



Figure 438 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 439 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 440 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 441 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 442 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 443 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 444 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 445 - 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 HT20	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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	21.540	21.840	-	-	21.540	-
5580	21.000	20.940	-	-	20.940	-
5700	22.200	22.080	-	-	22.080	-
5720	15.500	15.440	-	-	15.440	-

Table 546 - 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	17.700	-	-	17.700	-
5700	17.820	17.820	-	-	17.820	-
5720	13.700	13.700	-	-	13.700	-

Table 547 - 99% Bandwidth Results



Figure 446 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 447 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 448 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 449 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 450 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 451 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 452 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 453 - 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:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	-	43.080	-	-	43.080	-
5550	-	41.640	-	-	41.640	-
5670	-	45.480	-	-	45.480	-
5710	-	36.000	-	-	36.000	-

Table 548 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	-	36.600	-	-	36.600	-
5550	-	36.360	-	-	36.360	-
5670	-	36.720	-	-	36.720	-
5710	-	32.880	-	-	32.880	-

Table 549 - 99% Bandwidth Results



Figure 454 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 455 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 456 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 457 - 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:	802.11n 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	42.600	43.320	-	-	42.600	-
5550	41.400	41.520	-	-	41.400	-
5670	43.080	43.440	-	-	43.080	-
5710	35.640	35.760	-	-	35.640	-

Table 550 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	36.600	36.600	-	-	36.600	-
5550	36.360	36.360	-	-	36.360	-
5670	36.600	36.600	-	-	36.600	-
5710	32.880	32.880	-	-	32.880	-

Table 551 - 99% Bandwidth Results



Figure 458 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 459 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 460 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 461 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 462 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 463 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 464 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 465 - 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:	802.11n 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	43.080	42.960	-	-	42.960	-
5550	41.400	41.400	-	-	41.400	-
5670	43.680	45.360	-	-	43.680	-
5710	35.640	35.700	-	-	35.640	-

Table 552 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	36.600	36.600	-	-	36.600	-
5550	36.360	36.360	-	-	36.360	-
5670	36.480	36.480	-	-	36.480	-
5710	32.880	32.800	-	-	32.800	-

Table 553 - 99% Bandwidth Results



Figure 466 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 467 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth





Figure 470 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 471 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 472 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 473 - Core 1 (B) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 475 - Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 476 - 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:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCC (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	84.040	84.040	-	-	84.040	-
5610	84.260	84.480	-	-	84.260	-
5690	75.920	75.920	-	-	75.920	-

Table 556 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	75.680	75.460	-	-	75.460	-
5610	75.680	75.680	-	-	75.680	-
5690	72.180	72.180	-	-	72.180	-

Table 557 - 99% Bandwidth Results



Figure 477 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 478 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 479 - Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 480 - Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 481 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 482 - 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:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCC (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	83.600	84.040	-	-	83.600	-
5610	84.260	86.900	-	-	84.260	-
5690	76.140	76.140	-	-	76.140	-

Table 558 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	75.680	75.460	-	-	75.460	-
5610	75.900	75.680	-	-	75.680	-
5690	72.180	72.180	-	-	72.180	-

Table 559 - 99% Bandwidth Results



Figure 483 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 484 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 485 - Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 486 - Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 487 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 488 - 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 HE20 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	-	26.460	-	-	26.460	-
5580	-	21.300	-	-	21.300	-
5700	-	24.720	-	-	24.720	-
5720	-	15.680	-	-	15.680	-

Table 560 - 26 dB Bandwidth Results

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

Table 561 - 99% Bandwidth Results



Figure 489 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 490 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 491 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 492 - 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:	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	23.160	24.300	-	-	23.160	-
5580	21.180	21.420	-	-	21.180	-
5700	24.600	26.220	-	-	24.600	-
5720	15.680	15.620	-	-	15.620	-

Table 562 - 26 dB Bandwidth Results

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

Table 563 - 99% Bandwidth Results



Figure 493 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 494 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 495 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



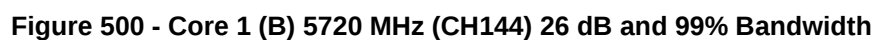
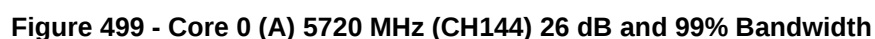
Figure 496 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 497 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 498 - Core 1 (B) 5700 MHz (CH140) 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	23.760	26.280	-	-	23.760	-
5580	21.360	21.240	-	-	21.240	-
5700	25.080	26.400	-	-	25.080	-
5720	15.620	15.620	-	-	15.620	-

Table 564 - 26 dB Bandwidth Results

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

Table 565 - 99% Bandwidth Results



Figure 501 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 502 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 503 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 504 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 505 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 506 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 507 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 508 - 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):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU52.37)	-	20.160	-	-	20.160	-
5580 (RU52.37)	-	20.160	-	-	20.160	-
5700 (RU52.40)	-	20.760	-	-	20.760	-
5720 (RU52.40)	-	15.080	-	-	15.080	-

Table 566 - 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)	-	18.480	-	-	18.480	-
5720 (RU52.40)	-	14.000	-	-	14.000	-

Table 567 - 99% Bandwidth Results



Figure 509 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 510 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 511 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 512 - 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:	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)	20.220	19.860	-	-	19.860	-
5580 (RU52.37)	20.220	19.800	-	-	19.800	-
5700 (RU52.40)	20.760	19.800	-	-	19.800	-
5720 (RU52.40)	15.080	14.360	-	-	14.360	-

Table 568 - 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)	18.240	18.180	-	-	18.180	-
5700 (RU52.40)	18.480	18.180	-	-	18.180	-
5720 (RU52.40)	14.000	13.700	-	-	13.700	-

Table 569 - 99% Bandwidth Results



Figure 513 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 514 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 515 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 516 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 517 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 518 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 519 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 520 - 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)	20.160	19.800	-	-	19.800	-
5580 (RU52.37)	20.220	19.860	-	-	19.860	-
5700 (RU52.40)	20.640	19.860	-	-	19.860	-
5720 (RU52.40)	15.140	14.300	-	-	14.300	-

Table 570 - 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	18.180	-	-	18.180	-
5700 (RU52.40)	18.480	18.180	-	-	18.180	-
5720 (RU52.40)	14.000	13.700	-	-	13.700	-

Table 571 - 99% Bandwidth Results



Figure 521 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 522 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 523 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 524 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 525 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 526 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 527 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 528 - 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 RU106	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU106.53)	-	20.580	-	-	20.580	-
5580 (RU106.53)	-	20.760	-	-	20.760	-
5700 (RU106.54)	-	21.060	-	-	21.060	-
5720 (RU106.54)	-	15.380	-	-	15.380	-

Table 572 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU106.53)	-	18.240	-	-	18.240	-
5580 (RU106.53)	-	18.240	-	-	18.240	-
5700 (RU106.54)	-	18.420	-	-	18.420	-
5720 (RU106.54)	-	13.760	-	-	13.760	-

Table 573 - 99% Bandwidth Results



Figure 529 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 530 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 531 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 532 - 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 RU106	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 (RU106.53)	20.820	19.860	-	-	19.860	-
5580 (RU106.53)	20.520	20.040	-	-	20.040	-
5700 (RU106.54)	21.000	20.280	-	-	20.280	-
5720 (RU106.54)	15.440	14.540	-	-	14.540	-

Table 574 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU106.53)	18.240	18.180	-	-	18.180	-
5580 (RU106.53)	18.180	18.120	-	-	18.120	-
5700 (RU106.54)	18.420	18.300	-	-	18.300	-
5720 (RU106.54)	13.820	13.580	-	-	13.580	-

Table 575 - 99% Bandwidth Results



Figure 533 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 534 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 535 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 536 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 537 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 538 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 539 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 540 - 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 RU106	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 (RU106.53)	20.640	19.800	-	-	19.800	-
5580 (RU106.53)	20.640	19.920	-	-	19.920	-
5700 (RU106.54)	21.060	20.160	-	-	20.160	-
5720 (RU106.54)	15.320	14.540	-	-	14.540	-

Table 576 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500 (RU106.53)	18.240	18.180	-	-	18.180	-
5580 (RU106.53)	18.180	18.120	-	-	18.120	-
5700 (RU106.54)	18.420	18.240	-	-	18.240	-
5720 (RU106.54)	13.760	13.580	-	-	13.580	-

Table 577 - 99% Bandwidth Results



Figure 541 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 542 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 543 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 544 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 545 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 546 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 547 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 548 - 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):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	-	52.920	-	-	52.920	-
5550	-	42.000	-	-	42.000	-
5670	-	56.040	-	-	56.040	-
5710	-	36.360	-	-	36.360	-

Table 578 - 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	-	33.840	-	-	33.840	-

Table 579 - 99% Bandwidth Results



Figure 549 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 550 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 551 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 552 - 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:	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	53.040	53.040	-	-	53.040	-
5550	42.000	41.760	-	-	41.760	-
5670	52.800	55.920	-	-	52.800	-
5710	36.000	36.000	-	-	36.000	-

Table 580 - 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	37.920	-	-	37.920	-
5670	38.160	38.160	-	-	38.160	-
5710	33.720	33.840	-	-	33.720	-

Table 581 - 99% Bandwidth Results



Figure 553 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 554 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 555 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 556 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 557 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 558 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 559 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth



Figure 560 - 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	52.800	53.040	-	-	52.800	-
5550	42.120	42.360	-	-	42.120	-
5670	55.800	56.040	-	-	55.800	-
5710	36.000	36.120	-	-	36.000	-

Table 582 - 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	33.840	33.840	-	-	33.840	-

Table 583 - 99% Bandwidth Results



Figure 561 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 562 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 563 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 564 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 565 - Core 0 (A) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 566 - Core 1 (B) 5670 MHz (CH134) 26 dB and 99% Bandwidth



Figure 567 - Core 0 (A) 5710 MHz (CH142) 26 dB and 99% Bandwidth

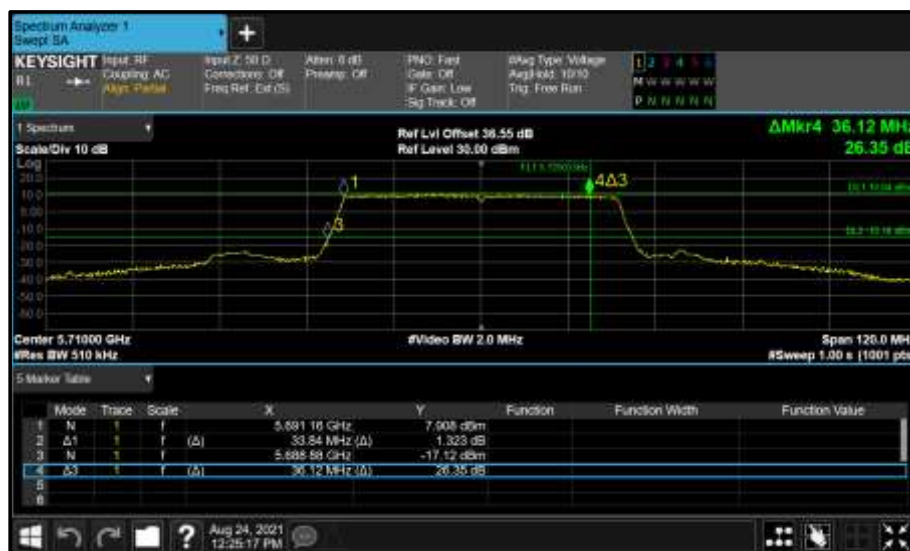


Figure 568 - Core 1 (B) 5710 MHz (CH142) 26 dB and 99% Bandwidth

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):	B (Core 1)	Active Chain(s):	1

Table 584 - 26 dB Bandwidth Results

Table 585 - 99% Bandwidth Results



Figure 569 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 570 - 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:	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	87.340	85.800	-	-	85.800	-
5690	76.360	76.360	-	-	76.360	-

Table 586 - 26 dB Bandwidth Results

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

Table 587 - 99% Bandwidth Results



Figure 571 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 572 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 573 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 574 - 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	87.560	86.900	-	-	86.900	-
5690	76.580	76.580	-	-	76.580	-

Table 588 - 26 dB Bandwidth Results

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

Table 589 - 99% Bandwidth Results



Figure 575 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 576 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 577 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 578 - Core 1 (B) 5690 MHz (CH138) 26 dB and 99% Bandwidth

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	22.080	22.200	-	-	22.080	-
5580	21.060	21.120	-	-	21.060	-
5700	22.080	22.260	-	-	22.080	-
5720	15.620	15.500	-	-	15.500	-

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5500	17.820	17.880	-	-	17.820	-
5580	17.700	17.760	-	-	17.700	-
5700	17.880	17.880	-	-	17.880	-
5720	13.760	13.820	-	-	13.760	-



Figure 579 - Core 0 (A) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 580 - Core 1 (B) 5500 MHz (CH100) 26 dB and 99% Bandwidth



Figure 581 - Core 0 (A) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 582 - Core 1 (B) 5580 MHz (CH116) 26 dB and 99% Bandwidth



Figure 583 - Core 0 (A) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 584 - Core 1 (B) 5700 MHz (CH140) 26 dB and 99% Bandwidth



Figure 585 - Core 0 (A) 5720 MHz (CH144) 26 dB and 99% Bandwidth



Figure 586 - 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	44.760	48.240	-	-	44.760	-
5550	41.760	41.520	-	-	41.520	-
5670	44.640	45.240	-	-	44.640	-
5710	35.700	35.760	-	-	35.700	-

Table 592 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5510	36.720	36.840	-	-	36.720	-
5550	36.360	36.480	-	-	36.360	-
5670	36.720	36.840	-	-	36.720	-
5710	32.900	32.880	-	-	32.880	-

Table 593 - 99% Bandwidth Results



Figure 587 - Core 0 (A) 5510 MHz (CH102) 26 dB and 99% Bandwidth



Figure 588 - Core 1 (B) 5510 MHz (CH102) 26 dB and 99% Bandwidth



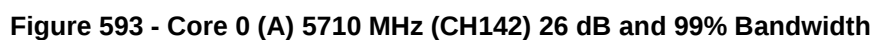
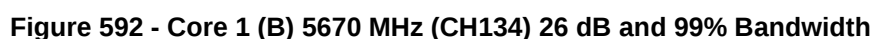
Figure 589 - Core 0 (A) 5550 MHz (CH110) 26 dB and 99% Bandwidth

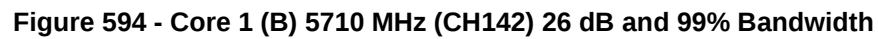


Figure 590 - Core 1 (B) 5550 MHz (CH110) 26 dB and 99% Bandwidth



Figure 591 - Core 0 (A) 5670 MHz (CH134) 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	DCCC (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	86.460	100.980	-	-	86.460	-
5610	85.580	88.000	-	-	85.580	-
5690	76.140	76.360	-	-	76.140	-

Table 594 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5530	76.120	76.340	-	-	76.120	-
5610	75.900	75.900	-	-	75.900	-
5690	71.960	72.400	-	-	71.960	-

Table 595 - 99% Bandwidth Results



Figure 595 - Core 0 (A) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 596 - Core 1 (B) 5530 MHz (CH106) 26 dB and 99% Bandwidth



Figure 597 - Core 0 (A) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 598 - Core 1 (B) 5610 MHz (CH122) 26 dB and 99% Bandwidth



Figure 599 - Core 0 (A) 5690 MHz (CH138) 26 dB and 99% Bandwidth



Figure 600 - 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):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	-	3.040	-	-	3.040	≥500.0
5745	-	16.140	-	-	16.140	≥500.0
5785	-	16.140	-	-	16.140	≥500.0
5825	-	16.140	-	-	16.140	≥500.0

Table 596 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	-	4.000	-	-	4.000	-
5745	-	16.560	-	-	16.560	-
5785	-	16.620	-	-	16.620	-
5825	-	16.560	-	-	16.560	-

Table 597 - 99% Bandwidth Results

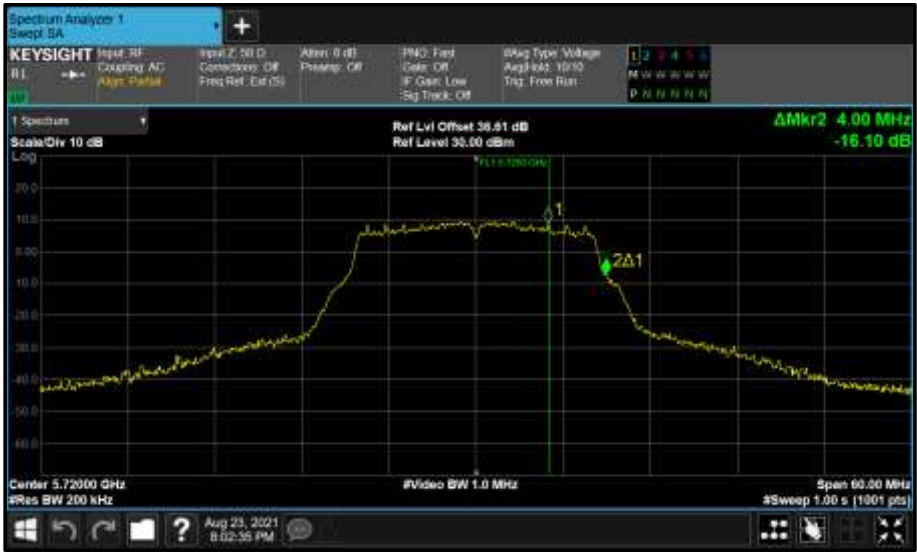


Figure 601 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth

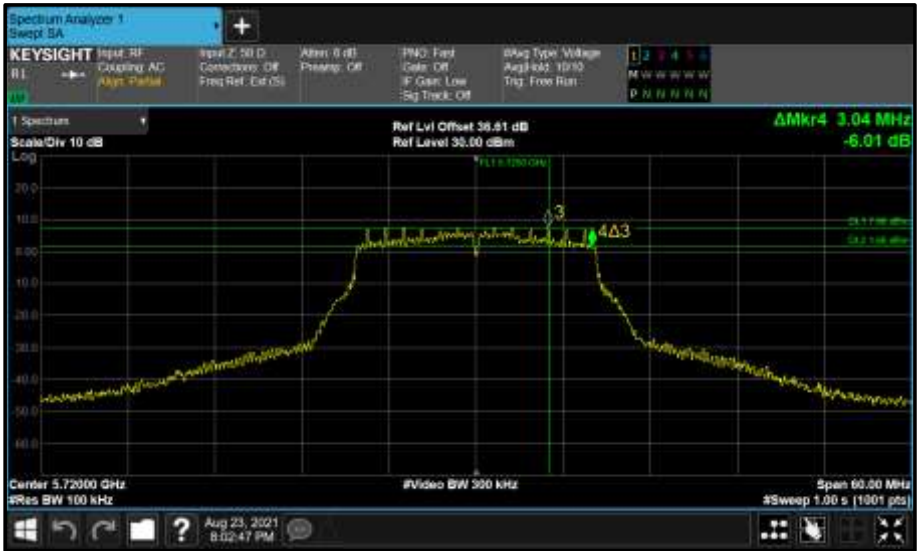


Figure 602 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth



Figure 603 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth



Figure 604 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth

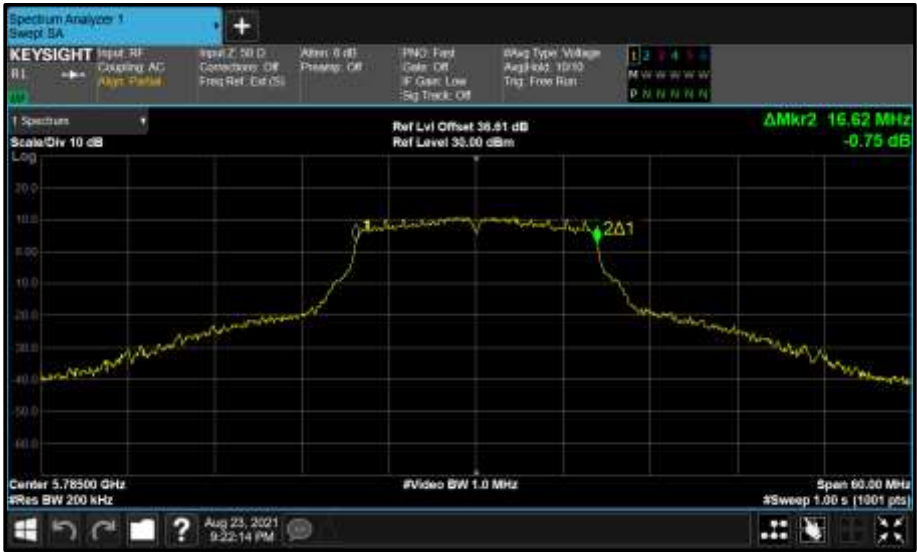


Figure 605 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

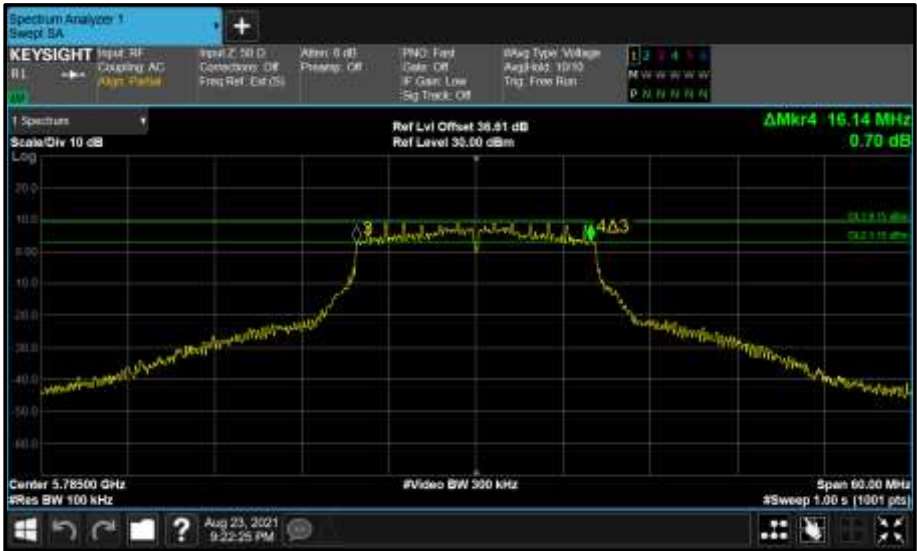


Figure 606 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth

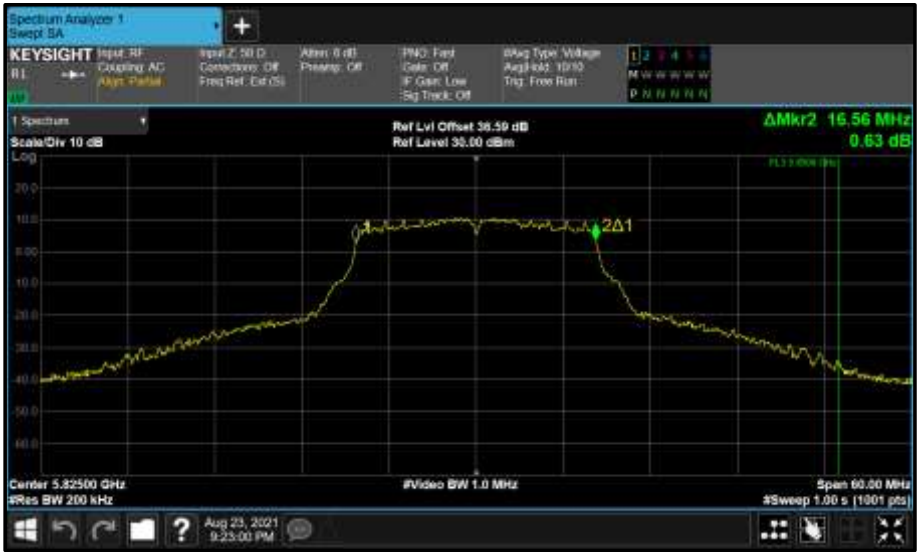


Figure 607 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

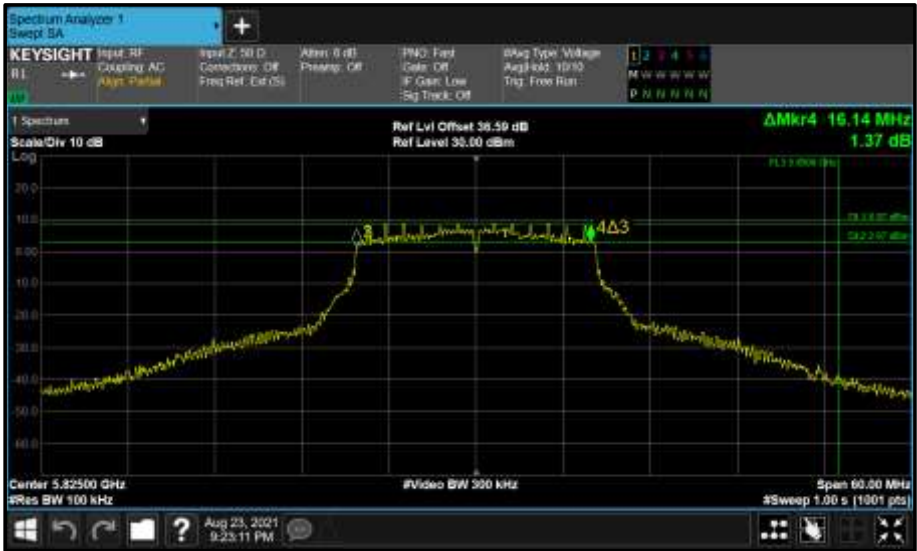


Figure 608 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



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:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	-	3.580	-	-	3.580	≥500.0
5745	-	17.340	-	-	17.340	≥500.0
5785	-	17.580	-	-	17.580	≥500.0
5825	-	17.640	-	-	17.640	≥500.0

