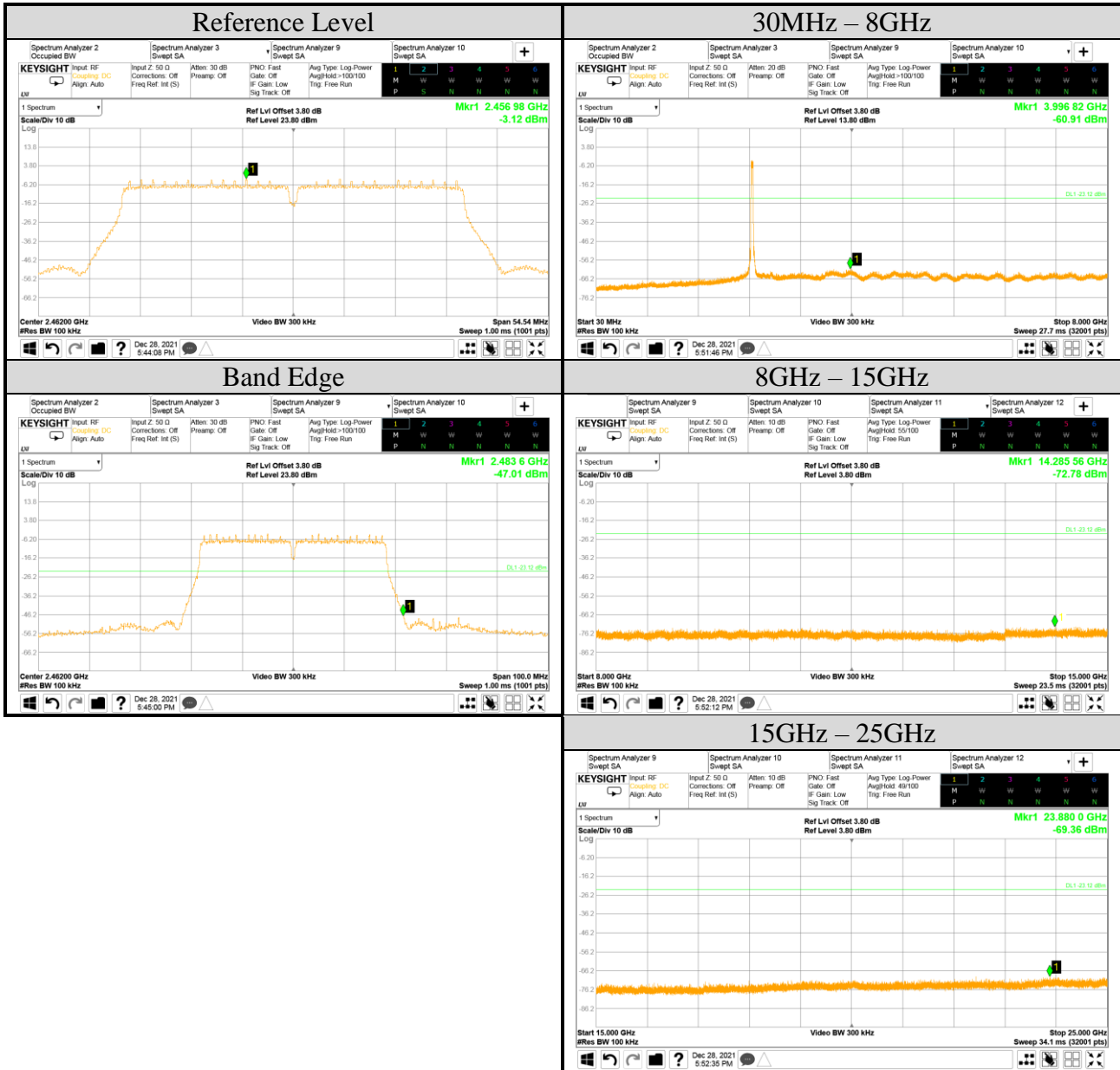


Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

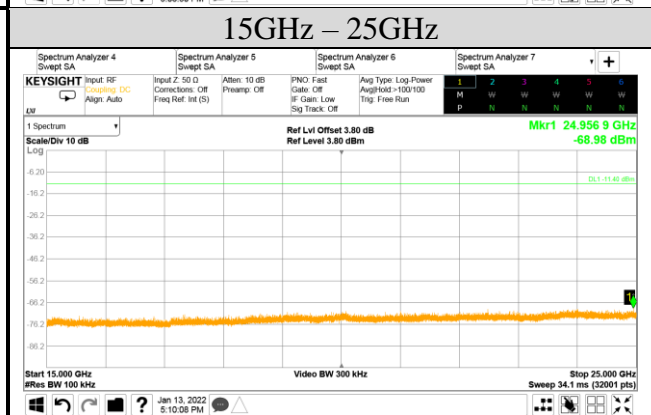
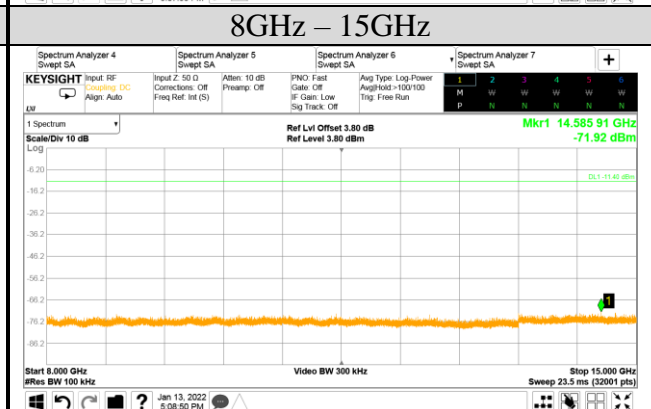
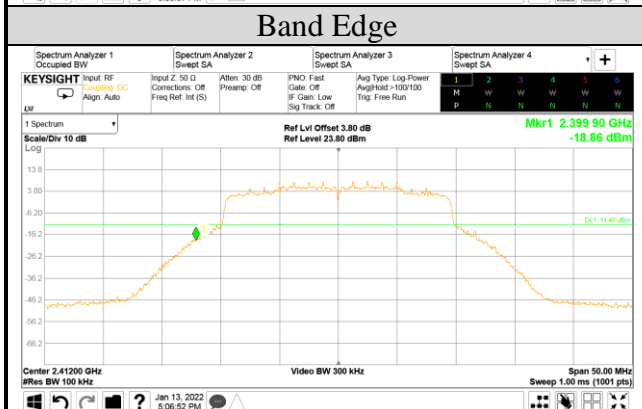
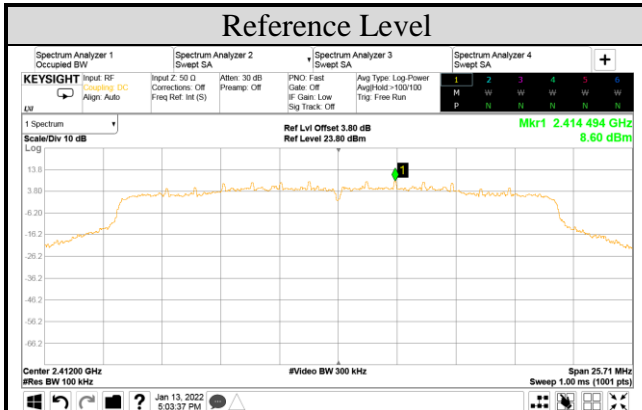
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11n-HT40
		Frequency	TX 2462MHz
Simultaneous Factor10 log(n) (Note: “n” is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

