

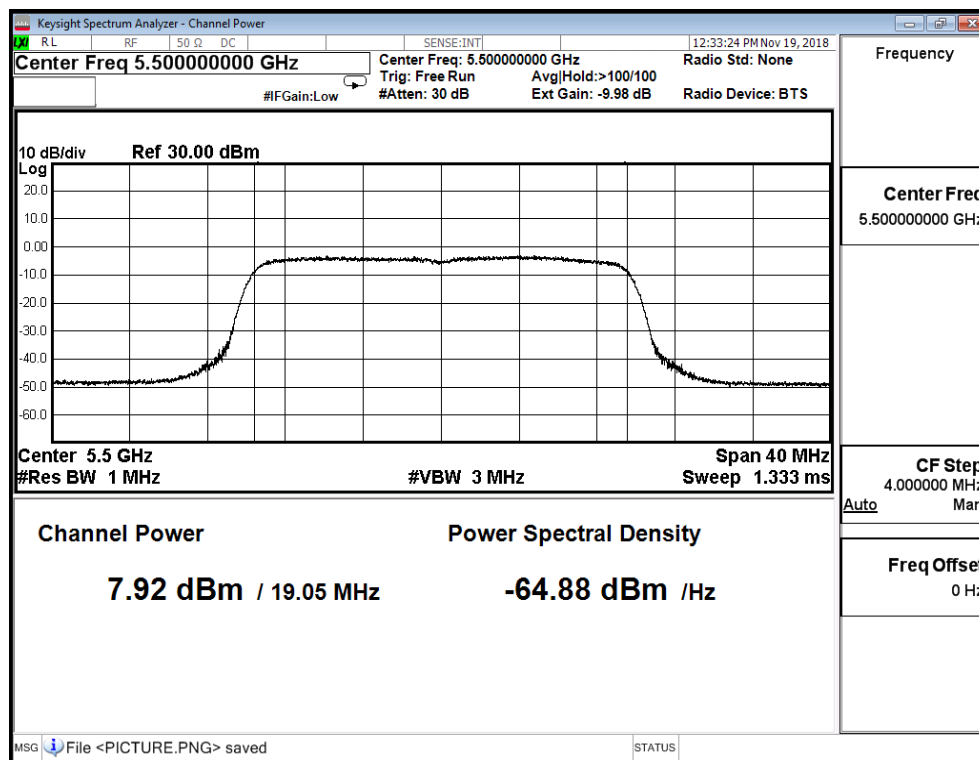
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 3)

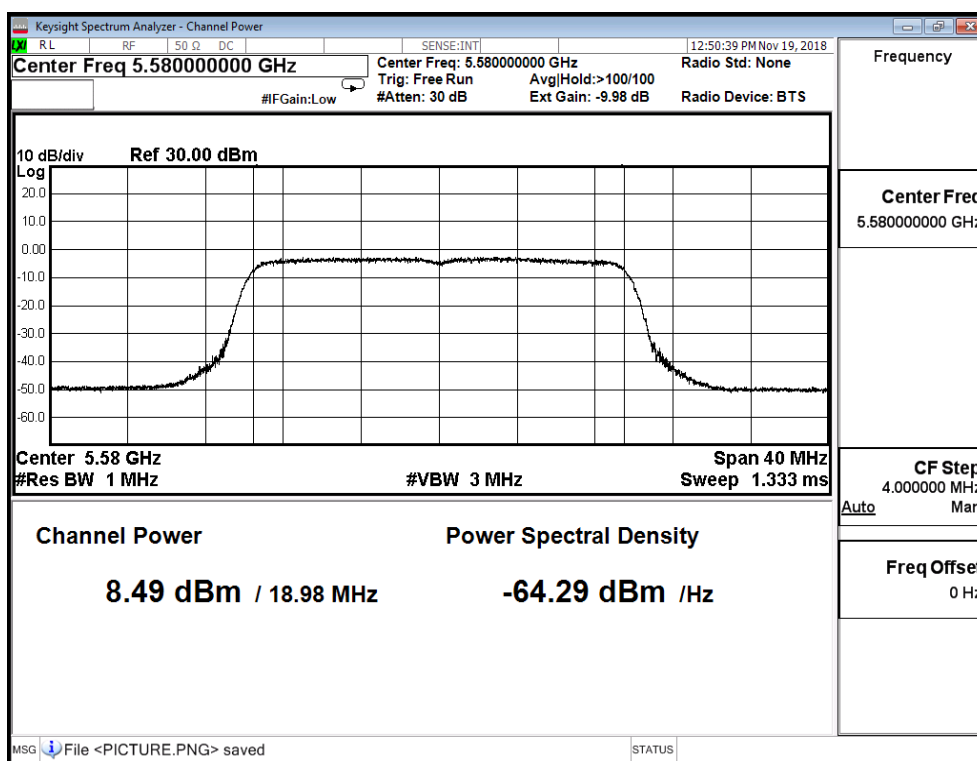
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
100	5500	7.920	≤ 18.849
116	5580	8.490	≤ 18.849
140	5700	8.320	≤ 18.849
144(Band3)	5720	6.970	≤ 17.757
144(Band4)	5720	1.980	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

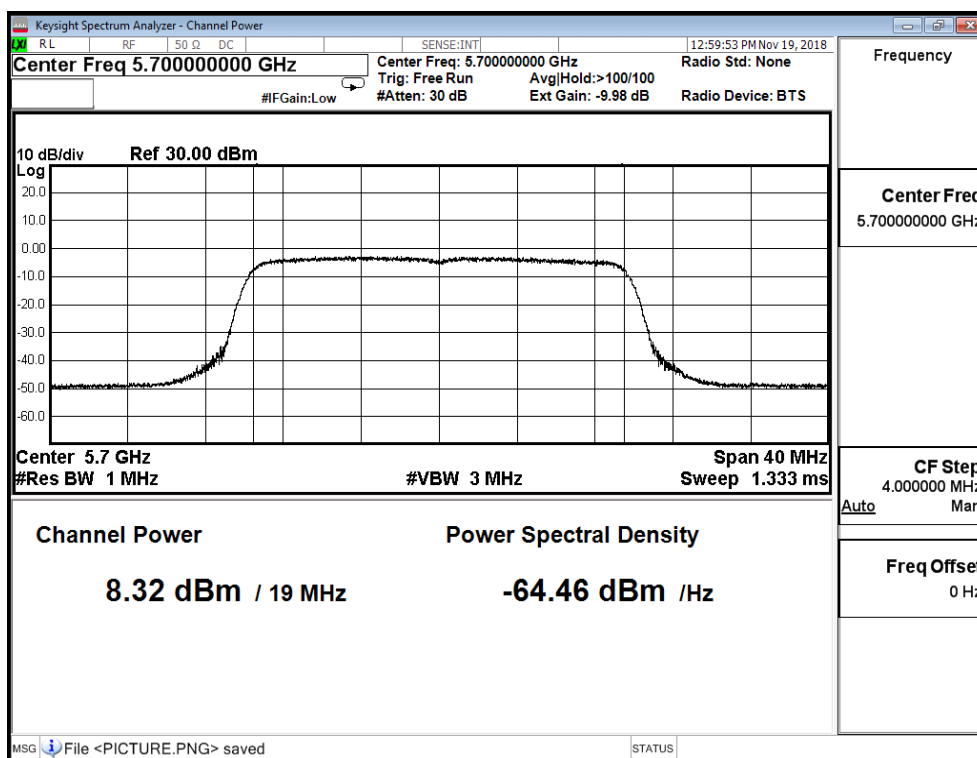
Channel 100



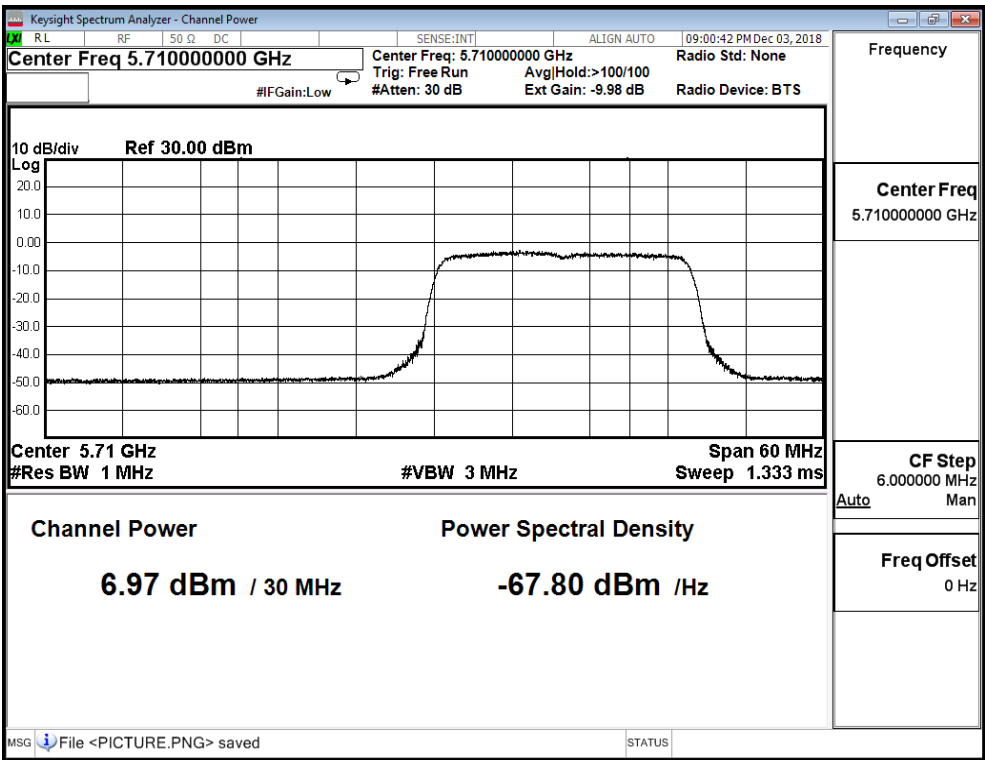
Channel 116



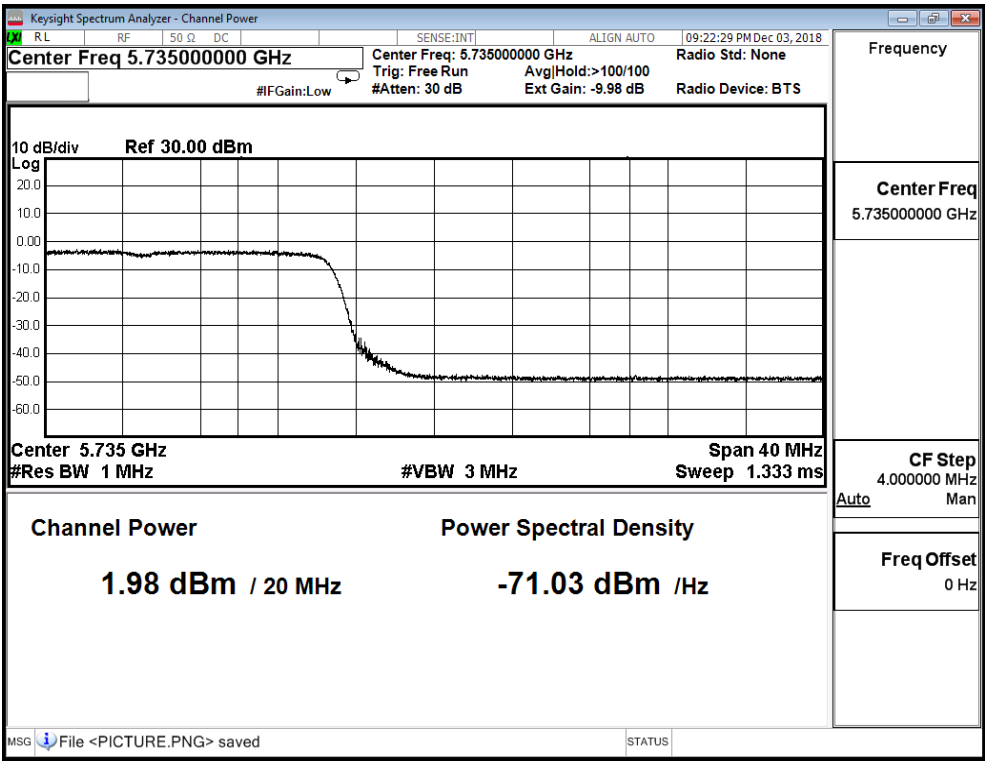
Channel 140



Channel 144(Band3)



Channel 144(Band4)



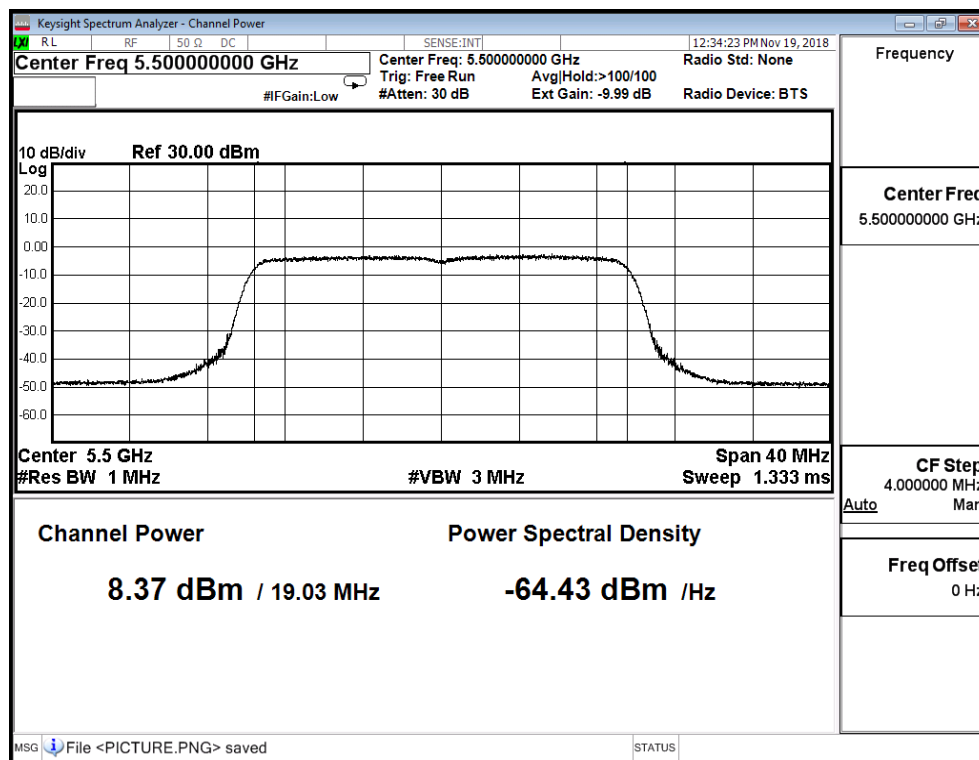
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 4)

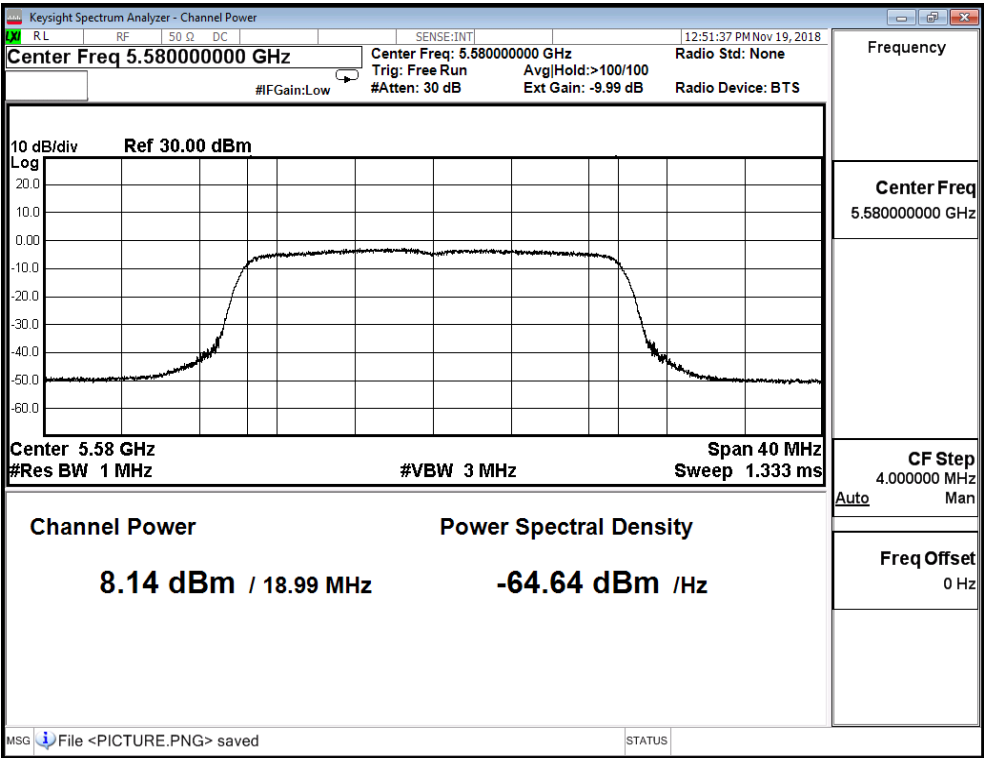
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
100	5500	8.370	≤ 18.849
116	5580	8.140	≤ 18.849
140	5700	8.230	≤ 18.849
144(Band3)	5720	7.060	≤ 17.757
144(Band4)	5720	2.040	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

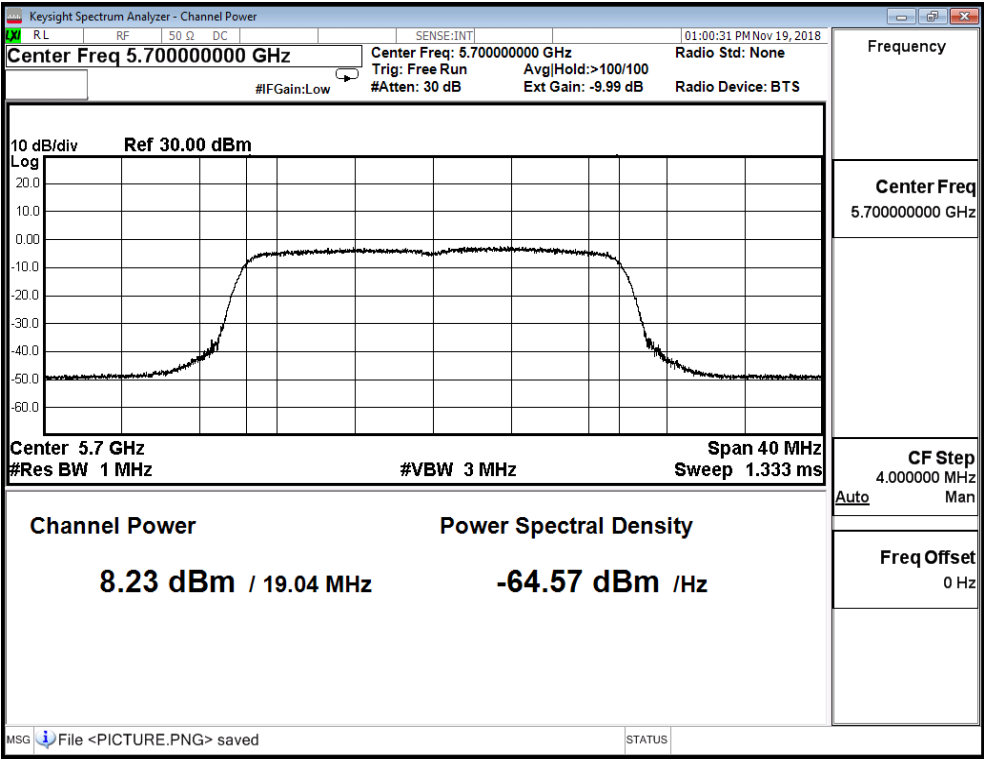
Channel 100



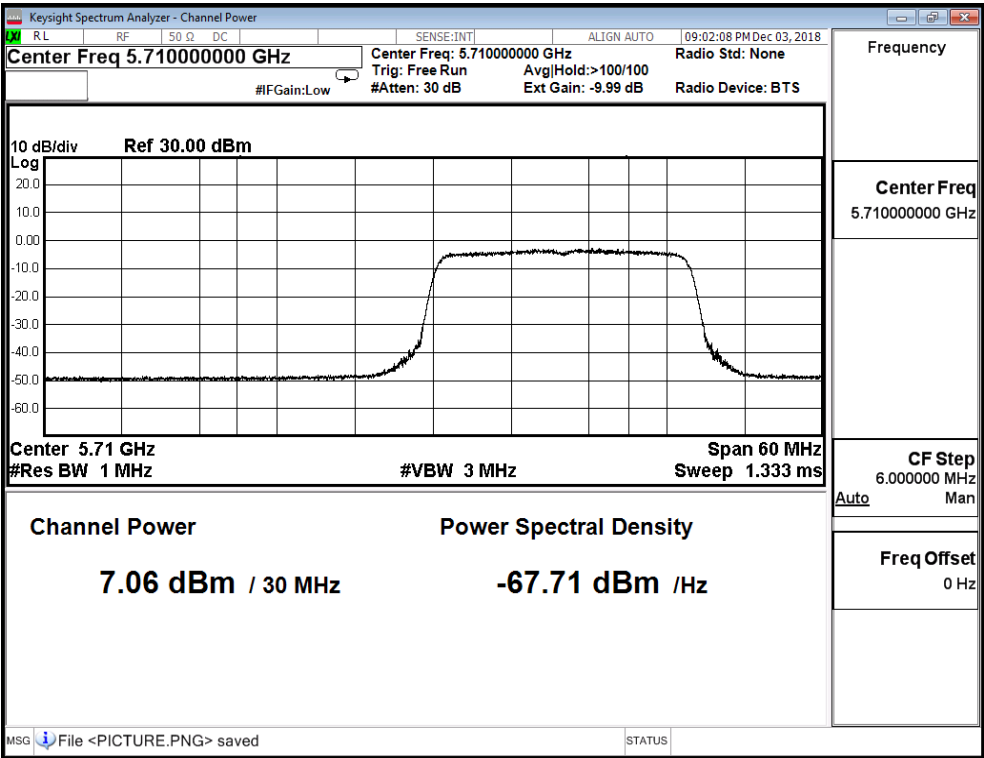
Channel 116



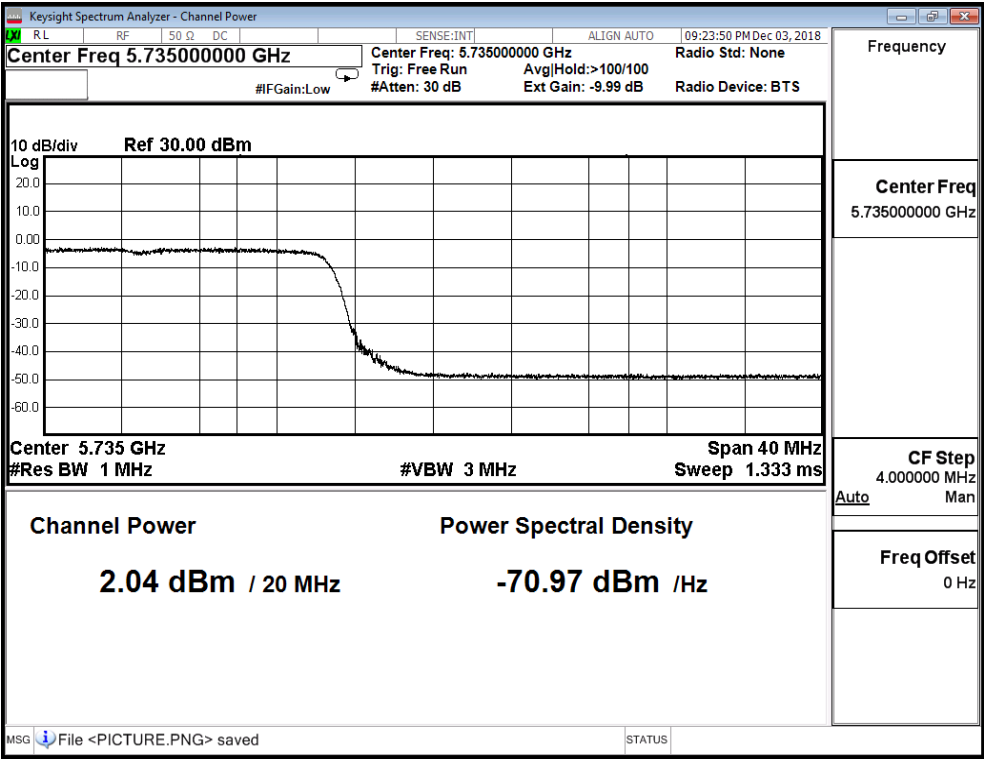
Channel 140



Channel 144(Band3)



Channel 144(Band4)



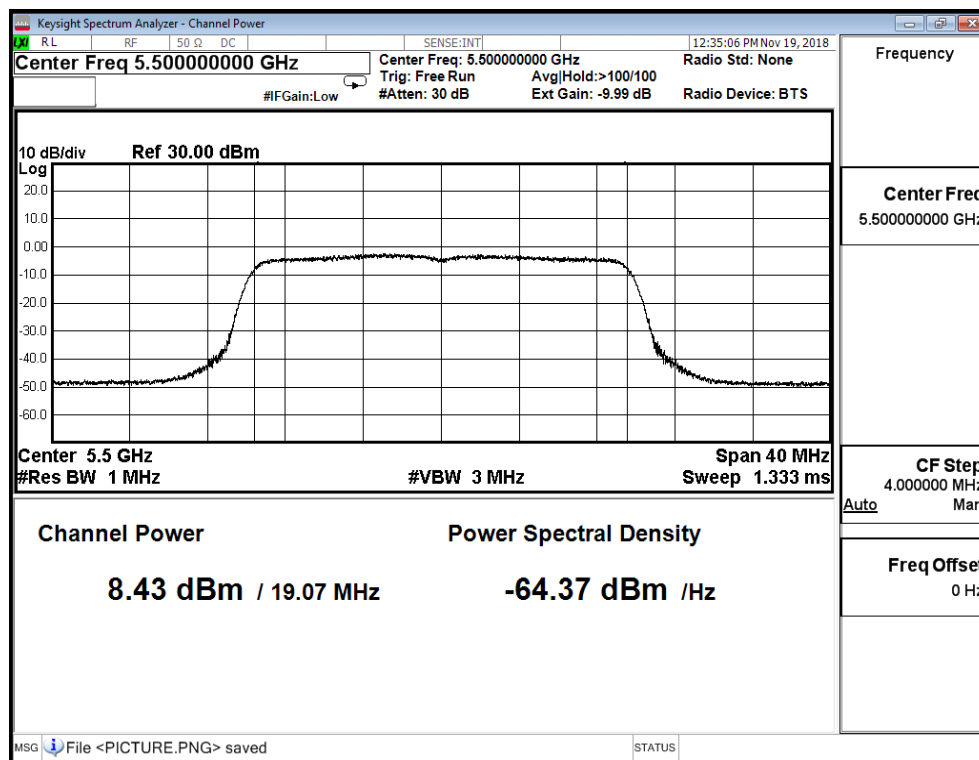
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 5)

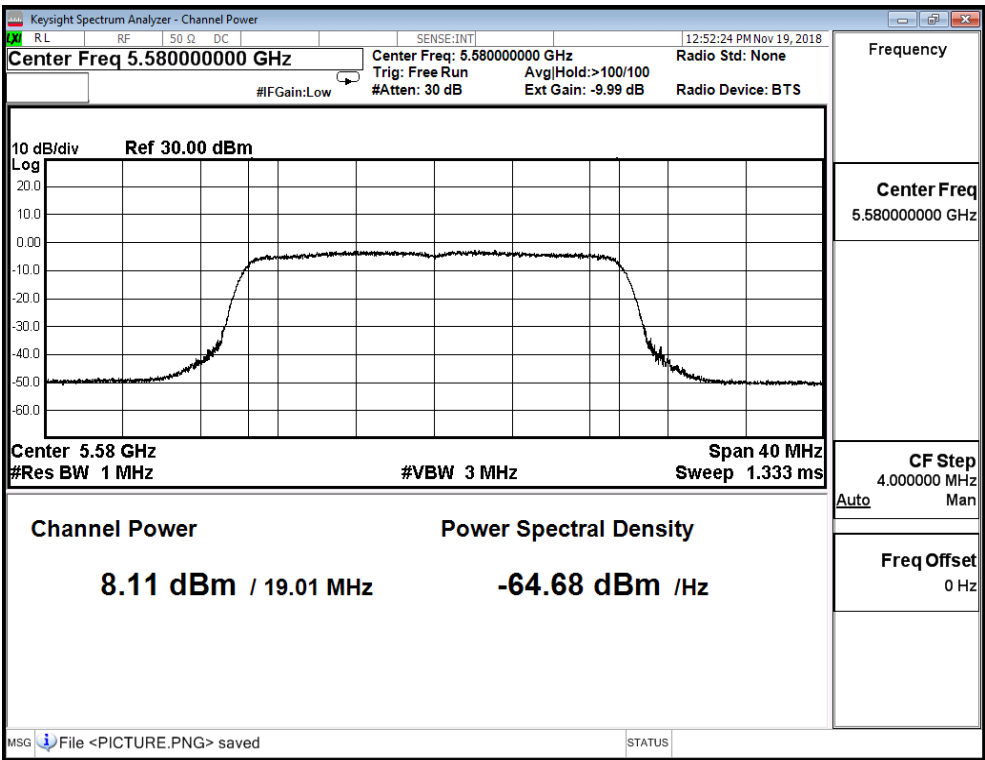
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
100	5500	8.430	≤ 18.849
116	5580	8.110	≤ 18.849
140	5700	8.080	≤ 18.849
144(Band3)	5720	7.060	≤ 17.757
144(Band4)	5720	2.000	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

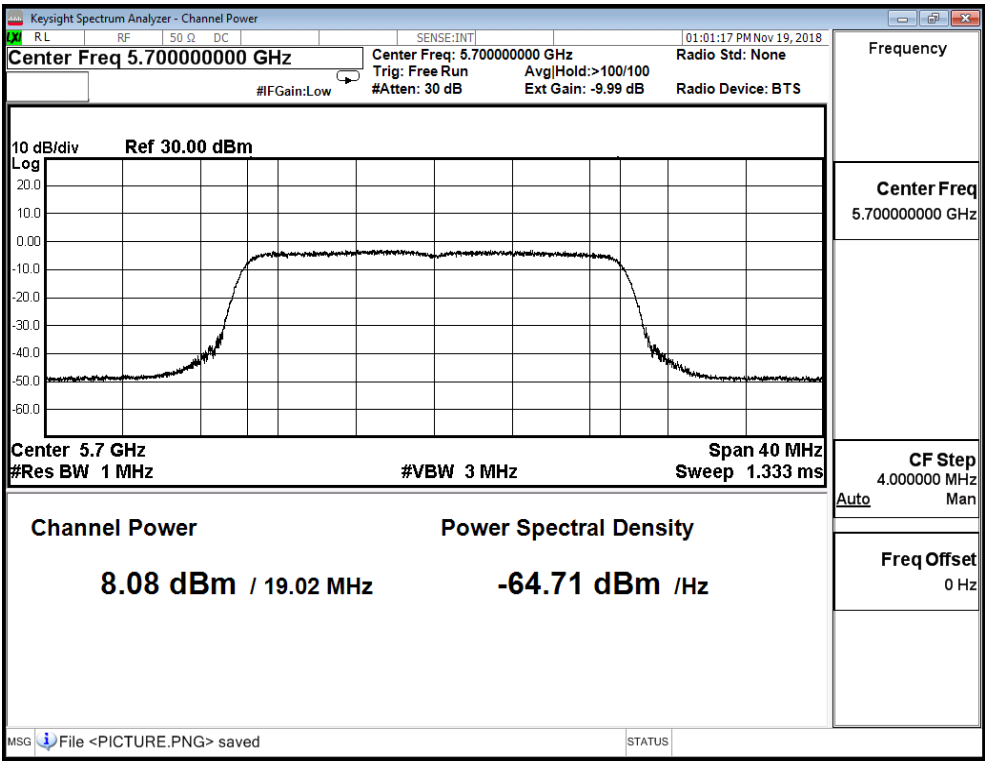
Channel 100



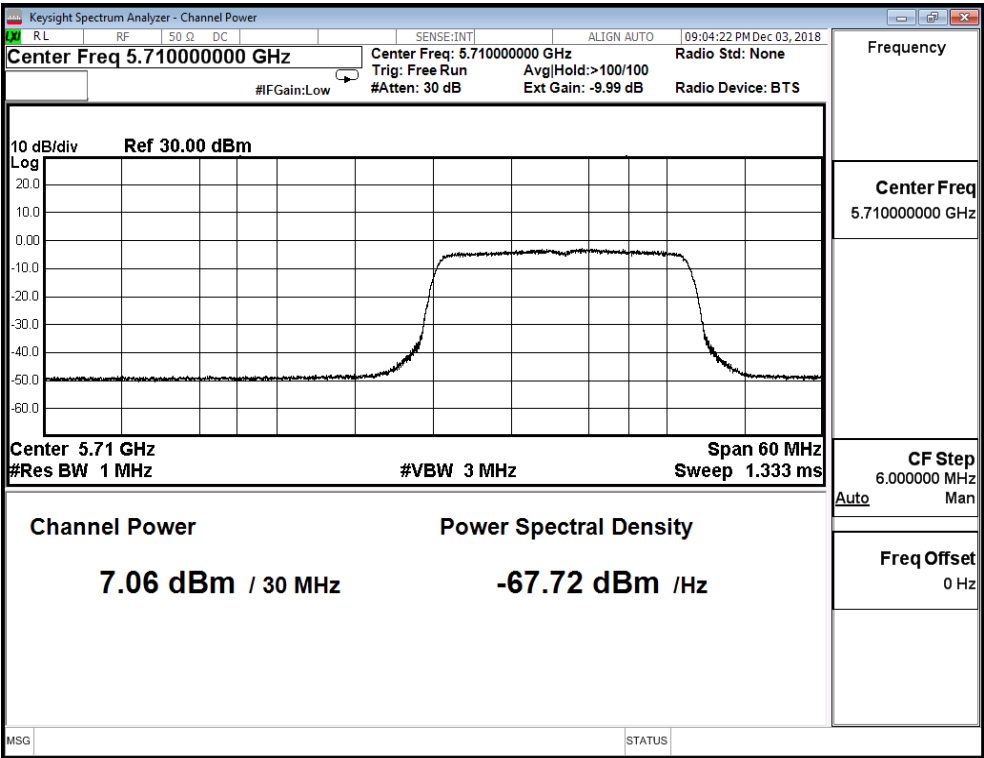
Channel 116



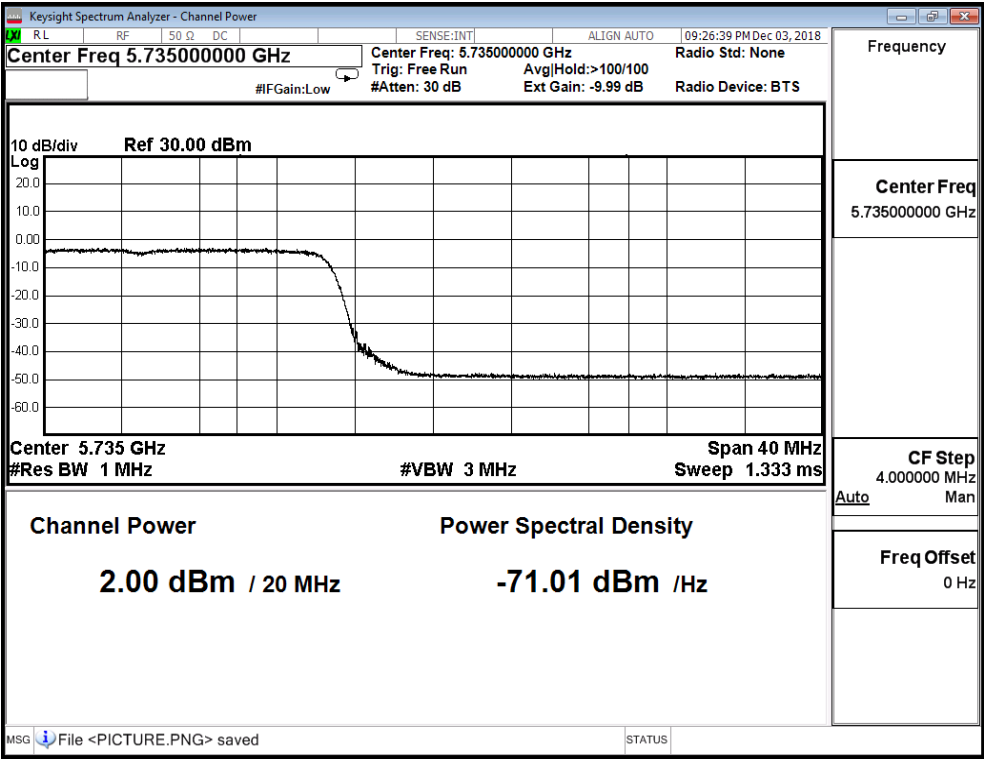
Channel 140



Channel 144(Band3)



Channel 144(Band4)



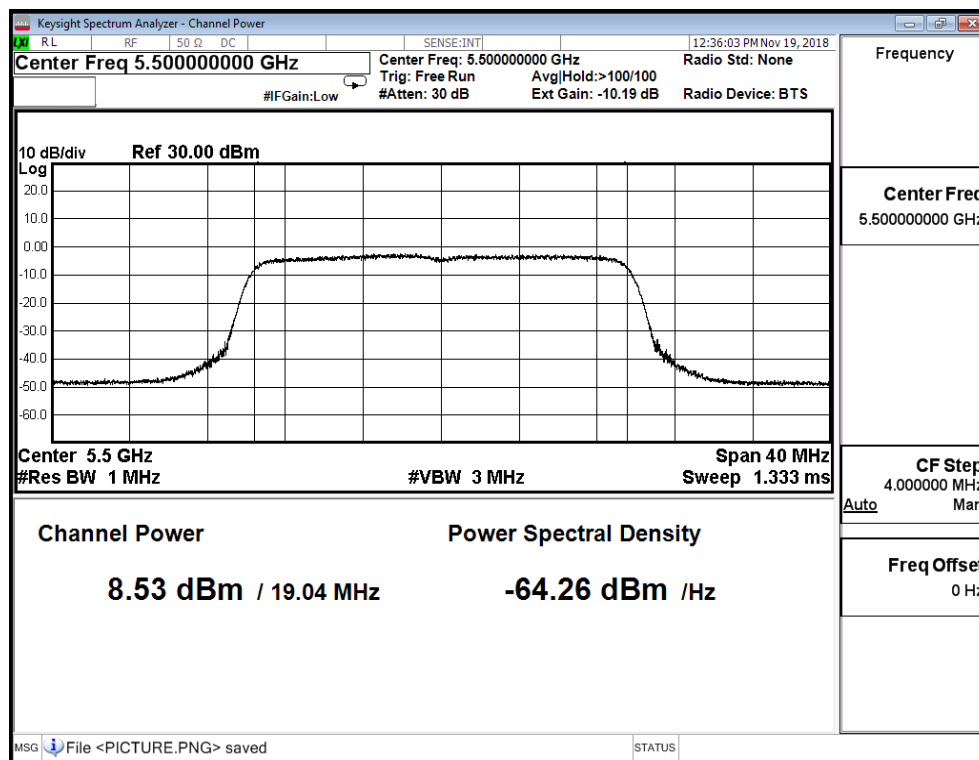
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 6)

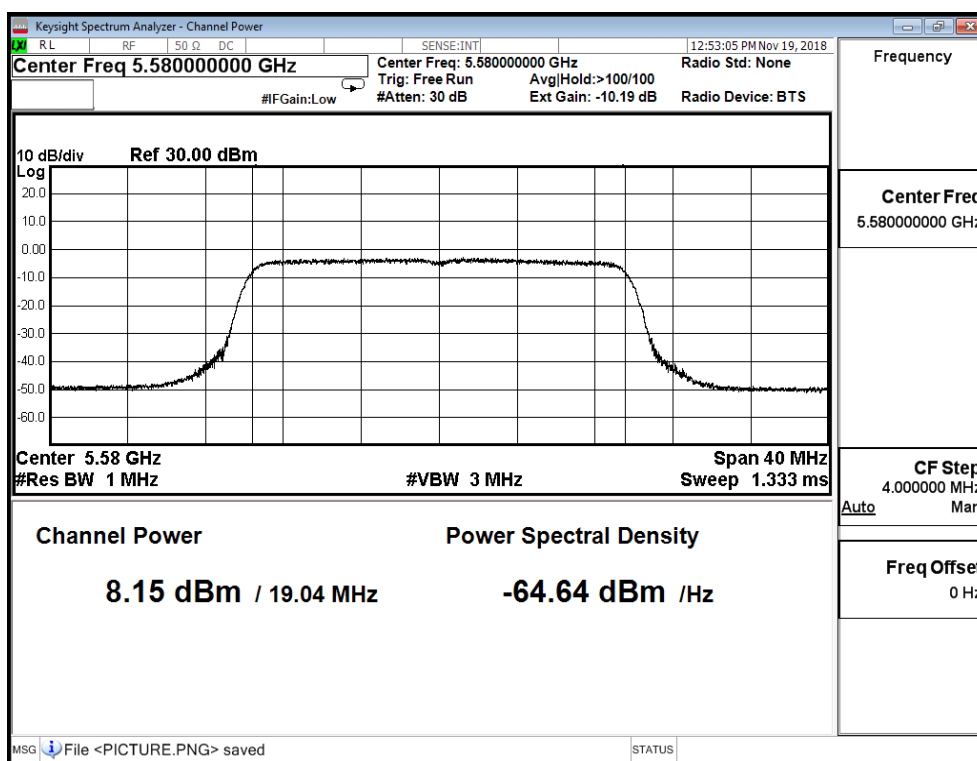
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
100	5500	8.530	≤ 18.849
116	5580	8.150	≤ 18.849
140	5700	8.480	≤ 18.849
144(Band3)	5720	7.090	≤ 17.757
144(Band4)	5720	2.170	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

