



Appendix I: Test Data for E-UTRA Band 7

Product Name: Tablet PC

Test Model: S38

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng



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I.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	20.97	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.26	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.03	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.17	PASS
Band7	5MHz	QPSK	20775	1RB#24	20.36	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.08	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.57	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.81	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.57	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.81	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.49	PASS
Band7	5MHz	16QAM	20775	12RB#13	19.60	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.50	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.59	PASS
Band7	5MHz	QPSK	21100	1RB#0	20.92	PASS
Band7	5MHz	16QAM	21100	1RB#0	19.63	PASS
Band7	5MHz	QPSK	21100	1RB#12	20.92	PASS
Band7	5MHz	16QAM	21100	1RB#12	19.64	PASS
Band7	5MHz	QPSK	21100	1RB#24	20.96	PASS
Band7	5MHz	16QAM	21100	1RB#24	19.72	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.12	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.12	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.14	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.03	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.14	PASS
Band7	5MHz	16QAM	21100	12RB#13	19.16	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.00	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.18	PASS
Band7	5MHz	QPSK	21425	1RB#0	20.99	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.78	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.47	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.68	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.18	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.62	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.16	PASS



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Band7	5MHz	16QAM	21425	12RB#0	20.34	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.16	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.34	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.35	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.33	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.27	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.46	PASS
Band7	10MHz	QPSK	20800	1RB#0	20.71	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.67	PASS
Band7	10MHz	QPSK	20800	1RB#24	20.36	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.37	PASS
Band7	10MHz	QPSK	20800	1RB#49	20.22	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.23	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.56	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.26	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.59	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.27	PASS
Band7	10MHz	QPSK	20800	25RB#25	20.36	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.21	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.36	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.94	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.96	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.03	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.05	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.98	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.09	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.17	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.37	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.10	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.38	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.14	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.43	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.93	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.36	PASS
Band7	10MHz	QPSK	21400	1RB#0	20.71	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.60	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.06	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.07	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.55	PASS



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Band7	10MHz	16QAM	21400	1RB#49	21.38	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.90	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.38	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.90	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.38	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.27	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.36	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.19	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.39	PASS
Band7	15MHz	QPSK	20825	1RB#0	20.70	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.66	PASS
Band7	15MHz	QPSK	20825	1RB#38	20.12	PASS
Band7	15MHz	16QAM	20825	1RB#38	20.11	PASS
Band7	15MHz	QPSK	20825	1RB#74	20.09	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.11	PASS
Band7	15MHz	QPSK	20825	38RB#0	20.27	PASS
Band7	15MHz	16QAM	20825	38RB#0	20.27	PASS
Band7	15MHz	QPSK	20825	38RB#18	20.26	PASS
Band7	15MHz	16QAM	20825	38RB#18	20.25	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.25	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.25	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.24	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.23	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.53	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.09	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.65	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.27	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.63	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.40	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.09	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.09	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.10	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.10	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.10	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.11	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.11	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.32	PASS
Band7	15MHz	QPSK	21375	1RB#0	20.58	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.27	PASS
Band7	15MHz	QPSK	21375	1RB#38	20.81	PASS



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Band7	15MHz	16QAM	21375	1RB#38	20.61	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.17	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.98	PASS
Band7	15MHz	QPSK	21375	38RB#0	20.88	PASS
Band7	15MHz	16QAM	21375	38RB#0	20.86	PASS
Band7	15MHz	QPSK	21375	38RB#18	20.86	PASS
Band7	15MHz	16QAM	21375	38RB#18	20.86	PASS
Band7	15MHz	QPSK	21375	38RB#37	20.86	PASS
Band7	15MHz	16QAM	21375	38RB#37	20.85	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.85	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.39	PASS
Band7	20MHz	QPSK	20850	1RB#0	20.76	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.58	PASS
Band7	20MHz	QPSK	20850	1RB#49	20.05	PASS
Band7	20MHz	16QAM	20850	1RB#49	19.92	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.25	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.42	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.18	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.20	PASS
Band7	20MHz	QPSK	20850	50RB#25	20.18	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.20	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.49	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.13	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.32	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.24	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.88	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.42	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.05	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.58	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.03	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.77	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.06	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.21	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.02	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.23	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.27	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.41	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.11	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.31	PASS
Band7	20MHz	QPSK	21350	1RB#0	20.99	PASS





Band7	20MHz	16QAM	21350	1RB#0	20.77	PASS
Band7	20MHz	QPSK	21350	1RB#49	20.60	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.47	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.59	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.10	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.60	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.54	PASS
Band7	20MHz	QPSK	21350	50RB#25	20.57	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.46	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.12	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.50	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.86	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.50	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	4.43	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.52	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.05	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.49	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.29	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.12	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.24	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.95	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.59	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.69	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.98	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.57	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.26	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.53	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.10	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.58	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.17	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	4.91	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.25	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.98	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.54	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	4.83	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.00	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.66	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.26	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.53	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.40	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.64	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.07	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	4.86	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.45	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.02	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	4.56	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	4.86	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.29	13	PASS



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Band7	15MHz	16QAM	21375	75RB#0	5.76	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.19	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.38	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.20	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.62	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	3.97	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.92	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.15	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.96	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.47	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	4.70	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.06	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.68	13	PASS



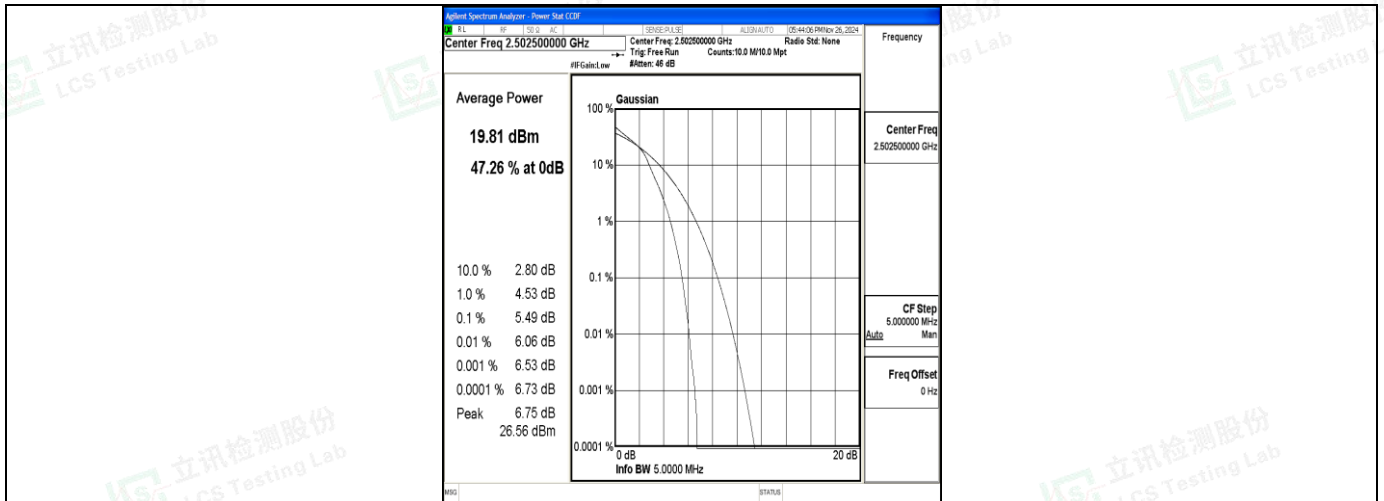
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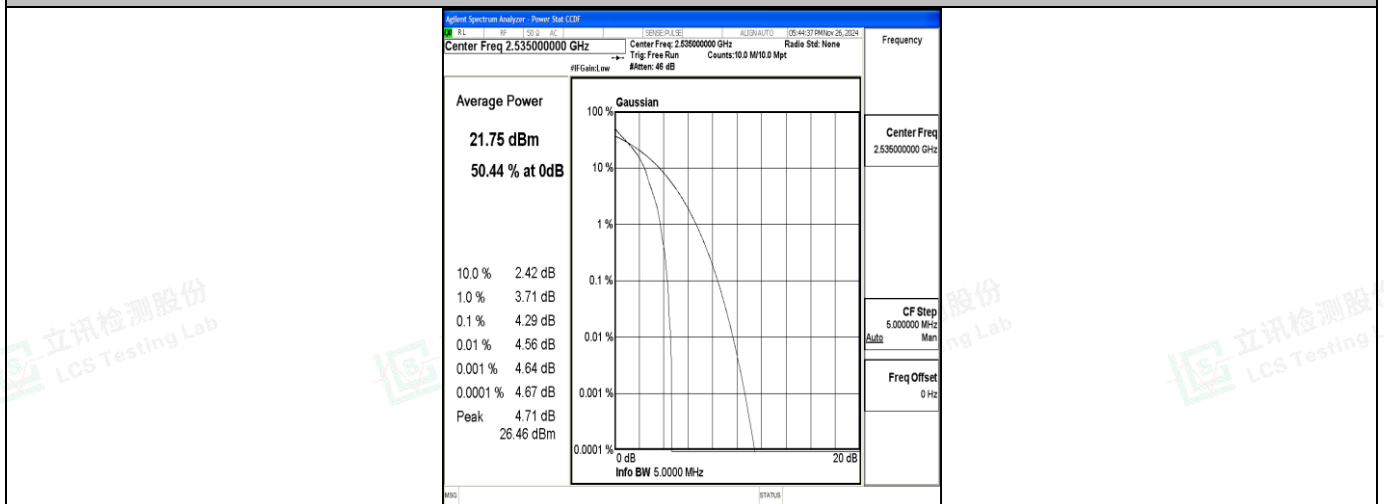
Test Graphs



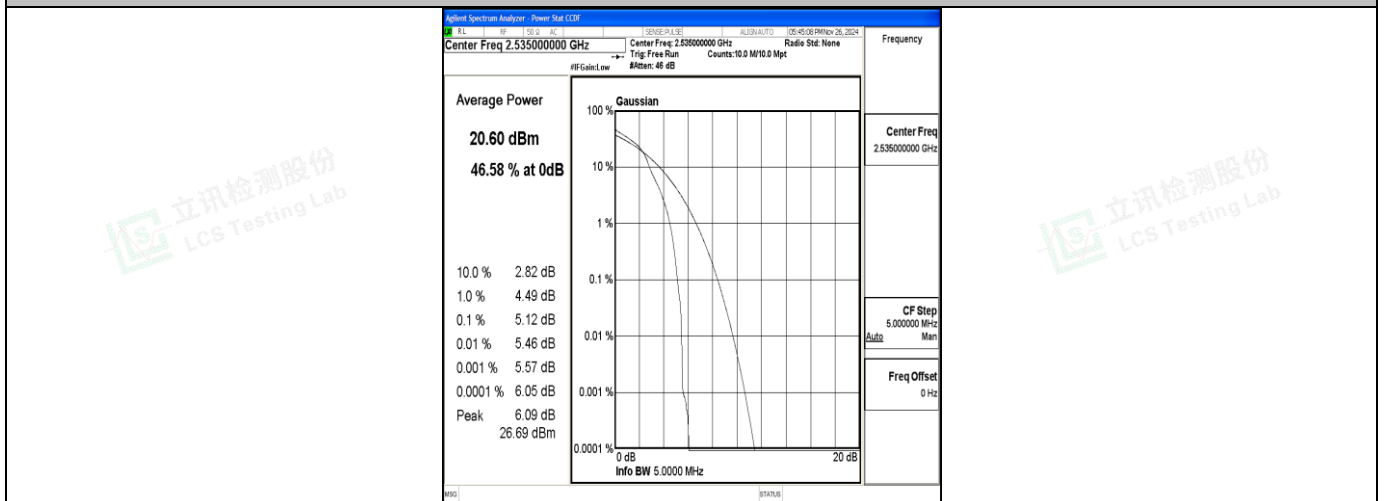
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Band7-5MHz-16QAM-20775-25RB#0-PASS



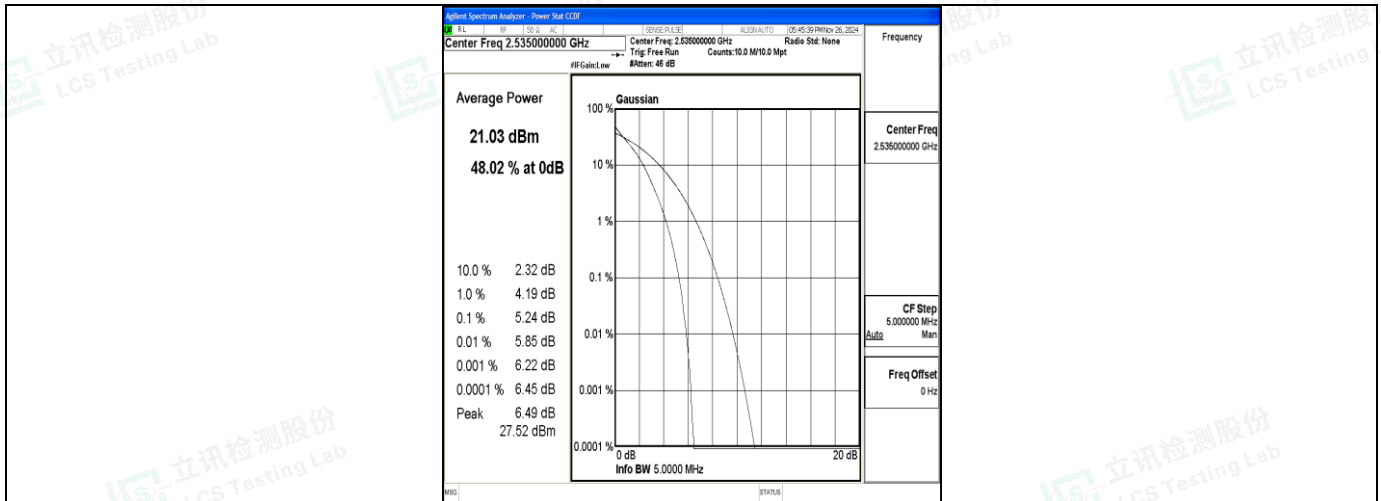
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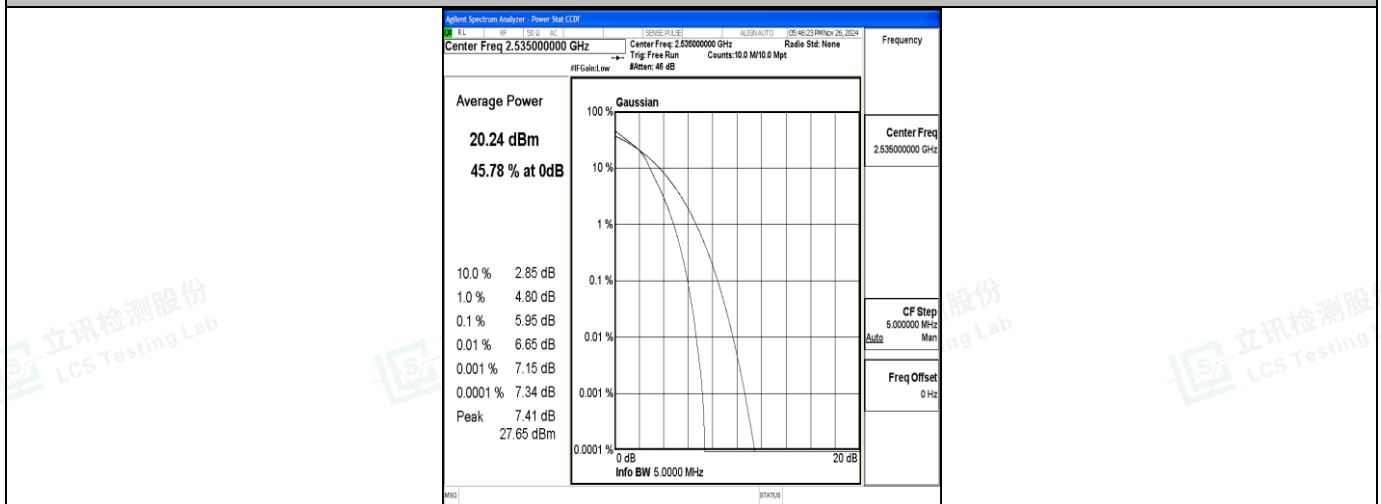
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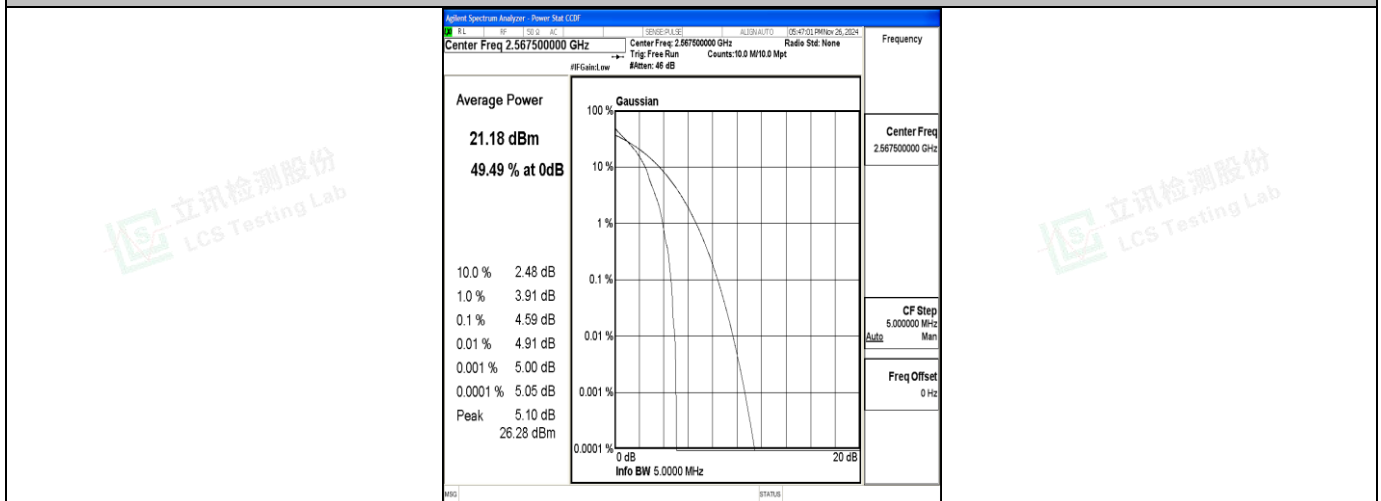
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Band7-5MHz-QPSK-21100-25RB#0-PASS



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



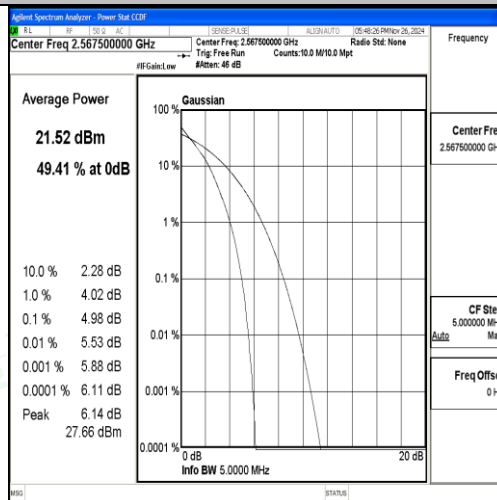
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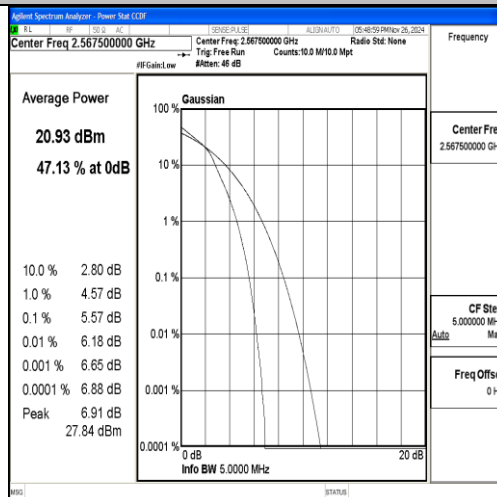
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Band7-5MHz-16QAM-21425-1RB#0-PASS



