

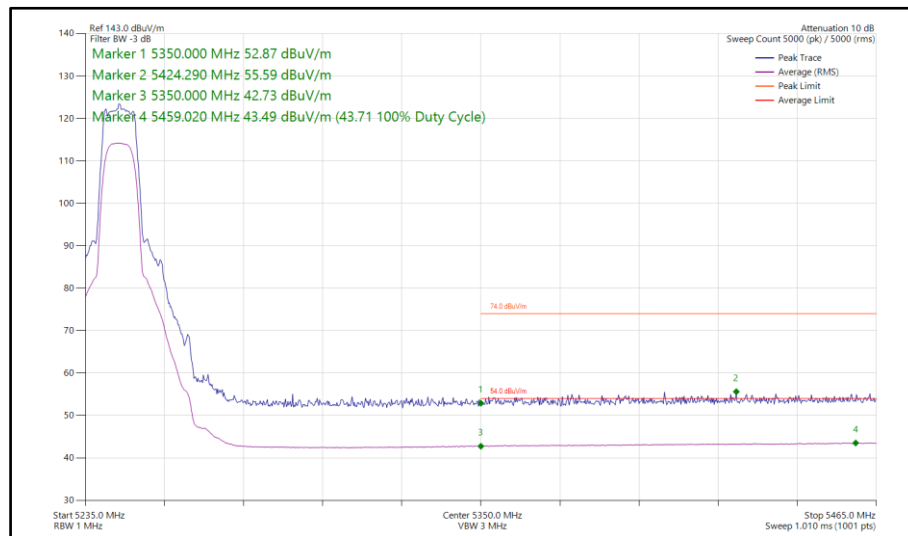


Figure 769 - HDRPL8, MIMO, Core 0-1 - 5245 MHz Band Edge Frequency 5350 MHz

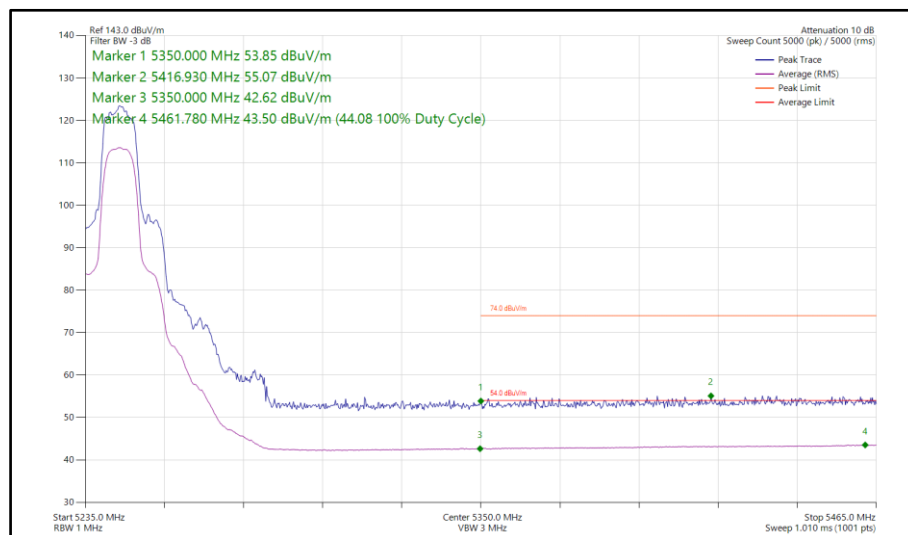


Figure 770 - HDRPL24, MIMO, Core 0-1 - 5245 MHz Band Edge Frequency 5350 MHz

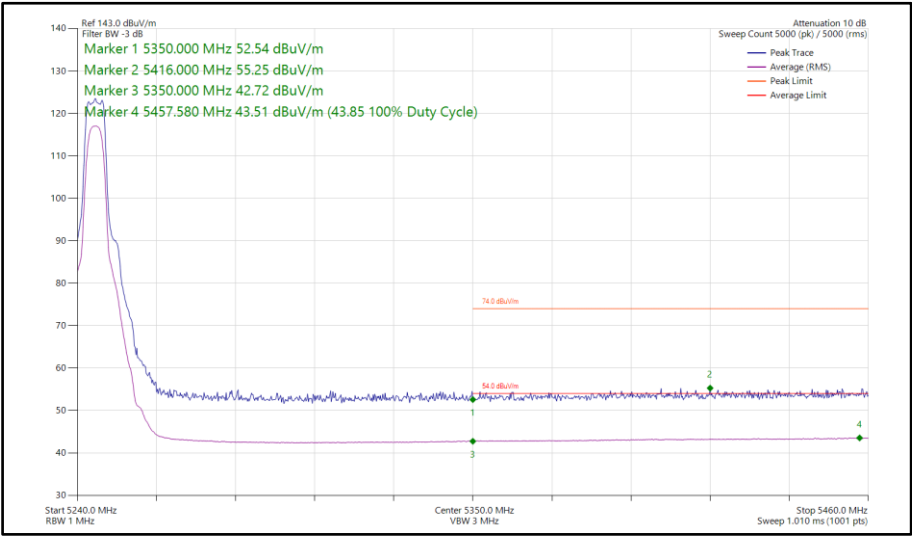


Figure 771 - XHDRPM8, MIMO, Core 0-1 - 5245 MHzBand Edge Frequency 5350 MHz

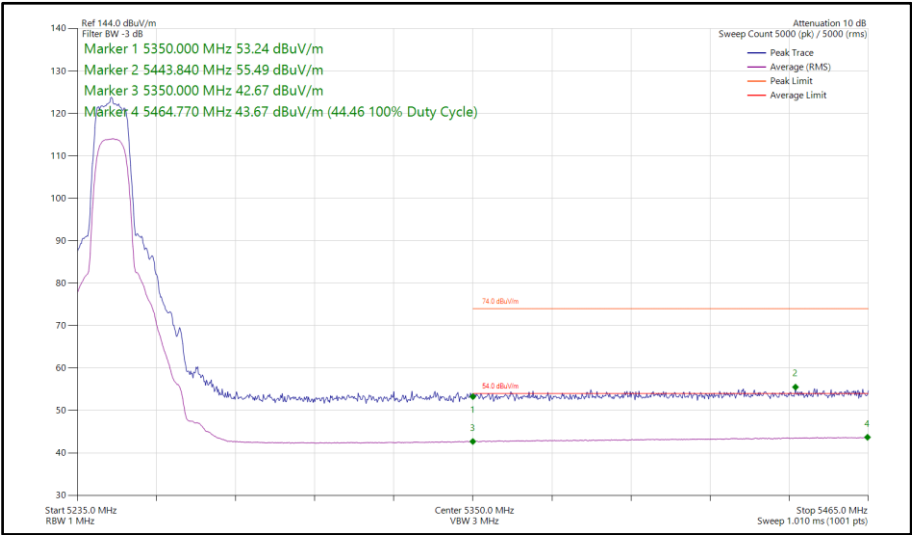


Figure 772 - XHDRPL24, MIMO, Core 0-1 - 5245 MHzBand Edge Frequency 5350

FCC 47 CFR Part 15, Limit Clause 15.205 and ISED RSS-GEN Limit Clause 8.10

	Peak (dBµV/m)	Average (dBµV/m)
Restricted Bands of Operation	74	54

Table 320 - Restricted Band Edge Limit Table



2.5.7 Test Location and Test Equipment Used

This test was carried out in RF Chamber 16.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
missions Software	TUV SUD	EmX V3.6.1 V.	5125	-	O/P Mon
1500W (300V 12A) AC Power Supply	iTech	IT7324	5957	-	O/P Mon
3m Semi-Anechoic Chamber, Chamber16	Albatross Projects	RF Chamber 16	5972	36	07-May-2028
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
Horn Antenna (1-10 GHz)	Schwarzbeck	BBHA9120B	6142	12	14-Sep-2026
SAC Switch Unit	TUV SUD	TUV_SSU_001	6144	12	05-Dec-2026
Digital Multimeter	Fluke	115	6145	12	06-Jun-2026
SAC Switch Unit	TUV SUD	TUV_SSU_001	6191	12	18-Dec-2026
USB Spectrum Analyser	Signal Hound	SA124B	6383	-	TU
1m Cable	Junkosha	MWX241-01000AMSAMS/B	6741	12	27-Apr-2026
8m Cable	Junkosha	MWX221-08000AMSAMS/B	6748	12	27-Apr-2026
EMI Test Receiver	Rohde & Schwarz	ESW44	6805	12	24-Jul-2026
Handheld Hygrometer	Fluke	971	6837	12	16-Sep-2026
Cable Assembly	Pasternack	PE300-60	6858	-	TU
Cable Assembly	Pasternack	PE300-60	6864	-	TU
RF Amplifier BROADBAND AMPL/SMA/RoHS	Mini-Circuits	ZX60-83LN12+	6978	12	05-Apr-2026

Table 321

TU - Traceability Unscheduled

O/P Mon - Output Monitored using calibrated equipment



2.6 Spurious Radiated Emissions

2.6.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.209 and 15.407 (b)
ISED RSS-247, Clause 7.3
ISED RSS-GEN, Clause 6.13 and 8.9

2.6.2 Equipment Under Test and Modification State

A3427, S/N: F17G4HW2CV - Modification State 0
A3427, S/N: FJJHL9VFLF - Modification State 0

2.6.3 Date of Test

08-December-2025 to 12-December-2025

2.6.4 Test Method

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

Measurements were undertaken from 30 MHz to 40 GHz on Channel 36 (5180 MHz) and Channel 165 (5825 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 since this was declared worst case by the customer.

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 using trace averaging.

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

2.6.5 Test Setup Diagram

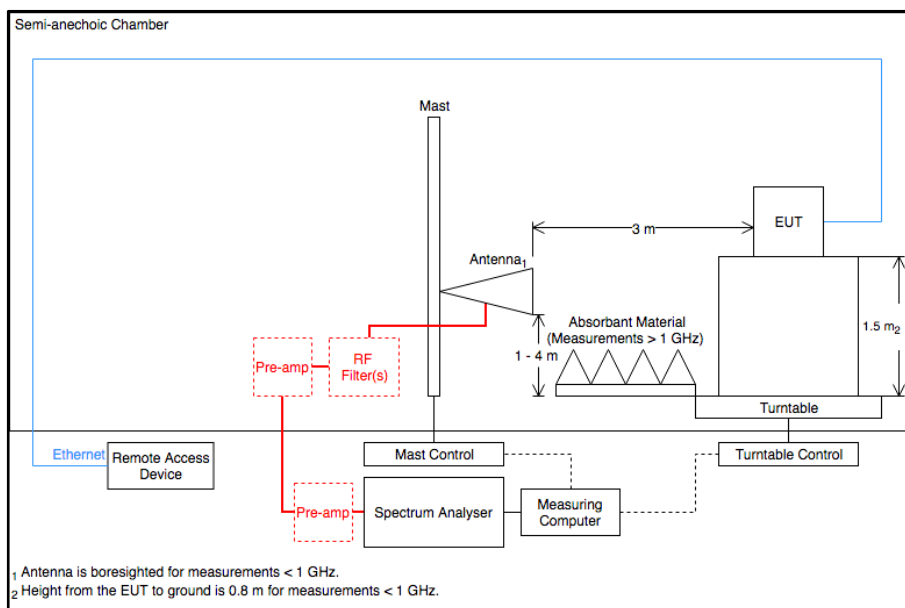


Figure 773 - Radiated Emissions Test Setup Diagram

2.6.6 Environmental Conditions

Ambient Temperature	21.3 - 23.9 °C
Relative Humidity	34.9 - 48.1 %

2.6.7 Test Results

Narrowband

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
30.064	23.31	40.00	-16.69	Q-Peak	110	103	Vertical
61.818	20.26	40.00	-19.74	Q-Peak	0	400	Horizontal
88.385	20.61	43.50	-22.89	Q-Peak	219	119	Vertical
155.720	21.77	43.50	-21.73	Q-Peak	289	110	Vertical
167.113	21.61	43.50	-21.89	Q-Peak	106	257	Horizontal
280.137	20.71	46.00	-25.29	Q-Peak	189	379	Horizontal
5145.330	35.69	54.00	-18.31	RMS	79	311	Vertical
5146.080	35.78	54.00	-18.22	RMS	167	219	Horizontal
5453.092	37.60	54.00	-16.40	RMS	196	146	Horizontal
5455.450	37.60	54.00	-16.40	RMS	119	103	Vertical
5480.485	49.25	68.20	-18.95	Peak	25	296	Vertical
5481.521	49.41	68.20	-18.79	Peak	299	102	Horizontal

Table 322 - 5203 MHz (CH5203), DH5, iPA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

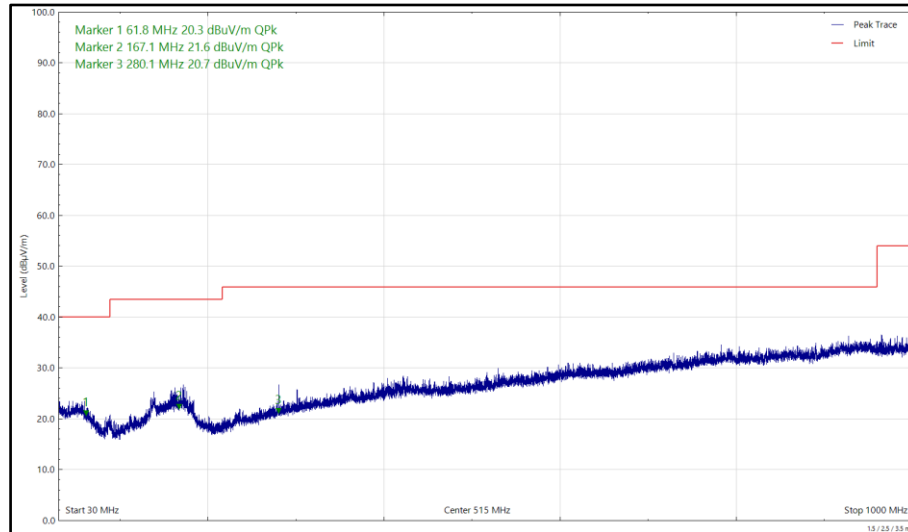


Figure 774 - 5203 MHz (CH5203), DH5, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

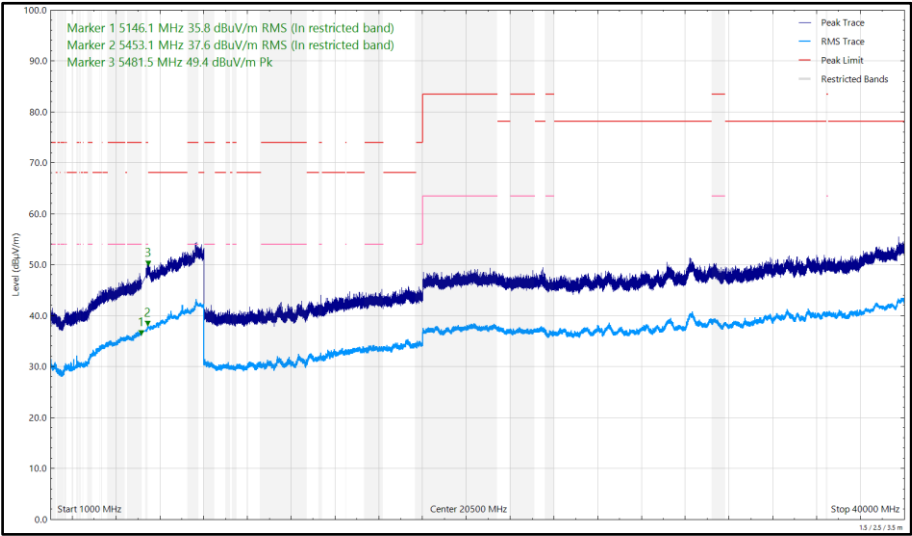


Figure 775 - 5203 MHz (CH5203), DH5, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