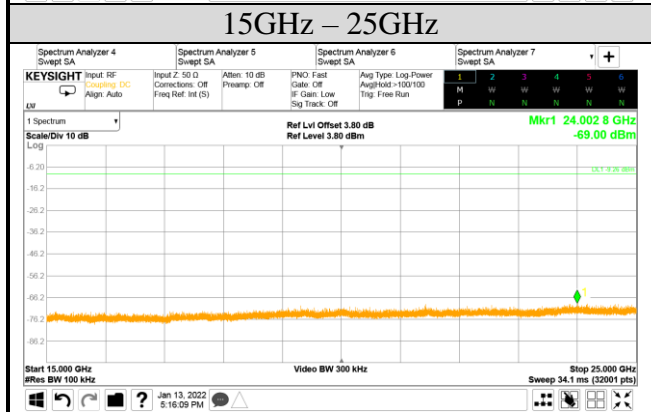
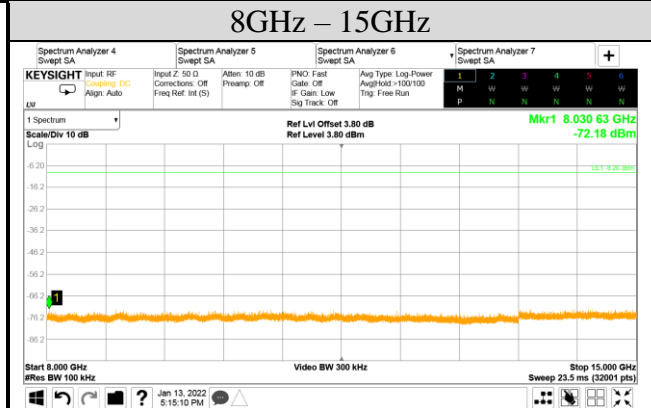
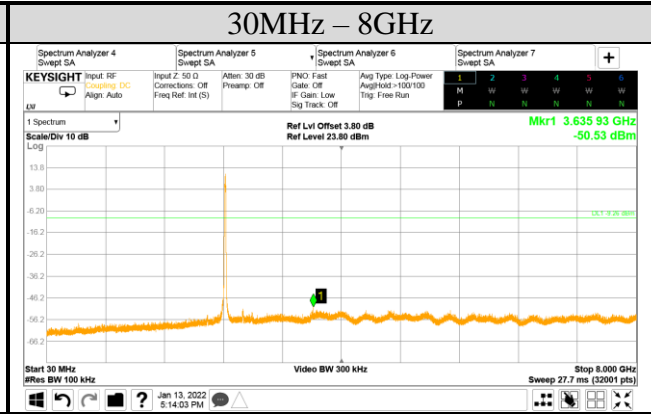
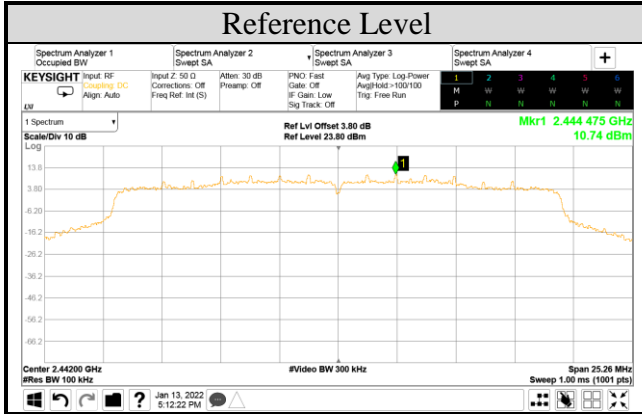
Test Date	2022/01/13	Temp./Hum.	15°C/58%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE20
		Frequency	TX 2412MHz
Simultaneous Factor10 log(n) (Note: "n" is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

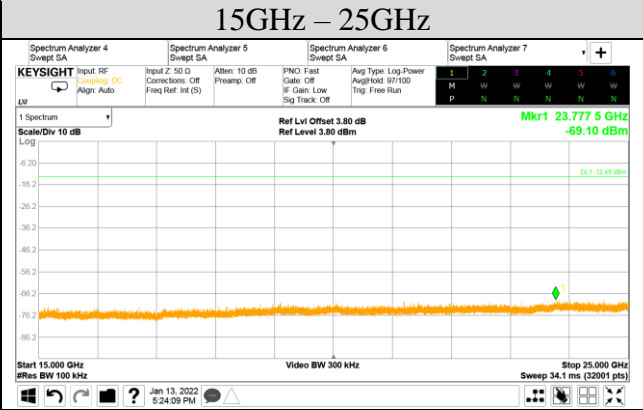
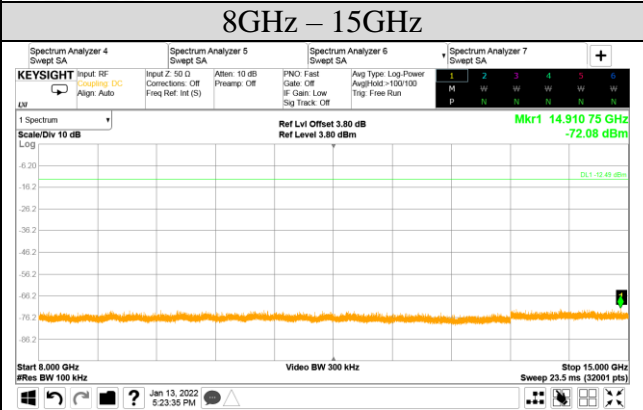
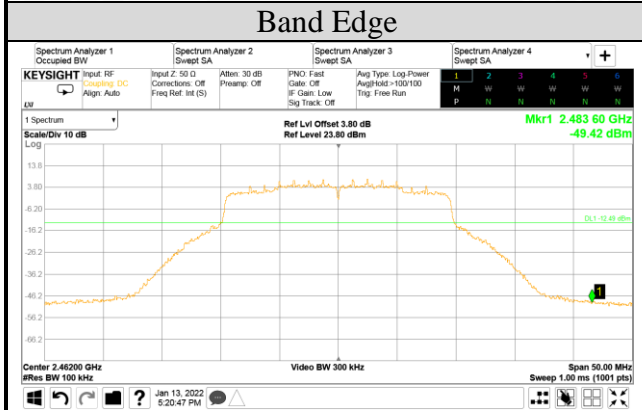
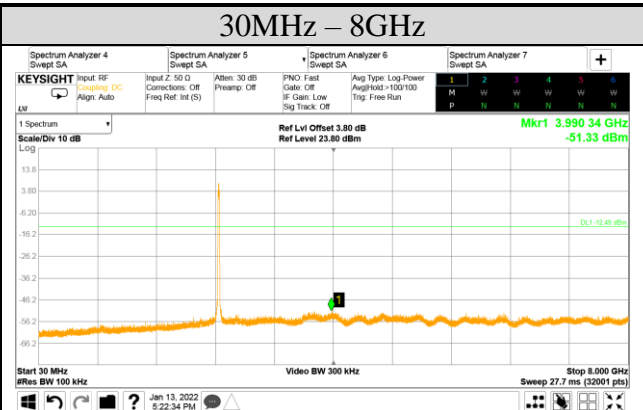
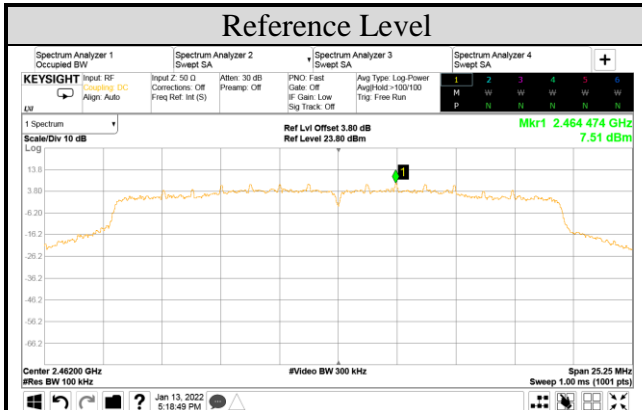
Test Date	2022/01/13	Temp./Hum.	15°C/58%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE20
		Frequency	TX 2442MHz
Simultaneous Factor10 log(n) (Note: “n” is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

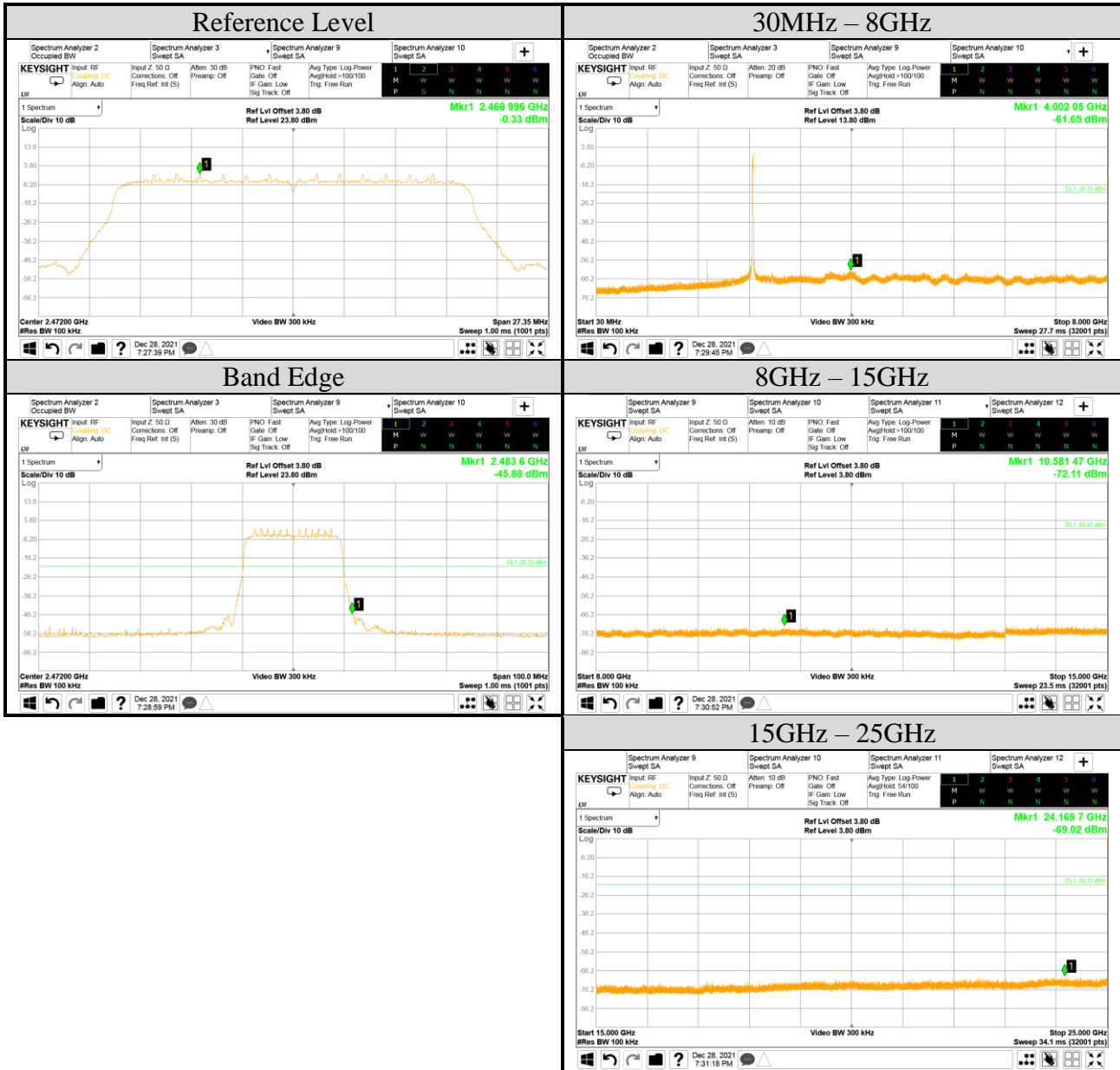
Test Date	2022/01/13	Temp./Hum.	15°C/58%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE20
		Frequency	TX 2462MHz
Simultaneous Factor10 log(n) (Note: "n" is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

