

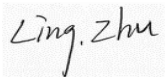
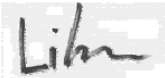


Appendix F: Test Data for E-UTRA Band 5

Product Name: Smart POS

Test Model: WIZARPOS Q2

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	 Ling Zhu
Supervised by:	 Li Huan



F.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.60	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.46	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.71	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.72	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.73	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.68	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.81	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.91	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.99	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.90	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.98	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.74	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.81	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.87	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.63	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.02	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.09	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.90	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.85	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.66	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.87	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.49	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.59	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.57	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.64	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.65	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	21.65	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.89	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.90	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.26	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.03	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.60	PASS



Band5	1.4MHz	16QAM	20525	3RB#1	21.66	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.56	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.96	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.67	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.20	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.81	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.67	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.73	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.75	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.80	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.03	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.37	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.98	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.59	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.64	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.67	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.44	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.51	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.77	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.68	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.71	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.71	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.70	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.78	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.41	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.41	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.60	PASS
Band5	3MHz	QPSK	20635	8RB#0	21.59	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.67	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.53	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.63	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.32	PASS
Band5	3MHz	16QAM	20415	1RB#8	21.56	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.55	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.51	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.68	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.63	PASS



Band5	3MHz	16QAM	20415	15RB#0	20.56	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.43	PASS
Band5	3MHz	16QAM	20525	1RB#8	21.71	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.65	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.77	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.80	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.52	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.62	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.43	PASS
Band5	3MHz	16QAM	20635	1RB#8	21.55	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.48	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.55	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.50	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.60	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.52	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.76	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.93	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.65	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.75	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.68	PASS
Band5	5MHz	QPSK	20425	12RB#13	21.81	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.82	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.73	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.93	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.74	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.96	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.94	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.88	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.92	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.66	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.95	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.82	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.74	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.88	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.89	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.81	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.58	PASS



Band5	5MHz	16QAM	20425	1RB#12	21.75	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.81	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.94	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.97	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.79	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.70	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.75	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.84	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.77	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.96	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.82	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.58	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.74	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.58	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.87	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.70	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.86	PASS
Band5	5MHz	16QAM	20625	12RB#6	20.85	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.98	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.88	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.71	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.93	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.66	PASS
Band5	10MHz	QPSK	20450	25RB#0	21.95	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.13	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.12	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.09	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.79	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.92	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.57	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.09	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.07	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.01	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.07	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.82	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.93	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.74	PASS



Band5	10MHz	QPSK	20600	25RB#0	22.08	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.07	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.01	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.92	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.73	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.28	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.82	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.04	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.10	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.12	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.83	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.94	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.41	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.72	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.87	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.08	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.98	PASS
Band5	10MHz	16QAM	20525	50RB#0	20.98	PASS
Band5	10MHz	16QAM	20600	1RB#0	21.70	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.96	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.60	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.03	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.99	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.91	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.91	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.44	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.11	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.21	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.96	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.94	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.60	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.47	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.03	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.23	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.88	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.91	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.52	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.78	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.37	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.41	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.08	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.06	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.78	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.74	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.22	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.32	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.98	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.01	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.67	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.49	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.19	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.36	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.01	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.99	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.72	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.48	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.06	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.36	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.85	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.00	13	PASS

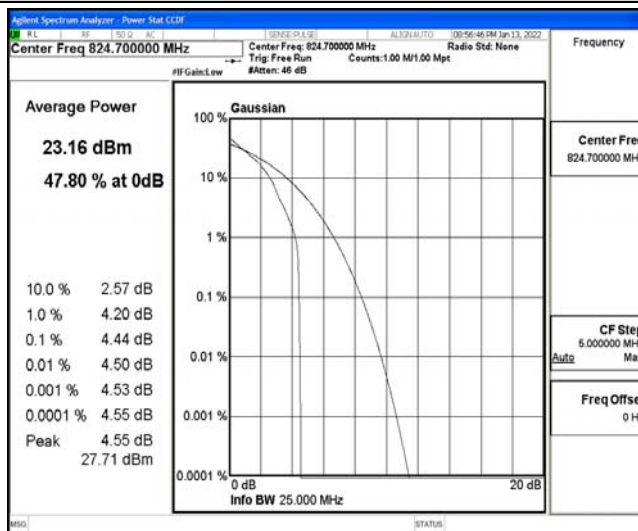


Band5	5MHz	16QAM	20625	25RB#0	5.55	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.51	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.10	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.25	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.05	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.32	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.92	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.39	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.98	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.17	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.91	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.69	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.81	13	PASS

