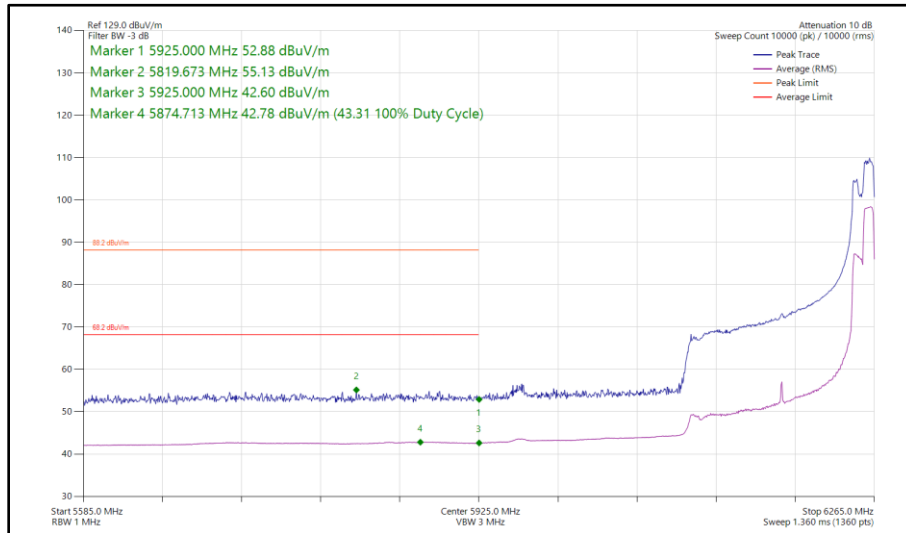
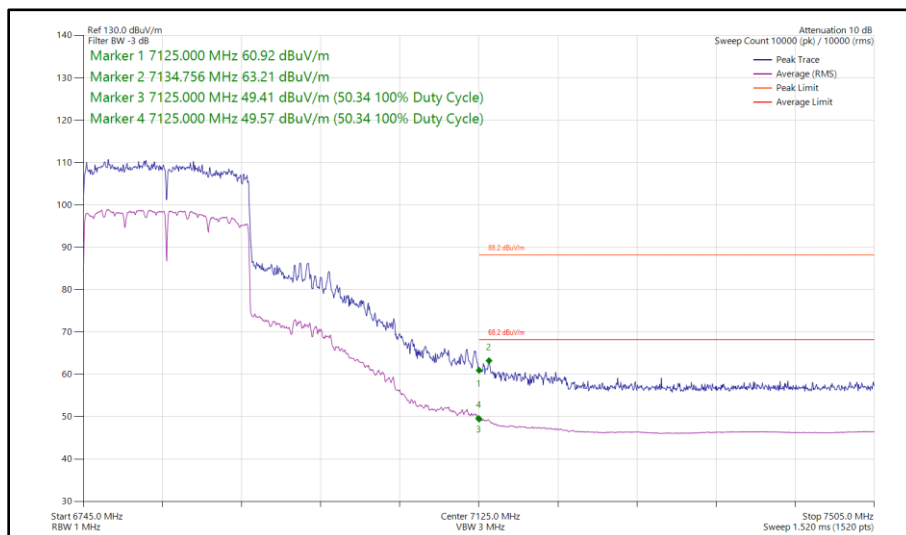
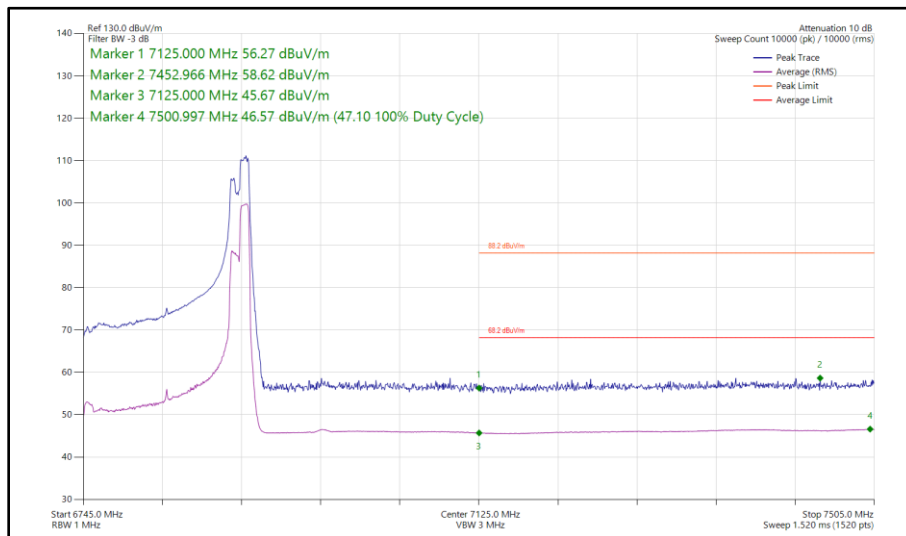




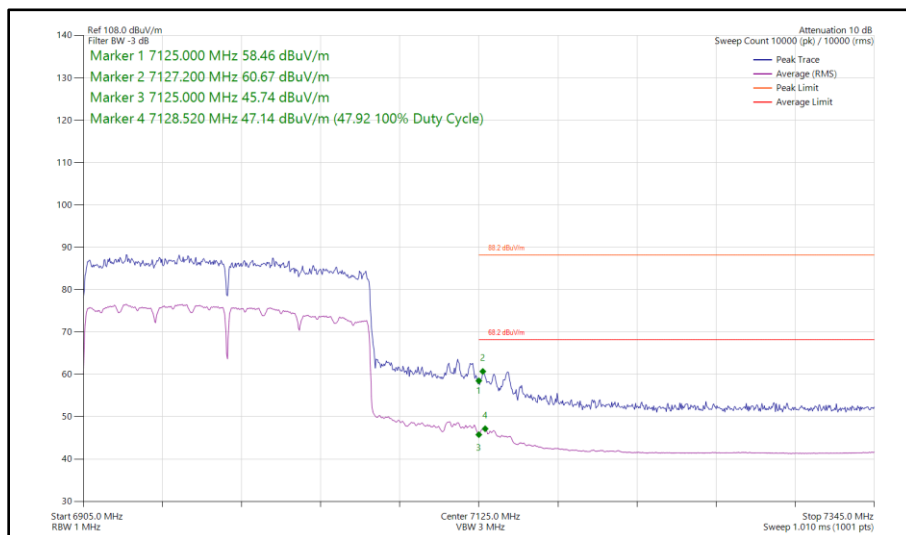
**Figure 291 - 802.11ax HE160, RU 106-60S, SISO, Core 0 - 6185 MHz
Band Edge Frequency 5925 MHz**



**Figure 292 - 802.11ax HE160, SU, SISO, Core 0 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 293 - 802.11ax HE160, RU 106-60S, SISO, Core 0 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 294 - 802.11ax HE160, SU, SISO, Core 0 - 6985 MHz
Band Edge Frequency 7125 MHz**

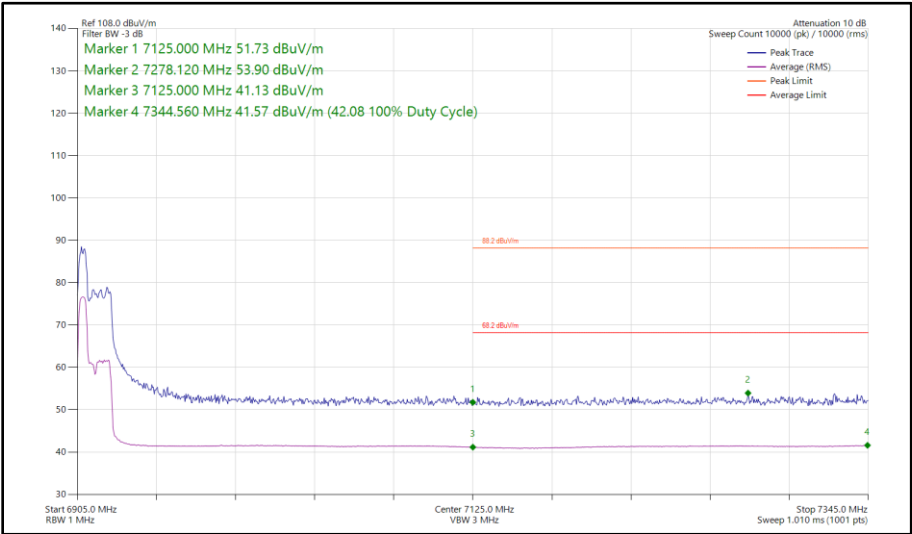


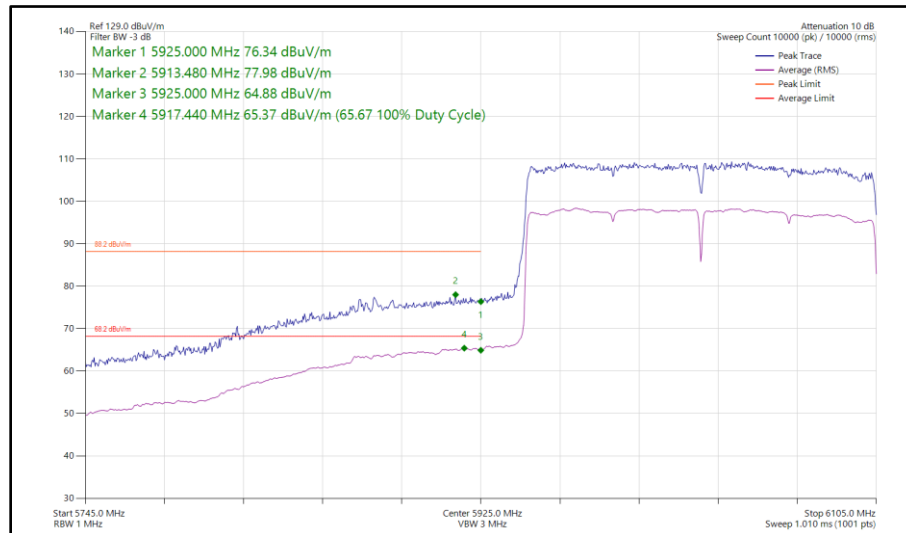
Figure 295 - 802.11ax HE160, RU 52-37P, SISO, Core 0 - 6985 MHz
Band Edge Frequency 7125 MHz



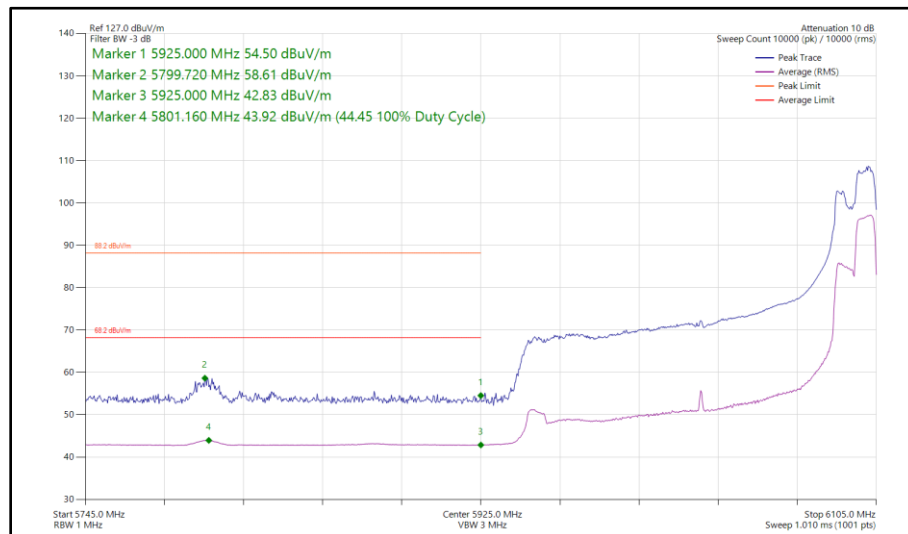
160 MHz Bandwidth - Core 1 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ax HE160	MCS 2x1	SU	-	6025	5925	77.98	65.67
802.11ax HE160	MCS 11x1	106	60S	6025	5925	58.61	44.45
802.11ax HE160	MCS 11x1	SU	-	6185	5925	68.18	54.69
802.11ax HE160	MCS 11x1	106	53P	6185	5925	55.01	43.33
802.11ax HE160	MCS 11x1	SU	-	6825	7125	67.43	53.55
802.11ax HE160	MCS 11x1	106	60S	6825	7125	58.56	47.11
802.11ax HE160	MCS 11x1	SU	-	6985	7125	80.16	65.50
802.11ax HE160	MCS 11x1	106	53P	6985	7125	58.76	46.72

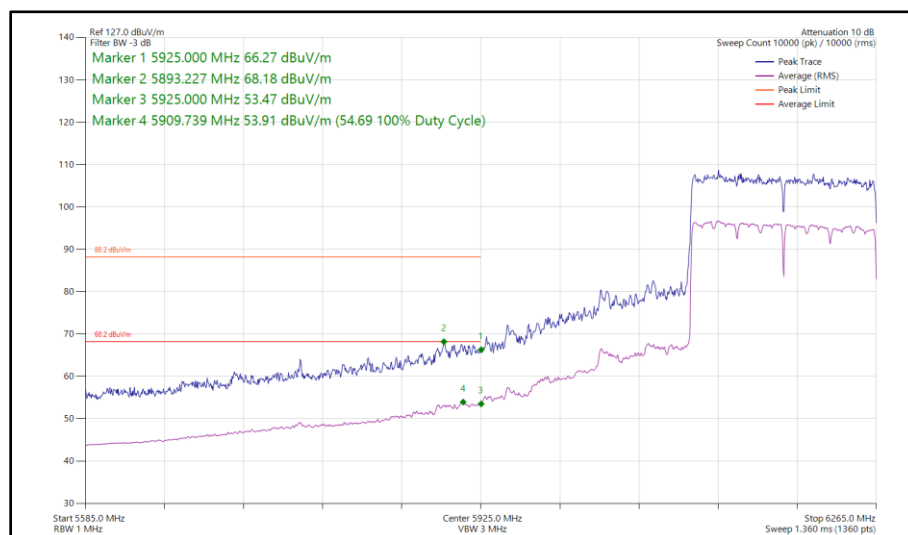
Table 248 - SISO Authorised Band Edge Results



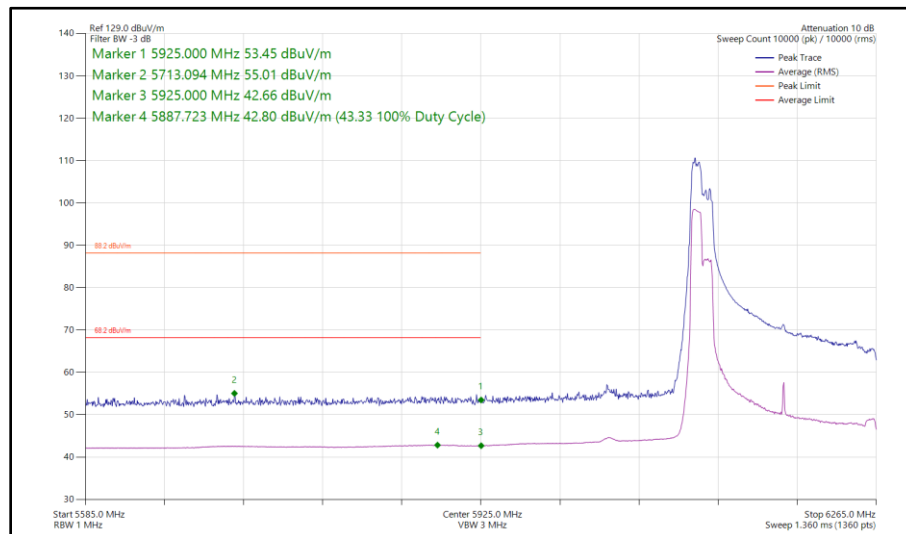
**Figure 296 - 802.11ax HE160, SU, SISO, Core 1 - 6025 MHz
Band Edge Frequency 5925 MHz**



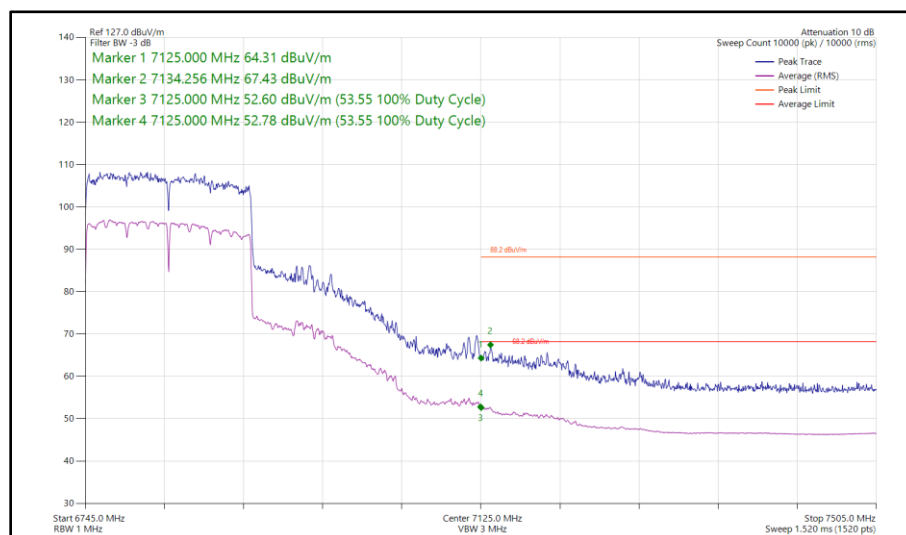
**Figure 297 - 802.11ax HE160, RU 106-60S, SISO, Core 1 - 6025 MHz
Band Edge Frequency 5925 MHz**



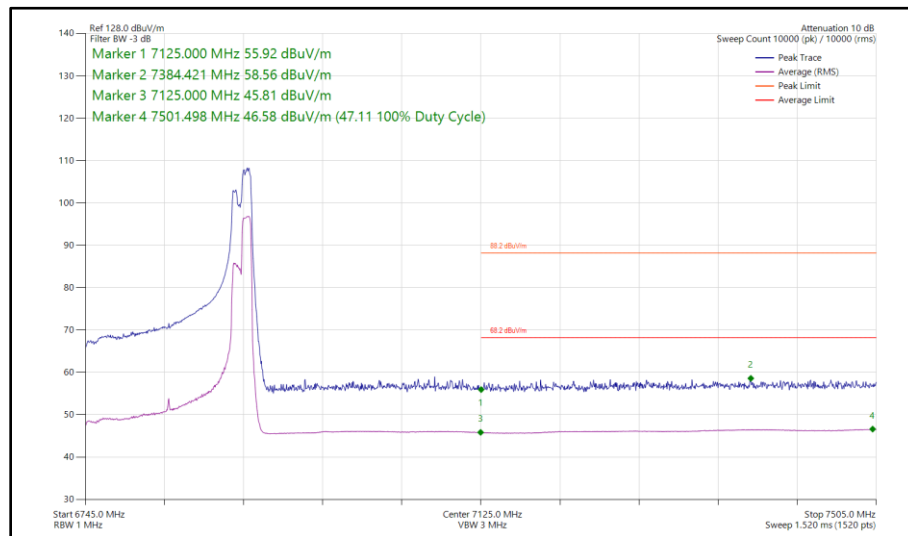
**Figure 298 - 802.11ax HE160, SU, SISO, Core 1 - 6185 MHz
Band Edge Frequency 5925 MHz**



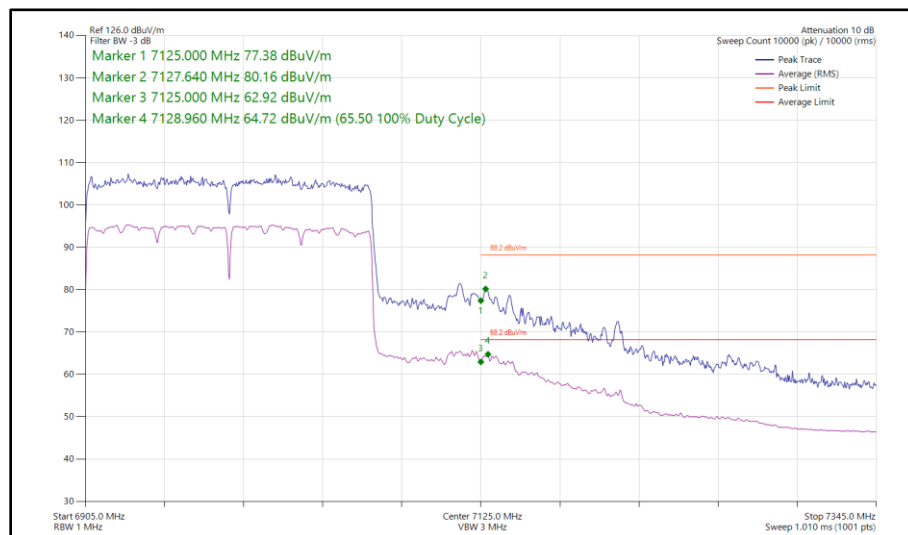
**Figure 299 - 802.11ax HE160, RU 106-53P, SISO, Core 1 - 6185 MHz
Band Edge Frequency 5925 MHz**



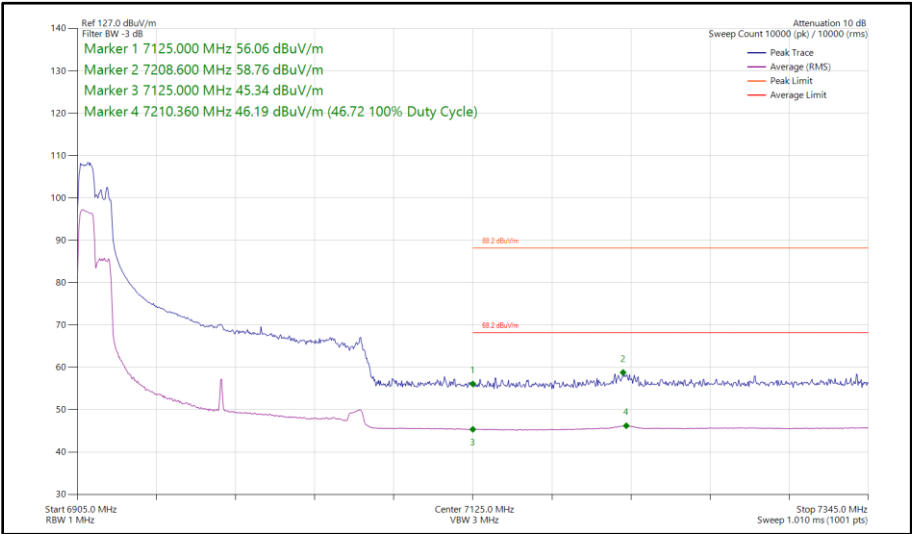
**Figure 300 - 802.11ax HE160, SU, SISO, Core 1 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 301 - 802.11ax HE160, RU 106-60S, SISO, Core 1 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 302 - 802.11ax HE160, SU, SISO, Core 1 - 6985 MHz
Band Edge Frequency 7125 MHz**

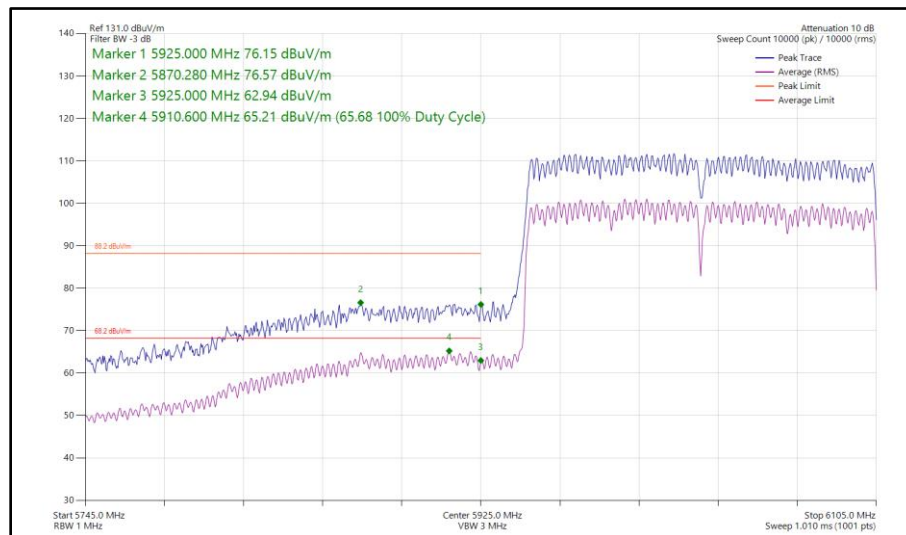


**Figure 303 - 802.11ax HE160, RU 106-53P, SISO, Core 1 - 6985 MHz
Band Edge Frequency 7125 MHz**

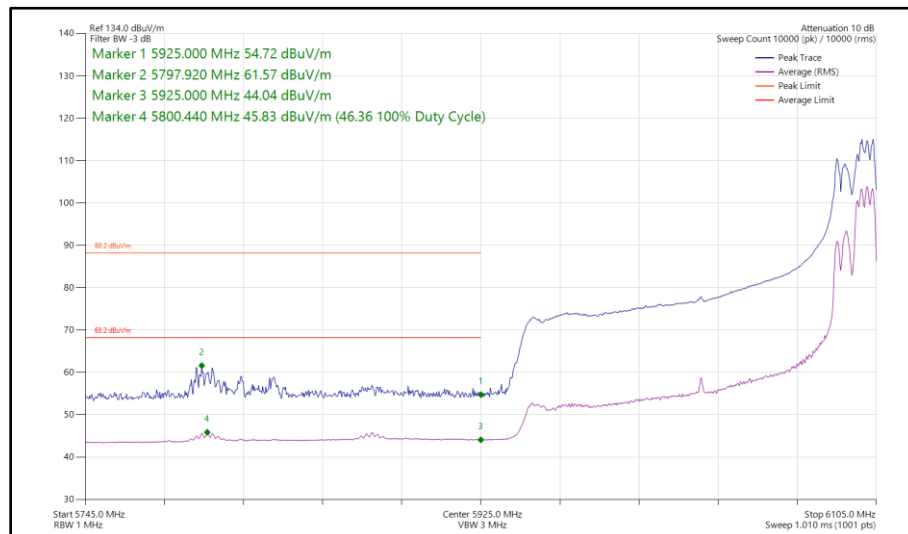
160 MHz Bandwidth - Core 0 - Core 1 (CDD)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ax HE160	MCS 4x1	SU	-	6025	5925	76.57	65.68
802.11ax HE160	MCS 11x1	106	60S	6025	5925	61.57	46.36
802.11ax HE160	MCS 2x1	SU	-	6185	5925	71.76	57.48
802.11ax HE160	MCS 11x1	106	60S	6185	5925	55.95	43.93
802.11ax HE160	MCS 4x1	SU	-	6825	7125	64.27	52.48
802.11ax HE160	MCS 11x1	106	53P	6825	7125	59.00	47.07
802.11ax HE160	MCS 11x1	SU	-	6985	7125	79.89	65.62
802.11ax HE160	MCS 11x1	106	60S	6985	7125	58.60	46.84

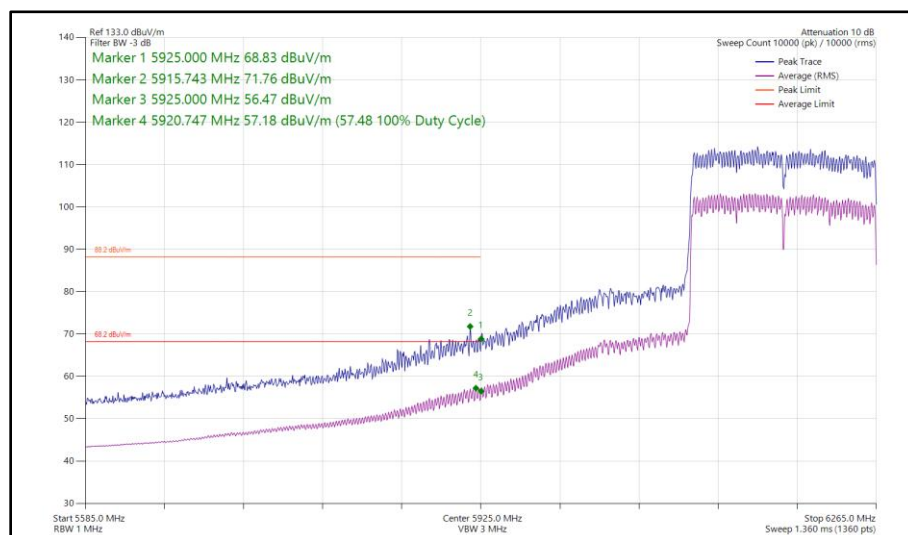
Table 249 - CDD Authorised Band Edge Results



