



Figure 440 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 441 - Core 0 (A) 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:	802.11ax HE20 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	24.840	25.680	-	-	24.840	-
5580	21.300	21.360	-	-	21.300	-
5700	25.260	25.980	-	-	25.260	-
5720	15.620	15.680	-	-	15.620	-

Table 535 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	19.140	19.080	-	-	19.080	-
5580	19.020	19.020	-	-	19.020	-
5700	19.140	19.140	-	-	19.140	-
5720	14.420	14.420	-	-	14.420	-

Table 536 - 99% Bandwidth Results



Figure 442 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 443 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 444 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 445 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 446 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 447 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 448 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 449 - 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:	802.11ax HE20 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	26.700	25.500	-	-	25.500	-
5580	21.240	21.420	-	-	21.240	-
5700	26.580	26.280	-	-	26.280	-
5720	15.620	15.680	-	-	15.620	-

Table 537 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	19.140	19.080	-	-	19.080	-
5580	19.020	19.020	-	-	19.020	-
5700	19.140	19.140	-	-	19.140	-
5720	14.360	14.420	-	-	14.360	-

Table 538 - 99% Bandwidth Results



Figure 450 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 451 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 452 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 453 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 454 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 455 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 456 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 457 - 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU52.37)	20.040	-	-	-	20.040	-
5580 (RU52.37)	20.220	-	-	-	20.220	-
5700 (RU52.40)	20.640	-	-	-	20.640	-
5720 (RU52.40)	15.080	-	-	-	15.080	-

Table 539 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU52.37)	18.240	-	-	-	18.240	-
5580 (RU52.37)	18.180	-	-	-	18.180	-
5700 (RU52.40)	18.420	-	-	-	18.420	-
5720 (RU52.40)	14.000	-	-	-	14.000	-

Table 540 - 99% Bandwidth Results



Figure 458 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 459 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 460 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 461 - Core 0 (A) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU52.37)	20.100	19.800	-	-	19.800	-
5580 (RU52.37)	20.160	19.800	-	-	19.800	-
5700 (RU52.40)	20.700	19.860	-	-	19.860	-
5720 (RU52.40)	15.140	14.240	-	-	14.240	-

Table 541 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU52.37)	18.240	18.240	-	-	18.240	-
5580 (RU52.37)	18.180	18.180	-	-	18.180	-
5700 (RU52.40)	18.480	18.240	-	-	18.240	-
5720 (RU52.40)	14.000	13.640	-	-	13.640	-

Table 542 - 99% Bandwidth Results



Figure 462 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 463 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 464 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 465 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 466 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 467 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 468 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 469 - 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU52.37)	20.100	19.740	-	-	19.740	-
5580 (RU52.37)	20.160	19.740	-	-	19.740	-
5700 (RU52.40)	20.700	19.800	-	-	19.800	-
5720 (RU52.40)	15.140	14.300	-	-	14.300	-

Table 543 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU52.37)	18.240	18.180	-	-	18.180	-
5580 (RU52.37)	18.180	18.120	-	-	18.120	-
5700 (RU52.40)	18.480	18.240	-	-	18.240	-
5720 (RU52.40)	14.000	13.700	-	-	13.700	-

Table 544 - 99% Bandwidth Results



Figure 470 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 471 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 472 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 473 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 474 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 475 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 476 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 477 - 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	52.800	-	-	-	52.800	-
5550	41.880	-	-	-	41.880	-
5670	53.040	-	-	-	53.040	-
5710	36.120	-	-	-	36.120	-

Table 545 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	38.160	-	-	-	38.160	-
5550	38.040	-	-	-	38.040	-
5670	38.160	-	-	-	38.160	-
5710	33.720	-	-	-	33.720	-

Table 546 - 99% Bandwidth Results



Figure 478 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 479 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 480 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 481 - Core 0 (A) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	51.120	53.040	-	-	51.120	-
5550	41.880	42.120	-	-	41.880	-
5670	52.800	56.040	-	-	52.800	-
5710	36.000	36.000	-	-	36.000	-

Table 547 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	38.160	38.160	-	-	38.160	-
5550	37.920	38.040	-	-	37.920	-
5670	38.160	38.160	-	-	38.160	-
5710	33.720	33.720	-	-	33.720	-

Table 548 - 99% Bandwidth Results



Figure 482 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 483 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 484 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 485 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 486 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 487 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 488 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 489 - 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:	802.11ax HE40 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	52.920	53.040	-	-	52.920	-
5550	41.880	41.880	-	-	41.880	-
5670	55.680	54.000	-	-	54.000	-
5710	36.000	36.000	-	-	36.000	-

Table 549 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	38.280	38.160	-	-	38.160	-
5550	37.920	37.920	-	-	37.920	-
5670	38.160	38.160	-	-	38.160	-
5710	33.720	33.720	-	-	33.720	-

Table 550 - 99% Bandwidth Results



Figure 490 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 491 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 492 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 493 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 494 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 495 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 496 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 497 - 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510 (RU52.37)	22.800	-	-	-	22.800	-
5550 (RU52.37)	23.000	-	-	-	23.000	-
5670 (RU52.44)	24.100	-	-	-	24.100	-
5710 (RU52.44)	17.800	-	-	-	17.800	-

Table 551 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510 (RU52.37)	19.400	-	-	-	19.400	-
5550 (RU52.37)	19.300	-	-	-	19.300	-
5670 (RU52.44)	20.100	-	-	-	20.100	-
5710 (RU52.44)	18.100	-	-	-	18.100	-

Table 552 - 99% Bandwidth Results



Figure 498 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 499 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 500 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 501 - Core 0 (A) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510 (RU52.37)	23.200	20.800	-	-	20.800	-
5550 (RU52.37)	22.600	21.200	-	-	21.200	-
5670 (RU52.44)	24.200	20.500	-	-	20.500	-
5710 (RU52.44)	18.200	14.500	-	-	14.500	-

Table 553 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510 (RU52.37)	19.500	18.400	-	-	18.400	-
5550 (RU52.37)	19.400	18.400	-	-	18.400	-
5670 (RU52.44)	20.100	18.400	-	-	18.400	-
5710 (RU52.44)	18.100	14.000	-	-	14.000	-

Table 554 - 99% Bandwidth Results



Figure 502 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 503 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 504 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 505 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 506 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 507 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 508 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 509 - 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510 (RU52.37)	23.100	20.900	-	-	20.900	-
5550 (RU52.37)	22.900	21.100	-	-	21.100	-
5670 (RU52.44)	24.200	20.500	-	-	20.500	-
5710 (RU52.44)	18.000	14.600	-	-	14.600	-

Table 555 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510 (RU52.37)	19.500	18.400	-	-	18.400	-
5550 (RU52.37)	19.300	18.400	-	-	18.400	-
5670 (RU52.44)	20.100	18.400	-	-	18.400	-
5710 (RU52.44)	18.200	14.000	-	-	14.000	-

Table 556 - 99% Bandwidth Results



Figure 510 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 511 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 512 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 513 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 514 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth

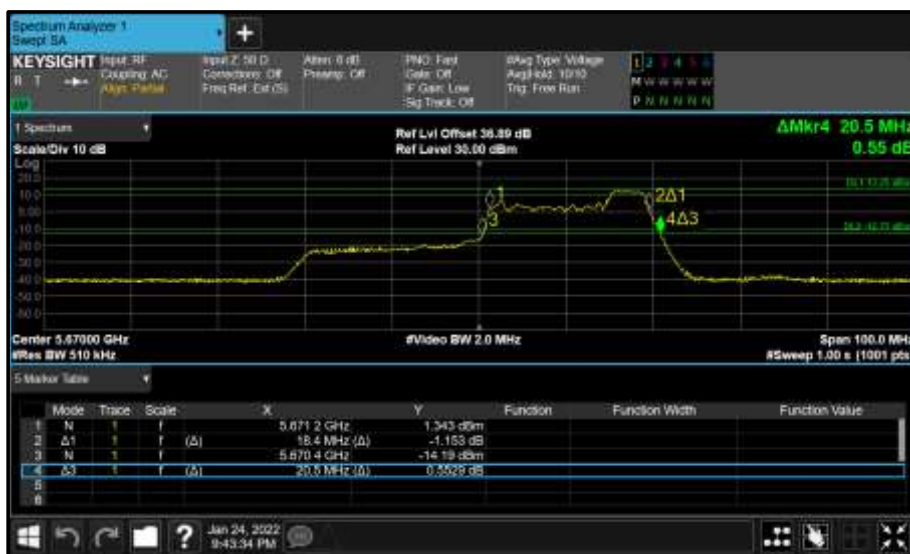


Figure 515 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 516 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 517 - 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	87.560	-	-	-	87.560	-
5610	89.320	-	-	-	89.320	-
5690	76.360	-	-	-	76.360	-

Table 557 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	77.440	-	-	-	77.440	-
5610	77.440	-	-	-	77.440	-
5690	73.280	-	-	-	73.280	-

Table 558 - 99% Bandwidth Results



Figure 518 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 519- Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 520 - Core 0 (A) 5690 MHz (CH138) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	87.780	87.780	-	-	87.780	-
5610	89.980	88.220	-	-	88.220	-
5690	76.360	76.140	-	-	76.140	-

Table 559 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	77.220	77.440	-	-	77.220	-
5610	77.440	77.440	-	-	77.440	-
5690	73.060	73.060	-	-	73.060	-

Table 560 - 99% Bandwidth Results



Figure 521 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 522 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 523- Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 524- Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 525 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 526 - Core 1 (B) 5690 MHz (CH138) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	87.340	87.340	-	-	87.340	-
5610	88.000	87.780	-	-	87.780	-
5690	76.360	76.360	-	-	76.360	-

Table 561 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	77.440	77.220	-	-	77.220	-
5610	77.440	77.440	-	-	77.440	-
5690	73.060	73.280	-	-	73.060	-

Table 562 - 99% Bandwidth Results



Figure 527 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 528 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 529- Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 530- Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 531 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 532 - Core 1 (B) 5690 MHz (CH138) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530 (RU52.37)	23.400	-	-	-	23.400	-
5610 (RU52.52)	27.200	-	-	-	27.200	-
5690 (RU52.52)	20.200	-	-	-	20.200	-

Table 563 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530 (RU52.37)	21.400	-	-	-	21.400	-
5610 (RU52.52)	29.000	-	-	-	29.000	-
5690 (RU52.52)	33.000	-	-	-	33.000	-

Table 564 - 99% Bandwidth Results



Figure 533 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 534- Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 535 - Core 0 (A) 5690 MHz (CH138) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530 (RU52.37)	24.000	21.400	-	-	21.400	-
5610 (RU52.52)	27.200	21.600	-	-	21.600	-
5690 (RU52.52)	20.600	15.400	-	-	15.400	-

Table 565 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530 (RU52.37)	21.600	19.200	-	-	19.200	-
5610 (RU52.52)	29.000	19.600	-	-	19.600	-
5690 (RU52.52)	32.200	19.600	-	-	19.600	-

Table 566 - 99% Bandwidth Results



Figure 536 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 537 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 538- Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 539- Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 540 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 541 - Core 1 (B) 5690 MHz (CH138) 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:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530 (RU52.37)	23.600	21.400	-	-	21.400	-
5610 (RU52.52)	27.400	21.800	-	-	21.800	-
5690 (RU52.52)	20.400	15.400	-	-	15.400	-

Table 567 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530 (RU52.37)	21.600	19.200	-	-	19.200	-
5610 (RU52.52)	29.200	19.400	-	-	19.400	-
5690 (RU52.52)	33.000	20.600	-	-	20.600	-

Table 568 - 99% Bandwidth Results



Figure 542 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 543 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 544- Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 545- Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 546 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 547 - 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:	802.11a	Duty Cycle (%):	-
Data Rate:	12 Mbps	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	3.040	-	-	-	3.040	≥500.0
5745	16.080	-	-	-	16.080	≥500.0
5785	16.080	-	-	-	16.080	≥500.0
5825	16.200	-	-	-	16.200	≥500.0

Table 569 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.060	-	-	-	4.060	-
5745	16.560	-	-	-	16.560	-
5785	16.560	-	-	-	16.560	-
5825	16.560	-	-	-	16.560	-

Table 570 - 99% Bandwidth Results



Figure 548 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

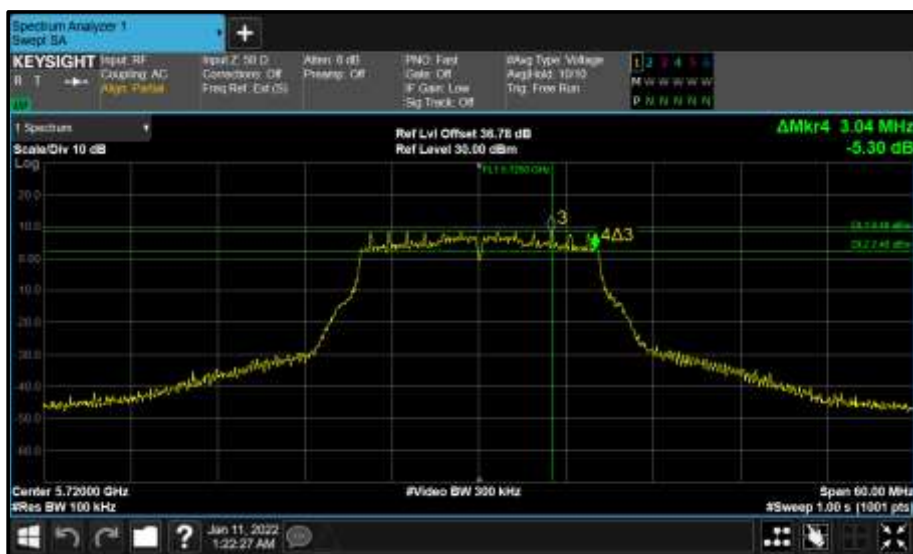


Figure 549 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 550 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth

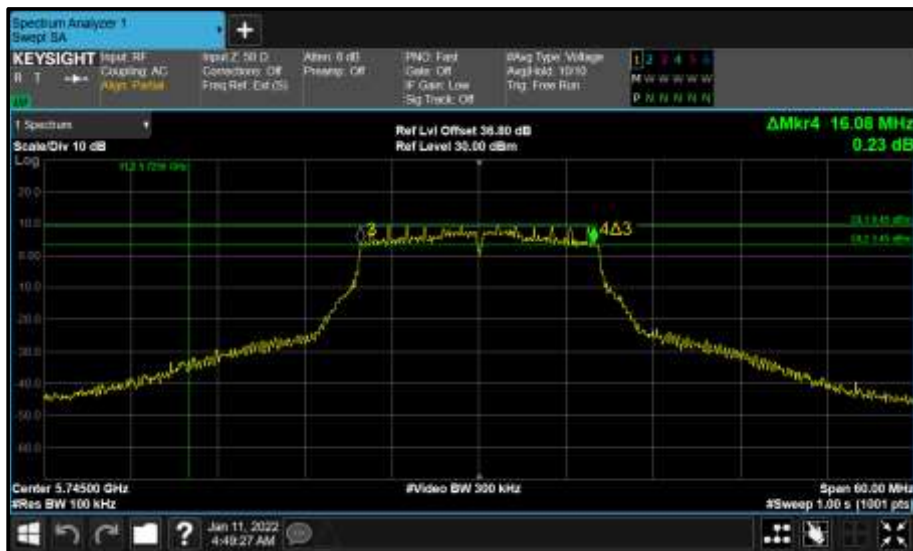


Figure 551 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 552 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

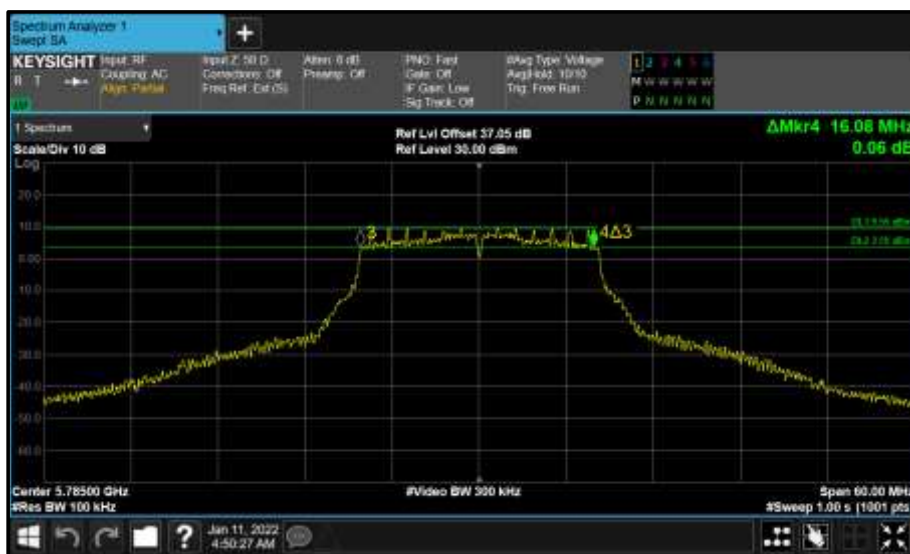


Figure 553 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

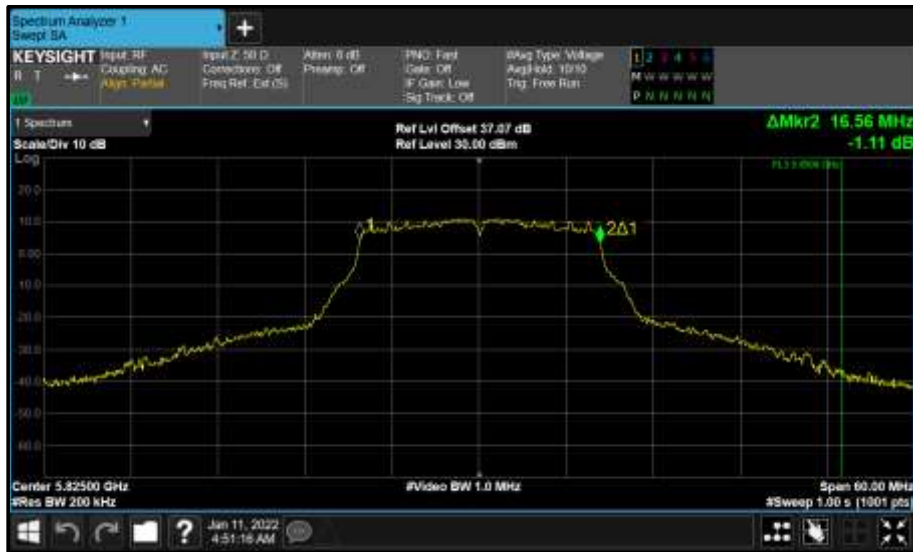


Figure 554 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

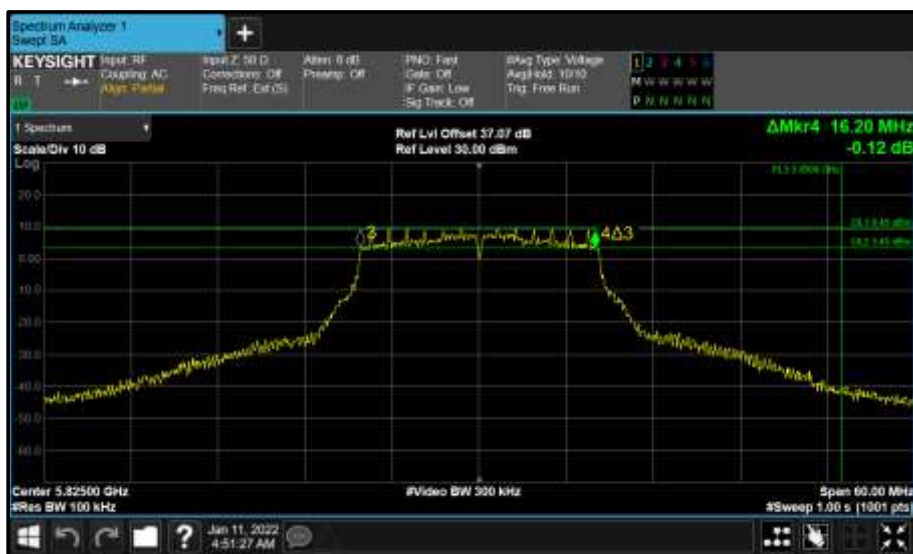


Figure 555 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



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:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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	3.880	-	-	-	3.880	≥500.0
5745	17.700	-	-	-	17.700	≥500.0
5785	17.340	-	-	-	17.340	≥500.0
5825	17.640	-	-	-	17.640	≥500.0

Table 571 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.240	-	-	-	4.240	-
5745	17.700	-	-	-	17.700	-
5785	17.700	-	-	-	17.700	-
5825	17.700	-	-	-	17.700	-

Table 572 - 99% Bandwidth Results



Figure 556 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

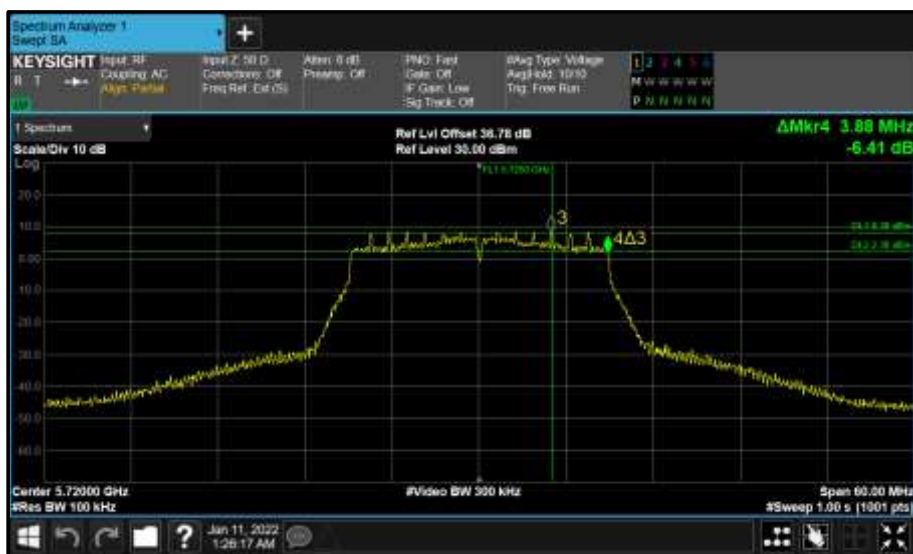


Figure 557 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 558 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth



Figure 559 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 560 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

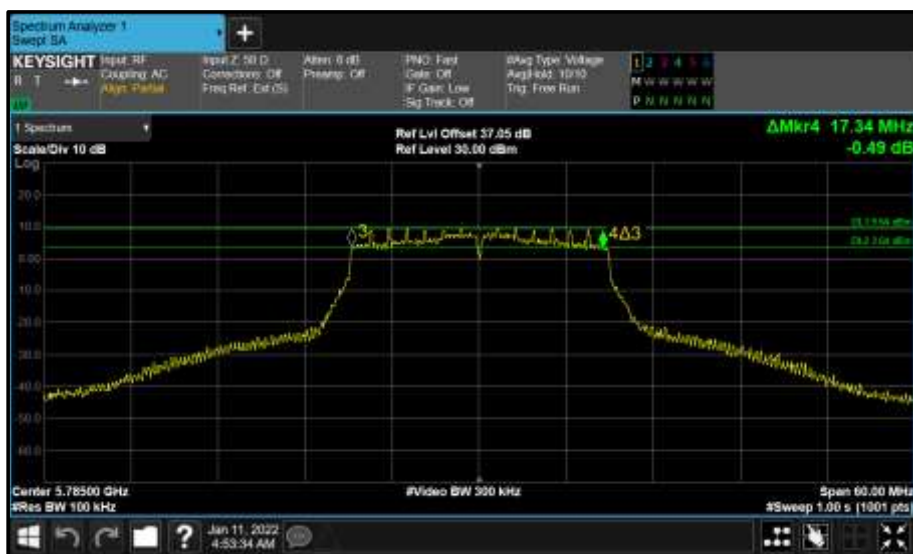


Figure 561 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

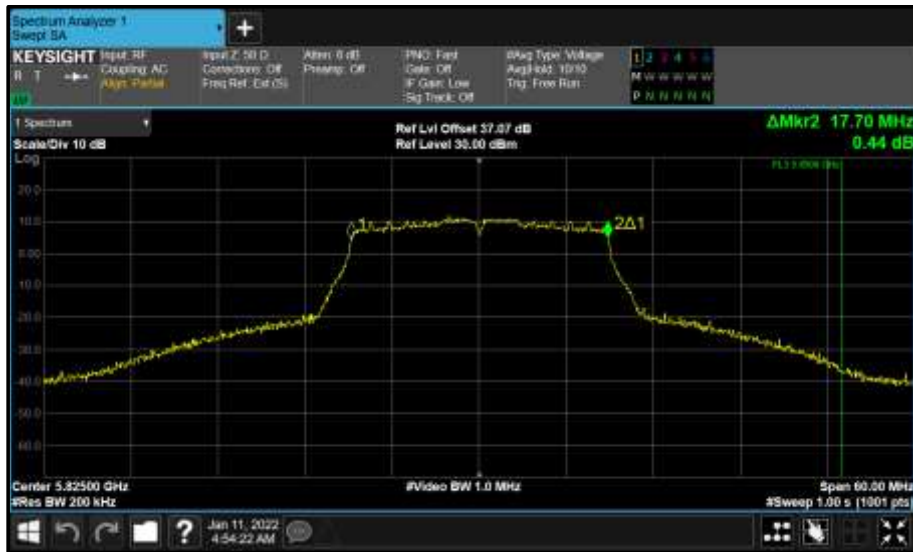


Figure 562 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

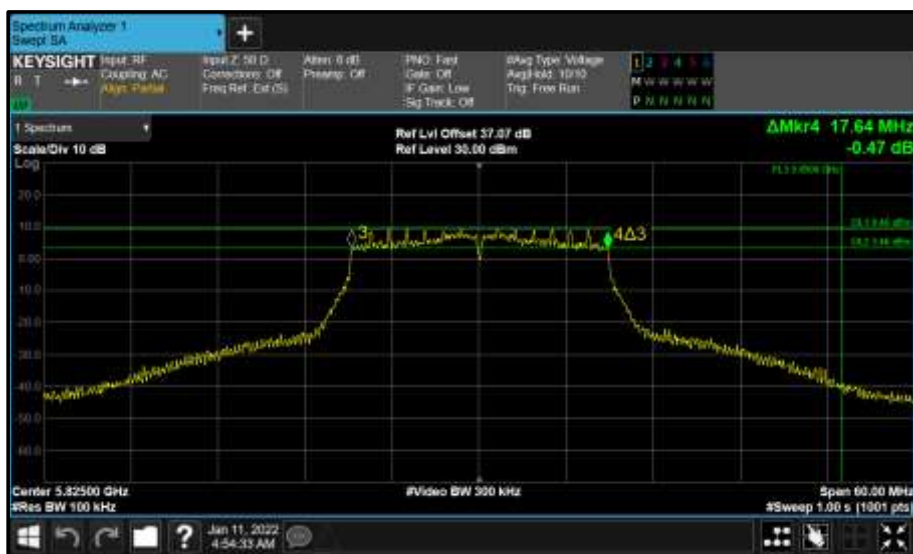


Figure 563 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



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:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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	3.880	3.880	-	-	3.880	≥500.0
5745	17.460	17.040	-	-	17.040	≥500.0
5785	17.400	17.160	-	-	17.160	≥500.0
5825	17.640	16.980	-	-	16.980	≥500.0

Table 573 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.240	4.240	-	-	4.240	-
5745	17.760	17.760	-	-	17.760	-
5785	17.760	17.820	-	-	17.760	-
5825	17.700	17.820	-	-	17.700	-

