

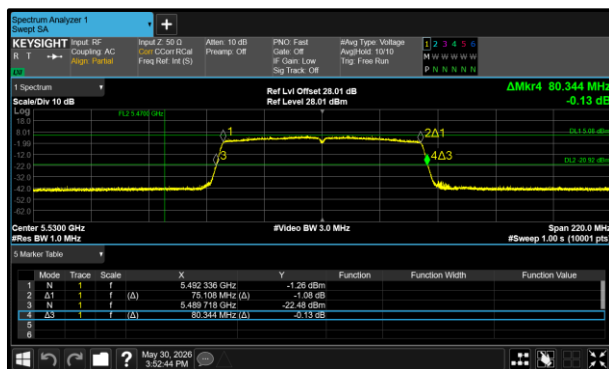


Figure 247 - 802.11ac VHT80 Minimum 26 dB
EBW

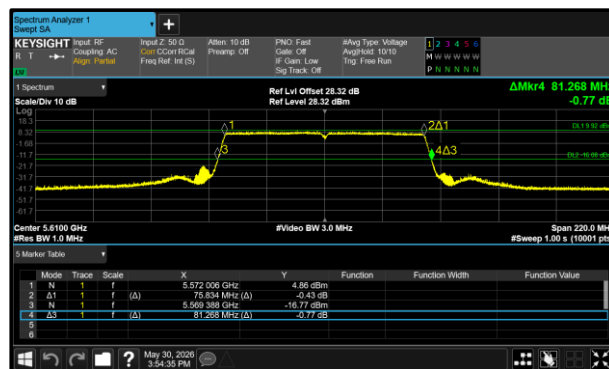


Figure 248 - 802.11ac VHT80 Maximum 26 dB
EBW

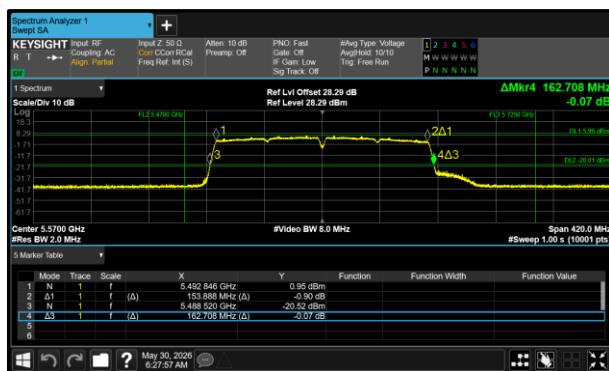


Figure 249 - 802.11ac VHT160 Minimum 26 dB
EBW

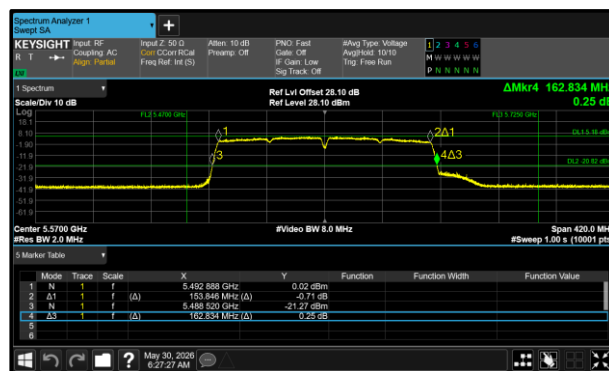


Figure 250 - 802.11ac VHT160 Maximum 26 dB
EBW

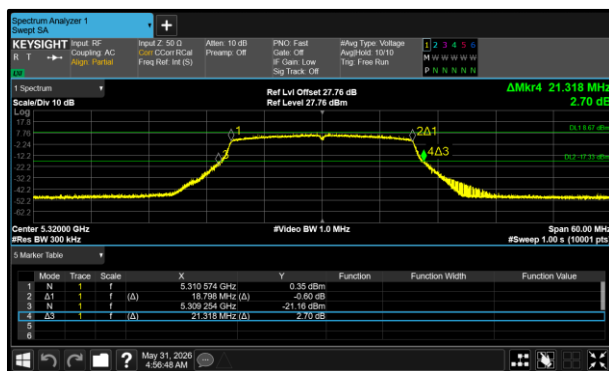


Figure 251 - 802.11ax HE20 SU Minimum 26 dB
EBW

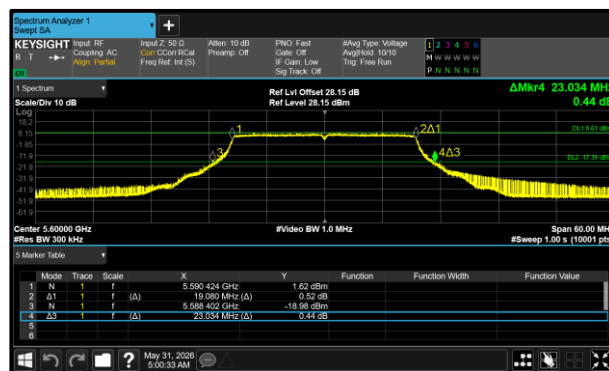


Figure 252 - 802.11ax HE20 SU Maximum 26 dB
EBW

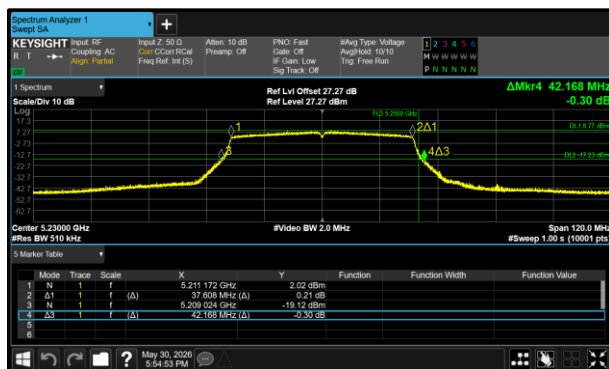


Figure 253 - 802.11ax HE40 SU Minimum 26 dB
EBW

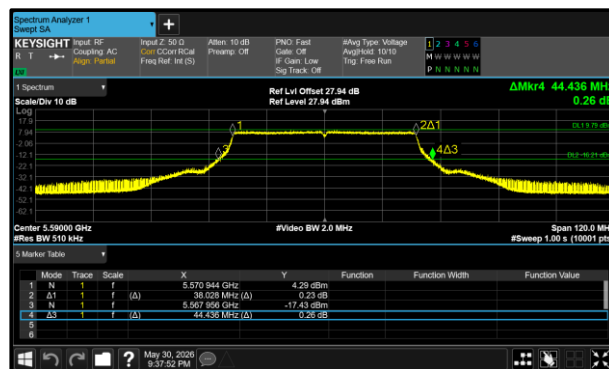


Figure 254 - 802.11ax HE40 SU Maximum 26 dB
EBW

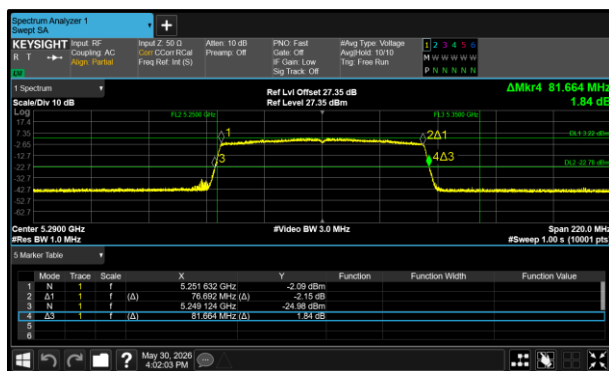


Figure 255 - 802.11ax HE80 SU Minimum 26 dB
EBW

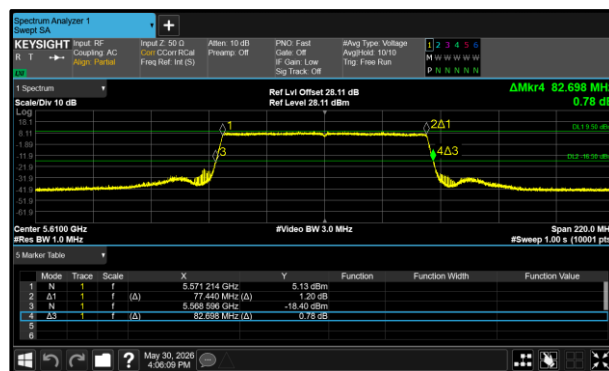


Figure 256 - 802.11ax HE80 SU Maximum 26 dB
EBW

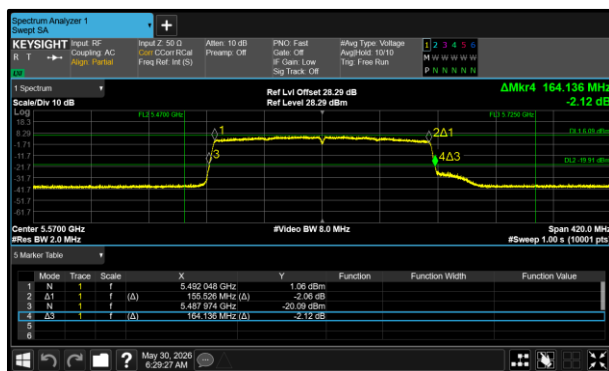


Figure 257 - 802.11ax HE160 SU Minimum 26 dB
EBW

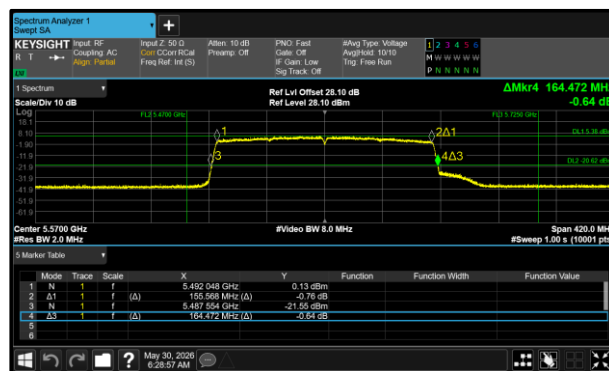


Figure 258 - 802.11ax HE160 SU Maximum 26 dB
EBW

Protocol	6 dB Bandwidth (MHz)	
	Minimum	Maximum
802.11ac VHT20	15.708	16.608
802.11ac VHT40	33.760	35.100
802.11ac VHT80	71.302	75.064
802.11ax HE20 SU	17.790	18.444
802.11ax HE40 SU	35.448	37.032
802.11ax HE80 SU	75.306	76.406

Table 1486 - 6 dB Bandwidth Summary Results - TxBF

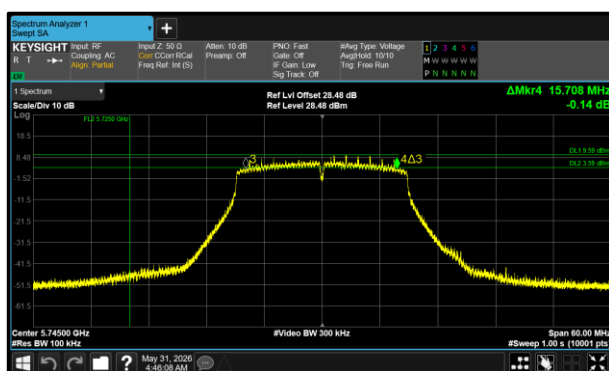


Figure 259 - 802.11ac VHT20 Minimum 6 dB EBW

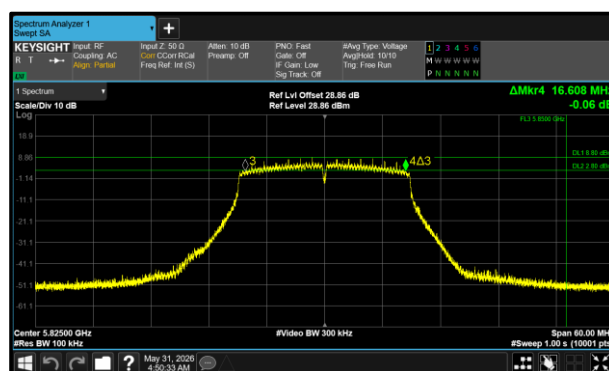


Figure 260 - 802.11ac VHT20 Maximum 6 dB EBW

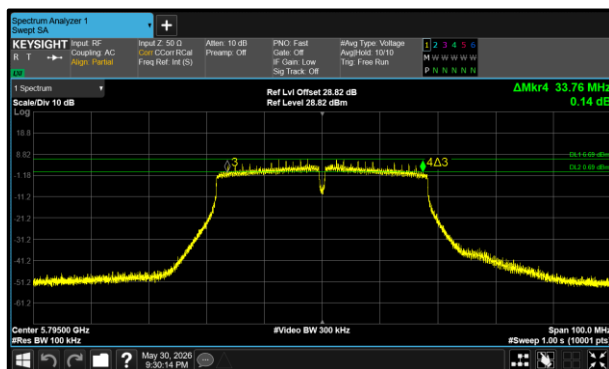


Figure 261 - 802.11ac VHT40 Minimum 6 dB EBW

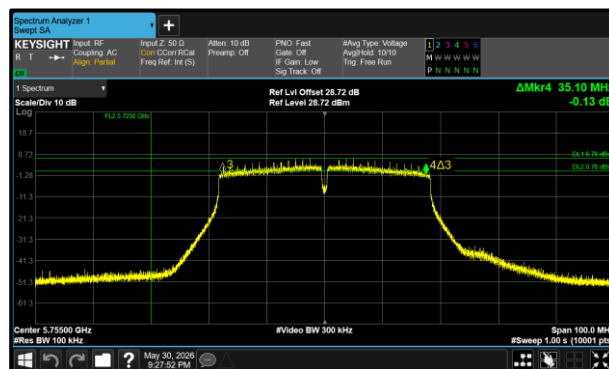
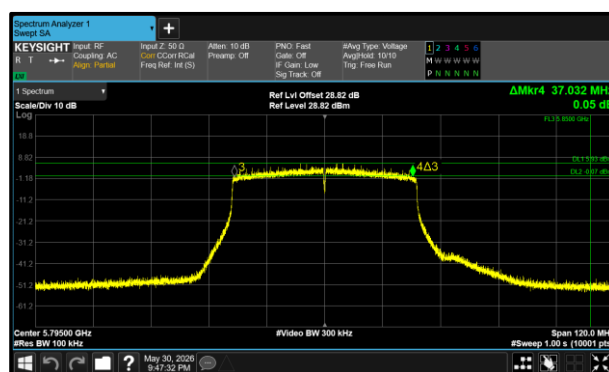
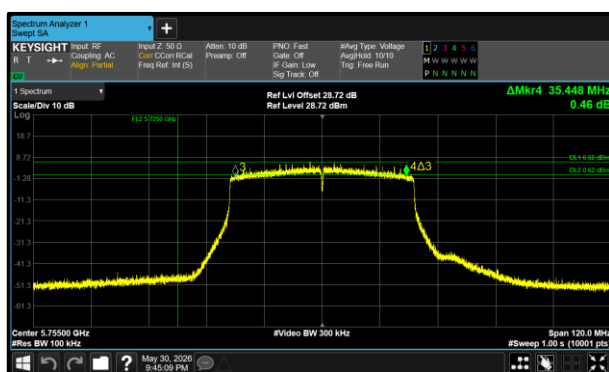
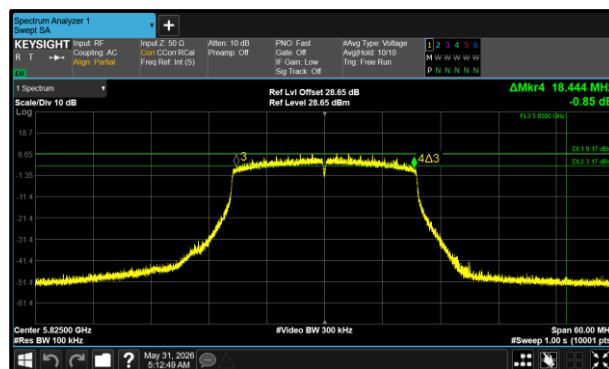
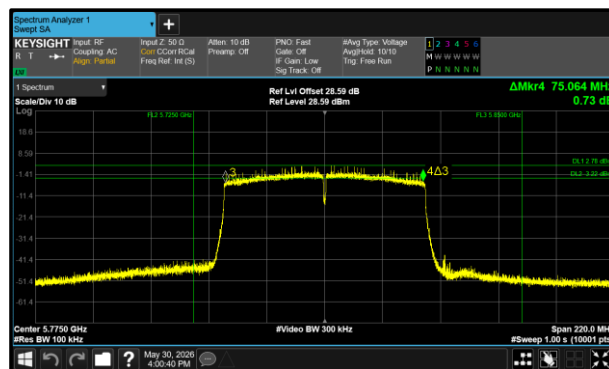


