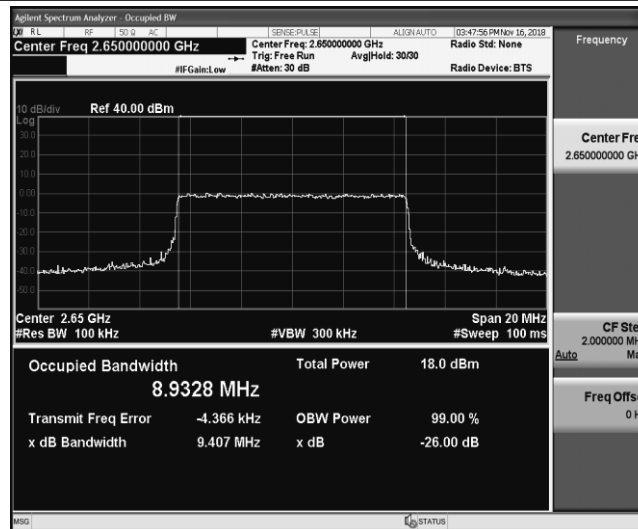
Band41_10MHz_QPSK_40290_50RB#0



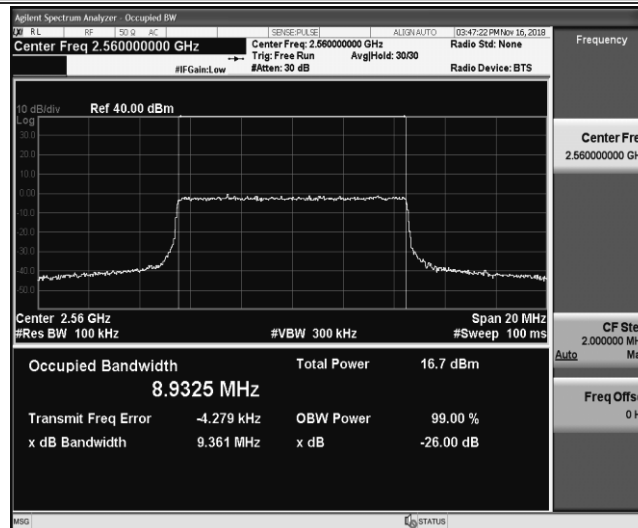
Band41_10MHz_QPSK_40620_50RB#0



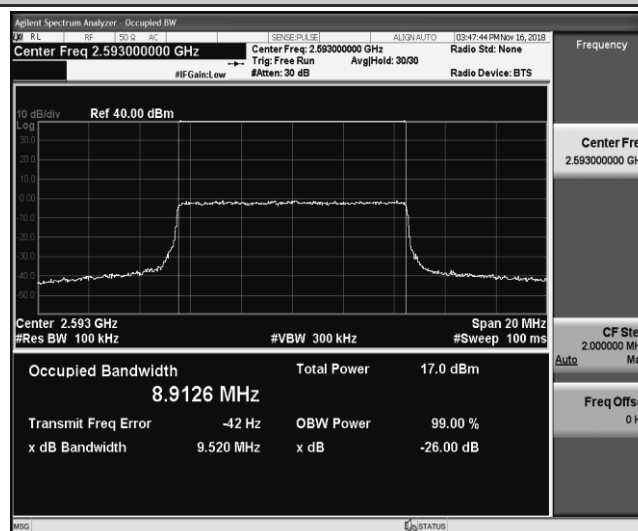
Band41_10MHz_QPSK_41190_50RB#0



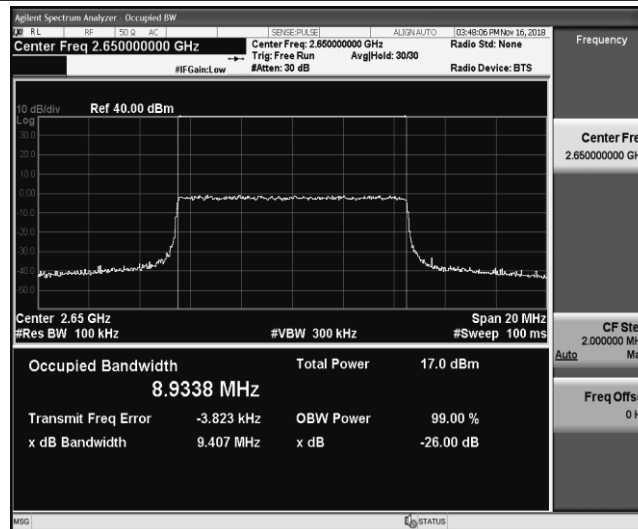
