

3.19b_ac-mode_MCS0_ch134

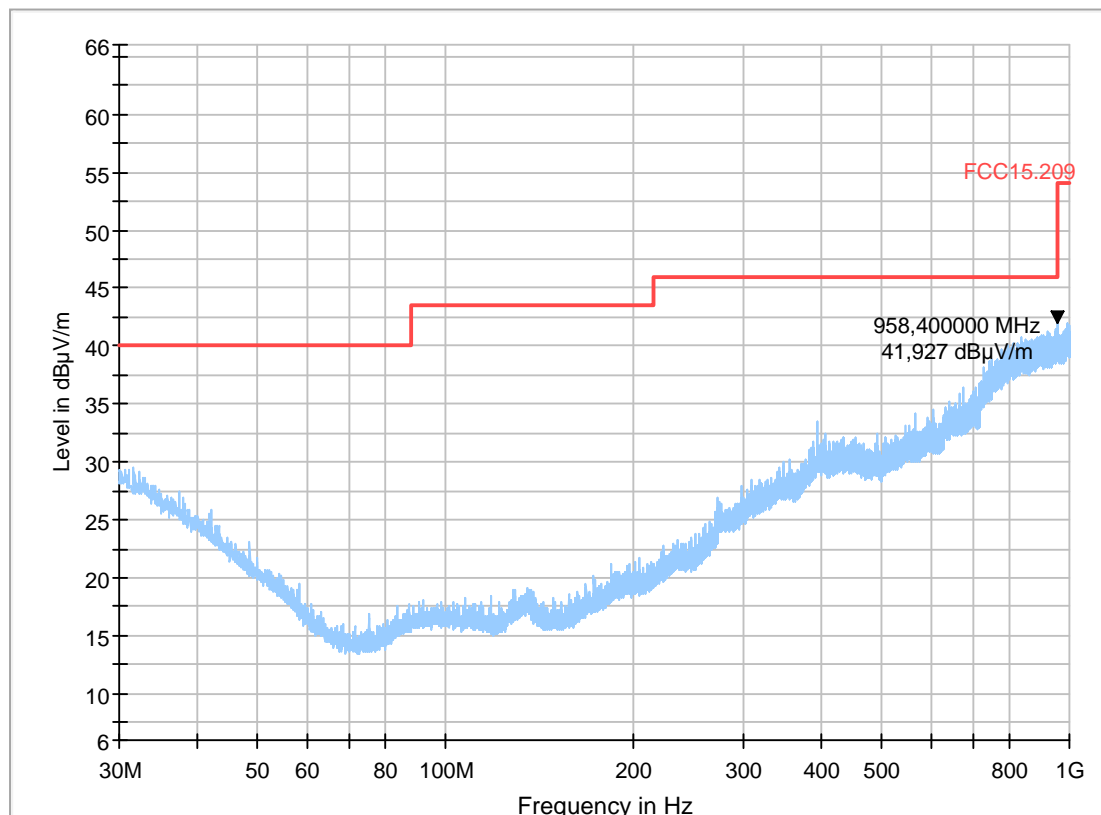
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT40 MCS0 ch134
Operator:	LKu / YBo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	standing

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Bandwidth (kHz)	Heigh t (cm)	Pol	Azimut h (deg)	Corr . (dB)
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3.20a_ac-mode_MCS0_ch159

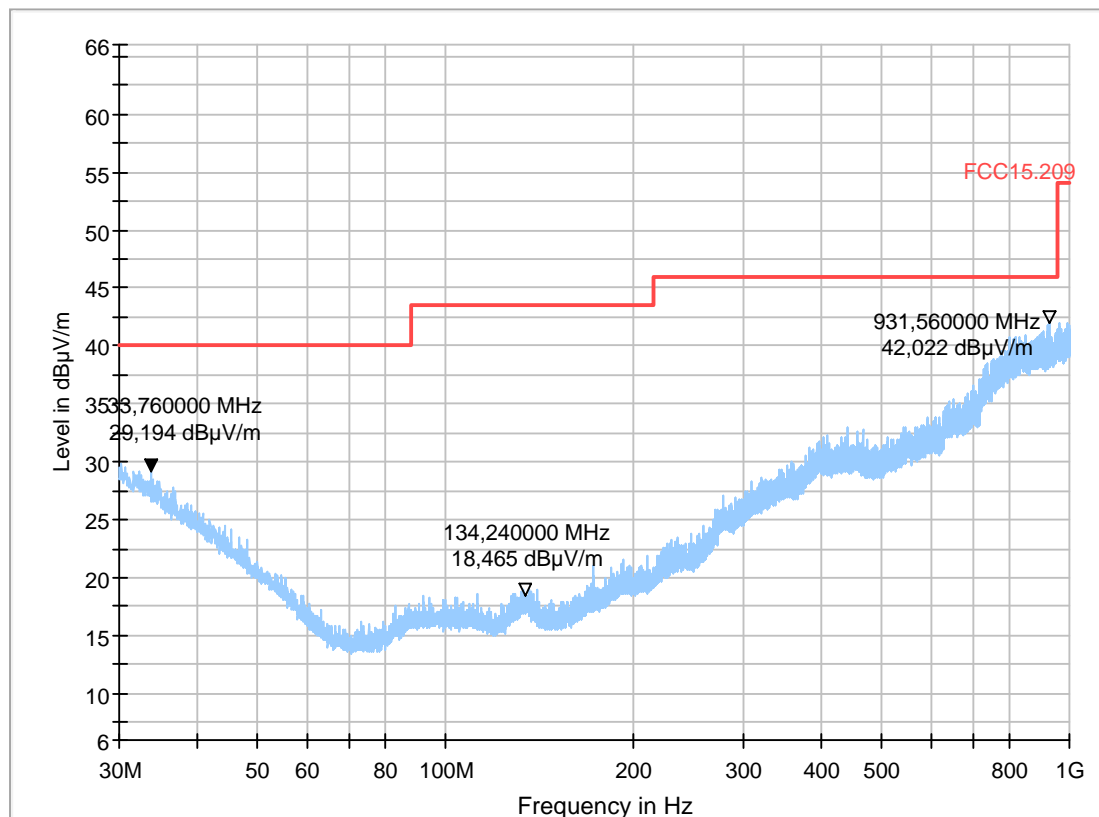
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT40 MCS0 ch159
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	laving

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.20b_ac-mode_MCS0_ch159

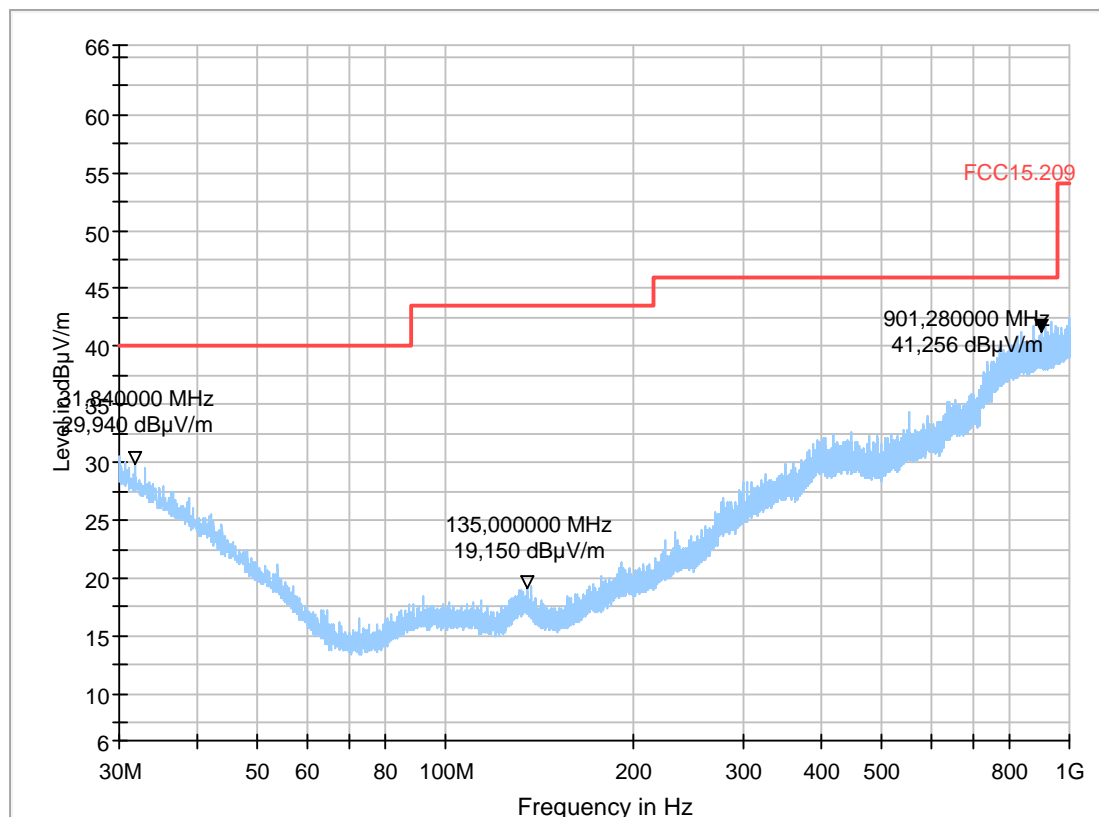
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT40 MCS0 ch159
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	standing