Table 598 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	-	4.300	-	-	4.300	-
5745	-	17.760	-	-	17.760	-
5785	-	17.760	-	-	17.760	-
5825	-	17.760	-	-	17.760	-

Table 599 - 99% Bandwidth Results

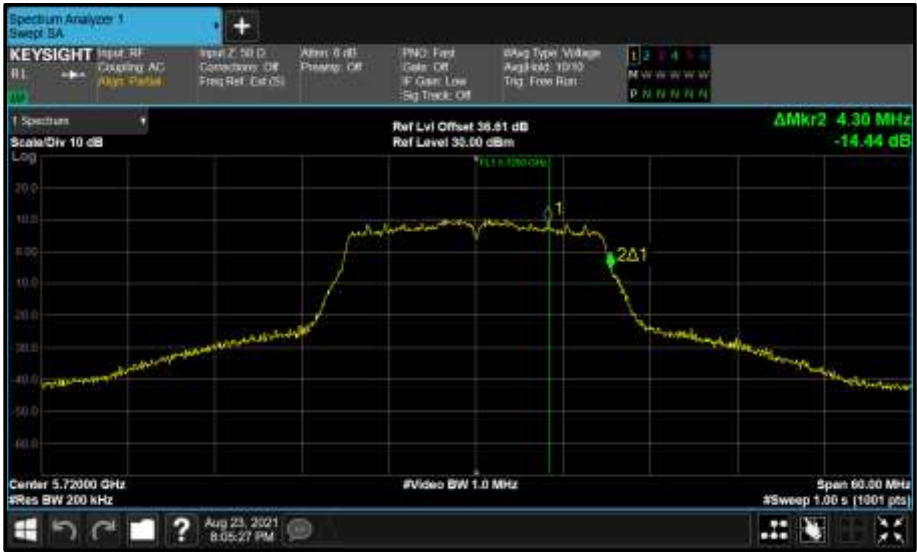


Figure 609 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth

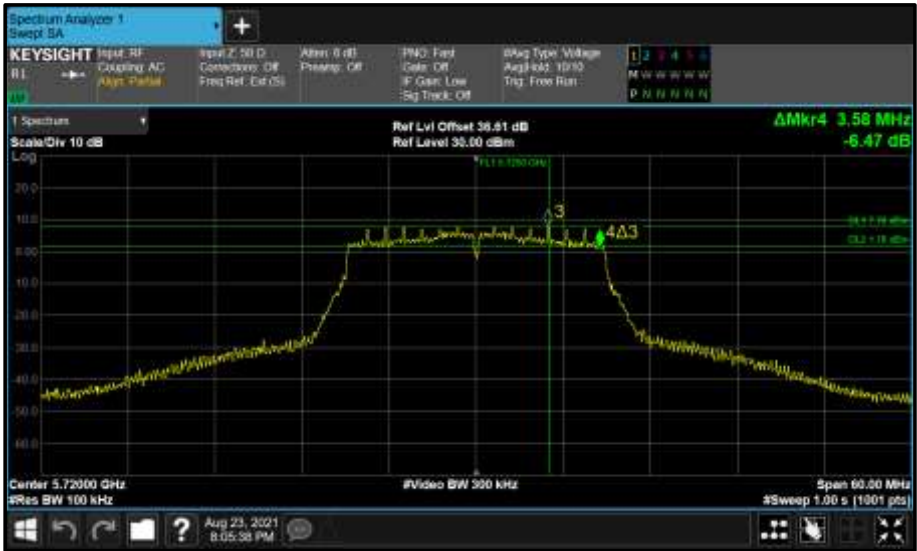


Figure 610 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth

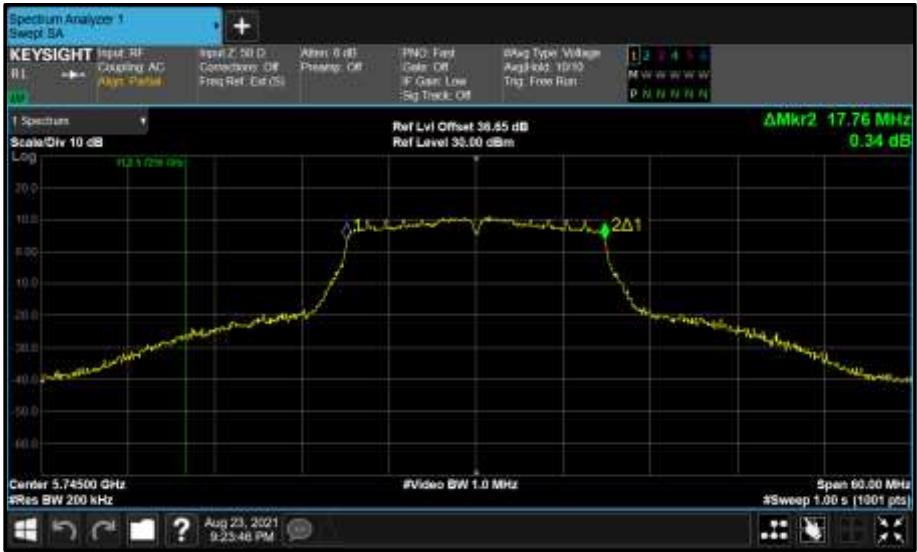


Figure 611 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth

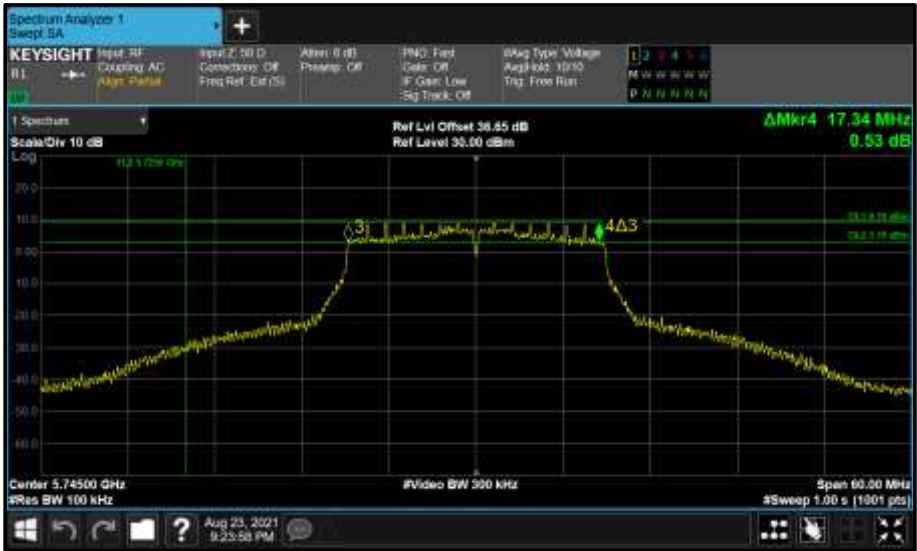


Figure 612 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth

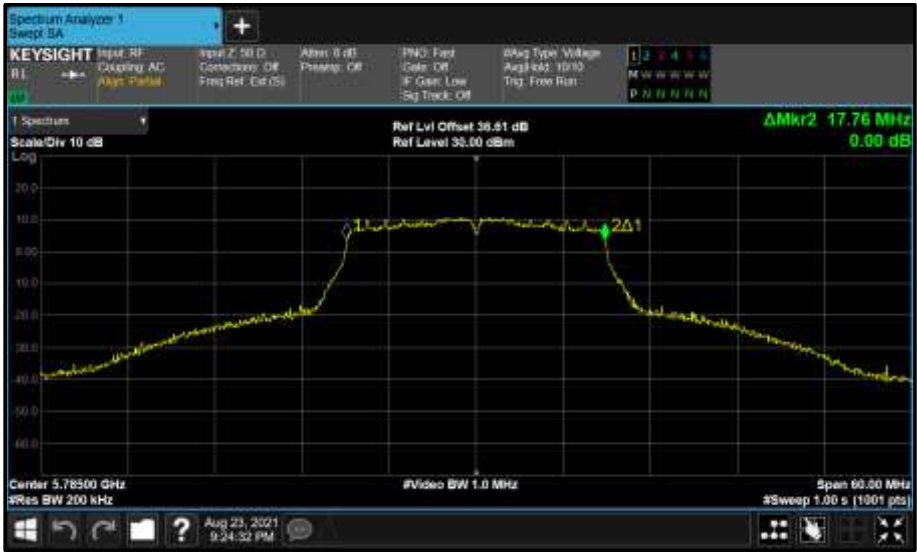


Figure 613 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

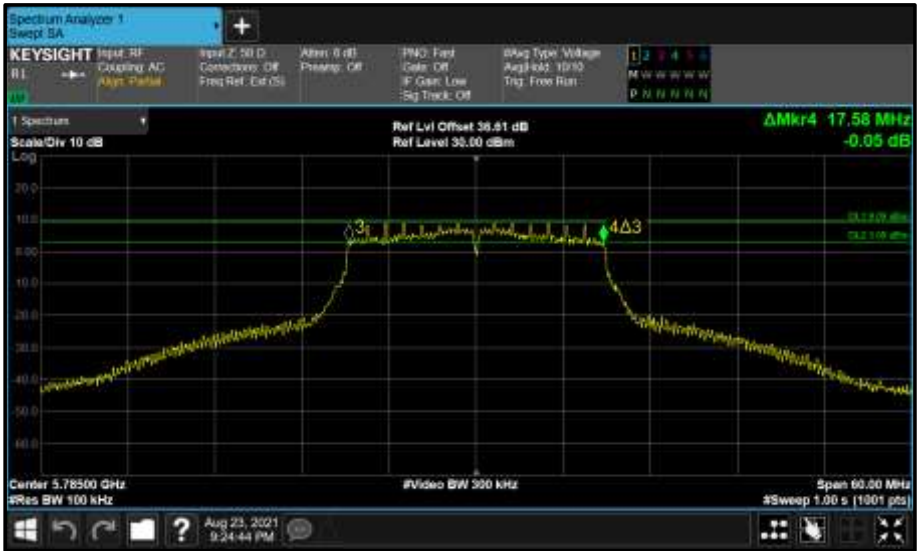


Figure 614 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth



Figure 615 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

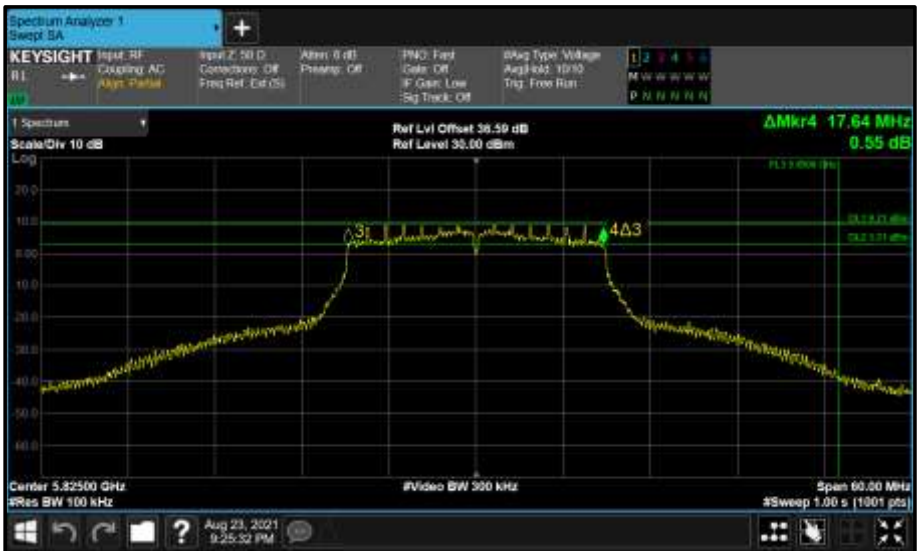


Figure 616 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



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 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	3.820	3.820	-	-	3.820	≥500.0
5745	17.340	17.340	-	-	17.340	≥500.0
5785	17.640	16.800	-	-	16.800	≥500.0
5825	17.640	16.740	-	-	16.740	≥500.0

Table 600 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	4.180	4.240	-	-	4.180	-
5745	17.760	17.760	-	-	17.760	-
5785	17.760	17.760	-	-	17.760	-
5825	17.760	17.760	-	-	17.760	-

Table 601 - 99% Bandwidth Results



Figure 617 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth



Figure 618 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth

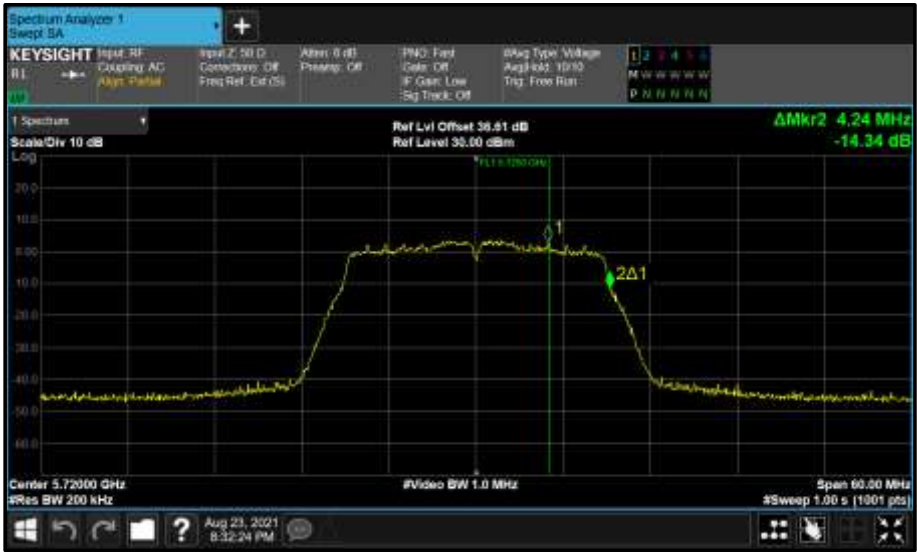


Figure 619 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth



Figure 620 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth



Figure 621 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth



Figure 622 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth

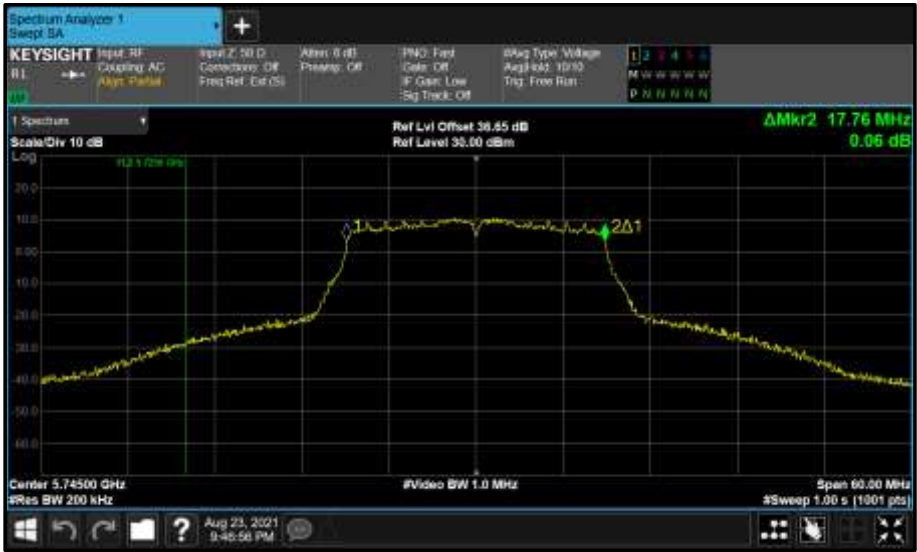


Figure 623 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth

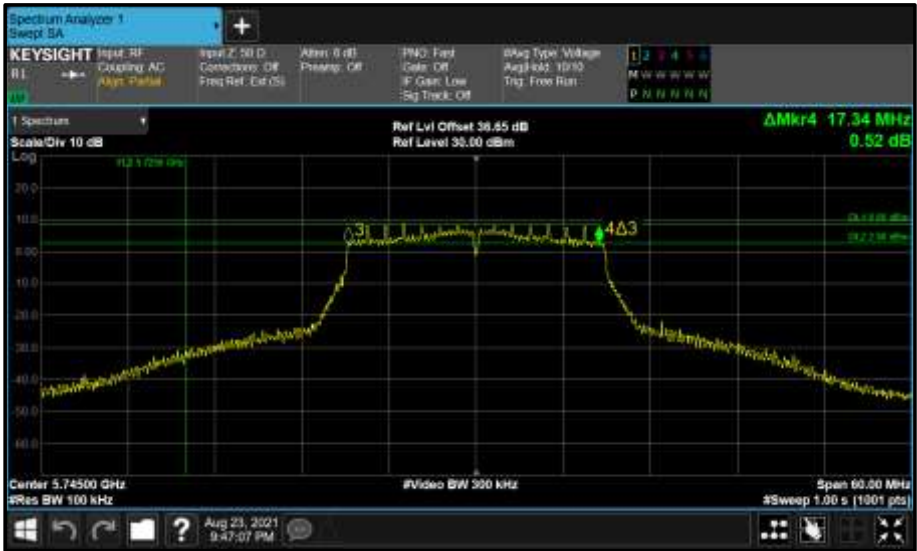


Figure 624 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth

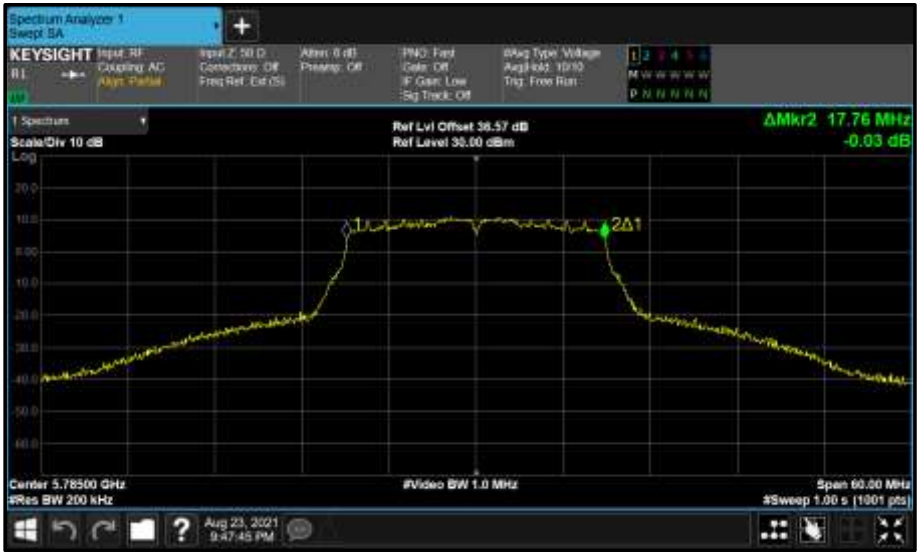


Figure 625 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

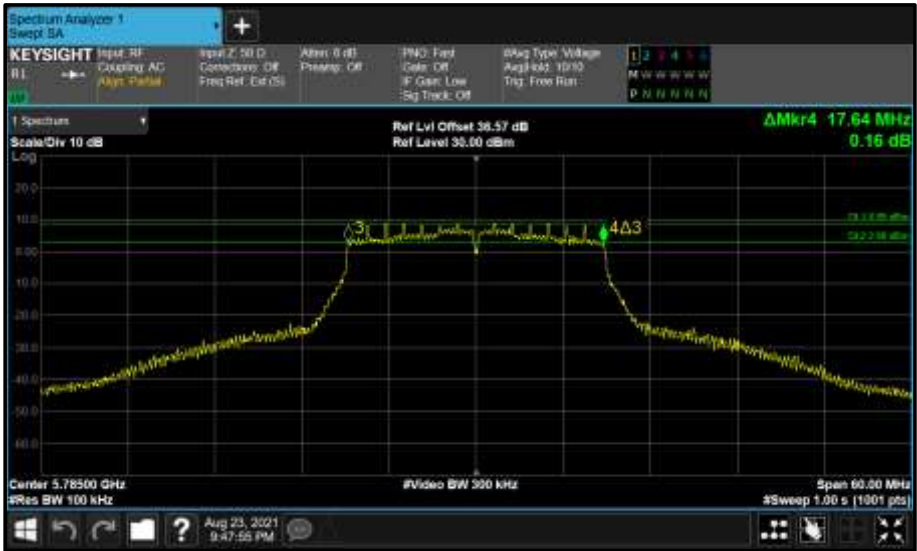


Figure 626 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

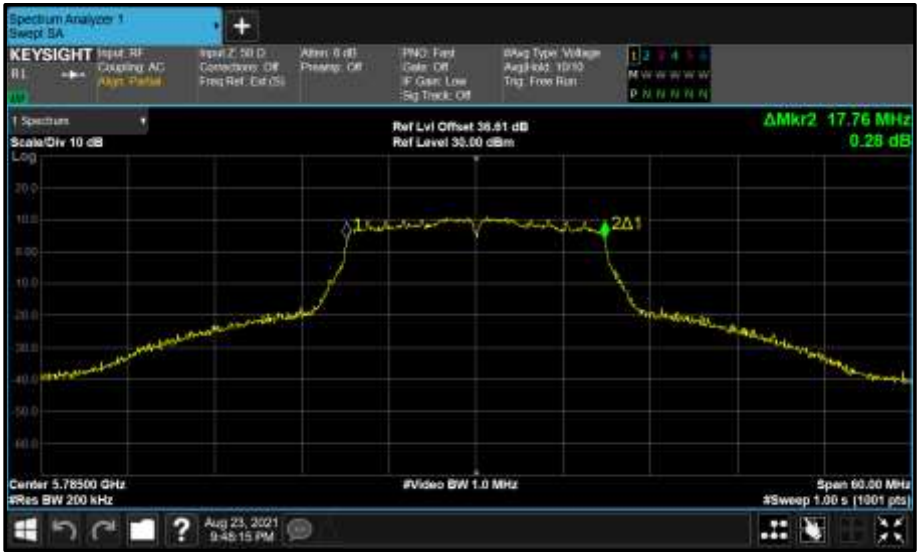


Figure 627 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

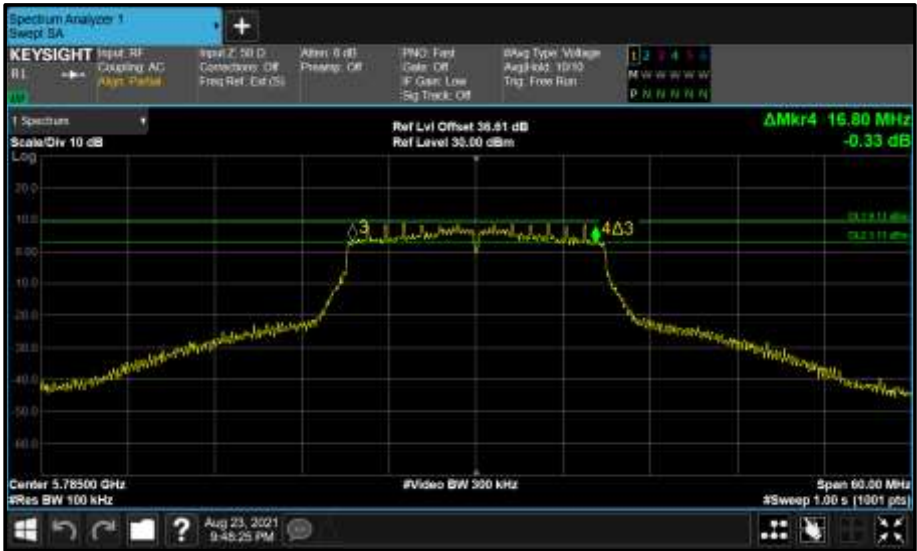


Figure 628 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth

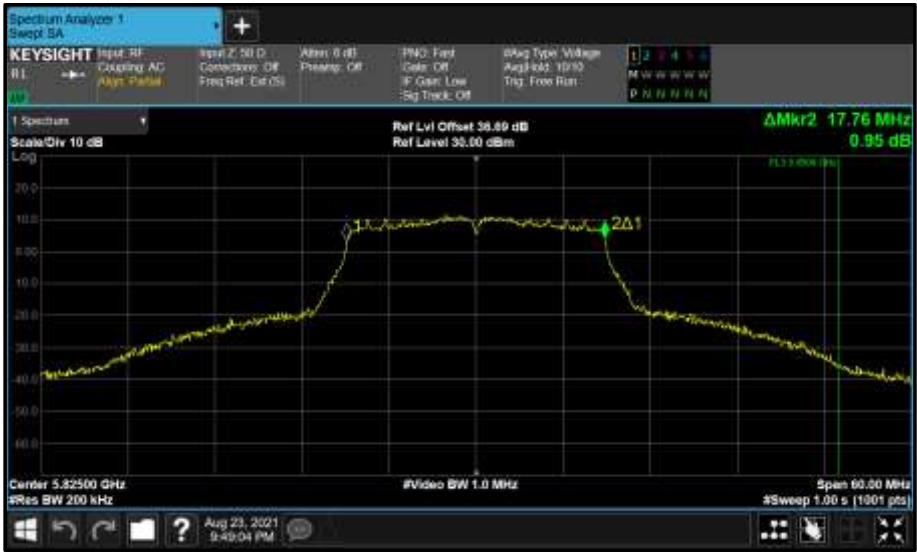


Figure 629 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

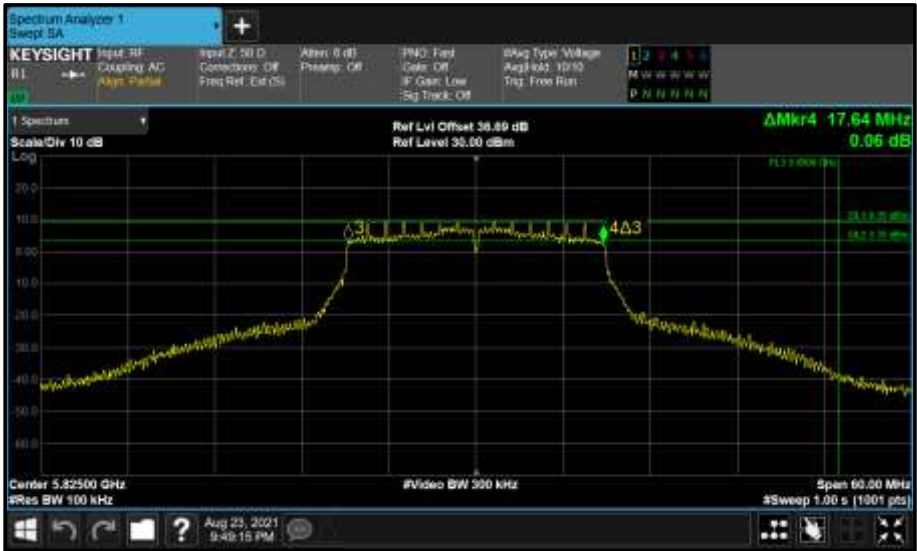


Figure 630 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth

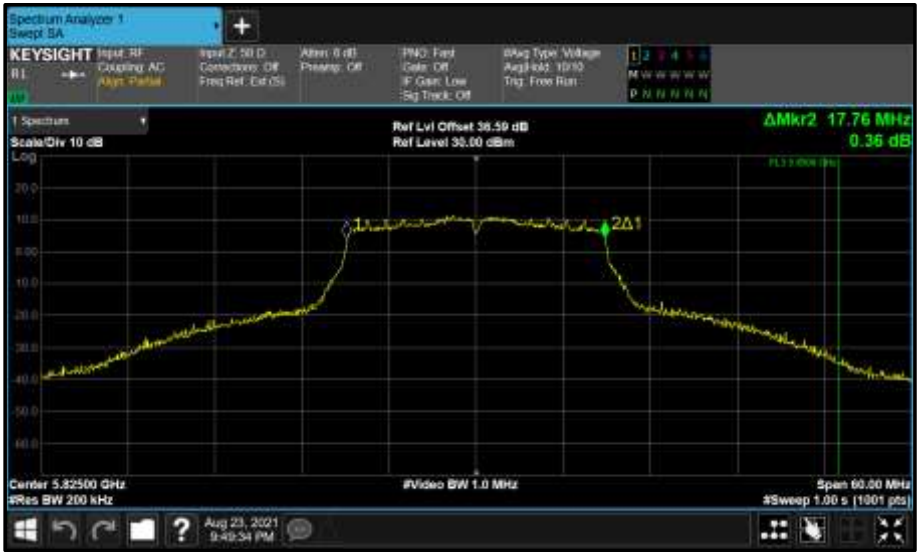


Figure 631 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

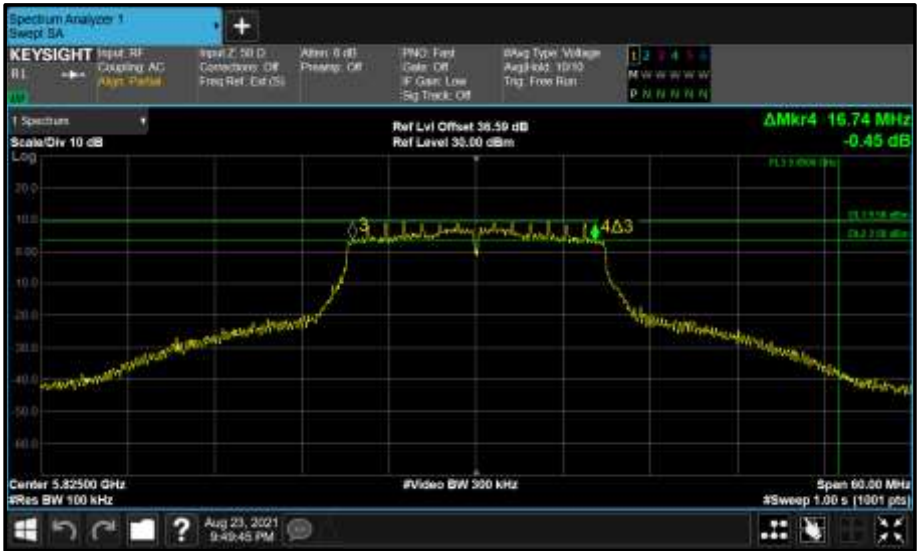


Figure 632 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



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:	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	
5720	3.880	3.820	-	-	3.820	≥500.0
5745	17.640	17.280	-	-	17.280	≥500.0
5785	17.640	17.340	-	-	17.340	≥500.0
5825	17.400	17.520	-	-	17.400	≥500.0

Table 602 - 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	17.760	17.760	-	-	17.760	-

Table 603 - 99% Bandwidth Results



Figure 633 - Core 0 (A) 5720 MHz (CH144) 99% Bandwidth

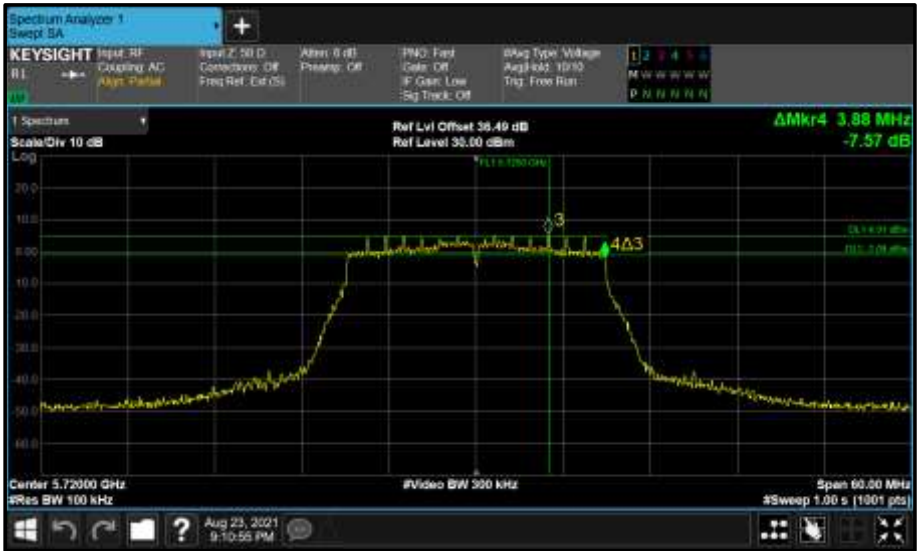


Figure 634 - Core 0 (A) 5720 MHz (CH144) 6 dB Bandwidth



Figure 635 - Core 1 (B) 5720 MHz (CH144) 99% Bandwidth

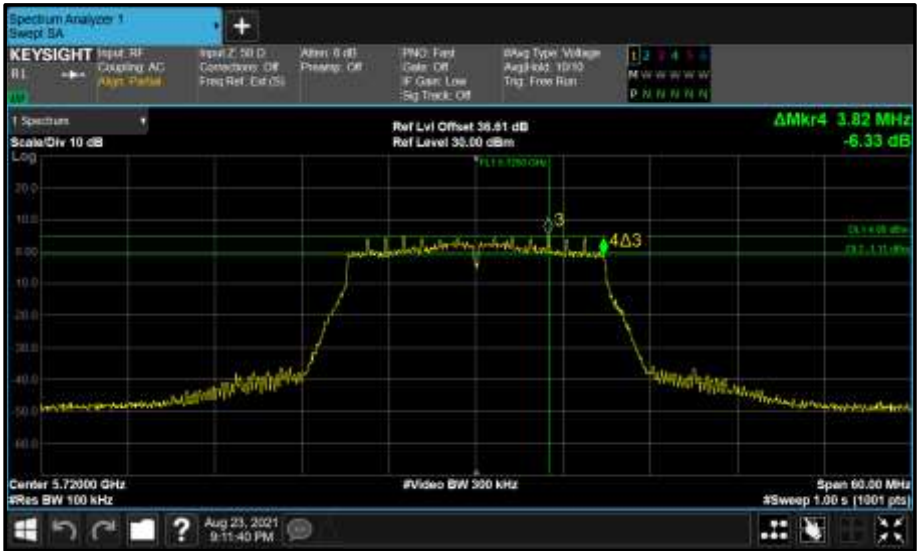


Figure 636 - Core 1 (B) 5720 MHz (CH144) 6 dB Bandwidth



Figure 637 - Core 0 (A) 5745 MHz (CH149) 99% Bandwidth



Figure 638 - Core 0 (A) 5745 MHz (CH149) 6 dB Bandwidth

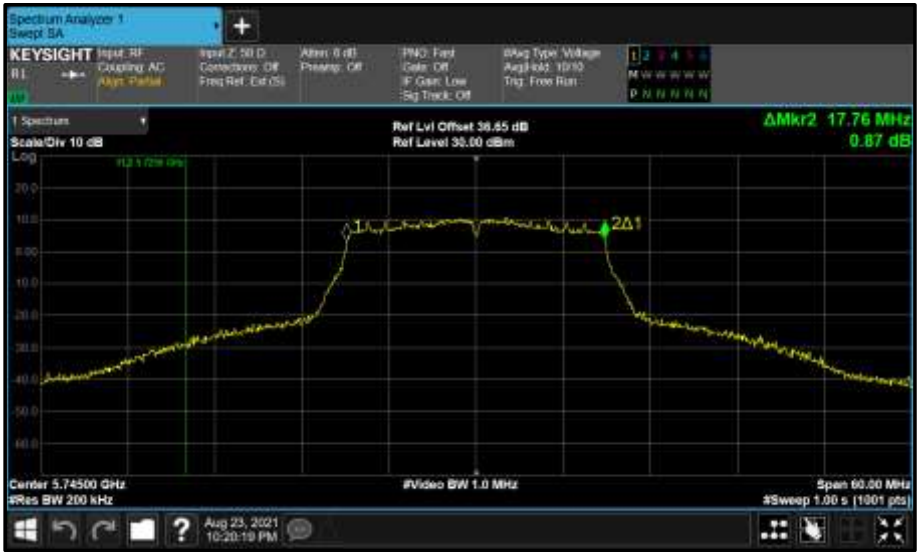


Figure 639 - Core 1 (B) 5745 MHz (CH149) 99% Bandwidth

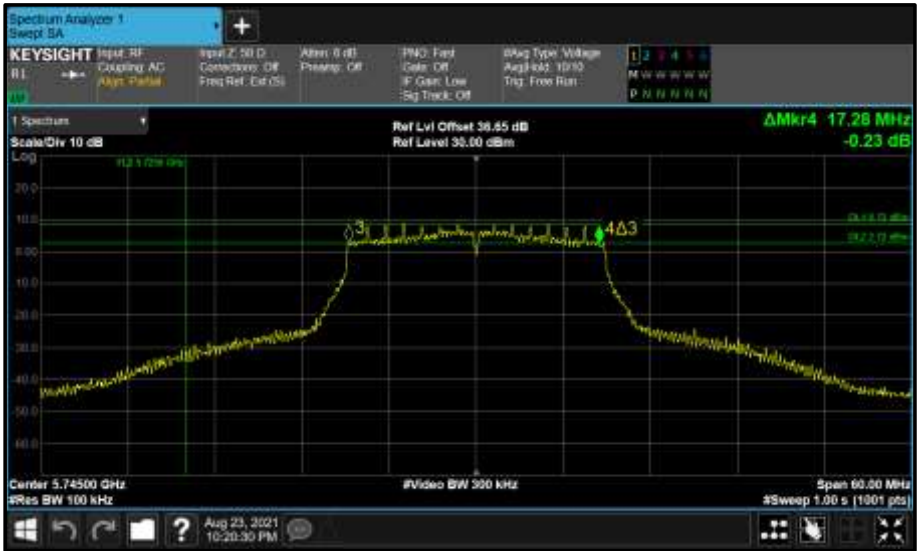


Figure 640 - Core 1 (B) 5745 MHz (CH149) 6 dB Bandwidth

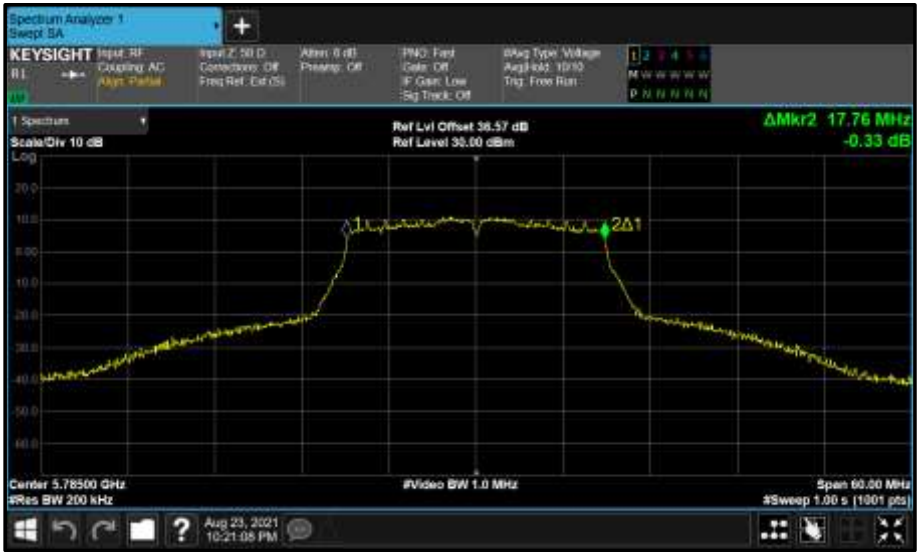


Figure 641 - Core 0 (A) 5785 MHz (CH157) 99% Bandwidth

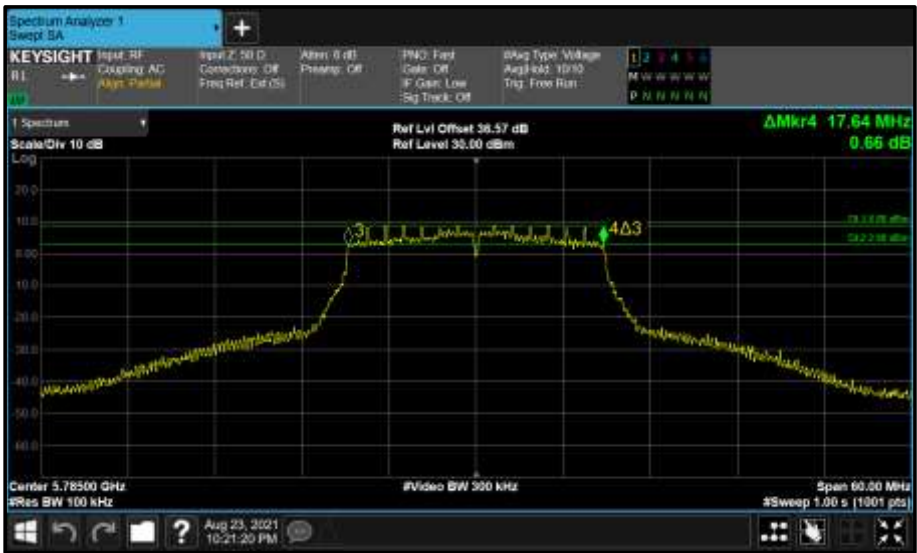


Figure 642 - Core 0 (A) 5785 MHz (CH157) 6 dB Bandwidth

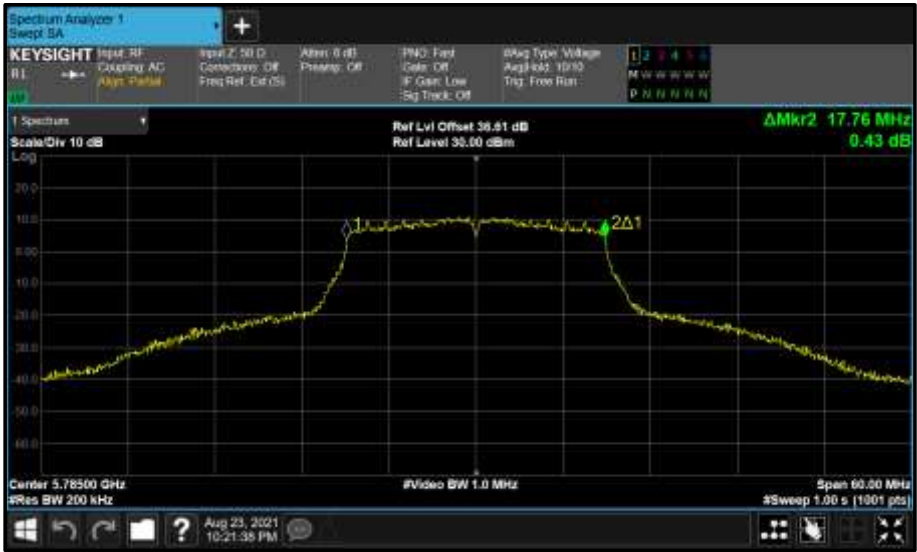


Figure 643 - Core 1 (B) 5785 MHz (CH157) 99% Bandwidth

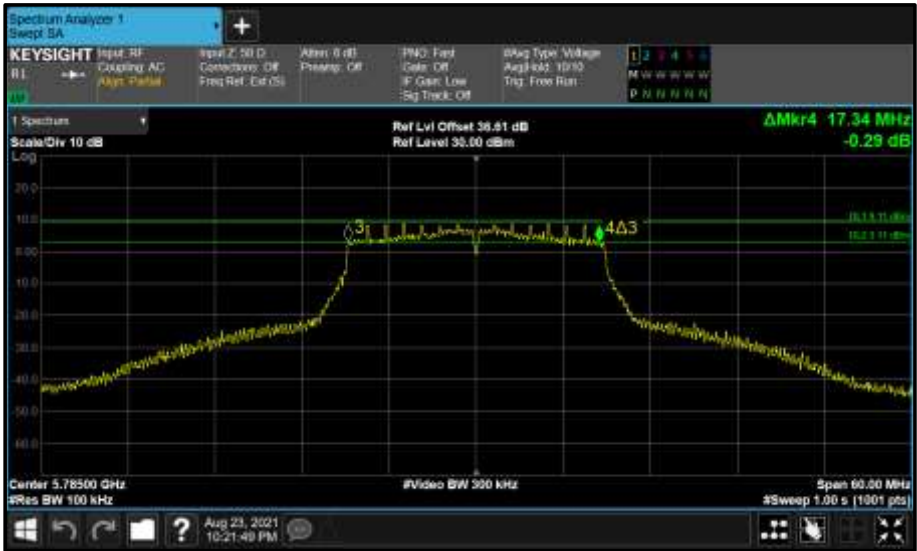


Figure 644 - Core 1 (B) 5785 MHz (CH157) 6 dB Bandwidth

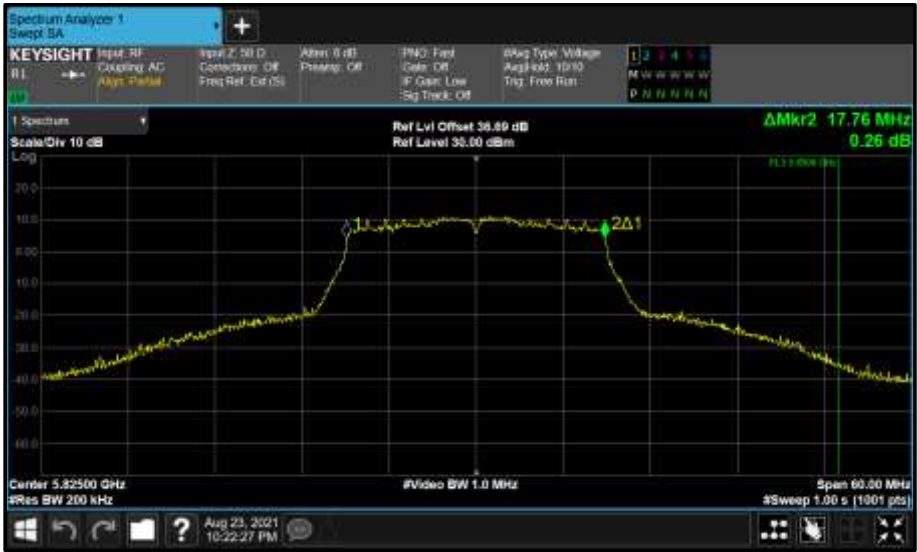


Figure 645 - Core 0 (A) 5825 MHz (CH165) 99% Bandwidth

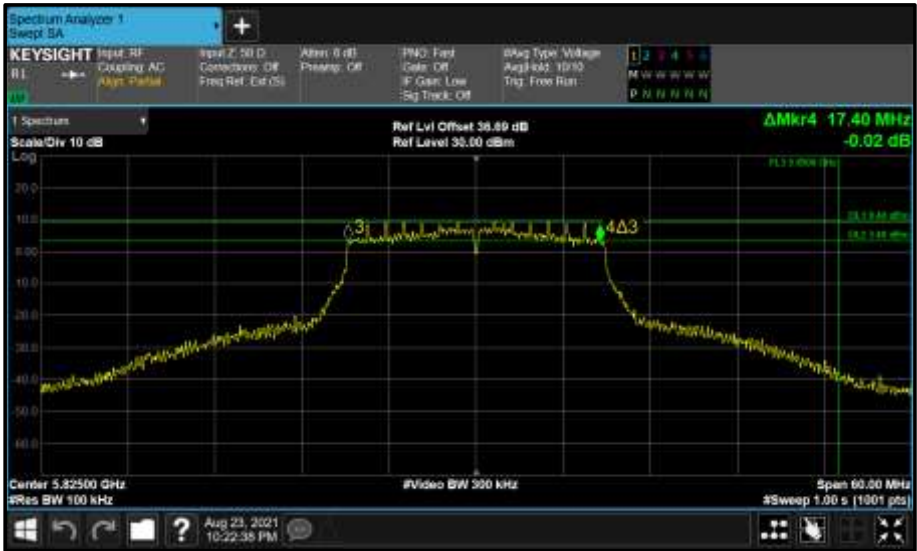


Figure 646 - Core 0 (A) 5825 MHz (CH165) 6 dB Bandwidth

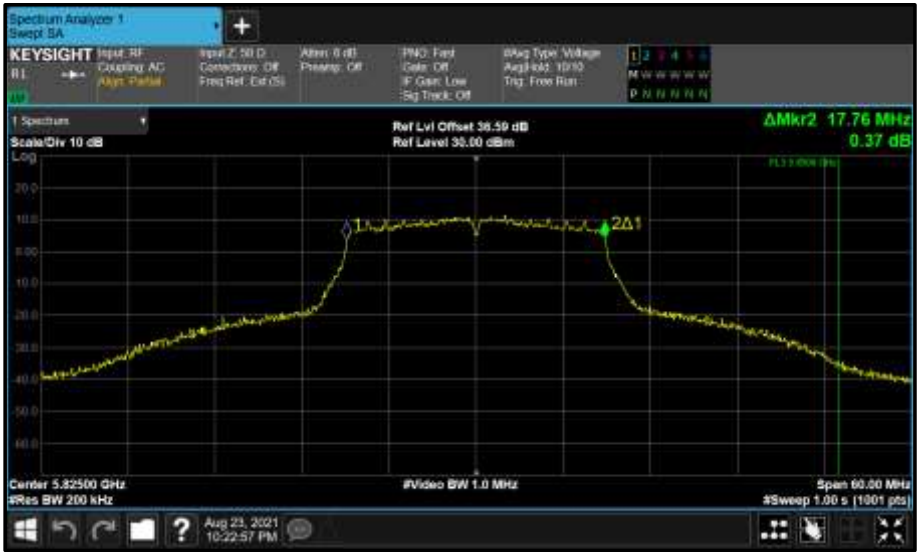


Figure 647 - Core 1 (B) 5825 MHz (CH165) 99% Bandwidth

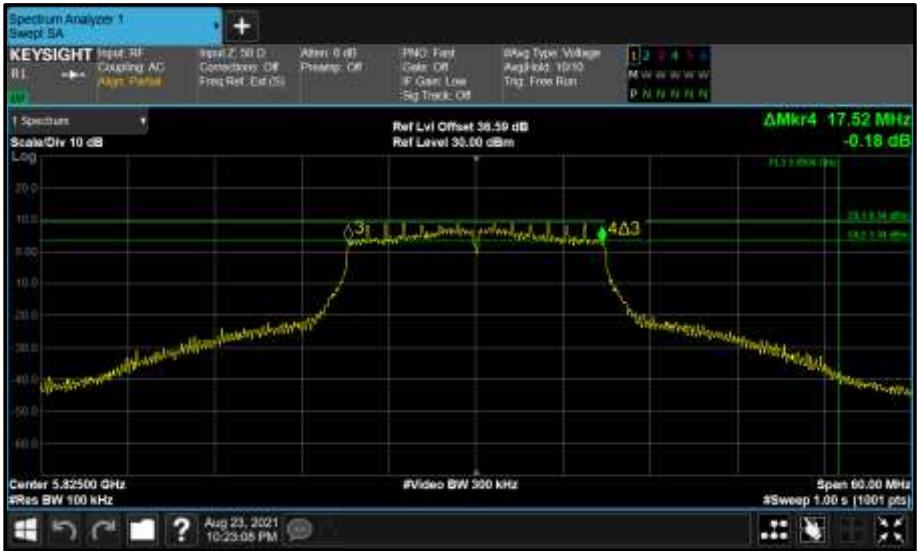


Figure 648 - Core 1 (B) 5825 MHz (CH165) 6 dB Bandwidth



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):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	-	2.760	-	-	2.760	≥500.0
5755	-	35.640	-	-	35.640	≥500.0
5795	-	35.640	-	-	35.640	≥500.0

Table 604 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	-	7.200	-	-	7.200	-
5755	-	36.480	-	-	36.480	-
5795	-	36.480	-	-	36.480	-

Table 605 - 99% Bandwidth Results



Figure 649 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth



Figure 650 - Core 1 (B) 5710 MHz (CH142) 6 dB Bandwidth



Figure 651 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



Figure 652 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 653 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

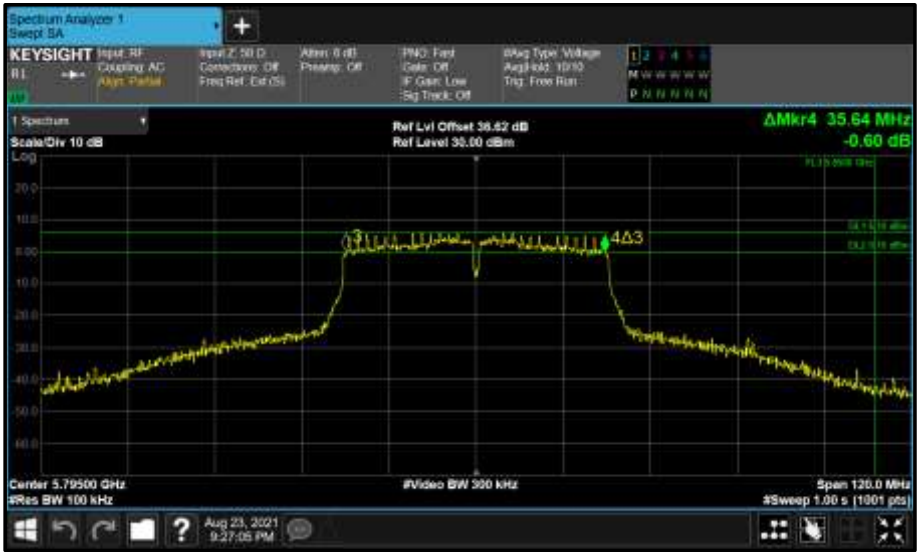


Figure 654 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



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:	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	2.760	2.640	-	-	2.640	≥500.0
5755	35.520	35.280	-	-	35.280	≥500.0
5795	35.760	35.280	-	-	35.280	≥500.0

Table 606 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.560	4.440	-	-	4.440	-
5755	36.480	36.360	-	-	36.360	-
5795	36.480	36.480	-	-	36.480	-

Table 607 - 99% Bandwidth Results

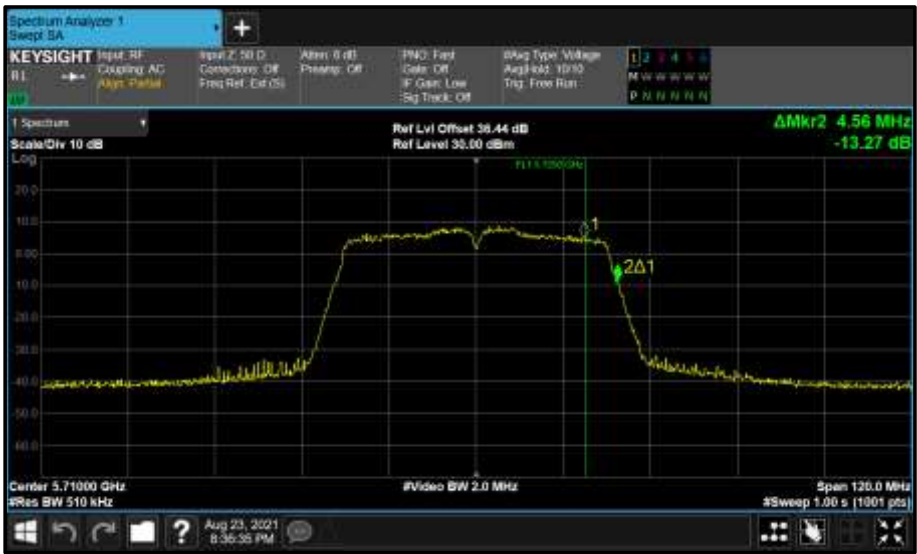


Figure 655 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth

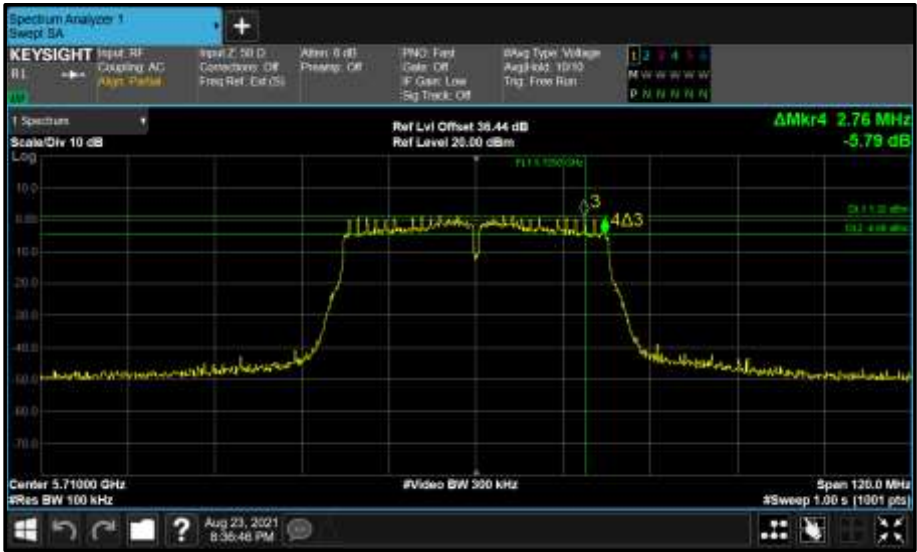


Figure 656 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth

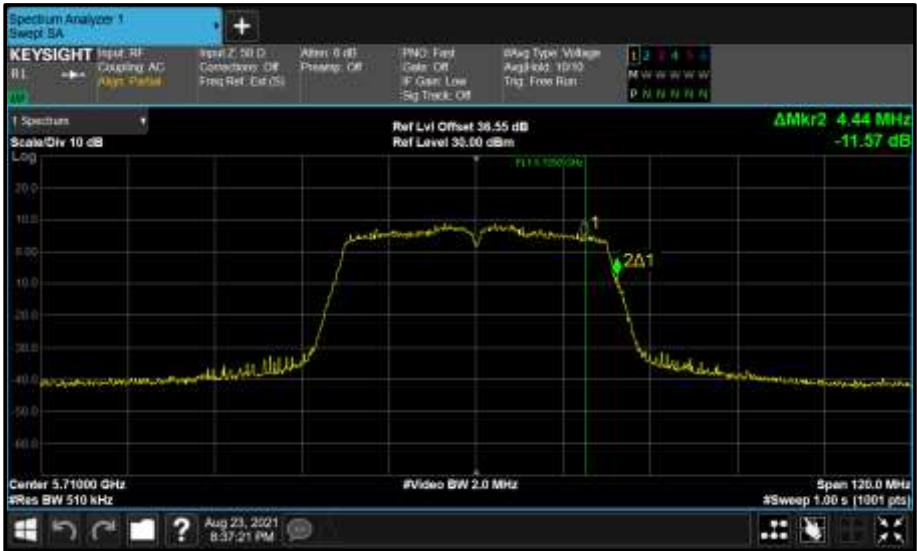


Figure 657 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth

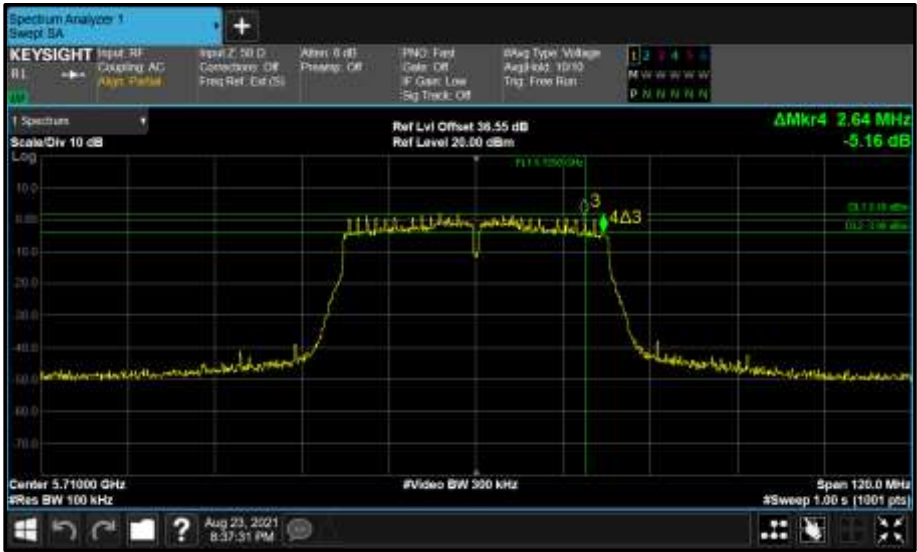


Figure 658 - Core 1 (B) 5710 MHz (CH142) 6 dB Bandwidth



Figure 659 - Core 0 (A) 5755 MHz (CH151) 99% Bandwidth



Figure 660 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 661 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