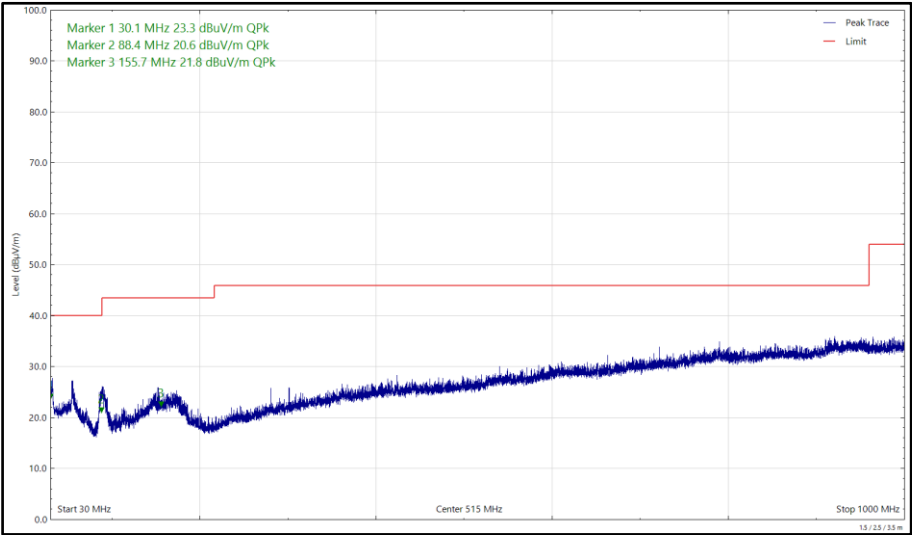


Figure 776 - 5203 MHz (CH5203), DH5, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

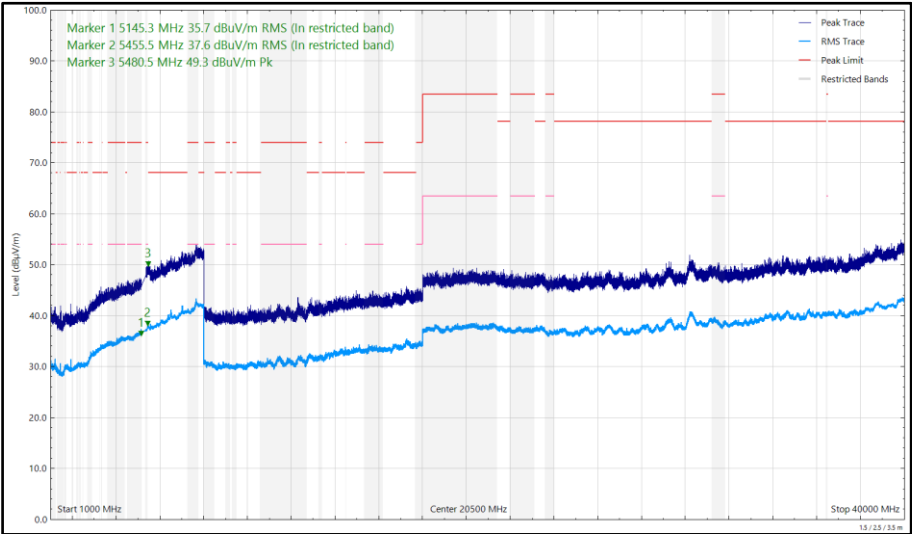


Figure 777 - 5203 MHz (CH5203), DH5, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
31.186	22.06	40.00	-17.94	Q-Peak	81	125	Vertical
48.133	21.35	40.00	-18.65	Q-Peak	105	348	Horizontal
88.900	19.22	43.50	-24.28	Q-Peak	201	104	Vertical
161.796	21.77	43.50	-21.73	Q-Peak	286	254	Horizontal
169.021	21.53	43.50	-21.97	Q-Peak	10	253	Vertical
282.879	20.86	46.00	-25.14	Q-Peak	350	396	Horizontal
303.976	21.28	46.00	-24.72	Q-Peak	125	400	Vertical
5141.340	36.07	54.00	-17.93	RMS	242	397	Horizontal
5148.567	39.71	54.00	-14.29	RMS	360	333	Vertical
5442.003	37.52	54.00	-16.48	RMS	198	103	Horizontal
5453.153	37.90	54.00	-16.10	RMS	317	251	Vertical
5481.177	51.11	68.20	-17.09	Peak	3	346	Vertical
5523.959	48.89	68.20	-19.31	Peak	39	306	Horizontal

Table 323 - 5203 MHz (CH5203), DH5, ePA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

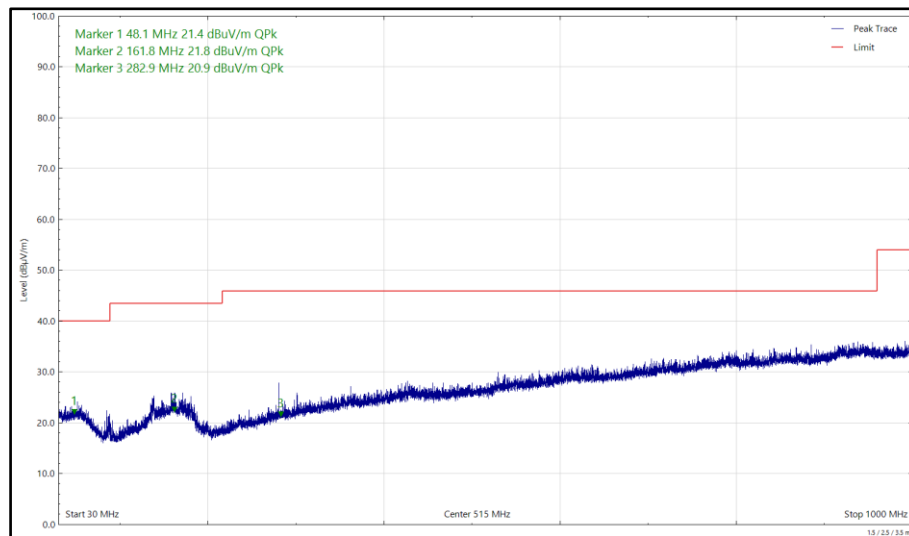


Figure 778 - 5203 MHz (CH5203), DH5, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

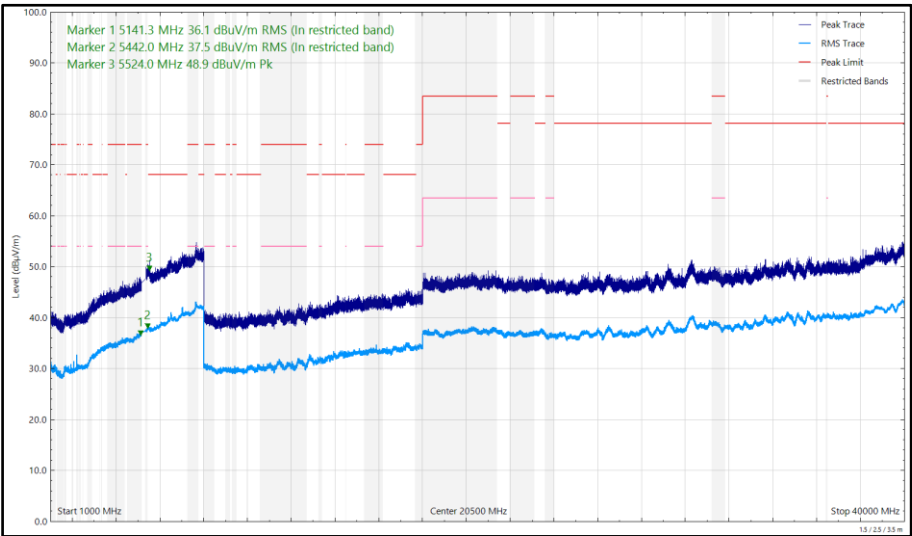


Figure 779 - 5203 MHz (CH5203), DH5, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

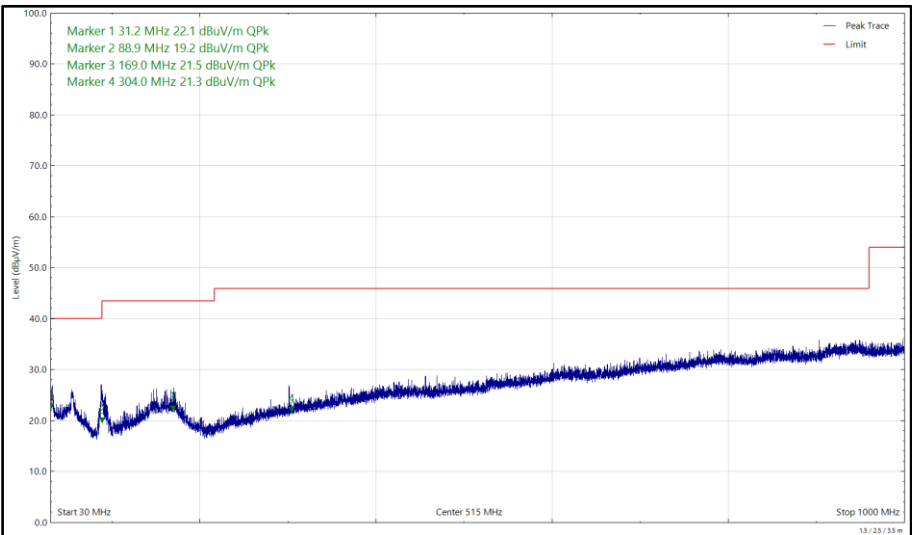


Figure 780 - 5203 MHz (CH5203), DH5, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

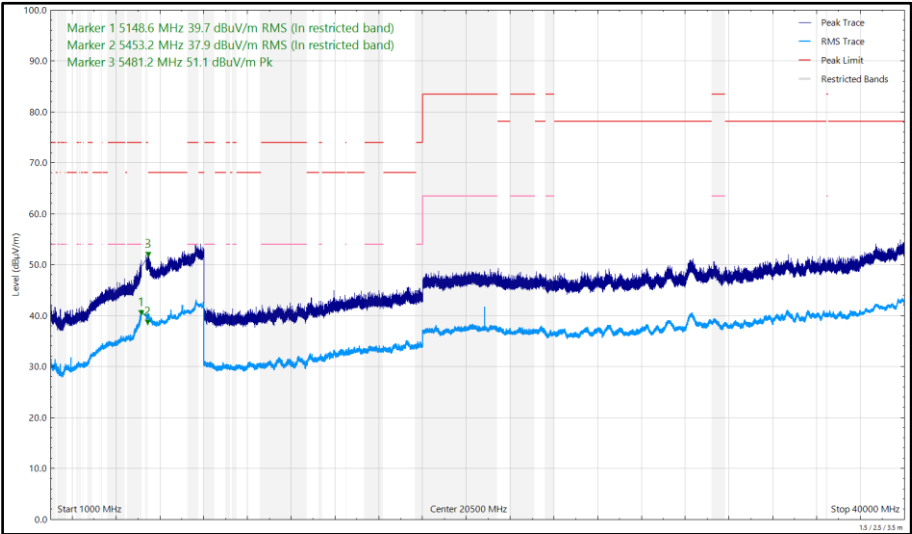


Figure 781 - 5203 MHz (CH5203), DH5, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
30.440	21.66	40.00	-18.34	Q-Peak	218	353	Vertical
46.885	21.38	40.00	-18.62	Q-Peak	160	241	Horizontal
54.954	22.26	40.00	-17.74	Q-Peak	199	109	Vertical
87.913	20.54	40.00	-19.46	Q-Peak	205	106	Vertical
166.526	21.69	43.50	-21.81	Q-Peak	0	254	Horizontal
172.299	21.79	43.50	-21.71	Q-Peak	249	100	Vertical
283.286	20.94	46.00	-25.06	Q-Peak	0	385	Horizontal
302.275	21.19	46.00	-24.81	Q-Peak	357	320	Vertical
5426.519	37.48	54.00	-16.52	RMS	355	262	Vertical
5436.743	37.34	54.00	-16.66	RMS	346	261	Horizontal
5708.063	49.53	68.20	-18.67	Peak	341	111	Vertical
5723.238	49.27	68.20	-18.93	Peak	140	229	Horizontal
5887.044	49.22	68.20	-18.98	Peak	64	397	Horizontal
5887.387	49.34	68.20	-18.86	Peak	267	393	Vertical

Table 324 - 5788 MHz (CH5788), DH5, iPA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

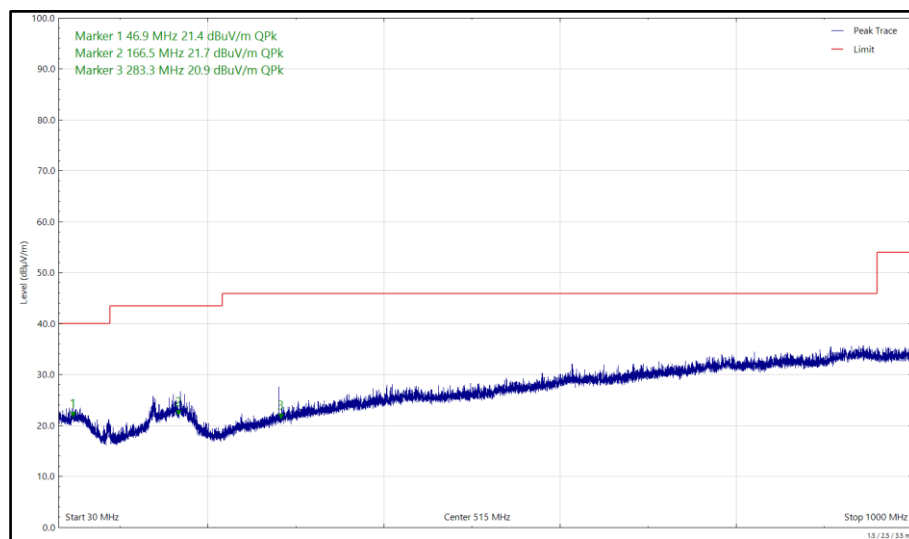


Figure 782 - 5788 MHz (CH5788), DH5, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

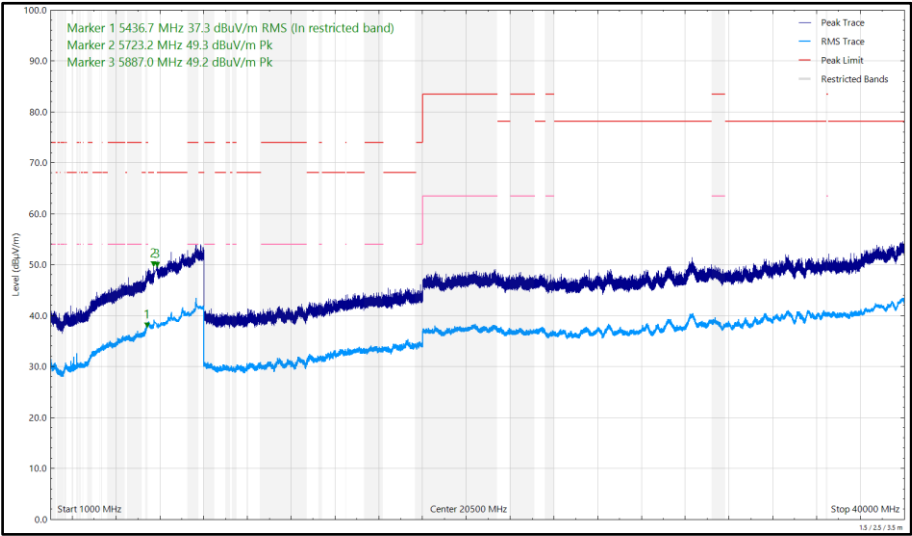


Figure 783 - 5788 MHz (CH5788), DH5, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

