Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5459.038	36.69	54.00	-17.31	RMS	359	251	Vertical
7645.125	39.27	54.00	-14.73	RMS	148	397	Horizontal
7645.435	39.28	54.00	-14.72	RMS	75	391	Vertical

Table 254 - U-NII-6 - 6515 MHz (CH113), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

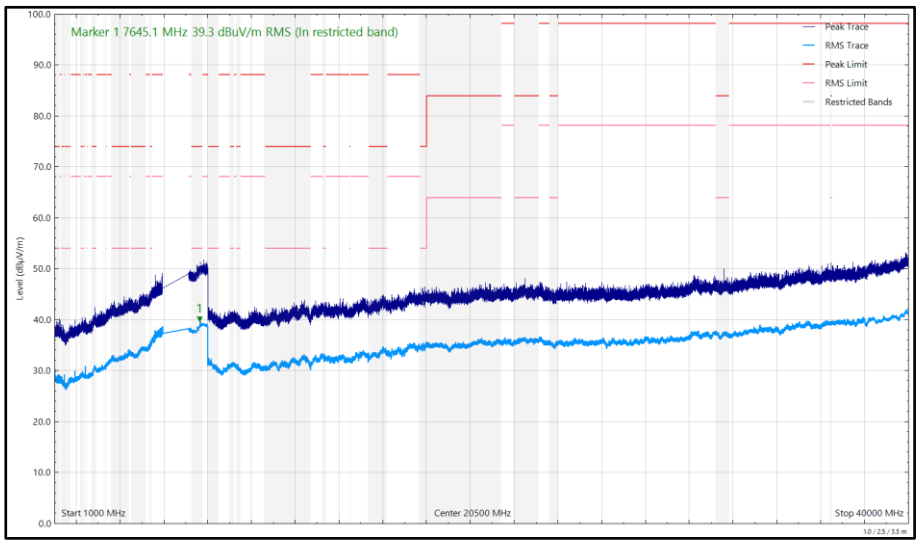

Figure 191 - U-NII-6 - 6515 MHz (CH113), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Horizontal

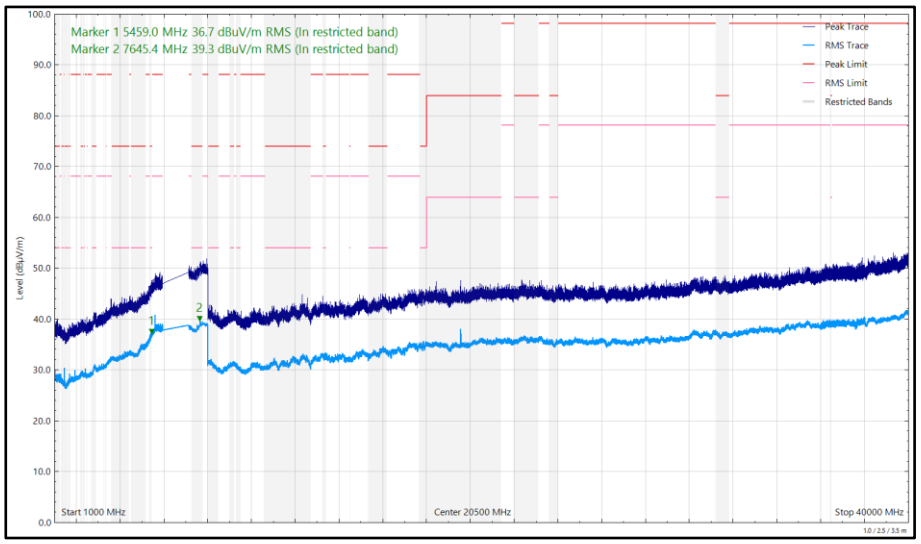

Figure 192 - U-NII-6 - 6515 MHz (CH113), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5458.282	36.79	54.00	-17.21	RMS	1	291	Vertical
7643.846	39.29	54.00	-14.71	RMS	346	110	Horizontal
7647.435	39.29	54.00	-14.71	RMS	201	389	Vertical

Table 255 - U-NII-7 - 6535 MHz (CH117), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

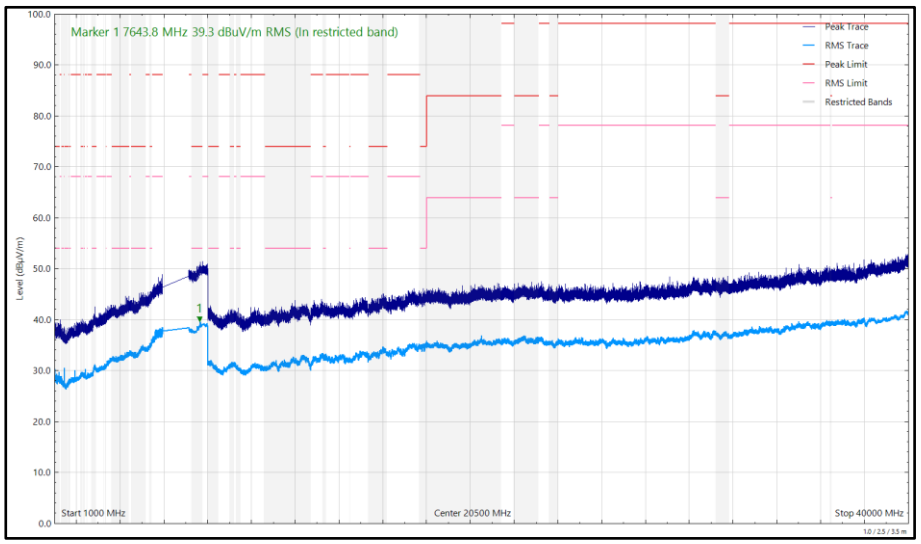

Figure 193 - U-NII-7 - 6535 MHz (CH117), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Horizontal

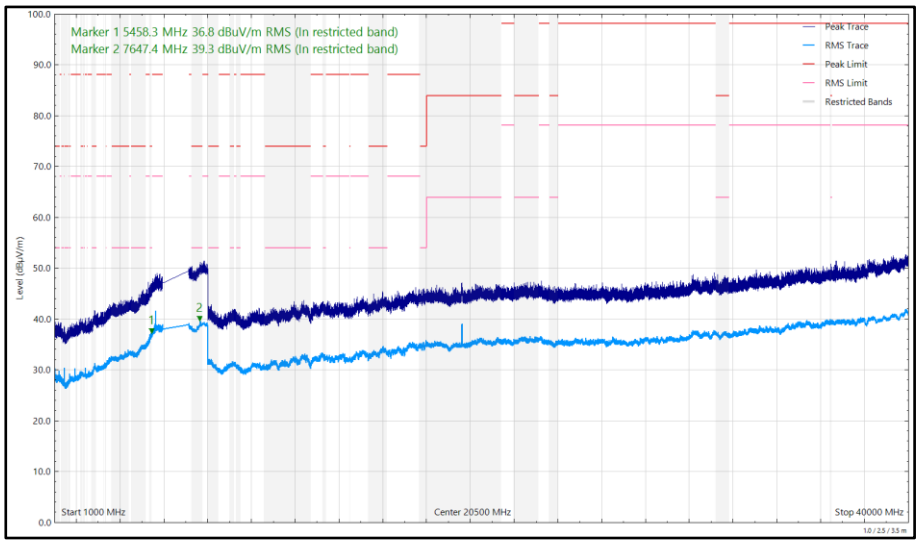

Figure 194 - U-NII-7 - 6535 MHz (CH117), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5459.803	36.64	54.00	-17.36	RMS	359	268	Vertical
7644.118	39.35	54.00	-14.65	RMS	350	315	Vertical
7644.533	39.30	54.00	-14.70	RMS	97	160	Horizontal

Table 256 - U-NII-7 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

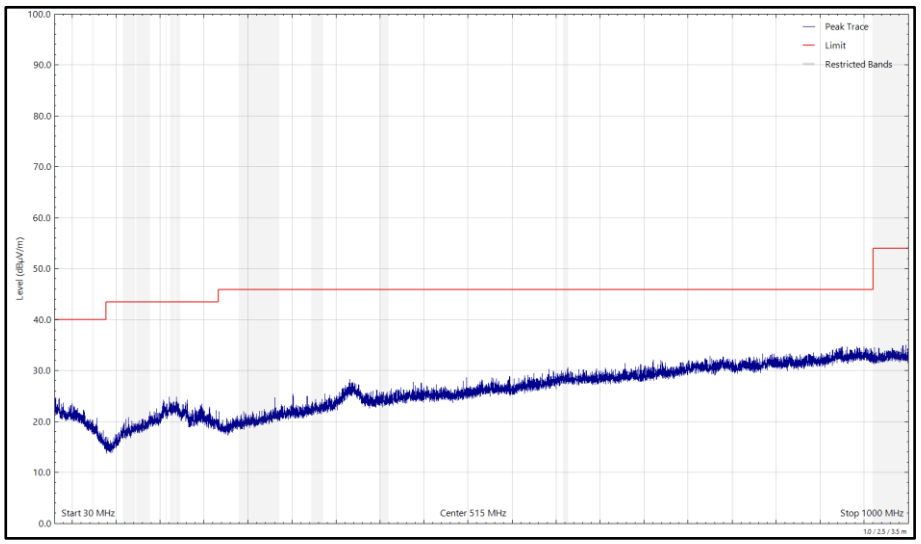

Figure 195 - U-NII-7 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1 30 MHz to 1 GHz, Horizontal (Peak)

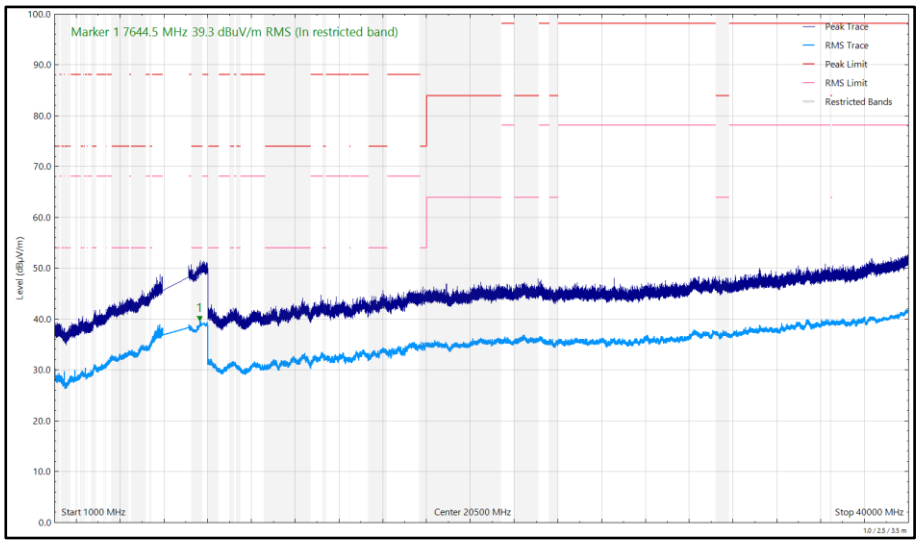

Figure 196 - U-NII-7 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Horizontal

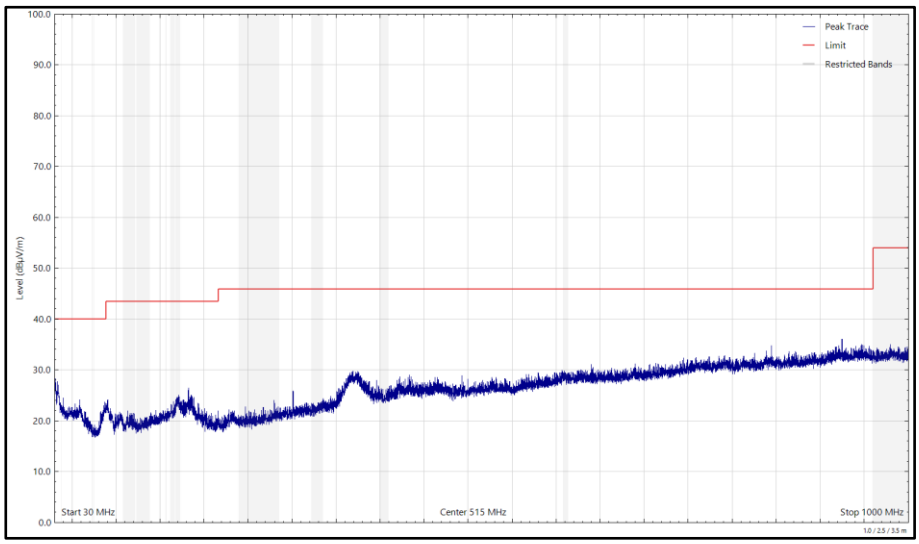

Figure 197 - U-NII-7 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1
30 MHz to 1 GHz, Vertical (Peak)

