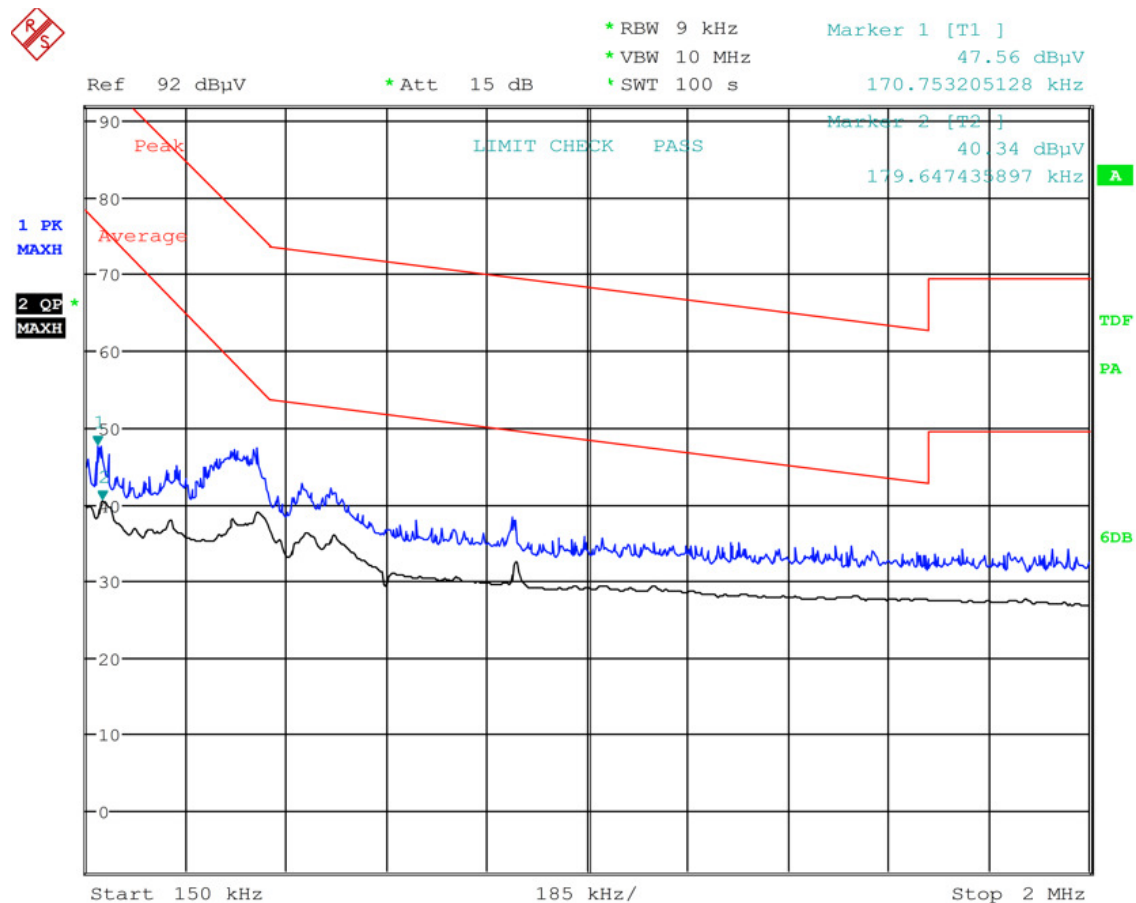
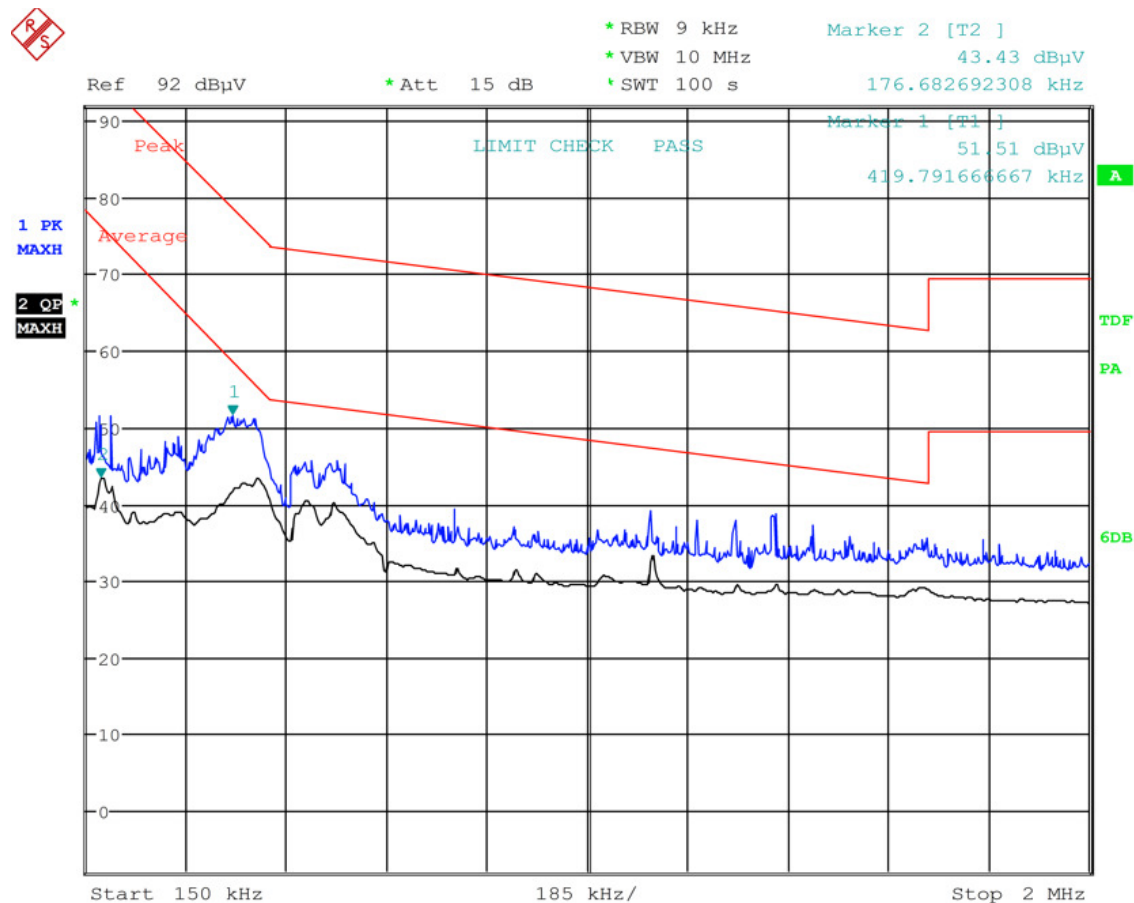


Plot 6-275: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



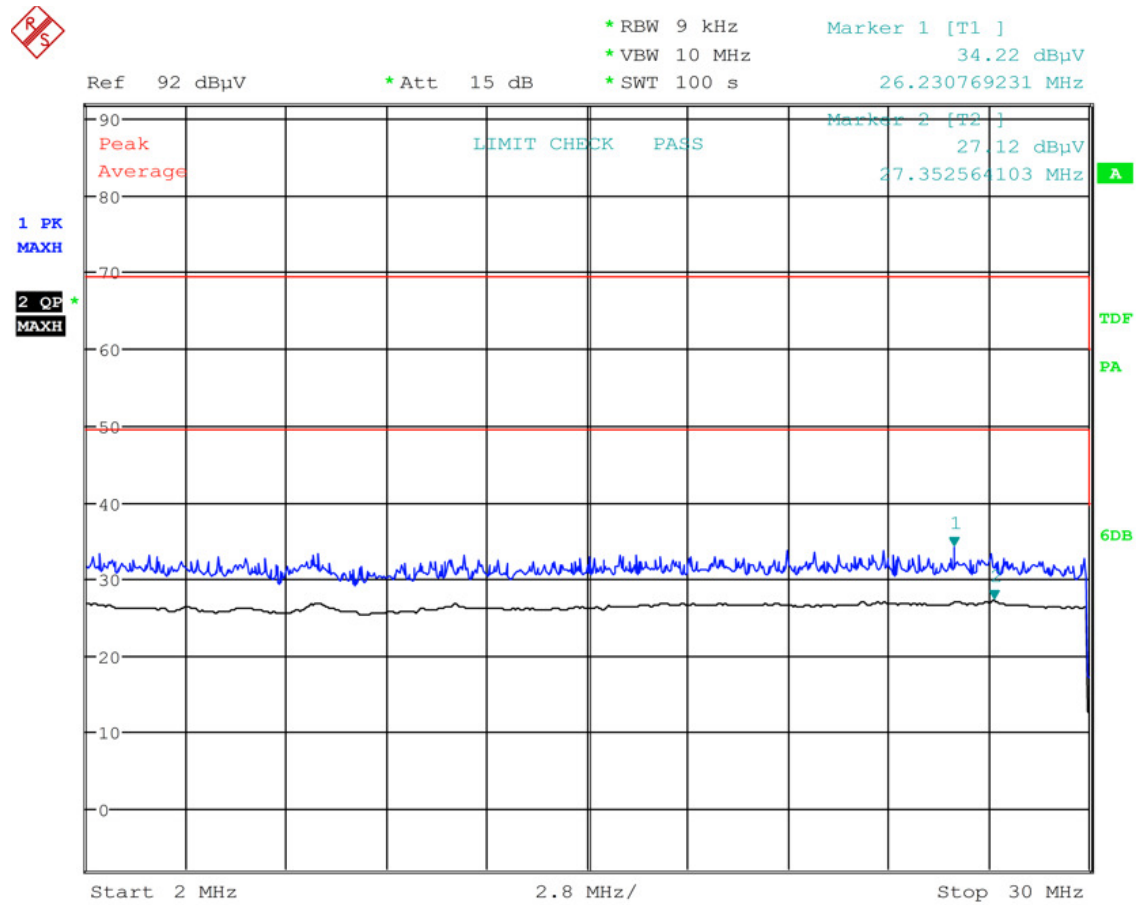
Date: 2.NOV.2015 12:02:40

Plot 6-276: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



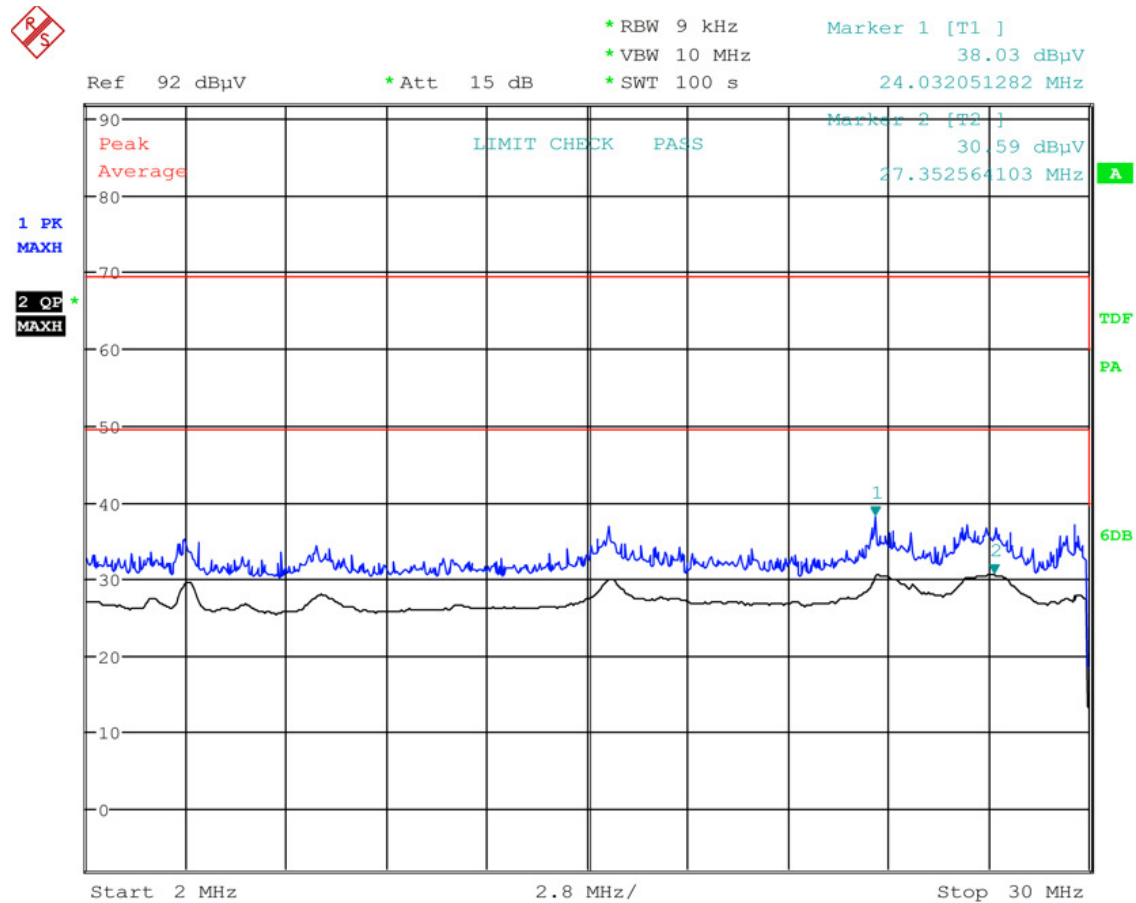
Date: 2.NOV.2015 12:04:55

Plot 6-277: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



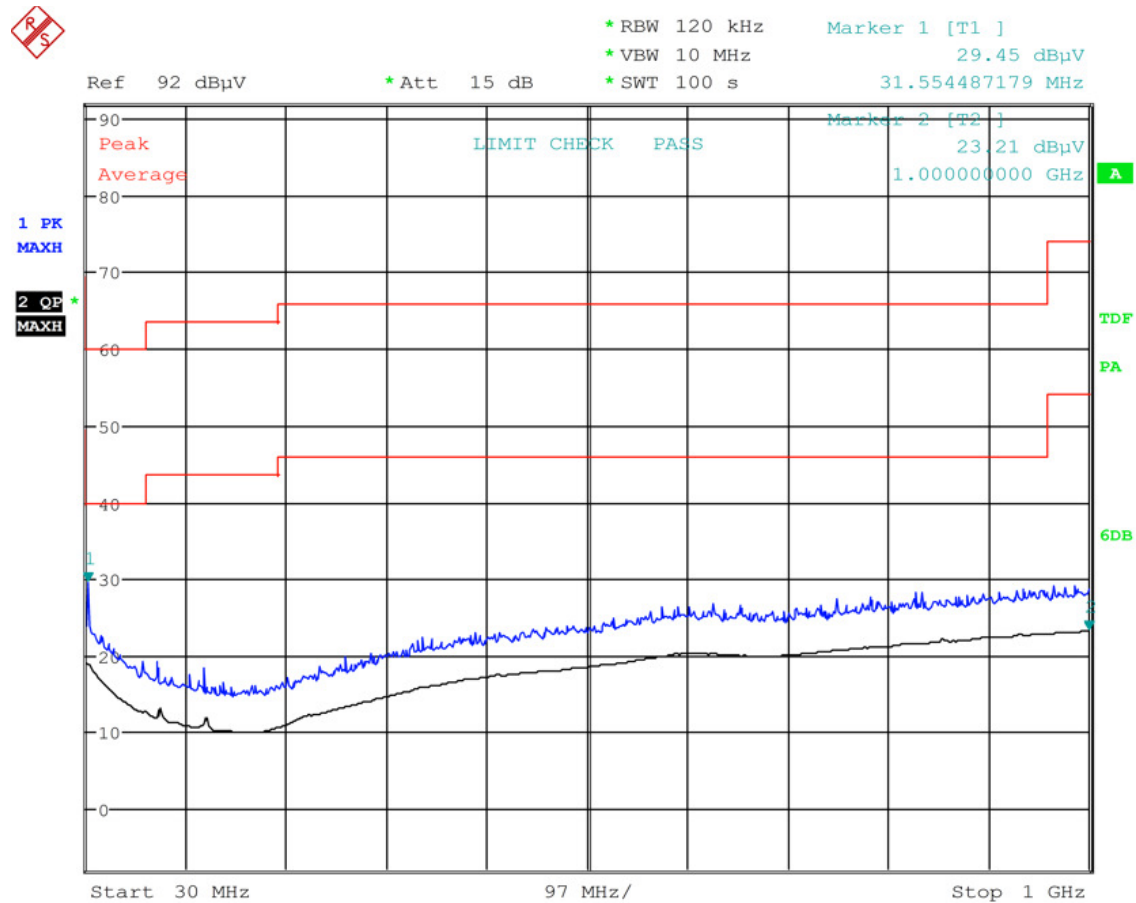
Date: 2.NOV.2015 12:10:13

Plot 6-278: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



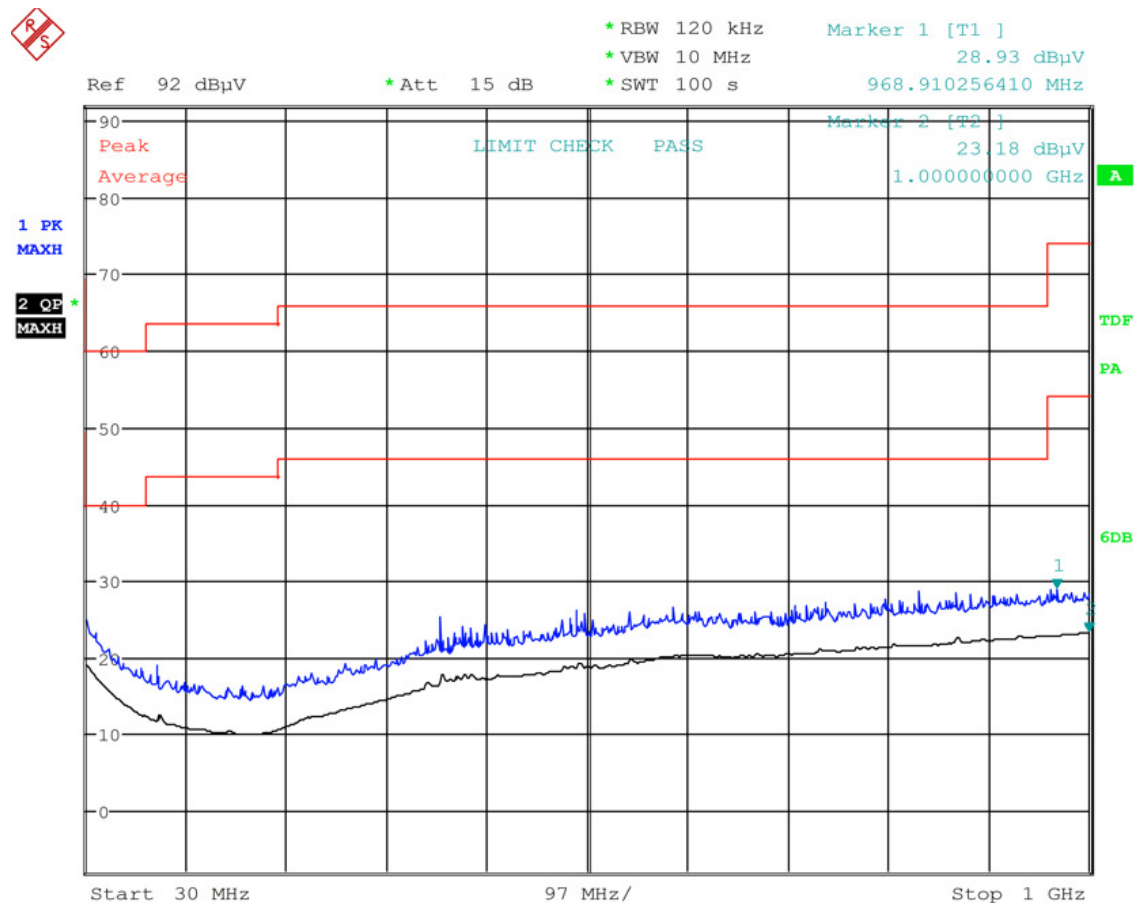
Date: 2.NOV.2015 12:07:53

Plot 6-279: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 2.NOV.2015 12:19:29

Plot 6-280: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

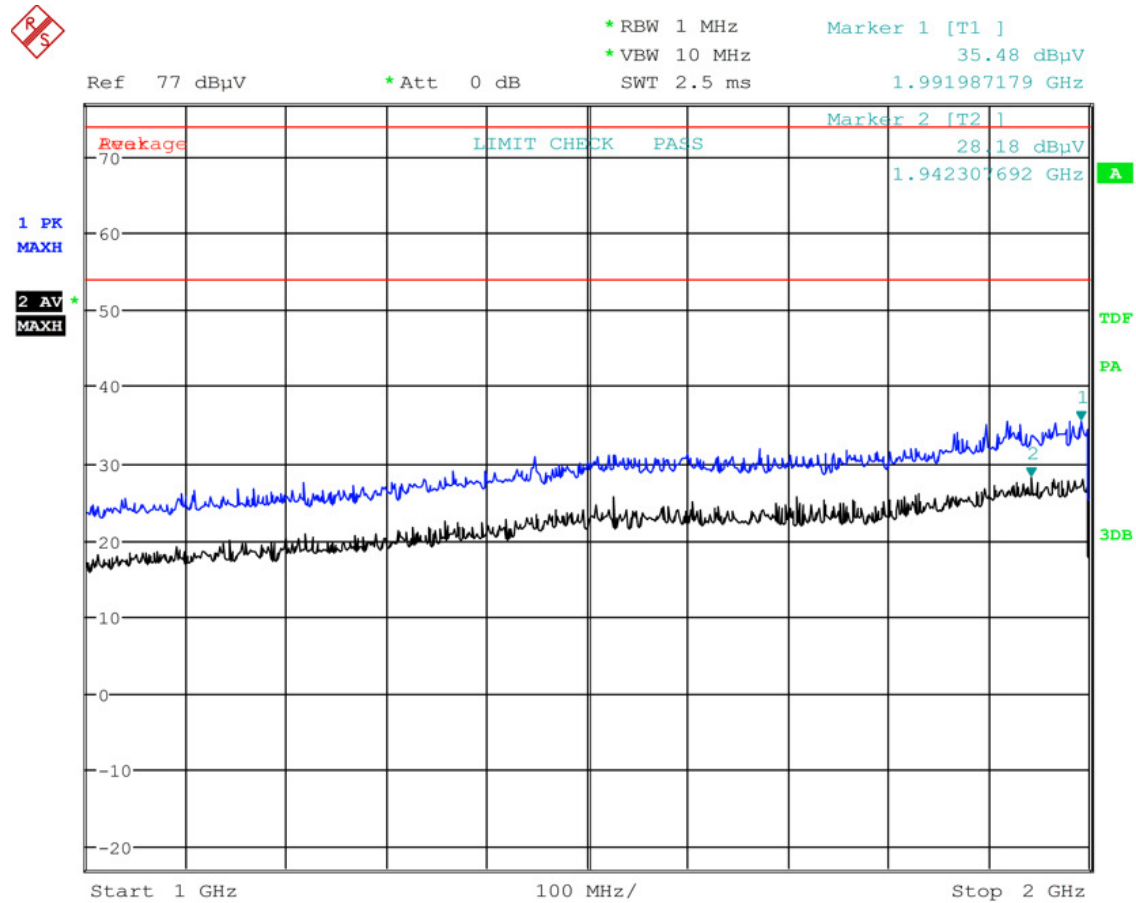


Date: 2.NOV.2015 12:15:24

Note: Unwanted emissions were investigated as a digital device (other than harmonics) as required by 15.33(a)(3).

