

LTE Band25 Test Data

Project No. : ENS2111040057W00207R

Company: : Micro-Star Int'l Co.,Ltd.

EUT : Tablet

Model Number : MS-ND52-Gen2

Number of Samples : 1

Sample Number : 1#

Tested By : Tracy Hu

Reviewed By : Joe Xia

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	20.85	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	20.80	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	20.62	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	20.62	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	20.65	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	20.58	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	19.56	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	20.81	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	20.73	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	20.69	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	20.64	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	20.55	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	20.72	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	19.62	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	20.75	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	20.79	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	20.55	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	20.60	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	20.63	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	20.47	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	19.45	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	19.67	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	19.64	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	19.42	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	19.47	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	19.46	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	19.32	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	18.47	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	19.56	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	19.64	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	19.57	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	19.49	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	19.52	PASS

Band25	1.4MHz	16QAM	26365	3RB#3	19.38	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	18.51	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	19.50	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	19.49	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	19.25	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	19.52	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	19.36	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	19.30	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	18.58	PASS
Band25	3MHz	QPSK	26055	1RB#0	21.51	PASS
Band25	3MHz	QPSK	26055	1RB#8	21.18	PASS
Band25	3MHz	QPSK	26055	1RB#14	20.89	PASS
Band25	3MHz	QPSK	26055	8RB#0	19.71	PASS
Band25	3MHz	QPSK	26055	8RB#4	19.73	PASS
Band25	3MHz	QPSK	26055	8RB#7	19.58	PASS
Band25	3MHz	QPSK	26055	15RB#0	19.58	PASS
Band25	3MHz	QPSK	26365	1RB#0	20.77	PASS
Band25	3MHz	QPSK	26365	1RB#8	20.69	PASS
Band25	3MHz	QPSK	26365	1RB#14	20.73	PASS
Band25	3MHz	QPSK	26365	8RB#0	19.80	PASS
Band25	3MHz	QPSK	26365	8RB#4	19.78	PASS
Band25	3MHz	QPSK	26365	8RB#7	19.73	PASS
Band25	3MHz	QPSK	26365	15RB#0	19.78	PASS
Band25	3MHz	QPSK	26675	1RB#0	20.98	PASS
Band25	3MHz	QPSK	26675	1RB#8	20.64	PASS
Band25	3MHz	QPSK	26675	1RB#14	20.62	PASS
Band25	3MHz	QPSK	26675	8RB#0	19.81	PASS
Band25	3MHz	QPSK	26675	8RB#4	19.70	PASS
Band25	3MHz	QPSK	26675	8RB#7	19.73	PASS
Band25	3MHz	QPSK	26675	15RB#0	19.68	PASS
Band25	3MHz	16QAM	26055	1RB#0	20.37	PASS
Band25	3MHz	16QAM	26055	1RB#8	19.96	PASS
Band25	3MHz	16QAM	26055	1RB#14	19.70	PASS
Band25	3MHz	16QAM	26055	8RB#0	18.76	PASS
Band25	3MHz	16QAM	26055	8RB#4	18.79	PASS
Band25	3MHz	16QAM	26055	8RB#7	18.61	PASS
Band25	3MHz	16QAM	26055	15RB#0	18.62	PASS

Band25	3MHz	16QAM	26365	1RB#0	19.61	PASS
Band25	3MHz	16QAM	26365	1RB#8	19.53	PASS
Band25	3MHz	16QAM	26365	1RB#14	19.41	PASS
Band25	3MHz	16QAM	26365	8RB#0	18.77	PASS
Band25	3MHz	16QAM	26365	8RB#4	18.76	PASS
Band25	3MHz	16QAM	26365	8RB#7	18.71	PASS
Band25	3MHz	16QAM	26365	15RB#0	18.65	PASS
Band25	3MHz	16QAM	26675	1RB#0	19.69	PASS
Band25	3MHz	16QAM	26675	1RB#8	19.58	PASS
Band25	3MHz	16QAM	26675	1RB#14	19.54	PASS
Band25	3MHz	16QAM	26675	8RB#0	18.64	PASS
Band25	3MHz	16QAM	26675	8RB#4	18.71	PASS
Band25	3MHz	16QAM	26675	8RB#7	18.71	PASS
Band25	3MHz	16QAM	26675	15RB#0	18.56	PASS
Band25	5MHz	QPSK	26065	1RB#0	21.50	PASS
Band25	5MHz	QPSK	26065	1RB#12	21.18	PASS
Band25	5MHz	QPSK	26065	1RB#24	20.77	PASS
Band25	5MHz	QPSK	26065	12RB#0	19.63	PASS
Band25	5MHz	QPSK	26065	12RB#6	19.61	PASS
Band25	5MHz	QPSK	26065	12RB#13	19.49	PASS
Band25	5MHz	QPSK	26065	25RB#0	19.51	PASS
Band25	5MHz	QPSK	26365	1RB#0	20.78	PASS
Band25	5MHz	QPSK	26365	1RB#12	20.73	PASS
Band25	5MHz	QPSK	26365	1RB#24	20.52	PASS
Band25	5MHz	QPSK	26365	12RB#0	19.75	PASS
Band25	5MHz	QPSK	26365	12RB#6	19.87	PASS
Band25	5MHz	QPSK	26365	12RB#13	19.69	PASS
Band25	5MHz	QPSK	26365	25RB#0	19.71	PASS
Band25	5MHz	QPSK	26665	1RB#0	21.06	PASS
Band25	5MHz	QPSK	26665	1RB#12	20.80	PASS
Band25	5MHz	QPSK	26665	1RB#24	20.46	PASS
Band25	5MHz	QPSK	26665	12RB#0	19.68	PASS
Band25	5MHz	QPSK	26665	12RB#6	19.68	PASS
Band25	5MHz	QPSK	26665	12RB#13	19.47	PASS
Band25	5MHz	QPSK	26665	25RB#0	19.62	PASS
Band25	5MHz	16QAM	26065	1RB#0	20.29	PASS
Band25	5MHz	16QAM	26065	1RB#12	19.91	PASS

Band25	5MHz	16QAM	26065	1RB#24	19.70	PASS
Band25	5MHz	16QAM	26065	12RB#0	18.62	PASS
Band25	5MHz	16QAM	26065	12RB#6	18.53	PASS
Band25	5MHz	16QAM	26065	12RB#13	18.46	PASS
Band25	5MHz	16QAM	26065	25RB#0	18.50	PASS
Band25	5MHz	16QAM	26365	1RB#0	19.85	PASS
Band25	5MHz	16QAM	26365	1RB#12	19.77	PASS
Band25	5MHz	16QAM	26365	1RB#24	19.57	PASS
Band25	5MHz	16QAM	26365	12RB#0	18.80	PASS
Band25	5MHz	16QAM	26365	12RB#6	18.90	PASS
Band25	5MHz	16QAM	26365	12RB#13	18.71	PASS
Band25	5MHz	16QAM	26365	25RB#0	18.72	PASS
Band25	5MHz	16QAM	26665	1RB#0	19.86	PASS
Band25	5MHz	16QAM	26665	1RB#12	19.60	PASS
Band25	5MHz	16QAM	26665	1RB#24	19.38	PASS
Band25	5MHz	16QAM	26665	12RB#0	18.63	PASS
Band25	5MHz	16QAM	26665	12RB#6	18.52	PASS
Band25	5MHz	16QAM	26665	12RB#13	18.53	PASS
Band25	5MHz	16QAM	26665	25RB#0	18.72	PASS
Band25	10MHz	QPSK	26090	1RB#0	21.85	PASS
Band25	10MHz	QPSK	26090	1RB#24	21.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	20.84	PASS
Band25	10MHz	QPSK	26090	25RB#0	19.77	PASS
Band25	10MHz	QPSK	26090	25RB#12	19.66	PASS
Band25	10MHz	QPSK	26090	25RB#25	19.58	PASS
Band25	10MHz	QPSK	26090	50RB#0	19.52	PASS
Band25	10MHz	QPSK	26365	1RB#0	21.11	PASS
Band25	10MHz	QPSK	26365	1RB#24	20.48	PASS
Band25	10MHz	QPSK	26365	1RB#49	20.52	PASS
Band25	10MHz	QPSK	26365	25RB#0	19.90	PASS
Band25	10MHz	QPSK	26365	25RB#12	19.90	PASS
Band25	10MHz	QPSK	26365	25RB#25	19.61	PASS
Band25	10MHz	QPSK	26365	50RB#0	19.92	PASS
Band25	10MHz	QPSK	26640	1RB#0	21.10	PASS
Band25	10MHz	QPSK	26640	1RB#24	20.78	PASS
Band25	10MHz	QPSK	26640	1RB#49	20.61	PASS
Band25	10MHz	QPSK	26640	25RB#0	19.75	PASS

Band25	10MHz	QPSK	26640	25RB#12	19.77	PASS
Band25	10MHz	QPSK	26640	25RB#25	19.70	PASS
Band25	10MHz	QPSK	26640	50RB#0	19.84	PASS
Band25	10MHz	16QAM	26090	1RB#0	20.42	PASS
Band25	10MHz	16QAM	26090	1RB#24	19.81	PASS
Band25	10MHz	16QAM	26090	1RB#49	19.62	PASS
Band25	10MHz	16QAM	26090	25RB#0	18.62	PASS
Band25	10MHz	16QAM	26090	25RB#12	18.63	PASS
Band25	10MHz	16QAM	26090	25RB#25	18.46	PASS
Band25	10MHz	16QAM	26090	50RB#0	18.52	PASS
Band25	10MHz	16QAM	26365	1RB#0	19.91	PASS
Band25	10MHz	16QAM	26365	1RB#24	19.41	PASS
Band25	10MHz	16QAM	26365	1RB#49	19.36	PASS
Band25	10MHz	16QAM	26365	25RB#0	18.85	PASS
Band25	10MHz	16QAM	26365	25RB#12	18.90	PASS
Band25	10MHz	16QAM	26365	25RB#25	18.61	PASS
Band25	10MHz	16QAM	26365	50RB#0	18.75	PASS
Band25	10MHz	16QAM	26640	1RB#0	19.79	PASS
Band25	10MHz	16QAM	26640	1RB#24	19.46	PASS
Band25	10MHz	16QAM	26640	1RB#49	19.48	PASS
Band25	10MHz	16QAM	26640	25RB#0	18.68	PASS
Band25	10MHz	16QAM	26640	25RB#12	18.73	PASS
Band25	10MHz	16QAM	26640	25RB#25	18.64	PASS
Band25	10MHz	16QAM	26640	50RB#0	18.78	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.29	PASS
Band25	15MHz	QPSK	26115	1RB#38	21.15	PASS
Band25	15MHz	QPSK	26115	1RB#74	21.51	PASS
Band25	15MHz	QPSK	26115	38RB#0	20.64	PASS
Band25	15MHz	QPSK	26115	38RB#18	19.86	PASS
Band25	15MHz	QPSK	26115	38RB#37	20.25	PASS
Band25	15MHz	QPSK	26115	75RB#0	19.96	PASS
Band25	15MHz	QPSK	26365	1RB#0	21.91	PASS
Band25	15MHz	QPSK	26365	1RB#38	20.98	PASS
Band25	15MHz	QPSK	26365	1RB#74	21.13	PASS
Band25	15MHz	QPSK	26365	38RB#0	20.79	PASS
Band25	15MHz	QPSK	26365	38RB#18	19.86	PASS
Band25	15MHz	QPSK	26365	38RB#37	20.13	PASS

Band25	15MHz	QPSK	26365	75RB#0	20.16	PASS
Band25	15MHz	QPSK	26615	1RB#0	21.74	PASS
Band25	15MHz	QPSK	26615	1RB#38	21.03	PASS
Band25	15MHz	QPSK	26615	1RB#74	21.36	PASS
Band25	15MHz	QPSK	26615	38RB#0	20.49	PASS
Band25	15MHz	QPSK	26615	38RB#18	19.79	PASS
Band25	15MHz	QPSK	26615	38RB#37	20.07	PASS
Band25	15MHz	QPSK	26615	75RB#0	20.21	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.05	PASS
Band25	15MHz	16QAM	26115	1RB#38	20.12	PASS
Band25	15MHz	16QAM	26115	1RB#74	20.34	PASS
Band25	15MHz	16QAM	26115	38RB#0	20.62	PASS
Band25	15MHz	16QAM	26115	38RB#18	19.74	PASS
Band25	15MHz	16QAM	26115	38RB#37	20.33	PASS
Band25	15MHz	16QAM	26115	75RB#0	18.94	PASS
Band25	15MHz	16QAM	26365	1RB#0	20.81	PASS
Band25	15MHz	16QAM	26365	1RB#38	19.98	PASS
Band25	15MHz	16QAM	26365	1RB#74	20.01	PASS
Band25	15MHz	16QAM	26365	38RB#0	20.81	PASS
Band25	15MHz	16QAM	26365	38RB#18	19.91	PASS
Band25	15MHz	16QAM	26365	38RB#37	20.03	PASS
Band25	15MHz	16QAM	26365	75RB#0	19.21	PASS
Band25	15MHz	16QAM	26615	1RB#0	20.48	PASS
Band25	15MHz	16QAM	26615	1RB#38	19.82	PASS
Band25	15MHz	16QAM	26615	1RB#74	20.08	PASS
Band25	15MHz	16QAM	26615	38RB#0	20.34	PASS
Band25	15MHz	16QAM	26615	38RB#18	19.88	PASS
Band25	15MHz	16QAM	26615	38RB#37	20.05	PASS
Band25	15MHz	16QAM	26615	75RB#0	19.11	PASS
Band25	20MHz	QPSK	26140	1RB#0	21.57	PASS
Band25	20MHz	QPSK	26140	1RB#49	21.24	PASS
Band25	20MHz	QPSK	26140	1RB#99	21.62	PASS
Band25	20MHz	QPSK	26140	50RB#0	20.04	PASS
Band25	20MHz	QPSK	26140	50RB#25	19.94	PASS
Band25	20MHz	QPSK	26140	50RB#50	20.07	PASS
Band25	20MHz	QPSK	26140	100RB#0	19.92	PASS
Band25	20MHz	QPSK	26365	1RB#0	21.33	PASS

Band25	20MHz	QPSK	26365	1RB#49	20.83	PASS
Band25	20MHz	QPSK	26365	1RB#99	20.90	PASS
Band25	20MHz	QPSK	26365	50RB#0	20.16	PASS
Band25	20MHz	QPSK	26365	50RB#25	20.09	PASS
Band25	20MHz	QPSK	26365	50RB#50	19.82	PASS
Band25	20MHz	QPSK	26365	100RB#0	20.20	PASS
Band25	20MHz	QPSK	26590	1RB#0	20.85	PASS
Band25	20MHz	QPSK	26590	1RB#49	20.85	PASS
Band25	20MHz	QPSK	26590	1RB#99	21.09	PASS
Band25	20MHz	QPSK	26590	50RB#0	19.97	PASS
Band25	20MHz	QPSK	26590	50RB#25	19.98	PASS
Band25	20MHz	QPSK	26590	50RB#50	20.08	PASS
Band25	20MHz	QPSK	26590	100RB#0	20.03	PASS
Band25	20MHz	16QAM	26140	1RB#0	20.36	PASS
Band25	20MHz	16QAM	26140	1RB#49	19.95	PASS
Band25	20MHz	16QAM	26140	1RB#99	20.34	PASS
Band25	20MHz	16QAM	26140	50RB#0	19.00	PASS
Band25	20MHz	16QAM	26140	50RB#25	18.88	PASS
Band25	20MHz	16QAM	26140	50RB#50	19.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.84	PASS
Band25	20MHz	16QAM	26365	1RB#0	20.13	PASS
Band25	20MHz	16QAM	26365	1RB#49	19.97	PASS
Band25	20MHz	16QAM	26365	1RB#99	19.95	PASS
Band25	20MHz	16QAM	26365	50RB#0	19.09	PASS
Band25	20MHz	16QAM	26365	50RB#25	19.09	PASS
Band25	20MHz	16QAM	26365	50RB#50	18.77	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.98	PASS
Band25	20MHz	16QAM	26590	1RB#0	19.51	PASS
Band25	20MHz	16QAM	26590	1RB#49	19.71	PASS
Band25	20MHz	16QAM	26590	1RB#99	20.04	PASS
Band25	20MHz	16QAM	26590	50RB#0	18.93	PASS
Band25	20MHz	16QAM	26590	50RB#25	18.97	PASS
Band25	20MHz	16QAM	26590	50RB#50	19.12	PASS
Band25	20MHz	16QAM	26590	100RB#0	19.01	PASS

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

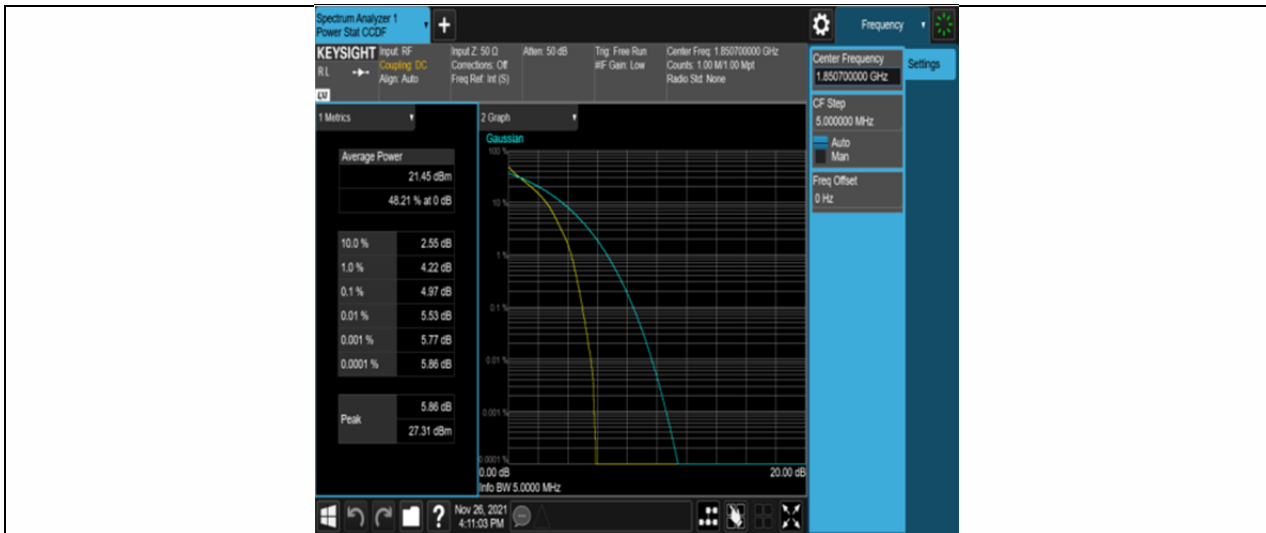
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	4.97	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.98	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.72	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.79	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.77	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.58	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.90	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.87	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.72	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.72	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.67	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.62	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.05	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.01	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.01	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.80	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.72	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.78	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	4.60	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	4.57	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	4.75	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.95	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.95	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.01	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.78	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.75	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.82	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.66	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.71	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.76	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	6.46	13	PASS

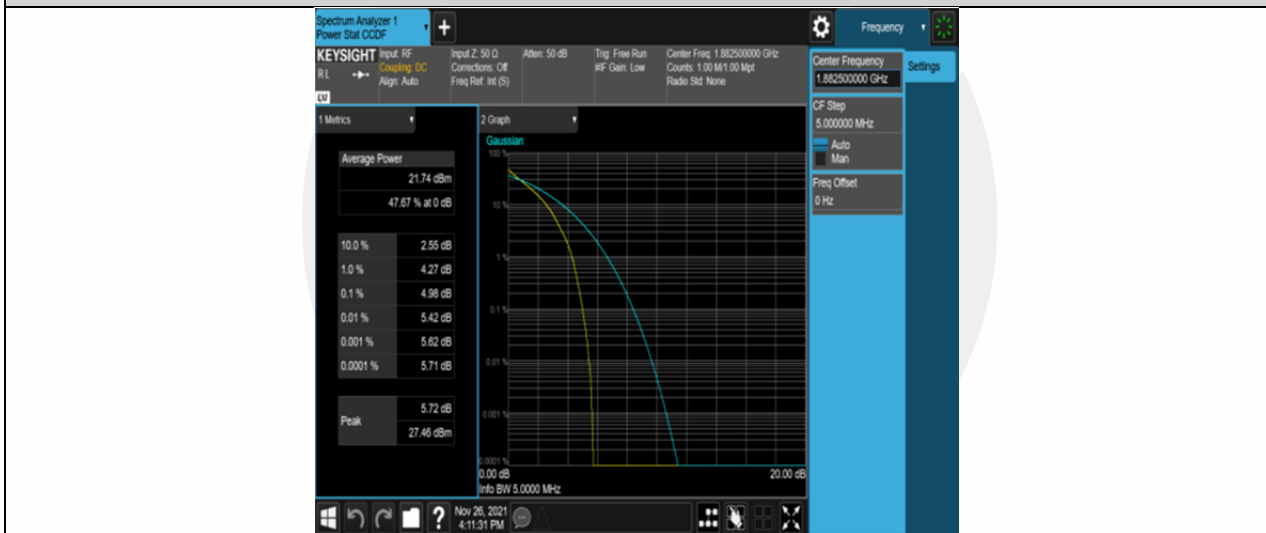
Band25	20MHz	QPSK	26365	100RB#0	6.47	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	6.45	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	7.12	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	7.01	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	7.10	13	PASS



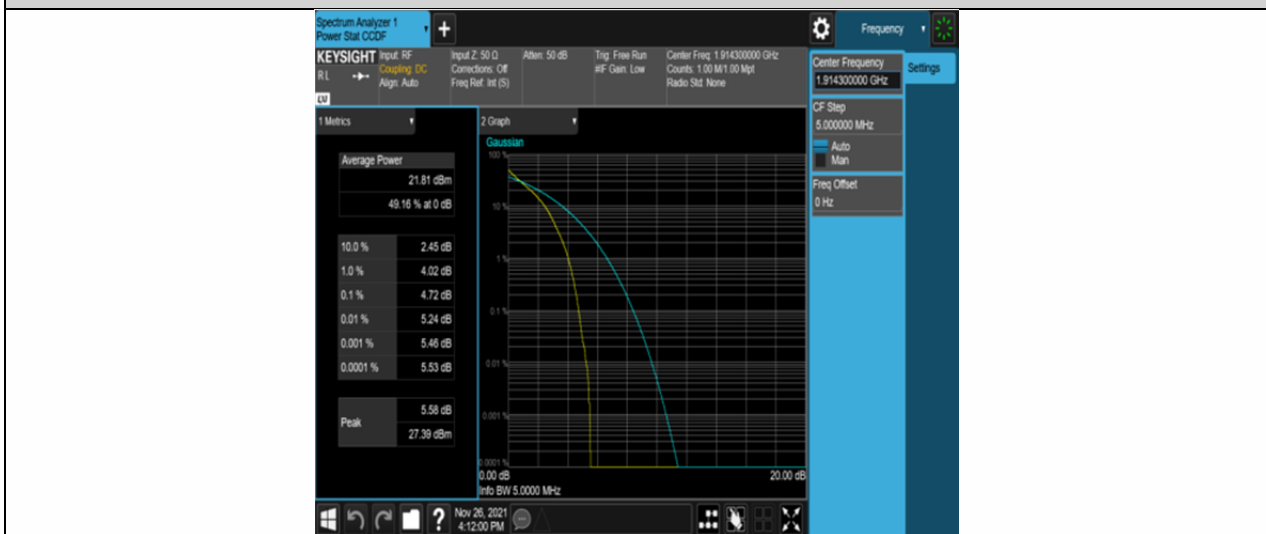
Test Graphs



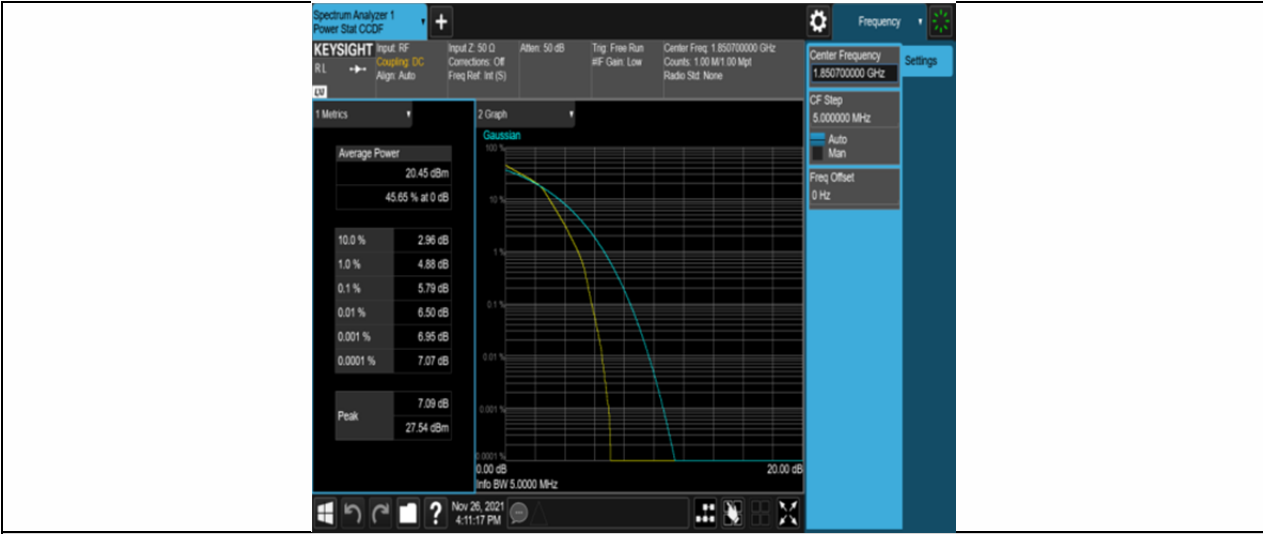
Band25-1.4MHz-QPSK-26047-6RB#0



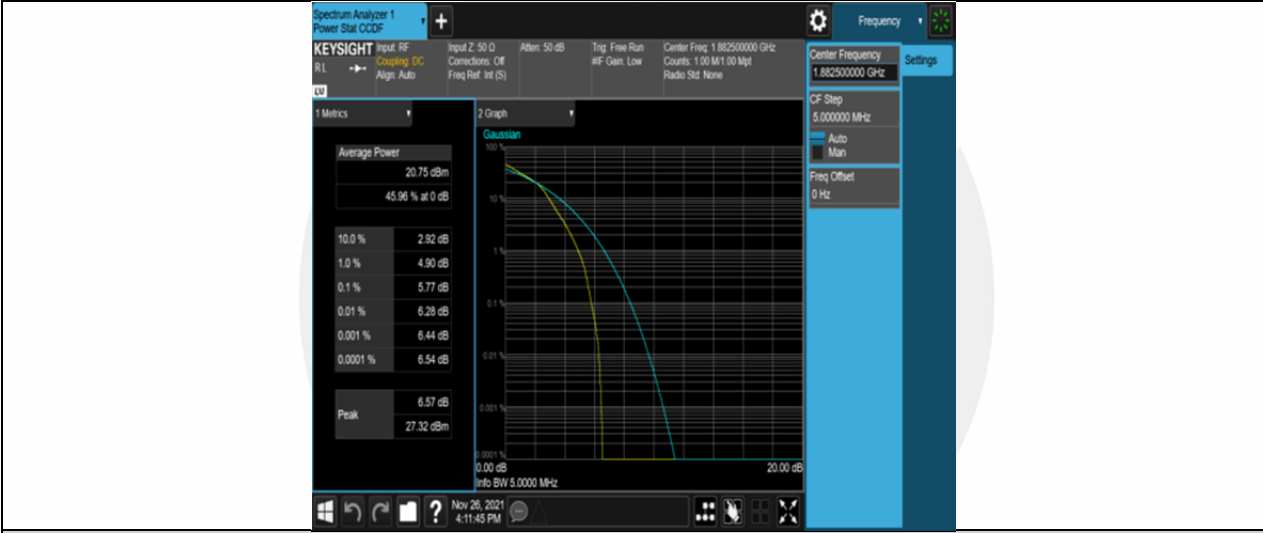
Band25-1.4MHz-QPSK-26365-6RB#0



Band25-1.4MHz-QPSK-26683-6RB#0



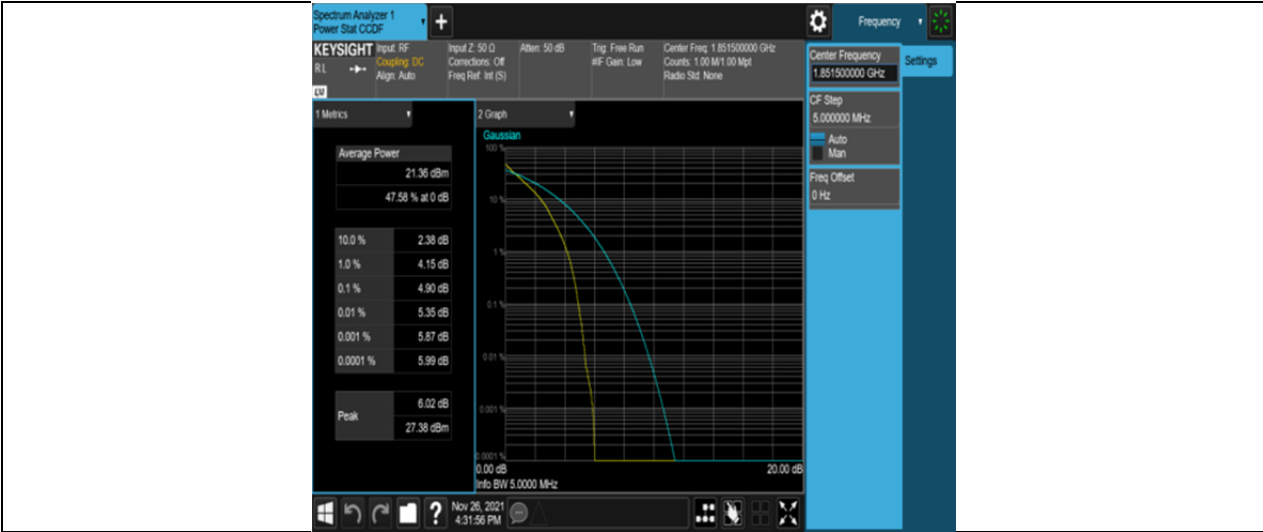
Band25-1.4MHz-16QAM-26047-6RB#0



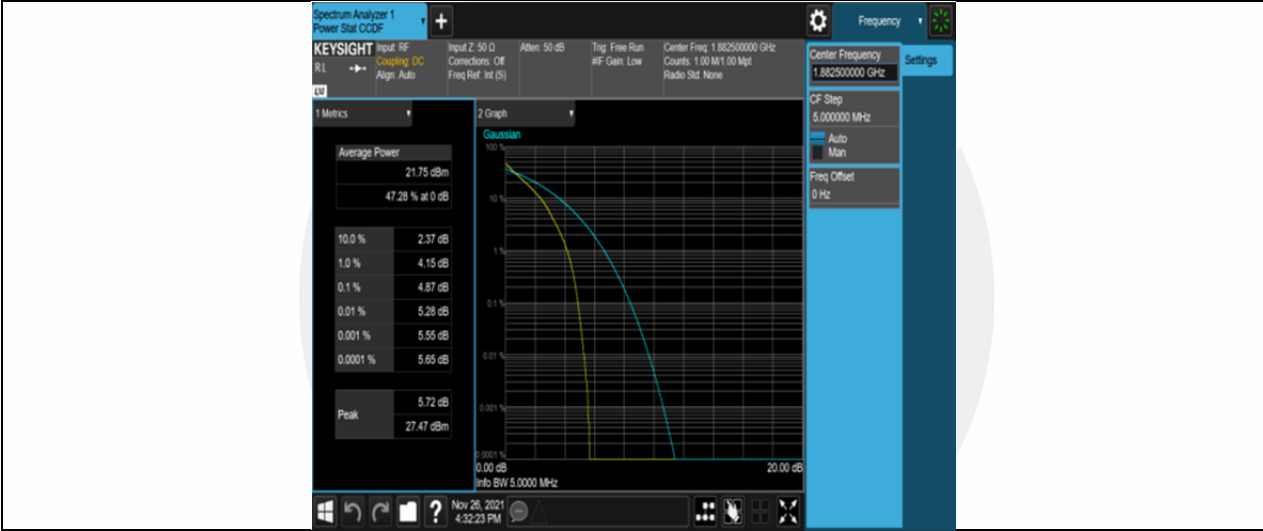
Band25-1.4MHz-16QAM-26365-6RB#0



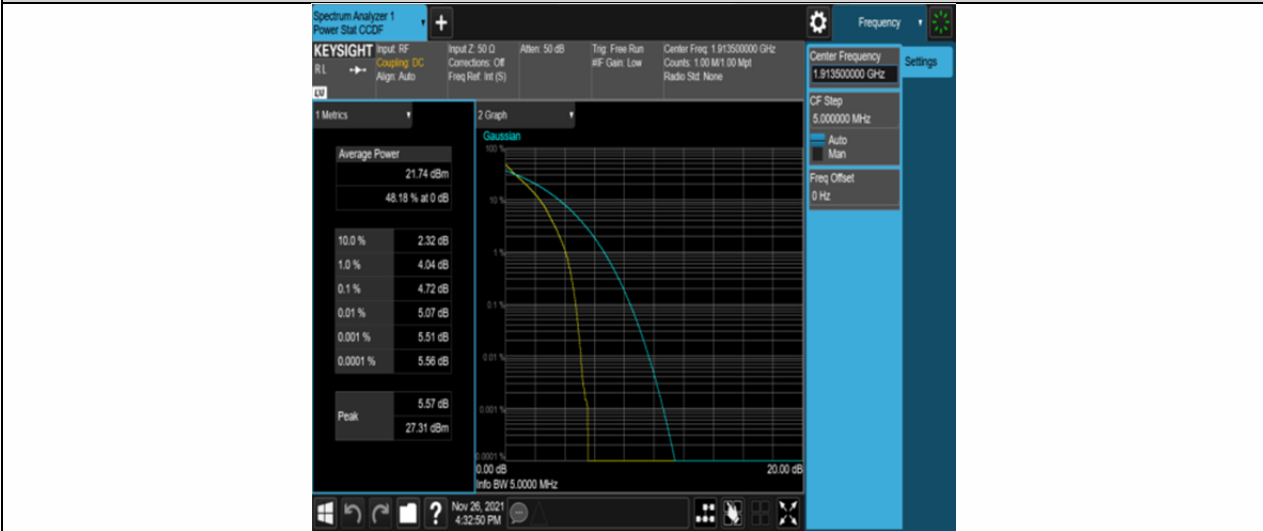
Band25-1.4MHz-16QAM-26683-6RB#0



Band25-3MHz-QPSK-26055-15RB#0



Band25-3MHz-QPSK-26365-15RB#0



