



Figure 696 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth



Figure 697 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth



Figure 698 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth



Figure 699 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth



Figure 700 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

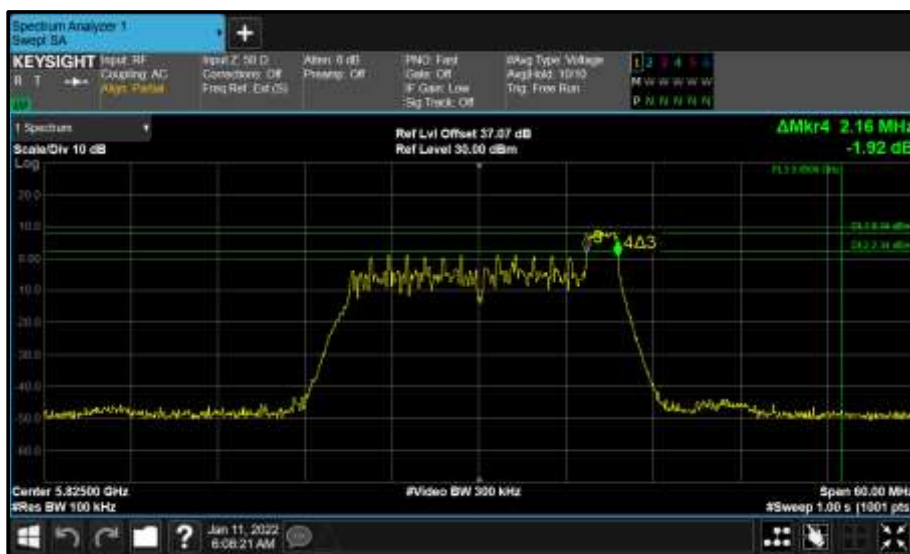


Figure 701 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



Figure 702 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

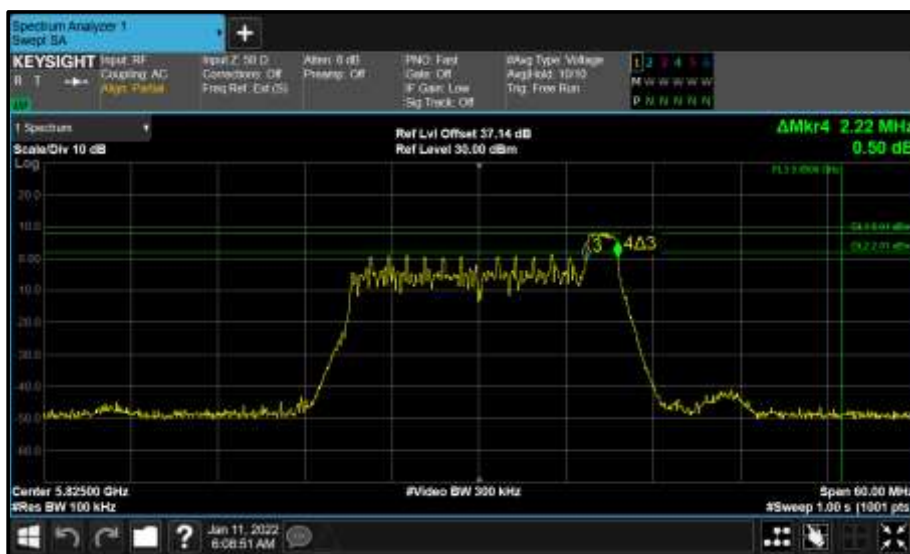


Figure 703 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU26	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5745 (RU26.0)	2.220	2.220	-	-	2.220	≥500.0
5785 (RU26.0)	2.220	2.220	-	-	2.220	≥500.0
5825 (RU26.8)	2.160	2.160	-	-	2.160	≥500.0

Table 599 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5745 (RU26.0)	18.360	18.240	-	-	18.240	-
5785 (RU26.0)	18.360	18.240	-	-	18.240	-
5825 (RU26.8)	18.540	18.300	-	-	18.300	-

Table 600 - 99% Bandwidth Results

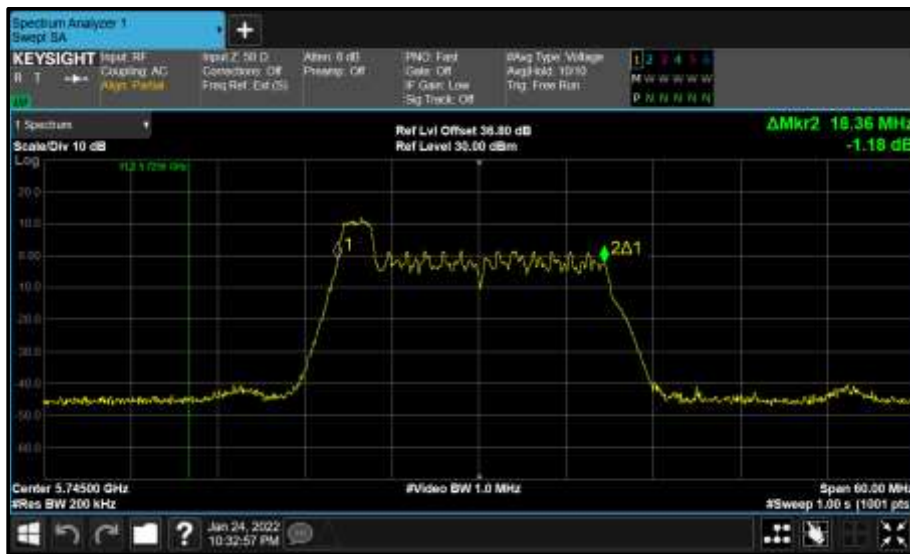


Figure 704 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth

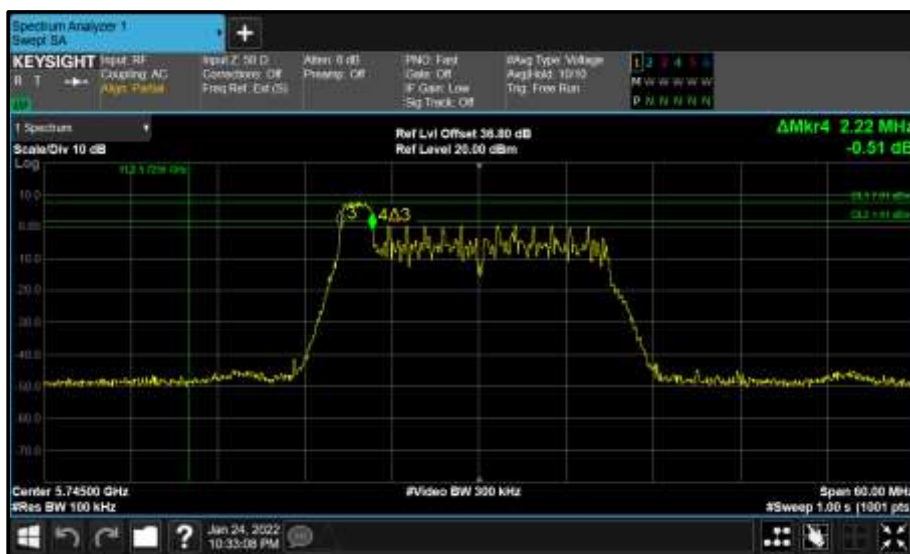


Figure 705 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 706 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth

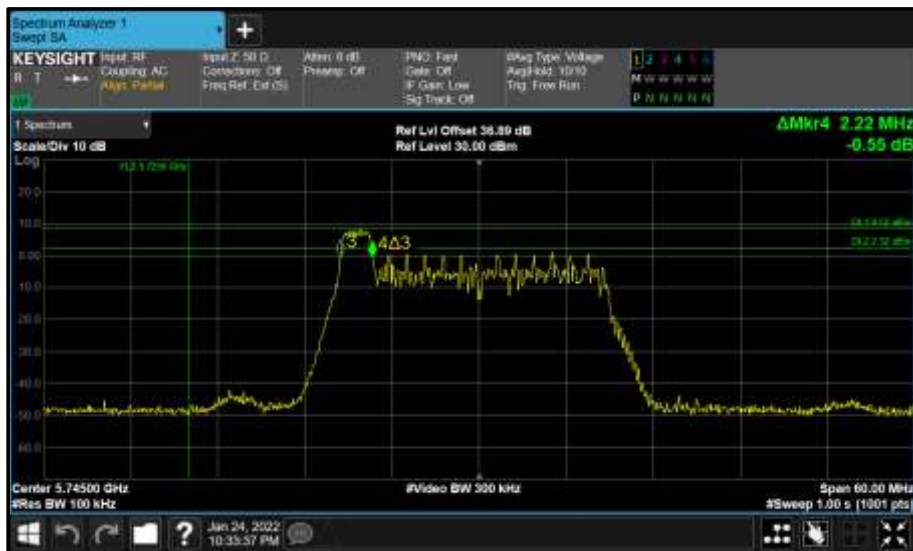


Figure 707 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth



Figure 708 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth



Figure 709 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth



Figure 710 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth



Figure 711 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth



Figure 712 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

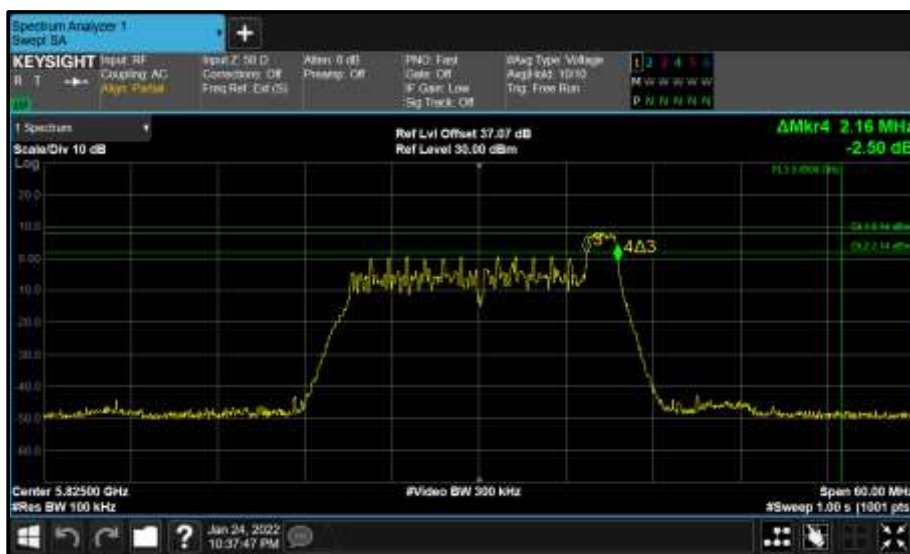


Figure 713 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth

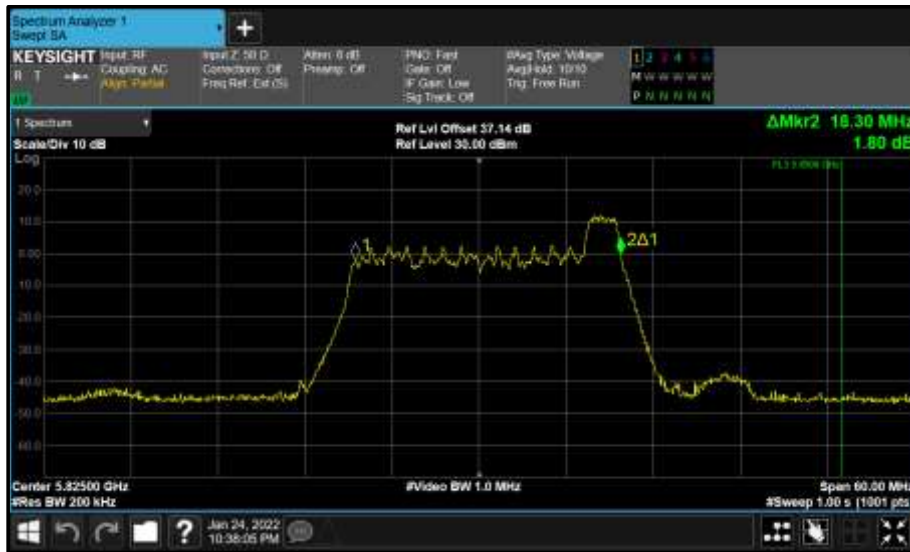


Figure 714 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth



Figure 715 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720 (RU52.40)	4.600	-	-	-	4.600	≥500.0
5745 (RU52.37)	17.100	-	-	-	17.100	≥500.0
5785 (RU52.37)	17.100	-	-	-	17.100	≥500.0
5825 (RU52.40)	17.100	-	-	-	17.100	≥500.0

Table 601 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720 (RU52.40)	4.660	-	-	-	4.660	-
5745 (RU52.37)	18.240	-	-	-	18.240	-
5785 (RU52.37)	18.180	-	-	-	18.180	-
5825 (RU52.40)	18.480	-	-	-	18.480	-

