



Appendix F__RF Test Data

for LTE BAND 7

Conducted Measurement

Product Name: Tablet PC

Test Model: Active 8

Environmental Conditions

Temperature:	24.6° C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Simba Huang
Supervised by:	Seal Chen



TABLE OF CONTENTS

Appendix A: Effective (Isotropic) Radiated Power Output Data	3
Appendix B: Peak-to-Average Ratio(CCDF).....	8
Appendix C: 26dB Bandwidth and Occupied Bandwidth	27
Appendix D: Band Edge	37
Appendix E: Conducted Spurious Emission.....	55
Appendix F: Frequency Stability	73
Appendix G: Modulation Characteristics	79



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Output Power (dBm)	E.I.R.P. (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	23.61	24.91	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.73	25.03	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.60	24.9	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.59	23.89	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.58	23.88	PASS
Band7	5MHz	QPSK	20775	12RB#13	22.63	23.93	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.60	23.9	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.44	24.74	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.56	24.86	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.42	24.72	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.44	23.74	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.45	23.75	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.43	23.73	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.43	23.73	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.11	24.41	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.18	24.48	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.06	24.36	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.01	23.31	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.03	23.33	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.02	23.32	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.02	23.32	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.54	23.84	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.66	23.96	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.58	23.88	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.53	22.83	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.57	22.87	PASS
Band7	5MHz	16QAM	20775	12RB#13	21.61	22.91	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.63	22.93	PASS



Band7	5MHz	16QAM	21100	1RB#0	22.62	23.92	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.69	23.99	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.54	23.84	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.42	22.72	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.42	22.72	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.39	22.69	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.39	22.69	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.03	23.33	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.14	23.44	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.00	23.3	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.03	22.33	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.05	22.35	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.98	22.28	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.08	22.38	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.58	24.88	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.65	24.95	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.67	24.97	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.60	23.9	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.62	23.92	PASS
Band7	10MHz	QPSK	20800	25RB#25	22.67	23.97	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.67	23.97	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.50	24.8	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.46	24.76	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.39	24.69	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.49	23.79	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.42	23.72	PASS
Band7	10MHz	QPSK	21100	25RB#25	22.45	23.75	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.46	23.76	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.14	24.44	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.14	24.44	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.08	24.38	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.09	23.39	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.10	23.4	PASS
Band7	10MHz	QPSK	21400	25RB#25	22.09	23.39	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.08	23.38	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.75	24.05	PASS



Band7	10MHz	16QAM	20800	1RB#24	22.82	24.12	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.78	24.08	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.58	22.88	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.54	22.84	PASS
Band7	10MHz	16QAM	20800	25RB#25	21.70	23	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.59	22.89	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.62	23.92	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.61	23.91	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.52	23.82	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.42	22.72	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.42	22.72	PASS
Band7	10MHz	16QAM	21100	25RB#25	21.43	22.73	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.41	22.71	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.24	23.54	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.22	23.52	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.13	23.43	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.13	22.43	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.14	22.44	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.10	22.4	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.07	22.37	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.51	24.81	PASS
Band7	15MHz	QPSK	20825	1RB#38	23.72	25.02	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.62	24.92	PASS
Band7	15MHz	QPSK	20825	38RB#0	22.73	24.03	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.72	24.02	PASS
Band7	15MHz	QPSK	20825	38RB#37	22.70	24	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.71	24.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.51	24.81	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.56	24.86	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.36	24.66	PASS
Band7	15MHz	QPSK	21100	38RB#0	22.55	23.85	PASS
Band7	15MHz	QPSK	21100	38RB#18	22.55	23.85	PASS
Band7	15MHz	QPSK	21100	38RB#37	22.58	23.88	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.54	23.84	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.21	24.51	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.19	24.49	PASS



Band7	15MHz	QPSK	21375	1RB#74	23.05	24.35	PASS
Band7	15MHz	QPSK	21375	38RB#0	22.20	23.5	PASS
Band7	15MHz	QPSK	21375	38RB#18	22.15	23.45	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.22	23.52	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.17	23.47	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.65	23.95	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.84	24.14	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.78	24.08	PASS
Band7	15MHz	16QAM	20825	38RB#0	22.70	24	PASS
Band7	15MHz	16QAM	20825	38RB#18	22.71	24.01	PASS
Band7	15MHz	16QAM	20825	38RB#37	22.73	24.03	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.63	22.93	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.72	24.02	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.77	24.07	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.57	23.87	PASS
Band7	15MHz	16QAM	21100	38RB#0	22.55	23.85	PASS
Band7	15MHz	16QAM	21100	38RB#18	22.54	23.84	PASS
Band7	15MHz	16QAM	21100	38RB#37	22.53	23.83	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.48	22.78	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.08	23.38	PASS
Band7	15MHz	16QAM	21375	1RB#38	22.10	23.4	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.92	23.22	PASS
Band7	15MHz	16QAM	21375	38RB#0	22.22	23.52	PASS
Band7	15MHz	16QAM	21375	38RB#18	22.17	23.47	PASS
Band7	15MHz	16QAM	21375	38RB#37	22.22	23.52	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.13	22.43	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.58	24.88	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.80	25.1	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.67	24.97	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.53	23.83	PASS
Band7	20MHz	QPSK	20850	50RB#25	22.54	23.84	PASS
Band7	20MHz	QPSK	20850	50RB#50	22.73	24.03	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.67	23.97	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.59	24.89	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.66	24.96	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.36	24.66	PASS



Band7	20MHz	QPSK	21100	50RB#0	22.46	23.76	PASS
Band7	20MHz	QPSK	21100	50RB#25	22.47	23.77	PASS
Band7	20MHz	QPSK	21100	50RB#50	22.38	23.68	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.39	23.69	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.13	24.43	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.18	24.48	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.90	24.2	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.24	23.54	PASS
Band7	20MHz	QPSK	21350	50RB#25	22.23	23.53	PASS
Band7	20MHz	QPSK	21350	50RB#50	22.09	23.39	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.14	23.44	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.57	23.87	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.80	24.1	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.65	23.95	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.50	22.8	PASS
Band7	20MHz	16QAM	20850	50RB#25	21.52	22.82	PASS
Band7	20MHz	16QAM	20850	50RB#50	21.67	22.97	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.57	22.87	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.62	23.92	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.68	23.98	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.41	23.71	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.48	22.78	PASS
Band7	20MHz	16QAM	21100	50RB#25	21.43	22.73	PASS
Band7	20MHz	16QAM	21100	50RB#50	21.35	22.65	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.40	22.7	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.18	23.48	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.23	23.53	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.94	23.24	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.27	22.57	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.23	22.53	PASS
Band7	20MHz	16QAM	21350	50RB#50	21.09	22.39	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.14	22.44	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	3.65	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.88	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	3.63	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.60	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	3.36	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.47	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.58	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.67	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	4.54	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.44	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.32	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.32	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	3.57	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.00	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	3.55	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	4.62	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	3.70	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	4.69	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.58	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.80	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	4.47	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.49	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	4.68	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.52	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	3.65	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.30	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	3.68	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.00	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	3.96	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.16	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.51	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.93	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	4.64	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	5.73	13	PASS

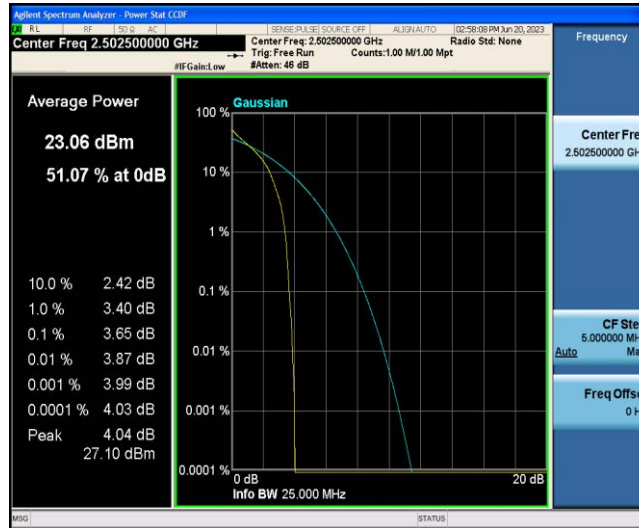


Band7	15MHz	16QAM	21375	1RB#0	4.85	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	5.85	13	PASS
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Band7	20MHz	QPSK	20850	100RB#0	5.25	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	3.76	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.98	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	3.93	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.16	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.45	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.02	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.52	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.78	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	4.64	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.96	13	PASS