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.21a_ac-mode_MCS0_ch042

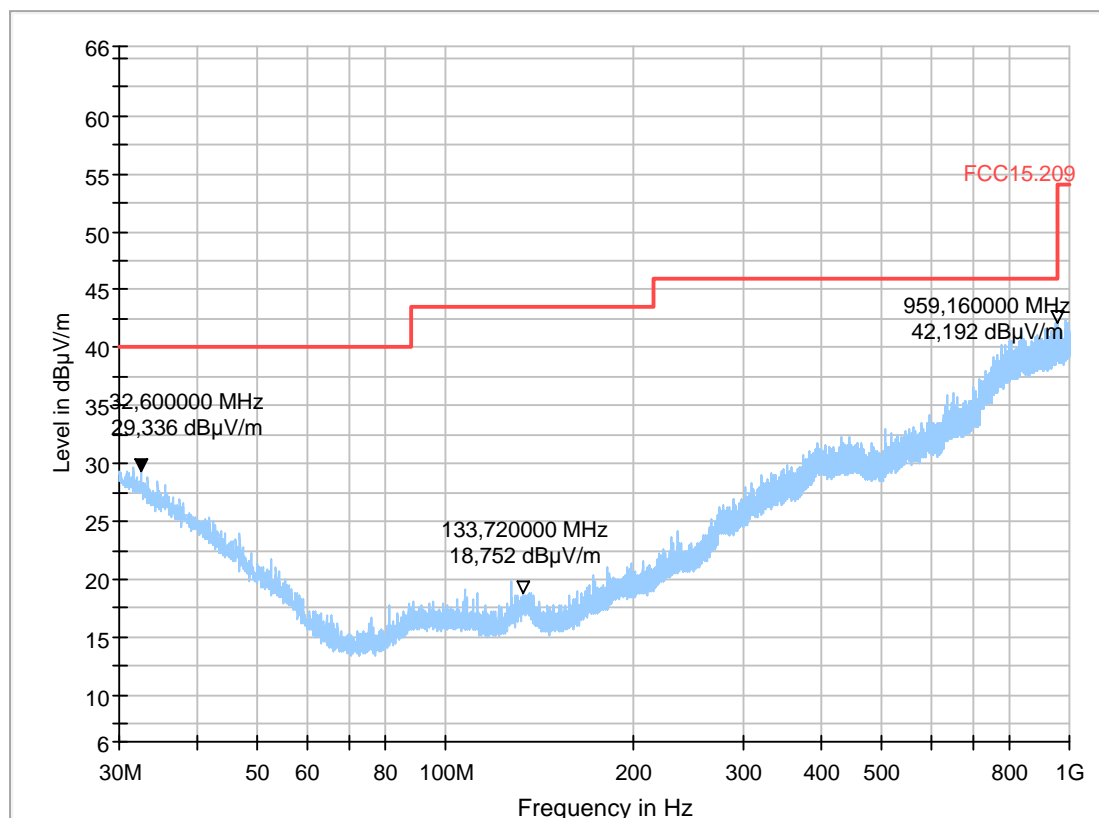
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch042
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	laving

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.21b_ac-mode_MCS0_ch042

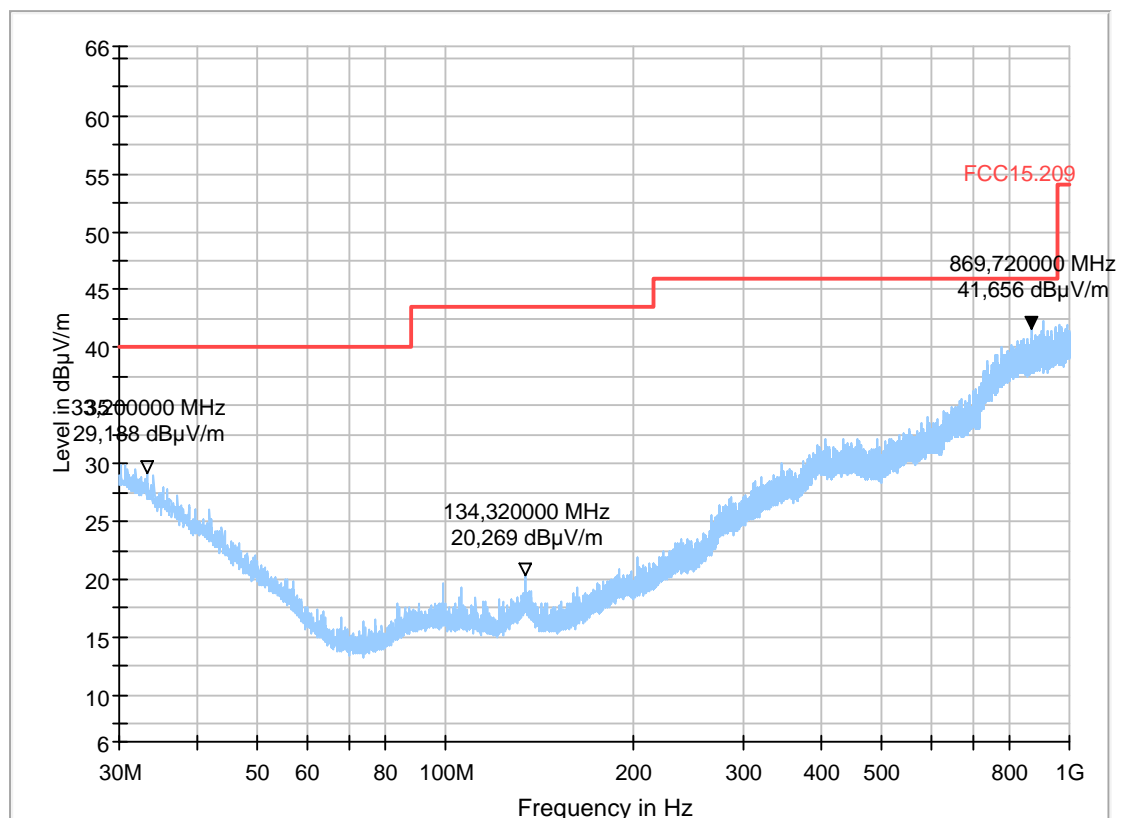
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch042
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	standing

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.22a_ac-mode_MCS0_ch58

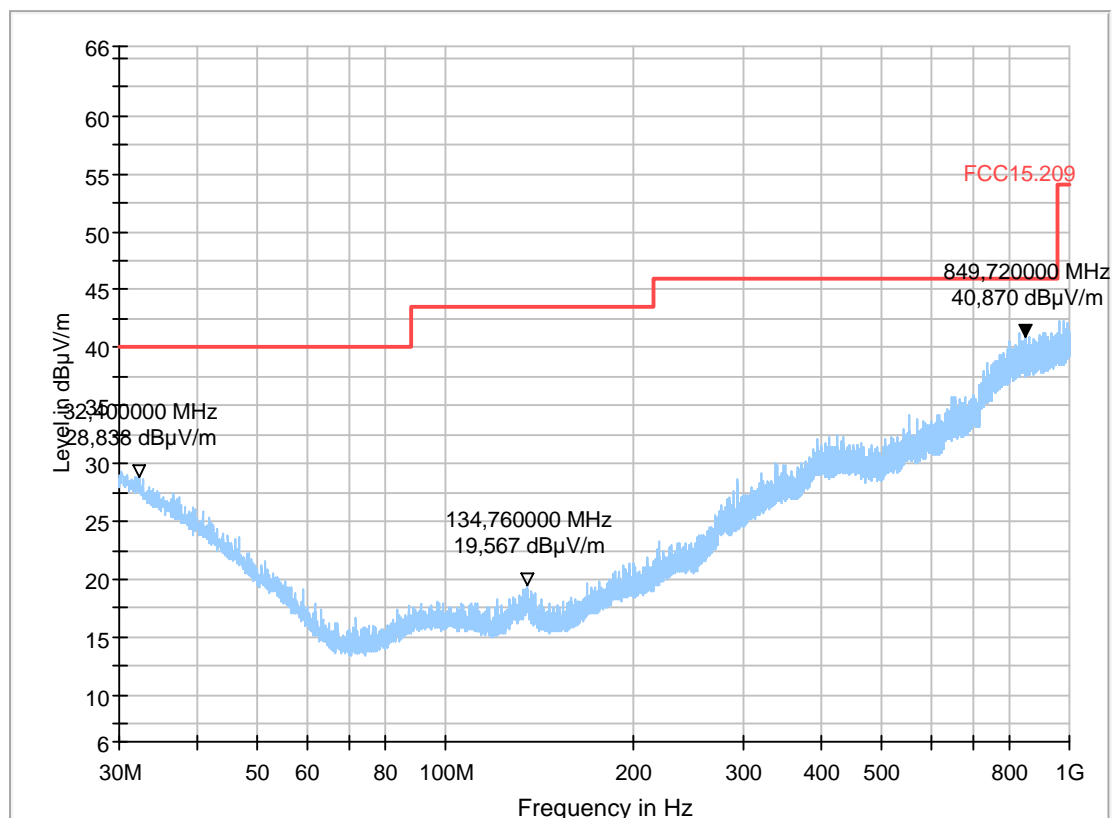
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch058
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	laying