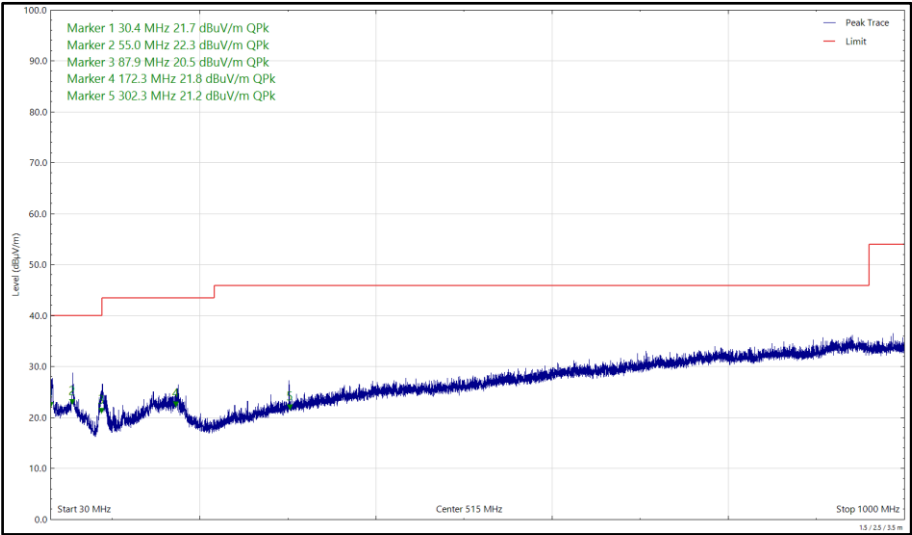


Figure 784 - 5788 MHz (CH5788), DH5, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

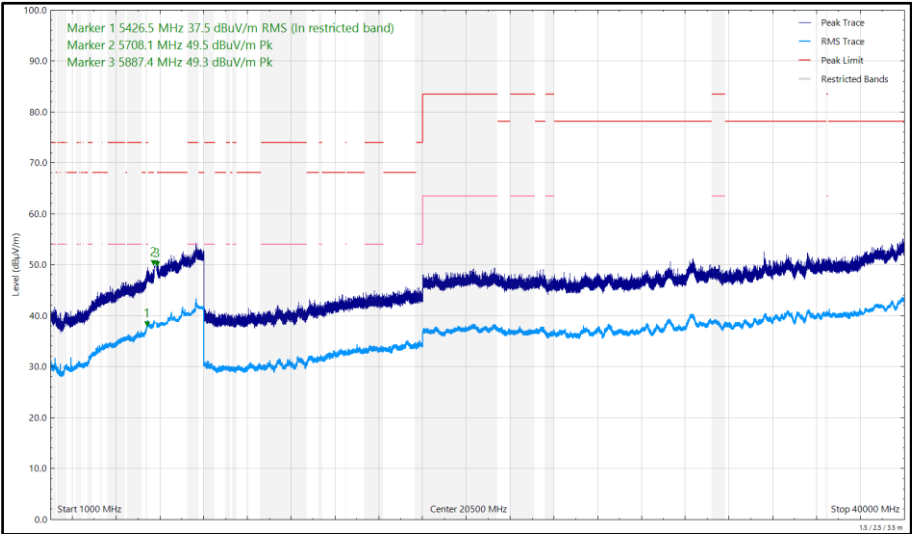


Figure 785 - 5788 MHz (CH5788), DH5, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
30.101	23.21	40.00	-16.79	Q-Peak	58	100	Vertical
33.249	20.89	40.00	-19.11	Q-Peak	10	385	Horizontal
50.572	21.33	40.00	-18.67	Q-Peak	290	354	Vertical
88.648	19.31	43.50	-24.19	Q-Peak	232	111	Vertical
140.125	20.69	43.50	-22.81	Q-Peak	0	386	Horizontal
146.005	21.44	43.50	-22.06	Q-Peak	257	228	Vertical
281.020	20.74	46.00	-25.26	Q-Peak	272	312	Horizontal
4211.764	34.16	54.00	-19.84	RMS	287	390	Vertical
5457.789	38.37	54.00	-15.63	RMS	295	386	Horizontal
5459.428	41.51	54.00	-12.49	RMS	344	345	Vertical
5529.021	50.10	68.20	-18.10	Peak	288	390	Horizontal
5712.663	54.27	68.20	-13.93	Peak	347	339	Vertical
5854.104	54.90	68.20	-13.30	Peak	348	247	Vertical
5883.149	50.57	68.20	-17.63	Peak	300	368	Horizontal

Table 325 - 5788 MHz (CH5788), DH5, ePA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

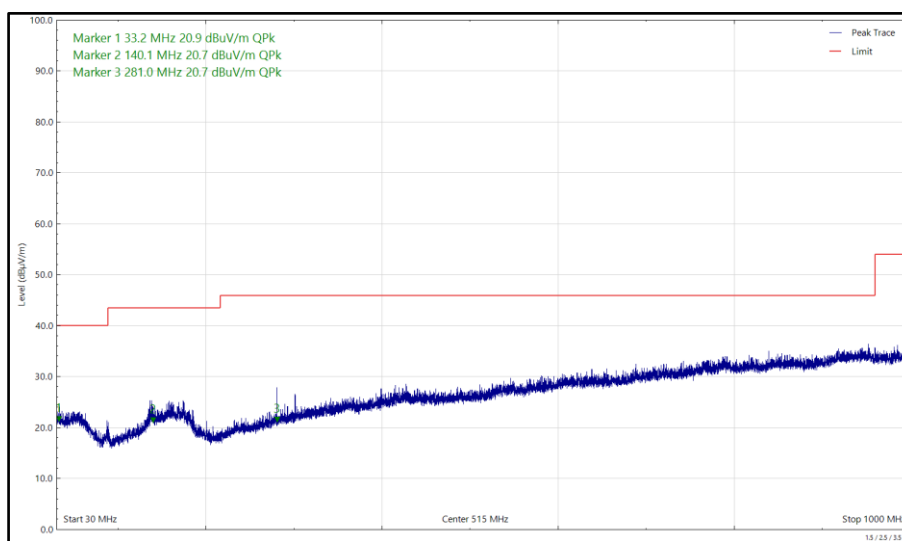


Figure 786 - 5788 MHz (CH5788), DH5, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

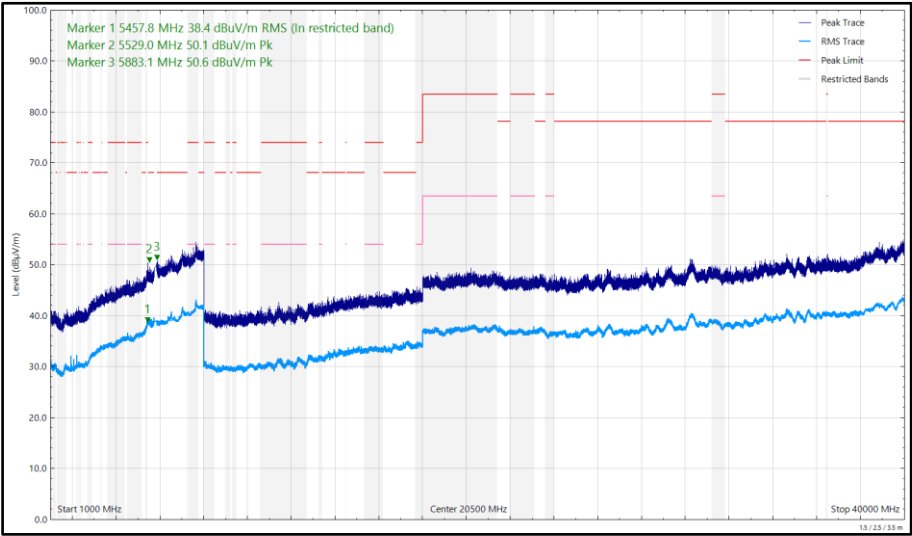


Figure 787 - 5788 MHz (CH5788), DH5, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

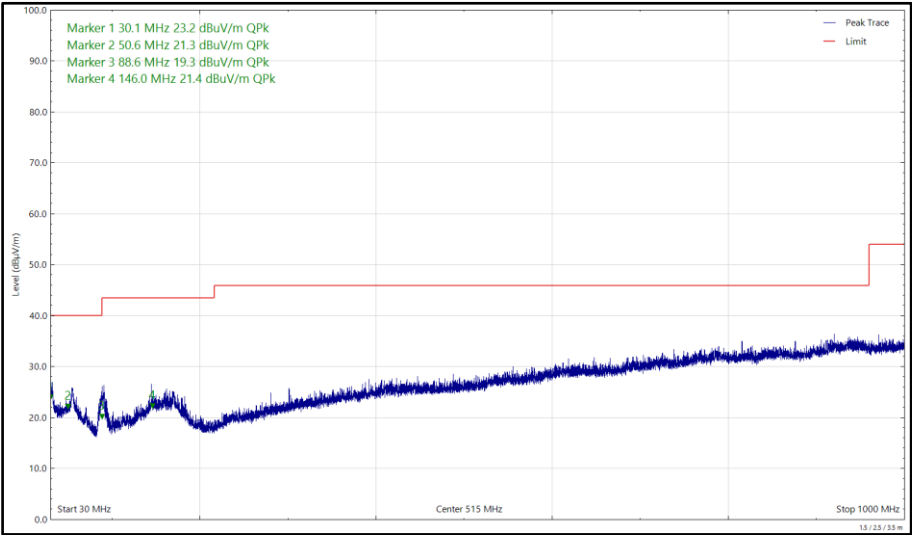


Figure 788 - 5788 MHz (CH5788), DH5, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

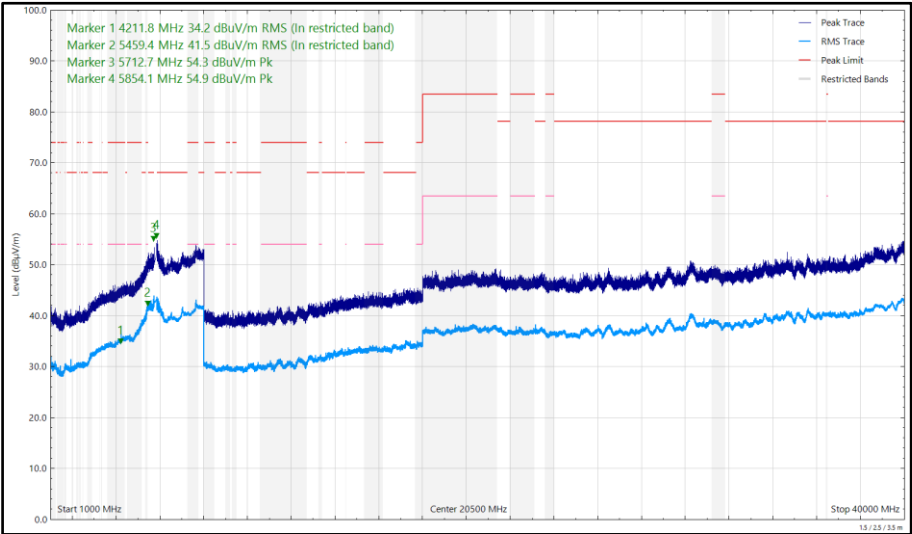


Figure 789 - 5788 MHz (CH5788), DH5, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
30.119	21.85	40.00	-18.15	Q-Peak	305	397	Vertical
53.989	22.23	40.00	-17.77	Q-Peak	94	120	Vertical
55.275	21.05	40.00	-18.95	Q-Peak	192	110	Horizontal
88.062	20.59	43.50	-22.91	Q-Peak	204	115	Vertical
148.787	21.25	43.50	-22.25	Q-Peak	290	256	Vertical
165.714	21.66	43.50	-21.84	Q-Peak	360	390	Horizontal
4203.294	34.37	54.00	-19.63	RMS	70	280	Vertical
5097.218	35.58	54.00	-18.42	RMS	197	390	Vertical
5133.918	35.72	54.00	-18.28	RMS	348	392	Horizontal
5444.363	37.53	54.00	-16.47	RMS	350	396	Horizontal
5455.364	37.66	54.00	-16.34	RMS	163	120	Vertical
5470.778	49.26	68.20	-18.94	Peak	359	205	Horizontal
5545.568	48.86	68.20	-19.34	Peak	277	110	Vertical

Table 326 - 5203 MHz (CH5203), LE1M, iPA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

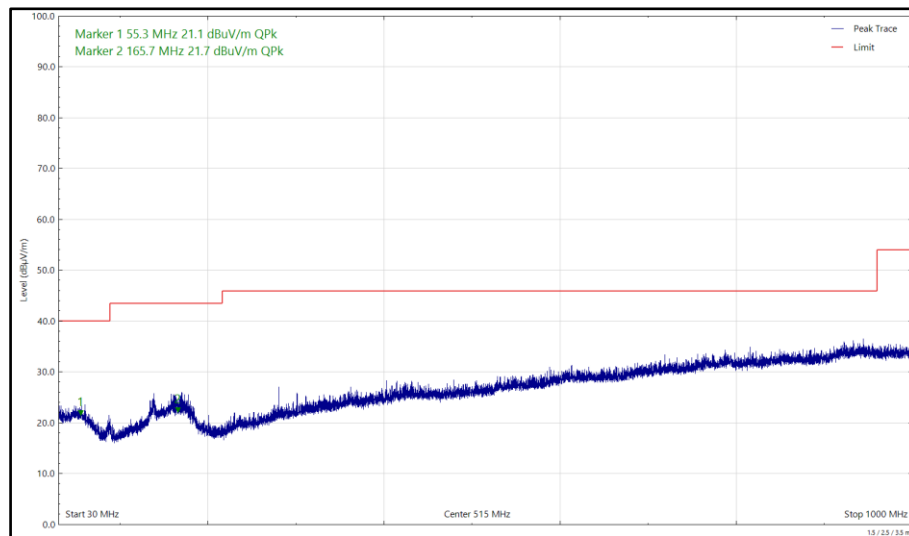


Figure 790 - 5203 MHz (CH5203), LE1M, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

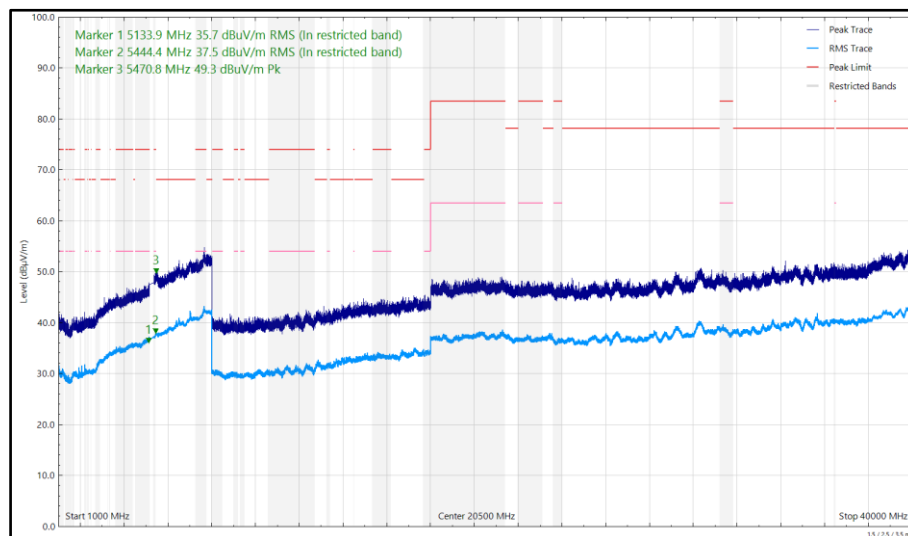


Figure 791 - 5203 MHz (CH5203), LE1M, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