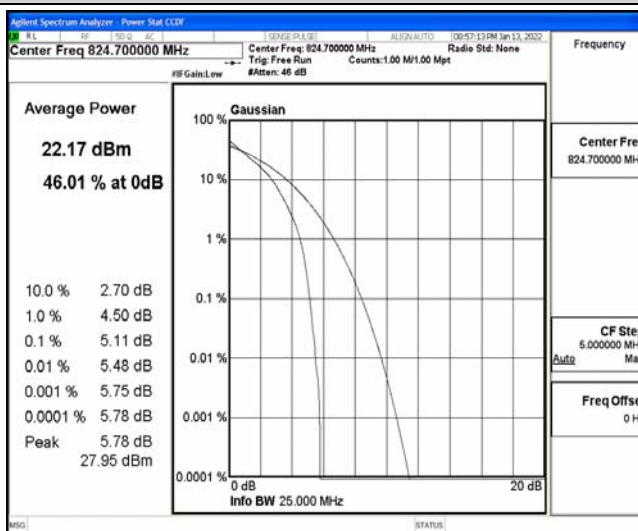


Test Graphs

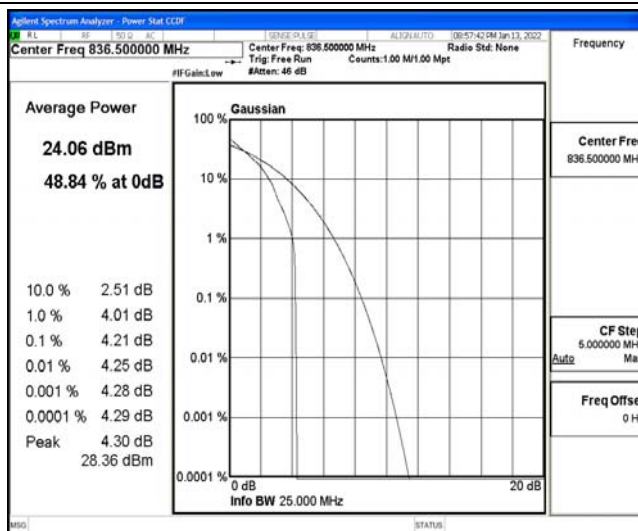
Band5-1.4MHz-QPSK-20407-1RB#0



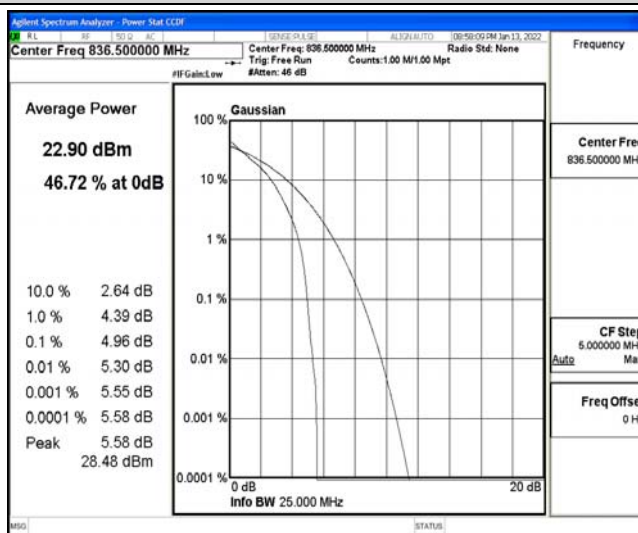
Band5-1.4MHz-QPSK-20407-6RB#0



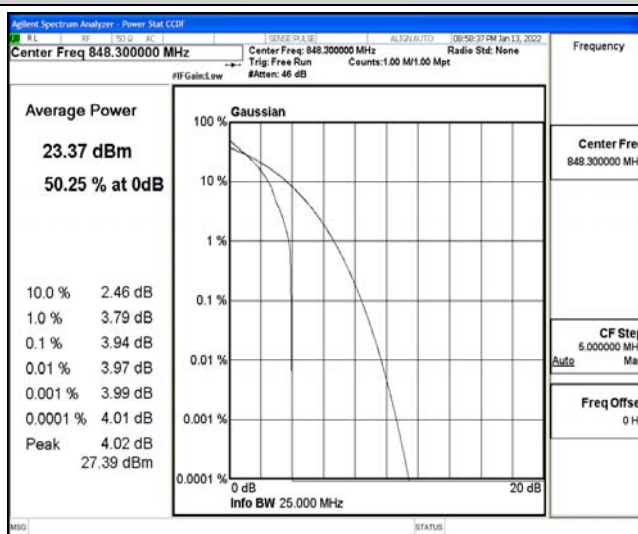
Band5-1.4MHz-QPSK-20525-1RB#0



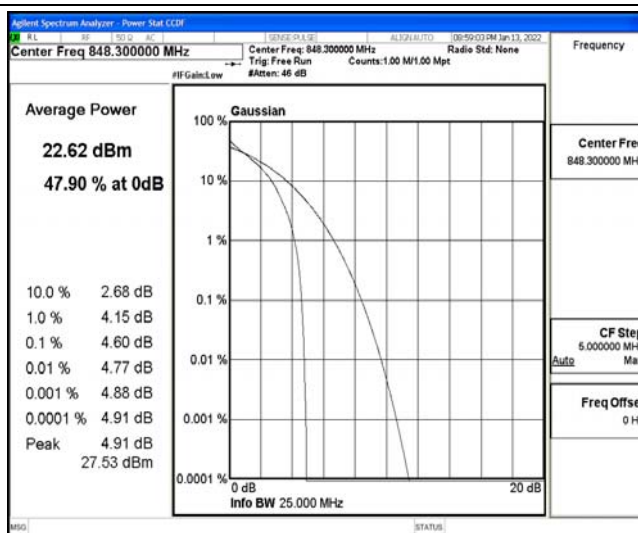
Band5-1.4MHz-QPSK-20525-6RB#0



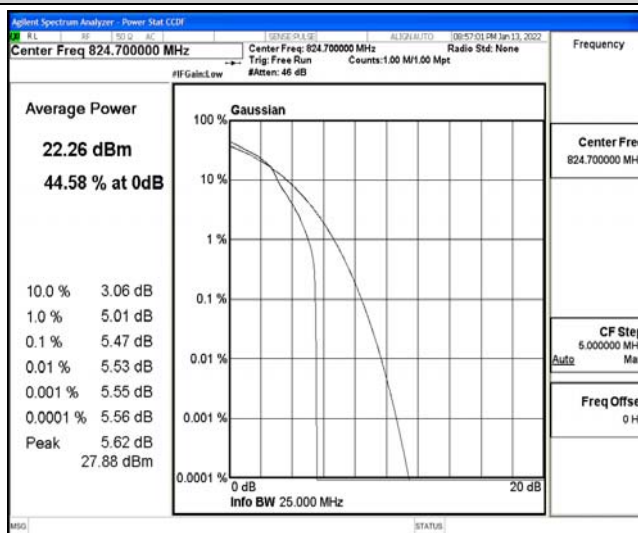
Band5-1.4MHz-QPSK-20643-1RB#0



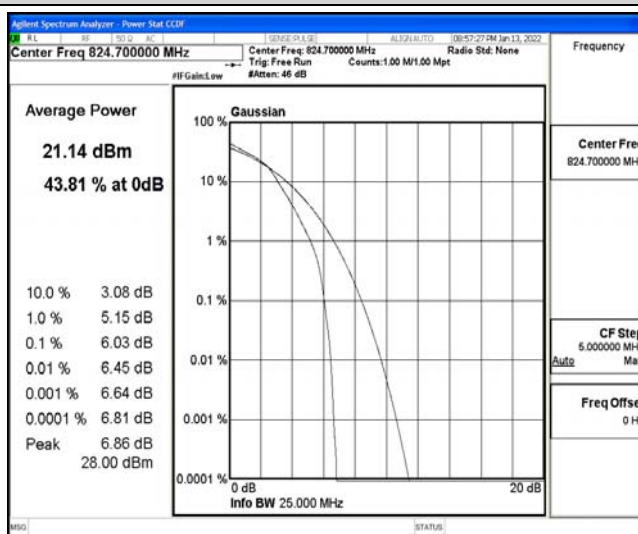
Band5-1.4MHz-QPSK-20643-6RB#0



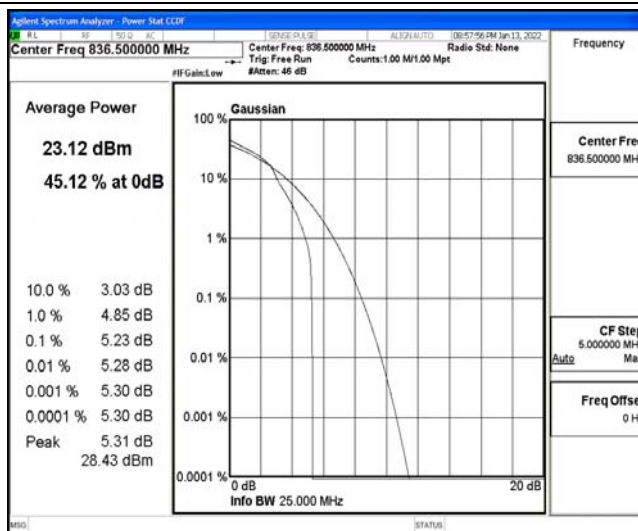
Band5-1.4MHz-16QAM-20407-1RB#0



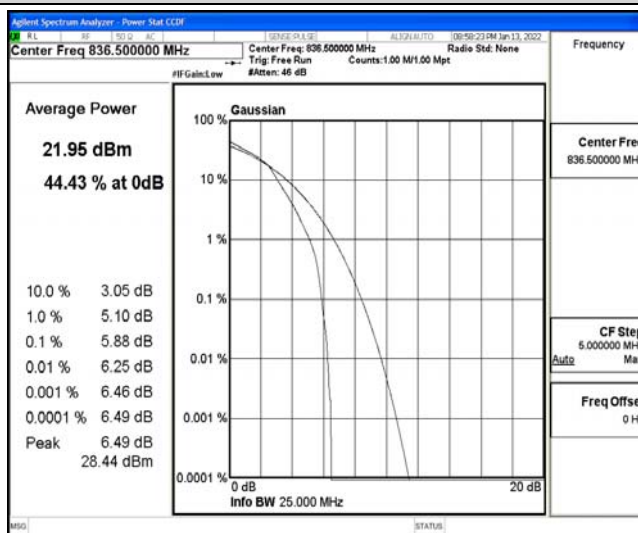
Band5-1.4MHz-16QAM-20407-6RB#0



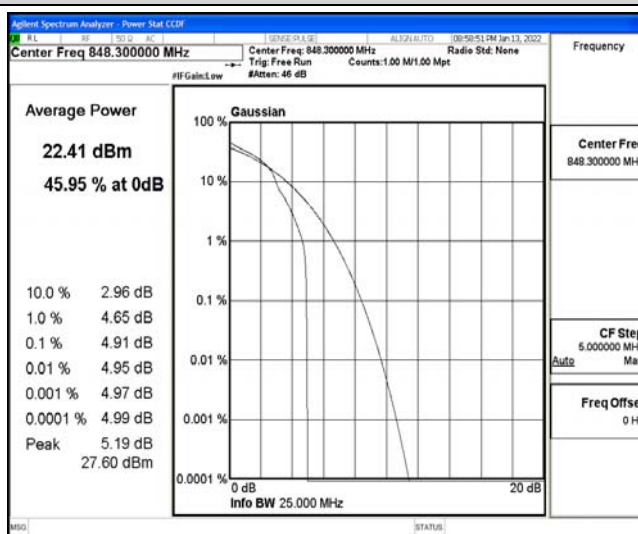
Band5-1.4MHz-16QAM-20525-1RB#0



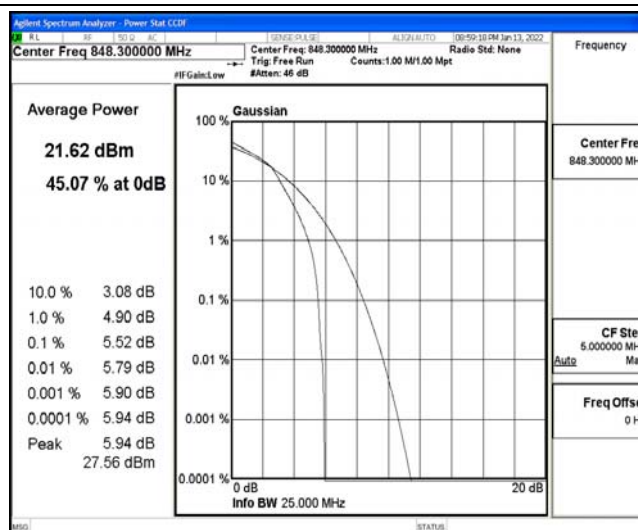
Band5-1.4MHz-16QAM-20525-6RB#0



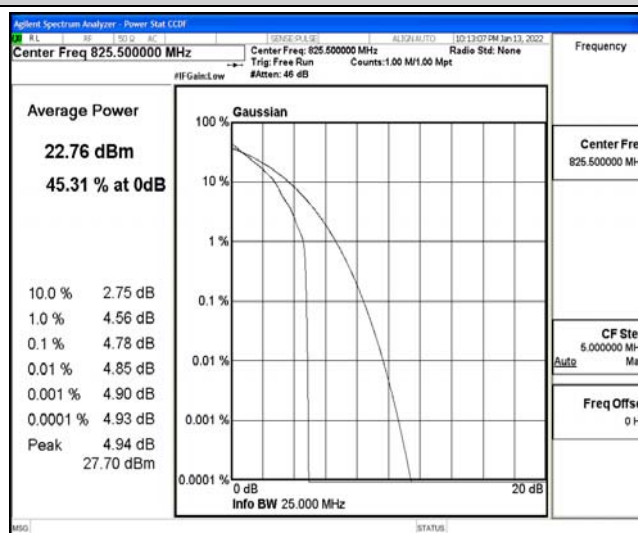
Band5-1.4MHz-16QAM-20643-1RB#0



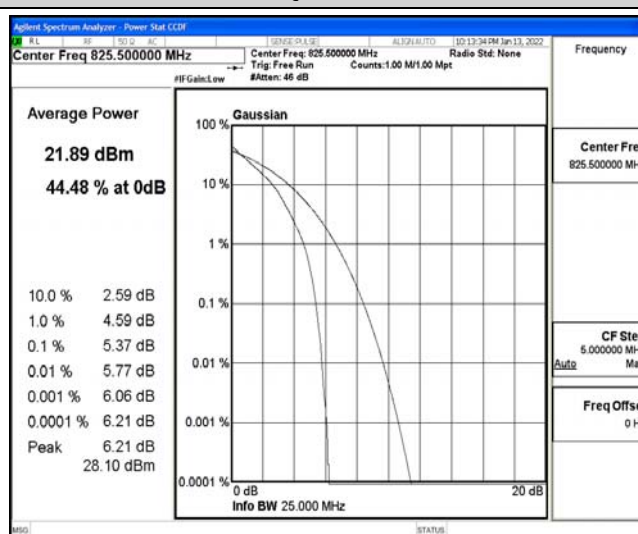
Band5-1.4MHz-16QAM-20643-6RB#0



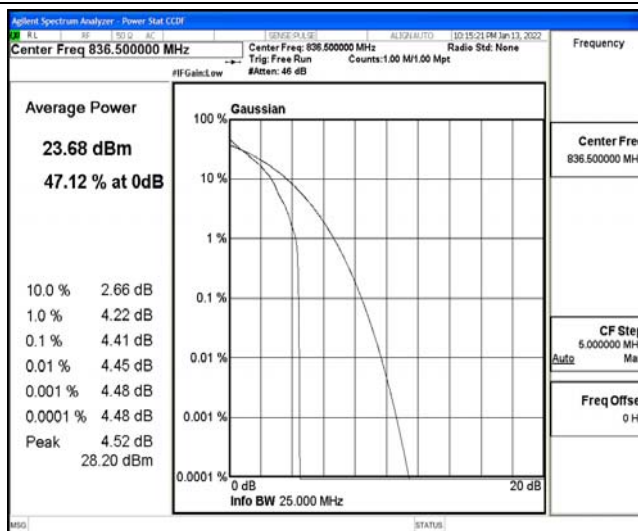
Band5-3MHz-QPSK-20415-1RB#0



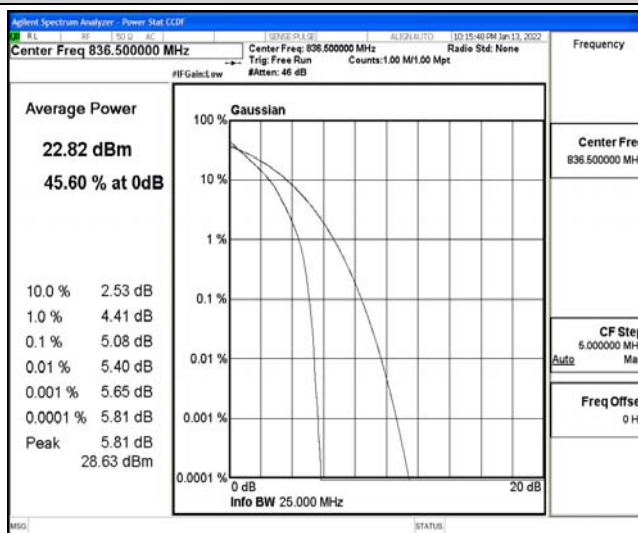
Band5-3MHz-QPSK-20415-15RB#0



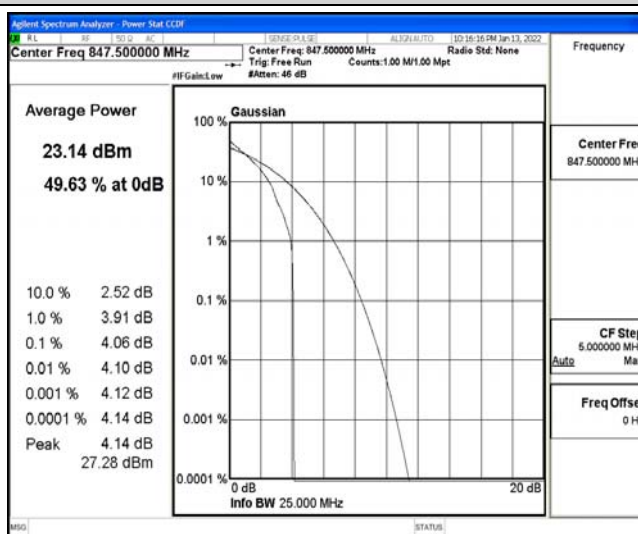
Band5-3MHz-QPSK-20525-1RB#0



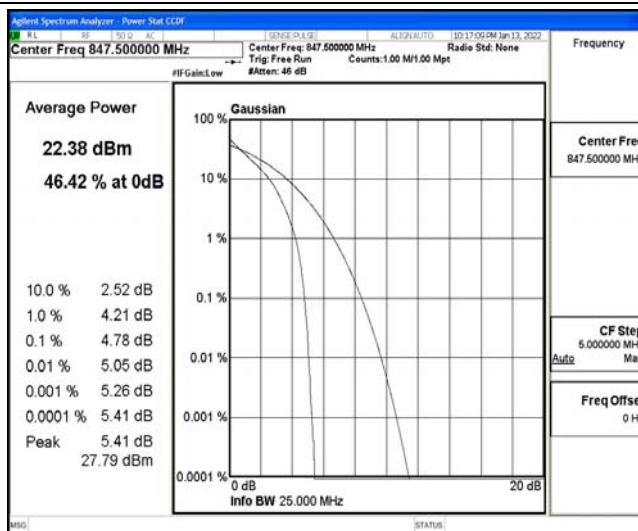
Band5-3MHz-QPSK-20525-15RB#0



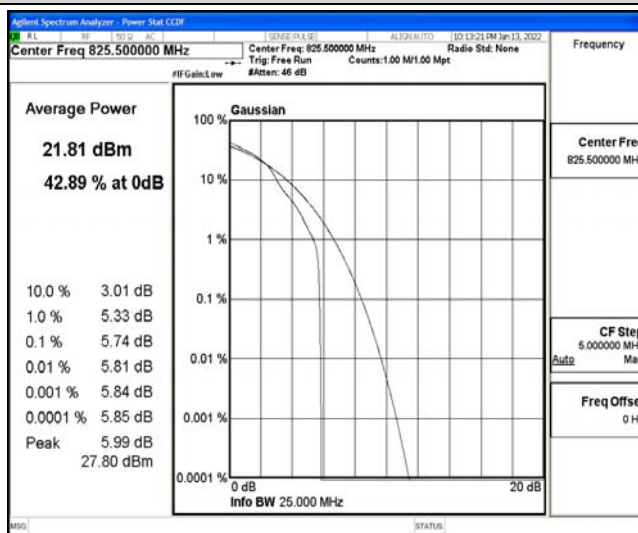
