



Appendix H: Test Data for E-UTRA Band 7

Product Name: NFC Android Reader

Test Model: FX335

Environmental Conditions

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





H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	19.59	PASS
Band7	5MHz	QPSK	20775	1RB#12	19.73	PASS
Band7	5MHz	QPSK	20775	1RB#24	19.53	PASS
Band7	5MHz	QPSK	20775	12RB#0	18.65	PASS
Band7	5MHz	QPSK	20775	12RB#6	18.70	PASS
Band7	5MHz	QPSK	20775	12RB#13	18.54	PASS
Band7	5MHz	QPSK	20775	25RB#0	18.60	PASS
Band7	5MHz	QPSK	21100	1RB#0	20.34	PASS
Band7	5MHz	QPSK	21100	1RB#12	20.47	PASS
Band7	5MHz	QPSK	21100	1RB#24	20.39	PASS
Band7	5MHz	QPSK	21100	12RB#0	19.34	PASS
Band7	5MHz	QPSK	21100	12RB#6	19.41	PASS
Band7	5MHz	QPSK	21100	12RB#13	19.37	PASS
Band7	5MHz	QPSK	21100	25RB#0	19.34	PASS
Band7	5MHz	QPSK	21425	1RB#0	20.41	PASS
Band7	5MHz	QPSK	21425	1RB#12	20.63	PASS
Band7	5MHz	QPSK	21425	1RB#24	20.50	PASS
Band7	5MHz	QPSK	21425	12RB#0	19.43	PASS
Band7	5MHz	QPSK	21425	12RB#6	19.46	PASS
Band7	5MHz	QPSK	21425	12RB#13	19.50	PASS
Band7	5MHz	QPSK	21425	25RB#0	19.56	PASS
Band7	5MHz	16QAM	20775	1RB#0	18.60	PASS
Band7	5MHz	16QAM	20775	1RB#12	18.66	PASS
Band7	5MHz	16QAM	20775	1RB#24	18.56	PASS
Band7	5MHz	16QAM	20775	12RB#0	17.65	PASS
Band7	5MHz	16QAM	20775	12RB#6	17.62	PASS
Band7	5MHz	16QAM	20775	12RB#13	17.59	PASS
Band7	5MHz	16QAM	20775	25RB#0	17.63	PASS
Band7	5MHz	16QAM	21100	1RB#0	19.29	PASS
Band7	5MHz	16QAM	21100	1RB#12	19.44	PASS
Band7	5MHz	16QAM	21100	1RB#24	19.34	PASS



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Scan code to check authenticity



Band7	5MHz	16QAM	21100	12RB#0	18.39	PASS
Band7	5MHz	16QAM	21100	12RB#6	18.33	PASS
Band7	5MHz	16QAM	21100	12RB#13	18.37	PASS
Band7	5MHz	16QAM	21100	25RB#0	18.39	PASS
Band7	5MHz	16QAM	21425	1RB#0	19.61	PASS
Band7	5MHz	16QAM	21425	1RB#12	19.85	PASS
Band7	5MHz	16QAM	21425	1RB#24	19.75	PASS
Band7	5MHz	16QAM	21425	12RB#0	18.53	PASS
Band7	5MHz	16QAM	21425	12RB#6	18.53	PASS
Band7	5MHz	16QAM	21425	12RB#13	18.56	PASS
Band7	5MHz	16QAM	21425	25RB#0	18.52	PASS
Band7	10MHz	QPSK	20800	1RB#0	19.57	PASS
Band7	10MHz	QPSK	20800	1RB#24	19.64	PASS
Band7	10MHz	QPSK	20800	1RB#49	19.50	PASS
Band7	10MHz	QPSK	20800	25RB#0	18.68	PASS
Band7	10MHz	QPSK	20800	25RB#12	18.66	PASS
Band7	10MHz	QPSK	20800	25RB#25	18.57	PASS
Band7	10MHz	QPSK	20800	50RB#0	18.62	PASS
Band7	10MHz	QPSK	21100	1RB#0	20.33	PASS
Band7	10MHz	QPSK	21100	1RB#24	20.44	PASS
Band7	10MHz	QPSK	21100	1RB#49	20.26	PASS
Band7	10MHz	QPSK	21100	25RB#0	19.36	PASS
Band7	10MHz	QPSK	21100	25RB#12	19.38	PASS
Band7	10MHz	QPSK	21100	25RB#25	19.40	PASS
Band7	10MHz	QPSK	21100	50RB#0	19.39	PASS
Band7	10MHz	QPSK	21400	1RB#0	20.31	PASS
Band7	10MHz	QPSK	21400	1RB#24	20.62	PASS
Band7	10MHz	QPSK	21400	1RB#49	20.50	PASS
Band7	10MHz	QPSK	21400	25RB#0	19.44	PASS
Band7	10MHz	QPSK	21400	25RB#12	19.40	PASS
Band7	10MHz	QPSK	21400	25RB#25	19.59	PASS
Band7	10MHz	QPSK	21400	50RB#0	19.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	18.83	PASS
Band7	10MHz	16QAM	20800	1RB#24	18.84	PASS
Band7	10MHz	16QAM	20800	1RB#49	18.69	PASS



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Band7	10MHz	16QAM	20800	25RB#0	17.71	PASS
Band7	10MHz	16QAM	20800	25RB#12	17.76	PASS
Band7	10MHz	16QAM	20800	25RB#25	17.62	PASS
Band7	10MHz	16QAM	20800	50RB#0	17.63	PASS
Band7	10MHz	16QAM	21100	1RB#0	19.49	PASS
Band7	10MHz	16QAM	21100	1RB#24	19.71	PASS
Band7	10MHz	16QAM	21100	1RB#49	19.50	PASS
Band7	10MHz	16QAM	21100	25RB#0	18.39	PASS
Band7	10MHz	16QAM	21100	25RB#12	18.39	PASS
Band7	10MHz	16QAM	21100	25RB#25	18.44	PASS
Band7	10MHz	16QAM	21100	50RB#0	18.41	PASS
Band7	10MHz	16QAM	21400	1RB#0	19.47	PASS
Band7	10MHz	16QAM	21400	1RB#24	19.75	PASS
Band7	10MHz	16QAM	21400	1RB#49	19.70	PASS
Band7	10MHz	16QAM	21400	25RB#0	18.53	PASS
Band7	10MHz	16QAM	21400	25RB#12	18.41	PASS
Band7	10MHz	16QAM	21400	25RB#25	18.64	PASS
Band7	10MHz	16QAM	21400	50RB#0	18.51	PASS
Band7	15MHz	QPSK	20825	1RB#0	19.52	PASS
Band7	15MHz	QPSK	20825	1RB#38	19.63	PASS
Band7	15MHz	QPSK	20825	1RB#74	19.54	PASS
Band7	15MHz	QPSK	20825	38RB#0	18.70	PASS
Band7	15MHz	QPSK	20825	38RB#18	18.61	PASS
Band7	15MHz	QPSK	20825	38RB#37	18.67	PASS
Band7	15MHz	QPSK	20825	75RB#0	18.67	PASS
Band7	15MHz	QPSK	21100	1RB#0	20.15	PASS
Band7	15MHz	QPSK	21100	1RB#38	20.35	PASS
Band7	15MHz	QPSK	21100	1RB#74	20.14	PASS
Band7	15MHz	QPSK	21100	38RB#0	19.40	PASS
Band7	15MHz	QPSK	21100	38RB#18	19.38	PASS
Band7	15MHz	QPSK	21100	38RB#37	19.39	PASS
Band7	15MHz	QPSK	21100	75RB#0	19.40	PASS
Band7	15MHz	QPSK	21375	1RB#0	20.20	PASS
Band7	15MHz	QPSK	21375	1RB#38	20.42	PASS
Band7	15MHz	QPSK	21375	1RB#74	20.42	PASS



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Band7	15MHz	QPSK	21375	38RB#0	19.52	PASS
Band7	15MHz	QPSK	21375	38RB#18	19.53	PASS
Band7	15MHz	QPSK	21375	38RB#37	19.49	PASS
Band7	15MHz	QPSK	21375	75RB#0	19.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	18.70	PASS
Band7	15MHz	16QAM	20825	1RB#38	18.77	PASS
Band7	15MHz	16QAM	20825	1RB#74	18.72	PASS
Band7	15MHz	16QAM	20825	38RB#0	18.62	PASS
Band7	15MHz	16QAM	20825	38RB#18	18.63	PASS
Band7	15MHz	16QAM	20825	38RB#37	18.65	PASS
Band7	15MHz	16QAM	20825	75RB#0	17.59	PASS
Band7	15MHz	16QAM	21100	1RB#0	19.34	PASS
Band7	15MHz	16QAM	21100	1RB#38	19.52	PASS
Band7	15MHz	16QAM	21100	1RB#74	19.39	PASS
Band7	15MHz	16QAM	21100	38RB#0	19.39	PASS
Band7	15MHz	16QAM	21100	38RB#18	19.40	PASS
Band7	15MHz	16QAM	21100	38RB#37	19.39	PASS
Band7	15MHz	16QAM	21100	75RB#0	18.30	PASS
Band7	15MHz	16QAM	21375	1RB#0	19.45	PASS
Band7	15MHz	16QAM	21375	1RB#38	19.71	PASS
Band7	15MHz	16QAM	21375	1RB#74	19.67	PASS
Band7	15MHz	16QAM	21375	38RB#0	19.53	PASS
Band7	15MHz	16QAM	21375	38RB#18	19.44	PASS
Band7	15MHz	16QAM	21375	38RB#37	19.49	PASS
Band7	15MHz	16QAM	21375	75RB#0	18.48	PASS
Band7	20MHz	QPSK	20850	1RB#0	19.44	PASS
Band7	20MHz	QPSK	20850	1RB#49	19.78	PASS
Band7	20MHz	QPSK	20850	1RB#99	19.59	PASS
Band7	20MHz	QPSK	20850	50RB#0	18.74	PASS
Band7	20MHz	QPSK	20850	50RB#25	18.65	PASS
Band7	20MHz	QPSK	20850	50RB#50	18.57	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.74	PASS
Band7	20MHz	QPSK	21100	1RB#0	20.02	PASS
Band7	20MHz	QPSK	21100	1RB#49	20.57	PASS
Band7	20MHz	QPSK	21100	1RB#99	20.12	PASS



