



Appendix E: Test Data for E-UTRA Band 7

Product Name: Mobile Computer

Test Model: C7X

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li Huan



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E.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	21.67	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.75	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.47	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.60	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.49	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.58	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.40	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.90	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.15	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.09	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.97	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.96	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.02	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.04	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.04	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.22	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.07	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.58	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.54	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.57	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.57	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.51	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.59	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.35	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.41	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.50	PASS
Band7	5MHz	16QAM	20775	12RB#13	19.48	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.58	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.80	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.06	PASS



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Band7	5MHz	16QAM	21100	1RB#24	20.95	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.90	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.89	PASS
Band7	5MHz	16QAM	21100	12RB#13	20.02	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.00	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.88	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.08	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.44	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.49	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.52	PASS
Band7	5MHz	16QAM	21425	12RB#13	19.48	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.55	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.67	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.64	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.14	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.22	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.16	PASS
Band7	10MHz	QPSK	20800	25RB#25	20.33	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.00	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.35	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.58	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.64	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.47	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.70	PASS
Band7	10MHz	QPSK	21100	25RB#25	20.88	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.56	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.51	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.71	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.63	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.52	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.58	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.56	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.51	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.64	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.53	PASS



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Band7	10MHz	16QAM	20800	1RB#49	20.11	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.49	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.01	PASS
Band7	10MHz	16QAM	20800	25RB#25	19.02	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.02	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.28	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.67	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.67	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.51	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.41	PASS
Band7	10MHz	16QAM	21100	25RB#25	19.78	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.66	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.31	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.36	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.34	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.61	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.60	PASS
Band7	10MHz	16QAM	21400	25RB#25	19.55	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.54	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.11	PASS
Band7	15MHz	QPSK	20825	1RB#38	20.91	PASS
Band7	15MHz	QPSK	20825	1RB#74	20.68	PASS
Band7	15MHz	QPSK	20825	38RB#0	20.18	PASS
Band7	15MHz	QPSK	20825	38RB#18	19.93	PASS
Band7	15MHz	QPSK	20825	38RB#37	19.65	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.03	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.14	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.53	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.60	PASS
Band7	15MHz	QPSK	21100	38RB#0	20.27	PASS
Band7	15MHz	QPSK	21100	38RB#18	20.67	PASS
Band7	15MHz	QPSK	21100	38RB#37	20.77	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.59	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.54	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.48	PASS



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Band7	15MHz	QPSK	21375	1RB#74	21.46	PASS
Band7	15MHz	QPSK	21375	38RB#0	20.63	PASS
Band7	15MHz	QPSK	21375	38RB#18	20.61	PASS
Band7	15MHz	QPSK	21375	38RB#37	20.53	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.64	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.17	PASS
Band7	15MHz	16QAM	20825	1RB#38	19.89	PASS
Band7	15MHz	16QAM	20825	1RB#74	19.67	PASS
Band7	15MHz	16QAM	20825	38RB#0	20.15	PASS
Band7	15MHz	16QAM	20825	38RB#18	19.99	PASS
Band7	15MHz	16QAM	20825	38RB#37	19.62	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.02	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.16	PASS
Band7	15MHz	16QAM	21100	1RB#38	20.69	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.75	PASS
Band7	15MHz	16QAM	21100	38RB#0	20.23	PASS
Band7	15MHz	16QAM	21100	38RB#18	20.58	PASS
Band7	15MHz	16QAM	21100	38RB#37	20.69	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.58	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.58	PASS
Band7	15MHz	16QAM	21375	1RB#38	20.62	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.51	PASS
Band7	15MHz	16QAM	21375	38RB#0	20.65	PASS
Band7	15MHz	16QAM	21375	38RB#18	20.59	PASS
Band7	15MHz	16QAM	21375	38RB#37	20.44	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.61	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.04	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.02	PASS
Band7	20MHz	QPSK	20850	1RB#99	20.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	19.87	PASS
Band7	20MHz	QPSK	20850	50RB#25	19.83	PASS
Band7	20MHz	QPSK	20850	50RB#50	19.65	PASS
Band7	20MHz	QPSK	20850	100RB#0	19.82	PASS
Band7	20MHz	QPSK	21100	1RB#0	20.94	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.75	PASS



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Band7	20MHz	QPSK	21100	1RB#99	21.58	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.29	PASS
Band7	20MHz	QPSK	21100	50RB#25	20.33	PASS
Band7	20MHz	QPSK	21100	50RB#50	20.74	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.53	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.49	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.74	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.40	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.64	PASS
Band7	20MHz	QPSK	21350	50RB#25	20.70	PASS
Band7	20MHz	QPSK	21350	50RB#50	20.46	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.64	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.09	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.03	PASS
Band7	20MHz	16QAM	20850	1RB#99	19.34	PASS
Band7	20MHz	16QAM	20850	50RB#0	18.85	PASS
Band7	20MHz	16QAM	20850	50RB#25	18.83	PASS
Band7	20MHz	16QAM	20850	50RB#50	18.81	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.81	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.00	PASS
Band7	20MHz	16QAM	21100	1RB#49	20.59	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.63	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.33	PASS
Band7	20MHz	16QAM	21100	50RB#25	19.52	PASS
Band7	20MHz	16QAM	21100	50RB#50	19.76	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.56	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.58	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.82	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.77	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.10	PASS
Band7	20MHz	16QAM	21350	50RB#25	19.72	PASS
Band7	20MHz	16QAM	21350	50RB#50	19.54	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.55	PASS



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

Test Result

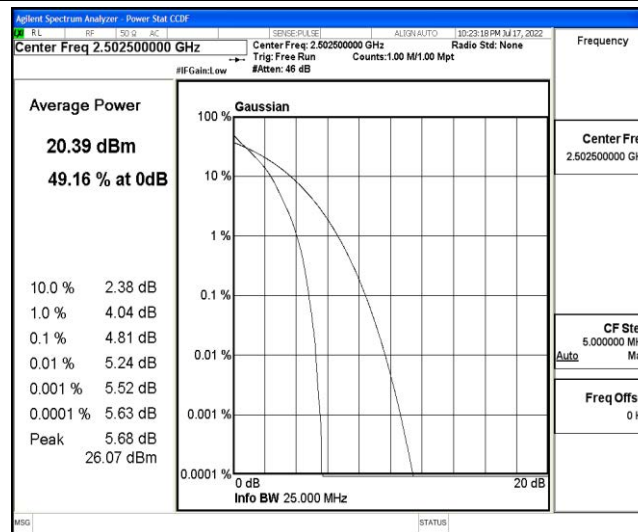
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.81	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.21	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.90	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.65	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.98	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.68	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	4.81	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.22	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	4.95	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.64	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.03	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.84	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.16	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.55	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.38	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.87	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.18	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.07	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.02	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.33	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.21	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.81	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.08	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.02	13	PASS