Band5-3MHz-QPSK-20635-1RB#0



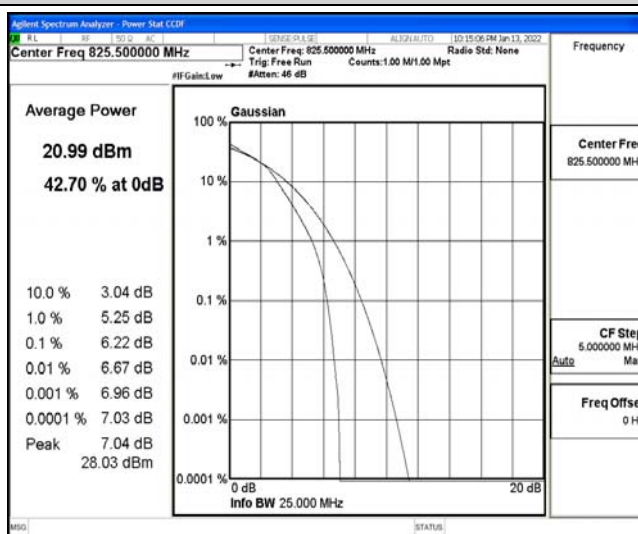
Band5-3MHz-QPSK-20635-15RB#0



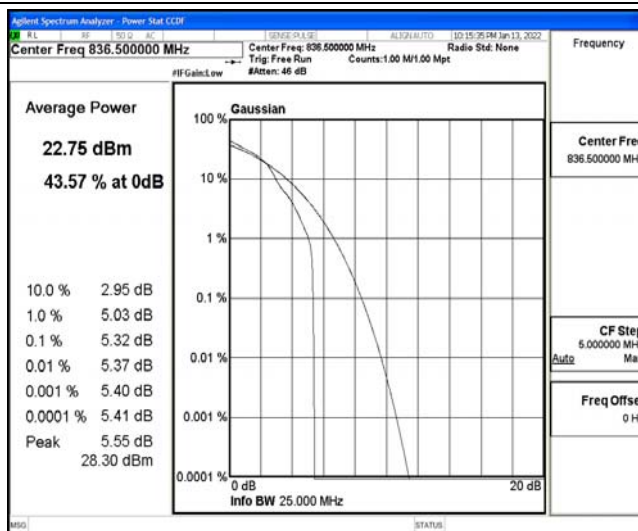
Band5-3MHz-16QAM-20415-1RB#0



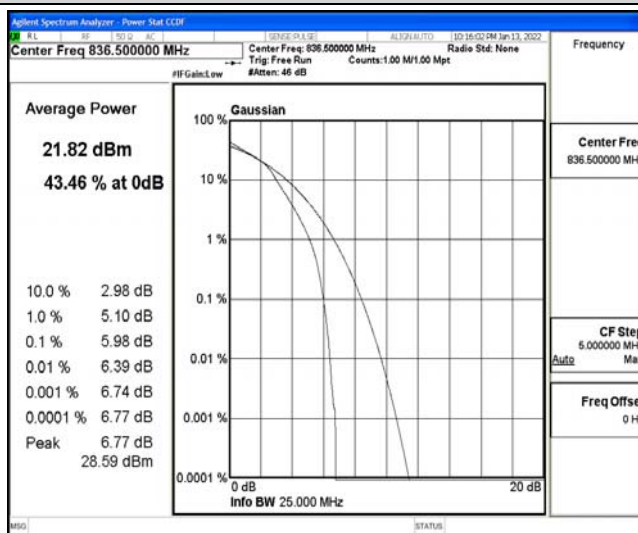
Band5-3MHz-16QAM-20415-15RB#0



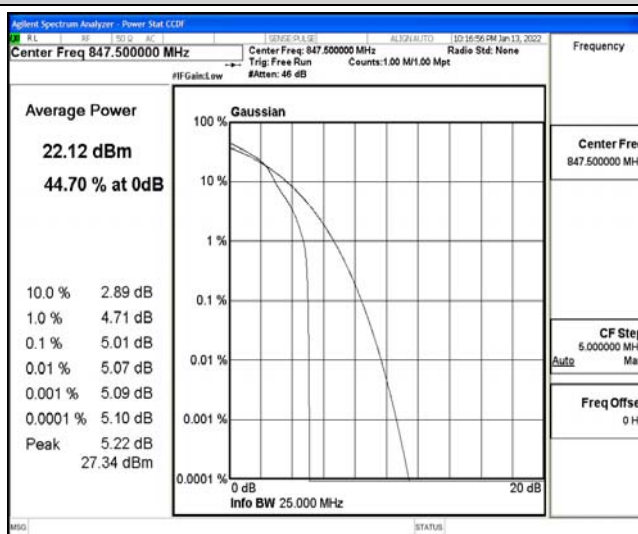
Band5-3MHz-16QAM-20525-1RB#0



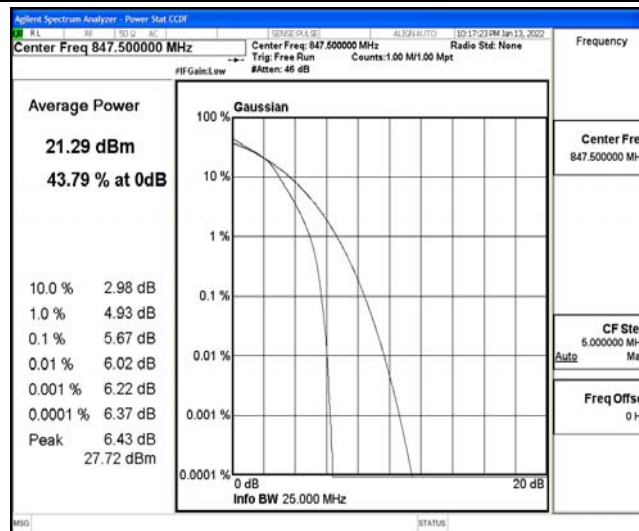
Band5-3MHz-16QAM-20525-15RB#0



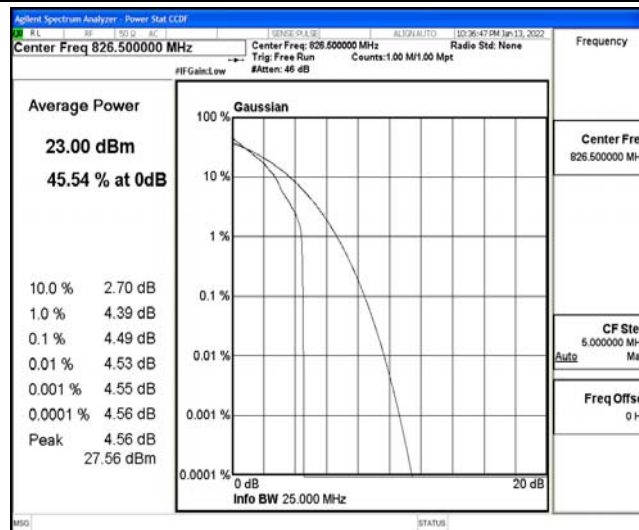
Band5-3MHz-16QAM-20635-1RB#0



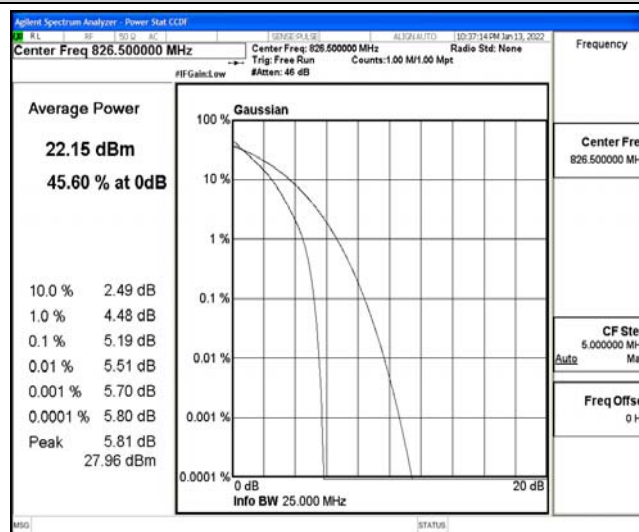
Band5-3MHz-16QAM-20635-15RB#0



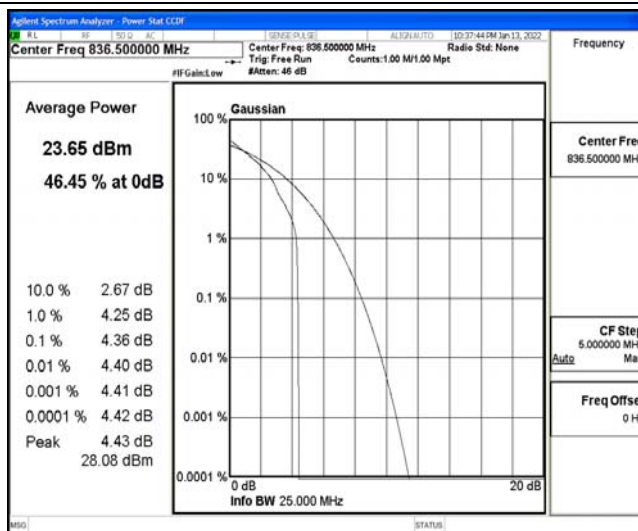
Band5-5MHz-QPSK-20425-1RB#0



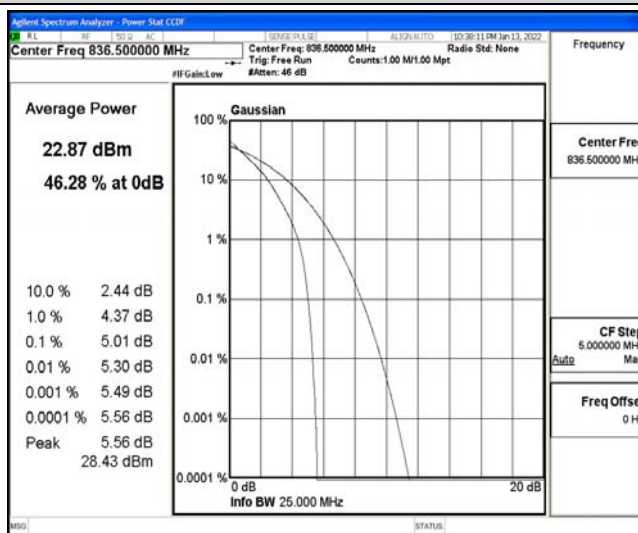
Band5-5MHz-QPSK-20425-25RB#0



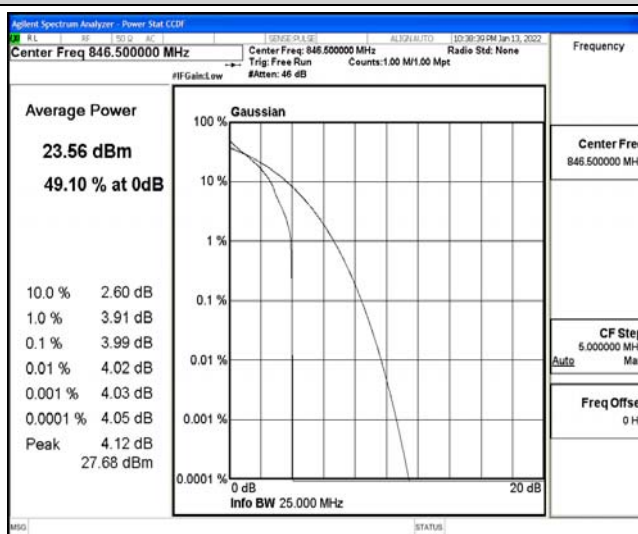
Band5-5MHz-QPSK-20525-1RB#0



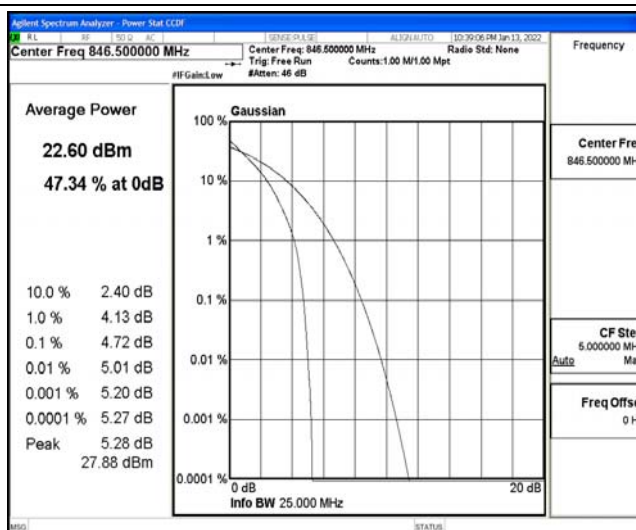
Band5-5MHz-QPSK-20525-25RB#0



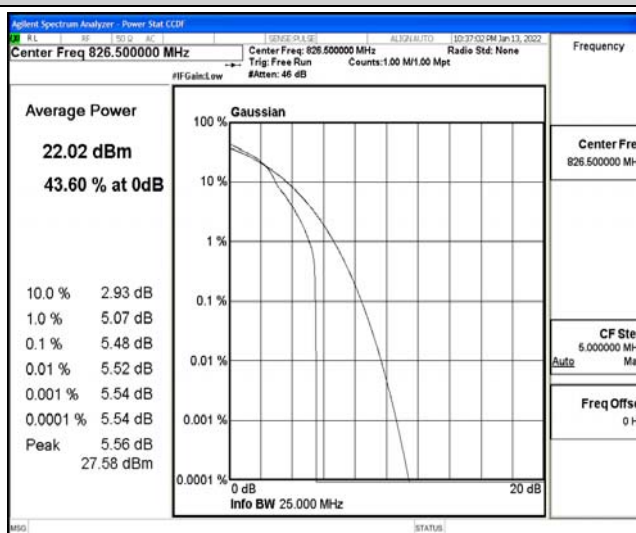
Band5-5MHz-QPSK-20625-1RB#0



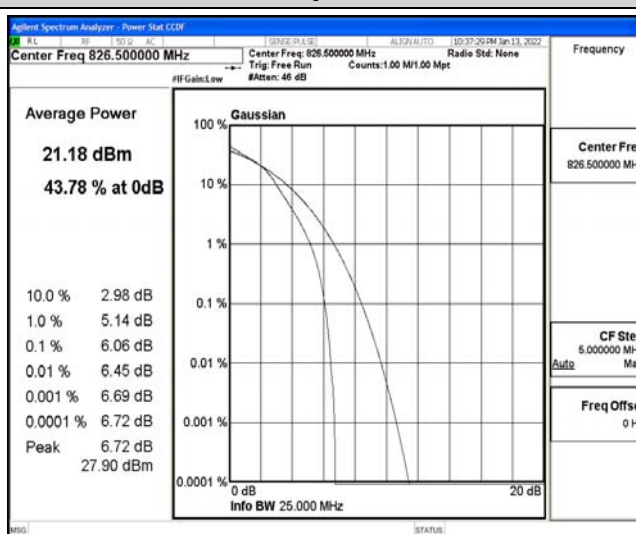
Band5-5MHz-QPSK-20625-25RB#0



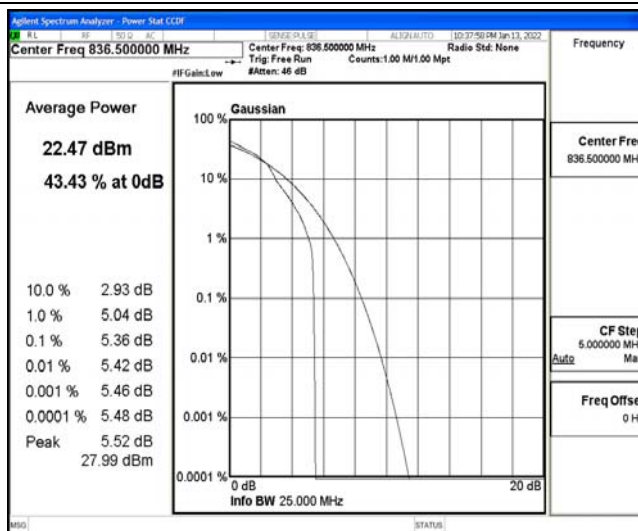
Band5-5MHz-16QAM-20425-1RB#0



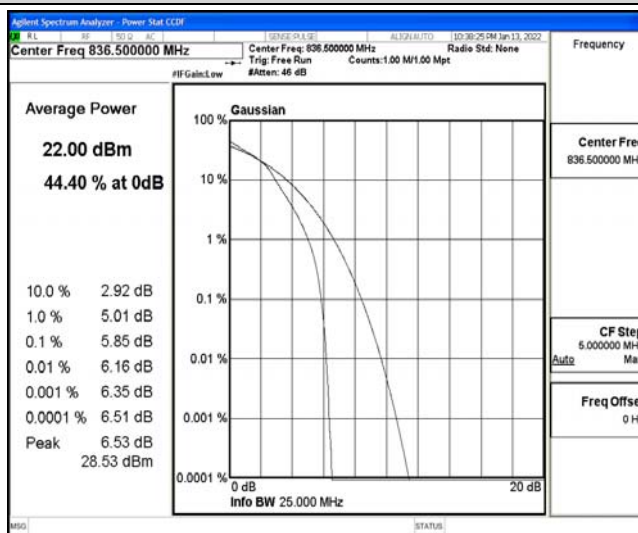
Band5-5MHz-16QAM-20425-25RB#0



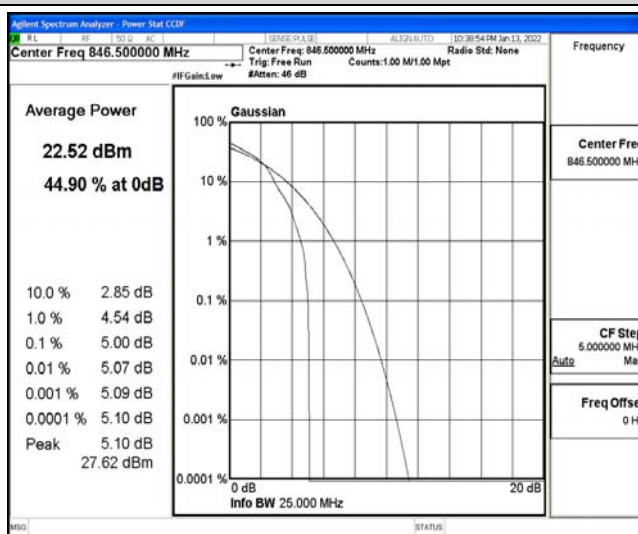
Band5-5MHz-16QAM-20525-1RB#0



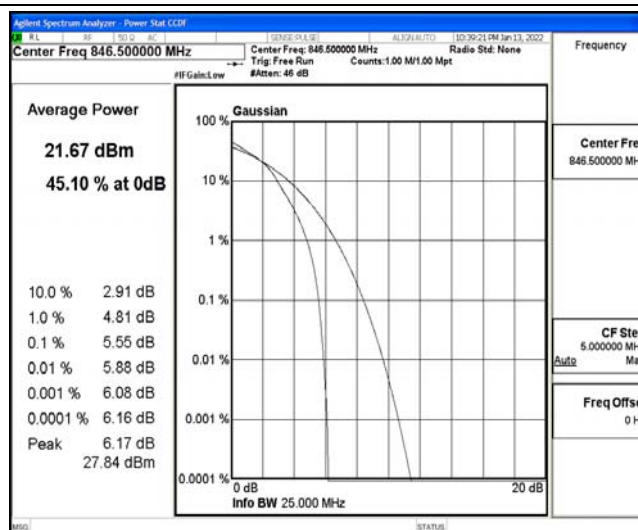
Band5-5MHz-16QAM-20525-25RB#0



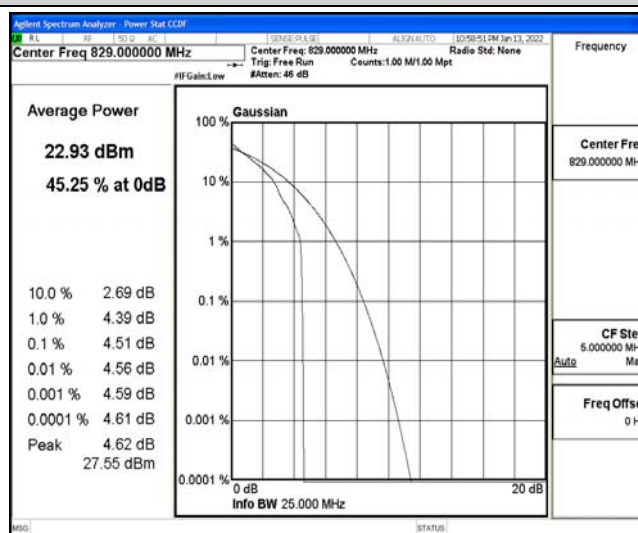