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Band7	20MHz	QPSK	21100	50RB#0	19.18	PASS
Band7	20MHz	QPSK	21100	50RB#25	19.24	PASS
Band7	20MHz	QPSK	21100	50RB#50	19.26	PASS
Band7	20MHz	QPSK	21100	100RB#0	19.20	PASS
Band7	20MHz	QPSK	21350	1RB#0	20.10	PASS
Band7	20MHz	QPSK	21350	1RB#49	20.50	PASS
Band7	20MHz	QPSK	21350	1RB#99	20.29	PASS
Band7	20MHz	QPSK	21350	50RB#0	19.42	PASS
Band7	20MHz	QPSK	21350	50RB#25	19.39	PASS
Band7	20MHz	QPSK	21350	50RB#50	19.58	PASS
Band7	20MHz	QPSK	21350	100RB#0	19.48	PASS
Band7	20MHz	16QAM	20850	1RB#0	18.50	PASS
Band7	20MHz	16QAM	20850	1RB#49	18.81	PASS
Band7	20MHz	16QAM	20850	1RB#99	18.59	PASS
Band7	20MHz	16QAM	20850	50RB#0	17.68	PASS
Band7	20MHz	16QAM	20850	50RB#25	17.70	PASS
Band7	20MHz	16QAM	20850	50RB#50	17.63	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.68	PASS
Band7	20MHz	16QAM	21100	1RB#0	19.04	PASS
Band7	20MHz	16QAM	21100	1RB#49	19.56	PASS
Band7	20MHz	16QAM	21100	1RB#99	19.16	PASS
Band7	20MHz	16QAM	21100	50RB#0	18.24	PASS
Band7	20MHz	16QAM	21100	50RB#25	18.28	PASS
Band7	20MHz	16QAM	21100	50RB#50	18.29	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.30	PASS
Band7	20MHz	16QAM	21350	1RB#0	19.20	PASS
Band7	20MHz	16QAM	21350	1RB#49	19.75	PASS
Band7	20MHz	16QAM	21350	1RB#99	19.47	PASS
Band7	20MHz	16QAM	21350	50RB#0	18.44	PASS
Band7	20MHz	16QAM	21350	50RB#25	18.45	PASS
Band7	20MHz	16QAM	21350	50RB#50	18.56	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.55	PASS



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H.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	5.08	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.26	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.38	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.83	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.05	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.10	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.26	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.28	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.34	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.05	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.08	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.16	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.65	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.58	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.73	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.24	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.17	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.27	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.45	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.40	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.52	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.22	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.16	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.25	13	PASS



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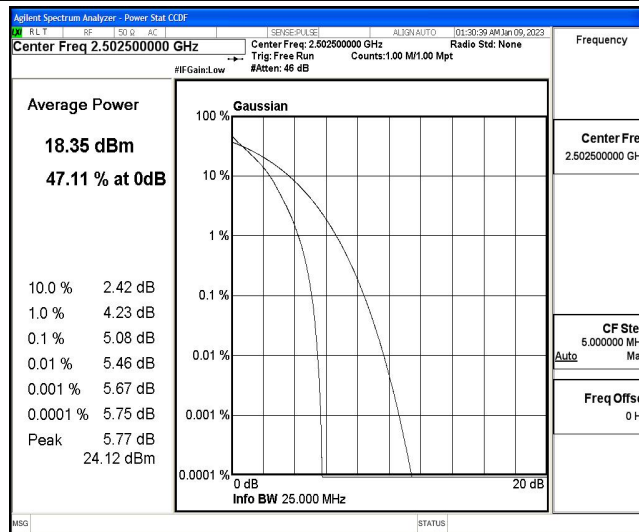
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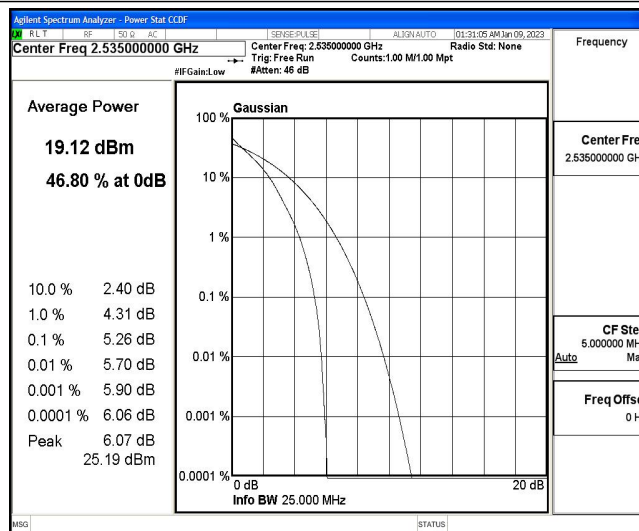


Test Graphs

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



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



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

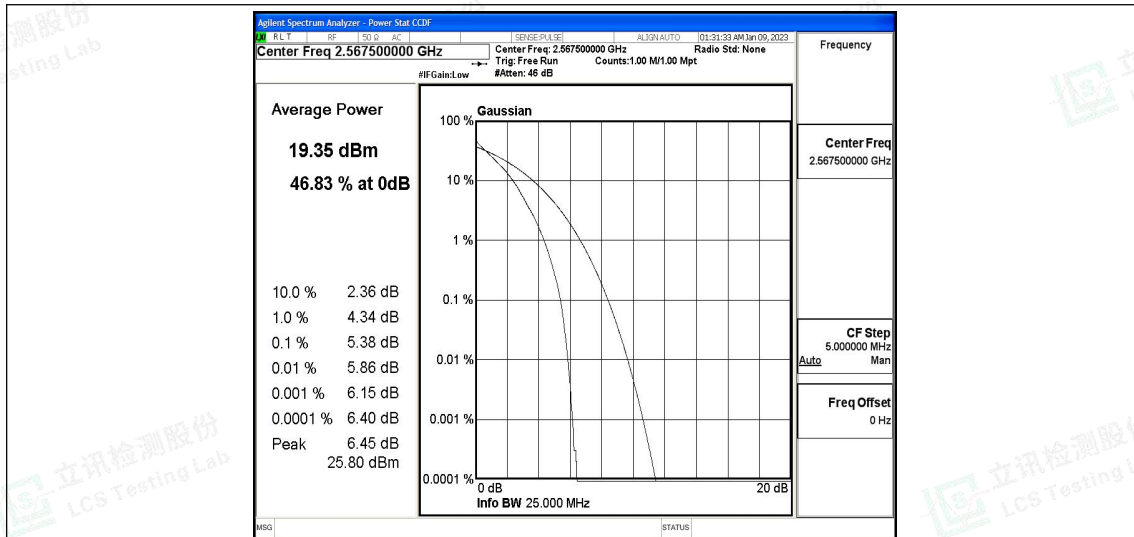


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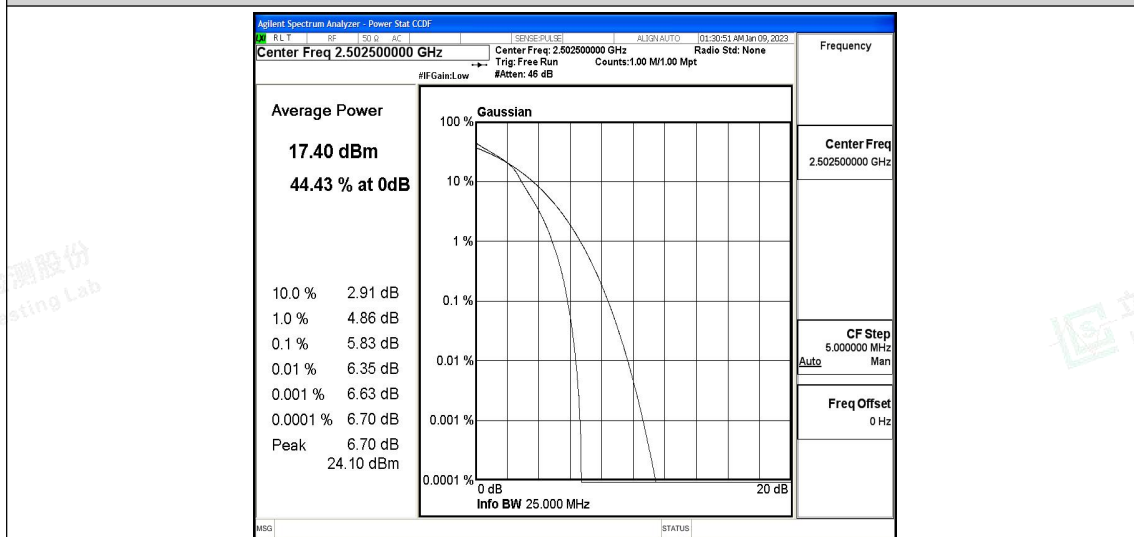
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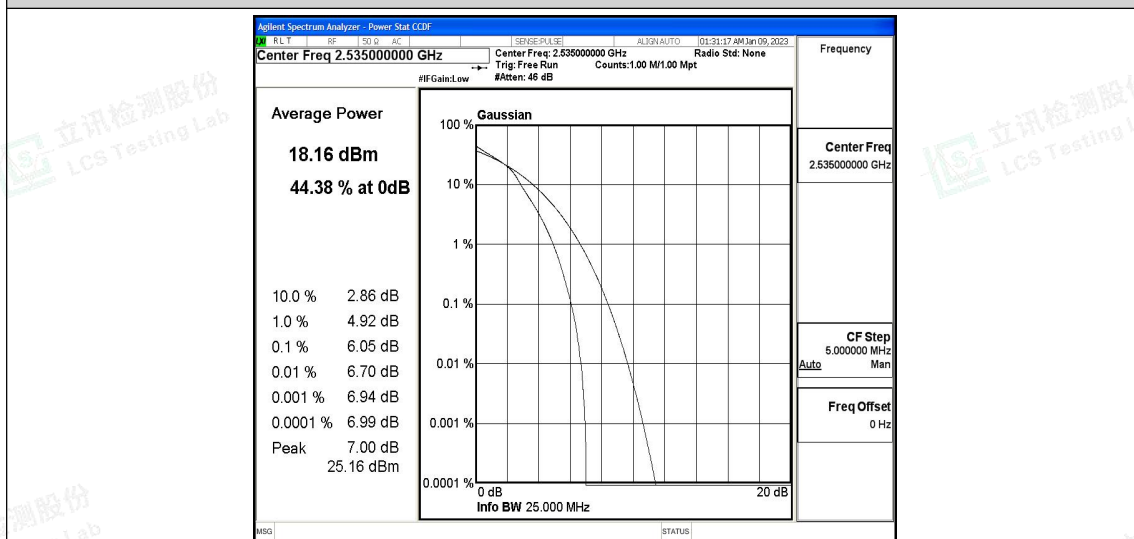
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Band7-5MHz-16QAM-20775-25RB#0