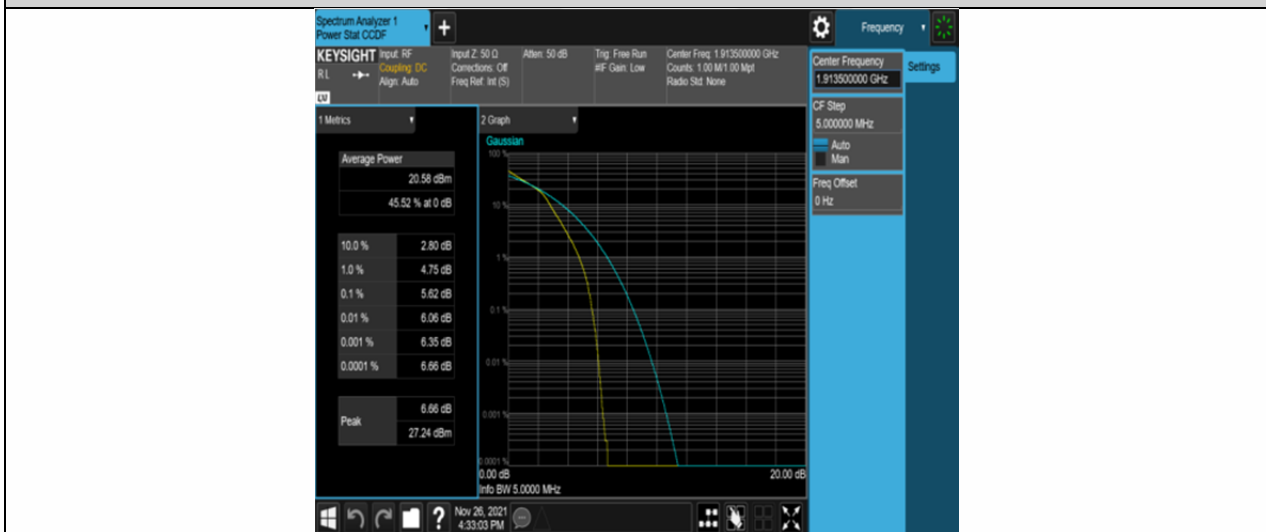
Band25-3MHz-QPSK-26675-15RB#0



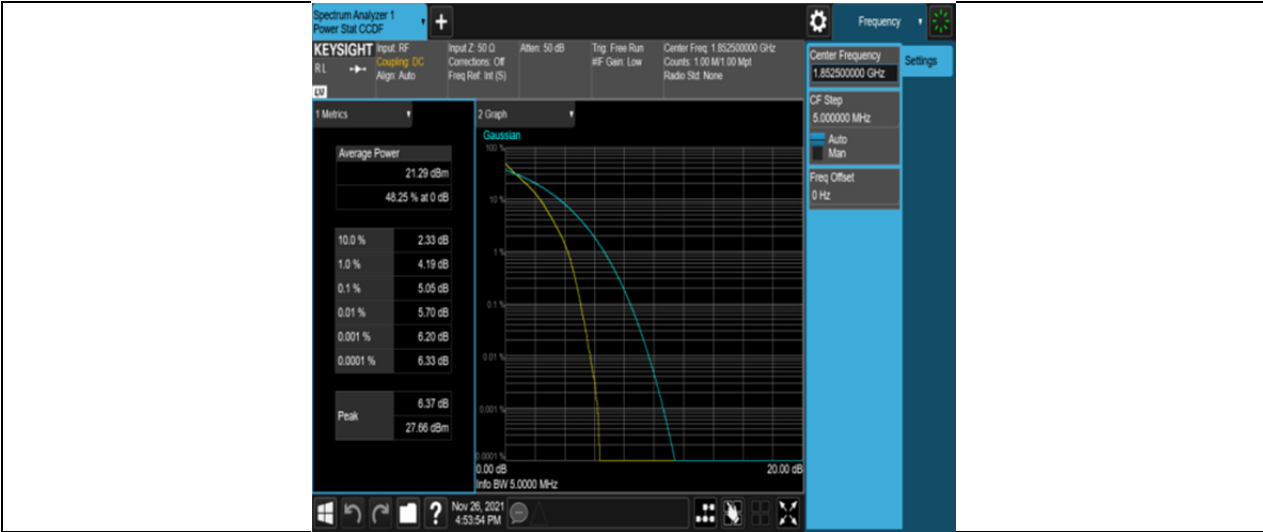
Band25-3MHz-16QAM-26055-15RB#0



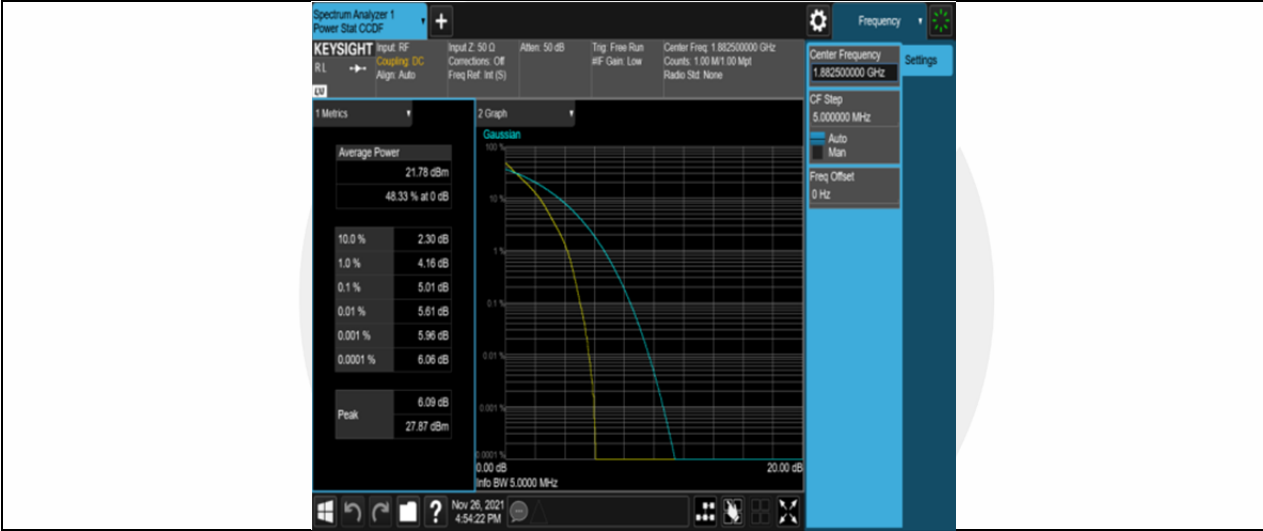
Band25-3MHz-16QAM-26365-15RB#0



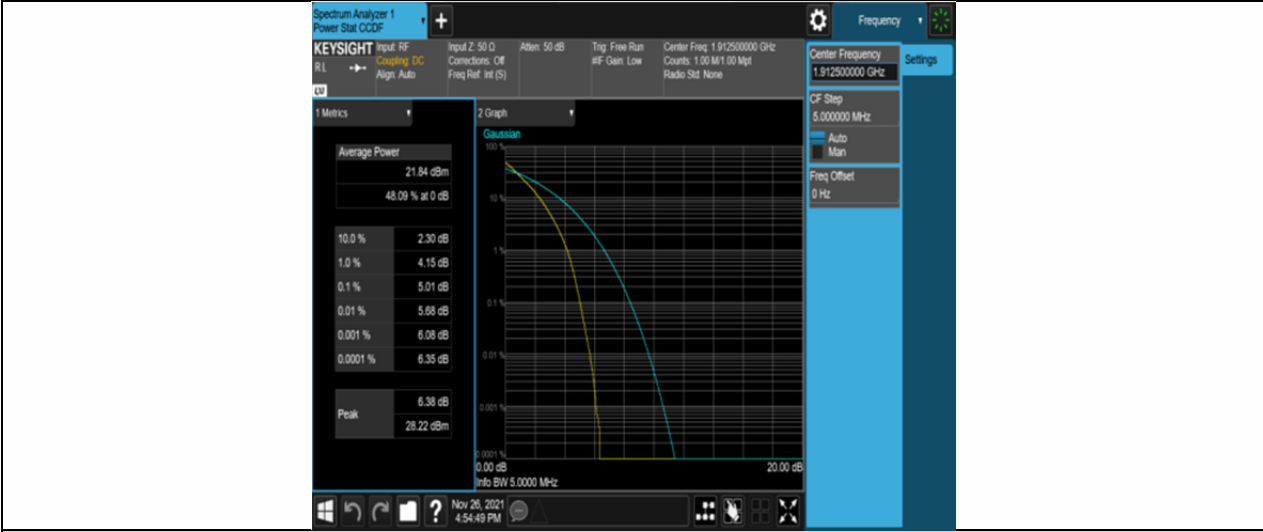
Band25-3MHz-16QAM-26675-15RB#0



Band25-5MHz-QPSK-26065-25RB#0



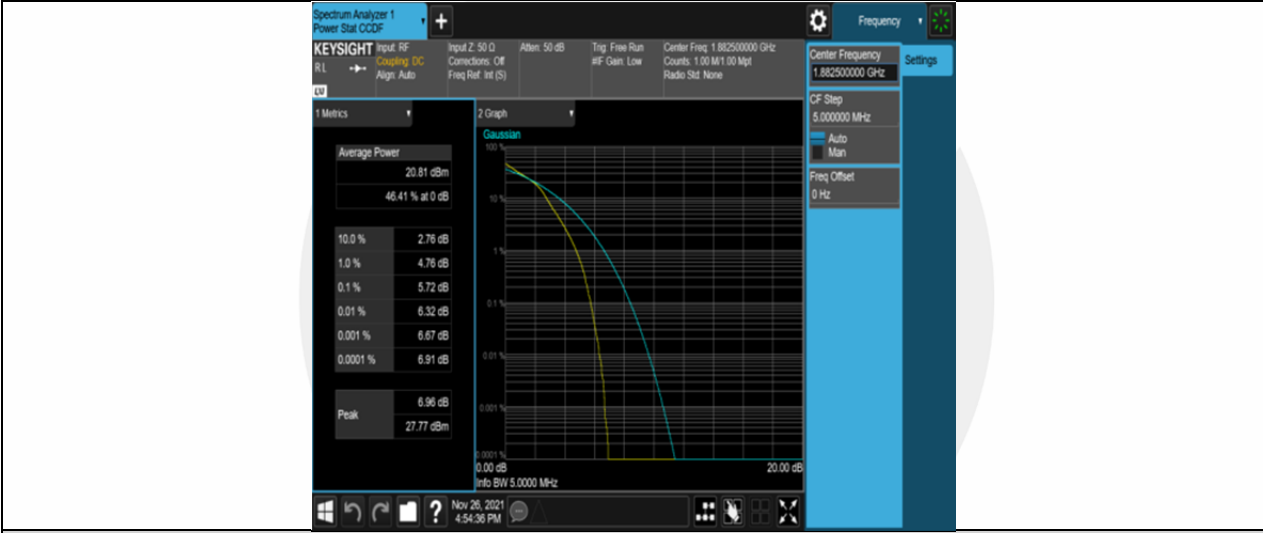
Band25-5MHz-QPSK-26365-25RB#0



Band25-5MHz-QPSK-26665-25RB#0



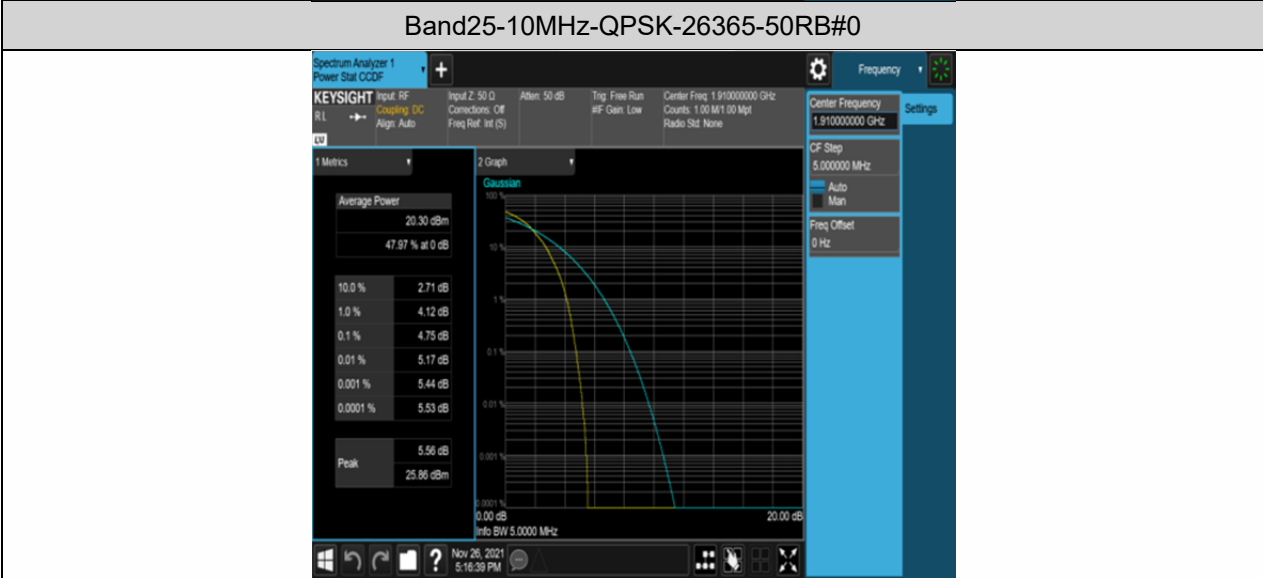
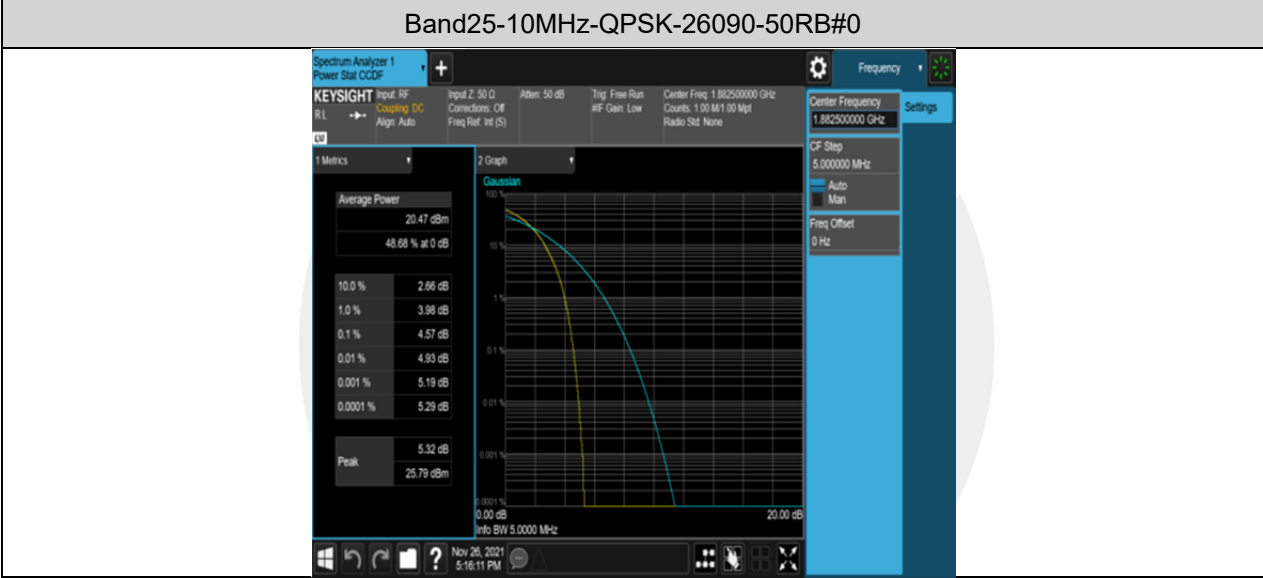
Band25-5MHz-16QAM-26065-25RB#0



Band25-5MHz-16QAM-26365-25RB#0

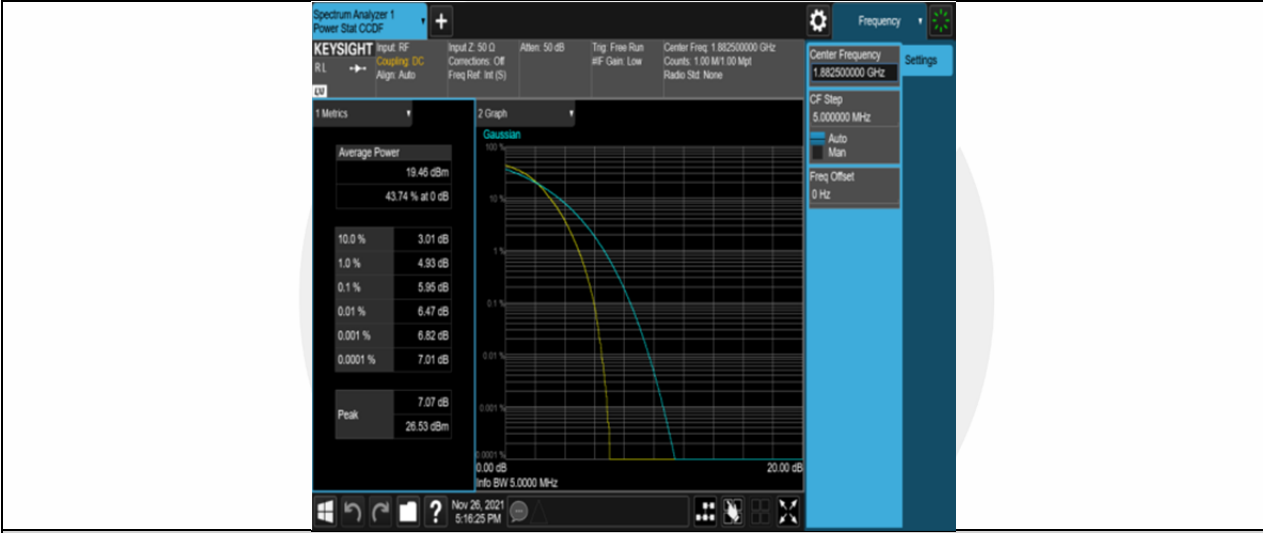


Band25-5MHz-16QAM-26665-25RB#0





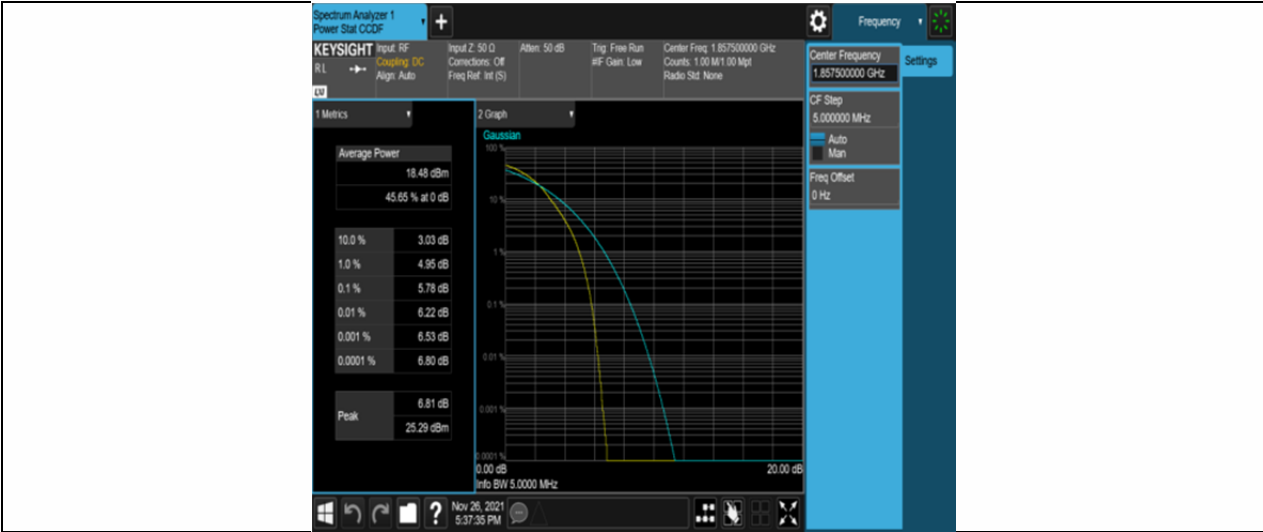
Band25-10MHz-16QAM-26090-50RB#0



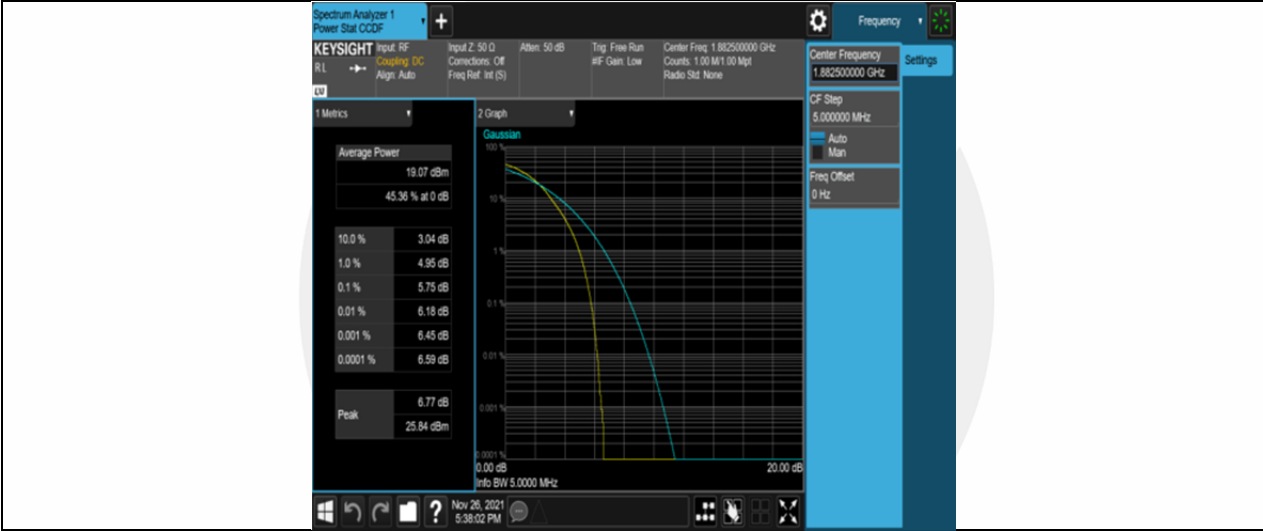
Band25-10MHz-16QAM-26365-50RB#0



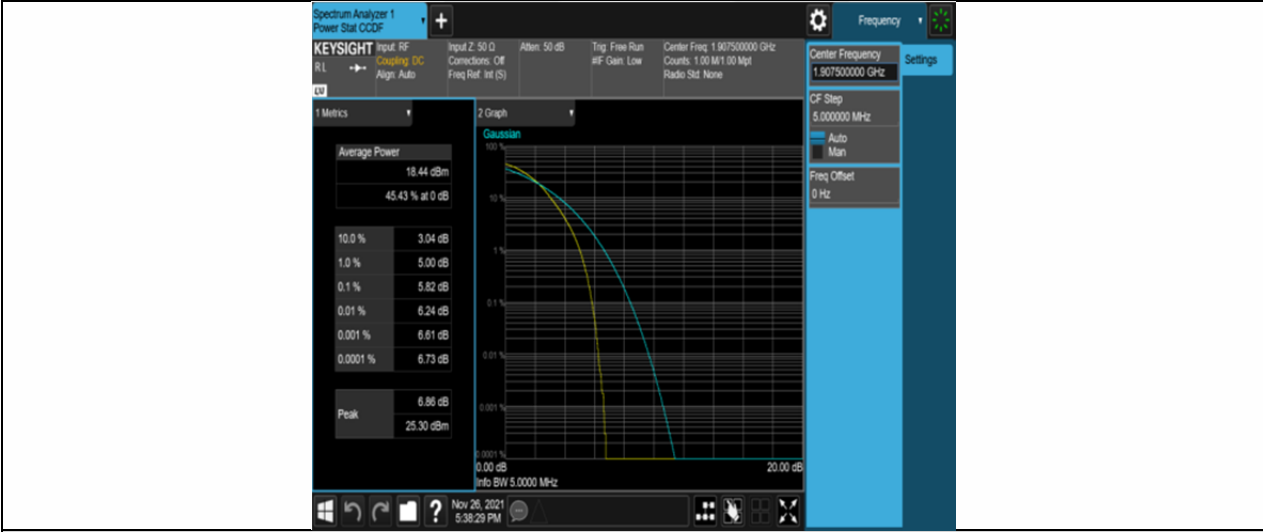
Band25-10MHz-16QAM-26640-50RB#0



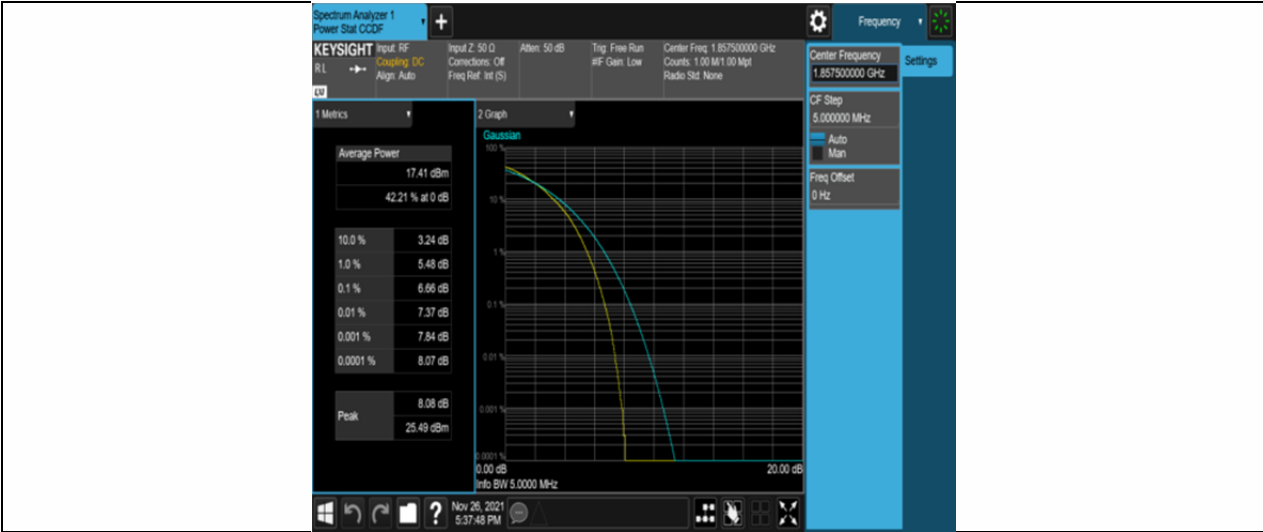
Band25-15MHz-QPSK-26115-75RB#0



Band25-15MHz-QPSK-26365-75RB#0



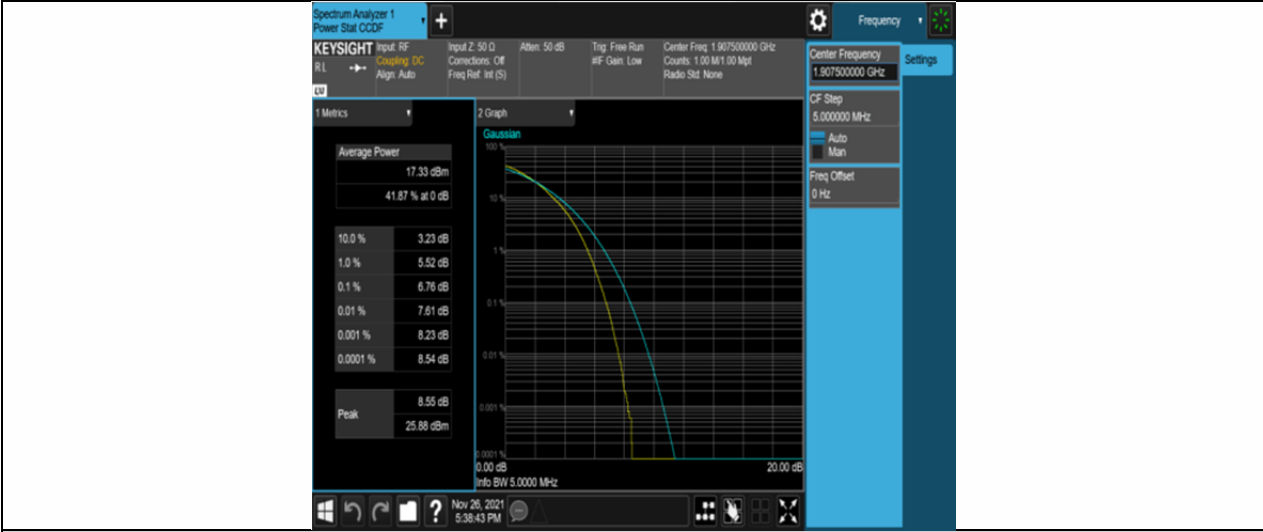
Band25-15MHz-QPSK-26615-75RB#0



Band25-15MHz-16QAM-26115-75RB#0



Band25-15MHz-16QAM-26365-75RB#0



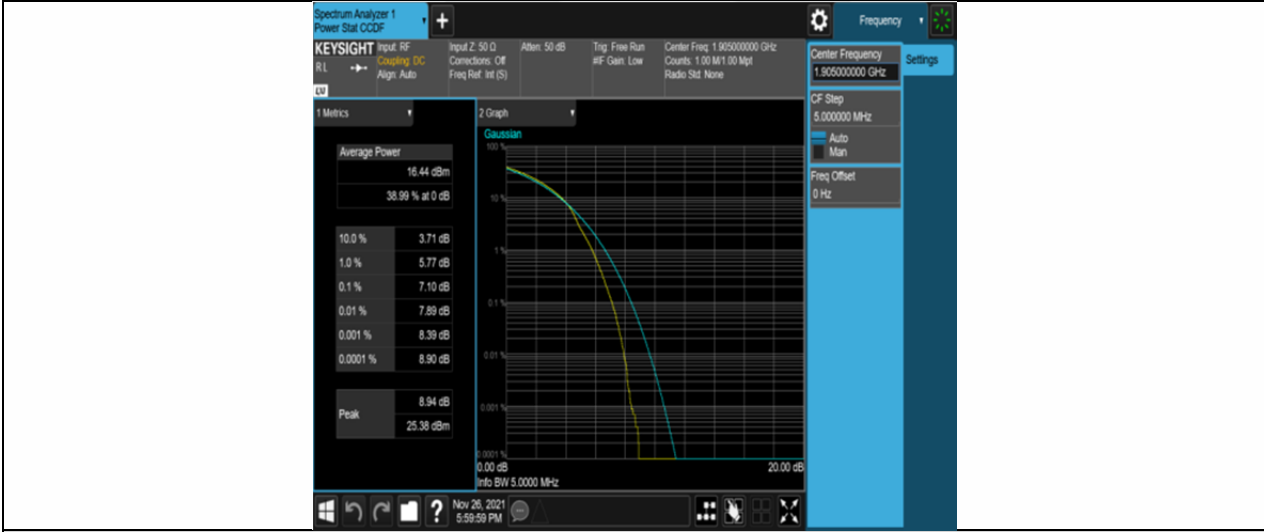
Band25-15MHz-16QAM-26615-75RB#0



Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-100RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

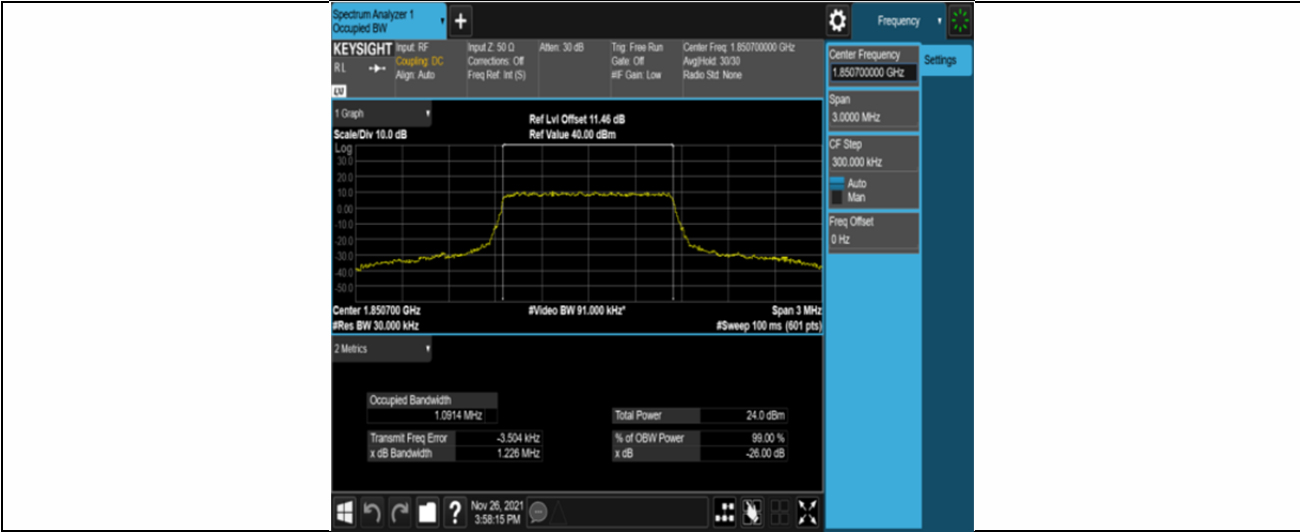
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0914	1.226	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0915	1.220	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0911	1.234	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0897	1.223	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0908	1.225	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0909	1.226	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6981	2.899	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6988	2.924	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6957	2.947	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6921	2.901	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6927	2.941	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6949	2.905	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.4953	4.884	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.4992	4.872	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.4992	4.857	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5061	4.831	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.4929	4.879	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5019	4.853	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9819	9.561	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9680	9.527	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9939	9.567	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9708	9.531	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9693	9.543	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9940	9.545	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.496	14.32	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.464	14.35	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.508	14.30	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.480	14.27	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.457	14.23	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.500	14.28	PASS

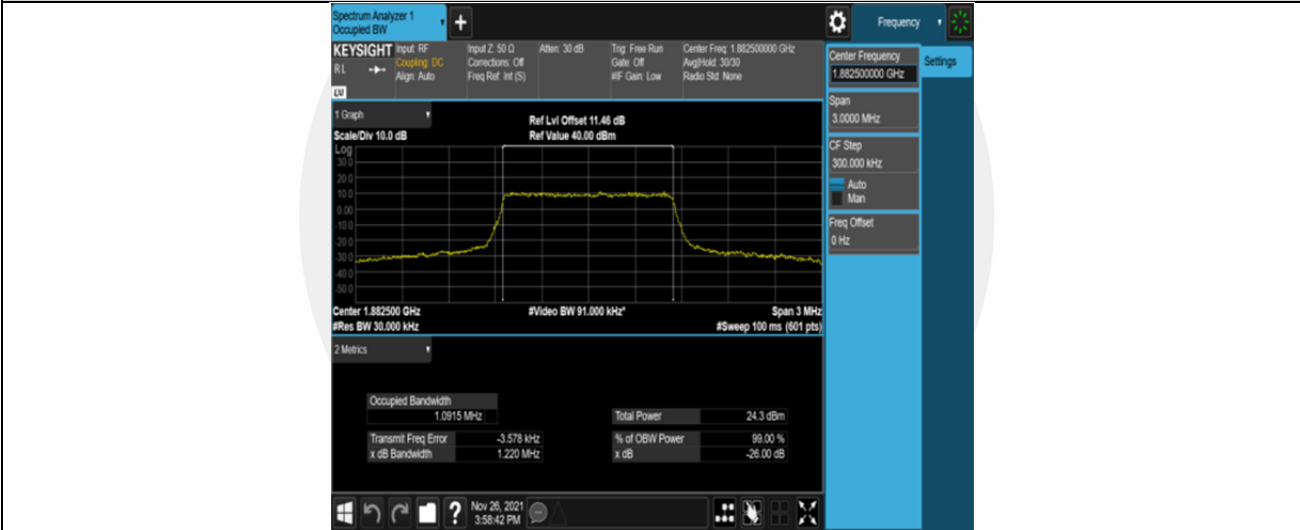
Band25	20MHz	QPSK	26140	100RB#0	17.987	19.02	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.923	18.97	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.953	18.97	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.984	19.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.928	18.93	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.966	18.96	PASS



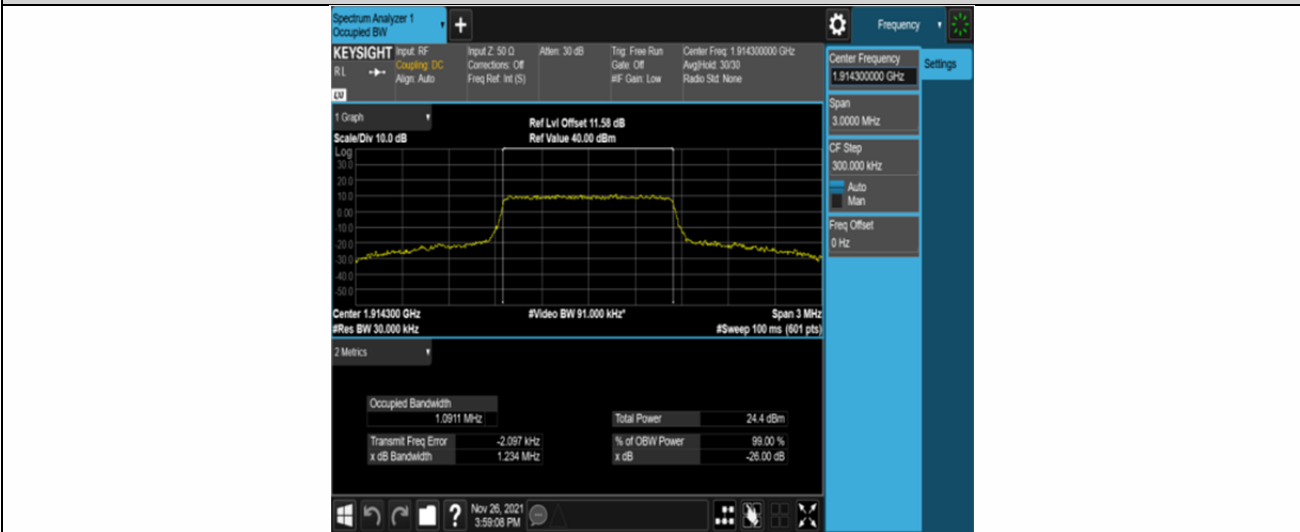
Test Graphs



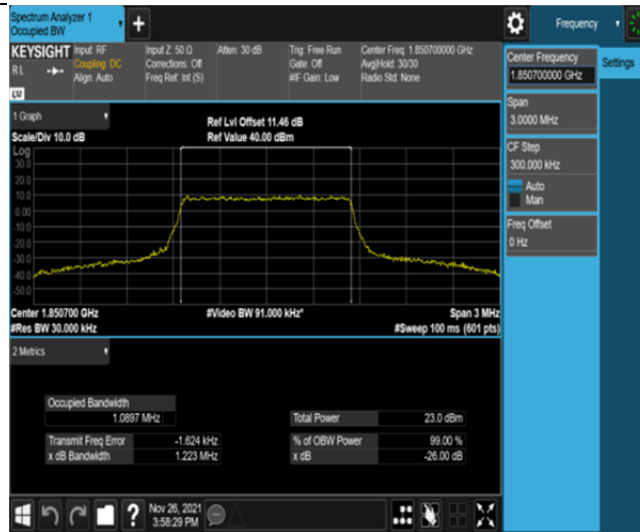
Band25-1.4MHz-QPSK-26047-6RB#0



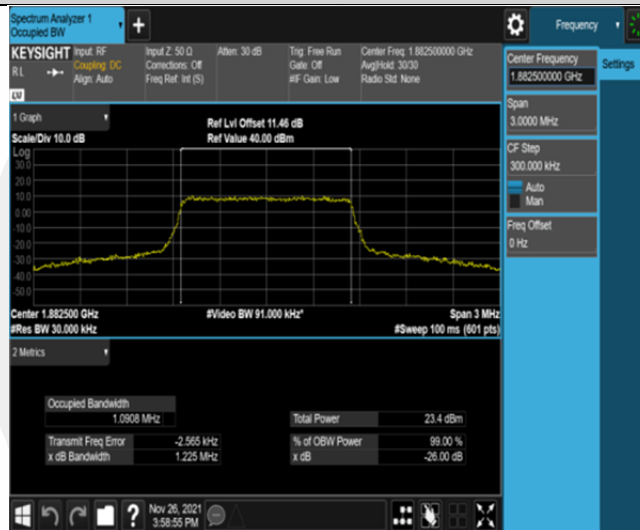
Band25-1.4MHz-QPSK-26365-6RB#0



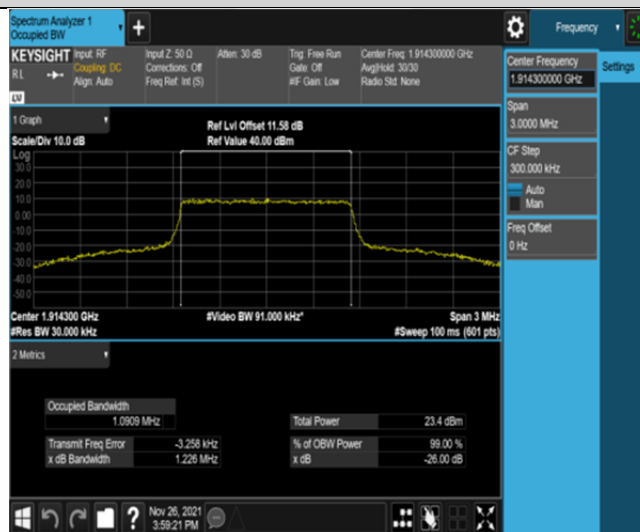
Band25-1.4MHz-QPSK-26683-6RB#0



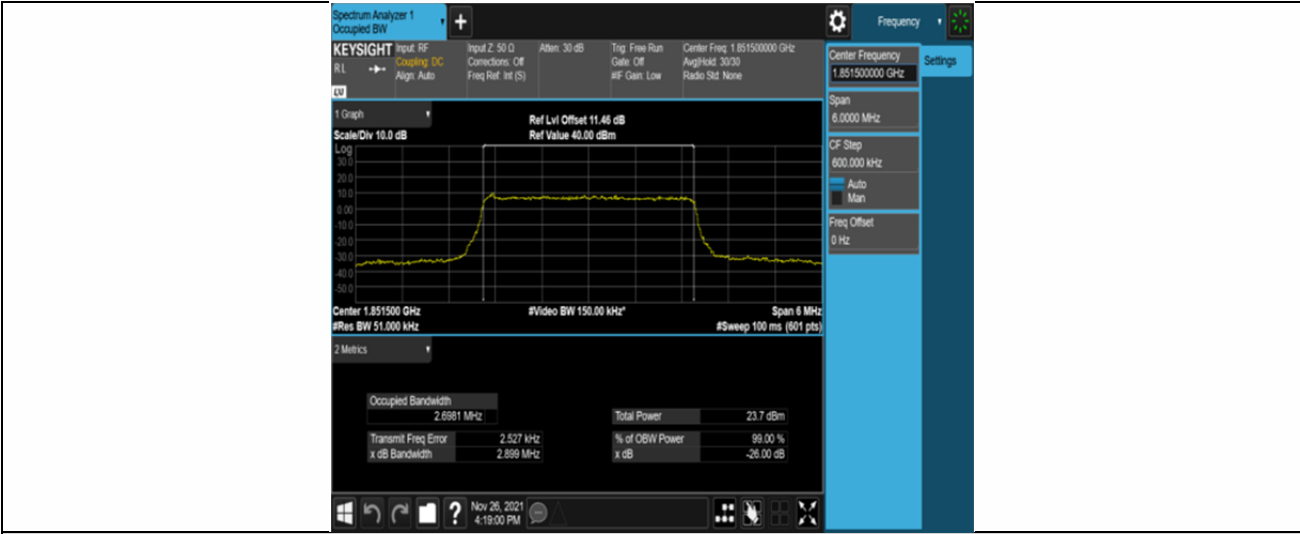
Band25-1.4MHz-16QAM-26047-6RB#0



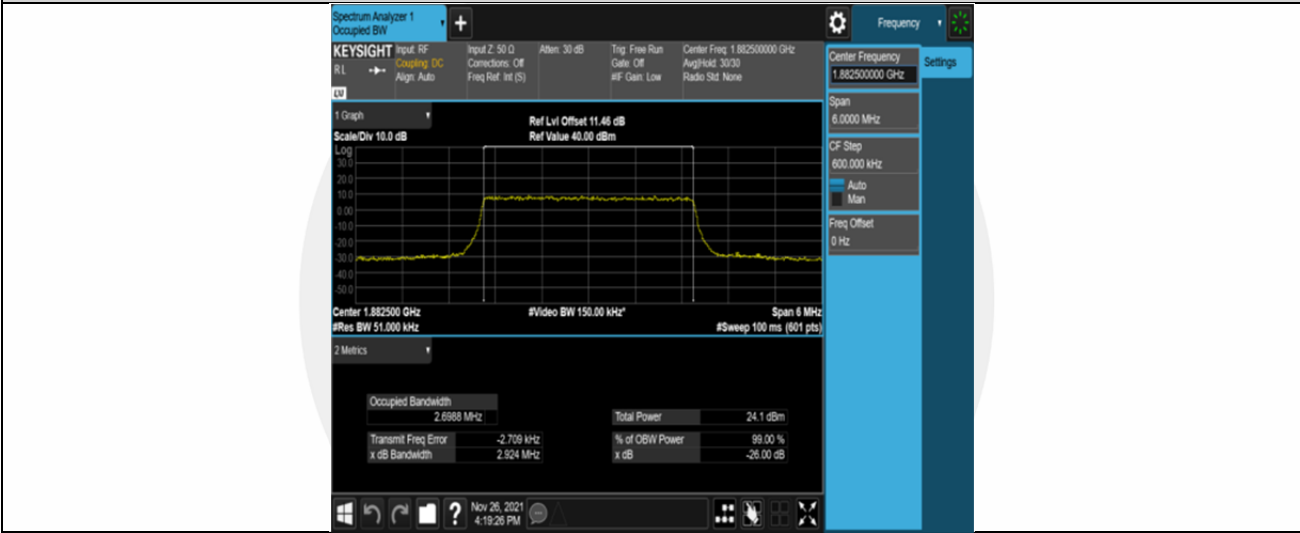
Band25-1.4MHz-16QAM-26365-6RB#0



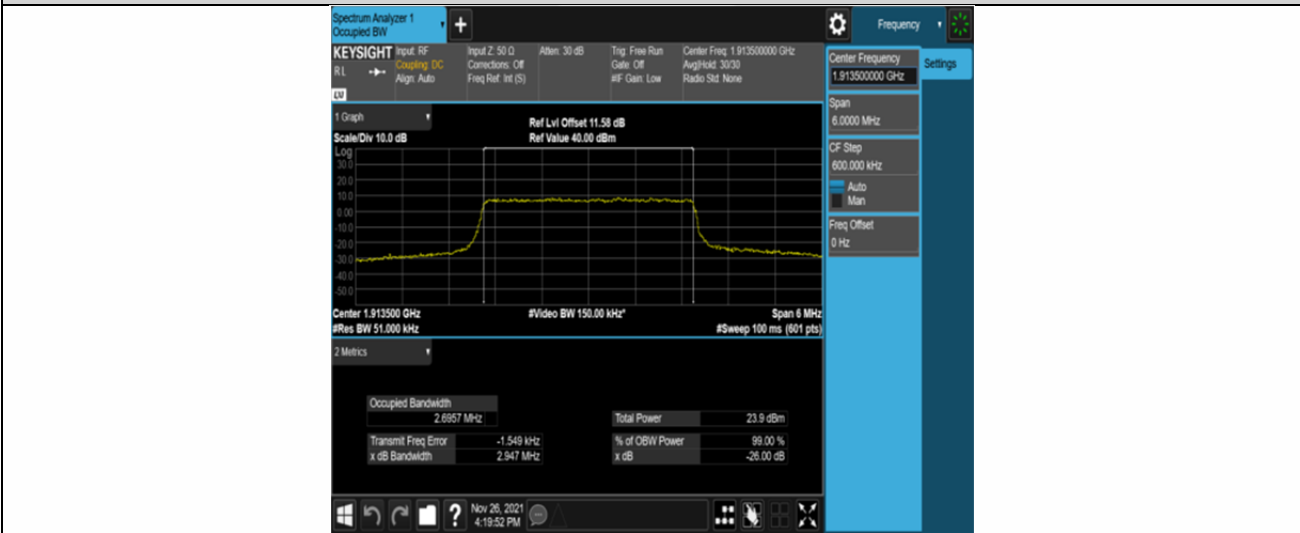
Band25-1.4MHz-16QAM-26683-6RB#0



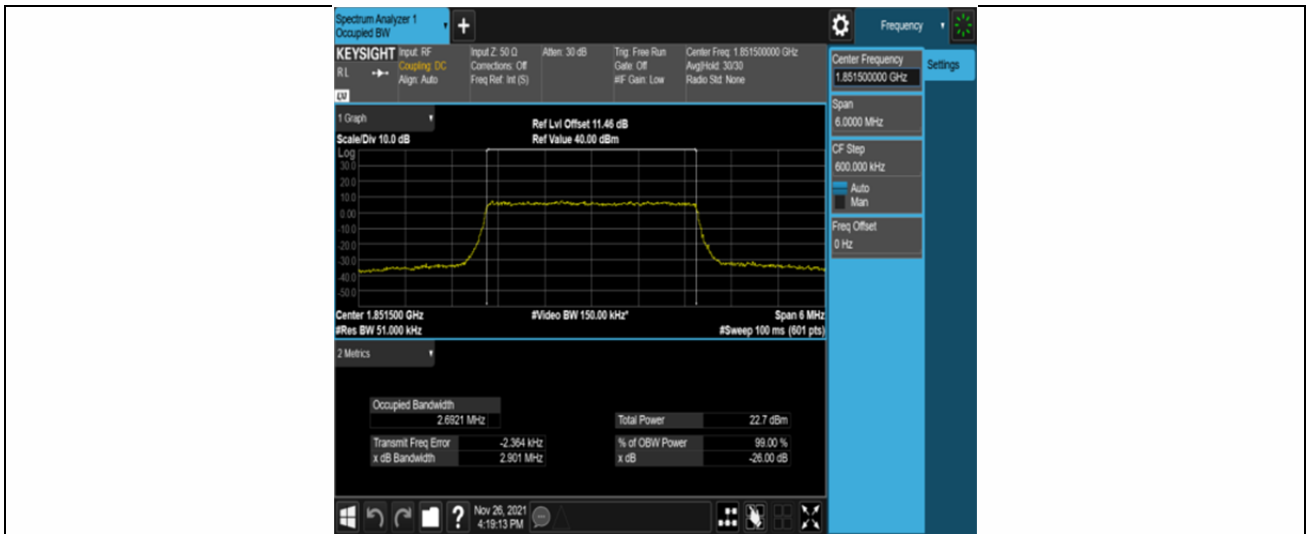
Band25-3MHz-QPSK-26055-15RB#0



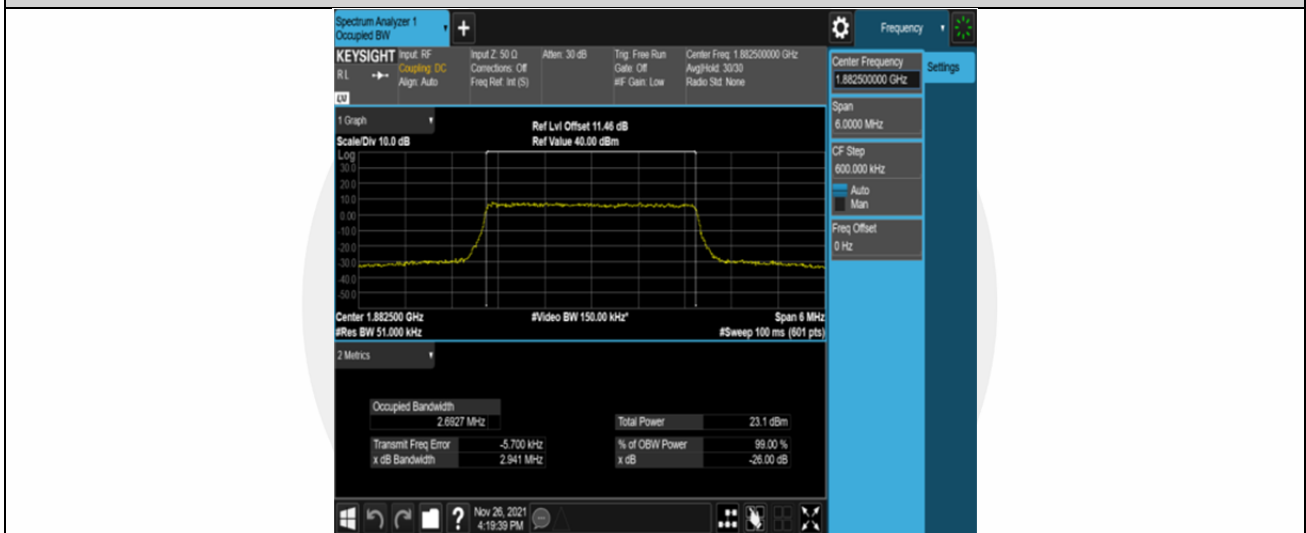
Band25-3MHz-QPSK-26365-15RB#0



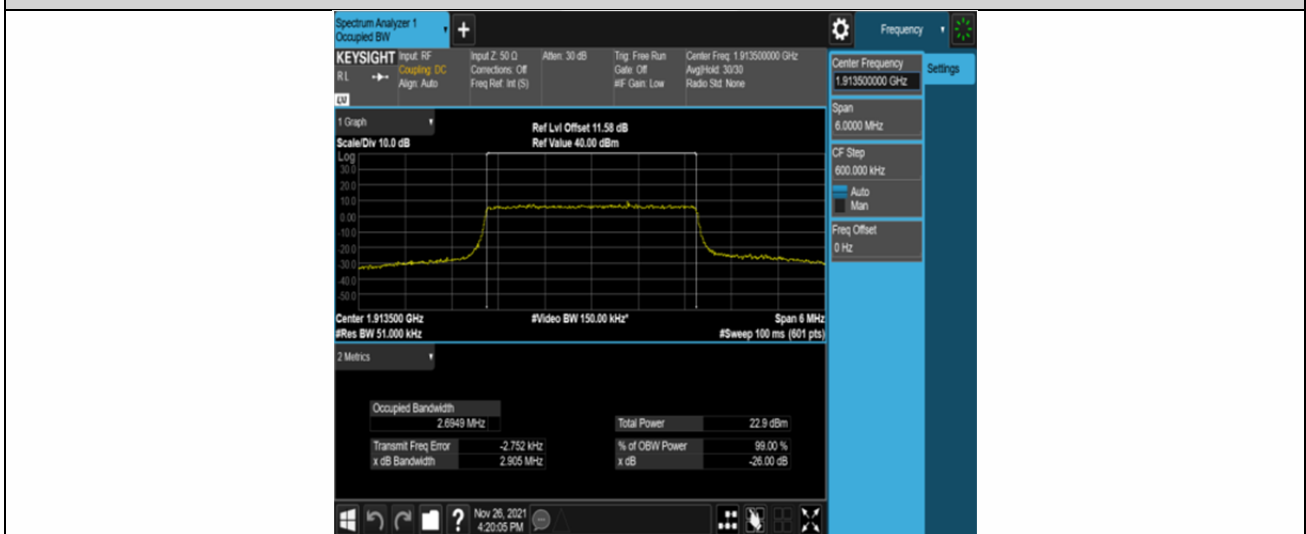
Band25-3MHz-QPSK-26675-15RB#0



Band25-3MHz-16QAM-26055-15RB#0



Band25-3MHz-16QAM-26365-15RB#0



Band25-3MHz-16QAM-26675-15RB#0