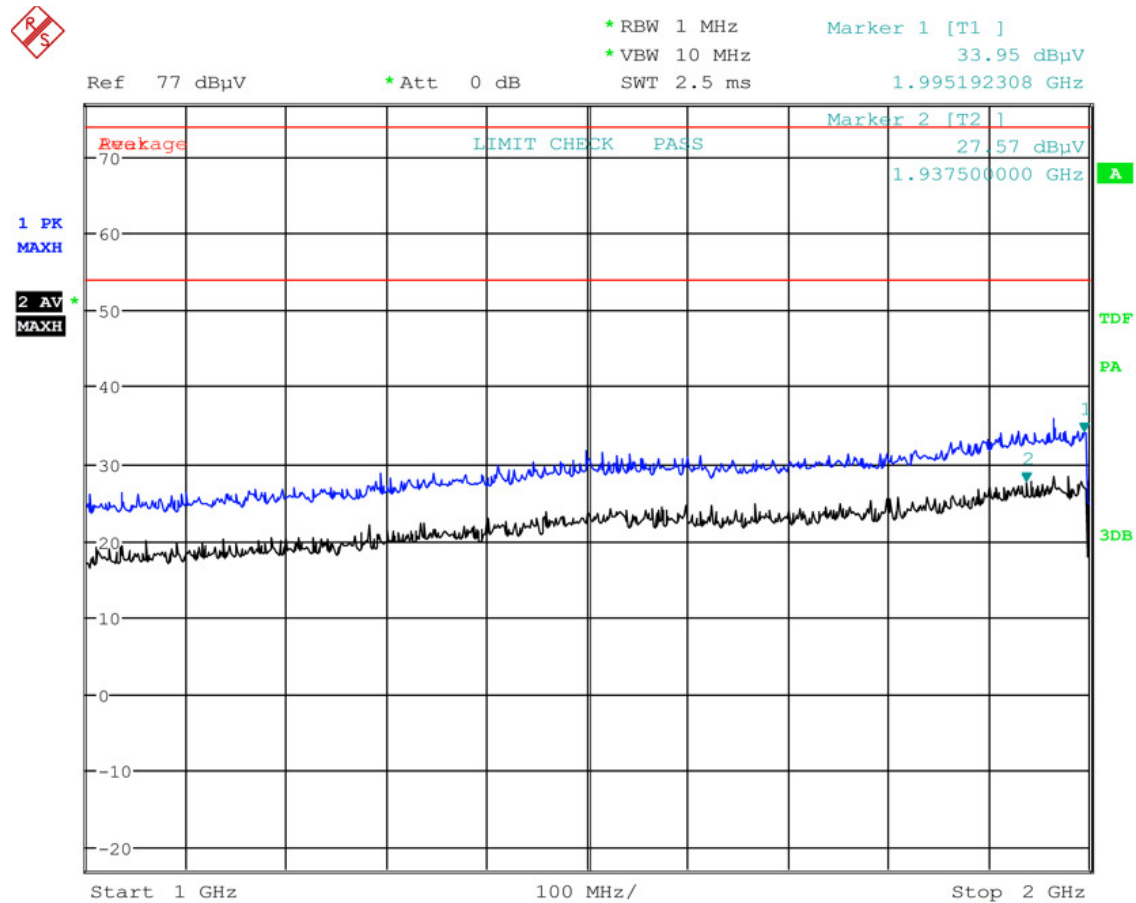
6.3.2.15 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#5 Concrete Container

