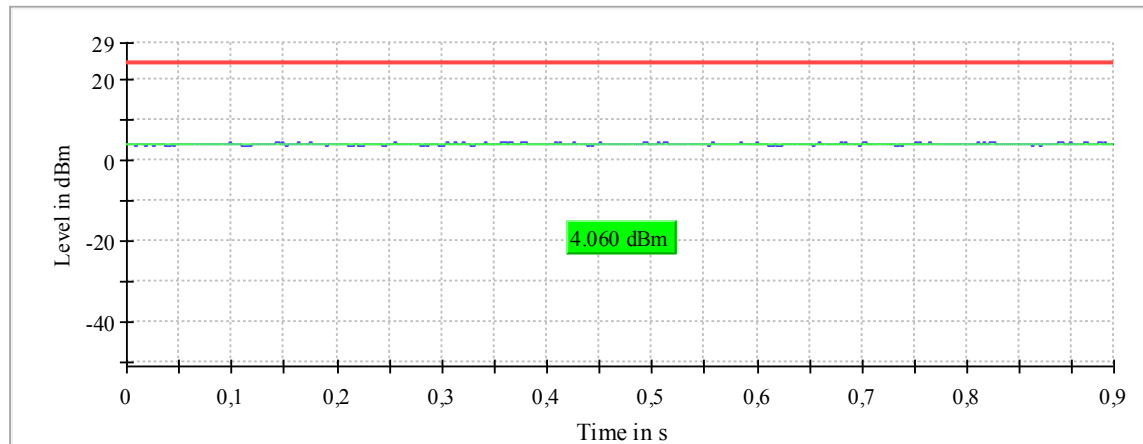


Plot 277: Mode 1, U-NII-2A, AVGP-M-G Gated Average Power Measurement, high channel

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5320.000000	4.1	24.0	4.1	94.297	PASS

Gated Trace



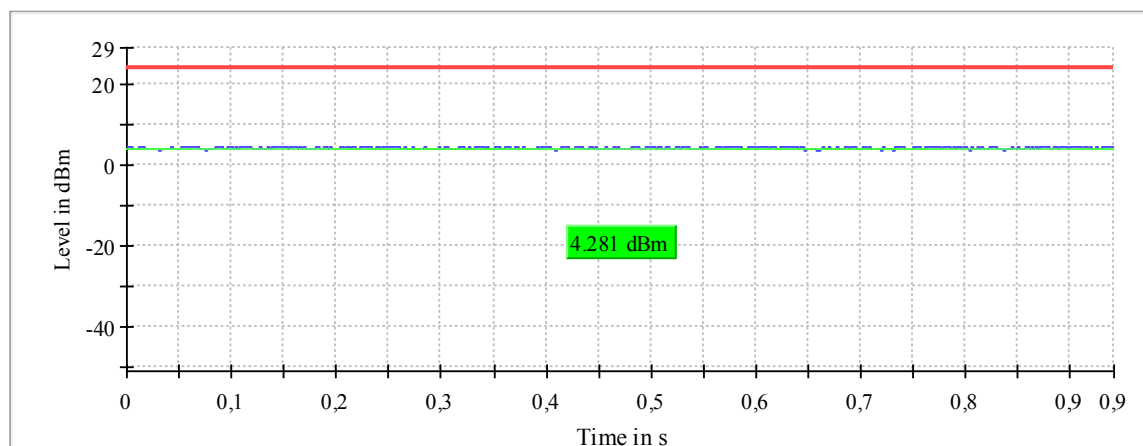
— Gated Trace — Overall — Limit

Plot 278: Mode 1, U-NII-2C, AVGP-M-G Gated Average Power Measurement, low channel

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5500.000000	4.3	24.0	4.3	94.404	PASS

Gated Trace



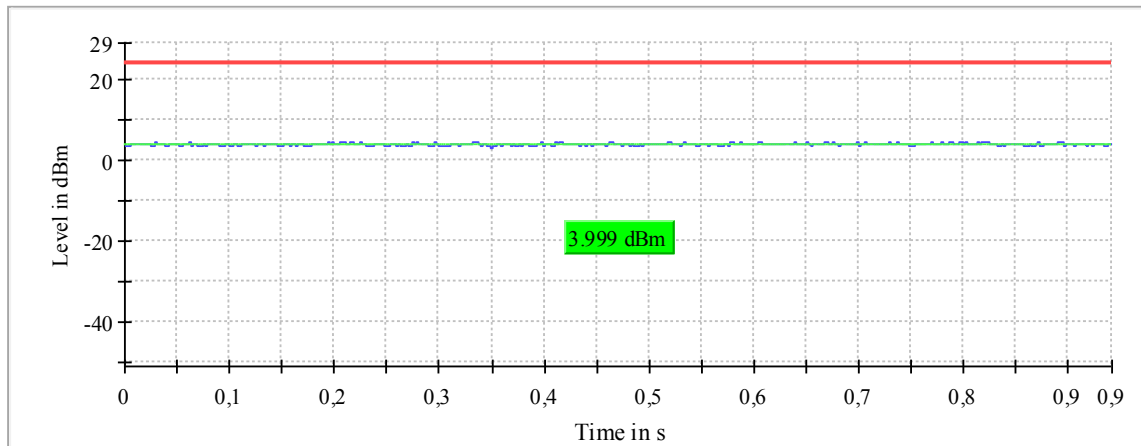
— Gated Trace — Overall — Limit

Plot 279: Mode 1, U-NII-2C, AVGPM-G Gated Average Power Measurement, mid channel

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5600.000000	4.0	24.0	4.0	94.451	PASS

Gated Trace



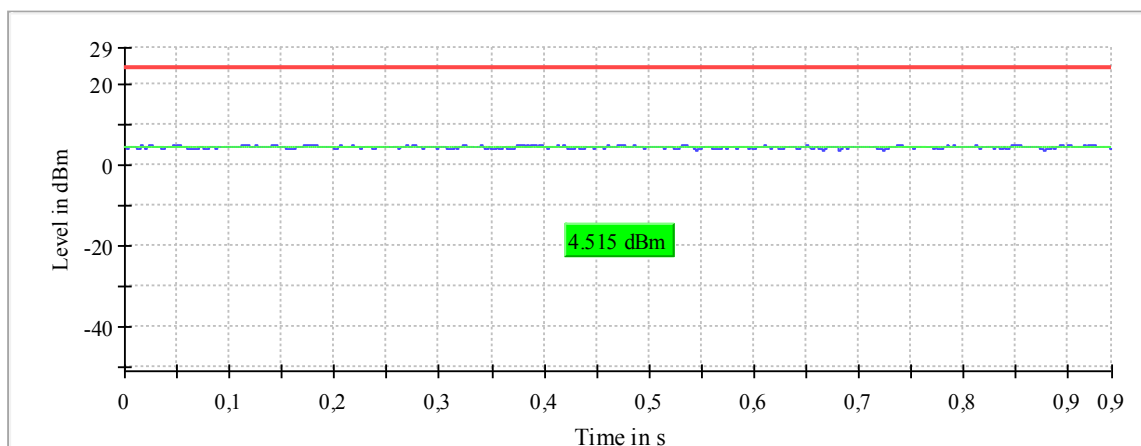
— Gated Trace — Overall — Limit

Plot 280: Mode 1, U-NII-2C, AVGPM-G Gated Average Power Measurement, high channel

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5700.000000	4.5	24.0	4.5	94.401	PASS

Gated Trace



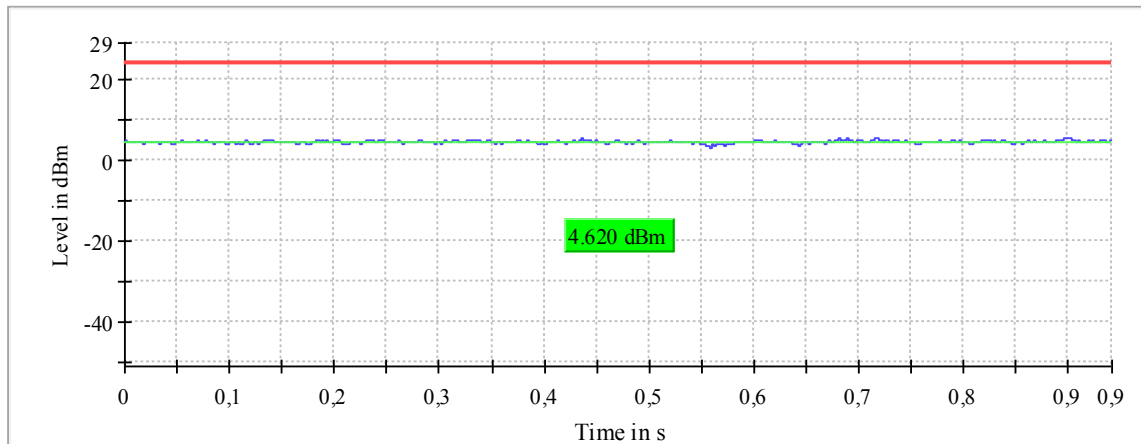
— Gated Trace — Overall — Limit

Plot 281: Mode 1, U-NII-2C, AVGP-M-G Gated Average Power Measurement, channel 144

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5720.000000	4.6	24.0	4.6	94.301	PASS

Gated Trace



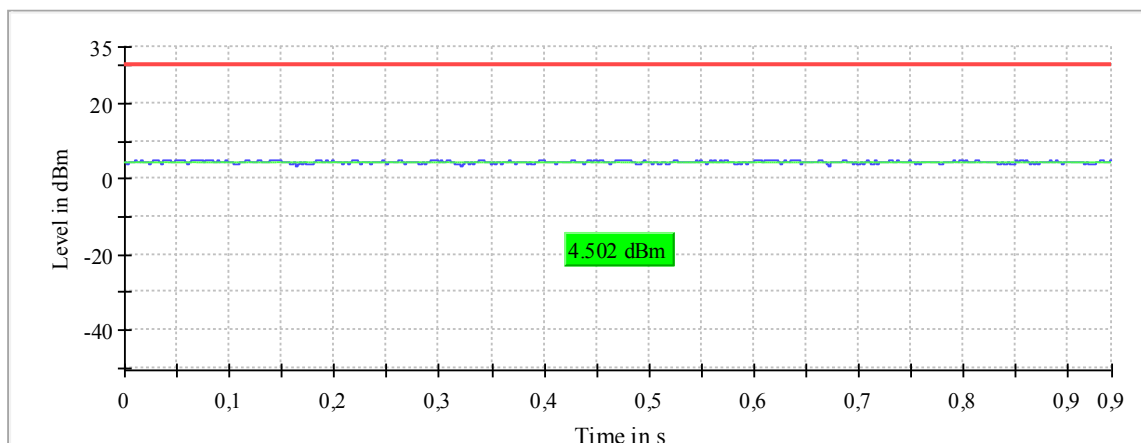
— Gated Trace — Overall — Limit

Plot 282: Mode 1, U-NII-3, AVGP-M-G Gated Average Power Measurement, low channel

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5745.000000	4.5	30.0	4.5	94.410	PASS

Gated Trace



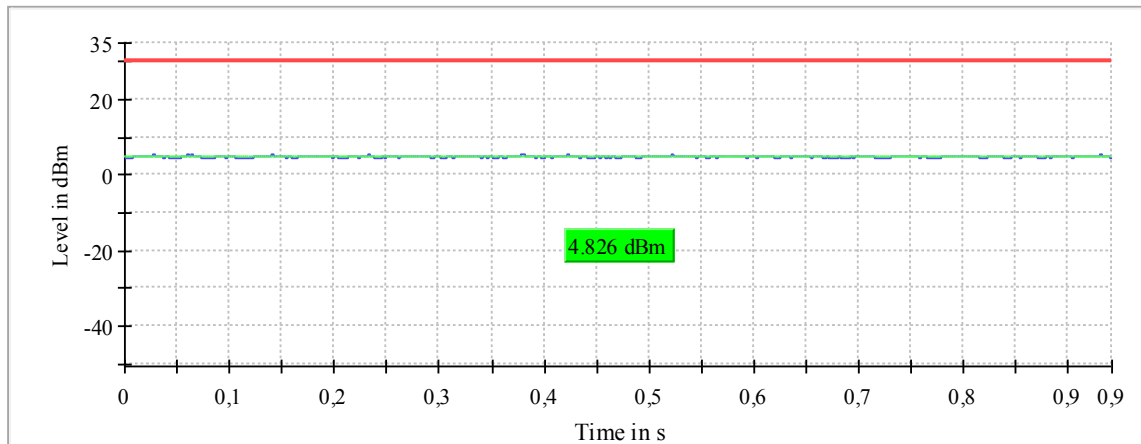
— Gated Trace — Overall — Limit

Plot 283: Mode 1, U-NII-3, AVGPM-G Gated Average Power Measurement, mid channel

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5785.000000	4.8	30.0	4.8	94.392	PASS

Gated Trace



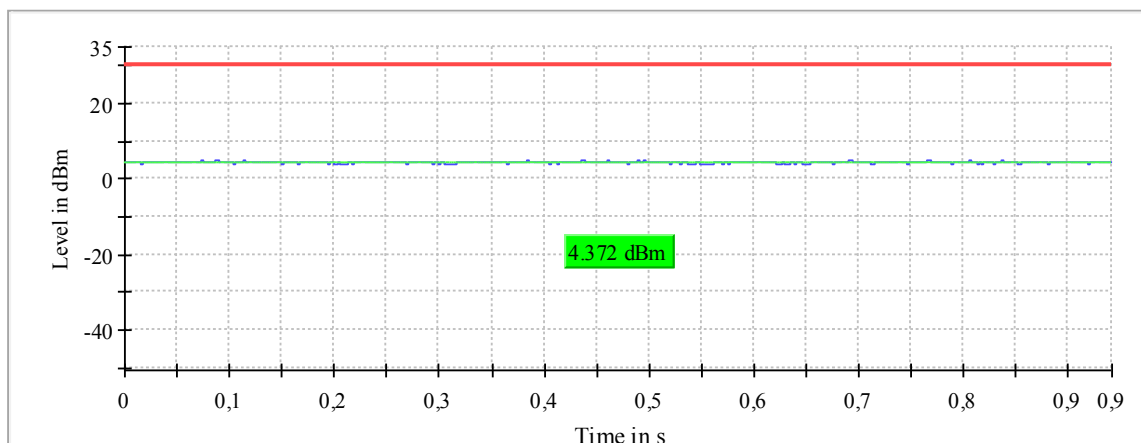
— Gated Trace — Overall — Limit

Plot 284: Mode 1, U-NII-3, AVGPM-G Gated Average Power Measurement, high channel

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
5825.000000	4.4	30.0	4.4	94.370	PASS

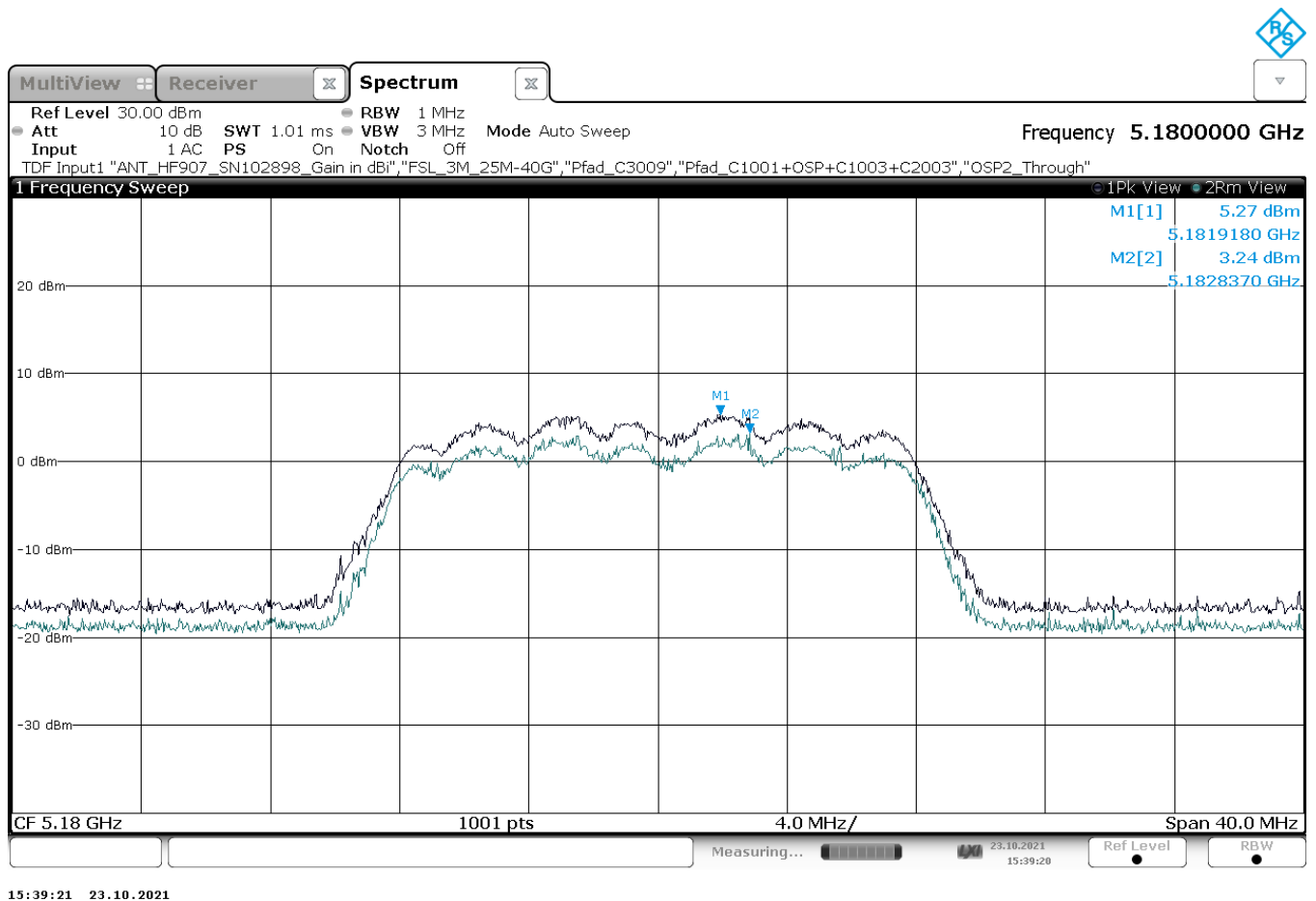
Gated Trace



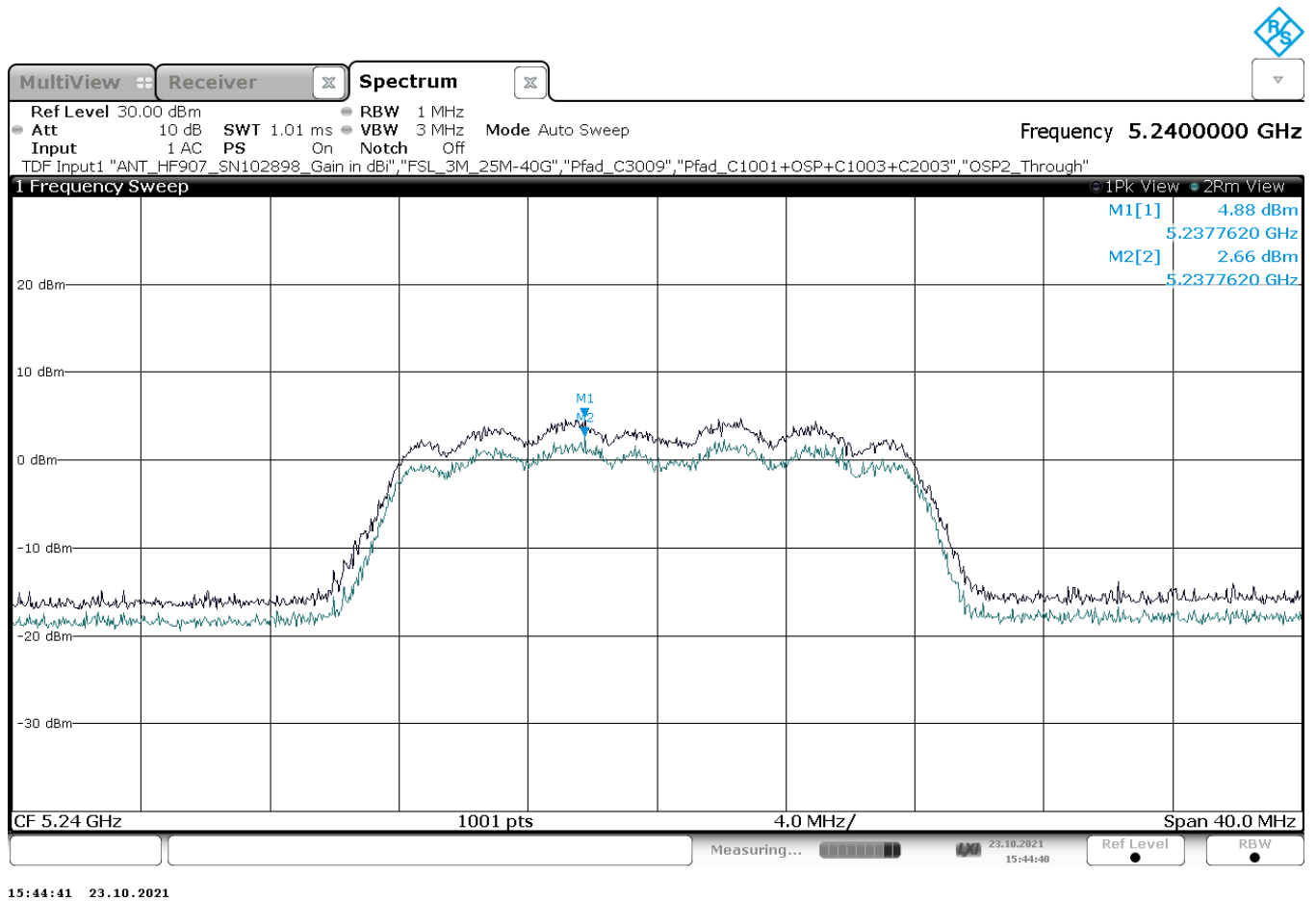
— Gated Trace — Overall — Limit

2.8.2 Radiated Peak Power (Peak EIRP)

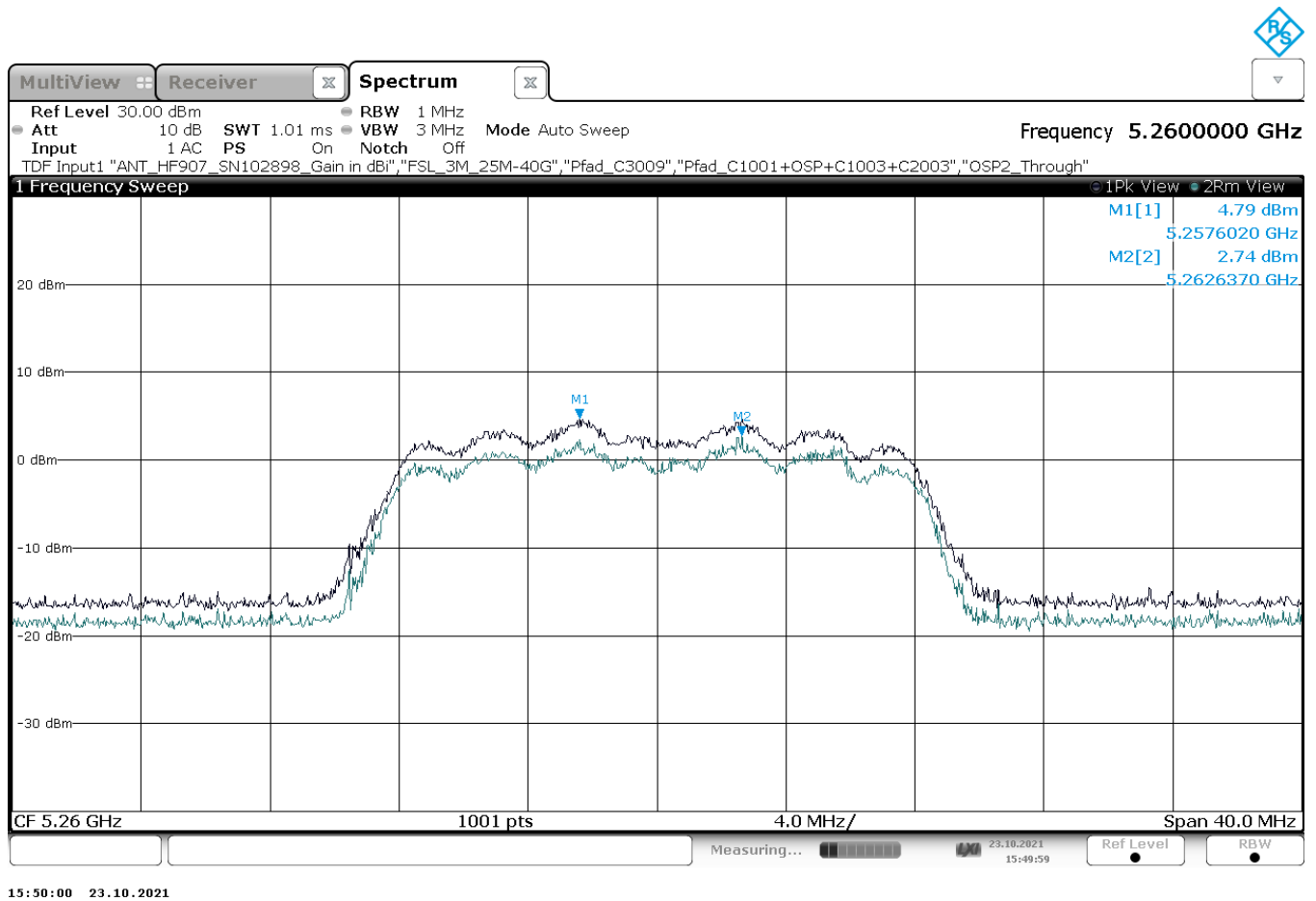
Plot 285: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 36, 5180 MHz



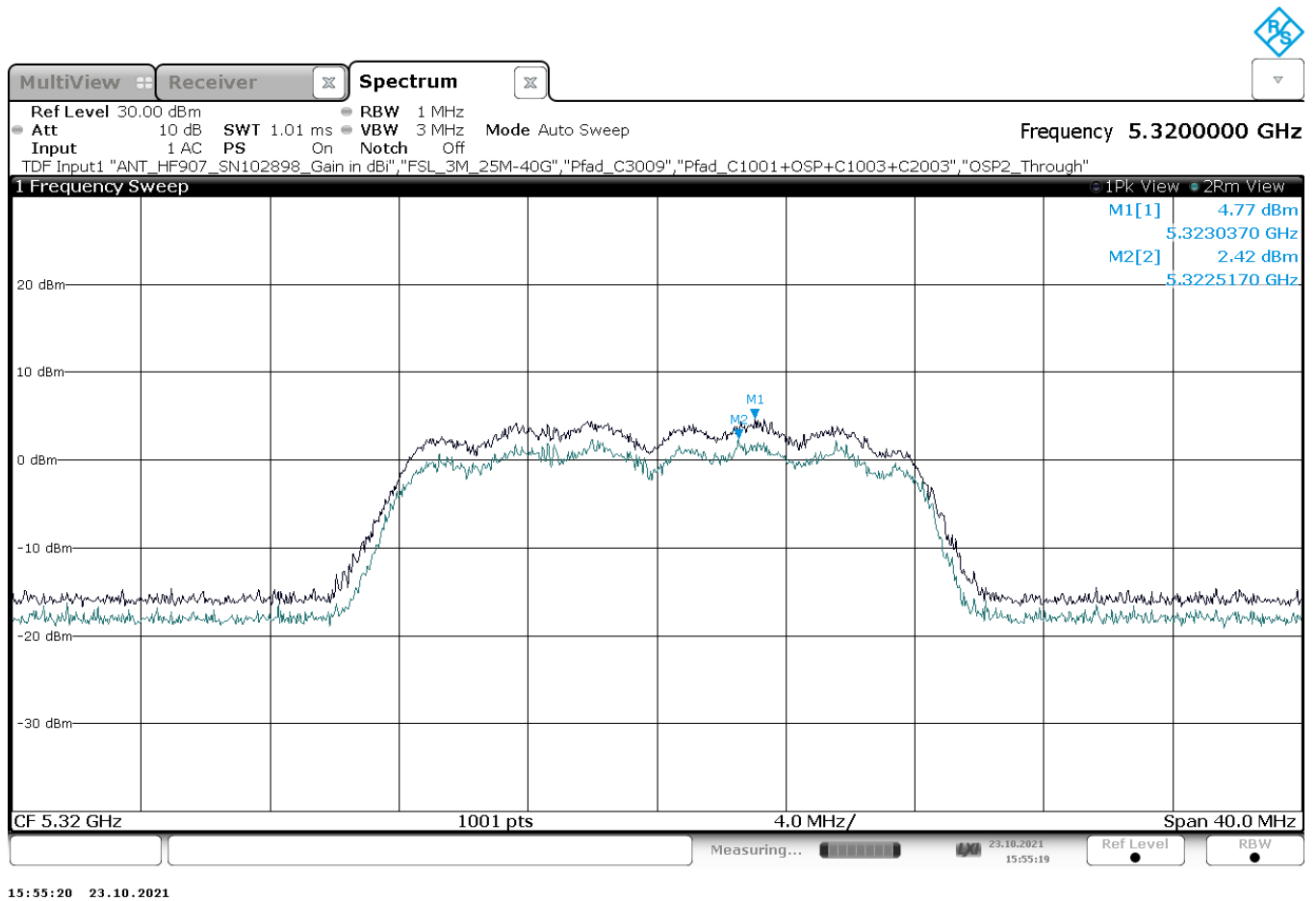
Plot 286: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 48, 5240 MHz



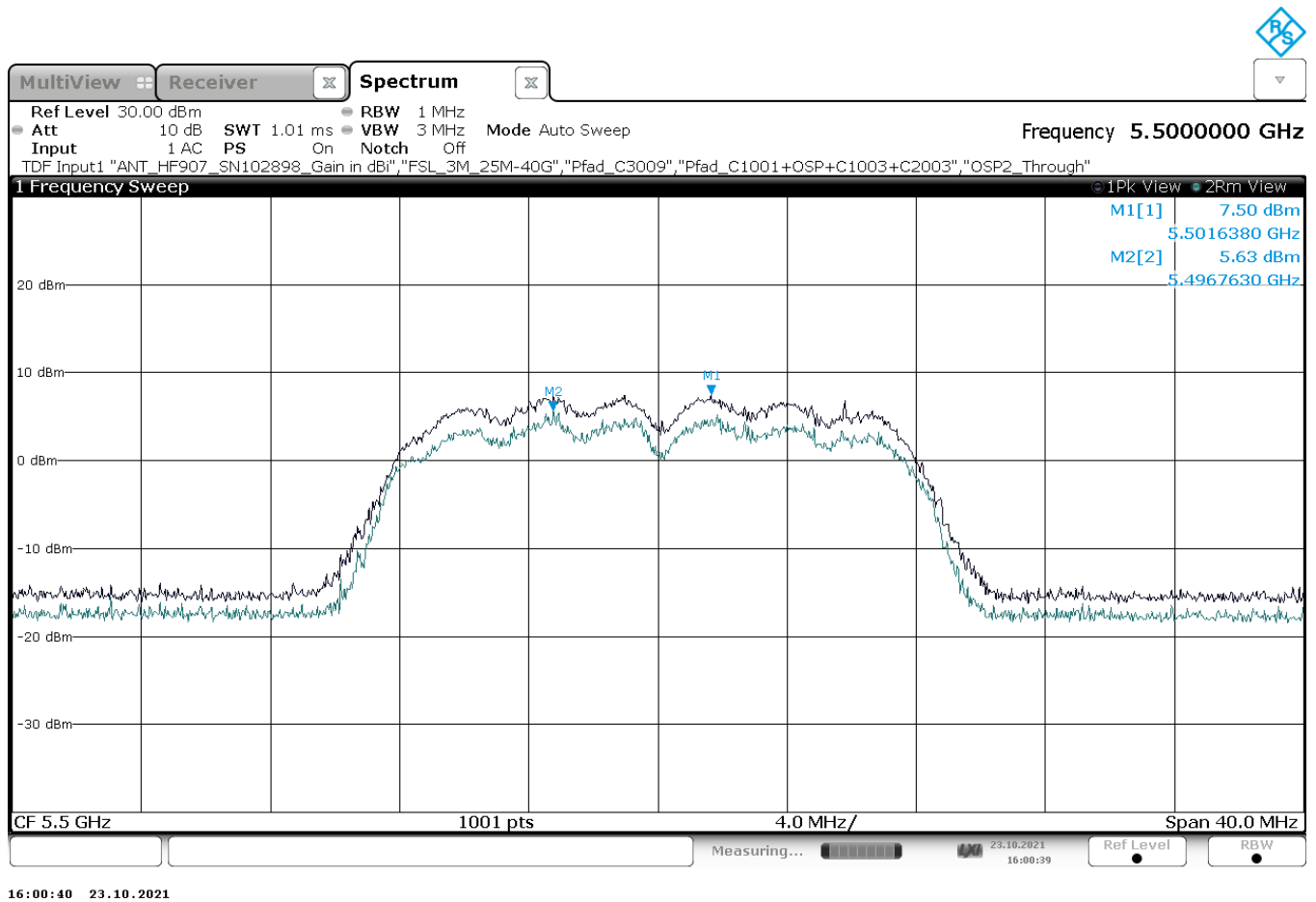
Plot 287: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 52, 5260 MHz



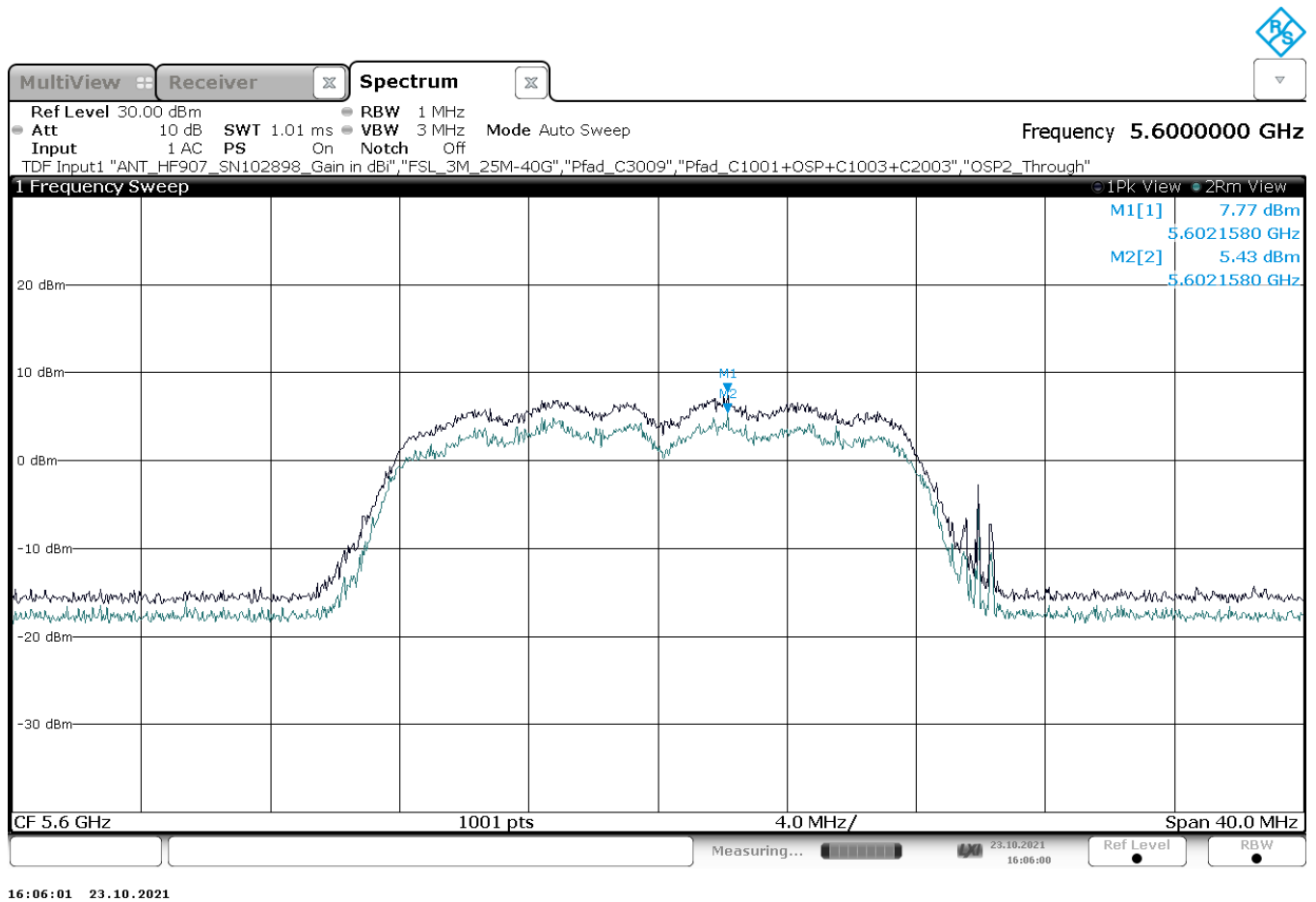
Plot 288: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 64, 5320 MHz



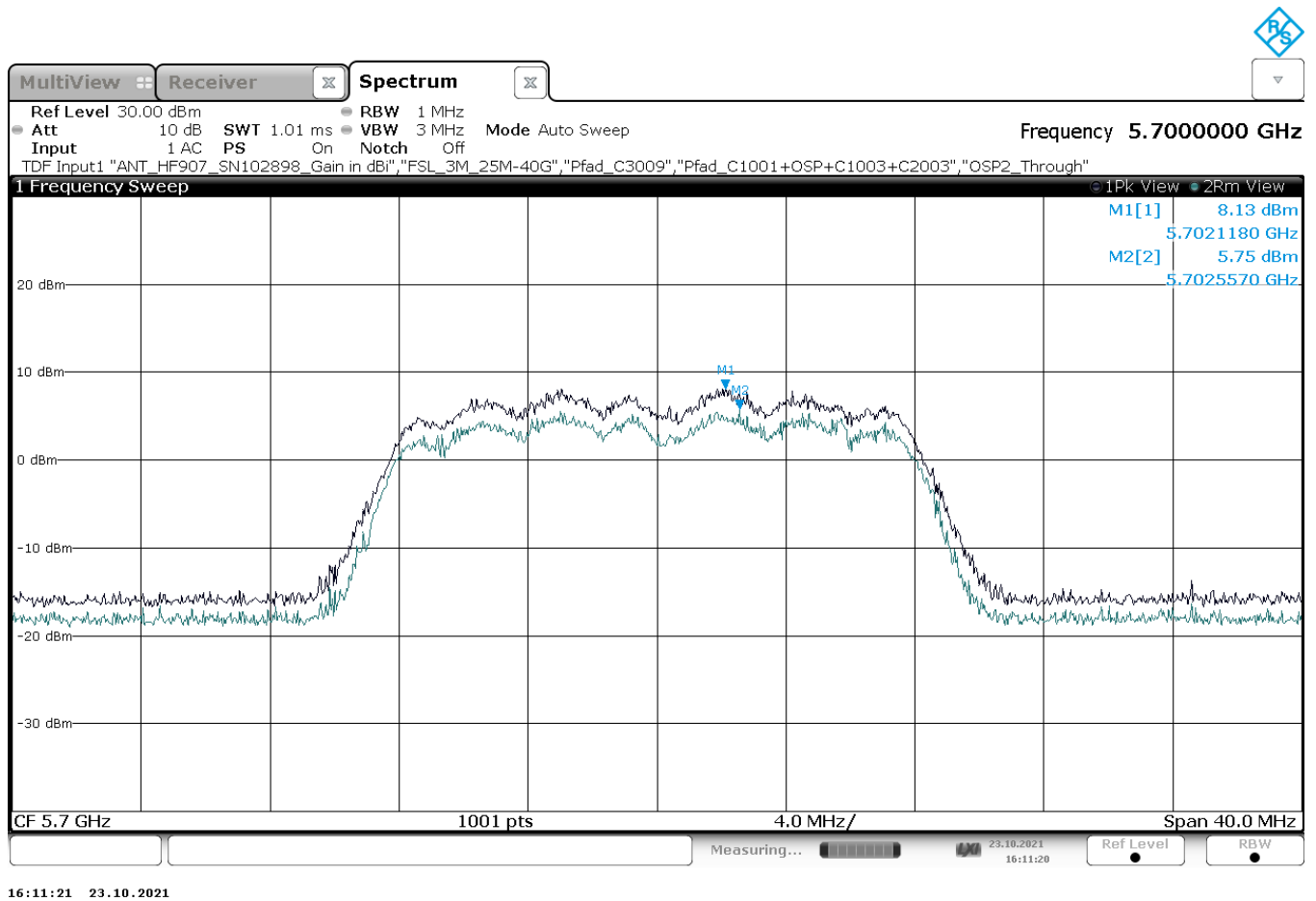
Plot 289: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 100, 5500 MHz



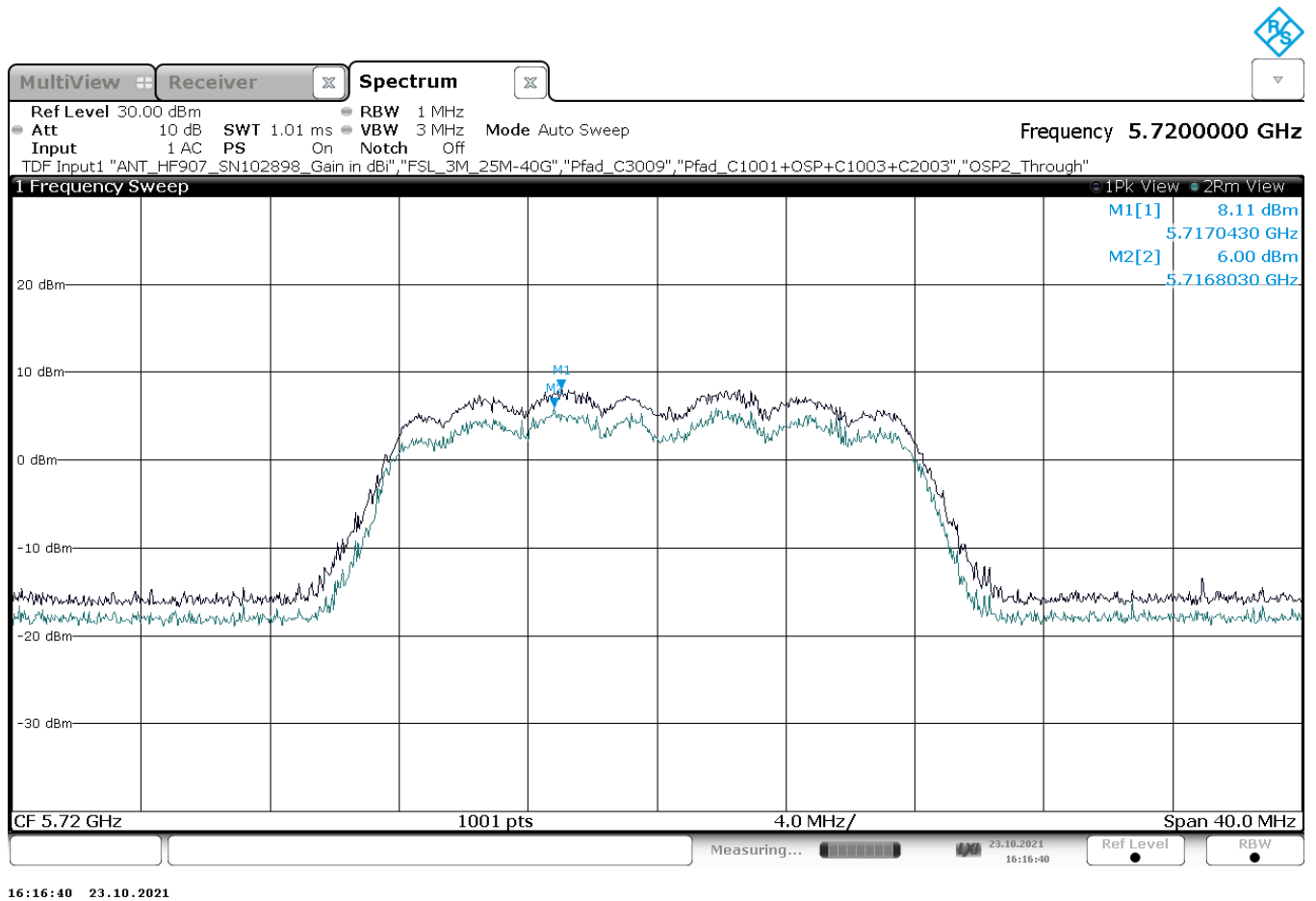
Plot 290: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 120, 5600 MHz



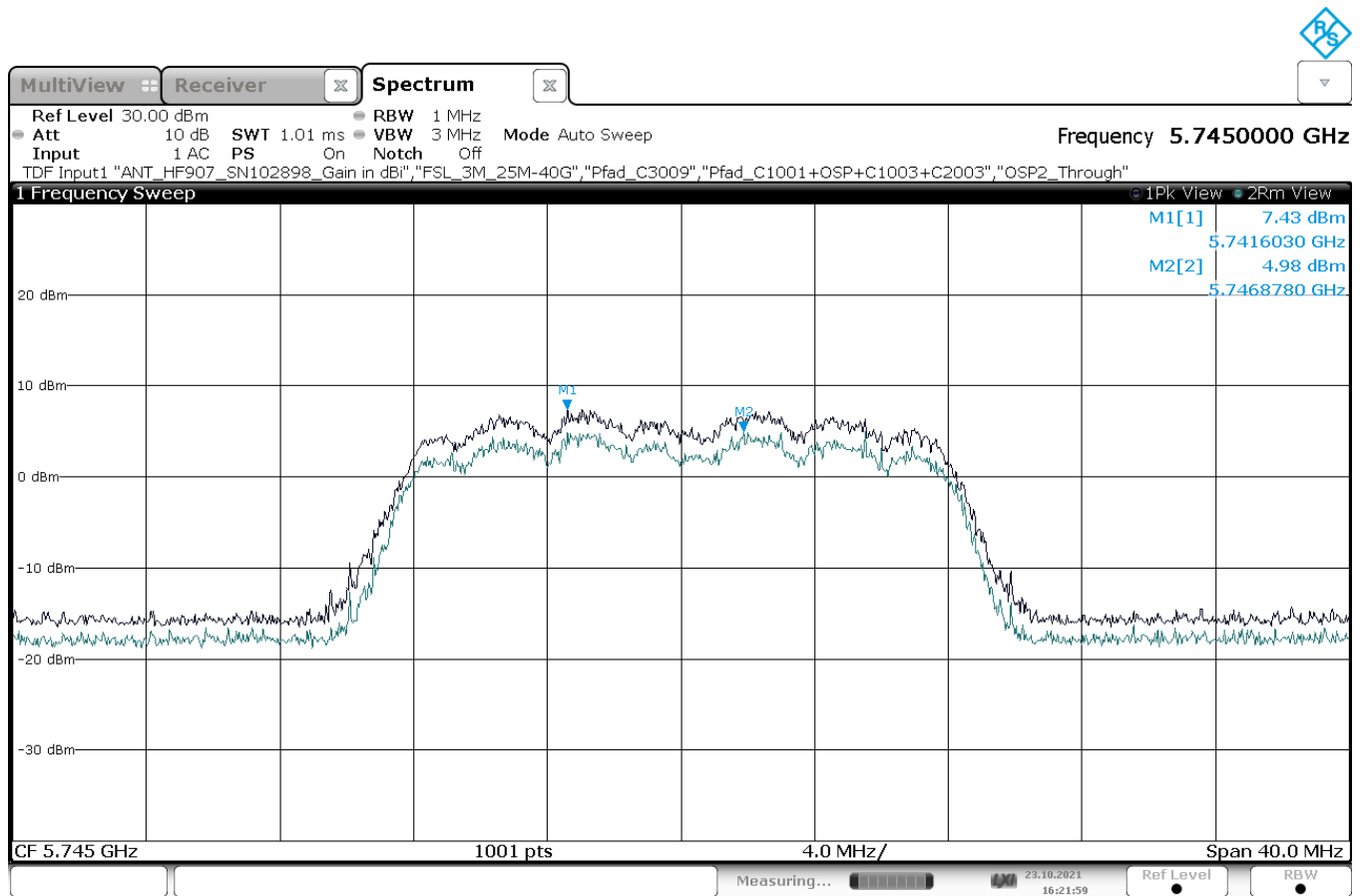
Plot 291: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 140, 5700 MHz



Plot 292: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 144, 5720 MHz



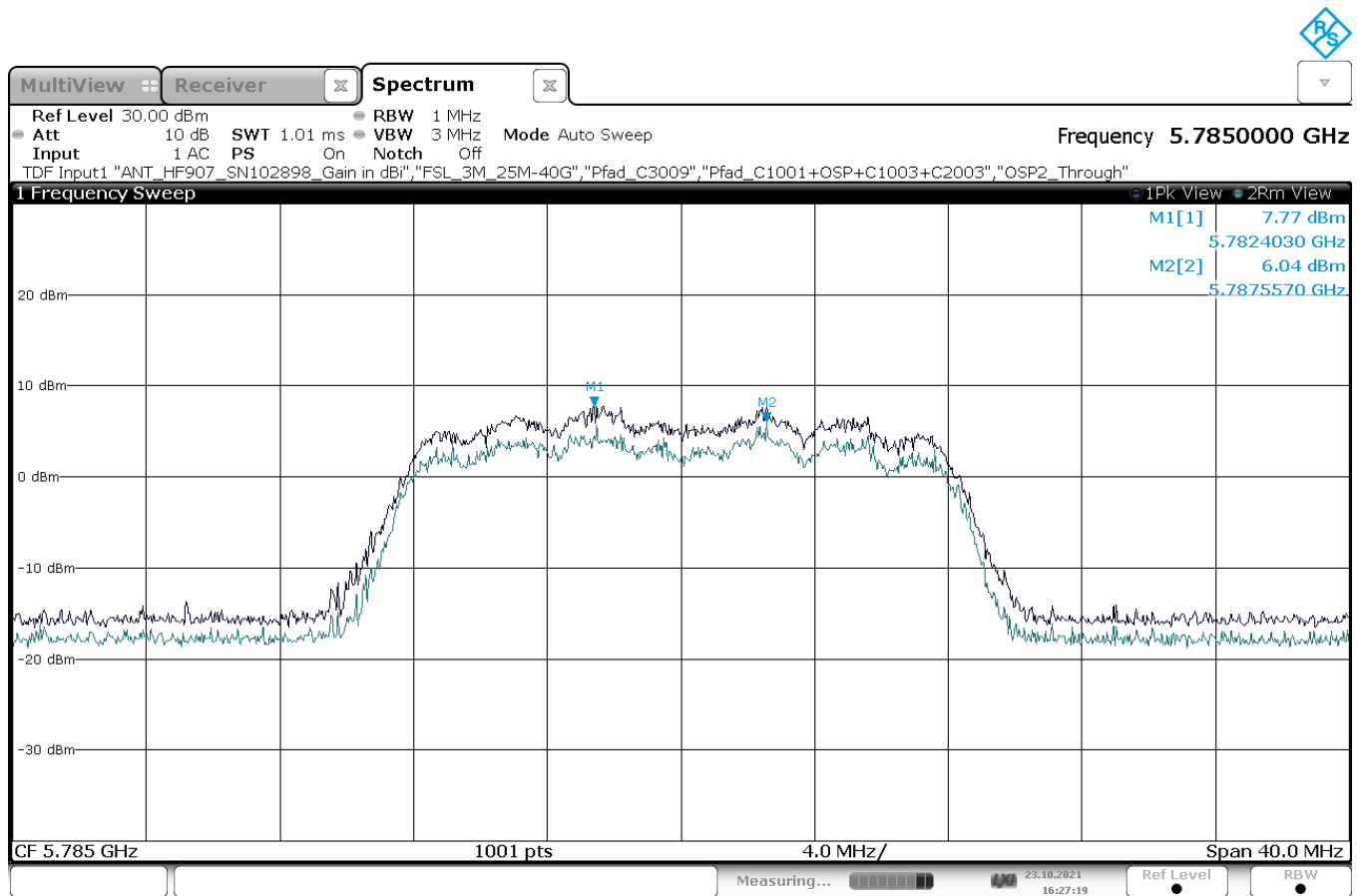
Plot 293: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 149, 5745 MHz



16:22:00 23.10.2021

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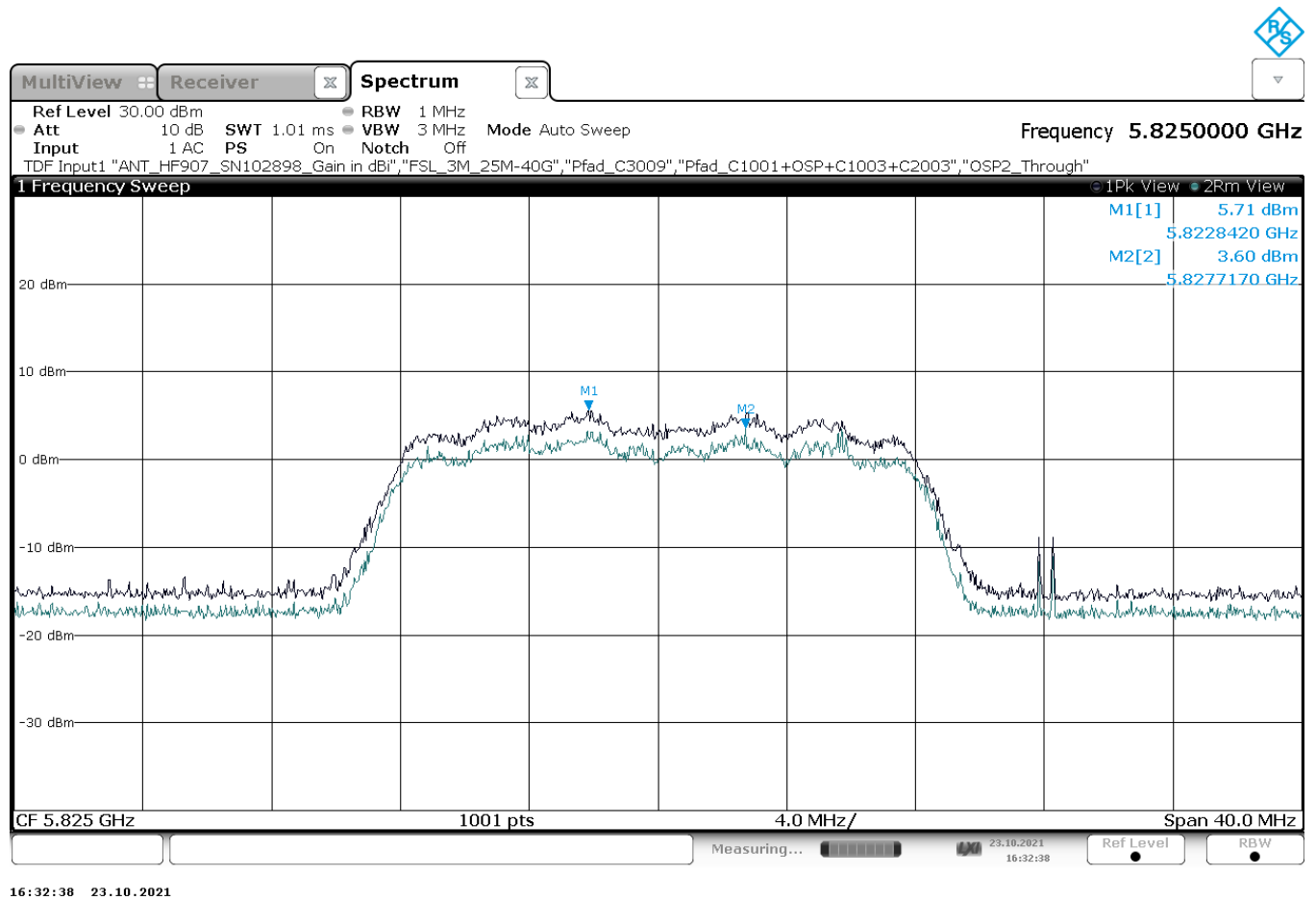
Plot 294: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 157, 5785 MHz



16:27:19 23.10.2021

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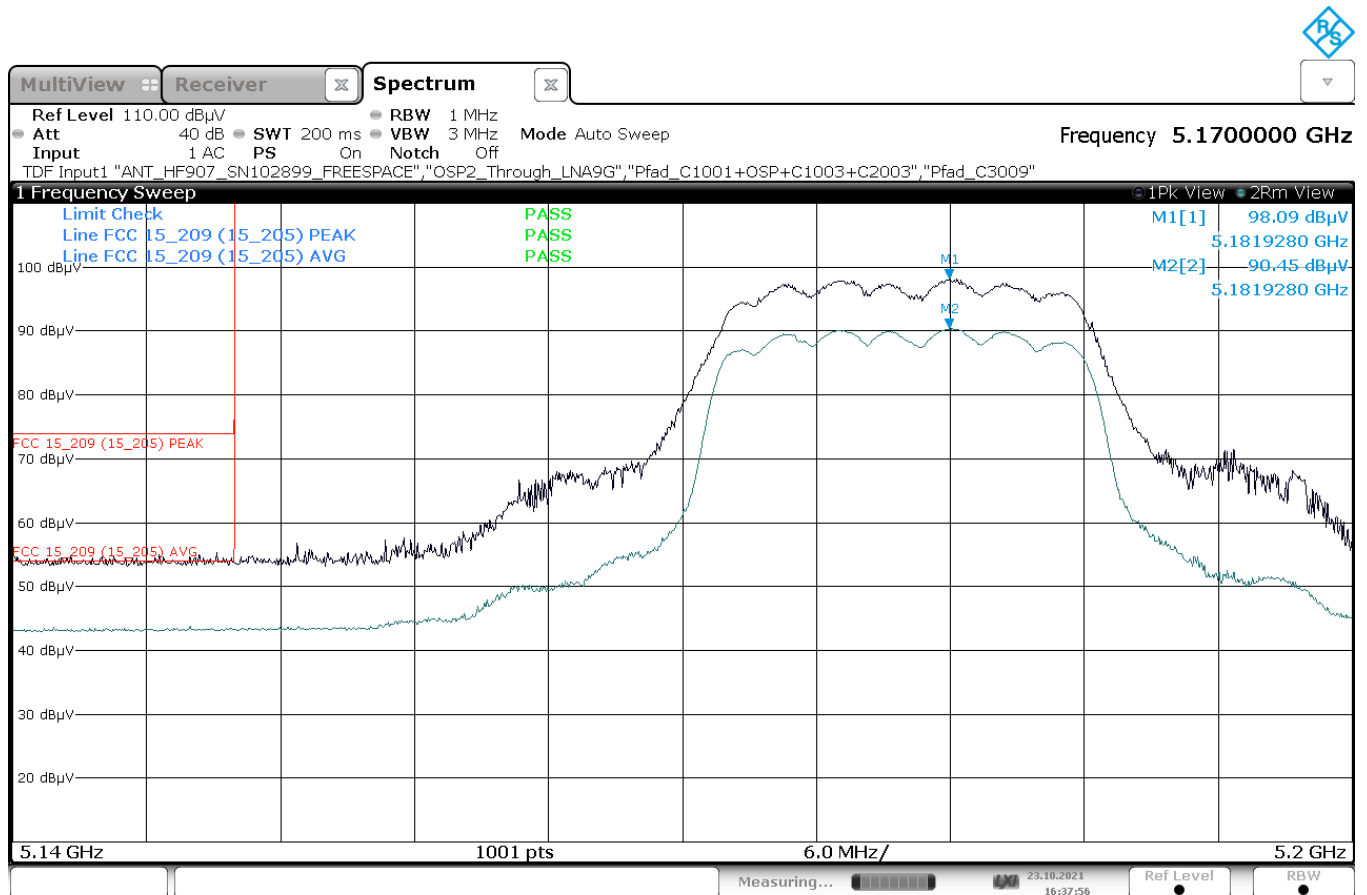
Plot 295: Test Mode 1, a-mode, BPSK, 6 Mbit/s, Peak EIRP, channel 165, 5825 MHz



16:32:38 23.10.2021

2.8.3 Band Edge Compliance (BEC), radiated

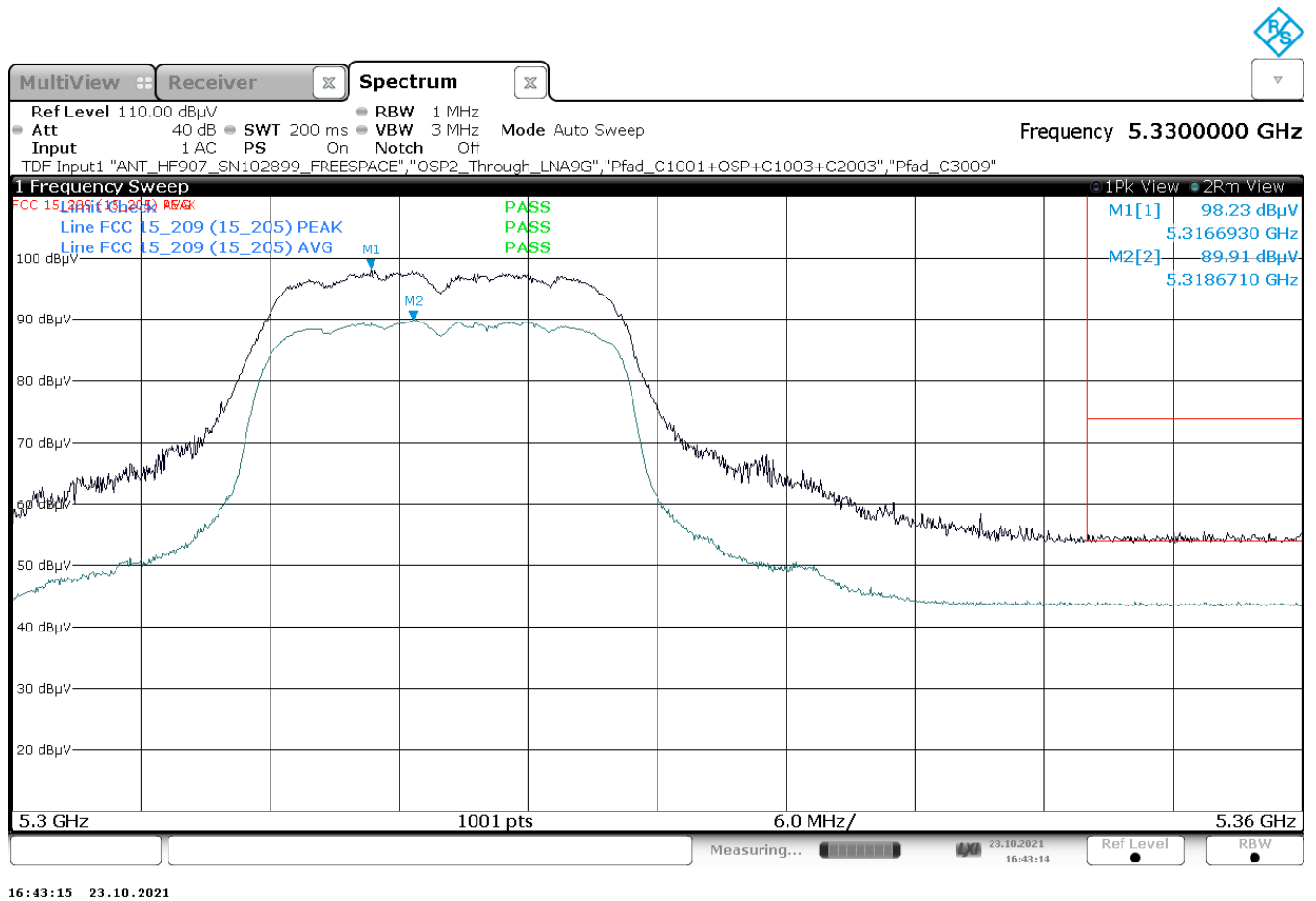
Plot 296: Mode 1, a-mode, BEC low, channel 36, 5180 MHz



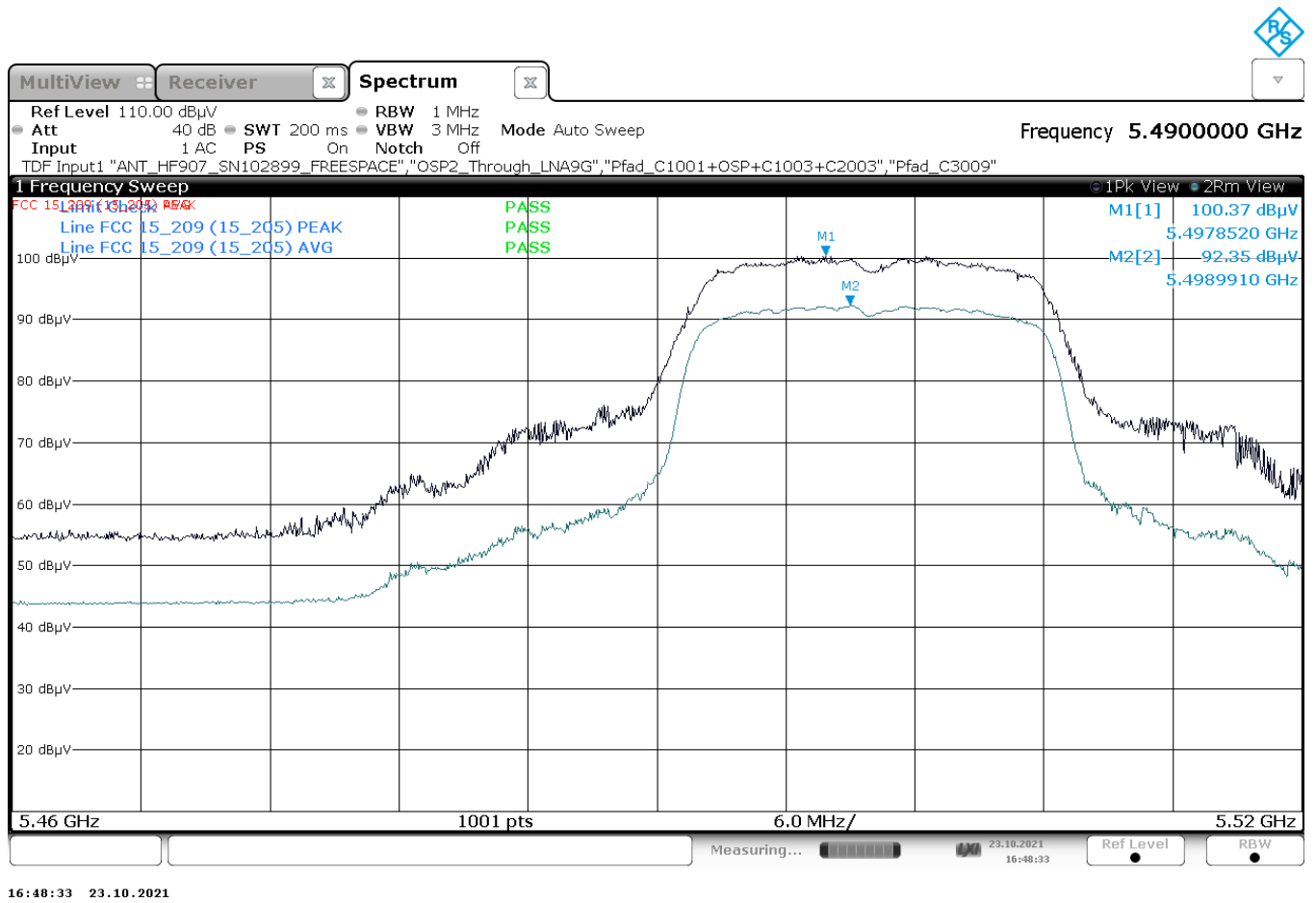
16:37:57 23.10.2021

Annex A of TR no.: 21086128-23003-1

Plot 297: Mode 1, a-mode, BEC high, channel 64, 5320 MHz, 20 MHz channel bandwidth

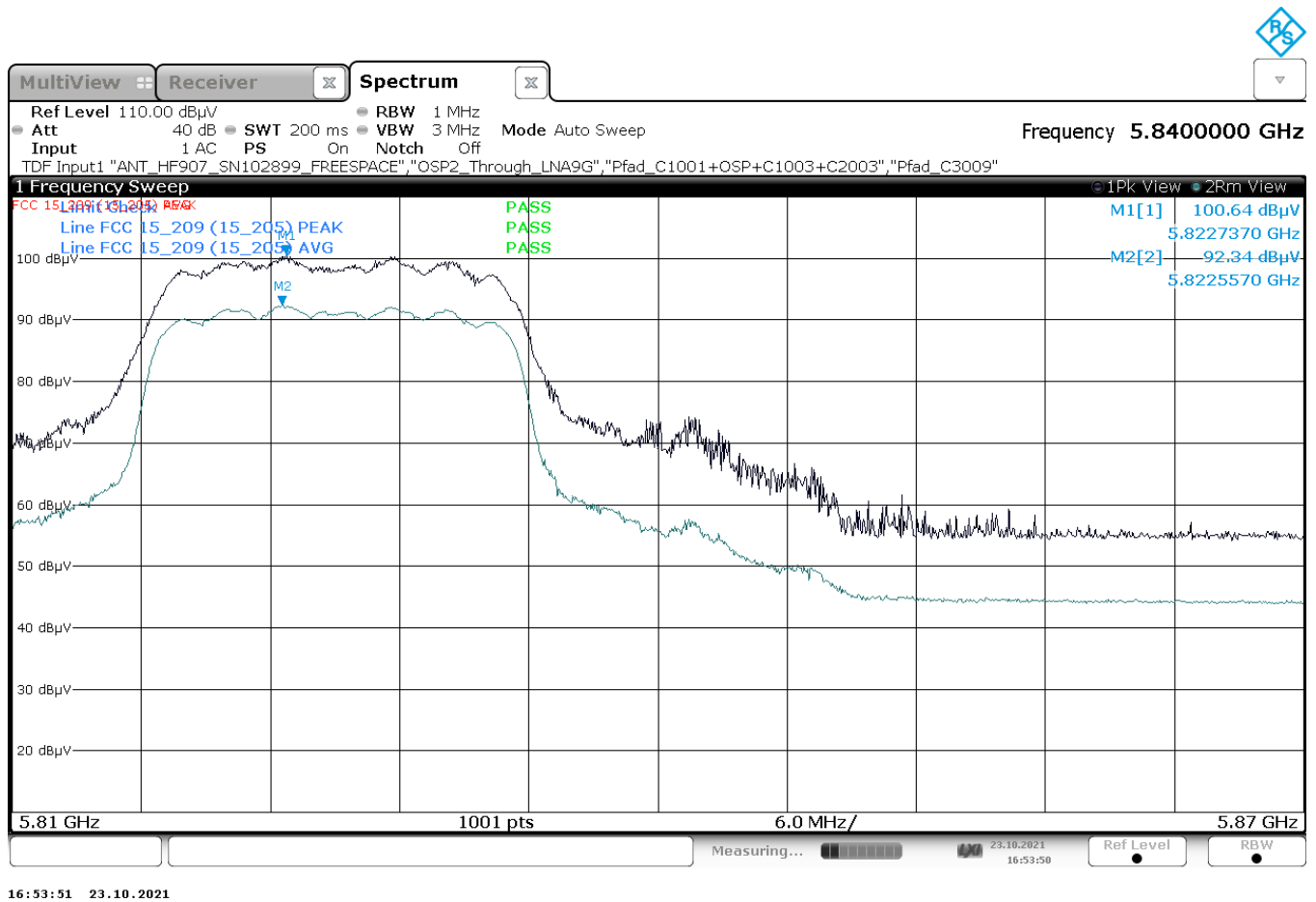


Plot 298: Mode 1, a-mode, BEC low, channel 100, 5500 MHz, 20 MHz channel bandwidth



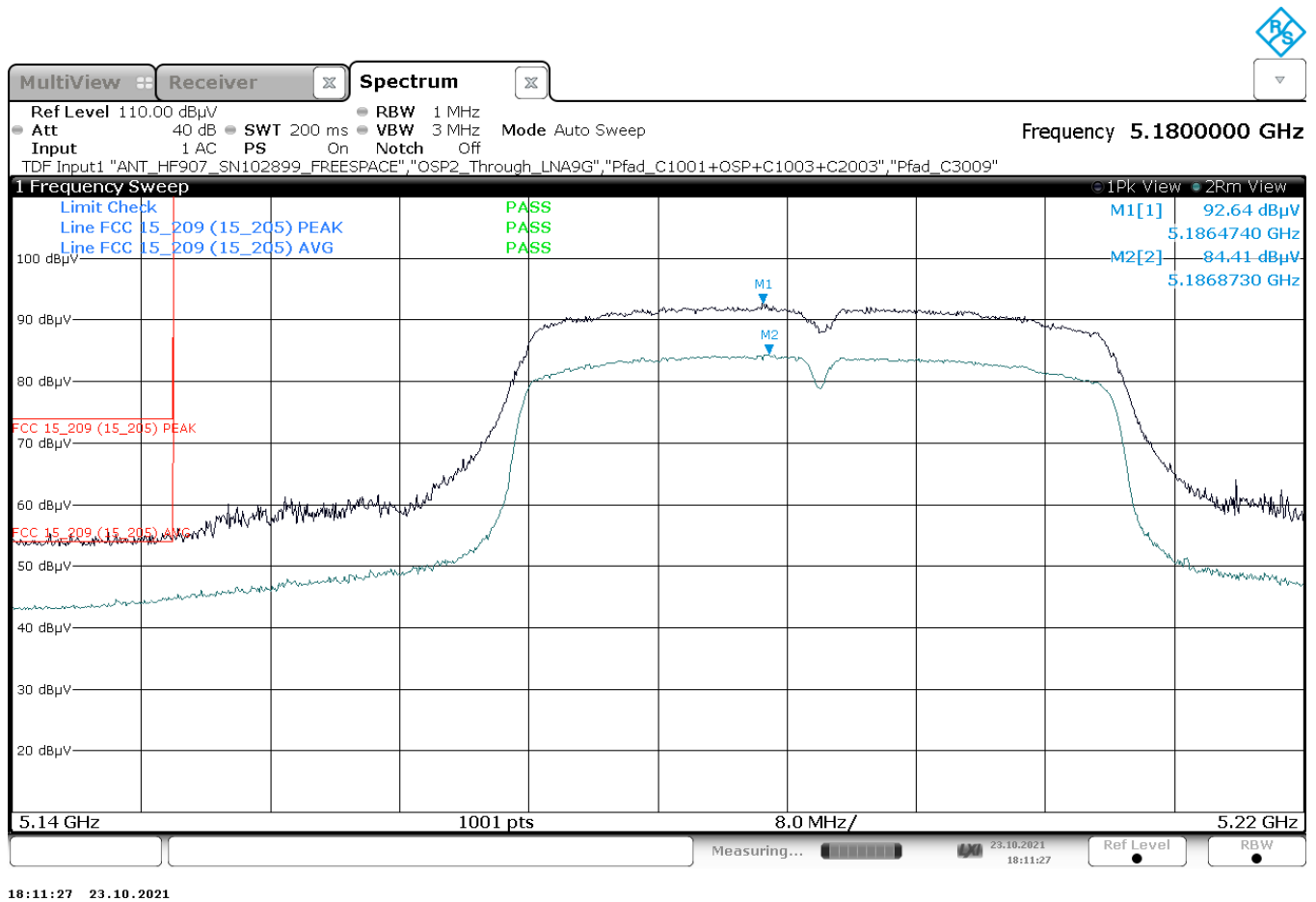
Annex A of TR no.: 21086128-23003-1

Plot 299: Mode 1, a-mode, BEC high, channel 165, 5825 MHz, 20 MHz channel bandwidth



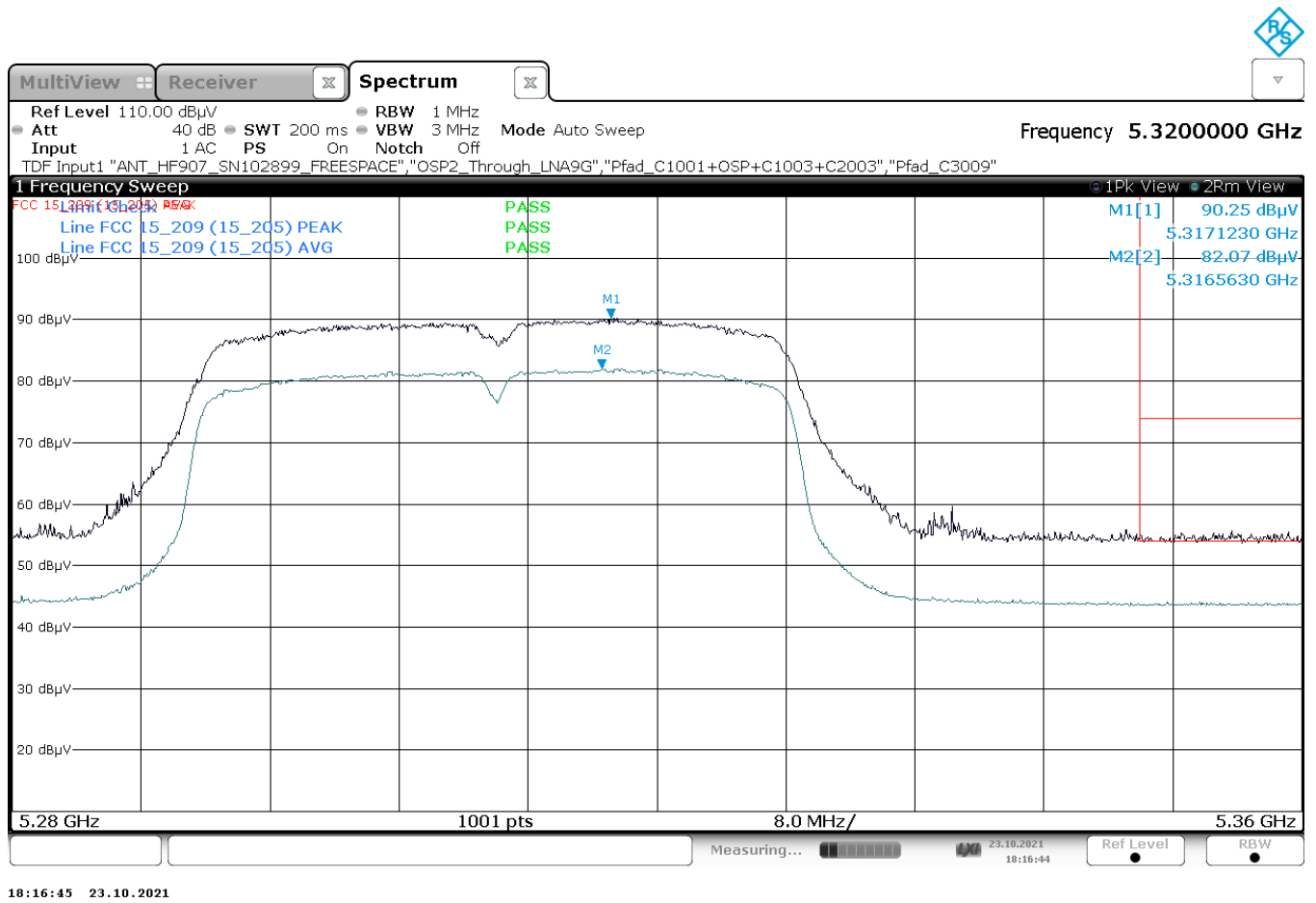
Annex A of TR no.: 21086128-23003-1

Plot 300: Mode 3, n-HT40 mode, BEC low, channel 38, 5190 MHz, 40 MHz channel bandwidth



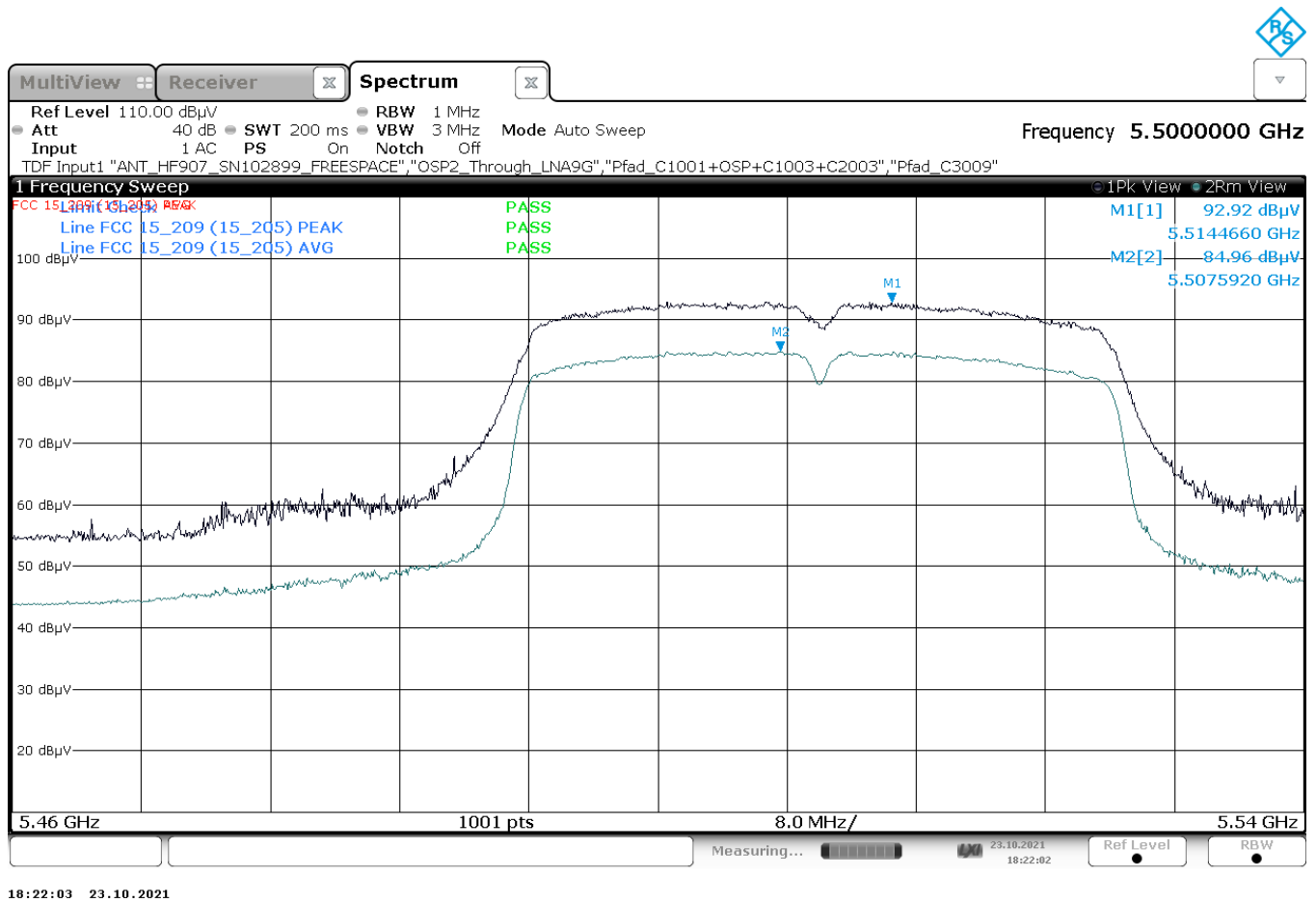
Annex A of TR no.: 21086128-23003-1

Plot 301: Mode 3, n-HT40 mode, BEC high, channel 62, 5320 MHz, 40 MHz channel bandwidth



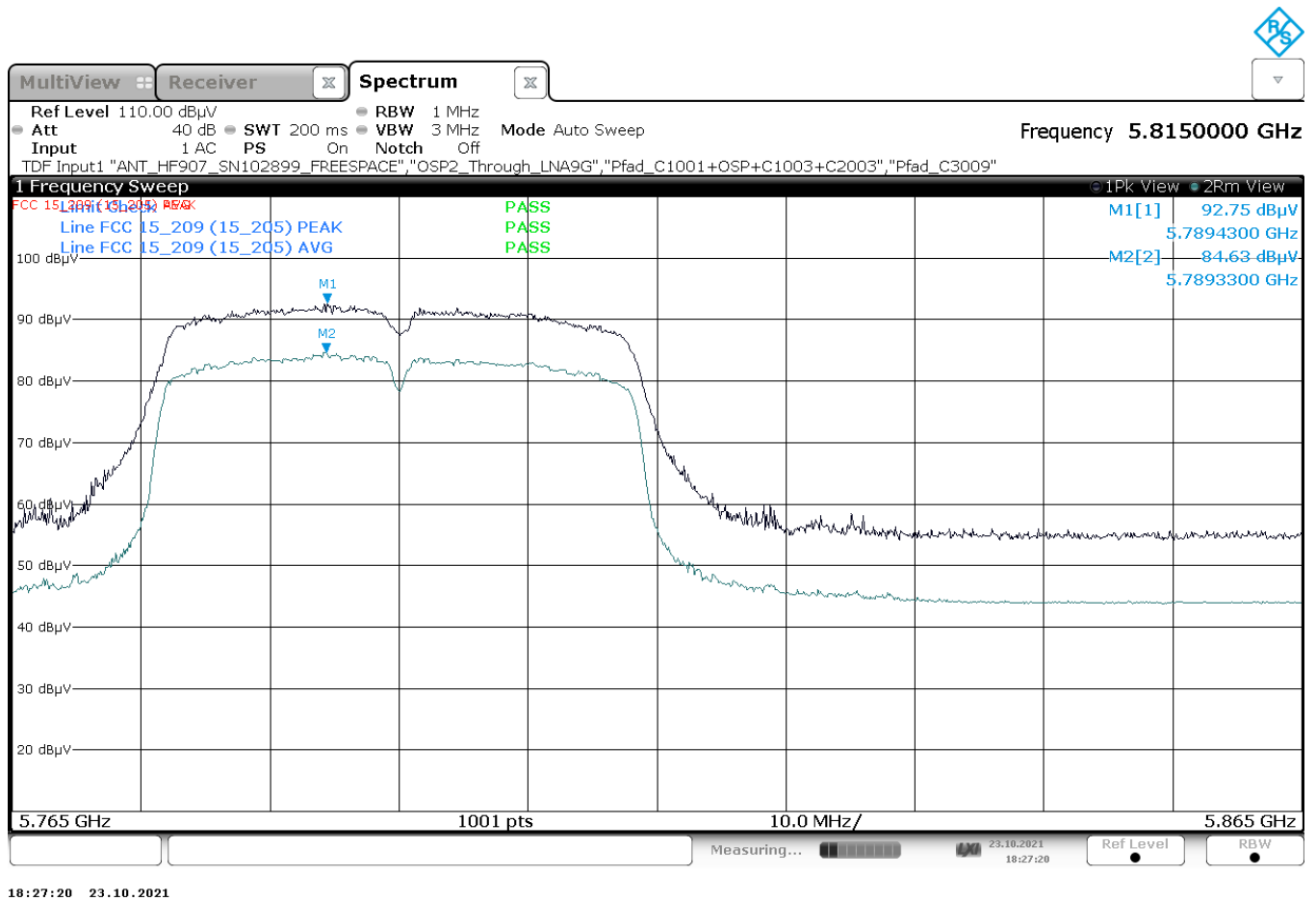
Annex A of TR no.: 21086128-23003-1

Plot 302: Mode 3, n-HT40 mode, BEC low, channel 102, 5510 MHz, 40 MHz channel bandwidth



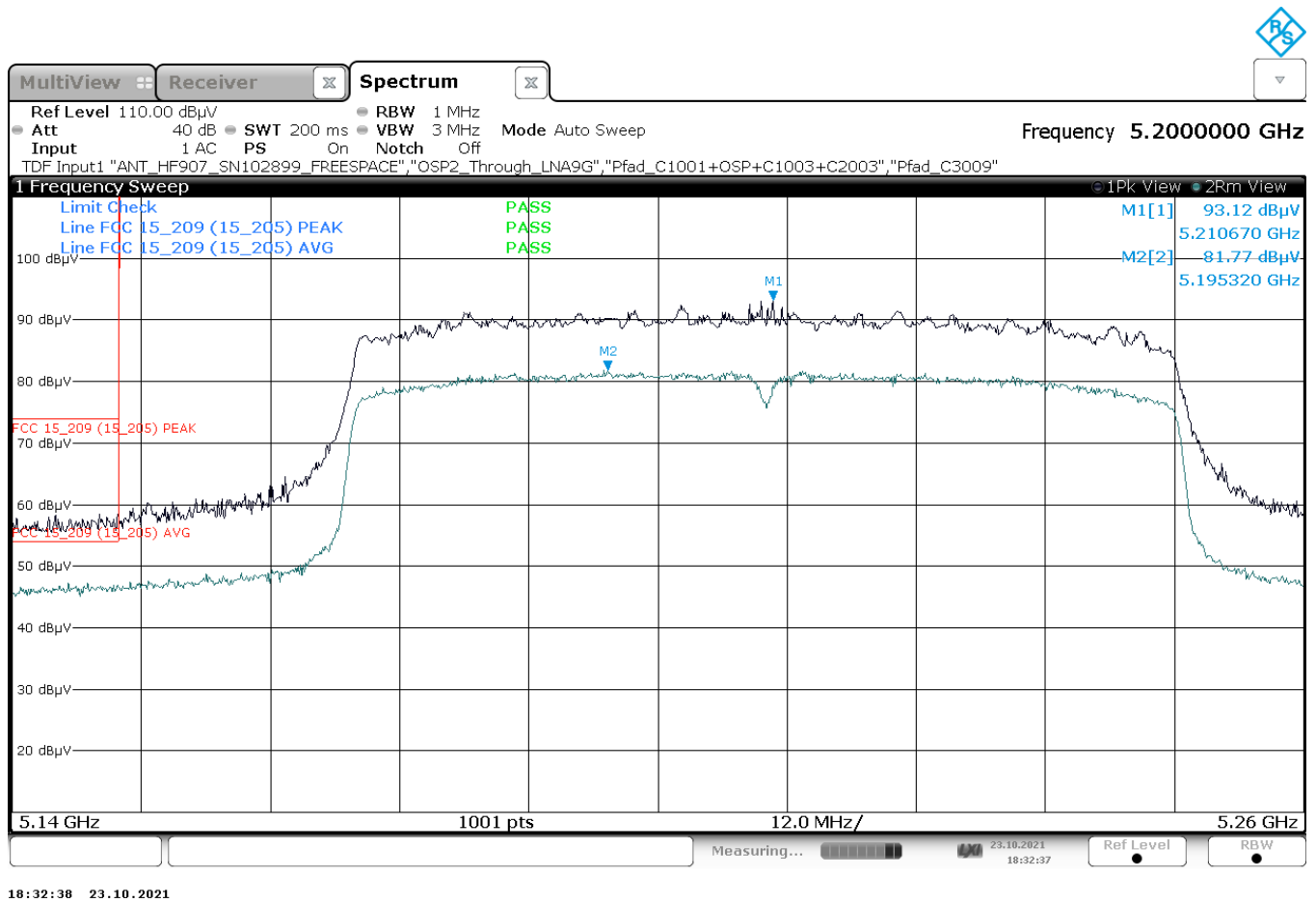
Annex A of TR no.: 21086128-23003-1

Plot 303: Mode 3, n-HT40 mode, BEC high, channel 159, 5795 MHz, 40 MHz channel bandwidth



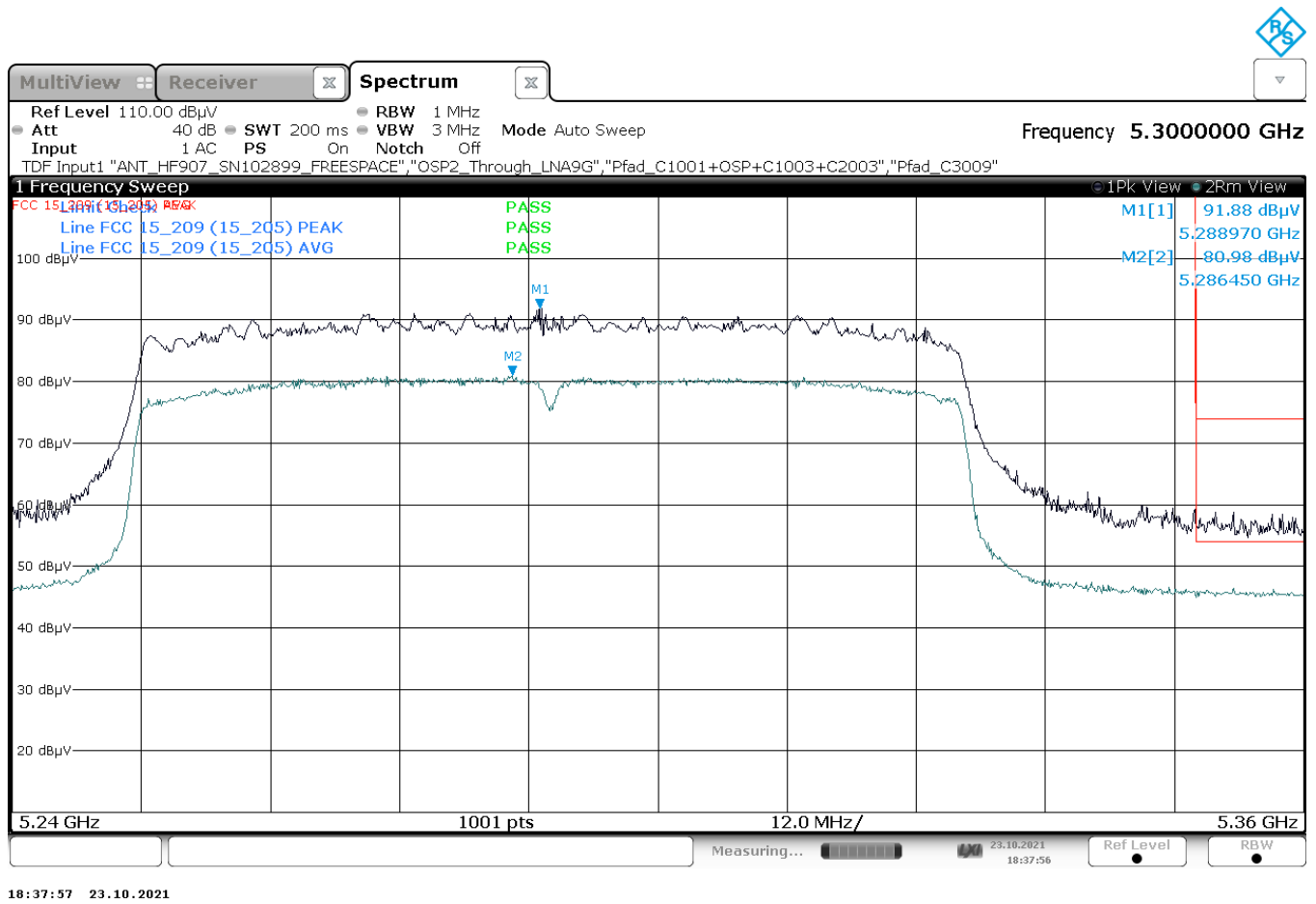
Annex A of TR no.: 21086128-23003-1

Plot 304: Mode 6, ac-HT80 mode, BEC low, channel 42, 5210 MHz, 80 MHz channel bandwidth



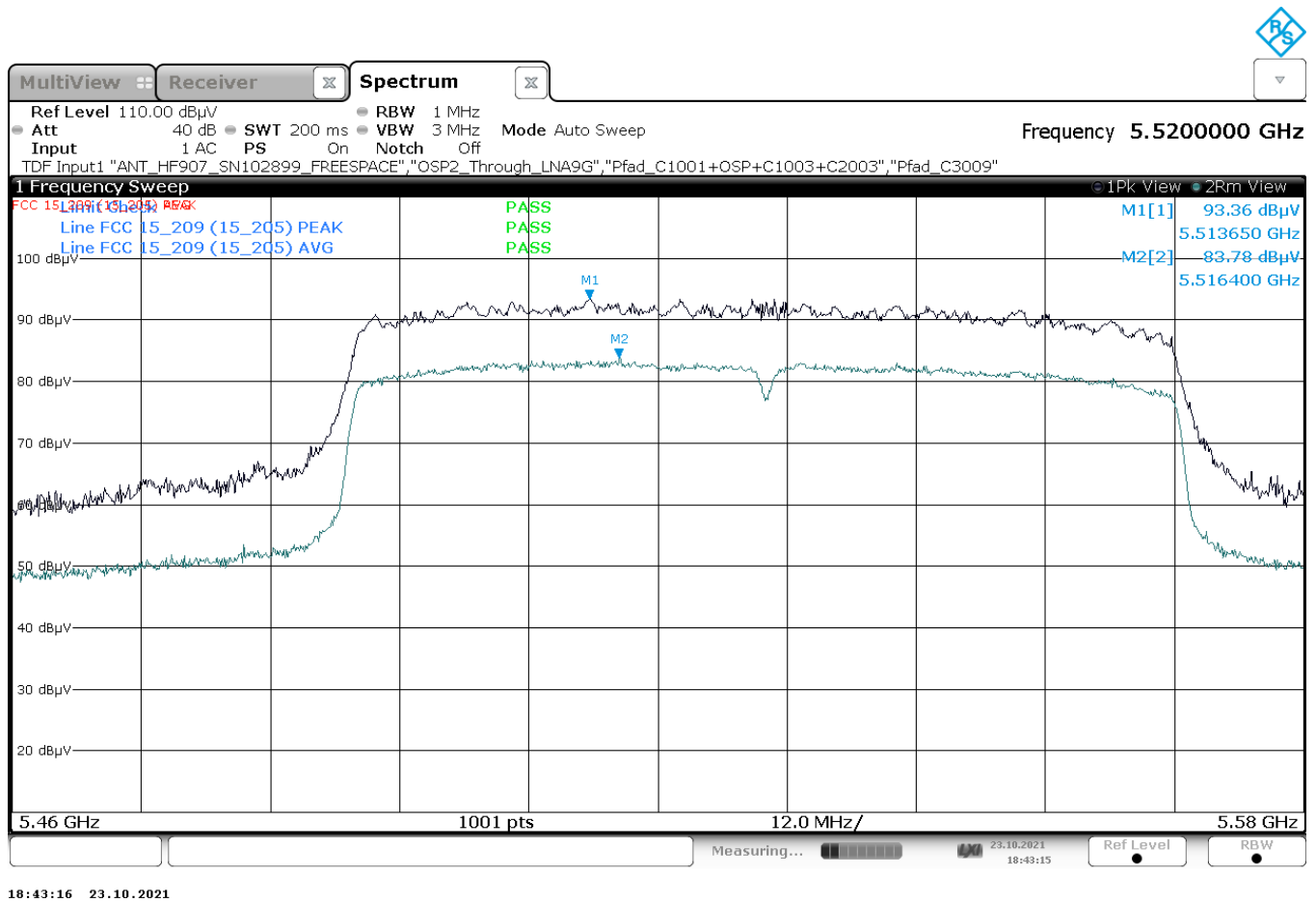
Annex A of TR no.: 21086128-23003-1

Plot 305: Mode 6, ac-HT80 mode, BEC high, channel 58, 5290 MHz, 80 MHz channel bandwidth



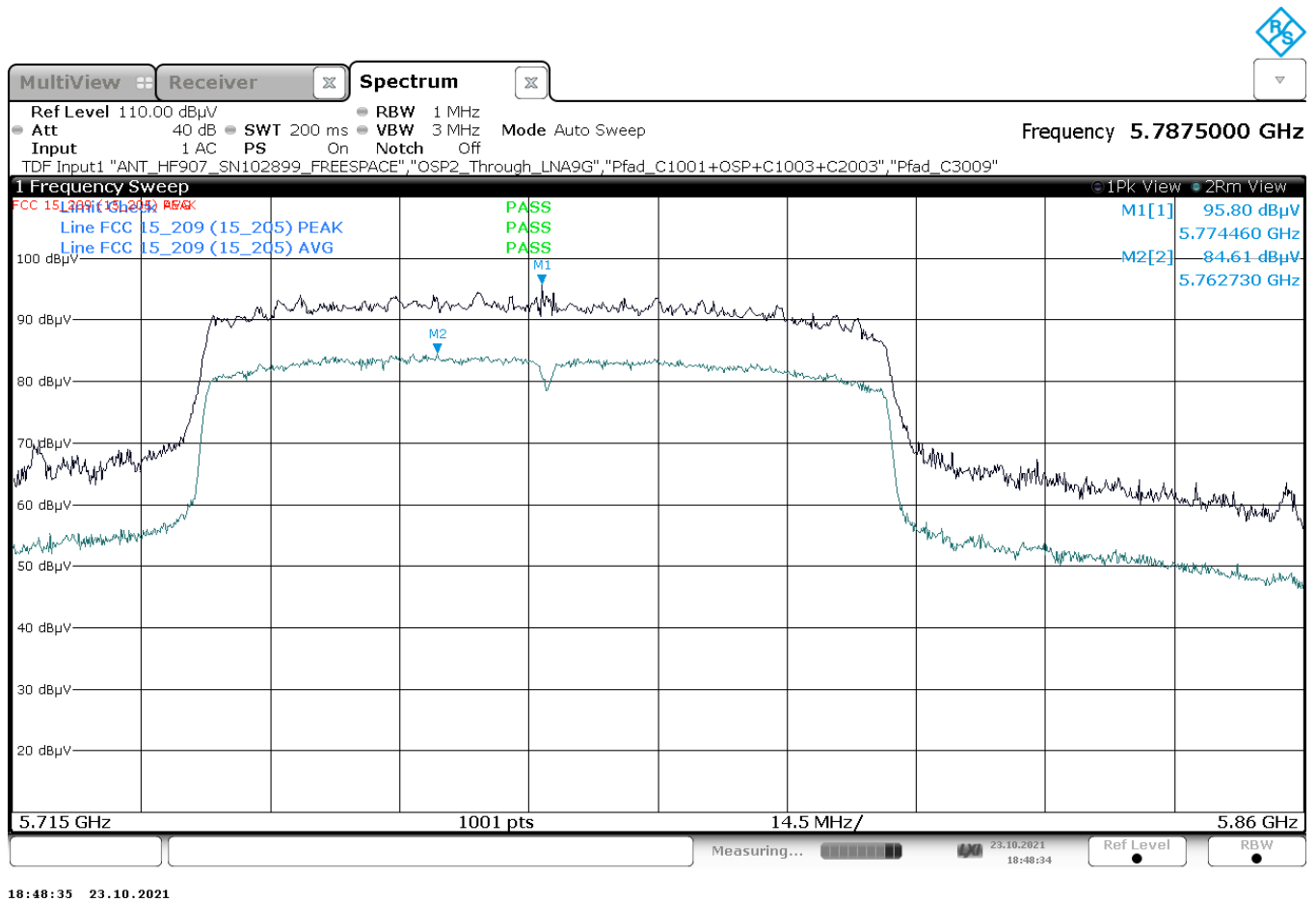
Annex A of TR no.: 21086128-23003-1

Plot 306: Mode 6, ac-HT80 mode, BEC low, channel 106, 5530 MHz, 80 MHz channel bandwidth



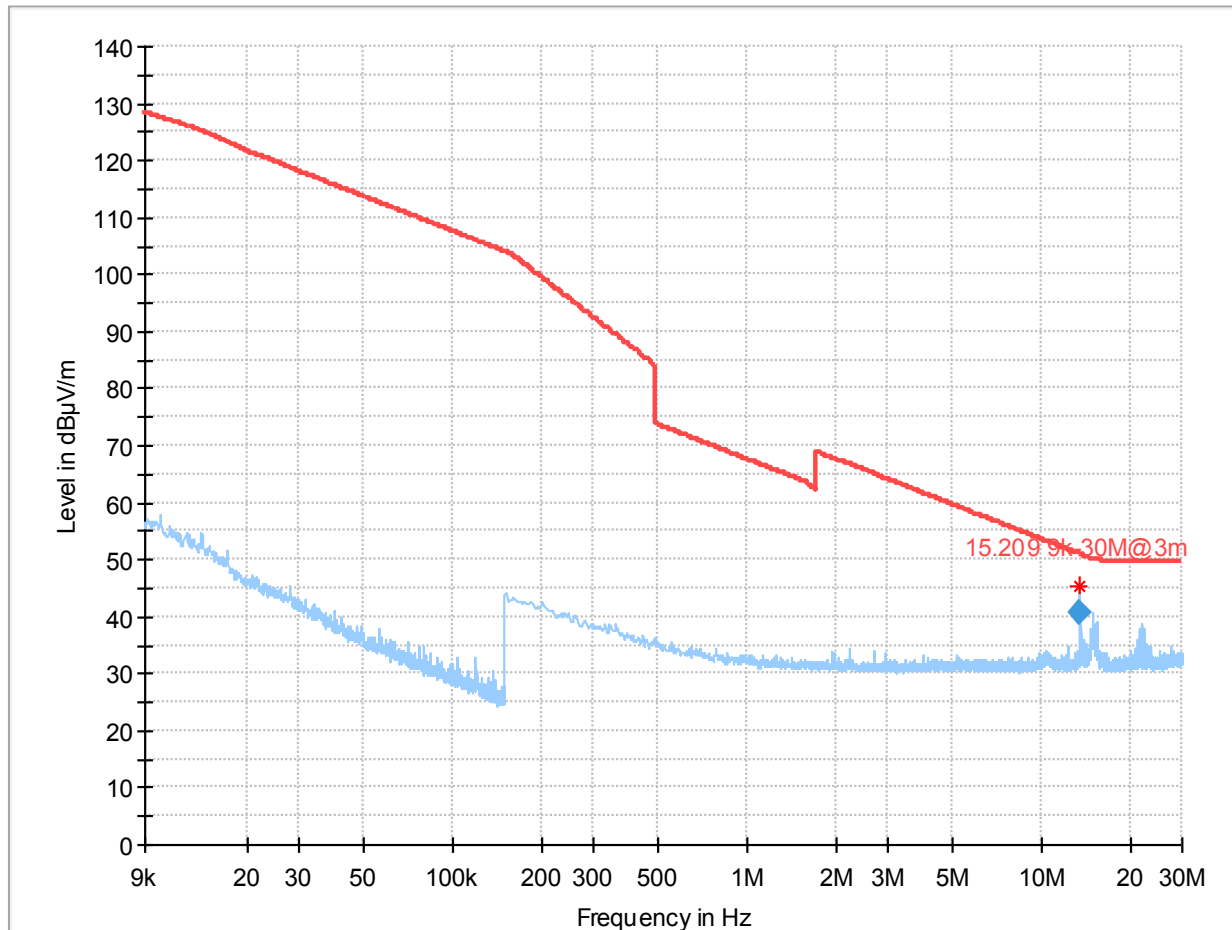
Annex A of TR no.: 21086128-23003-1

Plot 307: Mode 6, ac-HT80 mode, BEC high, channel 155, 5775 MHz, 80 MHz channel bandwidth



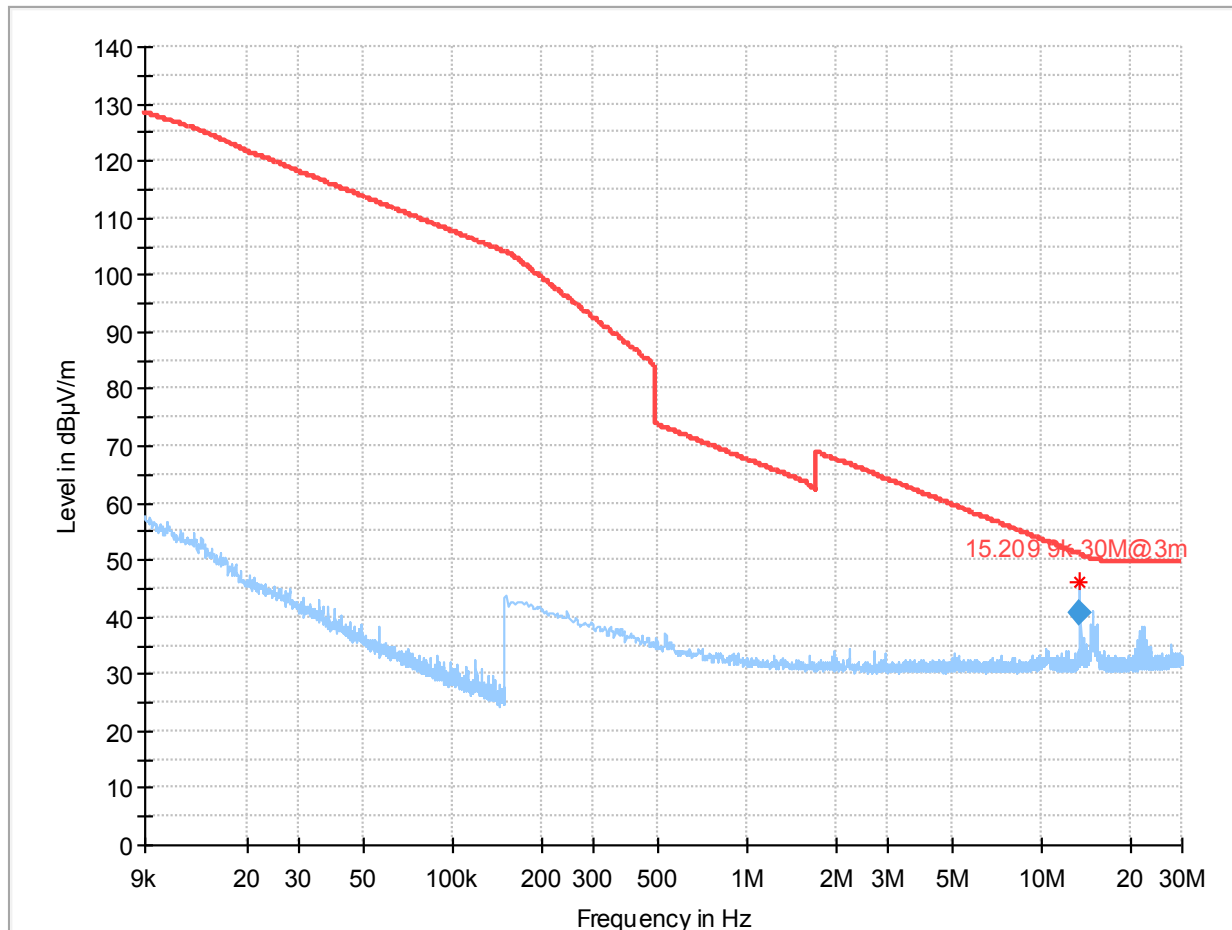
2.8.4 Radiated Spurious Emissions (RSE)

Plot 308: Mode 1, RSE 9 kHz – 30 MHz, channel 36, loop antenna



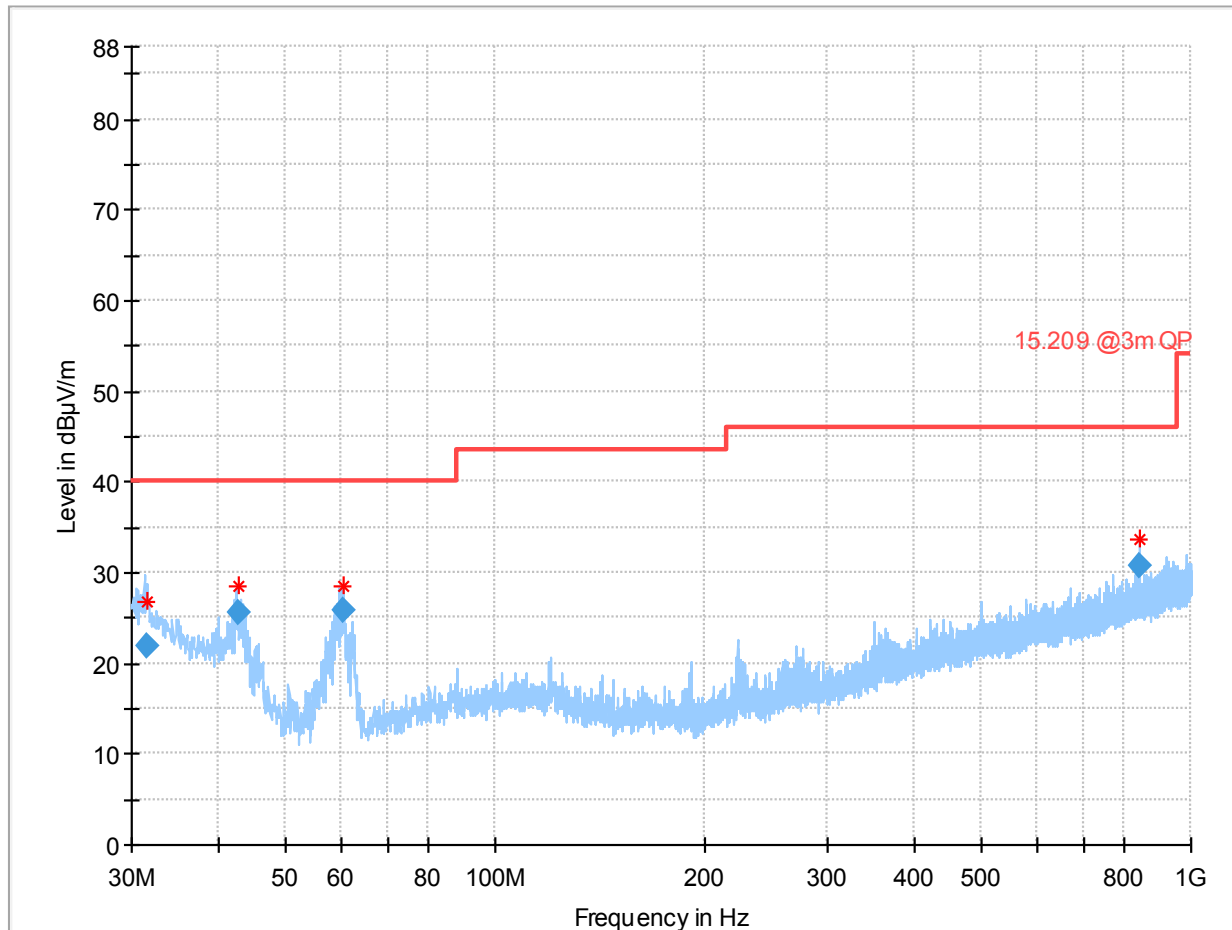
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
13.560000	40.55	50.94	10.39	100.0	9.000	V	30.0	20.5

Plot 309: Mode 1, RSE 9 kHz – 30 MHz, channel 64, loop antenna



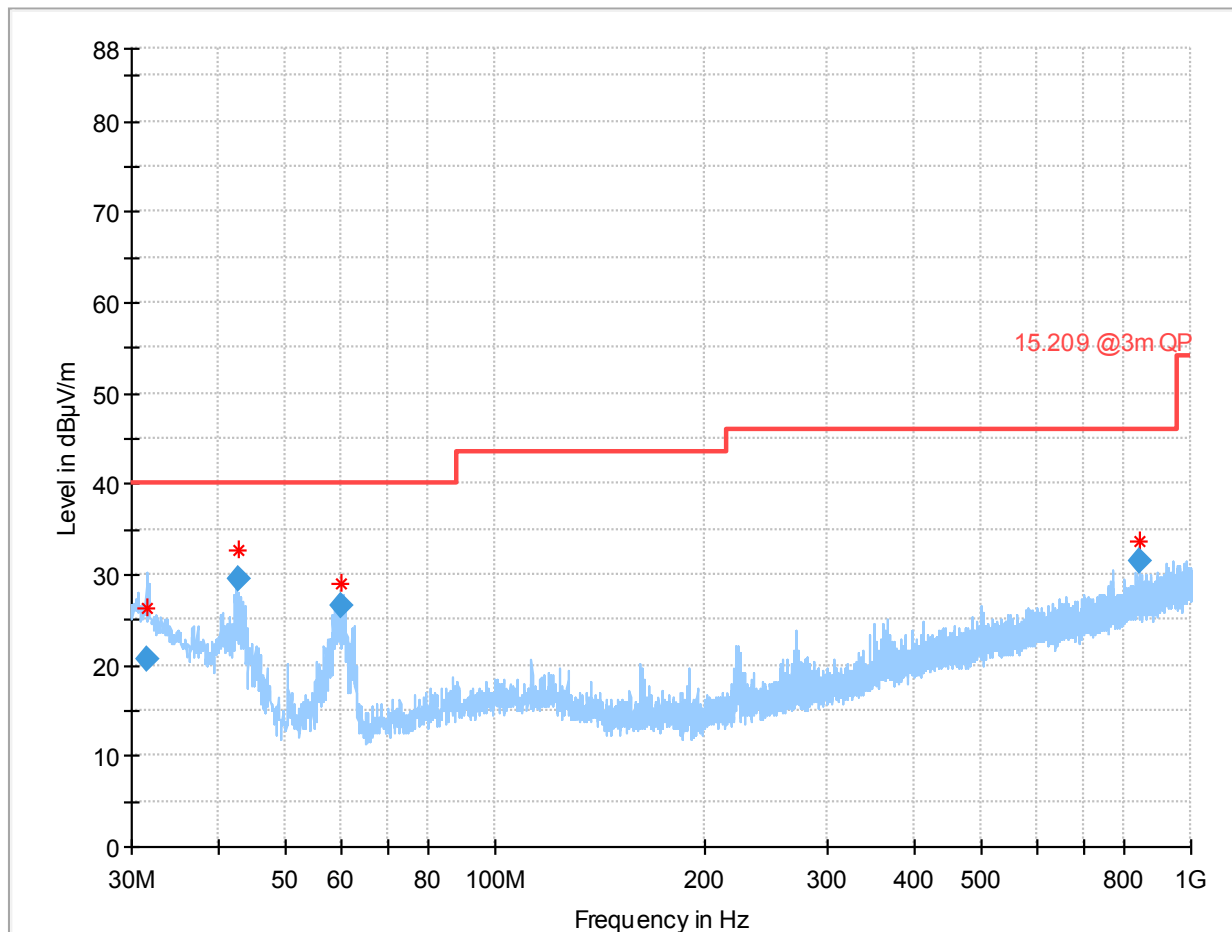
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
13.560000	40.56	50.94	10.38	100.0	9.000	V	-24.0	20.5

Mode 1, RSE 30 MHz – 1 GHz, channel 36, horizontal / vertical polarisation



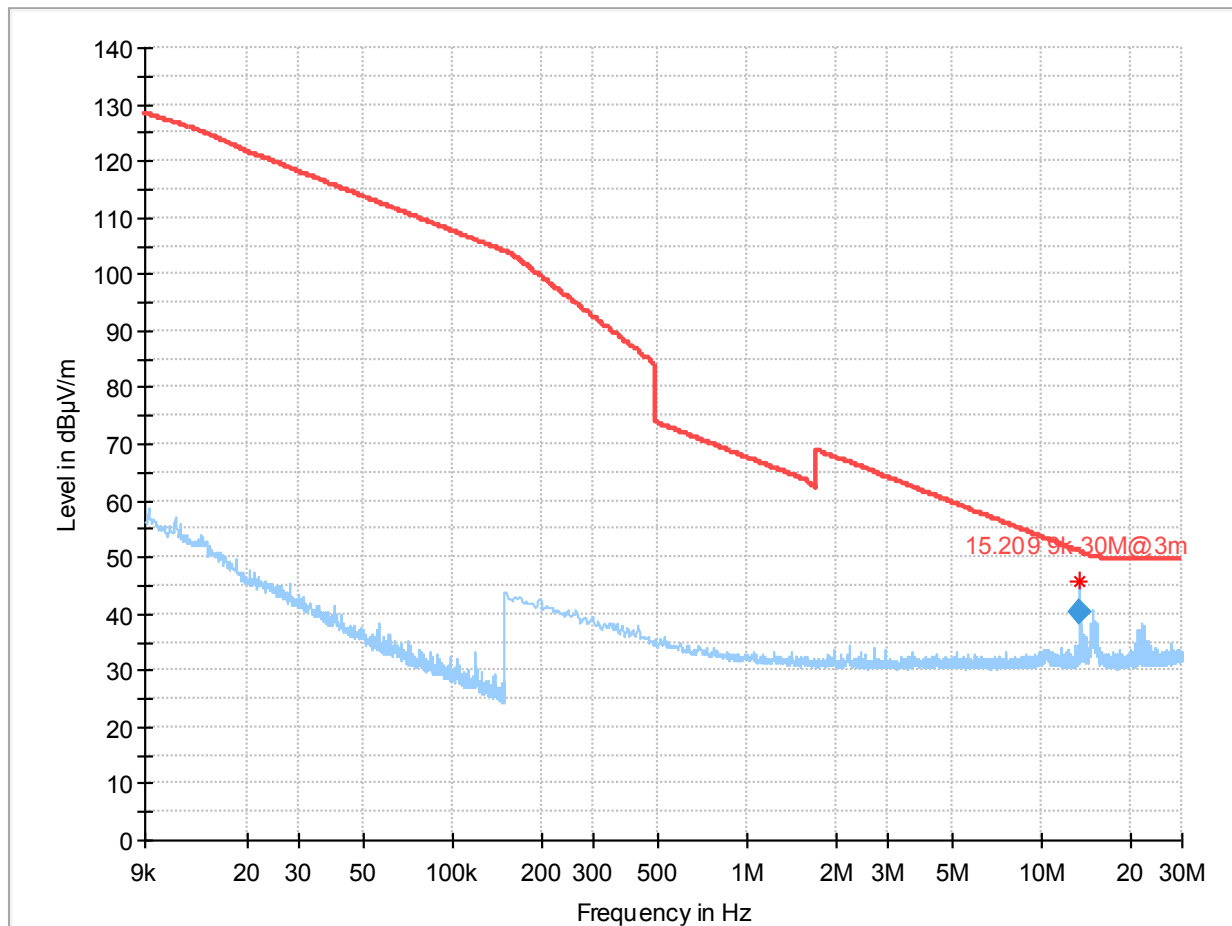
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
31.583000	21.83	40.00	18.17	100.0	120.000	150.0	H	-1.0
42.763000	25.62	40.00	14.38	100.0	120.000	150.0	V	261.0
60.409500	25.74	40.00	14.26	100.0	120.000	103.0	V	242.0
841.816500	30.72	46.00	15.28	100.0	120.000	103.0	H	84.0

Mode 1, RSE 30 MHz – 1 GHz, channel 64, horizontal / vertical polarisation



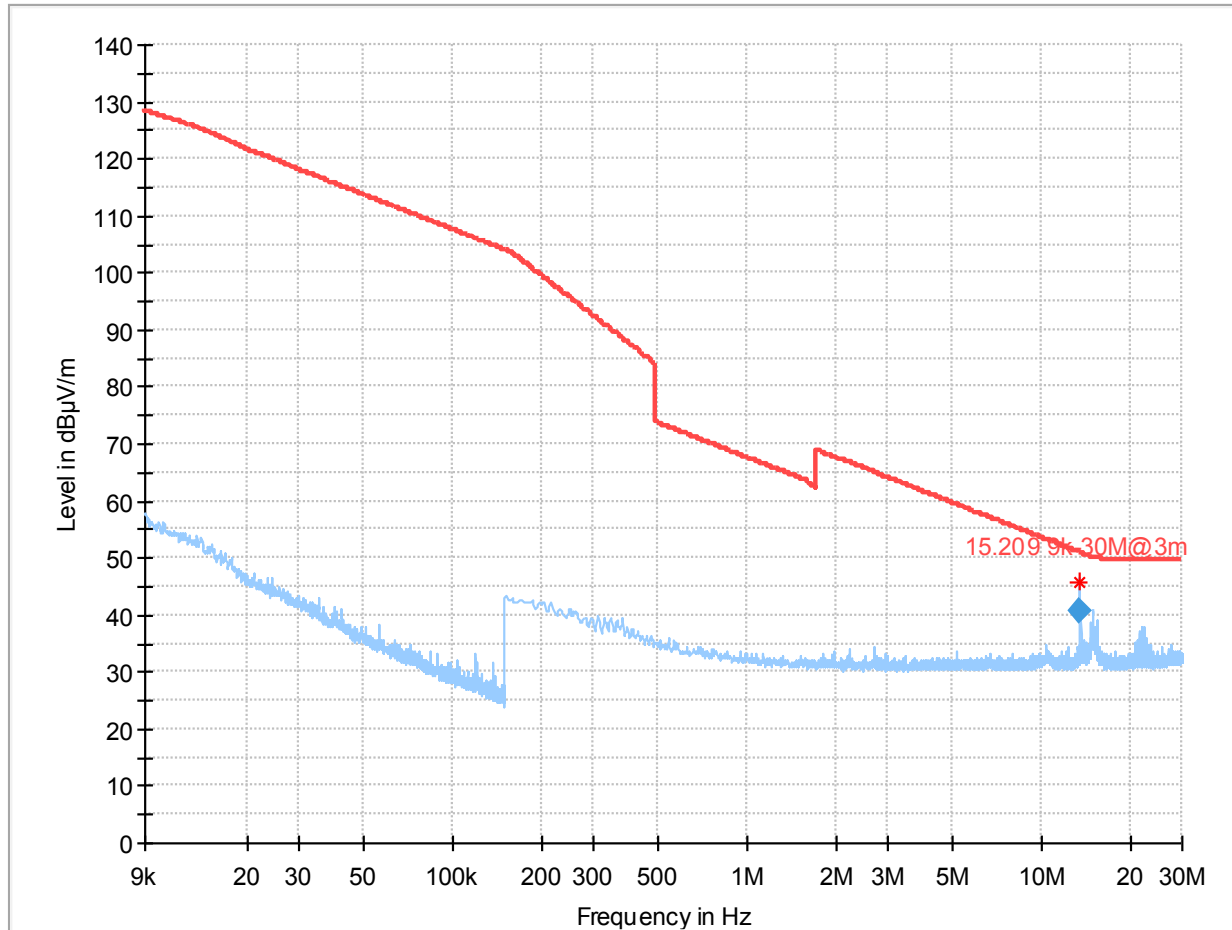
Frequen- cy	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
31.577000	20.66	40.00	19.34	100.0	120.000	150.0	H	81.0
42.763000	29.57	40.00	10.43	100.0	120.000	150.0	V	149.0
59.934500	26.63	40.00	13.37	100.0	120.000	121.0	V	331.0
841.816500	31.36	46.00	14.64	100.0	120.000	100.0	H	77.0

Plot 310: Mode 1, RSE 9 kHz – 30 MHz, channel 100, loop antenna



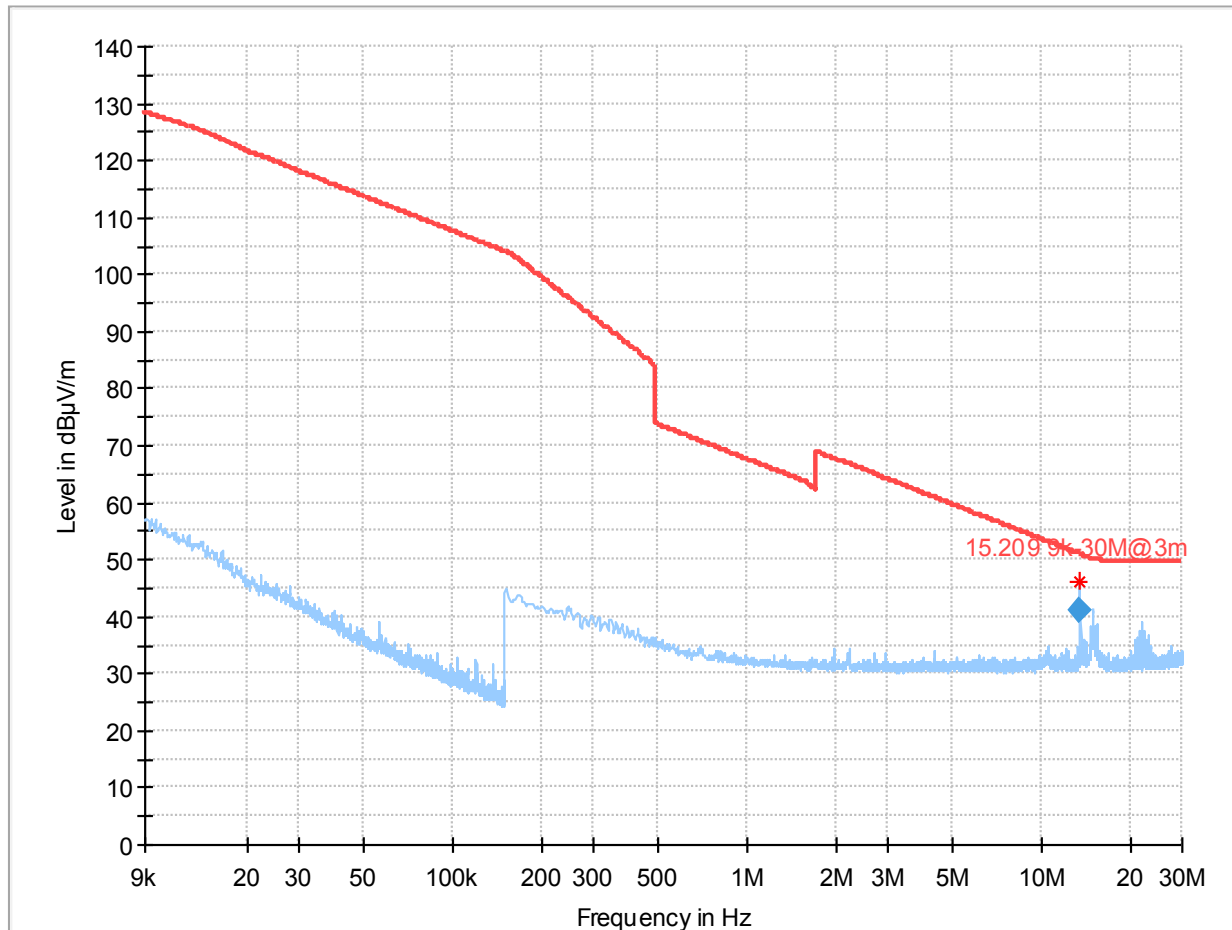
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
13.560000	40.19	50.94	10.75	100.0	9.000	V	262.0	20.5

Plot 311: Mode 1, RSE 9 kHz – 30 MHz, channel 140, loop antenna



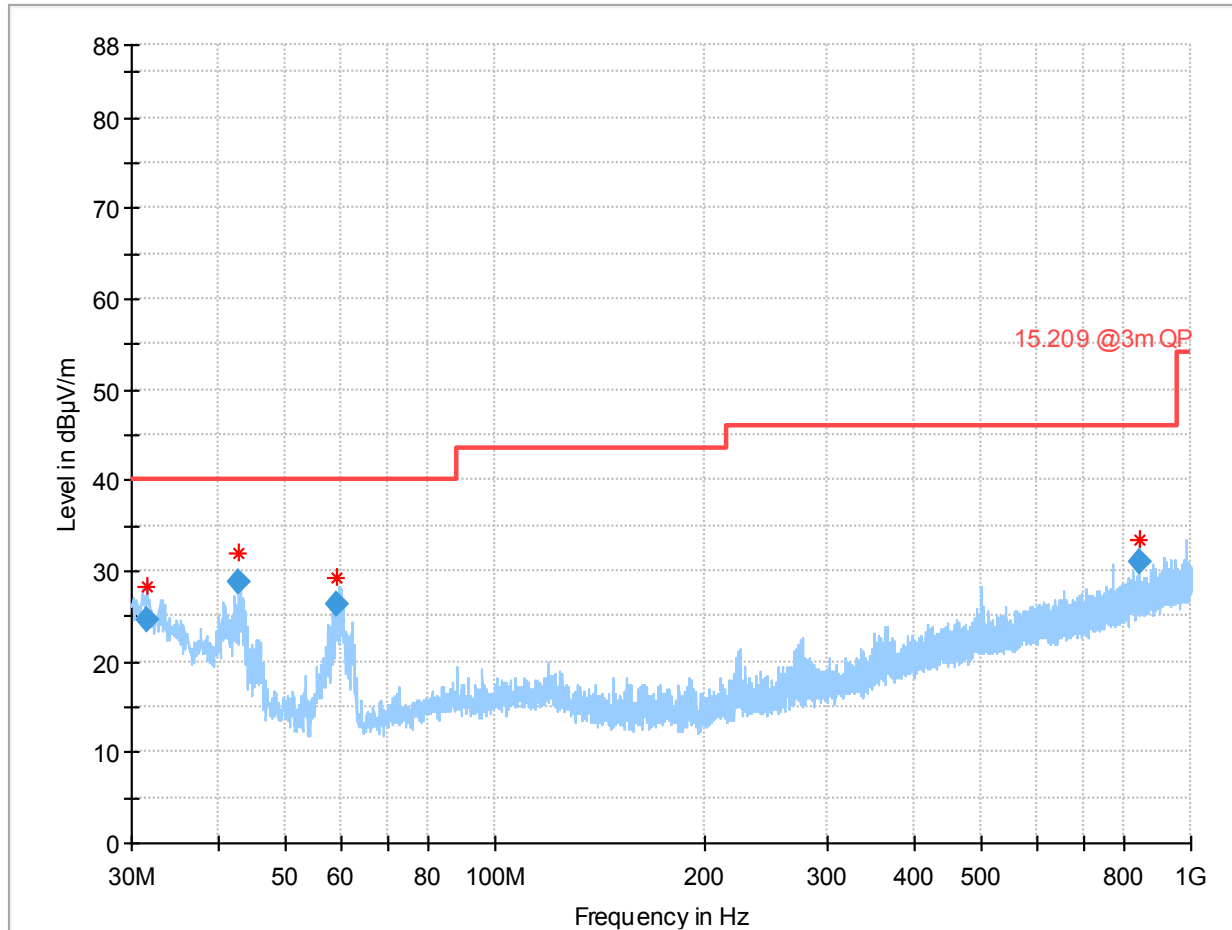
Frequency	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
13.560000	40.75	50.94	10.19	100.0	9.000	H	5.0	20.5

Plot 312: Mode 1, RSE 9 kHz – 30 MHz, channel 144, loop antenna



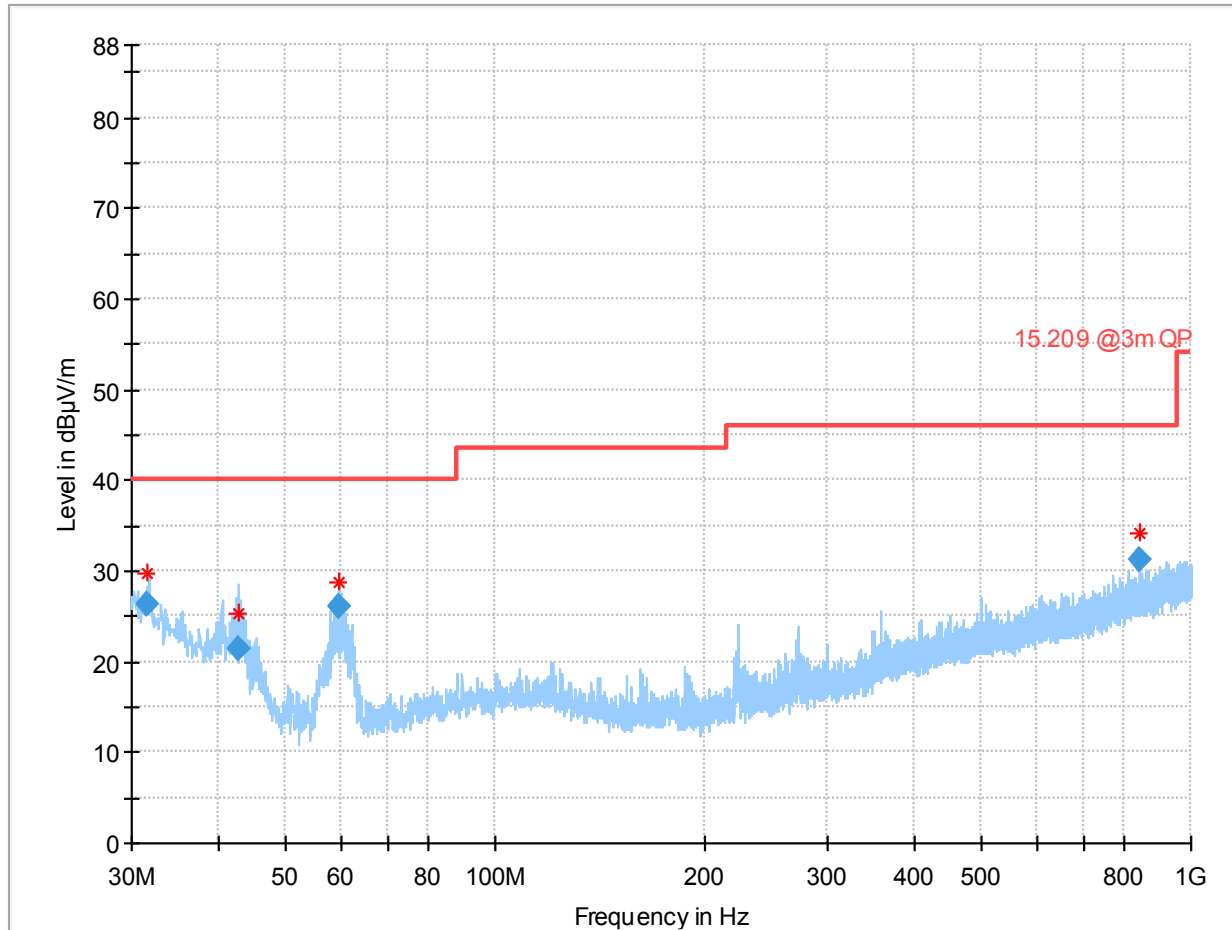
Frequency	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
13.560000	41.18	50.94	9.76	100.0	9.000	V	30.0	20.5

Mode 1, RSE 30 MHz – 1 GHz, channel 100, horizontal / vertical polarisation



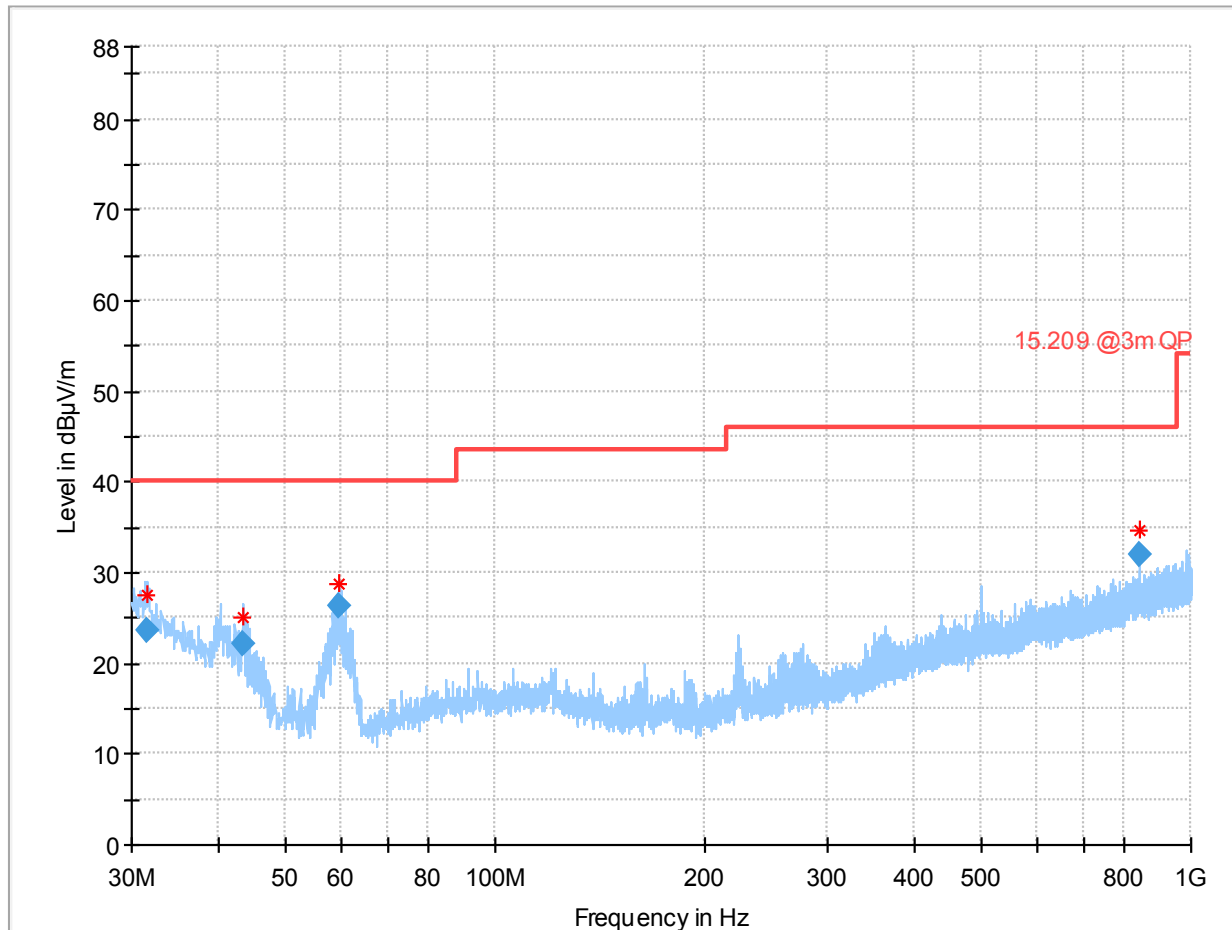
Frequ ncy	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
31.575500	24.53	40.00	15.47	100.0	120.000	347.0	V	99.0
42.755500	28.72	40.00	11.28	100.0	120.000	150.0	V	194.0
59.183500	26.41	40.00	13.59	100.0	120.000	148.0	V	153.0
841.816500	30.97	46.00	15.03	100.0	120.000	104.0	V	164.0

Mode 1, RSE 30 MHz – 1 GHz, channel 140, horizontal / vertical polarisation



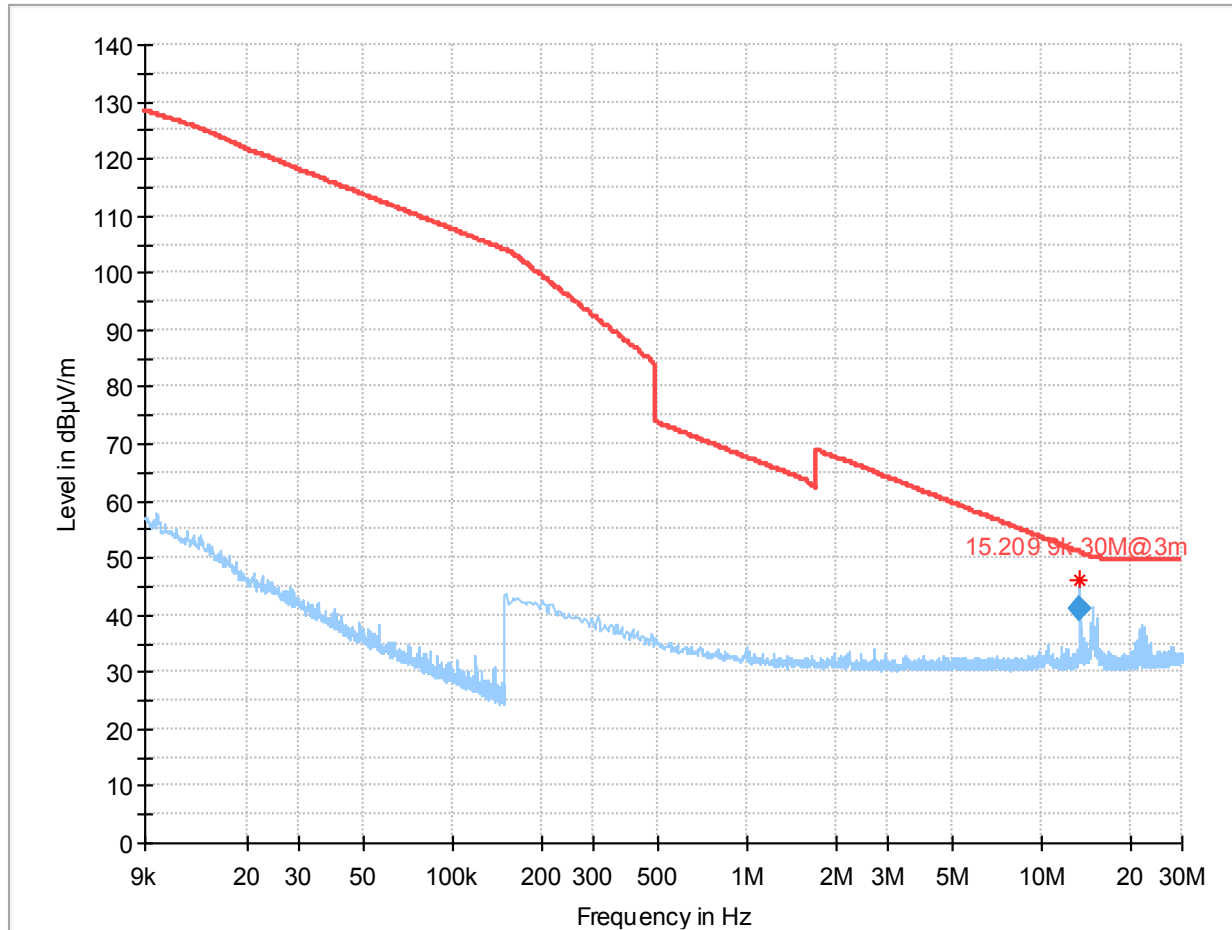
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
31.594500	26.38	40.00	13.62	100.0	120.000	350.0	H	-5.0
42.755500	21.33	40.00	18.67	100.0	120.000	100.0	V	18.0
59.666000	26.07	40.00	13.93	100.0	120.000	148.0	V	79.0
841.816500	31.34	46.00	14.66	100.0	120.000	103.0	V	173.0

Mode 1, RSE 30 MHz – 1 GHz, channel 144, horizontal / vertical polarisation



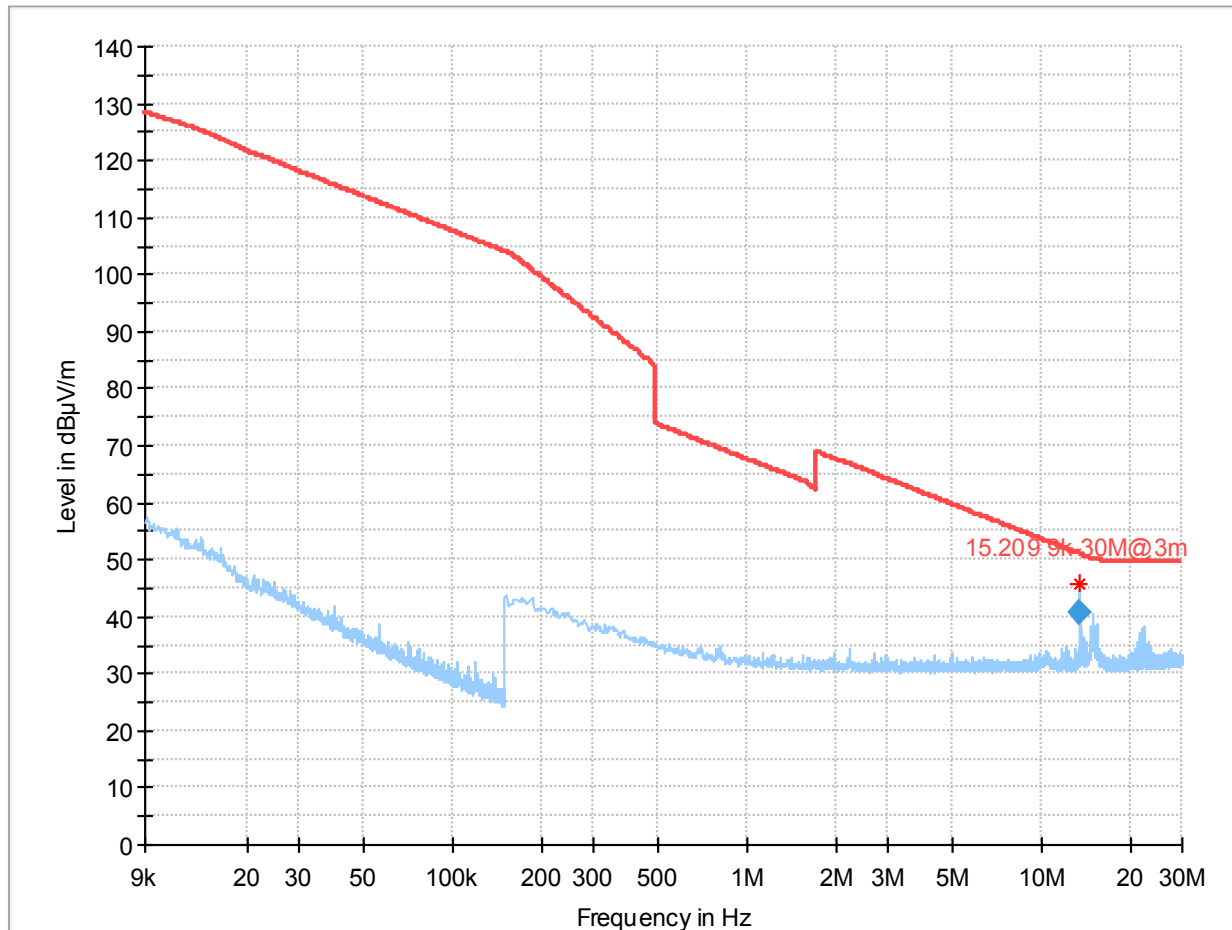
Frequen- cy	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
31.584500	23.62	40.00	16.38	100.0	120.000	100.0	H	250.0
43.533000	22.01	40.00	17.99	100.0	120.000	100.0	V	214.0
59.682000	26.25	40.00	13.75	100.0	120.000	103.0	V	77.0
841.841500	31.97	46.00	14.03	100.0	120.000	106.0	V	8.0

Plot 313: Mode 1, RSE 9 kHz – 30 MHz, channel 149, loop antenna



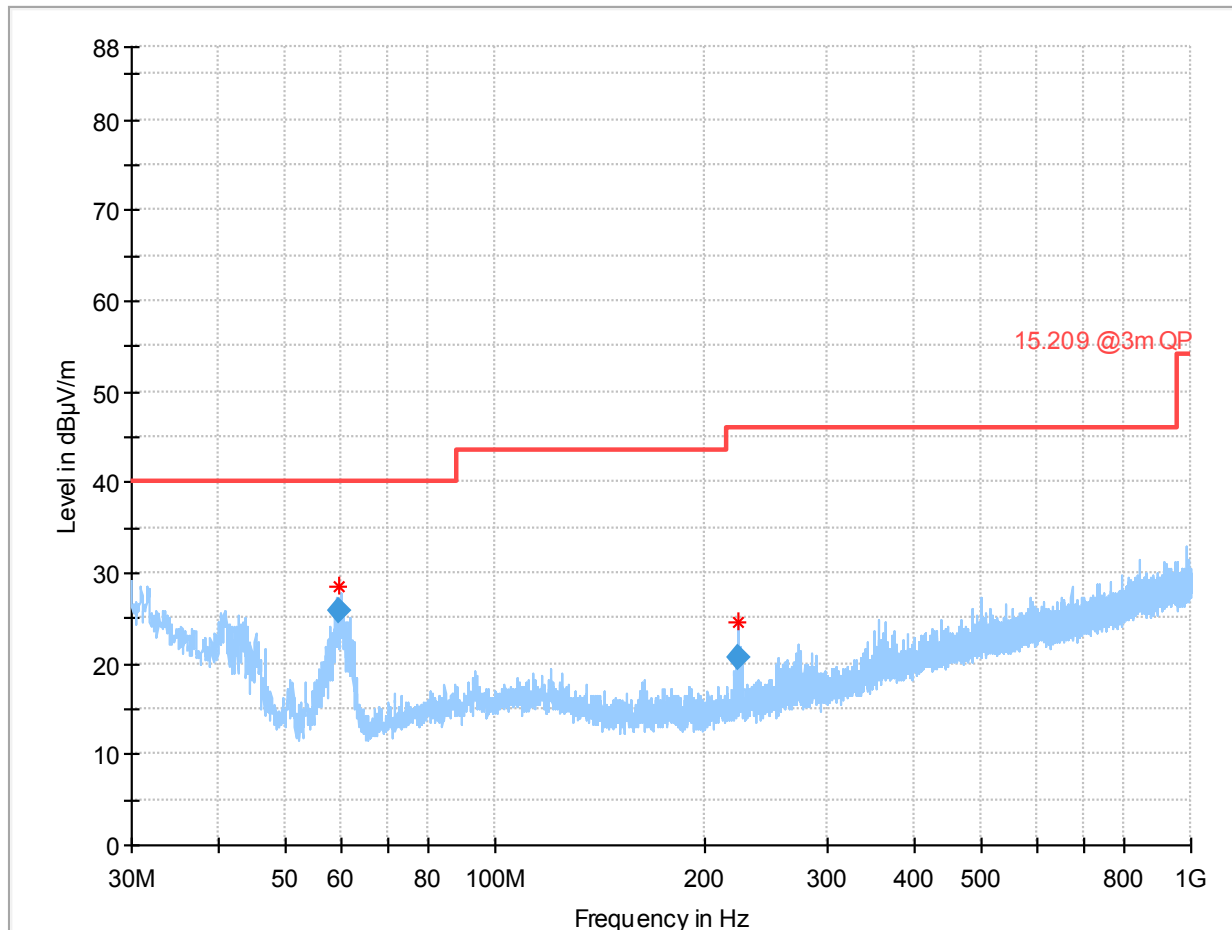
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
13.560000	40.92	50.94	10.02	100.0	9.000	H	6.0	20.5

Plot 314: Mode 1, RSE 9 kHz – 30 MHz, channel 165, loop antenna



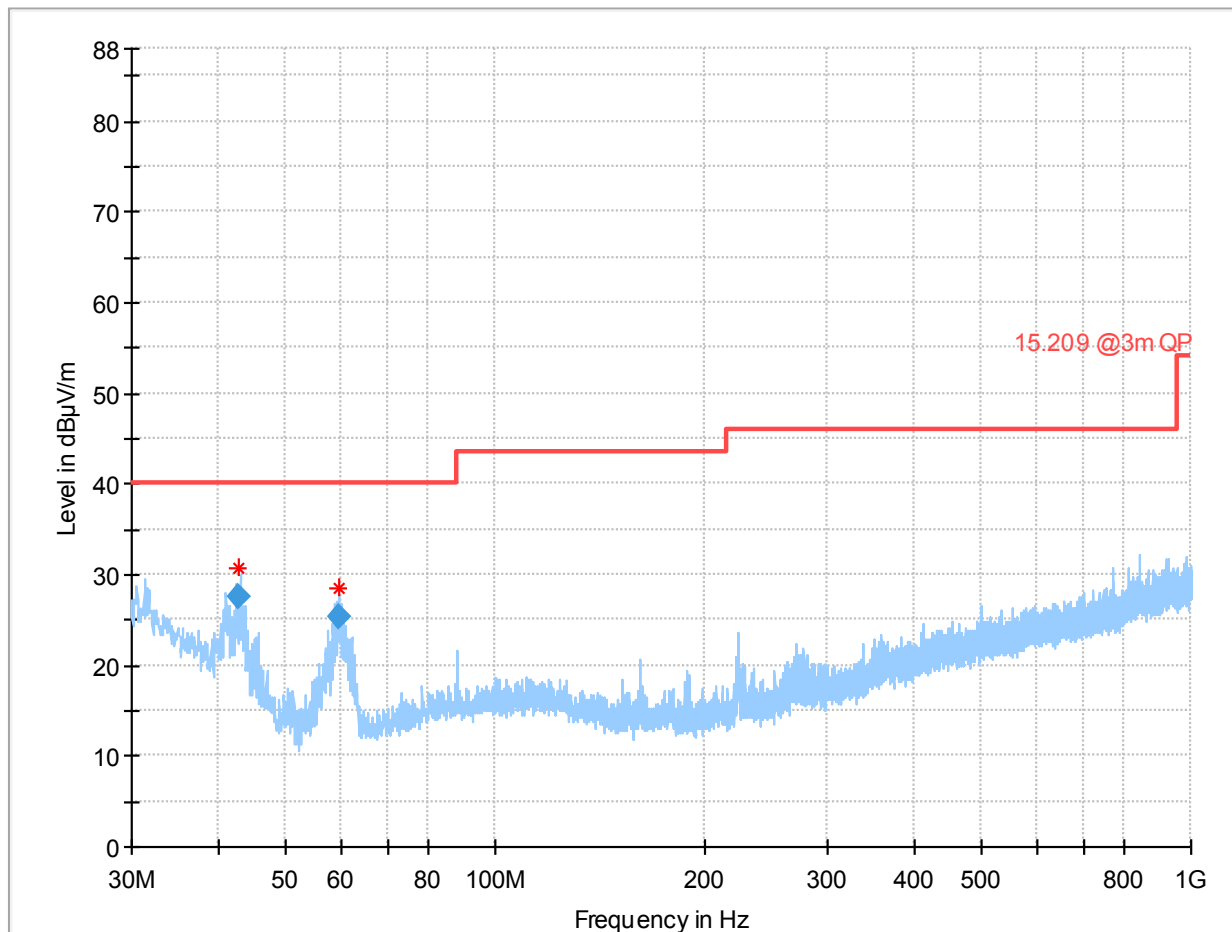
Frequency	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
13.560000	40.56	50.94	10.38	100.0	9.000	V	204.0	20.5

Mode 1, RSE 30 MHz – 1 GHz, channel 149, horizontal / vertical polarisation



Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
59.674500	25.73	40.00	14.27	100.0	120.000	121.0	V	205.0
223.103500	20.68	46.00	25.32	100.0	120.000	100.0	V	48.0

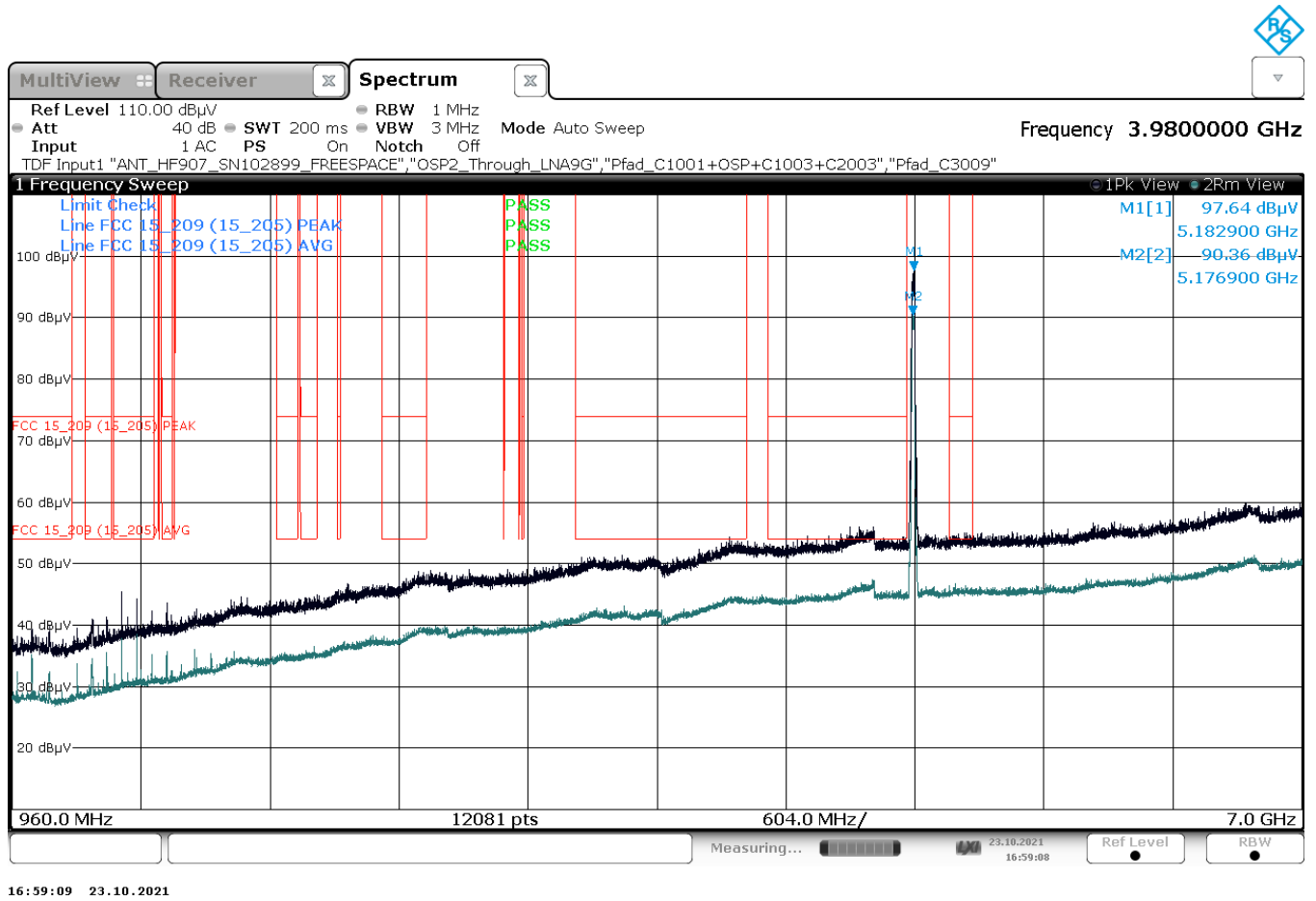
Mode 1, RSE 30 MHz – 1 GHz, channel 165, horizontal / vertical polarisation



Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
42.773000	27.52	40.00	12.48	100.0	120.000	138.0	V	182.0
59.658500	25.42	40.00	14.58	100.0	120.000	148.0	V	133.0

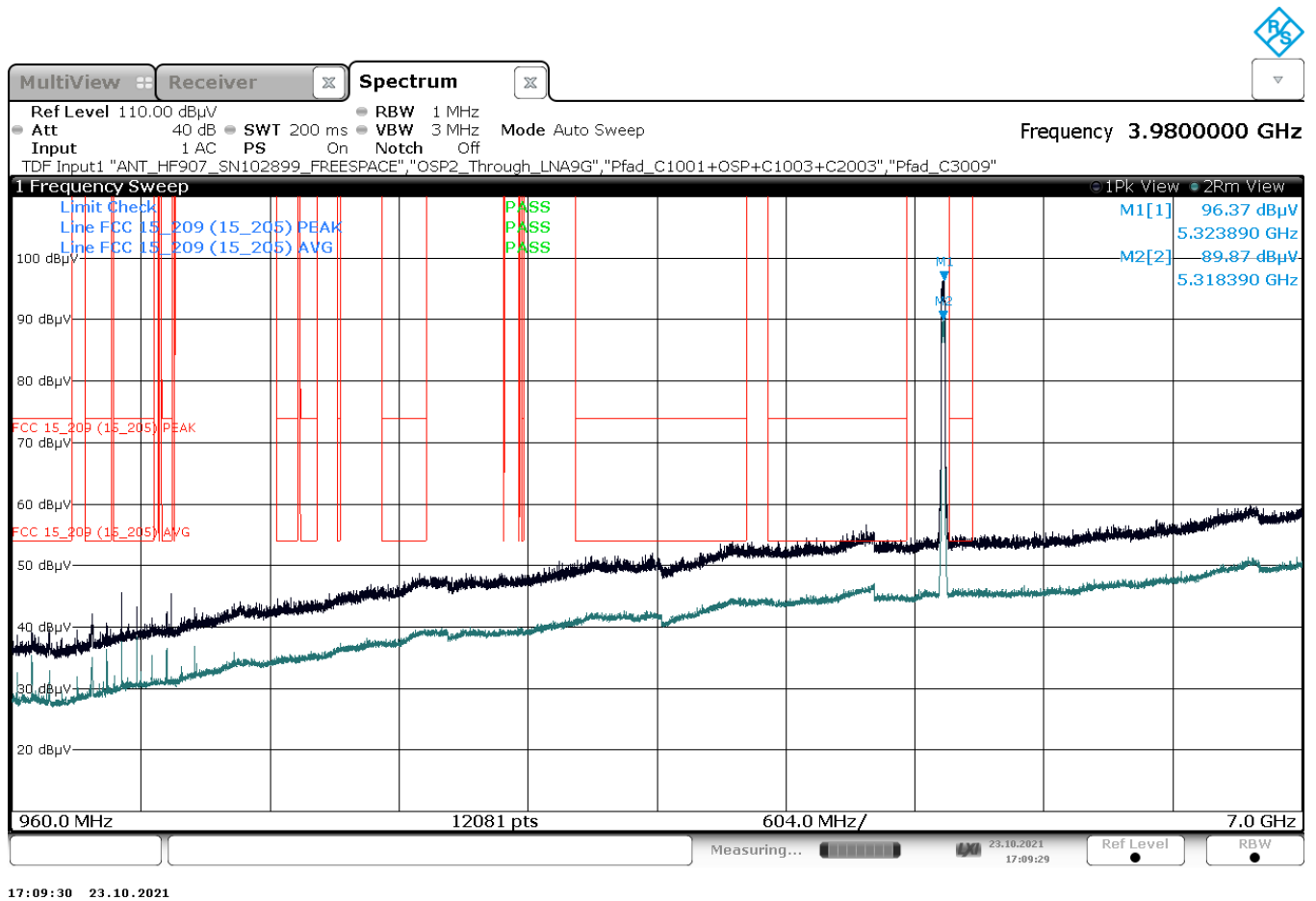
Annex A of TR no.: 21086128-23003-1

Plot 315: Mode 1, RSE 1 GHz – 7 GHz, channel 36, horizontal / vertical polarisation



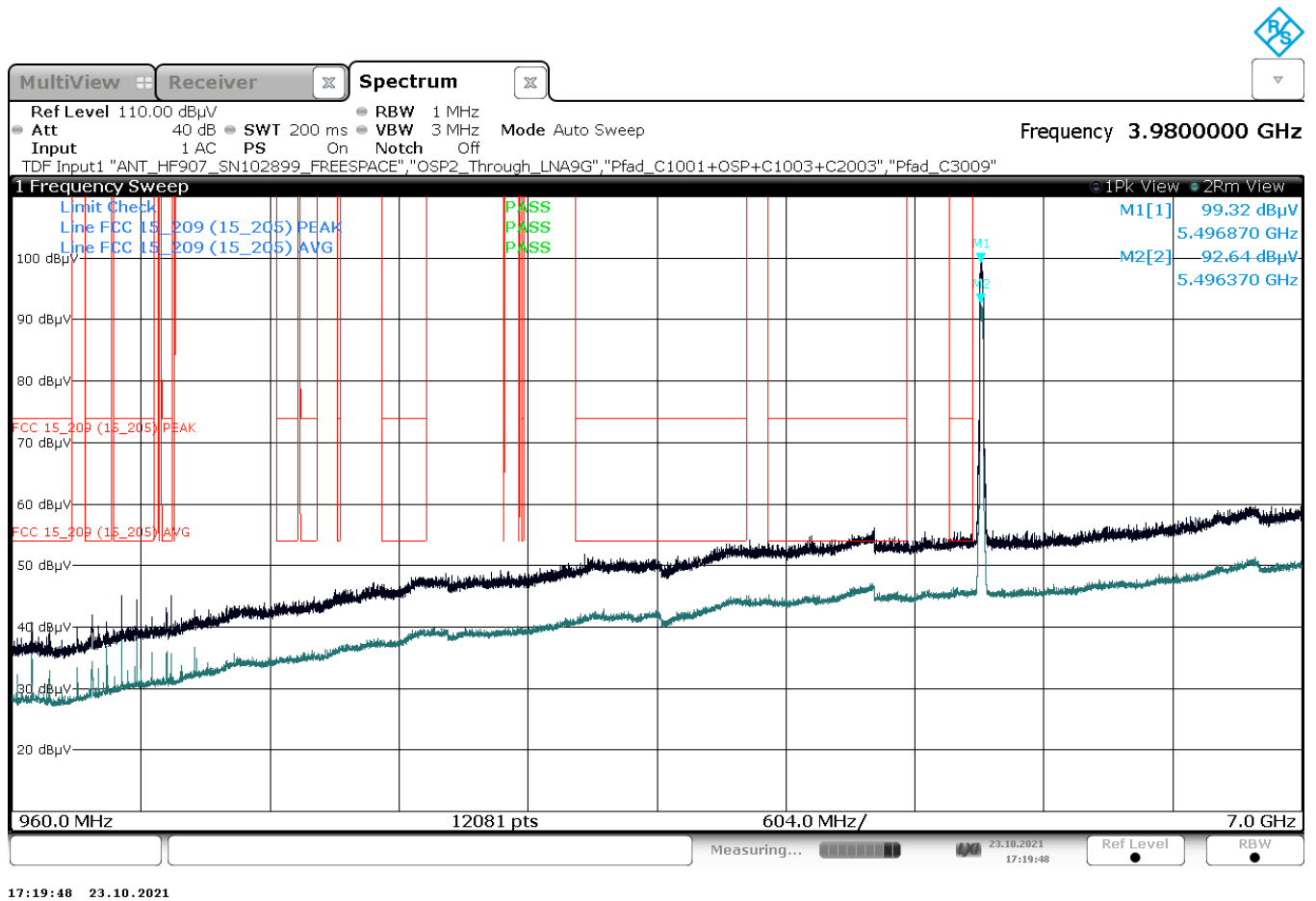
Annex A of TR no.: 21086128-23003-1

Plot 316: Mode 1, RSE 1 GHz – 7 GHz, channel 64, horizontal / vertical polarisation



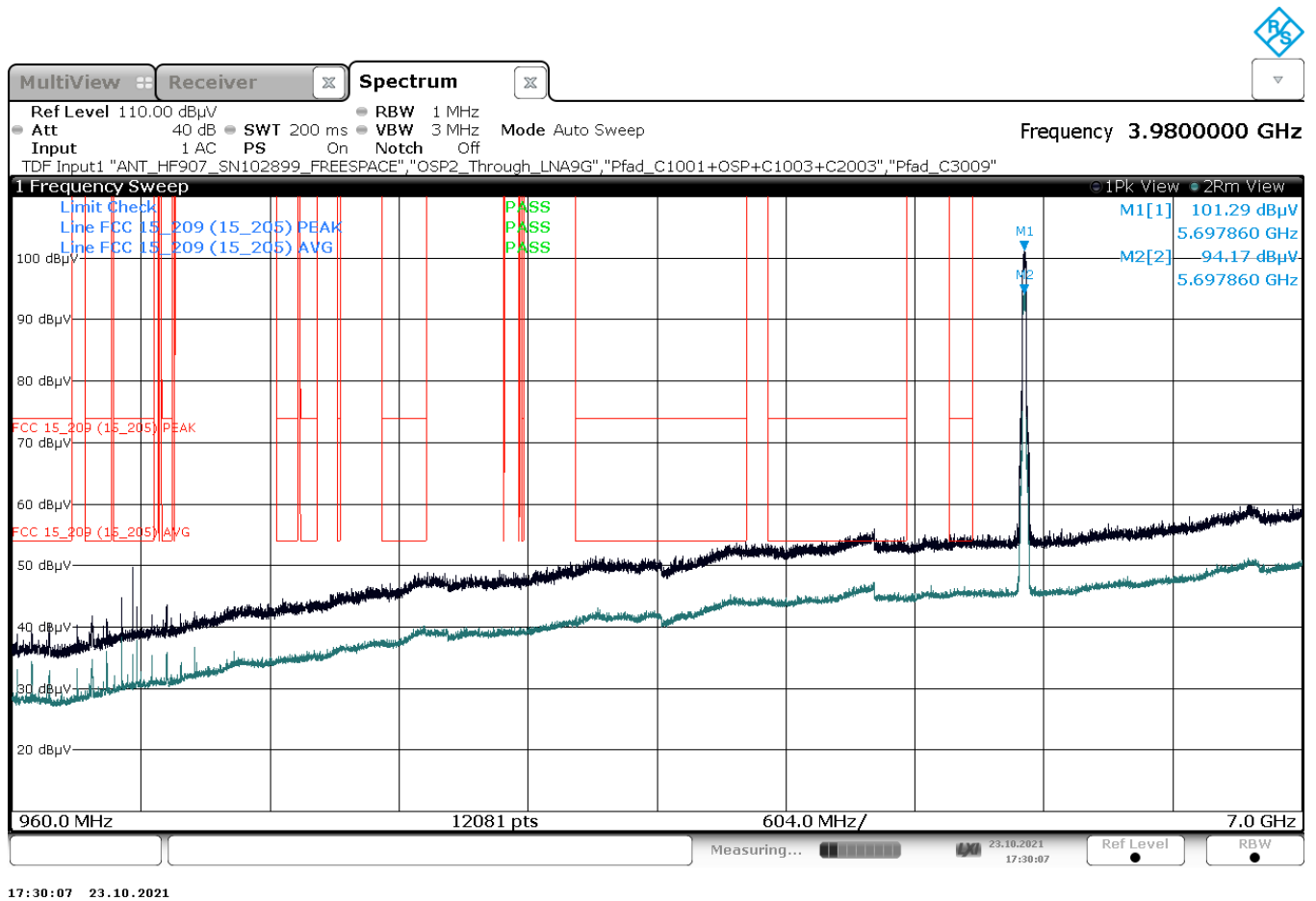
Annex A of TR no.: 21086128-23003-1

Plot 317: Mode 1, RSE 1 GHz – 7 GHz, channel 100, horizontal / vertical polarisation



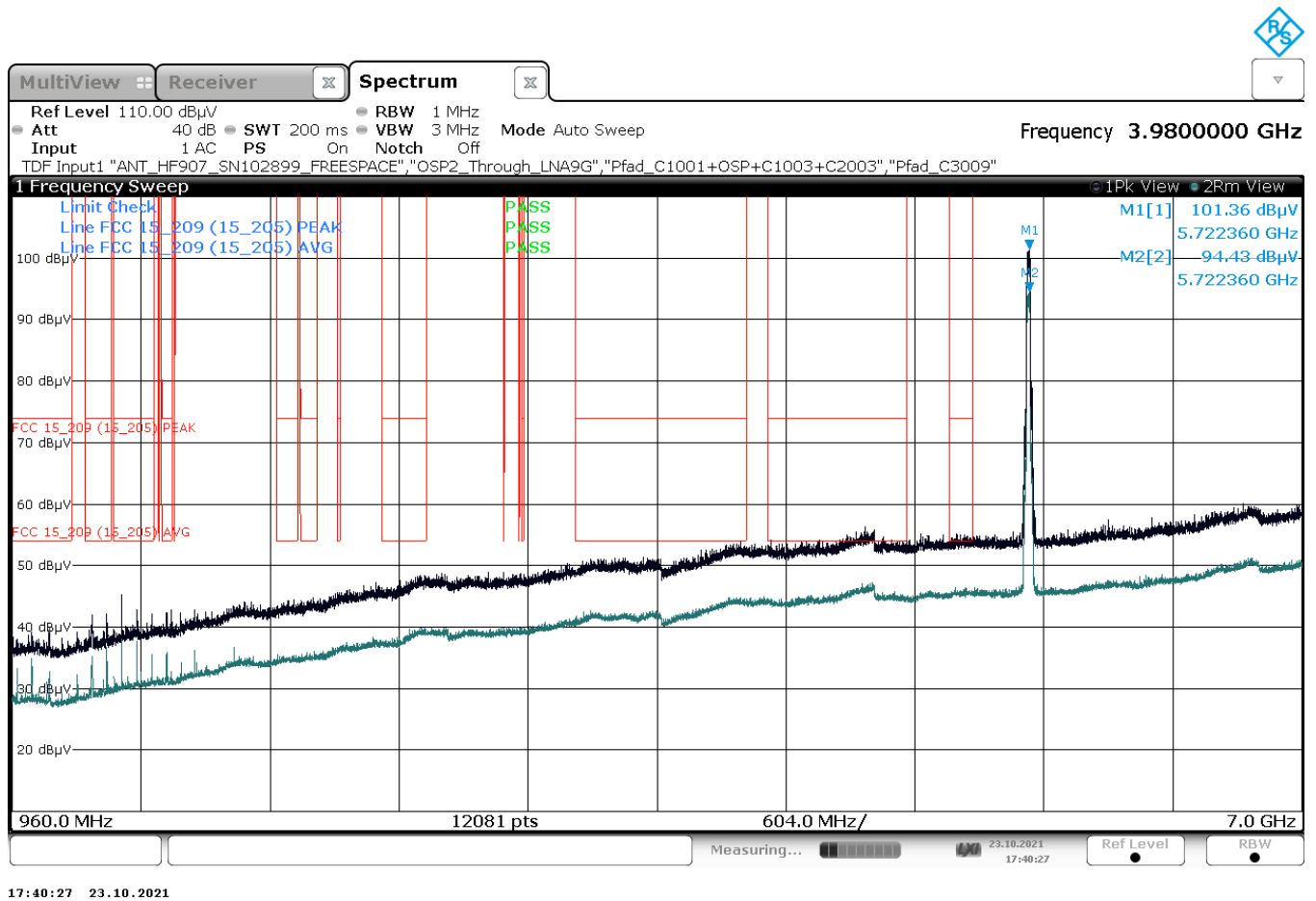
Annex A of TR no.: 21086128-23003-1

Plot 318: Mode 1, RSE 1 GHz – 7 GHz, channel 140, horizontal / vertical polarisation



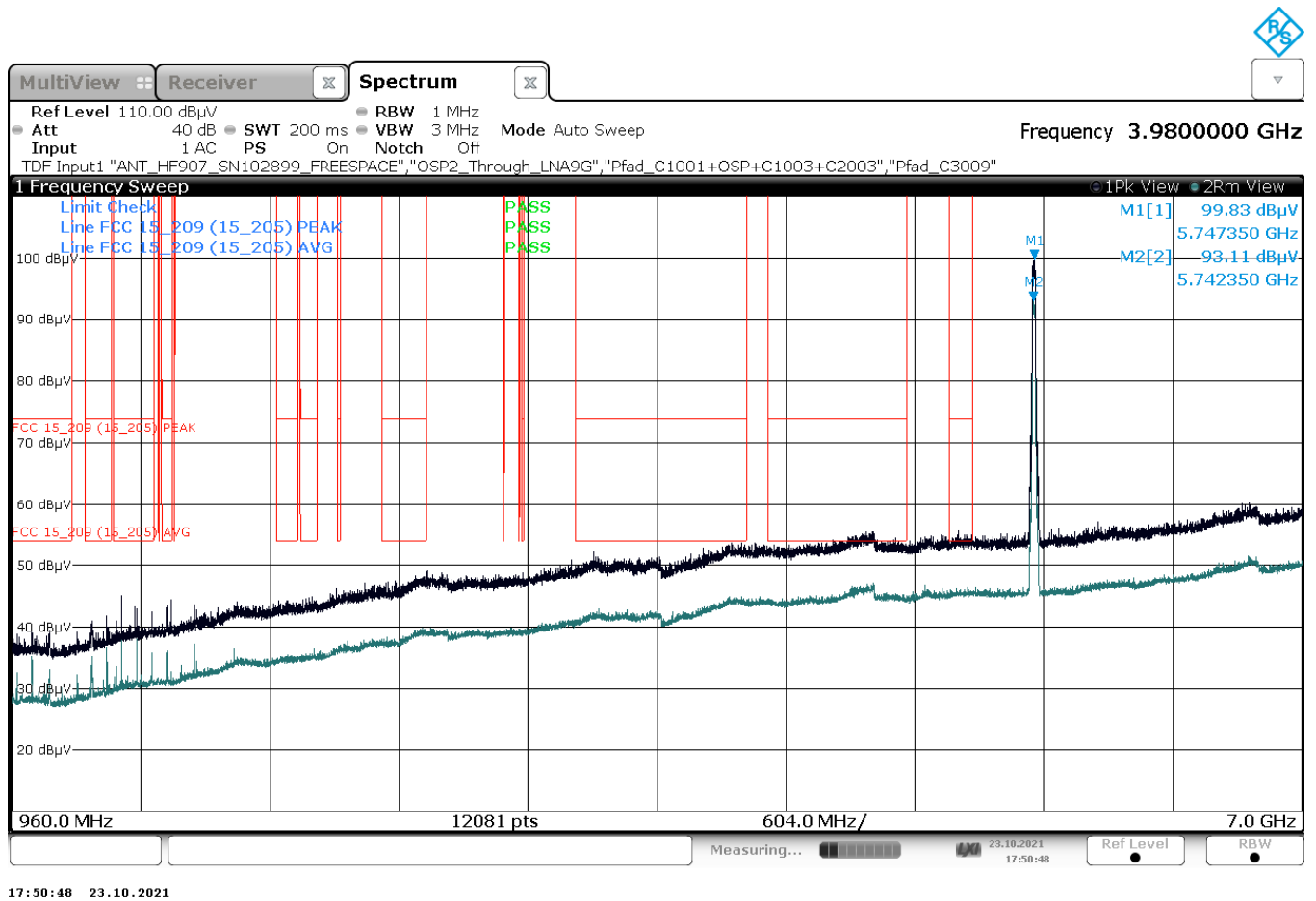
Annex A of TR no.: 21086128-23003-1

Plot 319: Mode 1, RSE 1 GHz – 7 GHz, channel 144, horizontal / vertical polarisation



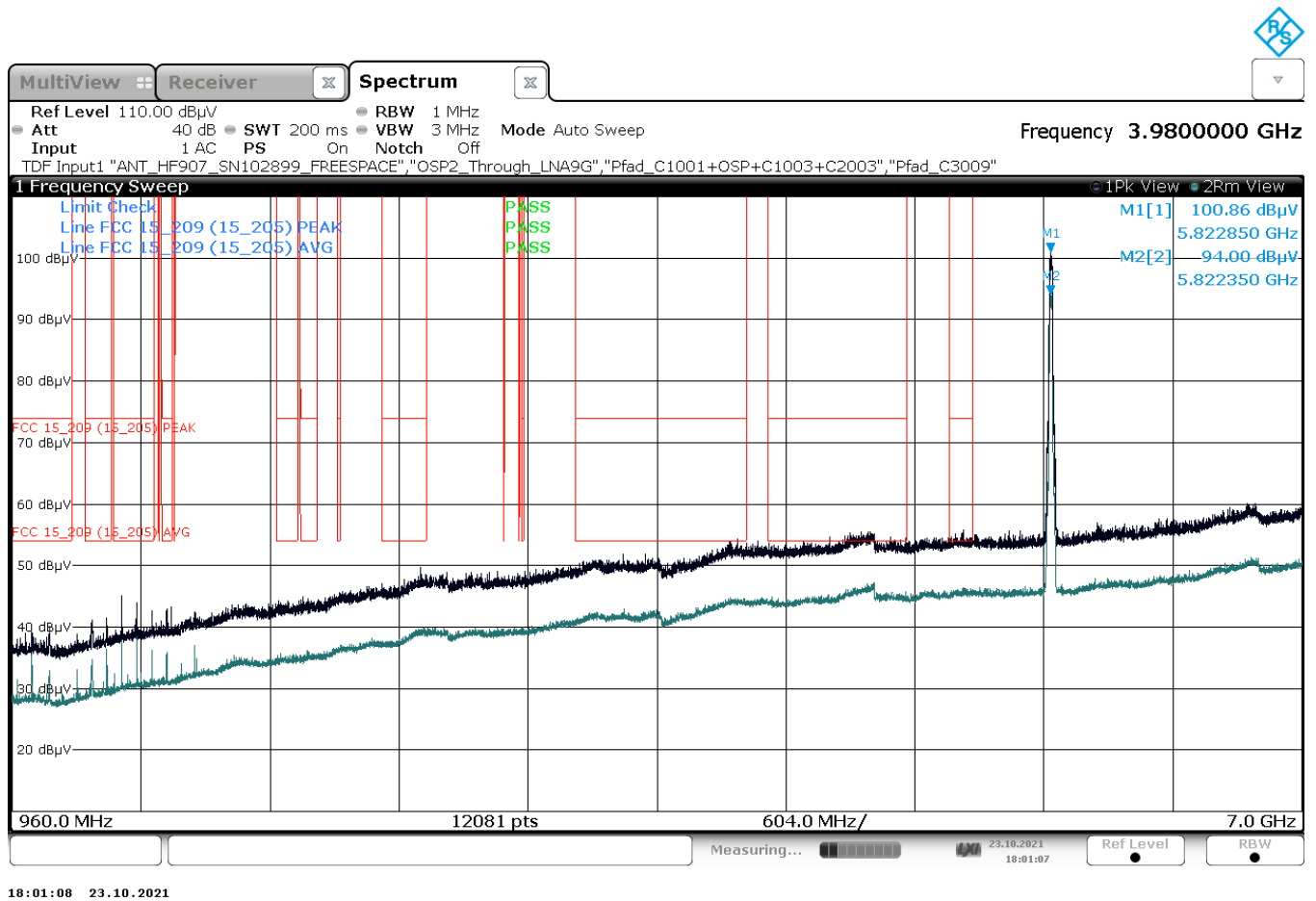
Annex A of TR no.: 21086128-23003-1

Plot 320: Mode 1, RSE 1 GHz – 7 GHz, channel 149, horizontal / vertical polarisation



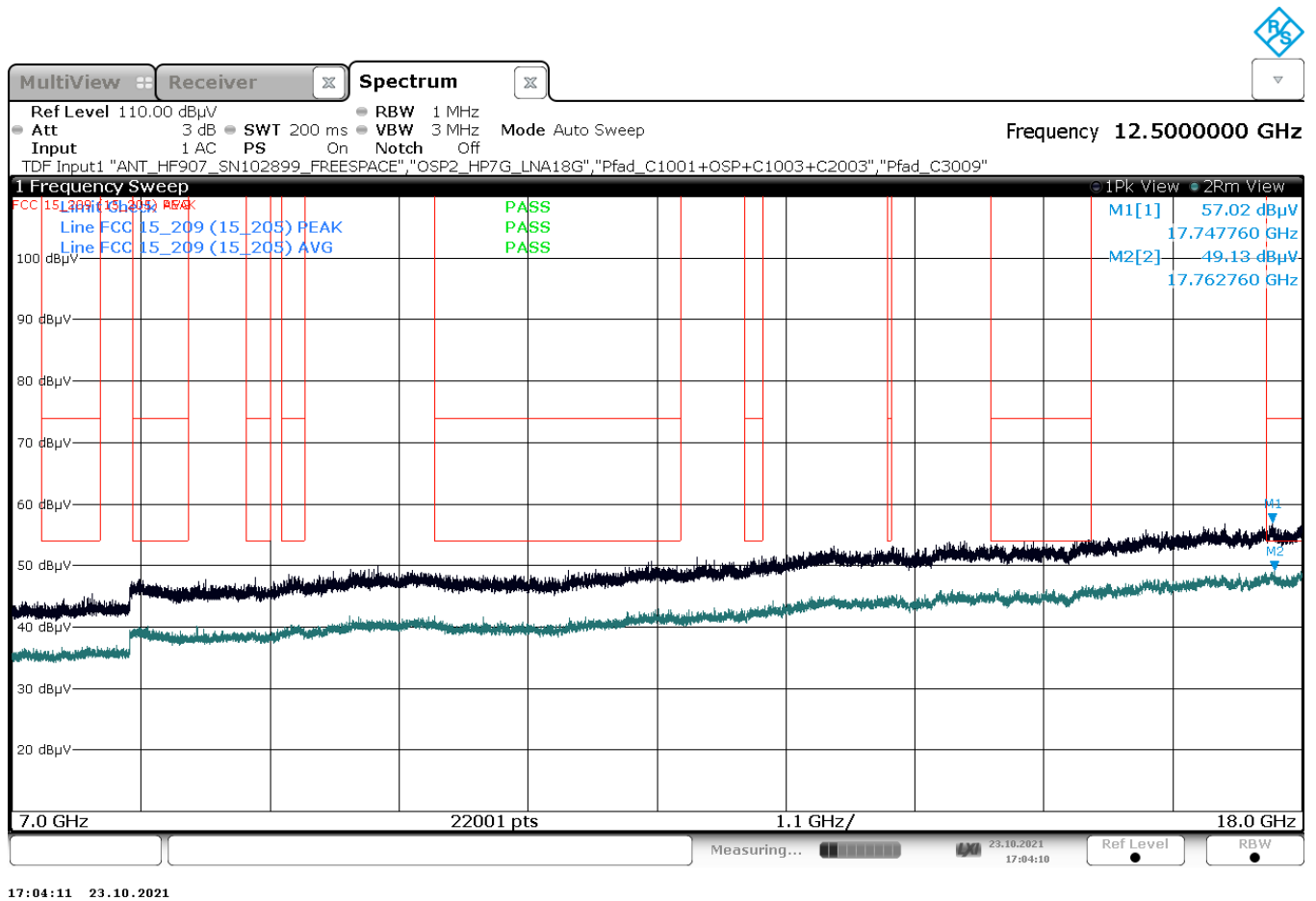
Annex A of TR no.: 21086128-23003-1

Plot 321: Mode 1, RSE 1 GHz – 7 GHz, channel 165, horizontal / vertical polarisation

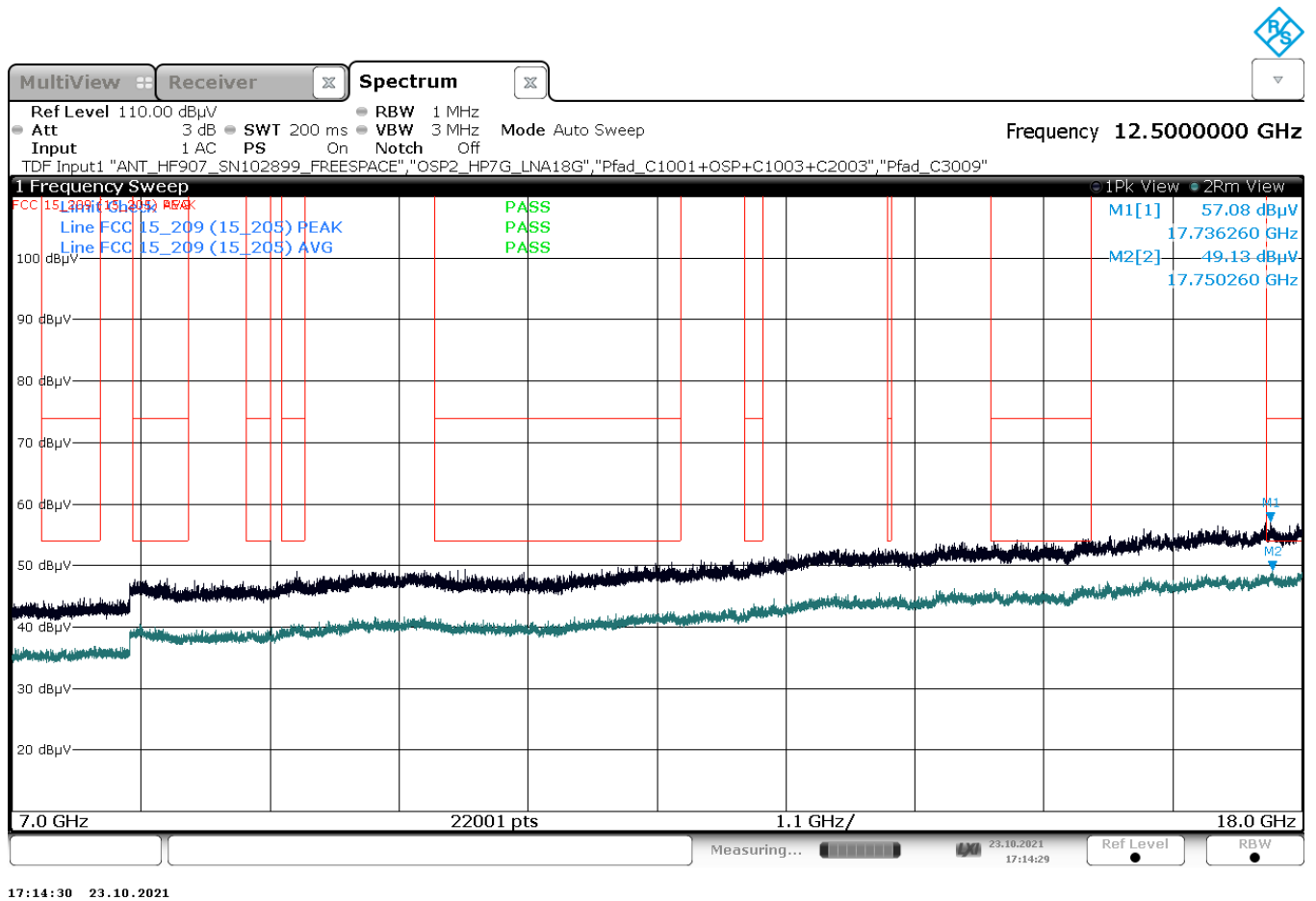


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Plot 322: Mode 1, RSE 7 GHz – 18 GHz, channel 36, horizontal / vertical polarisation

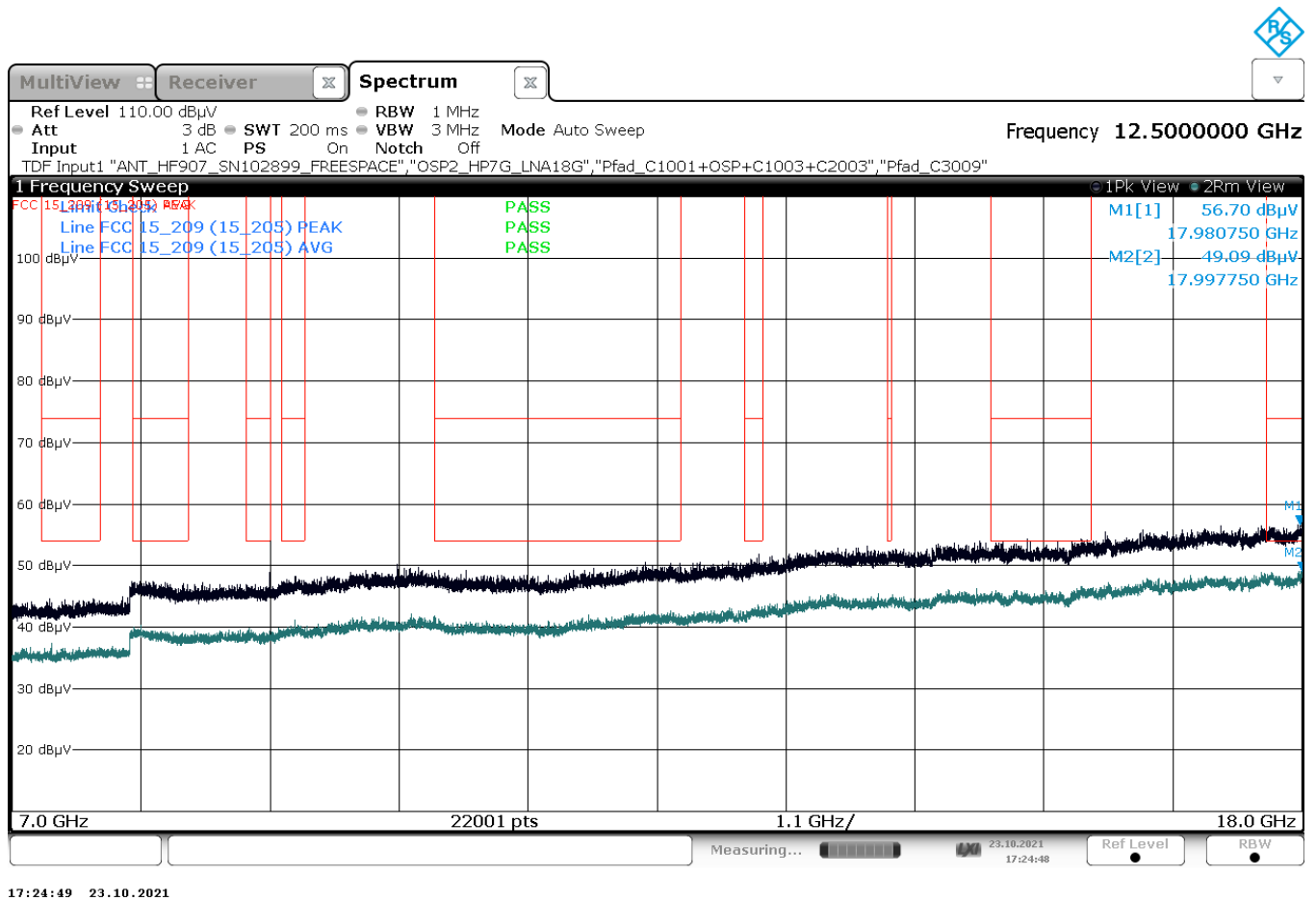


Plot 323: Mode 1, RSE 7 GHz – 18 GHz, channel 64, horizontal / vertical polarisation

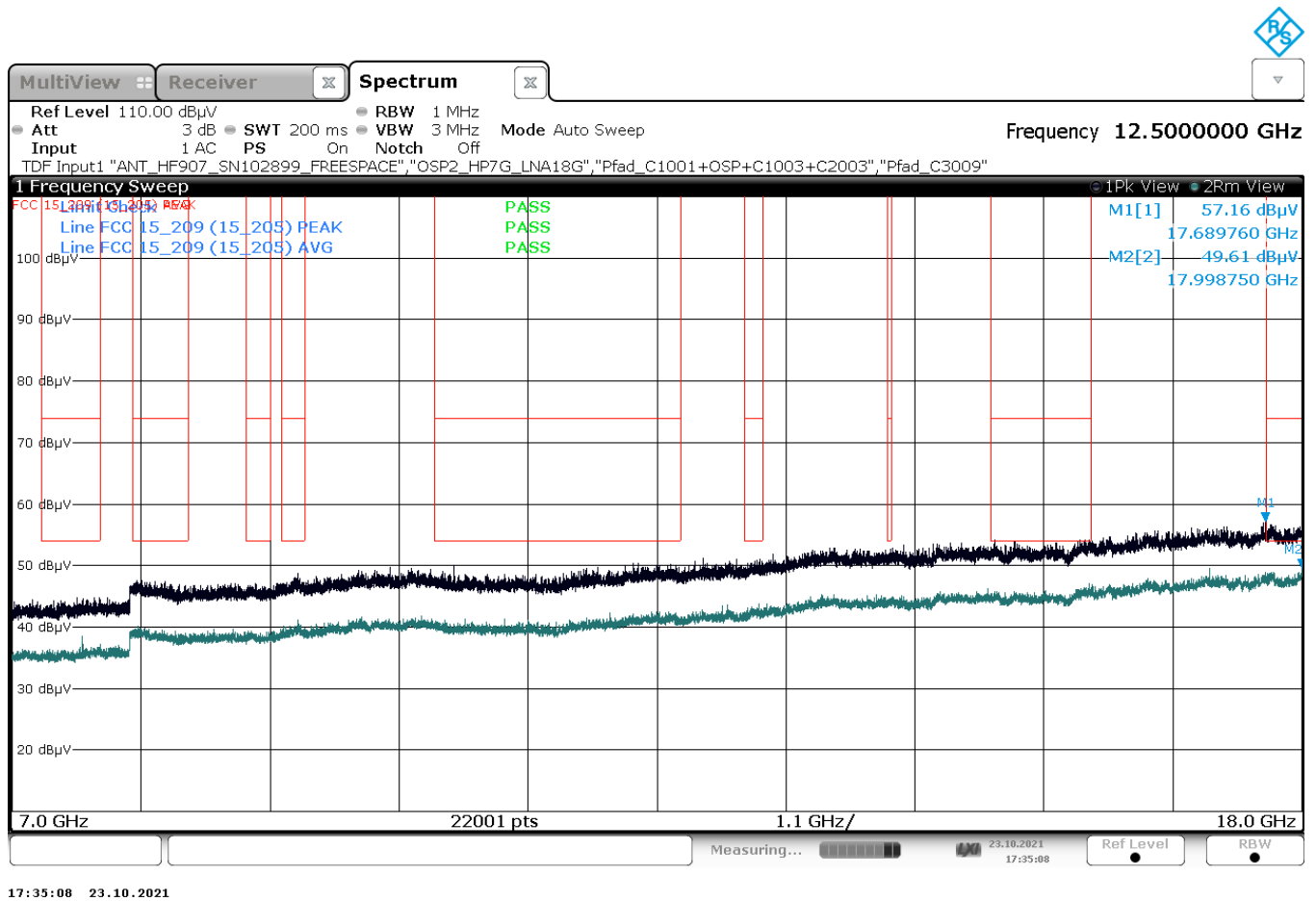


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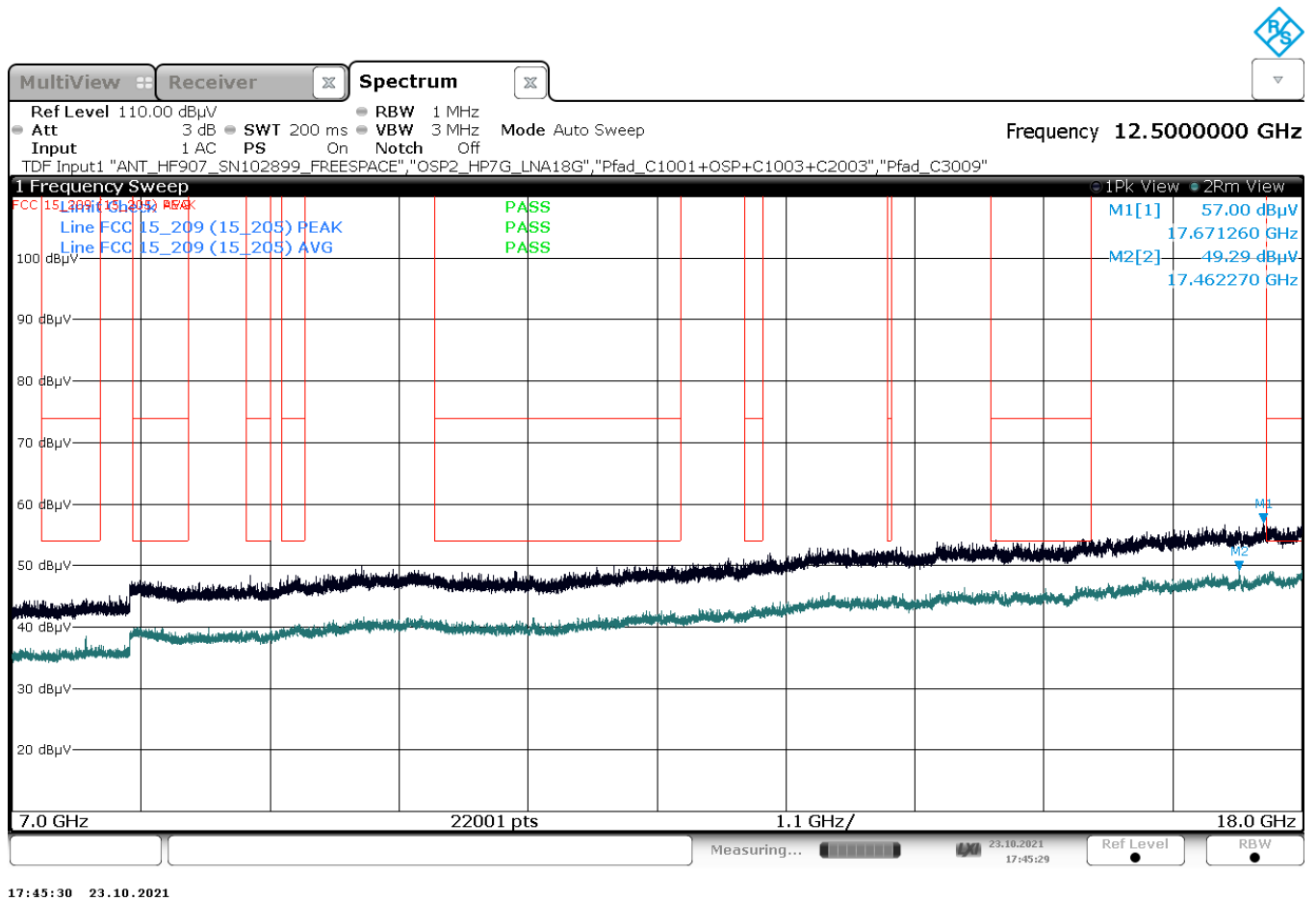
Plot 324: Mode 1, RSE 7 GHz – 18 GHz, channel 100, horizontal / vertical polarisation



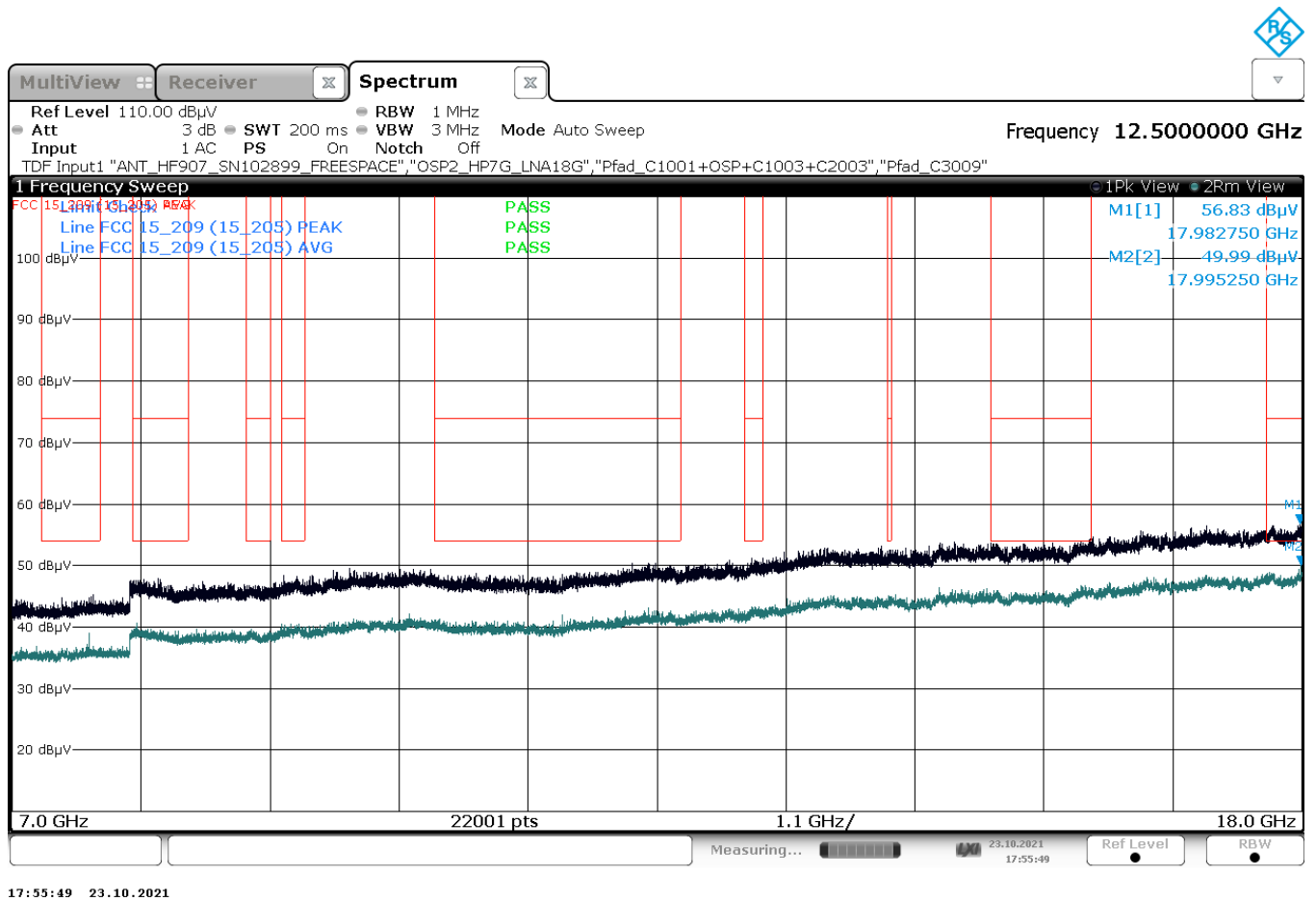
Plot 325: Mode 1, RSE 7 GHz – 18 GHz, channel 140, horizontal / vertical polarisation



Plot 326: Mode 1, RSE 7 GHz – 18 GHz, channel 144, horizontal / vertical polarisation

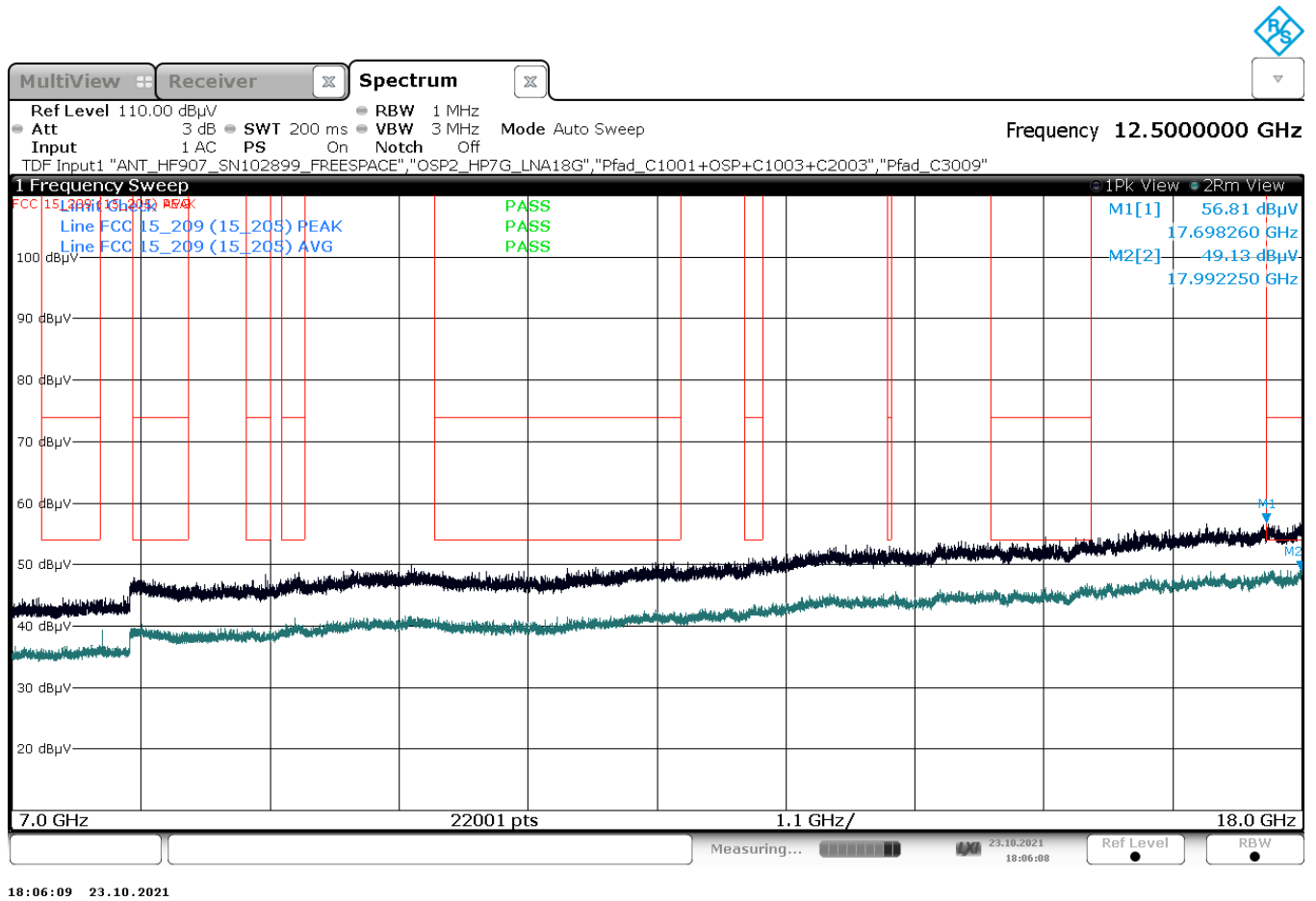


Plot 327: Mode 1, RSE 7 GHz – 18 GHz, channel 149, horizontal / vertical polarisation



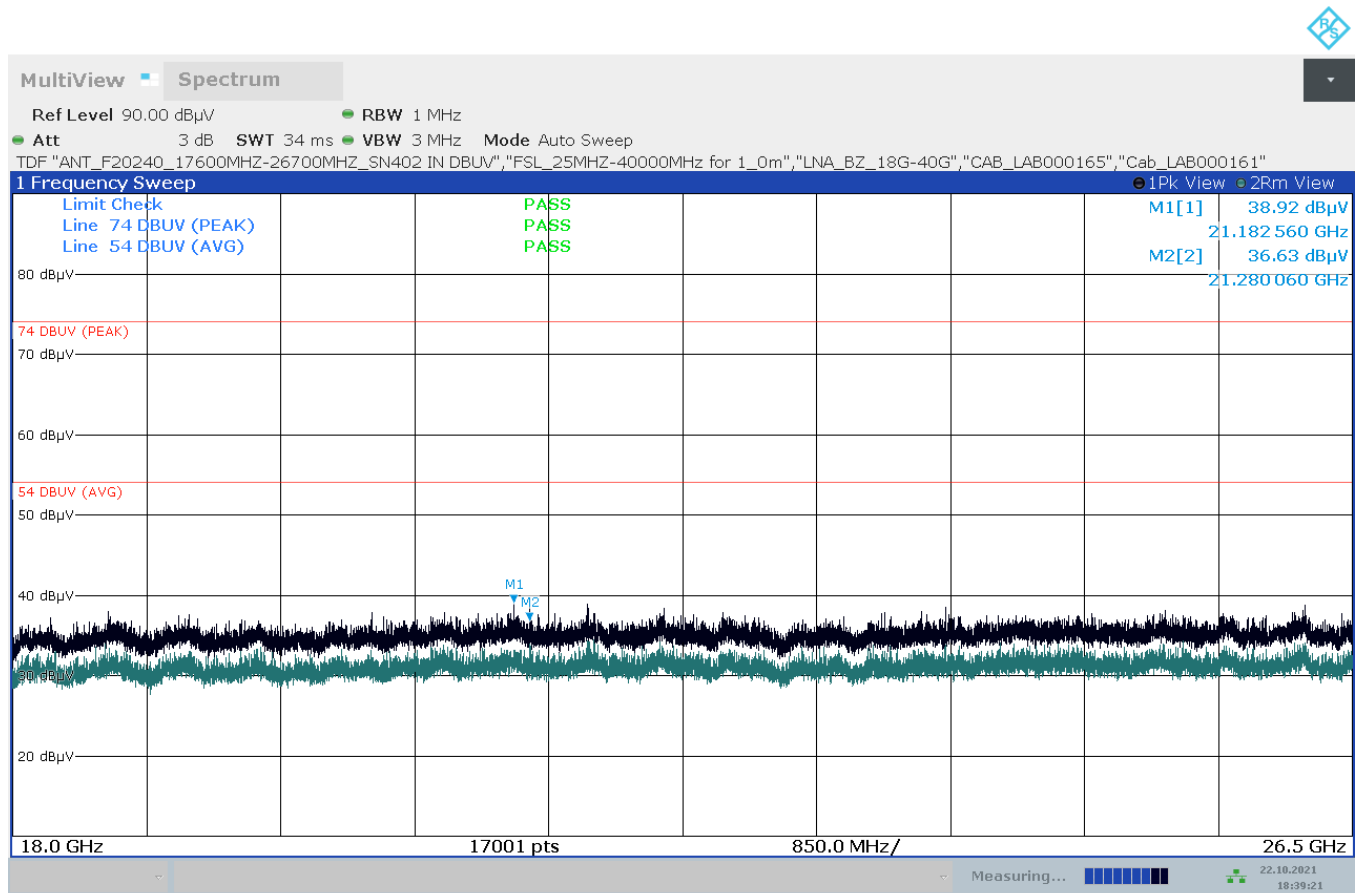
Annex A of TR no.: 21086128-23003-1

Plot 328: Mode 1, RSE 7 GHz – 18 GHz, channel 165, horizontal / vertical polarisation



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Plot 329: Mode 1, RSE 18 GHz – 26.5 GHz, channel 36, horizontal / vertical polarisation



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