

802.11a mode, 99% Occupied Bandwidth -5240 MHz, Antenna 0





Report No.: RSC170825002D

Page 81 of 161



802.11a mode, 99% Occupied Bandwidth -5200 MHz, Antenna 1





Report No.: RSC170825002D

Page 82 of 161



Report No.: RSC170825002D

Date:

26.SEP.2017 09:26:31

Page 83 of 161



802.11n-HT20 mode, 99% Occupied Bandwidth -5240 MHz, Antenna 0

802.11n-HT20 mode, 99% Occupied Bandwidth-5180 MHz, Antenna 1



Report No.: RSC170825002D

Page 84 of 161



802.11n-HT20 mode, 99% Occupied Bandwidth -5200 MHz, Antenna 1

802.11n-HT20 mode, 99% Occupied Bandwidth -5240 MHz, Antenna 1



Report No.: RSC170825002D

Page 85 of 161



802.11n-HT40 mode, 99% Occupied Bandwidth-5190 MHz, Antenna 0

802.11n-HT40 mode, 99% Occupied Bandwidth-5230 MHz, Antenna 0



Report No.: RSC170825002D

Page 86 of 161



802.11n-HT40 mode, 99% Occupied Bandwidth-5190 MHz, Antenna 1

802.11n-HT40 mode, 99% Occupied Bandwidth-5230 MHz, Antenna 1



Report No.: RSC170825002D

Page 87 of 161



802.11ac20 mode, 99% Occupied Bandwidth-5180 MHz, Antenna 0

802.11ac20 mode, 99% Occupied Bandwidth-5200 MHz, Antenna 0



Report No.: RSC170825002D

Page 88 of 161



802.11ac20 mode, 99% Occupied Bandwidth-5240 MHz, Antenna 0

802.11ac20 mode, 99% Occupied Bandwidth-5180 MHz, Antenna 1



Report No.: RSC170825002D

Page 89 of 161



802.11ac20 mode, 99% Occupied Bandwidth-5200 MHz, Antenna 1

802.11ac20 mode, 99% Occupied Bandwidth-5240 MHz, Antenna 1



Report No.: RSC170825002D

Page 90 of 161



Report No.: RSC170825002D

Page 91 of 161



Report No.: RSC170825002D

Page 92 of 161



802.11ac80 mode, 99% Occupied Bandwidth-5210 MHz, Antenna 0

802.11ac80 mode, 99% Occupied Bandwidth-5210 MHz, Antenna 1



Report No.: RSC170825002D

Page 93 of 161

For 5725-5850 MHz:

Mode	Channel	Frequency (MHz)	6dB Bandwidth (MHz)		99% Occupied Bandwidth (MHz)	
			Antenna 0	Antenna 1	Antenna 0	Antenna 1
802.11a	Low	5745	16.43	16.43	17.23	17.31
	Middle	5785	16.43	16.43	17.23	17.39
	High	5825	16.43	16.43	17.31	17.31
802.11n-HT20	Low	5745	17.64	17.64	18.36	18.28
	Middle	5785	17.72	17.64	18.44	18.28
	High	5825	17.64	17.64	18.28	18.28
802.11n-HT40	Low	5755	36.39	36.39	36.87	36.87
	High	5795	36.39	36.39	36.87	36.87
802.11ac20	Low	5745	17.64	17.64	18.28	18.28
	Middle	5785	17.72	17.72	18.28	18.28
	High	5825	17.64	17.72	18.28	18.36
802.11ac40	Low	5755	36.39	36.55	36.87	37.03
	High	5795	36.39	36.39	36.87	37.03
802.11ac80	_	5775	76.31	76.31	76.31	76.31

Note: the 99% Occupied Bandwidth doesn't extend U-NII-2C band 5470-5725MHz.



802.11a mode, 6 dB Bandwidth-5745 MHz, Antenna 0

Report No.: RSC170825002D

Page 95 of 161



802.11a mode, 6 dB Bandwidth-5825 MHz, Antenna 0

Report No.: RSC170825002D

Page 96 of 161



802.11a mode, 6 dB Bandwidth-5785 MHz, Antenna 1

Report No.: RSC170825002D

Page 97 of 161



802.11n-HT20 mode, 6 dB Bandwidth-5745 MHz, Antenna 0

Report No.: RSC170825002D

Page 98 of 161



802.11n-HT20 mode, 6 dB Bandwidth-5825 MHz, Antenna 0

Report No.: RSC170825002D

Page 99 of 161



802.11n-HT20 mode, 6 dB Bandwidth-5785 MHz, Antenna 1

Report No.: RSC170825002D

Page 100 of 161



802.11n-HT40 mode, 6 dB Bandwidth-5755 MHz, Antenna 0

Report No.: RSC170825002D

Page 101 of 161



802.11n-HT40 mode, 6 dB Bandwidth-5755 MHz, Antenna 1

Report No.: RSC170825002D

Page 102 of 161



802.11ac20 mode, 6 dB Bandwidth-5745 MHz, Antenna 0

Report No.: RSC170825002D

Page 103 of 161



802.11ac20 mode, 6 dB Bandwidth-5825 MHz, Antenna 0

Report No.: RSC170825002D

Page 104 of 161



802.11ac20 mode, 6 dB Bandwidth-5785 MHz, Antenna 1

Report No.: RSC170825002D

Page 105 of 161



802.11ac40 mode, 6 dB Bandwidth-5755 MHz, Antenna 0

Report No.: RSC170825002D

Page 106 of 161



802.11ac40 mode, 6 dB Bandwidth-5755 MHz, Antenna 1

Report No.: RSC170825002D

Page 107 of 161



802.11ac80 mode, 6 dB Bandwidth-5775 MHz, Antenna 0

Report No.: RSC170825002D

Page 108 of 161



802.11a mode, 99% Occupied Bandwidth-5745 MHz, Antenna 0





Report No.: RSC170825002D

Page 109 of 161



802.11a mode, 99% Occupied Bandwidth -5825 MHz, Antenna 0



Report No.: RSC170825002D

Page 110 of 161



802.11a mode, 99% Occupied Bandwidth -5785 MHz, Antenna 1





Report No.: RSC170825002D

Page 111 of 161



802.11n-HT20 mode, 99% Occupied Bandwidth-5745 MHz, Antenna 0

802.11n-HT20 mode, 99% Occupied Bandwidth-5785 MHz, Antenna 0



Report No.: RSC170825002D

Page 112 of 161



802.11n-HT20 mode, 99% Occupied Bandwidth-5825 MHz, Antenna 0

802.11n-HT20 mode, 99% Occupied Bandwidth-5745 MHz, Antenna 1



Report No.: RSC170825002D

Page 113 of 161



802.11n-HT20 mode, 99% Occupied Bandwidth-5785 MHz, Antenna 1





Report No.: RSC170825002D

Page 114 of 161



802.11n-HT40 mode, 99% Occupied Bandwidth-5755 MHz, Antenna 0

802.11n-HT40 mode, 99% Occupied Bandwidth-5795 MHz, Antenna 0



Report No.: RSC170825002D

Page 115 of 161



802.11n-HT40 mode, 99% Occupied Bandwidth-5755 MHz, Antenna 1

802.11n-HT40 mode, 99% Occupied Bandwidth-5795 MHz, Antenna 1



Report No.: RSC170825002D

Page 116 of 161


802.11ac20 mode, 99% Occupied Bandwidth-5745 MHz, Antenna 0

802.11ac20 mode, 99% Occupied Bandwidth-5785 MHz, Antenna 0



Report No.: RSC170825002D

Page 117 of 161



802.11ac20 mode, 99% Occupied Bandwidth-5825 MHz, Antenna 0

802.11ac20 mode, 99% Occupied Bandwidth-5745 MHz, Antenna 1



Report No.: RSC170825002D

Page 118 of 161



802.11ac20 mode, 99% Occupied Bandwidth-5785 MHz, Antenna 1

802.11ac20 mode, 99% Occupied Bandwidth-5825 MHz, Antenna 1



Report No.: RSC170825002D

Page 119 of 161



802.11ac40 mode, 99% Occupied Bandwidth-5755 MHz, Antenna 0

802.11ac40 mode, 99% Occupied Bandwidth-5795 MHz, Antenna 0



Report No.: RSC170825002D

Page 120 of 161



802.11ac40 mode, 99% Occupied Bandwidth-5755 MHz, Antenna 1

802.11ac40 mode, 99% Occupied Bandwidth-5795 MHz, Antenna 1



Report No.: RSC170825002D

Page 121 of 161



802.11ac80 mode, 99% Occupied Bandwidth-5775 MHz, Antenna 0



Report No.: RSC170825002D

Page 122 of 161

FCC §15.407(g) – FREQUENCY STABILITY

Applicable Standard

FCC §15.407(g)

(g) Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the users manual.

Test Procedure

According to ANSI C63.10-2013 "American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices".

Test Data

Environmental Conditions

Temperature:	25 °C
Relative Humidity:	65 %
ATM Pressure:	95.2 kPa

The testing was performed by Tom Tang on 2017-09-26.

Test Mode: Transmitting (Test was performed at Antenna 1)

Test Result: Compliant

For 5150-5250 MHz:

802.11a				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
Ĉ	Vdc	MHz	MHz	
0		5171.3016	5248.6149	
10		5171.3022	5248.6168	
20	10.89	5171.3026	5248.6172	
30		5171.3031	5248.6185	5150~5250MH-
40		5171.3033	5248.6195	range
25	9.26	5171.3040	5248.6209	range
25	12.52	5171.3043	5248.6216	

802.11n-HT20				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
C	Vdc	MHz	MHz	
0		5170.8211	5249.1763	
10		5170.8221	5249.1777	
20	10.89	5170.8216	5249.1784	FL and FH
30		5170.8221	5249.1793	
40		5170.8230	5249.1794	
25	9.26	5170.8235	5249.1801	l
25	12.52	5170.8246	5249.1803	

802.11n40				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
°C	Vdc	MHz	MHz	
0		5171.6431	5248.5148	
10		5171.6440	5248.5178	
20	10.89	5171.6433	5248.5170	
30		5171.6446	5248.5183	
40		5171.6457	5248.5185	range
25	9.26	5171.6462	5248.5190	range
25	12.52	5171.6472	5248.5195	

802.11ac20				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
°C	Vdc	MHz	MHz	
0		5170.8200	5249.1754	
10		5170.8207	5249.1781	
20	10.89	5170.8216	5249.1784	FL and FH
30		5170.8216	5249.1790	
40		5170.8220	5249.1791	
25	9.26	5170.8231	5249.1802	lange
25	12.52	5170.8234	5249.1816	

Report No.: RSC170825002D

802.11ac40				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
C	Vdc	MHz	MHz	
0		5171.6427	5248.5169	
10		5171.6414	5248.5154	_, , _, ,
20	10.89	5171.6432	5248.5170	FL and FH
30		5171.6433	5248.5184	
40		5171.6437	5248.5184	range
25	9.26	5171.6442	5248.5188	lange
25	12.52	5171.6443	5248.5191	

802.11ac80				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
Ĉ	Vdc	MHz	MHz	
0		5172.0020	5248.3142	
10		5172.0032	5248.3148	1
20	10.89	5172.0040	5248.3166	FL and FH
30		5172.0043	5248.3174	
40		5172.0056	5248.3175	range
25	9.26	5172.0065	5248.3183	l
25	12.52	5172.0074	5248.3193	

For 5725-5850 MHz:

or 5725-5850 MHz	:			
802.11a Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
Ĉ	Vdc	MHz	MHz	
0		5736.3014	5833.6164	
10		5736.3023	5833.6154	
20	10.89	5736.3026	5833.6172	
30		5736.3032	5833.6174	
40		5736.3046	5833.6181	
25	9.26	5736.3047	5833.6193	range
25	12.52	5736.3050	5833.6198	

802.11n-HT20				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
C	Vdc	MHz	MHz	
0		5735.7403	5834.0953	
10		5735.7401	5834.0964	
20	10.89	5735.7415	5834.0982	FL and FH
30		5735.7418	5834.0991	
40		5735.7425	5834.1004	
25	9.26	5735.7439	5834.1016	Tange
25	12.52	5735.7448	5834.1026	

802.11n40				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
C	Vdc	MHz	MHz	
0		5736.4826	5813.3541	W
10		5736.4823	5813.3566	
20	10.89	5736.4830	5813.3567	
30		5736.4841	5813.3580	₩101111 5725~5850MUz
40		5736.4842	5813.3589	
25	9.26	5736.4854	5813.3589	Tange
25	12.52	5736.4868	5813.3604	

802.11ac20				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
C	Vdc	MHz	MHz	
0		5735.8200	5834.0981	
10		5735.8207	5834.0965	
20	10.89	5735.8216	5834.0982	FL and FH
30		5735.8220	5834.0991	VVI(1111) 5725~5850M⊔z
40		5735.8227	5834.0995	
25	9.26	5735.8238	5834.0998	lange
25	12.52	5735.8239	5834.1001	

802.11ac40				
Temperature	Voltage	FL at Low Test Channel	FH at High Test Channel	Limit
C	Vdc	MHz	MHz	
0		5736.4820	5813.3559	
10		5736.4815	5813.3540	
20	10.89	5736.4830	5813.3567	FL and FH
30		5736.4834	5813.3569	VVI((1)(1) 5725~5850MHz
40		5736.4840	5813.3572	range
25	9.26	5736.4842	5813.3585	lange
25	12.52	5736.4842	5813.3585	

802.11ac80					
Temperature Voltage		FL at Low Test Channel	FH at High Test Channel	Limit	
ĉ	Vdc	MHz	MHz		
0		5736.6824	5812.9947		
10		5736.6815	5812.9956		
20	10.89	5736.6834	5812.9960	FL and FH	
30		5736.6835	5812.9968	VVIthin 5725~5850MHz	
40		5736.6848	5812.9976	range	
25	9.26	5736.6861	5812.9982	lango	
25	12.52	5736.6870	5812.9992		

Report No.: RSC170825002D

Page 127 of 161

FCC §15.407(a) (1)(IV), (3), (4) – CONDUCTED TRANSMITTER OUTPUT POWER

Applicable Standard

- (a) Power limits:
- (1) For the band 5.15-5.25 GHz.
 - (iv) For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
 - (3) For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

NOTE TO PARAGRAPH (A)(3): The Commission strongly recommends that parties employing U-NII devices to provide critical communications services should determine if there are any nearby Government radar systems that could affect their operation.

(4) The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

Test Procedure

(According to 789033 D02 General UNII Test Procedures New Rules v01r04)

Test Data

Environmental Conditions

Temperature:	25 °C	
Relative Humidity:	65 %	
ATM Pressure:	95.2 kPa	

The testing was performed by Tom Tang from 2016-09-26

Test Mode: Transmitting

For 5150-5250 MHz:

Mode	Channel	Frequency (MHz)	Conducted Pov (dB	d Average ver m)	Total	Limit (dBm)
			Antenna 0	Ántenna 1	(aBm)	
	Low	5180	11.03	10.82	¢	24
802.11a	Middle	5200	10.76	10.17	-	24
	High	5240	10.44	9.87	-	24
802.11n-HT20	Low	5180	11.11	11.42	14.28	24
	Middle	5200	10.87	11.09	13.99	24
	High	5240	10.59	10.86	13.74	24
802.11n-HT40	Low	5190	9.82	10.01	12.93	24
	High	5230	9.39	9.57	12.49	24
802.11ac20	Low	5180	11.07	10.98	14.04	24
	Middle	5200	10.73	10.42	13.59	24
	High	5240	10.32	9.72	13.04	24
802.11ac40	Low	5190	9.48	9.96	12.74	24
	High	5230	9.14	9.53	12.35	24
802.11ac 80	-	5210	8.07	8.45	11.27	24

For 5725-5850 MHz:

Mode	Channel	Frequency (MHz)	Conducted Pov (dB	d Average wer Sm)	Total	Limit
			Antenna 0	Antenna 1	(UBIII)	(UBIII)
	Low	5745	11.74	10.71	-	30
802.11a	Middle	5785	11.50	10.15	-	30
	High	5825	11.40	9.80	-	30
	Low	5745	11.48	10.63	14.09	30
802.11n-HT20	Middle	5785	11.47	10.10	13.85	30
	High	5825	11.23	9.95	13.65	30
	Low	5755	12.12	11.04	14.62	30
002.1111-1140	High	5795	12.01	10.52	14.34	30
802.11ac20	Low	5745	11.58	10.70	14.17	30
	Middle	5785	11.39	10.06	13.79	30
	High	5825	11.25	10.03	13.69	30
802.11ac40	Low	5755	12.38	11.04	14.77	30
	High	5795	12.25	10.66	14.54	30
802.11ac 80	-	5775	9.63	9.49	12.57	30

Note:

1. The max antenna gain is 3.66dBi.

2. The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power measurements on IEEE 802.11 devices:

Array Gain = 0 dB (i.e., no array gain) for NANT \leq 4;

So:

Directional gain = GANT + Array Gain = 3.66 dBi < 6dBi

Report No.: RSC170825002D

FCC §15.407(a) (1) (iv) (3) (5) - POWER SPECTRAL DENSITY

Applicable Standard

- (a) Power limits:
 - (1) For the band 5.15-5.25 GHz.
 - (iv) For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
 - (3) For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.
 - (5) The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test. If the device cannot be connected directly, alternative techniques acceptable to the Commission may be used. Measurements in the 5.725-5.85 GHz band are made over a reference bandwidth of 500 kHz or the 26 dB emission bandwidth of the device, whichever is less. Measurements in the 5.15-5.25 GHz, 5.25-5.35 GHz, and the 5.47-5.725 GHz bands are made over a bandwidth of 1 MHz or the 26 dB emission bandwidth of the device, whichever is less. A narrower resolution bandwidth can be used, provided that the measured power is integrated over the full reference bandwidth.

Test Procedure

According to KDB 789033 D02 General UNII Test Procedures New Rules v01r04

Test Data

Environmental Conditions

Temperature:	25 °C	
Relative Humidity:	65 %	
ATM Pressure:	95.2 kPa	

* The testing was performed by Tom Tang on 2017-09-26.

Test Mode: Transmitting

Test Result: Pass

For 5150-5250 MHz:

Mode	Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)		Total (dBm/MHz)	Limit (dBm/MHz)
			Antenna 0	Antenna 1		
	Low	5180	0.31	-0.32	/	11
802.11a	Middle	5200	-0.20	-0.59	/	11
	High	5240	-0.54	-0.98	/	11
	Low	5180	0.20	0.45	3.34	10.34
802.11n-HT20	Middle	5200	-0.47	-0.24	2.66	10.34
	High	5240	-0.58	-0.47	2.49	10.34
	Low	5190	-4.40	-4.42	-1.40	10.34
002.1111-H140	High	5230	-5.03	-4.65	-1.83	10.34
802.11ac20	Low	5180	0.29	0.21	3.26	10.34
	Middle	5200	0.00	0.13	3.08	10.34
	High	5240	-0.06	-0.04	2.96	10.34
802.11ac40	Low	5190	-4.94	-4.35	-1.62	10.34
	High	5230	-5.13	-4.74	-1.92	10.34
802.11ac80	-	5210	-9.02	-8.56	-5.77	10.34

Note:

So:

1. The max antenna gain is 3.66dBi.

2. The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power spectral density measurements on IEEE 802.11 devices:

Array Gain = 10*log(N_{ANT}/N_{SS})dB

Directional gain = GANT + Array Gain = 3.66+10*log(2)=6.66dBi>6dBi So the power density Limit was reduced 0.66dB in MIMO mode.

Report No.: RSC170825002D



802.11a mode, Power Spectral Density-5180 MHz, Antenna 0





Report No.: RSC170825002D

Page 133 of 161



802.11a mode, Power Spectral Density-5240 MHz, Antenna 0



Report No.: RSC170825002D

Page 134 of 161



802.11a mode, Power Spectral Density-5200 MHz, Antenna 1





Report No.: RSC170825002D

Page 135 of 161



802.11n-HT20 mode, Power Spectral Density-5180 MHz, Antenna 0

802.11n-HT20 mode, Power Spectral Density-5200 MHz, Antenna 0



Report No.: RSC170825002D

Page 136 of 161



802.11n-HT20 mode, Power Spectral Density-5240 MHz, Antenna 0





Report No.: RSC170825002D

Page 137 of 161



802.11n-HT20 mode, Power Spectral Density-5200 MHz, Antenna 1





Report No.: RSC170825002D

Page 138 of 161



802.11n-HT40 mode, Power Spectral Density-5190 MHz, Antenna 0





Report No.: RSC170825002D

Page 139 of 161



802.11n-HT40 mode, Power Spectral Density-5190 MHz, Antenna 1

802.11n-HT40 mode, Power Spectral Density-5230 MHz, Antenna 1



Report No.: RSC170825002D

Page 140 of 161



802.11ac20 mode, Power Spectral Density-5180 MHz, Antenna 0





Report No.: RSC170825002D

Page 141 of 161



802.11ac20 mode, Power Spectral Density-5240 MHz, Antenna 0

802.11ac20 mode, Power Spectral Density-5180 MHz, Antenna 1



Report No.: RSC170825002D

Page 142 of 161



802.11ac20 mode, Power Spectral Density-5200 MHz, Antenna 1





Report No.: RSC170825002D

Page 143 of 161



802.11ac40 mode, Power Spectral Density-5190 MHz, Antenna 0



Report No.: RSC170825002D

Page 144 of 161



802.11ac40 mode, Power Spectral Density-5190 MHz, Antenna 1



Report No.: RSC170825002D

Page 145 of 161



802.11ac 80 mode, Power Spectral Density-5210 MHz, Antenna 0





Report No.: RSC170825002D

Page 146 of 161

For 5725-5850 MHz:

Mode	Channel	Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Total (dBm/500kHz)	Limit (dBm/500kHz)
			Antenna 0	Antenna 1		
	Low	5745	-0.32	-1.27	-	30
802.11a	Middle	5785	-0.64	-1.99	-	30
	High	5825	-0.61	-2.33	-	30
	Low	5745	-0.52	-1.52	2.02	29.34
802.11n-HT20	Middle	5785	-0.72	-1.71	1.82	29.34
	High	5825	-0.63	-2.05	1.73	29.34
	Low	5755	-2.54	-3.82	-0.12	29.34
002.1111-1140	High	5795	-3.19	-4.32	-0.71	29.34
802.11ac20	Low	5745	-0.33	-1.47	2.15	29.34
	Middle	5785	-0.54	-1.97	1.81	29.34
	High	5825	-0.56	-2.38	1.63	29.34
802.11ac40	Low	5755	-2.80	-3.89	-0.30	29.34
	High	5795	-3.07	-4.62	-0.77	29.34
802.11ac80	-	5775	-6.62	-7.81	-4.16	29.34

Note:

1. The max antenna gain is 3.66dBi.

2. The device employed Cyclic Delay Diversity (CDD) for 802.11 MIMO transmitting, per KDB 662911 D01 Multiple Transmitter Output v02r01, for power spectral density measurements on IEEE 802.11 devices:

Array Gain = 10*log(N_{ANT}/N_{SS})dB

So:

Directional gain = GANT + Array Gain = 3.66+10*log(2)=6.66dBi>6dBi So the power density Limit was reduced 0.66dB in MIMO mode.

Report No.: RSC170825002D



802.11a mode, Power Spectral Density-5745 MHz, Antenna 0





Report No.: RSC170825002D

Page 148 of 161



802.11a mode, Power Spectral Density-5825 MHz, Antenna 0





Report No.: RSC170825002D

Page 149 of 161



802.11a mode, Power Spectral Density-5785 MHz, Antenna 1





Report No.: RSC170825002D

Page 150 of 161



802.11n-HT20 mode, Power Spectral Density-5745 MHz, Antenna 0

802.11n-HT20 mode, Power Spectral Density-5785 MHz, Antenna 0



Report No.: RSC170825002D

Page 151 of 161



802.11n-HT20 mode, Power Spectral Density-5825 MHz, Antenna 0

802.11n-HT20 mode, Power Spectral Density-5745 MHz, Antenna 1



Report No.: RSC170825002D

Page 152 of 161


802.11n-HT20 mode, Power Spectral Density-5785 MHz, Antenna 1





Report No.: RSC170825002D

Page 153 of 161



802.11n-HT40 mode, Power Spectral Density-5755 MHz, Antenna 0

802.11n-HT40 mode, Power Spectral Density-5795 MHz, Antenna 0



Report No.: RSC170825002D

Page 154 of 161



802.11n-HT40 mode, Power Spectral Density-5755 MHz, Antenna 1

802.11n-HT40 mode, Power Spectral Density-5795 MHz, Antenna 1



Report No.: RSC170825002D

Page 155 of 161



802.11ac20 mode, Power Spectral Density-5745 MHz, Antenna 0





Report No.: RSC170825002D

Page 156 of 161



802.11ac20 mode, Power Spectral Density-5825 MHz, Antenna 0





Report No.: RSC170825002D

Page 157 of 161



802.11ac20 mode, Power Spectral Density-5785 MHz, Antenna 1





Report No.: RSC170825002D

Page 158 of 161



802.11ac40 mode, Power Spectral Density-5755 MHz, Antenna 0





Report No.: RSC170825002D

Page 159 of 161



802.11ac40 mode, Power Spectral Density-5755 MHz, Antenna 1





Report No.: RSC170825002D

Page 160 of 161



802.11ac80 mode, Power Spectral Density-5775 MHz, Antenna 0

802.11ac80 mode, Power Spectral Density-5775 MHz, Antenna 1



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Report No.: RSC170825002D

Page 161 of 161