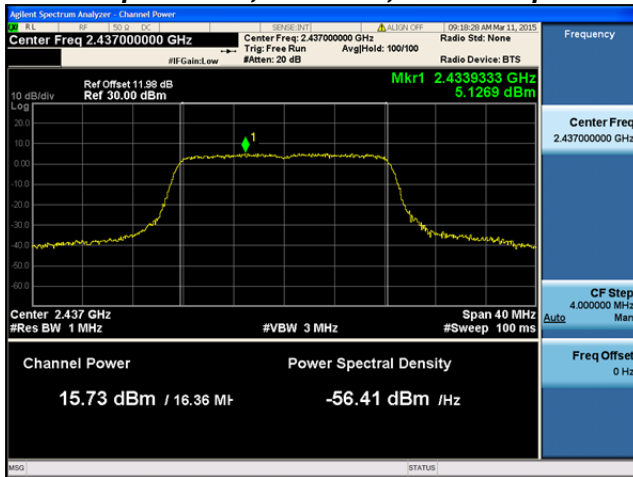
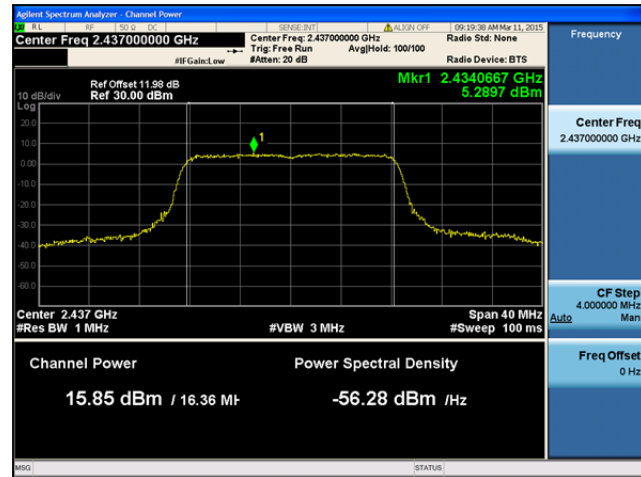




Peak Output Power, 2437 MHz, 6 to 54 Mbps



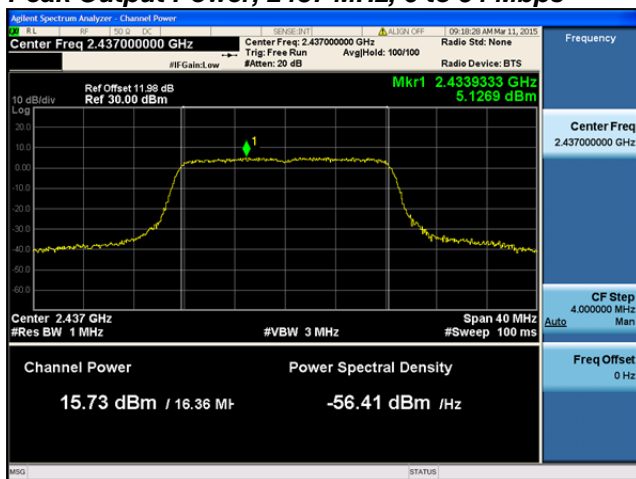
Antenna A



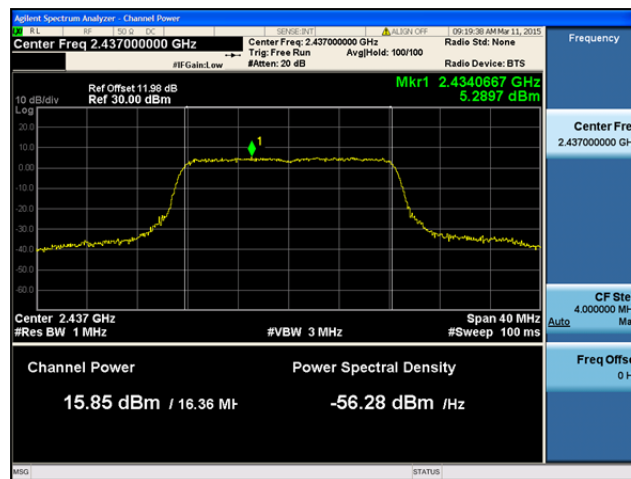
Antenna B



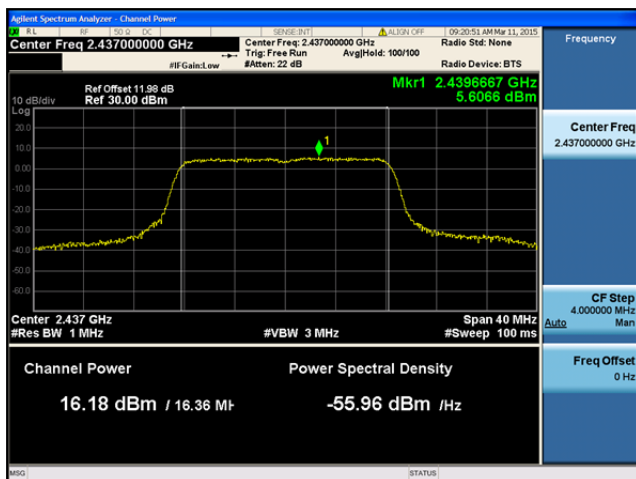
Peak Output Power, 2437 MHz, 6 to 54 Mbps



Antenna A



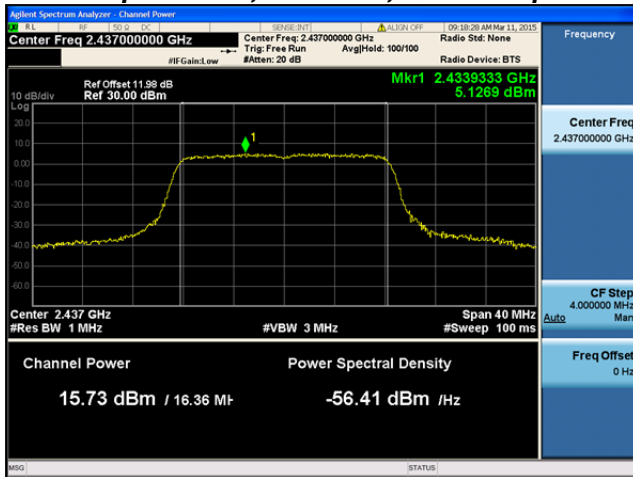
Antenna B



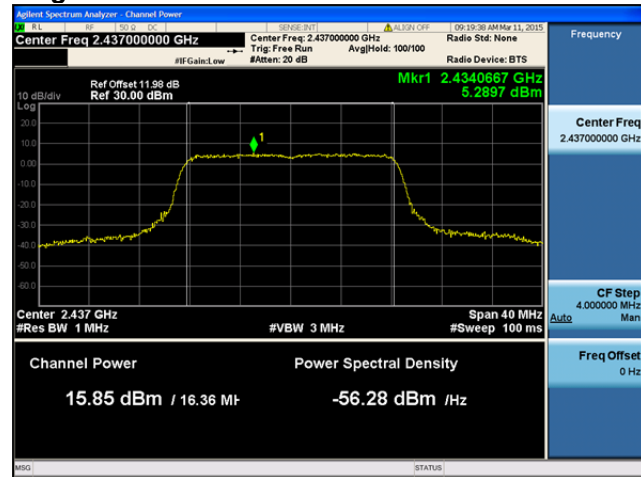
Antenna C



Peak Output Power, 2437 MHz, 6 to 54 Mbps Beam Forming



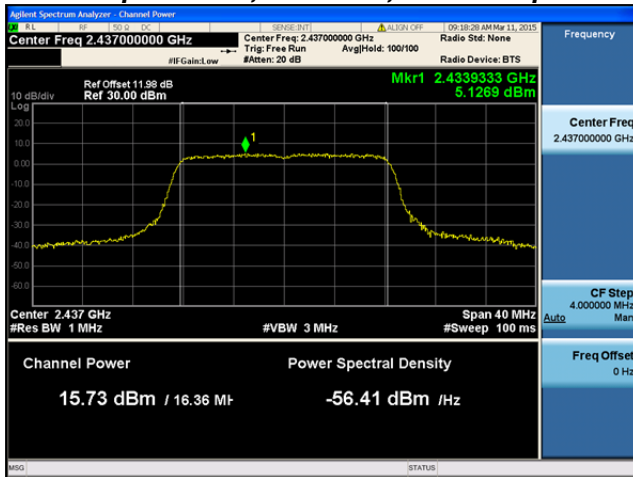
Antenna A



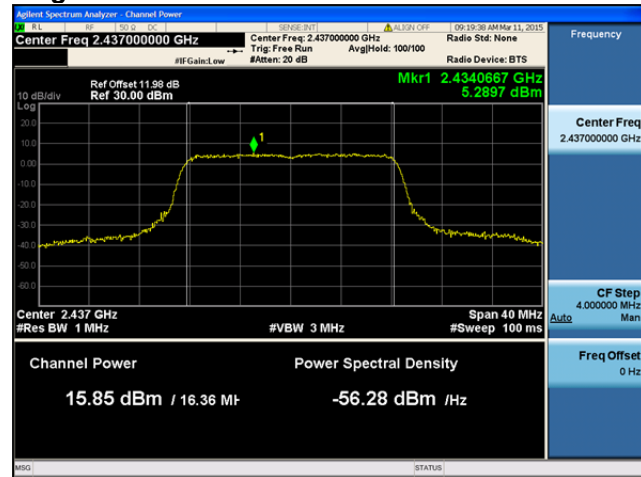
Antenna B



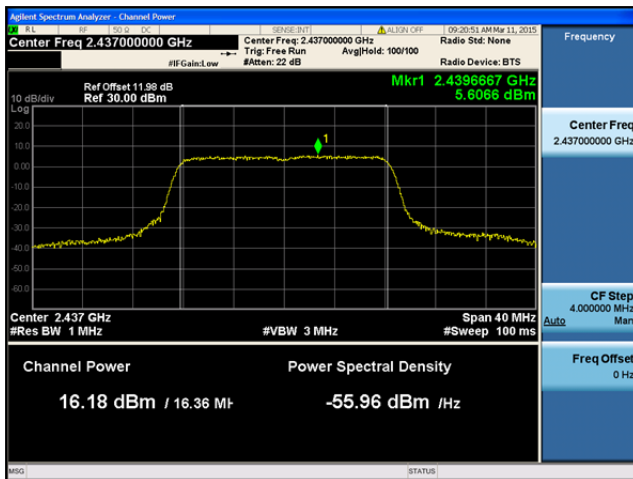
Peak Output Power, 2437 MHz, 6 to 54 Mbps Beam Forming



Antenna A



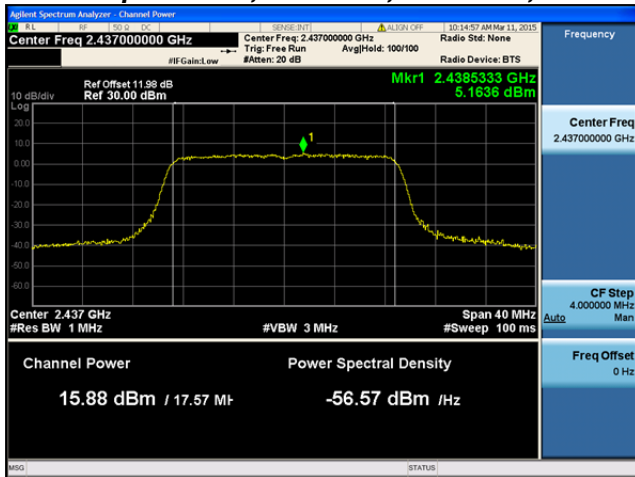
Antenna B



Antenna C



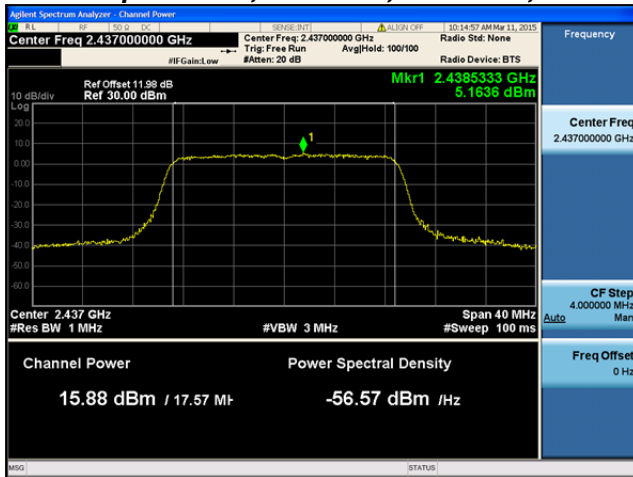
Peak Output Power, 2437 MHz, HT/VHT20, M0 to M7, M0 to M9 1ss



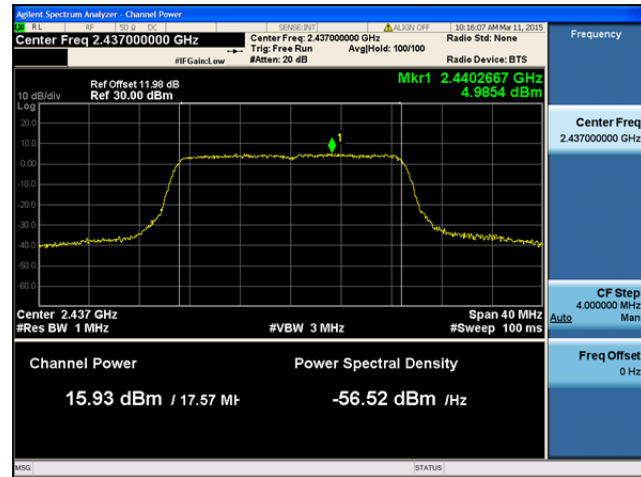
Antenna A



Peak Output Power, 2437 MHz, HT/VHT20, M0 to M7, M0 to M9 1ss



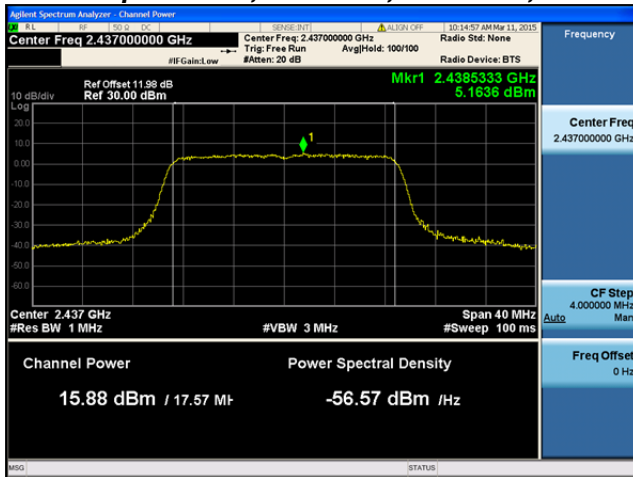
Antenna A



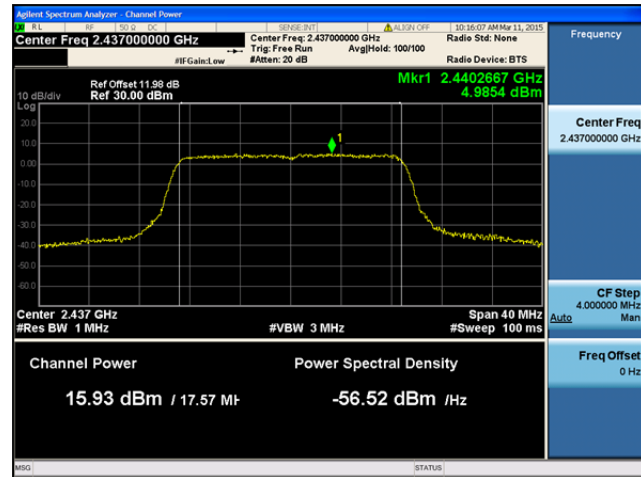
Antenna B



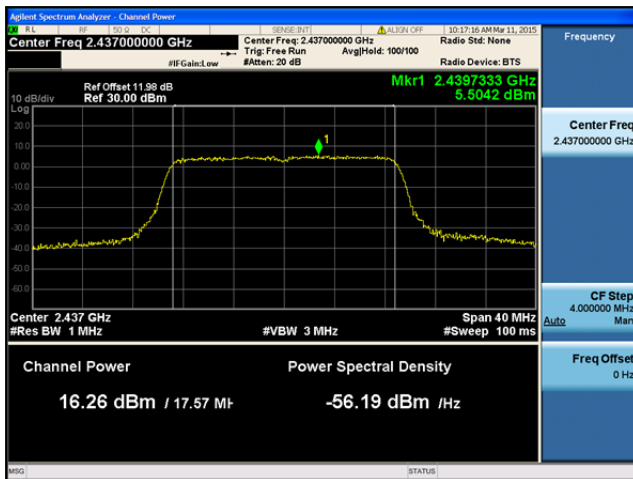
Peak Output Power, 2437 MHz, HT/VHT20, M0 to M7, M0 to M9 1ss



Antenna A



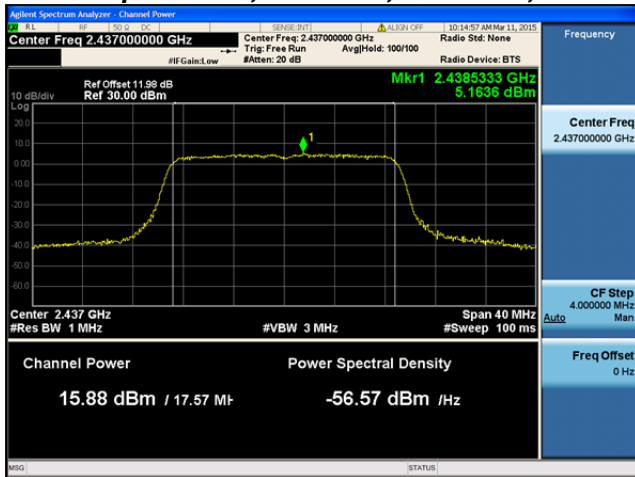
Antenna B



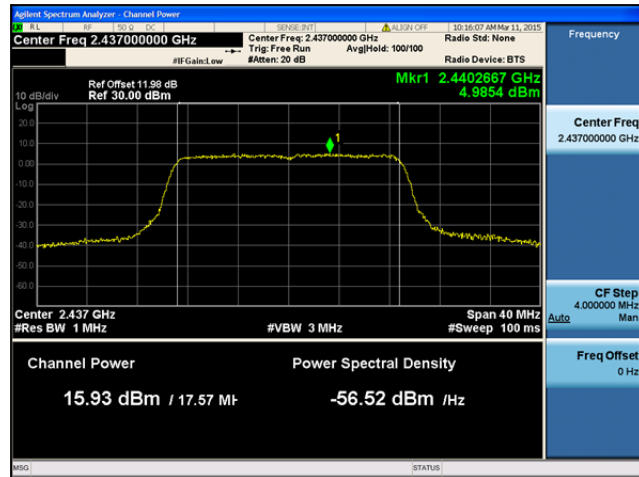
Antenna C



Peak Output Power, 2437 MHz, HT/VHT20, M8 to M15, M0 to M9 2ss



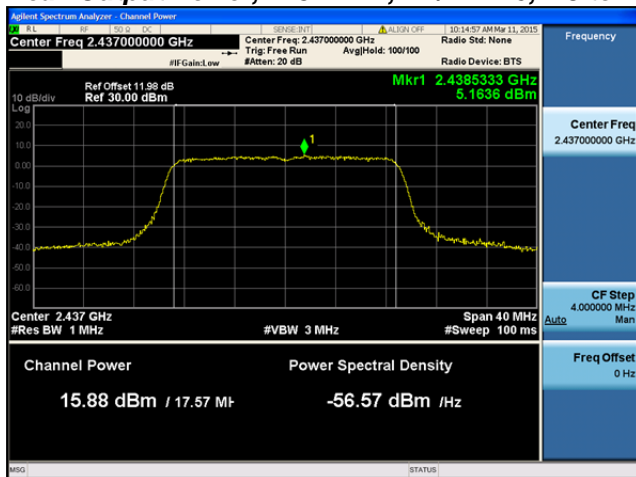
Antenna A



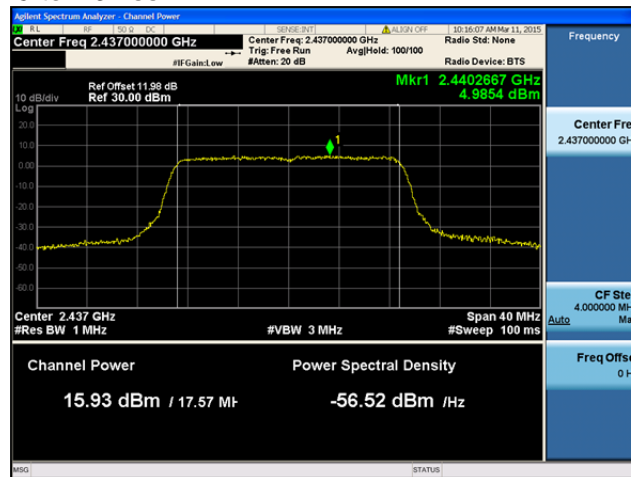
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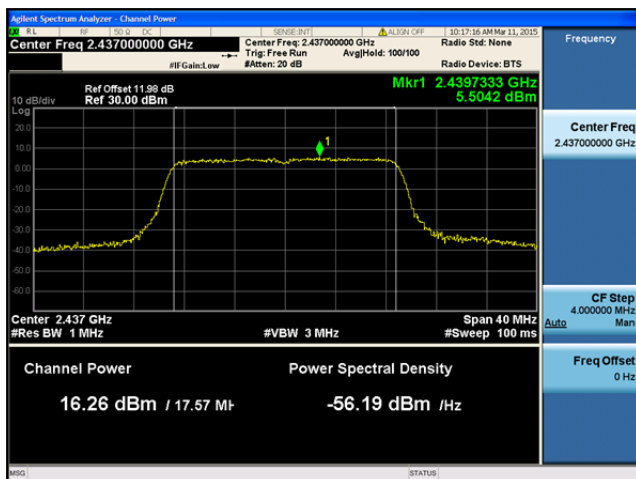
Peak Output Power, 2437 MHz, HT/VHT20, M8 to M15, M0 to M9 2ss



Antenna A



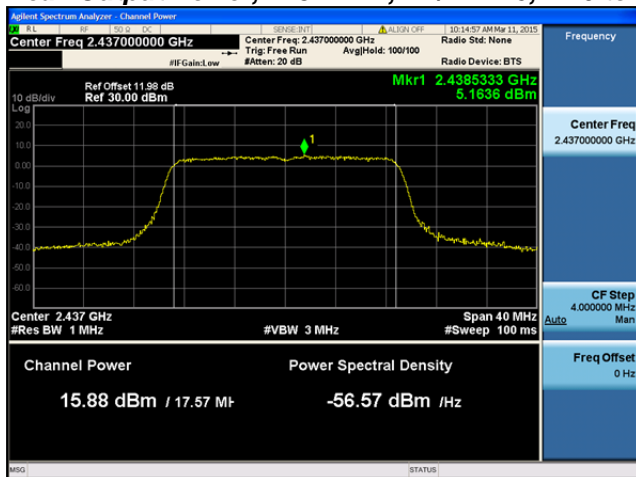
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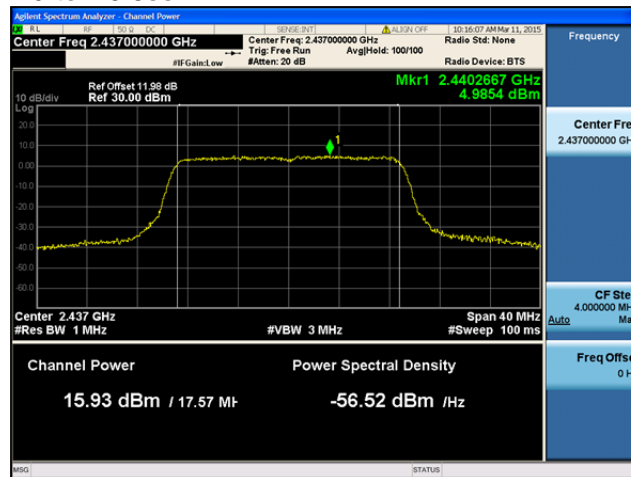
Antenna C



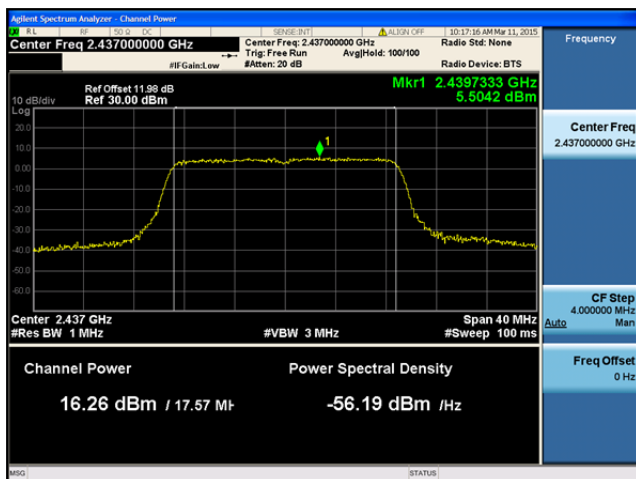
Peak Output Power, 2437 MHz, HT/VHT20, M16 to M23, M0 to M9 3ss



Antenna A



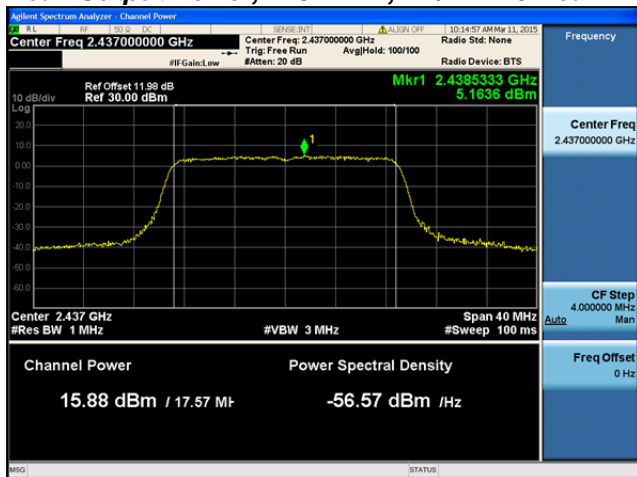
Antenna B



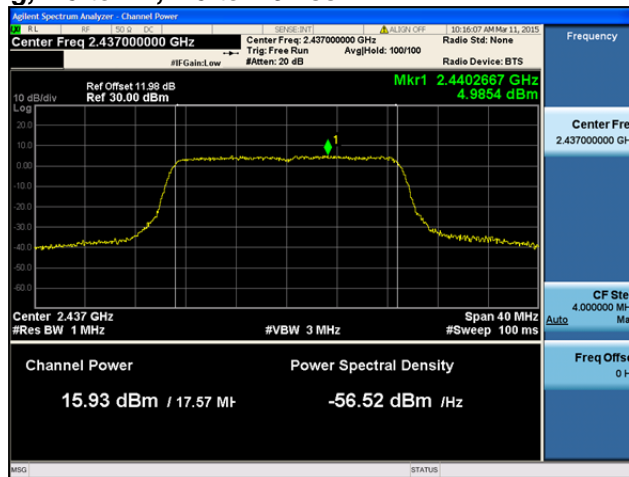
Antenna C



Peak Output Power, 2437 MHz, HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss



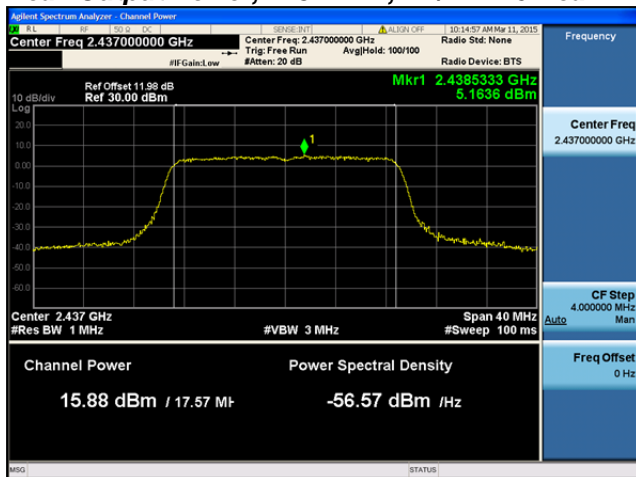
Antenna A



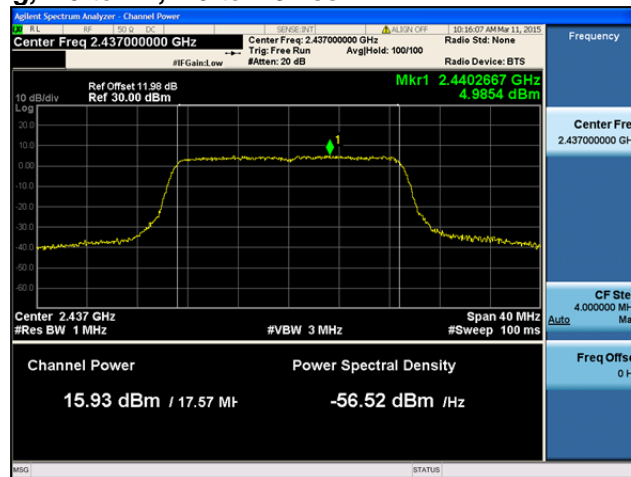
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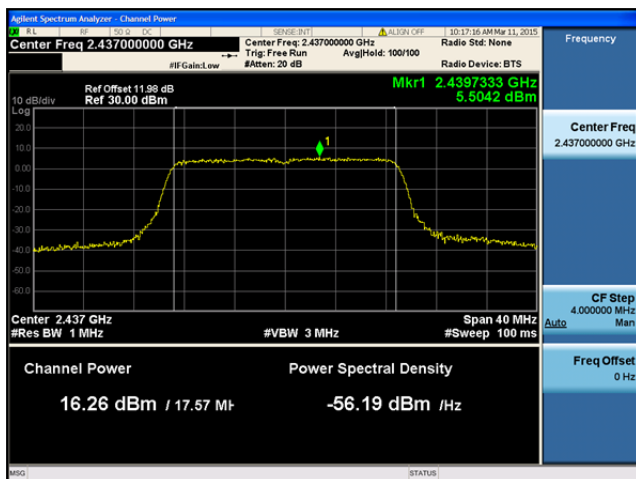
Peak Output Power, 2437 MHz, HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss



Antenna A



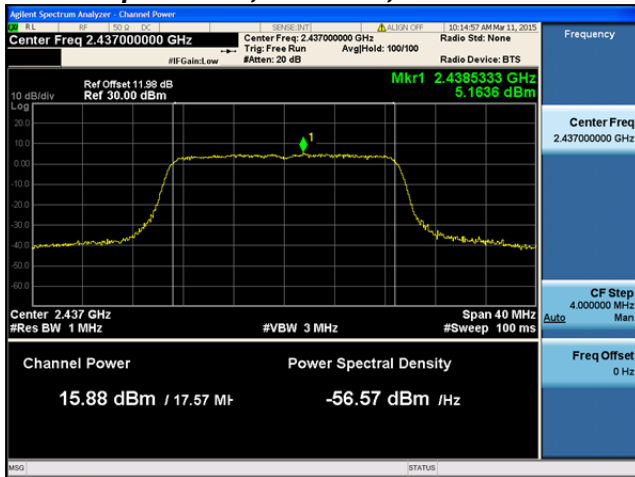
Antenna B



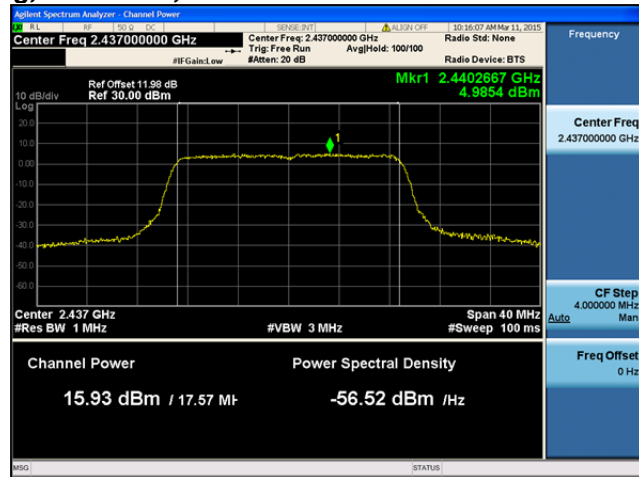
Antenna C



Peak Output Power, 2437 MHz, HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss



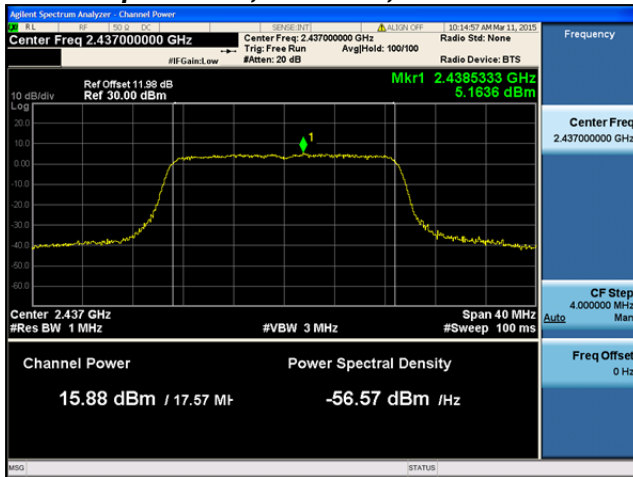
Antenna A



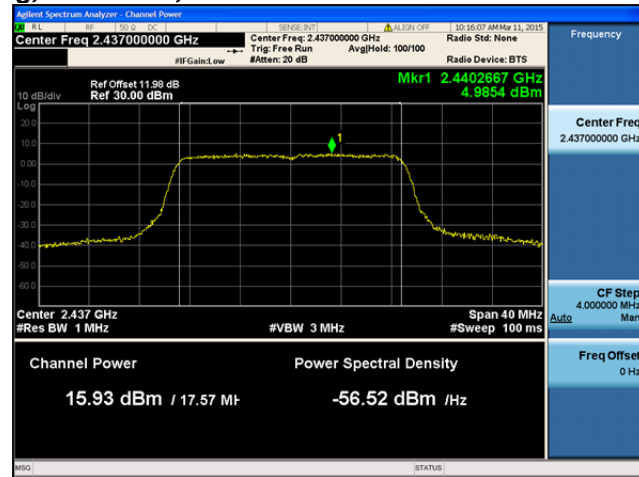
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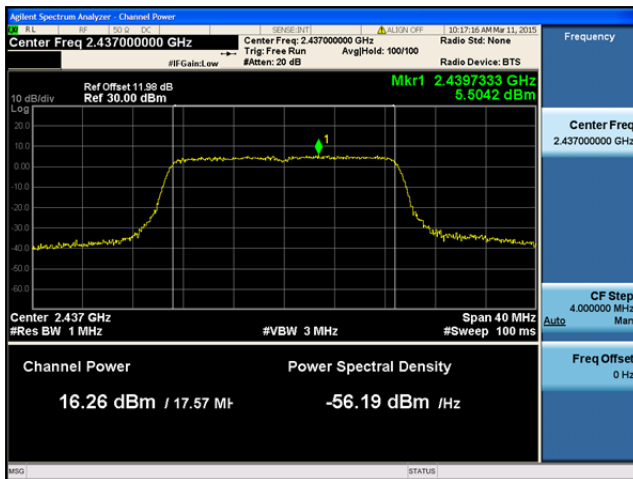
Peak Output Power, 2437 MHz, HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss



Antenna A



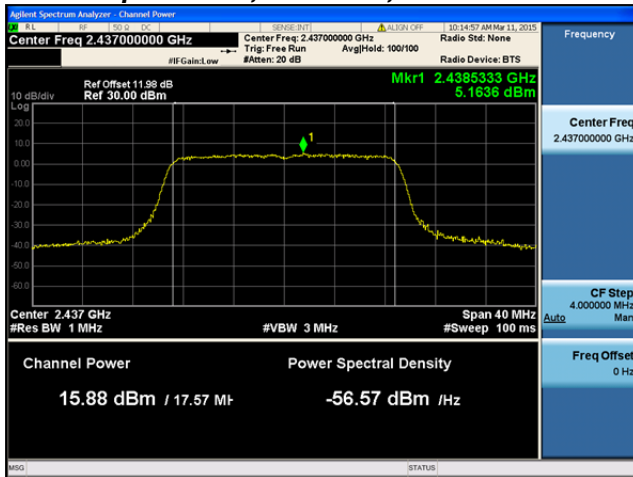
Antenna B



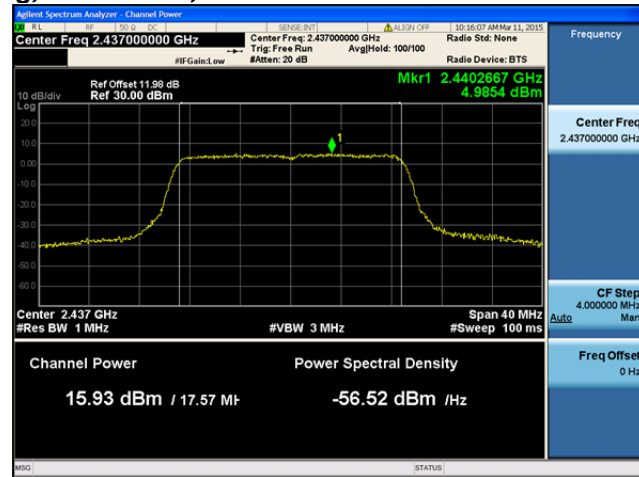
Antenna C



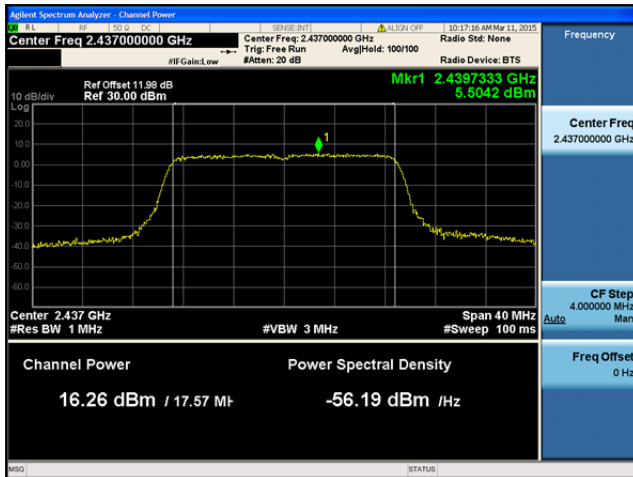
Peak Output Power, 2437 MHz, HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss



Antenna A



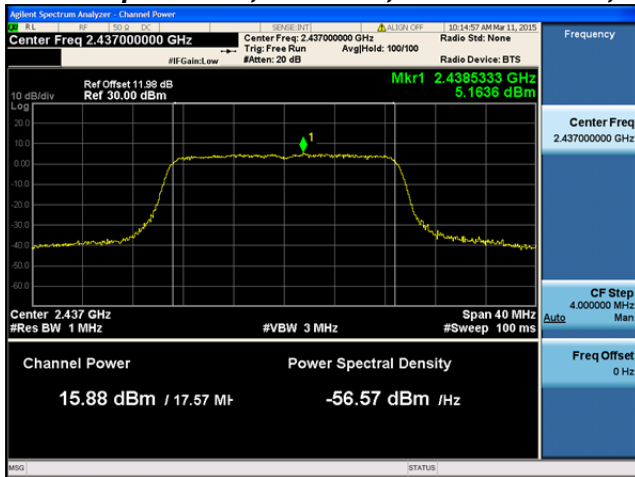
Antenna B



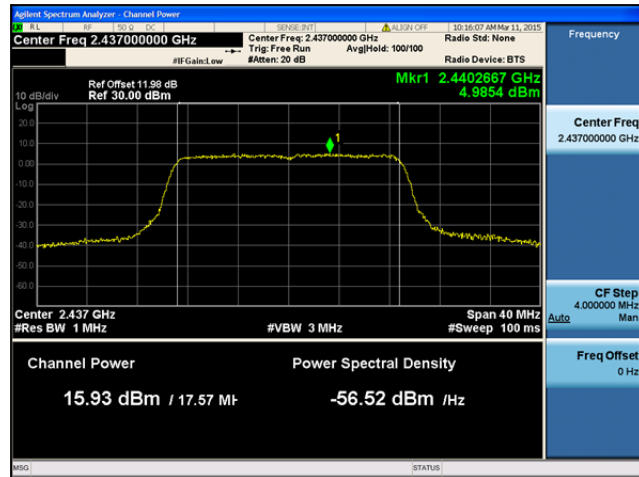
Antenna C



Peak Output Power, 2437 MHz, HT/VHT20 STBC, M0 to M7



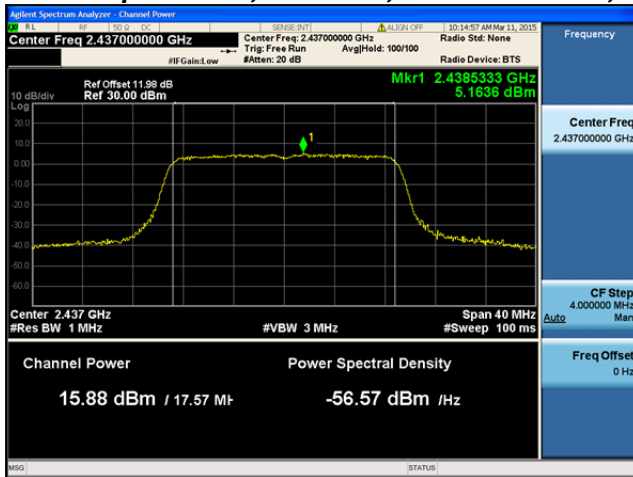
Antenna A



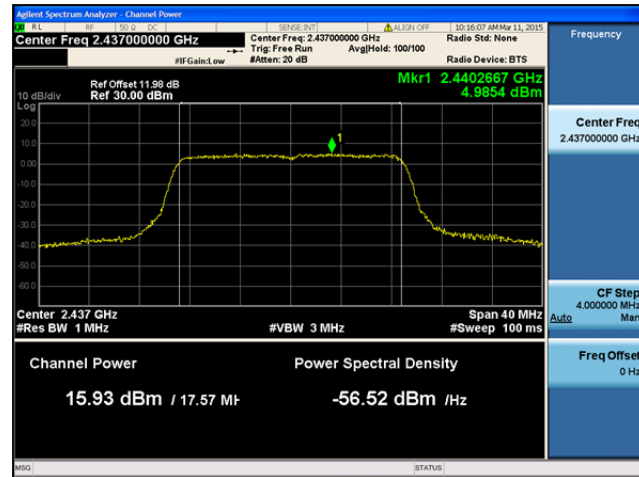
Antenna B



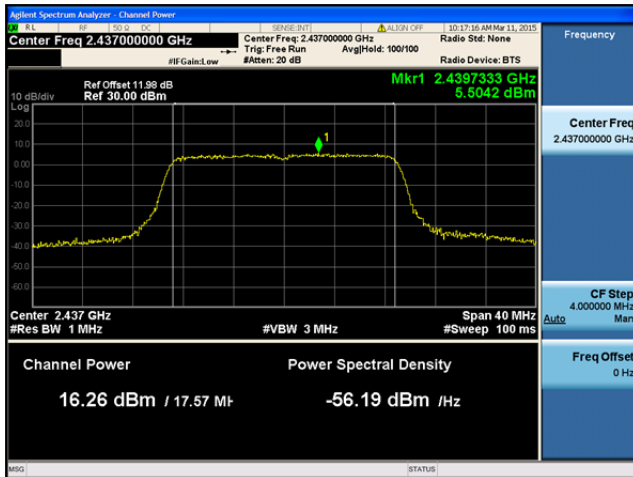
Peak Output Power, 2437 MHz, HT/VHT20 STBC, M0 to M7



Antenna A



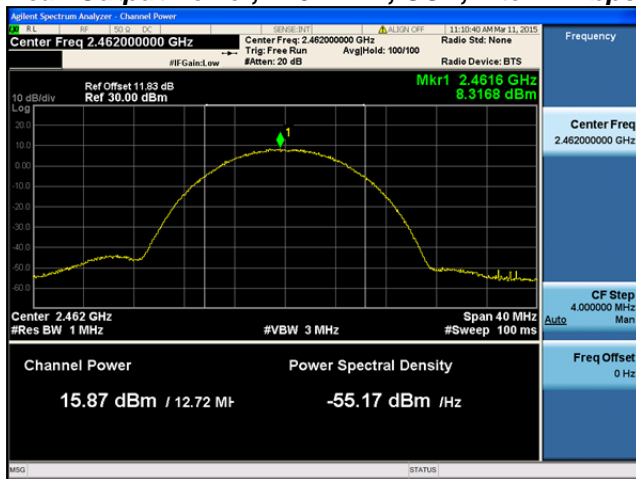
Antenna B



Antenna C



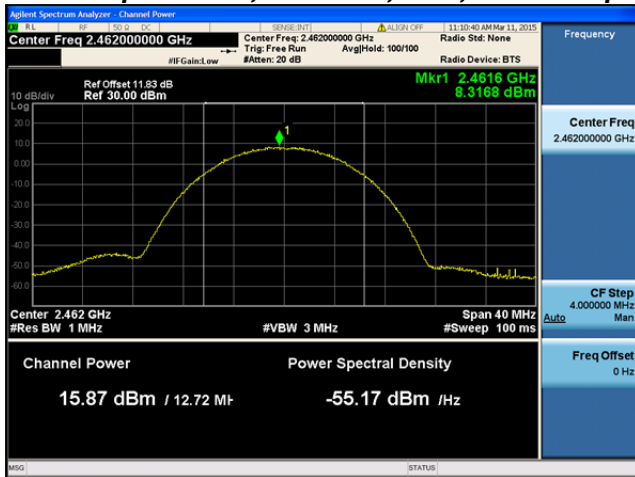
Peak Output Power, 2462 MHz, CCK, 1 to 11 Mbps



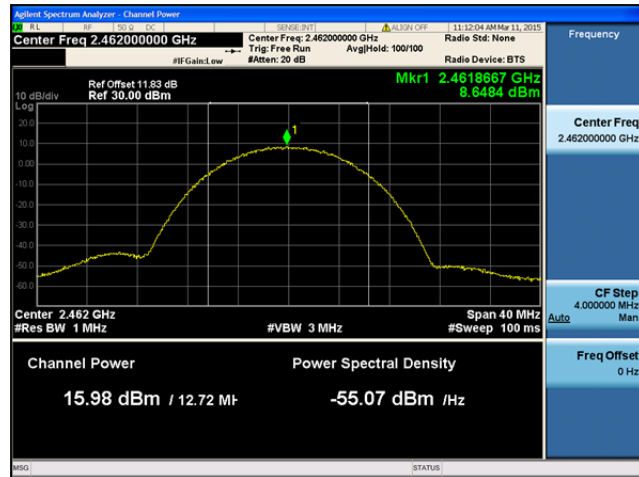
Antenna A



Peak Output Power, 2462 MHz, CCK, 1 to 11 Mbps



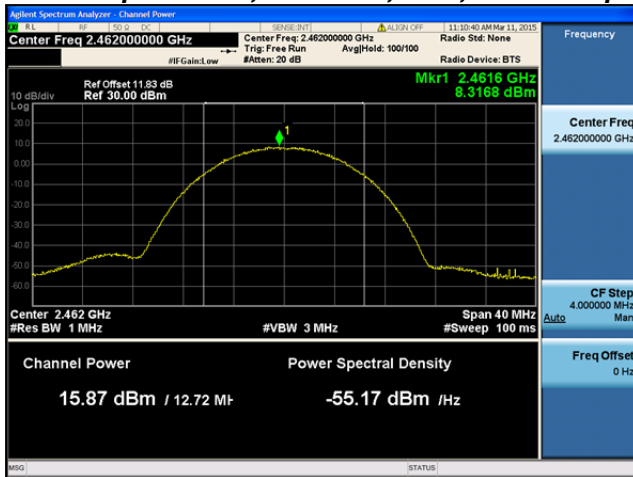
Antenna A



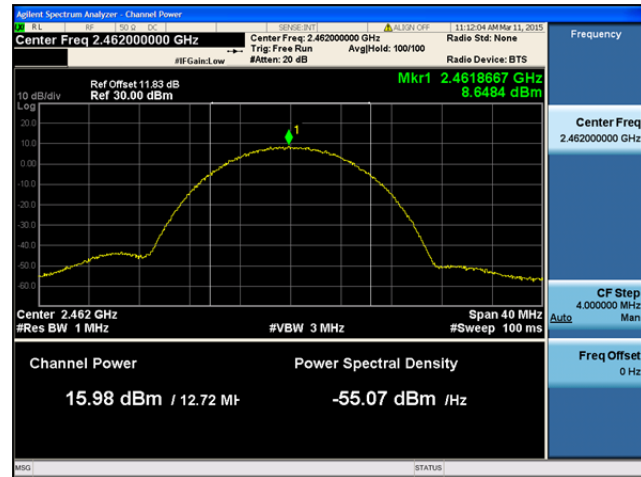
Antenna B



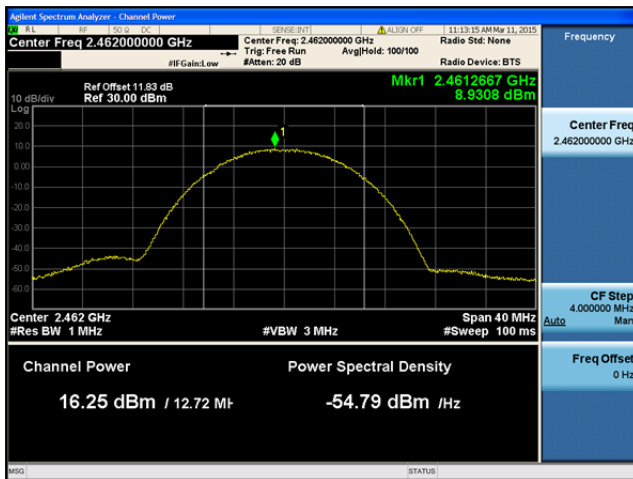
Peak Output Power, 2462 MHz, CCK, 1 to 11 Mbps