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.22b_ac-mode_MCS0_ch58

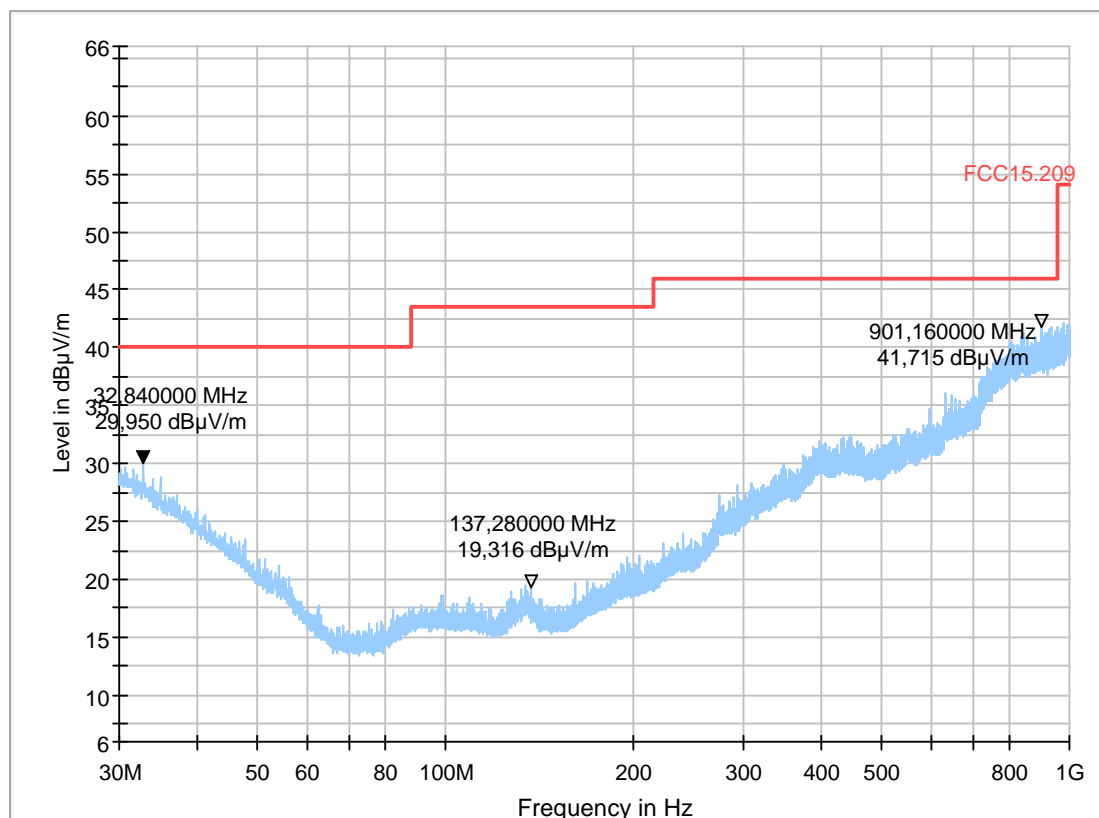
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch058
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	standing

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.23a_ac-mode_MCS0_ch106

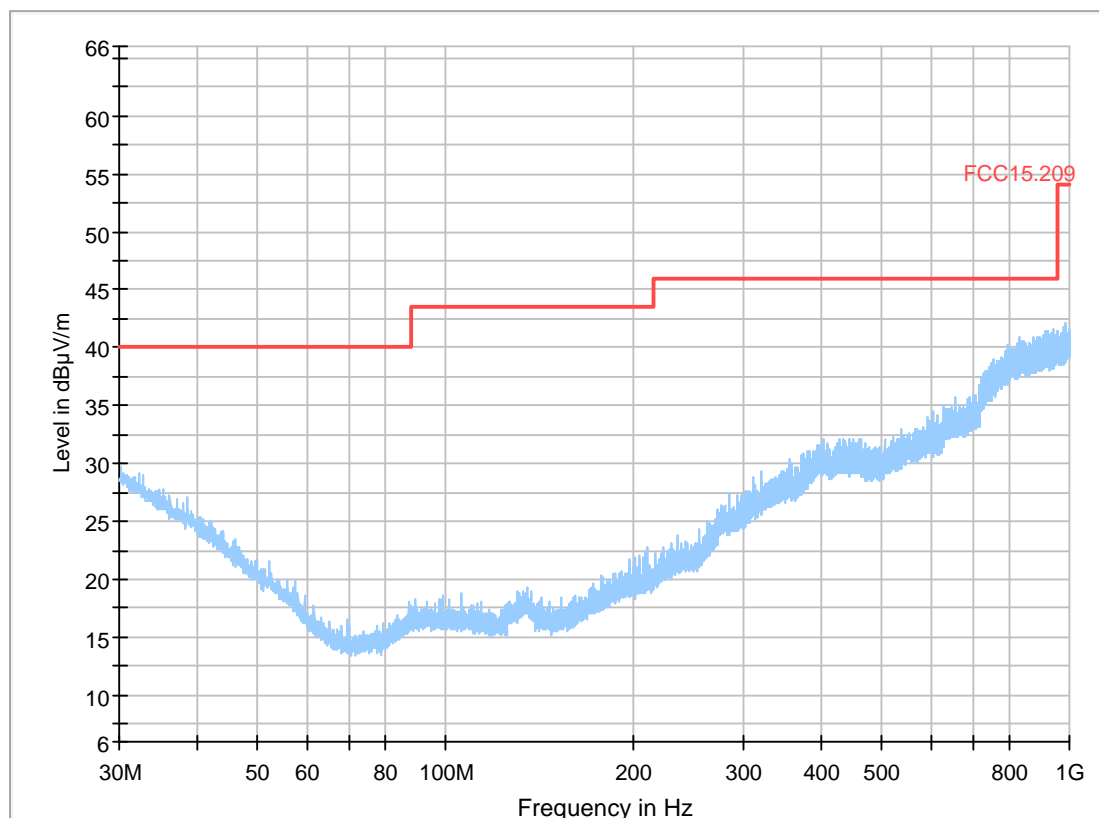
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch106
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	laving

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.23b_ac-mode_MCS0_ch106

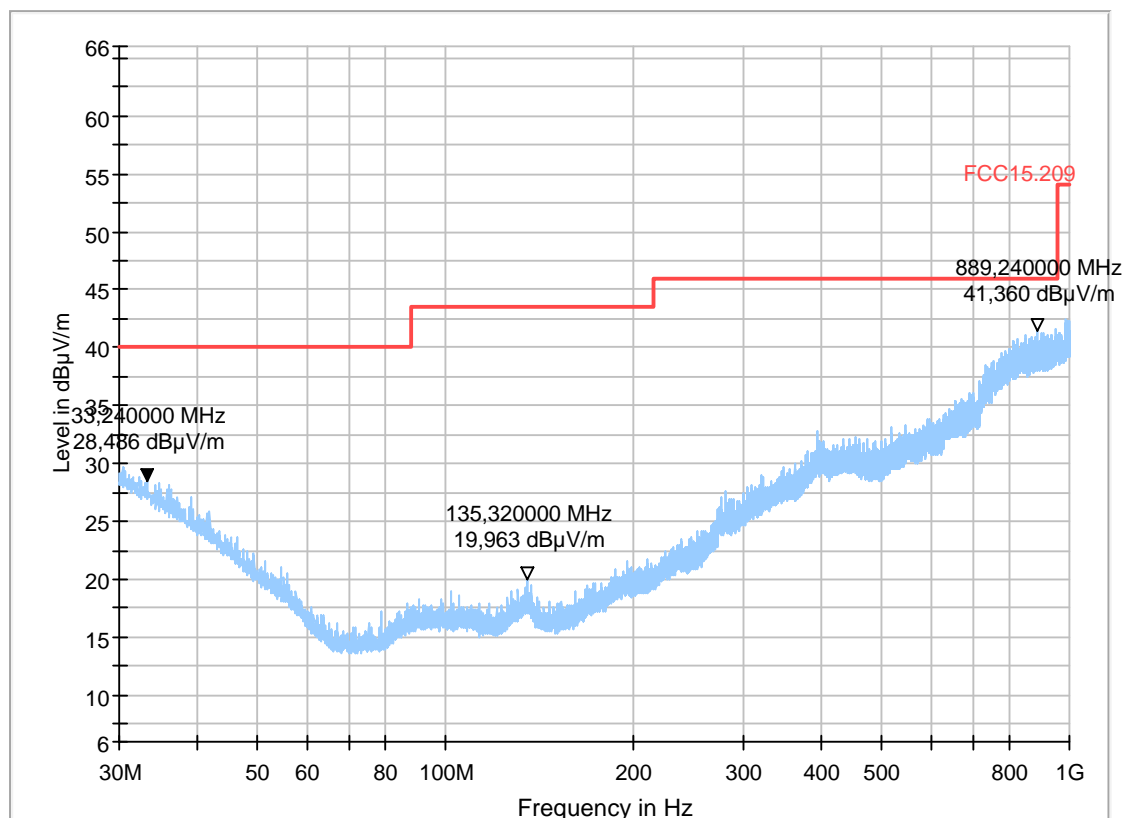
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch106
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	standing

