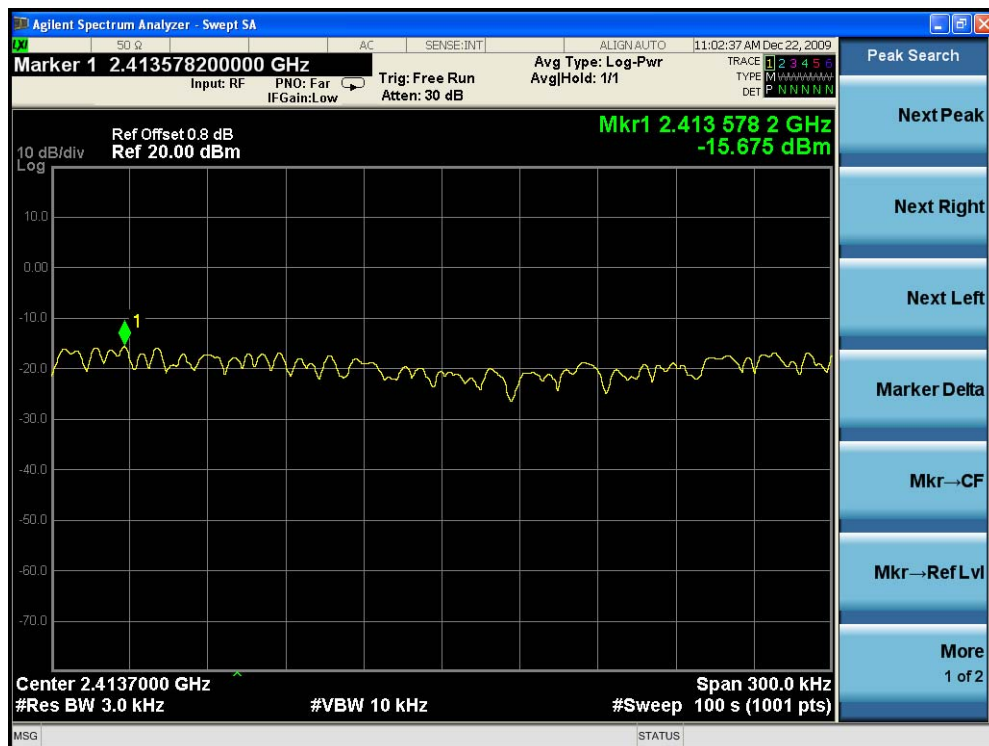


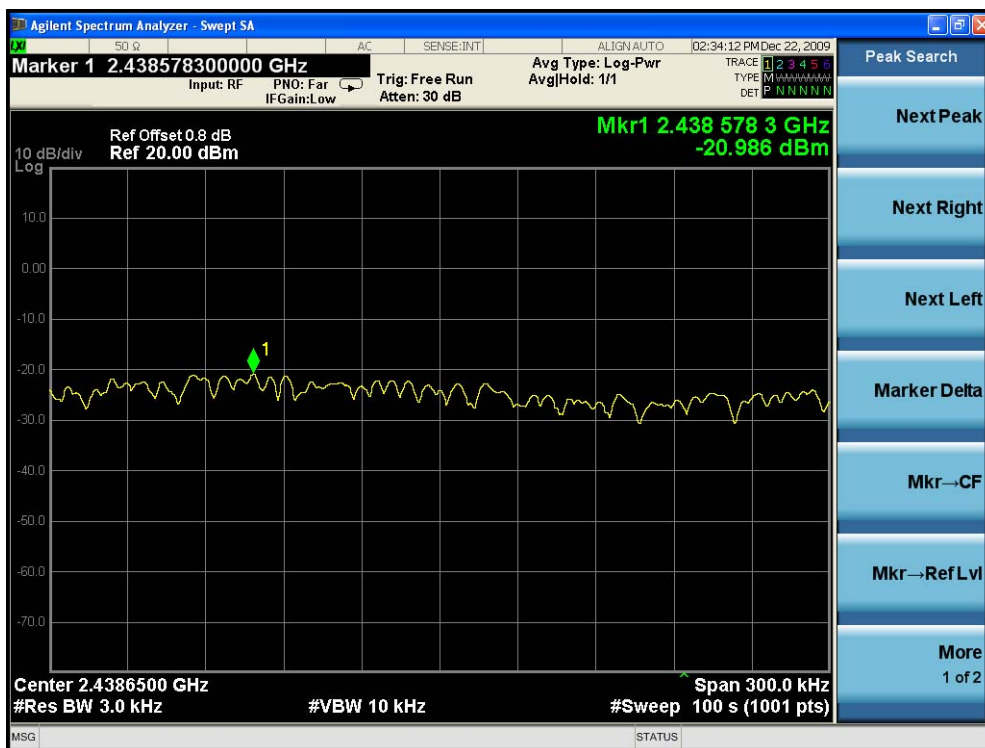
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 2: Transmit at 802.11g (Chain 0)

Channel No.	Frequency (MHz)	Measurement PPSD (dBm)		Total PPSD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
01	2412	-15.67	N/A	-15.67	8	Pass
06	2437	-20.98	N/A	-20.98	8	Pass
11	2462	-14.53	N/A	-14.53	8	Pass

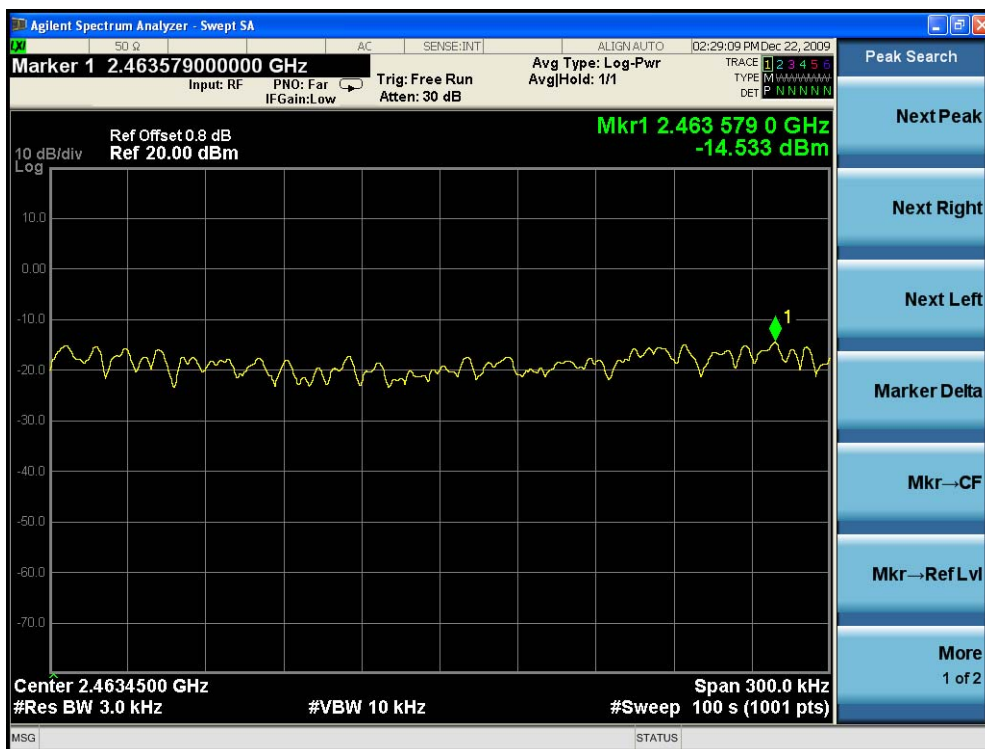
Channel 01 (2412MHz)



Channel 06 (2437MHz)



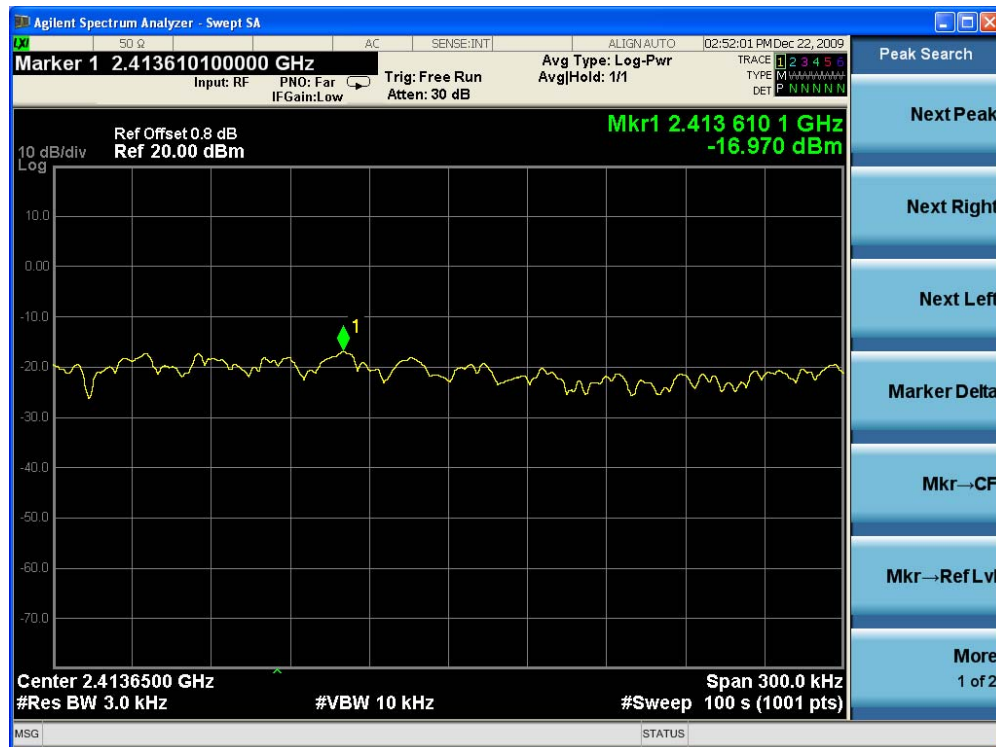
Channel 11 (2462MHz)