Band5-5MHz-16QAM-20625-1RB#0



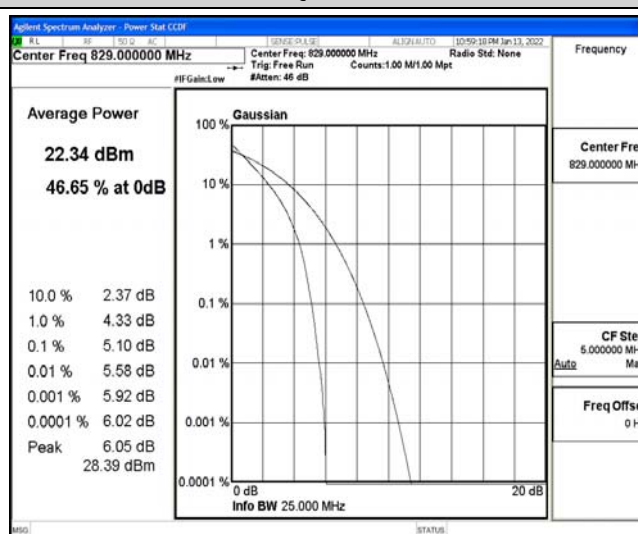
Band5-5MHz-16QAM-20625-25RB#0



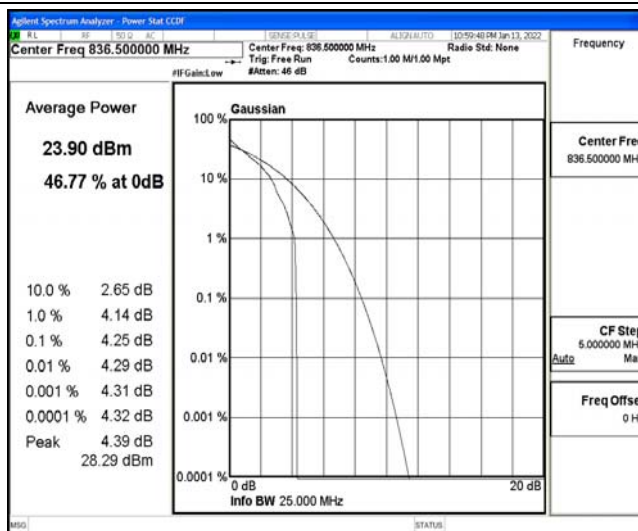
Band5-10MHz-QPSK-20450-1RB#0



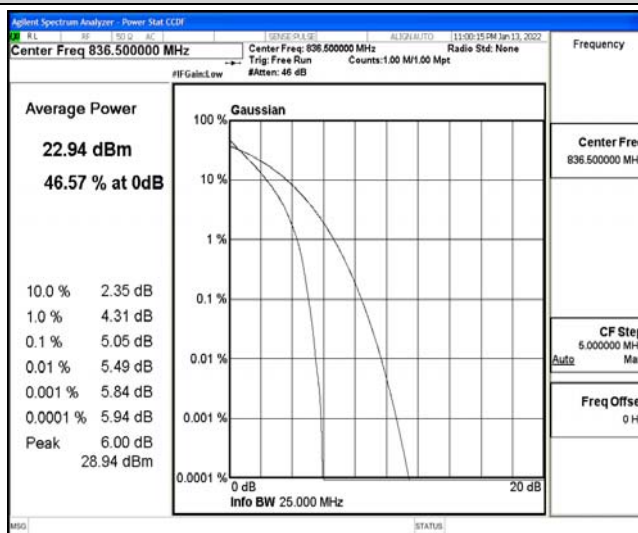
Band5-10MHz-QPSK-20450-50RB#0



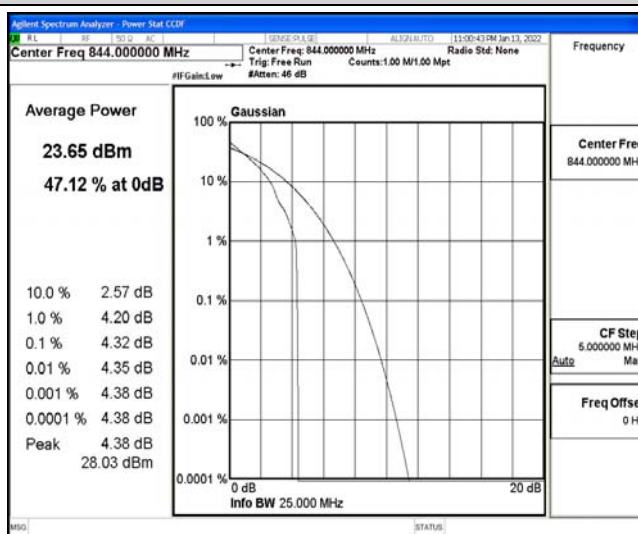
Band5-10MHz-QPSK-20525-1RB#0



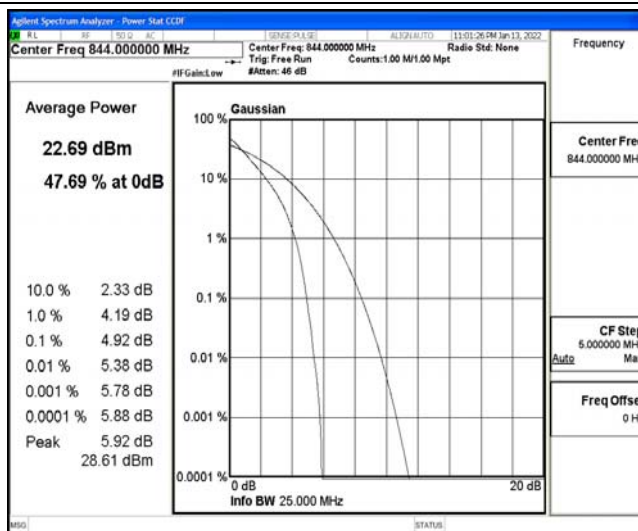
Band5-10MHz-QPSK-20525-50RB#0



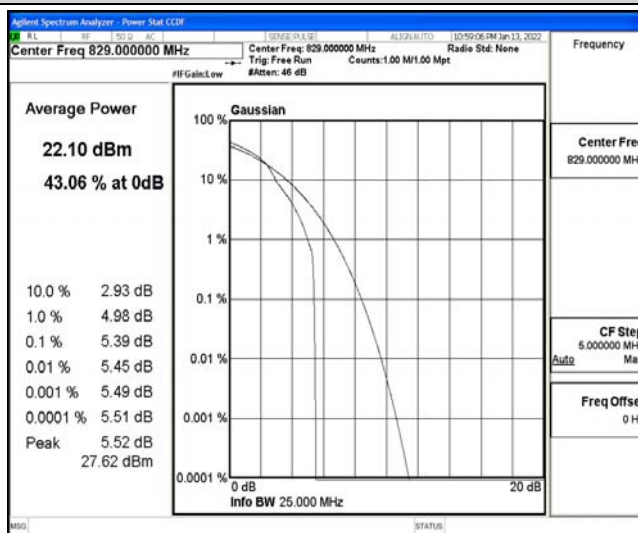
Band5-10MHz-QPSK-20600-1RB#0



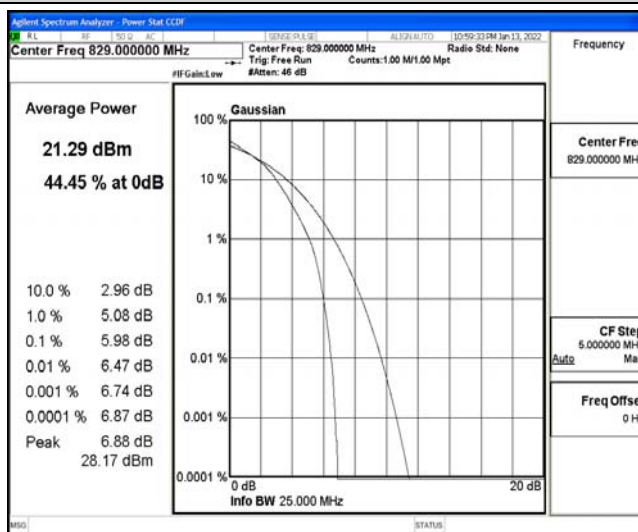
Band5-10MHz-QPSK-20600-50RB#0



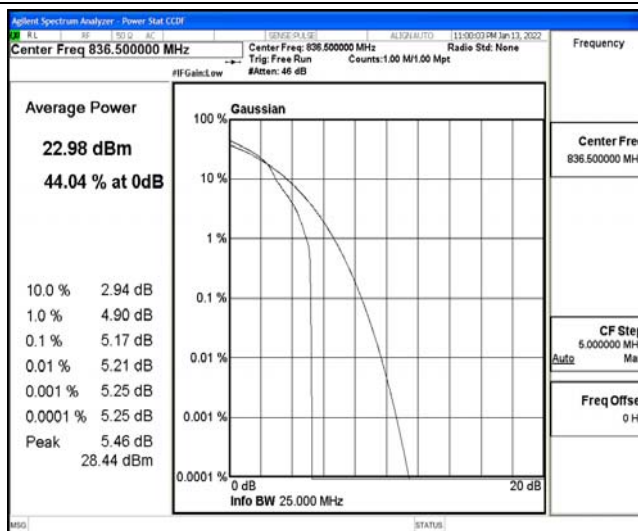
Band5-10MHz-16QAM-20450-1RB#0



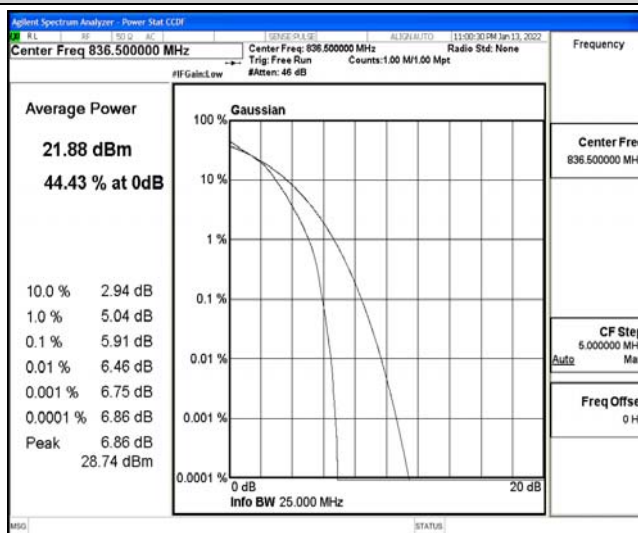
Band5-10MHz-16QAM-20450-50RB#0



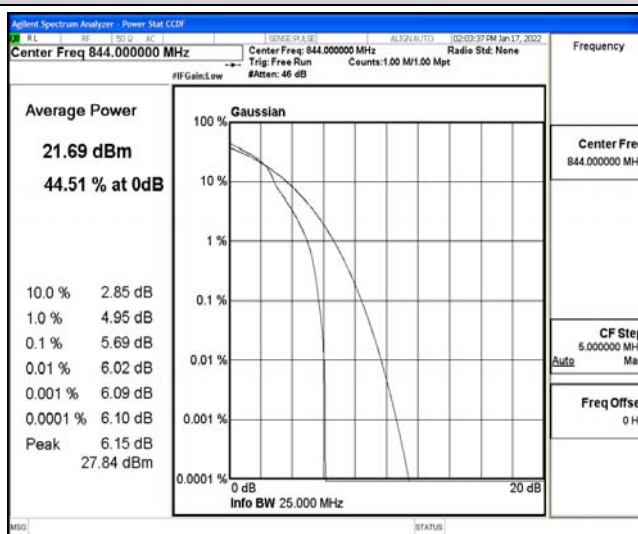
Band5-10MHz-16QAM-20525-1RB#0



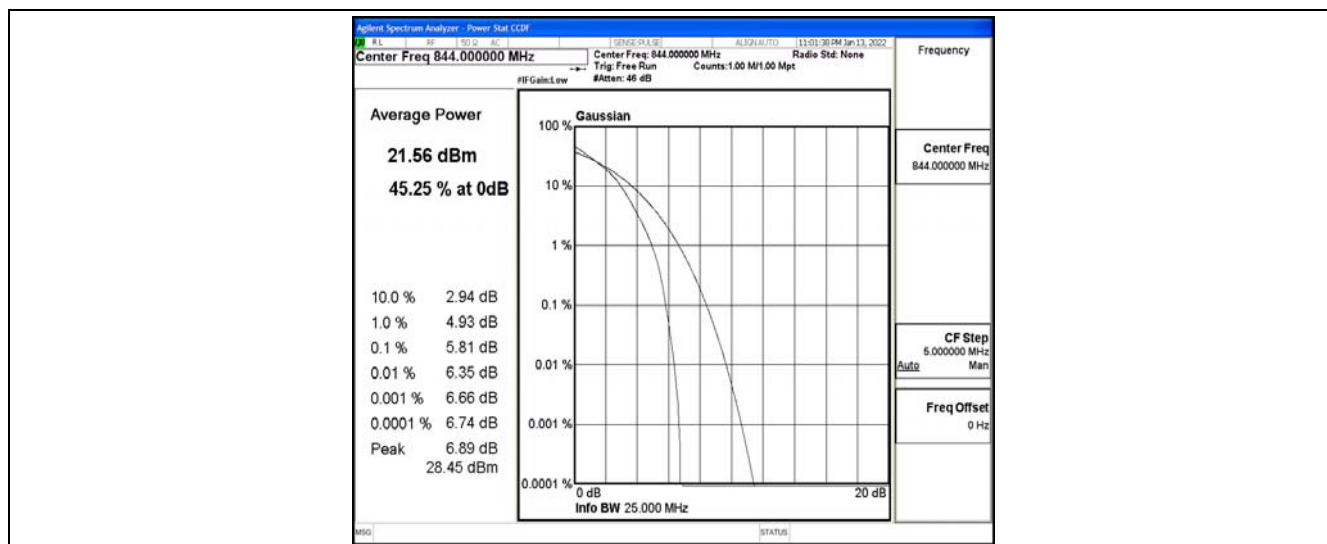
Band5-10MHz-16QAM-20525-50RB#0



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



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





F.3 26dB Bandwidth and Occupied Bandwidth

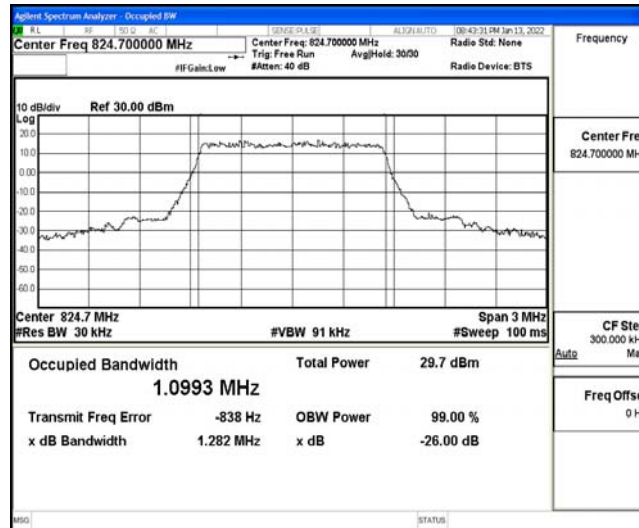
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0993	1.282	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0927	1.299	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0950	1.279	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0985	1.281	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0983	1.300	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0992	1.296	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7006	2.979	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6996	2.969	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6989	2.975	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6934	2.967	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6894	2.971	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7034	3.122	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5050	5.018	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5133	5.026	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5020	5.013	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5018	4.974	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5043	4.953	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5090	5.035	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9852	9.949	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9550	9.875	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9653	9.842	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9670	9.852	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9618	9.799	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9525	9.852	PASS

