

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 0 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5135.350	57.6	74.0	16.4	Complied
5150	56.2	74.0	17.8	Complied

Results: Upper Band Edge / Peak

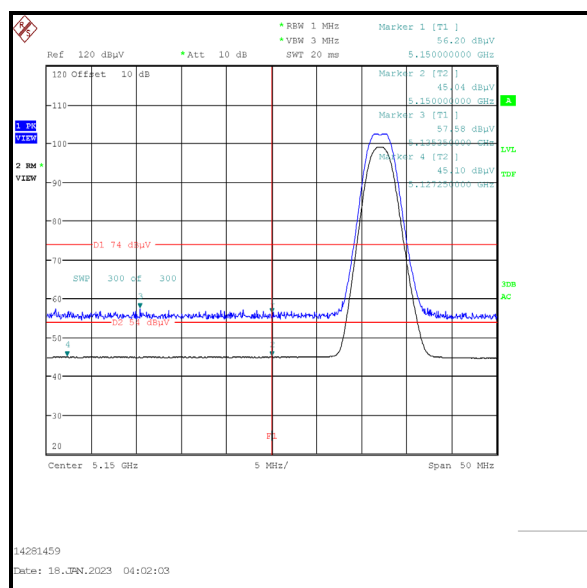
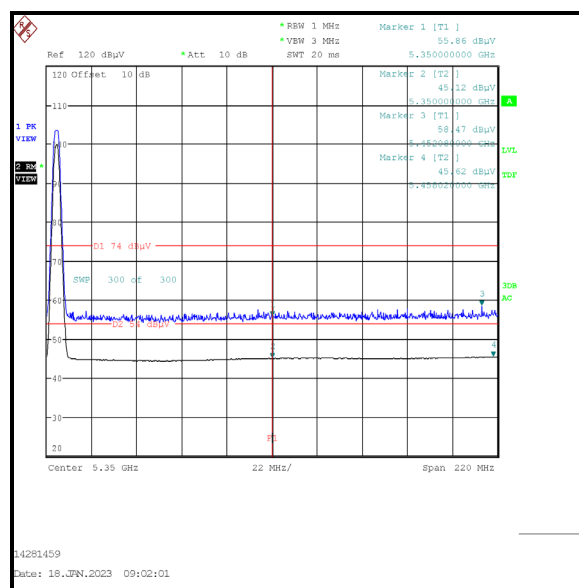
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	55.9	74.0	18.1	Complied
5452.080	58.5	74.0	15.5	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5127.250	45.1	54.0	8.9	Complied
5150	45.0	54.0	9.0	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	45.1	54.0	8.9	Complied
5458.020	45.6	54.0	8.4	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 0 / ePA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5149.050	59.0	74.0	15.0	Complied
5150	56.6	74.0	17.4	Complied

Results: Upper Band Edge / Peak

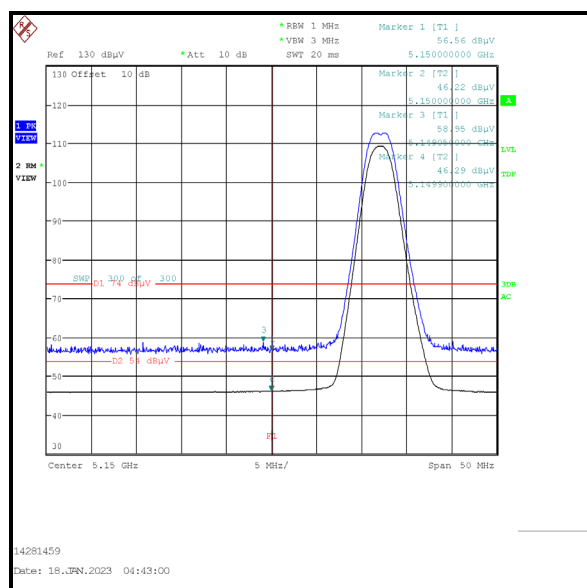
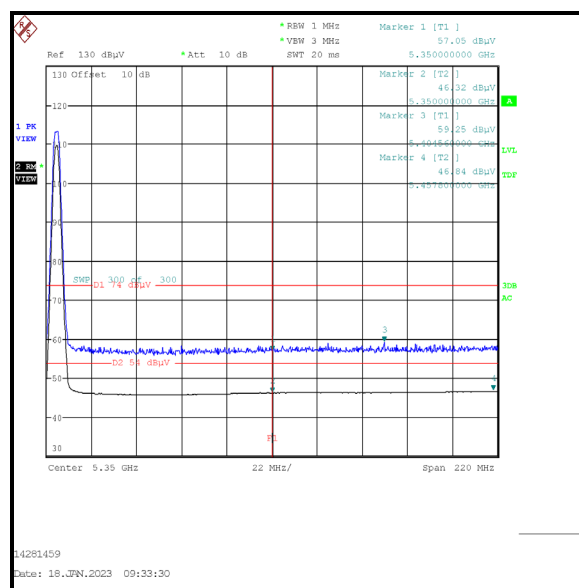
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	57.1	74.0	16.9	Complied
5404.560	59.3	74.0	14.7	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5149.900	46.3	54.0	7.7	Complied
5150	46.2	54.0	7.8	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	46.3	54.0	7.7	Complied
5457.800	46.8	54.0	7.2	Complied

Results: Static / 4DH5 / SISO / Core 0 / ePA**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 0 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5130.850	58.1	74.0	15.9	Complied
5150	56.2	74.0	17.8	Complied

Results: Upper Band Edge / Peak

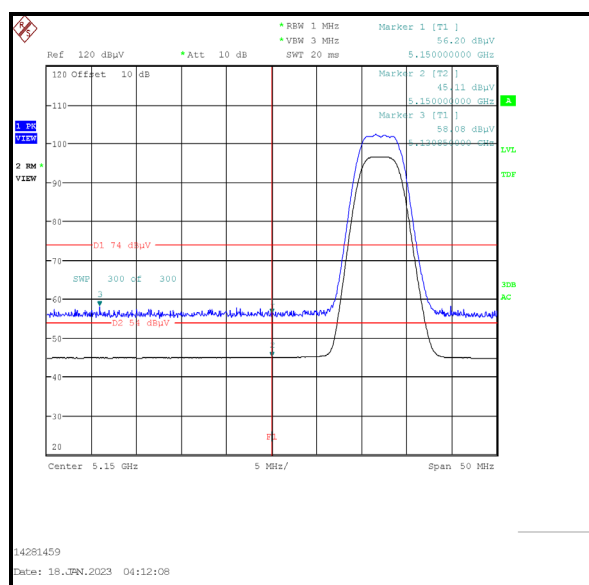
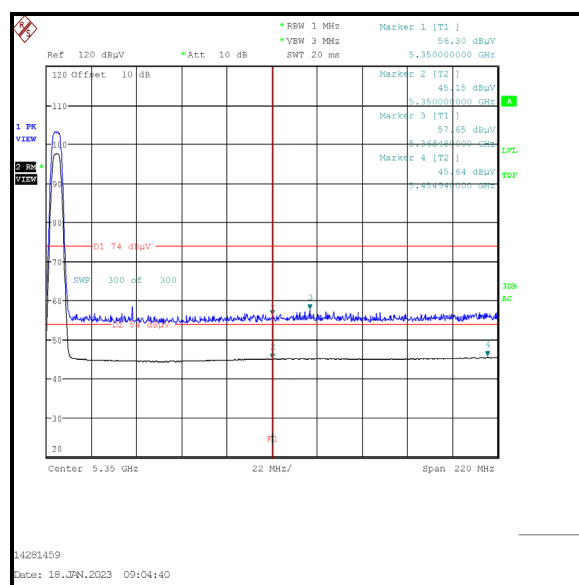
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	56.3	74.0	17.7	Complied
5368.480	57.7	74.0	16.3	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	45.1	54.0	8.9	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	45.2	54.0	8.8	Complied
5454.940	45.6	54.0	8.4	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 0 / ePA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5149.950	59.4	74.0	14.6	Complied
5150	57.5	74.0	16.5	Complied

Results: Upper Band Edge / Peak

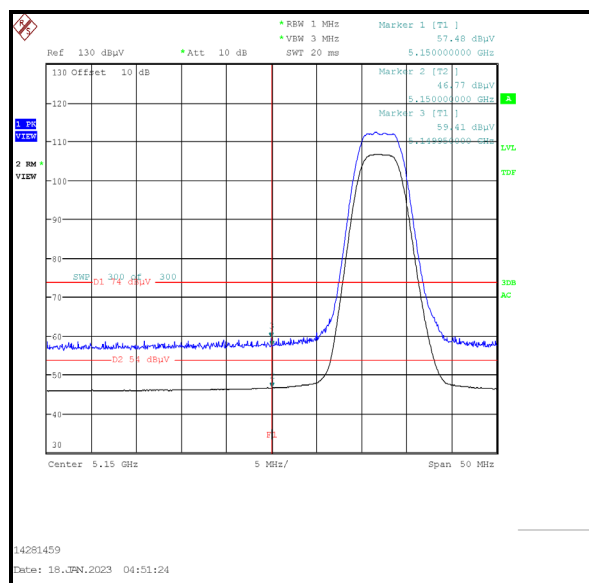
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	57.4	74.0	16.6	Complied
5457.140	59.3	74.0	14.7	Complied

Results: Lower Band Edge / Average

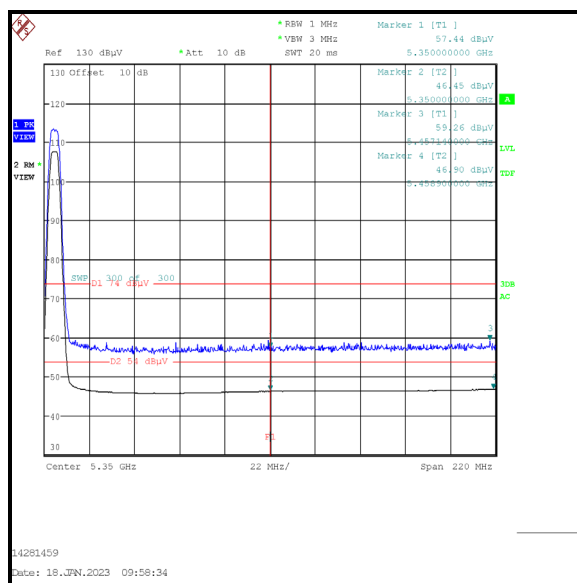
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	46.8	54.0	7.2	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	46.5	54.0	7.5	Complied
5458.900	46.9	54.0	7.1	Complied



Lower Band Edge



Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / DH5 / SISO / Core 1 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5144.150	59.3	74.0	14.7	Complied
5150	57.8	74.0	16.2	Complied

Results: Upper Band Edge / Peak

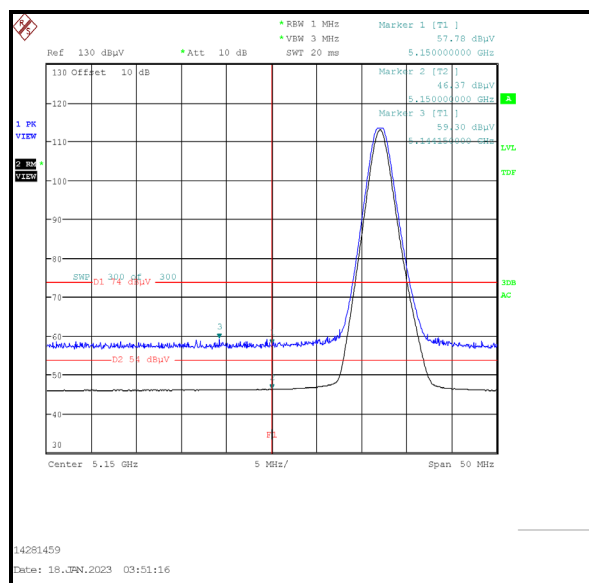
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	57.2	74.0	16.8	Complied
5438.440	58.8	74.0	15.2	Complied

Results: Lower Band Edge / Average

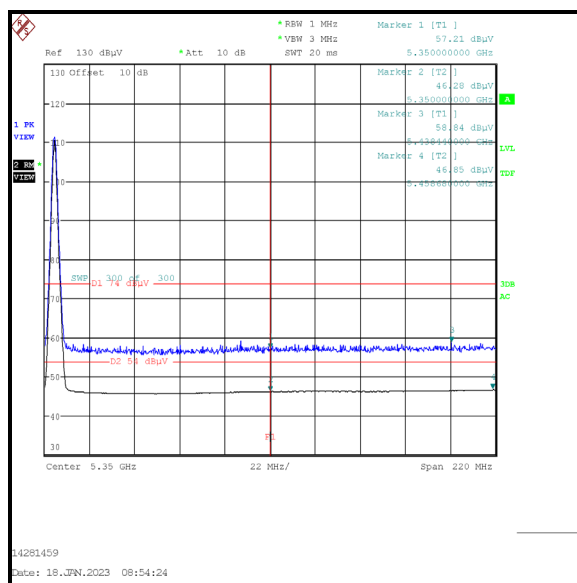
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	46.4	54.0	7.6	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	46.3	54.0	7.7	Complied
5458.680	46.9	54.0	7.1	Complied



Lower Band Edge



Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 1 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5137.650	57.7	74.0	16.3	Complied
5150	55.8	74.0	18.2	Complied

Results: Upper Band Edge / Peak

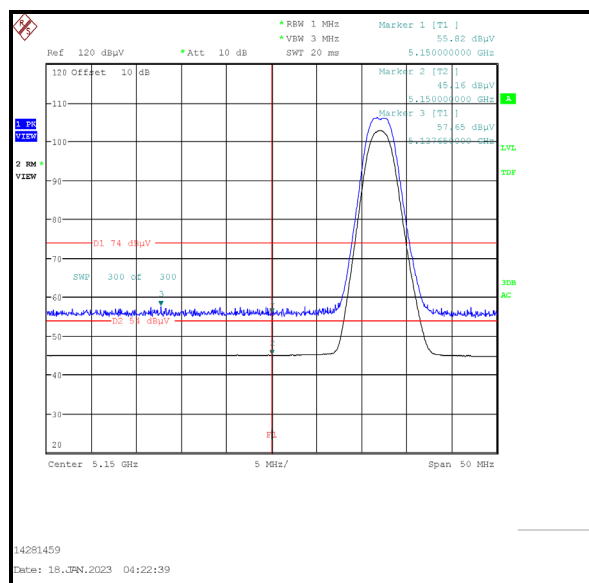
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	55.9	74.0	18.1	Complied
5420.400	58.1	74.0	15.9	Complied

Results: Lower Band Edge / Average

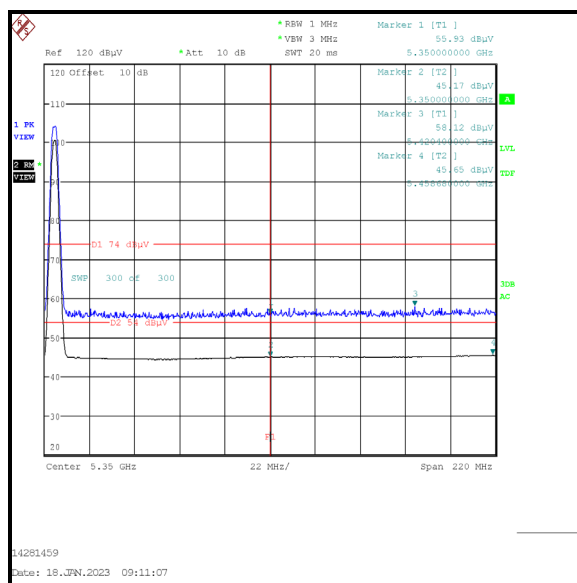
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	45.2	54.0	8.8	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	45.2	54.0	8.8	Complied
5458.680	45.7	54.0	8.3	Complied



Lower Band Edge



Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 1 / ePA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5149.600	60.0	74.0	14.0	Complied
5150	57.7	74.0	16.3	Complied

Results: Upper Band Edge / Peak

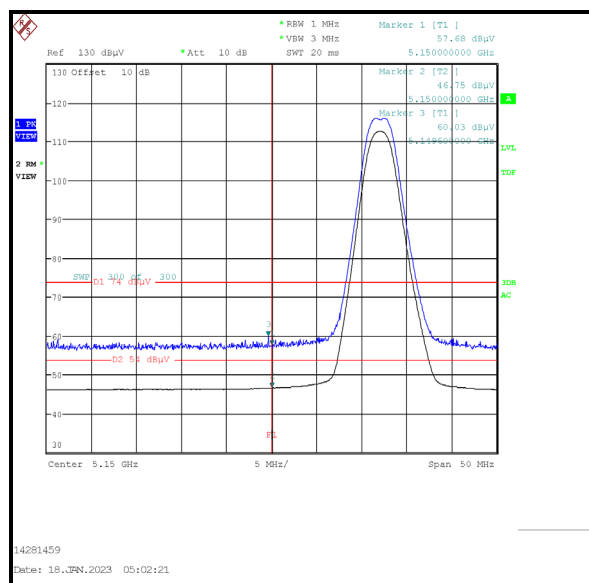
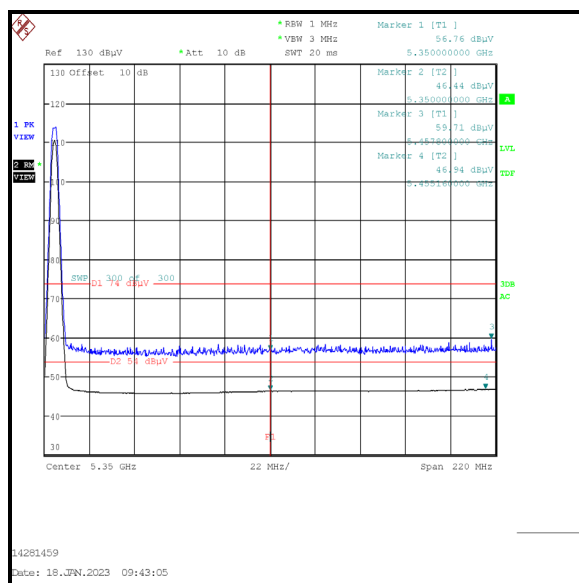
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	56.8	74.0	17.2	Complied
5457.800	59.7	74.0	14.3	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	46.8	54.0	7.2	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	46.4	54.0	7.6	Complied
5455.160	46.9	54.0	7.1	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 1 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5129.950	58.0	74.0	16.0	Complied
5150	56.4	74.0	17.6	Complied

Results: Upper Band Edge / Peak

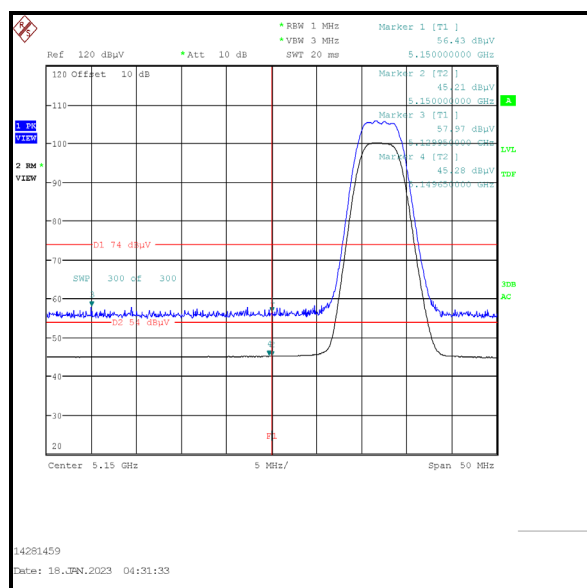
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	55.4	74.0	18.6	Complied
5351.540	57.4	74.0	16.6	Complied

Results: Lower Band Edge / Average

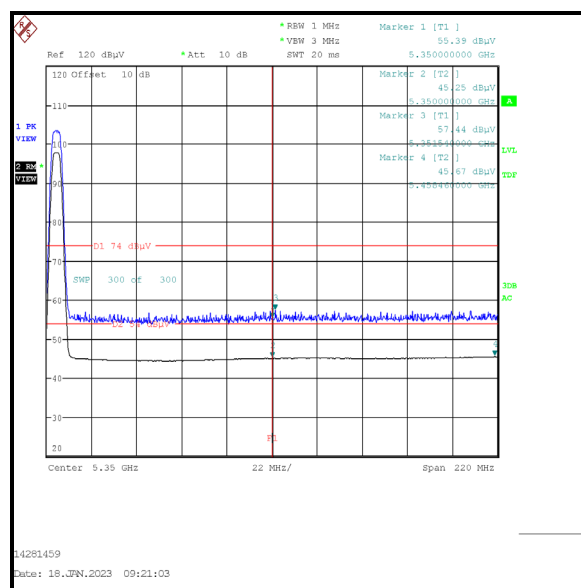
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5149.650	45.3	54.0	8.7	Complied
5150	45.2	54.0	8.8	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	45.3	54.0	8.7	Complied
5458.460	45.7	54.0	8.3	Complied



Lower Band Edge



Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 1 / ePA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5142.850	61.2	74.0	12.8	Complied
5150	58.7	74.0	15.3	Complied

Results: Upper Band Edge / Peak

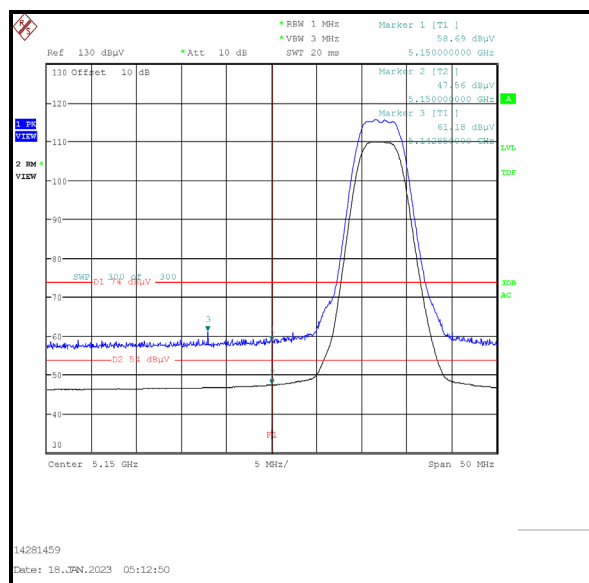
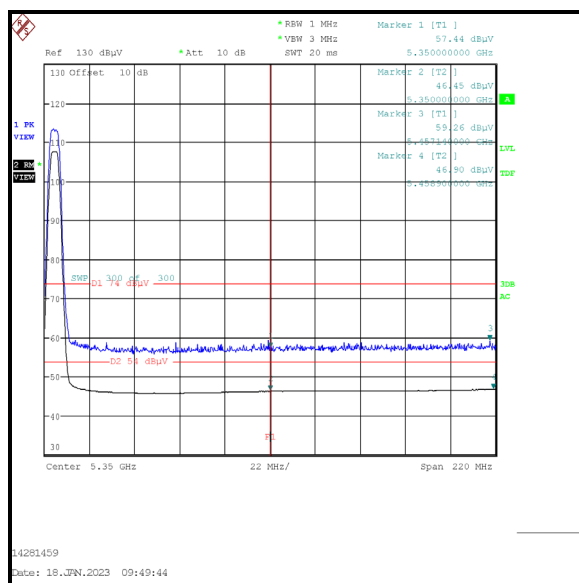
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	57.4	74.0	16.6	Complied
5457.140	59.3	74.0	14.7	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	47.6	54.0	6.4	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	46.5	54.0	7.5	Complied
5458.900	46.9	54.0	7.1	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / DH5 / Beamforming / Core 0 + Core 1 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5145.300	58.9	74.0	15.1	Complied
5150	56.8	74.0	17.2	Complied

Results: Upper Band Edge / Peak

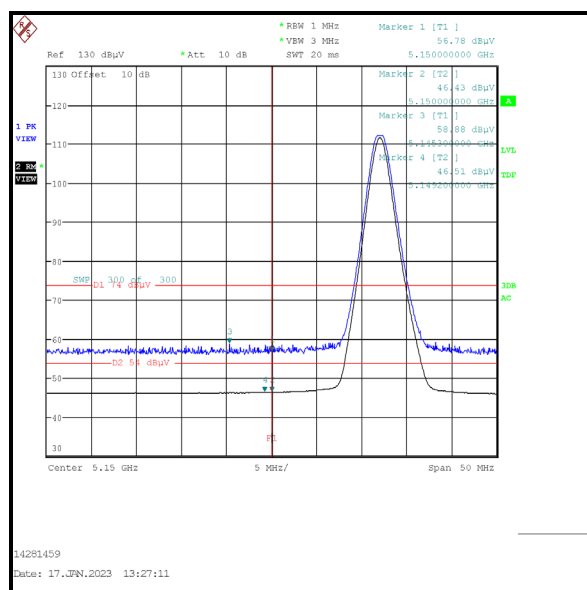
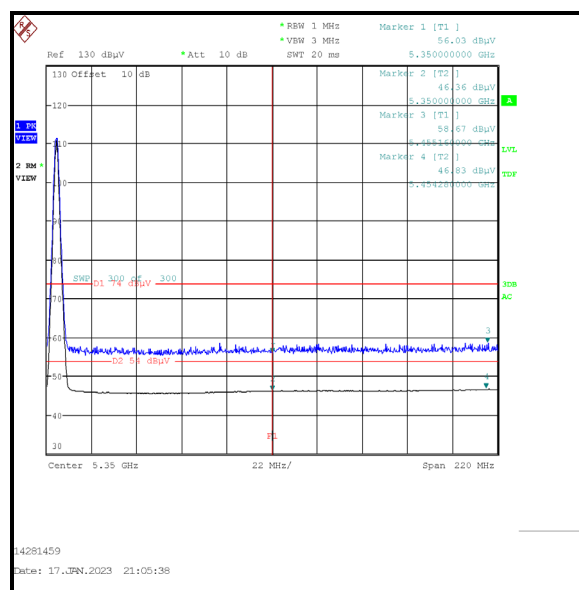
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	56.0	74.0	18.0	Complied
5455.160	58.7	74.0	15.3	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5149.200	46.5	54.0	7.5	Complied
5150	46.4	54.0	7.6	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	46.4	54.0	7.6	Complied
5454.280	46.8	54.0	7.2	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 4DH5 / Beamforming / Core 0 + Core 1 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5141.800	59.2	74.0	14.8	Complied
5150	56.4	74.0	17.6	Complied

Results: Upper Band Edge / Peak

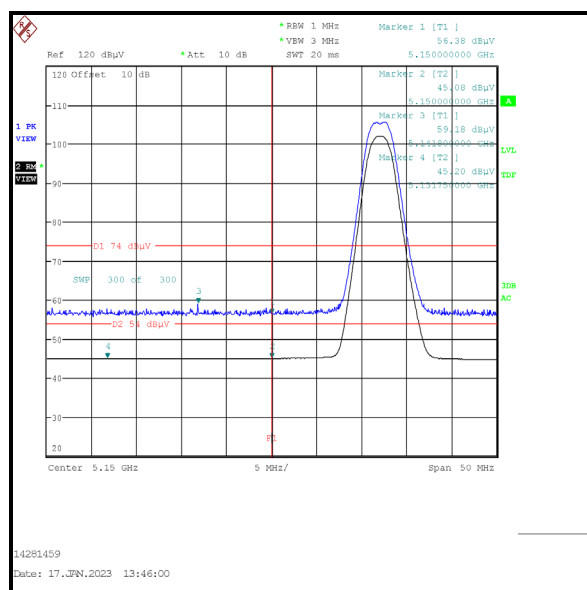
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	56.4	74.0	17.6	Complied
5444.820	58.3	74.0	15.7	Complied

Results: Lower Band Edge / Average

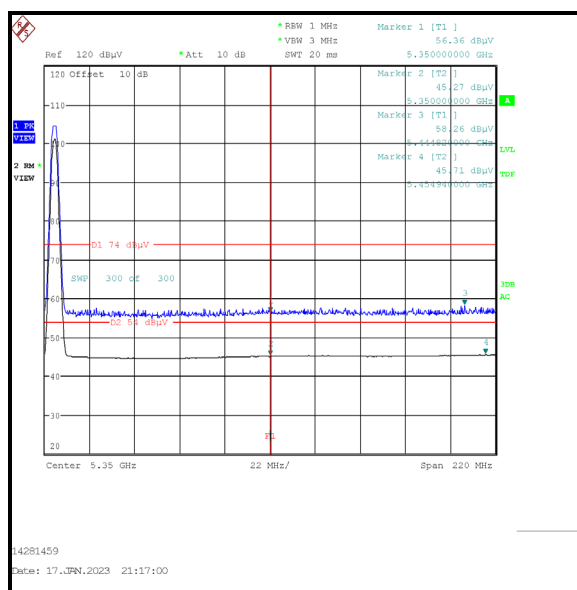
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5131.750	45.2	54.0	8.8	Complied
5150	45.1	54.0	8.9	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	45.3	54.0	8.7	Complied
5454.940	45.7	54.0	8.3	Complied



