



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	41.840	41.620	-	-	-
5590	44.124	44.220	-	-	-
5670	41.780	41.808	-	-	-
5710	36.040	35.890	-	-	-

Table 1535 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5510	36.140	36.170	-	-	-
5590	36.672	36.672	-	-	-
5670	36.150	36.168	-	-	-
5710	32.810	32.800	-	-	-

Table 1536 - 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	80.344	80.740	-	-	-
5610	81.730	81.554	-	-	-
5690	75.238	75.282	-	-	-

Table 1537 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5530	75.086	75.174	-	-	-
5610	75.878	75.922	-	-	-
5690	72.004	71.982	-	-	-

Table 1538 - 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	162.876	162.918	-	-	-

Table 1539 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5570	153.804	153.930	-	-	-

Table 1540 - 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	21.162	20.880	-	-	-
5600	22.620	22.698	-	-	-
5700	20.850	21.120	-	-	-
5720	15.500	15.476	-	-	-

Table 1541 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5500	18.780	18.756	-	-	-
5600	19.002	18.972	-	-	-
5700	18.768	18.750	-	-	-
5720	14.306	14.294	-	-	-

Table 1542 - 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	42.408	42.252	-	-	-
5590	44.556	44.856	-	-	-
5670	42.552	42.108	-	-	-
5710	36.336	36.396	-	-	-

Table 1543 - 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	37.596	37.596	-	-	-
5710	33.564	33.564	-	-	-

Table 1544 - 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	81.752	81.664	-	-	-
5610	82.676	82.720	-	-	-
5690	75.920	75.810	-	-	-

Table 1545 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5530	76.692	76.692	-	-	-
5610	77.418	77.418	-	-	-
5690	72.774	72.796	-	-	-

Table 1546 - 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	164.010	163.758	-	-	-

Table 1547 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5570	155.484	155.526	-	-	-

Table 1548 - 99% Bandwidth Results



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

DUT Configuration			
Mode:	802.11ac 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	3.748	3.748	-	-	≥500.0
5745	16.896	16.404	-	-	≥500.0
5785	16.584	16.284	-	-	≥500.0
5825	16.548	16.584	-	-	≥500.0

Table 1549 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5720	3.964	3.970	-	-	-
5745	17.532	17.538	-	-	-
5785	17.544	17.538	-	-	-
5825	17.538	17.550	-	-	-

Table 1550 - 99% Bandwidth Results



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

DUT Configuration			
Mode:	802.11ac 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	3.190	3.190	-	-	≥500.0
5755	35.060	35.040	-	-	≥500.0
5795	35.060	35.652	-	-	≥500.0

Table 1551 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5710	4.210	4.240	-	-	-
5755	36.160	36.170	-	-	-
5795	36.170	36.168	-	-	-

Table 1552 - 99% Bandwidth Results



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

DUT Configuration			
Mode:	802.11ac VHT80	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	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	72.556	72.534	-	-	≥500.0

Table 1553 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5690	4.226	4.226	-	-	-
5775	75.108	75.130	-	-	-

Table 1554 - 99% Bandwidth Results



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

DUT Configuration			
Mode:	802.11ax HE20 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	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	4.444	4.426	-	-	≥500.0
5745	17.964	18.666	-	-	≥500.0
5785	17.958	17.922	-	-	≥500.0
5825	18.168	18.276	-	-	≥500.0

Table 1555 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5720	4.534	4.528	-	-	-
5745	18.756	18.744	-	-	-
5785	18.762	18.762	-	-	-
5825	18.768	18.762	-	-	-

Table 1556 - 99% Bandwidth Results



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

DUT Configuration			
Mode:	802.11ax HE40 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	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	4.032	-	-	≥500.0
5755	37.188	37.332	-	-	≥500.0
5795	37.236	37.524	-	-	≥500.0

Table 1557 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5710	4.524	4.500	-	-	-
5755	37.632	37.620	-	-	-
5795	37.632	37.608	-	-	-

Table 1558 - 99% Bandwidth Results



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

DUT Configuration			
Mode:	802.11ax HE80 SU	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	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	4.072	3.984	-	-	≥500.0
5775	75.108	75.636	-	-	≥500.0

Table 1559 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5690	4.688	4.666	-	-	-
5775	76.670	76.714	-	-	-

Table 1560 - 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 6.2.1.1, 6.2.2.1, 6.2.3.1, 6.2.4.1 and 6.2.5.2

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.



2.6.7 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
1500VA AC Power Supply	iTech	IT7324	5907	-	O/P Mon
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5921	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5922	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5923	12	29-Nov-2026
Modular Power System Mainframe	Keysight Technologies	N6701C	5969	-	O/P Mon
DC Power Module 60V 20A 300W	Keysight Technologies	N6754A	5970	-	O/P Mon
Humidity & Temperature meter	R.S Components	1364	6148	12	28-Aug-2026
MXA Signal Analyser	Keysight Technologies	N9020B	6417	24	14-Oct-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6519	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6520	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6521	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6522	12	29-Nov-2026
Multimeter	Fluke	115	7115	12	13-Aug-2026

Table 1561

O/P Mon - Output Monitored using calibrated equipment



2.7 Restricted Band Edges

2.7.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.205
ISED RSS-247, Clause 2.4
ISED RSS-GEN, Clause 8.10

2.7.2 Equipment Under Test and Modification State

A3428, S/N: GT6RH79JJQ - Modification State 0
A3428, S/N: L61HW7H962 - Modification State 0
A3428, S/N: J6NX2X6RCP - Modification State 0

2.7.3 Date of Test

17-October-2025 to 17-November-2025

2.7.4 Test Method

The test was performed in accordance with ANSI C63.10, clause 6.10.5.

Restricted Band Edge measurements were performed with the operating device in the various SISO, MIMO and TxBF, 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.

2.7.5 Environmental Conditions

Ambient Temperature	21.2 - 27.8 °C
Relative Humidity	31.9 - 55.2 %

2.7.6 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)	Average Level (dBμV/m)
802.11a	12 Mbps	-	-	5180	5150	63.52	51.13
802.11n HT20	MCS 2	-	-	5180	5150	65.69	51.26
802.11ax HE20	MCS 2x1	SU	-	5180	5150	64.60	51.31
802.11ax HE20	MCS 11x1	106	53	5180	5150	67.10	47.01
802.11be EHT20	MCS 9x1	52+26	70	5180	5150	63.17	45.44
802.11a	54 Mbps	-	-	5320	5350	69.07	51.37
802.11n HT20	MCS 7	-	-	5320	5350	69.17	49.84
802.11ax HE20	MCS 2x1	SU	-	5320	5350	68.79	50.27
802.11ax HE20	MCS 11x1	106	54	5320	5350	67.43	46.89
802.11be EHT20	MCS 9x1	106+26	83	5320	5350	67.83	48.17
802.11a	24 Mbps	-	-	5500	5460	63.30	45.92
802.11n HT20	MCS 4	-	-	5500	5460	63.64	46.04
802.11ax HE20	MCS 11x1	SU	-	5500	5460	63.51	45.38
802.11ax HE20	MCS 11x1	106	53	5500	5460	62.85	46.26
802.11be EHT20	MCS 9x1	52+26	70	5500	5460	61.75	46.46

Table 1562 - SISO Restricted Band Edge Results

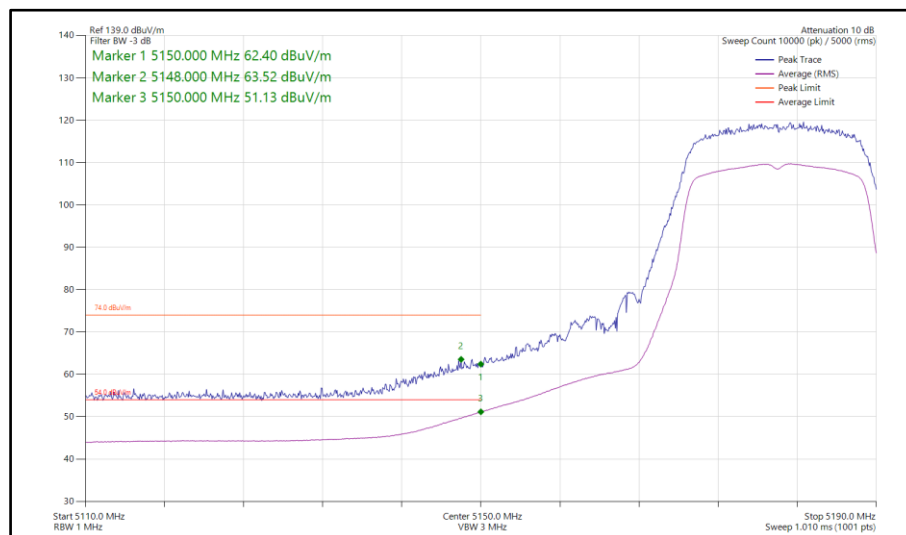


Figure 695 - 802.11a, SISO, Core 0 - 5180 MHz
Band Edge Frequency 5150 MHz

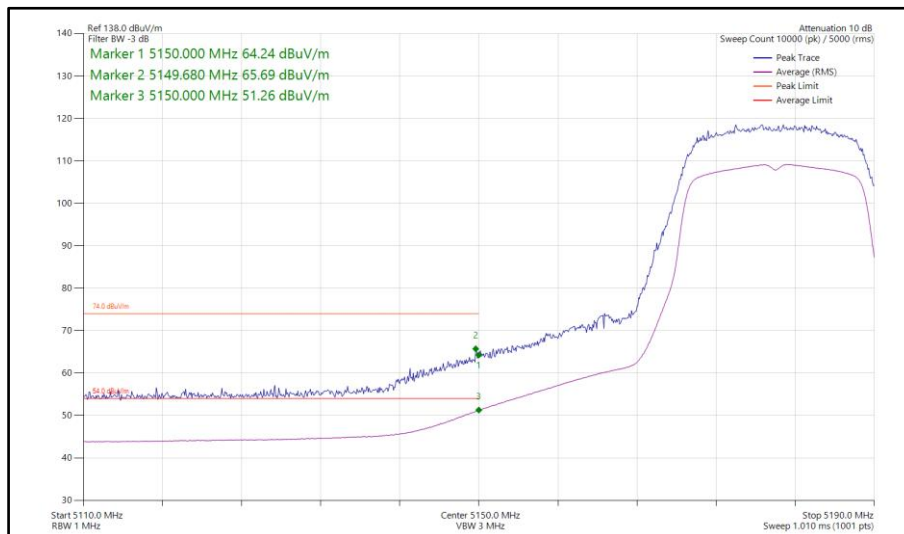


**Figure 696 - 802.11n HT20, SISO, Core 0 - 5180 MHz
Band Edge Frequency 5150 MHz**

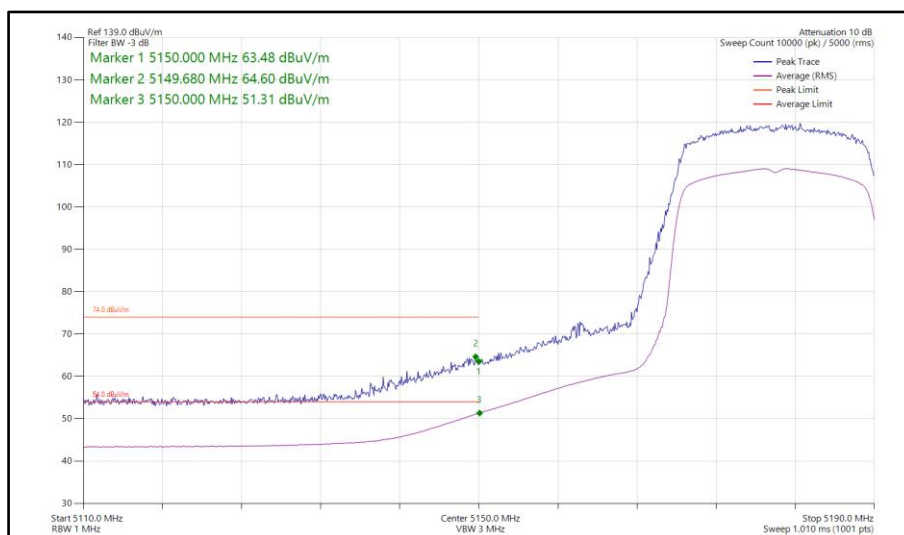


**Figure 697 - 802.11ax HE20, SU, SISO, Core 0 - 5180 MHz
Band Edge Frequency 5150 MHz**

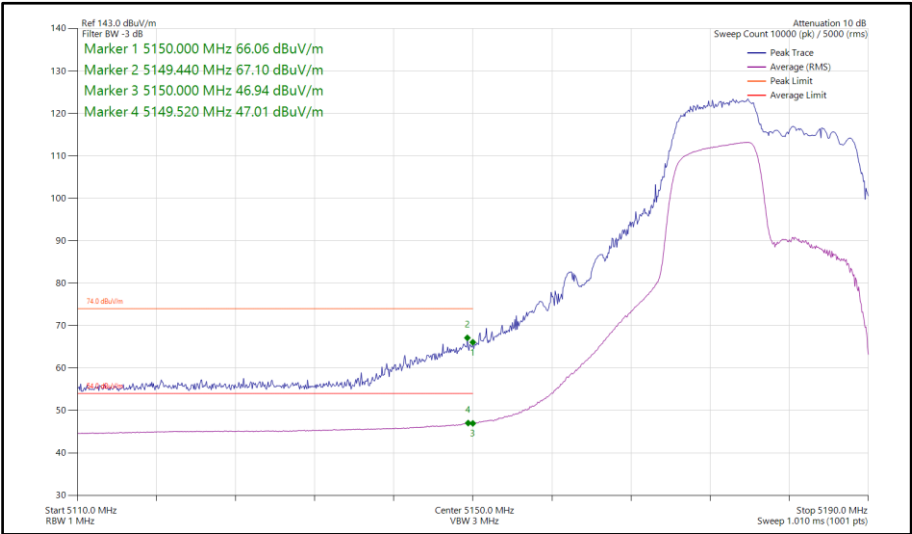


Figure 698 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5180 MHz
Band Edge Frequency 5150 MHz

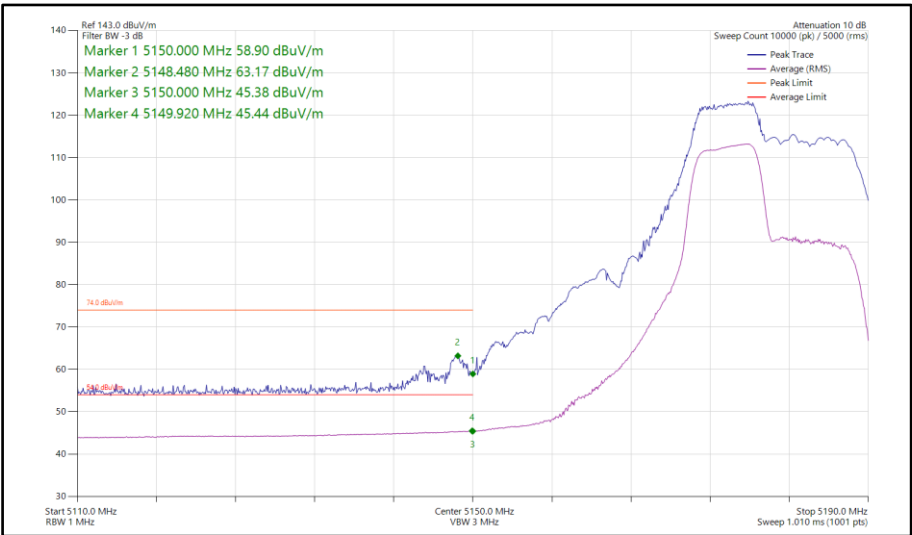


Figure 699 - 802.11be EHT20, RU 52+26-70, SISO, Core 0 - 5180 MHz
Band Edge Frequency 5150 MHz

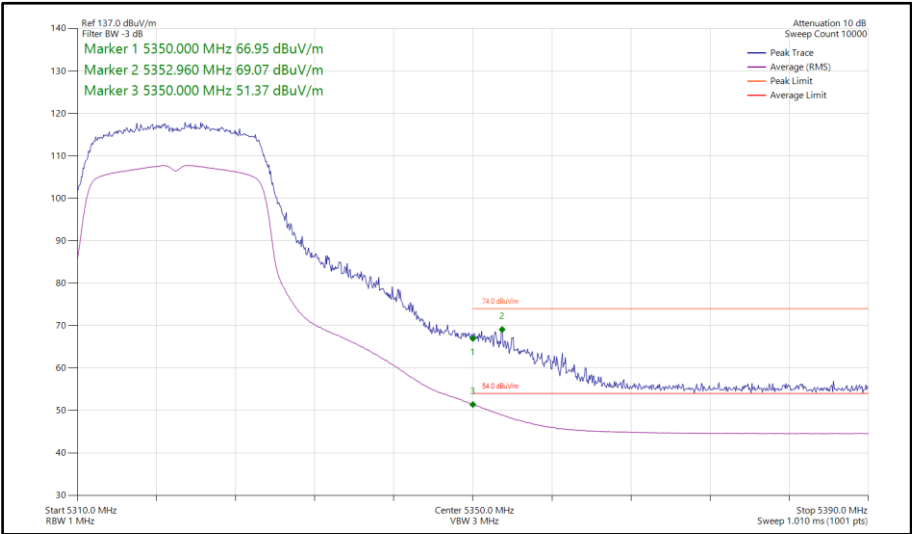


Figure 700 - 802.11a, SISO, Core 0 - 5320 MHz
Band Edge Frequency 5350 MHz

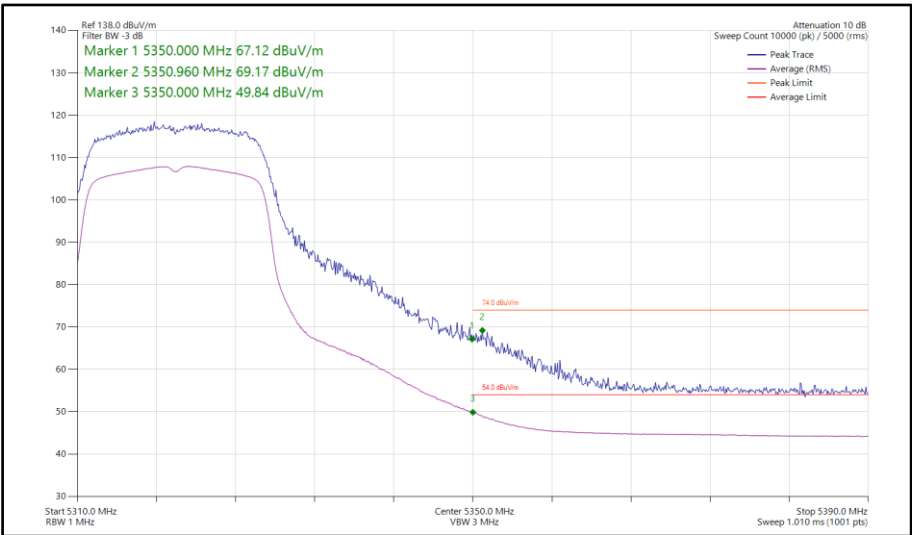


Figure 701 - 802.11n HT20, SISO, Core 0 - 5320 MHz
Band Edge Frequency 5350 MHz

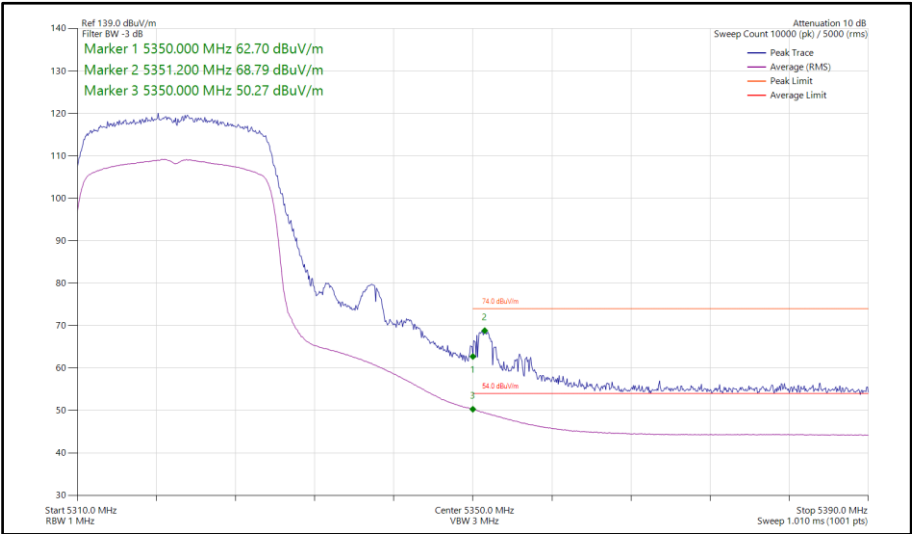


**Figure 702 - 802.11ax HE20, SU, SISO, Core 0 - 5320 MHz
Band Edge Frequency 5350 MHz**

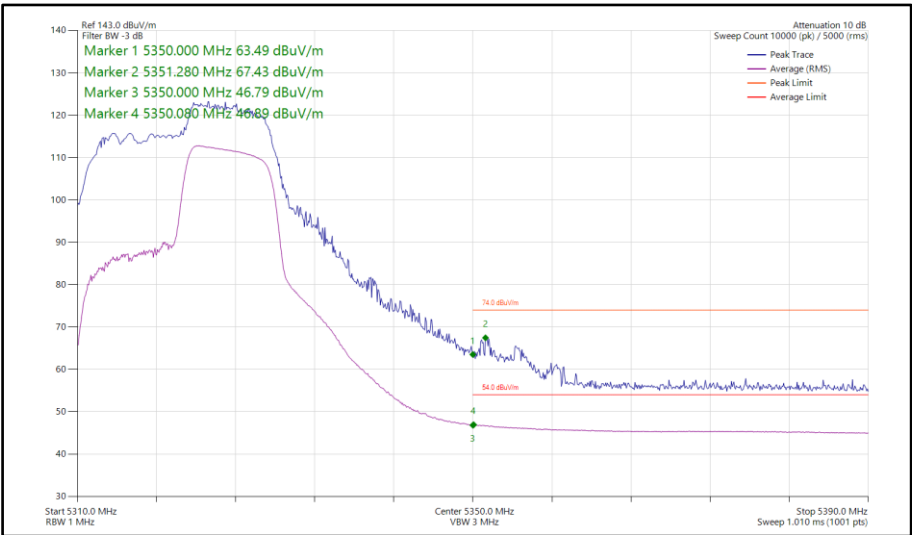


**Figure 703 - 802.11ax HE20, RU 106-54, SISO, Core 0 - 5320 MHz
Band Edge Frequency 5350 MHz**

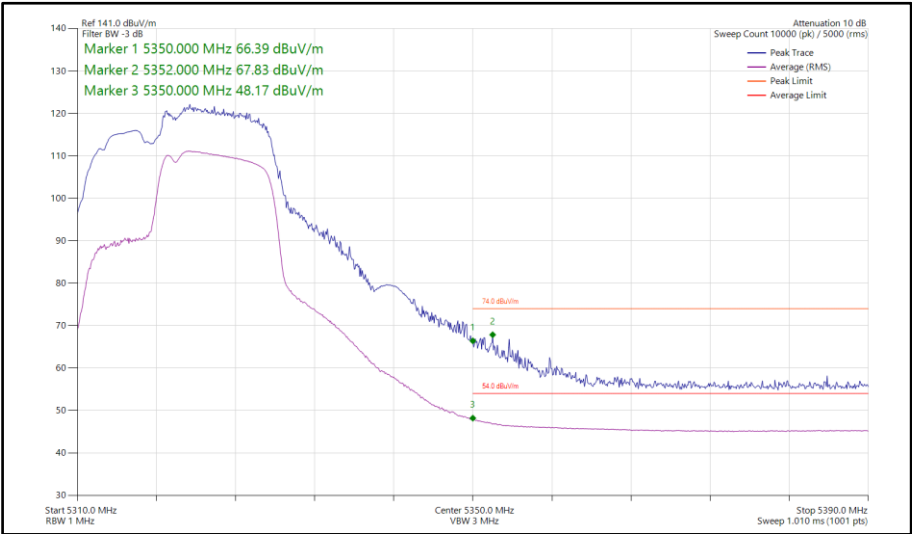


Figure 704 - 802.11be EHT20, RU 106+26-83, SISO, Core 0 - 5320 MHz
Band Edge Frequency 5350 MHz

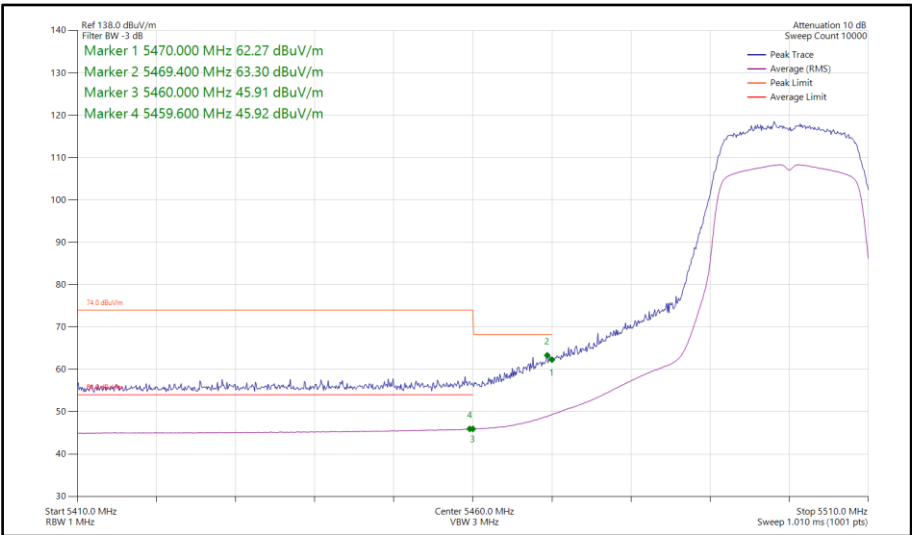


Figure 705 - 802.11a, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5460 MHz

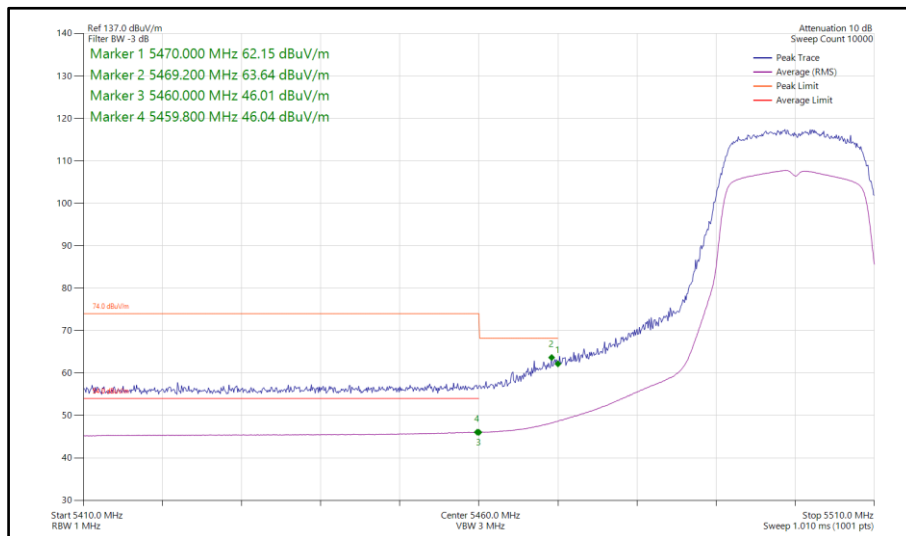


**Figure 706 - 802.11n HT20, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5460 MHz**

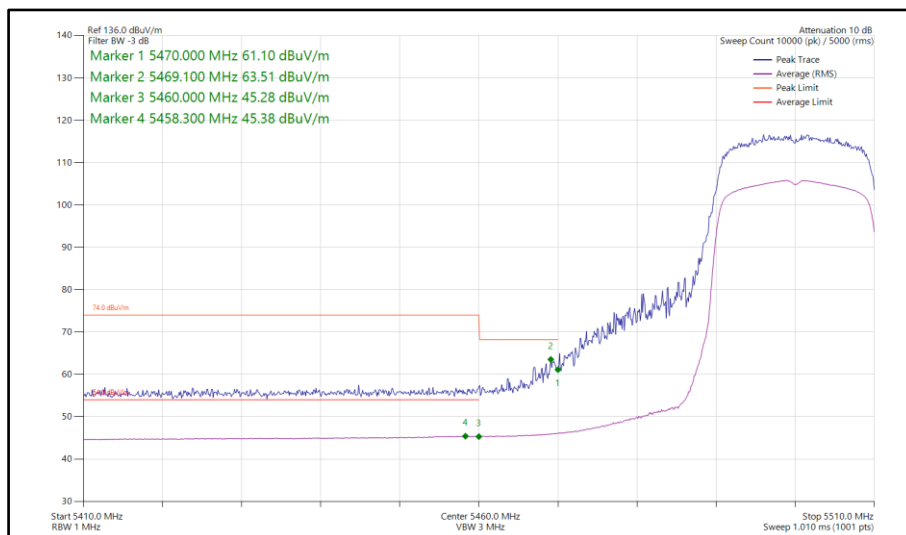


**Figure 707 - 802.11ax HE20, SU, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5460 MHz**

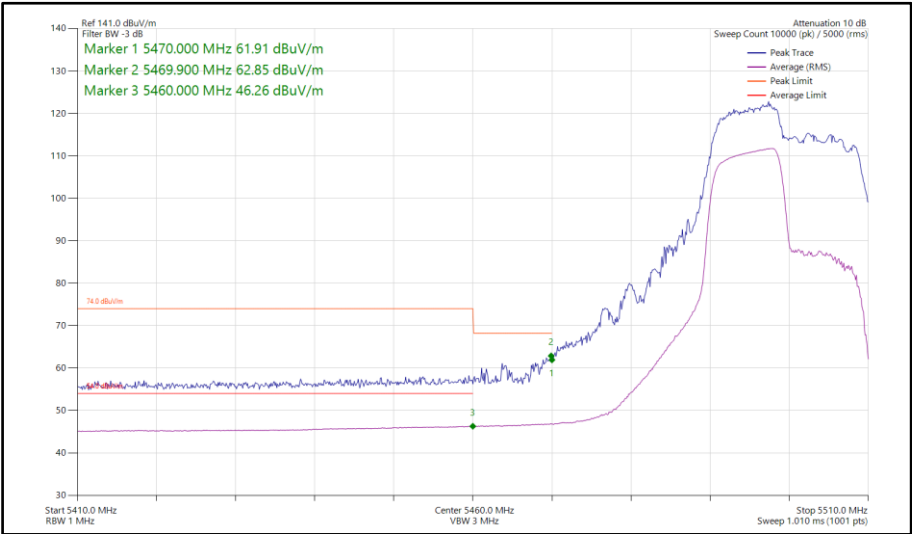


Figure 708 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5460 MHz

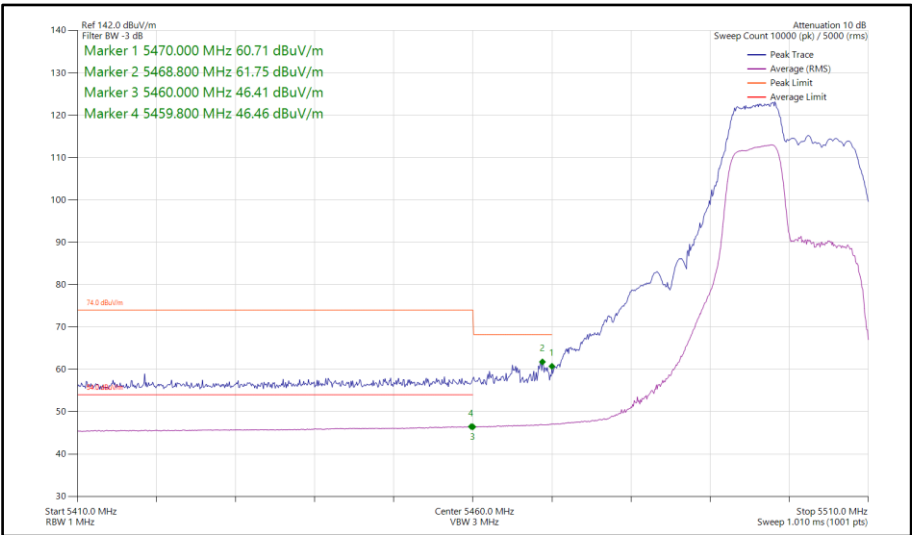


Figure 709 - 802.11be EHT20, RU 52+26-70, SISO, Core 0 - 5500 MHz
Band Edge Frequency 5460 MHz



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)	Average Level (dBμV/m)
802.11a	12 Mbps	-	-	5180	5150	63.28	51.48
802.11n HT20	MCS 2	-	-	5180	5150	64.82	51.31
802.11ax HE20	MCS 4x1	SU	-	5180	5150	66.37	50.75
802.11ax HE20	MCS 11x1	106	53	5180	5150	66.04	45.74
802.11be EHT20	MCS 9x1	106+26	82	5180	5150	65.46	45.90
802.11a	54 Mbps	-	-	5320	5350	69.03	51.16
802.11n HT20	MCS 7	-	-	5320	5350	69.40	49.58
802.11ax HE20	MCS 4x1	SU	-	5320	5350	66.57	50.88
802.11ax HE20	MCS 11x1	106	54	5320	5350	67.28	47.13
802.11be EHT20	MCS 9x1	106+26	83	5320	5350	69.40	47.78
802.11a	24 Mbps	-	-	5500	5460	63.10	46.61
802.11n HT20	MCS 2	-	-	5500	5460	63.68	47.13
802.11ax HE20	MCS 2x1	SU	-	5500	5460	63.64	46.69
802.11ax HE20	MCS 11x1	52	37	5500	5460	63.08	46.19
802.11be EHT20	MCS 9x1	106+26	82	5500	5460	63.11	46.70

Table 1563 - SISO Restricted Band Edge Results

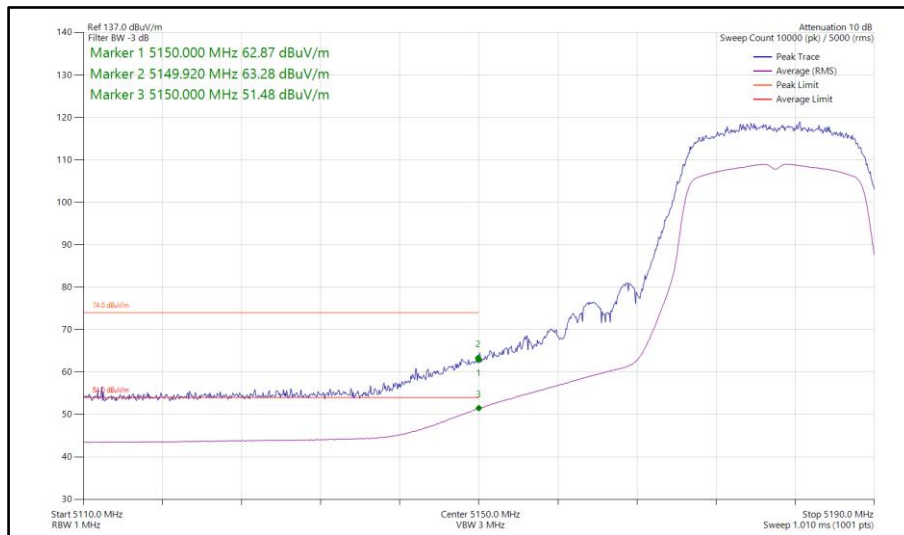


**Figure 710 - 802.11a, SISO, Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz**

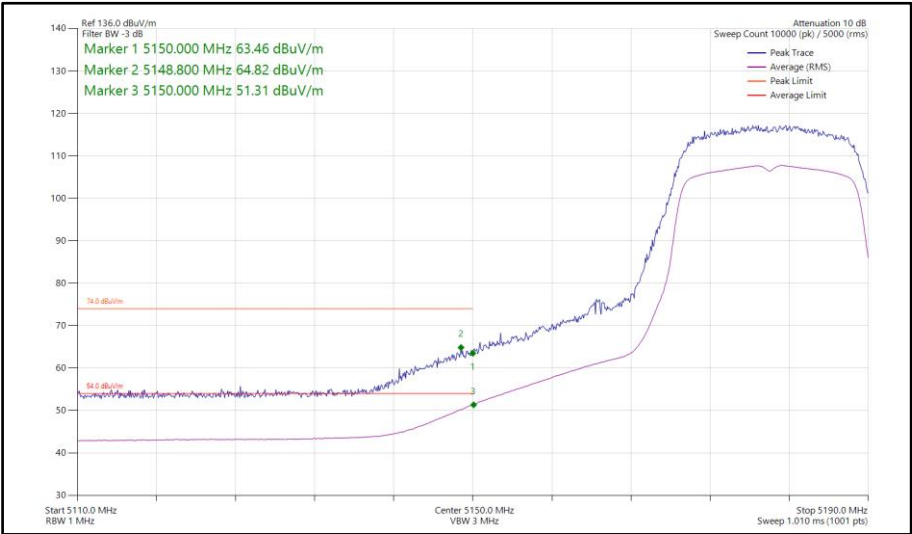


Figure 711 - 802.11n HT20, SISO, Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz

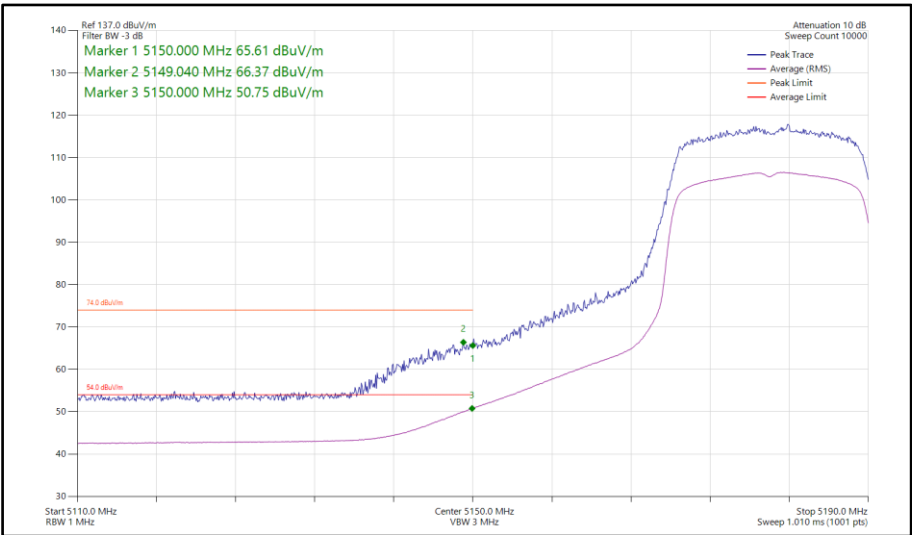


Figure 712 - 802.11ax HE20, SU, SISO, Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz

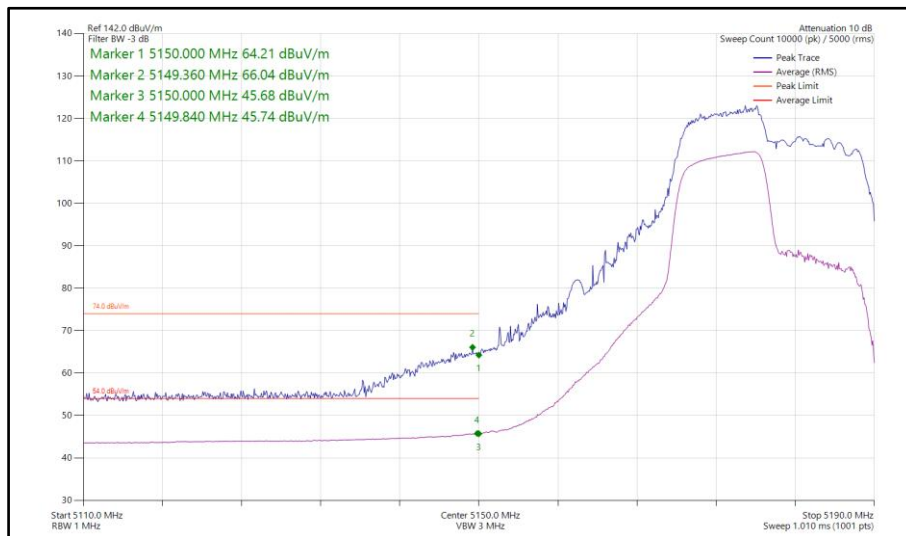


**Figure 713 - 802.11ax HE20, RU 106-53, SISO, Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz**

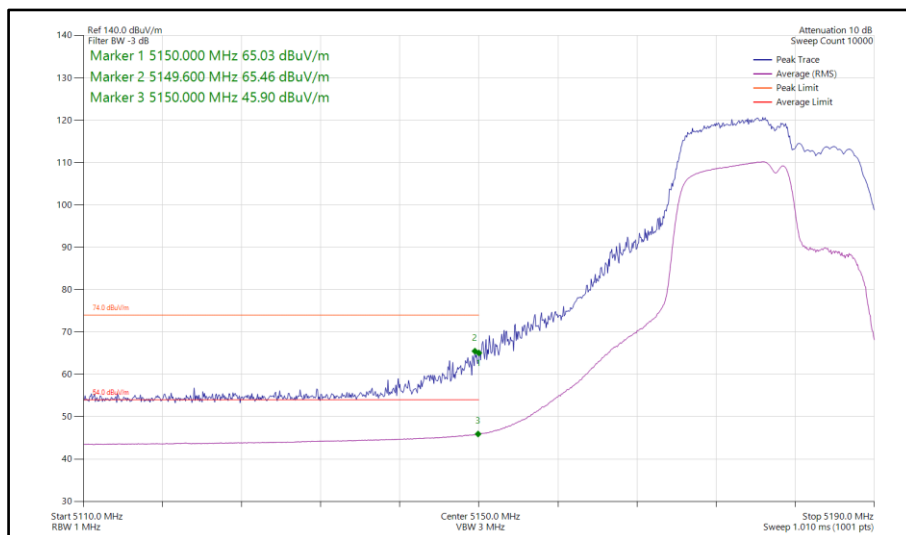


**Figure 714 - 802.11be EHT20, RU 106+26-82, SISO, Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz**

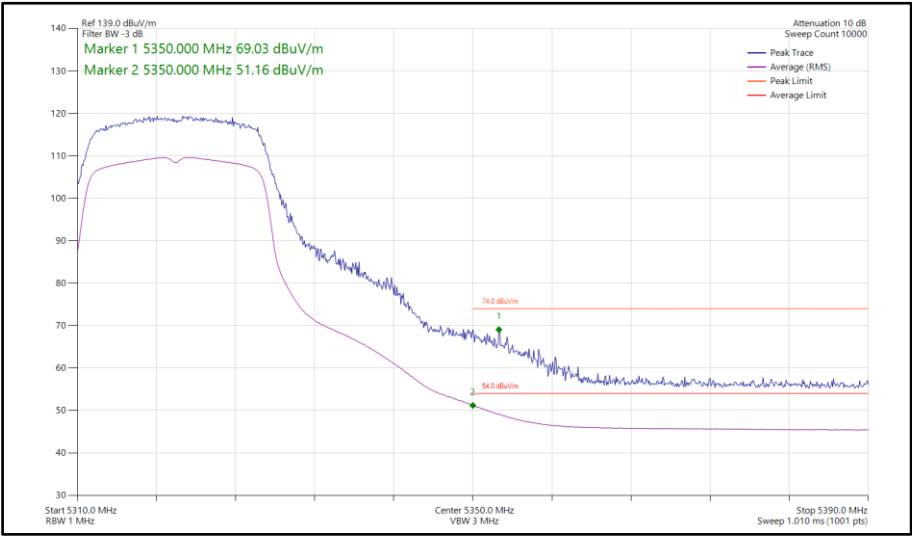


Figure 715 - 802.11a, SISO, Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz

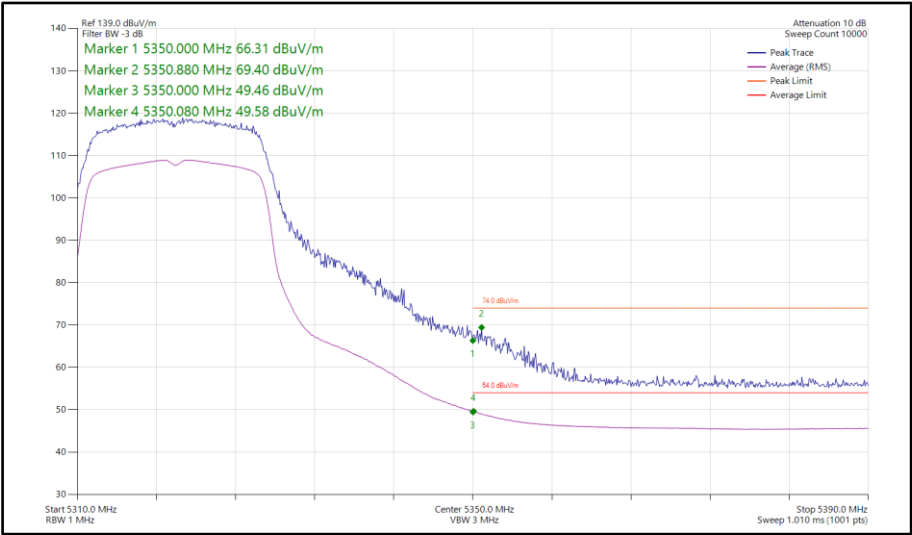


Figure 716 - 802.11n HT20, SISO, Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz

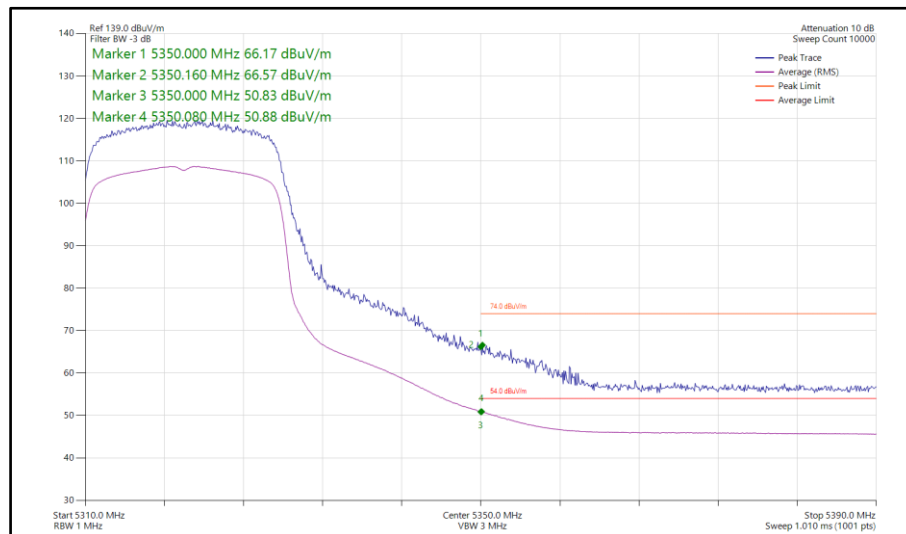


**Figure 717 - 802.11ax HE20, SU, SISO, Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz**

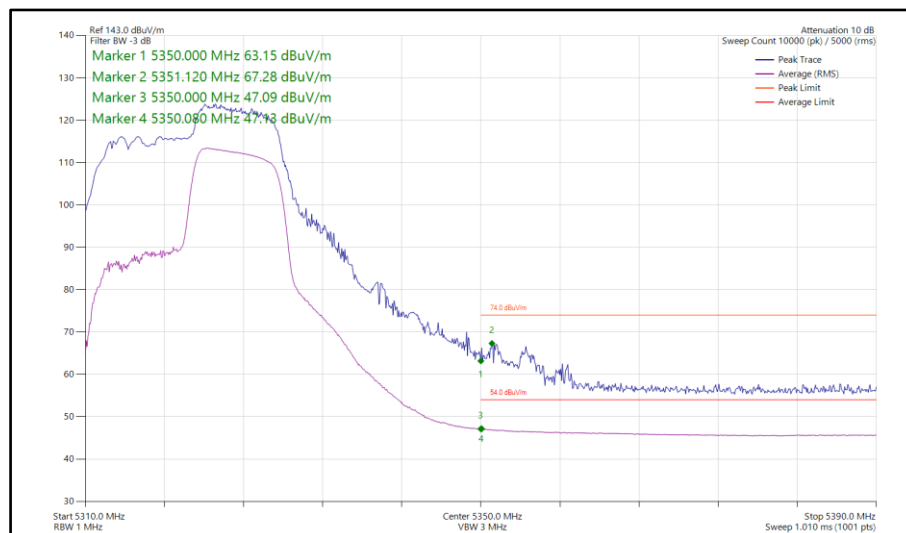


**Figure 718 - 802.11ax HE20, RU 106-54, SISO, Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz**

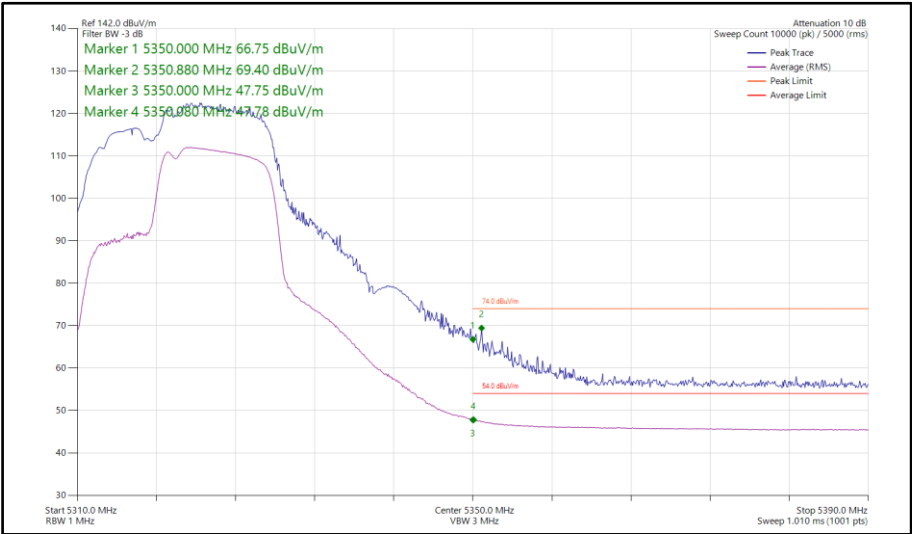


Figure 719 - 802.11be EHT20, RU 106+26-83, SISO, Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz

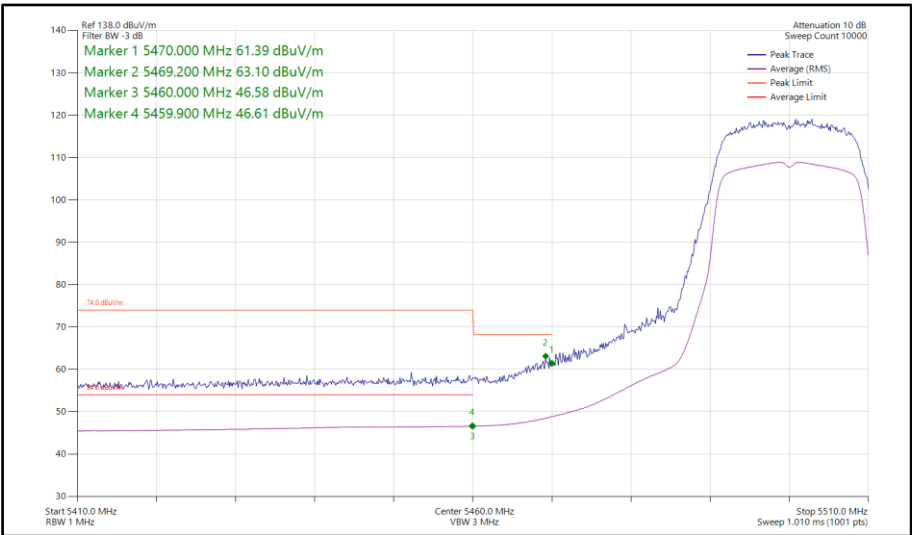


Figure 720 - 802.11a, SISO, Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz

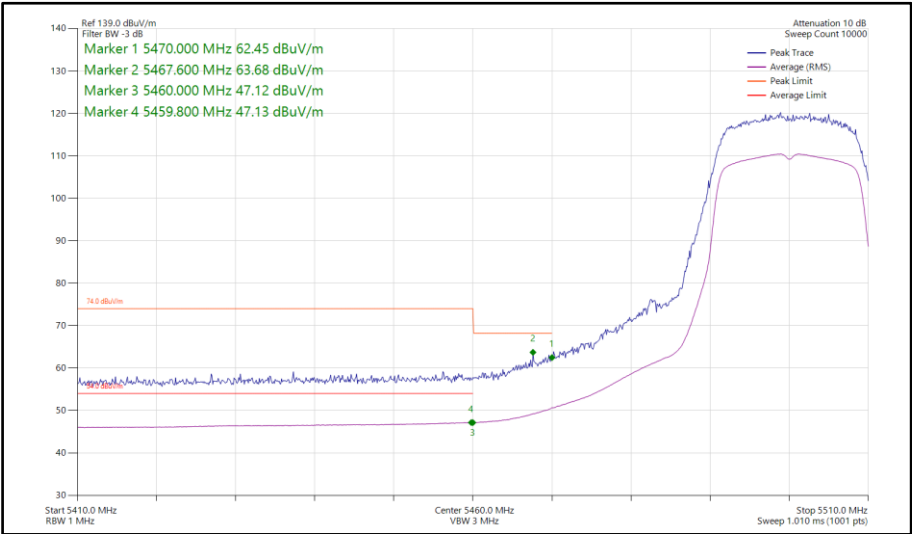


Figure 721 - 802.11n HT20, SISO, Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz

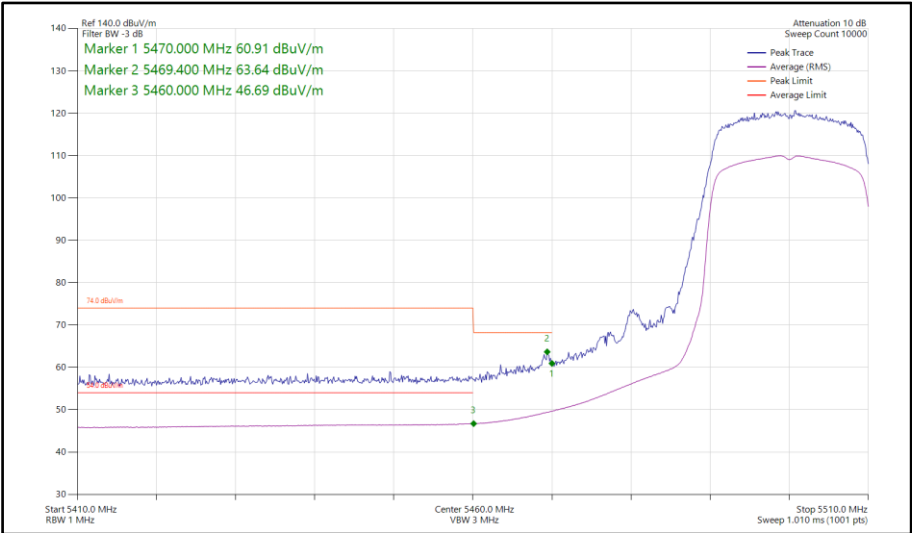


Figure 722 - 802.11ax HE20, SU, SISO, Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz

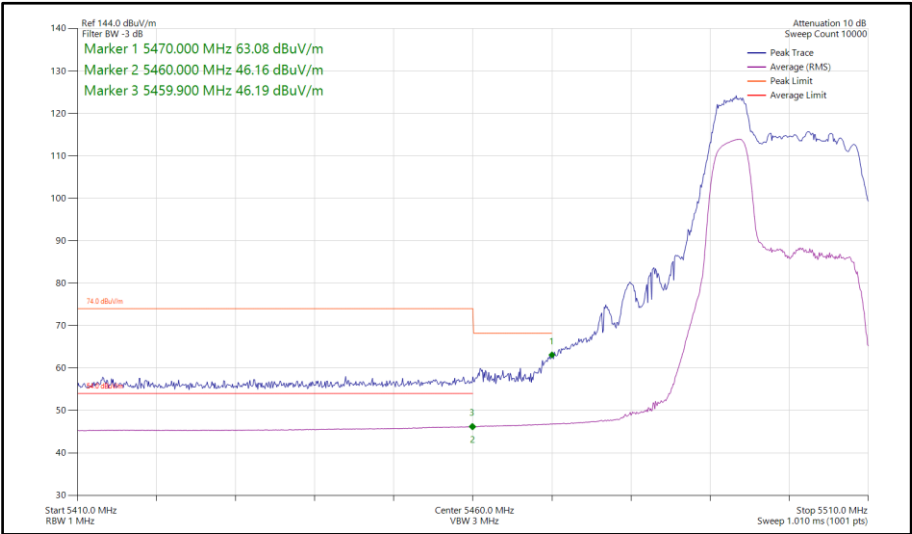


Figure 723 - 802.11ax HE20, RU 52-37, SISO, Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz

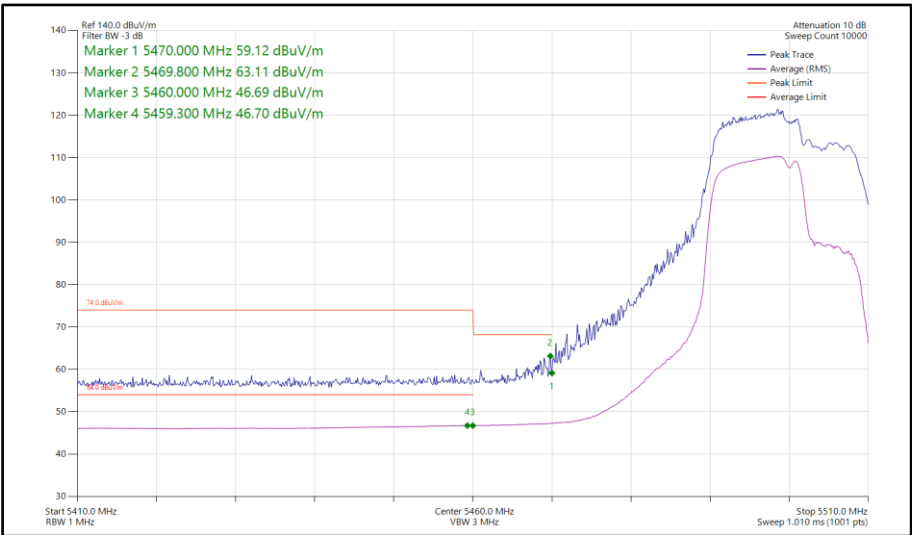


Figure 724 - 802.11be EHT20, RU 106+26-82, SISO, Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz



20 MHz Bandwidth - Core 0-1 (CDD)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11a	24 Mbps	-	-	5180	5150	67.30	51.40
802.11n HT20	MCS 7	-	-	5180	5150	69.05	49.58
802.11ax HE20	MCS 11x1	SU	-	5180	5150	68.18	48.16
802.11ax HE20	MCS 11x1	106	53	5180	5150	66.45	47.45
802.11be EHT20	MCS 9x1	106+26	82	5180	5150	69.11	47.79
802.11a	24 Mbps	-	-	5320	5350	66.89	51.49
802.11n HT20	MCS 2	-	-	5320	5350	64.25	50.44
802.11ax HE20	MCS 11x1	SU	-	5320	5350	69.26	47.33
802.11ax HE20	MCS 11x1	106	54	5320	5350	67.45	47.92
802.11be EHT20	MCS 9x1	106+26	83	5320	5350	66.03	47.90
802.11a	54 Mbps	-	-	5500	5460	61.75	47.19
802.11n HT20	MCS 7	-	-	5500	5460	63.42	45.83
802.11ax HE20	MCS 2x1	SU	-	5500	5460	61.83	47.01
802.11ax HE20	MCS 11x1	106	53	5500	5460	62.22	47.30
802.11be EHT20	MCS 9x1	52+26	70	5500	5460	61.57	48.10

Table 1564 - CDD Restricted Band Edge Results

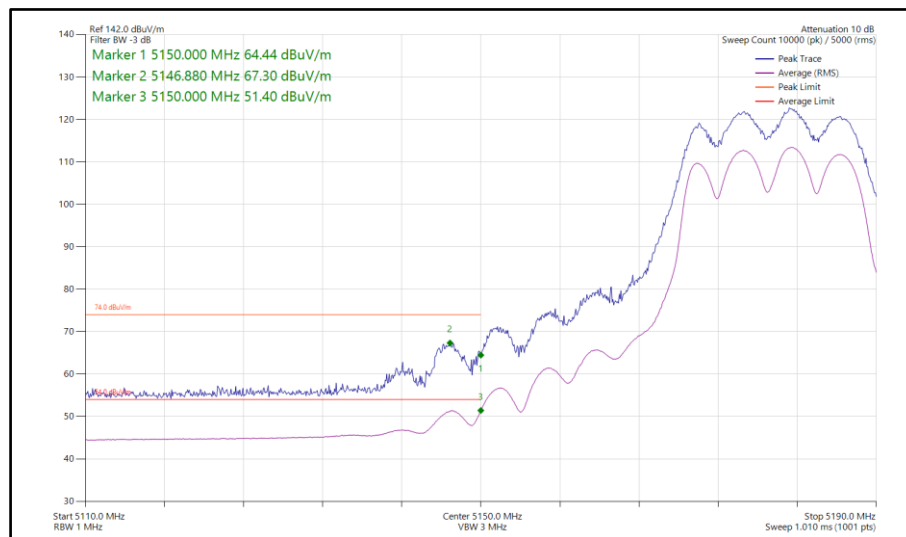


Figure 725 - 802.11a, CDD, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz

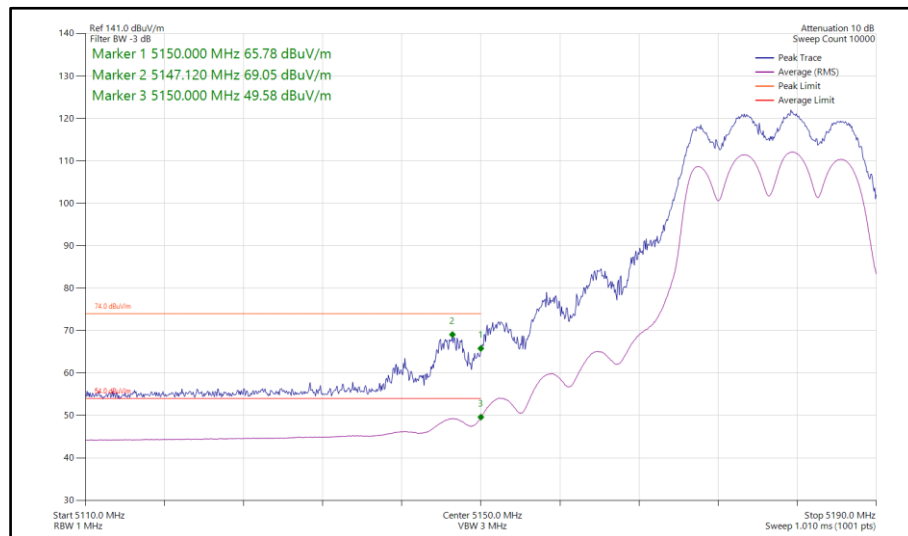


**Figure 726 - 802.11n HT20, CDD, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz**

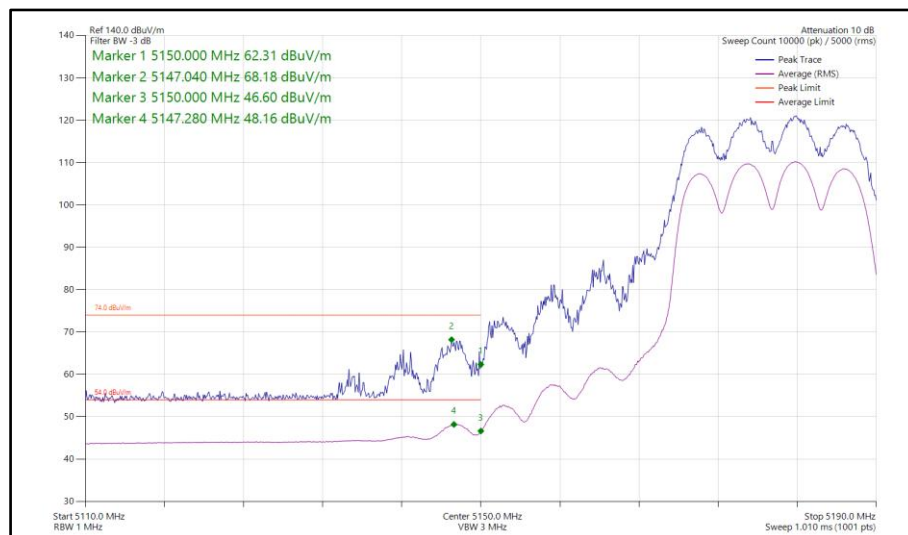


**Figure 727 - 802.11ax HE20, SU, CDD, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz**

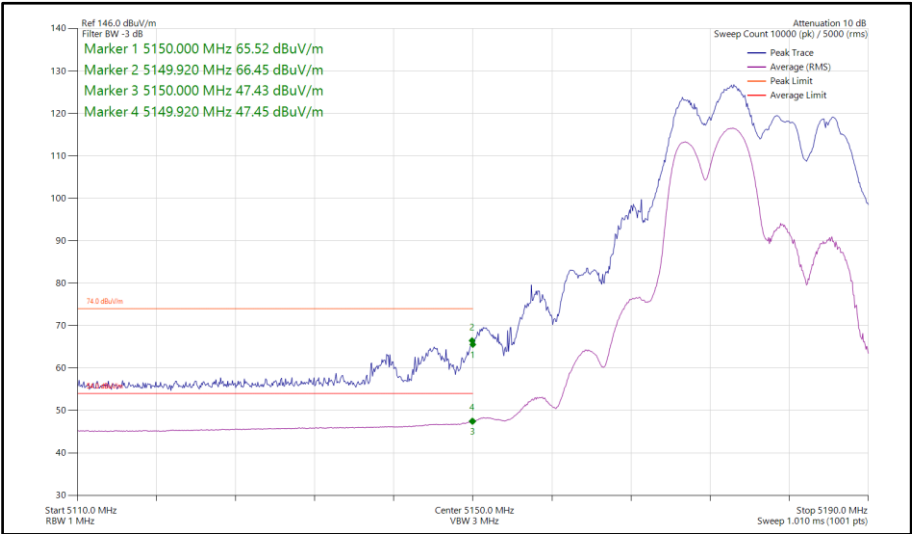


Figure 728 - 802.11ax HE20, RU 106-53, CDD, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz

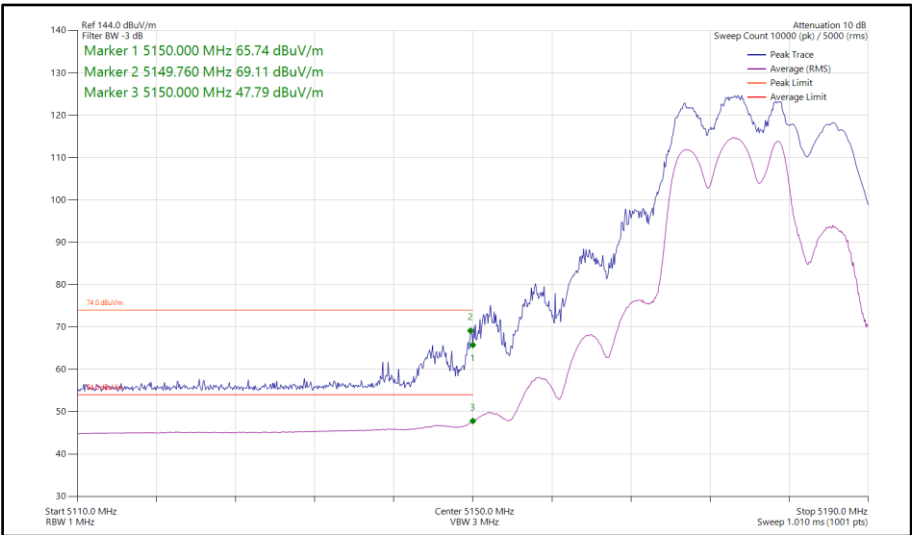


Figure 729 - 802.11be EHT20, RU 106+26-82, CDD, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz

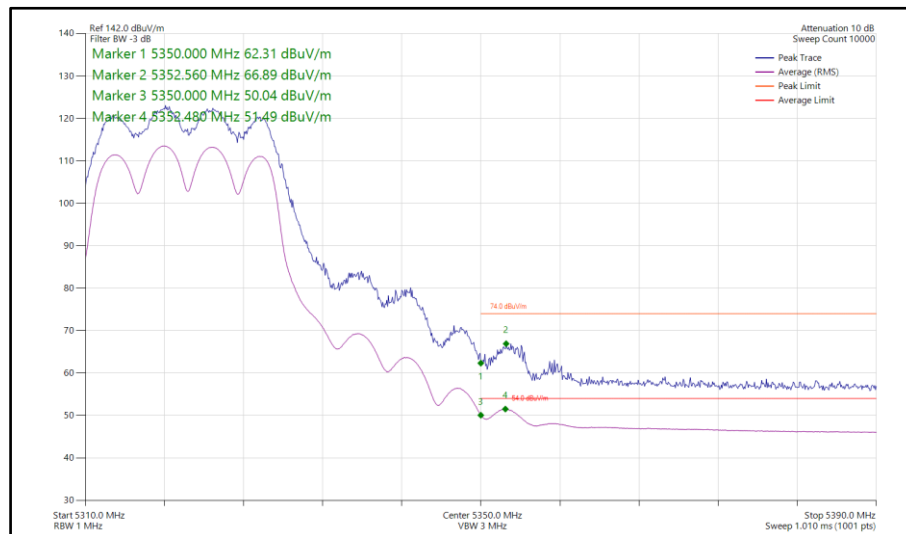


**Figure 730 - 802.11a, CDD, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz**

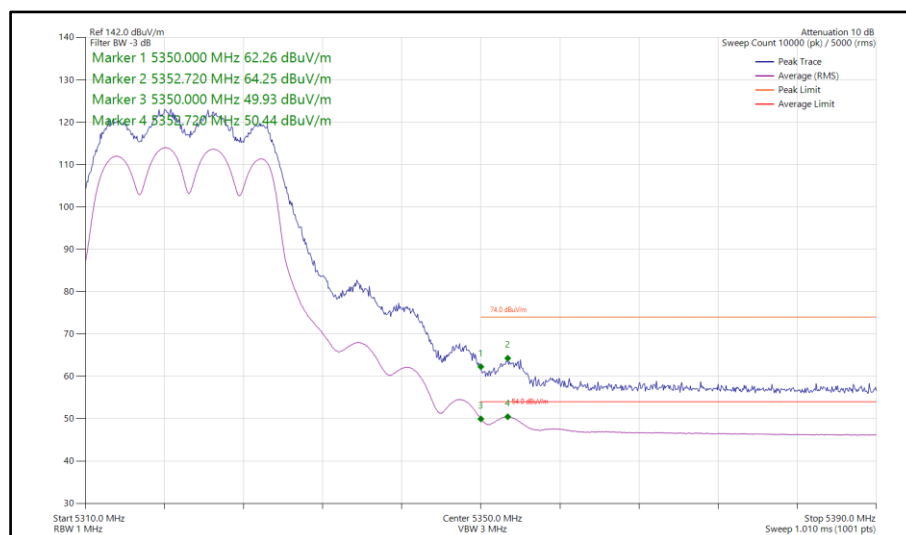


**Figure 731 - 802.11n HT20, CDD, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz**

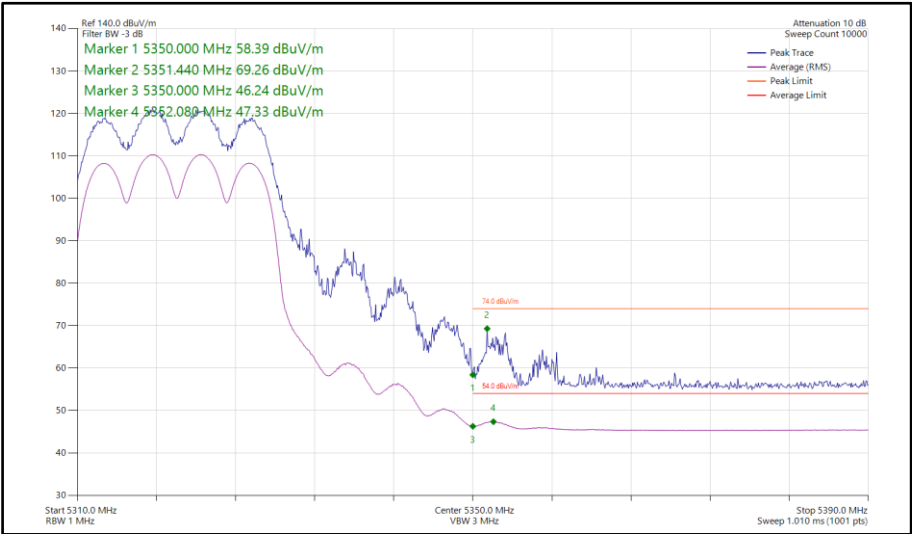


Figure 732 - 802.11ax HE20, SU, CDD, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz

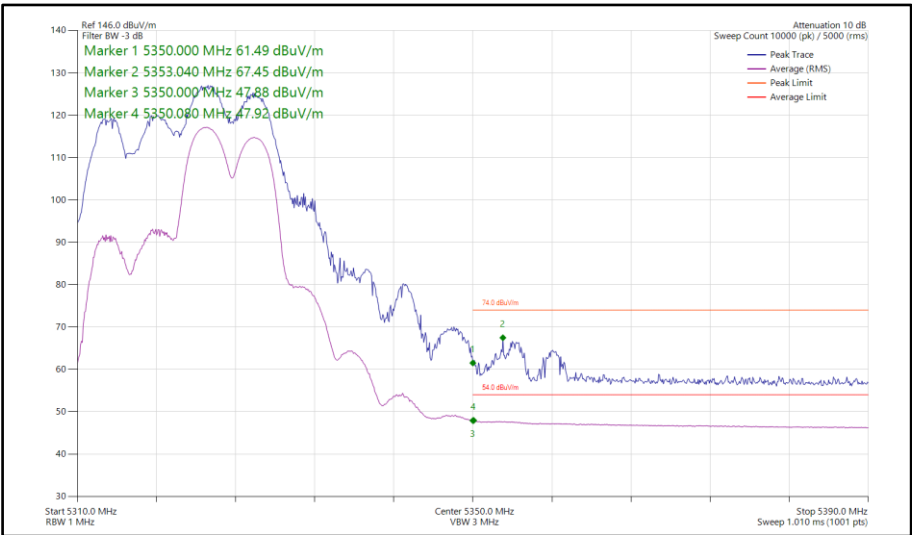


Figure 733 - 802.11ax HE20, RU 106-54, CDD, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz

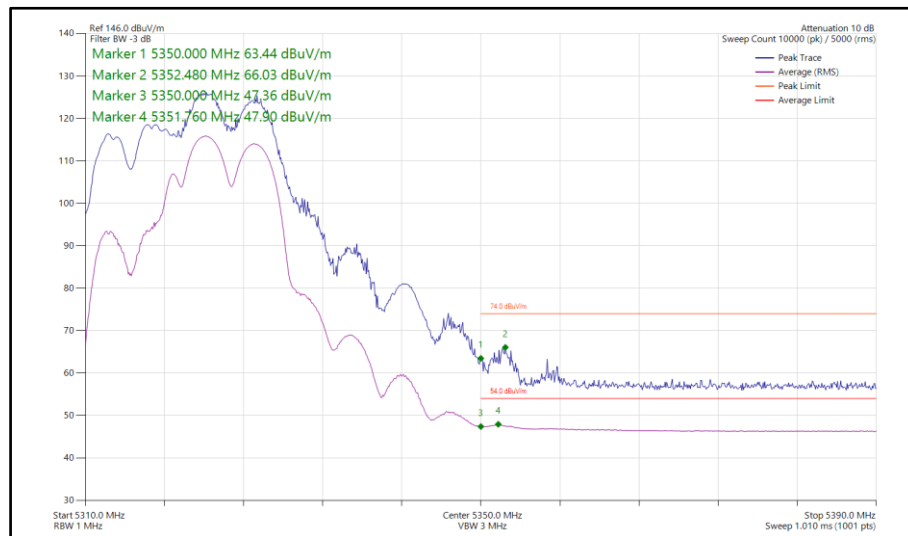


**Figure 734 - 802.11be EHT20, RU 106+26-83, CDD, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz**

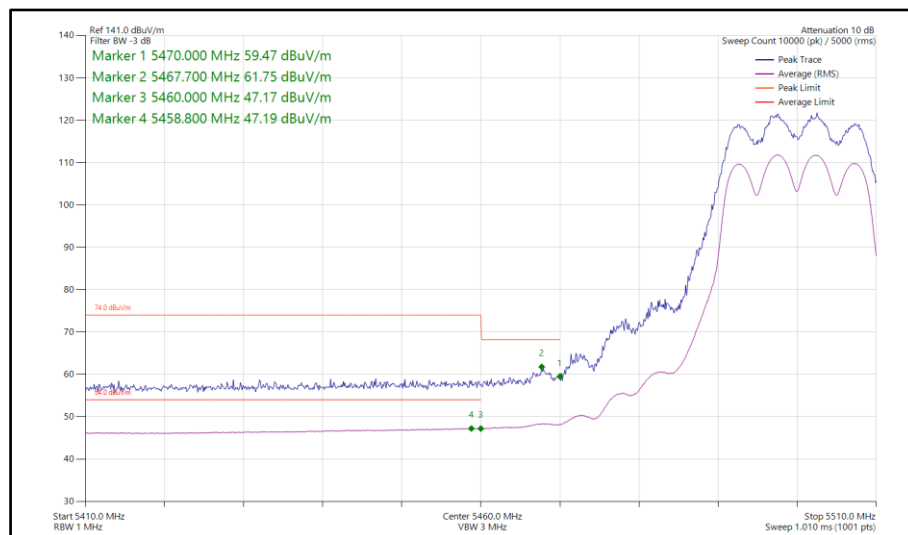


**Figure 735 - 802.11a, CDD, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**

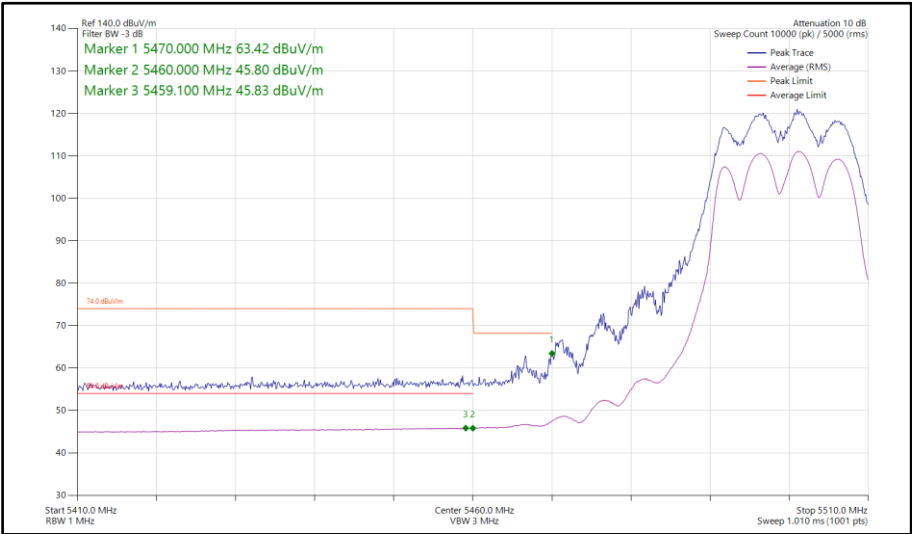


Figure 736 - 802.11n HT20, CDD, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz

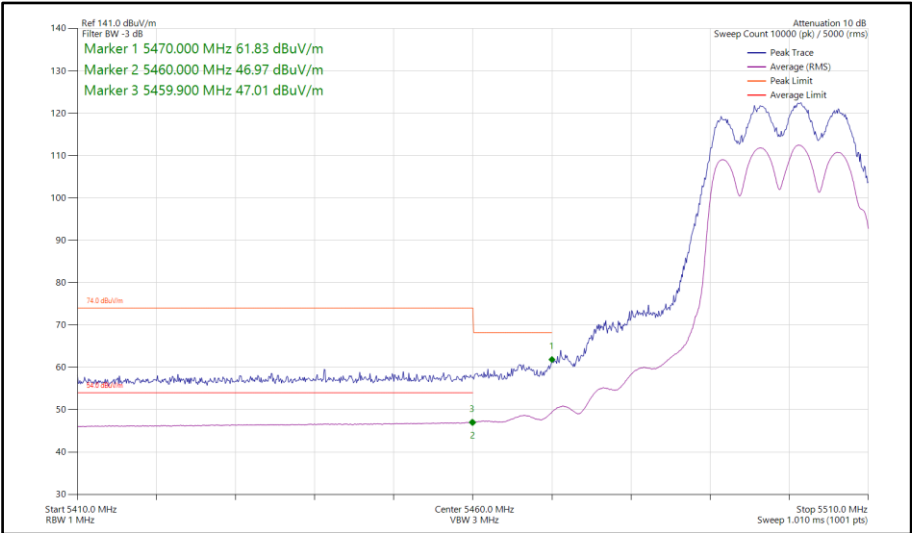


Figure 737 - 802.11ax HE20, SU, CDD, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz

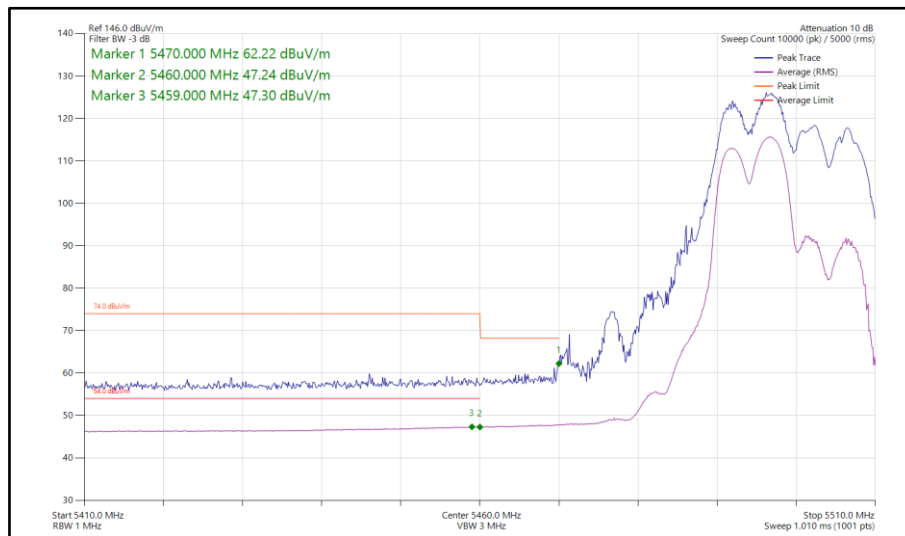


**Figure 738 - 802.11ax HE20, RU 106-53, CDD, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**

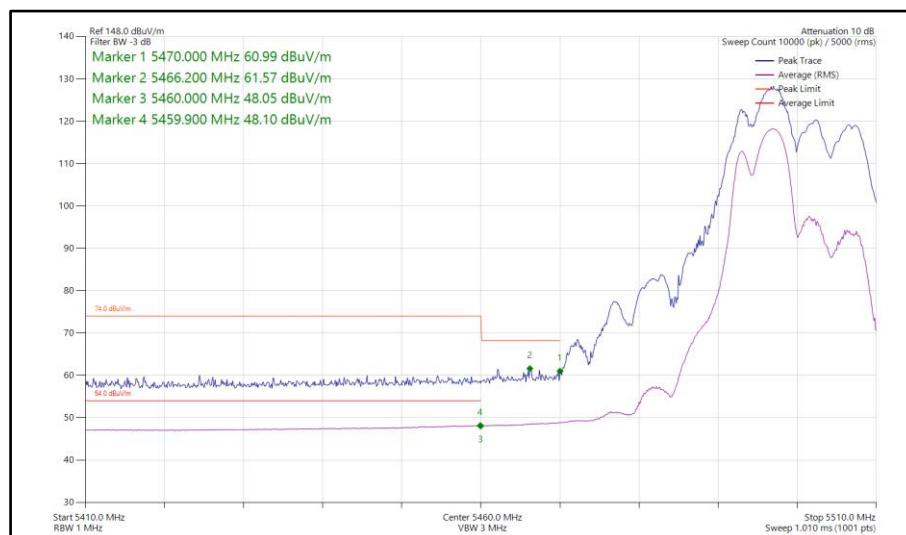


**Figure 739 - 802.11be EHT20, RU 52+26-70, CDD, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**



20 MHz Bandwidth - Core 0-1 (SDM)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11n HT20	MCS 7	-	-	5180	5150	69.24	51.12
802.11ax HE20	MCS 11x2	SU	-	5180	5150	69.49	51.39
802.11ax HE20	MCS 11x2	106	53	5180	5150	66.47	48.19
802.11be EHT20	MCS 9x2	106+26	82	5180	5150	69.12	48.29
802.11n HT20	MCS 2	-	-	5320	5350	65.82	51.41
802.11ax HE20	MCS 4x2	SU	-	5320	5350	68.14	51.22
802.11ax HE20	MCS 11x2	106	54	5320	5350	67.36	48.06
802.11be EHT20	MCS 9x2	106+26	83	5320	5350	68.82	47.75
802.11n HT20	MCS 4	-	-	5500	5460	60.94	45.91
802.11ax HE20	MCS 4x2	SU	-	5500	5460	62.25	46.88
802.11ax HE20	MCS 11x2	52	37	5500	5460	62.41	47.53
802.11be EHT20	MCS 9x2	106+26	82	5500	5460	62.97	46.84

Table 1565 - SDM Restricted Band Edge Results

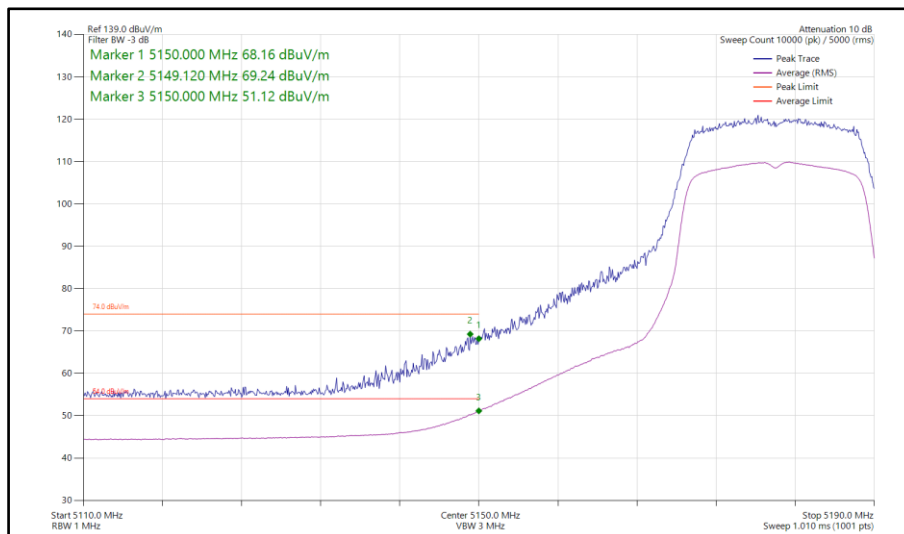


Figure 740 - 802.11n HT20, SDM, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz

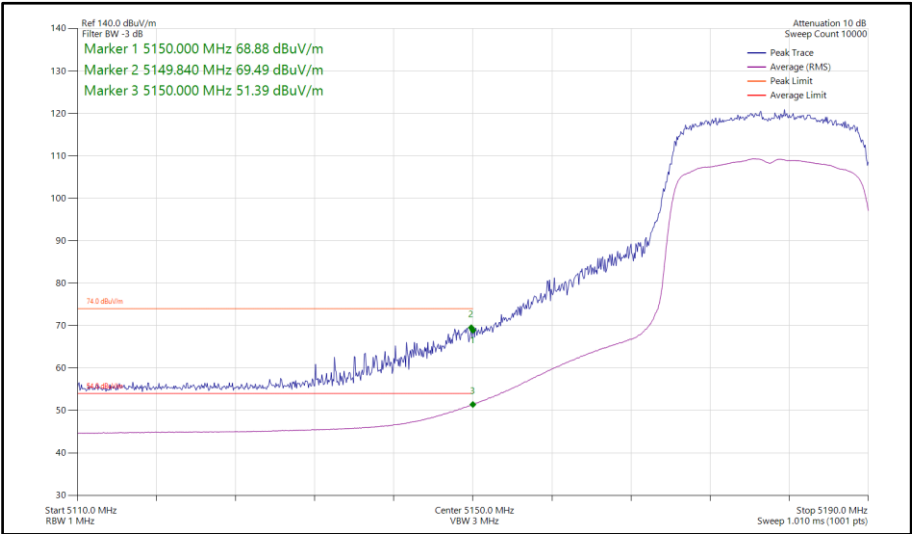


Figure 741 - 802.11ax HE20, SU, SDM, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz

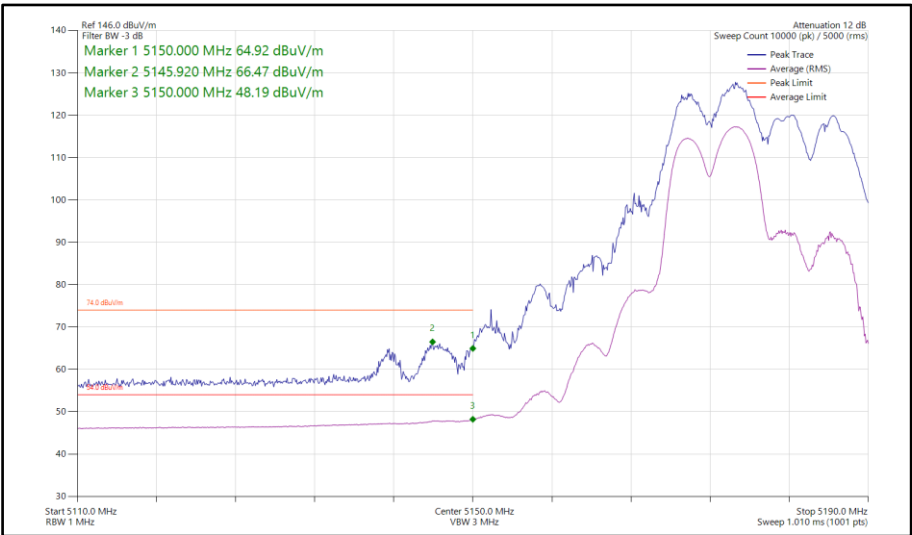


Figure 742 - 802.11ax HE20, RU 106-53, SDM, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz

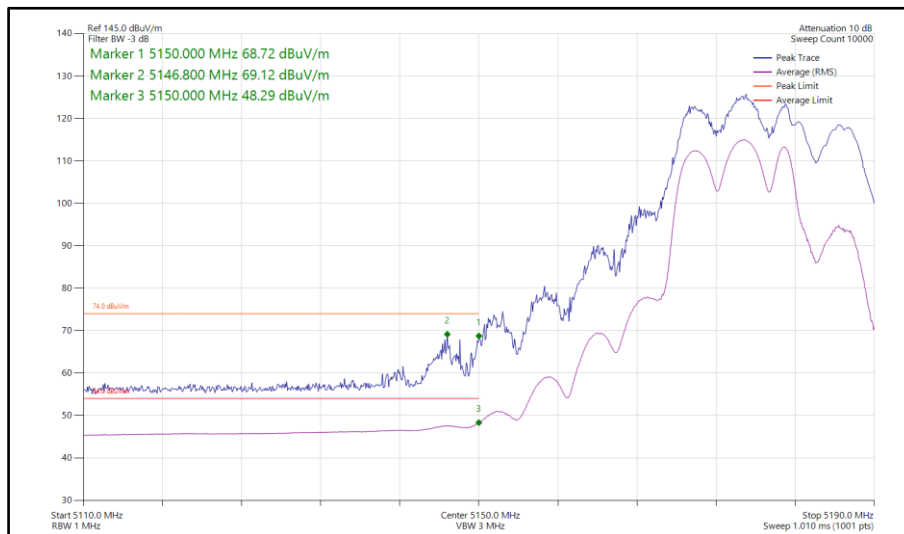


**Figure 743 - 802.11be EHT20, RU 106+26-82, SDM, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz**

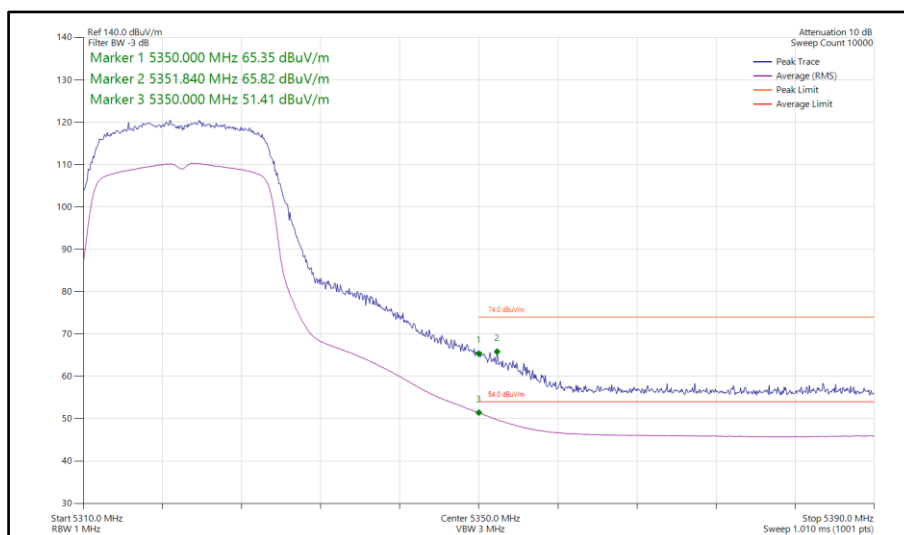


**Figure 744 - 802.11n HT20, SDM, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz**

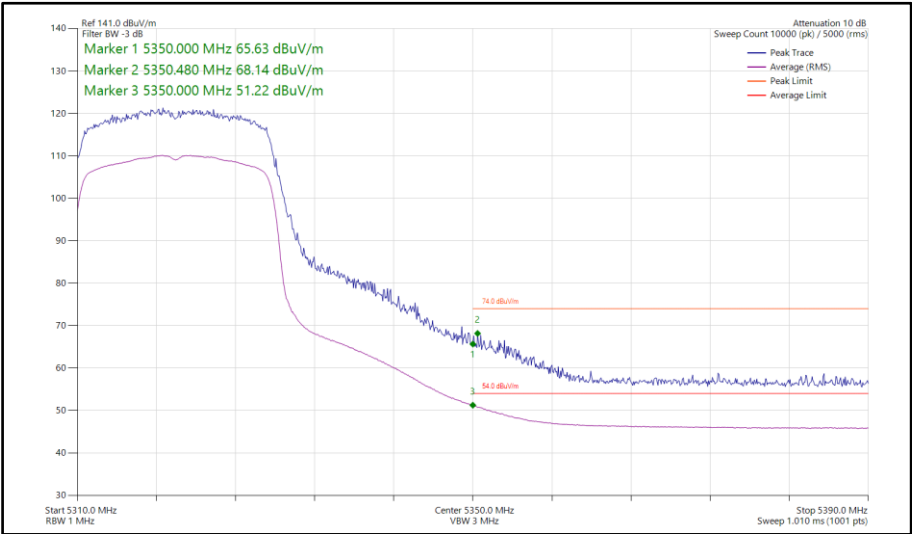


Figure 745 - 802.11ax HE20, SU, SDM, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz

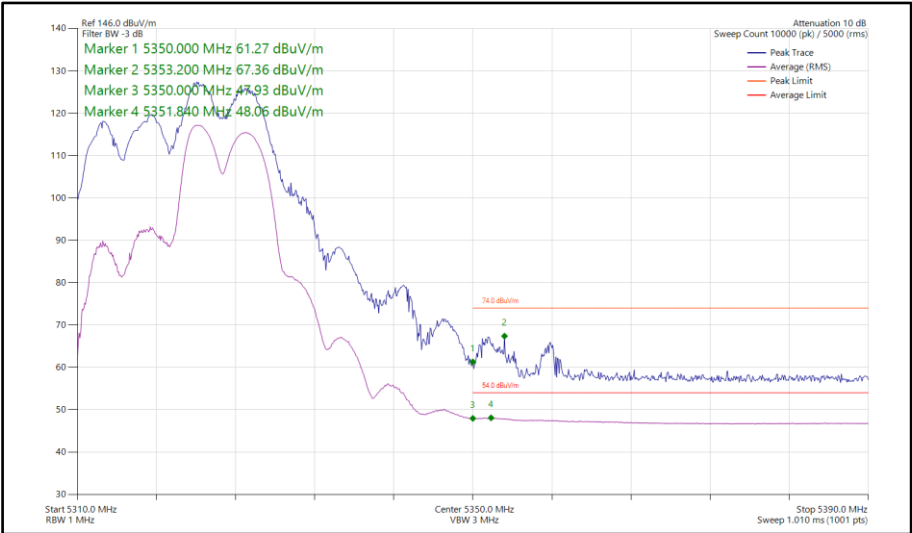


Figure 746 - 802.11ax HE20, RU 106-54, SDM, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz

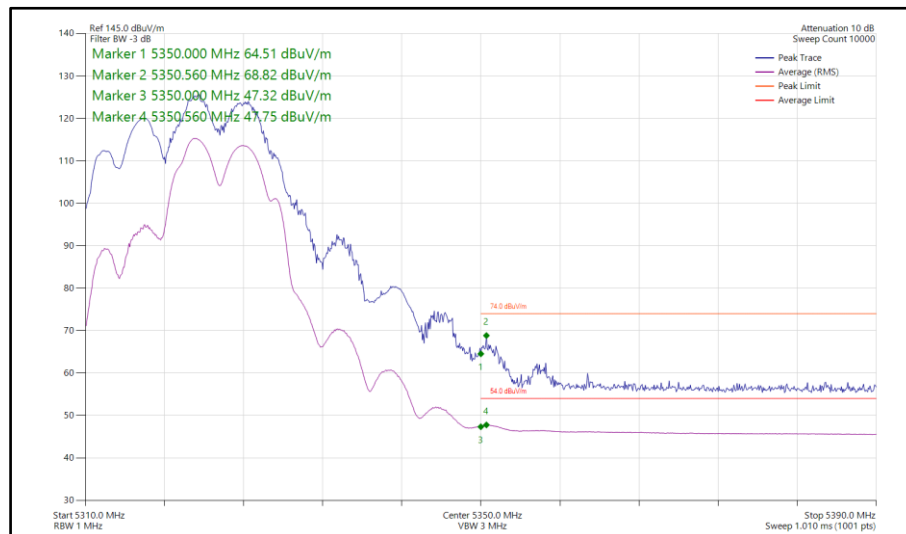


**Figure 747 - 802.11be EHT20, RU 106+26-83, SDM, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz**

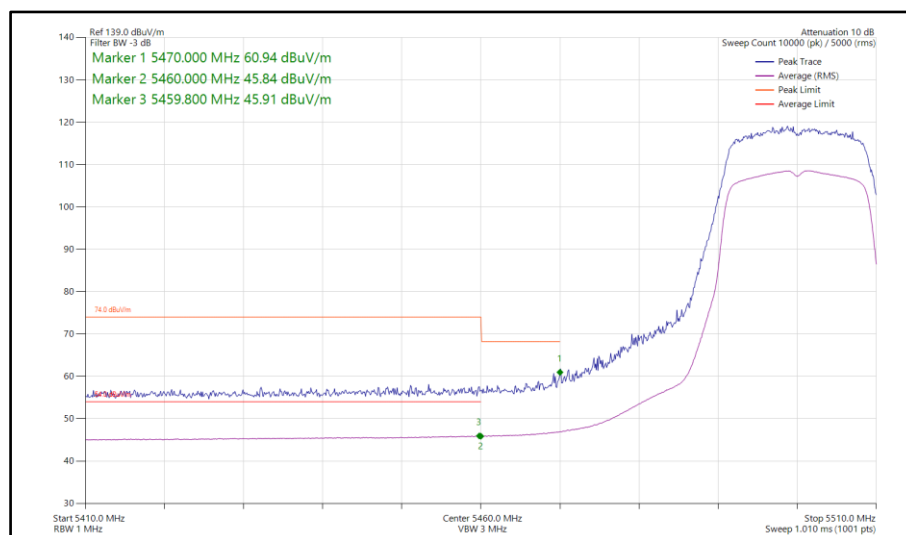


**Figure 748 - 802.11n HT20, SDM, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**

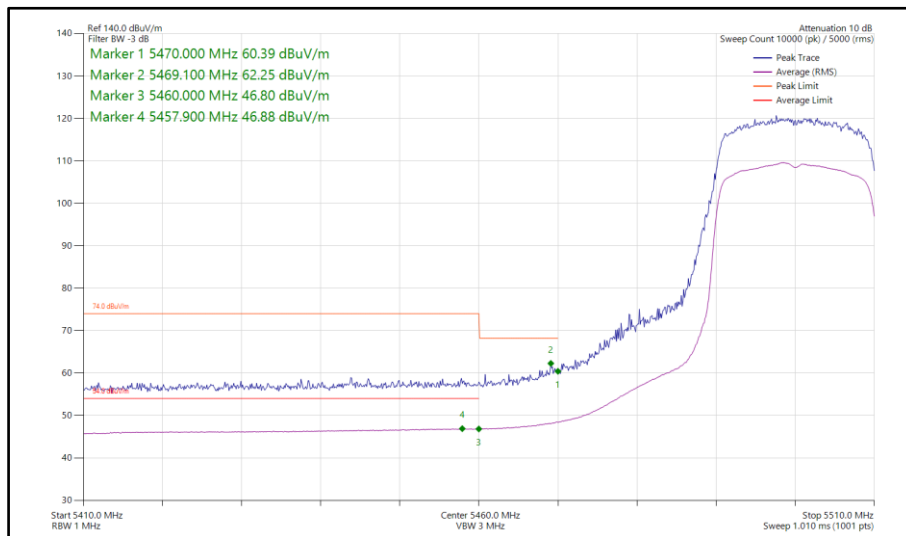


**Figure 749 - 802.11ax HE20, SU, SDM, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**

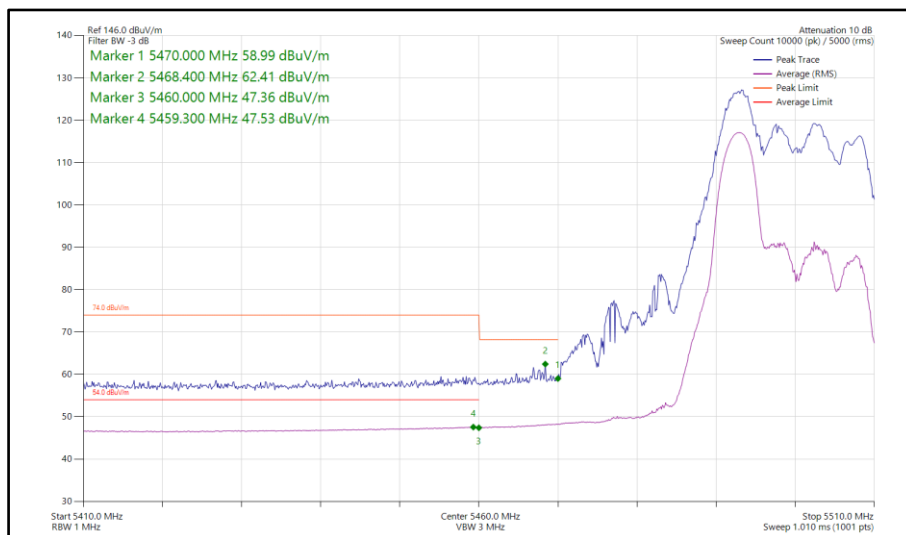


**Figure 750 - 802.11ax HE20, RU 52-37, SDM, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**

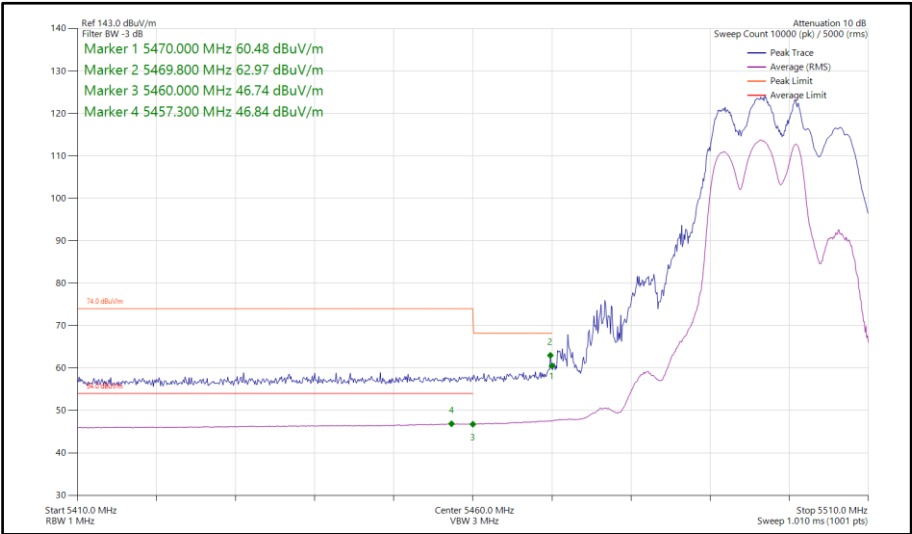


Figure 751 - 802.11be EHT20, RU 106+26-82, SDM, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz

20 MHz Bandwidth - Core 0-1 (TxBF)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ac VHT20	MCS 2x1	-	-	5180	5150	64.04	51.29
802.11ax HE20	MCS 11x1	SU	-	5180	5150	69.48	48.82
802.11ac VHT20	MCS 7x1	-	-	5320	5350	69.29	49.52
802.11ax HE20	MCS 4x1	SU	-	5320	5350	66.94	51.24
802.11ac VHT20	MCS 2x1	-	-	5500	5460	62.89	47.80
802.11ax HE20	MCS 2x1	SU	-	5500	5460	63.49	47.95

Table 1566 - TxBF Restricted Band Edge Results

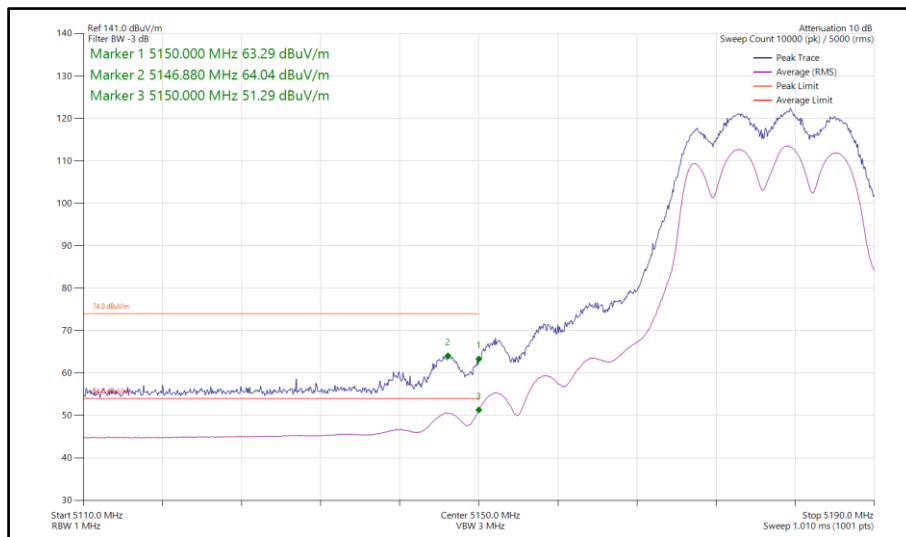


Figure 752 - 802.11ac VHT20, TxBF, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz

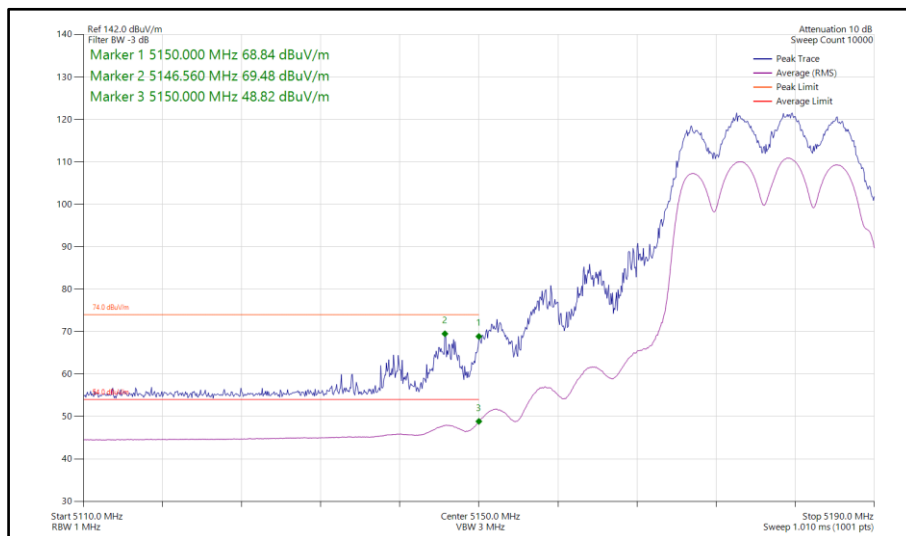


Figure 753 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5180 MHz
Band Edge Frequency 5150 MHz