Figure 262 - 802.11ac VHT40 Maximum 6 dB EBW



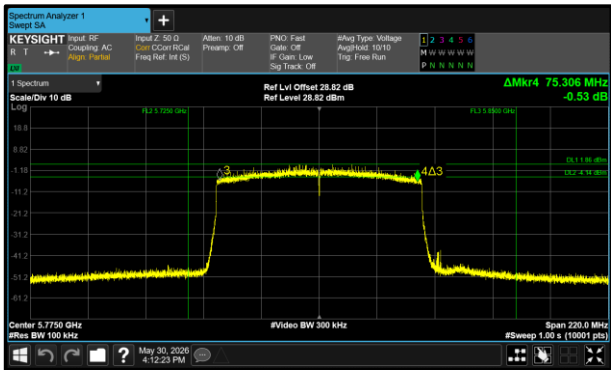


Figure 269 - 802.11ax HE80 SU Minimum 6 dB
EBW

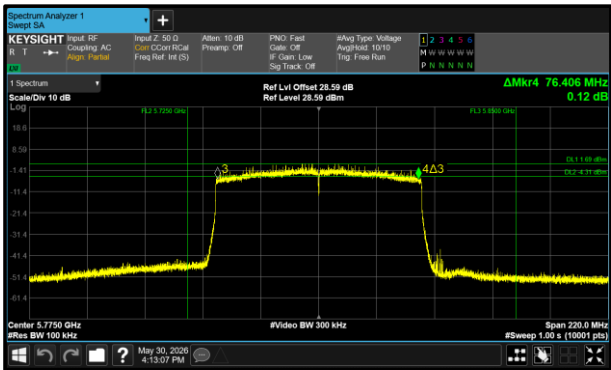


Figure 270 - 802.11ax HE80 SU Maximum 6 dB
EBW

Protocol	99% Bandwidth (MHz)	
	Minimum	Maximum
802.11ac VHT20	17.544	17.940
802.11ac VHT40	36.130	36.660
802.11ac VHT80	75.064	75.878
802.11ac VHT160	153.846	153.888
802.11ax HE20 SU	18.798	19.080
802.11ax HE40 SU	37.596	38.028
802.11ax HE80 SU	76.692	77.440
802.11ax HE160 SU	155.526	155.568

Table 1487 - 99% Bandwidth Summary Results - TxBF

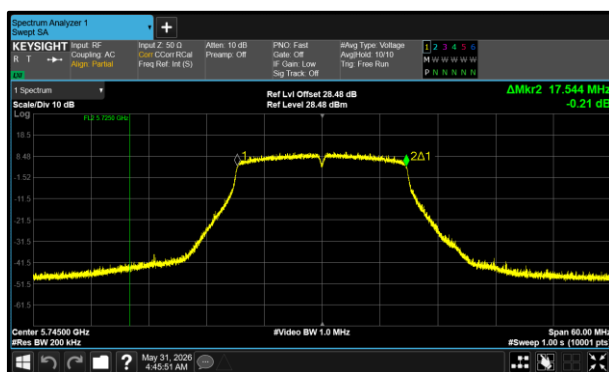


Figure 271 - 802.11ac VHT20 Minimum 99% OBW

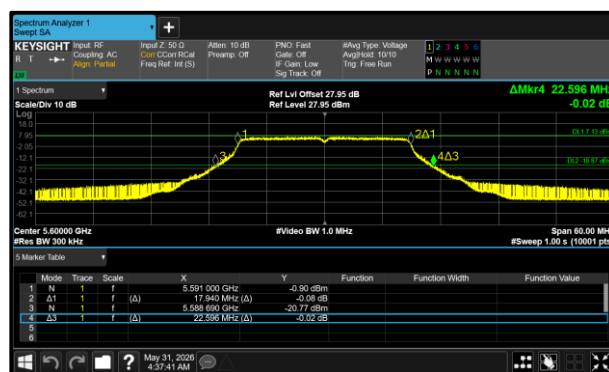


Figure 272 - 802.11ac VHT20 Maximum 99% OBW

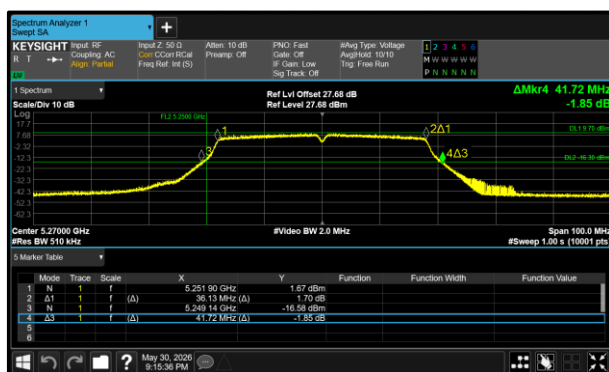


Figure 273 - 802.11ac VHT40 Minimum 99% OBW

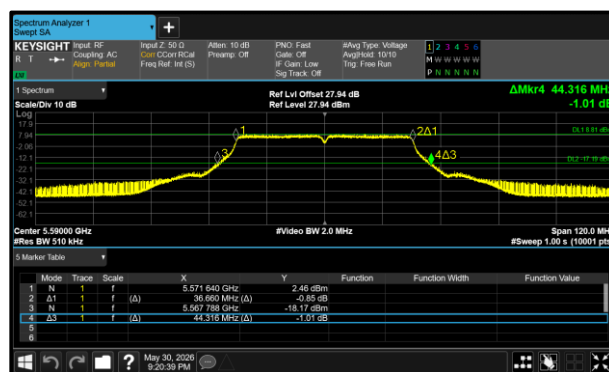


Figure 274 - 802.11ac VHT40 Maximum 99% OBW

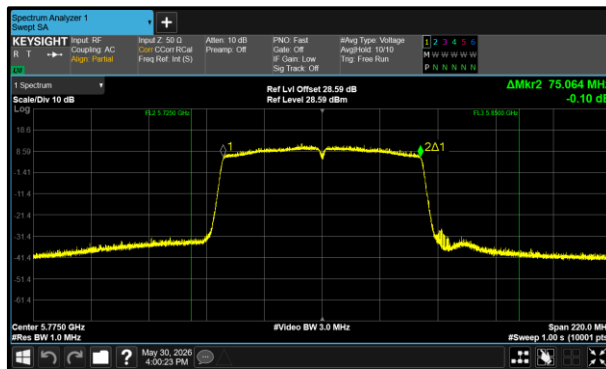


Figure 275 - 802.11ac VHT80 Minimum 99% OBW



Figure 276 - 802.11ac VHT80 Maximum 99% OBW

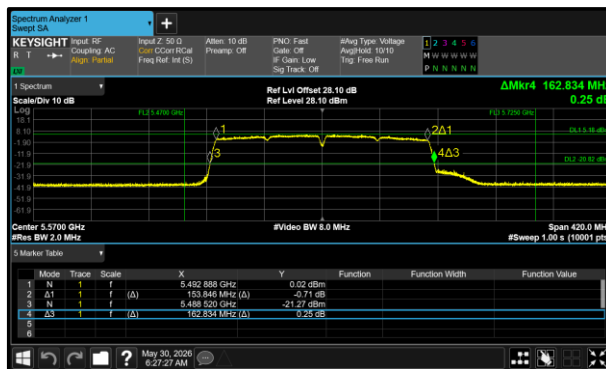


Figure 277 - 802.11ac VHT160 Minimum 99% OBW

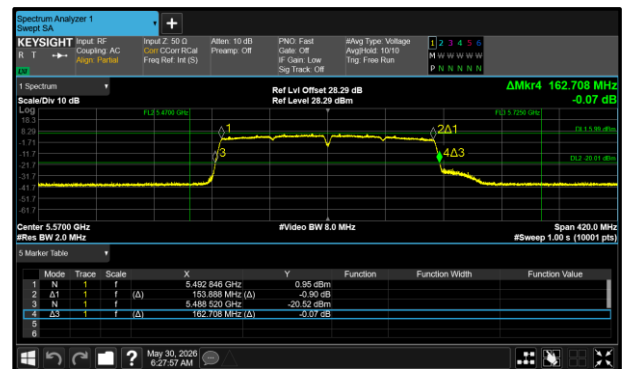


Figure 278 - 802.11ac VHT160 Maximum 99% OBW

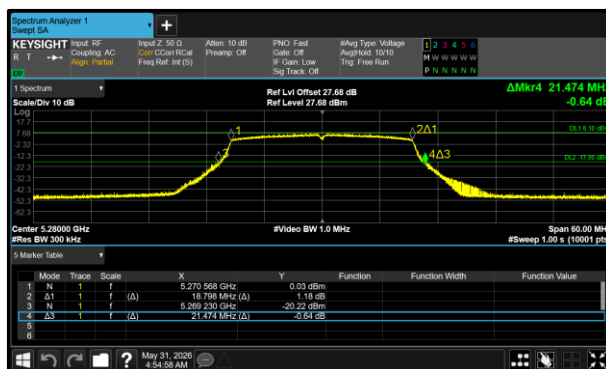


Figure 279 - 802.11ax HE20 SU Minimum 99% OBW

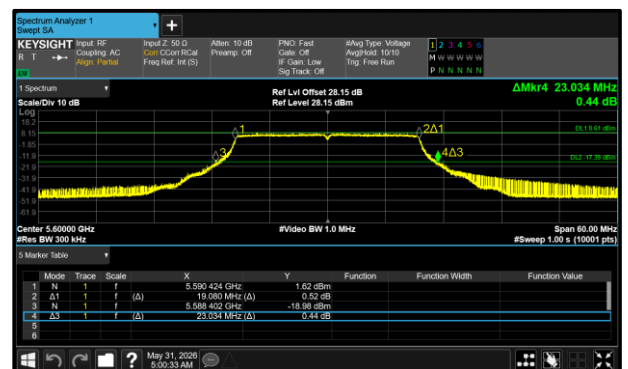


Figure 280 - 802.11ax HE20 SU Maximum 99% OBW

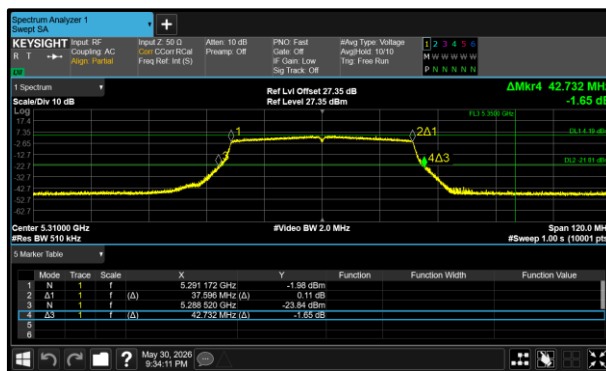


Figure 281 - 802.11ax HE40 SU Minimum 99% OBW



Figure 282 - 802.11ax HE40 SU Maximum 99% OBW

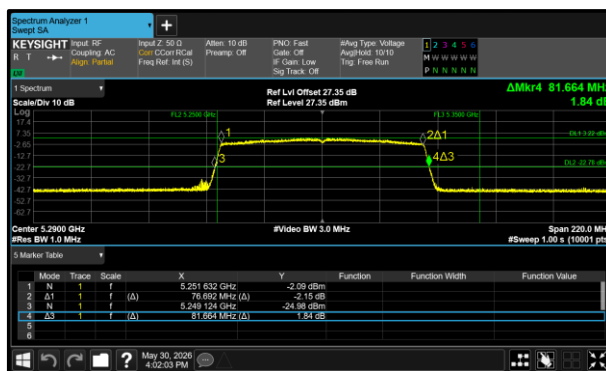


Figure 283 - 802.11ax HE80 SU Minimum 99% OBW

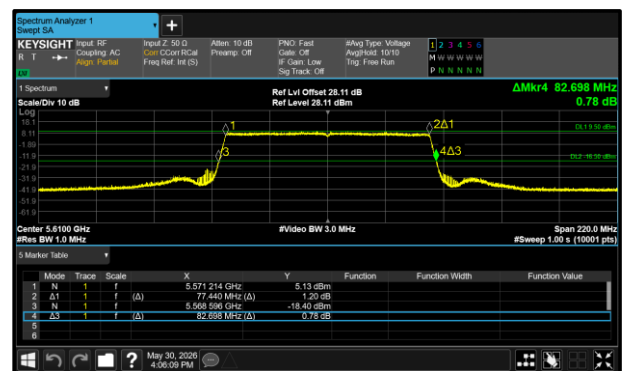


Figure 284 - 802.11ax HE80 SU Maximum 99% OBW

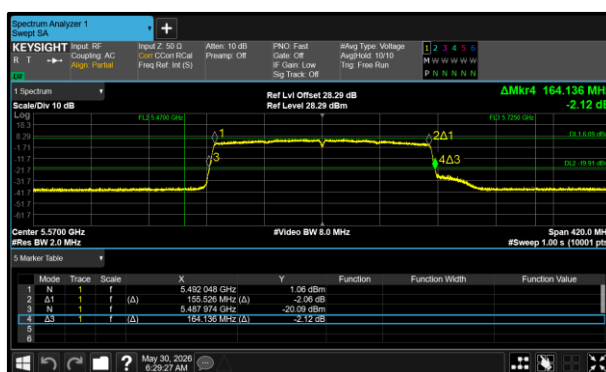


Figure 285 - 802.11ax HE160 SU Minimum 99% OBW

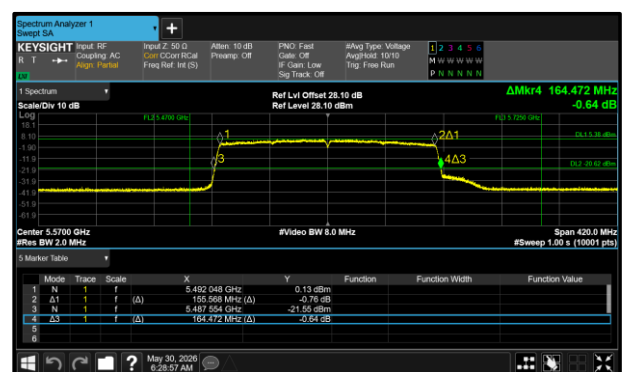


Figure 286 - 802.11ax HE160 SU Maximum 99% OBW



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT20	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	
5180	21.510	21.144	-	-	-
5200	21.300	21.228	-	-	-
5240	21.354	20.994	-	-	-