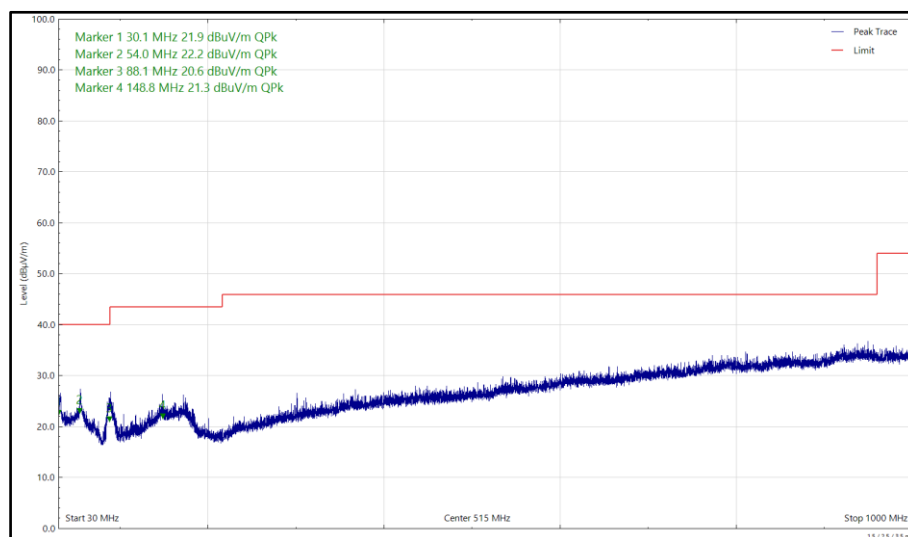


Figure 792 - 5203 MHz (CH5203), LE1M, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

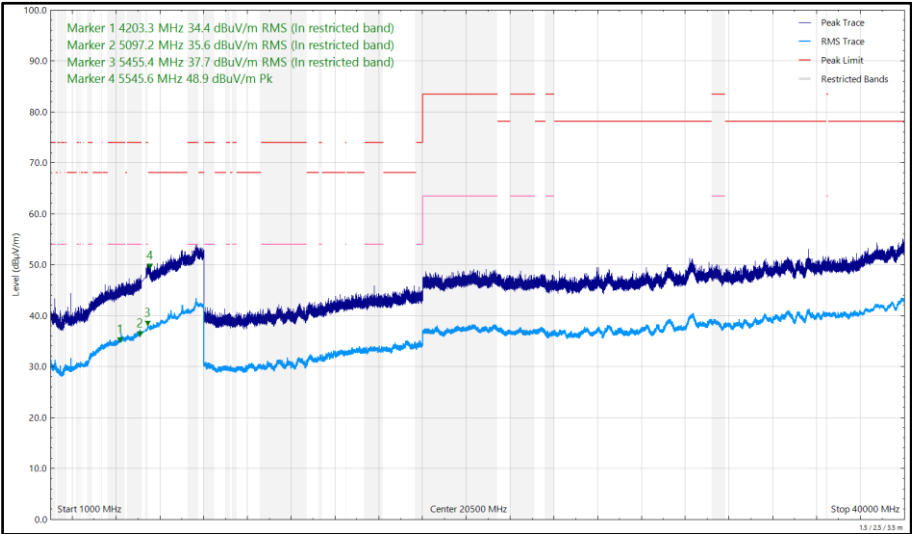


Figure 793 - 5203 MHz (CH5203), LE1M, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
30.386	22.46	40.00	-17.54	Q-Peak	335	109	Vertical
53.983	22.84	40.00	-17.16	Q-Peak	46	100	Vertical
87.696	19.17	40.00	-20.83	Q-Peak	168	172	Vertical
5145.668	35.75	54.00	-18.25	RMS	81	179	Horizontal
5149.707	40.27	54.00	-13.73	RMS	0	331	Vertical
5426.800	39.44	54.00	-14.56	RMS	350	369	Vertical
5444.102	37.82	54.00	-16.18	RMS	310	302	Horizontal
5466.115	51.23	68.20	-16.97	Peak	358	260	Vertical
5495.733	49.67	68.20	-18.53	Peak	57	395	Horizontal

Table 327 - 5203 MHz (CH5203), LE1M, ePA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

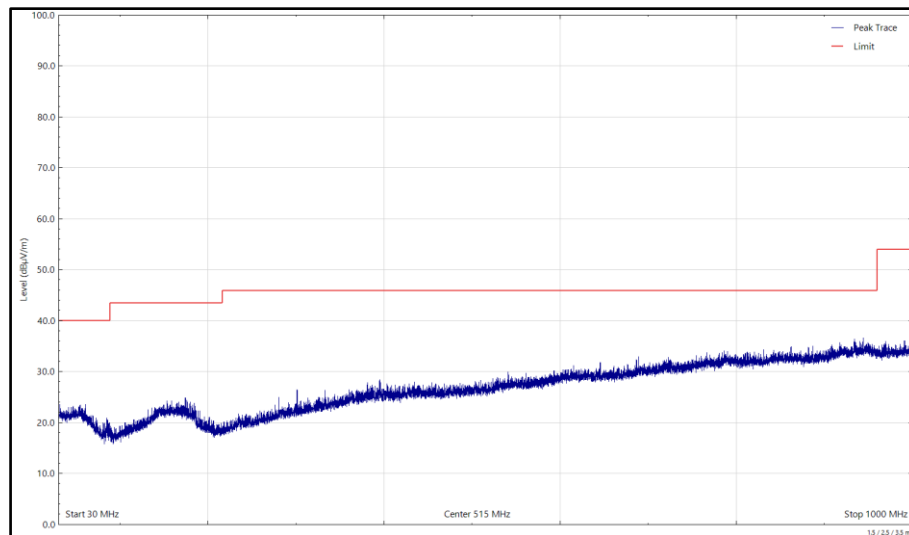


Figure 794 - 5203 MHz (CH5203), LE1M, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

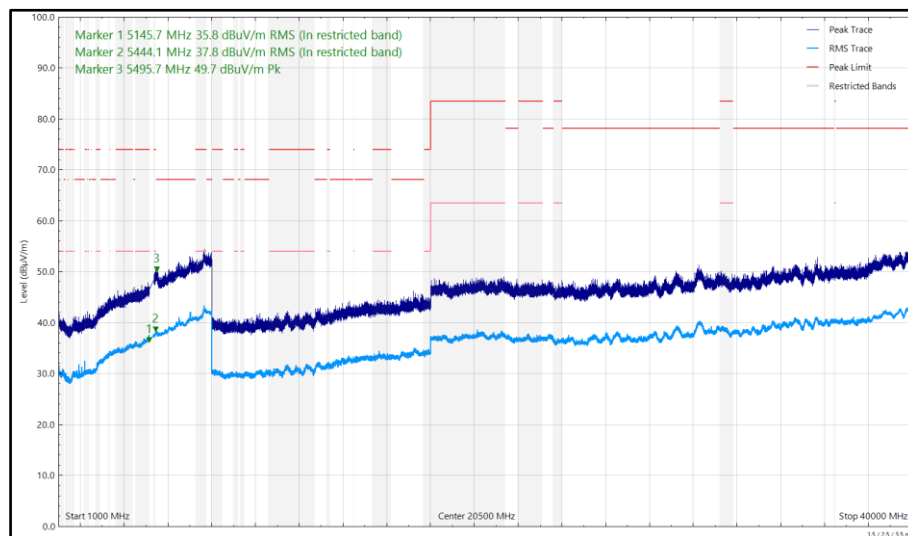


Figure 795 - 5203 MHz (CH5203), LE1M, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

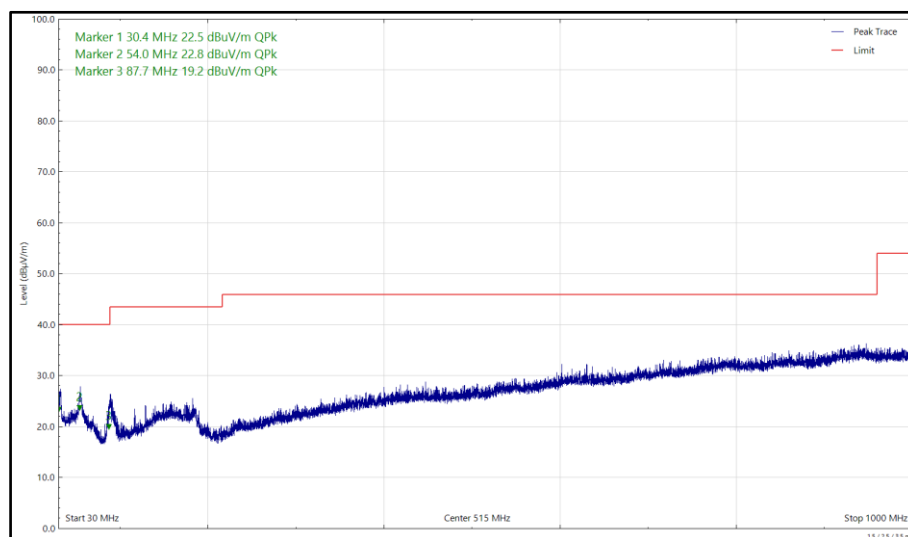


Figure 796 - 5203 MHz (CH5203), LE1M, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

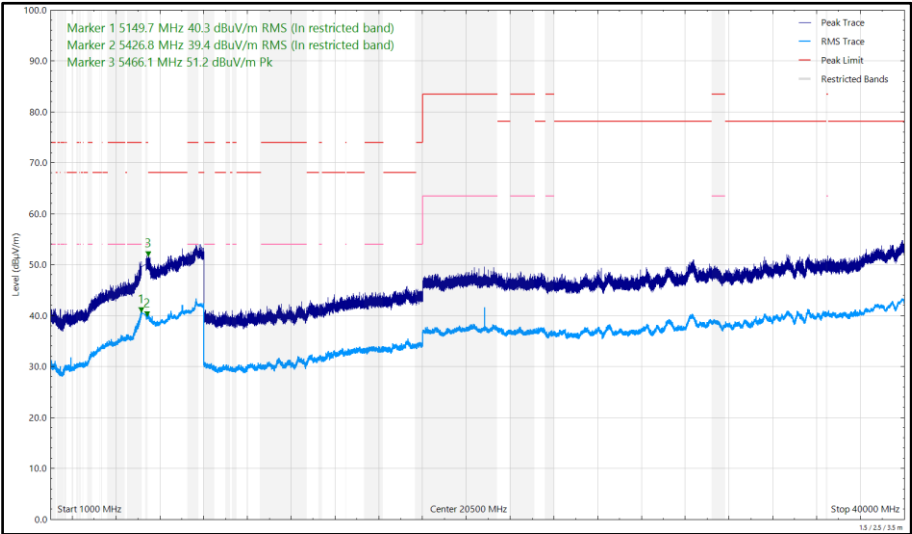


Figure 797 - 5203 MHz (CH5203), LE1M, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
31.870	23.09	40.00	-16.91	Q-Peak	299	136	Vertical
87.258	20.21	40.00	-19.79	Q-Peak	187	123	Vertical
5432.070	37.40	54.00	-16.60	RMS	254	104	Horizontal
5438.052	37.39	54.00	-16.61	RMS	350	100	Vertical
5570.367	48.78	68.20	-19.42	Peak	159	159	Vertical
5587.573	48.64	68.20	-19.56	Peak	319	336	Horizontal
5852.164	49.51	68.20	-18.69	Peak	338	308	Horizontal
5859.945	49.02	68.20	-19.18	Peak	267	150	Vertical

Table 328 - 5788 MHz (CH5788), LE1M, iPA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

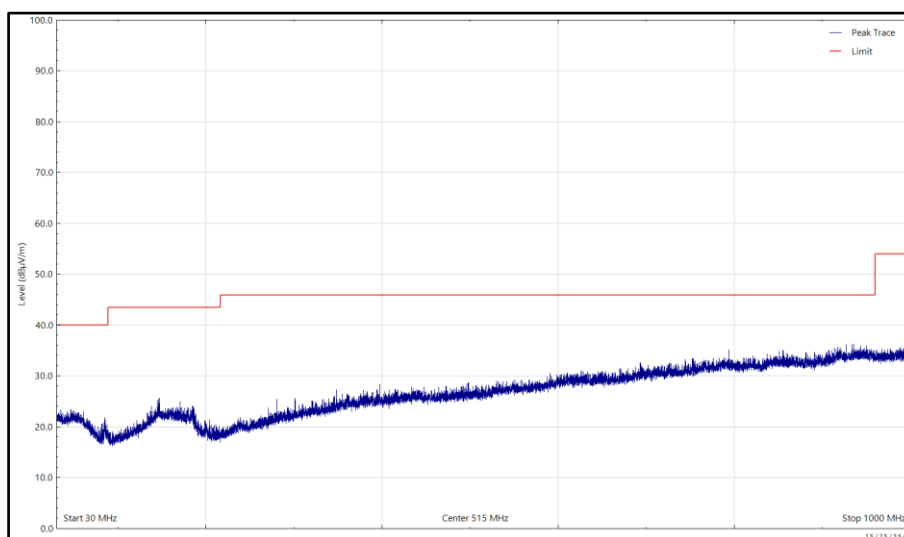


Figure 798 - 5788 MHz (CH5788), LE1M, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

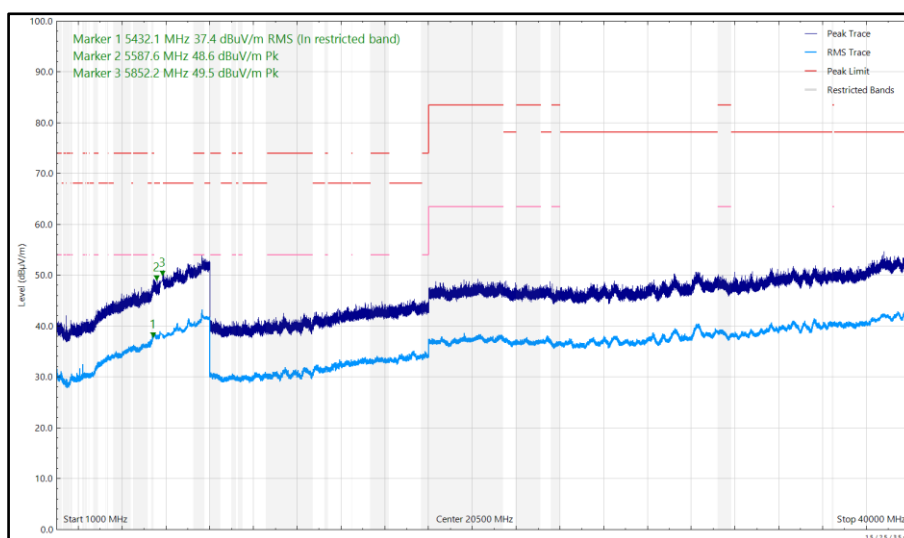




Figure 799 - 5788 MHz (CH5788), LE1M, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

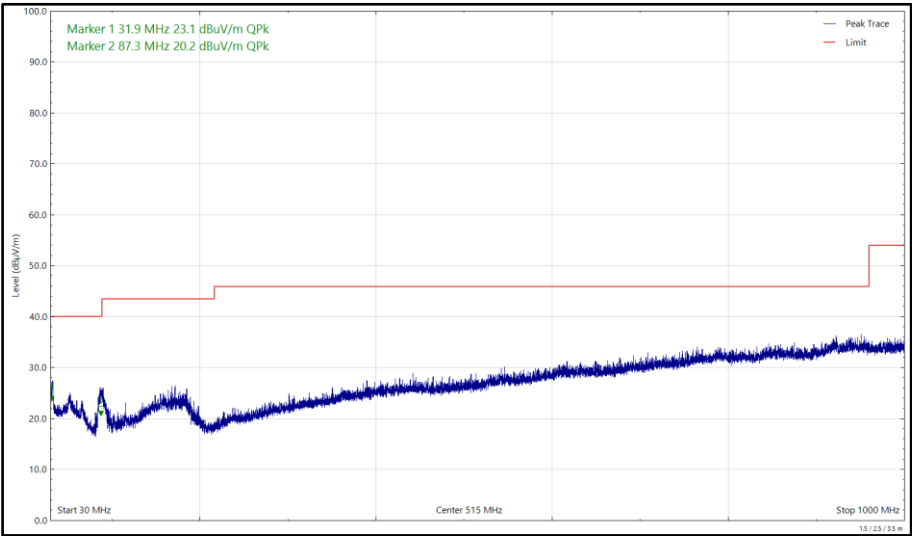


Figure 800 - 5788 MHz (CH5788), LE1M, iPA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

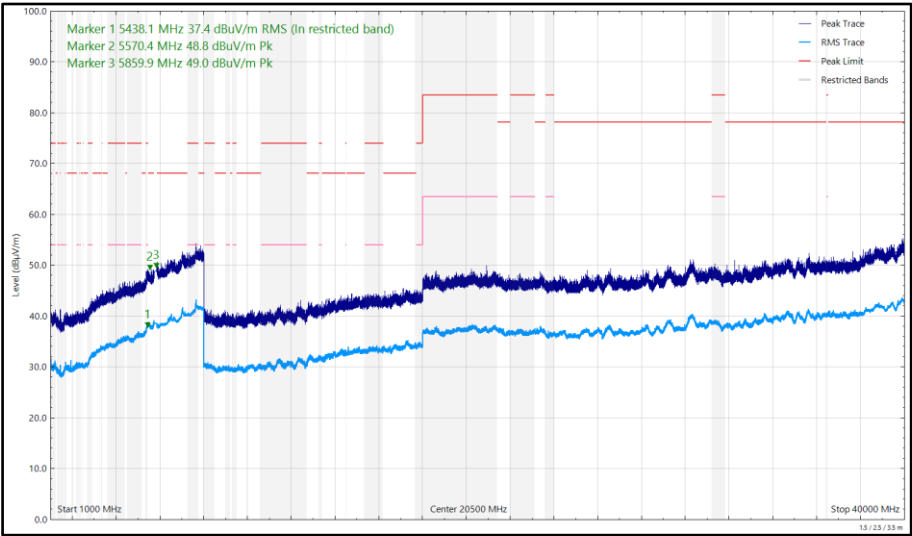


Figure 801 - 5788 MHz (CH5788), LE1M, iPA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
31.332	22.65	40.00	-17.35	Q-Peak	306	101	Vertical
85.815	19.06	40.00	-20.94	Q-Peak	225	106	Vertical
4212.000	34.23	54.00	-19.77	RMS	0	247	Vertical
5431.685	37.82	54.00	-16.18	RMS	245	318	Horizontal
5454.252	41.36	54.00	-12.64	RMS	347	307	Vertical
5545.281	52.97	68.20	-15.23	Peak	352	259	Vertical
5578.173	50.10	68.20	-18.10	Peak	288	400	Horizontal
5858.678	55.09	68.20	-13.11	Peak	351	267	Vertical
5885.774	49.88	68.20	-18.32	Peak	348	283	Horizontal

Table 329 - 5788 MHz (CH5788), LE1M, ePA, Core 0 + Core 1, 30 MHz to 40 GHz

No other emissions found within 20 dB of the limit.