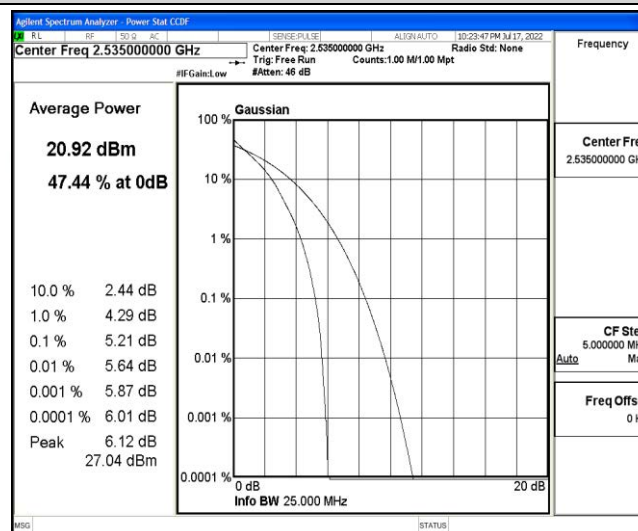


Test Graphs

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

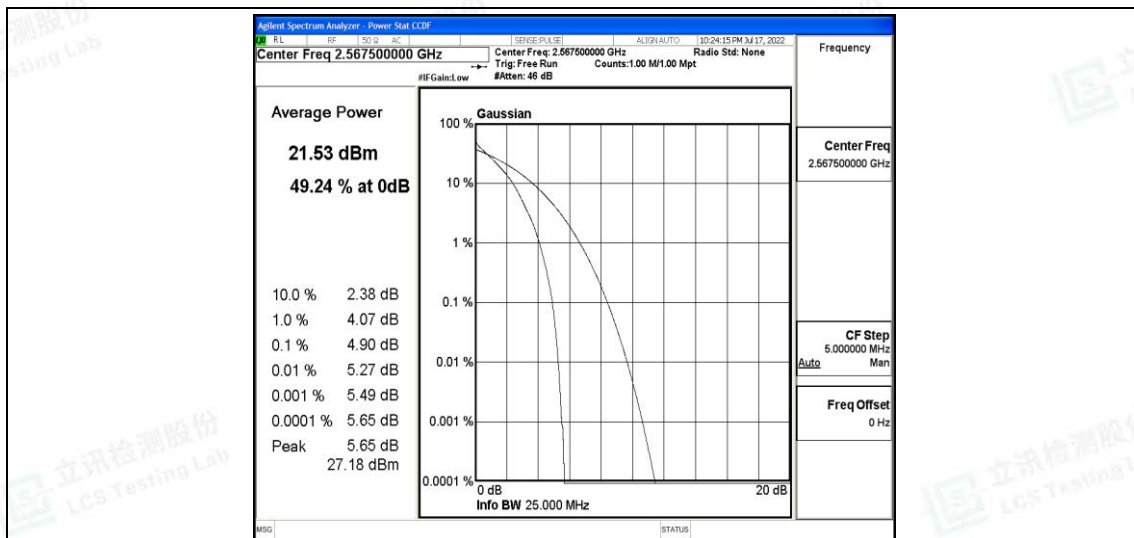


Band7-5MHz-QPSK-21100-25RB#0

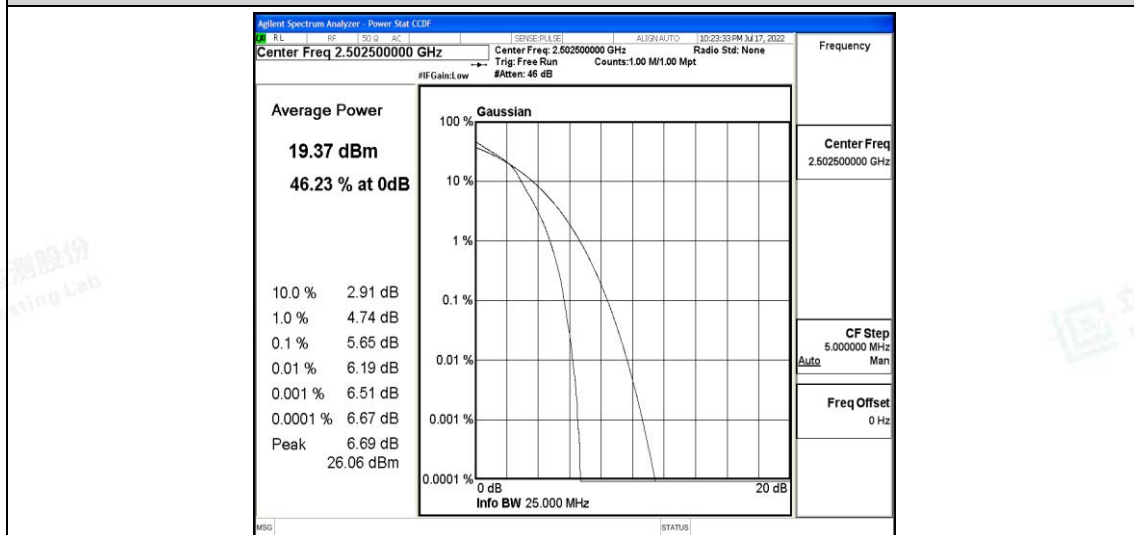


Band7-5MHz-QPSK-21425-25RB#0

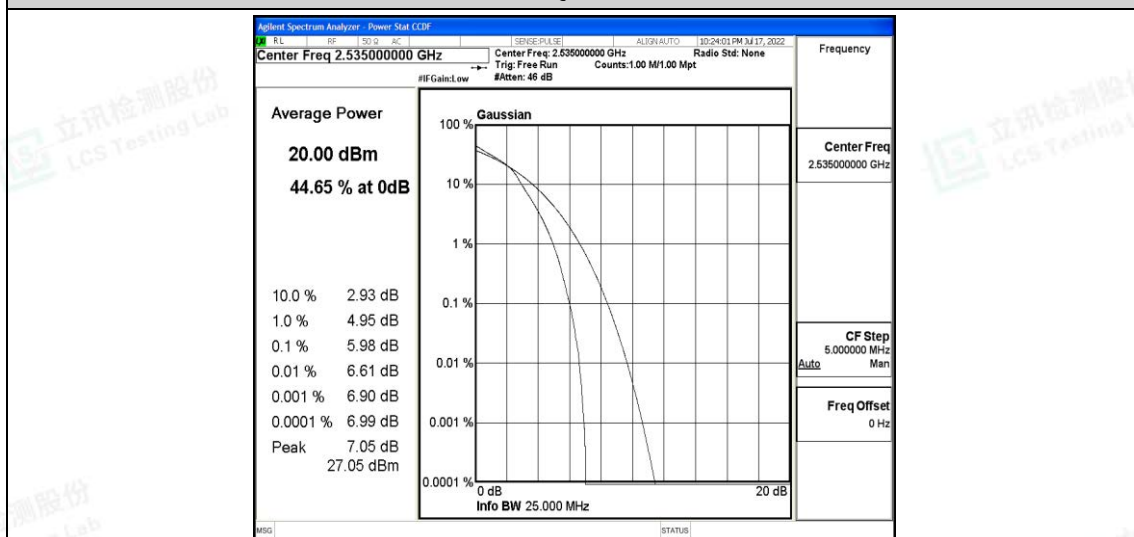




Band7-5MHz-16QAM-20775-25RB#0

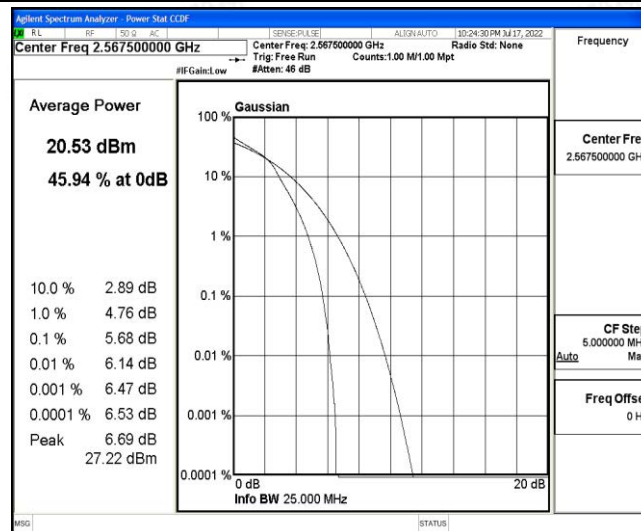


Band7-5MHz-16QAM-21100-25RB#0

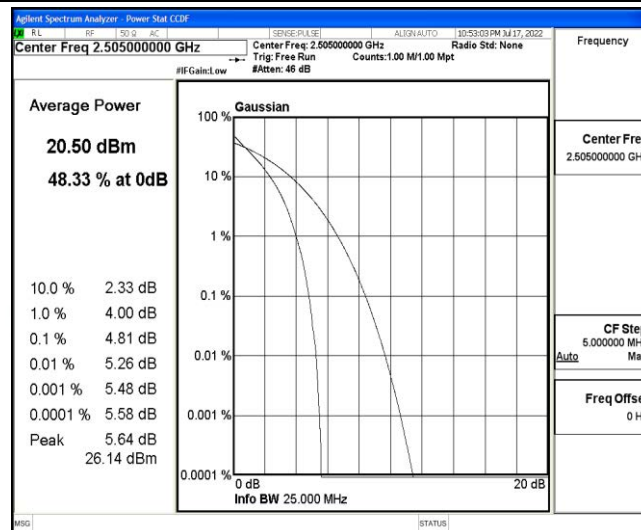


Band7-5MHz-16QAM-21425-25RB#0

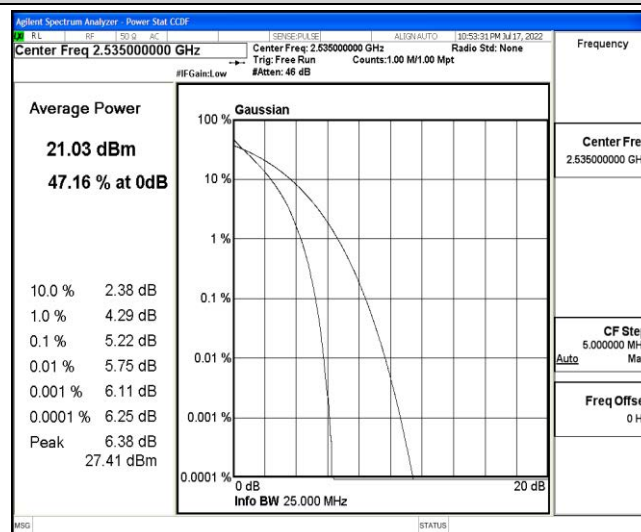




Band7-10MHz-QPSK-20800-50RB#0

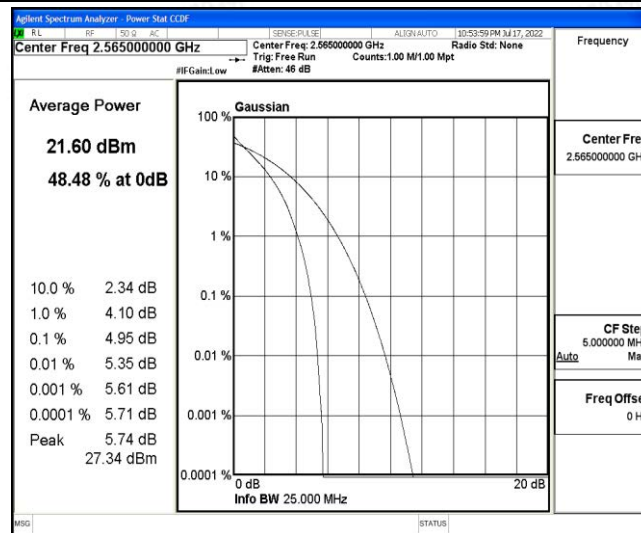


Band7-10MHz-QPSK-21100-50RB#0

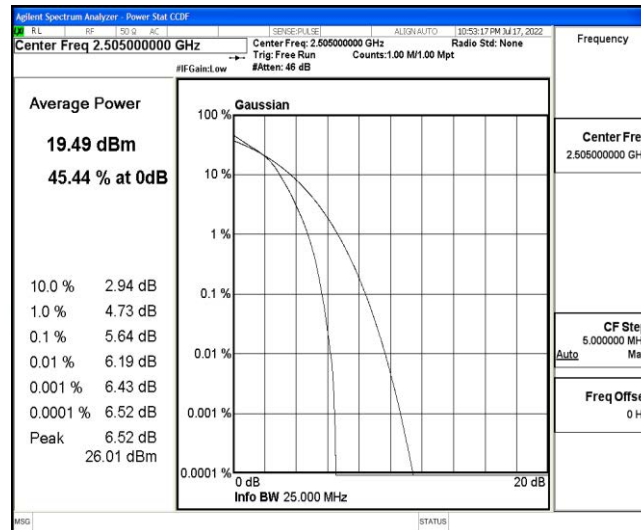


Band7-10MHz-QPSK-21400-50RB#0

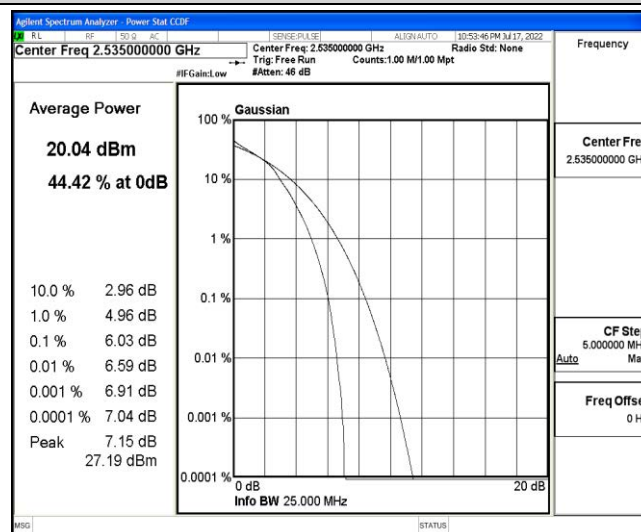




Band7-10MHz-16QAM-20800-50RB#0

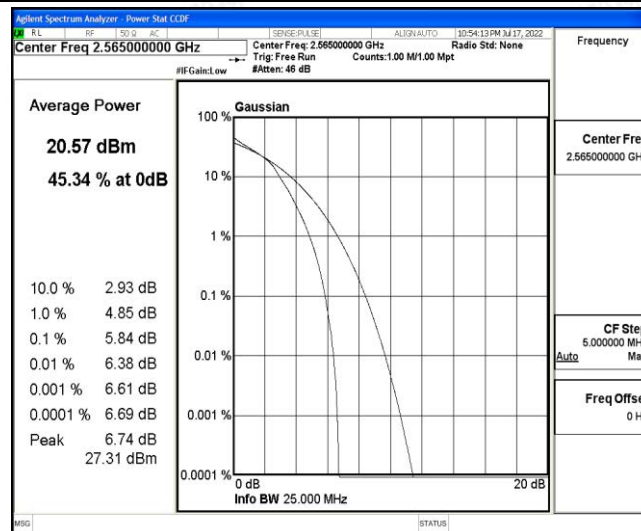


Band7-10MHz-16QAM-21100-50RB#0

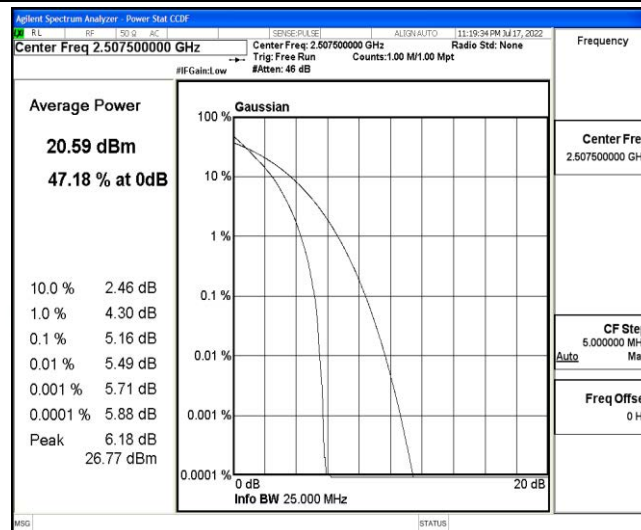


Band7-10MHz-16QAM-21400-50RB#0

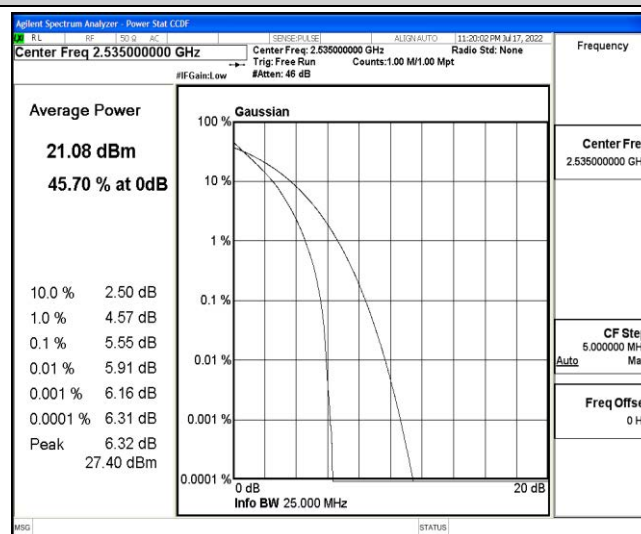




Band7-15MHz-QPSK-20825-75RB#0

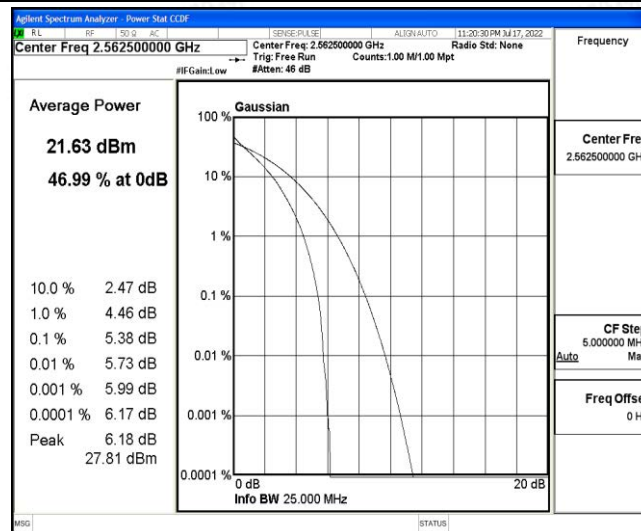


Band7-15MHz-QPSK-21100-75RB#0

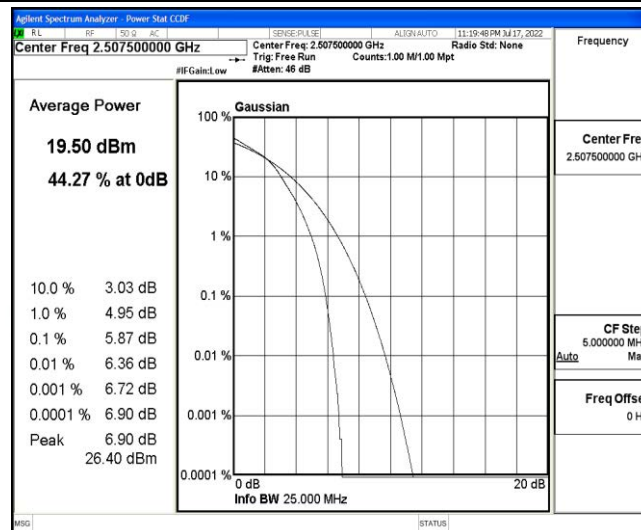


Band7-15MHz-QPSK-21375-75RB#0