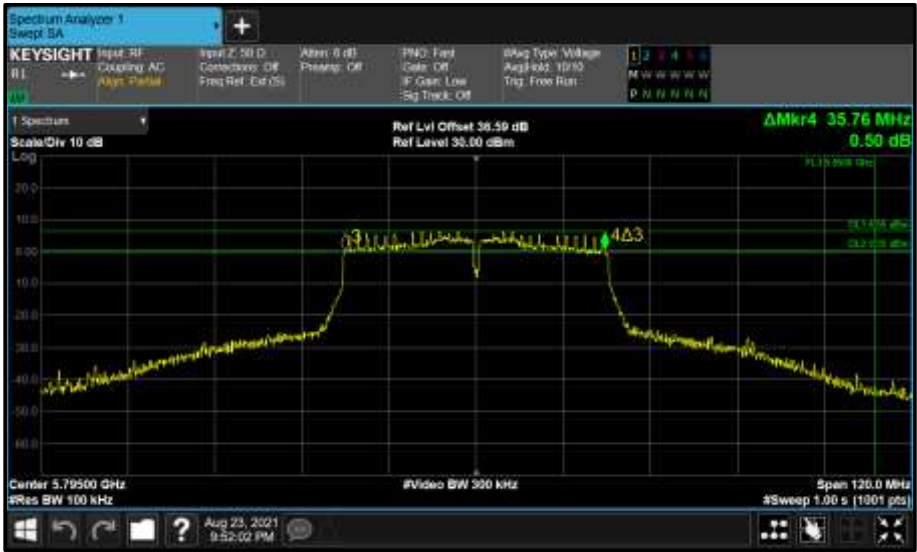


Figure 664 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth



Figure 665 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth



Figure 666 - 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	2.760	2.700	-	-	2.700	≥500.0
5755	35.640	35.280	-	-	35.280	≥500.0
5795	35.400	35.280	-	-	35.280	≥500.0

Table 608 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5710	4.560	4.600	-	-	4.560	-
5755	36.480	36.480	-	-	36.480	-
5795	36.480	36.480	-	-	36.480	-

Table 609 - 99% Bandwidth Results

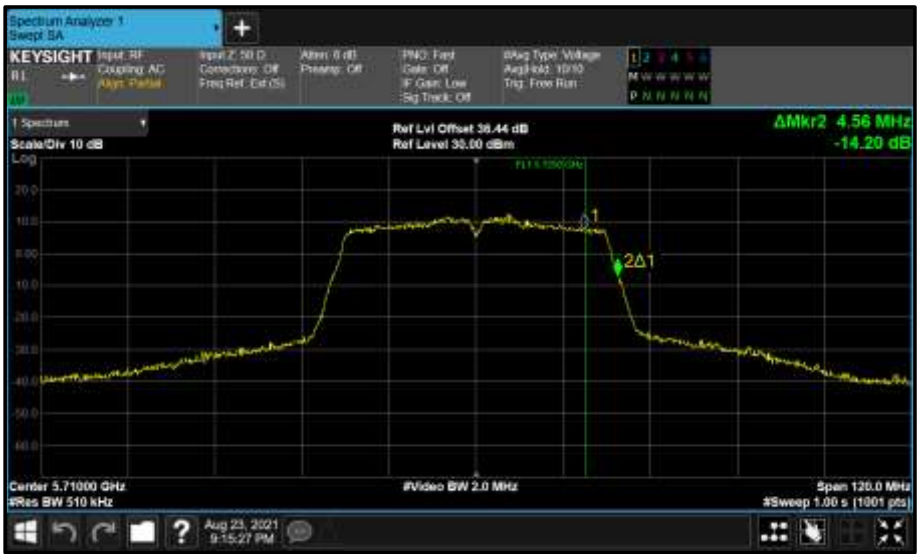


Figure 667 - Core 0 (A) 5710 MHz (CH142) 99% Bandwidth



Figure 668 - Core 0 (A) 5710 MHz (CH142) 6 dB Bandwidth



Figure 669 - Core 1 (B) 5710 MHz (CH142) 99% Bandwidth





Figure 672 - Core 0 (A) 5755 MHz (CH151) 6 dB Bandwidth



Figure 673 - Core 1 (B) 5755 MHz (CH151) 99% Bandwidth



Figure 674 - Core 1 (B) 5755 MHz (CH151) 6 dB Bandwidth



Figure 675 - Core 0 (A) 5795 MHz (CH159) 99% Bandwidth

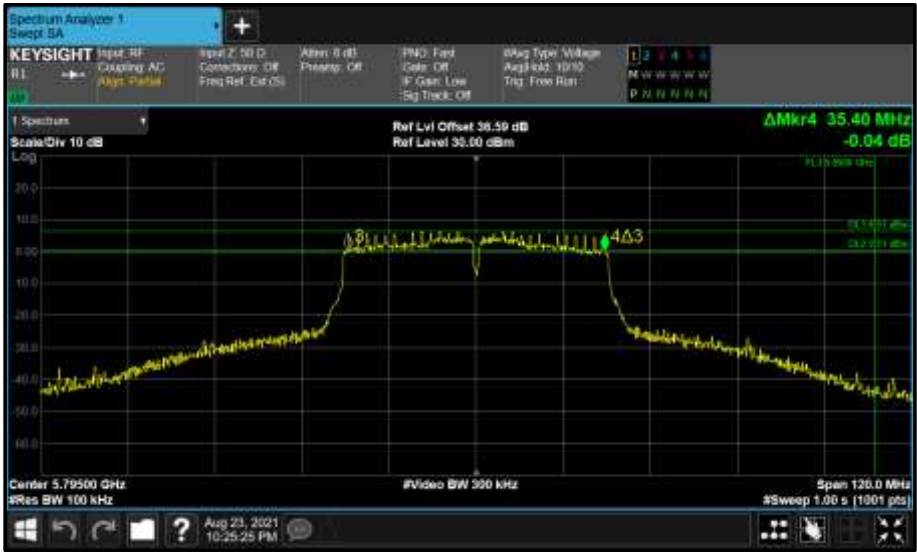


Figure 676 - Core 0 (A) 5795 MHz (CH159) 6 dB Bandwidth

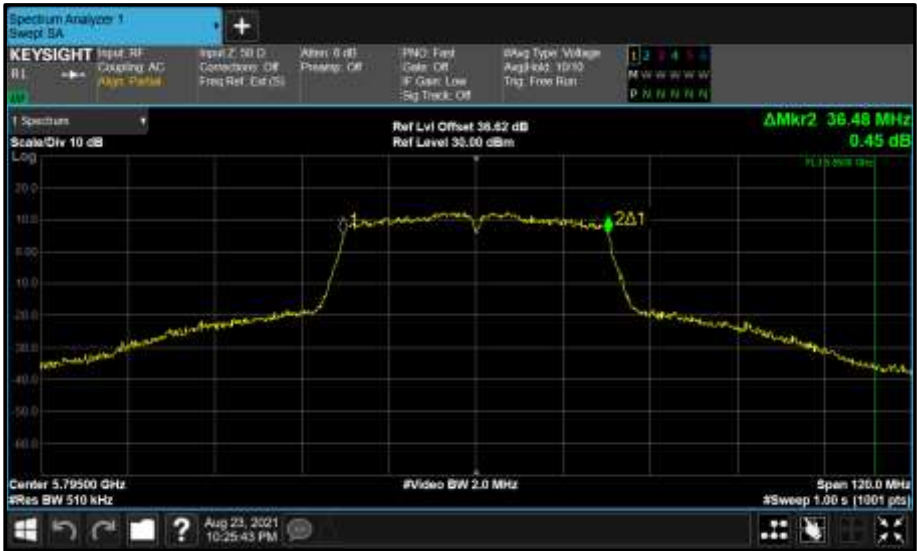


Figure 677 - Core 1 (B) 5795 MHz (CH159) 99% Bandwidth

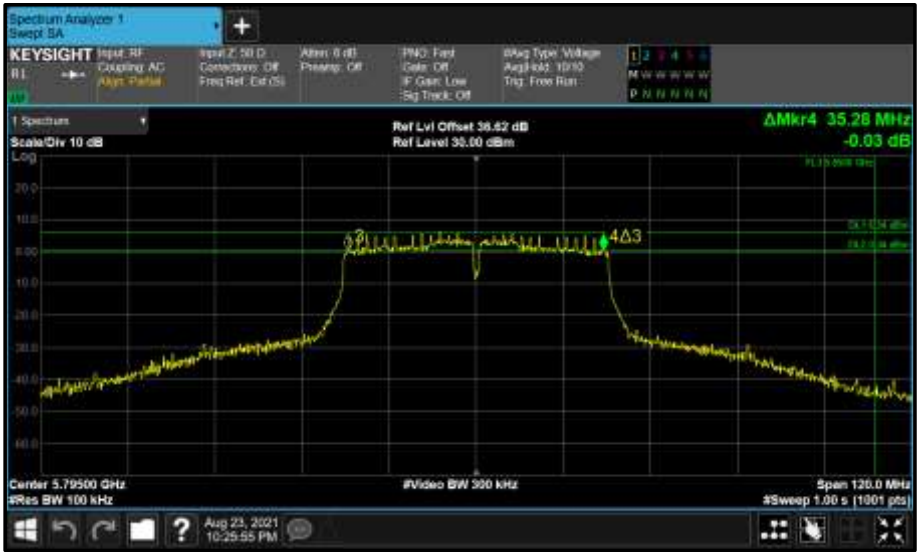


Figure 678 - Core 1 (B) 5795 MHz (CH159) 6 dB Bandwidth



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):	B (Core 1)	Active Chain(s):	1

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 610 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	-	27.920	-	-	27.920	-
5775	-	75.680	-	-	75.680	-

Table 611 - 99% Bandwidth Results



Figure 679 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth



Figure 680 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 681 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 682 - 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:	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	3.280	-	-	3.280	≥500.0
5775	75.680	75.680	-	-	75.680	≥500.0

Table 612 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	4.820	4.820	-	-	4.820	-
5775	75.680	75.900	-	-	75.680	-

Table 613 - 99% Bandwidth Results



Figure 683 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth



Figure 684 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 685 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth



Figure 686 - Core 1 (B) 5690 MHz (CH138) 6 dB Bandwidth



Figure 687 - Core 0 (A) 5775 MHz (CH155) 99% Bandwidth



Figure 688 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 689 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 690 - 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	3.280	3.280	-	-	3.280	≥500.0
5775	75.680	75.680	-	-	75.680	≥500.0

Table 614 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5690	11.200	6.800	-	-	6.800	-
5775	75.680	75.680	-	-	75.680	-

Table 615 - 99% Bandwidth Results



Figure 691 - Core 0 (A) 5690 MHz (CH138) 99% Bandwidth

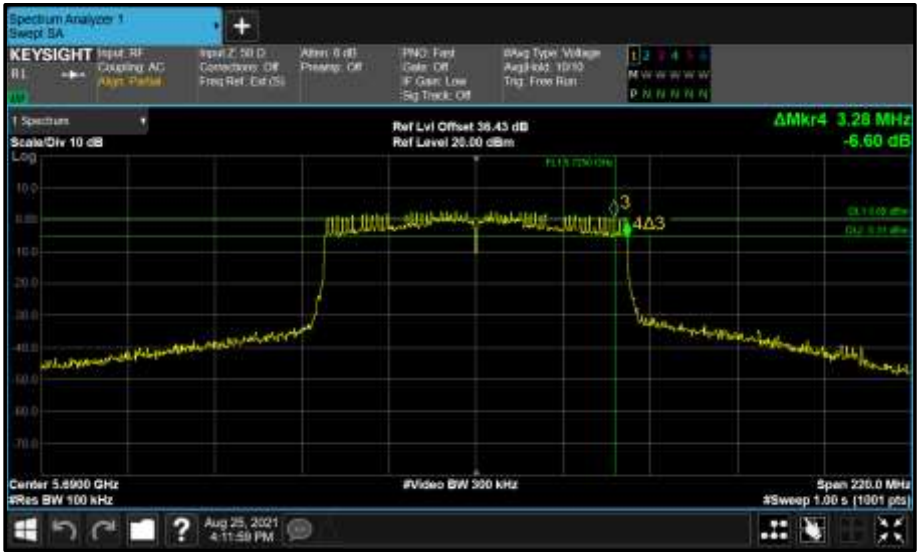


Figure 692 - Core 0 (A) 5690 MHz (CH138) 6 dB Bandwidth



Figure 693 - Core 1 (B) 5690 MHz (CH138) 99% Bandwidth





Figure 696 - Core 0 (A) 5775 MHz (CH155) 6 dB Bandwidth



Figure 697 - Core 1 (B) 5775 MHz (CH155) 99% Bandwidth



Figure 698 - 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):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	6 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5720	-	4.540	-	-	4.540	≥500.0
5745	-	19.140	-	-	19.140	≥500.0
5785	-	19.080	-	-	19.080	≥500.0
5825	-	19.140	-	-	19.140	≥500.0

Table 616 - 6 dB Bandwidth Results

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

Table 617 - 99% Bandwidth Results