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



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

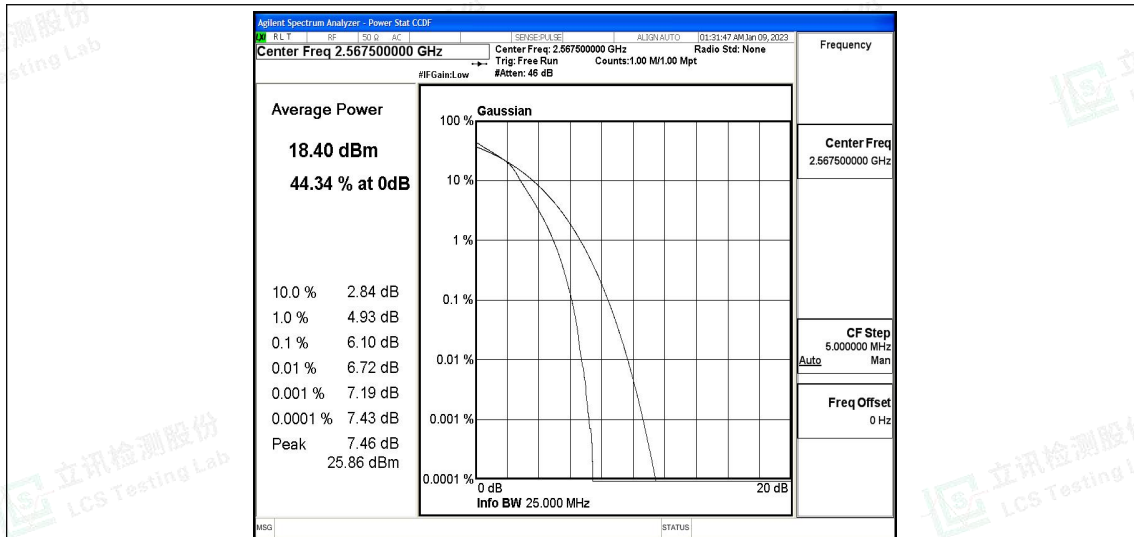


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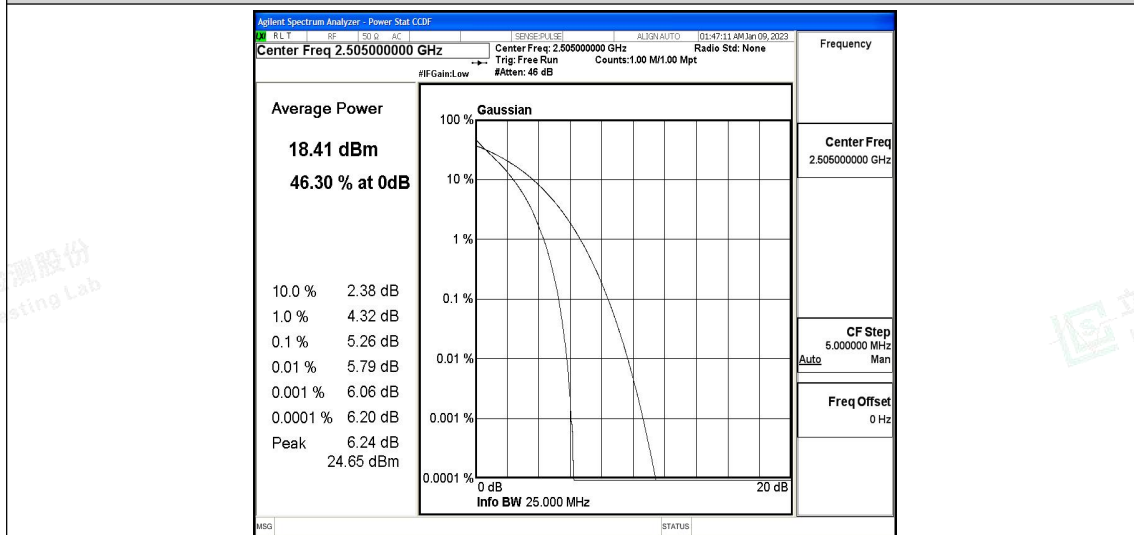
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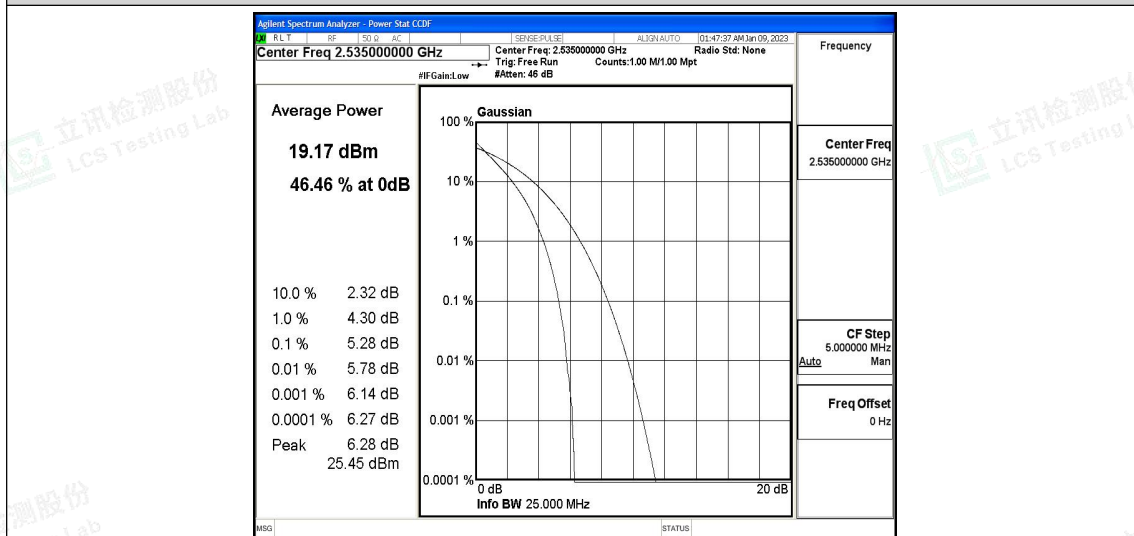
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Band7-10MHz-QPSK-20800-50RB#0



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



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

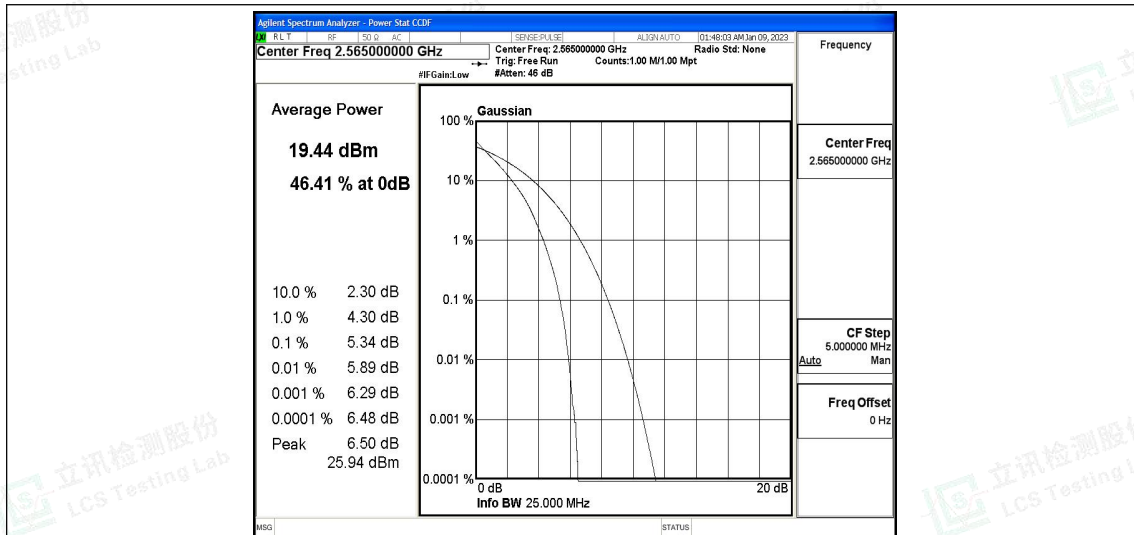


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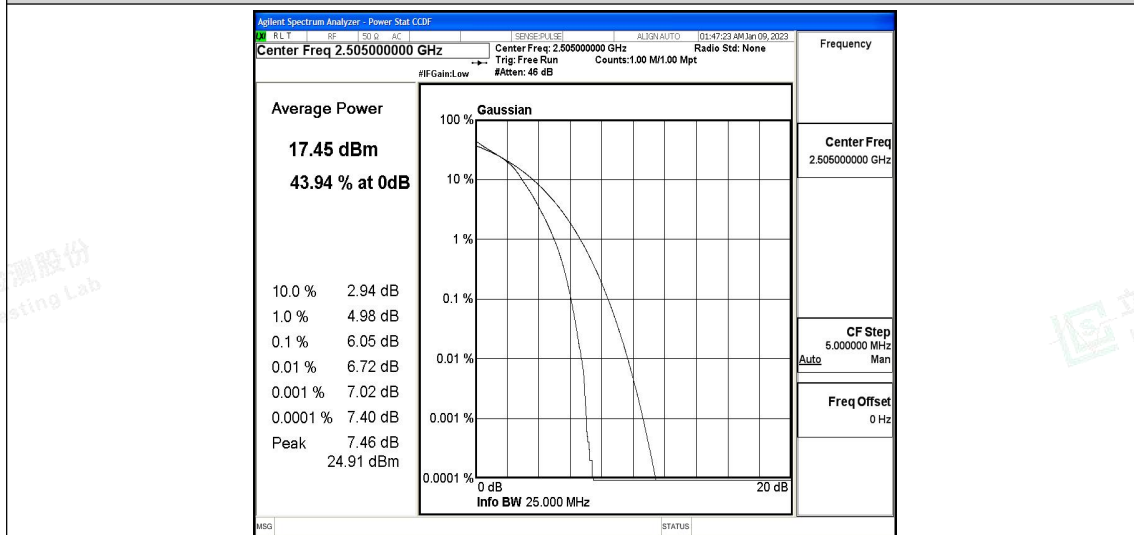
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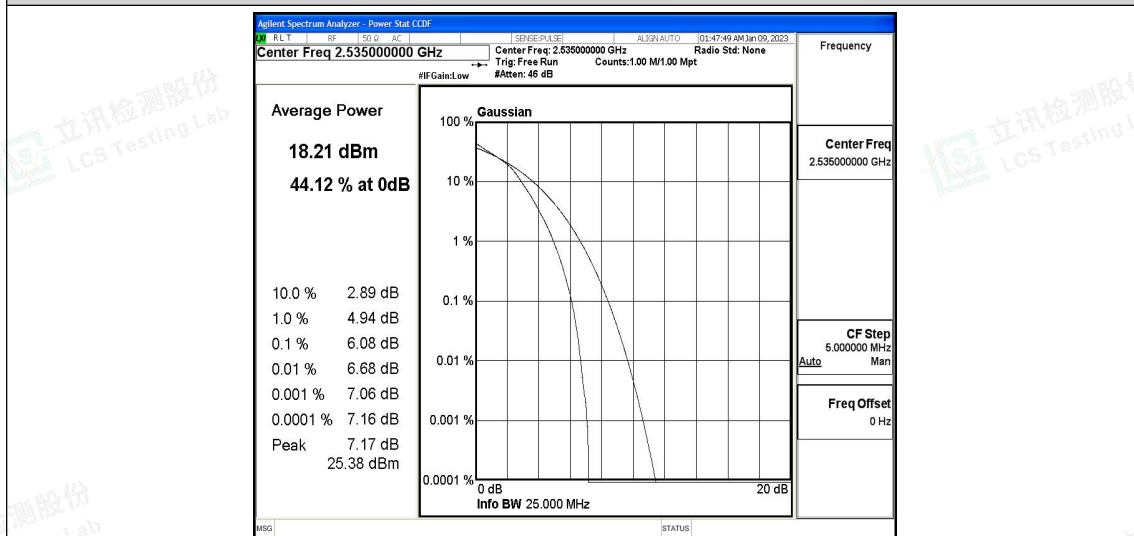
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Band7-10MHz-16QAM-20800-50RB#0