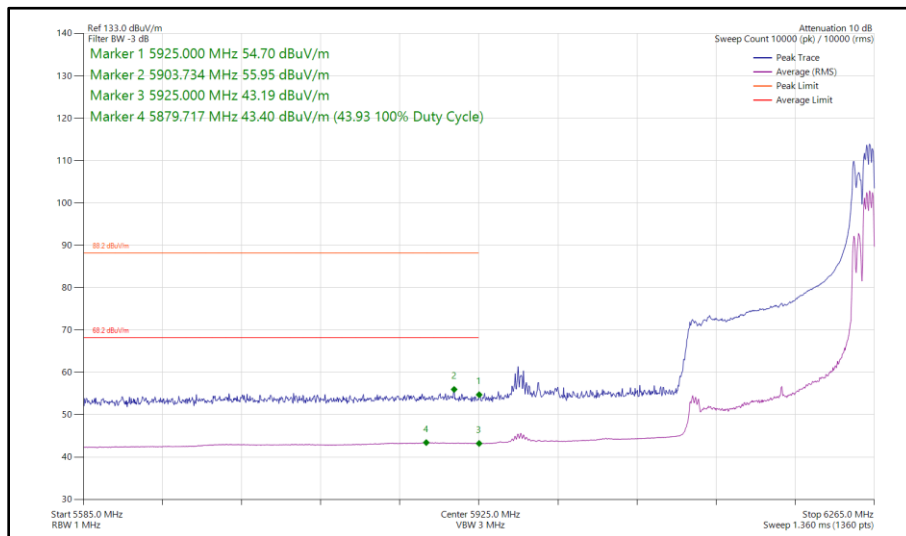
**Figure 304 - 802.11ax HE160, SU, CDD, Core 0 - Core 1 - 6025 MHz
Band Edge Frequency 5925 MHz**



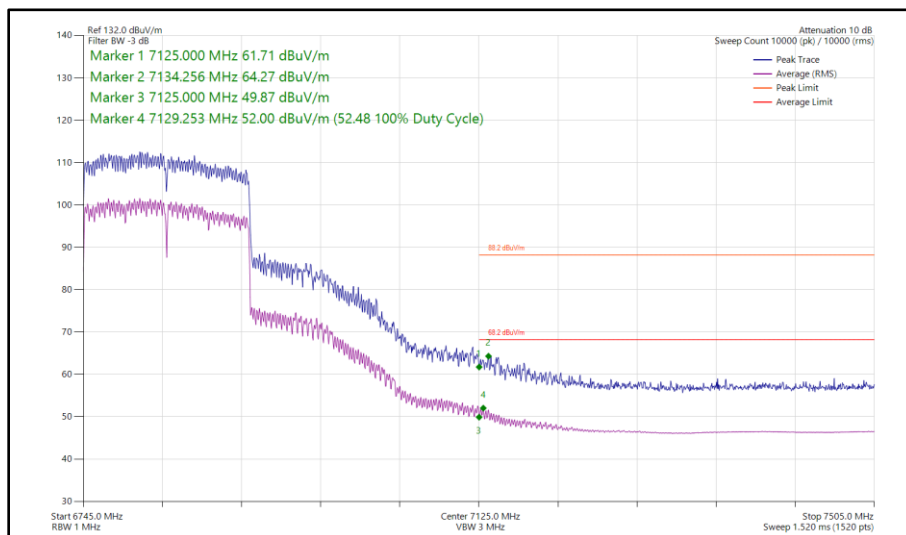
**Figure 305 - 802.11ax HE160, RU 106-60S, CDD, Core 0 - Core 1 - 6025 MHz
Band Edge Frequency 5925 MHz**



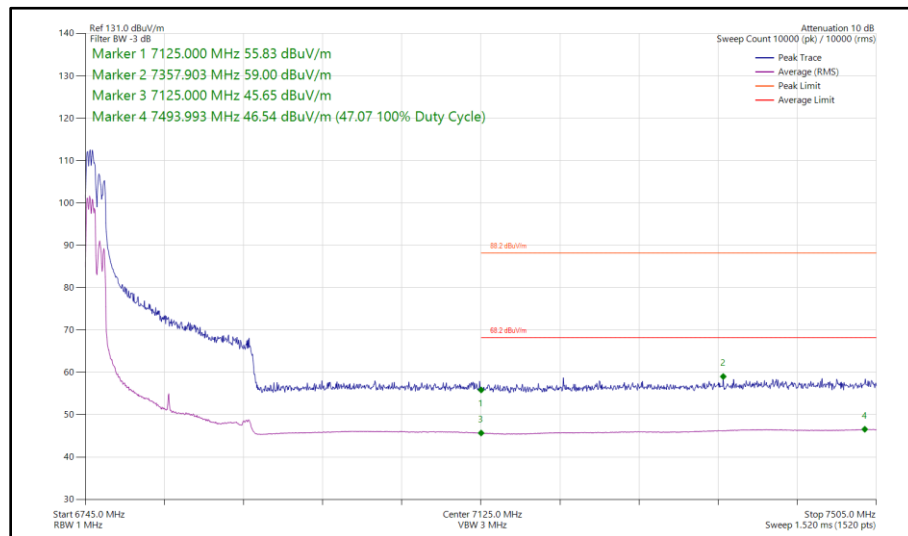
**Figure 306 - 802.11ax HE160, SU, CDD, Core 0 - Core 1 - 6185 MHz
Band Edge Frequency 5925 MHz**



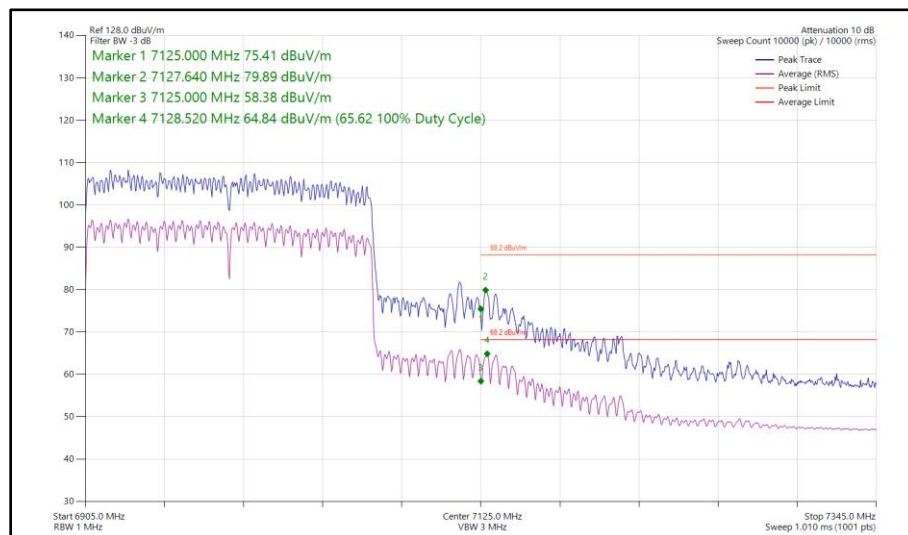
**Figure 307 - 802.11ax HE160, RU 106-60S, CDD, Core 0 - Core 1 - 6185 MHz
Band Edge Frequency 5925 MHz**



**Figure 308 - 802.11ax HE160, SU, CDD, Core 0 - Core 1 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 309 - 802.11ax HE160, RU 106-53P, CDD, Core 0 - Core 1 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 310 - 802.11ax HE160, SU, CDD, Core 0 - Core 1 - 6985 MHz
Band Edge Frequency 7125 MHz**

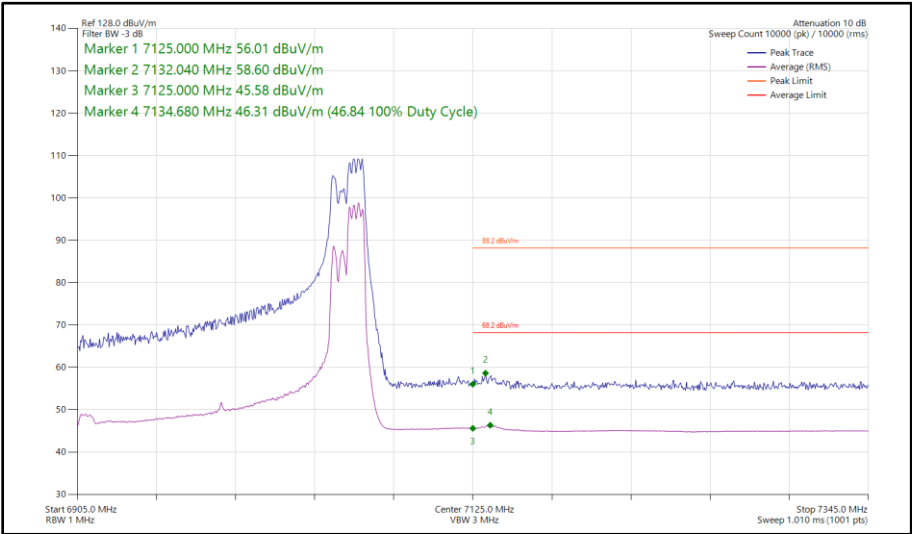


Figure 311 - 802.11ax HE160, RU 106-60S, CDD, Core 0 - Core 1 - 6985 MHz
Band Edge Frequency 7125 MHz

160 MHz Bandwidth - Core 0 - Core 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)
802.11ax HE160	MCS 11x2	SU	-	6025	5925	64.92	51.27
802.11ax HE160	MCS 11x2	106	53P	6025	5925	50.53	37.74
802.11ax HE160	MCS 11x2	SU	-	6185	5925	69.83	57.30
802.11ax HE160	MCS 11x2	106	53P	6185	5925	55.92	43.87
802.11ax HE160	MCS 4x2	SU	-	6825	7125	63.98	52.04
802.11ax HE160	MCS 11x2	106	53P	6825	7125	58.44	47.11
802.11ax HE160	MCS 11x2	SU	-	6985	7125	80.33	65.69
802.11ax HE160	MCS 11x2	106	60S	6985	7125	58.52	46.59

Table 250 - SDM Authorised Band Edge Results

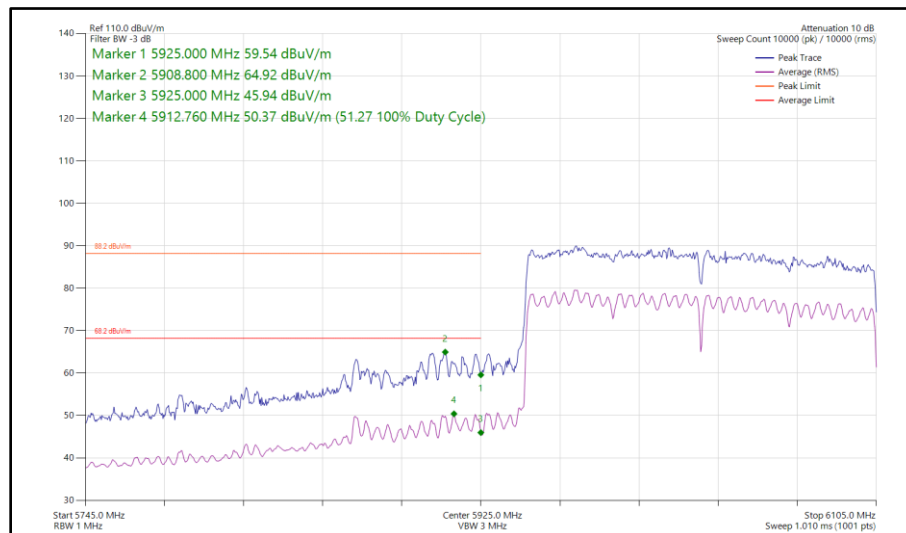
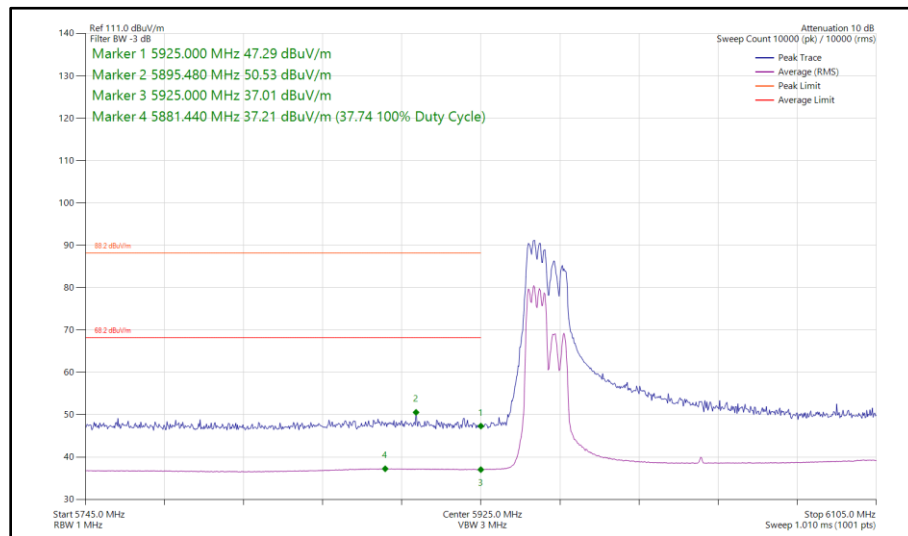
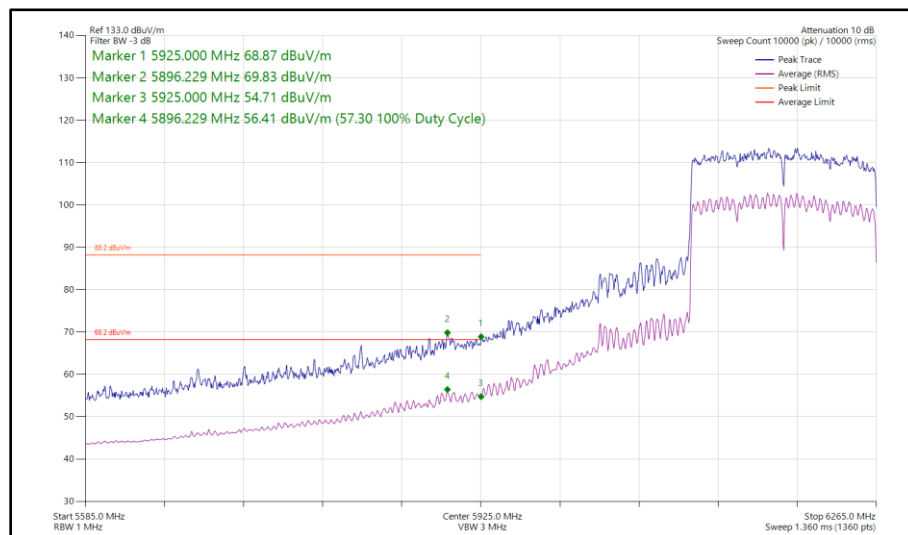