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.24a_ac-mode_MCS0_ch155

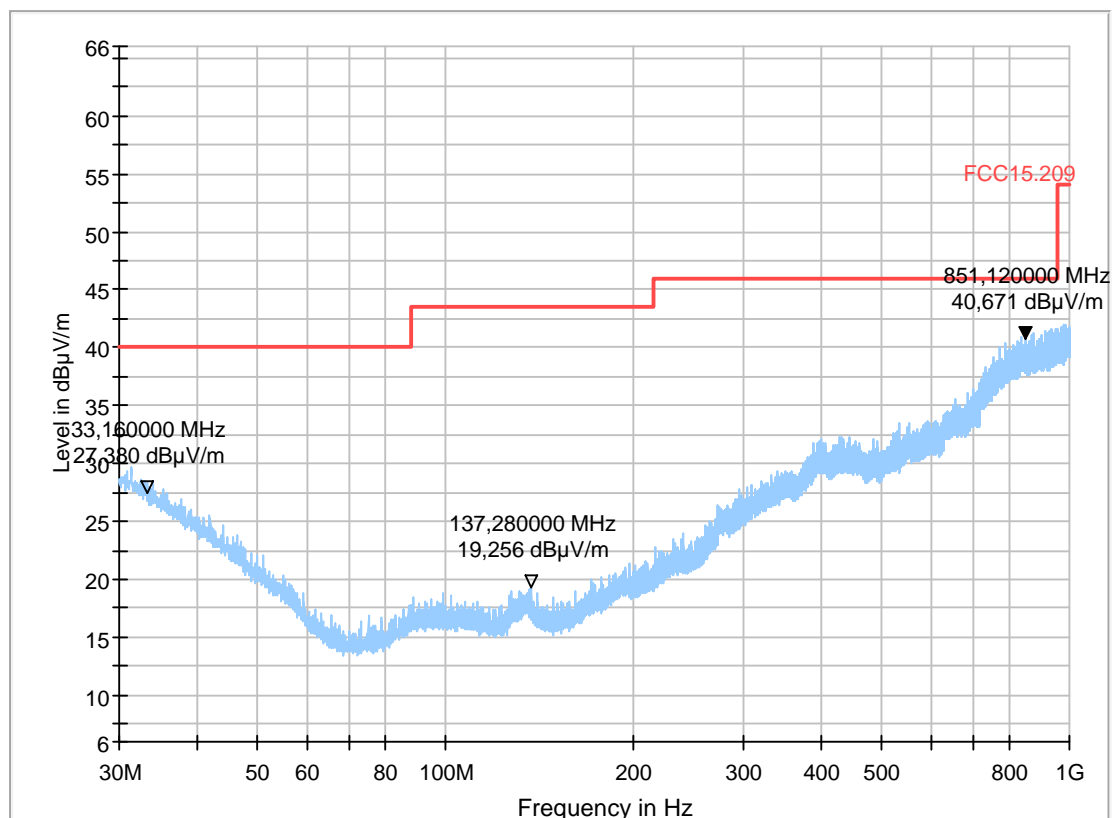
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch155
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	laving

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



3.24b_ac-mode_MCS0_ch155

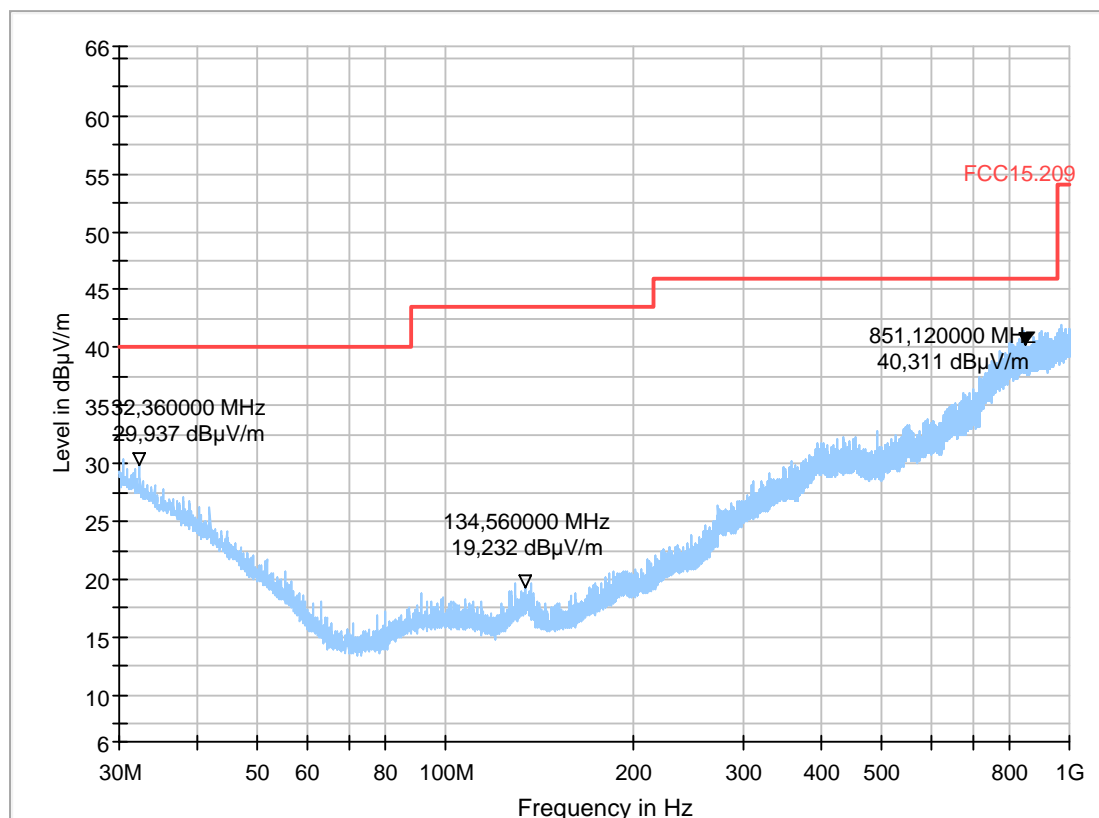
Common Information

Test description:	Electric Field Strength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement
Version of Testsoftware:	EMC32 V9.25.0
Distance correction:	not used
Used filter:	not used
Technical Data:	please see page 2 for detailed data of measurement setup
Test specification.:	FCC 15.209; RSS-Gen: Issue 3
Operatingmode:	ac-mode HT80 MCS0 ch155
Operator:	SLo
Operating conditions:	Humidity: 48%rH; Temperature: 20°C
Comment 1:	standing

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



2.3. Radiated electric field measurement 1 GHz to 7 GHz

4.01a_a-mode_6Mbps_ch036

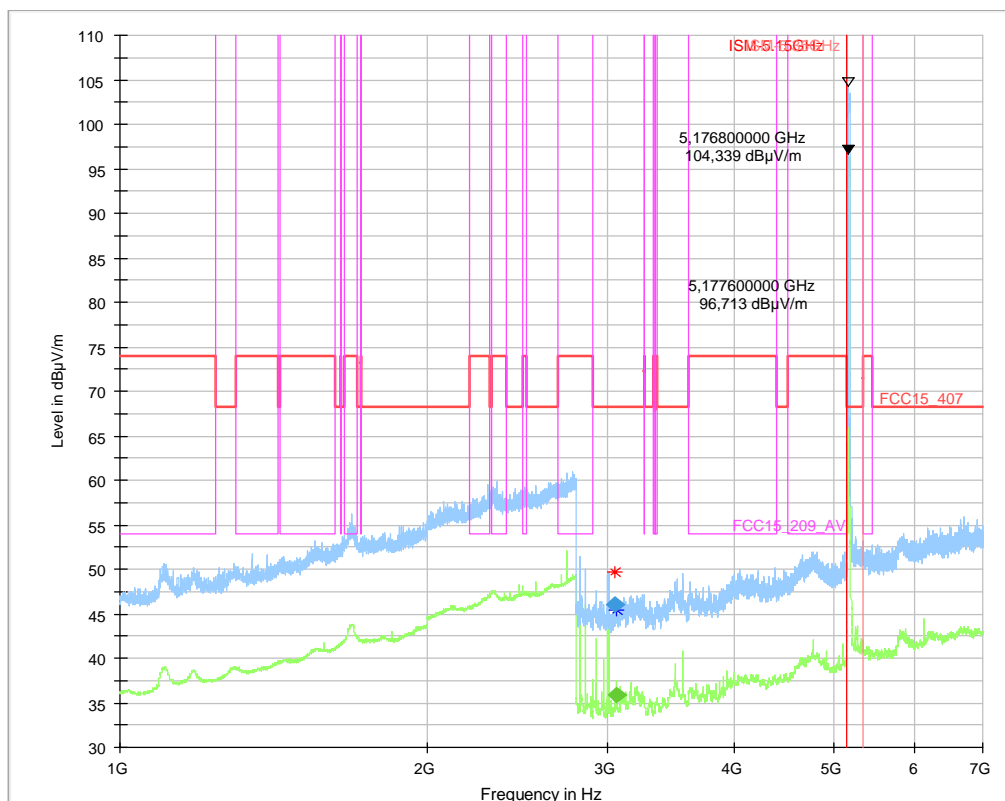
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Version of Test software:	EMC32 V9.26.0
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarization:	horizontal/vertical
Operation mode:	TX, continuous
Operator Name:	TFR
Comment:	a-mode 6Mbps ch036

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial No.:	0005000
Connected Devices:	13.5VDC

Full Spectrum



Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Bandwidth (kHz)	Azimuth (deg)	Elevation (deg)	Corr. (dB)
3053.850	46.02	---	68.20	22.18	1000.0	177.0	90.0	4.8
3063.60	---	35.90	150.00	114.10	1000.0	169.0	90.0	5.1

4.02a_a-mode_6Mbps_ch064

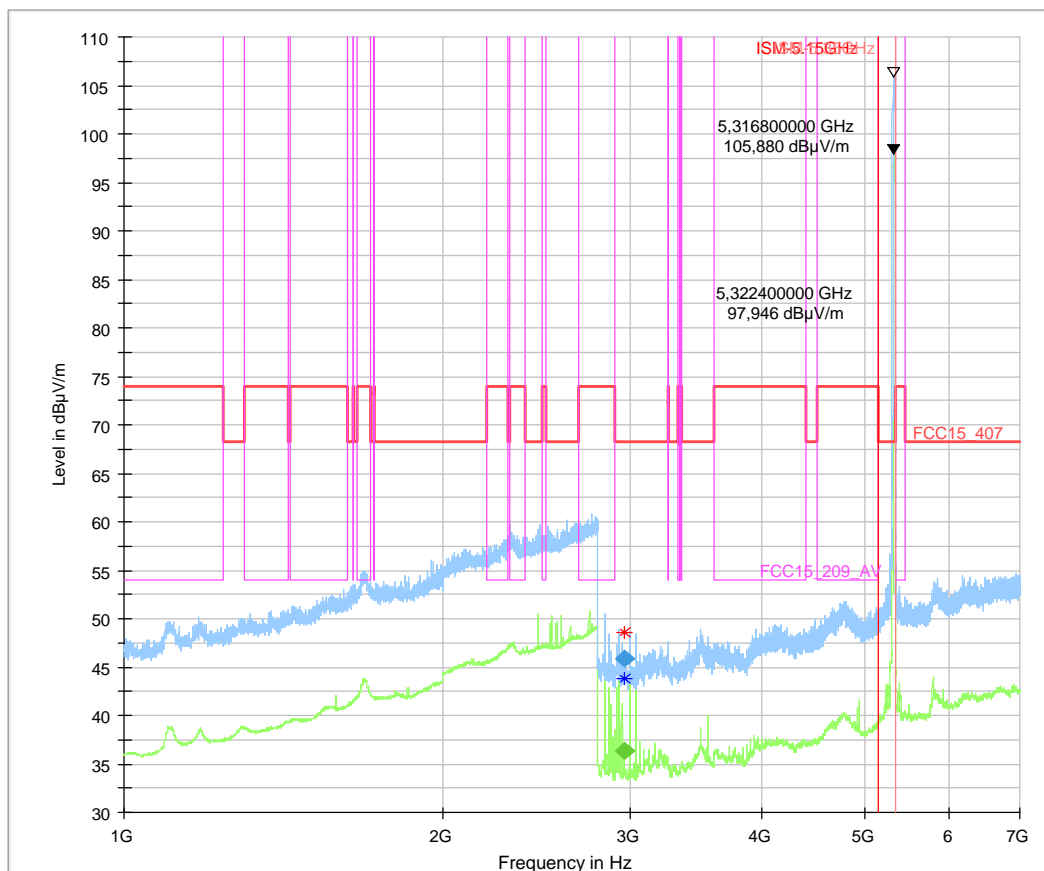
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Version of Test software: EMC32 V9.26.0
 Antenna polarization: horizontal/vertical
 Operation mode: TX, continuous
 Operator Name: TFr
 Comment: a-mode | 6Mbps | ch064

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial No.: 0005000
 Connected Devices: 13.5VDC

Full Spectrum



Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Bandwidth (kHz)	Azimuth (deg)	Elevation (deg)	Corr. (dB)
2963.65	---	36.31	150.00	113.69	1000.000	177.0	0.0	4.9
2966.40	45.93	---	68.20	22.27	1000.000	93.0	0.0	5.0

4.03a_a-mode_6Mbps_ch100

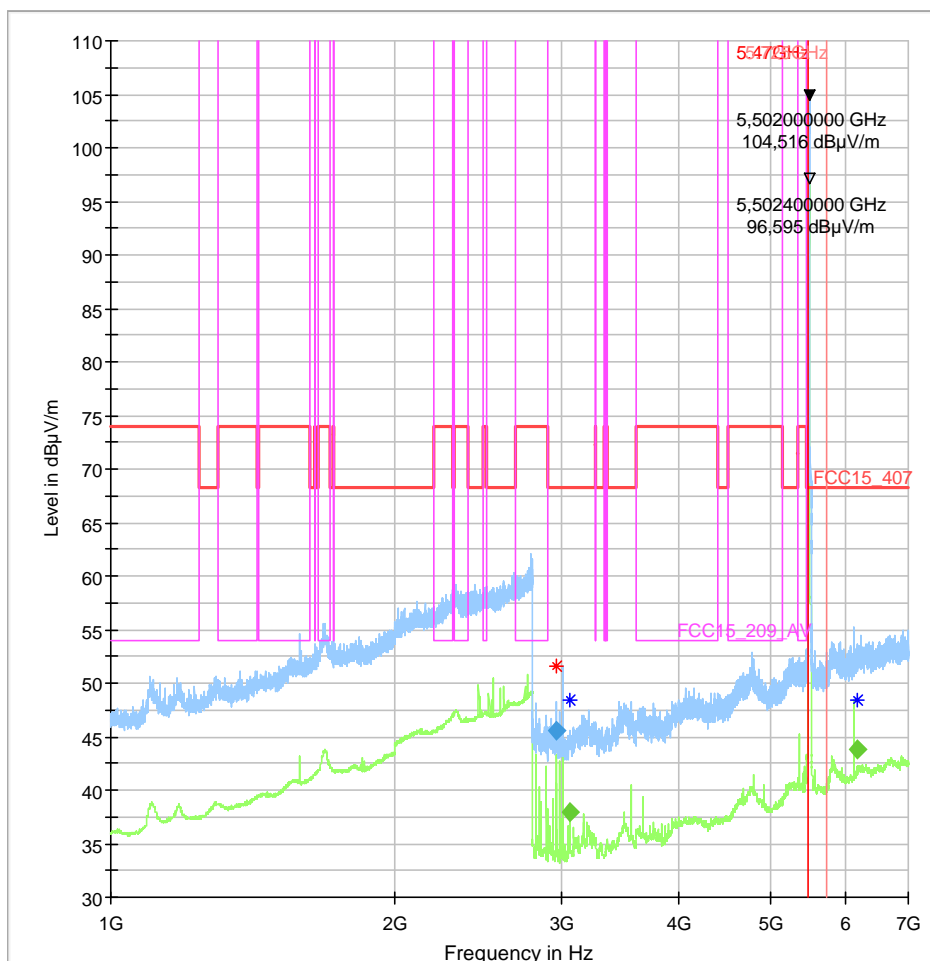
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Version of test software: EMC32 V9.26.0
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarization: horizontal/vertical
 Operation mode: TX, continuous
 Operator Name: TFr
 Comment: a-mode | 6Mbps | ch100

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial No.: 0005000
 Connected Devices: 13.5VDC

Full Spectrum



Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Bandwidth (kHz)	Azimuth (deg)	Elevation (deg)	Corr. (dB)
2968.85	45.60	---	68.20	22.60	1000.000	116.0	90.0	5.1
3063.60	---	37.91	150.00	112.09	1000.000	129.0	90.0	5.1
6187.35	---	43.87	150.00	106.13	1000.000	125.0	90.0	14.5

4.04a_a-mode_6Mbps_ch149

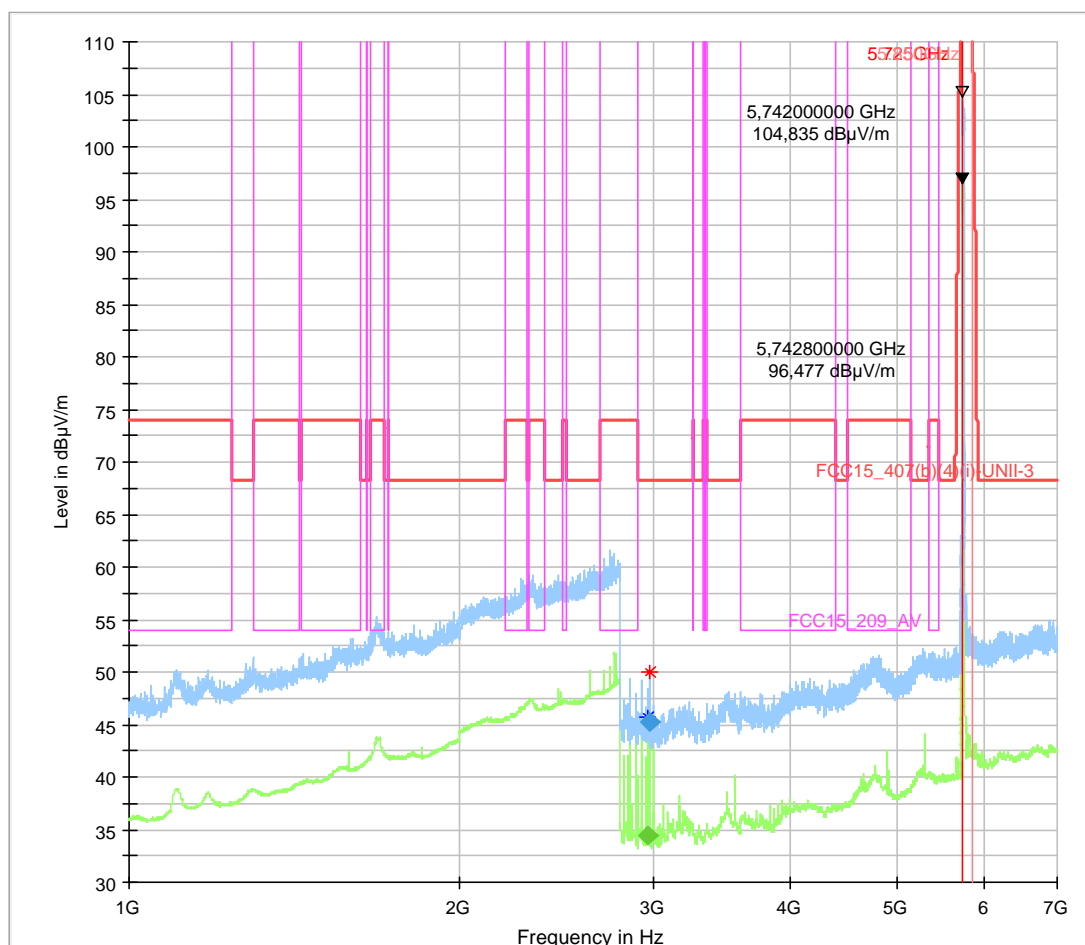
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Version of test software:	EMC32 V9.26.0
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarization:	horizontal/vertical
Operation mode:	TX, continuous
Operator Name:	TFR
Comment:	a-mode 6Mbps ch149

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial No.:	0005000
Connected Devices:	13.5VDC

Full Spectrum



Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Corr. (dB)
2969.40	---	34.48	150.00	115.52	100.0	1000.000	5.1
2972.65	45.22	---	68.20	22.98	100.0	1000.000	5.0

4.05a_n-mode_MCS3_ch040

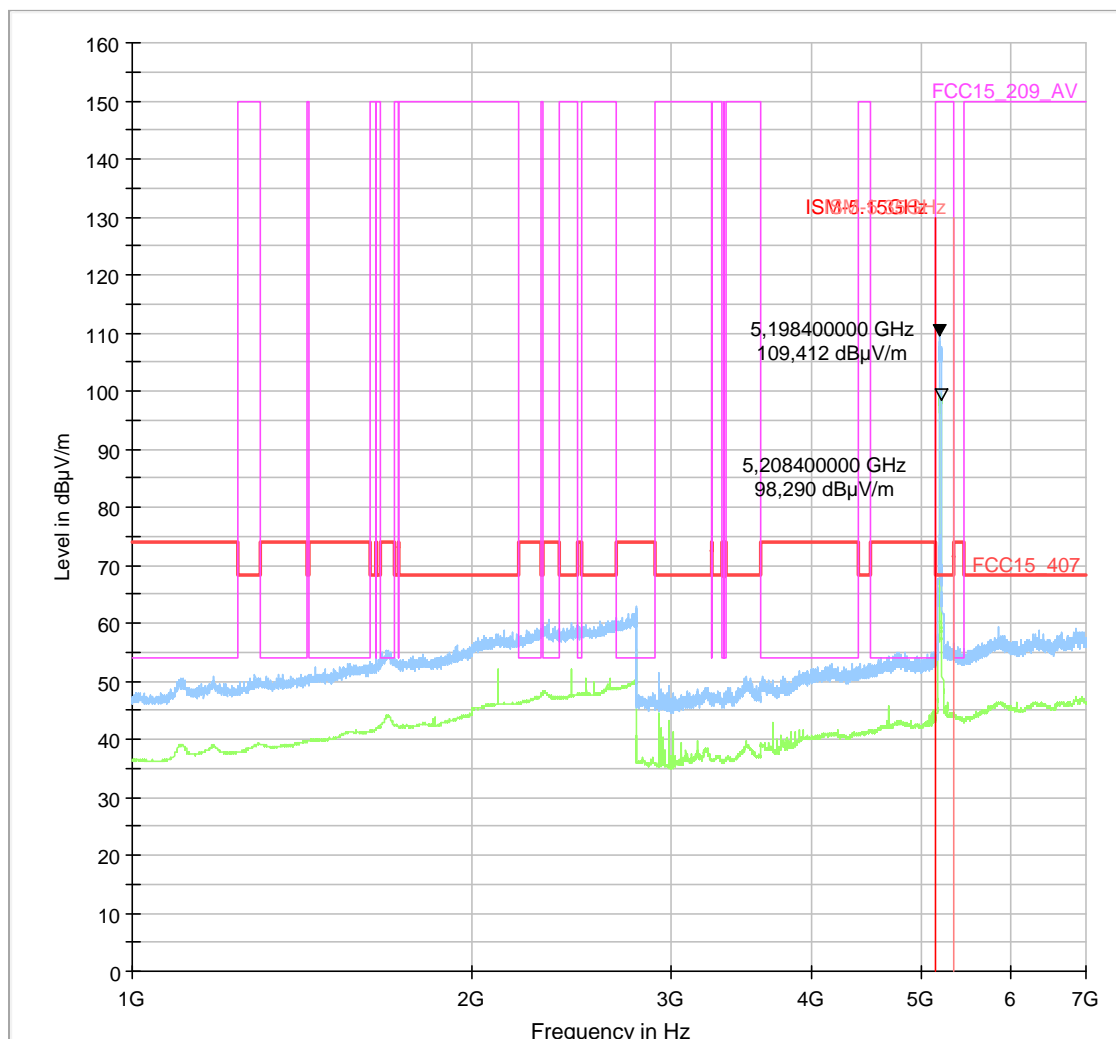
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	n-mode HT20 MCS3 ch040
Operator Name:	Lor
Comment:	Channel no. low/middle/high

