



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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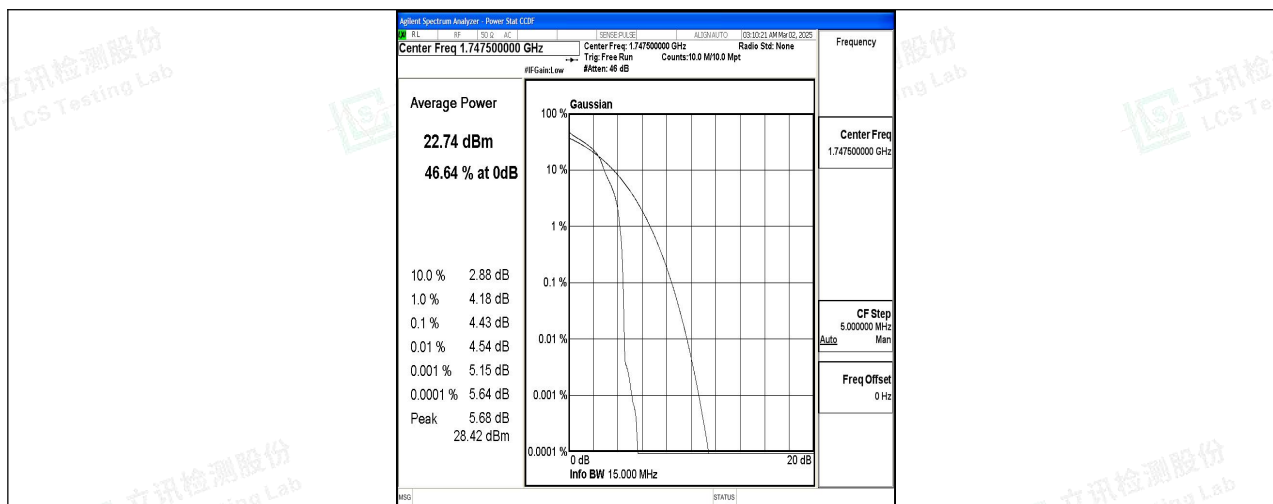


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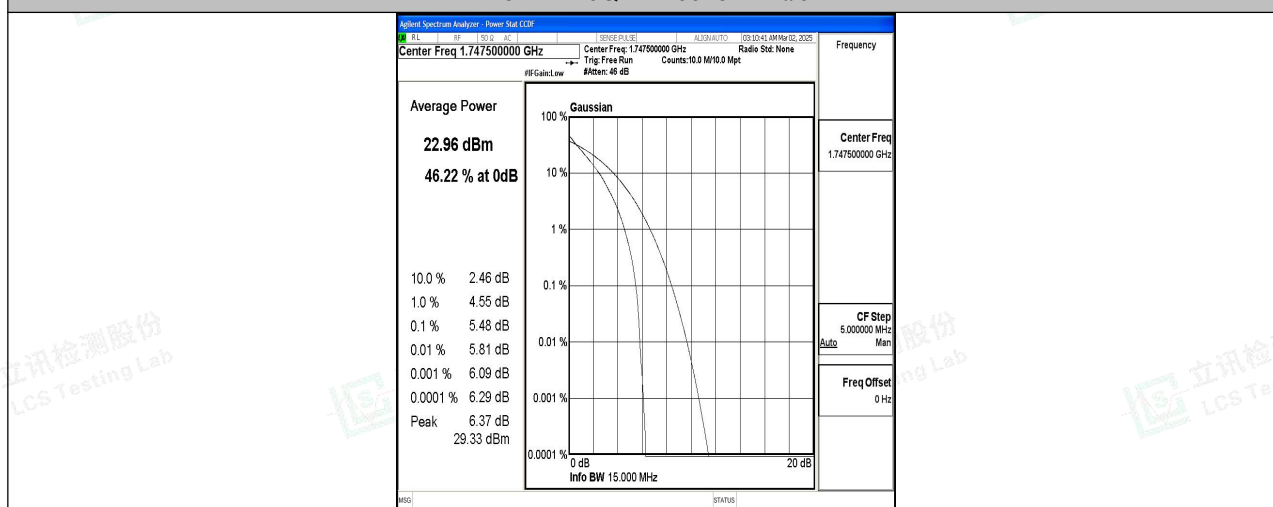
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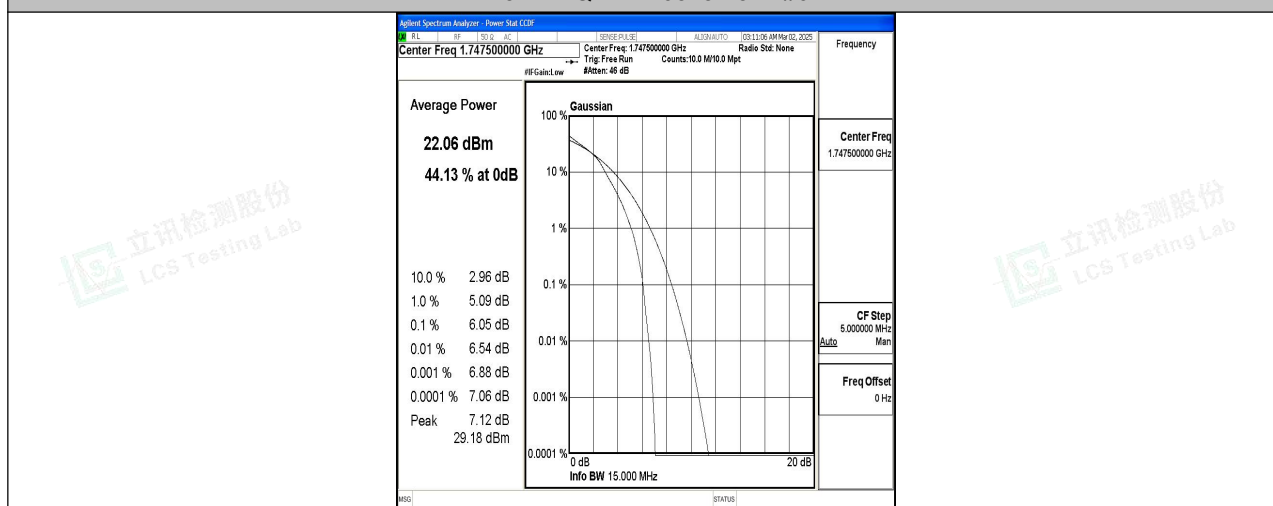
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Band4-15MHz-16QAM-20325-1RB#0-PASS