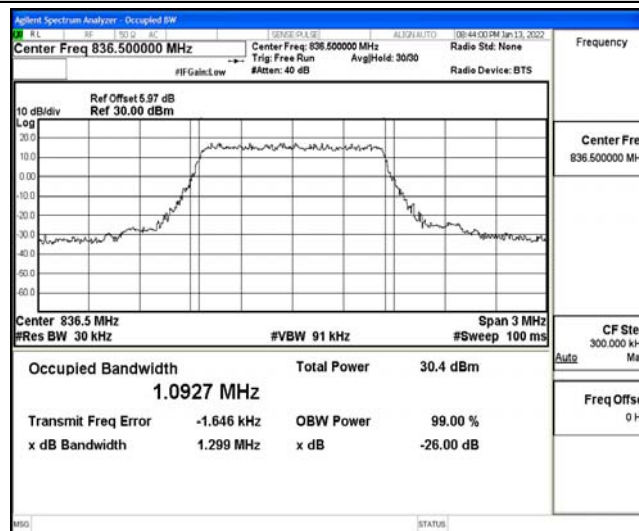


Test Graphs

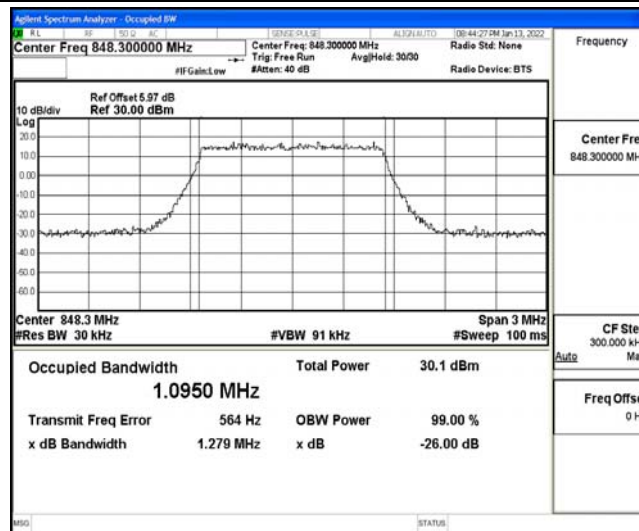
Band5-1.4MHz-QPSK-20407-6RB#0



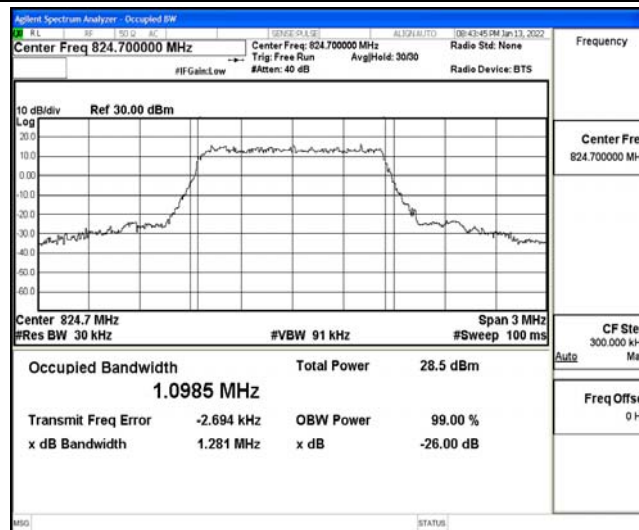
Band5-1.4MHz-QPSK-20525-6RB#0



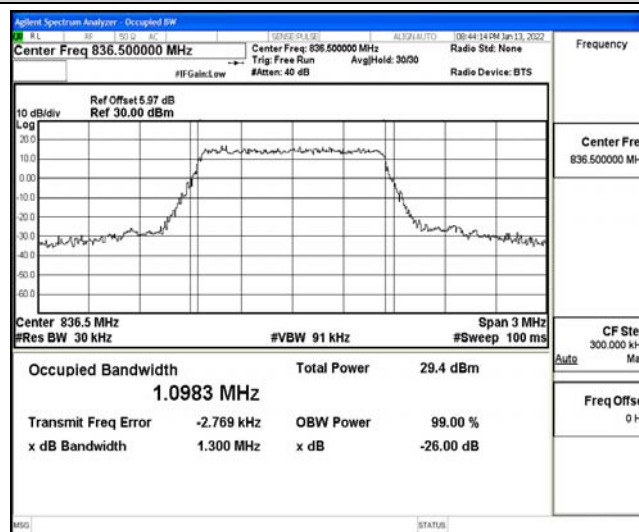
Band5-1.4MHz-QPSK-20643-6RB#0



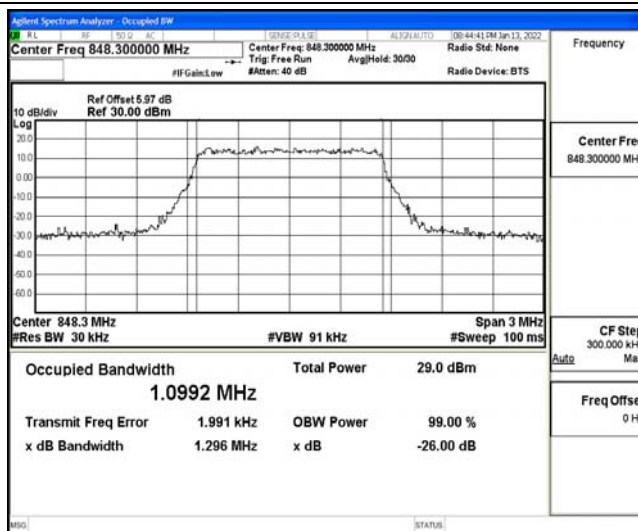
Band5-1.4MHz-16QAM-20407-6RB#0



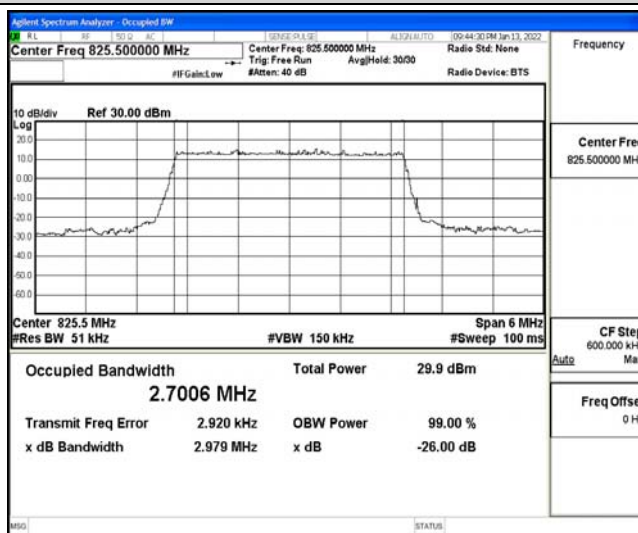
Band5-1.4MHz-16QAM-20525-6RB#0



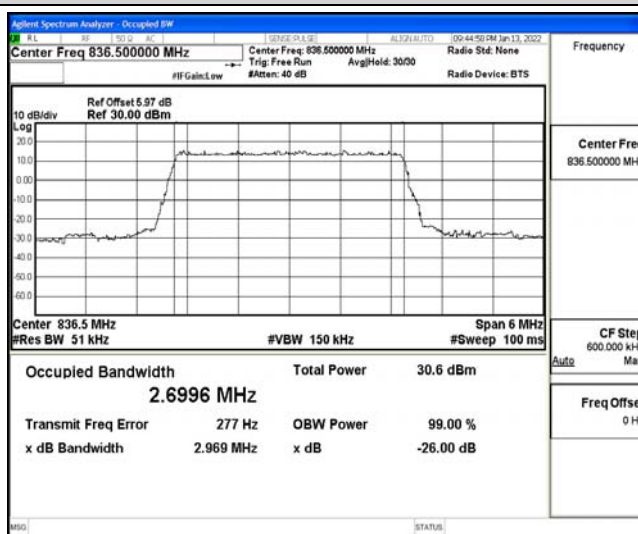
Band5-1.4MHz-16QAM-20643-6RB#0



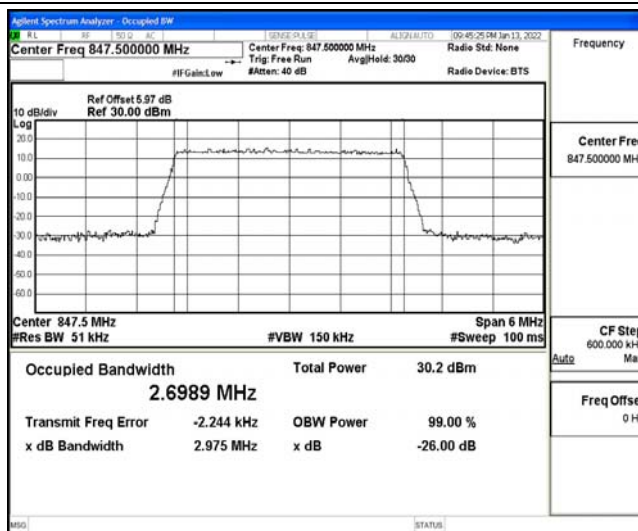
Band5-3MHz-QPSK-20415-15RB#0



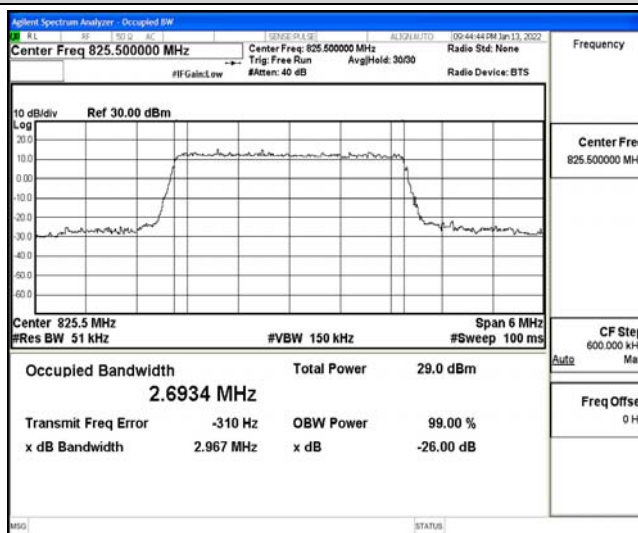
Band5-3MHz-QPSK-20525-15RB#0



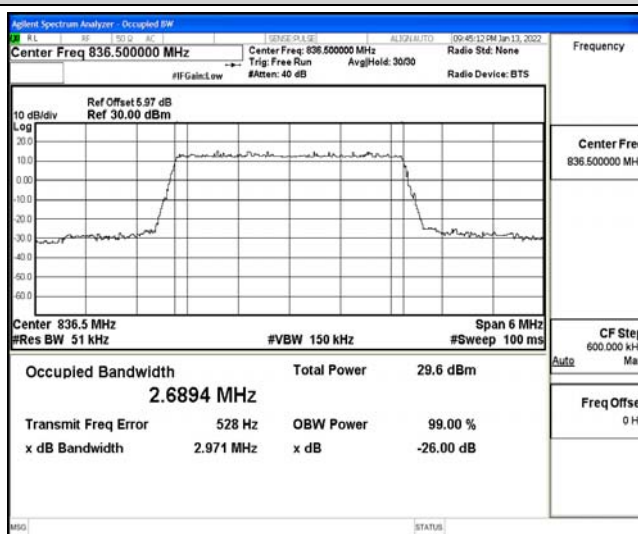
Band5-3MHz-QPSK-20635-15RB#0



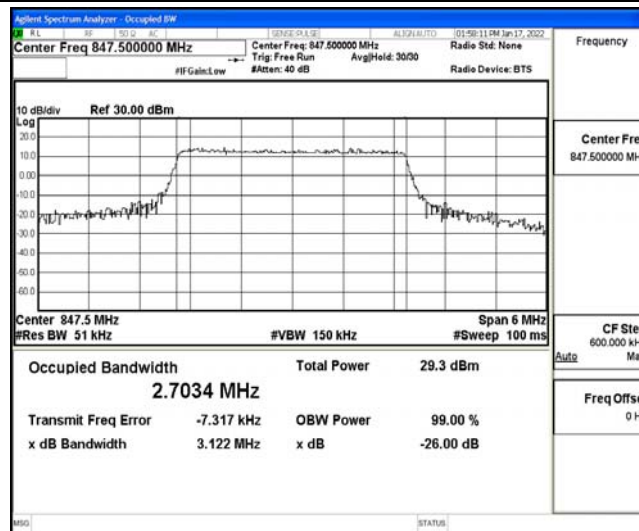
Band5-3MHz-16QAM-20415-15RB#0



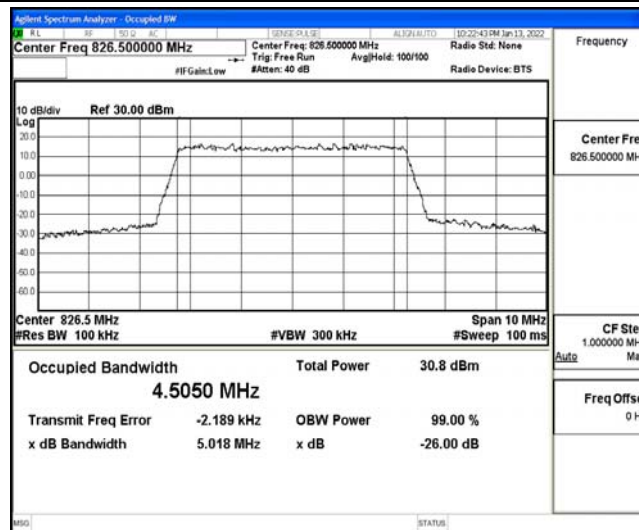
Band5-3MHz-16QAM-20525-15RB#0



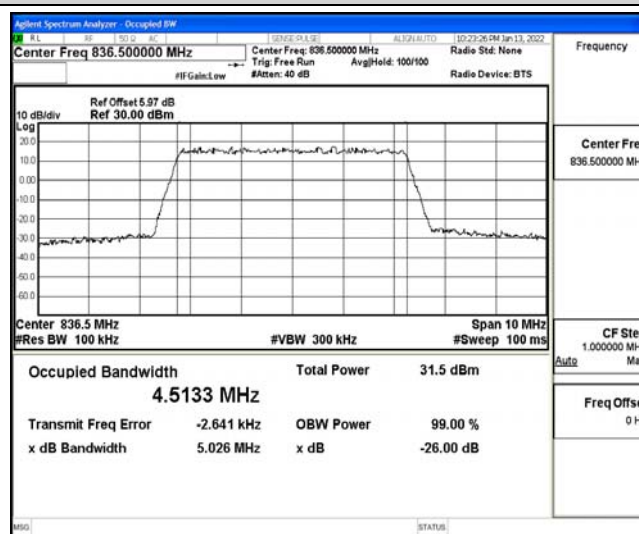
Band5-3MHz-16QAM-20635-15RB#0



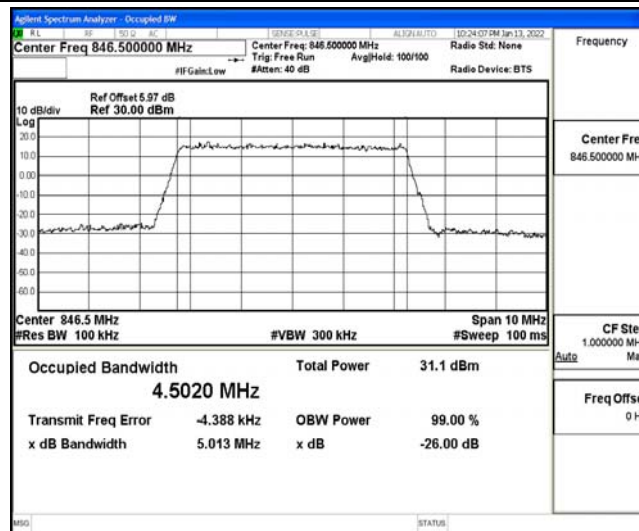
Band5-5MHz-QPSK-20425-25RB#0



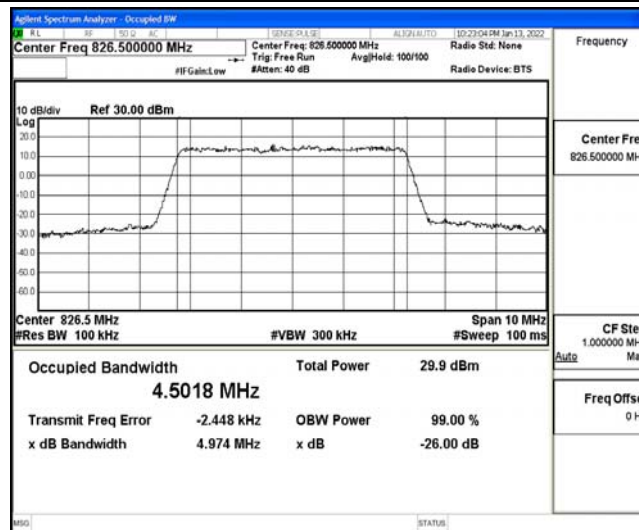
Band5-5MHz-QPSK-20525-25RB#0



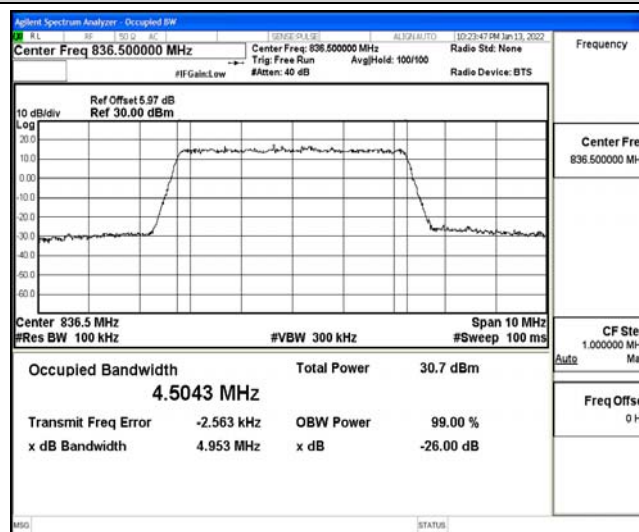
Band5-5MHz-QPSK-20625-25RB#0



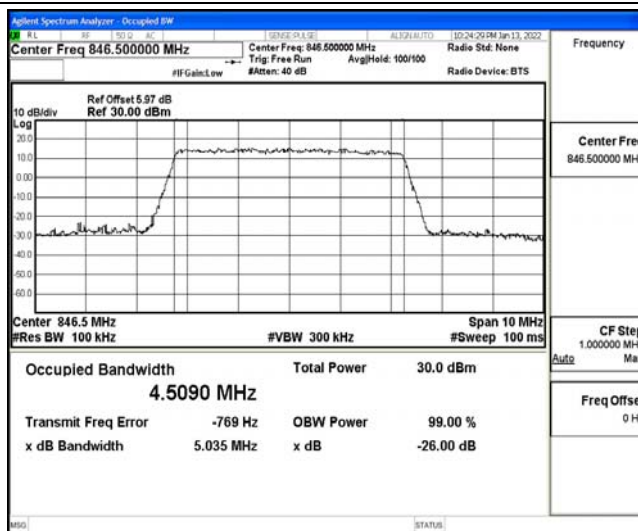
Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20525-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



