



Figure 190 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 191 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 192 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU26.0)	18.420	18.300	-	-	18.300	-
5200 (RU26.0)	18.420	18.360	-	-	18.360	-
5240 (RU26.8)	18.600	18.360	-	-	18.360	-

Table 469 - 99% Bandwidth Results



Figure 193 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 194 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 195 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 196 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 197 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 198 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU26.0)	19.980	19.740	-	-	19.740	-
5200 (RU26.0)	20.040	19.740	-	-	19.740	-
5240 (RU26.8)	20.400	19.800	-	-	19.800	-

Table 470 - 26 dB Bandwidth Results



Figure 199 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 200 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 201 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 202 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 203 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 204 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU26.0)	18.420	18.300	-	-	18.300	-
5200 (RU26.0)	18.420	18.300	-	-	18.300	-
5240 (RU26.8)	18.540	18.360	-	-	18.360	-

Table 471 - 99% Bandwidth Results



Figure 205 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 206 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 207 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 208 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 209 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 210 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5180 (RU52.37)	20.160	-	-	-	20.160	-
5200 (RU52.37)	20.160	-	-	-	20.160	-
5240 (RU52.40)	20.760	-	-	-	20.760	-

Table 472 - 26 dB Bandwidth Results



Figure 211 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 212 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 213 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU52.37)	18.240	-	-	-	18.240	-
5200 (RU52.37)	18.240	-	-	-	18.240	-
5240 (RU52.40)	18.480	-	-	-	18.480	-

Table 473 - 99% Bandwidth Results



Figure 214 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 215 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 216 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5180 (RU52.37)	20.100	19.980	-	-	19.980	-
5200 (RU52.37)	20.220	19.800	-	-	19.800	-
5240 (RU52.40)	20.880	19.740	-	-	19.740	-

Table 474 - 26 dB Bandwidth Results



Figure 217 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 218 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 219 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 220 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 221 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 222 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax HE20 RU52	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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU52.37)	18.240	18.180	-	-	18.180	-
5200 (RU52.37)	18.240	18.240	-	-	18.240	-
5240 (RU52.40)	18.480	18.180	-	-	18.180	-

Table 475 - 99% Bandwidth Results



Figure 223 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth

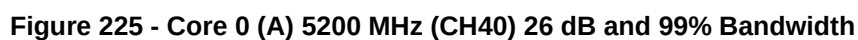
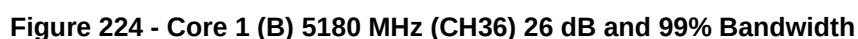




Figure 226 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 227 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 228 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5180 (RU52.37)	20.160	19.860	-	-	19.860	-
5200 (RU52.37)	20.280	19.860	-	-	19.860	-
5240 (RU52.40)	20.760	19.920	-	-	19.920	-

Table 476 - 26 dB Bandwidth Results



Figure 229 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth

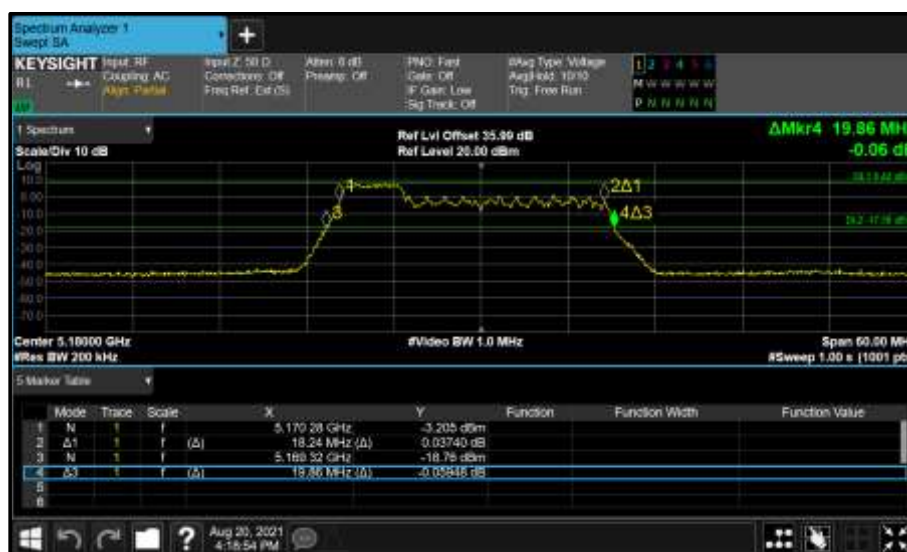


Figure 230 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 231 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 232 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 233 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 234 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU52.37)	18.240	18.180	-	-	18.180	-
5200 (RU52.37)	18.240	18.180	-	-	18.180	-
5240 (RU52.40)	18.480	18.180	-	-	18.180	-