Band4-15MHz-QPSK-20325-75RB#0-PASS



Band4-15MHz-16QAM-20325-75RB#0-PASS



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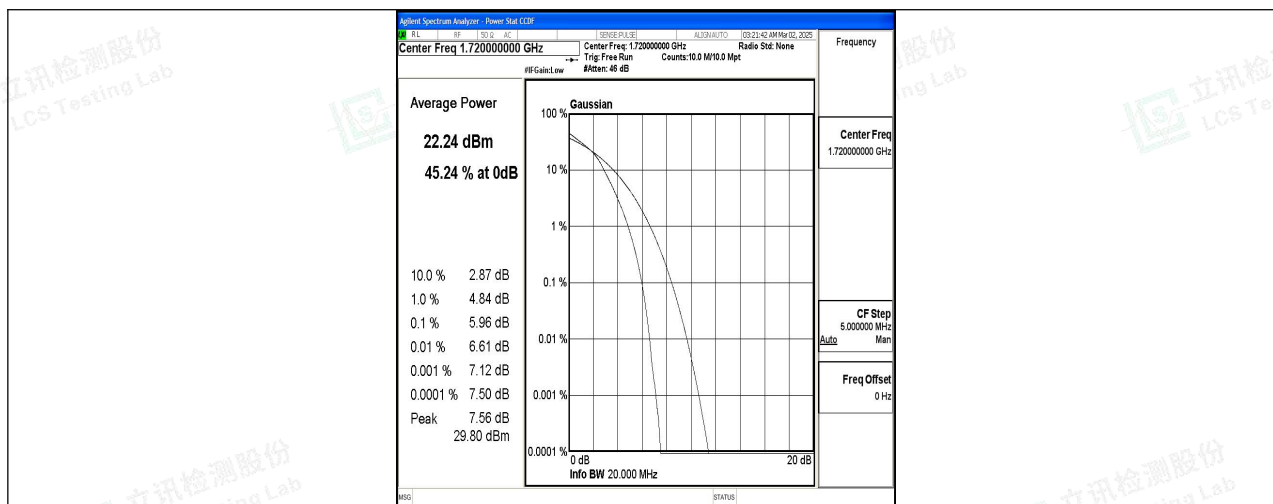


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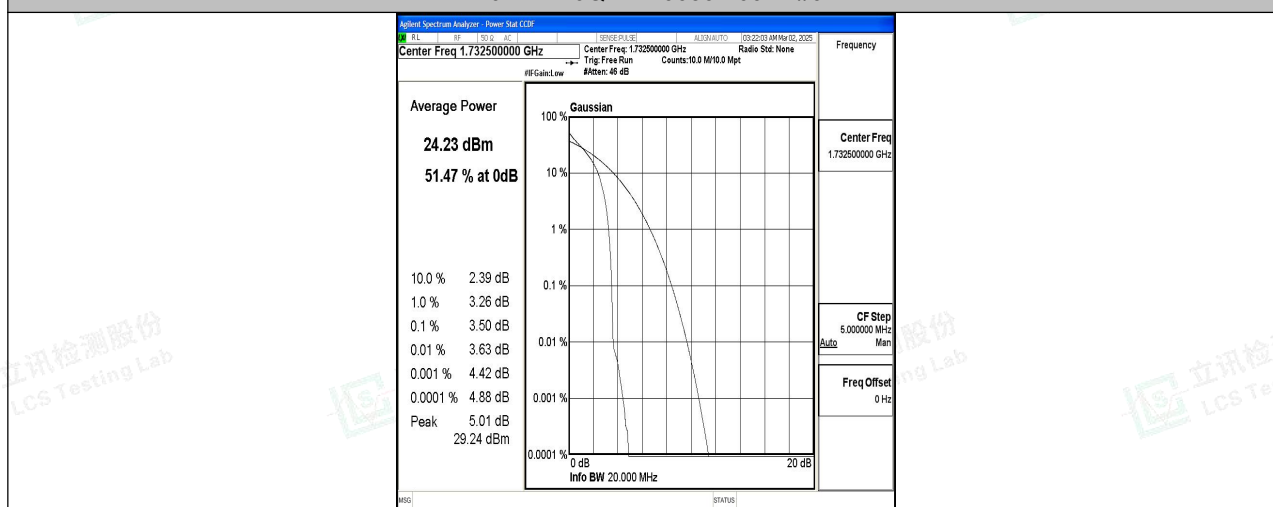
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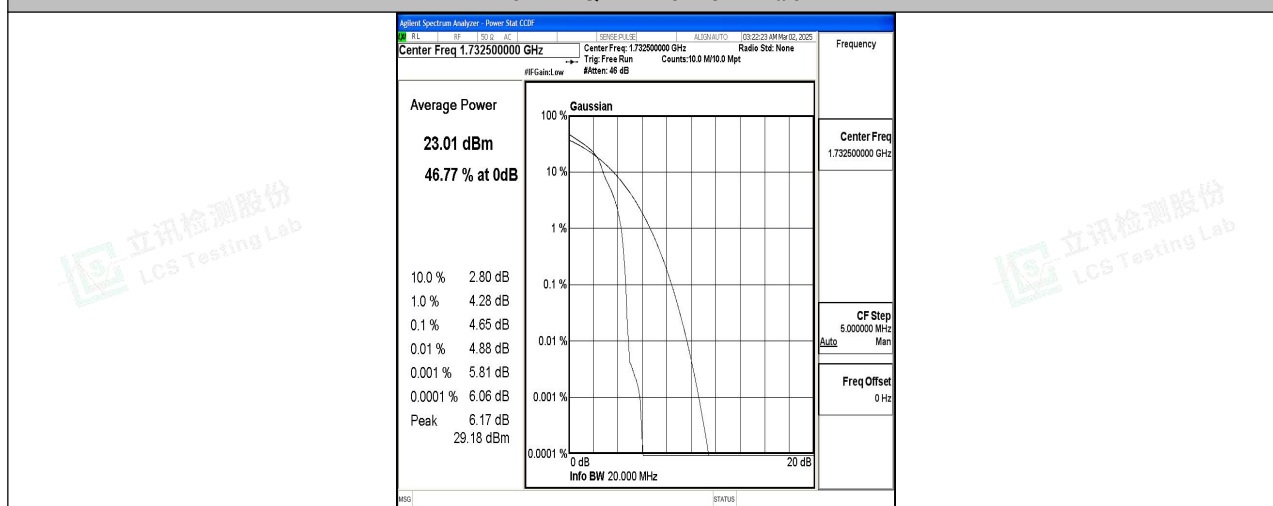
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Band4-20MHz-16QAM-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-1RB#0-PASS



Band4-20MHz-16QAM-20175-1RB#0-PASS

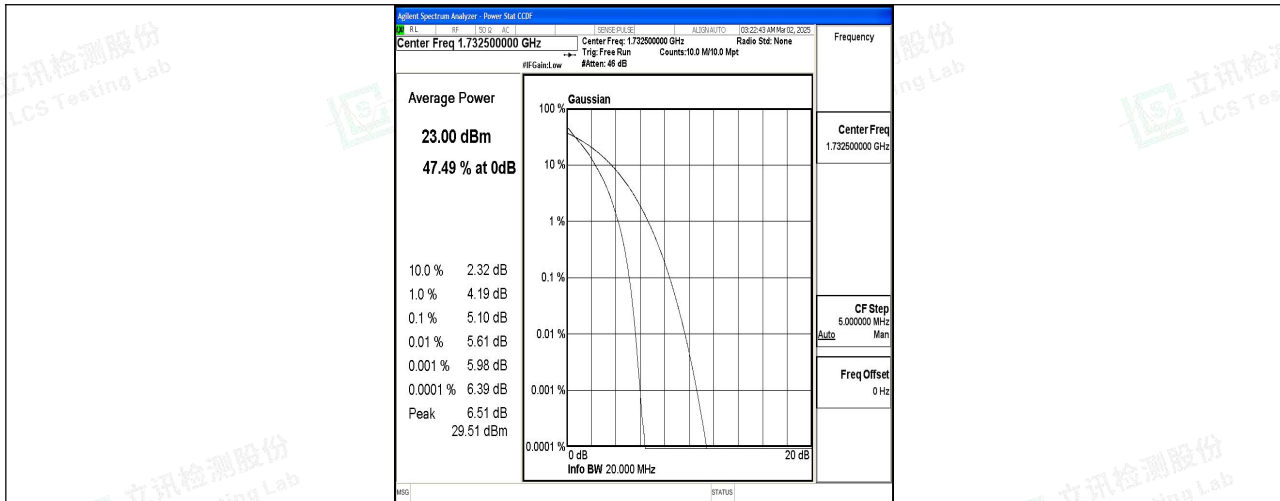


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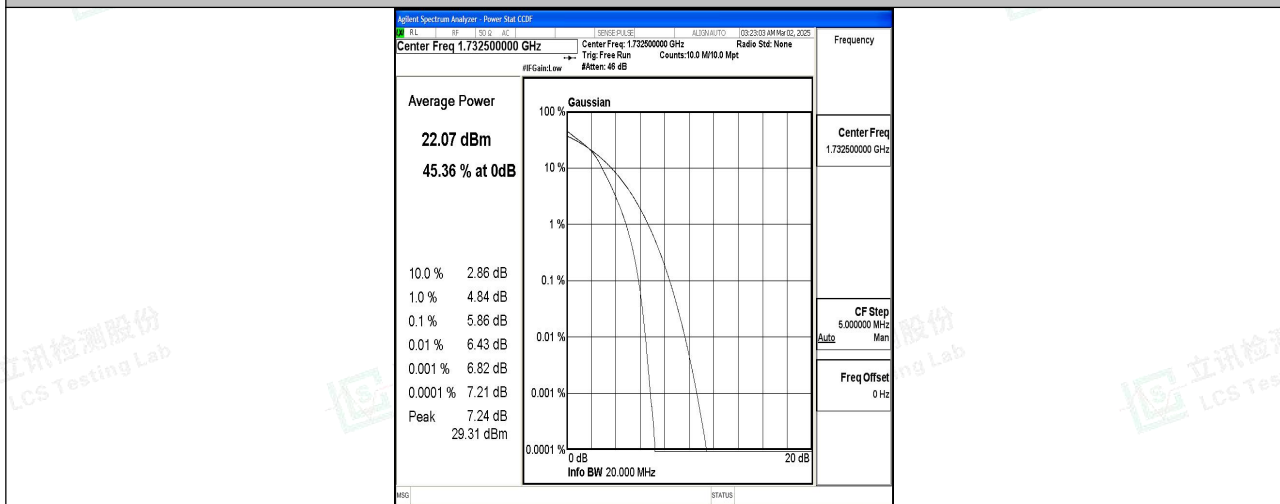
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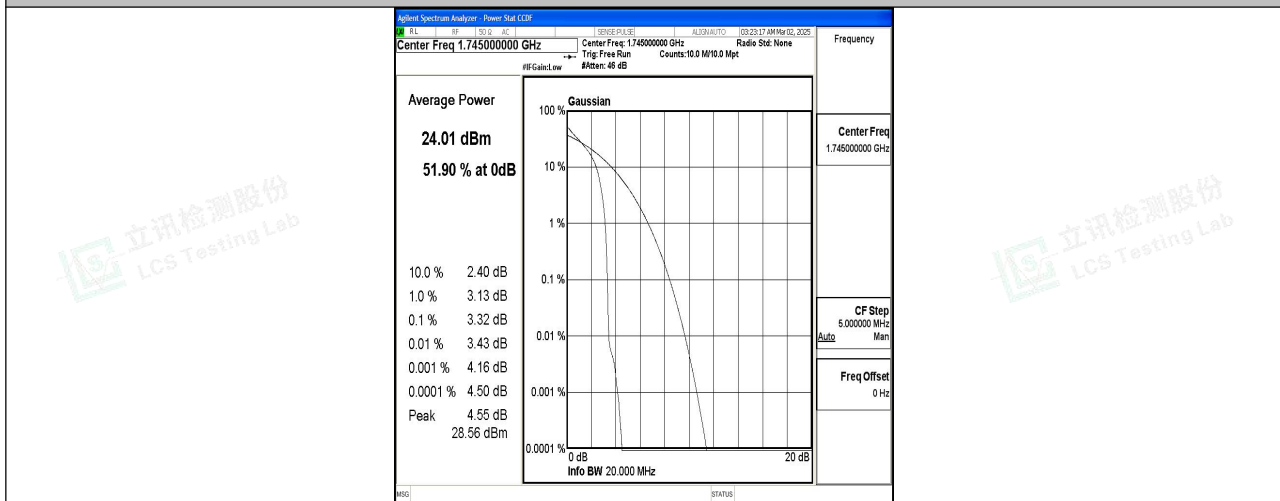
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Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-QPSK-20300-1RB#0-PASS



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E.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0963	1.359	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1008	1.461	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0968	1.375	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1046	1.358	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0975	1.366	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1051	1.385	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7700	3.383	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7616	3.324	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7612	3.385	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7509	3.249	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7773	3.470	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7563	3.394	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5351	5.432	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5310	5.420	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5237	5.332	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5116	5.232	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5320	5.380	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5181	5.305	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9931	9.883	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9855	9.863	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0182	9.909	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9864	9.923	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0215	9.970	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0220	9.976	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.493	14.96	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.473	14.90	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.511	14.90	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.512	14.94	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.524	14.99	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.531	14.96	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.990	19.67	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.025	19.62	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.028	19.66	PASS



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Band4	20MHz	16QAM	20175	100RB#0	18.049	19.73	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.068	19.97	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.013	19.74	PASS



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Test Graphs



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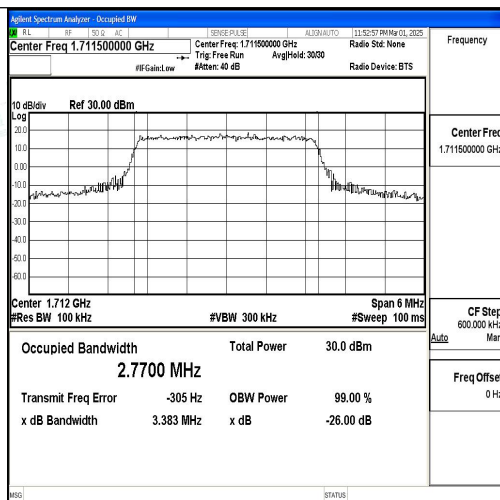


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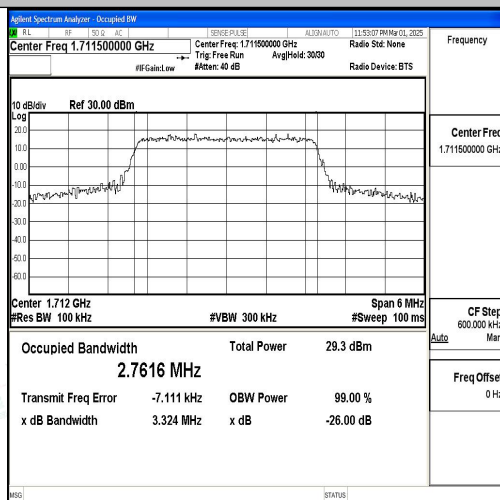
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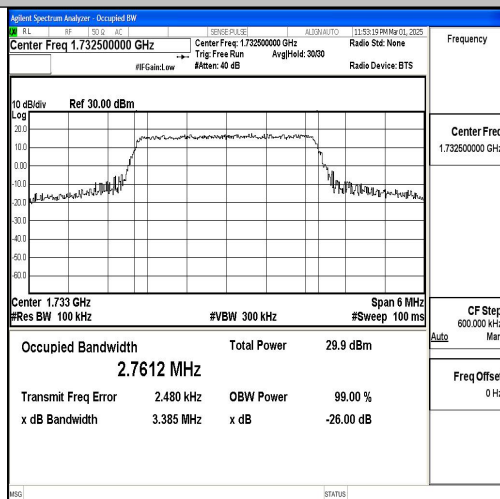
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Band4-3MHz-16QAM-19965-15RB#0-PASS