Antenna A



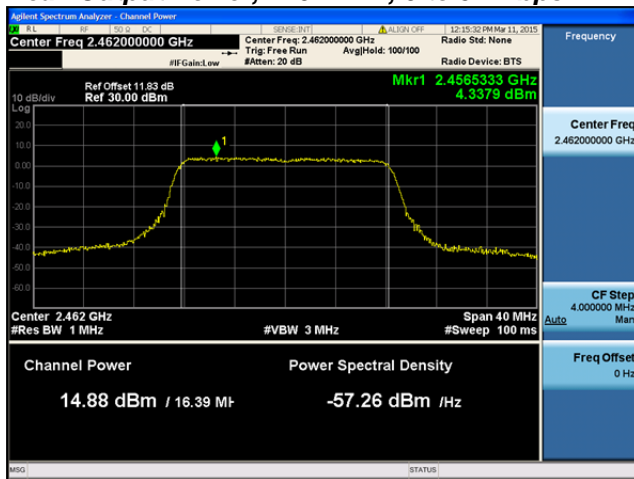
Antenna B



Antenna C



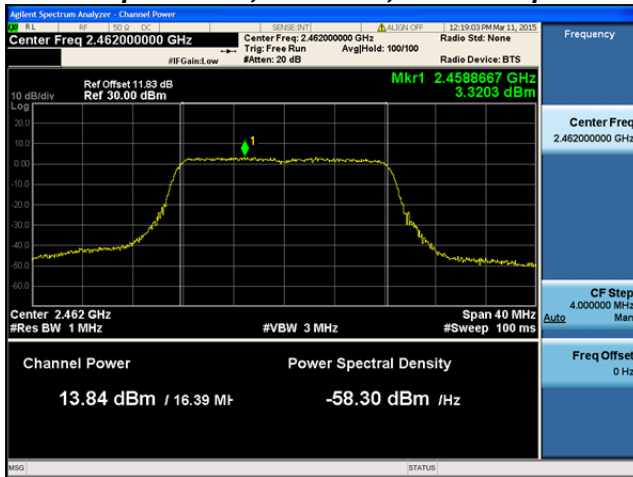
Peak Output Power, 2462 MHz, 6 to 54 Mbps



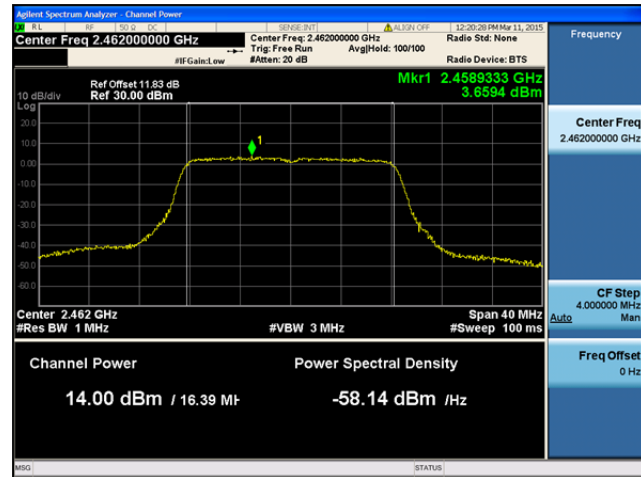
Antenna A



Peak Output Power, 2462 MHz, 6 to 54 Mbps



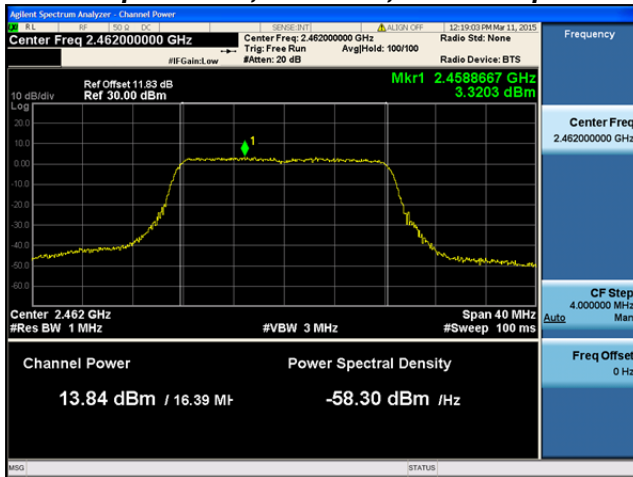
Antenna A



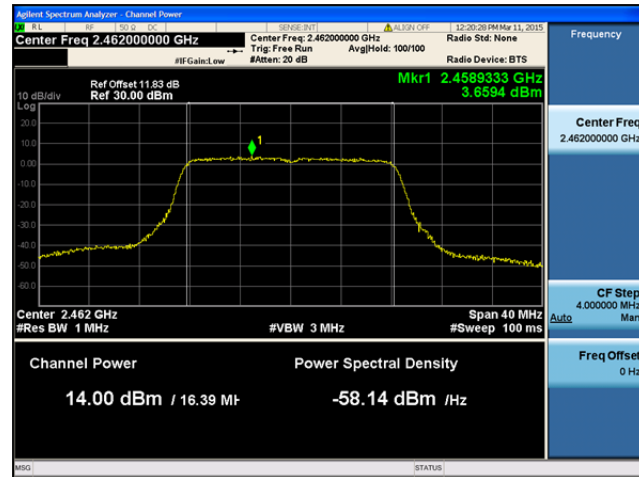
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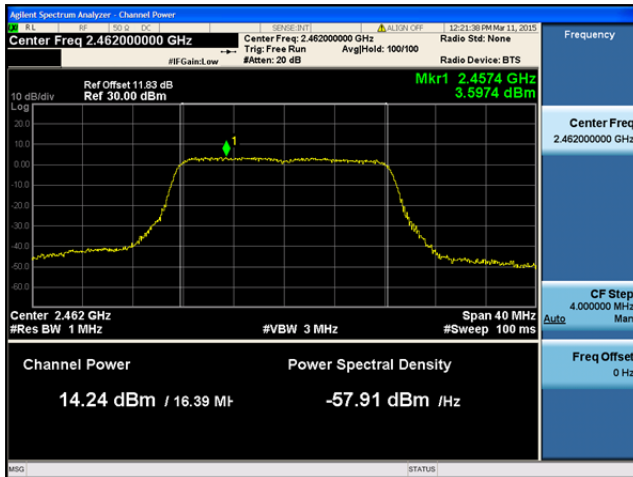
Peak Output Power, 2462 MHz, 6 to 54 Mbps



Antenna A



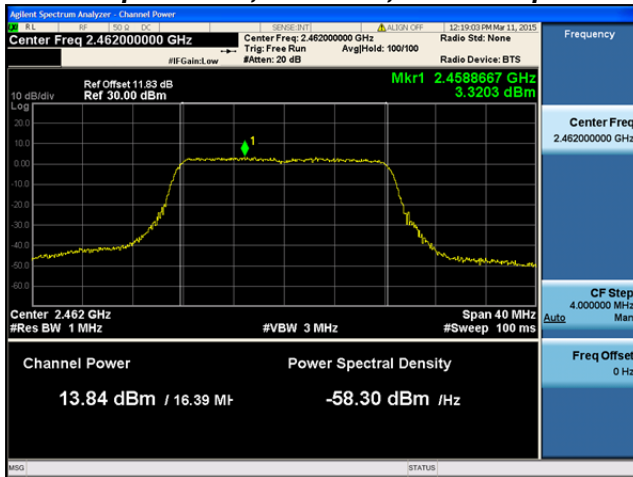
Antenna B



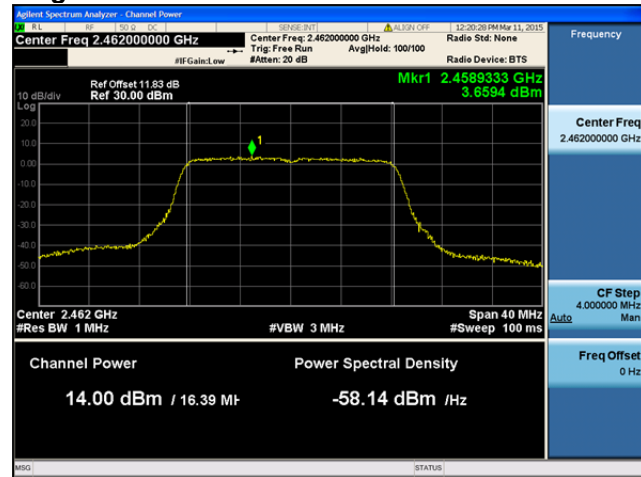
Antenna C



Peak Output Power, 2462 MHz, 6 to 54 Mbps Beam Forming



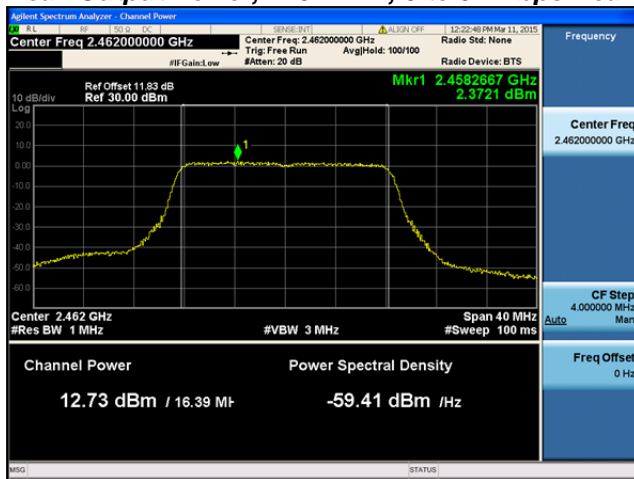
Antenna A



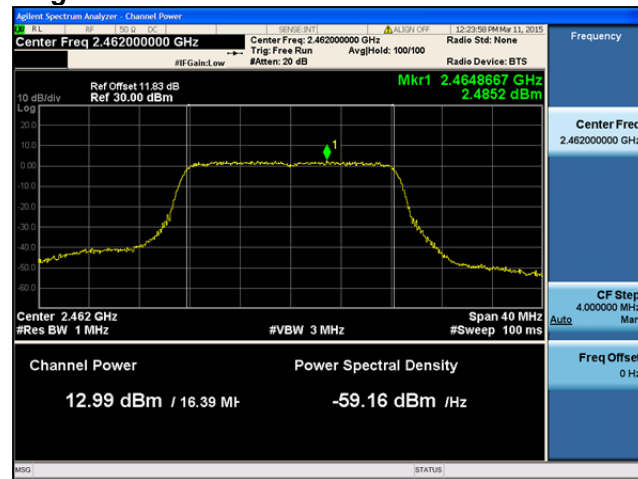
Antenna B



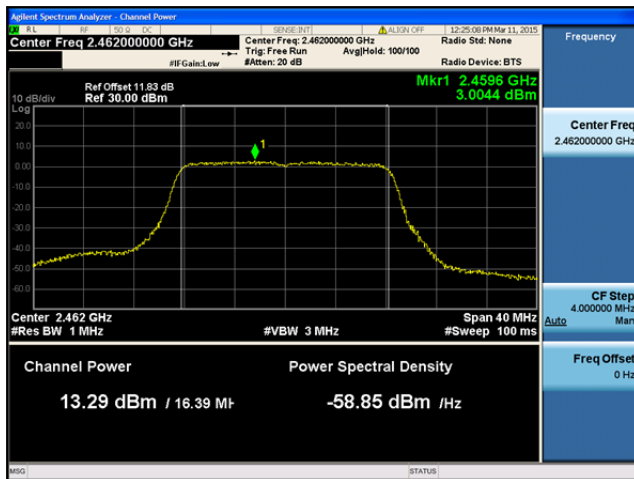
Peak Output Power, 2462 MHz, 6 to 54 Mbps Beam Forming



Antenna A



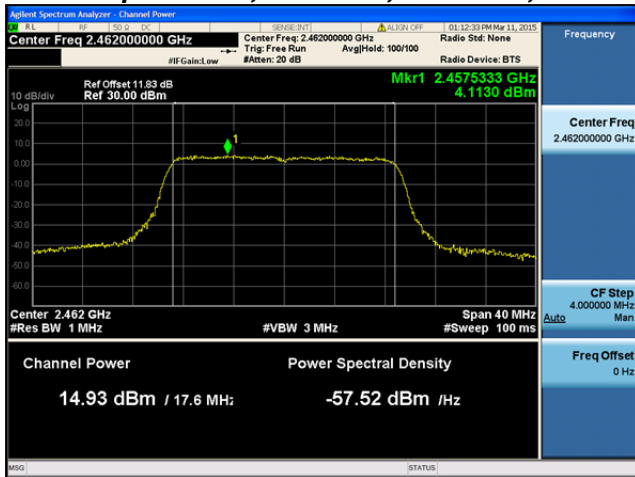
Antenna B



Antenna C



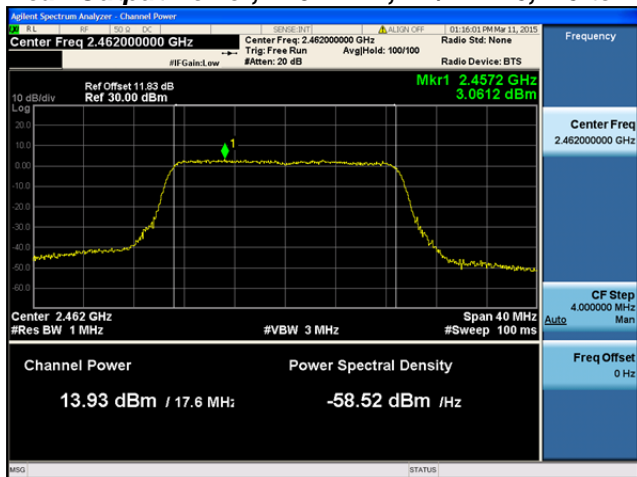
Peak Output Power, 2462 MHz, HT/VHT20, M0 to M7, M0 to M9 1ss



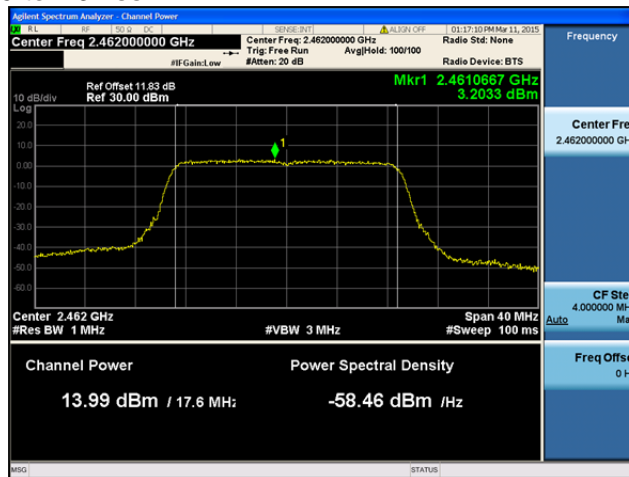
Antenna A



Peak Output Power, 2462 MHz, HT/VHT20, M0 to M7, M0 to M9 1ss



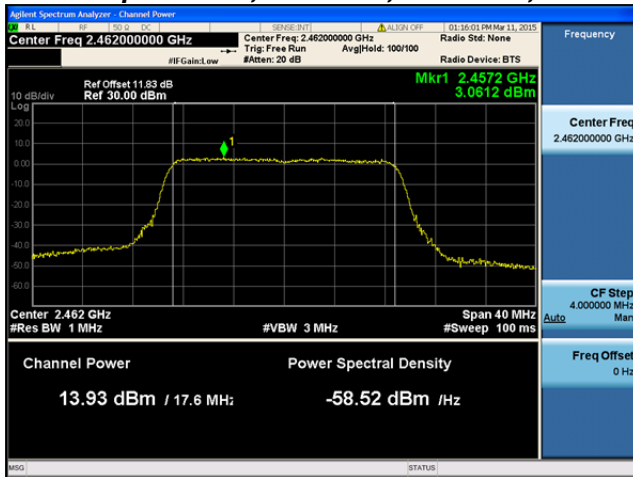
Antenna A



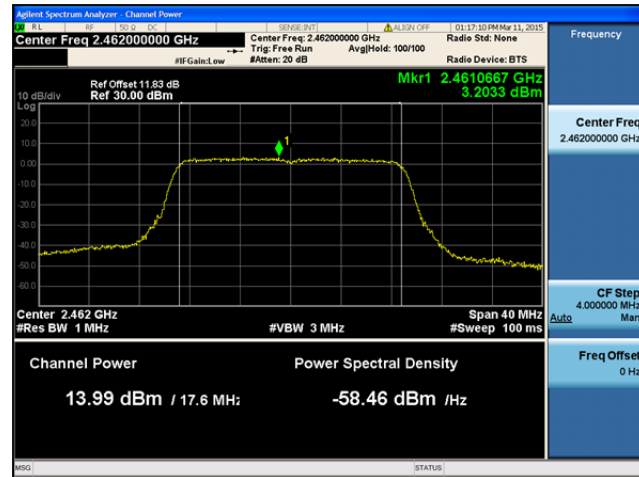
Antenna B



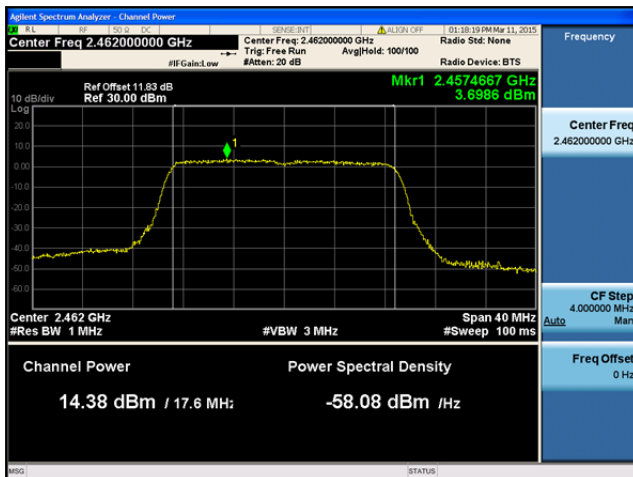
Peak Output Power, 2462 MHz, HT/VHT20, M0 to M7, M0 to M9 1ss



Antenna A



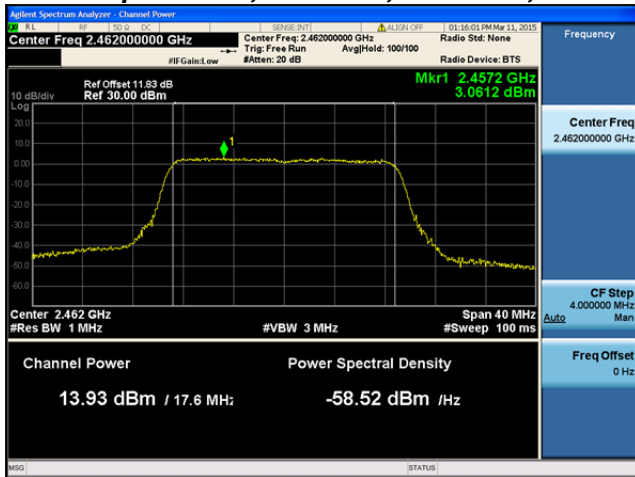
Antenna B



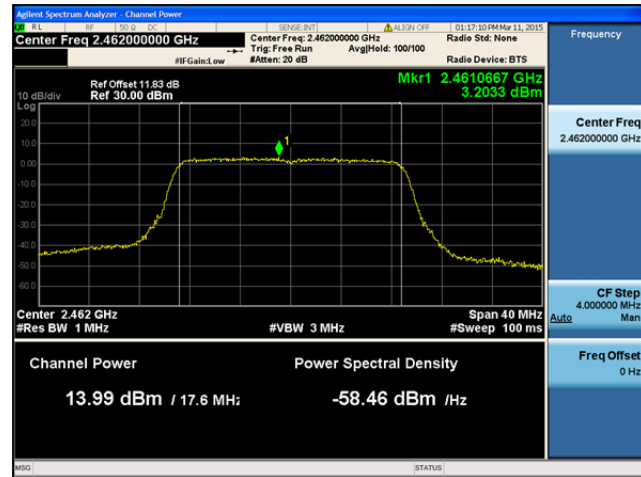
Antenna C



Peak Output Power, 2462 MHz, HT/VHT20, M8 to M15, M0 to M9 2ss



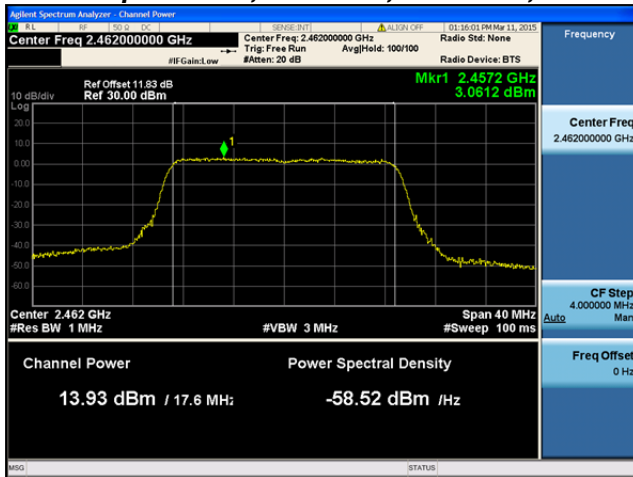
Antenna A



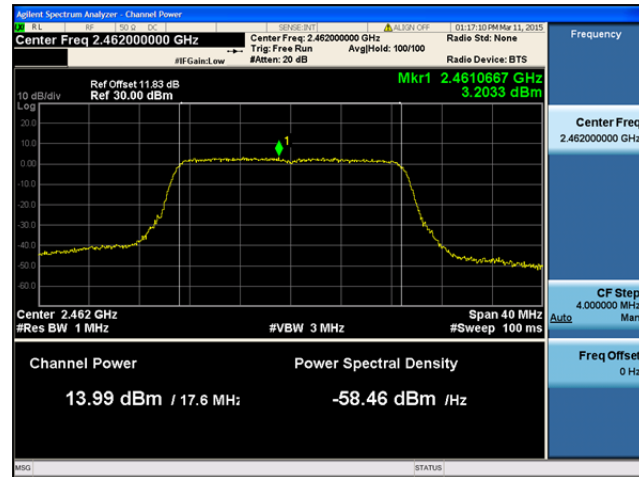
Antenna B



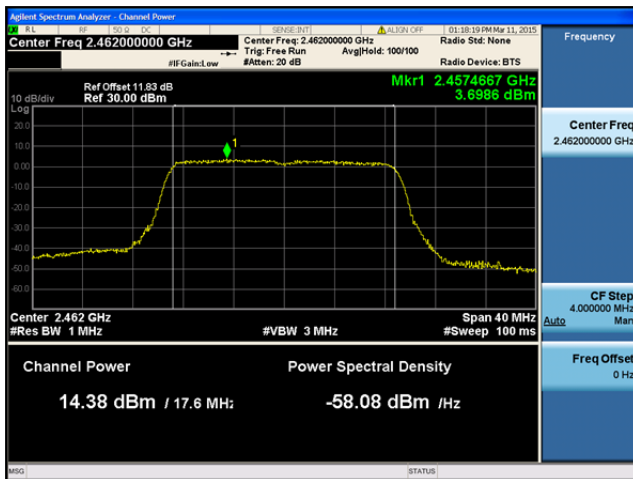
Peak Output Power, 2462 MHz, HT/VHT20, M8 to M15, M0 to M9 2ss



Antenna A



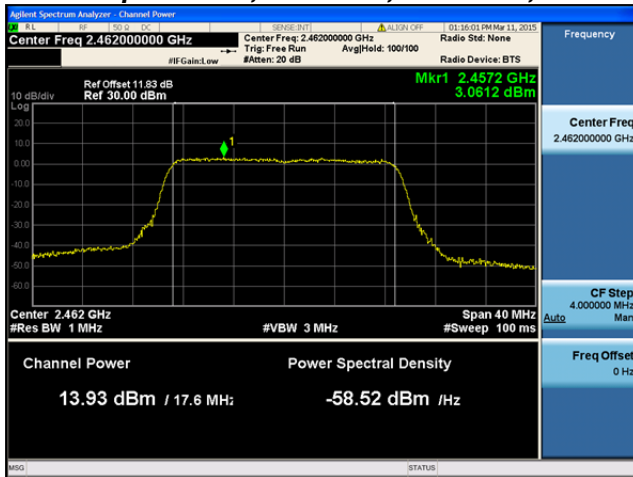
Antenna B



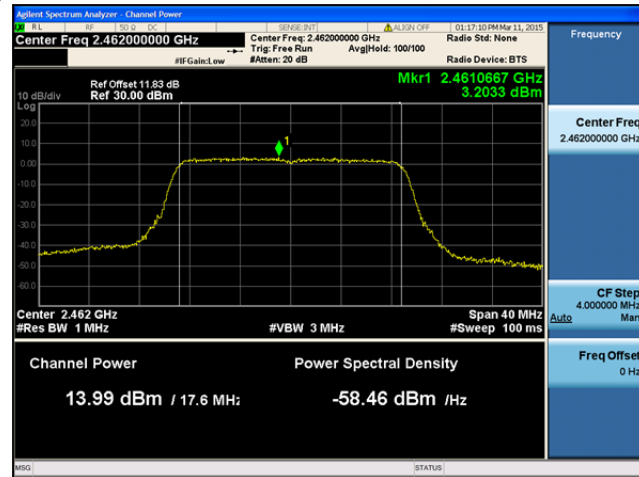
Antenna C



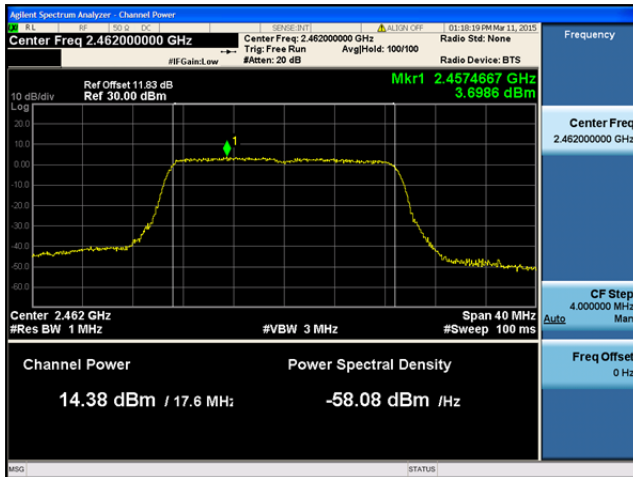
Peak Output Power, 2462 MHz, HT/VHT20, M16 to M23, M0 to M9 3ss



Antenna A



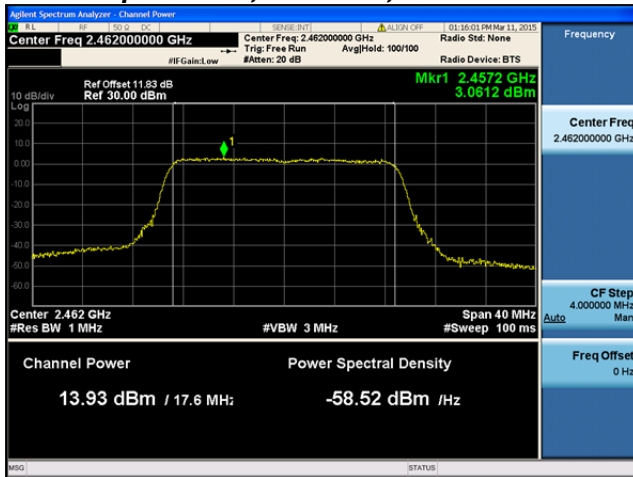
Antenna B



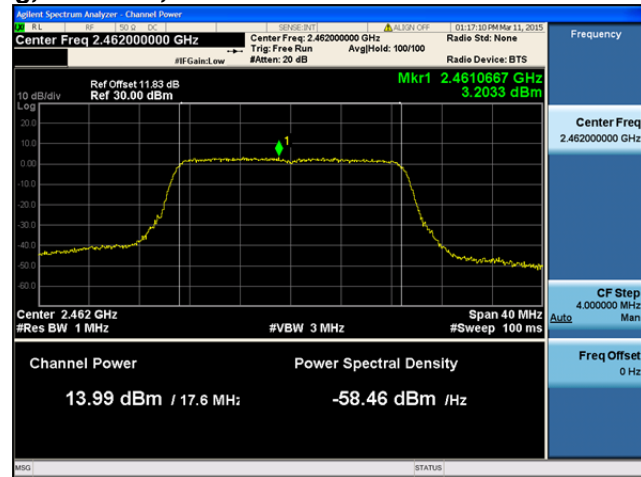
Antenna C



Peak Output Power, 2462 MHz, HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss



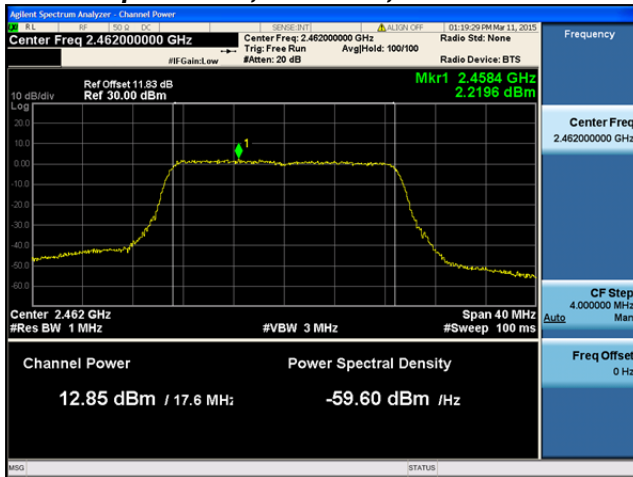
Antenna A



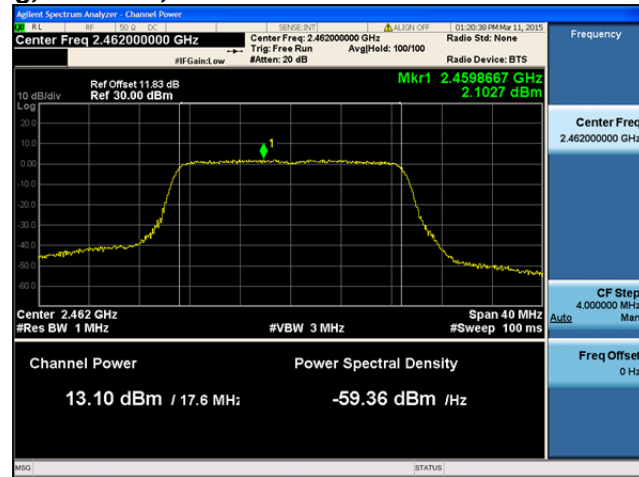
Antenna B



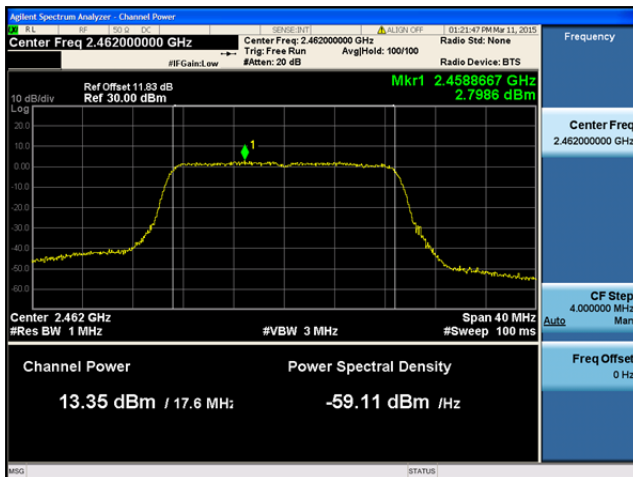
Peak Output Power, 2462 MHz, HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss



Antenna A



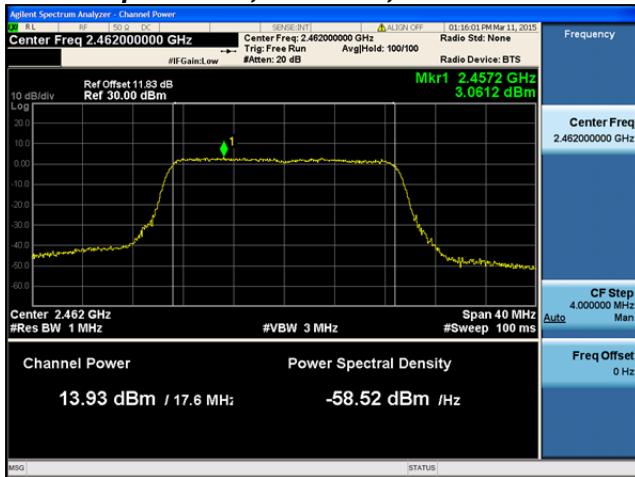
Antenna B



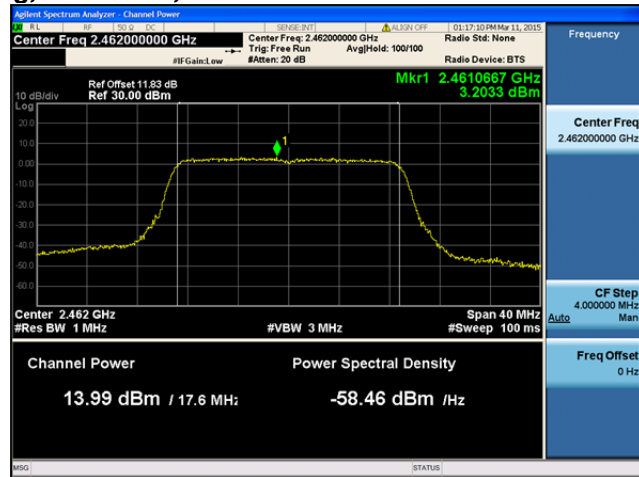
Antenna C



Peak Output Power, 2462 MHz, HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss



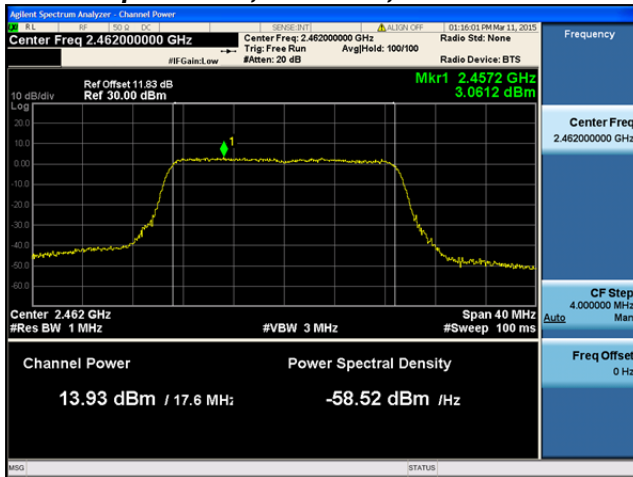
Antenna A



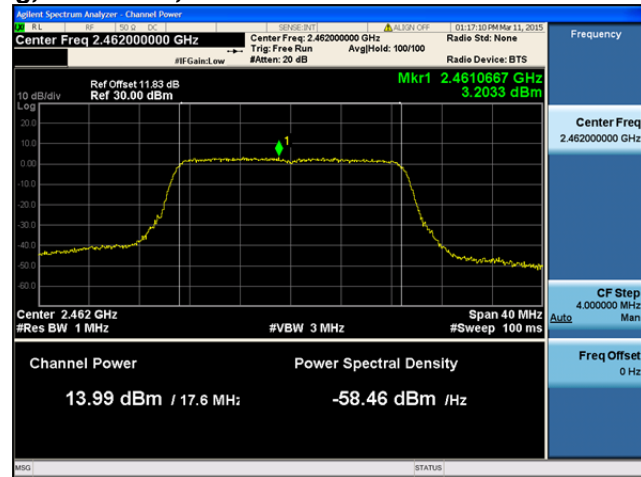
Antenna B



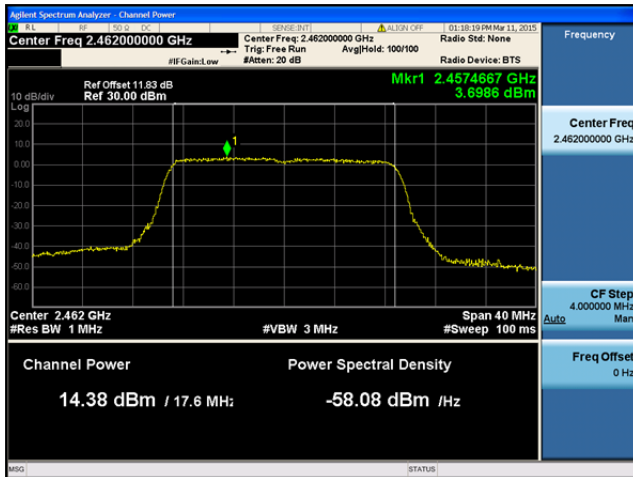
Peak Output Power, 2462 MHz, HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss



Antenna A



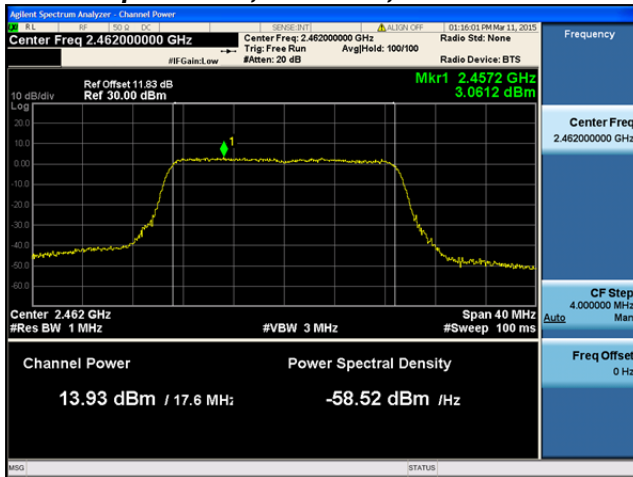
Antenna B



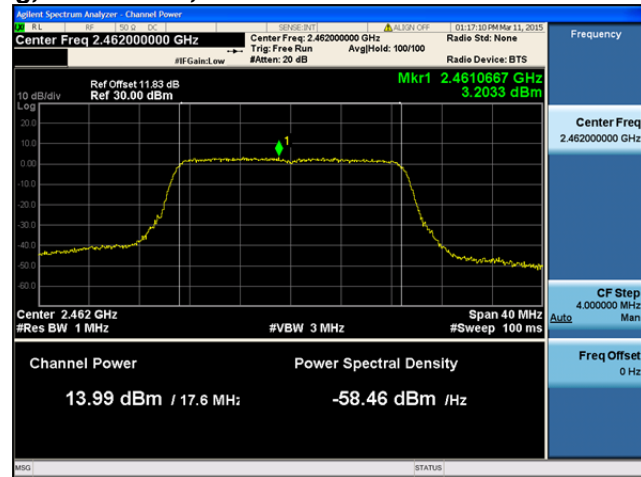
Antenna C



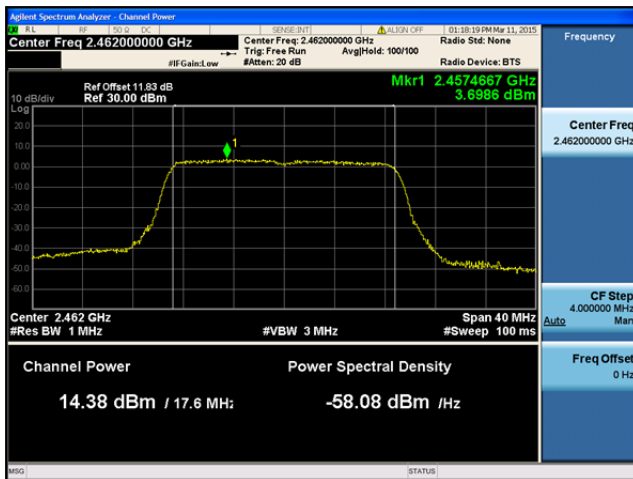
Peak Output Power, 2462 MHz, HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss



Antenna A



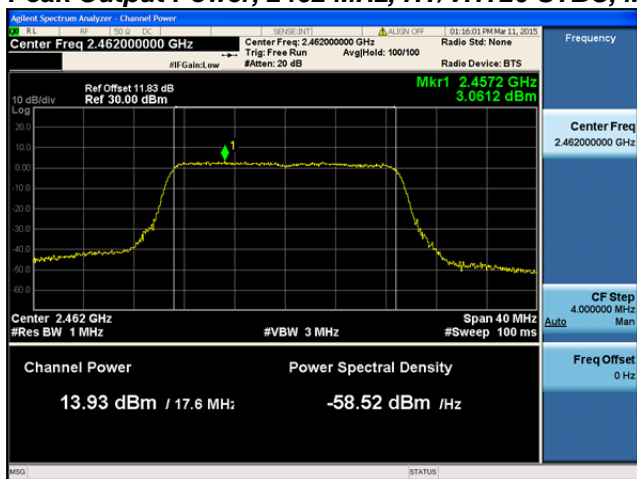
Antenna B



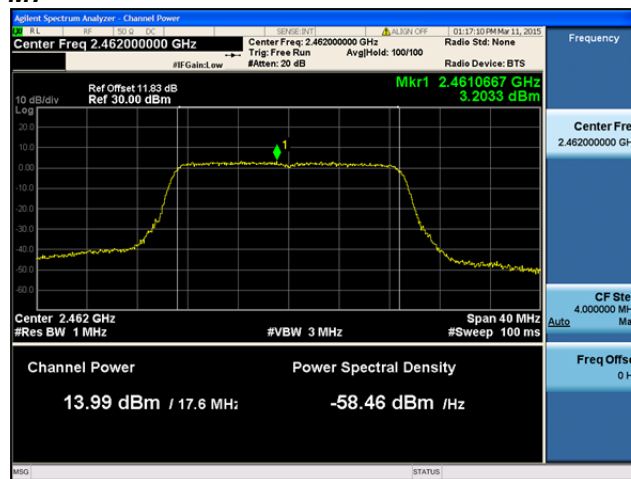
Antenna C



Peak Output Power, 2462 MHz, HT/VHT20 STBC, M0 to M7



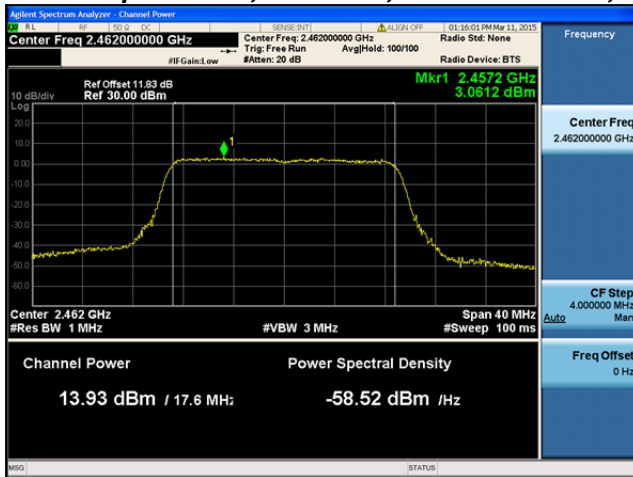
Antenna A



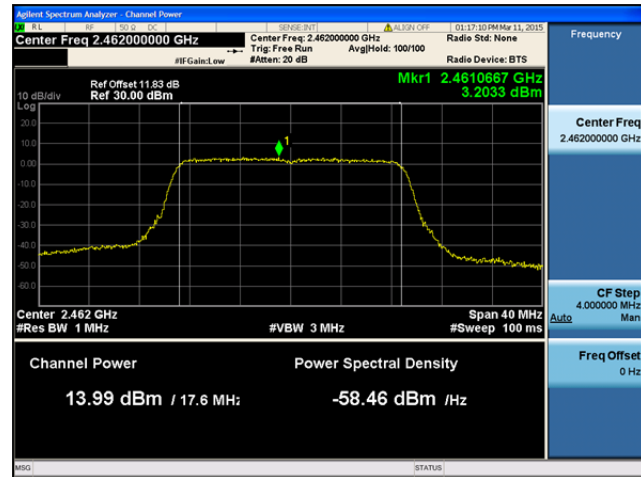
Antenna B



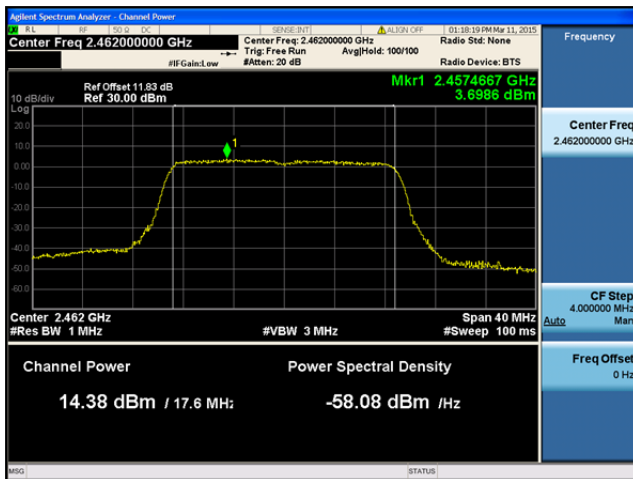
Peak Output Power, 2462 MHz, HT/VHT20 STBC, M0 to M7



Antenna A



Antenna B



Antenna C



Power Spectral Density

15.247 / RSS-210 A8.2: For digitally modulated systems, the peak power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

Connect the antenna port(s) to the spectrum analyzer input. Place the radio in continuous transmit mode. Configure the spectrum analyzer as shown below.

Center Frequency:	Frequency from table below
Span:	20 MHz
Ref Level Offset:	Correct for attenuator and cable loss.
Reference Level:	20 dBm
Attenuation:	20 dB
Sweep Time:	10s
Resolution Bandwidth:	3 kHz
Video Bandwidth:	10 kHz
Detector:	Peak
Trace:	Single
Marker:	Peak Search

Record the Marker value.

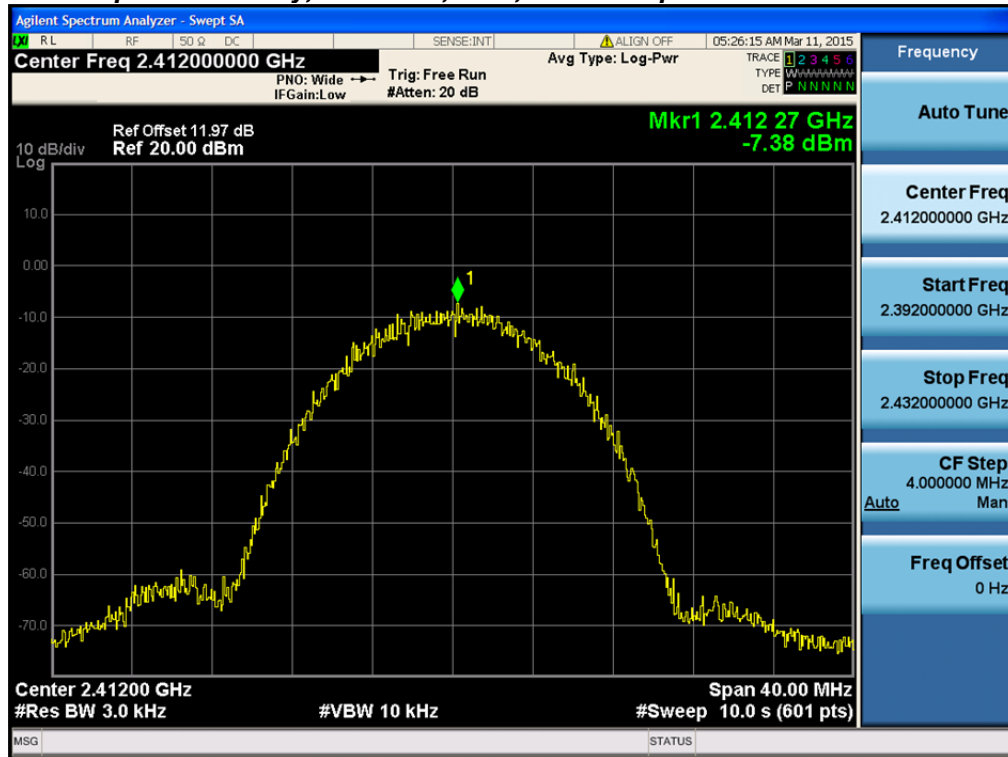
The "Measure and add 10 log(N) dB technique", where N is the number of outputs, is used for measuring in-band Power Spectral Density. With this technique, spectrum measurements are performed at each output of the device, and the quantity 10 log(4) (or 6dB) is added to the worst case spectrum value before comparing to the emission limit.



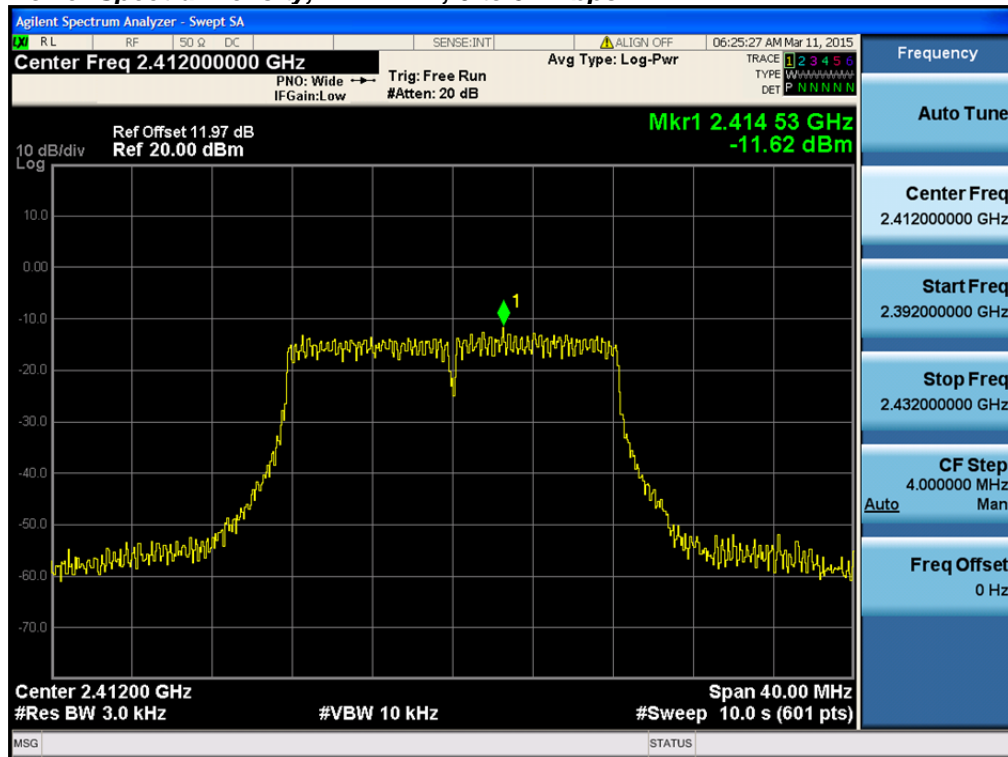
Frequency (MHz)	Mode	Data Rate (Mbps)	PSD / Antenna (dBm/3kHz)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Margin (dB)
2412	CCK, 1 to 11 Mbps	11	-7.4	-2.6	8.0	10.6
	6 to 54 Mbps	6	-11.6	-6.8	8.0	14.8
	HT/VHT20, M0 to M23, M0 to M9 1-3ss	m0	-11.8	-7.0	8.0	15.0
2437	CCK, 1 to 11 Mbps	11	-7.8	-3.0	8.0	11.0
	6 to 54 Mbps	6	-12.3	-7.5	8.0	15.5
	HT/VHT20, M0 to M23, M0 to M9 1-3ss	m0	-11.8	-7.0	8.0	15.0
2462	CCK, 1 to 11 Mbps	11	-7.6	-2.8	8.0	10.8
	6 to 54 Mbps	6	-12.1	-7.3	8.0	15.3
	HT/VHT20, M0 to M23, M0 to M9 1-3ss	m0	-12	-7.2	8.0	15.2