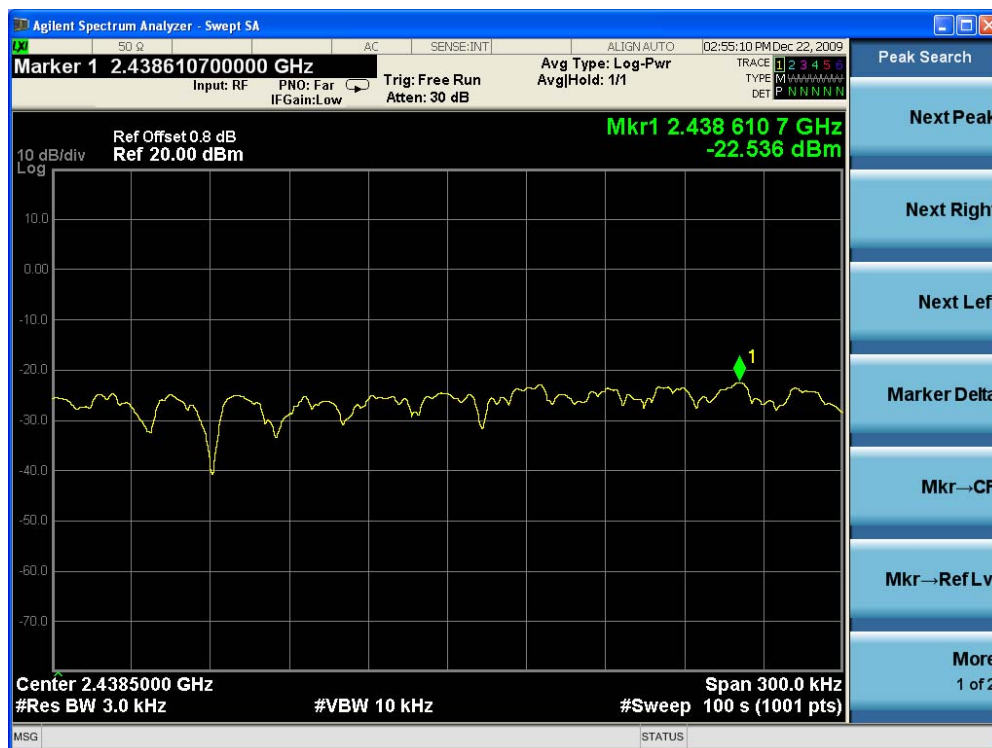
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 3: Transmit at 802.11n (20MHz) (Chain 0)

Channel No.	Frequency (MHz)	Measurement PPSD (dBm)		Total PPSD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
01	2412	-16.97	N/A	-16.97	8	Pass
06	2437	-22.53	N/A	-22.53	8	Pass
11	2462	-16.99	N/A	-16.99	8	Pass

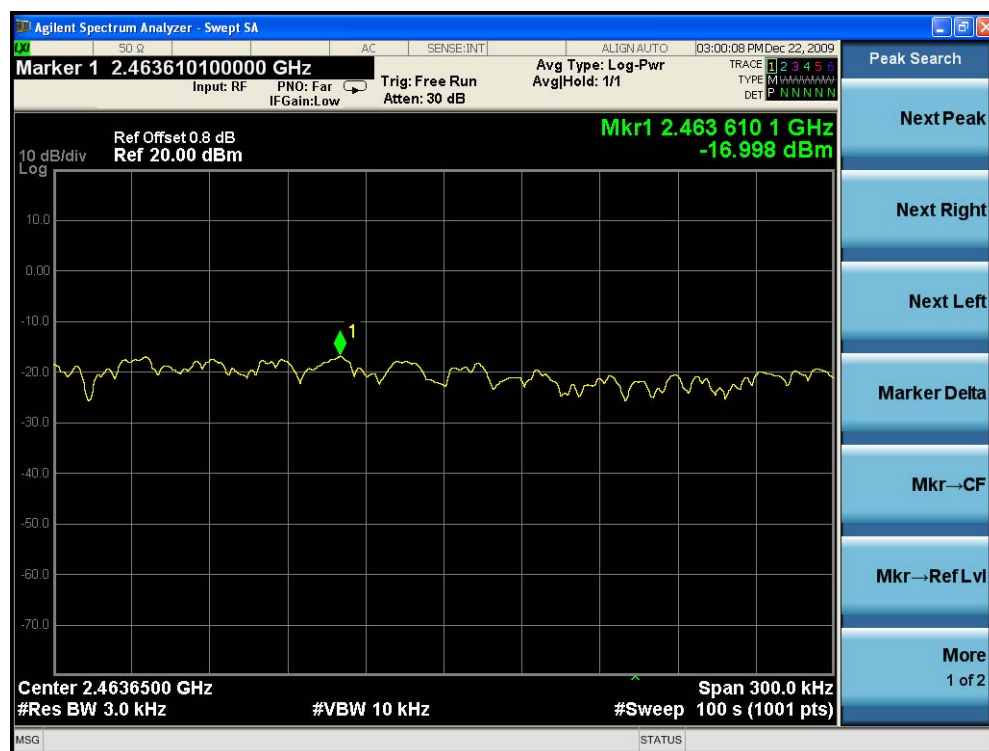
Channel 01 (2412MHz)



Channel 06 (2437MHz)



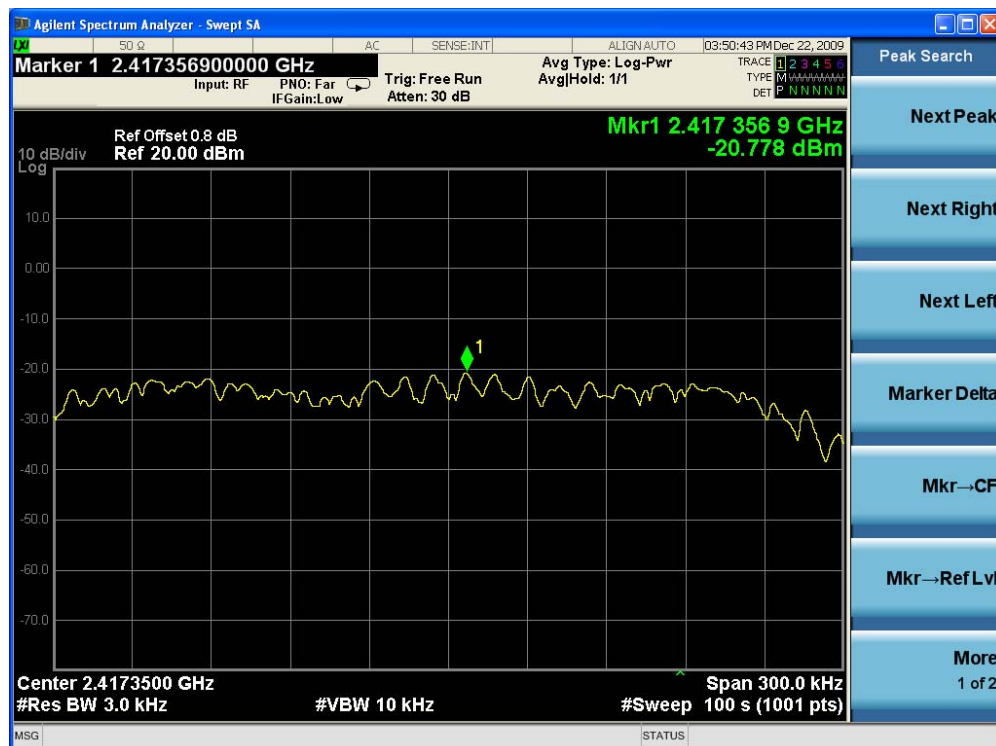
Channel 11 (2462MHz)



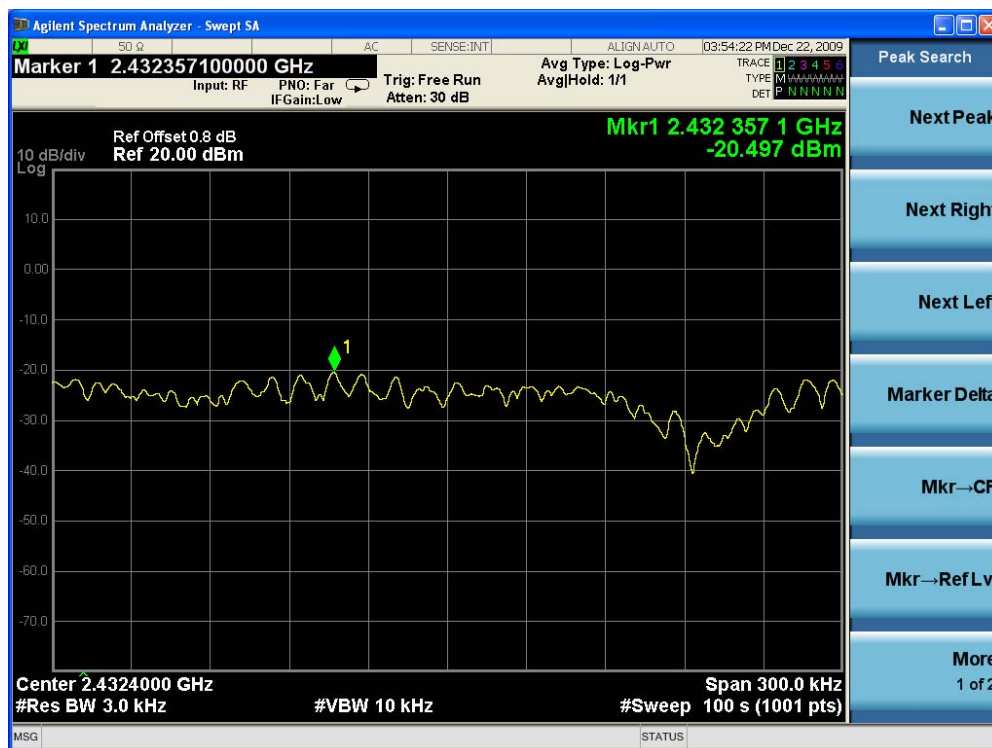
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 4: Transmit at 802.11n (40MHz) (Chain 0)

Channel No.	Frequency (MHz)	Measurement PPSPD (dBm)		Total PPSPD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
03	2422	-20.77	N/A	-20.77	8	Pass
06	2437	-20.49	N/A	-20.49	8	Pass
09	2452	-20.28	N/A	-20.28	8	Pass