Lower Band Edge



Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)

Results: Static / 4DH5 / Beamforming / Core 0 + Core 1 / ePA

Results: Lower Band Edge / Peak

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5133.000	59.0	74.0	15.0	Complied
5150	58.5	74.0	15.5	Complied

Results: Upper Band Edge / Peak

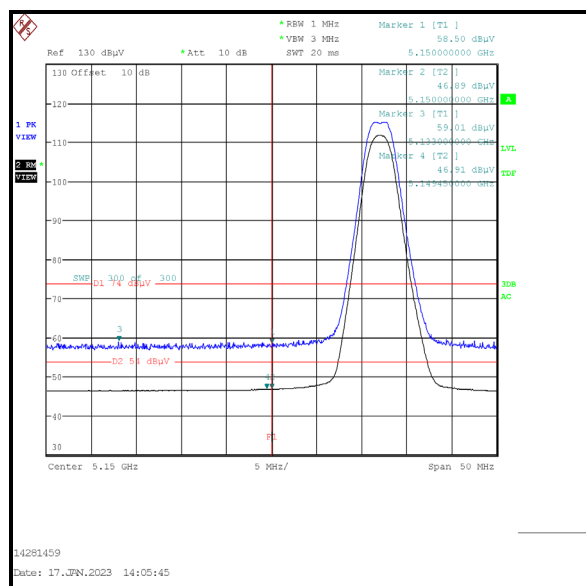
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5350	57.0	74.0	17.0	Complied
5440.200	59.2	74.0	14.8	Complied

Results: Lower Band Edge / Average

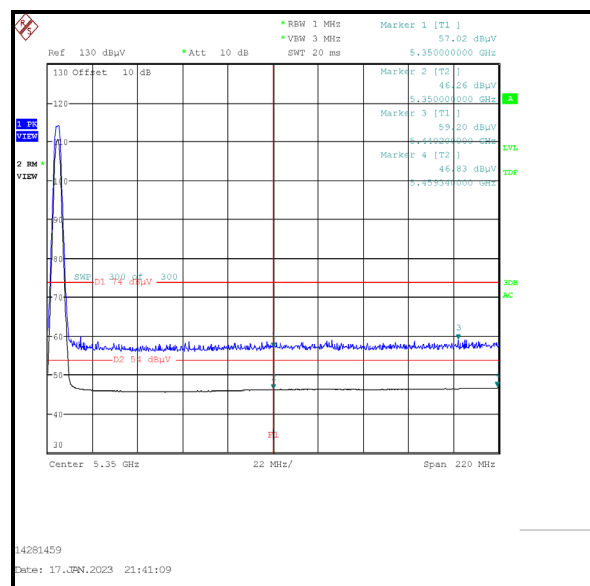
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5150	46.9	54.0	7.1	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5350	46.3	54.0	7.7	Complied
5459.340	46.8	54.0	7.2	Complied



Lower Band Edge



Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 8DH5 / Beamforming / Core 0 + Core 1 / iPA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5146.200	58.5	74.0	15.5	Complied
5150	56.9	74.0	17.1	Complied

Results: Upper Band Edge / Peak

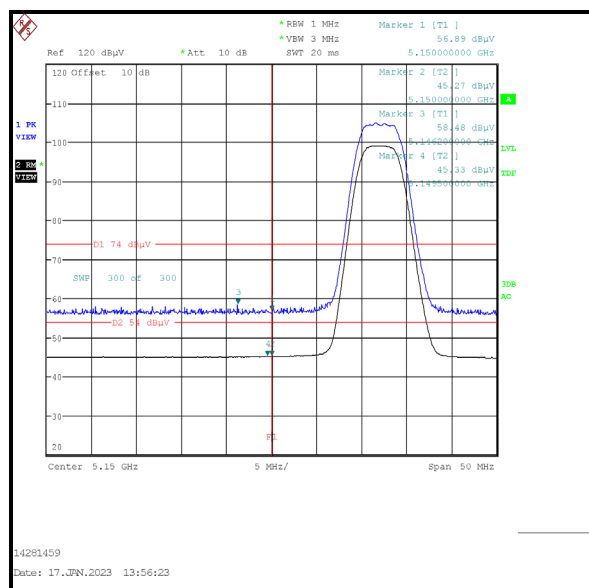
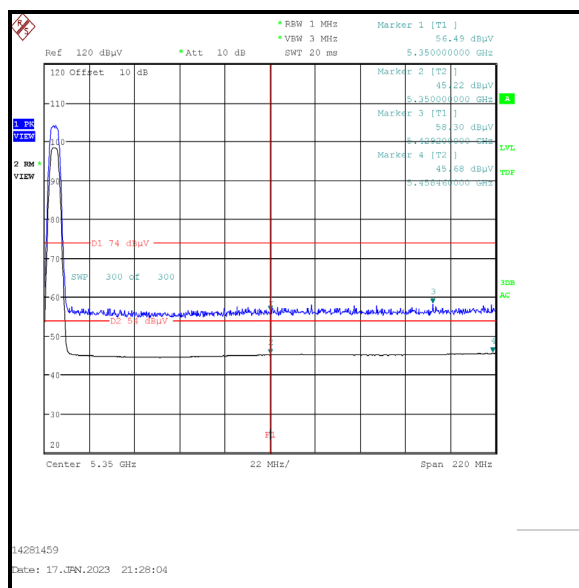
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	56.5	74.0	17.5	Complied
5429.200	58.3	74.0	15.7	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	45.3	54.0	8.7	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	45.2	54.0	8.8	Complied
5458.460	45.7	54.0	8.3	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.15-5.25 GHz band operation) (continued)**Results: Static / 8DH5 / Beamforming / Core 0 + Core 1 / ePA****Results: Lower Band Edge / Peak**

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5148.850	59.9	74.0	14.1	Complied
5150	59.3	74.0	14.7	Complied

Results: Upper Band Edge / Peak

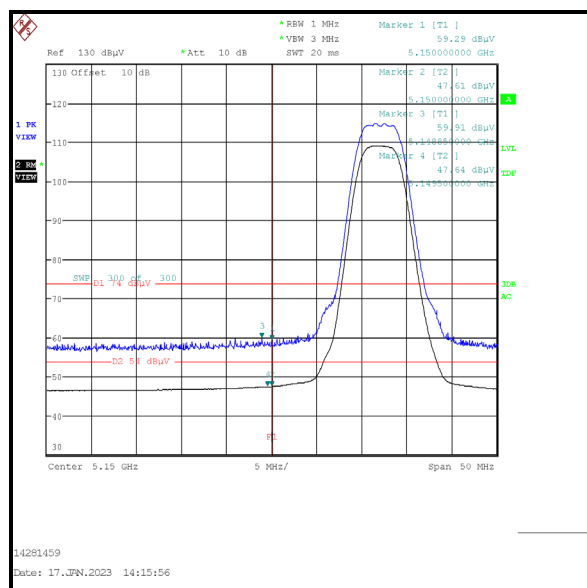
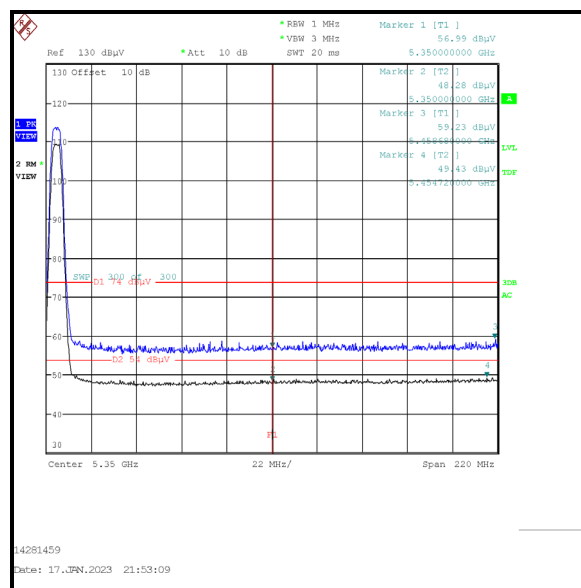
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	57.0	74.0	17.0	Complied
5458.680	59.2	74.0	14.8	Complied

Results: Lower Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5150	47.6	54.0	6.4	Complied

Results: Upper Band Edge / Average

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5350	48.3	54.0	5.7	Complied
5454.720	49.4	54.0	4.6	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band)**5.3.2 5.725-5.85 GHz band****Test Summary:**

Test Engineers:	Andrew Harding & John Ferdinand	Test Dates:	17 January 2023 & 18 January 2023
Test Sample Serial Number:	NQHHW969D9		

FCC Reference:	Parts 15.407(b)(4)(i),(10), 15.205 & 15.209(a)
Test Method Used:	ANSI C63.10 Section 6.10 & KDB 789033 II.G.

Environmental Conditions:

Temperature (°C):	21
Relative Humidity (%):	31 to 36

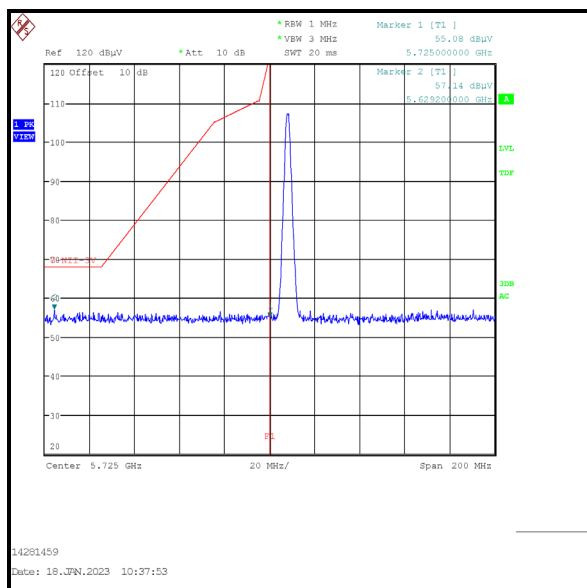
Note(s):

1. Lower band edge measurements were performed with the EUT transmitting on the bottom channel. Upper band edge measurements were performed with the EUT transmitting on the top channel.
2. In addition, the lower and upper band edges were performed with the EUT configured in hopping mode. It was set to hop across the 79 channels closest to the applicable band edge. These plots are archived on the UL IT server and available for inspection if required.
3. For completeness, results are also shown as EIRP in dBm and also as field strength in dBμV/m. Measured field strength was converted to EIRP in accordance with KDB 789033 G.2.c)(iii) using a conversion factor of 95.2.

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / DH5 / SISO / Core 0 / iPA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5629.200	-38.1	-27.0	11.1	Complied
5725	-40.1	27.0	67.1	Complied
5850	-37.2	27.0	64.2	Complied
5928.000	-36.2	-27.0	9.2	Complied

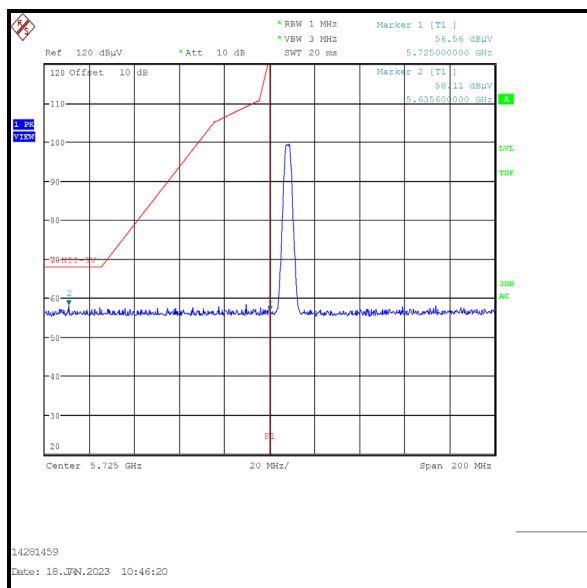
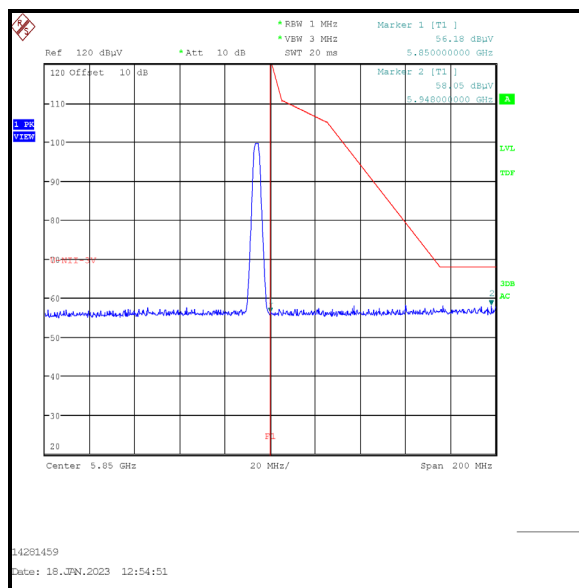
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5629.200	57.1	68.2	11.1	Complied
5725	55.1	122.2	67.1	Complied
5850	58.0	122.2	64.2	Complied
5928.000	59.0	68.2	9.2	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 0 / iPA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5635.600	-37.1	-27.0	10.1	Complied
5725	-38.6	27.0	65.6	Complied
5850	-39.0	27.0	66.0	Complied
5948.000	-37.1	-27.0	10.1	Complied

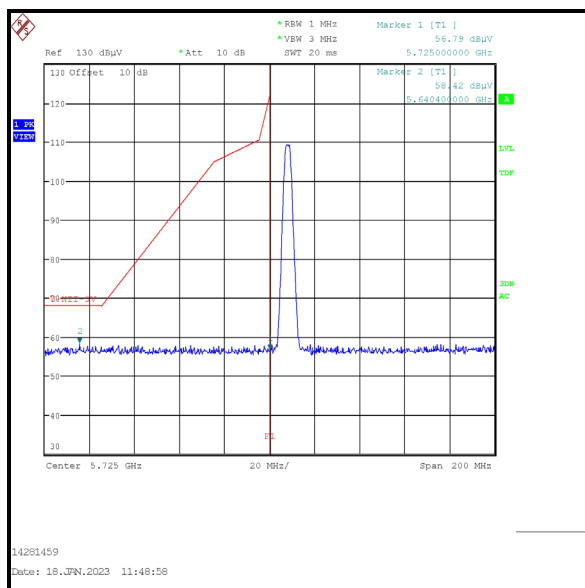
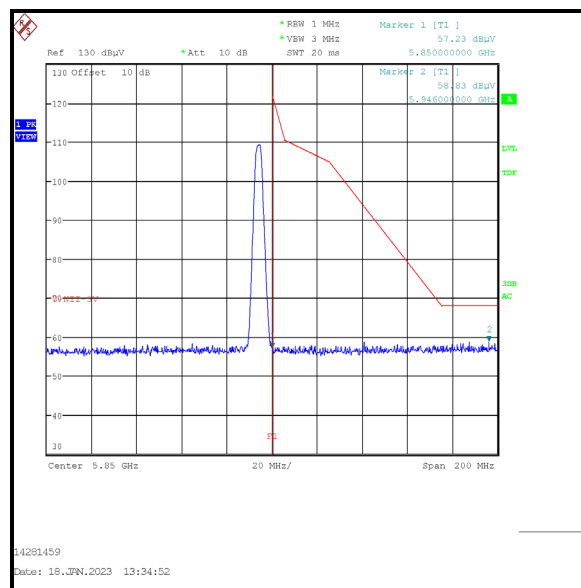
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5635.600	58.1	68.2	10.1	Complied
5725	56.6	122.2	65.6	Complied
5850	56.2	122.2	66.0	Complied
5948.000	58.1	68.2	10.1	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 0 / ePA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5640.400	-36.8	-27.0	9.8	Complied
5725	-38.4	27.0	65.4	Complied
5850	-38.0	27.0	65.0	Complied
5946.000	-36.4	-27.0	9.4	Complied

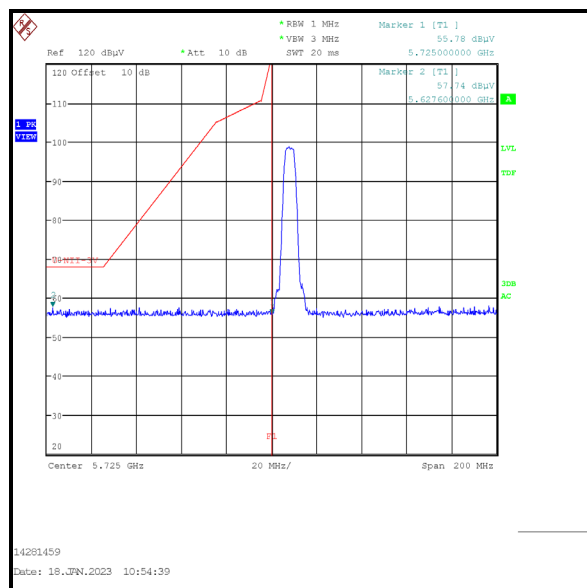
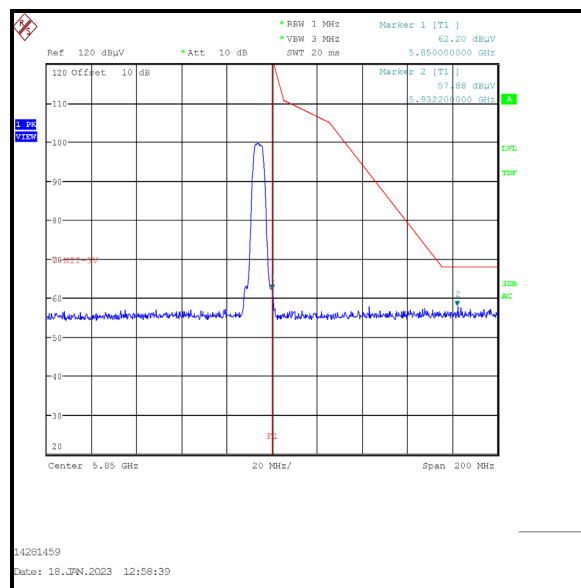
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5640.400	58.4	68.2	9.8	Complied
5725	56.8	122.2	65.4	Complied
5850	57.2	122.2	65.0	Complied
5946.000	58.8	68.2	9.4	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 0 / iPA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5627.600	-37.5	-27.0	10.5	Complied
5725	-39.4	27.0	66.4	Complied
5850	-33.0	27.0	60.0	Complied
5932.200	-37.3	-27.0	10.3	Complied

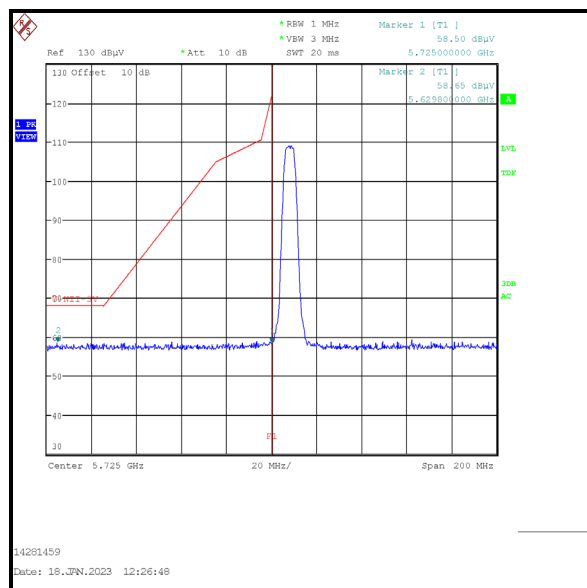
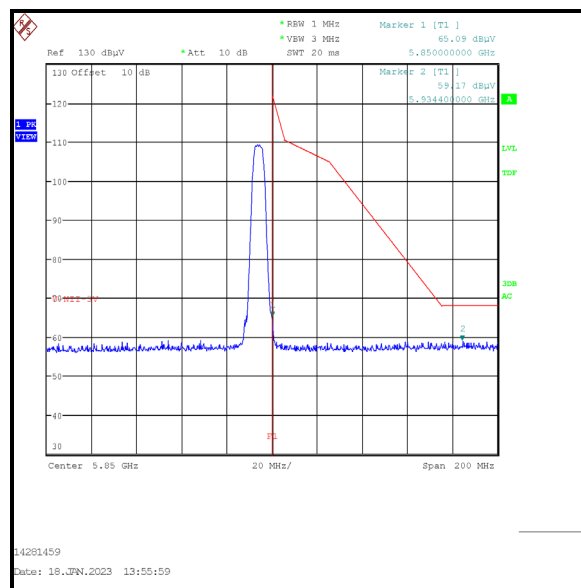
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5627.600	57.7	68.2	10.5	Complied
5725	55.8	122.2	66.4	Complied
5850	62.2	122.2	60.0	Complied
5932.200	57.9	68.2	10.3	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 0 / ePA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5629.800	-36.5	-27.0	9.5	Complied
5725	-36.7	27.0	63.7	Complied
5850	-30.1	27.0	57.1	Complied
5934.400	-36.0	-27.0	9.0	Complied

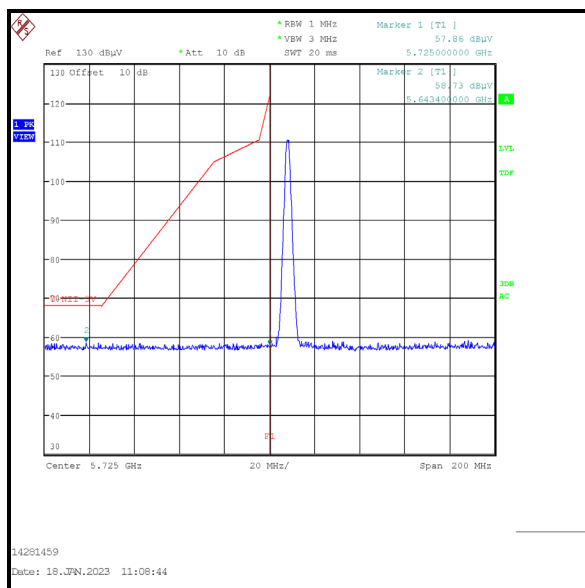
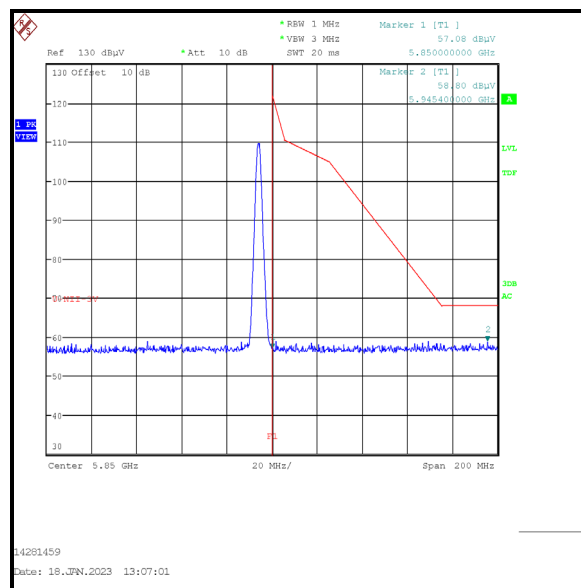
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5629.800	58.7	68.2	9.5	Complied
5725	58.5	122.2	63.7	Complied
5850	65.1	122.2	57.1	Complied
5934.400	59.2	68.2	9.0	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / DH5 / SISO / Core 1 / iPA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5643.400	-36.5	-27.0	9.5	Complied
5725	-37.3	27.0	64.3	Complied
5850	-38.1	27.0	65.1	Complied
5945.400	-36.4	-27.0	9.4	Complied

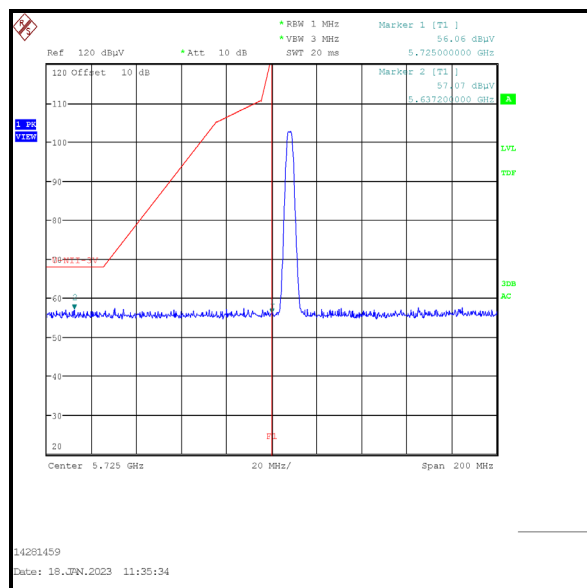
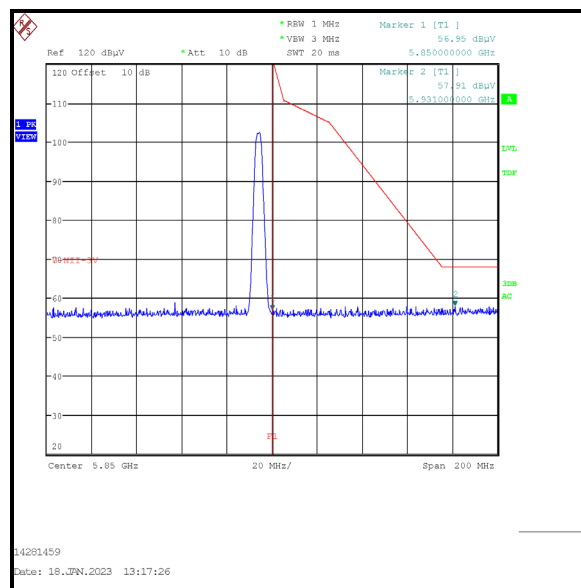
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5643.400	58.7	68.2	9.5	Complied
5725	57.9	122.2	64.3	Complied
5850	57.1	122.2	65.1	Complied
5945.400	58.8	68.2	9.4	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 1 / iPA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5637.200	-38.1	-27.0	11.1	Complied
5725	-39.1	27.0	66.1	Complied
5850	-38.2	27.0	65.2	Complied
5931.000	-37.3	-27.0	10.3	Complied

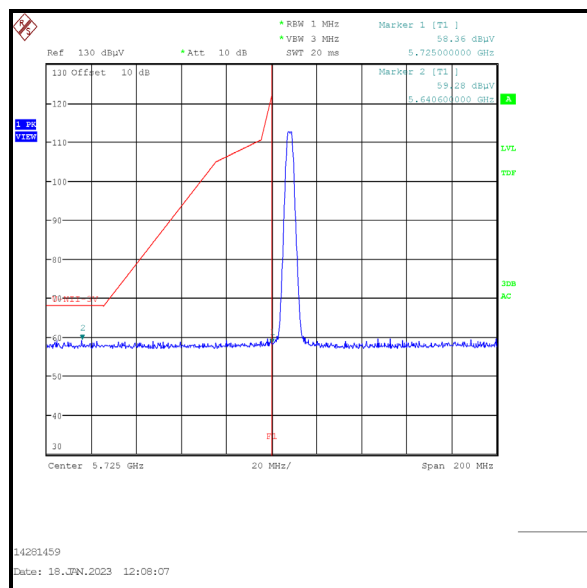
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5637.200	57.1	68.2	11.1	Complied
5725	56.1	122.2	66.1	Complied
5850	57.0	122.2	65.2	Complied
5931.000	57.9	68.2	10.3	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 4DH5 / SISO / Core 1 / ePA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5640.600	-35.9	-27.0	8.9	Complied
5725	-36.8	27.0	63.8	Complied
5850	-37.4	27.0	64.4	Complied
5946.400	-35.9	-27.0	8.9	Complied

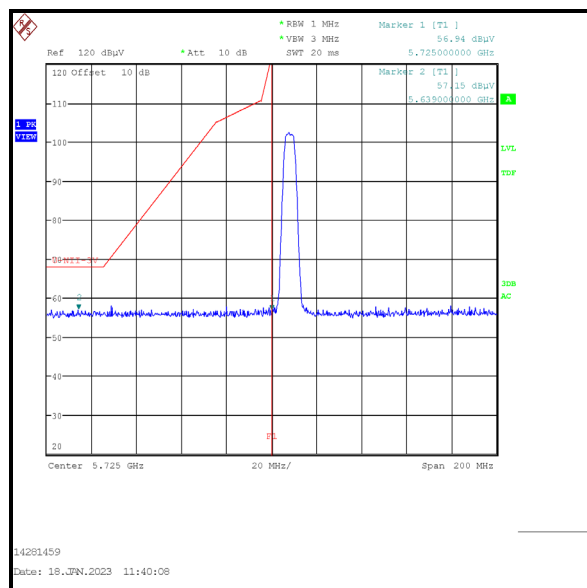
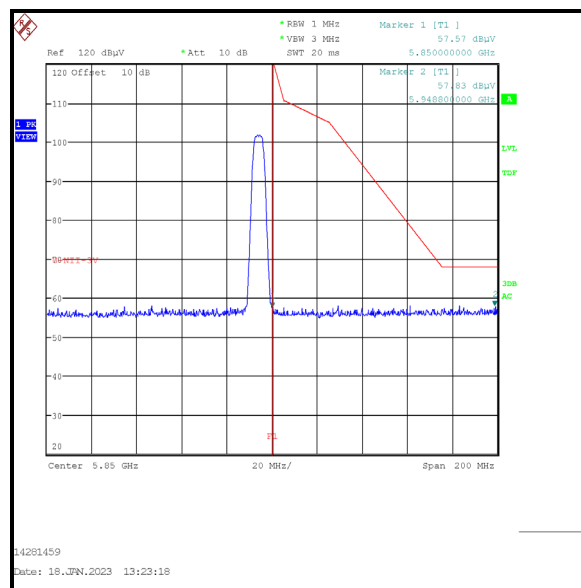
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5640.600	59.3	68.2	8.9	Complied
5725	58.4	122.2	63.8	Complied
5850	57.8	122.2	64.4	Complied
5946.400	59.3	68.2	8.9	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 1 / iPA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5639.000	-38.0	-27.0	11.0	Complied
5725	-38.3	27.0	65.3	Complied
5850	-37.6	27.0	64.6	Complied
5948.800	-37.4	-27.0	10.4	Complied

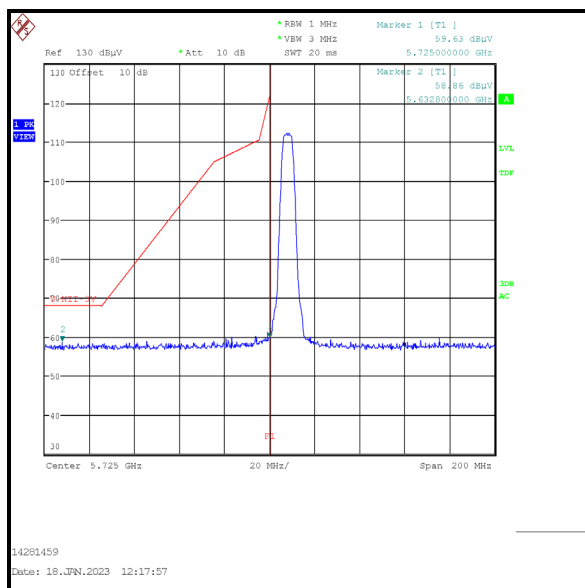
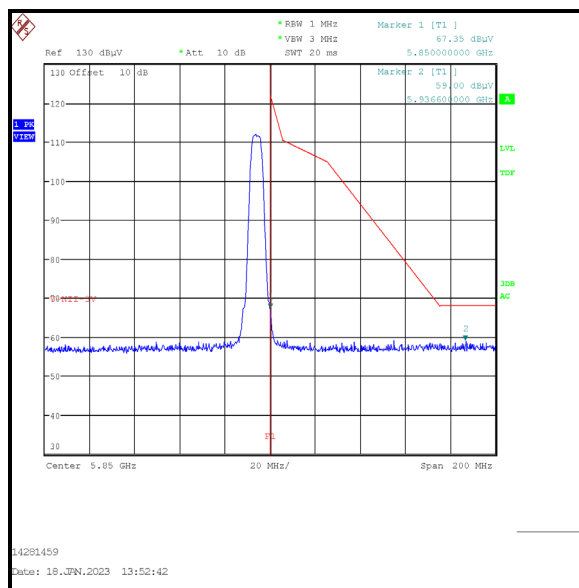
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5639.000	57.2	68.2	11.0	Complied
5725	56.9	122.2	65.3	Complied
5850	57.6	122.2	64.6	Complied
5948.800	57.8	68.2	10.4	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 8DH5 / SISO / Core 1 / ePA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5632.800	-36.3	-27.0	9.3	Complied
5725	-35.6	27.0	62.6	Complied
5850	-27.8	27.0	54.8	Complied
5936.600	-36.2	-27.0	9.2	Complied

Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5632.800	58.9	68.2	9.3	Complied
5725	59.6	122.2	62.6	Complied
5850	67.4	122.2	54.8	Complied
5936.600	59.0	68.2	9.2	Complied

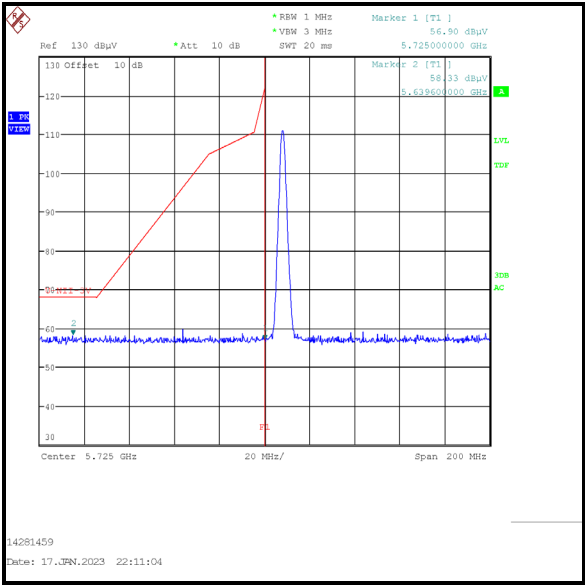
**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)

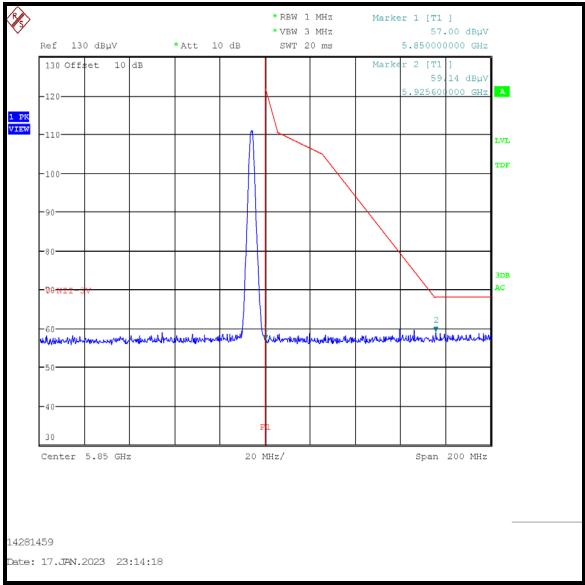
Results: Static / DH5 / Beamforming / Core 0 + Core 1 / iPA

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5639.600	-36.9	-27.0	9.9	Complied
5725	-38.3	27.0	65.3	Complied
5850	-38.2	27.0	65.2	Complied
5925.600	-36.1	-27.0	9.1	Complied

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5639.600	58.3	68.2	9.9	Complied
5725	56.9	122.2	65.3	Complied
5850	57.0	122.2	65.2	Complied
5925.600	59.1	68.2	9.1	Complied



Lower Band Edge



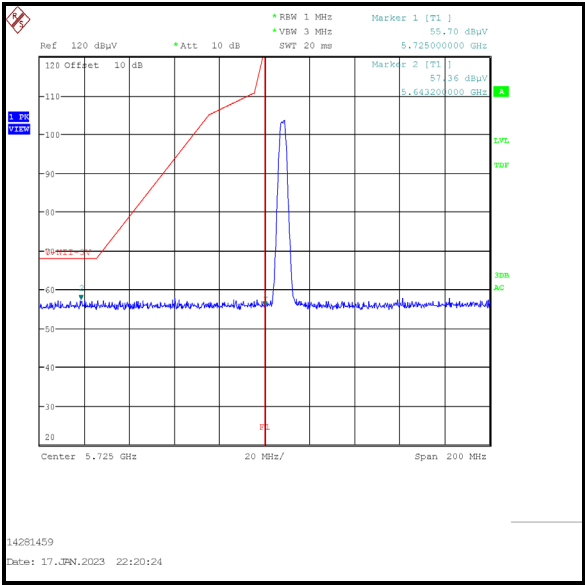
Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)

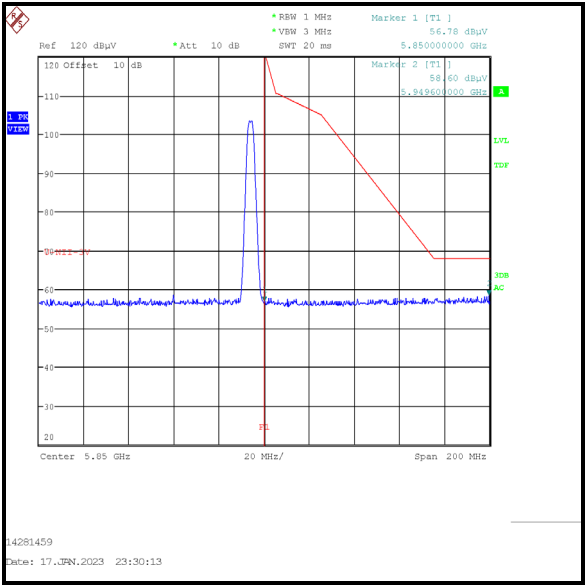
Results: Static / 4DH5 / Beamforming / Core 0 + Core 1 / iPA

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5643.200	-37.8	-27.0	10.8	Complied
5725	-39.5	27.0	66.5	Complied
5850	-38.4	27.0	65.4	Complied
5949.600	-36.6	-27.0	9.6	Complied

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5643.200	57.4	68.2	10.8	Complied
5725	55.7	122.2	66.5	Complied
5850	56.8	122.2	65.4	Complied
5949.600	58.6	68.2	9.6	Complied



Lower Band Edge

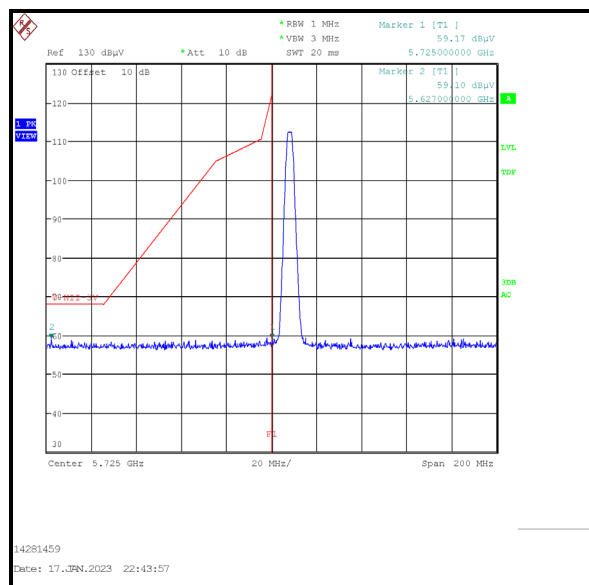
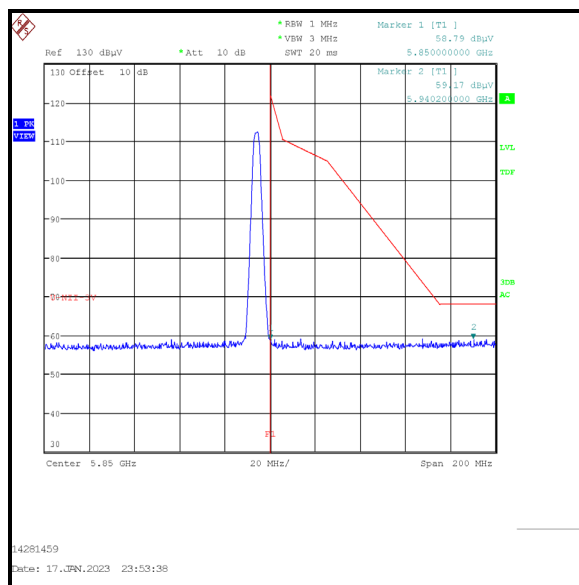


Upper Band Edge

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 4DH5 / Beamforming / Core 0 + Core 1 / ePA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5627.000	-36.1	-27.0	9.1	Complied
5725	-36.0	27.0	63.0	Complied
5850	-36.4	27.0	63.4	Complied
5940.200	-36.0	-27.0	9.0	Complied

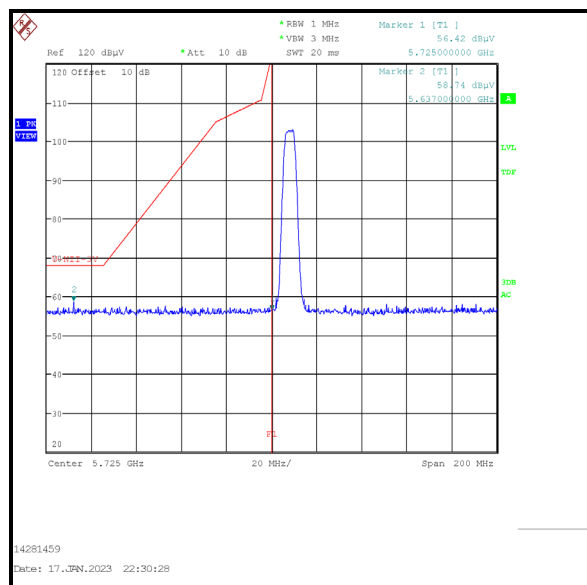
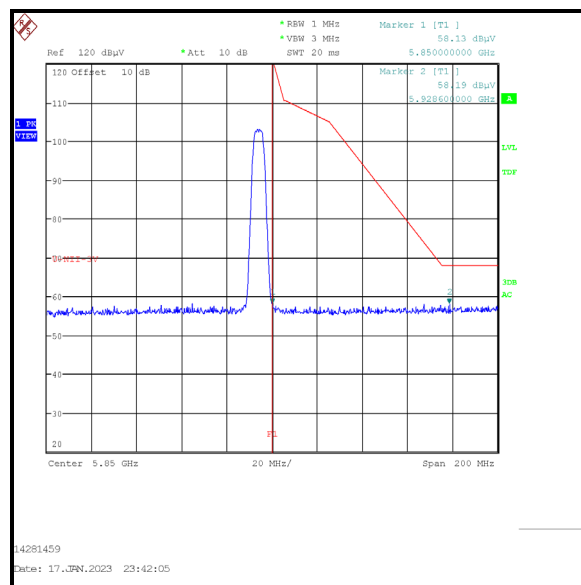
Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Result
5627.000	59.1	68.2	9.1	Complied
5725	59.2	122.2	63.0	Complied
5850	58.8	122.2	63.4	Complied
5940.200	59.2	68.2	9.0	Complied

**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)**Results: Static / 8DH5 / Beamforming / Core 0 + Core 1 / iPA**

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5637.000	-36.5	-27.0	9.5	Complied
5725	-38.8	27.0	65.8	Complied
5850	-37.1	27.0	64.1	Complied
5928.600	-37.0	-27.0	10.0	Complied

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5637.000	58.7	68.2	9.5	Complied
5725	56.4	122.2	65.8	Complied
5850	58.1	122.2	64.1	Complied
5928.600	58.2	68.2	10.0	Complied

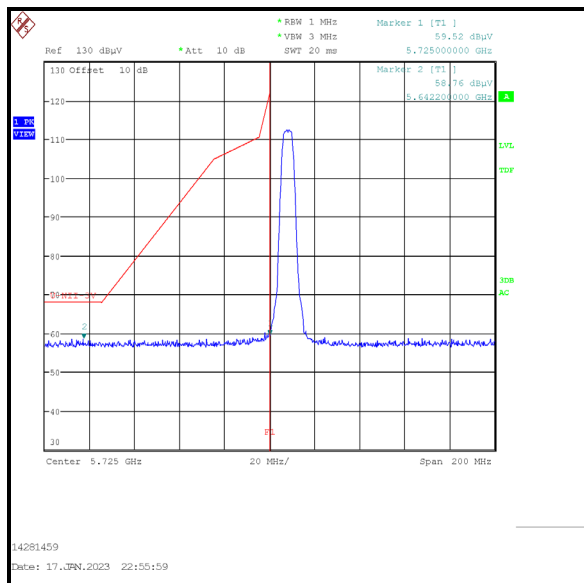
**Lower Band Edge****Upper Band Edge**

Transmitter Band Edge Radiated Emissions (5.725-5.85 GHz band operation) (continued)

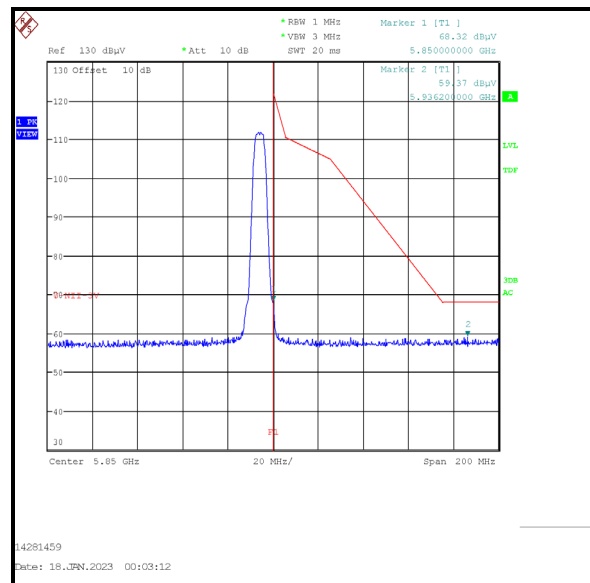
Results: Static / 8DH5 / Beamforming / Core 0 + Core 1 / ePA

Frequency (MHz)	Level (dBm)	Limit (dBm/MHz)	Margin (dB)	Result
5642.200	-36.4	-27.0	9.4	Complied
5725	-35.7	27.0	62.7	Complied
5850	-26.9	27.0	53.9	Complied
5936.200	-35.8	-27.0	8.8	Complied

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Result
5642.200	58.8	68.2	9.4	Complied
5725	59.5	122.2	62.7	Complied
5850	68.3	122.2	53.9	Complied
5936.200	59.4	68.2	8.8	Complied



Lower Band Edge



Upper Band Edge

--- END OF REPORT ---