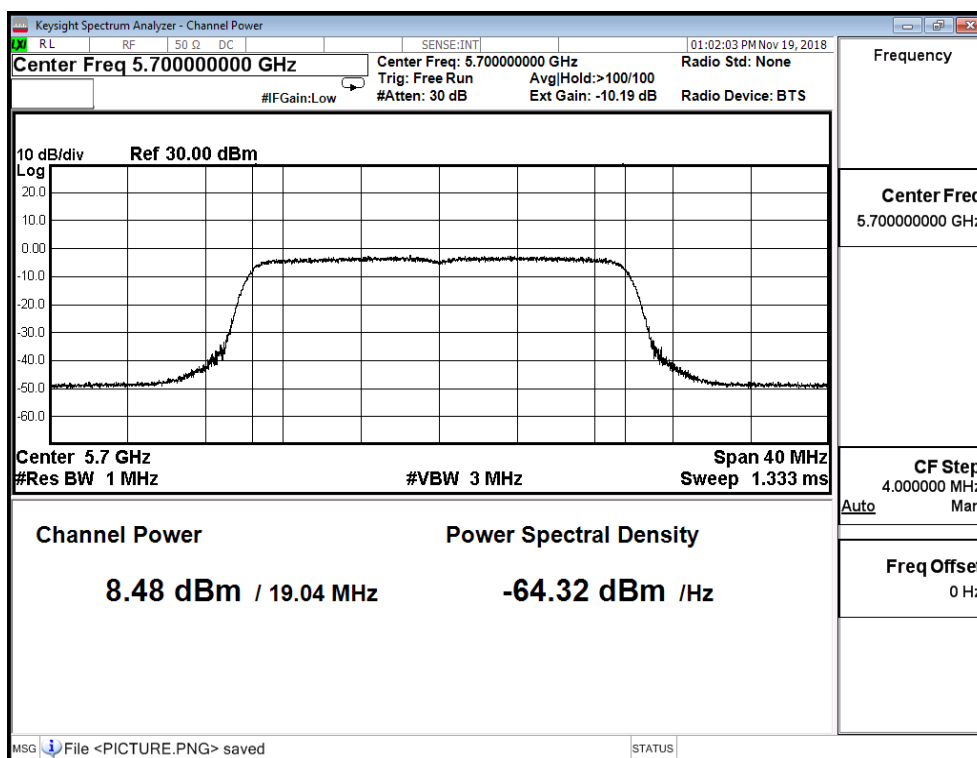
Channel 100



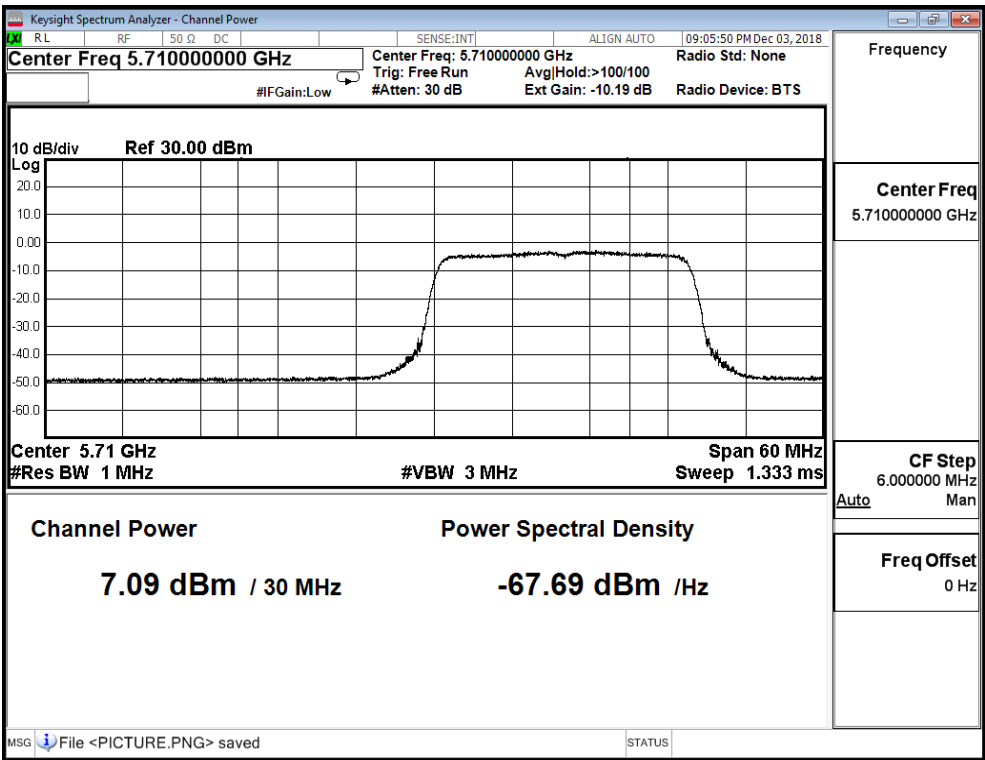
Channel 116



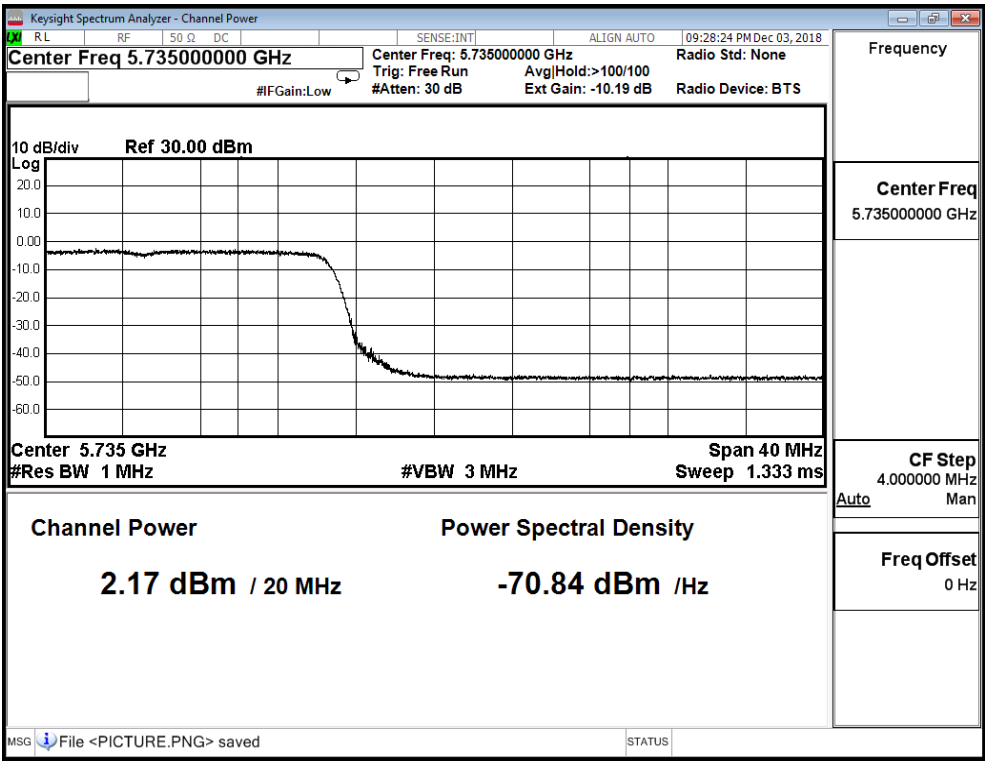
Channel 140



Channel 144(Band3)



Channel 144(Band4)



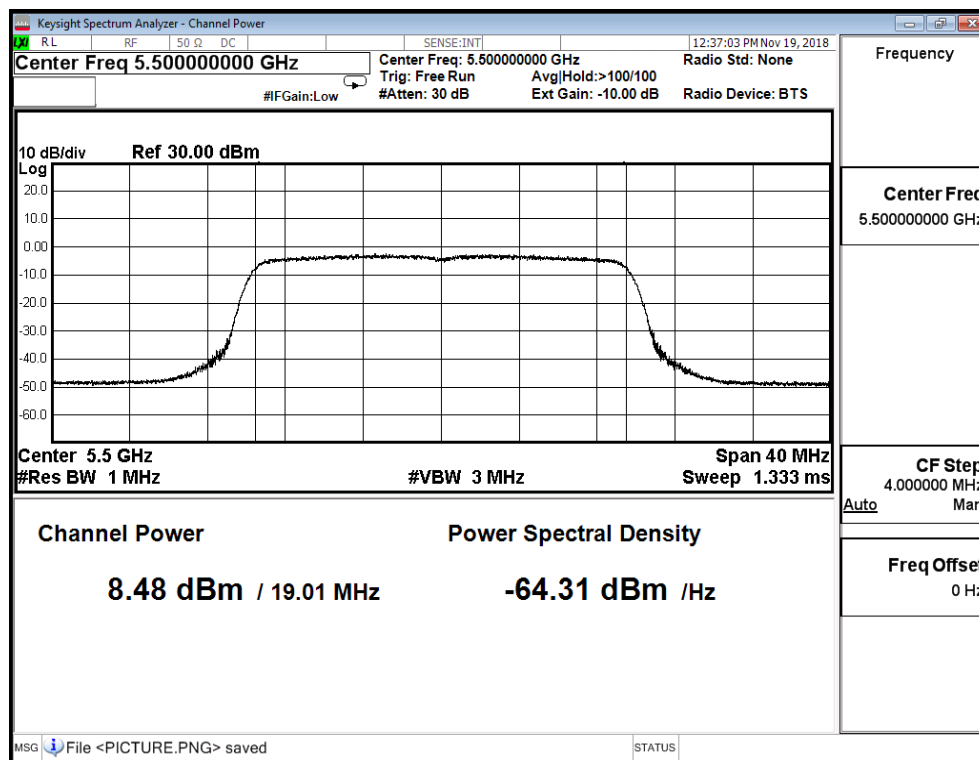
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 8)

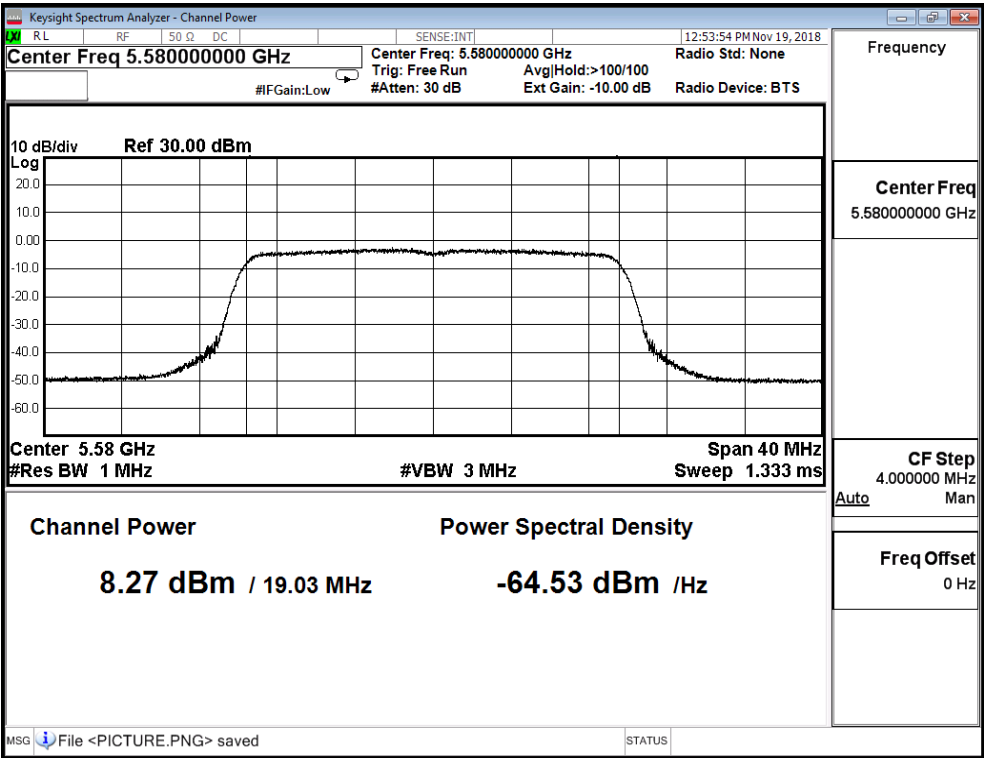
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
100	5500	8.480	≤ 18.849
116	5580	8.270	≤ 18.849
140	5700	8.270	≤ 18.849
144(Band3)	5720	7.080	≤ 17.757
144(Band4)	5720	1.990	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

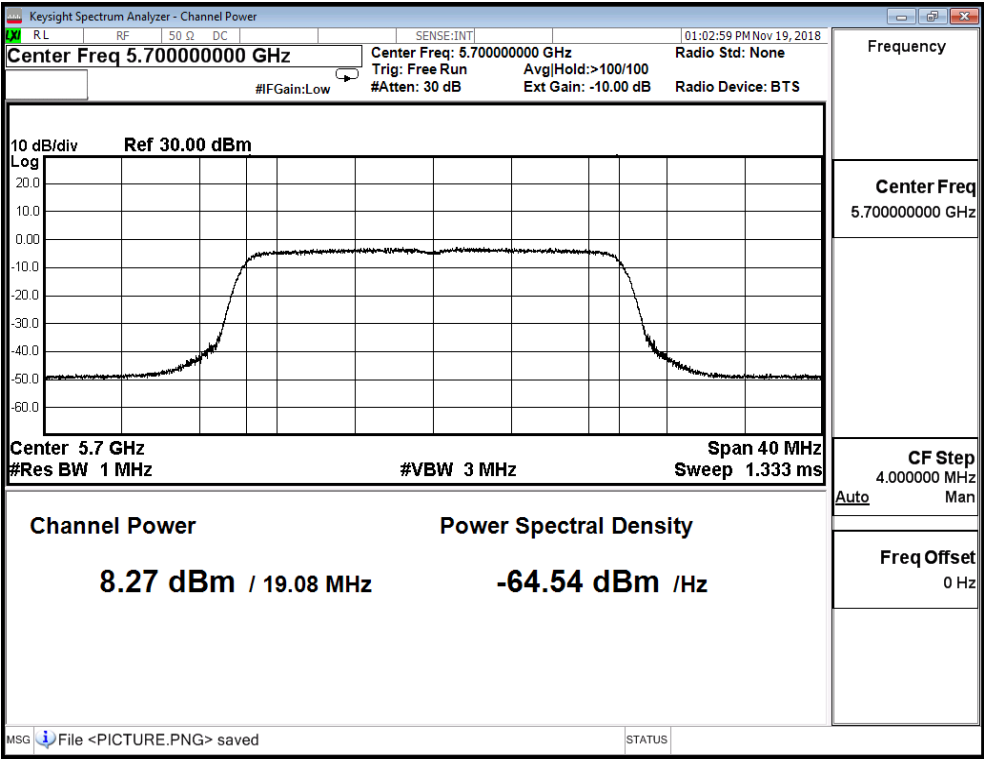
Channel 100



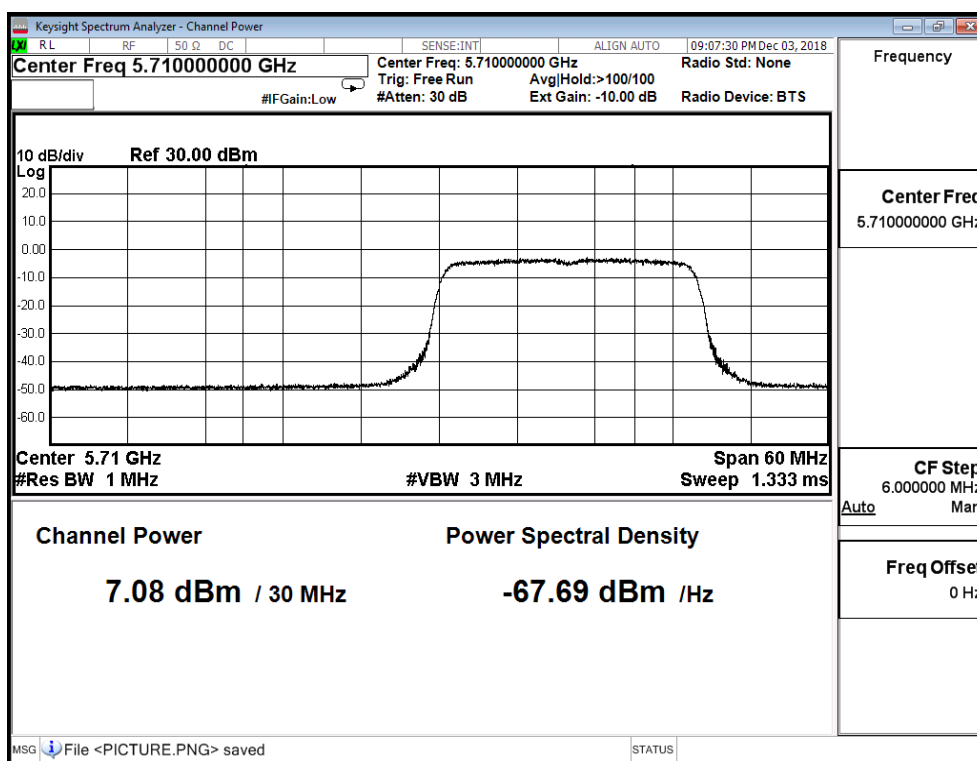
Channel 116



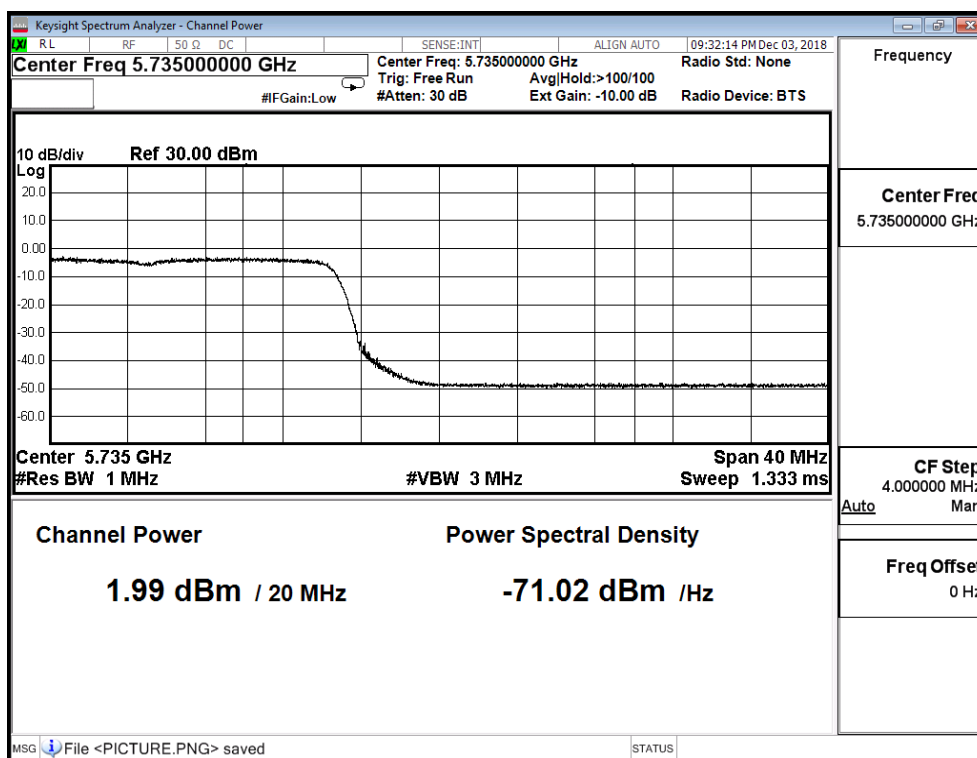
Channel 140



Channel 144(Band3)



Channel 144(Band4)



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADG-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 0+1+2+3+4+5+6+8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
100	5500	17.251	≤ 18.849
116	5580	17.380	≤ 18.849
140	5700	17.297	≤ 18.849
144(Band3)	5720	16.121	≤ 17.757
144(Band4)	5720	11.109	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6) = 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6) = 24.849$

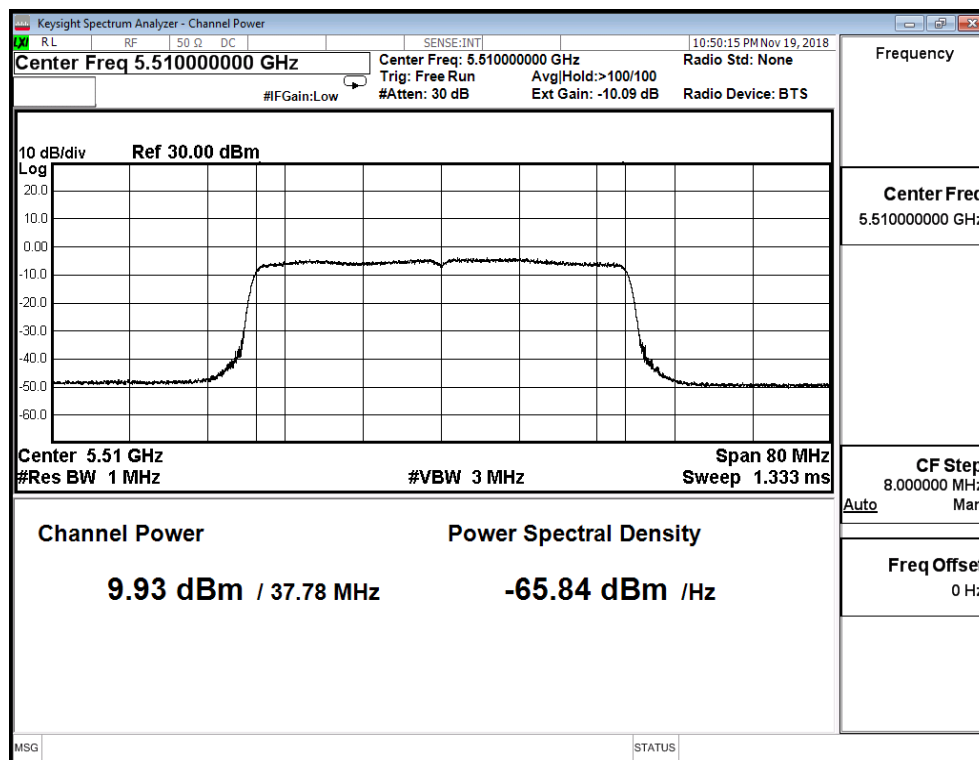
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 0)

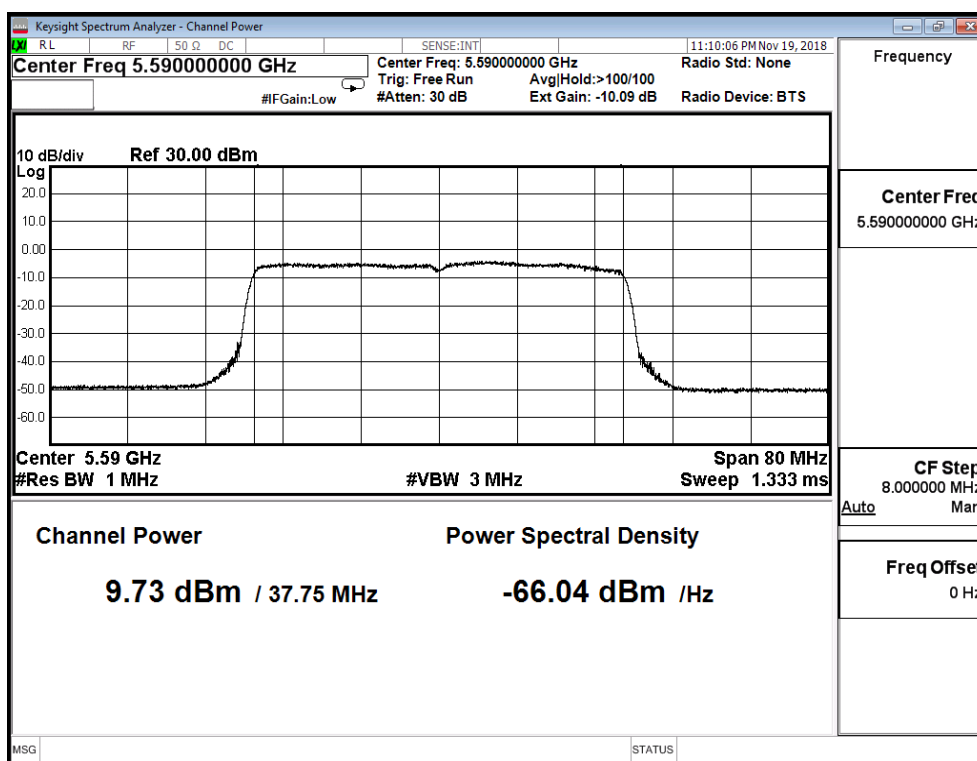
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.930	≤ 18.849
118	5590	9.730	≤ 18.849
134	5670	9.030	≤ 18.849
142(Band3)	5710	9.590	≤ 18.849
142(Band4)	5710	-0.110	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

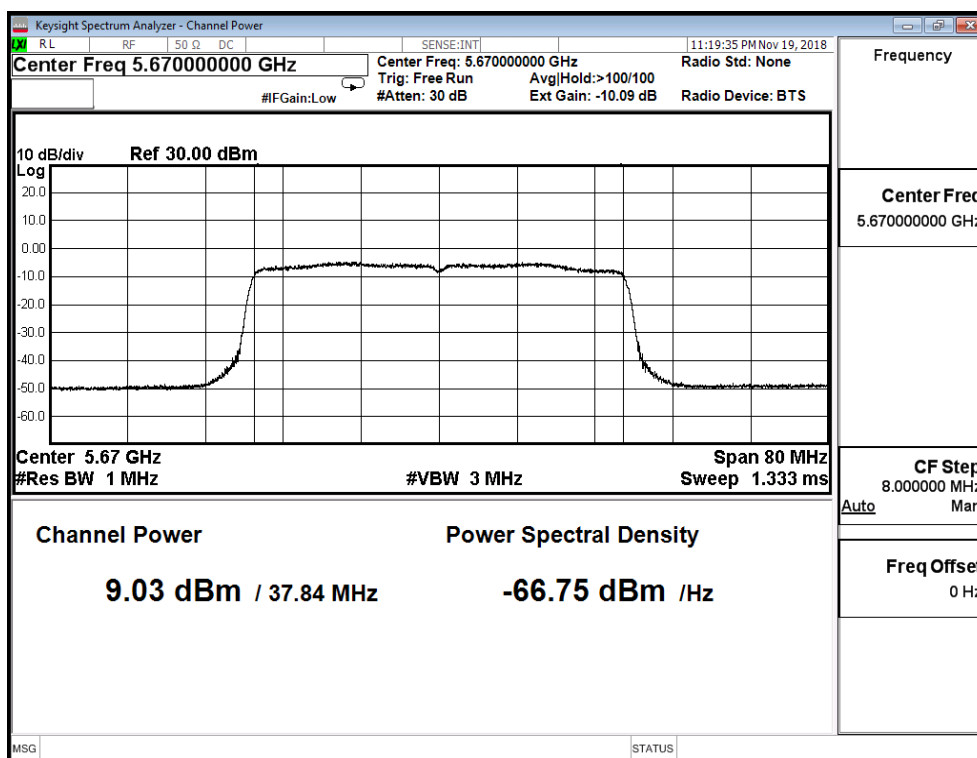
Channel 102



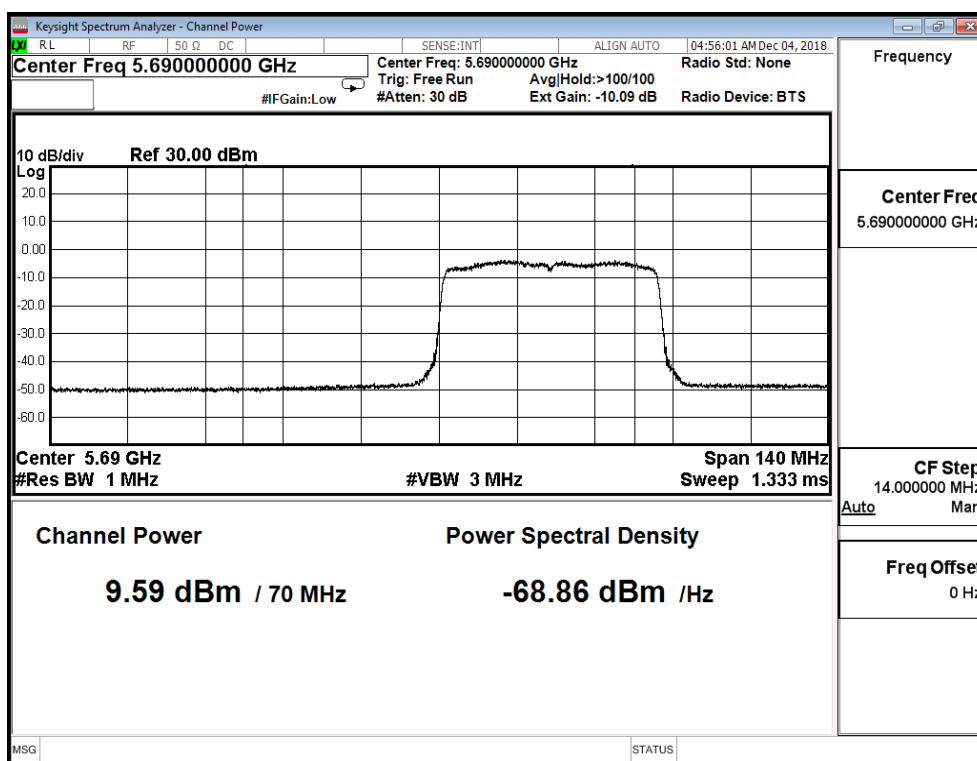
Channel 118



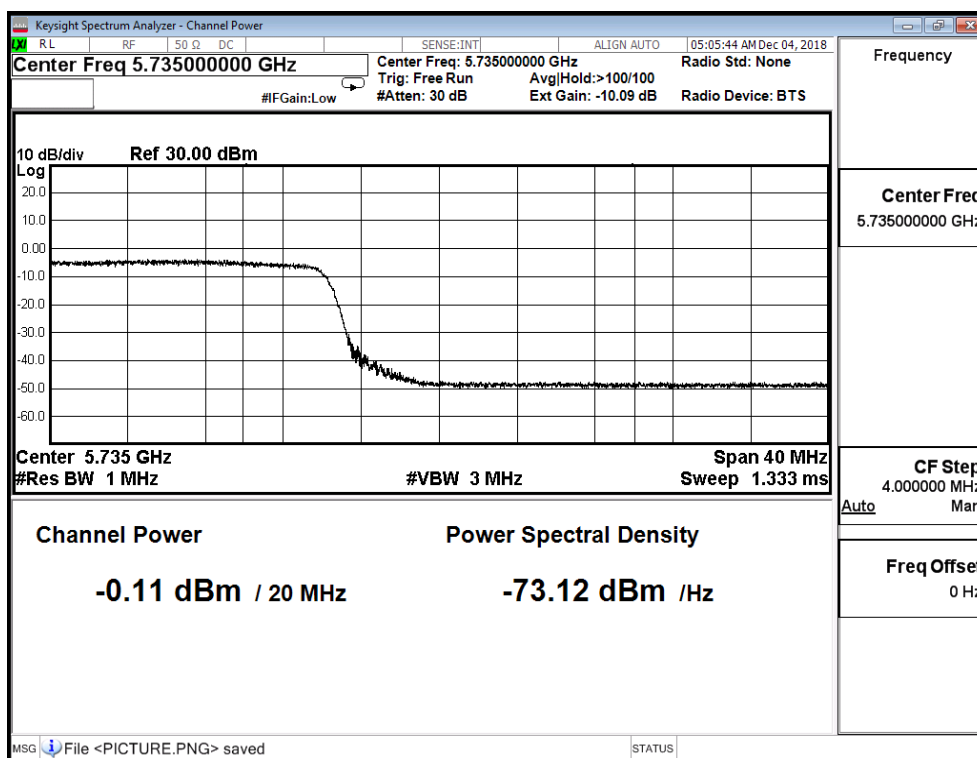
Channel 134



Channel 142(Band3)



Channel 142(Band4)



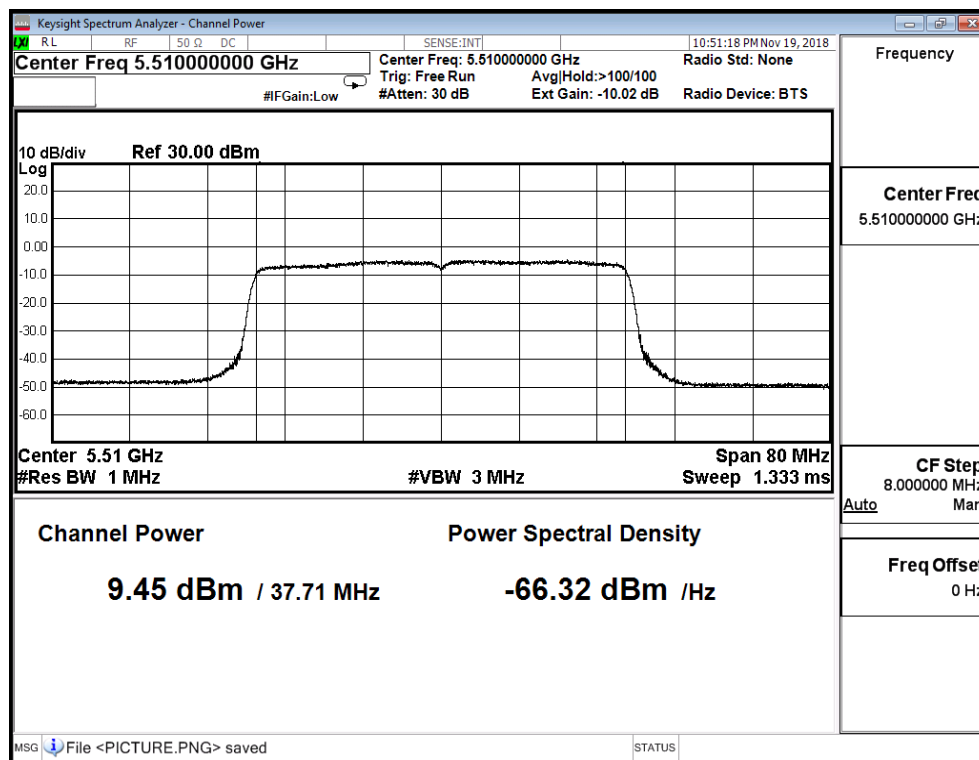
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 1)

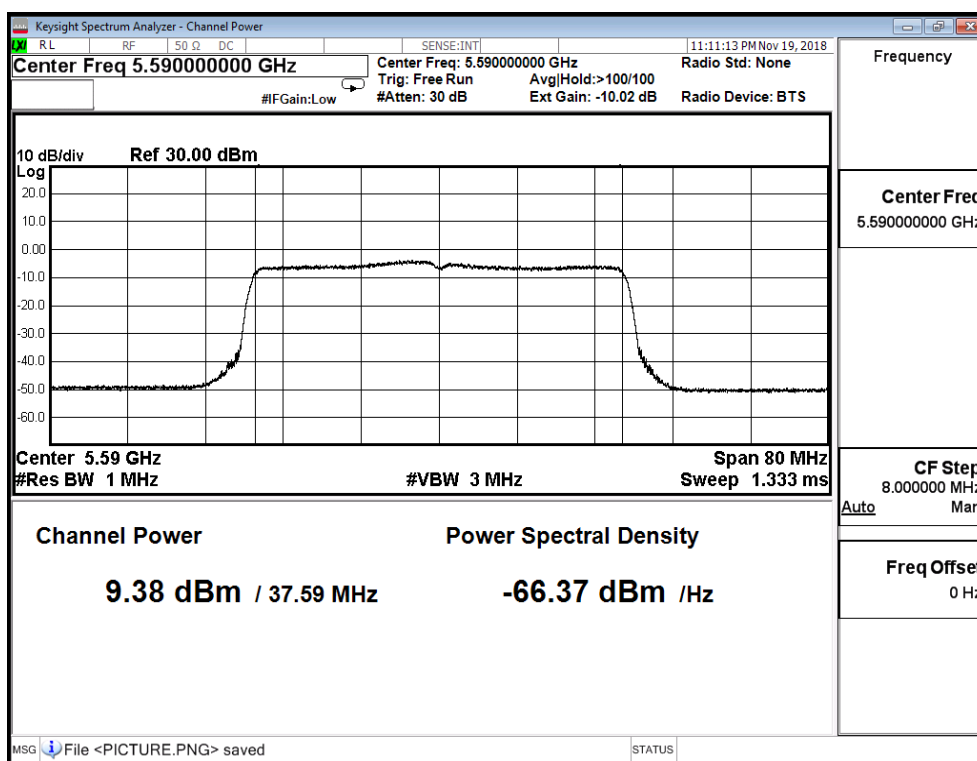
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.450	≤ 18.849
118	5590	9.380	≤ 18.849
134	5670	9.880	≤ 18.849
142(Band3)	5710	9.810	≤ 18.849
142(Band4)	5710	0.040	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

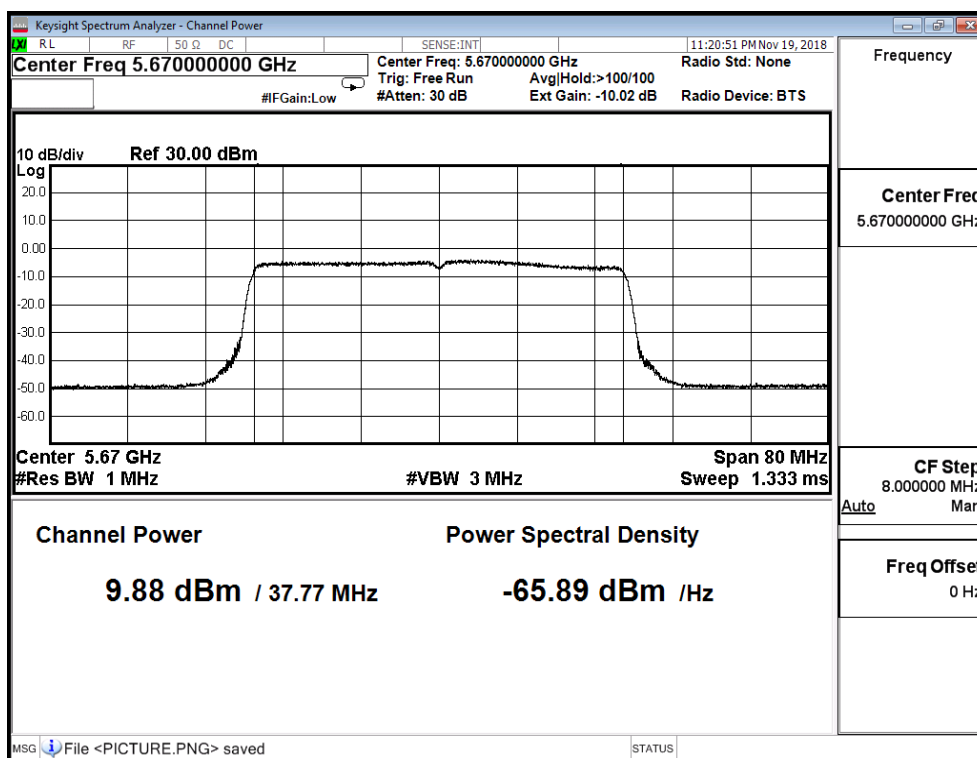
Channel 102



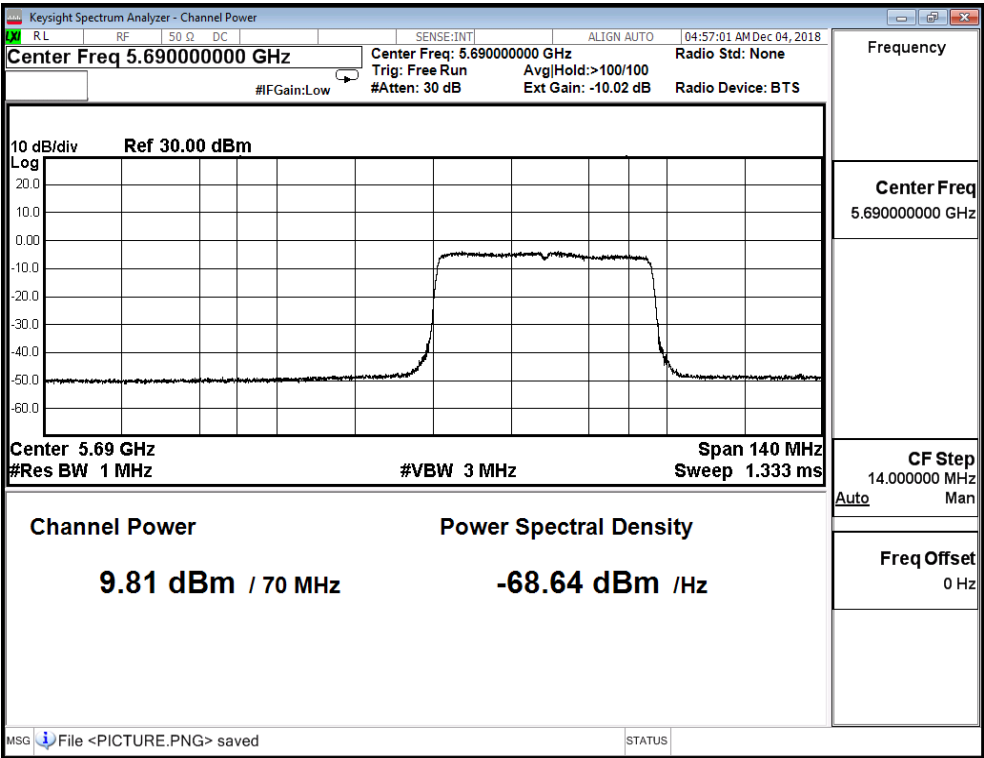
Channel 118



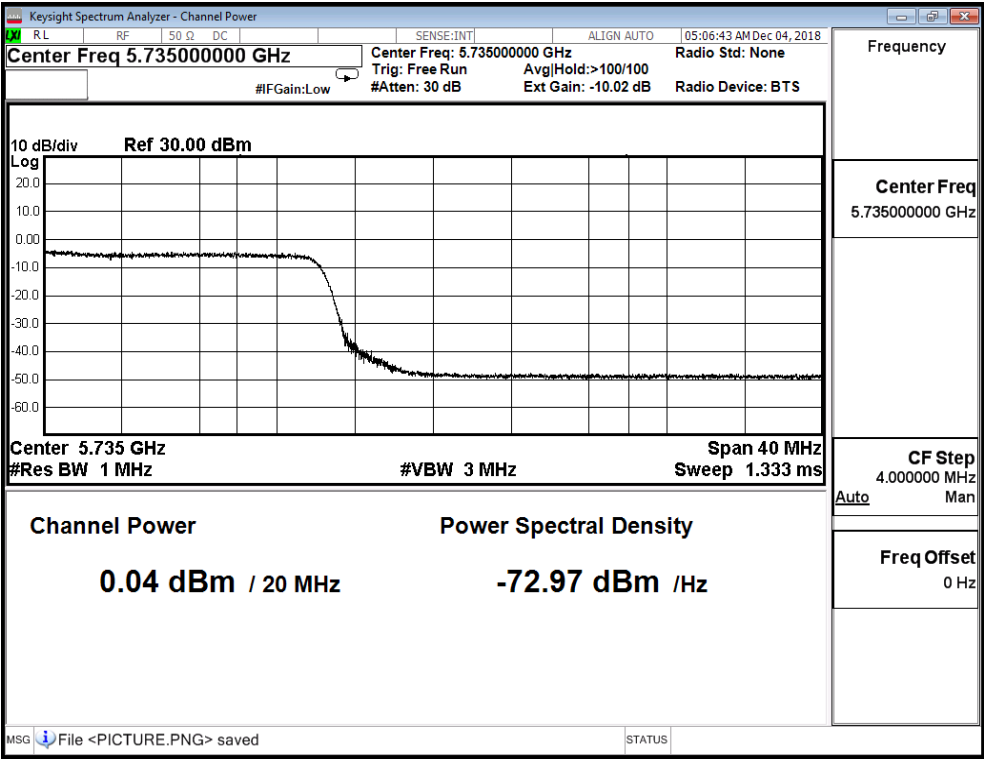
Channel 134



Channel 142(Band3)



Channel 142(Band4)



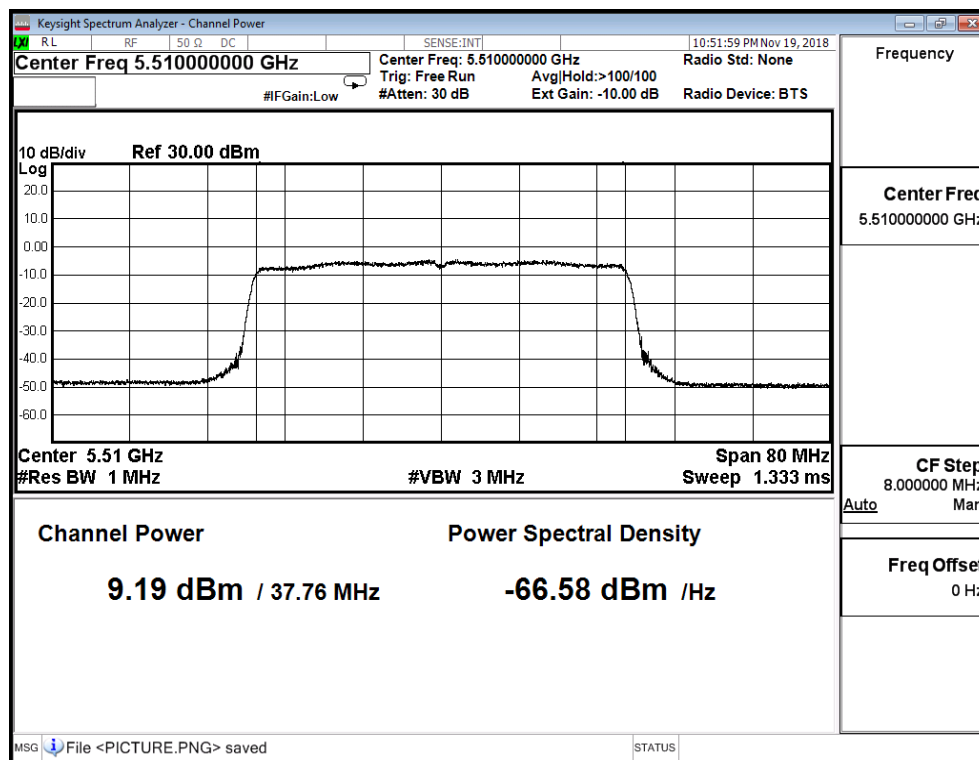
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 2)

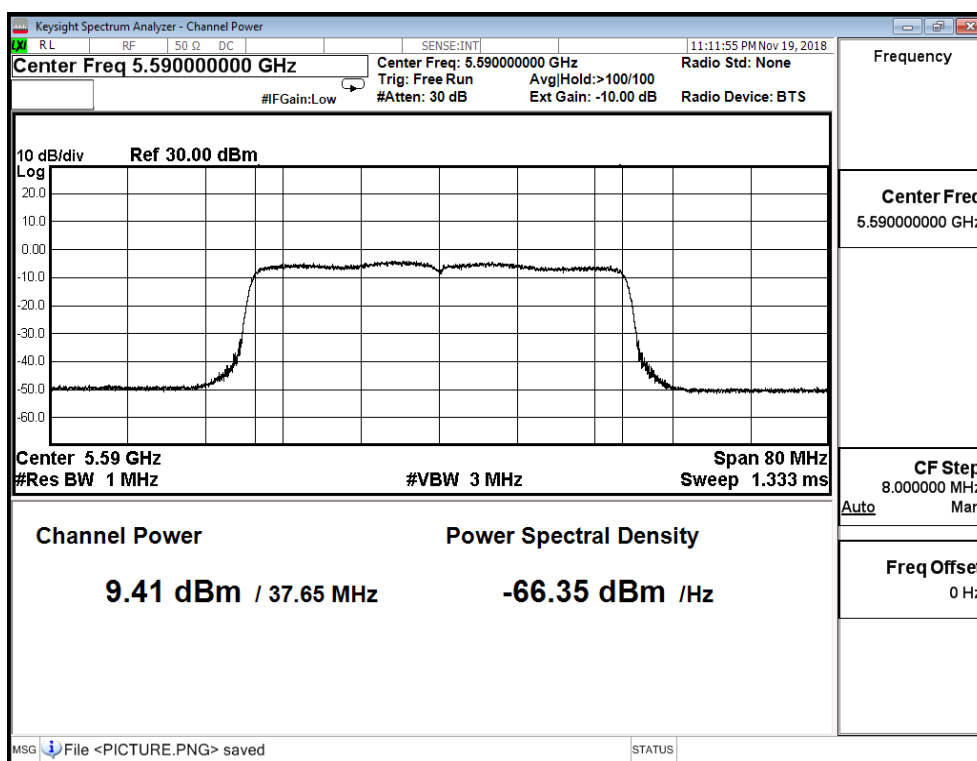
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.190	≤ 18.849
118	5590	9.410	≤ 18.849
134	5670	9.580	≤ 18.849
142(Band3)	5710	9.830	≤ 18.849
142(Band4)	5710	0.200	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

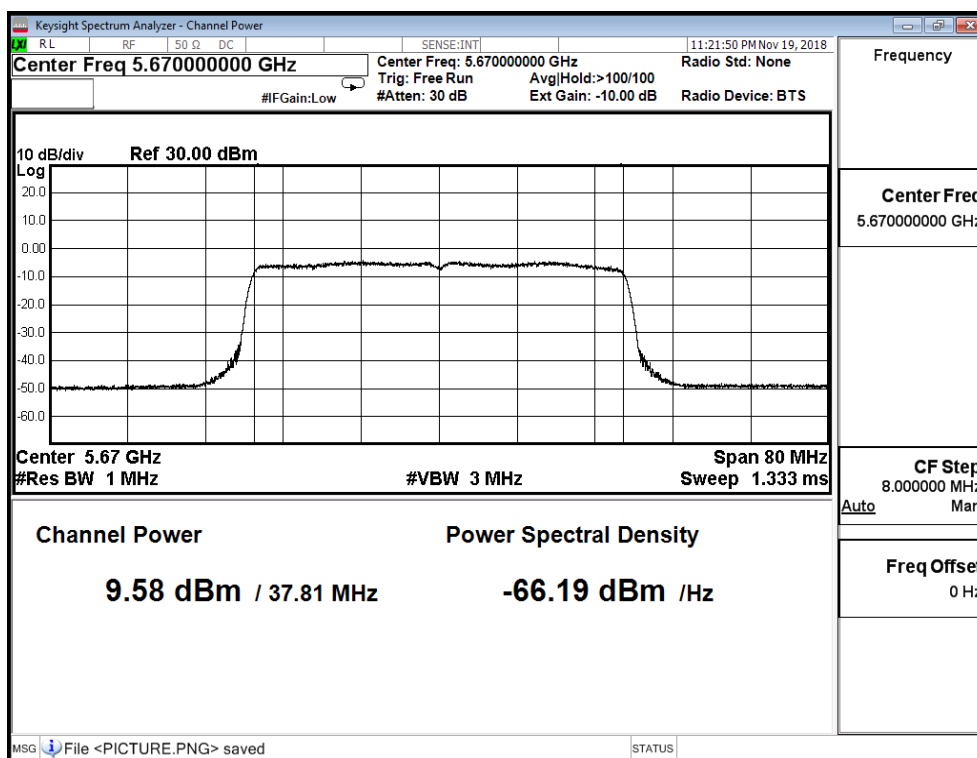
Channel 102



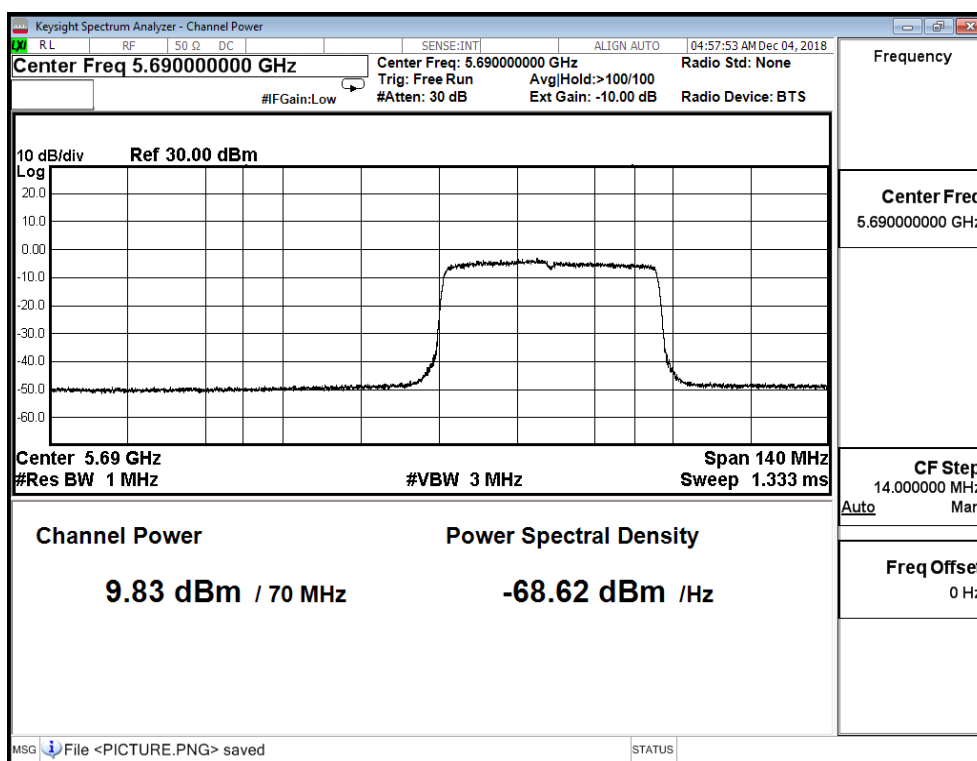
Channel 118



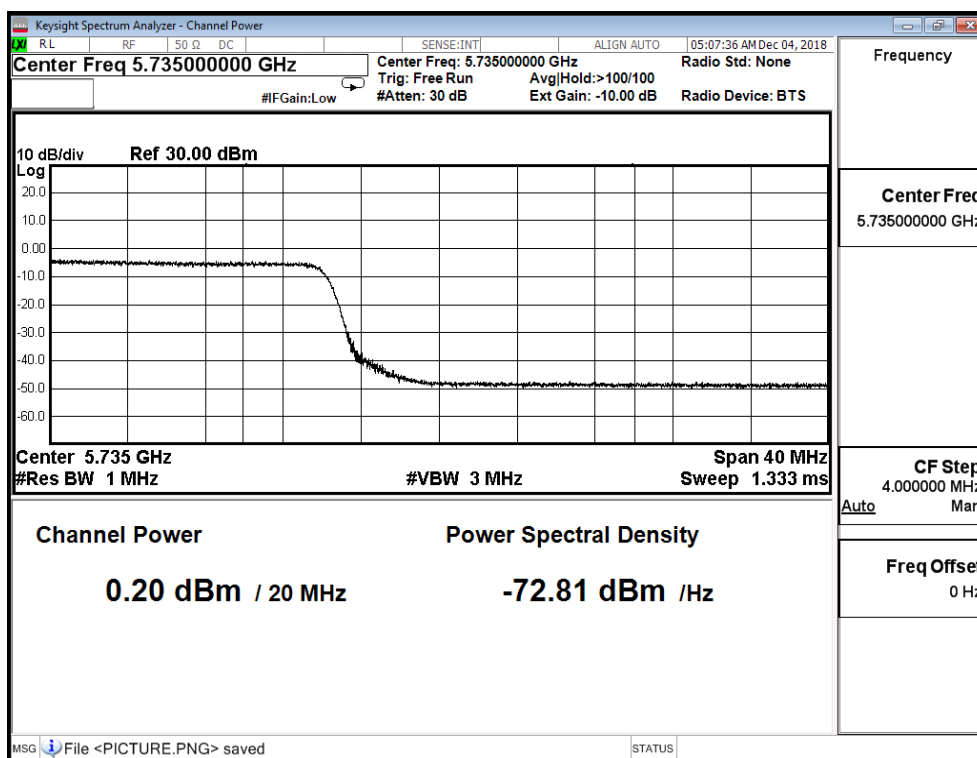
Channel 134



Channel 142(Band3)



Channel 142(Band4)



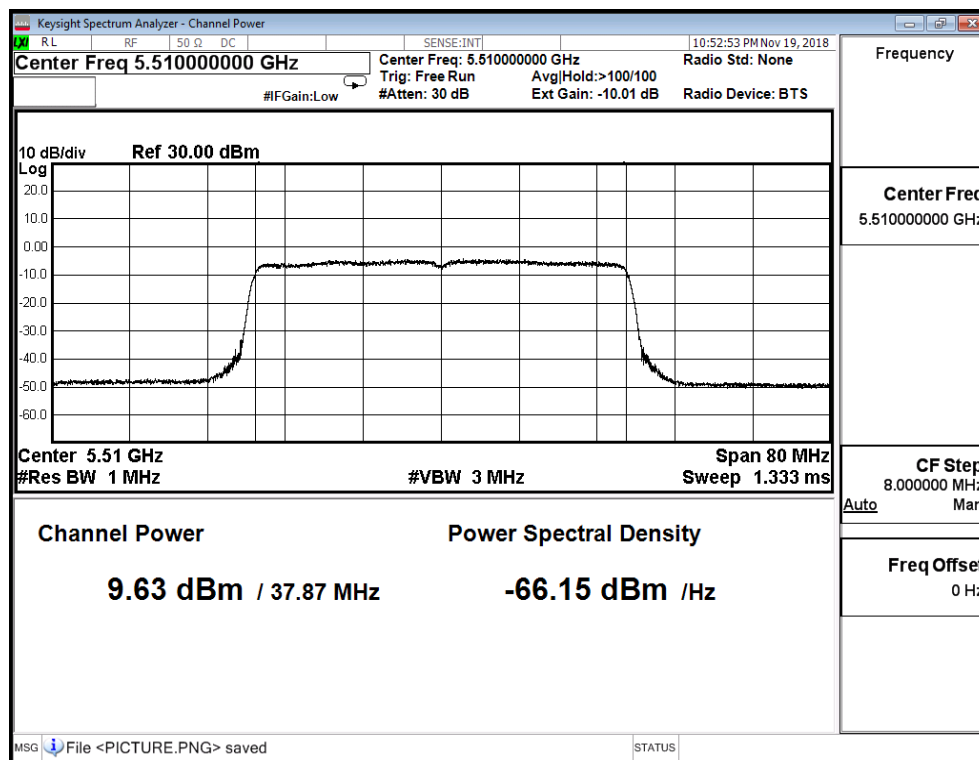
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADG-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 3)

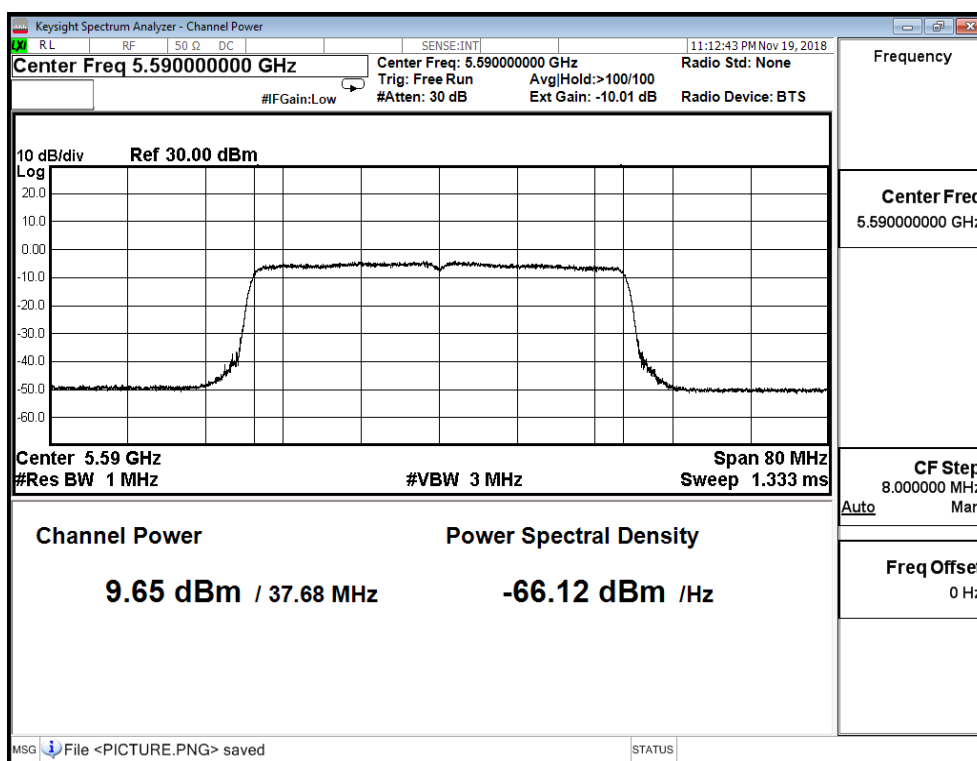
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.630	≤ 18.849
118	5590	9.650	≤ 18.849
134	5670	9.730	≤ 18.849
142(Band3)	5710	9.700	≤ 18.849
142(Band4)	5710	-0.090	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

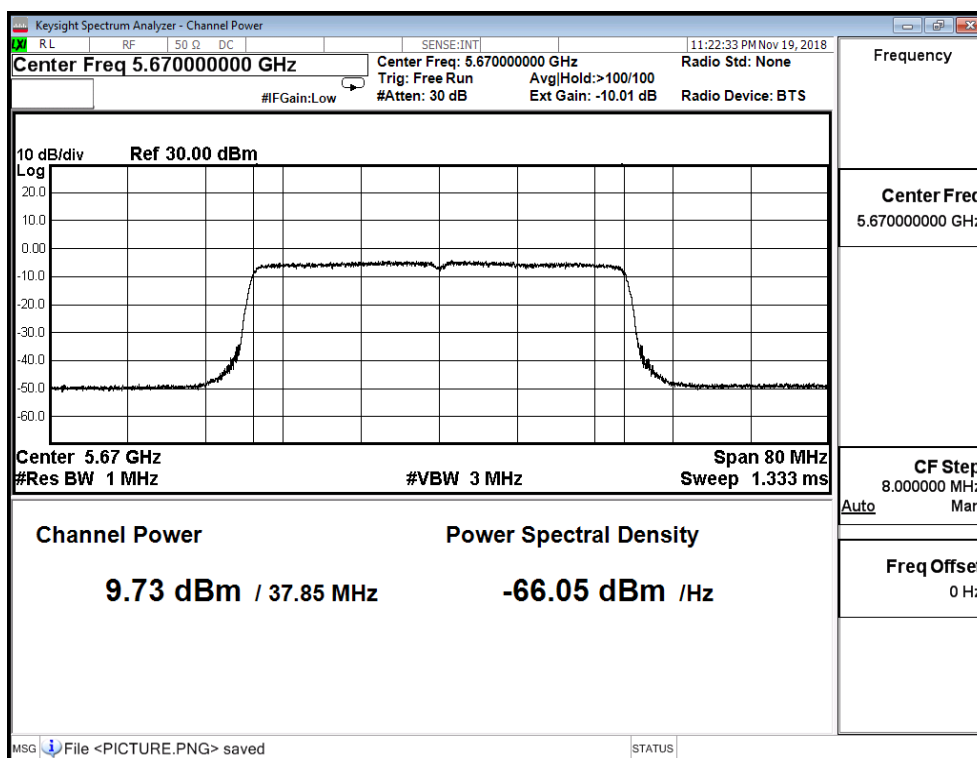
Channel 102



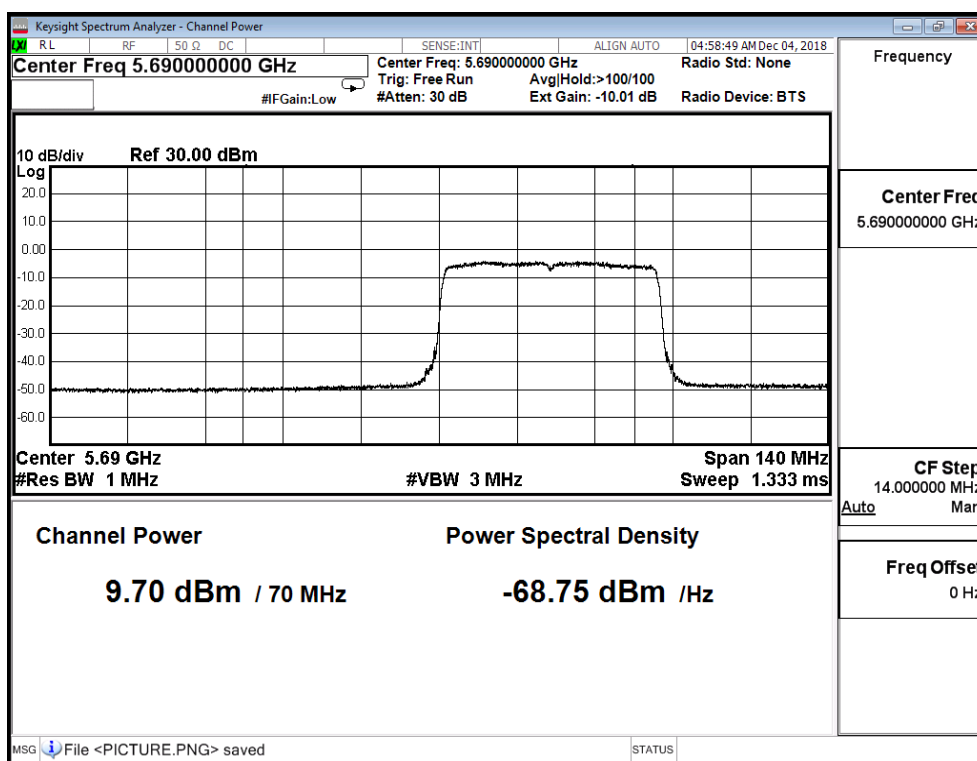
Channel 118



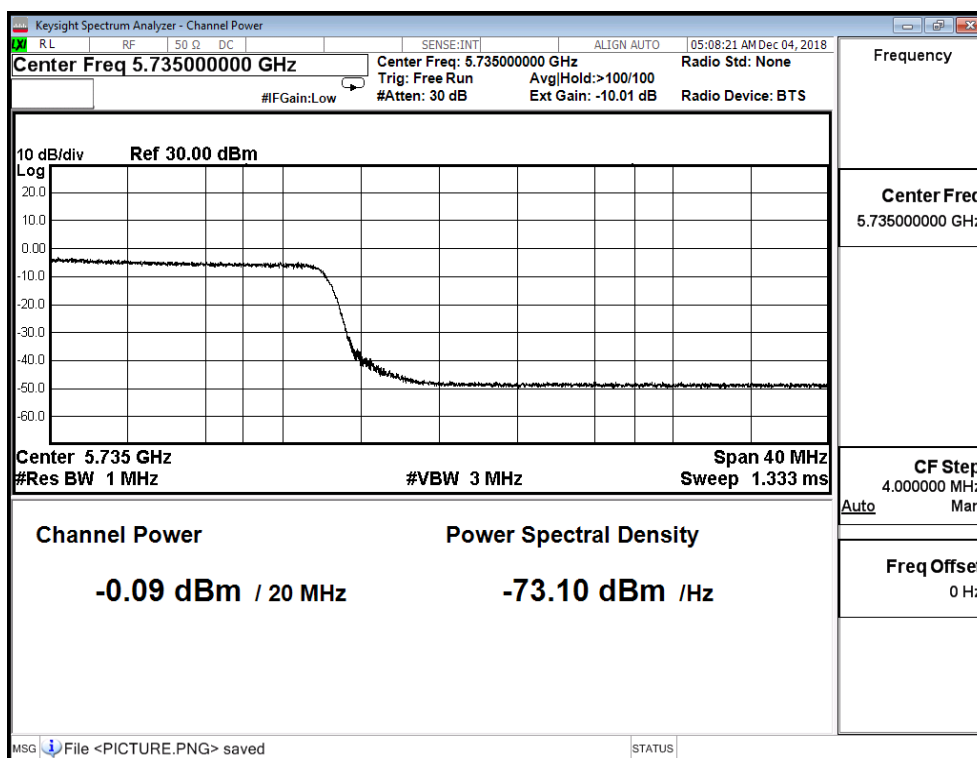
Channel 134



Channel 142(Band3)



Channel 142(Band4)



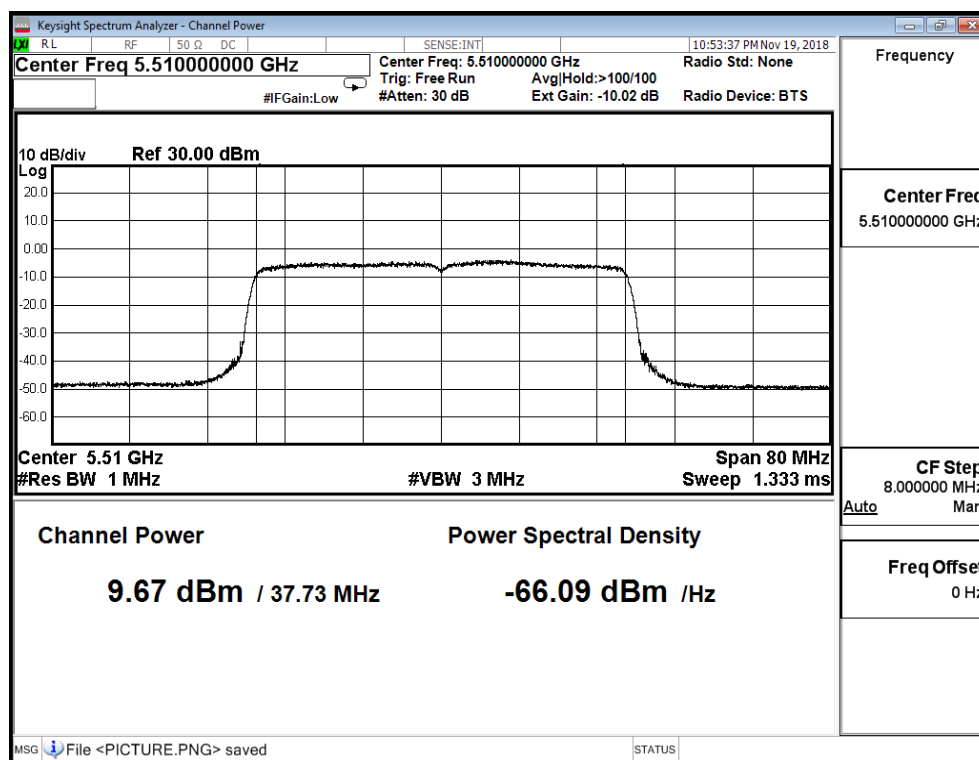
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_AD65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 4)

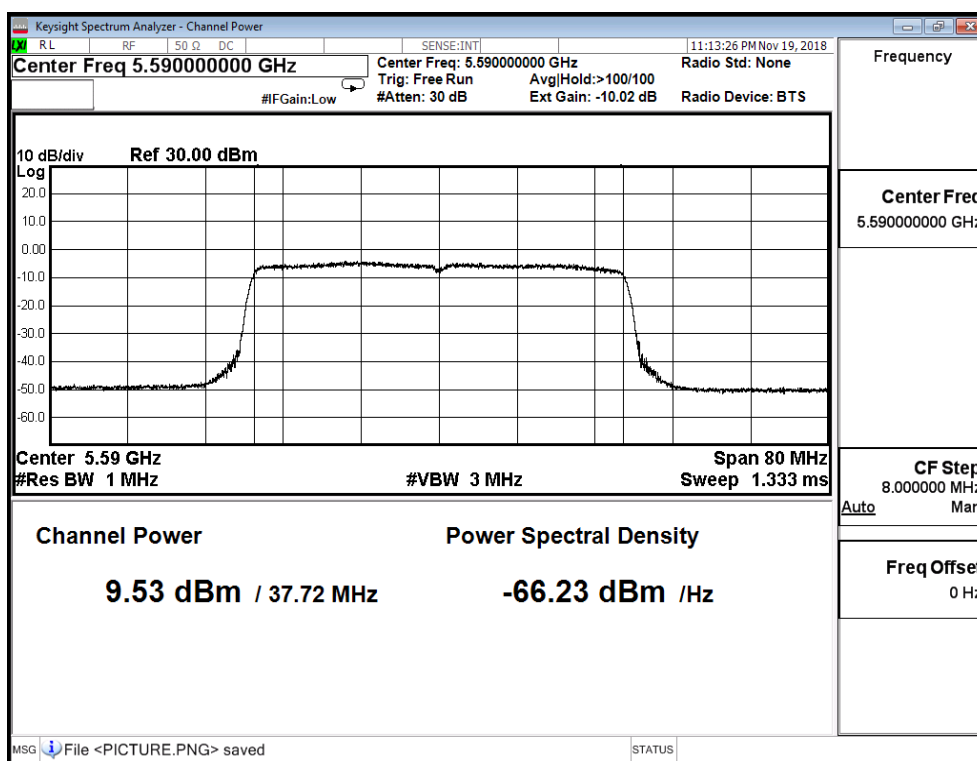
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.670	≤ 18.849
118	5590	9.530	≤ 18.849
134	5670	9.490	≤ 18.849
142(Band3)	5710	9.950	≤ 18.849
142(Band4)	5710	0.390	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = 24dBm-(11.151-6)= 18.849Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = 30dBm-(11.151-6)= 24.849

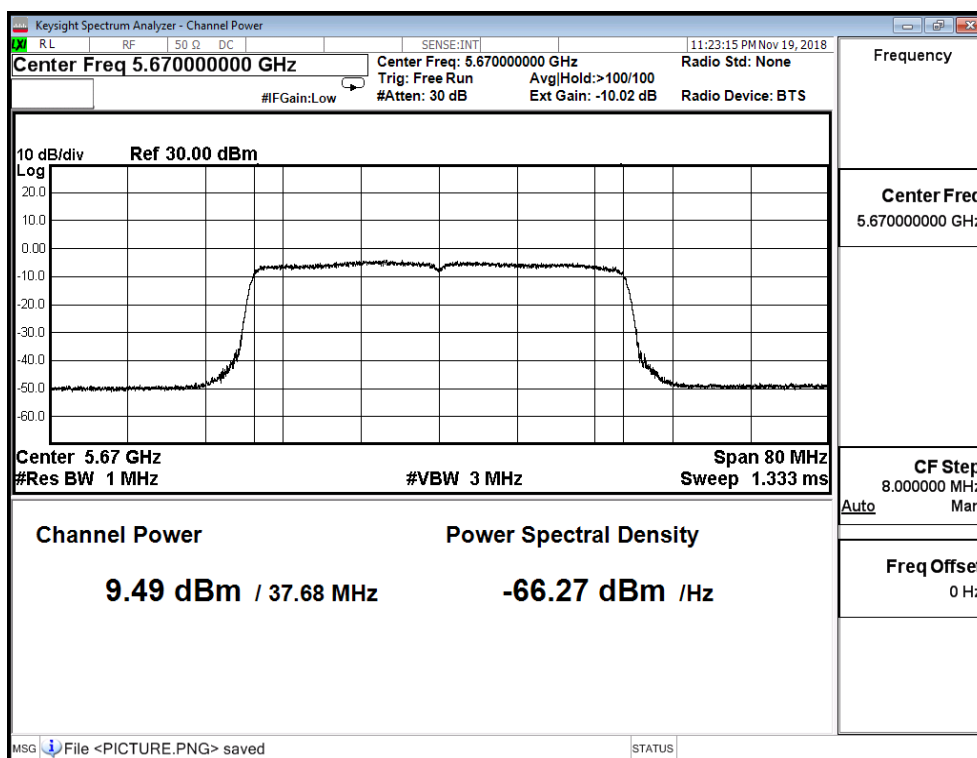
Channel 102



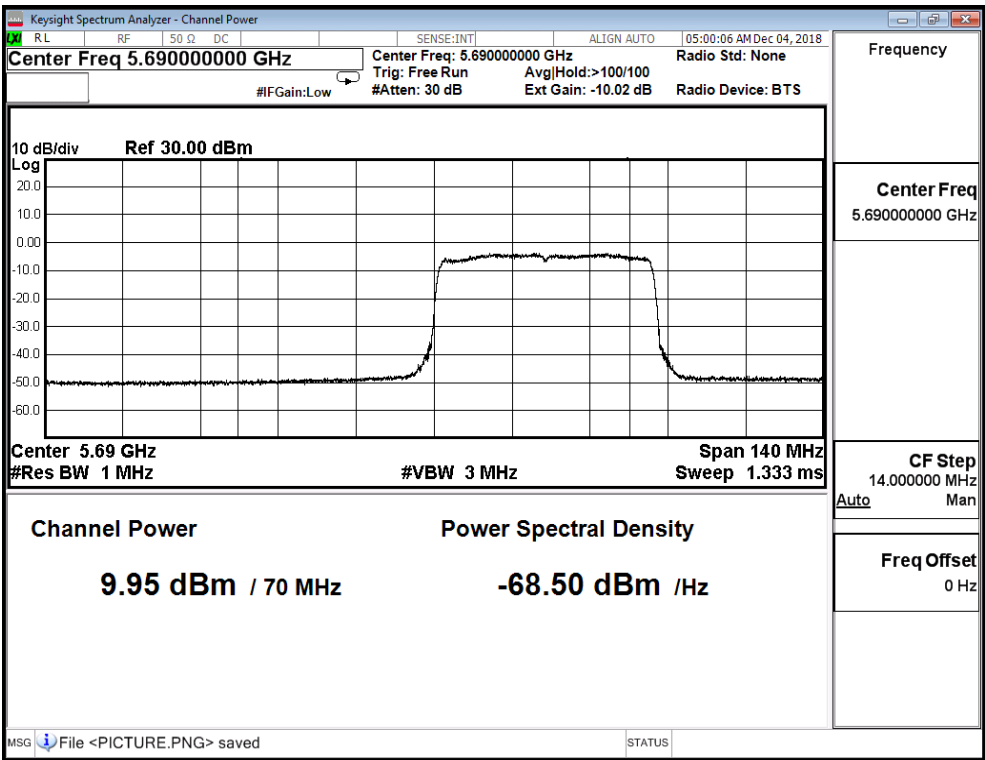
Channel 118



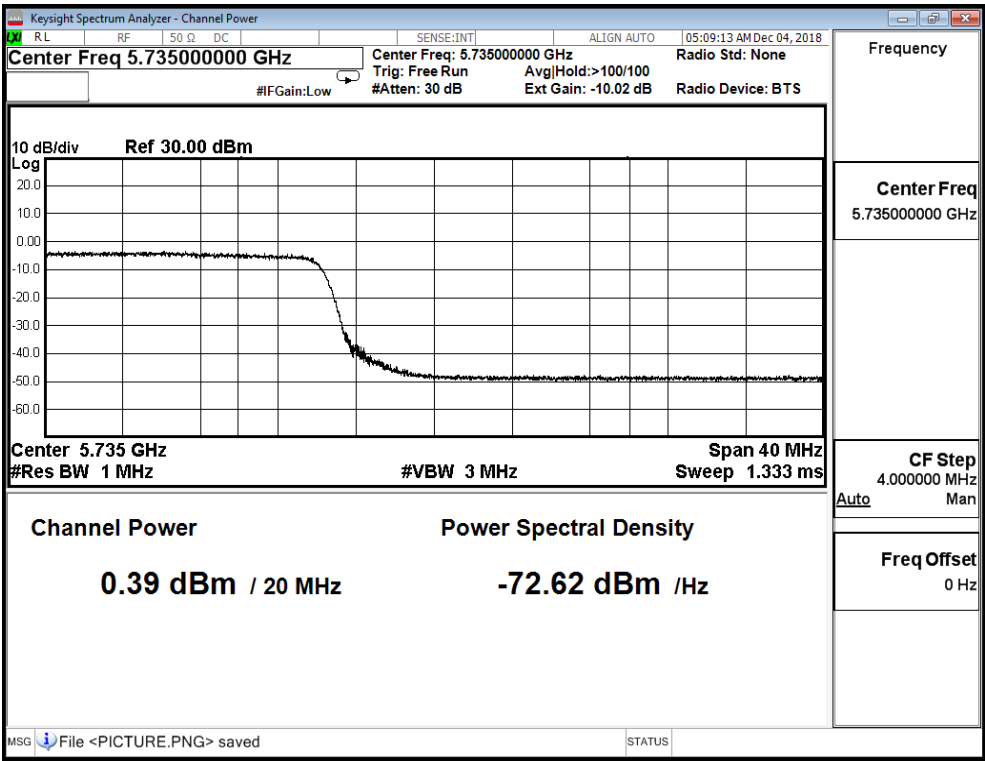
Channel 134



Channel 142(Band3)



Channel 142(Band4)



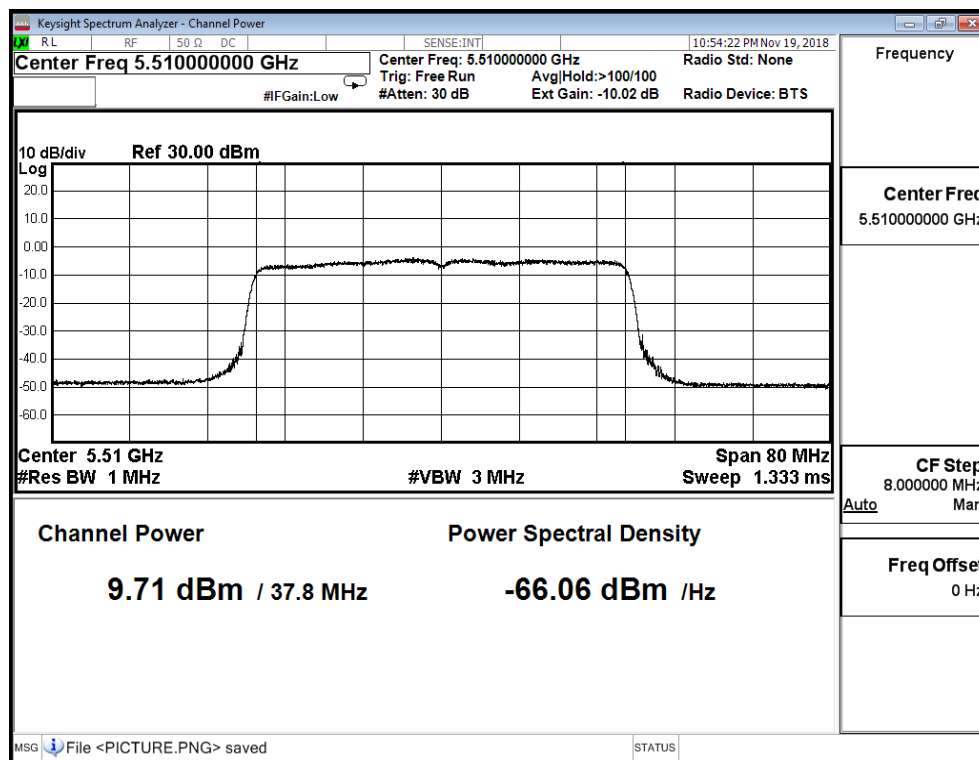
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 5)

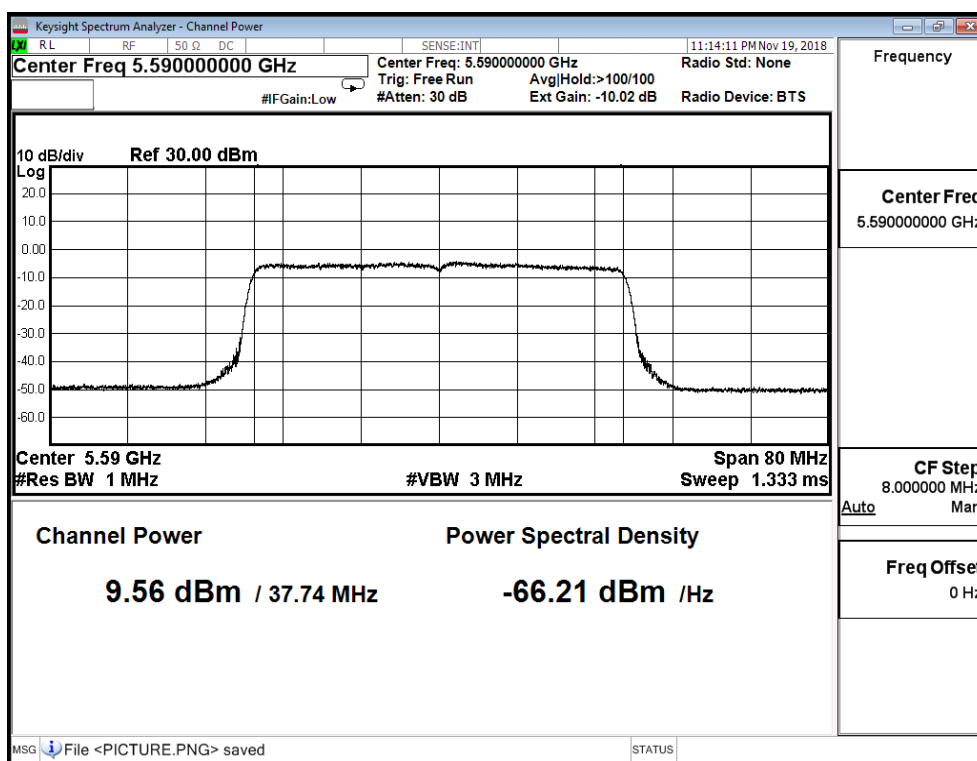
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.710	≤ 18.849
118	5590	9.560	≤ 18.849
134	5670	9.500	≤ 18.849
142(Band3)	5710	9.480	≤ 18.849
142(Band4)	5710	-0.630	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

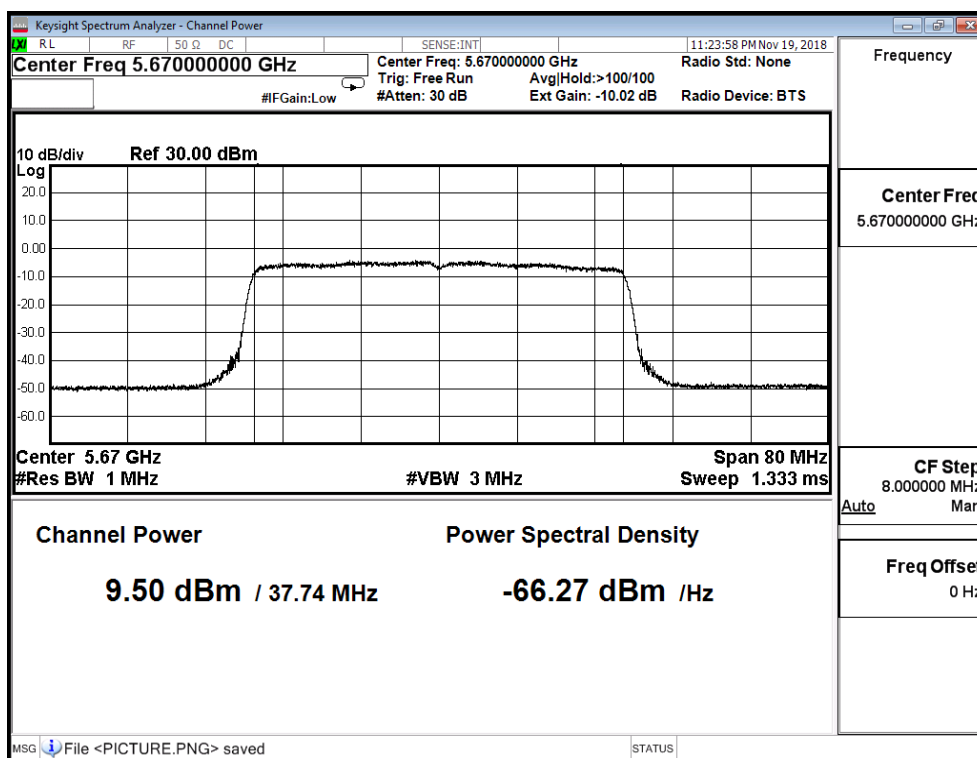
Channel 102



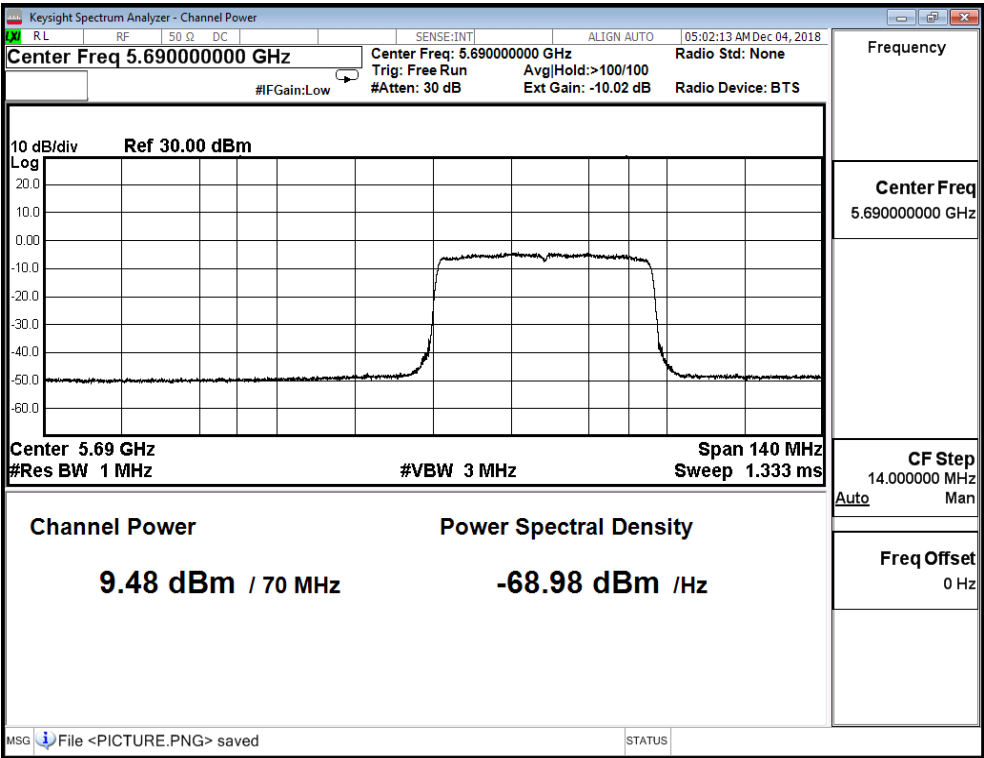
Channel 118



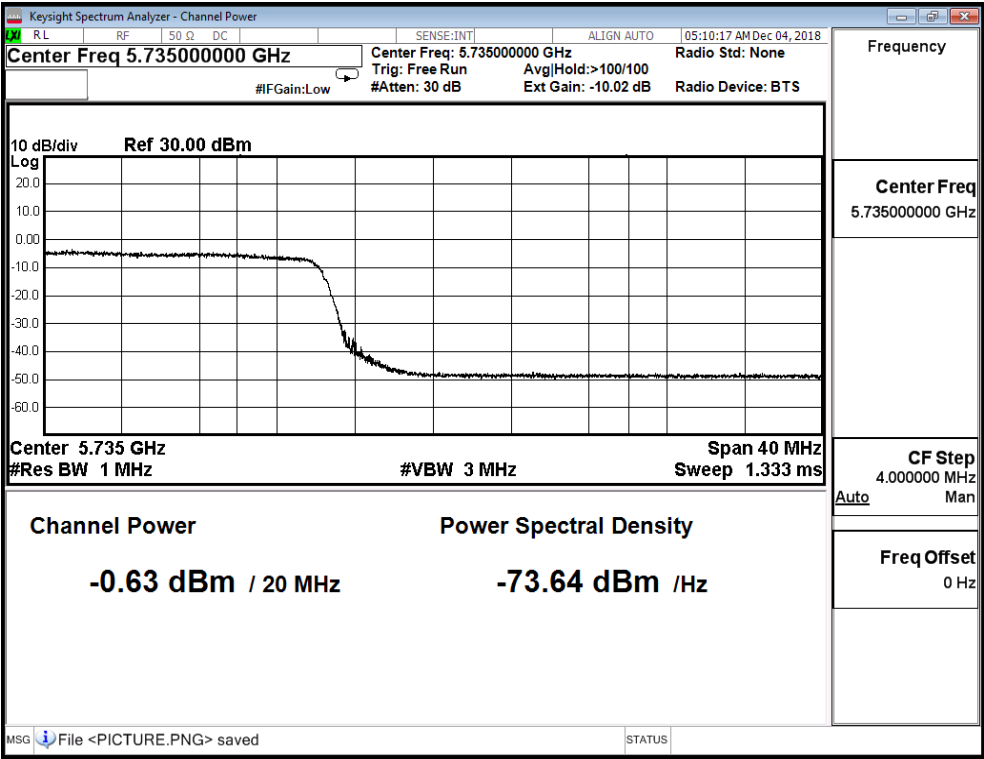
Channel 134



Channel 142(Band3)



Channel 142(Band4)



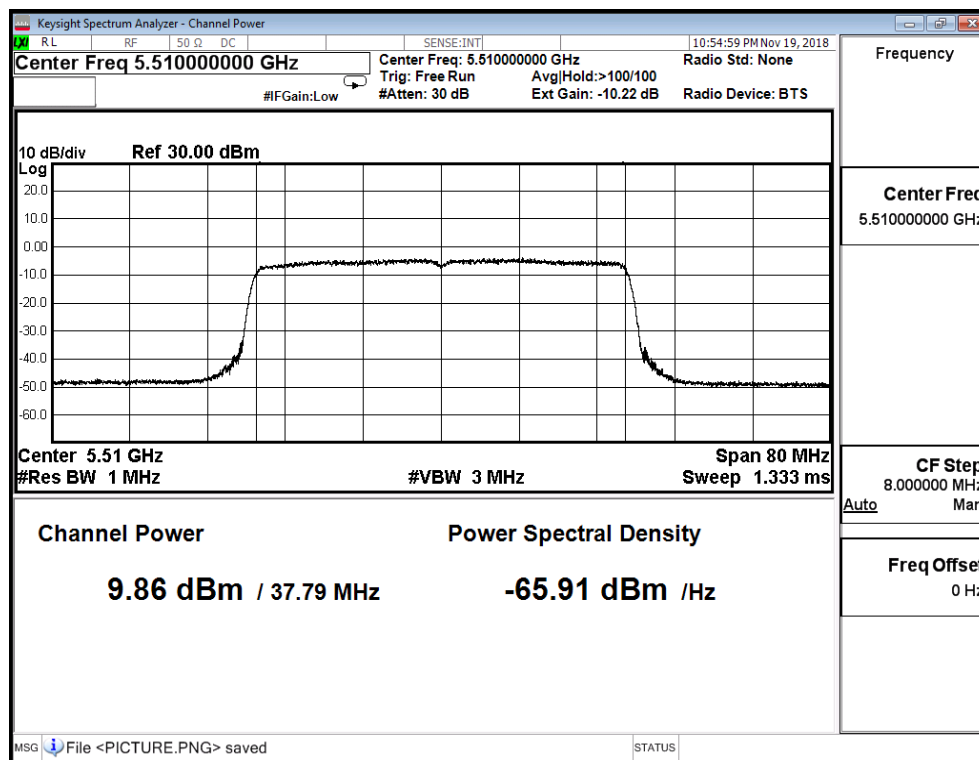
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 6)

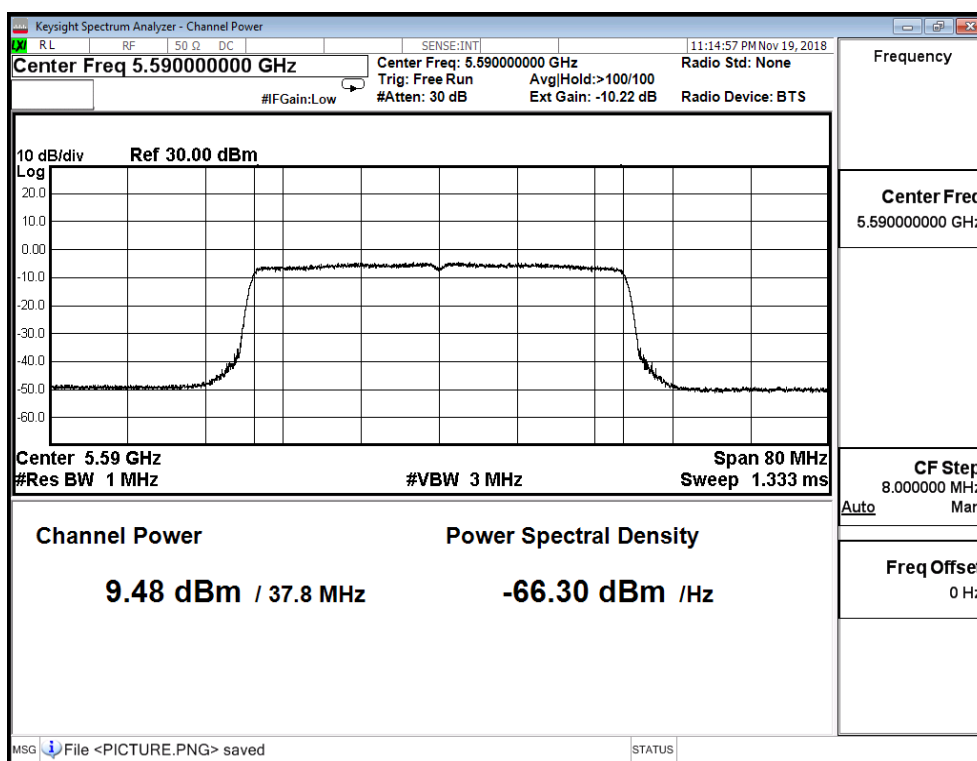
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.860	≤ 18.849
118	5590	9.480	≤ 18.849
134	5670	9.270	≤ 18.849
142(Band3)	5710	10.480	≤ 18.849
142(Band4)	5710	0.540	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

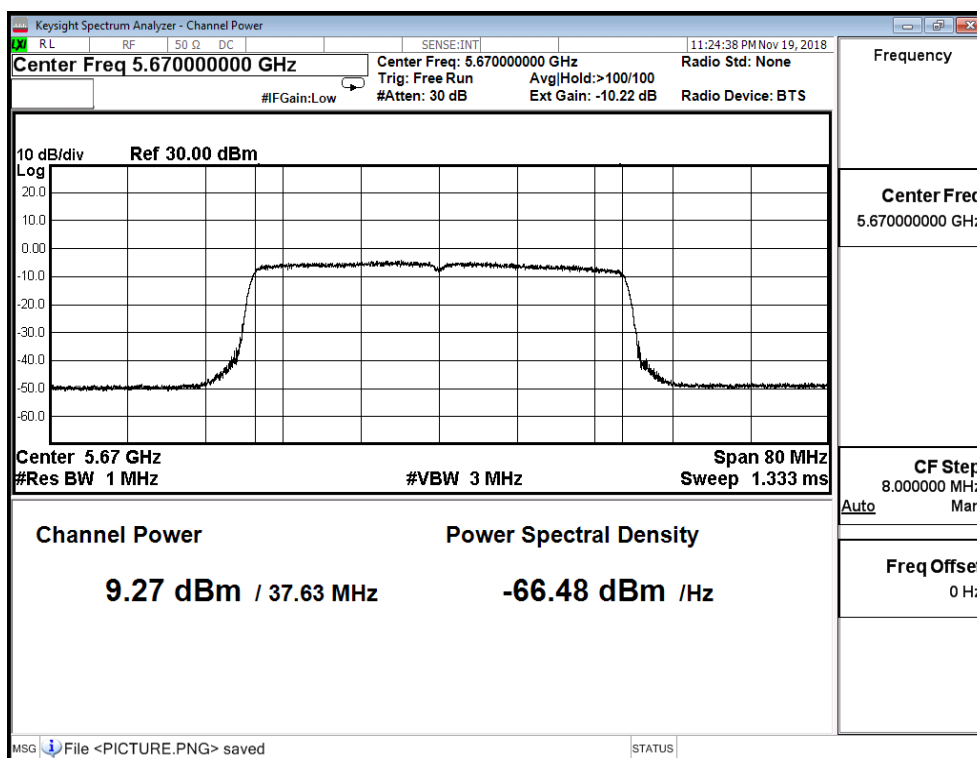
Channel 102



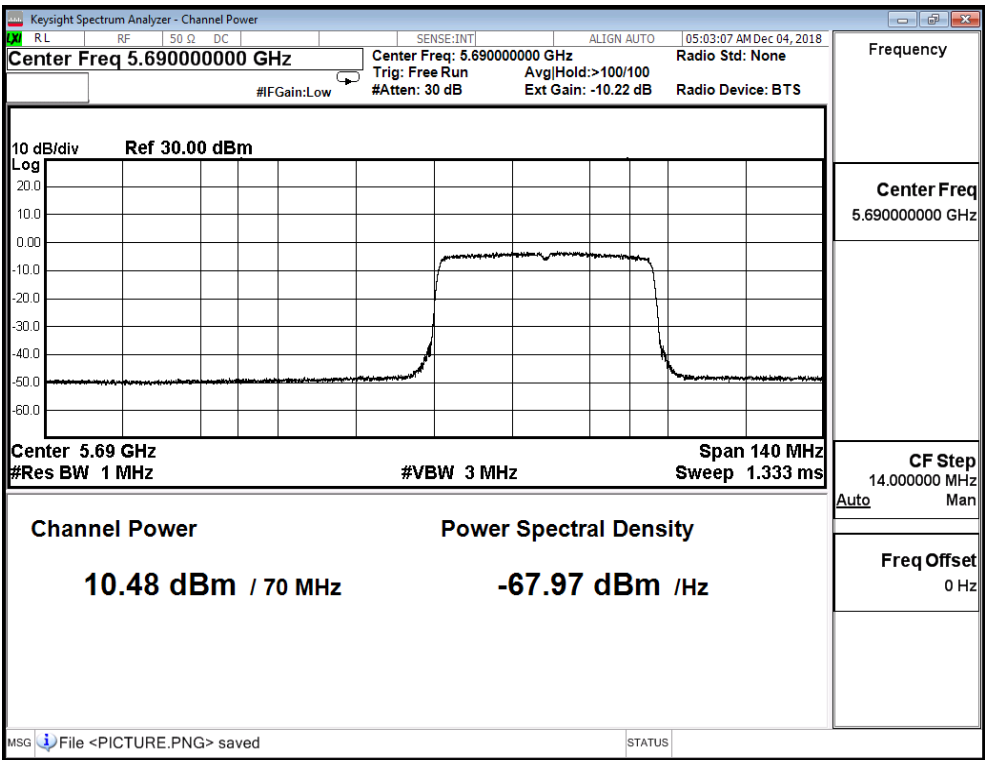
Channel 118



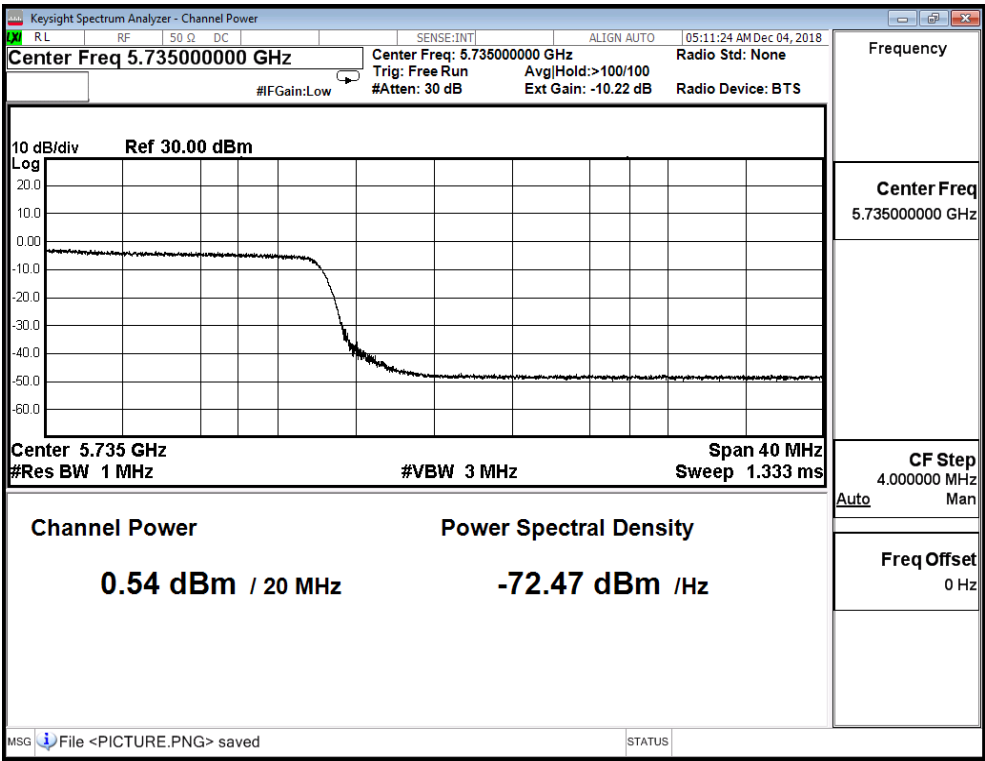
Channel 134



Channel 142(Band3)



Channel 142(Band4)



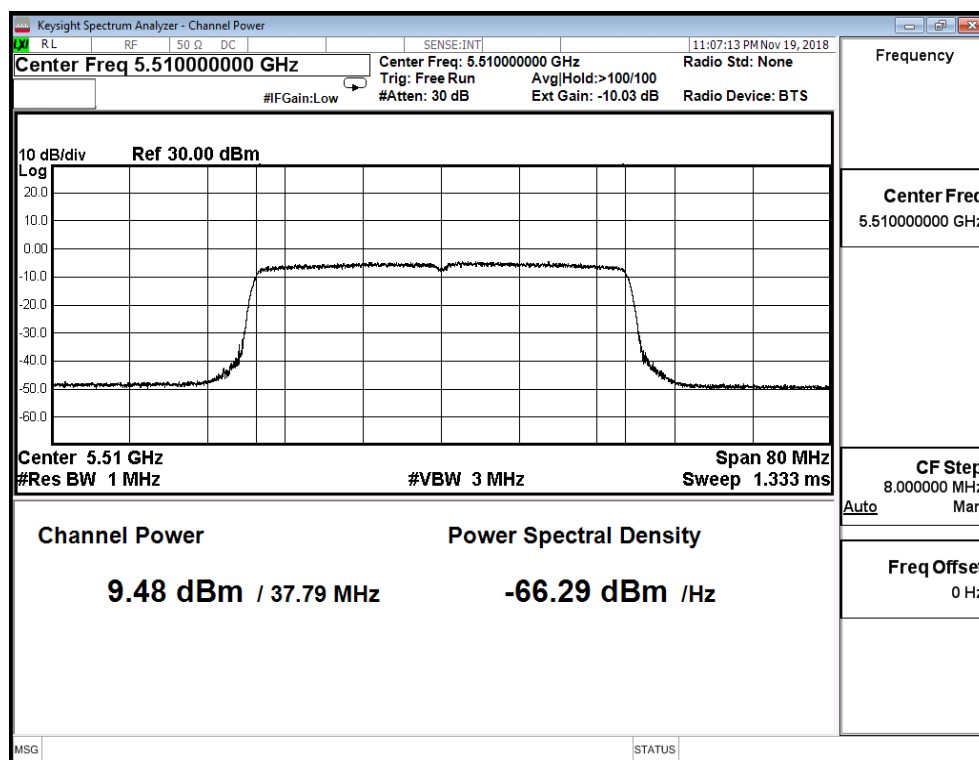
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_AD65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 8)

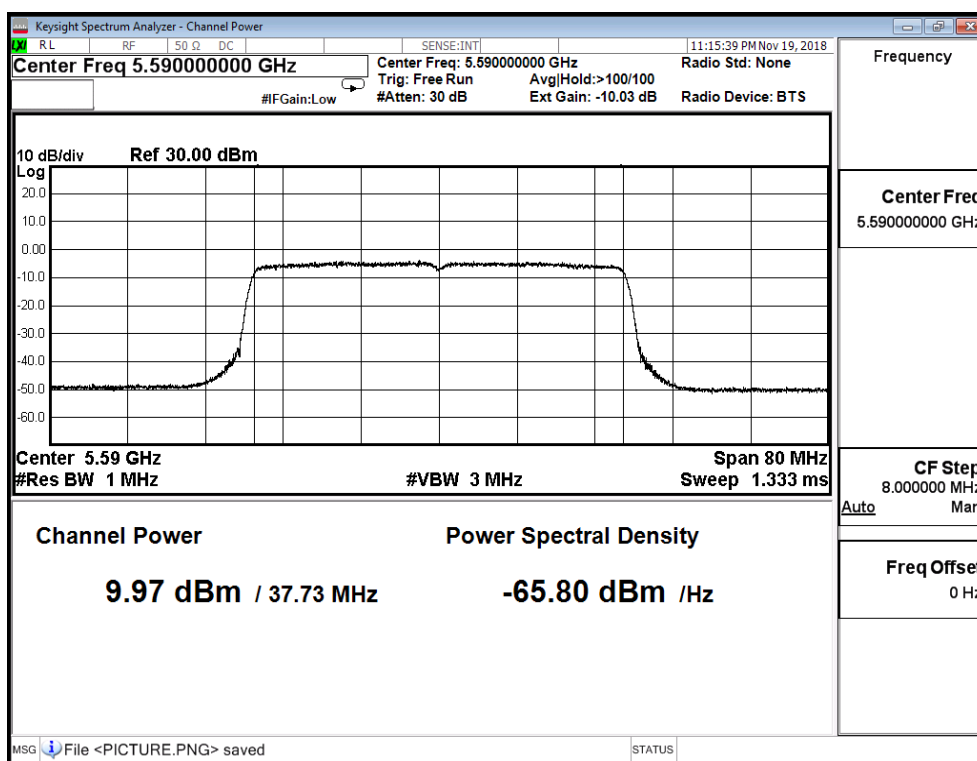
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	9.480	≤ 18.849
118	5590	9.970	≤ 18.849
134	5670	9.320	≤ 18.849
142(Band3)	5710	9.420	≤ 18.849
142(Band4)	5710	-0.430	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7)=11.151$,Limit = 24dBm-(11.151-6)= 18.849Band 4 : Directional gain = $2.7+10\log(7)=11.151$,Limit = 30dBm-(11.151-6)= 24.849

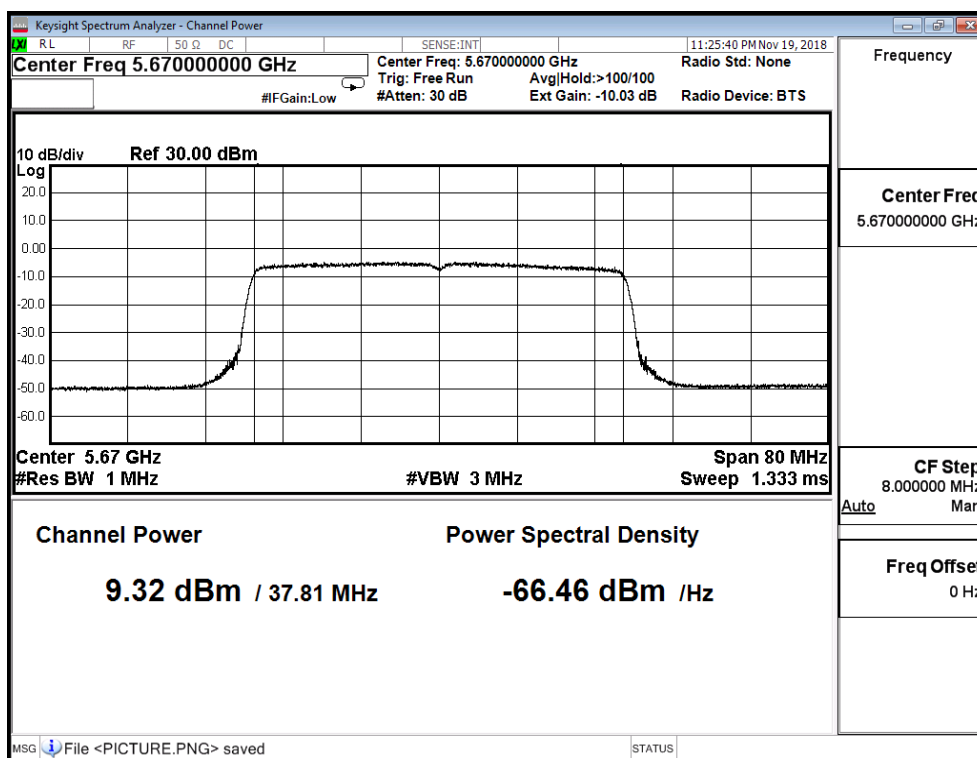
Channel 102



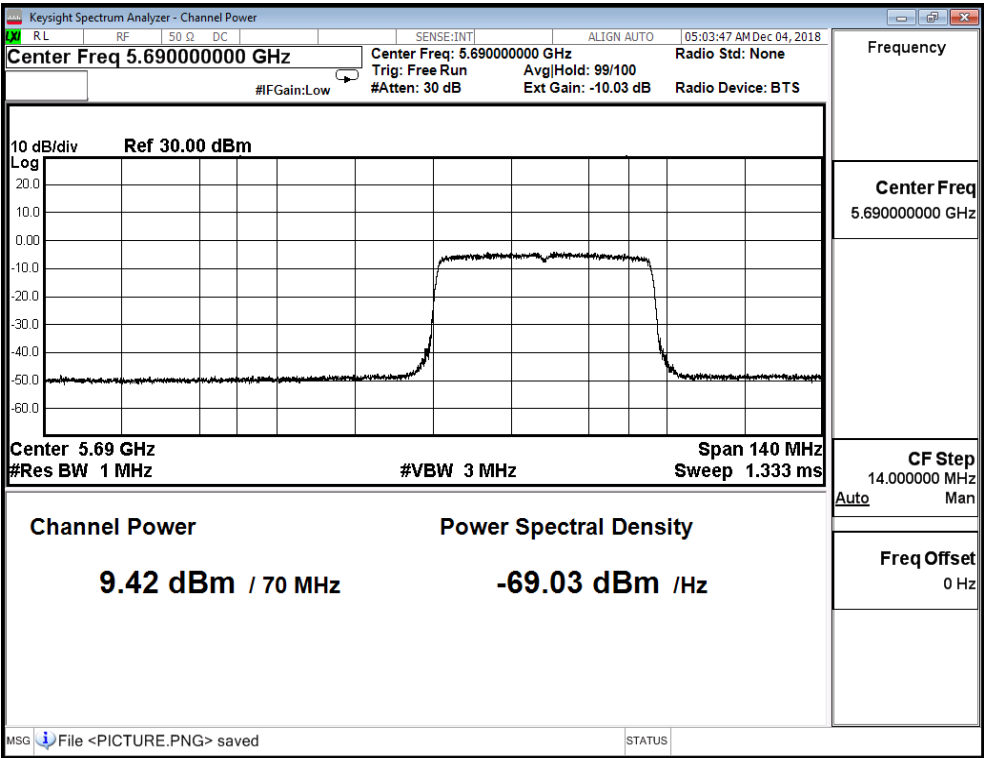
Channel 118



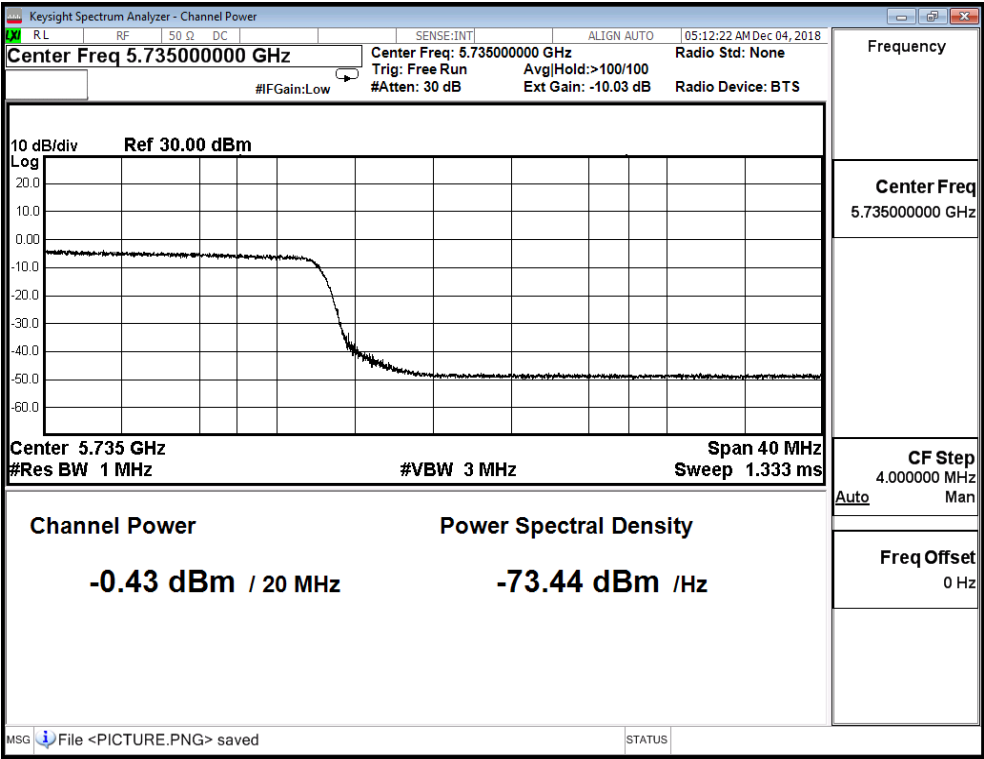
Channel 134



Channel 142(Band3)



Channel 142(Band4)



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADG-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 0+1+2+3+4+5+6+8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
102	5510	18.652	≤ 18.849
118	5590	18.623	≤ 18.849
134	5670	18.513	≤ 18.849
142(Band3)	5710	18.825	≤ 18.849
142(Band4)	5710	9.035	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6) = 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6) = 24.849$

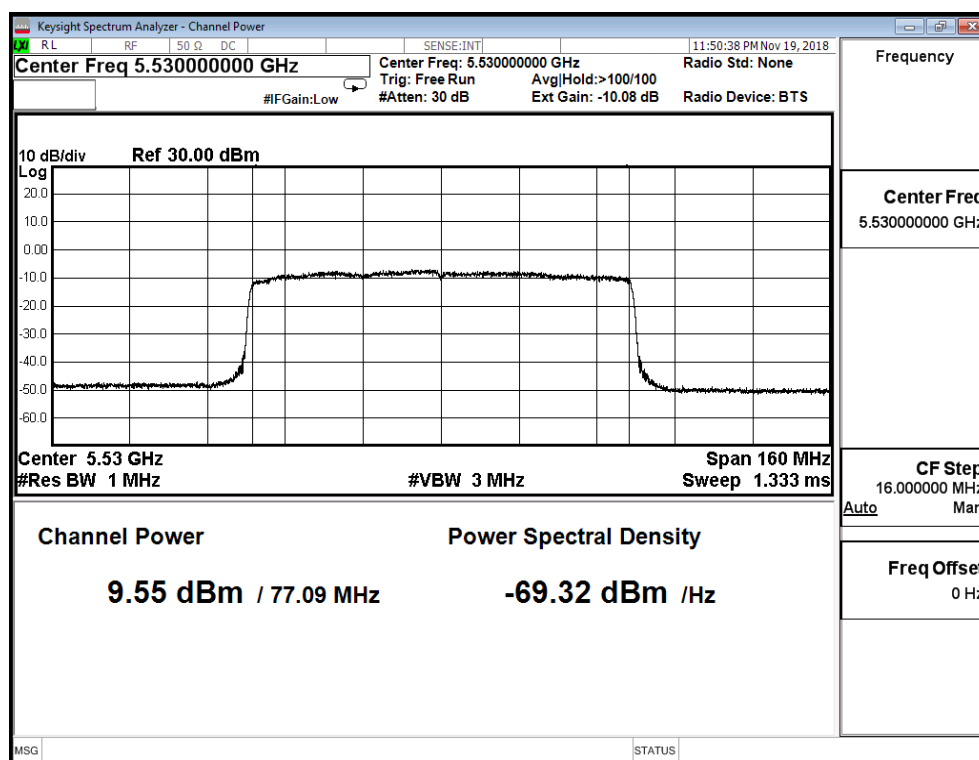
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 0)

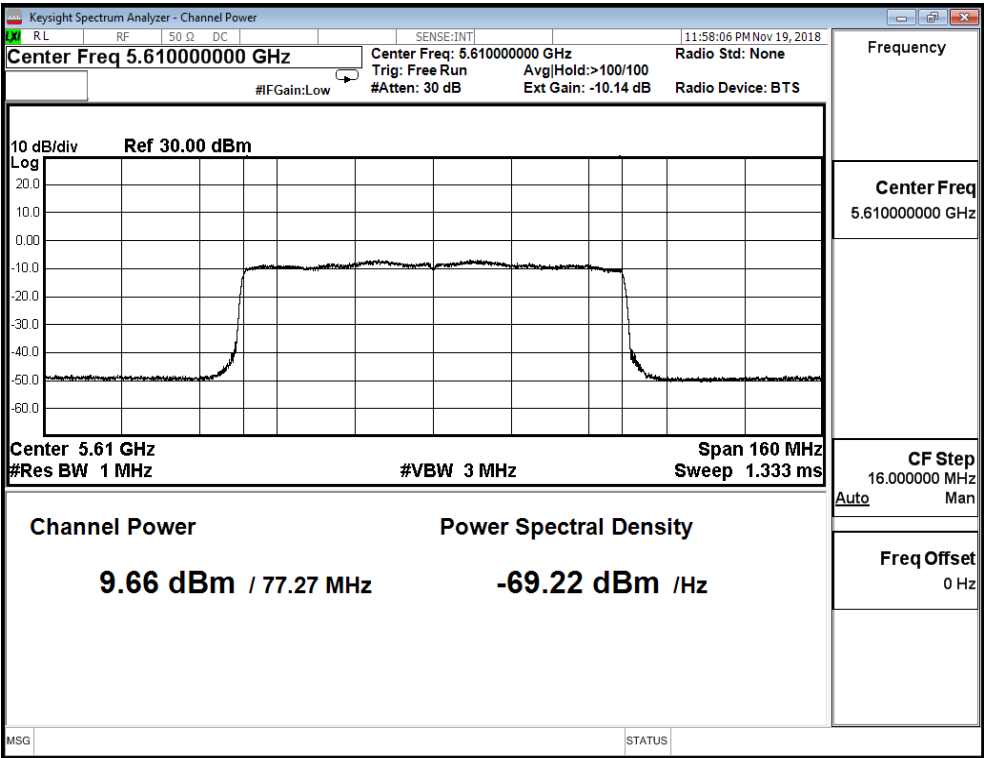
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.550	≤ 18.849
122	5610	9.660	≤ 18.849
138(Bnad3)	5690	9.560	≤ 18.849
138(Bnad4)	5690	-4.510	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

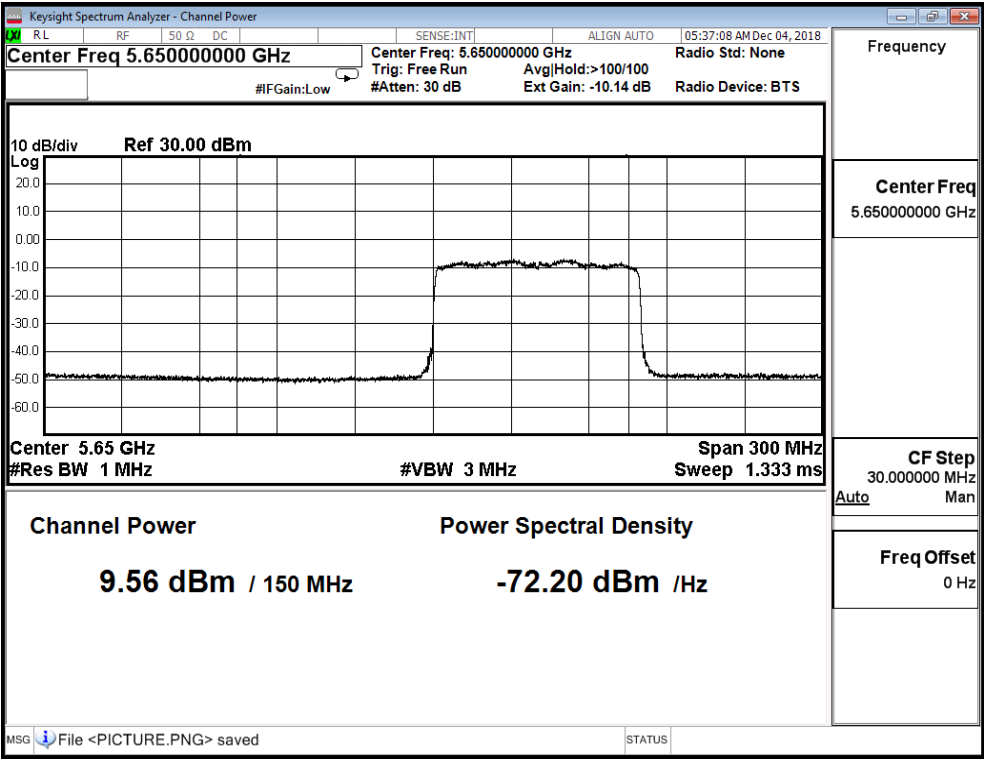
Channel 106



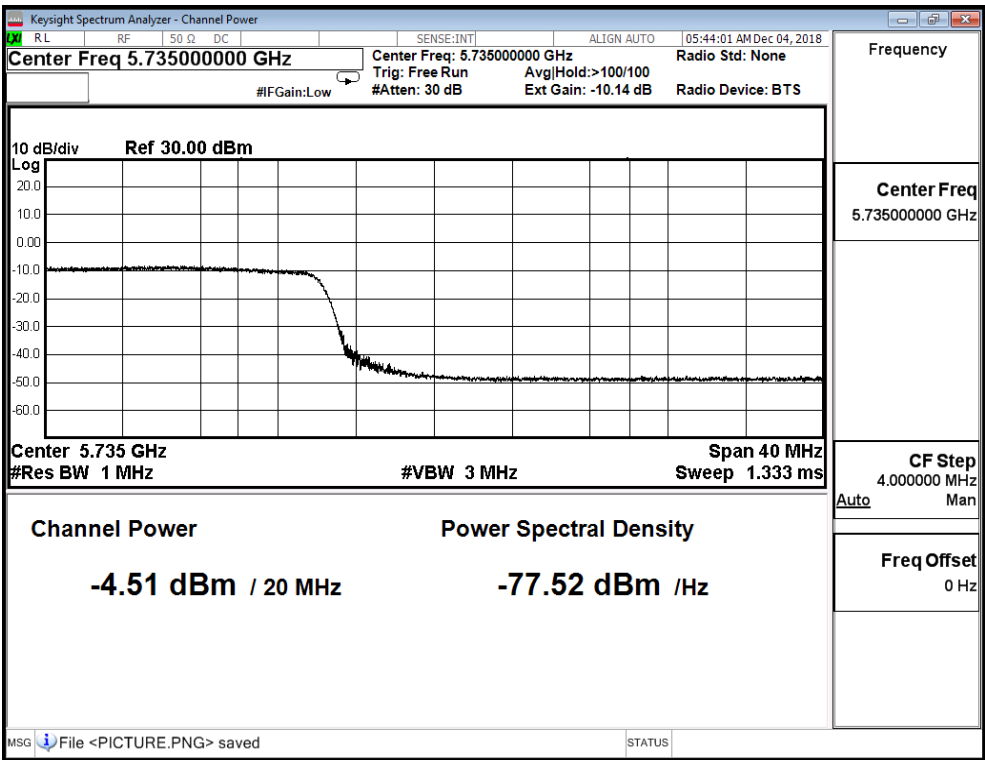
Channel 122



Channel 138(Band3)



Channel 138(Band4)



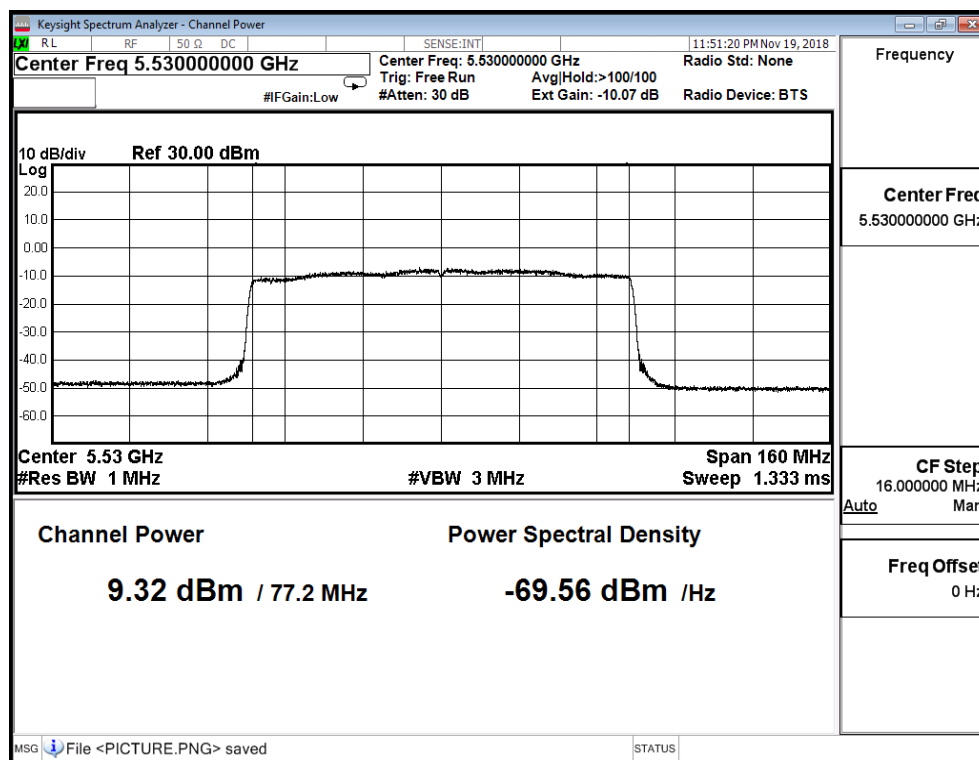
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 1)

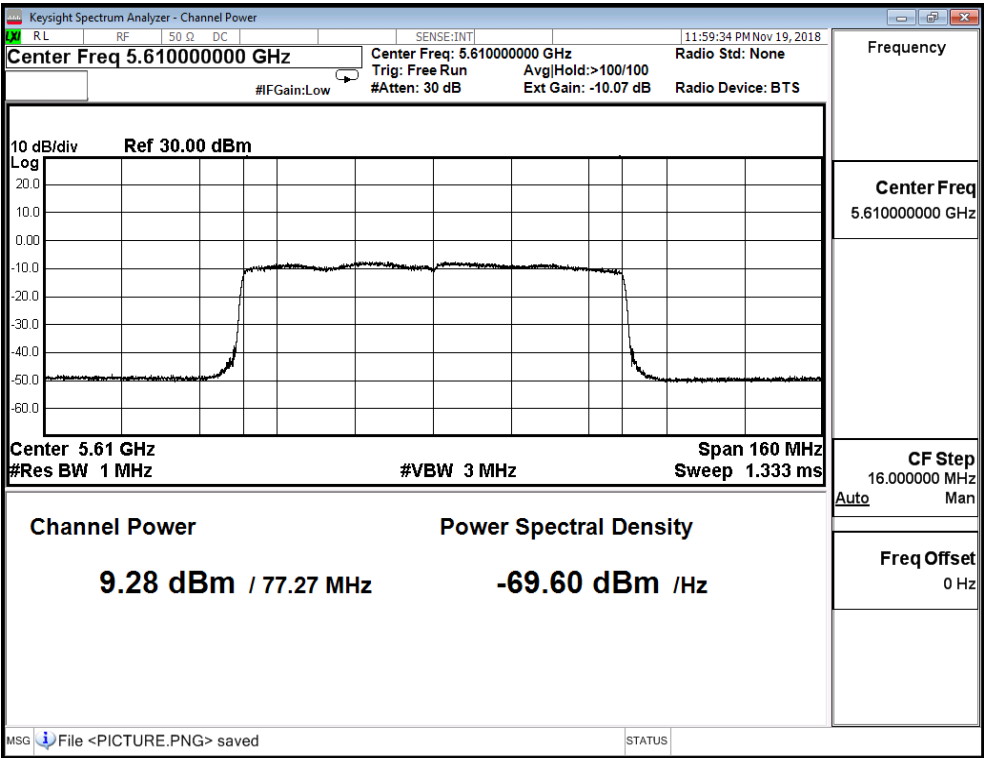
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.320	≤ 18.849
122	5610	9.280	≤ 18.849
138(Bnad3)	5690	9.710	≤ 18.849
138(Bnad4)	5690	-4.930	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

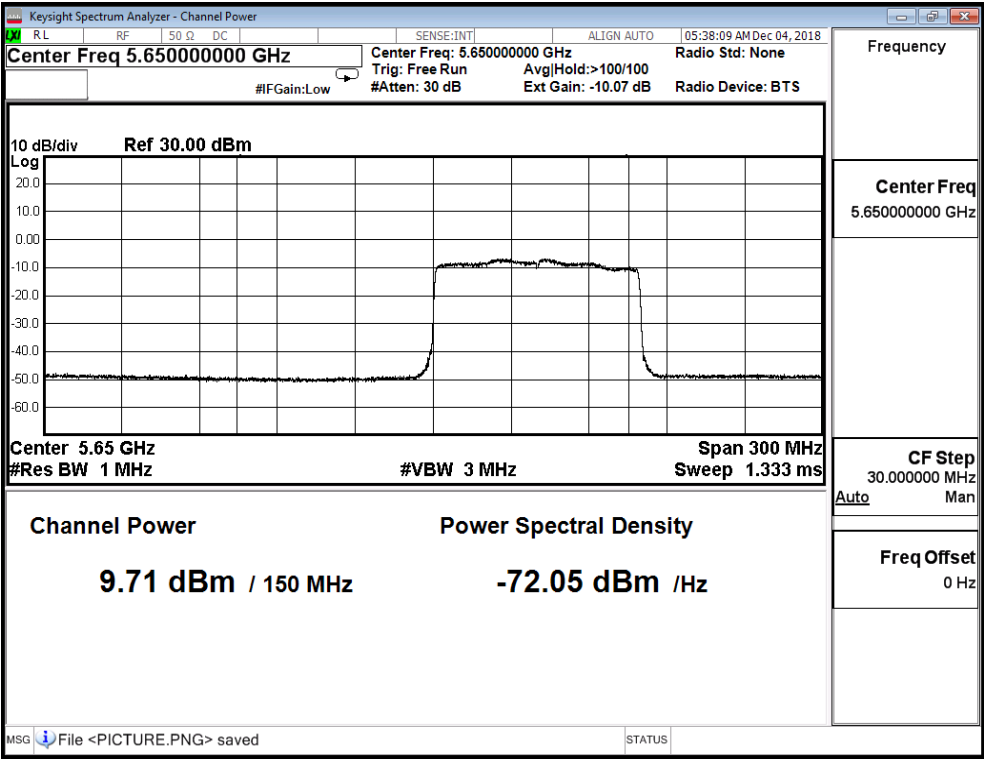
Channel 106



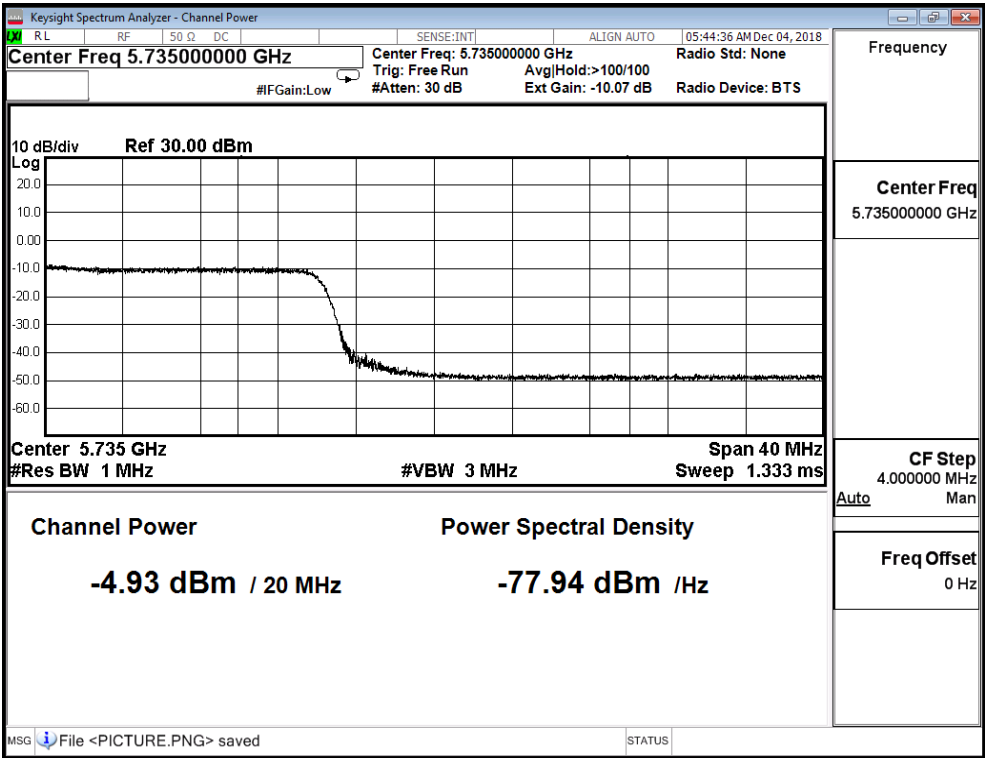
Channel 122



Channel 138(Band3)



Channel 138(Band4)



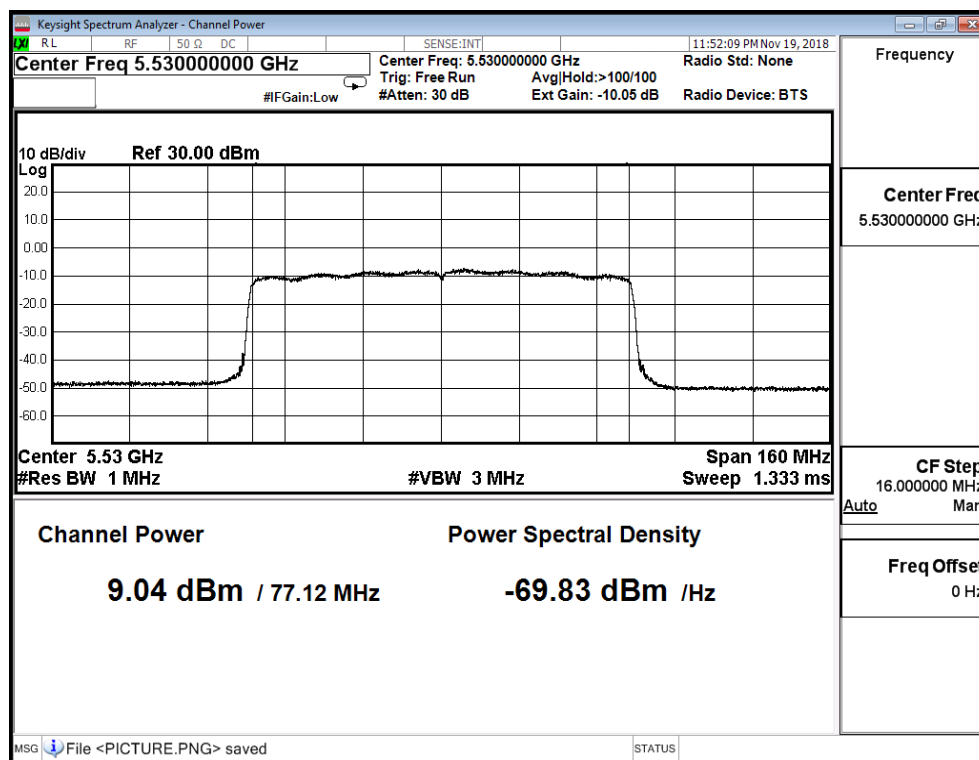
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 2)

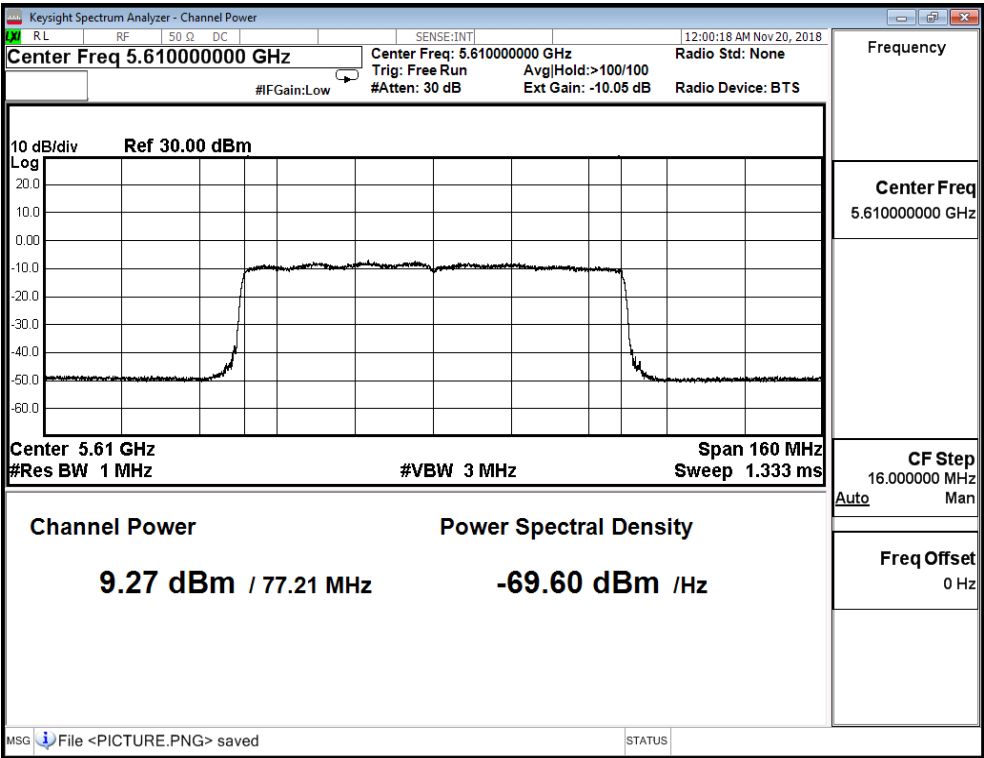
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.040	≤ 18.849
122	5610	9.270	≤ 18.849
138(Bnad3)	5690	10.020	≤ 18.849
138(Bnad4)	5690	-4.330	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

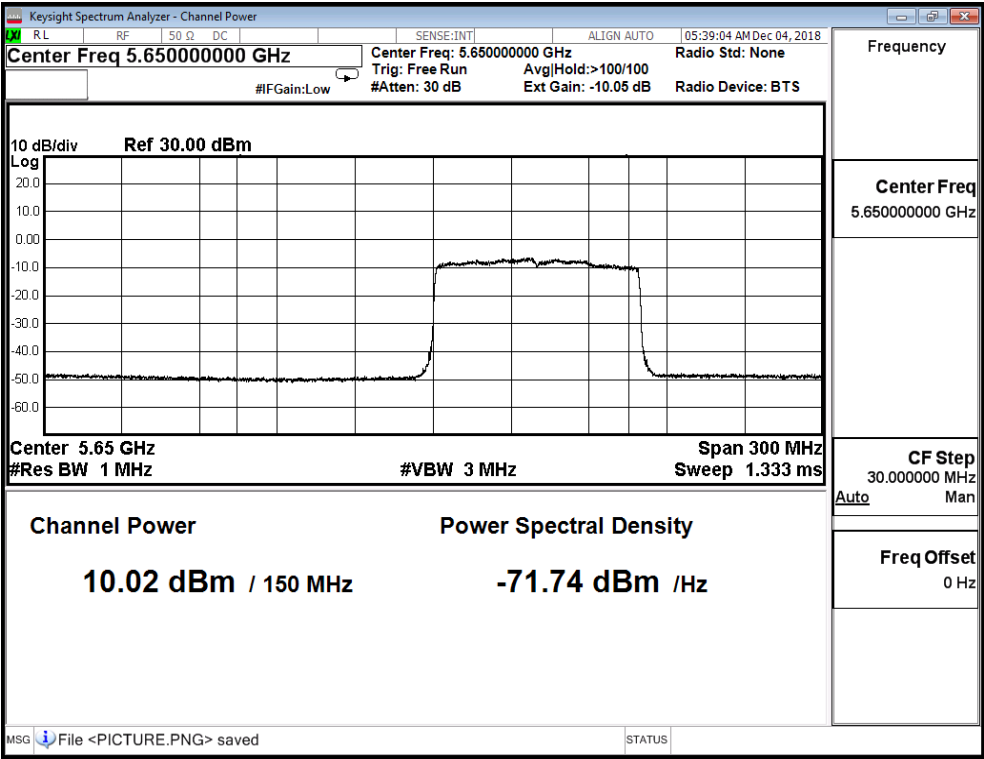
Channel 106



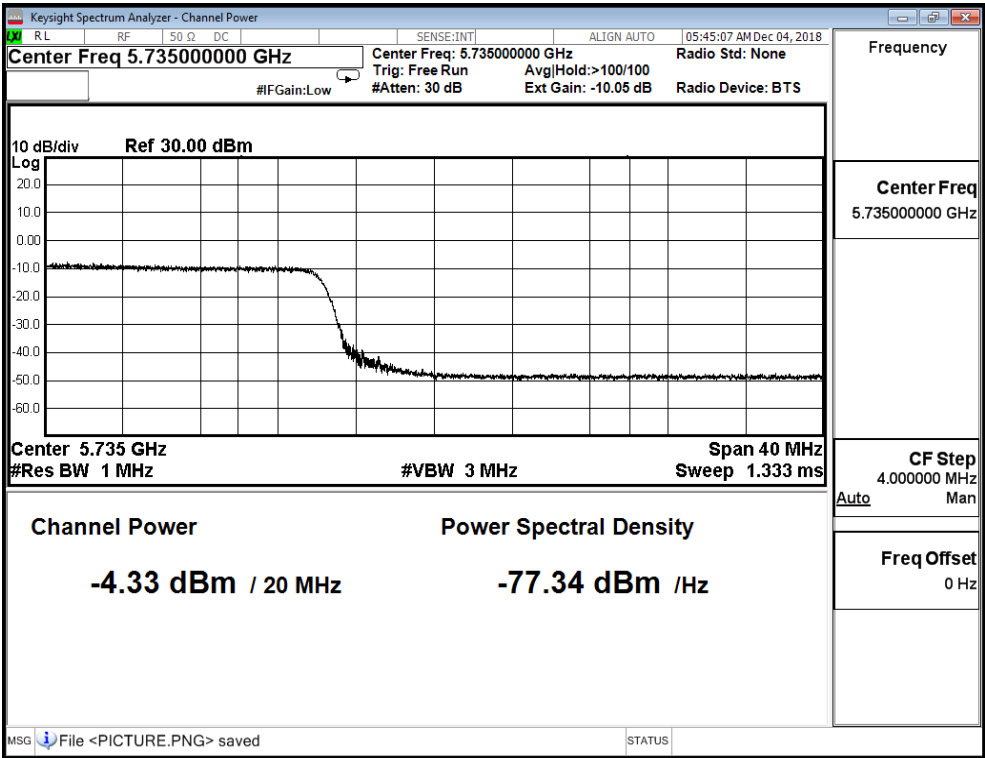
Channel 122



Channel 138(Band3)



Channel 138(Band4)



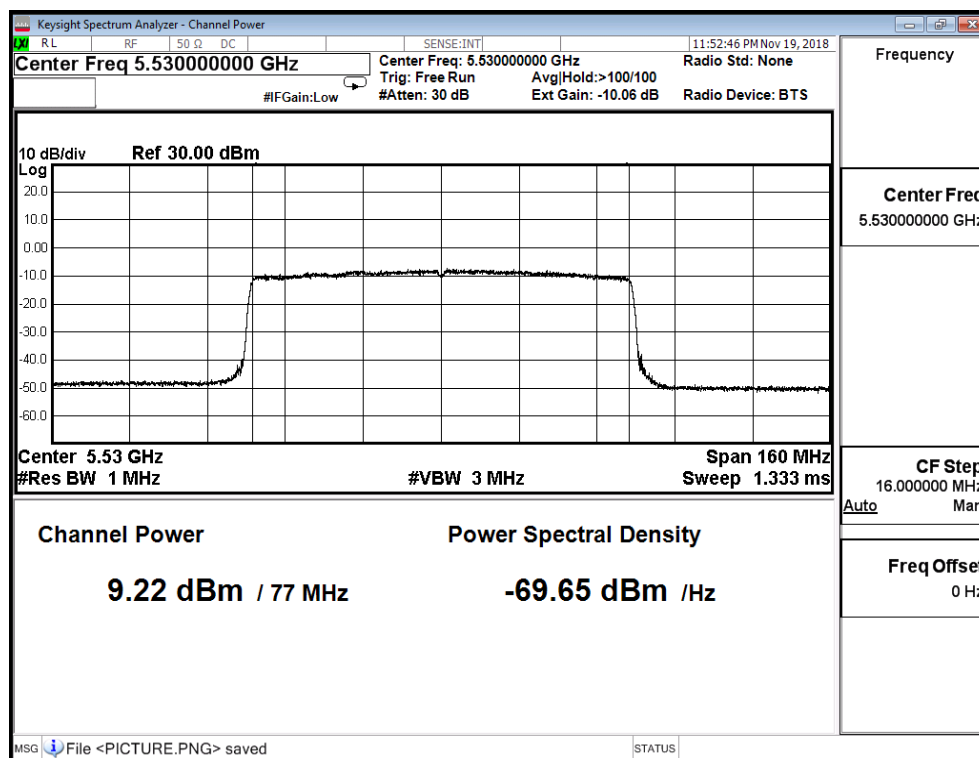
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 3)

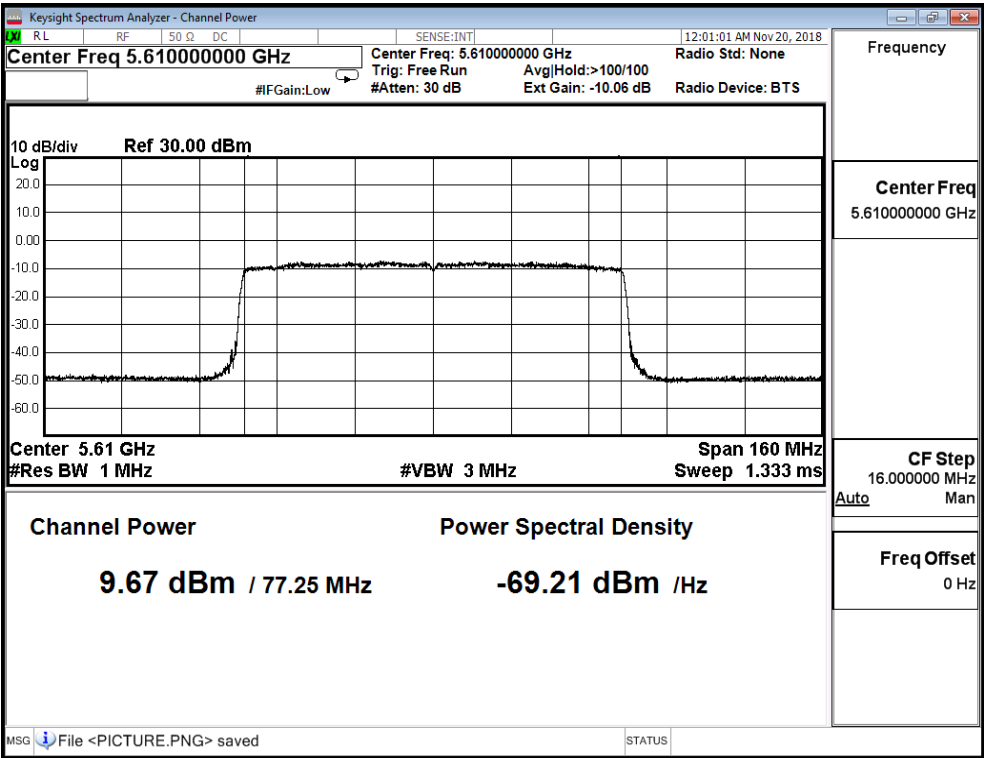
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.220	≤ 18.849
122	5610	9.670	≤ 18.849
138(Bnad3)	5690	9.840	≤ 18.849
138(Bnad4)	5690	-4.310	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

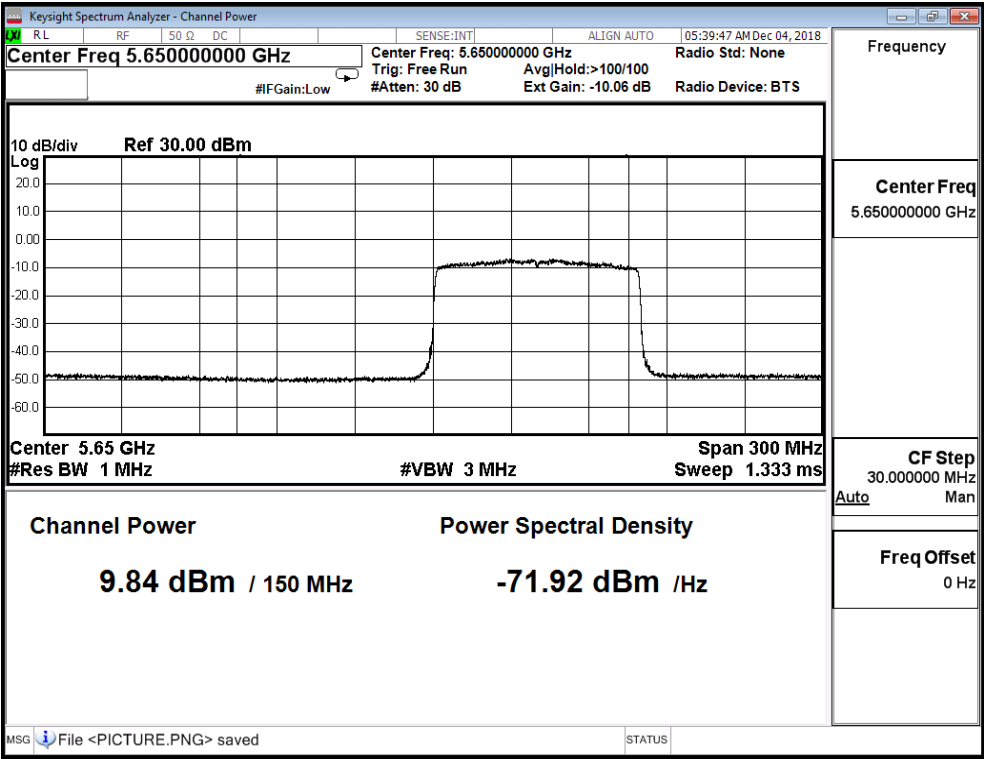
Channel 106



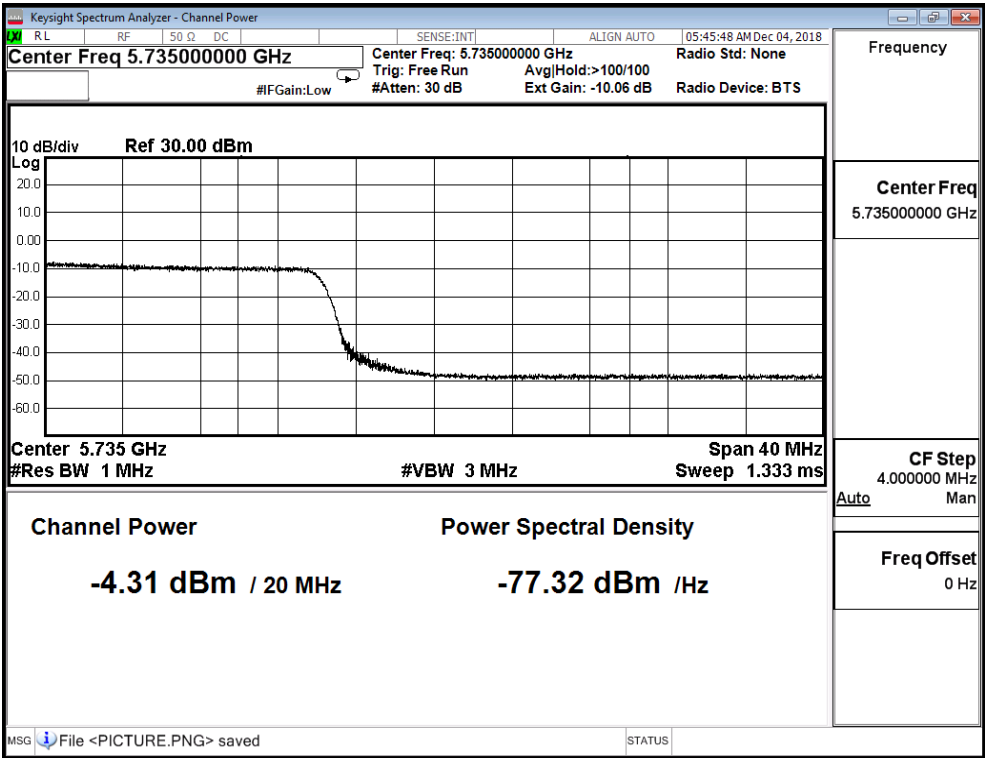
Channel 122



Channel 138(Band3)



Channel 138(Band4)



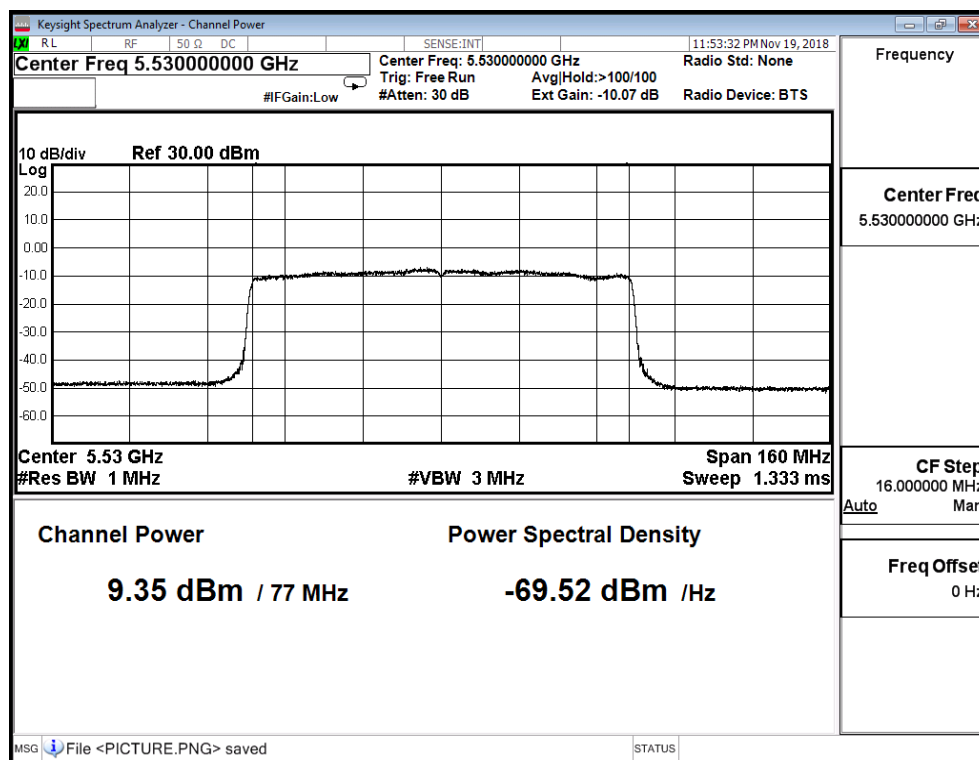
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 4)

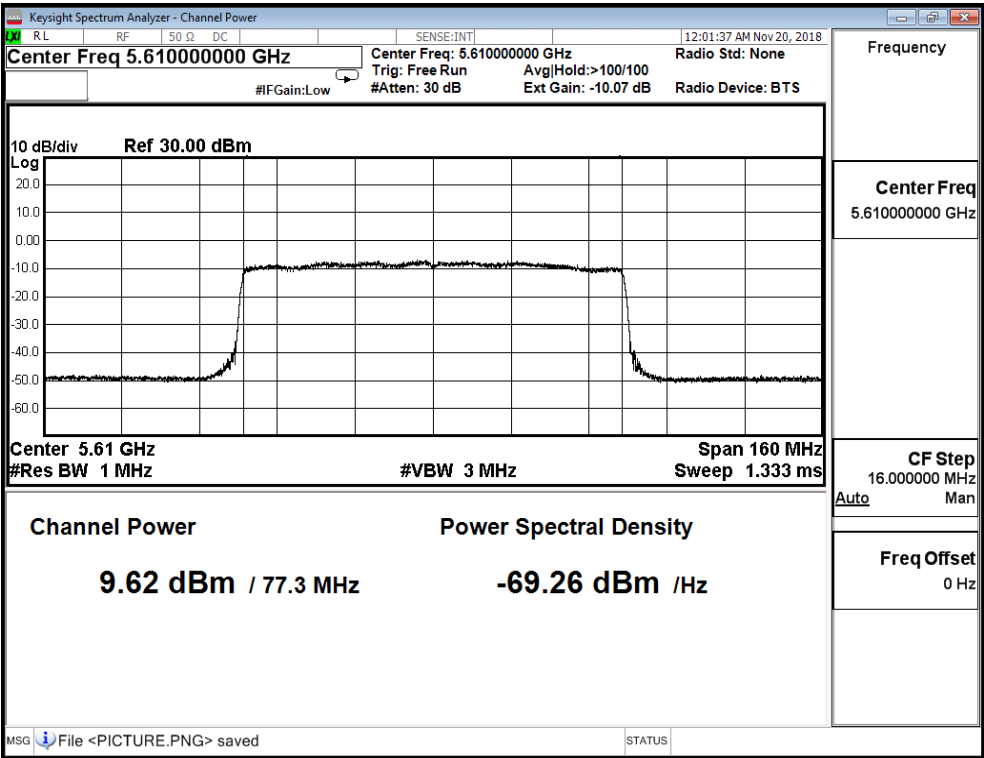
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.350	≤ 18.849
122	5610	9.620	≤ 18.849
138(Bnad3)	5690	9.590	≤ 18.849
138(Bnad4)	5690	-4.540	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

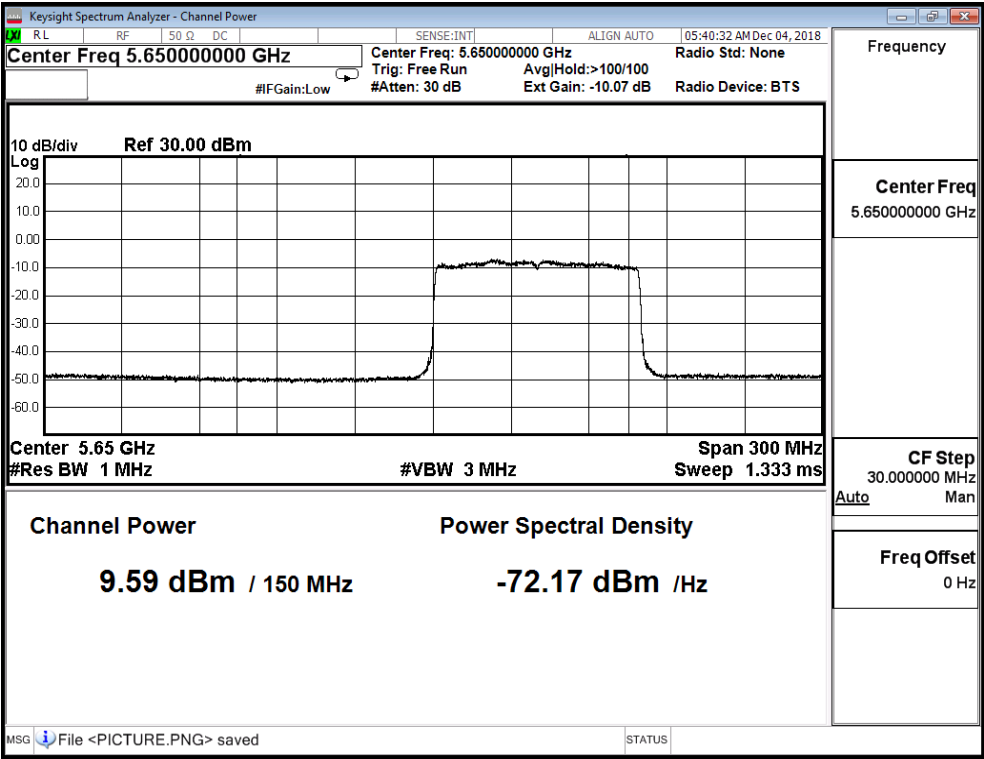
Channel 106



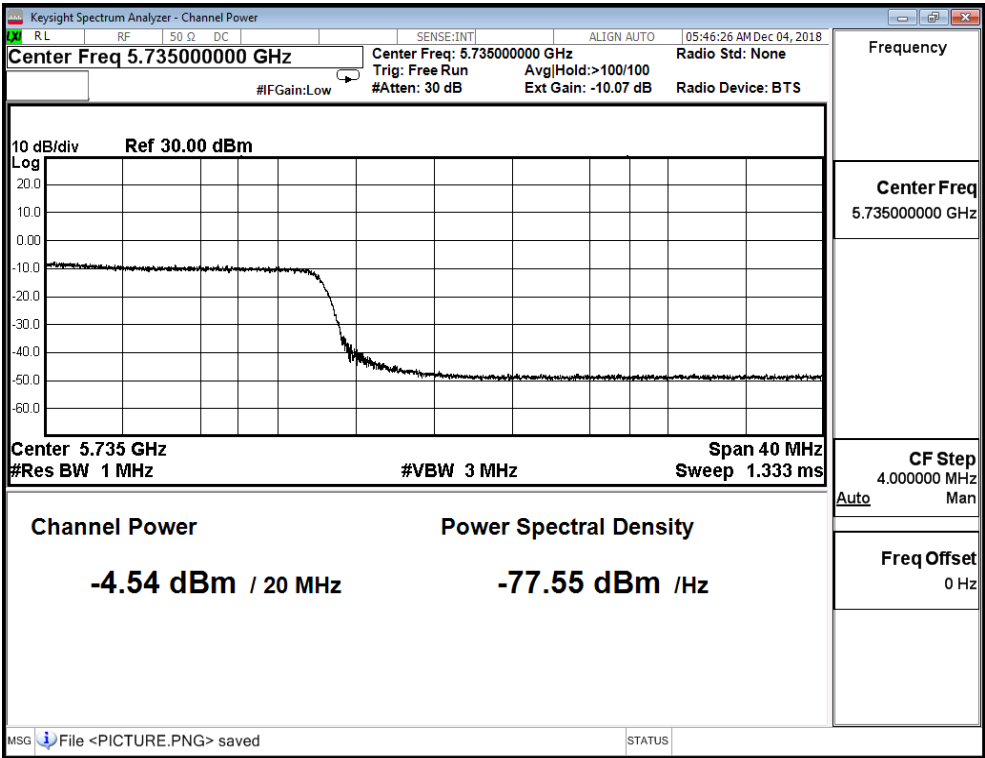
Channel 122



Channel 138(Band3)



Channel 138(Band4)



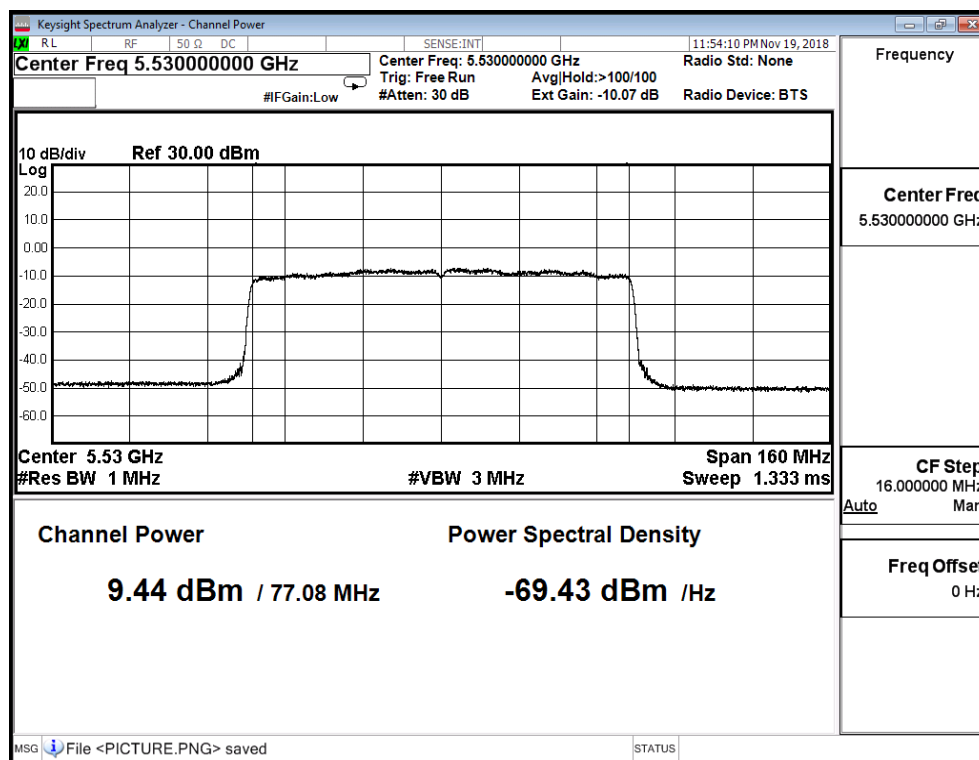
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 5)

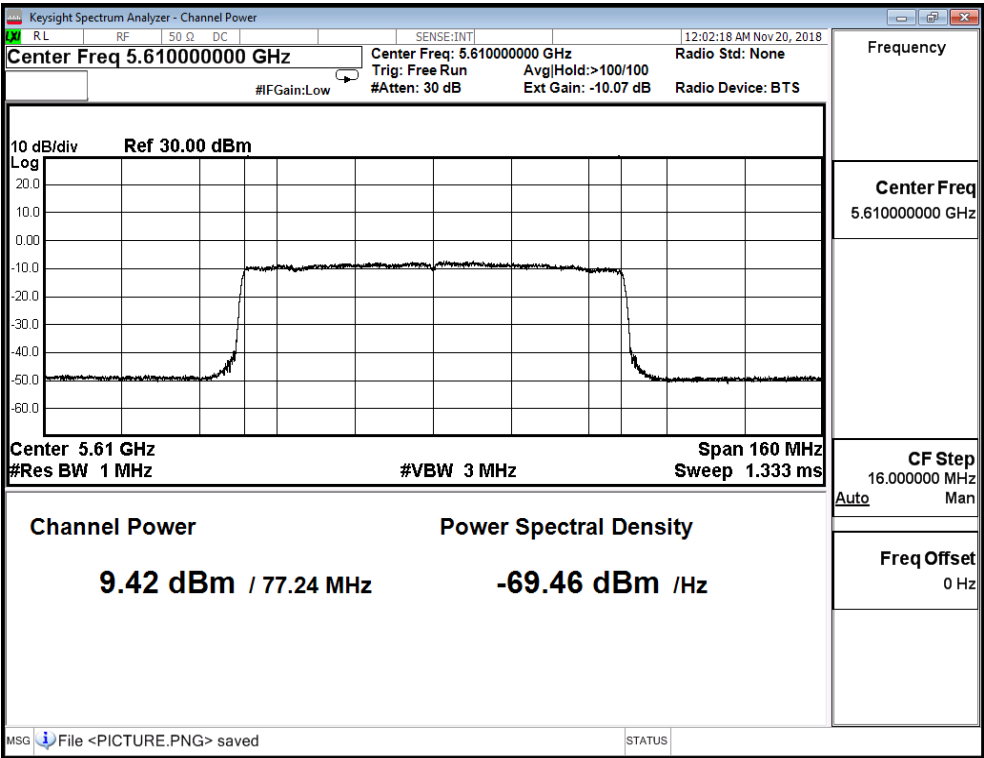
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.440	≤ 18.849
122	5610	9.420	≤ 18.849
138(Bnad3)	5690	9.410	≤ 18.849
138(Bnad4)	5690	-5.030	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

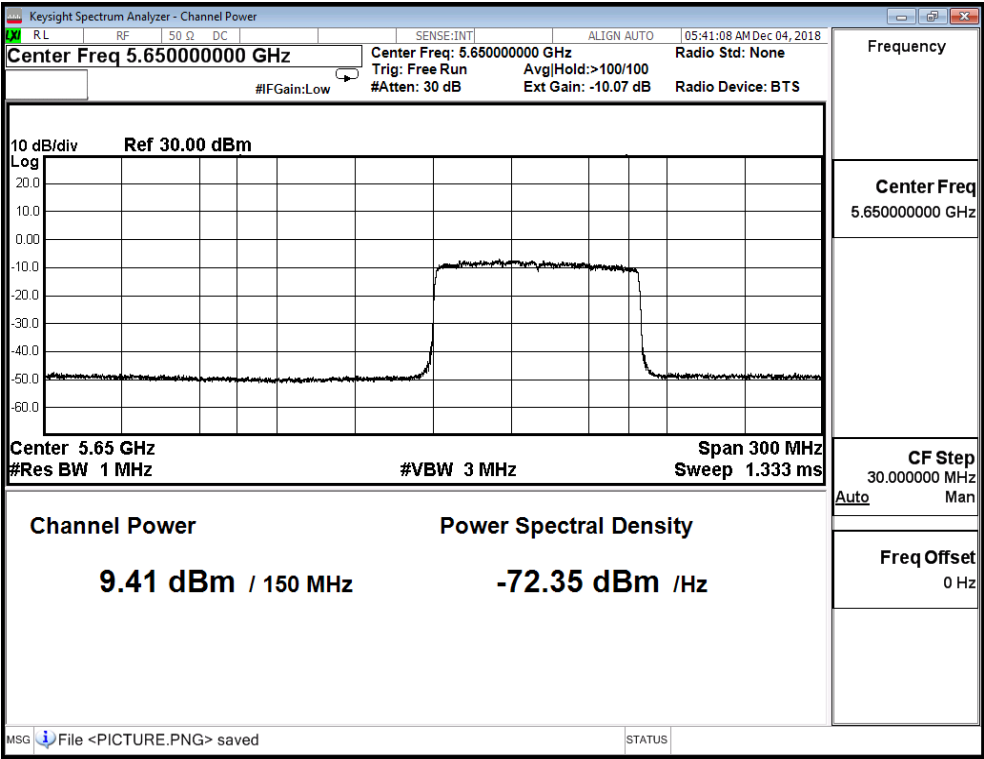
Channel 106



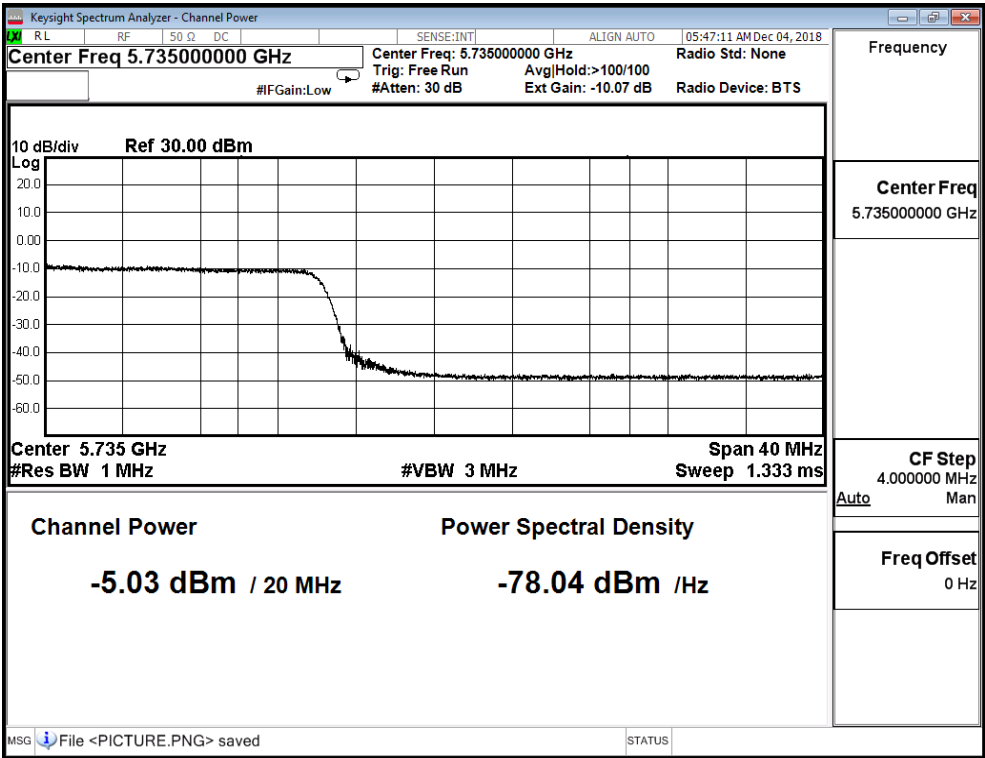
Channel 122



Channel 138(Band3)



Channel 138(Band4)



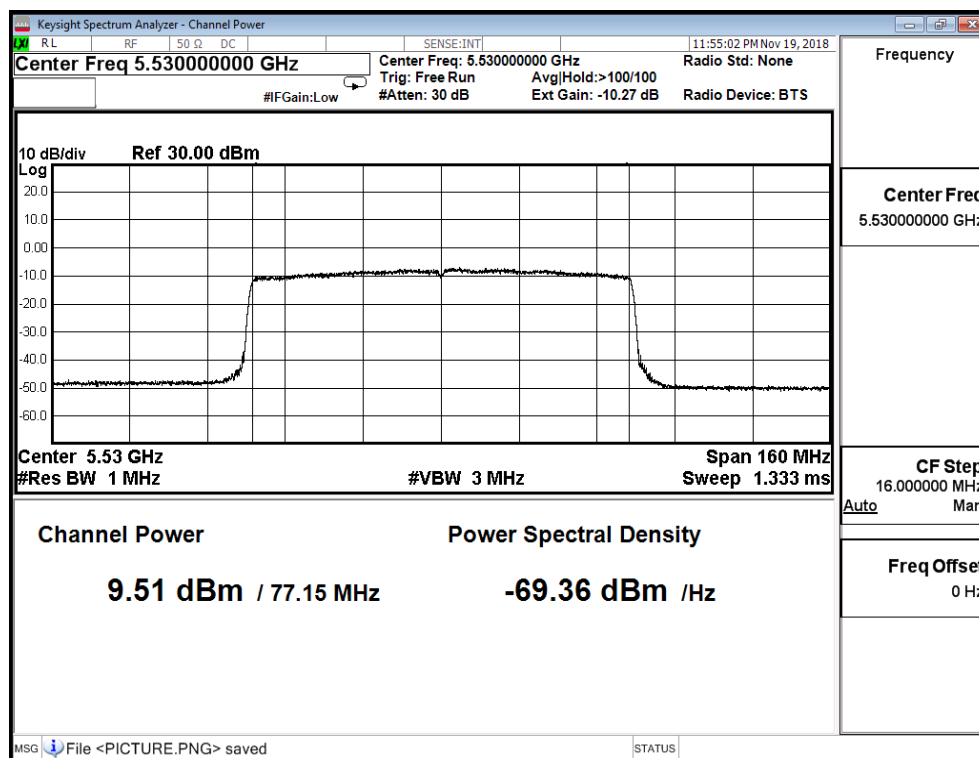
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 6)

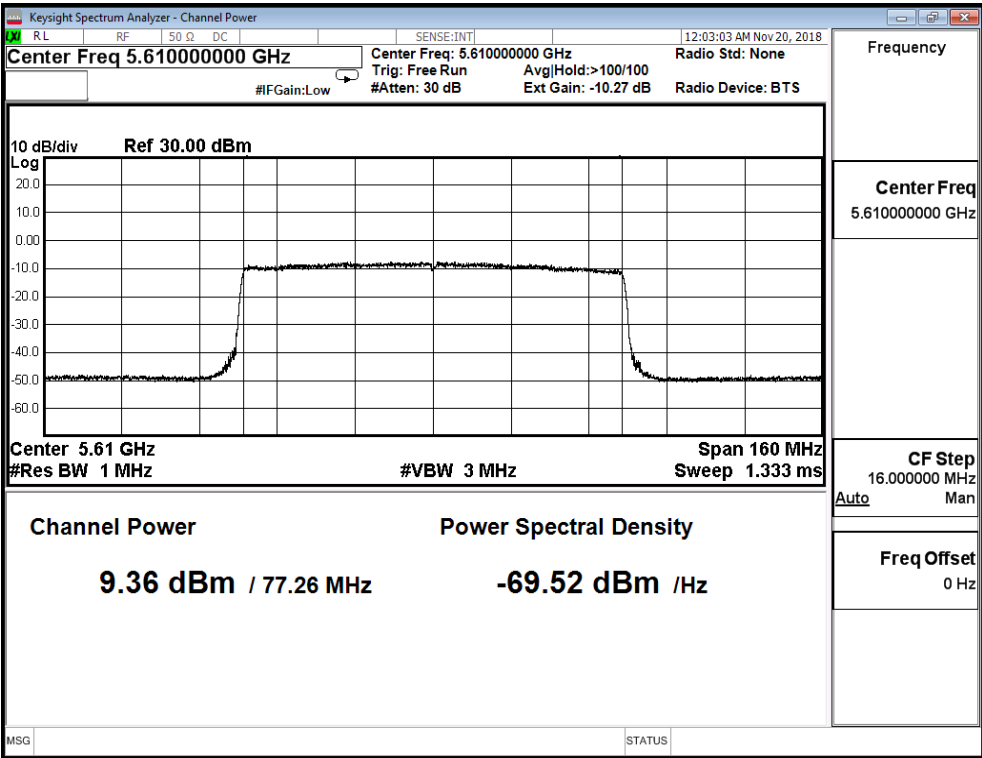
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.510	≤ 18.849
122	5610	9.360	≤ 18.849
138(Bnad3)	5690	9.770	≤ 18.849
138(Bnad4)	5690	-4.620	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

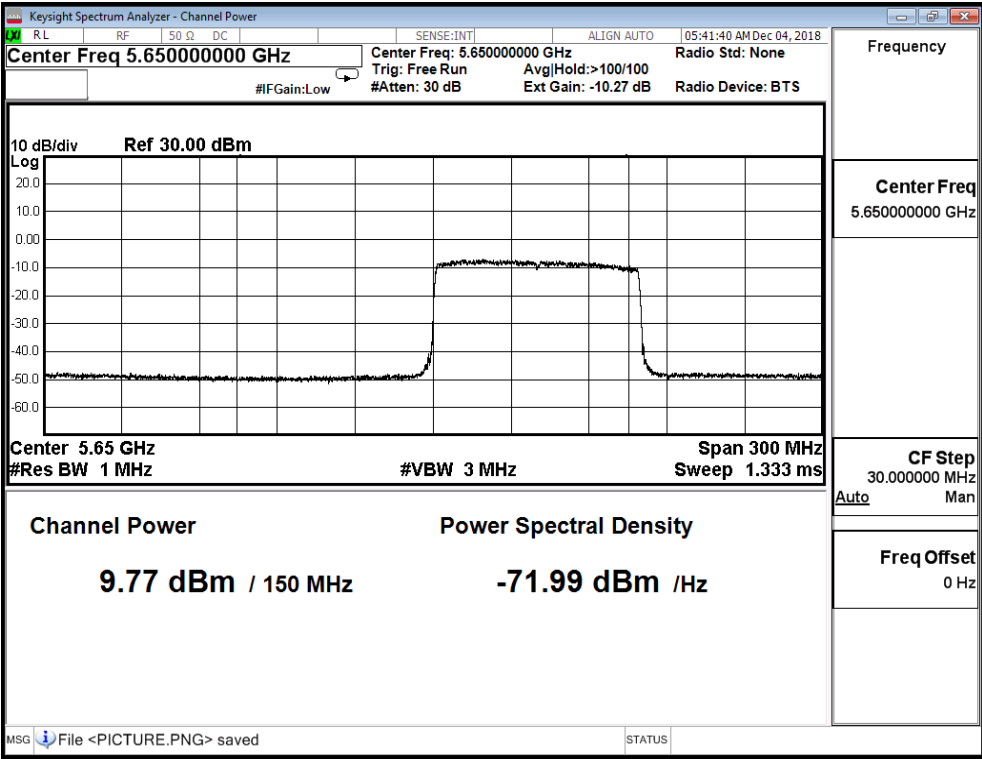
Channel 106



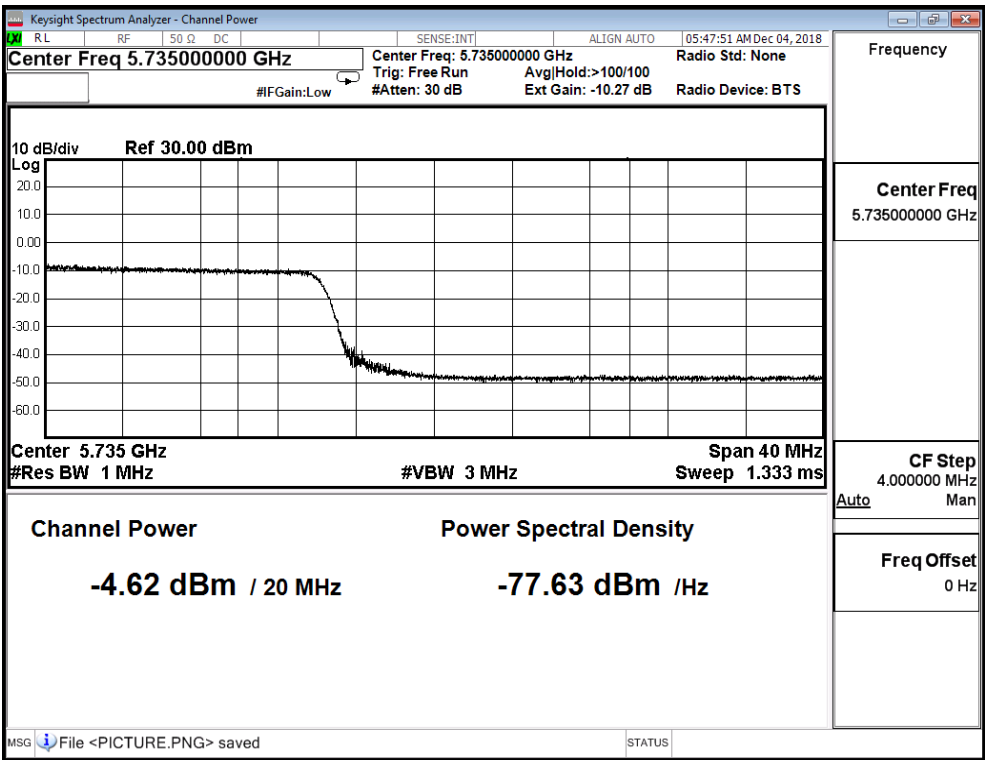
Channel 122



Channel 138(Band3)



Channel 138(Band4)



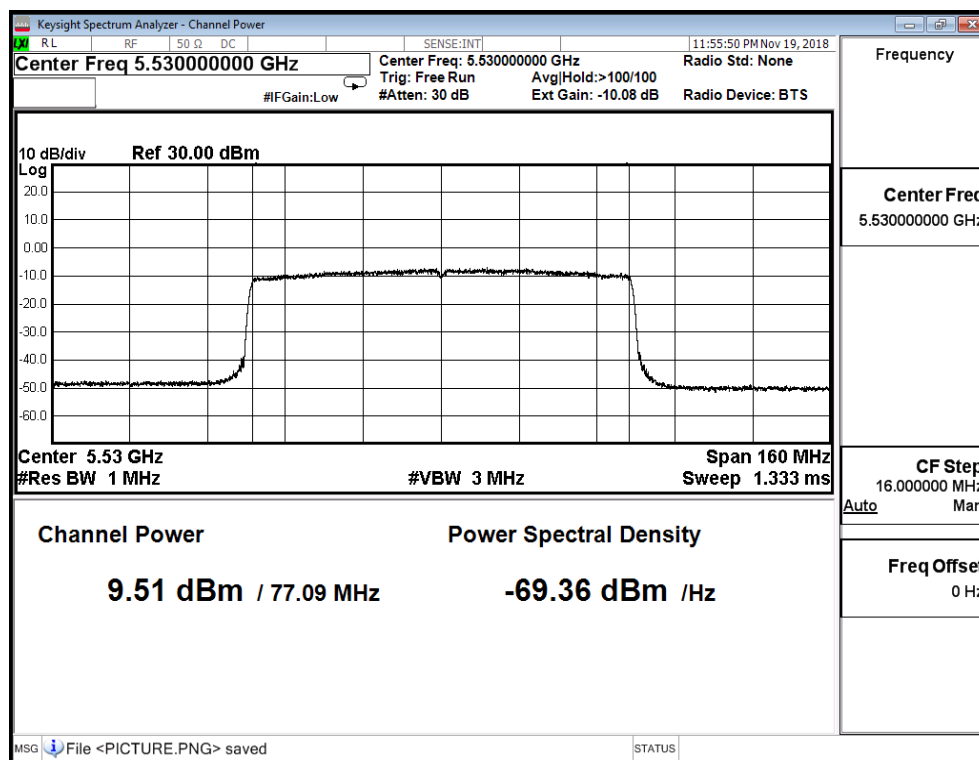
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 8)

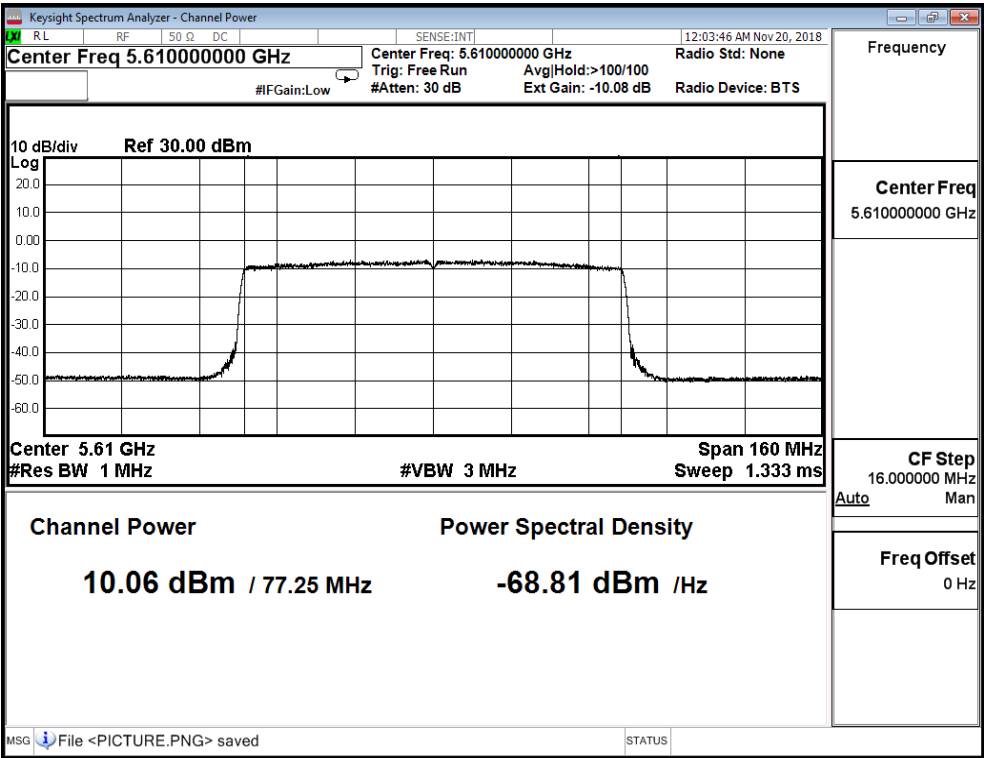
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	9.510	≤ 18.849
122	5610	10.060	≤ 18.849
138(Bnad3)	5690	9.450	≤ 18.849
138(Bnad4)	5690	-5.020	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

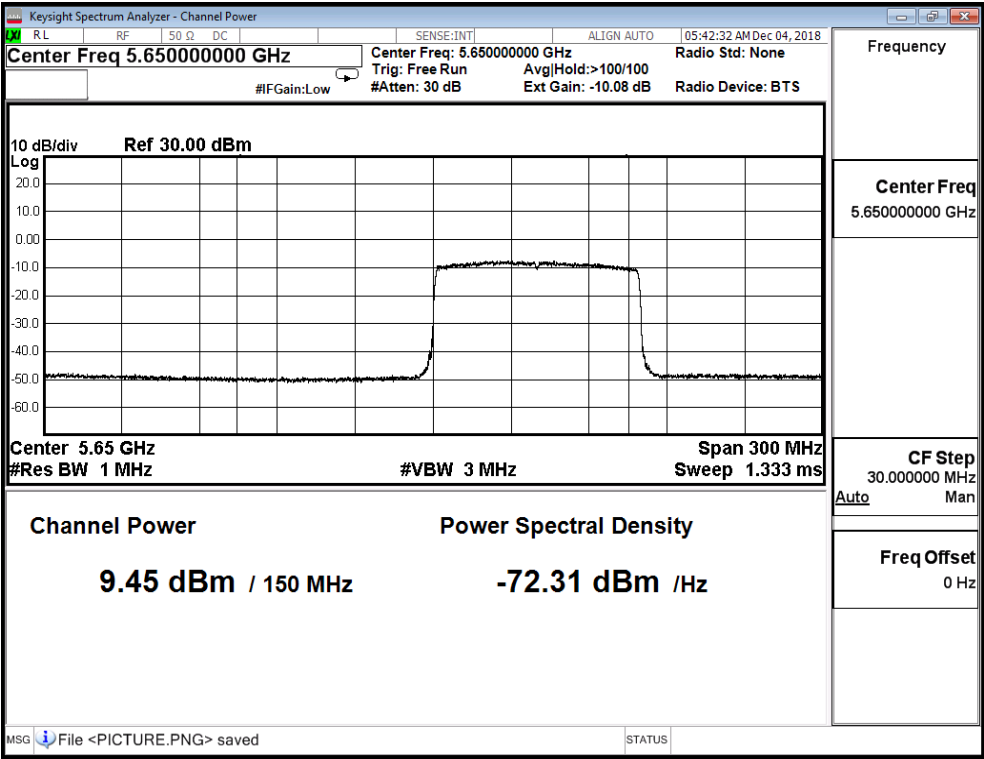
Channel 106



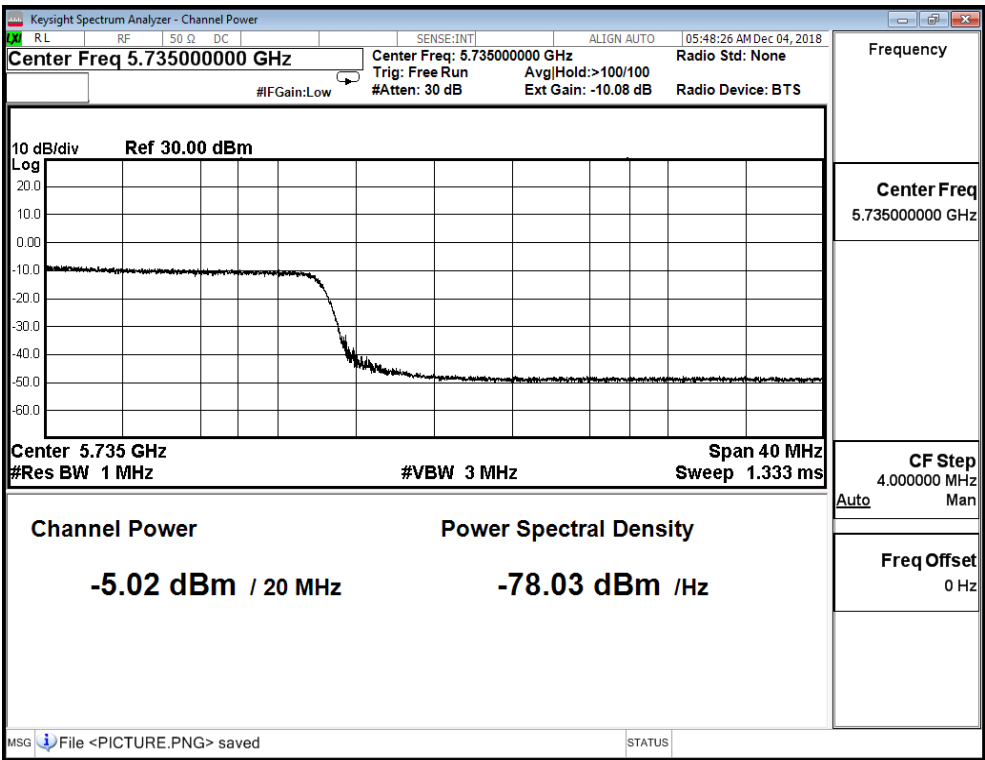
Channel 122



Channel 138(Band3)



Channel 138(Band4)



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_AD P-65DW Y		
Date of Test	2018/11/19	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 0+1+2+3+4+5+6+8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
106	5530	18.401	≤ 18.849
122	5610	18.581	≤ 18.849
138(Bnad3)	5690	18.704	≤ 18.849
138(Bnad4)	5690	4.378	≤ 24.849

Band 3 :Directional gain = $2.7+10\log(7) = 11.151$,Limit = $24\text{dBm}-(11.151-6)= 18.849$ Band 4 : Directional gain = $2.7+10\log(7) = 11.151$,Limit = $30\text{dBm}-(11.151-6)= 24.849$

Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

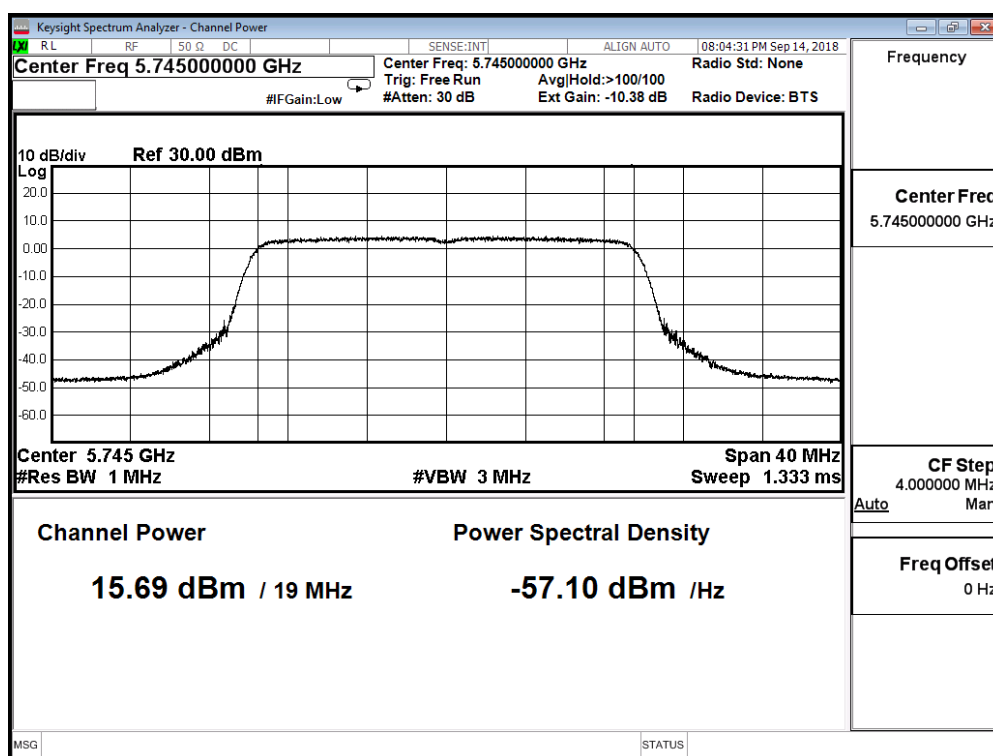
IEEE 802.11ax(20MHz)(ANT 0)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	15.690	≤ 24.850
157	5785	15.710	≤ 24.850
165	5825	15.270	≤ 24.850

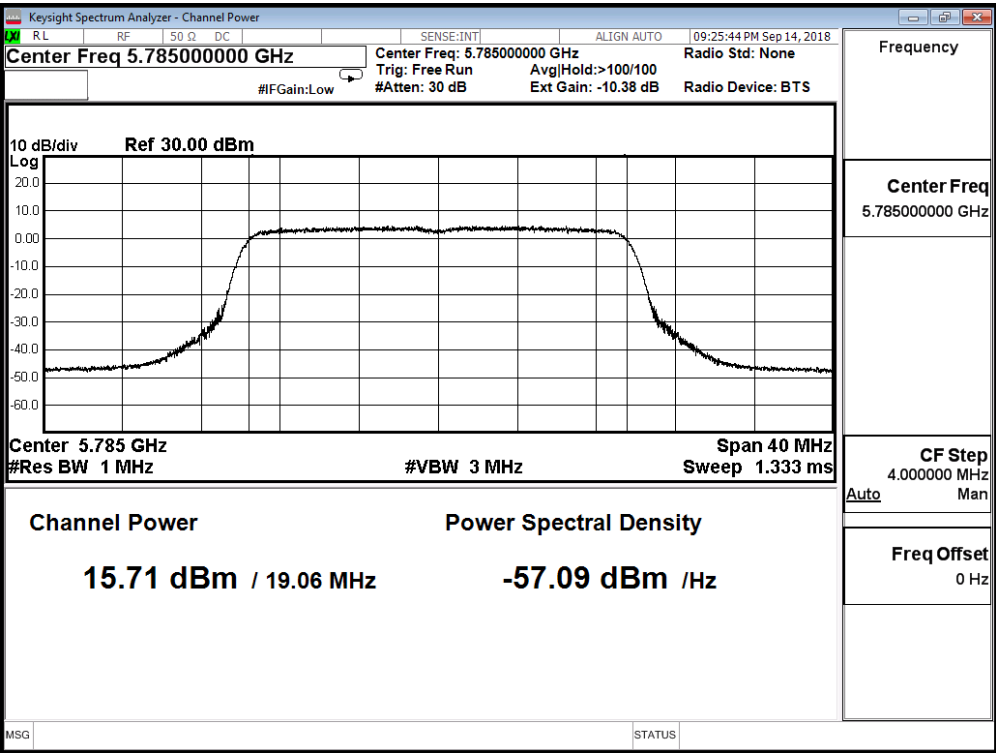
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

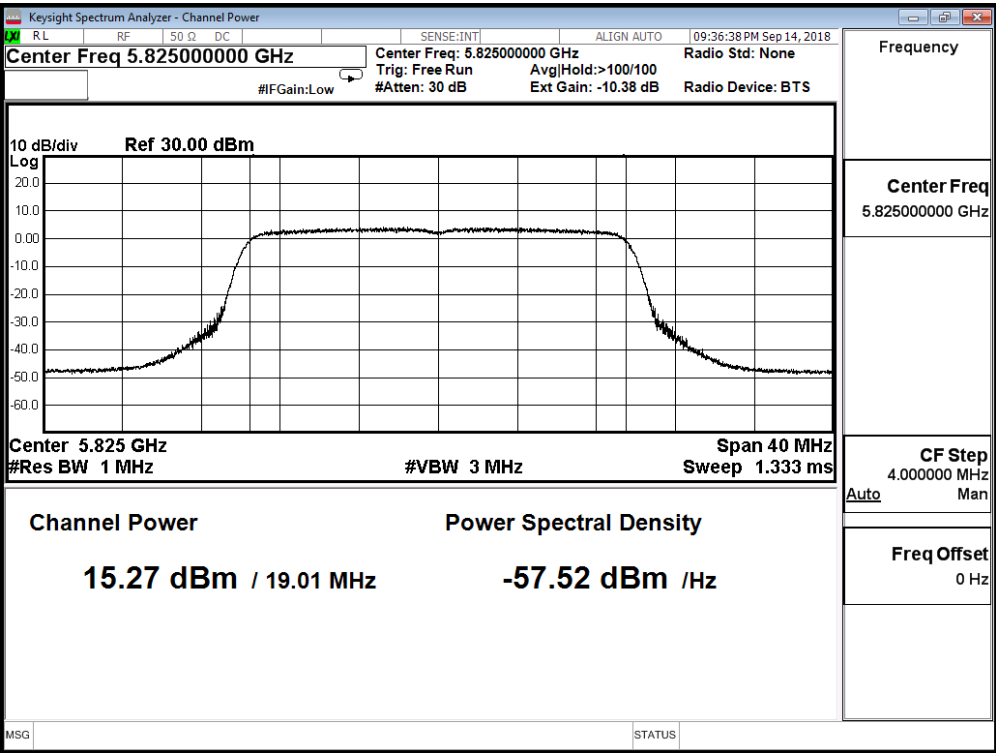
Channel 149



Channel 157



Channel 165



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

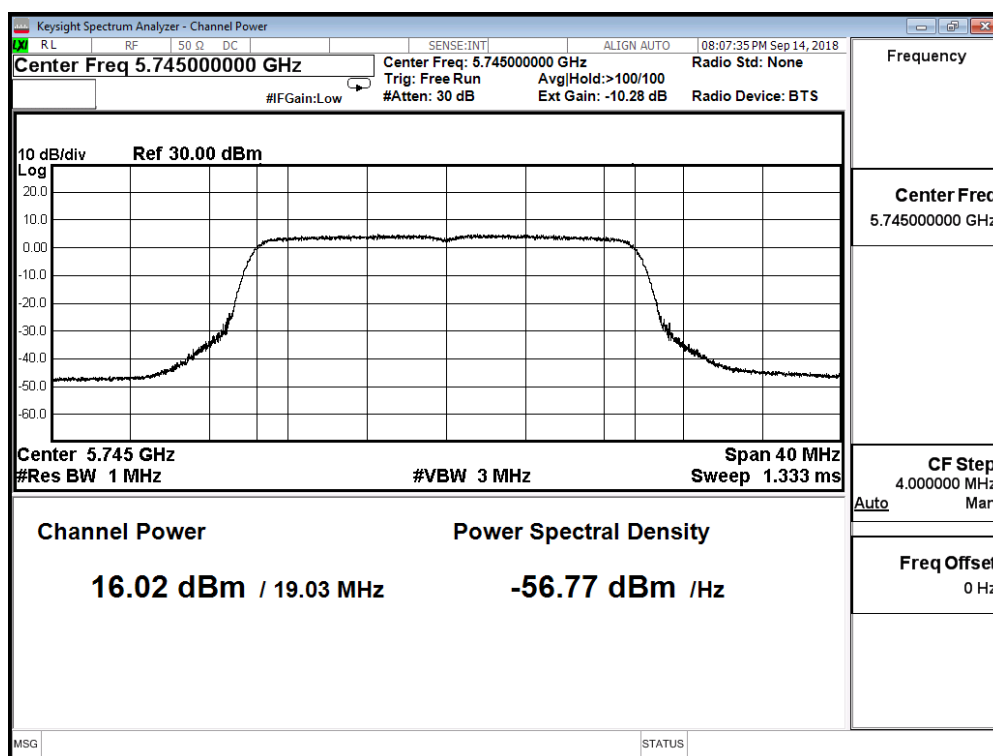
IEEE 802.11ax(20MHz)(ANT 1)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	16.020	≤ 24.850
157	5785	15.270	≤ 24.850
165	5825	15.790	≤ 24.850

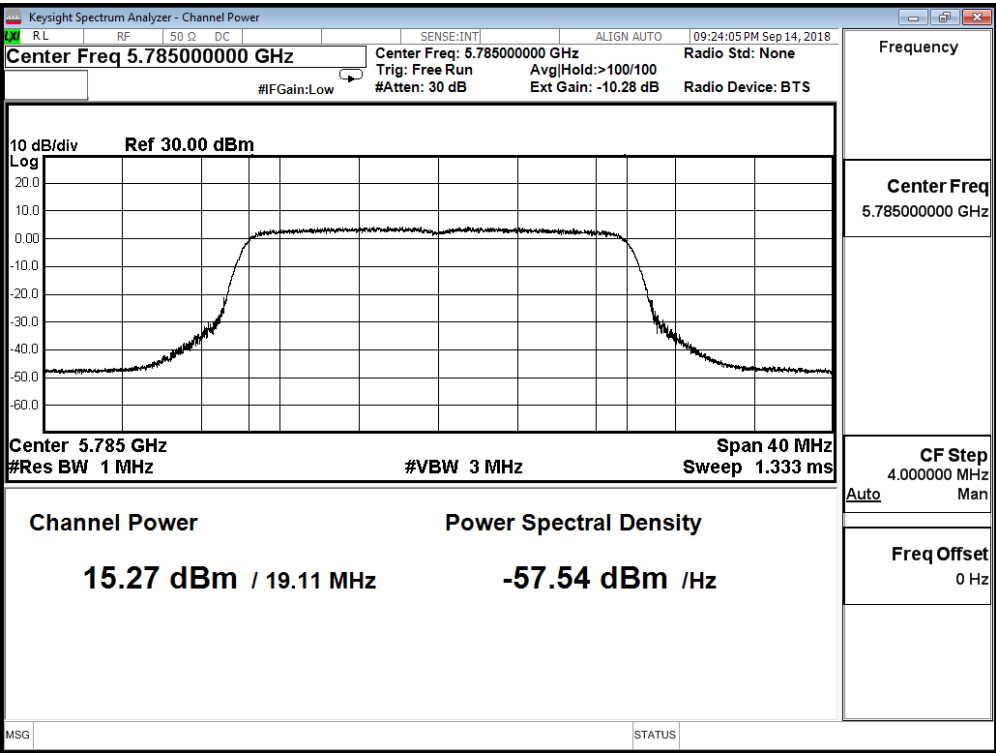
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

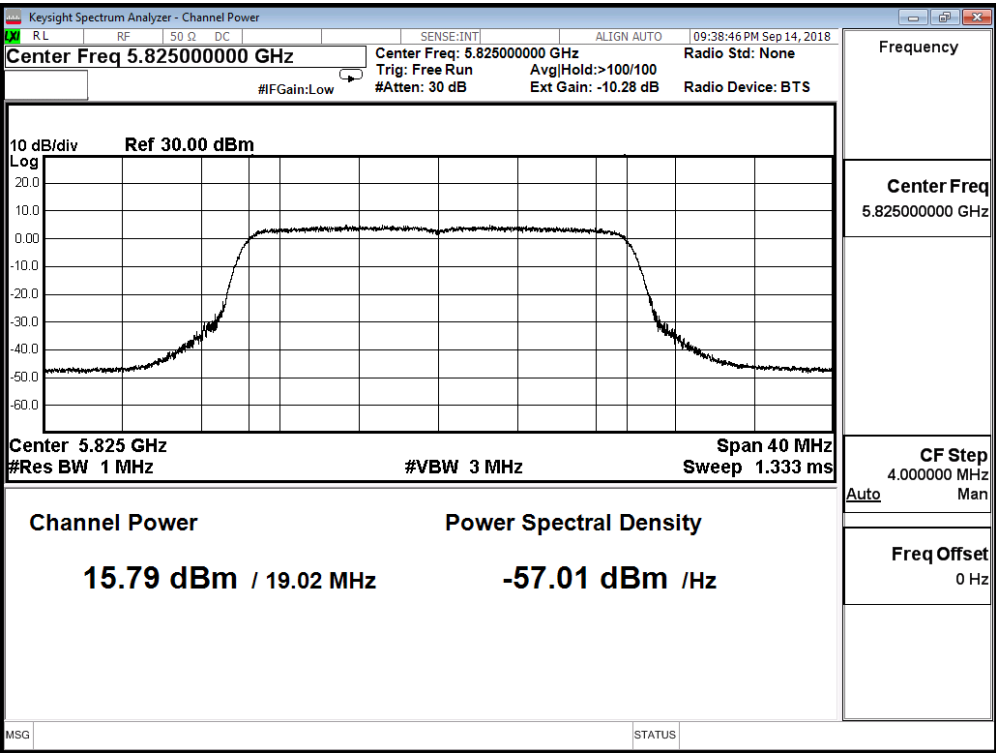
Channel 149



Channel 157



Channel 165



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADG-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

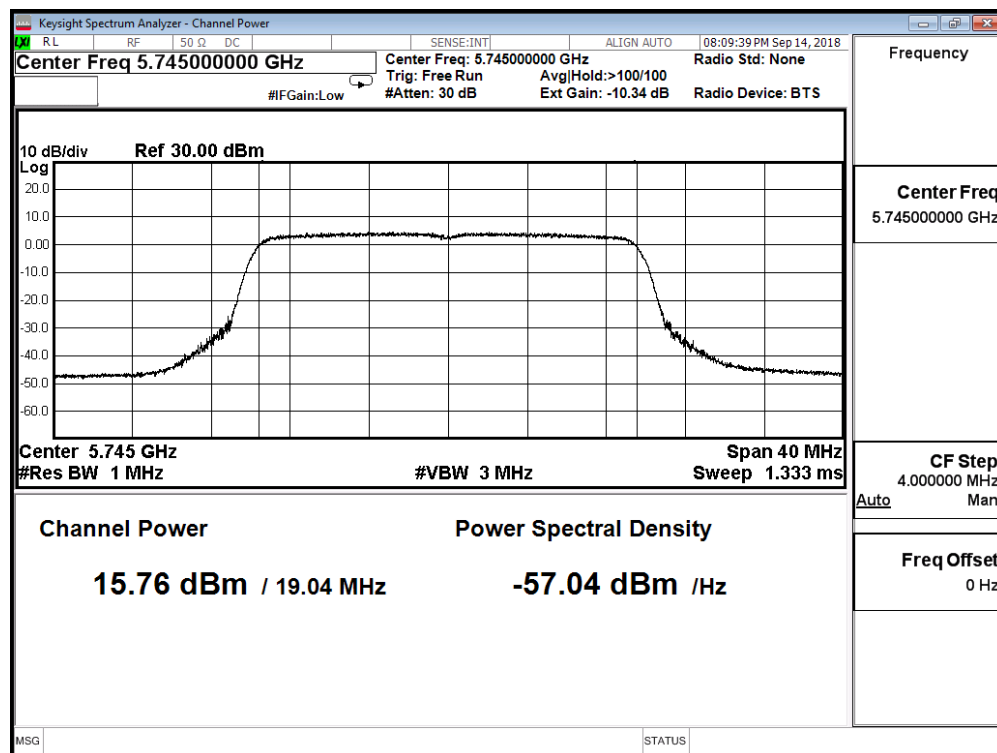
IEEE 802.11ax(20MHz)(ANT 2)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	15.760	≤ 24.850
157	5785	15.860	≤ 24.850
165	5825	15.590	≤ 24.850

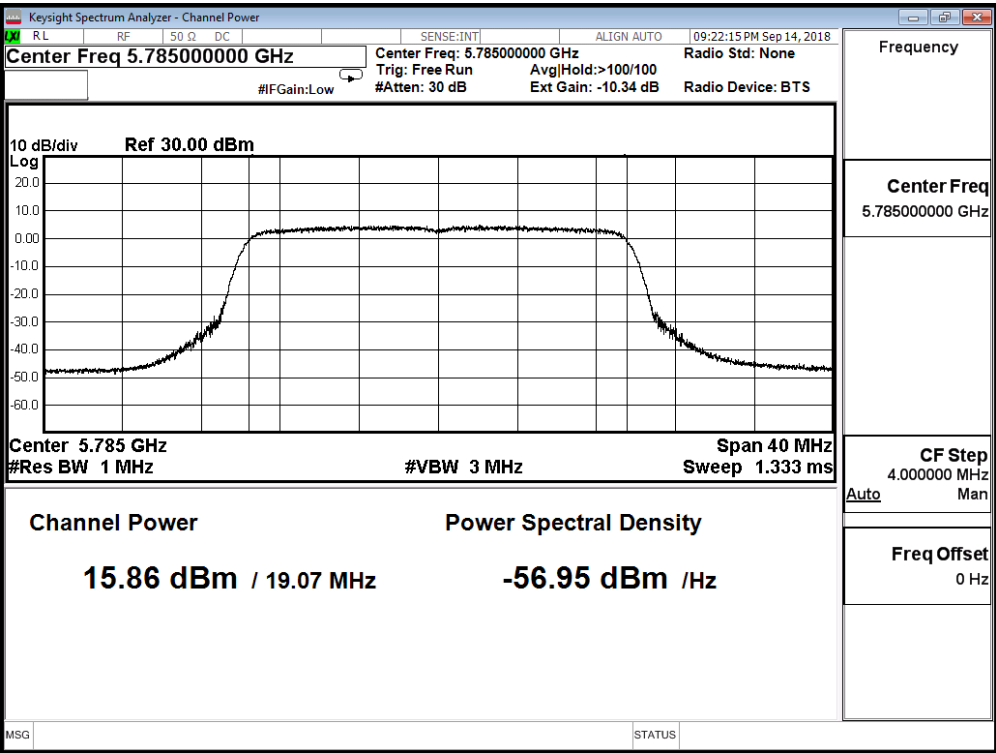
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

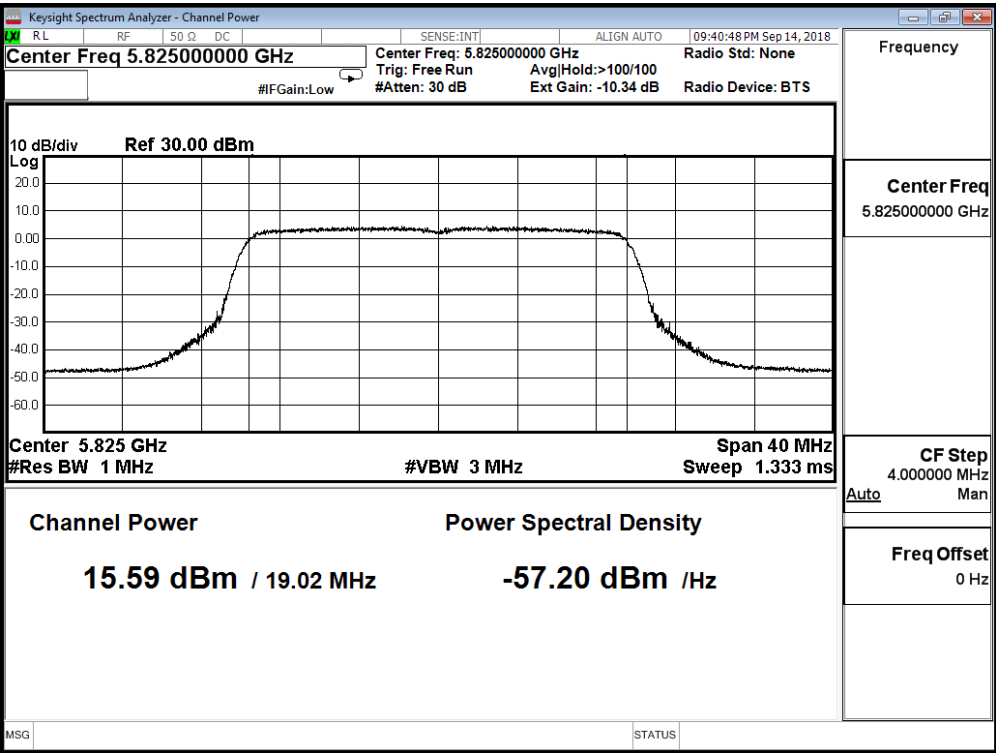
Channel 149



Channel 157



Channel 165



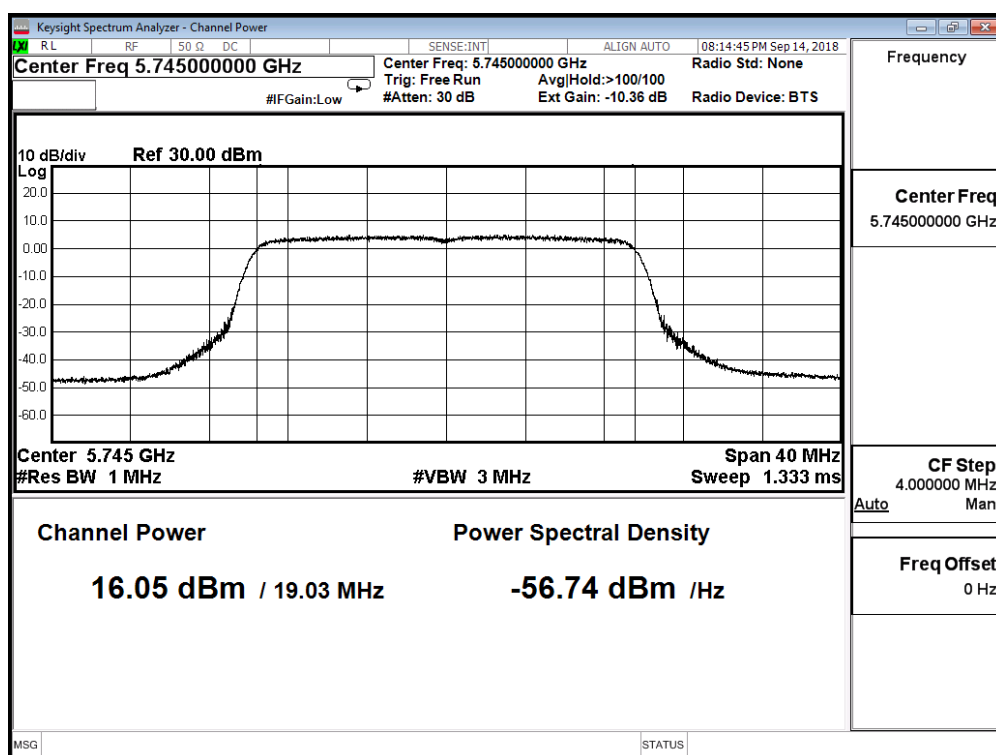
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_AD P-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 3)

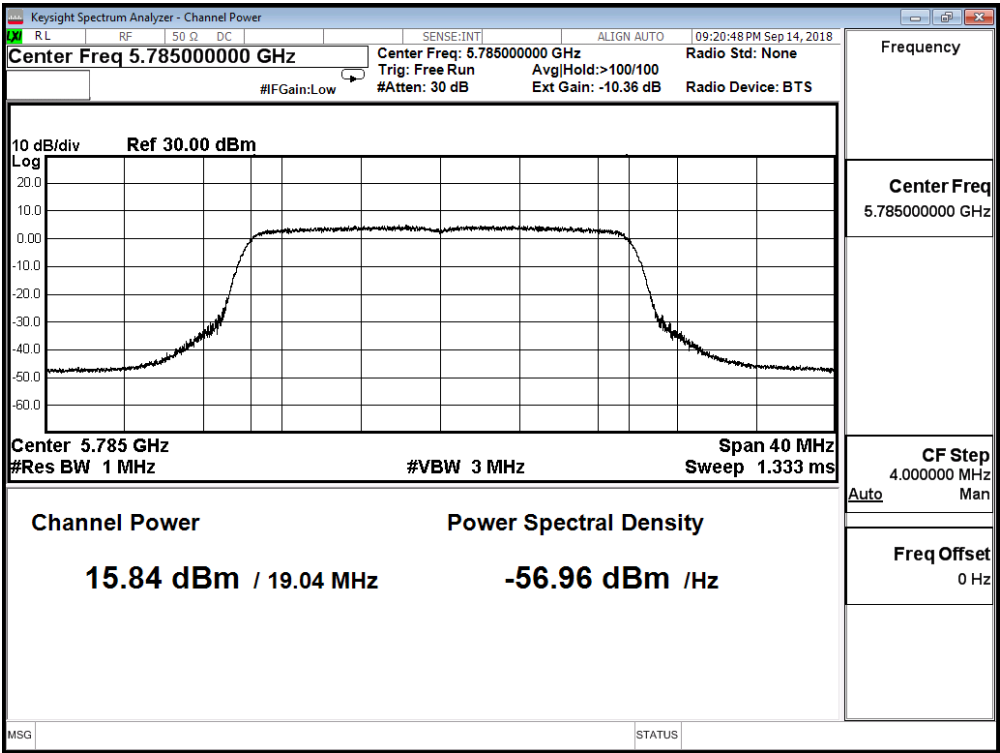
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	16.050	≤ 24.850
157	5785	15.840	≤ 24.850
165	5825	15.800	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

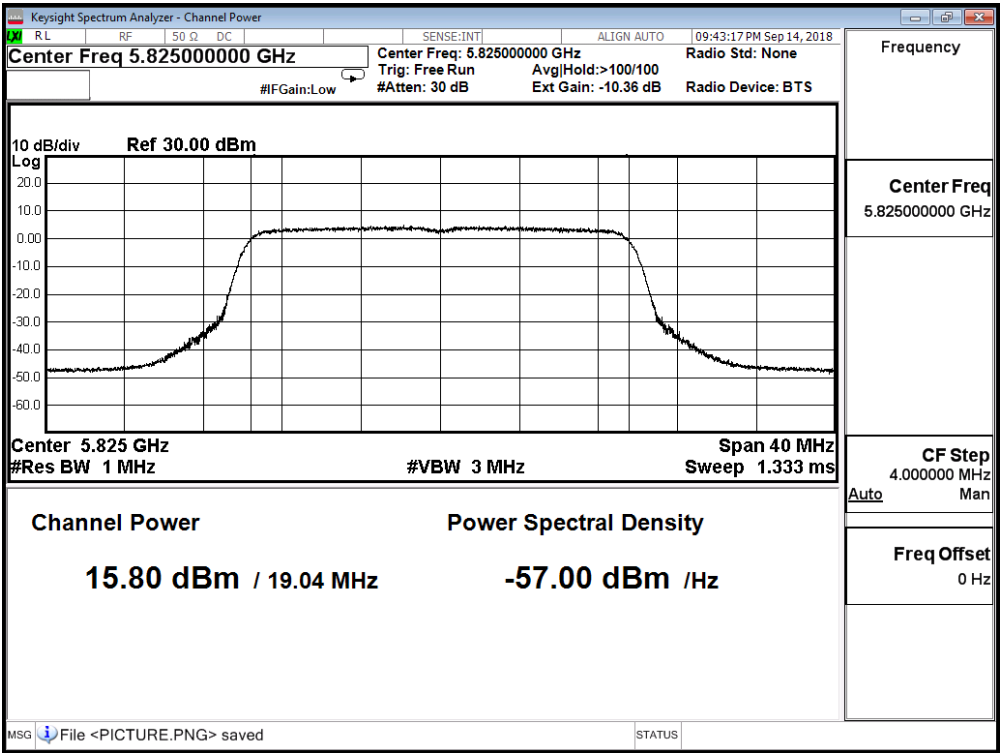
Channel 149



Channel 157



Channel 165



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADG-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

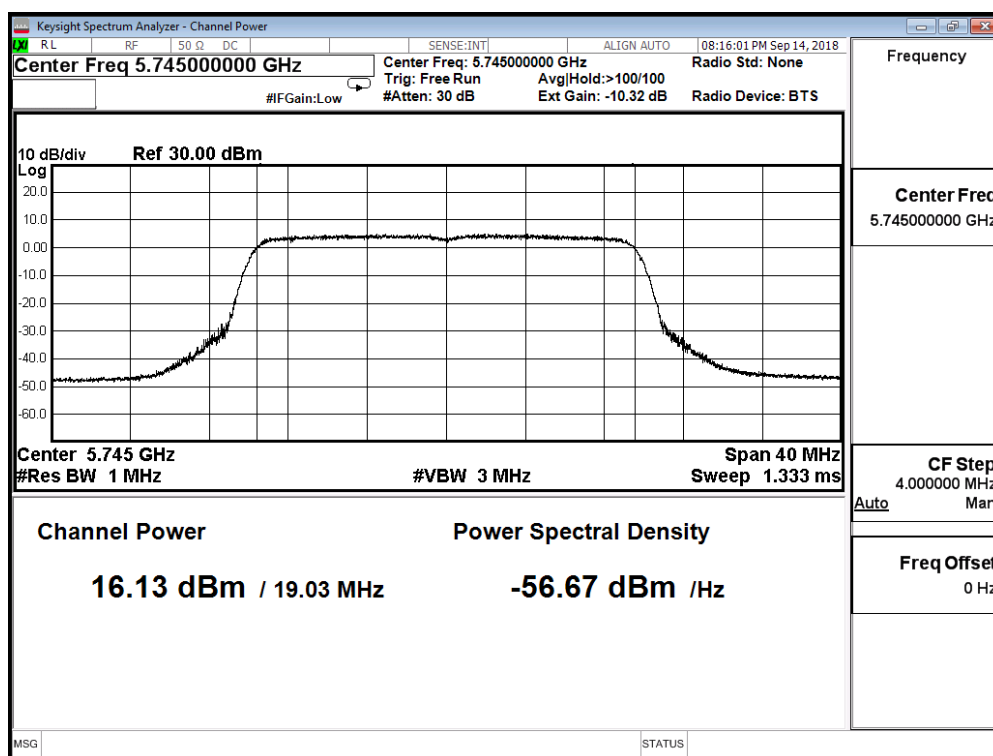
IEEE 802.11ax(20MHz)(ANT 4)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	16.130	≤ 24.850
157	5785	15.120	≤ 24.850
165	5825	15.680	≤ 24.850

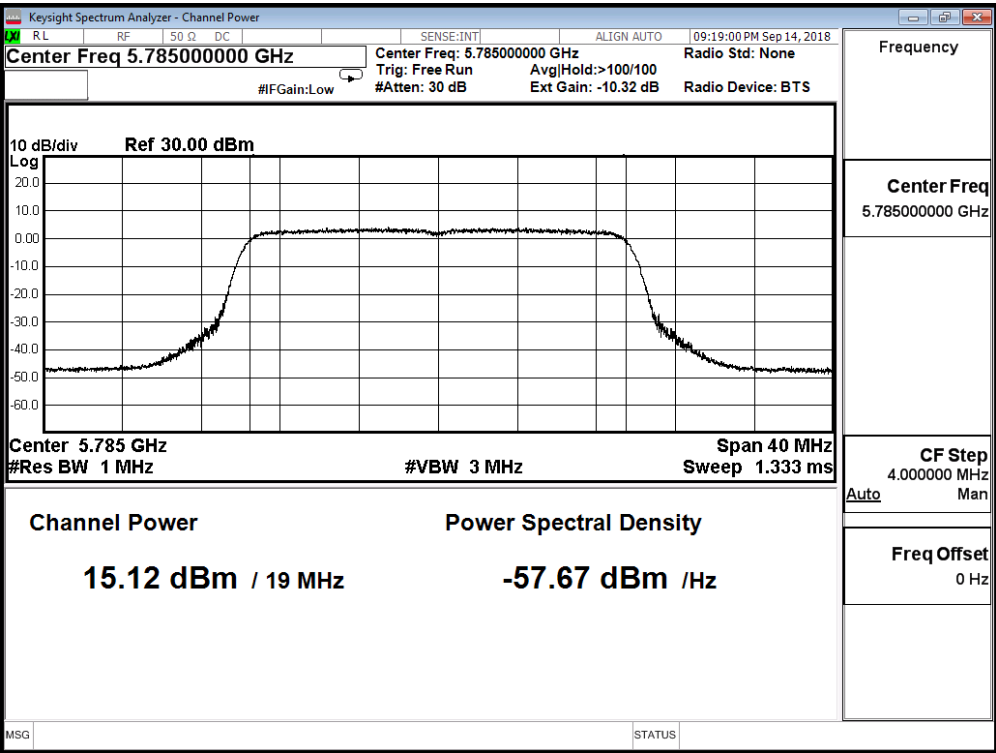
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

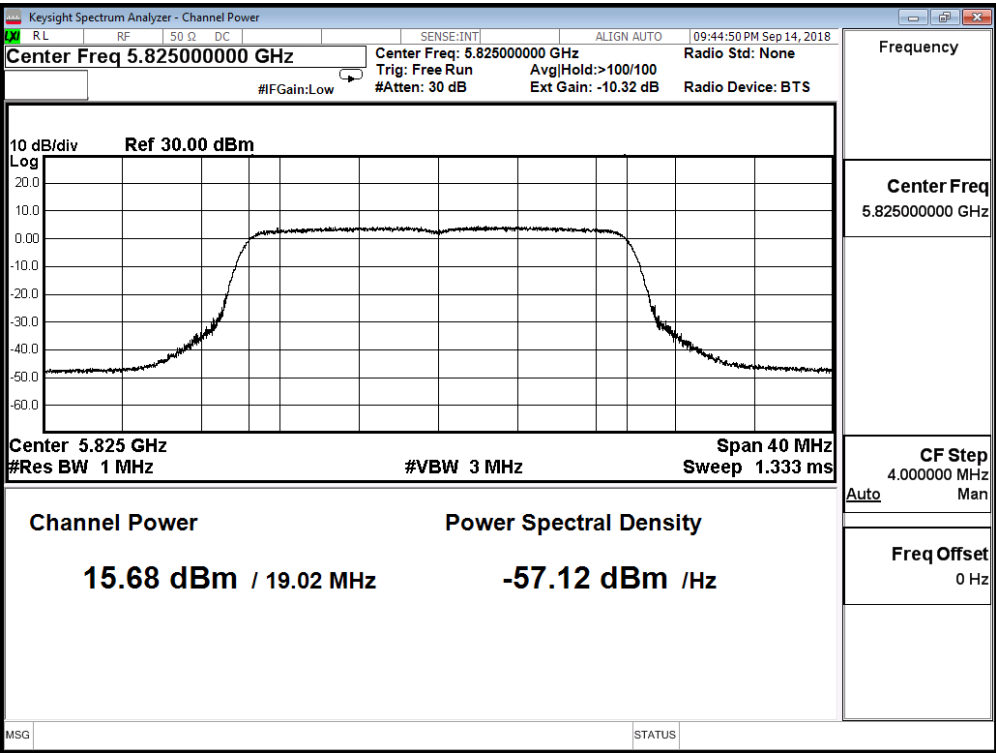
Channel 149



Channel 157



Channel 165



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

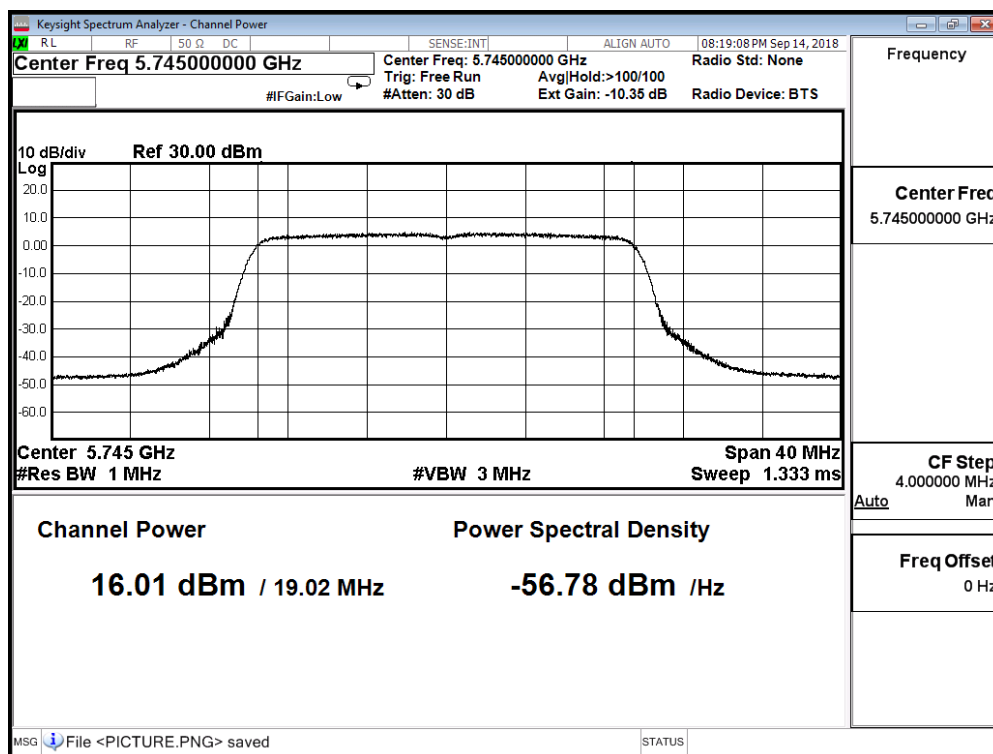
IEEE 802.11ax(20MHz)(ANT 5)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	16.010	≤ 24.850
157	5785	14.940	≤ 24.850
165	5825	15.610	≤ 24.850

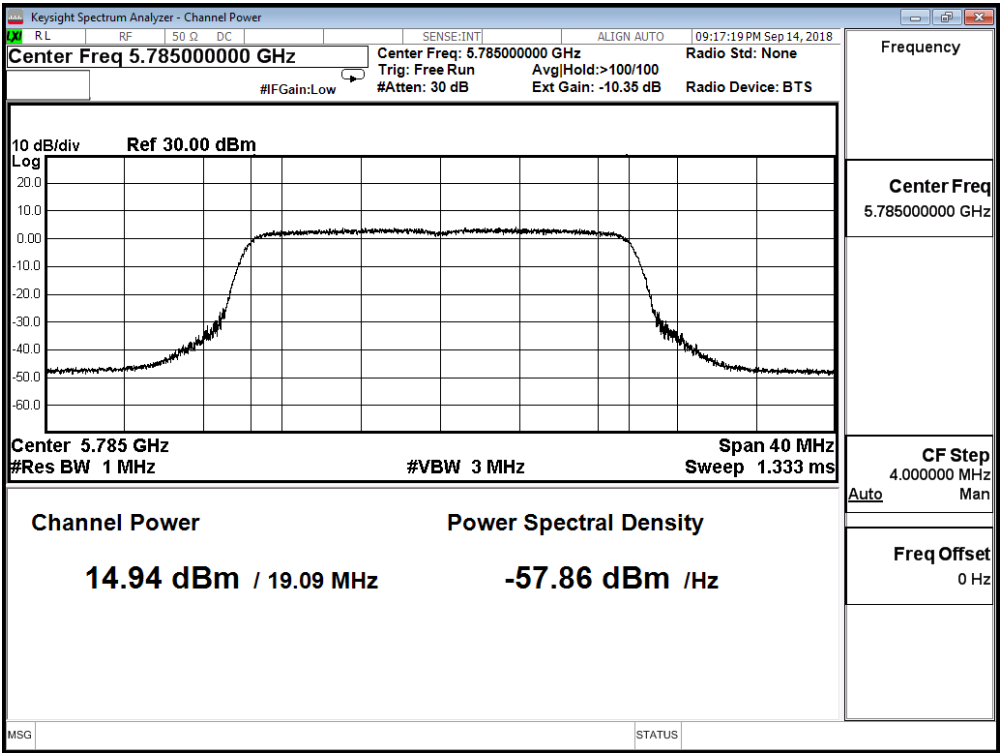
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

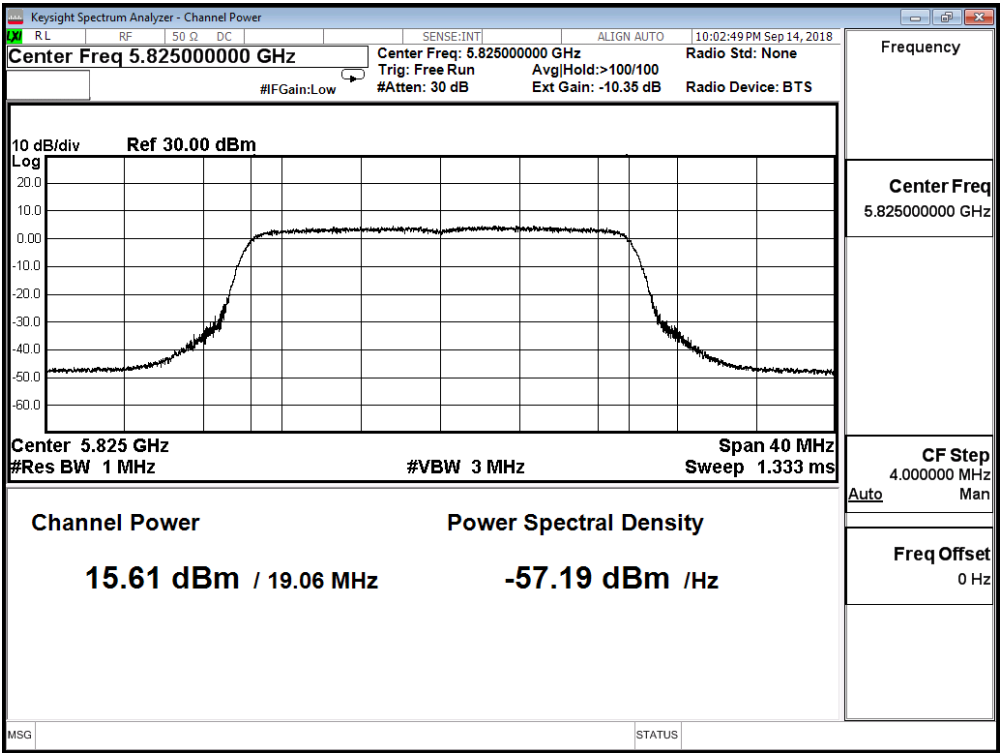
Channel 149



Channel 157



Channel 165



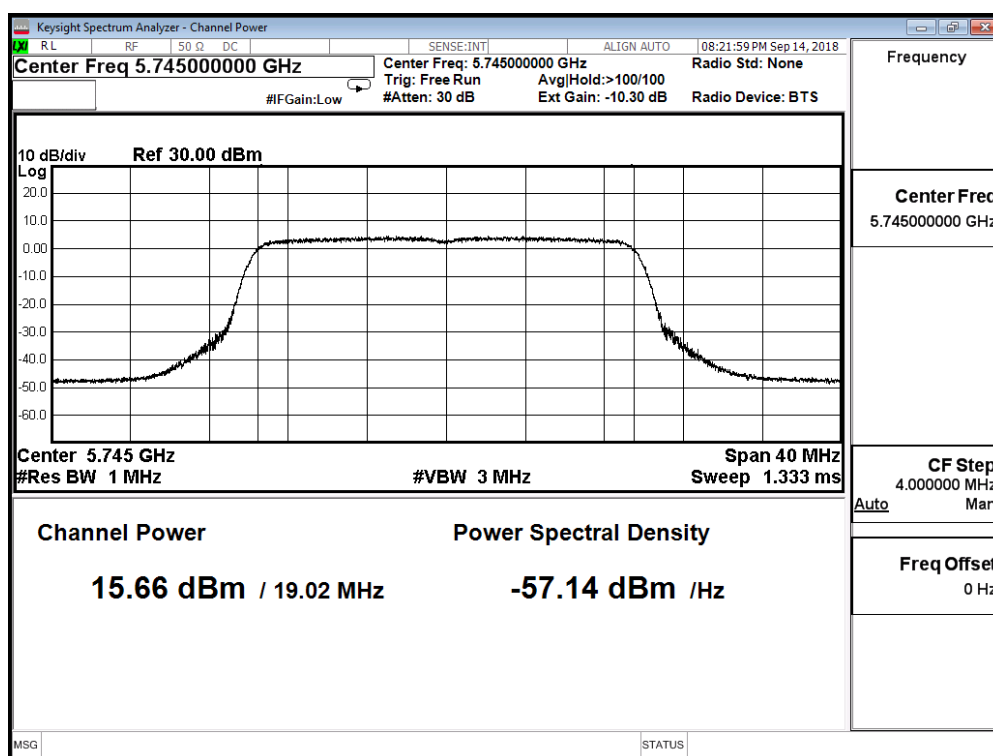
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_AD P-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 6)

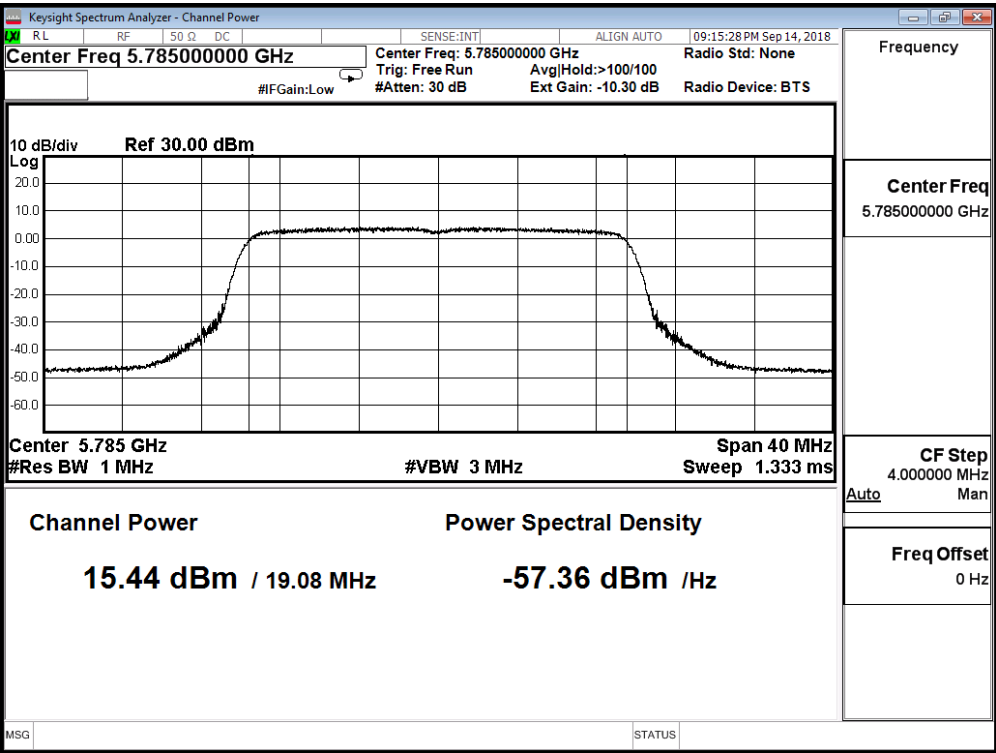
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	15.660	≤ 24.850
157	5785	15.440	≤ 24.850
165	5825	15.720	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

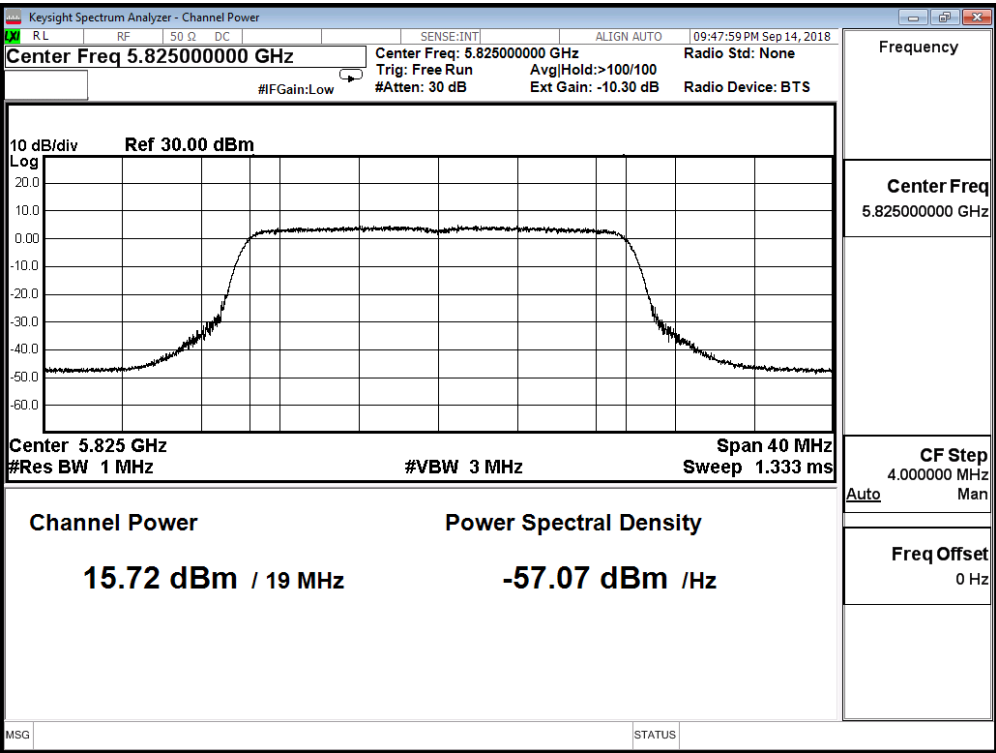
Channel 149



Channel 157



Channel 165



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADP-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

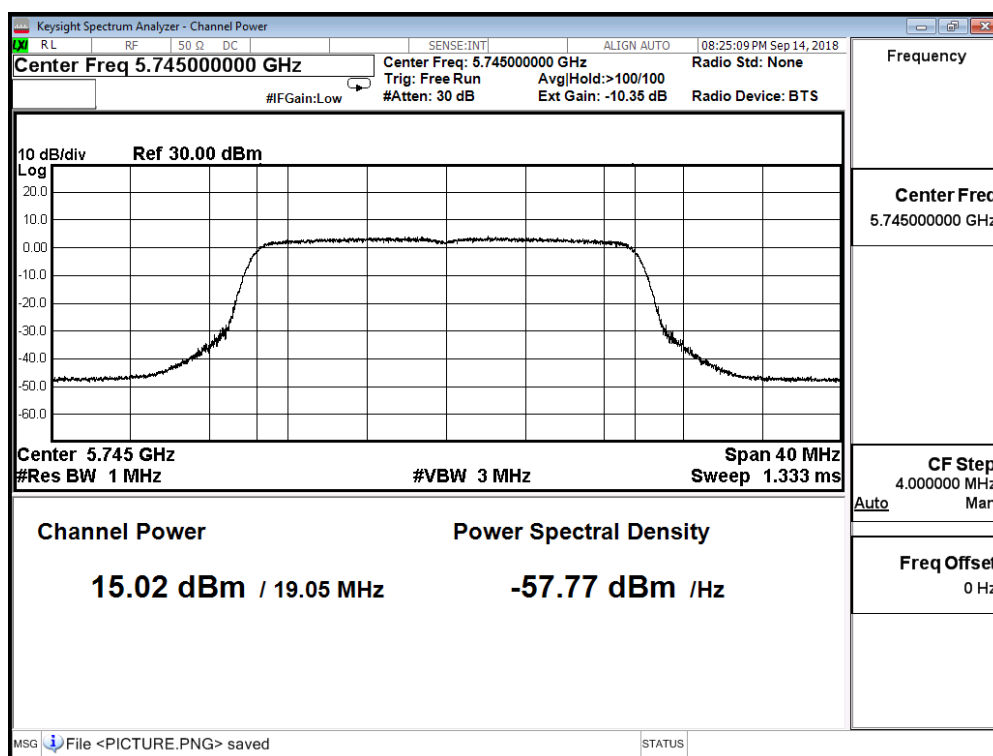
IEEE 802.11ax(20MHz)(ANT 8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	15.020	≤ 24.850
157	5785	16.300	≤ 24.850
165	5825	15.330	≤ 24.850

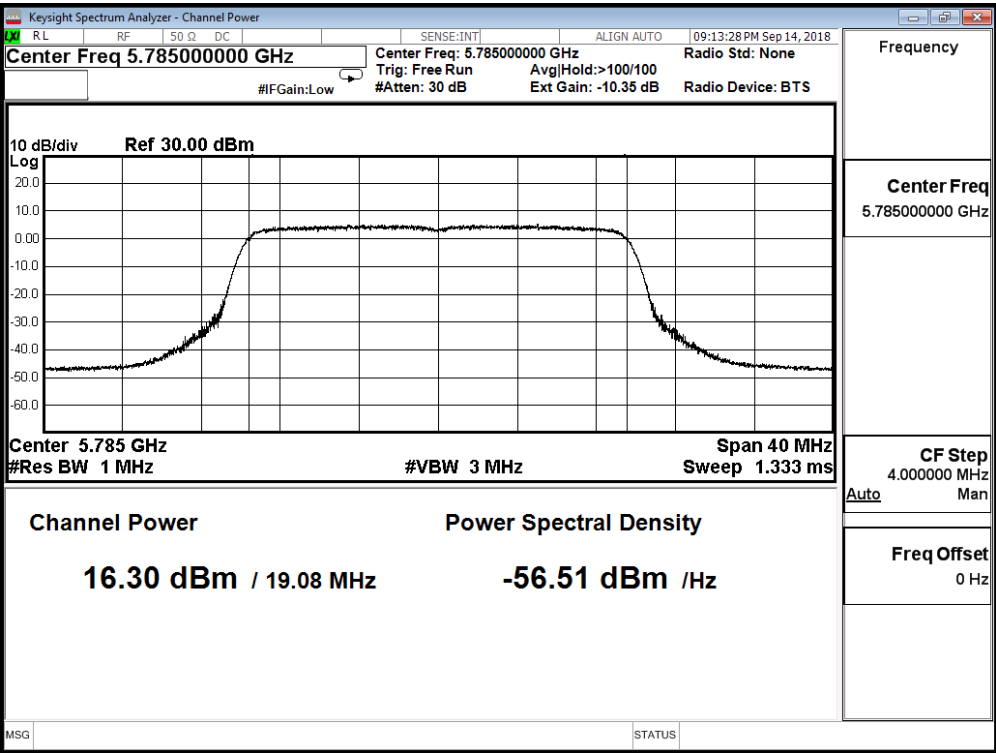
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

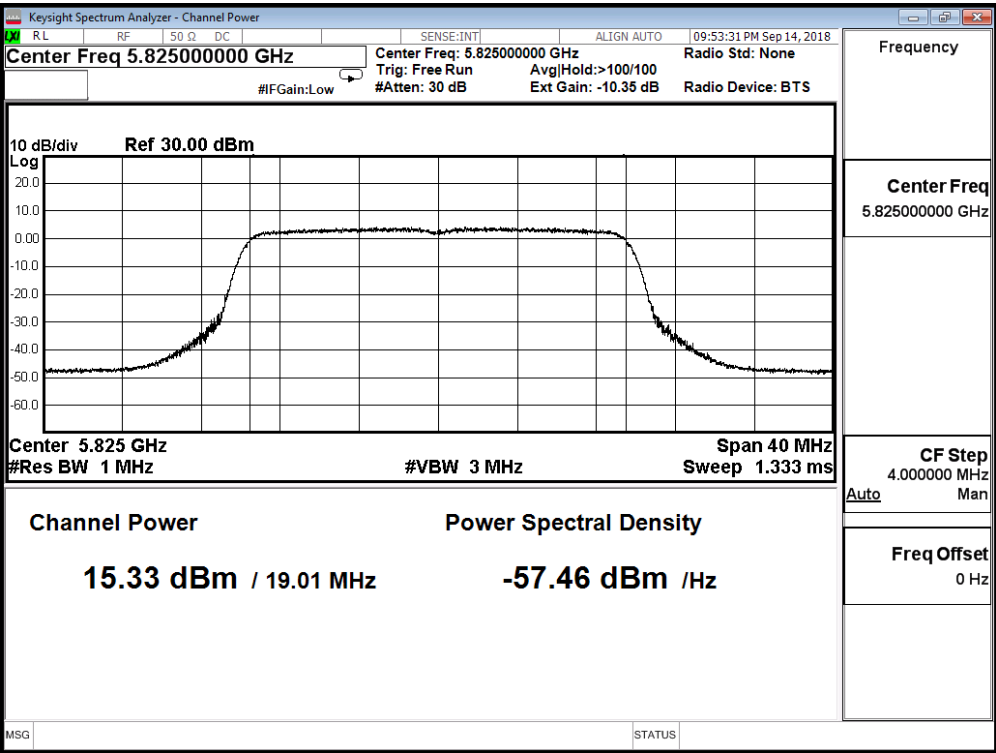
Channel 149



Channel 157



Channel 165



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX_Beamforming_NSS1_ADG-65DW Y		
Date of Test	2018/09/14	Test Site	SR10-H

IEEE 802.11ax(20MHz)(ANT 0+1+2+3+4+5+6+8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
149	5745	24.836	≤ 24.850
157	5785	24.611	≤ 24.850
165	5825	24.634	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

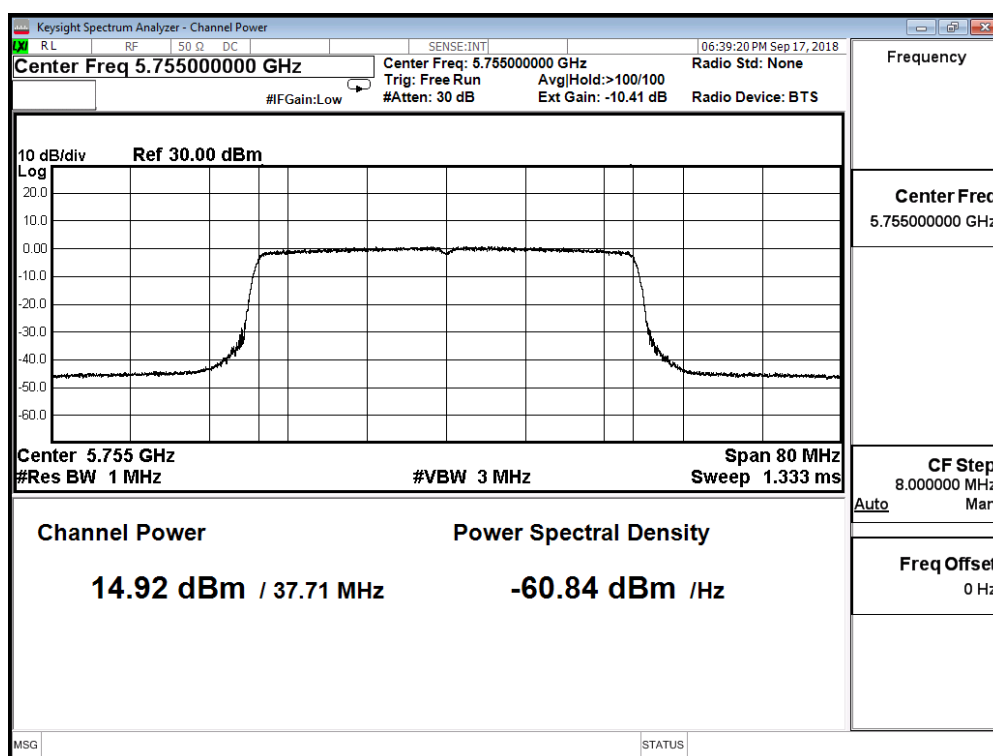
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(40MHz)ANT 0)

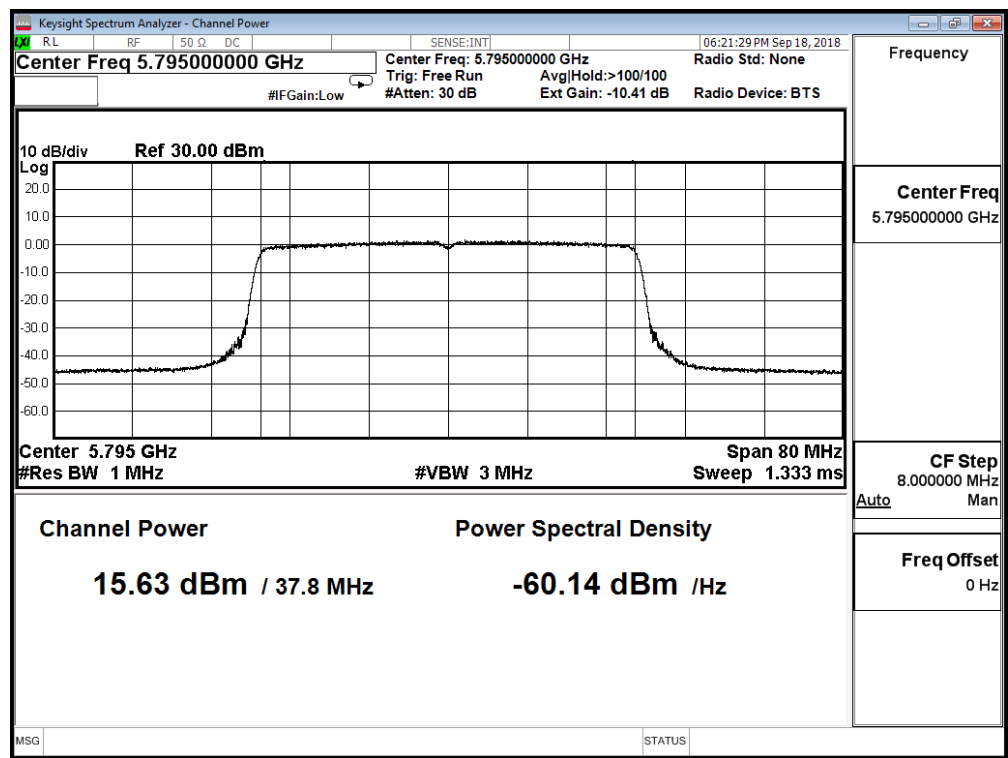
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	14.920	≤ 24.850
159	5795	15.630	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

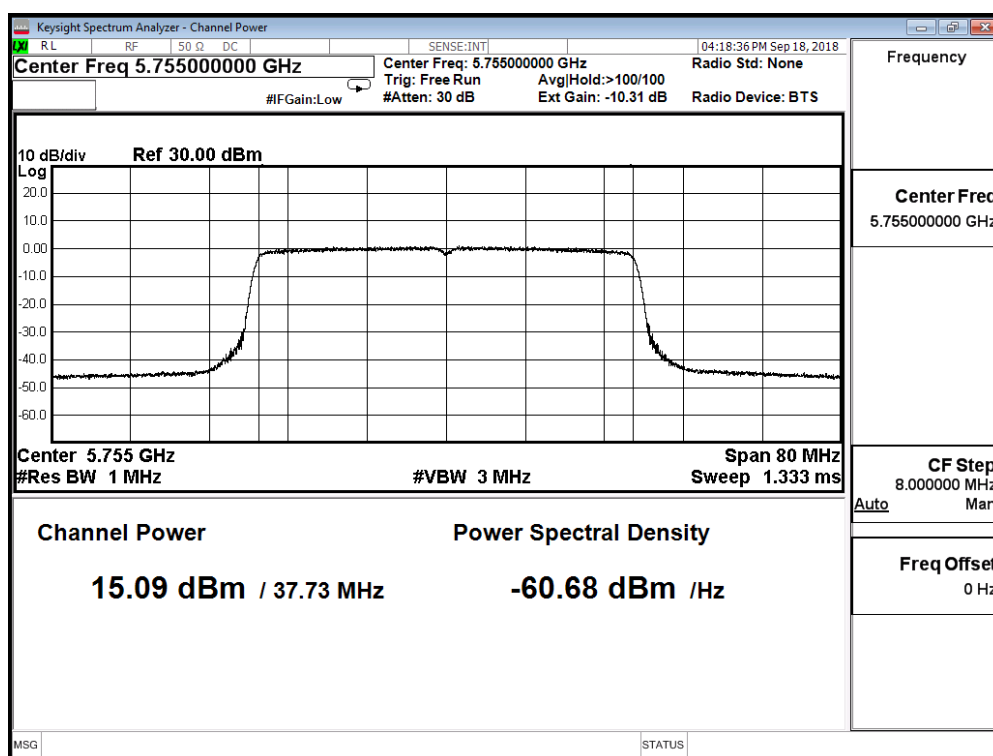
IEEE 802.11ax(40MHz)(ANT 1)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5190	15.090	≤ 24.850
159	5230	15.860	≤ 24.850

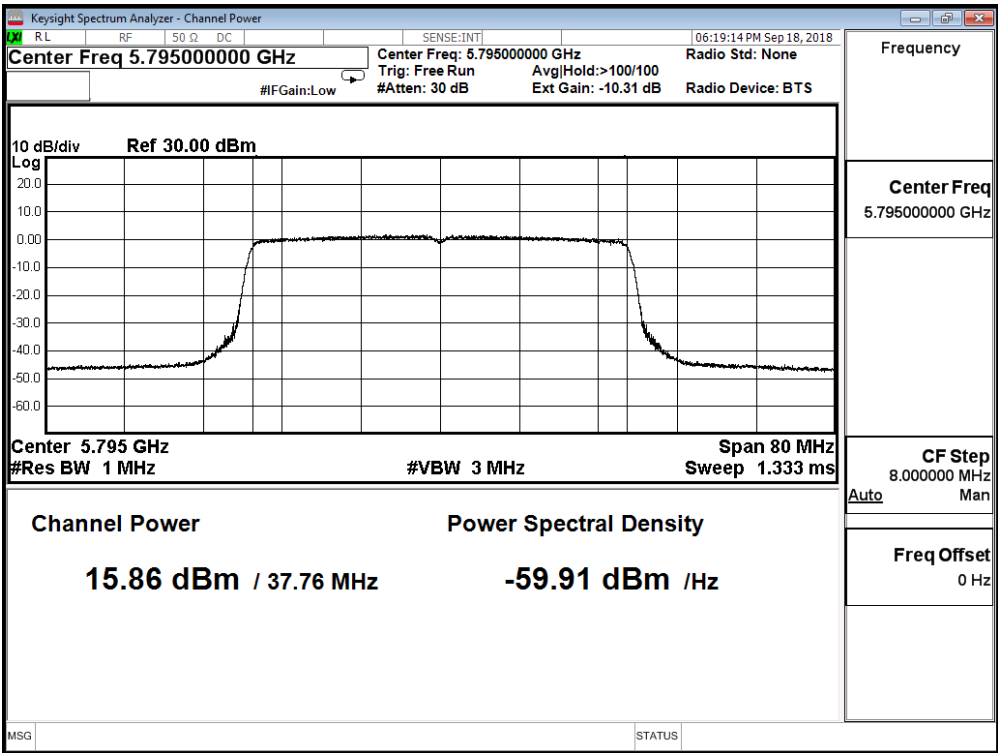
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

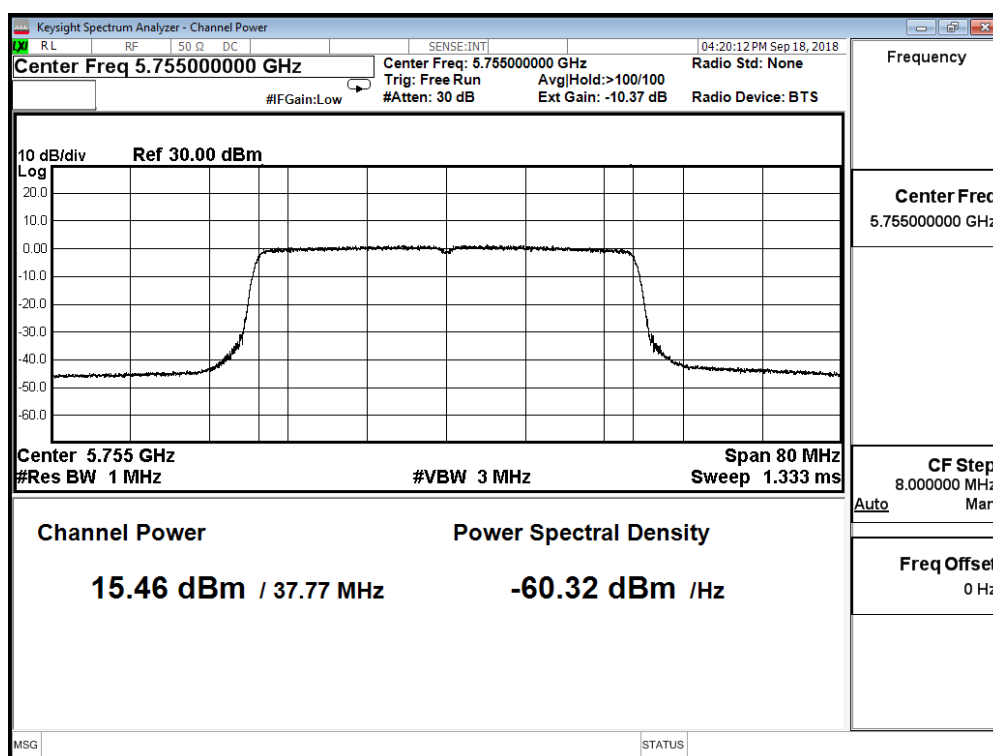
IEEE 802.11ax(40MHz)(ANT 2)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	15.460	≤ 24.850
159	5795	15.630	≤ 24.850

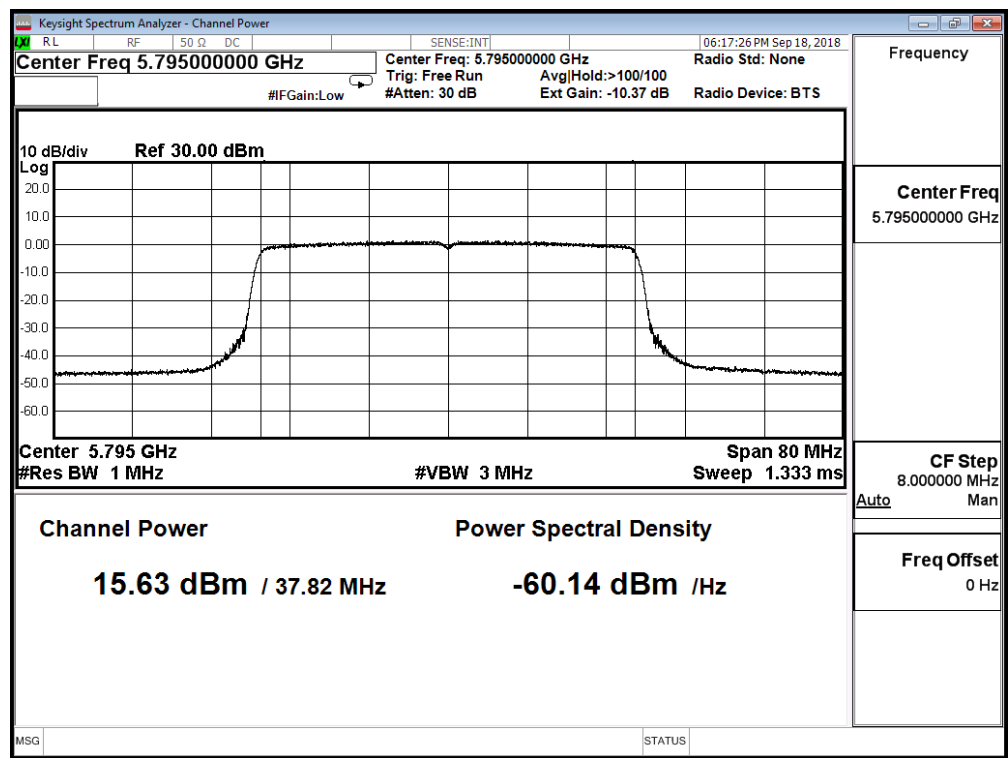
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

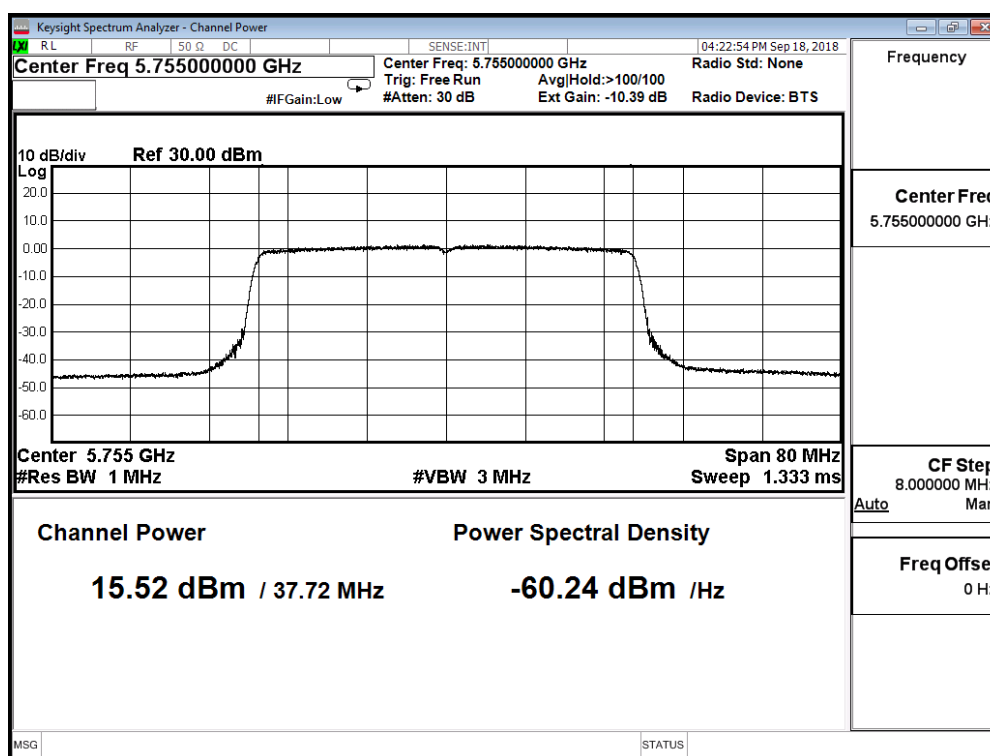
IEEE 802.11ax(40MHz)(ANT 3)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	15.520	≤ 24.850
159	5795	15.470	≤ 24.850

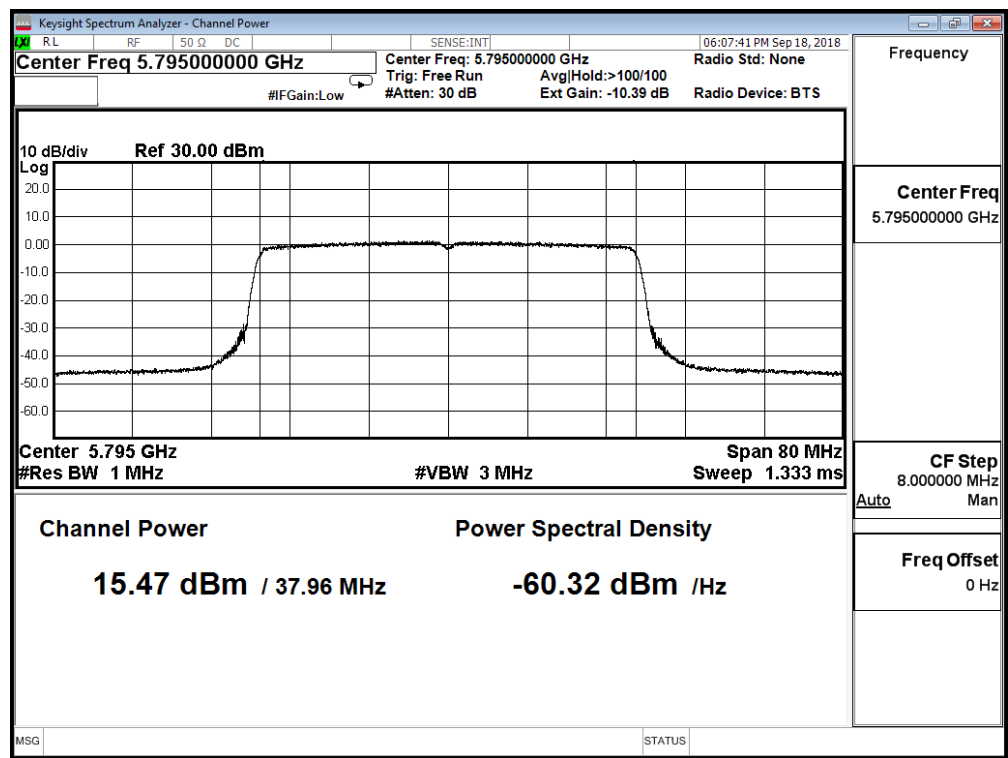
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

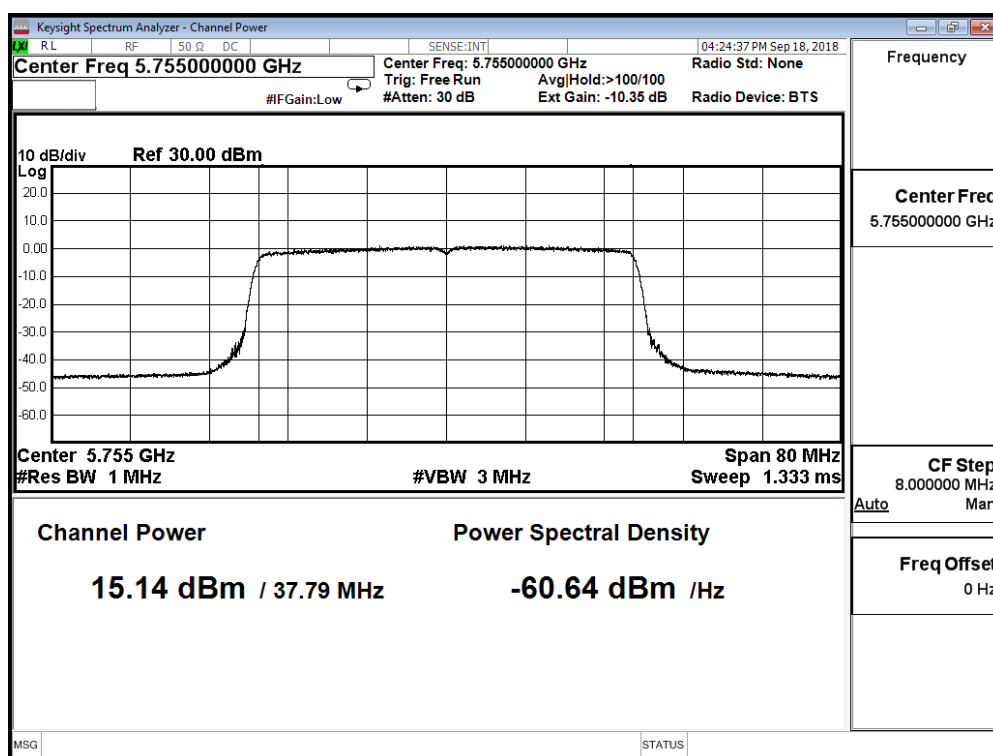
IEEE 802.11ax(40MHz)(ANT 4)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	15.140	≤ 24.850
159	5795	15.380	≤ 24.850

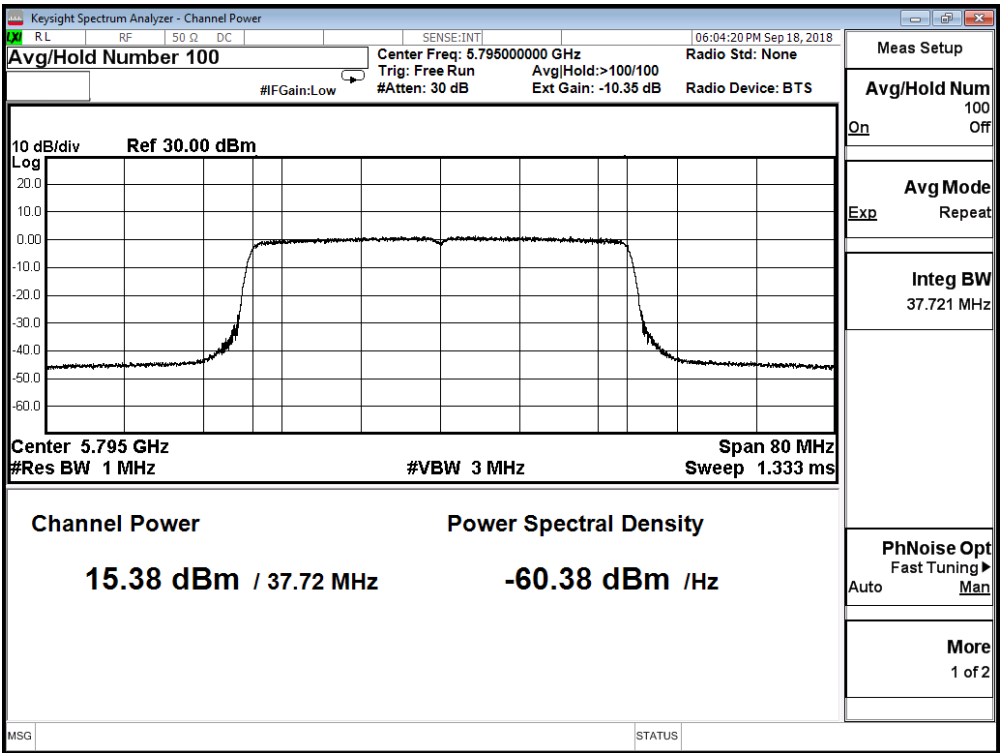
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



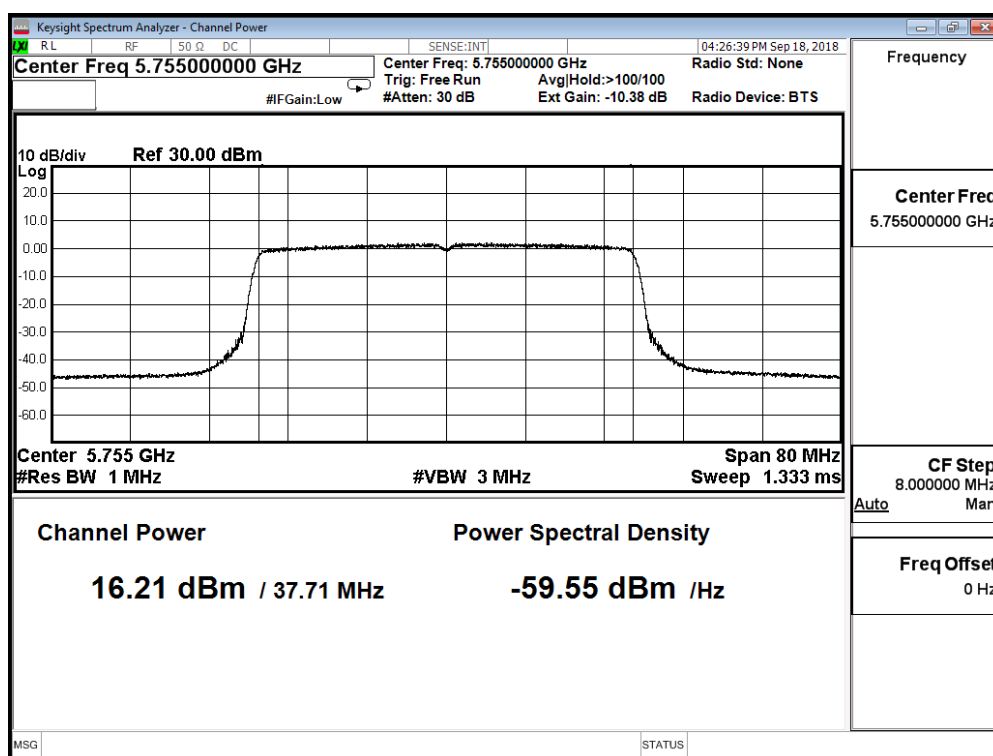
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 5)

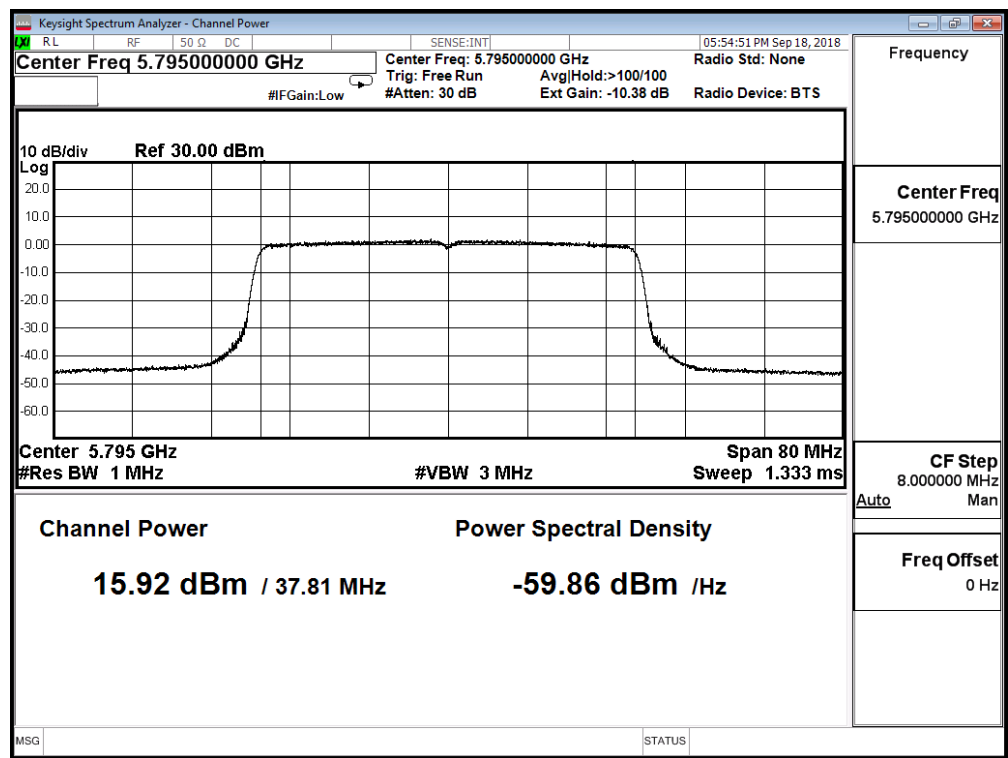
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	16.210	≤ 24.850
159	5795	15.920	≤ 24.850

Directional gain = $2.7 + 10\log(7) = 11.15$ Limit = $30\text{dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

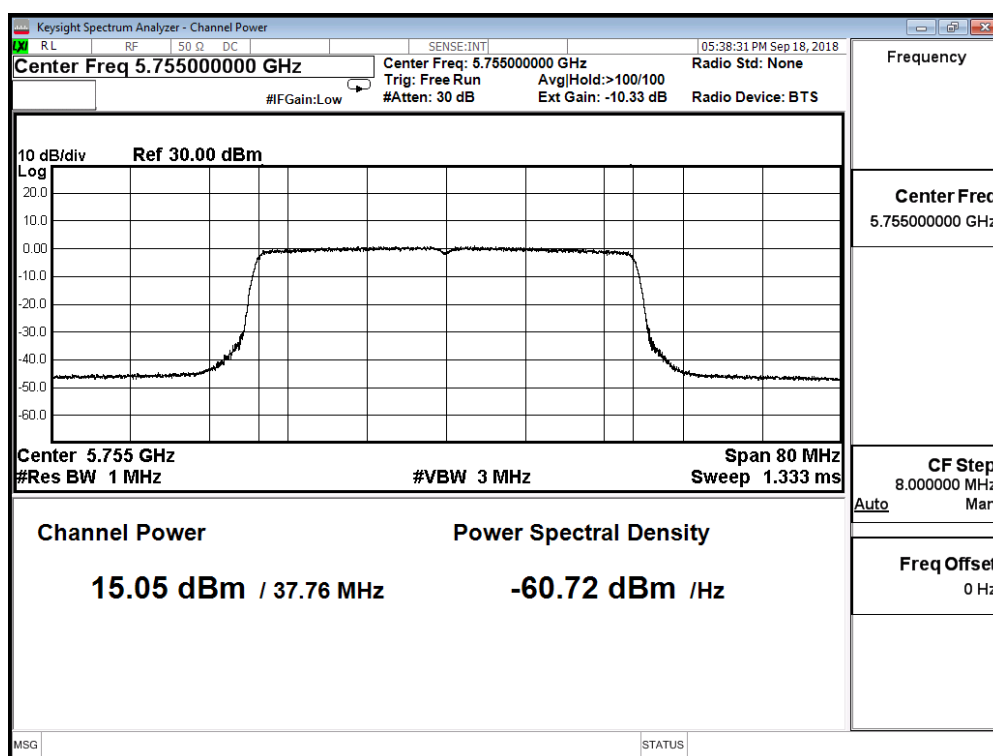
IEEE 802.11ax(40MHz)(ANT 6)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	15.050	≤ 24.850
159	5795	15.770	≤ 24.850

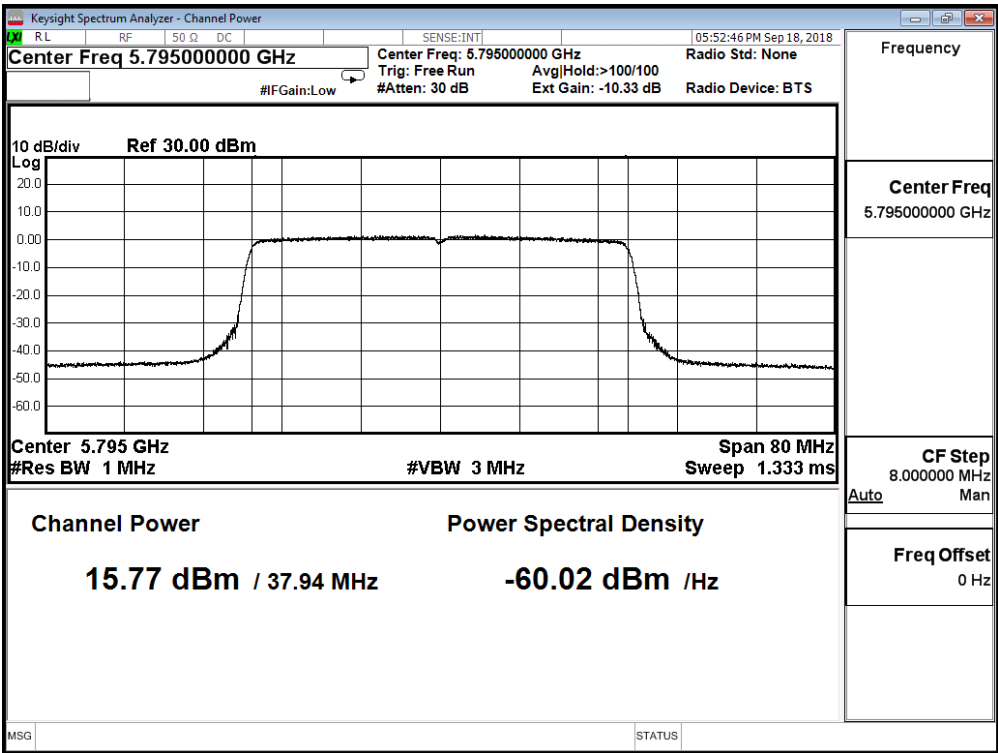
Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



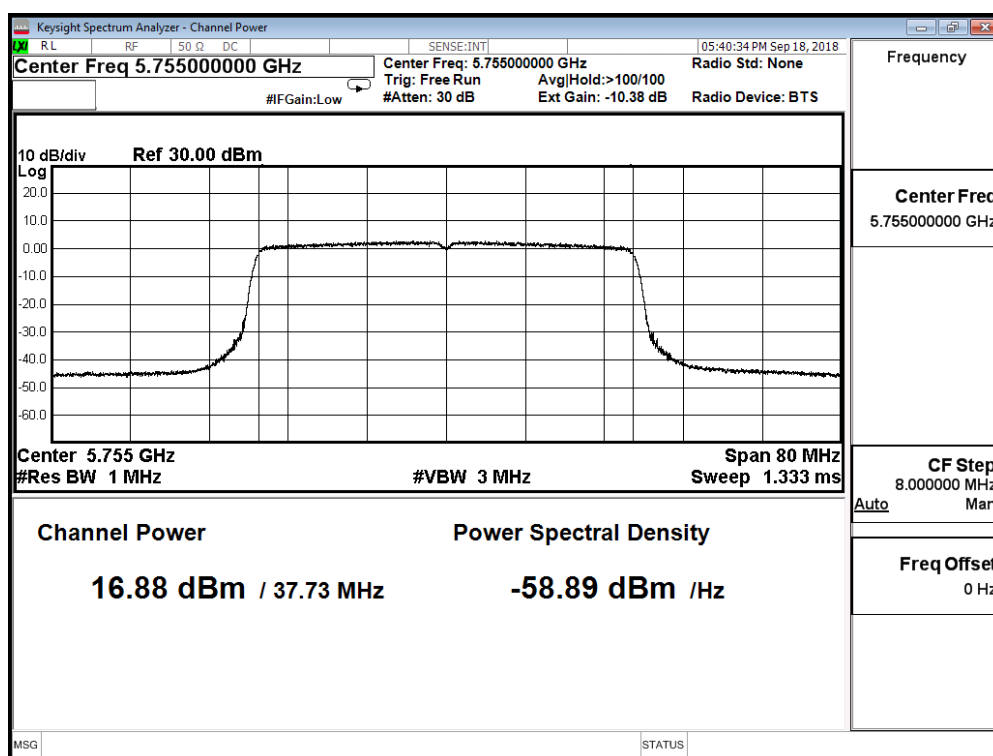
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 8)

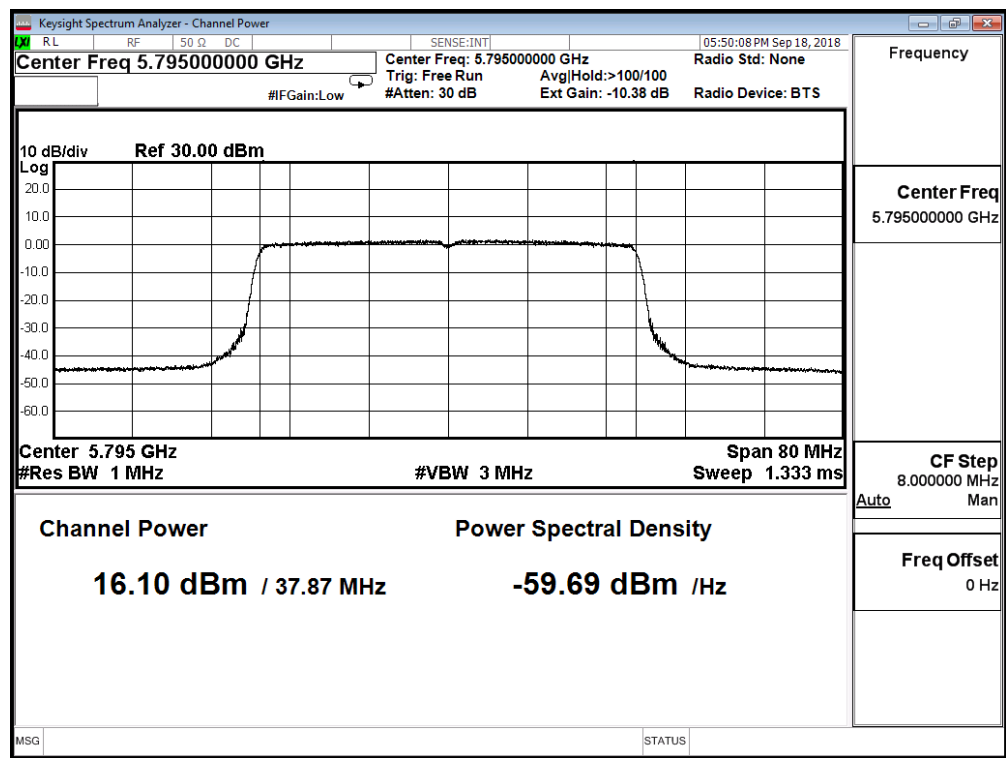
Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	16.880	≤ 24.850
159	5795	16.100	≤ 24.850

Directional gain = $2.7 + 10\log(7) = 11.15$ Limit = $30\text{dBm} - (11.15 - 6) = 24.85$

Channel 151



Channel 159



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(40MHz)(ANT 0+1+2+3+4+5+6+8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
151	5755	24.614	≤ 24.850
159	5795	24.757	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$

Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

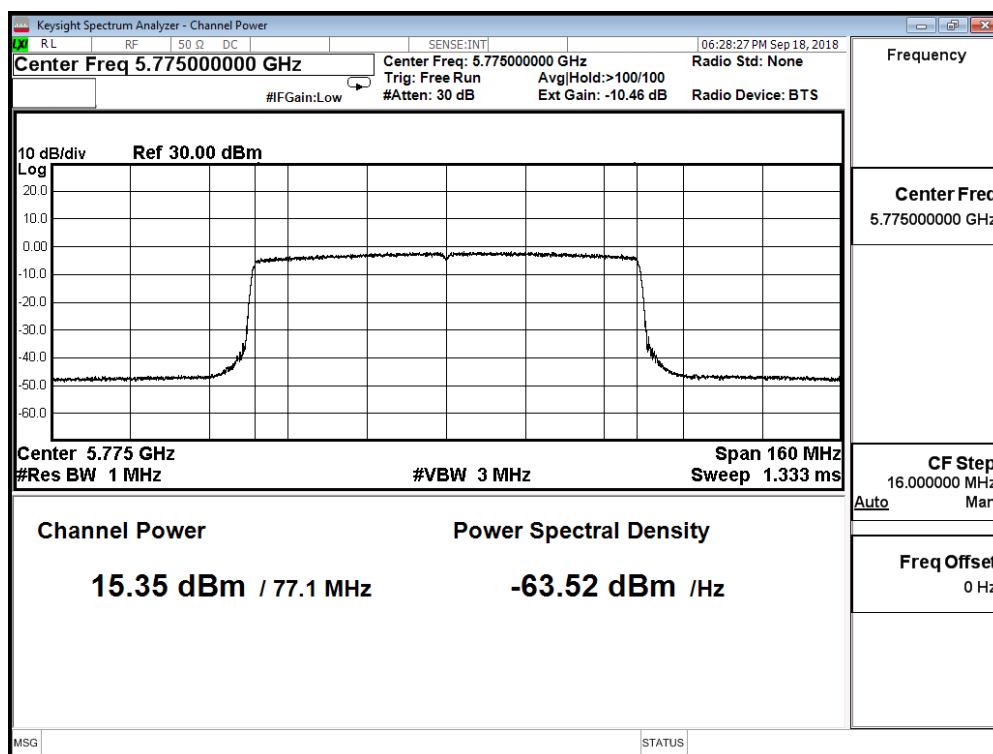
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 0)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.350	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



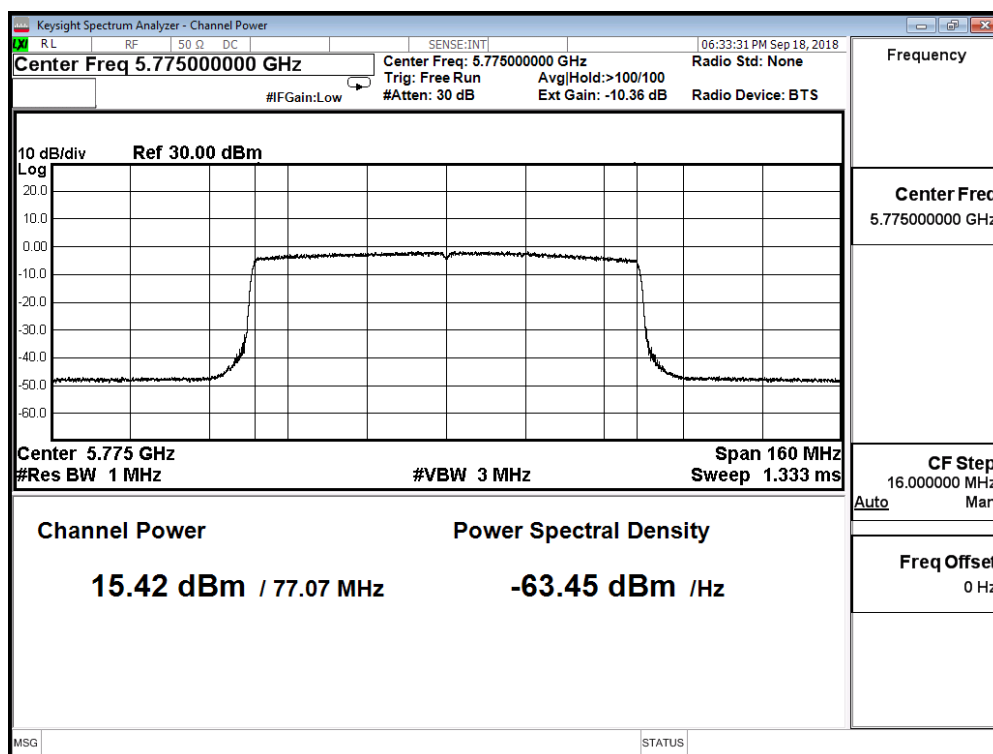
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 1)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.420	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



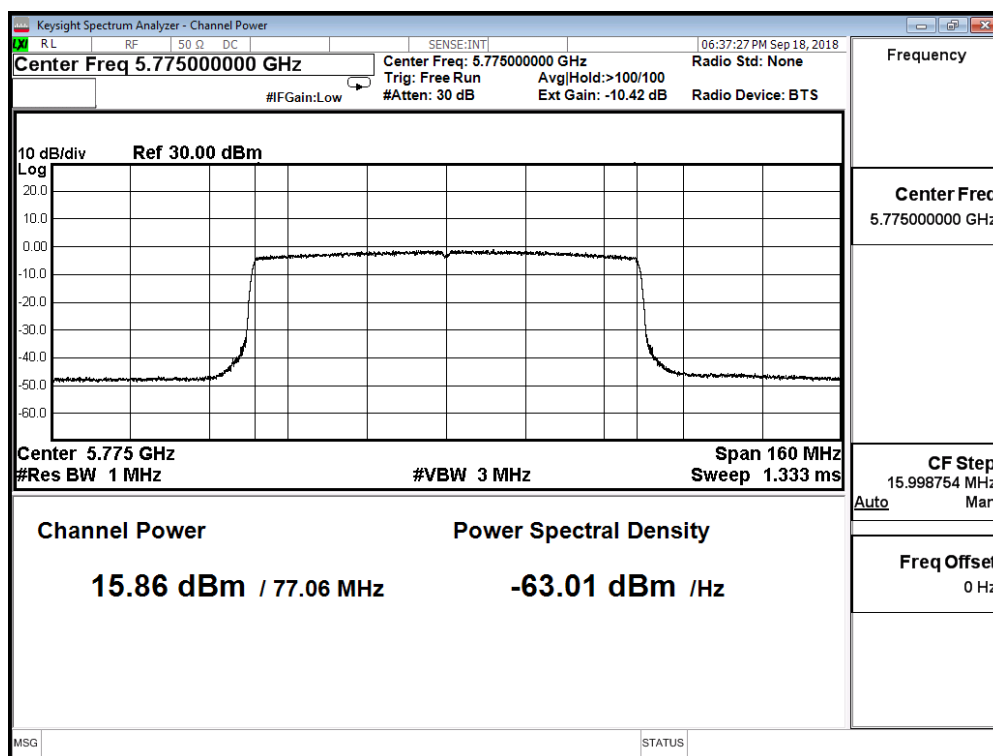
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 2)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.860	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



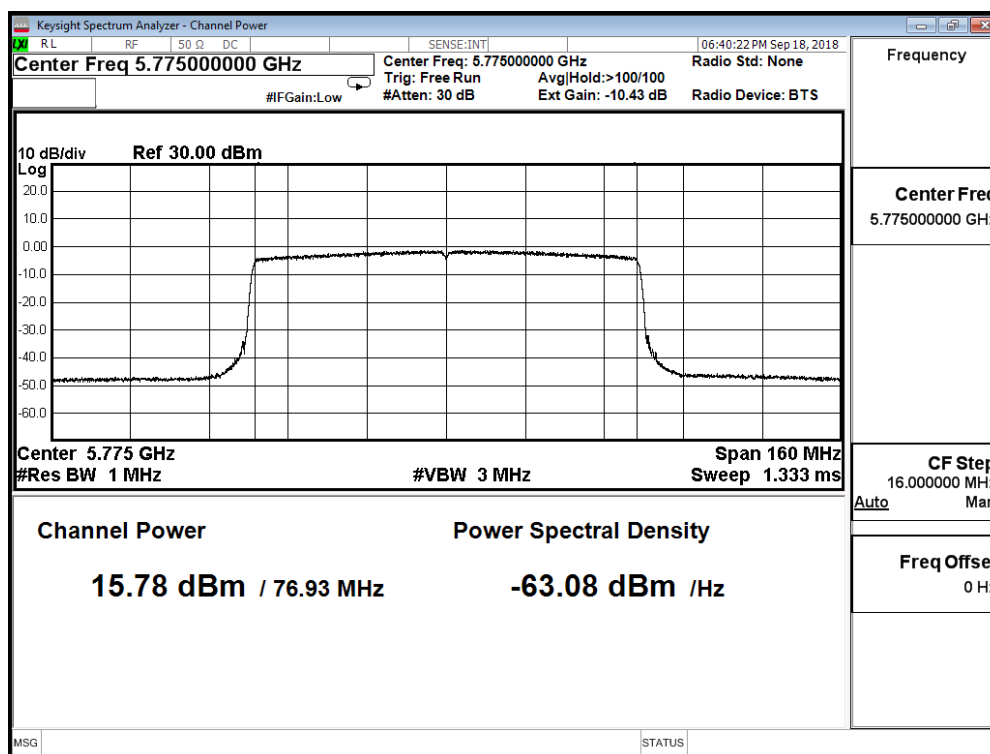
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 3)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.780	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



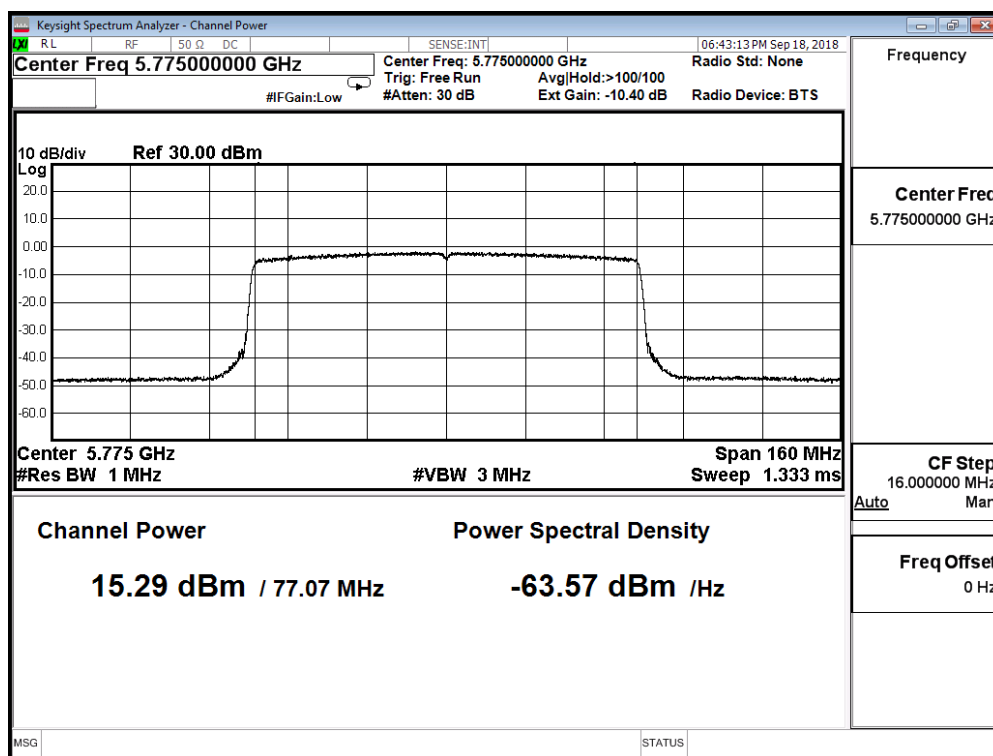
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 4)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.290	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



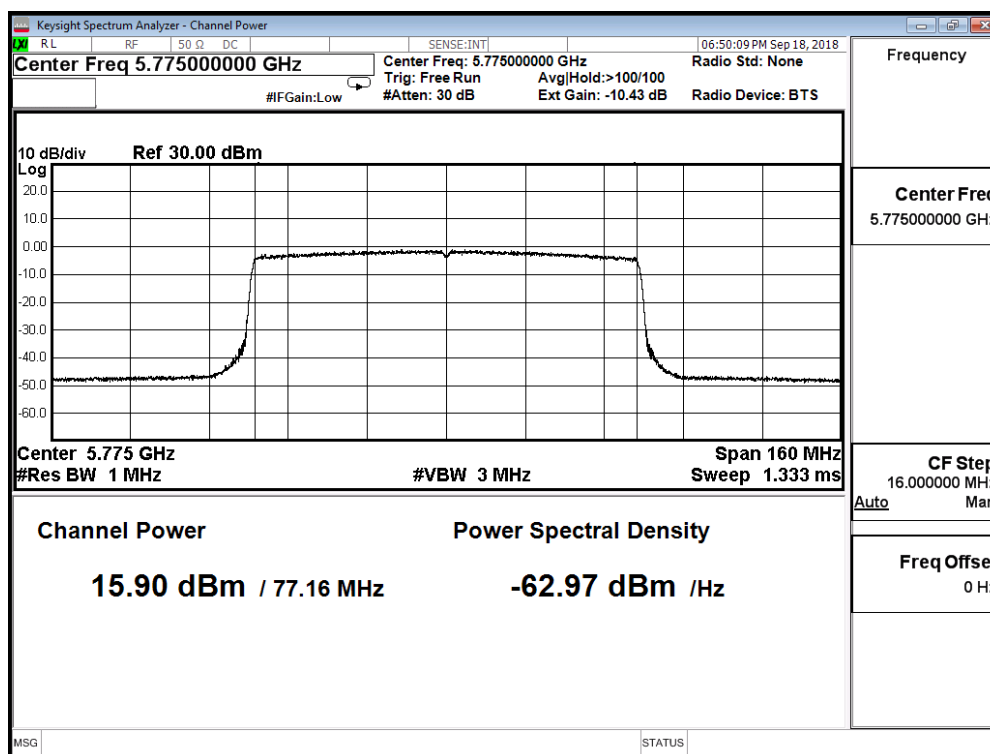
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 5)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.900	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



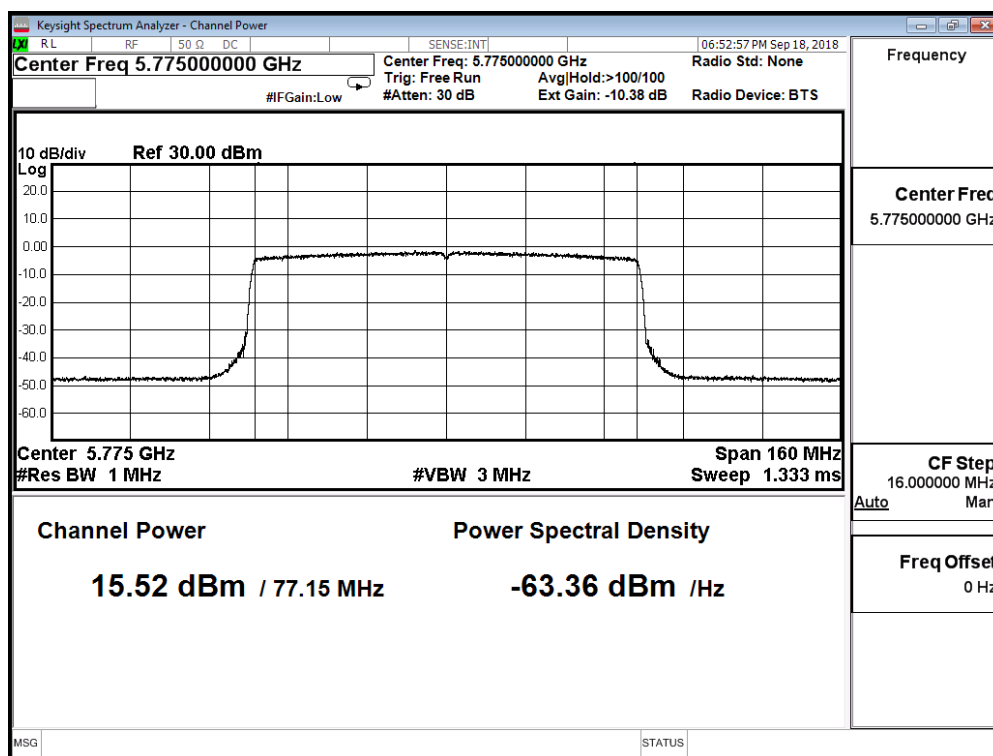
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 6)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.520	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



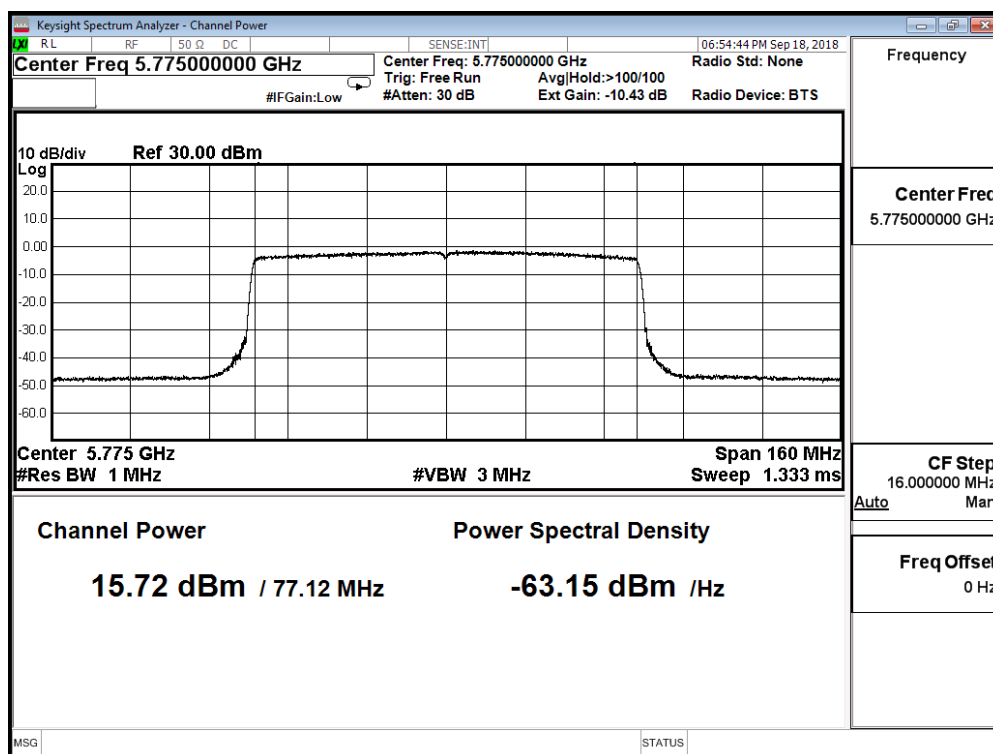
Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	15.720	≤ 24.850

Directional gain = $2.7 + 10 \log(7) = 11.15$ Limit = $30 \text{ dBm} - (11.15 - 6) = 24.85$

Channel 155



Product	ROG Rapture GT-AX6000 Dual-band Gaming Router/ ROG Rapture GT-AC5400 Dual-band Gaming Router		
Test Item	Maximum conducted output power		
Test Mode	Mode 1:TX Beamforming NSS1 ADP-65DW Y		
Date of Test	2018/09/18	Test Site	SR10-H

IEEE 802.11ax(80MHz)(ANT 0+1+2+3+4+5+6+8)

Channel No.	Frequency (MHz)	Output Power (dBm)	Required Limit (dBm)
155	5775	24.642	≤ 24.850

Directional gain = $2.7 + 10\log(7) = 11.15$

Limit = $30\text{dBm} - (11.15 - 6) = 24.85$