Test Graphs

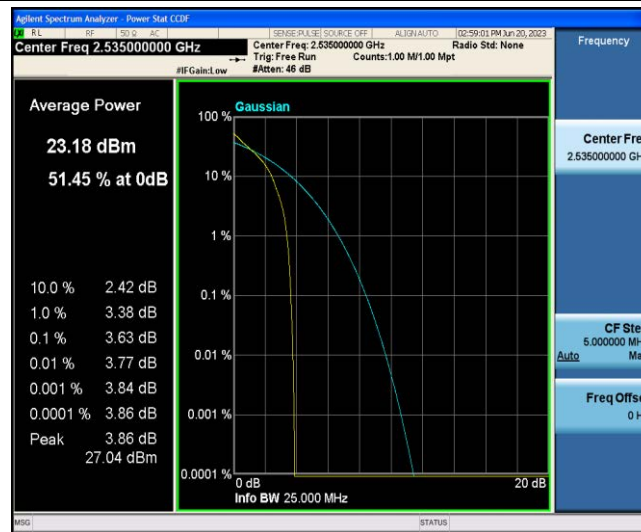
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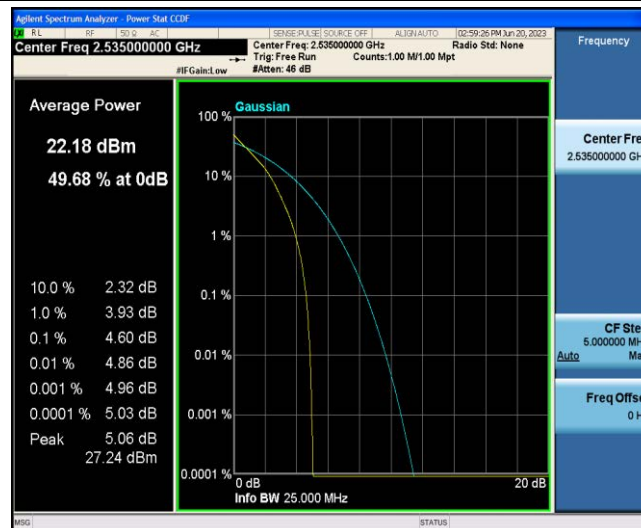
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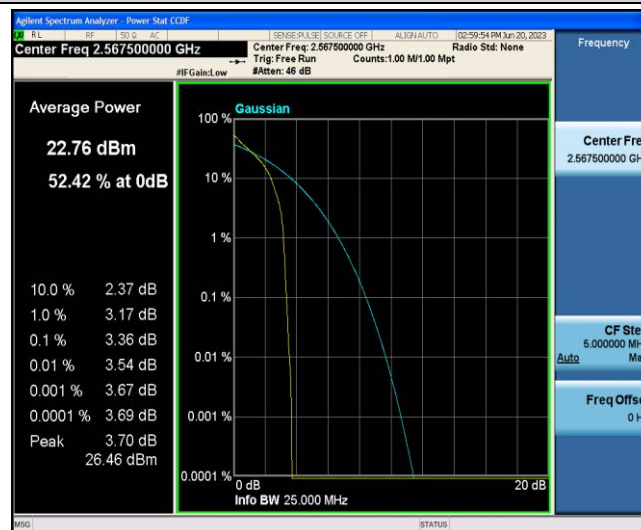
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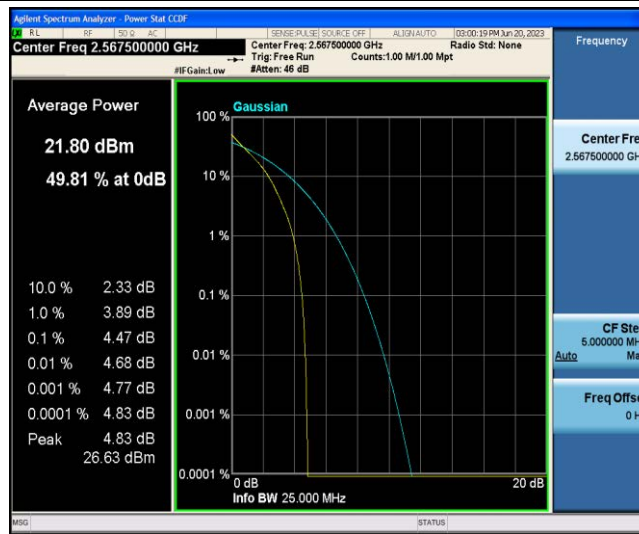
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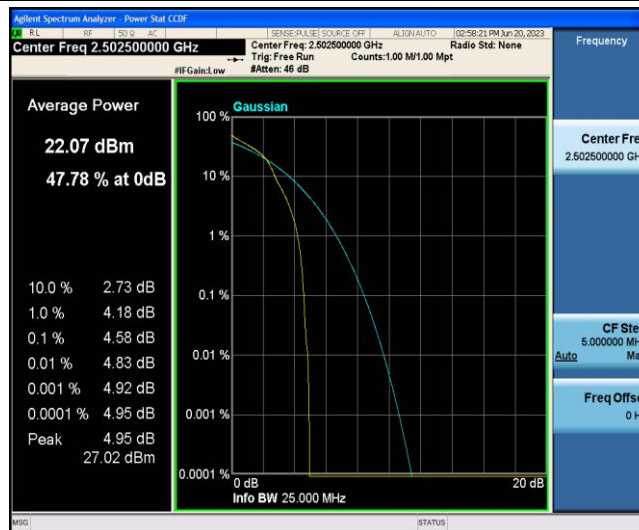
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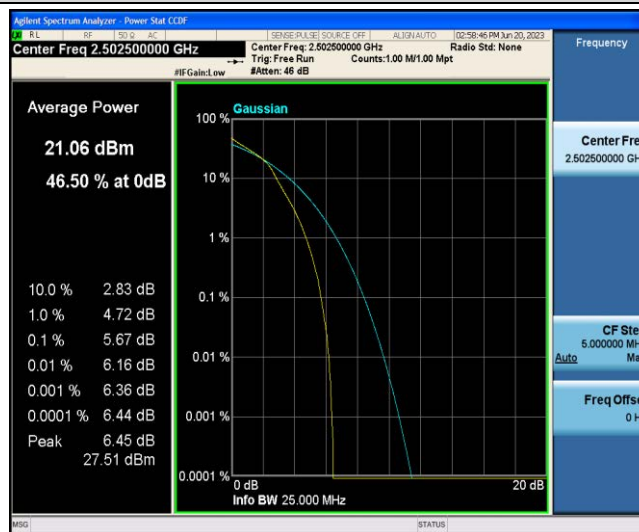
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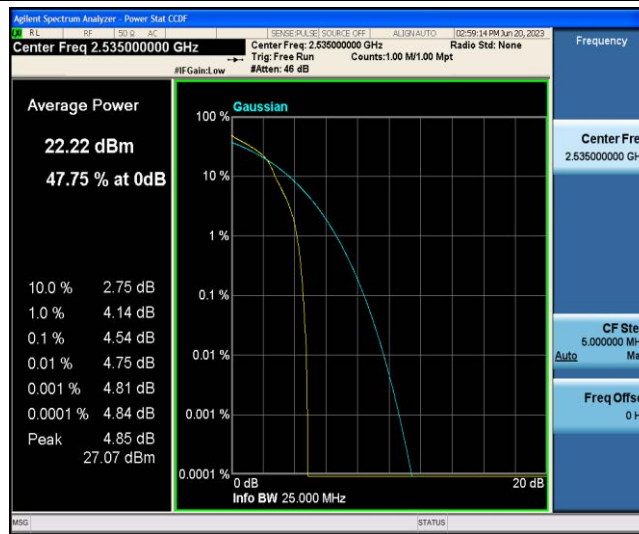
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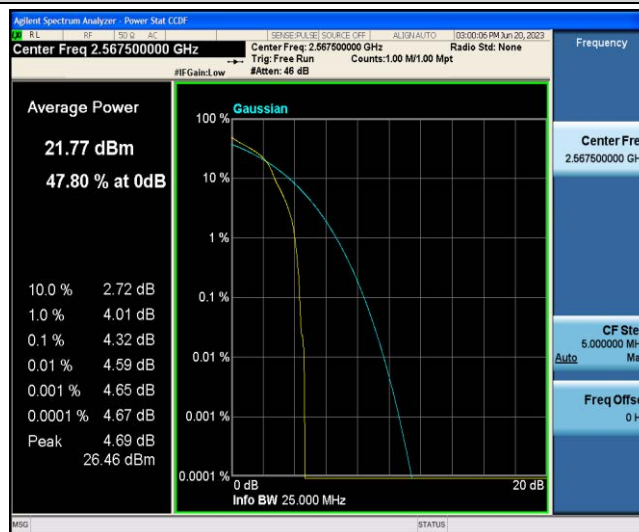
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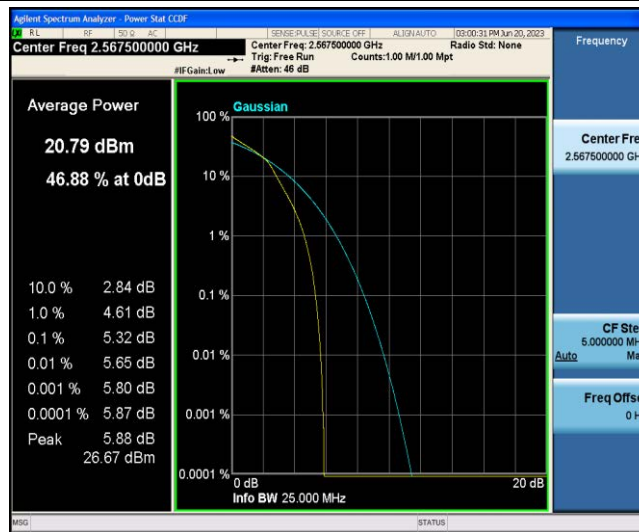
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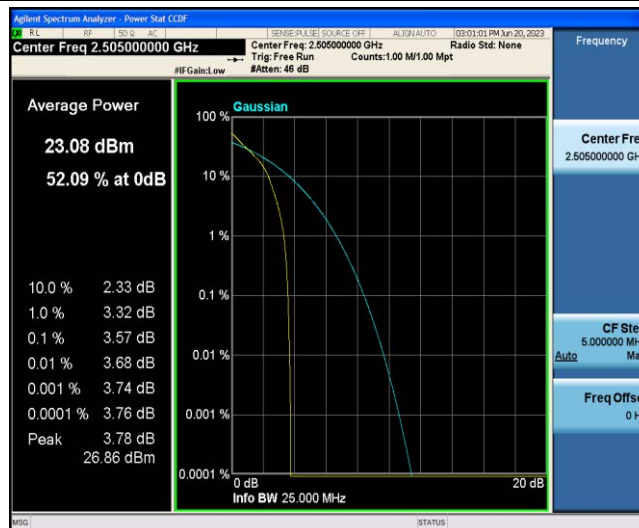
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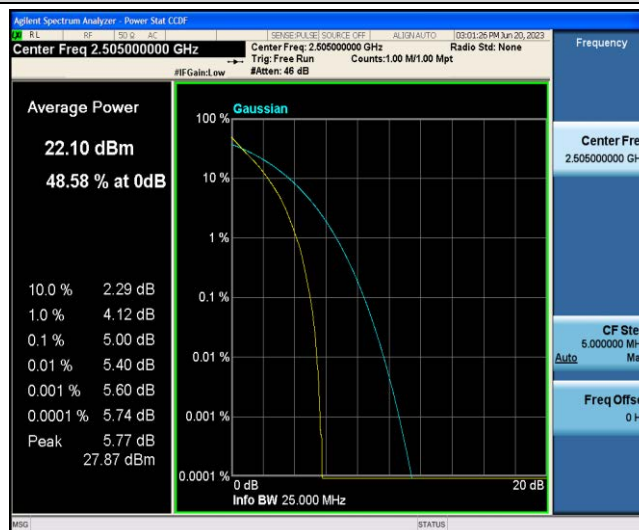
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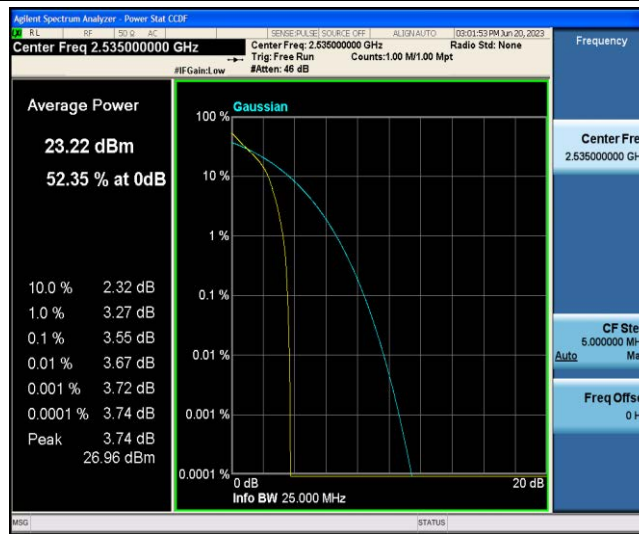
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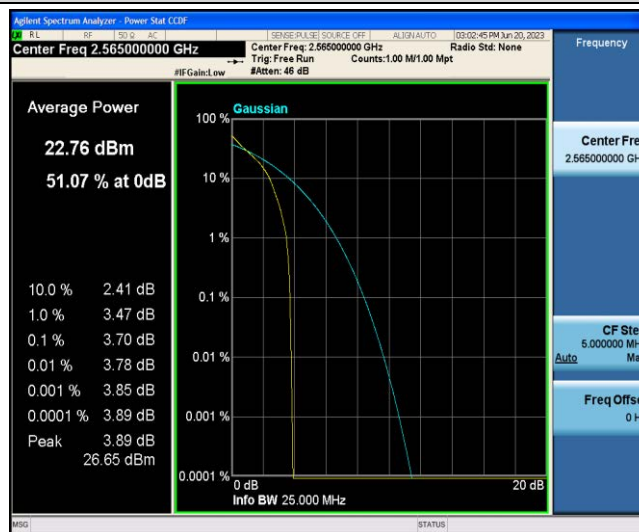
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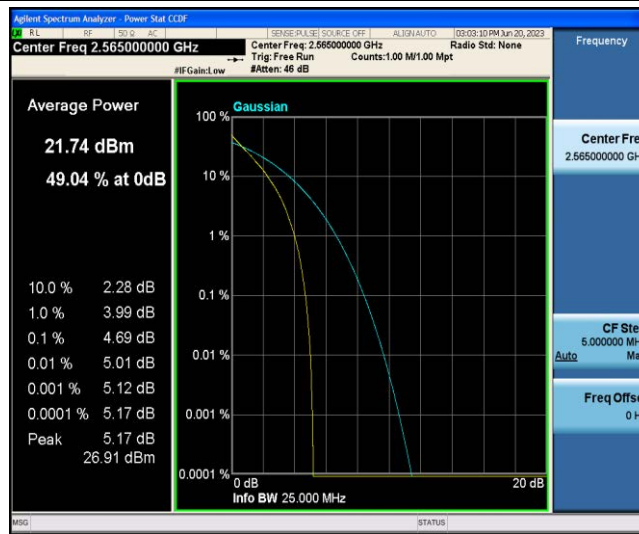
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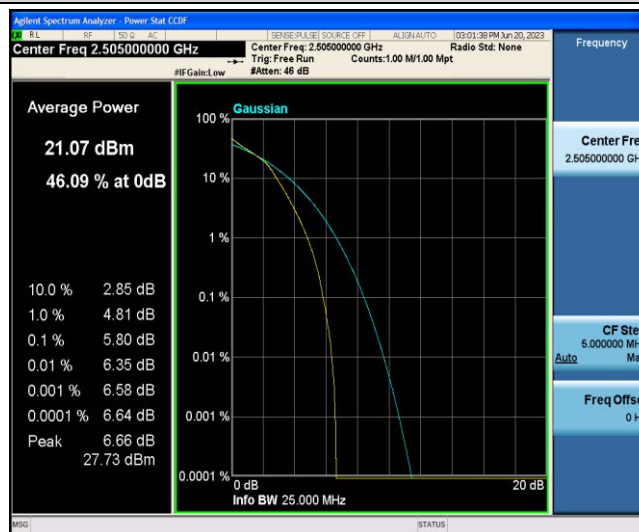
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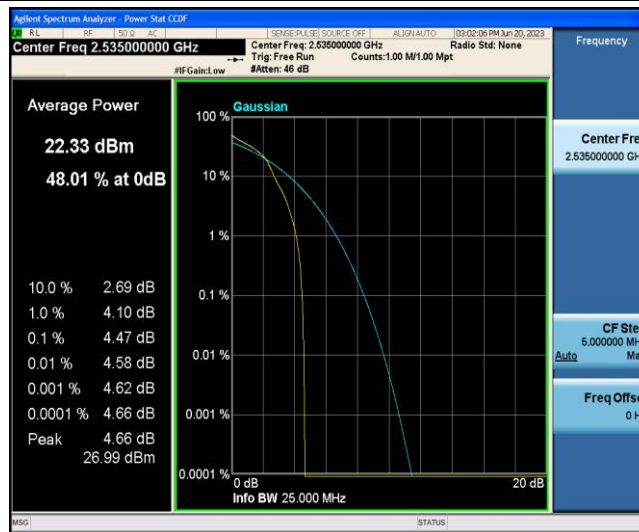
Band7-10MHz-16QAM-20800-1RB#0