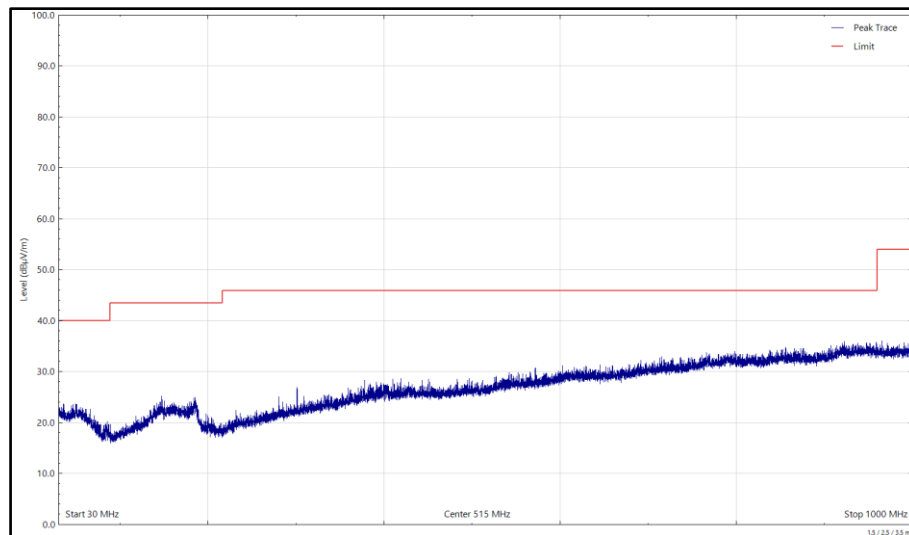


Figure 802 - 5788 MHz (CH5788), LE1M, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Horizontal (Peak)

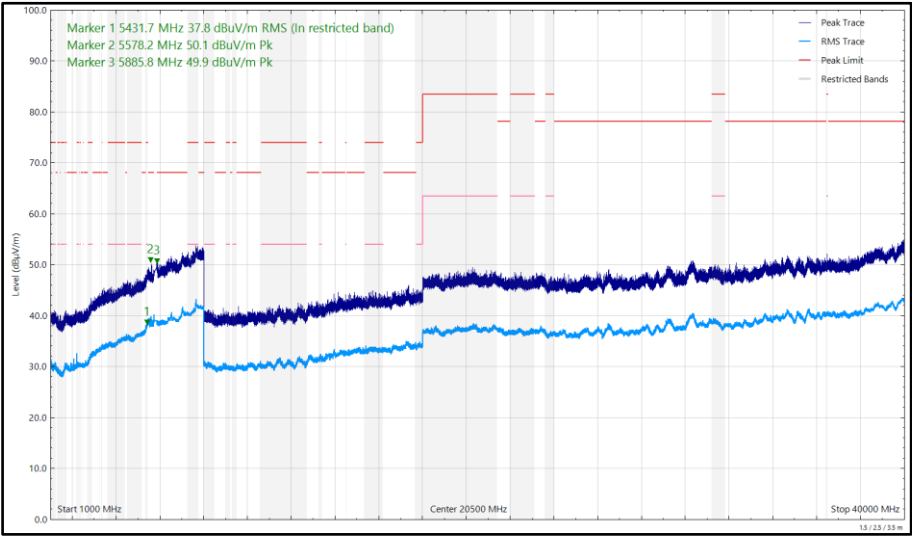


Figure 803 - 5788 MHz (CH5788), LE1M, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Horizontal

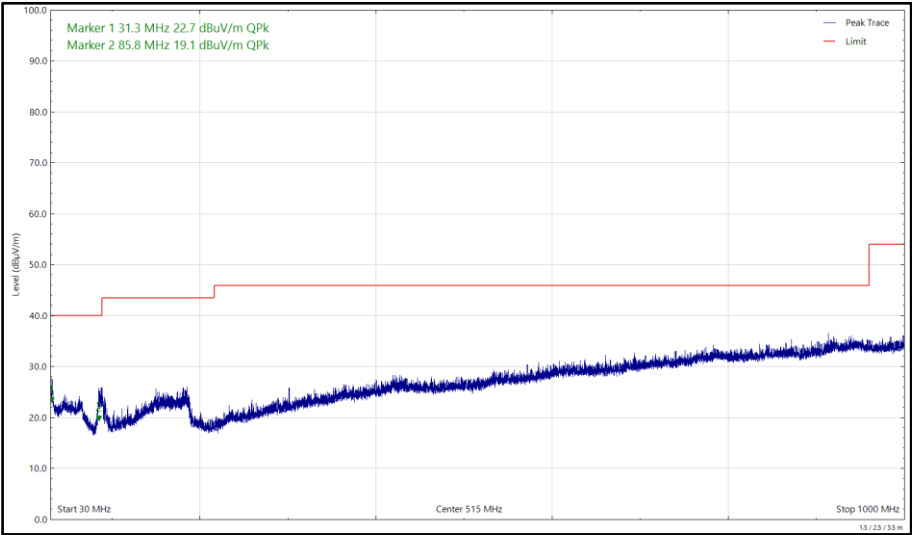


Figure 804 - 5788 MHz (CH5788), LE1M, ePA, Core 0 + Core 1, 30 MHz to 1 GHz, Vertical (Peak)

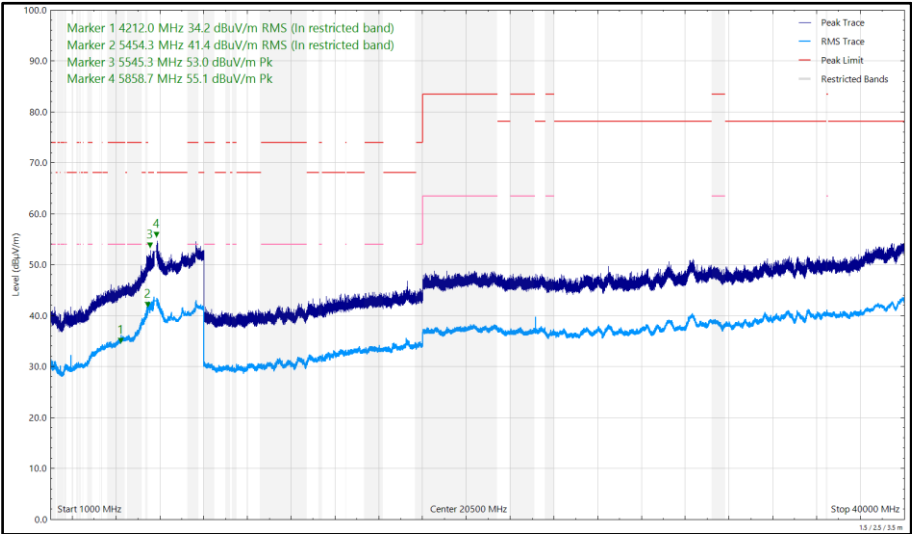


Figure 805 - 5788 MHz (CH5788), LE1M, ePA, Core 0 + Core 1, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
4214.181	34.47	54.00	-19.53	RMS	313	394	Vertical
5119.867	37.02	54.00	-16.98	RMS	154	100	Vertical
5119.989	36.90	54.00	-17.10	RMS	98	157	Horizontal
5425.462	37.53	54.00	-16.47	RMS	287	249	Vertical
5454.378	37.65	54.00	-16.35	RMS	71	100	Horizontal
5503.814	49.67	68.20	-18.53	Peak	38	128	Vertical
5519.732	48.93	68.20	-19.27	Peak	7	288	Horizontal

Table 330 - 5162 MHz (CH5162), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

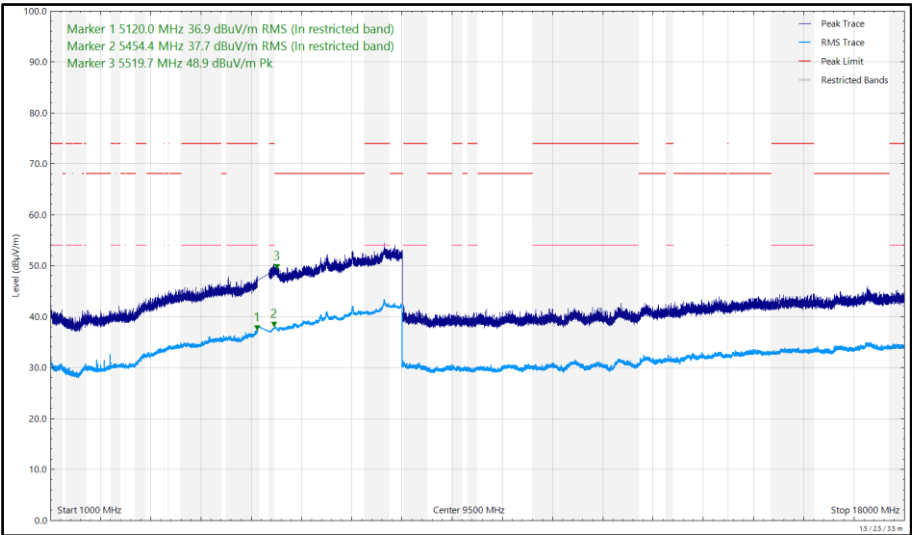


Figure 806 - 5162 MHz (CH5162), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

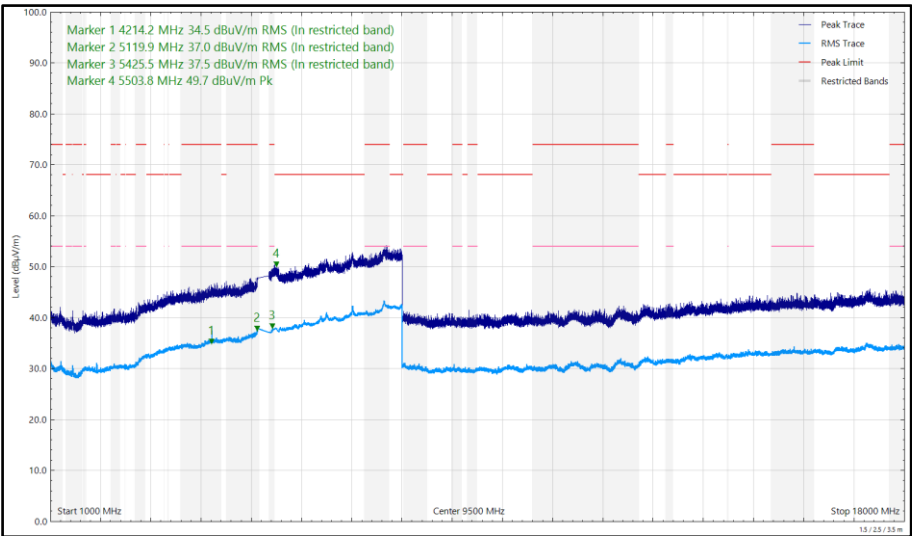


Figure 807 - 5162 MHz (CH5162), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5119.731	36.84	54.00	-17.16	RMS	350	163	Horizontal
5119.928	40.39	54.00	-13.61	RMS	0	332	Vertical
5426.290	38.99	54.00	-15.01	RMS	9	361	Vertical
5447.025	37.55	54.00	-16.45	RMS	184	238	Horizontal
5474.250	48.97	68.20	-19.23	Peak	165	331	Horizontal
5488.706	50.99	68.20	-17.21	Peak	1	264	Vertical

Table 331 - 5162 MHz (CH5162), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

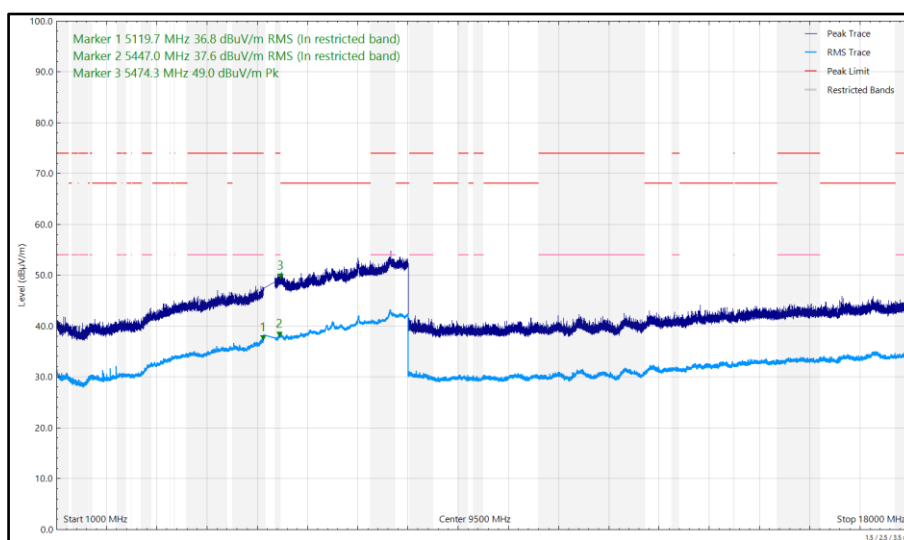


Figure 808 - 5162 MHz (CH5162), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

