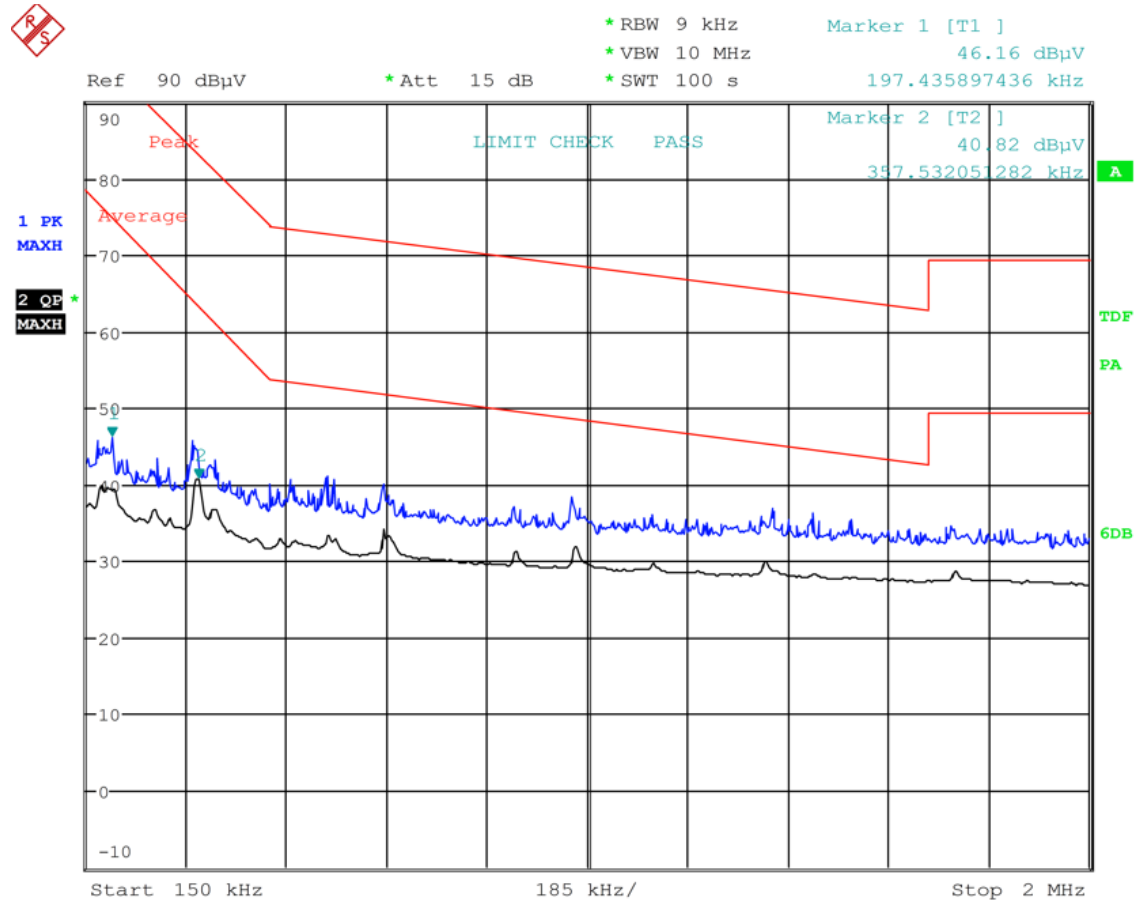
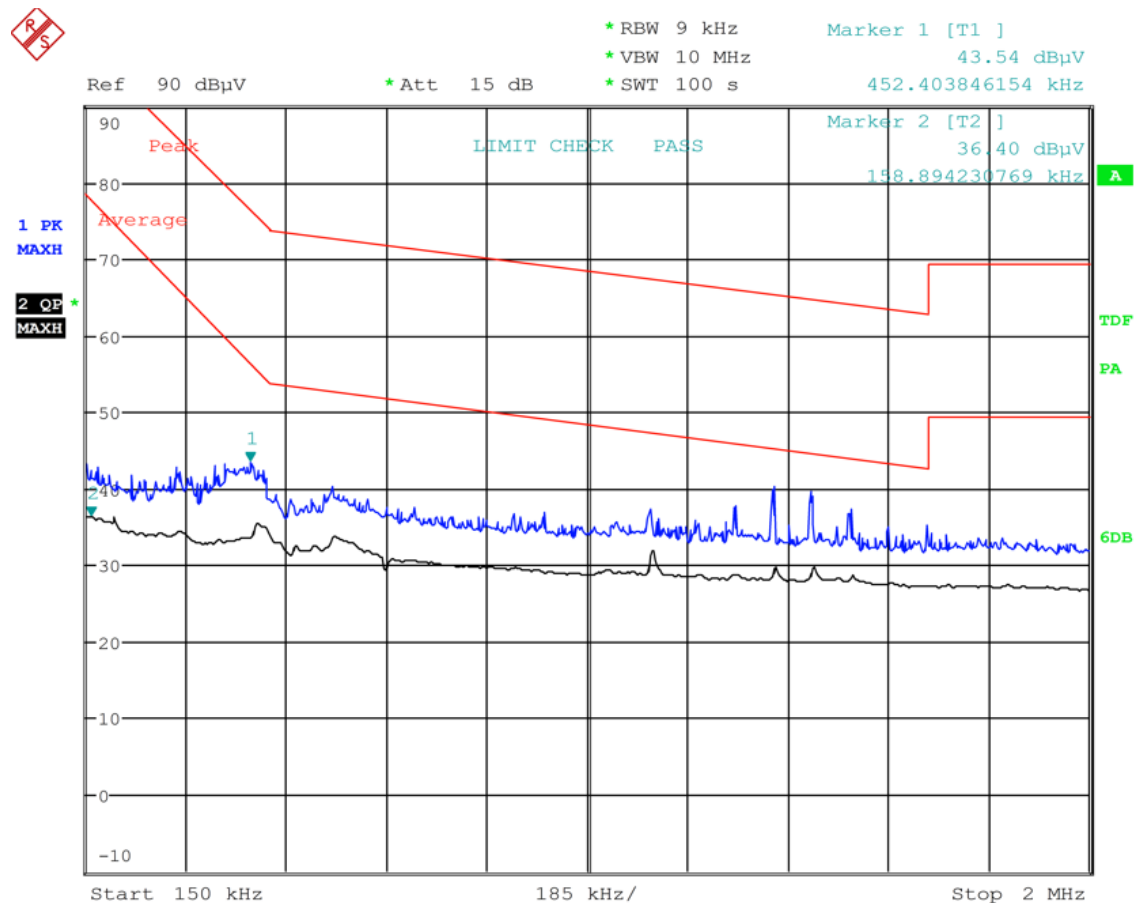


Plot 6-464: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



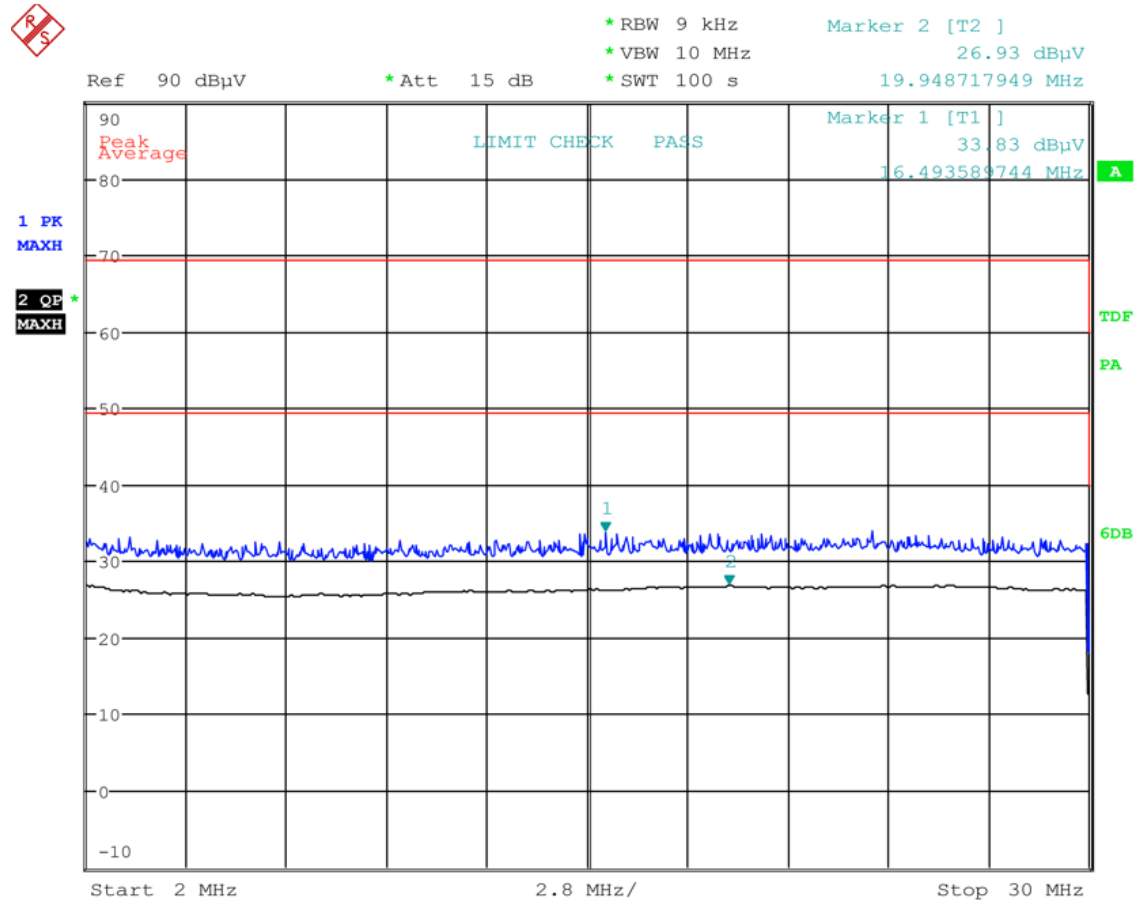
Date: 2.NOV.2015 11:46:50

Plot 6-465: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



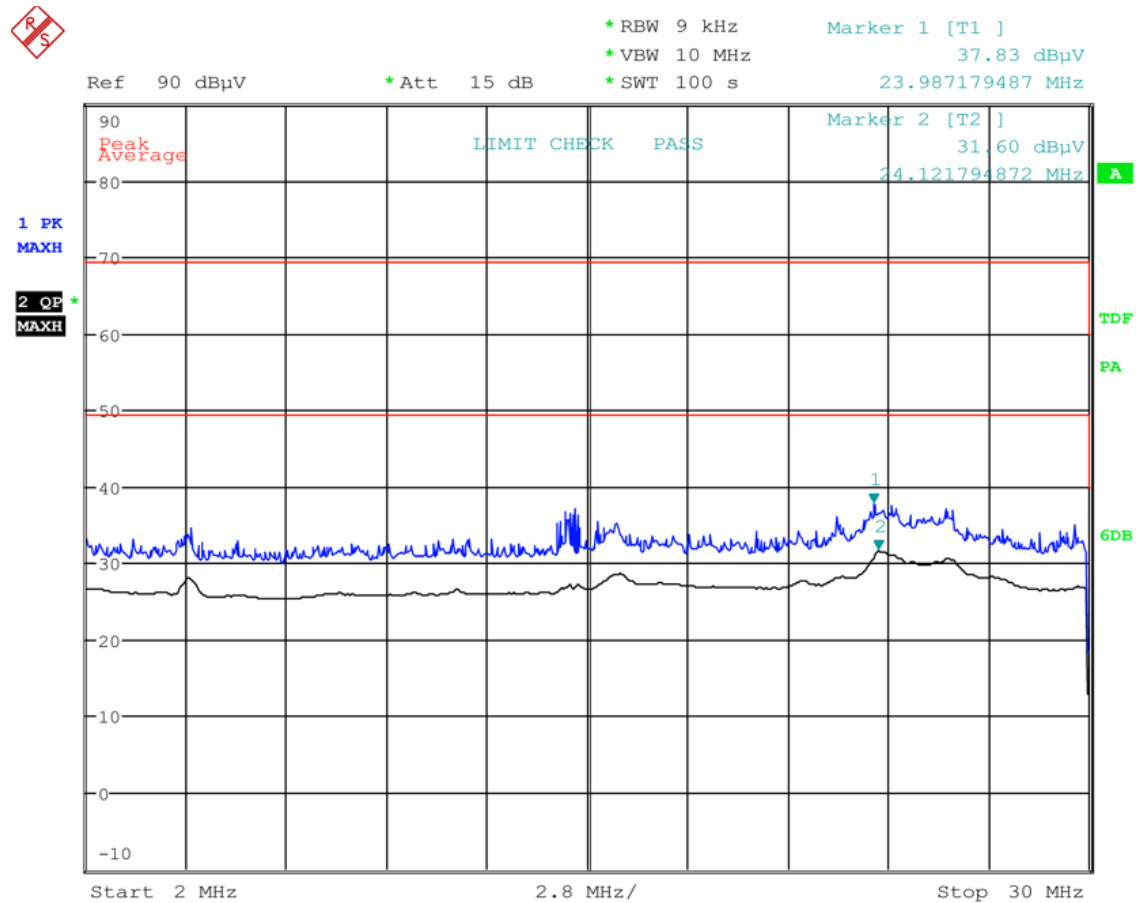
Date: 2.NOV.2015 11:40:08

Plot 6-466: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



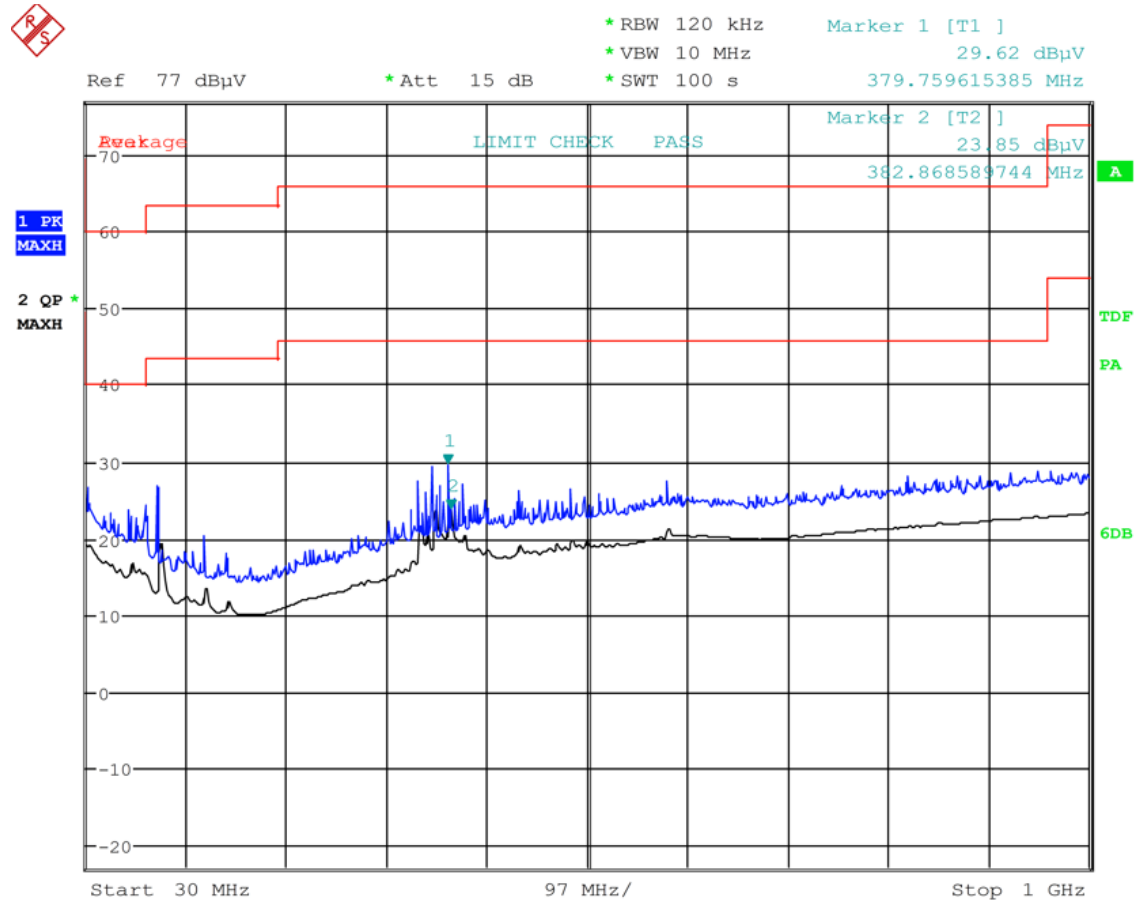
Date: 2.NOV.2015 11:30:12

Plot 6-467: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



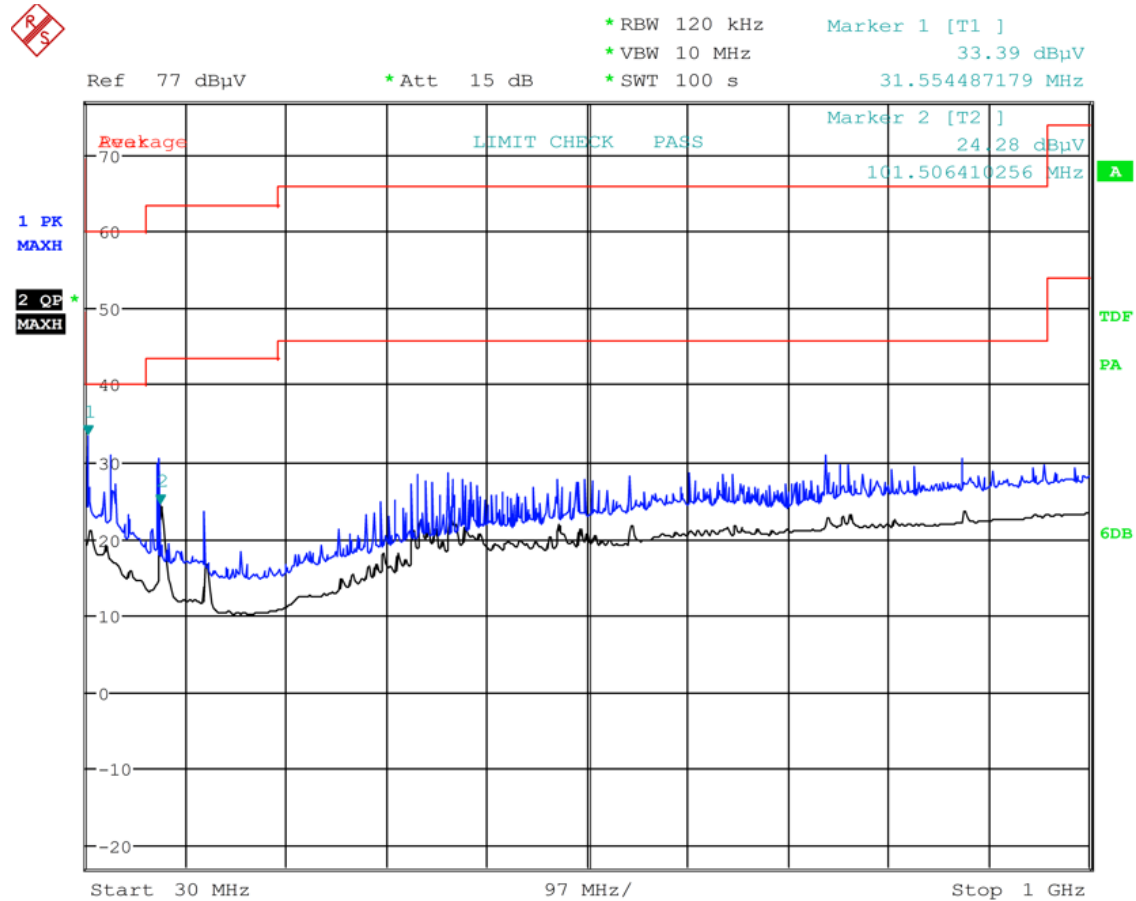
Date: 2.NOV.2015 11:35:31

Plot 6-468: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 2.NOV.2015 11:13:40

Plot 6-469: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

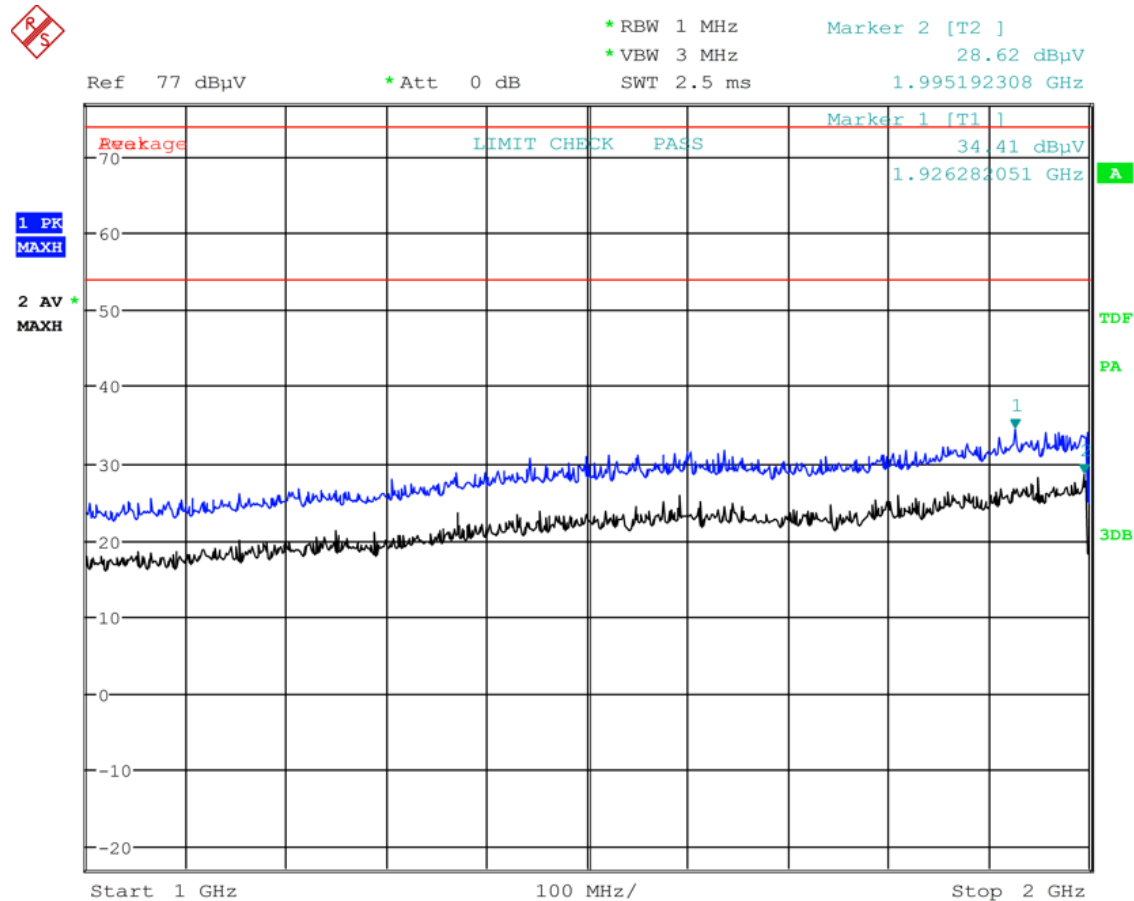


Date: 2.NOV.2015 11:17:43

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

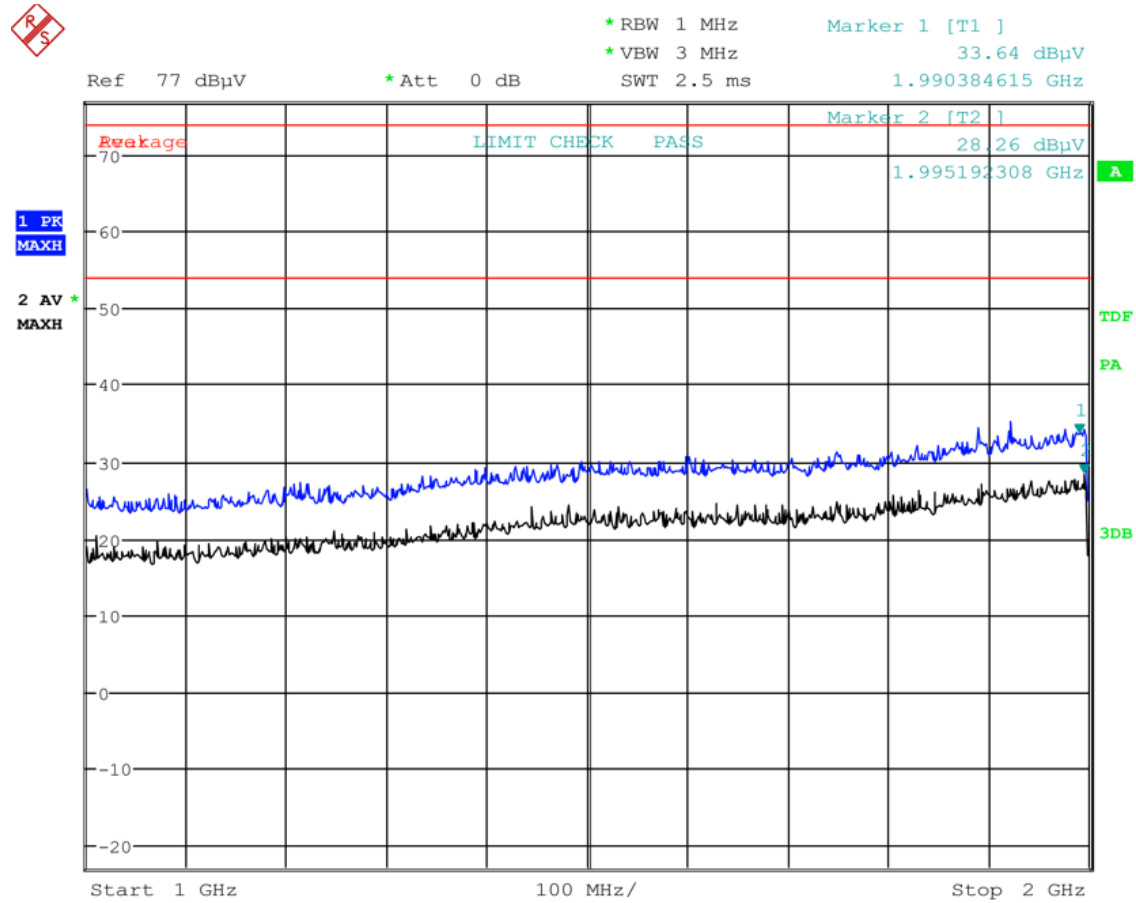
6.3.3.15 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#5 Fiberglass Container

Plot 6-470: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



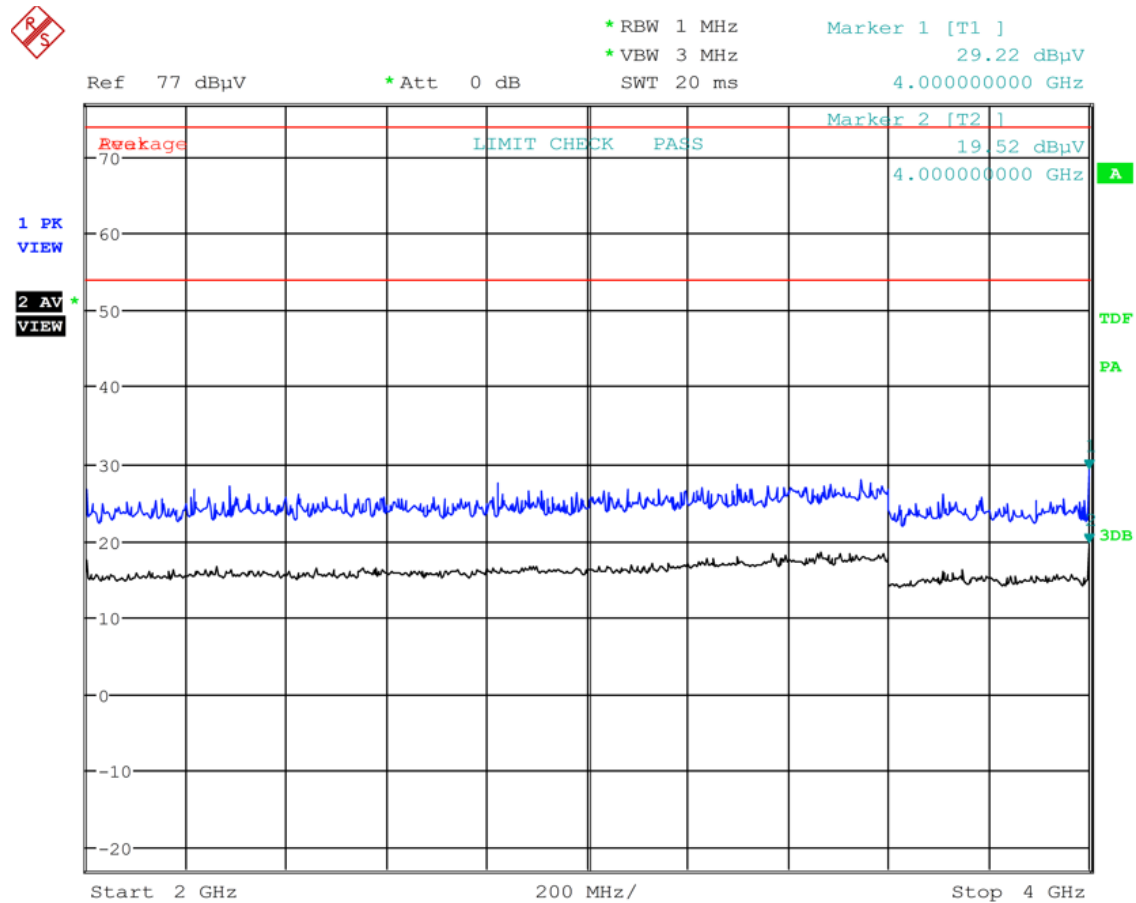
Date: 2.NOV.2015 11:09:17

Plot 6-471: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



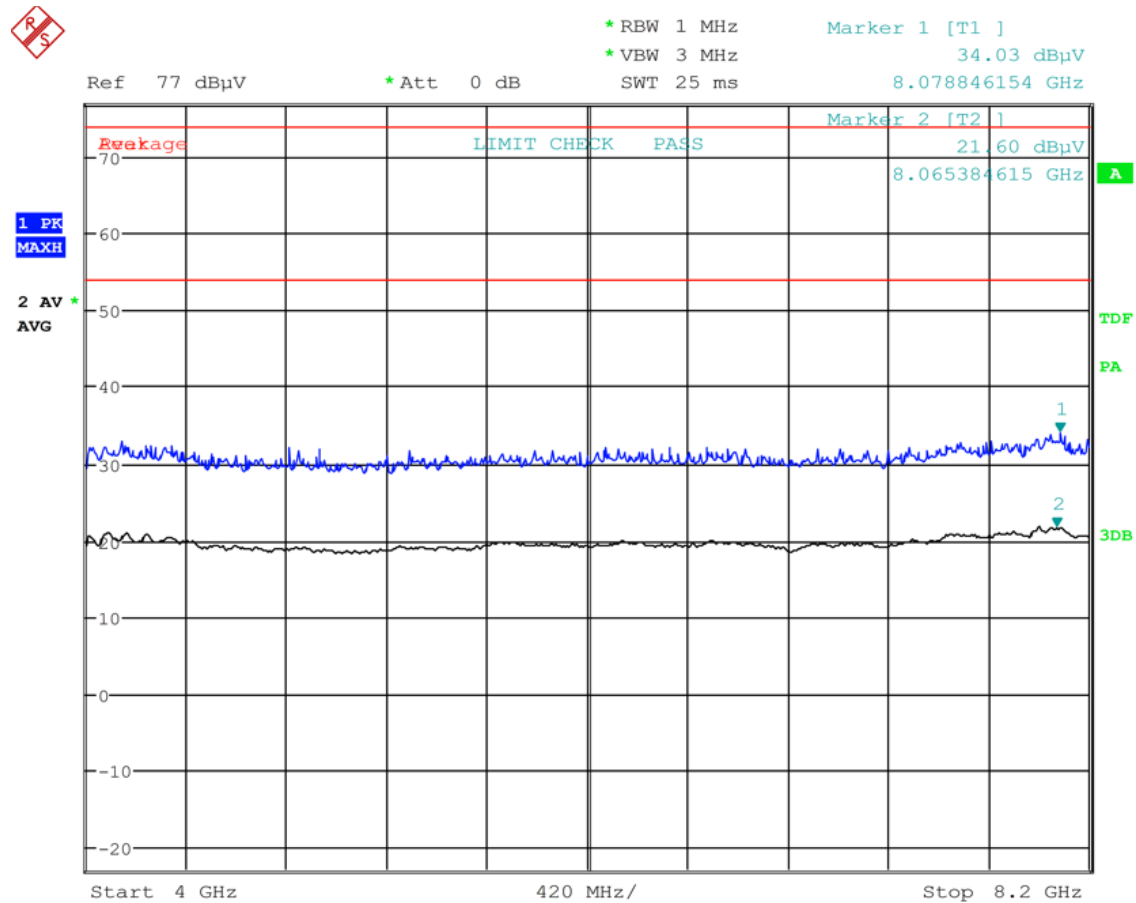
Date: 2.NOV.2015 11:08:58

Plot 6-473: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



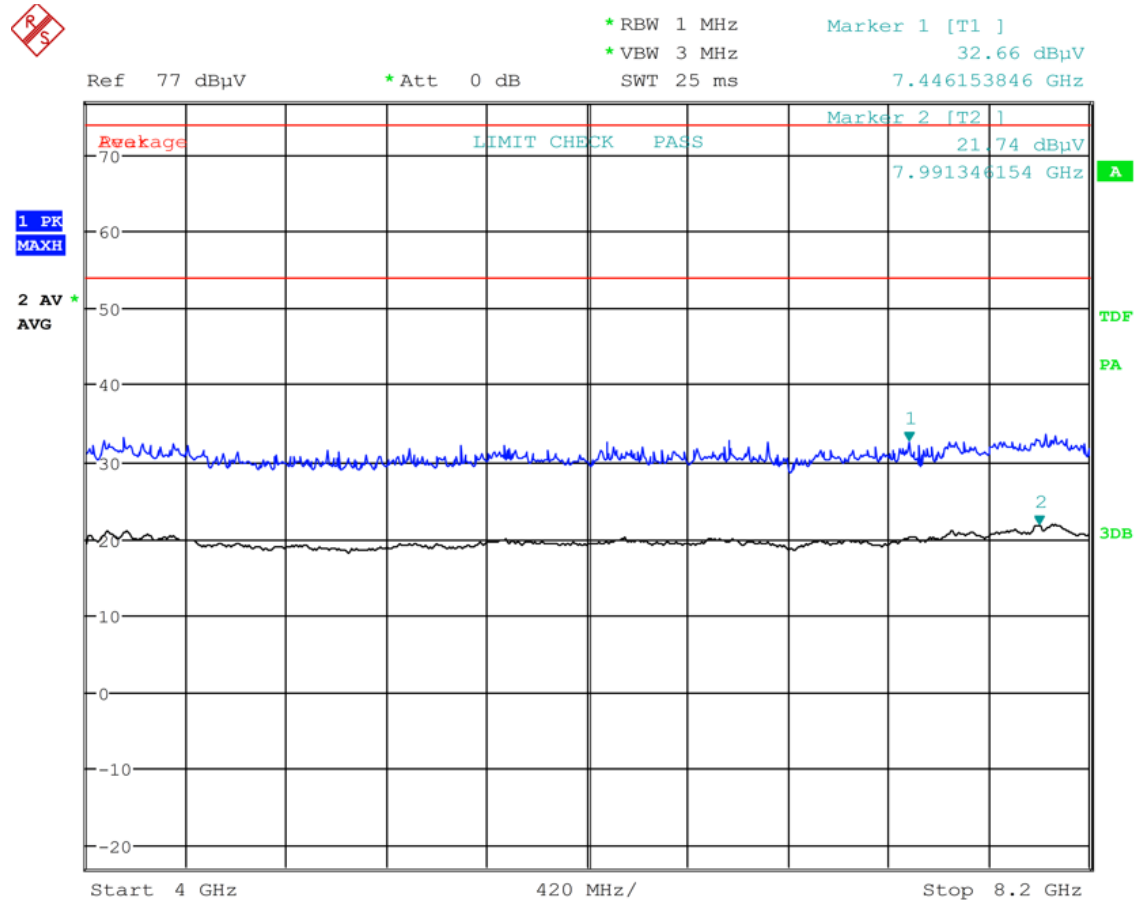
Date: 2.NOV.2015 11:07:46

Plot 6-474: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



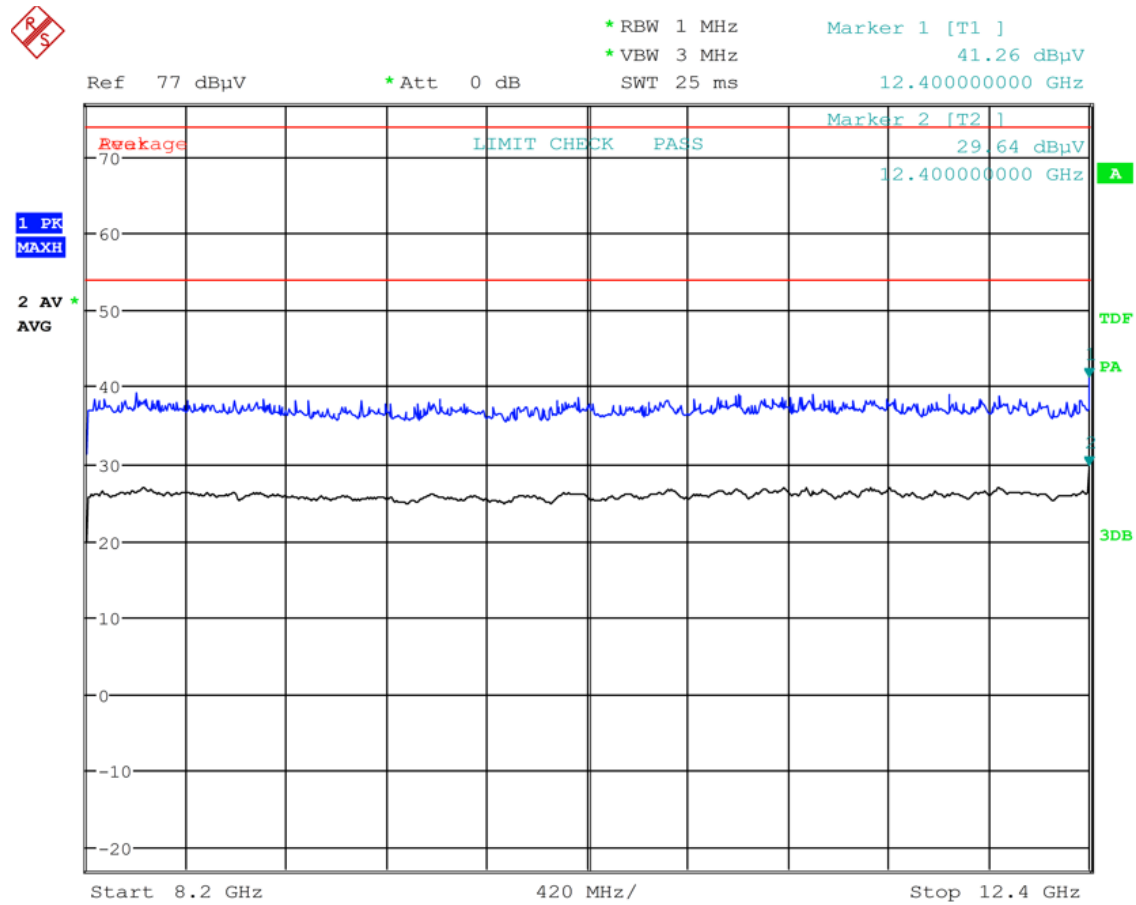
Date: 2.NOV.2015 11:03:55

Plot 6-475: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



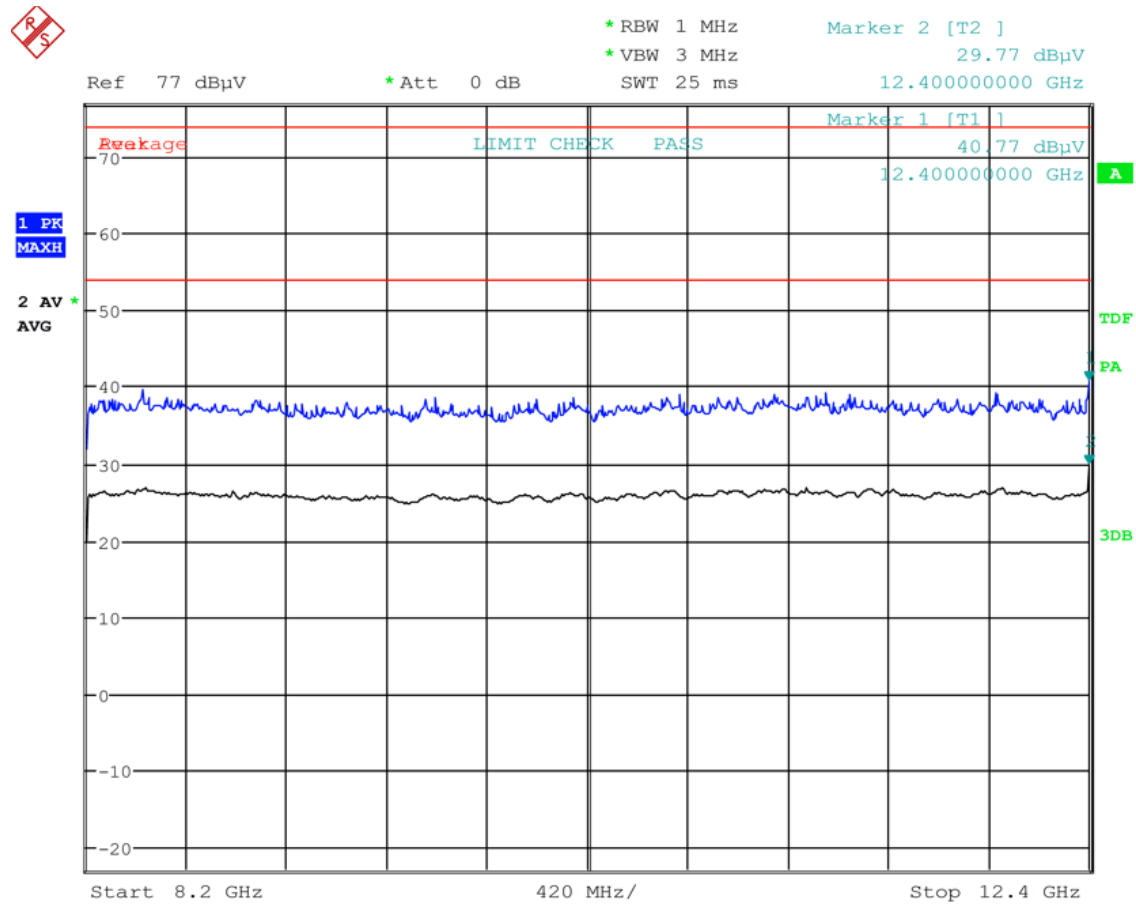
Date: 2.NOV.2015 11:04:13

Plot 6-476: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



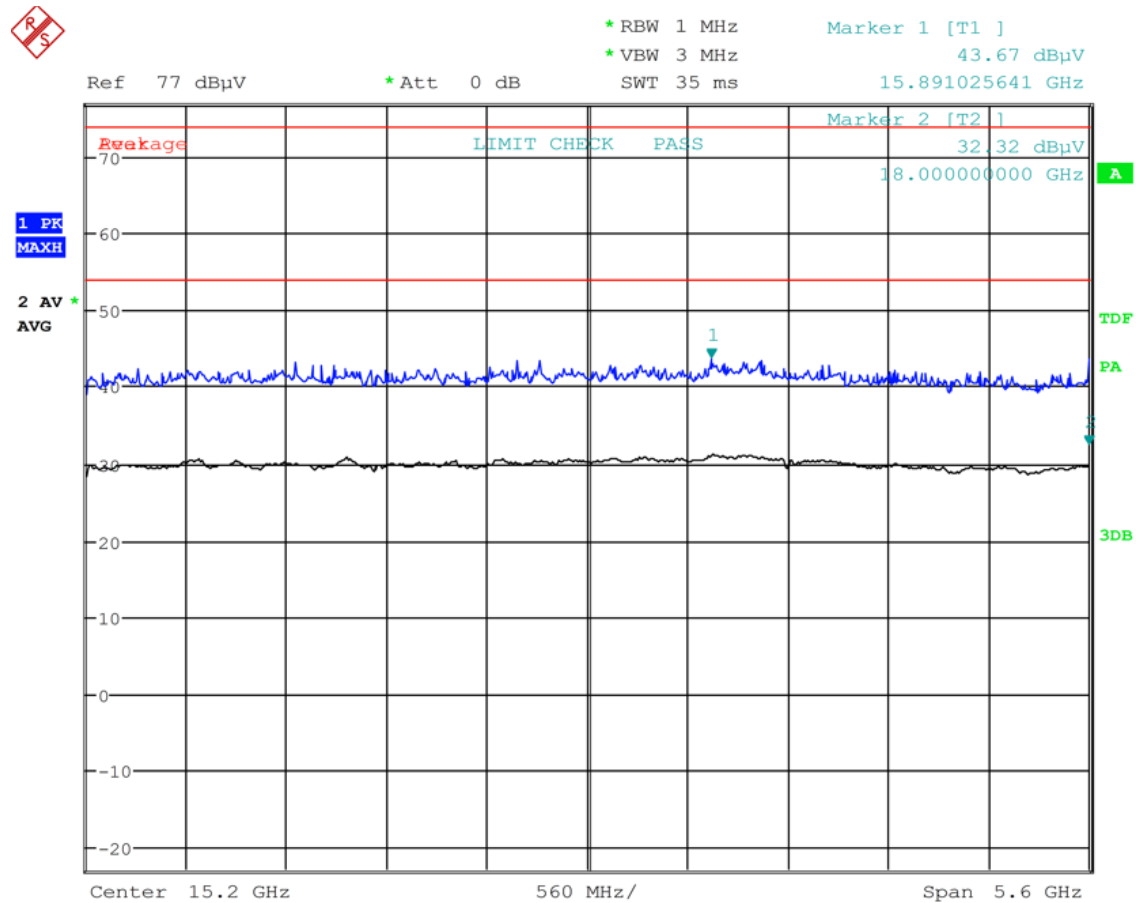
Date: 2.NOV.2015 11:03:08

Plot 6-477: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



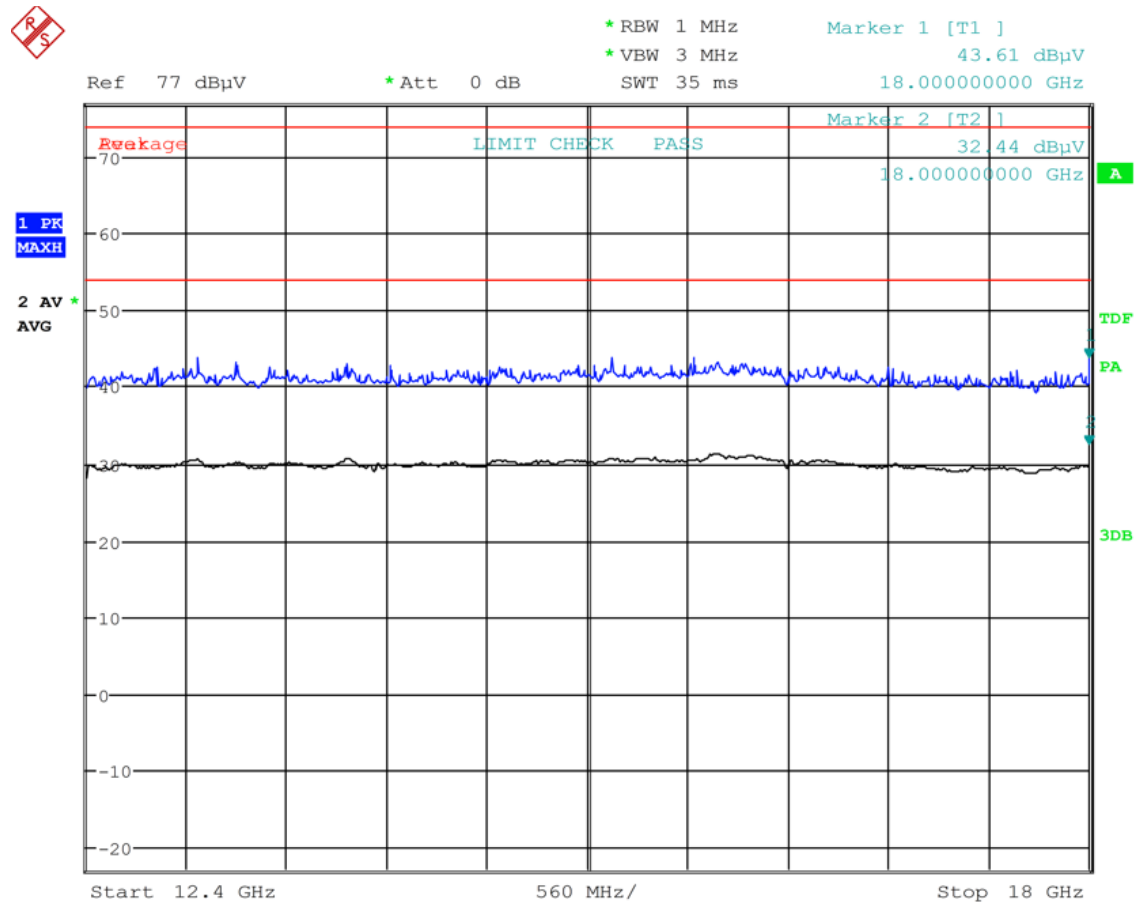
Date: 2.NOV.2015 11:02:39

Plot 6-478: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