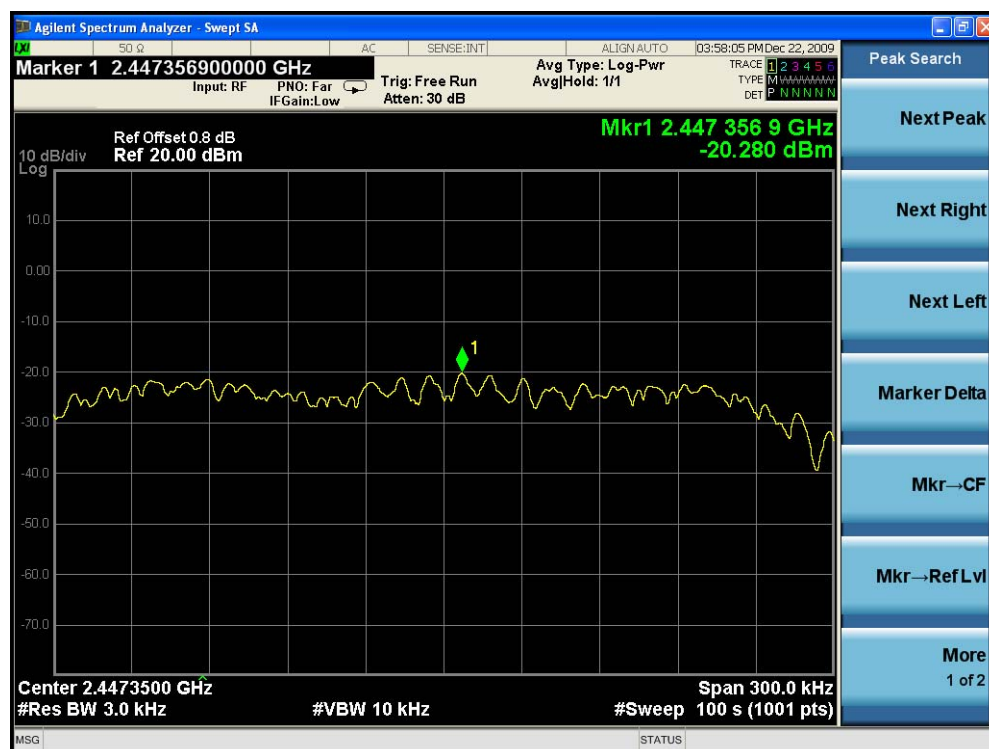
Channel 03 (2422MHz)



Channel 06 (2437MHz)



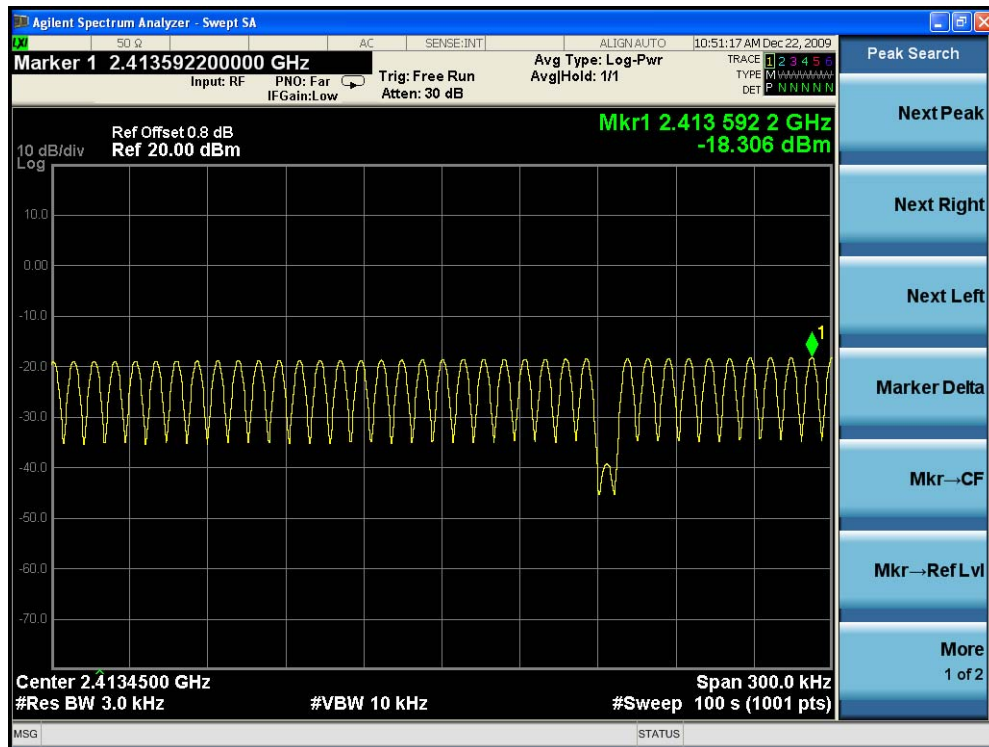
Channel 09 (2452MHz)



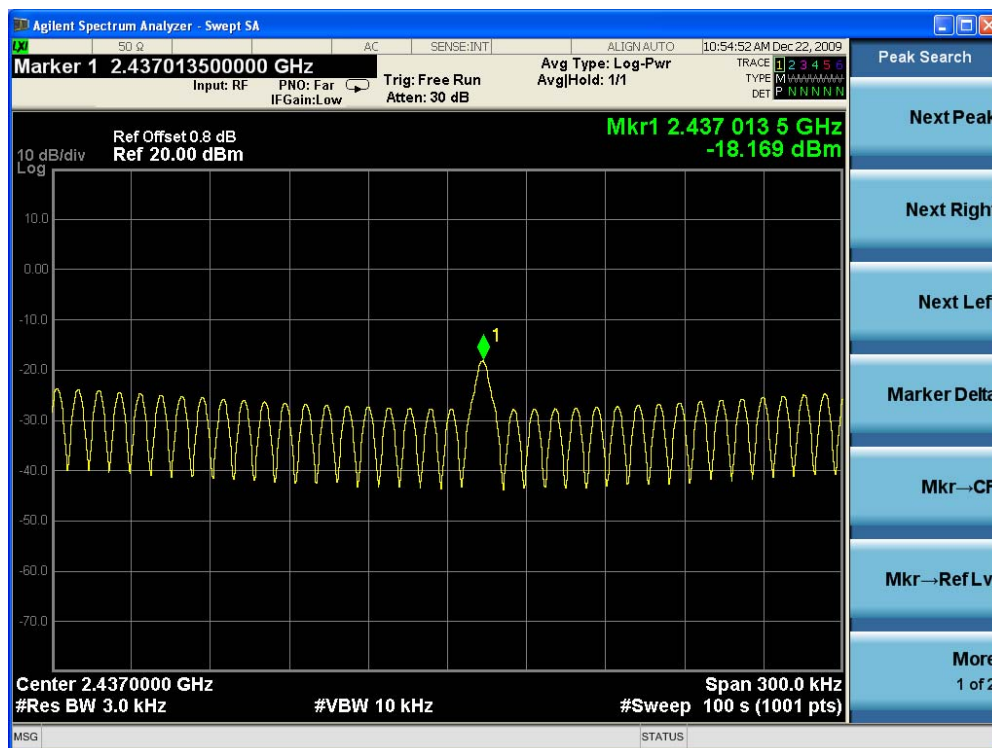
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 1: Transmit at 802.11b (Chain 1)

Channel No.	Frequency (MHz)	Measurement PPSD (dBm)		Total PPSD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
01	2412	N/A	-18.31	-18.31	8	Pass
06	2437	N/A	-18.17	-18.17	8	Pass
11	2462	N/A	-18.17	-18.17	8	Pass

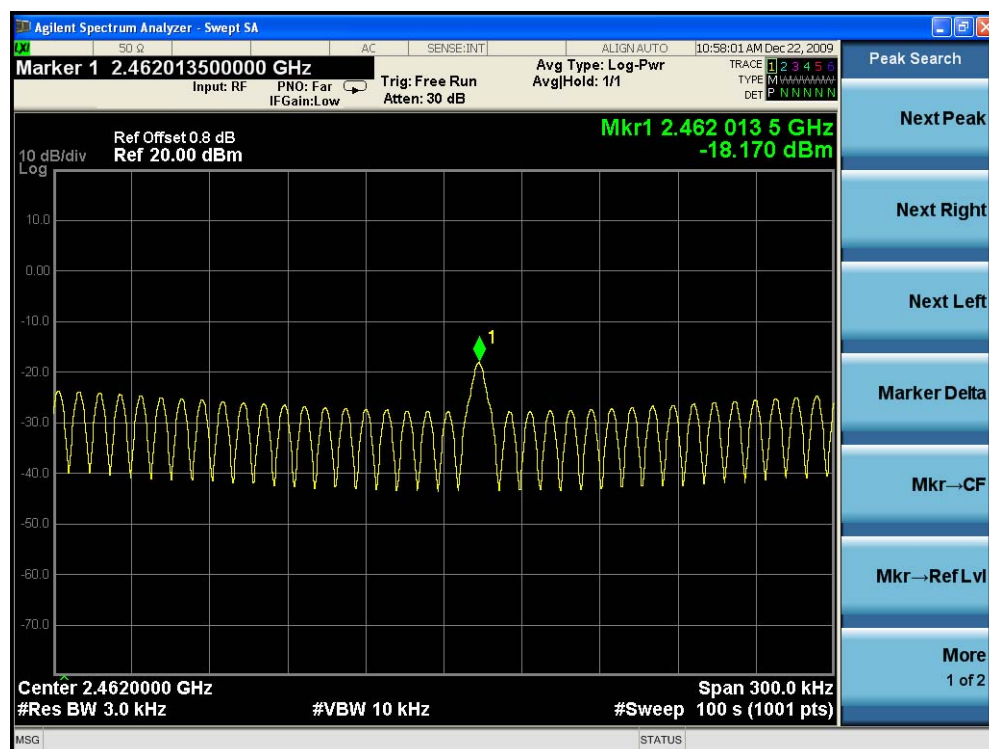
Channel 01 (2412MHz)



Channel 06 (2437MHz)



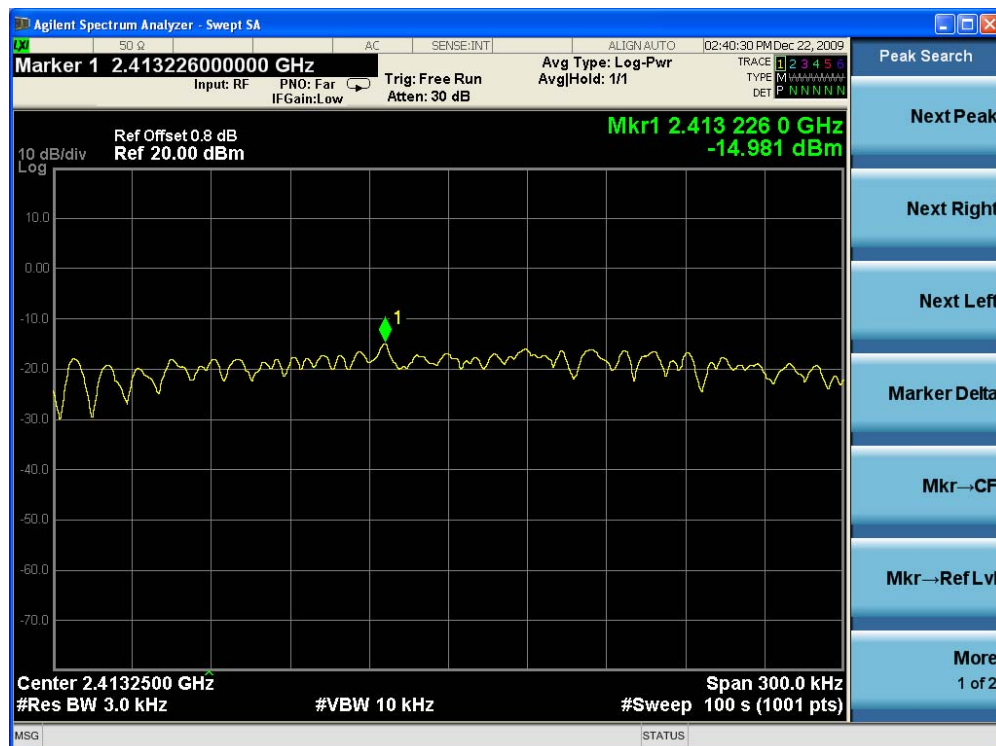
Channel 11 (2462MHz)



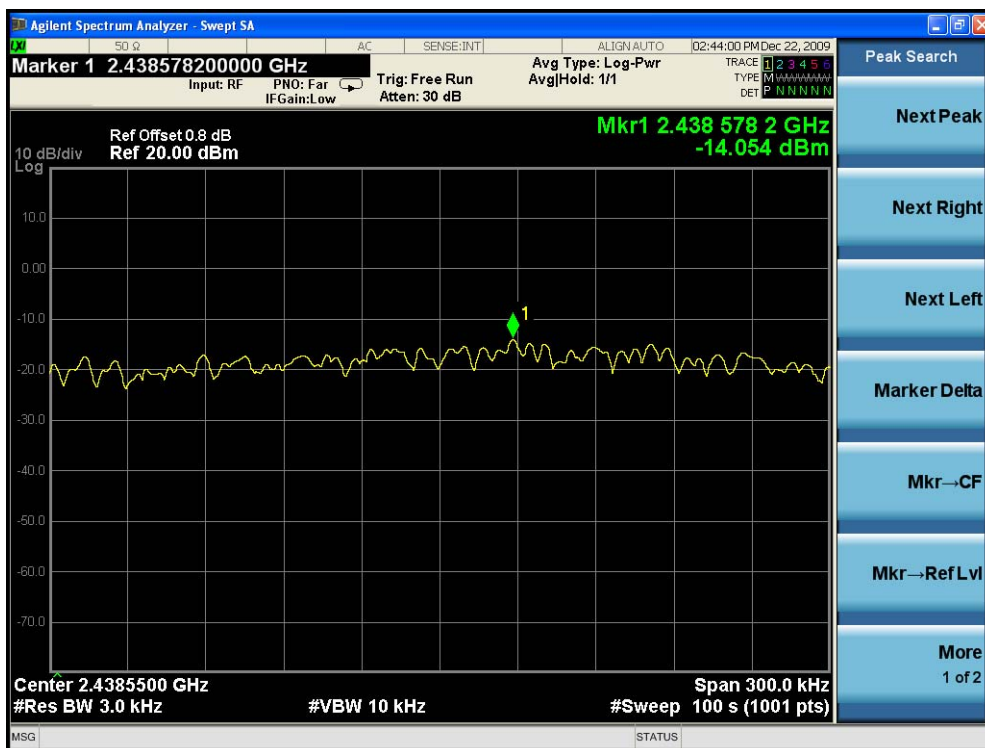
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 2: Transmit at 802.11g (Chain 1)

Channel No.	Frequency (MHz)	Measurement PPSPD (dBm)		Total PPSPD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
01	2412	N/A	-14.98	-14.98	8	Pass
06	2437	N/A	-14.05	-14.05	8	Pass
11	2462	N/A	-14.26	-14.26	8	Pass

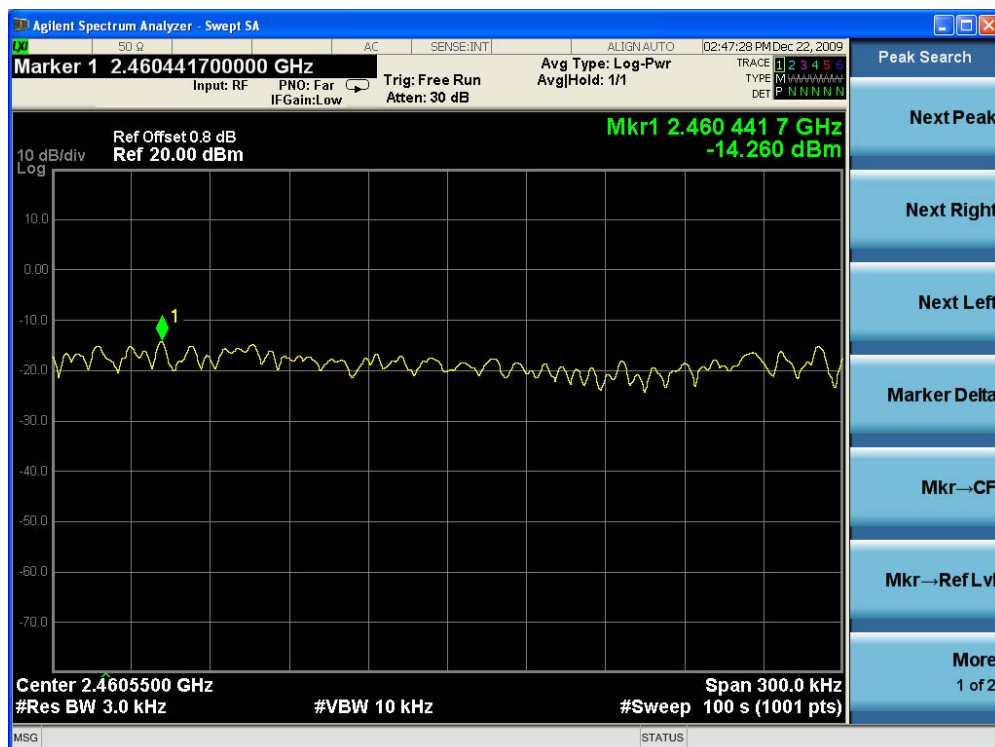
Channel 01 (2412MHz)



Channel 06 (2437MHz)



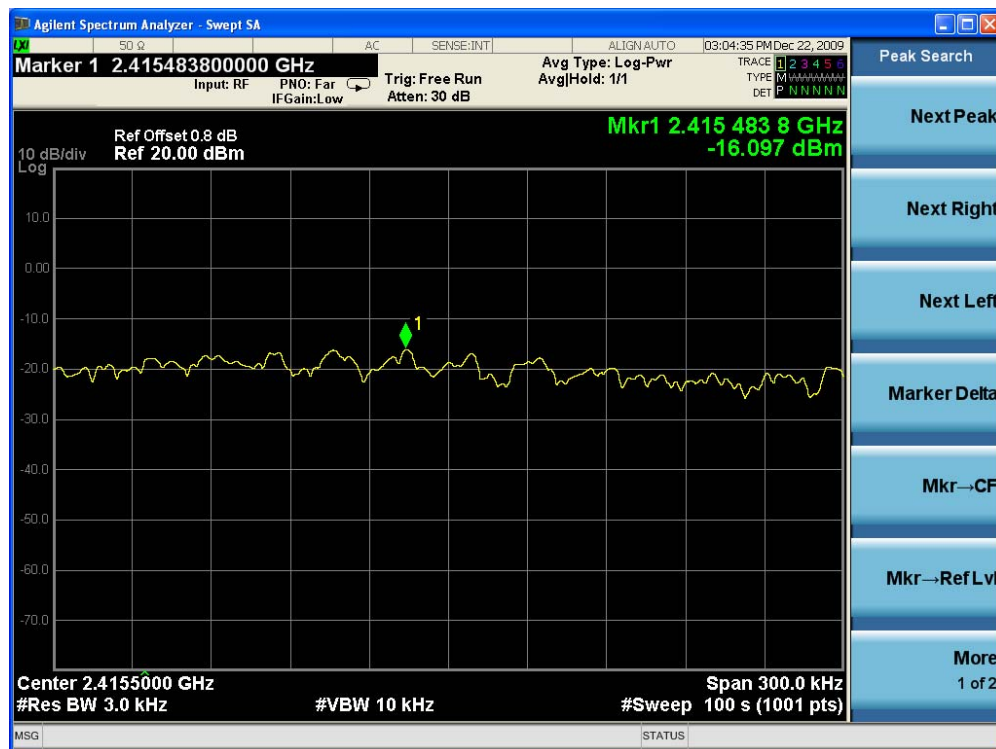
Channel 11 (2462MHz)