Power Spectral Density, 2412 MHz, CCK, 1 to 11 Mbps

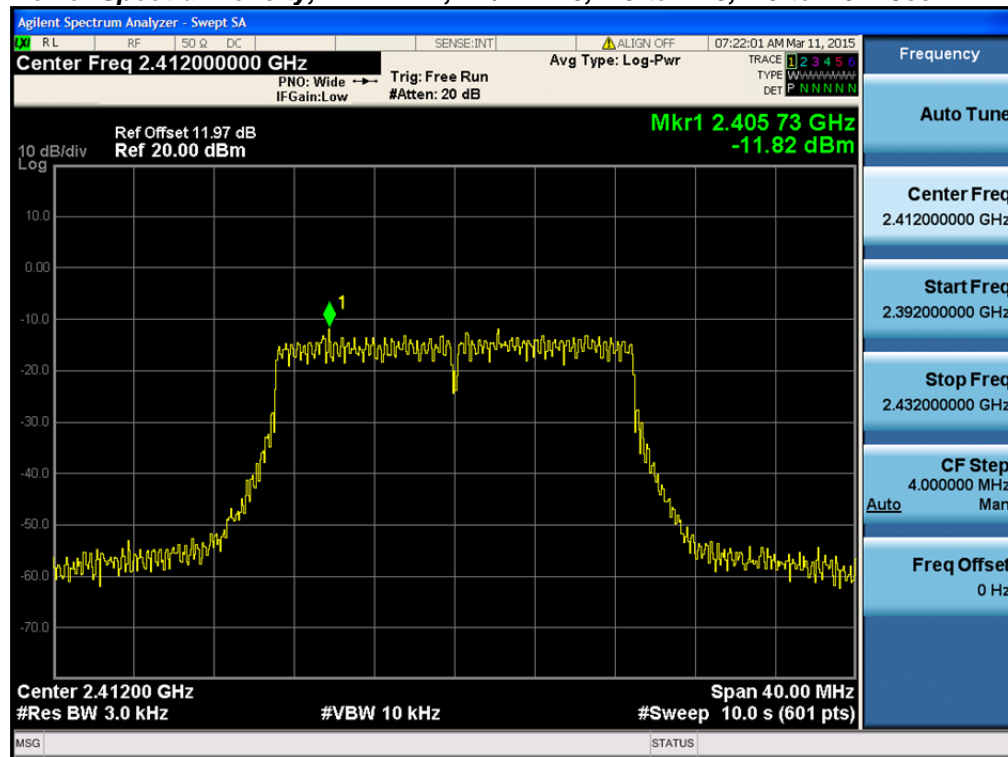


Power Spectral Density, 2412 MHz, 6 to 54 Mbps

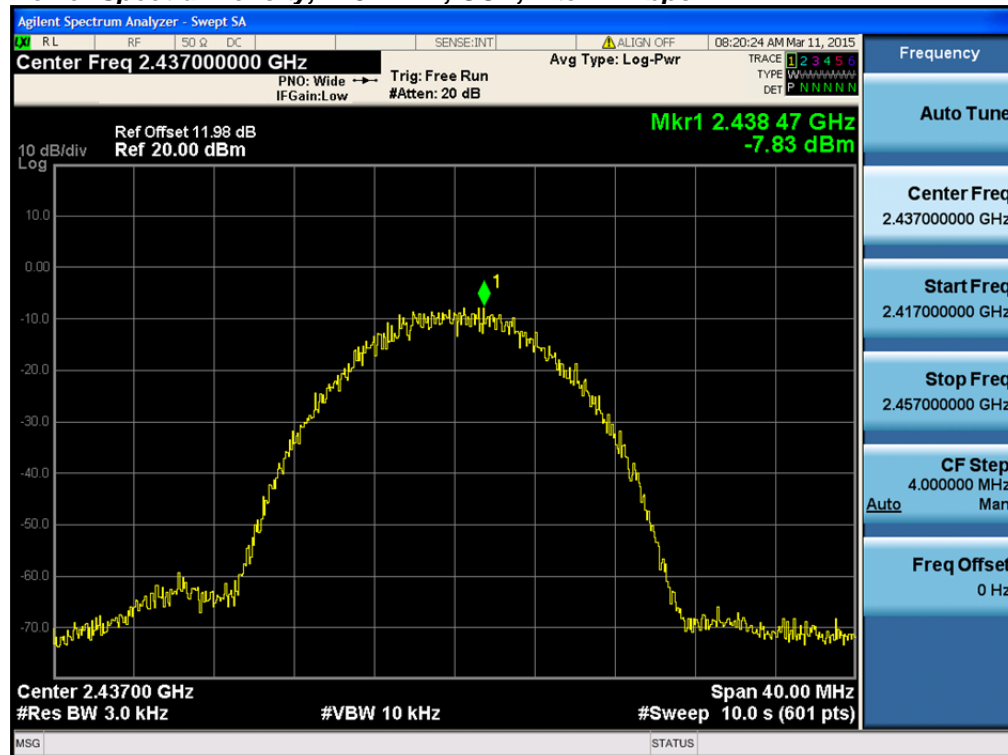




Power Spectral Density, 2412 MHz, HT/VHT20, M0 to M23, M0 to M9 1-3ss

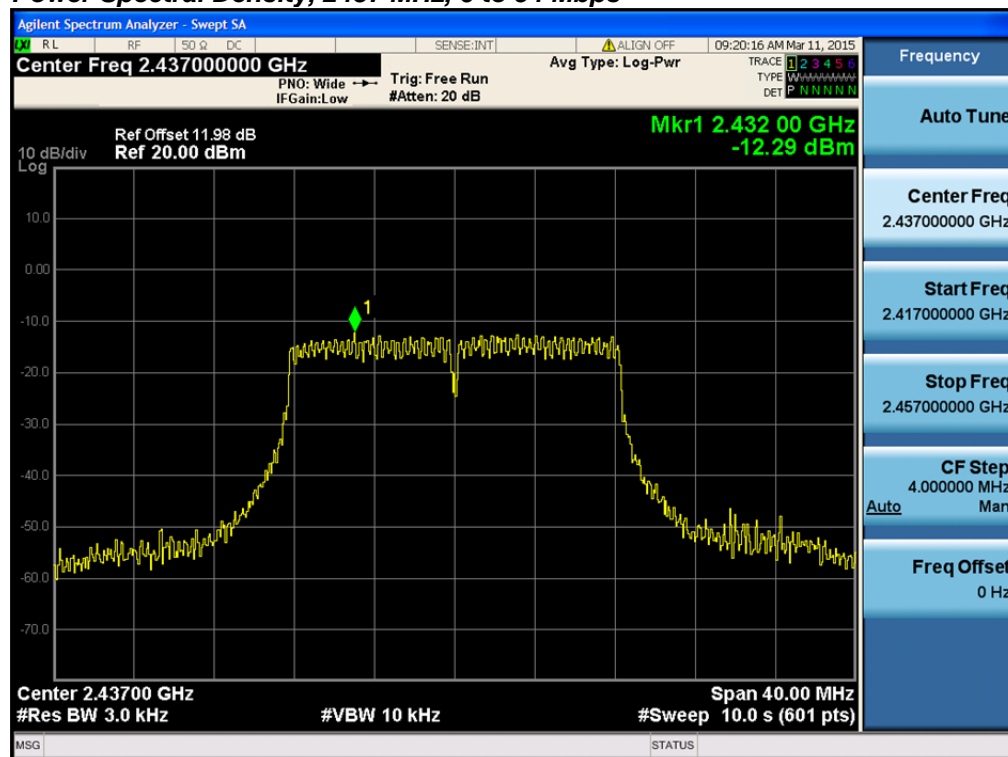


Power Spectral Density, 2437 MHz, CCK, 1 to 11 Mbps

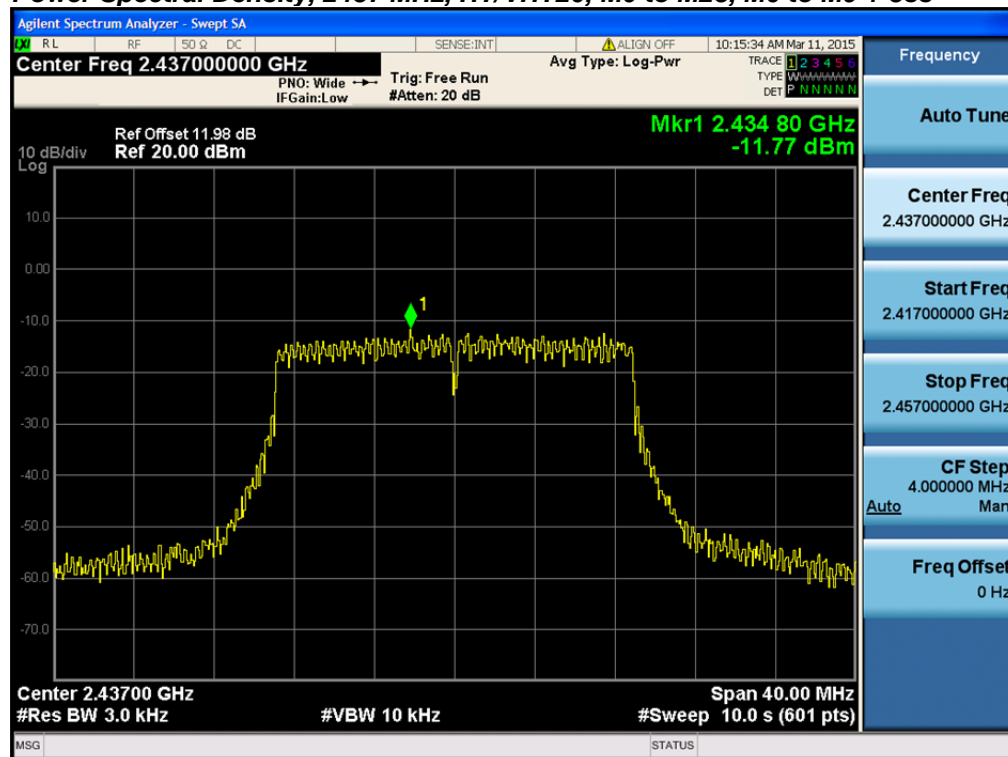




Power Spectral Density, 2437 MHz, 6 to 54 Mbps

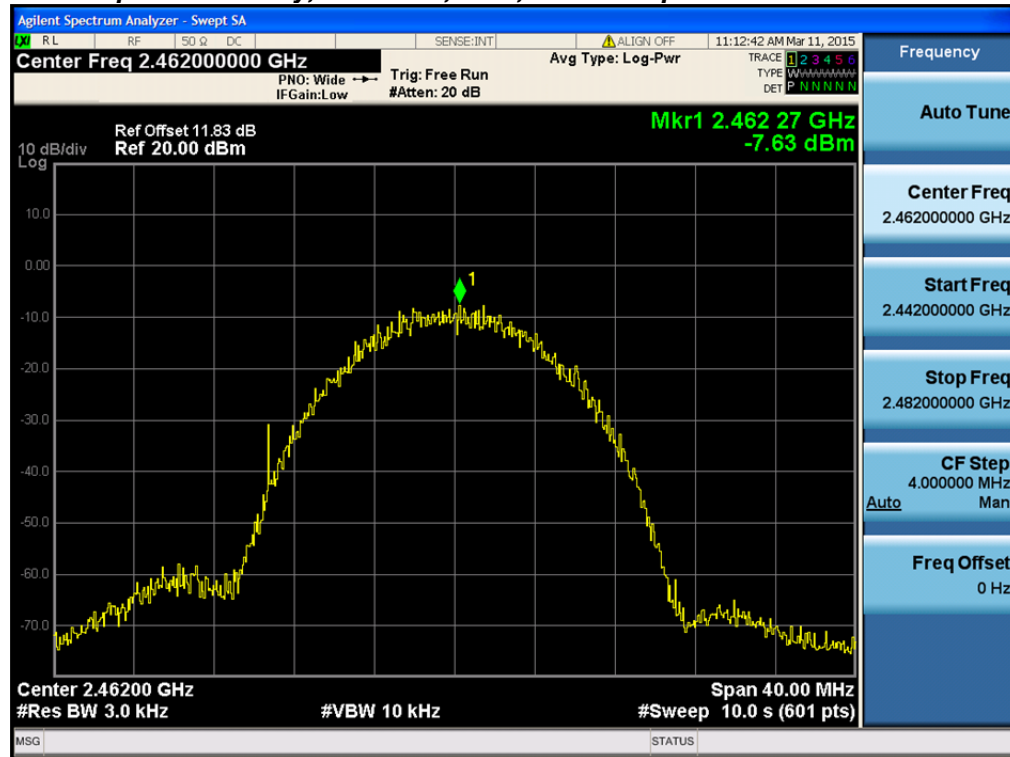


Power Spectral Density, 2437 MHz, HT/VHT20, M0 to M23, M0 to M9 1-3ss

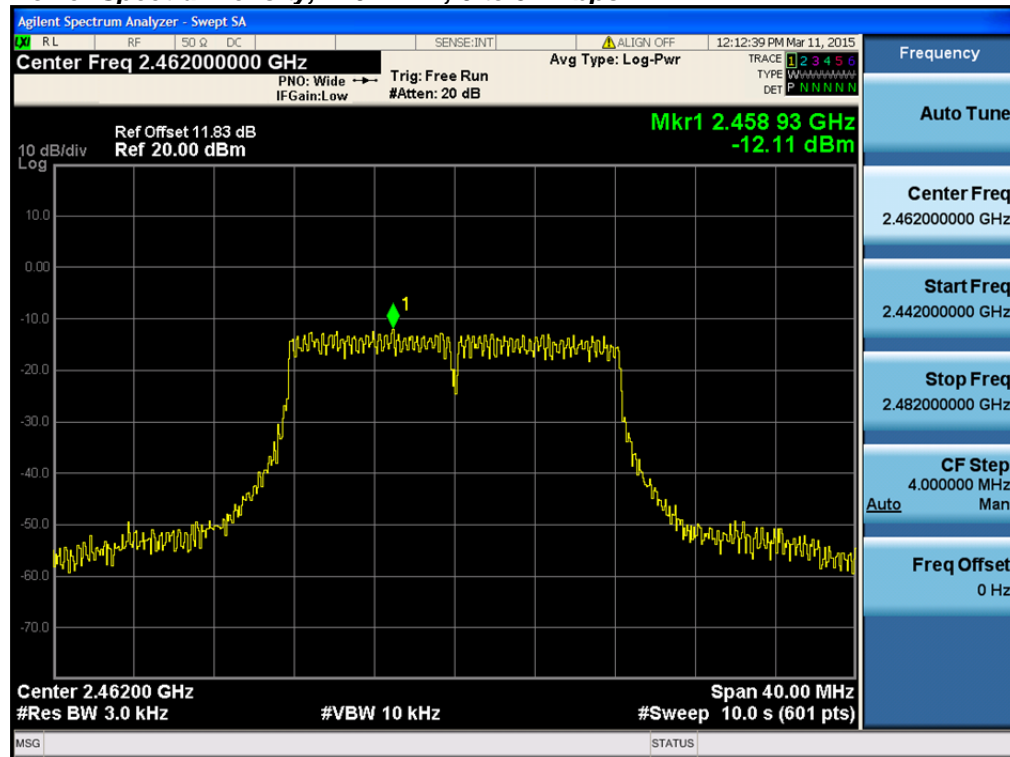




Power Spectral Density, 2462 MHz, CCK, 1 to 11 Mbps

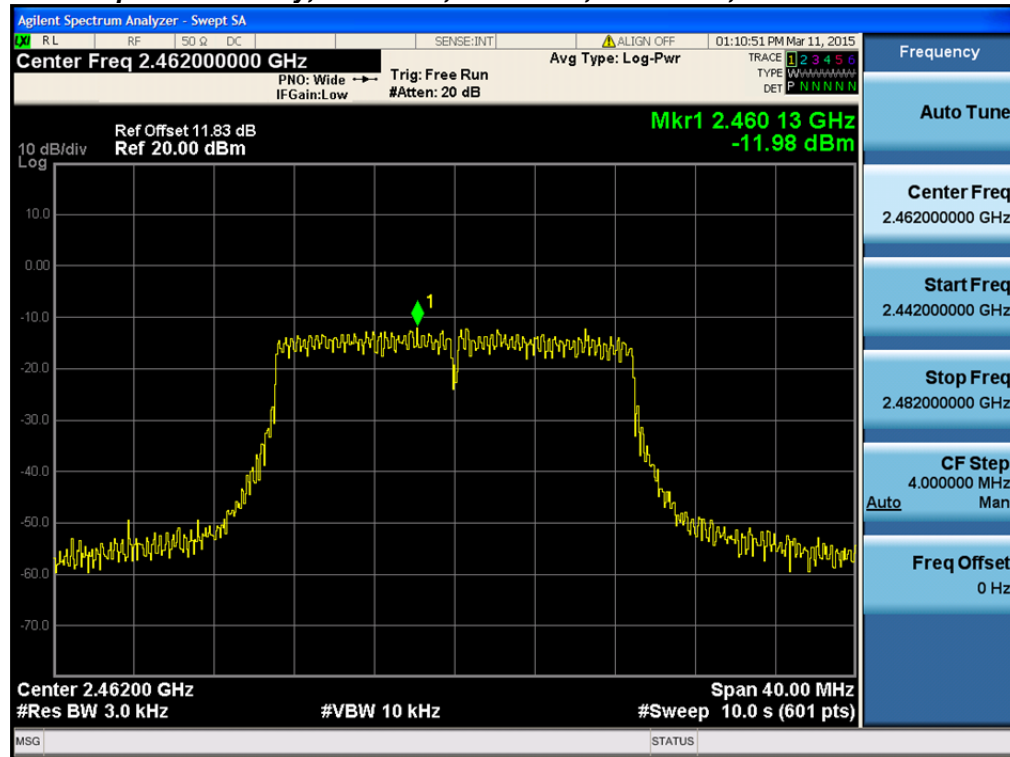


Power Spectral Density, 2462 MHz, 6 to 54 Mbps





Power Spectral Density, 2462 MHz, HT/VHT20, M0 to M23, M0 to M9 1-3ss





Conducted Spurious Emissions

15.247 / RSS-210 A8.5: In any 100 kHz bandwidth outside the frequency band in which the digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 30 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power.

In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).

Connect the antenna port(s) to the spectrum analyzer input. Place the radio in continuous transmit mode. Configure the spectrum analyzer as shown below (be sure to enter all losses between the transmitter output and the spectrum analyzer).

Span:	18 GHz-40 GHz/ 30 MHz-18 GHz
Reference Level:	20 dBm
Attenuation:	10 dB
Sweep Time:	Auto
Resolution Bandwidth:	1MHz
Video Bandwidth:	1 kHz for Average, 3MHz for Peak
Detector:	Peak
Trace:	MaxHold
Marker:	Peak

Record the marker waveform peak to spur difference

Out-of-band and spurious emissions tests are performed on each output individually without summing or adding 10 log(N) since the measurements are made relative to the in-band emissions on the individual outputs. The worst case output is recorded.



Conducted Spurs-Average

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Spur Power (dBm)	Tx 2 Spur Power (dBm)	Tx 3 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
2412	CCK, 1 to 11 Mbps	1	6	-69.3			-63.3	-41.25	22.1
	CCK, 1 to 11 Mbps	2	6	-69.3	-70.7		-60.9	-41.25	19.7
	CCK, 1 to 11 Mbps	3	6	-69.3	-70.7	-70.1	-59.2	-41.25	18.0
	6 to 54 Mbps	1	6	-71.4			-65.4	-41.25	24.2
	6 to 54 Mbps	2	6	-71.8	-72.2		-63.0	-41.25	21.7
	6 to 54 Mbps	3	6	-72.1	-70.3	-72.2	-60.7	-41.25	19.4
	6 to 54 Mbps Beam Forming	2	9	-72.1	-70.3		-59.1	-41.25	17.8
	6 to 54 Mbps Beam Forming	3	11	-70.2	-72.4	-72.3	-55.9	-41.25	14.7
	HT/VHT20, M0 to M7, M0 to M9 1ss	1	6	-71.9			-65.9	-41.25	24.7
	HT/VHT20, M0 to M7, M0 to M9 1ss	2	6	-71.9	-72.2		-63.0	-41.25	21.8
	HT/VHT20, M0 to M7, M0 to M9 1ss	3	6	-70.2	-72.4	-70.1	-60.0	-41.25	18.8
	HT/VHT20, M8 to M15, M0 to M9 2ss	2	6	-71.9	-72.2		-63.0	-41.25	21.8
	HT/VHT20, M8 to M15, M0 to M9 2ss	3	6	-70.2	-72.4	-70.1	-60.0	-41.25	18.8
	HT/VHT20, M16 to M23, M0 to M9 3ss	3	6	-70.2	-72.4	-70.1	-60.0	-41.25	18.8
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	2	9	-70.2	-72.4		-59.2	-41.25	17.9
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	3	11	-72.3	-72.2	-70.2	-55.9	-41.25	14.6
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	2	6	-71.9	-72.2		-63.0	-41.25	21.8
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	3	8	-70.2	-72.4	-70.1	-58.2	-41.25	17.0
	HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss	3	6	-70.2	-72.4	-70.1	-60.0	-41.25	18.8
	HT/VHT20 STBC, M0 to M7	2	6	-71.9	-72.2		-63.0	-41.25	21.8
HT/VHT20 STBC, M0 to M7	3	6	-70.2	-72.4	-70.1	-60.0	-41.25	18.8	
2437	CCK, 1 to 11 Mbps	1	6	-71.7			-65.7	-41.25	24.5
	CCK, 1 to 11 Mbps	2	6	-71.7	-68.4		-60.7	-41.25	19.5
	CCK, 1 to 11 Mbps	3	6	-71.7	-68.4	-68.7	-58.6	-41.25	17.3
	6 to 54 Mbps	1	6	-70.2			-64.2	-41.25	23.0
	6 to 54 Mbps	2	6	-70.2	-71.2		-61.7	-41.25	20.4
	6 to 54 Mbps	3	6	-70.2	-71.2	-70.2	-59.7	-41.25	18.5
	6 to 54 Mbps Beam Forming	2	9	-70.2	-71.2		-58.7	-41.25	17.4
	6 to 54 Mbps Beam Forming	3	11	-70.2	-71.2	-70.2	-54.9	-41.25	13.7
	HT/VHT20, M0 to M7, M0 to M9 1ss	1	6	-71.8			-65.8	-41.25	24.6
	HT/VHT20, M0 to M7, M0 to M9 1ss	2	6	-71.8	-71.4		-62.6	-41.25	21.3
	HT/VHT20, M0 to M7, M0 to M9 1ss	3	6	-71.8	-71.4	-70.3	-60.3	-41.25	19.1



	HT/VHT20, M8 to M15, M0 to M9 2ss	2	6	-71.8	-71.4		-62.6	-41.25	21.3
	HT/VHT20, M8 to M15, M0 to M9 2ss	3	6	-71.8	-71.4	-70.3	-60.3	-41.25	19.1
	HT/VHT20, M16 to M23, M0 to M9 3ss	3	6	-71.8	-71.4	-70.3	-60.3	-41.25	19.1
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	2	9	-71.8	-71.4		-59.6	-41.25	18.3
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	3	11	-71.8	-71.4	-70.3	-55.5	-41.25	14.3
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	2	6	-71.8	-71.4		-62.6	-41.25	21.3
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	3	8	-71.8	-71.4	-70.3	-58.5	-41.25	17.3
	HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss	3	6	-71.8	-71.4	-70.3	-60.3	-41.25	19.1
	HT/VHT20 STBC, M0 to M7	2	6	-71.8	-71.4		-62.6	-41.25	21.3
	HT/VHT20 STBC, M0 to M7	3	6	-71.8	-71.4	-70.3	-60.3	-41.25	19.1
2462	CCK, 1 to 11 Mbps	1	6	-70.3			-64.3	-41.25	23.1
	CCK, 1 to 11 Mbps	2	6	-70.3	-71.2		-61.7	-41.25	20.5
	CCK, 1 to 11 Mbps	3	6	-70.3	-71.2	-71.5	-60.2	-41.25	18.9
	6 to 54 Mbps	1	6	-70.4			-64.4	-41.25	23.2
	6 to 54 Mbps	2	6	-71.6	-71.5		-62.5	-41.25	21.3
	6 to 54 Mbps	3	6	-71.6	-71.5	-71.7	-60.8	-41.25	19.6
	6 to 54 Mbps Beam Forming	2	9	-71.6	-71.5		-59.5	-41.25	18.3
	6 to 54 Mbps Beam Forming	3	11	-71.7	-71.7	-70.5	-55.7	-41.25	14.4
	HT/VHT20, M0 to M7, M0 to M9 1ss	1	6	-71.6			-65.6	-41.25	24.4
	HT/VHT20, M0 to M7, M0 to M9 1ss	2	6	-71.8	-71.7		-62.7	-41.25	21.5
	HT/VHT20, M0 to M7, M0 to M9 1ss	3	6	-71.8	-71.7	-71.4	-60.9	-41.25	19.6
	HT/VHT20, M8 to M15, M0 to M9 2ss	2	6	-71.8	-71.7		-62.7	-41.25	21.5
	HT/VHT20, M8 to M15, M0 to M9 2ss	3	6	-71.8	-71.7	-71.4	-60.9	-41.25	19.6
	HT/VHT20, M16 to M23, M0 to M9 3ss	3	6	-71.8	-71.7	-71.4	-60.9	-41.25	19.6
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	2	9	-71.8	-71.7		-59.7	-41.25	18.5
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	3	11	-70.2	-70.4	-71.8	-55.2	-41.25	13.9
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	2	6	-71.8	-71.7		-62.7	-41.25	21.5
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	3	8	-71.8	-71.7	-71.4	-59.1	-41.25	17.8
	HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss	3	6	-71.8	-71.7	-71.4	-60.9	-41.25	19.6
	HT/VHT20 STBC, M0 to M7	2	6	-71.8	-71.7		-62.7	-41.25	21.5
HT/VHT20 STBC, M0 to M7	3	6	-71.8	-71.7	-71.4	-60.9	-41.25	19.6	



Conducted Spurs-Peak

Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Spur Power (dBm)	Tx 2 Spur Power (dBm)	Tx 3 Spur Power (dBm)	Total Conducted Spur (dBm)	Limit (dBm)	Margin (dB)
2412	CCK, 1 to 11 Mbps	1	6	-62.8			-56.8	-21.25	35.6
	CCK, 1 to 11 Mbps	2	6	-62.8	-62.8		-53.8	-21.25	32.5
	CCK, 1 to 11 Mbps	3	6	-62.8	-62.8	-64.0	-52.4	-21.25	31.1
	6 to 54 Mbps	1	6	-62.3			-56.3	-21.25	35.1
	6 to 54 Mbps	2	6	-63.9	-63.7		-54.8	-21.25	33.5
	6 to 54 Mbps	3	6	-62.6	-61.5	-63.1	-51.6	-21.25	30.3
	6 to 54 Mbps Beam Forming	2	9	-62.6	-61.5		-50.0	-21.25	28.8
	6 to 54 Mbps Beam Forming	3	11	-64.0	-63.1	-63.3	-47.9	-21.25	26.6
	HT/VHT20, M0 to M7, M0 to M9 1ss	1	6	-62.1			-56.1	-21.25	34.9
	HT/VHT20, M0 to M7, M0 to M9 1ss	2	6	-63.2	-63.4		-54.3	-21.25	33.0
	HT/VHT20, M0 to M7, M0 to M9 1ss	3	6	-64.3	-62.1	-62.1	-51.9	-21.25	30.7
	HT/VHT20, M8 to M15, M0 to M9 2ss	2	6	-63.2	-63.4		-54.3	-21.25	33.0
	HT/VHT20, M8 to M15, M0 to M9 2ss	3	6	-64.3	-62.1	-62.1	-51.9	-21.25	30.7
	HT/VHT20, M16 to M23, M0 to M9 3ss	3	6	-64.3	-62.1	-62.1	-51.9	-21.25	30.7
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	2	9	-64.3	-62.1		-51.1	-21.25	29.8
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	3	11	-63.4	-63.7	-63.7	-48.0	-21.25	26.8
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	2	6	-63.2	-63.4		-54.3	-21.25	33.0
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	3	8	-64.3	-62.1	-62.1	-50.1	-21.25	28.9
	HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss	3	6	-64.3	-62.1	-62.1	-51.9	-21.25	30.7
	HT/VHT20 STBC, M0 to M7	2	6	-63.2	-63.4		-54.3	-21.25	33.0
HT/VHT20 STBC, M0 to M7	3	6	-64.3	-62.1	-62.1	-51.9	-21.25	30.7	
2437	CCK, 1 to 11 Mbps	1	6	-64.2			-58.2	-21.25	37.0
	CCK, 1 to 11 Mbps	2	6	-64.2	-62.5		-54.3	-21.25	33.0
	CCK, 1 to 11 Mbps	3	6	-64.2	-62.5	-61.7	-51.9	-21.25	30.7
	6 to 54 Mbps	1	6	-61.3			-55.3	-21.25	34.1
	6 to 54 Mbps	2	6	-61.3	-64.1		-53.5	-21.25	32.2
	6 to 54 Mbps	3	6	-61.3	-64.1	-63.0	-51.9	-21.25	30.6
	6 to 54 Mbps Beam Forming	2	9	-61.3	-64.1		-50.5	-21.25	29.2
	6 to 54 Mbps Beam Forming	3	11	-61.3	-64.1	-63.0	-47.1	-21.25	25.8
	HT/VHT20, M0 to M7, M0 to M9 1ss	1	6	-62.0			-56.0	-21.25	34.8
	HT/VHT20, M0 to M7, M0 to M9 1ss	2	6	-62.0	-61.3		-52.6	-21.25	31.4
	HT/VHT20, M0 to M7, M0 to M9 1ss	3	6	-62.0	-61.3	-63.9	-51.5	-21.25	30.2



	HT/VHT20, M8 to M15, M0 to M9 2ss	2	6	-62.0	-61.3		-52.6	-21.25	31.4
	HT/VHT20, M8 to M15, M0 to M9 2ss	3	6	-62.0	-61.3	-63.9	-51.5	-21.25	30.2
	HT/VHT20, M16 to M23, M0 to M9 3ss	3	6	-62.0	-61.3	-63.9	-51.5	-21.25	30.2
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	2	9	-62.0	-61.3		-49.6	-21.25	28.4
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	3	11	-62.0	-61.3	-63.9	-46.7	-21.25	25.4
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	2	6	-62.0	-61.3		-52.6	-21.25	31.4
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	3	8	-62.0	-61.3	-63.9	-49.7	-21.25	28.4
	HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss	3	6	-62.0	-61.3	-63.9	-51.5	-21.25	30.2
	HT/VHT20 STBC, M0 to M7	2	6	-62.0	-61.3		-52.6	-21.25	31.4
	HT/VHT20 STBC, M0 to M7	3	6	-62.0	-61.3	-63.9	-51.5	-21.25	30.2
2462	CCK, 1 to 11 Mbps	1	6	-63.6			-57.6	-21.25	36.4
	CCK, 1 to 11 Mbps	2	6	-63.6	-63.3		-54.4	-21.25	33.2
	CCK, 1 to 11 Mbps	3	6	-63.6	-63.3	-64.3	-52.9	-21.25	31.7
	6 to 54 Mbps	1	6	-61.0			-55.0	-21.25	33.8
	6 to 54 Mbps	2	6	-62.4	-63.7		-54.0	-21.25	32.7
	6 to 54 Mbps	3	6	-62.4	-63.7	-63.3	-52.3	-21.25	31.1
	6 to 54 Mbps Beam Forming	2	9	-62.4	-63.7		-51.0	-21.25	29.7
	6 to 54 Mbps Beam Forming	3	11	-63.6	-63.1	-63.9	-47.9	-21.25	26.7
	HT/VHT20, M0 to M7, M0 to M9 1ss	1	6	-63.2			-57.2	-21.25	36.0
	HT/VHT20, M0 to M7, M0 to M9 1ss	2	6	-63.5	-63.7		-54.6	-21.25	33.3
	HT/VHT20, M0 to M7, M0 to M9 1ss	3	6	-63.5	-63.7	-64.1	-53.0	-21.25	31.7
	HT/VHT20, M8 to M15, M0 to M9 2ss	2	6	-63.5	-63.7		-54.6	-21.25	33.3
	HT/VHT20, M8 to M15, M0 to M9 2ss	3	6	-63.5	-63.7	-64.1	-53.0	-21.25	31.7
	HT/VHT20, M16 to M23, M0 to M9 3ss	3	6	-63.5	-63.7	-64.1	-53.0	-21.25	31.7
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	2	9	-63.5	-63.7		-51.6	-21.25	30.3
	HT/VHT20 Beam Forming, M0 to M7, M0 to M9 1ss	3	11	-64.1	-63.2	-62.7	-47.7	-21.25	26.5
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	2	6	-63.5	-63.7		-54.6	-21.25	33.3
	HT/VHT20 Beam Forming, M8 to M15, M0 to M9 2ss	3	8	-63.5	-63.7	-64.1	-51.2	-21.25	29.9
	HT/VHT20 Beam Forming, M16 to M23, M0 to M9 3ss	3	6	-63.5	-63.7	-64.1	-53.0	-21.25	31.7
	HT/VHT20 STBC, M0 to M7	2	6	-63.5	-63.7		-54.6	-21.25	33.3
HT/VHT20 STBC, M0 to M7	3	6	-63.5	-63.7	-64.1	-53.0	-21.25	31.7	