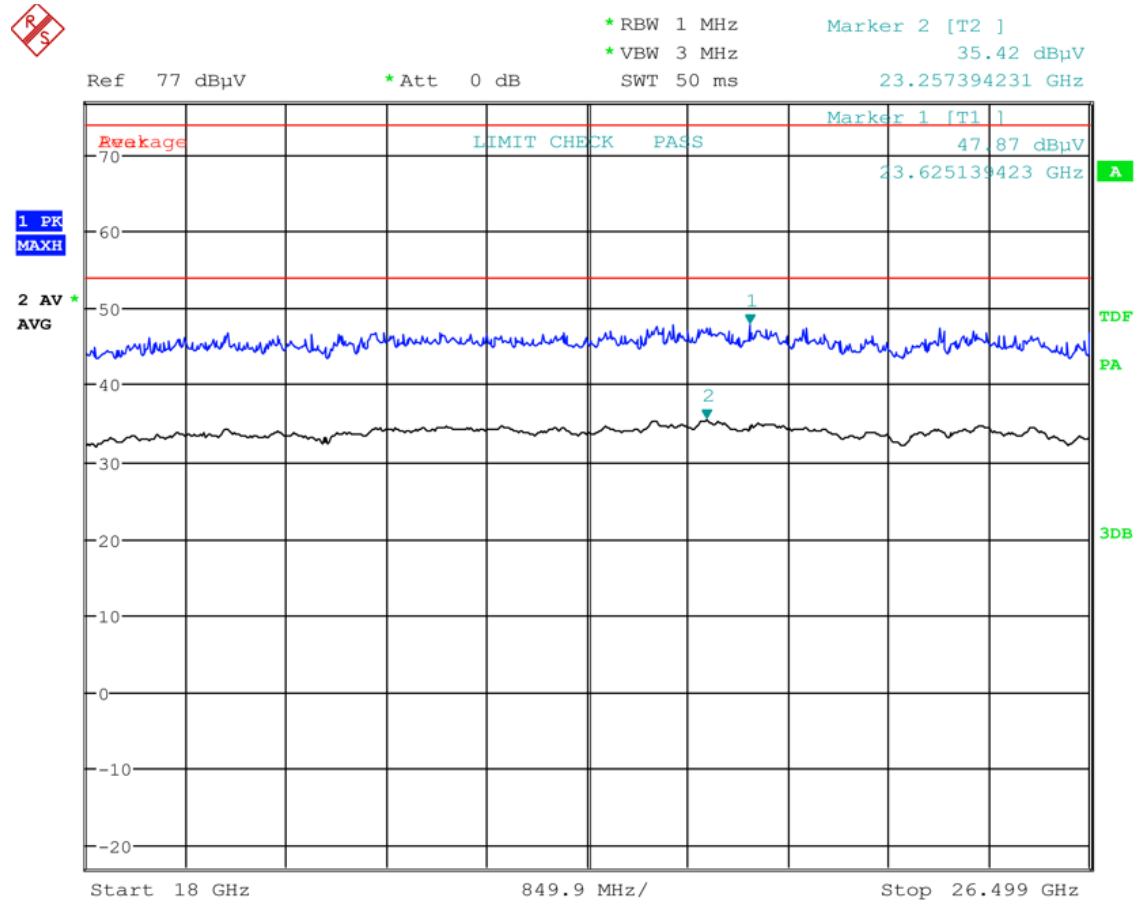
Date: 2.NOV.2015 11:01:31

Plot 6-479: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



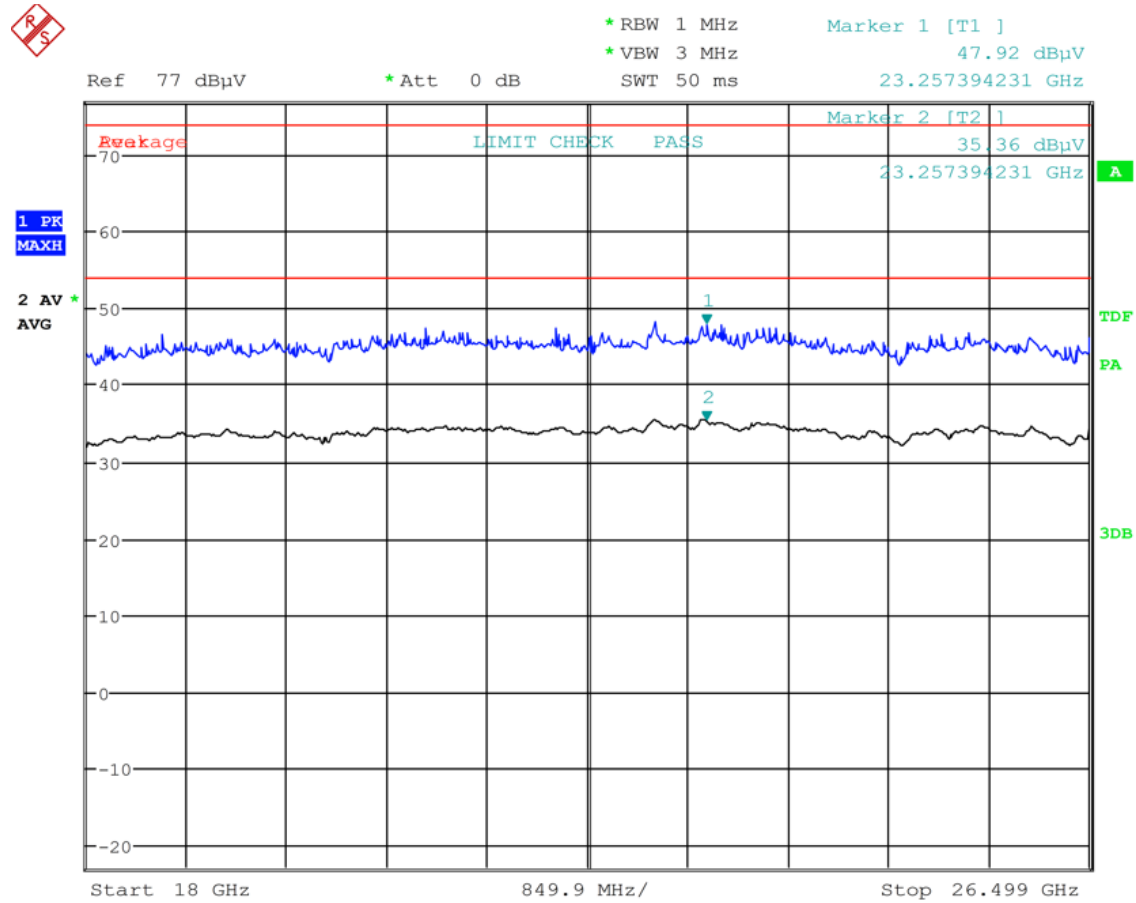
Date: 2.NOV.2015 11:01:11

Plot 6-480: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 2.NOV.2015 11:00:05

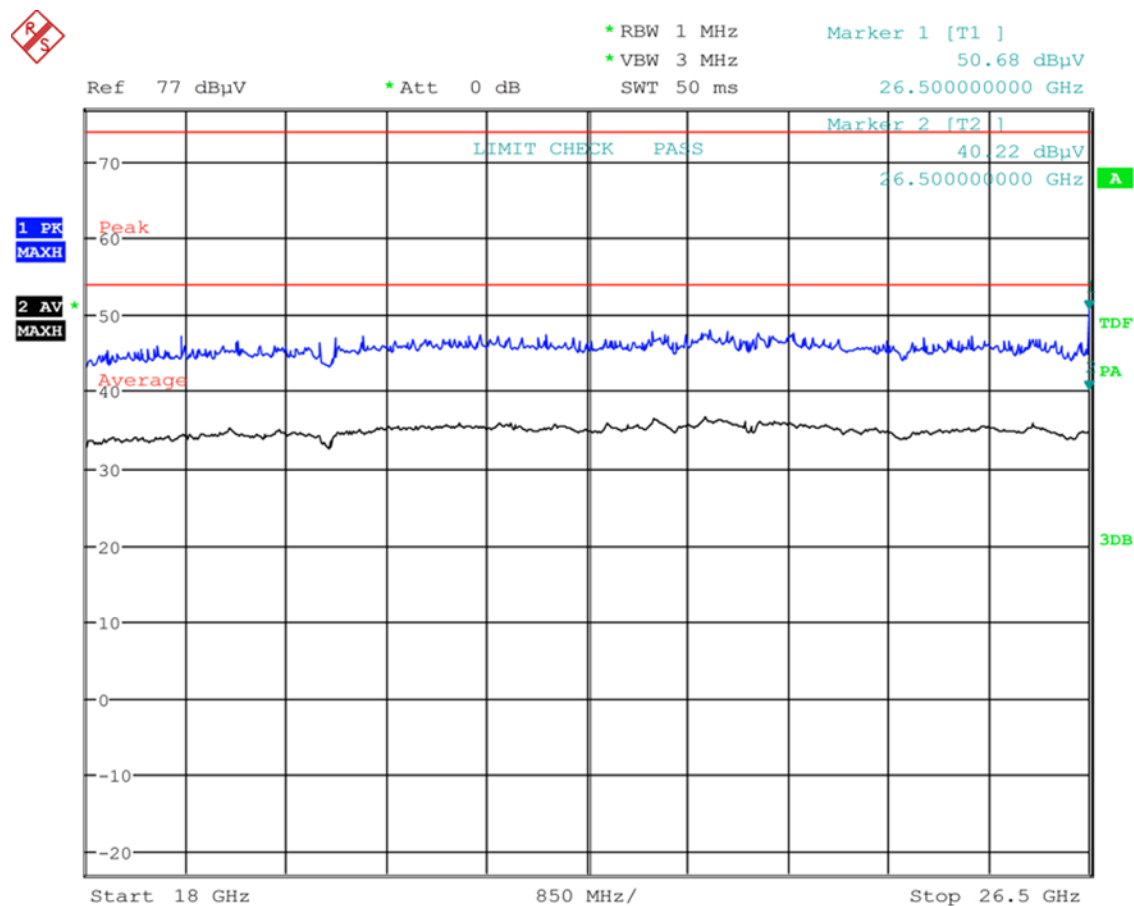
Plot 6-481: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 2.NOV.2015 11:00:21

6.3.3.16 Radiated Emissions Carrier Test Data - TC#6 Fiberglass Container

Plot 6-482: Radiated Emissions of Carrier - TC #6 Fiberglass Container



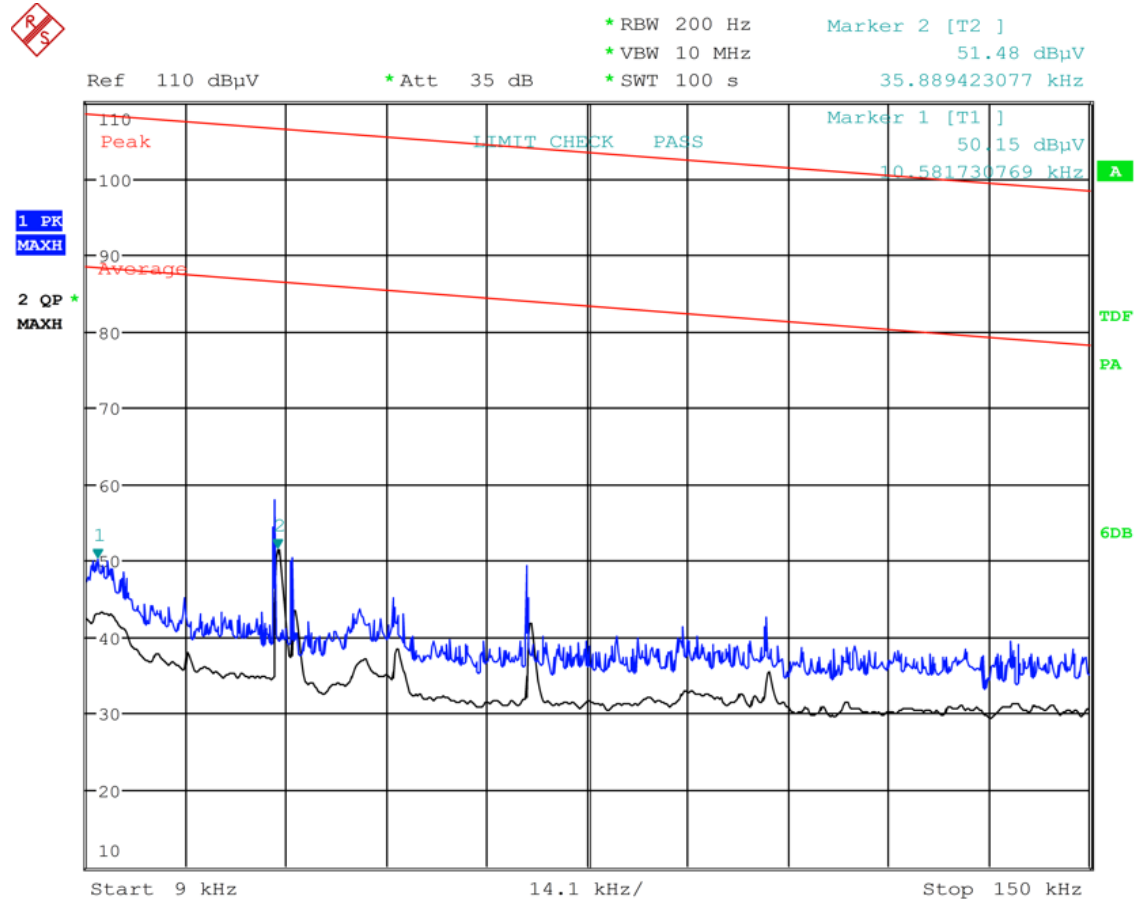
Date: 22.OCT.2015 15:34:41

Table 6-24: Radiated Emissions of Carrier – TC #6 Fiberglass 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)
26.0000	Peak	V	50.7	74.0	-23.3	NA		
25.9959	Average	V	40.2	54.0	-13.8	-55.0	-41.3	13.7

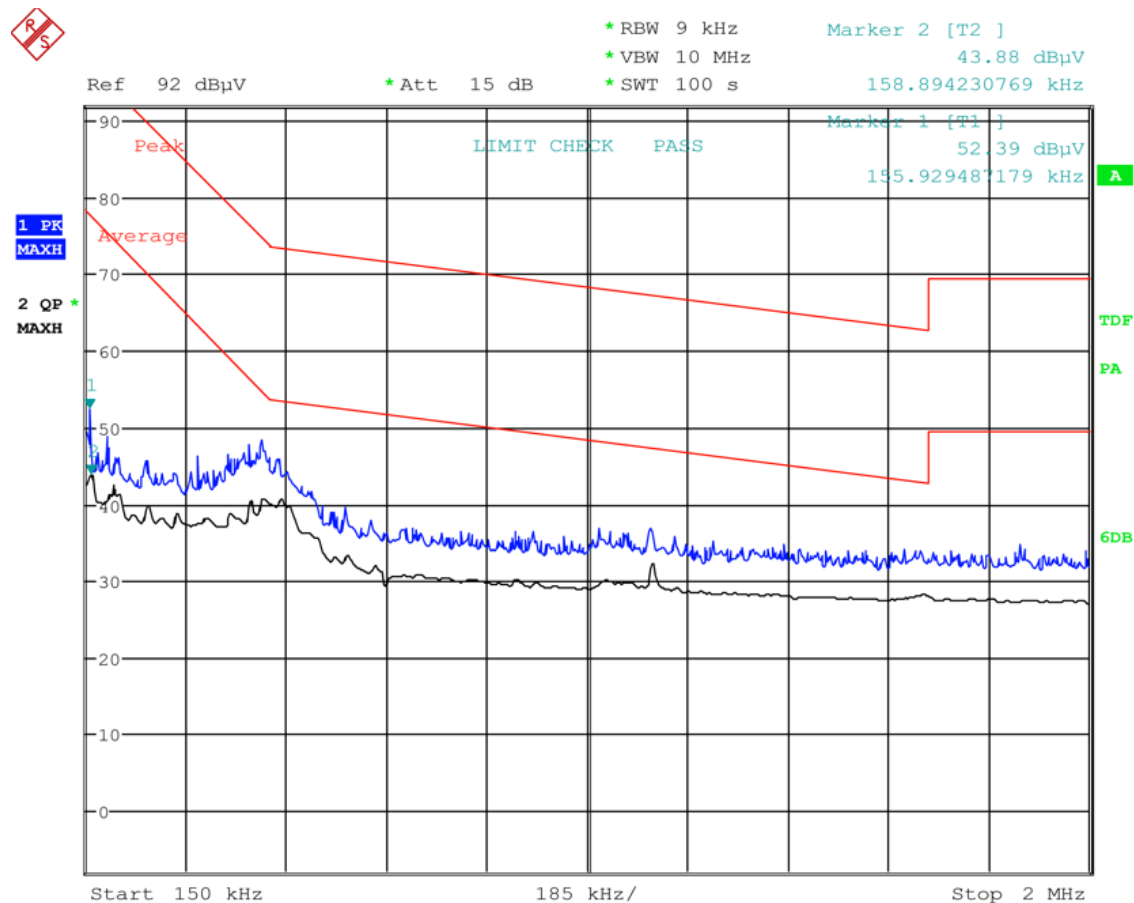
6.3.3.17 Radiated Emissions Below 1 GHz Test Data – TC#6 Fiberglass Container

Plot 6-483: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



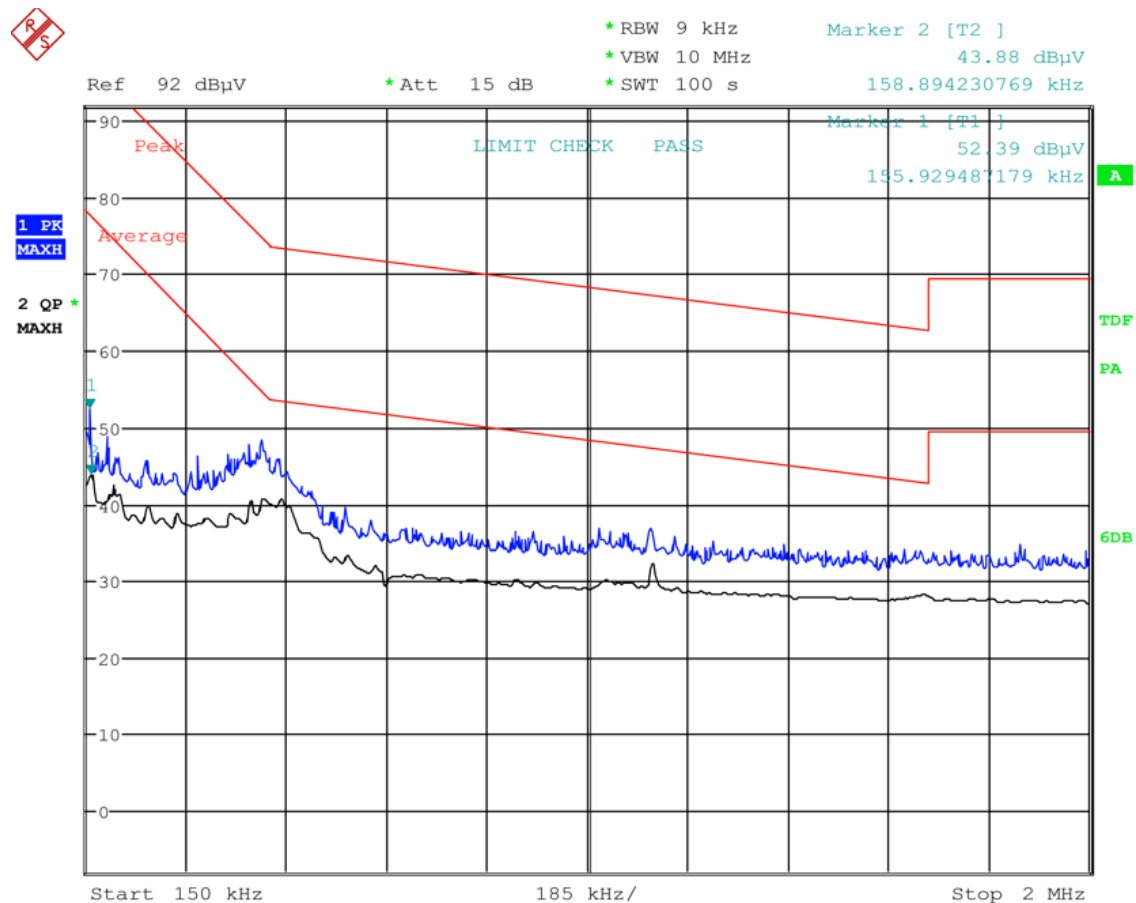
Date: 22.OCT.2015 13:04:19

Plot 6-484: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



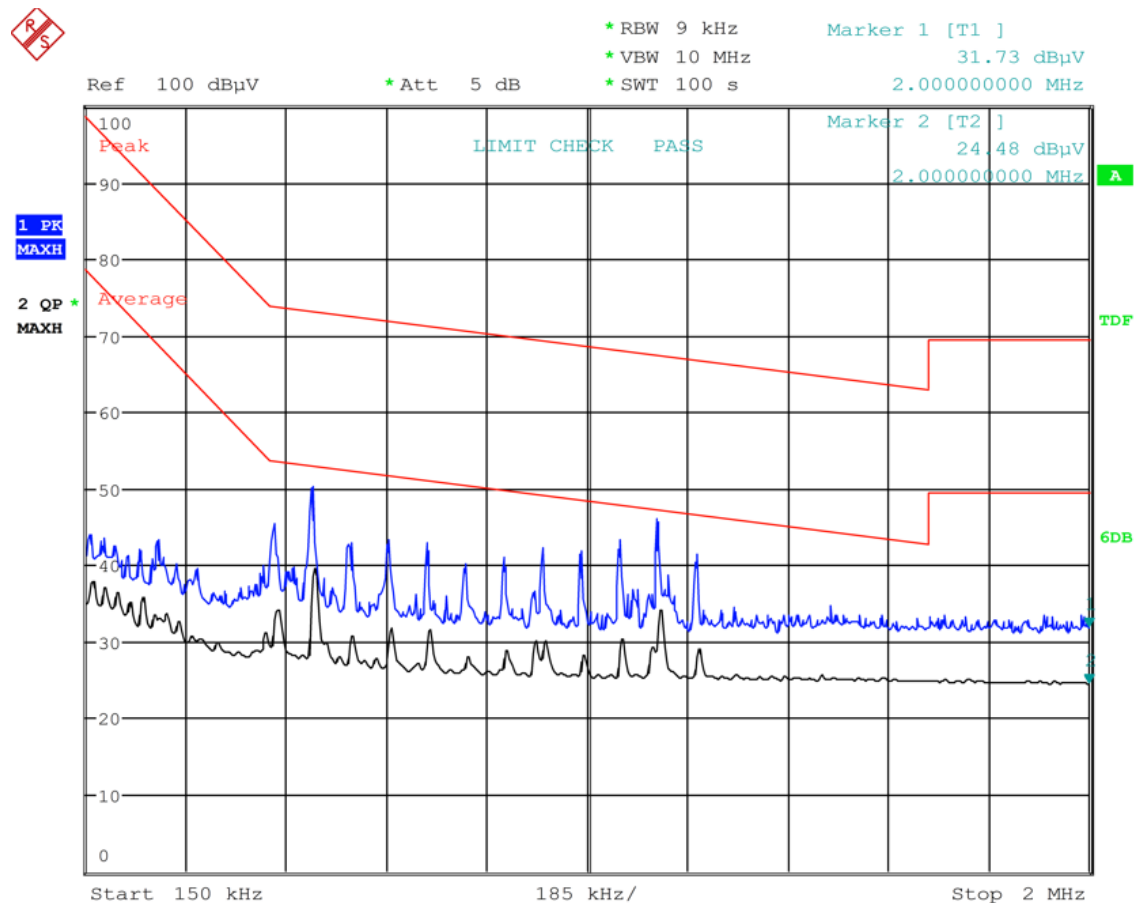
Date: 22.OCT.2015 13:06:47

Plot 6-485: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



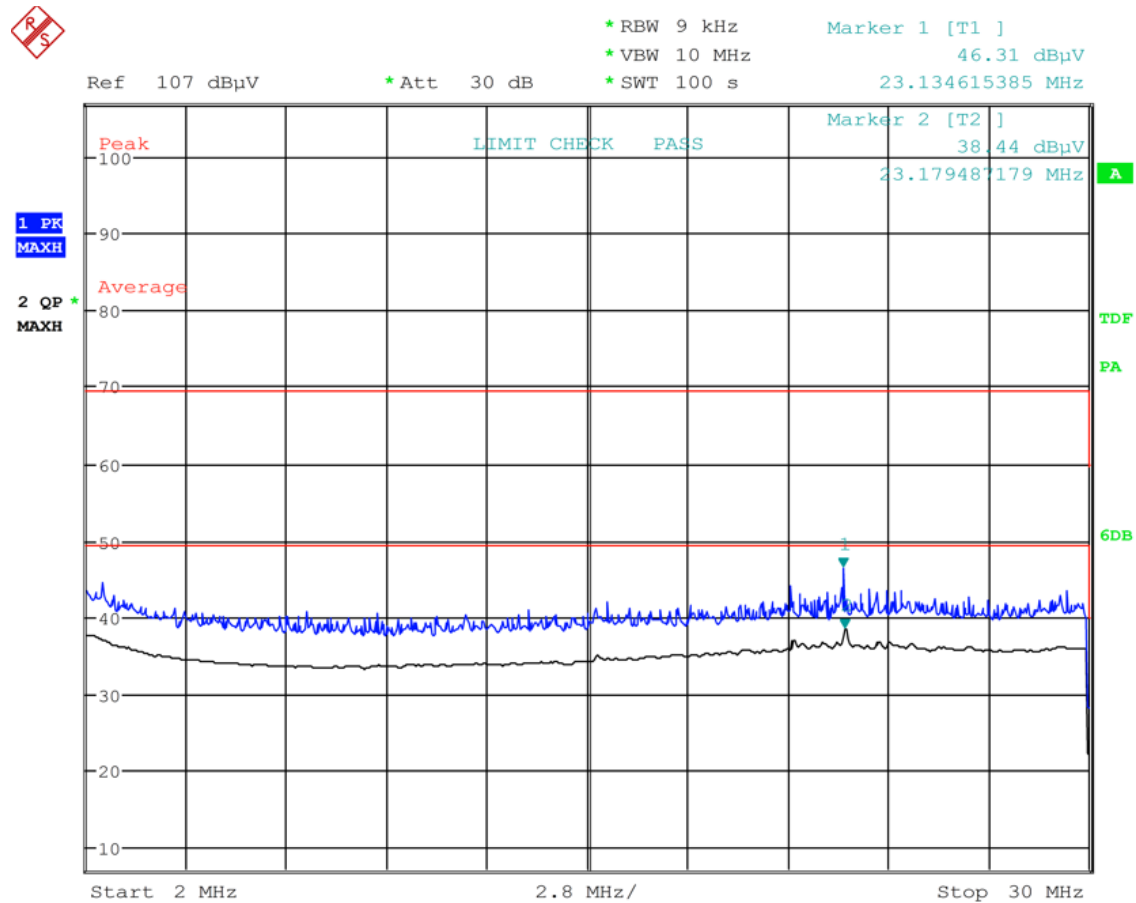
Date: 22.OCT.2015 13:06:47

Plot 6-486: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



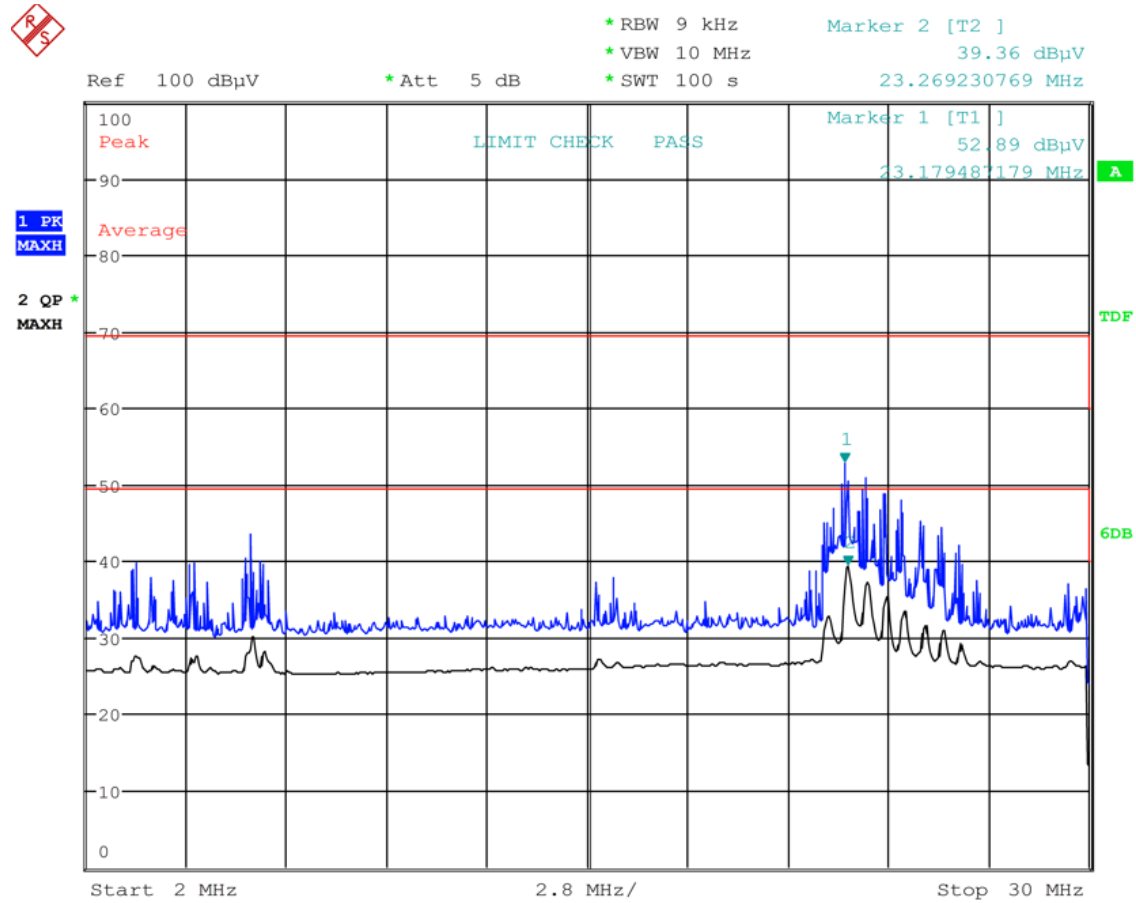
Date: 22.OCT.2015 17:20:31

Plot 6-487: Radiated Emissions Transmit – 2 MHz – 30 MHz Horizontal Peak/Average



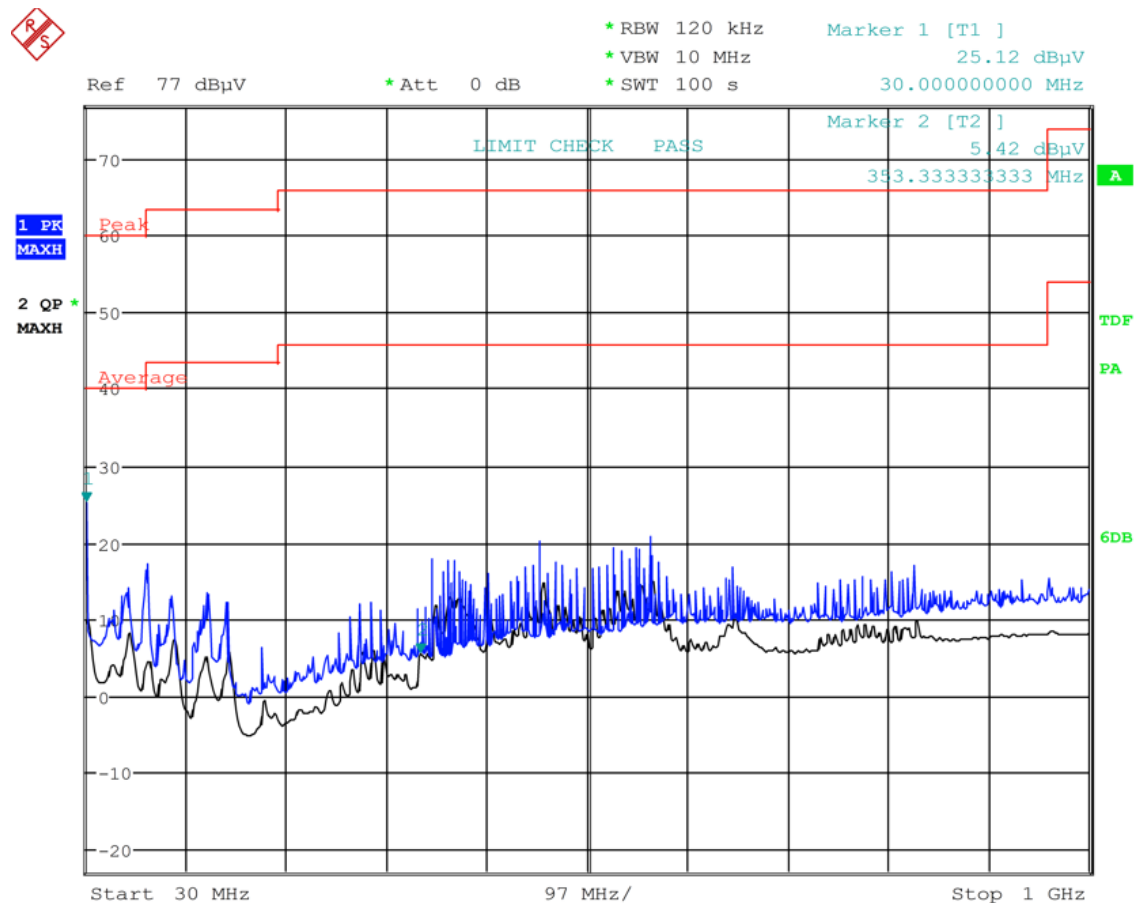
Date: 22.OCT.2015 13:09:35

Plot 6-488: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



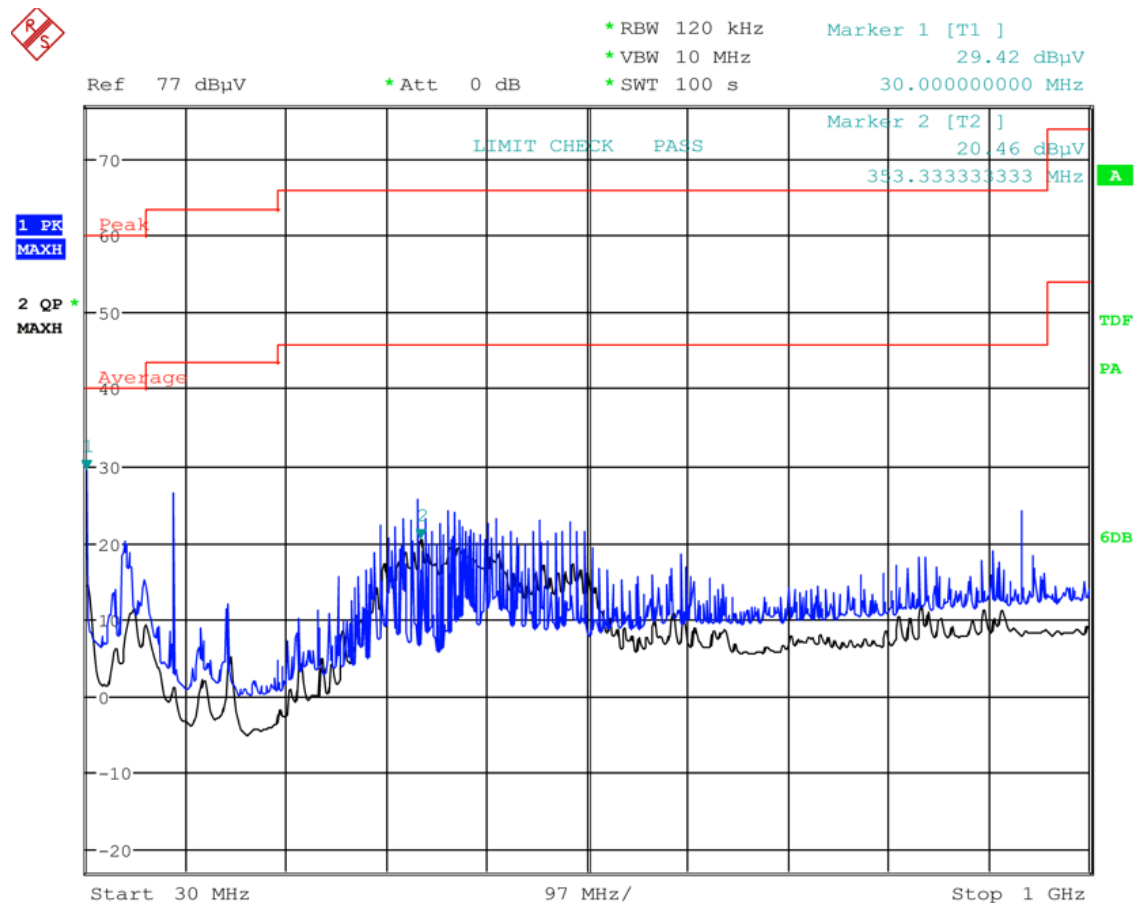
Date: 22.OCT.2015 17:07:56

Plot 6-489: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 22.OCT.2015 17:36:57

Plot 6-490: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

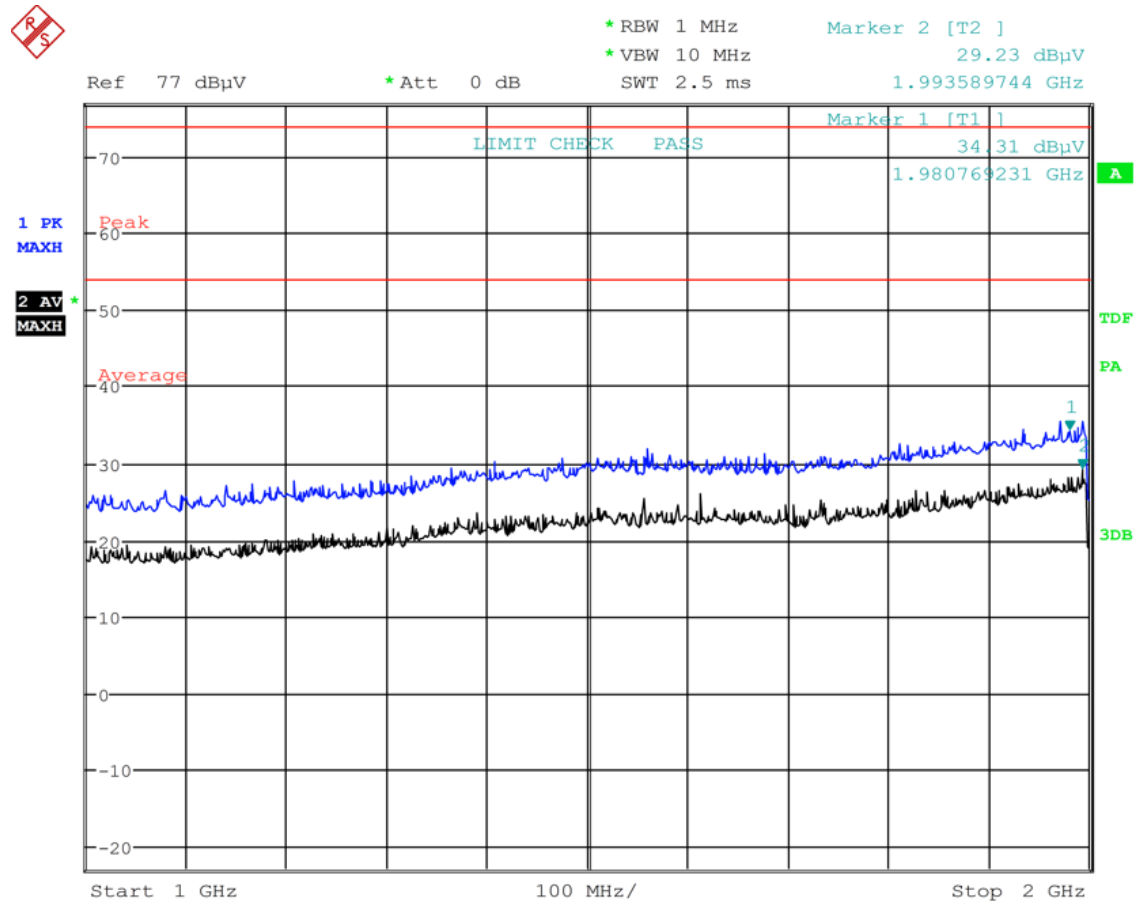


Date: 22.OCT.2015 17:34:44

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

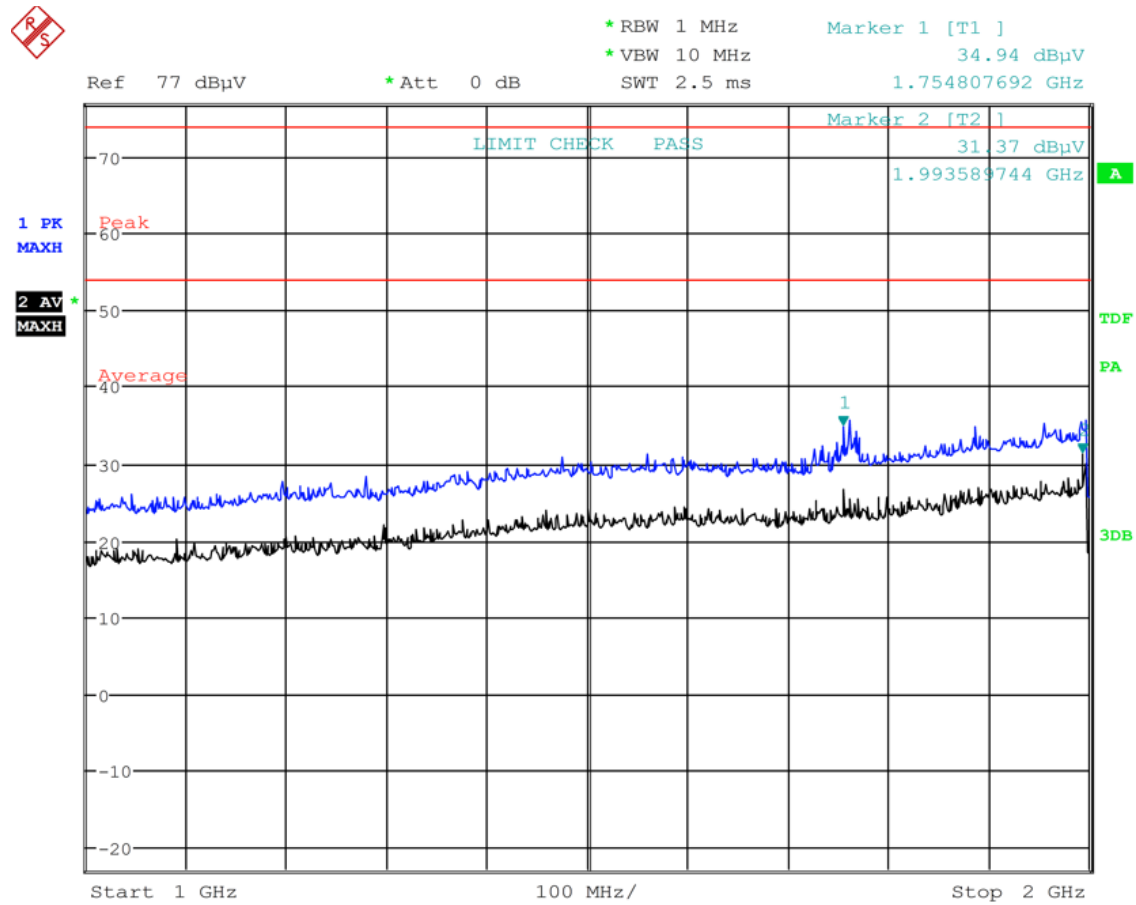
6.3.3.18 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#6 Fiberglass Container

Plot 6-491: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



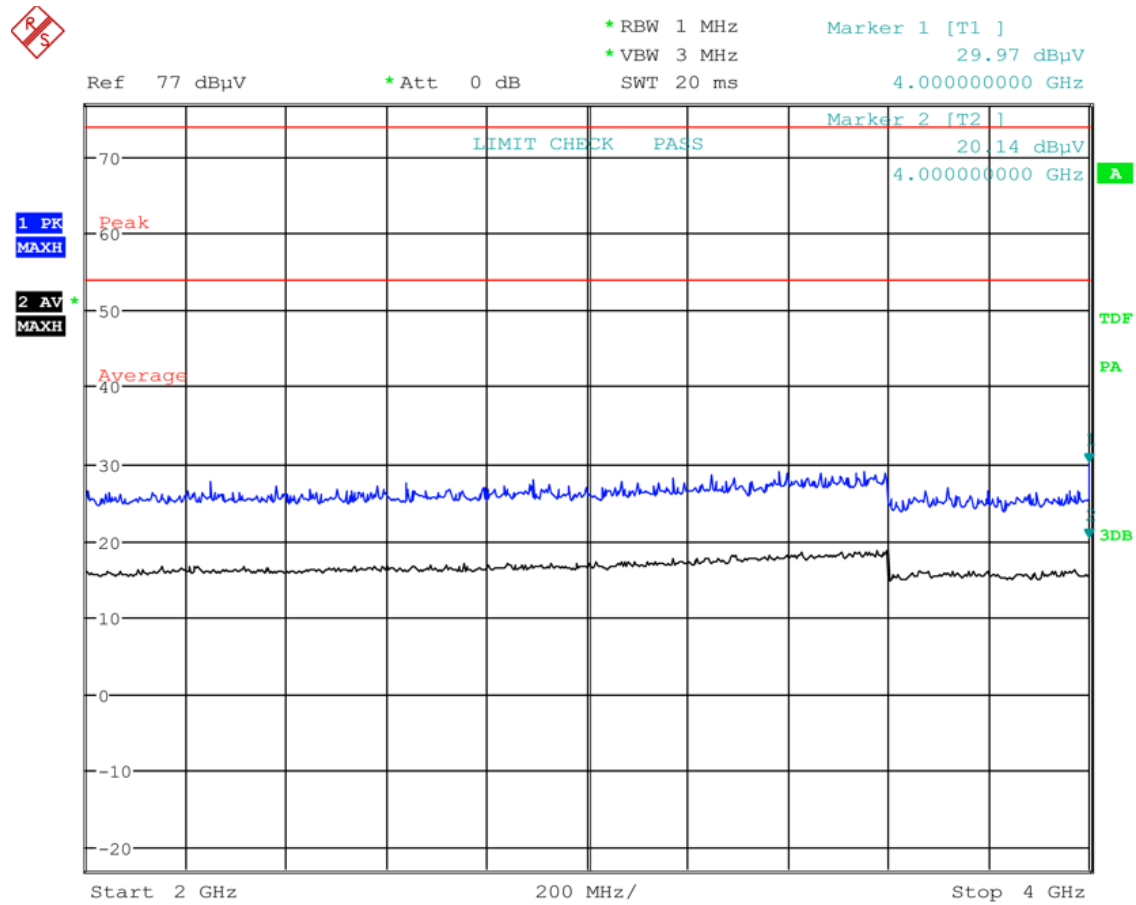
Date: 22.OCT.2015 13:37:50

Plot 6-492: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



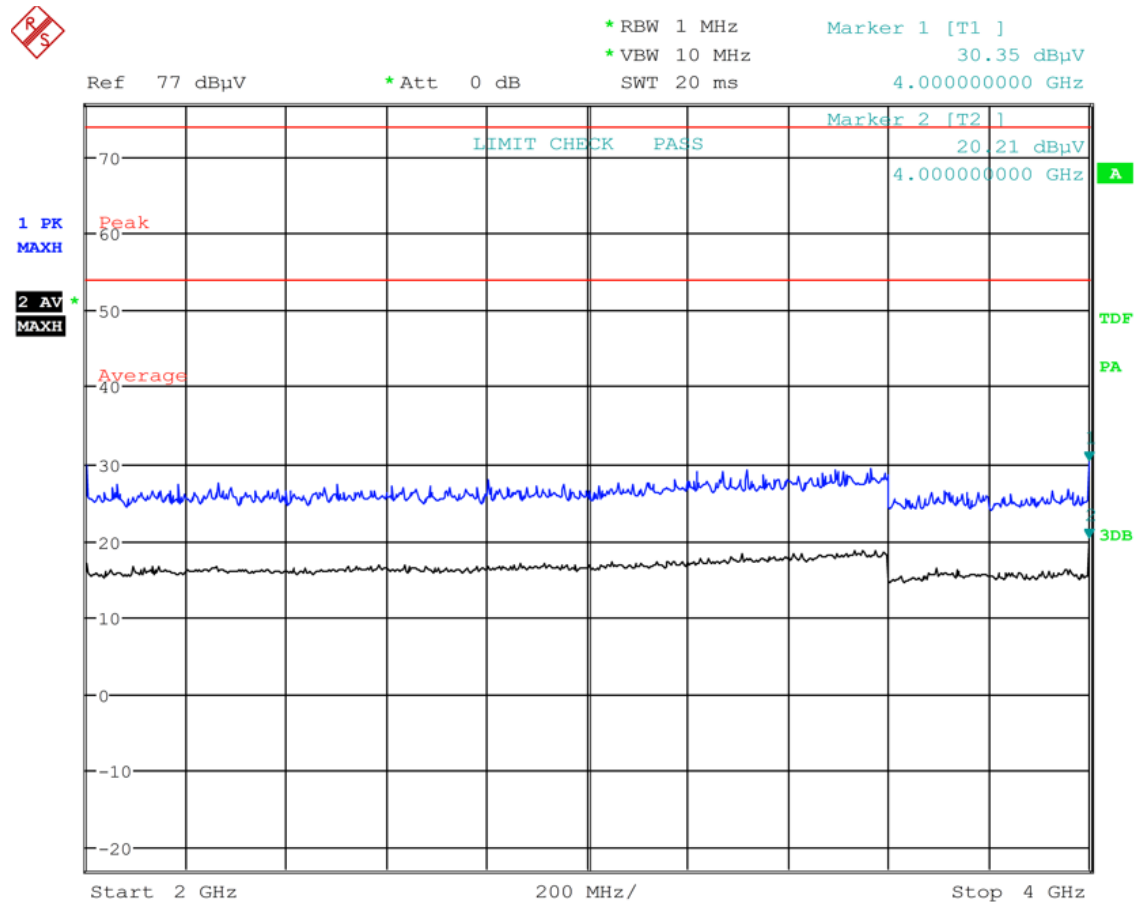
Date: 22.OCT.2015 13:37:06

Plot 6-493: Radiated Emissions 2 GHz – 4 GHz Horizontal Peak/Average



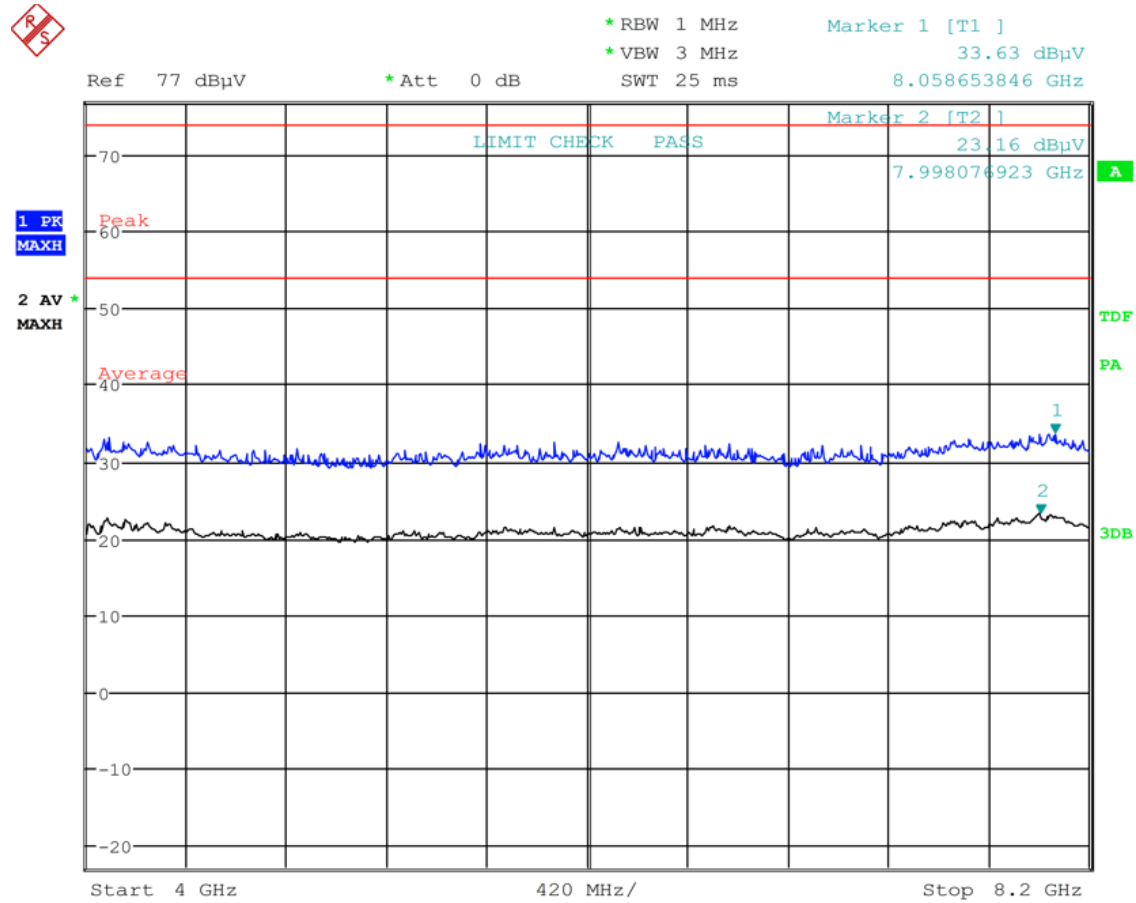
Date: 22.OCT.2015 15:26:55

Plot 6-494: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



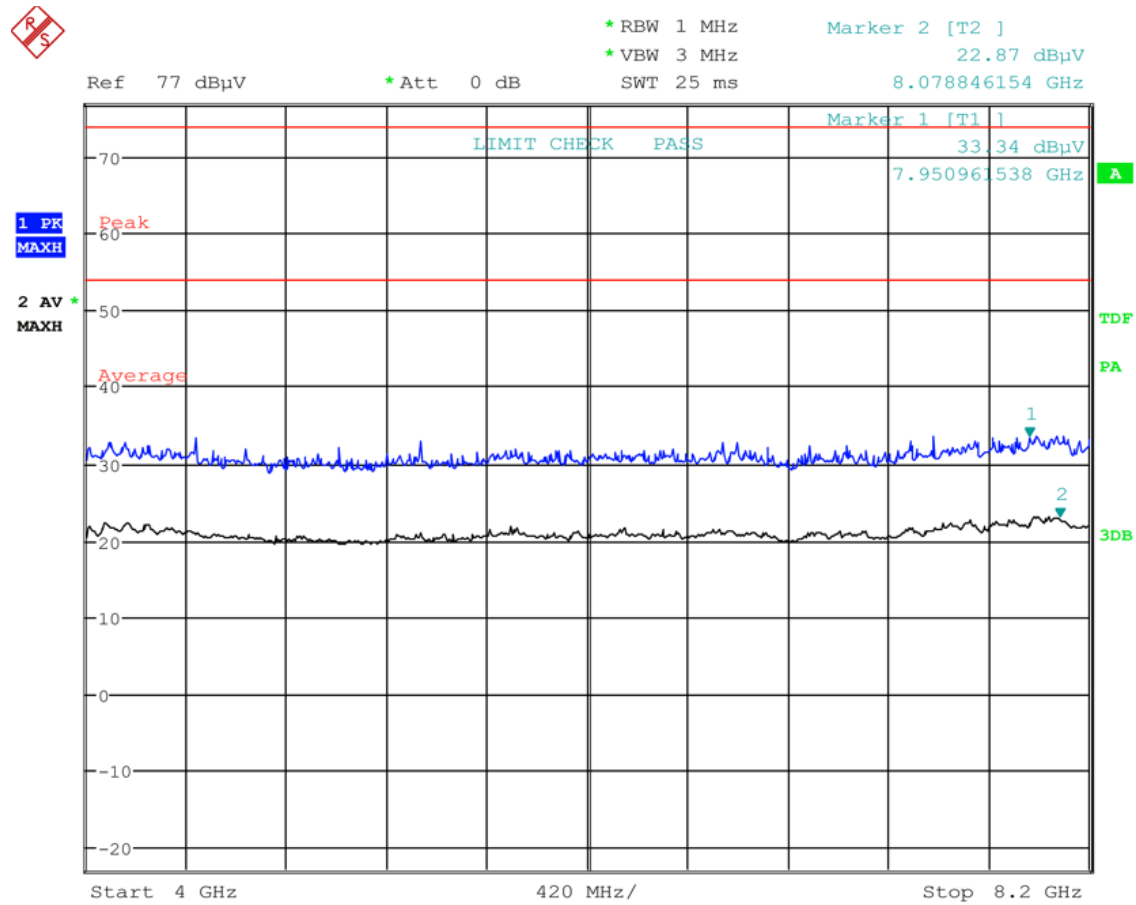
Date: 22.OCT.2015 13:40:41

Plot 6-495: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



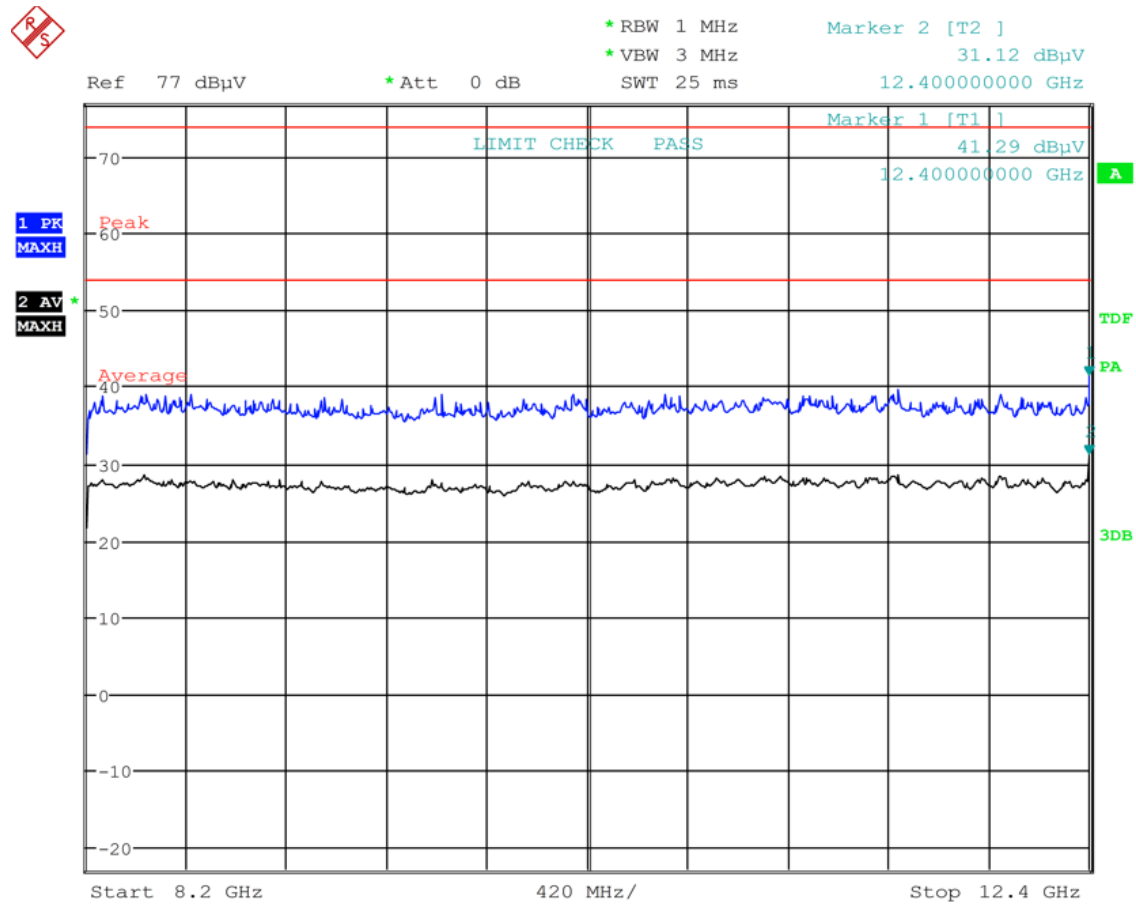
Date: 22.OCT.2015 16:06:01

Plot 6-496: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



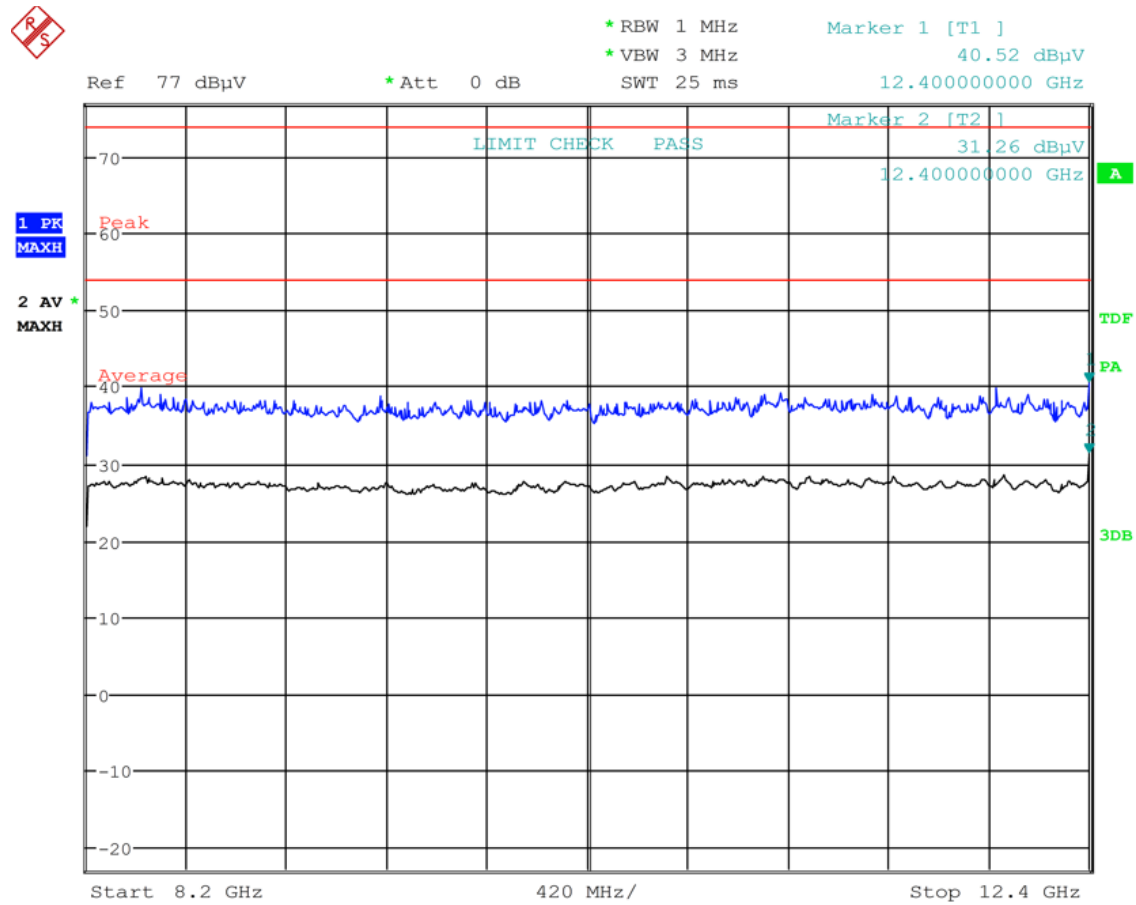
Date: 22.OCT.2015 16:06:32

Plot 6-497: Radiated Emissions 8 GHz – 12 GHz Horizontal Peak/Average



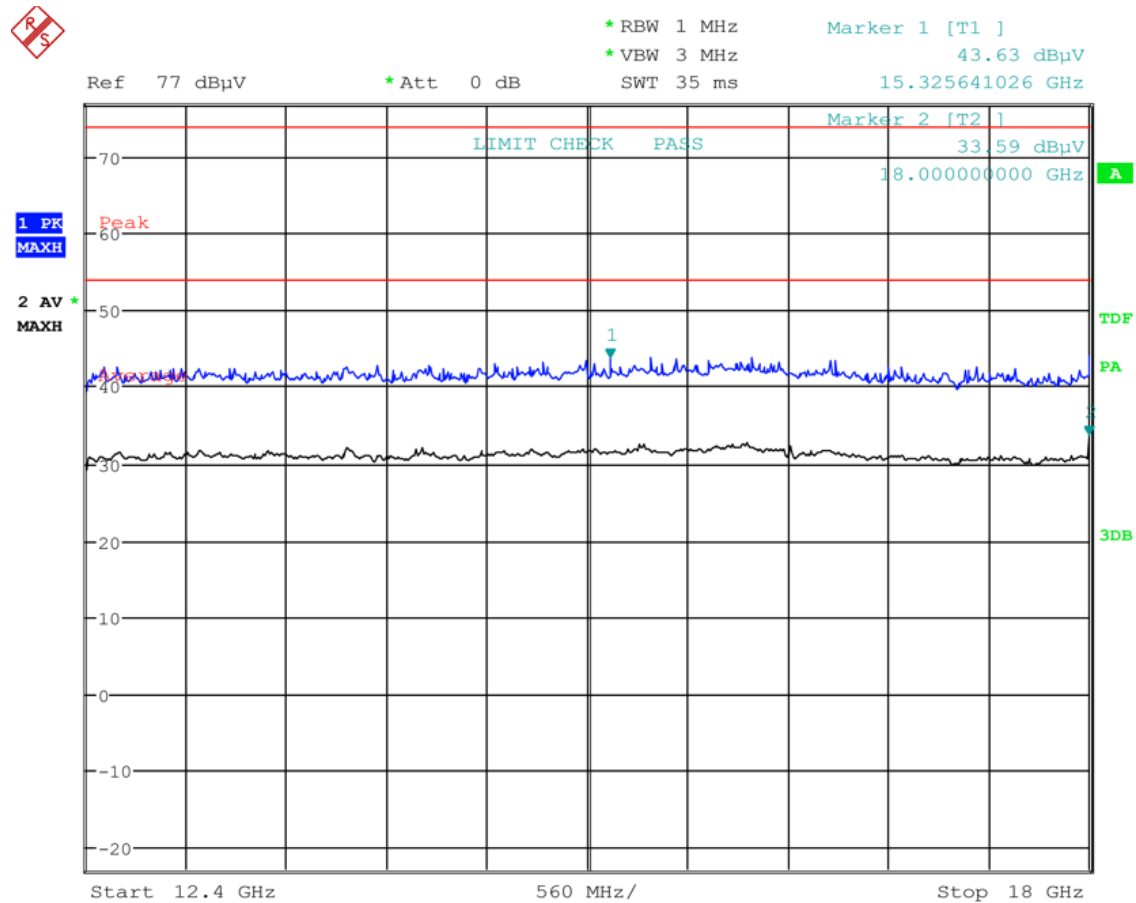
Date: 22.OCT.2015 15:32:25

Plot 6-498: Radiated Emissions 8 GHz – 12 GHz Vertical Peak/Average



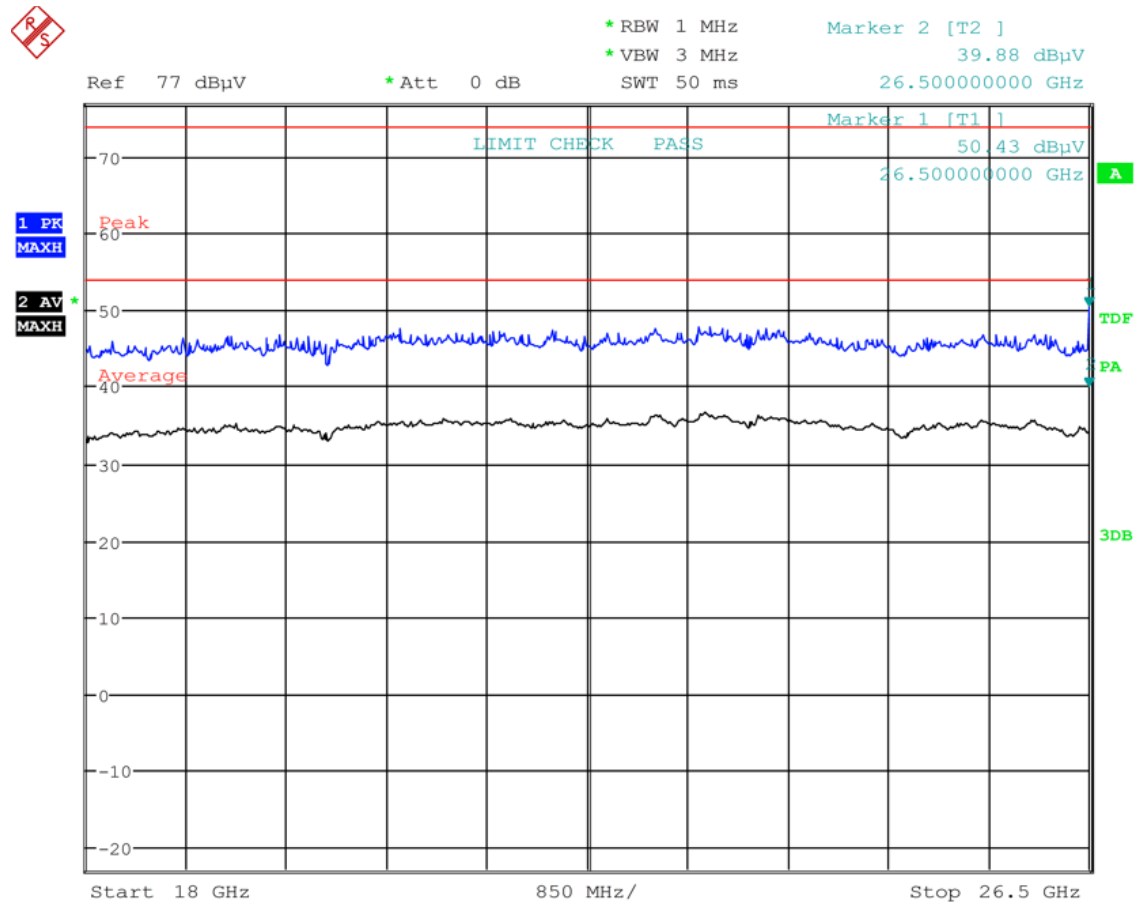
Date: 22.OCT.2015 16:07:35

Plot 6-500: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



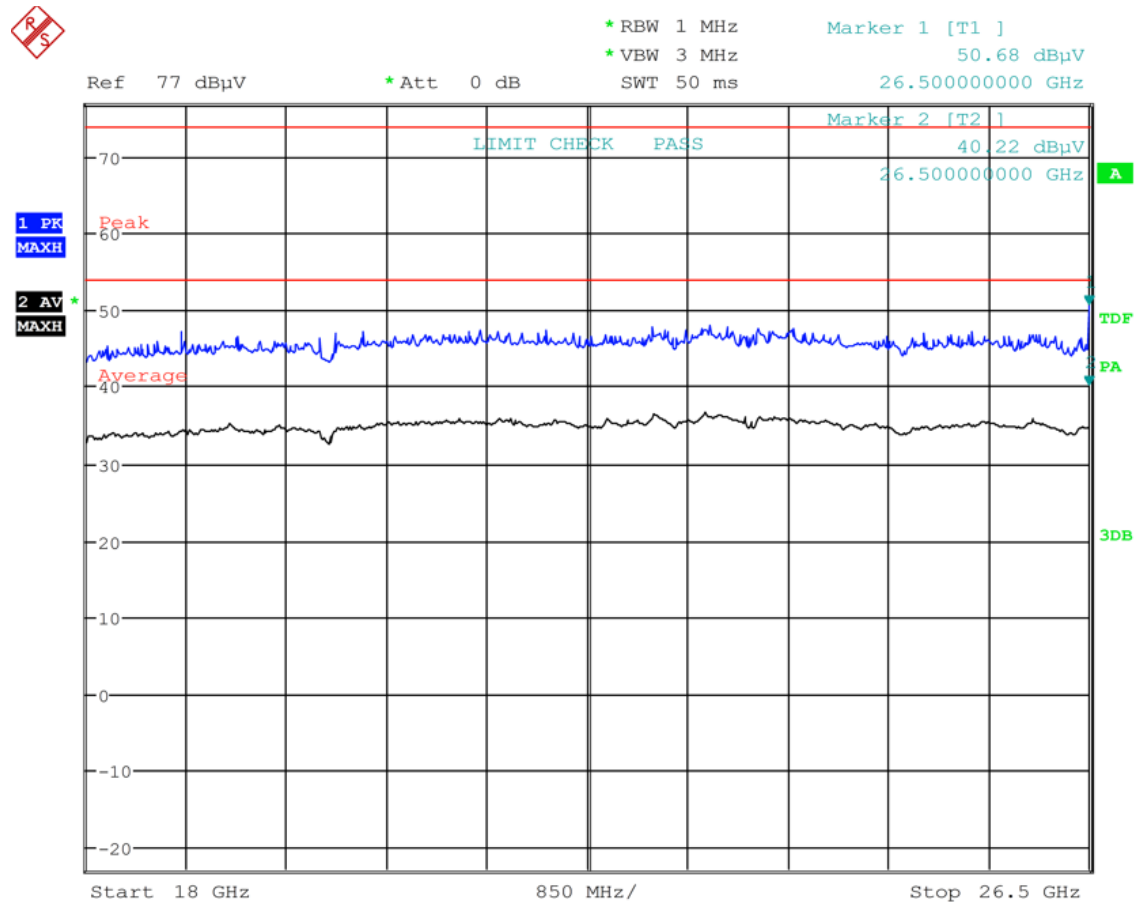
Date: 22.OCT.2015 16:09:01

Plot 6-501: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 22.OCT.2015 15:36:17

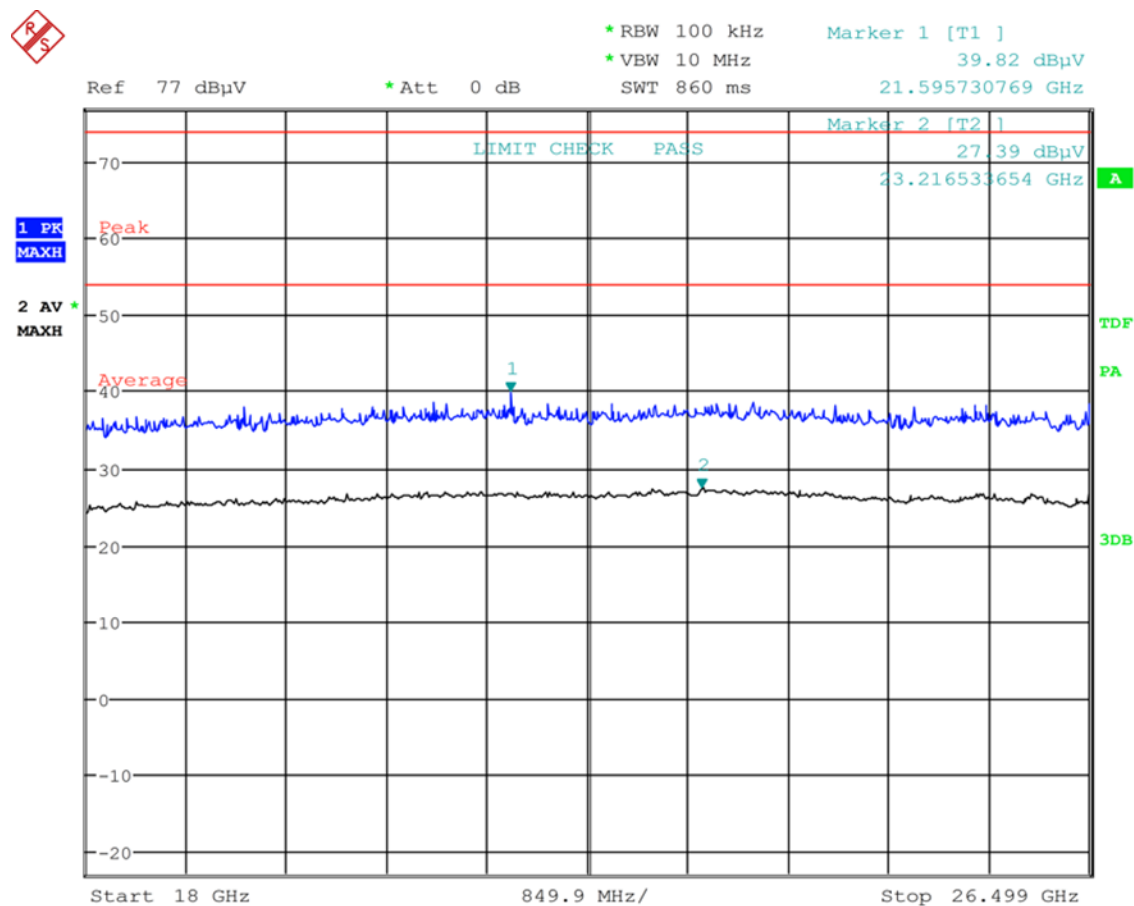
Plot 6-502: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 22.OCT.2015 15:34:41

6.3.3.19 Radiated Emissions Carrier Test Data - TC#7 Fiberglass Container

Plot 6-503: Radiated Emissions of Carrier - TC #7 Fiberglass Container



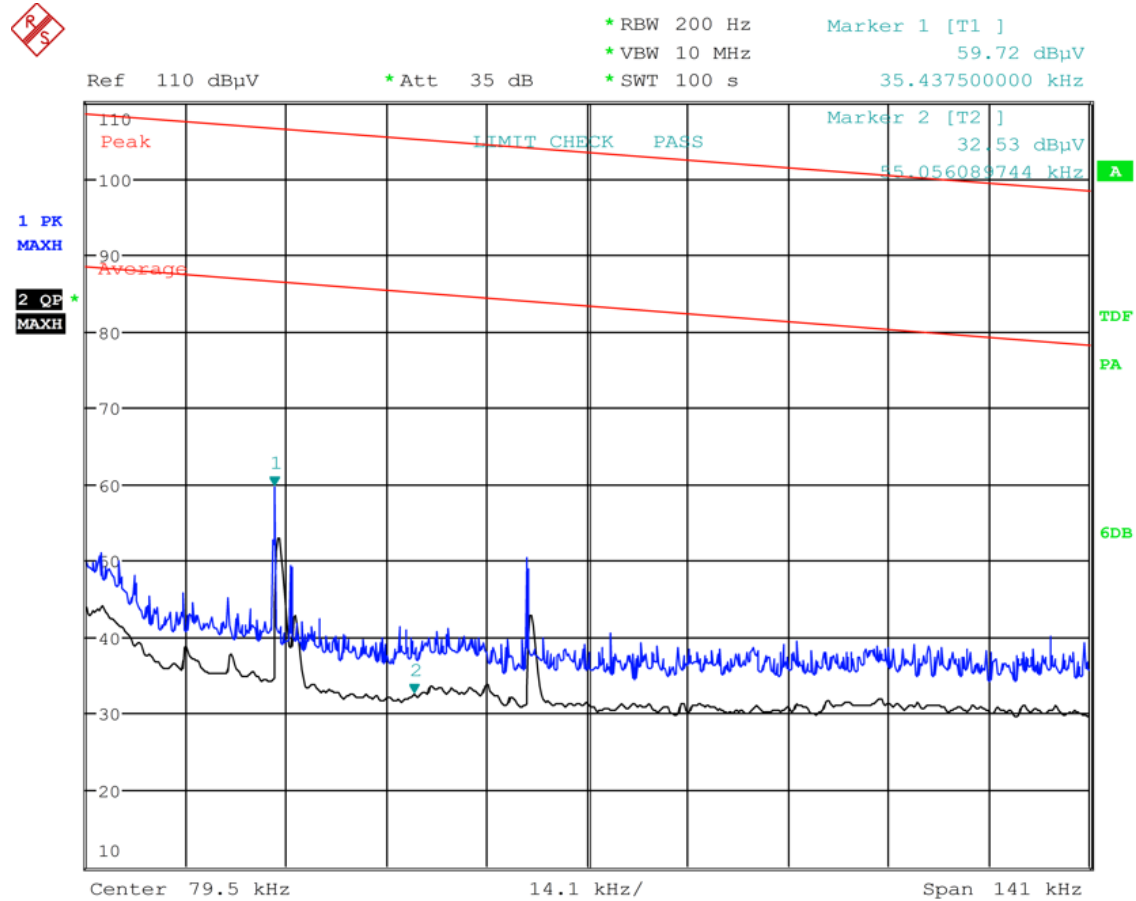
Date: 29.OCT.2015 13:20:50

Table 6-25: Radiated Emissions of Carrier – TC #7 Fiberglass 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)
23.2165	Peak	H	39.8	74.0	-34.2	NA		
25.5592	Average	H	27.4	54.0	-26.6	--67.8	-41.3	26.5

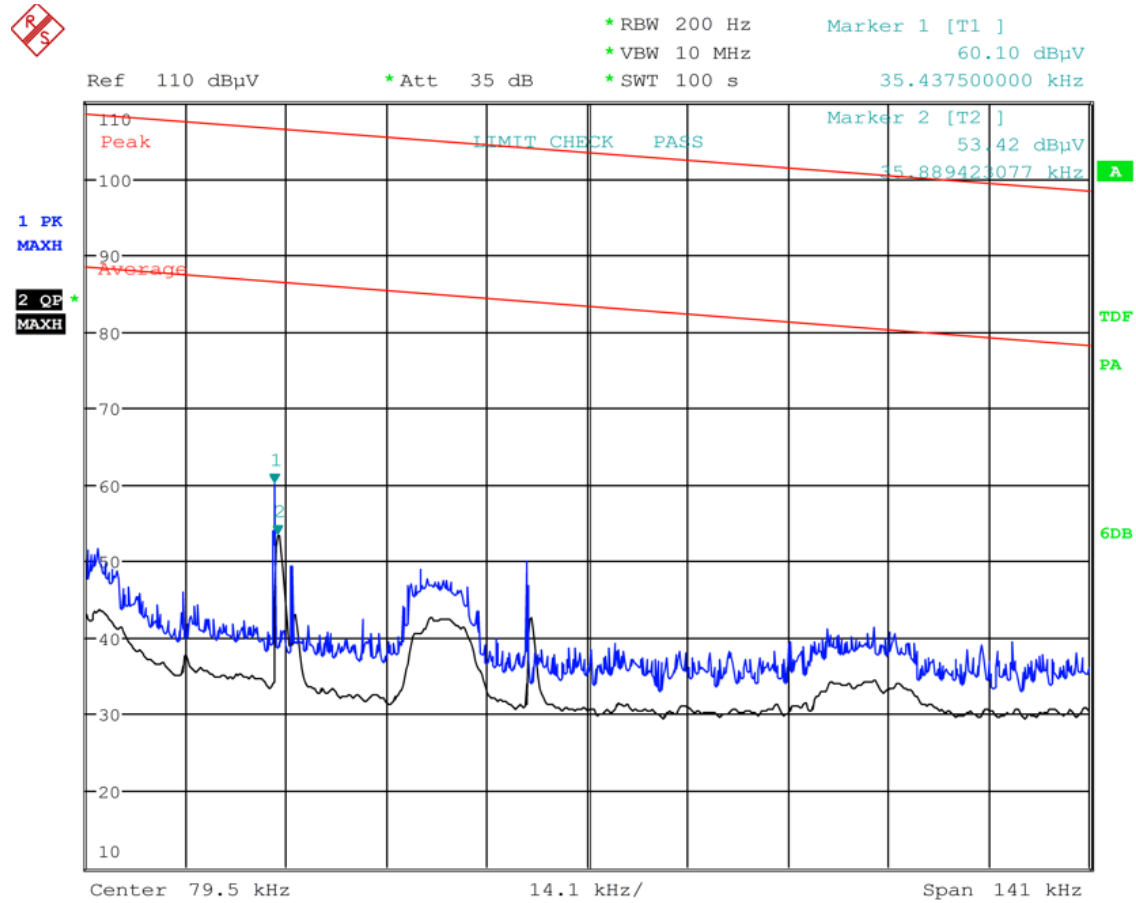
6.3.3.20 Radiated Emissions Below 1 GHz Test Data – TC#7 Fiberglass Container

Plot 6-504: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



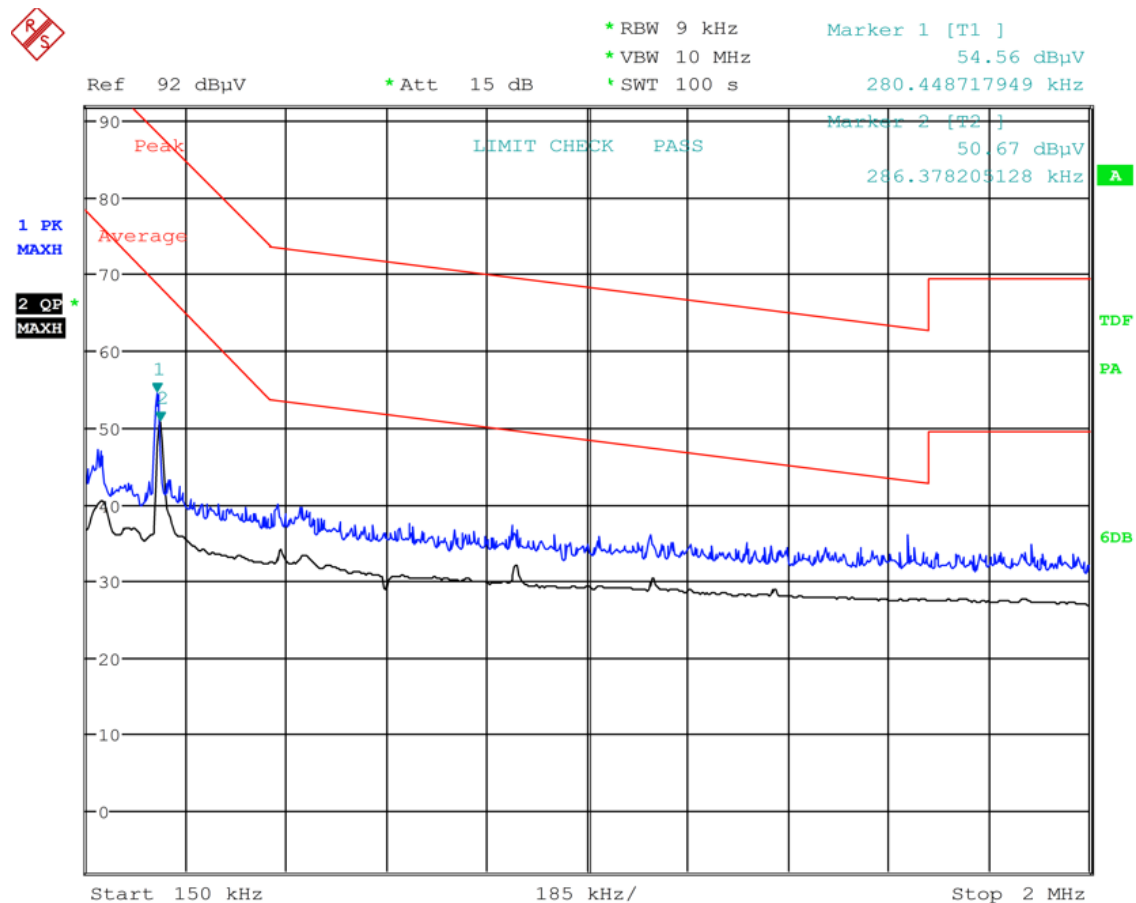
Date: 29.OCT.2015 12:40:37

Plot 6-505: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



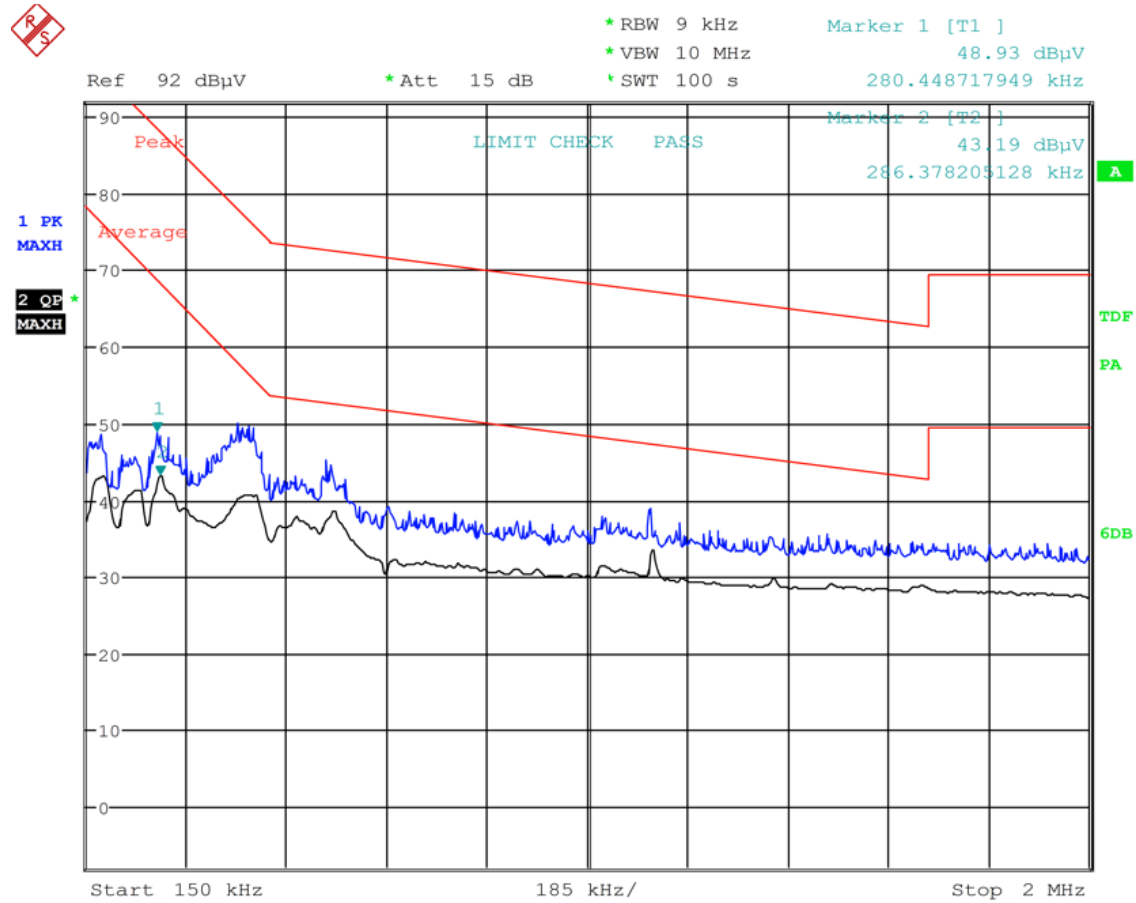
Date: 29.OCT.2015 12:43:15

Plot 6-506: Radiated Emissions Transmit – 150 kHz – 2 MHz Horizontal Peak/Average