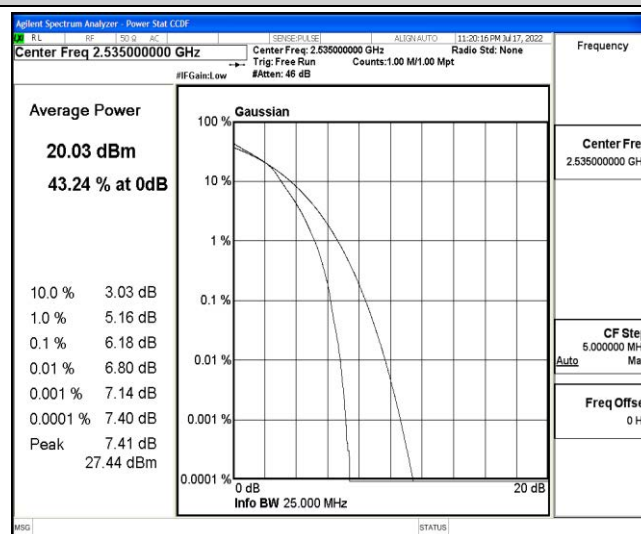




Band7-15MHz-16QAM-20825-75RB#0

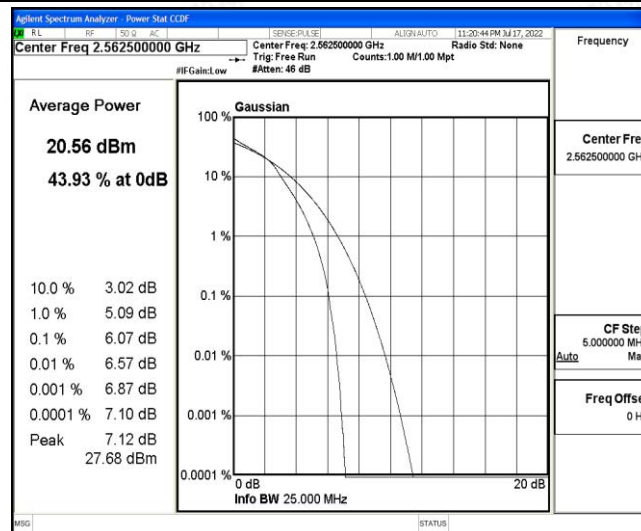


Band7-15MHz-16QAM-21100-75RB#0

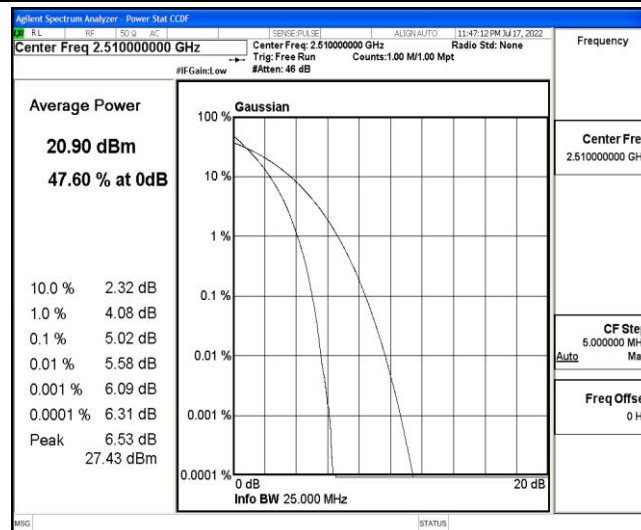


Band7-15MHz-16QAM-21375-75RB#0

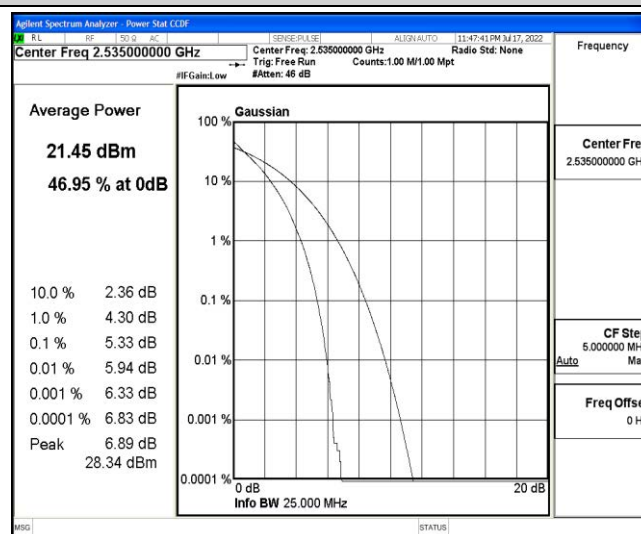




Band7-20MHz-QPSK-20850-100RB#0

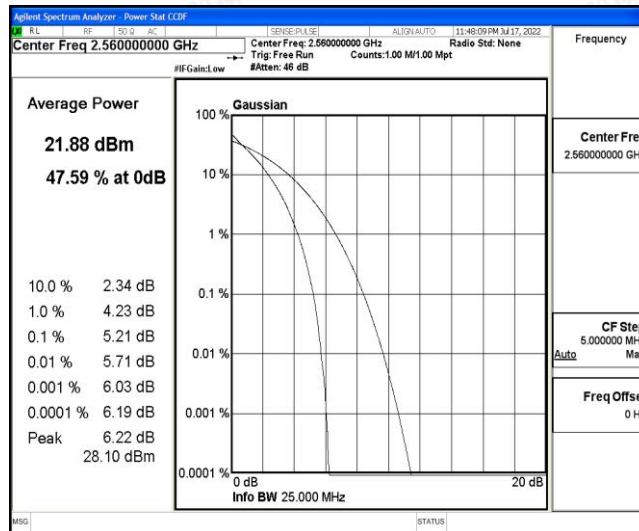


Band7-20MHz-QPSK-21100-100RB#0

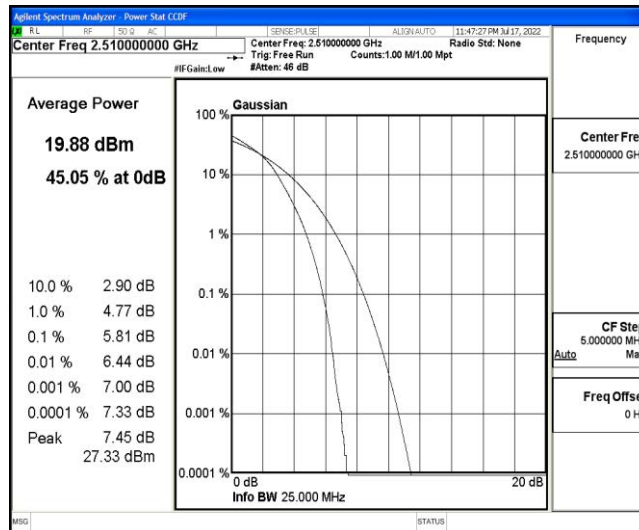


Band7-20MHz-QPSK-21350-100RB#0

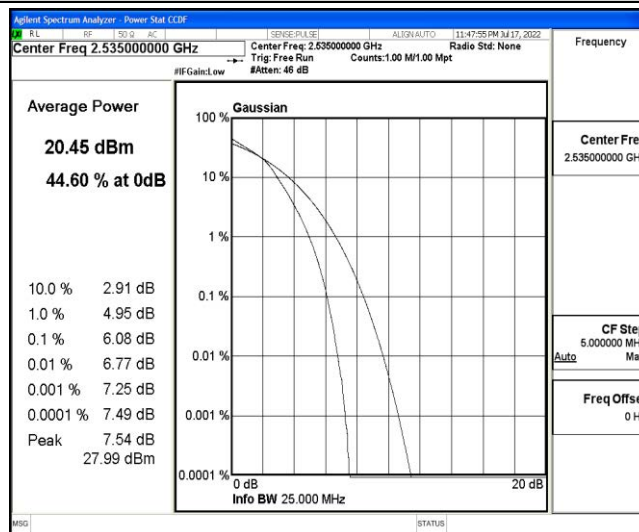




Band7-20MHz-16QAM-20850-100RB#0

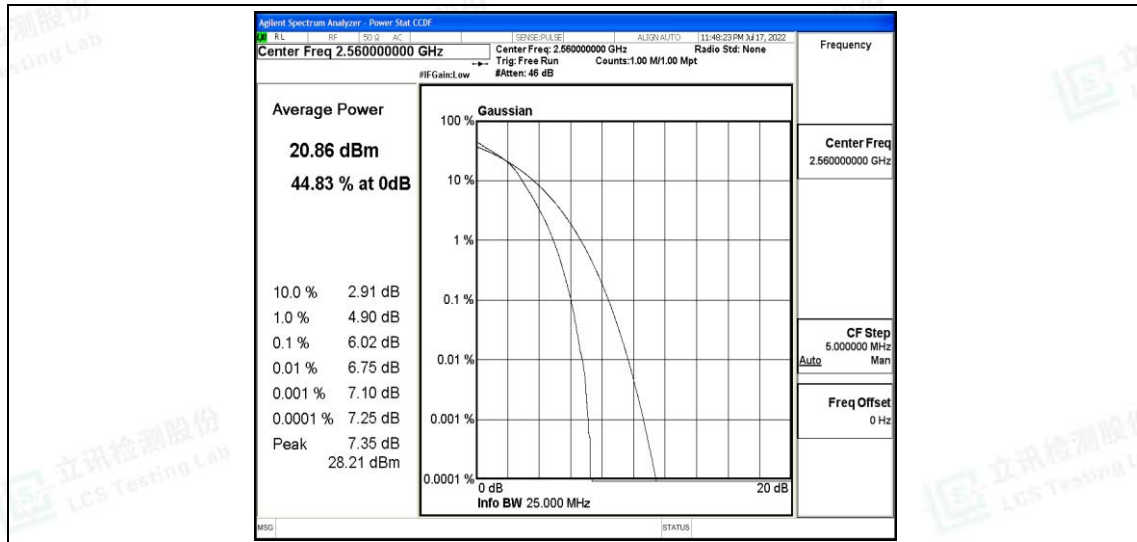


Band7-20MHz-16QAM-21100-100RB#0



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







E.3 26dB Bandwidth and Occupied Bandwidth

Test Result

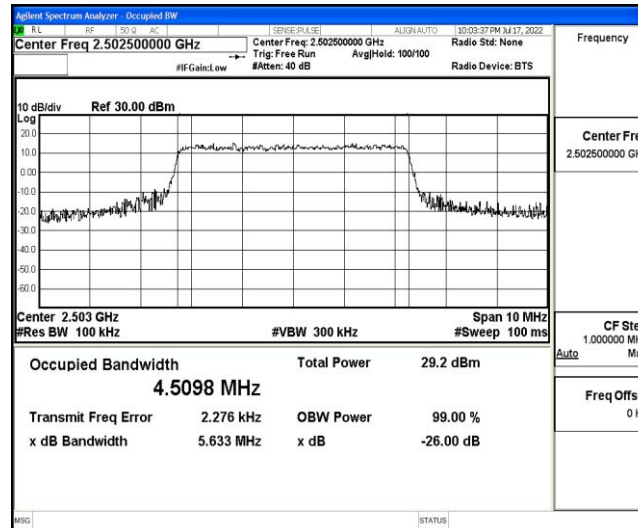
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5098	5.633	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4962	4.925	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5003	4.920	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4956	4.971	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5025	4.947	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5209	4.973	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9829	9.822	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0021	9.860	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0004	9.767	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9933	9.768	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9904	9.741	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9827	9.780	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.464	14.66	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.490	14.65	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.446	14.60	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.466	14.59	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.470	14.62	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.464	14.56	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.958	19.35	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.947	19.53	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.963	19.29	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.959	19.27	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.933	19.35	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.968	19.34	PASS