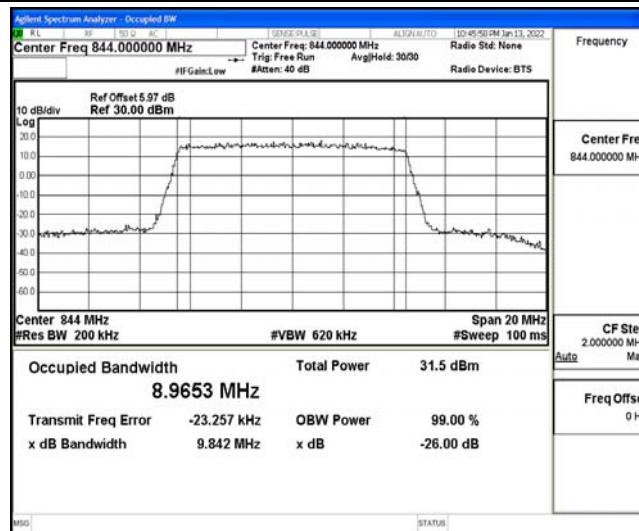
Band5-10MHz-QPSK-20450-50RB#0



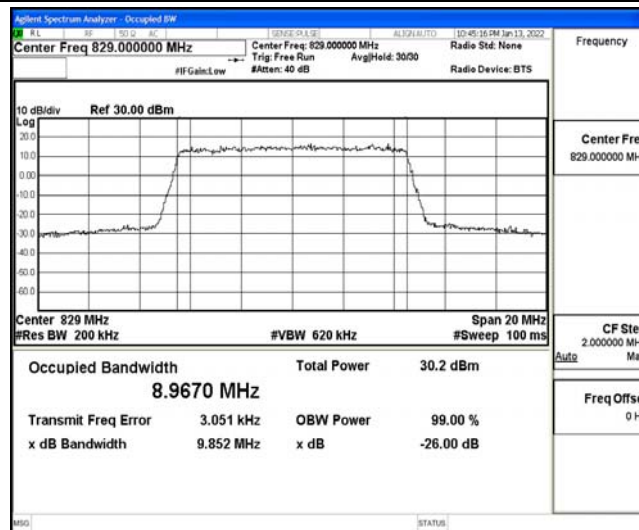
Band5-10MHz-QPSK-20525-50RB#0



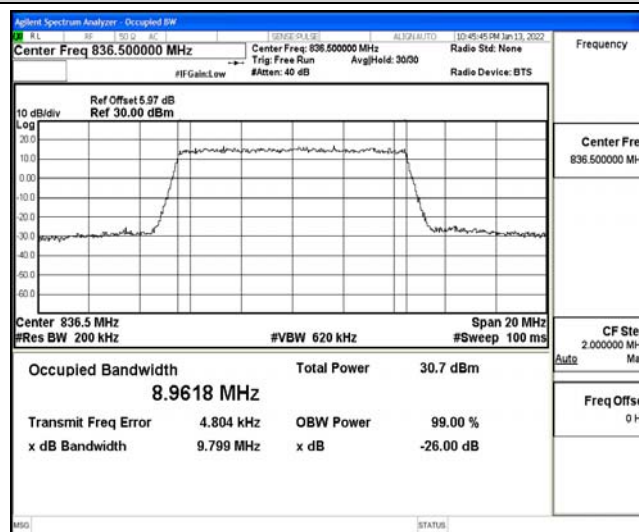
Band5-10MHz-QPSK-20600-50RB#0



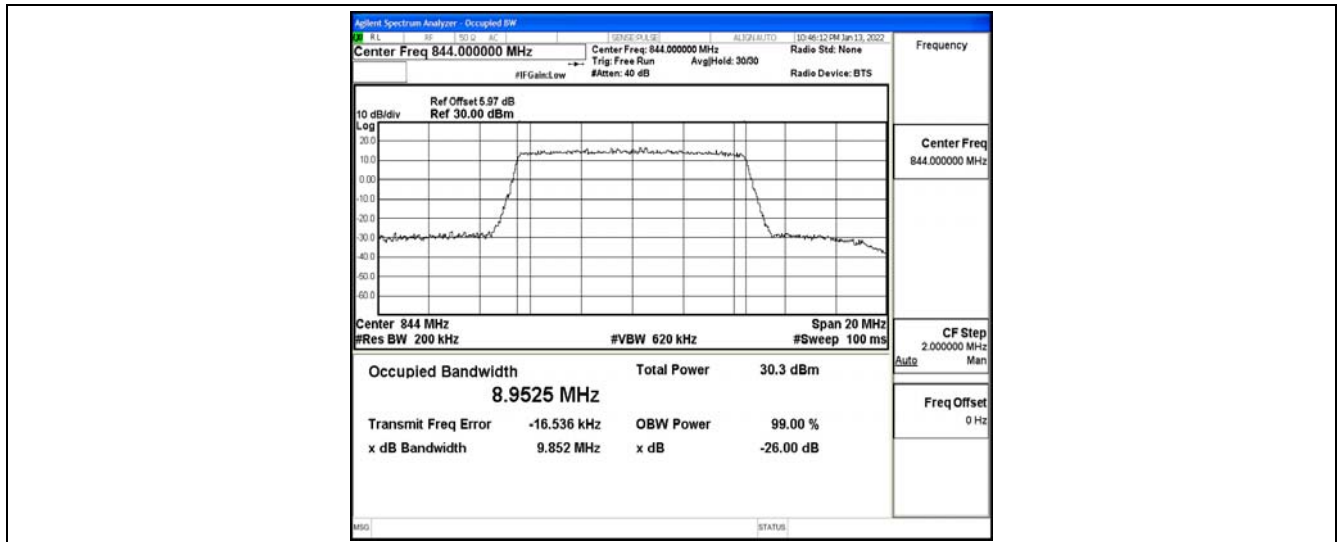
Band5-10MHz-16QAM-20450-50RB#0



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



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





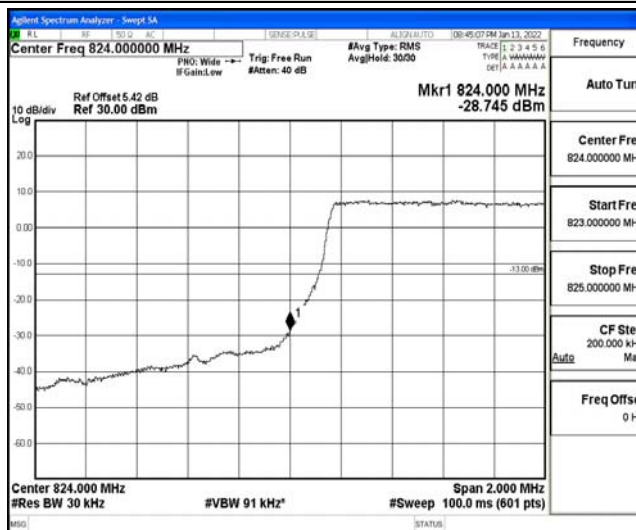
F.4 Band Edge

Test Result

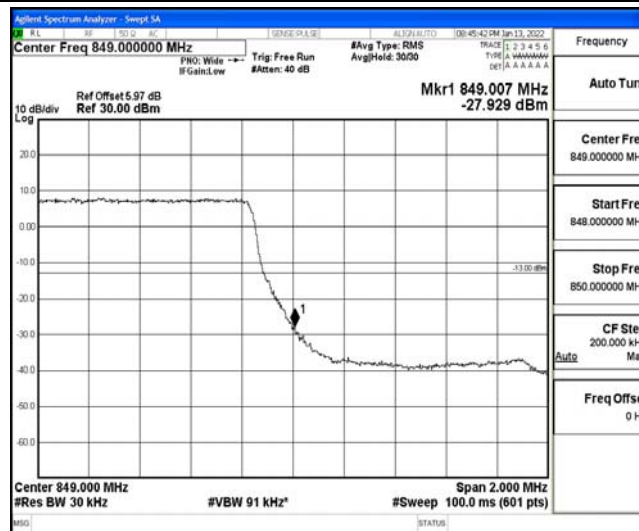
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	-28.75	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-27.93	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.11	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.60	PASS
Band5	3MHz	QPSK	20415	15RB#0	-25.20	PASS
Band5	3MHz	QPSK	20635	15RB#0	-27.09	PASS
Band5	3MHz	16QAM	20415	15RB#0	-27.70	PASS
Band5	3MHz	16QAM	20635	15RB#0	-27.73	PASS
Band5	5MHz	QPSK	20425	25RB#0	-25.71	PASS
Band5	5MHz	QPSK	20625	25RB#0	-26.15	PASS
Band5	5MHz	16QAM	20425	25RB#0	-26.73	PASS
Band5	5MHz	16QAM	20625	25RB#0	-27.21	PASS
Band5	10MHz	QPSK	20450	50RB#0	-29.30	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.08	PASS
Band5	10MHz	16QAM	20450	50RB#0	-30.42	PASS
Band5	10MHz	16QAM	20600	50RB#0	-31.03	PASS