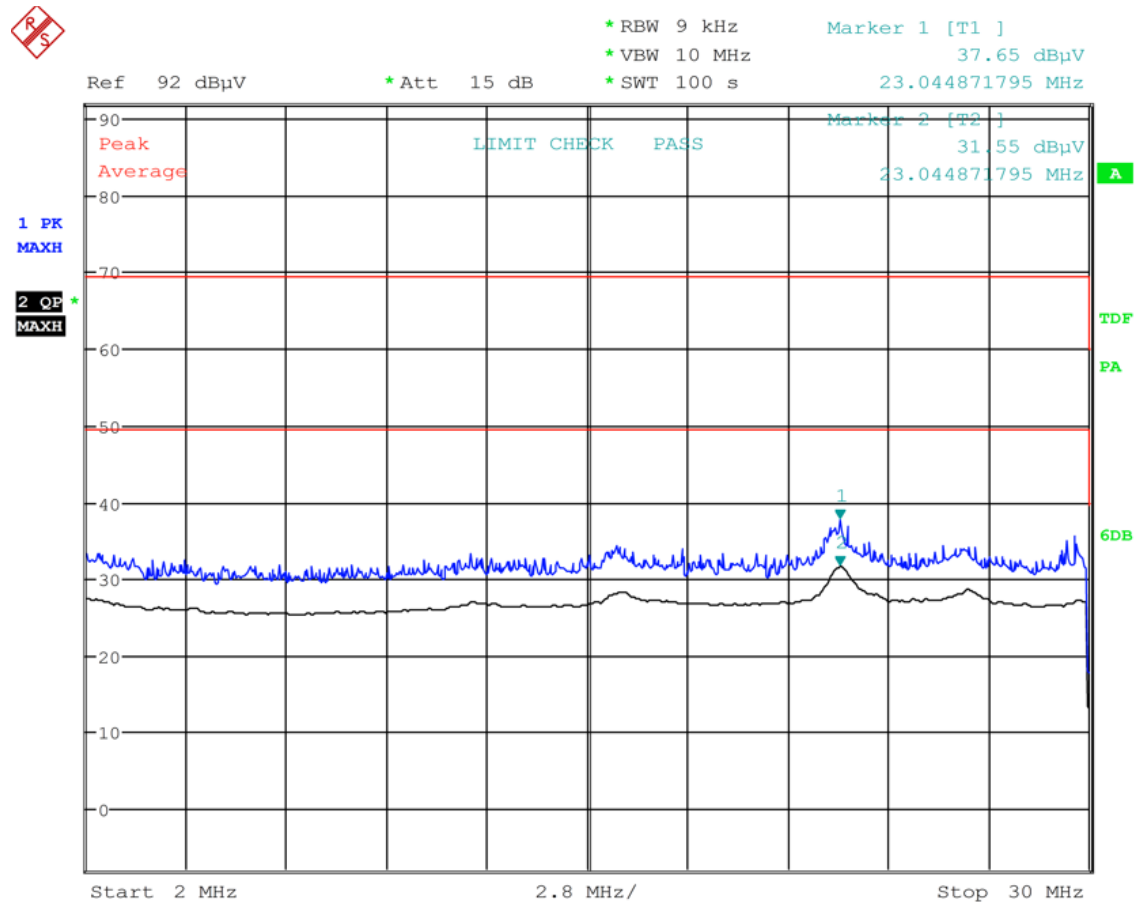
Date: 29.OCT.2015 12:47:59

Plot 6-507: Radiated Emissions Transmit – 150 kHz – 2 MHz Vertical Peak/Average



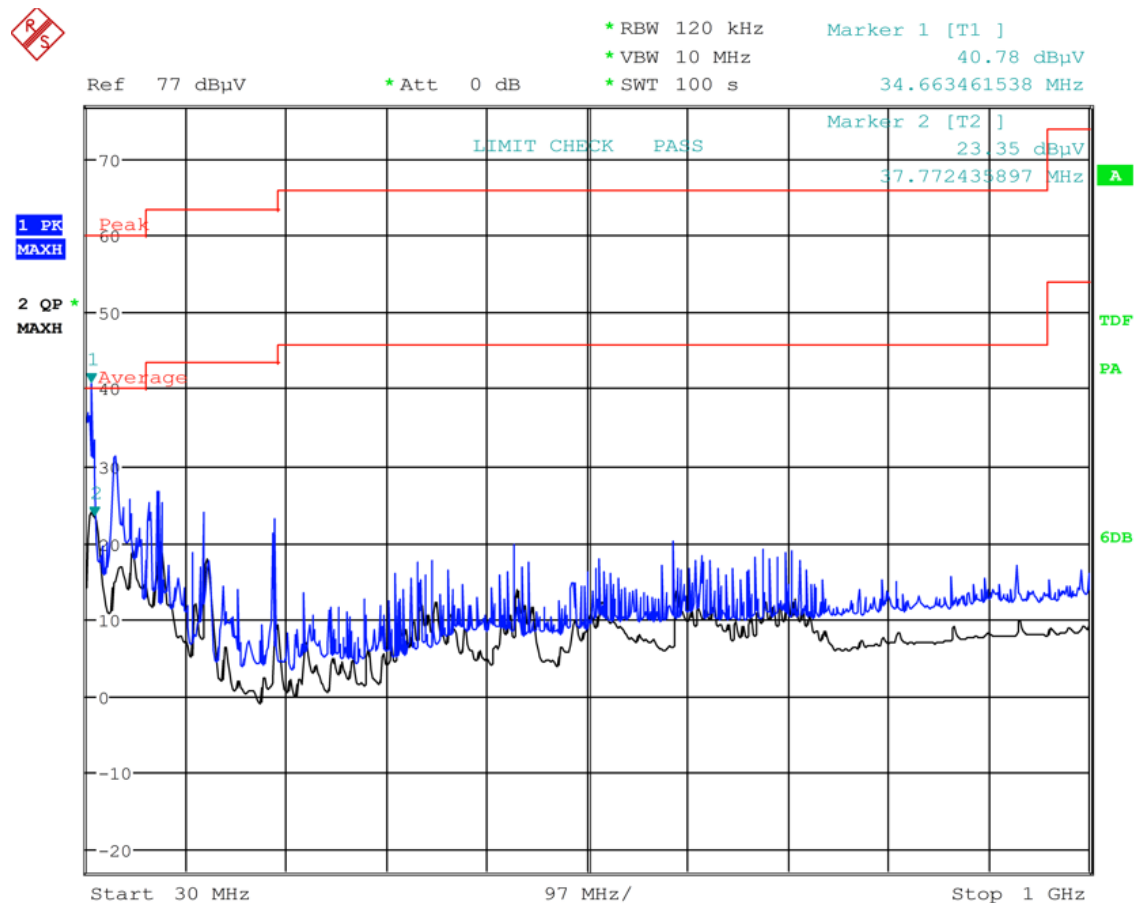
Date: 29.OCT.2015 12:45:37

Plot 6-509: Radiated Emissions Transmit – 2 MHz – 30 MHz Vertical Peak/Average



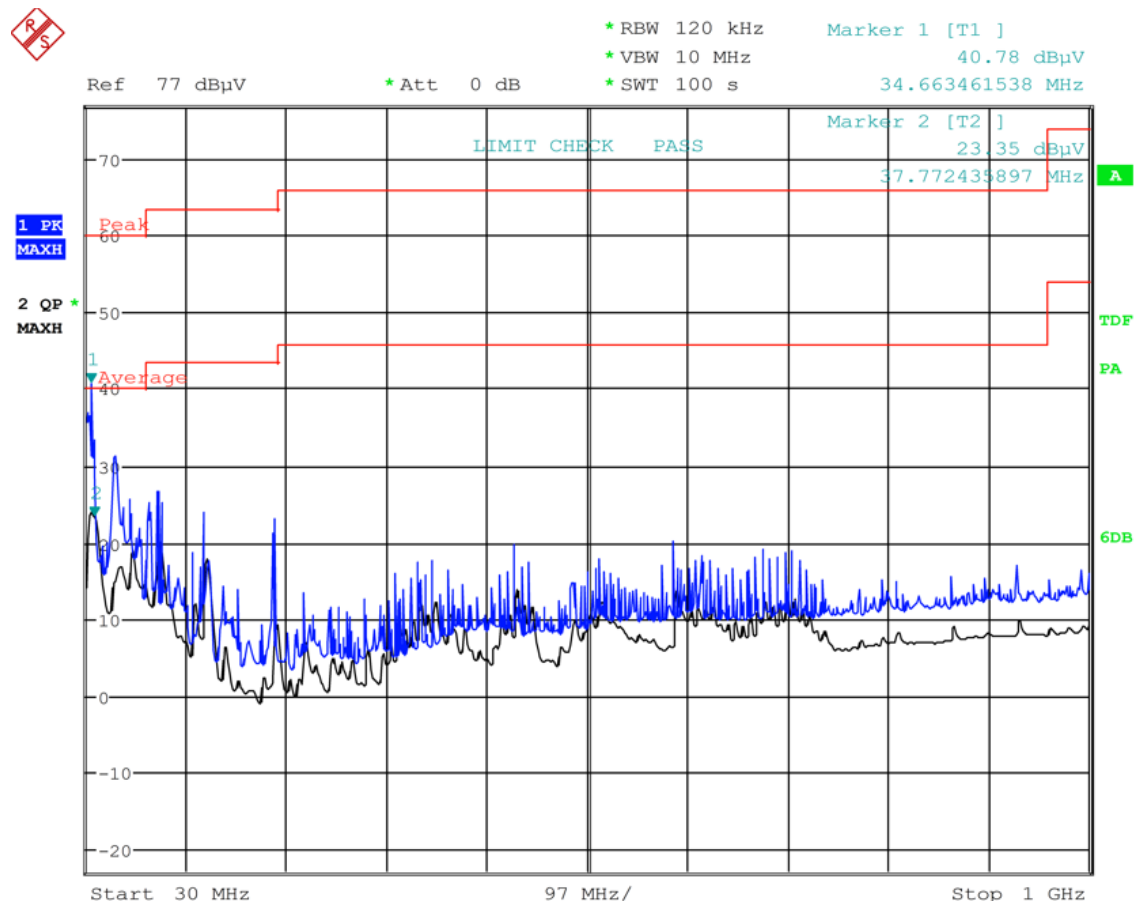
Date: 29.OCT.2015 12:54:19

Plot 6-510: Radiated Emissions Transmit – 30 MHz – 1 GHz Horizontal Peak/Average



Date: 29.OCT.2015 13:07:13

Plot 6-511: Radiated Emissions Transmit – 30 MHz – 1 GHz Vertical Peak/Average

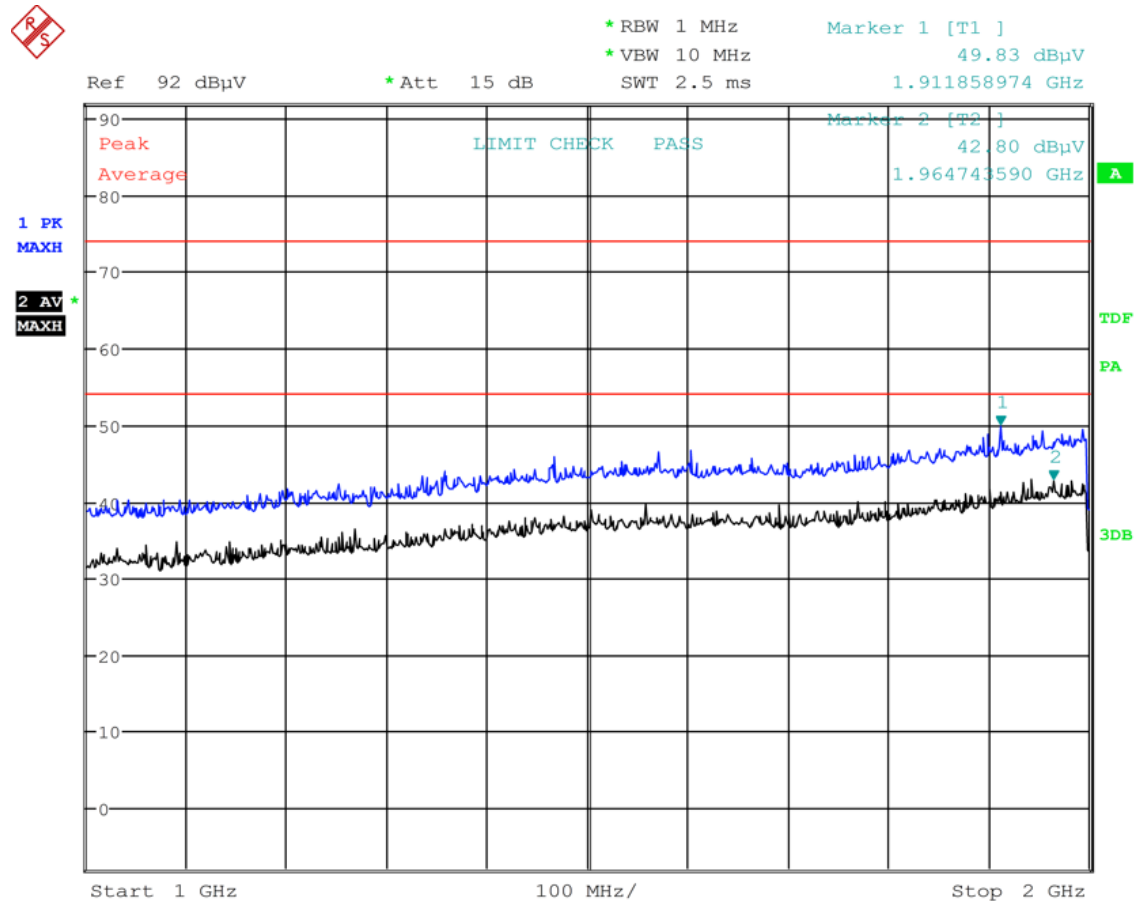


Date: 29.OCT.2015 13:07:13

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

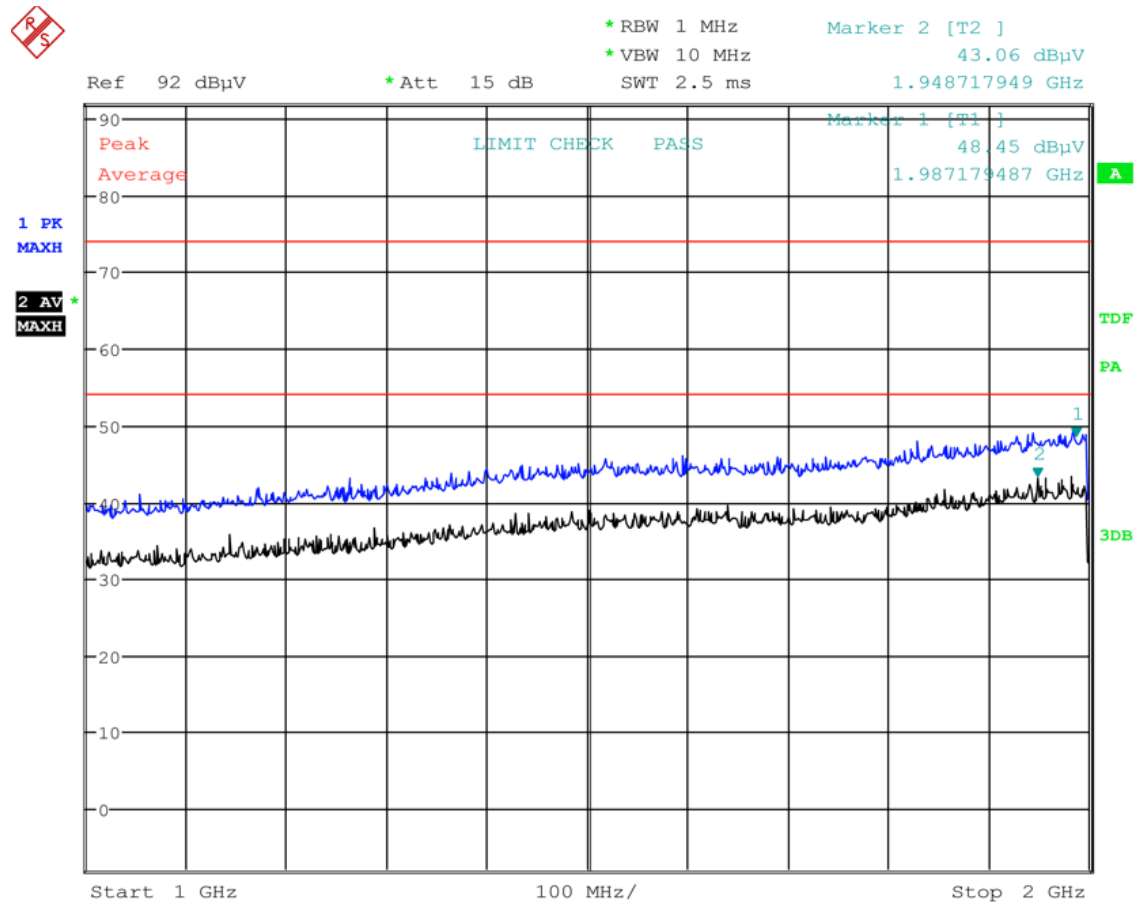
6.3.3.21 Radiated Emissions 1 GHz – 26 GHz Test Data – TC#7 Fiberglass Container