Table 574 - 99% Bandwidth Results



Figure 564 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

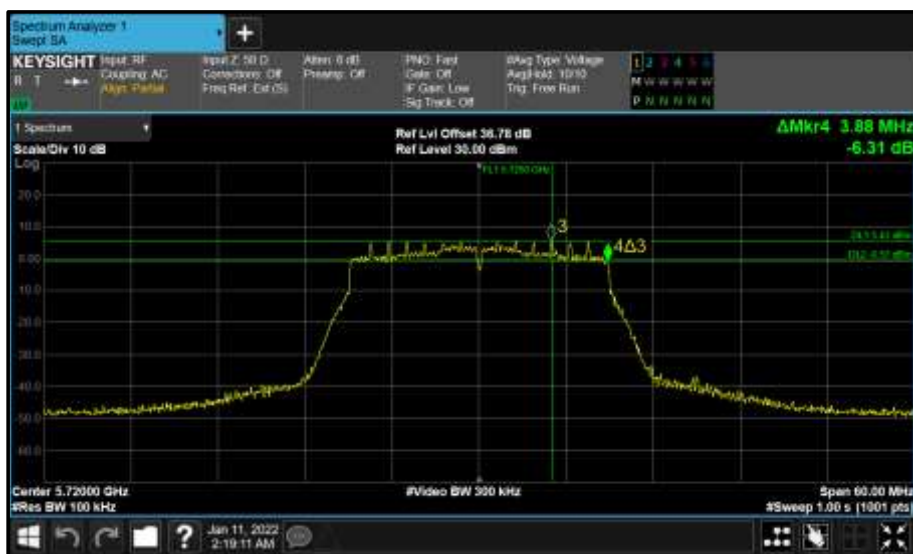


Figure 565 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 566 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth

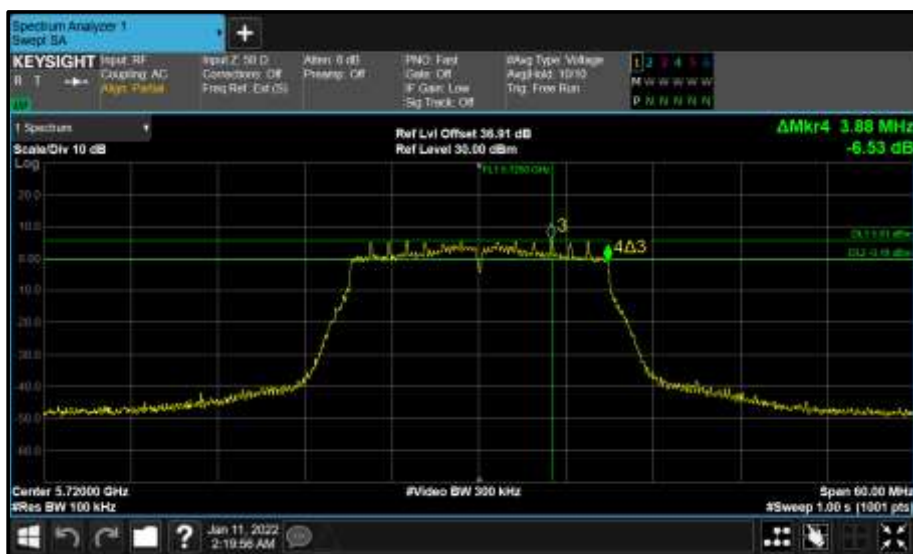


Figure 567 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth



Figure 568 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth

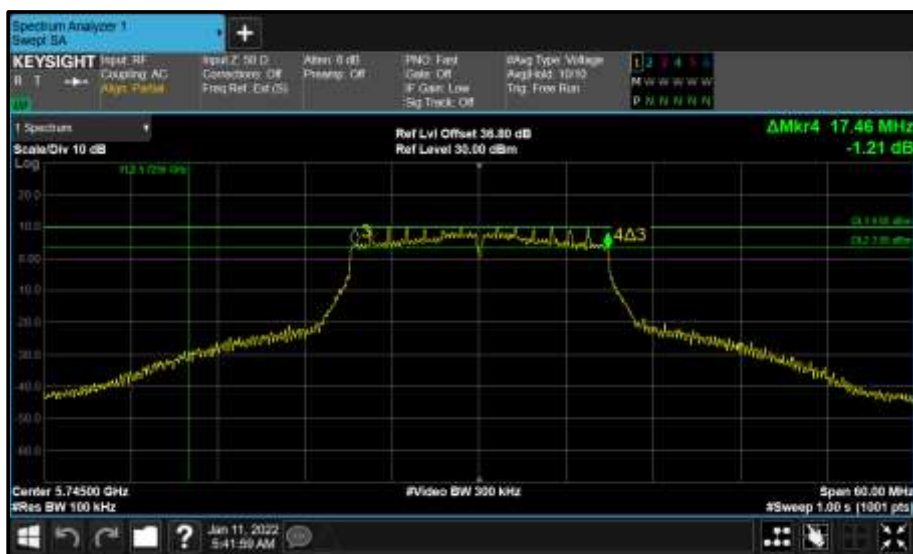


Figure 569 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 570 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth

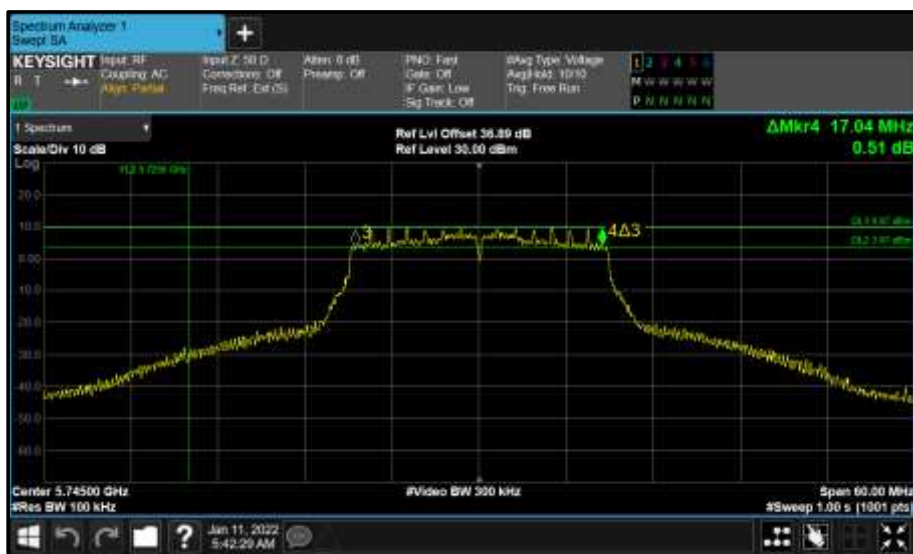


Figure 571 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth

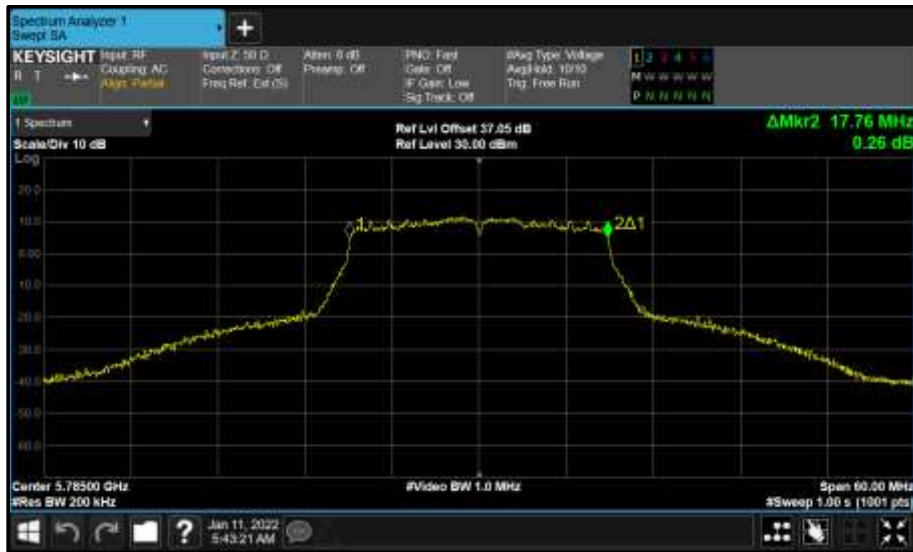


Figure 572 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

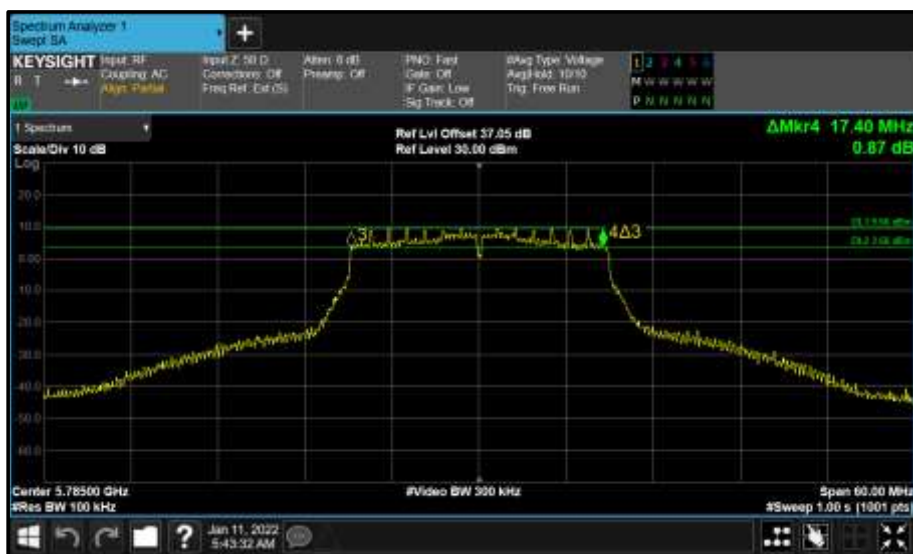


Figure 573 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth



Figure 574 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

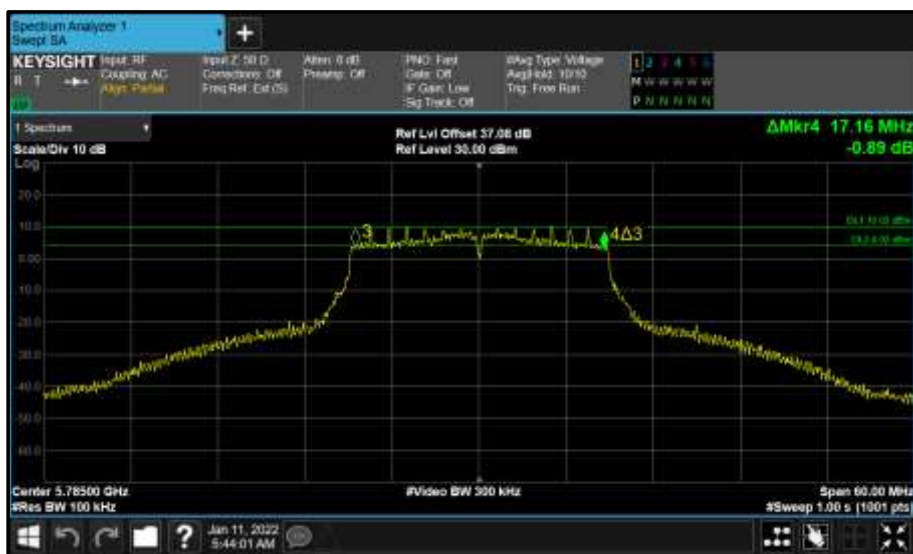


Figure 575 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth

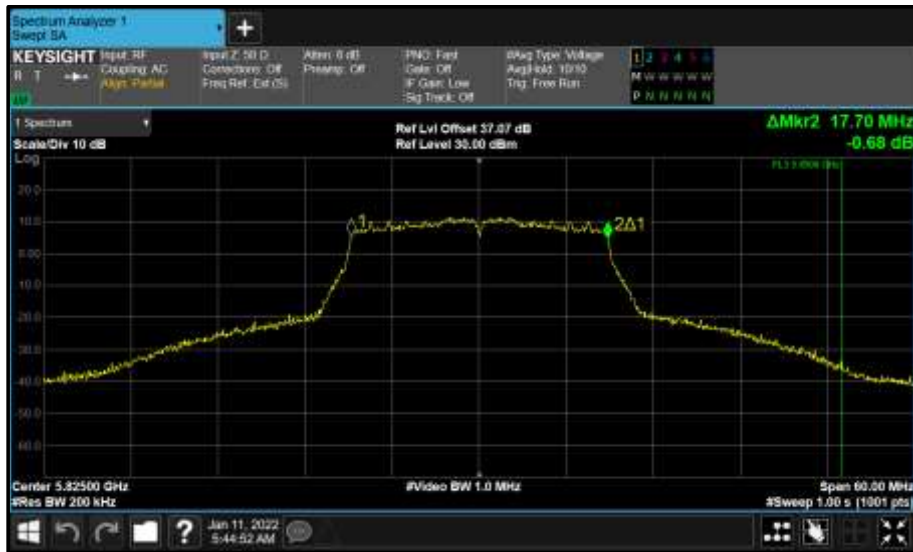


Figure 576 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

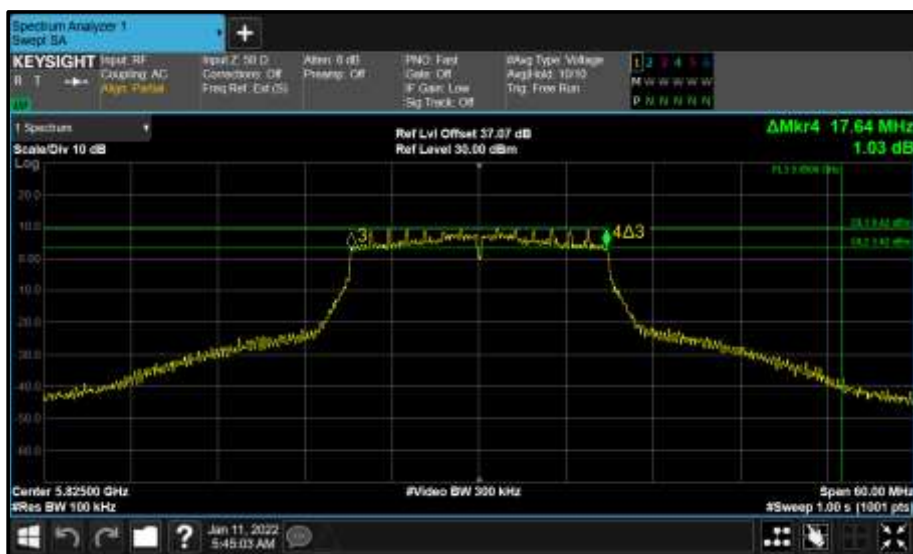


Figure 577 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



Figure 578 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

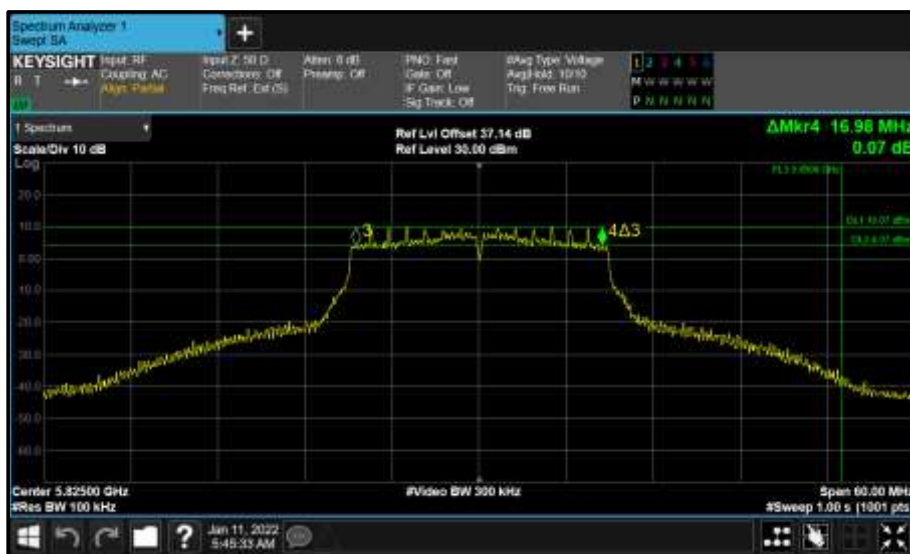


Figure 579 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



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:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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	3.820	3.520	-	-	3.520	≥500.0
5745	17.700	17.640	-	-	17.640	≥500.0
5785	17.700	17.580	-	-	17.580	≥500.0
5825	17.340	17.340	-	-	17.340	≥500.0

Table 575 - 6 dB Bandwidth Results

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

Table 576 - 99% Bandwidth Results



Figure 580 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

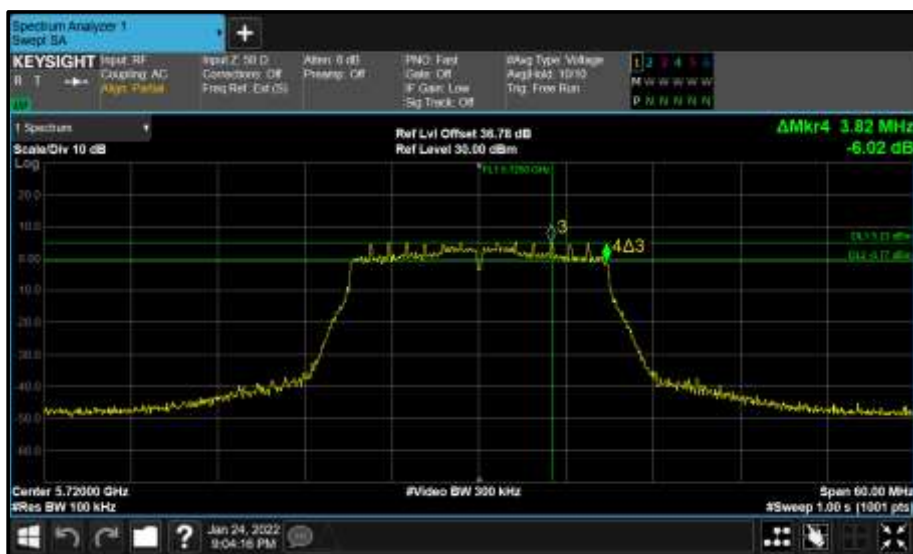


Figure 581 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 582 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth

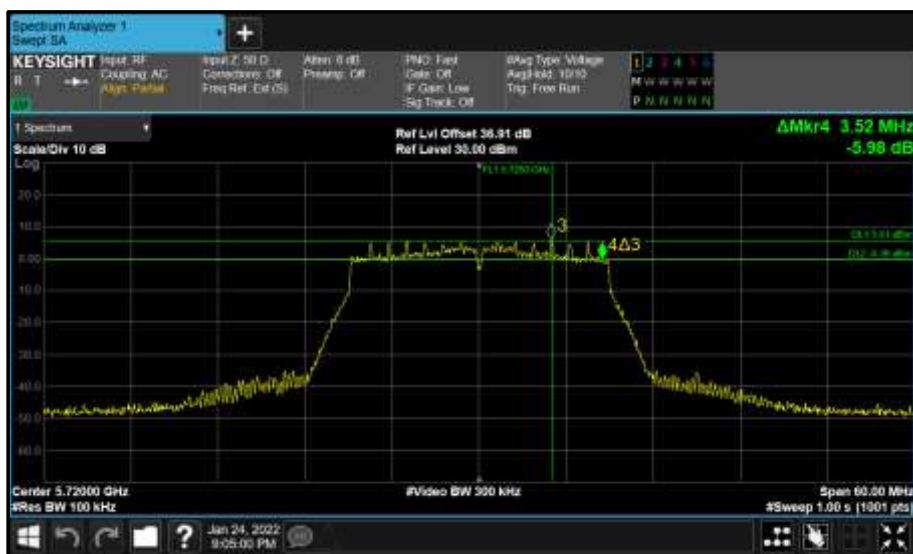


Figure 583 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth

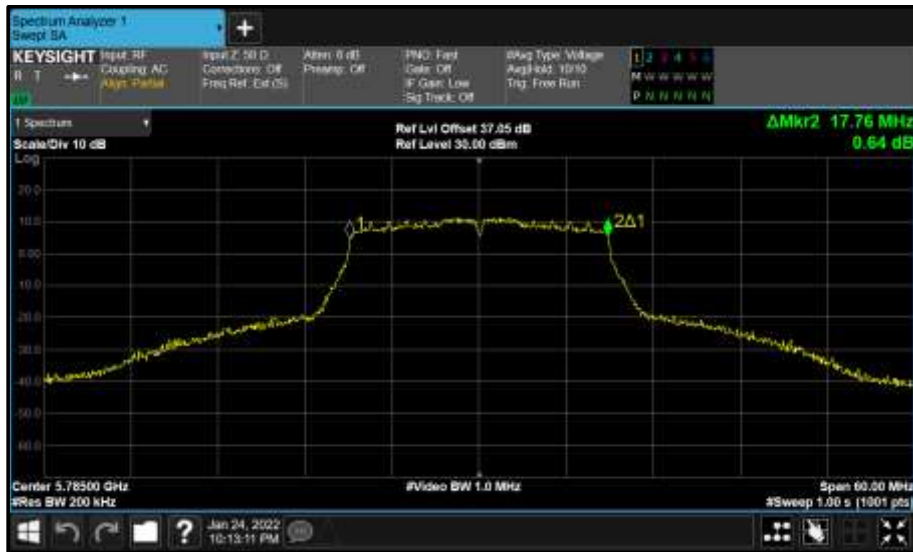


Figure 588 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

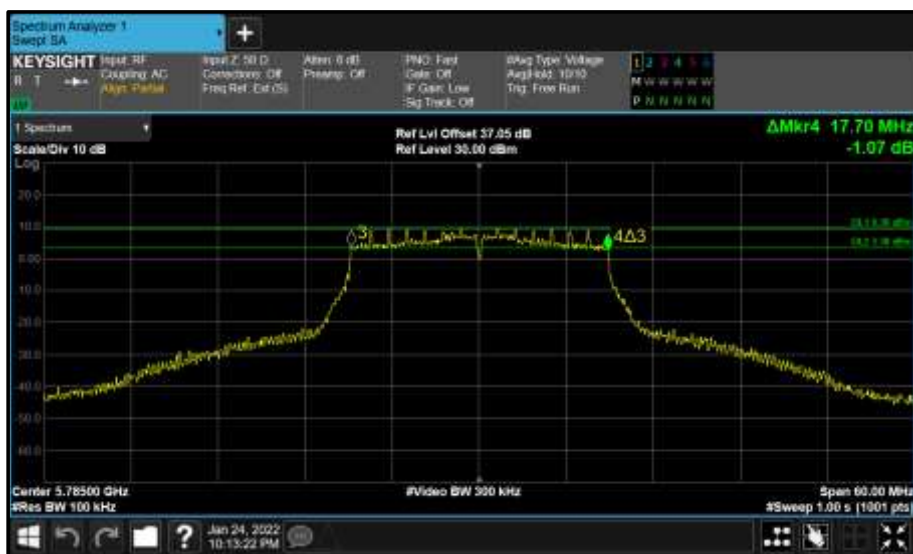


Figure 589 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

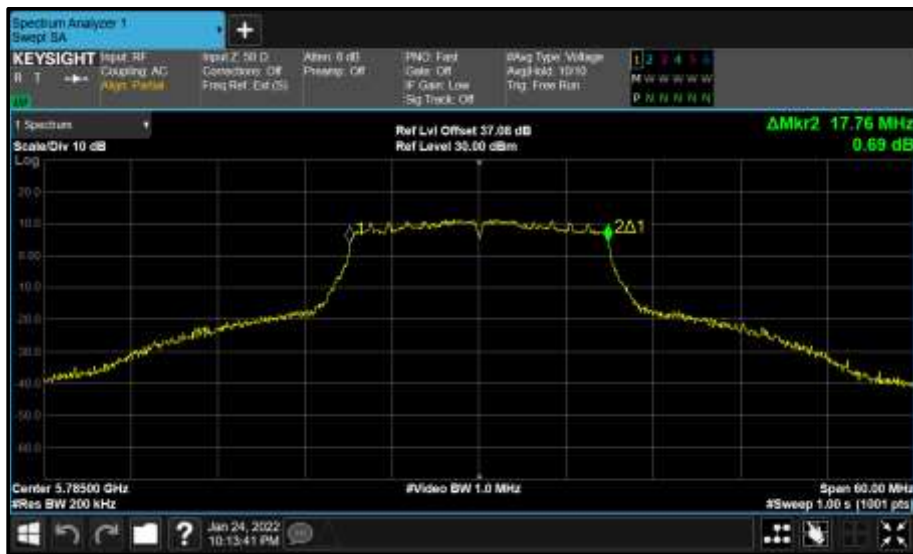


Figure 590 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

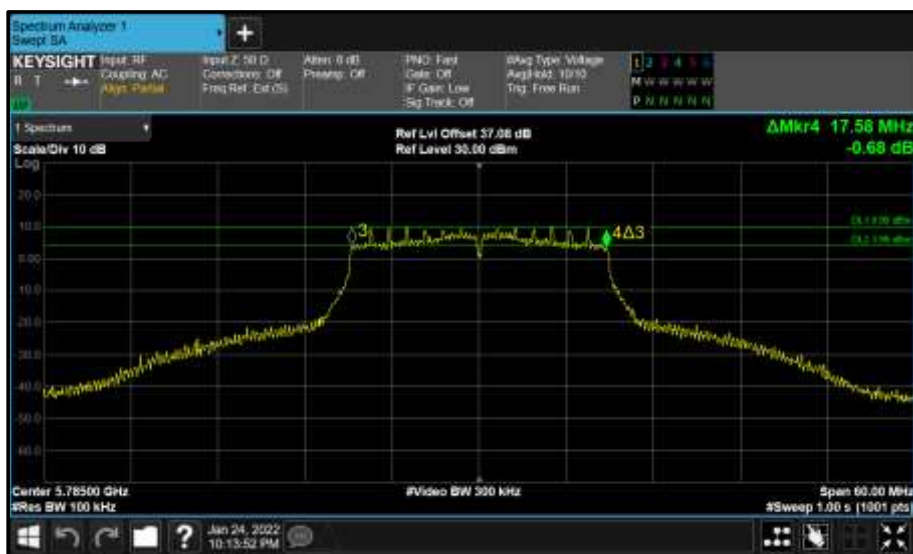


Figure 591 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth

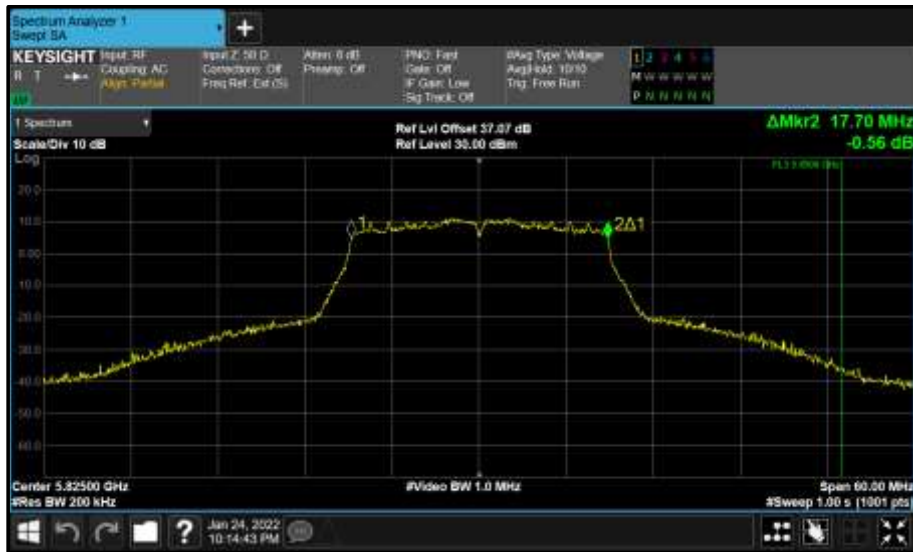


Figure 592 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

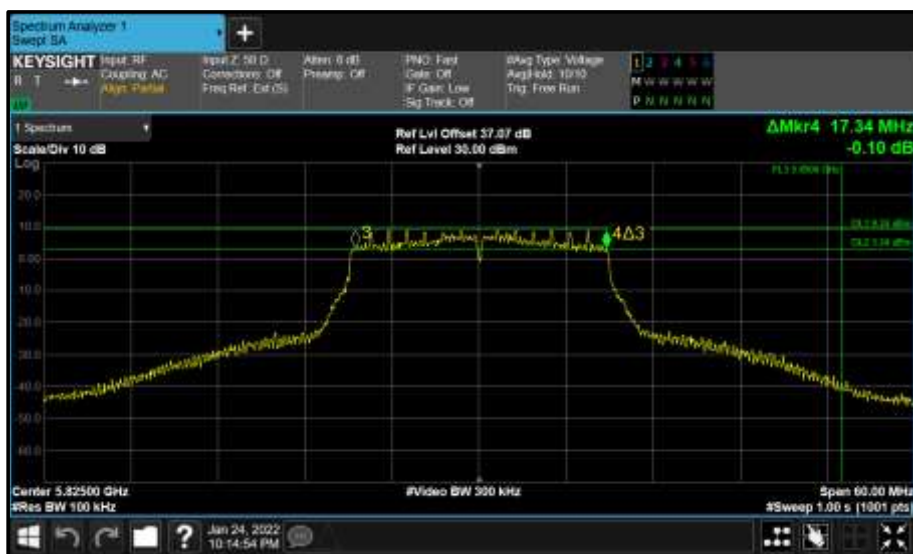


Figure 593 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth

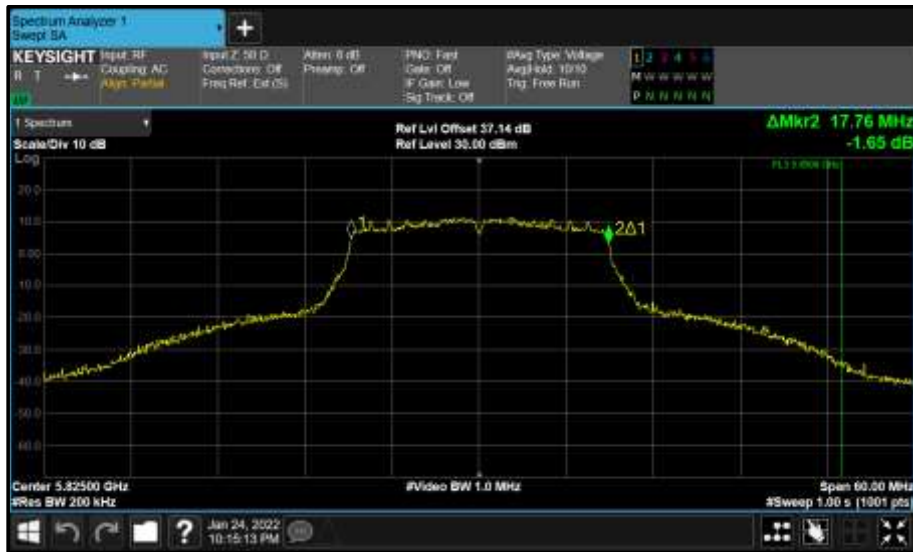


Figure 594 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

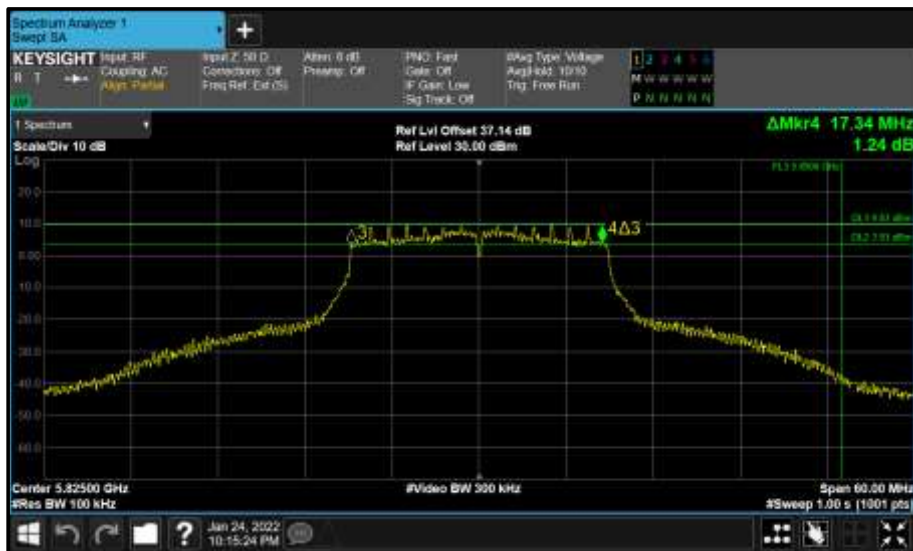


Figure 595 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



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:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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	3.000	-	-	-	3.000	≥500.0
5755	35.640	-	-	-	35.640	≥500.0
5795	35.880	-	-	-	35.880	≥500.0

Table 577 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	5.040	-	-	-	5.040	-
5755	36.360	-	-	-	36.360	-
5795	36.480	-	-	-	36.480	-

Table 578 - 99% Bandwidth Results



Figure 596 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth



Figure 597 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 598 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth



Figure 599 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 600 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth



Figure 601 - 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:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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	3.240	3.000	-	-	3.000	≥500.0
5755	35.640	35.400	-	-	35.400	≥500.0
5795	35.760	35.640	-	-	35.640	≥500.0

Table 579 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.560	4.680	-	-	4.560	-
5755	36.480	36.480	-	-	36.480	-
5795	36.480	36.480	-	-	36.480	-

Table 580 - 99% Bandwidth Results



Figure 602 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth



Figure 603 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 604 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth

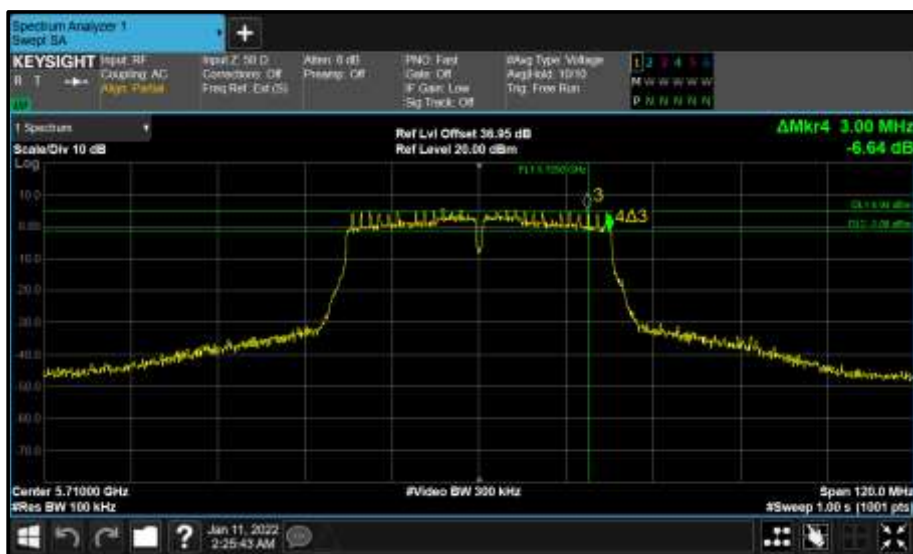


Figure 605 - Core 1 (B) 5710 MHz (CH142) 6 dB Bandwidth



Figure 606 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth

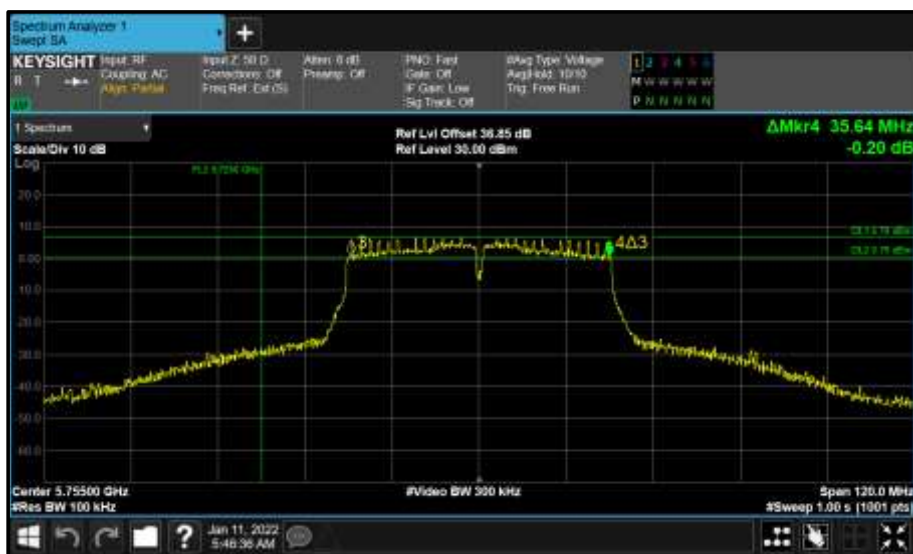


Figure 607 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 608 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



Figure 609 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth

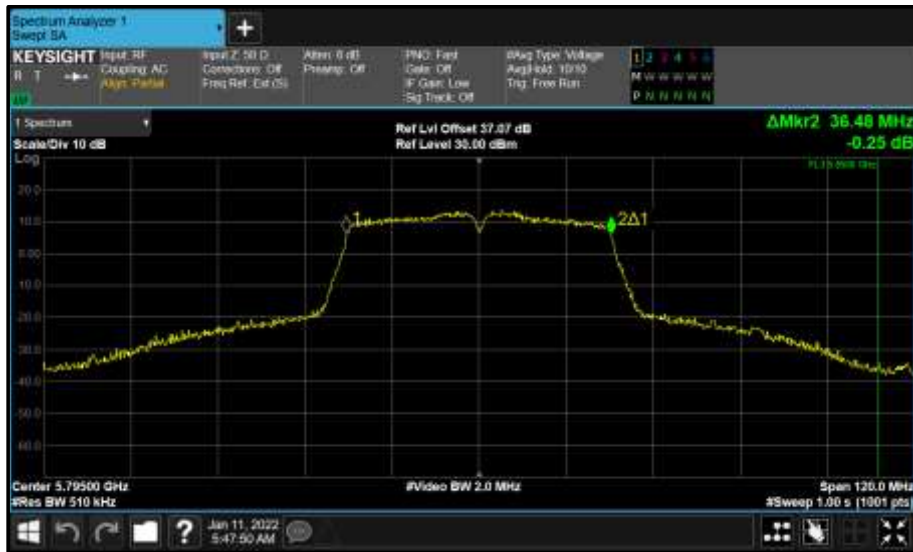


Figure 610 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth



Figure 611 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 612 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

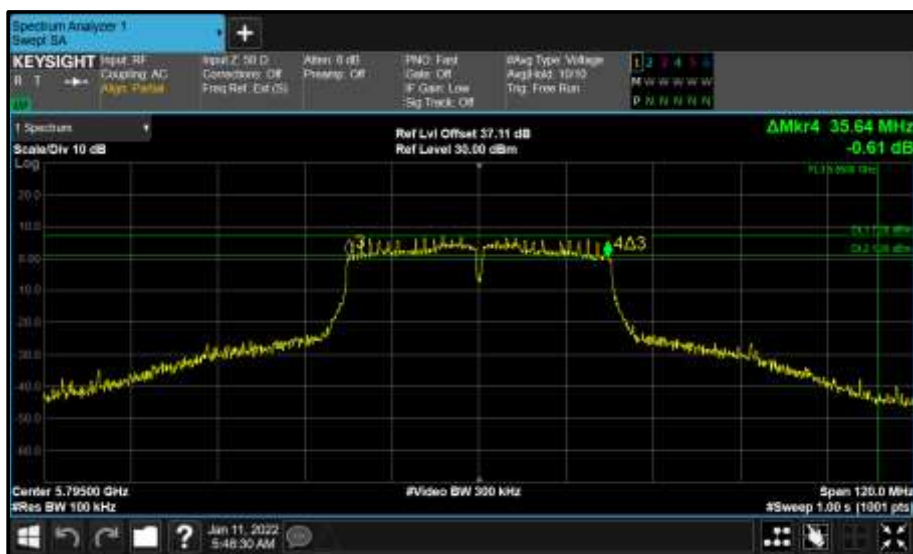


Figure 613 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



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:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS10	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	3.240	3.240	-	-	3.240	≥500.0
5755	35.880	35.400	-	-	35.400	≥500.0
5795	35.760	35.400	-	-	35.400	≥500.0

Table 581 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.560	4.560	-	-	4.560	-
5755	36.480	36.480	-	-	36.480	-
5795	36.480	36.480	-	-	36.480	-

Table 582 - 99% Bandwidth Results



Figure 614 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth



Figure 615 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 618 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth

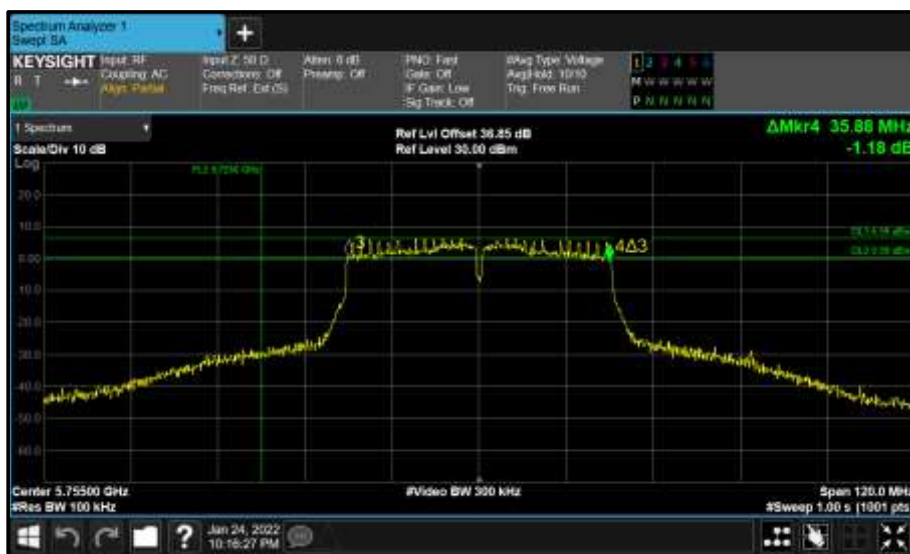


Figure 619 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 620 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



Figure 621 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 622 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