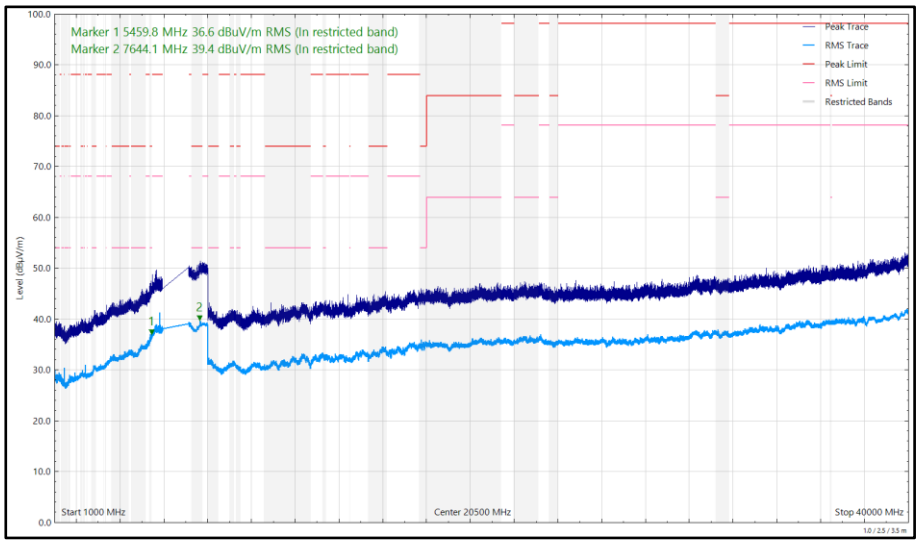

Figure 198 - U-NII-7 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1
1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5455.288	36.10	54.00	-17.90	RMS	360	279	Vertical
7726.706	38.56	54.00	-15.44	RMS	161	326	Vertical
7741.456	38.44	54.00	-15.56	RMS	209	188	Horizontal

Table 257 - U-NII-7 - 6855 MHz (CH181), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

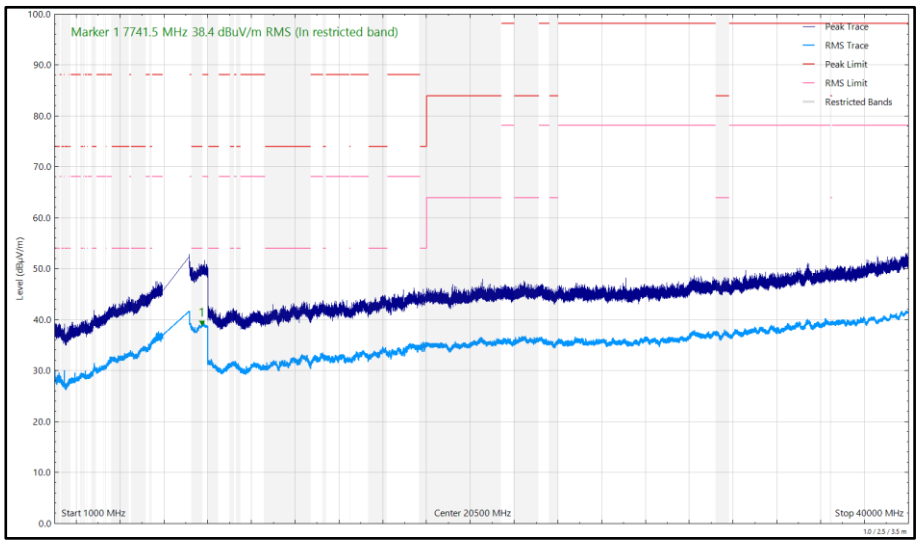

Figure 199 - U-NII-7 - 6855 MHz (CH181), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Horizontal

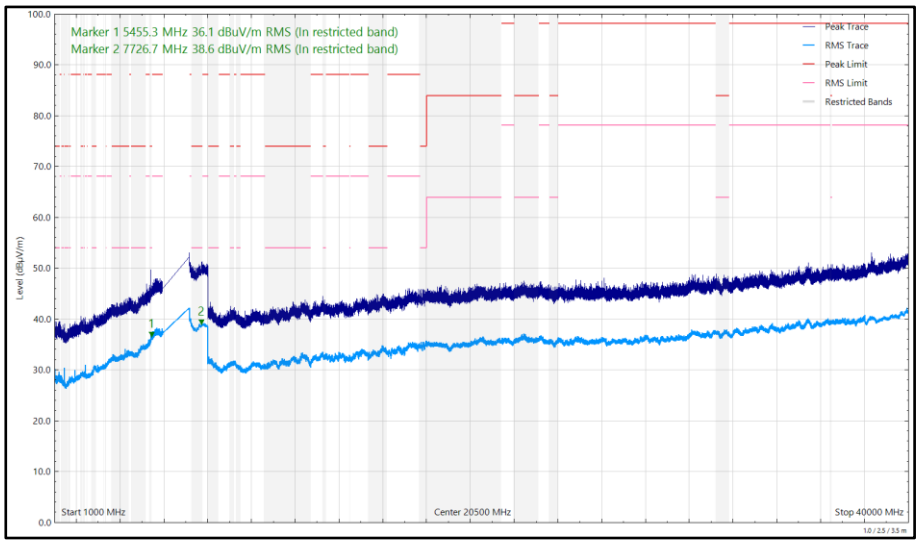

Figure 200 - U-NII-7 - 6855 MHz (CH181), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
7252.812	38.86	54.00	-15.14	RMS	21	239	Vertical
7616.332	38.51	54.00	-15.49	RMS	347	102	Horizontal

Table 258 - U-NII-8 - 6895 MHz (CH189), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

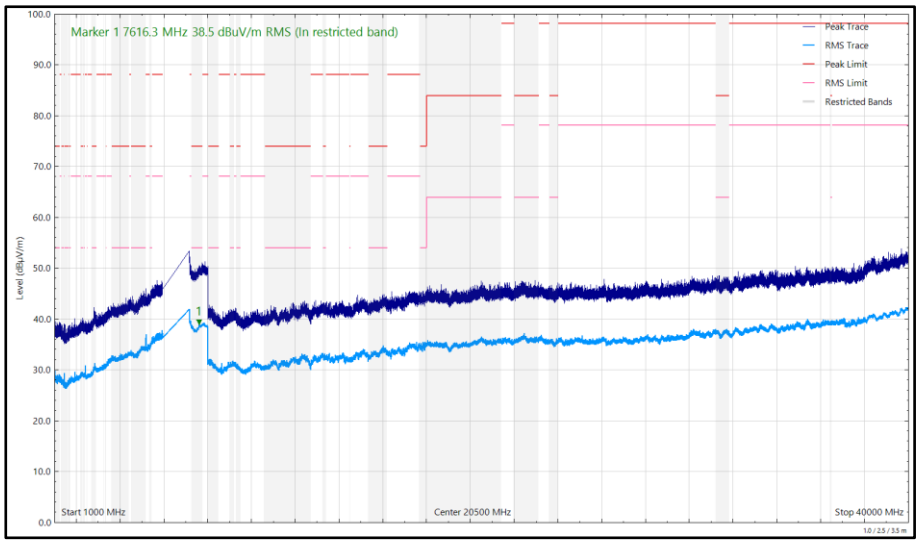

Figure 201 - U-NII-8 - 6895 MHz (CH189), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Horizontal

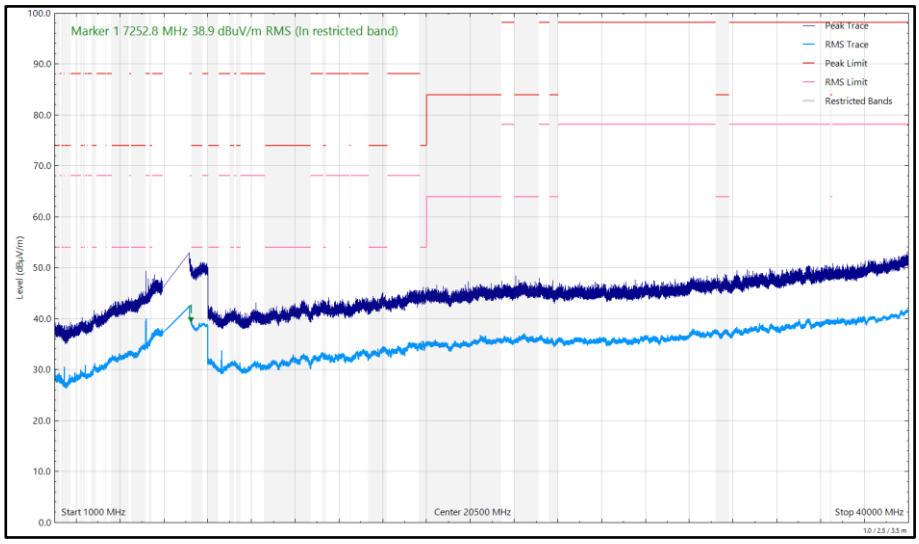

Figure 202 - U-NII-8 - 6895 MHz (CH189), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
73.882	20.85	40.00	-19.15	Q-Peak	65	100	Vertical
7274.790	39.08	54.00	-14.92	RMS	26	273	Vertical
7275.811	39.07	54.00	-14.93	RMS	79	345	Horizontal

Table 259 - U-NII-8 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

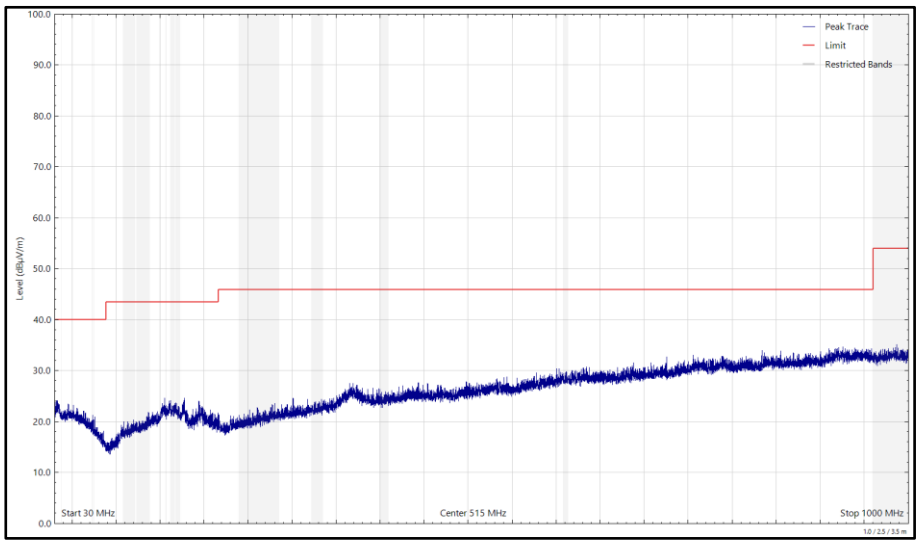

Figure 203 - U-NII-8 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1 30 MHz to 1 GHz, Horizontal (Peak)

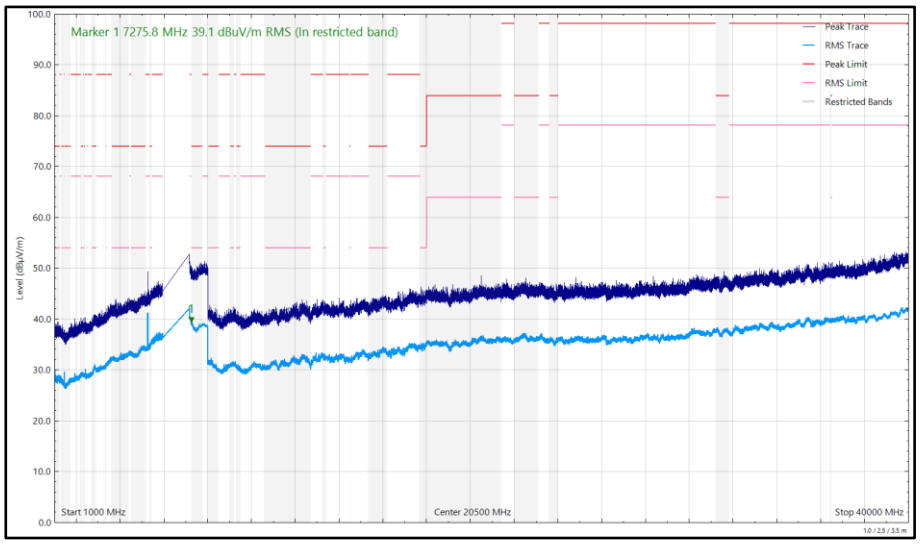

Figure 204 - U-NII-8 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Horizontal

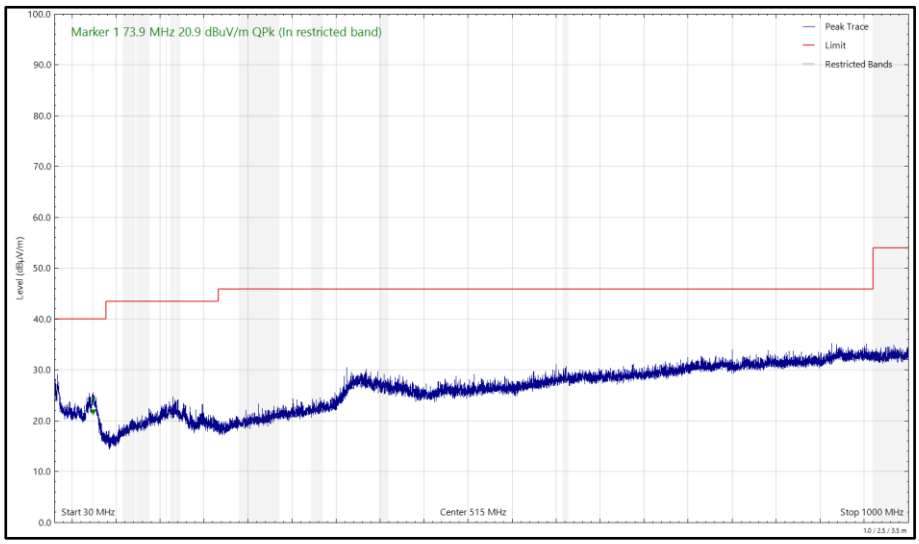

Figure 205 - U-NII-8 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1 30 MHz to 1 GHz, Vertical (Peak)

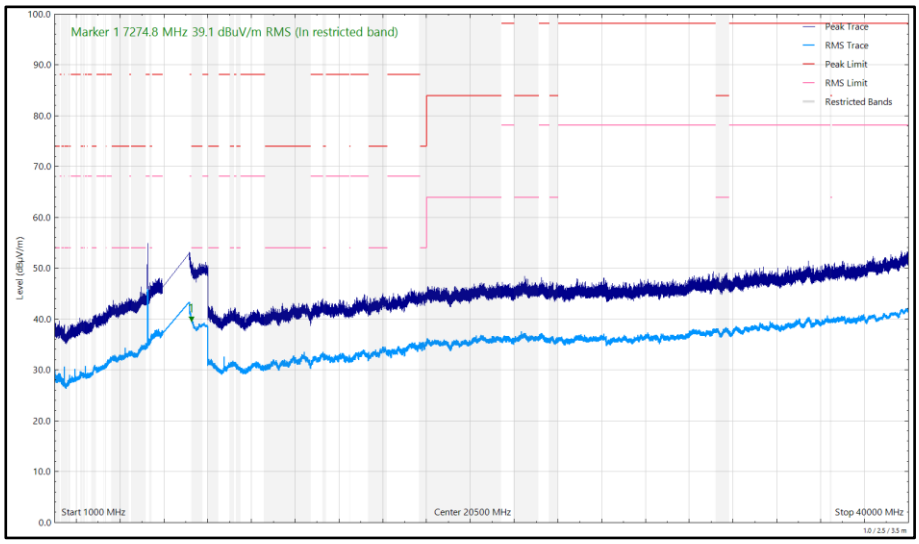

Figure 206 - U-NII-8 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5339.982	49.49	68.20	-18.71	RMS	359	350	Vertical
5350.007	36.56	54.00	-17.44	RMS	357	337	Vertical
7155.750	51.10	68.20	-17.10	RMS	74	371	Horizontal
7156.406	51.24	68.20	-16.96	RMS	48	239	Vertical
7157.152	70.44	88.20	-17.76	Peak	22	268	Vertical
7250.166	40.15	54.00	-13.85	RMS	79	394	Horizontal
7252.100	42.01	54.00	-11.99	RMS	44	248	Vertical

Table 260 - U-NII-8 - 7115 MHz (CH233), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

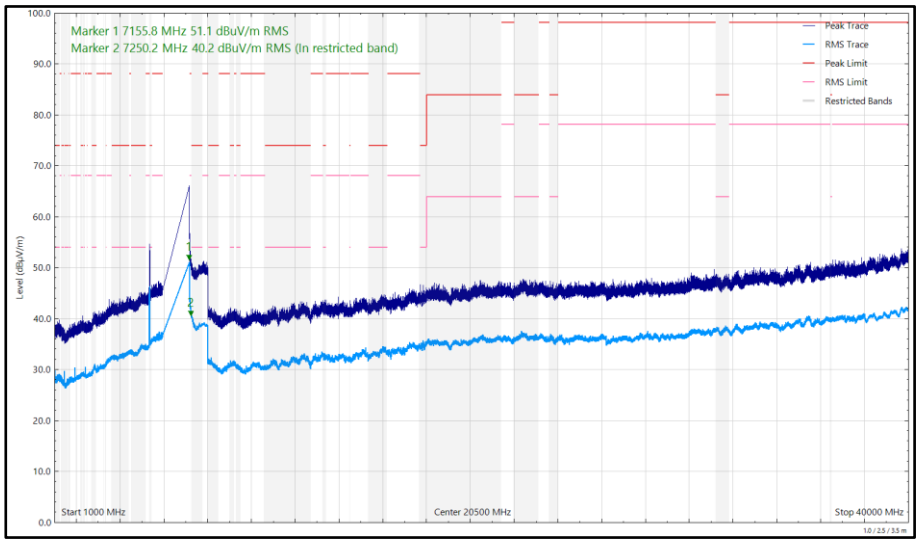

Figure 207 - U-NII-8 - 7115 MHz (CH233), HE20, SU, CDD, Core 0 + Core 1 1 GHz to 40 GHz, Horizontal

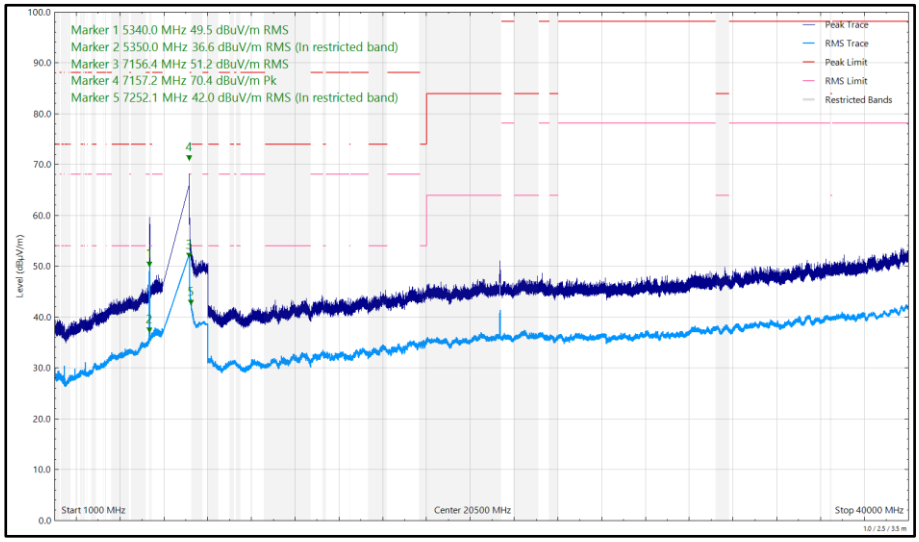

Figure 208 - U-NII-8 - 7115 MHz (CH233), HE20, SU, CDD, Core 0 + Core 1
1 GHz to 40 GHz, Vertical

FCC 47 CFR Part 15, Limit Clause 15.407(b)(5) and 15.209

Emissions not falling within the restricted bands listed in 15.205:

For transmitters operating within the 5.925–7.125 GHz band: Any emissions outside of the 5.925–7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in 15.209.

Emissions within the restricted bands listed in FCC 47 CFR Part 15.205:

Frequency (MHz)	Field Strength (µV/m) at 3m	Field Strength Limit (dBµV/m) at 3m
30 to 88	100	40.00
88 to 216	150	43.52
216 to 960	200	46.02
Above 960	500	53.98

Table 261 - Radiated Emissions Limit Table (FCC)

2.7.8 Test Location and Test Equipment Used

This test was carried out in RF Chamber 18.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
Emissions Software	TUV SUD	EmX V3.2.0	5125	-	Software
Cable (N to N 1m)	Junkosha	MWX221-01000AMSAMS/B	6009	12	20-May-2025
SAC Switch Unit	TUV SUD	TUV_SSU_001	6144	12	11-Dec-2024
8GHz Highpass Filter	Wainwright	WHKX 7150 8000 18000 50SS	6194	12	23-Apr-2025
Pre Amp 8 - 18 GHz	Wright Technologies	APS06 0061	6200	12	03-Jun-2025
Cable (SMA to SMA 20cm)	TUV SUD	MH-FH 8-18	6215	12	23-Apr-2025
Cable (SMA to SMA 8m)	Junkosha	MWX221-08000AMSAMS/B	6318	12	18-Feb-2025
Cable (K Type 2m)	Junkosha	MWX241-02000KMSKMS/B	6323	12	04-Feb-2025
EMC Test Receiver	Rohde & Schwarz	ESW44	6333	12	16-Feb-2025
Trilog Super Broadband Test Antenna	Schwarzbeck	VULB 9168	6456	24	10-Feb-2025
DRG Horn Antenna (8-18 GHz)	Schwarzbeck	HWRD750	6458	12	05-May-2025
Humidity and Temperature Meter	R.S Components	1364	6486	12	04-Jun-2025
Double Ridge Active Horn Antenna (18-40 GHz	Com-Power	AHA-840	6771	24	17-Jan-2025
Mast & Turntable Controller	Maturo Gmbh	FCU3.0	6795	-	TU
Tilt Antenna Mast	Maturo Gmbh	BAM4.5-P	6796	-	TU
Turntable	Maturo Gmbh	TT1.5SI	6797	-	TU
AC Programmable Power Supply	iTech	IT7324	6812	-	O/P Mon
Broad-Band Horn Antenna 1-10GHz N	Schwarzbeck	BBHA9120B	6825	12	18-Jul-2025
Digital Multimeter	Fluke	115	6146	12	06-Jun-2025

Table 262

TU - Traceability Unscheduled
O/P Mon - Output Monitored using calibrated equipment

2.8 Unwanted Emissions within the 5925-7125 MHz band

2.8.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.407 (b)(7)

2.8.2 Equipment Under Test and Modification State

A3186, S/N: M44MHNWLH2 - Modification State 0
A3186, S/N: M496C9XMTP - Modification State 0
A3186, S/N: LXXD3YHT0L - Modification State 0

2.8.3 Date of Test

28-August-2024 to 04-October-2024

2.8.4 Test Method

This test was performed in accordance with KDB 987594 D02, clause J.

2.8.5 Environmental Conditions

Ambient Temperature	20.6 - 22.3 °C
Relative Humidity	48.4 - 58.4 %

2.8.6 Test Results

6 GHz WLAN

SISO

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a LPI	10.49	7071.900
802.11ax HE20 SU LPI	4.14	6862.700
802.11ax HE40 SU LPI	4.76	6835.710
802.11ax HE80 SU LPI	7.01	6498.000
802.11ax HE160 SU LPI	6.55	7066.000

Table 263 - Unwanted Emissions Within the RLAN Band Summary Results

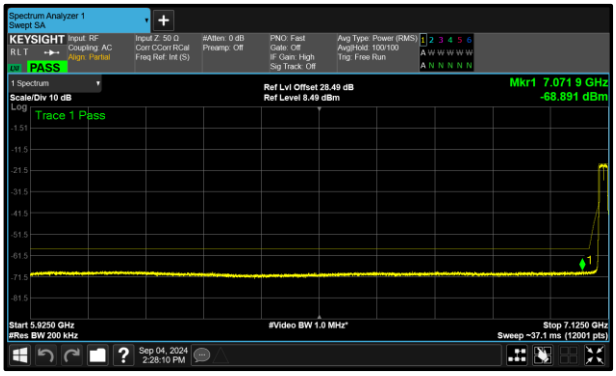

Figure 209 - B (Core 1) 802.11a LPI 7115 MHz (CH233)

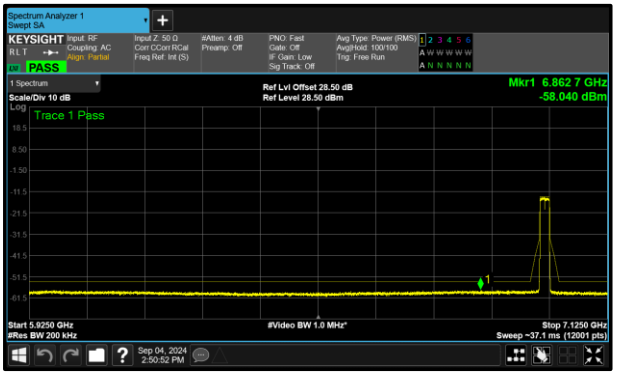

Figure 210 - A (Core 0) 802.11ax HE20 SU LPI 6995 MHz (CH209)

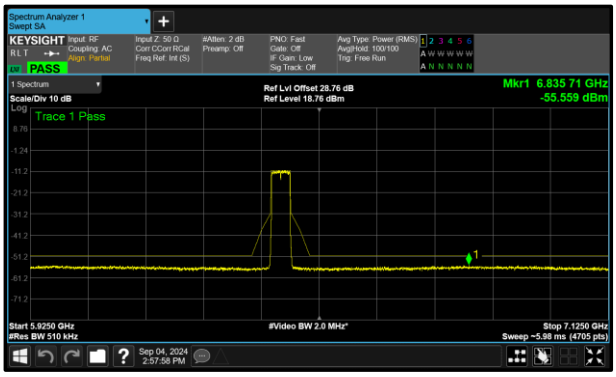

Figure 211 - A (Core 0) 802.11ax HE40 SU LPI 6445 MHz (CH99)

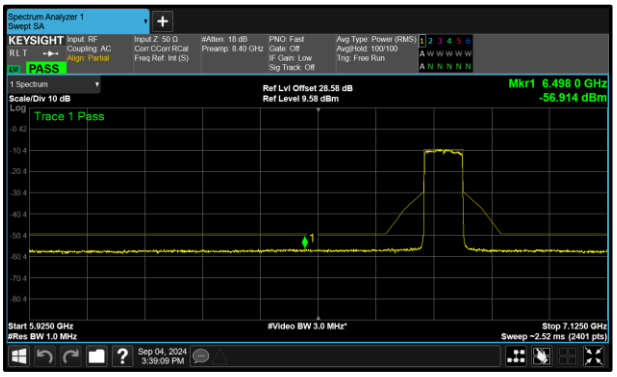

Figure 212 - A (Core 0) 802.11ax HE80 SU LPI 6785 MHz (CH167)

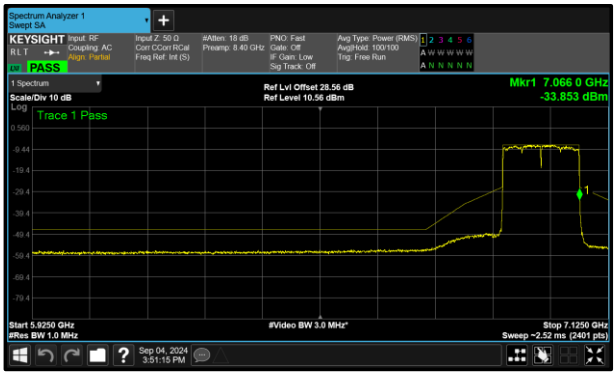

Figure 213 - B (Core 1) 802.11ax HE160 SU LPI 6985 MHz (CH207)

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 LPI	4.78	6666.600
802.11ax HE20 RU26 LPI	7.89	6437.100
802.11ax HE20 RU52 LPI	8.12	6046.400

Table 264 - Unwanted Emissions Within the RLAN Band Summary Results

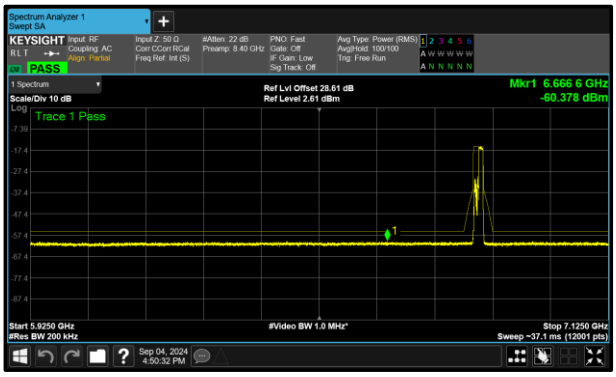

Figure 214 - A (Core 0) 802.11ax HE20 RU106 LPI 6855 MHz (CH181)

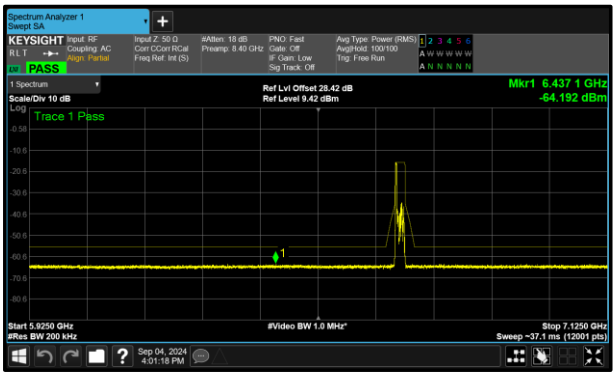

Figure 215 - A (Core 0) 802.11ax HE20 RU26 LPI 6695 MHz (CH149)

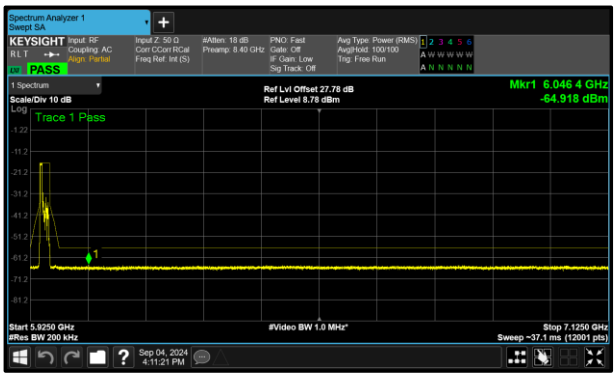

Figure 216 - A (Core 0) 802.11ax HE20 RU52 LPI 5955 MHz (CH1)

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0) | B (Core 1)	Active Chain Id(s):	0 | 1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	12.83	-	-	-
6175	11.99	-	-	-
6415	12.77	-	-	-
6435	13.95	-	-	-
6475	14.56	-	-	-
6515	14.63	-	-	-
6535	12.78	-	-	-
6695	13.22	-	-	-
6855	12.74	-	-	-
6875	13.14	-	-	-
6895	-	14.98	-	-
6995	-	14.64	-	-
7115	-	10.49	-	-

Table 265 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0) | B (Core 1)	Active Chain Id(s):	0 | 1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	9.88	-	-	-
6175	16.45	-	-	-
6415	9.09	-	-	-
6435	5.51	-	-	-
6475	5.49	-	-	-
6515	5.29	-	-	-
6535	9.89	-	-	-
6695	8.95	-	-	-
6855	8.96	-	-	-
6875	9.09	-	-	-
6895	-	5.76	-	-
6995	-	4.14	-	-
7095	-	5.68	-	-

Table 266 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

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

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	9.88	-	-	-
6165	9.92	-	-	-
6405	9.09	-	-	-
6445	4.76	-	-	-
6485	4.83	-	-	-
6525	7.94	-	-	-
6565	9.89	-	-	-
6685	7.76	-	-	-
6845	9.53	-	-	-
6885	7.70	-	-	-
6925	-	9.22	-	-
7005	-	9.66	-	-
7085	-	11.39	-	-

Table 267 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

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

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	8.51	-	-	-
6145	7.23	-	-	-
6385	7.85	-	-	-
6465	9.37	-	-	-
6545	9.02	-	-	-
6625	7.07	-	-	-
6705	7.71	-	-	-
6785	7.01	-	-	-
6865	8.88	-	-	-
6945	-	9.35	-	-
7025	-	9.22	-	-

Table 268 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0) | B (Core 1)	Active Chain Id(s):	0 | 1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	7.41	-	-	-
6185	7.76	-	-	-
6345	7.59	-	-	-
6505	7.33	-	-	-
6665	7.26	-	-	-
6825	7.43	-	-	-
6985	-	6.55	-	-

Table 269 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0) | B (Core 1)	Active Chain Id(s):	0 | 1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU26.0)	8.47	-	-	-
6175 (RU26.0)	9.94	-	-	-
6415 (RU26.8)	10.17	-	-	-
6435 (RU26.0)	11.63	-	-	-
6475 (RU26.0)	12.07	-	-	-
6515 (RU26.8)	11.95	-	-	-
6535 (RU26.0)	8.47	-	-	-
6695 (RU26.0)	7.89	-	-	-
6855 (RU26.8)	7.91	-	-	-
6875 (RU26.3)	9.75	-	-	-
6875 (RU26.5)	9.95	-	-	-
6895 (RU26.0)	-	10.16	-	-
6995 (RU26.0)	-	11.86	-	-
7095 (RU26.8)	-	11.69	-	-

Table 270 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0) | B (Core 1)	Active Chain Id(s):	0 | 1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	8.12	-	-	-
6175 (RU52.37)	10.39	-	-	-
6415 (RU52.40)	10.36	-	-	-
6435 (RU52.37)	11.91	-	-	-
6475 (RU52.37)	12.18	-	-	-
6515 (RU52.40)	12.61	-	-	-
6535 (RU52.37)	10.98	-	-	-
6695 (RU52.37)	10.29	-	-	-
6855 (RU52.40)	10.23	-	-	-
6875 (RU52.38)	10.10	-	-	-
6875 (RU52.39)	10.14	-	-	-
6895 (RU52.37)	-	12.28	-	-
6995 (RU52.37)	-	12.40	-	-
7095 (RU52.40)	-	12.39	-	-

Table 271 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0) | B (Core 1)	Active Chain Id(s):	0 | 1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	10.56	-	-	-
6175 (RU106.53)	9.98	-	-	-
6415 (RU106.54)	10.54	-	-	-
6435 (RU106.53)	11.46	-	-	-
6475 (RU106.53)	11.93	-	-	-
6515 (RU106.54)	12.04	-	-	-
6535 (RU106.53)	10.40	-	-	-
6695 (RU106.53)	9.98	-	-	-
6855 (RU106.54)	4.78	-	-	-
6875 (RU106.53)	10.29	-	-	-
6875 (RU106.54)	10.30	-	-	-
6895 (RU106.53)	-	12.43	-	-
6995 (RU106.53)	-	12.42	-	-
7095 (RU106.54)	-	12.44	-	-

Table 272 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a SP	7.66	6458.100
802.11ax HE20 SU SP	8.02	6451.800
802.11ax HE40 SU SP	5.44	6530.102
802.11ax HE80 SU SP	4.45	6716.500
802.11ax HE160 SU SP	5.63	5928.000