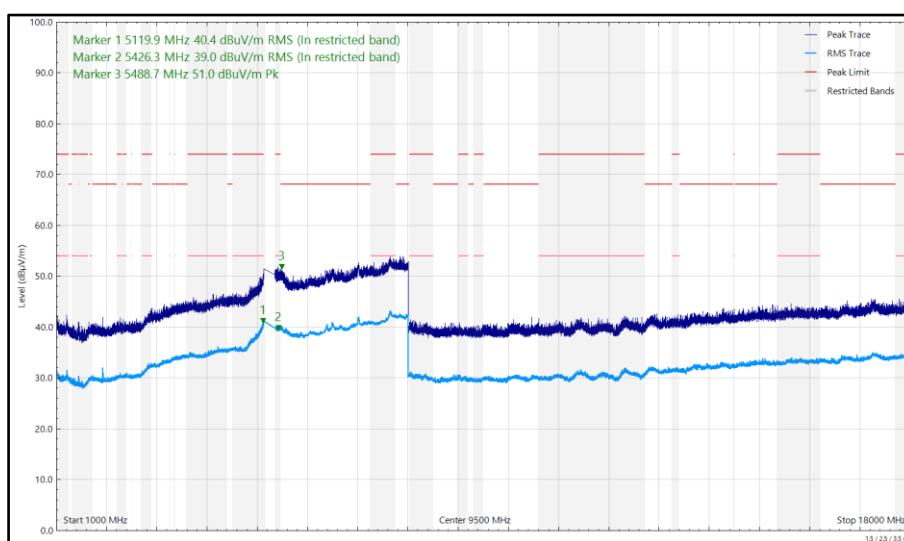


Figure 809 - 5162 MHz (CH5162), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
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4205.574	34.34	54.00	-19.66	RMS	142	292	Vertical
5149.388	35.69	54.00	-18.31	RMS	73	210	Horizontal
5149.986	35.80	54.00	-18.20	RMS	0	293	Vertical
5455.879	37.59	54.00	-16.41	RMS	19	281	Horizontal
5456.092	37.65	54.00	-16.35	RMS	130	381	Vertical
5474.793	49.28	68.20	-18.92	Peak	155	105	Horizontal
5490.225	49.08	68.20	-19.12	Peak	46	267	Vertical

Table 332 - 5245 MHz (CH5245), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

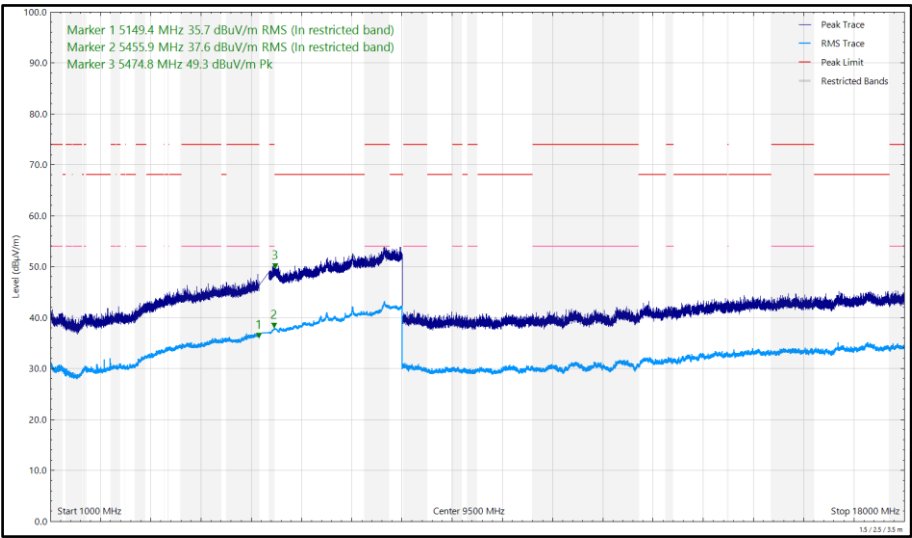


Figure 810 - 5245 MHz (CH5245), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

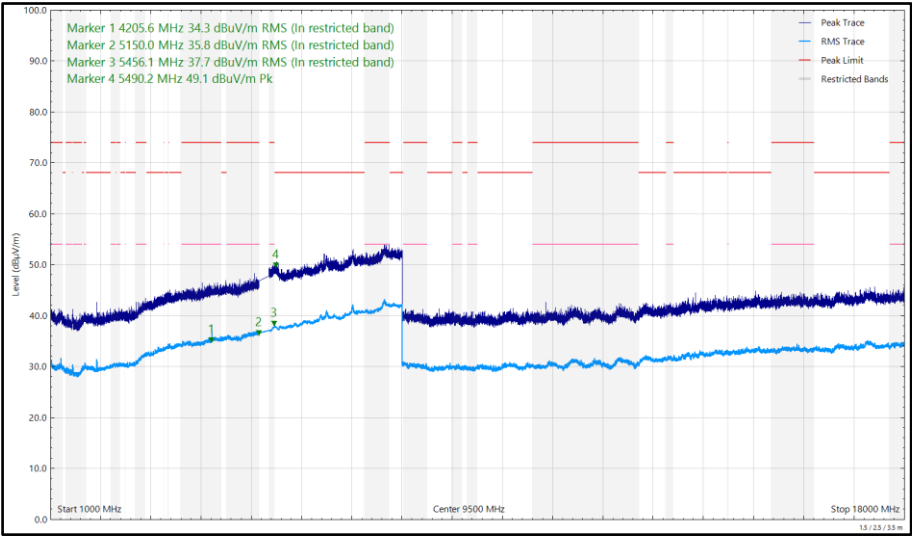


Figure 811 - 5245 MHz (CH5245), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical

Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
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4213.741	34.40	54.00	-19.60	RMS	286	144	Vertical
5146.754	35.73	54.00	-18.27	RMS	22	400	Horizontal
5149.777	38.55	54.00	-15.45	RMS	27	278	Vertical
5422.742	39.43	54.00	-14.57	RMS	353	344	Vertical
5444.491	37.56	54.00	-16.44	RMS	128	388	Horizontal
5463.414	49.79	68.20	-18.41	Peak	291	333	Horizontal
5493.543	51.56	68.20	-16.64	Peak	360	295	Vertical
15734.800	40.86	54.00	-13.14	RMS	91	398	Horizontal
15735.049	42.07	54.00	-11.93	RMS	60	387	Vertical

Table 333 - 5245 MHz (CH5245), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

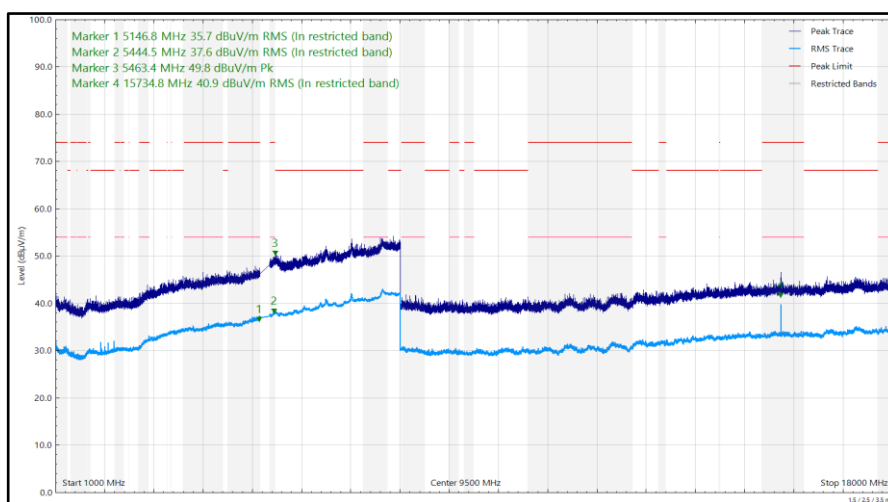


Figure 812 - 5245 MHz (CH5245), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

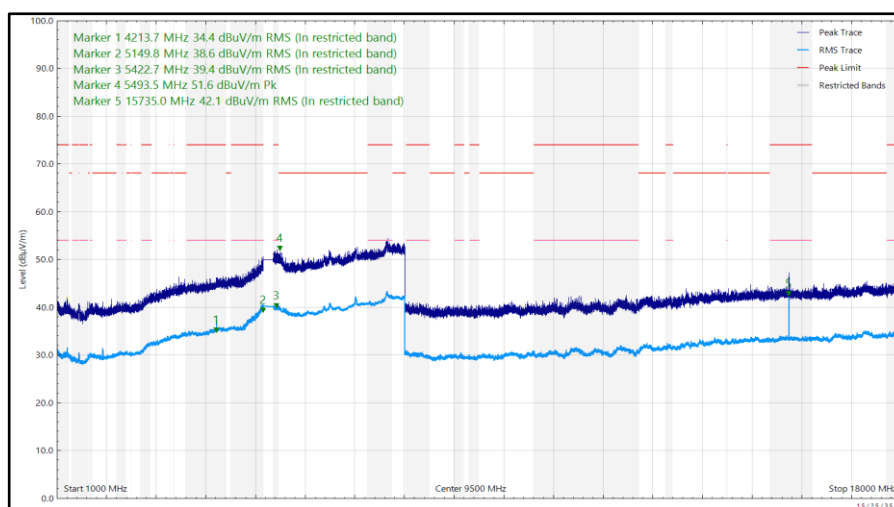


Figure 813 - 5245 MHz (CH5245), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical

Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
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4203.192	34.26	54.00	-19.74	RMS	235	287	Vertical
5431.943	37.36	54.00	-16.64	RMS	73	335	Vertical
5438.203	37.31	54.00	-16.69	RMS	279	284	Horizontal
5600.932	48.19	68.20	-20.01	Peak	167	137	Horizontal
5651.674	48.40	68.20	-19.80	Peak	0	276	Vertical
5850.271	49.64	68.20	-18.56	Peak	217	182	Horizontal
5870.772	49.71	68.20	-18.49	Peak	352	110	Vertical

Table 334 - 5733 MHz (CH5733), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

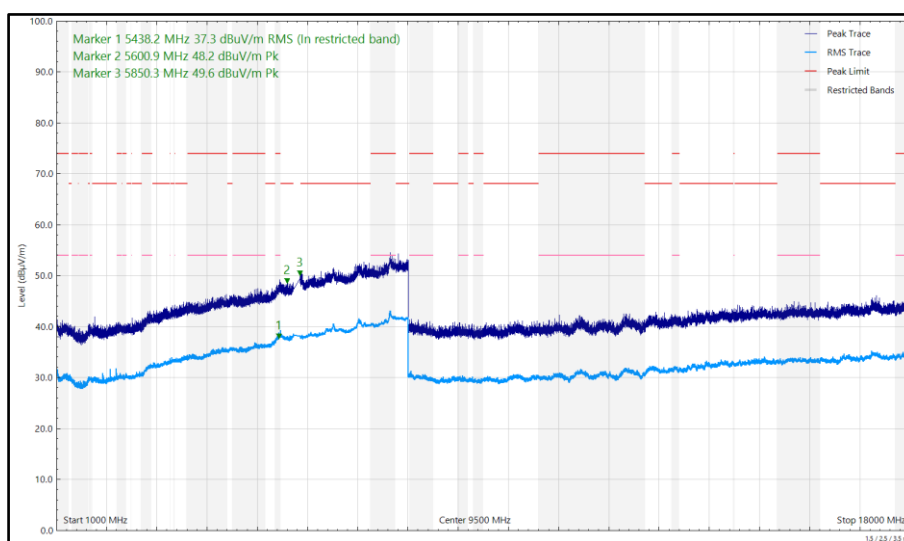


Figure 814 - 5733 MHz (CH5733), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

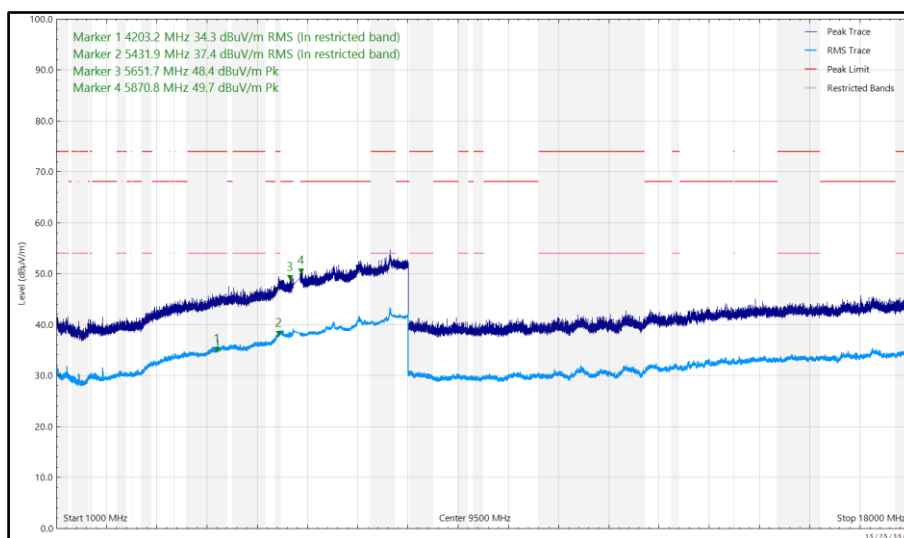


Figure 815 - 5733 MHz (CH5733), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical

Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
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4100.830	49.58	54.00	-4.42	RMS	347	251	Vertical
5427.167	37.51	54.00	-16.49	RMS	0	399	Horizontal
5438.685	39.38	54.00	-14.62	RMS	359	261	Vertical
5703.573	48.75	68.20	-19.45	Peak	350	362	Horizontal
5711.762	53.88	68.20	-14.32	Peak	360	278	Vertical
5850.387	54.66	68.20	-13.54	Peak	347	260	Vertical
5888.939	49.56	68.20	-18.64	Peak	223	195	Horizontal

Table 335 - 5733 MHz (CH5733), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

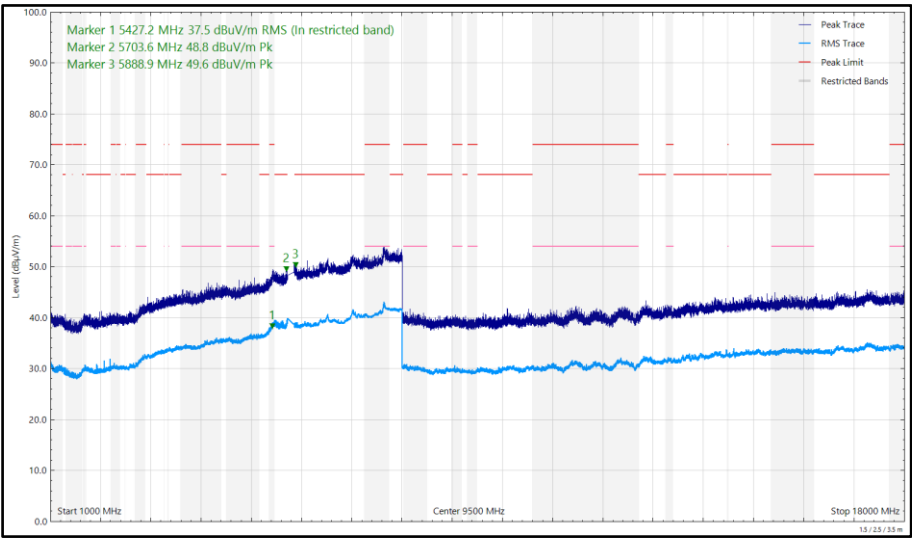


Figure 816 - 5733 MHz (CH5733), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

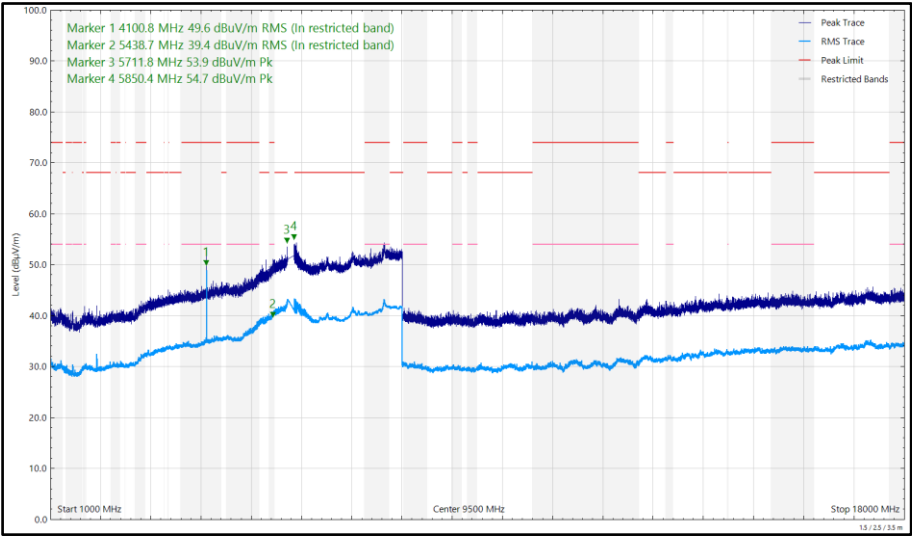


Figure 817 - 5733 MHz (CH5733), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
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4206.469	34.12	54.00	-19.88	RMS	150	199	Horizontal
5429.677	37.37	54.00	-16.63	RMS	119	210	Vertical
5439.745	37.41	54.00	-16.59	RMS	280	318	Horizontal
5718.774	48.82	68.20	-19.38	Peak	59	190	Vertical
5720.602	49.55	68.20	-18.65	Peak	204	113	Horizontal
5865.373	50.91	68.20	-17.29	Peak	7	263	Vertical
5866.435	50.57	68.20	-17.63	Peak	61	340	Horizontal