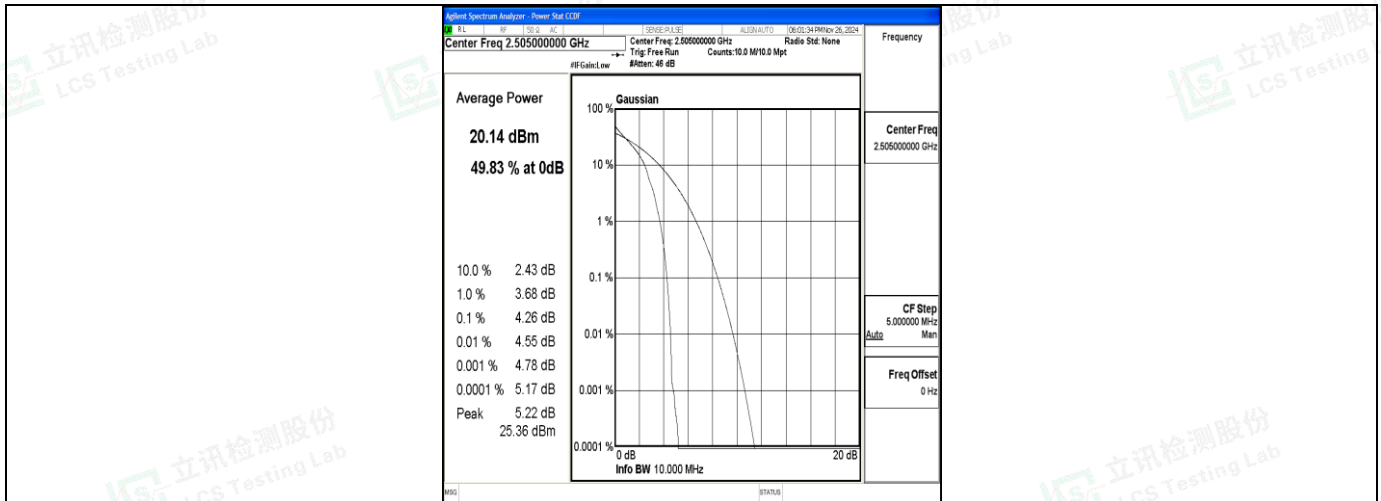
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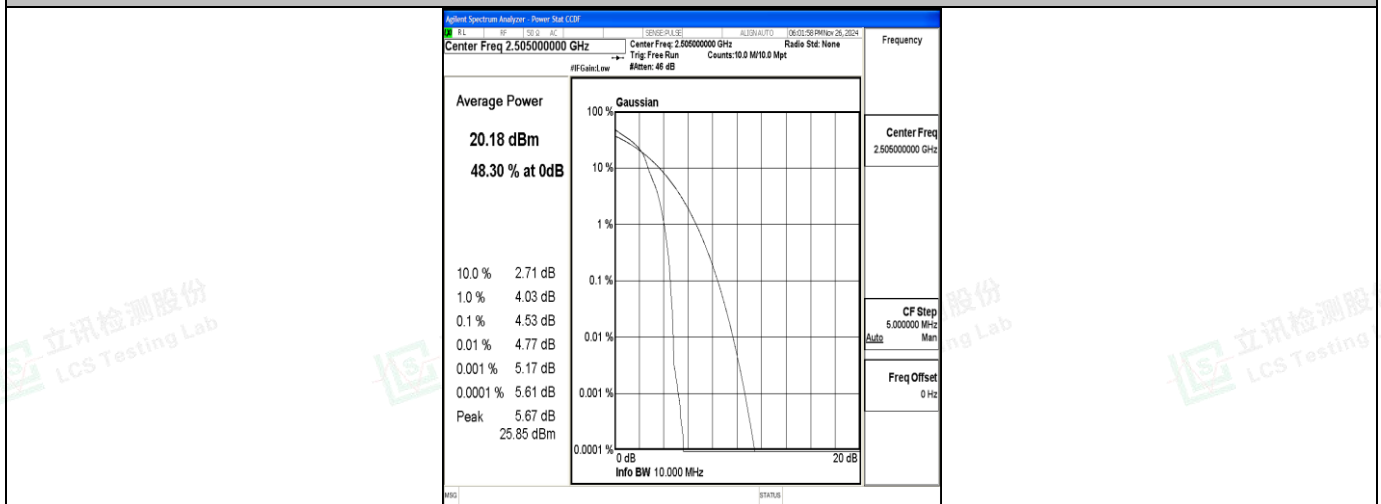
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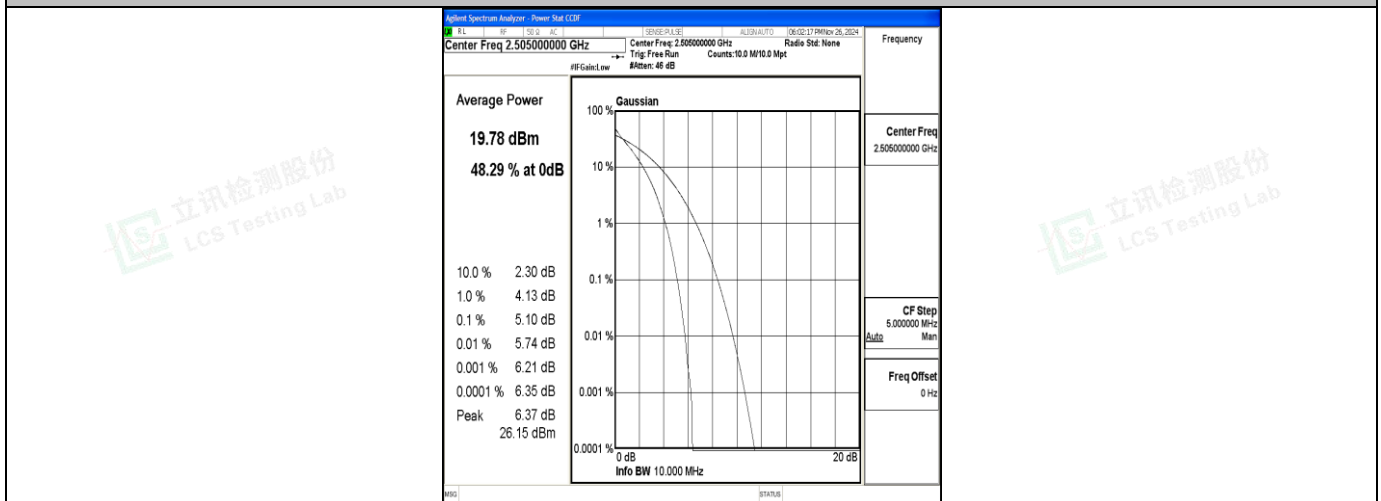
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Band7-10MHz-QPSK-20800-1RB#0-PASS



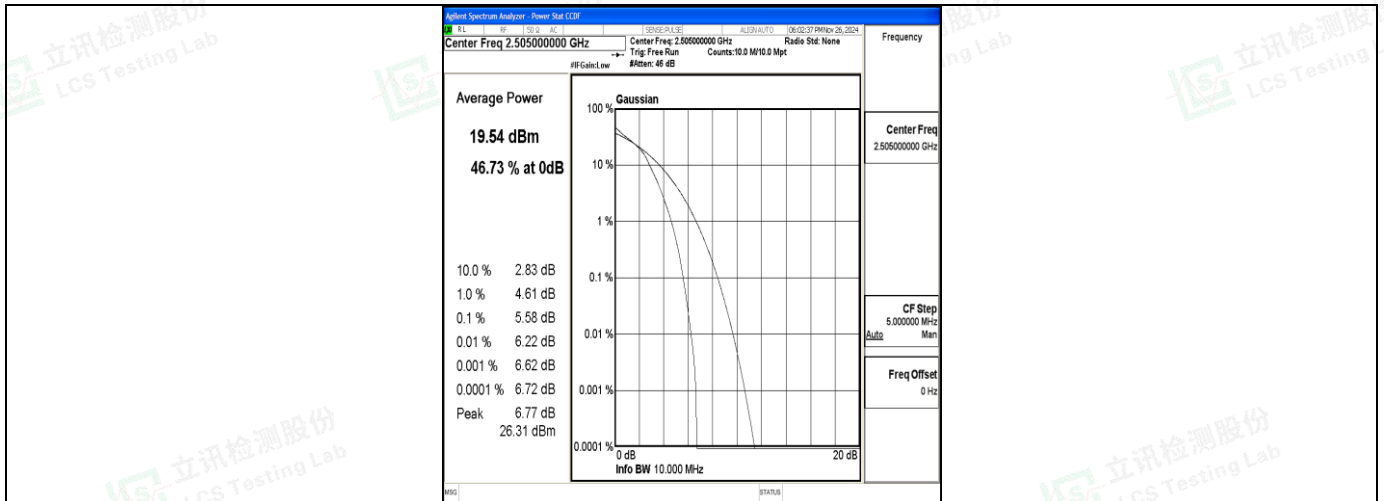
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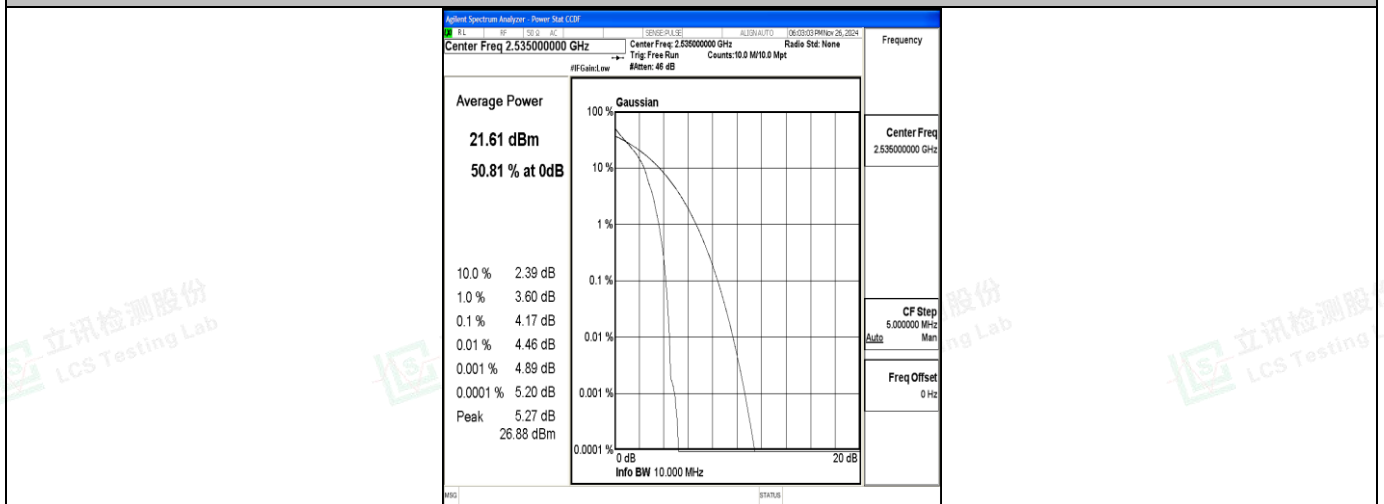
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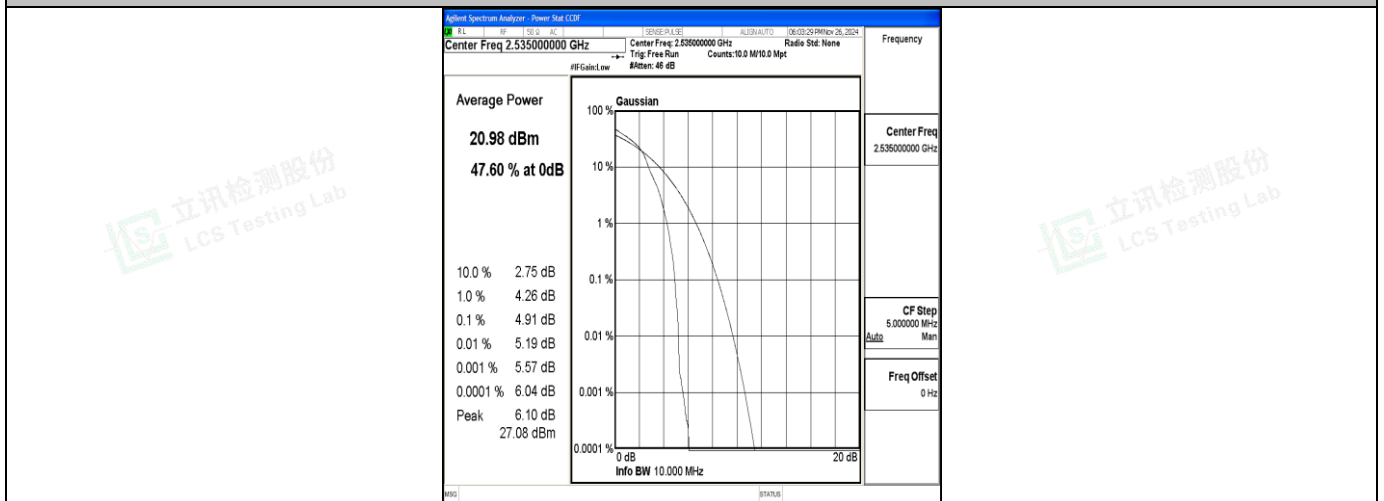
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Band7-10MHz-16QAM-20800-50RB#0-PASS



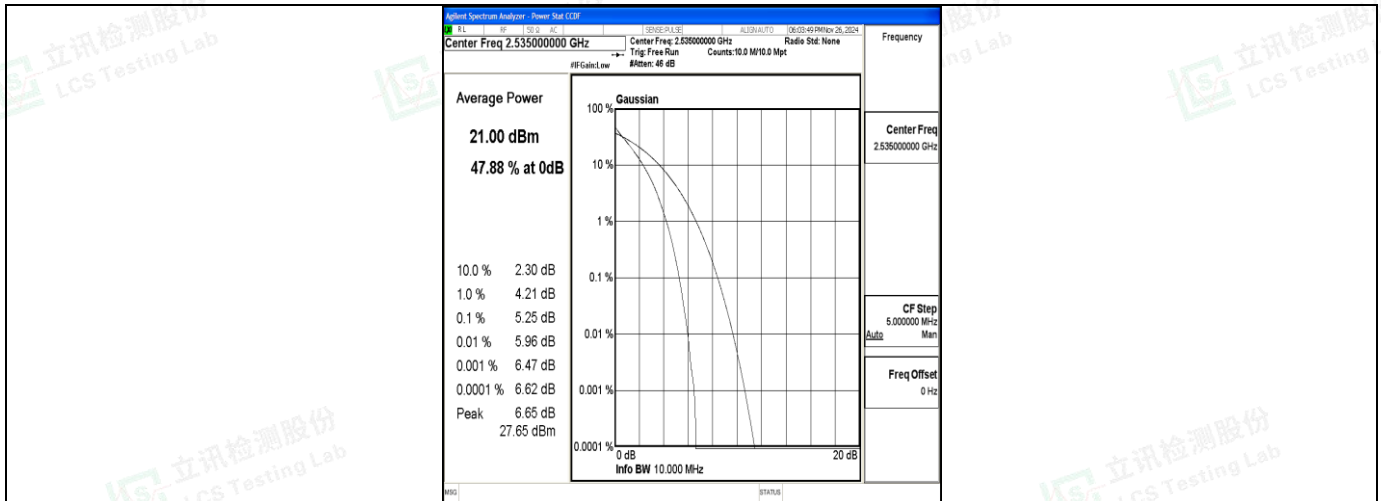
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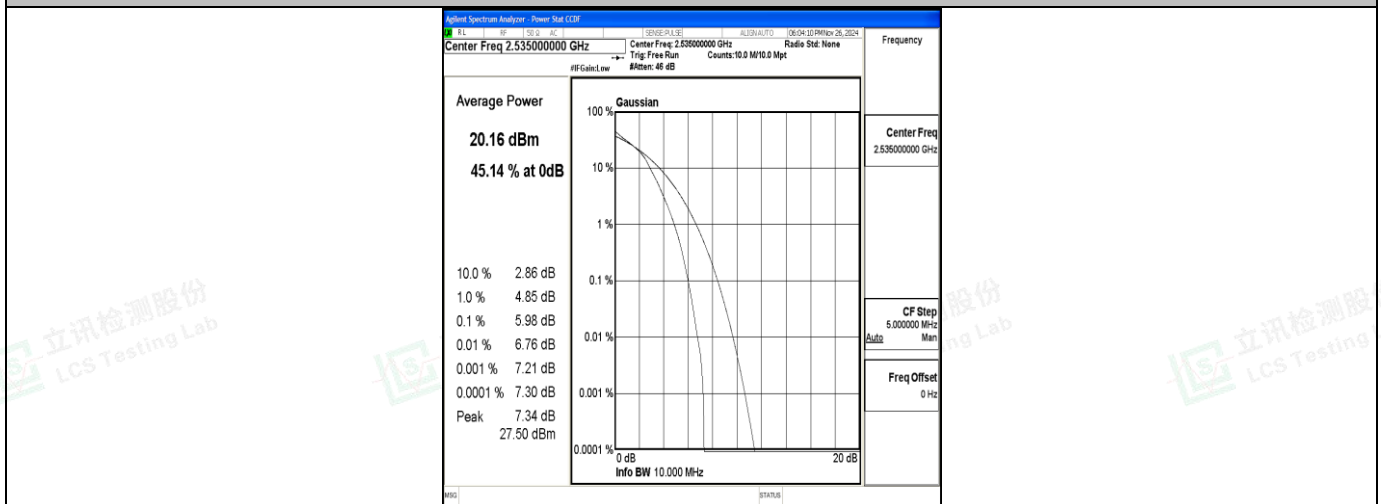
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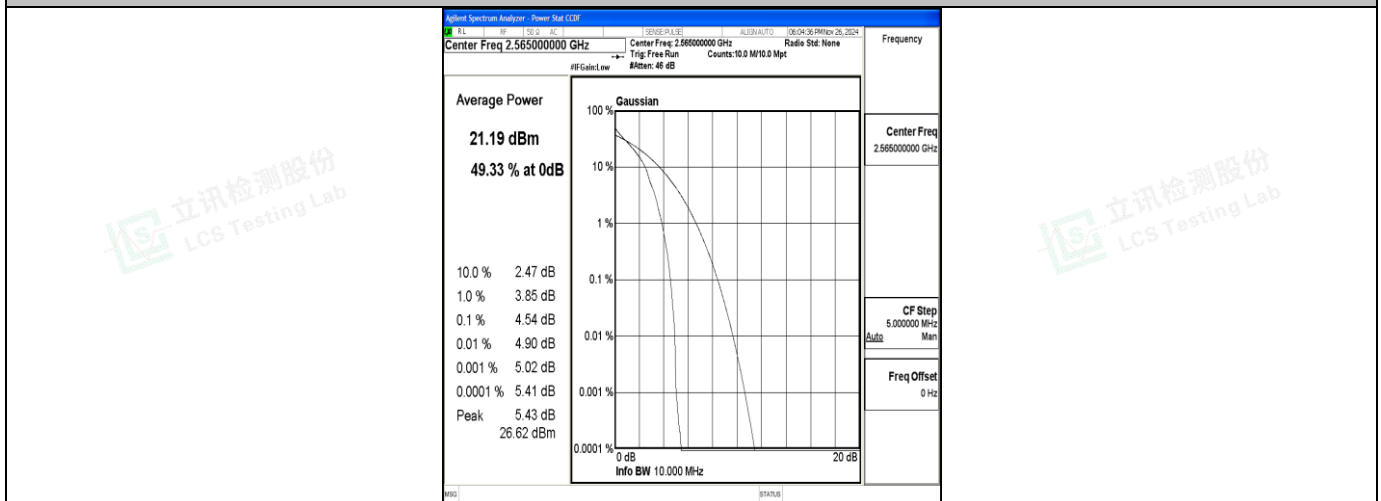
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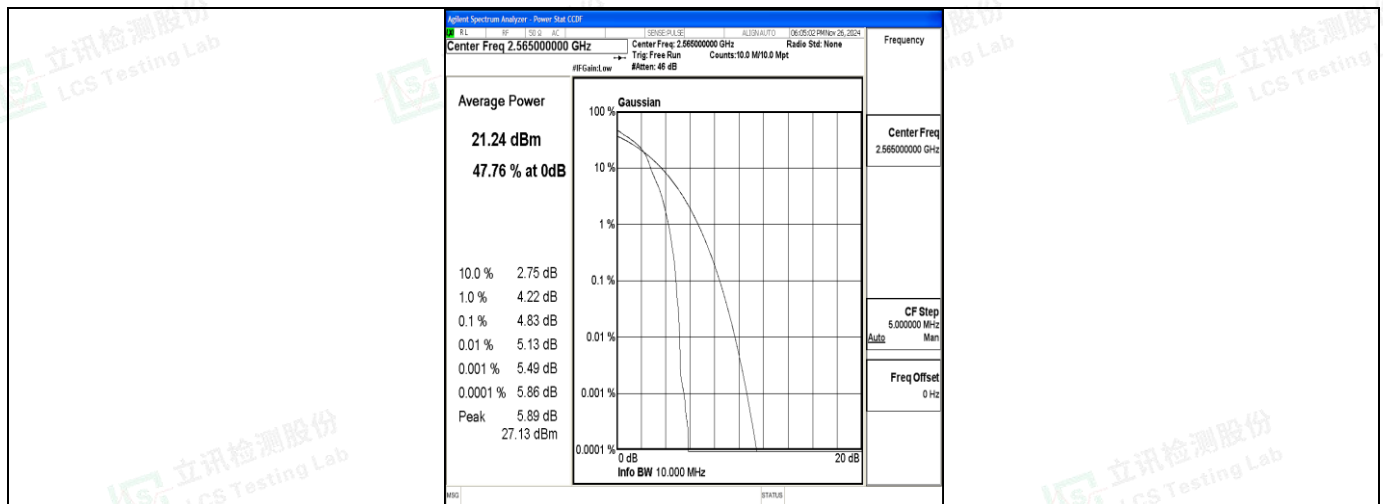
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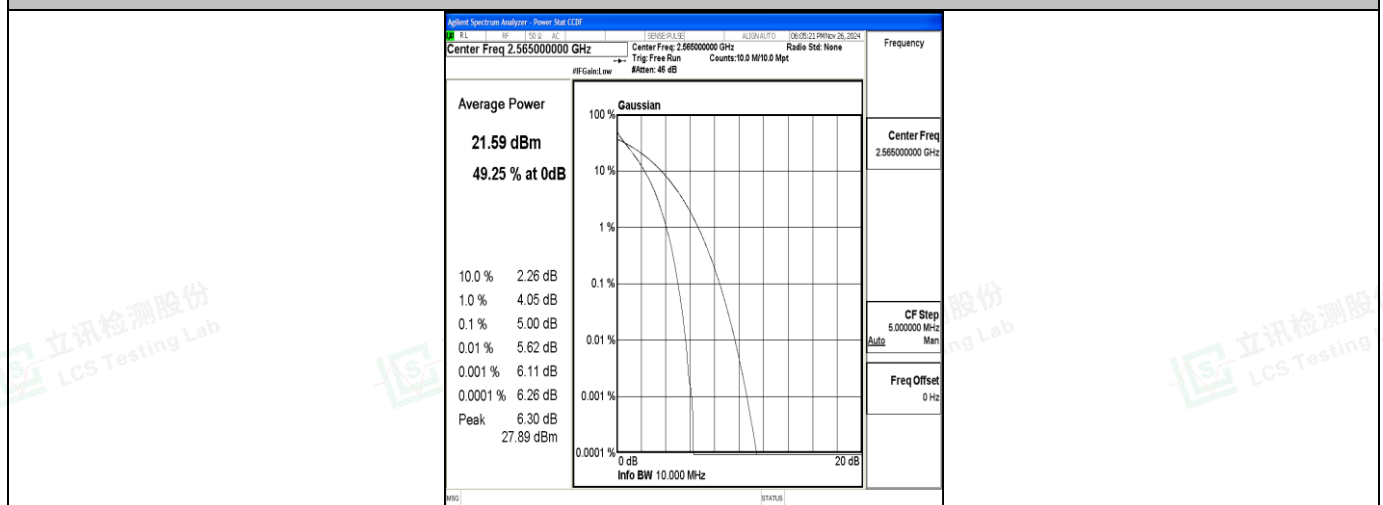
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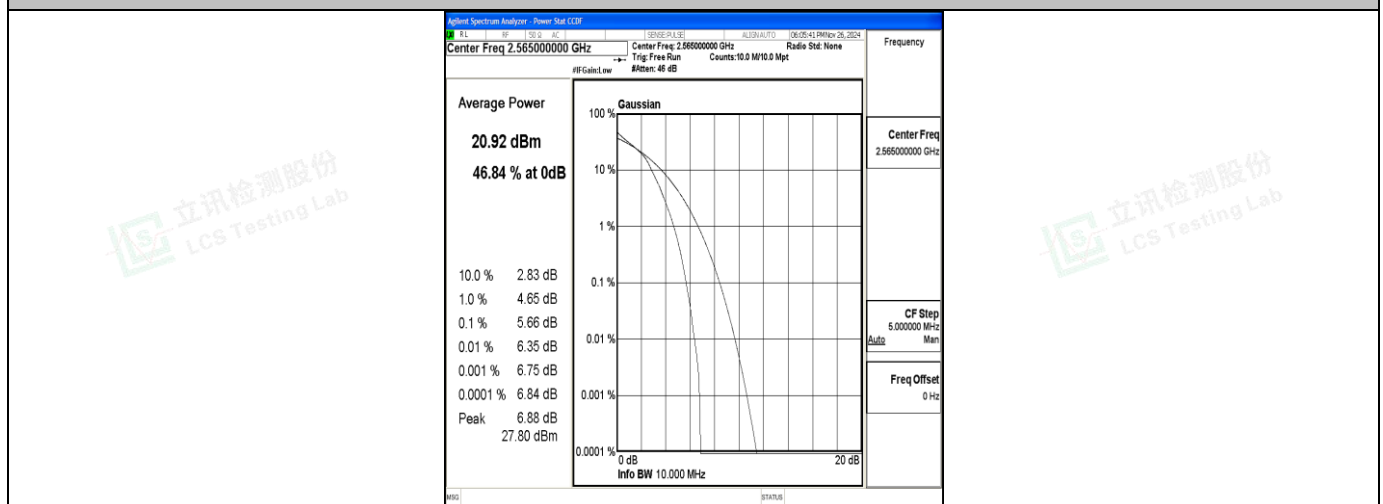
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Band7-10MHz-16QAM-21400-1RB#0-PASS