Table 273 - Unwanted Emissions Within the RLAN Band Summary Results

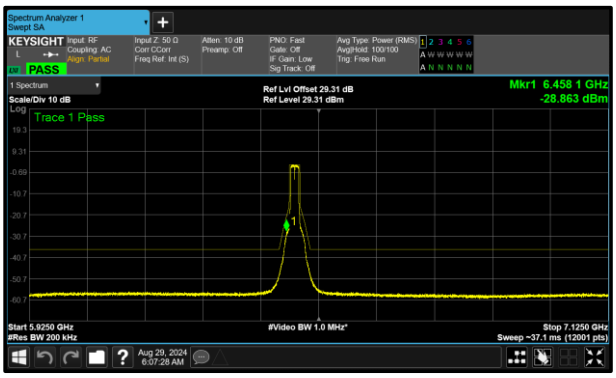

Figure 217 - A (Core 0) 802.11a SP 6475 MHz (CH105)

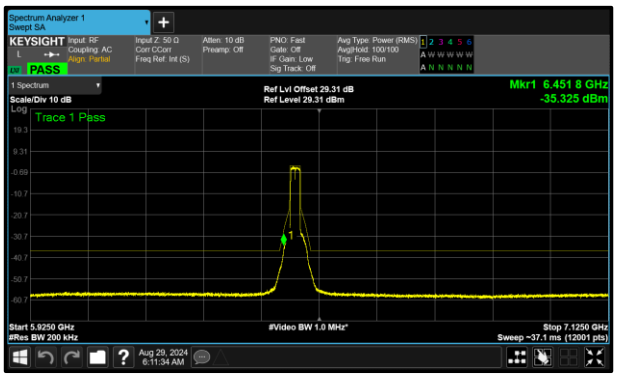

Figure 218 - A (Core 0) 802.11ax HE20 SU SP 6475 MHz (CH105)

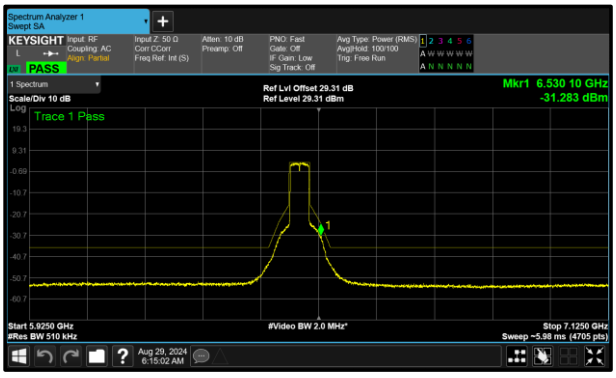

Figure 219 - A (Core 0) 802.11ax HE40 SU SP 6485 MHz (CH107)

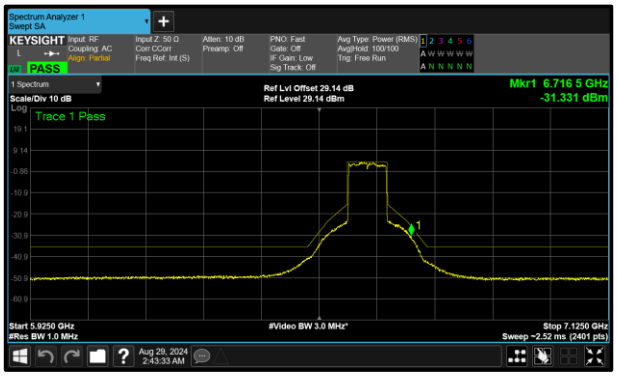

Figure 220 - A (Core 0) 802.11ax HE80 SU SP 6625 MHz (CH135)

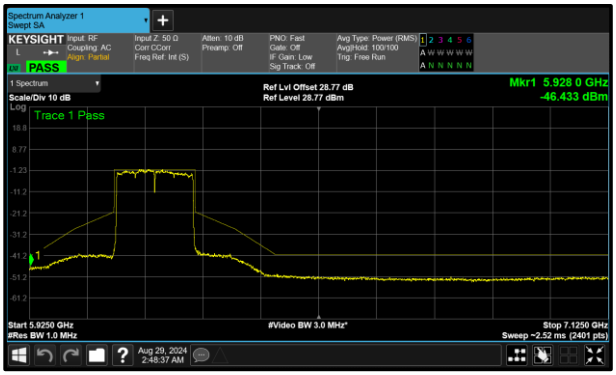

Figure 221 - A (Core 0) 802.11ax HE160 SU SP 6185 MHz (CH47)

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 SP	14.43	6462.700
802.11ax HE20 RU26 SP	17.65	6425.800
802.11ax HE20 RU52 SP	18.44	6684.100

Table 274 - Unwanted Emissions Within the RLAN Band Summary Results

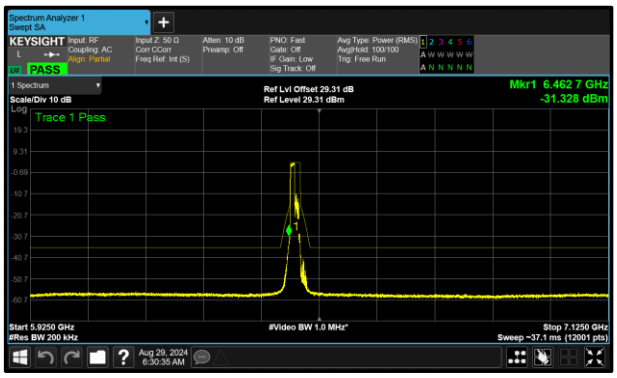

Figure 222 - A (Core 0) 802.11ax HE20 RU106 SP 6475 MHz (CH105)

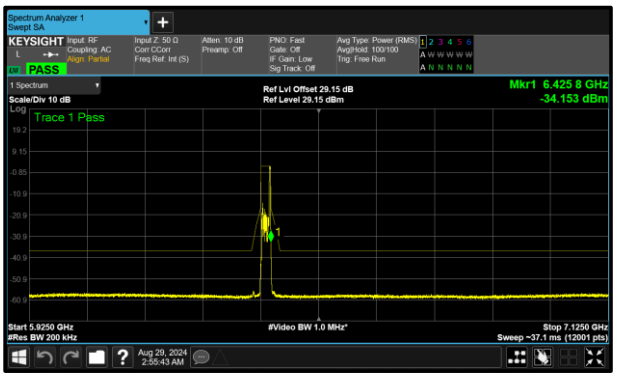

Figure 223 - A (Core 0) 802.11ax HE20 RU26 SP 6415 MHz (CH93)

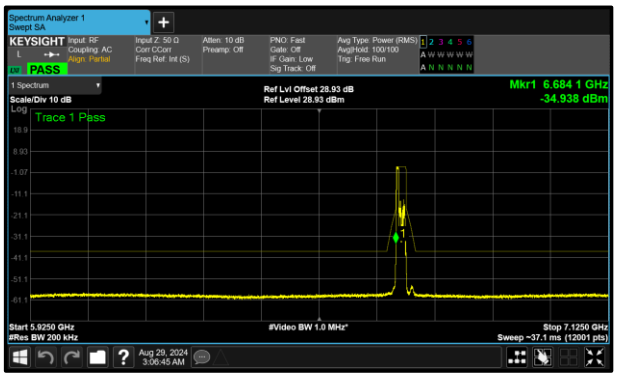

Figure 224 - A (Core 0) 802.11ax HE20 RU52 SP 6695 MHz (CH149)

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	15.99	-	-	-
6175	14.97	-	-	-
6415	10.55	-	-	-
6435	9.00	-	-	-
6475	7.66	-	-	-
6515	9.05	-	-	-
6535	12.13	-	-	-
6695	13.10	-	-	-
6855	13.42	-	-	-

Table 275 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	14.61	-	-	-
6175	13.09	-	-	-
6415	8.60	-	-	-
6435	8.66	-	-	-
6475	8.02	-	-	-
6515	8.37	-	-	-
6535	9.36	-	-	-
6695	9.16	-	-	-
6855	10.43	-	-	-

Table 276 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

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

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	9.53	-	-	-
6165	8.26	-	-	-
6405	6.13	-	-	-
6445	6.62	-	-	-
6485	5.44	-	-	-
6525	6.39	-	-	-
6565	6.36	-	-	-
6685	6.53	-	-	-
6845	7.07	-	-	-

Table 277 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

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

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	9.17	-	-	-
6145	6.97	-	-	-
6385	6.02	-	-	-
6465	5.72	-	-	-
6545	4.99	-	-	-
6625	4.45	-	-	-
6705	7.10	-	-	-
6785	5.01	-	-	-

Table 278 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	9.50	-	-	-
6185	5.63	-	-	-
6345	5.95	-	-	-
6505	6.70	-	-	-
6665	6.91	-	-	-

Table 279 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU26.0)	19.50	-	-	-
6175 (RU26.0)	19.29	-	-	-
6415 (RU26.8)	17.65	-	-	-
6435 (RU26.0)	20.81	-	-	-
6475 (RU26.0)	20.63	-	-	-
6515 (RU26.8)	18.65	-	-	-
6535 (RU26.0)	19.47	-	-	-
6695 (RU26.0)	19.56	-	-	-
6855 (RU26.8)	18.58	-	-	-

Table 280 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	19.28	-	-	-
6175 (RU52.37)	18.79	-	-	-
6415 (RU52.40)	19.00	-	-	-
6435 (RU52.37)	19.33	-	-	-
6475 (RU52.37)	18.79	-	-	-
6515 (RU52.40)	19.73	-	-	-
6535 (RU52.37)	18.97	-	-	-
6695 (RU52.37)	18.44	-	-	-
6855 (RU52.40)	19.21	-	-	-

Table 281 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	18.81	-	-	-
6175 (RU106.53)	18.44	-	-	-
6415 (RU106.54)	18.95	-	-	-
6435 (RU106.53)	14.60	-	-	-
6475 (RU106.53)	14.43	-	-	-
6515 (RU106.54)	15.84	-	-	-
6535 (RU106.53)	18.51	-	-	-
6695 (RU106.53)	19.12	-	-	-
6855 (RU106.54)	18.95	-	-	-

Table 282 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a VLP	10.13	6178.500
802.11ax HE20 SU VLP	15.36	5941.000
802.11ax HE40 SU VLP	9.77	6198.724
802.11ax HE80 SU VLP	8.88	6076.500
802.11ax HE160 SU VLP	8.81	5930.000

Table 283 - Unwanted Emissions Within the RLAN Band Summary Results

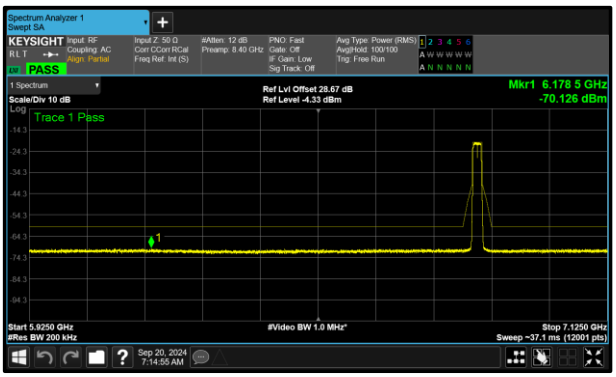

Figure 225 – A (Core 0) 802.11a VLP 6855 MHz (CH181)

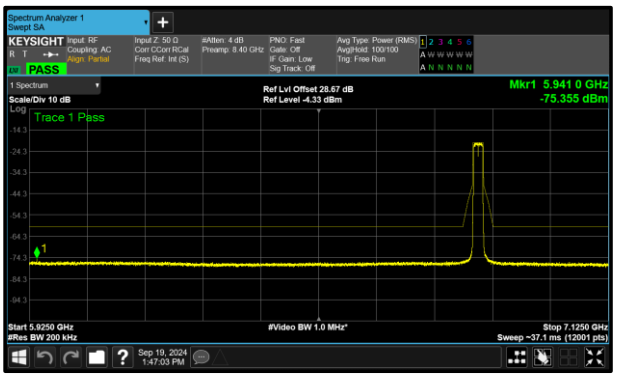

Figure 226 – A (Core 0) 802.11ax HE20 SU VLP 6855 MHz (CH181)

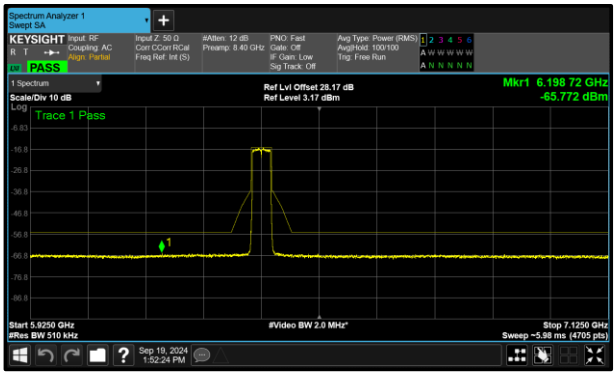

Figure 227 – A (Core 0) 802.11ax HE40 SU VLP 6405 MHz (CH91)

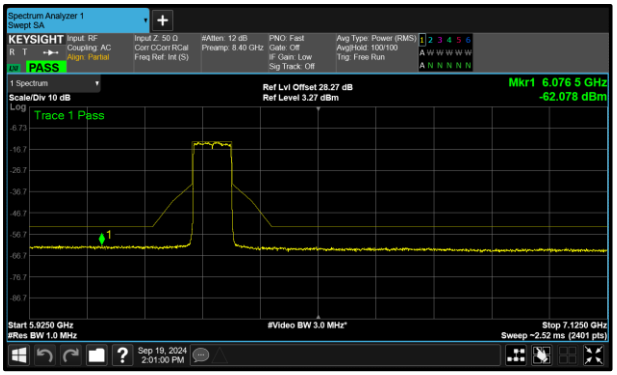

Figure 228 – A (Core 0) 802.11ax HE80 SU VLP 6305 MHz (CH71)

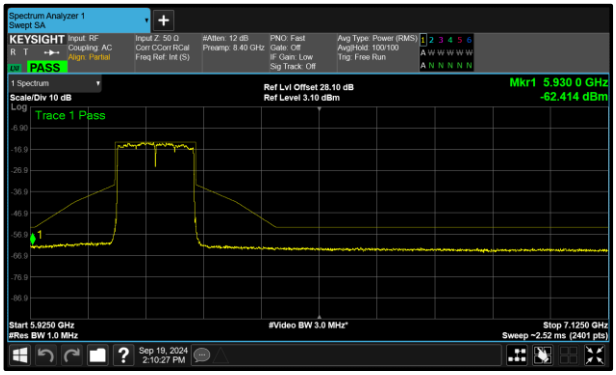

Figure 229 – A (Core 0) 802.11ax HE160 SU VLP 6185 MHz (CH47)

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6115	10.89	-	-	-
6275	10.40	-	-	-
6415	10.53	-	-	-
6535	10.34	-	-	-
6695	10.75	-	-	-
6855	10.13	-	-	-

Table 284 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6115	16.14	-	-	-
6275	15.82	-	-	-
6415	16.39	-	-	-
6535	15.95	-	-	-
6695	15.78	-	-	-
6855	15.36	-	-	-

Table 285 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

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

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6125	10.65	-	-	-
6285	11.53	-	-	-
6405	9.77	-	-	-
6565	10.80	-	-	-
6685	11.02	-	-	-
6845	10.58	-	-	-

Table 286 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

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

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6145	9.39	-	-	-
6305	8.88	-	-	-
6385	9.68	-	-	-
6625	10.31	-	-	-
6705	9.72	-	-	-
6785	10.44	-	-	-

Table 287 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185	8.81	-	-	-
6345	9.06	-	-	-
6665	9.77	-	-	-

Table 288 - Unwanted Emissions Within the Band Results

MIMO CDD

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 SU LPI	5.93	6712.400
802.11ax HE40 SU LPI	3.52	6151.786
802.11ax HE80 SU LPI	3.51	6986.500
802.11ax HE160 SU LPI	5.53	5933.500

Table 289 - Unwanted Emissions Within the RLAN Band Summary Results

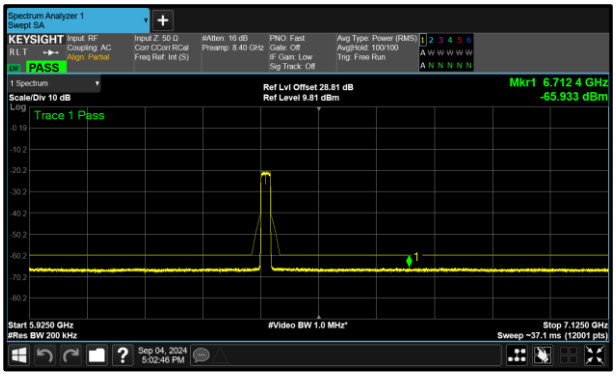

Figure 230 - A (Core 0) 802.11ax HE20 SU LPI 6415 MHz (CH93)

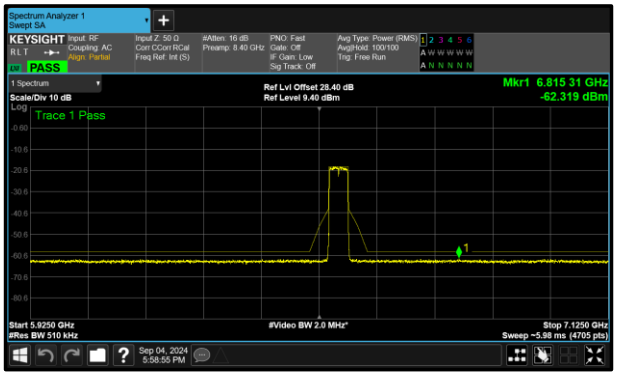

Figure 231 - B (Core 1) 802.11ax HE40 SU LPI 6565 MHz (CH123)

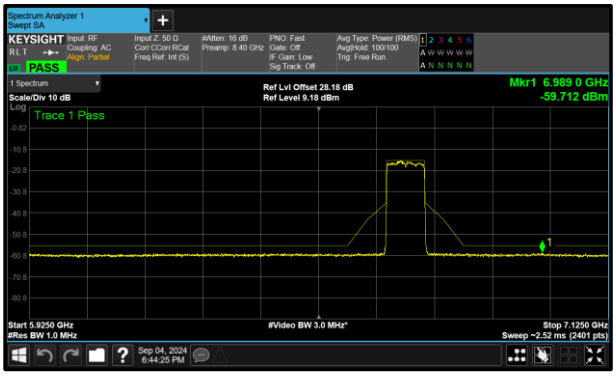

Figure 232 - B (Core 1) 802.11ax HE80 SU LPI 6705 MHz (CH151)

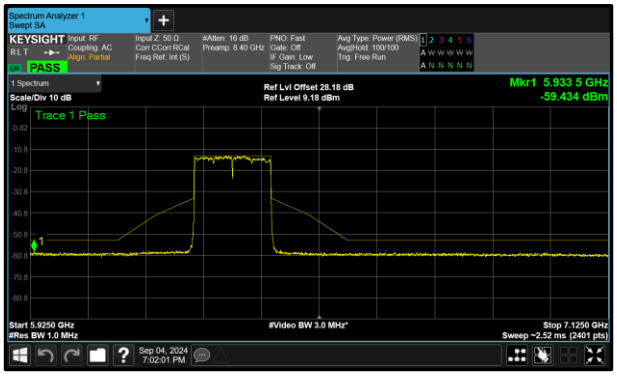

Figure 233 - B (Core 1) 802.11ax HE160 SU LPI 6345 MHz (CH79)

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 LPI	15.83	5926.400
802.11ax HE20 RU52 LPI	16.06	5944.100

Table 290 - Unwanted Emissions Within the RLAN Band Summary Results

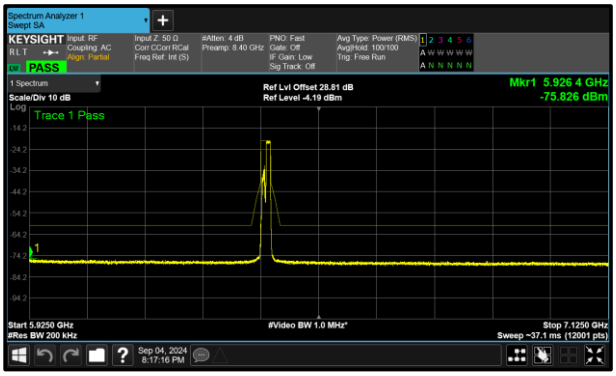

Figure 234 - A (Core 0) 802.11ax HE20 RU106 LPI 6415 MHz (CH93)

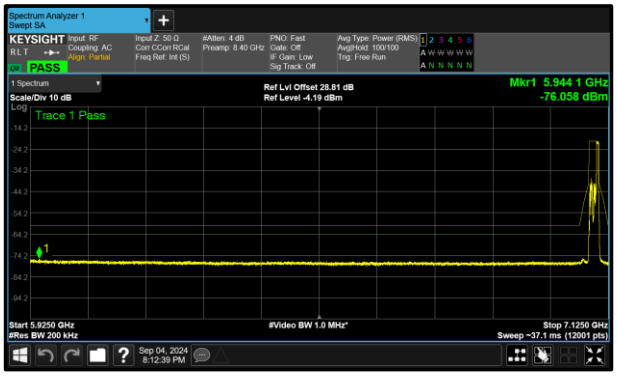

Figure 235 - A (Core 0) 802.11ax HE20 RU52 LPI 7095 MHz (CH229)

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	6.95	7.17	-	-
6175	6.88	7.16	-	-
6415	5.93	6.31	-	-
6435	6.00	6.31	-	-
6475	6.28	6.31	-	-
6515	6.31	6.43	-	-
6535	6.24	6.04	-	-
6695	6.07	6.72	-	-
6855	6.06	6.23	-	-
6875	6.03	6.32	-	-
6895	6.09	6.37	-	-
6995	15.72	15.57	-	-
7095	5.97	6.33	-	-

Table 291 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	11.08	11.25	-	-
6165	4.42	4.80	-	-
6405	4.76	4.80	-	-
6445	4.80	4.60	-	-
6485	5.54	4.86	-	-
6525	3.61	3.86	-	-
6565	3.86	3.52	-	-
6685	3.54	3.52	-	-
6485	9.42	10.63	-	-
6885	10.47	11.60	-	-
6925	10.49	10.79	-	-
7005	10.84	11.27	-	-
7085	10.60	11.86	-	-

Table 292 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	9.10	6.87	-	-
6145	3.99	4.28	-	-
6385	4.09	4.20	-	-
6465	4.76	4.63	-	-
6545	3.76	3.64	-	-
6625	9.22	9.25	-	-
6705	3.88	3.51	-	-
6785	8.94	9.63	-	-
6865	10.03	9.15	-	-
6945	9.16	8.23	-	-
7025	5.64	5.33	-	-

Table 293 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	7.45	8.32	-	-
6185	7.92	5.55	-	-
6345	5.60	5.53	-	-
6505	7.82	8.51	-	-
6665	8.75	8.76	-	-
6825	8.65	9.47	-	-
6985	8.75	7.67	-	-

Table 294 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	17.51	18.02	-	-
6175 (RU52.37)	17.56	17.99	-	-
6415 (RU52.40)	16.76	17.31	-	-
6435 (RU52.37)	16.60	17.35	-	-
6475 (RU52.37)	16.97	17.44	-	-
6515 (RU52.40)	17.18	17.33	-	-
6535 (RU52.37)	16.86	17.19	-	-
6695 (RU52.37)	17.12	17.47	-	-
6855 (RU52.40)	16.85	17.25	-	-
6875 (RU52.38)	16.90	17.15	-	-
6875 (RU52.39)	16.30	16.45	-	-
6895 (RU52.37)	16.27	16.15	-	-
6995 (RU52.37)	16.07	16.67	-	-
7095 (RU52.40)	16.06	16.66	-	-