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



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

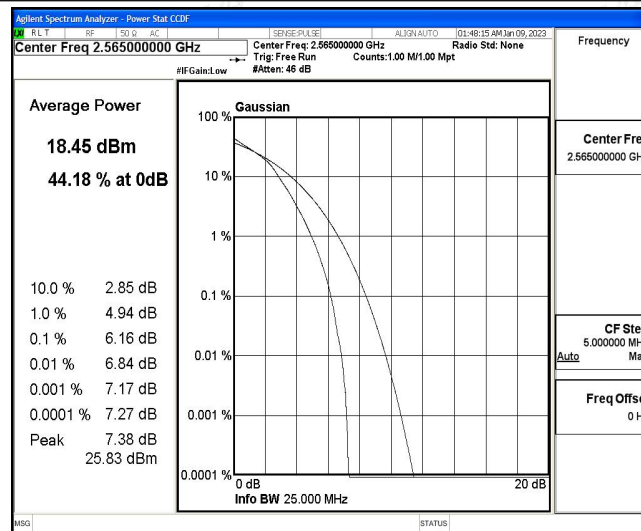


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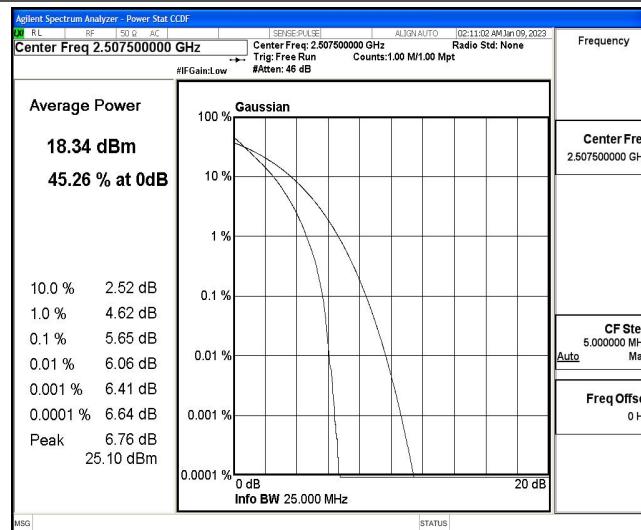
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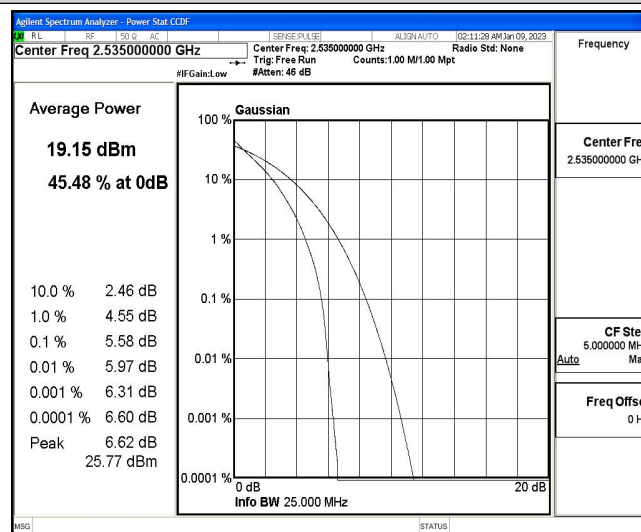
Scan code to check authenticity



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



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



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

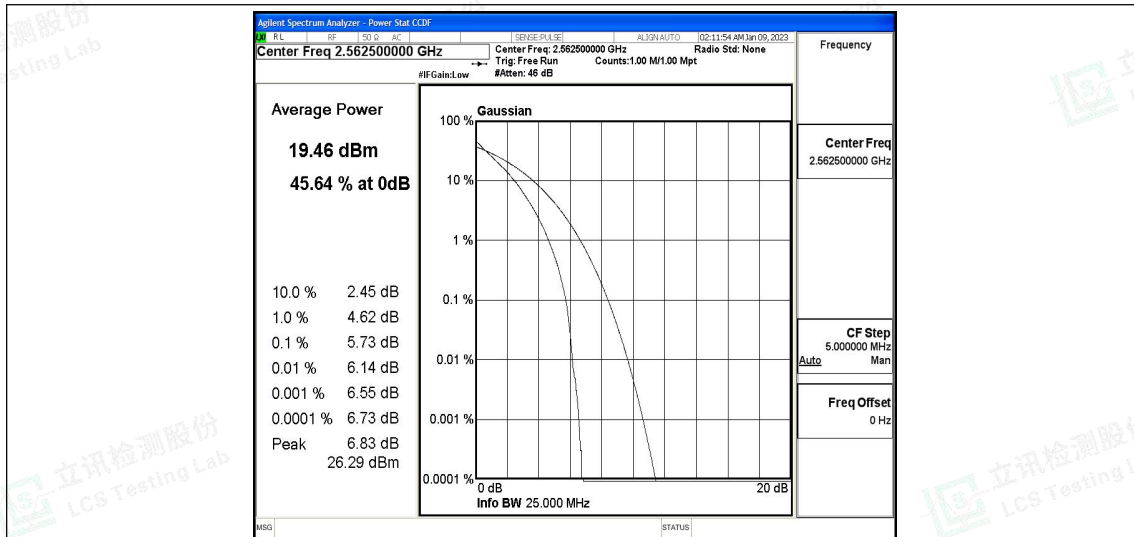


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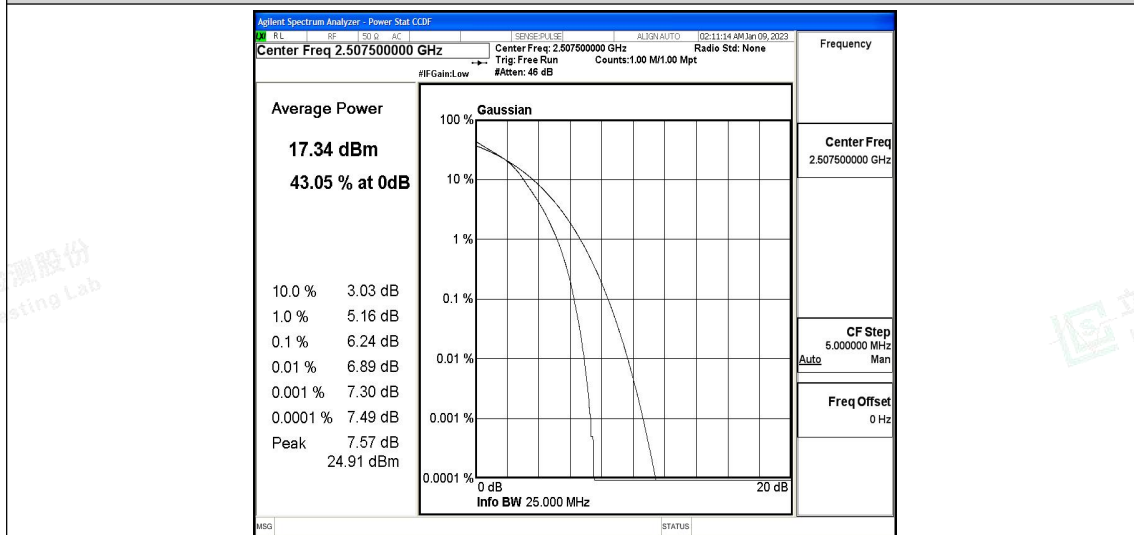
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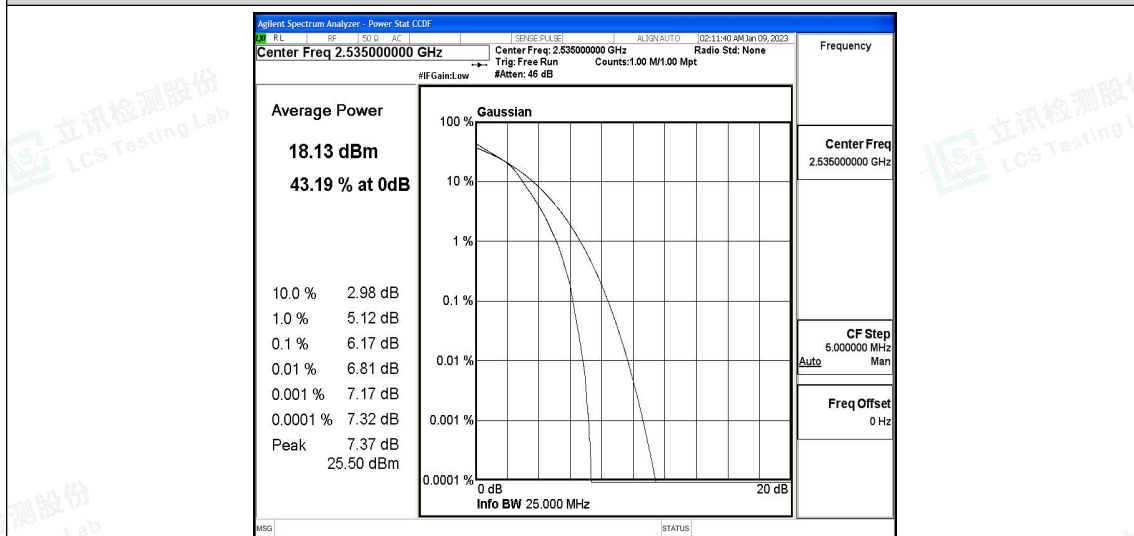
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Band7-15MHz-16QAM-20825-75RB#0