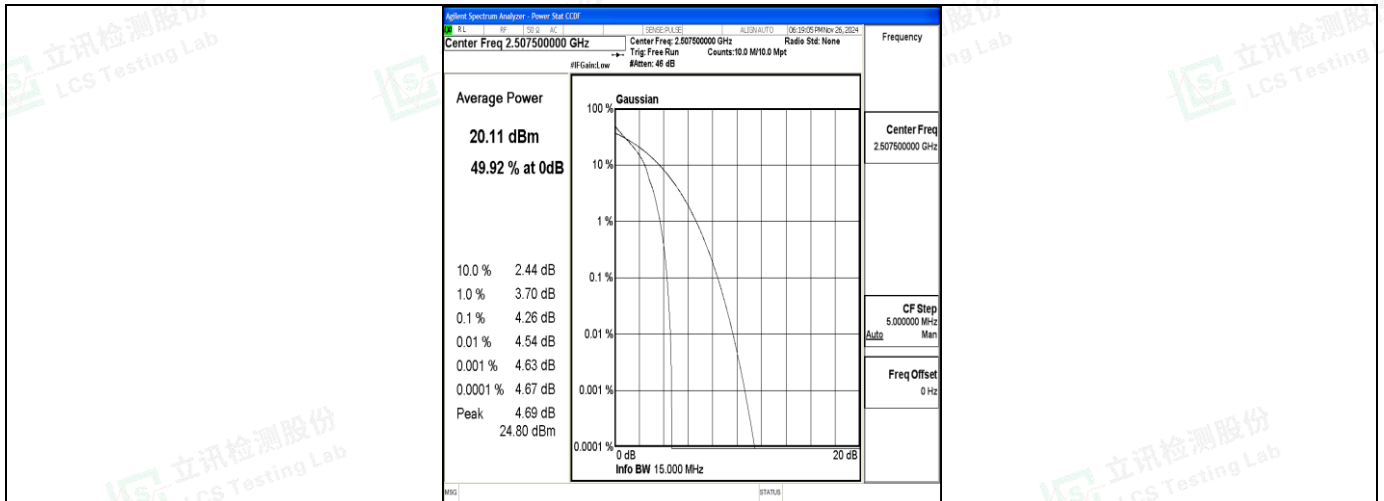
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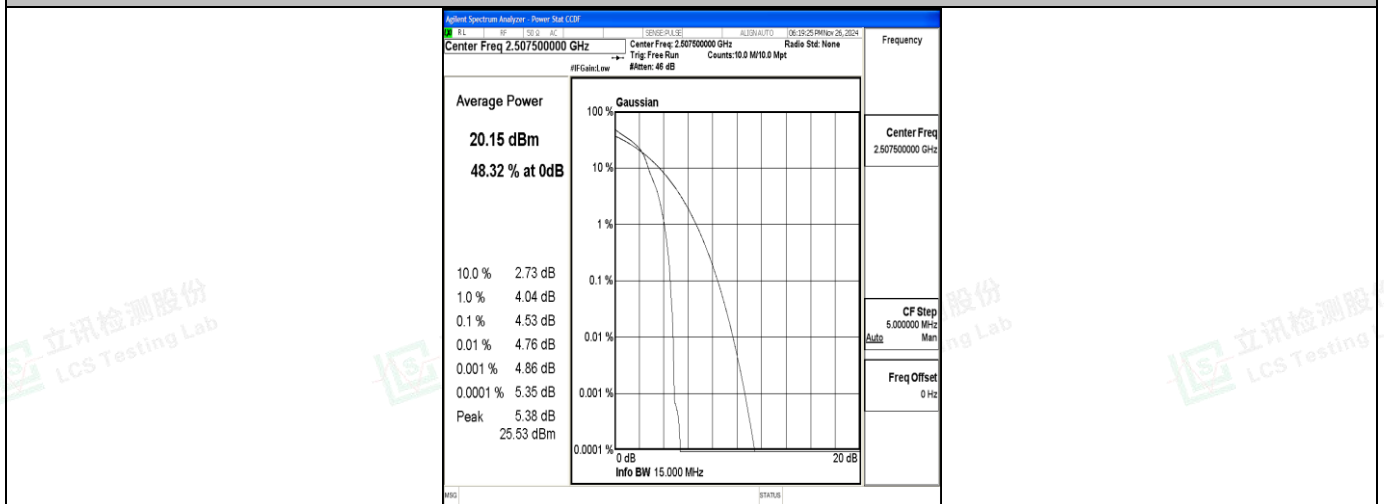
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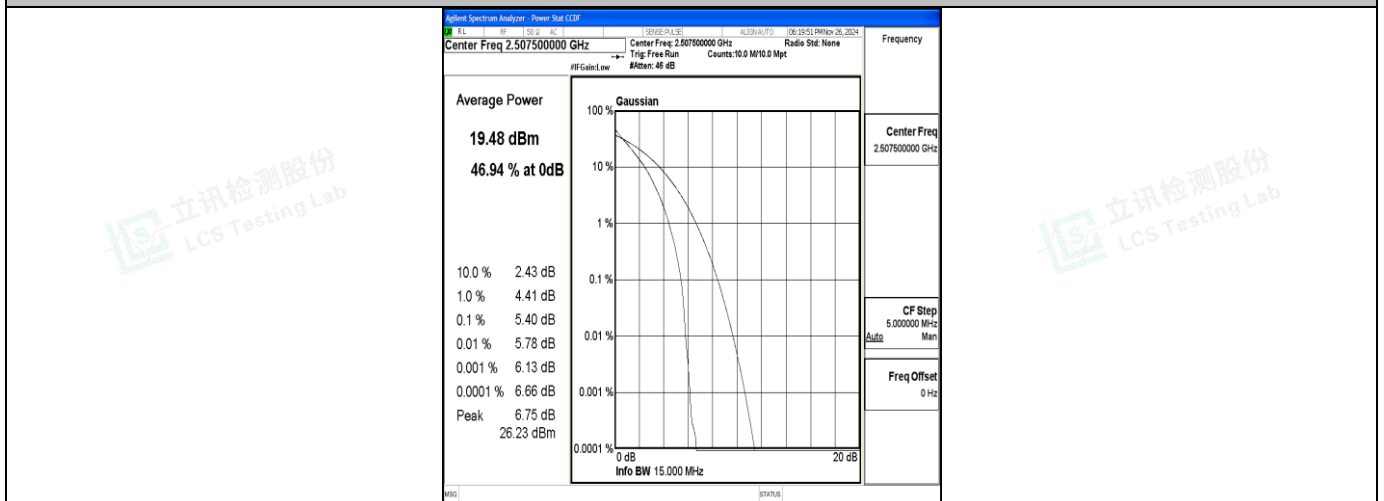
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Band7-15MHz-QPSK-20825-1RB#0-PASS



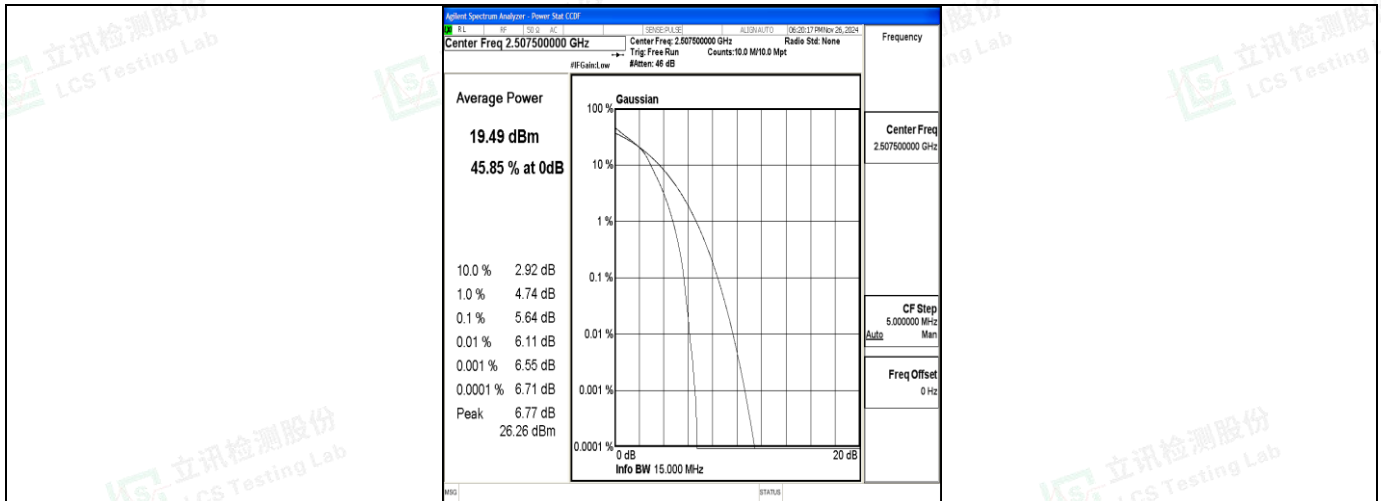
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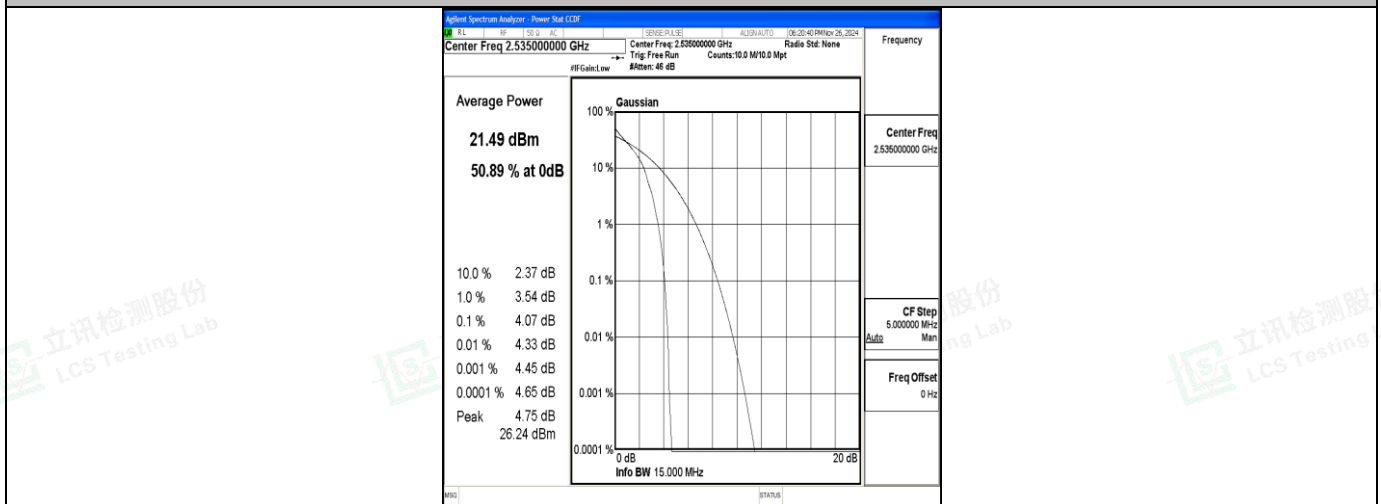
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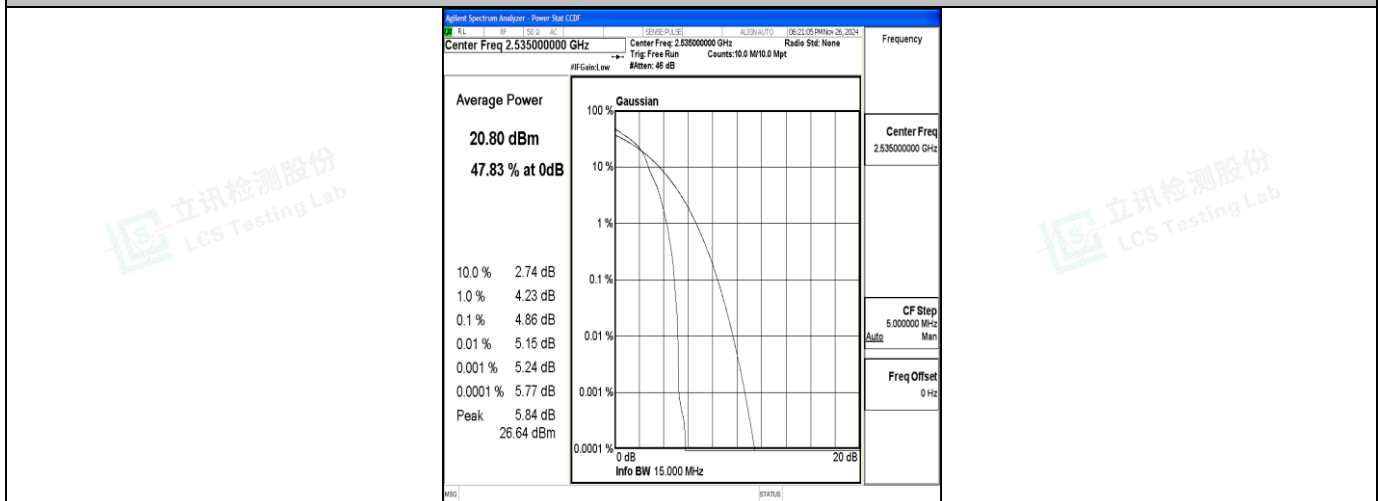
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Band7-15MHz-16QAM-20825-75RB#0-PASS



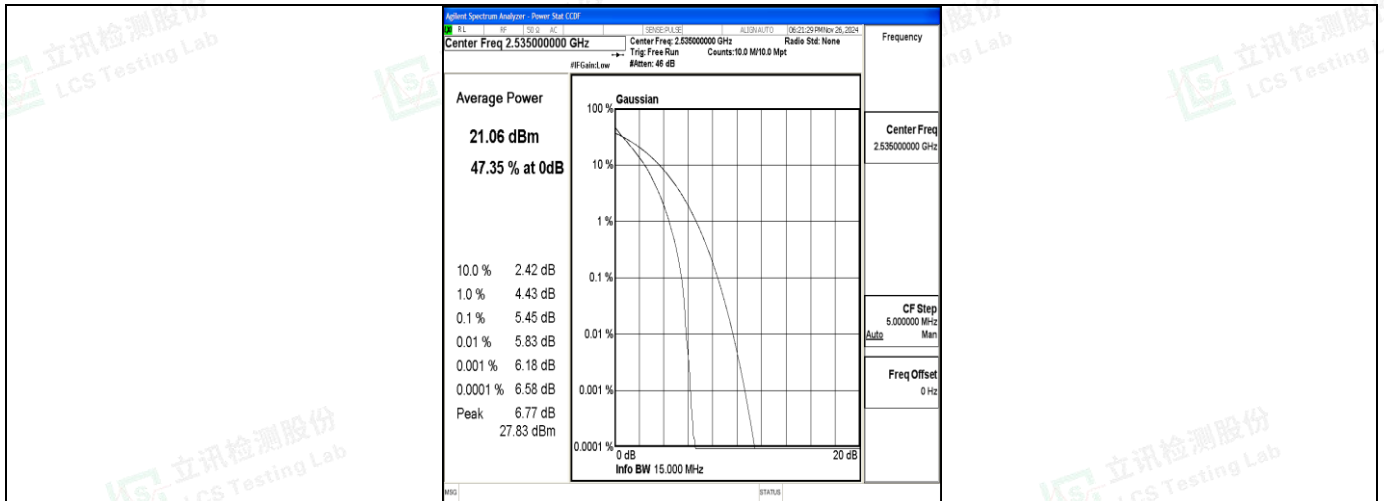
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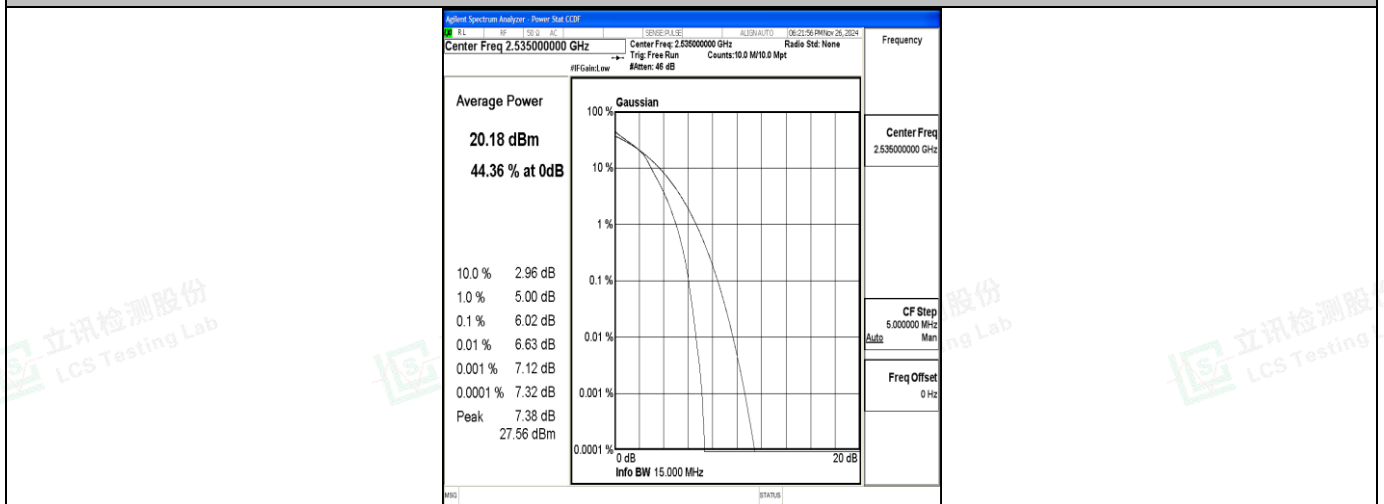
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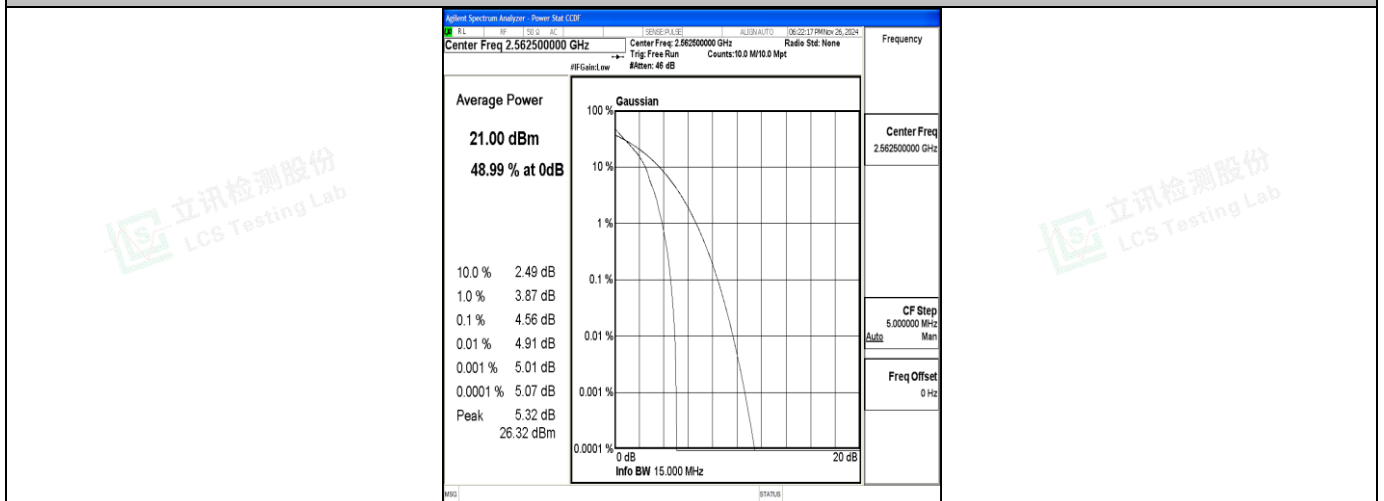
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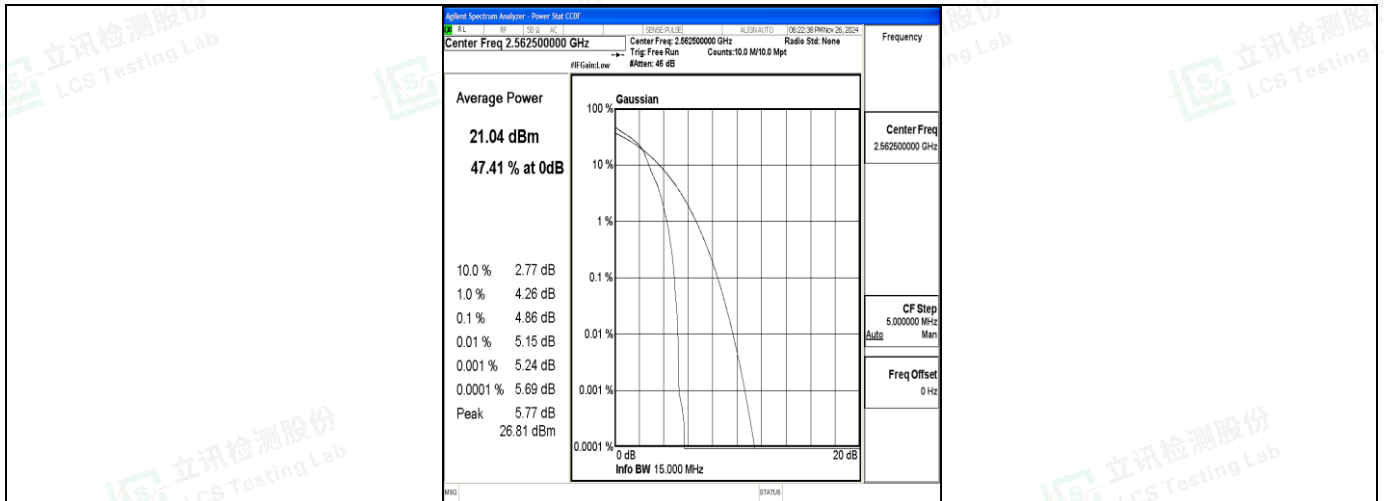
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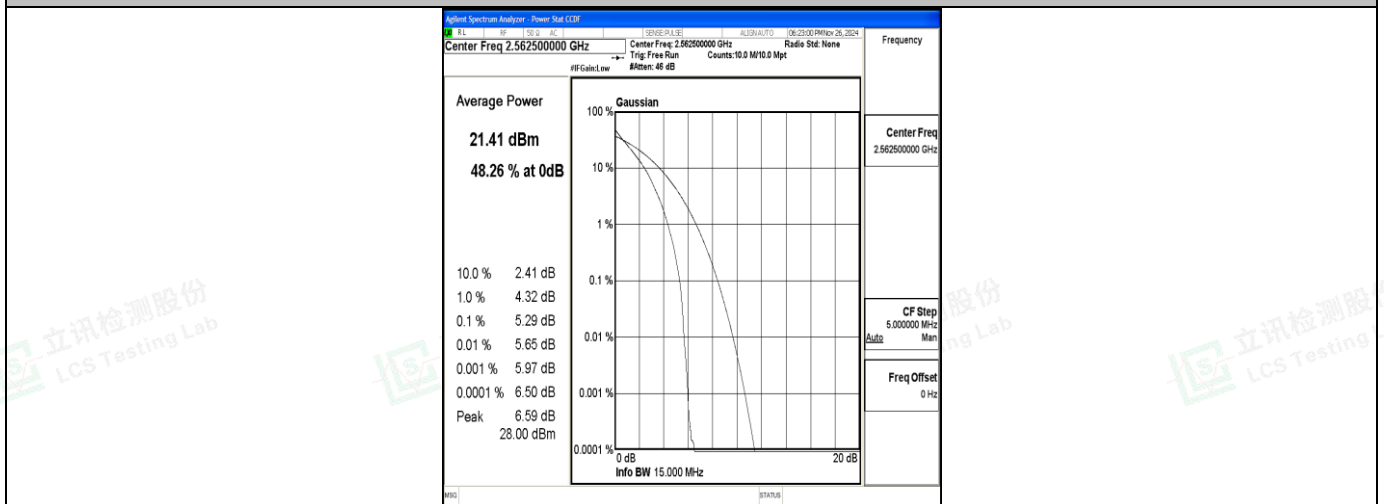
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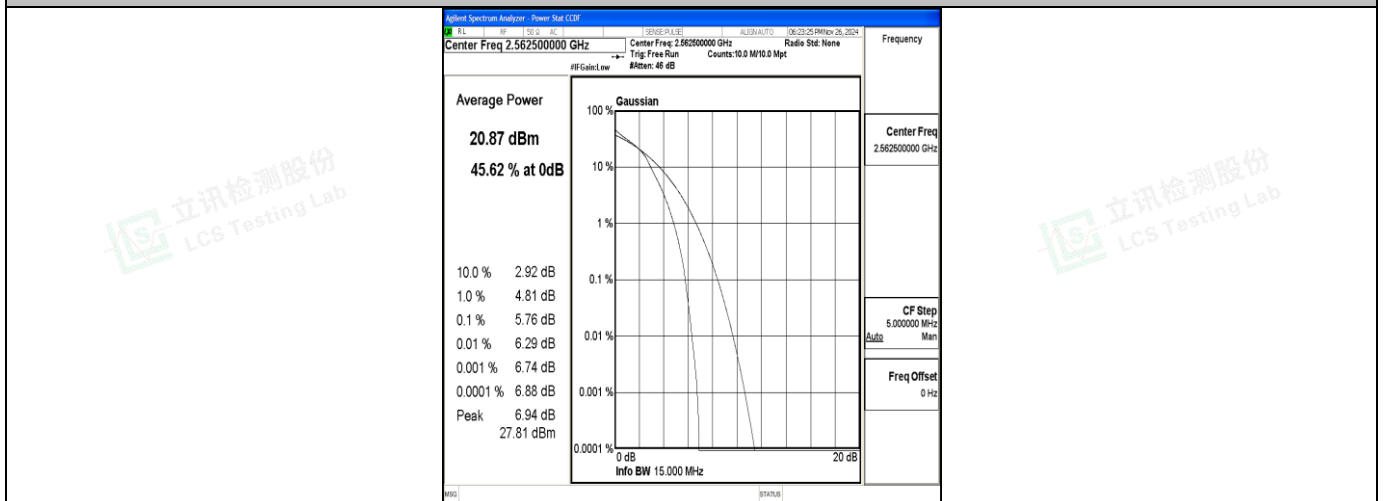
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Band7-15MHz-16QAM-21375-1RB#0-PASS



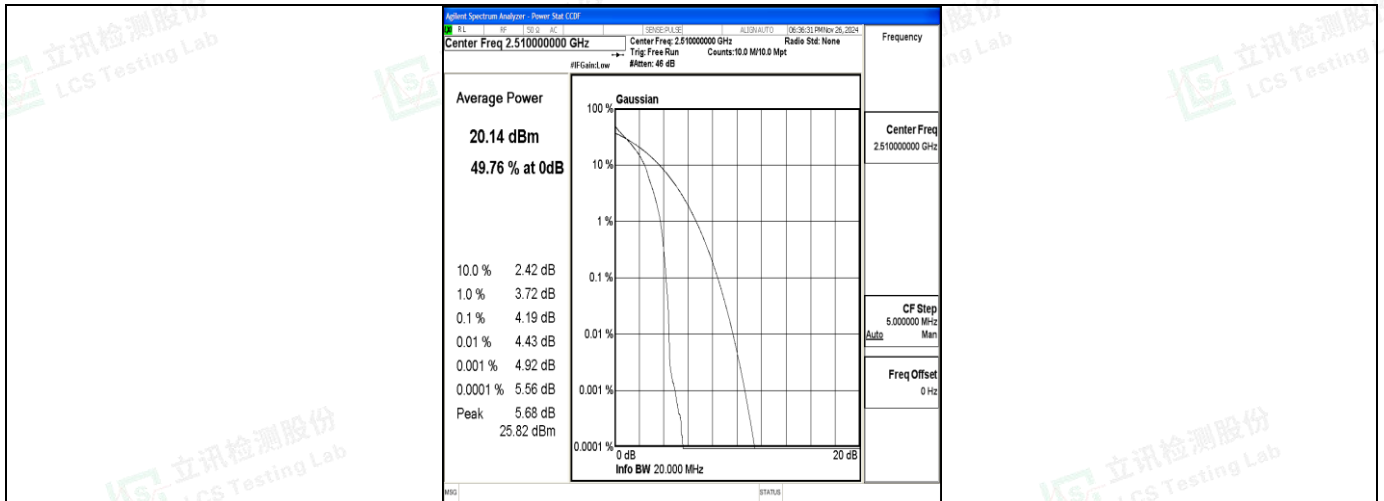
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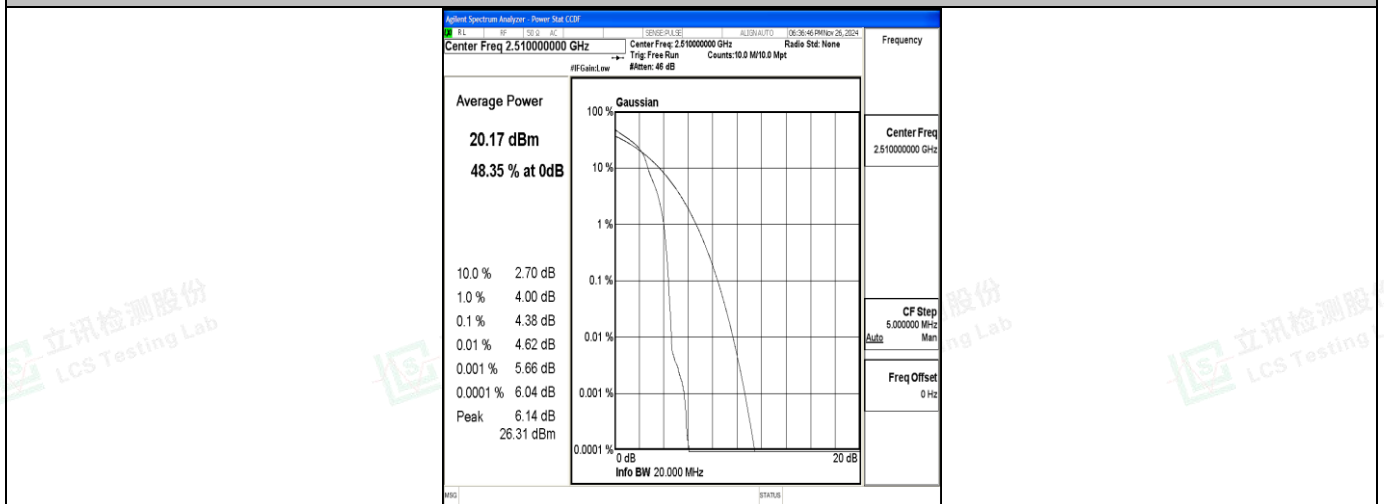
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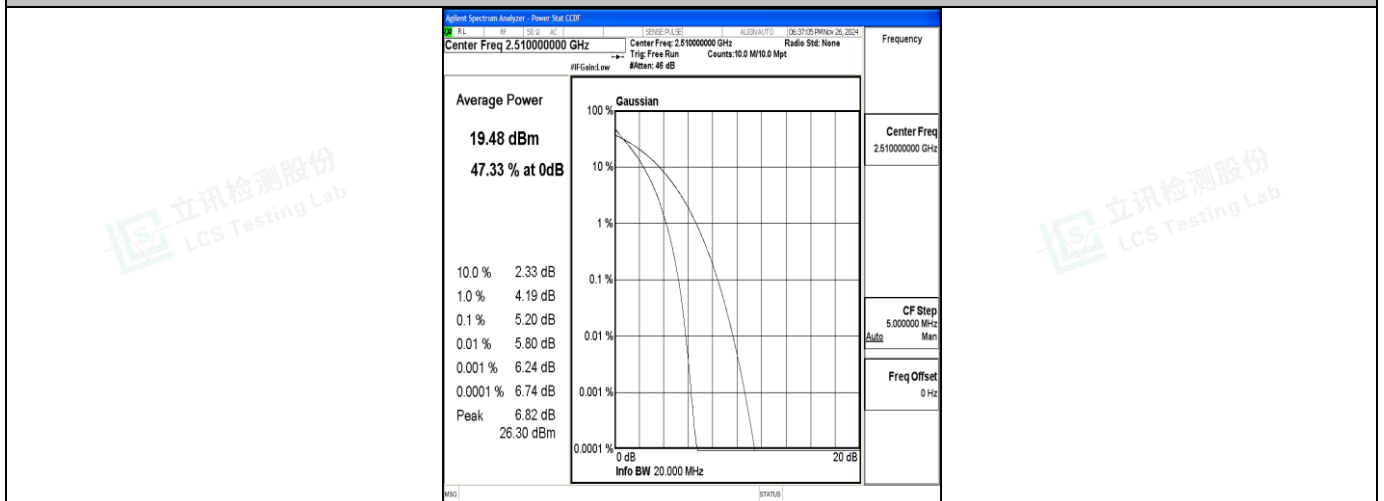
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Band7-20MHz-QPSK-20850-1RB#0-PASS



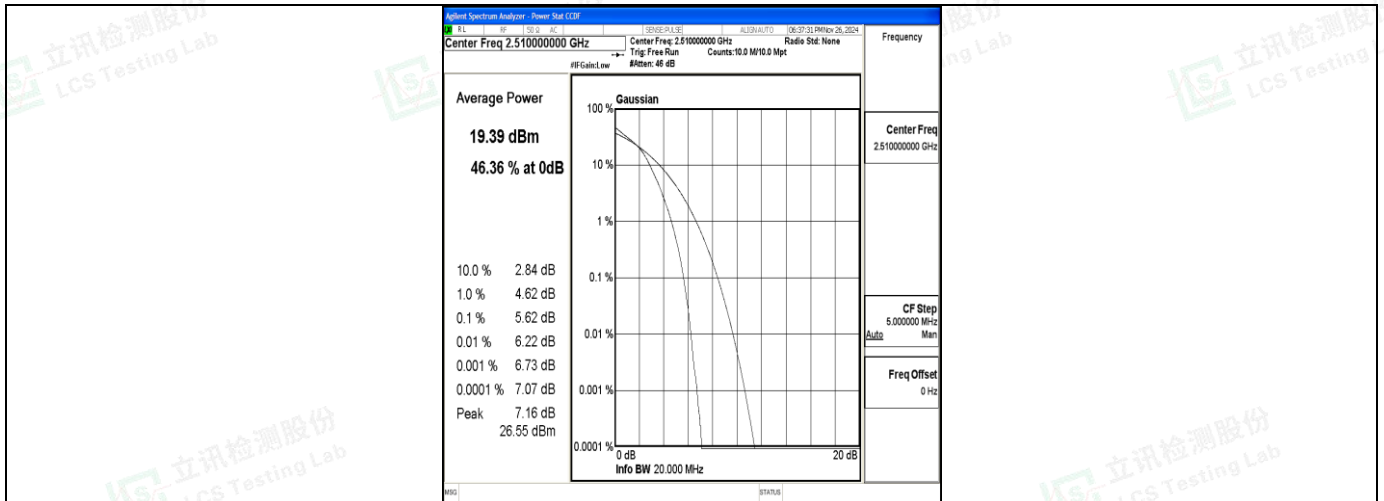
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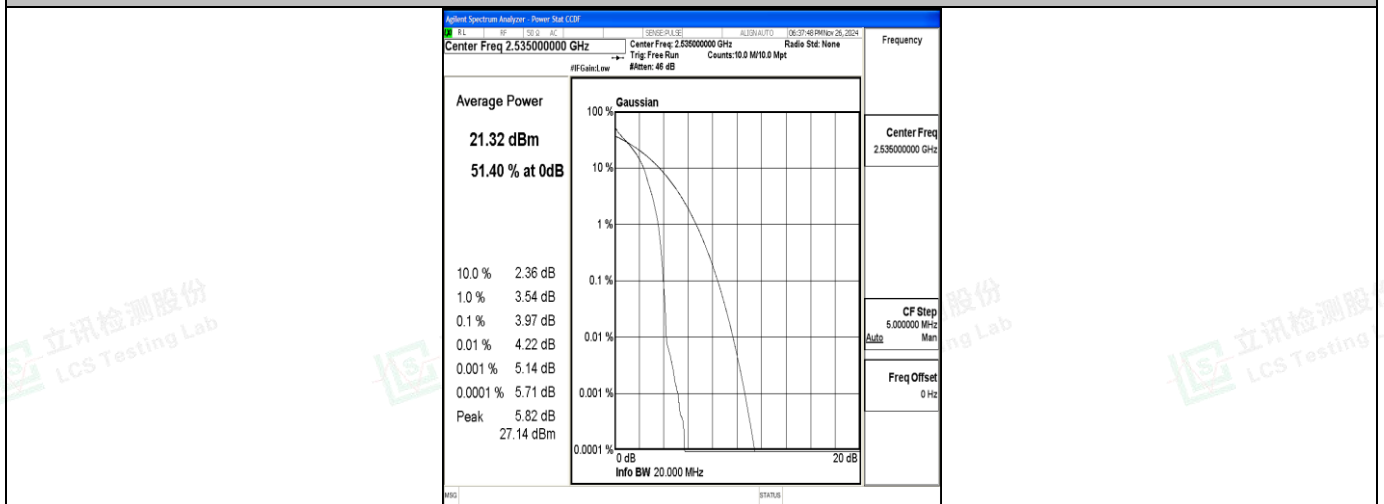
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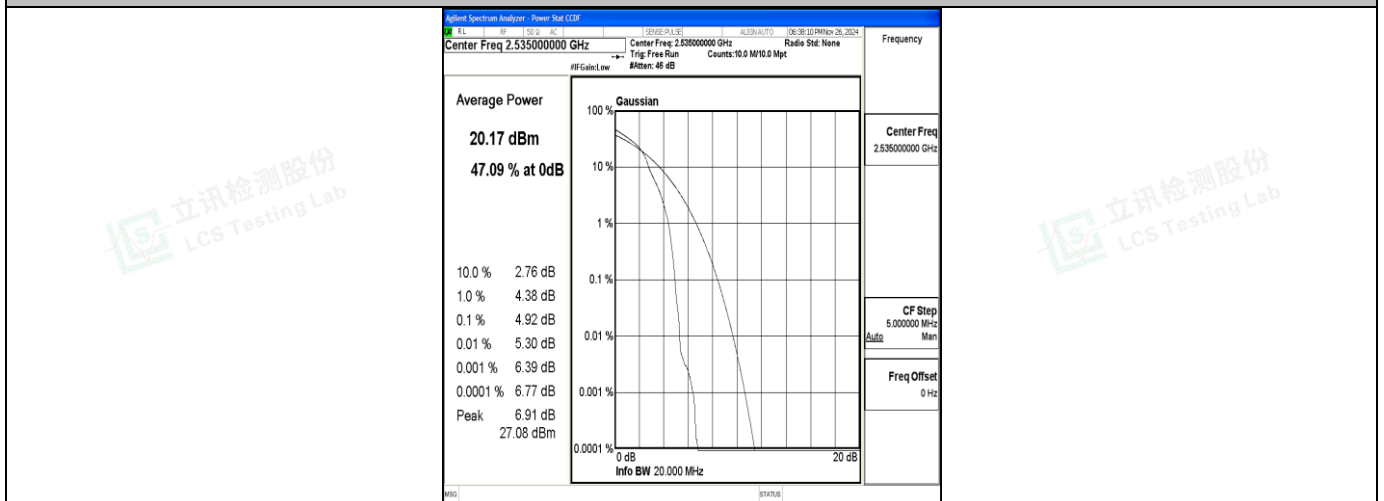
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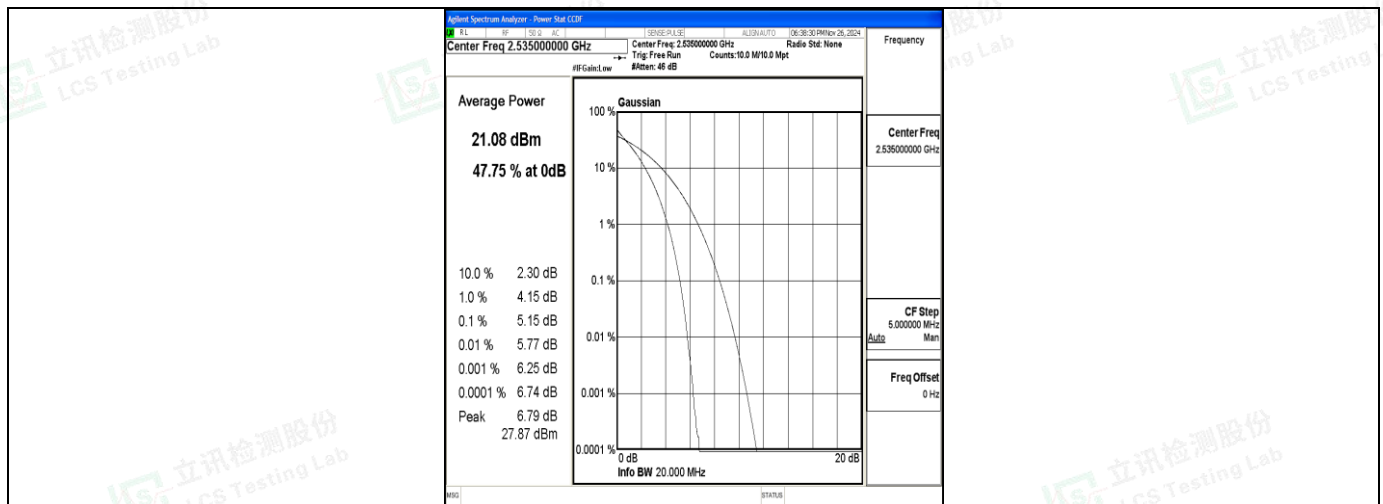
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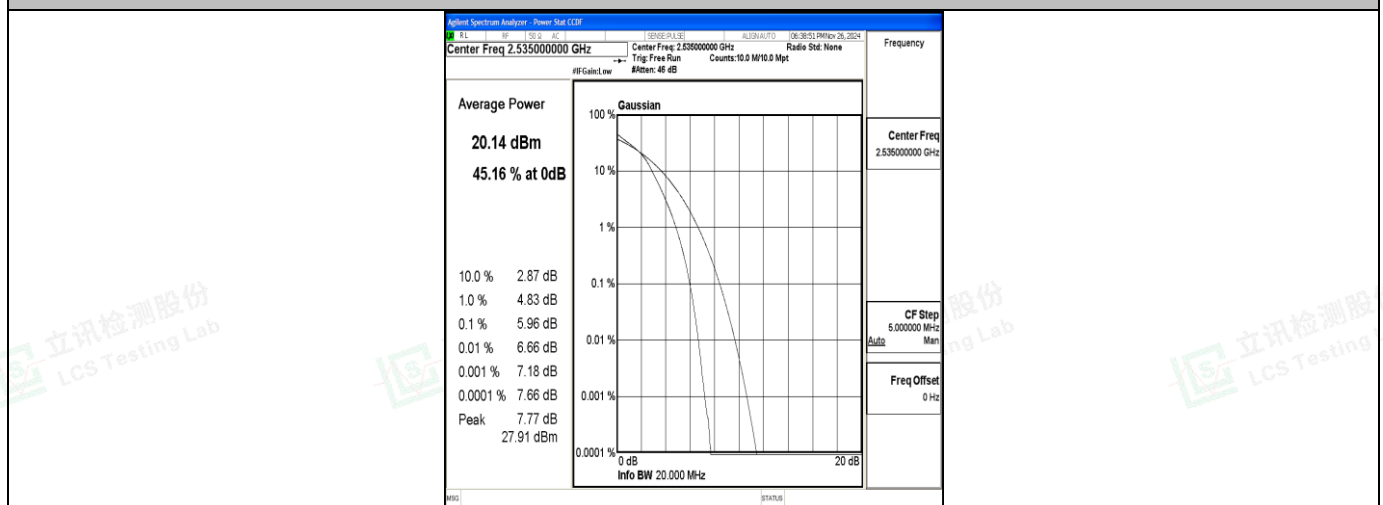
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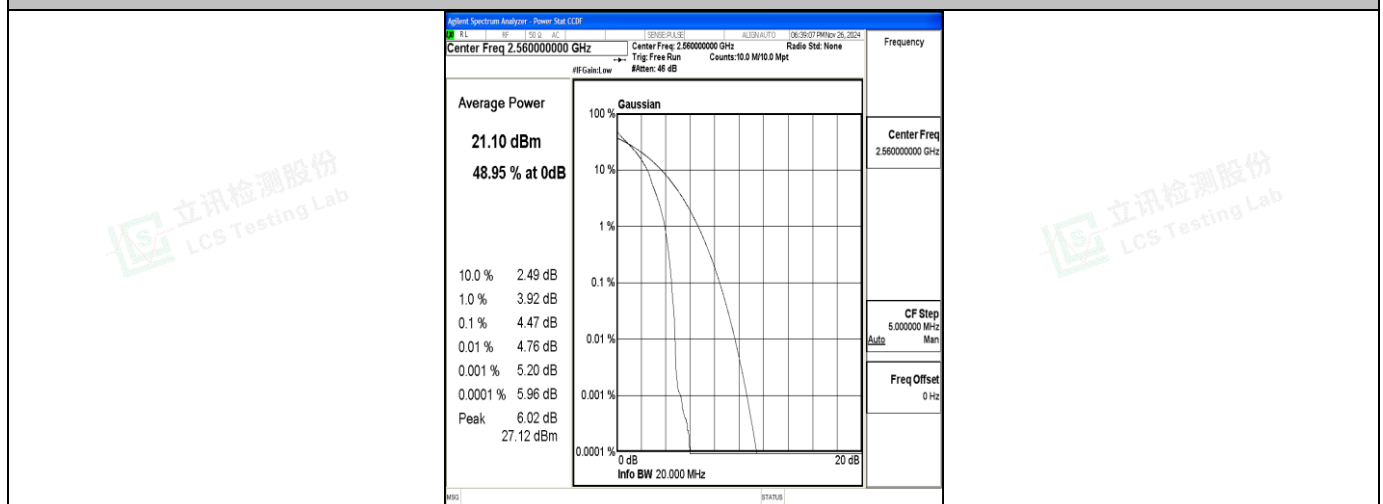
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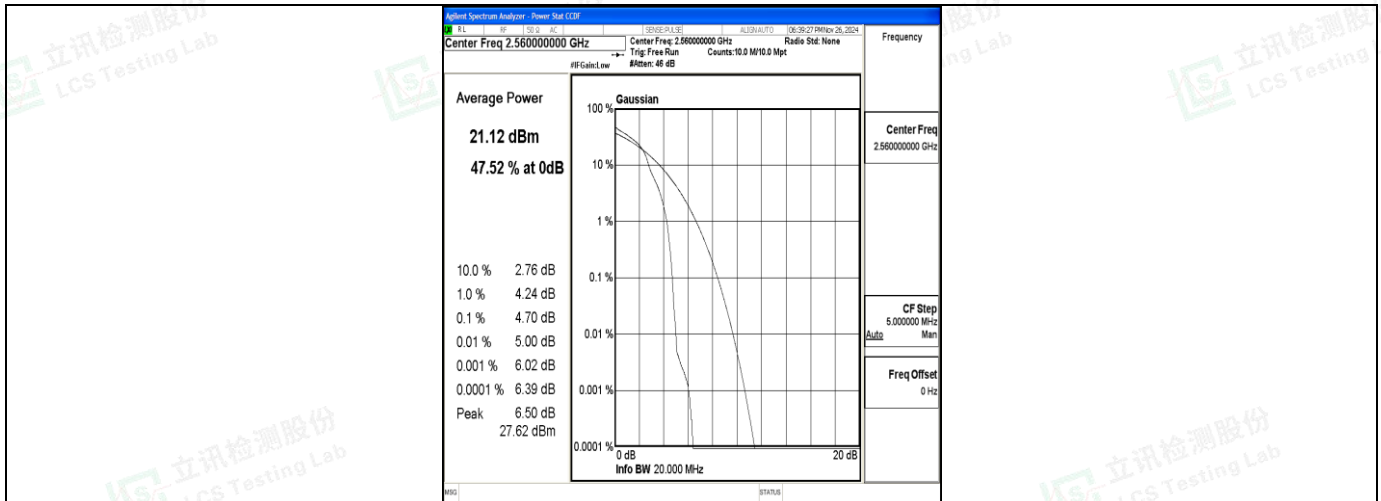
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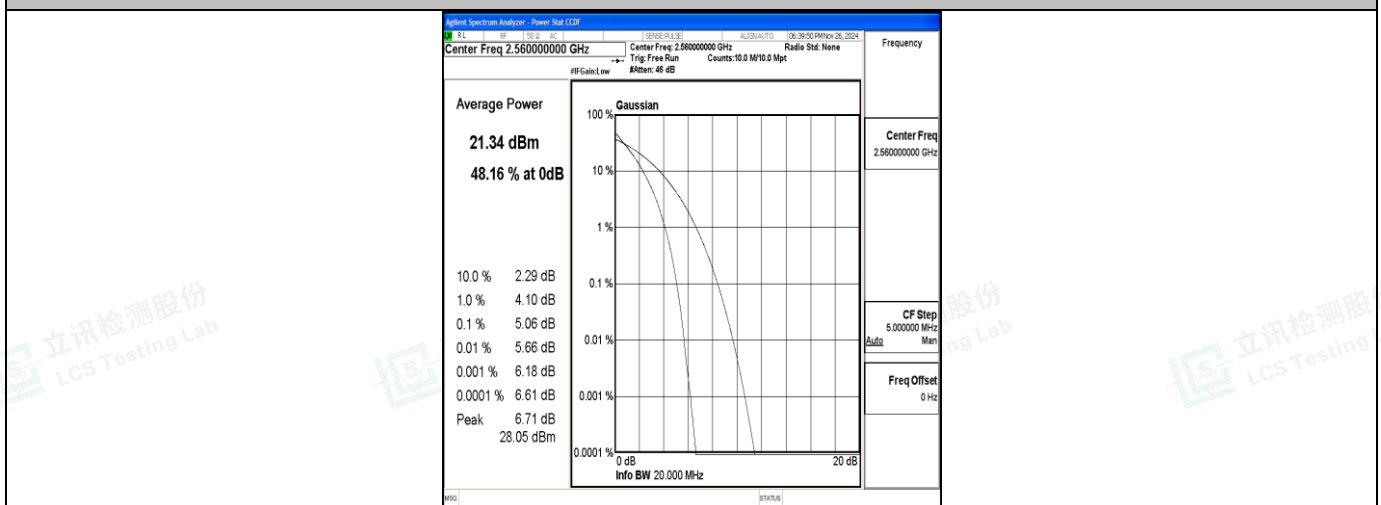
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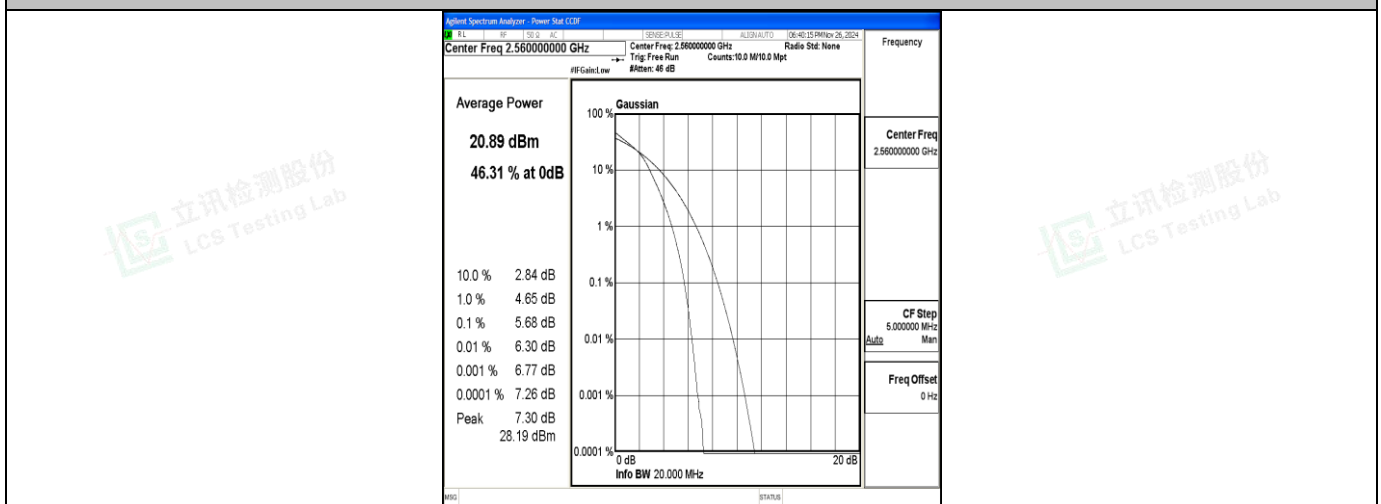
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Band7-20MHz-16QAM-21350-1RB#0-PASS



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



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



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I.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	4.5297	5.340	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5210	5.290	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5159	5.353	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5266	5.325	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5110	5.533	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5355	5.366	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0180	10.19	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0265	10.16	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0051	10.12	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9922	10.07	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0090	10.27	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0116	10.70	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.559	15.34	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.521	14.96	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.507	15.23	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.460	14.89	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.514	15.73	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.511	14.96	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.047	20.30	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.050	20.31	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.986	19.87	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.974	19.96	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.019	20.42	PASS
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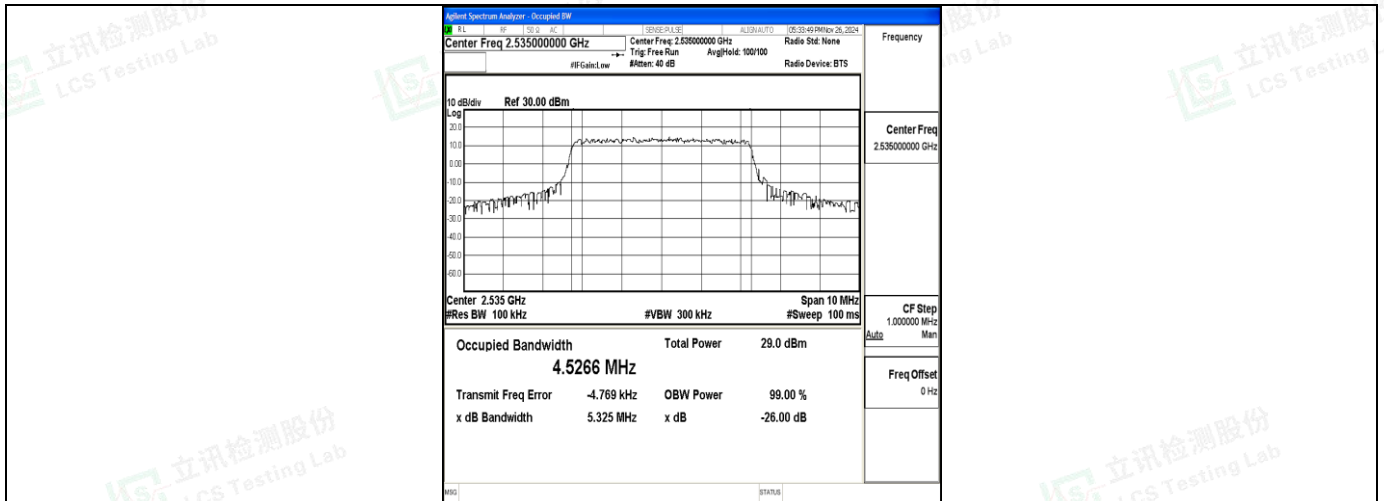
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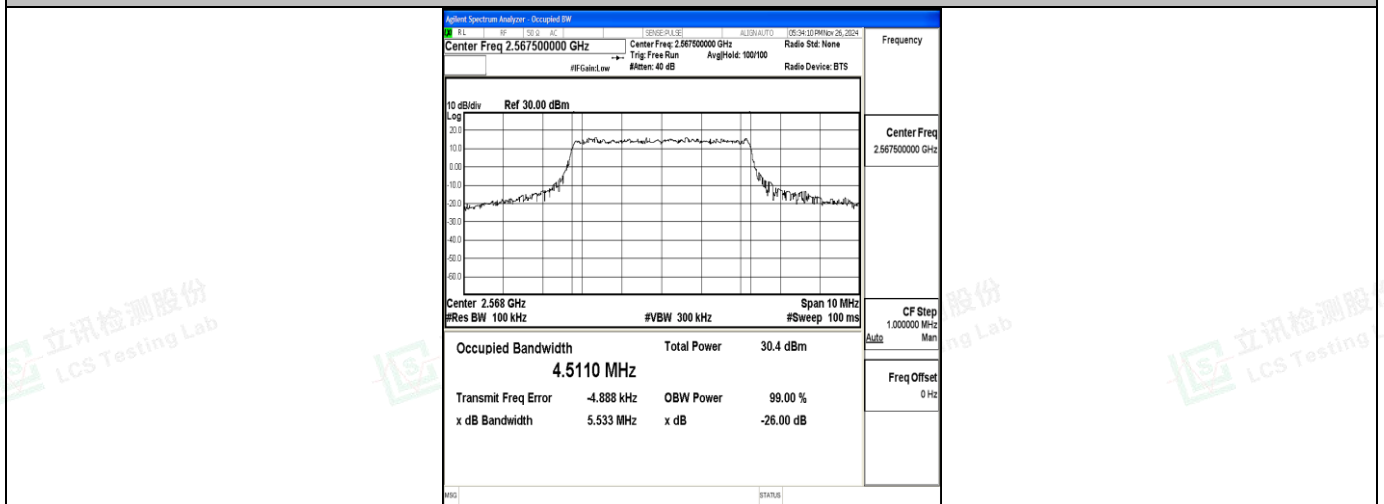
Test Graphs



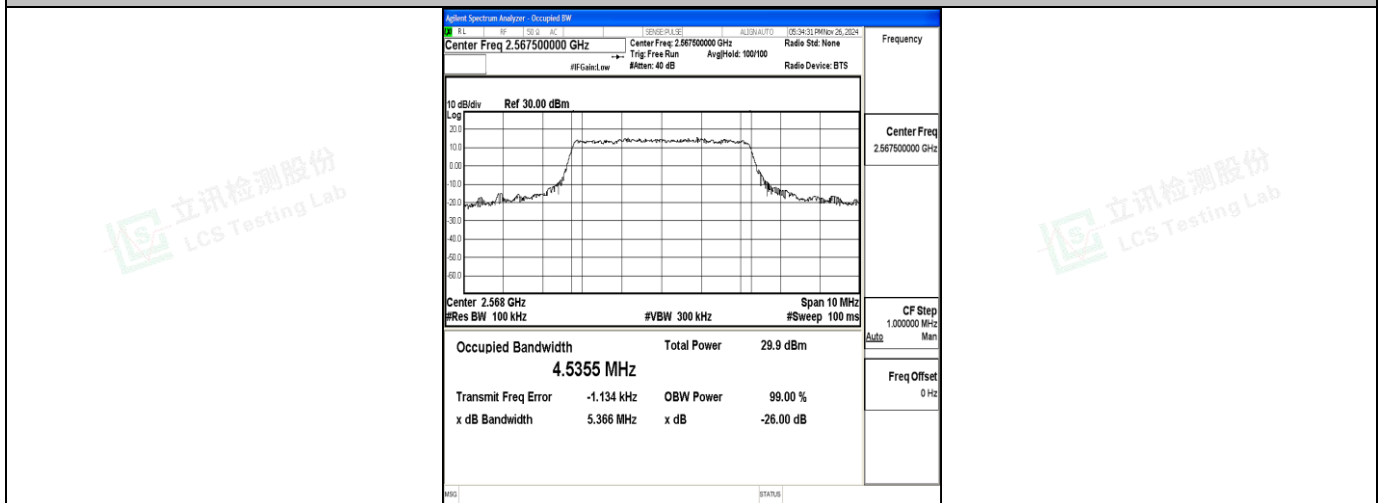
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Band7-5MHz-16QAM-21100-25RB#0-PASS



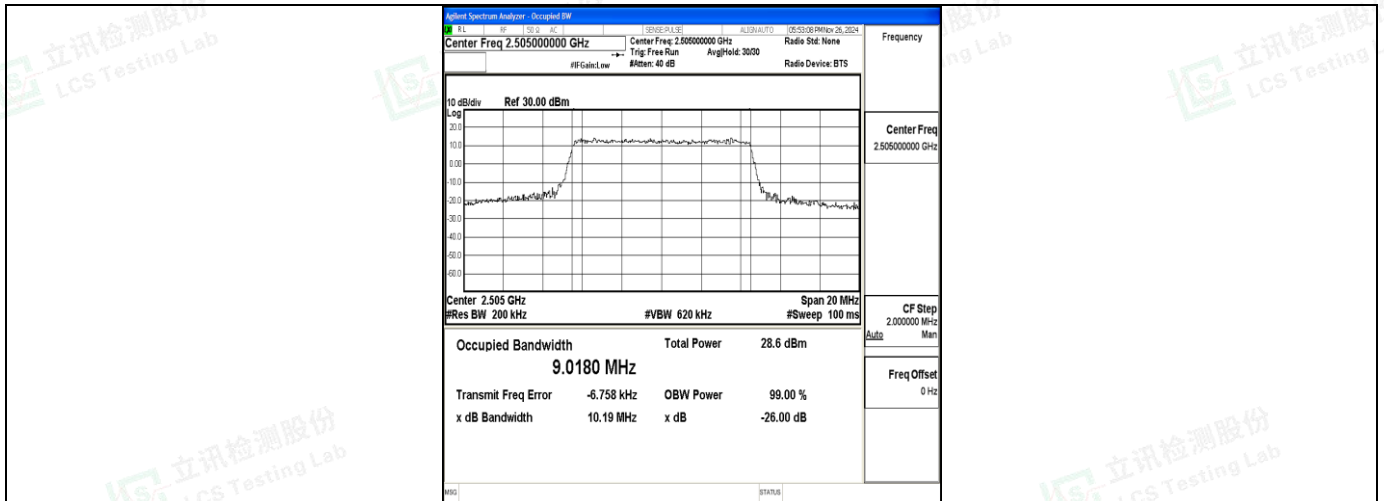
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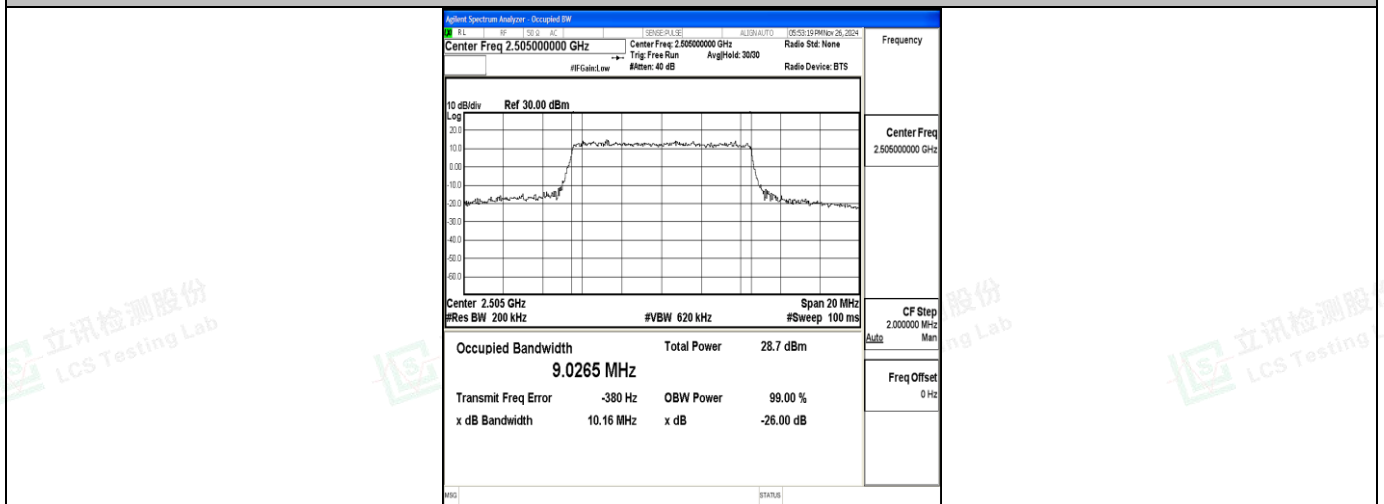
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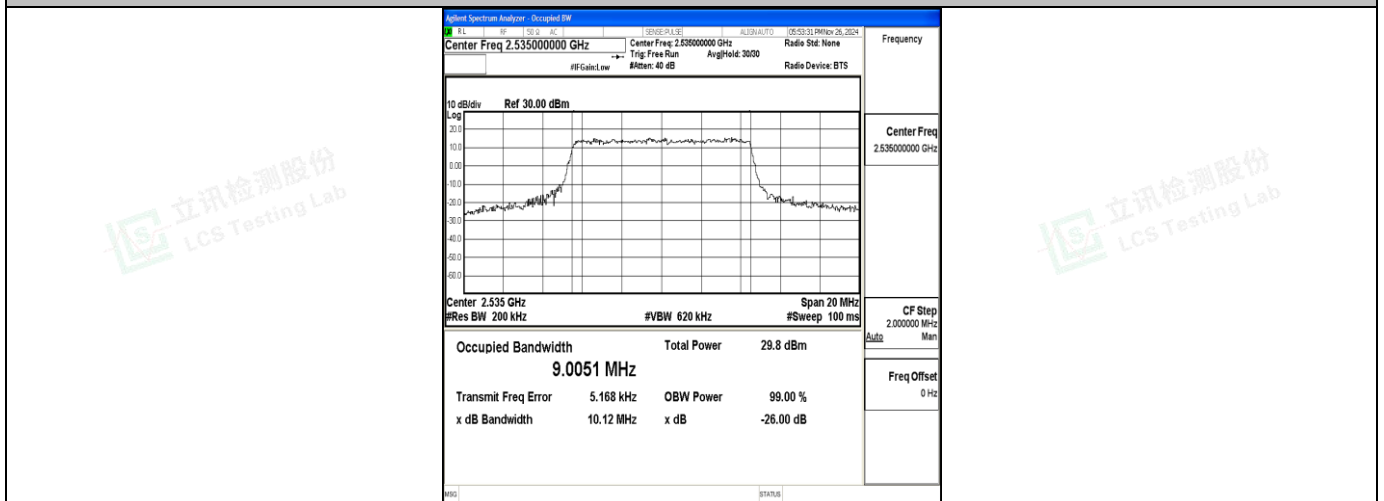
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Band7-10MHz-QPSK-20800-50RB#0-PASS



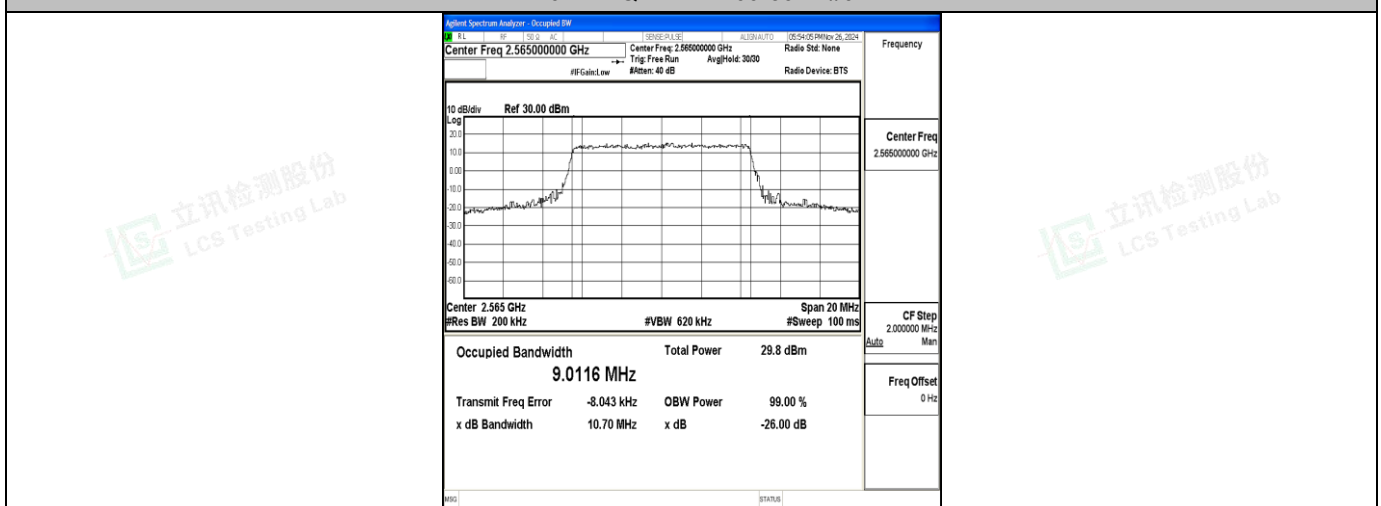
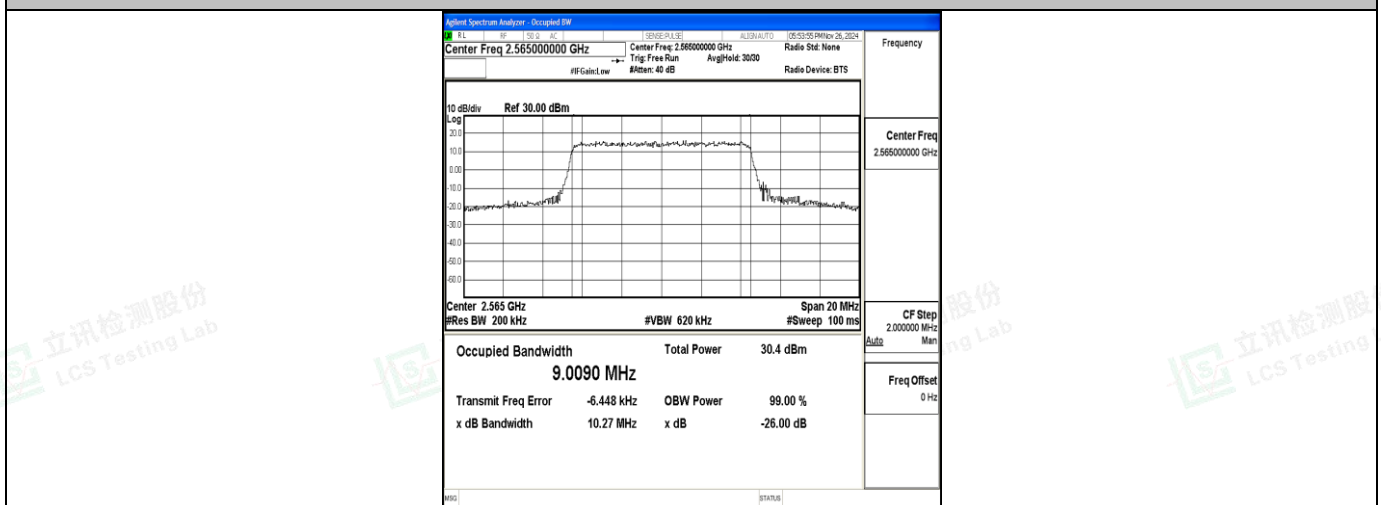
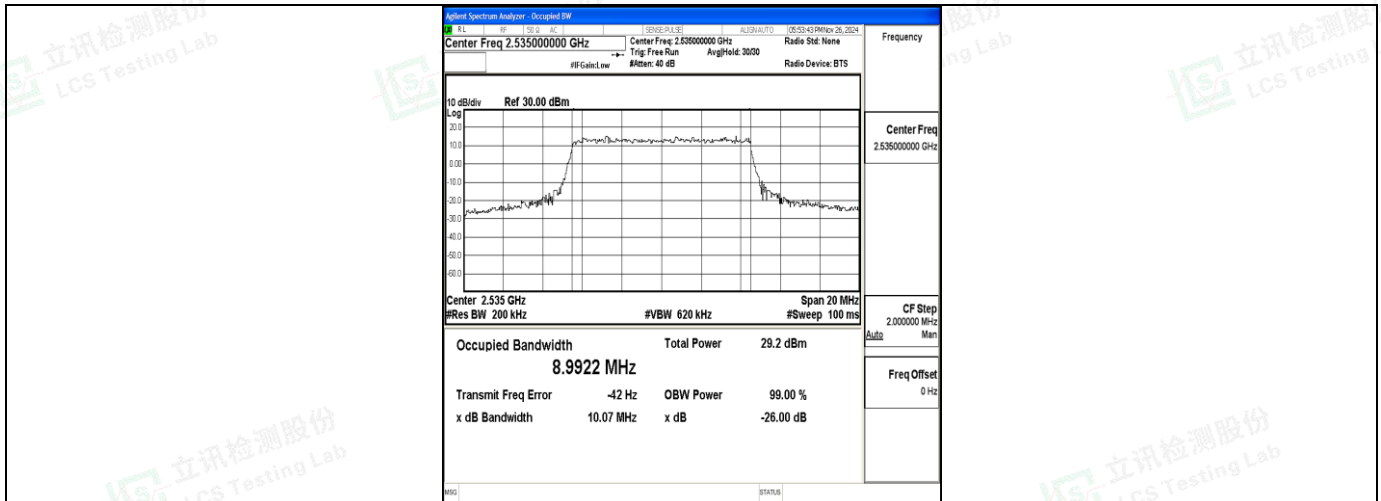
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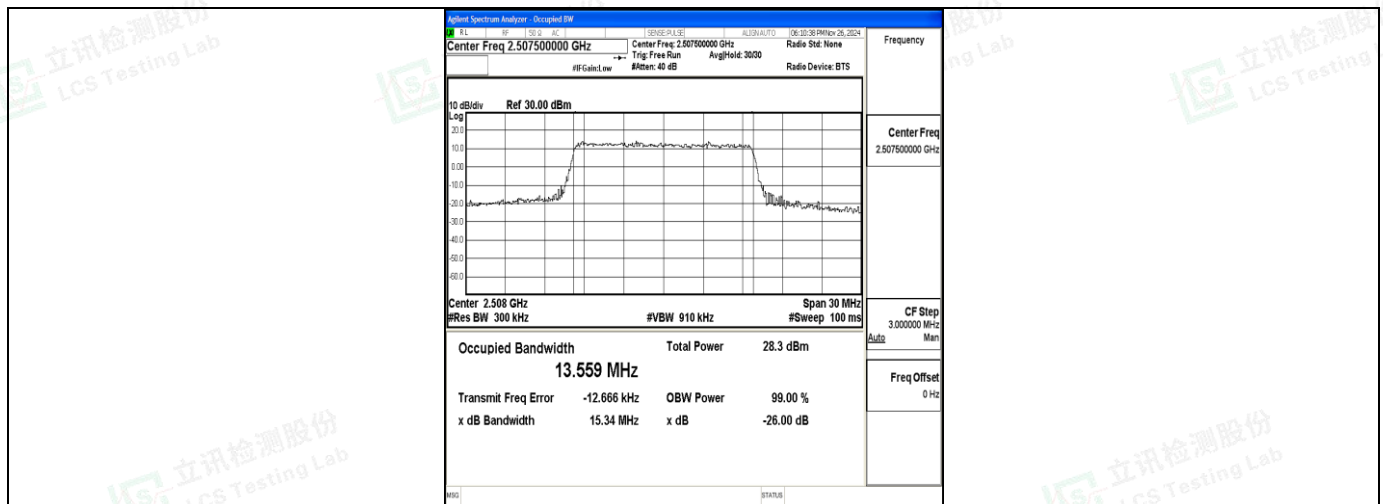


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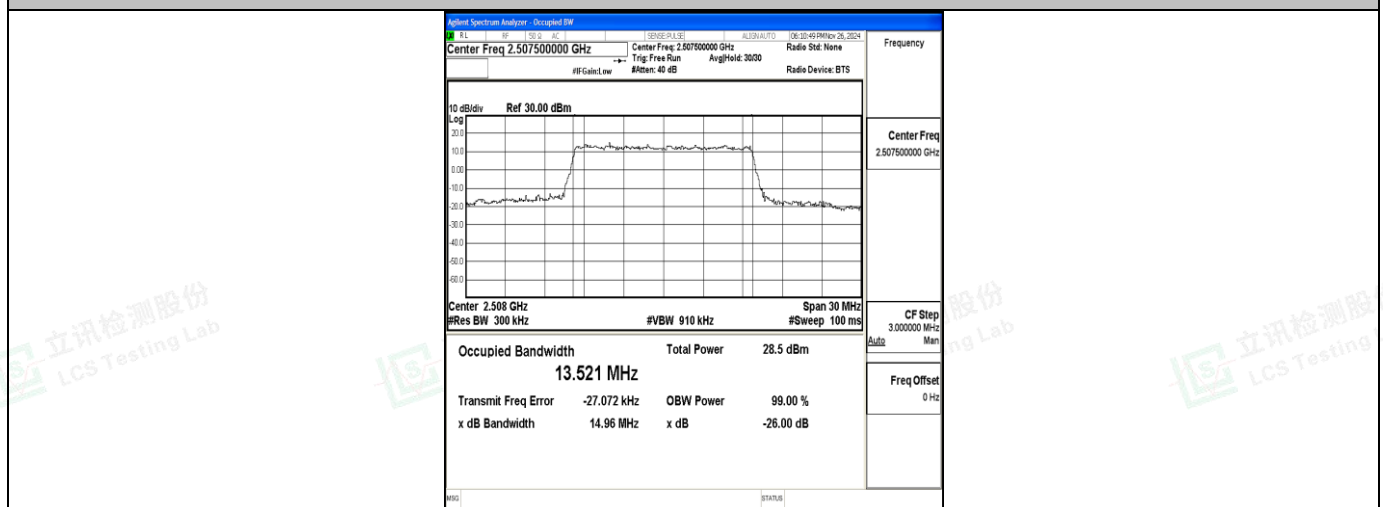


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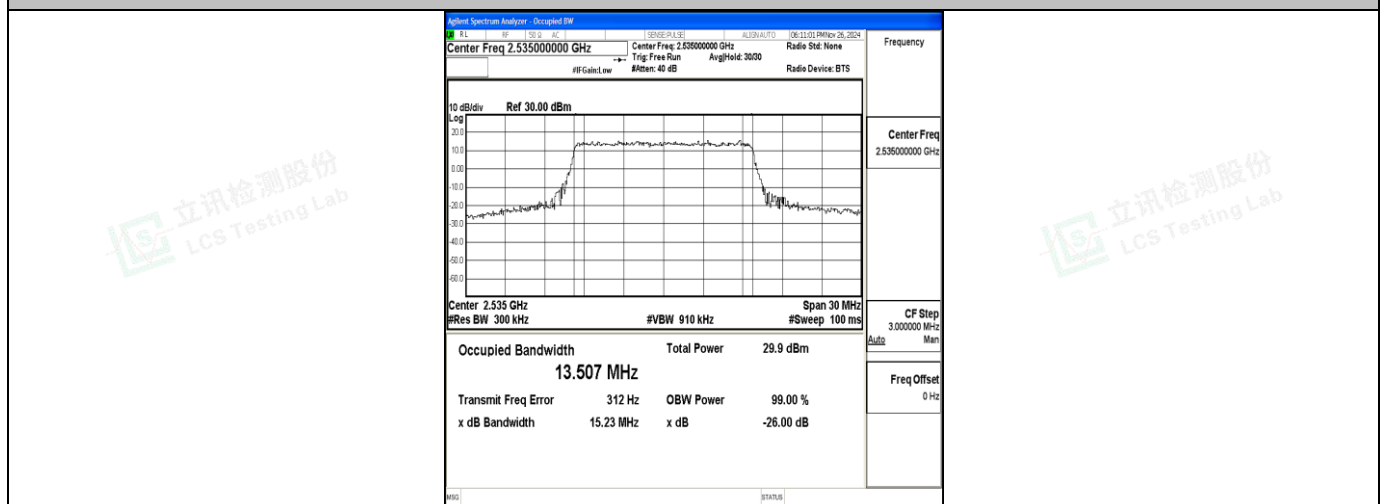




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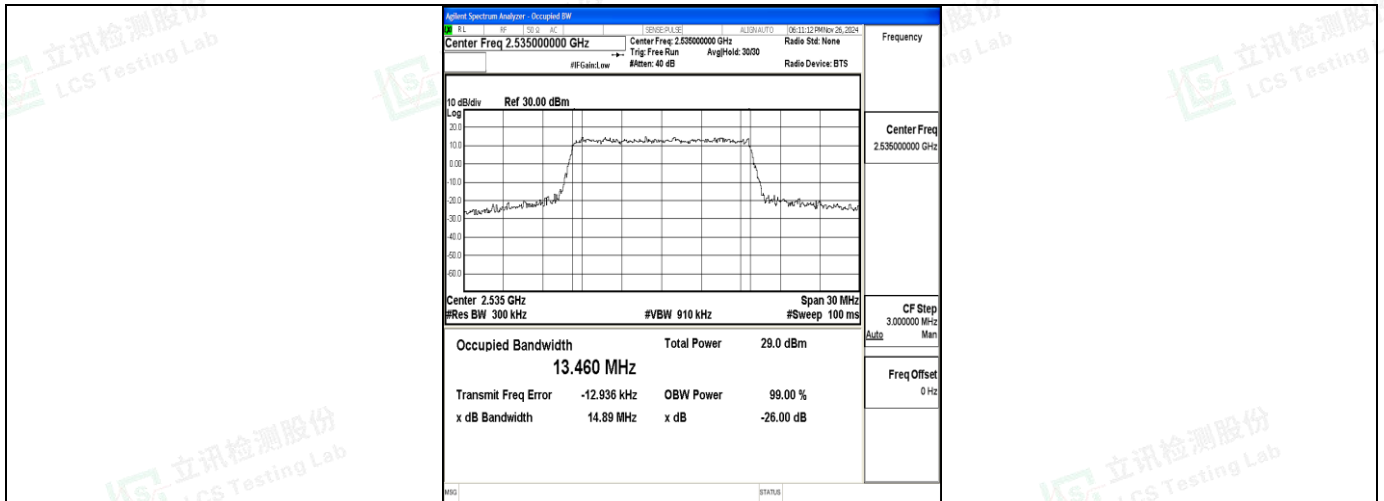
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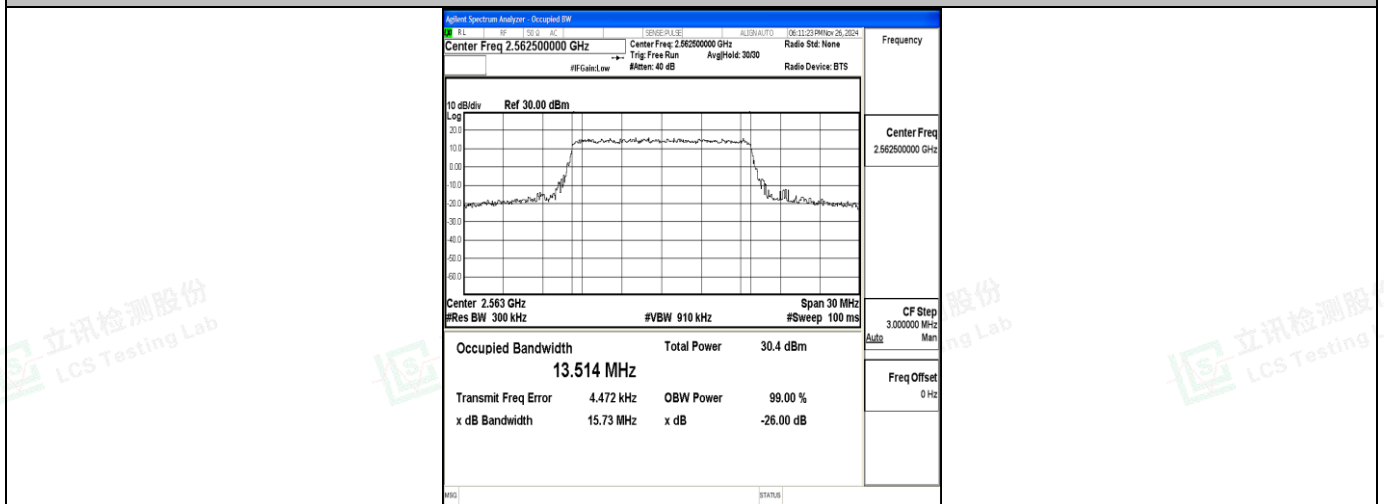
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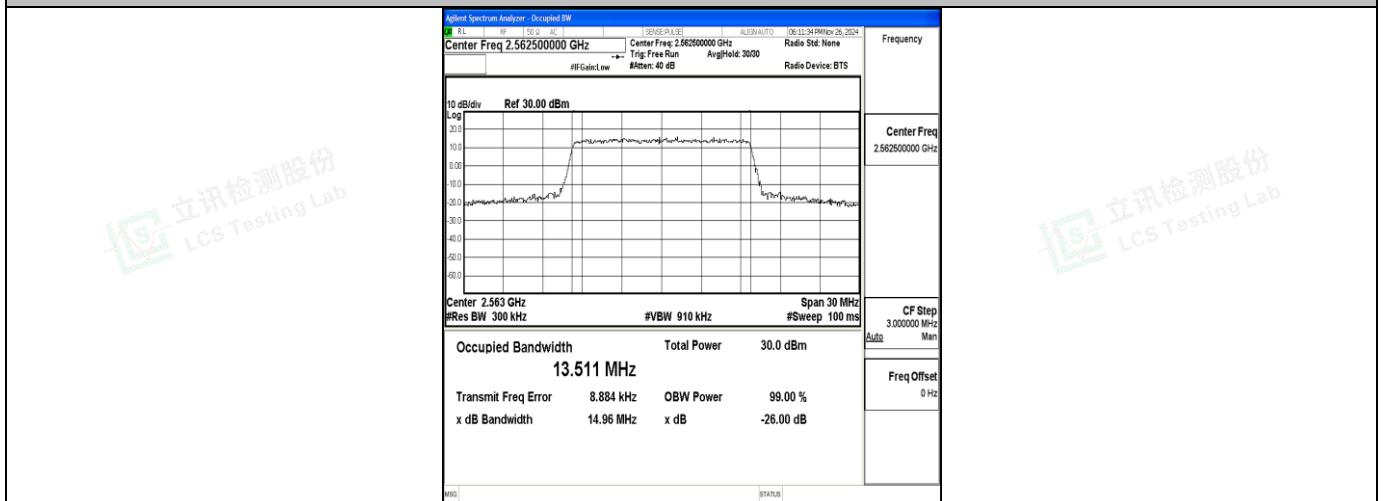
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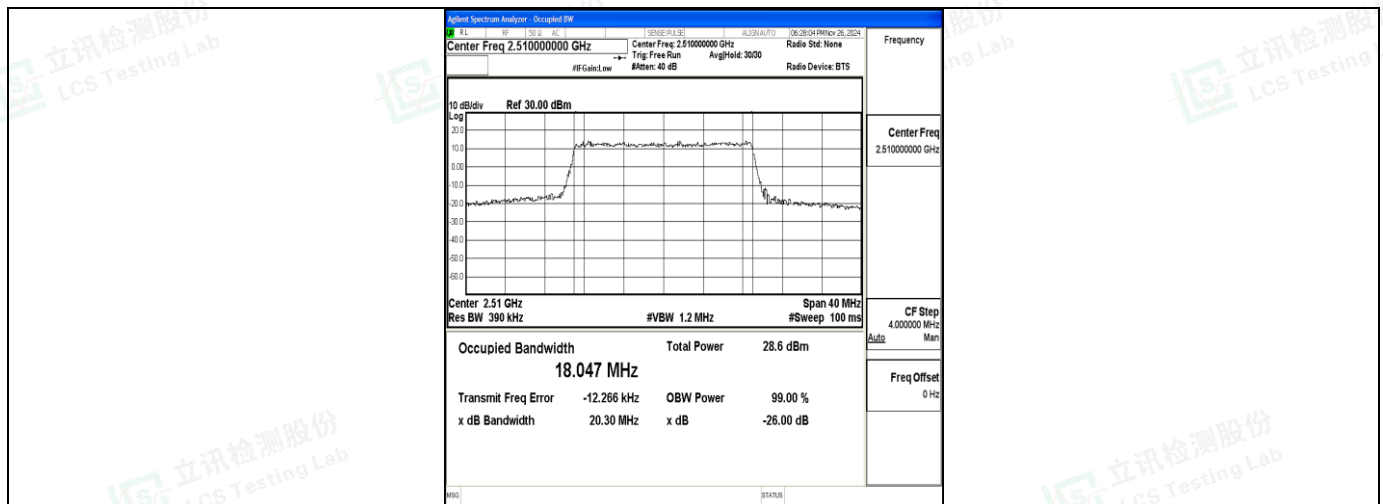
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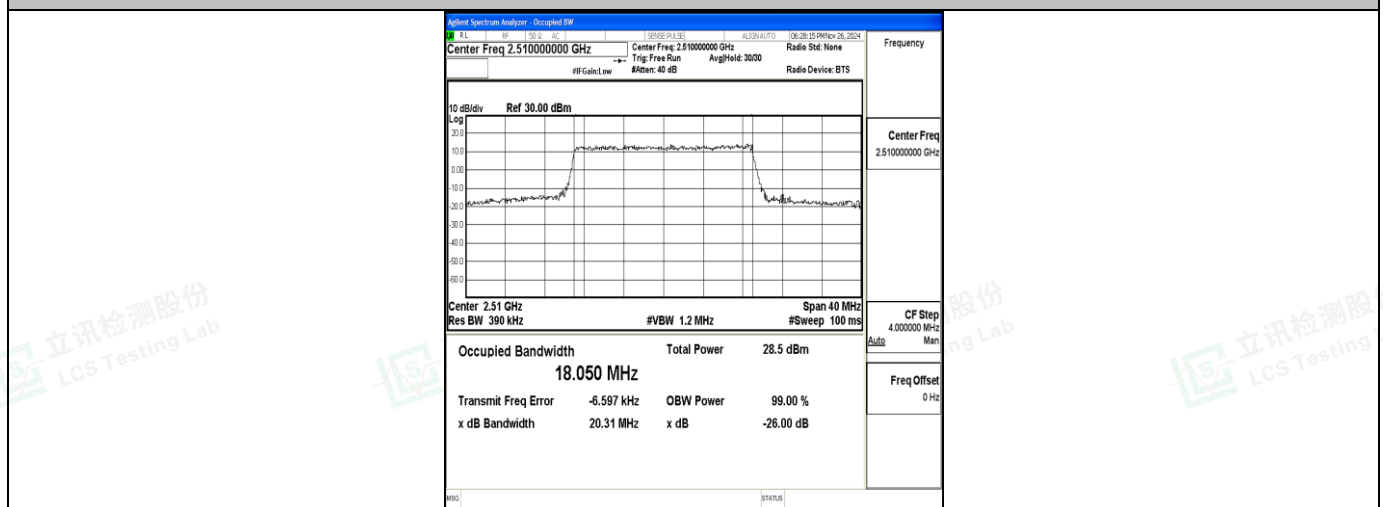
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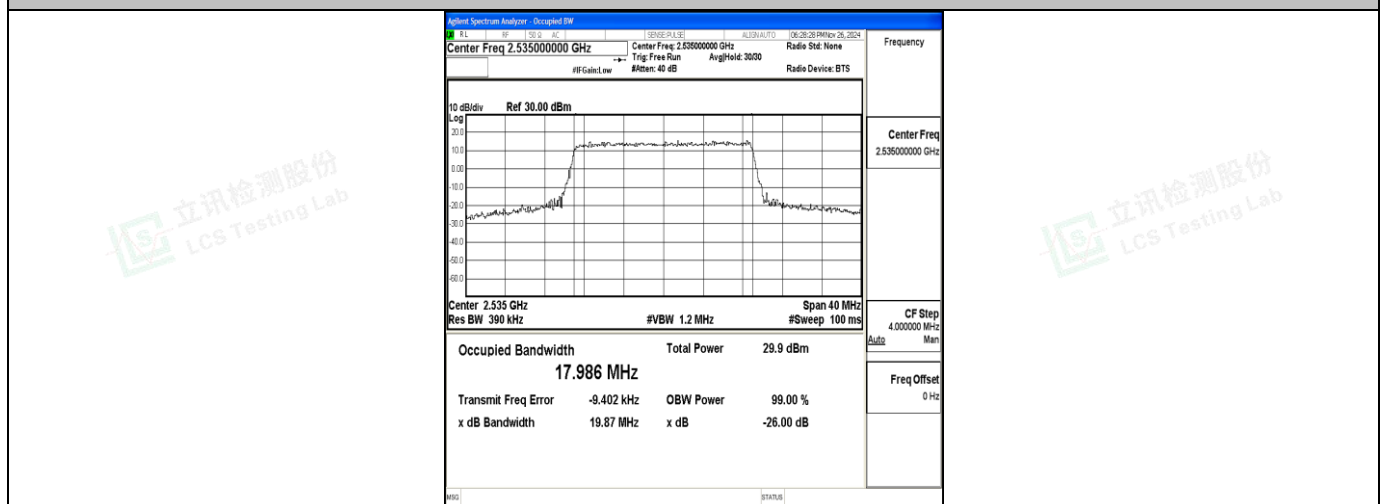
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Band7-20MHz-QPSK-20850-100RB#0-PASS



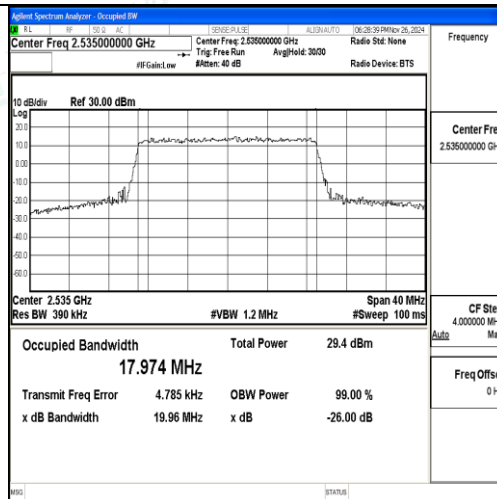
Band7-20MHz-16QAM-20850-100RB#0-PASS



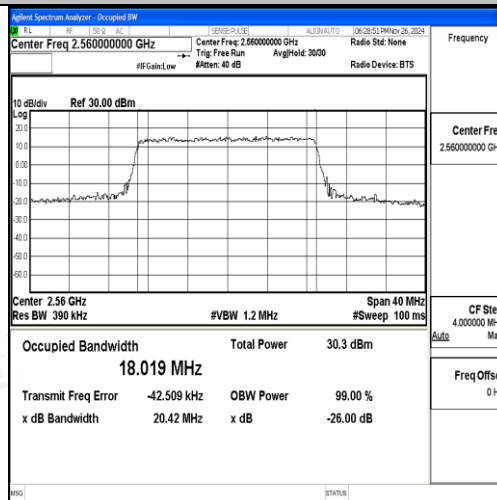
Band7-20MHz-QPSK-21100-100RB#0-PASS



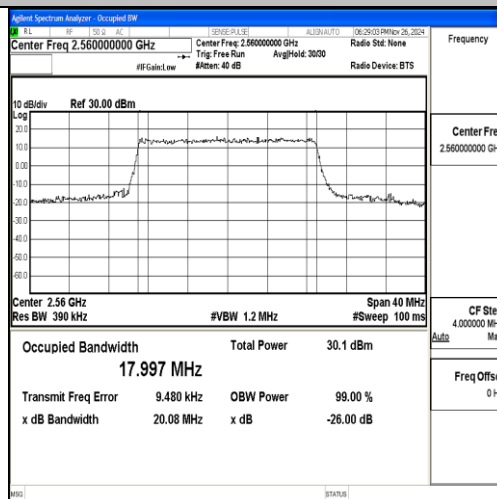
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Band7-20MHz-16QAM-21100-100RB#0-PASS



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



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



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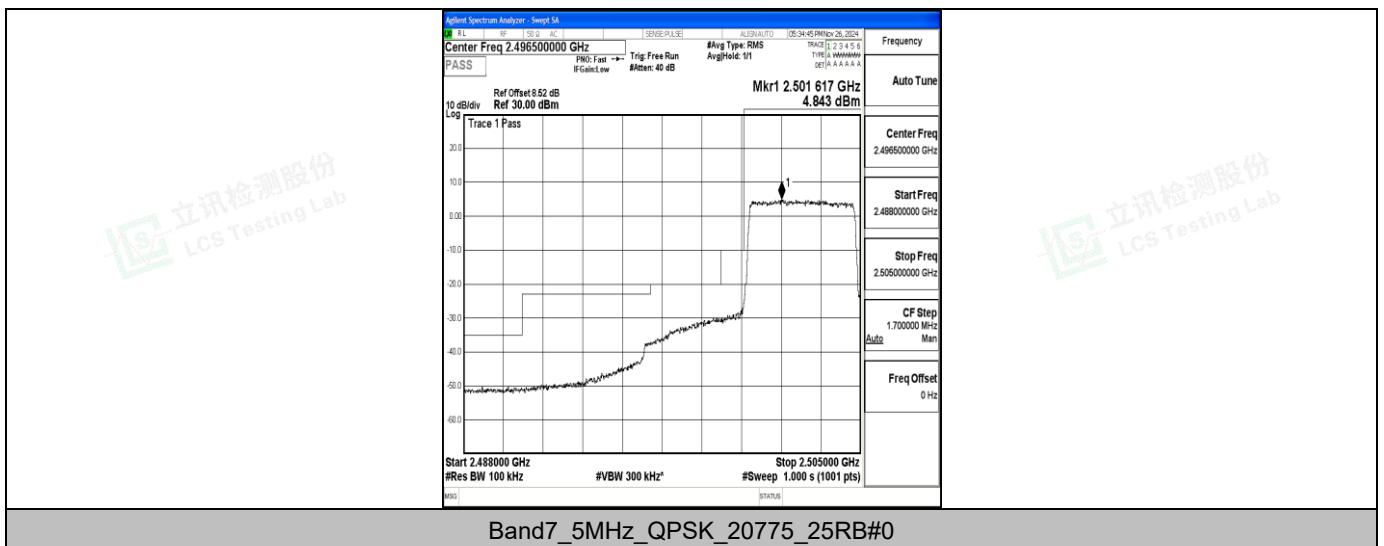


I.4 Band Edge

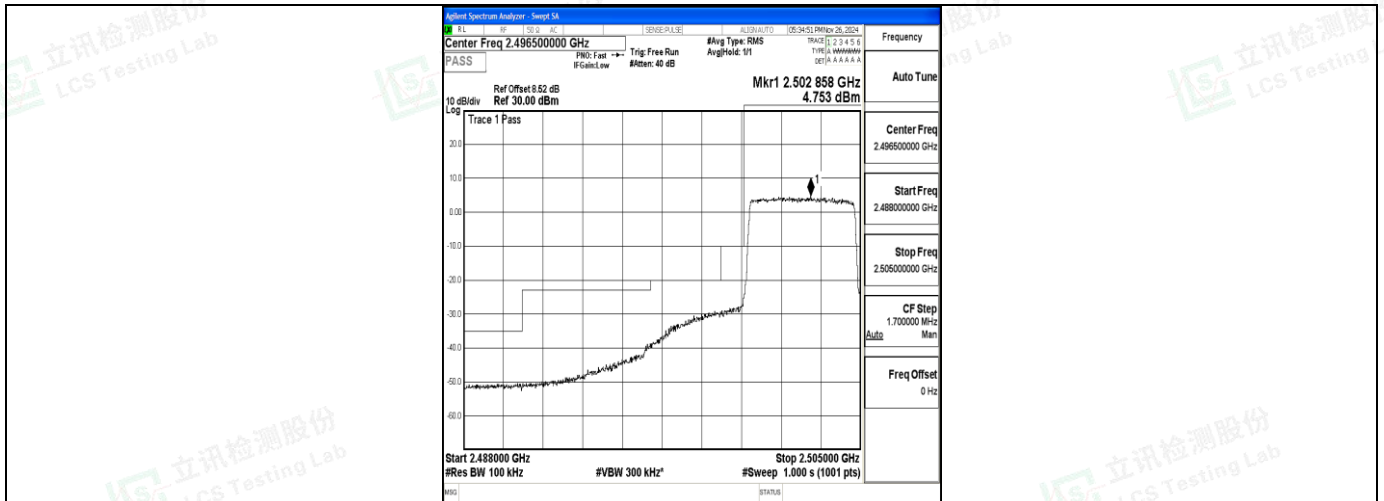
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	2498.88	-29.92	PASS
Band7	5MHz	16QAM	20775	25RB#0	2498.76	-29.19	PASS
Band7	5MHz	QPSK	21425	25RB#0	2571.08	-27.97	PASS
Band7	5MHz	16QAM	21425	25RB#0	2576.06	-43.28	PASS
Band7	10MHz	QPSK	20800	50RB#0	2495.00	-31.23	PASS
Band7	10MHz	16QAM	20800	50RB#0	2498.93	-26.99	PASS
Band7	10MHz	QPSK	21400	50RB#0	2580.55	-42.00	PASS
Band7	10MHz	16QAM	21400	50RB#0	2580.25	-40.54	PASS
Band7	15MHz	QPSK	20825	75RB#0	2493.65	-27.77	PASS
Band7	15MHz	16QAM	20825	75RB#0	2494.81	-26.63	PASS
Band7	15MHz	QPSK	21375	75RB#0	2585.17	-41.12	PASS
Band7	15MHz	16QAM	21375	75RB#0	2585.21	-40.10	PASS
Band7	20MHz	QPSK	20850	100RB#0	2494.94	-28.22	PASS
Band7	20MHz	16QAM	20850	100RB#0	2494.49	-26.74	PASS
Band7	20MHz	QPSK	21350	100RB#0	2575.56	-30.15	PASS
Band7	20MHz	16QAM	21350	100RB#0	2590.10	-41.88	PASS

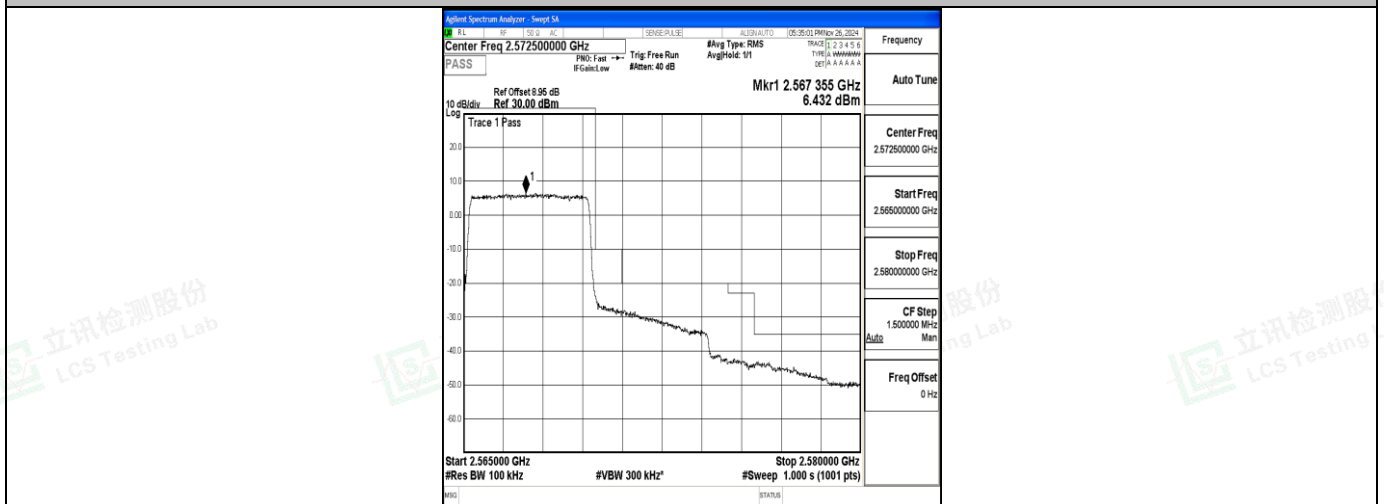
Test Graphs



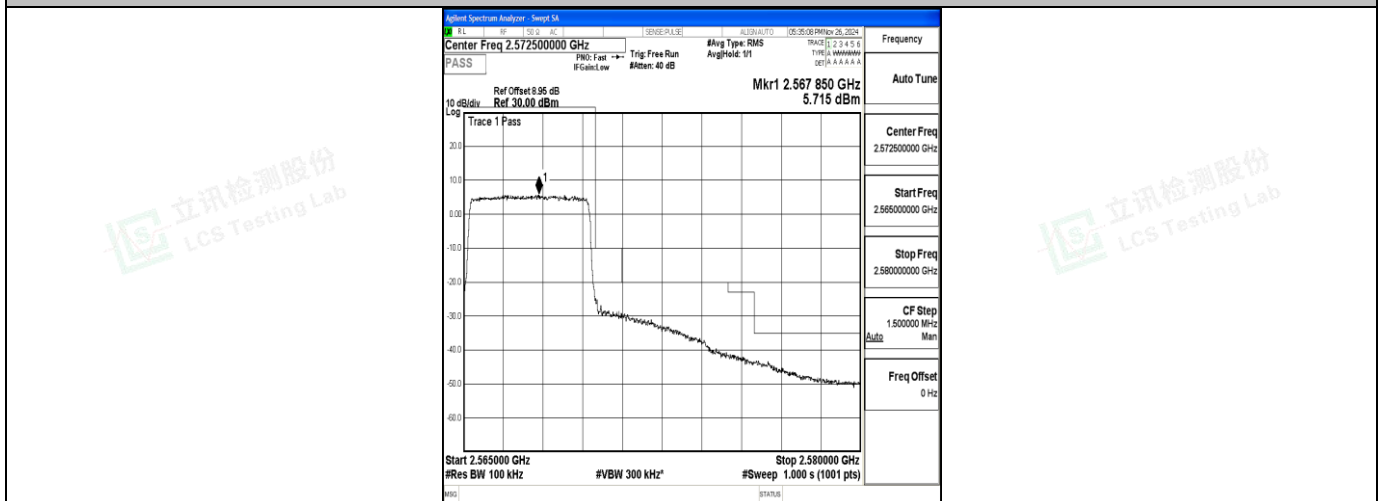
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Band7_5MHz_16QAM_20775_25RB#0



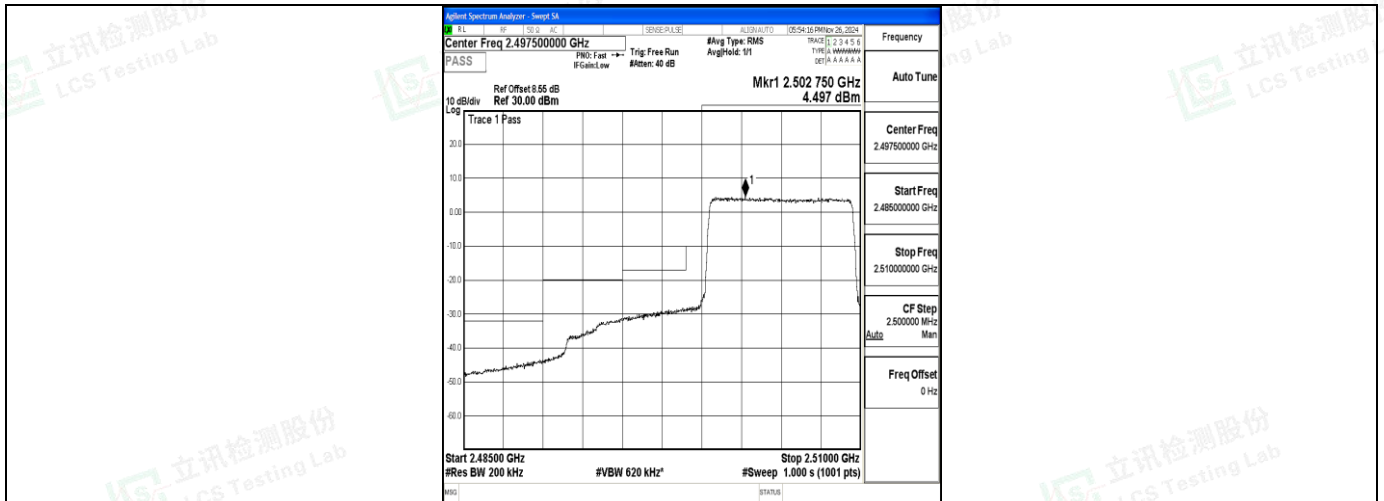
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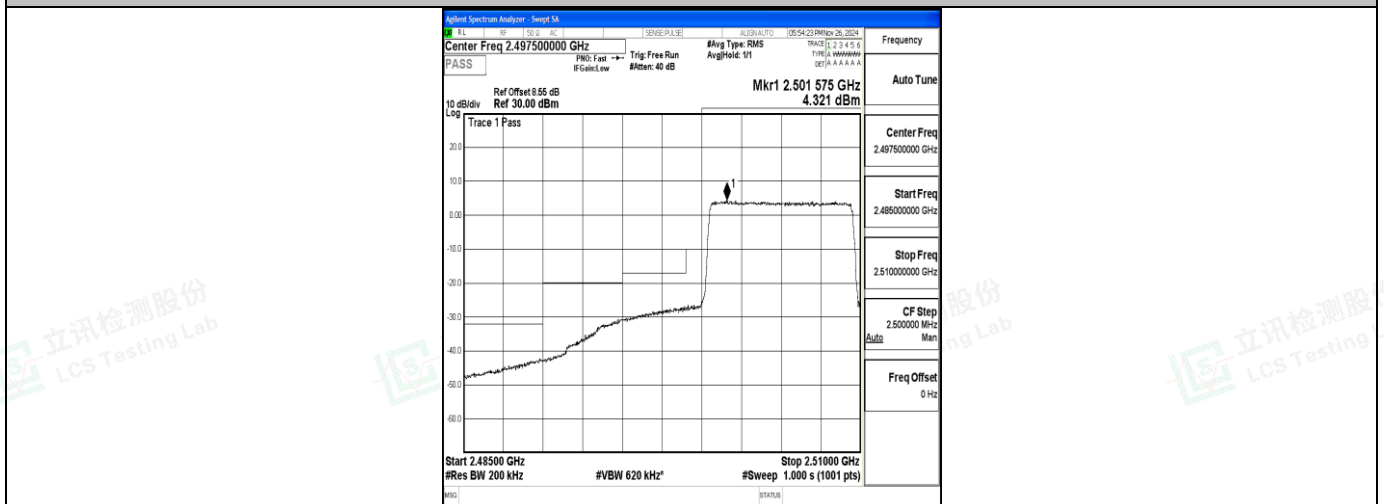
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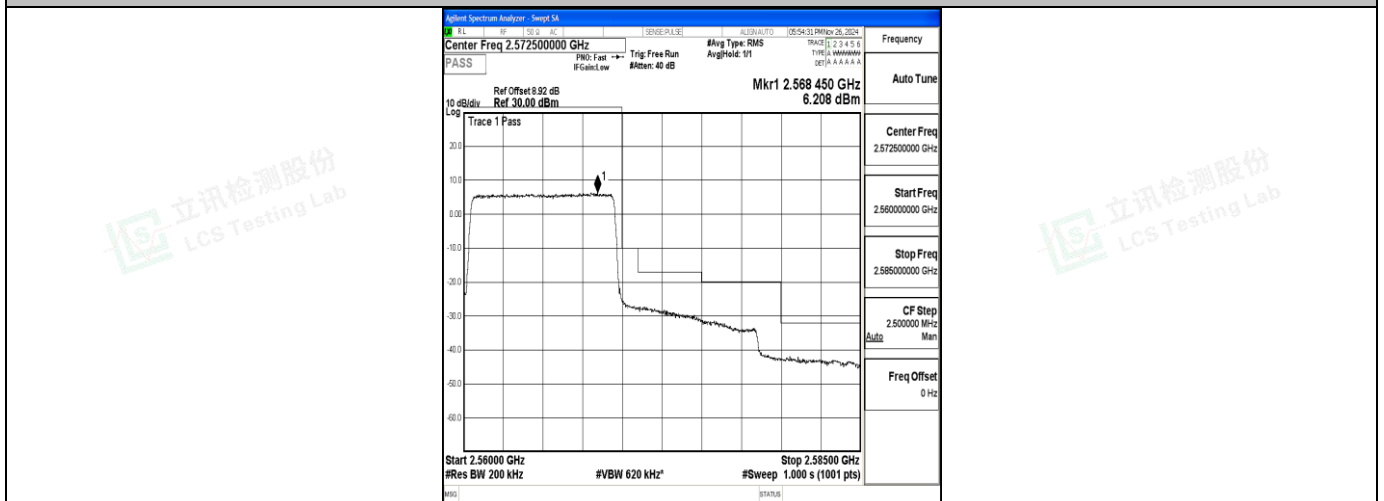
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Band7_10MHz_QPSK_20800_50RB#0



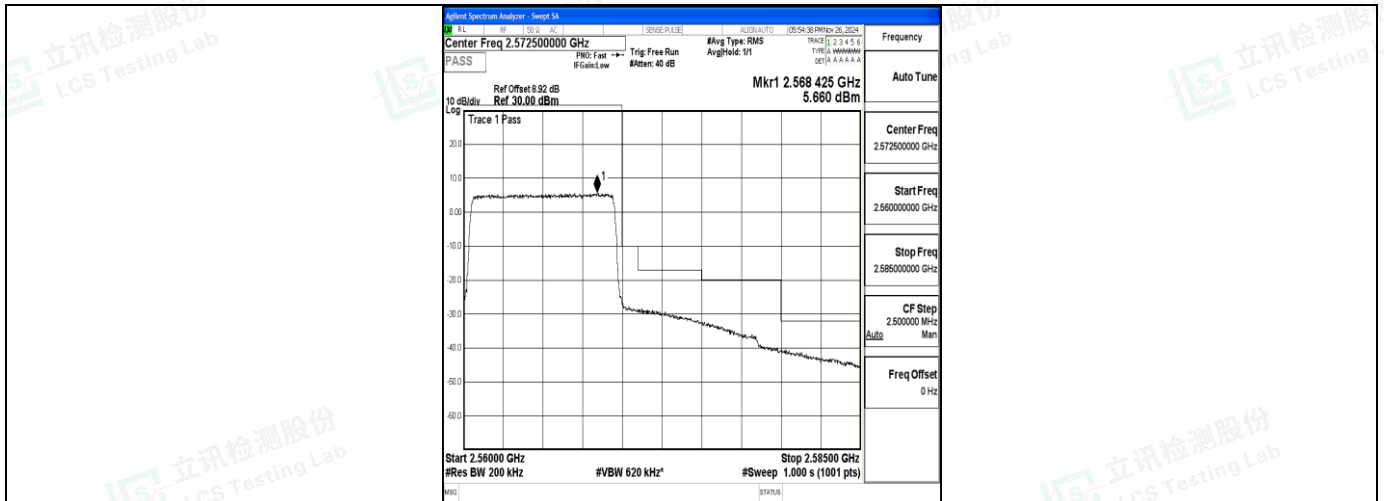
Band7_10MHz_16QAM_20800_50RB#0



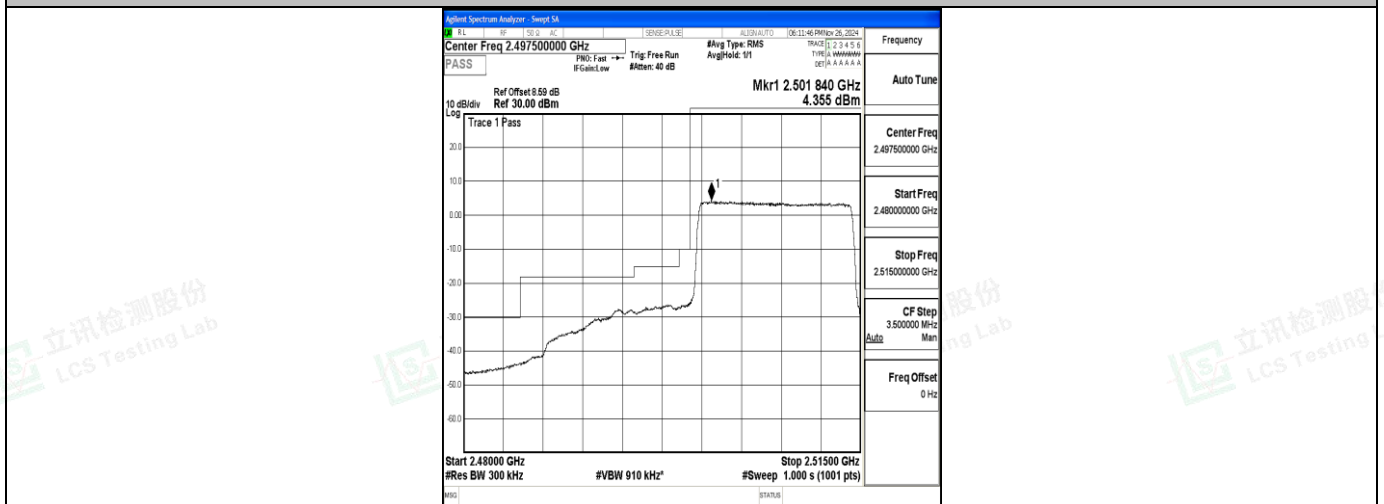
Band7_10MHz_QPSK_21400_50RB#0



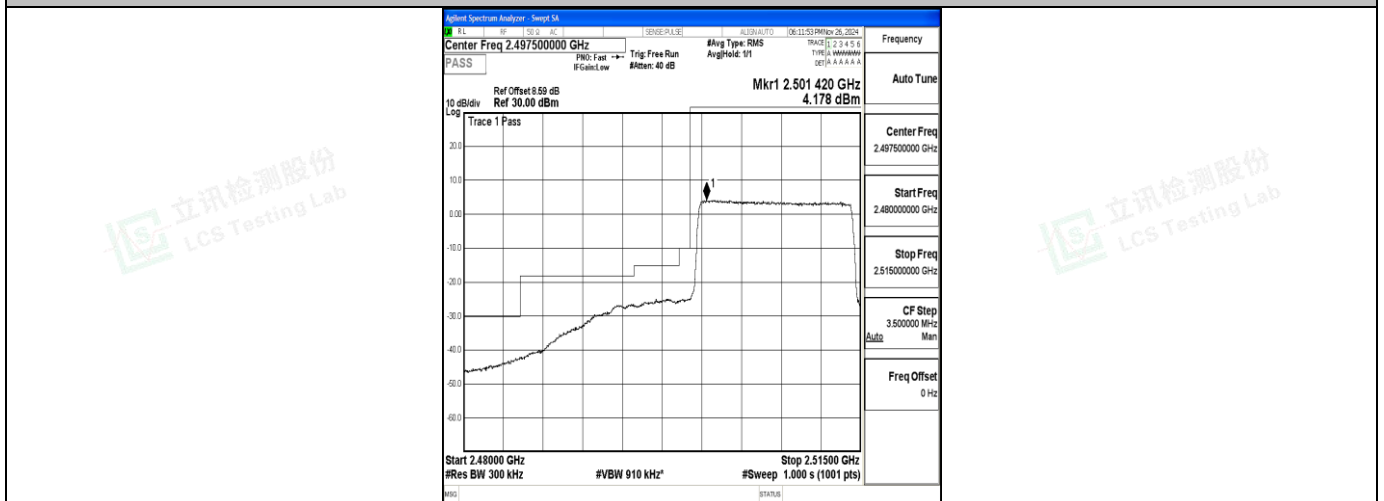
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Band7_10MHz_16QAM_21400_50RB#0



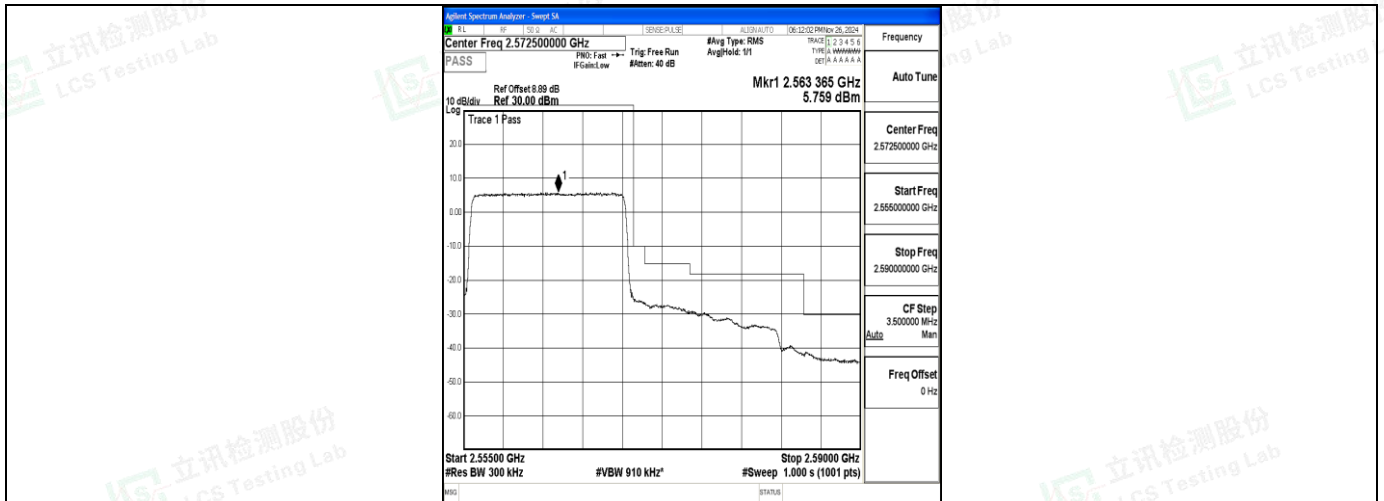
Band7_15MHz_QPSK_20825_75RB#0



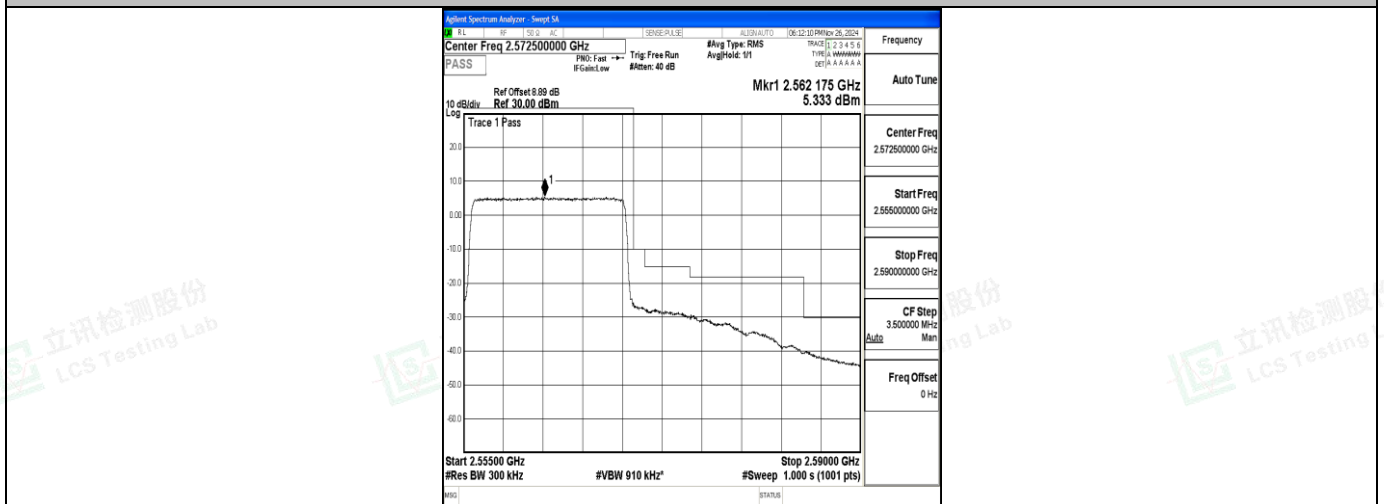
Band7_15MHz_16QAM_20825_75RB#0



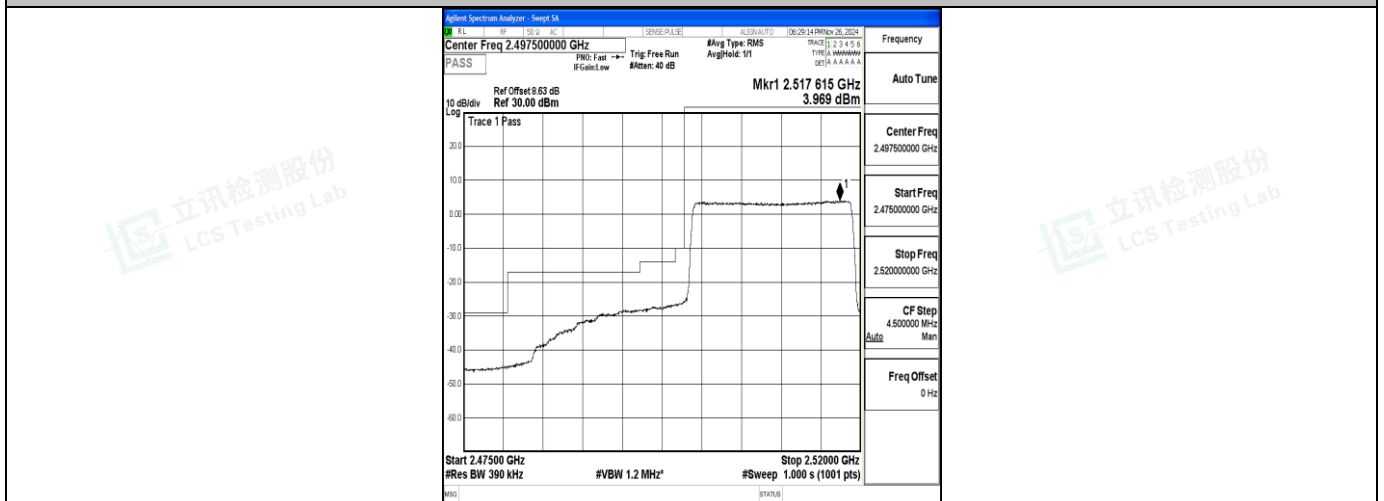
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Band7_15MHz_QPSK_21375_75RB#0



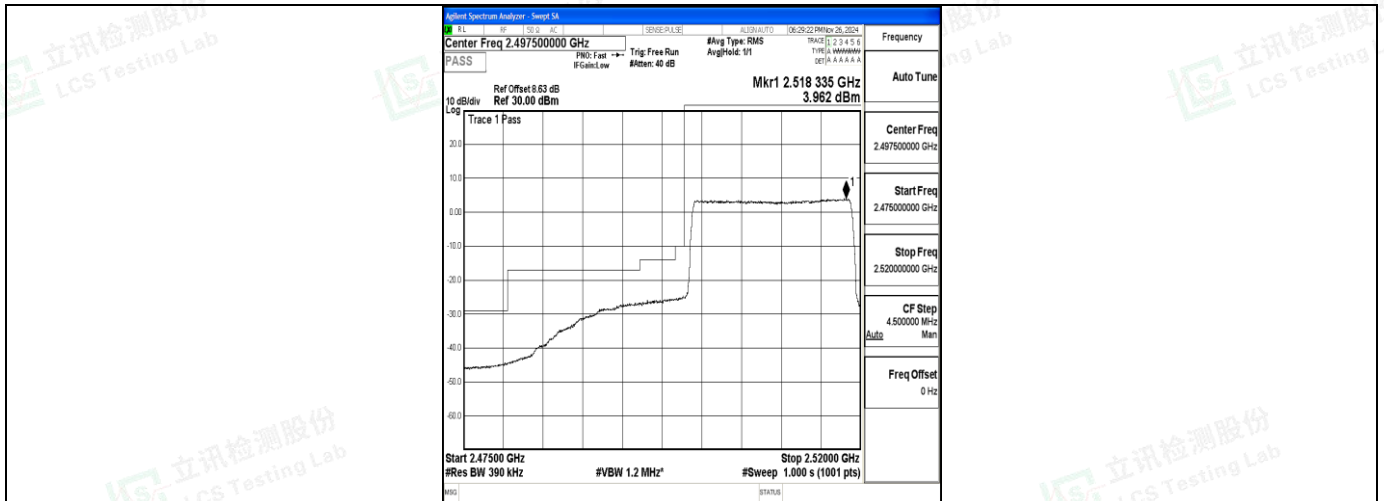
Band7_15MHz_16QAM_21375_75RB#0



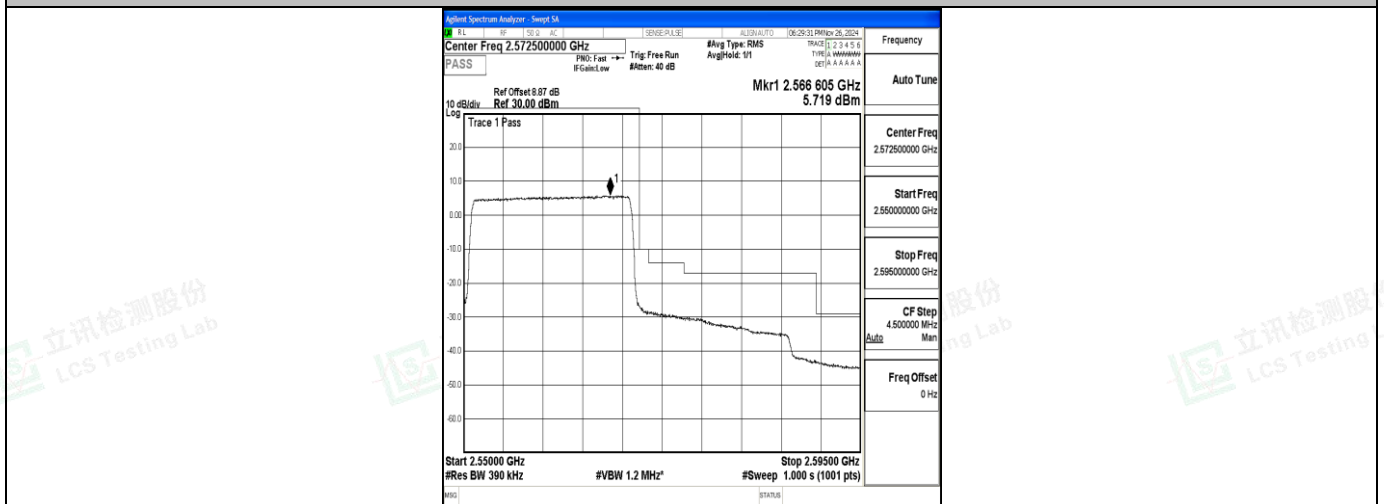
Band7_20MHz_QPSK_20850_100RB#0



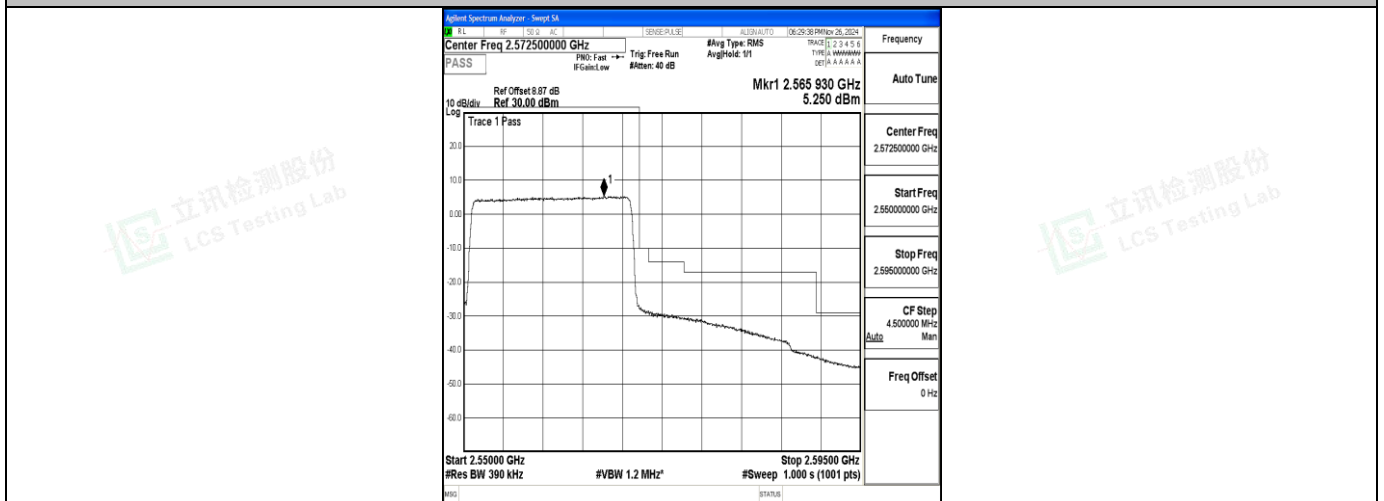
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Band7_20MHz_16QAM_20850_100RB#0



Band7_20MHz_QPSK_21350_100RB#0



Band7_20MHz_16QAM_21350_100RB#0





1.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-69.41	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-59.79	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-62.34	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	-33.10	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-35.40	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-65.52	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-63.08	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-62.32	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	-33.13	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-35.44	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-69.94	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-60.64	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-61.88	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	-33.55	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-35.12	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-65.95	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-63.57	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-62.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	-33.24	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-35.54	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-68.80	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-62.85	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-62.06	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	-33.17	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-35.37	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-67.60	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-61.61	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-62.47	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	-33.18	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-35.14	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-66.35	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-63.18	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-62.00	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	-33.12	PASS



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