Table 336 - 5844 MHz (CH5844), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

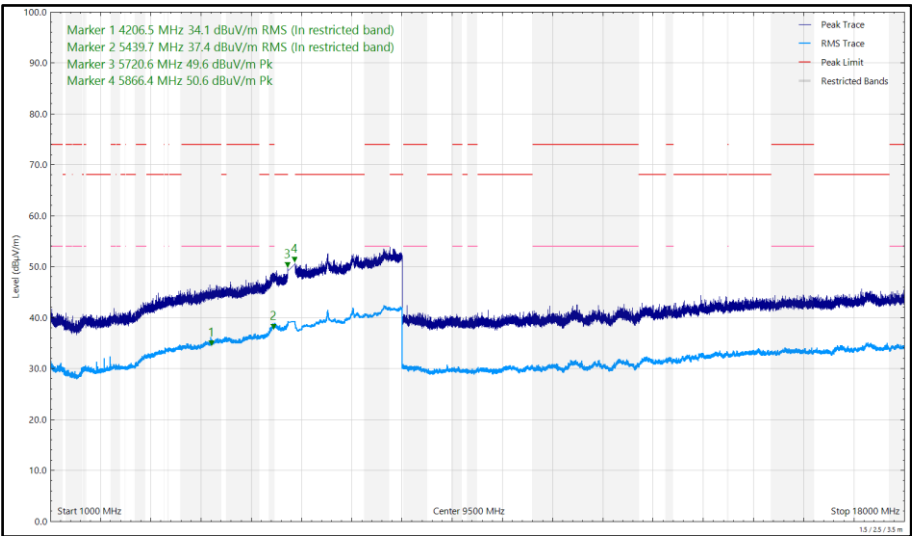


Figure 818 - 5844 MHz (CH5844), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

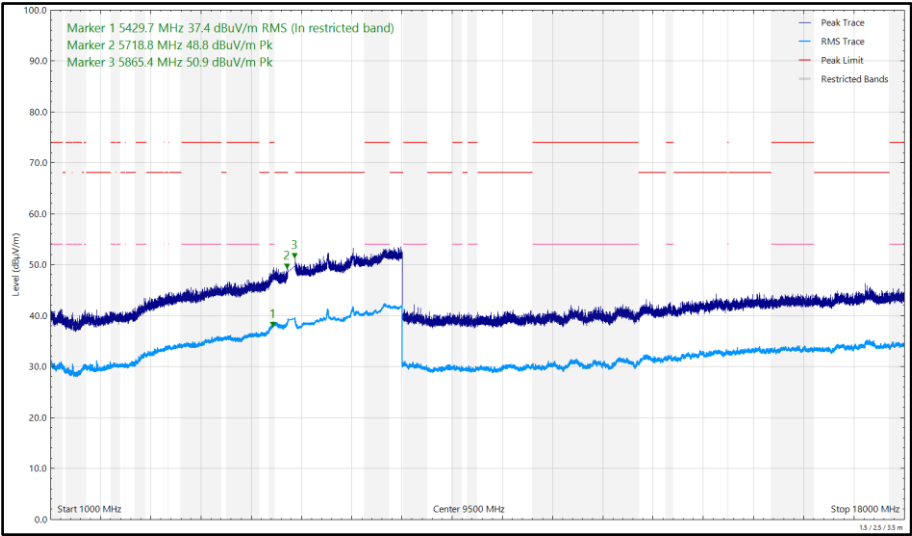


Figure 819 - 5844 MHz (CH5844), DH5, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
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5438.594	38.25	54.00	-15.75	RMS	282	394	Horizontal
5439.907	41.50	54.00	-12.50	RMS	345	333	Vertical
5474.279	48.62	68.20	-19.58	Peak	139	344	Horizontal
5591.514	53.37	68.20	-14.83	Peak	351	296	Vertical
5866.691	50.99	68.20	-17.21	Peak	248	388	Horizontal
5872.403	55.84	68.20	-12.36	Peak	349	271	Vertical

Table 337 - 5844 MHz (CH5844), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

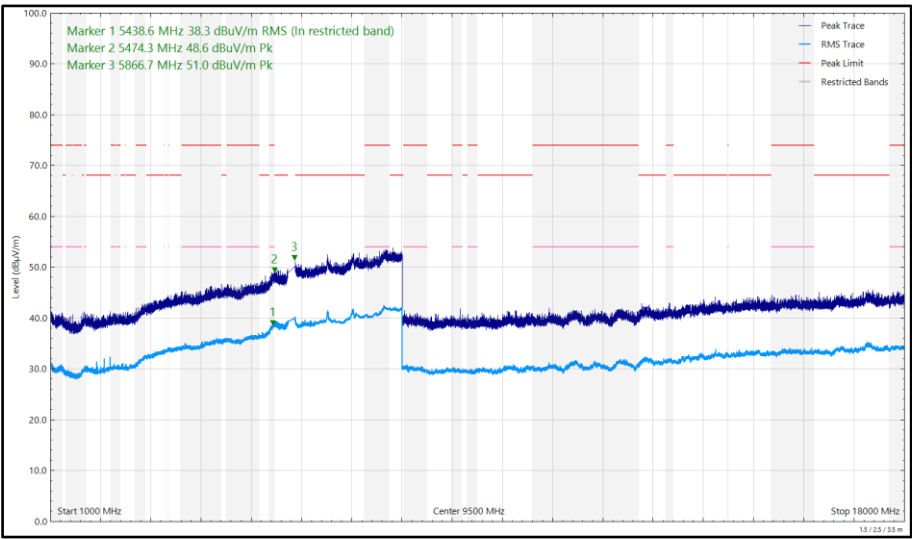


Figure 820 - 5844 MHz (CH5844), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

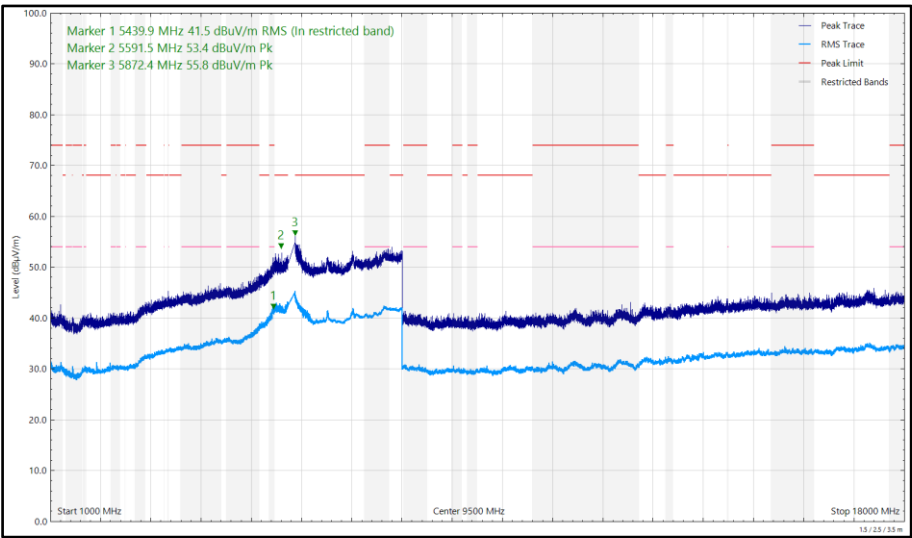


Figure 821 - 5844 MHz (CH5844), DH5, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5065.495	35.51	54.00	-18.49	RMS	184	300	Vertical
5066.296	35.49	54.00	-18.51	RMS	24	105	Horizontal
5455.352	37.69	54.00	-16.31	RMS	88	100	Vertical
5456.071	37.63	54.00	-16.37	RMS	269	213	Horizontal
5491.514	49.12	68.20	-19.08	Peak	51	100	Horizontal
5511.124	49.00	68.20	-19.20	Peak	108	102	Vertical

Table 338 - 5203 MHz (CH5203), HDR8, iPA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

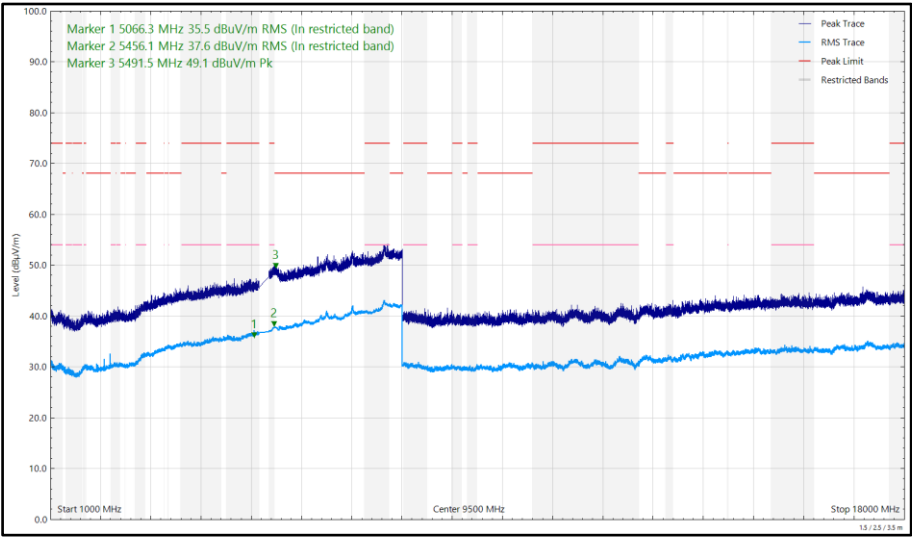


Figure 822 - 5203 MHz (CH5203), HDR8, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

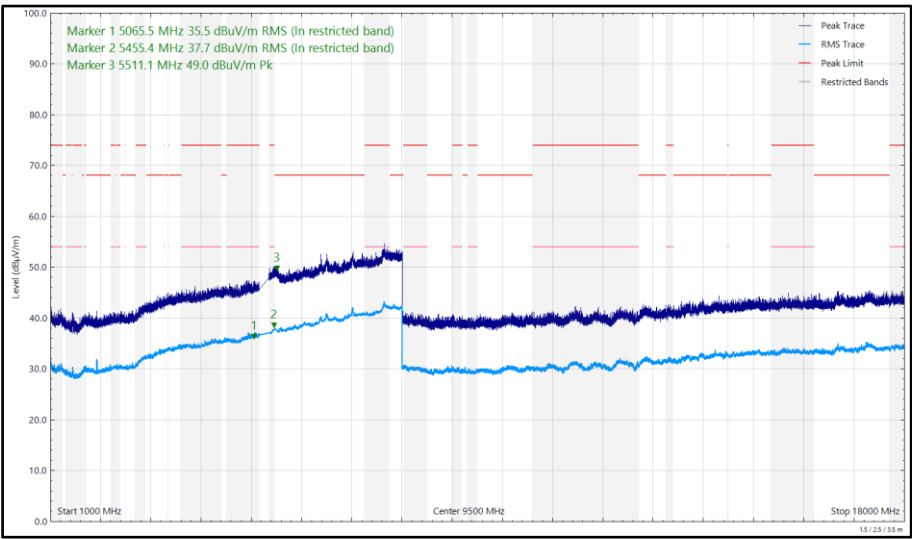


Figure 823 - 5203 MHz (CH5203), HDR8, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5067.864	35.59	54.00	-18.41	RMS	0	313	Horizontal
5145.250	38.54	54.00	-15.46	RMS	360	332	Vertical
5430.905	38.67	54.00	-15.33	RMS	6	251	Vertical
5454.260	37.83	54.00	-16.17	RMS	265	394	Horizontal
5462.703	50.65	68.20	-17.55	Peak	1	268	Vertical
5506.986	49.25	68.20	-18.95	Peak	58	100	Horizontal

Table 339 - 5203 MHz (CH5203), HDR8, ePA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

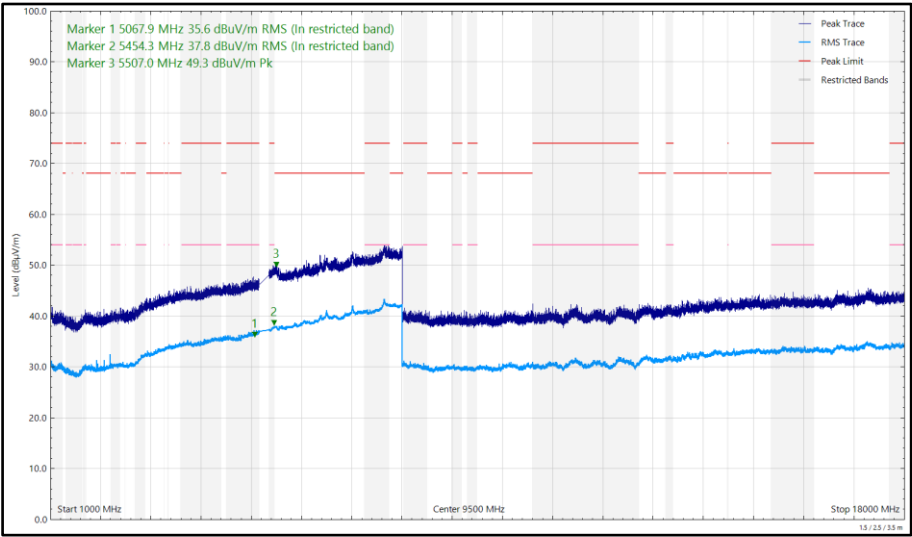


Figure 824 - 5203 MHz (CH5203), HDR8, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

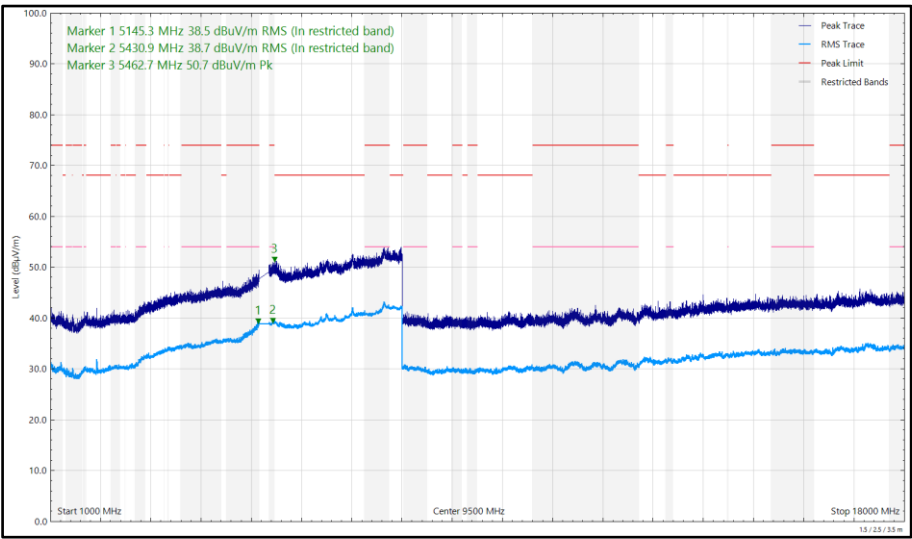


Figure 825 - 5203 MHz (CH5203), HDR8, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5425.687	37.41	54.00	-16.59	RMS	27	385	Vertical
5433.387	37.42	54.00	-16.58	RMS	296	392	Horizontal
5514.655	48.57	68.20	-19.63	Peak	21	110	Horizontal
5694.171	49.12	68.20	-19.08	Peak	199	245	Vertical
5869.048	49.01	68.20	-19.19	Peak	198	400	Horizontal
5955.369	48.63	68.20	-19.57	Peak	311	175	Vertical

Table 340 - 5788 MHz (CH5788), HDR8, iPA, Core 0 + Core 1, 1 GHz to 18 GHz
No other emissions found within 20 dB of the limit.