Band4-3MHz-QPSK-20175-15RB#0-PASS

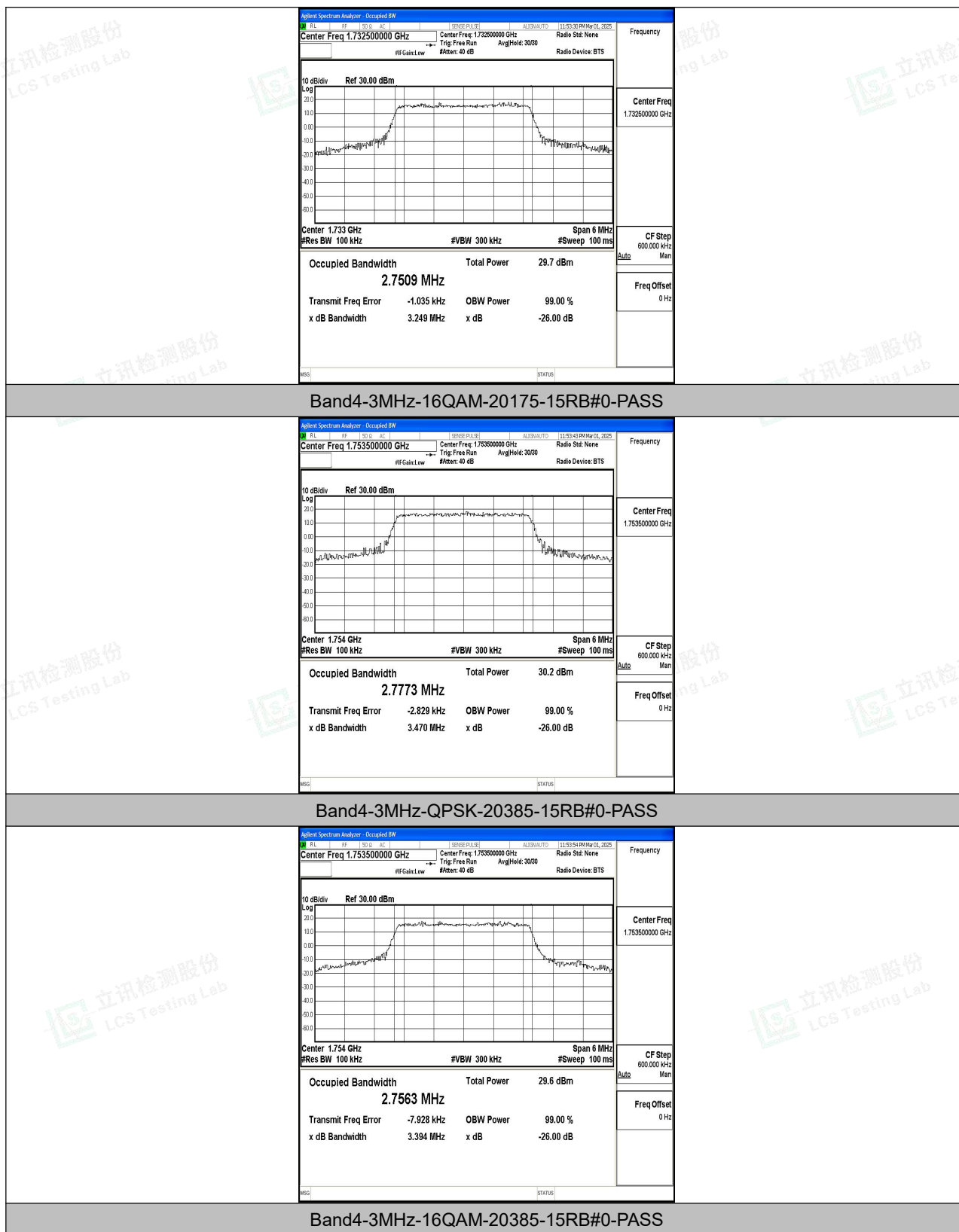


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