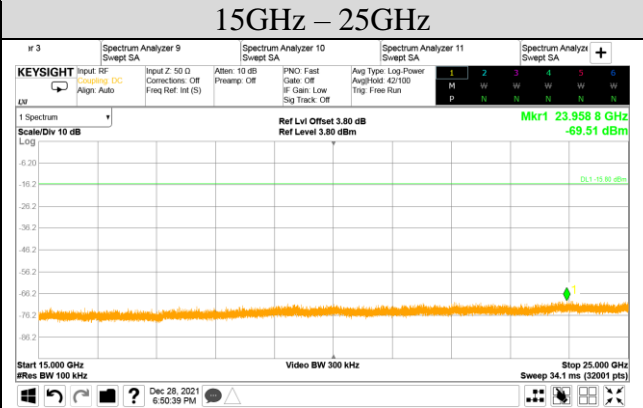
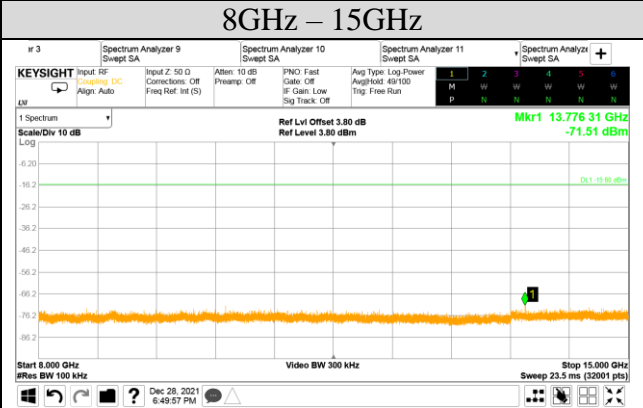
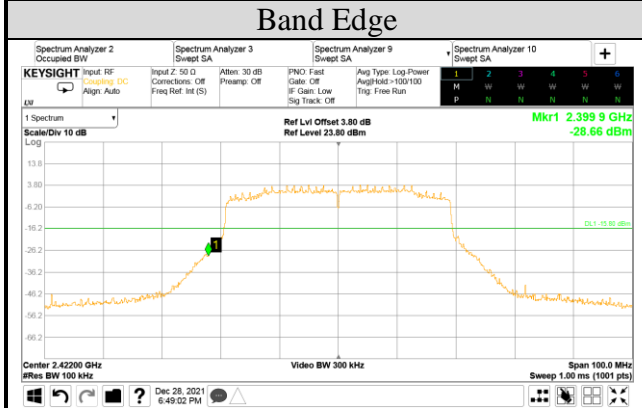
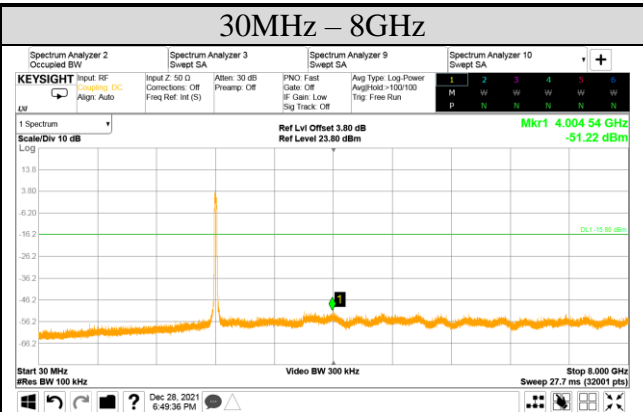
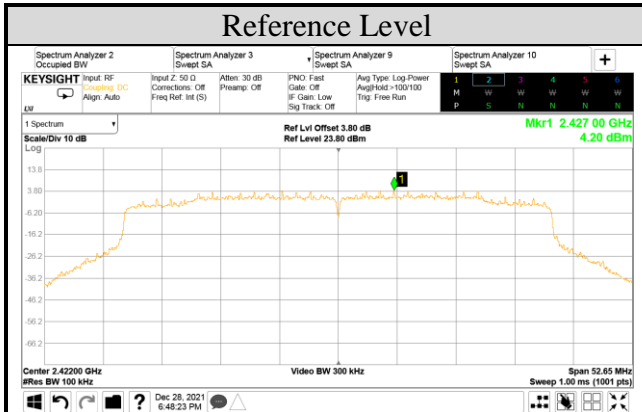
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE20
		Frequency	TX 2472MHz
Simultaneous Factor10 log(n) (Note: “n” is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

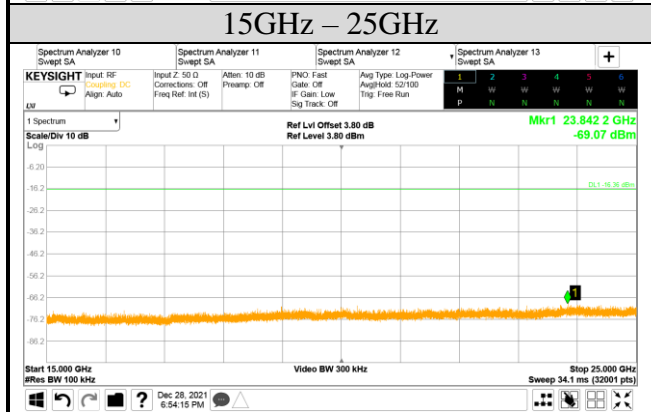
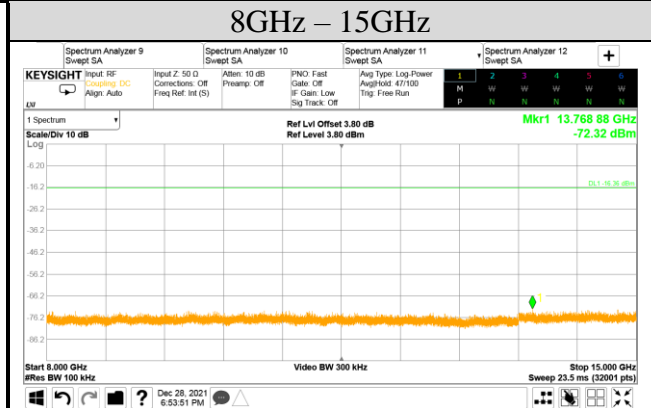
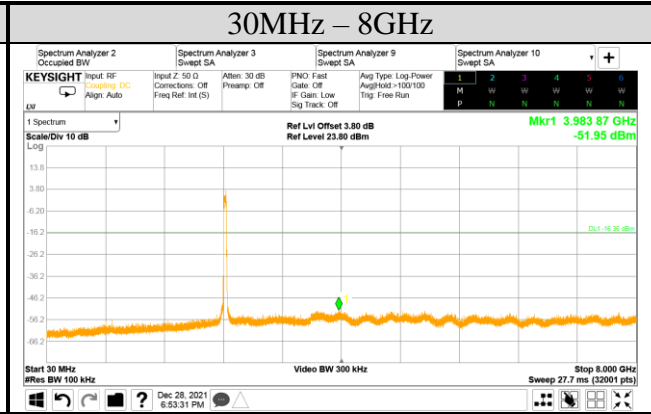
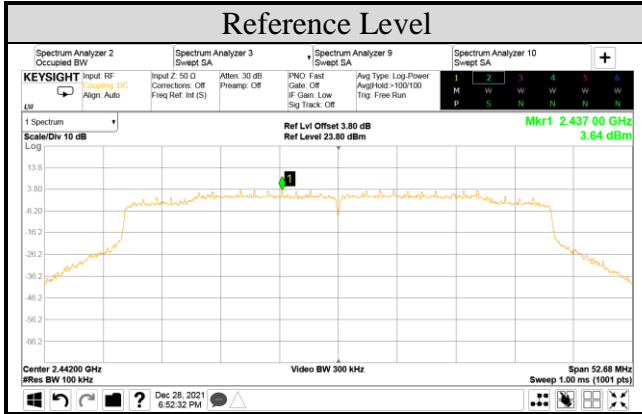
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE40
		Frequency	TX 2422MHz
Simultaneous Factor10 log(n) (Note: "n" is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