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.06a_n-mode_MCS3_ch52

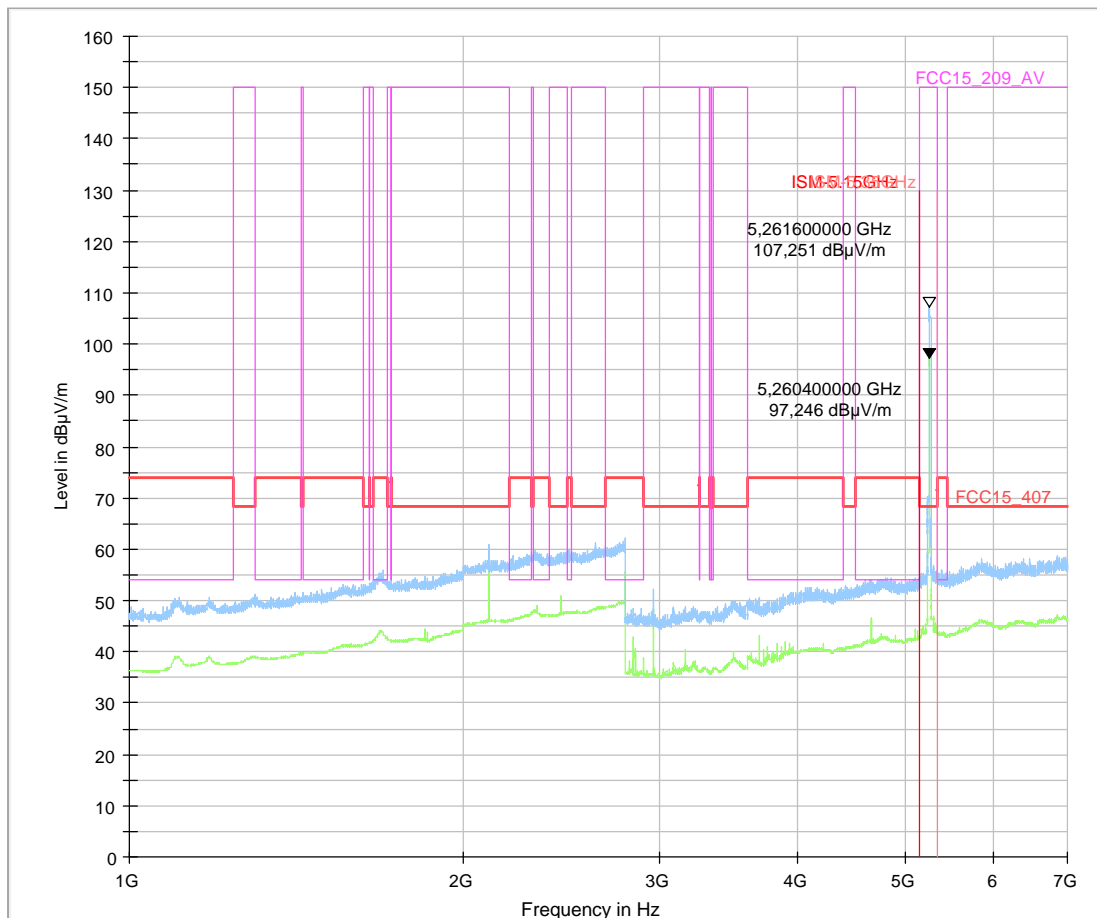
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	n-mode HT20 MCS3 ch052
Operator Name:	SLo

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.07a_n-mode_MCS3_ch116

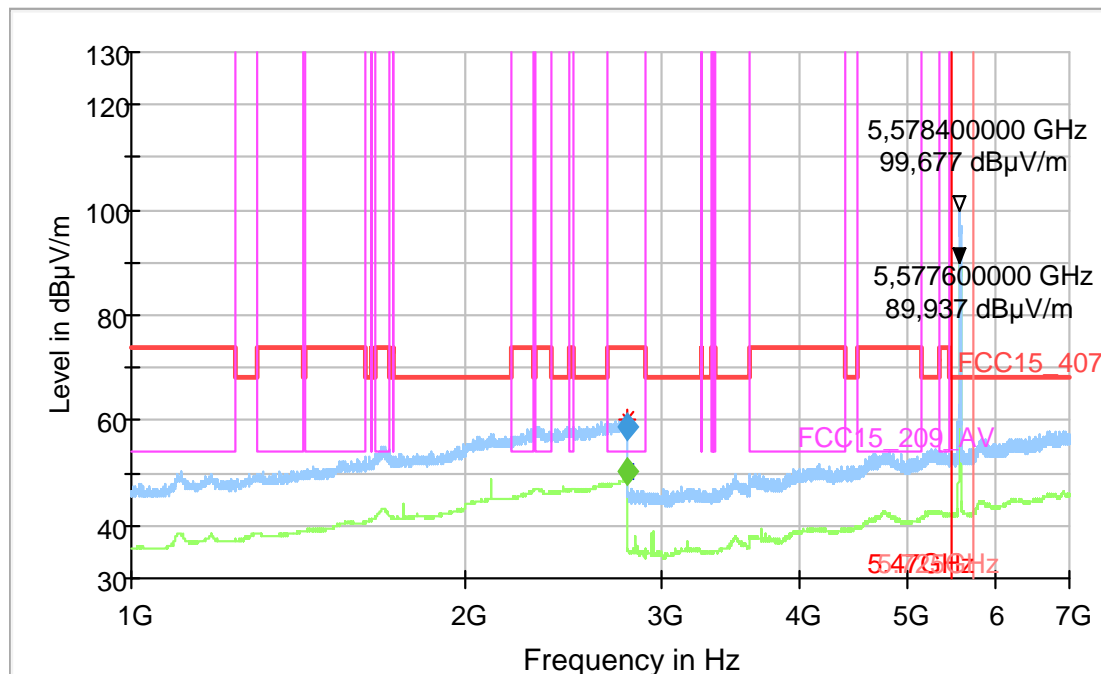
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: n-mode | HT20 || MCS3 | ch116
 Operator Name: SLo/MSo
 Comment: Channel no. low/middle/high

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Connected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Bandwidth (kHz)	Heigh t (cm)	Pol	Azimu t (deg)	Elevatio n (deg)
2793.900000	58.92	---	74.00	15.08	100.0	1000.000	155.0	H	210.0	90.0
2798.800000	---	50.30	54.00	3.70	100.0	1000.000	155.0	H	312.0	90.0

(continuation of the "Final_Result" table from column 16 ...)

Frequency (MHz)	Corr .	Comment
2793.900000	44.1	14:42:49 - 16.11.2018
2798.800000	44.2	14:44:40 - 16.11.2018

4.08a_n-mode_MCS3_ch157

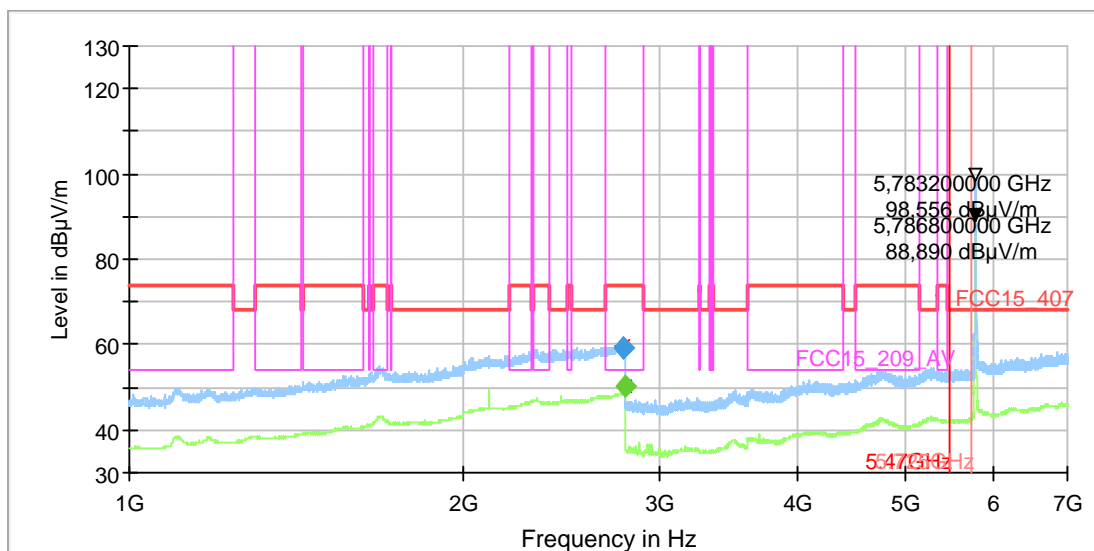
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: n-mode | HT20 || MCS3 | ch157
 Operator Name: SLo/MSo
 Comment: Channel no. low/middle/high

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Connected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Elevation (deg)
2791.800000	59.47	---	74.00	14.53	100.0	1000.000	155.0	H	85.0	0.0
2798.800000	---	50.18	54.00	3.82	100.0	1000.000	155.0	H	312.0	90.0

(continuation of the "Final_Result" table from column 16 ...)