Table 602 - 99% Bandwidth Results



Figure 716 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

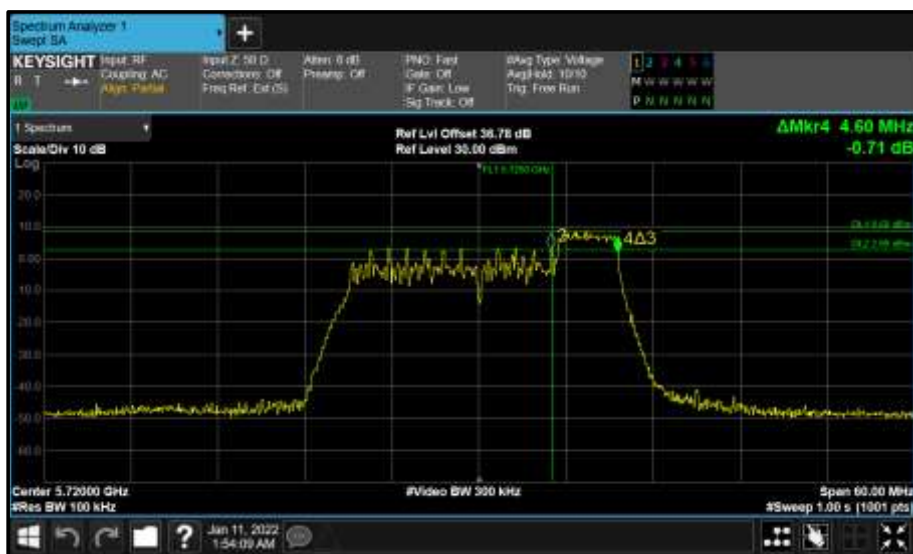


Figure 717 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 718 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth

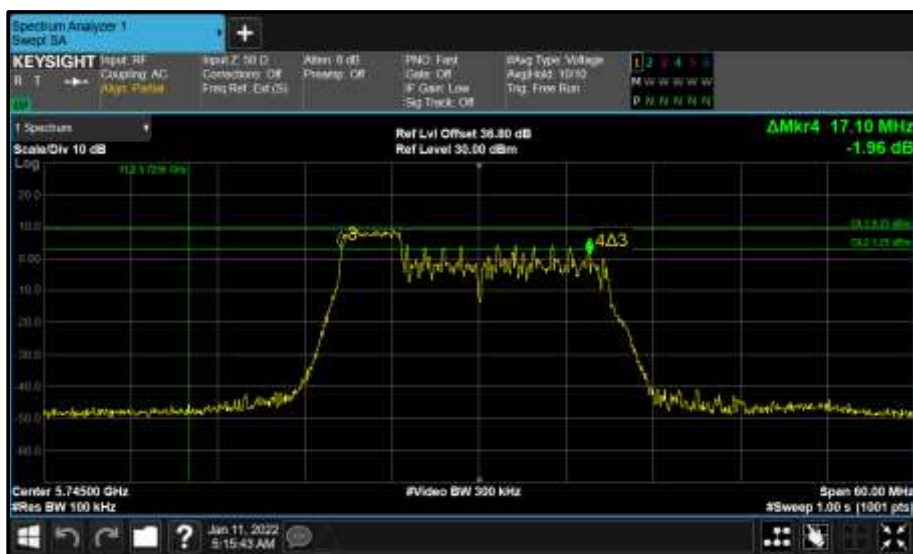


Figure 719 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth

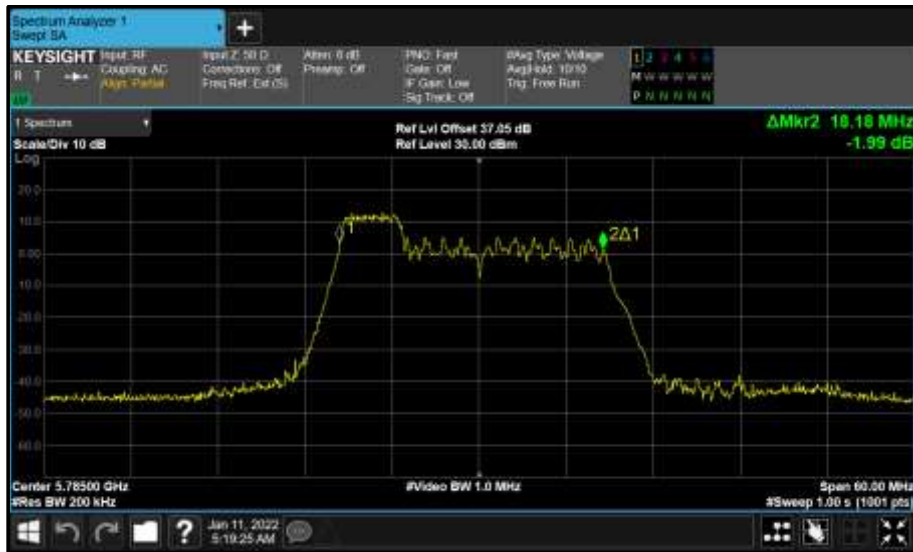


Figure 720 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth



Figure 721 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth



Figure 722 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

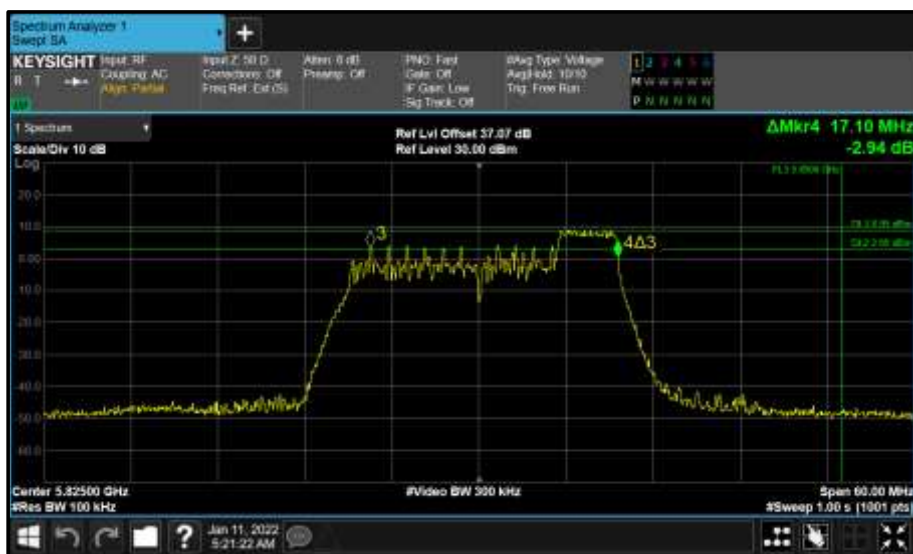


Figure 723 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720 (RU52.40)	4.600	4.600	-	-	4.600	≥500.0
5745 (RU52.37)	17.100	17.160	-	-	17.100	≥500.0
5785 (RU52.37)	17.100	17.160	-	-	17.100	≥500.0
5825 (RU52.40)	17.160	17.160	-	-	17.160	≥500.0

Table 603 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720 (RU52.40)	4.660	4.660	-	-	4.660	-
5745 (RU52.37)	18.180	18.180	-	-	18.180	-
5785 (RU52.37)	18.180	18.180	-	-	18.180	-
5825 (RU52.40)	18.540	18.240	-	-	18.240	-

Table 604 - 99% Bandwidth Results

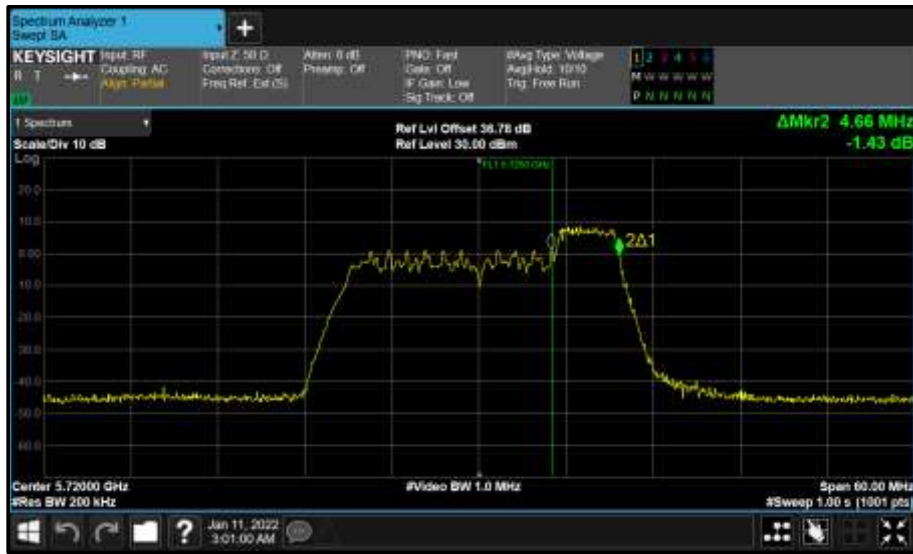


Figure 724 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

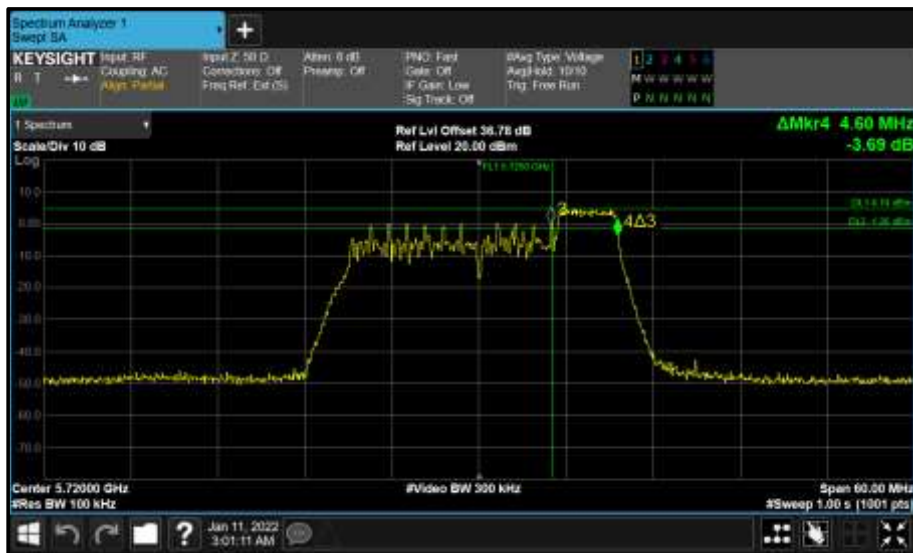


Figure 725 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 726 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth



Figure 727 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth

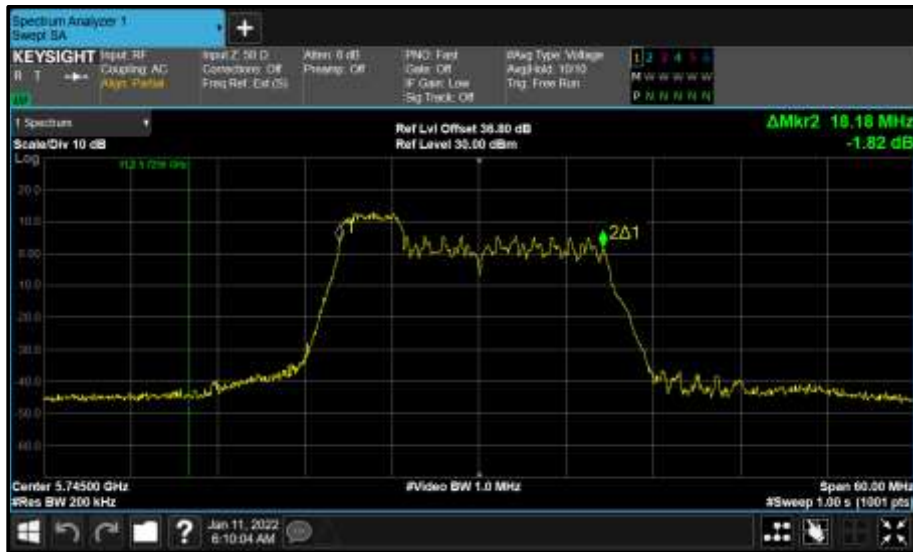


Figure 728 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth

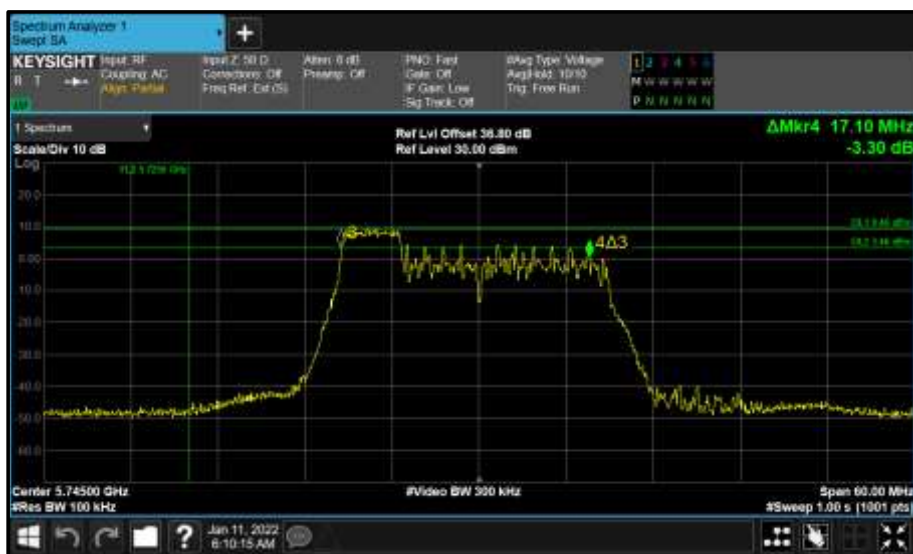


Figure 729 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 730 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth



Figure 731 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth



Figure 732 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

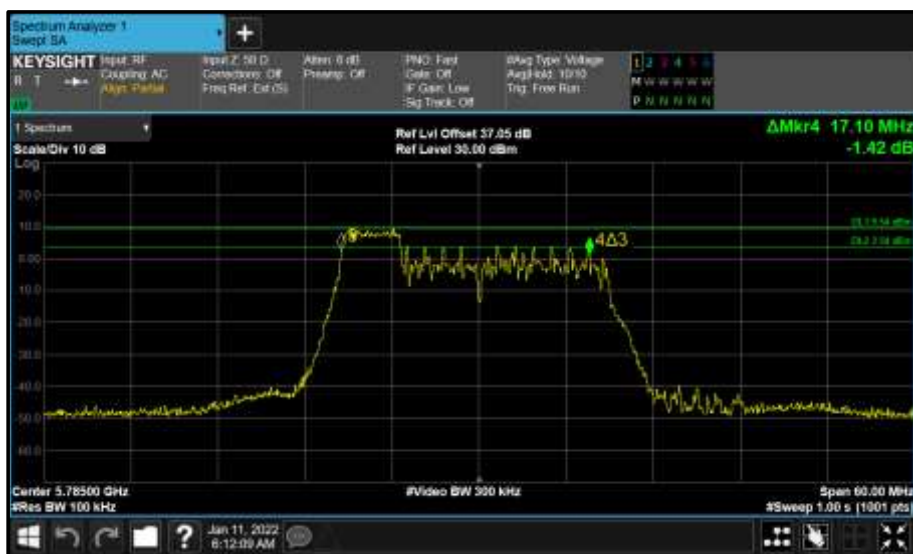


Figure 733 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth



Figure 734 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

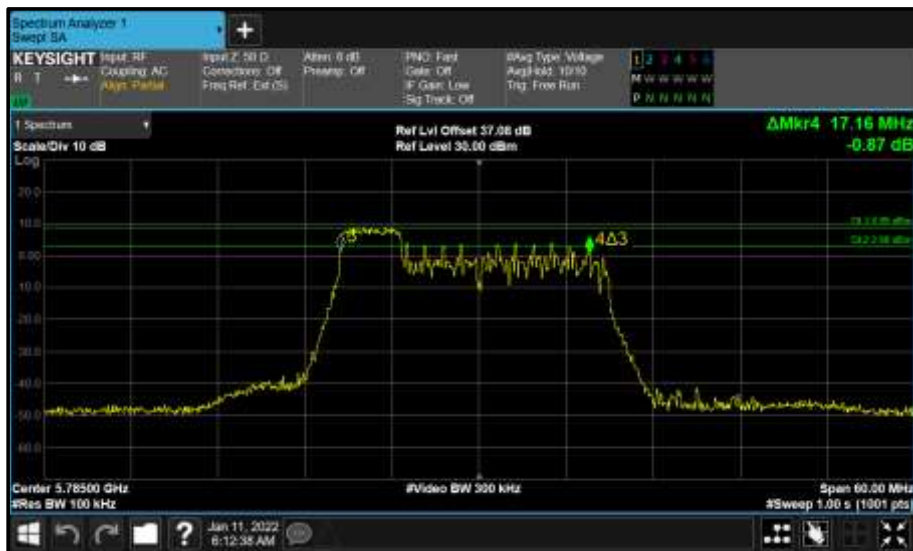


Figure 735 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth



Figure 736 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

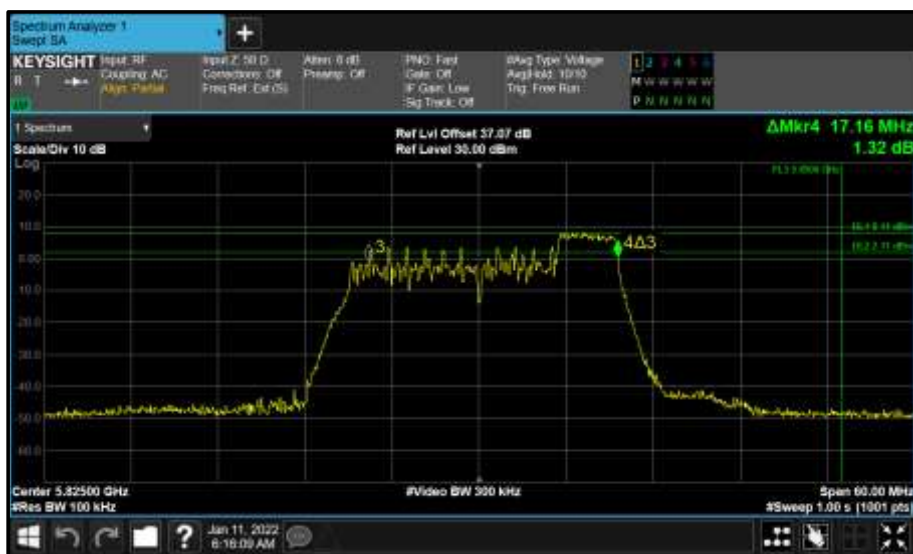


Figure 737 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



Figure 738 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

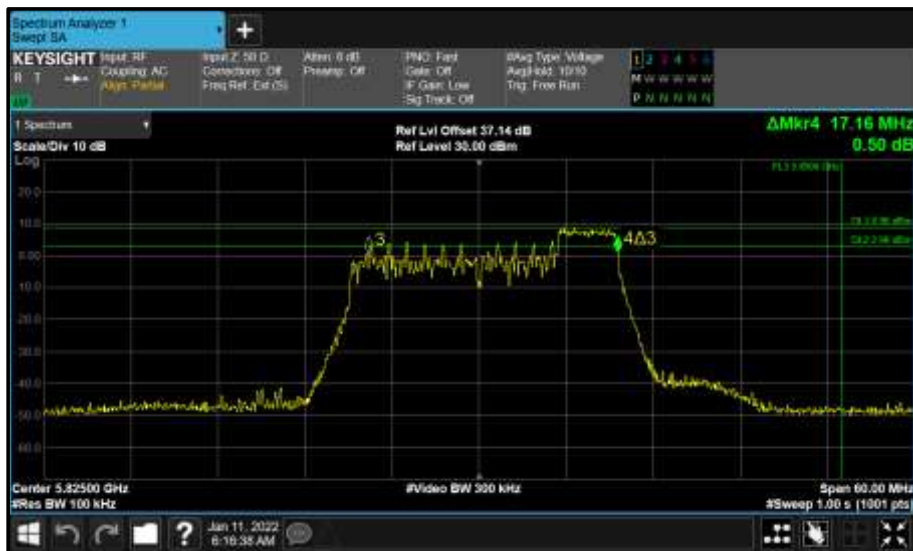


Figure 739 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720 (RU52.40)	4.600	4.600	-	-	4.600	≥500.0
5745 (RU52.37)	17.160	17.160	-	-	17.160	≥500.0
5785 (RU52.37)	17.100	17.160	-	-	17.100	≥500.0
5825 (RU52.40)	17.160	17.100	-	-	17.100	≥500.0

Table 605 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720 (RU52.40)	4.660	4.660	-	-	4.660	-
5745 (RU52.37)	18.240	18.120	-	-	18.120	-
5785 (RU52.37)	18.180	18.180	-	-	18.180	-
5825 (RU52.40)	18.540	18.180	-	-	18.180	-

Table 606 - 99% Bandwidth Results



Figure 740 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

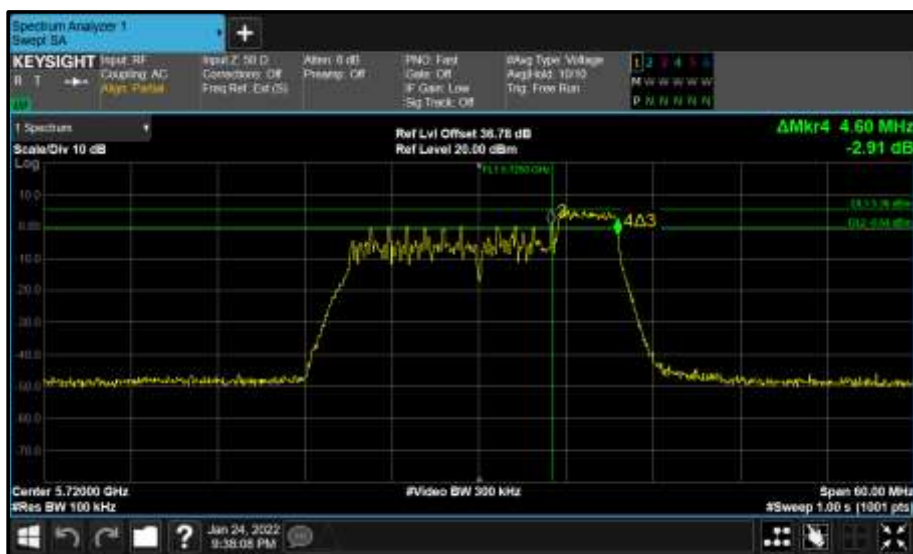


Figure 741 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 742 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth



Figure 743 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth



Figure 744 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth



Figure 745 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 746 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth

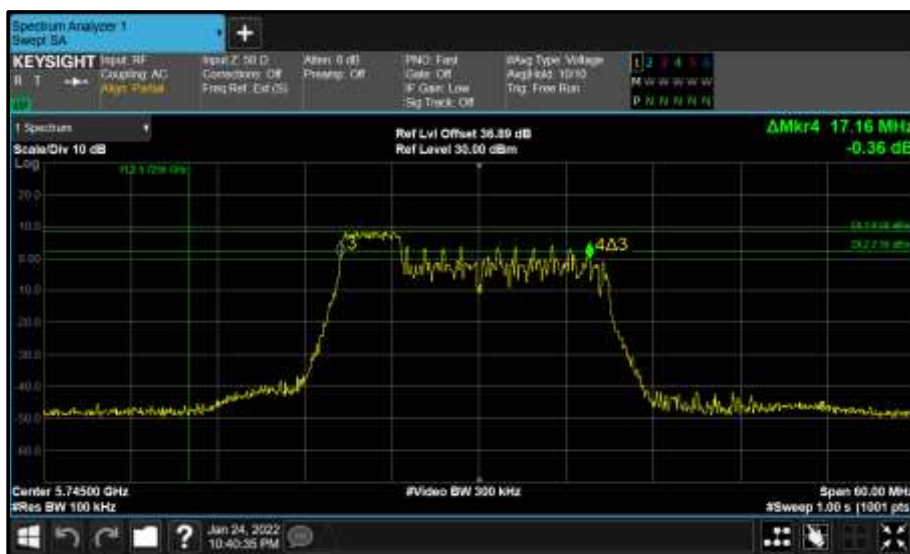


Figure 747 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth

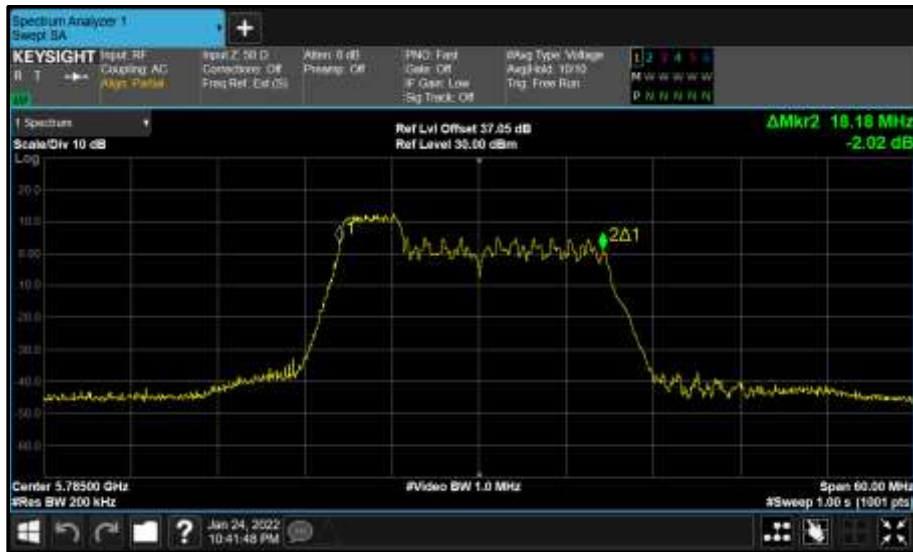


Figure 748 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

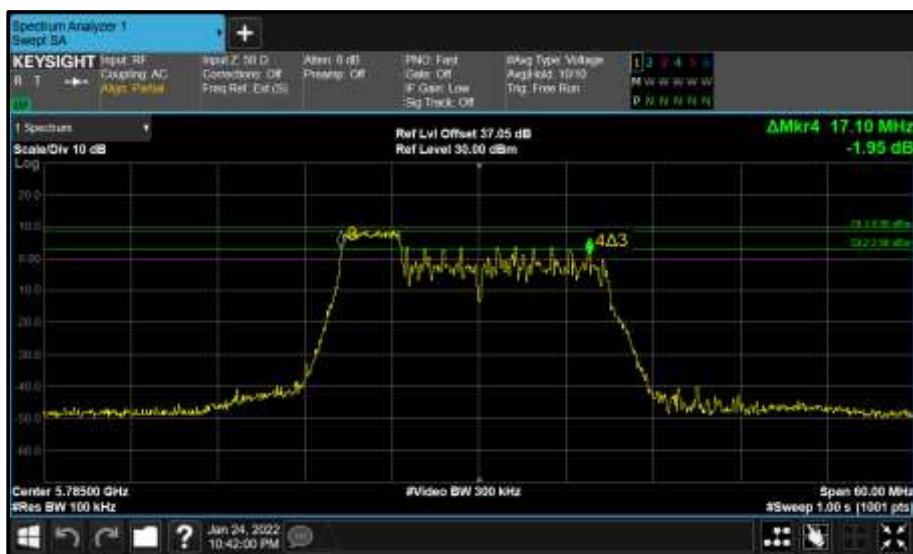


Figure 749 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth



Figure 750 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

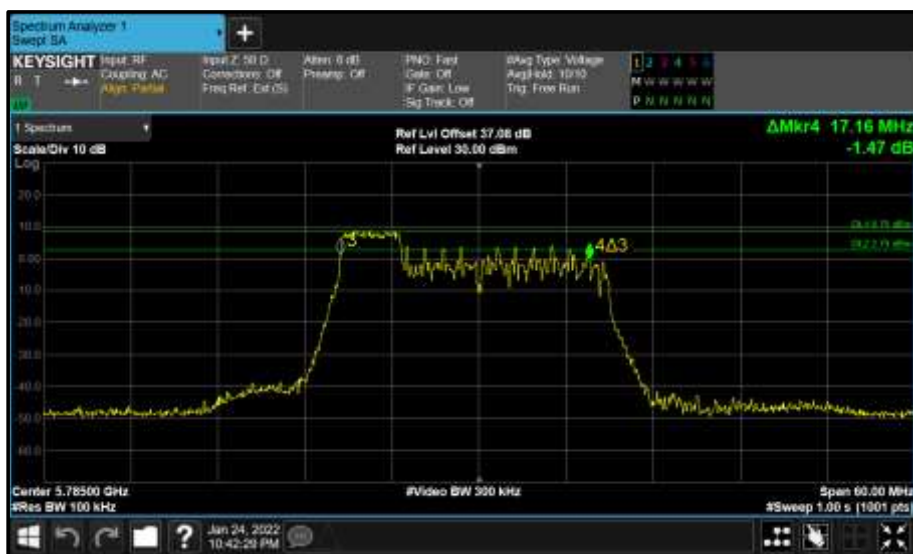


Figure 751 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth



Figure 752 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

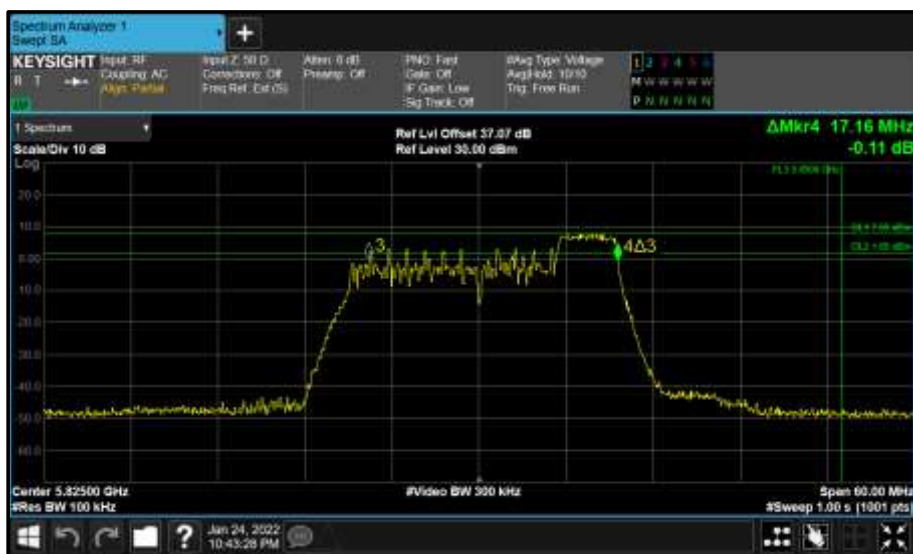


Figure 753 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



Figure 754 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

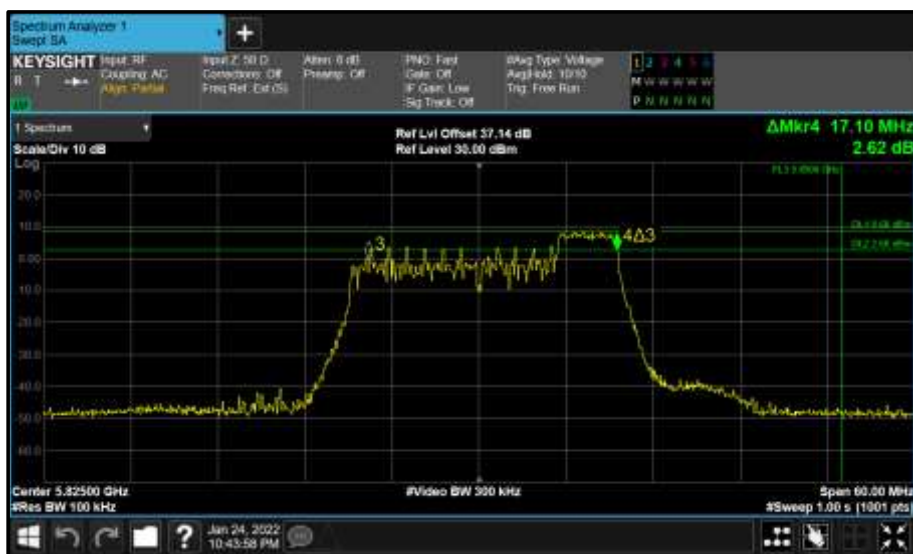


Figure 755 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.200	-	-	-	4.200	≥500.0
5755	38.280	-	-	-	38.280	≥500.0
5795	38.280	-	-	-	38.280	≥500.0

Table 607 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.920	-	-	-	4.920	-
5755	38.040	-	-	-	38.040	-
5795	38.040	-	-	-	38.040	-

Table 608 - 99% Bandwidth Results



Figure 756 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth

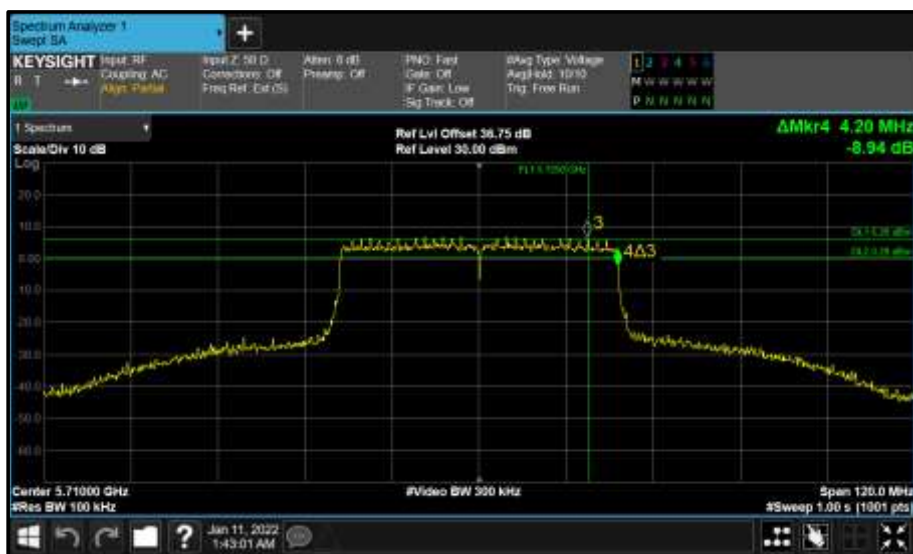


Figure 757 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 758 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth



Figure 759 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 760 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

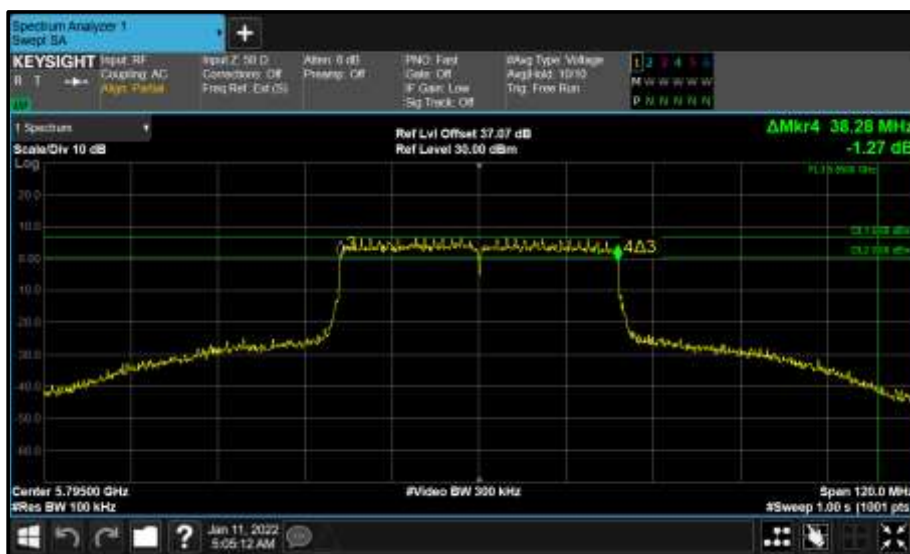


Figure 761 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.200	4.200	-	-	4.200	≥500.0
5755	38.400	38.160	-	-	38.160	≥500.0
5795	38.400	38.280	-	-	38.280	≥500.0

Table 609 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.680	4.680	-	-	4.680	-
5755	38.160	38.160	-	-	38.160	-
5795	38.040	38.160	-	-	38.040	-

Table 610 - 99% Bandwidth Results



Figure 762 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth



Figure 763 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 764 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth



Figure 765 - Core 1 (B) 5710 MHz (CH142) 6 dB Bandwidth



Figure 766 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth



Figure 767 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 768 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth

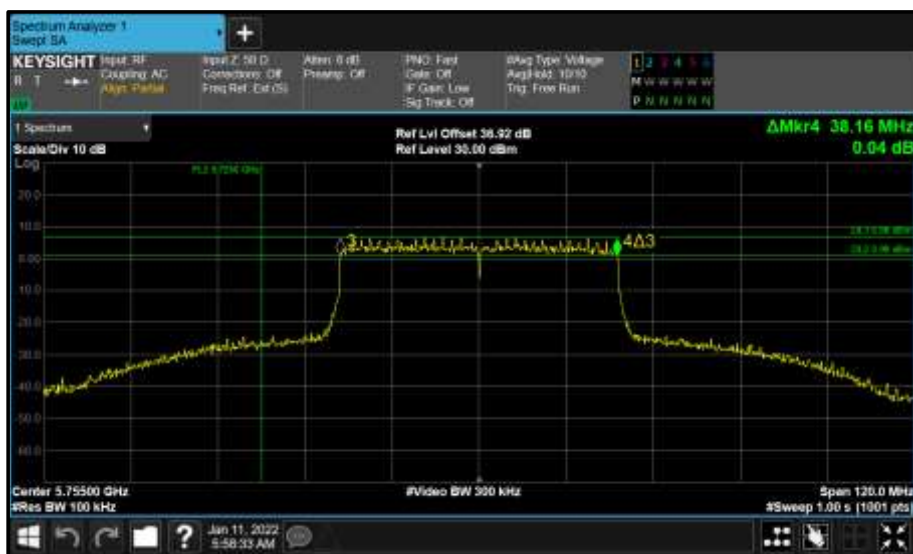


Figure 769 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 770 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth



Figure 771 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 772 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

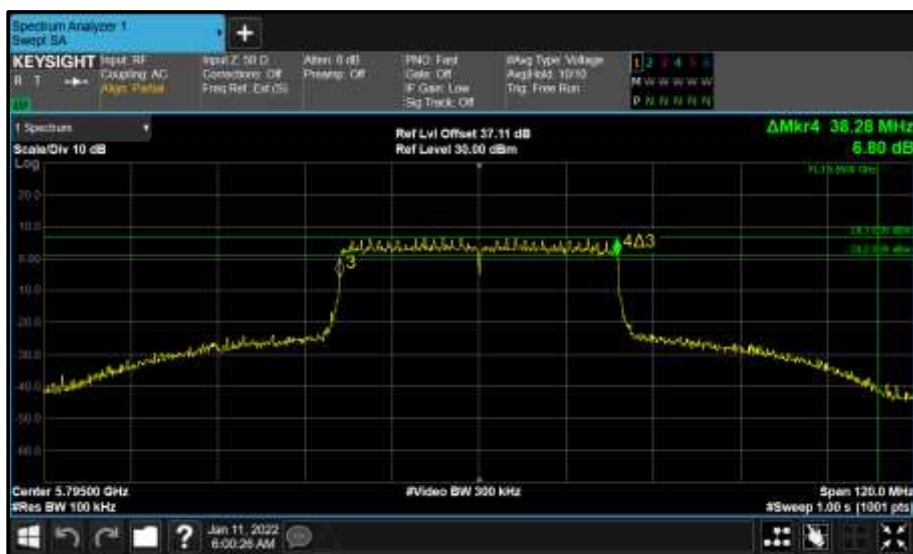


Figure 773 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.200	4.200	-	-	4.200	≥500.0
5755	38.280	38.280	-	-	38.280	≥500.0
5795	38.280	38.280	-	-	38.280	≥500.0

Table 611 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.680	4.680	-	-	4.680	-
5755	38.040	38.160	-	-	38.040	-
5795	38.160	38.160	-	-	38.160	-

Table 612 - 99% Bandwidth Results



Figure 774 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth

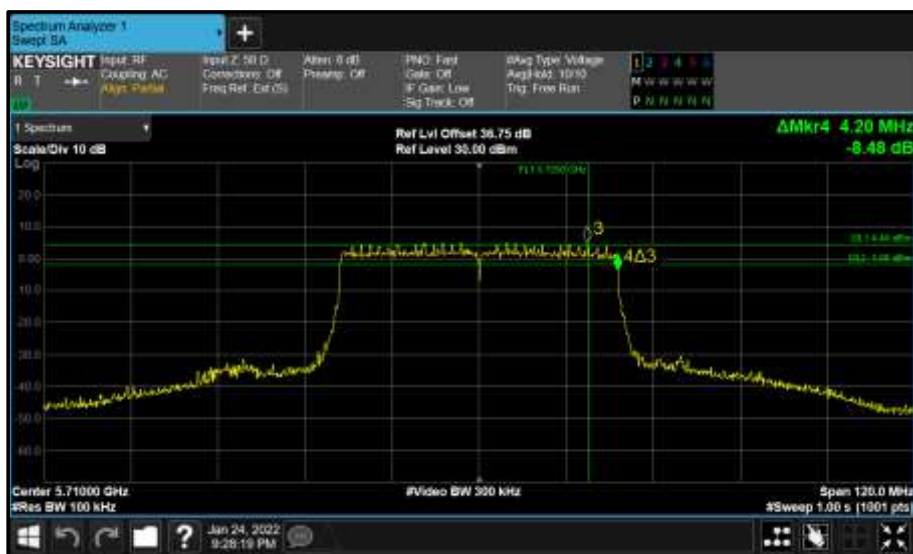


Figure 775 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 776 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth



Figure 777 - Core 1 (B) 5710 MHz (CH142) 6 dB Bandwidth



Figure 778 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth

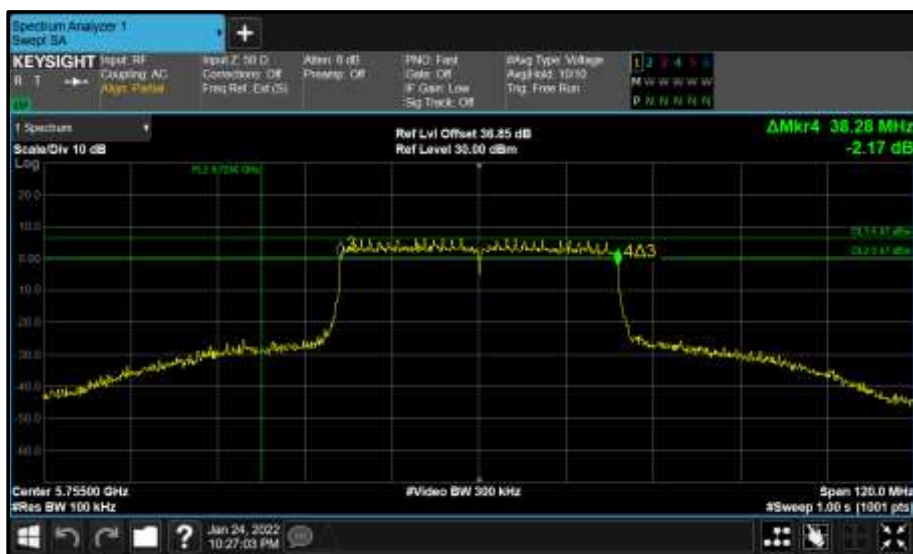


Figure 779 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 780 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



Figure 781 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 782 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

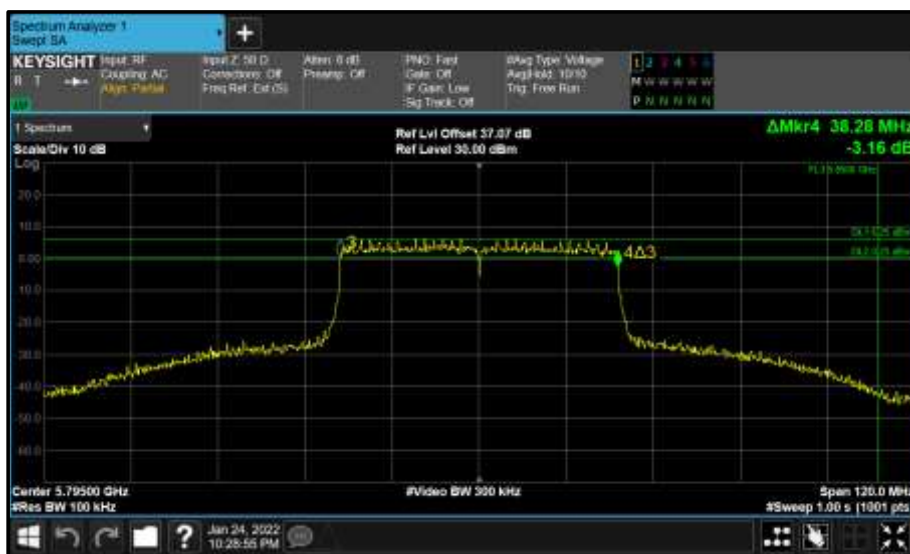


Figure 783 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 784 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth



Figure 785 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 RU26	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5755 (RU26.0)	2.300	-	-	-	2.300	≥500.0
5795 (RU26.17)	2.300	-	-	-	2.300	≥500.0

Table 613 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5755 (RU26.0)	19.400	-	-	-	19.400	-
5795 (RU26.17)	20.300	-	-	-	20.300	-

Table 614 - 99% Bandwidth Results



Figure 786 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth



Figure 787 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 788 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

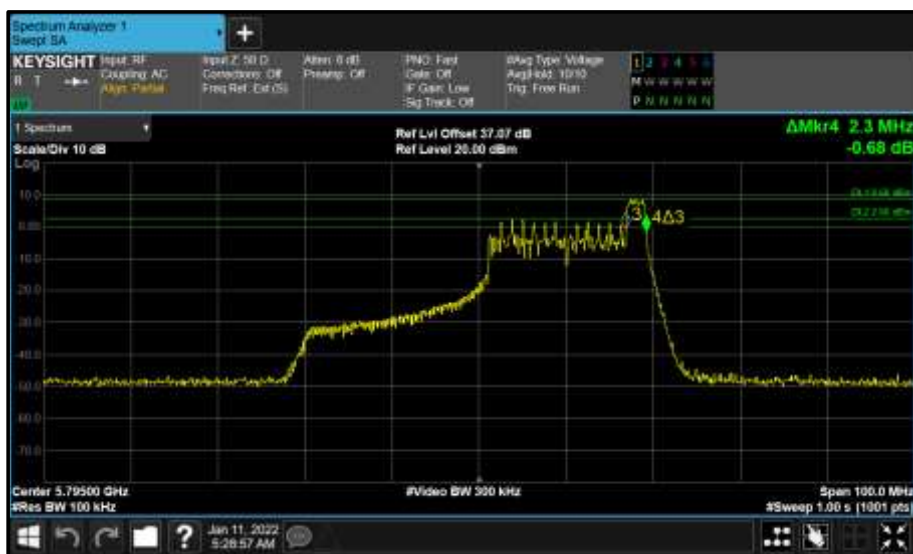


Figure 789 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 RU26	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5755 (RU26.0)	2.200	2.200	-	-	2.200	≥500.0
5795 (RU26.17)	2.200	2.300	-	-	2.200	≥500.0

Table 615 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5755 (RU26.0)	19.400	18.600	-	-	18.600	-
5795 (RU26.17)	20.400	18.600	-	-	18.600	-

Table 616 - 99% Bandwidth Results



Figure 790 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth

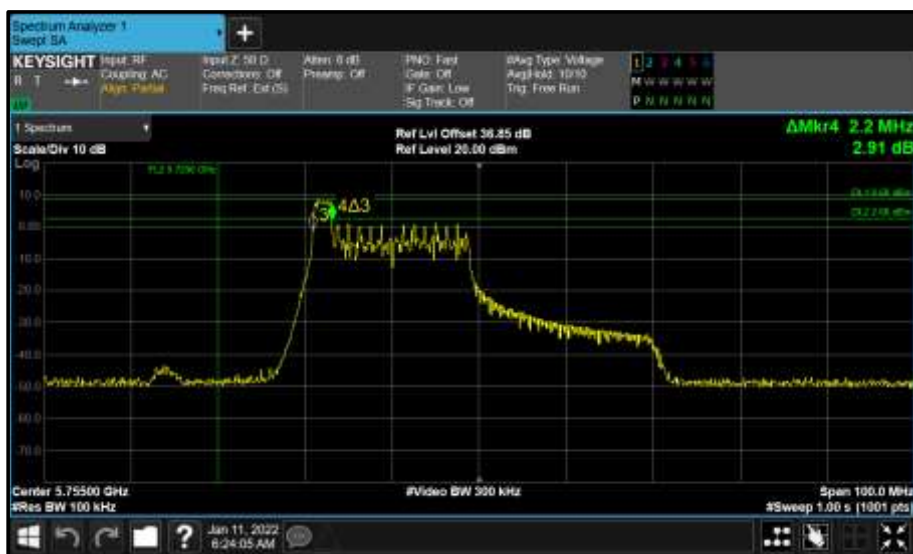


Figure 791 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 792 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



Figure 793 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 794 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

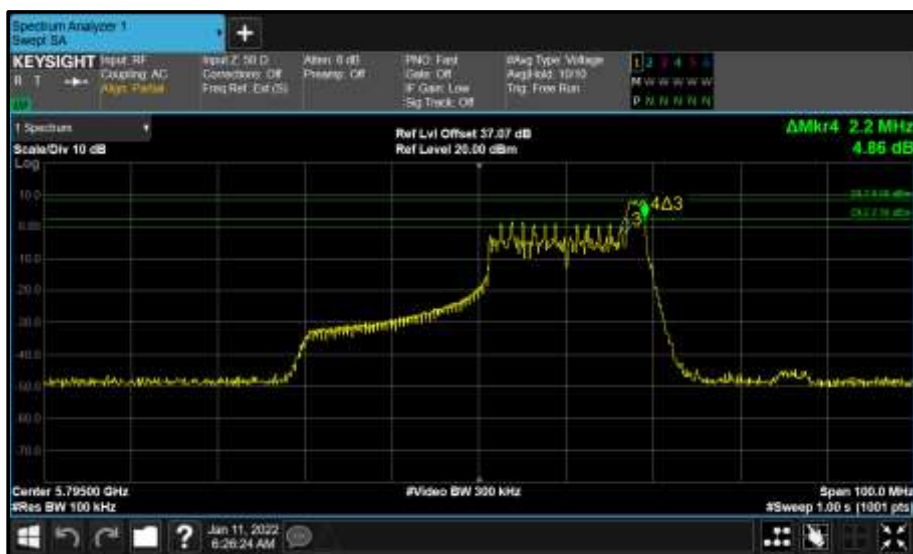


Figure 795 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 796 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

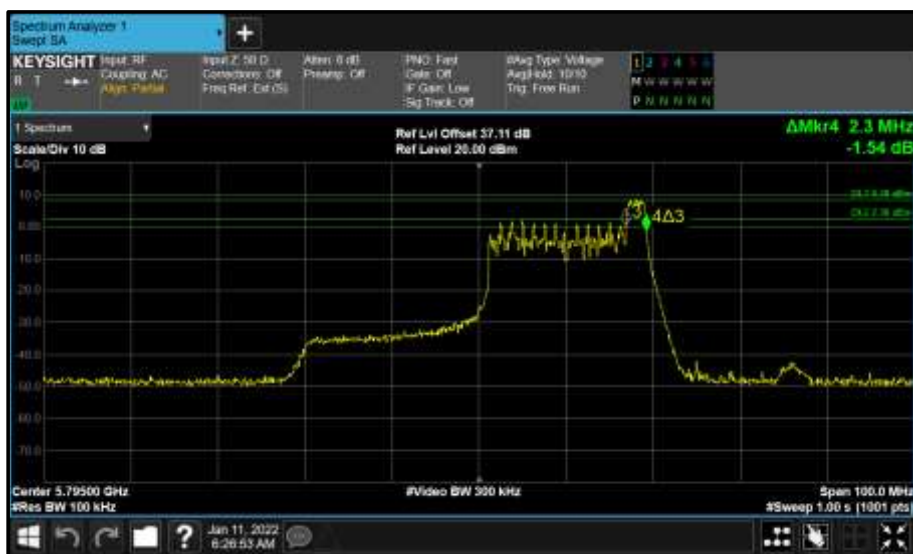


Figure 797 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 RU26	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5755 (RU26.0)	2.200	2.200	-	-	2.200	≥500.0
5795 (RU26.17)	2.300	2.300	-	-	2.300	≥500.0

Table 617 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5755 (RU26.0)	19.400	18.700	-	-	18.700	-
5795 (RU26.17)	20.400	18.600	-	-	18.600	-

Table 618 - 99% Bandwidth Results



Figure 798 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth

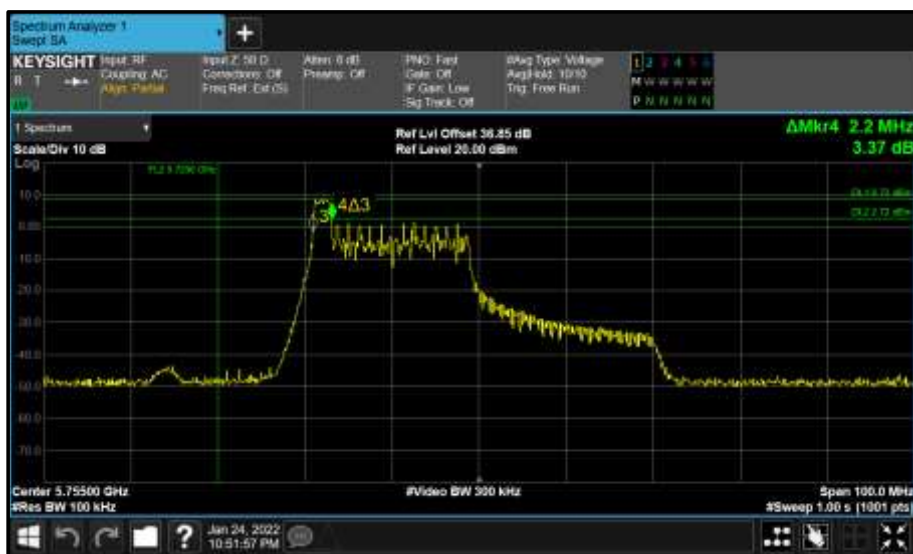


Figure 799 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 800 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth

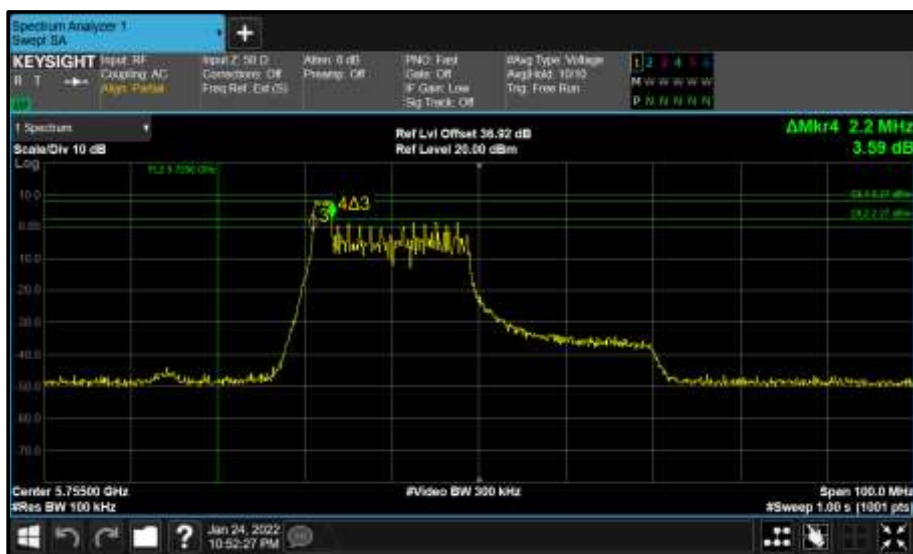


Figure 801 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 802 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

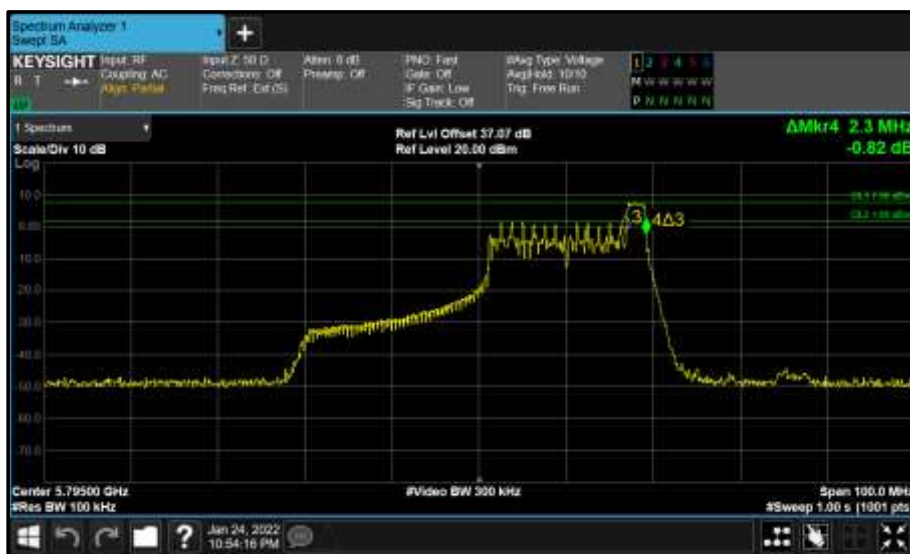


Figure 803 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 804 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

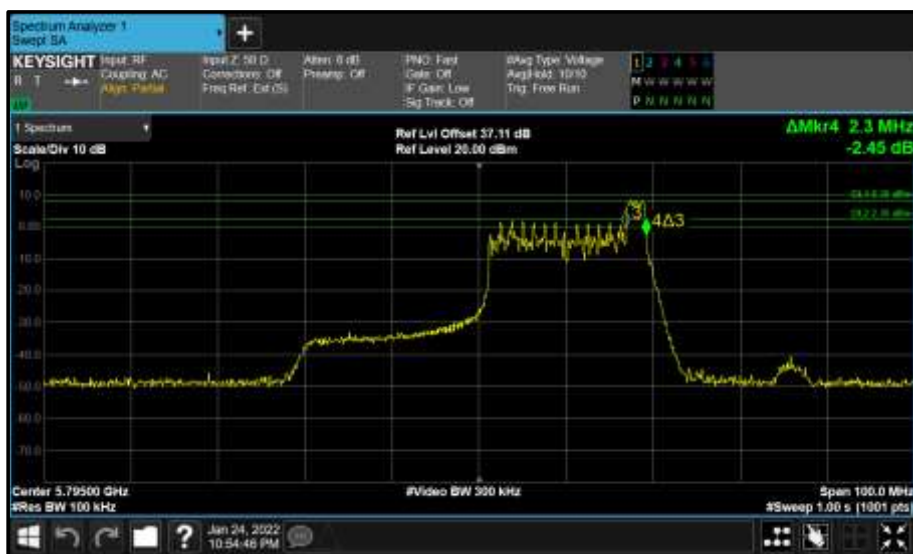


Figure 805 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710 (RU52.44)	4.100	-	-	-	4.100	≥500.0
5755 (RU52.37)	16.800	-	-	-	16.800	≥500.0
5795 (RU52.44)	16.800	-	-	-	16.800	≥500.0

Table 619 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710 (RU52.44)	4.500	-	-	-	4.500	-
5755 (RU52.37)	19.200	-	-	-	19.200	-
5795 (RU52.44)	20.200	-	-	-	20.200	-

Table 620 - 99% Bandwidth Results



Figure 806 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth



Figure 807 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 808 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth

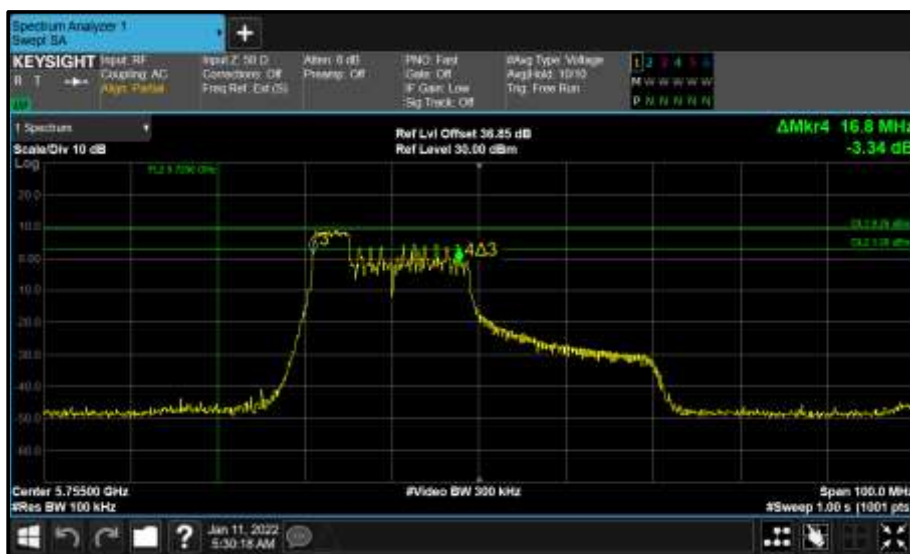


Figure 809 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 810 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

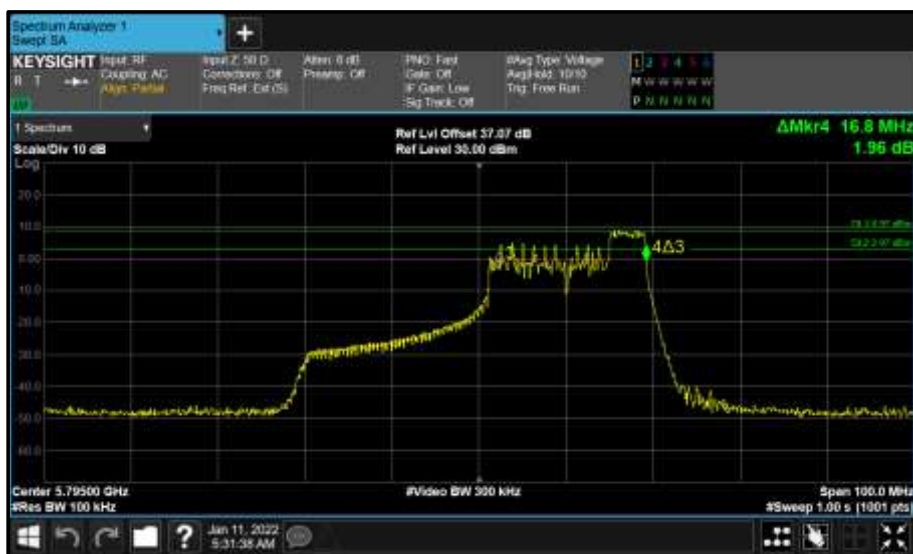


Figure 811 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710 (RU52.44)	4.100	4.100	-	-	4.100	≥500.0
5755 (RU52.37)	16.800	16.800	-	-	16.800	≥500.0
5795 (RU52.44)	16.800	16.700	-	-	16.700	≥500.0

Table 621 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710 (RU52.44)	4.500	4.500	-	-	4.500	-
5755 (RU52.37)	19.300	18.400	-	-	18.400	-
5795 (RU52.44)	20.200	18.400	-	-	18.400	-

Table 622 - 99% Bandwidth Results



Figure 812 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth

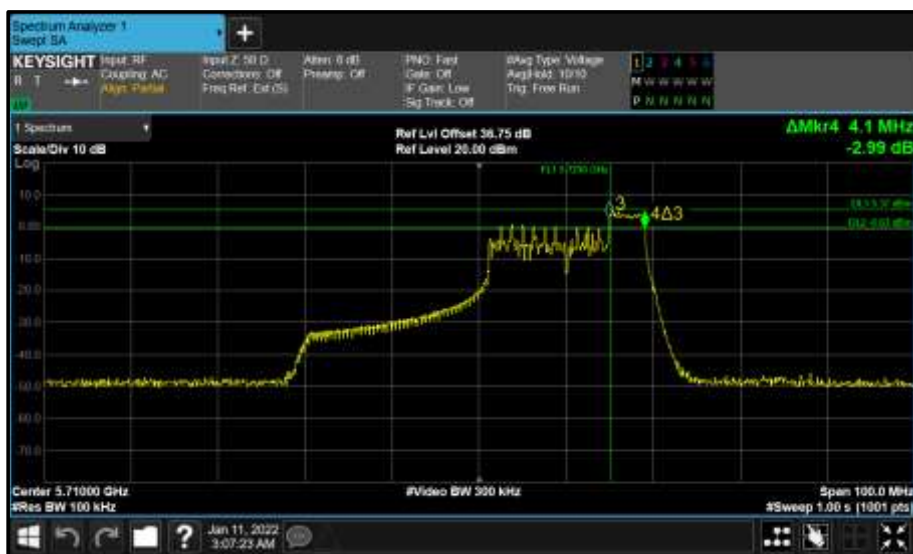


Figure 813 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 814 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth



Figure 815 - Core 1 (B) 5710 MHz (CH142) 6 dB Bandwidth



Figure 816 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth



Figure 817 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 818 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



Figure 819 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 820 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