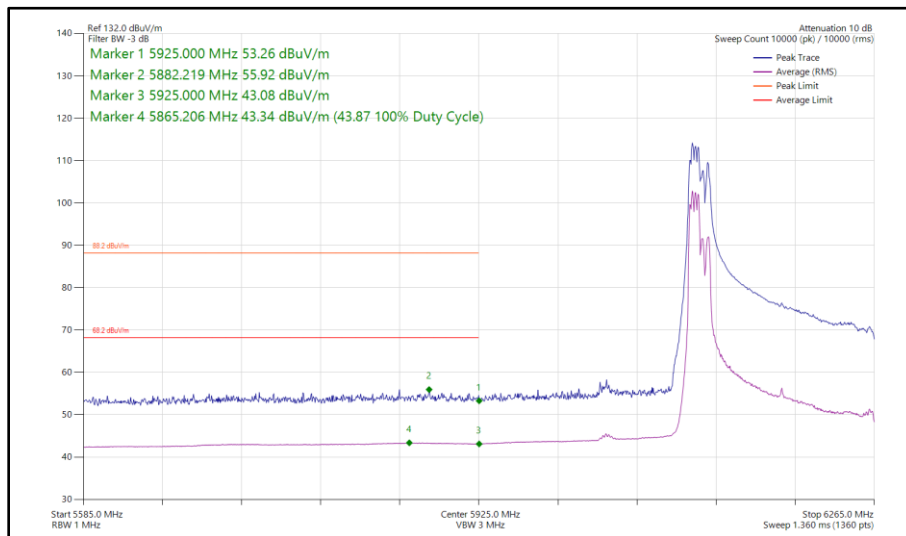
Figure 312 - 802.11ax HE160, SU, SDM, Core 0 - Core 1 - 6025 MHz Band Edge Frequency 5925 MHz



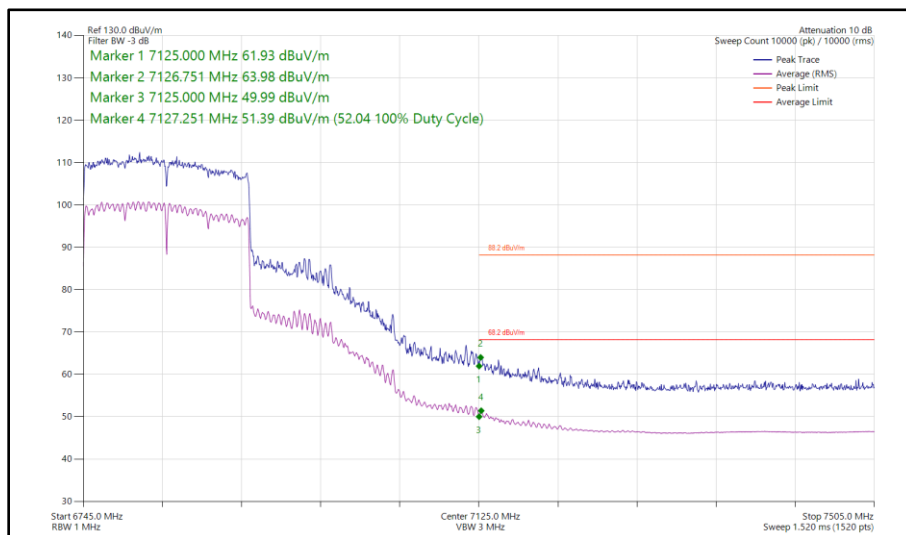
**Figure 313 - 802.11ax HE160, RU 106-53P, SDM, Core 0 - Core 1 - 6025 MHz
Band Edge Frequency 5925 MHz**



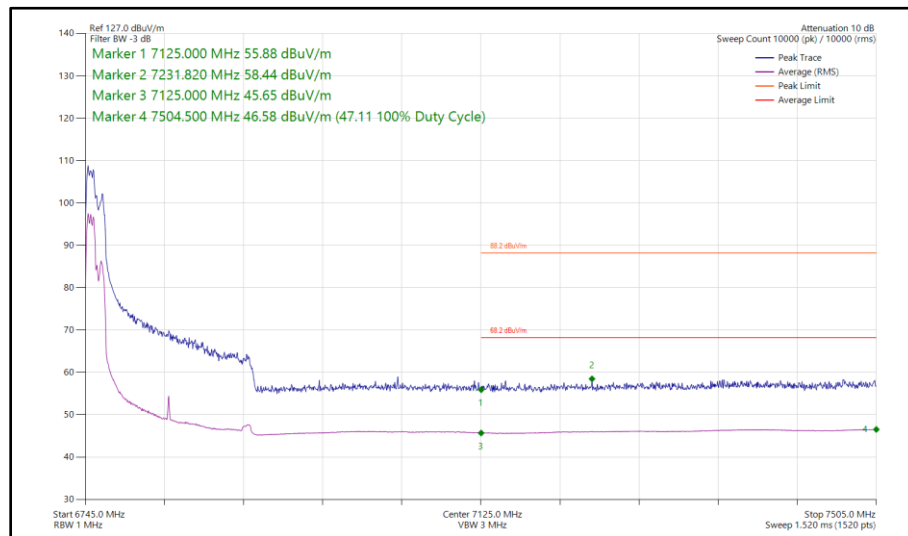
**Figure 314 - 802.11ax HE160, SU, SDM, Core 0 - Core 1 - 6185 MHz
Band Edge Frequency 5925 MHz**



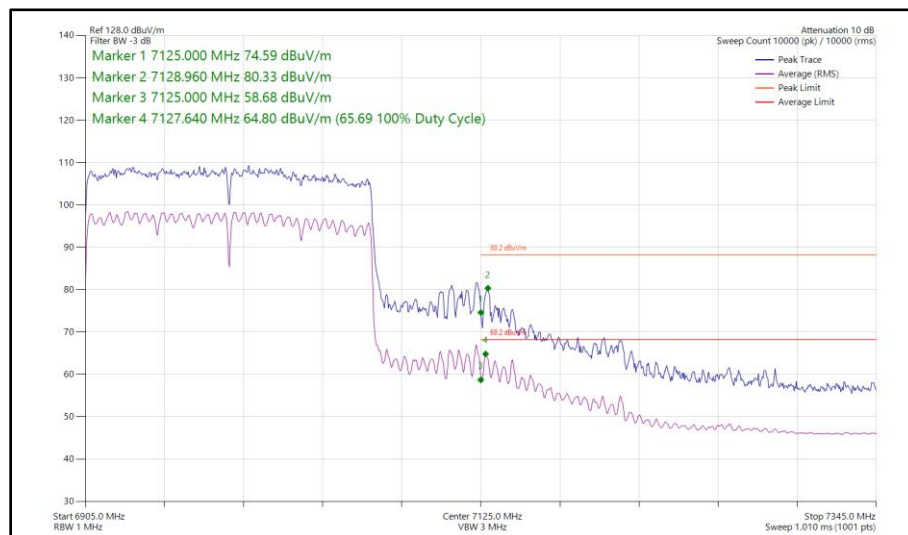
**Figure 315 - 802.11ax HE160, RU 106-53P, SDM, Core 0 - Core 1 - 6185 MHz
Band Edge Frequency 5925 MHz**



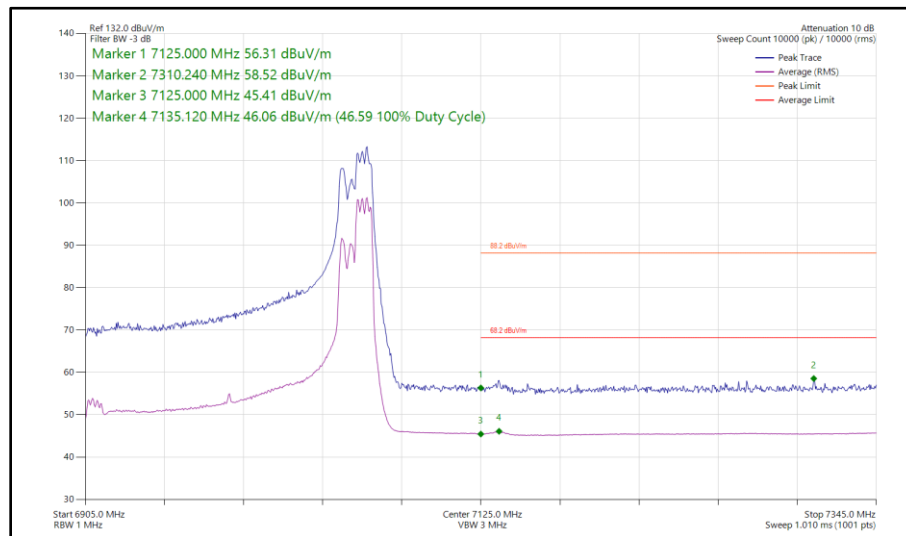
**Figure 316 - 802.11ax HE160, SU, SDM, Core 0 - Core 1 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 317 - 802.11ax HE160, RU 106-53P, SDM, Core 0 - Core 1 - 6825 MHz
Band Edge Frequency 7125 MHz**



**Figure 318 - 802.11ax HE160, SU, SDM, Core 0 - Core 1 - 6985 MHz
Band Edge Frequency 7125 MHz**



**Figure 319 - 802.11ax HE160, RU 106-60S, SDM, Core 0 - Core 1 - 6985 MHz
Band Edge Frequency 7125 MHz**

FCC 47 CFR Part 15E, Limit Clause 15.407(b)(1)(2)(3)(4)

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.

2.6.7 Test Location and Test Equipment Used

This test was carried out in RF Chamber 14, RF Chamber 15 and RF Chamber 16.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
Emissions Software	TUV SUD	EmX V3.4.2	5125	-	Software
Cable 2.92m	Junkosha	MWX241-01000KMS	5413	12	23-May-2025
EMI Test Receiver	Rohde & Schwarz	ESW44	5911	12	11-Sep-2024
Test Receiver	Rohde & Schwarz	ESW44	5914	12	24-May-2025
1500W (300V 12A) AC Power Supply	iTech	IT7324	5955	-	O/P Mon
1500W (300V 12A) AC Power Supply	iTech	IT7324	5956	-	O/P Mon
1500W (300V 12A) AC Power Supply	iTech	IT7324	5957	-	O/P Mon
5m Semi-Anechoic Chamber (Dual-Axis)	Albatross Projects	RF Chamber 14	5958	36	26-Apr-2025
Compact Antenna Mast	Maturo Gmbh	CAM4.0-P	5959	-	TU
Mast & Turntable Controller	Maturo Gmbh	FCU3.0	5960	-	TU
Tilt Antenna Mast	Maturo Gmbh	BAM4.5-P	5961	-	TU
Turntable	Maturo Gmbh	TT1.5SI	5962	-	TU
5m Semi-Anechoic Chamber (Dual-Axis), Chamber 15	Albatross Projects	RF Chamber 15	5963	36	28-Apr-2025
Compact Antenna Mast	Maturo Gmbh	CAM4.0-P	5964	-	TU



Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
Mast & Turntable Controller	Maturo Gmbh	FCU3.0	5966	-	TU
Tilt Antenna Mast	Maturo Gmbh	BAM4.5-P	5967	-	TU
Turntable	Maturo Gmbh	TT1.5SI	5968	-	TU
3m Semi-Anechoic Chamber, Chamber16	Albatross Projects	RF Chamber 16	5972	36	24-May-2025
Mast & Turntable Controller	Maturo Gmbh	FCU3.0	5973	-	TU
Tilt Antenna Mast	Maturo Gmbh	BAM4.5-P	5974	-	TU
Turntable	Maturo Gmbh	TT1.5SI	5975	-	TU
Cable (SMA to SMA 1m)	Junkosha	MWX221-01000AMSAMS/A	5997	12	14-Sep-2024
Cable (N to N 7m)	Junkosha	MWX221-07000NMSNMS/B	6005	12	20-May-2025
Cable (SMA to SMA 1m)	Junkosha	MWX221-01000AMSAMS/A	6007	12	20-May-2025
Cable (SMA to SMA 6.5m)	Junkosha	MWX221-06500AMSAMS/B	6014	12	24-Aug-2024
Horn Antenna (1-10 GHz)	Schwarzbeck	BBHA9120B	6140	12	05-May-2025
Horn Antenna (1-10 GHz)	Schwarzbeck	BBHA9120B	6141	12	05-May-2025
Horn Antenna (1-10 GHz)	Schwarzbeck	BBHA9120B	6142	12	05-May-2025
Digital Multimeter	Fluke	115	6145	12	06-Jun-2025
Digital Multimeter	Fluke	115	6146	12	06-Jun-2025
Digital Multimeter	Fluke	115	6147	12	06-Jun-2025
Humidity & Temperature meter	R.S Components	1364	6148	12	29-Jul-2025
EMI Test Receiver	Rohde & Schwarz	ESW44	6294	12	06-Jan-2025
Humidity and Temperature Meter	R.S Components	1364	6346	12	06-Mar-2025
SAC Switch Unit	TUV SUD	TUV_SSU_004 PLC	6349	12	07-May-2025
Humidity and Temperature Meter	R.S Components	1364	6486	12	04-Jun-2025
1m Cable	Junkosha	MWX241-01000AMSAMS/B	6740	12	01-Feb-2025
1m Cable	Junkosha	MWX241-01000AMSAMS/B	6741	12	01-Feb-2025
6.5m Cable	Junkosha	MWX221-06500AMSAMS/B	6744	12	01-Feb-2025

Table 251

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



2.7 Spurious Radiated Emissions

2.7.1 Specification Reference

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

2.7.2 Equipment Under Test and Modification State

A3185, S/N: LD12H296C1 - Modification State 0
A3185, S/N: GX224MWRCX - Modification State 0

2.7.3 Date of Test

14-August-2024 to 21-August-2024

2.7.4 Test Method

Testing was performed in accordance with ANSI C63.10, clause 6.3, 6.5 and 6.6.

Tests were performed in HE20 CDD in 2TX MIMO mode, with measurements undertaken from 30 MHz to 40 GHz on channels 45 (6175 MHz), 105 (6475 MHz), 149 (6695 MHz), and 209 (6995 MHz).

For the purpose of this testing, spurious emissions were limited to 1 GHz to 40 GHz on all other test channels.

All testing was performed using the lowest data rate/modulation scheme for the applicable mode.

Plots for average measurements were taken in accordance with ANSI C63.10, clause 12.7.7.2 with max-hold trace to characterize the EUT. Where emissions were detected, final average measurements were taken in accordance with ANSI C63.10, clause 12.7.7.2 using an average trace.

The plots shown are the characterization of the EUT. The limits on the plots represent the most stringent case for restricted bands, (54/74 dBuV/m @ 3 m and 64/84 dBuV/m @ 1m) when compared to -27 dBm/MHz RMS EIRP and -7dBm/MHz Peak EIRP outside restricted bands. The limits shown have been used as a threshold to determine where further measurements are necessary. Where results are within 10dB of the limits shown on the plots, further investigation was carried out and reported in results tables.

The following conversion can be applied to convert from dBuV/m to uV/m:

$10^{(\text{Field Strength in dBuV/m}/20)}$.

EIRP was converted to field strength at 3m using the following formula:

Field Strength (dBuV/m at 3 m) = EIRP (dBm) + 95.2 dB

2.7.5 Example Test Setup Diagram

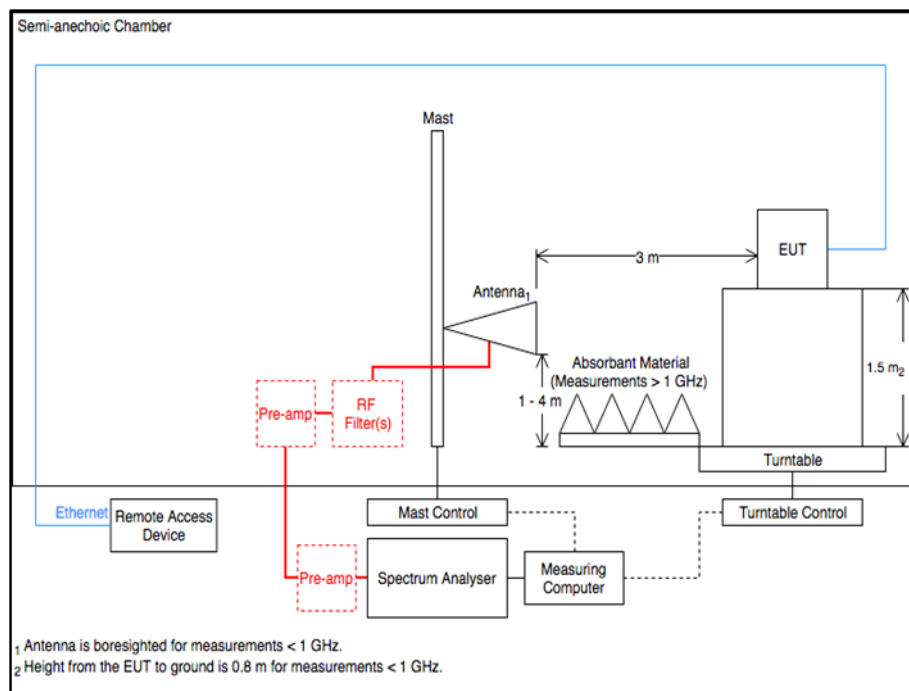


Figure 320 - Radiated Emissions Test Setup Diagram

2.7.6 Environmental Conditions

Ambient Temperature	22.0 - 24.1 °C
Relative Humidity	41.7 - 56.2 %



2.7.7 Test Results

6 GHz WLAN

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5454.771	40.00	54.00	-14.00	RMS	351	308	Vertical
5458.592	36.54	54.00	-17.46	RMS	296	384	Horizontal
5904.980	50.05	68.20	-18.15	RMS	355	346	Vertical

Table 252 - 5955 MHz (CH1), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

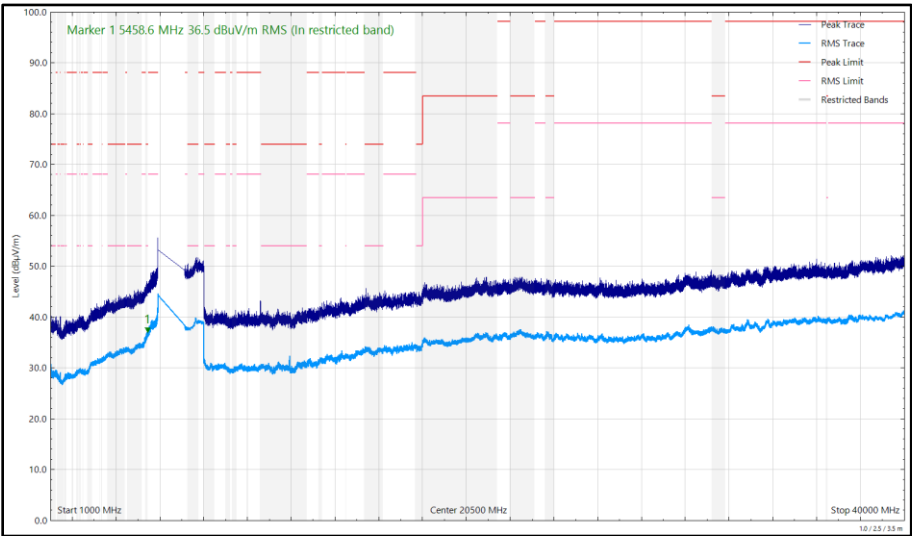


Figure 321 - 5955 MHz (CH1), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

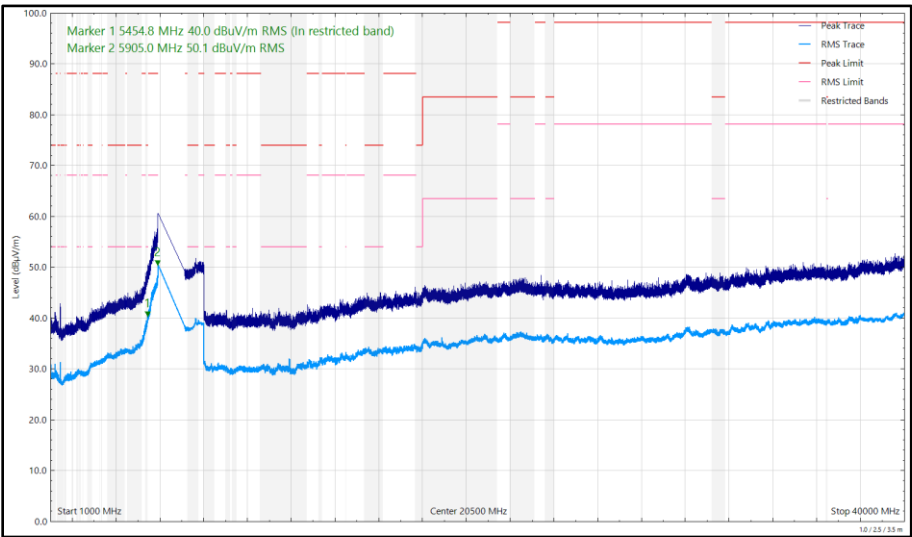


Figure 322 - 5955 MHz (CH1), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5437.434	35.02	54.00	-18.98	RMS	52	392	Horizontal
7626.318	39.52	54.00	-14.48	RMS	127	229	Horizontal
8233.270	38.68	54.00	-15.32	RMS	64	142	Vertical
8233.320	34.68	54.00	-19.32	RMS	91	328	Horizontal

Table 253 - 6175 MHz (CH45), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

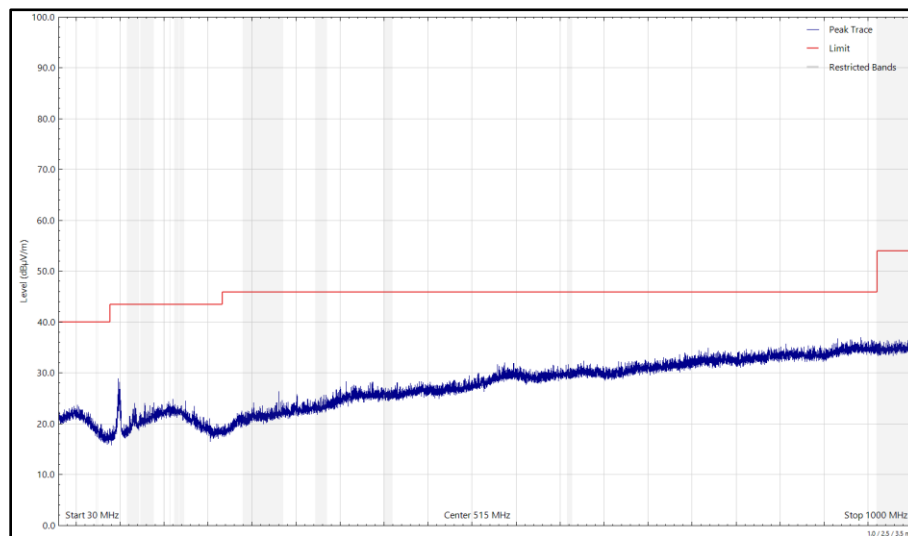


Figure 323 - 6175 MHz (CH45), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

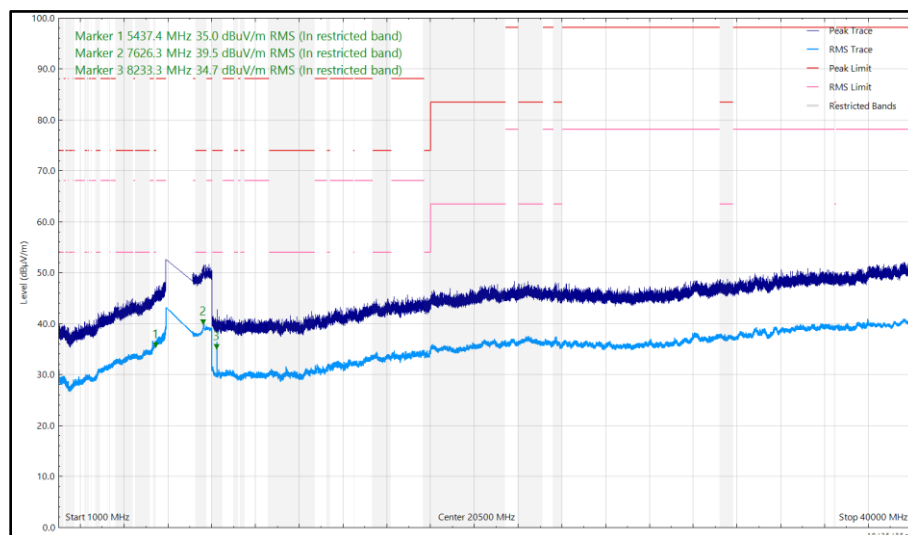


Figure 324 - 6175 MHz (CH45), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

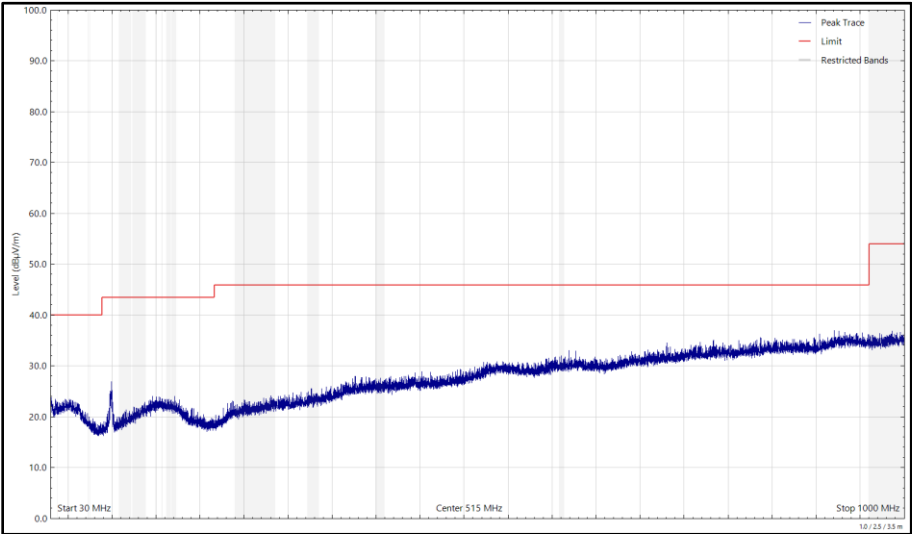


Figure 325 - 6175 MHz (CH45), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

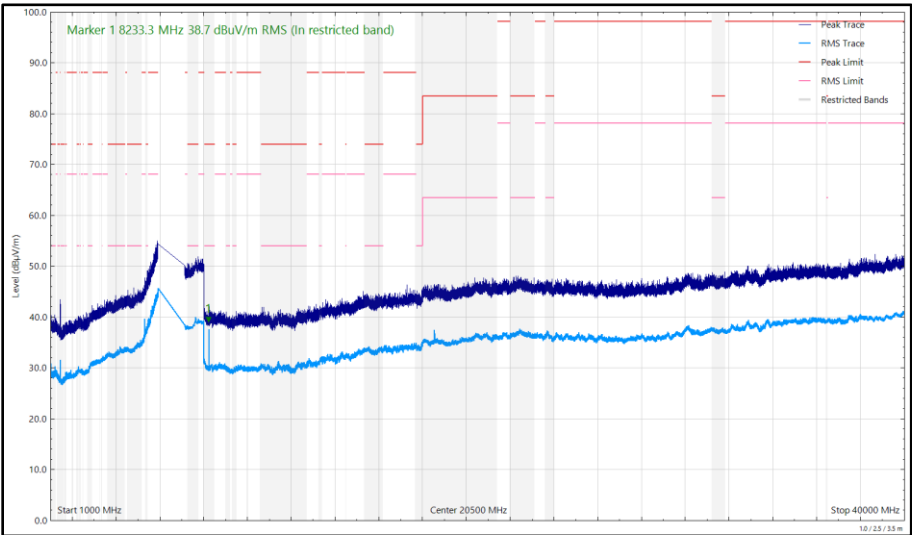


Figure 326 - 6175 MHz (CH45), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5427.114	34.82	54.00	-19.18	RMS	126	113	Horizontal

Table 254 - 6415 MHz (CH93), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

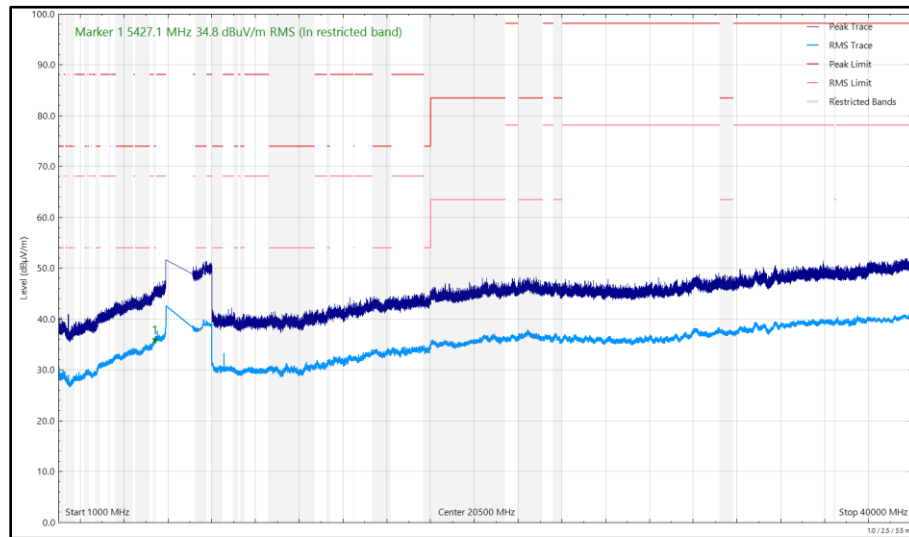


Figure 327 - 6415 MHz (CH93), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

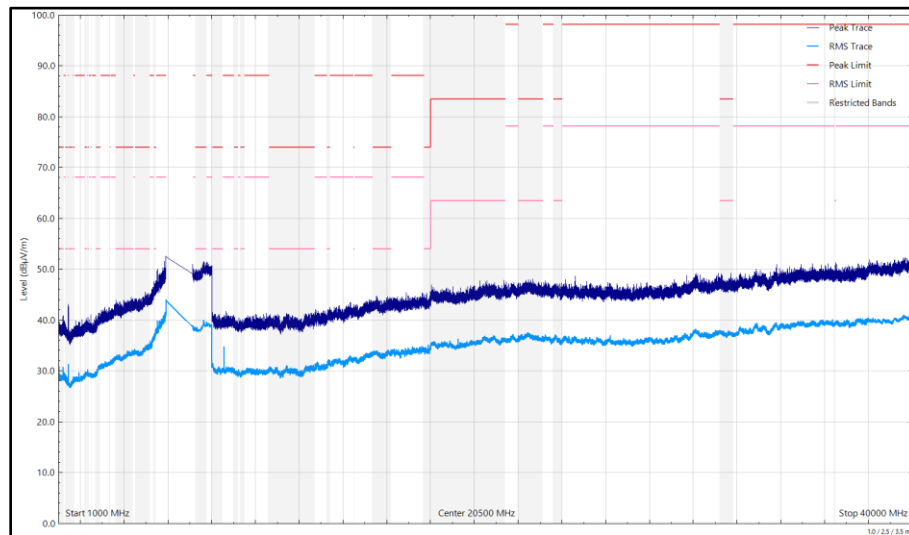


Figure 328 - 6415 MHz (CH93), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5418.715	35.02	54.00	-18.98	RMS	76	400	Horizontal

Table 255 - 6435 MHz (CH97), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz

No other emissions found within 10 dB of the limit.

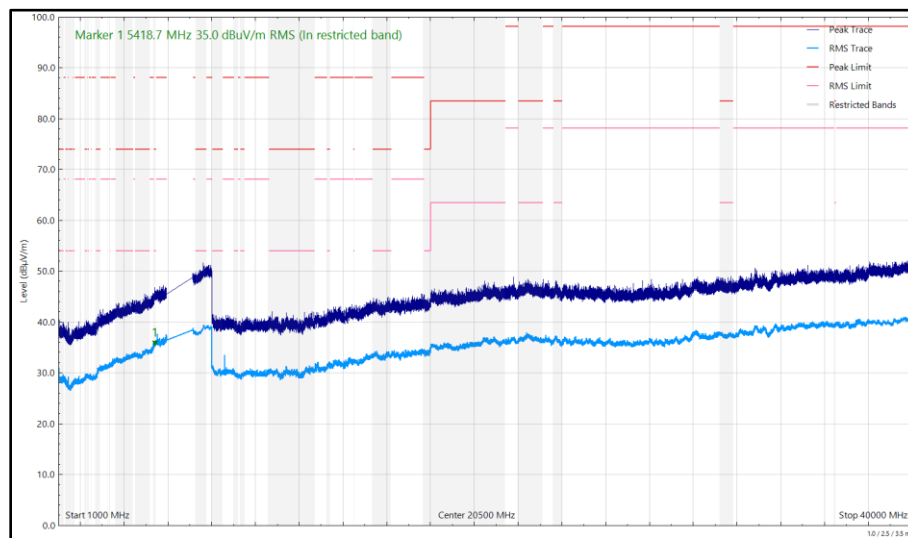


Figure 329 - 6435 MHz (CH97), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

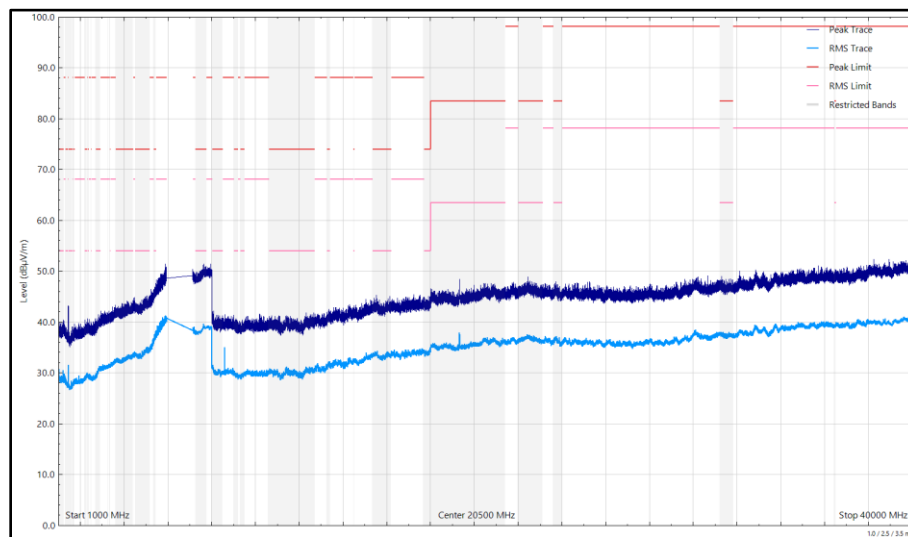


Figure 330 - 6435 MHz (CH97), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5446.167	34.70	54.00	-19.30	RMS	272	218	Horizontal

Table 256 - 6475 MHz (CH105), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

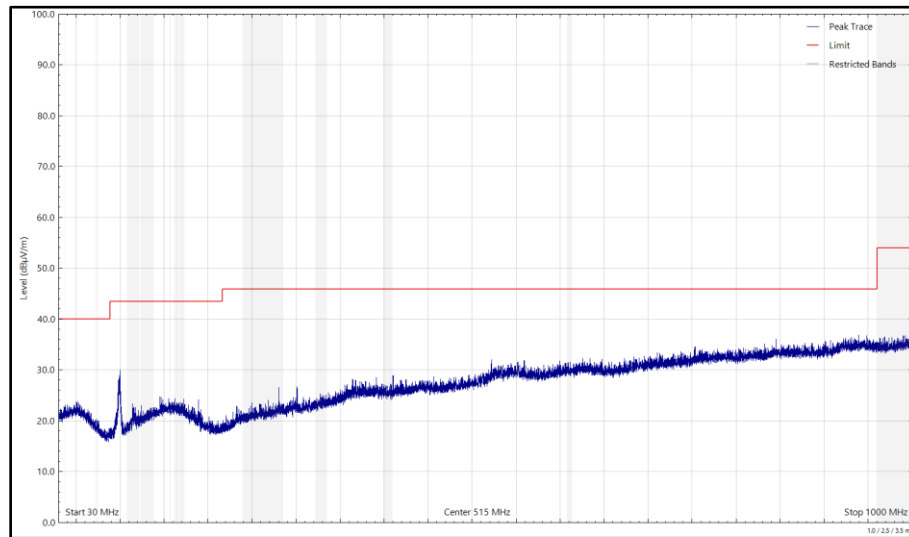


Figure 331 - 6475 MHz (CH105), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

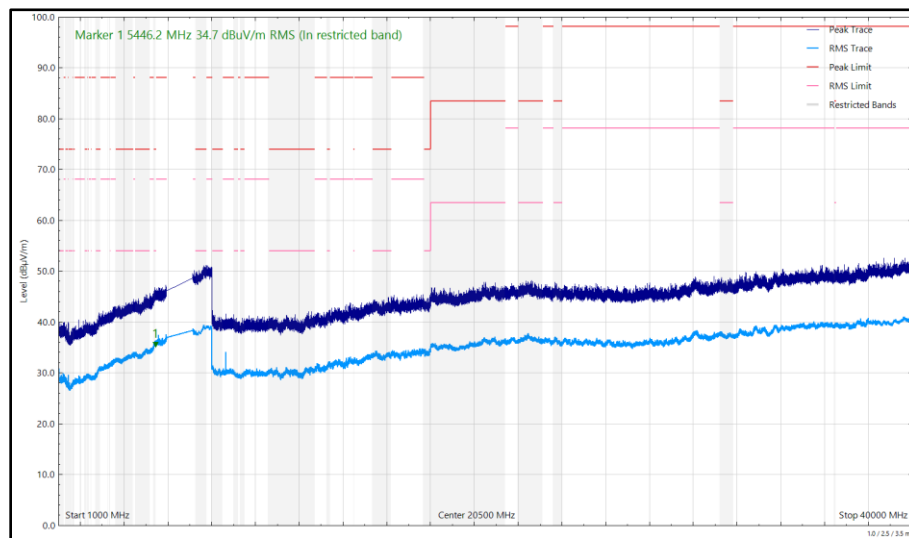


Figure 332 - 6475 MHz (CH105), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

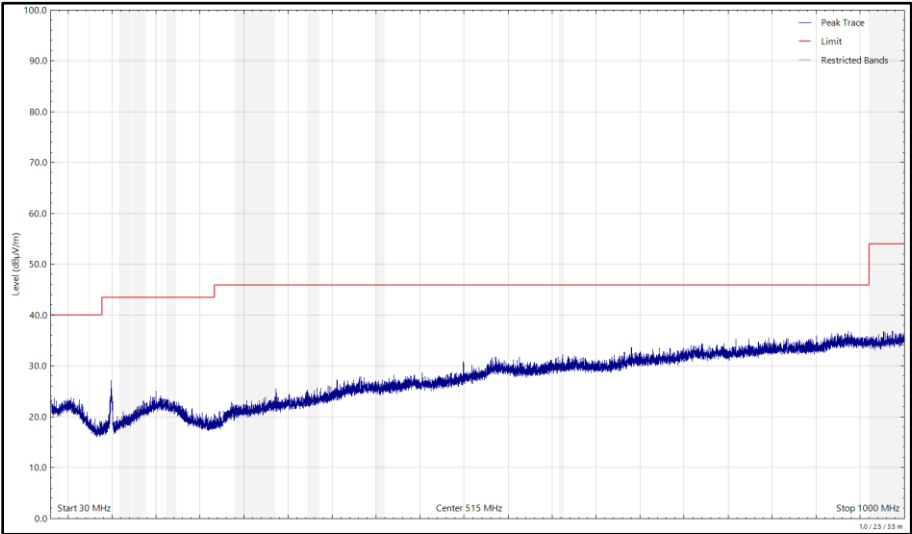


Figure 333 - 6475 MHz (CH105), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

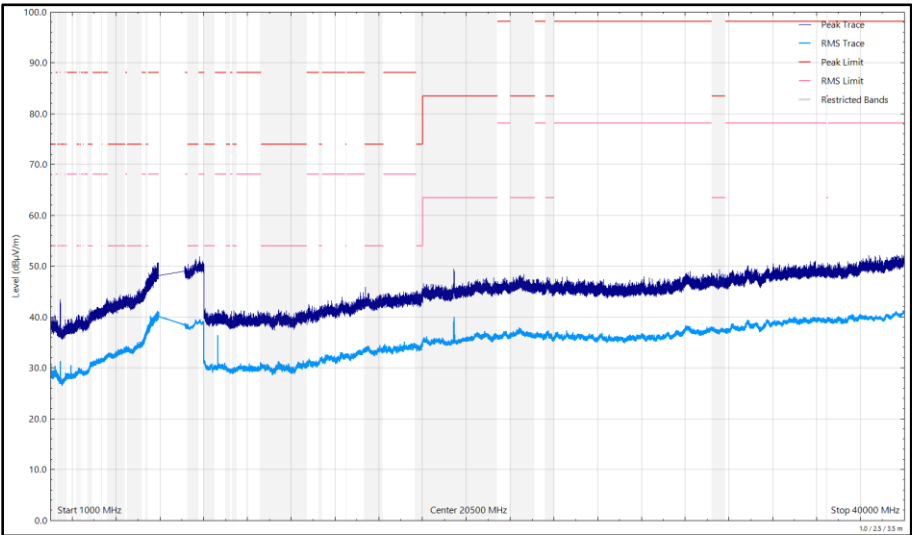


Figure 334 - 6475 MHz (CH105), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5448.467	34.93	54.00	-19.07	RMS	112	400	Horizontal

Table 257 - 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.