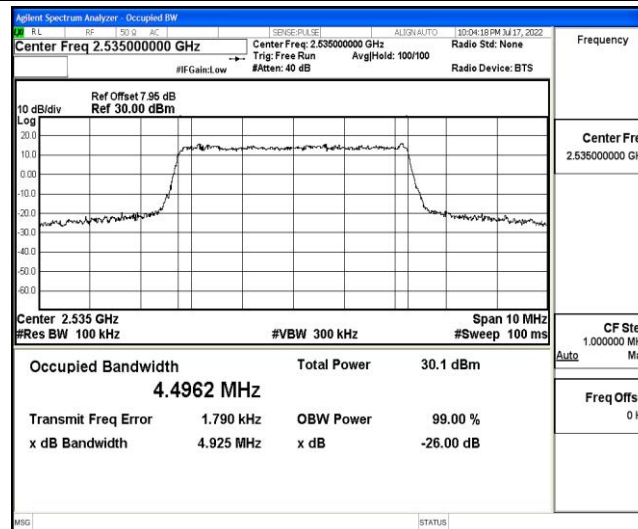


Test Graphs

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

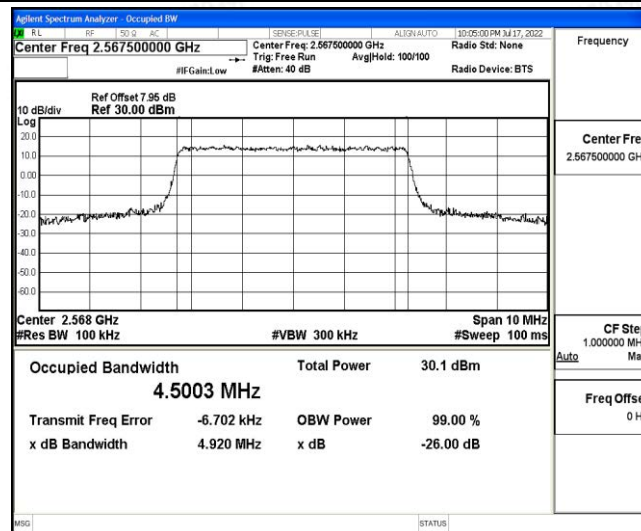


Band7-5MHz-QPSK-21100-25RB#0

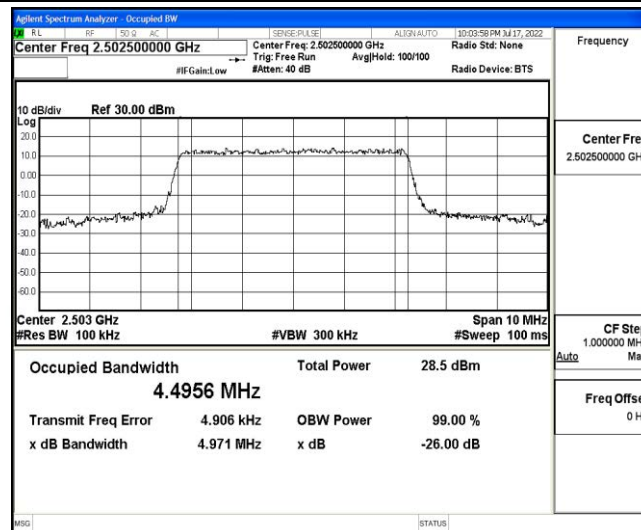


Band7-5MHz-QPSK-21425-25RB#0

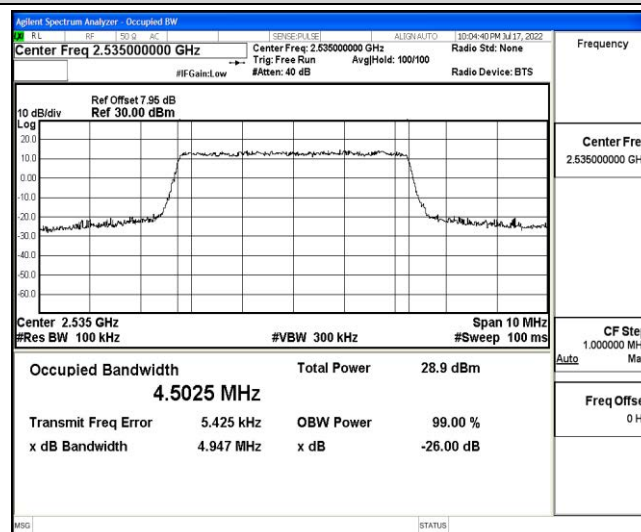




Band7-5MHz-16QAM-20775-25RB#0



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



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

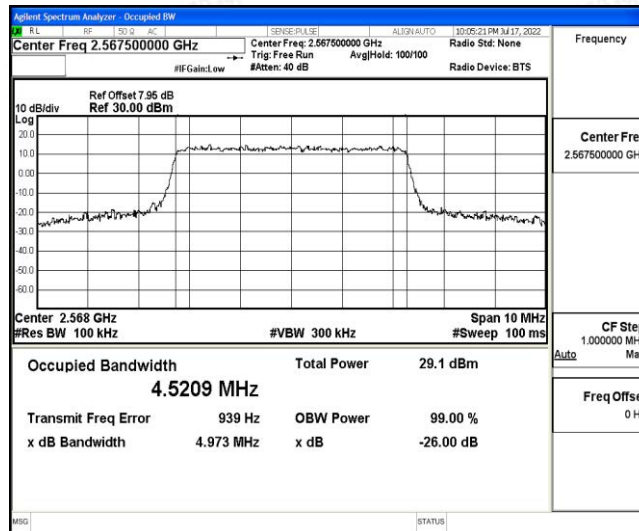


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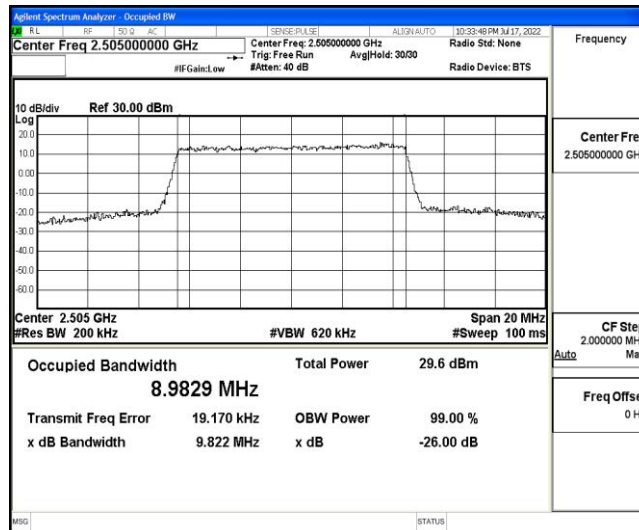
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

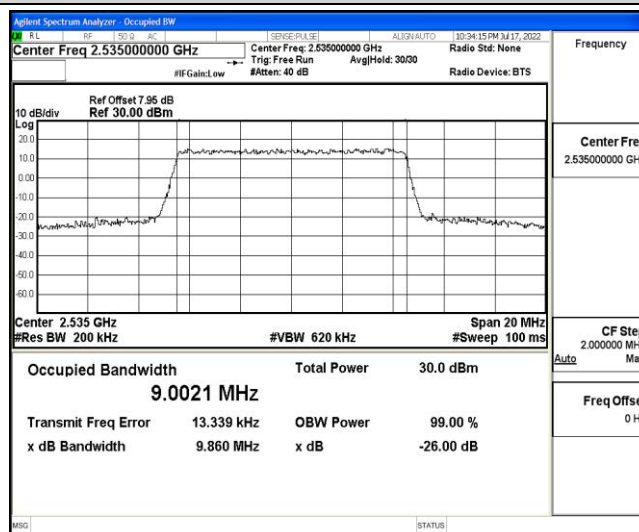
Scan code to check authenticity



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

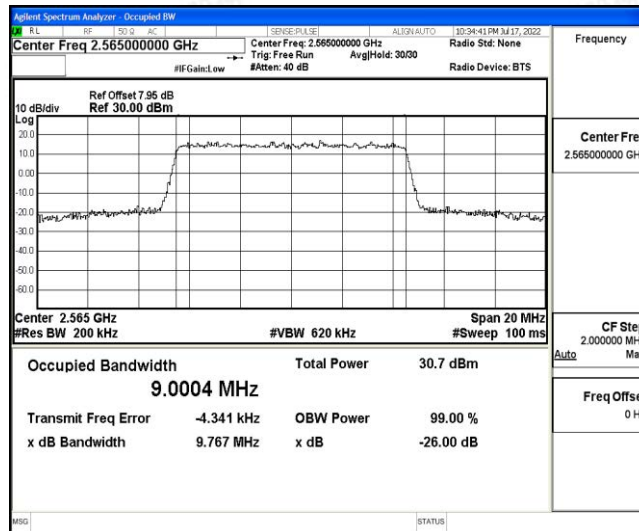


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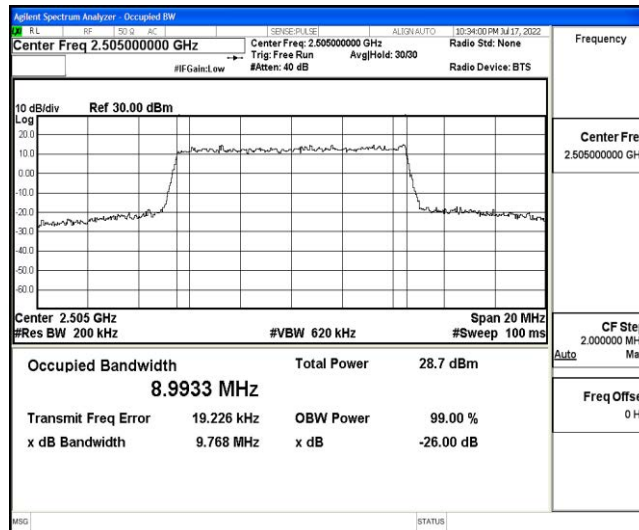


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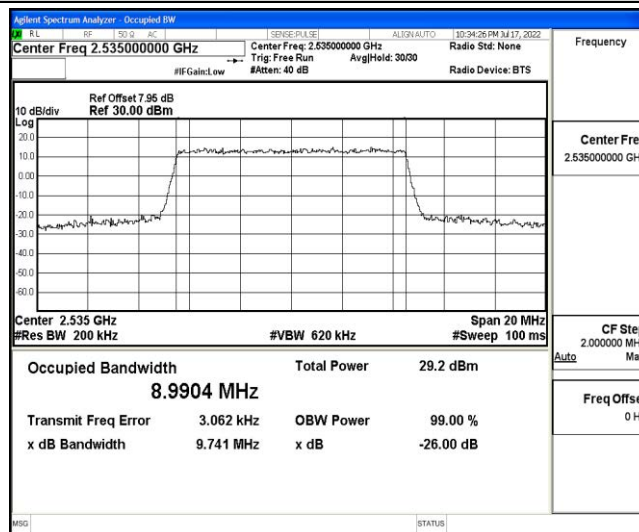




Band7-10MHz-16QAM-20800-50RB#0

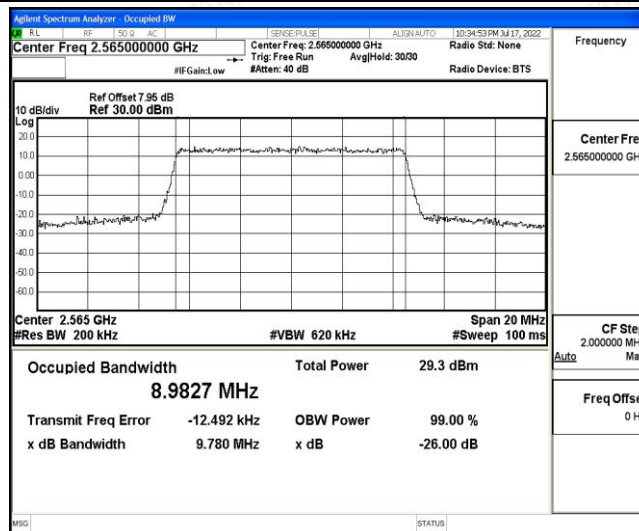


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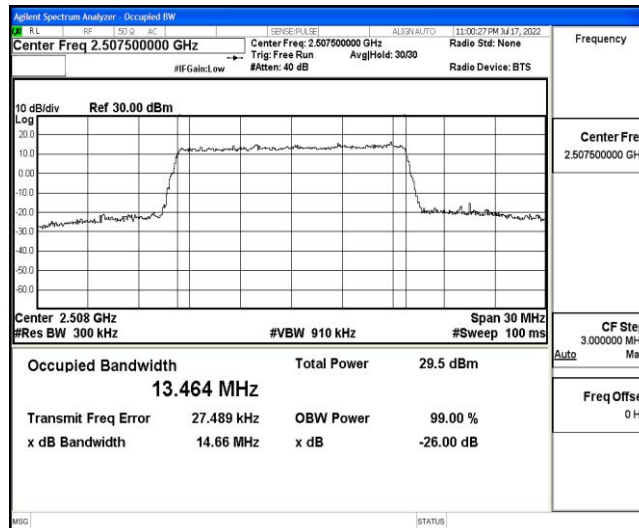


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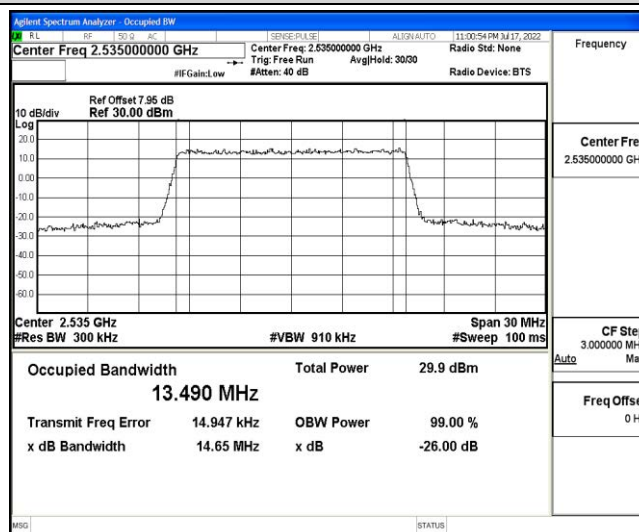




Band7-15MHz-QPSK-20825-75RB#0

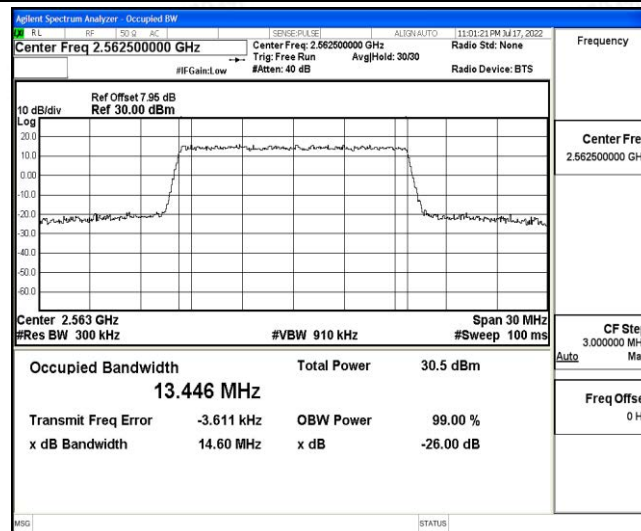


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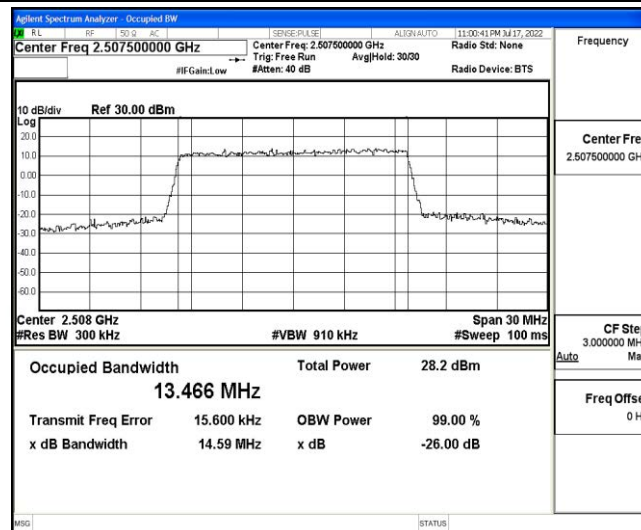


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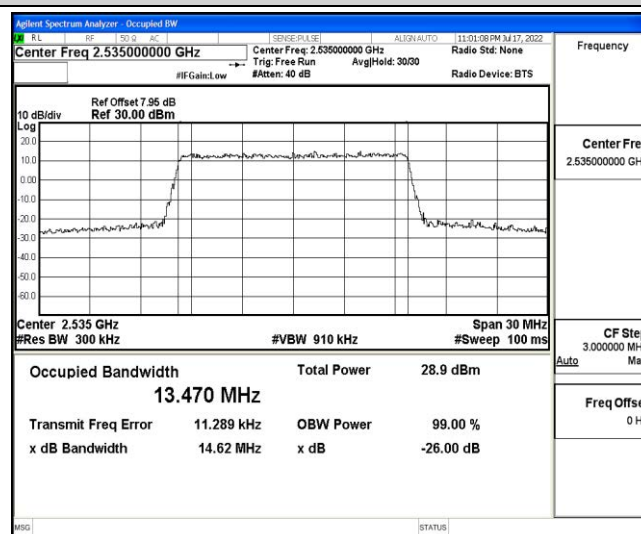




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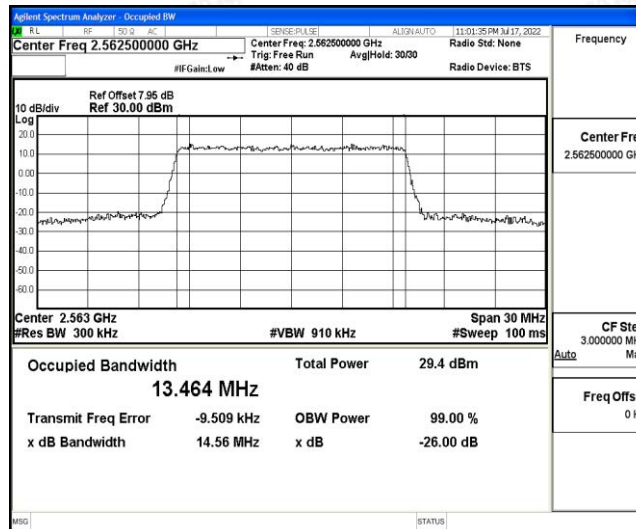


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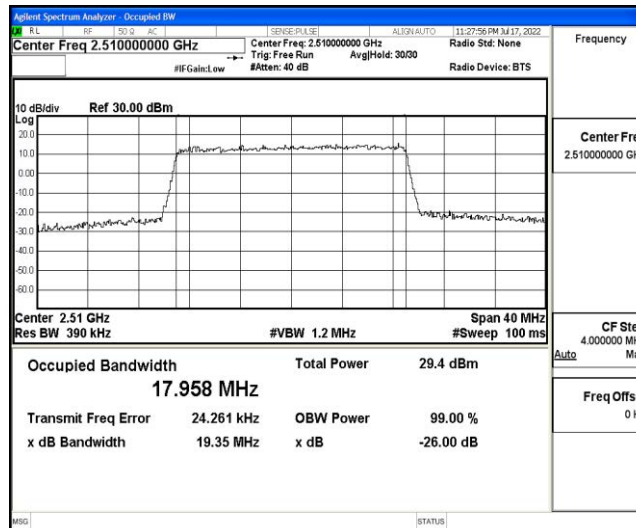


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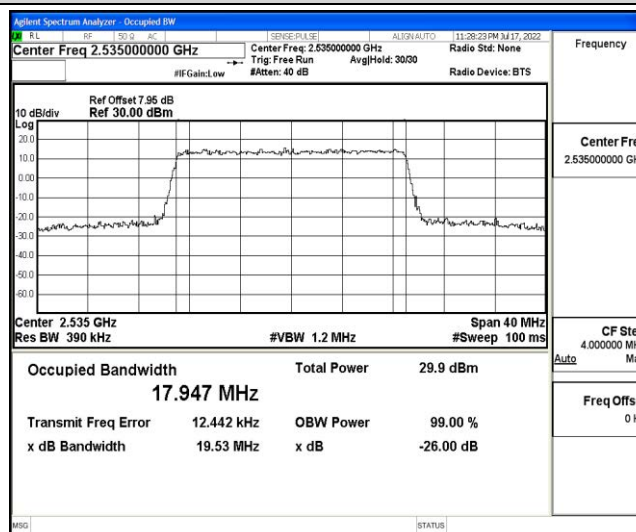