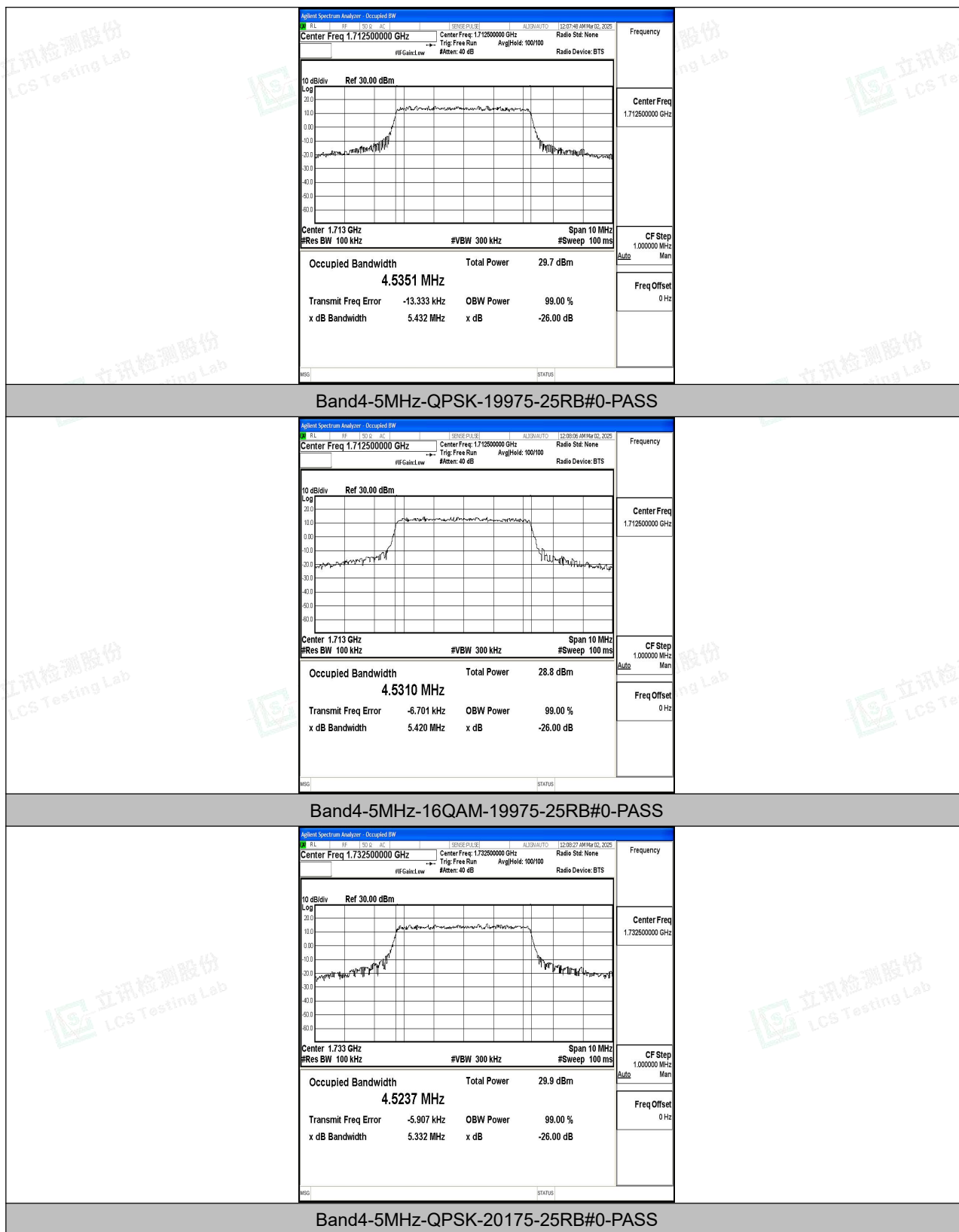


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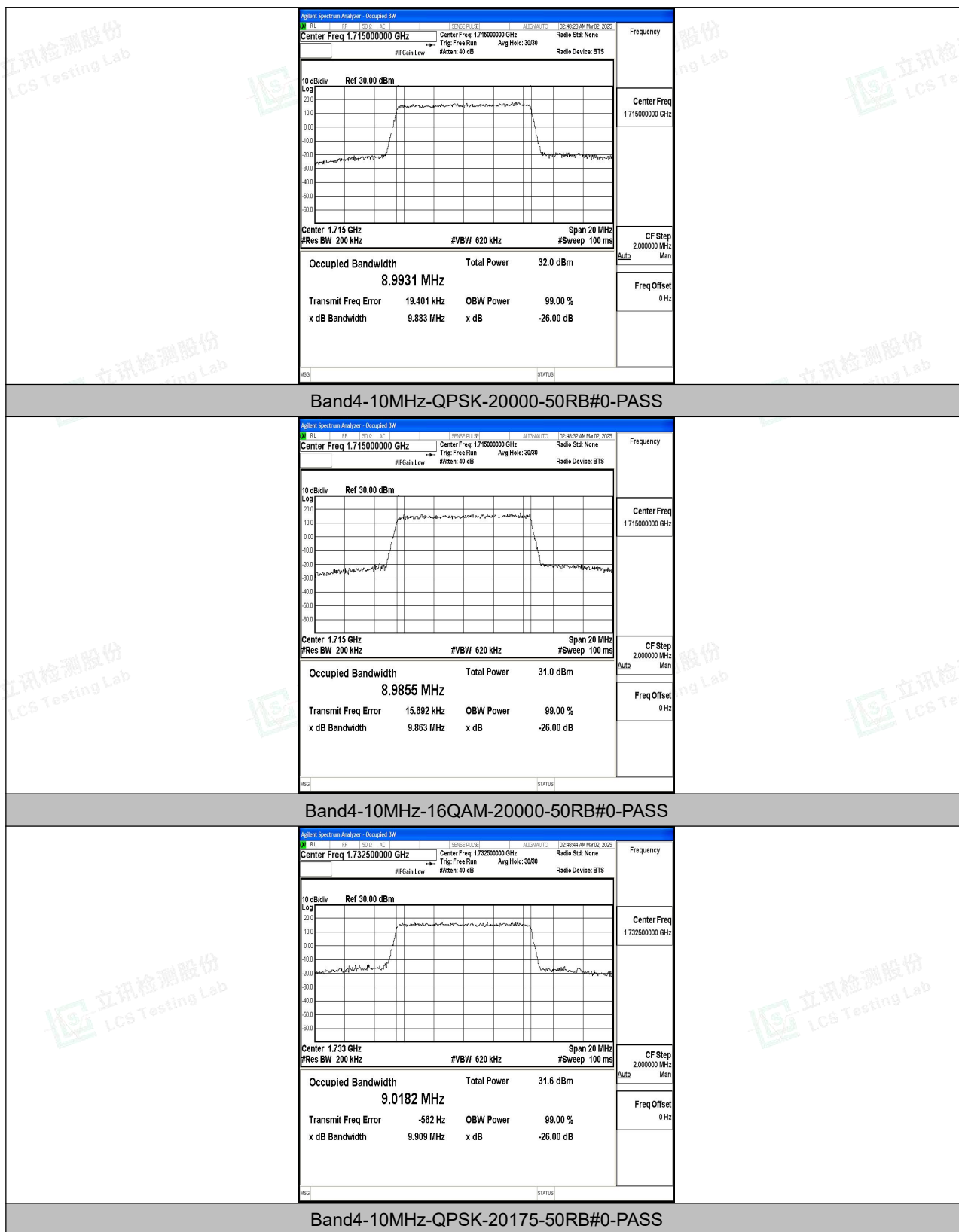