Band41_10MHz_16QAM_40290_50RB#0



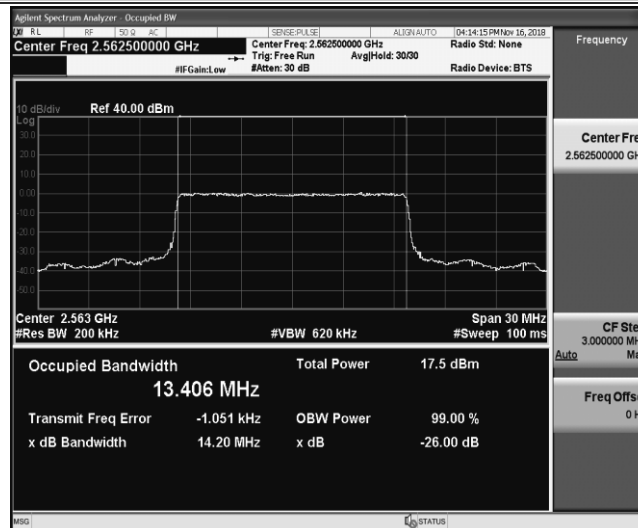
Band41_10MHz_16QAM_40620_50RB#0



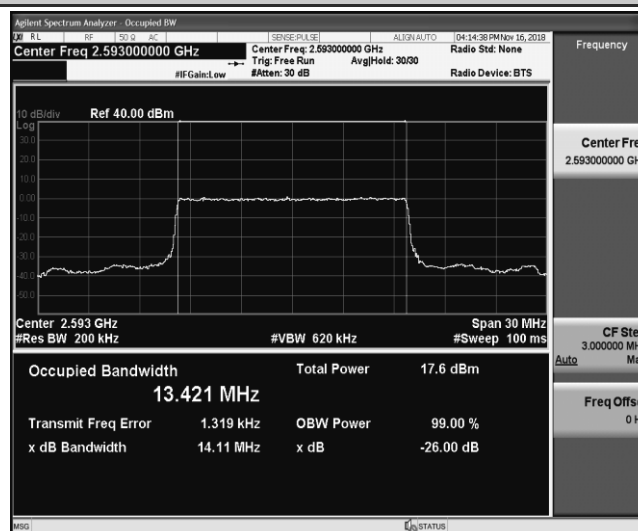
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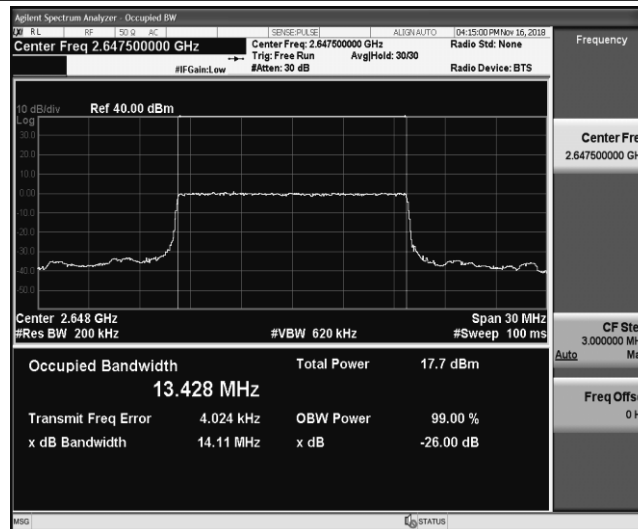
Band41_15MHz_QPSK_40315_75RB#0



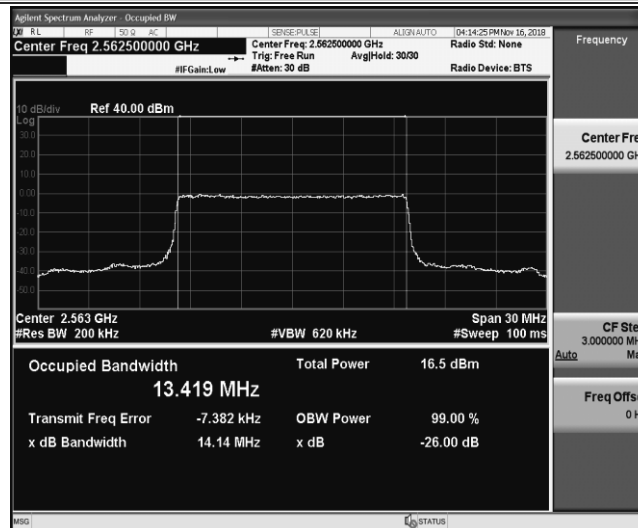
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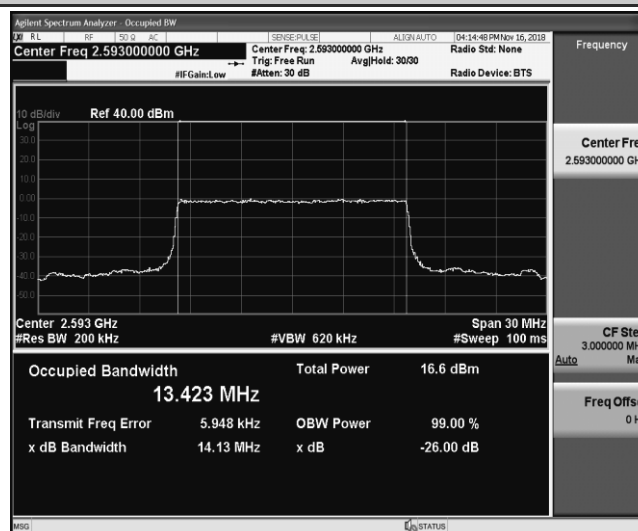
Band41_15MHz_QPSK_41165_75RB#0



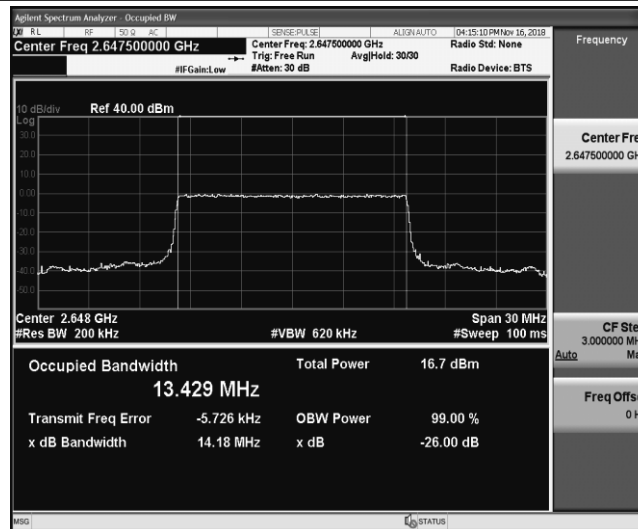
Band41_15MHz_16QAM_40315_75RB#0



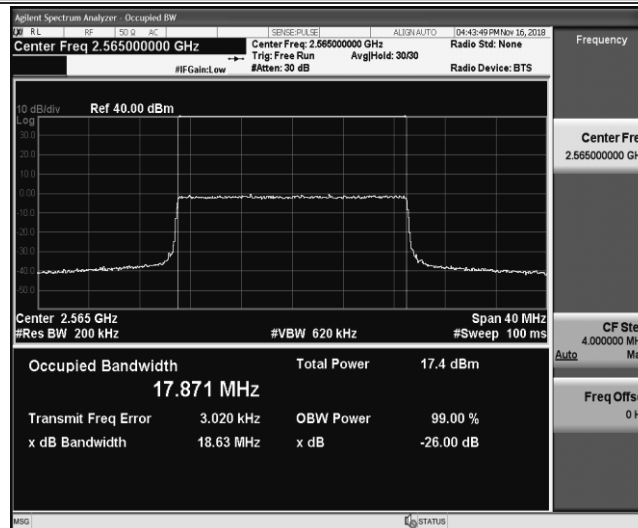
Band41_15MHz_16QAM_40620_75RB#0



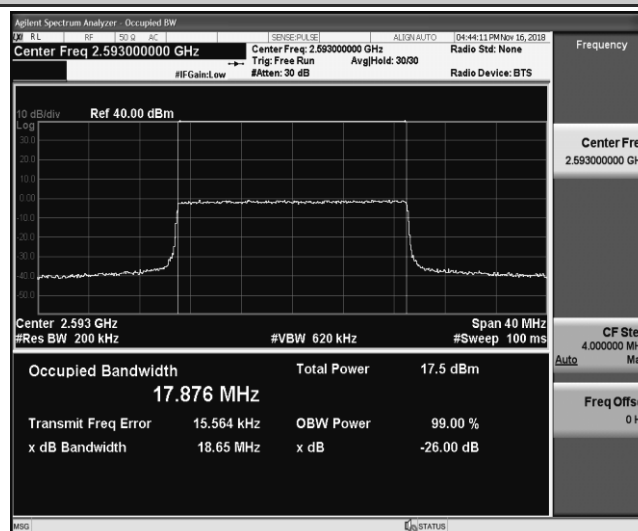
Band41_15MHz_16QAM_41165_75RB#0



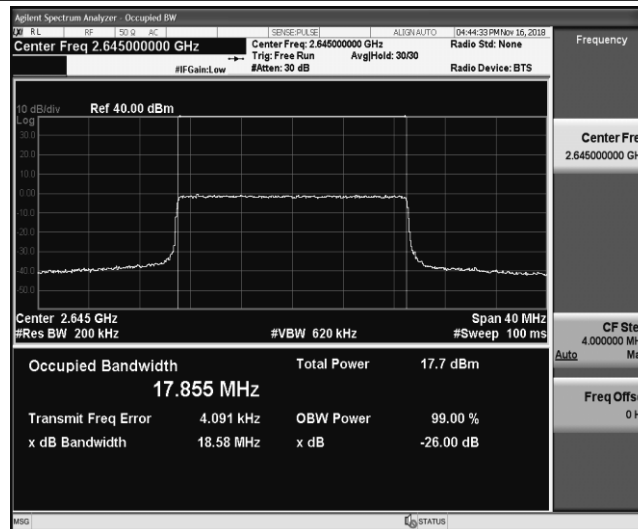
Band41_20MHz_QPSK_40340_100RB#0



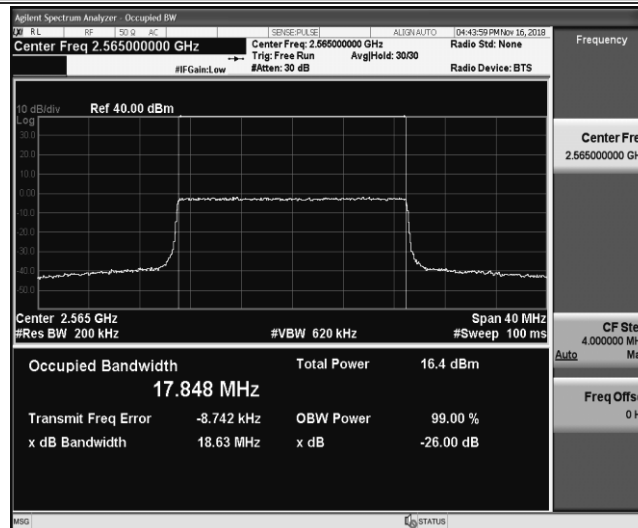
Band41_20MHz_QPSK_40620_100RB#0



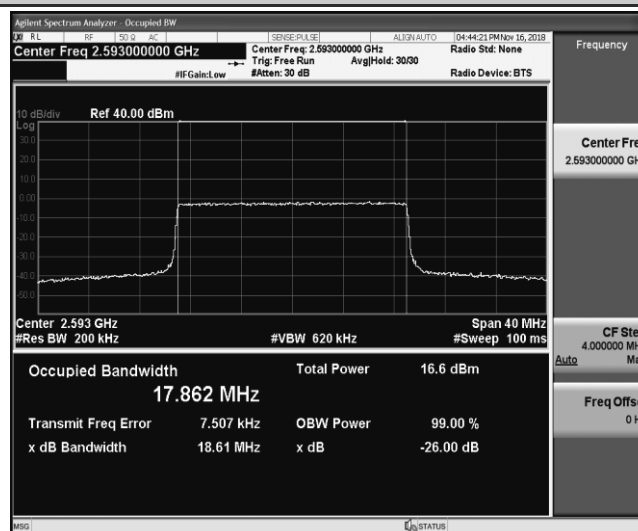
Band41_20MHz_QPSK_41140_100RB#0



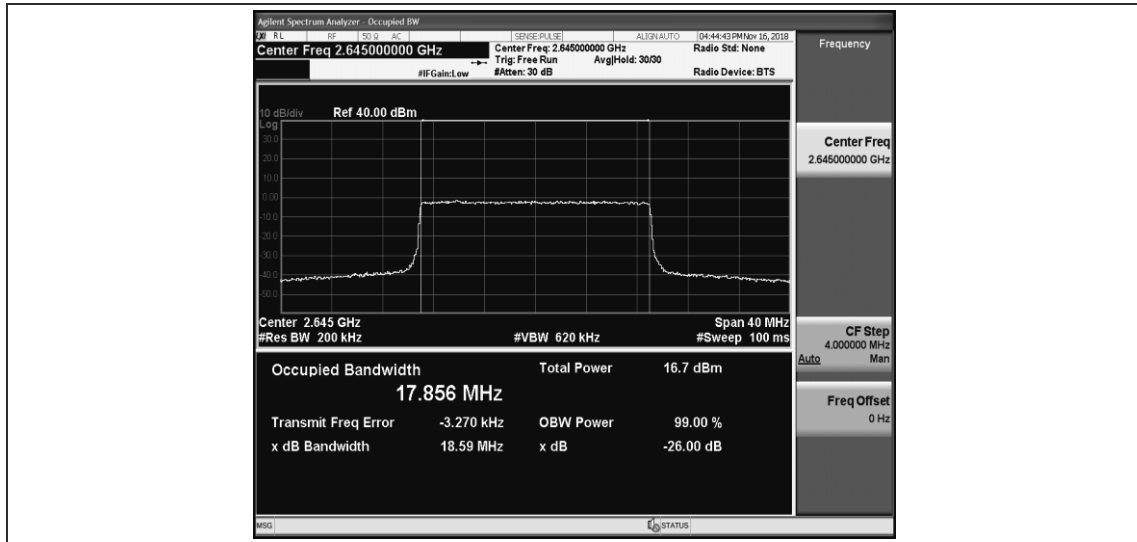
Band41_20MHz_16QAM_40340_100RB#0



Band41_20MHz_16QAM_40620_100RB#0



Band41_20MHz_16QAM_41140_100RB#0



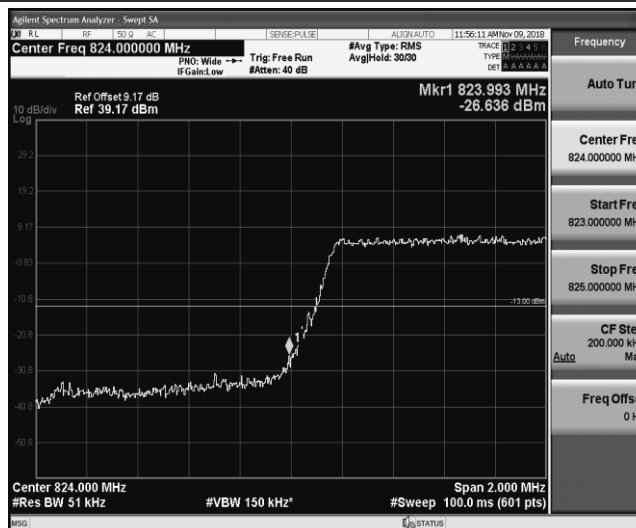
Appendix D: Band Edge

Test Result

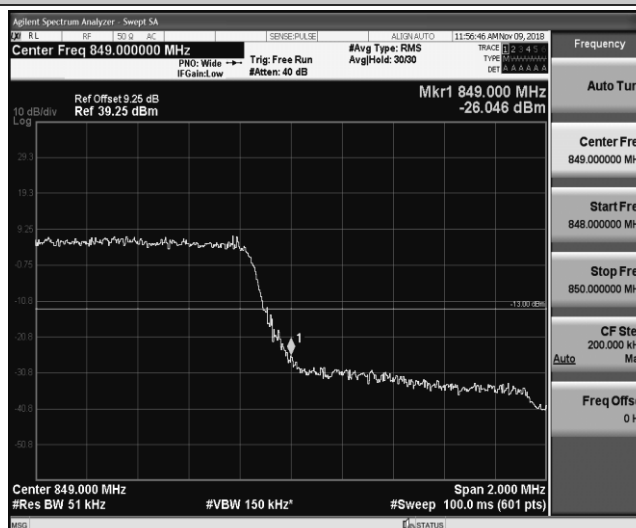
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-26.64	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-26.05	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-27.20	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.46	PASS
Band5	3MHz	QPSK	20415	15RB#0	-33.54	PASS
Band5	3MHz	QPSK	20635	15RB#0	-31.98	PASS
Band5	3MHz	16QAM	20415	15RB#0	-32.53	PASS
Band5	3MHz	16QAM	20635	15RB#0	-32.58	PASS
Band5	5MHz	QPSK	20425	25RB#0	-25.77	PASS
Band5	5MHz	QPSK	20625	25RB#0	-28.26	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.34	PASS
Band5	5MHz	16QAM	20625	25RB#0	-29.26	PASS
Band5	10MHz	QPSK	20450	50RB#0	-31.59	PASS
Band5	10MHz	QPSK	20600	50RB#0	-33.63	PASS
Band5	10MHz	16QAM	20450	50RB#0	-32.61	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.79	PASS
Band41	5MHz	QPSK	40265	25RB#0	-48.49,-48.24,-26.99	PASS
Band41	5MHz	QPSK	41315	25RB#0	-47.06,-46.75,-28.92	PASS
Band41	5MHz	16QAM	40265	25RB#0	-48.56,-48.46,-33.77	PASS
Band41	5MHz	16QAM	41315	25RB#0	-47.76,-46.41,-28.88	PASS
Band41	10MHz	QPSK	40290	50RB#0	-46.75,-39.39,-33.43	PASS
Band41	10MHz	QPSK	41190	50RB#0	-43.51,-39.72,-30.59	PASS
Band41	10MHz	16QAM	40290	50RB#0	-46.50,-41.37,-34.61	PASS
Band41	10MHz	16QAM	41190	50RB#0	-43.99,-40.29,-33.92	PASS
Band41	15MHz	QPSK	40315	75RB#0	-42.89,-37.69,-35.24	PASS
Band41	15MHz	QPSK	41165	75RB#0	-45.42,-37.85,-33.80	PASS
Band41	15MHz	16QAM	40315	75RB#0	-43.91,-40.75,-37.19	PASS
Band41	15MHz	16QAM	41165	75RB#0	-45.95,-40.05,-34.52	PASS
Band41	20MHz	QPSK	40340	100RB#0	-41.73,-40.09,-37.58	PASS
Band41	20MHz	QPSK	41140	100RB#0	-46.55,-41.35,-37.49	PASS
Band41	20MHz	16QAM	40340	100RB#0	-43.29,-41.81,-38.97	PASS
Band41	20MHz	16QAM	41140	100RB#0	-45.93,-41.80,-38.93	PASS

Test Graphs

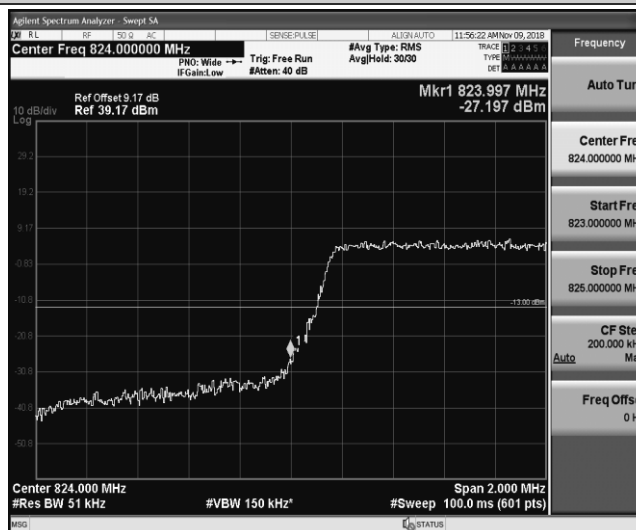
Band5_1.4MHz_QPSK_20407_6RB#0



Band5_1.4MHz_QPSK_20643_6RB#0



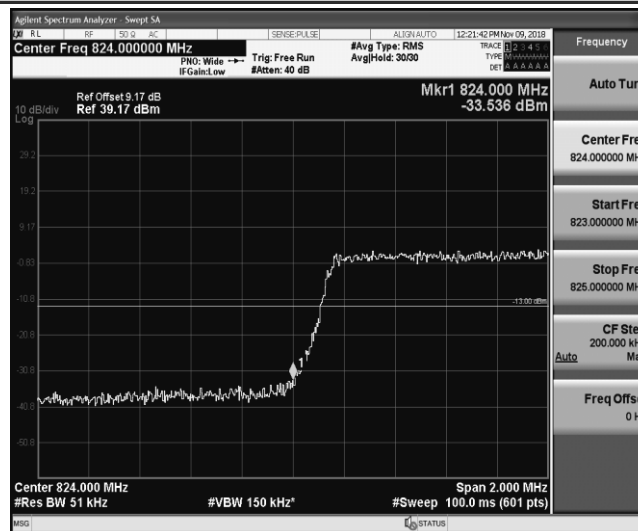
Band5_1.4MHz_16QAM_20407_6RB#0



Band5_1.4MHz_16QAM_20643_6RB#0



Band5_3MHz_QPSK_20415_15RB#0



Band5_3MHz_QPSK_20635_15RB#0



Band5_3MHz_16QAM_20415_15RB#0