Plot 6-512: Radiated Emissions 1 GHz – 2 GHz Horizontal Peak/Average



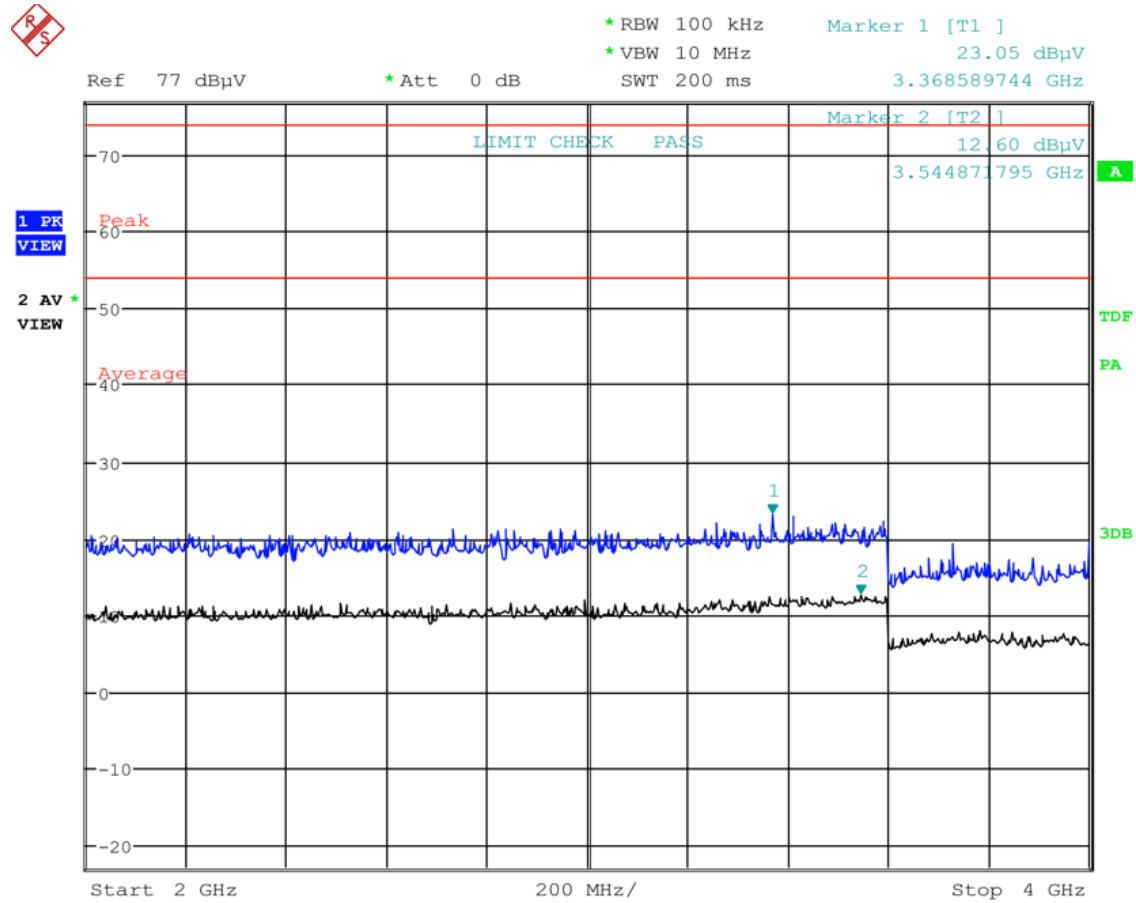
Date: 29.OCT.2015 14:05:58

Plot 6-513: Radiated Emissions 1 GHz – 2 GHz Vertical Peak/Average



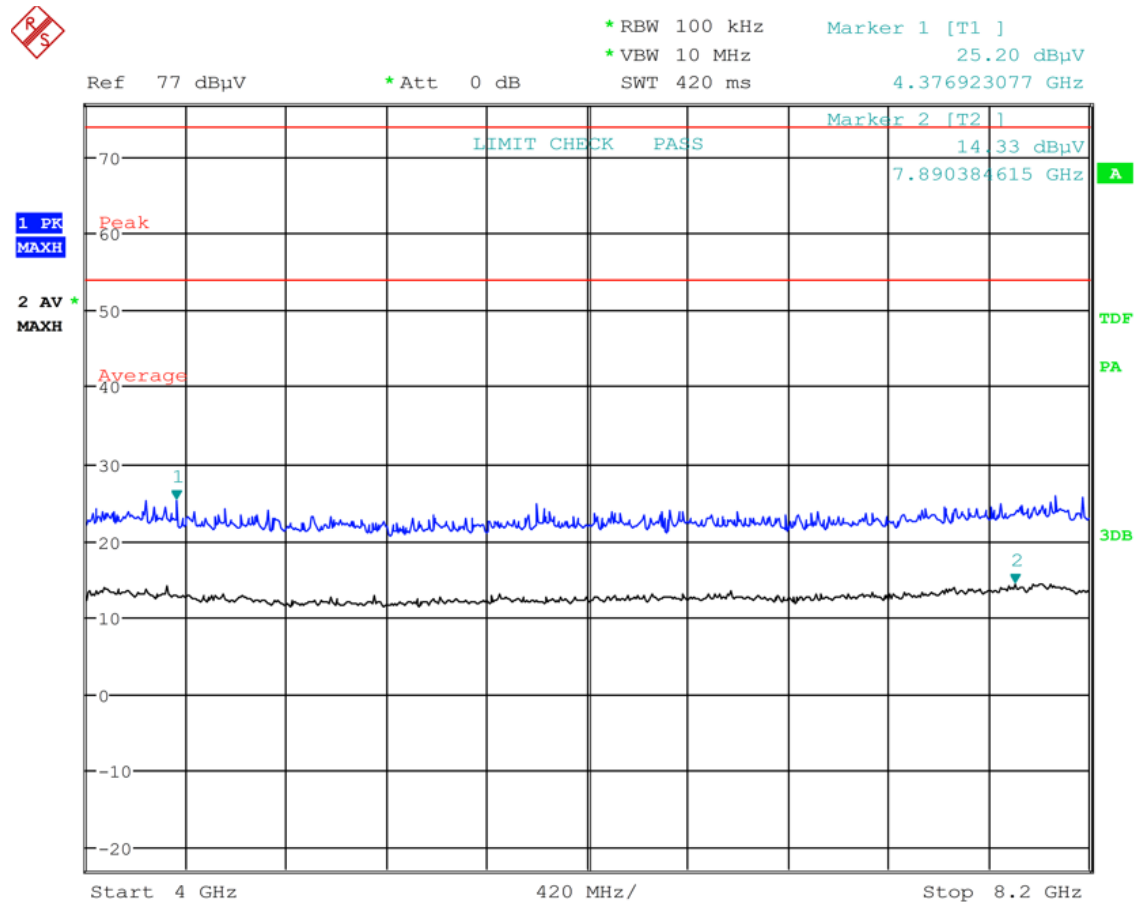
Date: 29.OCT.2015 14:05:38

Plot 6-515: Radiated Emissions 2 GHz – 4 GHz Vertical Peak/Average



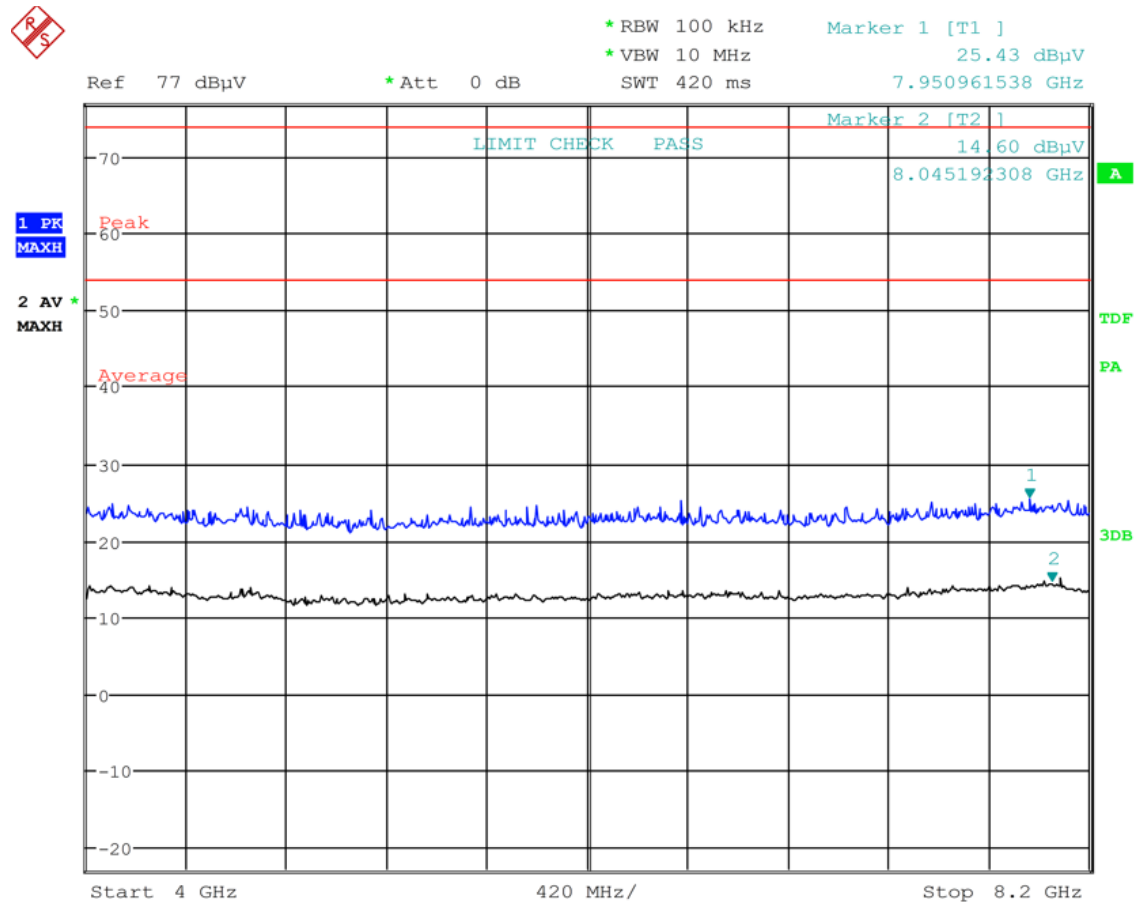
Date: 29.OCT.2015 13:10:38

Plot 6-516: Radiated Emissions 4 GHz – 8 GHz Horizontal Peak/Average



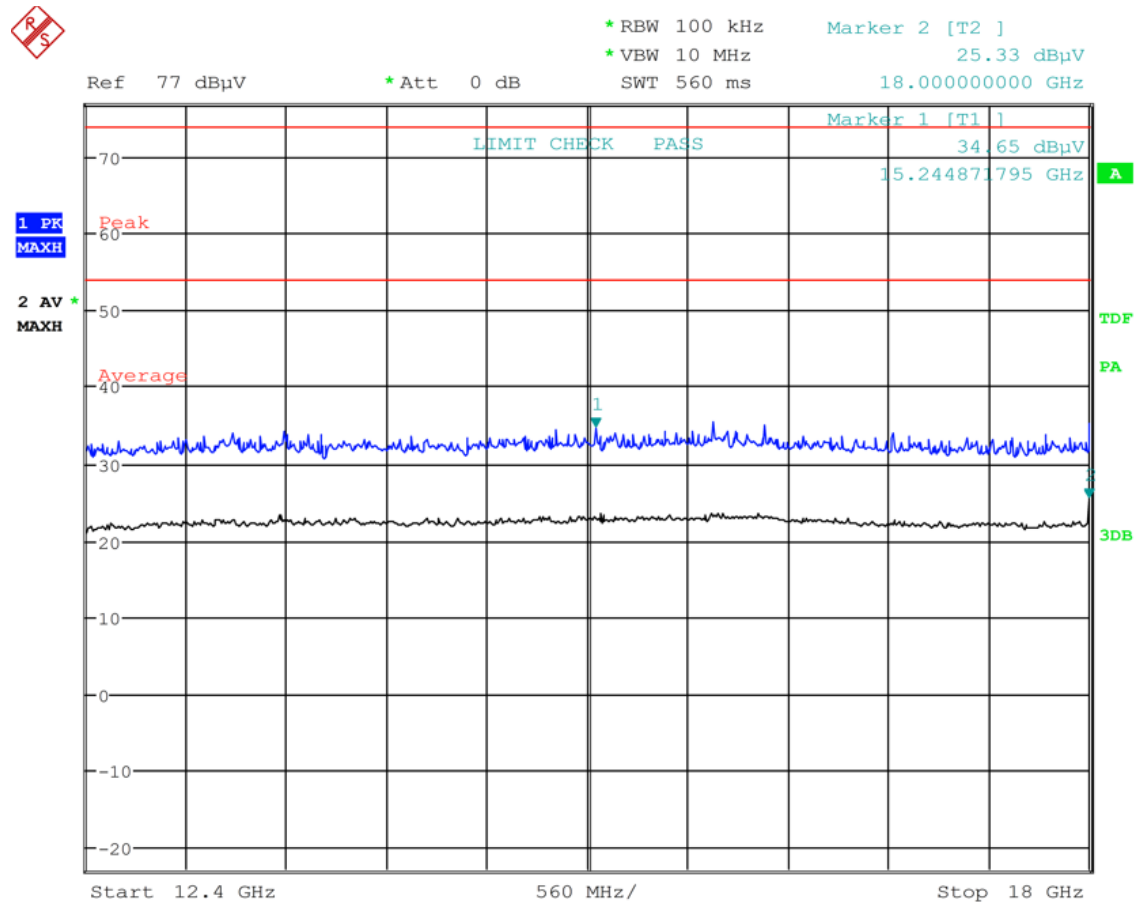
Date: 29.OCT.2015 13:12:38

Plot 6-517: Radiated Emissions 4 GHz – 8 GHz Vertical Peak/Average



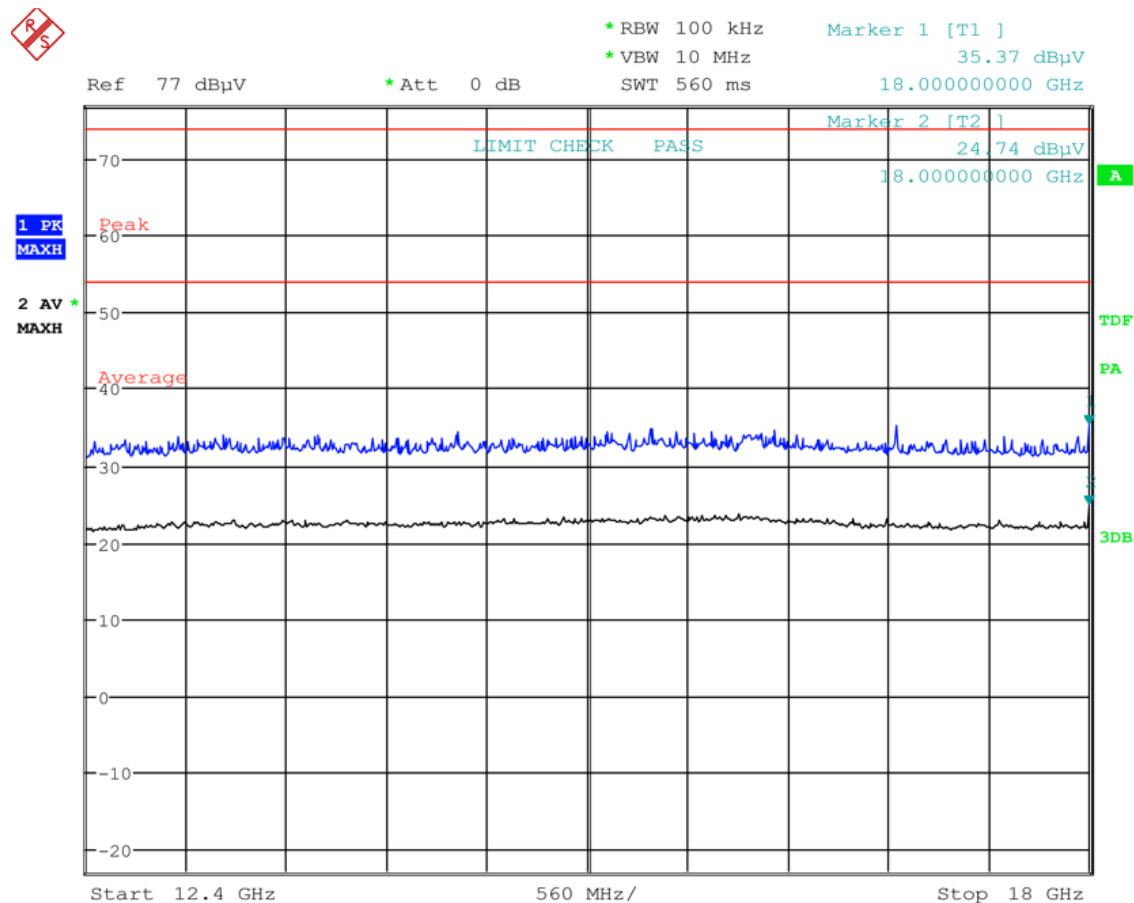
Date: 29.OCT.2015 13:13:27

Plot 6-520: Radiated Emissions 12 GHz – 18 GHz Horizontal Peak/Average



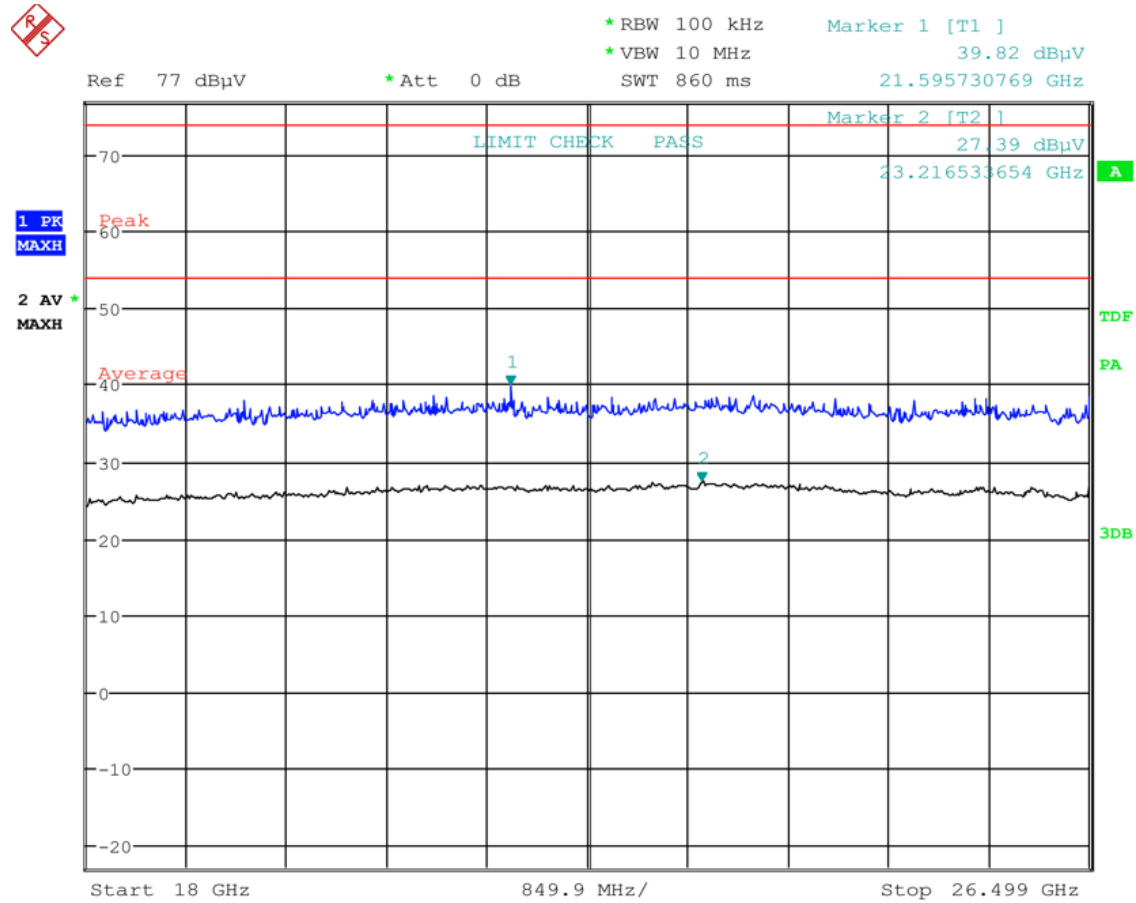
Date: 29.OCT.2015 13:19:14

Plot 6-521: Radiated Emissions 12 GHz – 18 GHz Vertical Peak/Average



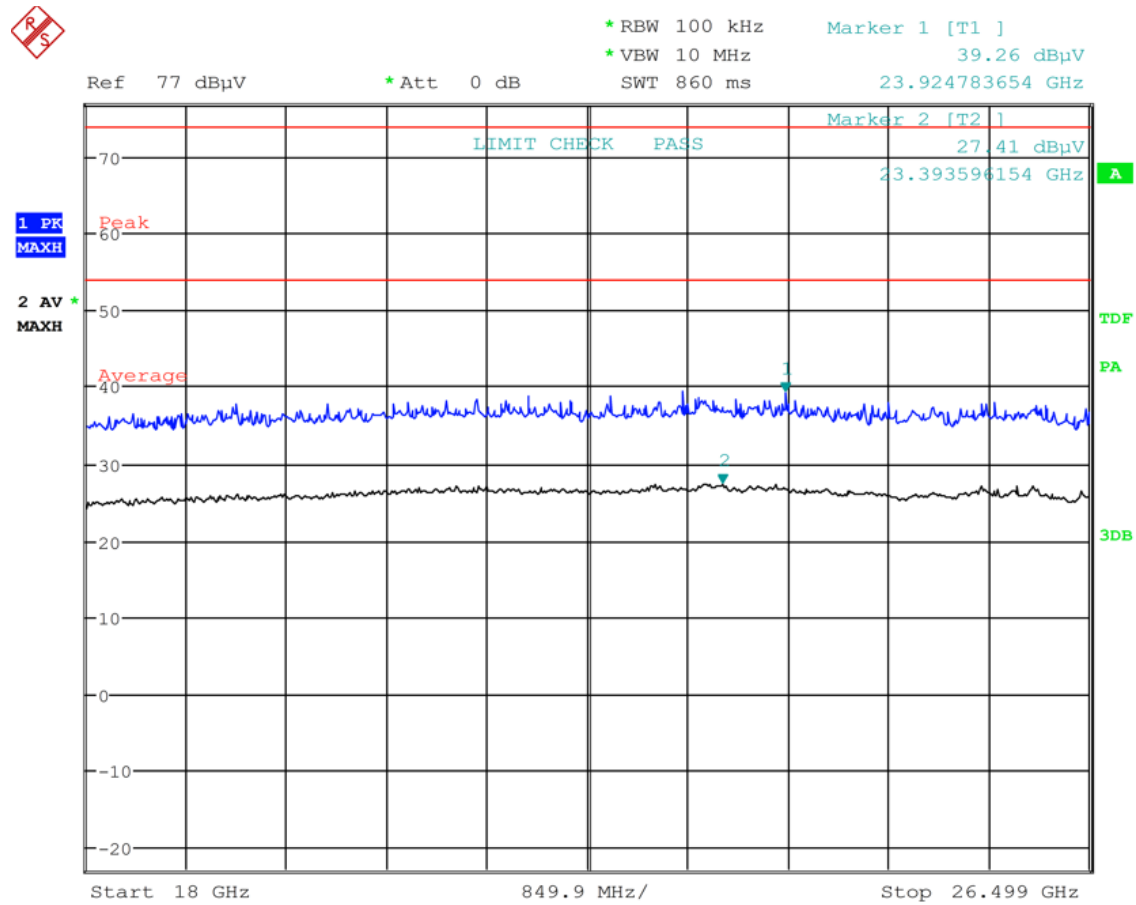
Date: 29.OCT.2015 13:18:58

Plot 6-522: Radiated Emissions 18 GHz – 26 GHz Horizontal Peak/Average



Date: 29.OCT.2015 13:20:50

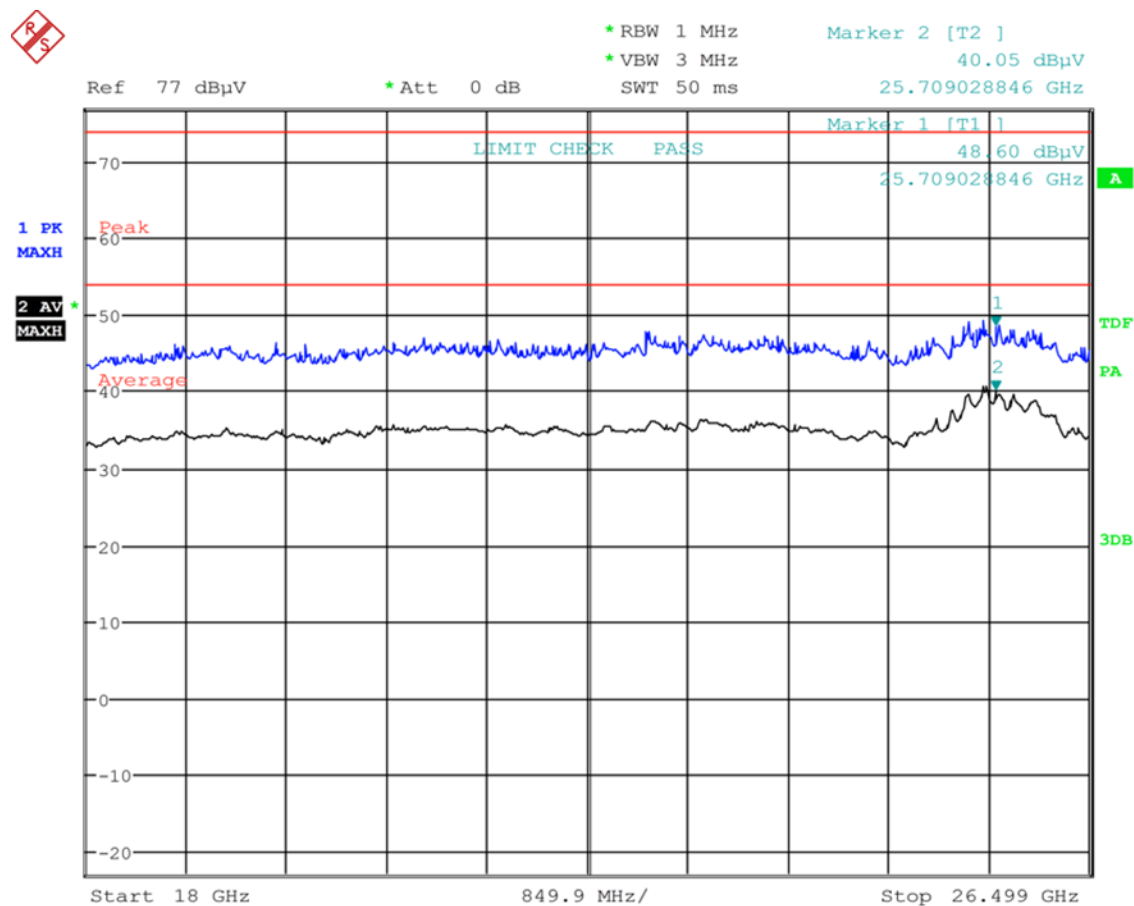
Plot 6-523: Radiated Emissions 18 GHz – 26 GHz Vertical Peak/Average



Date: 29.OCT.2015 13:21:11

6.3.3.22 Radiated Emissions Carrier Test Data - TC#8 Fiberglass Container

Plot 6-524: Radiated Emissions of Carrier - TC #8 Fiberglass Container



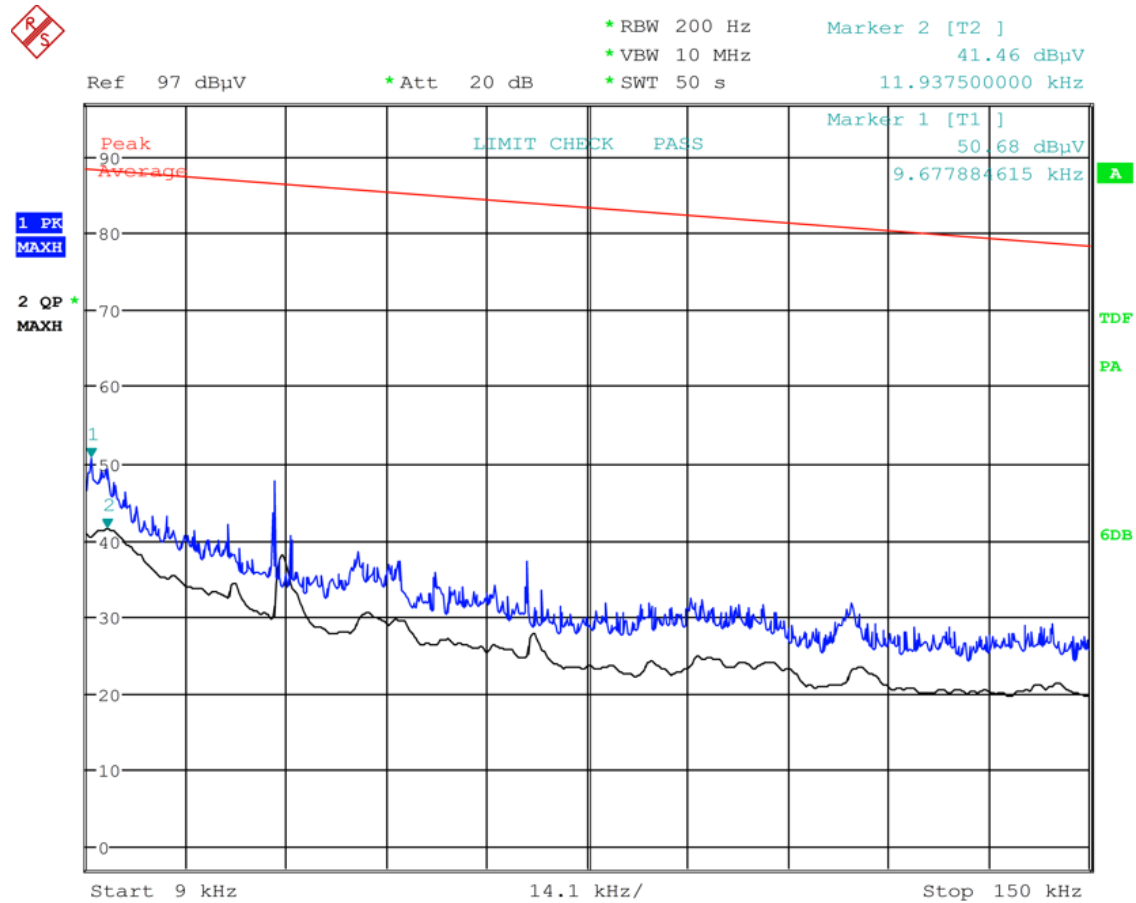
Date: 25.OCT.2015 15:48:25

Table 6-26: Radiated Emissions of Carrier – TC #8 Fiberglass 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)
26.0767	Peak	V	48.6	74.0	-25.4	NA		
21.9770	Average	V	40.1	54.0	-13.9	-55.1	-41.3	13.8

6.3.3.23 Radiated Emissions Below 1 GHz Test Data – TC#8 Fiberglass Container

Plot 6-525: Radiated Emissions Transmit – 9 kHz – 150 kHz Horizontal Peak/Average



Date: 25.OCT.2015 16:57:50

Plot 6-526: Radiated Emissions Transmit – 9 kHz – 150 kHz Vertical Peak/Average



Date: 25.OCT.2015 16:59:49