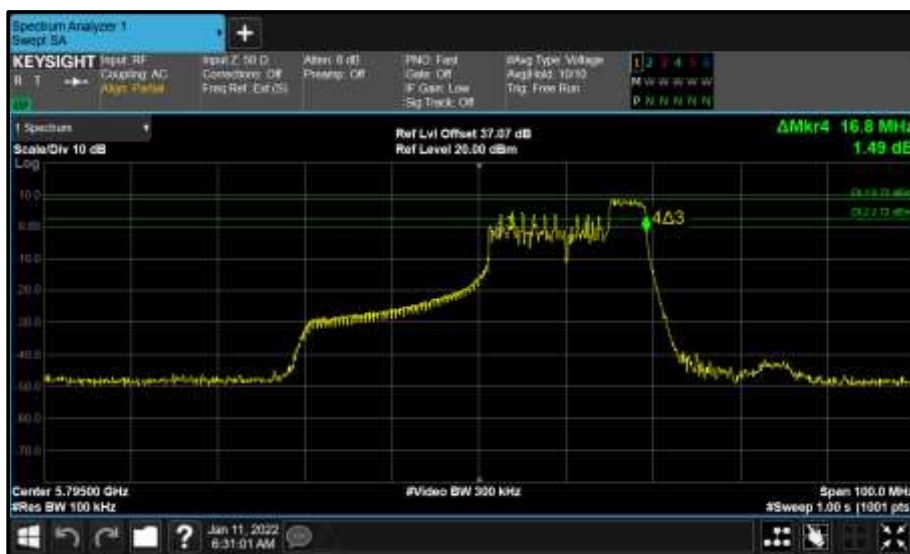


Figure 821 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 822 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

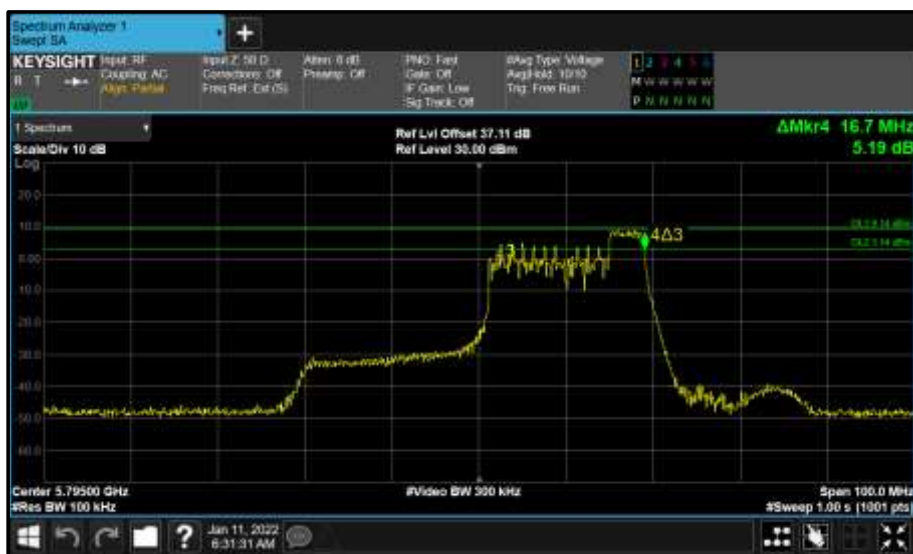


Figure 823 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710 (RU52.44)	4.200	4.100	-	-	4.100	≥500.0
5755 (RU52.37)	16.800	16.800	-	-	16.800	≥500.0
5795 (RU52.44)	16.800	16.700	-	-	16.700	≥500.0

Table 623 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710 (RU52.44)	4.500	4.500	-	-	4.500	-
5755 (RU52.37)	19.200	18.400	-	-	18.400	-
5795 (RU52.44)	20.200	18.400	-	-	18.400	-

Table 624 - 99% Bandwidth Results



Figure 824 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth



Figure 825 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 826 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth



Figure 827 - Core 1 (B) 5710 MHz (CH142) 6 dB Bandwidth



Figure 828 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth



Figure 829 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 830 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth

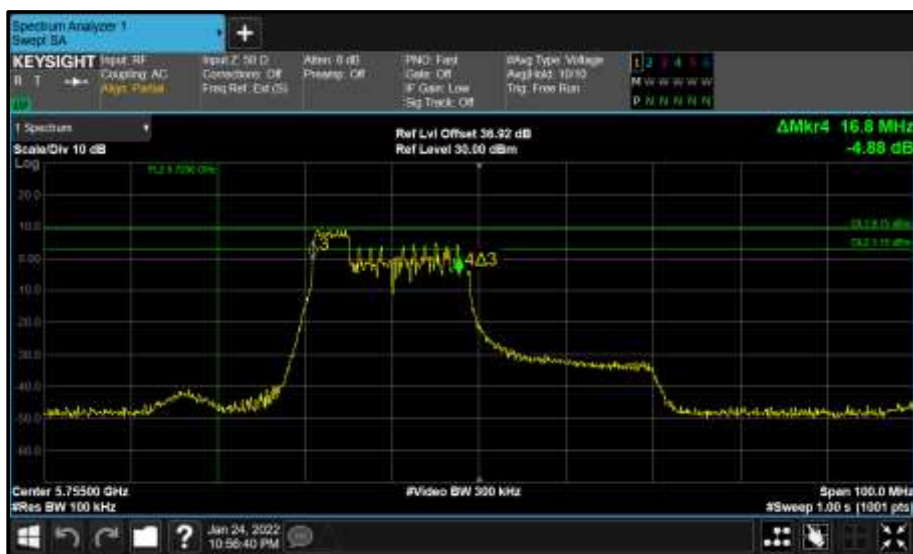


Figure 831 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 832 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

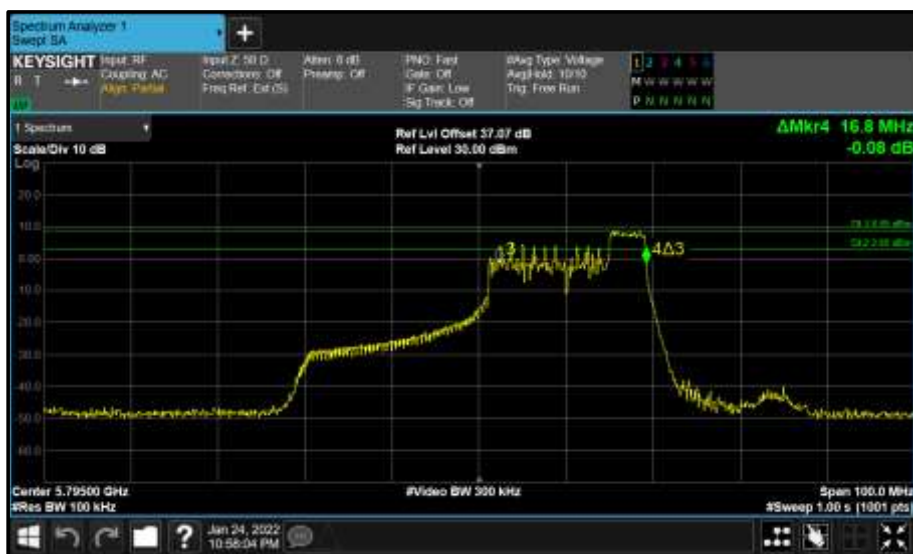


Figure 833 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 834 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

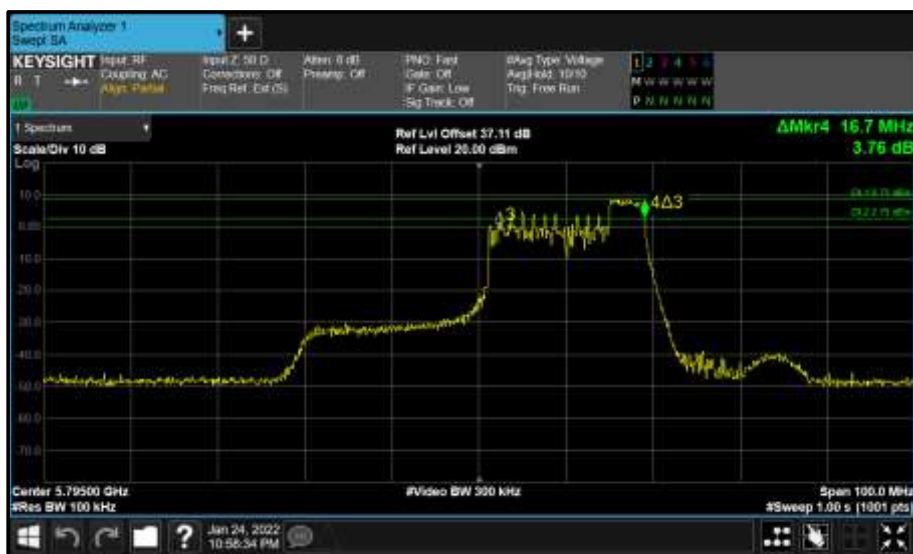


Figure 835 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	4.380	-	-	-	4.380	≥500.0
5775	77.440	-	-	-	77.440	≥500.0

Table 625 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	13.400	-	-	-	13.400	-
5775	77.440	-	-	-	77.440	-

Table 626 - 99% Bandwidth Results



Figure 836 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 837 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 838 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 839 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	4.160	4.160	-	-	4.160	≥500.0
5775	77.000	76.320	-	-	76.320	≥500.0

Table 627 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	5.040	5.260	-	-	5.040	-
5775	77.440	77.520	-	-	77.440	-

Table 628 - 99% Bandwidth Results



Figure 840 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 841 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 842 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth



Figure 843 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 844 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 845 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 846 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 847 - Core 1 (B) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	4.160	4.160	-	-	4.160	≥500.0
5775	77.880	76.560	-	-	76.560	≥500.0

Table 629 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	5.260	5.480	-	-	5.260	-
5775	77.440	77.440	-	-	77.440	-

Table 630 - 99% Bandwidth Results



Figure 848 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth

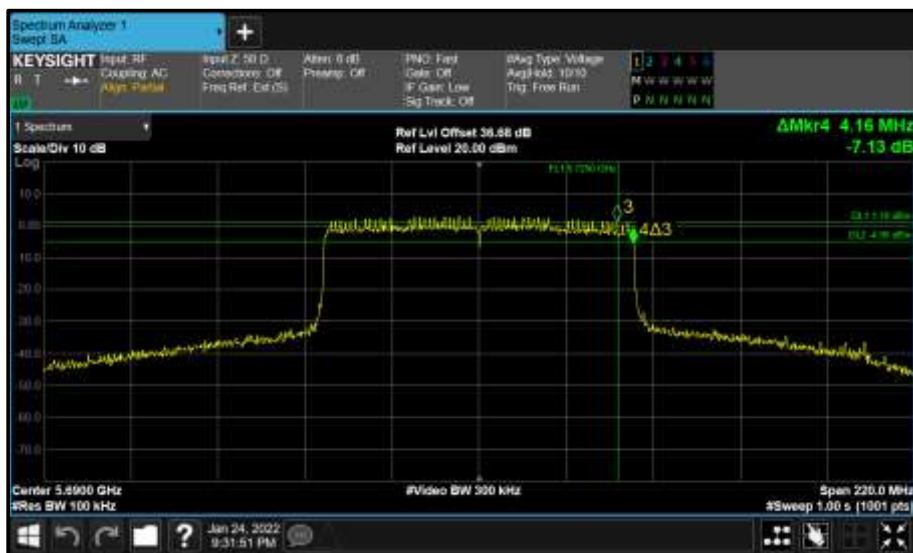


Figure 849 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 850 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth

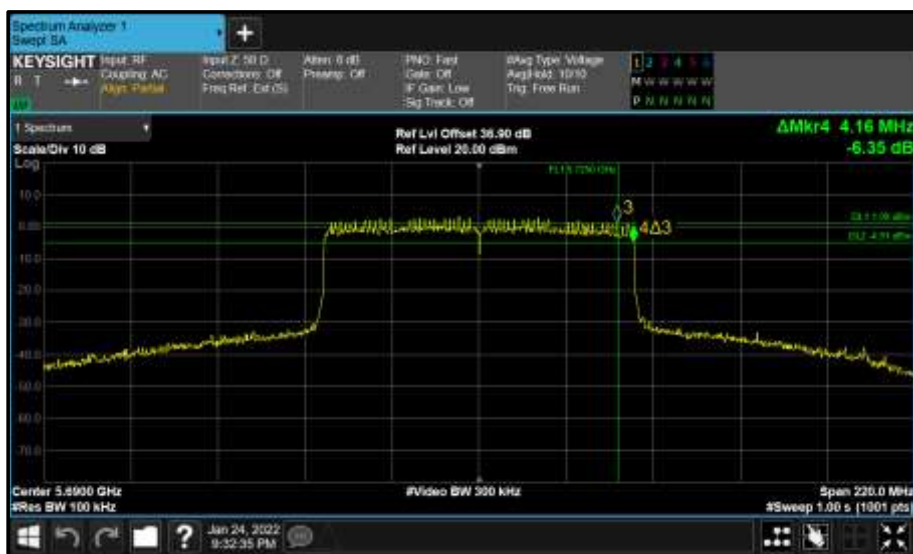


Figure 851 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 852 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 853 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 854 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 855 - Core 1 (B) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 RU26	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5775 (RU26.0)	2.400	-	-	-	2.400	≥500.0

Table 631 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5775 (RU26.0)	32.200	-	-	-	32.200	-

Table 632 - 99% Bandwidth Results



Figure 856 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 857 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 RU26	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5775 (RU26.0)	2.400	2.400	-	-	2.400	≥500.0

Table 633 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5775 (RU26.0)	31.600	19.600	-	-	19.600	-

Table 634 - 99% Bandwidth Results



Figure 858 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 859 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 860 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth

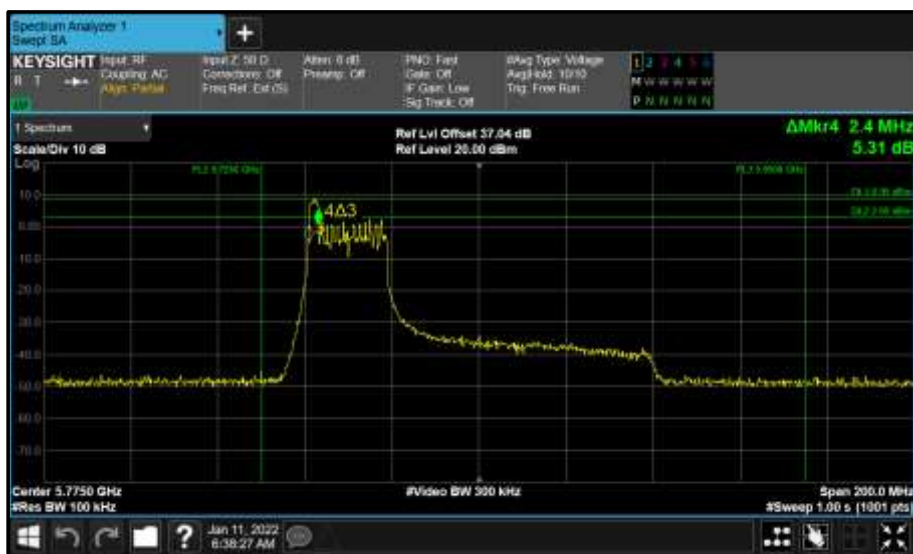


Figure 861 - Core 1 (B) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 RU26	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5775 (RU26.0)	2.400	2.400	-	-	2.400	≥500.0

Table 635 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5775 (RU26.0)	32.000	19.800	-	-	19.800	-

Table 636 - 99% Bandwidth Results



Figure 862 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 863 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 864 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 865 - Core 1 (B) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690 (RU52.52)	4.200	-	-	-	4.200	≥500.0
5775 (RU52.37)	17.000	-	-	-	17.000	≥500.0

Table 637 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690 (RU52.52)	4.600	-	-	-	4.600	-
5775 (RU52.37)	21.400	-	-	-	21.400	-

Table 638 - 99% Bandwidth Results



Figure 866 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 867 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 868 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 869 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690 (RU52.52)	4.200	4.200	-	-	4.200	≥500.0
5775 (RU52.37)	17.000	17.000	-	-	17.000	≥500.0

Table 639 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690 (RU52.52)	4.800	4.600	-	-	4.600	-
5775 (RU52.37)	21.200	19.000	-	-	19.000	-

Table 640 - 99% Bandwidth Results



Figure 870 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 871 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 872 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth



Figure 873 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 874 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth

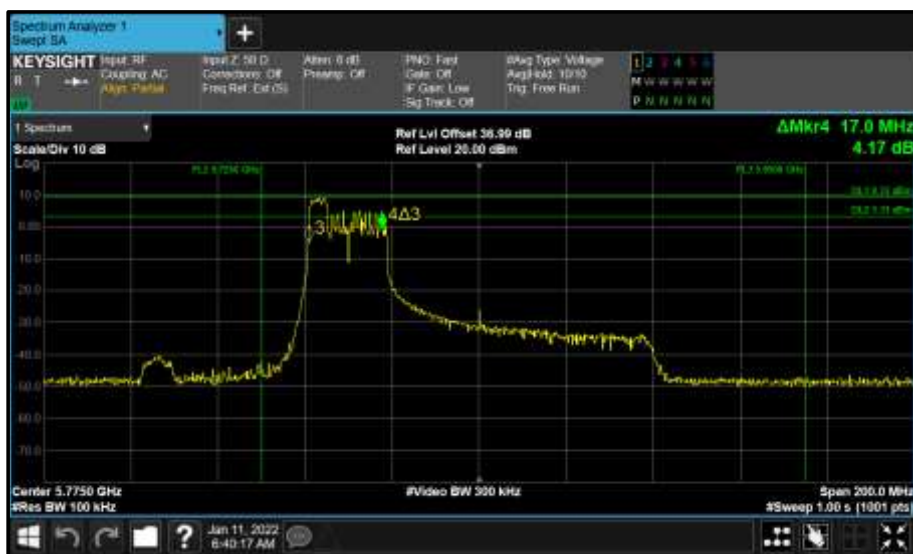


Figure 875 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 876 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth

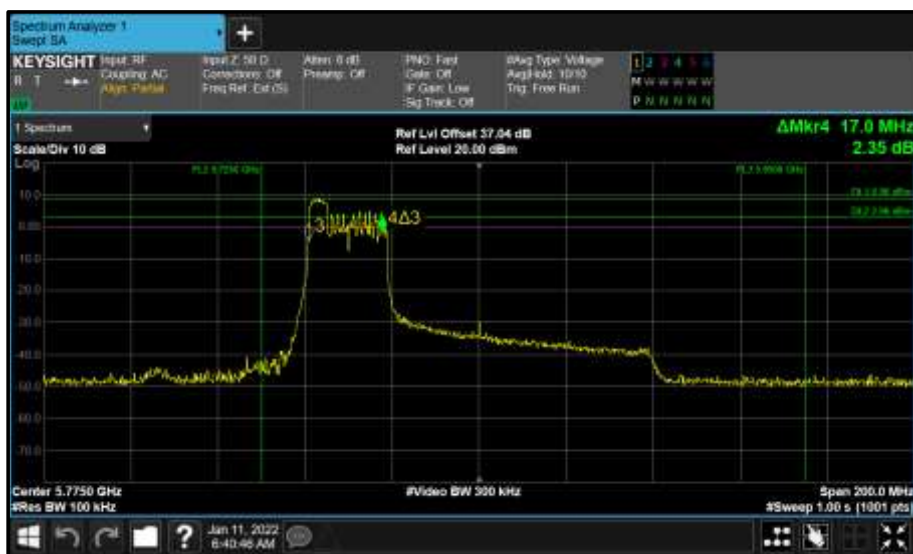


Figure 877 - Core 1 (B) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 RU52	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690 (RU52.52)	4.200	4.200	-	-	4.200	≥500.0
5775 (RU52.37)	17.000	17.000	-	-	17.000	≥500.0

Table 641 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690 (RU52.52)	4.800	4.600	-	-	4.600	-
5775 (RU52.37)	21.200	18.800	-	-	18.800	-

Table 642 - 99% Bandwidth Results



Figure 878 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 879 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 880 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth



Figure 881 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 882 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 883 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 884 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 885 - Core 1 (B) 5775 MHz (CH155) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.150-5.250 GHz	Band:	U-NII-1
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180	17.820	17.820	-	-	17.820	-
5200	17.640	17.700	-	-	17.640	-
5240	17.700	17.640	-	-	17.640	-

Table 643 - 99% Bandwidth Results



Figure 886 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 887 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 888 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 889 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 890 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 891 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.150-5.250 GHz	Band:	U-NII-1
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180	21.840	21.840	-	-	21.840	-
5200	21.060	21.060	-	-	21.060	-
5240	20.940	20.940	-	-	20.940	-

Table 644 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180	17.820	17.760	-	-	17.760	-
5200	17.640	17.640	-	-	17.640	-
5240	17.700	17.700	-	-	17.700	-

Table 645 - 99% Bandwidth Results



Figure 892 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 893 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 894 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 895 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 896 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 897 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.150-5.250 GHz	Band:	U-NII-1
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5190	36.480	36.600	-	-	36.480	-
5230	36.360	36.400	-	-	36.360	-

Table 646 - 99% Bandwidth Results



Figure 898 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 899 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 900 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 901 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.150-5.250 GHz	Band:	U-NII-1
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5190	43.560	43.560	-	-	43.560	-
5230	41.520	41.200	-	-	41.200	-

Table 647 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5190	36.600	36.720	-	-	36.600	-
5230	36.360	36.300	-	-	36.300	-

Table 648 - 99% Bandwidth Results



Figure 902 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 903 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 904 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 905 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.150-5.250 GHz	Band:	U-NII-1
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5210	75.680	75.680	-	-	75.680	-

Table 649 - 99% Bandwidth Results



Figure 906 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 907 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.150-5.250 GHz	Band:	U-NII-1
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5210	83.600	82.940	-	-	82.940	-

Table 650 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5210	75.460	75.900	-	-	75.460	-

Table 651 - 99% Bandwidth Results



Figure 908 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 909 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.250-5.350 GHz	Band:	U-NII-2A
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	20.940	20.940	-	-	20.940	-
5280	20.940	20.940	-	-	20.940	-
5320	21.840	21.480	-	-	21.480	-

Table 652 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	17.640	17.640	-	-	17.640	-
5280	17.700	17.700	-	-	17.700	-
5320	17.760	17.760	-	-	17.760	-

Table 653 - 99% Bandwidth Results



Figure 910 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 911 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 912 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 913 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 914- Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 915- Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.250-5.350 GHz	Band:	U-NII-2A
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5270	41.400	40.920	-	-	40.920	-
5310	44.640	42.840	-	-	42.840	-

Table 654 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5270	36.200	36.240	-	-	36.200	-
5310	36.600	36.600	-	-	36.600	-

Table 655 - 99% Bandwidth Results



Figure 916 - Core 0 (A) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 917 - Core 1 (B) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 918 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 919 - Core 1 (B) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.250-5.350 GHz	Band:	U-NII-2A
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	84.040	83.600	-	-	83.600	-

Table 656 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	75.680	75.460	-	-	75.460	-

Table 657 - 99% Bandwidth Results



Figure 920 - Core 0 (A) 5290 MHz (CH58) 26 dB and 99% Bandwidth



Figure 921 - Core 1 (B) 5290 MHz (CH58) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.470-5.725 GHz	Band:	U-NII-2C
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	21.840	21.840	-	-	21.840	-
5580	21.000	21.000	-	-	21.000	-
5700	21.780	21.780	-	-	21.780	-
5720	15.500	15.560	-	-	15.500	-

Table 658 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	17.820	17.820	-	-	17.820	-
5580	17.700	17.760	-	-	17.700	-
5700	17.760	17.820	-	-	17.760	-
5720	13.700	13.700	-	-	13.700	-

Table 659 - 99% Bandwidth Results



Figure 922 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 923 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 924 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 925 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 926 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 927 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 928 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 929 - Core 1 (B) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.470-5.725 GHz	Band:	U-NII-2C
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	43.800	43.680	-	-	43.680	-
5550	41.640	41.280	-	-	41.280	-
5670	43.680	43.680	-	-	43.680	-
5710	35.640	35.600	-	-	35.600	-

Table 660 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	36.720	36.720	-	-	36.720	-
5550	36.360	36.360	-	-	36.360	-
5670	36.720	36.720	-	-	36.720	-
5710	32.880	32.800	-	-	32.800	-

Table 661 - 99% Bandwidth Results



Figure 930 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 931 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 932 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 933 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 934 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 935 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 936 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 937 - Core 1 (B) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.470-5.725 GHz	Band:	U-NII-2C
Limit Clause(s):		Test Method(s):	C63.10 6.9.3 C63.10 12.5.1
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	83.600	84.480	-	-	83.600	-
5610	84.480	84.920	-	-	84.480	-
5690	76.140	75.920	-	-	75.920	-

Table 662 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	75.680	75.680	-	-	75.680	-
5610	75.680	75.680	-	-	75.680	-
5690	72.180	72.180	-	-	72.180	-

Table 663 - 99% Bandwidth Results



Figure 938 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 939 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 940 - Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 941 - Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 942 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 943 - Core 1 (B) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	3.880	3.820	-	-	3.820	≥500.0
5745	17.100	17.040	-	-	17.040	≥500.0
5785	17.640	17.340	-	-	17.340	≥500.0
5825	17.400	16.980	-	-	16.980	≥500.0

Table 664 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.180	4.120	-	-	4.120	-
5745	17.700	17.760	-	-	17.700	-
5785	17.760	17.760	-	-	17.760	-
5825	17.760	17.760	-	-	17.760	-

Table 665 - 99% Bandwidth Results



Figure 944 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth



Figure 945 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 946 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth

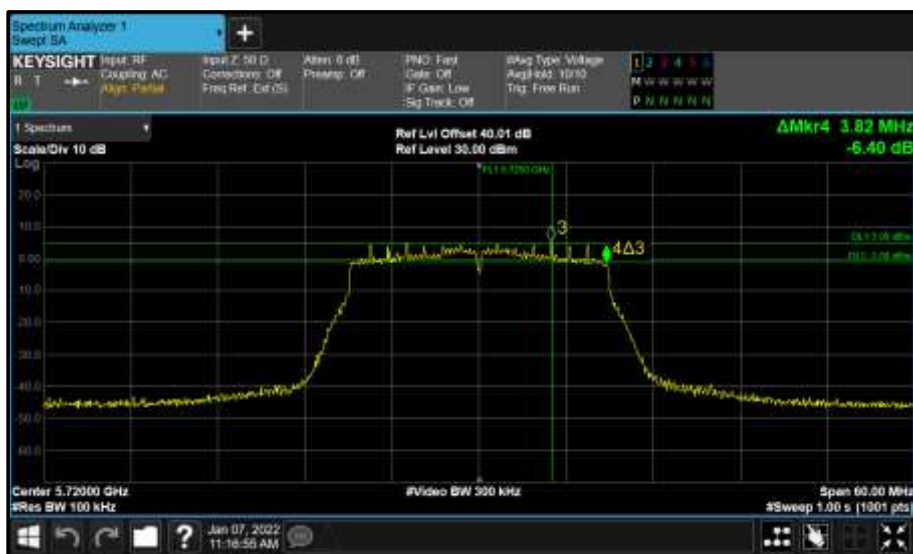


Figure 947 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth