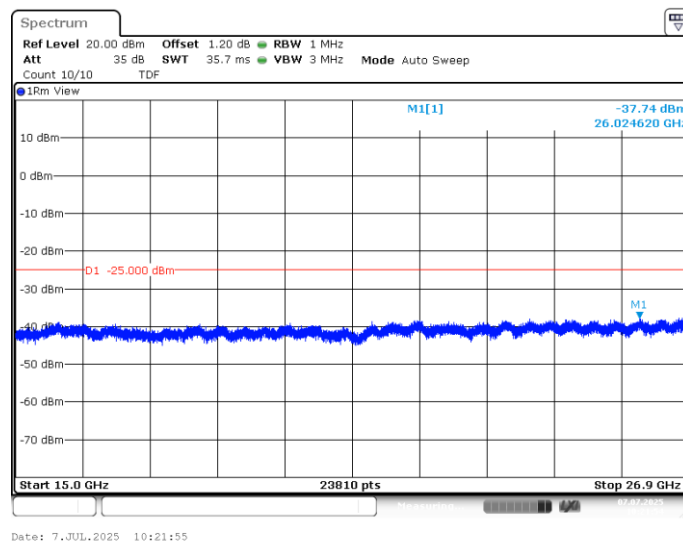
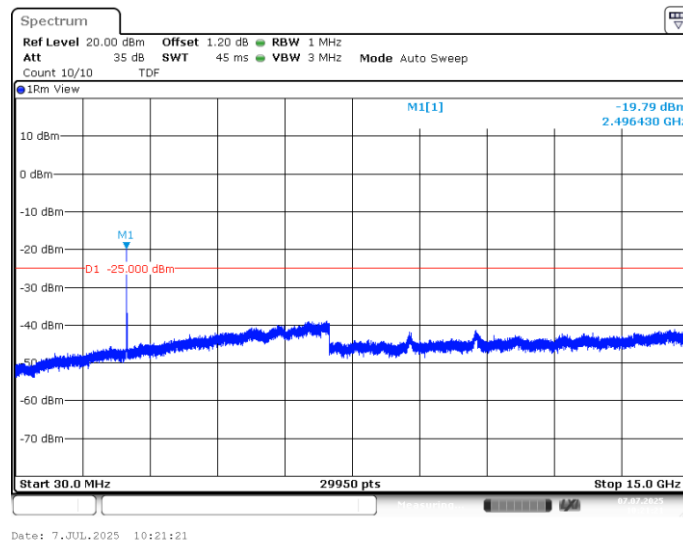


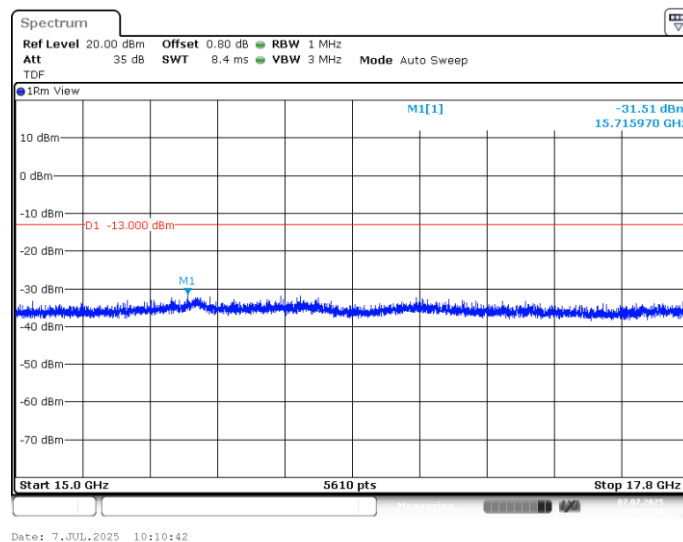
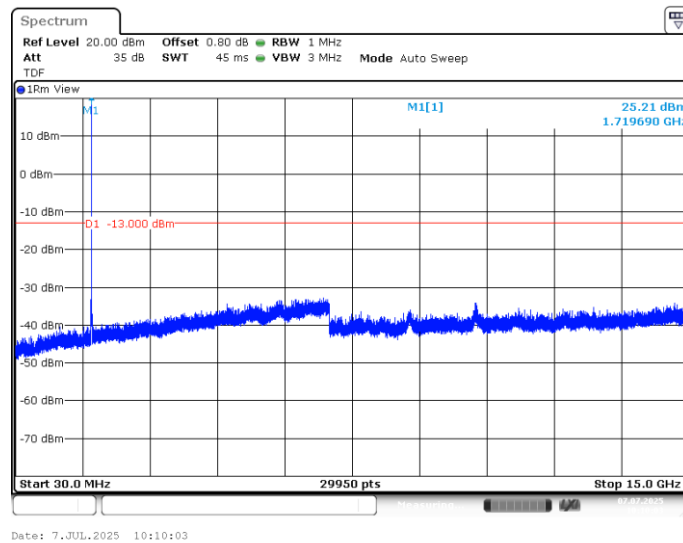
LTE band 41

NOTE: peak above the limit line is the carrier frequency.



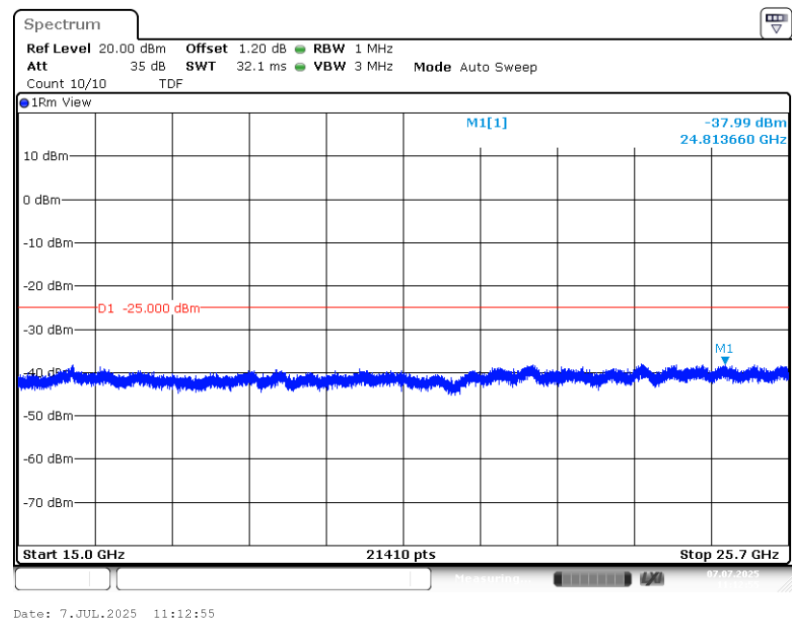
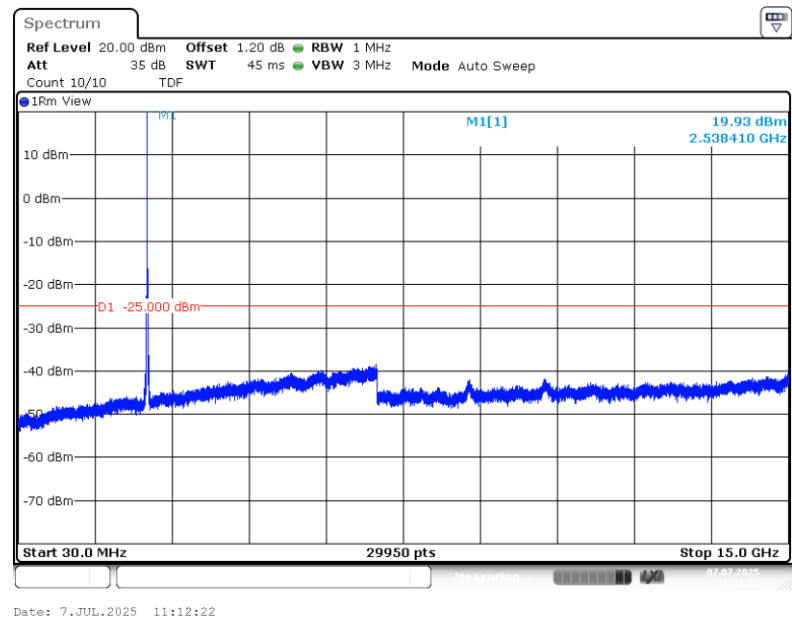
LTE band 66

NOTE: peak above the limit line is the carrier frequency.



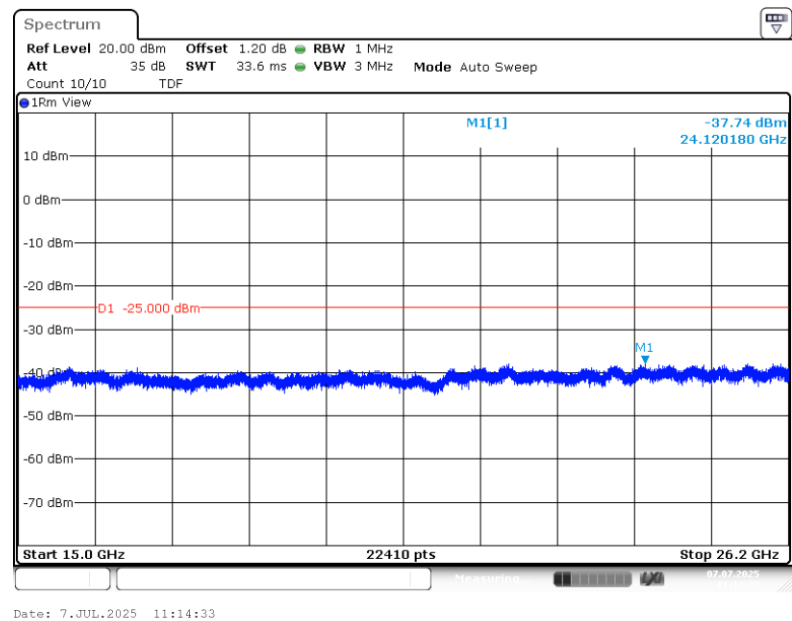
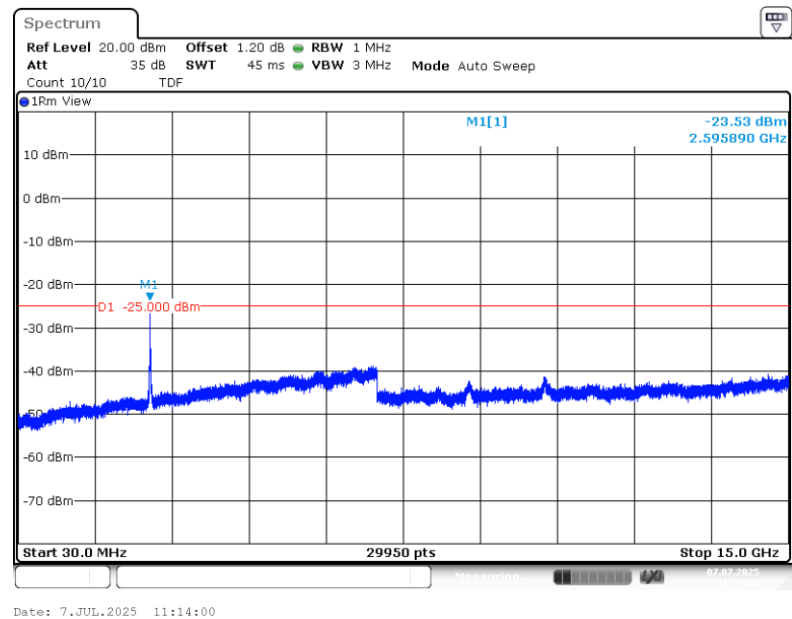
LTE CA band 7C

NOTE: peak above the limit line is the carrier frequency.



LTE CA band 38C

NOTE: peak above the limit line is the carrier frequency.



A.8 Peak-to-Average Power Ratio

The peak-to-average ratio (PAR) of the transmission may not exceed 13 dB

- a) Refer to instrument's analyzer instruction manual for details on how to use the power statistics/CCDF function;
- b) Set resolution/measurement bandwidth \geq signal's occupied bandwidth;
- c) Set the number of counts to a value that stabilizes the measured CCDF curve;
- d) Record the maximum PAPR level associated with a probability of 0.1%.

Measurement results

LTE Band 2, 20MHz

Frequency (MHz)	PAPR (dB)		
	QPSK	16QAM	64QAM
1880	5.51	6.29	6.55

LTE Band 7, 20MHz

Frequency (MHz)	PAPR (dB)		
	QPSK	16QAM	64QAM
2535	5.07	5.91	6.49

LTE Band 12, 10MHz

Frequency (MHz)	PAPR (dB)		
	QPSK	16QAM	64QAM
707.5	5.65	6.61	6.93

LTE Band 41, 20MHz

Frequency (MHz)	PAPR (dB)		
	QPSK	16QAM	64QAM
2593	5.51	6.17	6.41

LTE Band 66, 20MHz

Frequency (MHz)	PAPR (dB)		
	QPSK	16QAM	64QAM
1745	5.33	6.23	6.43

LTE CA band 7C, 20MHz+20MHz

Frequency (MHz)	PAPR (dB)		
	QPSK	16QAM	64QAM
2535.0	5.59	6.36	7.12

LTE CA band 38C, 20MHz+20MHz

Frequency (MHz)	PAPR (dB)		
	QPSK	16QAM	64QAM
2595.0	6.56	7.60	8.20

Annex B: Accreditation Certificate



Accredited Laboratory

A2LA has accredited

TELECOMMUNICATION TECHNOLOGY LABS, CAICT

Beijing, People's Republic of China

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 23rd day of July 2024.



Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7049.01
Valid to July 31, 2026

For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.

END OF REPORT