Plot 6-281: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



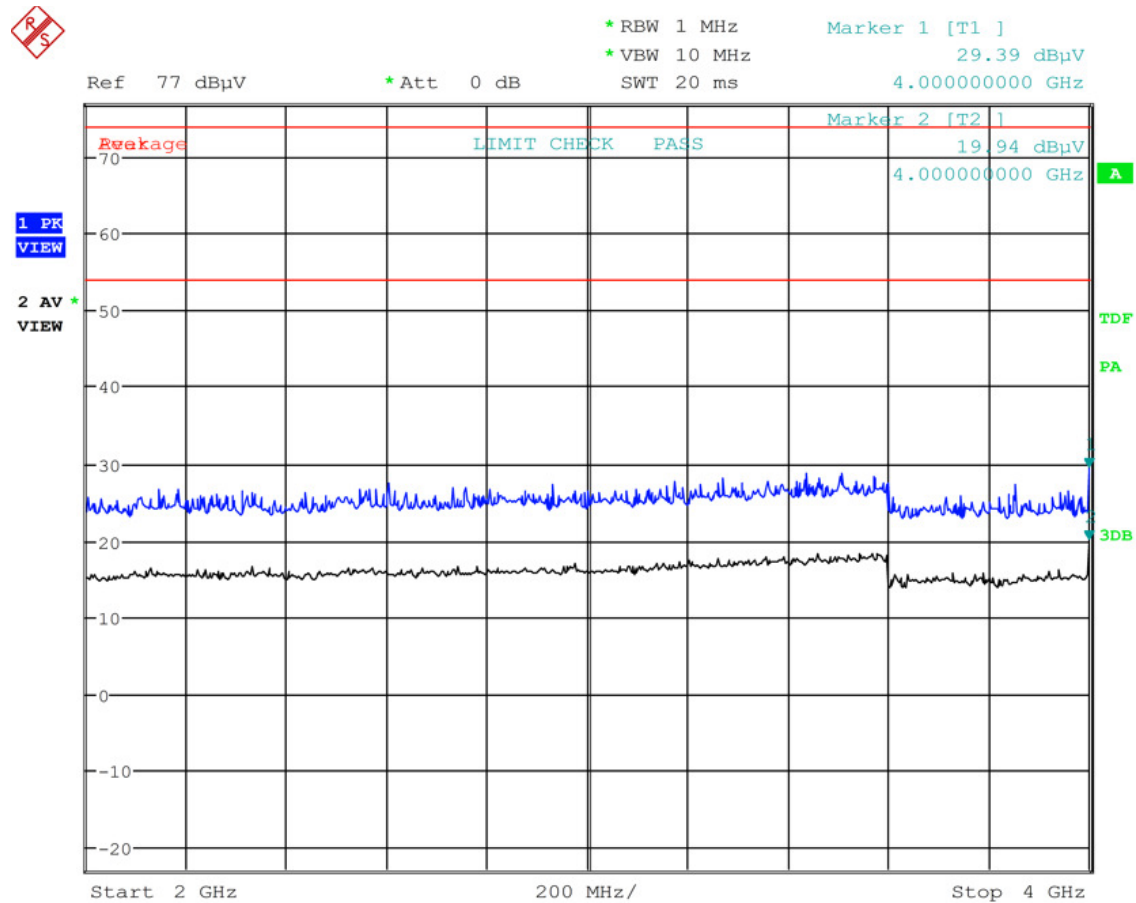
Date: 2.NOV.2015 12:20:13

Plot 6-282: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



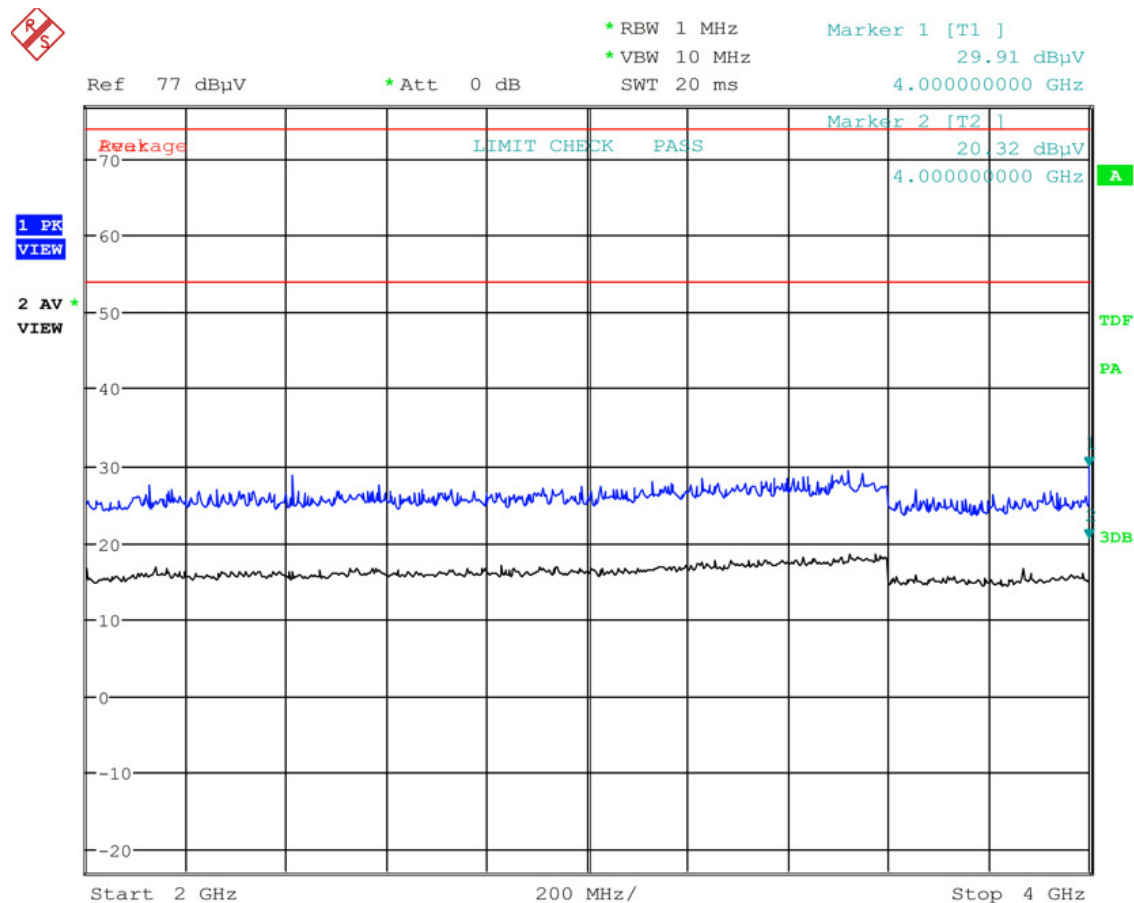
Date: 2.NOV.2015 12:20:59

Plot 6-283: Radiated Emissions 2 GHz – 4 GHz Horizontal Peak/Average



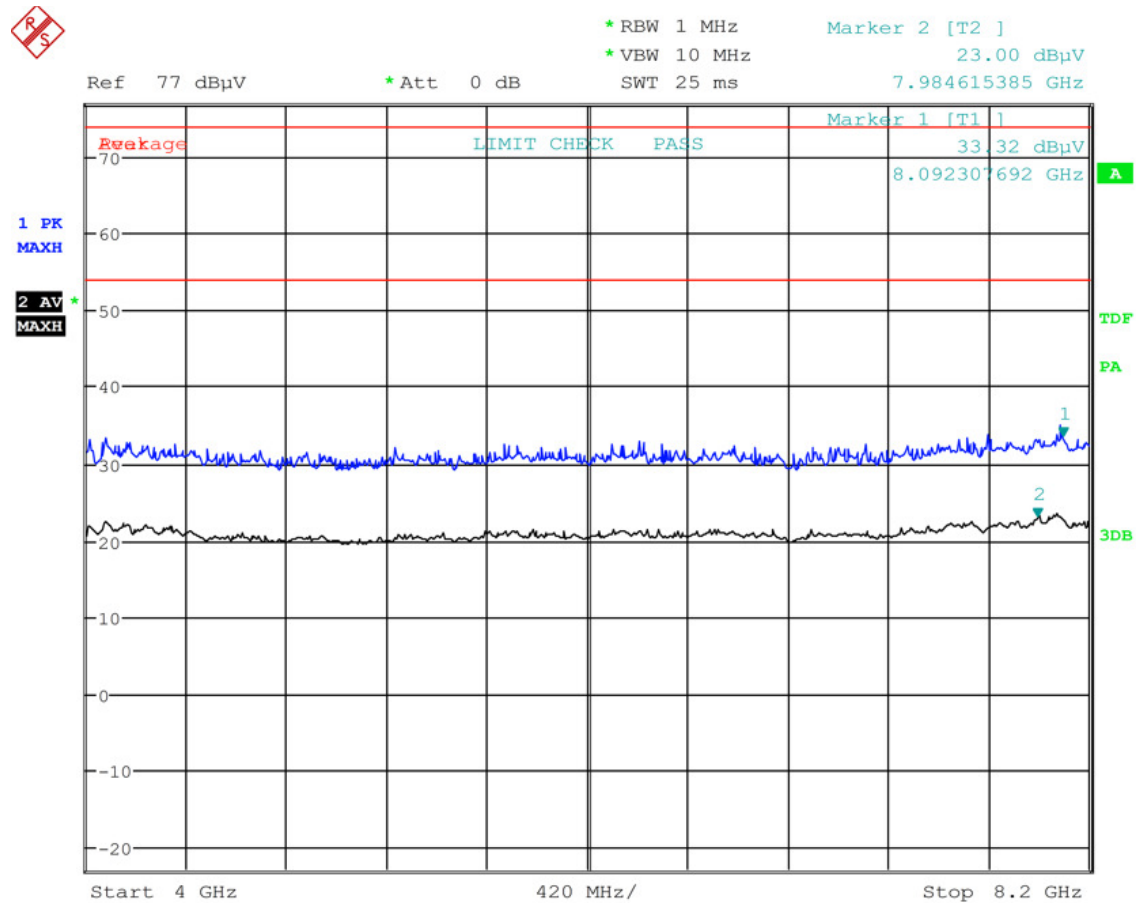
Date: 2.NOV.2015 12:22:43

Plot 6-284: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



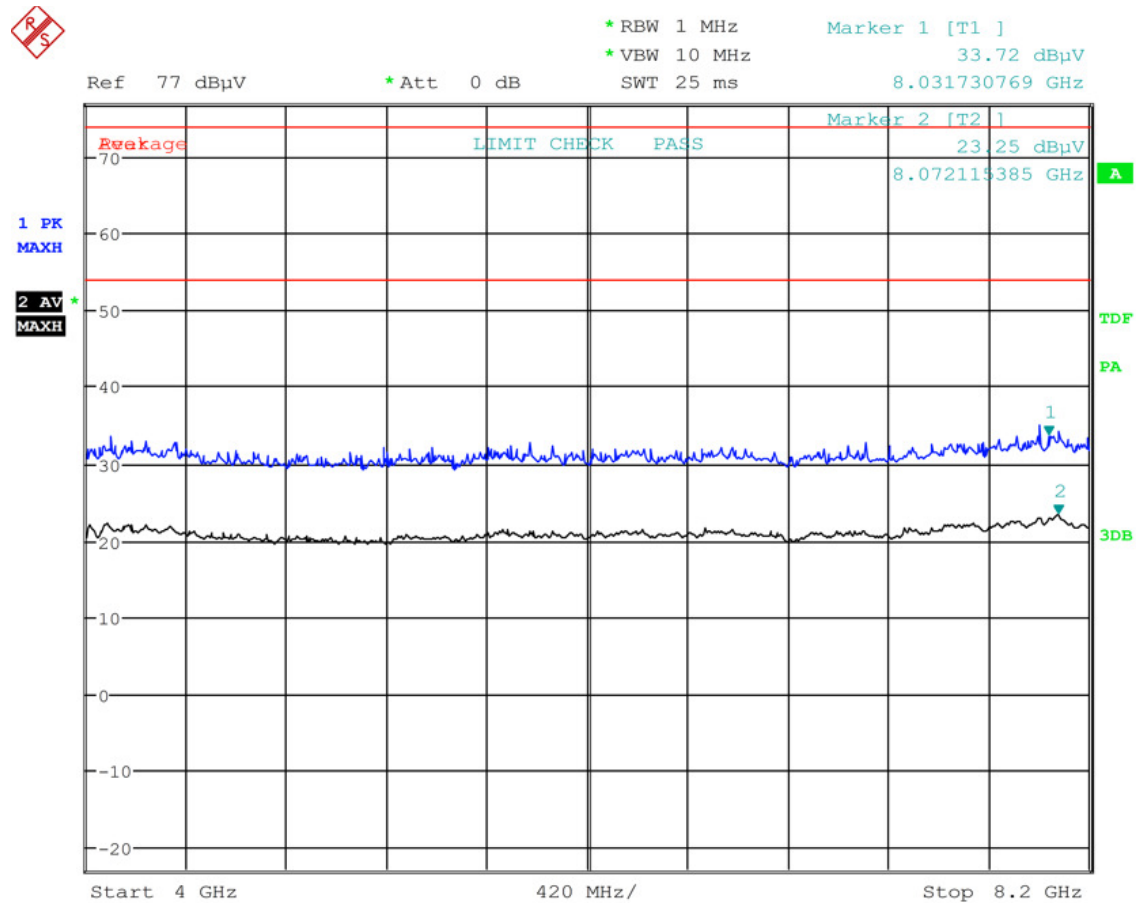
Date: 2.NOV.2015 12:22:00

Plot 6-285: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



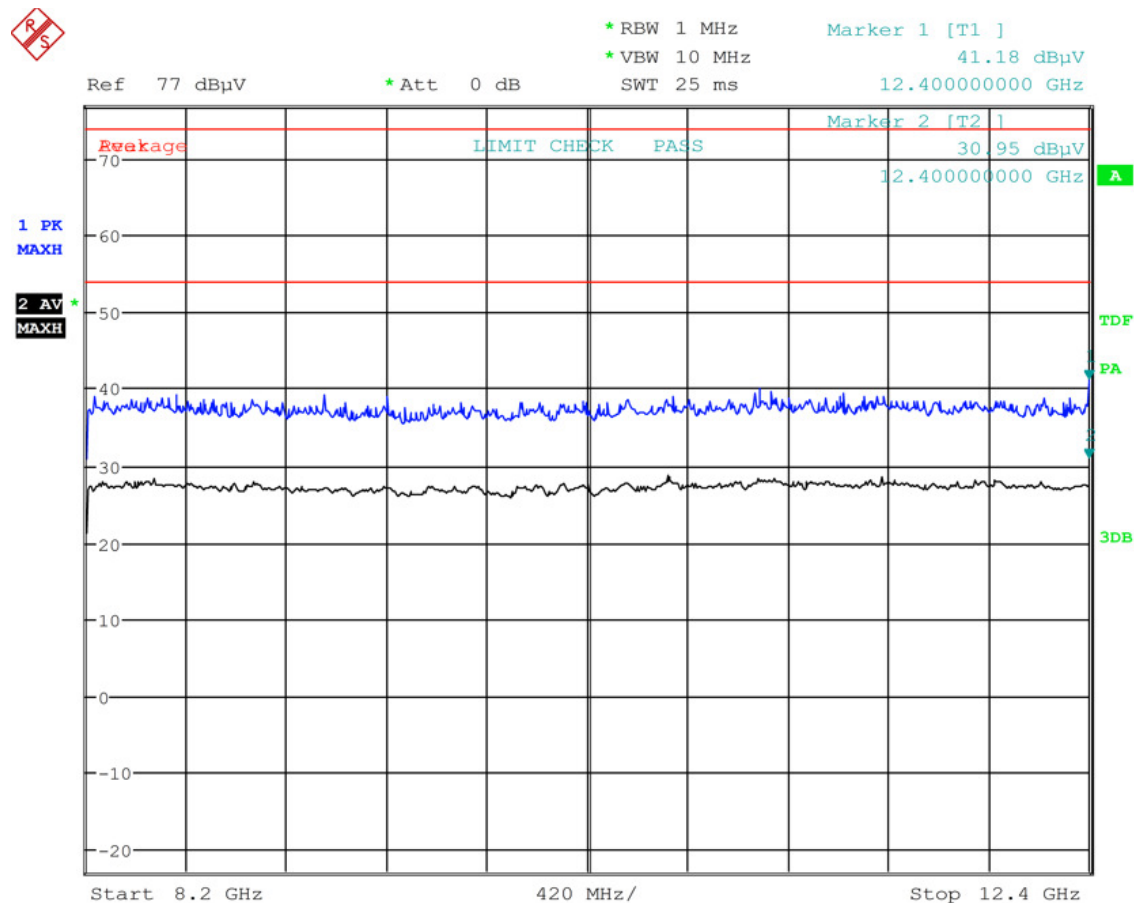
Date: 2.NOV.2015 12:23:48

Plot 6-286: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



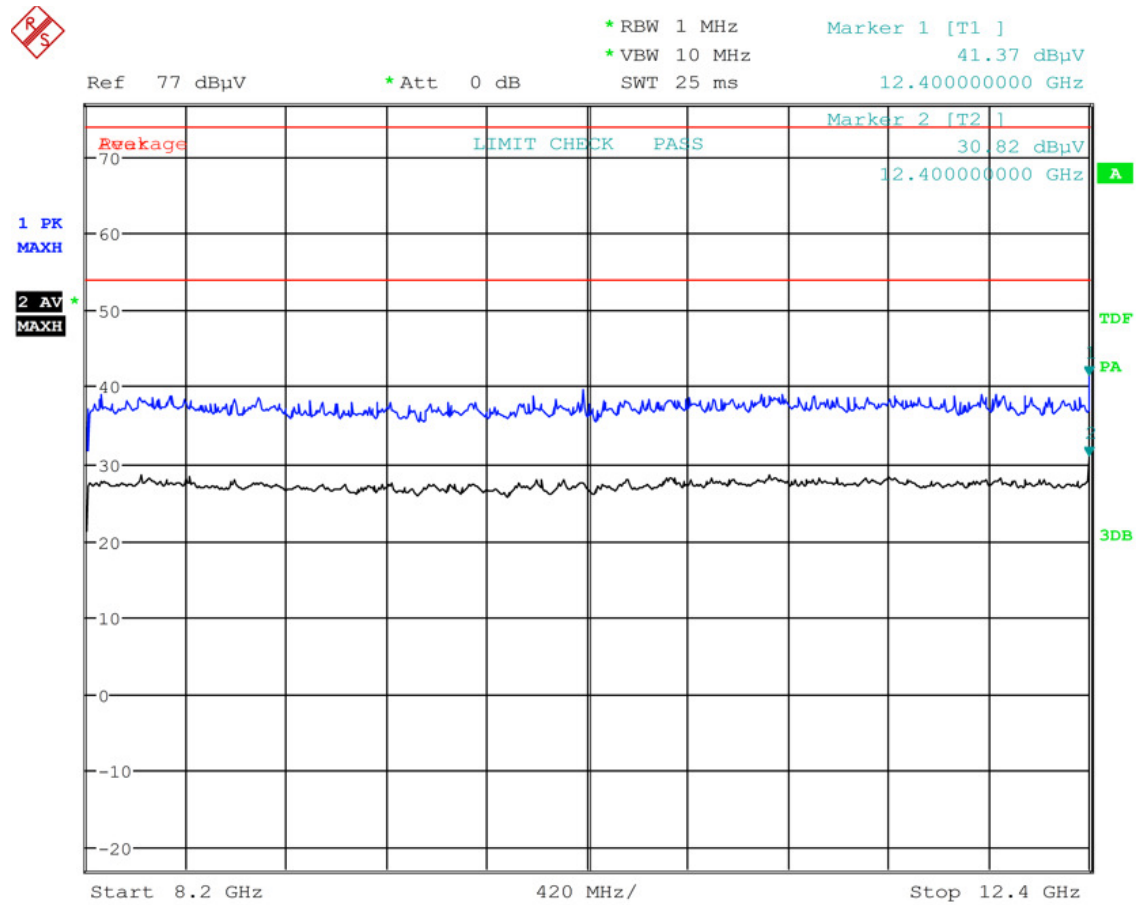
Date: 2.NOV.2015 12:24:13

Plot 6-287: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



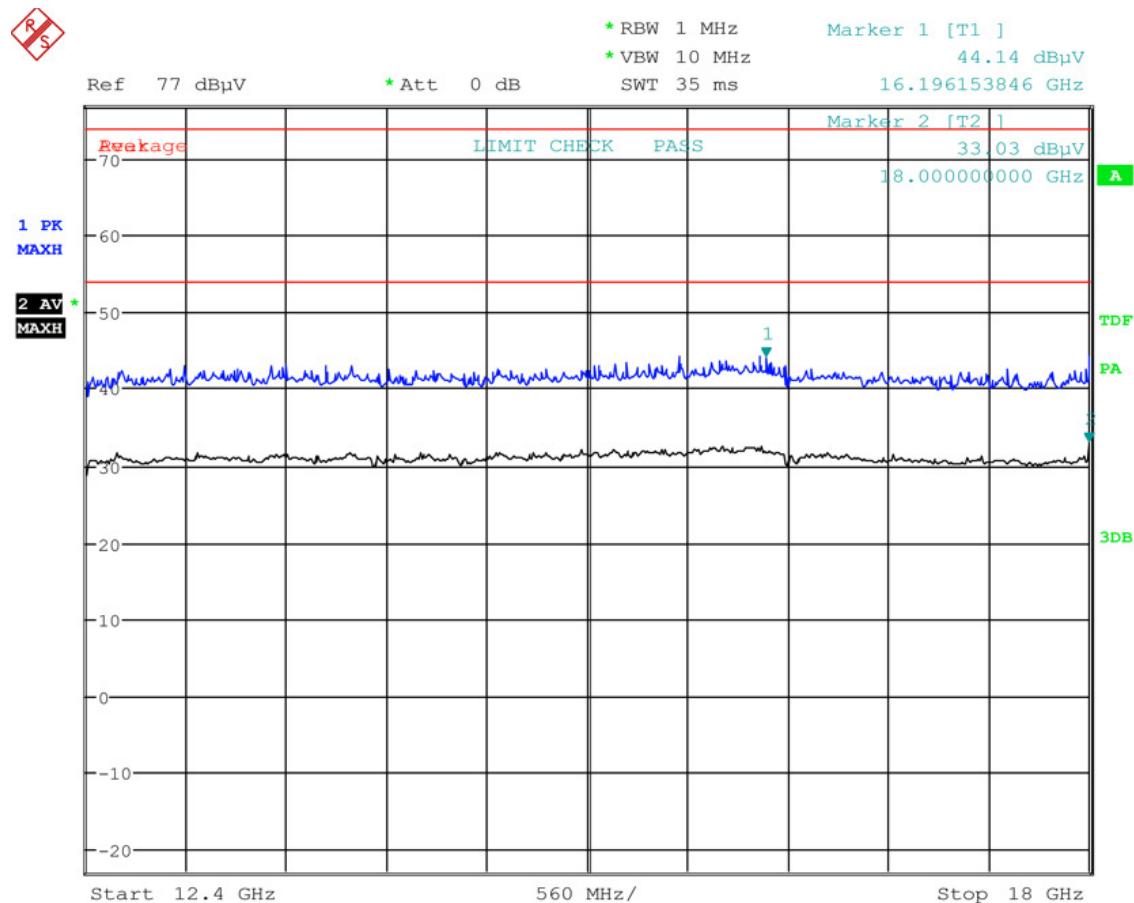
Date: 2.NOV.2015 12:25:22

Plot 6-288: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



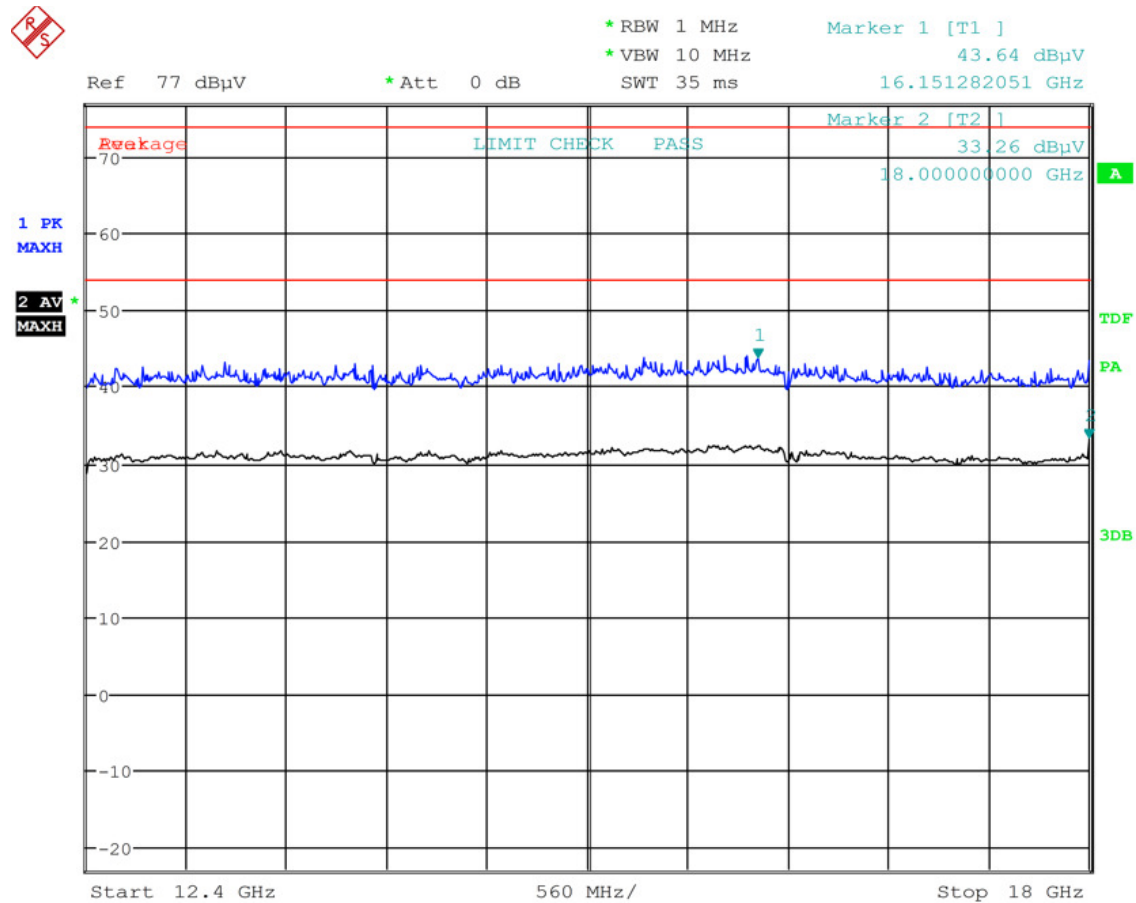
Date: 2.NOV.2015 12:25:01

Plot 6-289: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



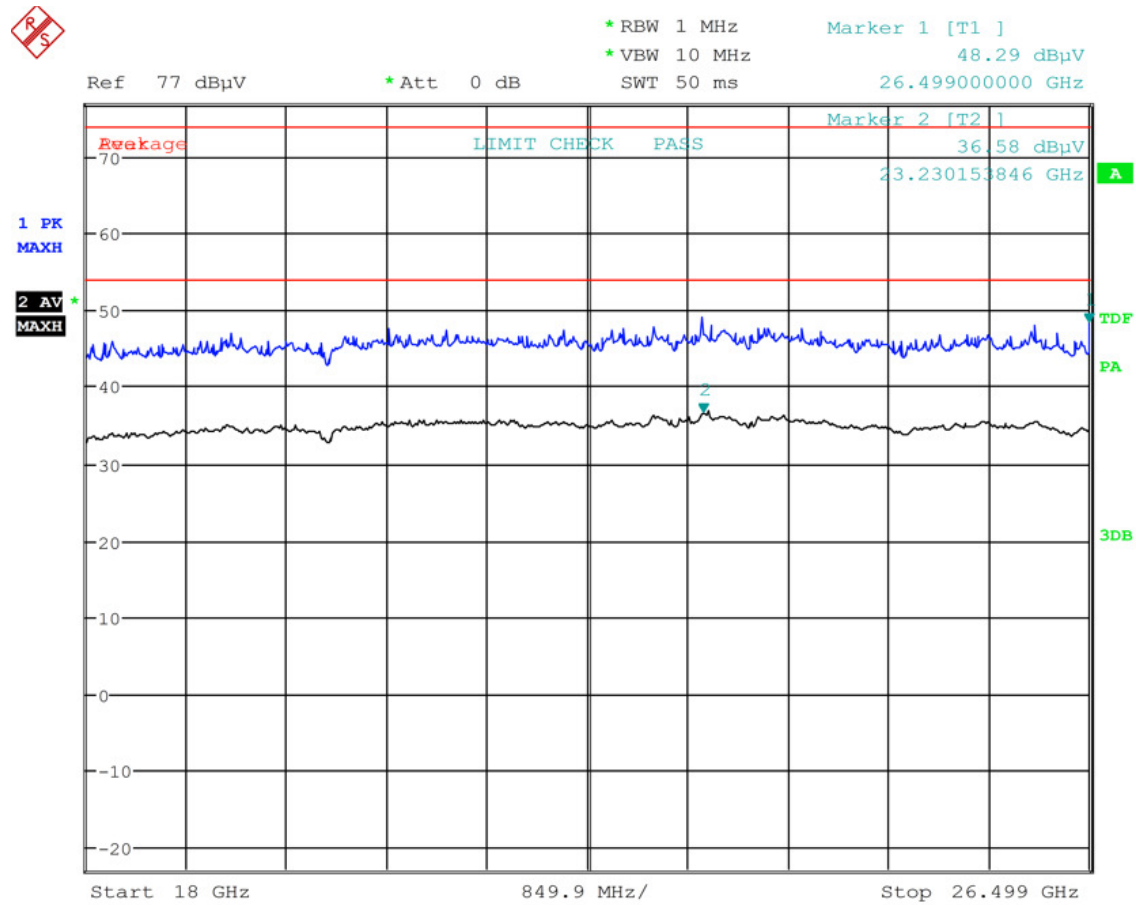
Date: 2.NOV.2015 12:26:05

Plot 6-290: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



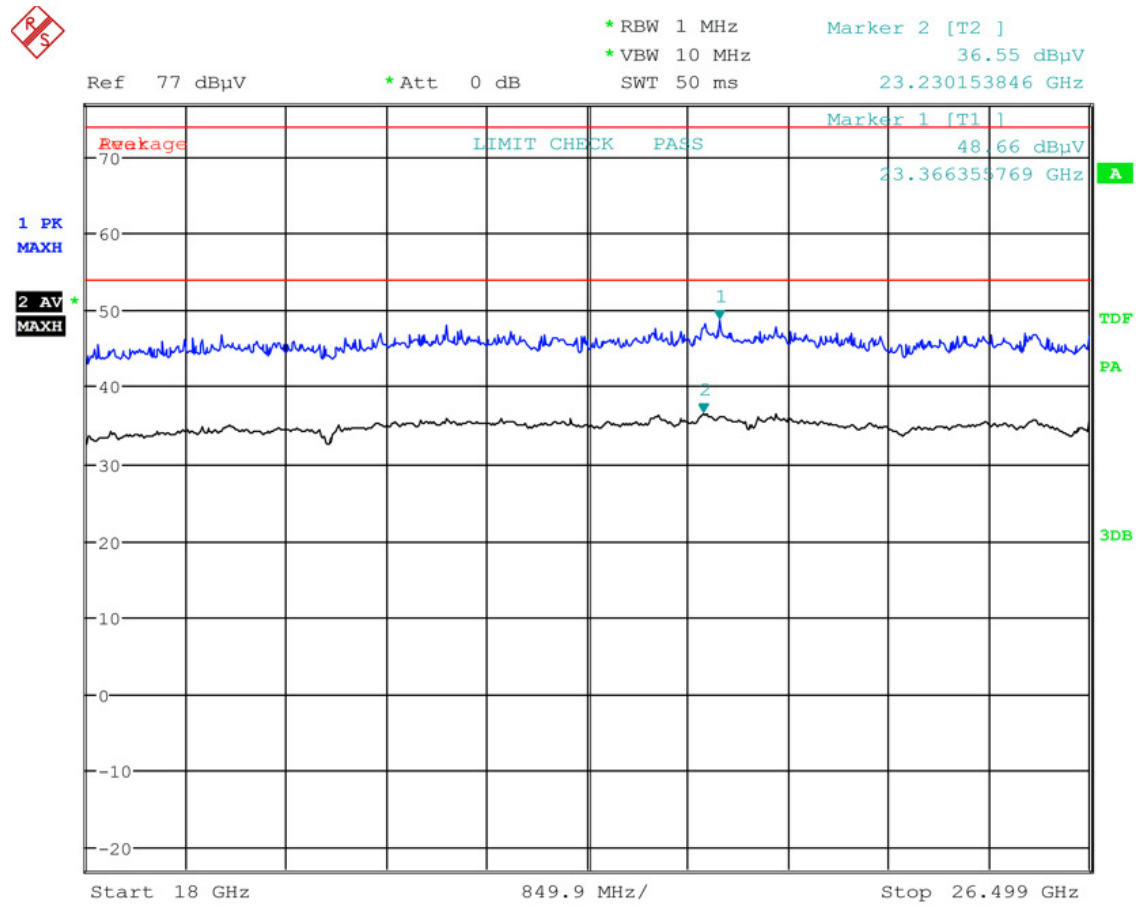
Date: 2.NOV.2015 12:26:25

Plot 6-291: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 2.NOV.2015 12:27:57

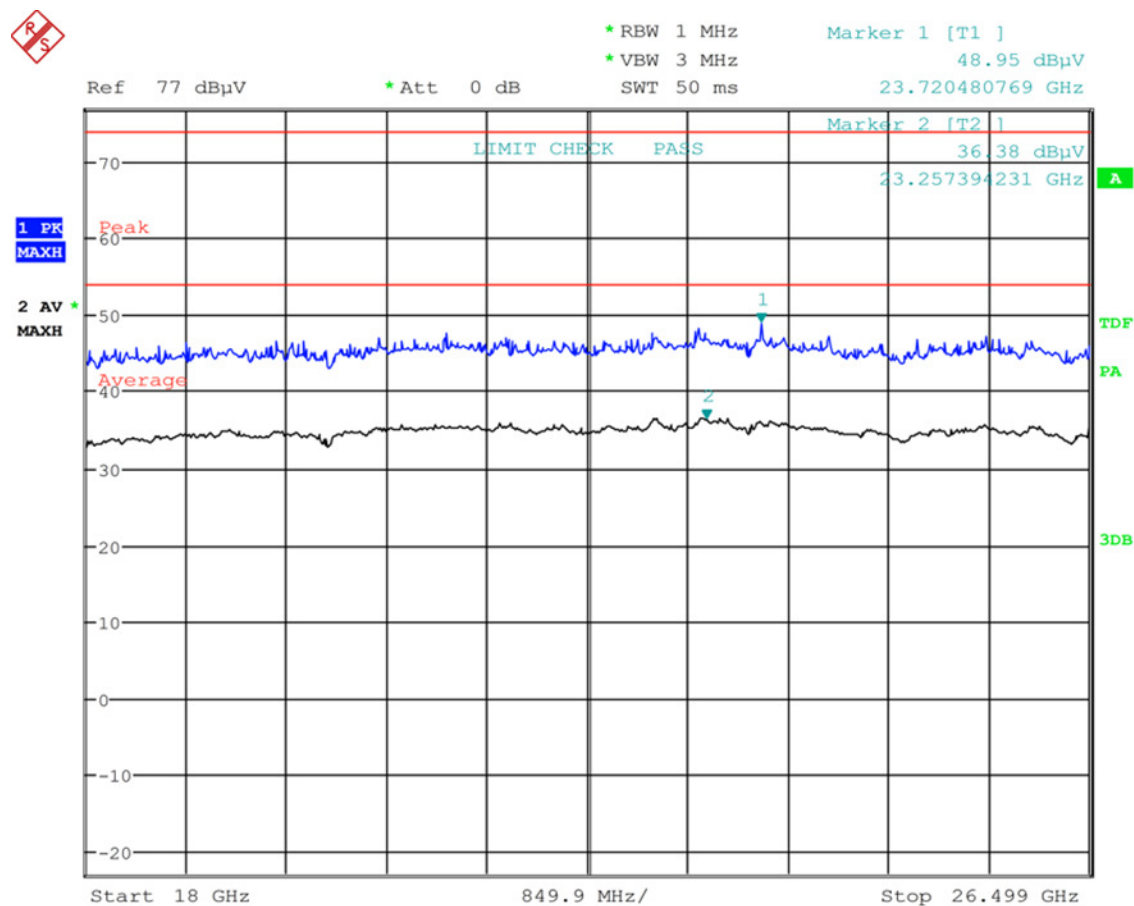
Plot 6-292: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 2.NOV.2015 12:27:34

6.3.2.16 Radiated Emissions Carrier Test Data - TC#6 Concrete Container

Plot 6-293: Radiated Emissions of Carrier - TC #6 Concrete Container



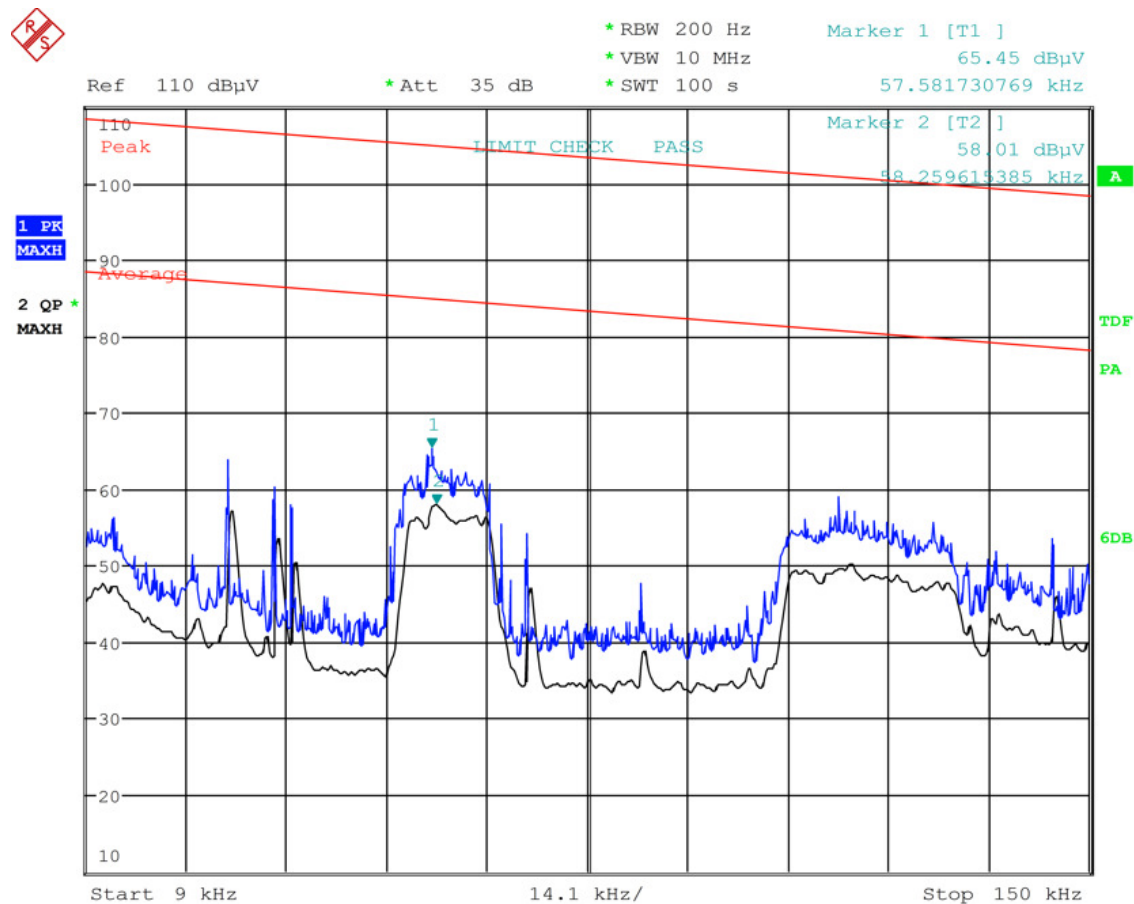
Date: 23.OCT.2015 16:25:40

Table 6-15: Radiated Emissions of Carrier – TC #6 Concrete Container

Frequency (GHz)	Detector	Test Antenna Pol	Corrected Spectrum Analyzer Level (dBuV/m)	FCC Limit (dBuV)	Margin (dB)	Corrected Spectrum Analyzer Level (dBm/MHz)	IC Limit (dBm/MHz)	Margin (dBm)
26.0631	Peak	H	49.0	74.0	-25.0	NA		
23.2710	Average	H	36.4	54.0	-17.6	-58.8	-41.3	17.5

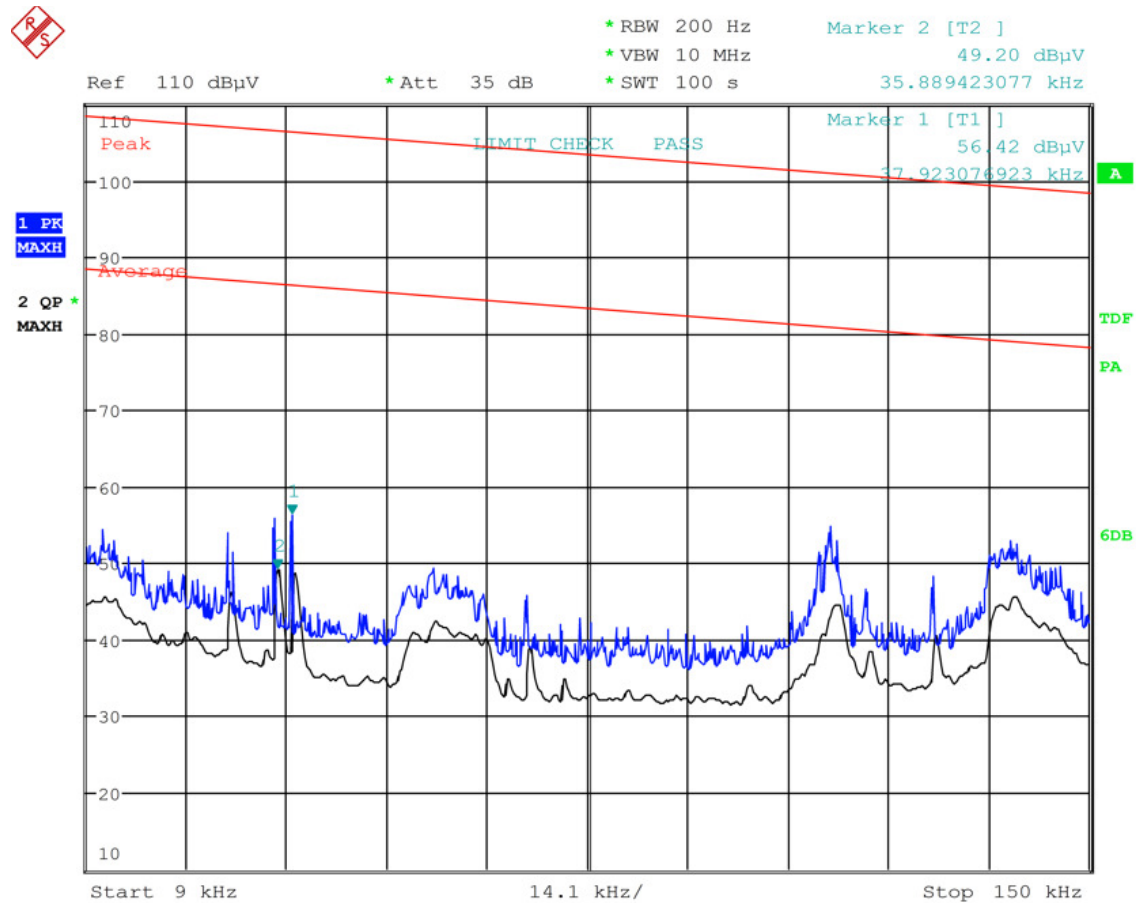
6.3.2.17 Radiated Emissions Below 1 GHz Test Data – TC#6 Concrete Container

Plot 6-294: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



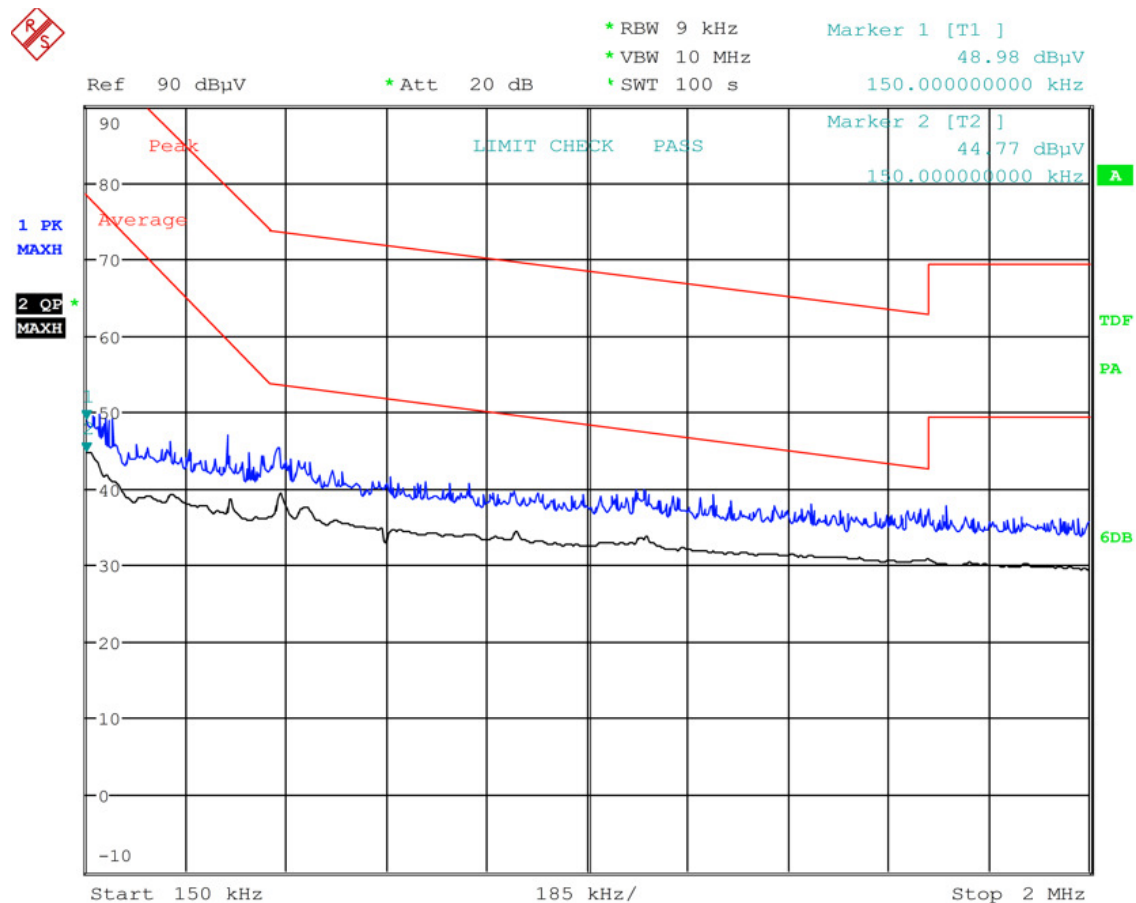
Date: 23.OCT.2015 17:04:59

Plot 6-295: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



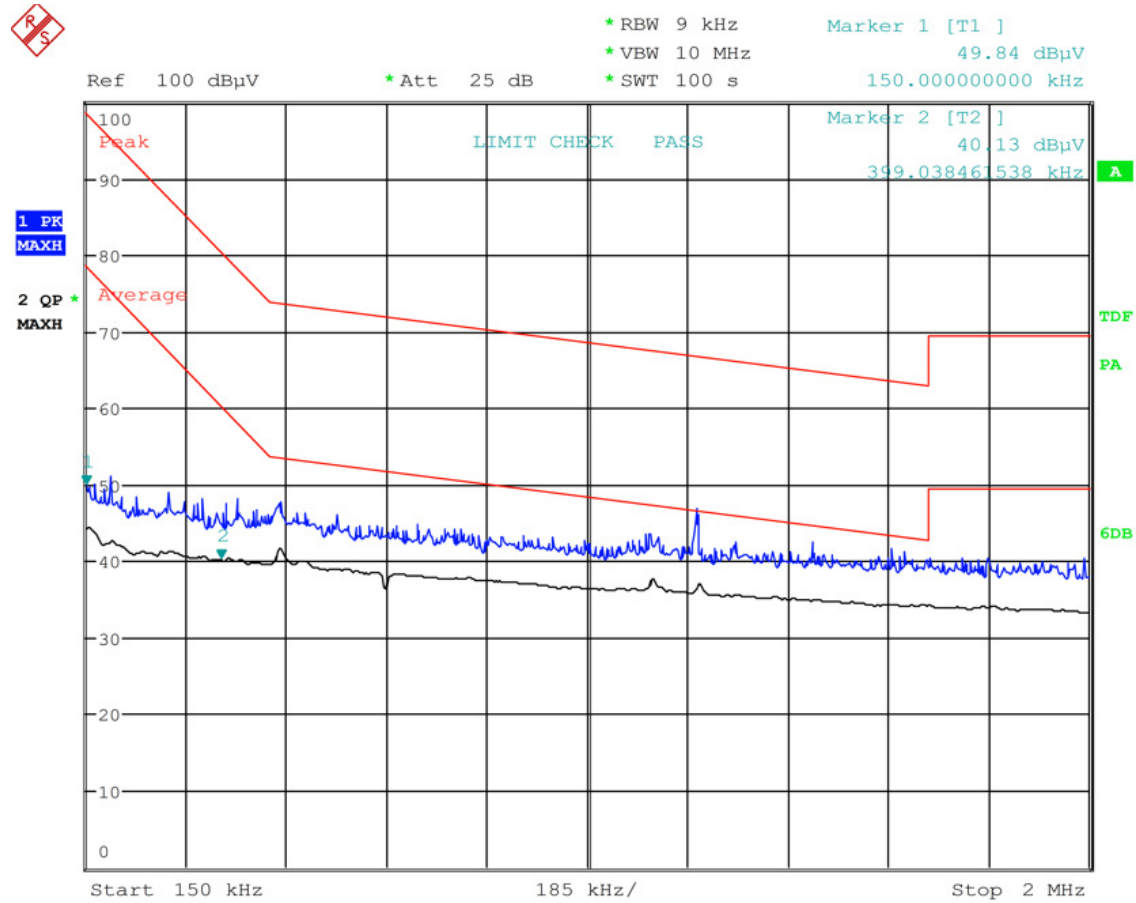
Date: 23.OCT.2015 17:01:22

Plot 6-296: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



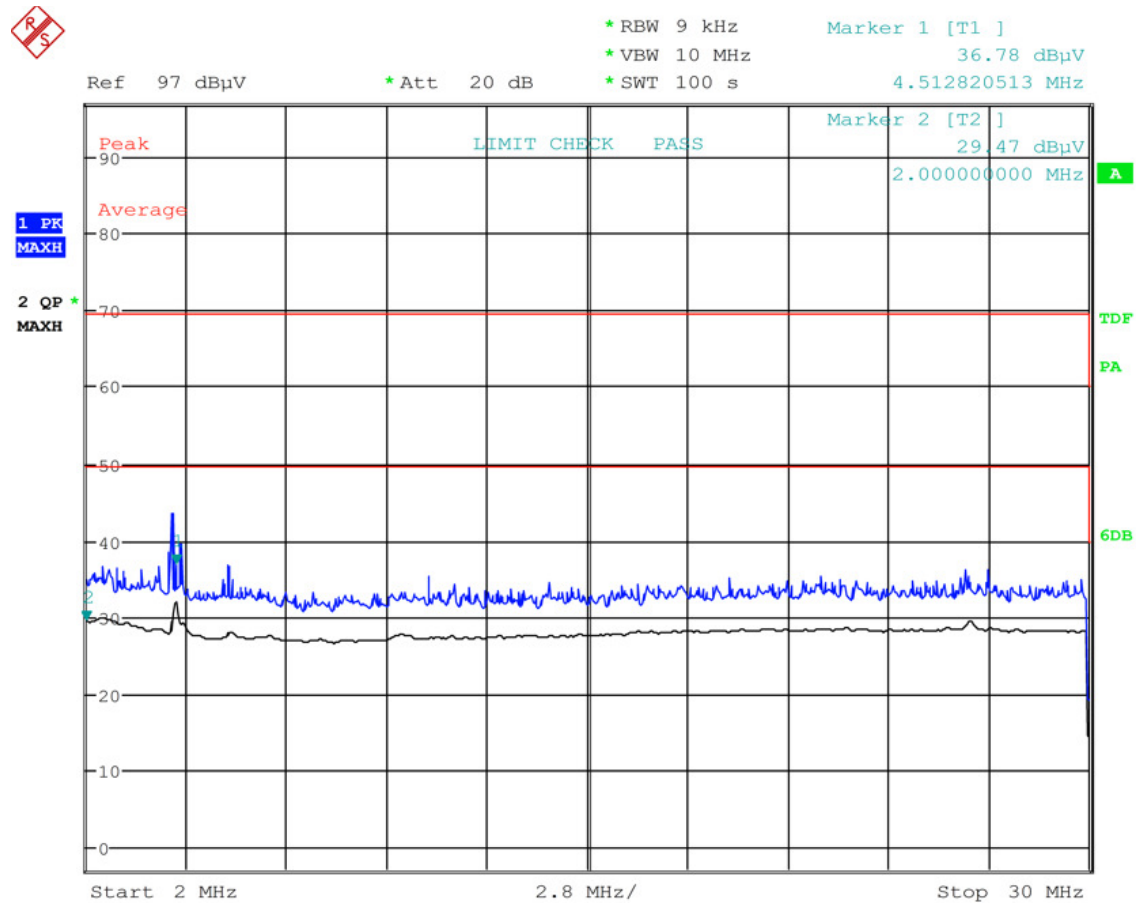
Date: 23.OCT.2015 17:38:35

Plot 6-297: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



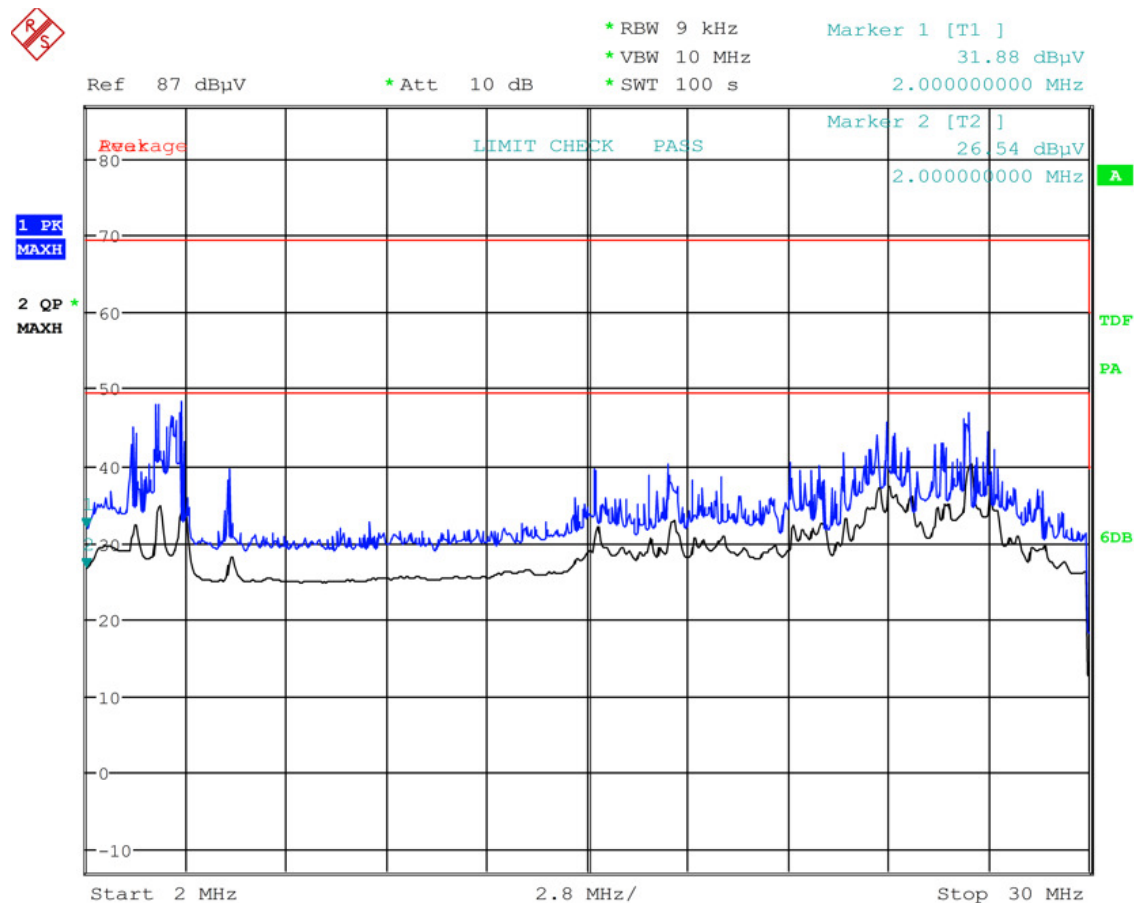
Date: 23.OCT.2015 17:32:26

Plot 6-298: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



Date: 23.OCT.2015 17:23:59

Plot 6-299: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



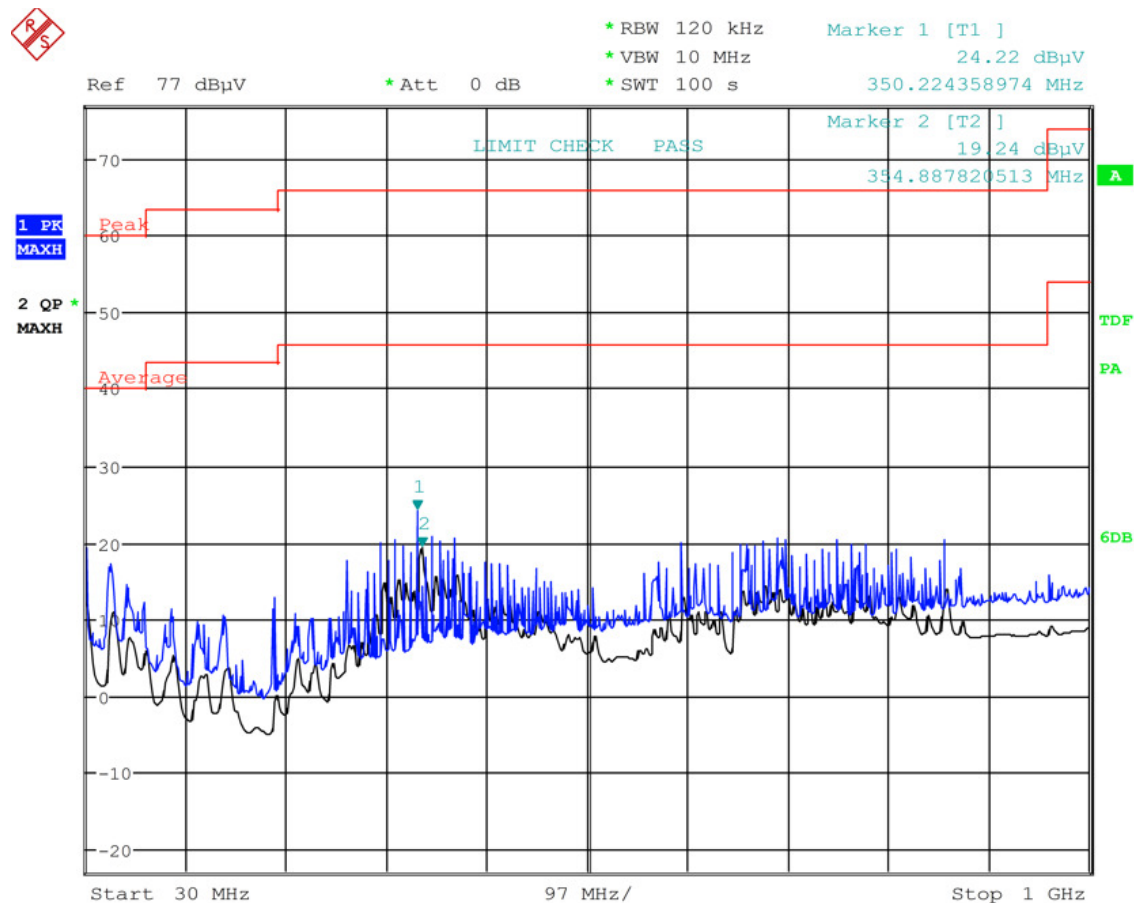
Date: 23.OCT.2015 17:20:27

Plot 6-300: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 23.OCT.2015 17:48:47

Plot 6-301: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

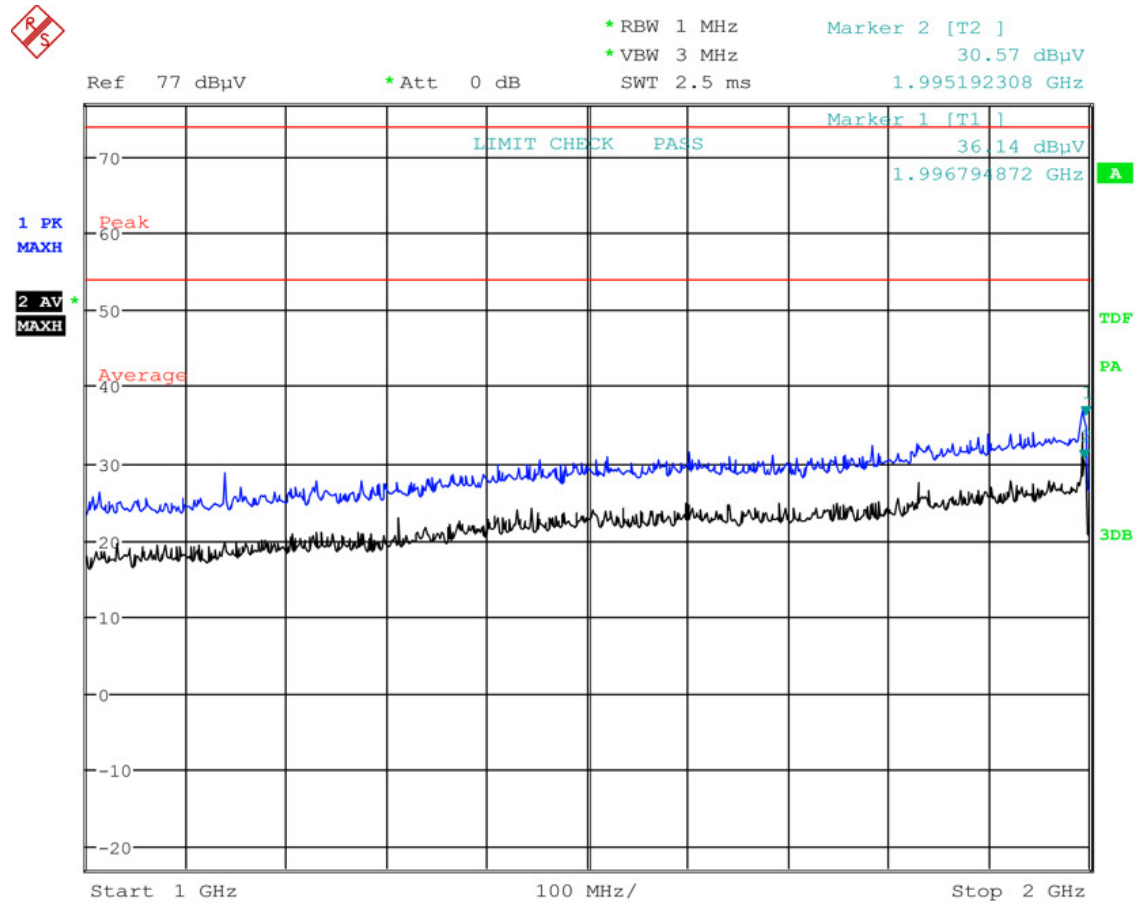


Date: 23.OCT.2015 17:46:27

Note: Unwanted emissions were investigated as a digital device (other than harmonics) as required by 15.33(a)(3).

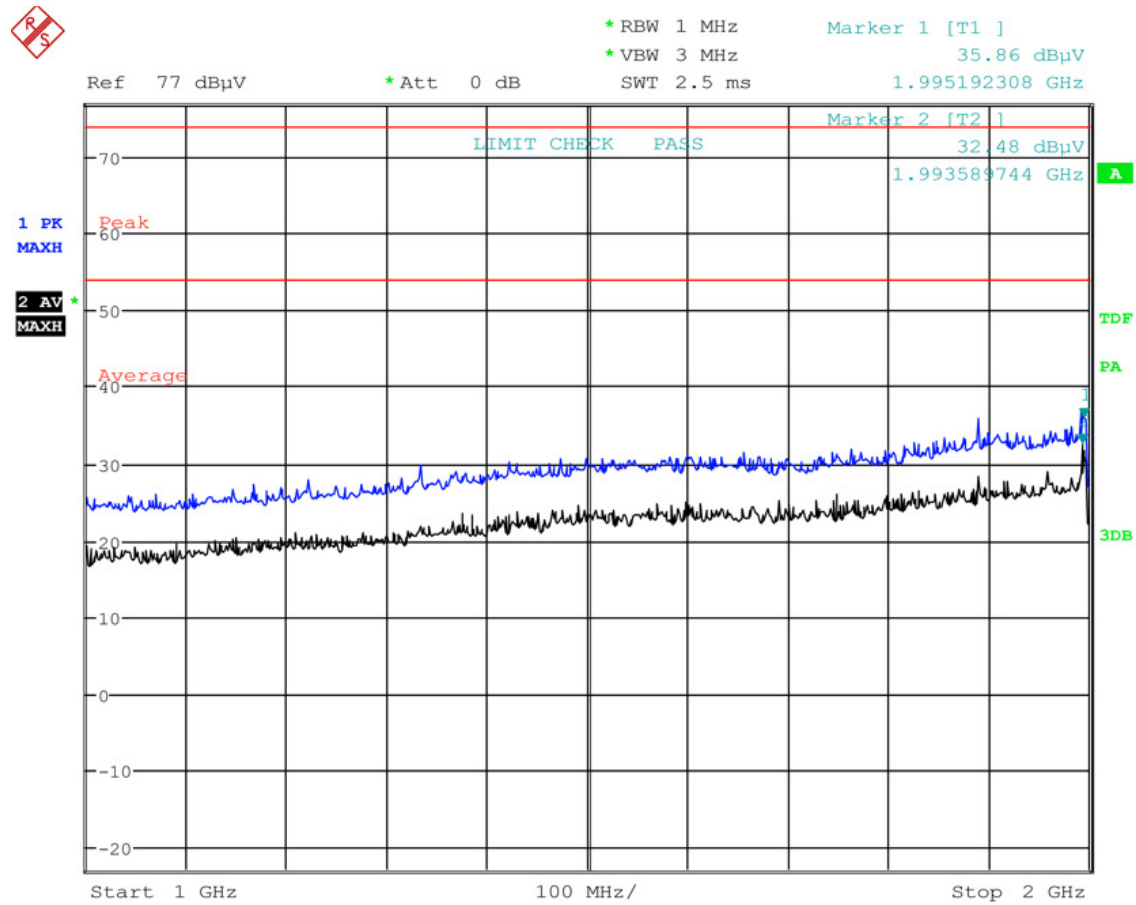
6.3.2.18 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#6 Concrete Container

