

A.6 POWER SPECTRAL DENSITY

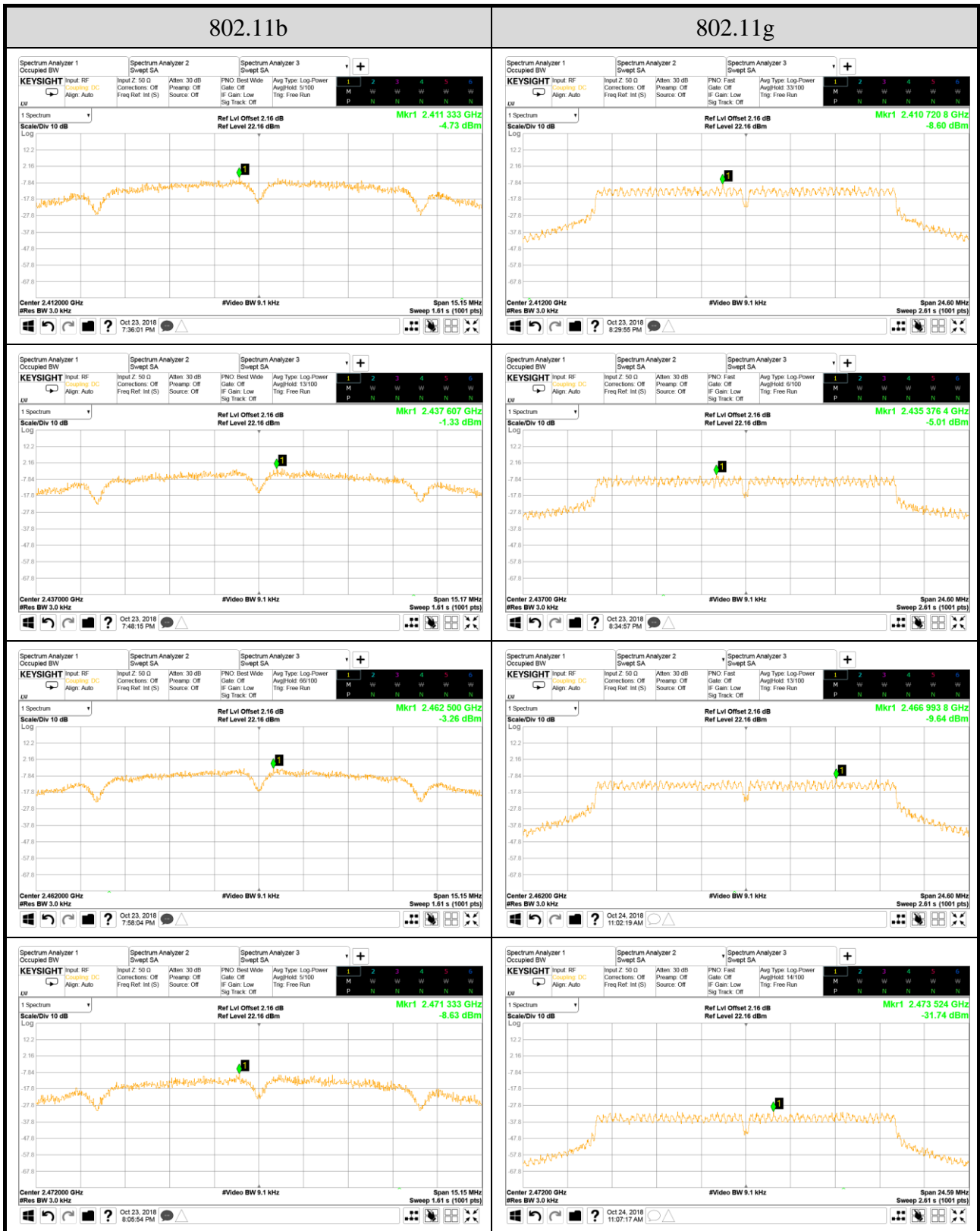
Test Date	2018/10/23~24	Temp./Hum.	23~24°C/52~55%
Cable Loss	2.16dB	Test Voltage	AC 120V, 60Hz (via AC Adapter)
Simultaneous Factor 10 log(n) (Note: “n” is antenna number)			802.11b/g, BLE: 0, 802.11n-HT20/40: 3

A.6.1 Power Spectral Density Result

Mode	Centre Frequency (MHz)	Power Spectral Density (dBm)	Limit
802.11b	2412	-4.73	< 8 dBm/3kHz
	2437	-1.33	
	2462	-3.26	
	2472	-8.63	
802.11g	2412	-8.60	
	2437	-5.01	
	2462	-9.64	
	2472	-31.74	
802.11n-HT20	2412	-7.59	
	2437	-5.28	
	2462	-7.29	
	2472	-31.05	
802.11n-HT40	2422	-13.33	
	2437	-10.99	
	2452	-11.50	
	2462	-25.64	
BLE	2402	-6.74	
	2440	-6.37	
	2480	-7.23	

Note: 1. All results have been included cable loss and Simultaneous Factor.

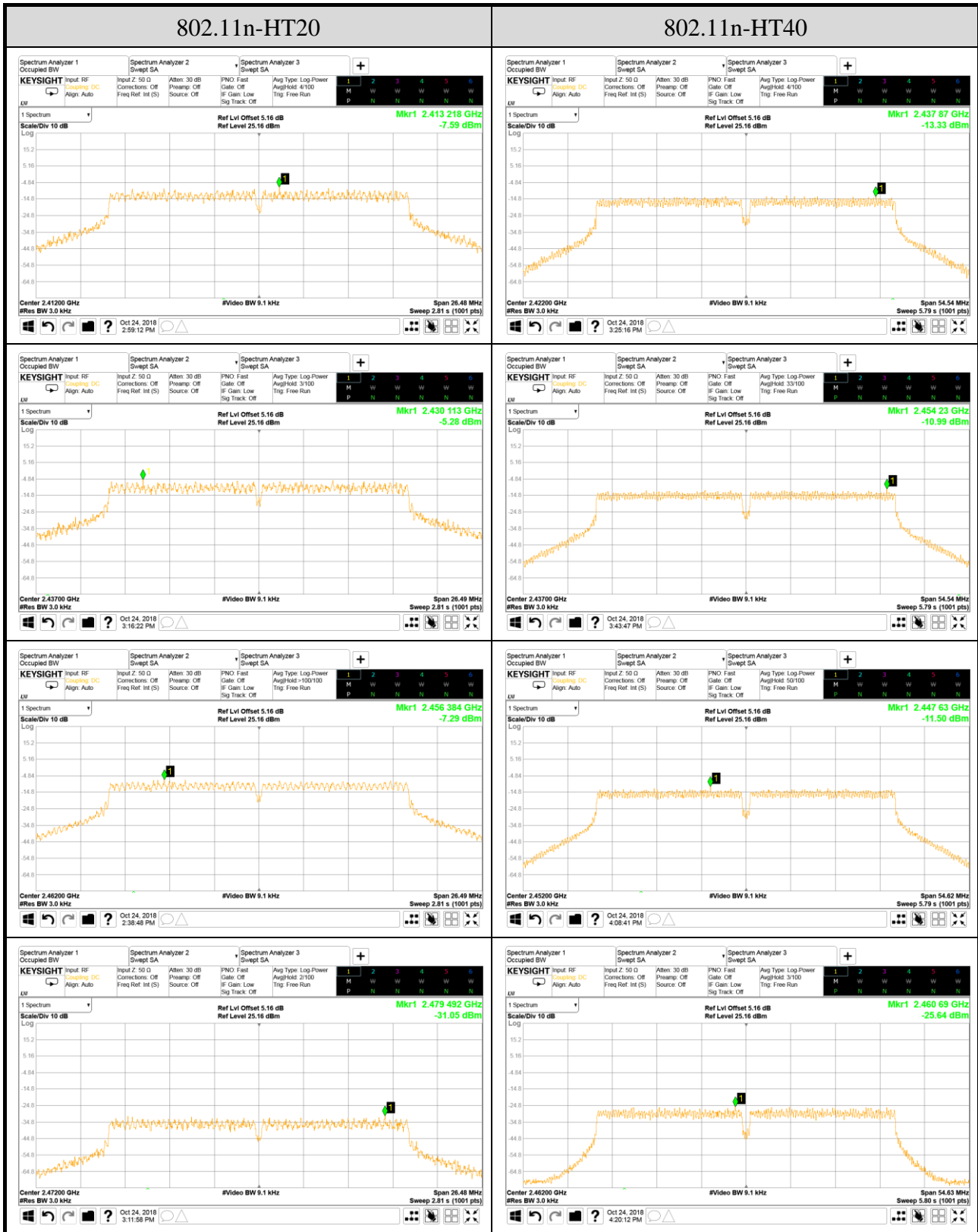
A.6.2 Measurement Plots



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

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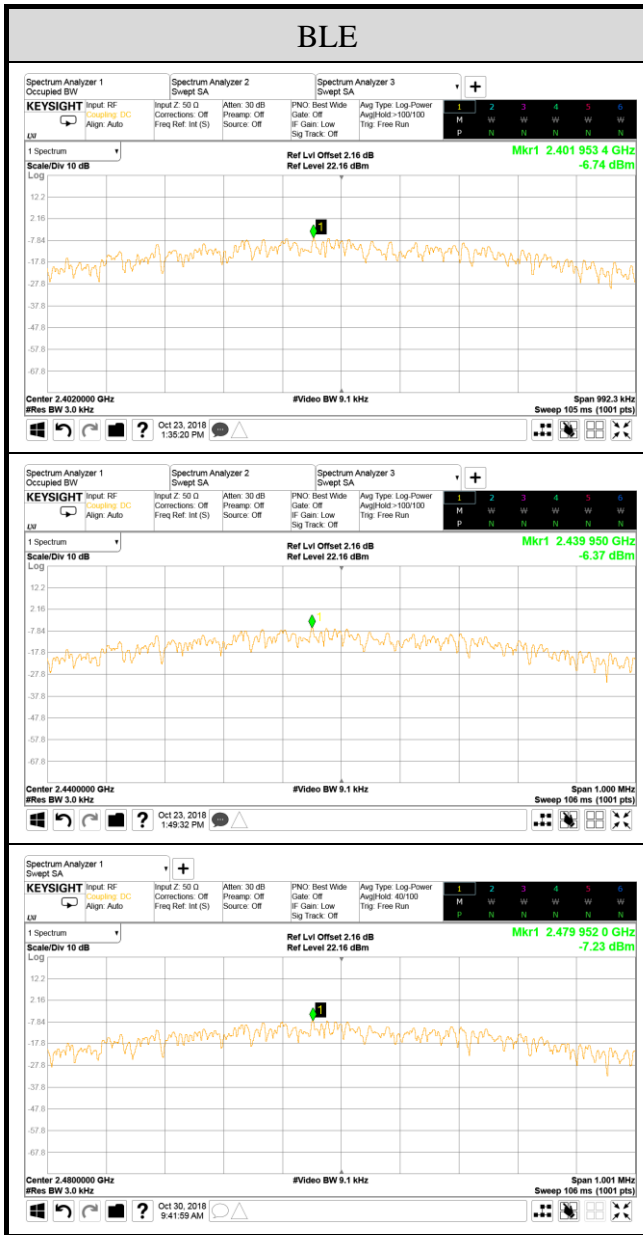
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Note: All results have been included cable loss and Simultaneous Factor.

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APPDNDIX B

TEST PHOTOGRAPHS

(Model: 17Z990)