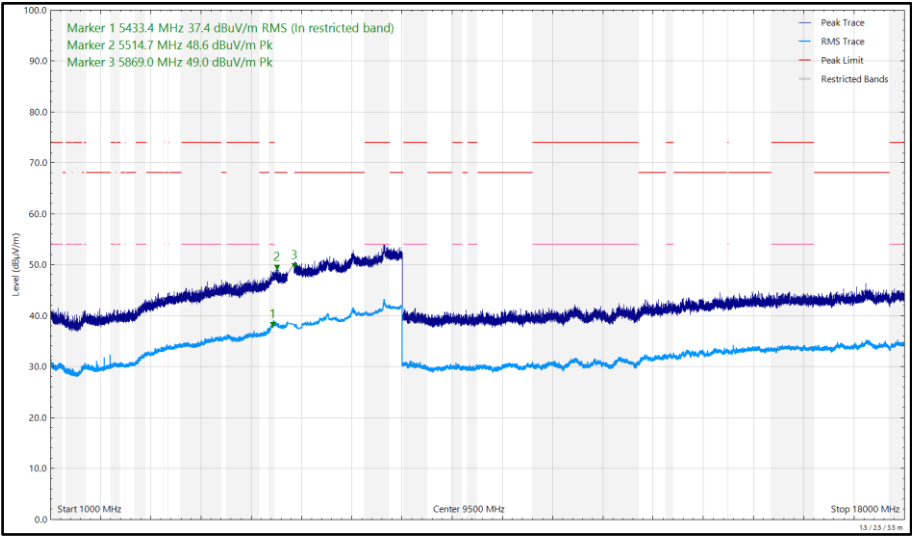


Figure 826 - 5788 MHz (CH5788), HDR8, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

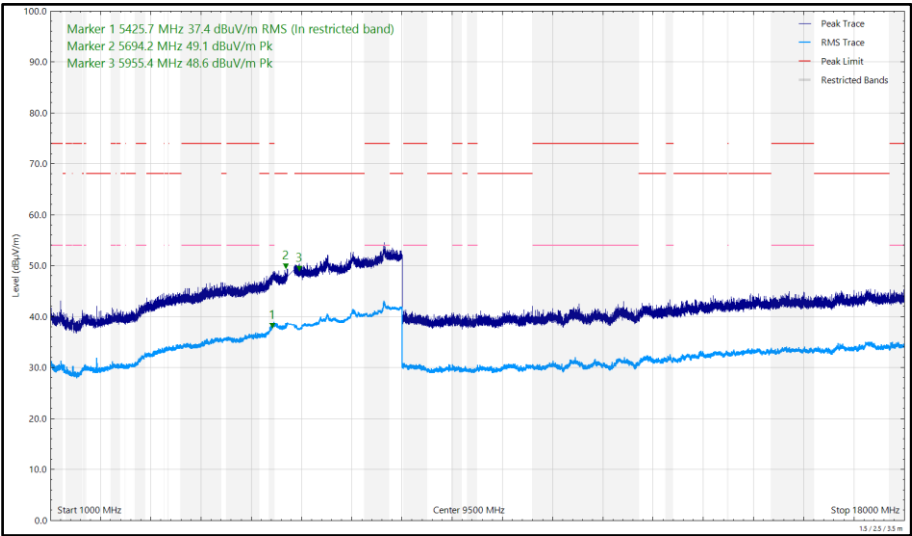


Figure 827 - 5788 MHz (CH5788), HDR8, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5443.407	37.38	54.00	-16.62	RMS	356	242	Horizontal
5458.478	38.86	54.00	-15.14	RMS	343	285	Vertical
5708.508	52.33	68.20	-15.87	Peak	346	335	Vertical
5708.513	49.49	68.20	-18.71	Peak	0	116	Horizontal
5854.262	52.87	68.20	-15.33	Peak	349	273	Vertical
5874.925	50.51	68.20	-17.69	Peak	200	260	Horizontal

Table 341 - 5788 MHz (CH5788), HDR8, ePA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

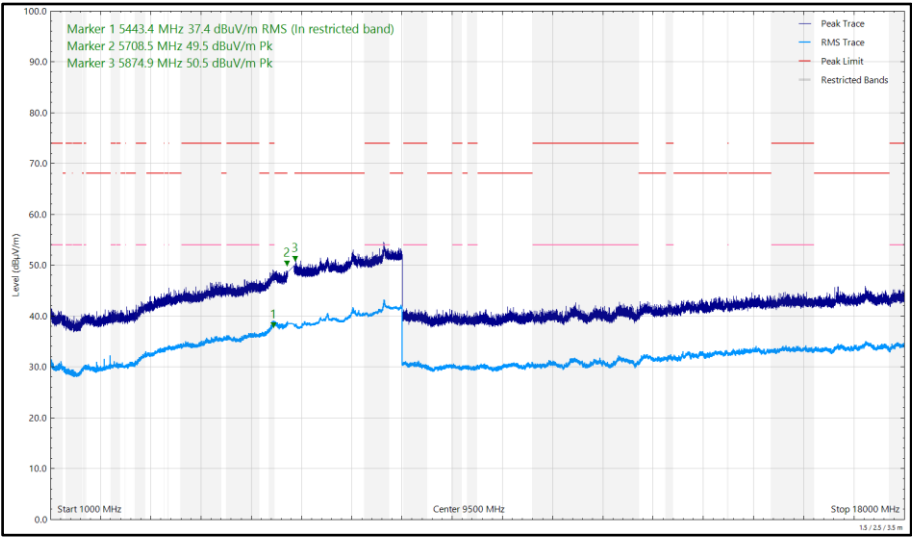


Figure 828 - 5788 MHz (CH5788), HDR8, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

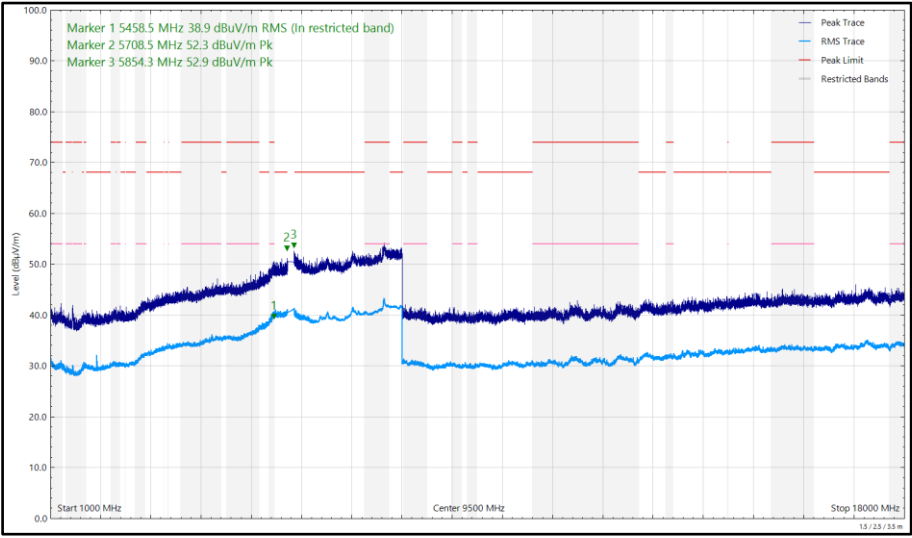


Figure 829 - 5788 MHz (CH5788), HDR8, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
4213.910	34.37	54.00	-19.63	RMS	160	128	Vertical
5134.625	35.64	54.00	-18.36	RMS	4	304	Horizontal
5149.964	35.78	54.00	-18.22	RMS	4	203	Vertical
5444.742	37.50	54.00	-16.50	RMS	41	392	Horizontal
5458.325	37.59	54.00	-16.41	RMS	274	259	Vertical
5465.724	48.98	68.20	-19.22	Peak	96	390	Horizontal
5491.365	50.22	68.20	-17.98	Peak	350	185	Vertical

Table 342 - 5203 MHz (CH5203), HDT4, iPA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

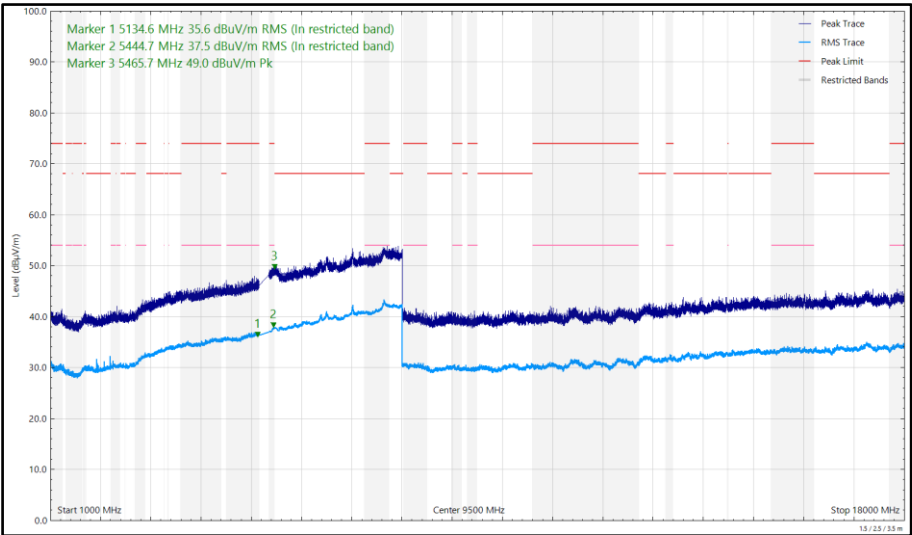


Figure 830 - 5203 MHz (CH5203), HDT4, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

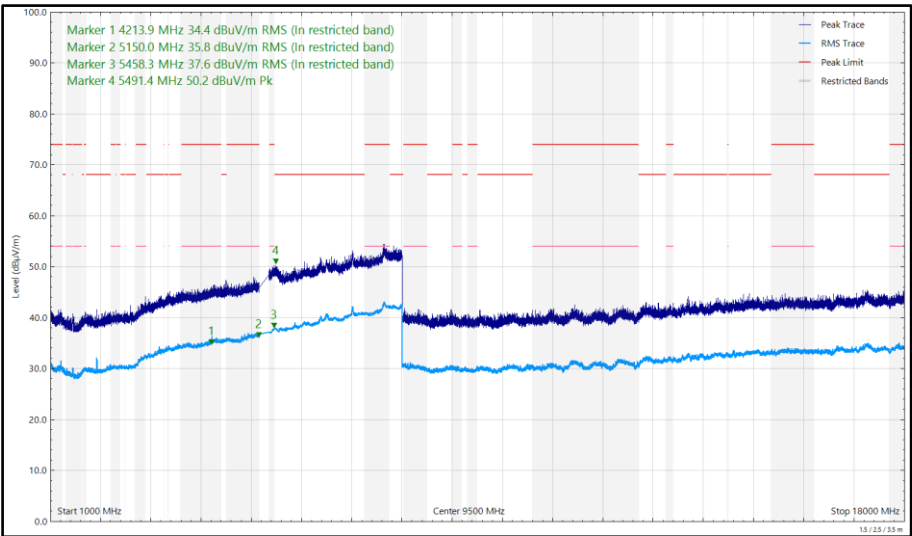


Figure 831 - 5203 MHz (CH5203), HDT4, iPA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
5135.681	35.90	54.00	-18.10	RMS	239	396	Horizontal
5149.678	37.74	54.00	-16.26	RMS	360	324	Vertical
5428.261	38.38	54.00	-15.62	RMS	360	361	Vertical
5454.717	37.62	54.00	-16.38	RMS	161	342	Horizontal
5477.103	49.14	68.20	-19.06	Peak	328	313	Horizontal
5499.257	50.69	68.20	-17.51	Peak	2	312	Vertical

Table 343 - 5203 MHz (CH5203), HDT4, ePA, Core 0 + Core 1, 1 GHz to 18 GHz

No other emissions found within 20 dB of the limit.

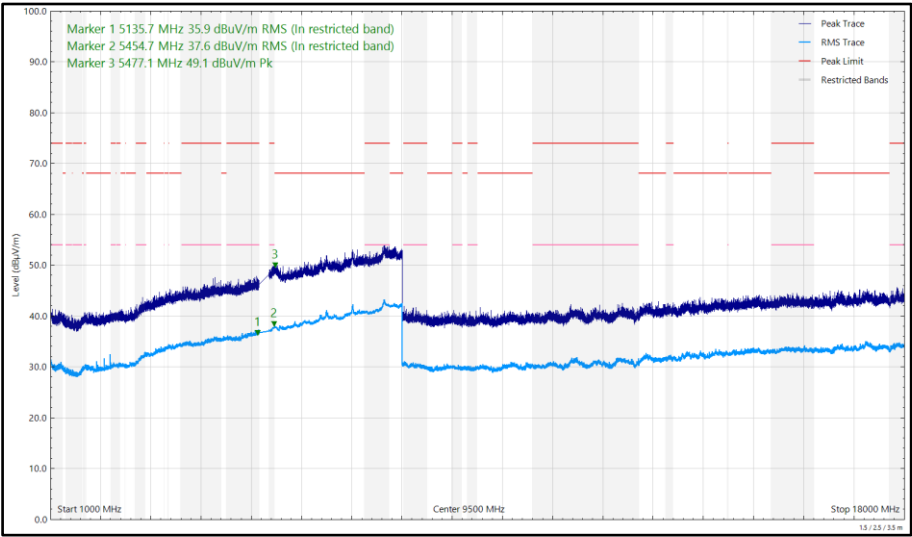


Figure 832 - 5203 MHz (CH5203), HDT4, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Horizontal

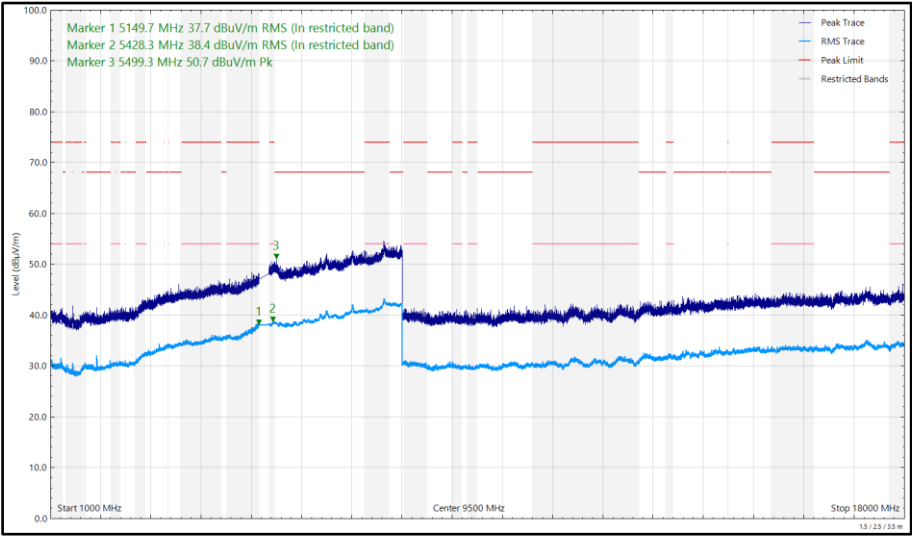


Figure 833 - 5203 MHz (CH5203), HDT4, ePA, Core 0 + Core 1, 1 GHz to 18 GHz, Vertical