Plot 6-302: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



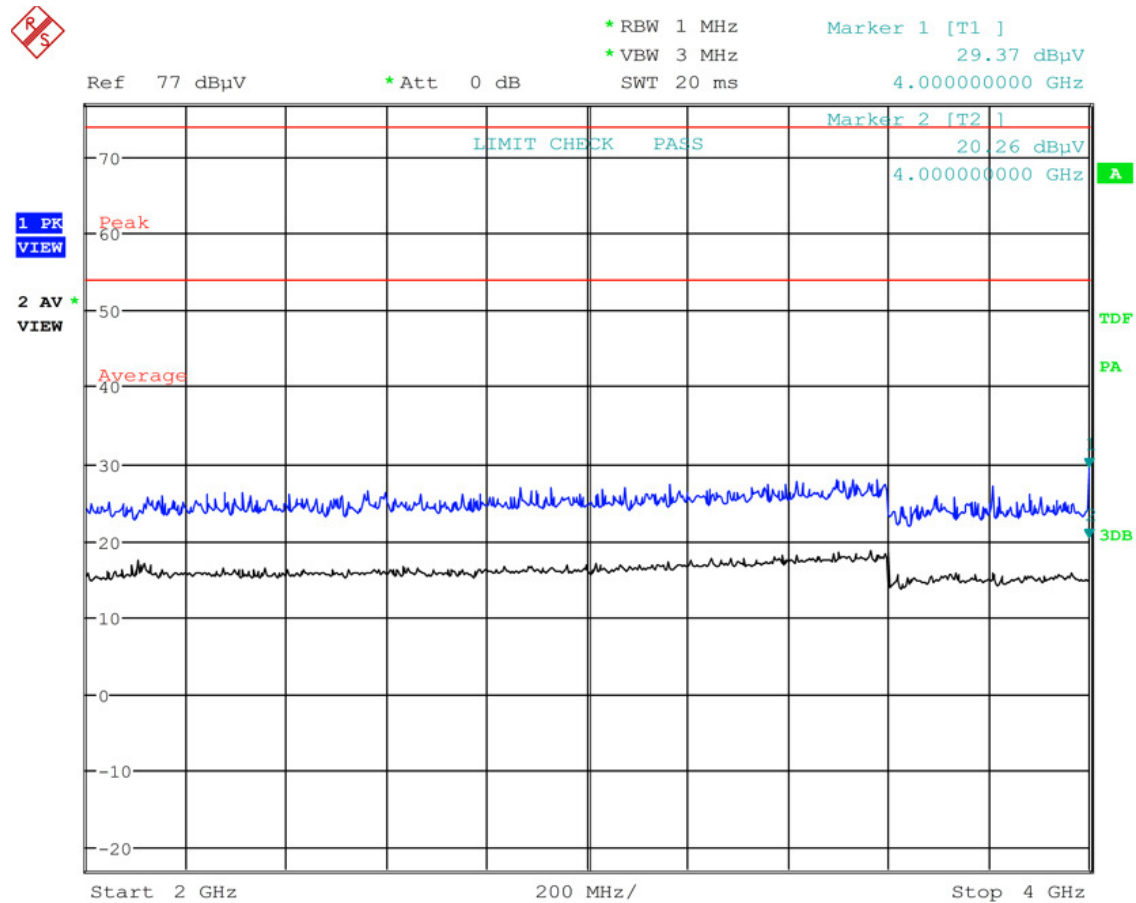
Date: 23.OCT.2015 16:37:31

Plot 6-303: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



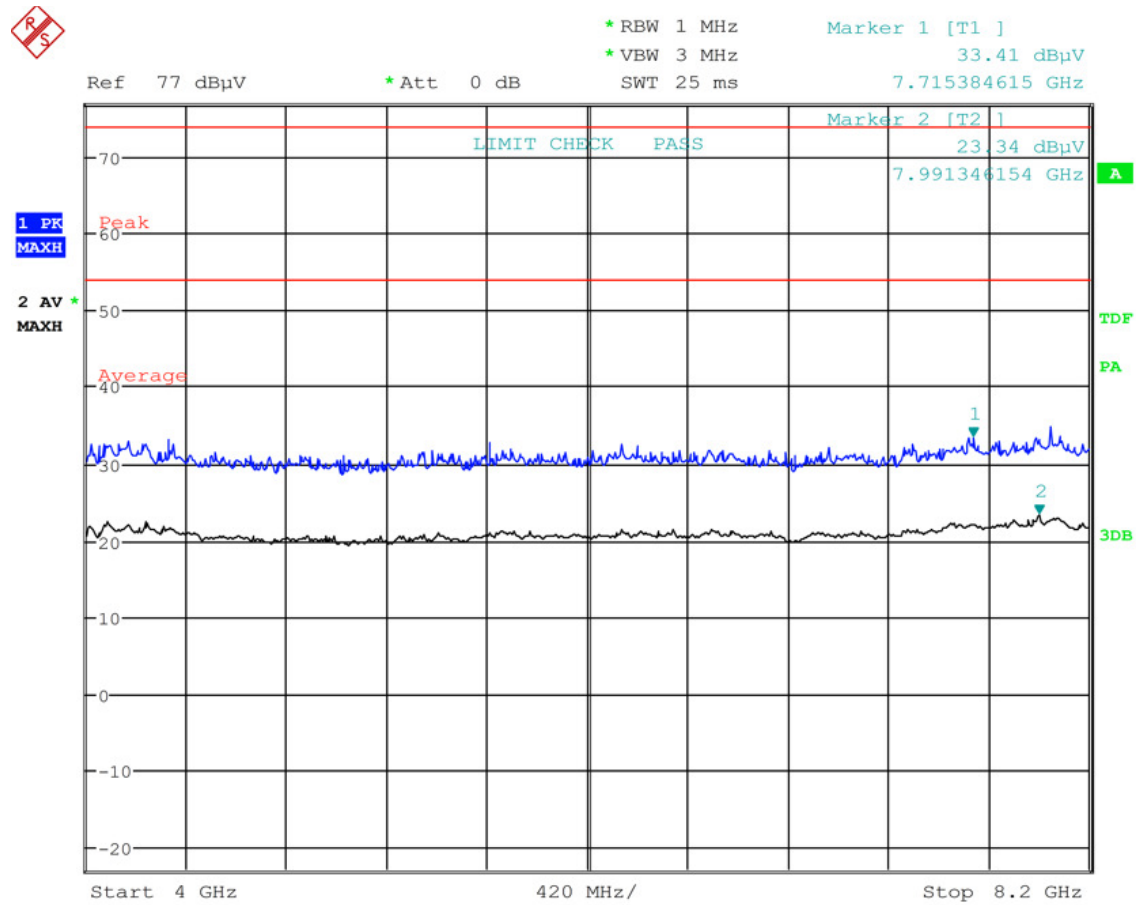
Date: 23.OCT.2015 16:36:46

Plot 6-305: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



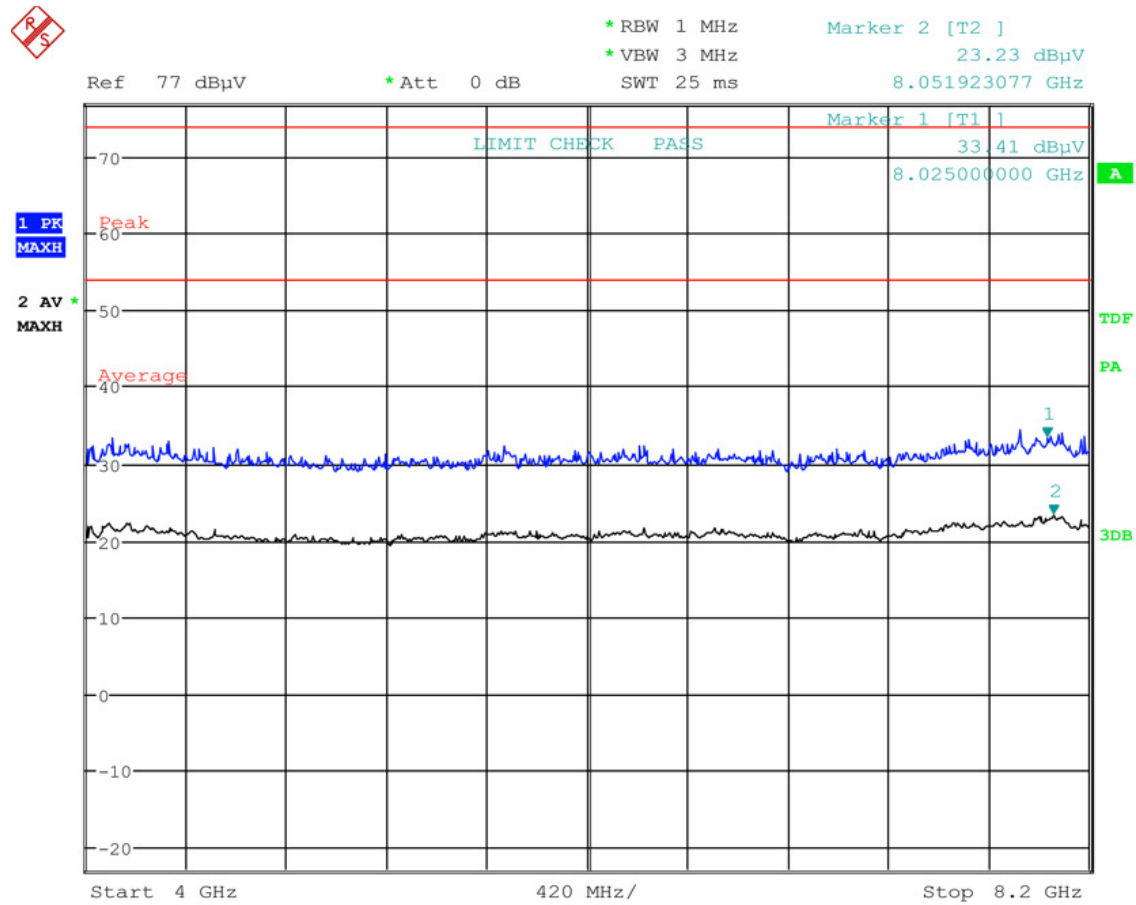
Date: 23.OCT.2015 16:17:40

Plot 6-306: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



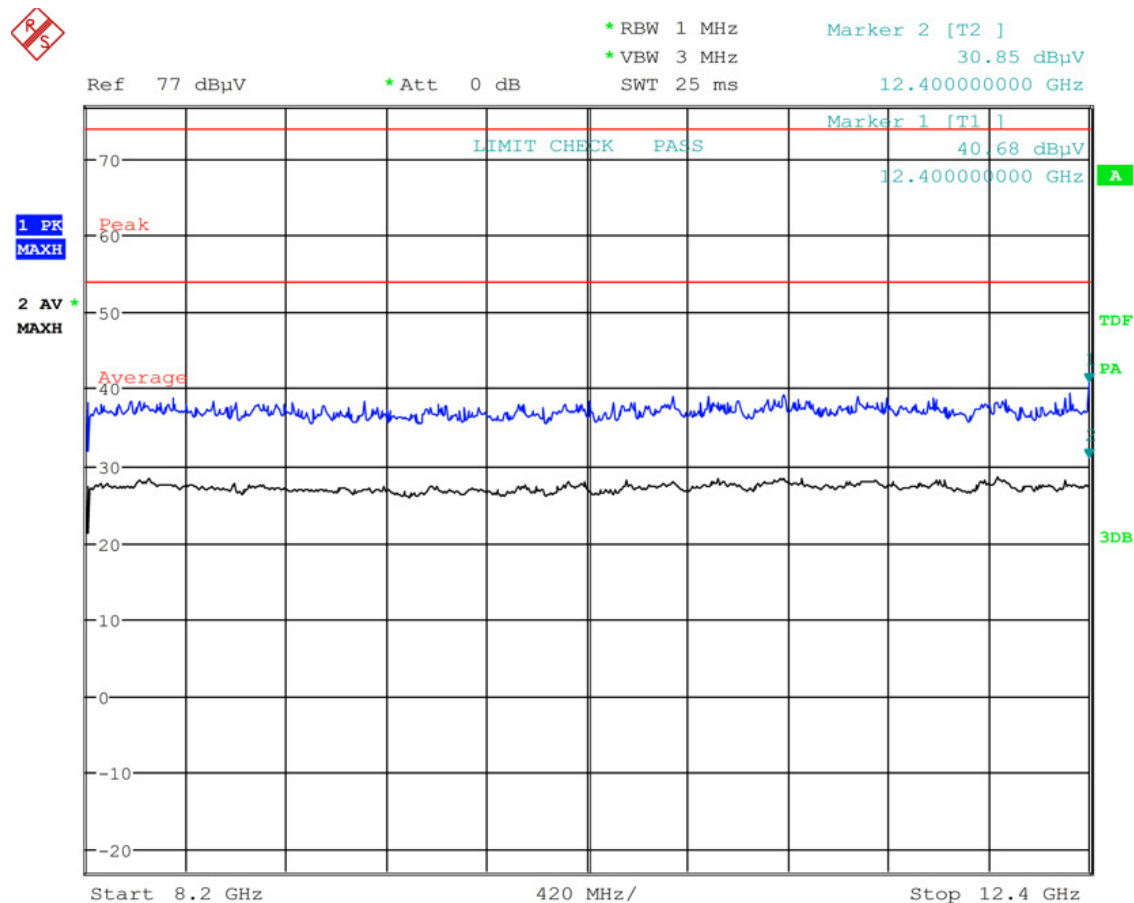
Date: 23.OCT.2015 16:19:54

Plot 6-307: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



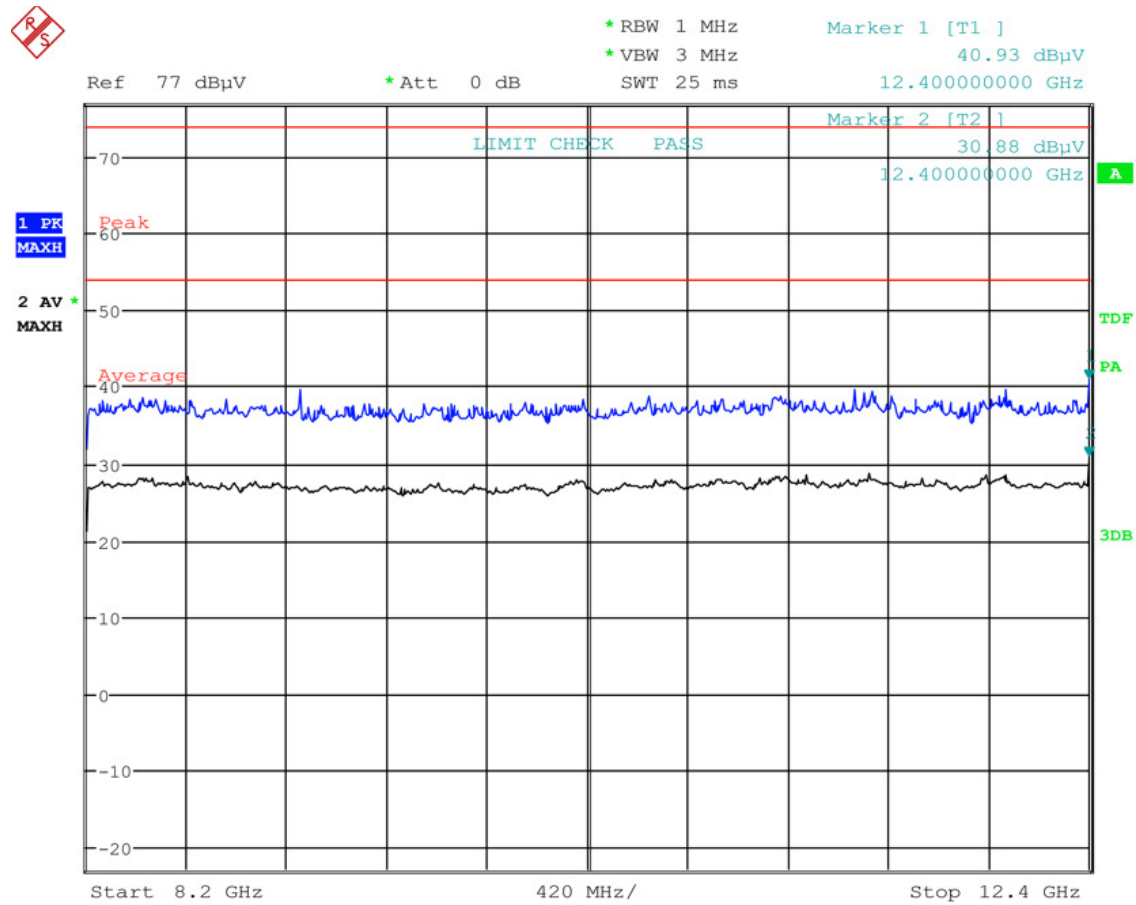
Date: 23.OCT.2015 16:20:25

Plot 6-308: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



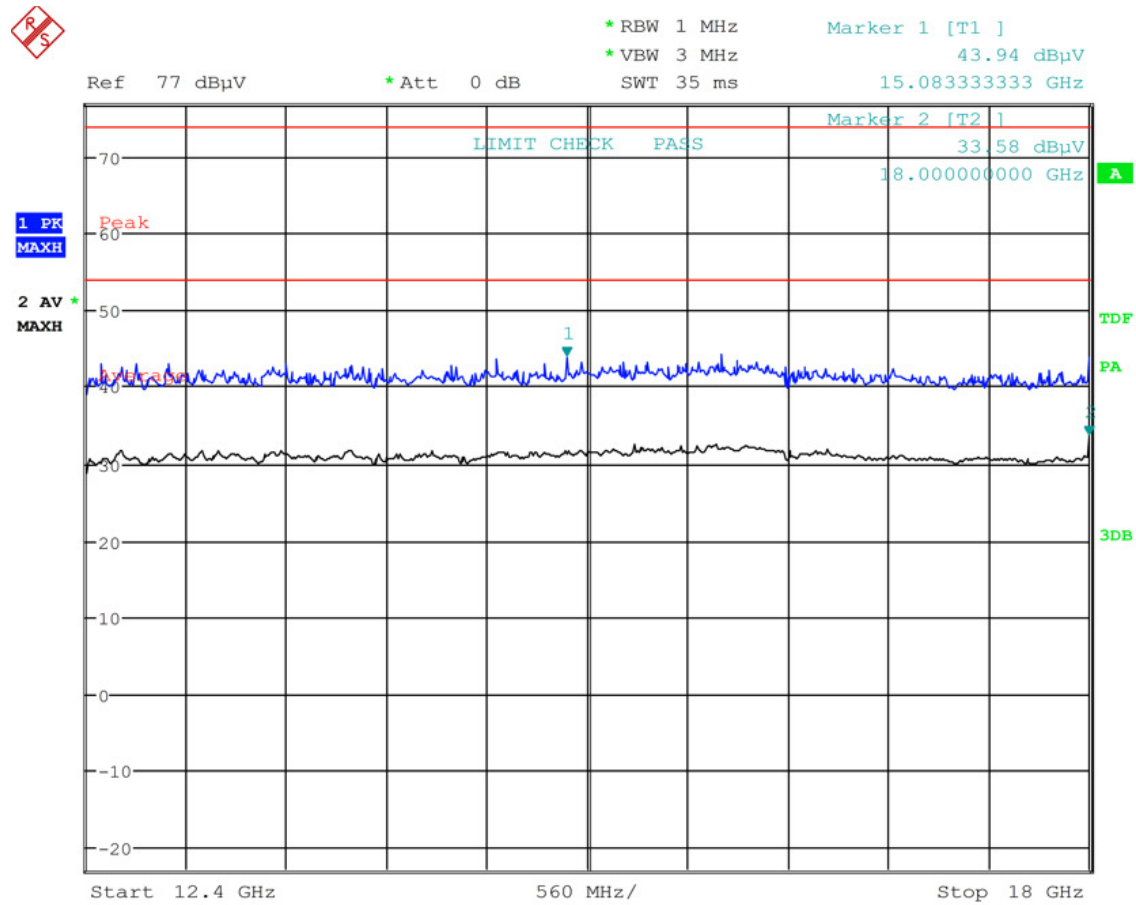
Date: 23.OCT.2015 16:22:06

Plot 6-309: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



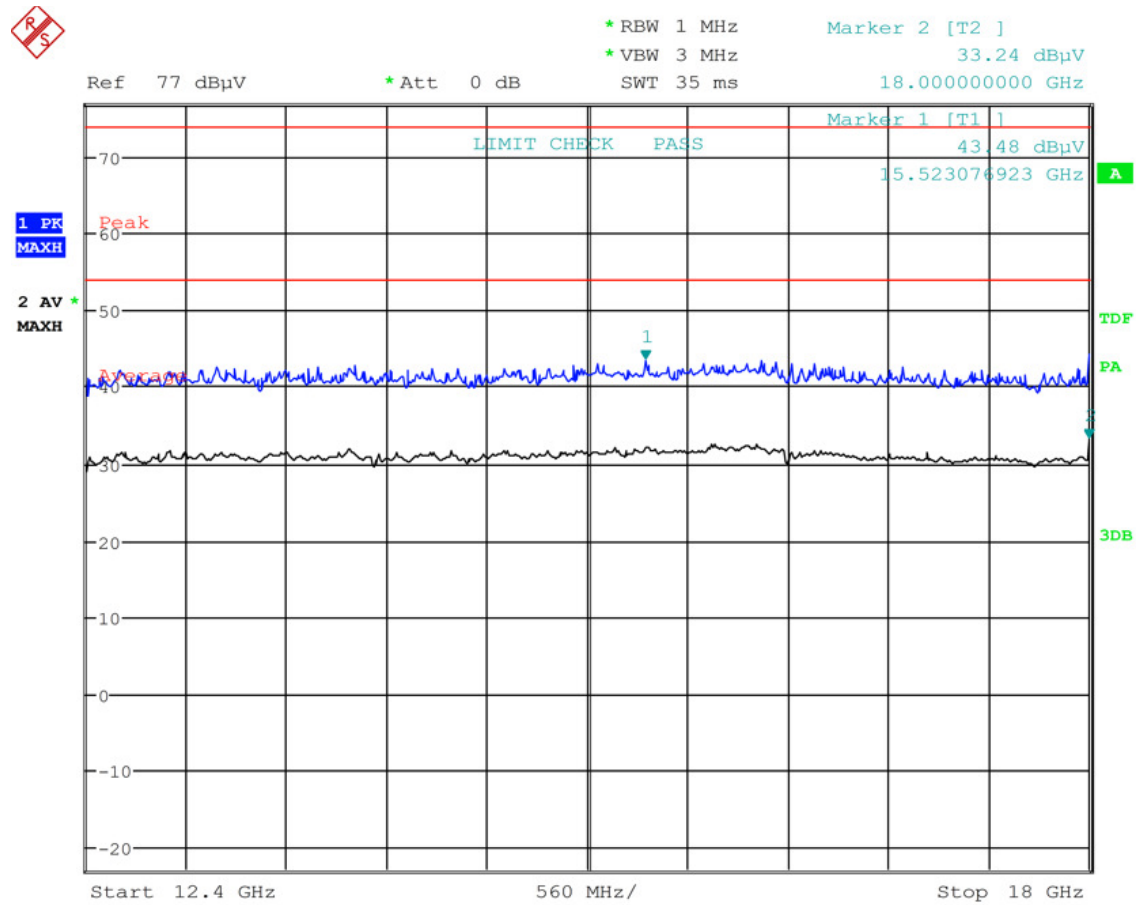
Date: 23.OCT.2015 16:21:38

Plot 6-310: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



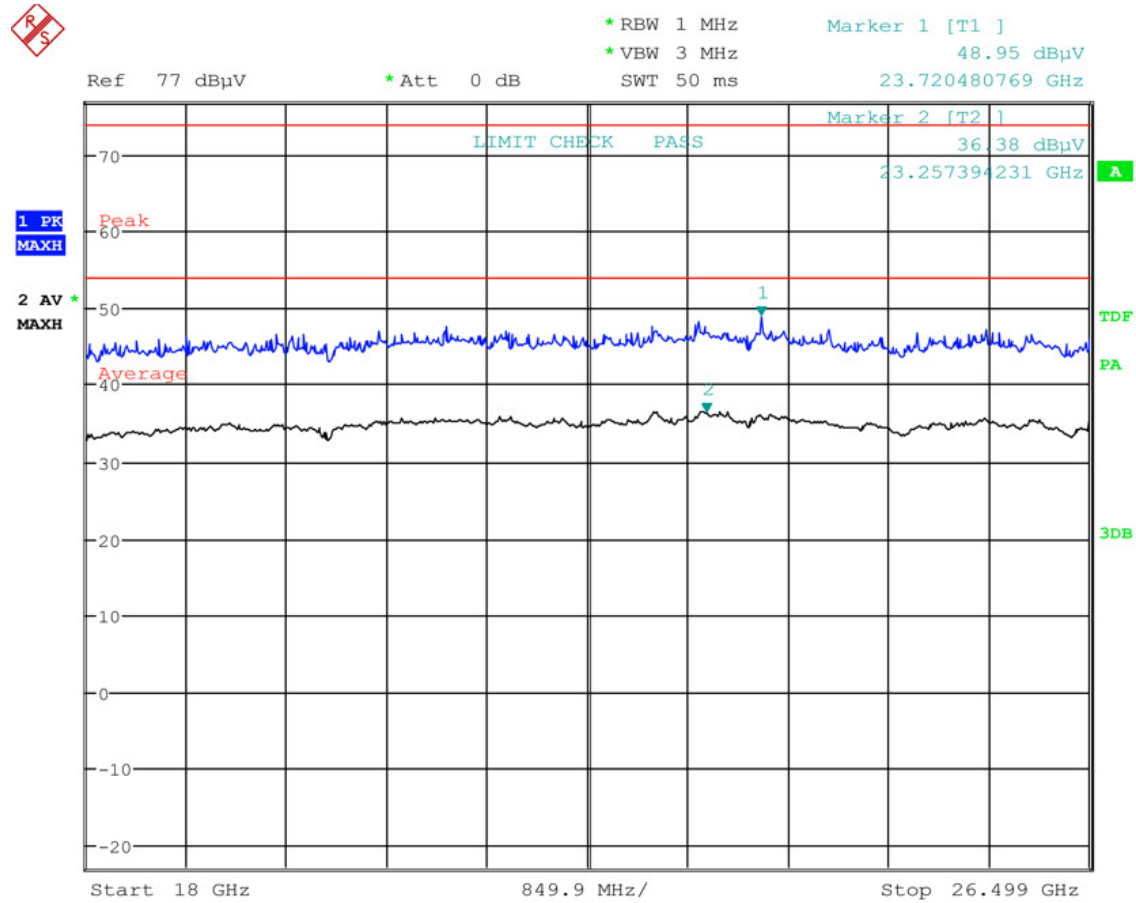
Date: 23.OCT.2015 16:23:06

Plot 6-311: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



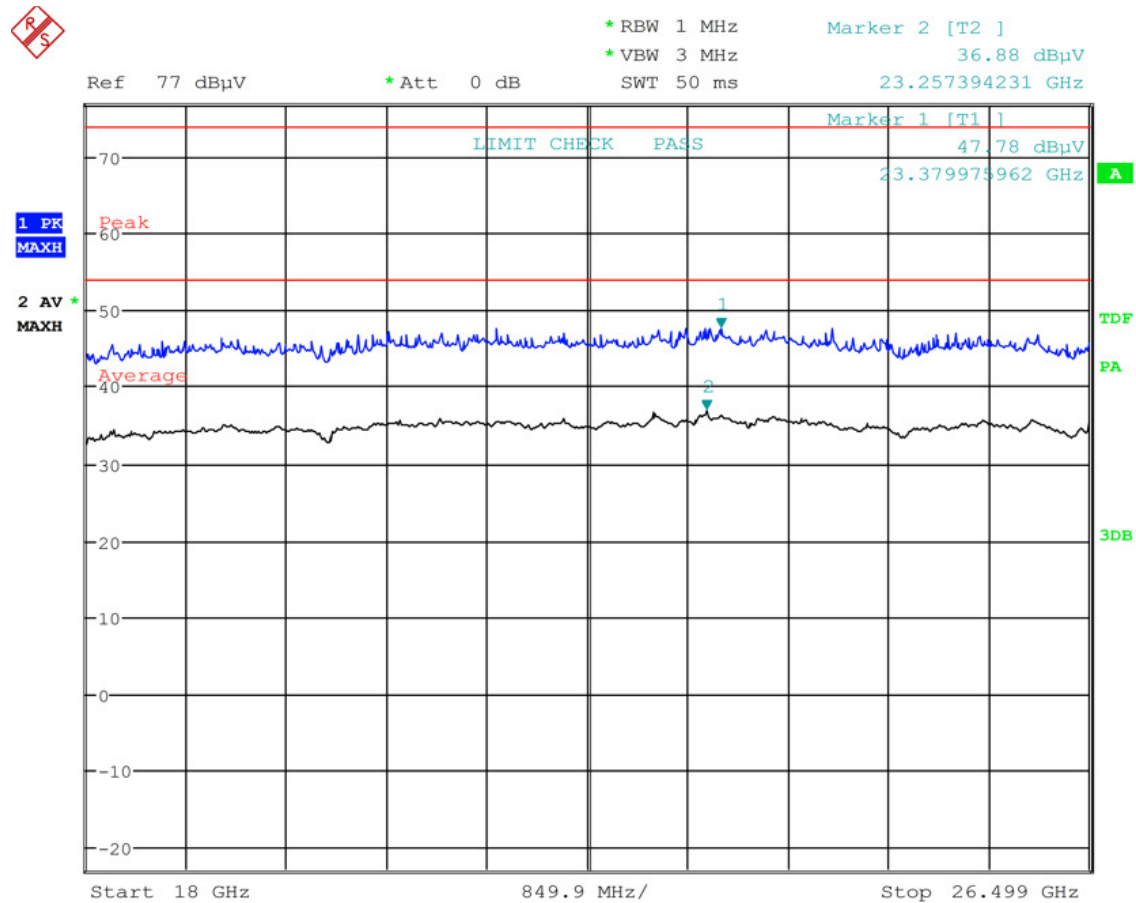
Date: 23.OCT.2015 16:23:38

Plot 6-312: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 23.OCT.2015 16:25:40

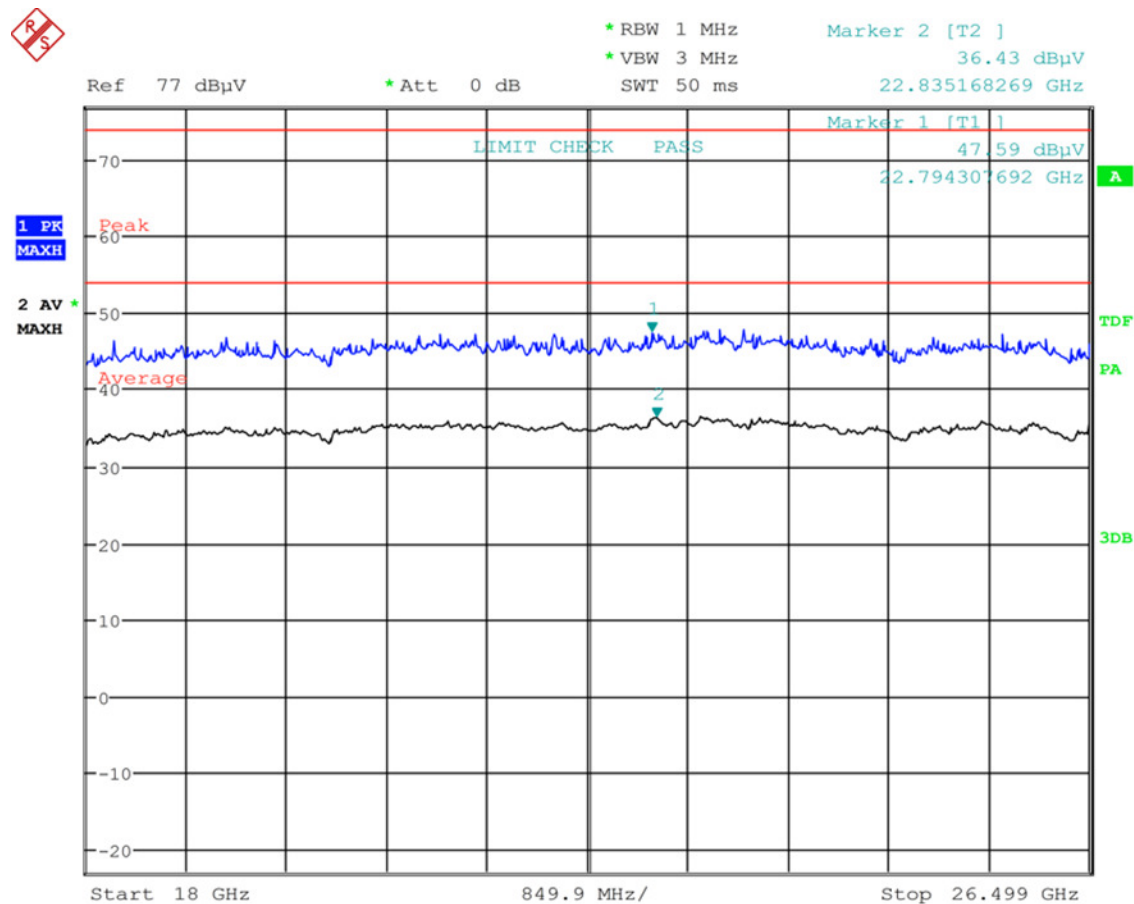
Plot 6-313: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 23.OCT.2015 16:25:16

6.3.2.19 Radiated Emissions Carrier Test Data - TC#7 Concrete Container

Plot 6-314: Radiated Emissions of Carrier - TC #7 Concrete Container



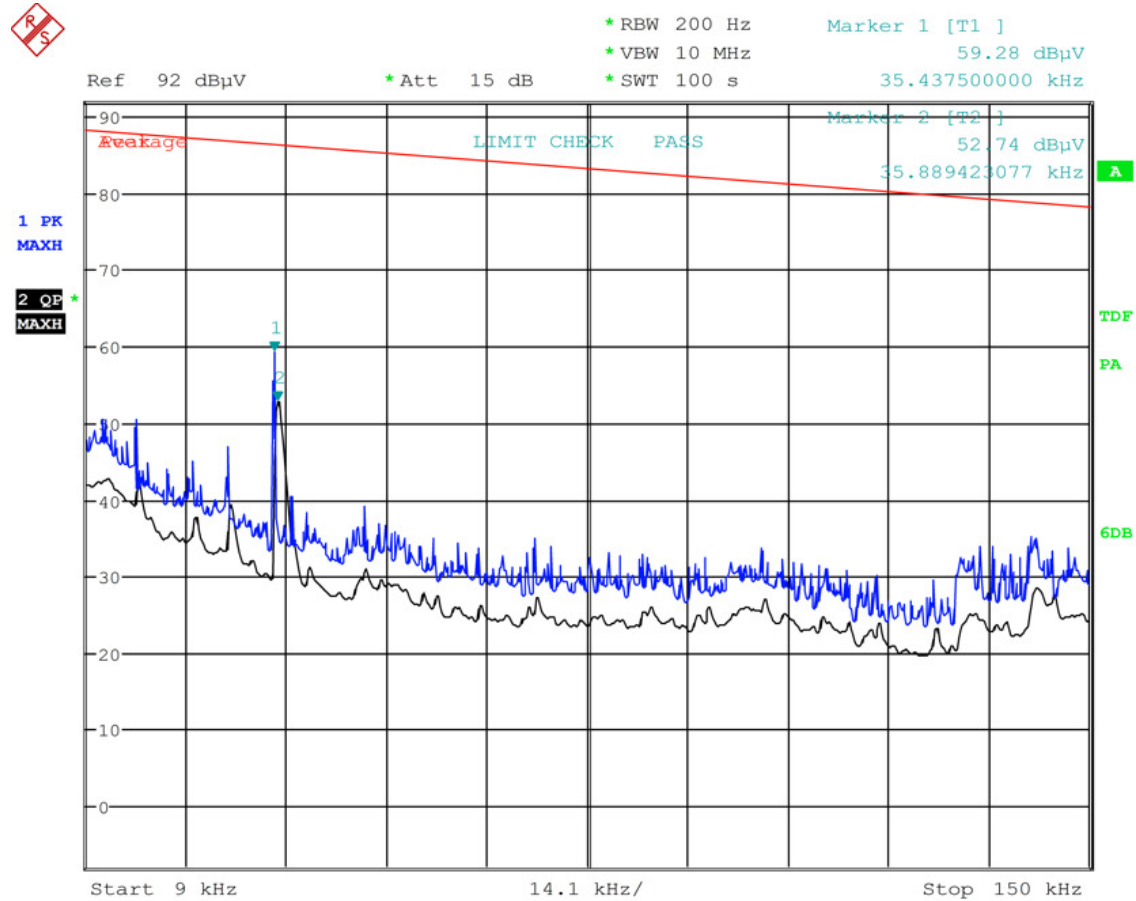
Date: 30.OCT.2015 07:45:32

Table 6-16: Radiated Emissions of Carrier – TC #7 Concrete Container

Frequency (GHz)	Detector	Test Antenna Pol	Corrected Spectrum Analyzer Level (dBμV/m)	FCC Limit (dBμV)	Margin (dB)	Corrected Spectrum Analyzer Level (dBm/MHz)	IC Limit (dBm/MHz)	Margin (dBm/MHz)
25.9814	Peak	H	47.6	74.0	-26.4	NA		
25.8452	Average	H	36.4	54.0	-17.6	-58.8	-41.3	17.5

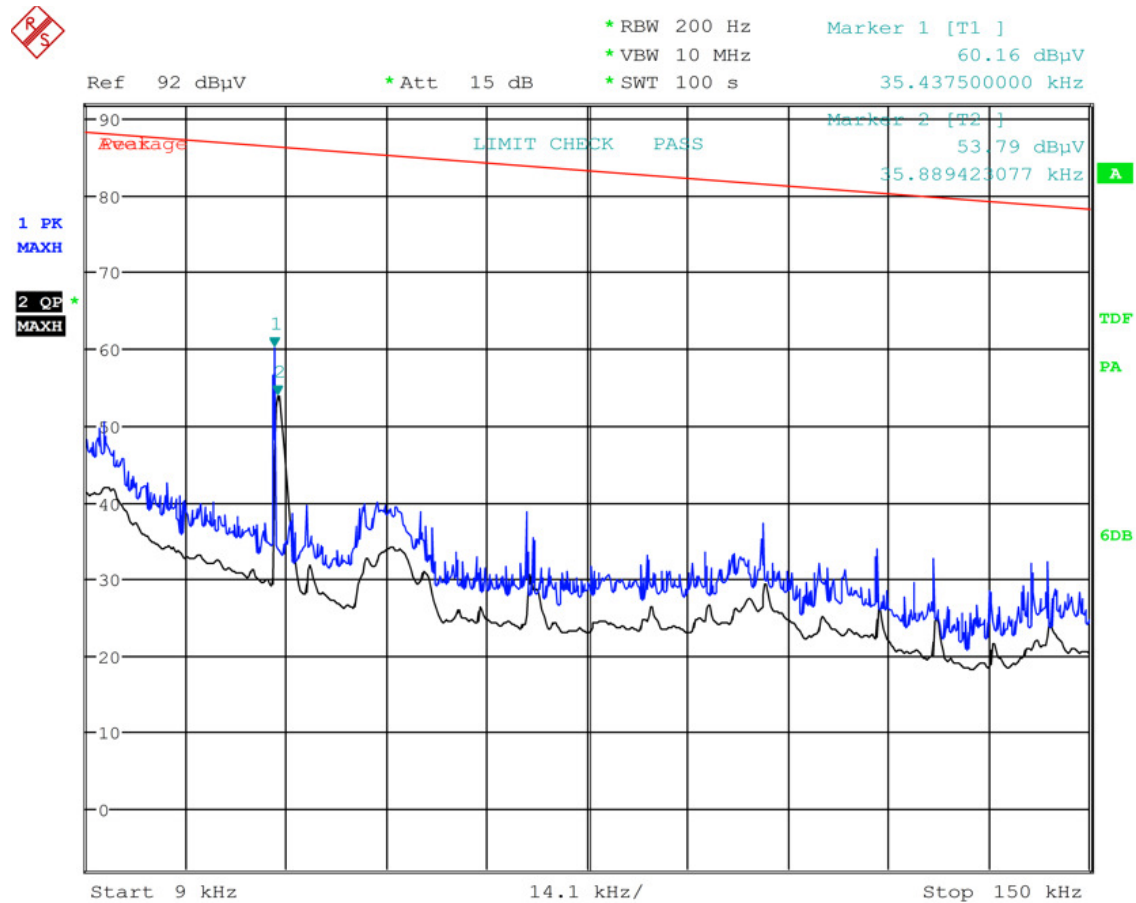
6.3.2.20 Radiated Emissions Below 1 GHz Test Data – TC#7 Concrete Container

Plot 6-315: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



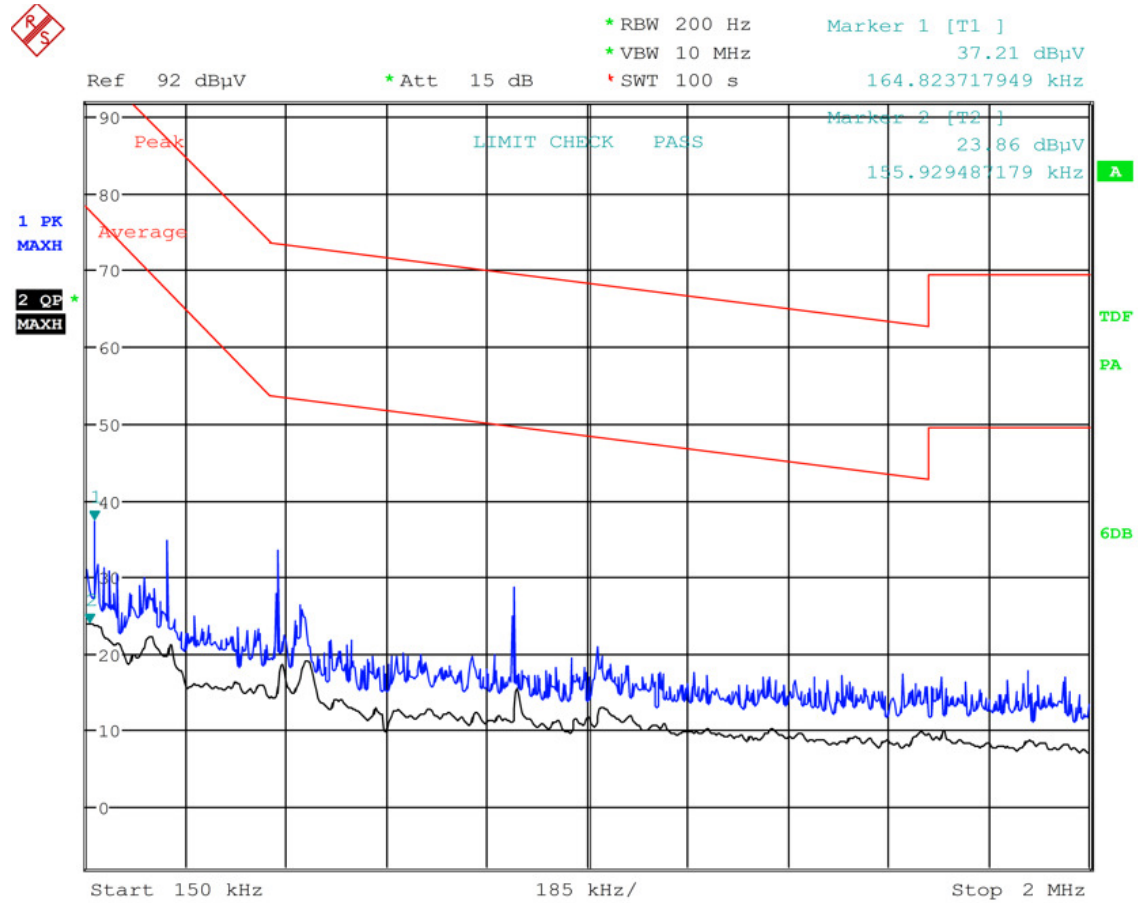
Date: 30.OCT.2015 08:23:00

Plot 6-316: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



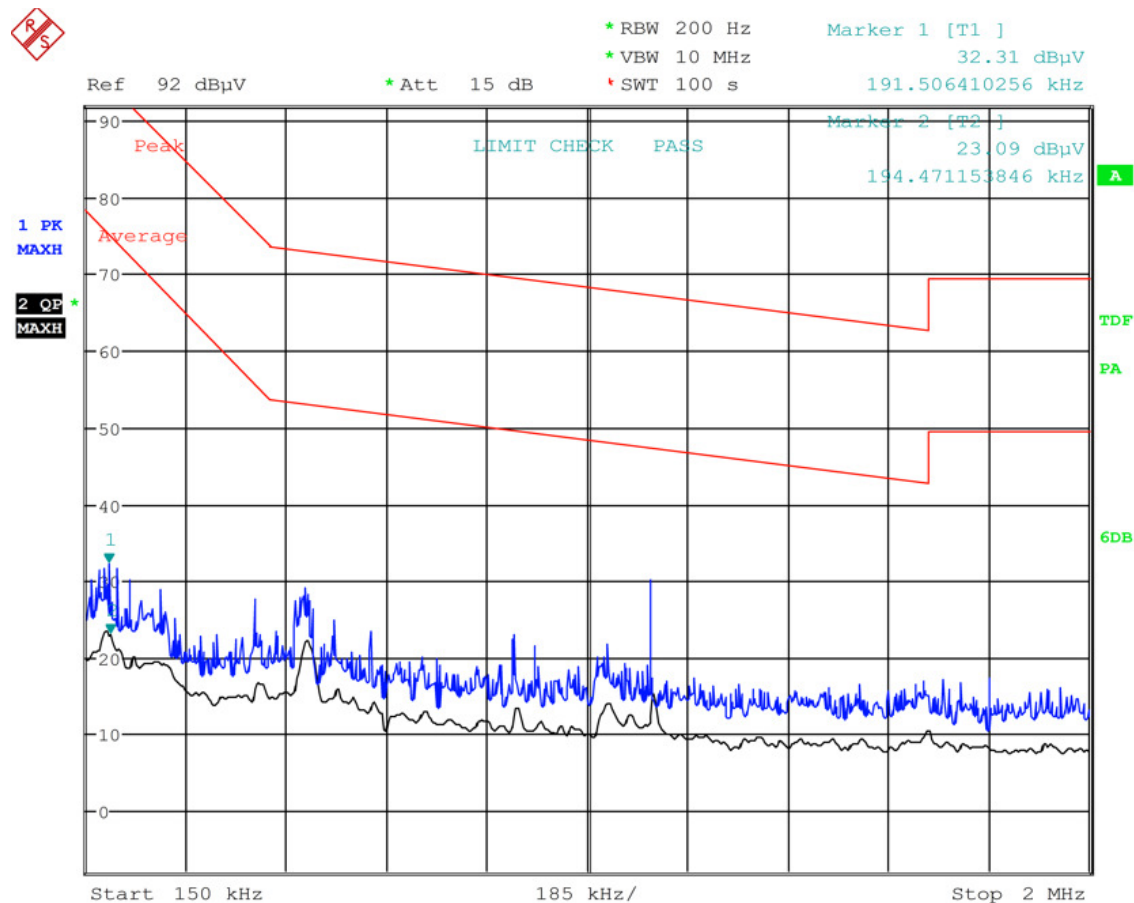
Date: 30.OCT.2015 08:20:14

Plot 6-317: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



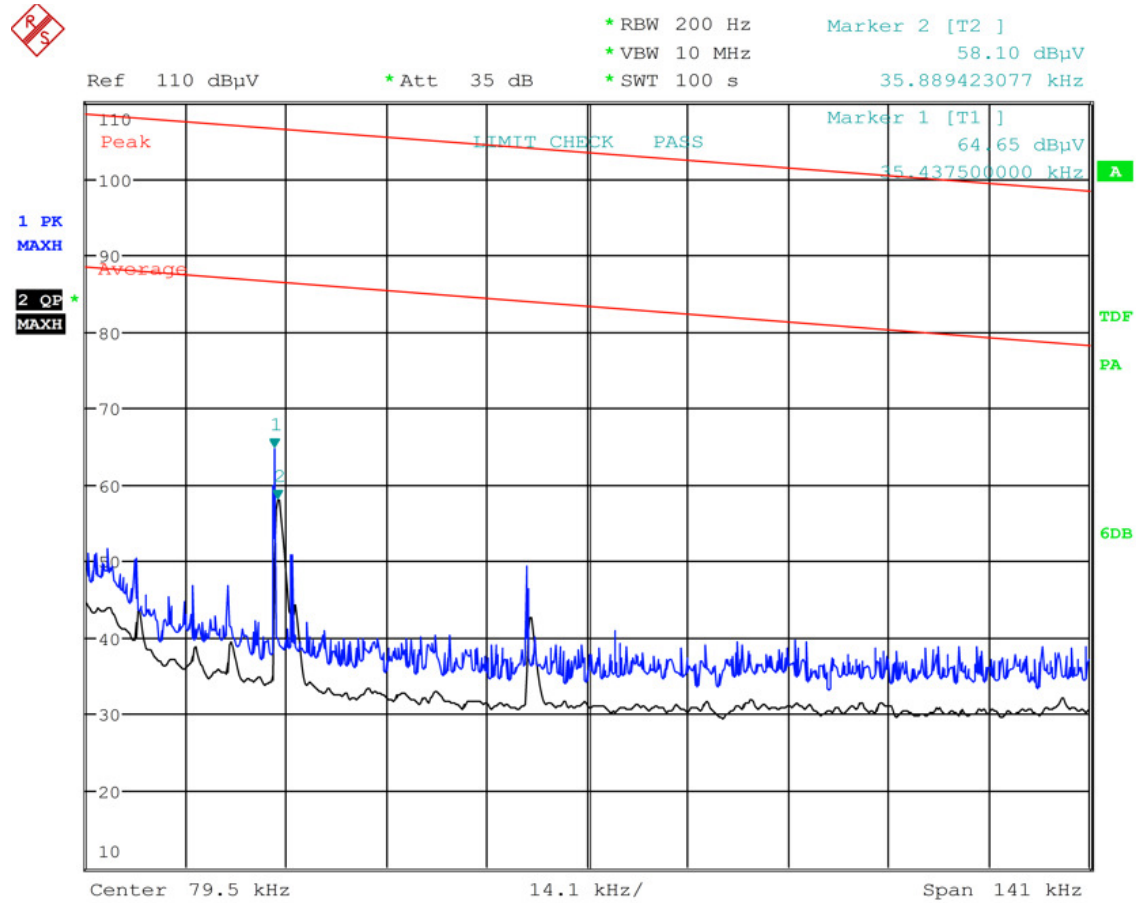
Date: 30.OCT.2015 08:15:06

Plot 6-318: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



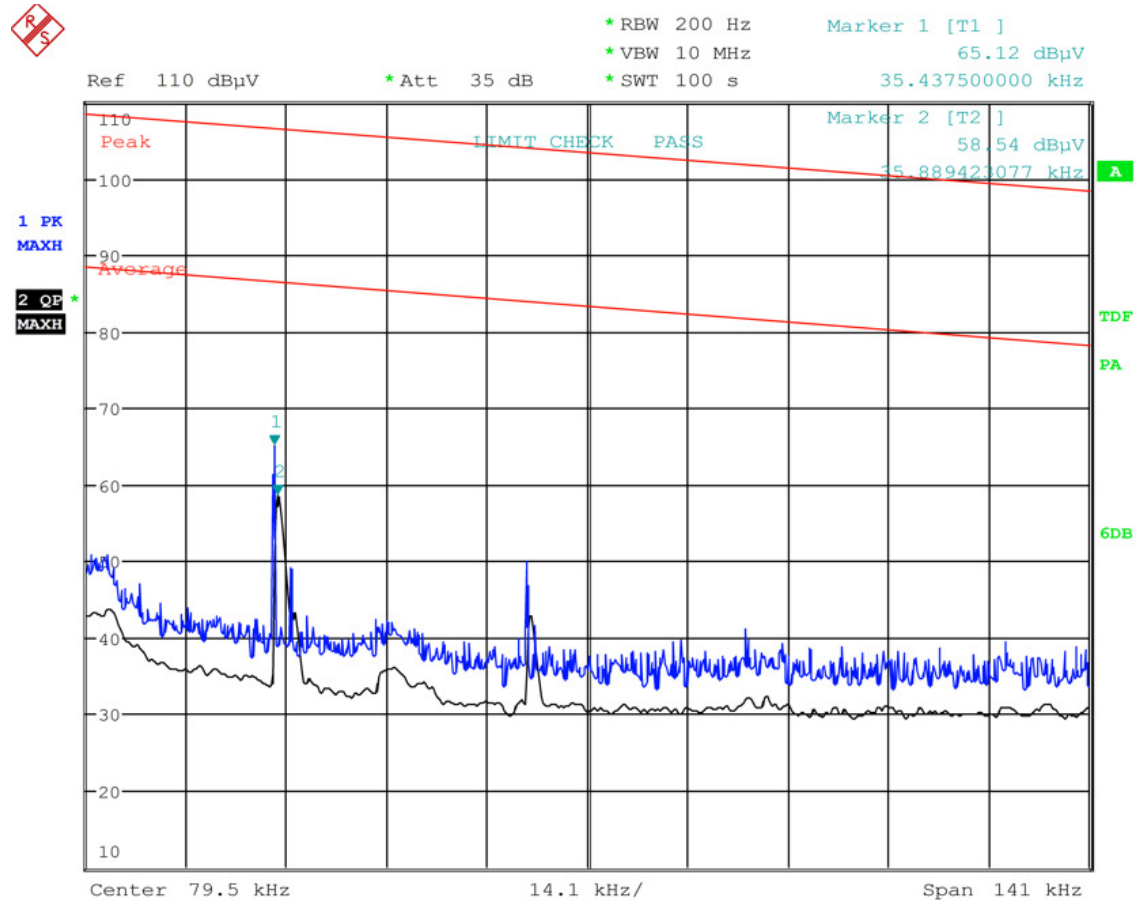
Date: 30.OCT.2015 08:17:13

Plot 6-319: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



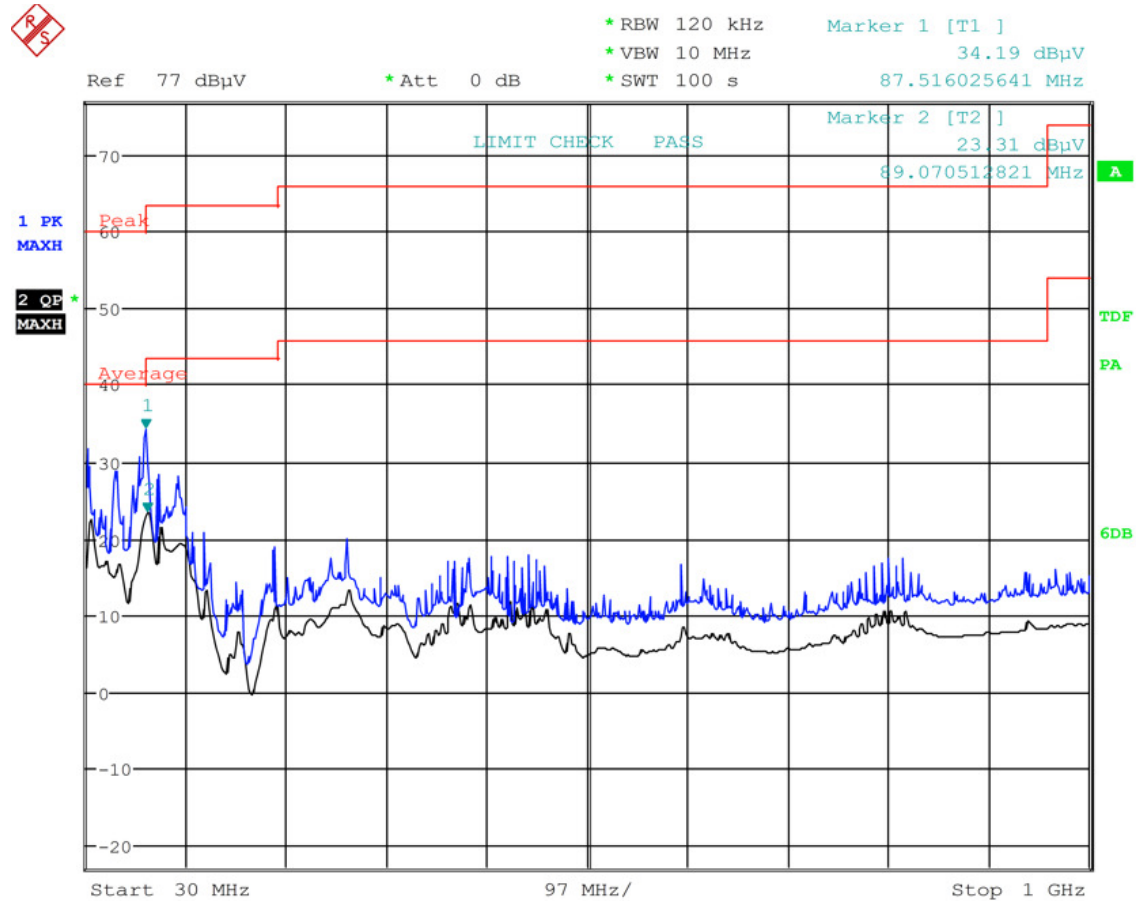
Date: 30.OCT.2015 08:12:30

Plot 6-320: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



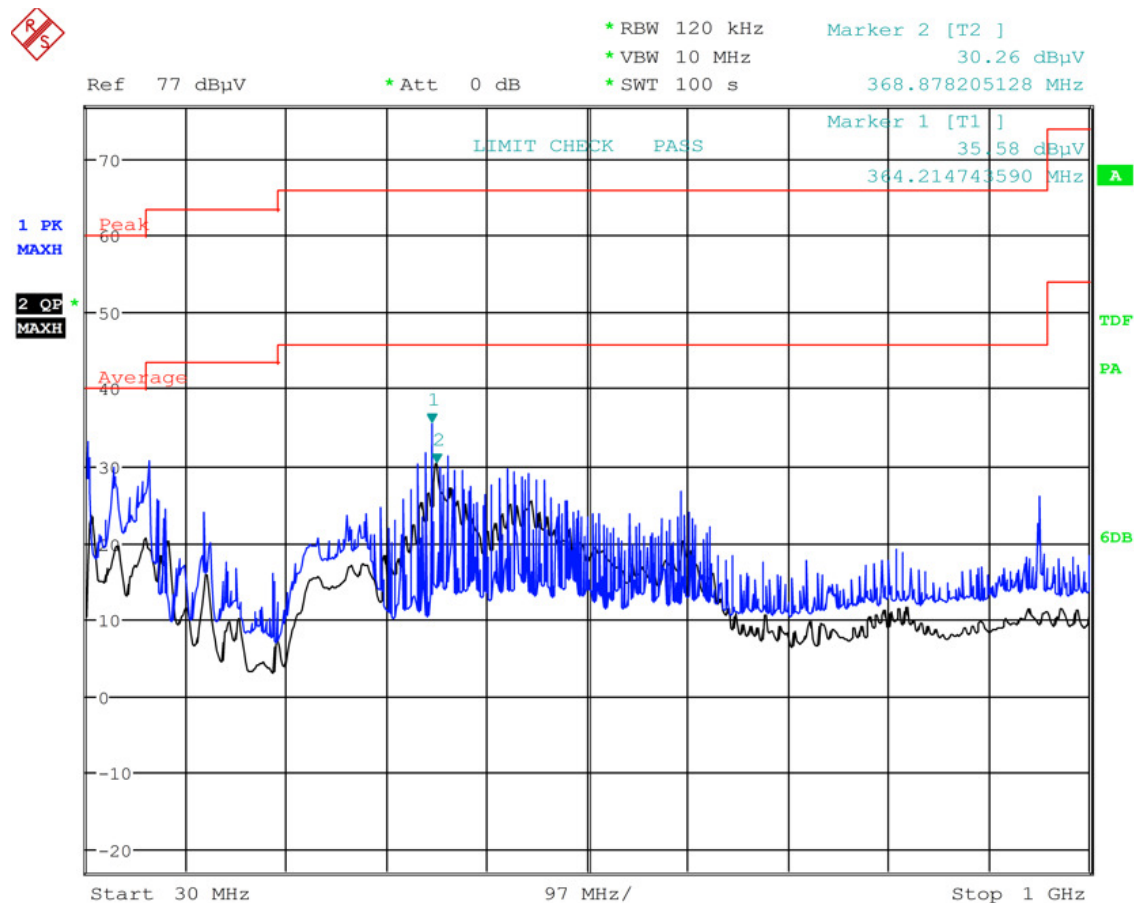
Date: 30.OCT.2015 08:10:26

Plot 6-321: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 30.OCT.2015 07:56:22

Plot 6-322: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

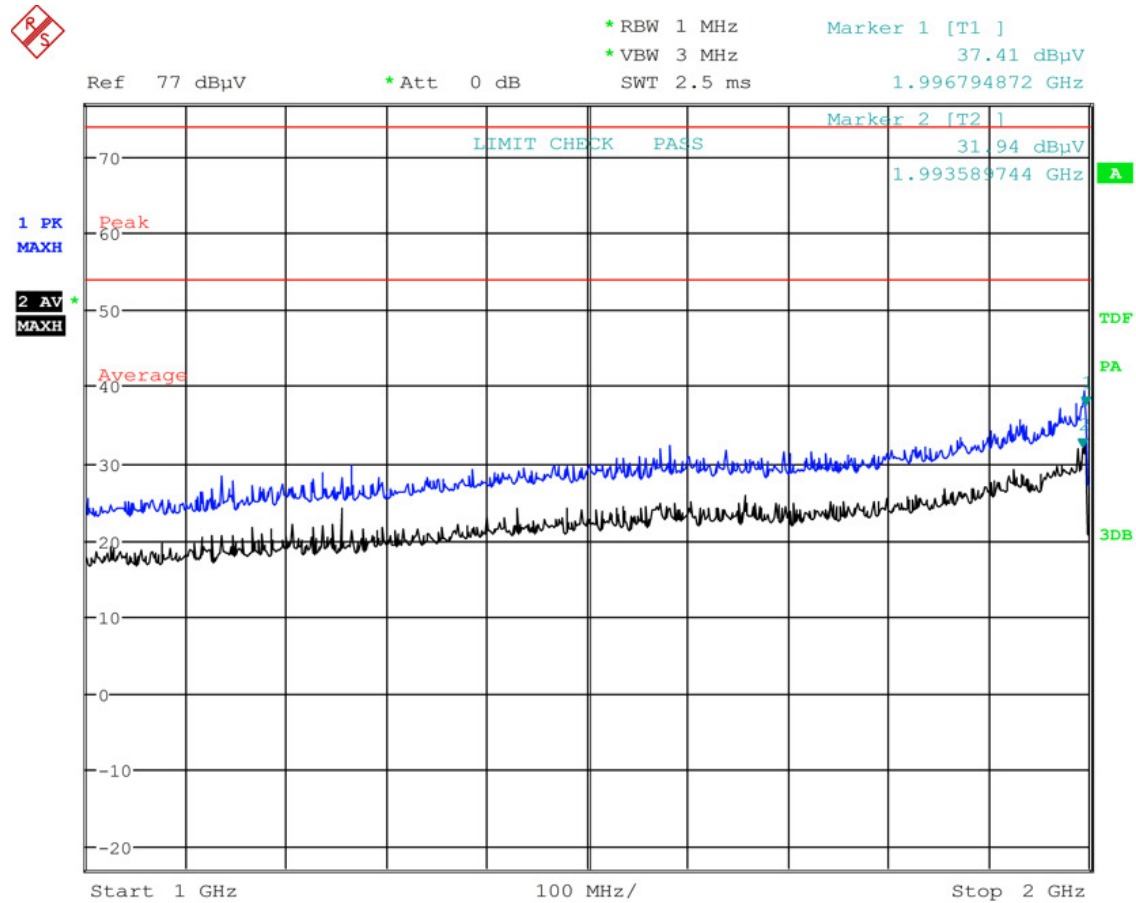


Date: 30.OCT.2015 08:03:49

Note: Unwanted emissions were investigated as a digital device (other than harmonics) as required by 15.33(a)(3).

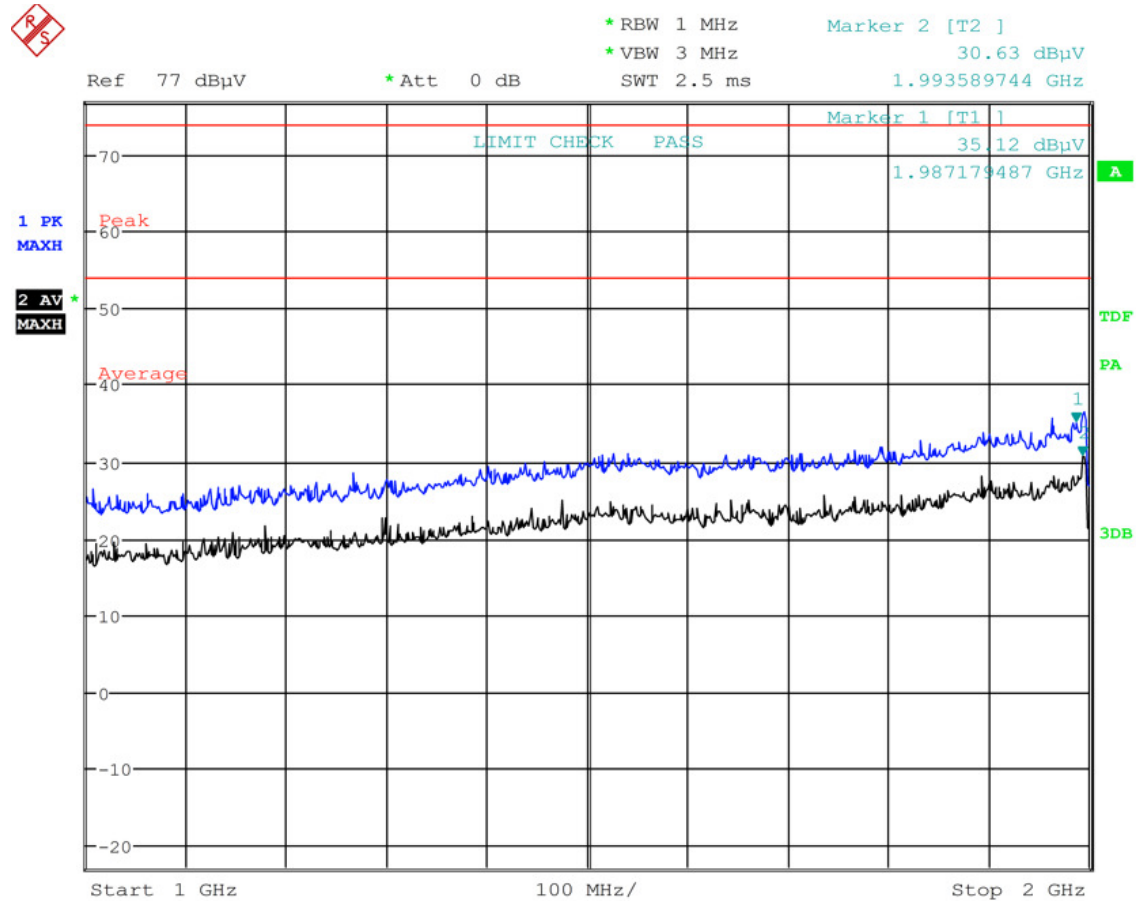
6.3.2.21 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#7 Concrete Container

Plot 6-323: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



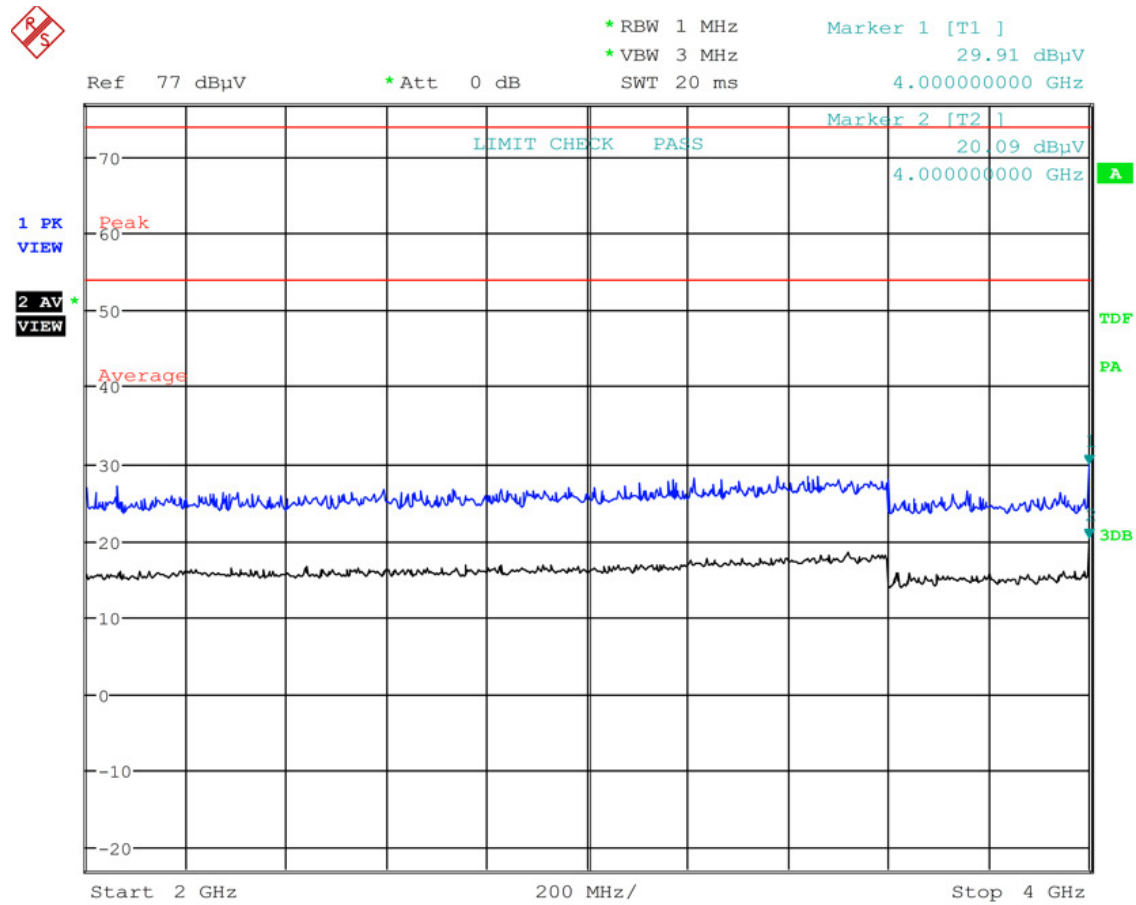
Date: 30.OCT.2015 07:53:29

Plot 6-324: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



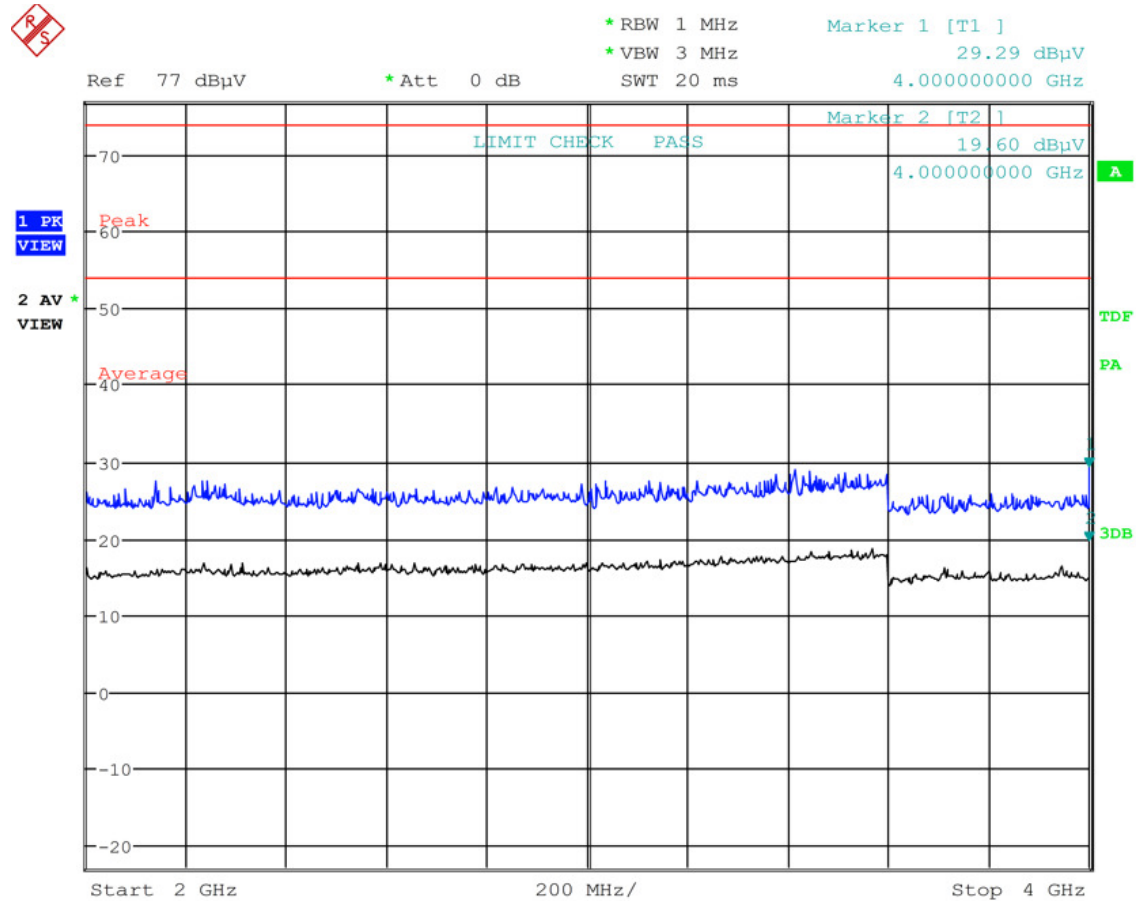
Date: 30.OCT.2015 07:53:07

Plot 6-325: Radiated Emissions 2 GHz – 4 GHz Horizontal Peak/Average



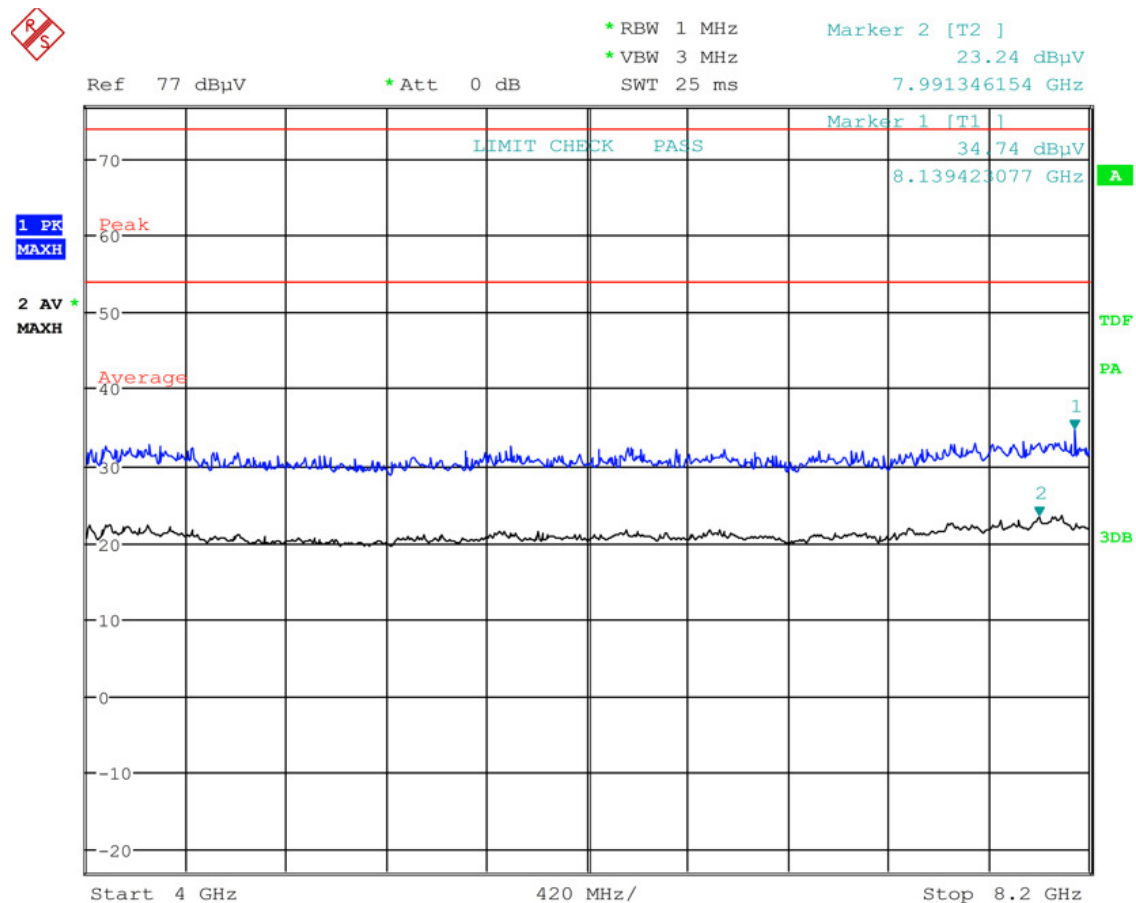
Date: 30.OCT.2015 07:51:25

Plot 6-326: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



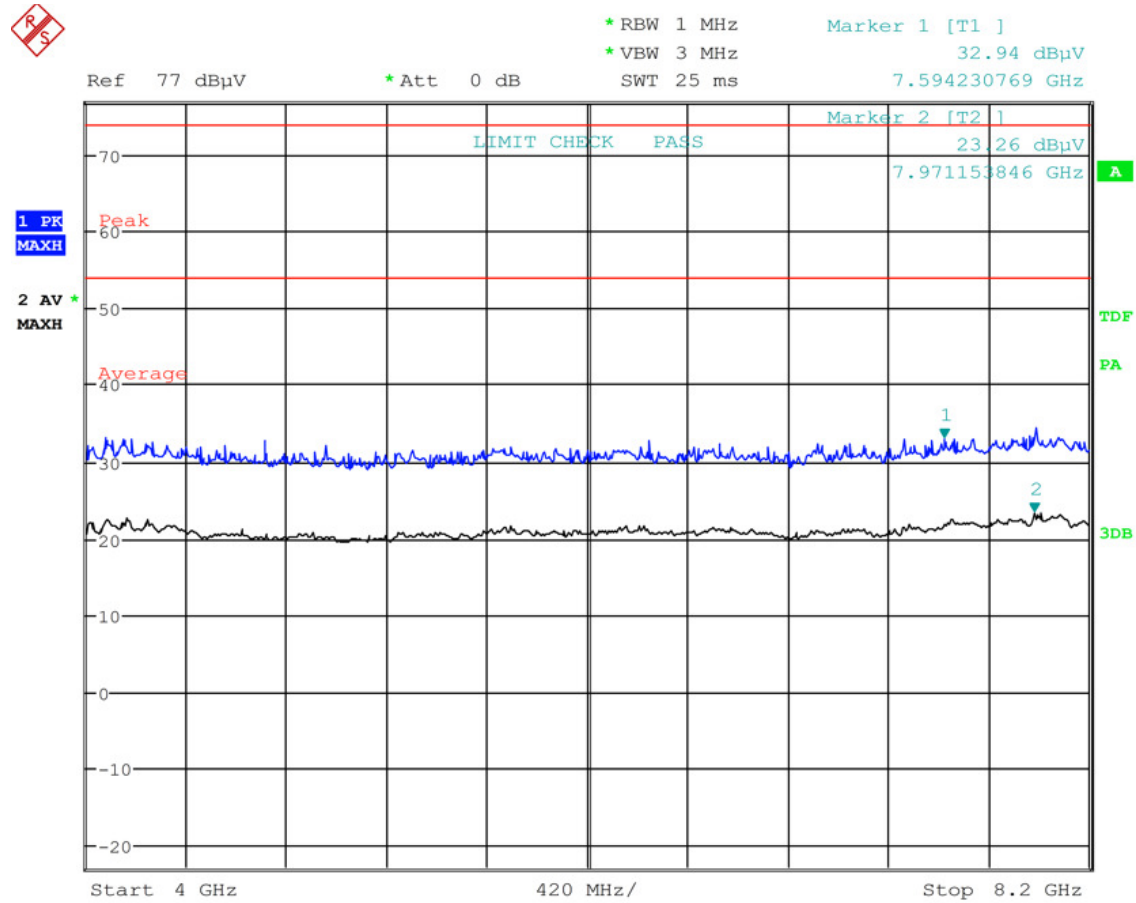
Date: 30.OCT.2015 07:51:57

Plot 6-327: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



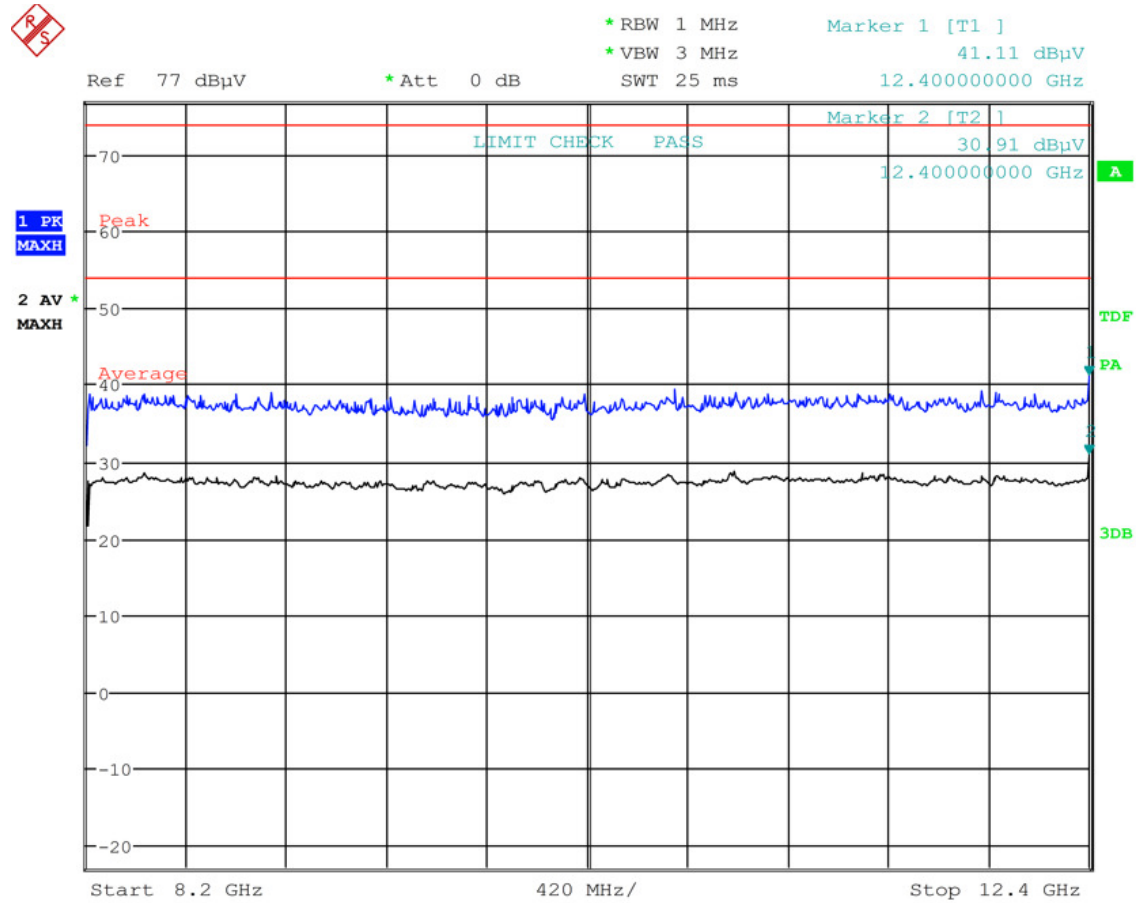
Date: 30.OCT.2015 07:50:12

Plot 6-328: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



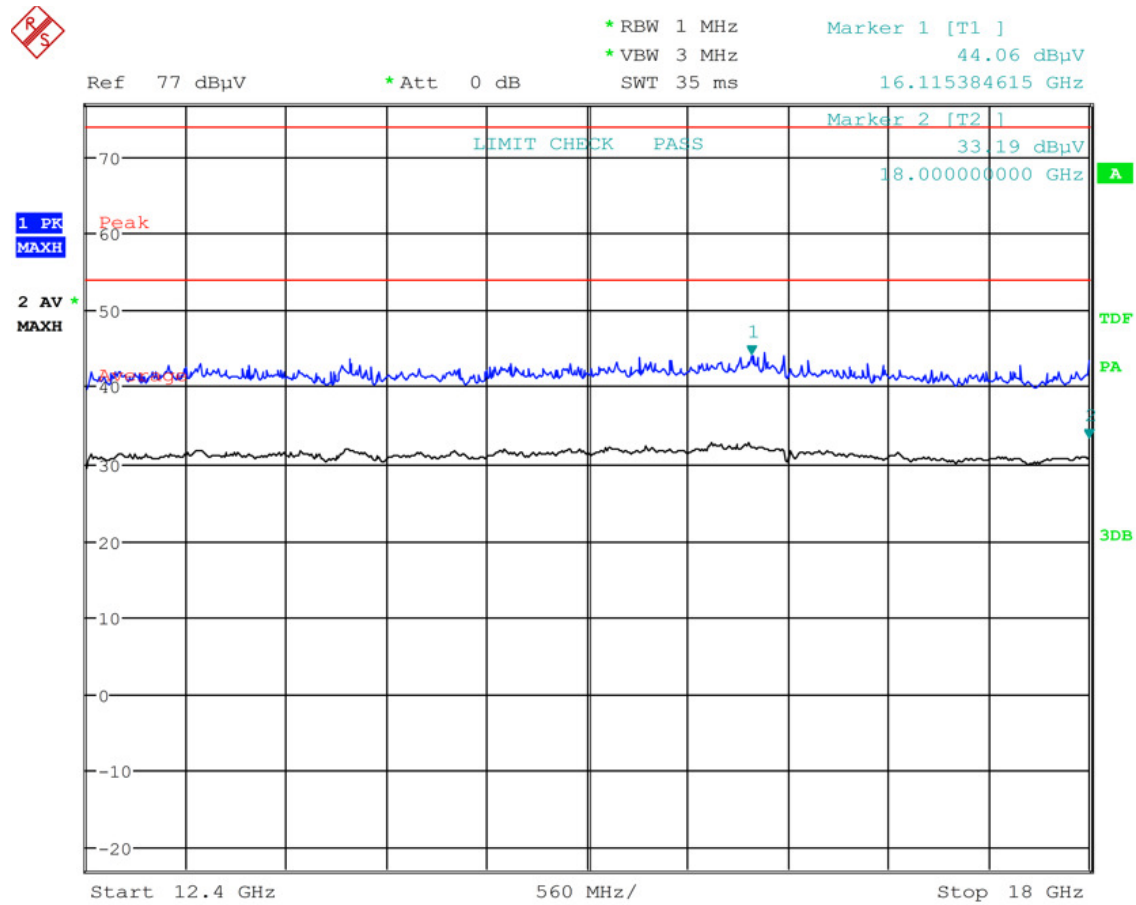
Date: 30.OCT.2015 07:49:52

Plot 6-329: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



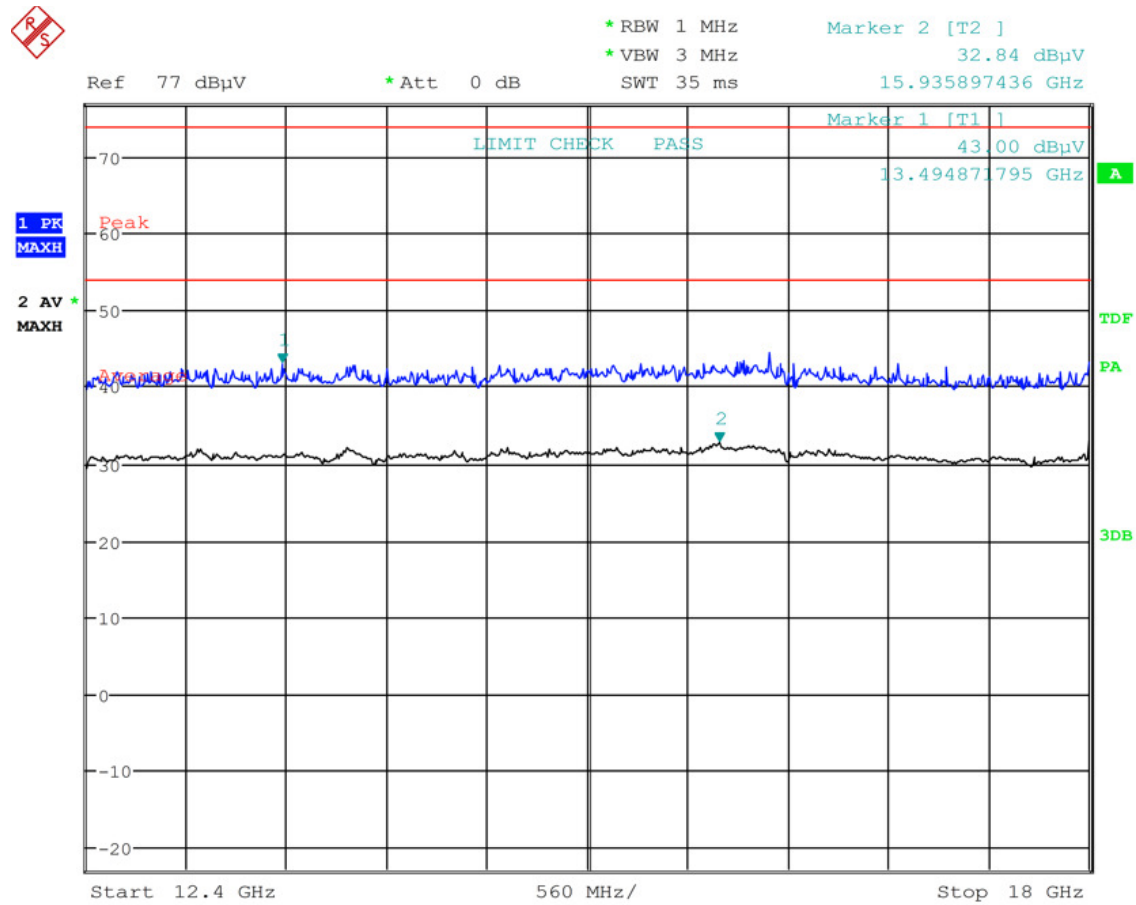
Date: 30.OCT.2015 07:48:30

Plot 6-330: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



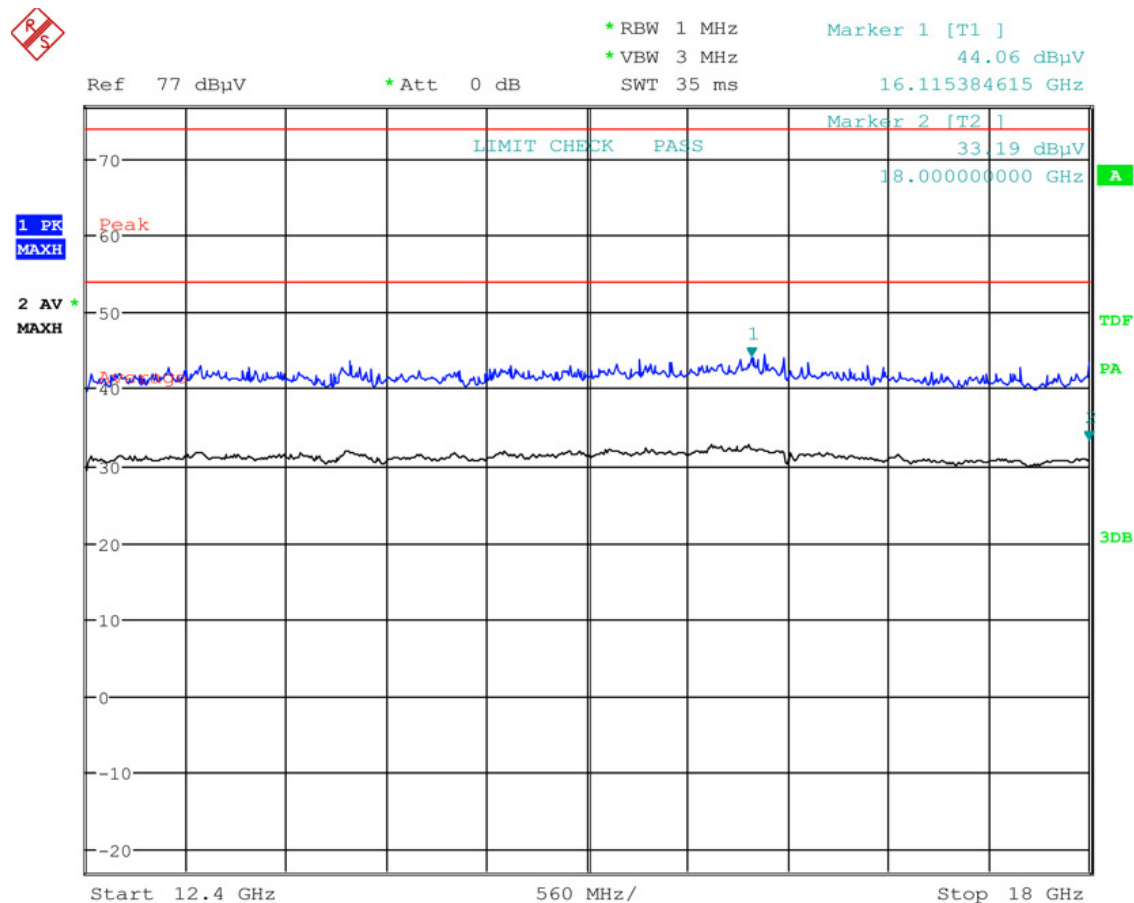
Date: 30.OCT.2015 07:46:49

Plot 6-331: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



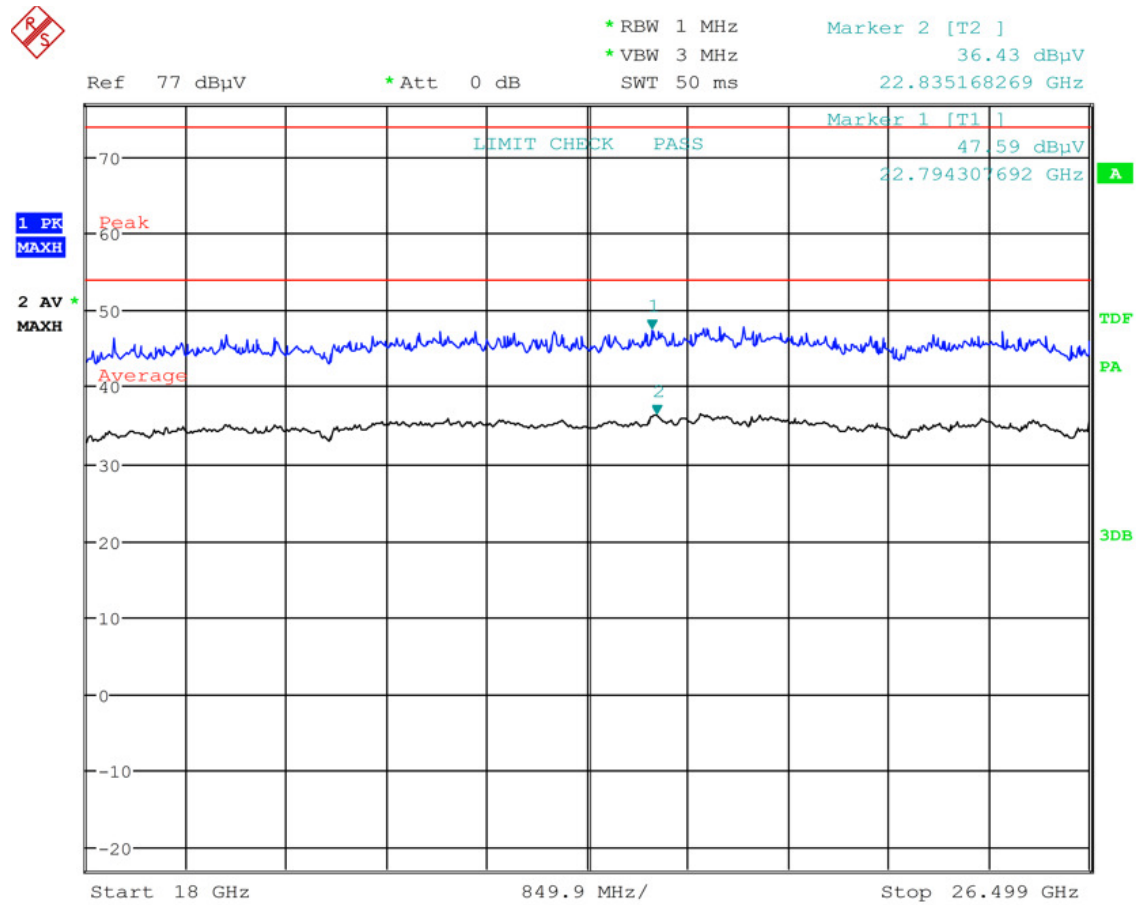
Date: 30.OCT.2015 07:47:08

Plot 6-332: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



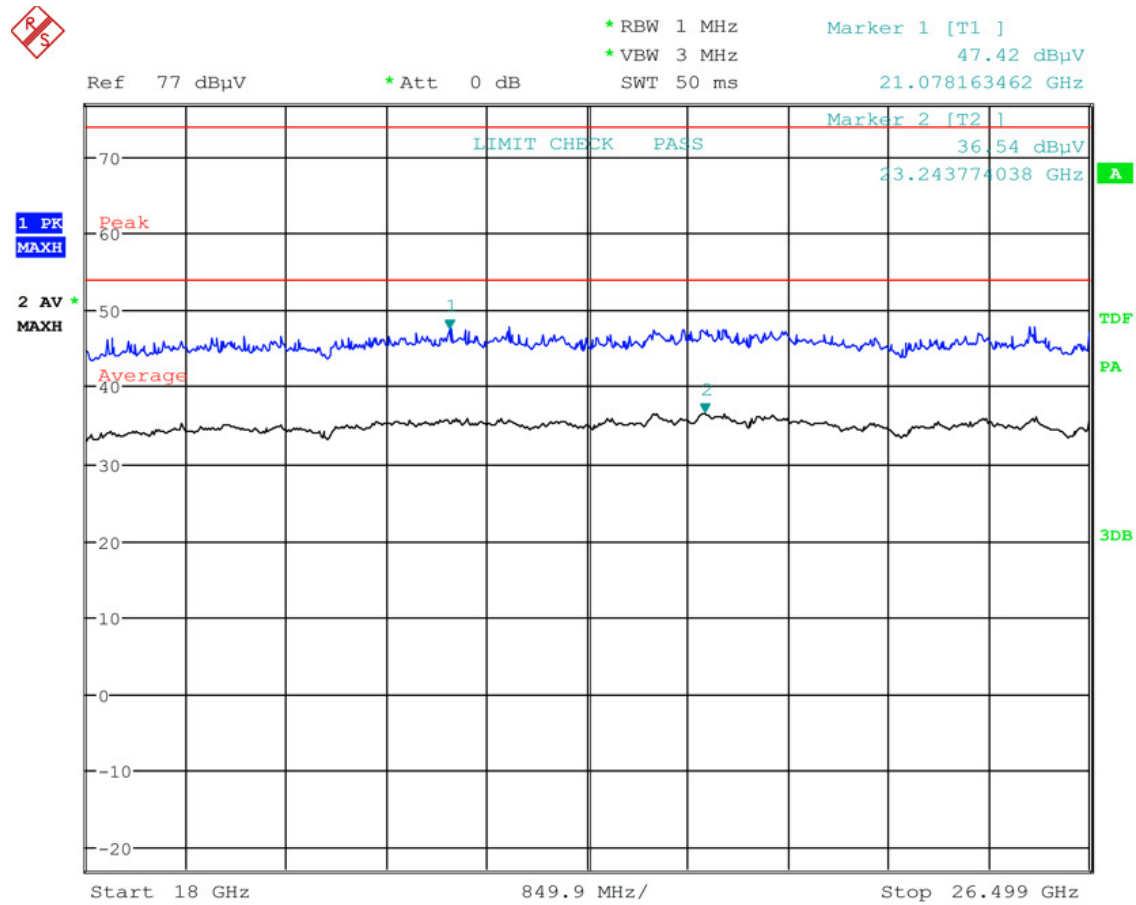
Date: 30.OCT.2015 07:46:49

Plot 6-333: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 30.OCT.2015 07:45:32

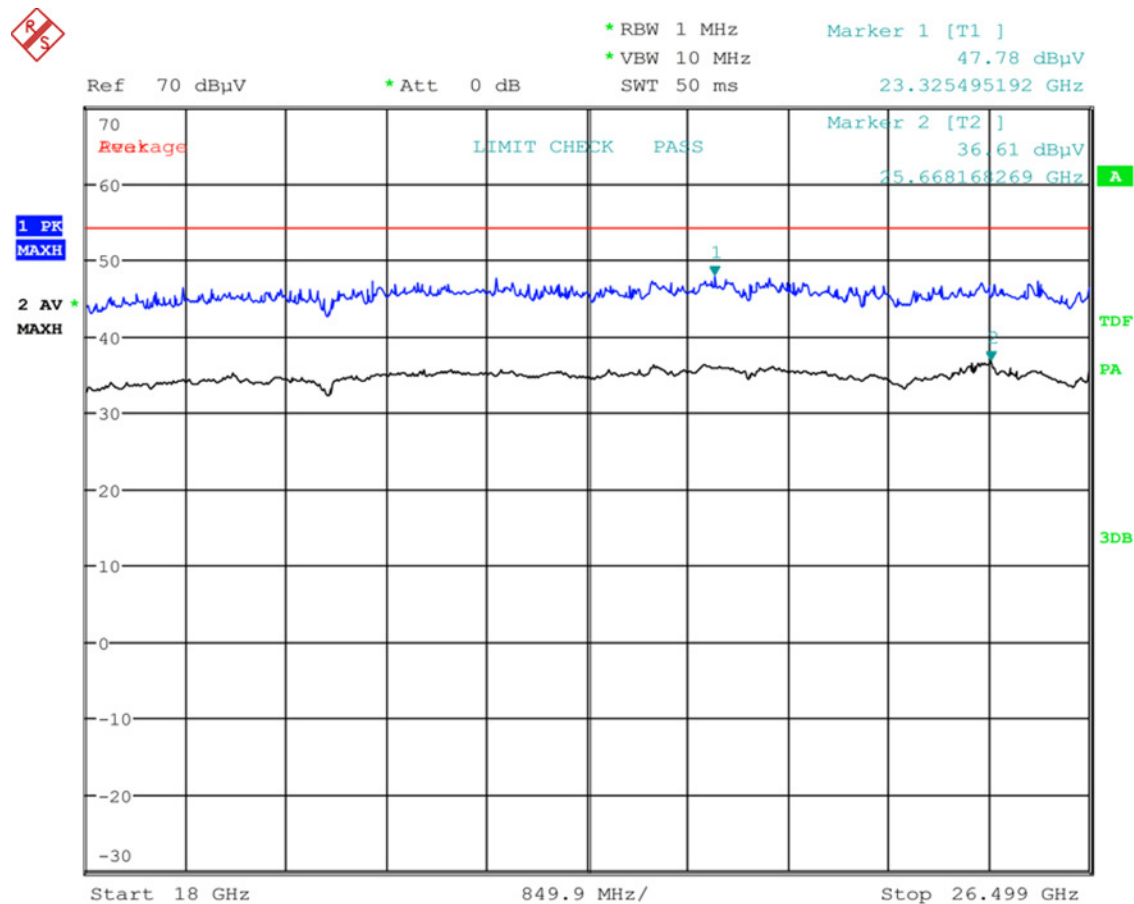
Plot 6-334: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 30.OCT.2015 07:45:11

6.3.2.22 Radiated Emissions Carrier Test Data - TC#8 Concrete Container

Plot 6-335: Radiated Emissions of Carrier - TC #8 Concrete Container



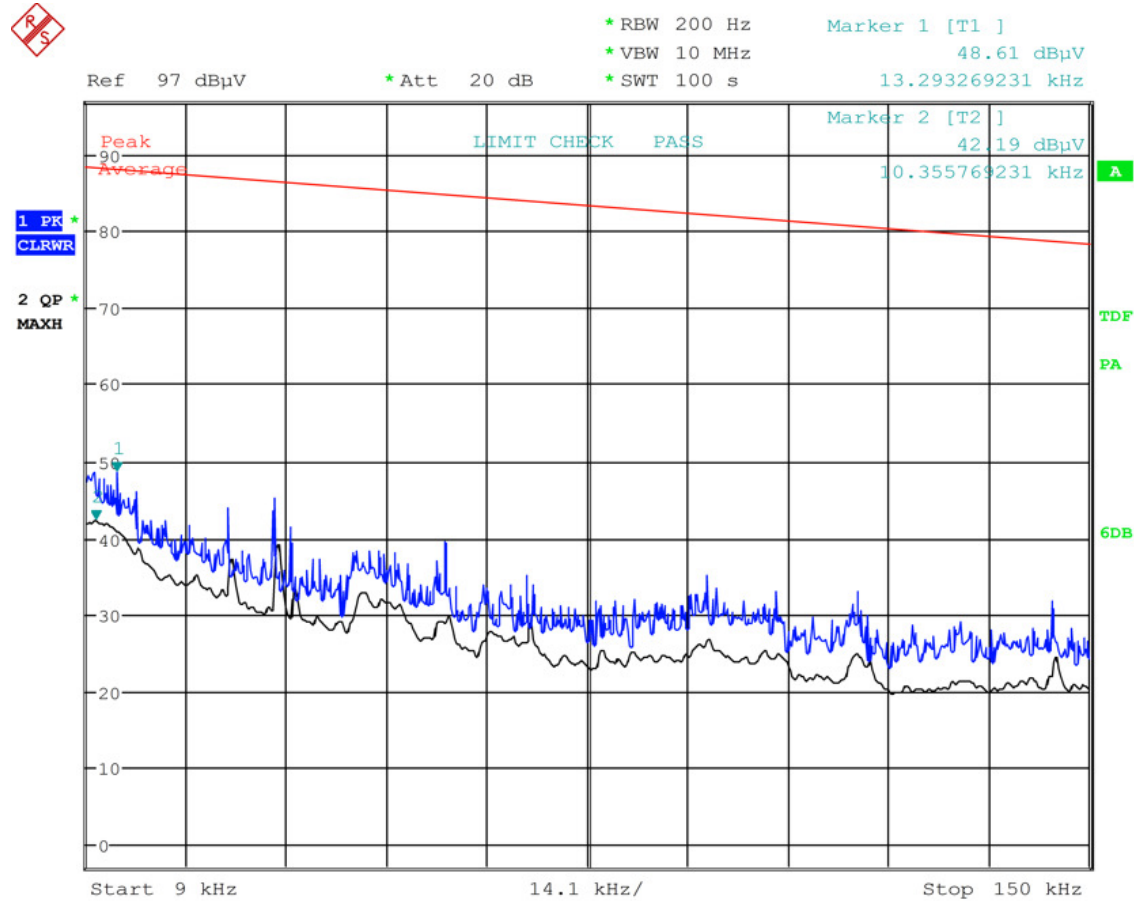
Date: 25.OCT.2015 17:25:46

Table 6-17: Radiated Emissions of Carrier – TC #8 Concrete Container

Frequency (GHz)	Detector	Test Antenna Pol	Corrected Spectrum Analyzer Level (dBuV/m)	FCC Limit (dBuV)	Margin (dB)	Corrected Spectrum Analyzer Level (dBm/MHz)	IC Limit (dBm/MHz)	Margin (dBm)
25.6818	Peak	V	47.8	74.0	-26.2	NA		
25.6273	Average	V	36.6	54.0	-17.4	-58.6	-41.3	17.3

6.3.2.23 Radiated Emissions Below 1 GHz Test Data – TC#8 Concrete Container

Plot 6-336: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



Date: 25.OCT.2015 16:36:04

Plot 6-337: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



Date: 25.OCT.2015 16:41:57