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



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

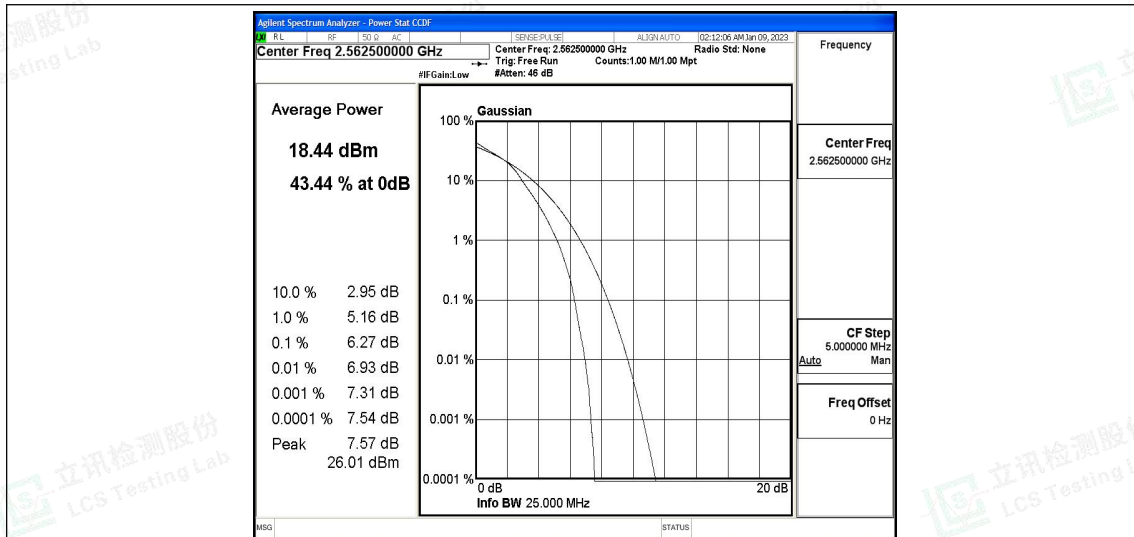


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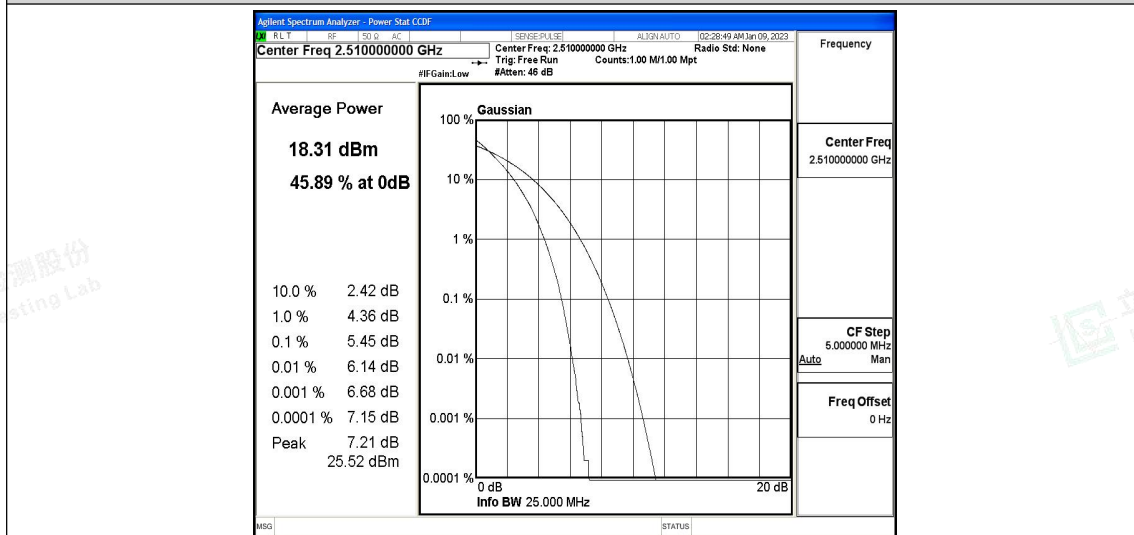
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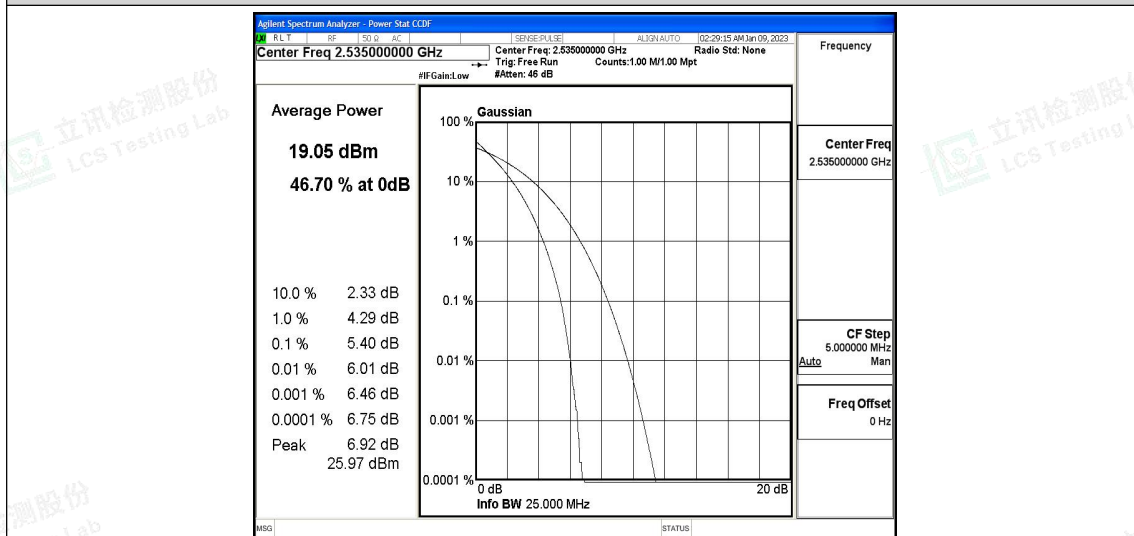
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Band7-20MHz-QPSK-20850-100RB#0



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



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

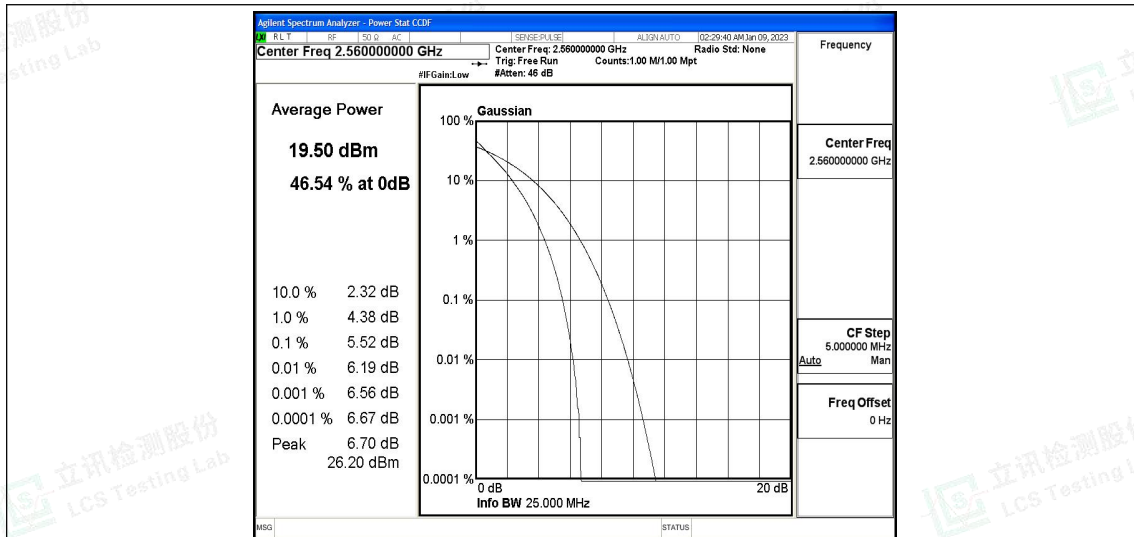


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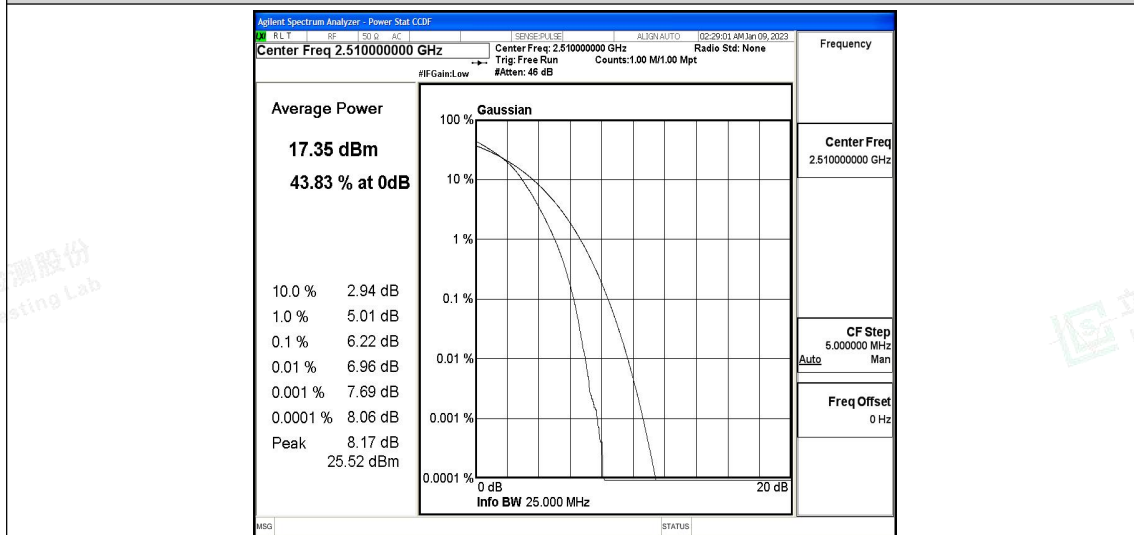
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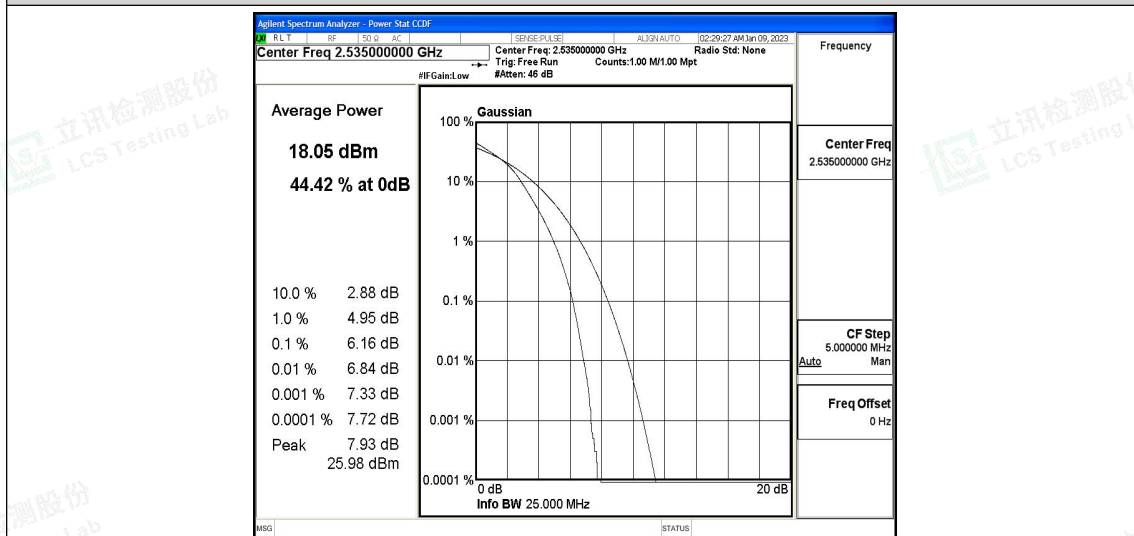
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Band7-20MHz-16QAM-20850-100RB#0



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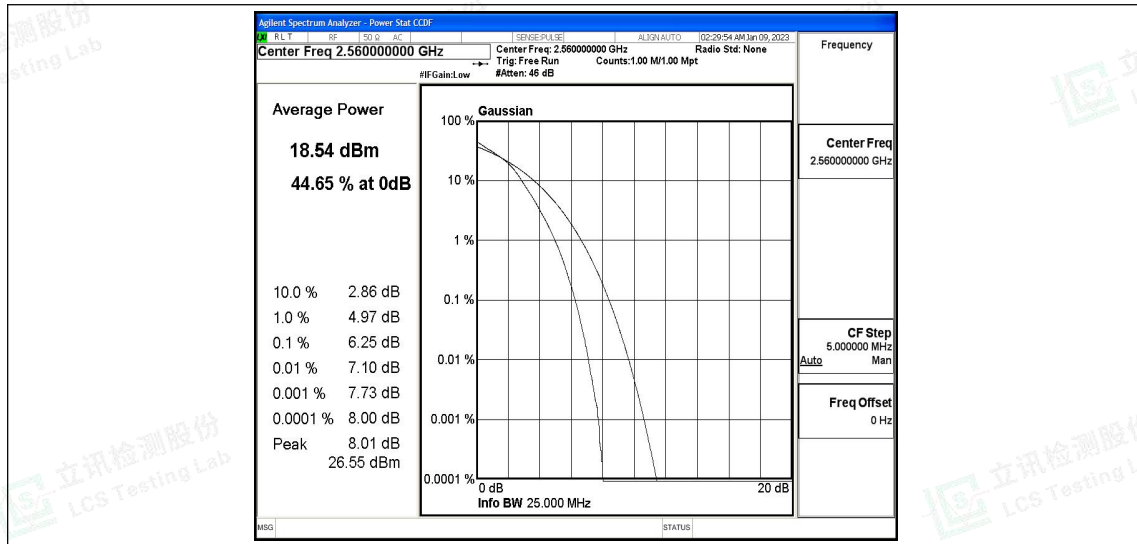


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H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5013	4.938	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4914	4.906	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4995	4.948	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4899	4.892	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5016	5.127	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4966	4.921	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9854	9.795	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9707	9.792	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9701	9.711	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9714	9.755	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9684	9.794	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9818	9.708	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.474	14.51	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.448	14.59	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.440	14.64	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.486	14.59	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.453	14.52	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.484	14.61	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.973	19.28	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.892	19.36	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.046	19.38	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.005	19.38	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.924	19.30	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.029	19.41	PASS



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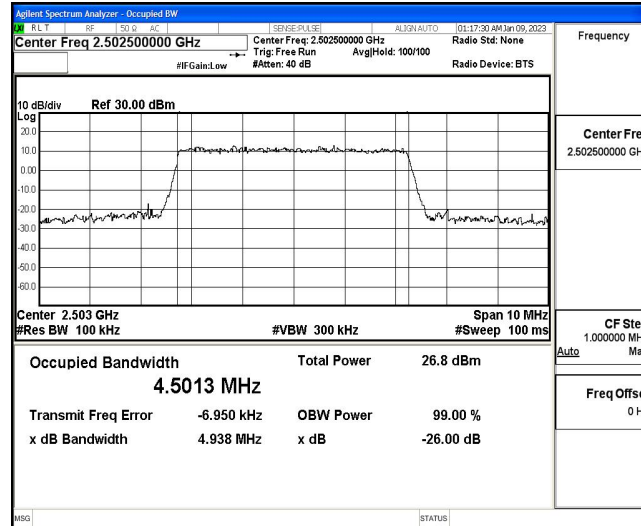
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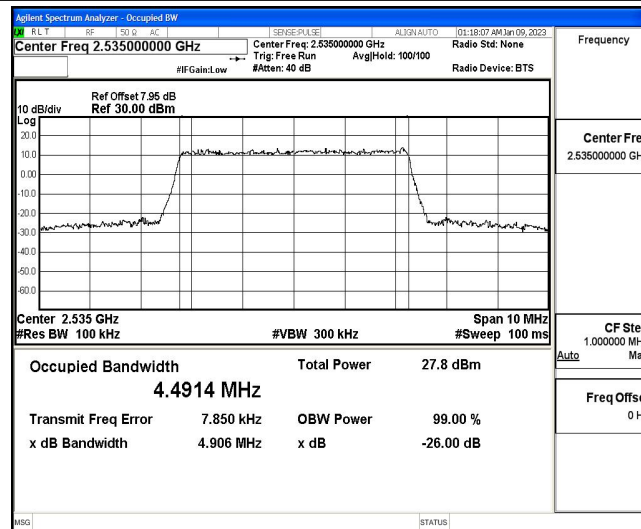


Test Graphs

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



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



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

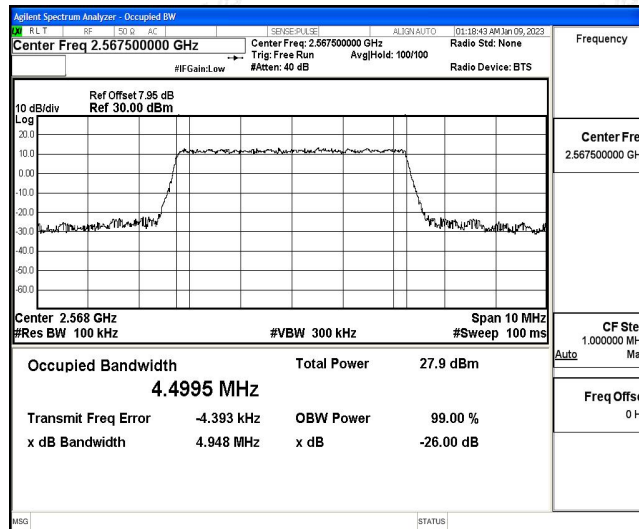


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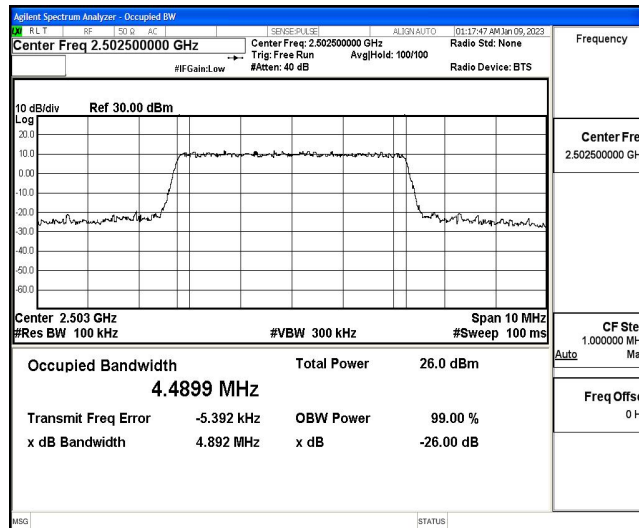
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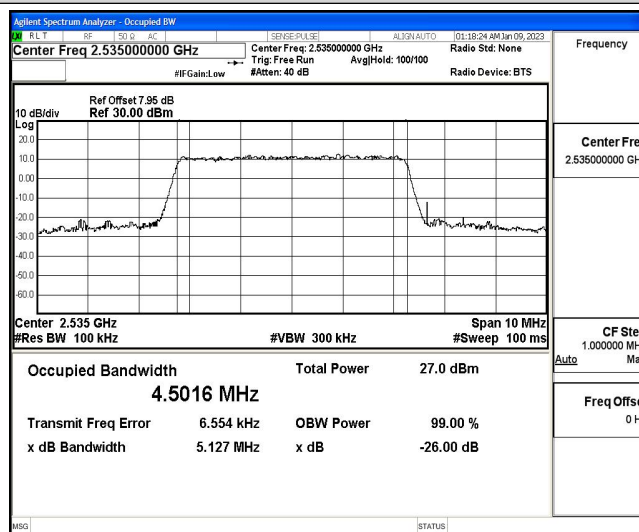
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Band7-5MHz-16QAM-20775-25RB#0



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



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

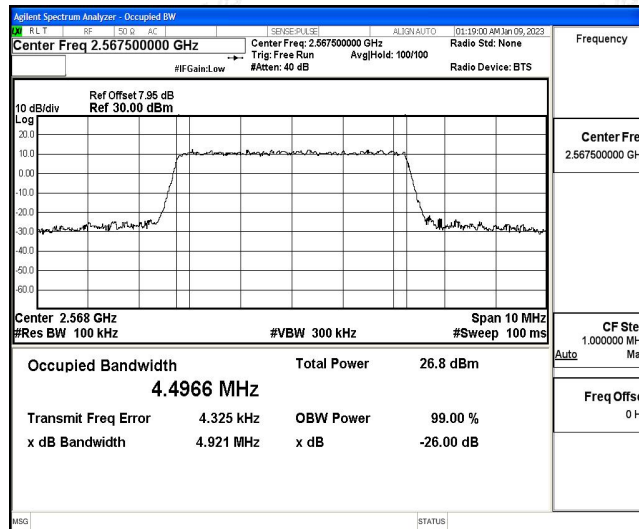


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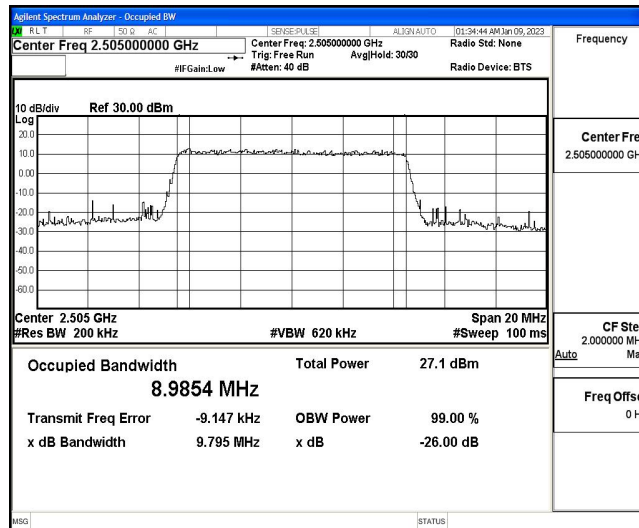
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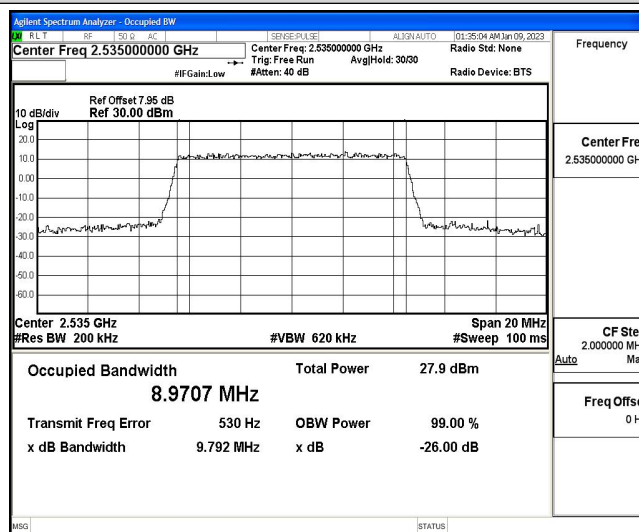
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Band7-10MHz-QPSK-20800-50RB#0