Band7-20MHz-QPSK-20850-100RB#0



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



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

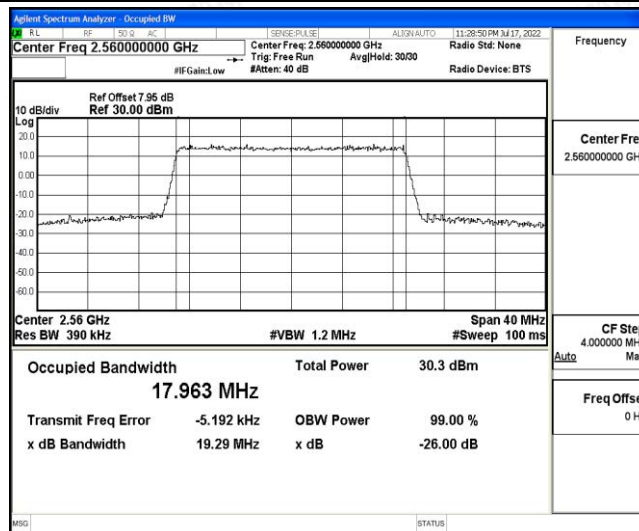


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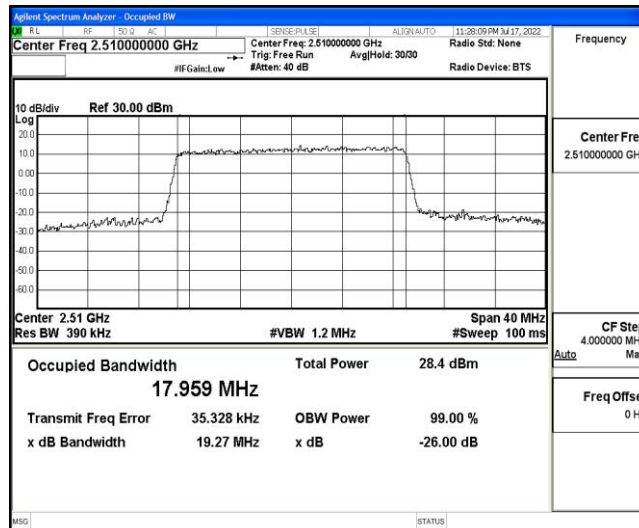
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