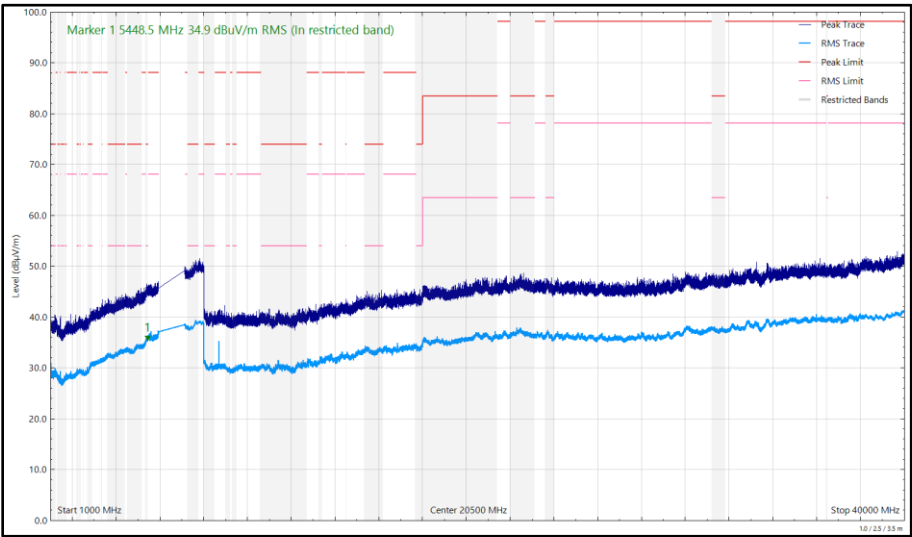


Figure 335 - 6515 MHz (CH113), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

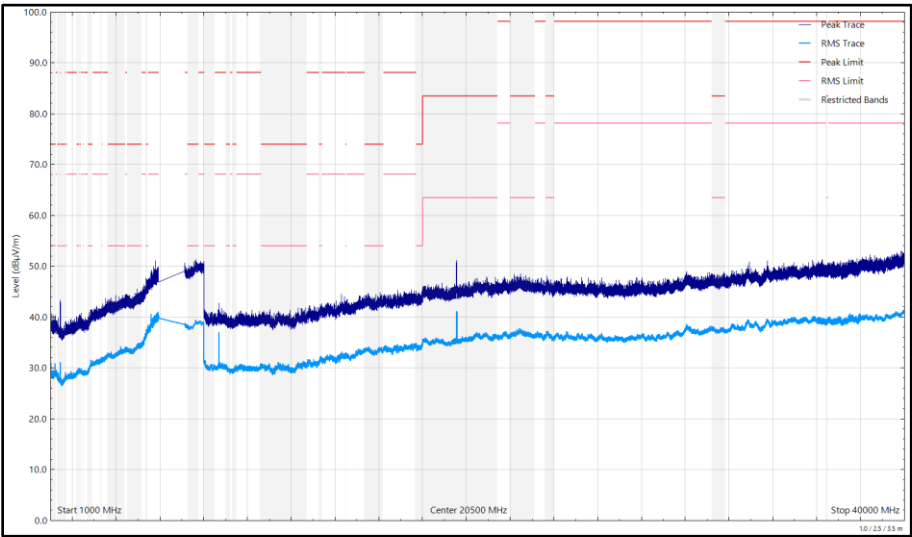


Figure 336 - 6515 MHz (CH113), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5454.570	34.99	54.00	-19.01	RMS	65	399	Horizontal

Table 258 - 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.

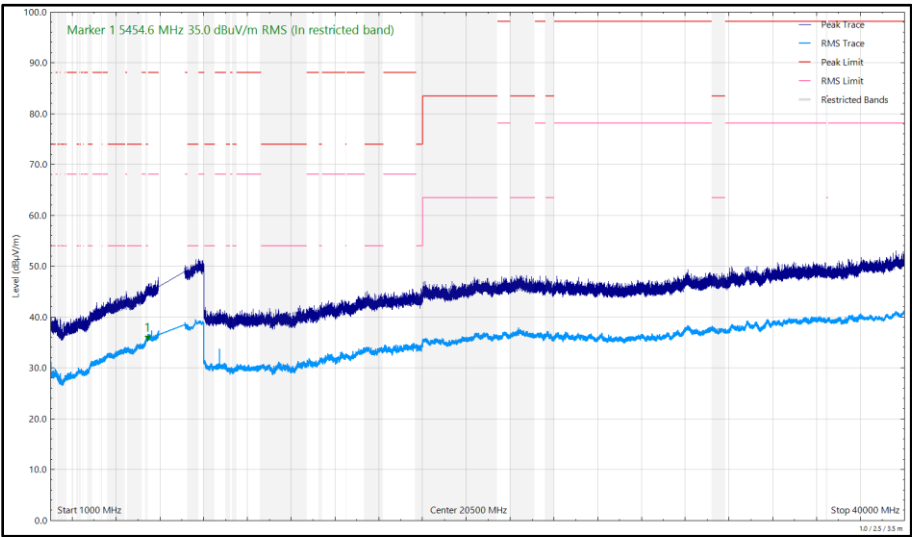


Figure 337 - 6535 MHz (CH117), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

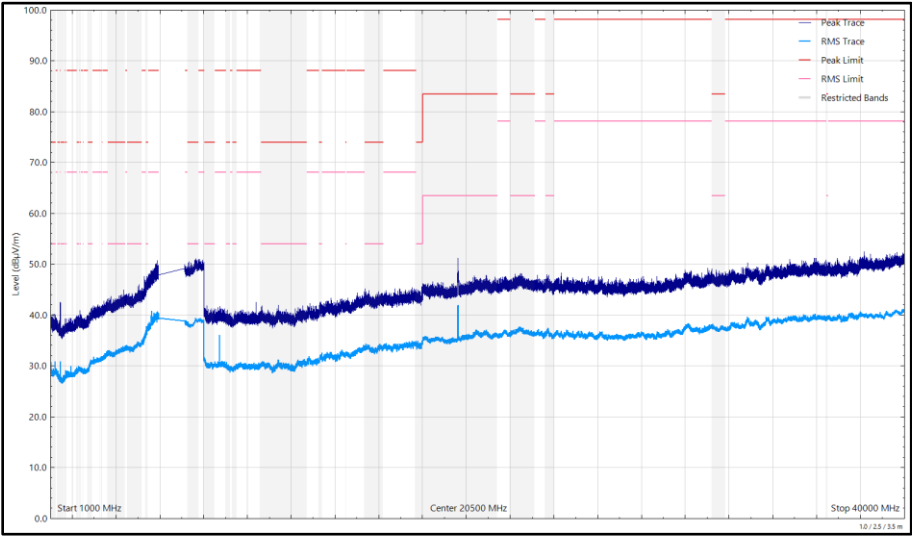


Figure 338 - 6535 MHz (CH117), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5444.603	34.84	54.00	-19.16	RMS	289	292	Horizontal
5444.639	35.01	54.00	-18.99	RMS	42	400	Vertical

Table 259 - 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.

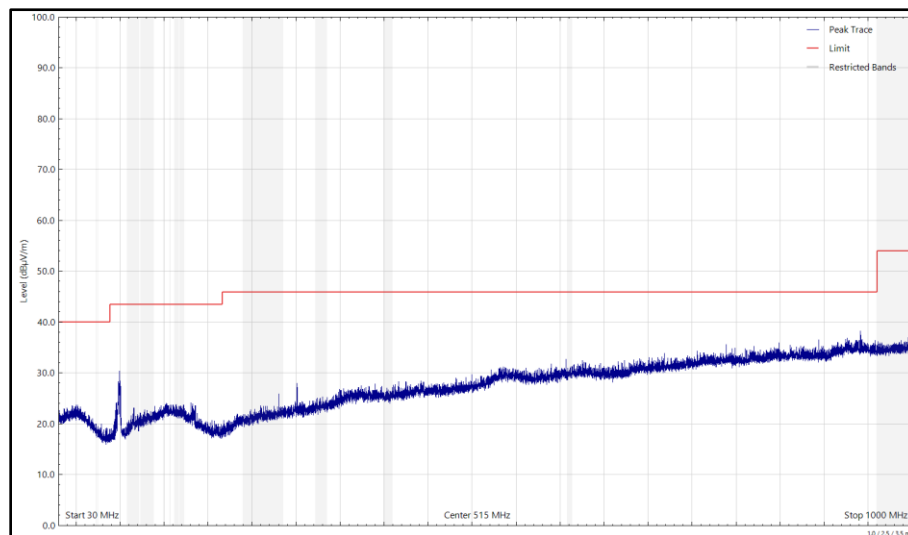


Figure 339 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

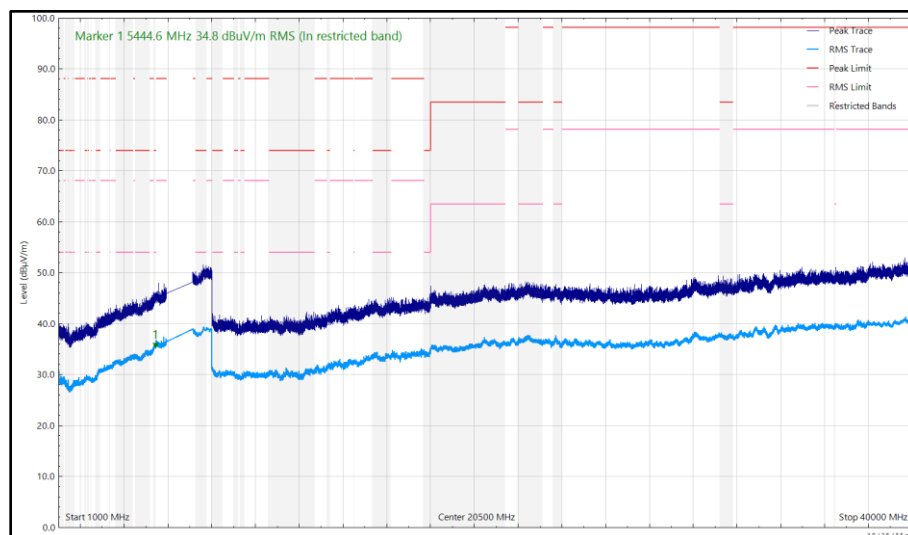


Figure 340 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

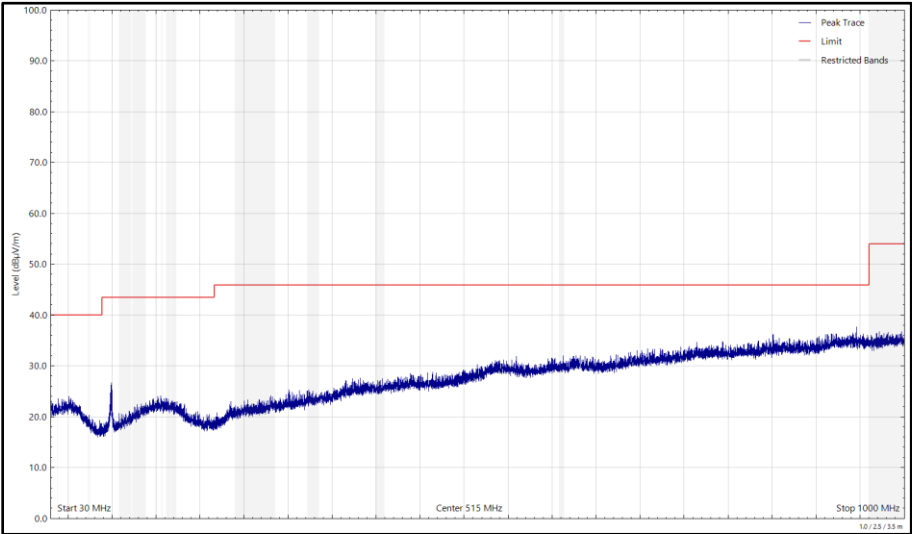


Figure 341 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

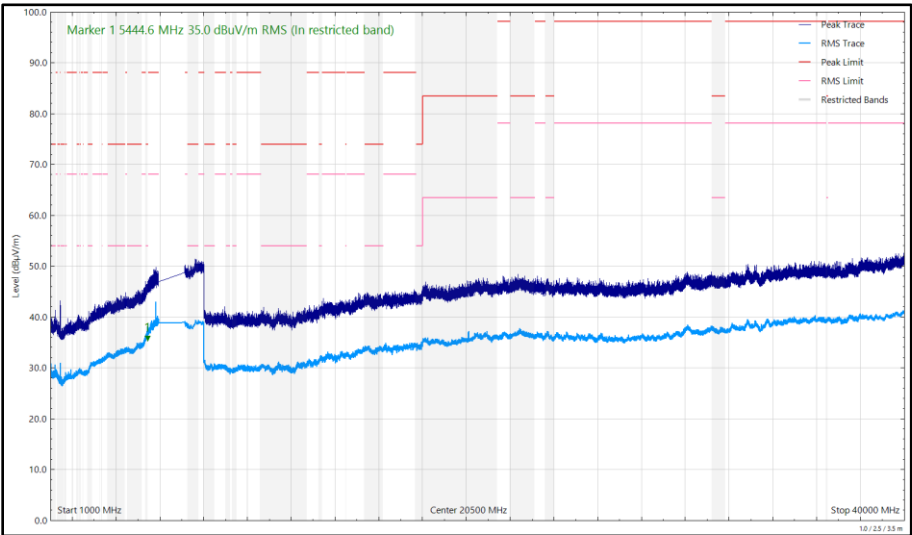


Figure 342 - 6695 MHz (CH149), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5423.059	34.73	54.00	-19.27	RMS	26	395	Vertical
5434.033	34.63	54.00	-19.37	RMS	57	272	Horizontal
7270.666	39.39	54.00	-14.61	RMS	59	275	Vertical

Table 260 - 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.