Table 1488 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5180	17.628	17.622	-	-	-
5200	17.616	17.622	-	-	-
5240	17.628	17.622	-	-	-

Table 1489 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT40	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	
5190	41.250	41.412	-	-	-
5230	41.890	41.800	-	-	-

Table 1490 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5190	36.144	36.170	-	-	-
5230	36.140	36.130	-	-	-

Table 1491 - 99% Bandwidth Results



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 6.9.2
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	
5210	80.454	80.388	-	-	-

Table 1492 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5210	75.152	75.152	-	-	-

Table 1493 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT160	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	
5250	81.564	81.648	-	-	-

Table 1494 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5250	76.986	76.944	-	-	-

Table 1495 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU	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	
5180	21.462	21.762	-	-	-
5200	21.714	21.594	-	-	-
5240	21.762	21.522	-	-	-

Table 1496 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5180	18.798	18.792	-	-	-
5200	18.798	18.804	-	-	-
5240	18.810	18.792	-	-	-

Table 1497 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU	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	
5190	42.360	42.576	-	-	-
5230	42.168	42.396	-	-	-

Table 1498 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5190	37.632	37.608	-	-	-
5230	37.596	37.620	-	-	-

Table 1499 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU	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	
5210	81.840	81.840	-	-	-

Table 1500 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5210	76.758	76.692	-	-	-

Table 1501 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU	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	
5250	81.858	82.152	-	-	-

Table 1502 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5250	77.784	77.742	-	-	-

Table 1503 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT20	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	
5260	21.300	20.952	-	-	-
5280	21.192	21.306	-	-	-
5320	21.156	21.006	-	-	-

Table 1504 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5260	17.616	17.610	-	-	-
5280	17.616	17.622	-	-	-
5320	17.628	17.610	-	-	-

Table 1505 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT40	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	
5270	42.030	41.720	-	-	-
5310	41.570	41.660	-	-	-

Table 1506 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5270	36.160	36.130	-	-	-
5310	36.130	36.180	-	-	-

Table 1507 - 99% Bandwidth Results



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 6.9.2
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	
5290	80.388	80.432	-	-	-

Table 1508 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5290	75.108	75.152	-	-	-

Table 1509 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT160	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	
5250	81.564	81.438	-	-	-

Table 1510 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5250	76.944	76.902	-	-	-

Table 1511 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU	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	
5260	21.600	21.438	-	-	-
5280	21.738	21.474	-	-	-
5320	21.432	21.318	-	-	-

Table 1512 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5260	18.804	18.804	-	-	-
5280	18.804	18.798	-	-	-
5320	18.798	18.798	-	-	-

Table 1513 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU	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	
5270	42.312	42.744	-	-	-
5310	42.732	42.456	-	-	-

Table 1514 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5270	37.608	37.608	-	-	-
5310	37.596	37.620	-	-	-

Table 1515 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU	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	
5290	81.664	81.730	-	-	-

Table 1516 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5290	76.692	76.692	-	-	-

Table 1517 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU	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	
5250	81.984	81.984	-	-	-

Table 1518 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5250	77.826	77.742	-	-	-

Table 1519 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT20	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	
5500	21.462	21.564	-	-	-
5580	22.758	22.626	-	-	-
5600	22.596	22.692	-	-	-
5700	21.504	21.336	-	-	-
5720	15.674	15.956	-	-	-

Table 1520 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5500	17.616	17.628	-	-	-
5580	17.928	17.928	-	-	-
5600	17.940	17.928	-	-	-
5700	17.622	17.634	-	-	-
5720	13.700	13.694	-	-	-

Table 1521 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT40	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	
5510	41.870	41.890	-	-	-
5590	44.316	44.268	-	-	-
5670	41.930	41.748	-	-	-
5710	35.856	36.110	-	-	-

Table 1522 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5510	36.150	36.150	-	-	-
5590	36.660	36.660	-	-	-
5670	36.170	36.156	-	-	-
5710	32.784	32.780	-	-	-

Table 1523 - 99% Bandwidth Results



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 6.9.2
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	
5530	80.454	80.344	-	-	-
5610	81.158	81.268	-	-	-
5690	75.282	75.326	-	-	-

Table 1524 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5530	75.108	75.108	-	-	-
5610	75.878	75.834	-	-	-
5690	71.938	71.960	-	-	-

Table 1525 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT160	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	
5570	162.834	162.708	-	-	-

Table 1526 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5570	153.846	153.888	-	-	-

Table 1527 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU	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	
5500	21.552	21.396	-	-	-
5600	22.926	23.034	-	-	-
5700	21.708	21.540	-	-	-
5720	15.836	15.860	-	-	-

Table 1528 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5500	18.810	18.798	-	-	-
5600	19.068	19.080	-	-	-
5700	18.810	18.804	-	-	-
5720	14.294	14.300	-	-	-

Table 1529 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU	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	
5510	42.456	42.768	-	-	-
5590	44.436	44.136	-	-	-
5670	42.732	42.480	-	-	-
5710	36.396	36.180	-	-	-

Table 1530 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5510	37.608	37.596	-	-	-
5590	38.028	38.016	-	-	-
5670	37.620	37.608	-	-	-
5710	33.552	33.564	-	-	-

Table 1531 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU	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	
5530	81.818	81.774	-	-	-
5610	82.698	82.632	-	-	-
5690	75.964	76.030	-	-	-

Table 1532 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5530	76.692	76.758	-	-	-
5610	77.440	77.440	-	-	-
5690	72.796	72.752	-	-	-

Table 1533 - 99% Bandwidth Results



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 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU	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	
5570	164.472	164.136	-	-	-

Table 1534 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5570	155.568	155.526	-	-	-

Table 1535 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 7.3.4.3	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT20	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)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5720	3.760	3.730	-	-	≥500.0
5745	16.008	15.708	-	-	≥500.0
5785	16.476	16.542	-	-	≥500.0
5825	16.608	16.578	-	-	≥500.0

Table 1536 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5720	3.844	3.844	-	-	-
5745	17.628	17.544	-	-	-
5785	17.622	17.616	-	-	-
5825	17.616	17.628	-	-	-

Table 1537 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 7.3.4.3	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ac VHT40	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)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5710	3.180	3.180	-	-	≥500.0
5755	35.100	35.030	-	-	≥500.0
5795	33.760	35.030	-	-	≥500.0

Table 1538 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5710	3.288	3.290	-	-	-
5755	36.150	36.160	-	-	-
5795	36.170	36.160	-	-	-

Table 1539 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 7.3.4.3	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:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5690	3.192	3.192	-	-	≥500.0
5775	71.302	75.064	-	-	≥500.0

Table 1540 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5690	3.258	3.258	-	-	-
5775	75.108	75.064	-	-	-

Table 1541 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 7.3.4.3	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:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5720	4.438	4.342	-	-	≥500.0
5745	18.132	18.120	-	-	≥500.0
5785	17.964	17.790	-	-	≥500.0
5825	18.222	18.444	-	-	≥500.0

Table 1542 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5720	4.468	4.468	-	-	-
5745	18.798	18.804	-	-	-
5785	18.804	18.810	-	-	-
5825	18.804	18.804	-	-	-

Table 1543 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 7.3.4.3	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5710	4.008	4.020	-	-	≥500.0
5755	35.448	37.020	-	-	≥500.0
5795	37.032	36.840	-	-	≥500.0

Table 1544 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5710	4.032	4.032	-	-	-
5755	37.608	37.608	-	-	-
5795	37.620	37.620	-	-	-

Table 1545 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 7.3.4.3	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5690	4.050	3.984	-	-	≥500.0
5775	75.306	76.406	-	-	≥500.0

Table 1546 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5690	4.028	4.028	-	-	-
5775	76.692	76.714	-	-	-

Table 1547 - 99% Bandwidth Results



FCC Part 15E, Limit Clause 15.407

5150 MHz to 5250 MHz: None specified.
5250 MHz to 5350 MHz: None specified.
5470 MHz to 5725 MHz: None specified.
5725 MHz to 5850 MHz: > 500 kHz.

ISED RSS-247, Limit Clause 7.3.1.2, 7.3.2.2, 7.3.3.2, 7.3.4.2 and 7.3.5.2

5150 MHz to 5250 MHz: None specified.
5250 MHz to 5350 MHz: None specified.
5470 MHz to 5725 MHz: None specified.
5725 MHz to 5850 MHz: The minimum 6 dB bandwidth shall be at least 500 kHz.
5850 MHz to 5895 MHz: The minimum 6 dB bandwidth shall be at least 500 kHz.

2.3.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 18.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
Humidity & Temperature meter	R.S Components	1364	6148	12	28-Aug-2026
MXA Signal Analyzer	Keysight Technologies	N9020B	6416	24	07-May-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6518	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6529	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6530	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6531	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6587	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6588	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6589	12	25-Feb-2027
AC Programmable Power Supply	iTech	IT7324	6662	-	O/P Mon
Digital Thermometer	R.S Components	RS 5511	6739	12	02-Mar-2027
Cable Assembly	Pasternack	PE300-60	6869	-	TU
Cable Assembly	Pasternack	PE300-60	6870	-	TU
Multimeter	Fluke	115	7115	12	13-Aug-2026

Table 1548

TU - Traceability Unscheduled

O/P Mon - Output Monitored using calibrated equipment



2.4 Authorised Band Edges

2.4.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.407 (b)
ISED RSS-247, Clause 7.3

2.4.2 Equipment Under Test and Modification State

A3589, S/N: KR9CWW5FPP - Modification State 0
A3589, S/N: MHJ59WH0CN - Modification State 0
A3589, S/N: KMWY94GPQR - Modification State 0
A3589, S/N: G62KP4C2XK - Modification State 0

2.4.3 Date of Test

19-March-2026 to 27-March-2026

2.4.4 Test Method

The test was performed in accordance with ANSI C63.10, clause 6.6.

For U-NII-2C channels, the limit line on the following plots equated to -27 dBm/MHz. EIRP and was converted to field strength at 3 m using the following formula:

$$\text{Field Strength (dB}\mu\text{V/m at 3 m)} = \text{EIRP (dBm)} + 95.2 \text{ dB}$$

Authorised band edge measurements were performed, with the device operating in SISO and MIMO configurations, across the various modes supported by the device.

The measurements displayed within this report have been limited to those modes which have been shown to be worst case.

Further measurements are held on file by TÜV SÜD and are available if required.

2.4.5 Environmental Conditions

Ambient Temperature	21.2 - 25.5 °C
Relative Humidity	33.5 - 46.9 %



2.4.6 Test Results

5 GHz WLAN

20 MHz Bandwidth - Core 0 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)
802.11a	24 Mbps	-	-	5500	5470	63.28
802.11a	54 Mbps	-	-	5520	5470	61.28
802.11a	54 Mbps	-	-	5540	5470	58.12
802.11n HT20	MCS 4	-	-	5500	5470	63.67
802.11n HT20	MCS 7	-	-	5520	5470	61.07
802.11n HT20	MCS 7	-	-	5540	5470	58.19
802.11ax HE20	MCS 2x1	SU	-	5500	5470	63.39
802.11ax HE20	MCS 11x1	106	53	5500	5470	63.21
802.11ax HE20	MCS 11x1	SU	-	5520	5470	63.37
802.11ax HE20	MCS 11x1	106	53	5520	5470	58.08
802.11ax HE20	MCS 11x1	SU	-	5540	5470	58.29
802.11be EHT20	MCS 9x1	106+26	82	5500	5470	63.60
802.11be EHT20	MCS 9x1	106+26	82	5520	5470	58.43
802.11a	24 Mbps	-	-	5745	5725	58.25
802.11n HT20	MCS 4	-	-	5745	5725	58.00
802.11ax HE20	MCS 11x1	SU	-	5745	5725	57.81
802.11ax HE20	MCS 11x1	106	53	5745	5725	57.16
802.11be EHT20	MCS 9x1	106+26	83	5745	5725	56.49
802.11a	54 Mbps	-	-	5660	5725	58.04
802.11a	54 Mbps	-	-	5680	5725	63.46
802.11a	24 Mbps	-	-	5700	5725	62.59
802.11n HT20	MCS 7	-	-	5660	5725	58.21
802.11n HT20	MCS 7	-	-	5680	5725	62.86
802.11n HT20	MCS 7	-	-	5700	5725	63.45
802.11ax HE20	MCS 11x1	SU	-	5660	5725	57.55
802.11ax HE20	MCS 11x1	SU	-	5680	5725	62.58
802.11ax HE20	MCS 11x1	106	54	5680	5725	57.45
802.11ax HE20	MCS 11x1	SU	-	5700	5725	63.30
802.11ax HE20	MCS 11x1	106	53	5700	5725	63.50
802.11be EHT20	MCS 9x1	106+26	83	5680	5725	58.17
802.11be EHT20	MCS 9x1	106+26	83	5700	5725	63.57
802.11a	12 Mbps	-	-	5720	5850	57.85
802.11a	54 Mbps	-	-	5825	5850	58.97
802.11n HT20	MCS 4	-	-	5720	5850	57.05

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)
802.11n HT20	MCS 2	-	-	5825	5850	58.45
802.11ax HE20	MCS 4x1	SU	-	5720	5850	57.15
802.11ax HE20	MCS 11x1	106	54	5720	5850	57.34
802.11ax HE20	MCS 11x1	SU	-	5825	5850	58.37
802.11ax HE20	MCS 11x1	106	53	5825	5850	58.08
802.11be EHT20	MCS 9x1	106+26	82	5720	5850	56.98
802.11be EHT20	MCS 9x1	52+26	72	5825	5850	57.68

Table 1549 - SISO Authorised Band Edge Results

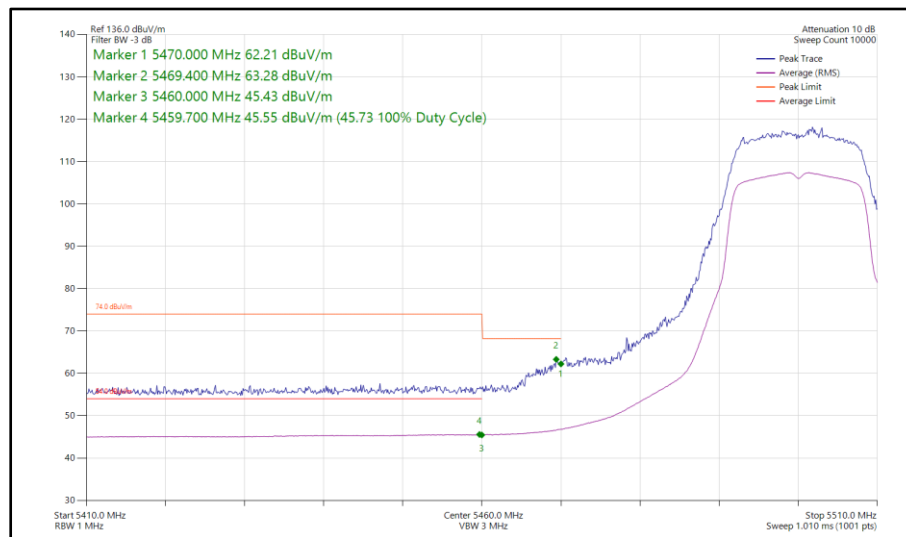


**Figure 287 - 802.11a, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5470 MHz**

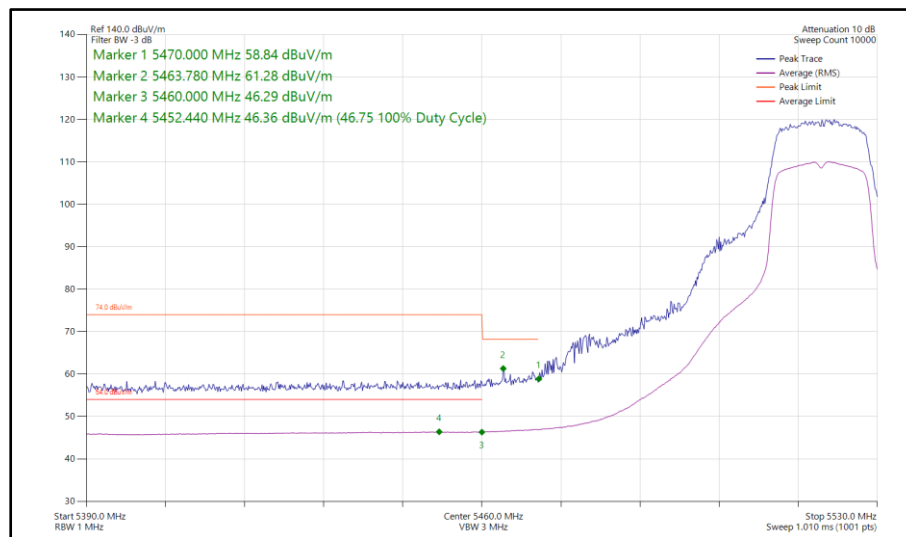


**Figure 288 - 802.11a, SISO, Core 0 - 5520 MHz
Band Edge Frequency 5470 MHz**

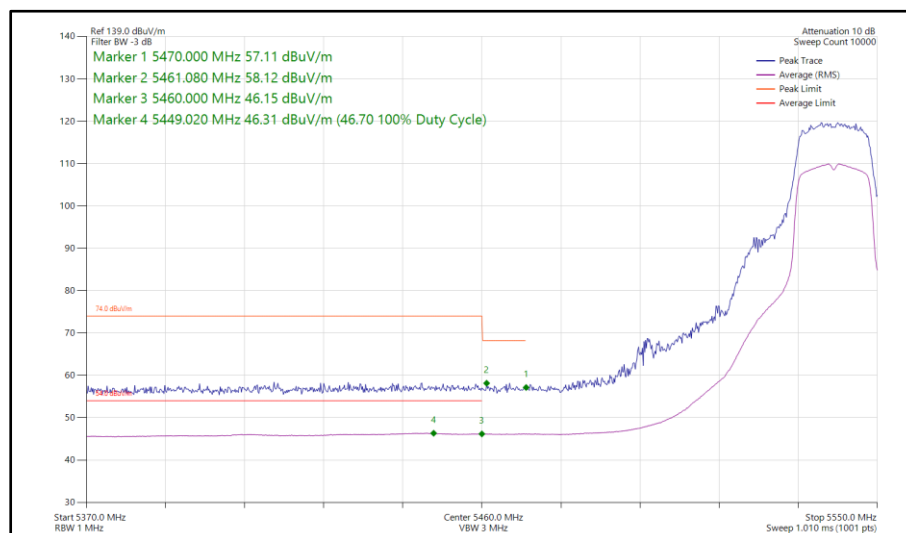


**Figure 289 - 802.11a, SISO, Core 0 - 5540 MHz
Band Edge Frequency 5470 MHz**

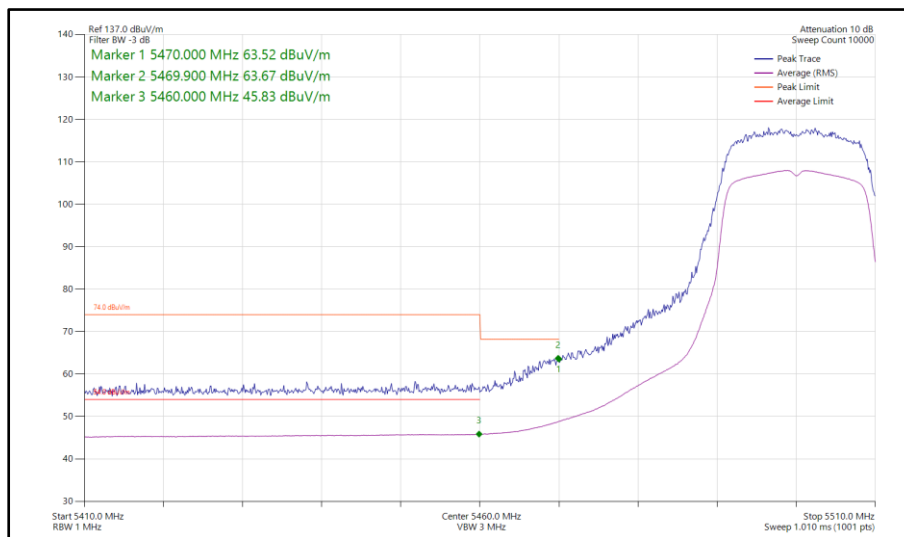


**Figure 290 - 802.11n HT20, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5470 MHz**

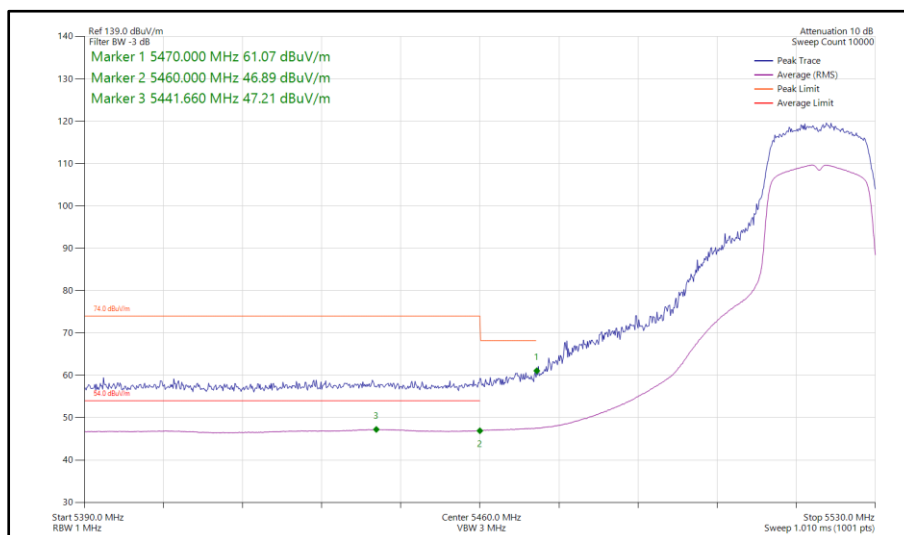


**Figure 291 - 802.11n HT20, SISO, Core 0 - 5520 MHz
Band Edge Frequency 5470 MHz**

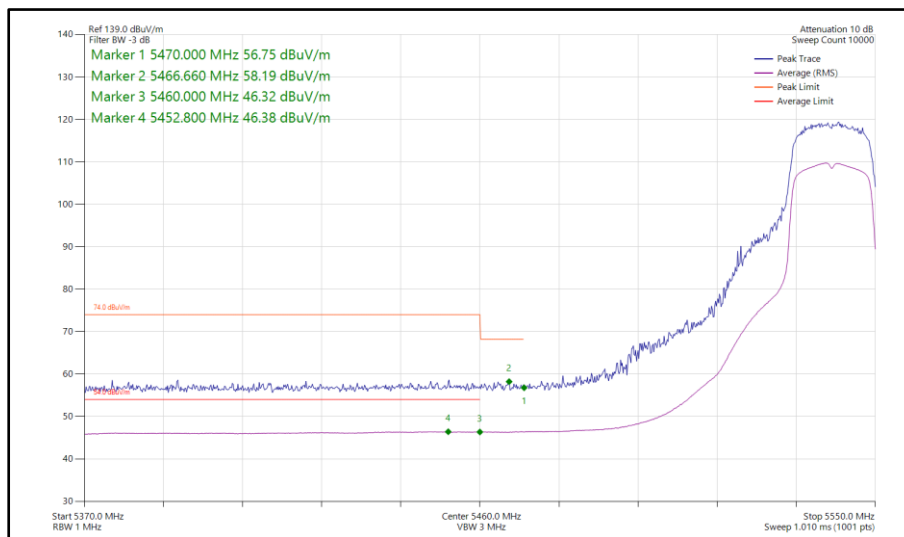


**Figure 292 - 802.11n HT20, SISO, Core 0 - 5540 MHz
Band Edge Frequency 5470 MHz**

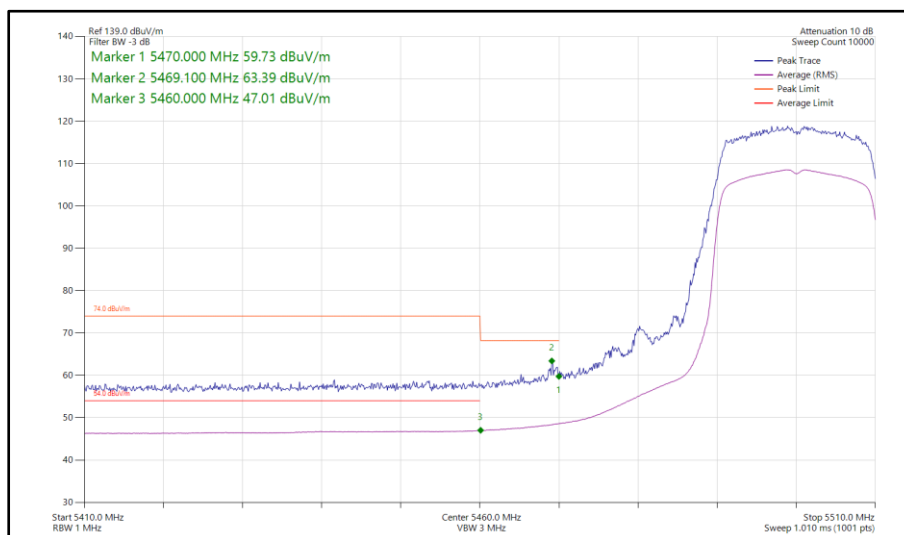


**Figure 293 - 802.11ax HE20, SU, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5470 MHz**

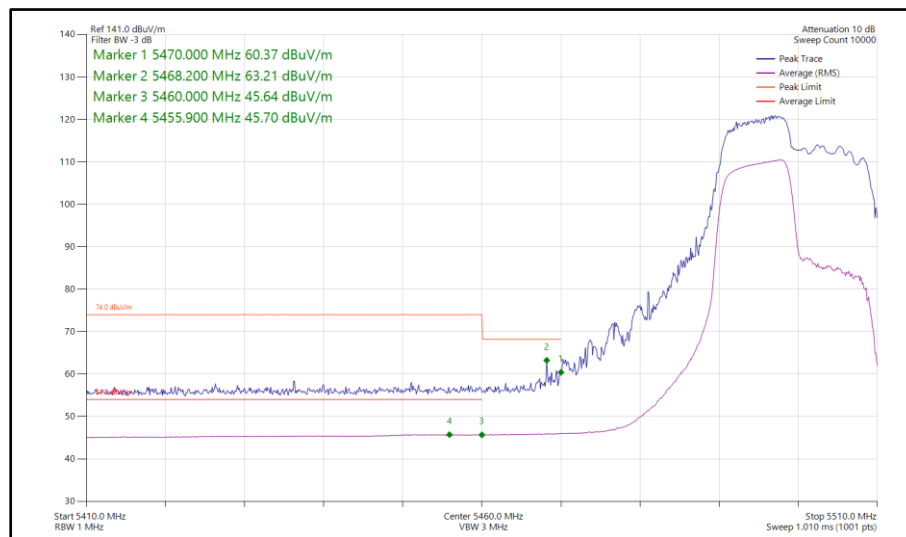


**Figure 294 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5470 MHz**

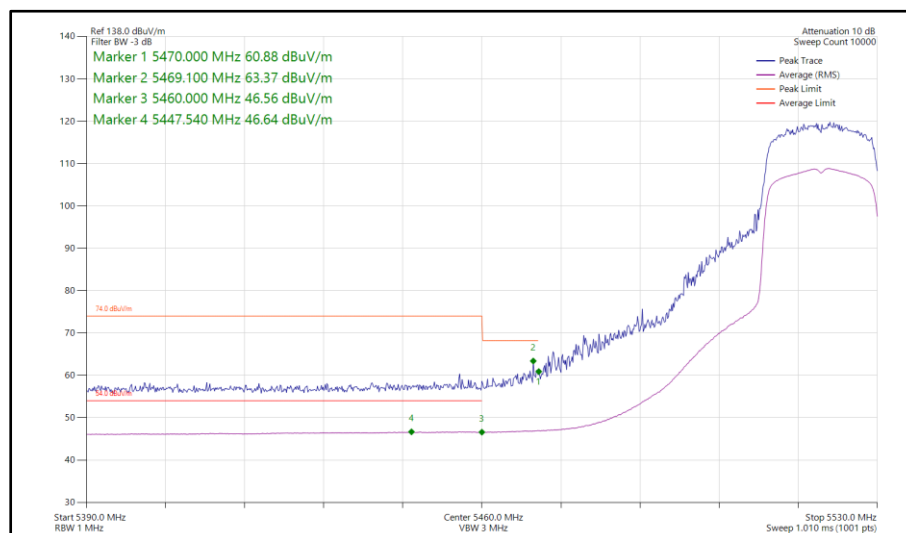


**Figure 295 - 802.11ax HE20, SU, SISO, Core 0 - 5520 MHz
Band Edge Frequency 5470 MHz**

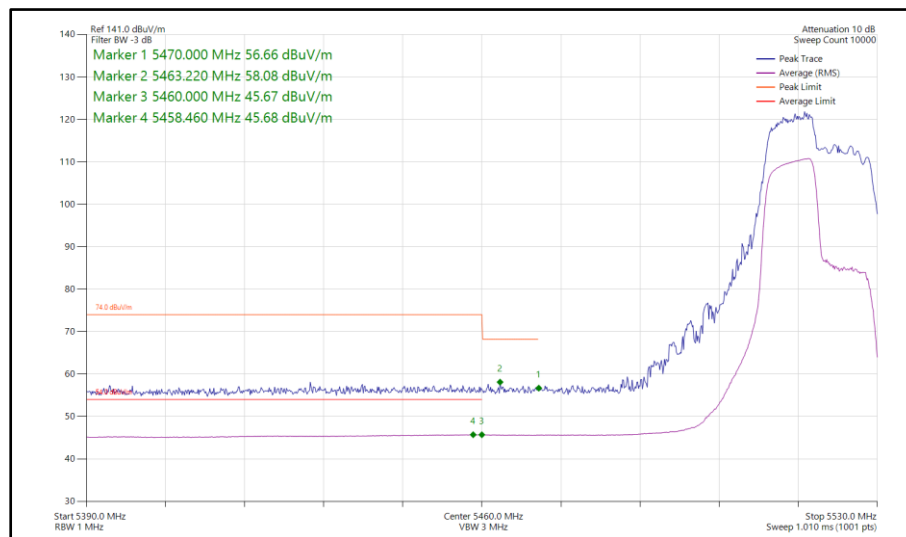


**Figure 296 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5520 MHz
Band Edge Frequency 5470 MHz**

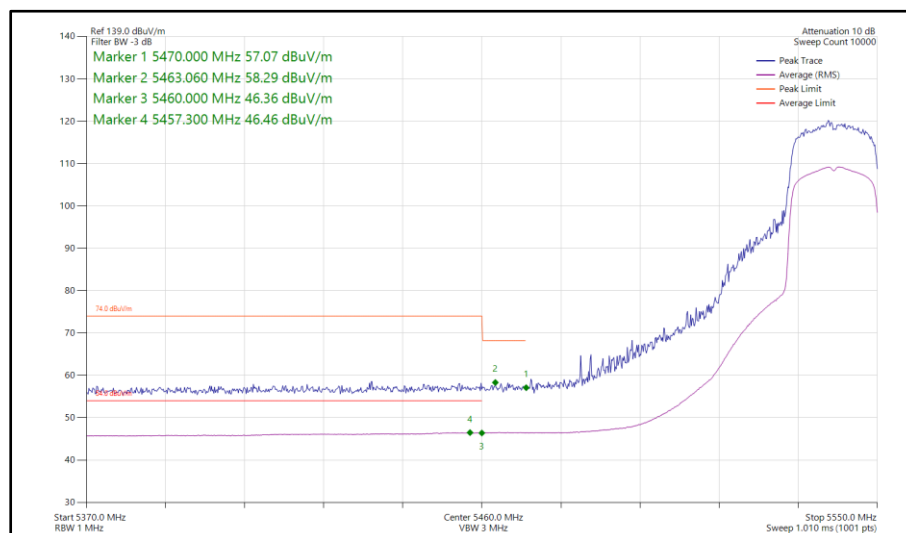


**Figure 297 - 802.11ax HE20, SU, SISO, Core 0 - 5540 MHz
Band Edge Frequency 5470 MHz**

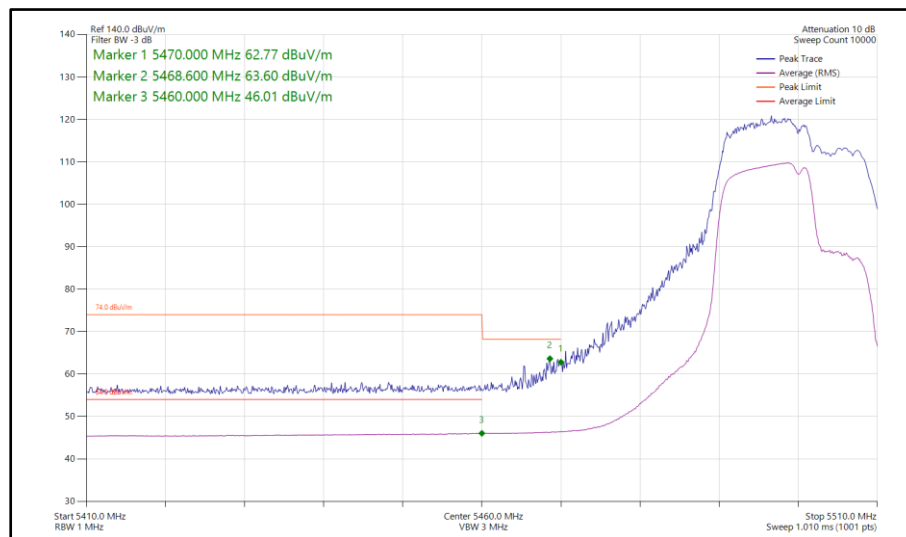


**Figure 298 - 802.11be EHT20, RU 106+26-82, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5470 MHz**

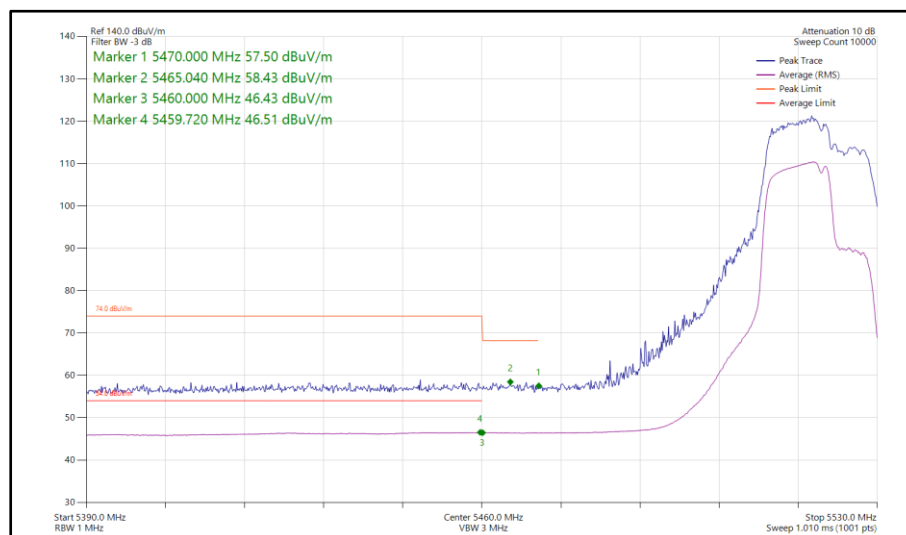


**Figure 299 - 802.11be EHT20, RU 106+26-82, SISO, Core 0 - 5520 MHz
Band Edge Frequency 5470 MHz**

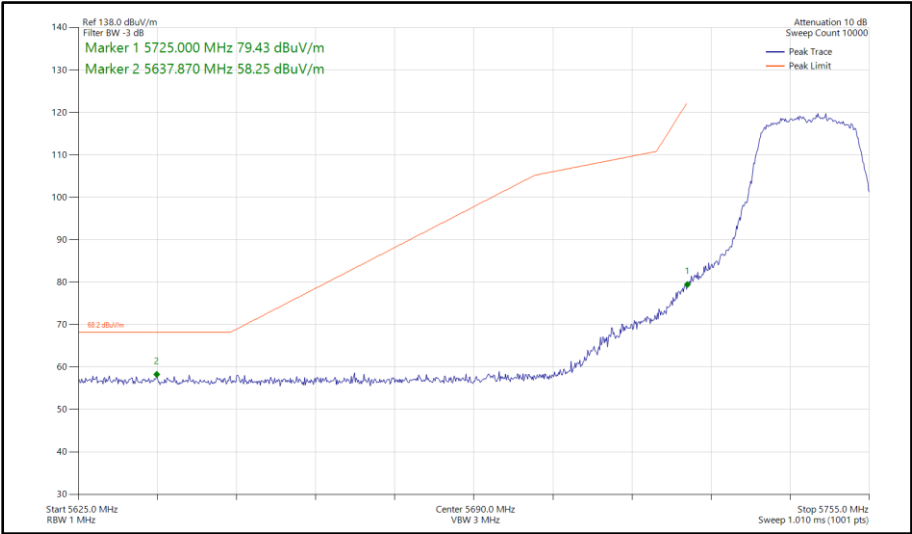


Figure 300 - 802.11a, SISO, Core 0 - 5745 MHz
Band Edge Frequency 5725 MHz

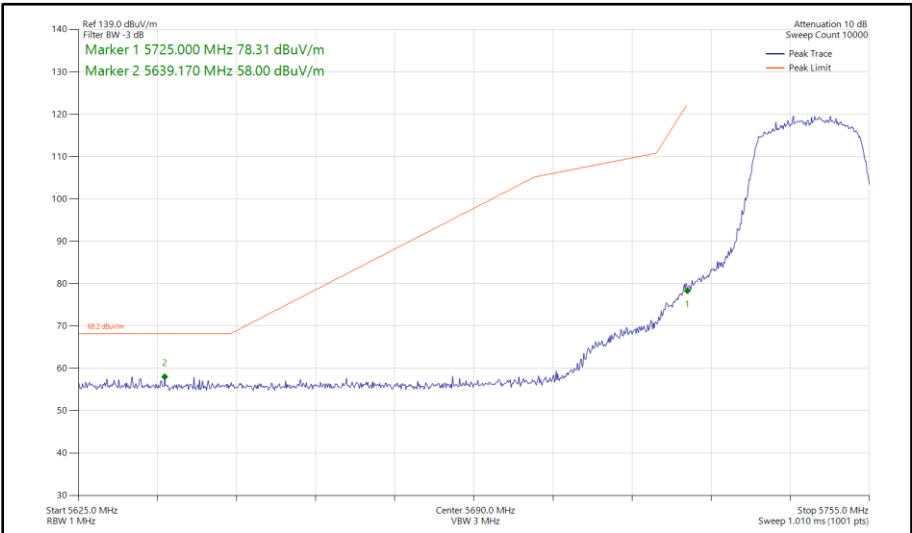


Figure 301 - 802.11n HT20, SISO, Core 0 - 5745 MHz
Band Edge Frequency 5725 MHz

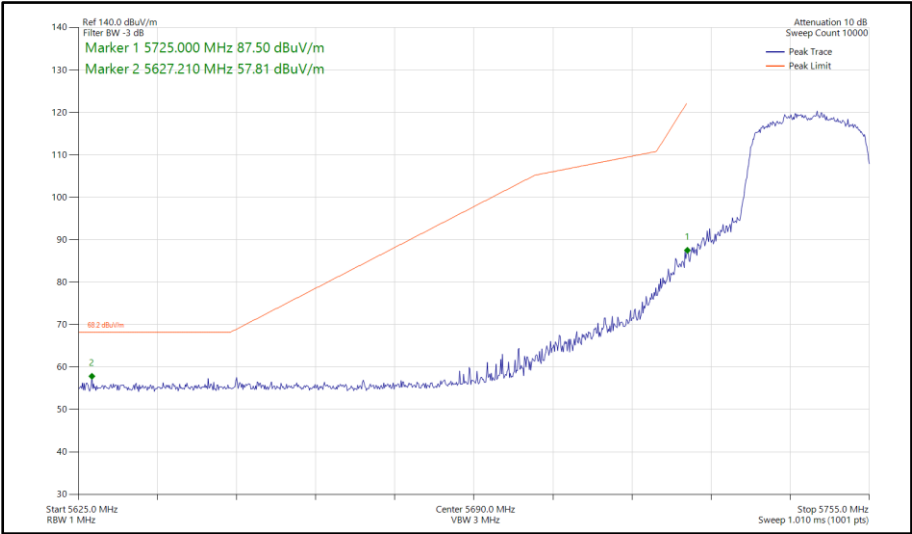


Figure 302 - 802.11ax HE20, SU, SISO, Core 0 - 5745 MHz
Band Edge Frequency 5725 MHz

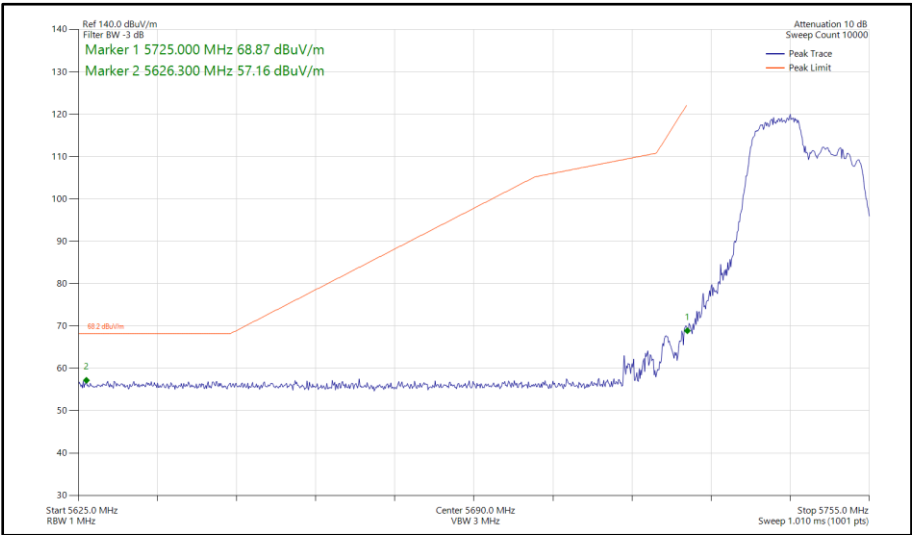


Figure 303 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5745 MHz
Band Edge Frequency 5725 MHz

