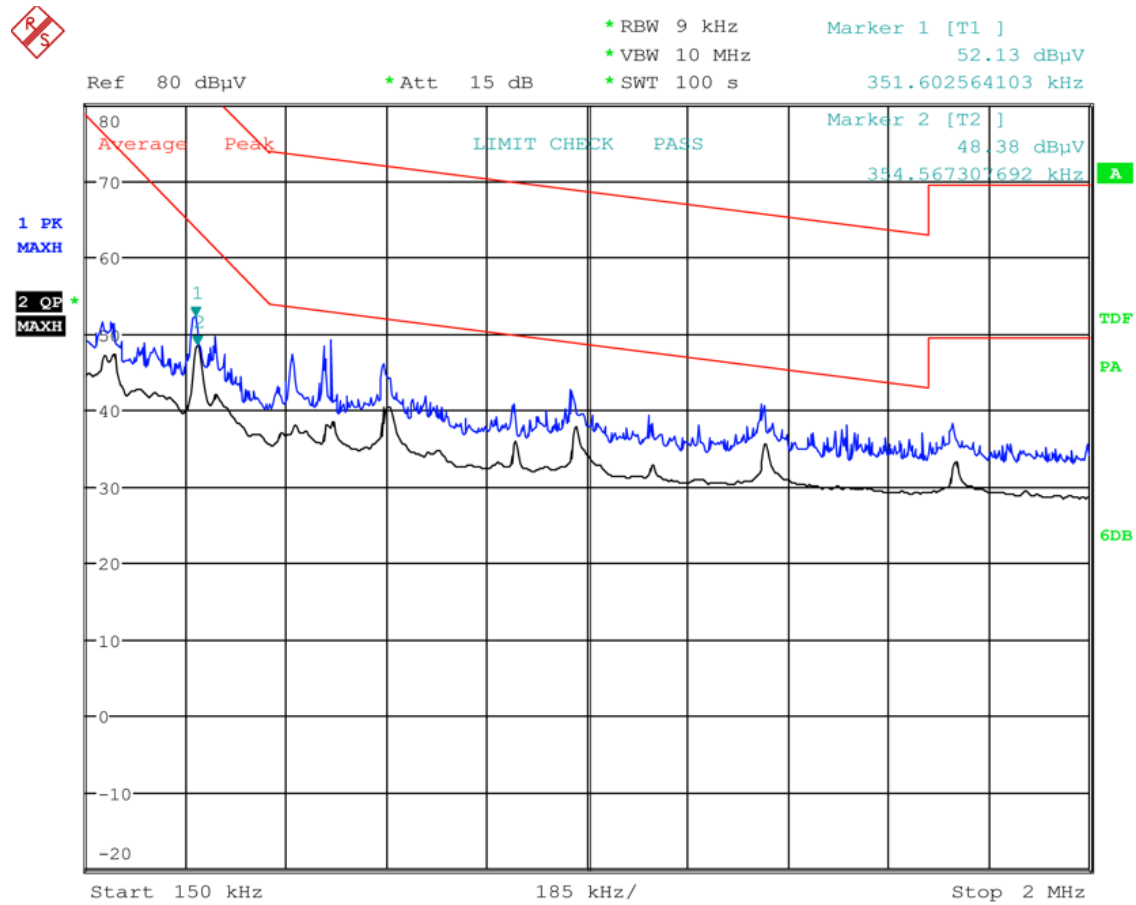
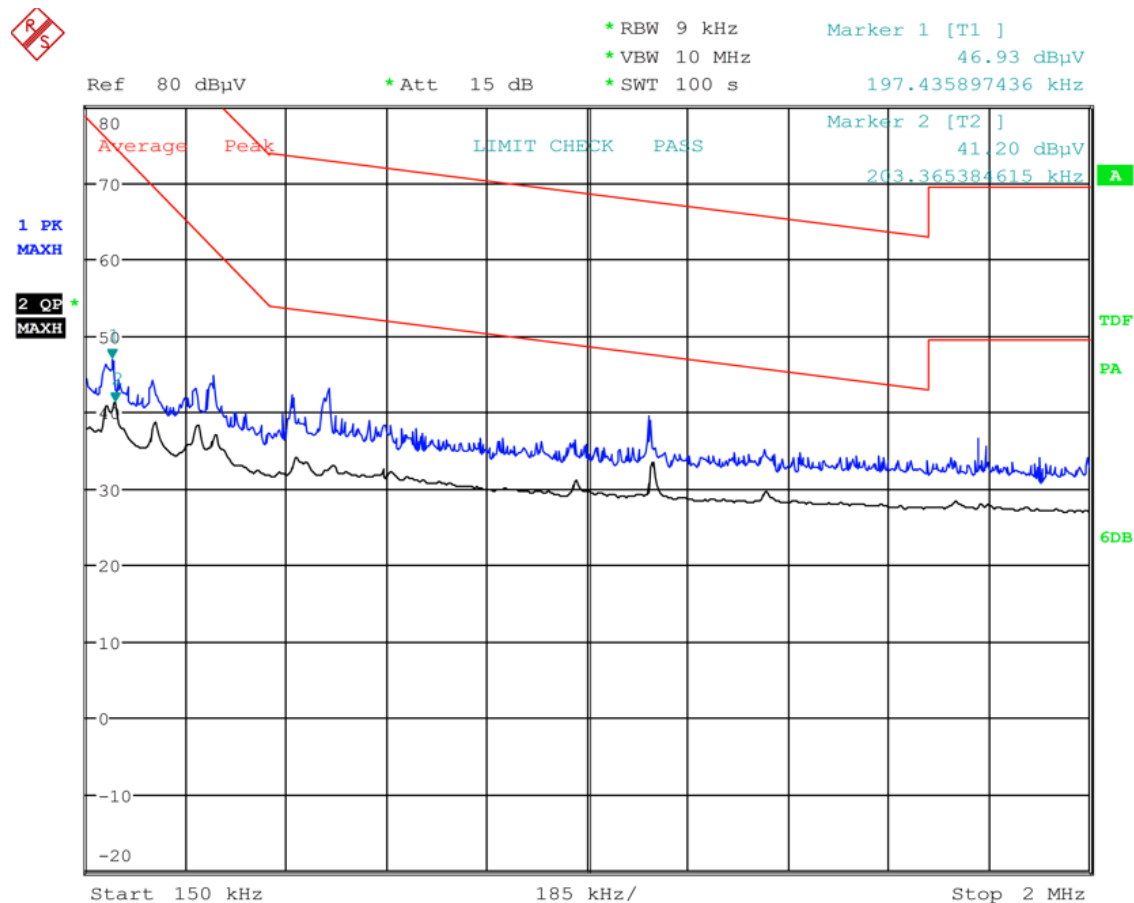


Plot 6-212: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



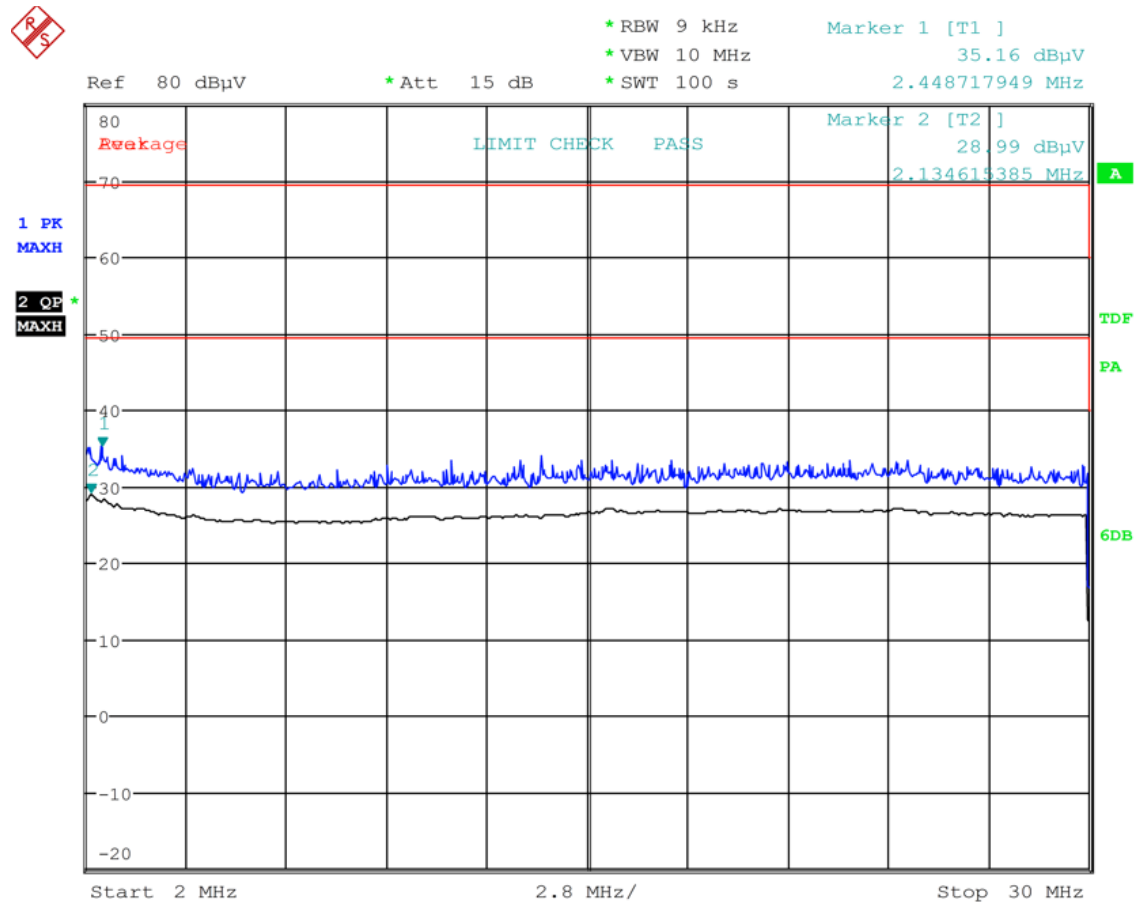
Date: 4.NOV.2015 11:15:25

Plot 6-213: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



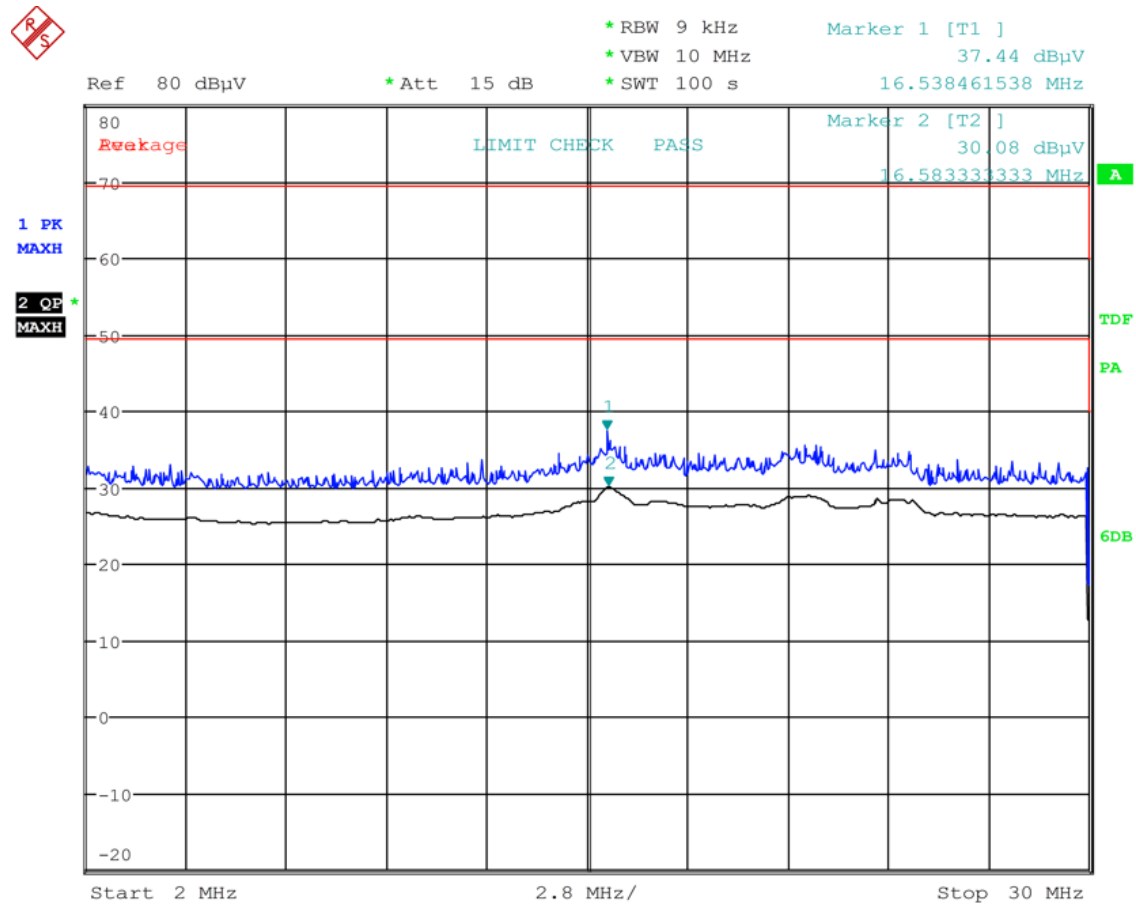
Date: 4.NOV.2015 11:17:52

Plot 6-214: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



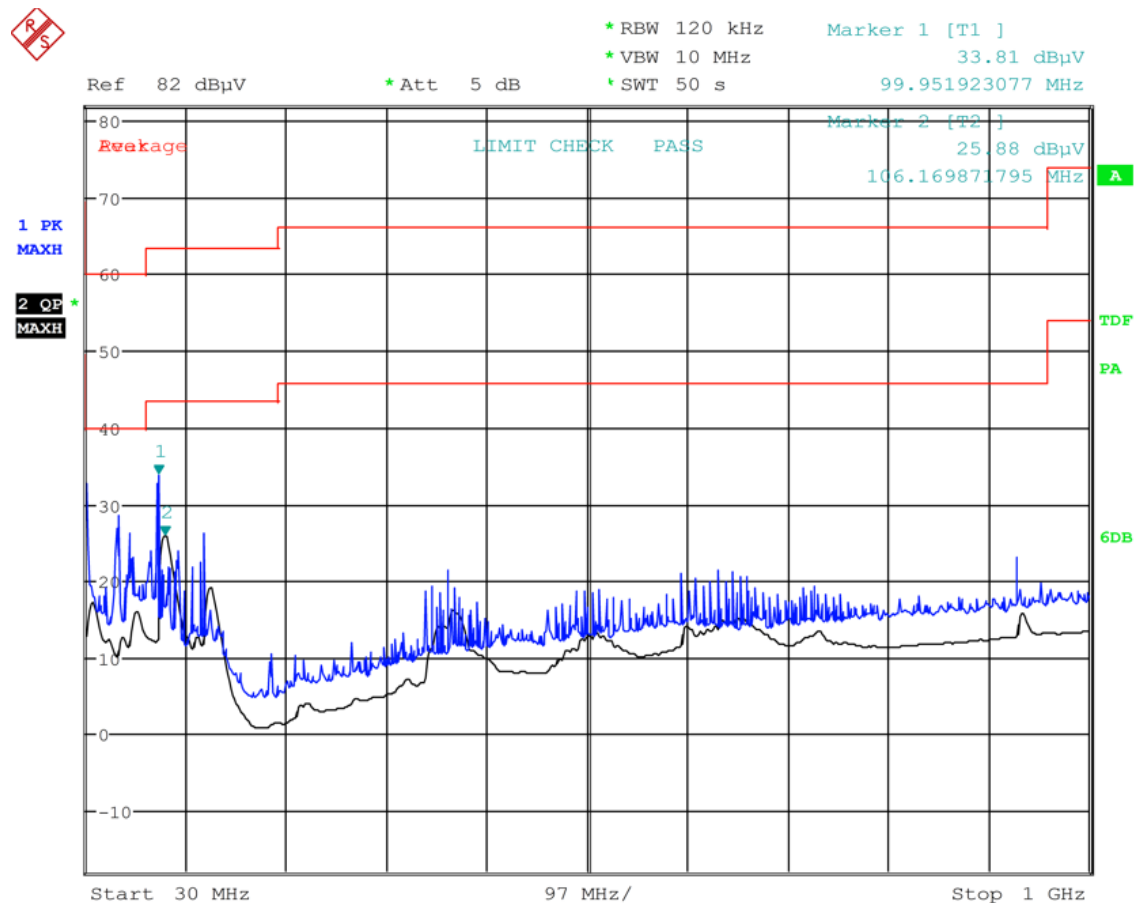
Date: 4.NOV.2015 11:12:56

Plot 6-215: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



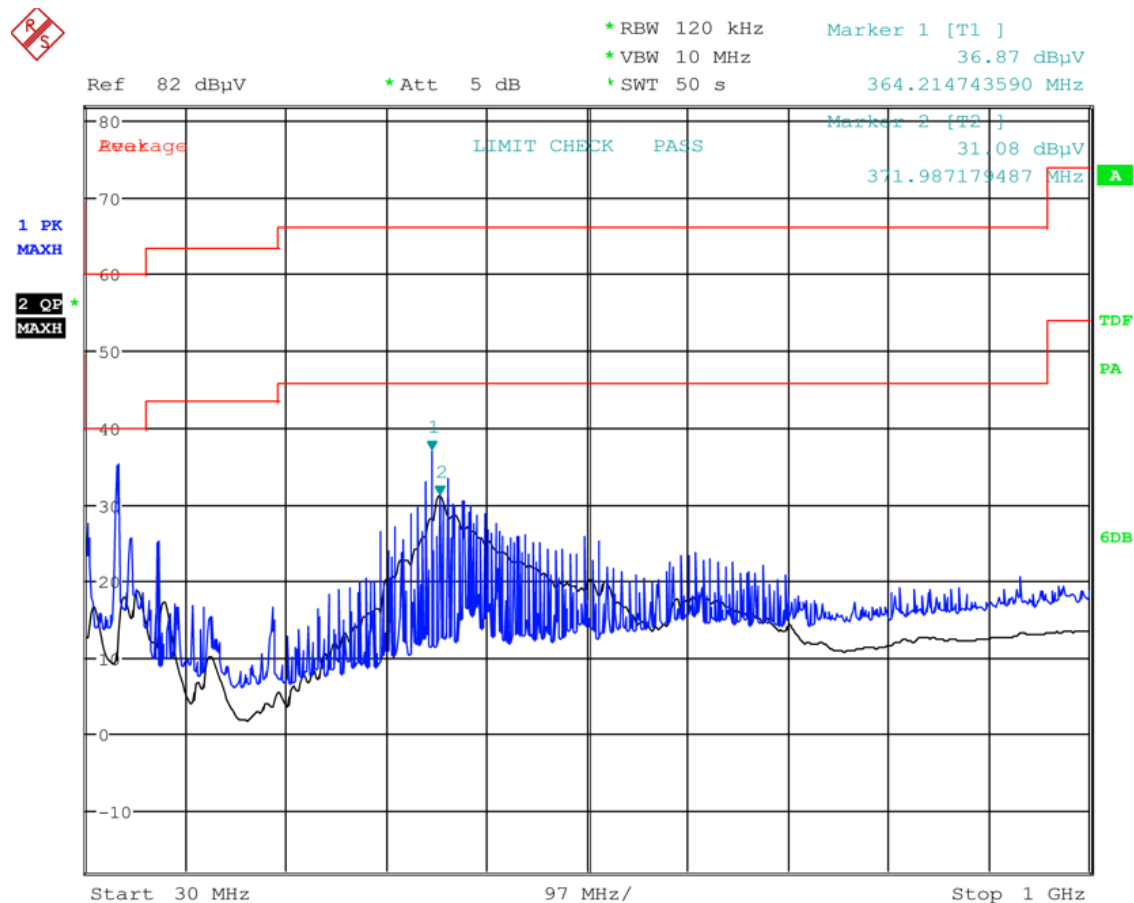
Date: 4.NOV.2015 11:10:29

Plot 6-216: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 4.NOV.2015 11:28:01

Plot 6-217: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

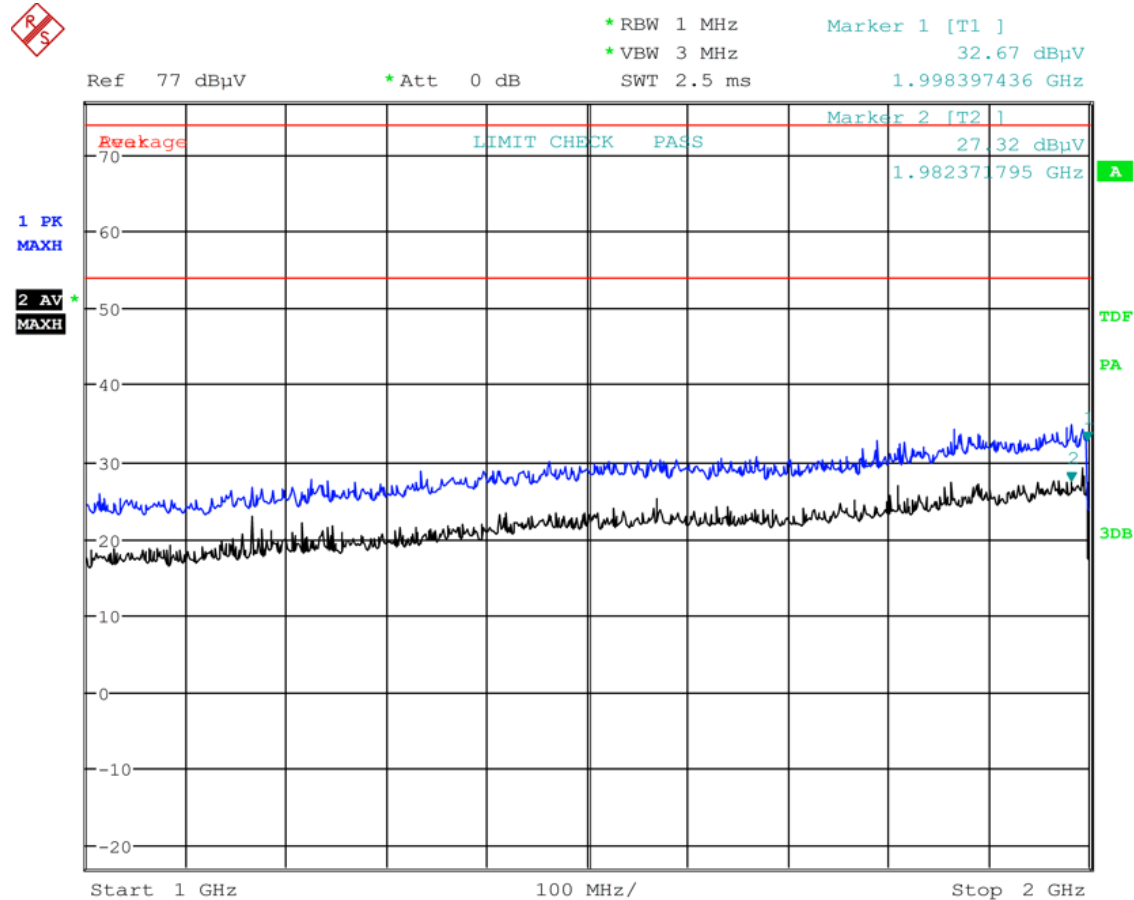


Date: 4.NOV.2015 11:26:53

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

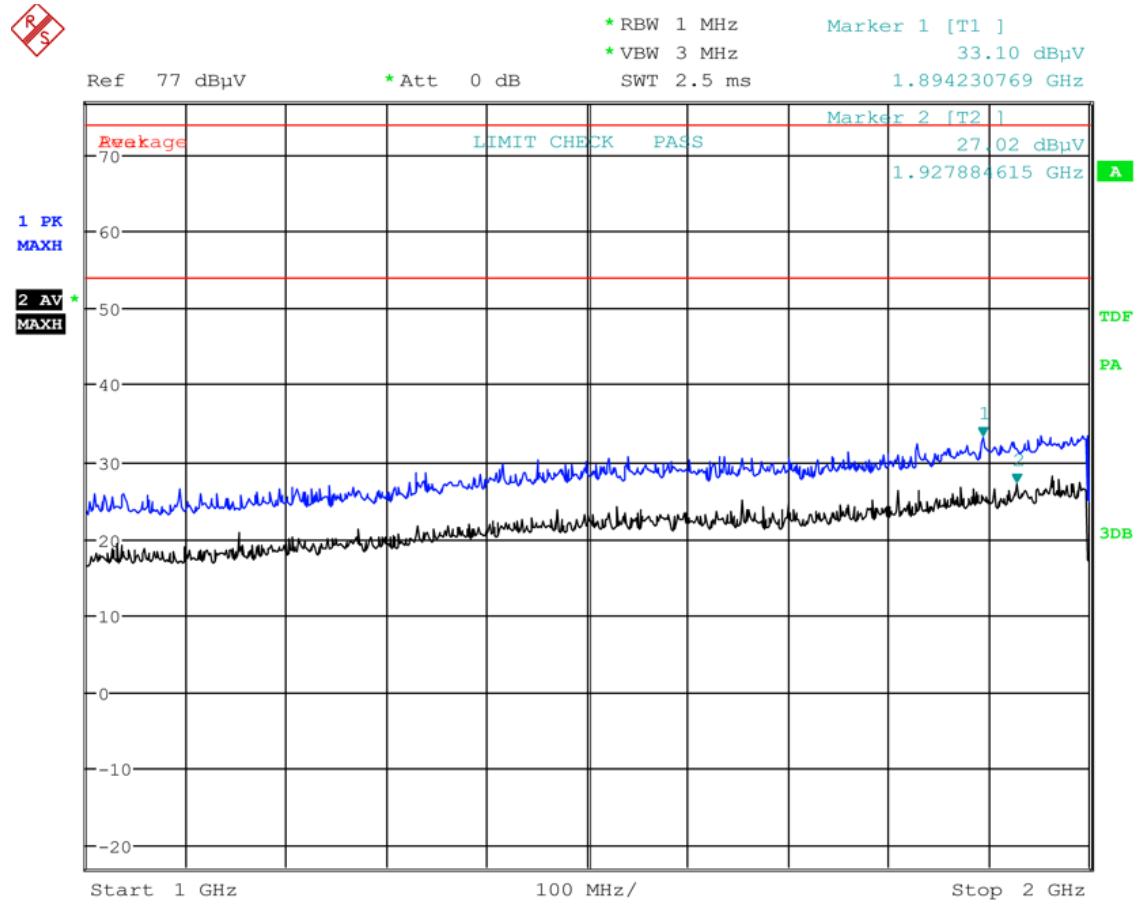
6.3.2.6 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#2 Concrete Container

Plot 6-218: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



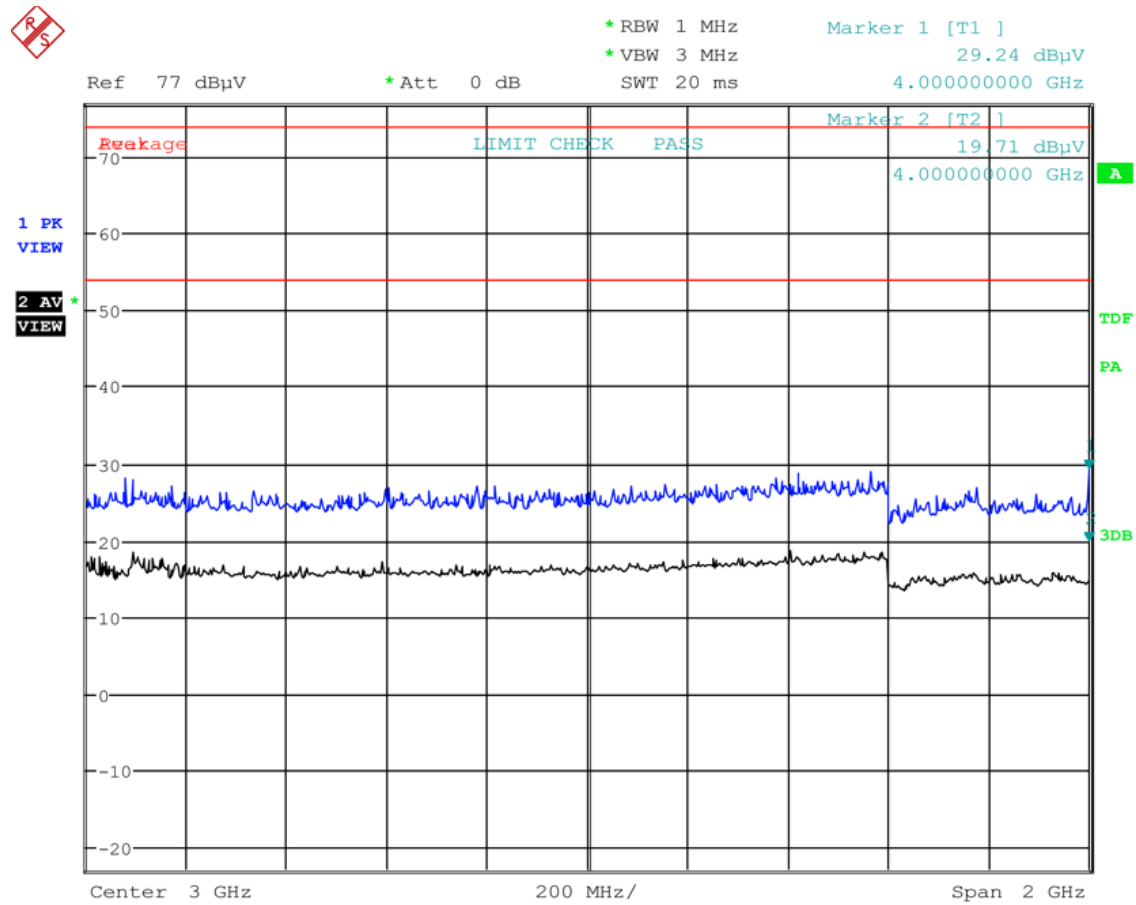
Date: 4.NOV.2015 11:28:51

Plot 6-219: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



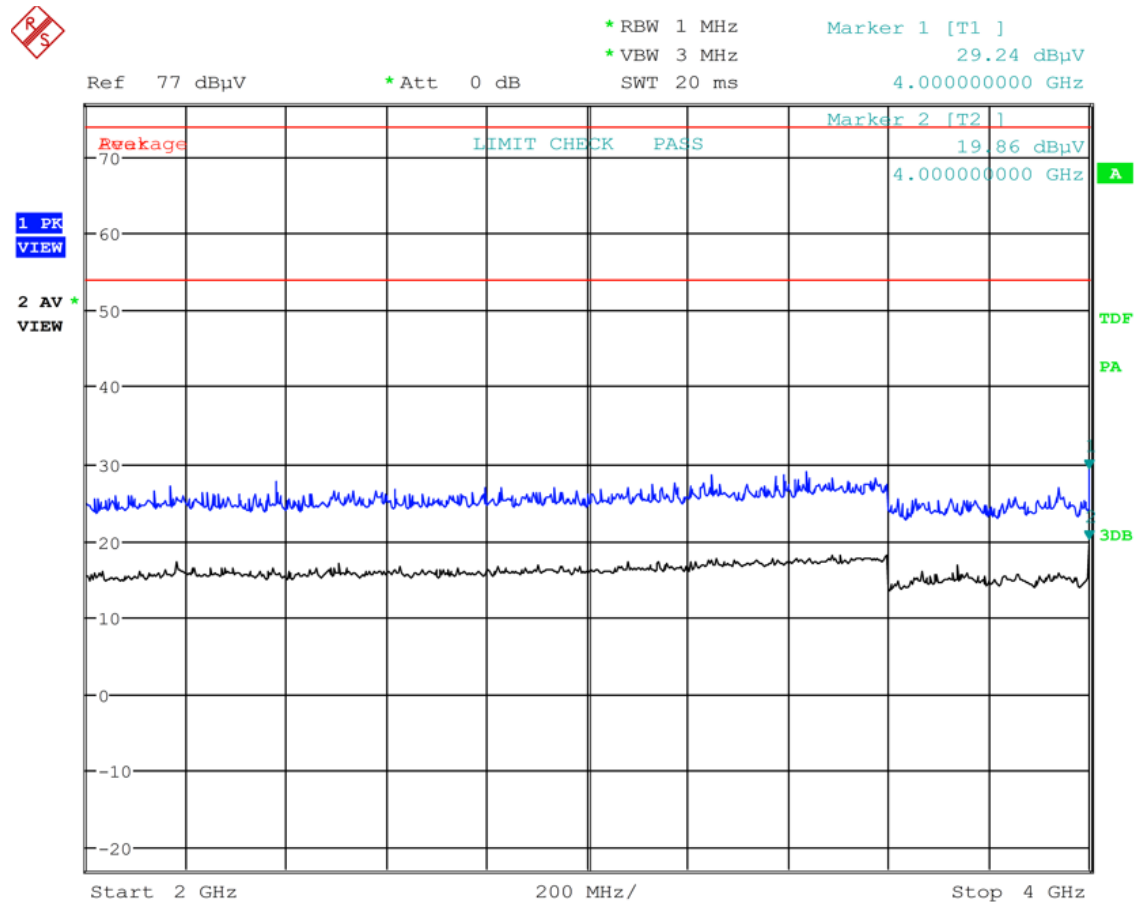
Date: 4.NOV.2015 11:29:10

Plot 6-220: Radiated Emissions 2 GHz – 4 GHz Horizontal Peak/Average



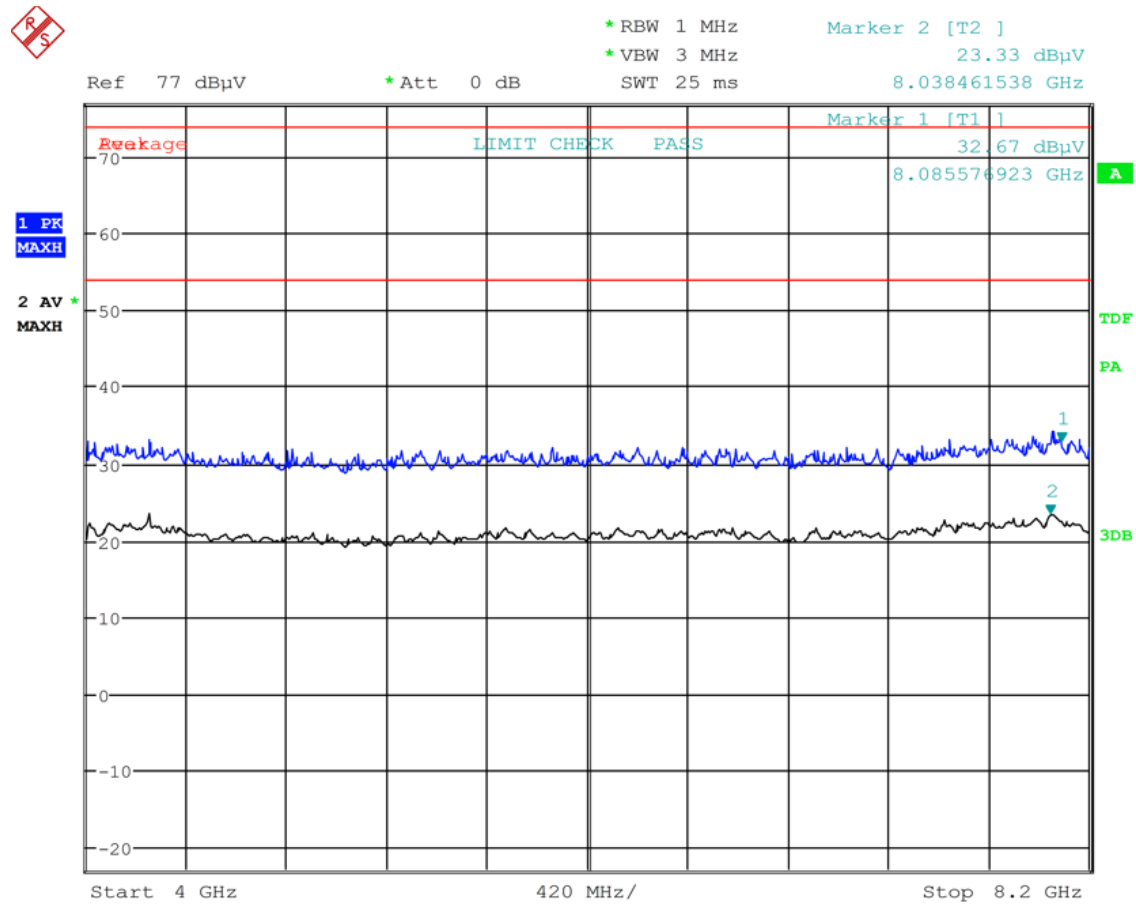
Date: 4.NOV.2015 11:30:59

Plot 6-221: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



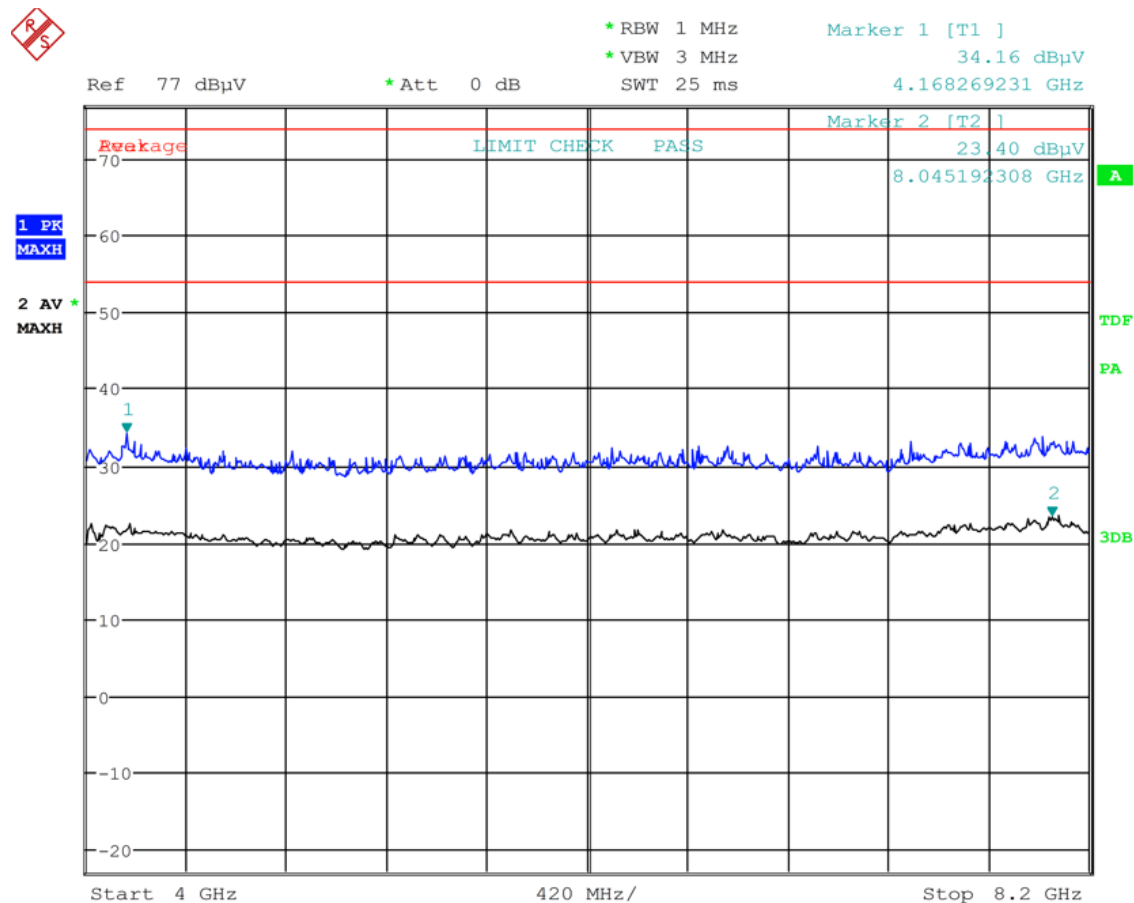
Date: 4.NOV.2015 11:30:23

Plot 6-222: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



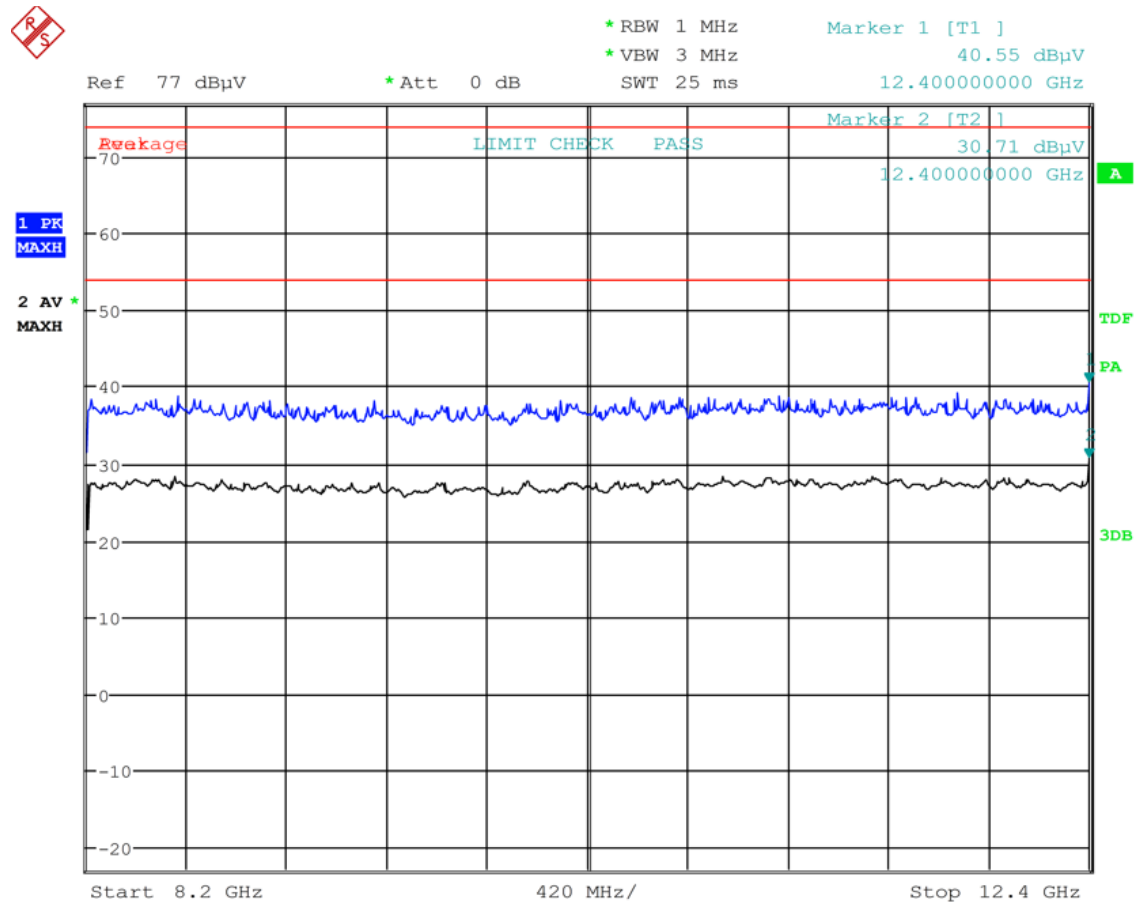
Date: 4.NOV.2015 11:32:05

Plot 6-223: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



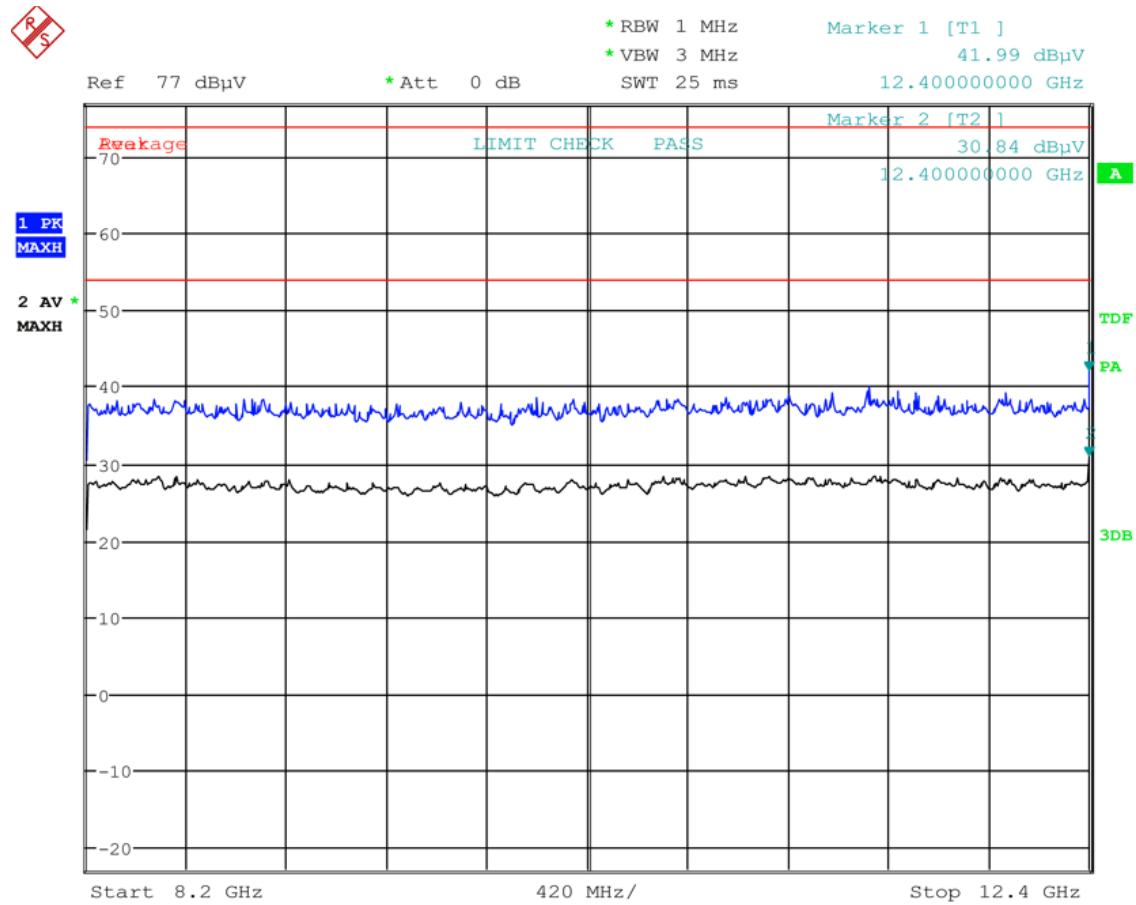
Date: 4.NOV.2015 11:32:21

Plot 6-224: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



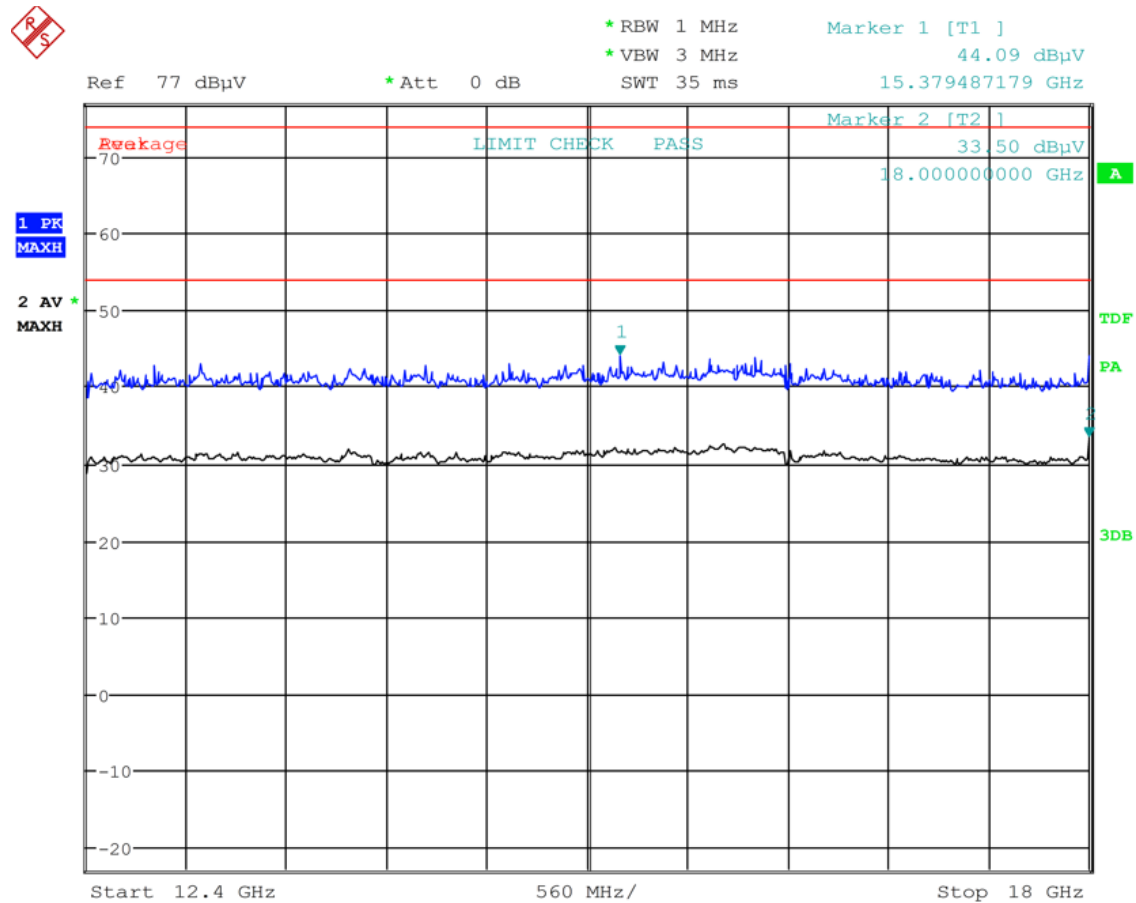
Date: 4.NOV.2015 11:33:17

Plot 6-225: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



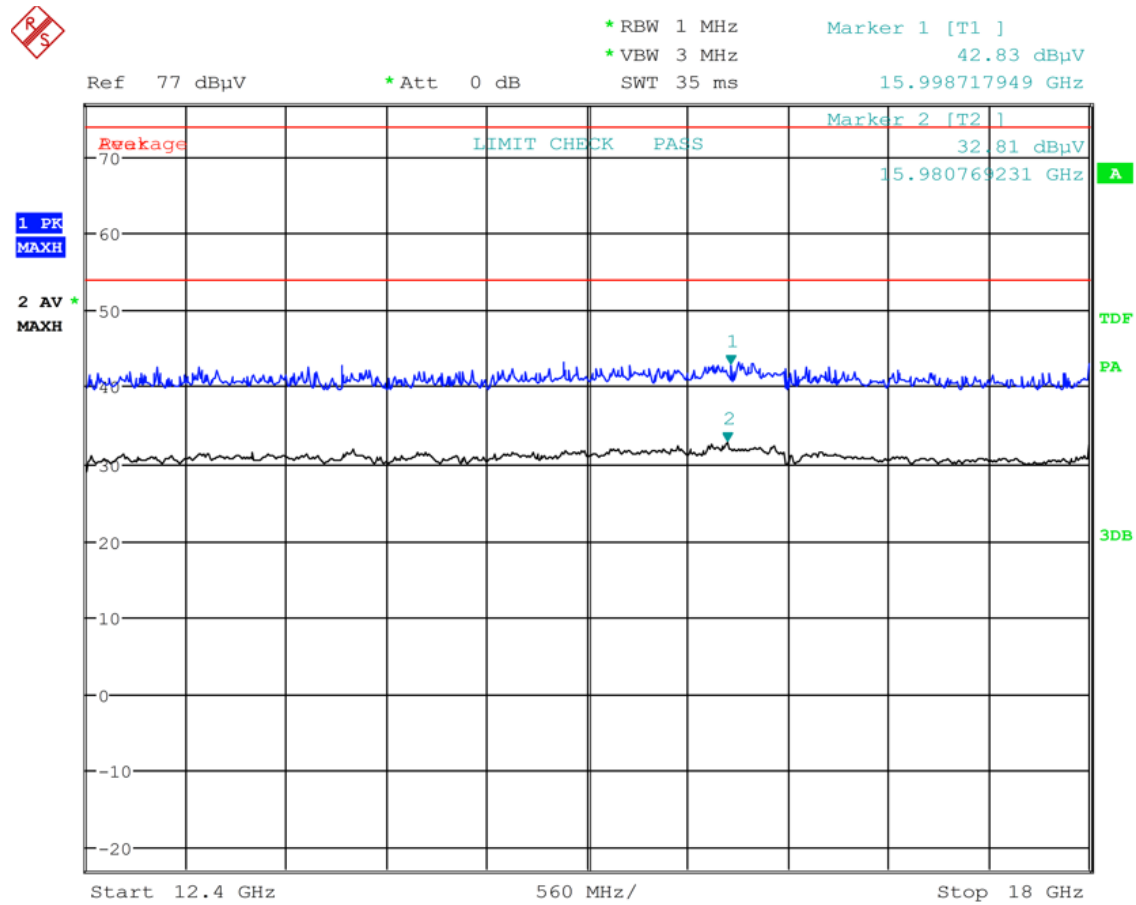
Date: 4.NOV.2015 11:33:01

Plot 6-226: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



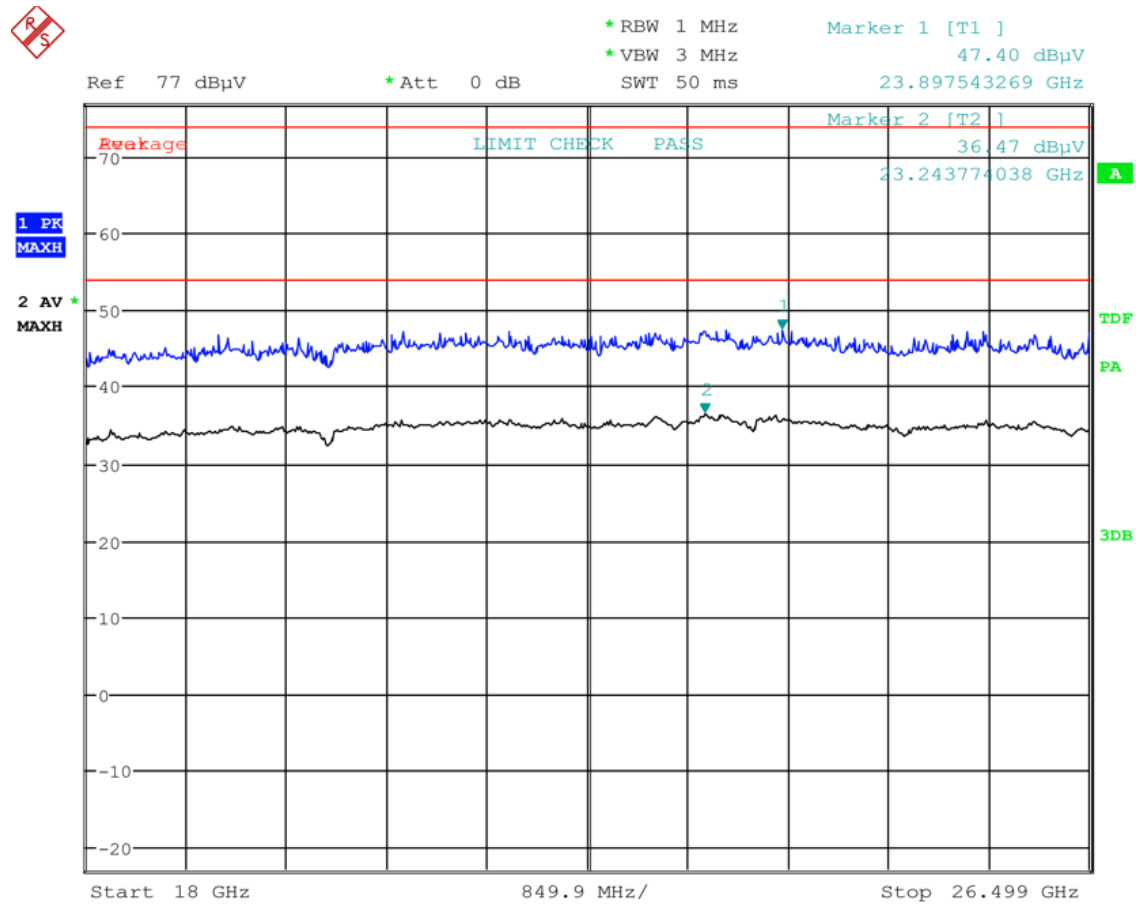
Date: 4.NOV.2015 11:33:49

Plot 6-227: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



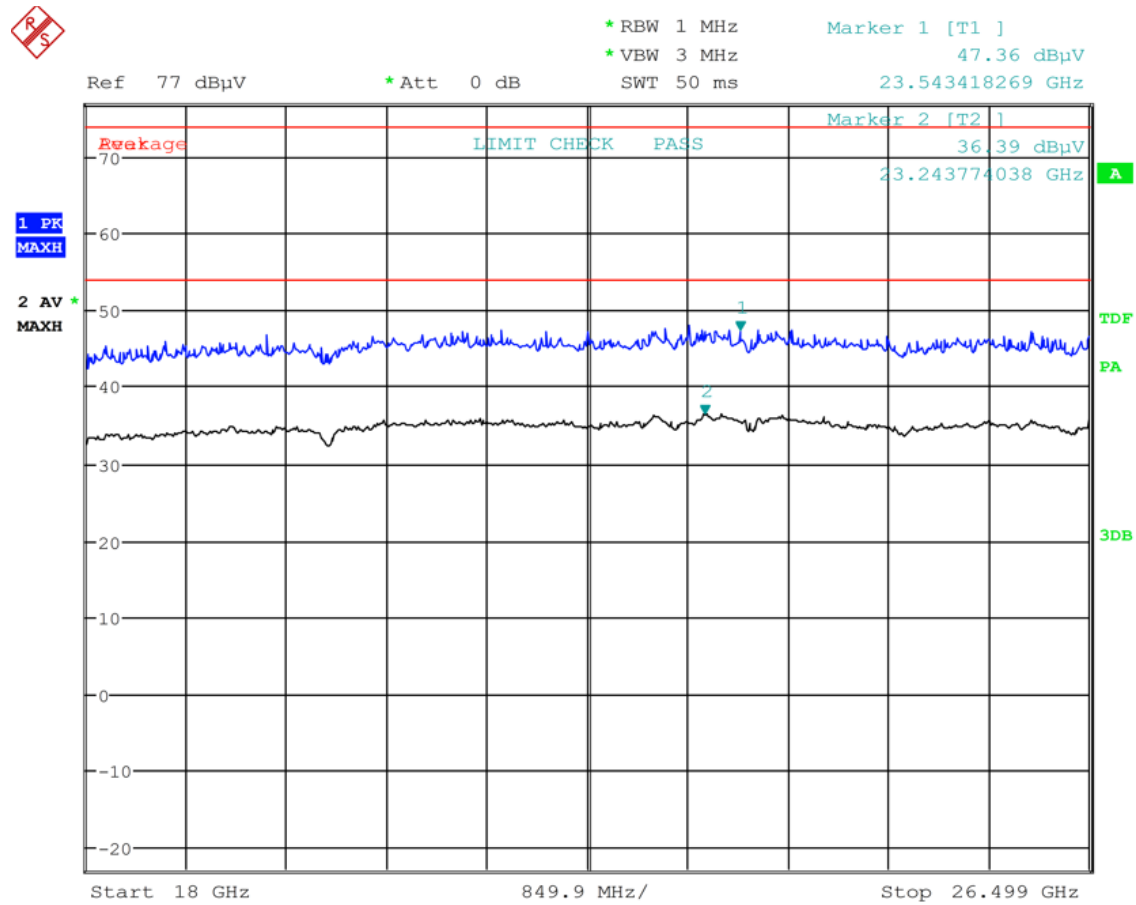
Date: 4.NOV.2015 11:34:01

Plot 6-228: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 4.NOV.2015 11:34:57

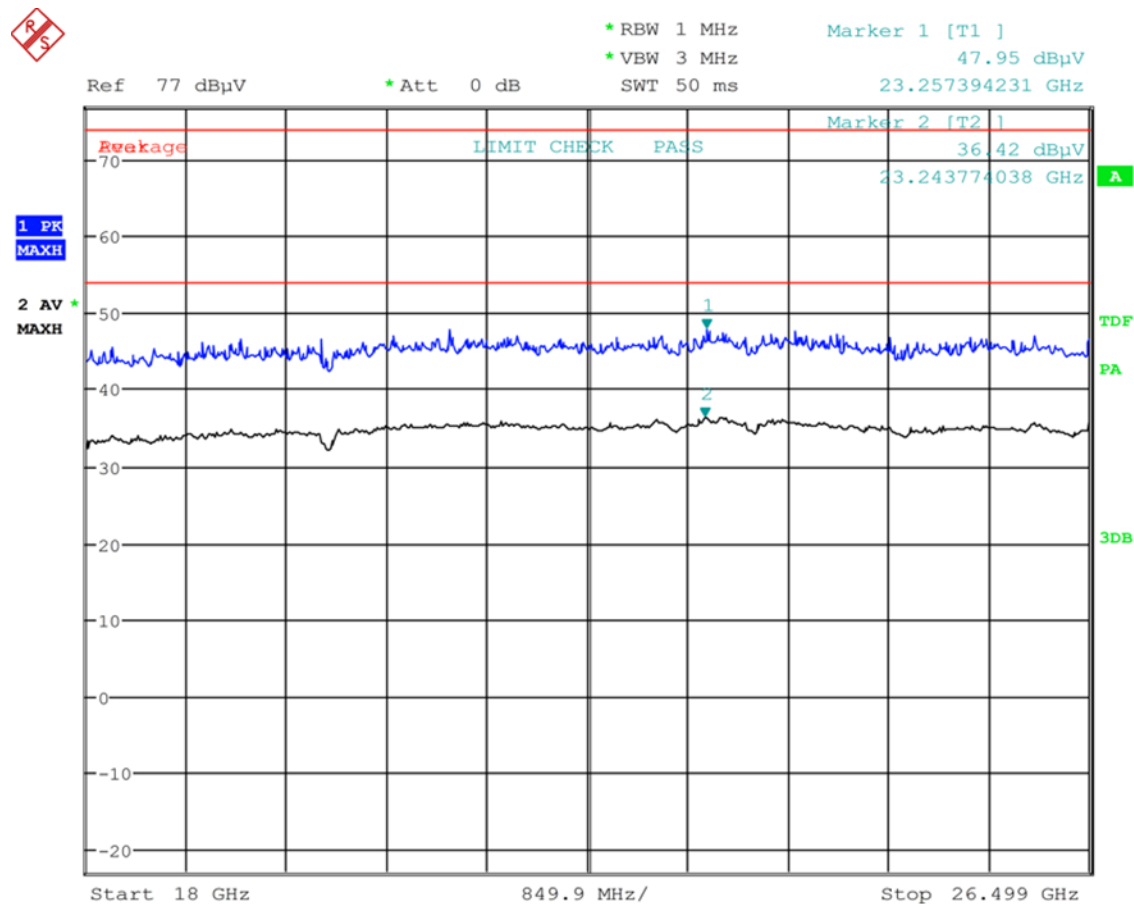
Plot 6-229: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 4.NOV.2015 11:34:42

6.3.2.7 Radiated Emissions Carrier Test Data - TC#3 Concrete Container

Plot 6-230: Radiated Emissions of Carrier - TC #3 Concrete Container



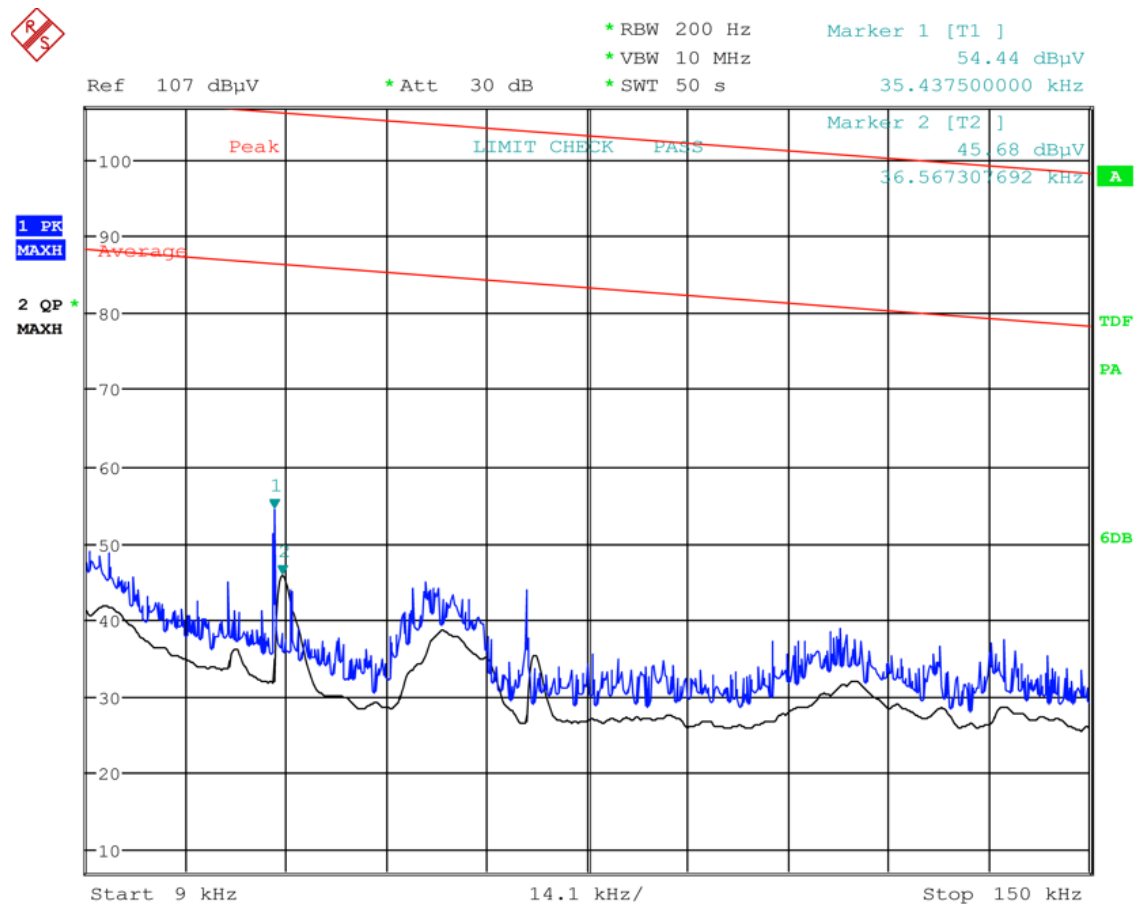
Date: 3.NOV.2015 13:02:36

Table 6-12: Radiated Emissions of Carrier – TC #3 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)
26.0222	Peak	H	48.0	74.0	-26.0	NA		
23.3527	Average	H	36.4	54.0	-17.6	-58.8	-41.3	17.5

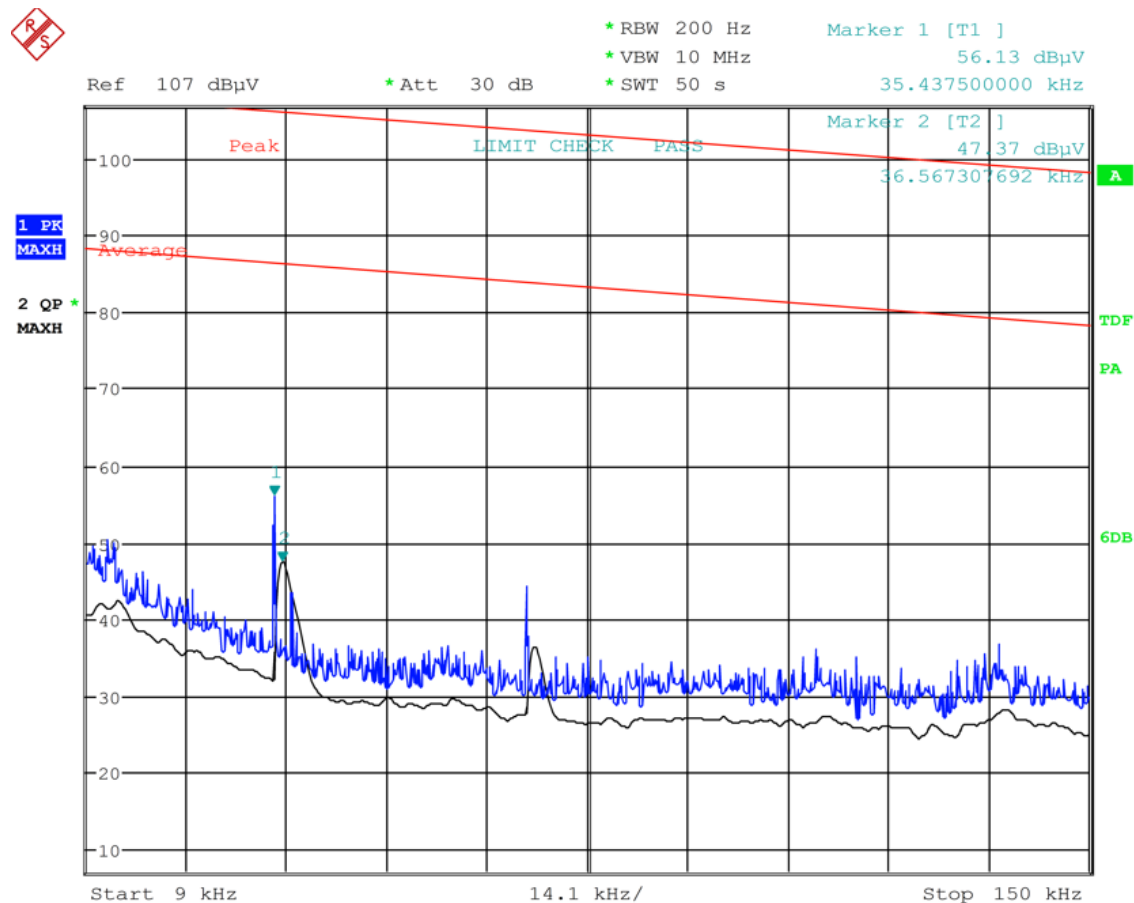
6.3.2.8 Radiated Emissions Below 1 GHz Test Data – TC#3 Concrete Container