Band7-10MHz-16QAM-20800-50RB#0



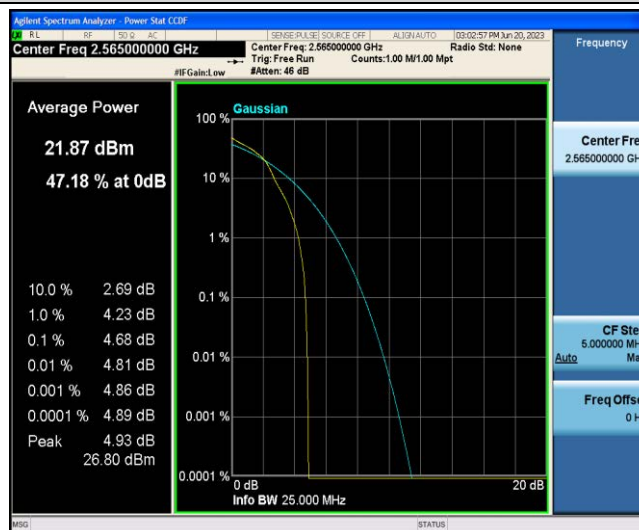
Band7-10MHz-16QAM-21100-1RB#0



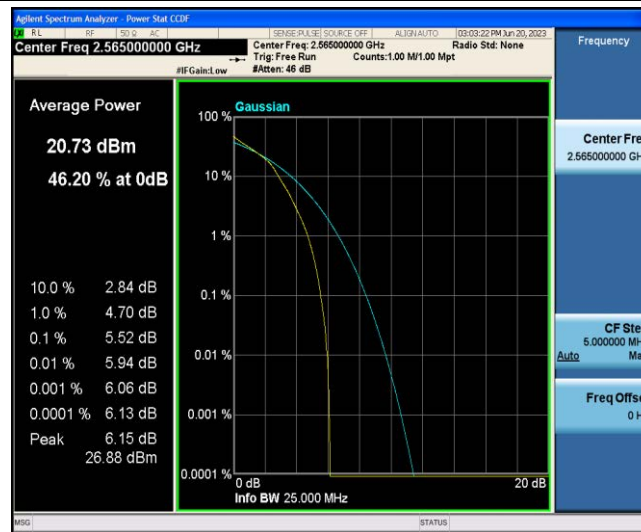
Band7-10MHz-16QAM-21100-50RB#0



Band7-10MHz-16QAM-21400-1RB#0



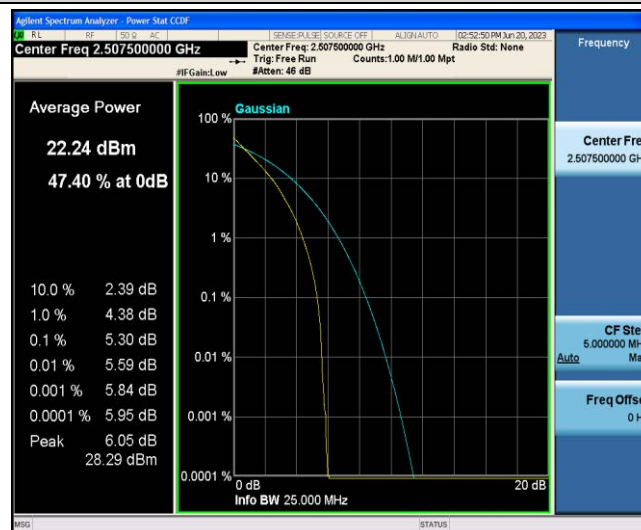
Band7-10MHz-16QAM-21400-50RB#0



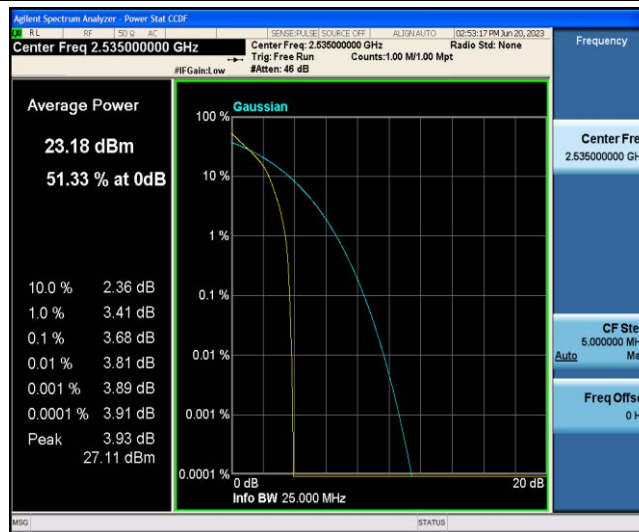
Band7-15MHz-QPSK-20825-1RB#0



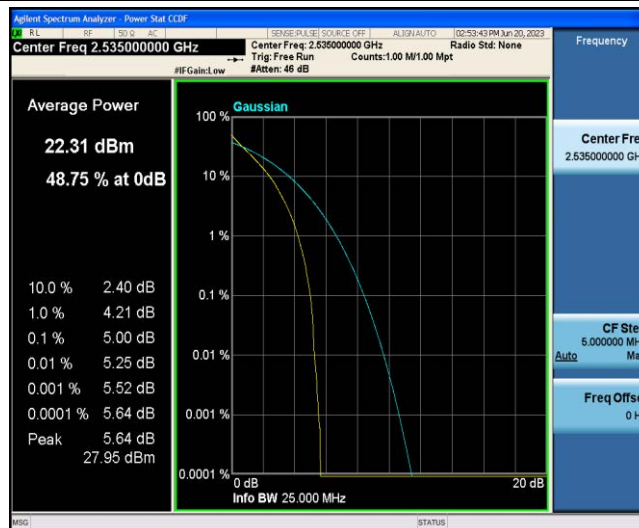
Band7-15MHz-QPSK-20825-75RB#0



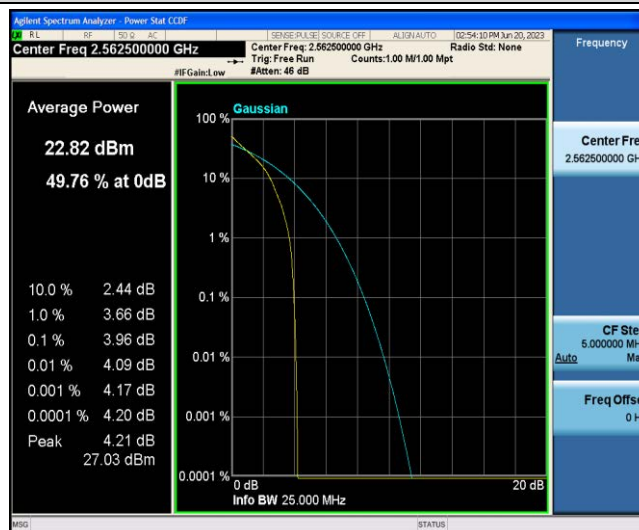
Band7-15MHz-QPSK-21100-1RB#0



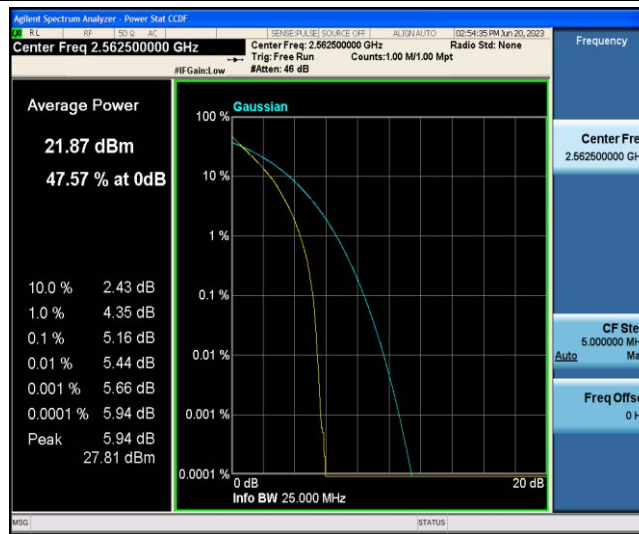
Band7-15MHz-QPSK-21100-75RB#0



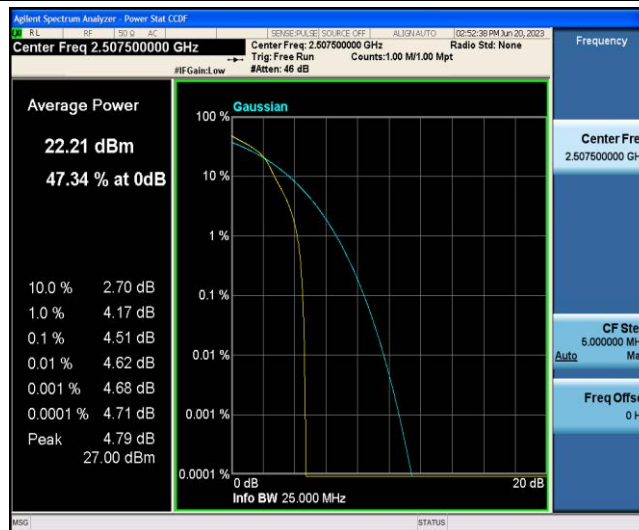
Band7-15MHz-QPSK-21375-1RB#0



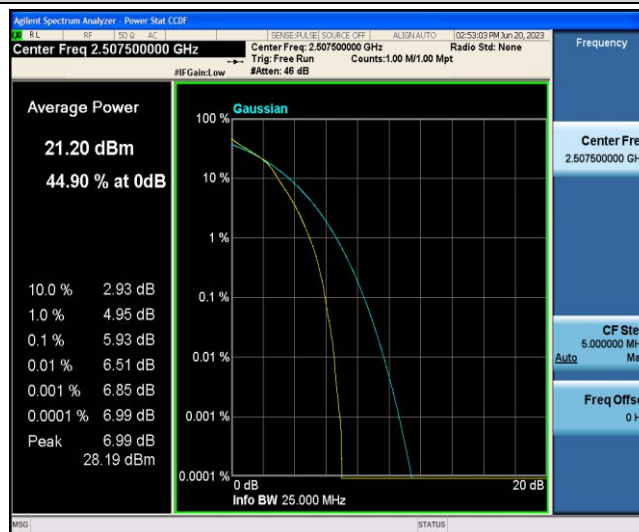
Band7-15MHz-QPSK-21375-75RB#0



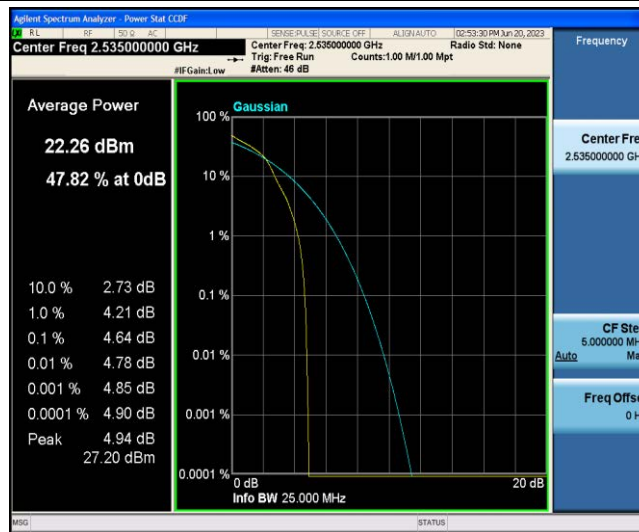
Band7-15MHz-16QAM-20825-1RB#0



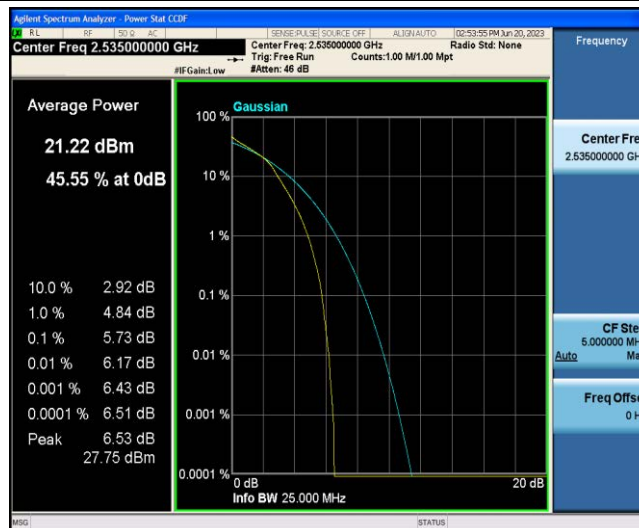
Band7-15MHz-16QAM-20825-75RB#0



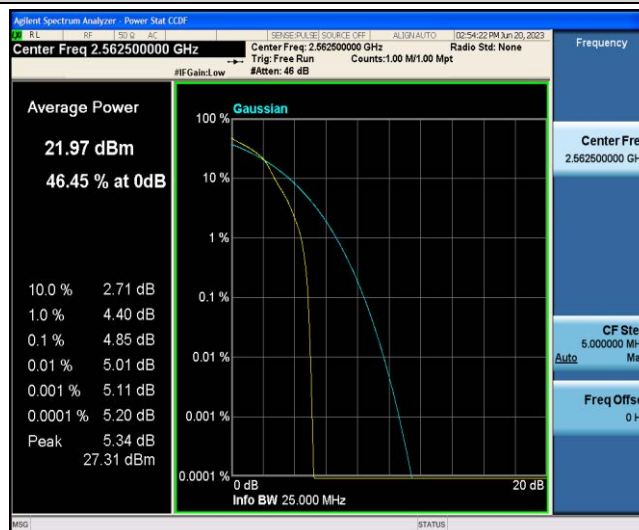
Band7-15MHz-16QAM-21100-1RB#0



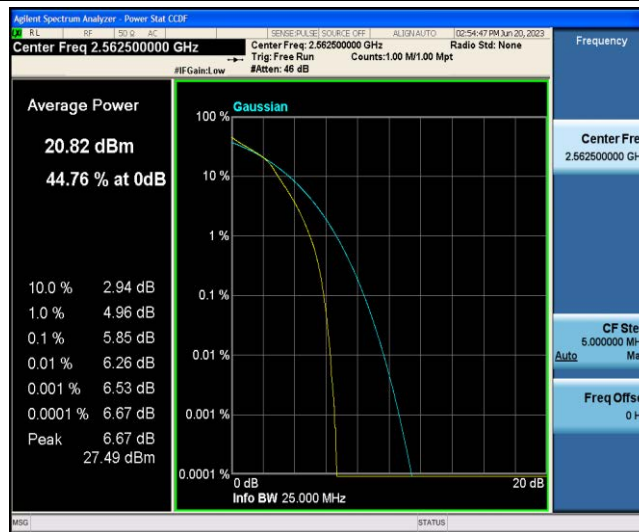
Band7-15MHz-16QAM-21100-75RB#0



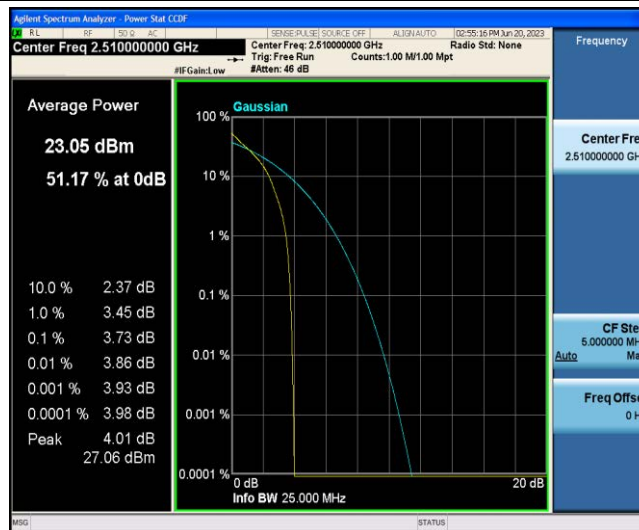
Band7-15MHz-16QAM-21375-1RB#0



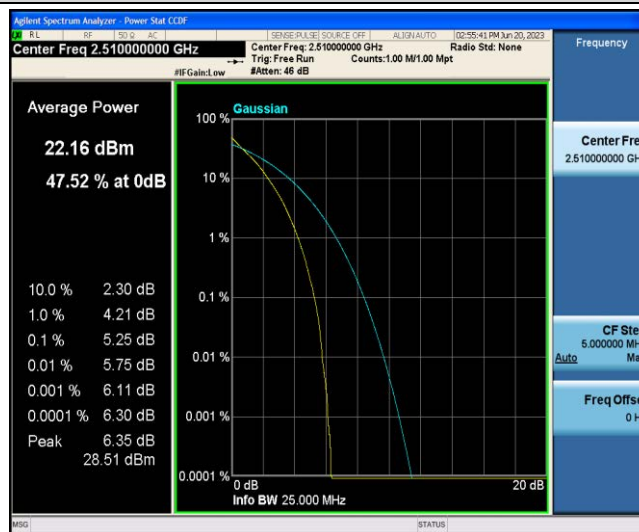
Band7-15MHz-16QAM-21375-75RB#0



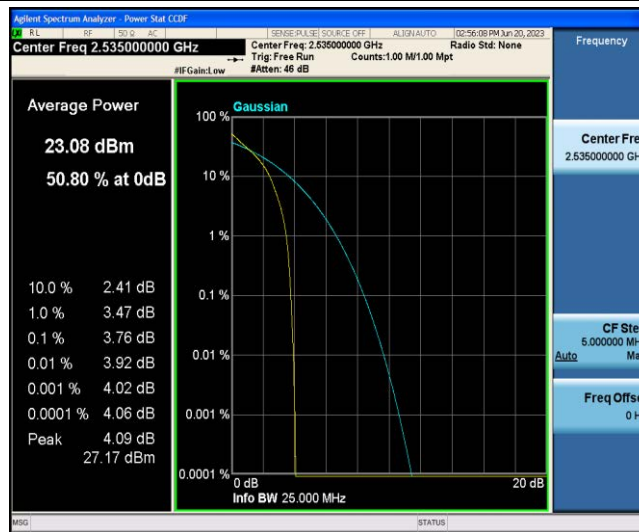
Band7-20MHz-QPSK-20850-1RB#0



Band7-20MHz-QPSK-20850-100RB#0



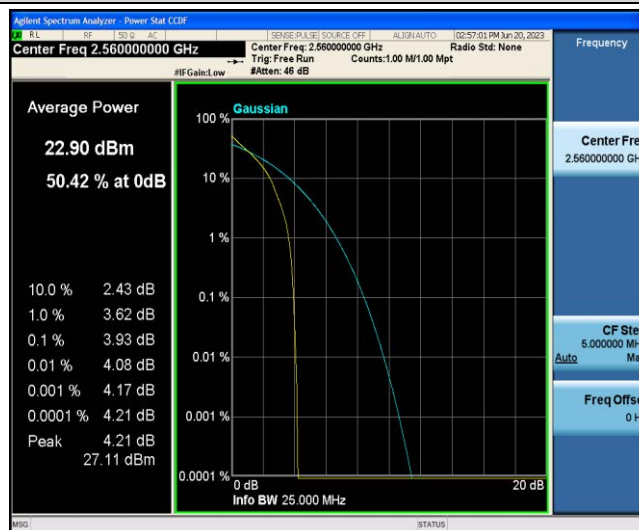
Band7-20MHz-QPSK-21100-1RB#0



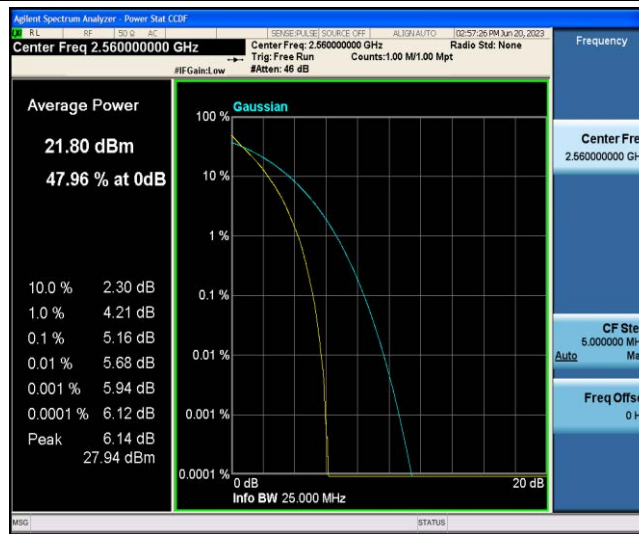
Band7-20MHz-QPSK-21100-100RB#0



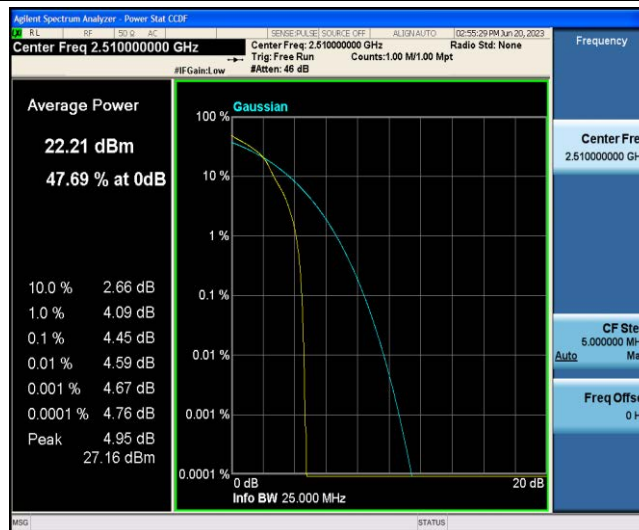
Band7-20MHz-QPSK-21350-1RB#0



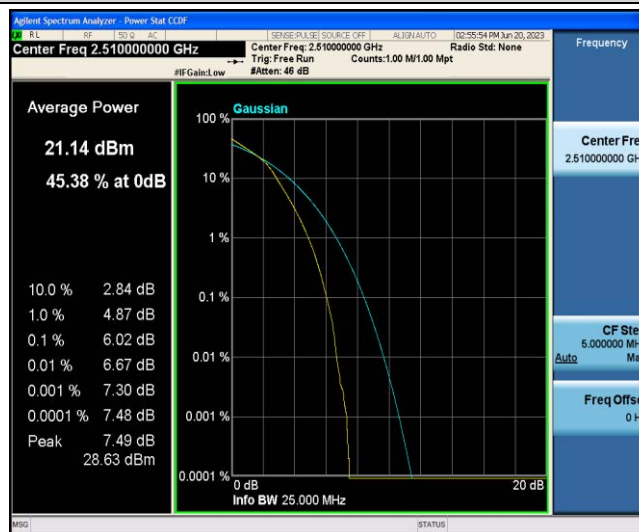
Band7-20MHz-QPSK-21350-100RB#0



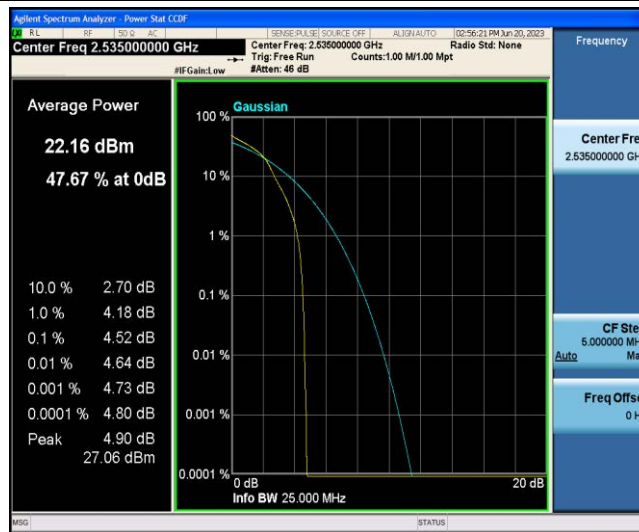
Band7-20MHz-16QAM-20850-1RB#0



Band7-20MHz-16QAM-20850-100RB#0



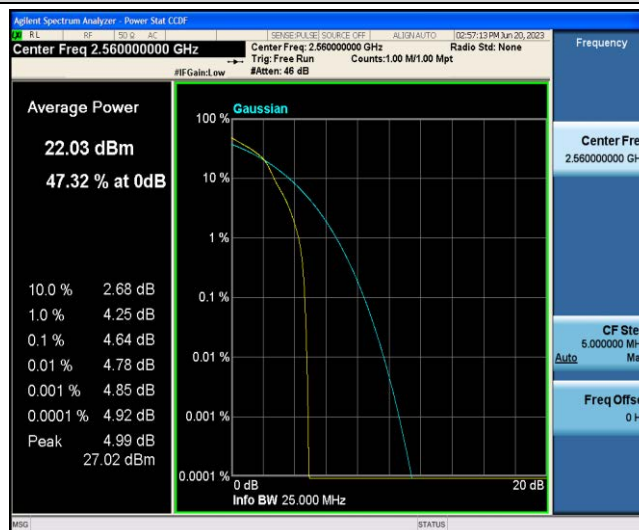
Band7-20MHz-16QAM-21100-1RB#0



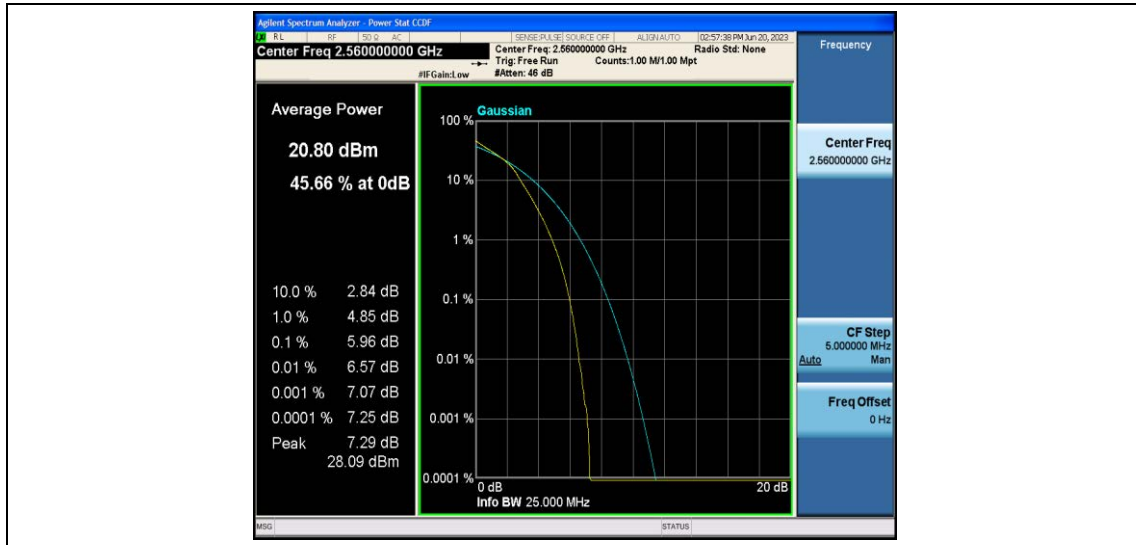
Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-100RB#0





Appendix C: 26dB Bandwidth and Occupied Bandwidth

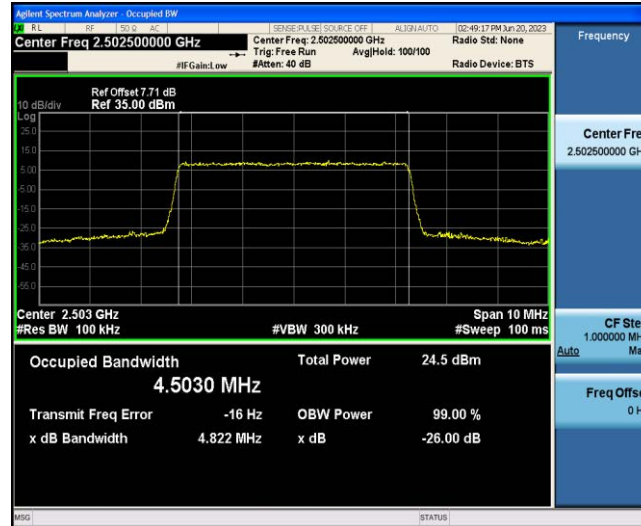
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5030	4.822	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5061	4.832	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5013	4.851	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5029	4.815	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4995	4.820	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5034	4.807	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9791	9.547	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9794	9.542	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9817	9.579	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9652	9.523	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9733	9.511	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9708	9.539	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.470	14.26	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.473	14.26	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.470	14.29	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.448	14.26	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.451	14.27	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.468	14.27	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.926	18.95	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.920	18.96	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.947	18.96	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.917	18.94	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.911	18.95	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.933	18.97	PASS



Test Graphs

Band7-5MHz-QPSK-20775-25RB#0



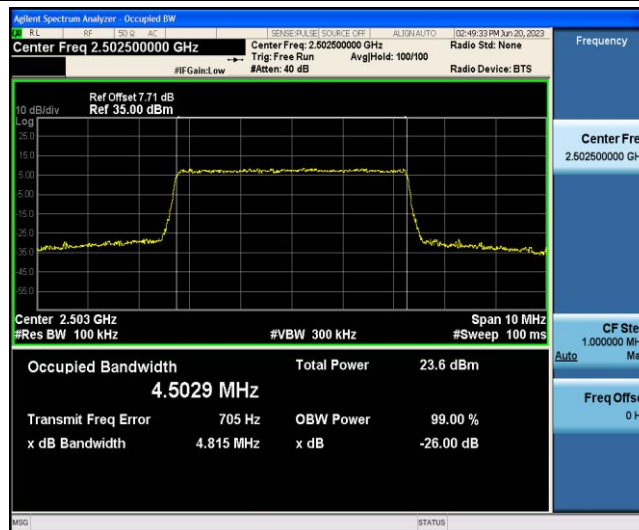
Band7-5MHz-QPSK-21100-25RB#0



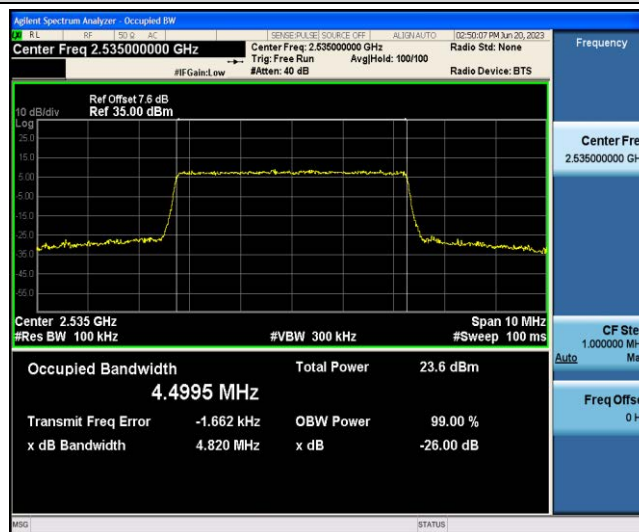
Band7-5MHz-QPSK-21425-25RB#0



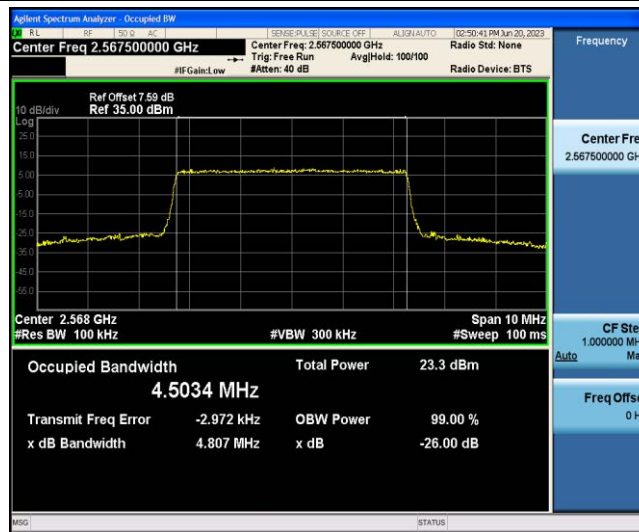
Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21100-25RB#0



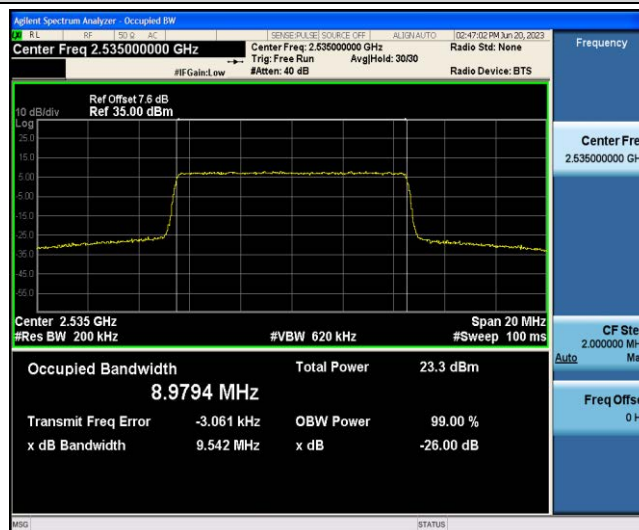
Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-50RB#0



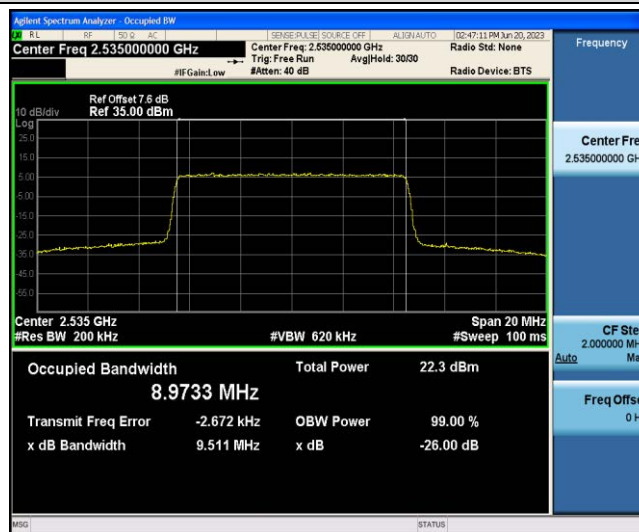
Band7-10MHz-QPSK-21400-50RB#0



Band7-10MHz-16QAM-20800-50RB#0



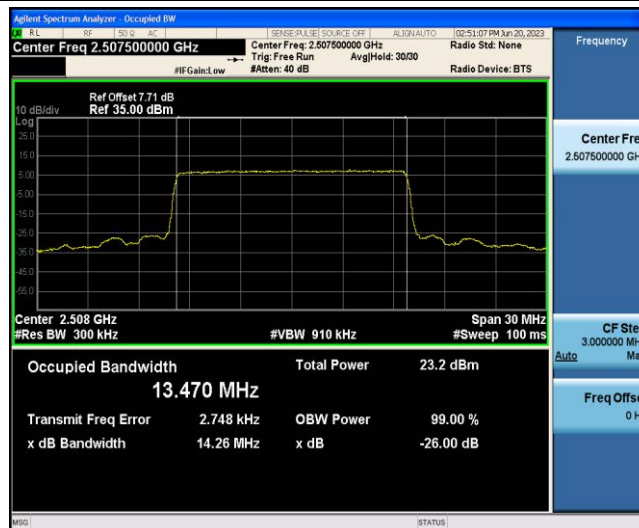
Band7-10MHz-16QAM-21100-50RB#0



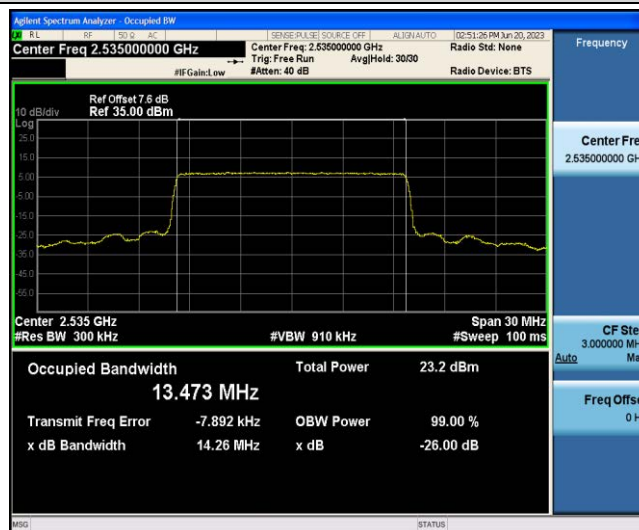
Band7-10MHz-16QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-75RB#0



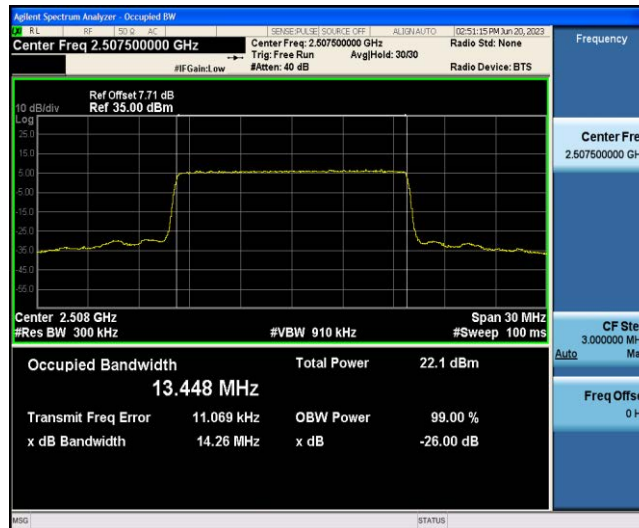
Band7-15MHz-QPSK-21100-75RB#0



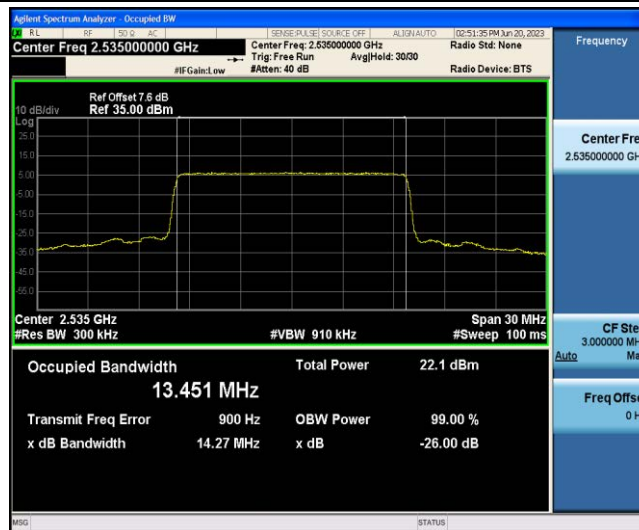
Band7-15MHz-QPSK-21375-75RB#0



Band7-15MHz-16QAM-20825-75RB#0



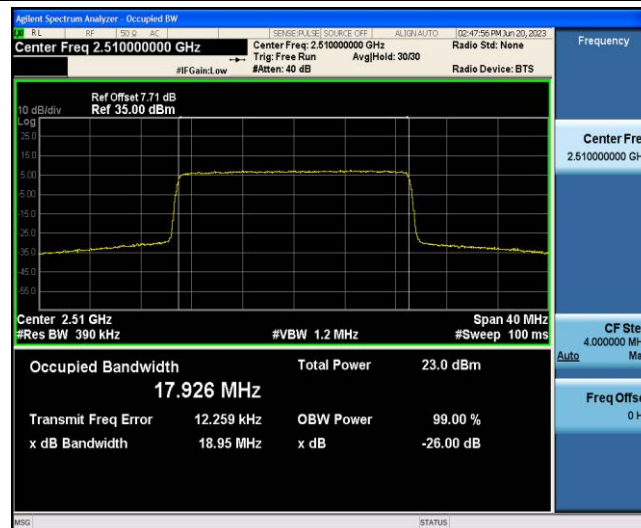
Band7-15MHz-16QAM-21100-75RB#0



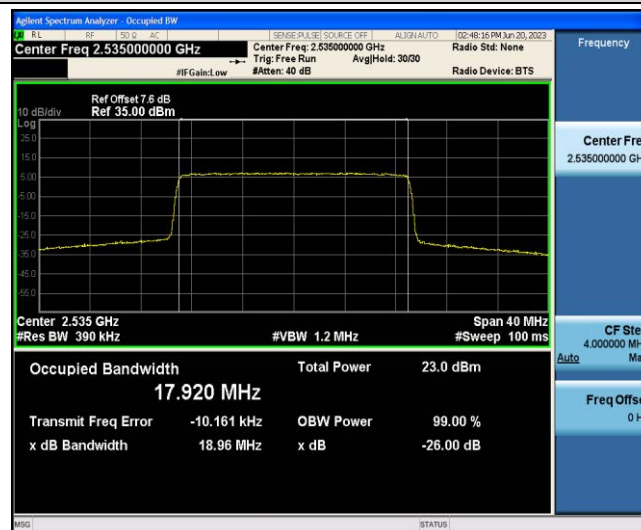
Band7-15MHz-16QAM-21375-75RB#0



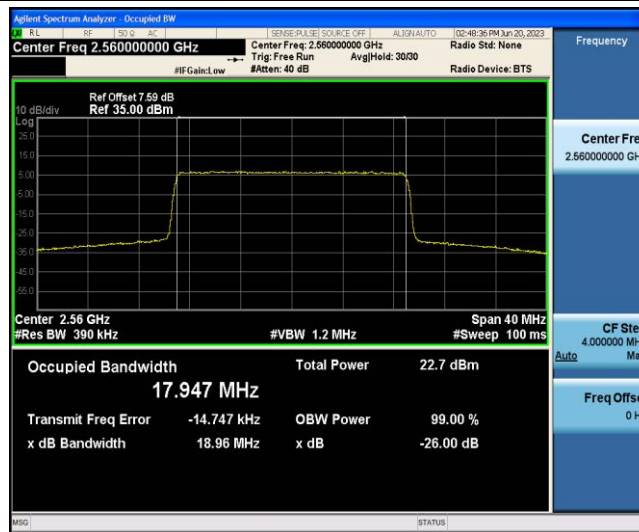
Band7-20MHz-QPSK-20850-100RB#0



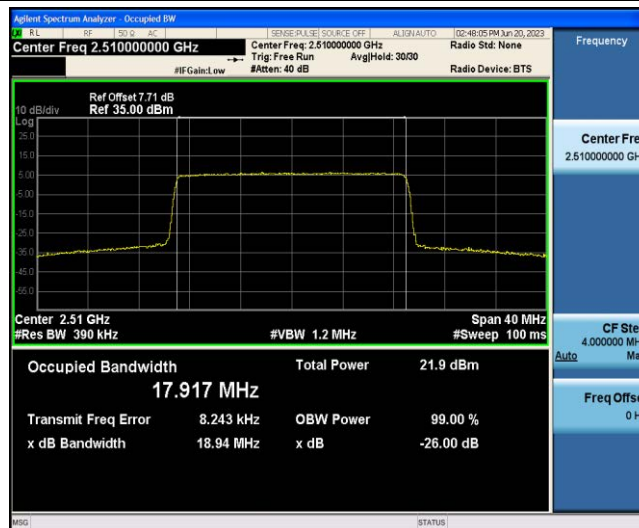
Band7-20MHz-QPSK-21100-100RB#0



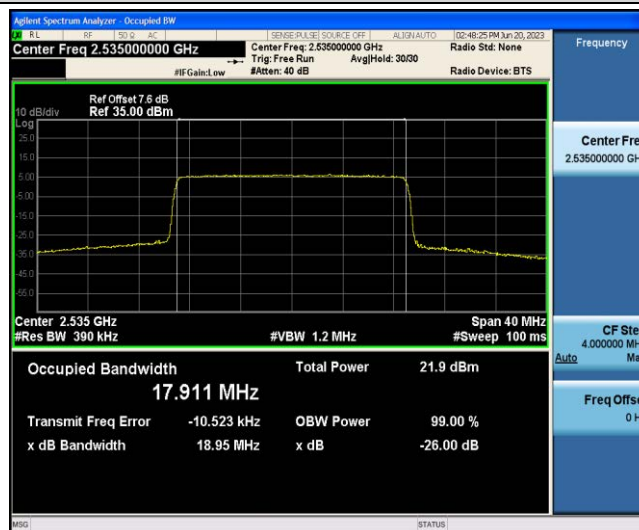
Band7-20MHz-QPSK-21350-100RB#0



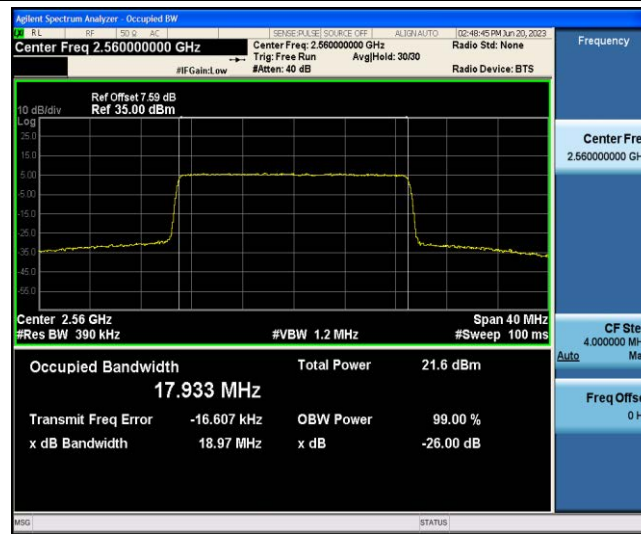
Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0





Appendix D: Band Edge

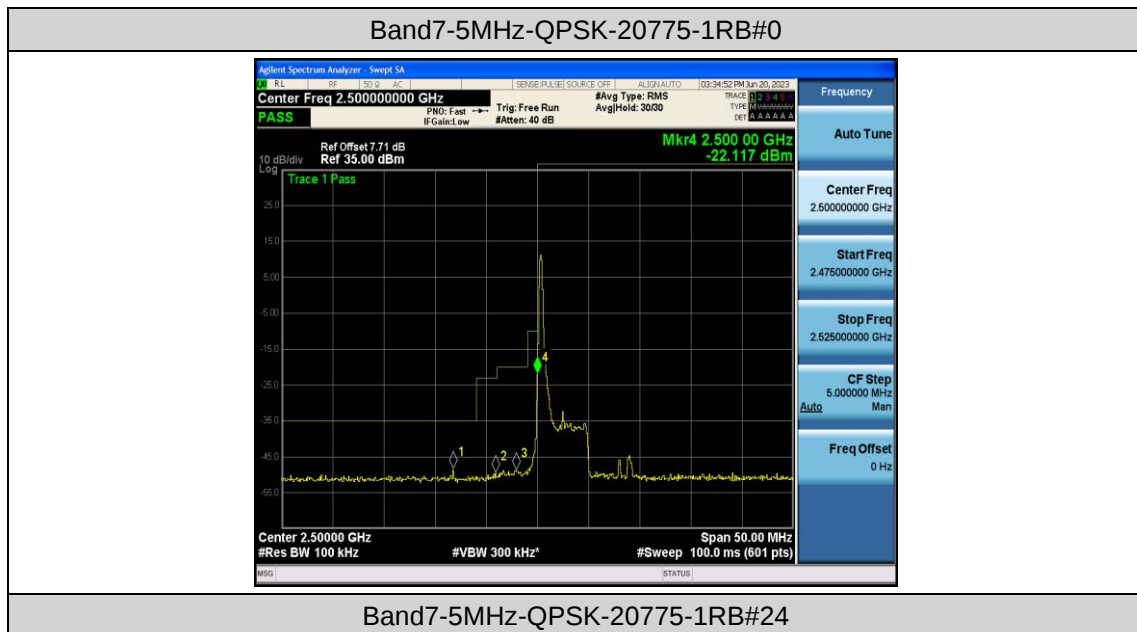
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-48.62,-49.65,-48.95,-22.12	PASS
Band7	5MHz	QPSK	20775	1RB#24	-50.03,-45.96,-45.96,-46.04	PASS
Band7	5MHz	QPSK	20775	25RB#0	-50.02,-44.46,-39.22,-35.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	-46.71,-46.42,-49.56,-50.04	PASS
Band7	5MHz	QPSK	21425	1RB#24	-24.43,-48.09,-50.08,-46.55	PASS
Band7	5MHz	QPSK	21425	25RB#0	-33.72,-36.05,-48.37,-49.21	PASS
Band7	5MHz	16QAM	20775	1RB#0	-50.09,-50.12,-48.95,-22.88	PASS
Band7	5MHz	16QAM	20775	1RB#24	-50.07,-47.45,-46.64,-46.82	PASS
Band7	5MHz	16QAM	20775	25RB#0	-50.14,-47.51,-40.30,-35.70	PASS
Band7	5MHz	16QAM	21425	1RB#0	-47.10,-46.43,-50.38,-49.58	PASS
Band7	5MHz	16QAM	21425	1RB#24	-25.83,-48.74,-50.27,-49.78	PASS
Band7	5MHz	16QAM	21425	25RB#0	-35.03,-38.43,-48.75,-49.88	PASS
Band7	10MHz	QPSK	20800	1RB#0	-47.64,-46.25,-44.83,-26.97	PASS
Band7	10MHz	QPSK	20800	1RB#49	-47.57,-43.88,-47.55,-45.40	PASS
Band7	10MHz	QPSK	20800	50RB#0	-47.30,-41.76,-39.15,-36.77	PASS
Band7	10MHz	QPSK	21400	1RB#0	-45.42,-47.33,-43.94,-47.79	PASS
Band7	10MHz	QPSK	21400	1RB#49	-26.37,-44.36,-46.77,-47.85	PASS
Band7	10MHz	QPSK	21400	50RB#0	-35.68,-37.19,-40.54,-47.11	PASS
Band7	10MHz	16QAM	20800	1RB#0	-47.63,-46.72,-46.64,-27.92	PASS
Band7	10MHz	16QAM	20800	1RB#49	-47.77,-44.63,-47.40,-46.37	PASS
Band7	10MHz	16QAM	20800	50RB#0	-47.45,-42.75,-40.63,-37.61	PASS
Band7	10MHz	16QAM	21400	1RB#0	-46.28,-47.37,-44.44,-47.67	PASS
Band7	10MHz	16QAM	21400	1RB#49	-27.57,-45.51,-47.12,-47.57	PASS
Band7	10MHz	16QAM	21400	50RB#0	-37.33,-38.05,-42.44,-46.98	PASS
Band7	15MHz	QPSK	20825	1RB#0	-45.53,-43.50,-45.03,-26.49	PASS
Band7	15MHz	QPSK	20825	1RB#74	-43.99,-43.10,-46.14,-41.99	PASS
Band7	15MHz	QPSK	20825	75RB#0	-42.77,-40.12,-36.29,-36.11	PASS
Band7	15MHz	QPSK	21375	1RB#0	-42.54,-46.28,-43.27,-46.40	PASS
Band7	15MHz	QPSK	21375	1RB#74	-29.31,-44.84,-42.35,-46.43	PASS
Band7	15MHz	QPSK	21375	75RB#0	-33.33,-33.79,-37.82,-46.11	PASS
Band7	15MHz	16QAM	20825	1RB#0	-45.82,-44.55,-45.33,-29.23	PASS
Band7	15MHz	16QAM	20825	1RB#74	-44.90,-43.91,-46.29,-43.25	PASS
Band7	15MHz	16QAM	20825	75RB#0	-44.30,-41.83,-38.80,-38.69	PASS
Band7	15MHz	16QAM	21375	1RB#0	-43.31,-46.13,-43.43,-46.43	PASS



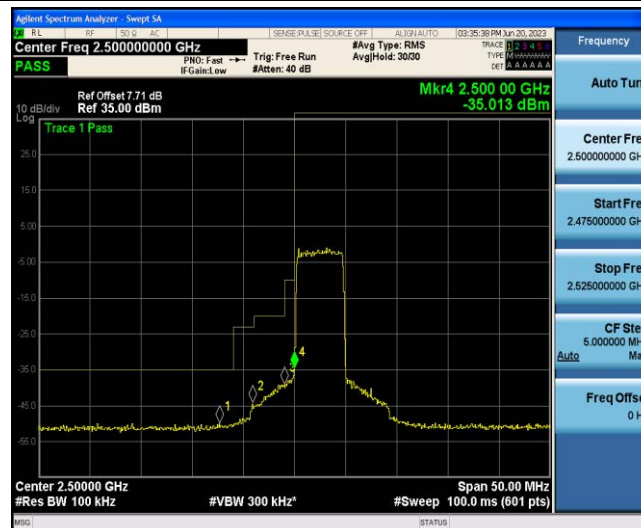
Band7	15MHz	16QAM	21375	1RB#74	-31.35,-45.22,-43.84,-46.39	PASS
Band7	15MHz	16QAM	21375	75RB#0	-37.76,-37.57,-40.91,-46.47	PASS
Band7	20MHz	QPSK	20850	1RB#0	-44.90,-43.70,-44.16,-29.76	PASS
Band7	20MHz	QPSK	20850	1RB#99	-44.19,-45.25,-45.44,-42.46	PASS
Band7	20MHz	QPSK	20850	100RB#0	-41.70,-40.19,-39.16,-37.91	PASS
Band7	20MHz	QPSK	21350	1RB#0	-42.23,-45.29,-44.50,-45.42	PASS
Band7	20MHz	QPSK	21350	1RB#99	-31.15,-43.87,-42.94,-45.21	PASS
Band7	20MHz	QPSK	21350	100RB#0	-37.65,-37.95,-39.85,-45.24	PASS
Band7	20MHz	16QAM	20850	1RB#0	-44.86,-44.47,-33.81,-30.00	PASS
Band7	20MHz	16QAM	20850	1RB#99	-44.40,-45.27,-45.42,-42.33	PASS
Band7	20MHz	16QAM	20850	100RB#0	-43.13,-40.73,-40.08,-38.47	PASS
Band7	20MHz	16QAM	21350	1RB#0	-42.59,-45.31,-44.57,-45.33	PASS
Band7	20MHz	16QAM	21350	1RB#99	-30.76,-44.34,-44.04,-45.53	PASS
Band7	20MHz	16QAM	21350	100RB#0	-39.39,-39.32,-41.02,-45.37	PASS

Test Graphs





Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21425-1RB#0



Band7-5MHz-QPSK-21425-1RB#24



Band7-5MHz-QPSK-21425-25RB#0



Band7-5MHz-16QAM-20775-1RB#0



Band7-5MHz-16QAM-20775-1RB#24



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21425-1RB#0



Band7-5MHz-16QAM-21425-1RB#24



Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-1RB#0



Band7-10MHz-QPSK-20800-1RB#49



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21400-1RB#0



Band7-10MHz-QPSK-21400-1RB#49



Band7-10MHz-QPSK-21400-50RB#0



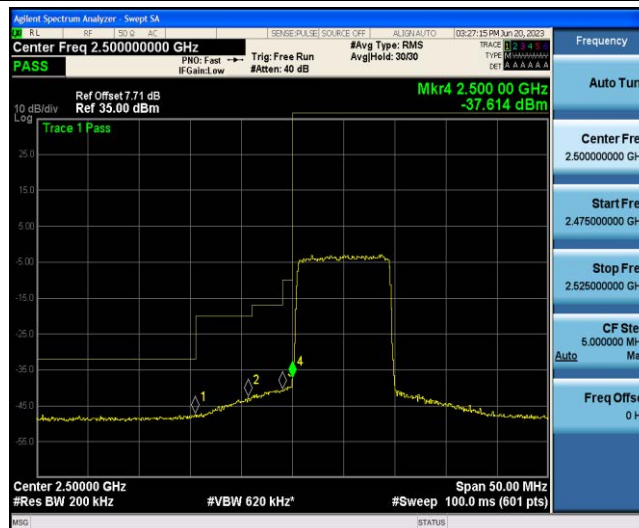
Band7-10MHz-16QAM-20800-1RB#0



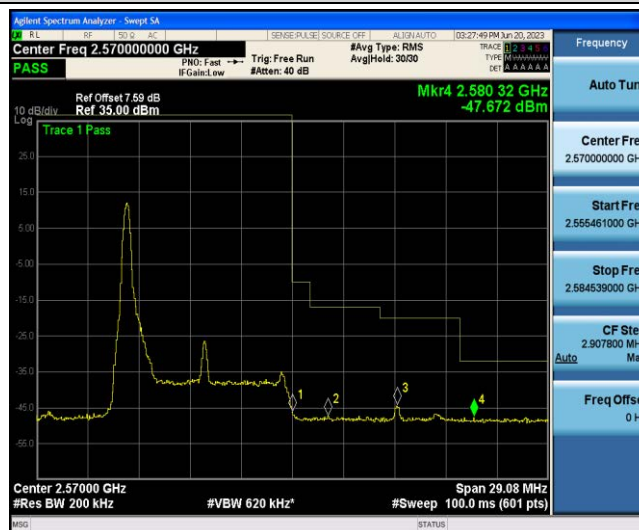
Band7-10MHz-16QAM-20800-1RB#49



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21400-1RB#0



Band7-10MHz-16QAM-21400-1RB#49



Band7-10MHz-16QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-1RB#0



Band7-15MHz-QPSK-20825-1RB#74