Table 295 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	16.95	17.25	-	-
6175 (RU106.53)	16.93	17.56	-	-
6415 (RU106.54)	15.83	16.85	-	-
6435 (RU106.53)	16.60	16.94	-	-
6475 (RU106.53)	16.22	16.68	-	-
6515 (RU106.54)	16.35	16.89	-	-
6535 (RU106.53)	16.58	16.86	-	-
6695 (RU106.53)	16.61	16.97	-	-
6855 (RU106.54)	15.88	16.49	-	-
6875 (RU106.53)	16.27	16.19	-	-
6875 (RU106.54)	16.44	16.73	-	-
6895 (RU106.53)	16.20	16.48	-	-
6995 (RU106.53)	16.09	16.47	-	-
7095 (RU106.54)	15.91	16.56	-	-

Table 296 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 SU SP	13.44	6112.900
802.11ax HE40 SU SP	10.55	6382.653
802.11ax HE80 SU SP	5.11	6555.000
802.11ax HE160 SU SP	6.04	5932.000

Table 297 - Unwanted Emissions Within the RLAN Band Summary Results

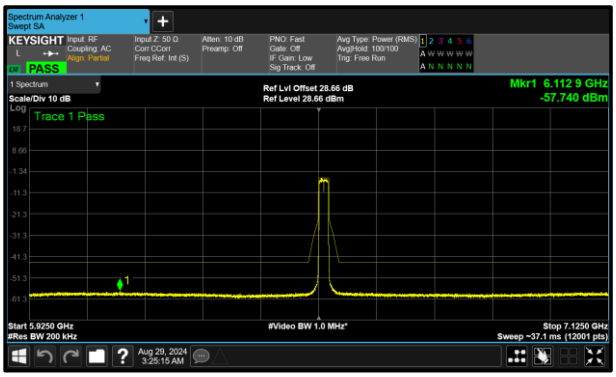

Figure 236 - B (Core 1) 802.11ax HE20 SU SP 6535 MHz (CH117)

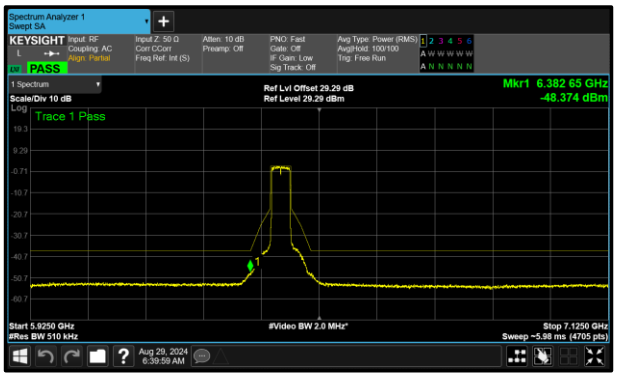

Figure 237 - A (Core 0) 802.11ax HE40 SU SP 6445 MHz (CH99)

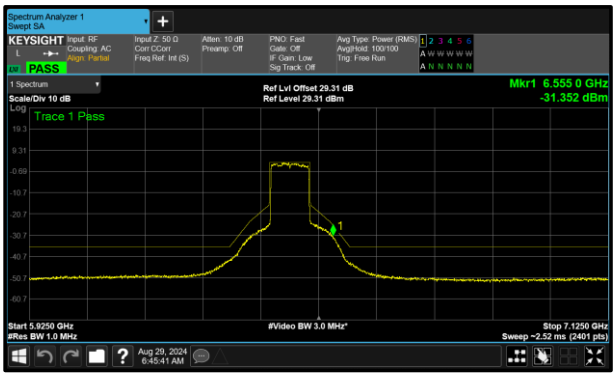

Figure 238 - A (Core 0) 802.11ax HE80 SU SP 6465 MHz (CH103)

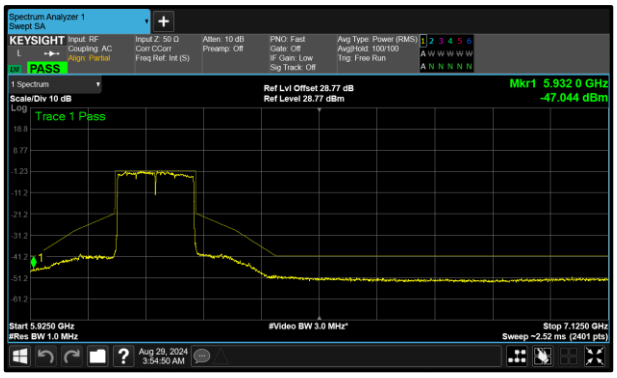

Figure 239 - A (Core 0) 802.11ax HE160 SU SP 6185 MHz (CH47)

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 SP	13.87	5984.400
802.11ax HE20 RU26 SP	13.43	7096.800
802.11ax HE20 RU52 SP	13.50	6026.800

Table 298 - Unwanted Emissions Within the RLAN Band Summary Results

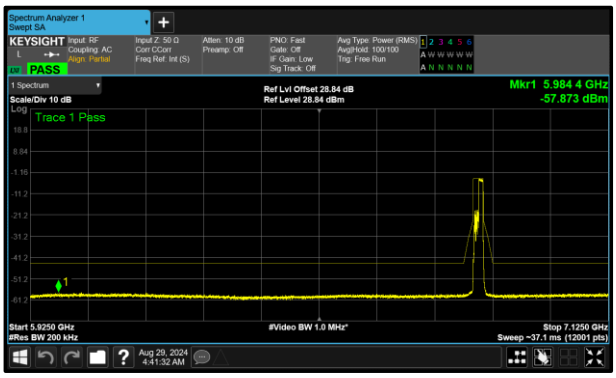

Figure 240 - B (Core 1) 802.11ax HE20 RU106 SP 6855 MHz (CH181)

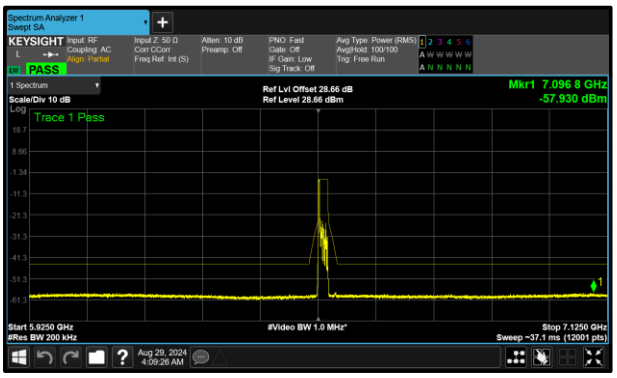

Figure 241 - B (Core 1) 802.11ax HE20 RU26 SP 6535 MHz (CH117)

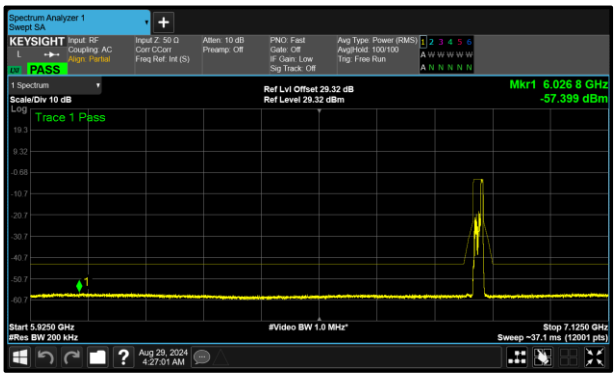

Figure 242 - A (Core 0) 802.11ax HE20 RU52 SP 6855 MHz (CH181)

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU SP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	14.27	13.97	-	-
6175	14.36	14.32	-	-
6415	15.60	15.38	-	-
6435	15.49	15.44	-	-
6475	15.26	15.42	-	-
6515	14.85	15.08	-	-
6535	13.73	13.44	-	-
6695	13.68	14.23	-	-
6855	13.55	13.63	-	-

Table 299 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE40 SU SP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	13.69	14.04	-	-
6165	13.22	13.55	-	-
6405	11.60	12.79	-	-
6445	10.55	11.72	-	-
6485	11.13	11.53	-	-
6525	13.39	13.37	-	-
6565	13.47	13.44	-	-
6685	13.51	13.39	-	-
6845	12.30	12.19	-	-

Table 300 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE80 SU SP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	11.77	12.10	-	-
6145	9.39	10.42	-	-
6385	7.56	8.52	-	-
6465	5.11	5.15	-	-
6545	7.26	9.07	-	-
6625	7.41	7.74	-	-
6705	7.36	8.83	-	-
6785	7.56	8.73	-	-

Table 301 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU SP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	7.69	8.35	-	-
6185	6.04	6.54	-	-
6345	6.23	7.00	-	-
6505	6.95	7.21	-	-
6665	6.70	8.67	-	-

Table 302 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU26.0)	14.16	14.76	-	-
6175 (RU26.0)	15.16	14.99	-	-
6415 (RU26.8)	15.27	15.19	-	-
6435 (RU26.0)	15.96	15.94	-	-
6475 (RU26.0)	15.77	16.11	-	-
6515 (RU26.8)	15.57	15.28	-	-
6535 (RU26.0)	13.66	13.43	-	-
6695 (RU26.0)	13.80	14.50	-	-
6855 (RU26.8)	13.68	13.47	-	-

Table 303 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	14.85	15.21	-	-
6175 (RU52.37)	14.97	15.18	-	-
6415 (RU52.40)	15.58	15.28	-	-
6435 (RU52.37)	15.66	16.21	-	-
6475 (RU52.37)	15.77	16.36	-	-
6515 (RU52.40)	15.31	15.97	-	-
6535 (RU52.37)	14.23	14.06	-	-
6695 (RU52.37)	13.98	14.21	-	-
6855 (RU52.40)	13.50	13.76	-	-

Table 304 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	14.60	14.81	-	-
6175 (RU106.53)	15.11	14.90	-	-
6415 (RU106.54)	15.51	15.61	-	-
6435 (RU106.53)	15.90	16.00	-	-
6475 (RU106.53)	15.66	15.92	-	-
6515 (RU106.54)	16.10	16.20	-	-
6535 (RU106.53)	14.44	14.33	-	-
6695 (RU106.53)	14.36	14.49	-	-
6855 (RU106.54)	14.03	13.87	-	-

Table 305 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE40 SU VLP	10.74	5977.806
802.11ax HE80 SU VLP	6.78	6055.500
802.11ax HE160 SU VLP	7.41	6380.500

Table 306 - Unwanted Emissions Within the RLAN Band Summary Results

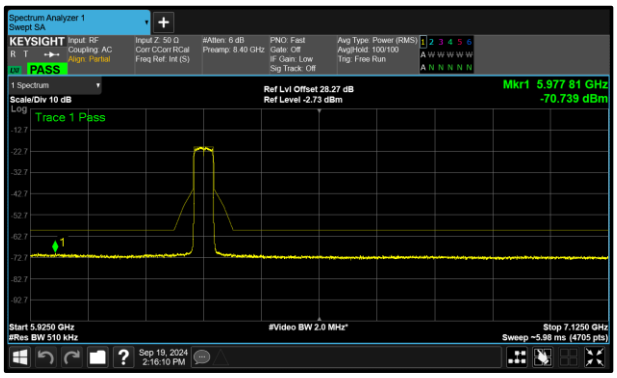

Figure 243 – A (Core 0) 802.11ax HE40 SU VLP 6285 MHz (CH67)

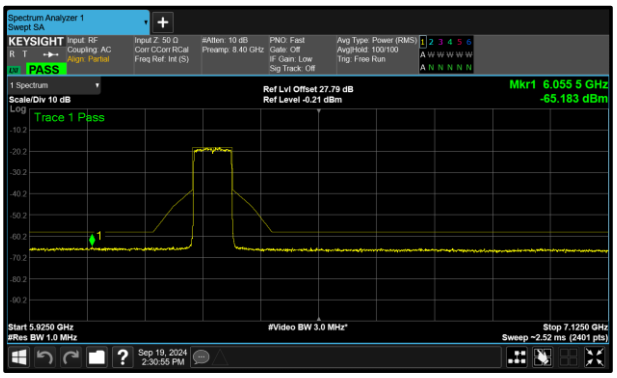

Figure 244 – B (Core 1) 802.11ax HE80 SU VLP 6305 MHz (CH71)

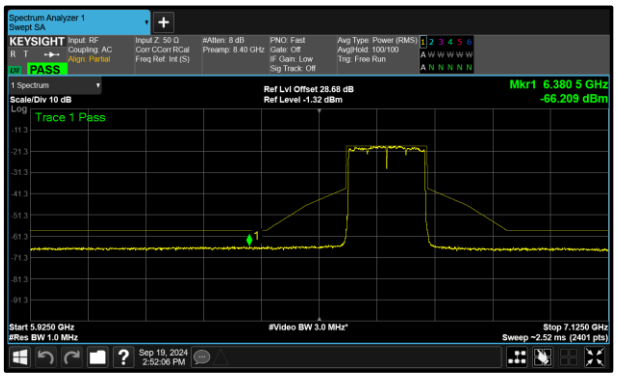

Figure 245 – A (Core 0) 802.11ax HE160 SU VLP 6665 MHz (CH143)

Test Configuration			
Frequency Range:	5.925-6.425 GHz	Band:	U-NII-5
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6285	10.74	11.37	-	-
6325	11.01	11.44	-	-
6405	11.10	11.24	-	-

Table 307 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6145	8.68	8.22	-	-
6305	9.27	6.78	-	-
6385	9.78	9.24	-	-
6625	10.29	8.71	-	-
6705	9.84	9.43	-	-
6785	8.75	7.96	-	-

Table 308 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185	8.02	8.67	-	-
6345	7.68	7.92	-	-
6665	7.41	9.41	-	-

Table 309 - Unwanted Emissions Within the Band Results

MIMO SDM

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 SU LPI	6.91	6781.500
802.11ax HE40 SU LPI	5.79	6587.240
802.11ax HE80 SU LPI	6.56	6668.000
802.11ax HE160 SU LPI	5.09	6478.000

Table 310 - Unwanted Emissions Within the RLAN Band Summary Results

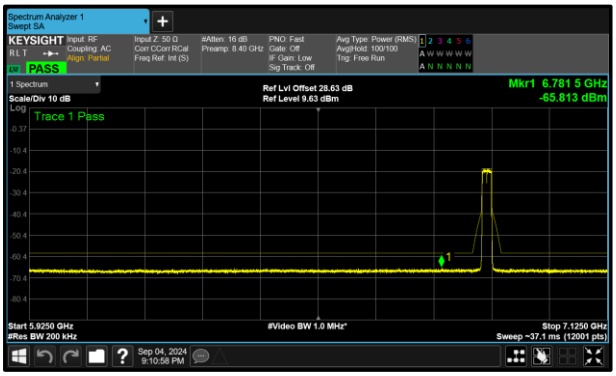

Figure 246 - A (Core 0) 802.11ax HE20 SU LPI 6875 MHz (CH185)

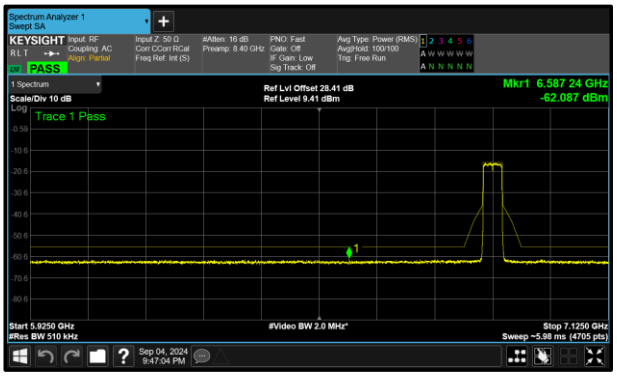

Figure 247 - B (Core 1) 802.11ax HE40 SU LPI 6885 MHz (CH187)

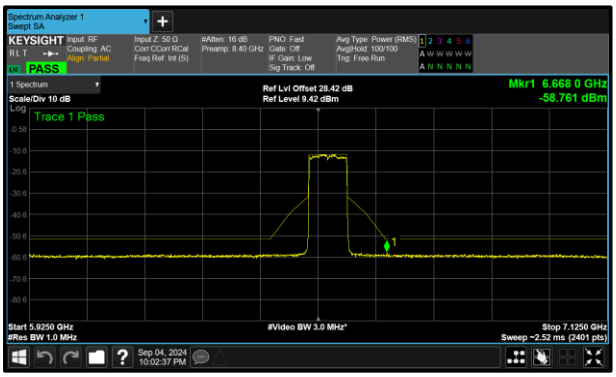

Figure 248 - B (Core 1) 802.11ax HE80 SU LPI 6545 MHz (CH119)

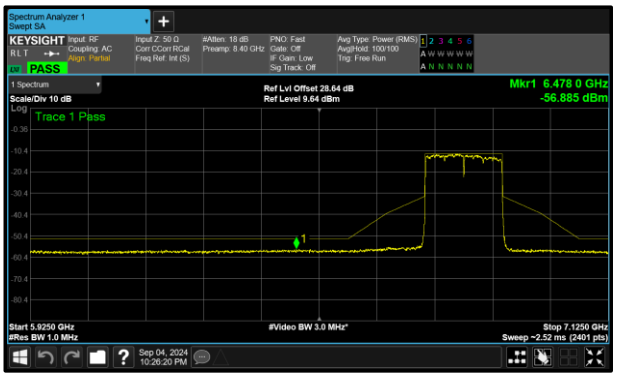

Figure 249 - A (Core 0) 802.11ax HE160 SU LPI 6825 MHz (CH175)

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 LPI	6.49	5962.700
802.11ax HE20 RU26 LPI	16.60	6398.000
802.11ax HE20 RU52 LPI	16.93	5941.000

Table 311 - Unwanted Emissions Within the RLAN Band Summary Results

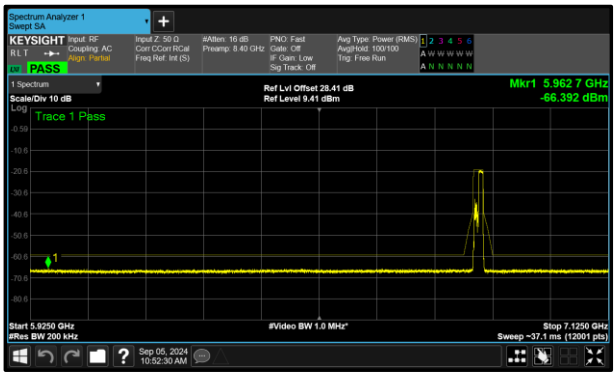

Figure 250 - B (Core 1) 802.11ax HE20 RU106 LPI 6855 MHz (CH181)

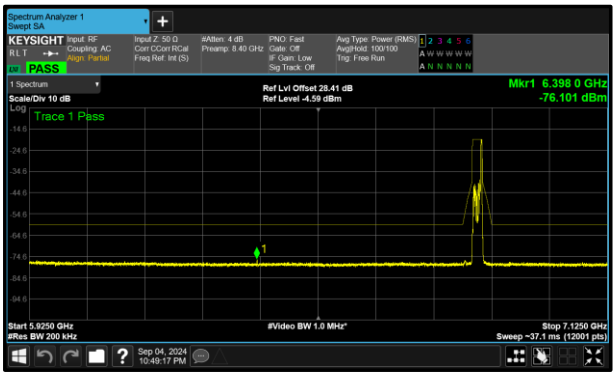

Figure 251 - B (Core 1) 802.11ax HE20 RU26 LPI 6855 MHz (CH181)

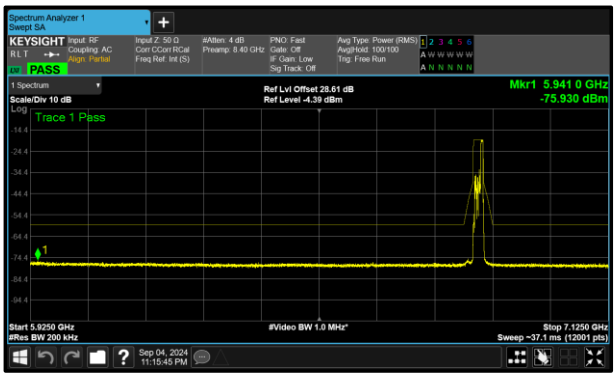

Figure 252 - A (Core 0) 802.11ax HE20 RU52 LPI 6855 MHz (CH181)

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	7.66	8.68	-	-
6175	8.68	9.42	-	-
6415	16.10	16.91	-	-
6435	8.86	9.02	-	-
6475	9.14	9.01	-	-
6515	9.14	9.10	-	-
6535	7.47	6.93	-	-
6695	7.71	7.10	-	-
6855	7.31	7.04	-	-
6875	6.91	6.93	-	-
6895	8.59	8.16	-	-
6995	8.49	8.06	-	-
7095	8.80	7.86	-	-

Table 312 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	6.55	7.12	-	-
6165	7.33	8.02	-	-
6405	7.55	7.95	-	-
6445	7.97	8.35	-	-
6485	8.56	8.37	-	-
6525	7.28	7.00	-	-
6565	10.09	10.42	-	-
6685	6.18	6.14	-	-
6845	10.08	11.90	-	-
6885	6.59	5.79	-	-
6925	11.38	11.11	-	-
7005	8.03	8.18	-	-
7085	8.05	8.01	-	-

Table 313 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	7.03	7.02	-	-
6145	7.48	8.02	-	-
6385	7.55	8.26	-	-
6465	8.38	8.54	-	-
6545	7.17	6.56	-	-
6625	8.31	6.92	-	-
6705	7.29	7.20	-	-
6785	6.97	8.78	-	-
6865	7.30	6.96	-	-
6945	8.02	7.50	-	-
7025	7.99	7.76	-	-

Table 314 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	6.76	6.77	-	-
6185	8.70	6.03	-	-
6345	7.58	7.79	-	-
6505	6.87	6.25	-	-
6665	6.67	5.16	-	-
6825	5.09	6.94	-	-
6985	7.42	7.63	-	-

Table 315 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU26.0)	17.93	18.75	-	-
6175 (RU26.0)	18.54	18.34	-	-
6415 (RU26.8)	18.41	19.28	-	-
6435 (RU26.0)	19.61	18.99	-	-
6475 (RU26.0)	19.03	19.76	-	-
6515 (RU26.8)	19.53	19.29	-	-
6535 (RU26.0)	17.78	17.65	-	-
6695 (RU26.0)	17.41	16.92	-	-
6855 (RU26.8)	17.28	16.60	-	-
6875 (RU26.3)	17.61	17.19	-	-
6875 (RU26.5)	17.56	16.87	-	-
6895 (RU26.0)	18.41	18.09	-	-
6995 (RU26.0)	18.92	18.10	-	-
7095 (RU26.8)	19.37	17.28	-	-

Table 316 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	17.83	19.15	-	-
6175 (RU52.37)	18.58	18.98	-	-
6415 (RU52.40)	18.62	17.87	-	-
6435 (RU52.37)	18.05	18.44	-	-
6475 (RU52.37)	17.91	18.92	-	-
6515 (RU52.40)	17.96	18.31	-	-
6535 (RU52.37)	17.52	17.59	-	-
6695 (RU52.37)	17.85	17.28	-	-
6855 (RU52.40)	16.93	17.29	-	-
6875 (RU52.38)	17.66	17.04	-	-
6875 (RU52.39)	17.82	17.04	-	-
6895 (RU52.37)	18.57	18.71	-	-
6995 (RU52.37)	18.30	18.16	-	-
7095 (RU52.40)	18.19	17.96	-	-

Table 317 - Unwanted Emissions Within the Band Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(b)(7) RSS-248 4.6.2	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	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 Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	8.14	8.65	-	-
6175 (RU106.53)	8.60	9.01	-	-
6415 (RU106.54)	8.53	8.82	-	-
6435 (RU106.53)	9.25	9.50	-	-
6475 (RU106.53)	9.74	9.64	-	-
6515 (RU106.54)	9.67	9.48	-	-
6535 (RU106.53)	7.92	7.37	-	-
6695 (RU106.53)	7.60	6.82	-	-
6855 (RU106.54)	7.97	6.49	-	-
6875 (RU106.53)	7.55	6.76	-	-
6875 (RU106.54)	7.35	6.79	-	-
6895 (RU106.53)	9.07	7.83	-	-
6995 (RU106.53)	8.99	8.04	-	-
7095 (RU106.54)	8.86	8.93	-	-

Table 318 - Unwanted Emissions Within the Band Results