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



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

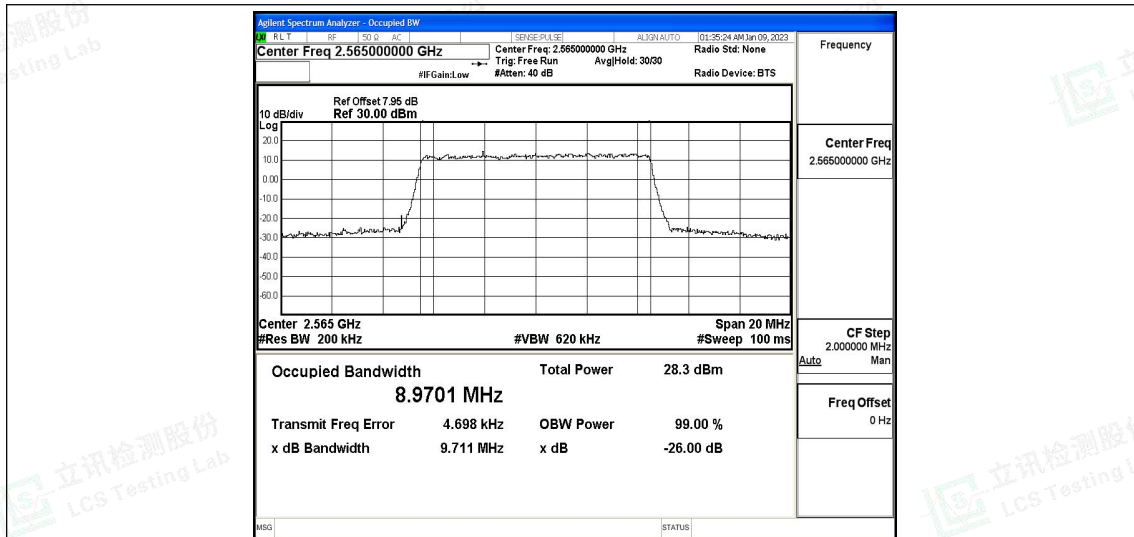


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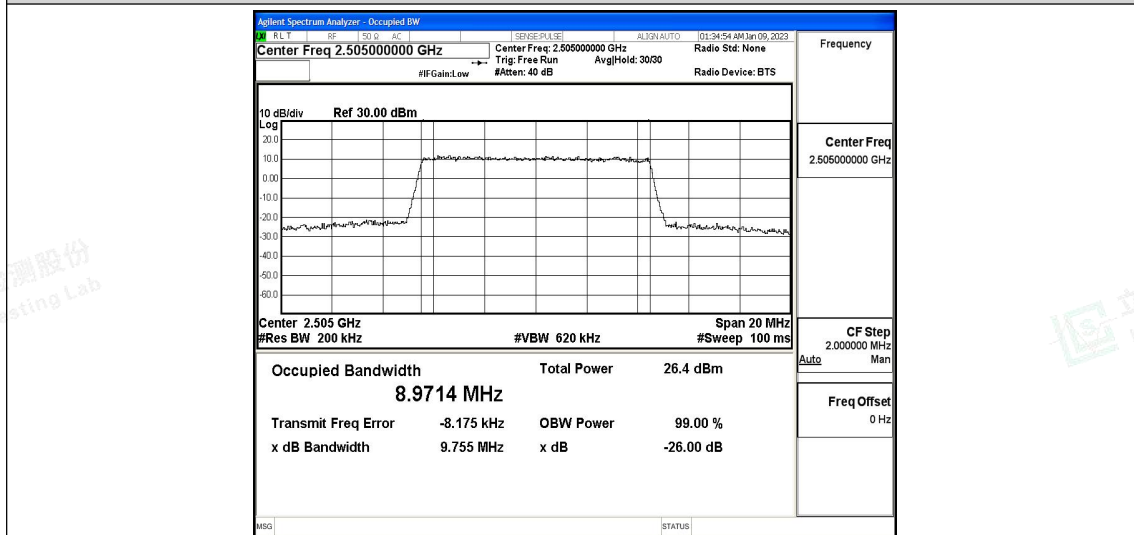
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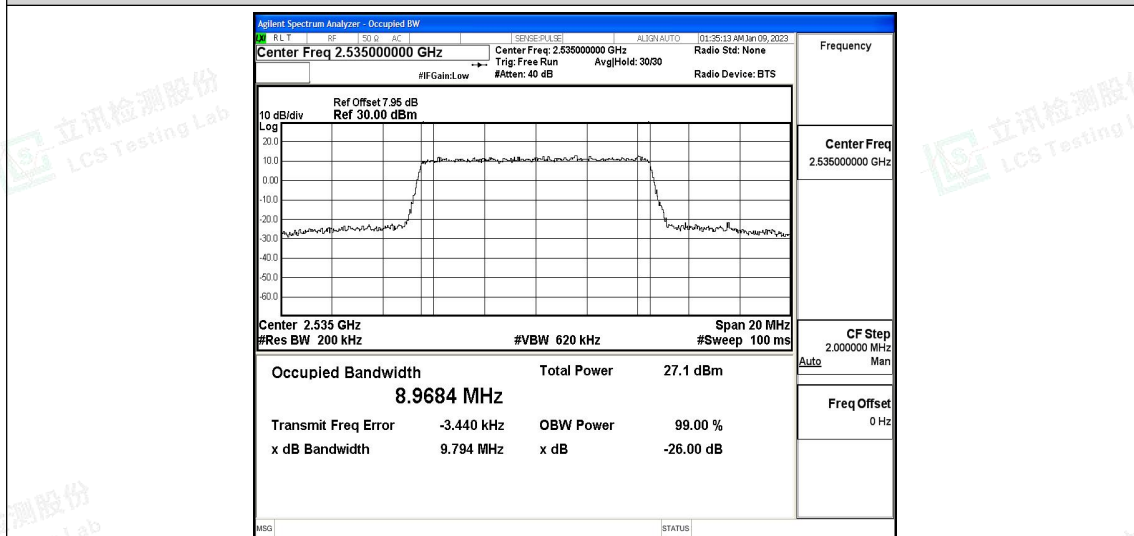
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Band7-10MHz-16QAM-20800-50RB#0



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



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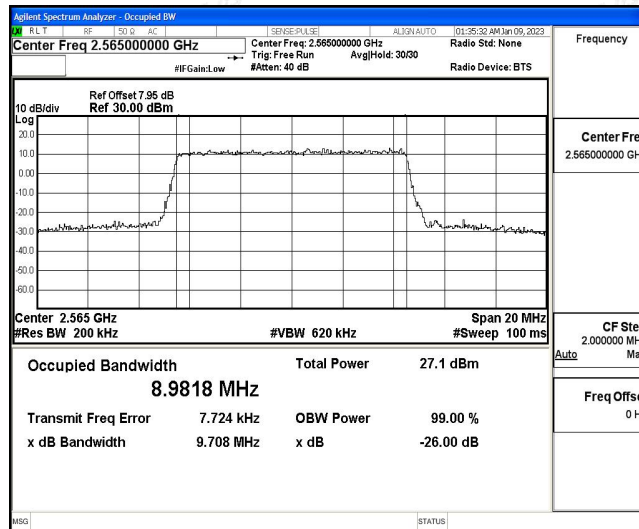


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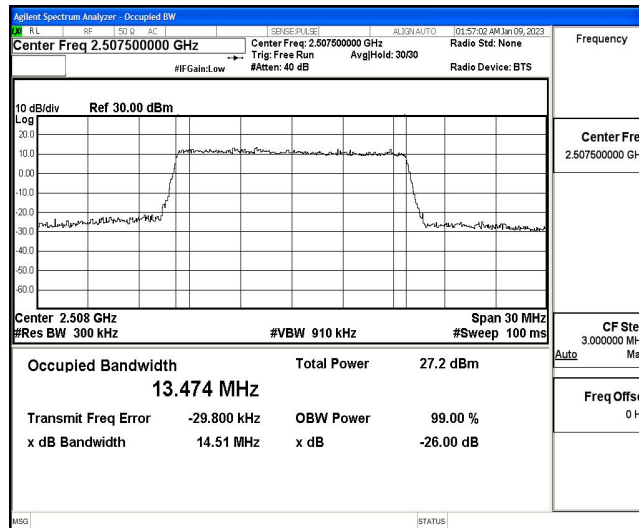
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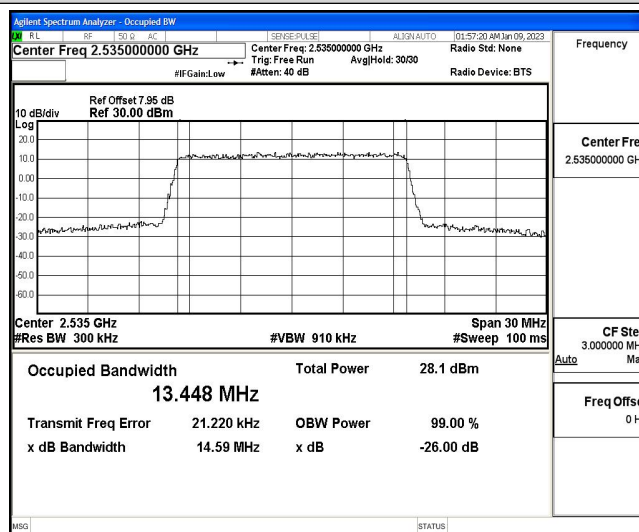
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Band7-15MHz-QPSK-20825-75RB#0



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



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

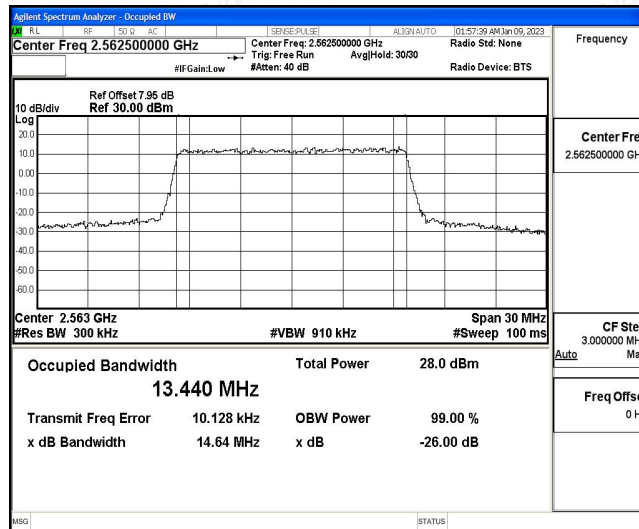


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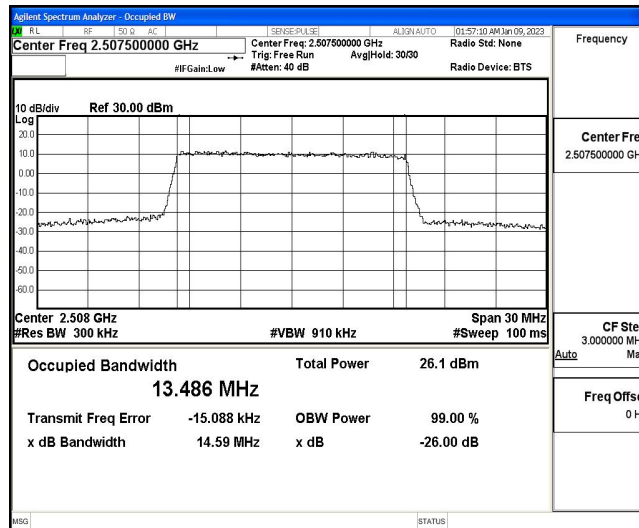
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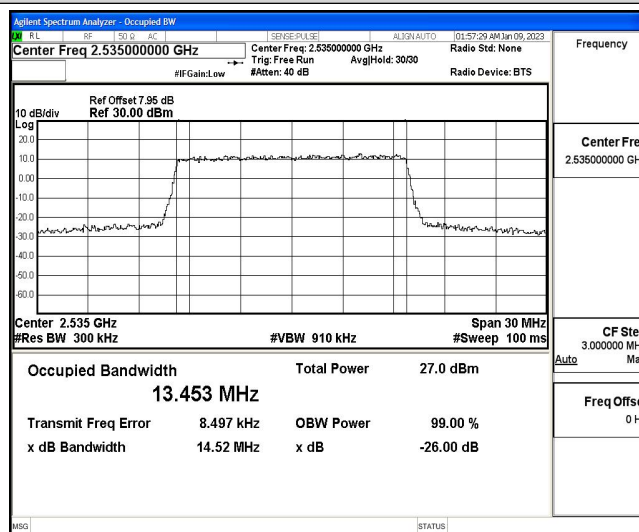
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Band7-15MHz-16QAM-21100-75RB#0



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

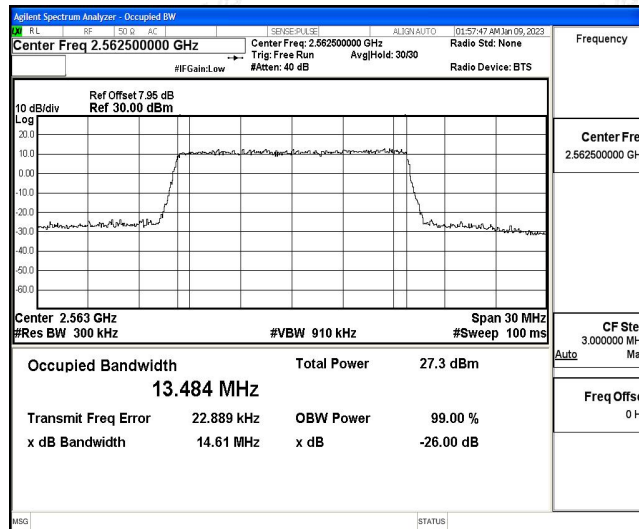


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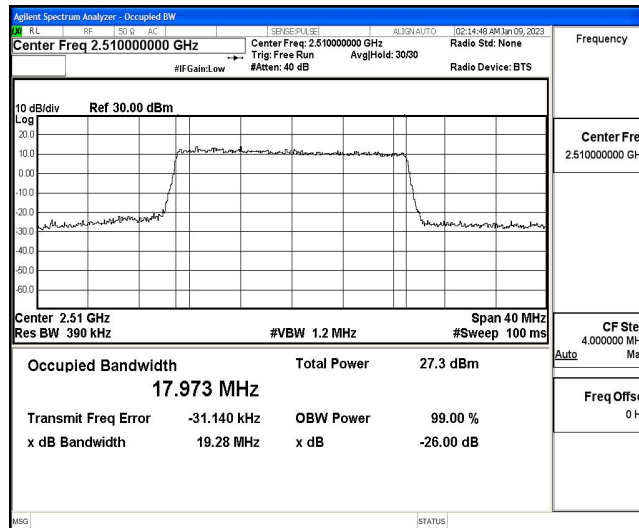
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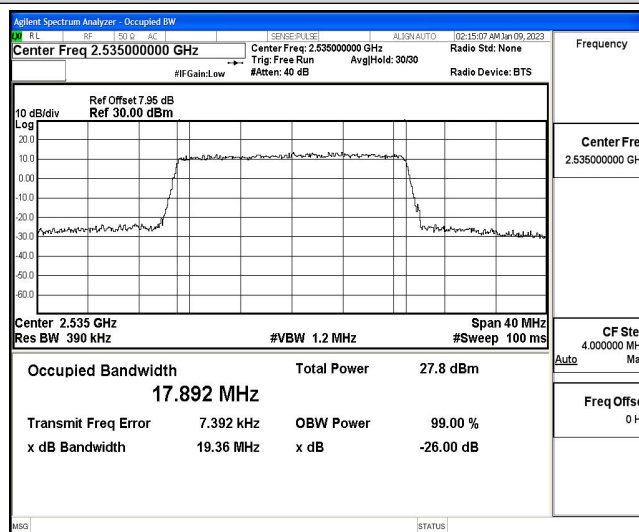
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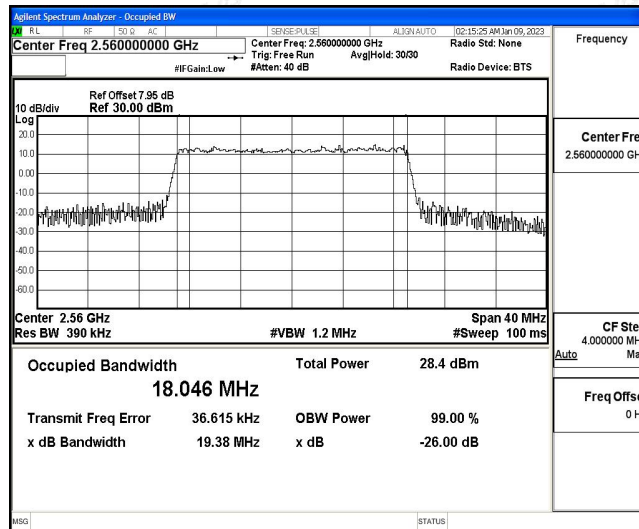


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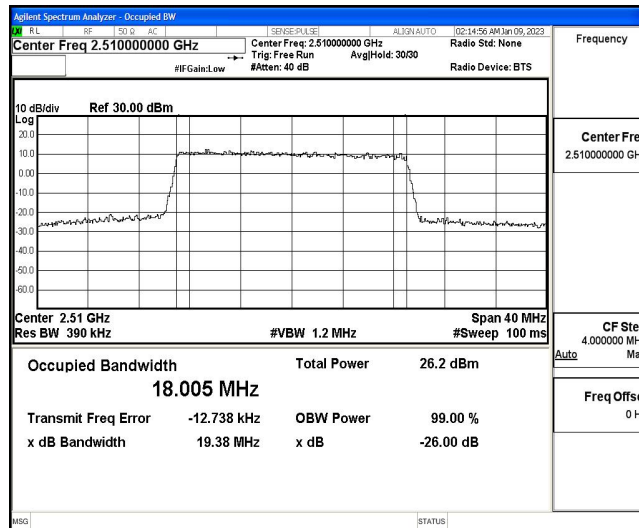
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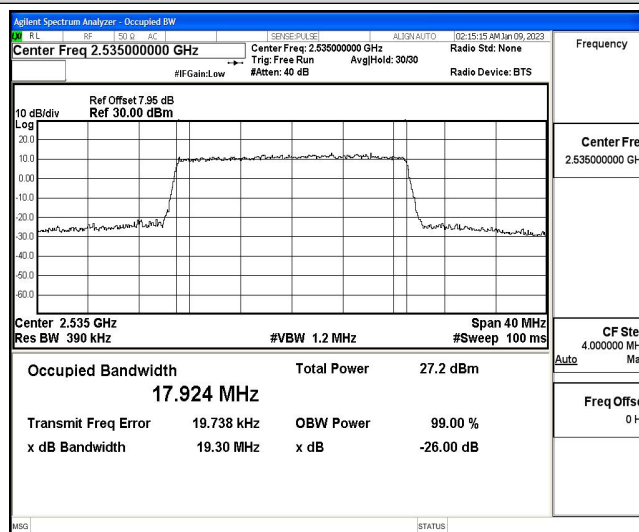
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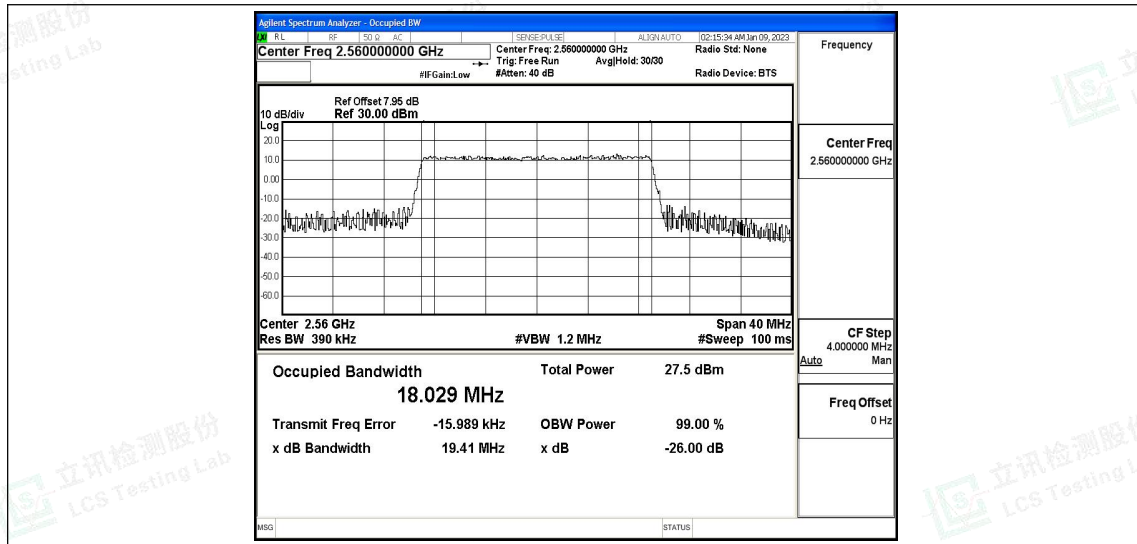


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