Table 477 - 99% Bandwidth Results

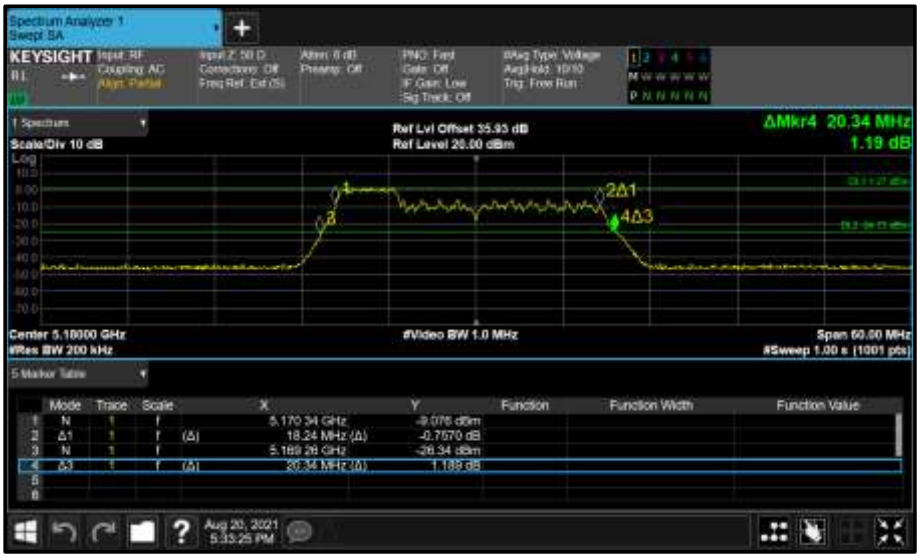


Figure 235 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 236 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 237 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 238 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 239 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 240 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax HE20 RU106	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCC (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	
5180 (RU106.53)	20.640	-	-	-	20.640	-
5200 (RU106.53)	20.640	-	-	-	20.640	-
5240 (RU106.54)	21.060	-	-	-	21.060	-

Table 478 - 26 dB Bandwidth Results



Figure 241 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 242 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 243 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax HE20 RU106	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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU106.53)	18.180	-	-	-	18.180	-
5200 (RU106.53)	18.240	-	-	-	18.240	-
5240 (RU106.54)	18.480	-	-	-	18.480	-

Table 479 - 99% Bandwidth Results



Figure 244 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 245 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 246 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5180 (RU106.53)	20.460	19.980	-	-	19.980	-
5200 (RU106.53)	20.580	20.040	-	-	20.040	-
5240 (RU106.54)	21.000	20.280	-	-	20.280	-

Table 480 - 26 dB Bandwidth Results



Figure 247 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 248 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 249 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 250 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 251 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 252 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU106.53)	18.180	18.120	-	-	18.120	-
5200 (RU106.53)	18.180	18.120	-	-	18.120	-
5240 (RU106.54)	18.480	18.300	-	-	18.300	-

Table 481 - 99% Bandwidth Results



Figure 253 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth

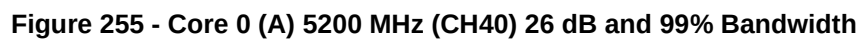
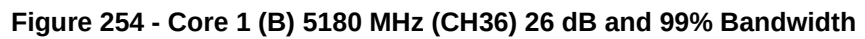




Figure 256 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 257 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 258 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5180 (RU106.53)	20.520	19.920	-	-	19.920	-
5200 (RU106.53)	20.640	19.980	-	-	19.980	-
5240 (RU106.54)	21.000	20.280	-	-	20.280	-

Table 482 - 26 dB Bandwidth Results



Figure 259 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 260 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 261 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 262 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 263 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 264 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180 (RU106.53)	18.180	18.120	-	-	18.120	-
5200 (RU106.53)	18.180	18.120	-	-	18.120	-
5240 (RU106.54)	18.480	18.180	-	-	18.180	-

Table 483 - 99% Bandwidth Results



Figure 265 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 266 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 267 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 268 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 269 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 270 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5190	49.080	-	-	-	49.080	-
5230	42.360	-	-	-	42.360	-

Table 484 - 26 dB Bandwidth Results



Figure 271 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 272 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5190	38.160	-	-	-	38.160	-
5230	37.920	-	-	-	37.920	-

Table 485 - 99% Bandwidth Results



Figure 273 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 274 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5190	52.920	54.000	-	-	52.920	-
5230	41.760	41.760	-	-	41.760	-

Table 486 - 26 dB Bandwidth Results



Figure 275 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 276 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 277 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 278 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5190	38.160	38.160	-	-	38.160	-
5230	37.920	37.920	-	-	37.920	-

Table 487 - 99% Bandwidth Results



Figure 279 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 280 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 281 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 282 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5190	53.040	52.920	-	-	52.920	-
5230	42.120	41.760	-	-	41.760	-

Table 488 - 26 dB Bandwidth Results



Figure 283 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 284 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 285 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 286 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5190	38.160	38.160	-	-	38.160	-
5230	37.920	37.920	-	-	37.920	-

Table 489 - 99% Bandwidth Results



Figure 287 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 288 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 289 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 290 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5210	86.020	-	-	-	86.020	-

Table 490 - 26 dB Bandwidth Results



Figure 291 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5210	77.440	-	-	-	77.440	-

Table 491 - 99% Bandwidth Results



Figure 292 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5210	86.900	87.120	-	-	86.900	-

Table 492 - 26 dB Bandwidth Results



Figure 293 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 294 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5210	77.440	77.220	-	-	77.220	-

Table 493 - 99% Bandwidth Results



Figure 295 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 296 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5210	88.440	83.380	-	-	83.380	-

Table 494 - 26 dB Bandwidth Results



Figure 297 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 298 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 300 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180	21.960	21.540	-	-	21.540	-
5200	21.060	21.000	-	-	21.000	-
5240	21.060	21.060	-	-	21.060	-

Table 496 - 26 dB Bandwidth Results



Figure 301 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 302 - Core 1 (B) 5180 MHz (CH36) 26 dB and 99% Bandwidth



Figure 303 - Core 0 (A) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 304 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 305 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 306 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5180	18.300	18.240	-	-	18.240	-
5200	18.000	17.940	-	-	17.940	-
5240	18.060	18.060	-	-	18.060	-

Table 497 - 99% Bandwidth Results



Figure 307 - Core 0 (A) 5180 MHz (CH36) 26 dB and 99% Bandwidth

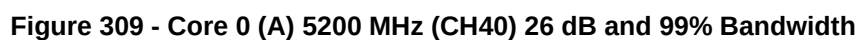
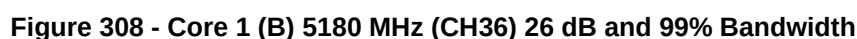




Figure 310 - Core 1 (B) 5200 MHz (CH40) 26 dB and 99% Bandwidth



Figure 311 - Core 0 (A) 5240 MHz (CH48) 26 dB and 99% Bandwidth



Figure 312 - Core 1 (B) 5240 MHz (CH48) 26 dB and 99% Bandwidth

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

Table 498 - 26 dB Bandwidth Results



Figure 313 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 314 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 315 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 316 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5190	37.680	37.440	-	-	37.440	-
5230	36.960	36.960	-	-	36.960	-

Table 499 - 99% Bandwidth Results



Figure 317 - Core 0 (A) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 318 - Core 1 (B) 5190 MHz (CH38) 26 dB and 99% Bandwidth



Figure 319 - Core 0 (A) 5230 MHz (CH46) 26 dB and 99% Bandwidth



Figure 320 - Core 1 (B) 5230 MHz (CH46) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5210	85.140	86.460	-	-	85.140	-

Table 500 - 26 dB Bandwidth Results



Figure 321 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 322 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5210	78.480	77.760	-	-	77.760	-

Table 501 - 99% Bandwidth Results



Figure 323 - Core 0 (A) 5210 MHz (CH42) 26 dB and 99% Bandwidth



Figure 324 - Core 1 (B) 5210 MHz (CH42) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11a	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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	20.820	-	-	-	20.820	-
5280	20.820	-	-	-	20.820	-
5320	21.420	-	-	-	21.420	-

Table 502 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	16.500	-	-	-	16.500	-
5280	16.560	-	-	-	16.560	-
5320	16.620	-	-	-	16.620	-

Table 503 - 99% Bandwidth Results



Figure 325 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 326 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 327 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11n 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	20.880	-	-	-	20.880	-
5280	21.000	-	-	-	21.000	-
5320	22.260	-	-	-	22.260	-

Table 504 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	17.700	-	-	-	17.700	-
5280	17.700	-	-	-	17.700	-
5320	17.820	-	-	-	17.820	-

Table 505 - 99% Bandwidth Results



Figure 328 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 329 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 330 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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	
5260	21.000	21.060	-	-	21.000	-
5280	21.000	21.000	-	-	21.000	-
5320	22.740	21.600	-	-	21.600	-

Table 506 - 26 dB Bandwidth Results

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

Table 507 - 99% Bandwidth Results



Figure 331 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 332 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 333 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 334 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 335 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 336 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS10	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	
5260	20.940	20.880	-	-	20.880	-
5280	21.000	20.880	-	-	20.880	-
5320	21.780	21.660	-	-	21.660	-

Table 508 - 26 dB Bandwidth Results

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

Table 509 - 99% Bandwidth Results



Figure 337 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth

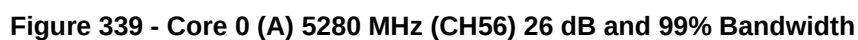
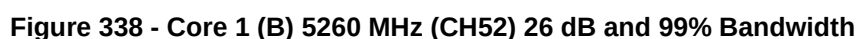




Figure 340 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 341 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 342 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11n HT40	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	DCCF (dB):	-
Antenna Configuration:	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	
5270	41.640	-	-	-	41.640	-
5310	42.480	-	-	-	42.480	-

Table 510 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5270	36.480	-	-	-	36.480	-
5310	36.480	-	-	-	36.480	-

Table 511 - 99% Bandwidth Results



Figure 343 - Core 0 (A) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 344 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 346 - Core 1 (B) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 347 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 348 - Core 1 (B) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 350 - Core 1 (B) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 351 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 352 - Core 1 (B) 5310 MHz (CH62) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	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	
5290	83.820	-	-	-	83.820	-

Table 516 - 26 dB Bandwidth Results

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

Table 517 - 99% Bandwidth Results



Figure 353 - Core 0 (A) 5290 MHz (CH58) 26 dB and 99% Bandwidth

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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	84.040	83.820	-	-	83.820	-

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

Keysight Spectrum Analyzer 1
Sweep: SA

Input: RF, Chopping: AC, Connectors: D1, Presamp: Off, 1940: Fast, Gels: Off, 8 Seg Type: Voltage, Avg: 401, 10/10, Trig: Free Run, 1 2 3 4 5 6, M W W W W W W, D N N N N N

Scale: Div 10 dB, Ref Lvl Offset 36.26 dB, Ref Level 20.00 dBm, **ΔMkr4 84.04 MHz, -0.14 dB**

Center 5.2500 GHz, #Video BW 3.0 MHz, Span 220.0 MHz, #Res BW 1.0 MHz, #Sweep 1.00 s (1001 pts)

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	f	5.252 16 GHz	-0.003008 dBm			
2	Δ1	f	75.88 MHz (Δ)	-0.4187 dB			
3	N	f	5.245 20 GHz	-19.80 dBm			
4	Δ3	f	84.04 MHz (Δ)	-0.1439 dB			
5							
6							

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Figure 355 - Core 1 (B) 5290 MHz (CH58) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	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	
5290	84.040	82.940	-	-	82.940	-

Table 520 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	75.900	75.460	-	-	75.460	-

Table 521 - 99% Bandwidth Results



Figure 356 - Core 0 (A) 5290 MHz (CH58) 26 dB and 99% Bandwidth





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

DUT Configuration			
Mode:	802.11ax 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)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	21.240	-	-	-	21.240	-
5280	21.180	-	-	-	21.180	-
5320	25.140	-	-	-	25.140	-

Table 522 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	18.960	-	-	-	18.960	-
5280	19.020	-	-	-	19.020	-
5320	19.080	-	-	-	19.080	-

Table 523 - 99% Bandwidth Results



Figure 358 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 359 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 360 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5260	21.300	21.480	-	-	21.300	-
5280	21.360	21.420	-	-	21.360	-
5320	26.160	26.280	-	-	26.160	-

Table 524 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	18.960	19.080	-	-	18.960	-
5280	19.080	19.020	-	-	19.020	-
5320	19.080	19.080	-	-	19.080	-

Table 525 - 99% Bandwidth Results



Figure 361 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 362 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 363 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 364 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 365 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 366 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax HE20 SU	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	
5260	21.300	21.300	-	-	21.300	-
5280	21.240	21.240	-	-	21.240	-
5320	26.340	26.100	-	-	26.100	-

Table 526 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	19.020	18.960	-	-	18.960	-
5280	18.960	19.080	-	-	18.960	-
5320	19.080	19.080	-	-	19.080	-

Table 527 - 99% Bandwidth Results



Figure 367 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 368 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 369 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 370 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 371 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 372 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5260 (RU52.37)	20.220	-	-	-	20.220	-
5280 (RU52.37)	20.220	-	-	-	20.220	-
5320 (RU52.40)	20.760	-	-	-	20.760	-

Table 528 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260 (RU52.37)	18.240	-	-	-	18.240	-
5280 (RU52.37)	18.240	-	-	-	18.240	-
5320 (RU52.40)	18.480	-	-	-	18.480	-

Table 529 - 99% Bandwidth Results



Figure 373 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 374 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 375 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5260 (RU52.37)	20.280	19.860	-	-	19.860	-
5280 (RU52.37)	20.220	19.740	-	-	19.740	-
5320 (RU52.40)	20.640	19.860	-	-	19.860	-

Table 530 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260 (RU52.37)	18.240	18.180	-	-	18.180	-
5280 (RU52.37)	18.240	18.180	-	-	18.180	-
5320 (RU52.40)	18.480	18.180	-	-	18.180	-

Table 531 - 99% Bandwidth Results



Figure 376 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 377 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 378 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 379 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 380 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 381 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5260 (RU52.37)	20.100	19.740	-	-	19.740	-
5280 (RU52.37)	20.160	19.740	-	-	19.740	-
5320 (RU52.40)	20.760	19.800	-	-	19.800	-

Table 532 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260 (RU52.37)	18.240	18.180	-	-	18.180	-
5280 (RU52.37)	18.240	18.180	-	-	18.180	-
5320 (RU52.40)	18.480	18.180	-	-	18.180	-

Table 533 - 99% Bandwidth Results



Figure 382 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 383 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 384 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 385 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 386 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 387 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax HE20 RU106	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	
5260 (RU106.53)	20.640	-	-	-	20.640	-
5280 (RU106.53)	20.760	-	-	-	20.760	-
5320 (RU106.54)	20.880	-	-	-	20.880	-

Table 534 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260 (RU106.53)	18.180	-	-	-	18.180	-
5280 (RU106.53)	18.180	-	-	-	18.180	-
5320 (RU106.54)	18.420	-	-	-	18.420	-

Table 535 - 99% Bandwidth Results



Figure 388 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 389 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 390 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5260 (RU106.53)	20.580	20.040	-	-	20.040	-
5280 (RU106.53)	20.580	19.920	-	-	19.920	-
5320 (RU106.54)	21.240	20.100	-	-	20.100	-

Table 536 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260 (RU106.53)	18.180	18.120	-	-	18.120	-
5280 (RU106.53)	18.180	18.120	-	-	18.120	-
5320 (RU106.54)	18.480	18.180	-	-	18.180	-

Table 537 - 99% Bandwidth Results



Figure 391 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 392 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



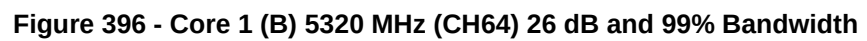
Figure 393 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 394 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 395 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth





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

DUT Configuration			
Mode:	802.11ax HE20 RU106	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	
5260 (RU106.53)	20.640	19.980	-	-	19.980	-
5280 (RU106.53)	20.520	19.920	-	-	19.920	-
5320 (RU106.54)	21.060	20.100	-	-	20.100	-

Table 538 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260 (RU106.53)	18.180	18.180	-	-	18.180	-
5280 (RU106.53)	18.180	18.180	-	-	18.180	-
5320 (RU106.54)	18.420	18.240	-	-	18.240	-

Table 539 - 99% Bandwidth Results



Figure 397 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 398 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 399 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 400 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 401 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 402 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5270	42.120	-	-	-	42.120	-
5310	52.800	-	-	-	52.800	-

Table 540 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5270	38.040	-	-	-	38.040	-
5310	38.160	-	-	-	38.160	-

Table 541 - 99% Bandwidth Results



Figure 403 - Core 0 (A) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 404 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 406 - Core 1 (B) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 407 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 408 - Core 1 (B) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 410 - Core 1 (B) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 411 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 412 - Core 1 (B) 5310 MHz (CH62) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5290	87.340	-	-	-	87.340	-

Table 546 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	77.440	-	-	-	77.440	-

Table 547 - 99% Bandwidth Results



Figure 413 - Core 0 (A) 5290 MHz (CH58) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5290	87.340	85.800	-	-	85.800	-

Table 548 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	77.440	77.440	-	-	77.440	-

Table 549 - 99% Bandwidth Results



Figure 414 - Core 0 (A) 5290 MHz (CH58) 26 dB and 99% Bandwidth



Figure 415 - Core 1 (B) 5290 MHz (CH58) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11ax 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	
5290	87.560	86.680	-	-	86.680	-

Table 550 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	77.440	77.440	-	-	77.440	-

Table 551 - 99% Bandwidth Results



Figure 416 - Core 0 (A) 5290 MHz (CH58) 26 dB and 99% Bandwidth



Figure 417 - Core 1 (B) 5290 MHz (CH58) 26 dB and 99% Bandwidth



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

DUT Configuration			
Mode:	802.11n HT20	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2	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	
5260	21.060	21.000	-	-	21.000	-
5280	21.060	20.940	-	-	20.940	-
5320	22.020	21.840	-	-	21.840	-

Table 552 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5260	17.700	17.700	-	-	17.700	-
5280	17.700	17.760	-	-	17.700	-
5320	17.820	17.820	-	-	17.820	-

Table 553 - 99% Bandwidth Results



Figure 418 - Core 0 (A) 5260 MHz (CH52) 26 dB and 99% Bandwidth

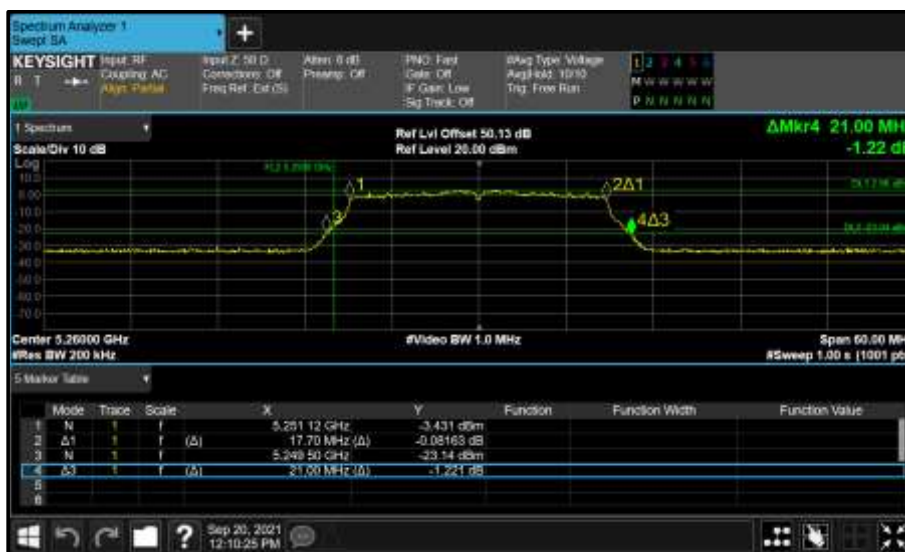


Figure 419 - Core 1 (B) 5260 MHz (CH52) 26 dB and 99% Bandwidth



Figure 420 - Core 0 (A) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 421 - Core 1 (B) 5280 MHz (CH56) 26 dB and 99% Bandwidth



Figure 422 - Core 0 (A) 5320 MHz (CH64) 26 dB and 99% Bandwidth



Figure 423 - Core 1 (B) 5320 MHz (CH64) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5270	41.400	41.400	-	-	41.400	-
5310	44.520	44.040	-	-	44.040	-

Table 554 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5270	36.360	36.480	-	-	36.360	-
5310	36.840	36.720	-	-	36.720	-

Table 555 - 99% Bandwidth Results



Figure 424 - Core 0 (A) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 425 - Core 1 (B) 5270 MHz (CH54) 26 dB and 99% Bandwidth



Figure 426 - Core 0 (A) 5310 MHz (CH62) 26 dB and 99% Bandwidth



Figure 427 - Core 1 (B) 5310 MHz (CH62) 26 dB and 99% Bandwidth



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	86.240	88.220	-	-	86.240	-

Table 556 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)					Limit (kHz)
	A	B	C	D	Minimum	
5290	76.340	75.900	-	-	75.900	-

Table 557 - 99% Bandwidth Results



Figure 428 - Core 0 (A) 5290 MHz (CH58) 26 dB and 99% Bandwidth



Figure 429 - Core 1 (B) 5290 MHz (CH58) 26 dB and 99% Bandwidth