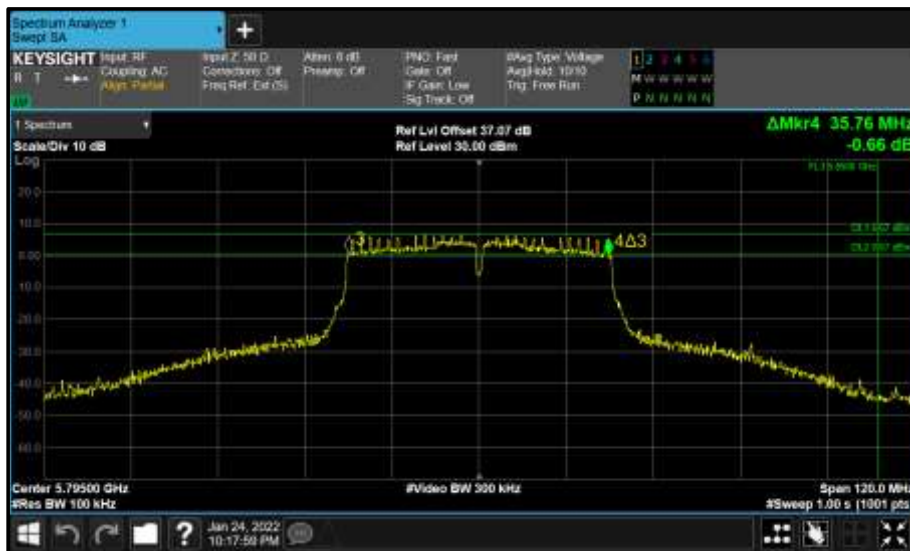


Figure 623 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 624 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

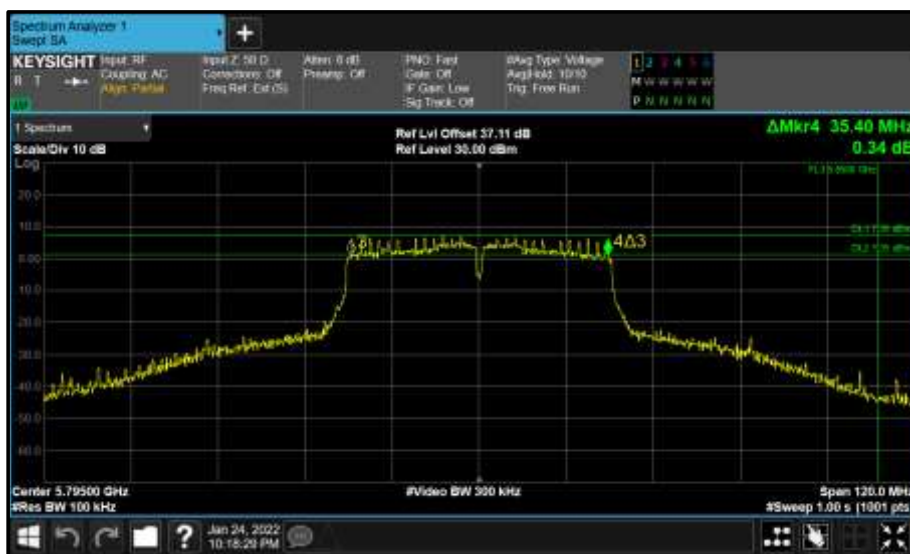


Figure 625 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



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:	802.11ac VHT80	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	3.060	-	-	-	3.060	≥500.0
5775	75.680	-	-	-	75.680	≥500.0

Table 583 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	14.500	-	-	-	14.500	-
5775	75.900	-	-	-	75.900	-

Table 584 - 99% Bandwidth Results



Figure 626 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 627 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 628 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 629 - 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:	802.11ac VHT80	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	3.280	3.500	-	-	3.280	≥500.0
5775	75.680	75.680	-	-	75.680	≥500.0

Table 585 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	5.920	5.920	-	-	5.920	-
5775	75.900	75.680	-	-	75.680	-

Table 586 - 99% Bandwidth Results



Figure 630 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 631 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 632 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth



Figure 633 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 634 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 635 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 636 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 637 - 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:	802.11ac VHT80	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	3.500	3.500	-	-	3.500	≥500.0
5775	75.680	75.680	-	-	75.680	≥500.0

Table 587 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	5.700	5.700	-	-	5.700	-
5775	75.900	75.680	-	-	75.680	-

Table 588 - 99% Bandwidth Results



Figure 638 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 639 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 640 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth



Figure 641 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 644 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 645 - 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 HE20 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	
5720	4.600	-	-	-	4.600	≥500.0
5745	19.140	-	-	-	19.140	≥500.0
5785	19.200	-	-	-	19.200	≥500.0
5825	19.080	-	-	-	19.080	≥500.0

Table 589 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.720	-	-	-	4.720	-
5745	19.080	-	-	-	19.080	-
5785	19.020	-	-	-	19.020	-
5825	19.020	-	-	-	19.020	-

Table 590 - 99% Bandwidth Results

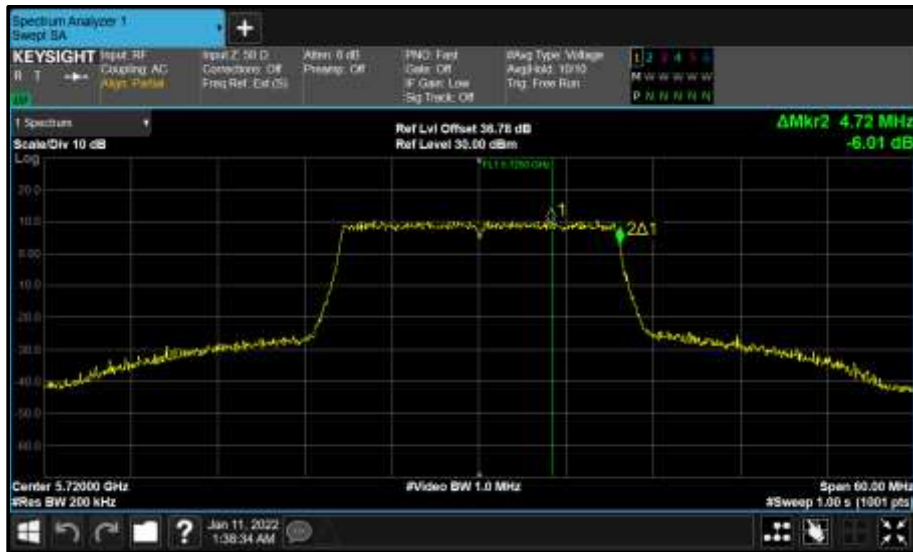


Figure 646 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth



Figure 647 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 648 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth



Figure 649 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth

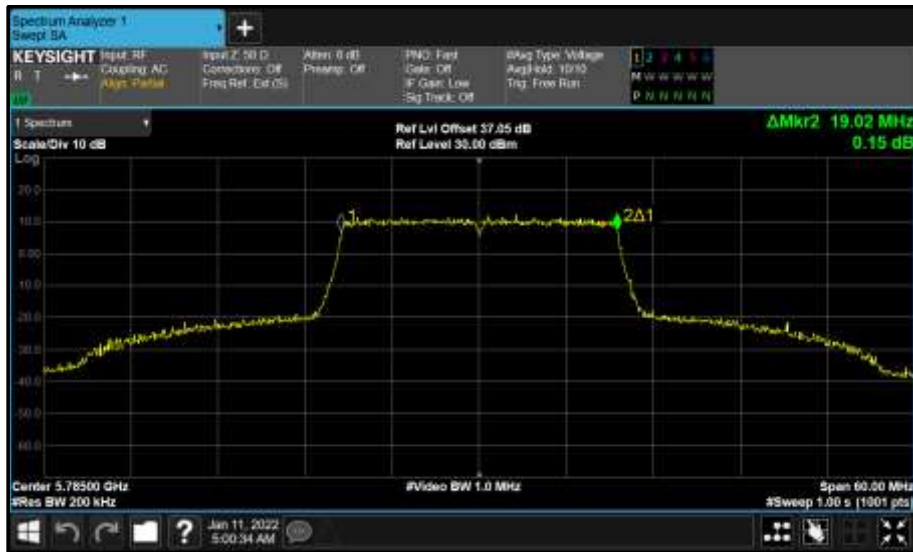


Figure 650 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

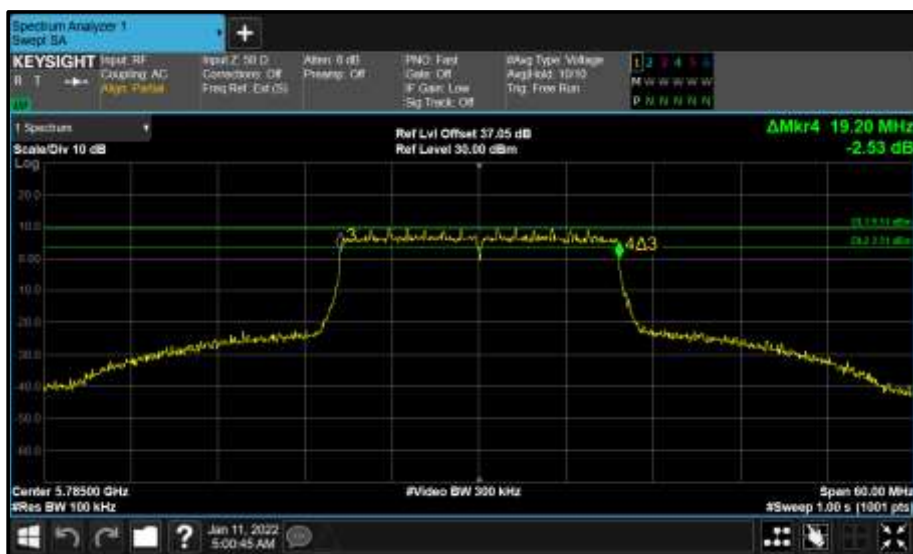


Figure 651 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

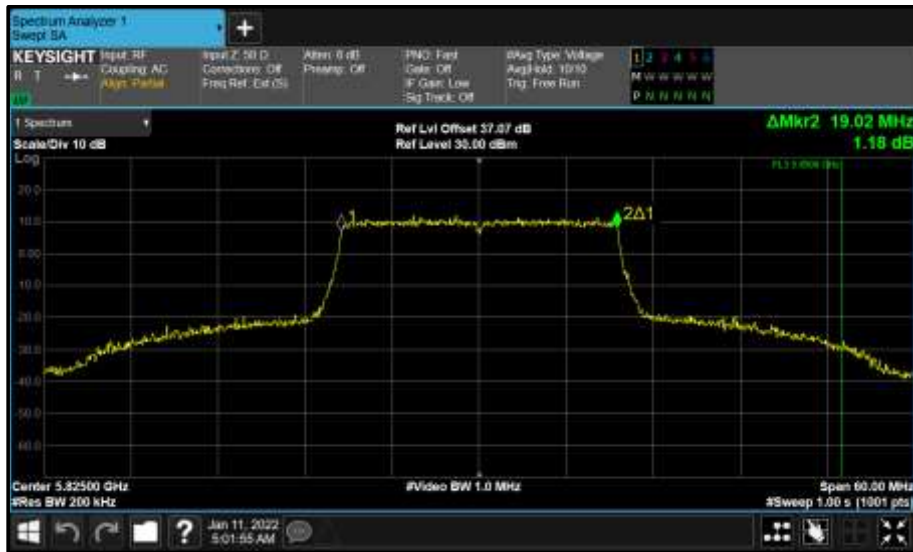


Figure 652 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

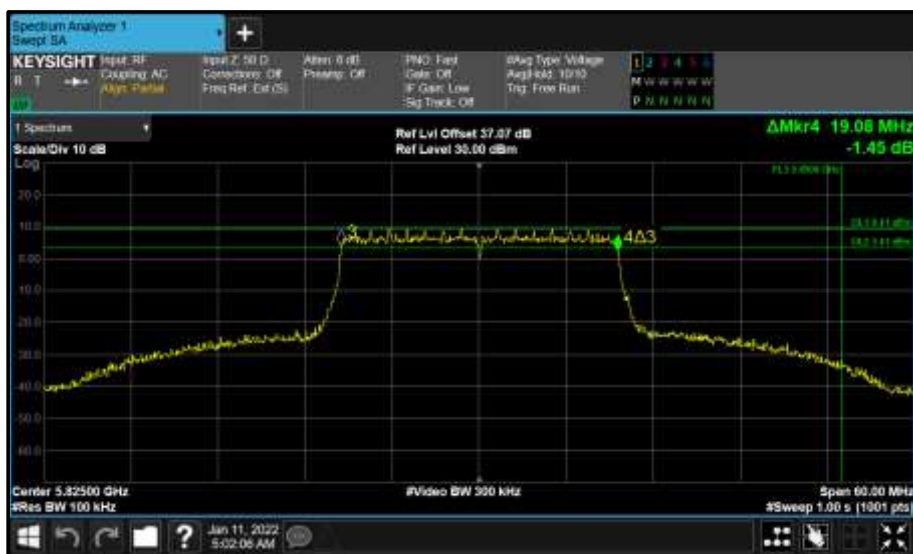


Figure 653 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



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 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	
5720	4.660	4.600	-	-	4.600	≥500.0
5745	19.140	19.020	-	-	19.020	≥500.0
5785	19.140	19.080	-	-	19.080	≥500.0
5825	19.140	19.080	-	-	19.080	≥500.0

Table 591 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.660	4.660	-	-	4.660	-
5745	19.020	19.080	-	-	19.020	-
5785	19.020	19.080	-	-	19.020	-
5825	19.080	19.080	-	-	19.080	-

Table 592 - 99% Bandwidth Results



Figure 654 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth



Figure 655 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 656 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth

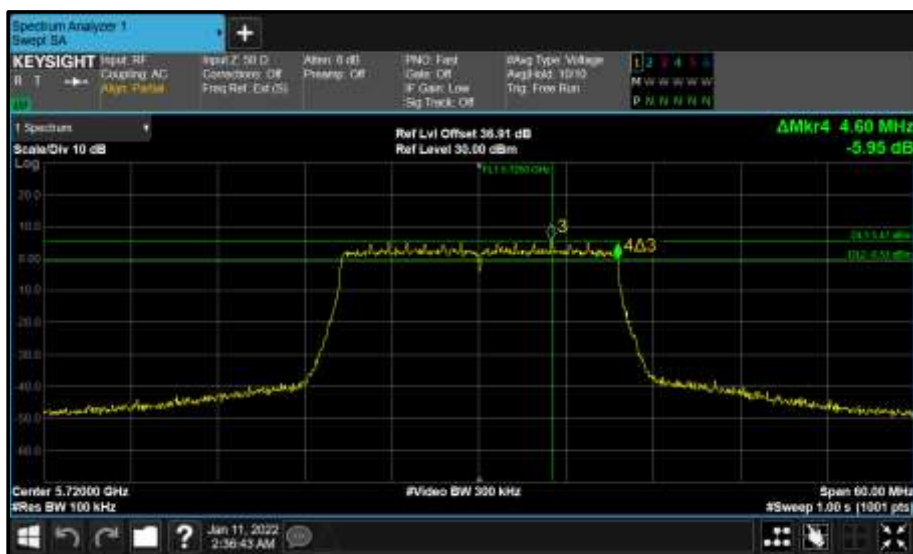


Figure 657 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth



Figure 658 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth



Figure 659 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 660 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth



Figure 661 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth



Figure 662 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

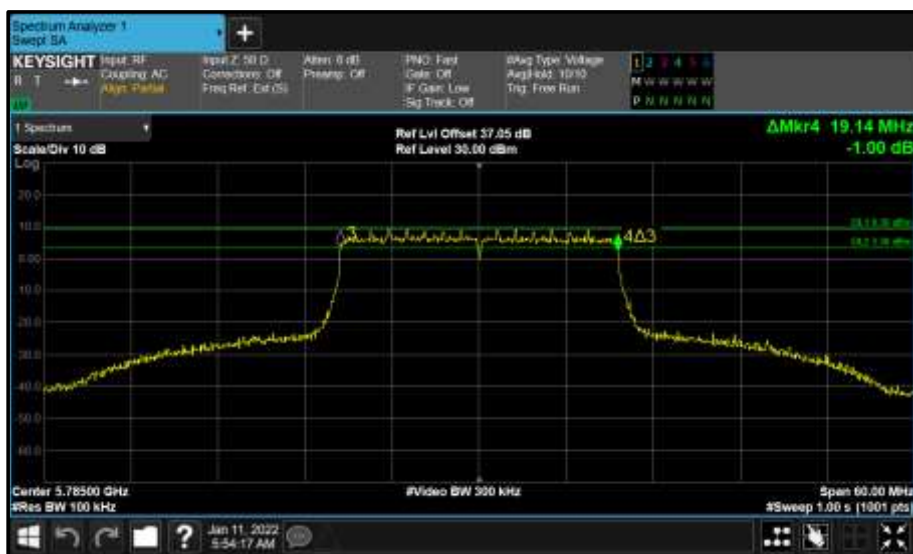


Figure 663 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

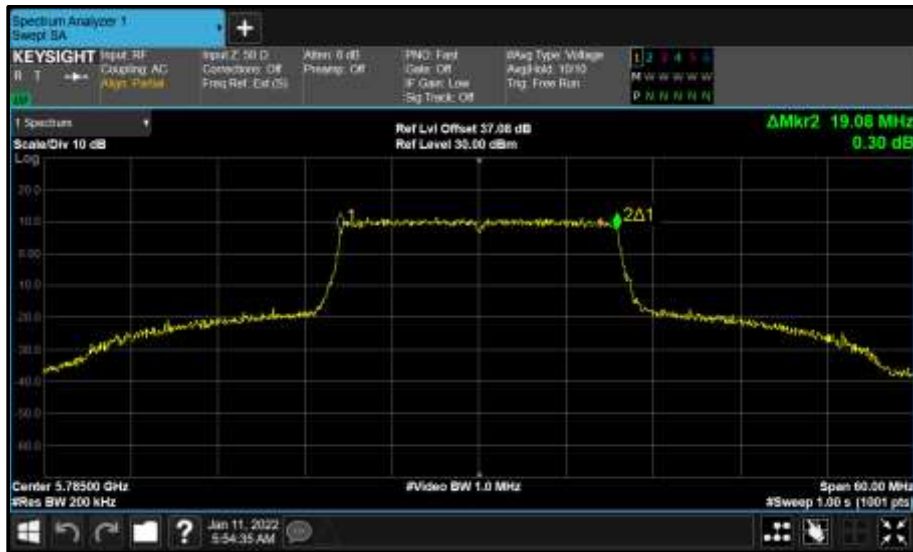


Figure 664 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

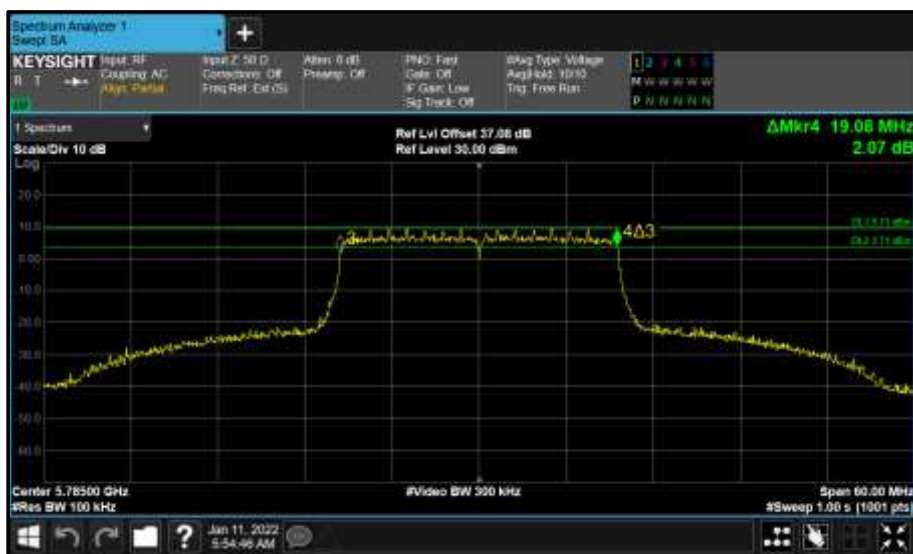


Figure 665 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth

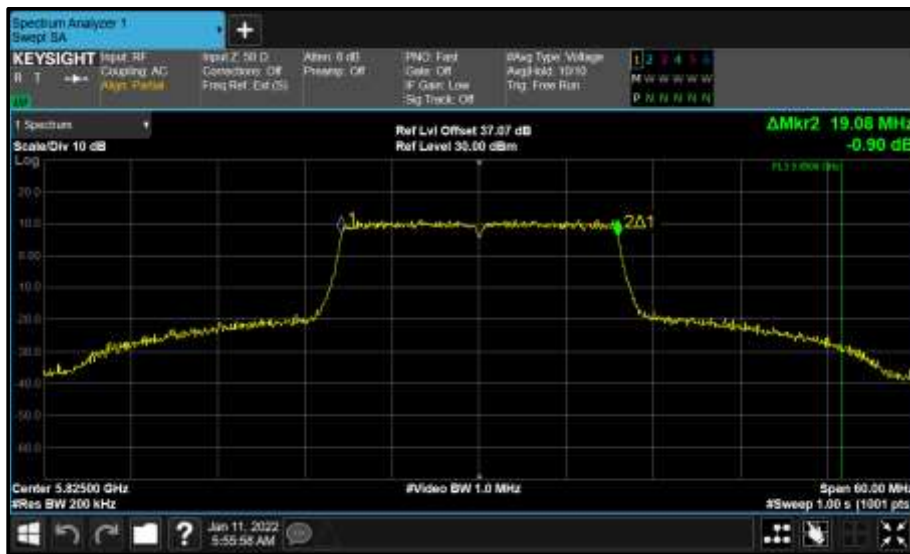


Figure 666 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth



Figure 667 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



Figure 668 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

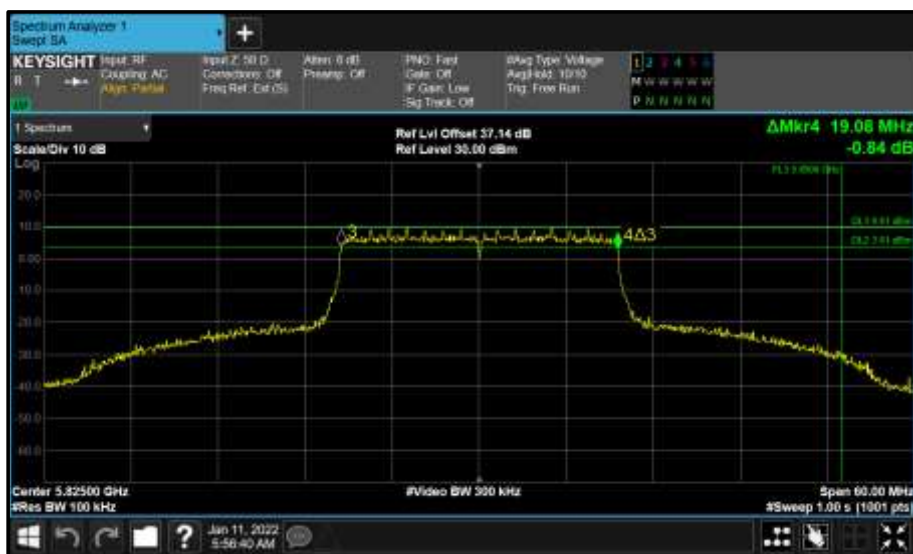


Figure 669 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



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 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	
5720	4.600	4.540	-	-	4.540	≥500.0
5745	19.080	19.140	-	-	19.080	≥500.0
5785	19.140	19.140	-	-	19.140	≥500.0
5825	19.140	19.140	-	-	19.140	≥500.0

Table 593 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.660	4.720	-	-	4.660	-
5745	19.020	19.080	-	-	19.020	-
5785	19.020	19.140	-	-	19.020	-
5825	19.020	19.080	-	-	19.020	-

Table 594 - 99% Bandwidth Results

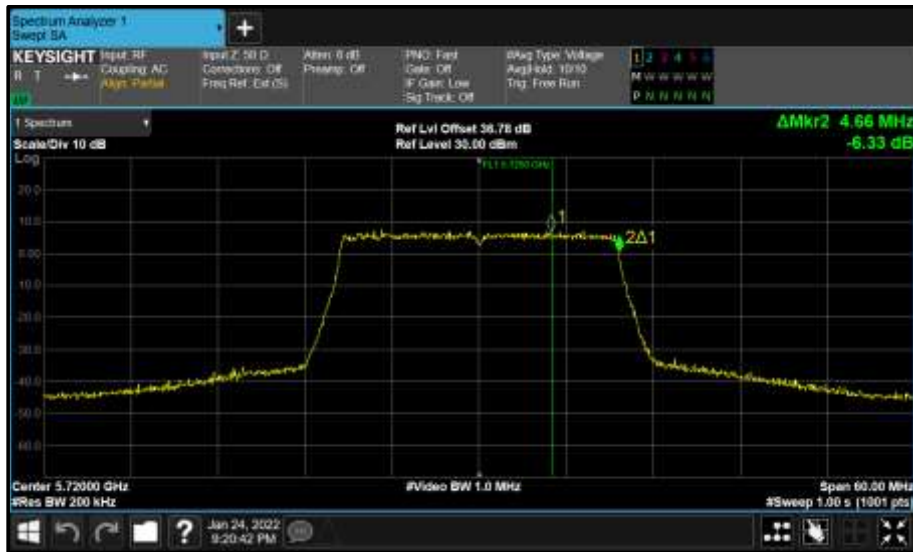


Figure 670 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth



Figure 671 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 672 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth



Figure 673 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth



Figure 674 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth



Figure 675 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth



Figure 676 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth



Figure 677 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth

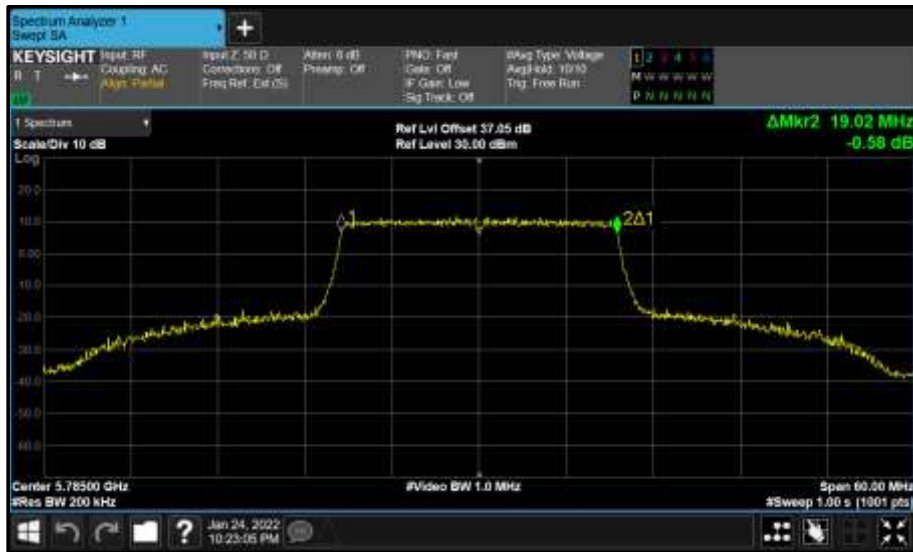


Figure 678 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

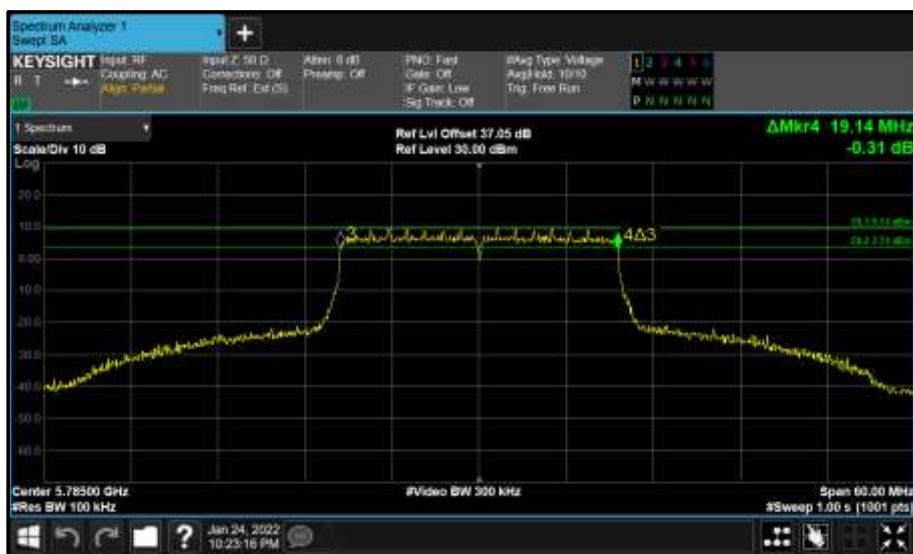


Figure 679 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth



Figure 680 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

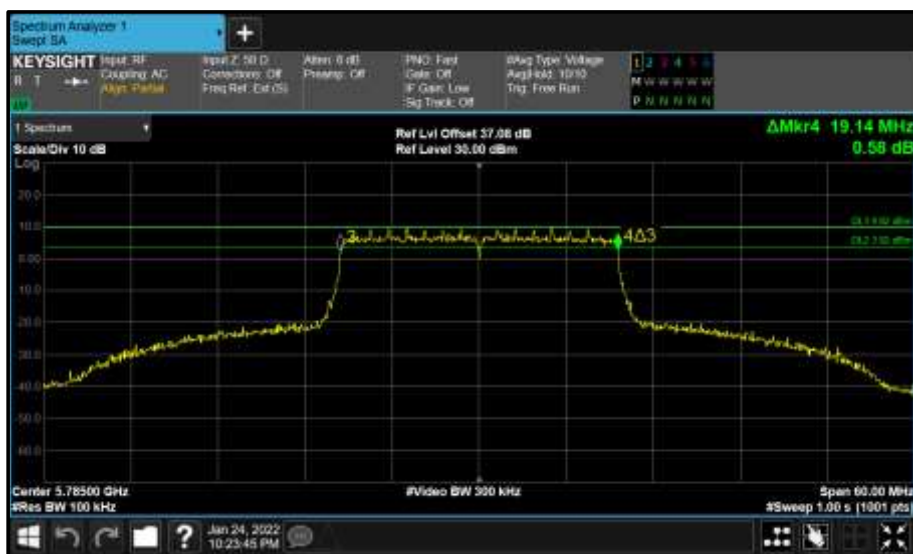


Figure 681 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth



Figure 682 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

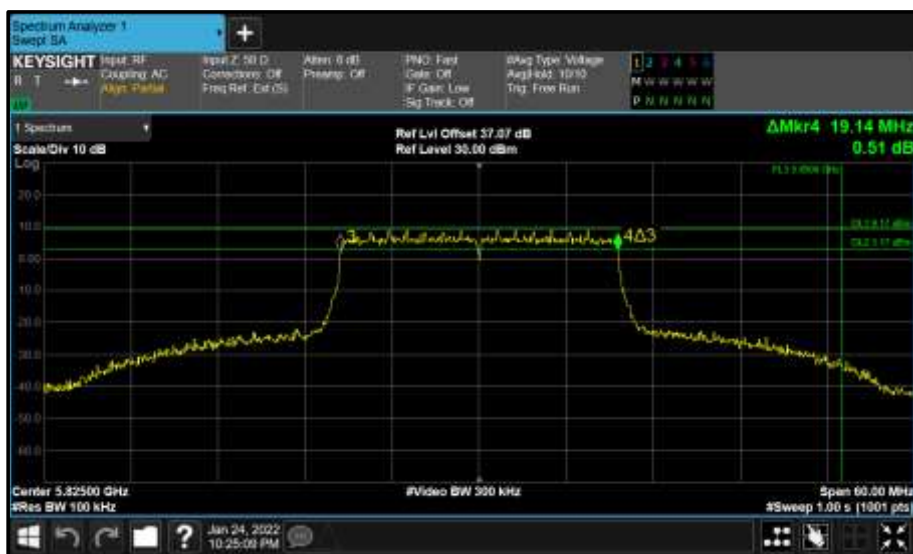


Figure 683 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth



Figure 684 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth



Figure 685 - 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:	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	
5745 (RU26.0)	2.160	-	-	-	2.160	≥500.0
5785 (RU26.0)	2.220	-	-	-	2.220	≥500.0
5825 (RU26.8)	2.160	-	-	-	2.160	≥500.0

Table 595 - 6 dB Bandwidth Results

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

Table 596 - 99% Bandwidth Results

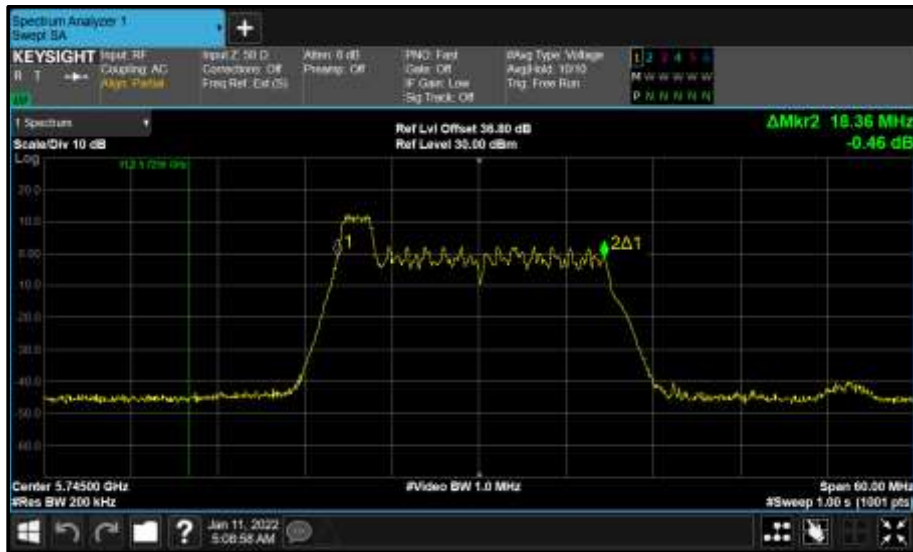


Figure 686 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth

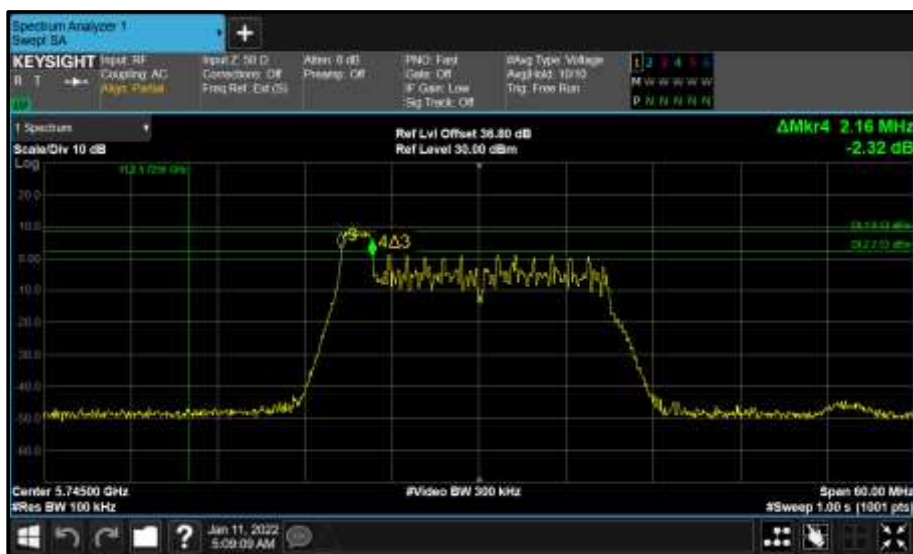


Figure 687 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth

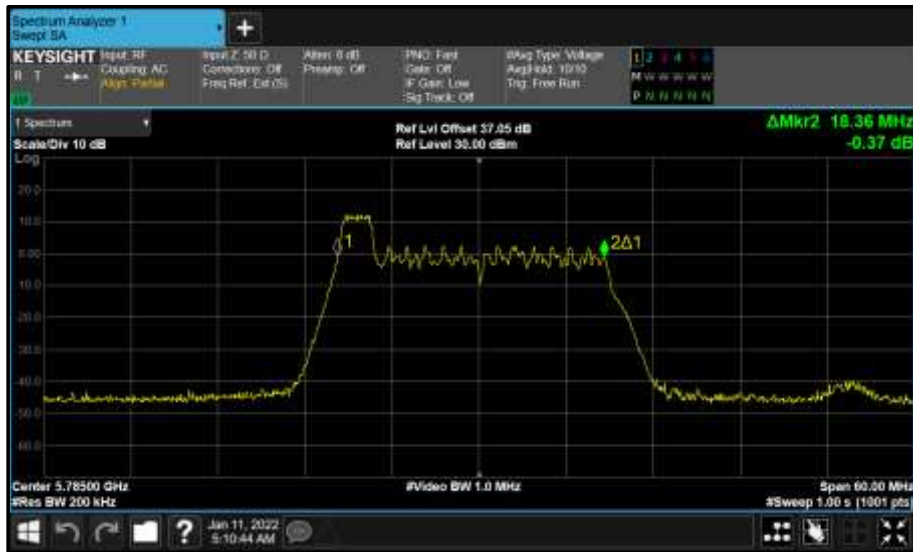


Figure 688 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

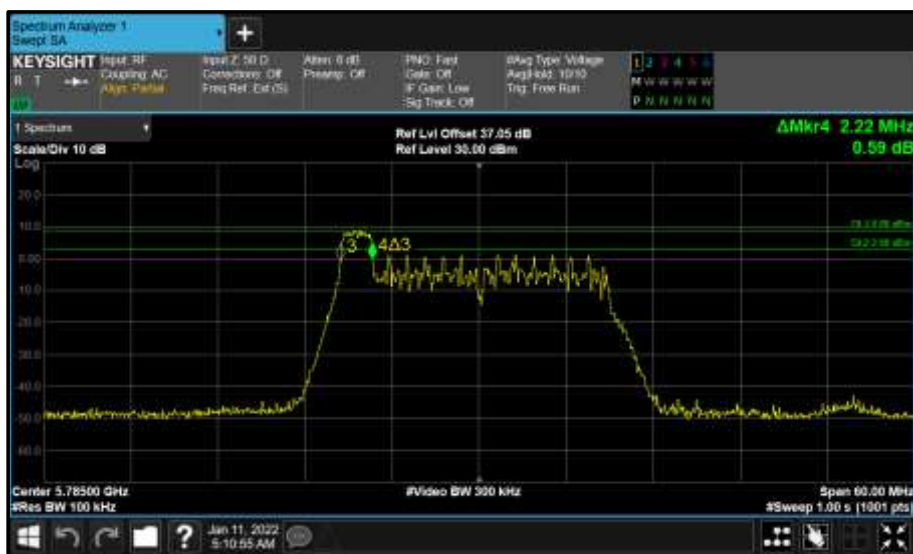


Figure 689 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

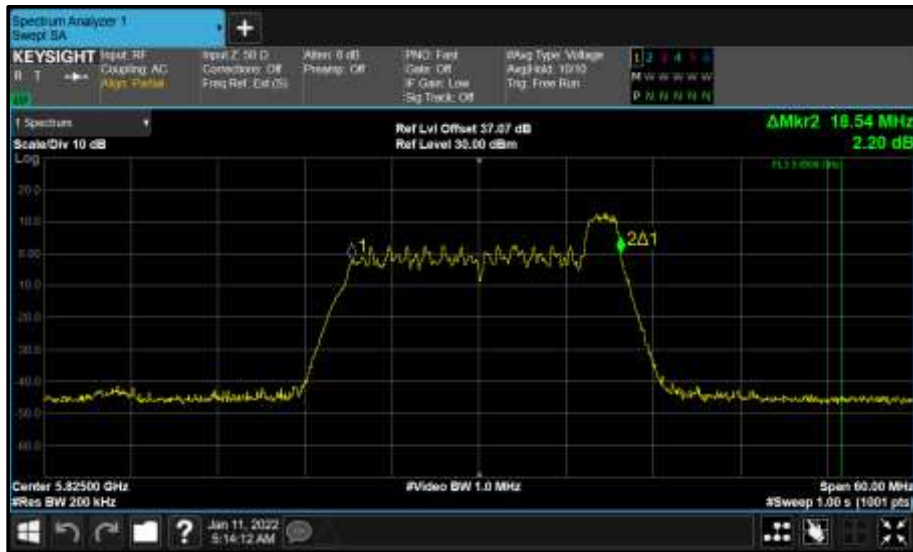


Figure 690 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth



Figure 691 - 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 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	
5745 (RU26.0)	2.160	2.220	-	-	2.160	≥500.0
5785 (RU26.0)	2.160	2.160	-	-	2.160	≥500.0
5825 (RU26.8)	2.160	2.220	-	-	2.160	≥500.0

Table 597 - 6 dB Bandwidth Results

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

Table 598 - 99% Bandwidth Results



Figure 692 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth

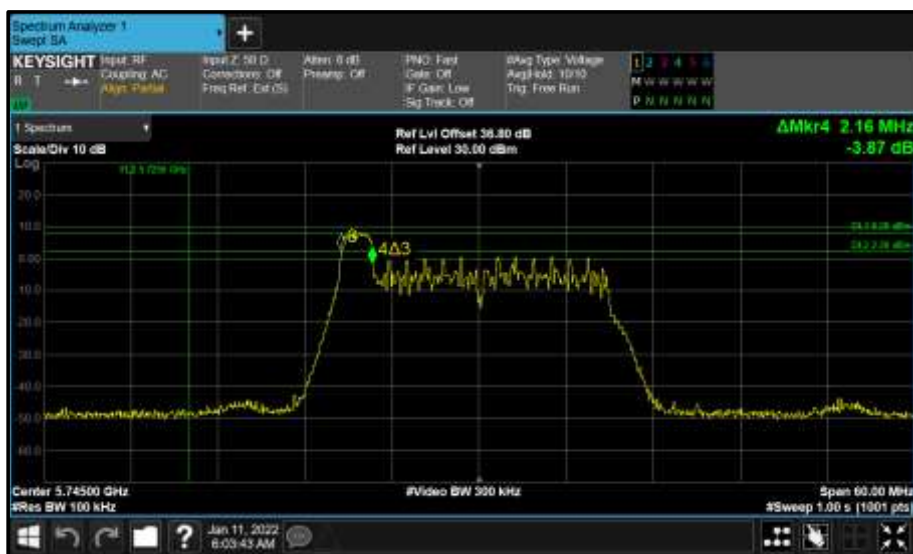


Figure 693 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth

