

Appendix K: Test Data for E-UTRA Band 41

Product Name: 3G/4G Smart Phone

Trade Mark: DOOGEE

Test Model: N30

Environmental Conditions

Temperature:	22.9° C
Relative Humidity:	53.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Diamond Lu
Supervised by:	Li Huan

K.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.72	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.92	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.82	PASS
Band41	5MHz	QPSK	39675	12RB#0	22.85	PASS
Band41	5MHz	QPSK	39675	12RB#6	22.82	PASS
Band41	5MHz	QPSK	39675	12RB#13	22.89	PASS
Band41	5MHz	QPSK	39675	25RB#0	22.86	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.20	PASS
Band41	5MHz	QPSK	40620	1RB#24	21.93	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.21	PASS
Band41	5MHz	QPSK	40620	12RB#0	21.18	PASS
Band41	5MHz	QPSK	40620	12RB#6	21.14	PASS
Band41	5MHz	QPSK	40620	12RB#13	21.05	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.10	PASS
Band41	5MHz	QPSK	41565	1RB#24	22.94	PASS
Band41	5MHz	QPSK	41565	1RB#0	22.91	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.05	PASS
Band41	5MHz	QPSK	41565	12RB#0	22.03	PASS

Band41	5MHz	QPSK	41565	12RB#6	22.07	PASS
Band41	5MHz	QPSK	41565	12RB#13	22.11	PASS
Band41	5MHz	QPSK	41565	25RB#0	22.09	PASS
Band41	5MHz	16QAM	39675	1RB#0	22.64	PASS
Band41	5MHz	16QAM	39675	1RB#12	22.81	PASS
Band41	5MHz	16QAM	39675	1RB#24	22.73	PASS
Band41	5MHz	16QAM	39675	12RB#6	22.81	PASS
Band41	5MHz	16QAM	39675	12RB#0	22.81	PASS
Band41	5MHz	16QAM	39675	12RB#13	22.78	PASS
Band41	5MHz	16QAM	39675	25RB#0	22.83	PASS
Band41	5MHz	16QAM	40620	1RB#0	21.16	PASS
Band41	5MHz	16QAM	40620	1RB#12	21.19	PASS
Band41	5MHz	16QAM	40620	1RB#24	22.92	PASS
Band41	5MHz	16QAM	40620	12RB#13	22.11	PASS
Band41	5MHz	16QAM	40620	12RB#0	22.20	PASS
Band41	5MHz	16QAM	40620	12RB#6	22.20	PASS
Band41	5MHz	16QAM	40620	25RB#0	22.09	PASS
Band41	5MHz	16QAM	41565	1RB#12	22.02	PASS
Band41	5MHz	16QAM	41565	1RB#0	22.86	PASS
Band41	5MHz	16QAM	41565	1RB#24	22.92	PASS
Band41	5MHz	16QAM	41565	12RB#0	22.14	PASS
Band41	5MHz	16QAM	41565	12RB#6	22.12	PASS
Band41	5MHz	16QAM	41565	12RB#13	22.12	PASS
Band41	5MHz	16QAM	41565	25RB#0	22.19	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.23	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.95	PASS
Band41	10MHz	QPSK	39700	1RB#0	21.76	PASS
Band41	10MHz	QPSK	39700	25RB#0	22.95	PASS
Band41	10MHz	QPSK	39700	25RB#12	22.97	PASS
Band41	10MHz	QPSK	39700	25RB#25	22.98	PASS
Band41	10MHz	QPSK	39700	50RB#0	22.94	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.26	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.76	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.38	PASS
Band41	10MHz	QPSK	40620	25RB#25	21.00	PASS
Band41	10MHz	QPSK	40620	25RB#0	21.19	PASS
Band41	10MHz	QPSK	40620	25RB#12	21.18	PASS

Band41	10MHz	QPSK	40620	50RB#0	21.05	PASS
Band41	10MHz	QPSK	41540	1RB#24	21.18	PASS
Band41	10MHz	QPSK	41540	1RB#0	21.01	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.94	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.15	PASS
Band41	10MHz	QPSK	41540	25RB#25	22.09	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.14	PASS
Band41	10MHz	QPSK	41540	50RB#0	22.13	PASS
Band41	10MHz	16QAM	39700	1RB#49	22.75	PASS
Band41	10MHz	16QAM	39700	1RB#0	22.59	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.02	PASS
Band41	10MHz	16QAM	39700	25RB#25	22.99	PASS
Band41	10MHz	16QAM	39700	25RB#12	22.98	PASS
Band41	10MHz	16QAM	39700	25RB#0	21.98	PASS
Band41	10MHz	16QAM	39700	50RB#0	22.00	PASS
Band41	10MHz	16QAM	40620	1RB#49	22.49	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.99	PASS
Band41	10MHz	16QAM	40620	1RB#24	22.11	PASS
Band41	10MHz	16QAM	40620	25RB#25	22.05	PASS
Band41	10MHz	16QAM	40620	25RB#0	22.23	PASS
Band41	10MHz	16QAM	40620	25RB#12	22.21	PASS
Band41	10MHz	16QAM	40620	50RB#0	22.12	PASS
Band41	10MHz	16QAM	41540	1RB#24	22.27	PASS
Band41	10MHz	16QAM	41540	1RB#0	22.07	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.05	PASS
Band41	10MHz	16QAM	41540	25RB#0	22.19	PASS
Band41	10MHz	16QAM	41540	25RB#12	22.18	PASS
Band41	10MHz	16QAM	41540	25RB#25	22.11	PASS
Band41	10MHz	16QAM	41540	50RB#0	22.16	PASS
Band41	15MHz	QPSK	39725	1RB#0	21.60	PASS
Band41	15MHz	QPSK	39725	1RB#38	21.89	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.73	PASS
Band41	15MHz	QPSK	39725	38RB#0	22.76	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.03	PASS
Band41	15MHz	QPSK	39725	38RB#37	22.84	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.02	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.20	PASS

Band41	15MHz	QPSK	40620	1RB#74	21.50	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.17	PASS
Band41	15MHz	QPSK	40620	38RB#0	22.94	PASS
Band41	15MHz	QPSK	40620	38RB#18	22.87	PASS
Band41	15MHz	QPSK	40620	38RB#37	22.22	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.16	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.85	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.18	PASS
Band41	15MHz	QPSK	41515	1RB#38	21.01	PASS
Band41	15MHz	QPSK	41515	38RB#0	22.26	PASS
Band41	15MHz	QPSK	41515	38RB#18	22.06	PASS
Band41	15MHz	QPSK	41515	38RB#37	22.97	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.13	PASS
Band41	15MHz	16QAM	39725	1RB#0	22.75	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.01	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.90	PASS
Band41	15MHz	16QAM	39725	38RB#18	21.03	PASS
Band41	15MHz	16QAM	39725	38RB#0	22.76	PASS
Band41	15MHz	16QAM	39725	38RB#37	22.88	PASS
Band41	15MHz	16QAM	39725	75RB#0	19.99	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.93	PASS
Band41	15MHz	16QAM	40620	1RB#38	22.90	PASS
Band41	15MHz	16QAM	40620	1RB#74	22.22	PASS
Band41	15MHz	16QAM	40620	38RB#37	22.23	PASS
Band41	15MHz	16QAM	40620	38RB#0	22.91	PASS
Band41	15MHz	16QAM	40620	38RB#18	22.87	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.14	PASS
Band41	15MHz	16QAM	41515	1RB#38	22.07	PASS
Band41	15MHz	16QAM	41515	1RB#0	22.25	PASS
Band41	15MHz	16QAM	41515	1RB#74	22.96	PASS
Band41	15MHz	16QAM	41515	38RB#0	22.23	PASS
Band41	15MHz	16QAM	41515	38RB#18	22.04	PASS
Band41	15MHz	16QAM	41515	38RB#37	22.96	PASS
Band41	15MHz	16QAM	41515	75RB#0	22.14	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.61	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.21	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.54	PASS

Band41	20MHz	QPSK	39750	50RB#0	22.89	PASS
Band41	20MHz	QPSK	39750	50RB#25	22.87	PASS
Band41	20MHz	QPSK	39750	50RB#50	22.88	PASS
Band41	20MHz	QPSK	39750	100RB#0	22.92	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.06	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.17	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.41	PASS
Band41	20MHz	QPSK	40620	50RB#50	22.77	PASS
Band41	20MHz	QPSK	40620	50RB#0	21.10	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.13	PASS
Band41	20MHz	QPSK	40620	100RB#0	22.92	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.91	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.82	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.24	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.97	PASS
Band41	20MHz	QPSK	41490	50RB#50	22.61	PASS
Band41	20MHz	QPSK	41490	50RB#25	21.01	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.81	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.48	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.40	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.08	PASS
Band41	20MHz	16QAM	39750	50RB#50	21.92	PASS
Band41	20MHz	16QAM	39750	50RB#25	21.89	PASS
Band41	20MHz	16QAM	39750	50RB#0	21.91	PASS
Band41	20MHz	16QAM	39750	100RB#0	21.90	PASS
Band41	20MHz	16QAM	40620	1RB#99	22.27	PASS
Band41	20MHz	16QAM	40620	1RB#0	21.05	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.46	PASS
Band41	20MHz	16QAM	40620	50RB#50	22.86	PASS
Band41	20MHz	16QAM	40620	50RB#0	22.16	PASS
Band41	20MHz	16QAM	40620	50RB#25	22.15	PASS
Band41	20MHz	16QAM	40620	100RB#0	22.00	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.81	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.64	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.19	PASS
Band41	20MHz	16QAM	41490	50RB#0	21.11	PASS
Band41	20MHz	16QAM	41490	50RB#25	21.09	PASS

Band41	20MHz	16QAM	41490	50RB#50	21.74	PASS
Band41	20MHz	16QAM	41490	100RB#0	21.87	PASS

K.2 Peak-to-Average Ratio(CCDF)

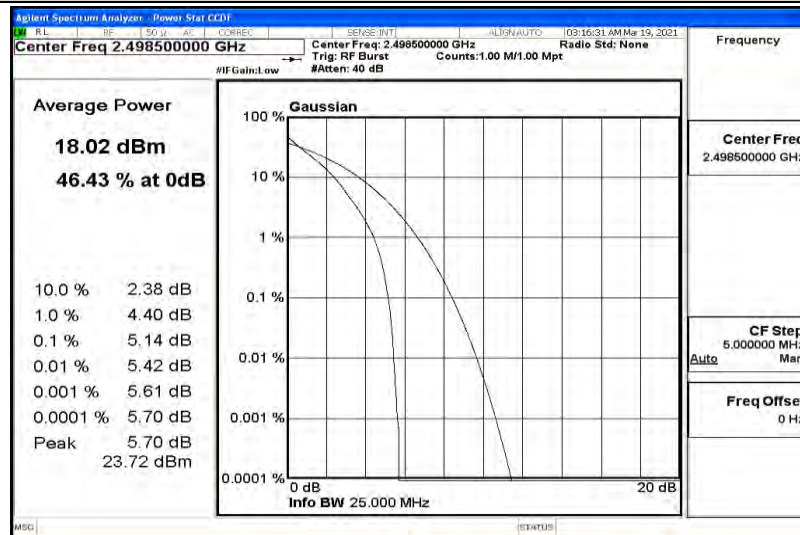
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	5.14	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.29	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	5.11	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	5.97	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	6.10	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	5.96	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	4.59	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	5.05	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	5.33	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.22	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	4.82	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	5.08	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	5.77	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	5.90	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	5.59	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.10	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	5.45	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	5.91	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	6.09	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	5.23	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	4.89	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	5.43	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	4.57	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	5.21	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	5.62	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	5.96	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	5.90	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	6.09	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	5.68	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	5.97	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	4.55	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	5.12	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	4.61	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	6.02	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	5.07	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.91	13	PASS

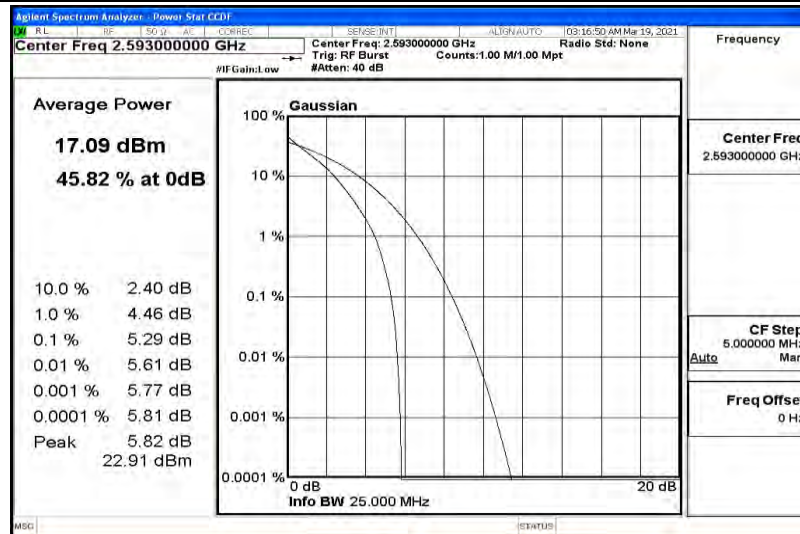
Band41	20MHz	16QAM	39750	1RB#0	5.33	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	5.95	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	5.46	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.01	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	5.41	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	5.89	13	PASS

Test Graphs

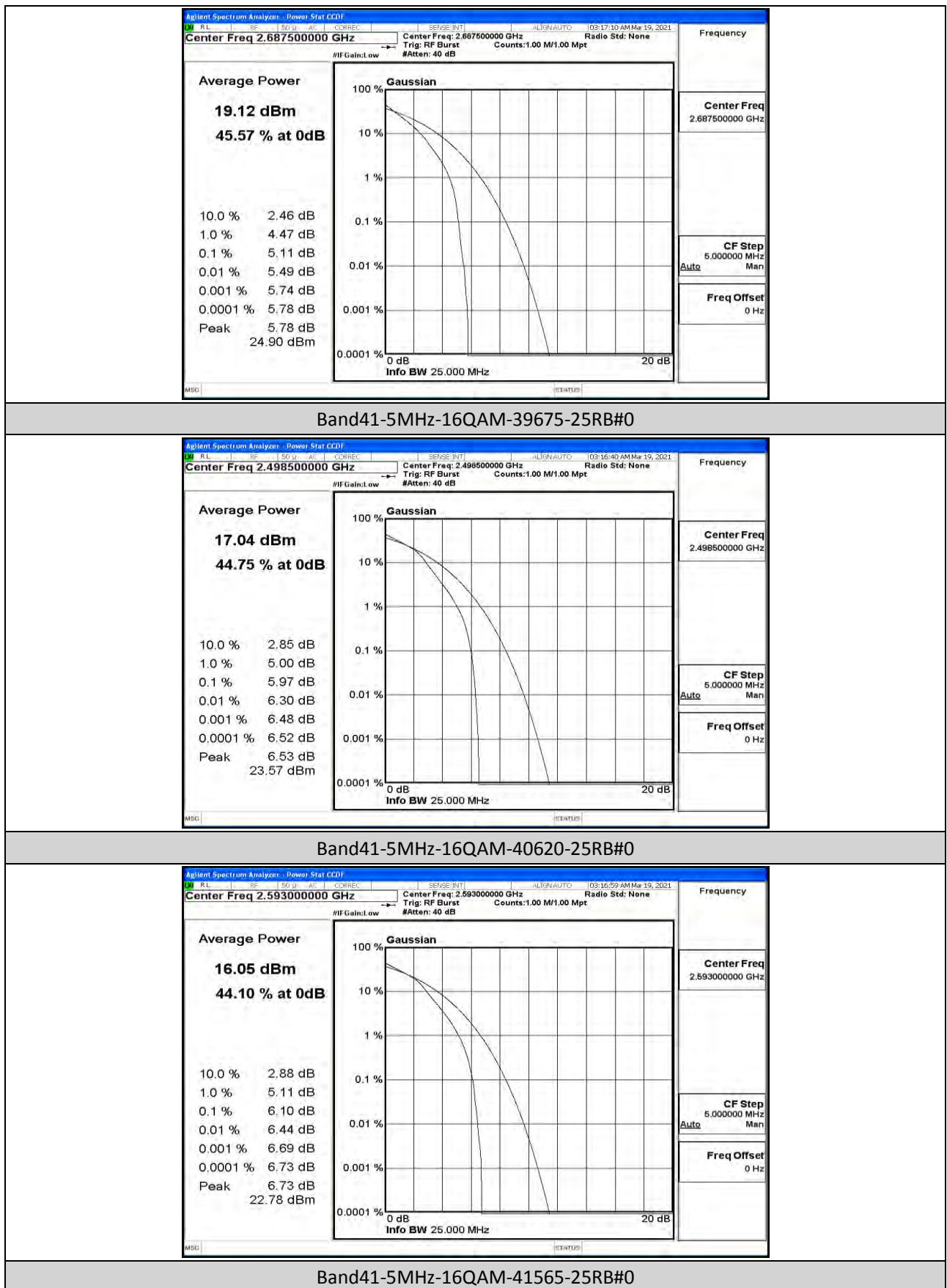
Band41-5MHz-QPSK-39675-25RB#0

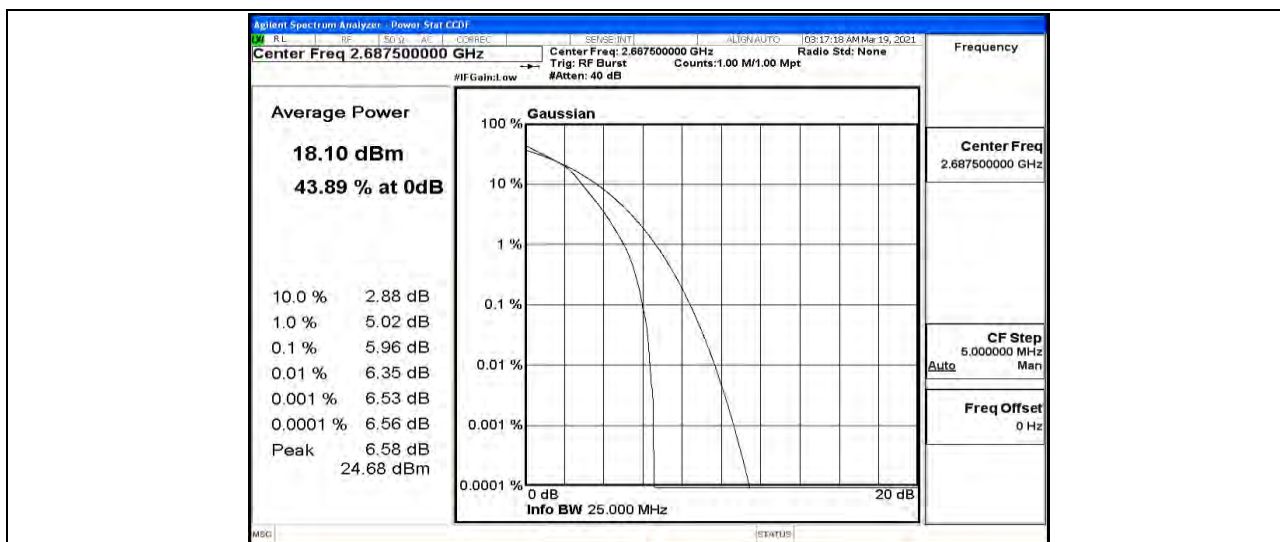


Band41-5MHz-QPSK-40620-25RB#0

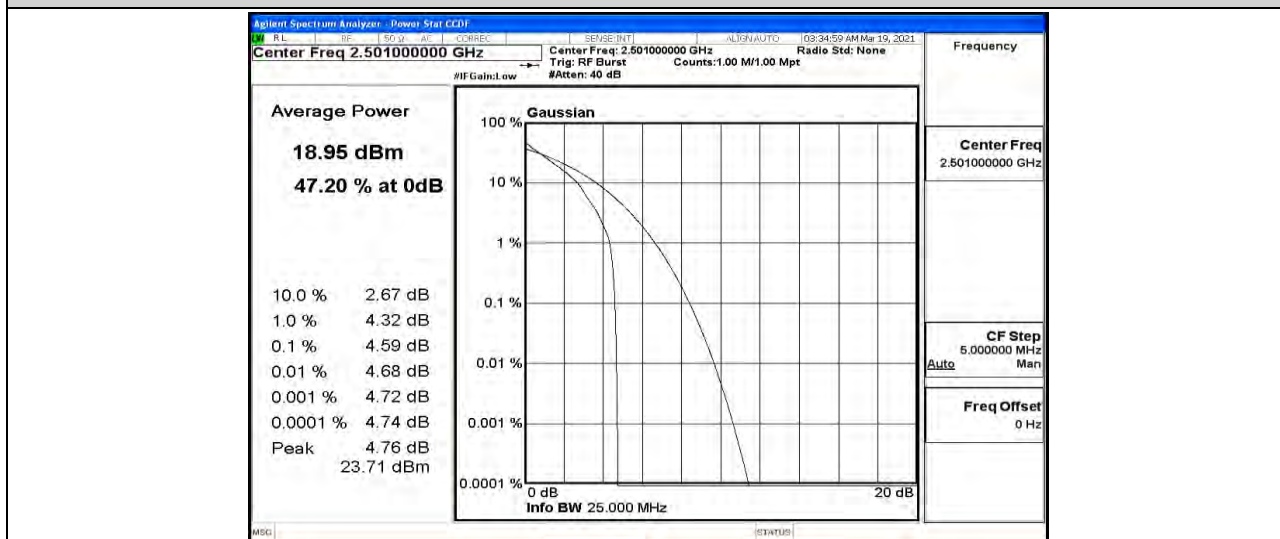


Band41-5MHz-QPSK-41565-25RB#0

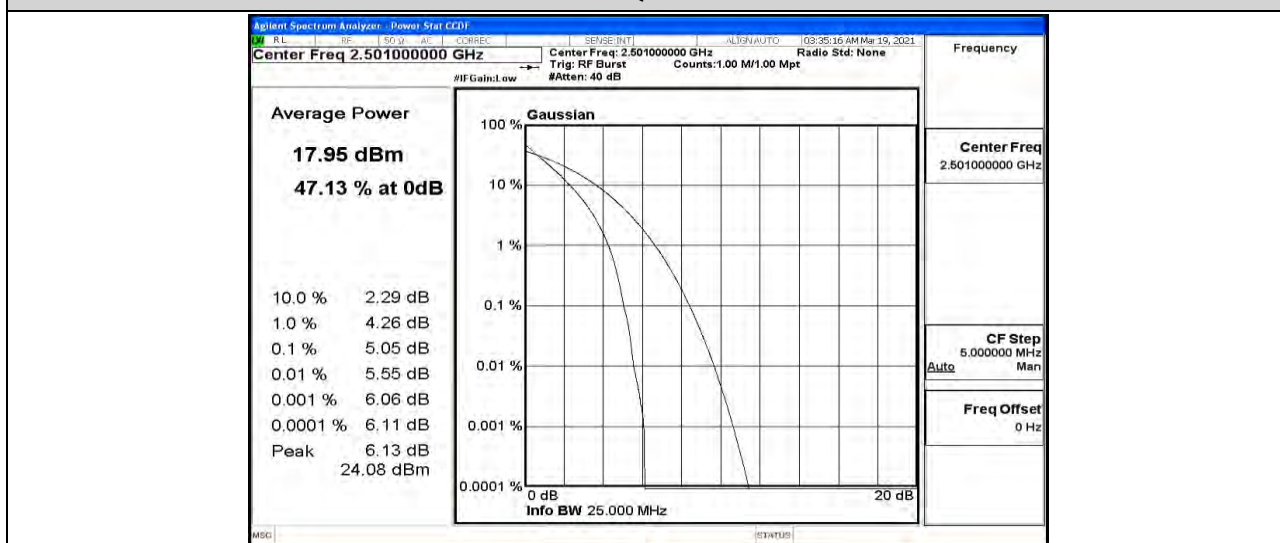




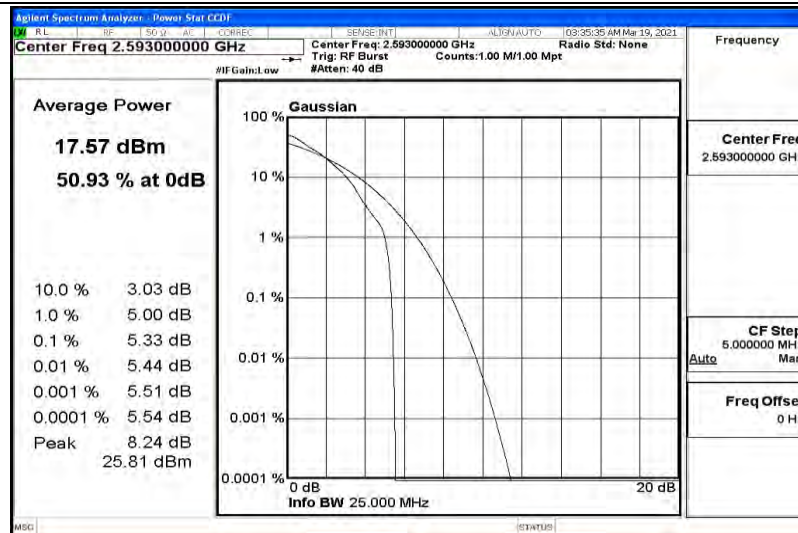
Band41-10MHz-QPSK-39700-1RB#0



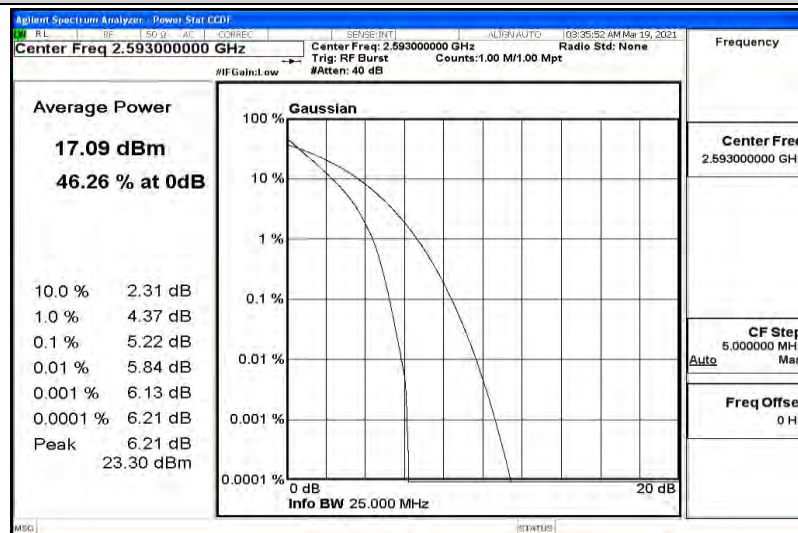
Band41-10MHz-QPSK-39700-50RB#0



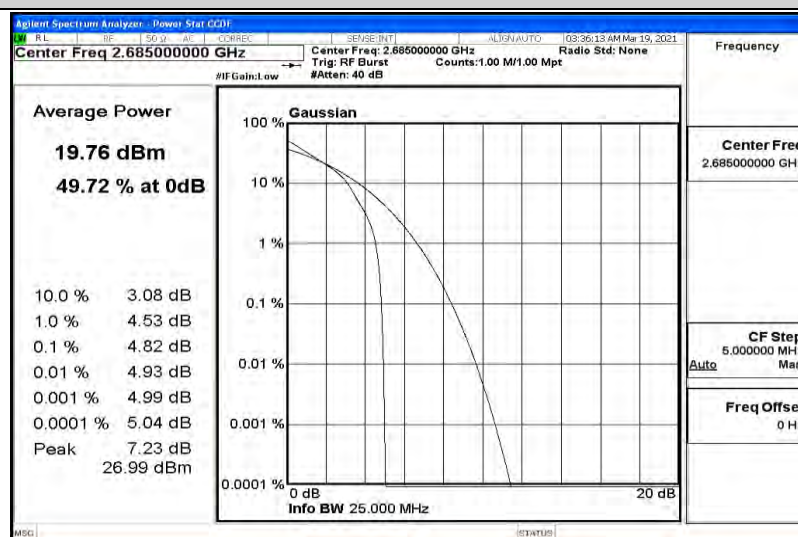
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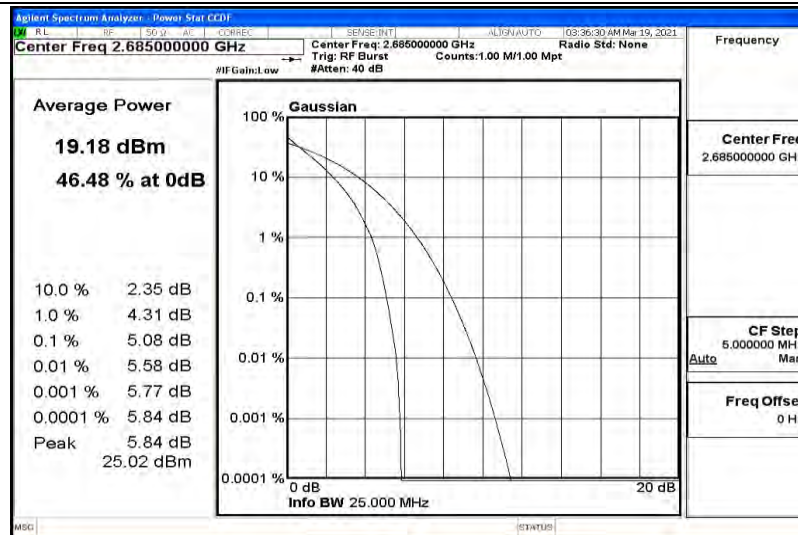
Band41-10MHz-QPSK-40620-50RB#0



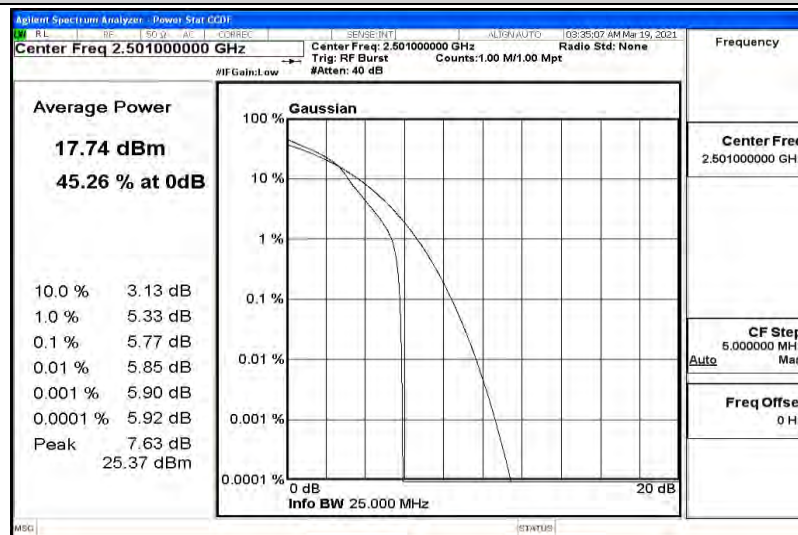
Band41-10MHz-QPSK-41540-1RB#0



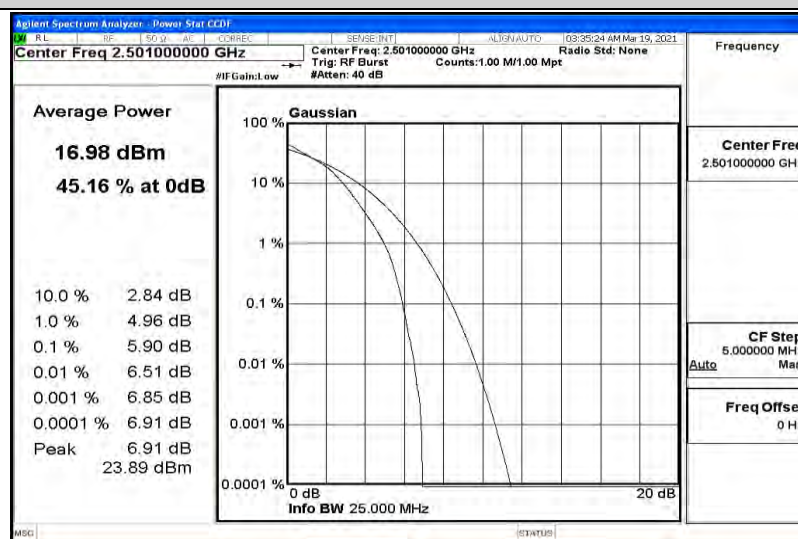
Band41-10MHz-QPSK-41540-50RB#0



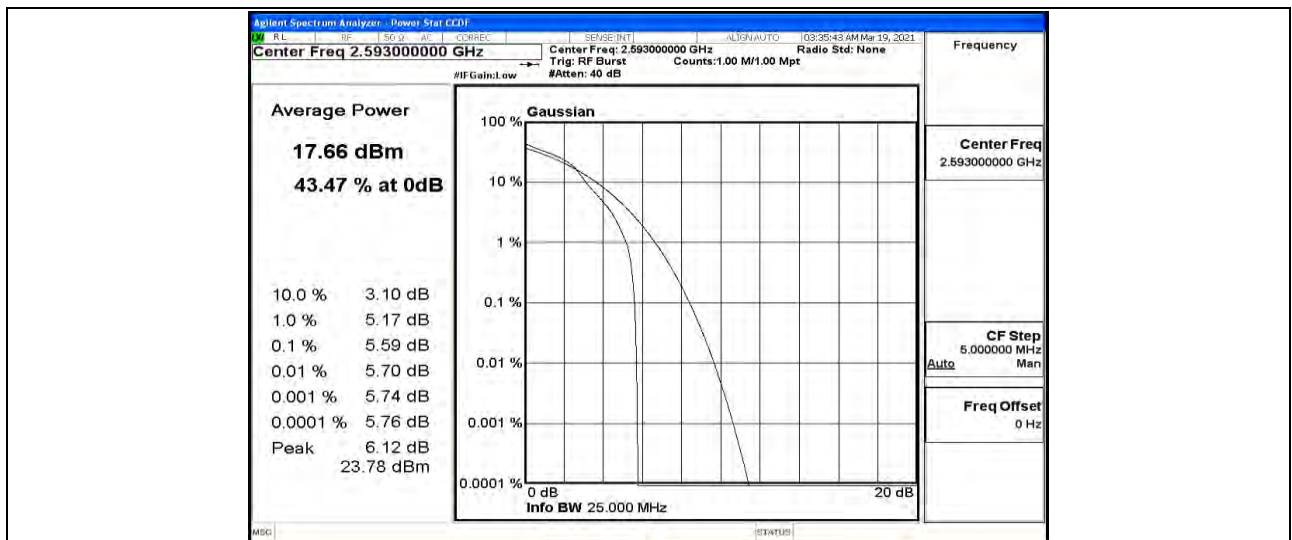
Band41-10MHz-16QAM-39700-1RB#0



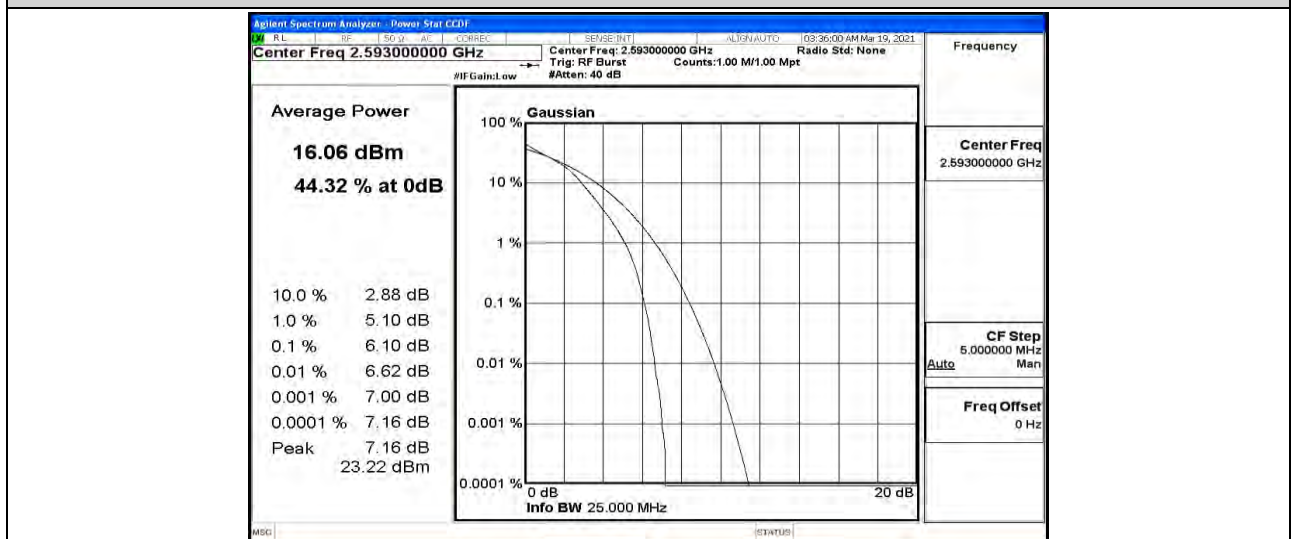
Band41-10MHz-16QAM-39700-50RB#0



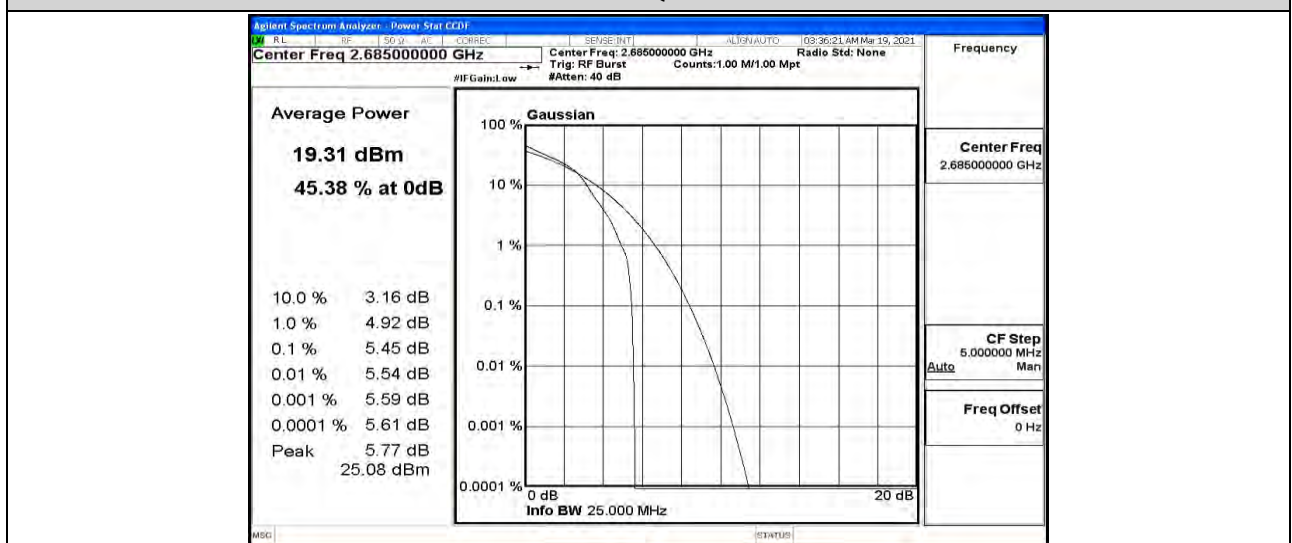
Band41-10MHz-16QAM-40620-1RB#0



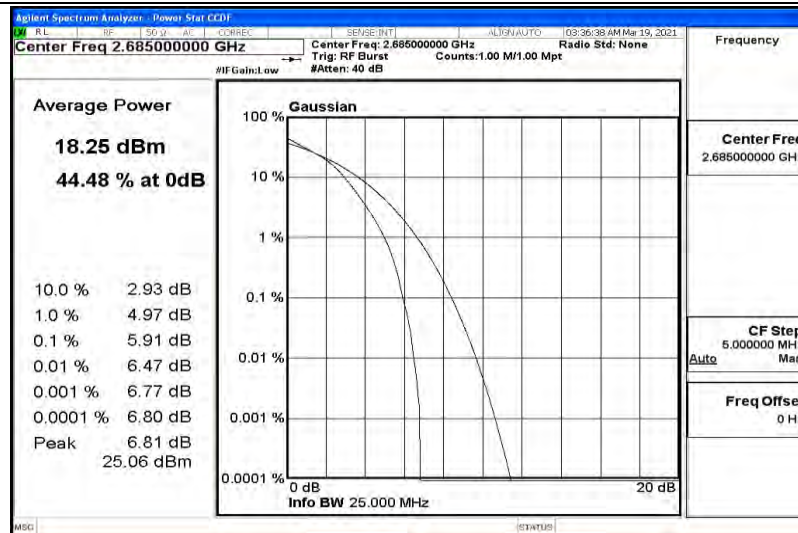
Band41-10MHz-16QAM-40620-50RB#0



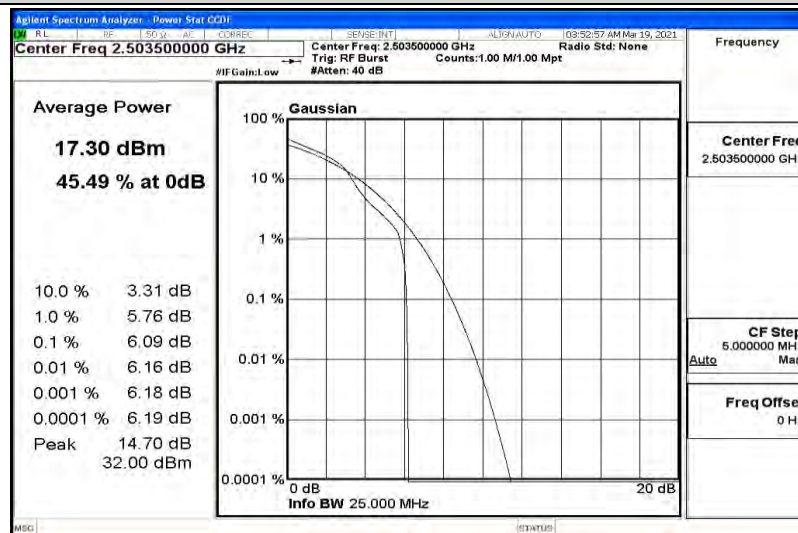
Band41-10MHz-16QAM-41540-1RB#0



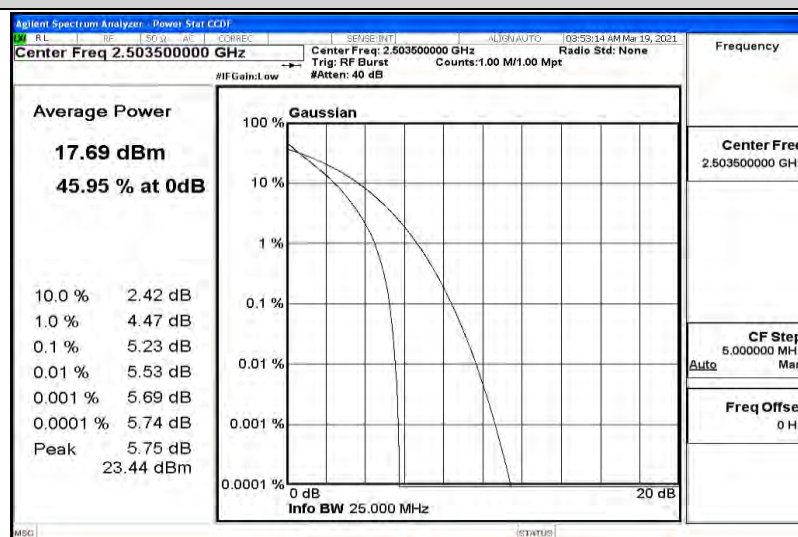
Band41-10MHz-16QAM-41540-50RB#0



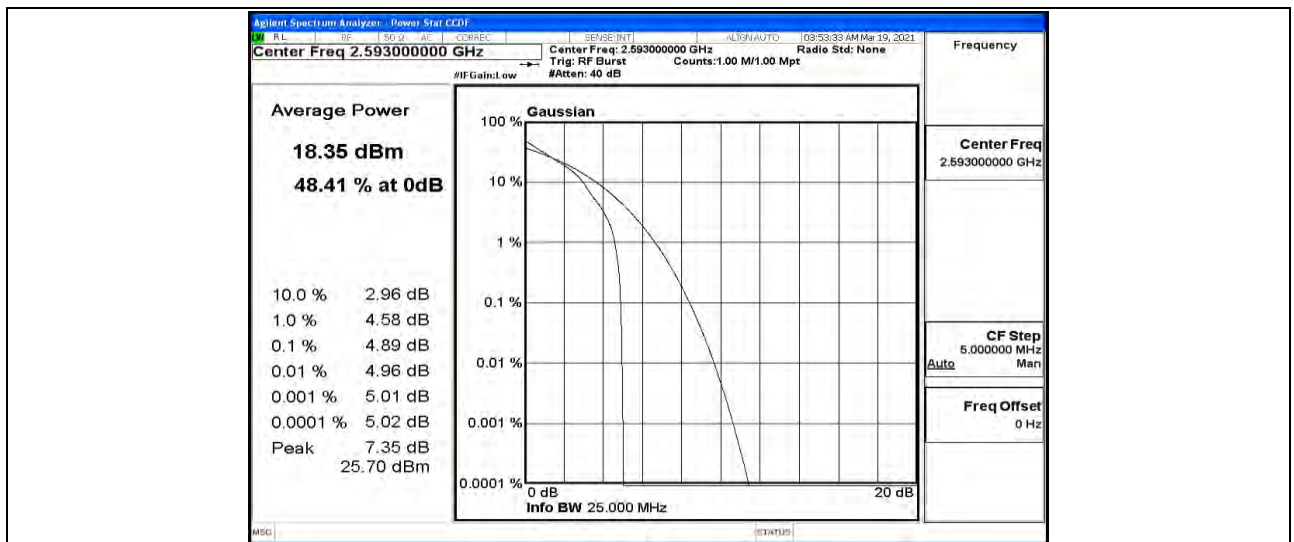
Band41-15MHz-QPSK-39725-1RB#0



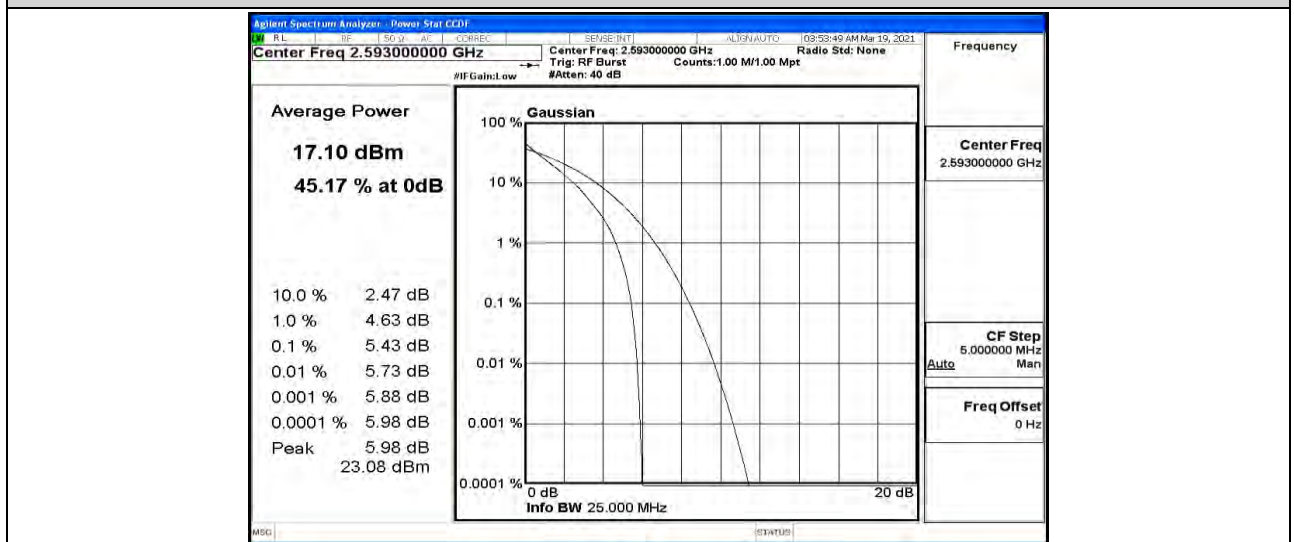
Band41-15MHz-QPSK-39725-75RB#0



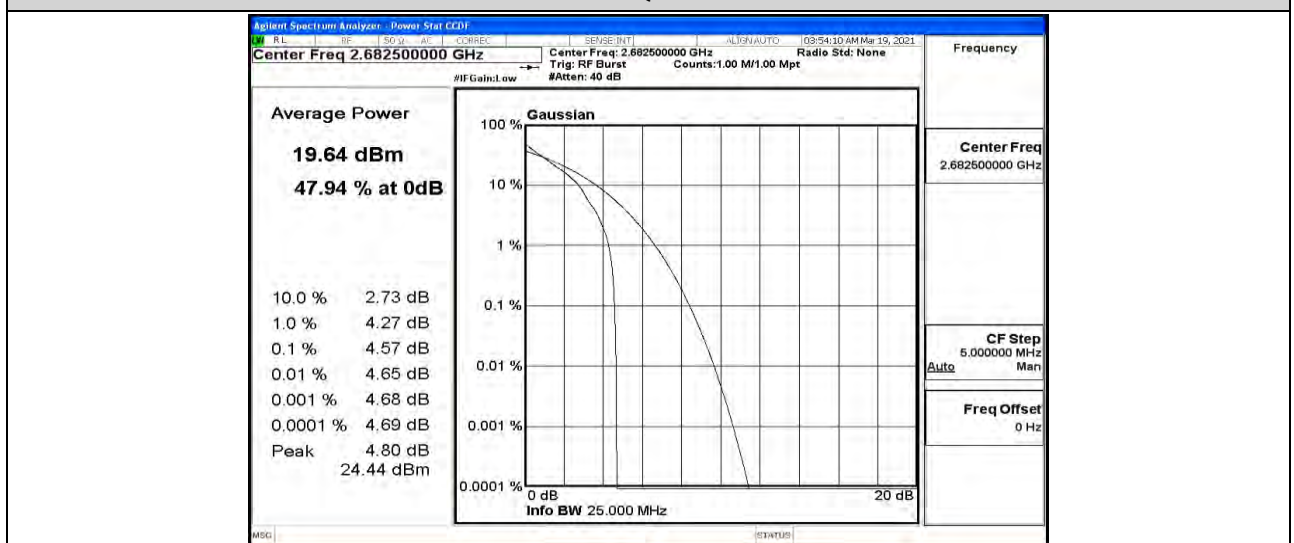
Band41-15MHz-QPSK-40620-1RB#0



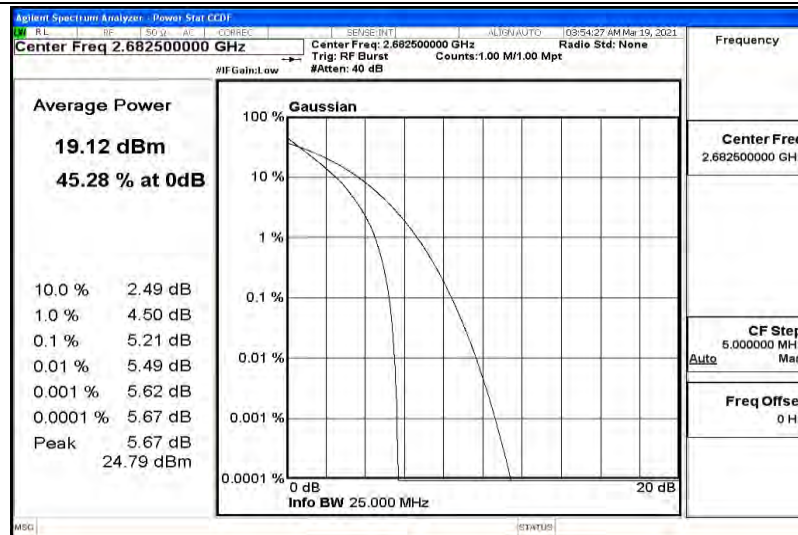
Band41-15MHz-QPSK-40620-75RB#0



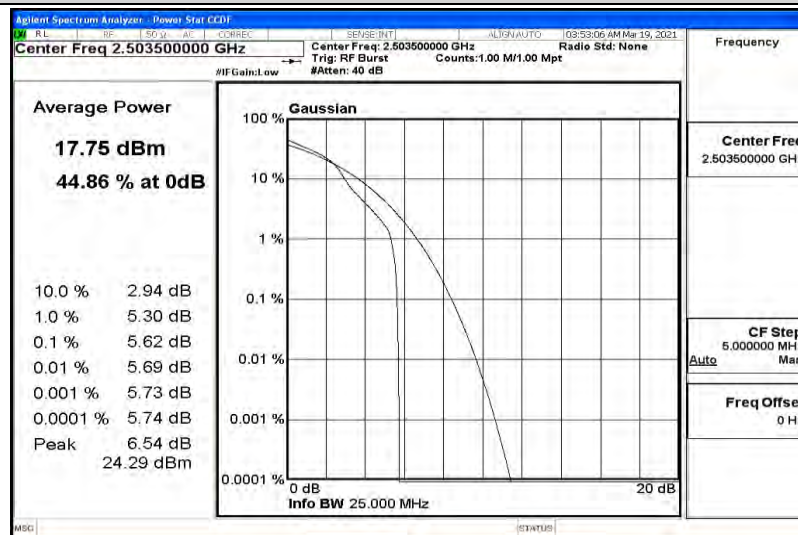
Band41-15MHz-QPSK-41515-1RB#0



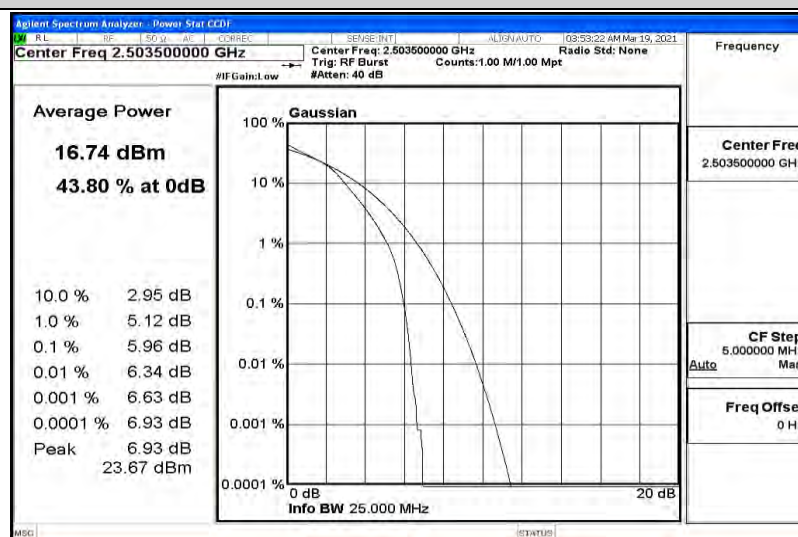
Band41-15MHz-QPSK-41515-75RB#0



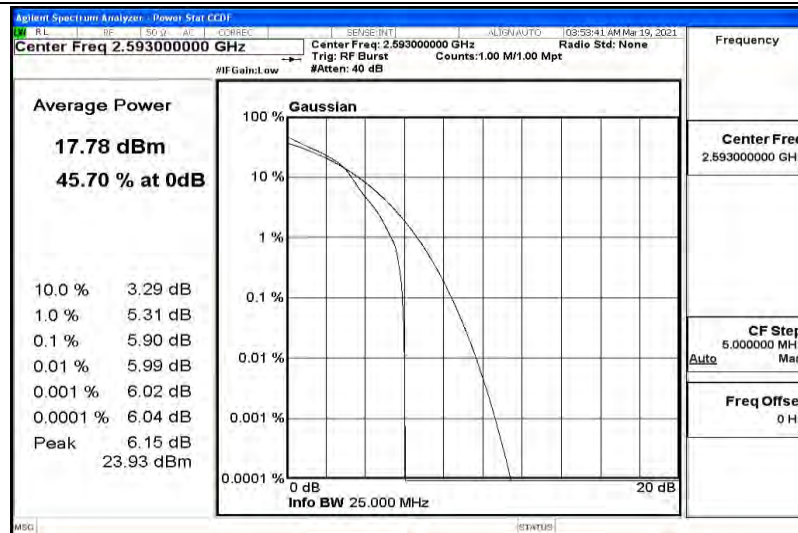
Band41-15MHz-16QAM-39725-1RB#0



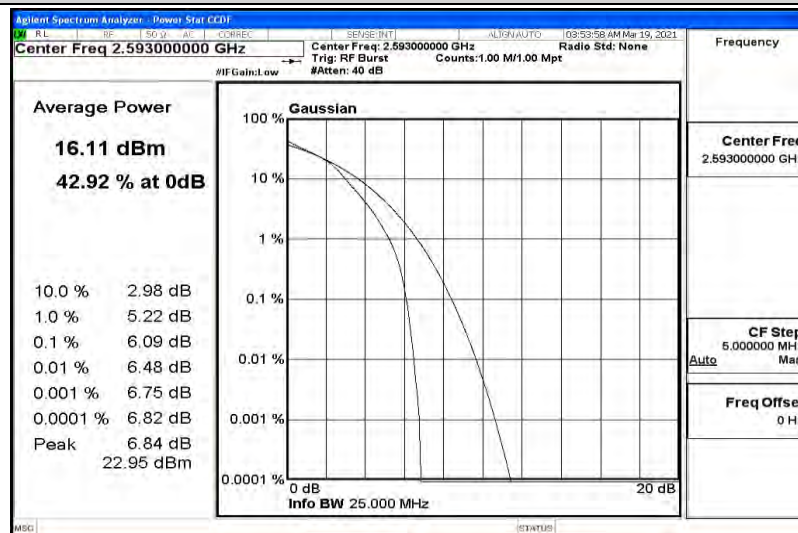
Band41-15MHz-16QAM-39725-75RB#0



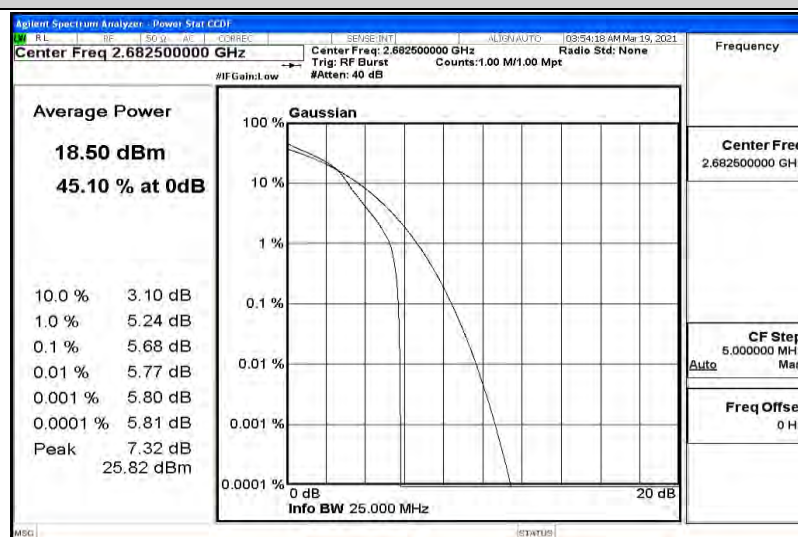
Band41-15MHz-16QAM-40620-1RB#0



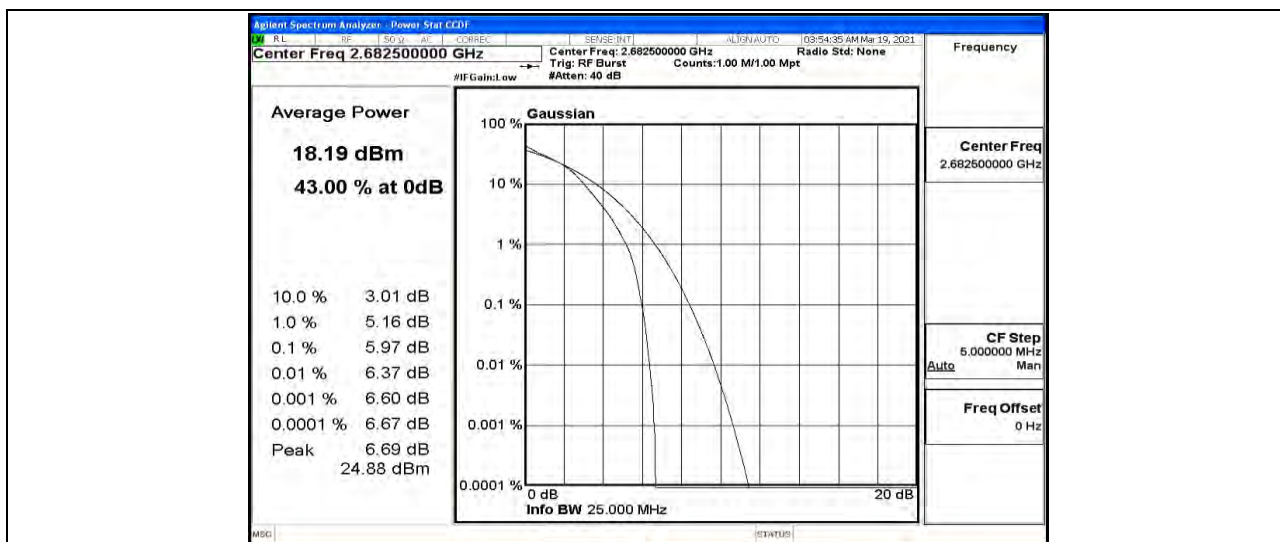
Band41-15MHz-16QAM-40620-75RB#0



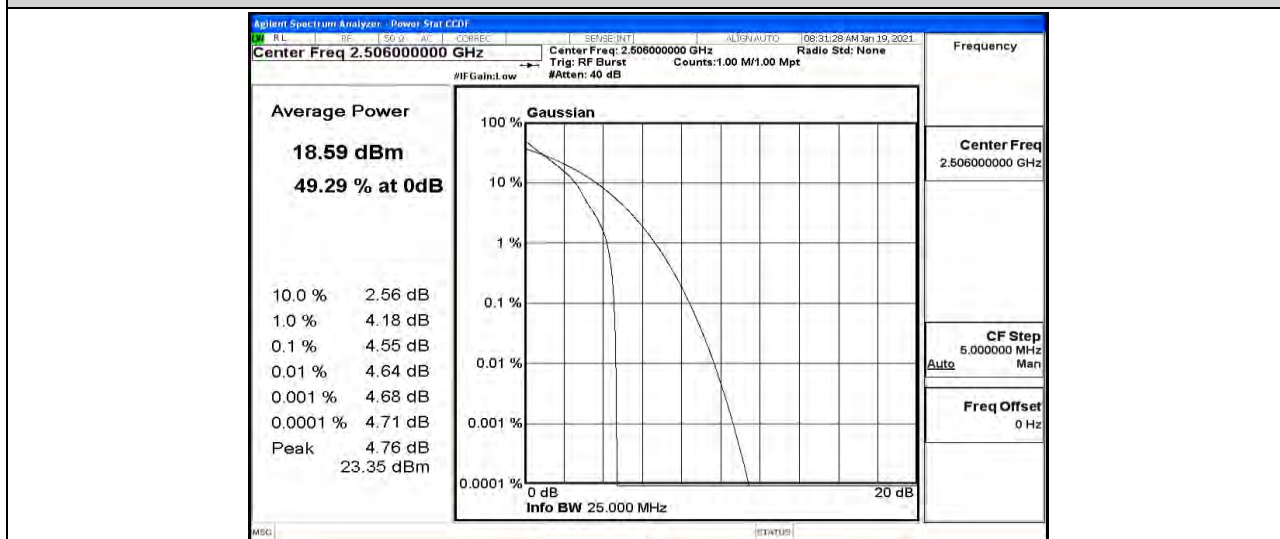
Band41-15MHz-16QAM-41515-1RB#0



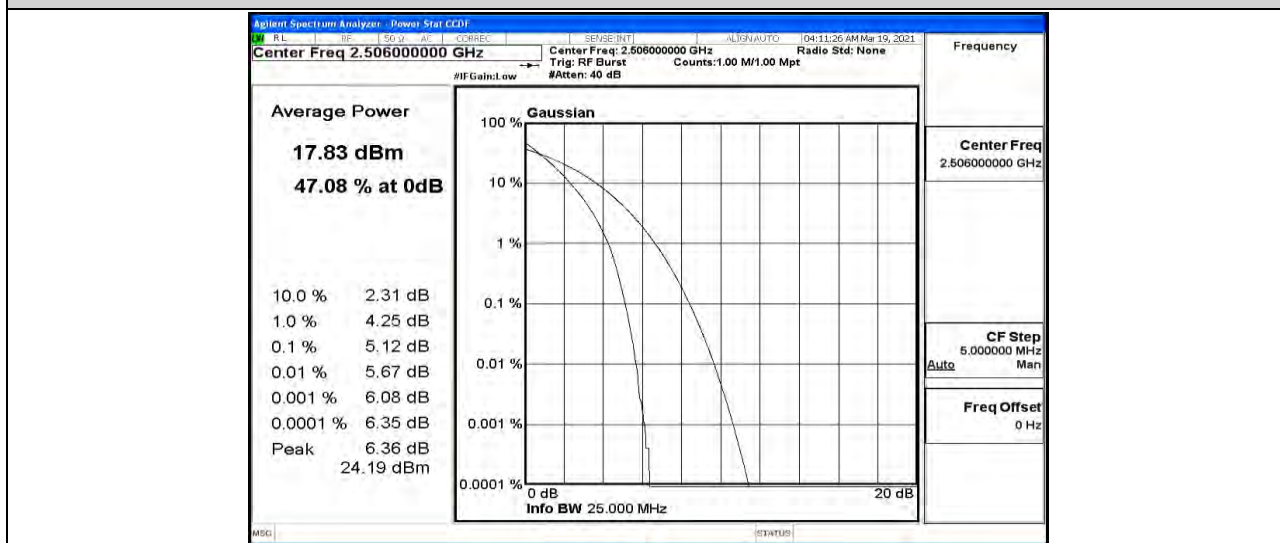
Band41-15MHz-16QAM-41515-75RB#0



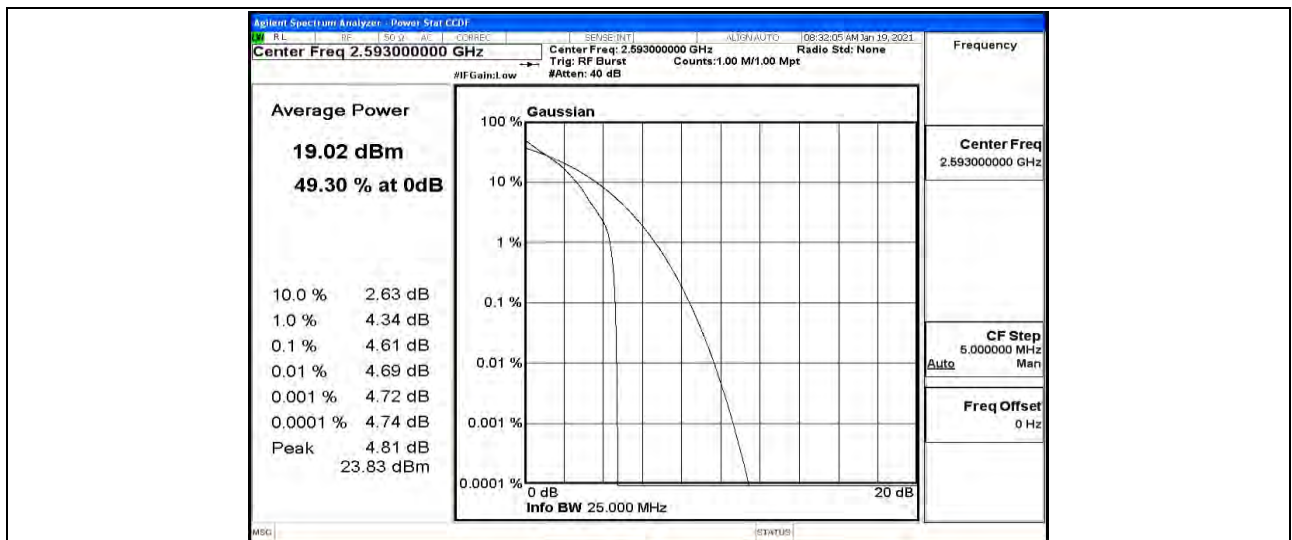
Band41-20MHz-QPSK-39750-1RB#0



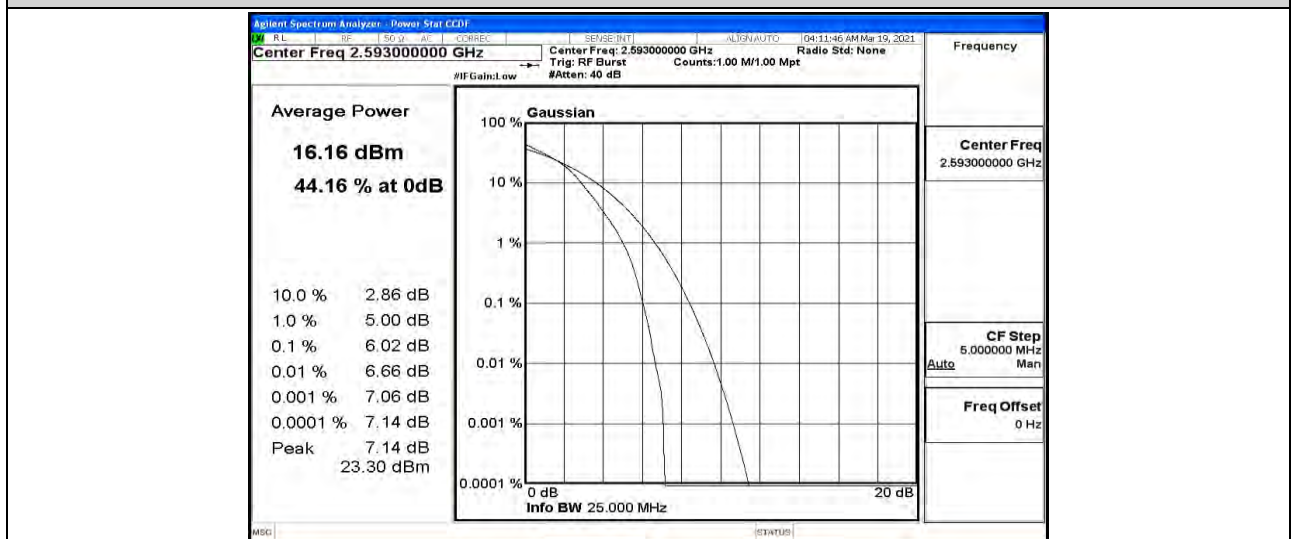
Band41-20MHz-QPSK-39750-100RB#0



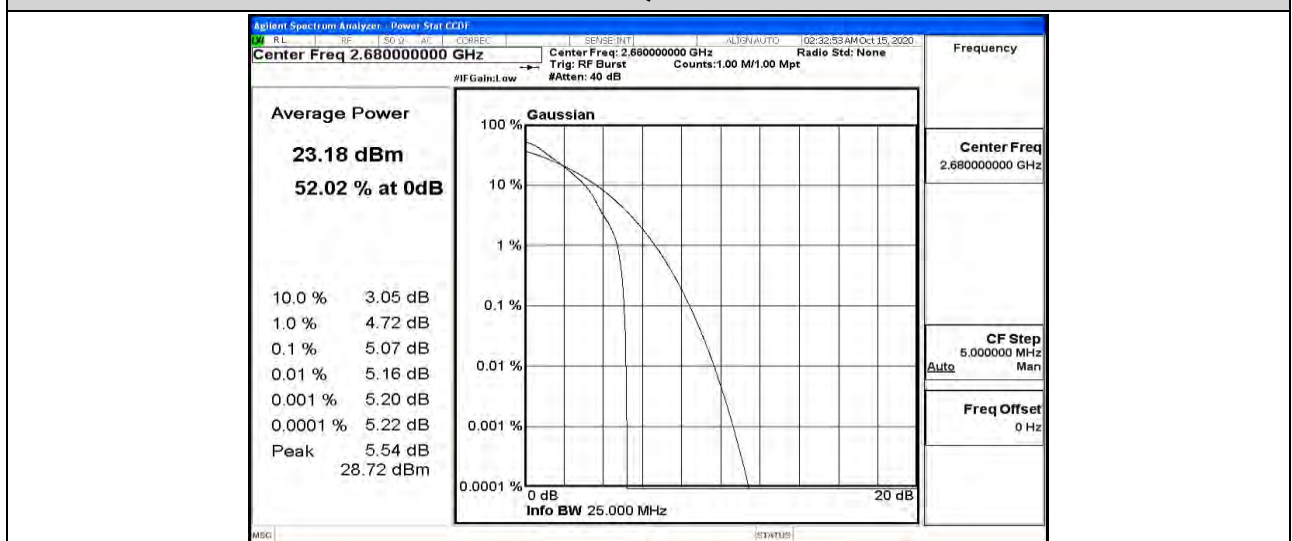
Band41-20MHz-QPSK-40620-1RB#0



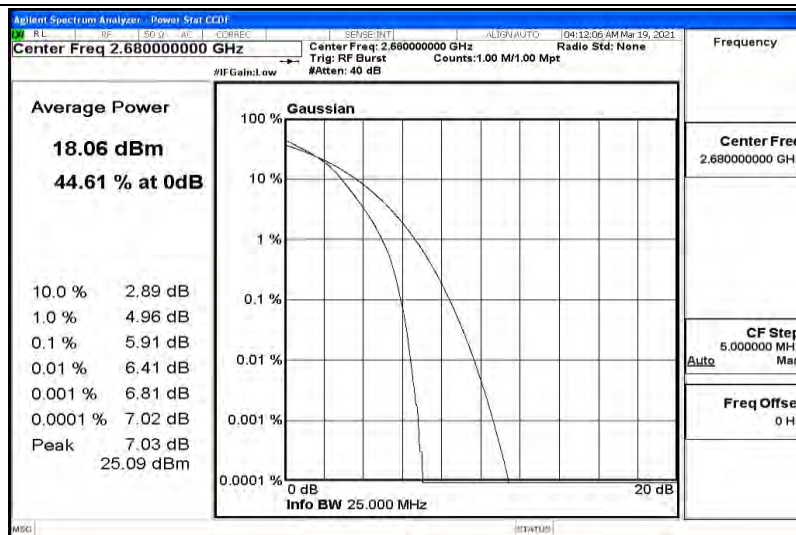
Band41-20MHz-QPSK-40620-100RB#0



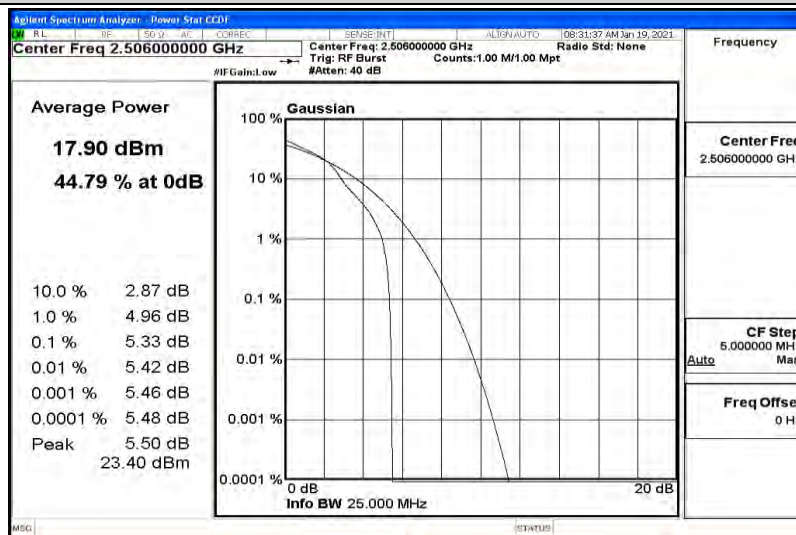
Band41-20MHz-QPSK-41490-1RB#0



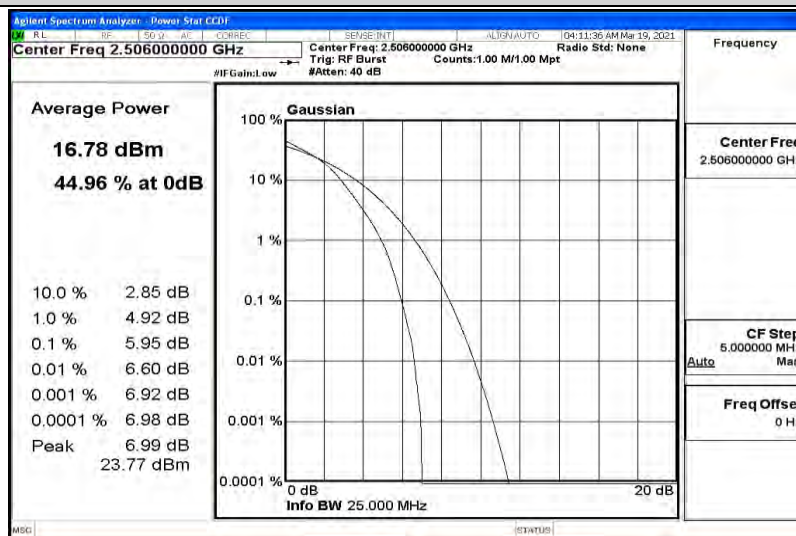
Band41-20MHz-QPSK-41490-100RB#0



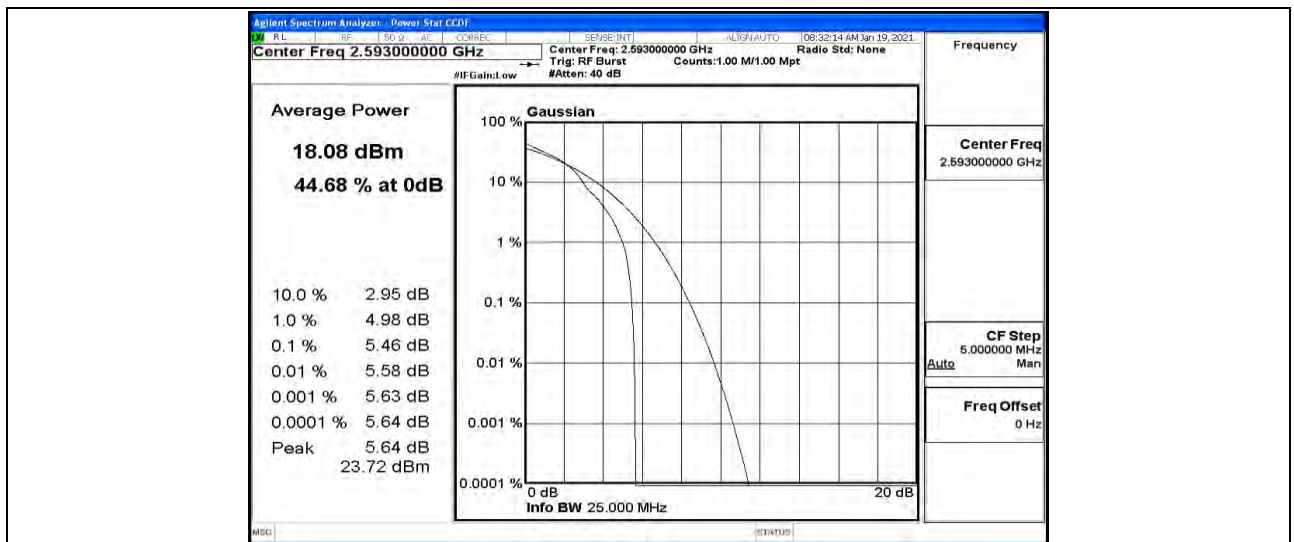
Band41-20MHz-16QAM-39750-1RB#0



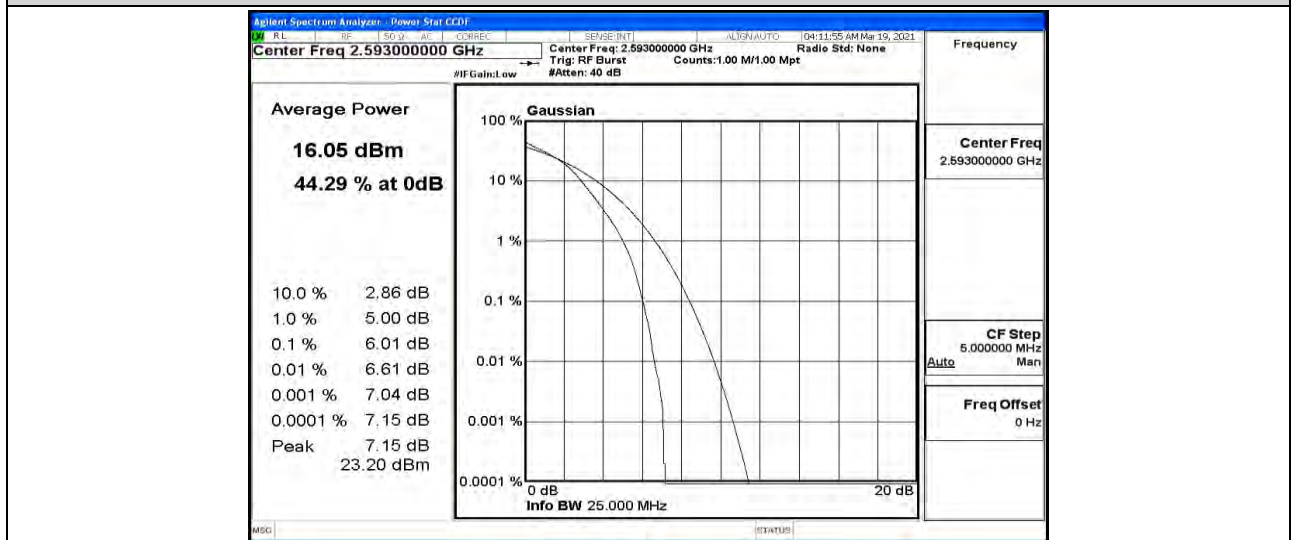
Band41-20MHz-16QAM-39750-100RB#0



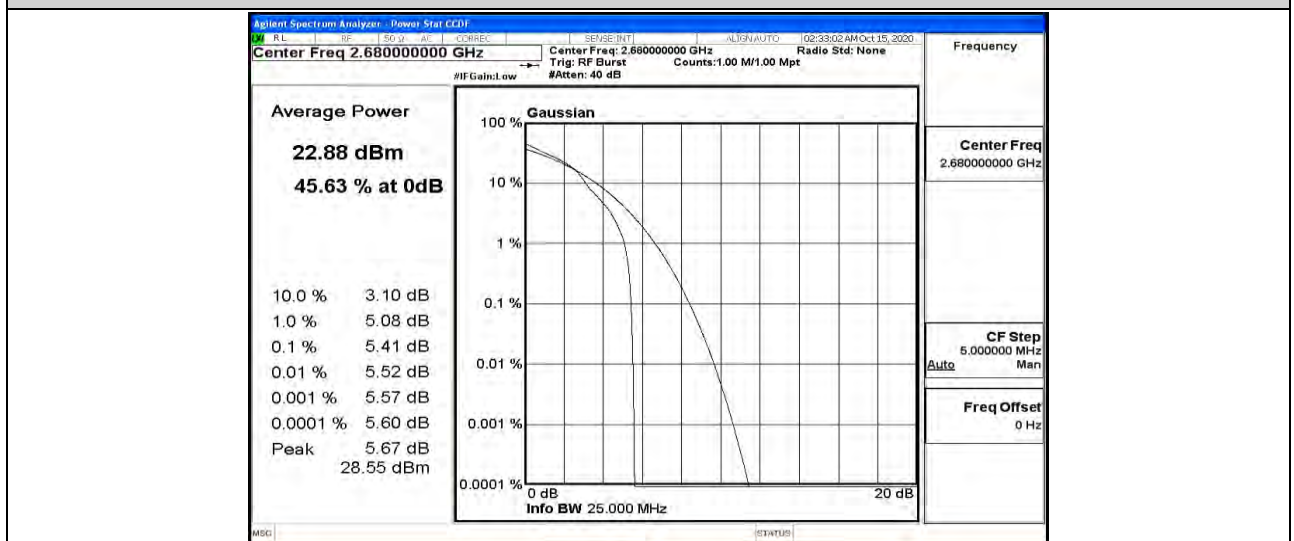
Band41-20MHz-16QAM-40620-1RB#0



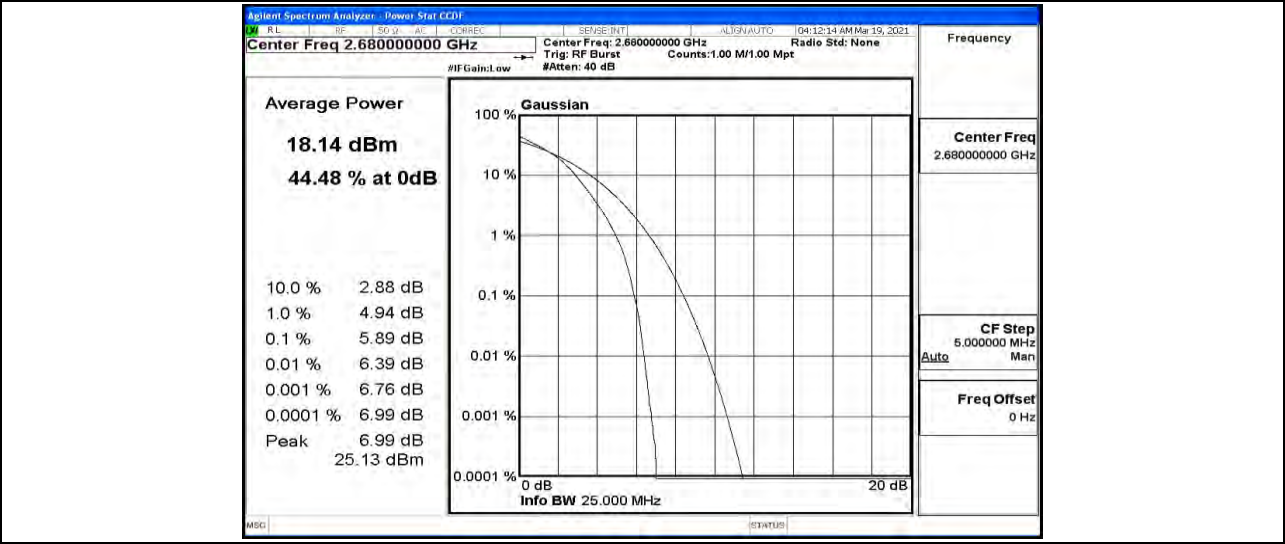
Band41-20MHz-16QAM-40620-100RB#0



Band41-20MHz-16QAM-41490-1RB#0



Band41-20MHz-16QAM-41490-100RB#0



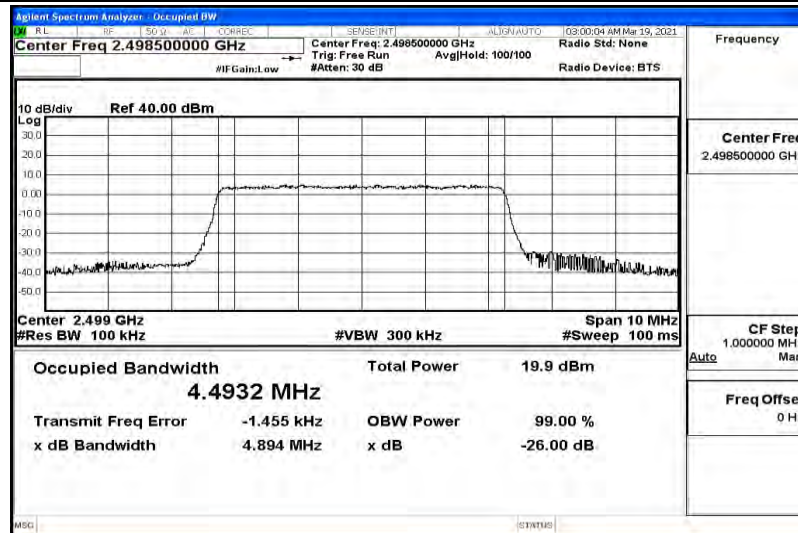
K.3 26dB Bandwidth and Occupied Bandwidth

Test Result

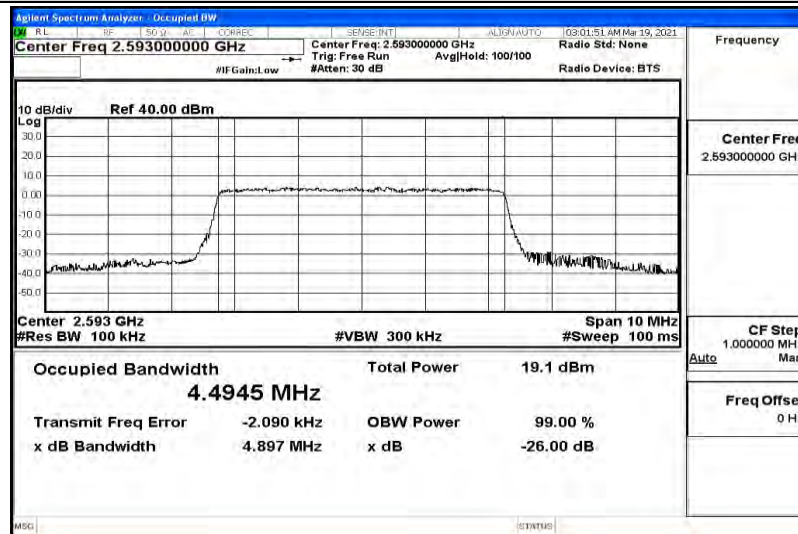
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.4932	4.894	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4945	4.897	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4924	4.902	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5145	4.722	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4892	4.863	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4928	4.844	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9641	9.490	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9546	9.534	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9545	9.545	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9508	9.508	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9368	9.496	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9423	9.509	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.449	14.26	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.445	14.24	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.416	14.24	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.421	14.27	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.442	14.29	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.427	14.26	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.884	18.94	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.900	18.93	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.869	18.92	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.873	18.92	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.915	18.94	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.856	18.92	PASS

Test Graphs

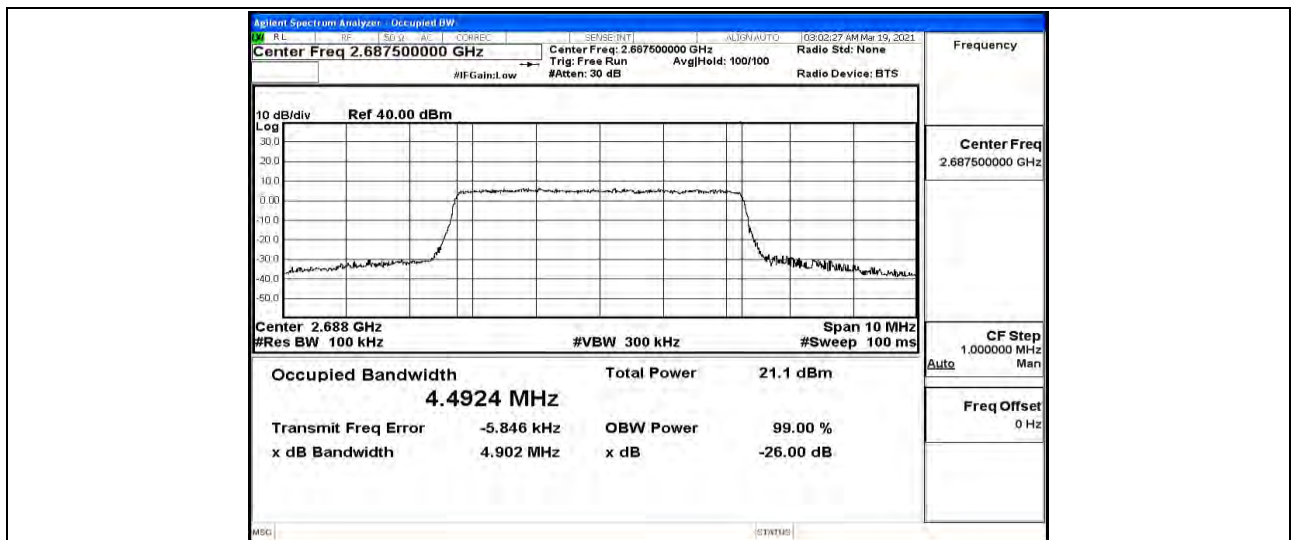
Band41-5MHz-QPSK-39675-25RB#0-4.4932



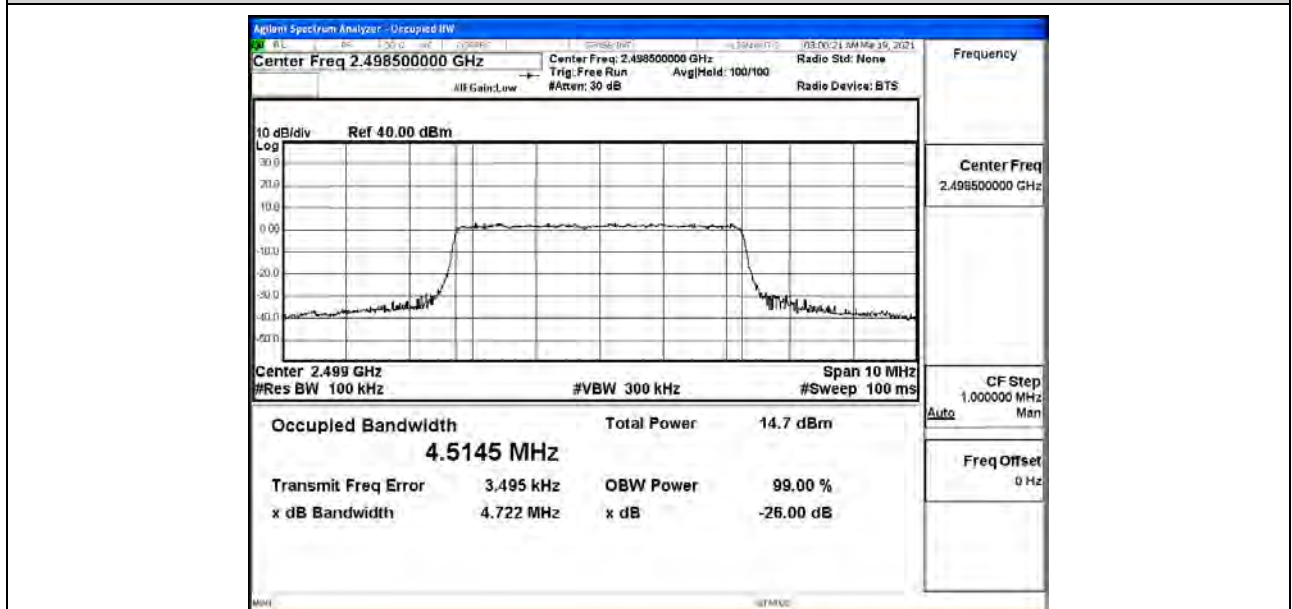
Band41-5MHz-QPSK-40620-25RB#0-4.4945



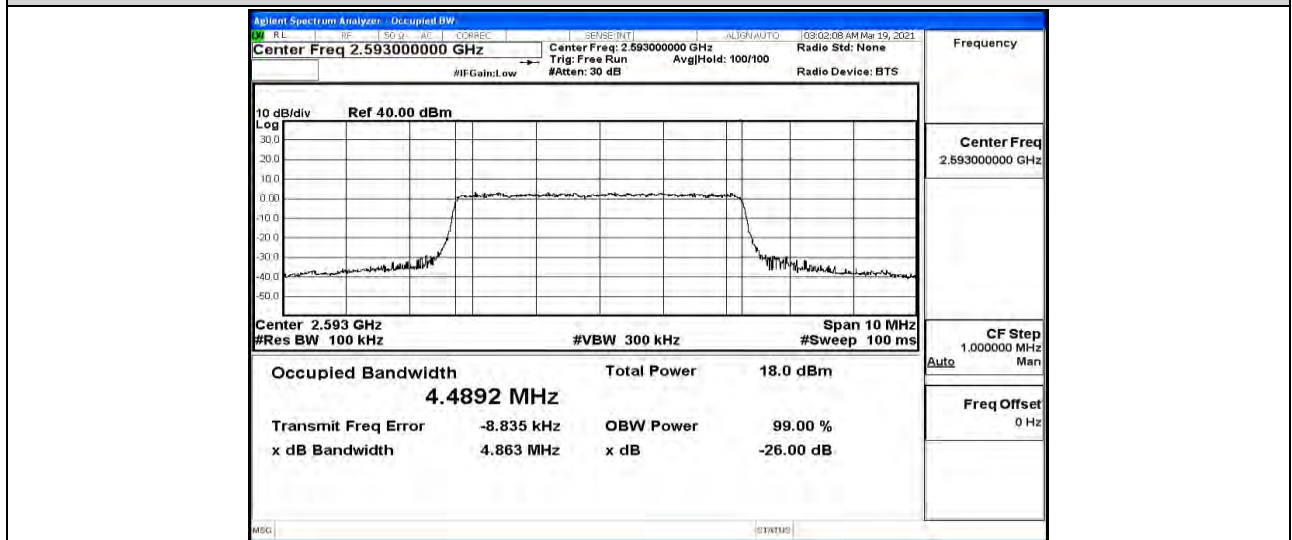
Band41-5MHz-QPSK-41565-25RB#0-4.4924



Band41-5MHz-16QAM-39675-25RB#0-4.5145

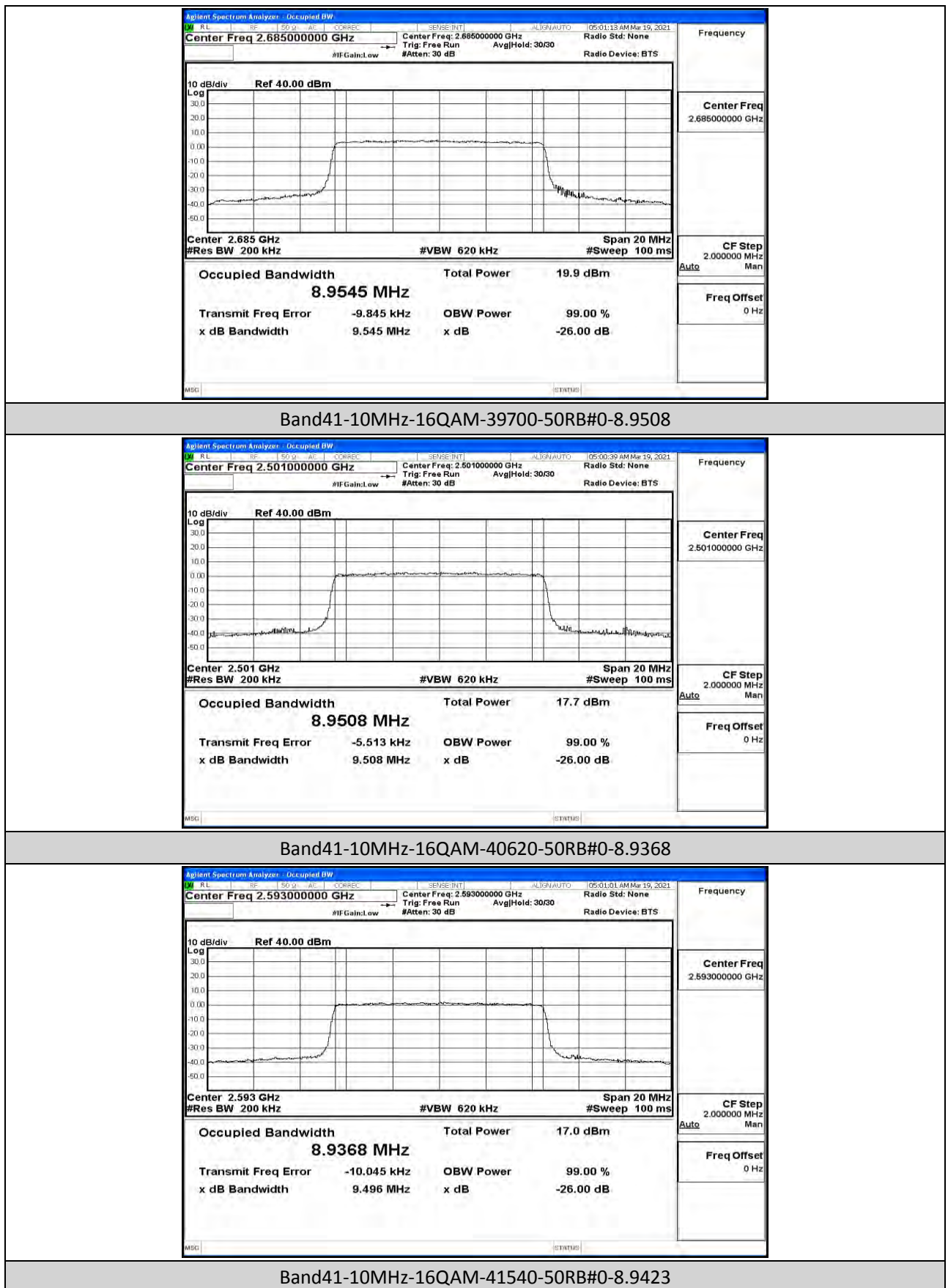


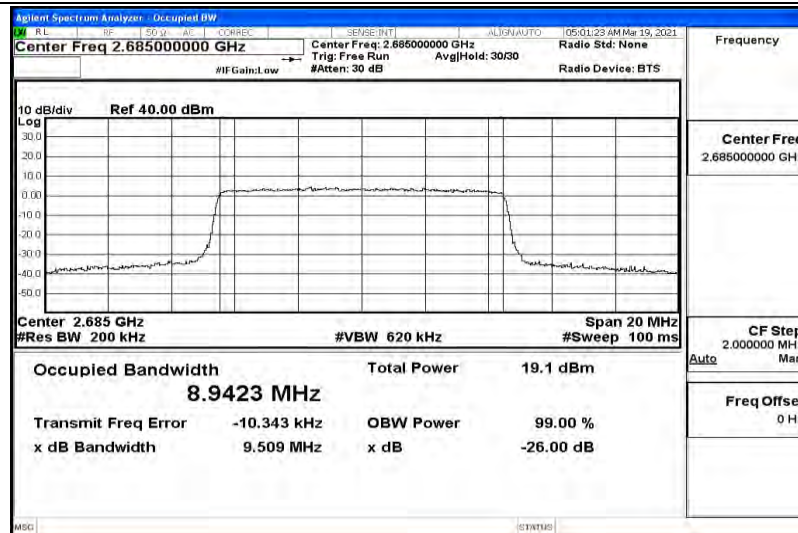
Band41-5MHz-16QAM-40620-25RB#0-4.4892



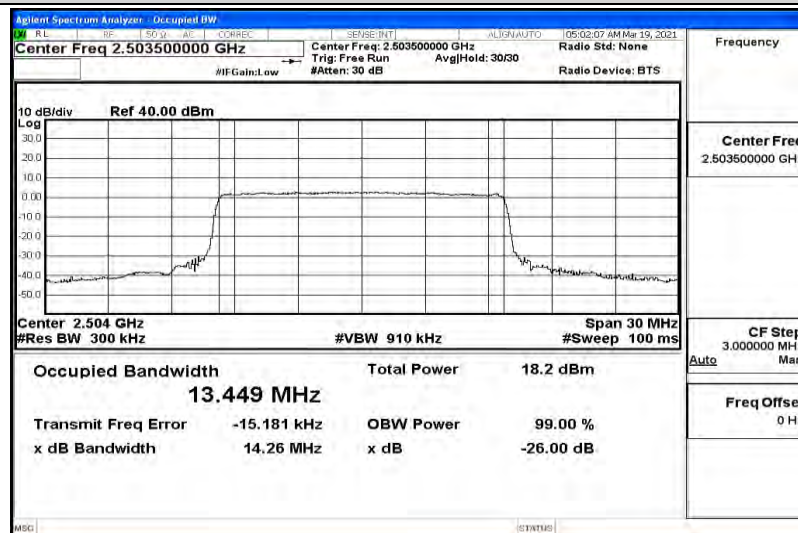
Band41-5MHz-16QAM-41565-25RB#0-4.4928



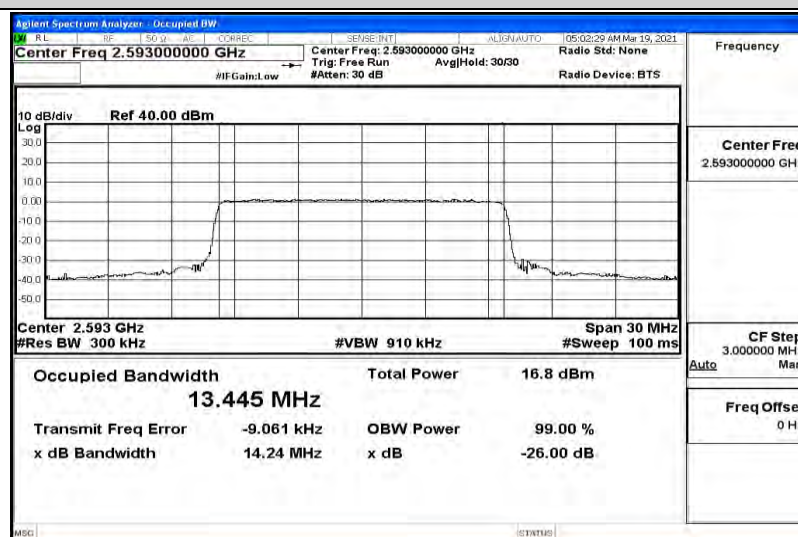




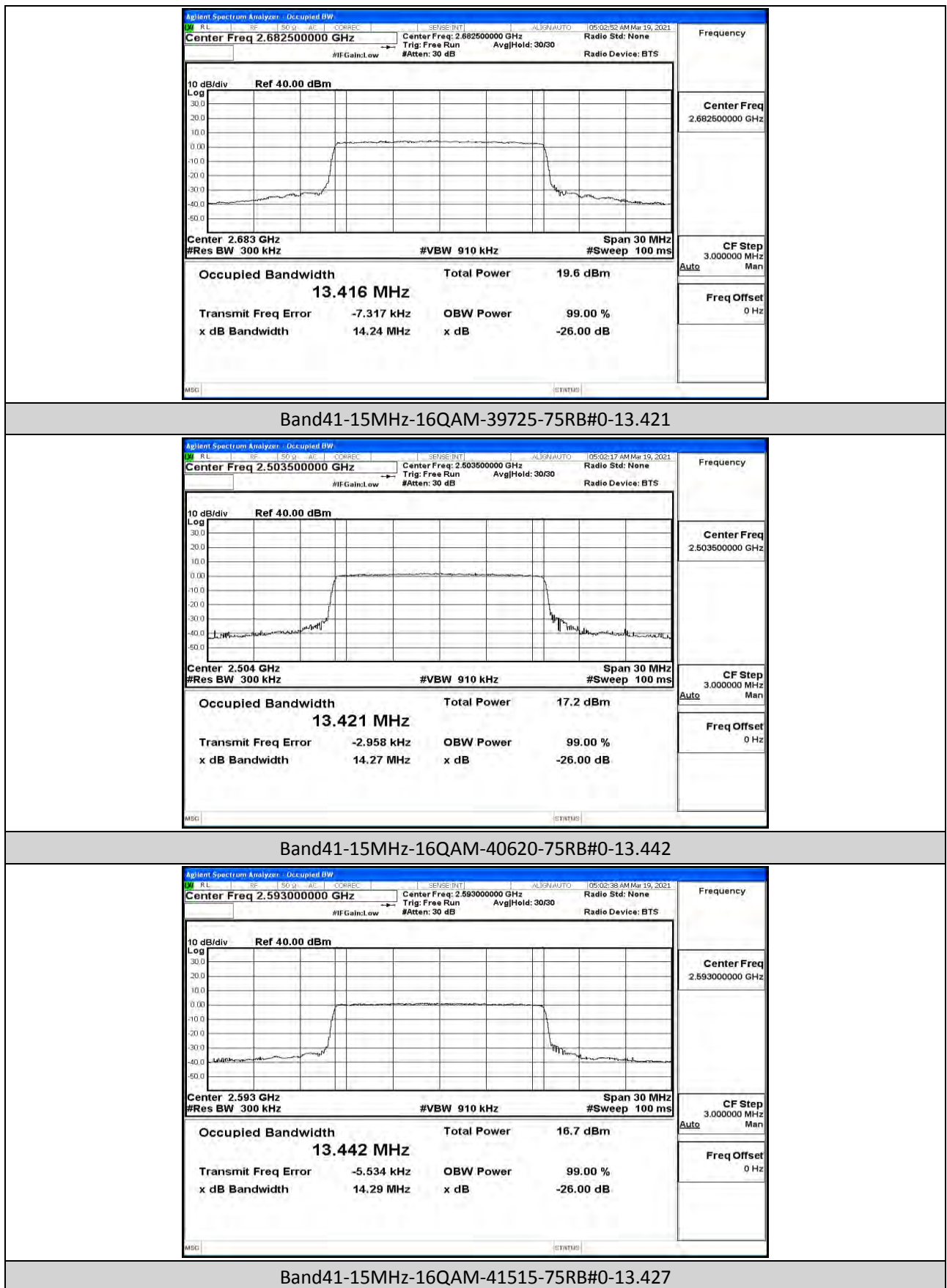
Band41-15MHz-QPSK-39725-75RB#0-13.449

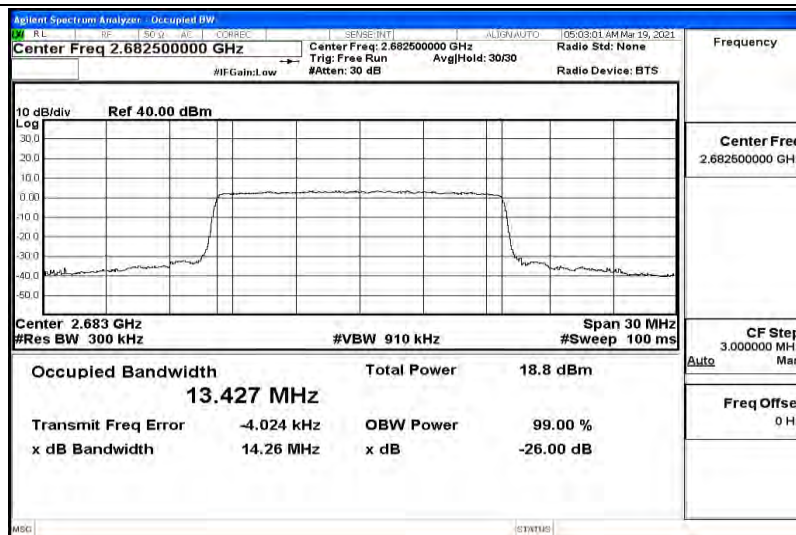


Band41-15MHz-QPSK-40620-75RB#0-13.445

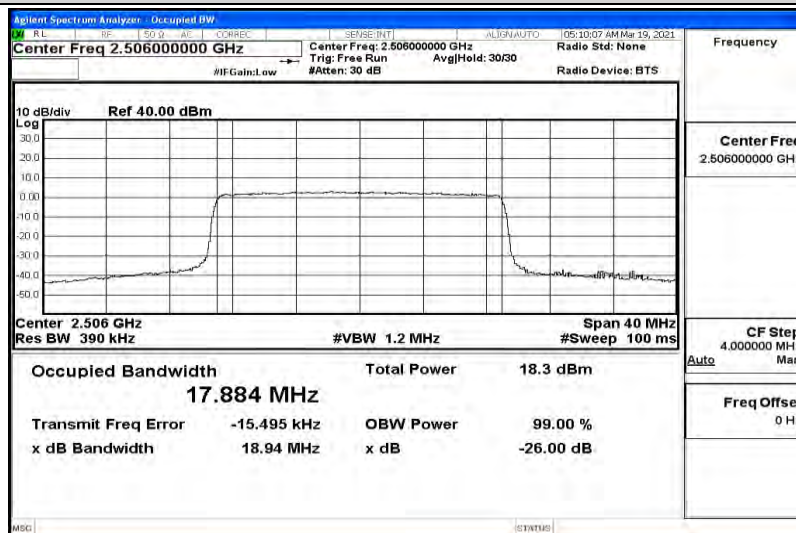


Band41-15MHz-QPSK-41515-75RB#0-13.416

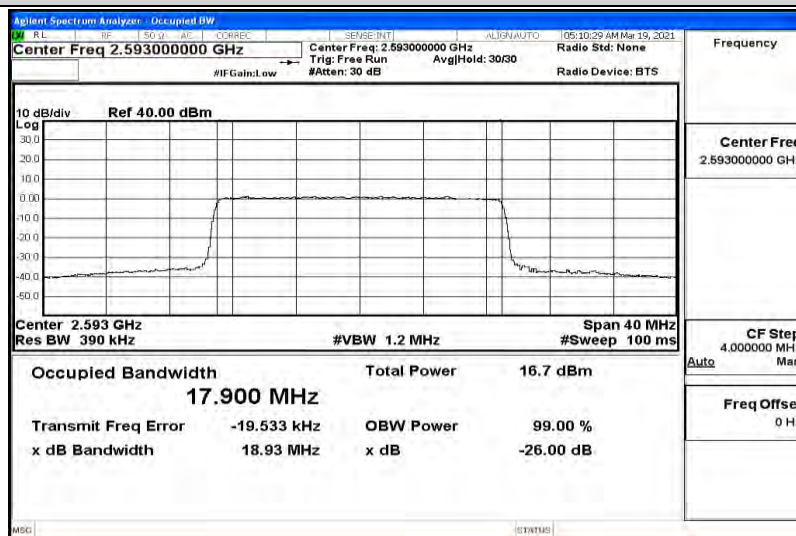




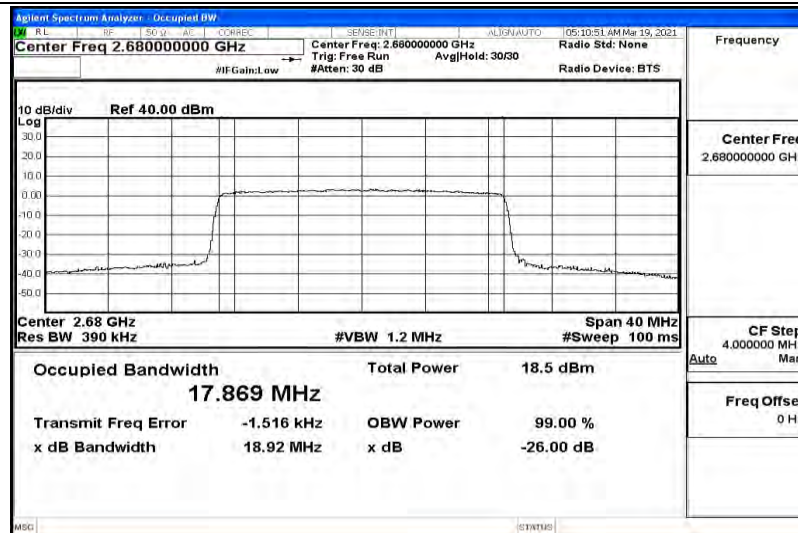
Band41-20MHz-QPSK-39750-100RB#0-17.884



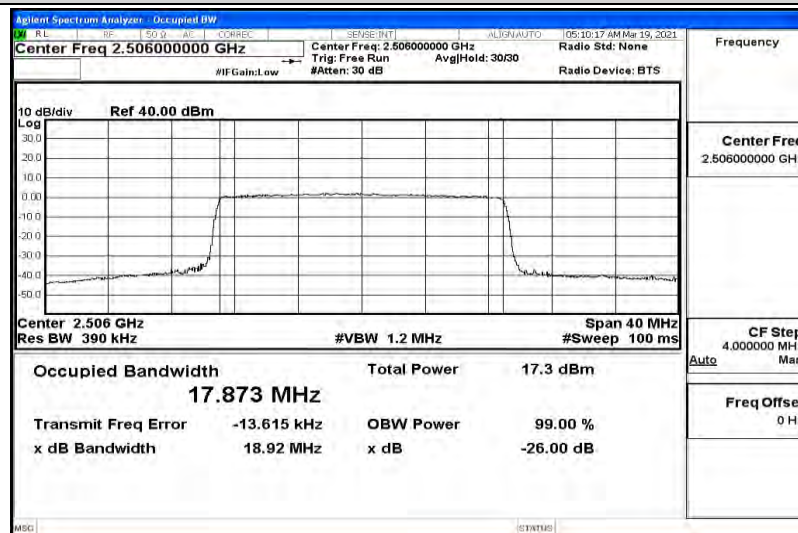
Band41-20MHz-QPSK-40620-100RB#0-17.900



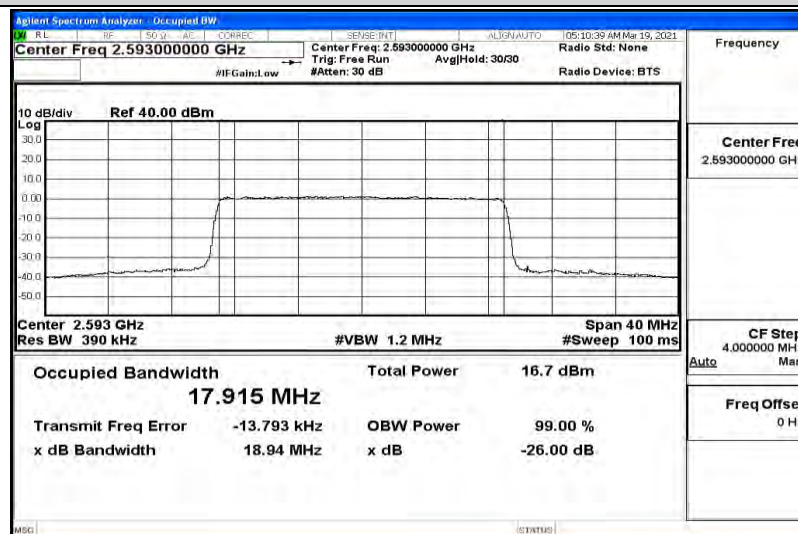
Band41-20MHz-QPSK-41490-100RB#0-17.869



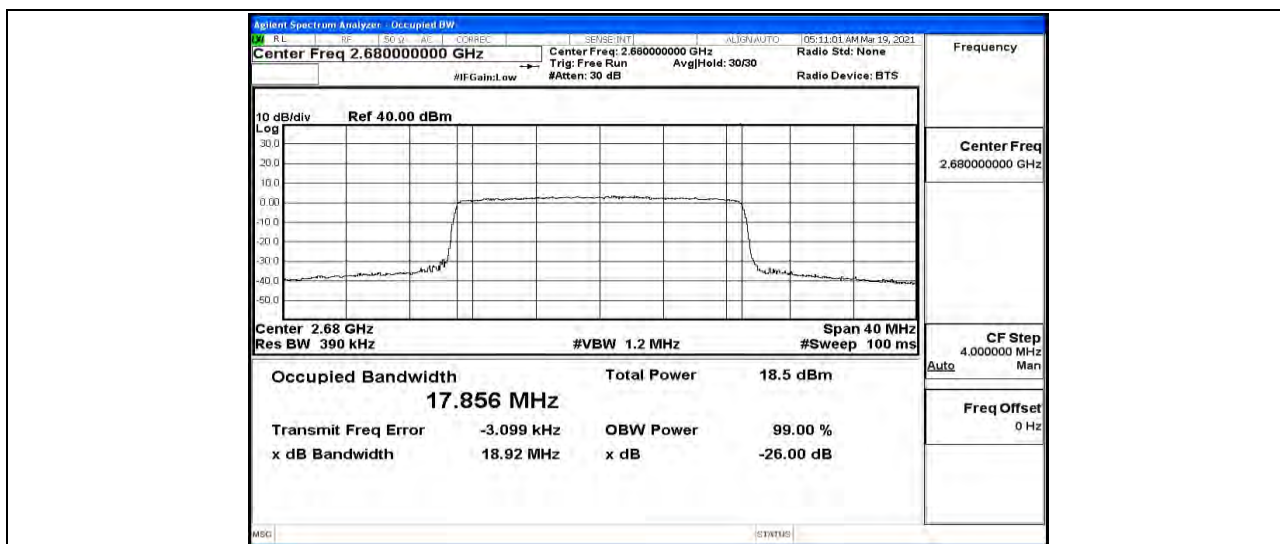
Band41-20MHz-16QAM-39750-100RB#0-17.873



Band41-20MHz-16QAM-40620-100RB#0-17.915



Band41-20MHz-16QAM-41490-100RB#0-17.856

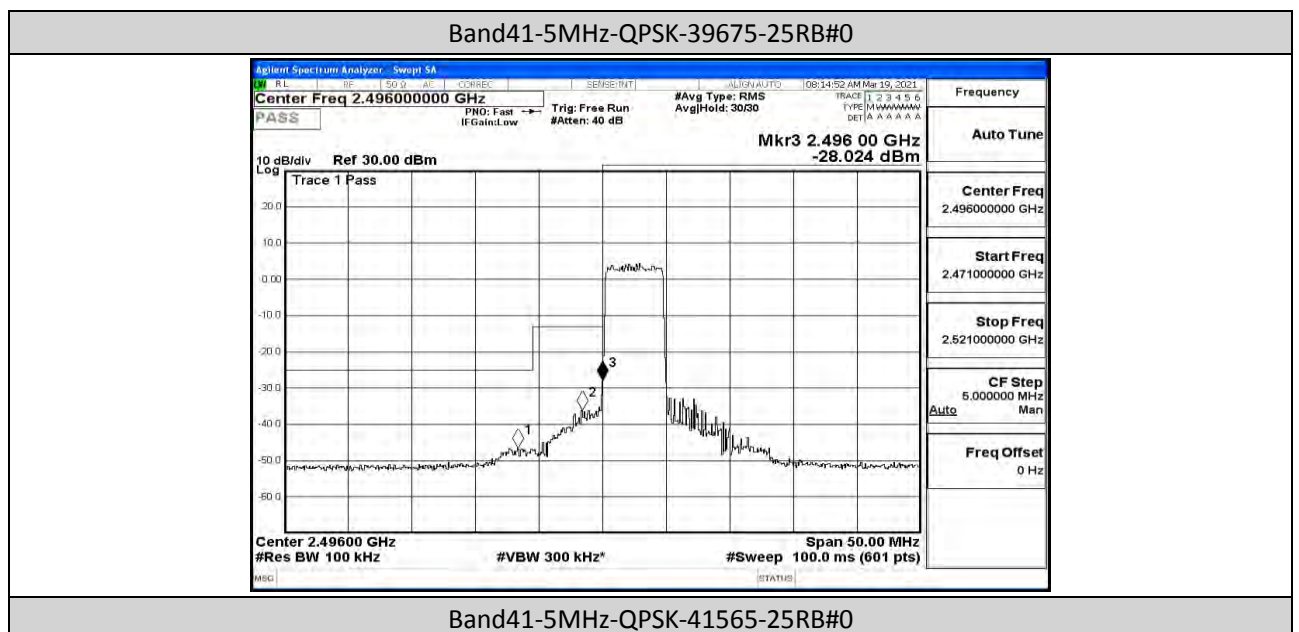


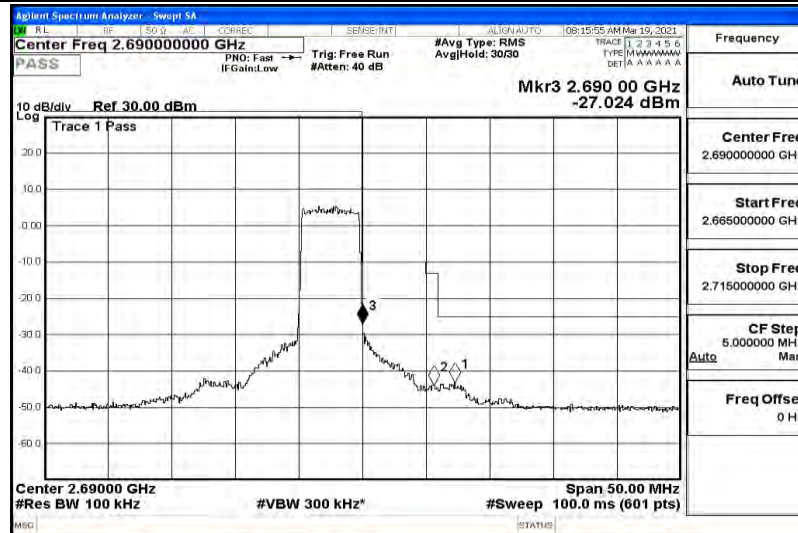
K.4 Band Edge

Test Result

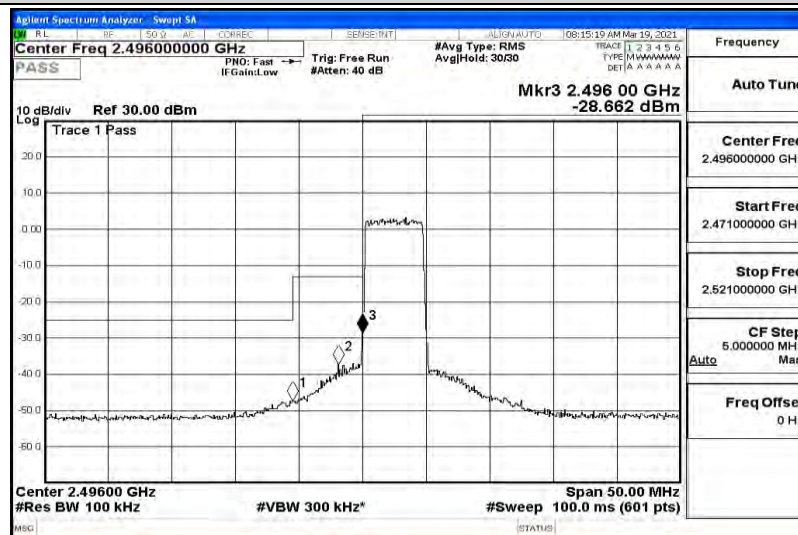
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	-46.63,-36.10,-28.02	PASS
Band41	5MHz	QPSK	41565	25RB#0	-43.13,-43.87,-27.02	PASS
Band41	5MHz	16QAM	39675	25RB#0	-47.29,-37.23,-28.66	PASS
Band41	5MHz	16QAM	41565	25RB#0	-43.98,-43.39,-25.72	PASS
Band41	10MHz	QPSK	39700	50RB#0	-41.74,-34.55,-30.40	PASS
Band41	10MHz	QPSK	41540	50RB#0	-39.85,-37.32,-25.67	PASS
Band41	10MHz	16QAM	39700	50RB#0	-39.80,-37.34,-32.16	PASS
Band41	10MHz	16QAM	41540	50RB#0	-40.71,-39.07,-29.41	PASS
Band41	15MHz	QPSK	39725	75RB#0	-41.05,-34.86,-30.42	PASS
Band41	15MHz	QPSK	41515	75RB#0	-40.35,-37.85,-29.00	PASS
Band41	15MHz	16QAM	39725	75RB#0	-37.70,-36.01,-30.30	PASS
Band41	15MHz	16QAM	41515	75RB#0	-39.78,-37.20,-31.72	PASS
Band41	20MHz	QPSK	39750	100RB#0	-39.84,-36.96,-34.20	PASS
Band41	20MHz	QPSK	41490	100RB#0	-43.44,-37.56,-32.59	PASS
Band41	20MHz	16QAM	39750	100RB#0	-39.57,-36.61,-32.85	PASS
Band41	20MHz	16QAM	41490	100RB#0	-42.96,-36.78,-32.42	PASS

Test Graphs

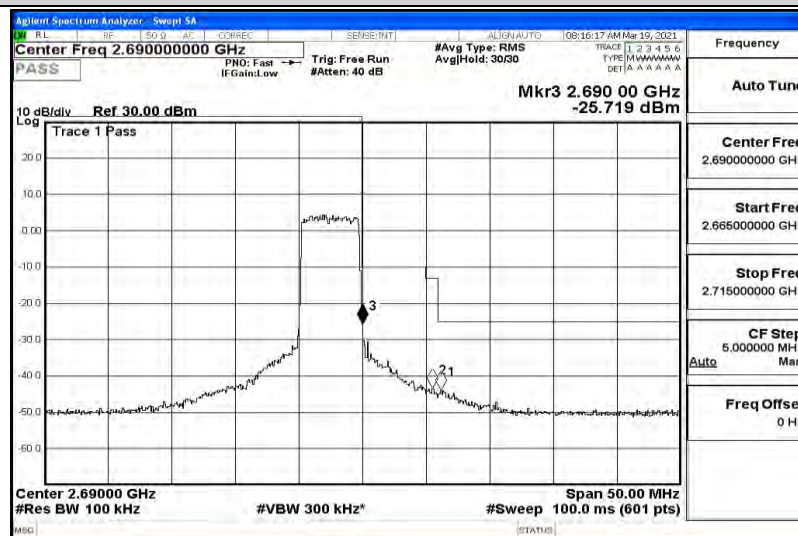




Band41-5MHz-16QAM-39675-25RB#0



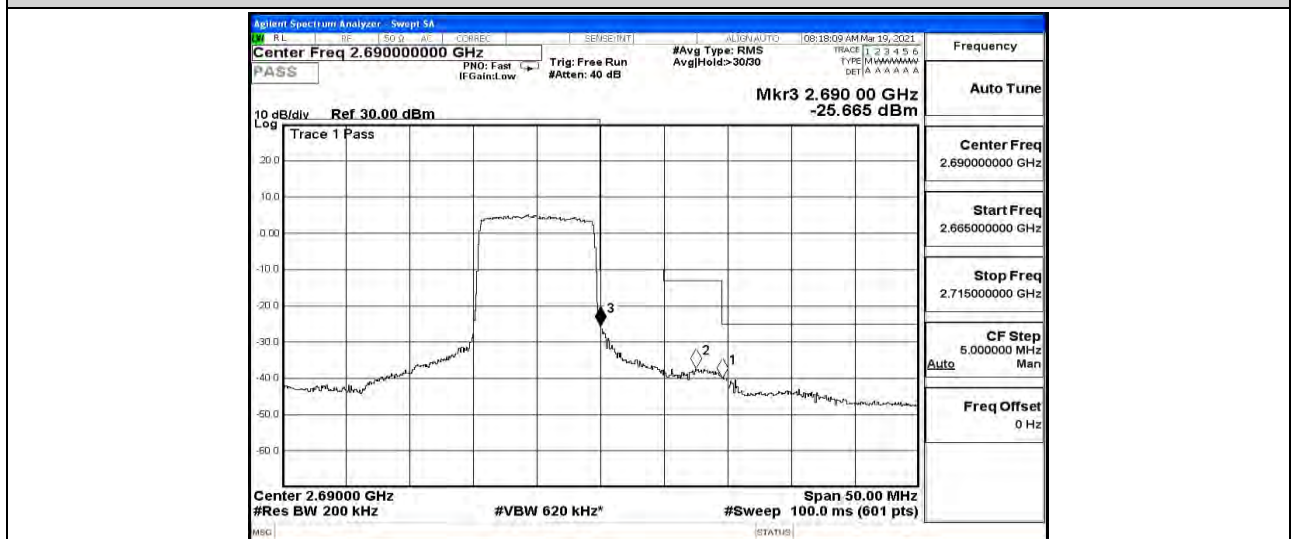
Band41-5MHz-16QAM-41565-25RB#0



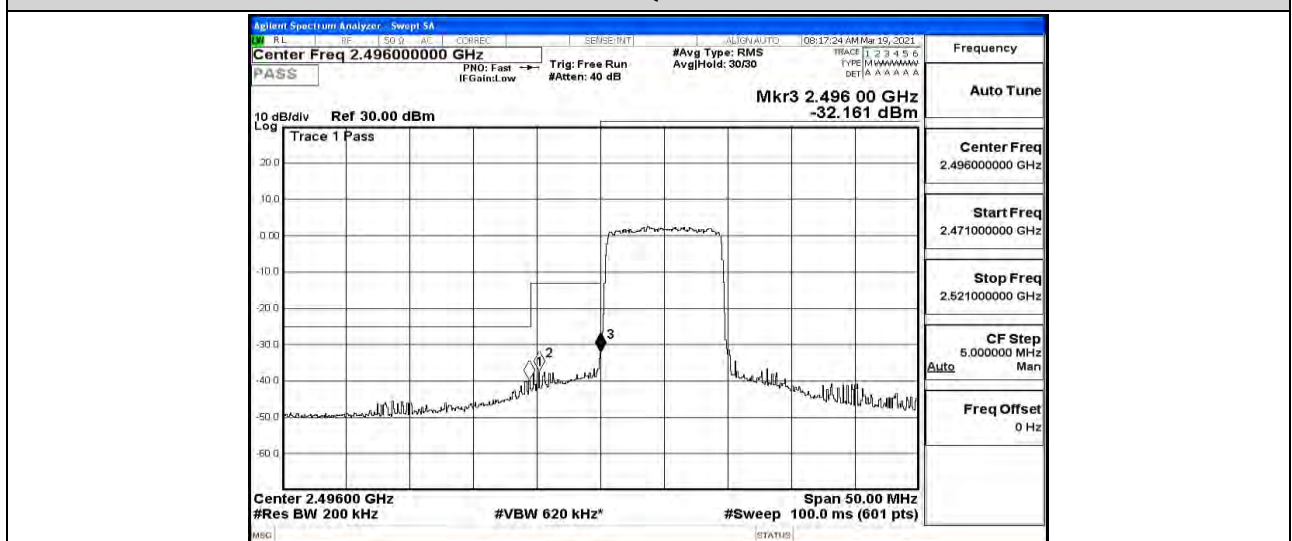
Band41-10MHz-QPSK-39700-50RB#0



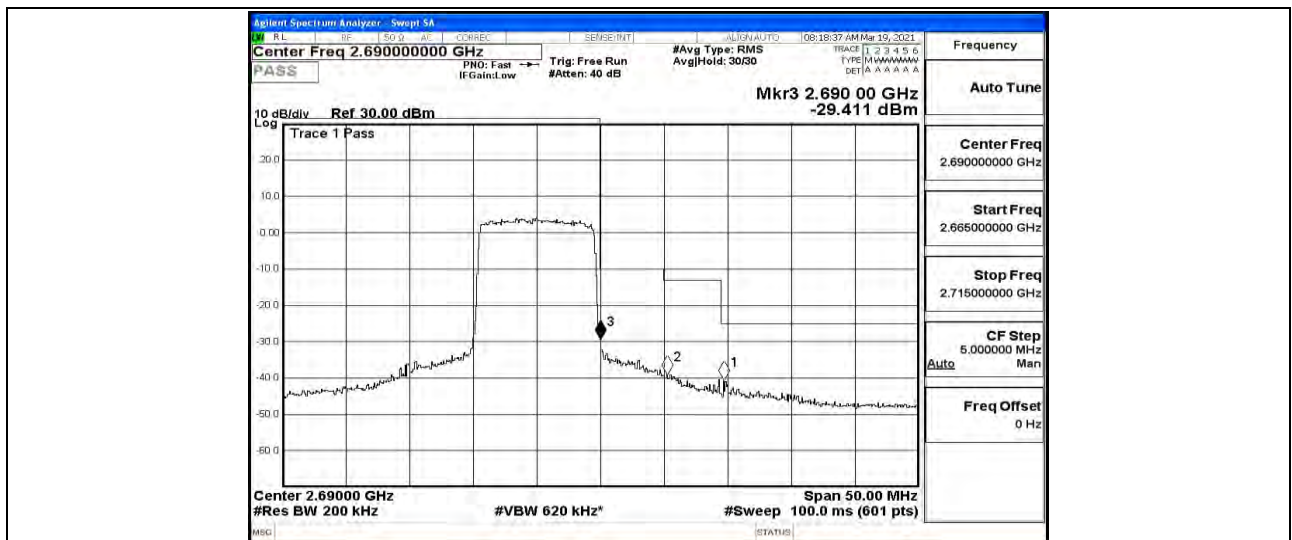
Band41-10MHz-QPSK-41540-50RB#0



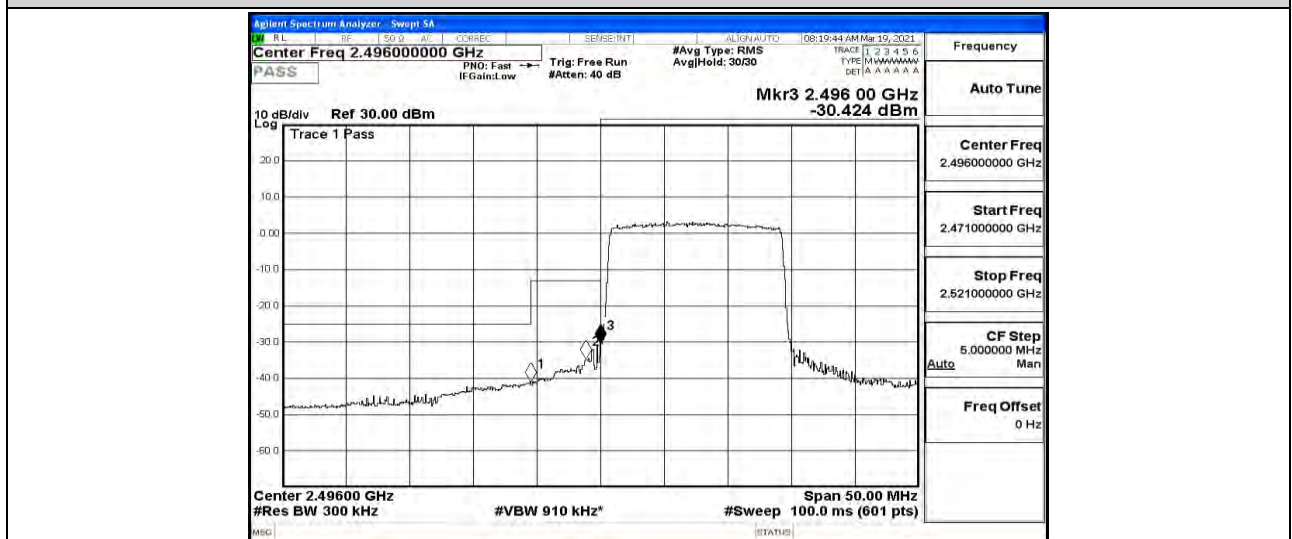
Band41-10MHz-16QAM-39700-50RB#0



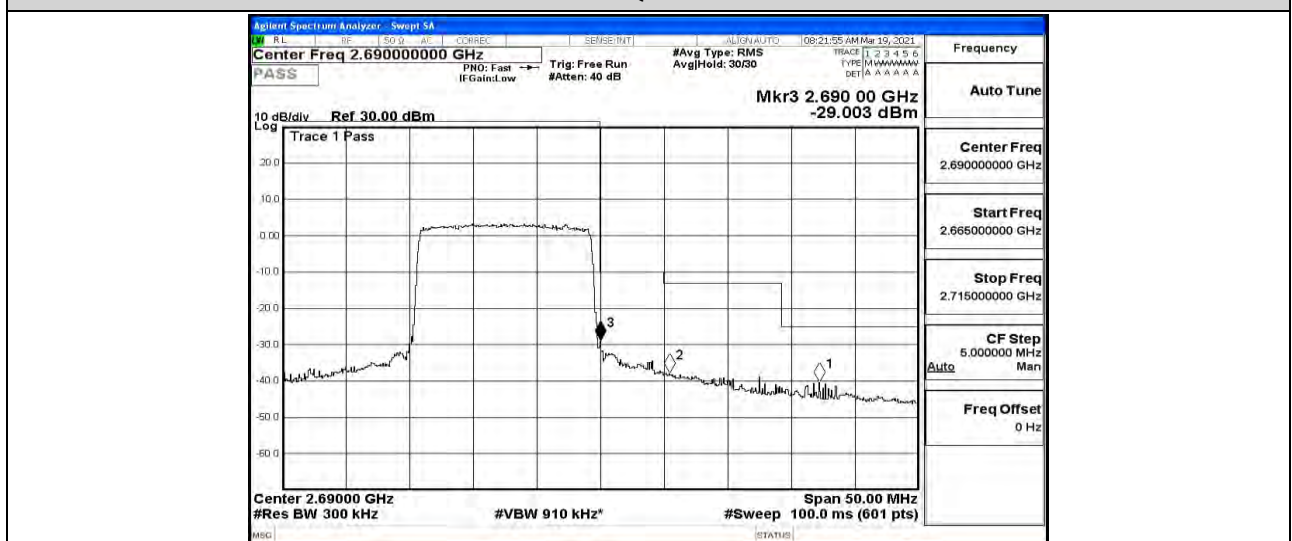
Band41-10MHz-16QAM-41540-50RB#0



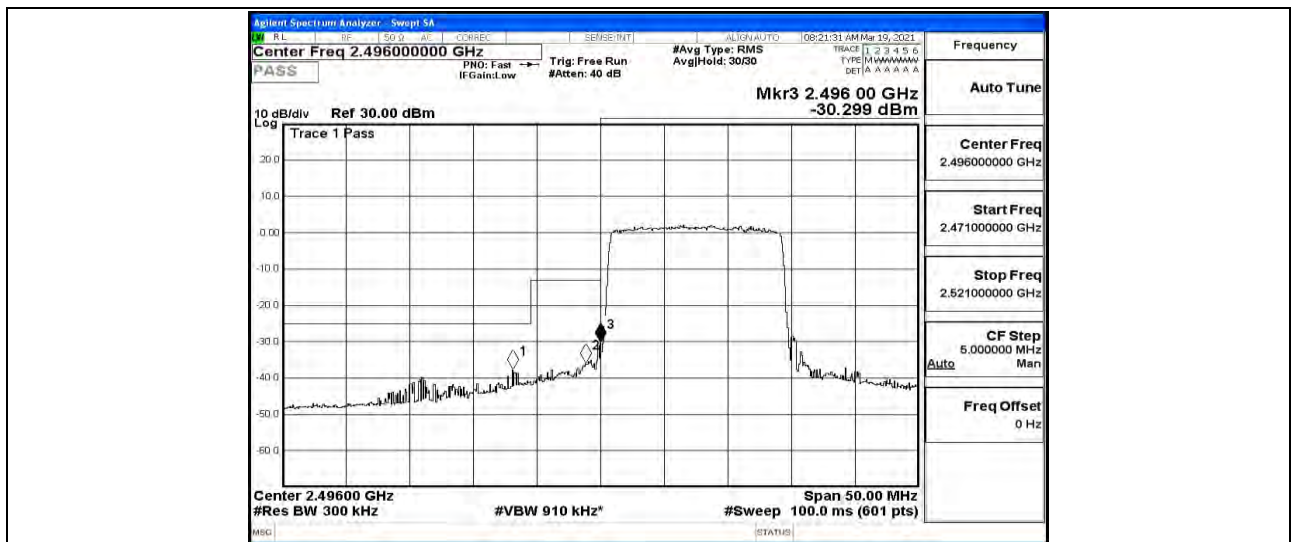
Band41-15MHz-QPSK-39725-75RB#0



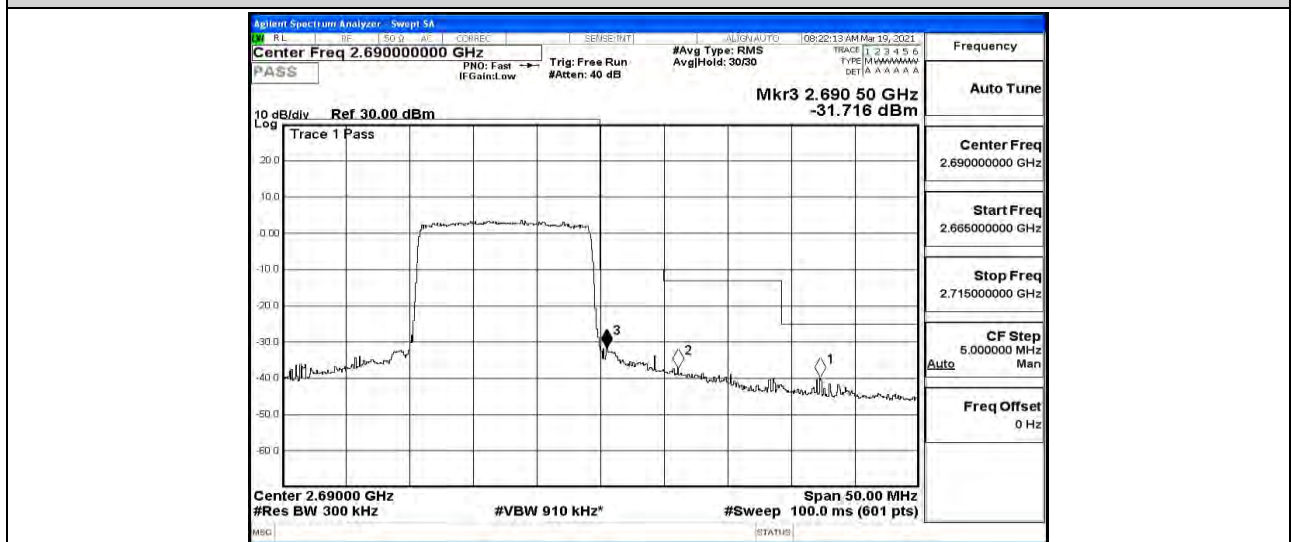
Band41-15MHz-QPSK-41515-75RB#0



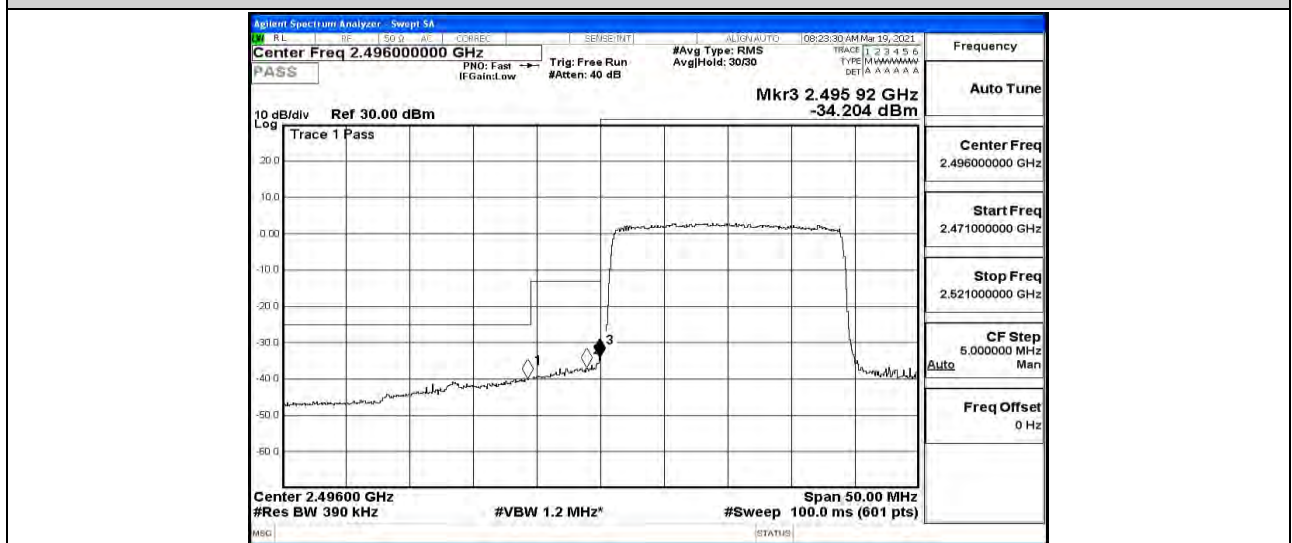
Band41-15MHz-16QAM-39725-75RB#0



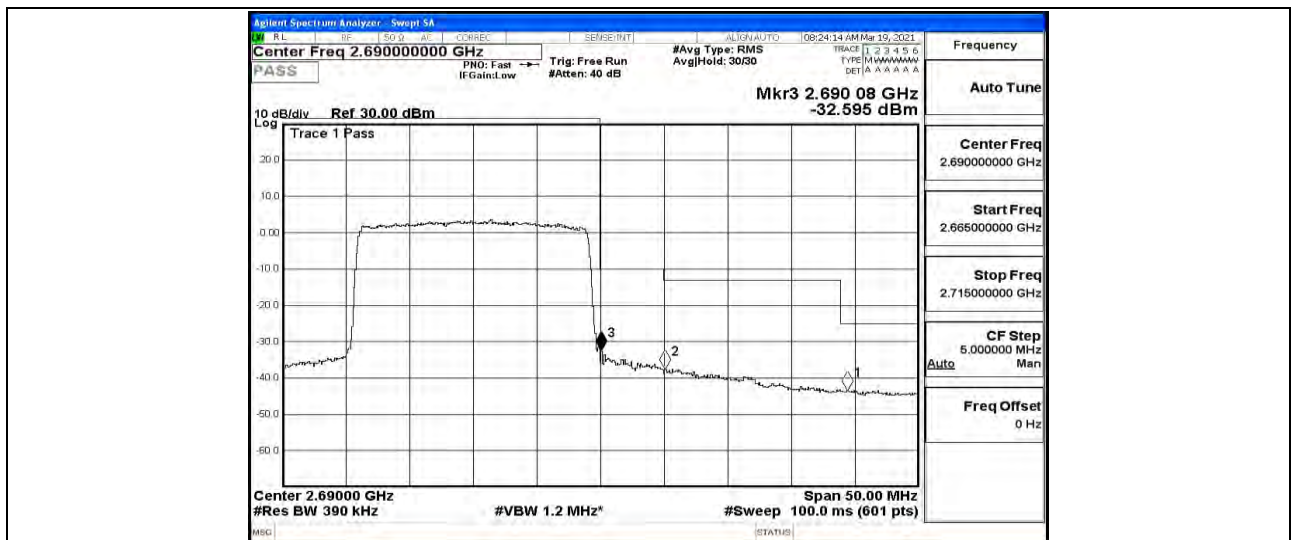
Band41-15MHz-16QAM-41515-75RB#0



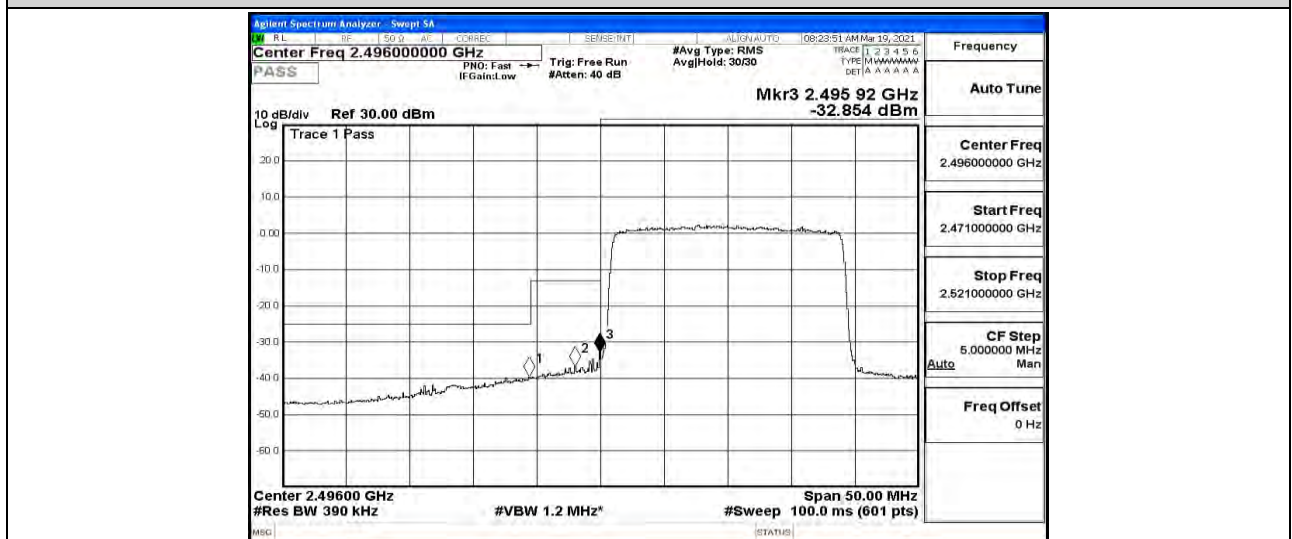
Band41-20MHz-QPSK-39750-100RB#0



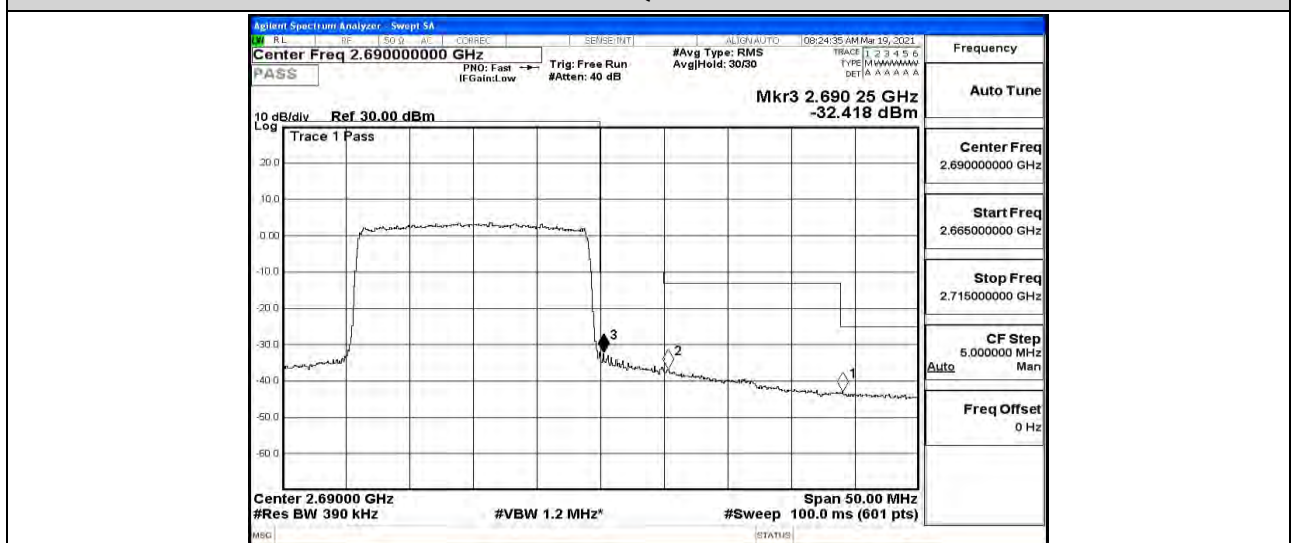
Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



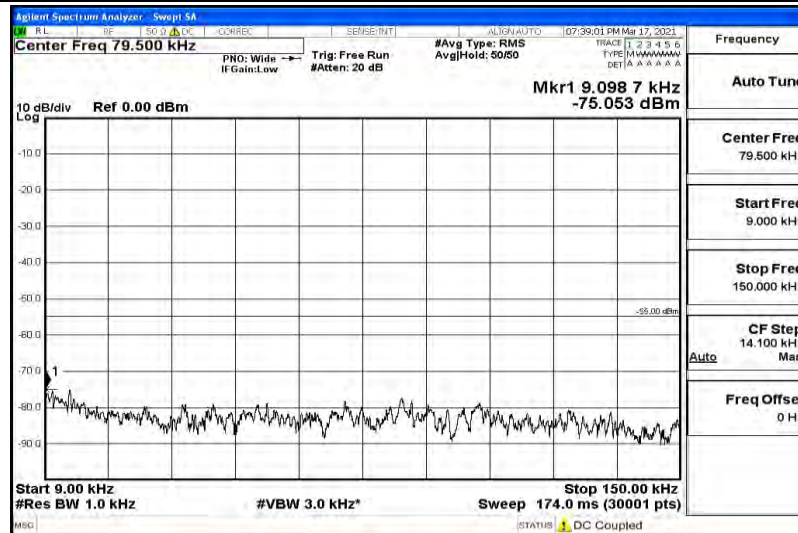
Band41-20MHz-16QAM-41490-100RB#0



K.5 Conducted Spurious Emission

Test Graphs

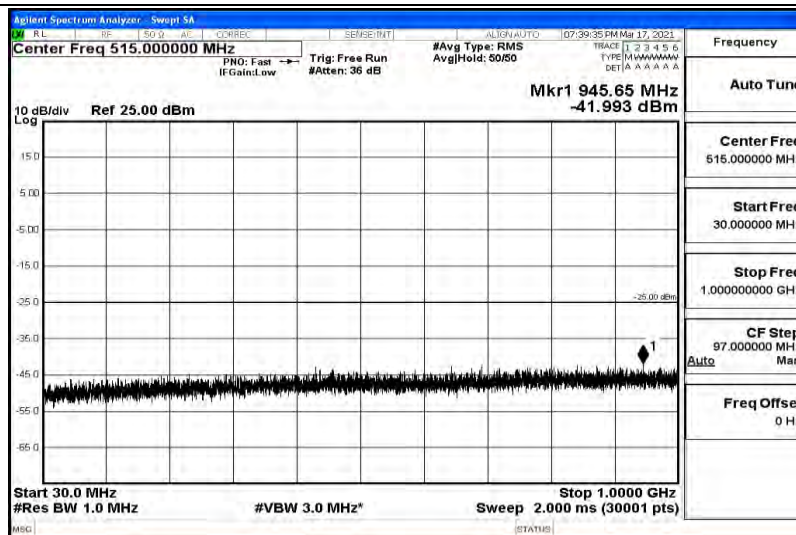
5MHz-QPSK-L-1RB#0-Range1:0.009~0.15MHz



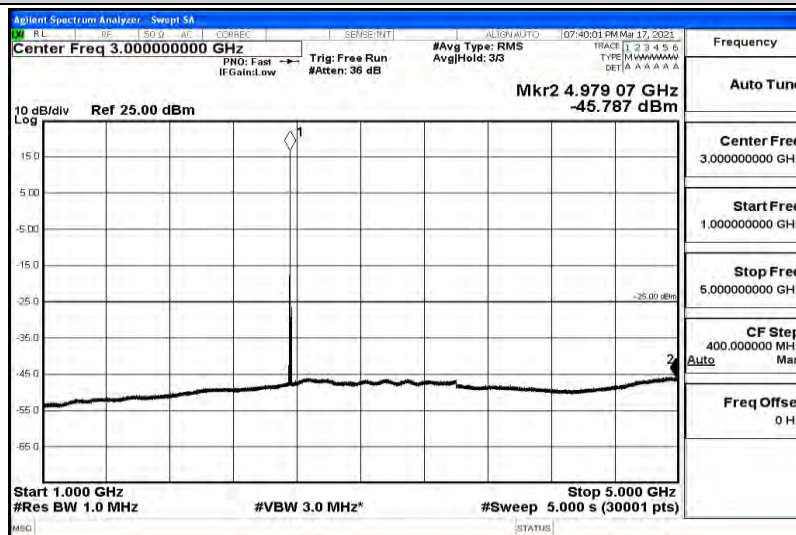
5MHz-QPSK-L-1RB#0-Range2:0.15~30MHz



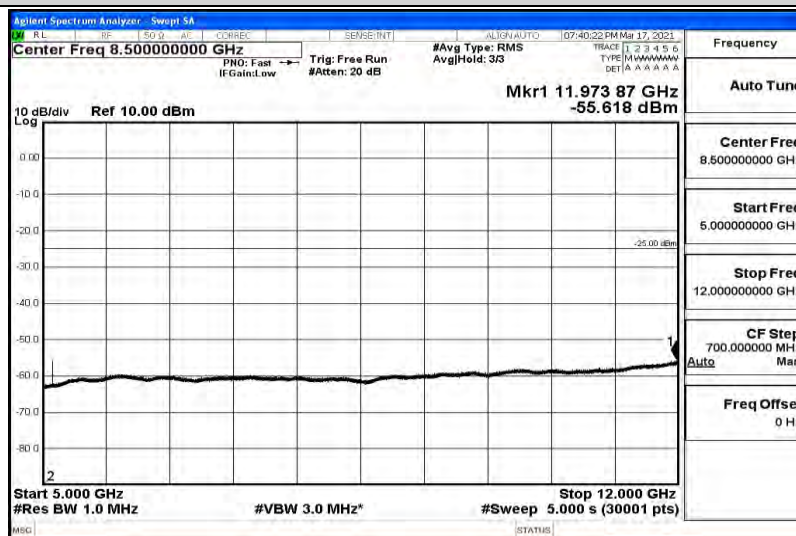
5MHz-QPSK-L-1RB#0-Range3:30~1000MHz



5MHz-QPSK-L-1RB#0-Range4:1000~5000MHz



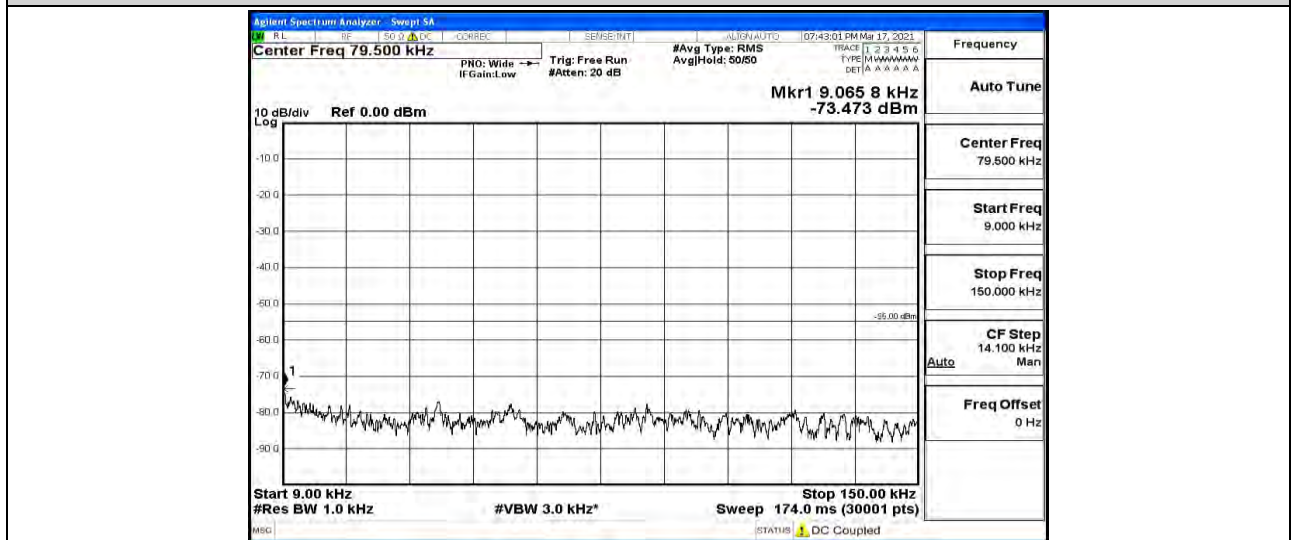
5MHz-QPSK-L-1RB#0-Range5:5000~12000MHz



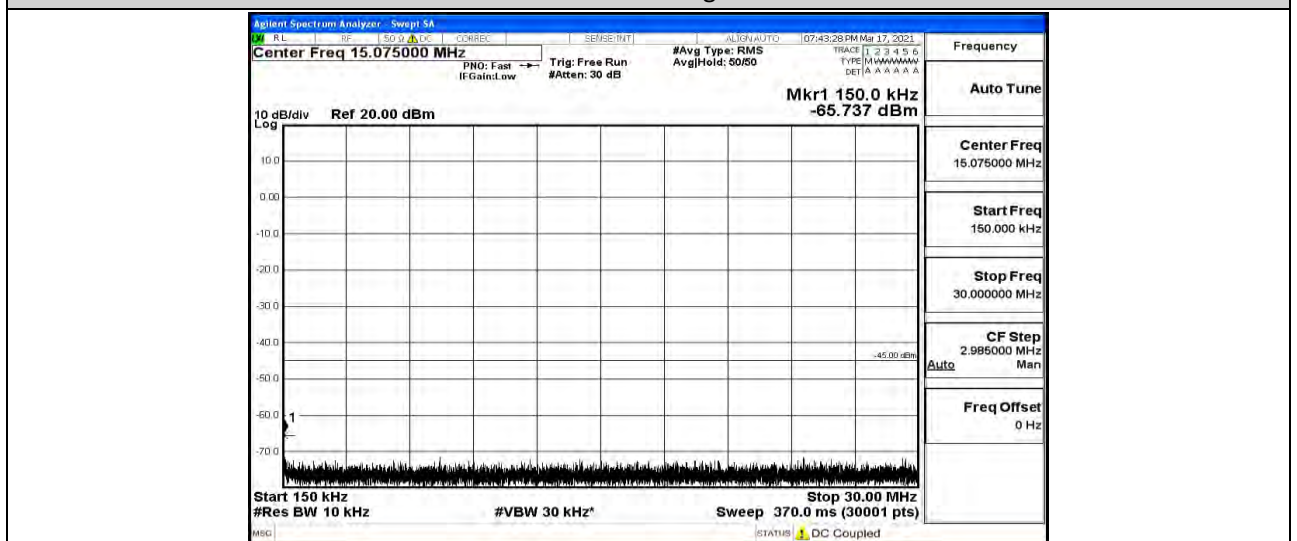
5MHz-QPSK-L-1RB#0-Range6:12000~26500MHz



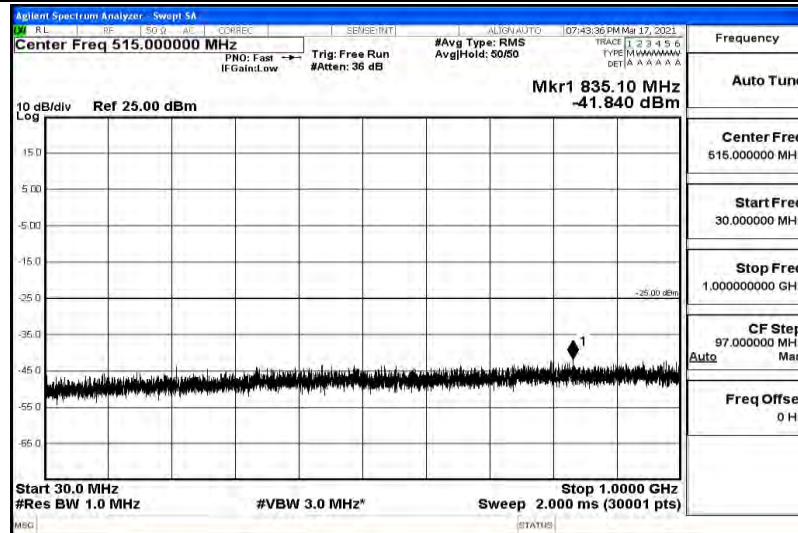
5MHz-QPSK-M-1RB#0-Range1:0.009~0.15MHz



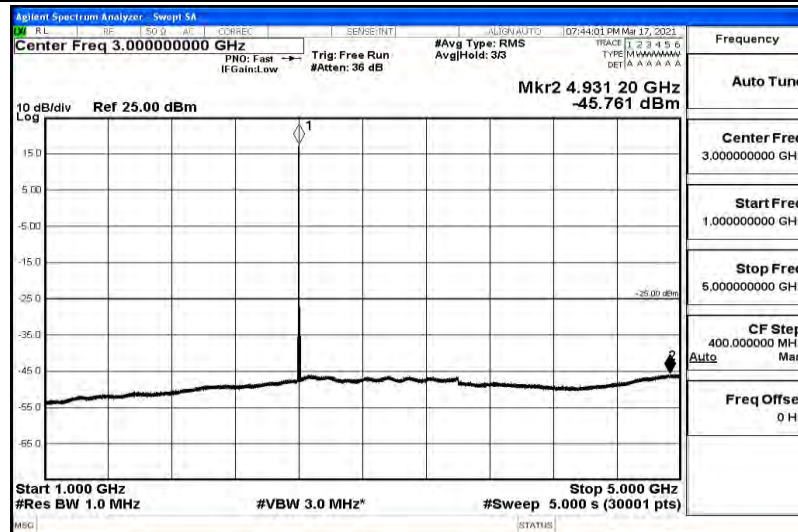
5MHz-QPSK-M-1RB#0-Range2:0.15~30MHz



5MHz-QPSK-M-1RB#0-Range3:30~1000MHz



5MHz-QPSK-M-1RB#0-Range4:1000~5000MHz



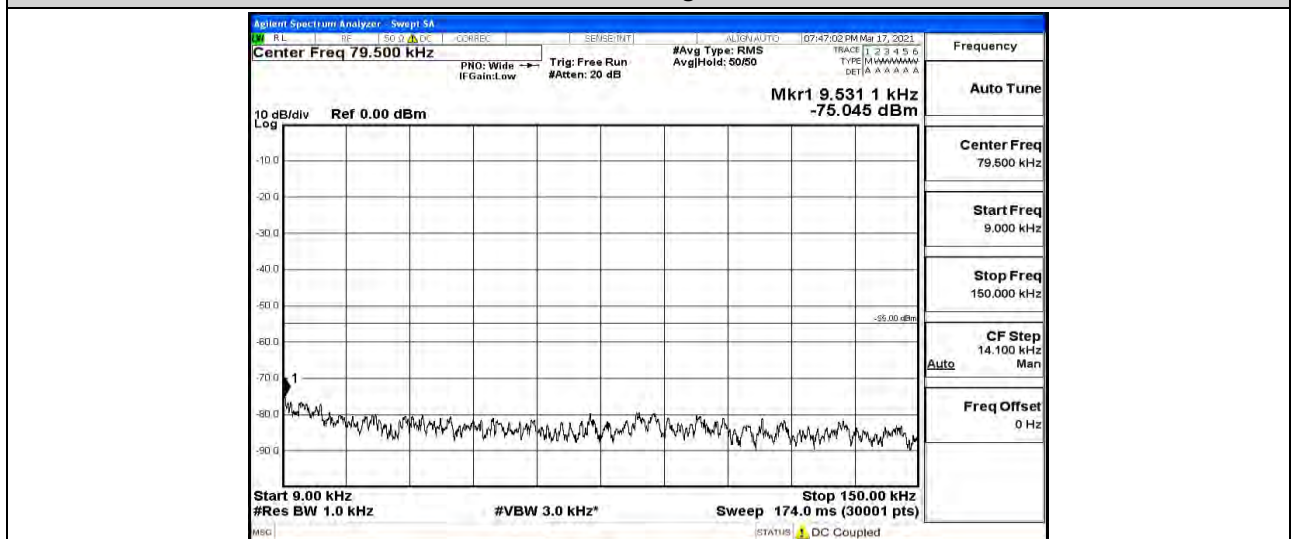
5MHz-QPSK-M-1RB#0-Range5:5000~12000MHz



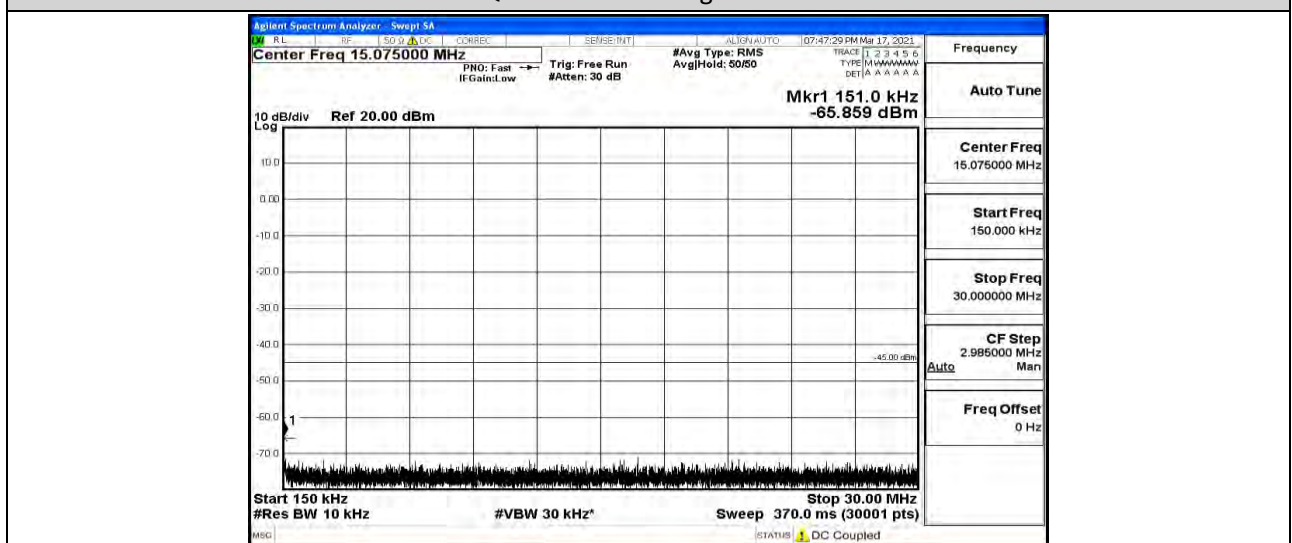
5MHz-QPSK-M-1RB#0-Range6:12000~26500MHz



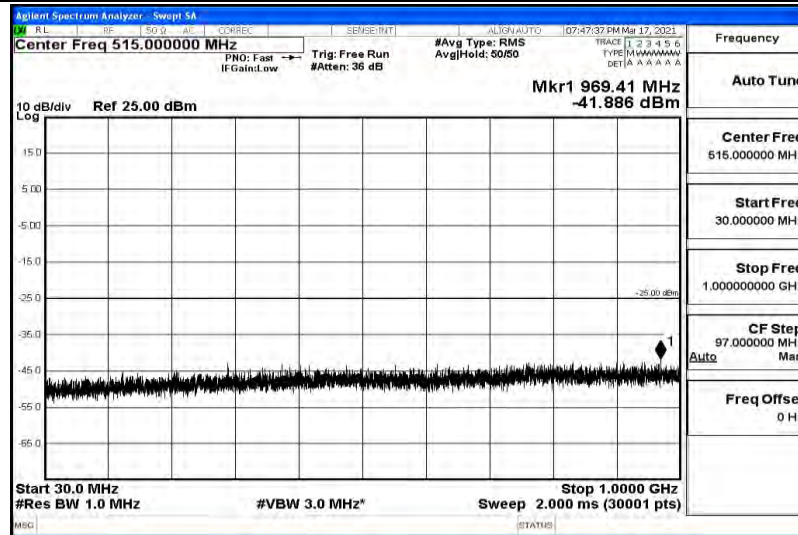
5MHz-QPSK-H-1RB#0-Range1:0.009~0.15MHz



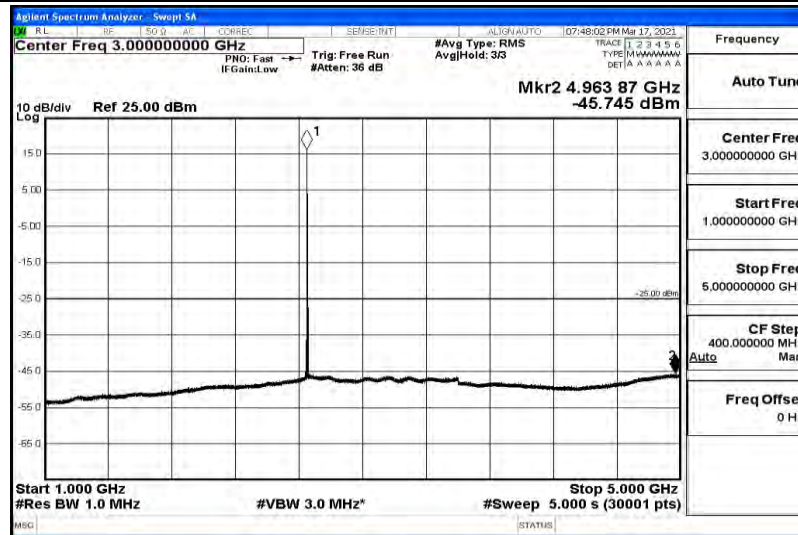
5MHz-QPSK-H-1RB#0-Range2:0.15~30MHz



5MHz-QPSK-H-1RB#0-Range3:30~1000MHz



5MHz-QPSK-H-1RB#0-Range4:1000~5000MHz



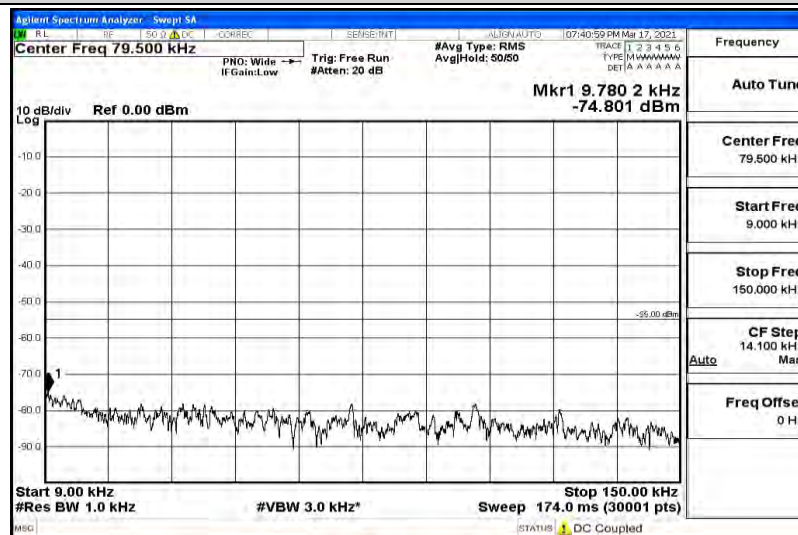
5MHz-QPSK-H-1RB#0-Range5:5000~12000MHz



5MHz-QPSK-H-1RB#0-Range6:12000~26500MHz



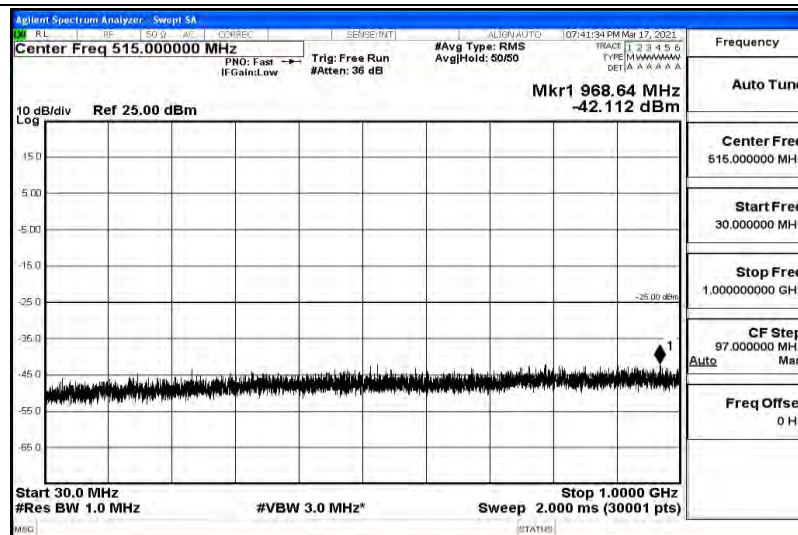
Band41-5MHz-16QAM-L-1RB#0-Range1:0.009~0.15MHz



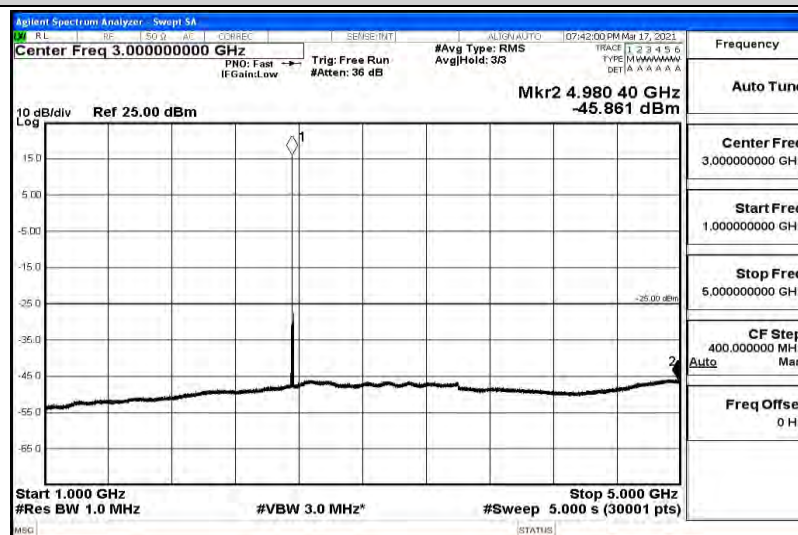
Band41-5MHz-16QAM-L-1RB#0-Range2:0.15~30MHz



Band41-5MHz-16QAM-L-1RB#0-Range3:30~1000MHz



Band41-5MHz-16QAM-L-1RB#0-Range4:1000~5000MHz



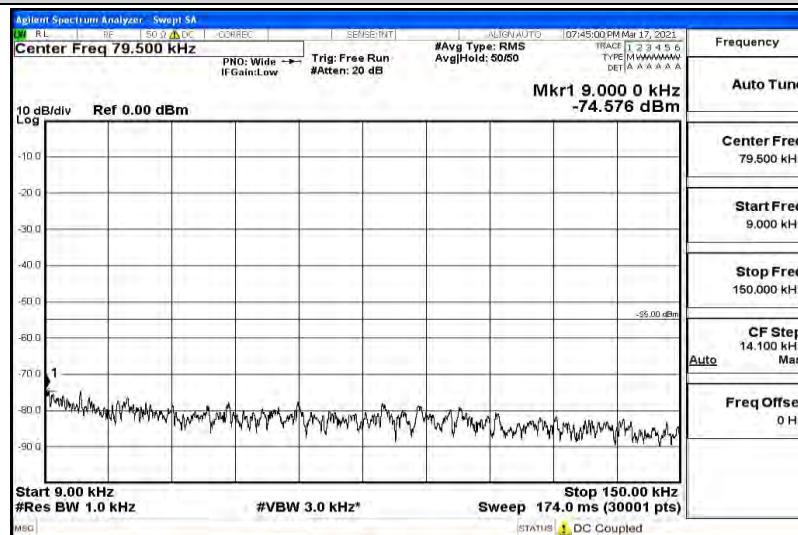
L



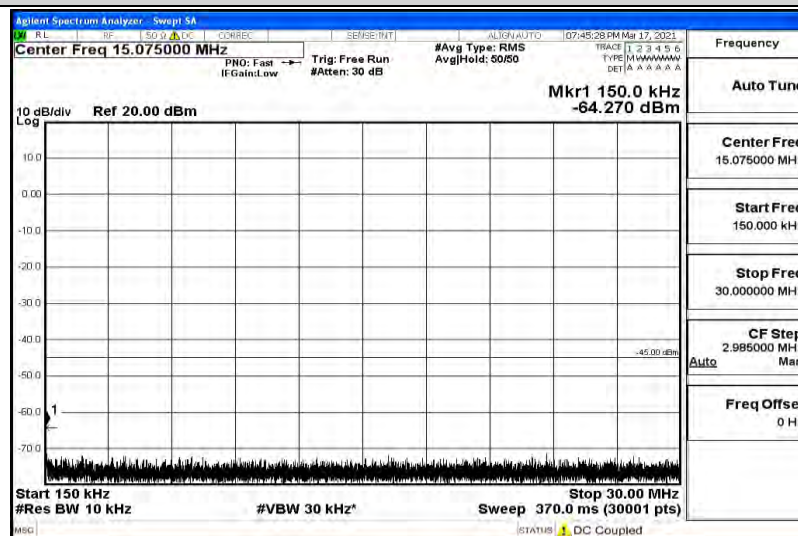
Band41-5MHz-16QAM-L-1RB#0-Range6:12000~26500MHz



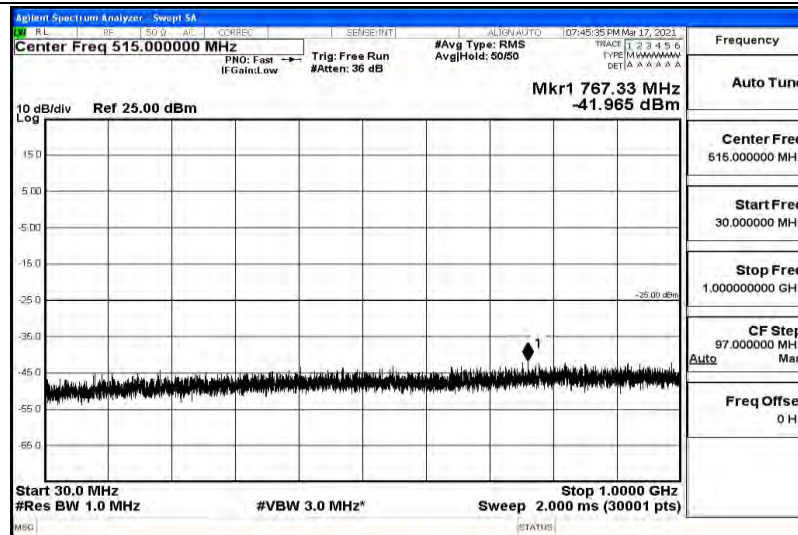
Band41-5MHz-16QAM-M-1RB#0-Range1:0.009~0.15MHz



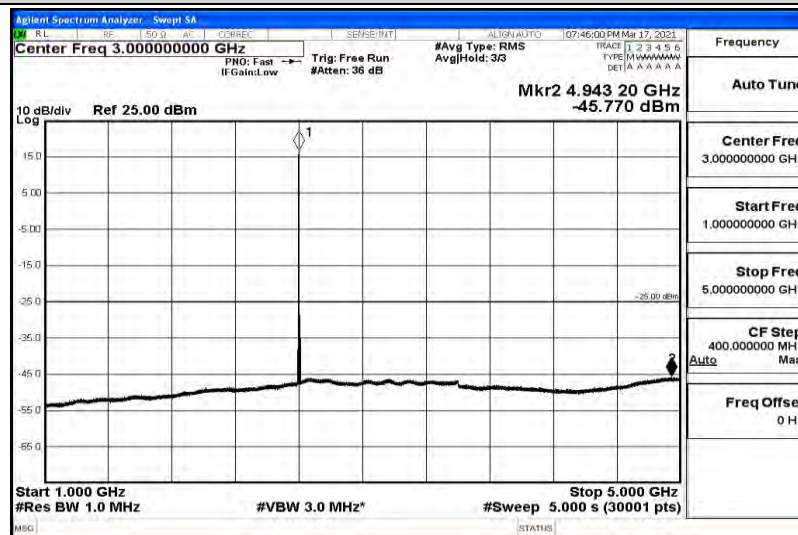
Band41-5MHz-16QAM-M-1RB#0-Range2:0.15~30MHz



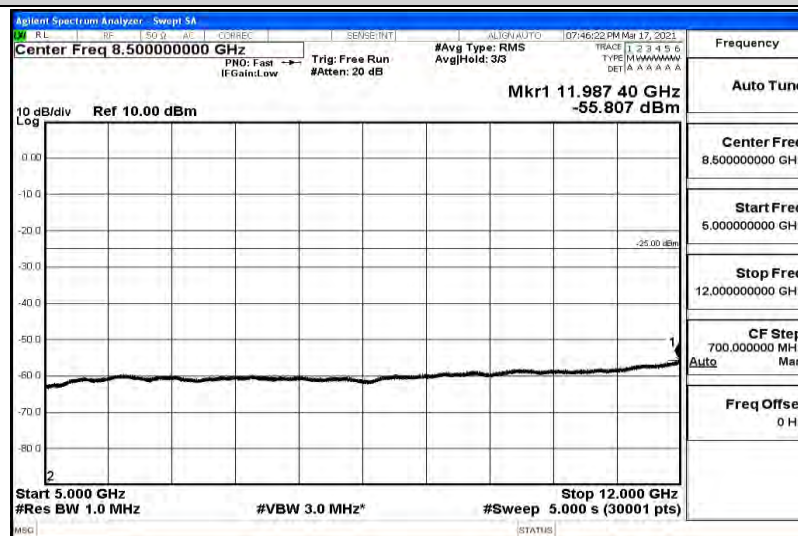
Band41-5MHz-16QAM-M-1RB#0-Range3:30~1000MHz



Band41-5MHz-16QAM-M-1RB#0-Range4:1000~5000MHz



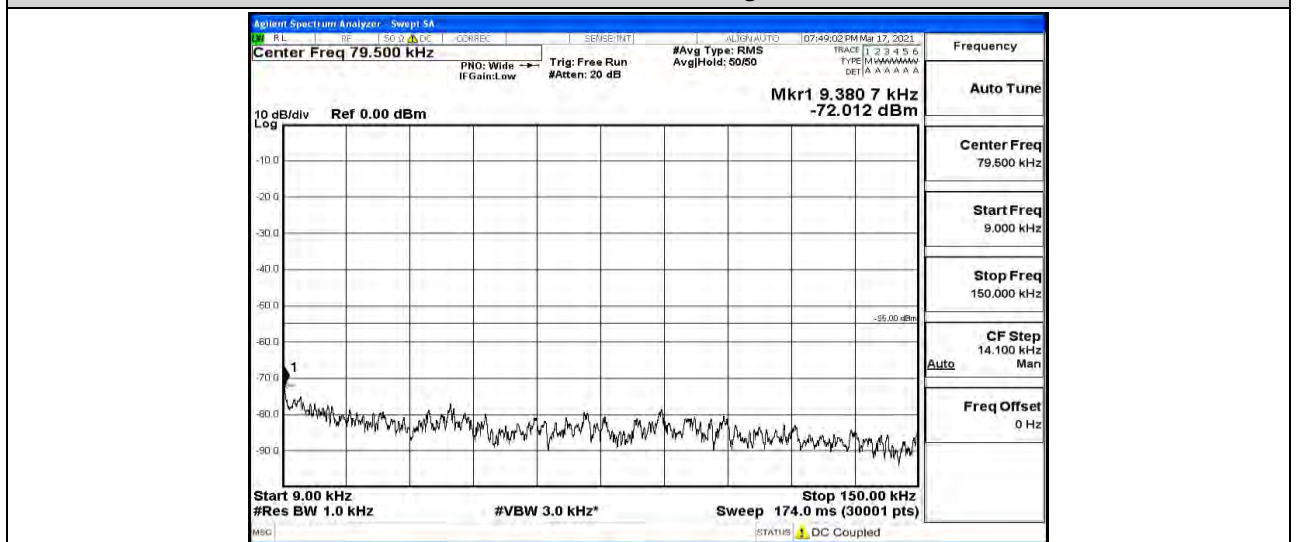
Band41-5MHz-16QAM-M-1RB#0-Range5:5000~12000MHz



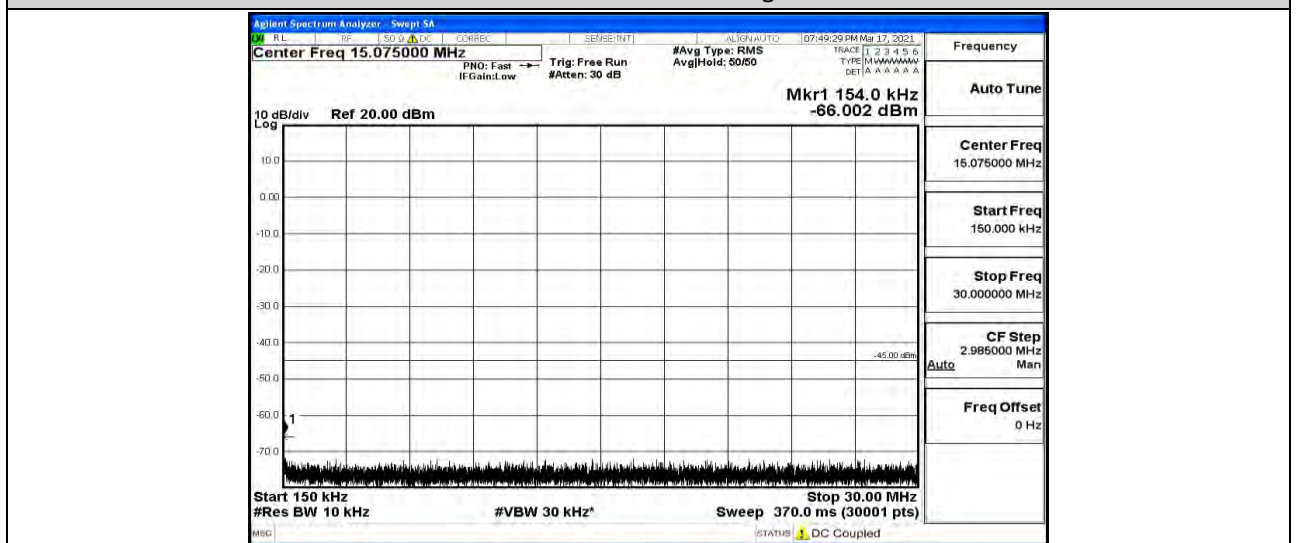
Band41-5MHz-16QAM-M-1RB#0-Range6:12000~26500MHz



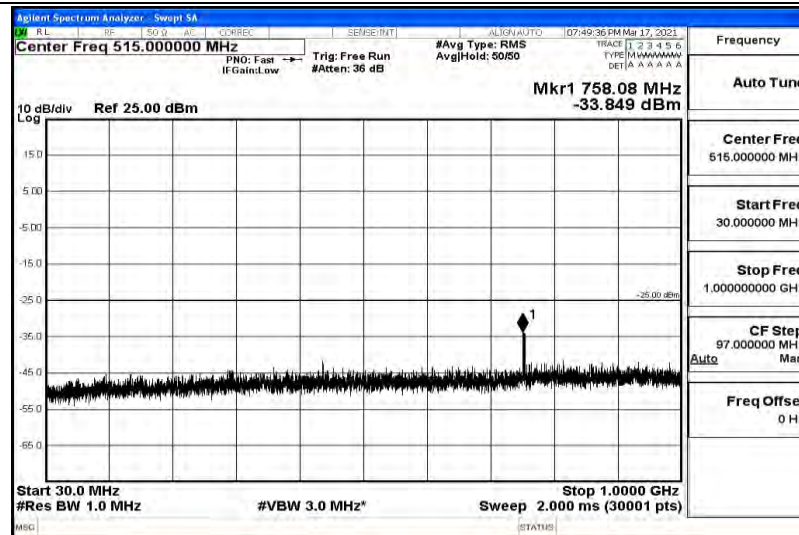
Band41-5MHz-16QAM-H-1RB#0-Range1:0.009~0.15MHz



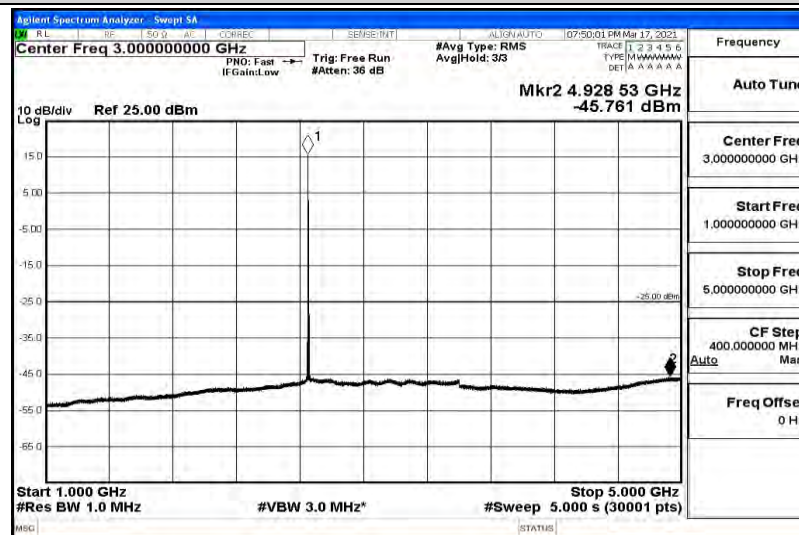
Band41-5MHz-16QAM-H-1RB#0-Range2:0.15~30MHz



Band41-5MHz-16QAM-H-1RB#0-Range3:30~1000MHz



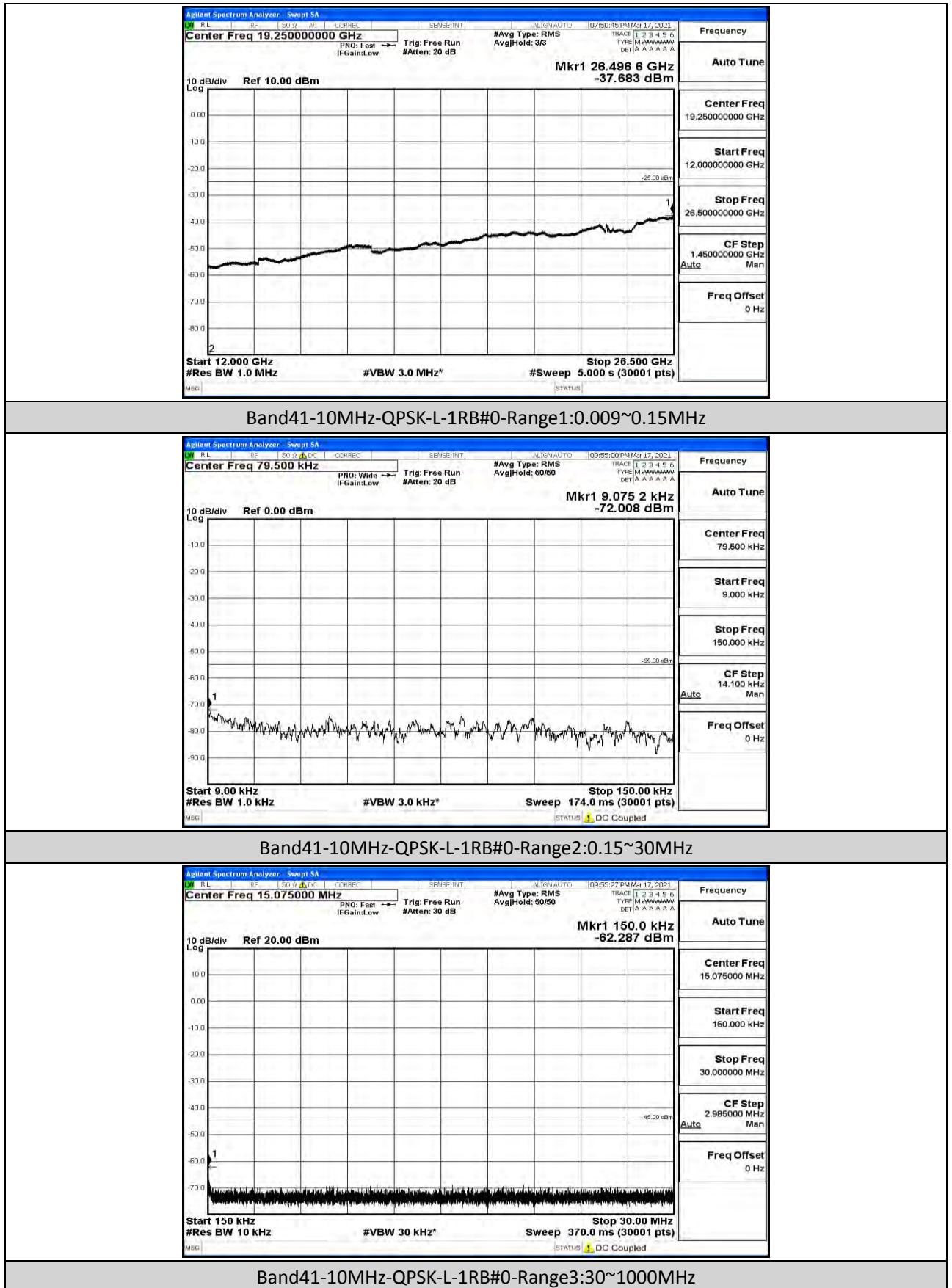
Band41-5MHz-16QAM-H-1RB#0-Range4:1000~5000MHz

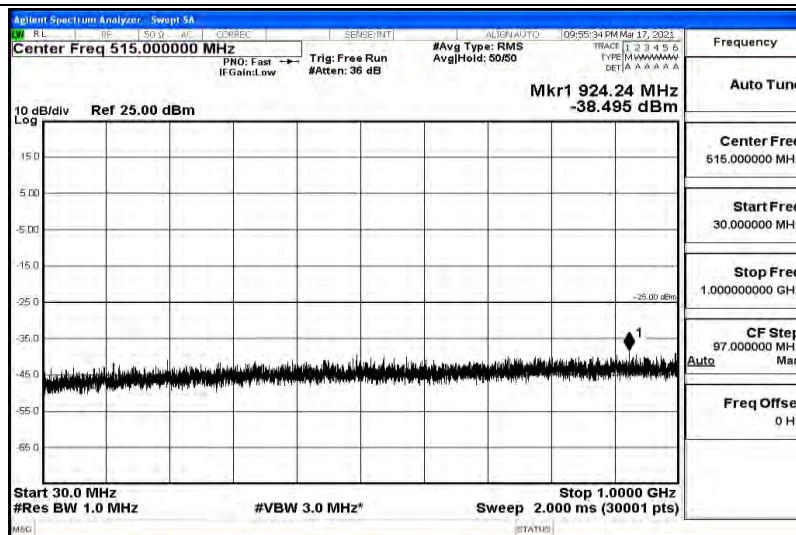


Band41-5MHz-16QAM-H-1RB#0-Range5:5000~12000MHz

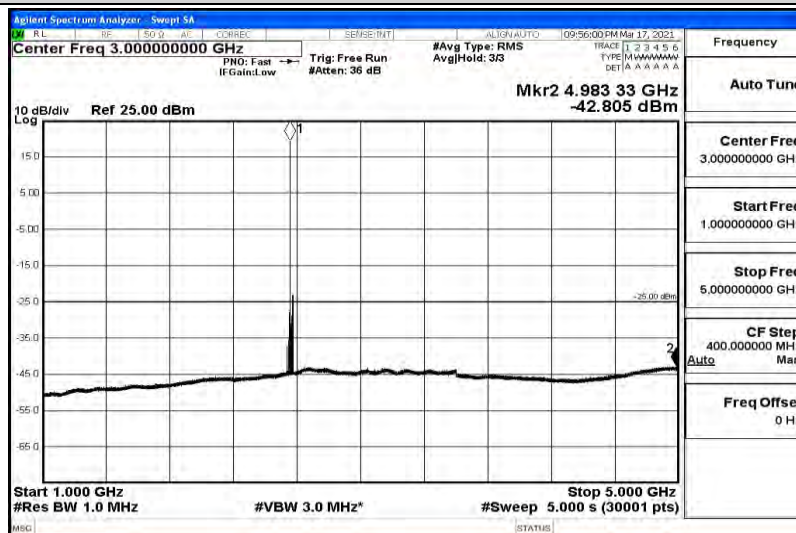


Band41-5MHz-16QAM-H-1RB#0-Range6:12000~26500MHz

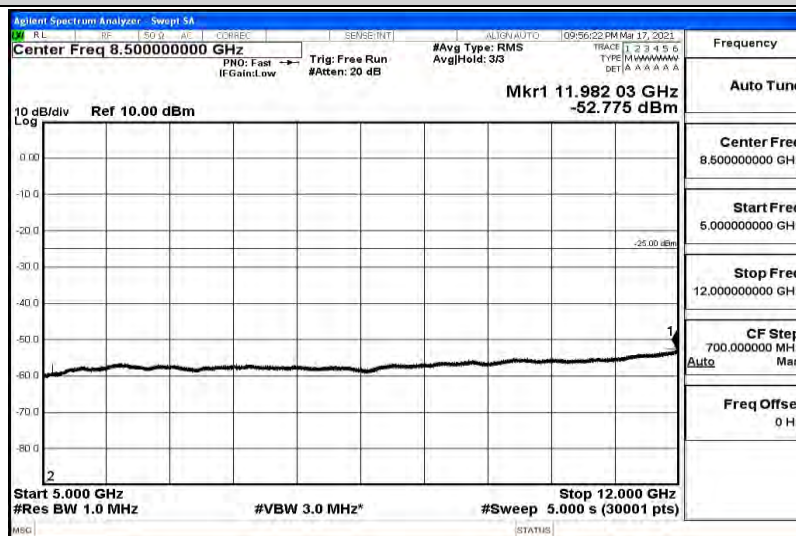




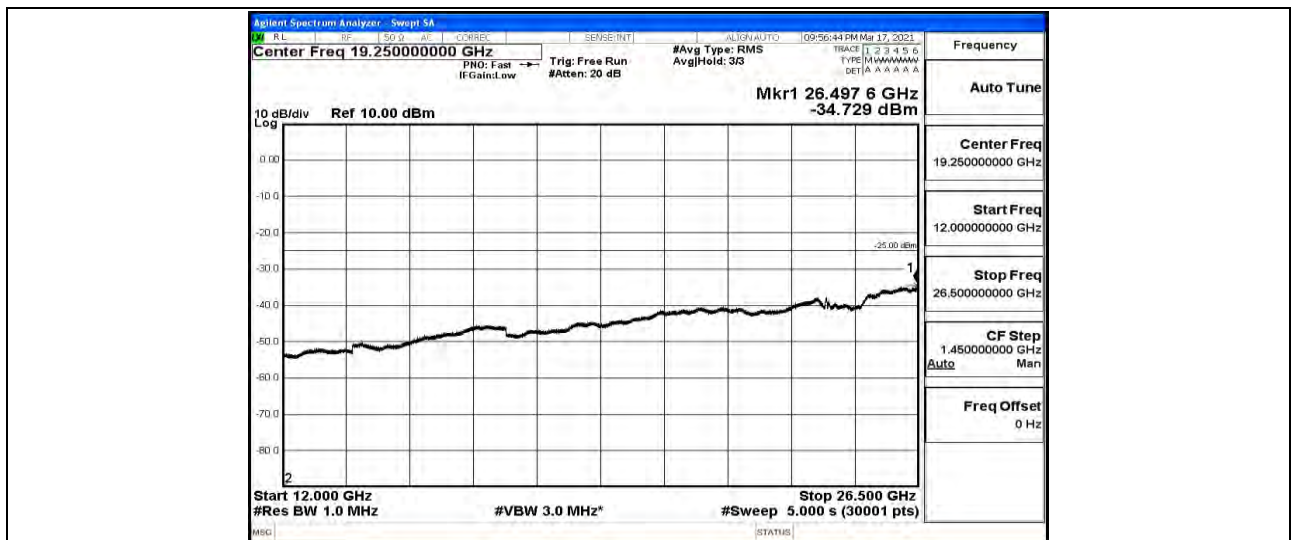
Band41-10MHz-QPSK-L-1RB#0-Range4:1000~5000MHz



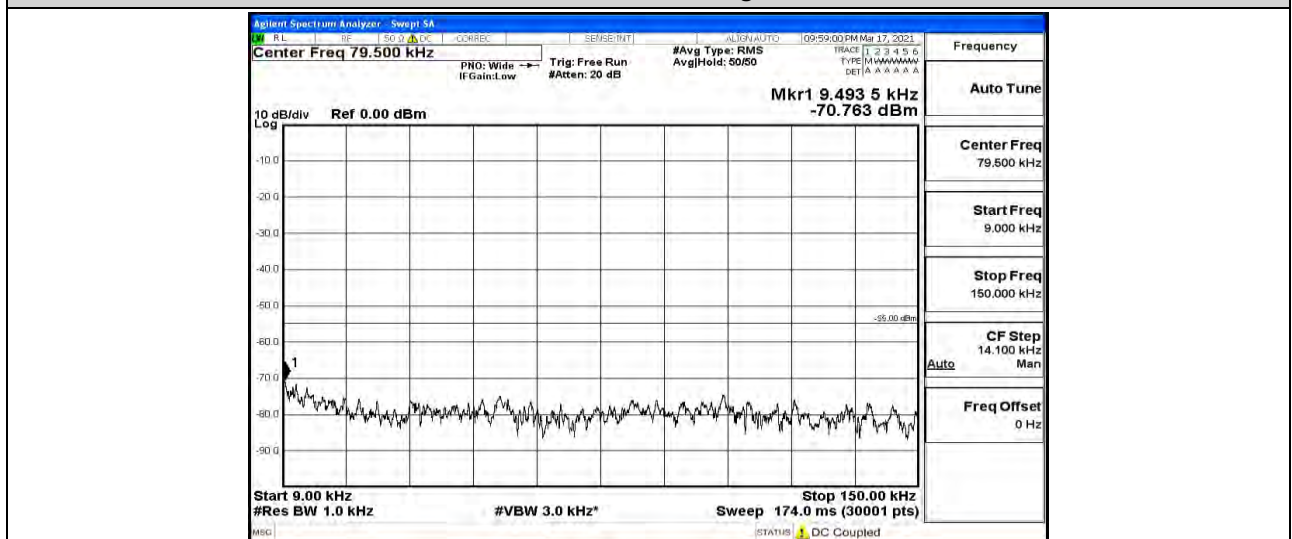
Band41-10MHz-QPSK-L-1RB#0-Range5:5000~12000MHz



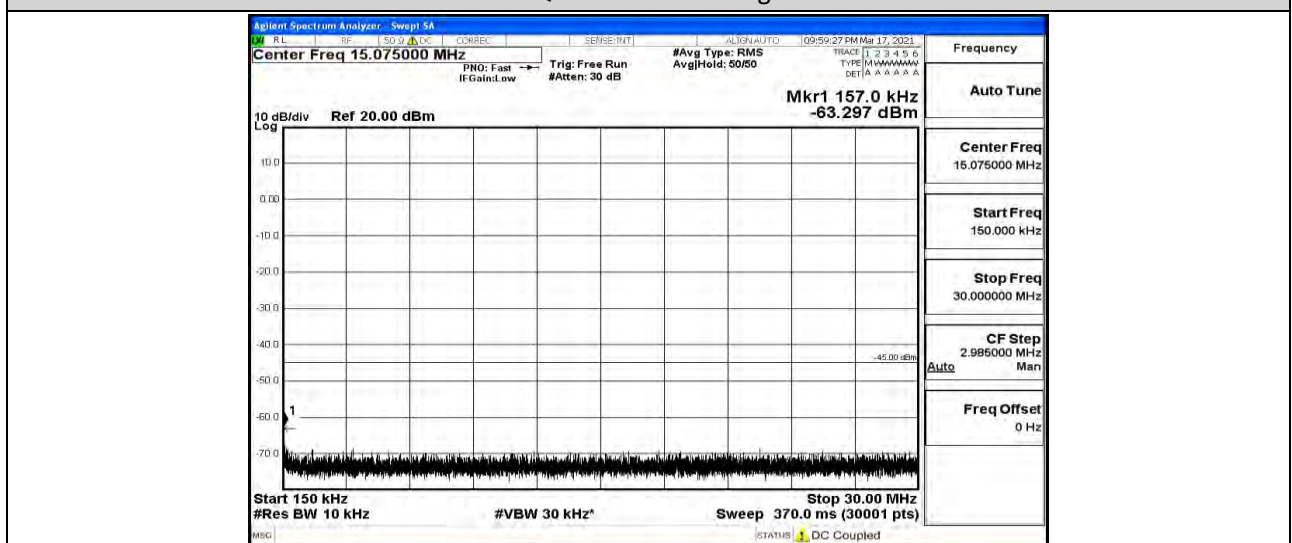
Band41-10MHz-QPSK-L-1RB#0-Range6:12000~26500MHz



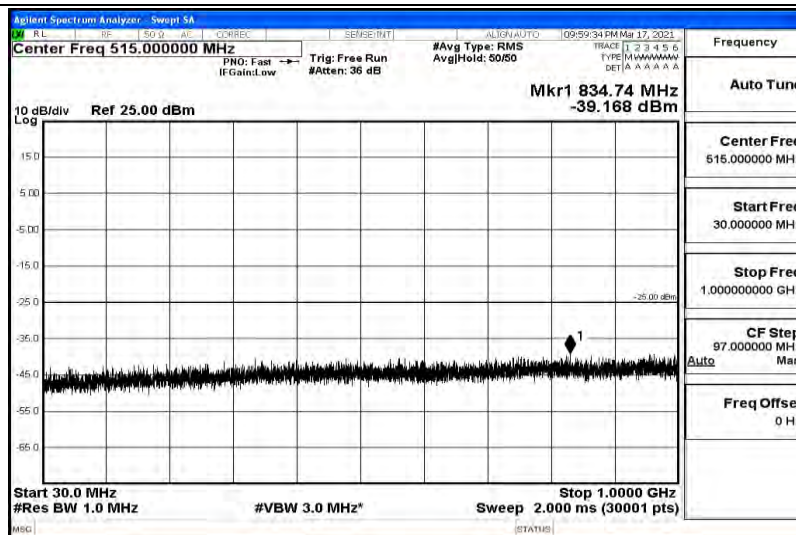
Band41-10MHz-QPSK-M-1RB#0-Range1:0.009~0.15MHz



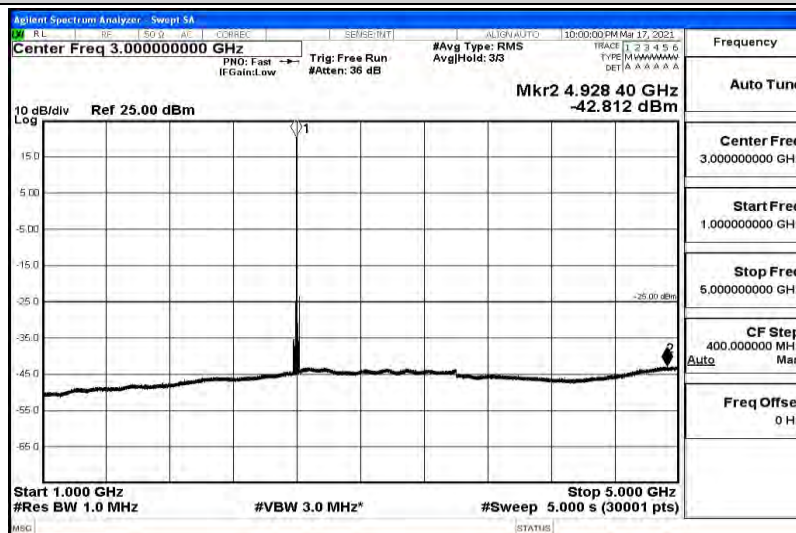
Band41-10MHz-QPSK-M-1RB#0-Range2:0.15~30MHz



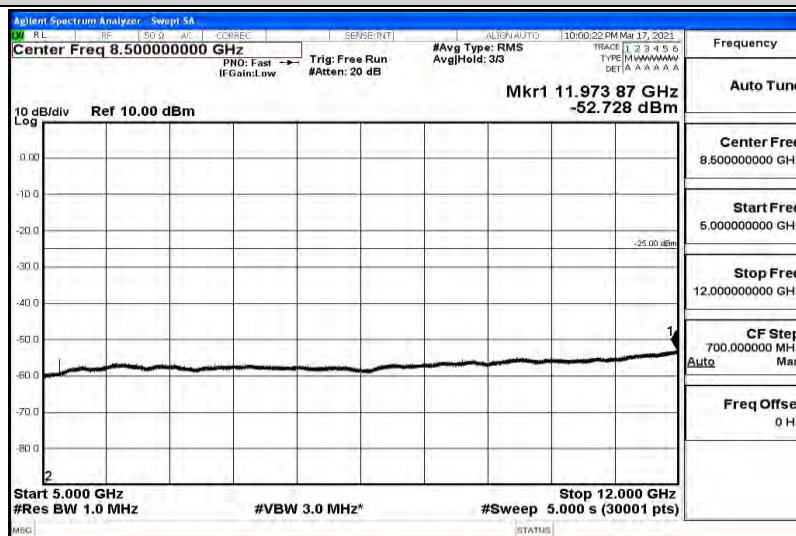
Band41-10MHz-QPSK-M-1RB#0-Range3:30~1000MHz



Band41-10MHz-QPSK-M-1RB#0-Range4:1000~5000MHz



Band41-10MHz-QPSK-M-1RB#0-Range5:5000~12000MHz



Band41-10MHz-QPSK-M-1RB#0-Range6:12000~26500MHz