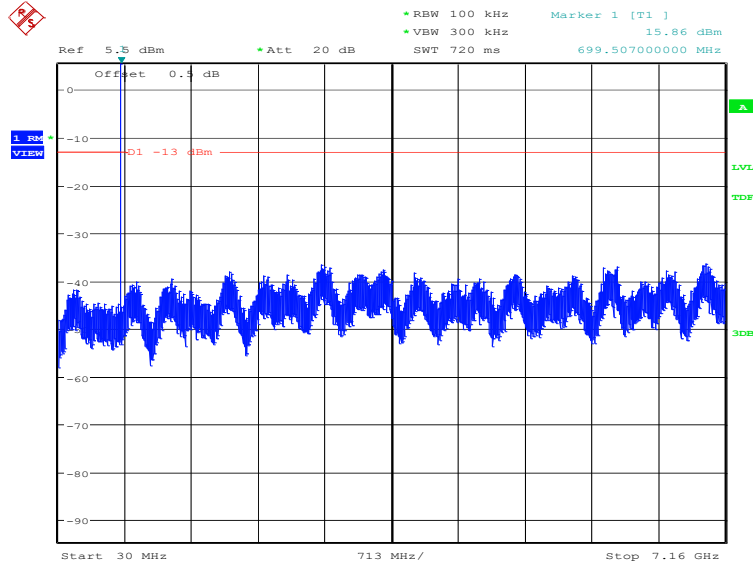


LTE band 12: 30MHz – 7.16GHz

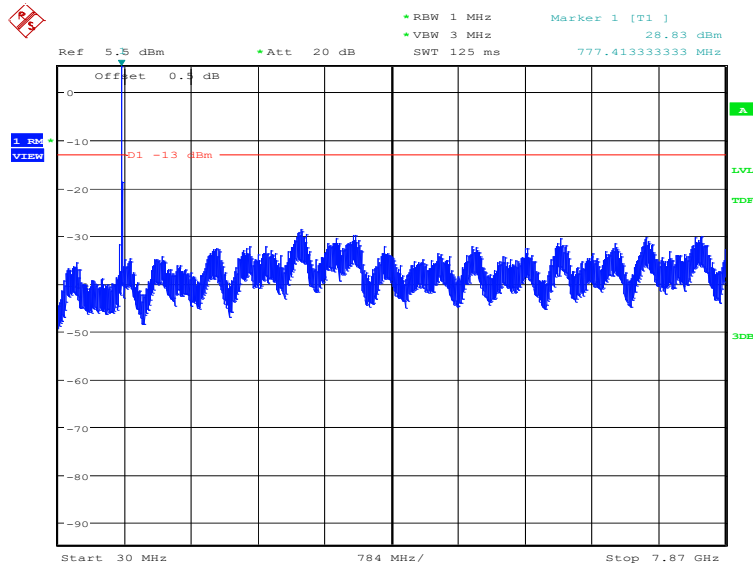
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 11:52:25

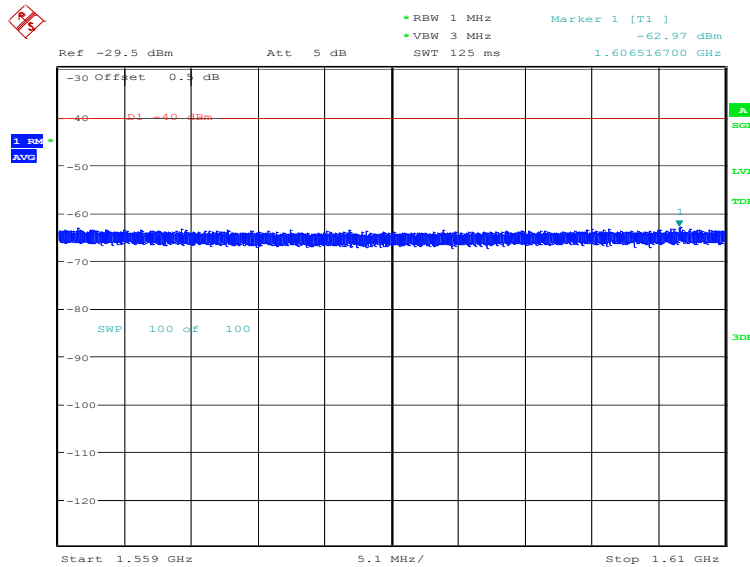
LTE band 13: 30MHz – 7.87GHz

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



Date: 25.APR.2021 11:53:59

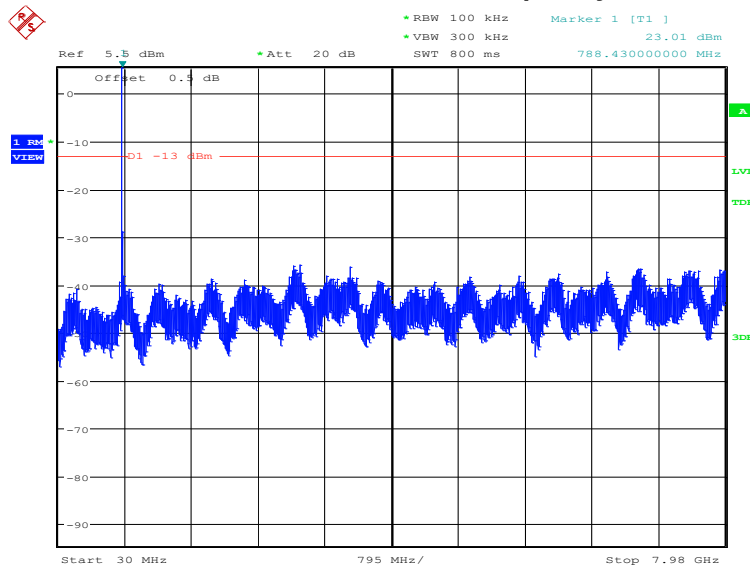
LTE band 13: 1559MHz – 1610MHz



Date: 25.APR.2021 11:54:33

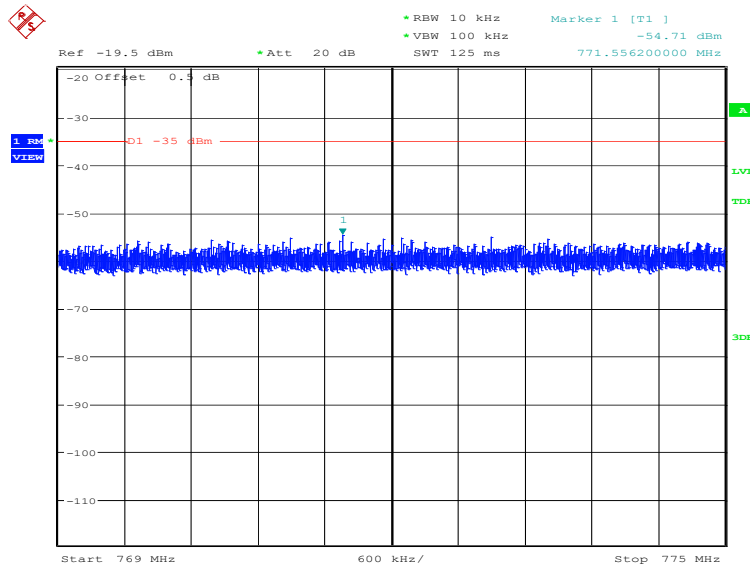
LTE band 14: 30MHz – 7.98GHz

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



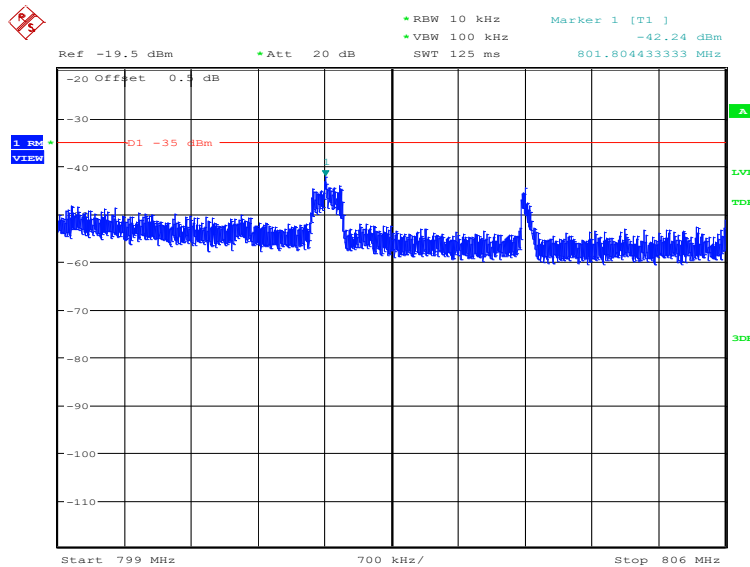
Date: 25.APR.2021 11:55:15

LTE band 14: 769MHz~775MHz



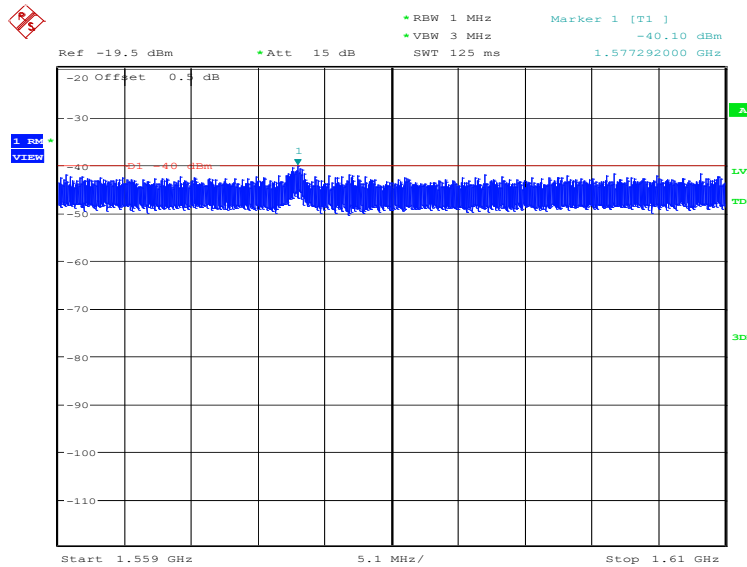
Date: 25.APR.2021 11:55:39

LTE band 14: 799MHz~806MHz



Date: 25.APR.2021 11:56:04

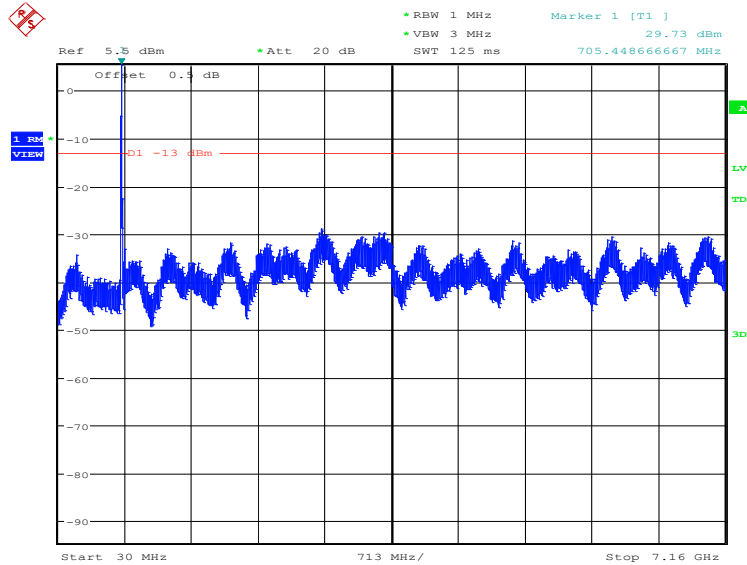
LTE band 14: 1559MHz~1610MHz



Date: 25.APR.2021 11:56:29

LTE band 17: 30MHz – 7.16GHz

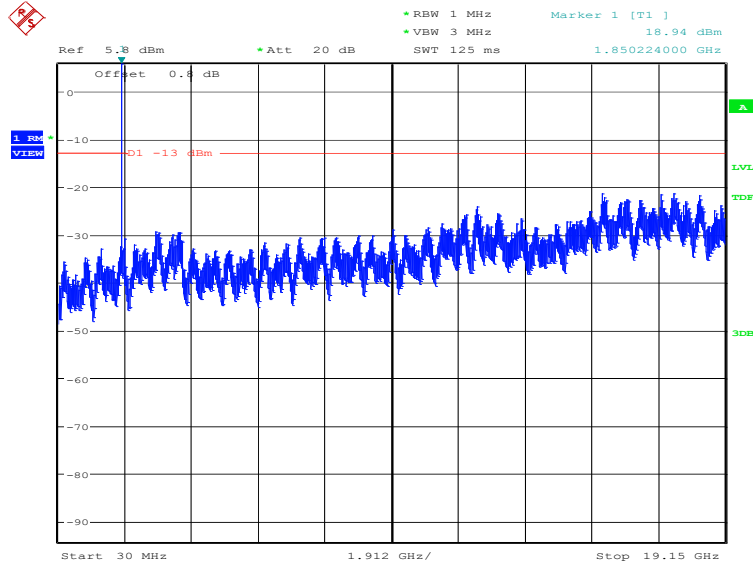
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 11:57:11

LTE band 25: 30MHz – 19.15GHz

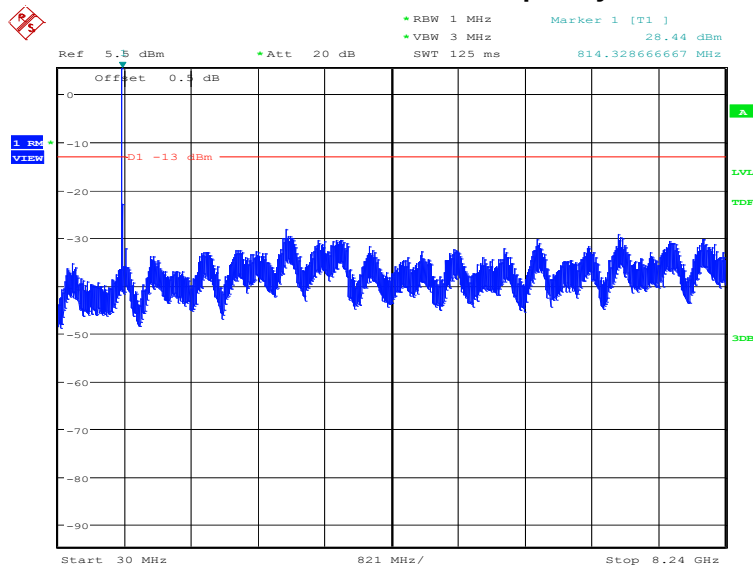
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 11:58:37

LTE band 26(814MHz~824MHz): 30MHz – 8.24GHz

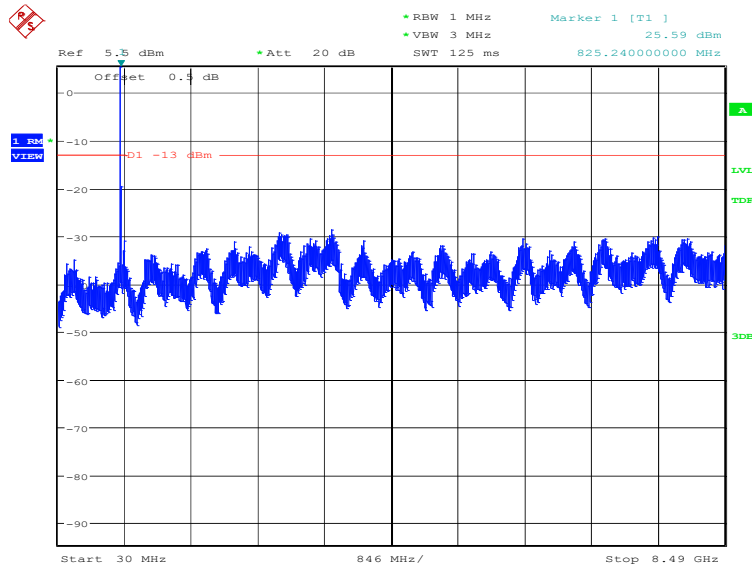
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 12:00:55

LTE band 26(824MHz~849MHz): 30MHz – 8.49GHz

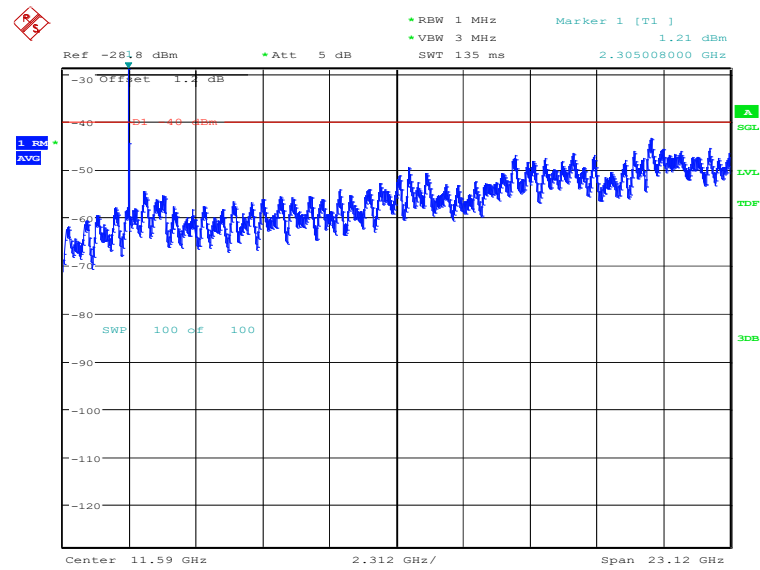
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 11:59:35

LTE band 30: 30MHz – 23.15GHz

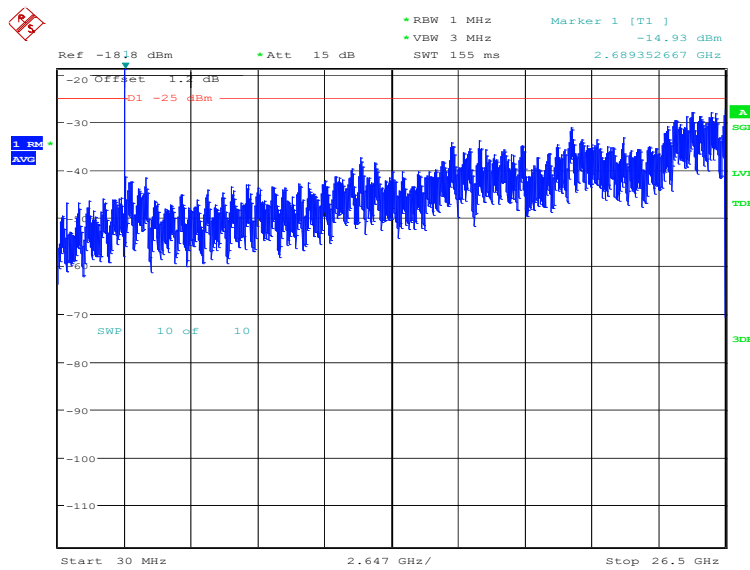
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 14:17:32

LTE band 41: 30MHz – 26.5GHz

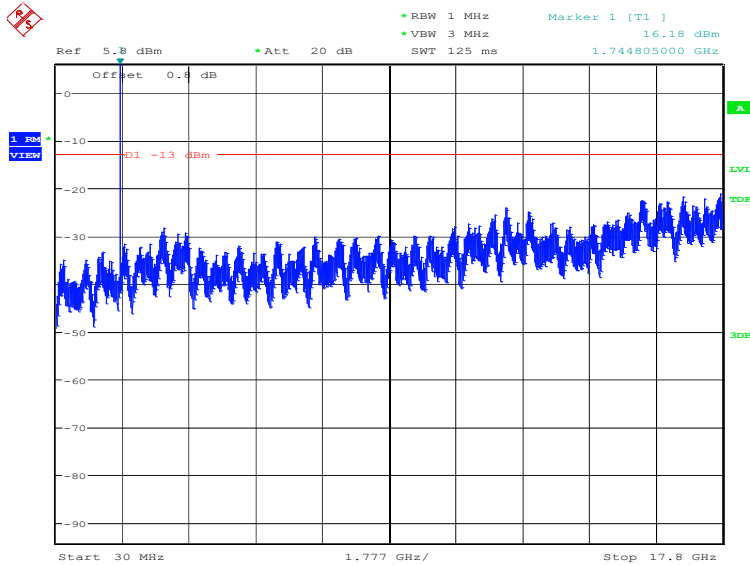
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 14:01:04

LTE band 66: 30MHz – 17.8GHz

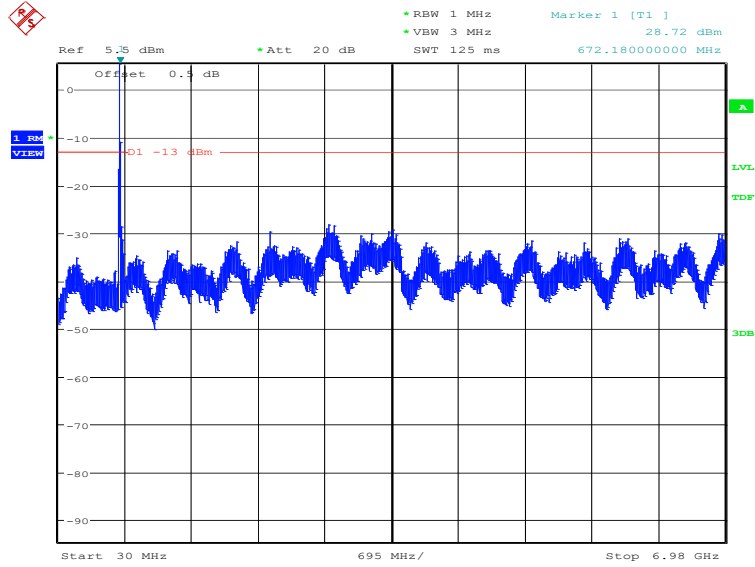
NOTE: peak above the limit line is the carrier frequency.



Date: 25.APR.2021 12:04:25

LTE band 71: 30MHz – 6.98GHz

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



Date: 25.APR.2021 11:46:08

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%.

LTE band 2, 20MHz

Frequency (MHz)	PAPR (dB)		
1880.0	QPSK	16QAM	64QAM
	6.63	7.21	7.34

LTE band 4, 20MHz

Frequency (MHz)	PAPR (dB)		
1732.5	QPSK	16QAM	64QAM
	6.60	7.18	7.31

LTE band 7, 20MHz

Frequency (MHz)	PAPR (dB)		
2535.0	QPSK	16QAM	64QAM
	6.92	7.12	7.28

LTE band 12, 10MHz

Frequency (MHz)	PAPR (dB)		
707.5	QPSK	16QAM	64QAM
	5.45	6.19	6.35

LTE band 13, 10MHz

Frequency (MHz)	PAPR (dB)		
782.0	QPSK	16QAM	64QAM
	5.51	6.44	6.65

LTE band 17, 10MHz

Frequency (MHz)	PAPR (dB)		
710.0	QPSK	16QAM	64QAM
	5.45	6.19	6.41

LTE band 25, 20MHz

Frequency (MHz)	PAPR (dB)		
1882.5	QPSK	16QAM	64QAM
	6.57	7.24	7.28

LTE band 30, 10MHz

Frequency (MHz)	PAPR (dB)		
2310.0	QPSK	16QAM	64QAM
	5.35	6.22	6.57

LTE band 41, 20MHz

Frequency (MHz)	PAPR (dB)		
2593.0	QPSK	16QAM	64QAM
	8.04	8.81	8.97

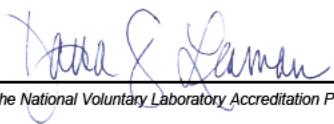
LTE band 66, 20MHz

Frequency (MHz)	PAPR (dB)		
1745.0	QPSK	16QAM	64QAM
	7.63	7.69	7.98

LTE band 71, 20MHz

Frequency (MHz)	PAPR (dB)		
680.5	QPSK	16QAM	64QAM
	6.57	7.28	7.31

Annex B: Accreditation Certificate

United States Department of Commerce National Institute of Standards and Technology NVLAP® 	
Certificate of Accreditation to ISO/IEC 17025:2017	
NVLAP LAB CODE: 600118-0	
Telecommunication Technology Labs, CAICT Beijing China	
<i>is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:</i>	
Electromagnetic Compatibility & Telecommunications	
<i>This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).</i>	
2020-09-29 through 2021-09-30 Effective Dates	 For the National Voluntary Laboratory Accreditation Program

END OF REPORT