

Appendix for Band 25

Appendix for Band 25

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.72	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.62	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.77	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.07	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.76	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.80	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.25	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.73	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.74	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.01	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.08	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.87	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.95	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.42	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	24.06	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.52	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.38	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.08	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.09	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.10	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.48	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.43	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.18	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.19	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.01	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.05	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.16	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.57	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.66	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.62	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.39	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.01	PASS

Band25	1.4MHz	16QAM	26365	3RB#3	21.92	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.42	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.95	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.42	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.45	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.88	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.96	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.87	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.65	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.61	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.68	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.80	PASS
Band25	3MHz	QPSK	26055	8RB#0	23.16	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.70	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.77	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.91	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.86	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.79	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.00	PASS
Band25	3MHz	QPSK	26365	8RB#0	23.02	PASS
Band25	3MHz	QPSK	26365	8RB#4	23.02	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.91	PASS
Band25	3MHz	QPSK	26365	15RB#0	23.05	PASS
Band25	3MHz	QPSK	26675	1RB#0	24.05	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.55	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.47	PASS
Band25	3MHz	QPSK	26675	8RB#0	23.11	PASS
Band25	3MHz	QPSK	26675	8RB#4	23.11	PASS
Band25	3MHz	QPSK	26675	8RB#7	23.08	PASS
Band25	3MHz	QPSK	26675	15RB#0	23.13	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.38	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.11	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.24	PASS
Band25	3MHz	16QAM	26055	8RB#0	22.06	PASS
Band25	3MHz	16QAM	26055	8RB#4	22.14	PASS
Band25	3MHz	16QAM	26055	8RB#7	22.05	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.04	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.60	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.58	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.46	PASS
Band25	3MHz	16QAM	26365	8RB#0	22.07	PASS
Band25	3MHz	16QAM	26365	8RB#4	22.02	PASS
Band25	3MHz	16QAM	26365	8RB#7	22.01	PASS

Band25	3MHz	16QAM	26365	15RB#0	21.97	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.94	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.36	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.44	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.72	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.93	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.94	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.86	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.63	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.66	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.81	PASS
Band25	5MHz	QPSK	26065	12RB#0	23.19	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.68	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.84	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.77	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.76	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.81	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.01	PASS
Band25	5MHz	QPSK	26365	12RB#0	23.01	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.95	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.99	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.95	PASS
Band25	5MHz	QPSK	26665	1RB#0	24.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.56	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.43	PASS
Band25	5MHz	QPSK	26665	12RB#0	23.11	PASS
Band25	5MHz	QPSK	26665	12RB#6	23.25	PASS
Band25	5MHz	QPSK	26665	12RB#13	23.07	PASS
Band25	5MHz	QPSK	26665	25RB#0	23.09	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.36	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.11	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.08	PASS
Band25	5MHz	16QAM	26065	12RB#0	22.14	PASS
Band25	5MHz	16QAM	26065	12RB#6	22.02	PASS
Band25	5MHz	16QAM	26065	12RB#13	22.12	PASS
Band25	5MHz	16QAM	26065	25RB#0	22.03	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.58	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.61	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.47	PASS
Band25	5MHz	16QAM	26365	12RB#0	22.09	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.96	PASS
Band25	5MHz	16QAM	26365	12RB#13	22.08	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.92	PASS

Band25	5MHz	16QAM	26665	1RB#0	22.89	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.52	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.56	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.82	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.89	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.94	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.76	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.63	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.68	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.71	PASS
Band25	10MHz	QPSK	26090	25RB#0	23.04	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.66	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.74	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.76	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.84	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.73	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.99	PASS
Band25	10MHz	QPSK	26365	25RB#0	23.12	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.95	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.90	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.96	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.98	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.40	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.37	PASS
Band25	10MHz	QPSK	26640	25RB#0	23.06	PASS
Band25	10MHz	QPSK	26640	25RB#12	23.21	PASS
Band25	10MHz	QPSK	26640	25RB#25	23.18	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.96	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.51	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.08	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.24	PASS
Band25	10MHz	16QAM	26090	25RB#0	22.08	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.99	PASS
Band25	10MHz	16QAM	26090	25RB#25	22.22	PASS
Band25	10MHz	16QAM	26090	50RB#0	22.12	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.64	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.51	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.36	PASS
Band25	10MHz	16QAM	26365	25RB#0	22.11	PASS
Band25	10MHz	16QAM	26365	25RB#12	22.00	PASS
Band25	10MHz	16QAM	26365	25RB#25	22.05	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.90	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.92	PASS

Band25	10MHz	16QAM	26640	1RB#24	22.35	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.51	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.84	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.94	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.92	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.82	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.66	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.60	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.80	PASS
Band25	15MHz	QPSK	26115	38RB#0	23.17	PASS
Band25	15MHz	QPSK	26115	38RB#18	22.65	PASS
Band25	15MHz	QPSK	26115	38RB#37	22.83	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.91	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.73	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.68	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.92	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.98	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.98	PASS
Band25	15MHz	QPSK	26365	38RB#37	23.08	PASS
Band25	15MHz	QPSK	26365	75RB#0	23.02	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.96	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.51	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.45	PASS
Band25	15MHz	QPSK	26615	38RB#0	23.09	PASS
Band25	15MHz	QPSK	26615	38RB#18	23.17	PASS
Band25	15MHz	QPSK	26615	38RB#37	23.10	PASS
Band25	15MHz	QPSK	26615	75RB#0	23.04	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.40	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.23	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.17	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.02	PASS
Band25	15MHz	16QAM	26115	38RB#18	22.06	PASS
Band25	15MHz	16QAM	26115	38RB#37	22.09	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.99	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.61	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.66	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.40	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.16	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.01	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.98	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.91	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.99	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.42	PASS

Band25	15MHz	16QAM	26615	1RB#74	22.40	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.72	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.93	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.91	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.79	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.75	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.78	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.89	PASS
Band25	20MHz	QPSK	26140	50RB#0	23.23	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.85	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.86	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.91	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.87	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.83	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.1	PASS
Band25	20MHz	QPSK	26365	50RB#0	23.14	PASS
Band25	20MHz	QPSK	26365	50RB#25	23.04	PASS
Band25	20MHz	QPSK	26365	50RB#50	23.09	PASS
Band25	20MHz	QPSK	26365	100RB#0	23.08	PASS
Band25	20MHz	QPSK	26590	1RB#0	24.11	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.59	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.5	PASS
Band25	20MHz	QPSK	26590	50RB#0	23.24	PASS
Band25	20MHz	QPSK	26590	50RB#25	23.29	PASS
Band25	20MHz	QPSK	26590	50RB#50	23.26	PASS
Band25	20MHz	QPSK	26590	100RB#0	23.14	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.54	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.25	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.27	PASS
Band25	20MHz	16QAM	26140	50RB#0	22.2	PASS
Band25	20MHz	16QAM	26140	50RB#25	22.15	PASS
Band25	20MHz	16QAM	26140	50RB#50	22.23	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.18	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.68	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.69	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.52	PASS
Band25	20MHz	16QAM	26365	50RB#0	22.17	PASS
Band25	20MHz	16QAM	26365	50RB#25	22.11	PASS
Band25	20MHz	16QAM	26365	50RB#50	22.1	PASS
Band25	20MHz	16QAM	26365	100RB#0	22.05	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.99	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.54	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.58	PASS

Band25	20MHz	16QAM	26590	50RB#0	21.91	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.98	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.95	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.94	PASS

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

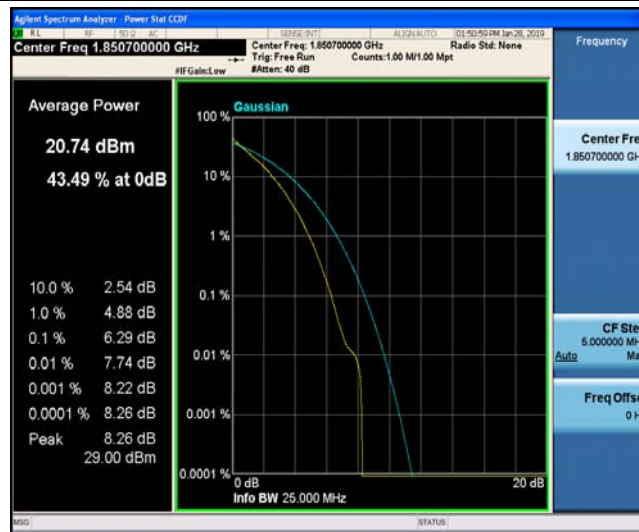
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	6.29	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	6.30	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	6.03	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	6.03	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	4.84	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.78	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	6.98	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.84	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	6.54	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.94	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.85	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.61	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	6.22	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	7.04	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	6.18	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	6.65	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	4.76	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.54	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	7.08	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.86	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	6.59	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.64	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.68	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	4.52	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	6.25	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	7.07	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	6.05	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	6.65	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	4.91	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.06	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	7.05	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	7.02	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	6.72	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.70	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	5.11	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.99	13	PASS

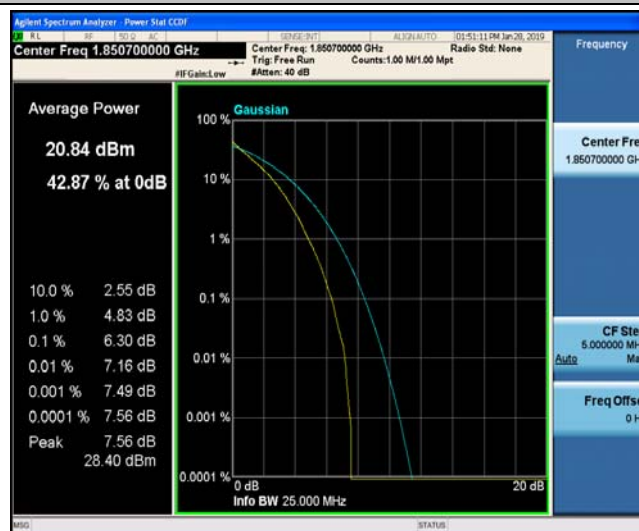
Band25	10MHz	QPSK	26090	1RB#0	6.17	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	7.00	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	6.00	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	6.64	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	5.68	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	6.10	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	6.98	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	7.00	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	6.66	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.61	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	6.10	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.07	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	6.11	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	6.91	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	6.02	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	6.67	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	6.01	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	6.61	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	6.99	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	7.01	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	6.64	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.65	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	6.62	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.63	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	5.95	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	6.74	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	6.00	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	6.58	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	6.12	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	6.88	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	6.79	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.76	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	6.68	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.64	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	6.84	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.90	13	PASS