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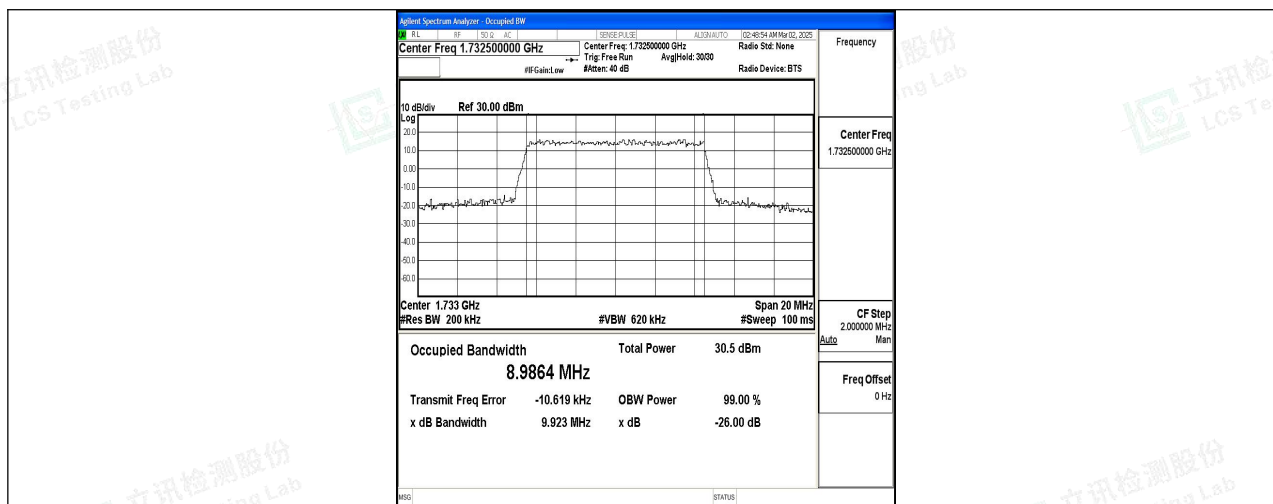


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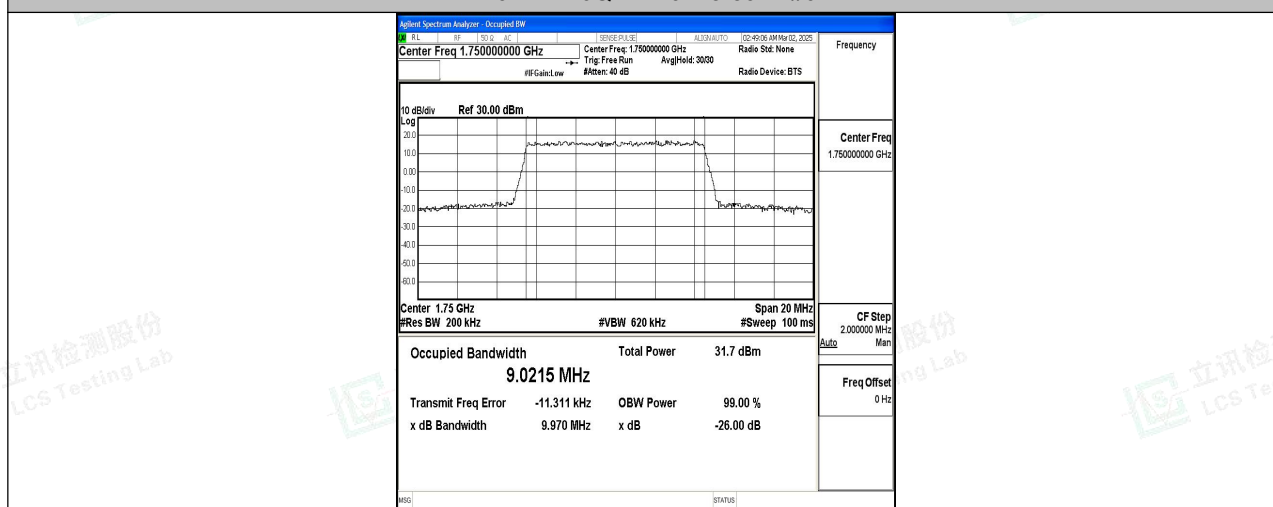
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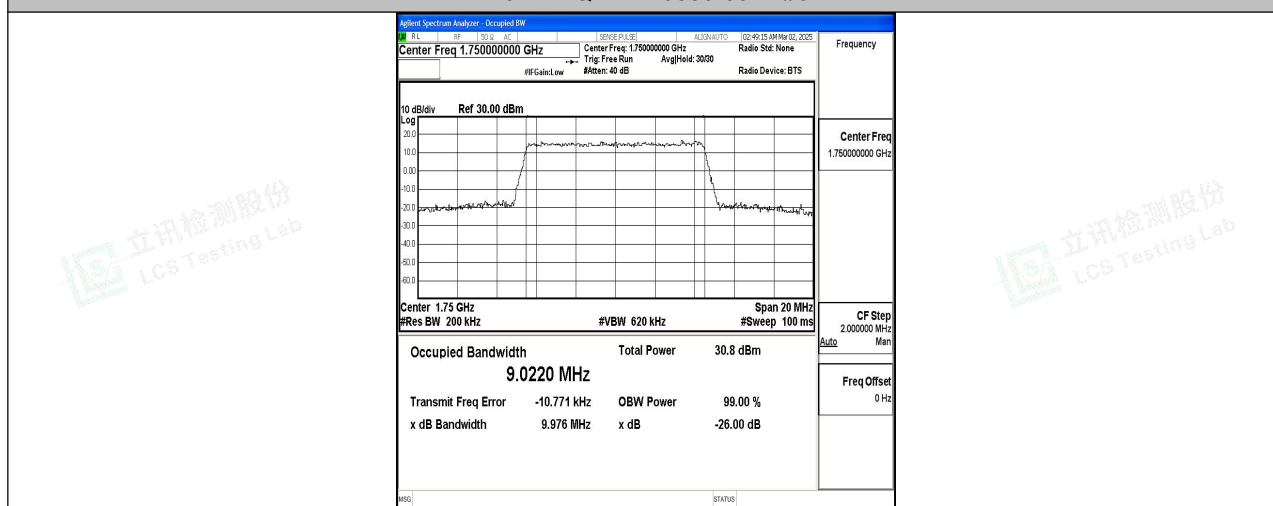
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Band4-10MHz-QPSK-20350-50RB#0-PASS



Band4-10MHz-16QAM-20350-50RB#0-PASS

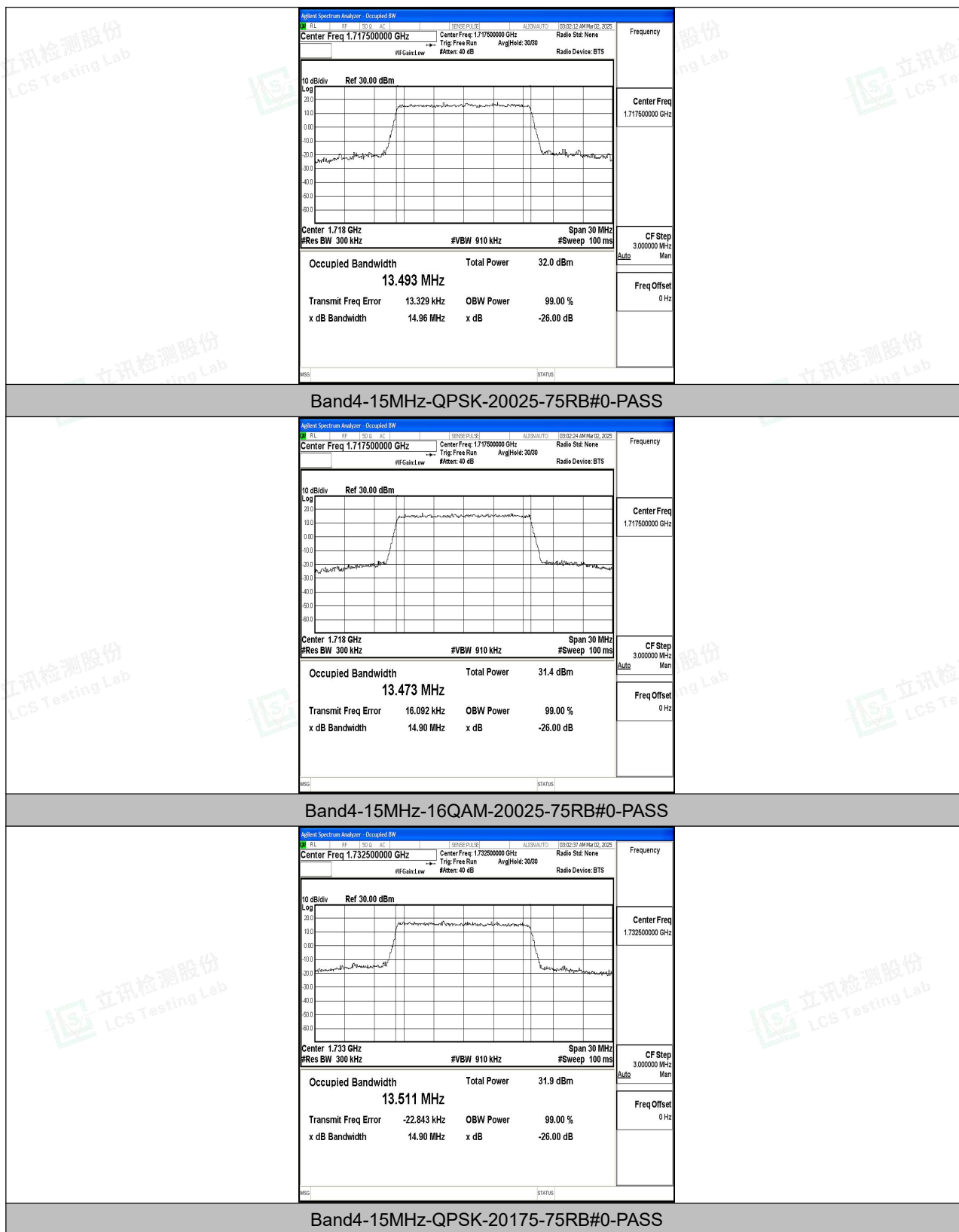


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