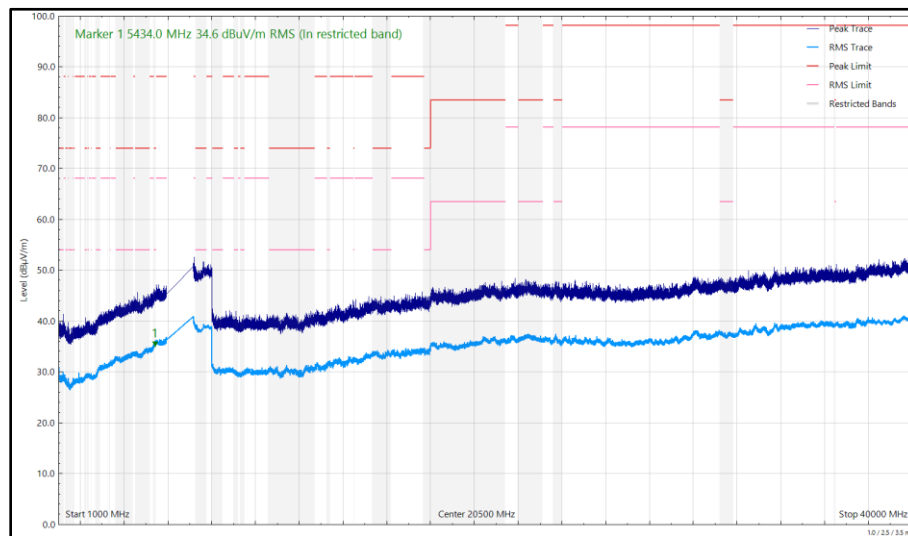


Figure 343 - 6855 MHz (CH181), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

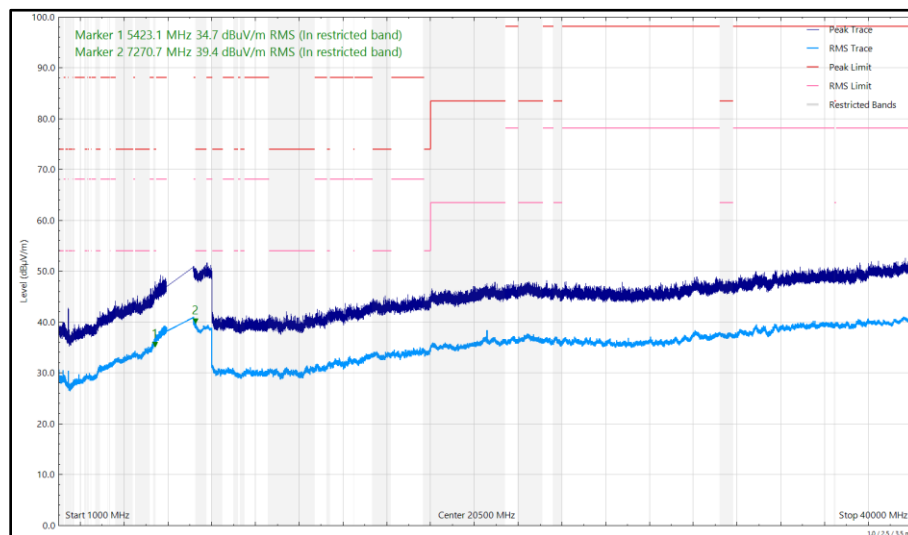


Figure 344 - 6855 MHz (CH181), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5445.543	36.05	54.00	-17.95	RMS	353	305	Vertical
7265.649	39.33	54.00	-14.67	RMS	56	254	Vertical

Table 261 - 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.

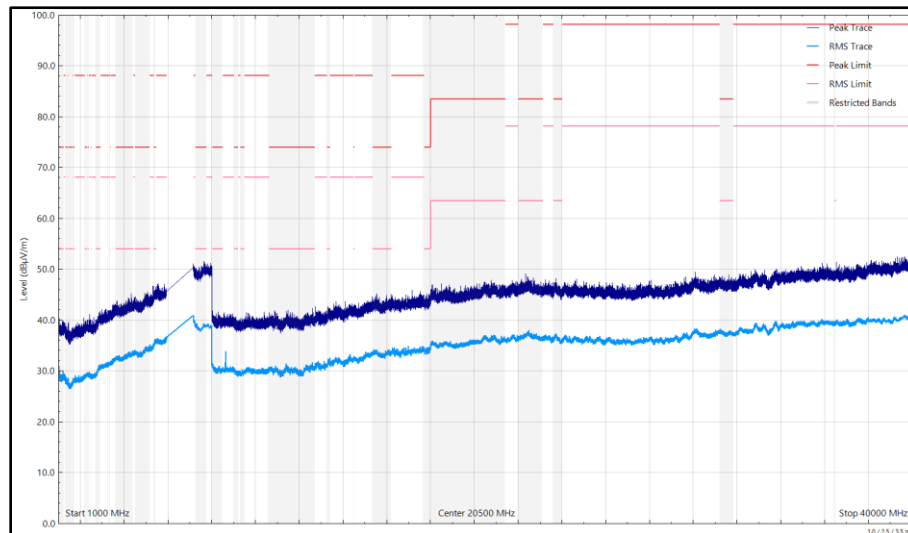


Figure 345 - 6895 MHz (CH189), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

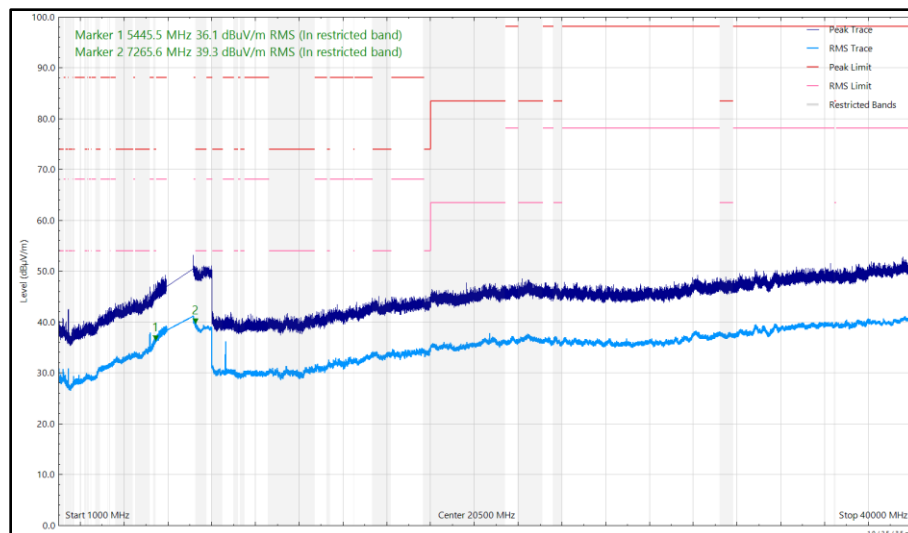


Figure 346 - 6895 MHz (CH189), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5444.963	36.13	54.00	-17.87	RMS	7	334	Vertical
5444.963	36.13	54.00	-17.87	RMS	7	334	Vertical
5445.482	34.63	54.00	-19.37	RMS	94	321	Horizontal
7257.788	40.32	54.00	-13.68	RMS	77	379	Horizontal
7262.959	40.79	54.00	-13.21	RMS	59	265	Vertical

Table 262 - 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.

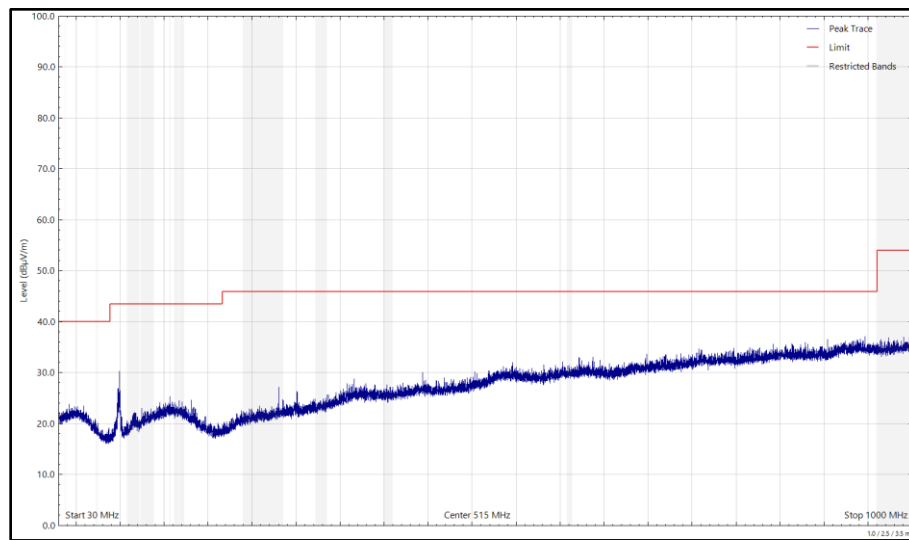


Figure 347 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

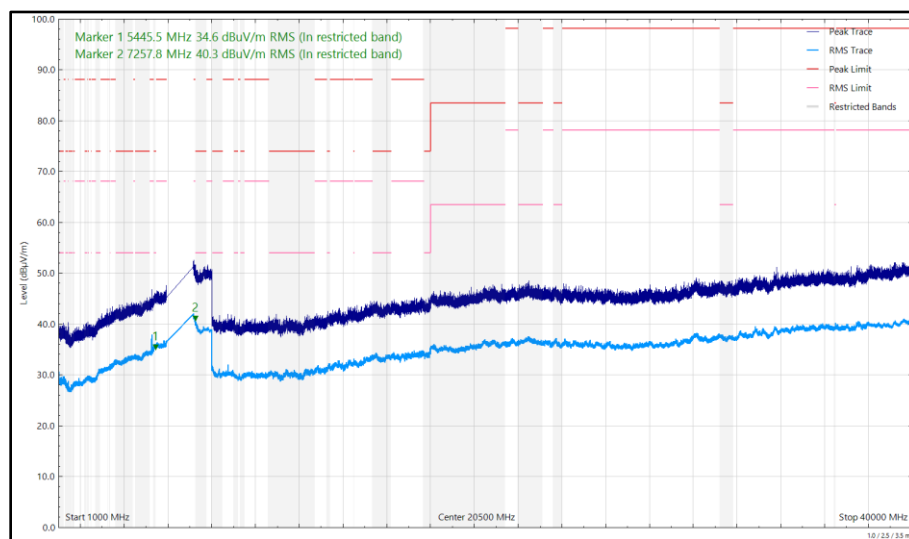


Figure 348 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

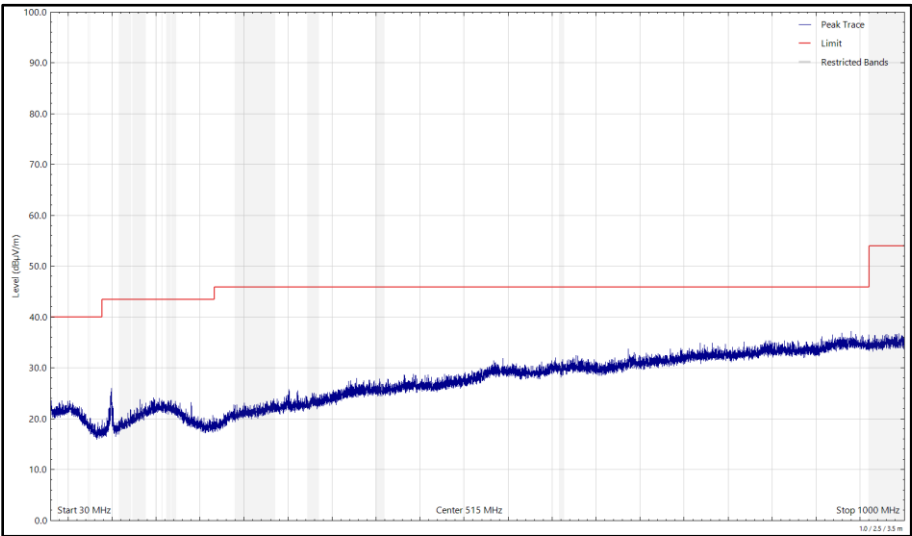


Figure 349 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

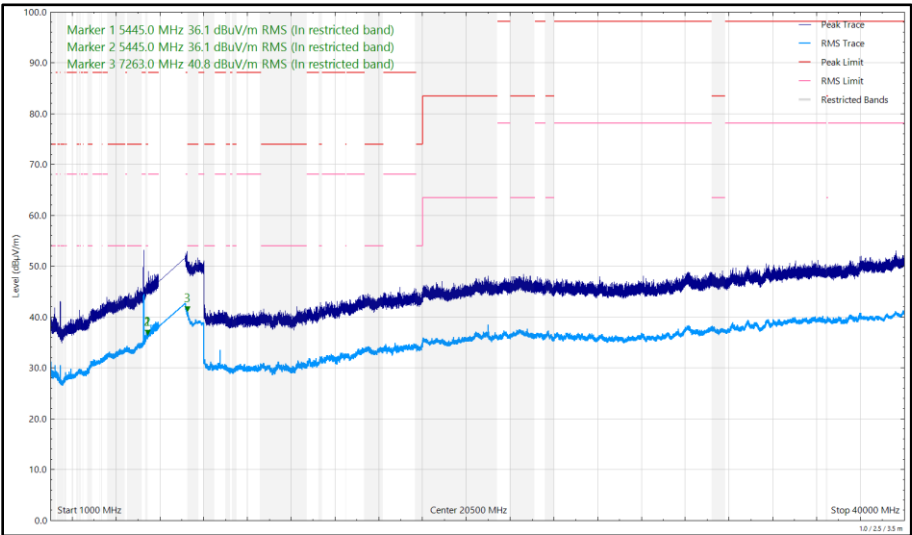


Figure 350 - 6995 MHz (CH209), HE20, SU, CDD, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical