

Appendix -

Test Data and Result for report

GZCR250300027209

(For 3.45GHz Service Band UL)

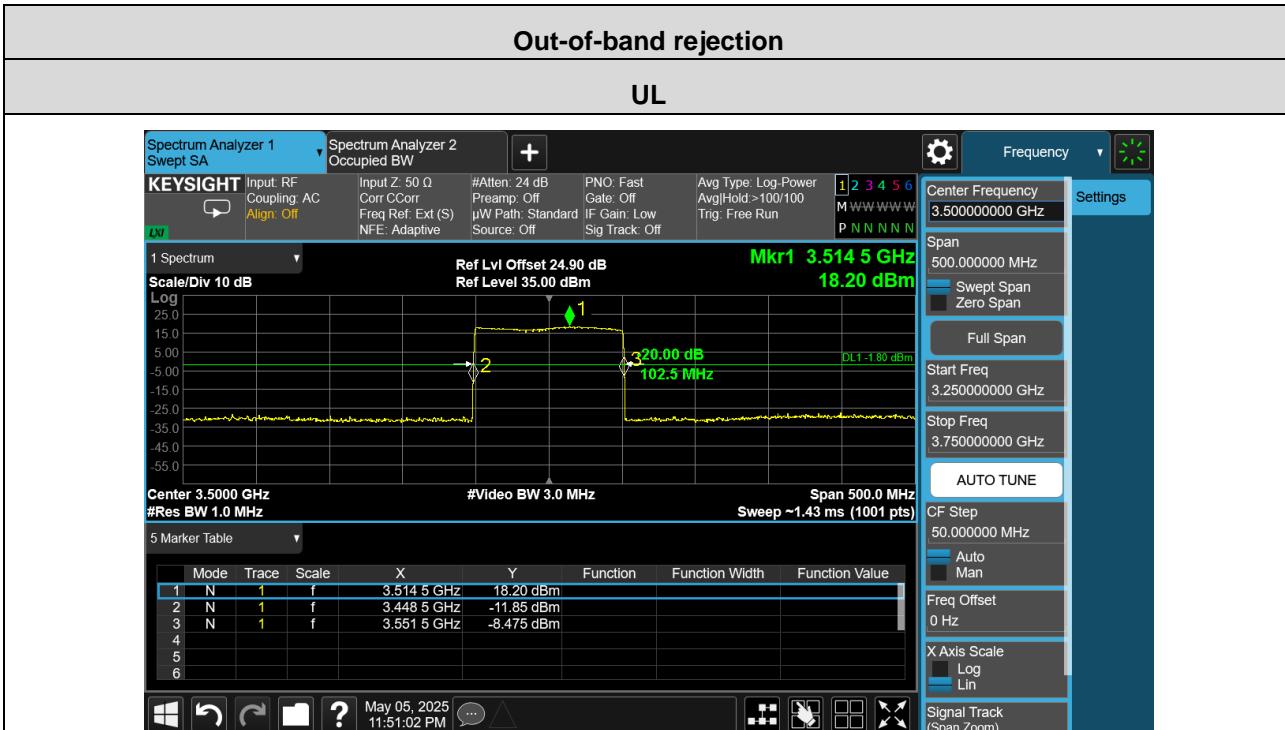


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AN

1 Out-of-band rejection



Remark:

1. The peak of the frequency response f_0 is 3514.5MHz.
2. The frequency point f_0 with the highest power level fall in the CMRS band, EUT is compiled the KDB 935210 D05 Signal Booster Measurements v01r04 Out-of-band rejection verification test requirement.
3. AGC threshold level was measured as below:

Test Path	Test Signal	Test Channel	AGC threshold level
UL	4.1MHz AWGN	MCH	-60.85dBm
	100MHz AWGN	MCH	-60.85dBm
	GSM	MCH	-60.85dBm



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2 Input versus Output comparison

Occupied Bandwidth				
Test Path	Test Signal	Test Channel	Signal Level	Verdict
UL	4.1MHz AWGN	MCH	Pre-AGC	PASS
			3dB above AGC	PASS
	100MHz AWGN	MCH	Pre-AGC	PASS
			3dB above AGC	PASS
	GSM	MCH	Pre-AGC	PASS
			3dB above AGC	PASS

Remark:
Compare the spectral plot of the input signal to the output signal affirm that they are similar (in passband and roll off characteristic features and relative spectral locations). The test result complies with the requirement.



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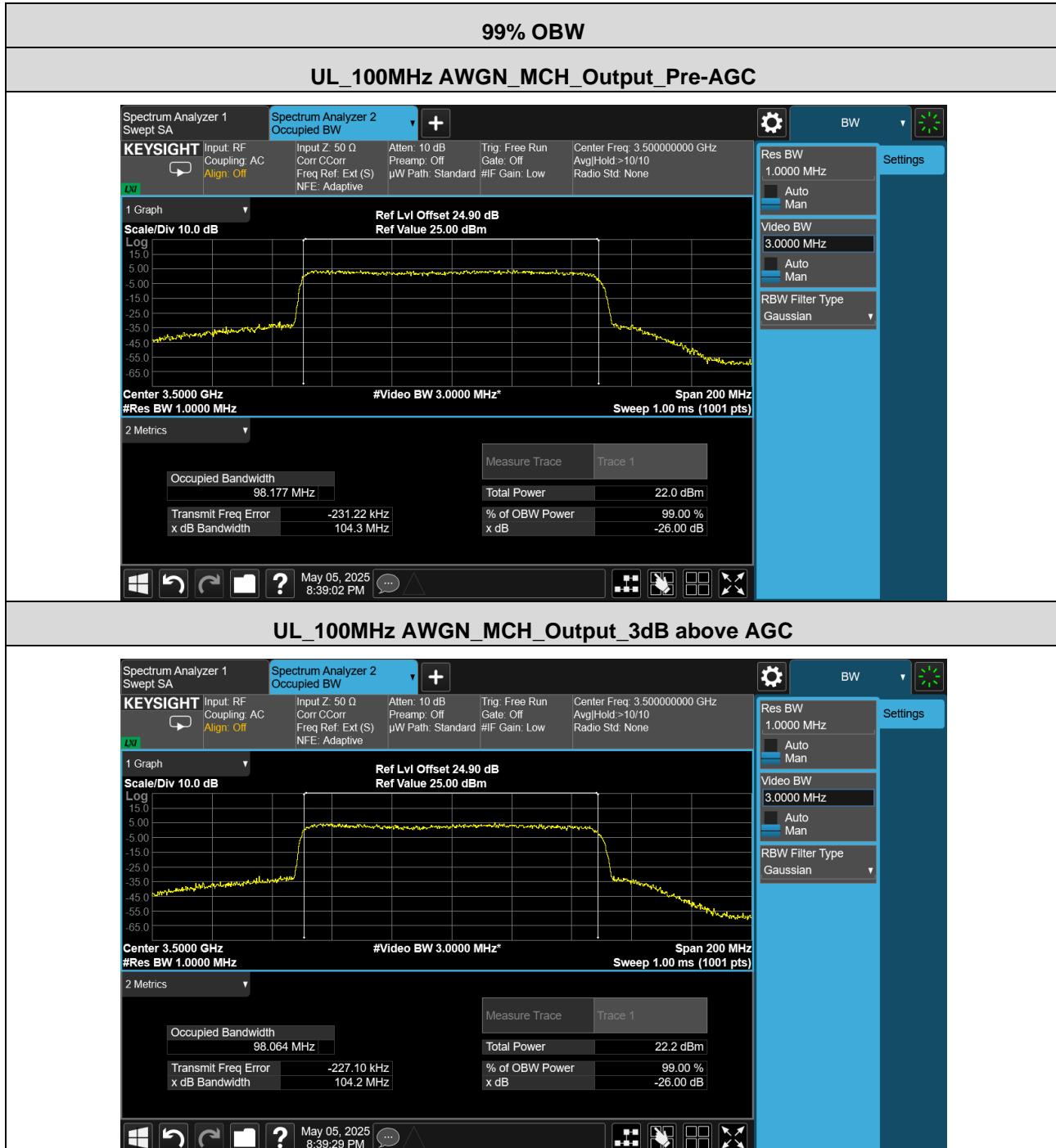
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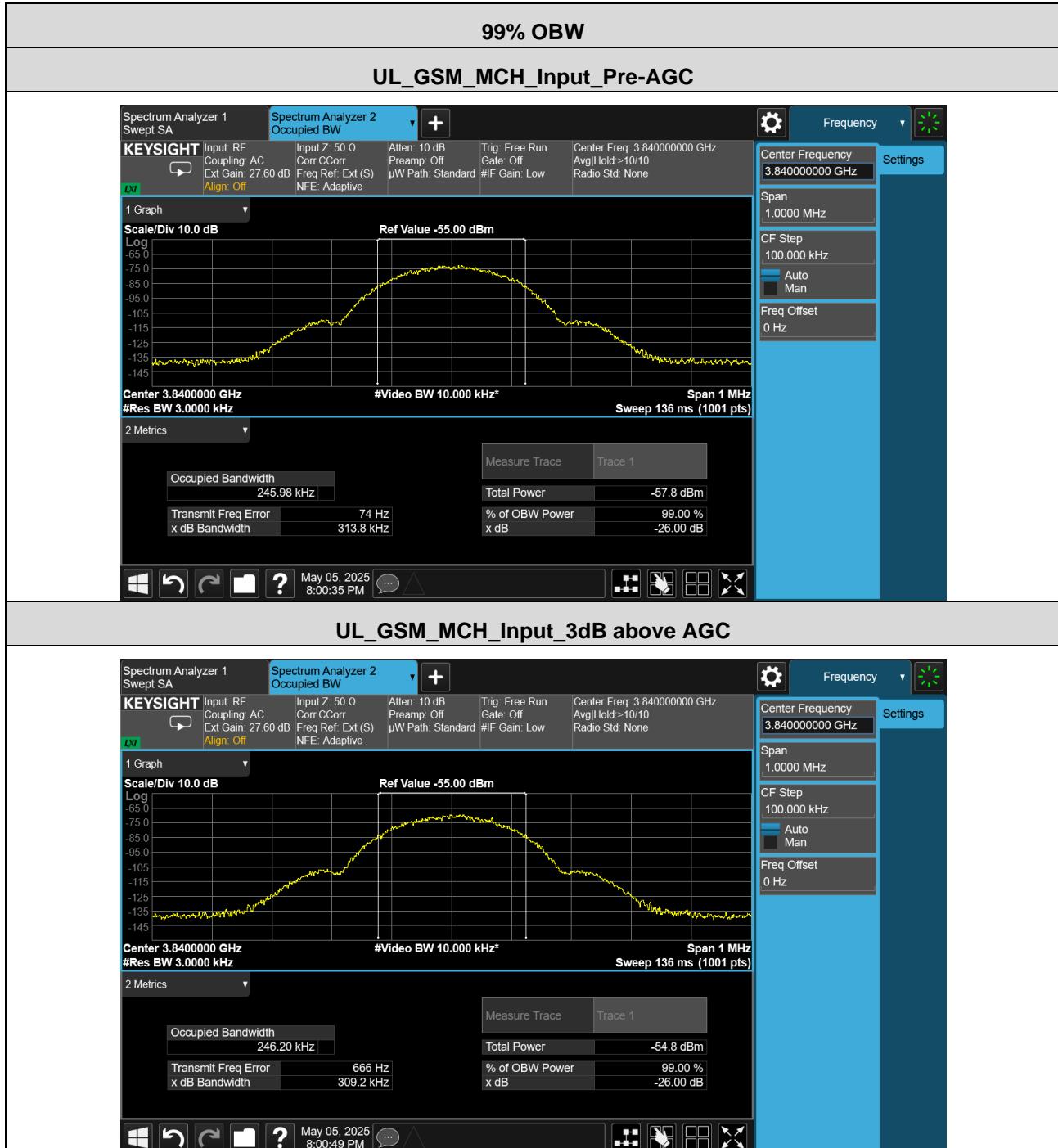
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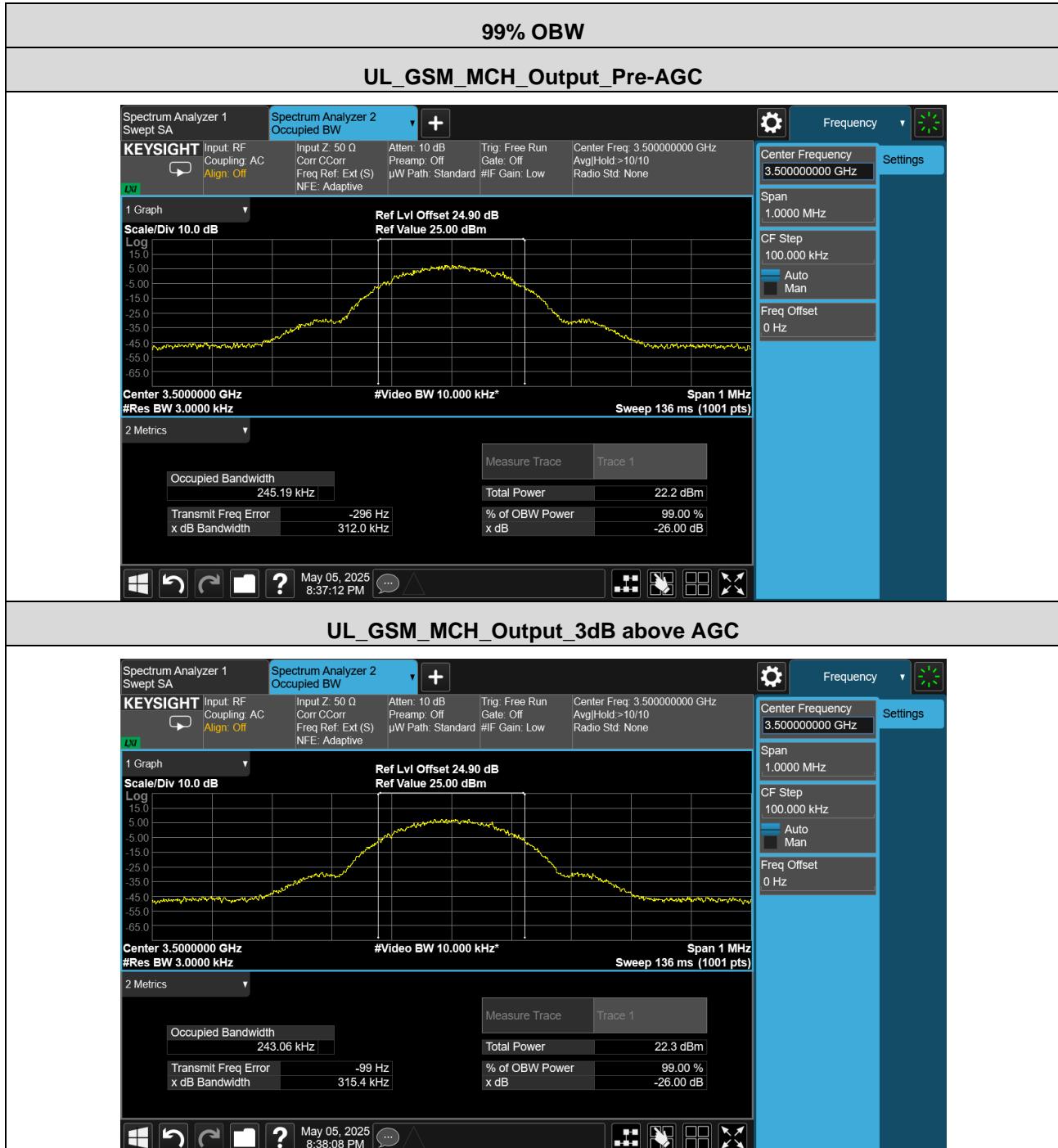
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3 Output power and amplifier/booster gain

Mean output power and gain								
Test Path	Test Freq. f0 (MHz)	Test Signal	Signal Level	Input power (dBm)	Output Power (dBm)	EIRP (dBm)	EIRP (W)	Gain (dB)
UL	3514.5	4.1MHz AWGN	Pre-AGC	-58	22.17	36.17	4.14	80.17
			3dB above AGC	-55	22.41	36.41	4.38	/
		100MHz AWGN	Pre-AGC	-58	22.06	36.06	4.04	80.06
			3dB above AGC	-55	22.33	36.33	4.30	/
		GSM	Pre-AGC	-58	22.30	36.30	4.27	80.30
			3dB above AGC	-55	22.45	36.45	4.42	/

Remark:

1. f0 is from Out-of-band Rejection test in the report.
2. EIRP= output power (dBm)+ antenna gain (dBi), the antenna gain is 14dBi declared by the manufacturer.

Mean output power							
Test Path	Test Freq. f0 (MHz)	Test Signal	Signal Level	Output Power (dBm/MHz)	EIRP (dBm/MHz)	EIRP (W/MHz)	Verdict
UL	3514.5	4.1MHz AWGN	Pre-AGC	16.09	30.09	1.03	PASS
			3dB above AGC	16.32	30.32	1.07	PASS
		100MHz AWGN	Pre-AGC	2.16	16.16	0.05	PASS
			3dB above AGC	2.48	16.48	0.05	PASS
		GSM	Pre-AGC	22.30	36.30	4.27	PASS
			3dB above AGC	22.45	36.45	4.42	PASS

Remark:

1. f0 is from Out-of-band Rejection test in the report.
2. EIRP= output power (dBm)+ antenna gain (dBi), the antenna gain is 14dBi declared by the manufacturer.
3. The output power is limited to an EIRP of 1640W/MHz.

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Peak-to-average ratio (PAR)						
Test Path	Test Freq. f0 (MHz)	Test Signal	Signal Level	PAR (dB)	Limit (dB)	Verdict
UL	3514.5	4.1MHz AWGN	Pre-AGC	8.46	≤13	PASS
			3dB above AGC	8.33		PASS
		100MHz AWGN	Pre-AGC	8.39		PASS
			3dB above AGC	8.32		PASS

Remark:

The GSM signal is narrow band signal with extremity low PAR values (the worst case is lower than 0.3dB), so only the test plots for 4.1MHz and 100MHz AWGN were record in the report to demonstrate PAR compliance.



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Peak-to-average ratio (PAR)

UL_4.1MHz AWGN_Pre-AGC



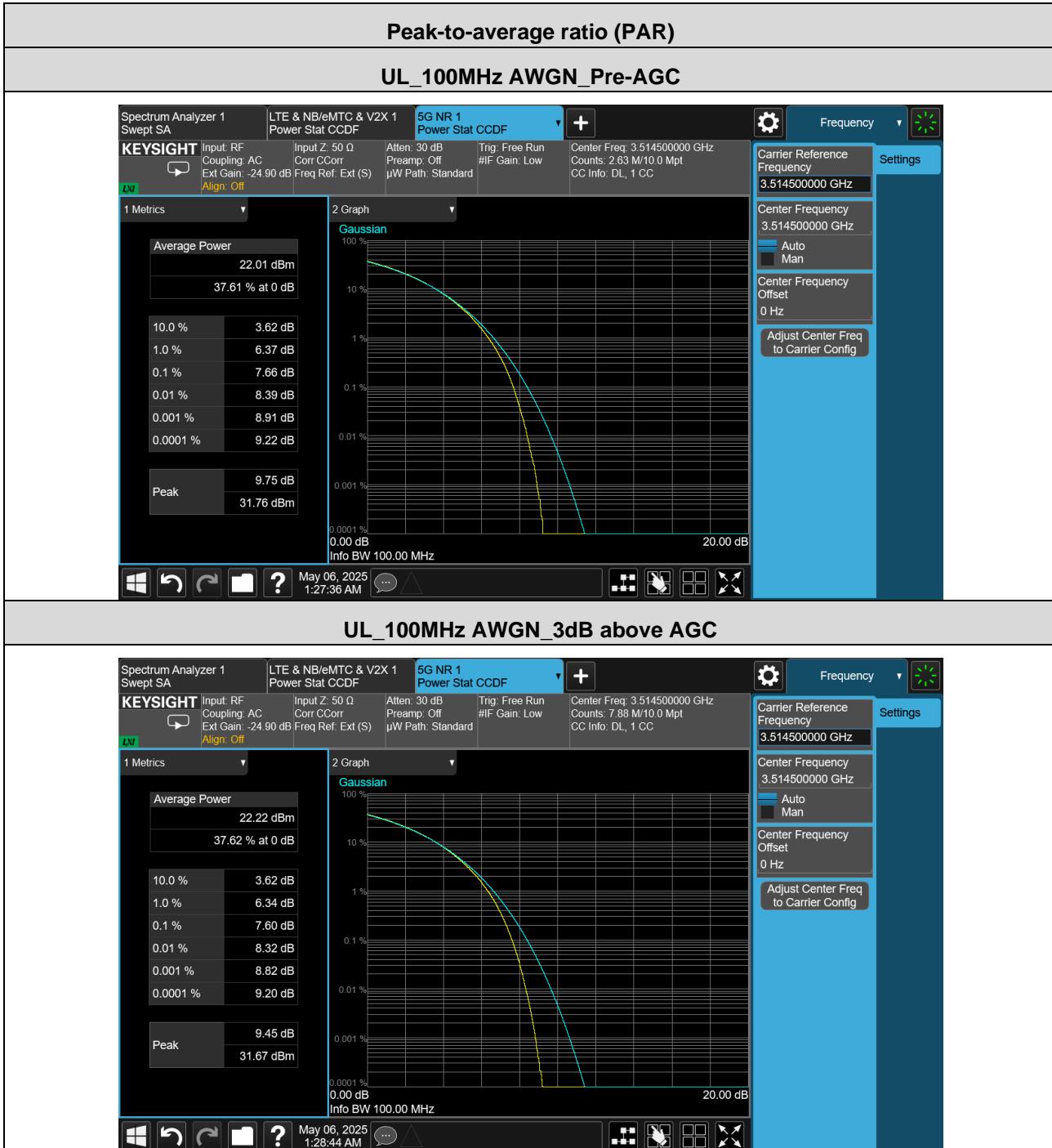
UL_4.1MHz AWGN_3dB above AGC



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4 Out-of-band/out-of-block(including intermodulation) emissions

Out-of-band/out-of-block(including intermodulation) emissions								
Test Path	Test Channel	Test Signal	Stimulus Condition	Signal Level	Worst conducted test level (dBm)	Limit (dBm/MHz)	Verdict	
UL	LCH	4.1MHz AWGN	One signal input	Pre-AGC	-17.01	≤-13	PASS	
				3dB above AGC	-16.82		PASS	
	HCH		Two signals input	Pre-AGC	-18.69		PASS	
				3dB above AGC	-19.51		PASS	
	HCH		One signal input	Pre-AGC	-21.41		PASS	
				3dB above AGC	-20.00		PASS	
			Two signals input	Pre-AGC	-23.04		PASS	
				3dB above AGC	-23.30		PASS	
UL	LCH	100MHz AWGN	One signal input	Pre-AGC	-16.01	≤-13	PASS	
				3dB above AGC	-15.92		PASS	
	HCH		One signal input	Pre-AGC	-15.42		PASS	
				3dB above AGC	-15.16		PASS	
UL	LCH	GSM	One signal input	Pre-AGC	-15.35	≤-13	PASS	
				3dB above AGC	-15.07		PASS	
	HCH		Two signals input	Pre-AGC	-16.57		PASS	
				3dB above AGC	-16.28		PASS	
	HCH		One signal input	Pre-AGC	-15.89		PASS	
				3dB above AGC	-15.28		PASS	
			Two signals input	Pre-AGC	-16.87		PASS	
				3dB above AGC	-16.44		PASS	

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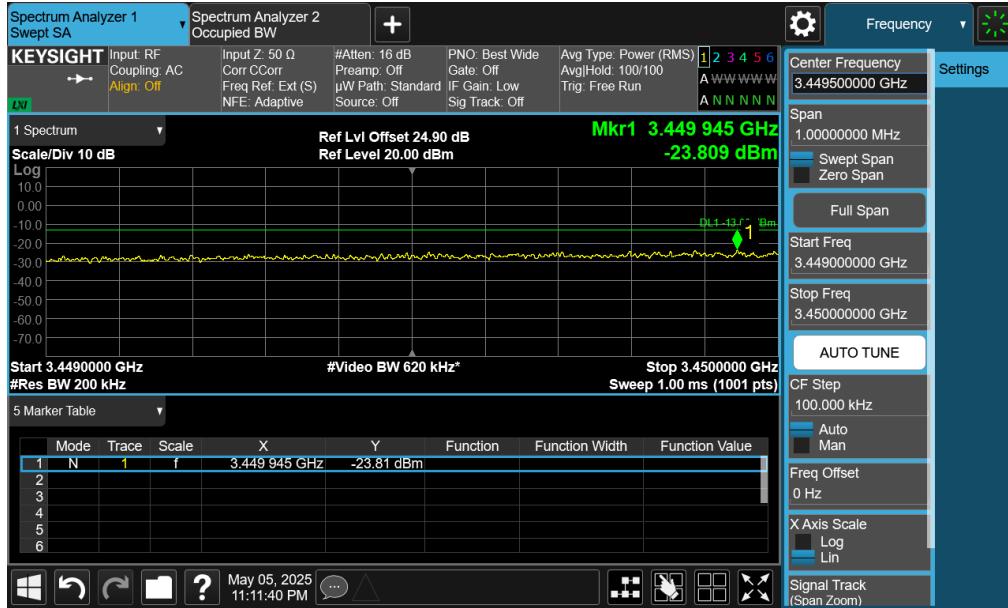
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Out-of-band/out-of-block emissions

UL_4.1MHz AWGN_LCH_a single test signal_Pre-AGC



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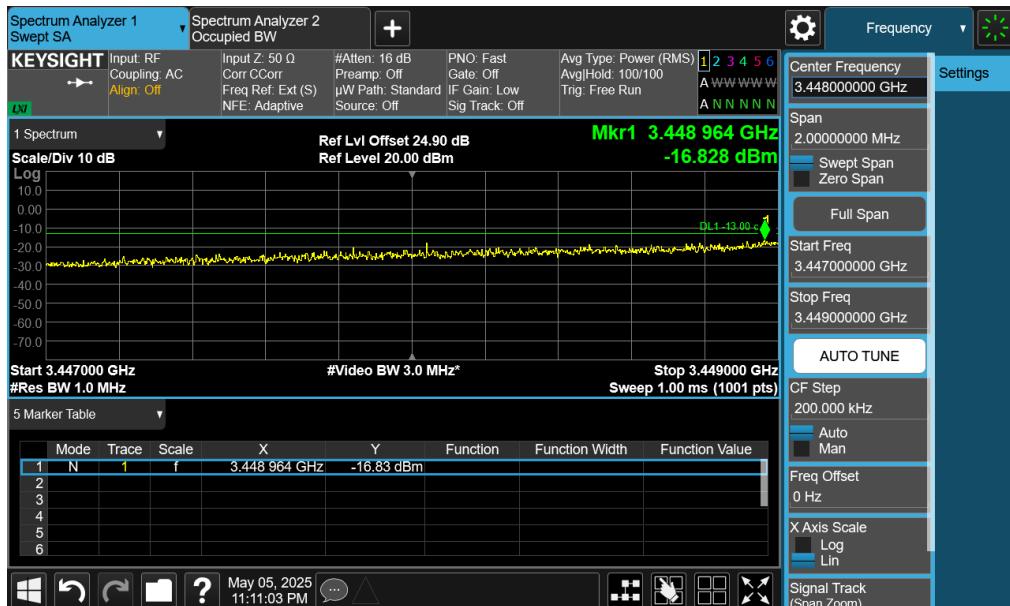
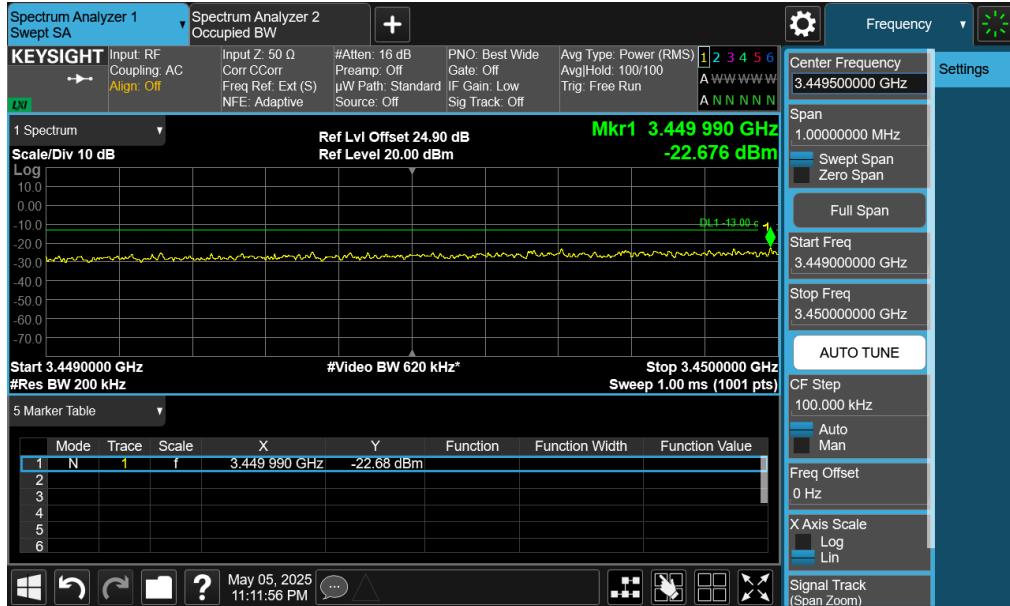
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Out-of-band/out-of-block emissions

UL_4.1MHz AWGN_LCH_a single test signal_3dB above AGC



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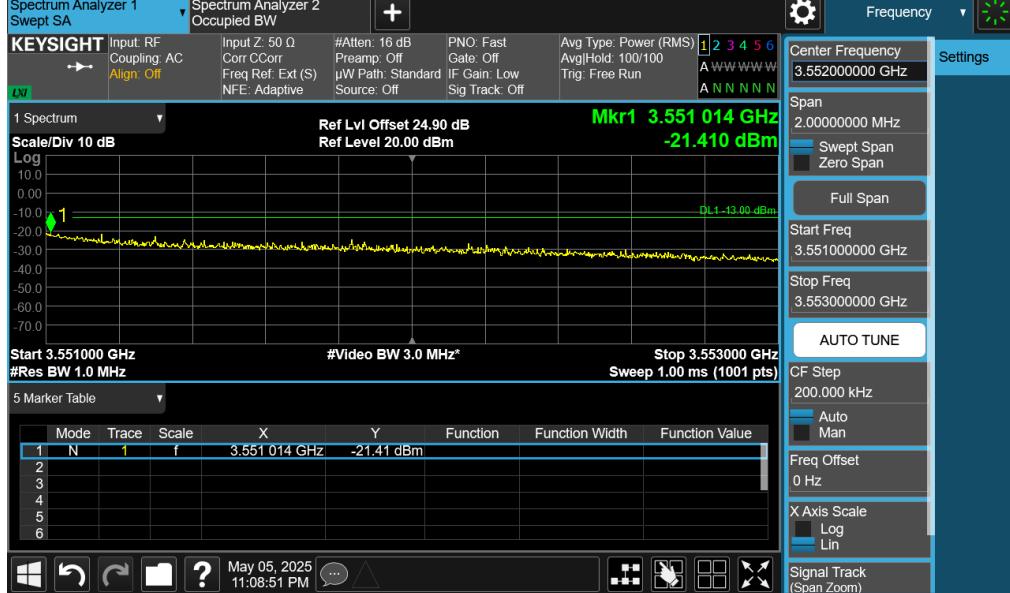
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Out-of-band/out-of-block emissions

UL_4.1MHz AWGN_HCH_a single test signal_Pre-AGC



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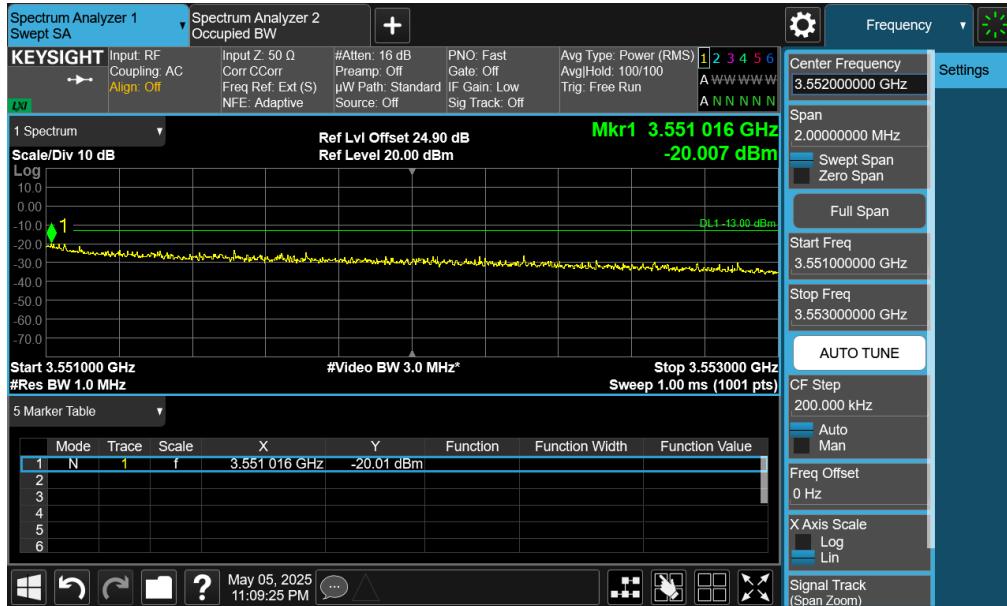
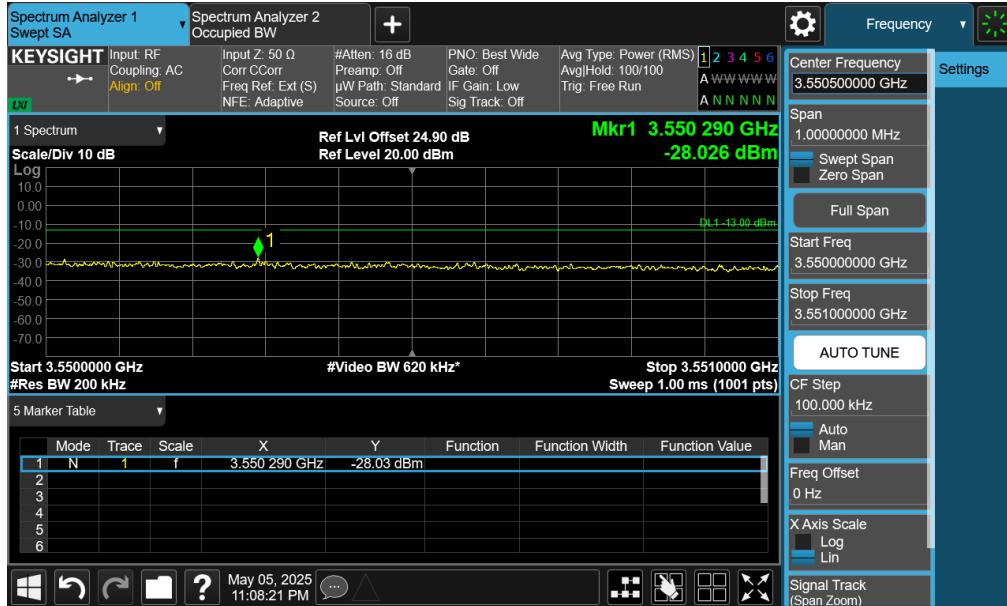
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Guangzhou Branch Testing & EEC Laboratory

No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com

Out-of-band/out-of-block emissions

UL_4.1MHz AWGN_HCH_a single test signal_3dB above AGC



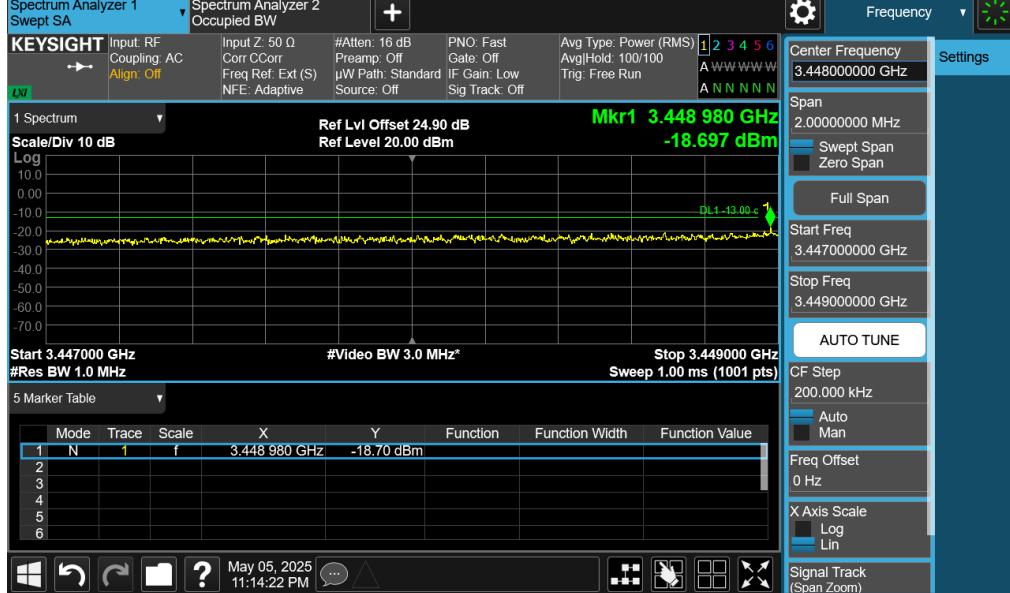
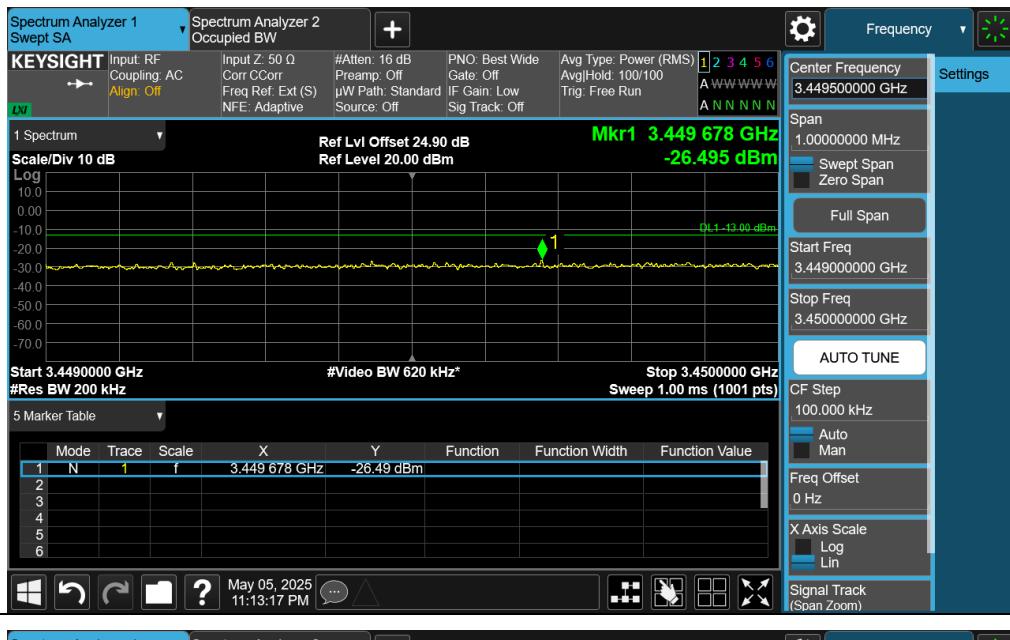
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Out-of-band/out-of-block emissions

UL_4.1MHz AWGN_LCH_two adjacent test signals_Pre-AGC



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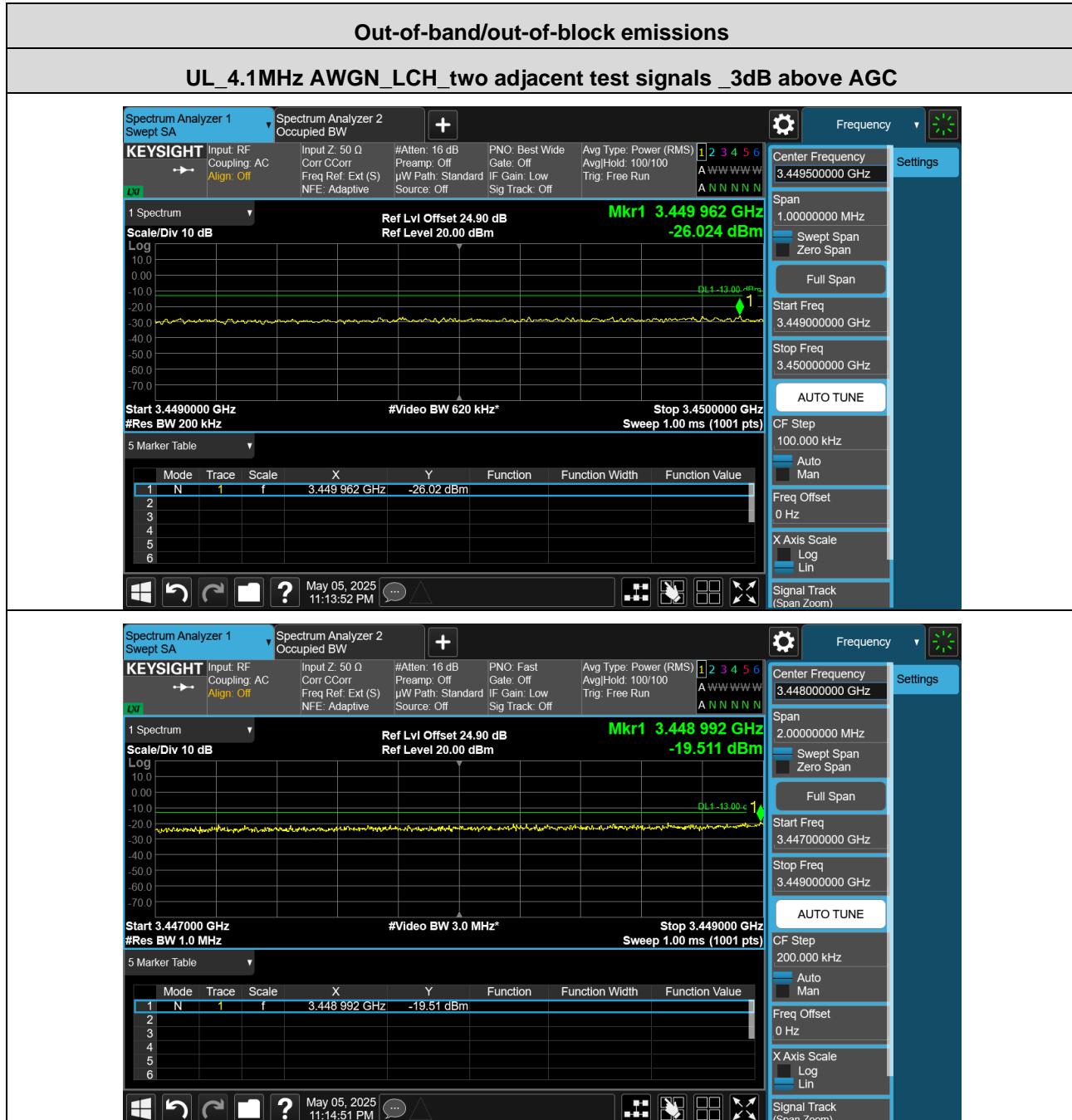
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SGS-CSTC Standards Technical Services Co., Ltd.
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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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