Test Graphs

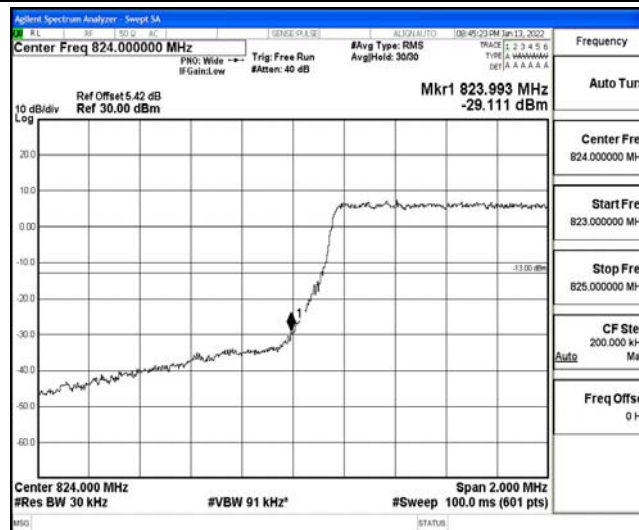
Band5-1.4MHz-QPSK-20407-6RB#0



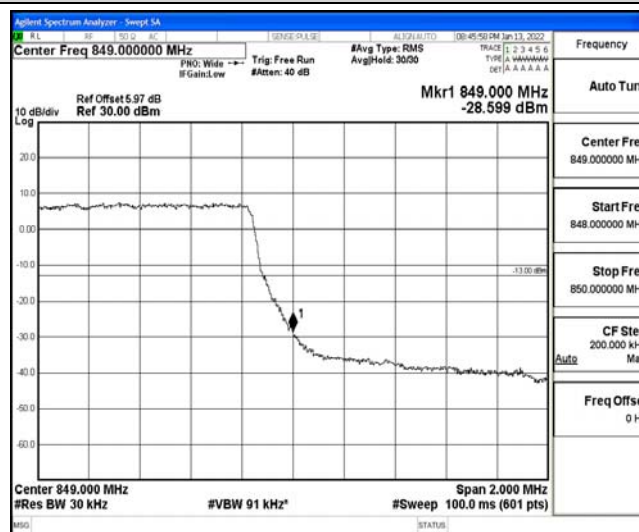
Band5-1.4MHz-QPSK-20643-6RB#0



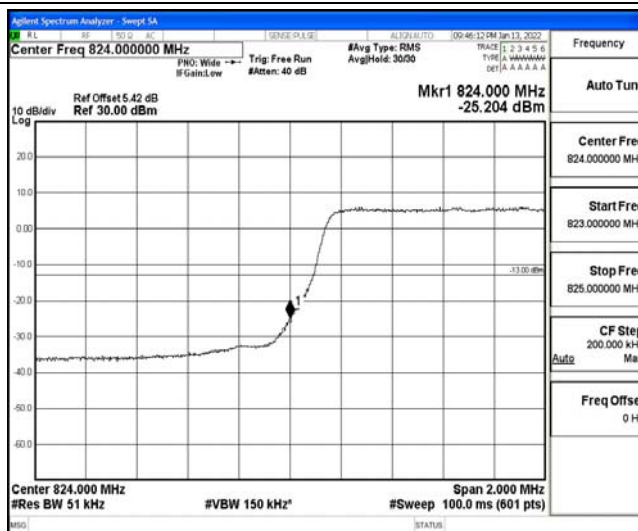
Band5-1.4MHz-16QAM-20407-6RB#0



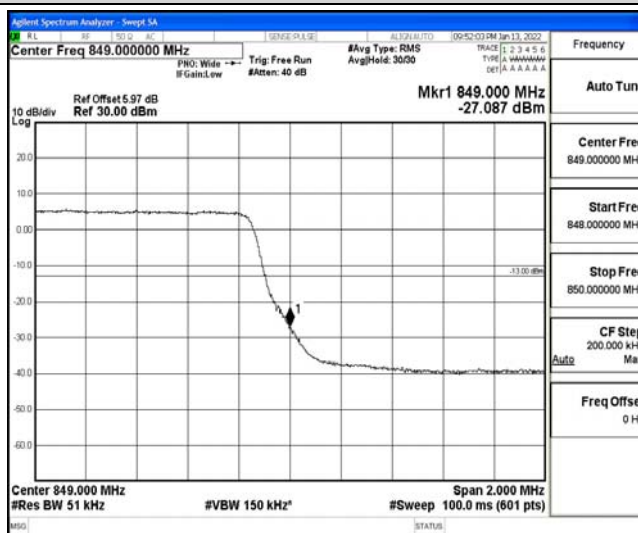
Band5-1.4MHz-16QAM-20643-6RB#0



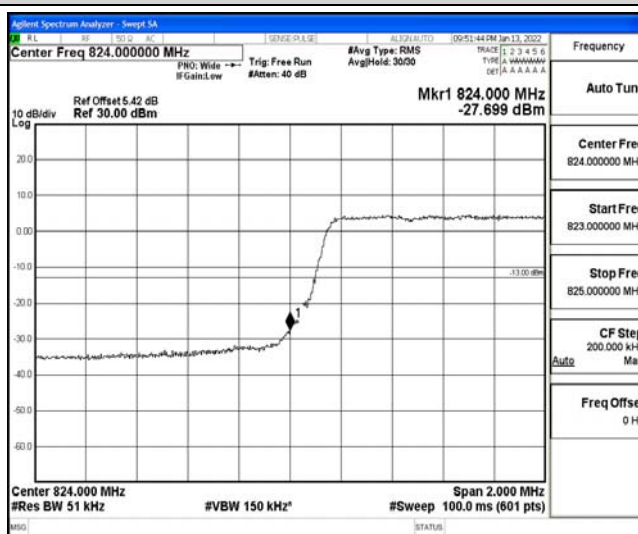
Band5-3MHz-QPSK-20415-15RB#0



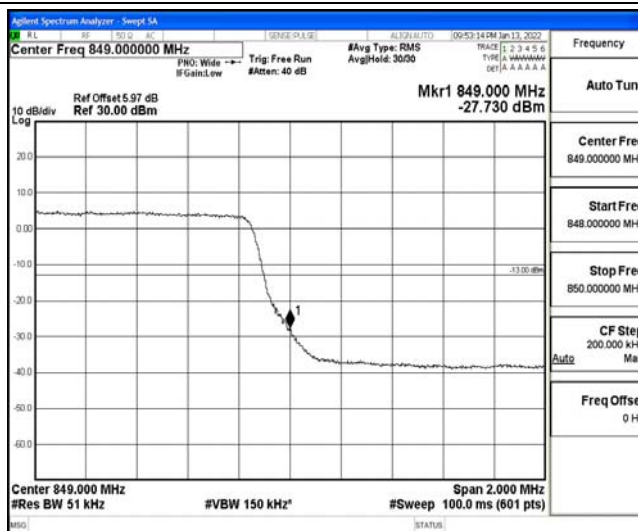
Band5-3MHz-QPSK-20635-15RB#0



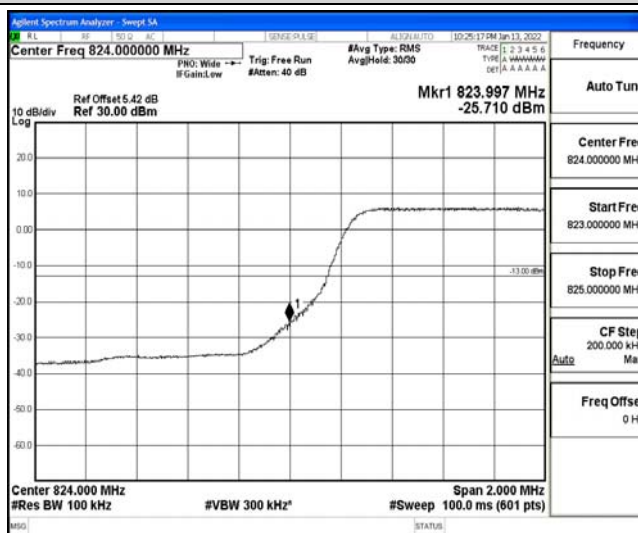
Band5-3MHz-16QAM-20415-15RB#0



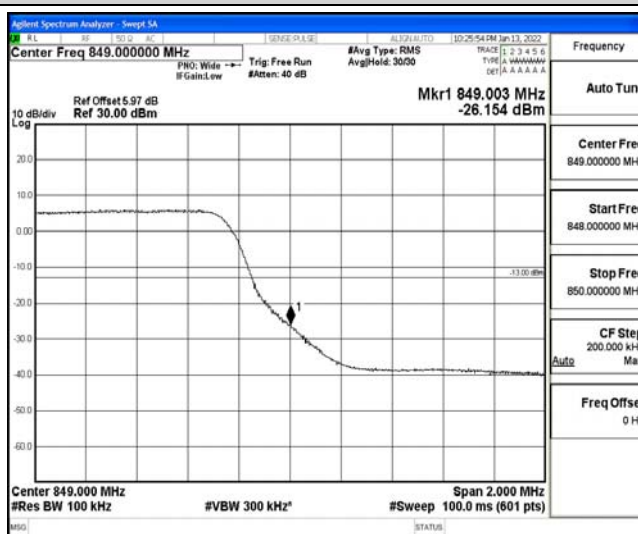
Band5-3MHz-16QAM-20635-15RB#0



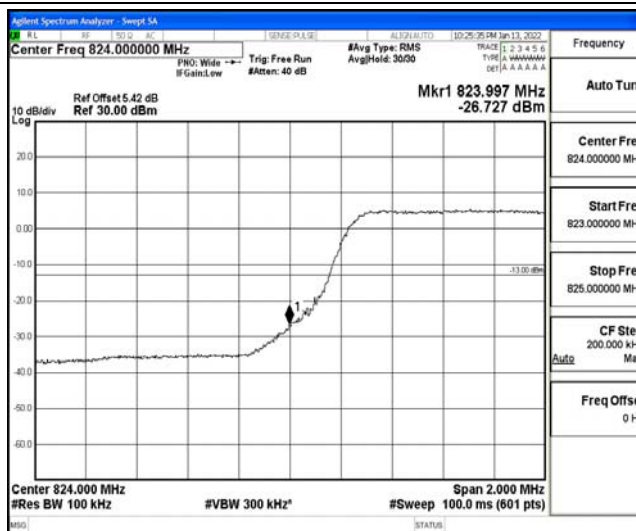
Band5-5MHz-QPSK-20425-25RB#0



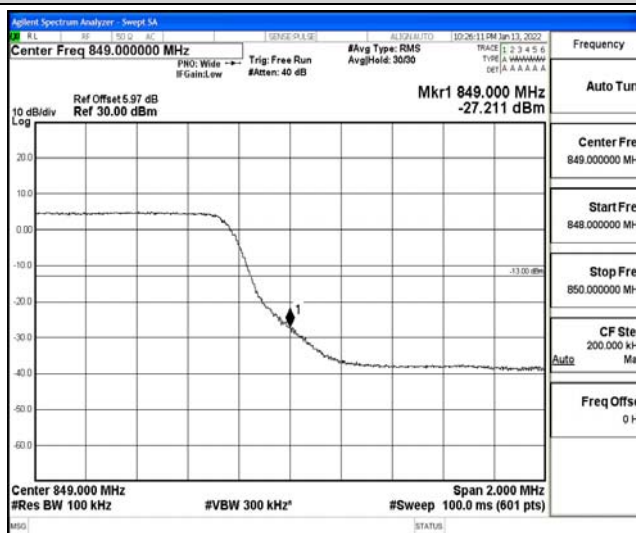
Band5-5MHz-QPSK-20625-25RB#0



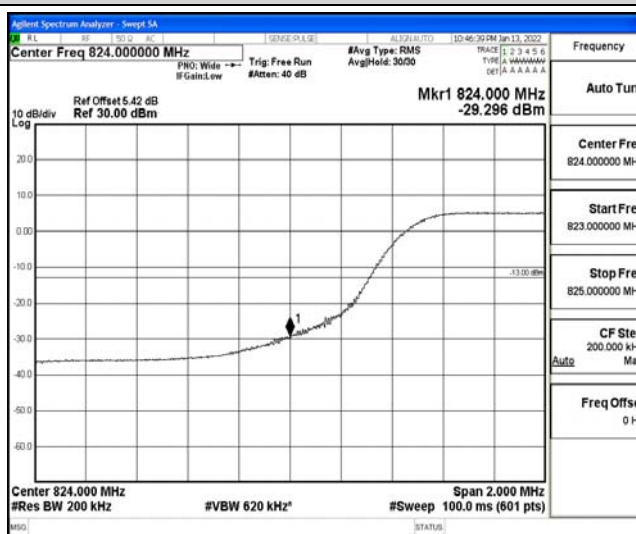
Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



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



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