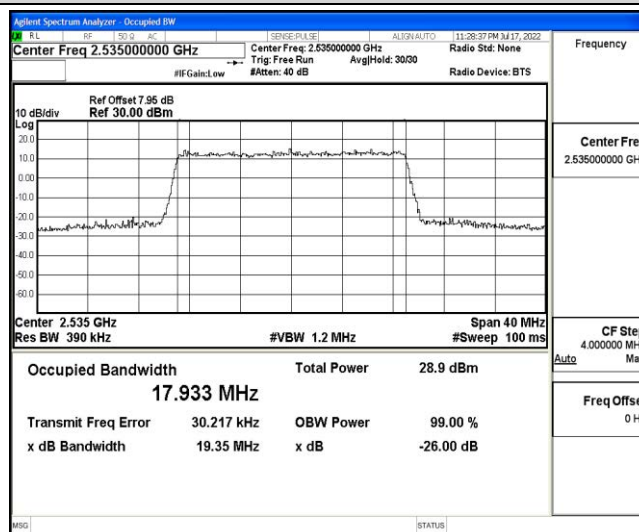
Scan code to check authenticity



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

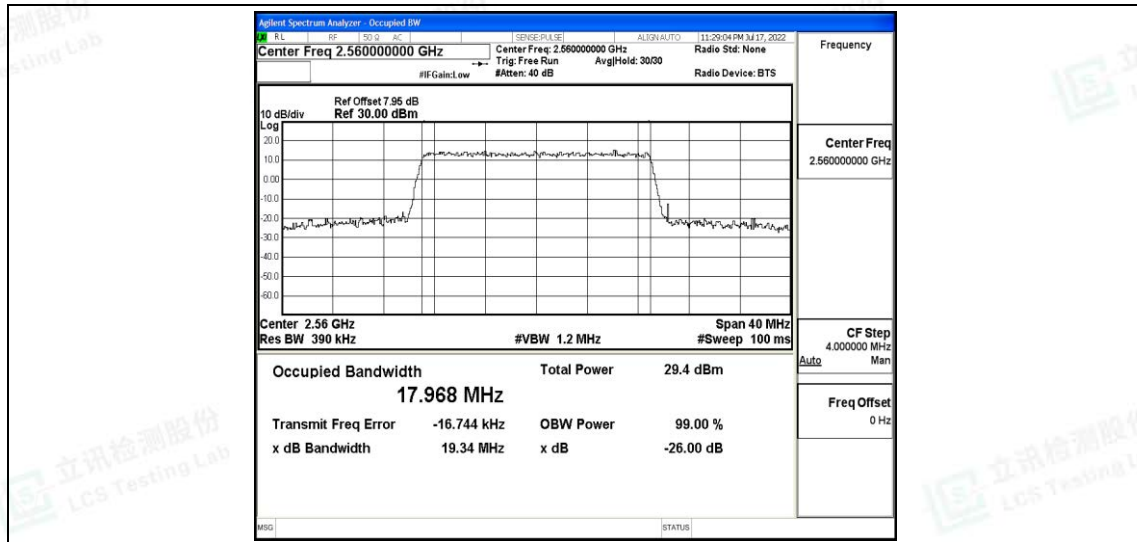


Band7-20MHz-16QAM-21100-100RB#0



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





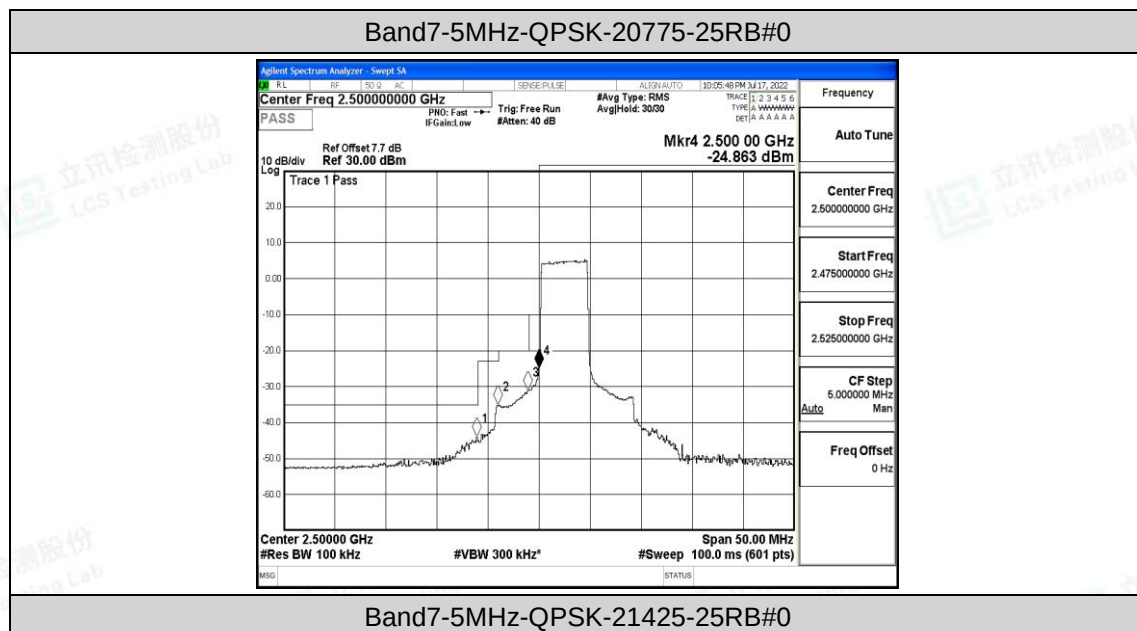


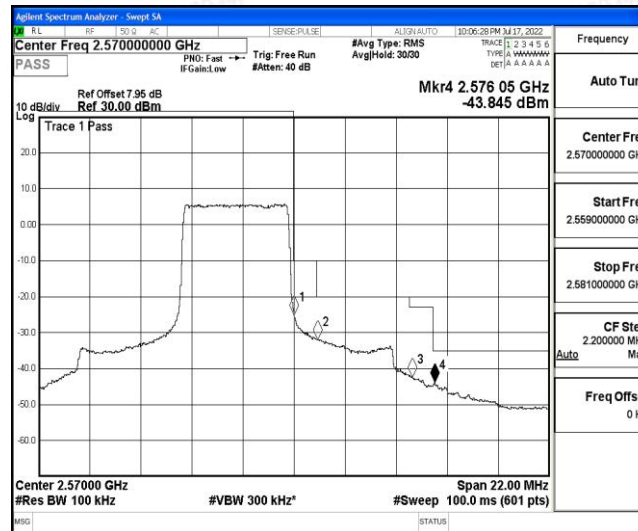
E.4 Band Edge

Test Result

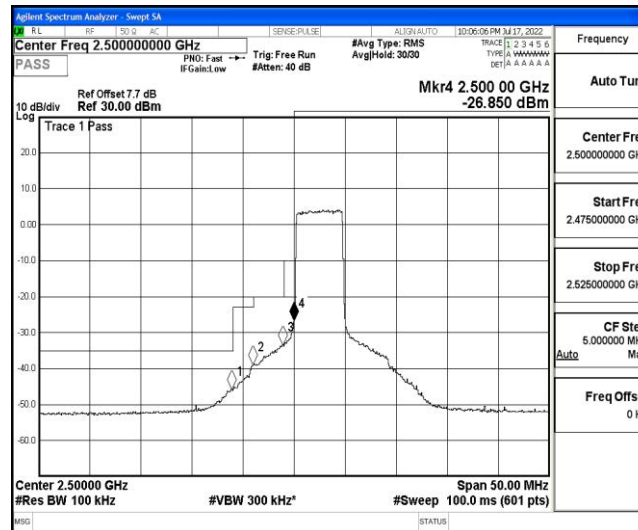
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	-43.94,-35.07,-31.02,-24.86	PASS
Band7	5MHz	QPSK	21425	25RB#0	-25.05,-32.02,-42.32,-43.85	PASS
Band7	5MHz	16QAM	20775	25RB#0	-45.76,-39.01,-33.45,-26.85	PASS
Band7	5MHz	16QAM	21425	25RB#0	-25.69,-33.44,-42.33,-45.02	PASS
Band7	10MHz	QPSK	20800	50RB#0	-43.80,-35.12,-32.10,-29.27	PASS
Band7	10MHz	QPSK	21400	50RB#0	-28.67,-31.50,-32.74,-41.53	PASS
Band7	10MHz	16QAM	20800	50RB#0	-43.69,-37.28,-34.78,-32.31	PASS
Band7	10MHz	16QAM	21400	50RB#0	-29.94,-33.53,-35.69,-42.21	PASS
Band7	15MHz	QPSK	20825	75RB#0	-36.75,-34.76,-32.47,-30.93	PASS
Band7	15MHz	QPSK	21375	75RB#0	-30.31,-31.31,-33.19,-42.18	PASS
Band7	15MHz	16QAM	20825	75RB#0	-39.41,-36.82,-34.61,-33.56	PASS
Band7	15MHz	16QAM	21375	75RB#0	-31.91,-32.39,-34.74,-42.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	-38.97,-37.12,-36.09,-34.75	PASS
Band7	20MHz	QPSK	21350	100RB#0	-31.85,-33.18,-34.46,-43.94	PASS
Band7	20MHz	16QAM	20850	100RB#0	-39.26,-37.53,-35.99,-34.90	PASS
Band7	20MHz	16QAM	21350	100RB#0	-31.75,-32.82,-34.35,-44.13	PASS

Test Graphs

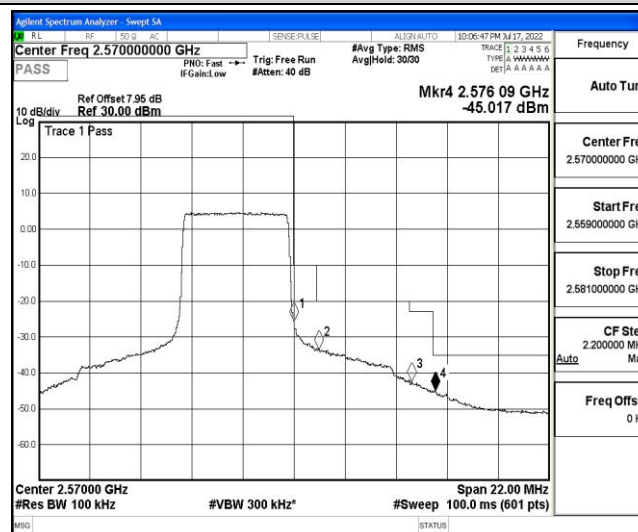




Band7-5MHz-16QAM-20775-25RB#0

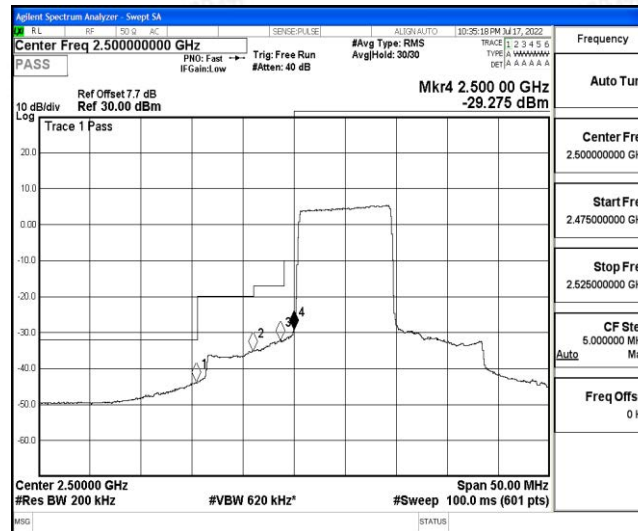


Band7-5MHz-16QAM-21425-25RB#0

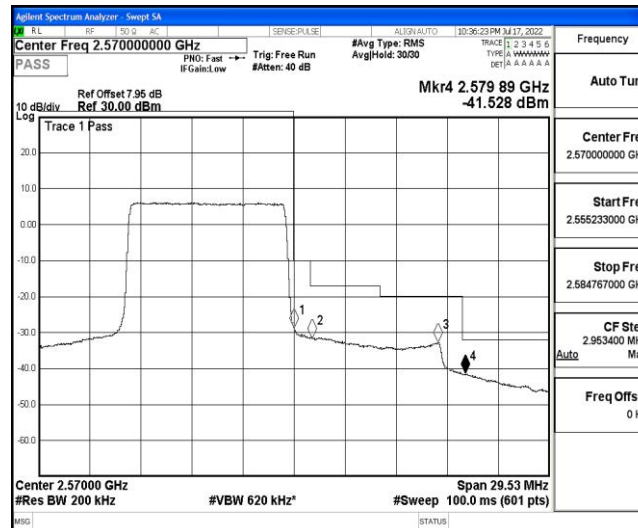


Band7-10MHz-QPSK-20800-50RB#0

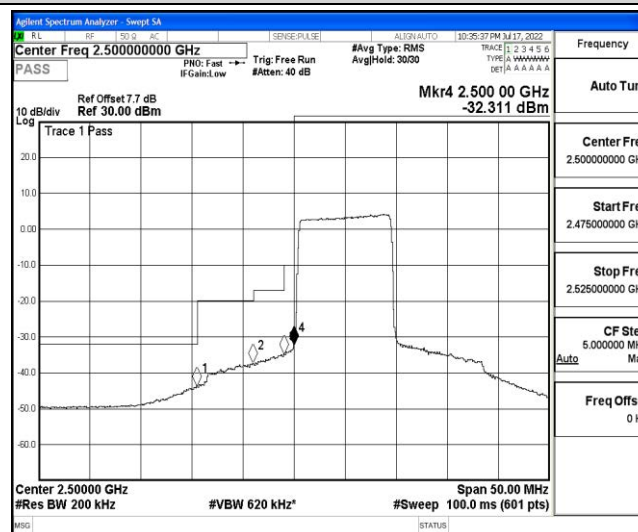




Band7-10MHz-QPSK-21400-50RB#0

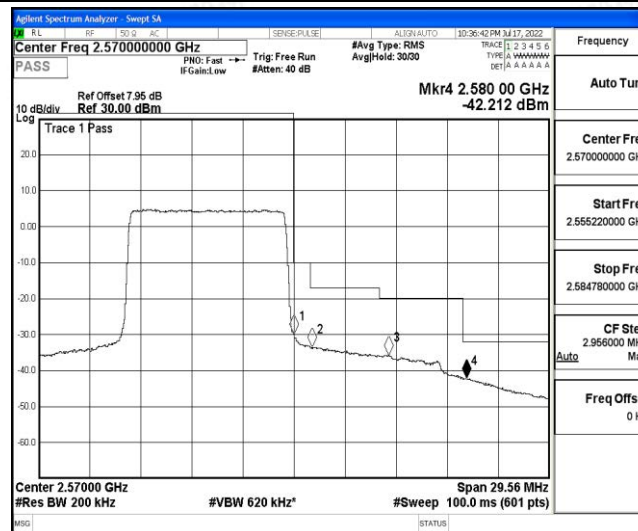


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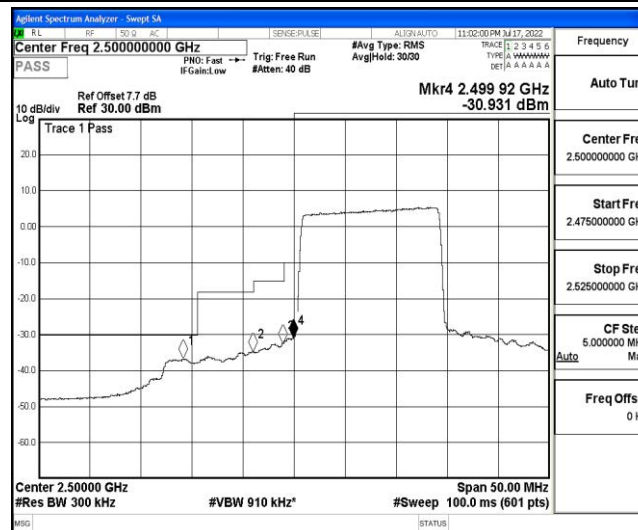


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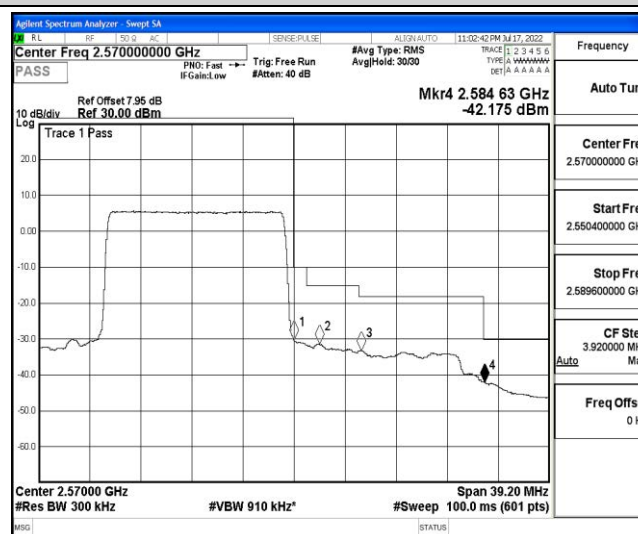




Band7-15MHz-QPSK-20825-75RB#0



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



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