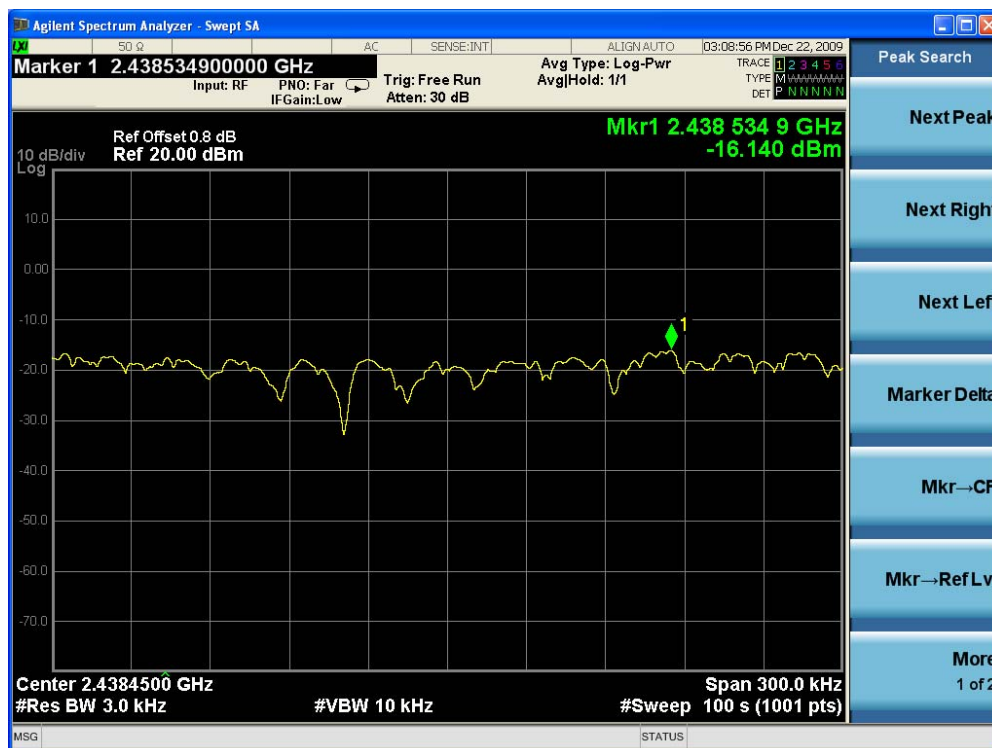
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 3: Transmit at 802.11n (20MHz) (Chain 1)

Channel No.	Frequency (MHz)	Measurement PPSPD (dBm)		Total PPSPD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
01	2412	N/A	-16.10	-16.10	8	Pass
06	2437	N/A	-16.14	-16.14	8	Pass
11	2462	N/A	-15.37	-15.37	8	Pass

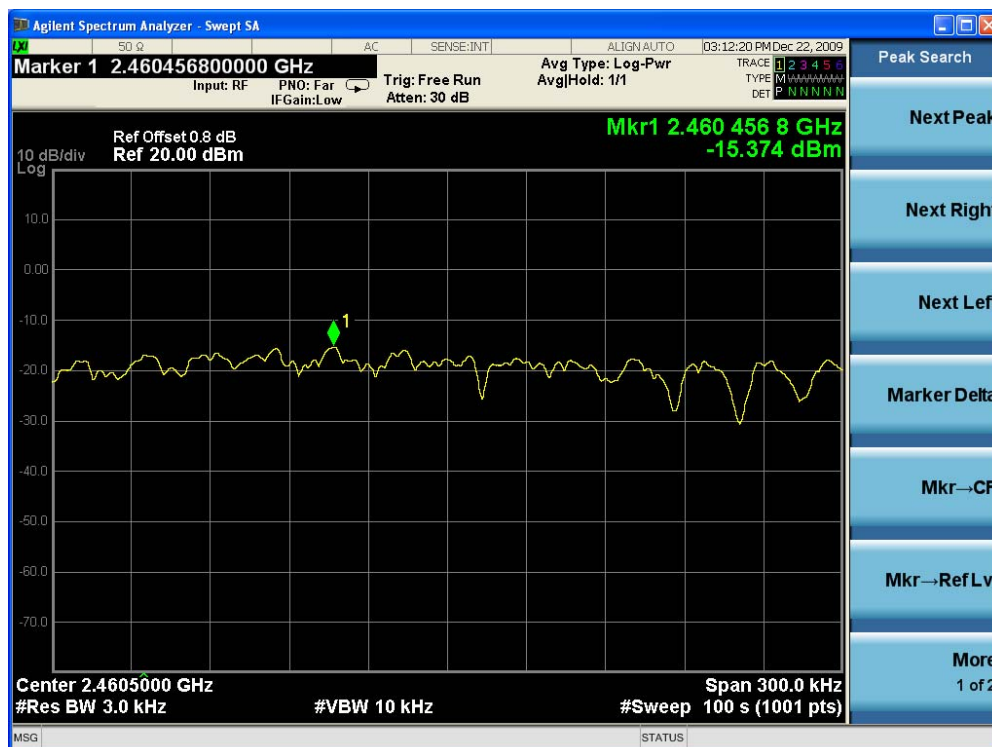
Channel 01 (2412MHz)



Channel 06 (2437MHz)



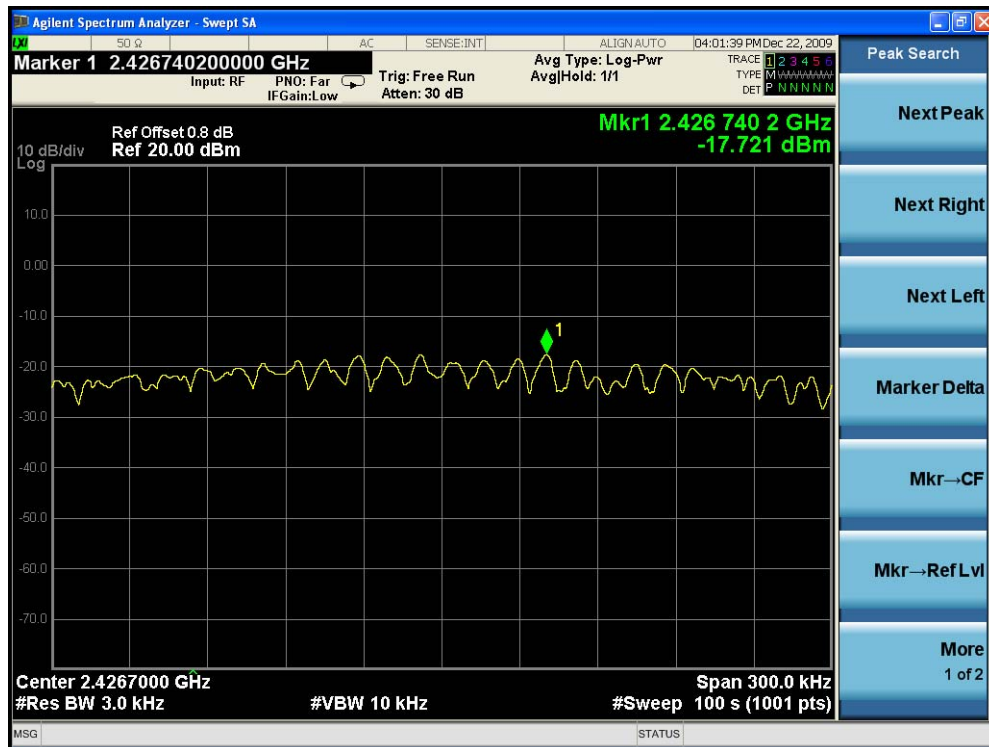
Channel 11 (2462MHz)



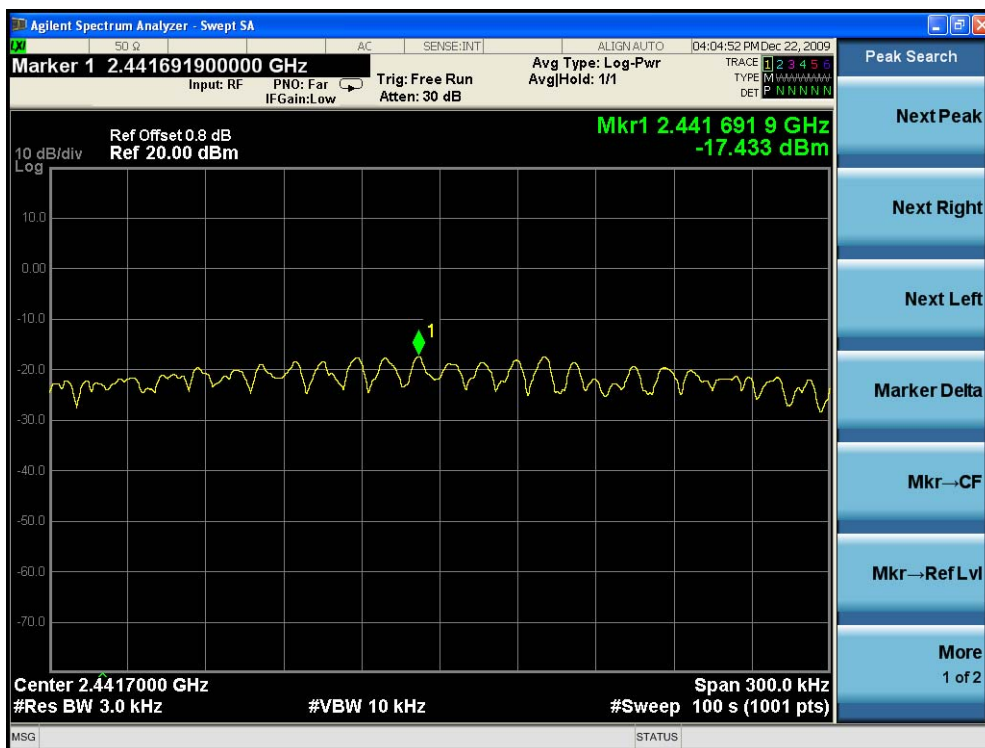
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 4: Transmit at 802.11n (40MHz) (Chain 1)

Channel No.	Frequency (MHz)	Measurement PPSD (dBm)		Total PPSD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
03	2422	N/A	-17.72	-17.72	8	Pass
06	2437	N/A	-17.43	-17.43	8	Pass
09	2452	N/A	-17.58	-17.58	8	Pass

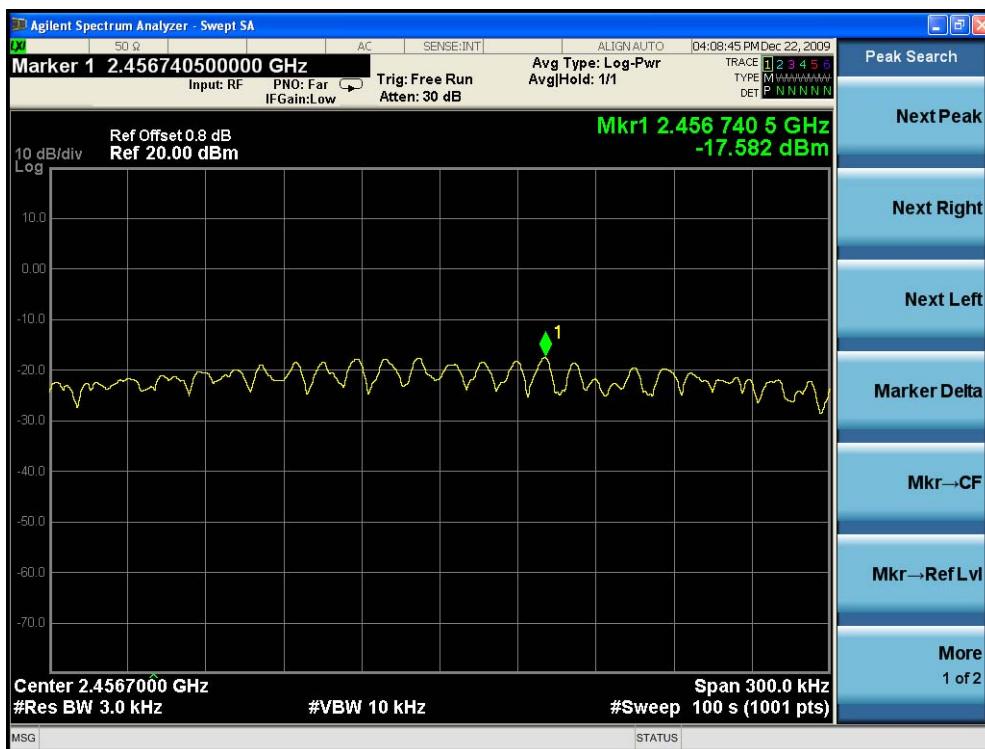
Channel 03 (2422MHz)



Channel 06 (2437MHz)



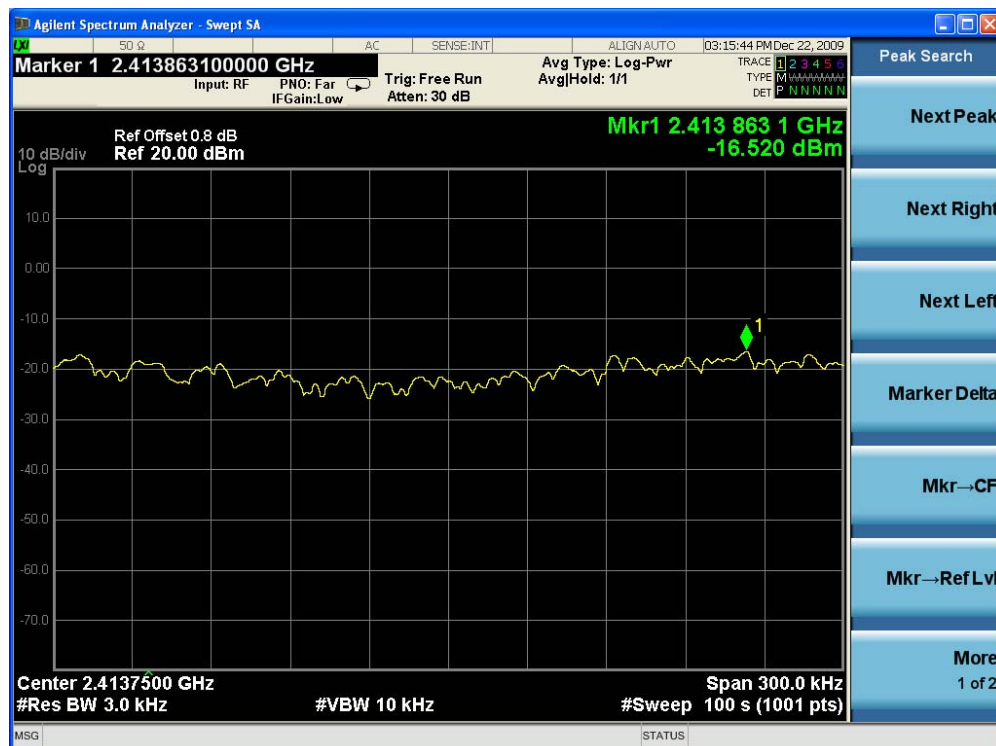
Channel 09 (2452MHz)



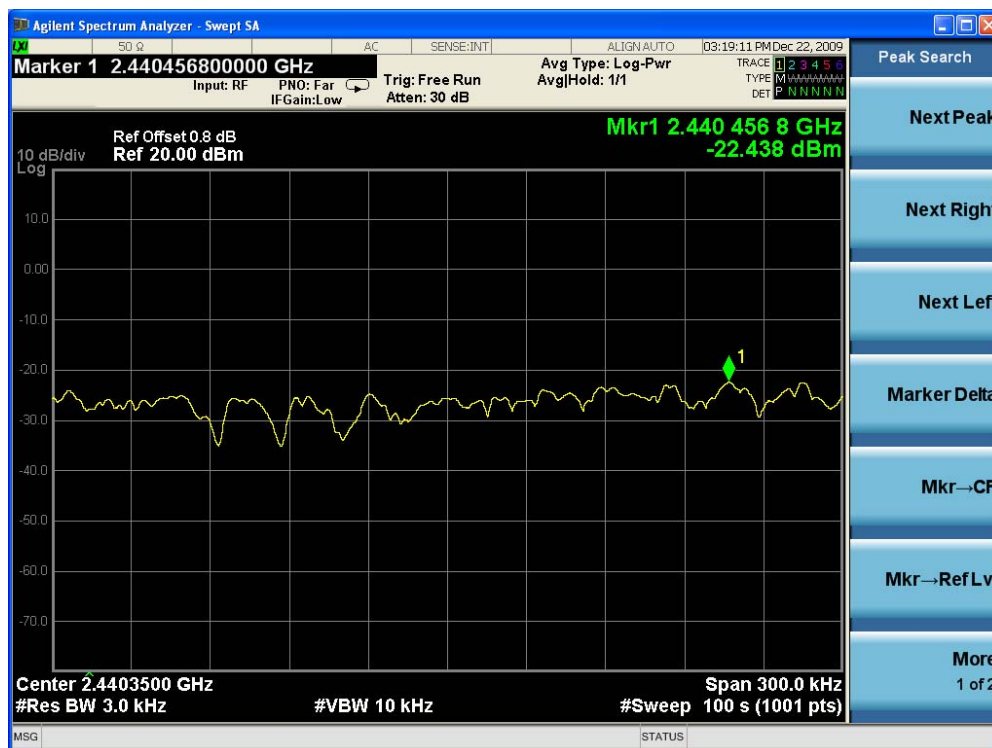
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 3: Transmit at 802.11n (20MHz) (Chain 0+1)

Channel No.	Frequency (MHz)	Measurement PPSD (dBm)		Total PPSD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
01	2412	-16.52	-16.86	-13.68	8	Pass
06	2437	-22.44	-15.44	-14.65	8	Pass
11	2462	-15.26	-14.23	-11.70	8	Pass

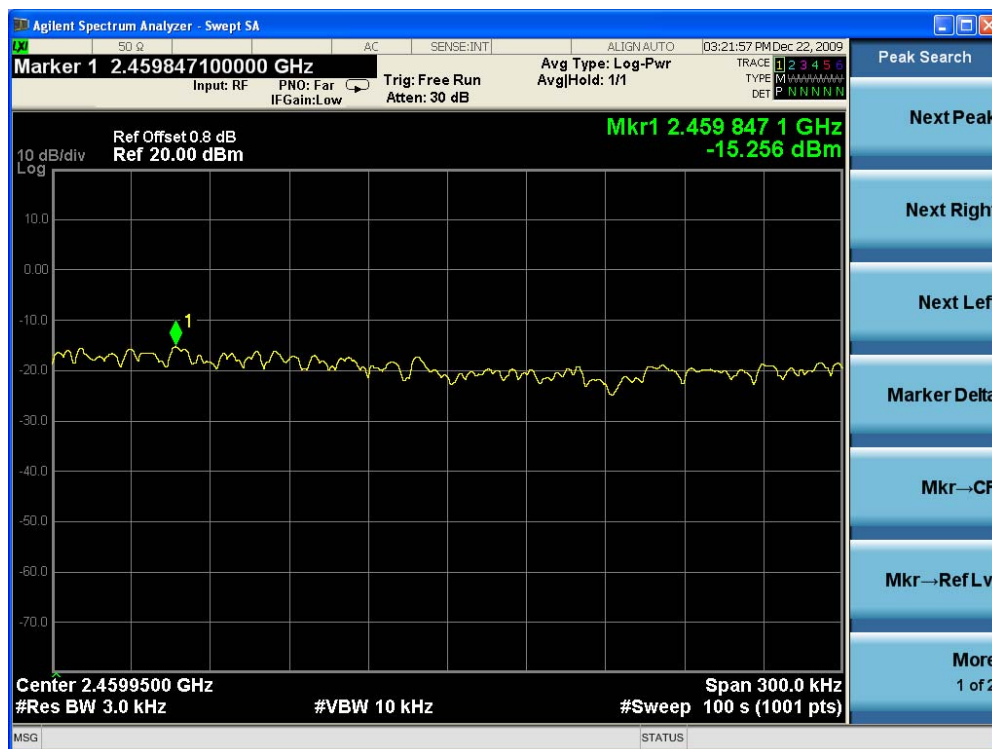
Channel 01 (2412MHz) – Chain 0



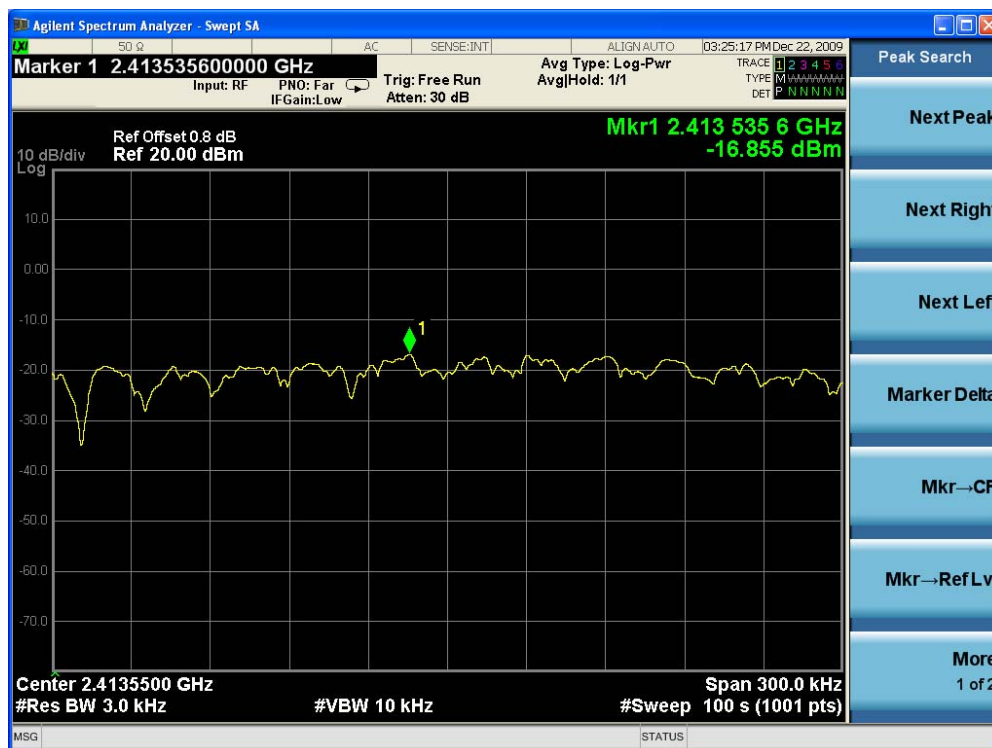
Channel 06 (2437MHz) – Chain 0



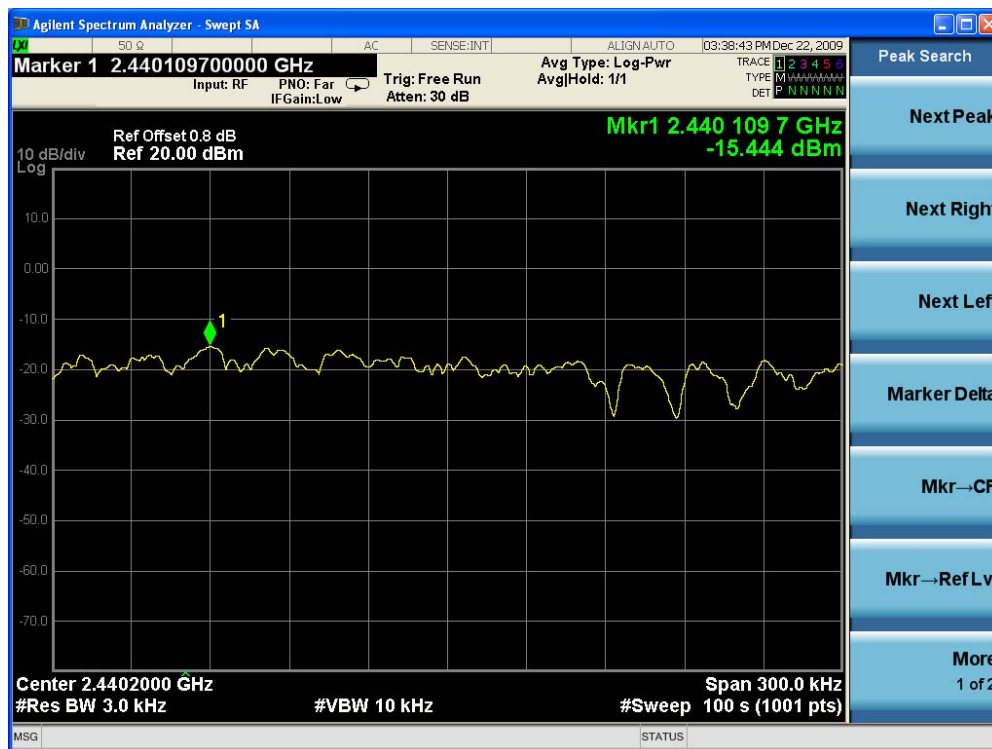
Channel 11 (2462MHz) – Chain 0



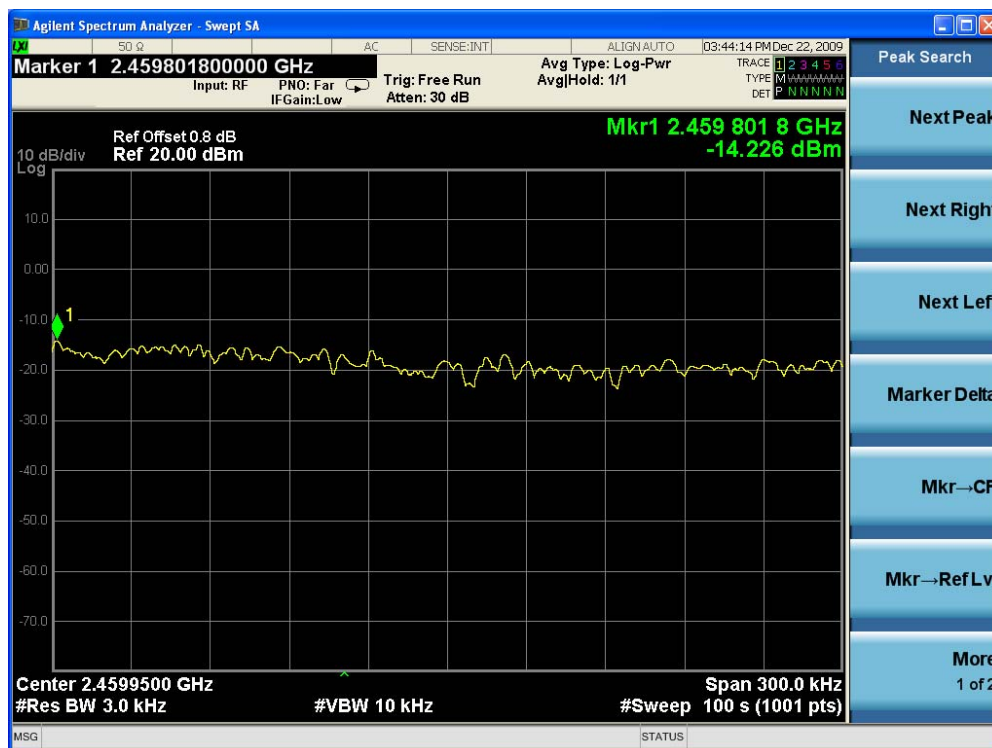
Channel 01 (2412MHz) – Chain 1



Channel 06 (2437MHz) – Chain 1



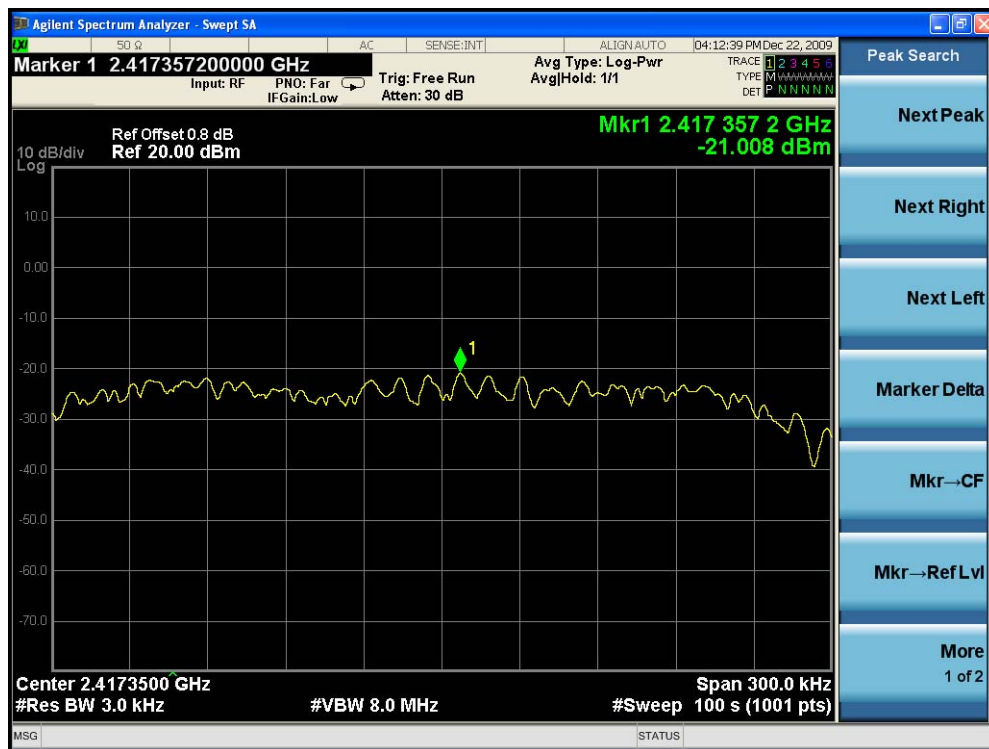
Channel 11 (2462MHz) – Chain 1



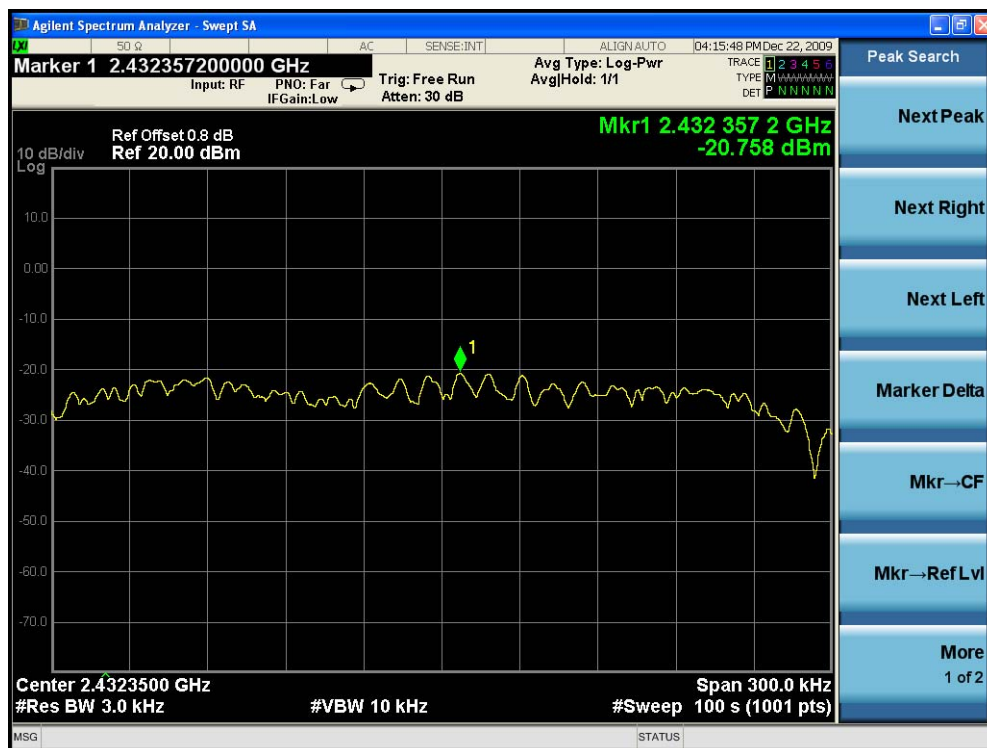
Product	:	Home Gateway
Test Item	:	Power Spectral Density
Test Mode	:	Mode 4: Transmit at 802.11n (40MHz) (Chain 0+1)

Channel No.	Frequency (MHz)	Measurement PPSD (dBm)		Total PPSD (dBm)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
03	2422	-21.01	-17.90	-16.17	8	Pass
06	2437	-20.76	-17.67	-15.94	8	Pass
09	2452	-20.54	-17.79	-15.94	8	Pass

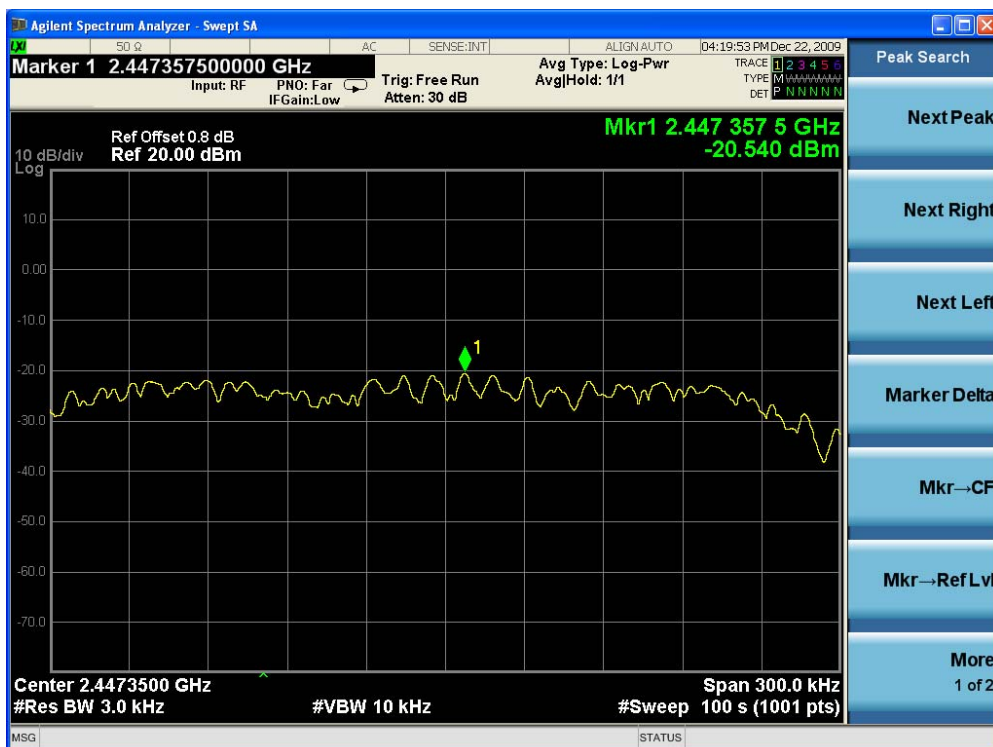
Channel 03 (2422MHz) – Chain 0



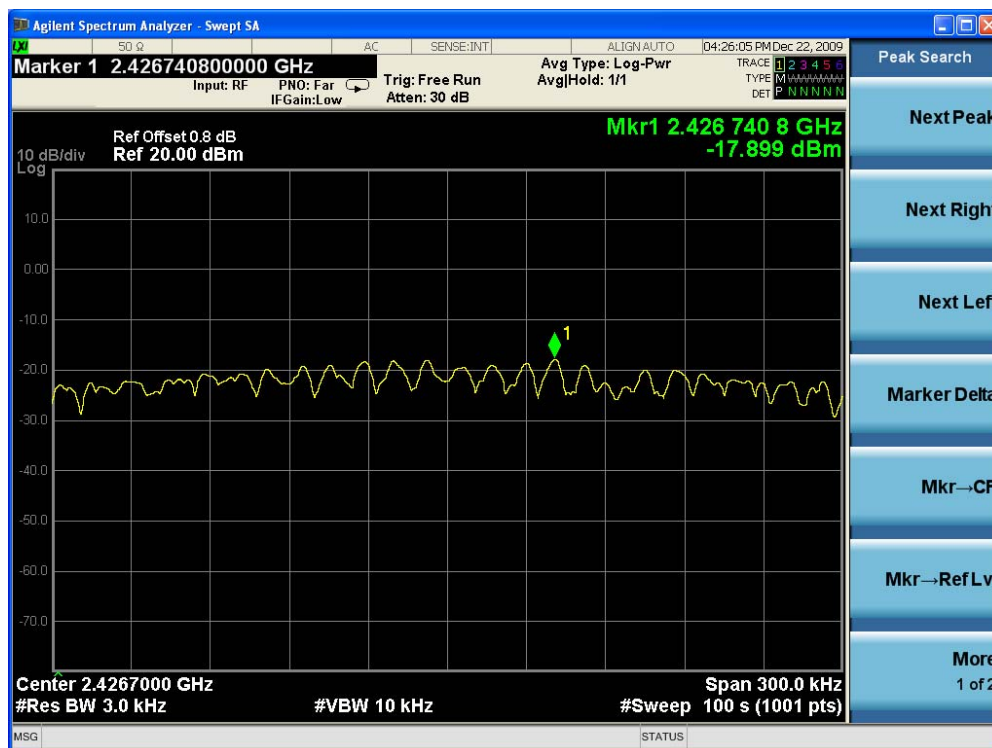
Channel 06 (2437MHz) – Chain 0



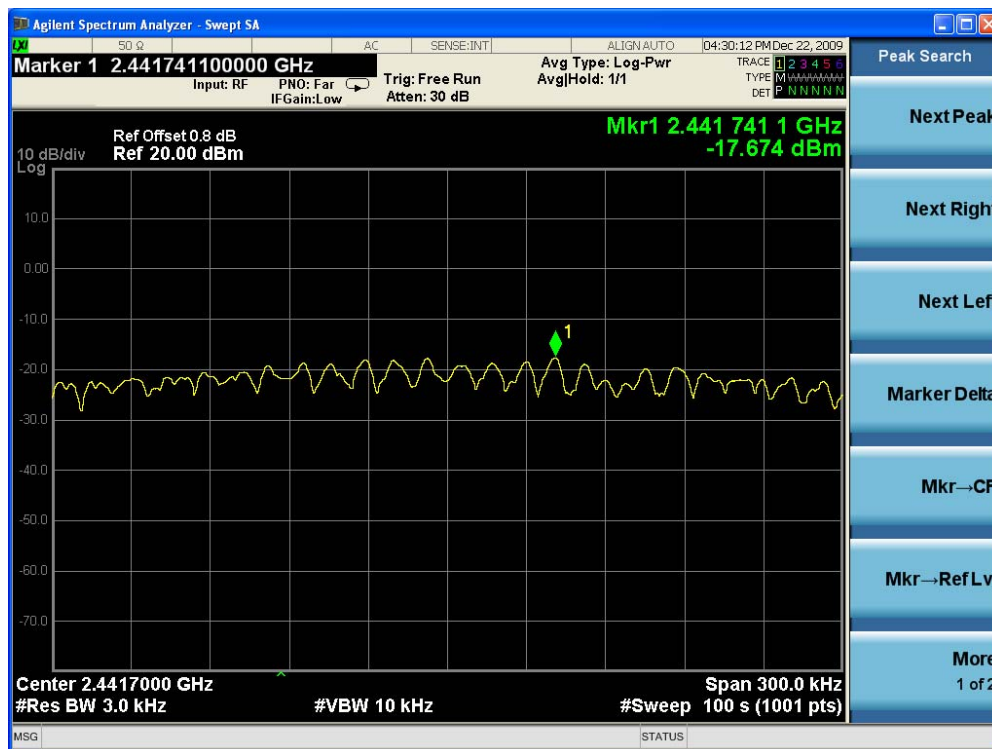
Channel 09 (2452MHz) – Chain 0



Channel 03 (2422MHz) – Chain 1



Channel 06 (2437MHz) – Chain 1



Channel 09 (2452MHz) – Chain 1