Plot 6-231: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



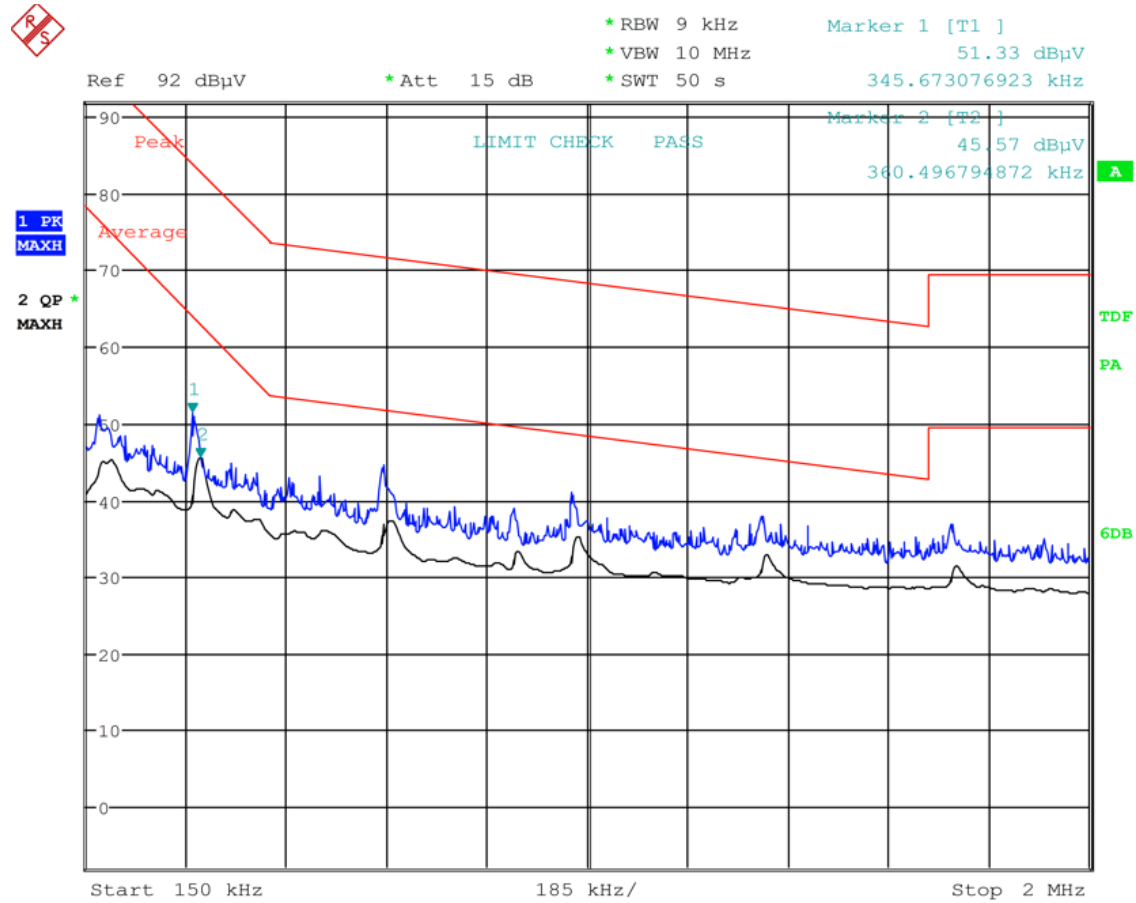
Date: 3.NOV.2015 13:50:19

Plot 6-232: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



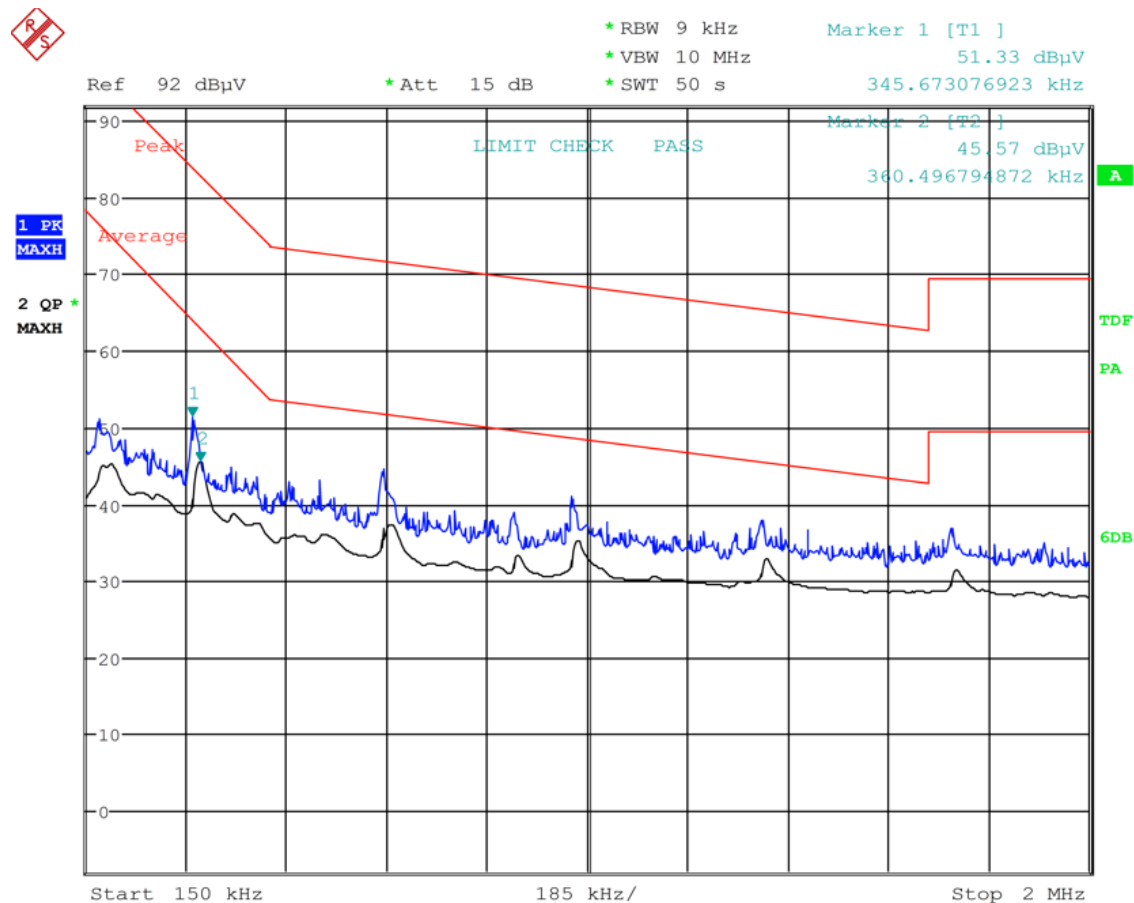
Date: 3.NOV.2015 13:51:31

Plot 6-233: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



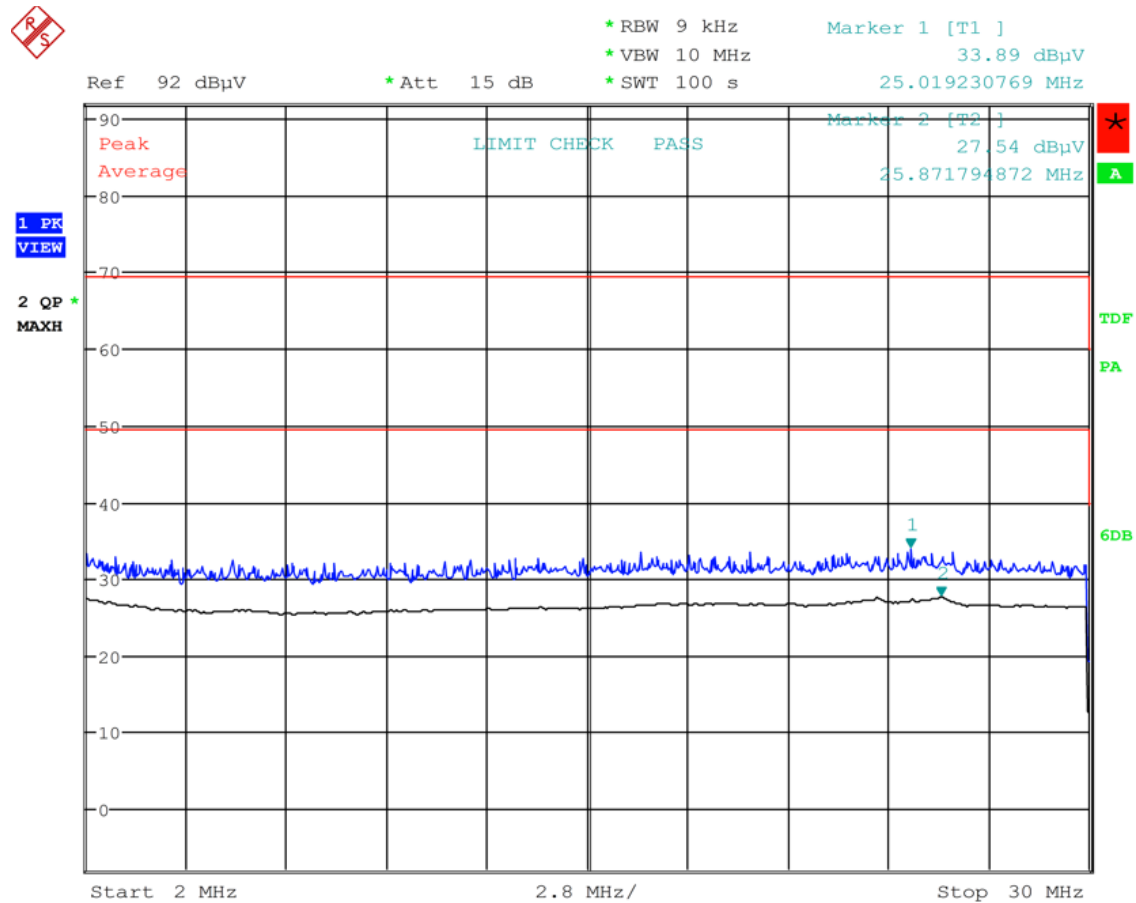
Date: 3.NOV.2015 13:43:30

Plot 6-234: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



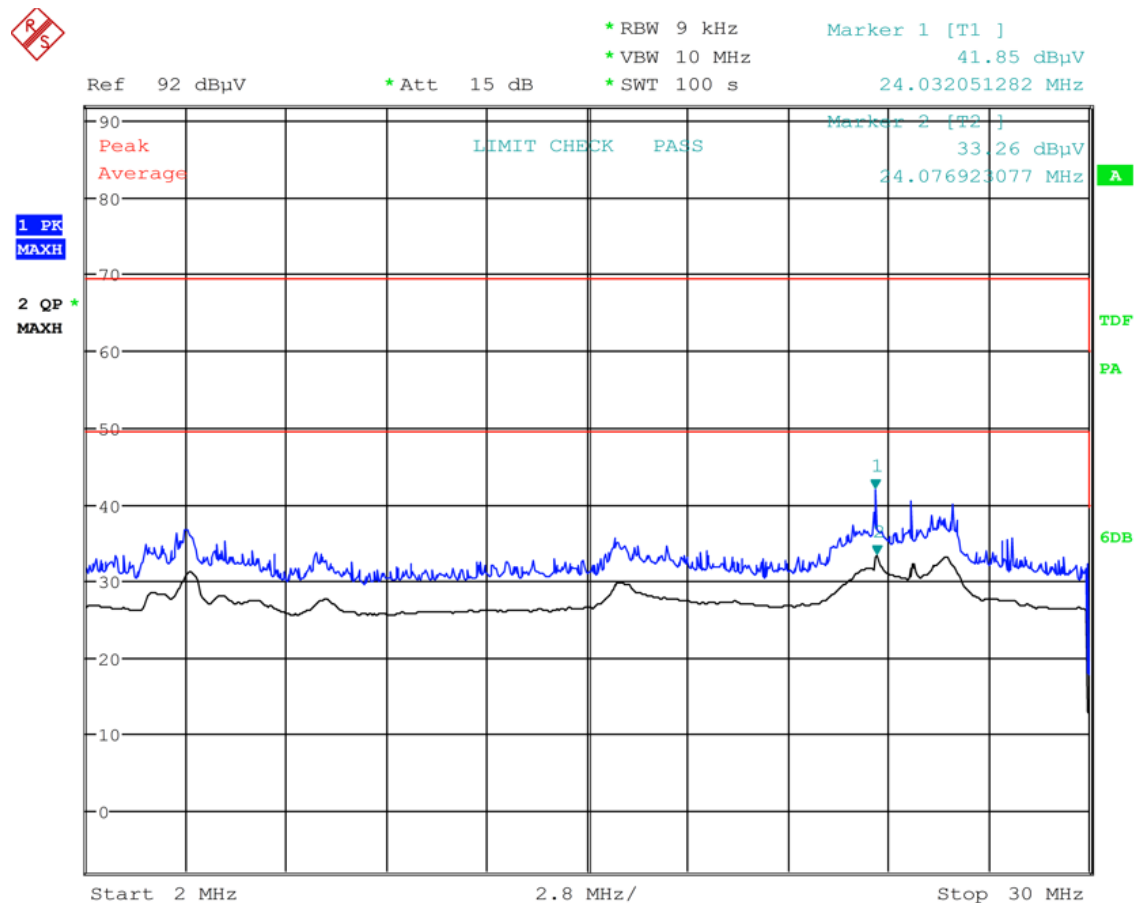
Date: 3.NOV.2015 13:43:30

Plot 6-235: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



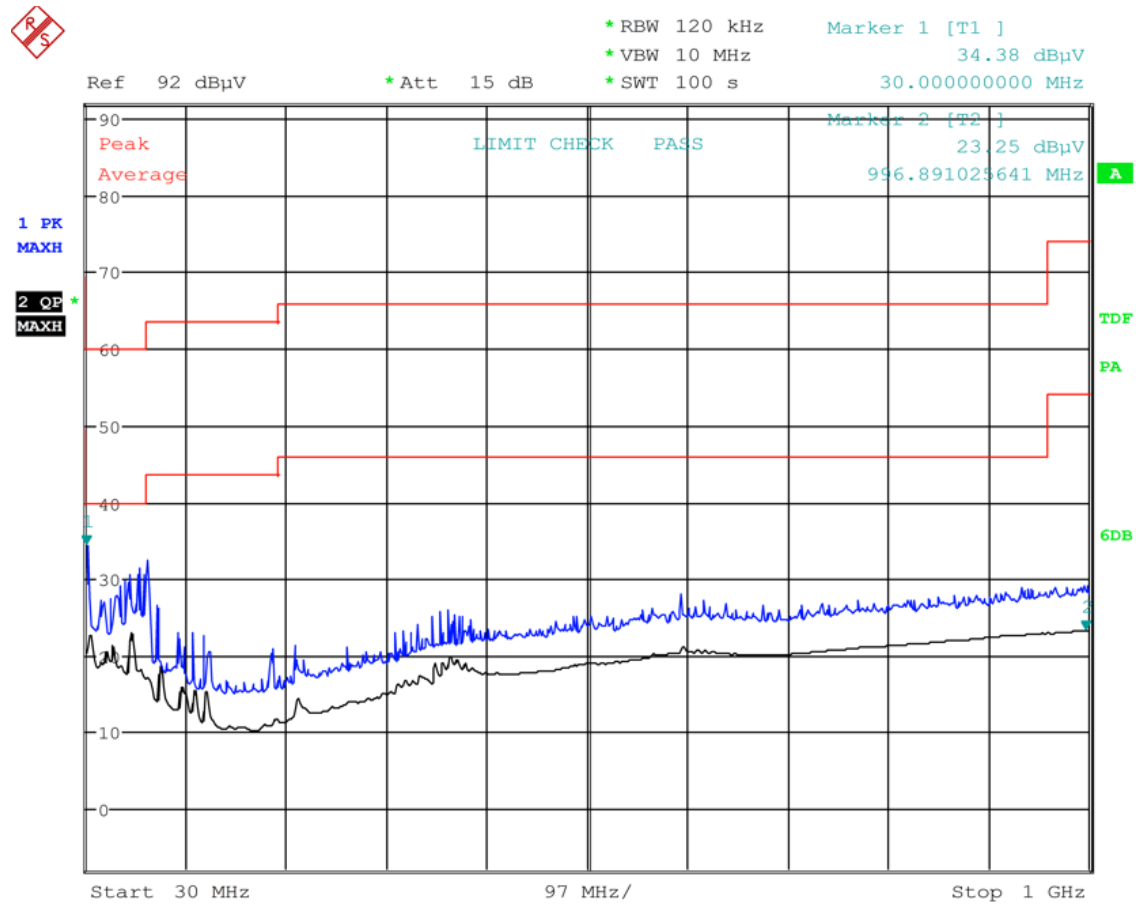
Date: 3.NOV.2015 13:38:02

Plot 6-236: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



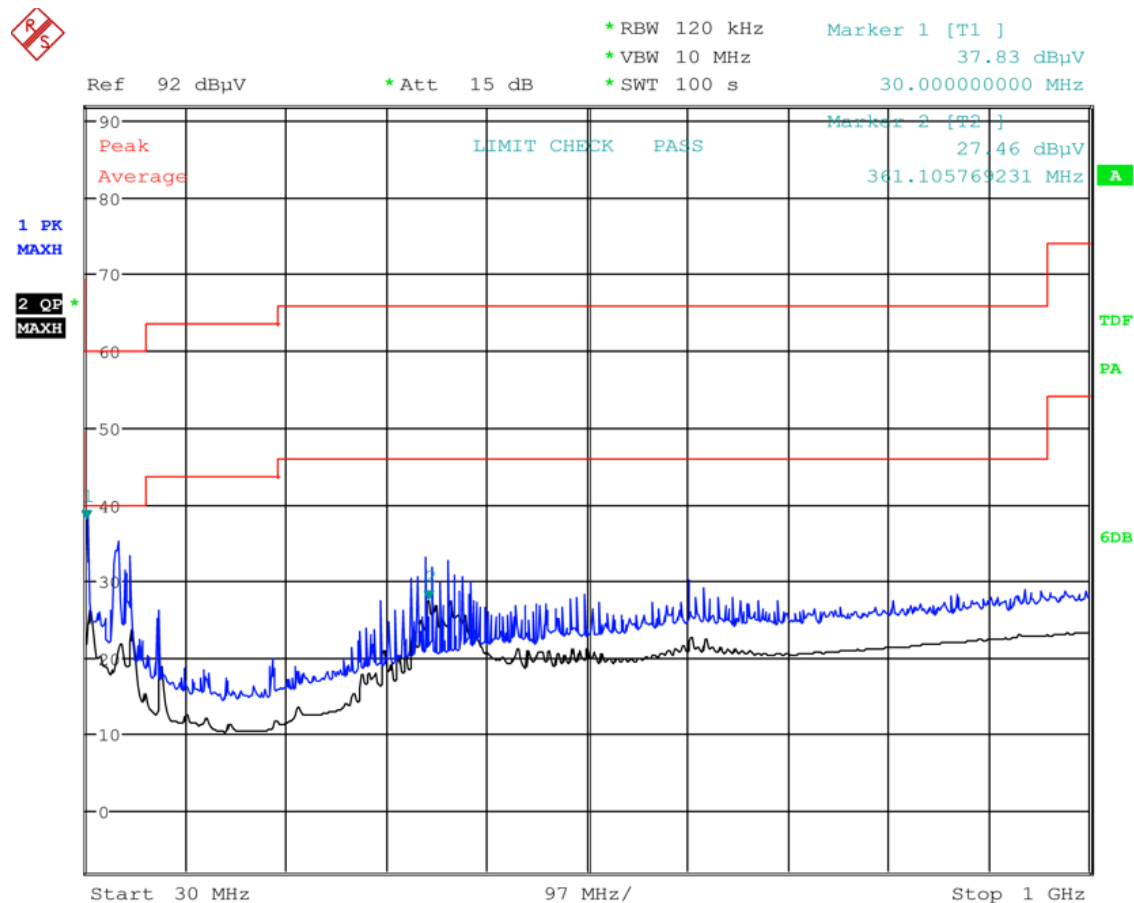
Date: 3.NOV.2015 13:40:17

Plot 6-237: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 3.NOV.2015 13:18:20

Plot 6-238: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

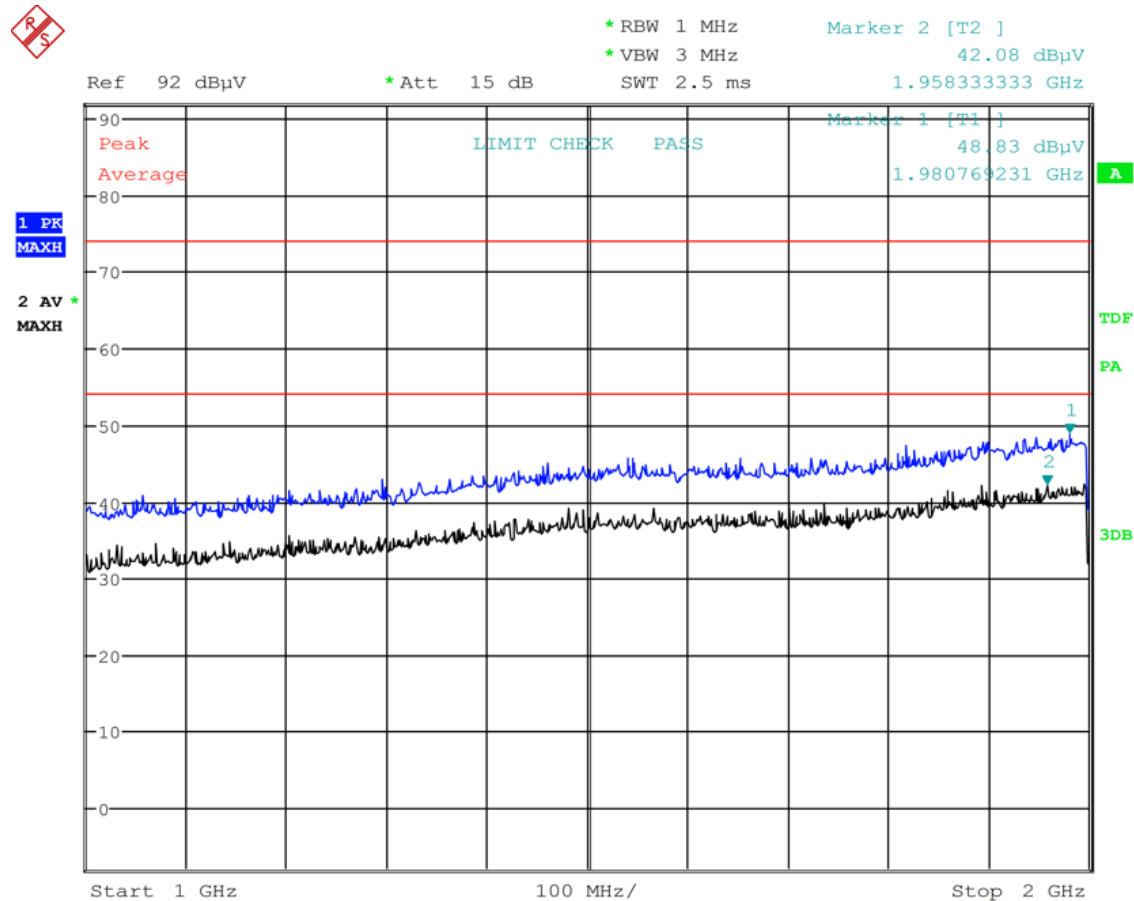


Date: 3.NOV.2015 13:20:20

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

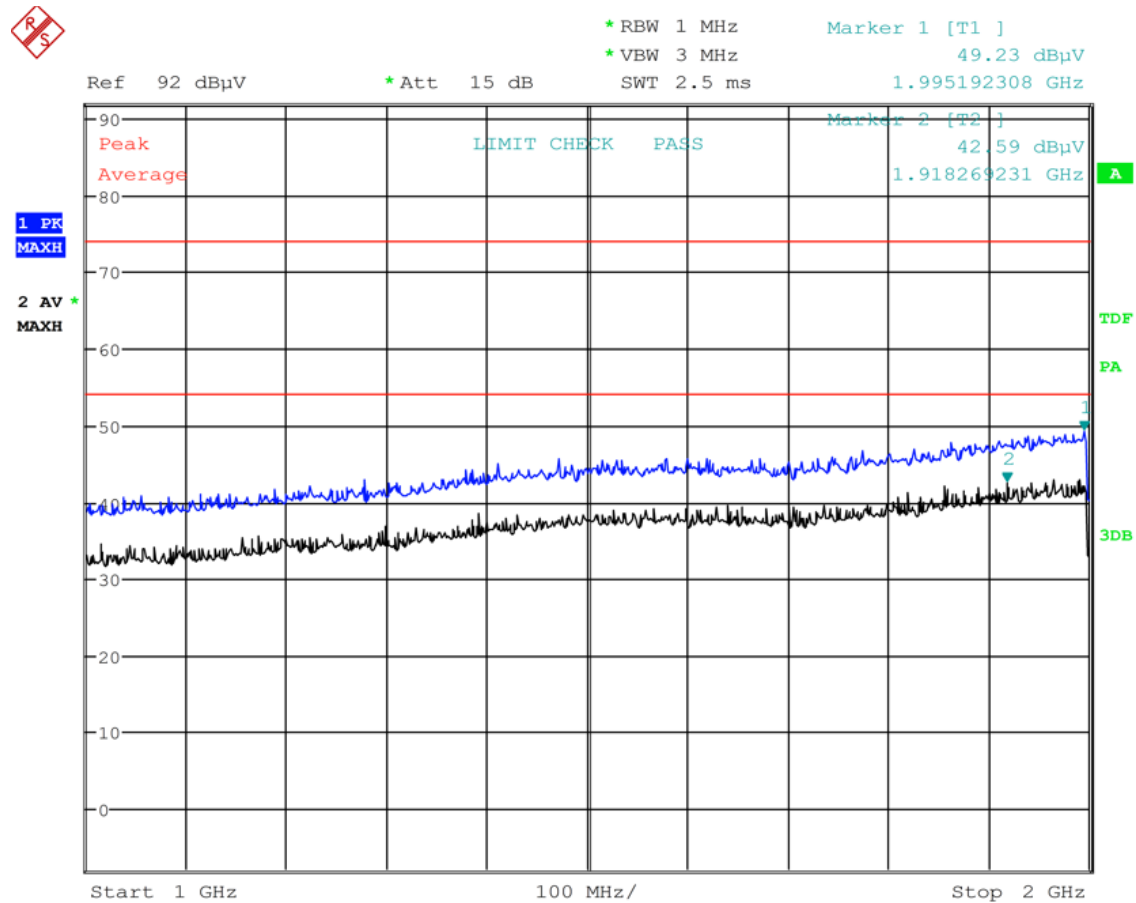
6.3.2.9 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#3 Concrete Container

Plot 6-239: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



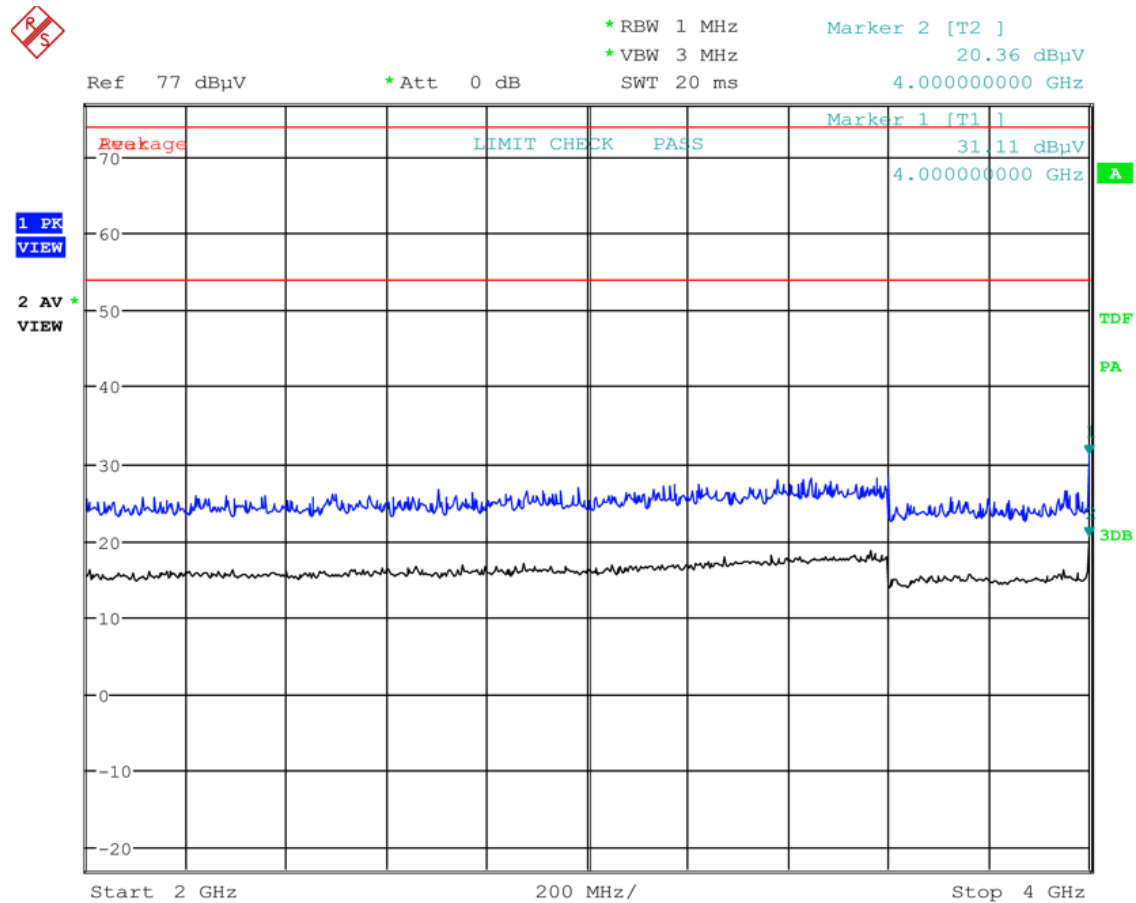
Date: 3.NOV.2015 13:13:59

Plot 6-240: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



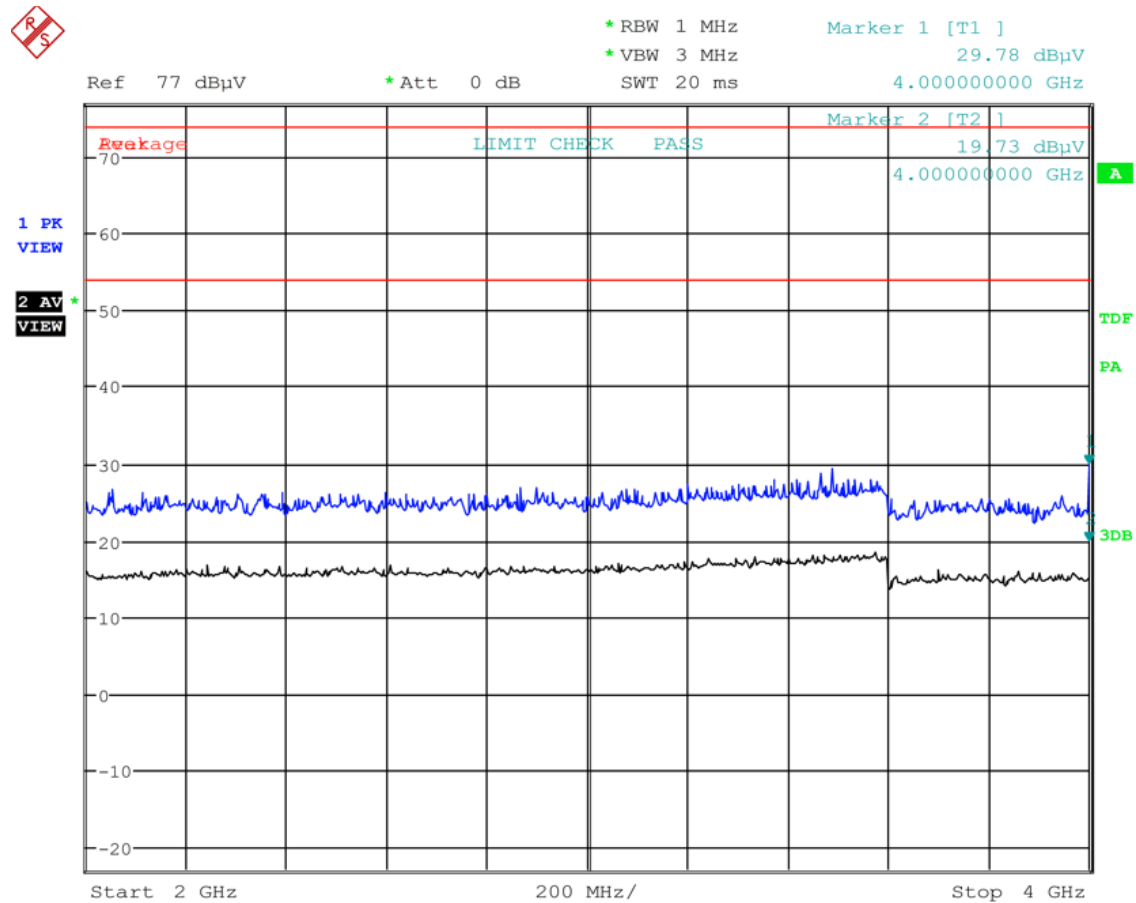
Date: 3.NOV.2015 13:13:34

Plot 6-241: Radiated Emissions 2 GHz – 4 GHz Horizontal Peak/Average



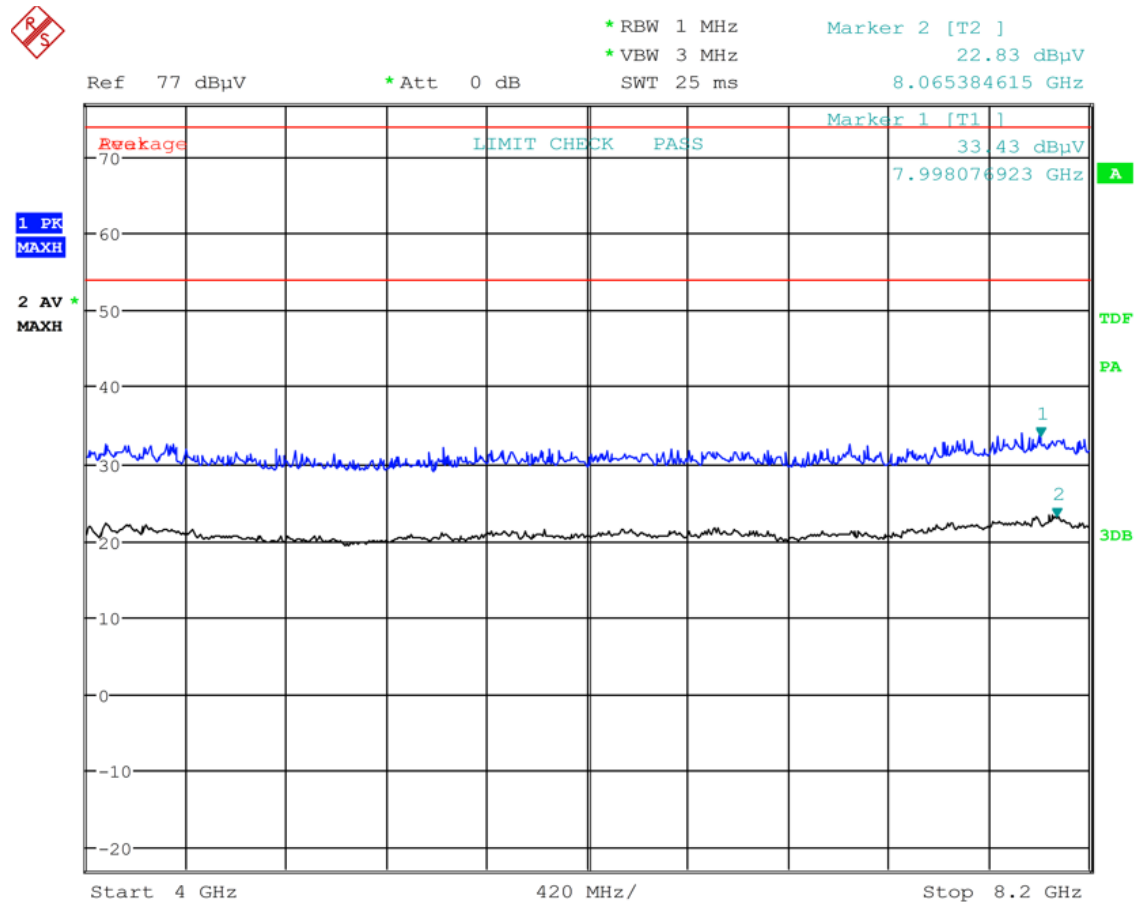
Date: 3.NOV.2015 12:57:38

Plot 6-242: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



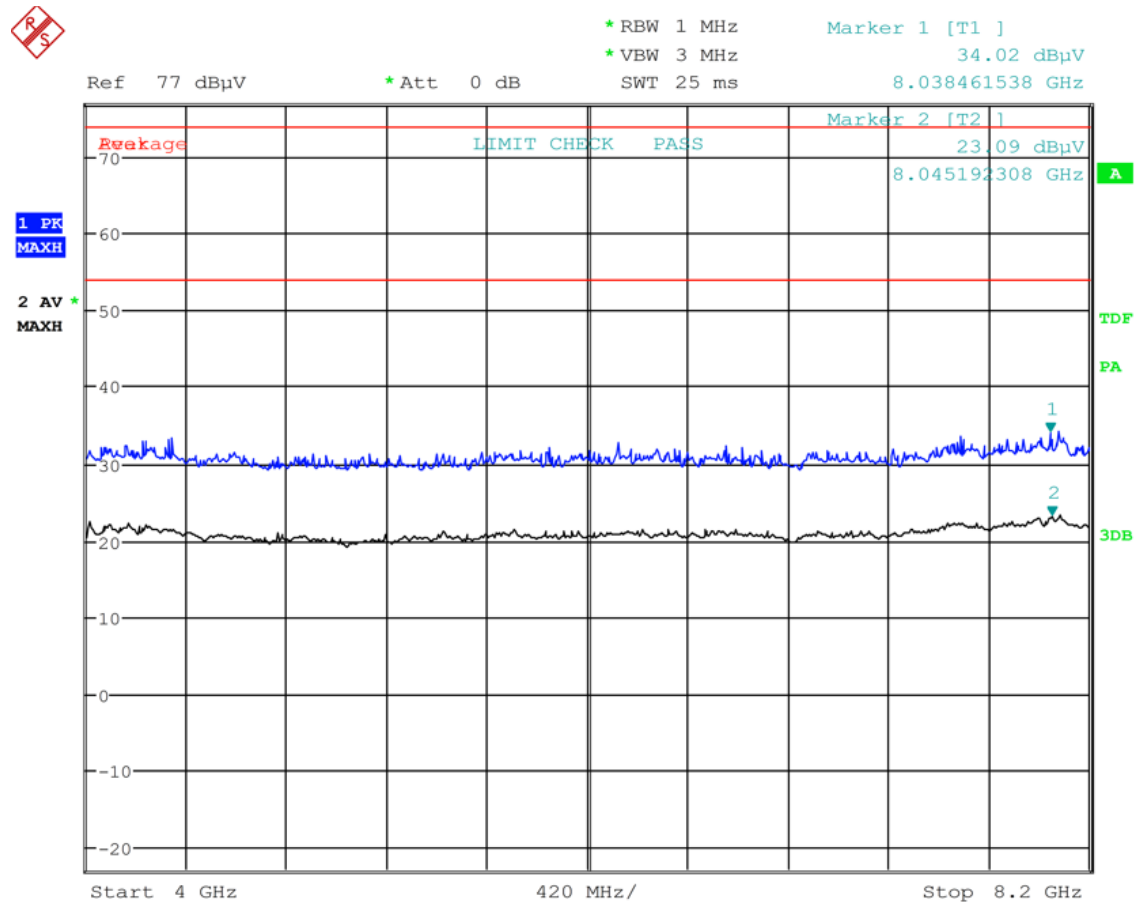
Date: 3.NOV.2015 12:58:16

Plot 6-243: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



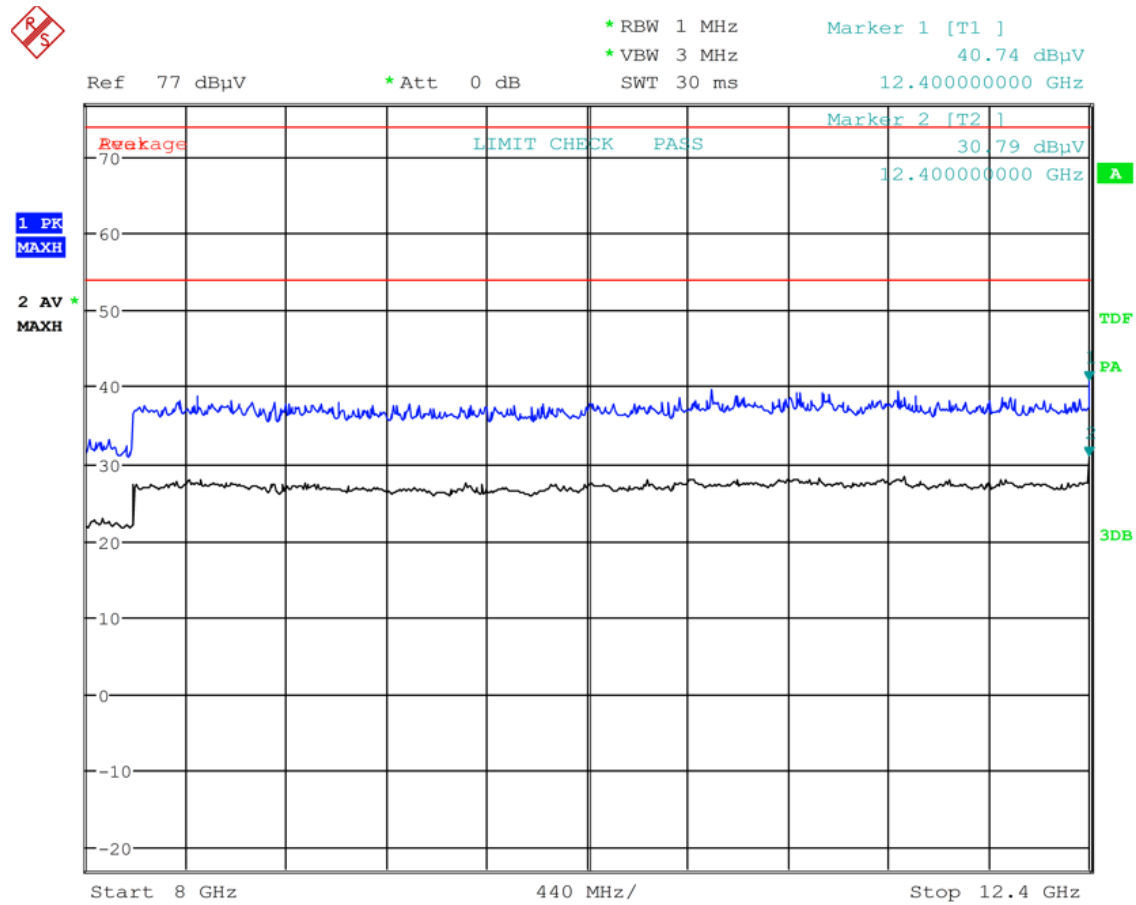
Date: 3.NOV.2015 12:59:12

Plot 6-244: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



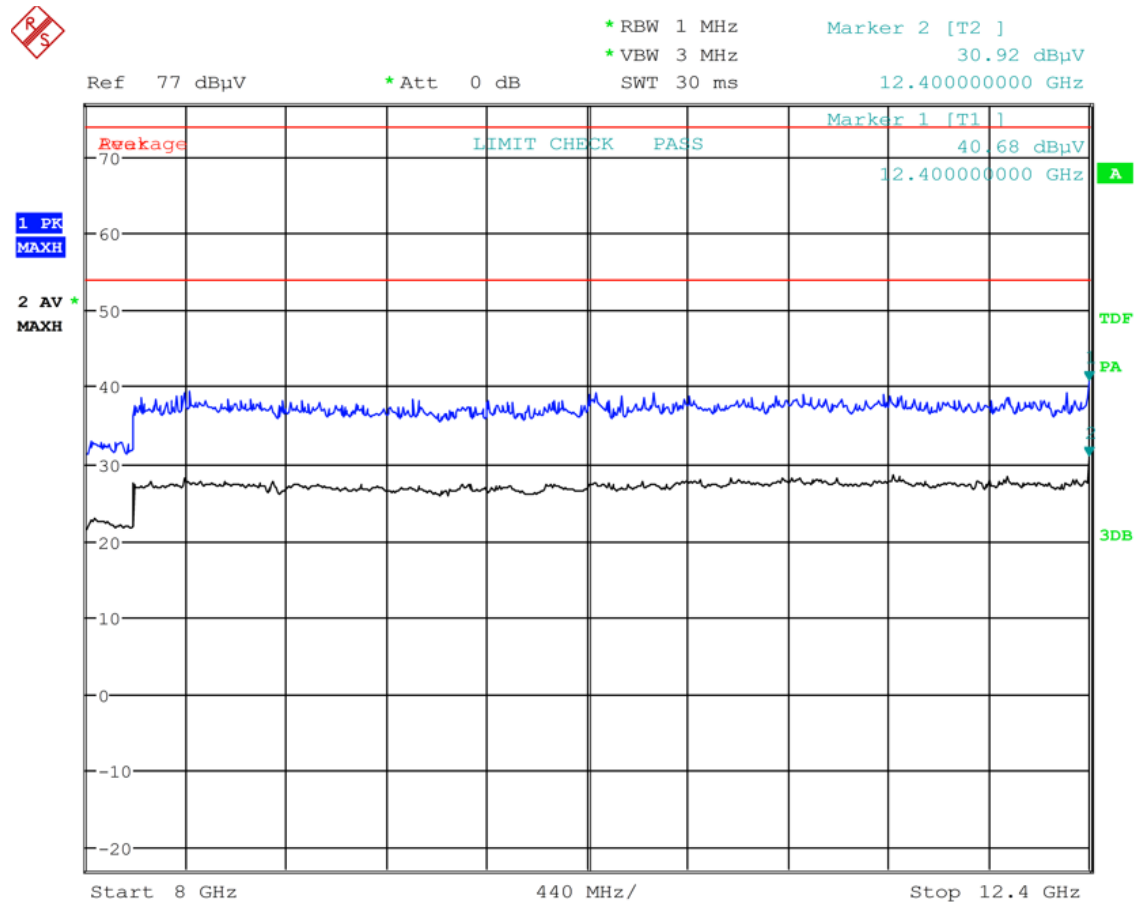
Date: 3.NOV.2015 12:59:28

Plot 6-245: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



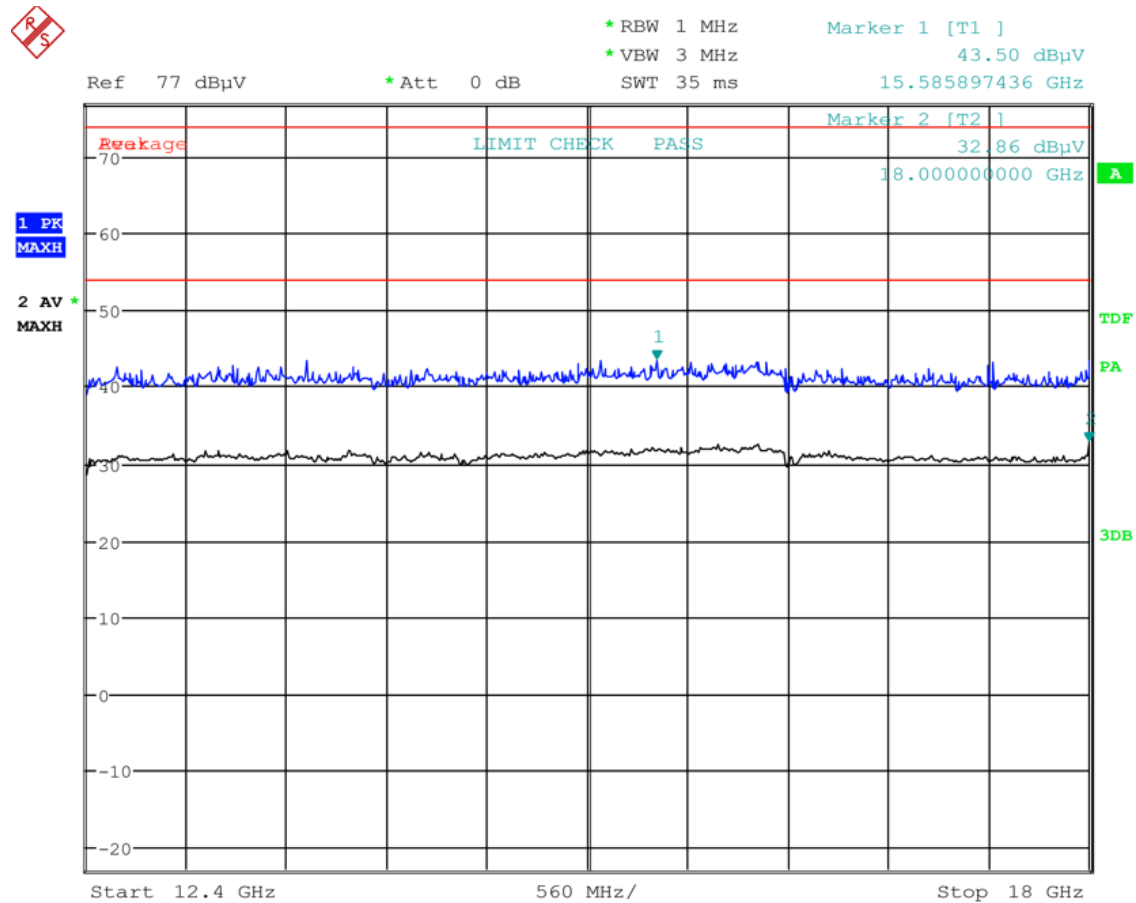
Date: 3.NOV.2015 13:00:25

Plot 6-246: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



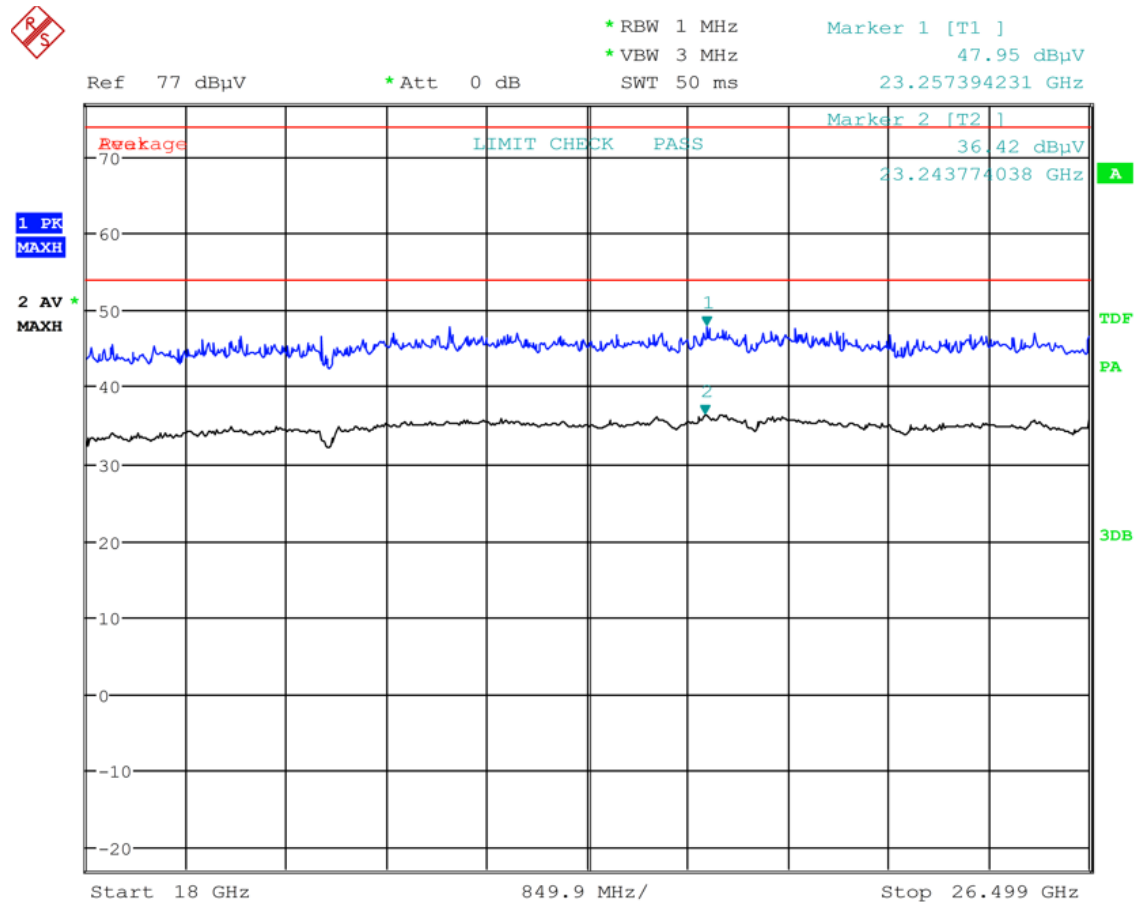
Date: 3.NOV.2015 13:00:11

Plot 6-247: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



Date: 3.NOV.2015 13:01:08

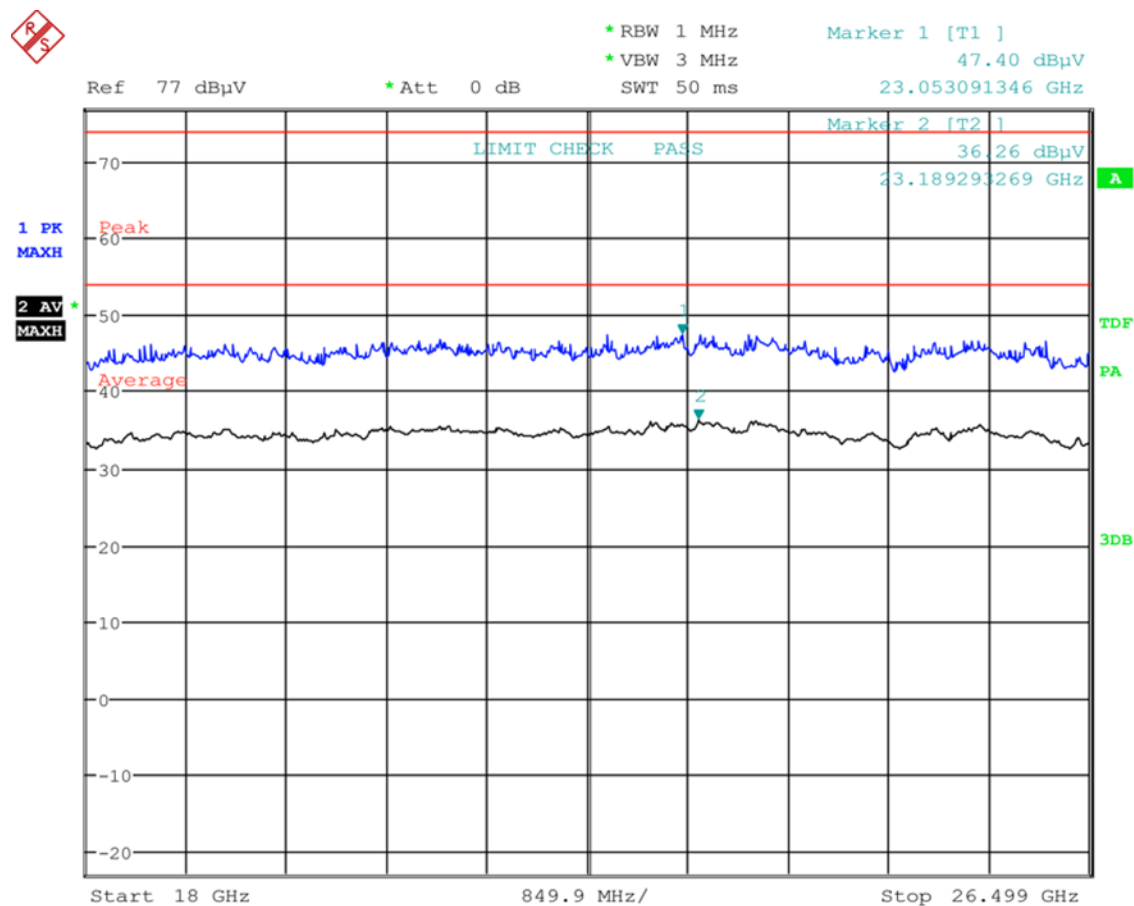
Plot 6-250: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 3.NOV.2015 13:02:36

6.3.2.10 Radiated Emissions Carrier Test Data - TC#4 Concrete Container

Plot 6-251: Radiated Emissions of Carrier - TC #4 Concrete Container



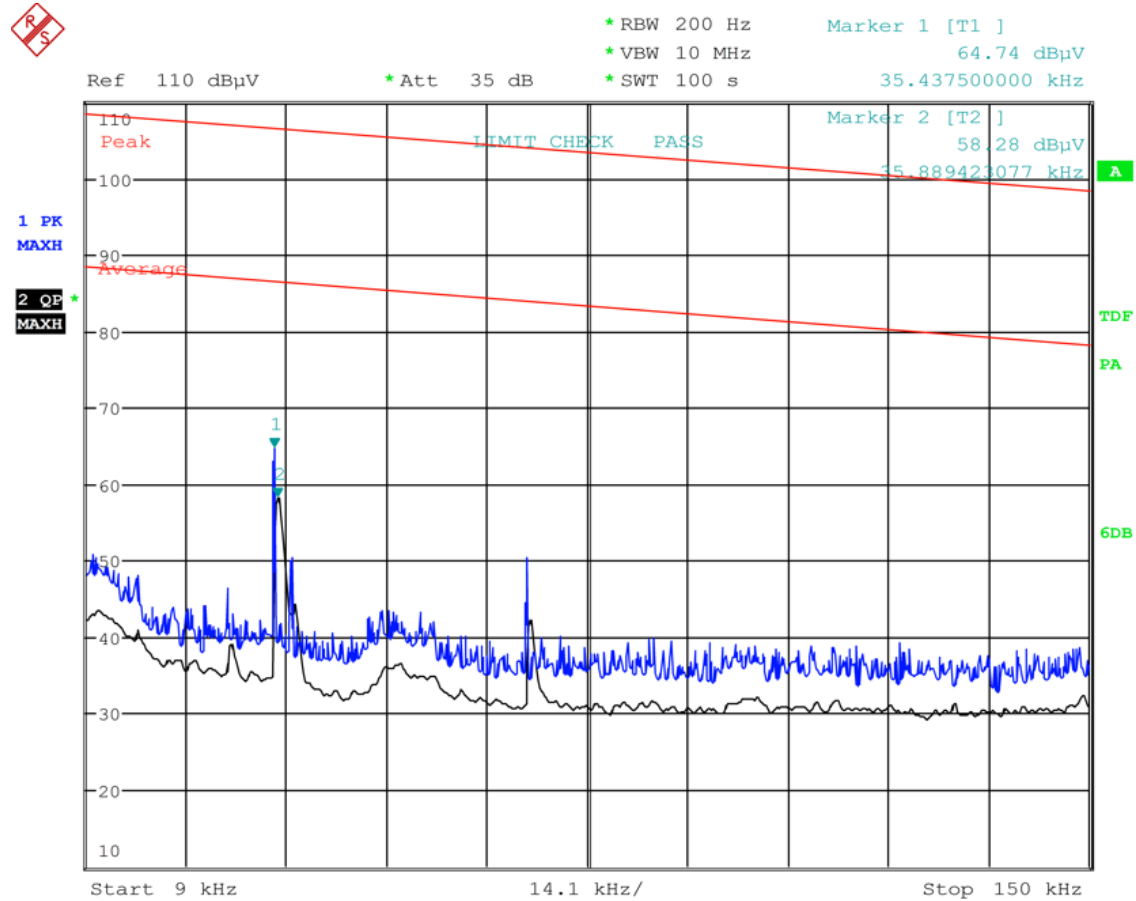
Date: 30.OCT.2015 14:03:43

Table 6-13: Radiated Emissions of Carrier – TC #4 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)
23.8158	Peak	H	47.4	74.0	-26.6	NA		
23.2573	Average	H	36.3	54.0	-17.7	-58.9	-41.3	17.6

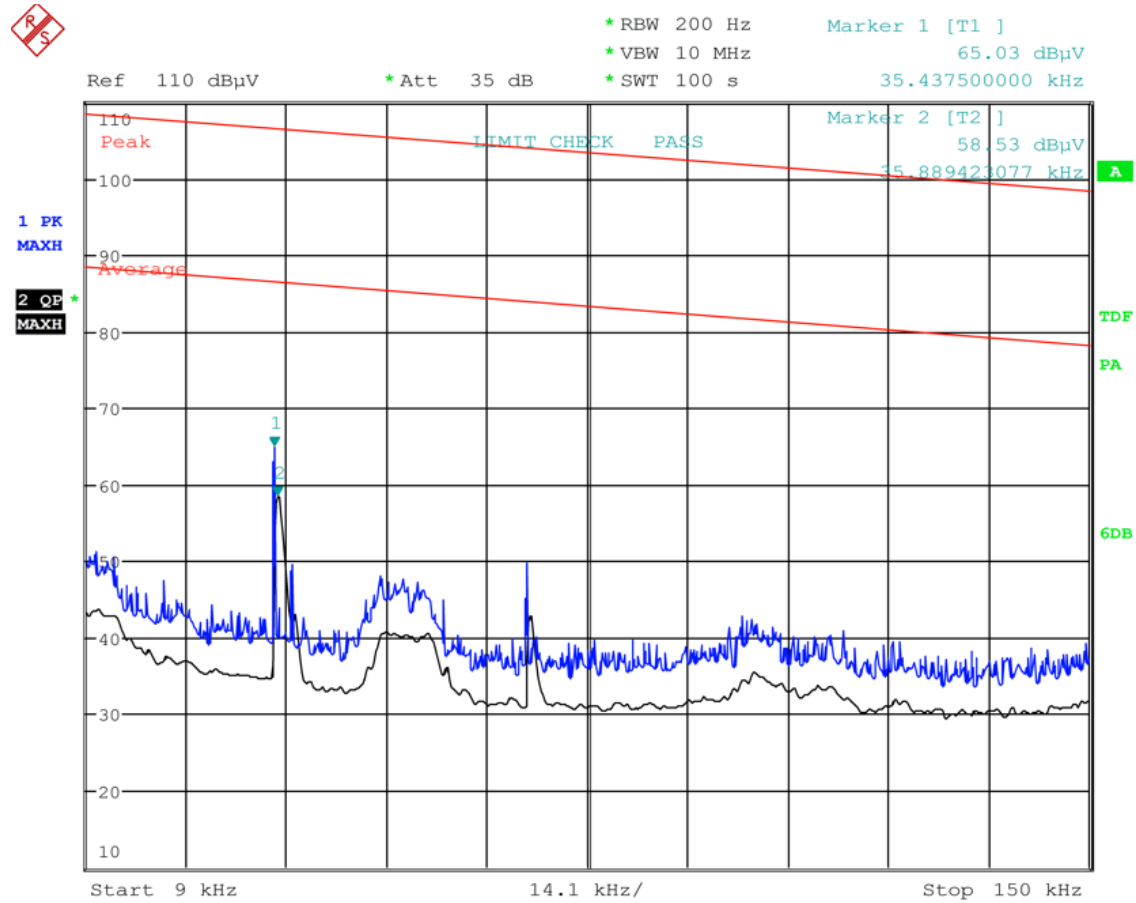
6.3.2.11 Radiated Emissions Below 1 GHz Test Data – TC#4 Concrete Container

Plot 6-252: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



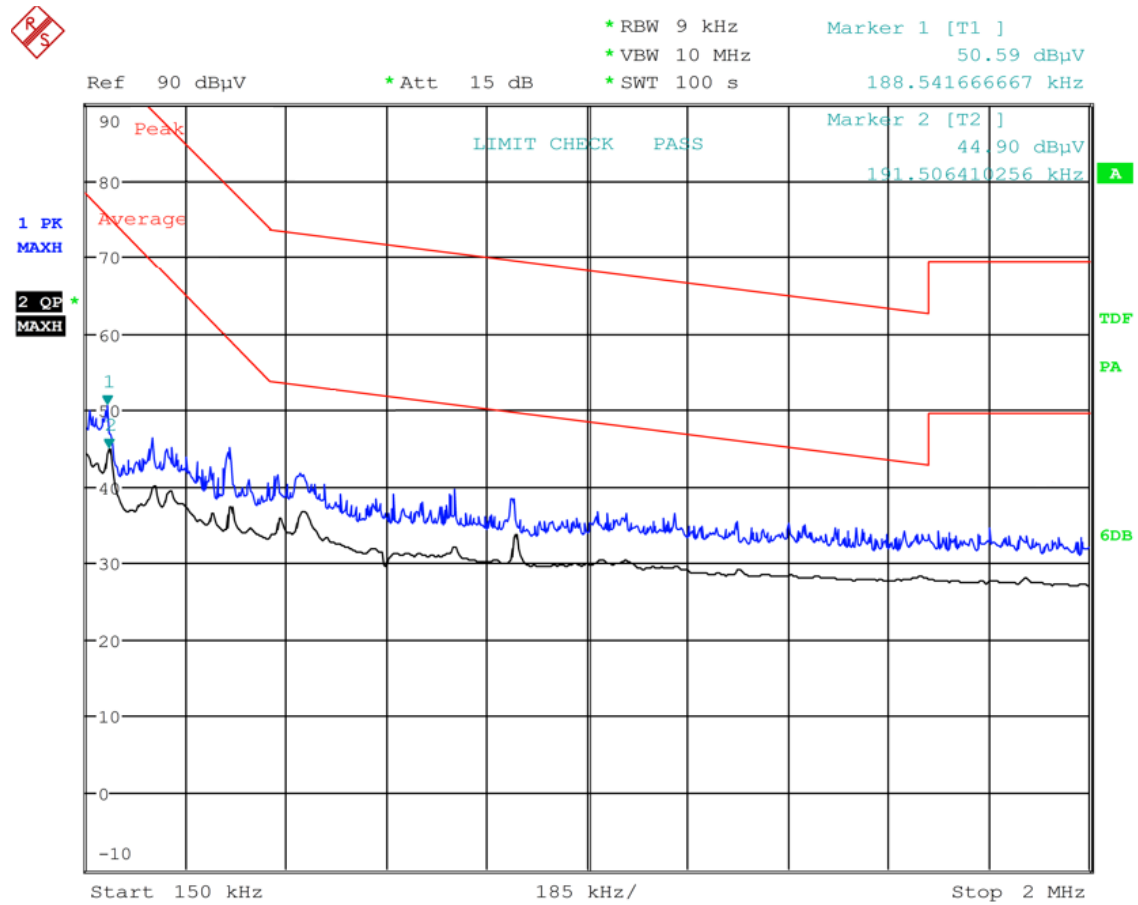
Date: 30.OCT.2015 14:35:25

Plot 6-253: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



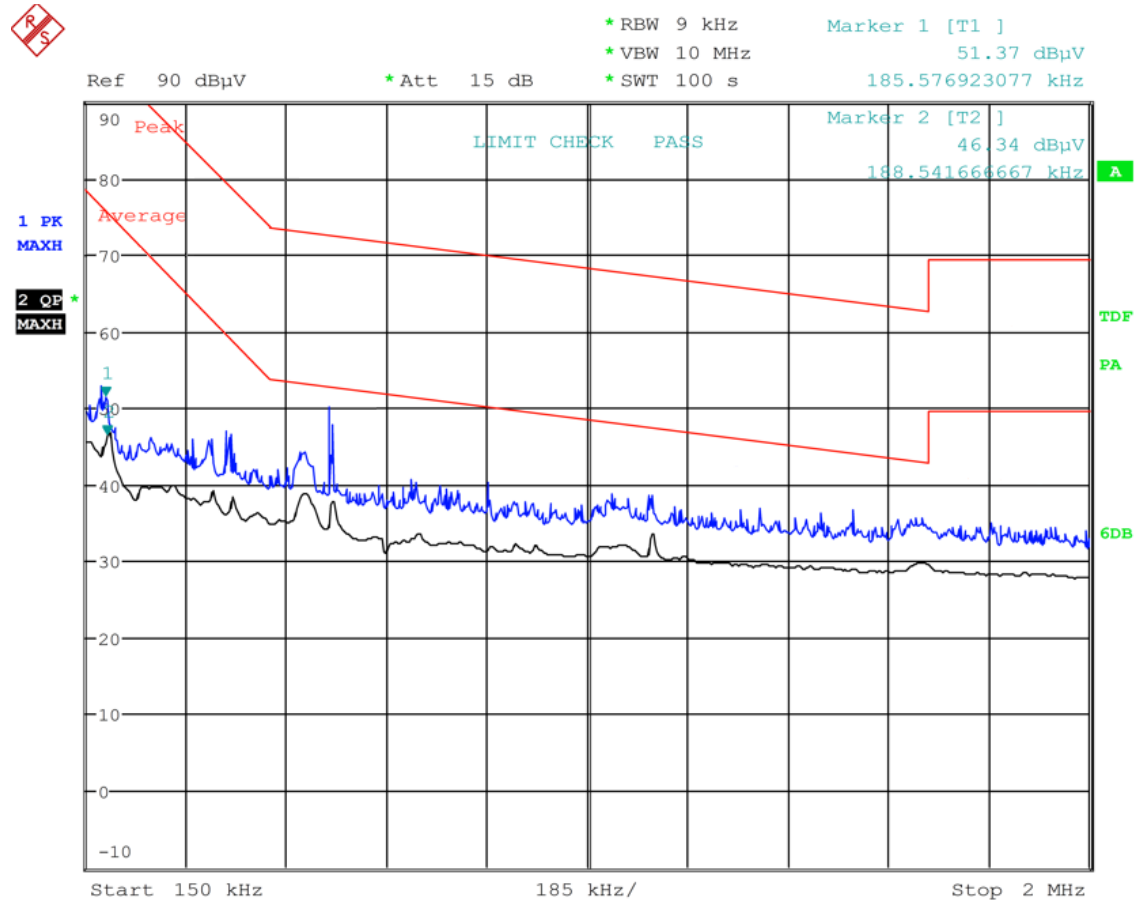
Date: 30.OCT.2015 14:33:24

Plot 6-254: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



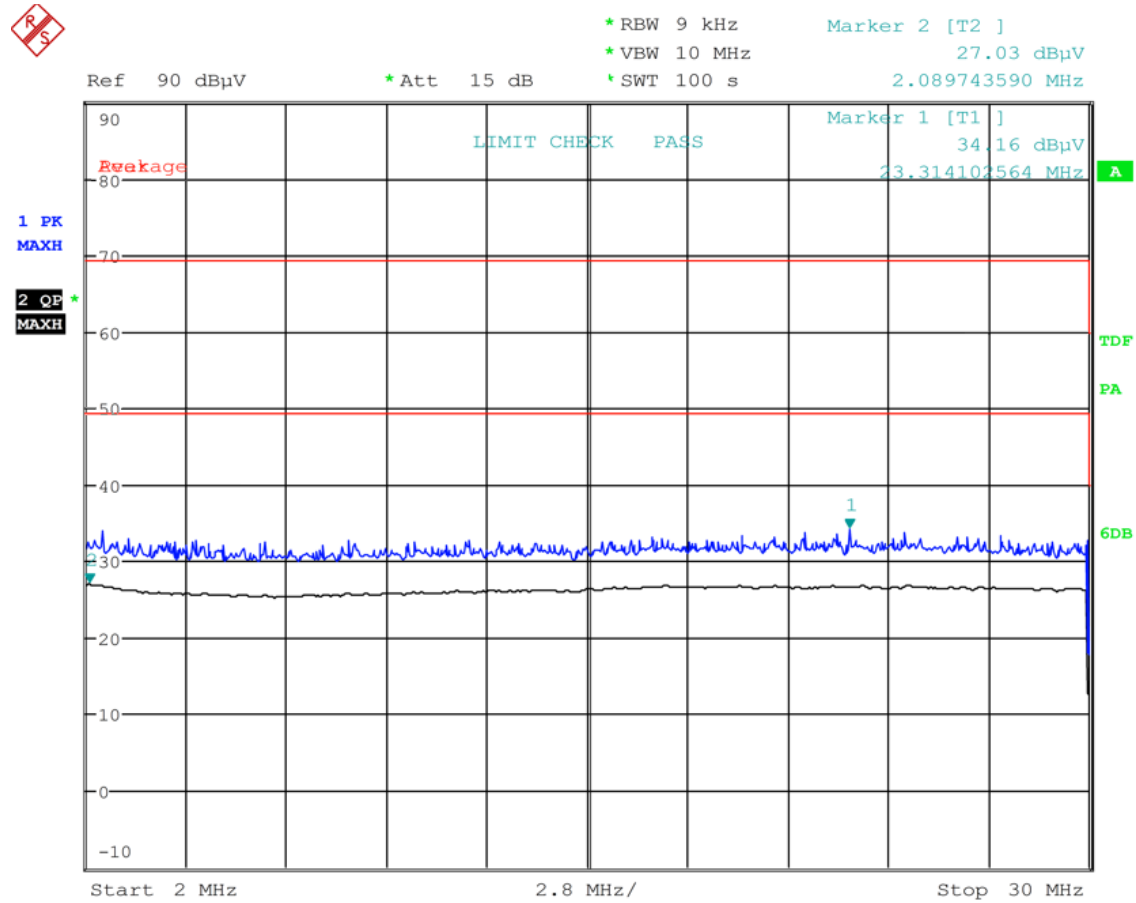
Date: 30.OCT.2015 14:27:26

Plot 6-255: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



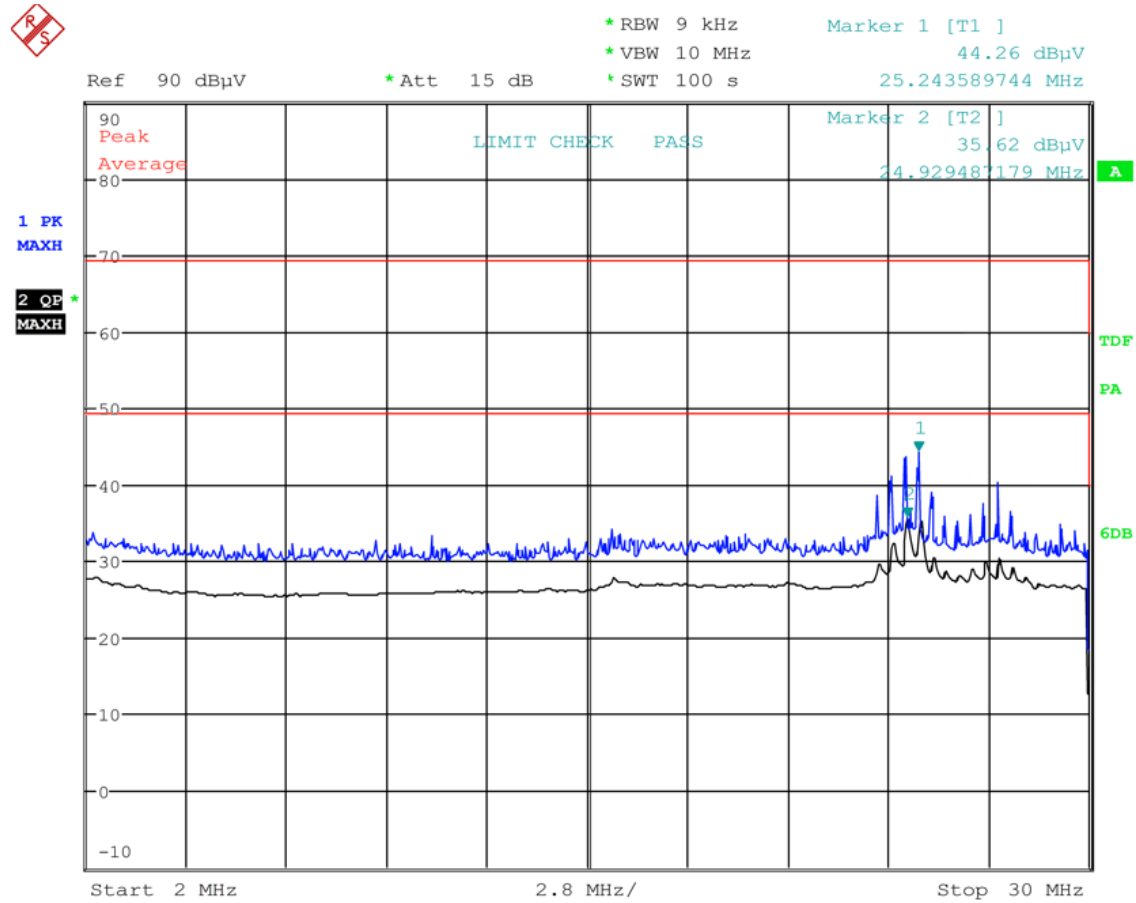
Date: 30.OCT.2015 14:29:35

Plot 6-256: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



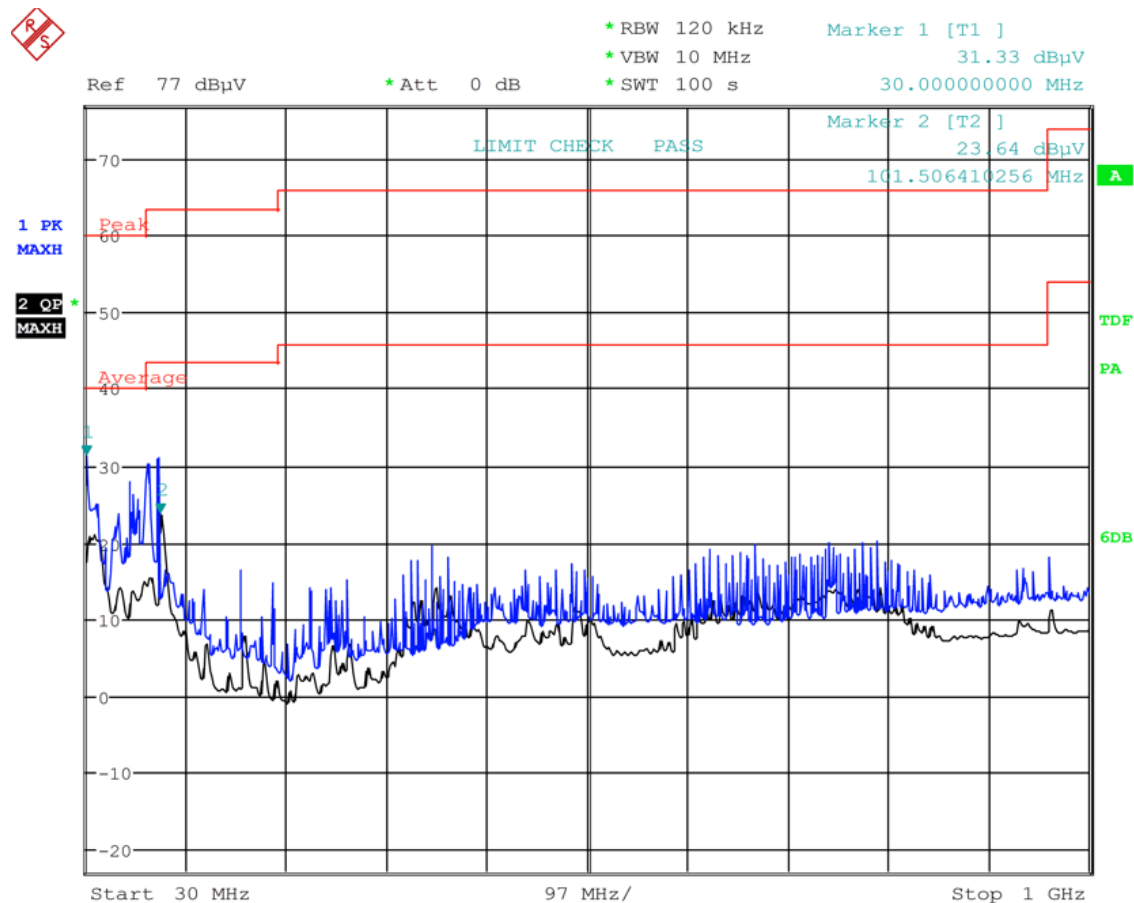
Date: 30.OCT.2015 14:25:20

Plot 6-257: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



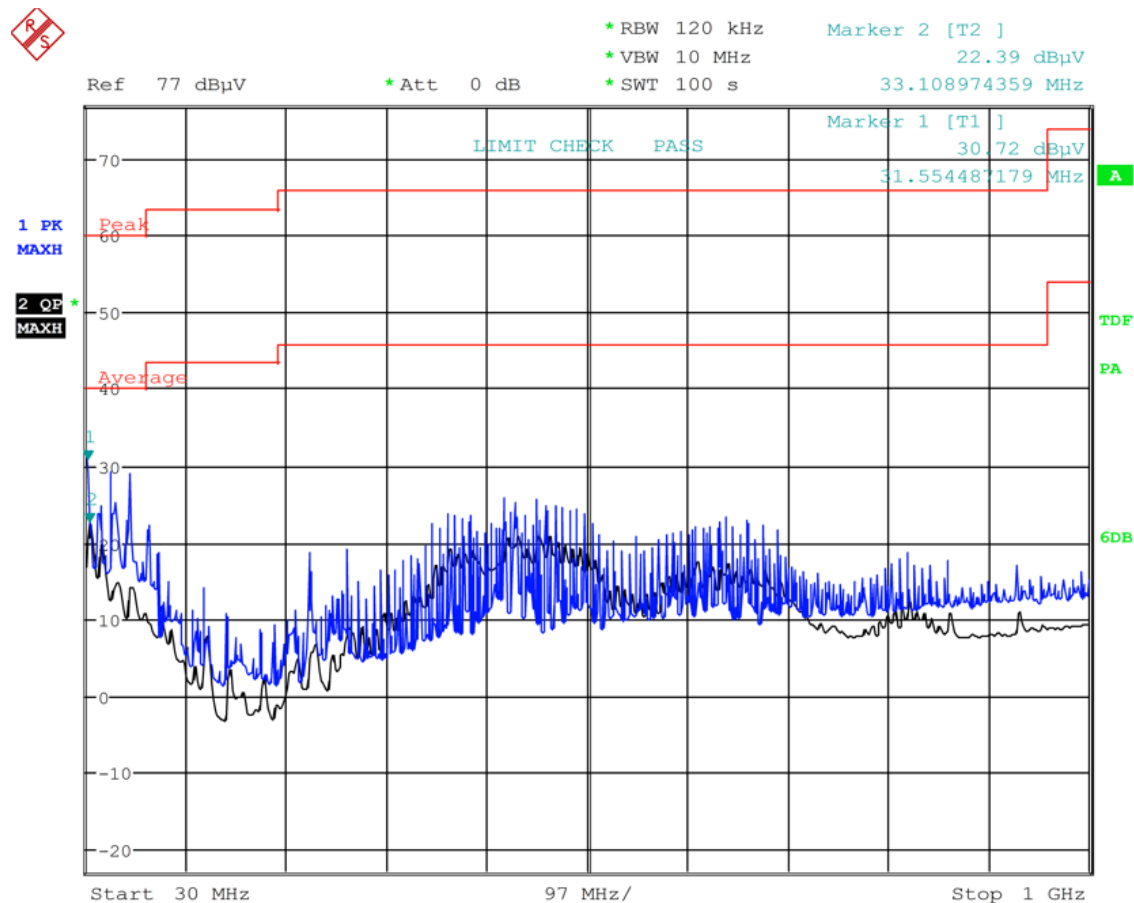
Date: 30.OCT.2015 14:21:55

Plot 6-258: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 30.OCT.2015 14:14:16

Plot 6-259: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

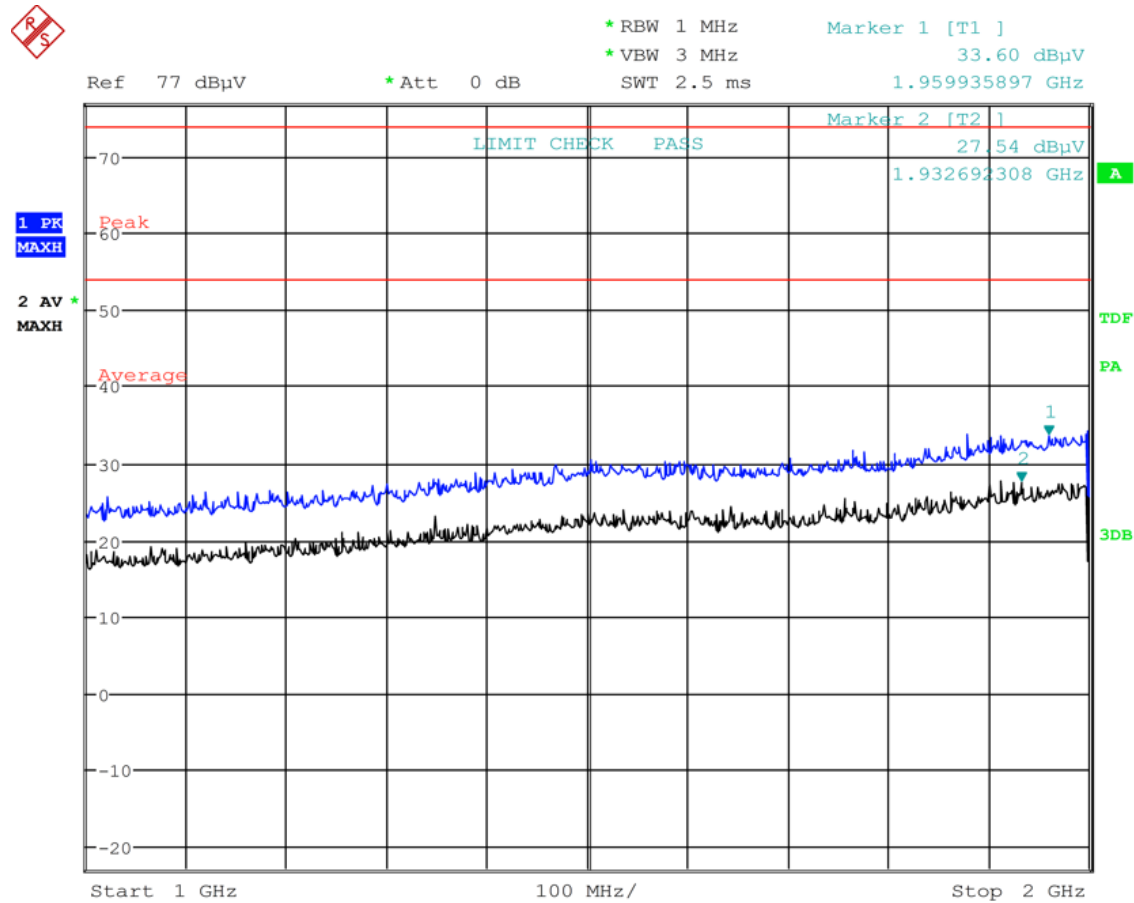


Date: 30.OCT.2015 14:16:29

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

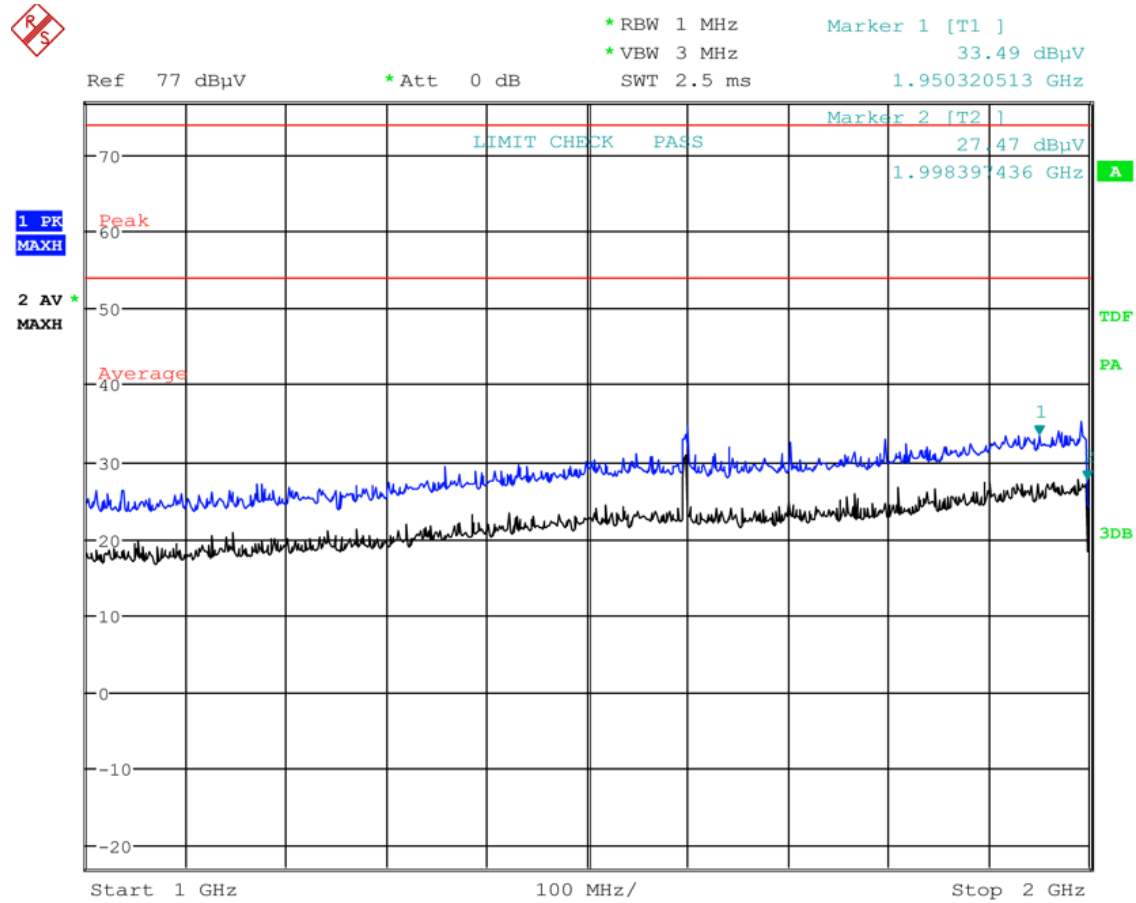
6.3.2.12 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#4 Concrete Container

Plot 6-260: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



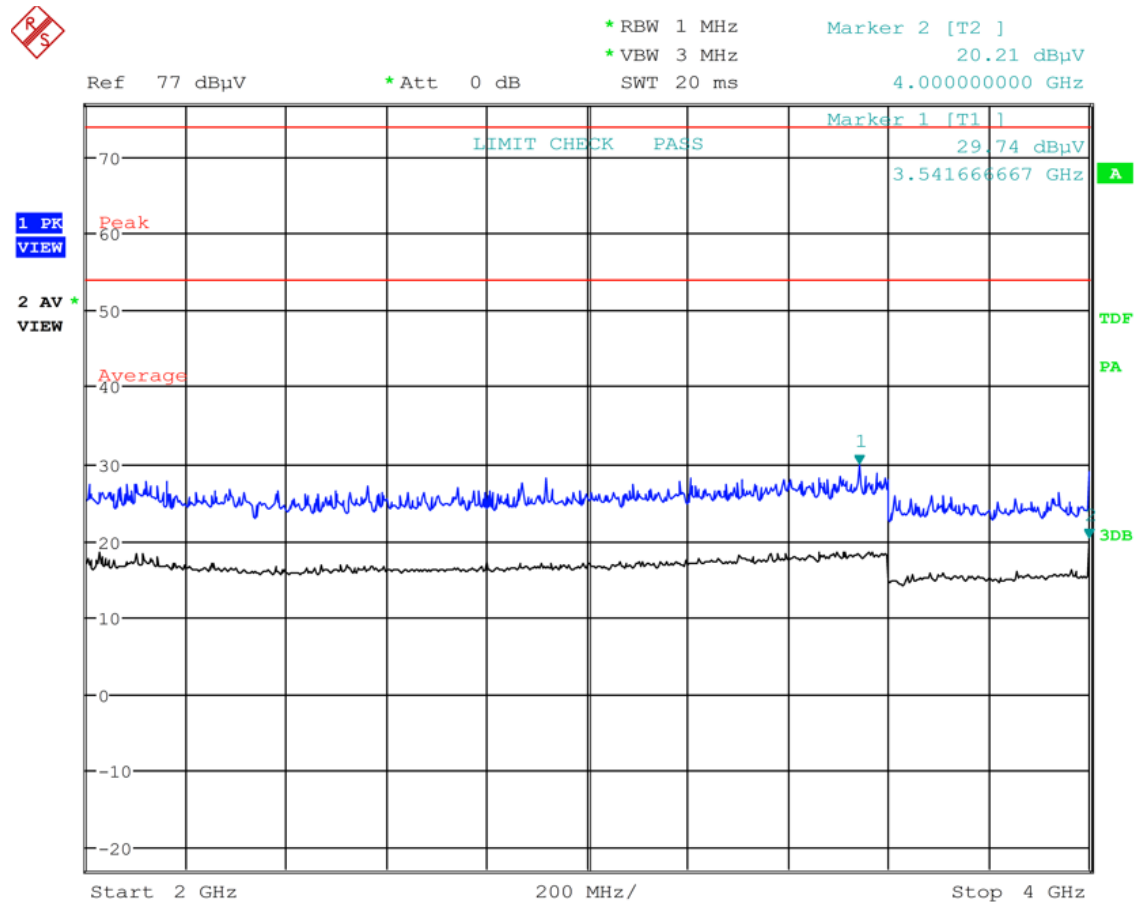
Date: 30.OCT.2015 14:11:45

Plot 6-261: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



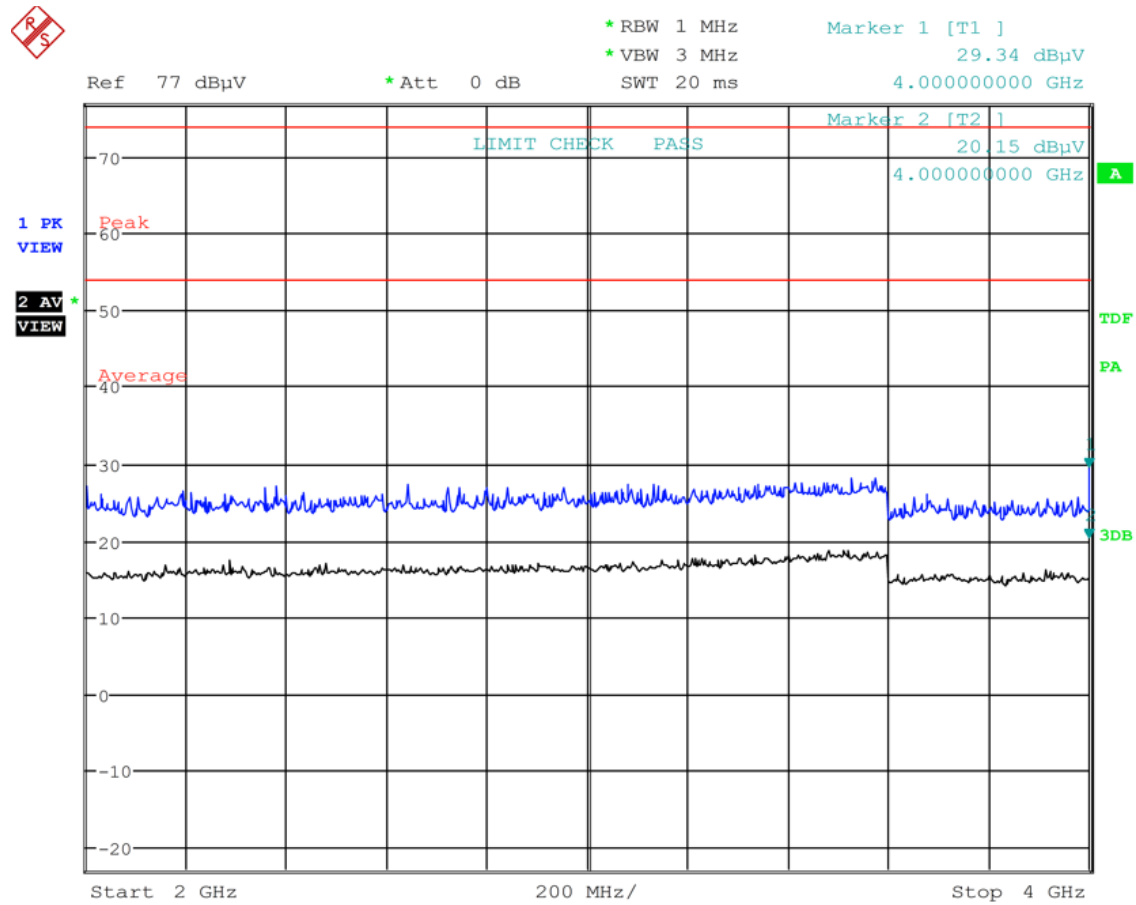
Date: 30.OCT.2015 14:11:25

Plot 6-262: Radiated Emissions 2 GHz – 4 GHz Horizontal Peak/Average



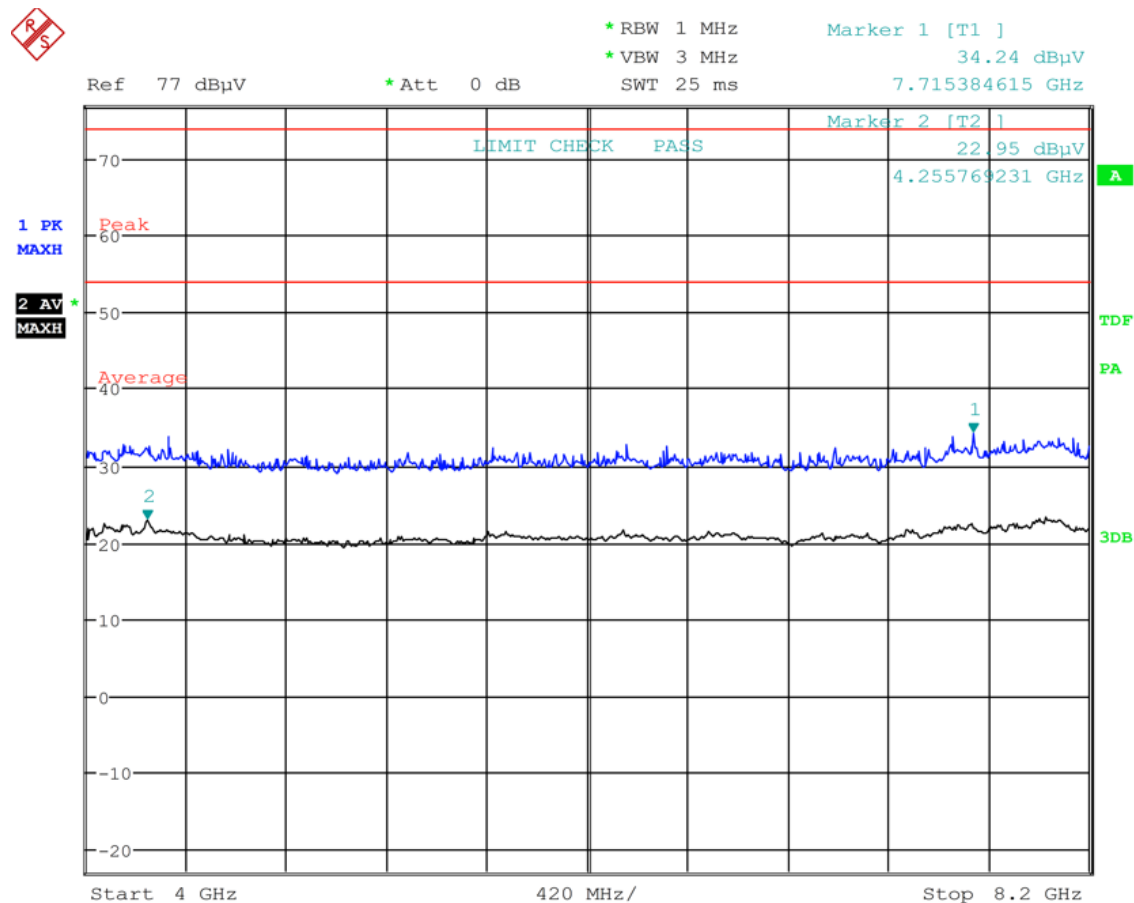
Date: 30.OCT.2015 14:08:51

Plot 6-263: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



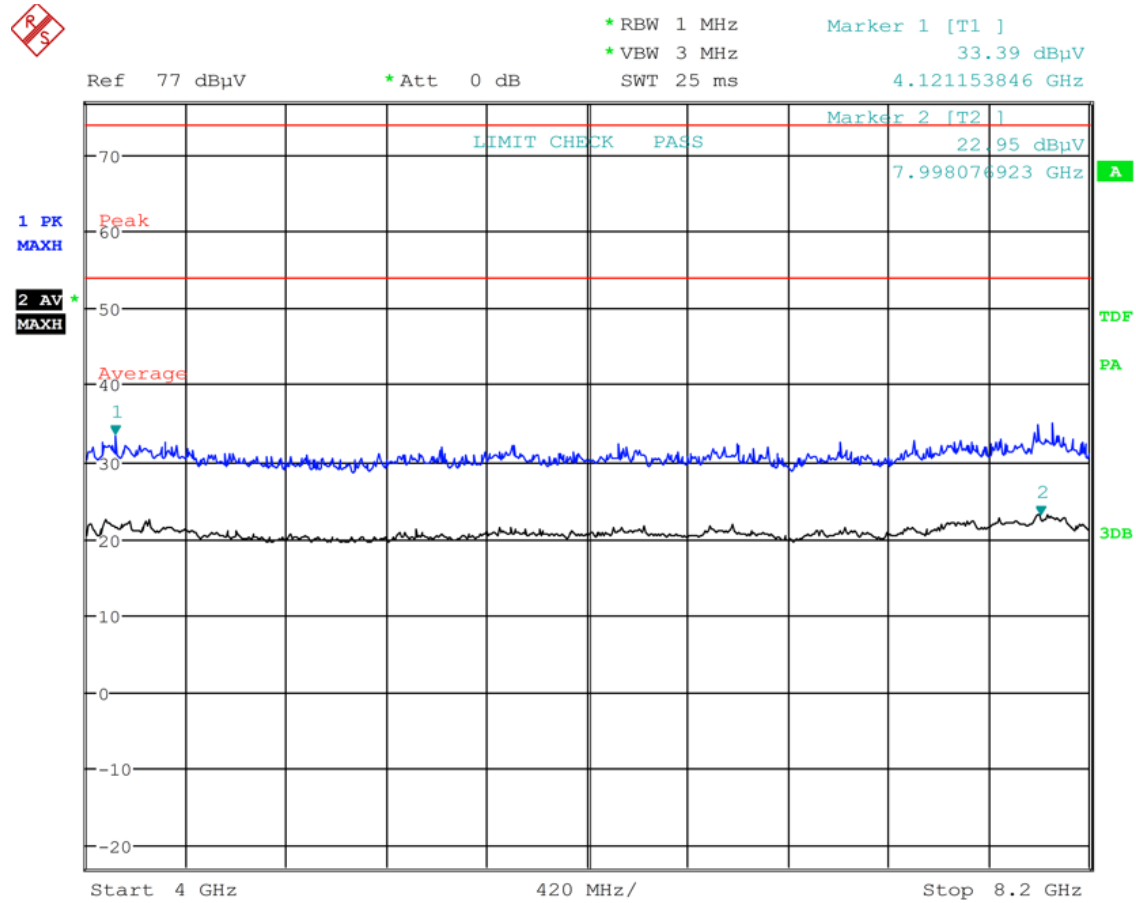
Date: 30.OCT.2015 14:09:25

Plot 6-264: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



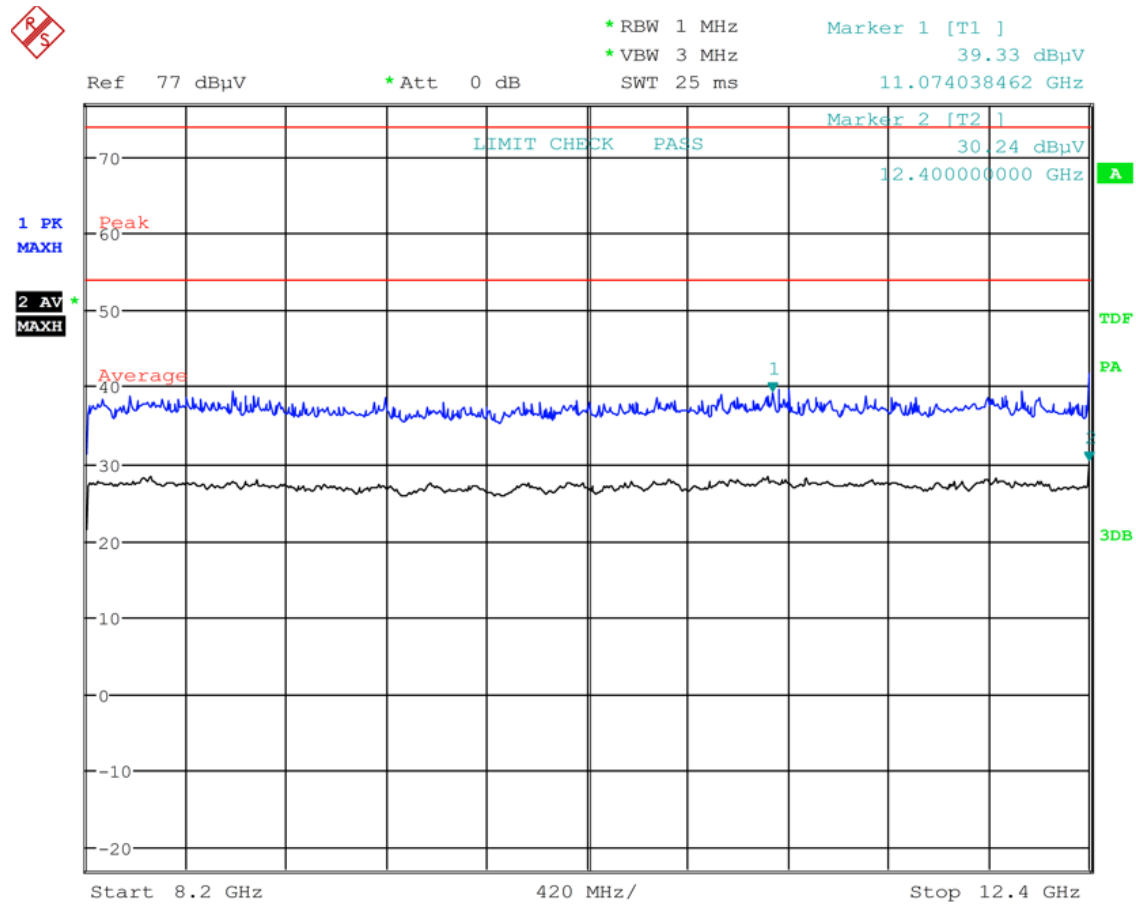
Date: 30.OCT.2015 14:07:19

Plot 6-265: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



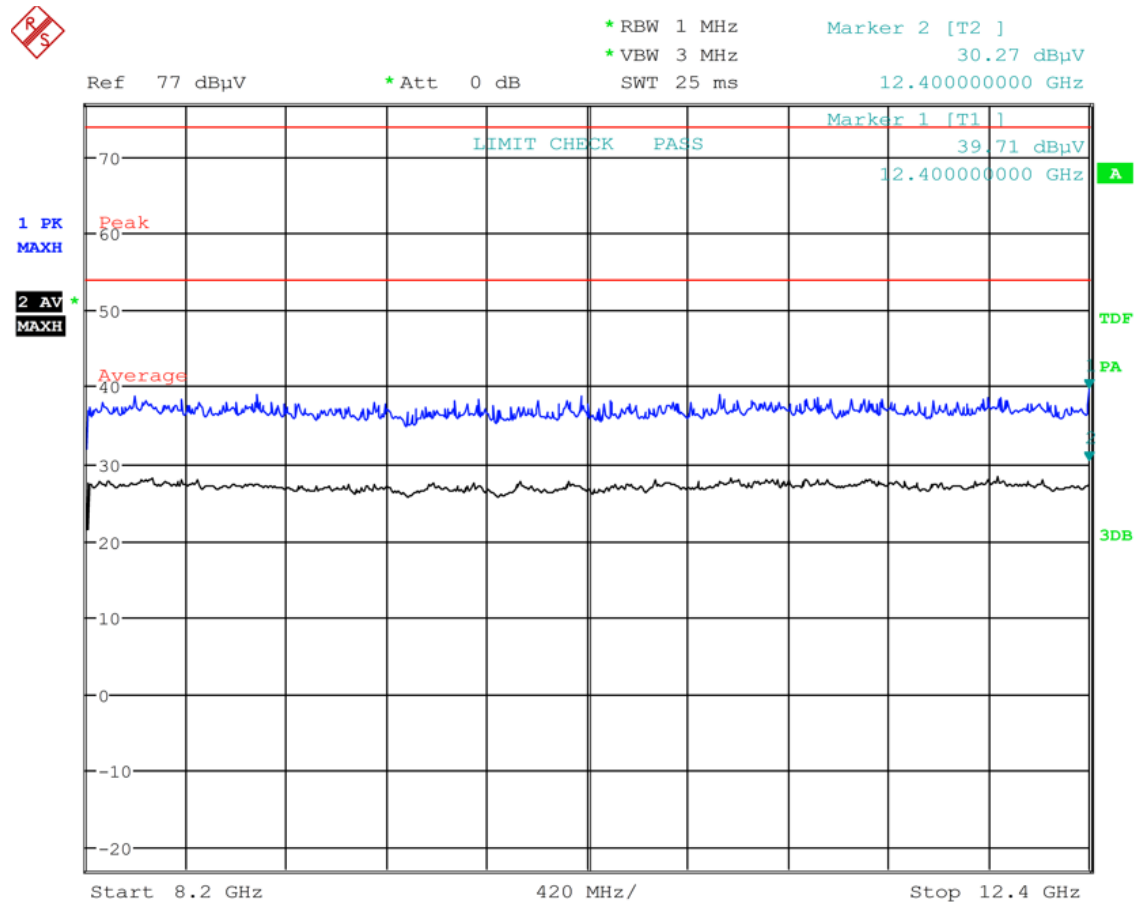
Date: 30.OCT.2015 14:07:38

Plot 6-266: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



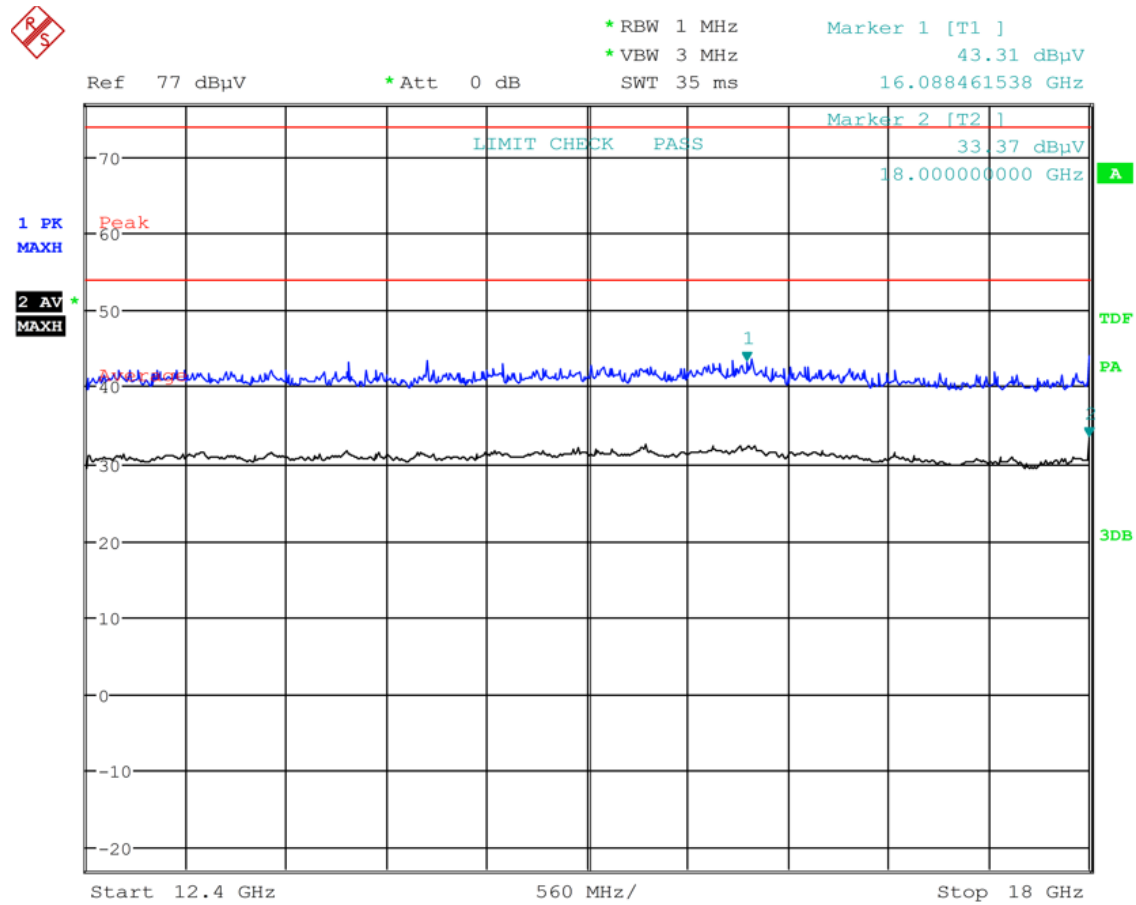
Date: 30.OCT.2015 14:06:09

Plot 6-267: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



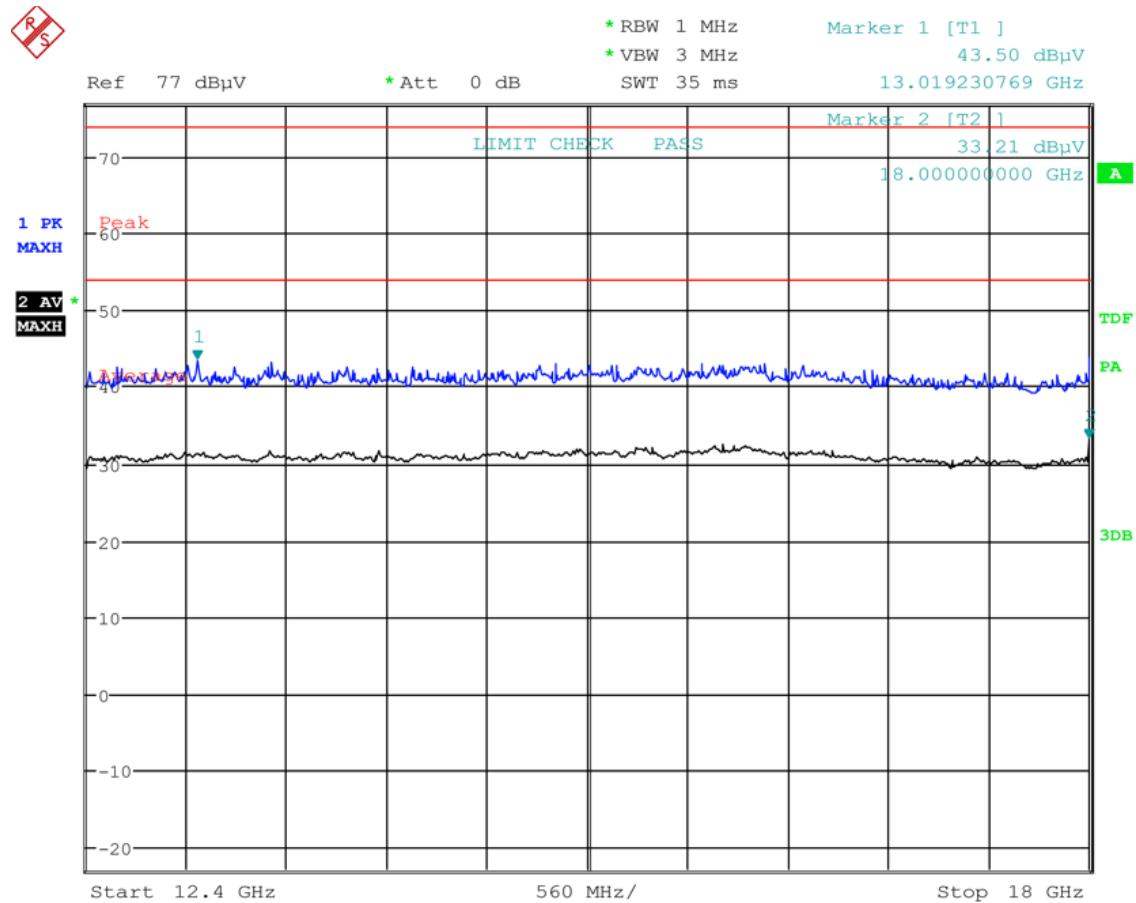
Date: 30.OCT.2015 14:06:27

Plot 6-268: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



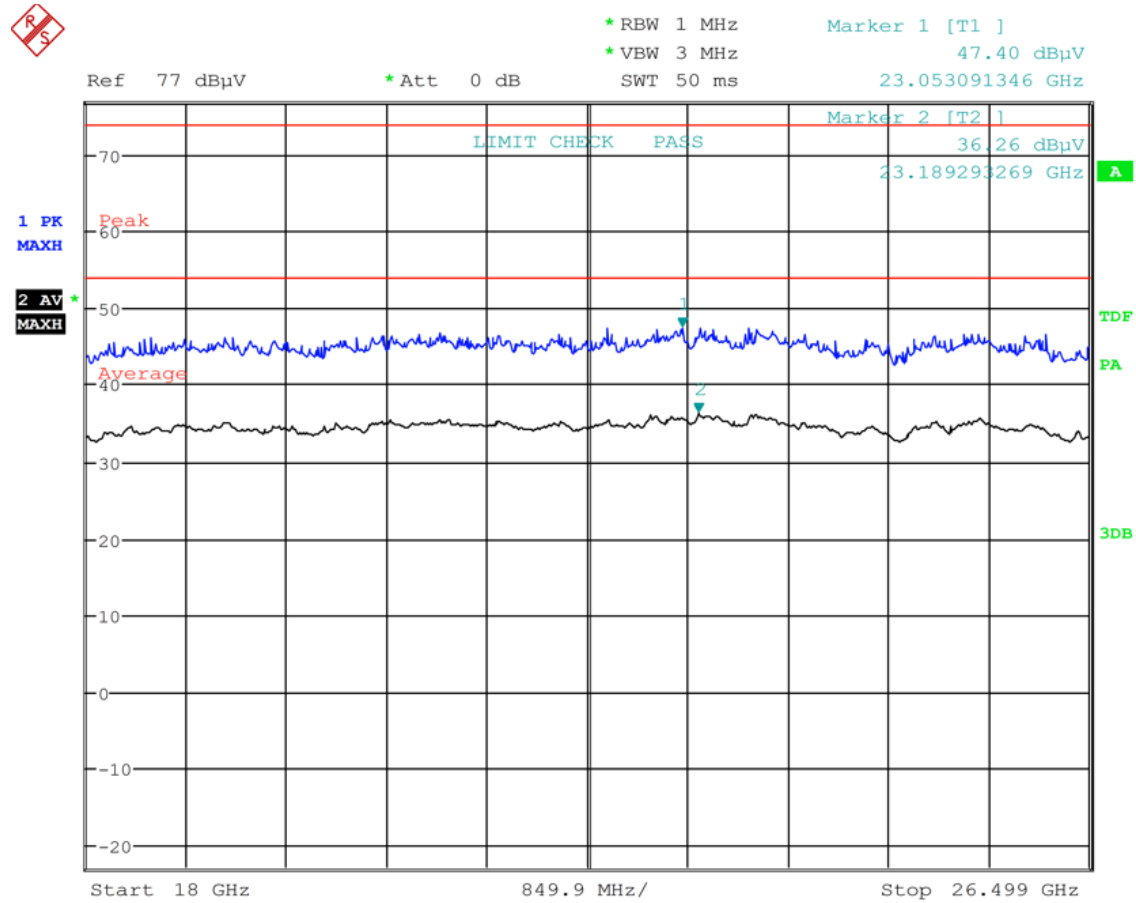
Date: 30.OCT.2015 14:05:06

Plot 6-269: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



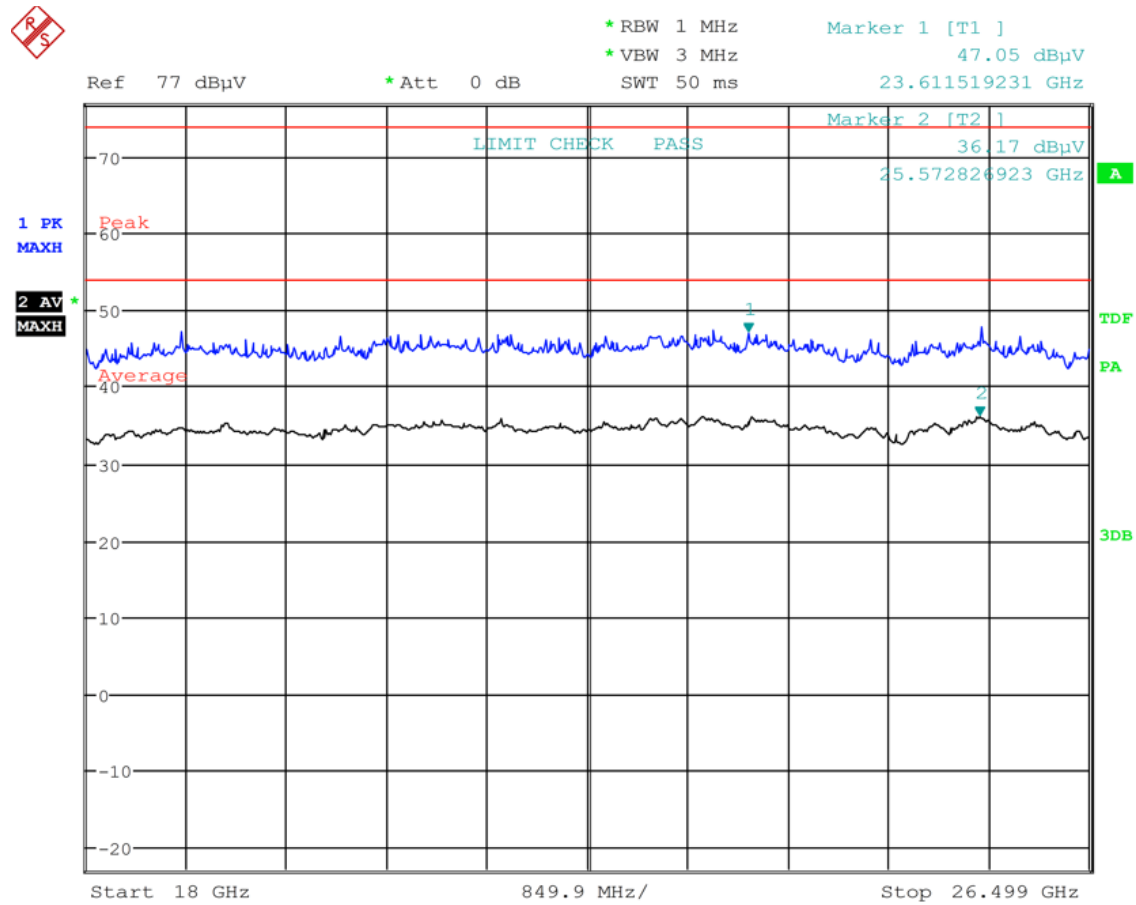
Date: 30.OCT.2015 14:04:46

Plot 6-270: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 30.OCT.2015 14:03:43

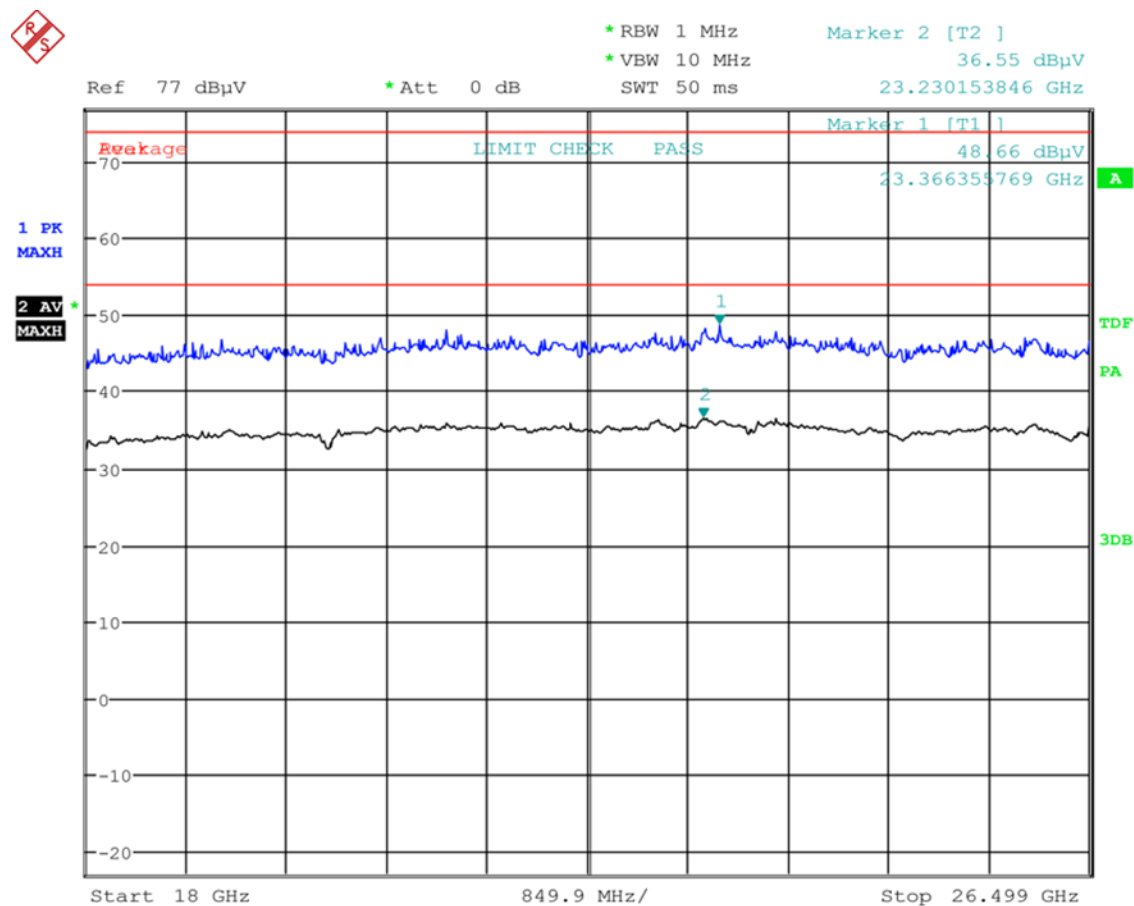
Plot 6-271: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 30.OCT.2015 14:03:59

6.3.2.13 Radiated Emissions Carrier Test Data - TC#5 Concrete Container

Plot 6-272: Radiated Emissions of Carrier - TC #5 Concrete Container



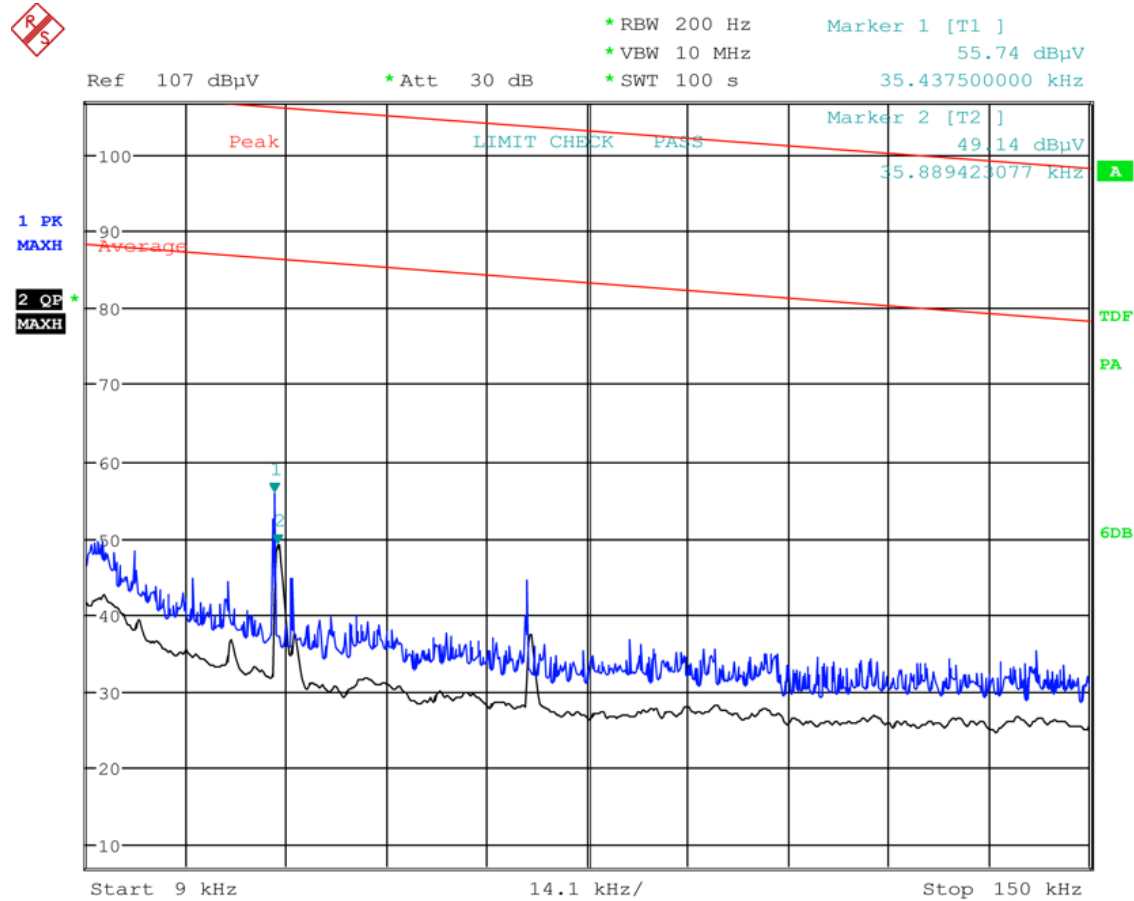
Date: 2.NOV.2015 12:27:34

Table 6-14: Radiated Emissions of Carrier – TC #5 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)
25.5592	Peak	H	48.7	74.0	-25.3	NA		
22.8079	Average	H	36.7	54.0	-17.3	-58.5	-41.3	17.2

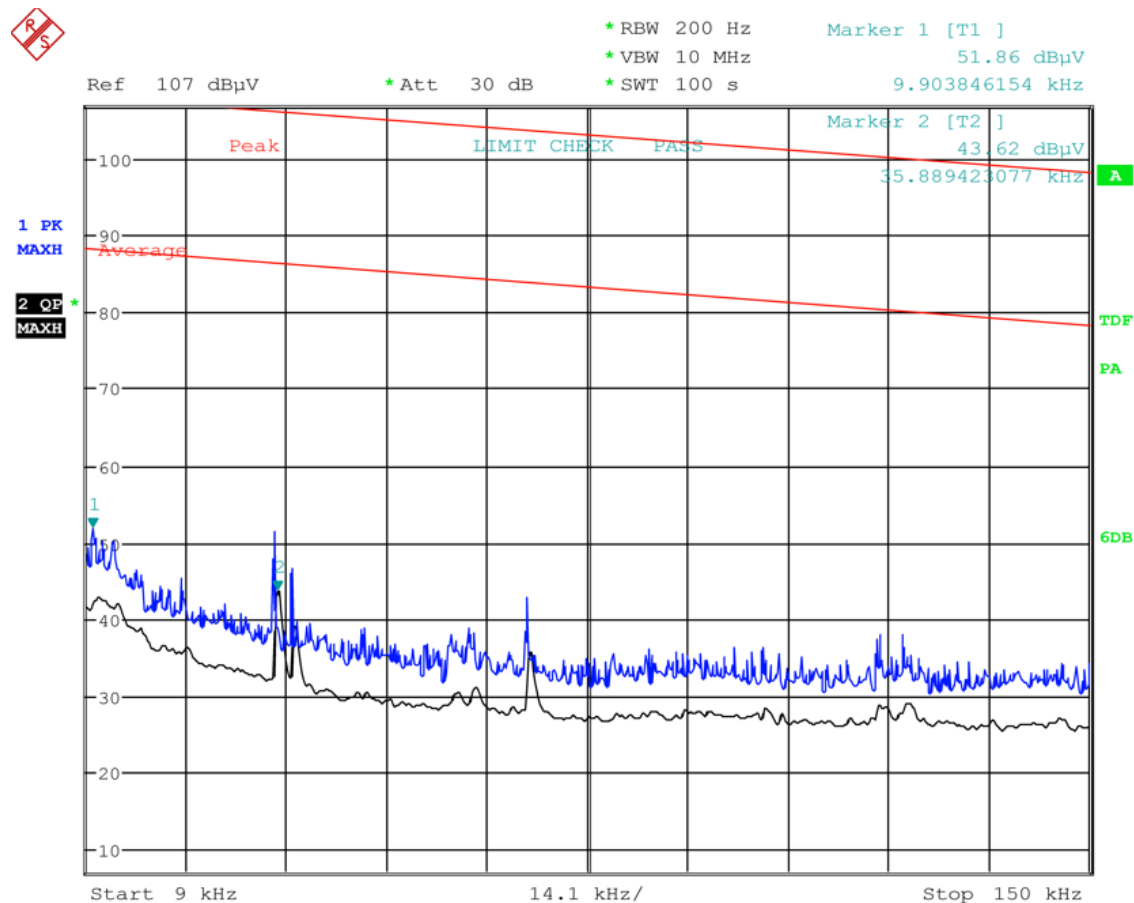
6.3.2.14 Radiated Emissions Below 1 GHz Test Data – TC#5 Concrete Container

Plot 6-273: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



Date: 2.NOV.2015 11:59:55

Plot 6-274: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



Date: 2.NOV.2015 11:56:54