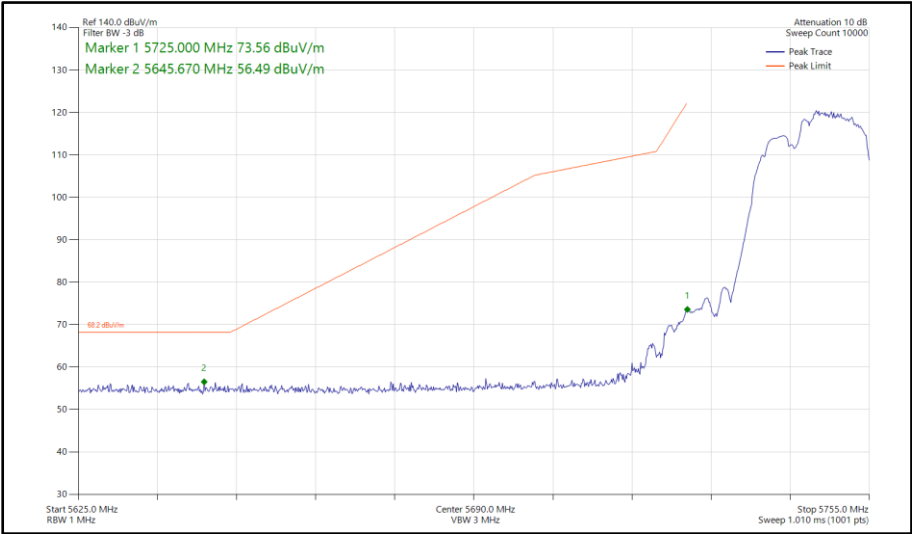


Figure 304 - 802.11be EHT20, RU 106+26-83, SISO, Core 0 - 5745 MHz
Band Edge Frequency 5725 MHz

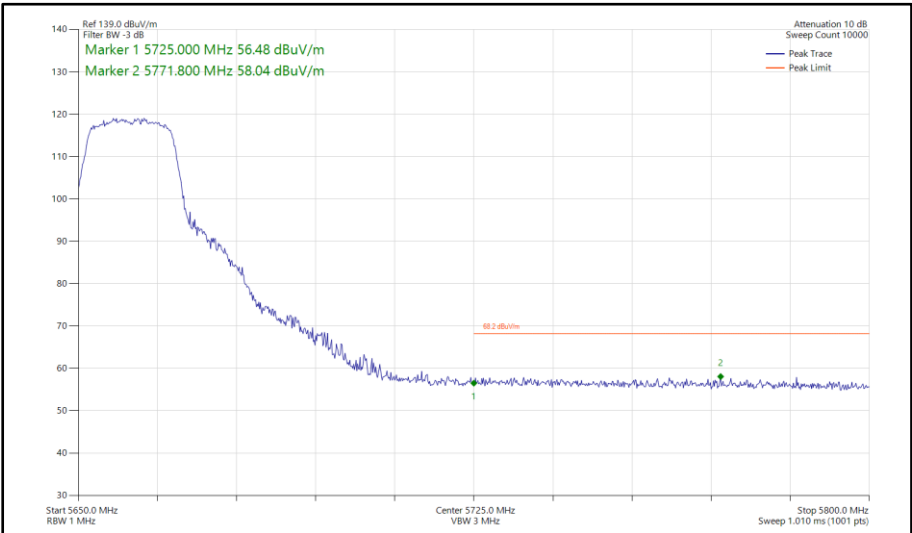


Figure 305 - 802.11a, SISO, Core 0 - 5660 MHz
Band Edge Frequency 5725 MHz

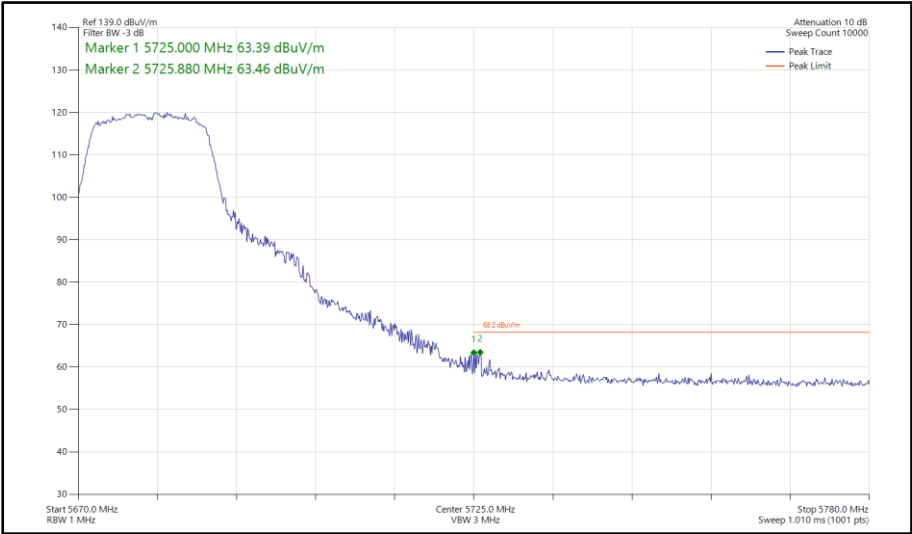


Figure 306 - 802.11a, SISO, Core 0 - 5680 MHz
Band Edge Frequency 5725 MHz

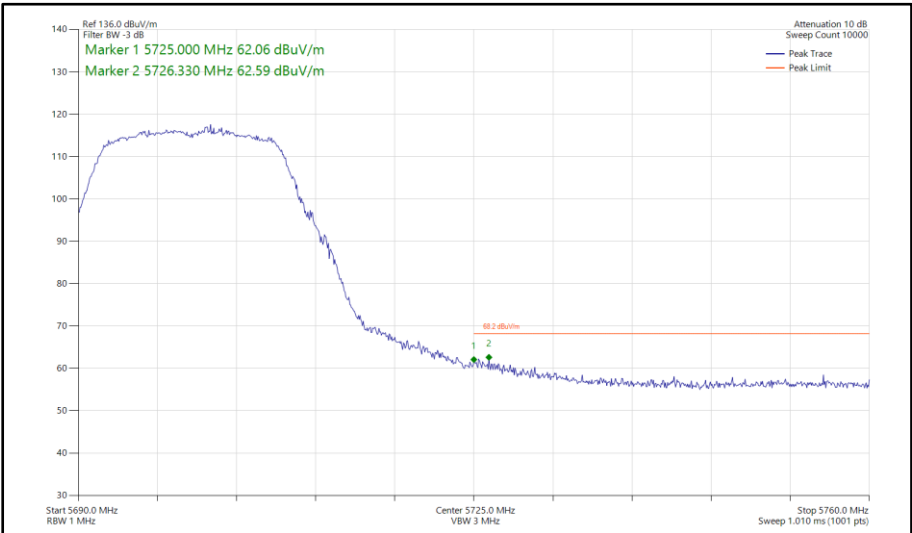


Figure 307 - 802.11a, SISO, Core 0 - 5700 MHz
Band Edge Frequency 5725 MHz

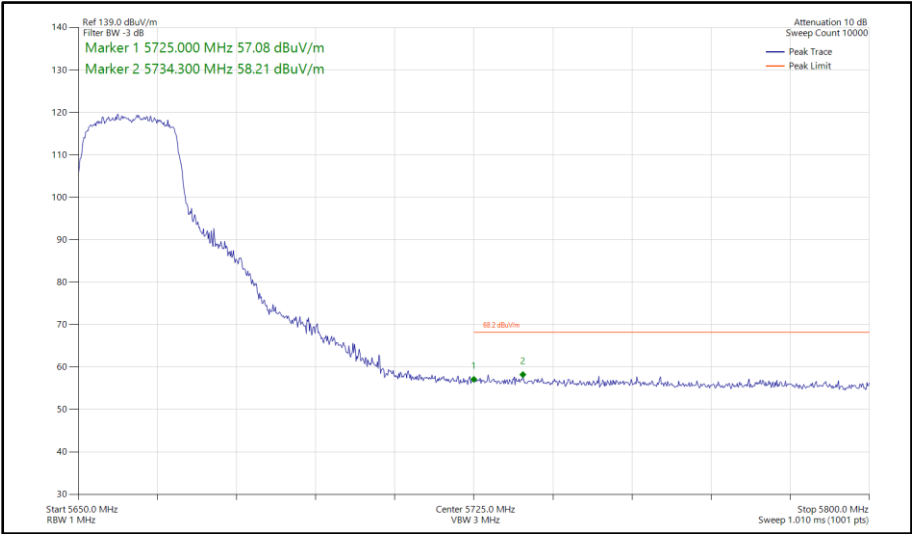


Figure 308 - 802.11n HT20, SISO, Core 0 - 5660 MHz
Band Edge Frequency 5725 MHz

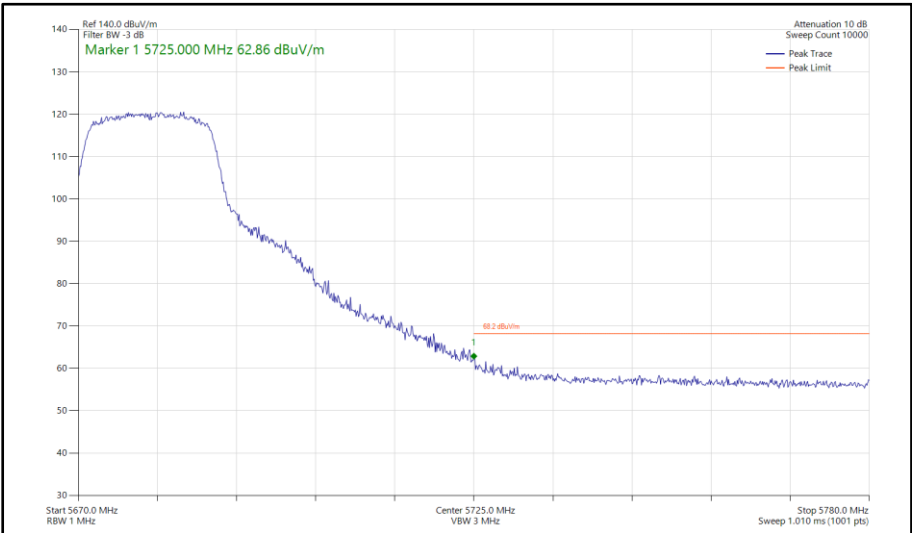


Figure 309 - 802.11n HT20, SISO, Core 0 - 5680 MHz
Band Edge Frequency 5725 MHz

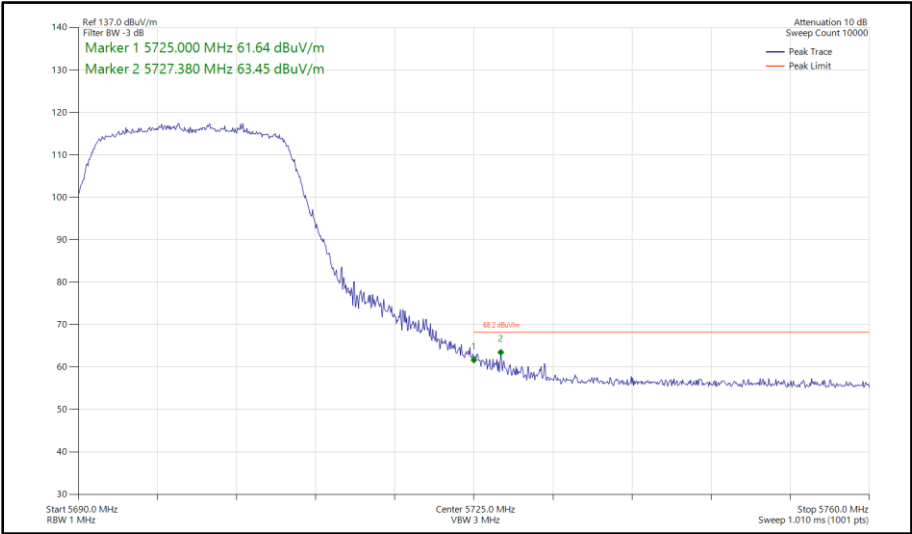


Figure 310 - 802.11n HT20, SISO, Core 0 - 5700 MHz
Band Edge Frequency 5725 MHz

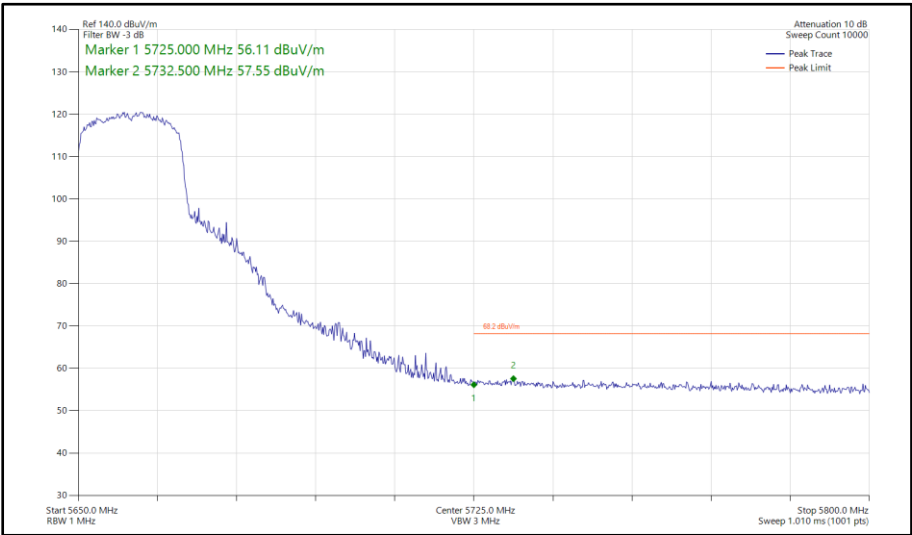


Figure 311 - 802.11ax HE20, SU, SISO, Core 0 - 5660 MHz
Band Edge Frequency 5725 MHz

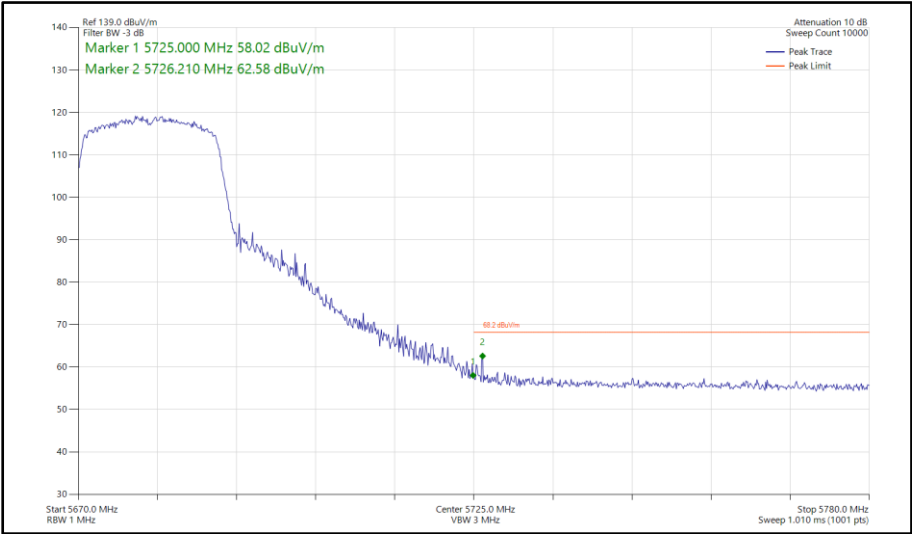


Figure 312 - 802.11ax HE20, SU, SISO, Core 0 - 5680 MHz
Band Edge Frequency 5725 MHz

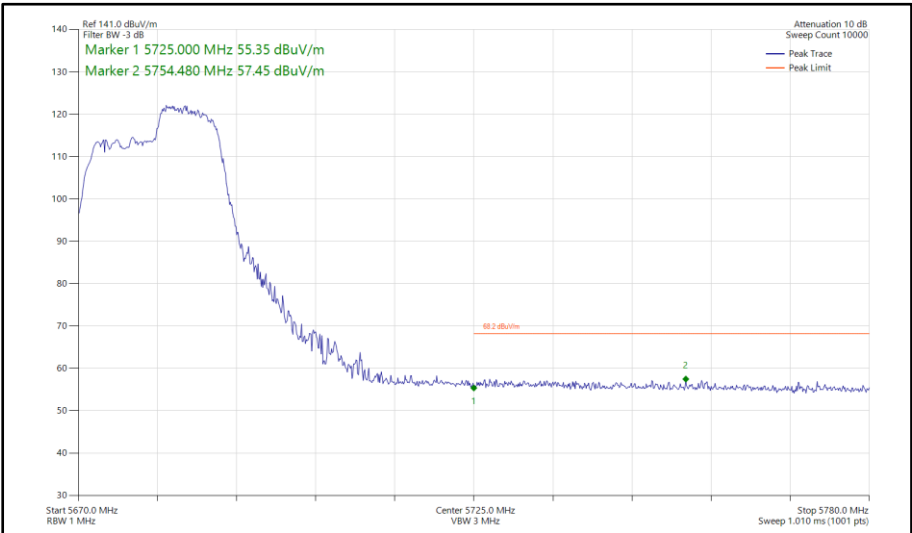


Figure 313 - 802.11ax HE20, RU 106-54, SISO, Core 0 - 5680 MHz
Band Edge Frequency 5725 MHz

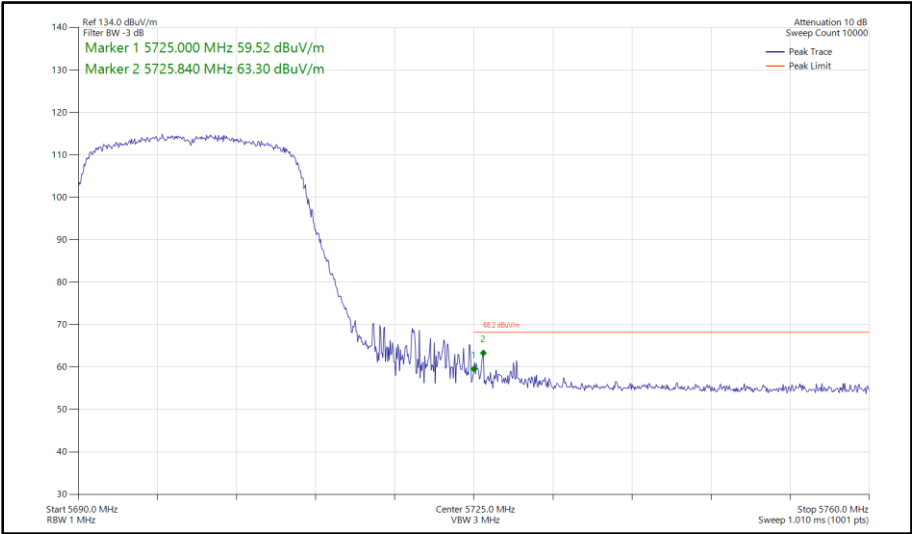


Figure 314 - 802.11ax HE20, SU, SISO, Core 0 - 5700 MHz
Band Edge Frequency 5725 MHz

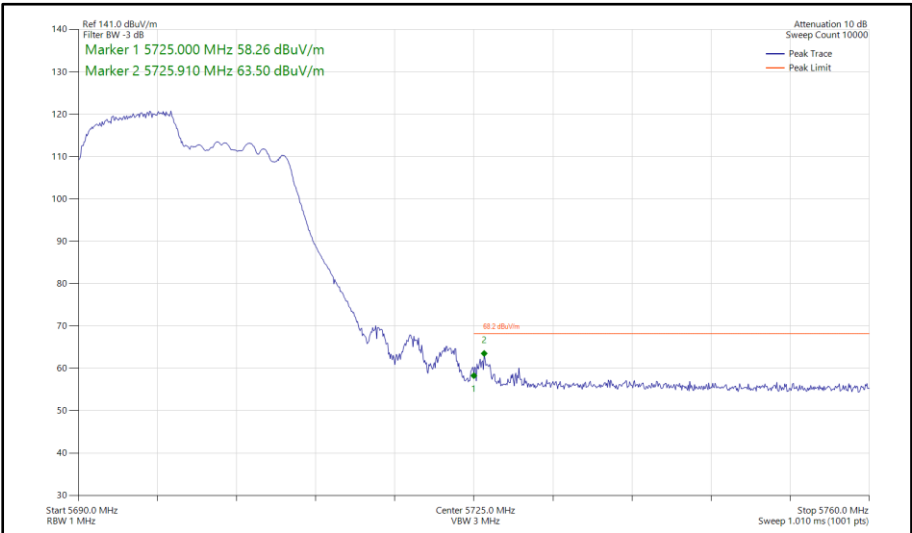


Figure 315 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5700 MHz
Band Edge Frequency 5725 MHz

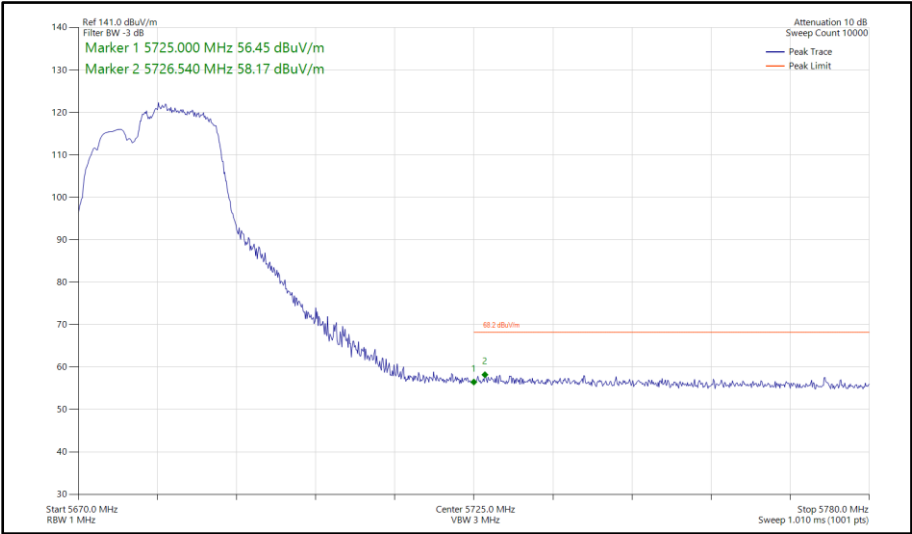


Figure 316 - 802.11be EHT20, RU 106+26-83, SISO, Core 0 - 5680 MHz
Band Edge Frequency 5725 MHz

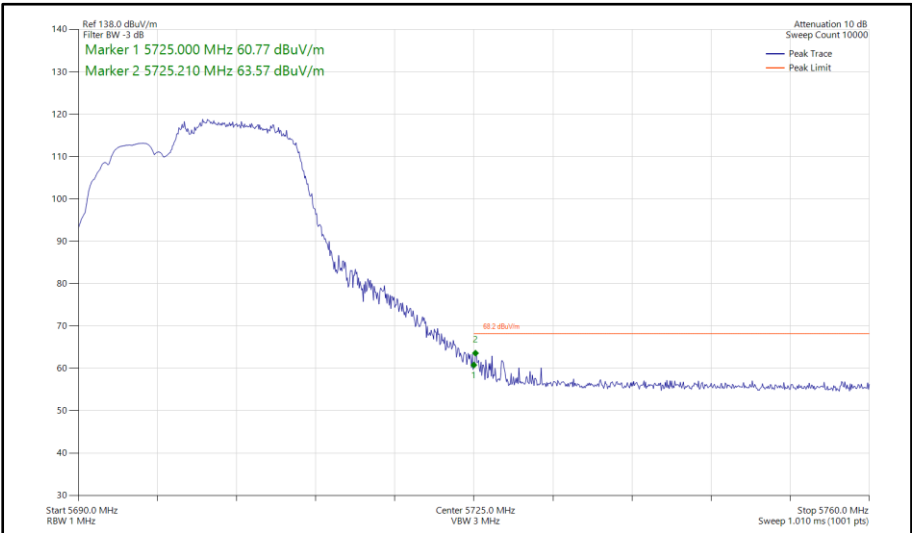


Figure 317 - 802.11be EHT20, RU 106+26-83, SISO, Core 0 - 5700 MHz
Band Edge Frequency 5725 MHz

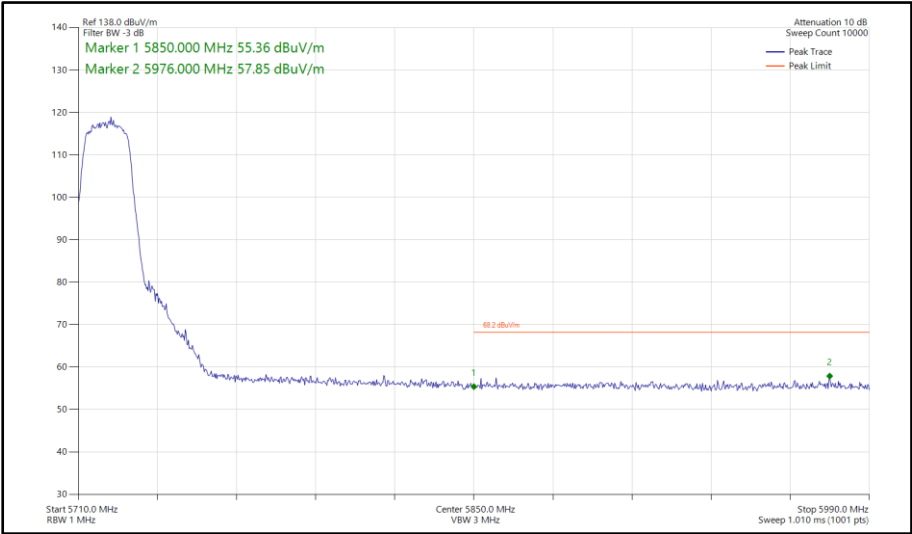


Figure 318 - 802.11a, SISO, Core 0 - 5720 MHz
Band Edge Frequency 5850 MHz

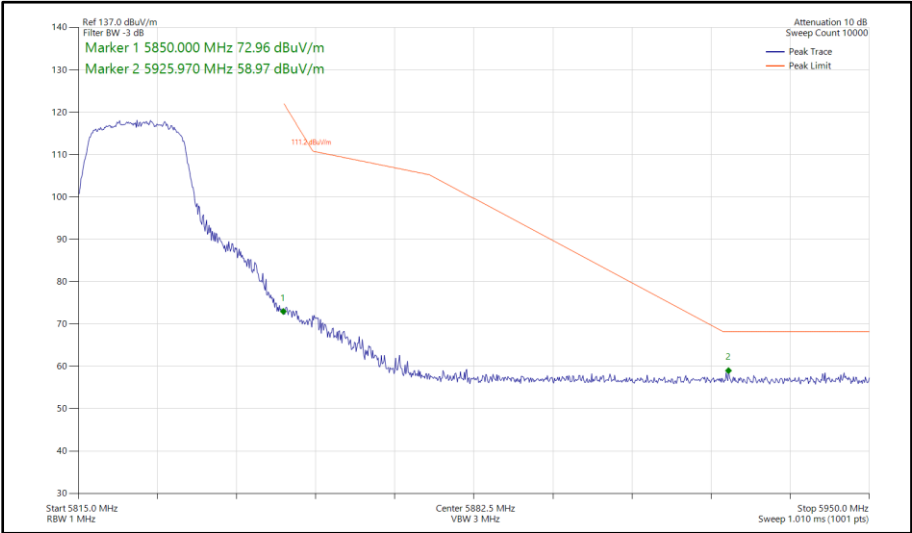


Figure 319 - 802.11a, SISO, Core 0 - 5825 MHz
Band Edge Frequency 5850 MHz

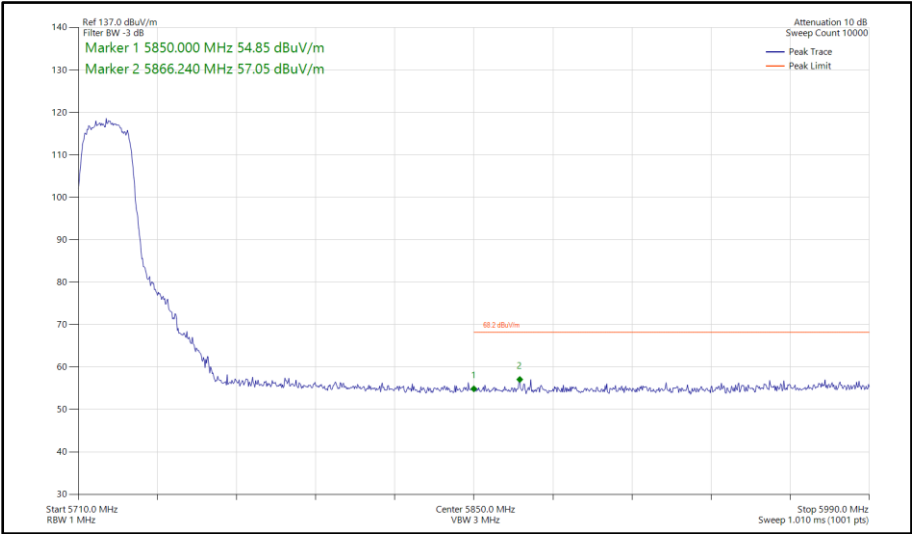


Figure 320 - 802.11n HT20, SISO, Core 0 - 5720 MHz
Band Edge Frequency 5850 MHz

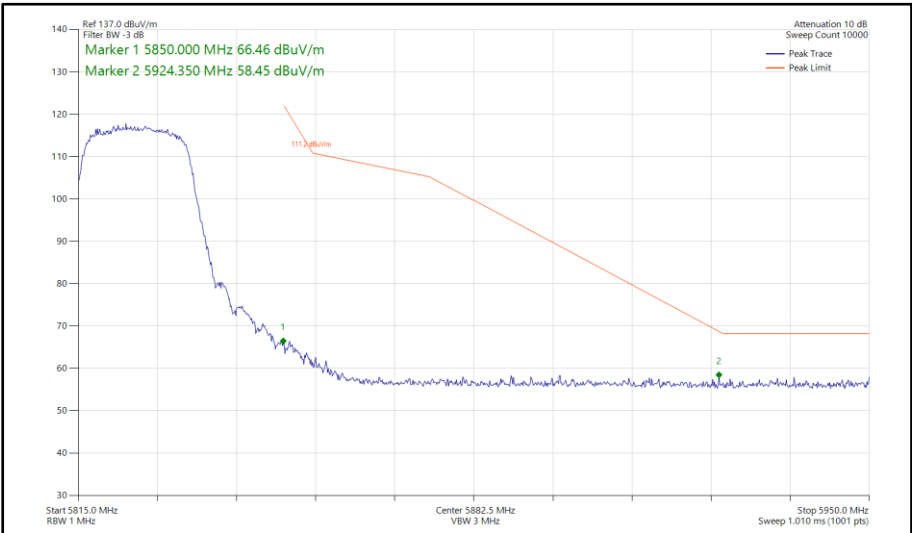


Figure 321 - 802.11n HT20, SISO, Core 0 - 5825 MHz
Band Edge Frequency 5850 MHz

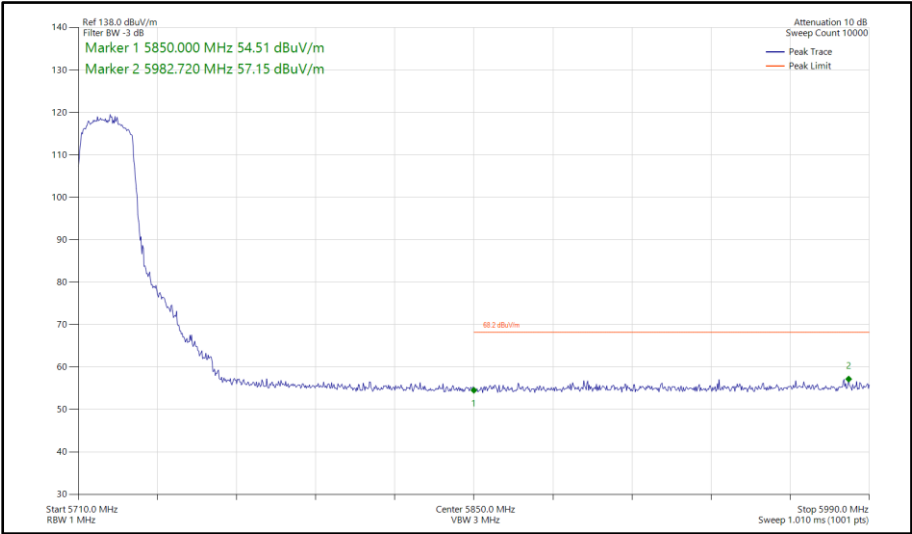


Figure 322 - 802.11ax HE20, SU, SISO, Core 0 - 5720 MHz
Band Edge Frequency 5850 MHz

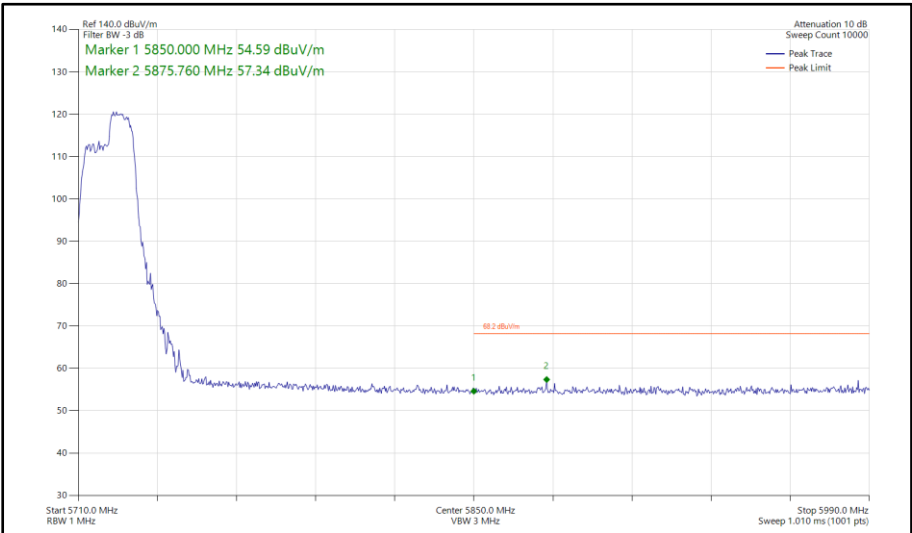


Figure 323 - 802.11ax HE20, RU 106-54, SISO, Core 0 - 5720 MHz
Band Edge Frequency 5850 MHz

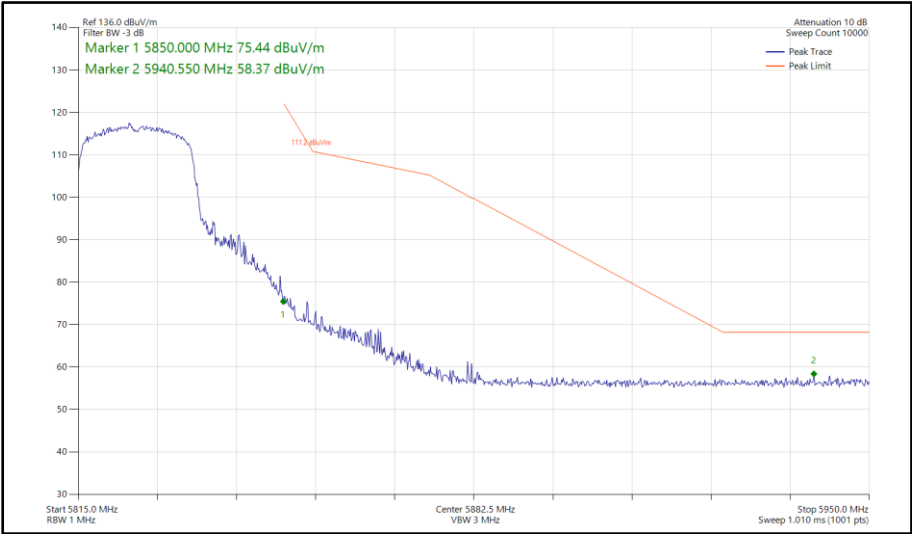


**Figure 324 - 802.11ax HE20, SU, SISO, Core 0 - 5825 MHz
Band Edge Frequency 5850 MHz**

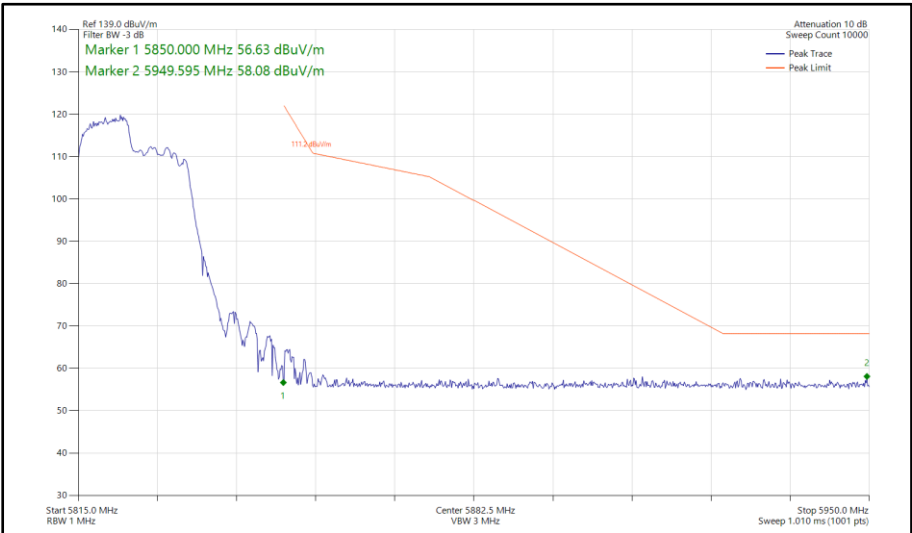


**Figure 325 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5825 MHz
Band Edge Frequency 5850 MHz**

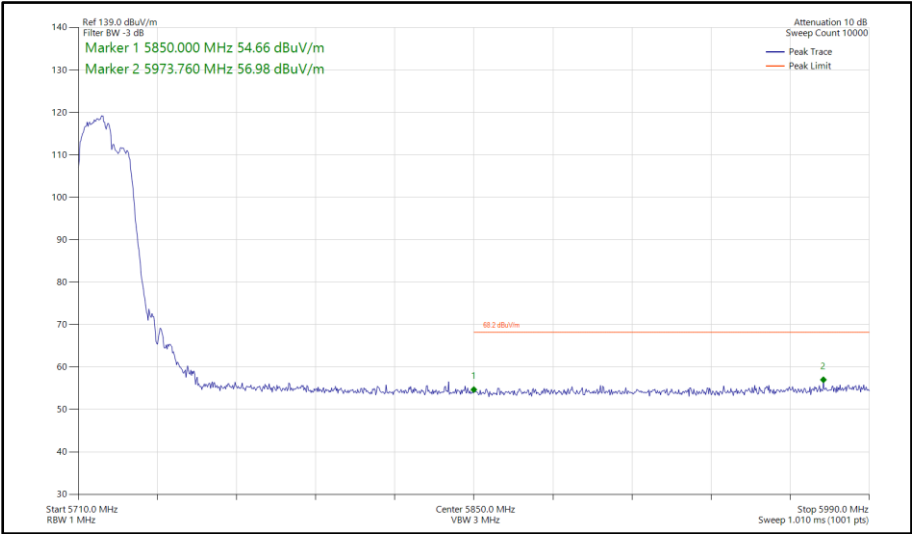


Figure 326 - 802.11be EHT20, RU 106+26-82, SISO, Core 0 - 5720 MHz
Band Edge Frequency 5850 MHz

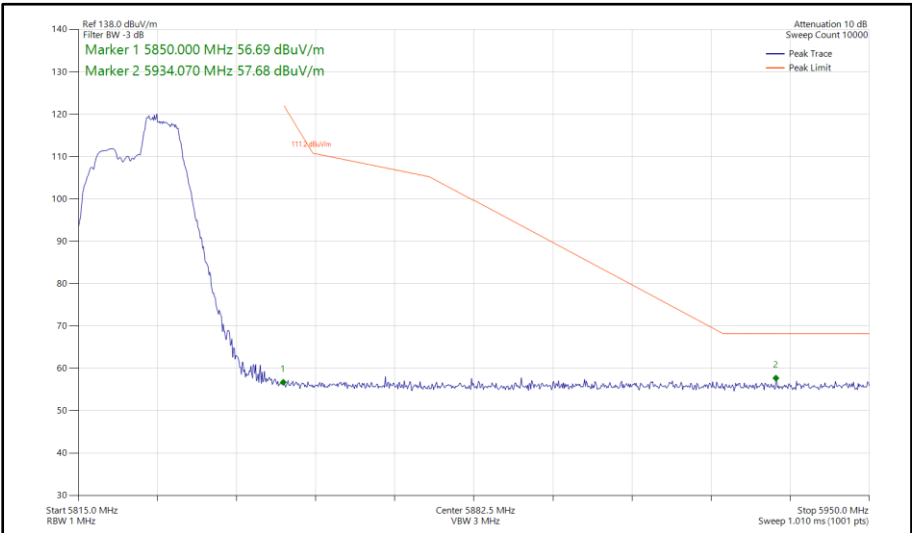


Figure 327 - 802.11be EHT20, RU 52+26-72 SISO, Core 0 - 5825 MHz
Band Edge Frequency 5850 MHz



20 MHz Bandwidth - Core 1 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)
802.11a	24 Mbps	-	-	5500	5470	63.31
802.11a	12 Mbps	-	-	5520	5470	58.07
802.11a	54 Mbps	-	-	5540	5470	56.88
802.11n HT20	MCS 7	-	-	5500	5470	62.62
802.11n HT20	MCS 7	-	-	5520	5470	58.65
802.11n HT20	MCS 7	-	-	5540	5470	57.13
802.11ax HE20	MCS 4x1	SU	-	5500	5470	63.13
802.11ax HE20	MCS 11x1	106	53	5500	5470	61.28
802.11ax HE20	MCS 11x1	SU	-	5520	5470	62.97
802.11ax HE20	MCS 11x1	106	53	5520	5470	56.92
802.11ax HE20	MCS 11x1	SU	-	5540	5470	57.19
802.11be EHT20	MCS 9x1	106+26	82	5500	5470	62.45
802.11be EHT20	MCS 9x1	52+26	72	5520	5470	56.78
802.11a	24 Mbps	-	-	5745	5725	57.29
802.11n HT20	MCS 7	-	-	5745	5725	56.92
802.11ax HE20	MCS 11x1	SU	-	5745	5725	57.10
802.11ax HE20	MCS 11x1	106	54	5745	5725	55.78
802.11be EHT20	MCS 9x1	52+26	70	5745	5725	56.66
802.11a	54 Mbps	-	-	5660	5725	56.93
802.11a	54 Mbps	-	-	5680	5725	59.00
802.11a	54 Mbps	-	-	5700	5725	63.68
802.11n HT20	MCS 7	-	-	5660	5725	57.05
802.11n HT20	MCS 7	-	-	5680	5725	58.53
802.11n HT20	MCS 7	-	-	5700	5725	63.29
802.11ax HE20	MCS 11x1	SU	-	5660	5725	56.44
802.11ax HE20	MCS 11x1	SU	-	5680	5725	62.46
802.11ax HE20	MCS 11x1	106	54	5680	5725	57.44
802.11ax HE20	MCS 11x1	SU	-	5700	5725	62.40
802.11ax HE20	MCS 11x1	106	54	5700	5725	60.73
802.11be EHT20	MCS 9x1	106+26	82	5680	5725	56.74
802.11be EHT20	MCS 9x1	106+26	83	5700	5725	63.44
802.11a	12 Mbps	-	-	5720	5850	57.41
802.11a	54 Mbps	-	-	5825	5850	57.30
802.11n HT20	MCS 7	-	-	5720	5850	58.06
802.11n HT20	MCS 2	-	-	5825	5850	57.65
802.11ax HE20	MCS 2x1	SU	-	5720	5850	57.68