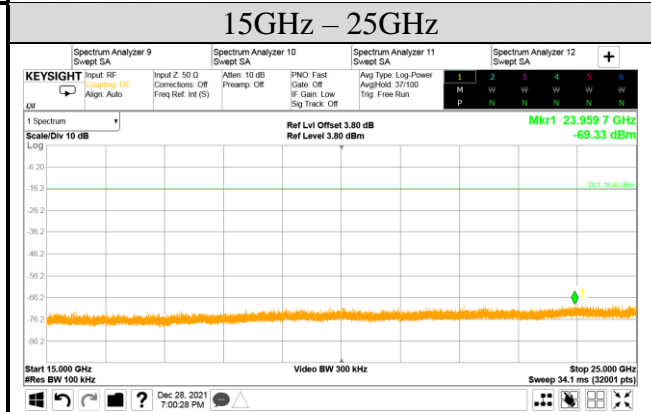
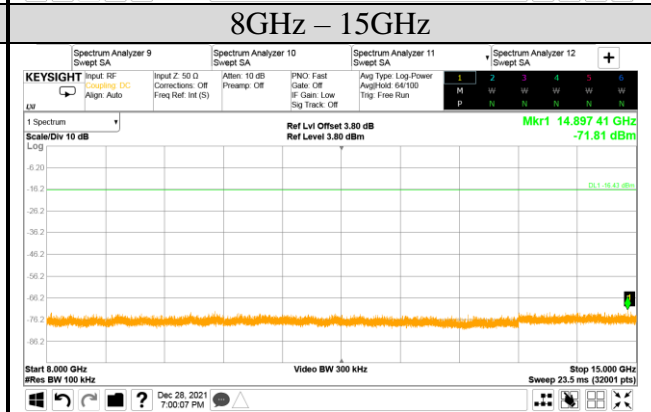
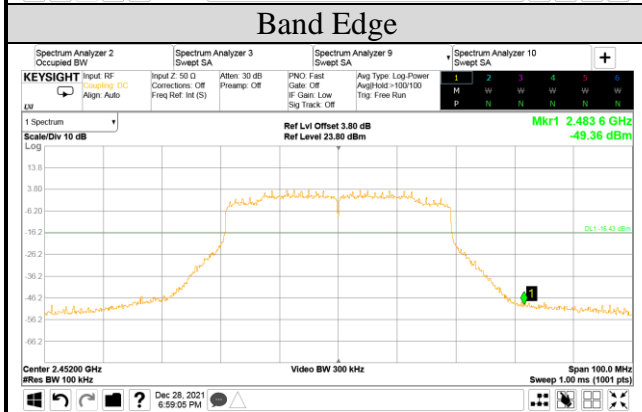
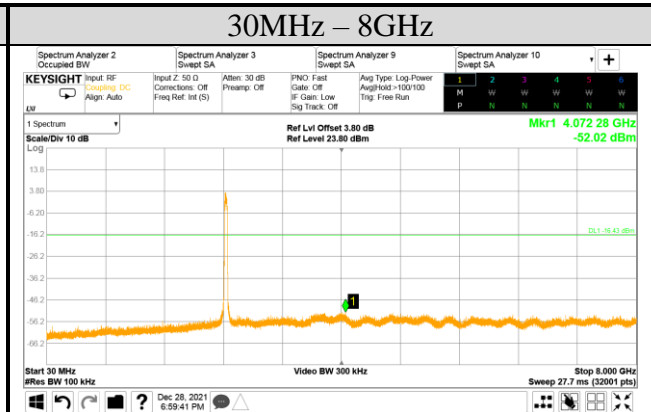
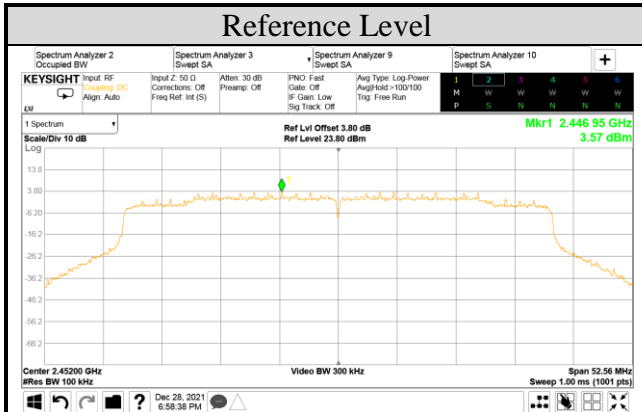
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE40
		Frequency	TX 2442MHz
Simultaneous Factor10 log(n) (Note: “n” is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

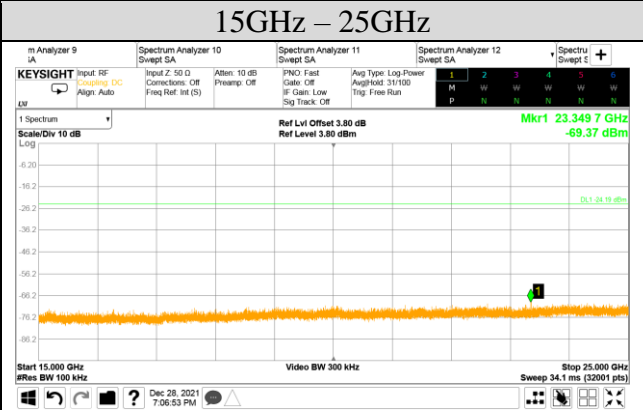
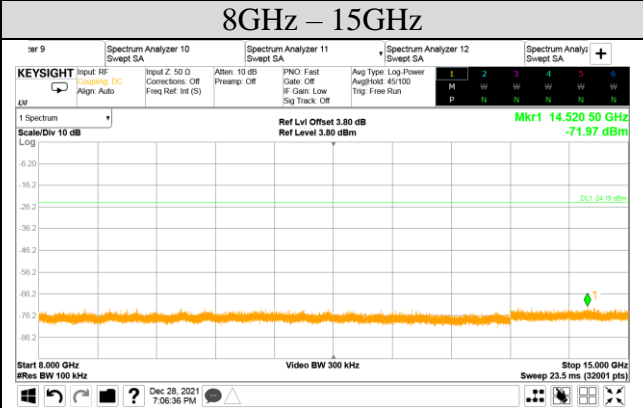
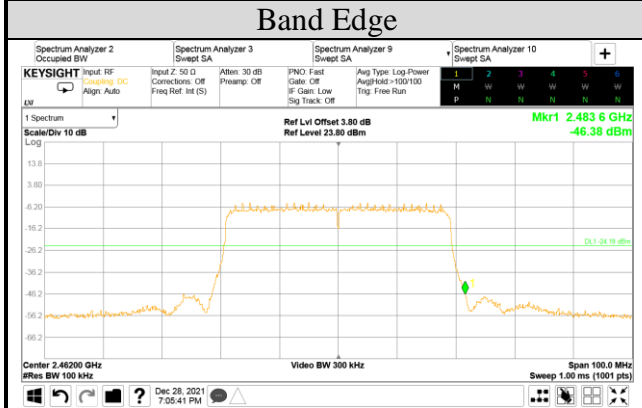
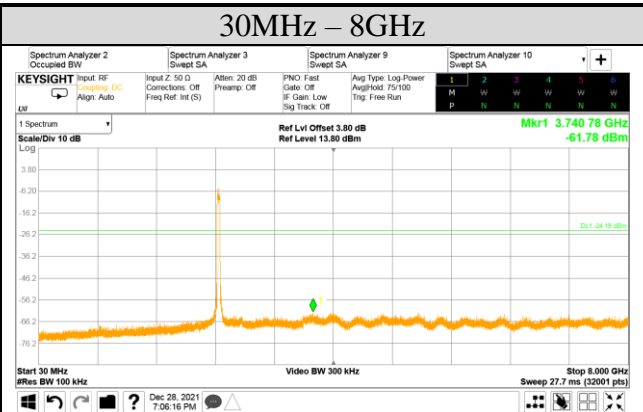
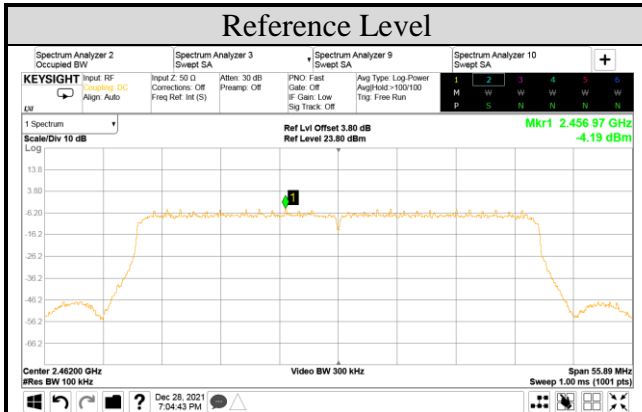
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE40
		Frequency	TX 2452MHz
Simultaneous Factor10 log(n) (Note: "n" is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

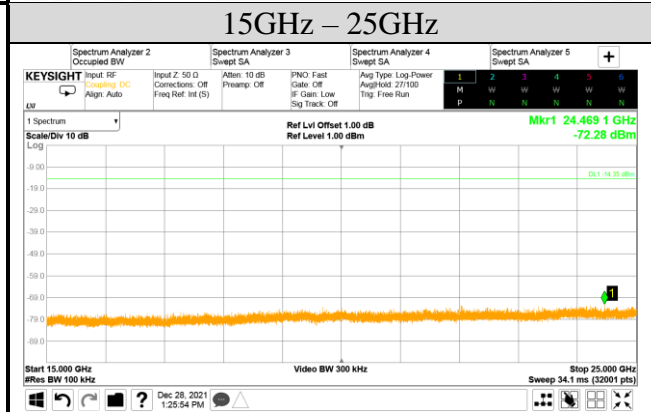
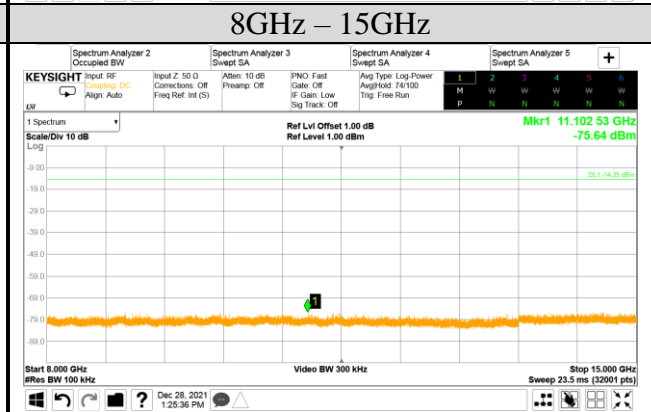
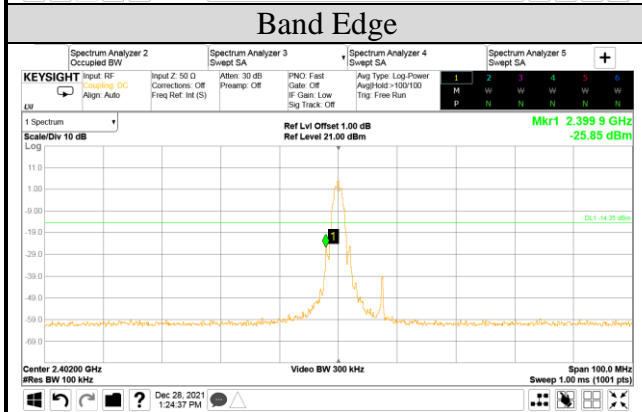
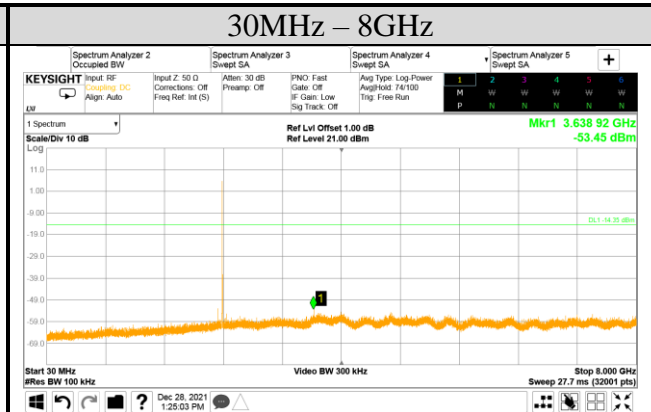
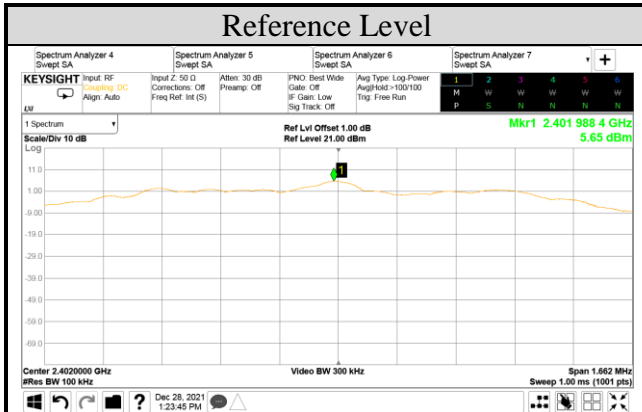
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	0.80dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	802.11ax-HE40
		Frequency	TX 2462MHz
Simultaneous Factor10 log(n) (Note: "n" is antenna number)			3



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

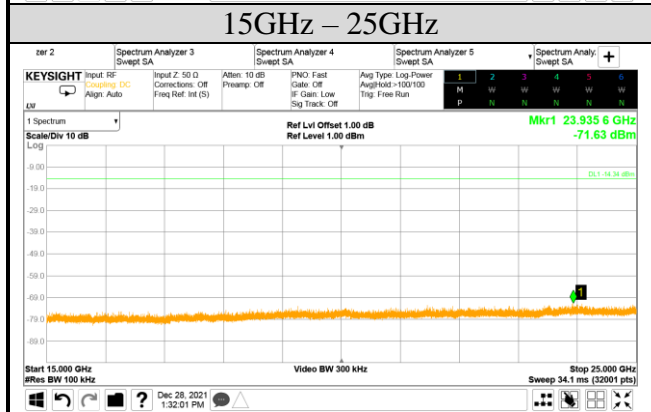
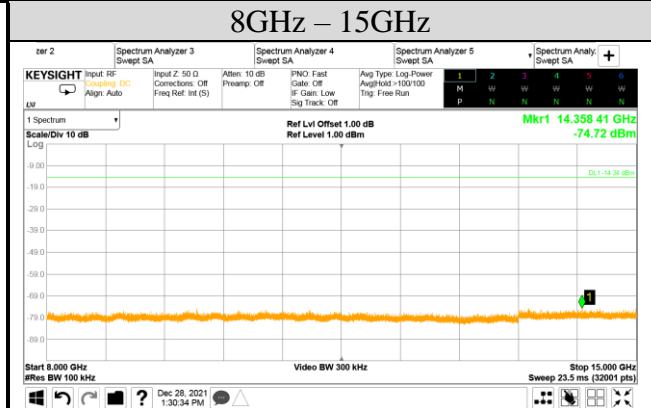
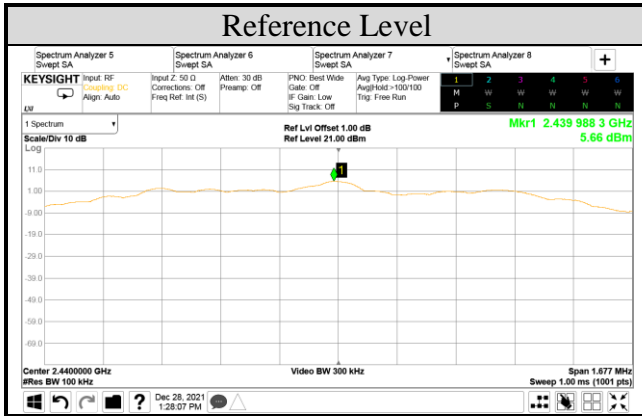
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	1.0dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	BLE
		Frequency	TX 2402MHz
Simultaneous Factor10 log(n) (Note: “n” is antenna number)			0



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

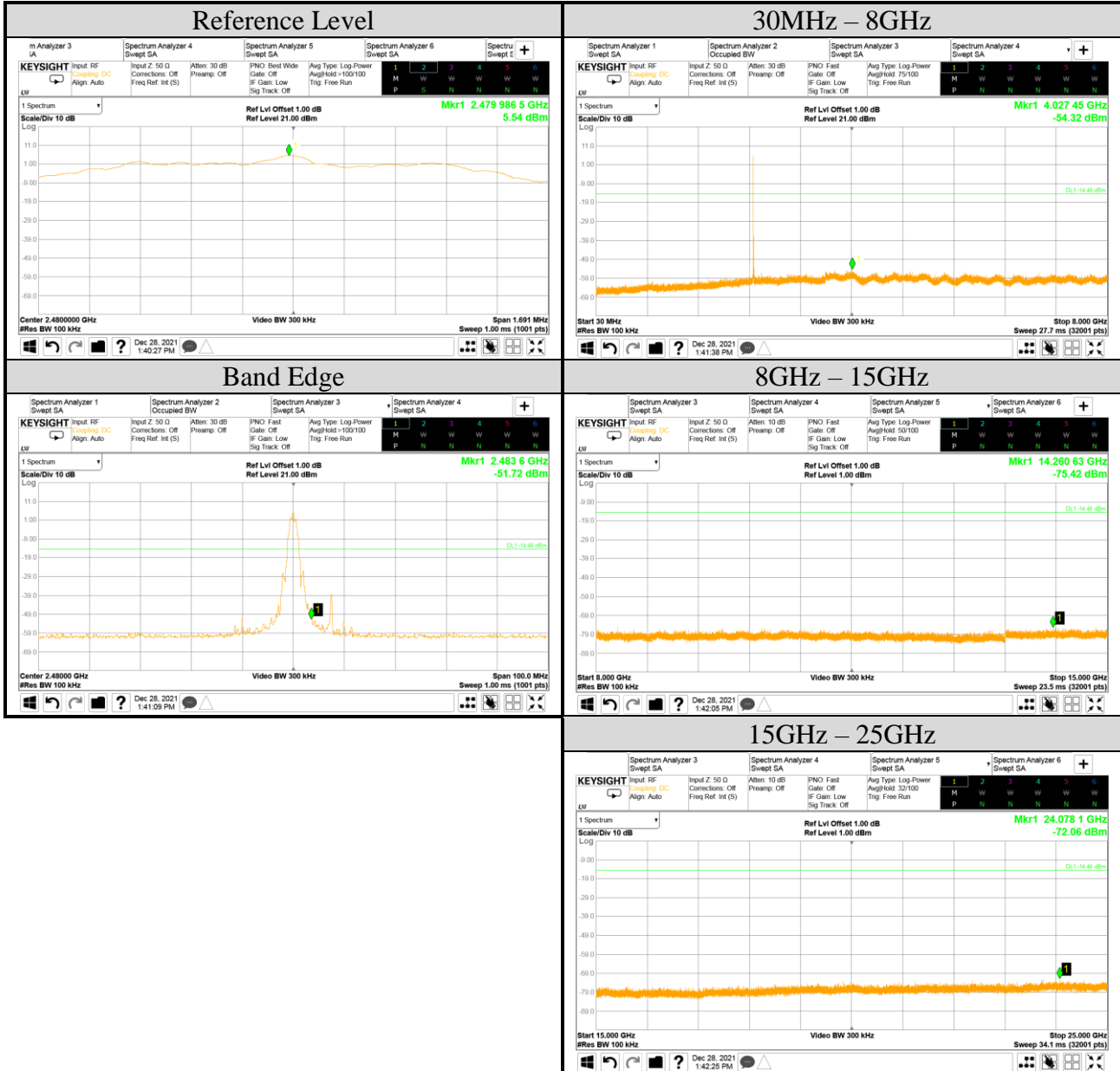
Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	1.0dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	BLE
		Frequency	TX 2440MHz
Simultaneous Factor10 log(n) (Note: “n” is antenna number)			0



Audix Technology Corp.
 No. 491, Zhongfu Rd., Linkou Dist.,
 New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

Test Date	2021/12/28	Temp./Hum.	14°C/63%
Cable Loss	1.0dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Mode	BLE
		Frequency	TX 2480MHz
Simultaneous Factor10 log(n) (Note: "n" is antenna number)			0



A.6 POWER SPECTRAL DENSITY

Test Date	2021/12/28~2022/01/14	Temp./Hum.	14~15°C/57~63%
Cable Loss	WLAN: 0.80dB, BLE: 1.0dB	Tested By	Brian Hsieh
Test Voltage	AC 120V 60Hz (Via AC Adapter)		
Simultaneous Factor $10 \log(n)$ (Note: "n" is antenna number)			802.11b/g/BLE: 0, 802.11n-HT20/40: 3, 802.11ax-HE20/40: 3

A.6.1 Power Spectral Density Result

Mode	Centre Frequency (MHz)	Power Spectral Density (dBm)	Limit
802.11b	2412	-2.09	<8 dBm/3kHz
	2442	-2.08	
	2462	-2.47	
	2472	-7.04	
802.11g	2412	-5.57	
	2442	-2.96	
	2462	-7.00	
	2472	-12.45	
802.11n-HT20	2412	-5.64	
	2442	-3.32	
	2462	-4.90	
	2472	-13.78	
802.11n-HT40	2422	-9.22	
	2442	-8.53	
	2452	-9.29	
	2462	-15.89	
802.11ax-HE20	2412	-5.31	
	2442	-4.02	
	2462	-7.16	
	2472	-14.97	
802.11ax-HE40	2422	-8.90	
	2442	-9.92	
	2452	-8.88	
	2462	-17.98	

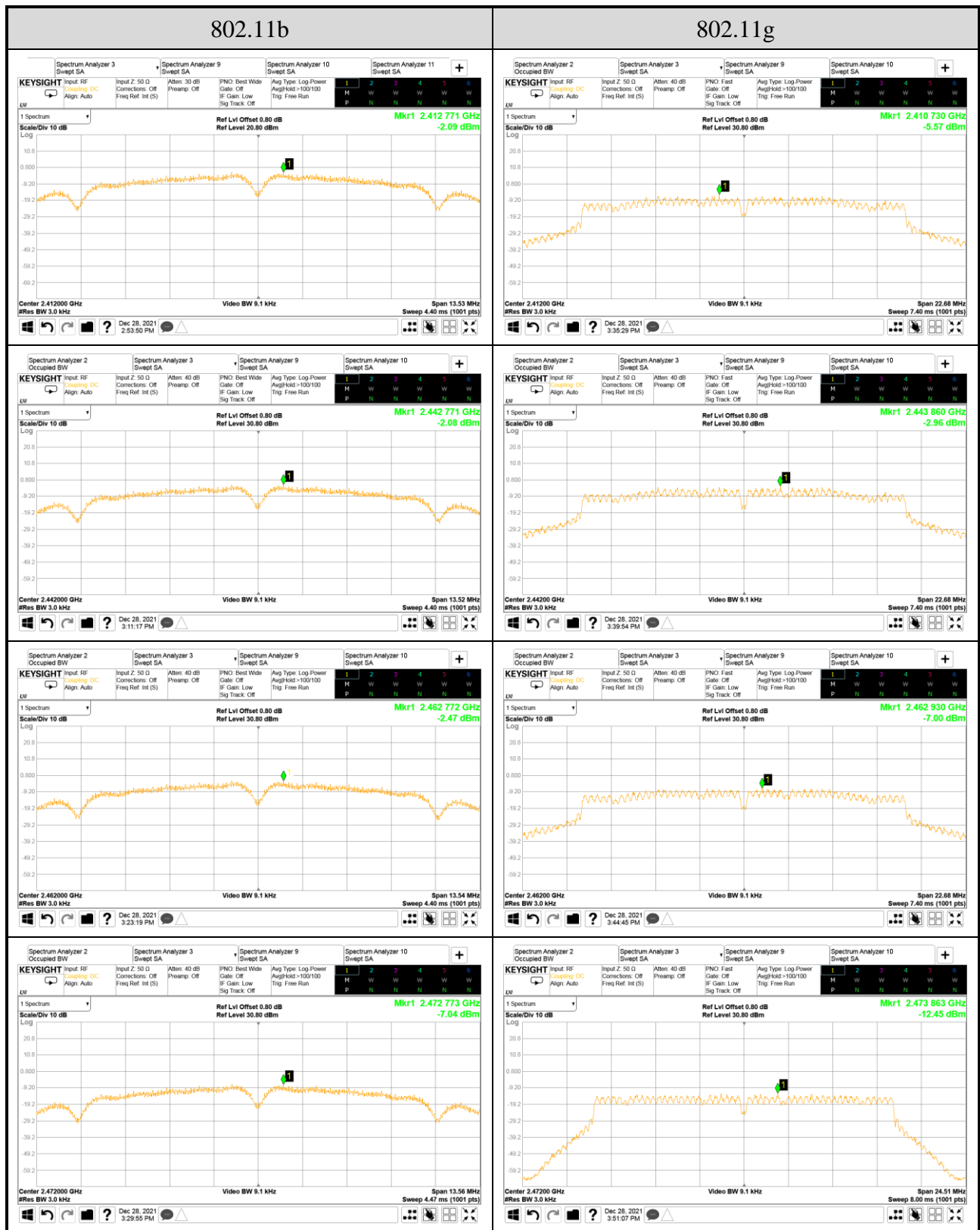
Note: All results have been included cable loss and Simultaneous Factor.

Mode	RU Configuration	Centre Frequency (MHz)	Power Spectral Density (dBm)	Limit
802.11ax-HE20	26/0	2412	4.25	<8 dBm/3kHz
	52/37		-1.28	
	106/53		-3.84	
	26/8	2472	-7.95	
	52/40		-9.86	
	106/54		-12.63	
802.11ax-HE40	242/61	2422	-8.84	<8 dBm/3kHz
	242/62	2462	-18.48	

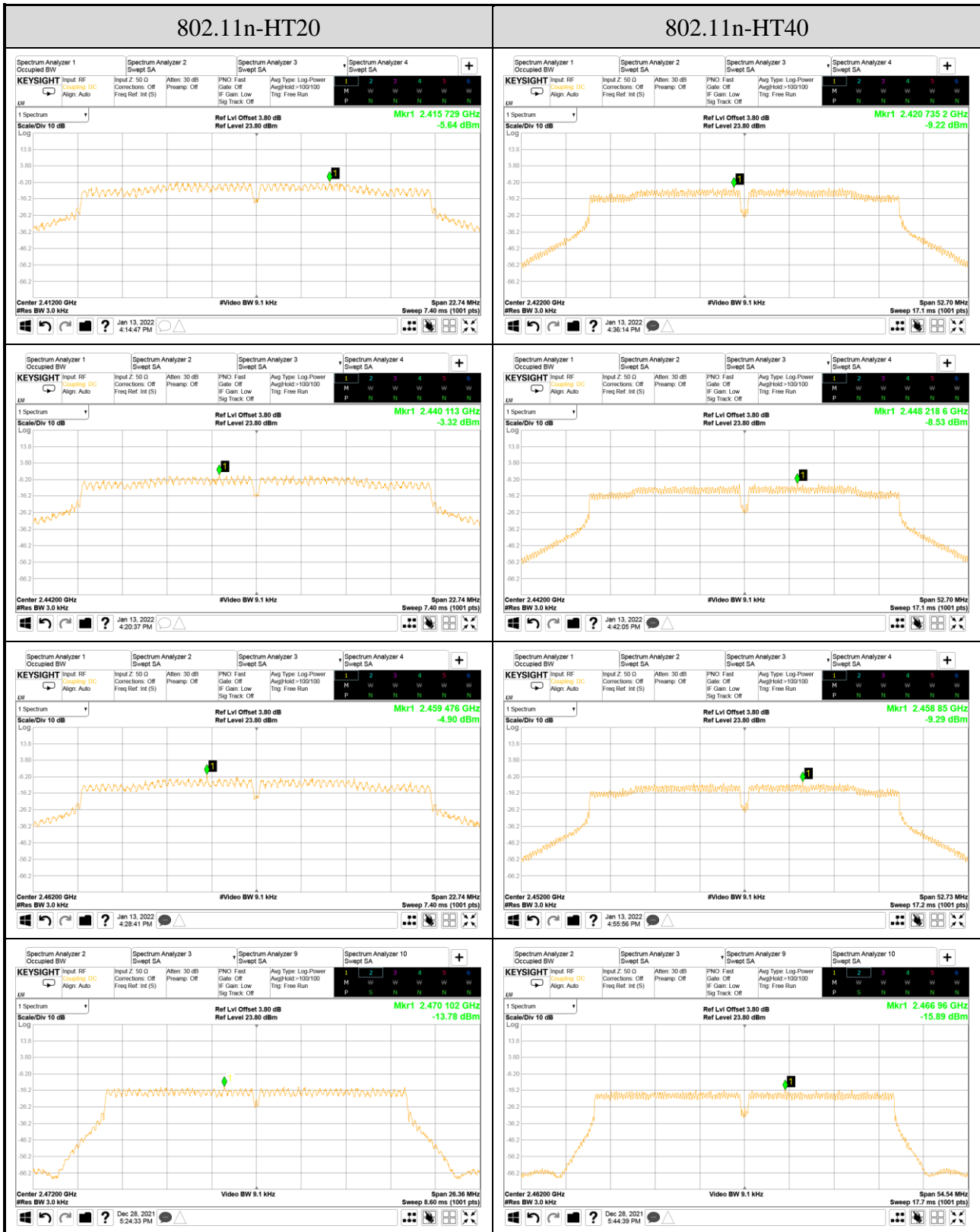
Mode	Centre Frequency (MHz)	Power Spectral Density (dBm)	Limit
BLE	2402	-11.81	<8 dBm/3kHz
	2440	-11.72	
	2480	-11.74	

Note: All results have been included cable loss and Simultaneous Factor.

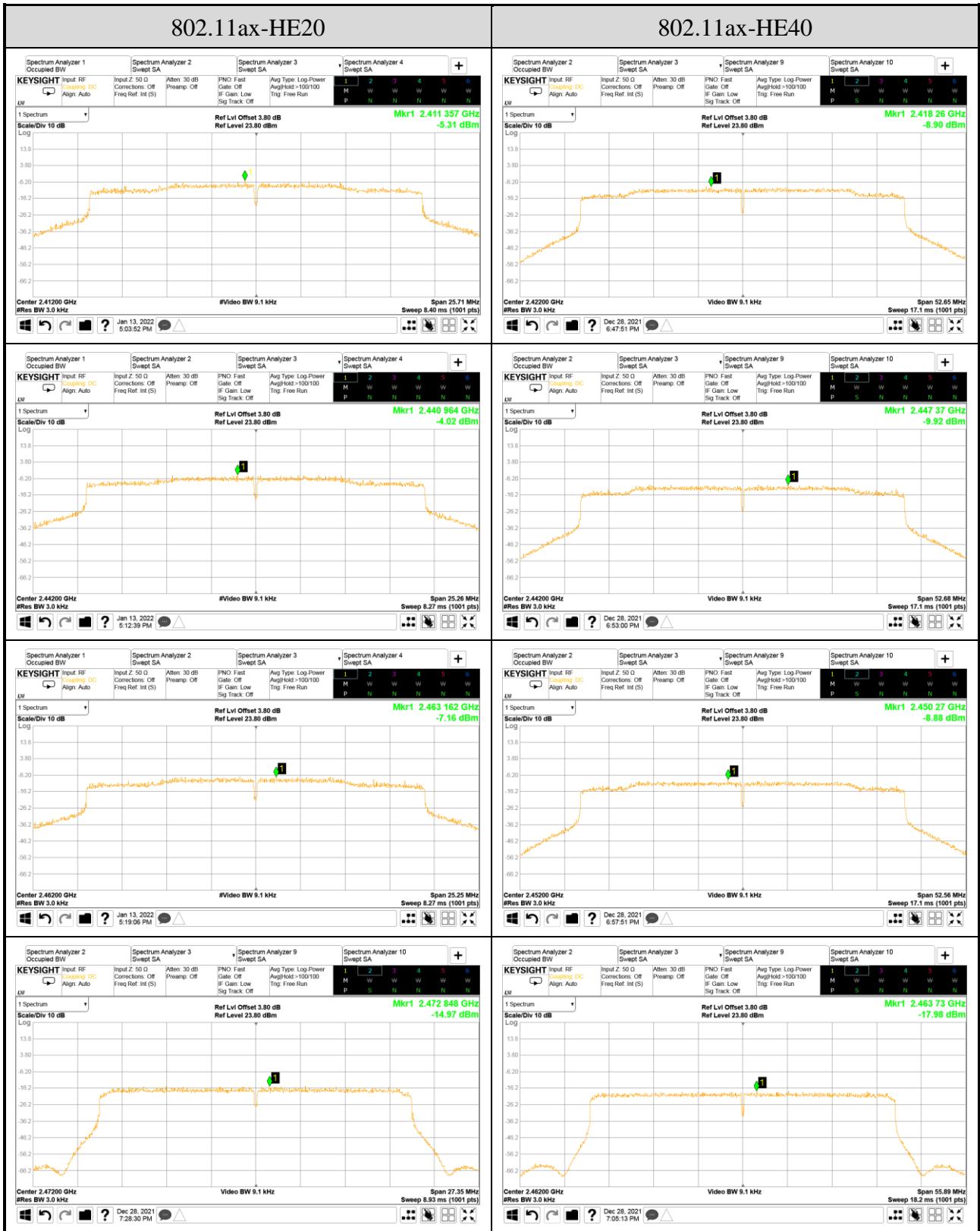
A.6.2 Measurement Plots



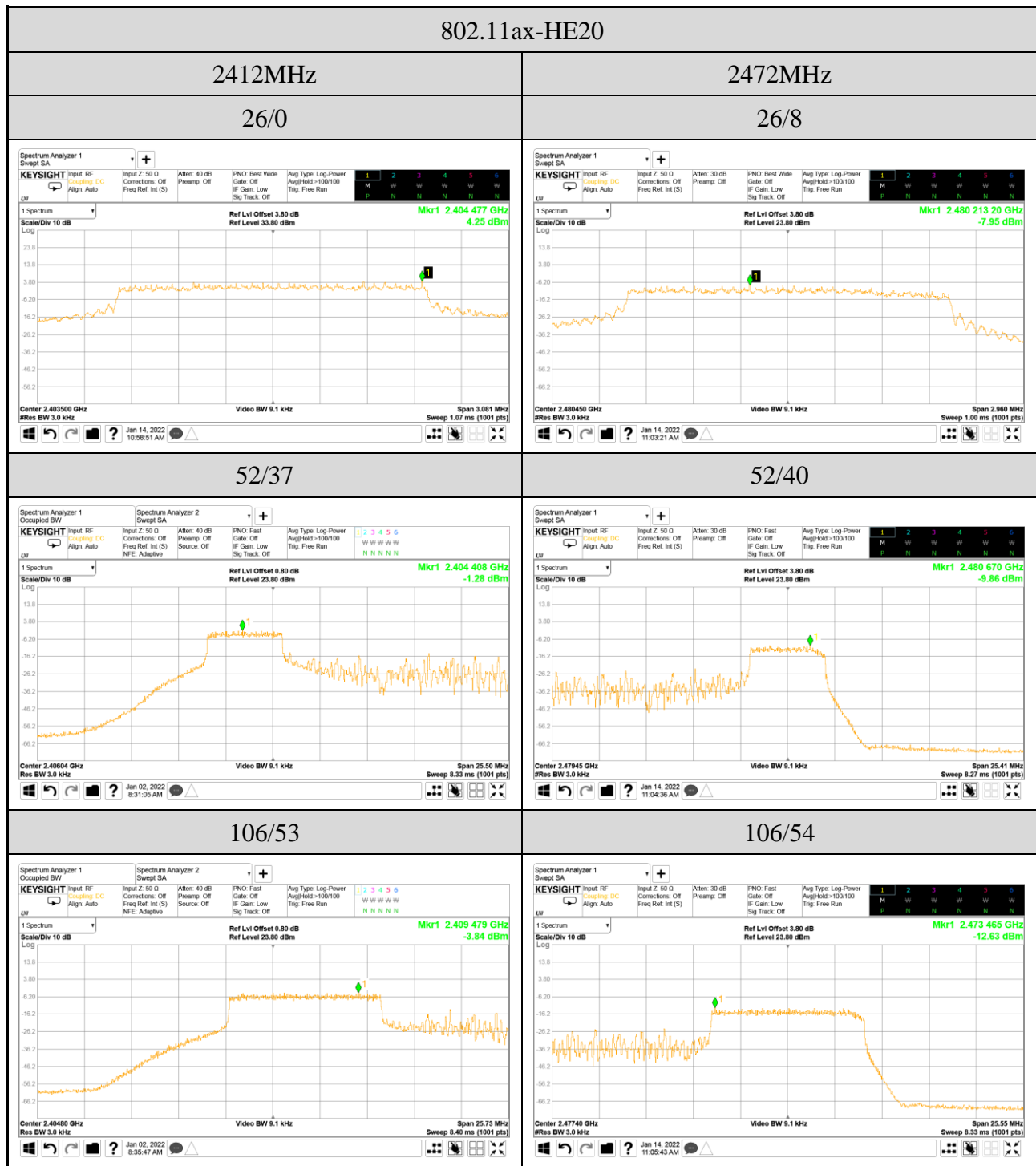
Note: All results have been included cable loss and Simultaneous Factor.



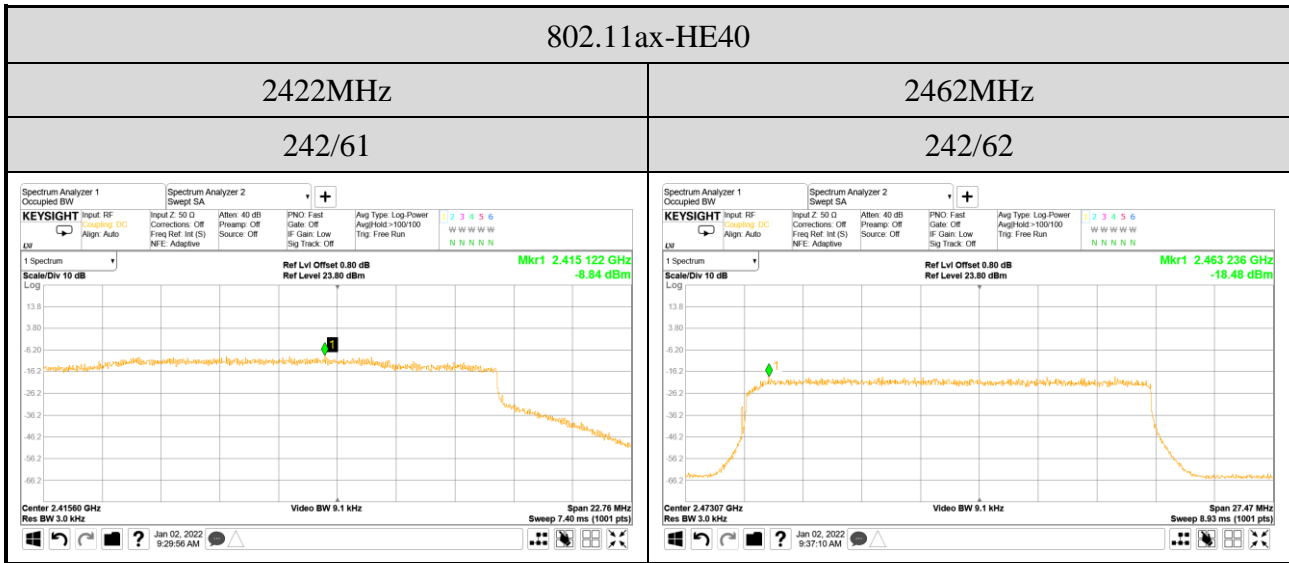
Note: All results have been included cable loss and Simultaneous Factor.



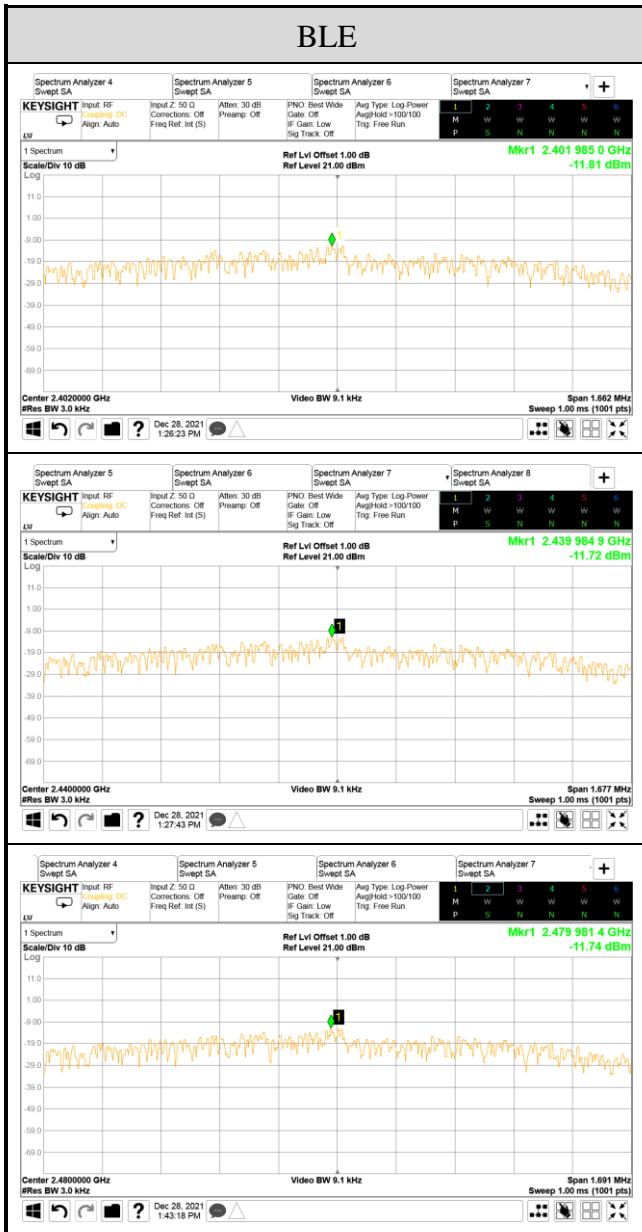
Note: All results have been included cable loss and Simultaneous Factor.



Note: All results have been included cable loss and Simultaneous Factor.



Note: All results have been included cable loss and Simultaneous Factor.



Note: All results have been included cable loss and Simultaneous Factor.