Test Graphs

Band25_1.4MHz_QPSK_26047_1RB#0



Band25_1.4MHz_QPSK_26047_6RB#0



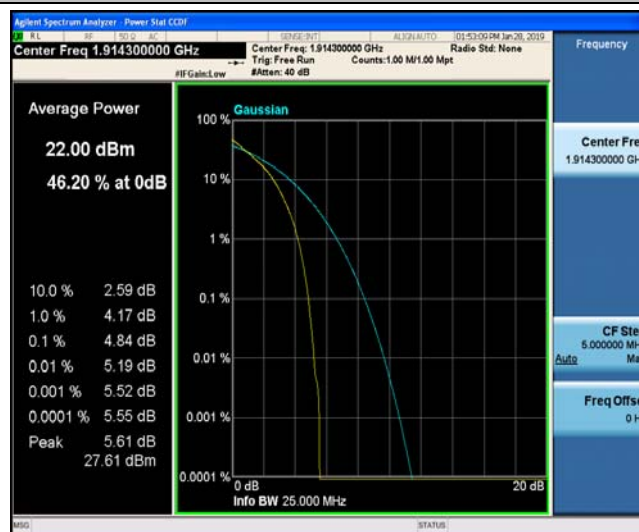
Band25_1.4MHz_QPSK_26365_1RB#0



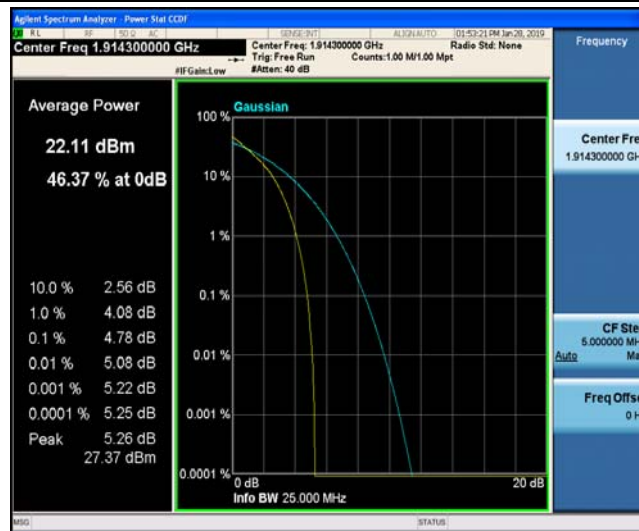
Band25_1.4MHz_QPSK_26365_6RB#0



Band25_1.4MHz_QPSK_26683_1RB#0



Band25_1.4MHz_QPSK_26683_6RB#0



Band25_1.4MHz_16QAM_26047_1RB#0



Band25_1.4MHz_16QAM_26047_6RB#0



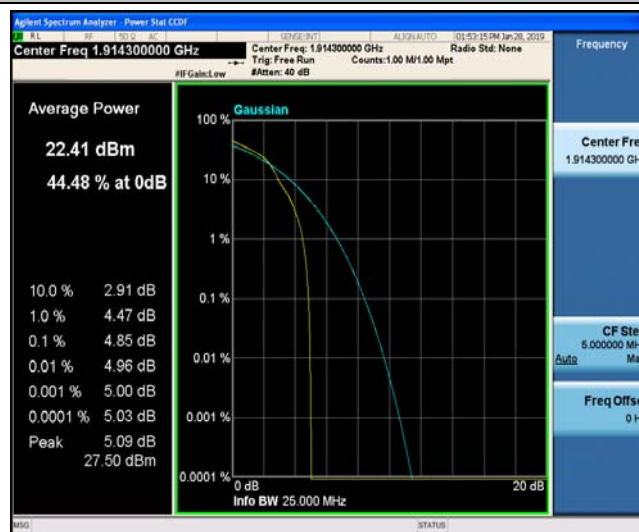
Band25_1.4MHz_16QAM_26365_1RB#0



Band25_1.4MHz_16QAM_26365_6RB#0



Band25_1.4MHz_16QAM_26683_1RB#0



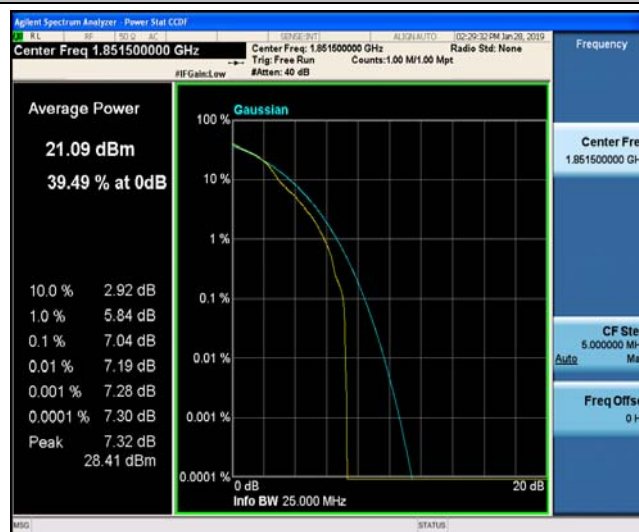
Band25_1.4MHz_16QAM_26683_6RB#0



Band25_3MHz_QPSK_26055_1RB#0



Band25_3MHz_QPSK_26055_15RB#0



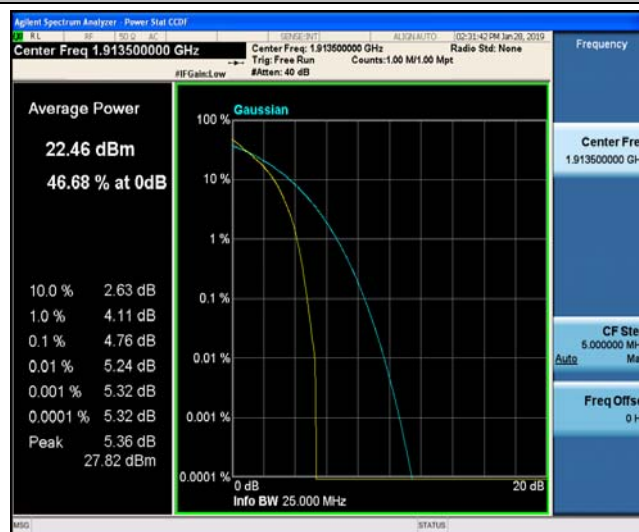
Band25_3MHz_QPSK_26365_1RB#0



Band25_3MHz_QPSK_26365_15RB#0



Band25_3MHz_QPSK_26675_1RB#0



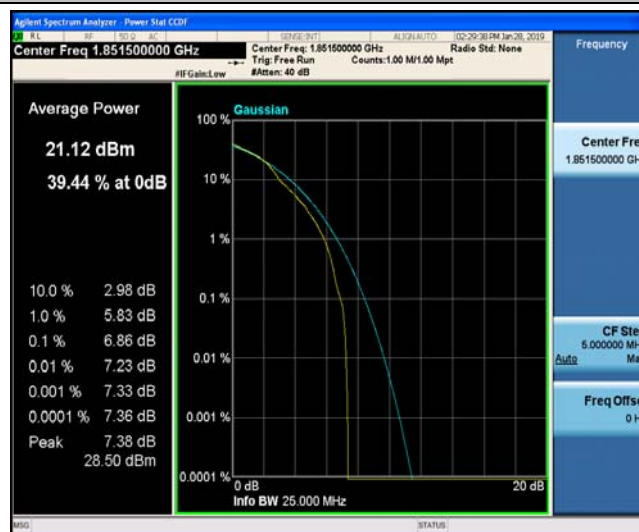
Band25_3MHz_QPSK_26675_15RB#0



Band25_3MHz_16QAM_26055_1RB#0



Band25_3MHz_16QAM_26055_15RB#0



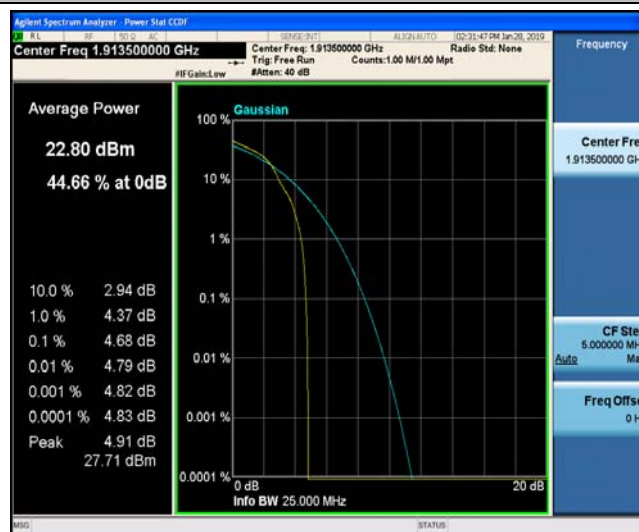
Band25_3MHz_16QAM_26365_1RB#0



Band25_3MHz_16QAM_26365_15RB#0



Band25_3MHz_16QAM_26675_1RB#0



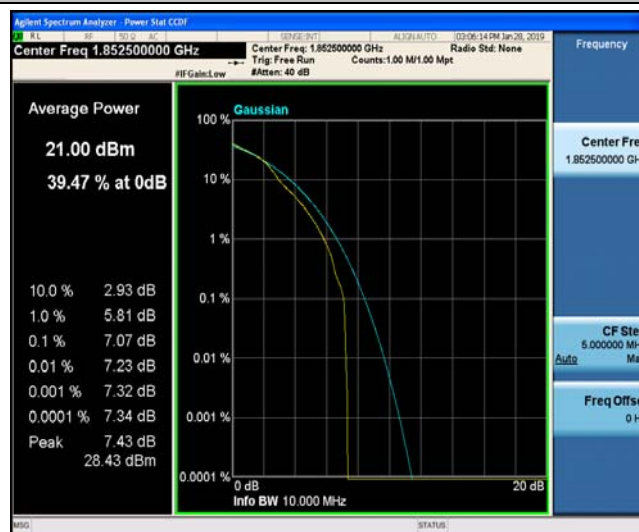
Band25_3MHz_16QAM_26675_15RB#0



Band25_5MHz_QPSK_26065_1RB#0



Band25_5MHz_QPSK_26065_25RB#0



Band25_5MHz_QPSK_26365_1RB#0



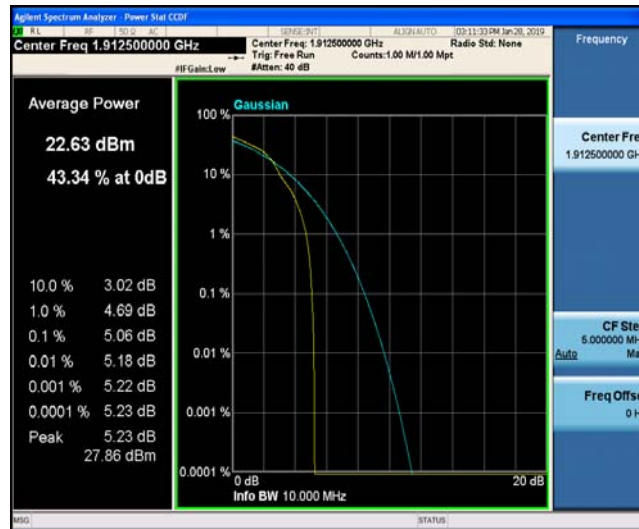
Band25_5MHz_QPSK_26365_25RB#0



Band25_5MHz_QPSK_26665_1RB#0



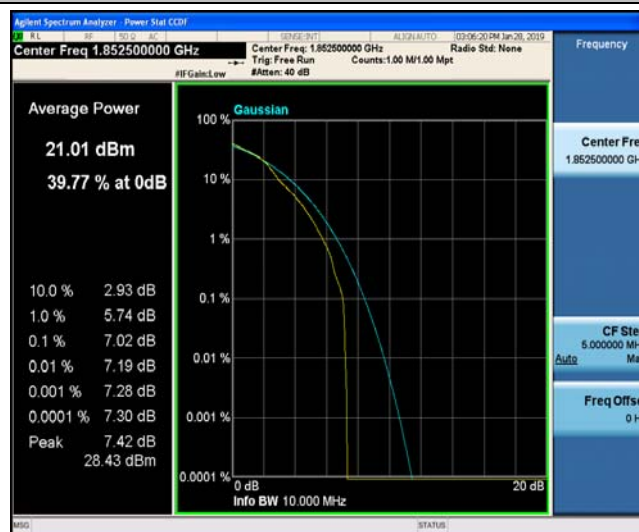
Band25_5MHz_QPSK_26665_25RB#0



Band25_5MHz_16QAM_26065_1RB#0



Band25_5MHz_16QAM_26065_25RB#0



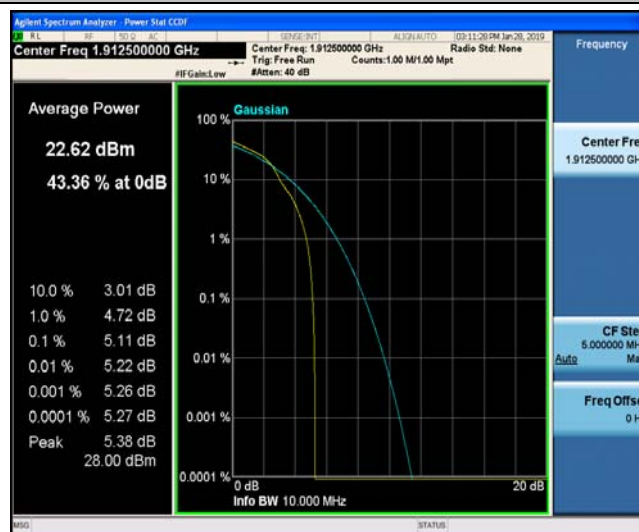
Band25_5MHz_16QAM_26365_1RB#0



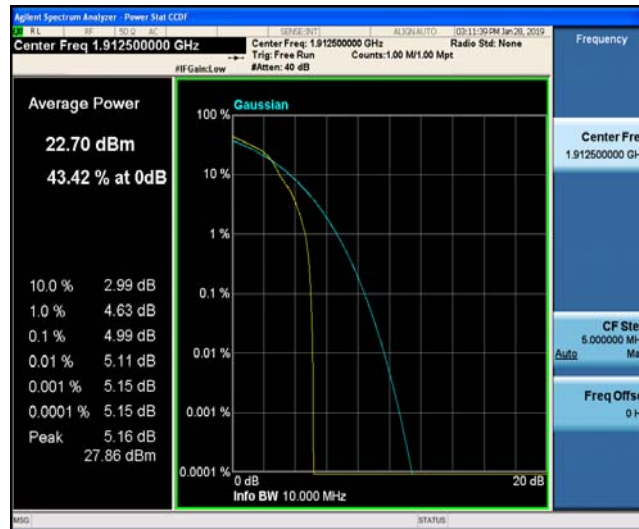
Band25_5MHz_16QAM_26365_25RB#0



Band25_5MHz_16QAM_26665_1RB#0



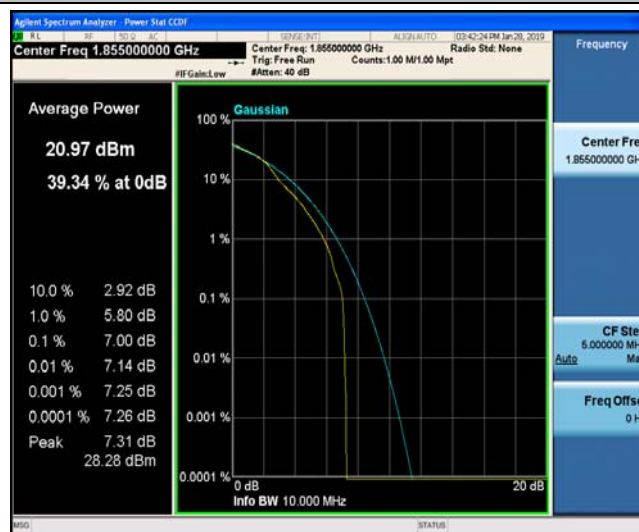
Band25_5MHz_16QAM_26665_25RB#0



Band25_10MHz_QPSK_26090_1RB#0



Band25_10MHz_QPSK_26090_50RB#0



Band25_10MHz_QPSK_26365_1RB#0



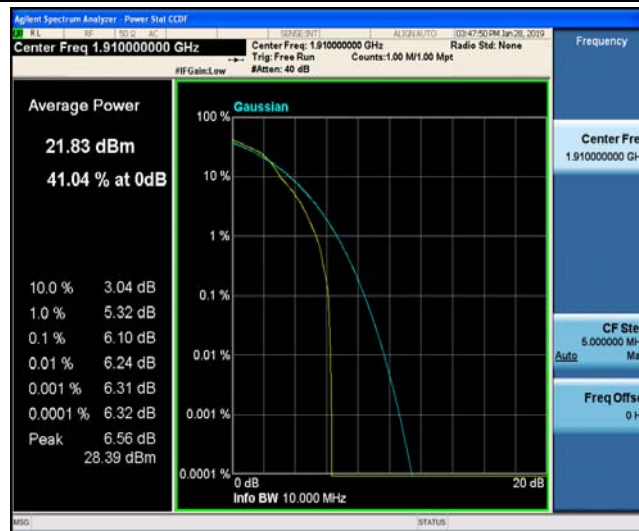
Band25_10MHz_QPSK_26365_50RB#0



Band25_10MHz_QPSK_26640_1RB#0



Band25_10MHz_QPSK_26640_50RB#0



Band25_10MHz_16QAM_26090_1RB#0



Band25_10MHz_16QAM_26090_50RB#0



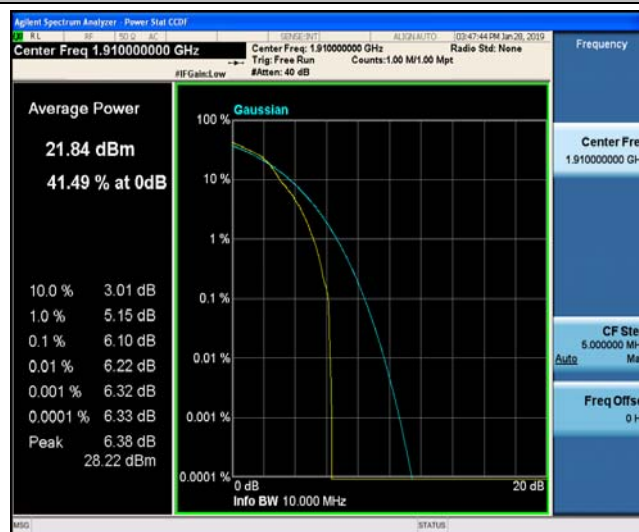
Band25_10MHz_16QAM_26365_1RB#0



Band25_10MHz_16QAM_26365_50RB#0



Band25_10MHz_16QAM_26640_1RB#0



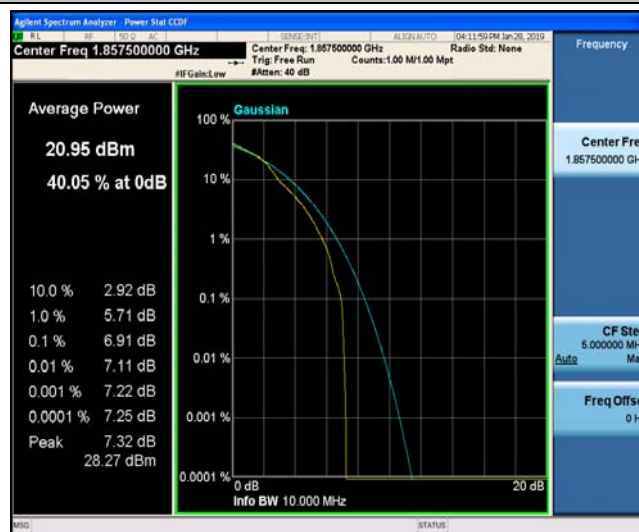
Band25_10MHz_16QAM_26640_50RB#0



Band25_15MHz_QPSK_26115_1RB#0



Band25_15MHz_QPSK_26115_75RB#0



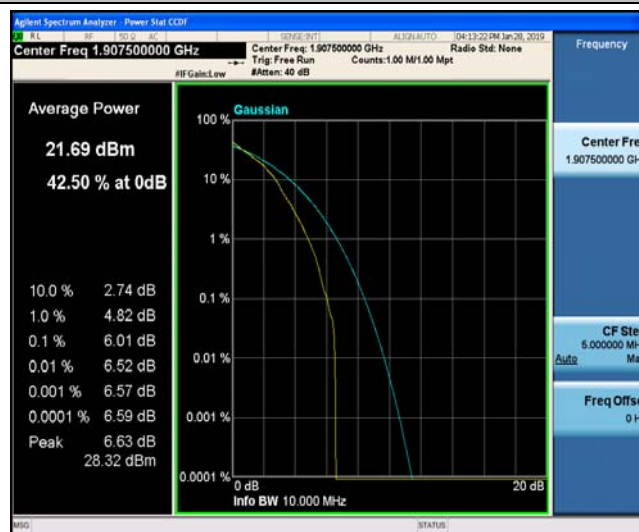
Band25_15MHz_QPSK_26365_1RB#0



Band25_15MHz_QPSK_26365_75RB#0



Band25_15MHz_QPSK_26615_1RB#0



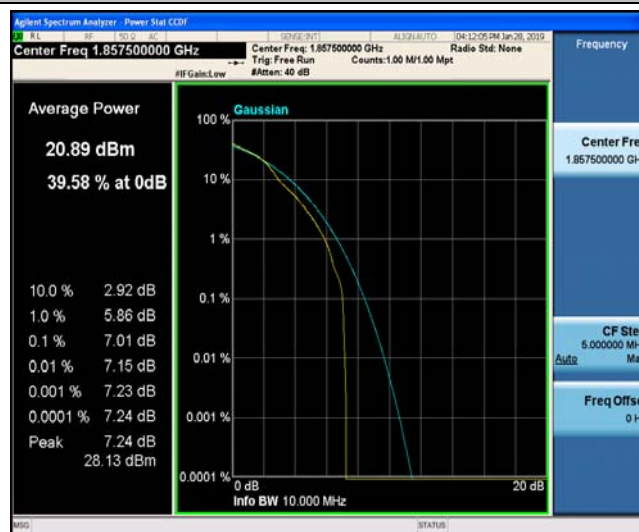
Band25_15MHz_QPSK_26615_75RB#0



Band25_15MHz_16QAM_26115_1RB#0



Band25_15MHz_16QAM_26115_75RB#0



Band25_15MHz_16QAM_26365_1RB#0



Band25_15MHz_16QAM_26365_75RB#0



Band25_15MHz_16QAM_26615_1RB#0



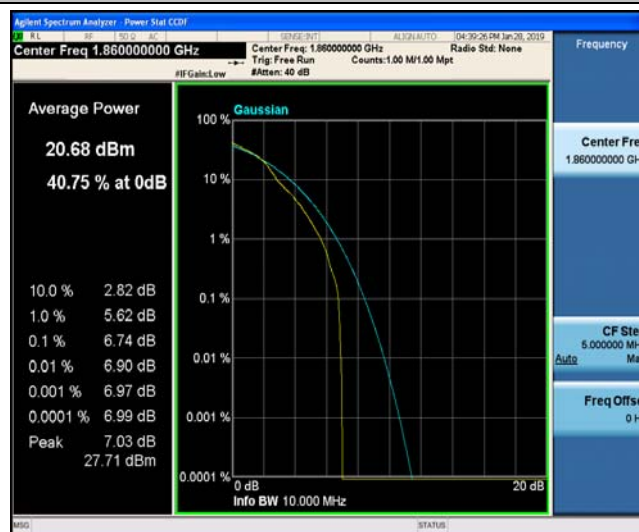
Band25_15MHz_16QAM_26615_75RB#0



Band25_20MHz_QPSK_26140_1RB#0



Band25_20MHz_QPSK_26140_100RB#0



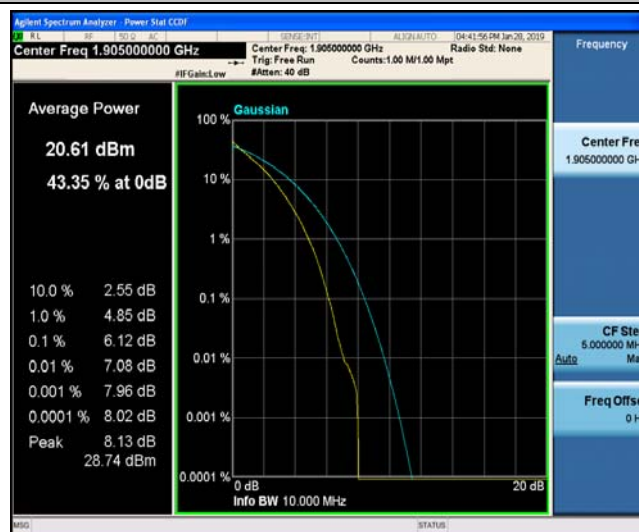
Band25_20MHz_QPSK_26365_1RB#0



Band25_20MHz_QPSK_26365_100RB#0



Band25_20MHz_QPSK_26590_1RB#0



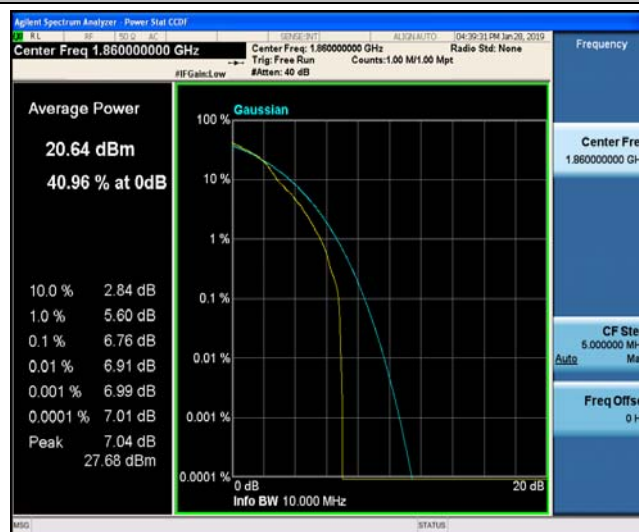
Band25_20MHz_QPSK_26590_100RB#0



Band25_20MHz_16QAM_26140_1RB#0



Band25_20MHz_16QAM_26140_100RB#0



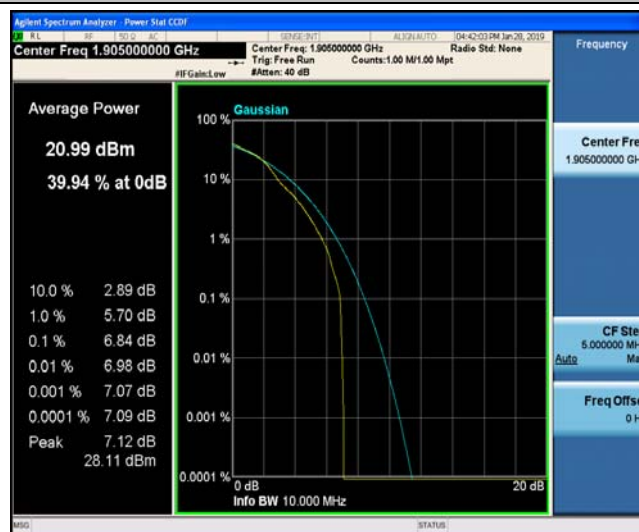
Band25_20MHz_16QAM_26365_1RB#0



Band25_20MHz_16QAM_26365_100RB#0



Band25_20MHz_16QAM_26590_1RB#0



Band25_20MHz_16QAM_26590_100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

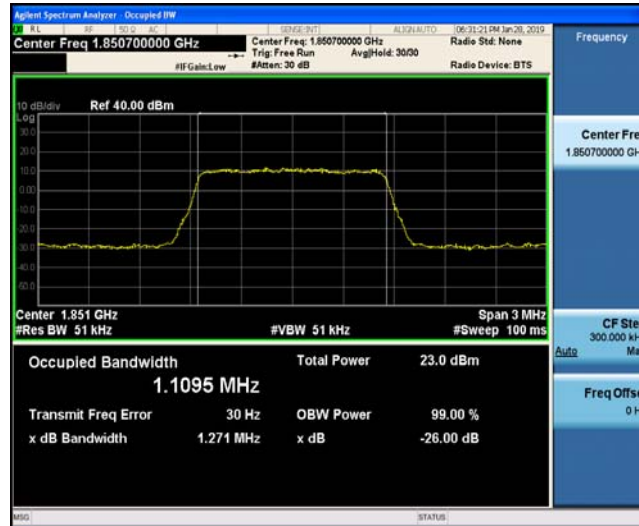
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.1095	1.271	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.1129	1.279	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.1109	1.279	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1112	1.269	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1150	1.272	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1147	1.280	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6938	2.936	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6895	2.919	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6940	2.923	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6923	2.931	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6961	2.936	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6922	2.942	PASS
Band25	5MHz	QPSK	26065	25RB#0	2.6967	2.913	PASS
Band25	5MHz	QPSK	26365	25RB#0	2.6999	2.911	PASS
Band25	5MHz	QPSK	26665	25RB#0	2.6949	2.952	PASS
Band25	5MHz	16QAM	26065	25RB#0	2.6956	2.949	PASS
Band25	5MHz	16QAM	26365	25RB#0	2.6985	2.953	PASS
Band25	5MHz	16QAM	26665	25RB#0	2.6937	2.968	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9305	9.484	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9200	9.348	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9219	9.427	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9224	9.512	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9185	9.434	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9204	9.322	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.381	14.24	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.399	14.06	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.366	13.95	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.385	14.04	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.389	14.11	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.377	14.14	PASS
Band25	20MHz	QPSK	26140	100RB#0	13.381	14.24	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.827	18.61	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.831	18.60	PASS

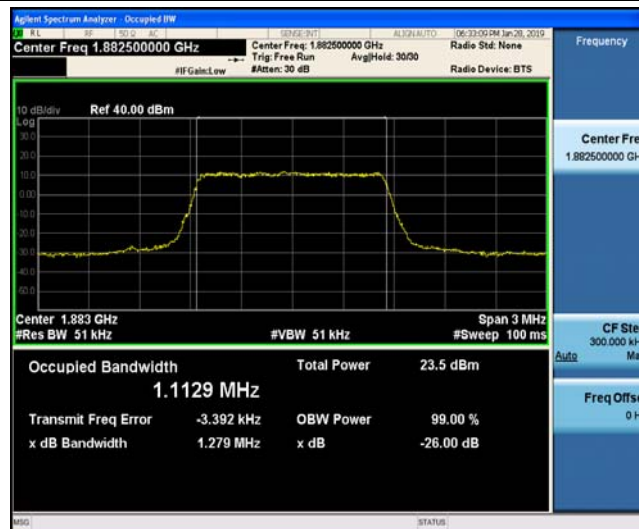
Band25	20MHz	16QAM	26140	100RB#0	17.824	18.60	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.831	18.57	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.839	18.63	PASS

Test Graphs

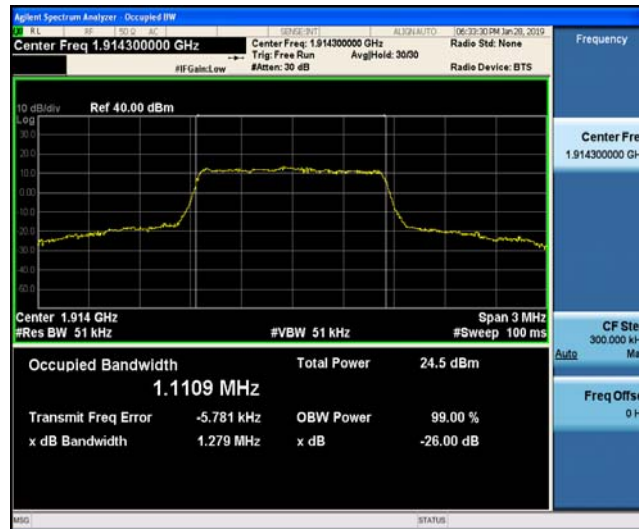
Band25_1.4MHz_QPSK_26047_6RB#0



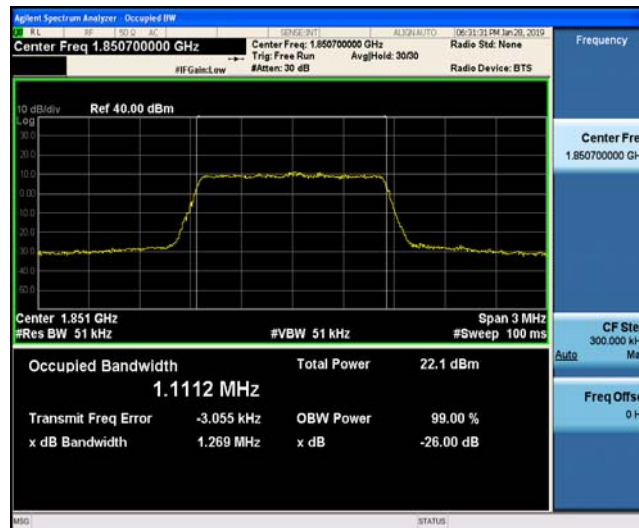
Band25_1.4MHz_QPSK_26365_6RB#0



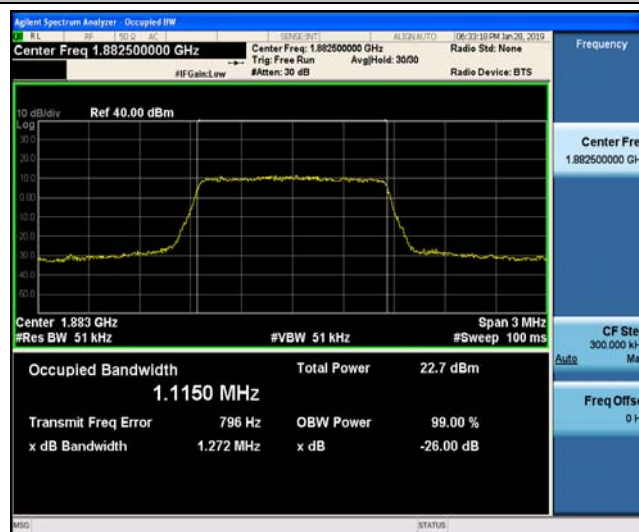
Band25_1.4MHz_QPSK_26683_6RB#0



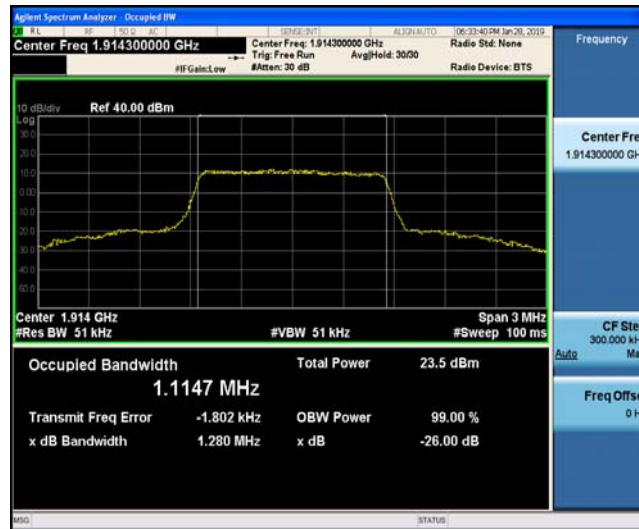
Band25_1.4MHz_16QAM_26047_6RB#0



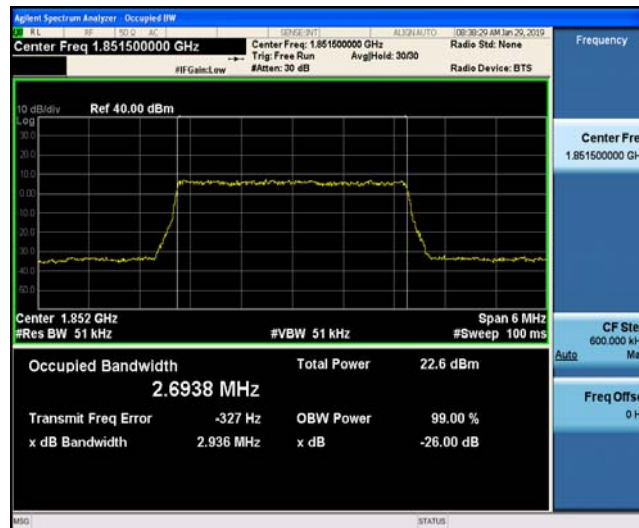
Band25_1.4MHz_16QAM_26365_6RB#0



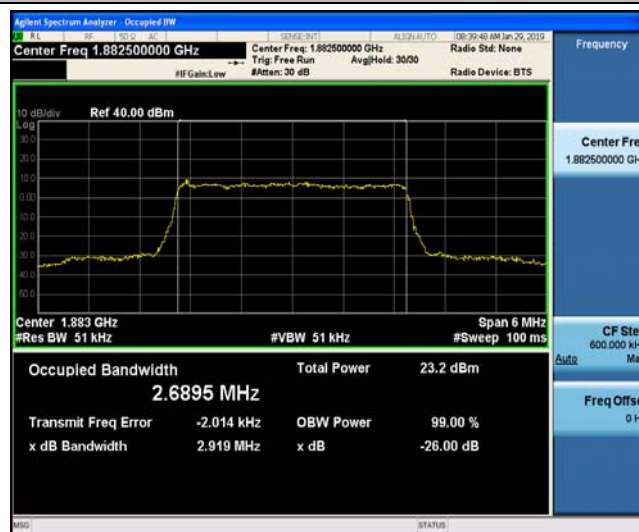
Band25_1.4MHz_16QAM_26683_6RB#0



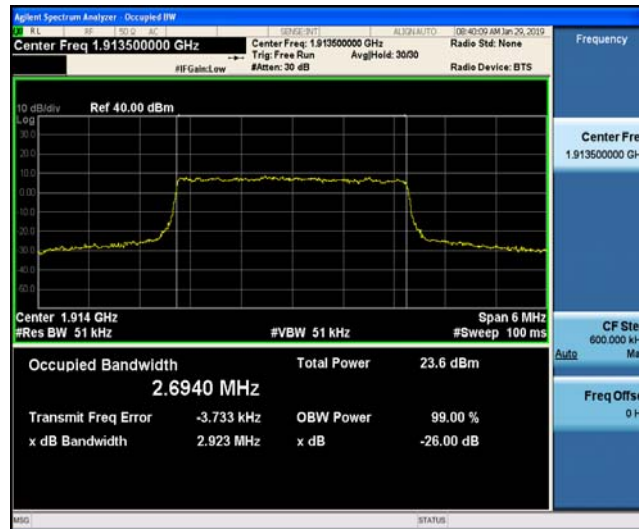
Band25_3MHz_QPSK_26055_15RB#0



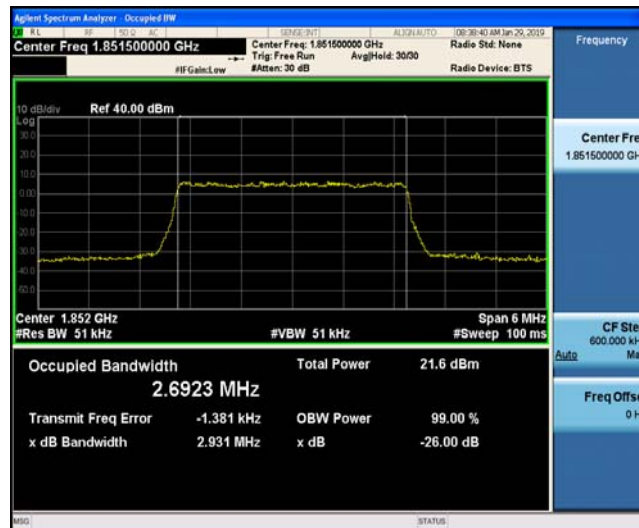
Band25_3MHz_QPSK_26365_15RB#0



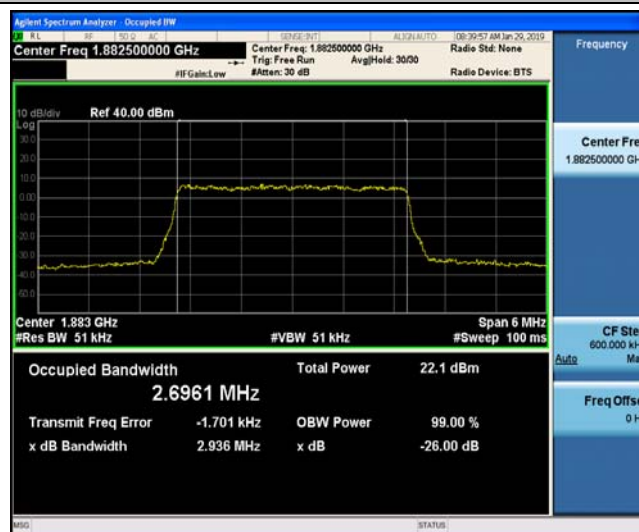
Band25_3MHz_QPSK_26675_15RB#0



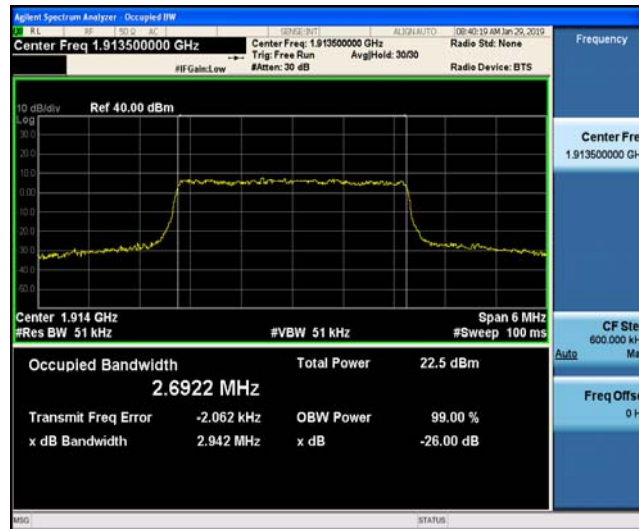
Band25_3MHz_16QAM_26055_15RB#0



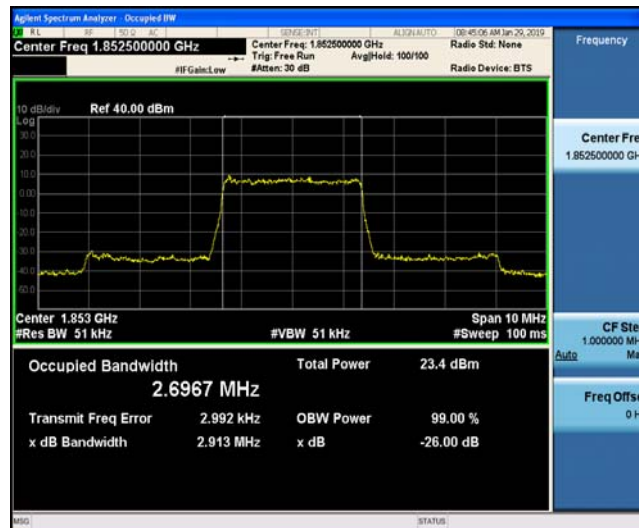
Band25_3MHz_16QAM_26365_15RB#0



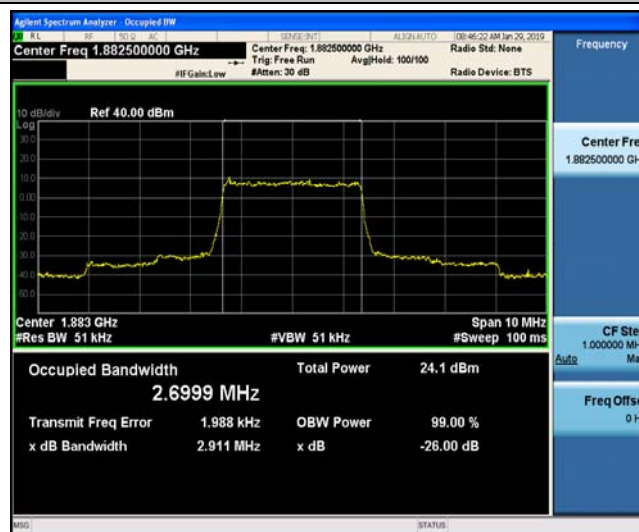
Band25_3MHz_16QAM_26675_15RB#0



Band25_5MHz_QPSK_26065_25RB#0



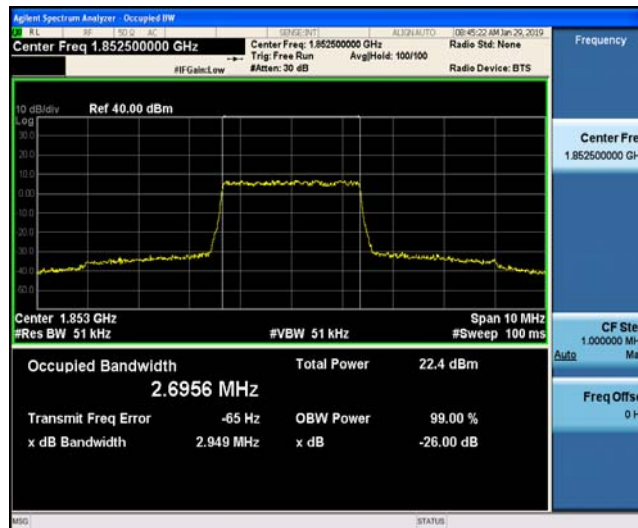
Band25_5MHz_QPSK_26365_25RB#0



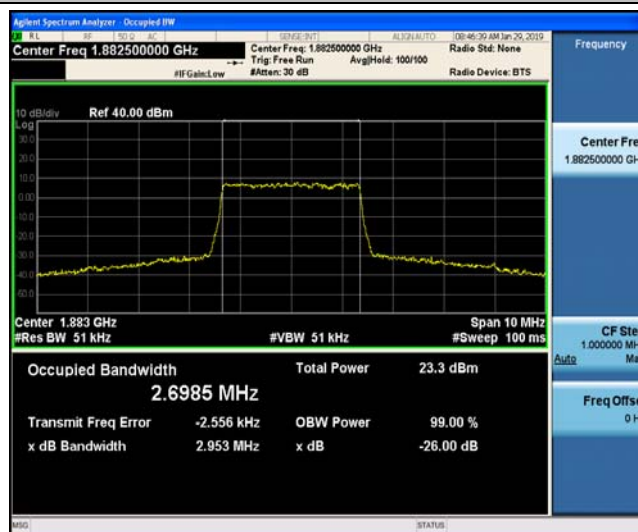
Band25_5MHz_QPSK_26665_25RB#0



Band25_5MHz_16QAM_26065_25RB#0



Band25_5MHz_16QAM_26365_25RB#0



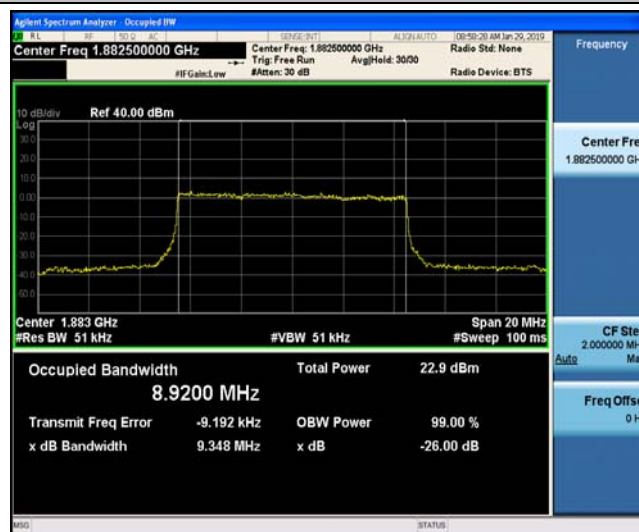
Band25_5MHz_16QAM_26665_25RB#0



Band25_10MHz_QPSK_26090_50RB#0



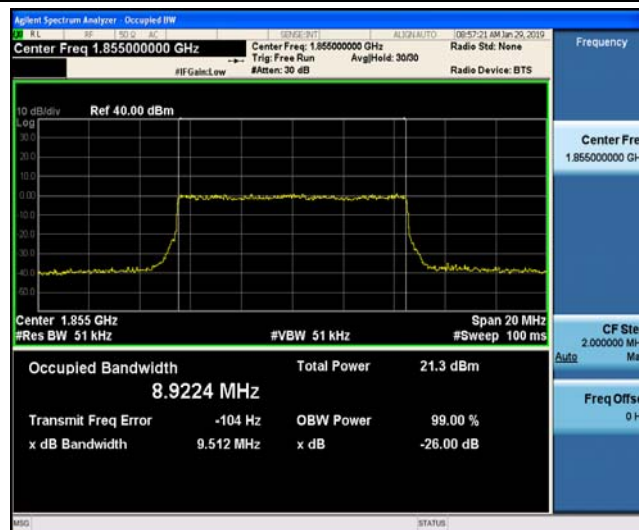
Band25_10MHz_QPSK_26365_50RB#0



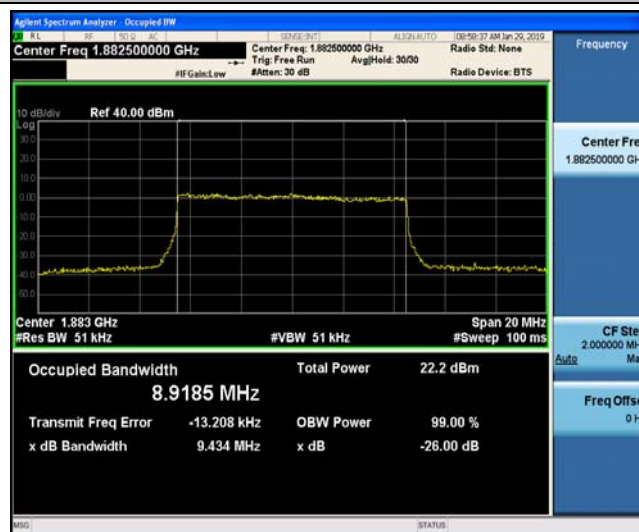
Band25_10MHz_QPSK_26640_50RB#0



Band25_10MHz_16QAM_26090_50RB#0



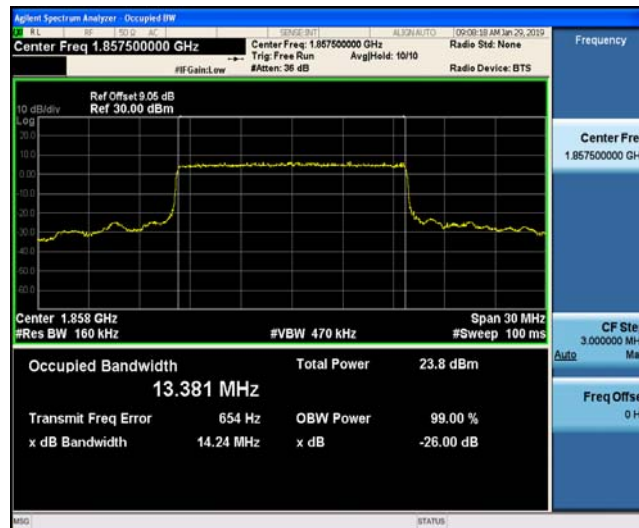
Band25_10MHz_16QAM_26365_50RB#0



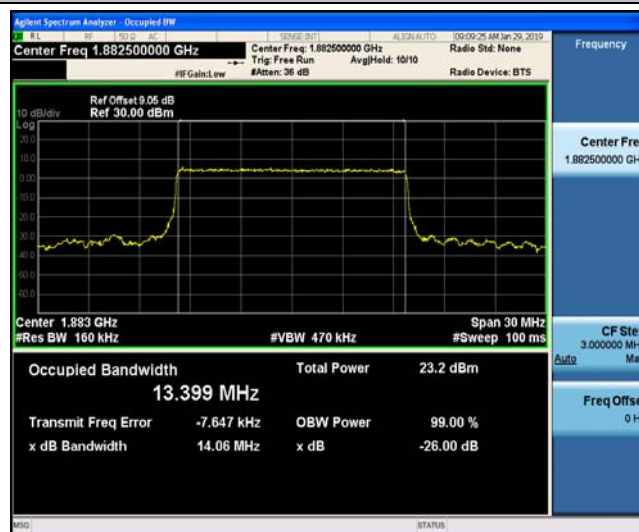
Band25_10MHz_16QAM_26640_50RB#0



Band25_15MHz_QPSK_26115_75RB#0



Band25_15MHz_QPSK_26365_75RB#0



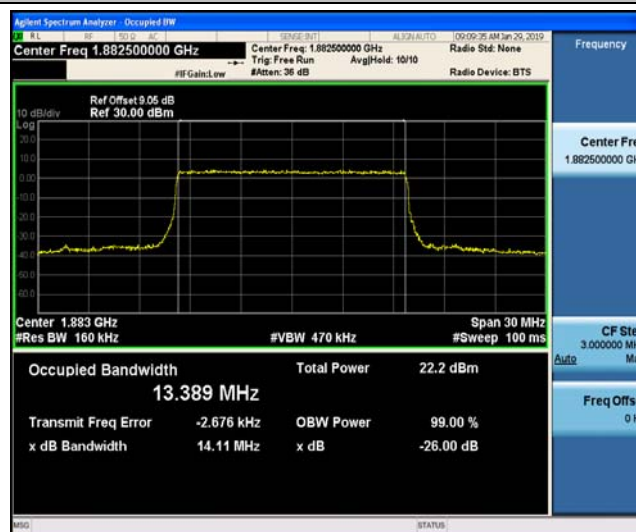
Band25_15MHz_QPSK_26615_75RB#0



Band25_15MHz_16QAM_26115_75RB#0



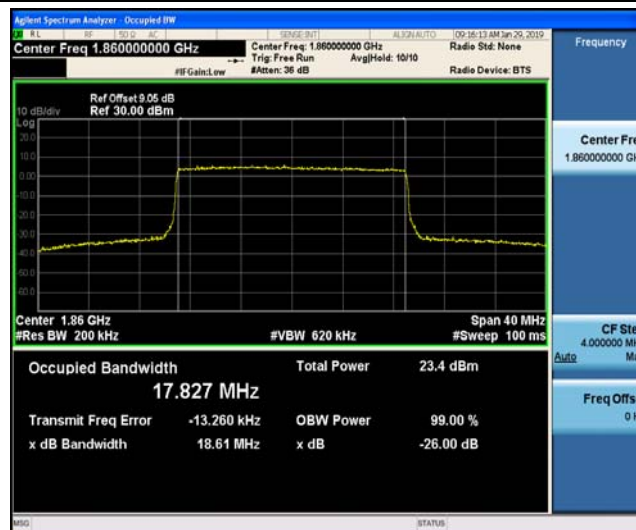
Band25_15MHz_16QAM_26365_75RB#0



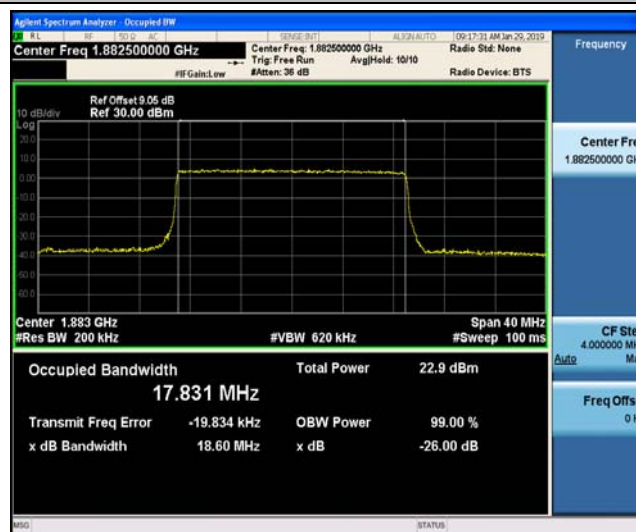
Band25_15MHz_16QAM_26615_75RB#0



Band25_20MHz_QPSK_26140_100RB#0



Band25_20MHz_QPSK_26365_100RB#0



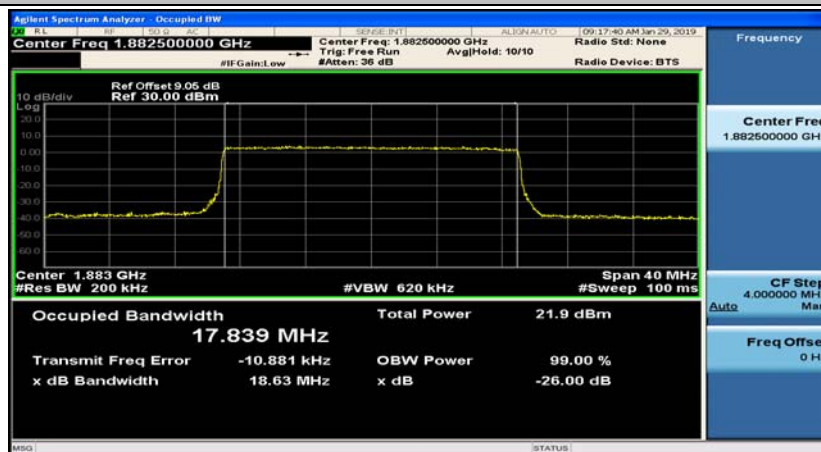
Band25_20MHz_QPSK_26590_100RB#0



Band25_20MHz_16QAM_26140_100RB#0



Band25_20MHz_16QAM_26365_100RB#0



Band25_20MHz_16QAM_26590_100RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-26.84	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-26.14	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-29.43	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-18.57	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-21.49	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-26.54	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-33.26	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-18.86	PASS
Band25	3MHz	QPSK	26055	1RB#0	-28.51	PASS
Band25	3MHz	QPSK	26055	15RB#0	-22.34	PASS
Band25	3MHz	QPSK	26675	1RB#0	-27.69	PASS
Band25	3MHz	QPSK	26675	15RB#0	-19.25	PASS
Band25	3MHz	16QAM	26055	1RB#0	-39.28	PASS
Band25	3MHz	16QAM	26055	15RB#0	-23.24	PASS
Band25	3MHz	16QAM	26675	1RB#0	-27.19	PASS
Band25	3MHz	16QAM	26675	15RB#0	-20.48	PASS
Band25	5MHz	QPSK	26065	1RB#0	-37.49	PASS
Band25	5MHz	QPSK	26065	25RB#0	-43.46	PASS
Band25	5MHz	QPSK	26665	1RB#0	-34.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	-46.28	PASS
Band25	5MHz	16QAM	26065	1RB#0	-49.74	PASS
Band25	5MHz	16QAM	26065	25RB#0	-43.97	PASS
Band25	5MHz	16QAM	26665	1RB#0	-34.66	PASS
Band25	5MHz	16QAM	26665	25RB#0	-46.48	PASS
Band25	10MHz	QPSK	26090	1RB#0	-48.75	PASS
Band25	10MHz	QPSK	26090	50RB#0	-27.56	PASS
Band25	10MHz	QPSK	26640	1RB#0	-48.57	PASS
Band25	10MHz	QPSK	26640	50RB#0	-25.67	PASS
Band25	10MHz	16QAM	26090	1RB#0	-49.38	PASS
Band25	10MHz	16QAM	26090	50RB#0	-27.74	PASS
Band25	10MHz	16QAM	26640	1RB#0	-49.26	PASS
Band25	10MHz	16QAM	26640	50RB#0	-27.64	PASS
Band25	15MHz	QPSK	26115	1RB#0	-49.09	PASS
Band25	15MHz	QPSK	26115	75RB#0	-46.95	PASS
Band25	15MHz	QPSK	26615	1RB#0	-49.40	PASS
Band25	15MHz	QPSK	26615	75RB#0	-48.66	PASS