Frequency (MHz)	Corr .	Comment
2791.800000	44.1	15:21:17 - 16.11.2018
2798.800000	44.2	15:23:26 - 16.11.2018

4.09a_ac-mode_MCS4_ch048

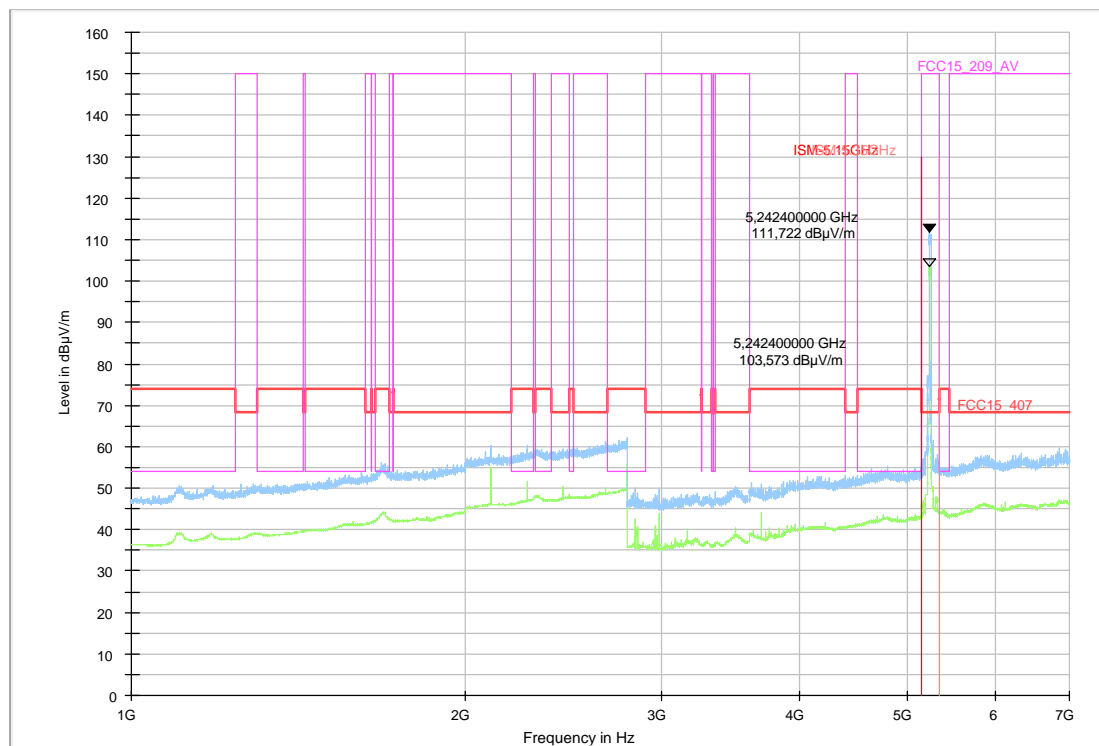
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT20 MCS4 ch048
Operator Name:	SLo

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.10a_ac-mode_MCS4_ch56

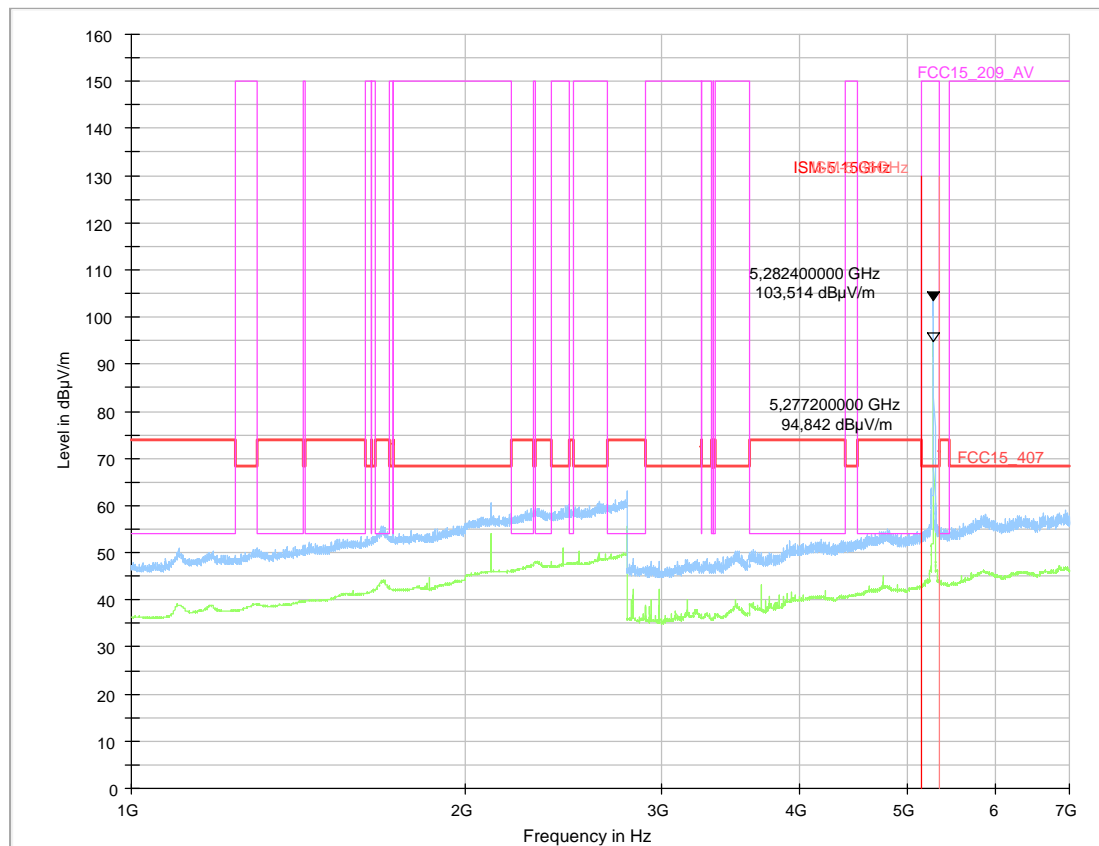
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT20 MCS4 ch056
Operator Name:	SLo

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.11a_ac-mode_MCS4_ch140

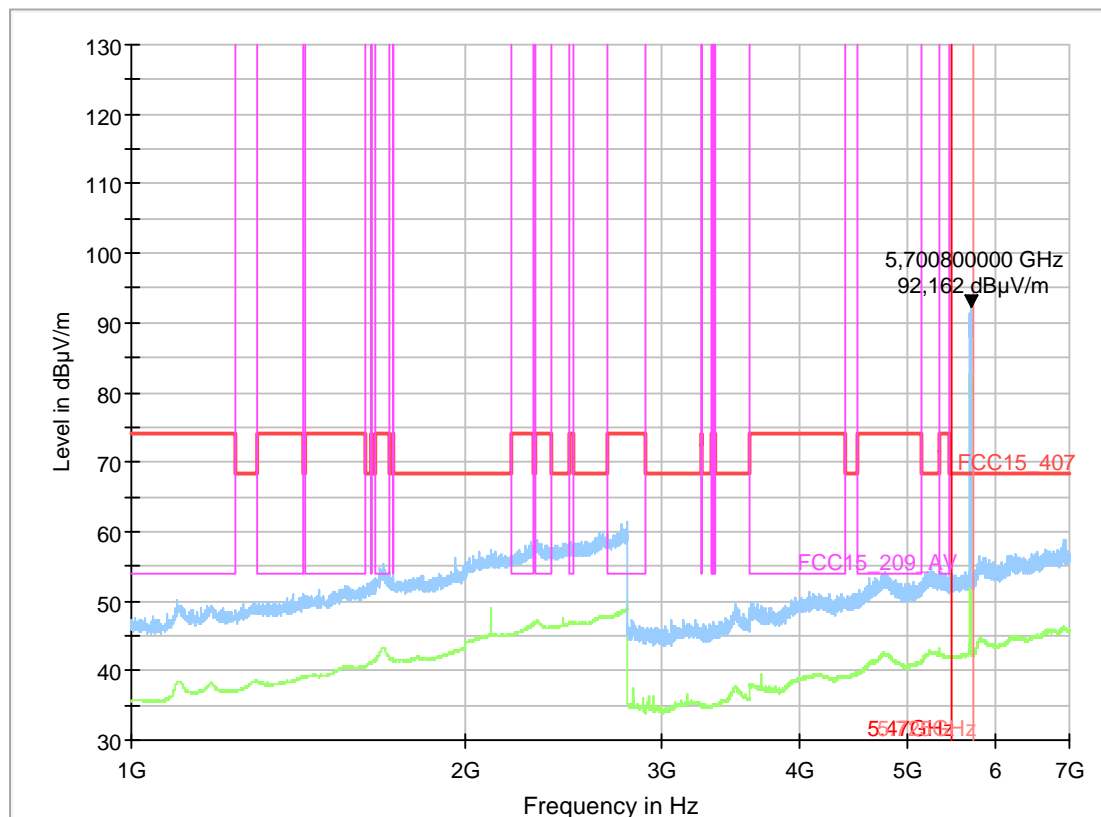
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	n-mode HT20 MCS3 ch157
Operator Name:	SLo/MSo
Comment:	Channel no. low/middle/high

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.12a_ac-mode_MCS4_ch165

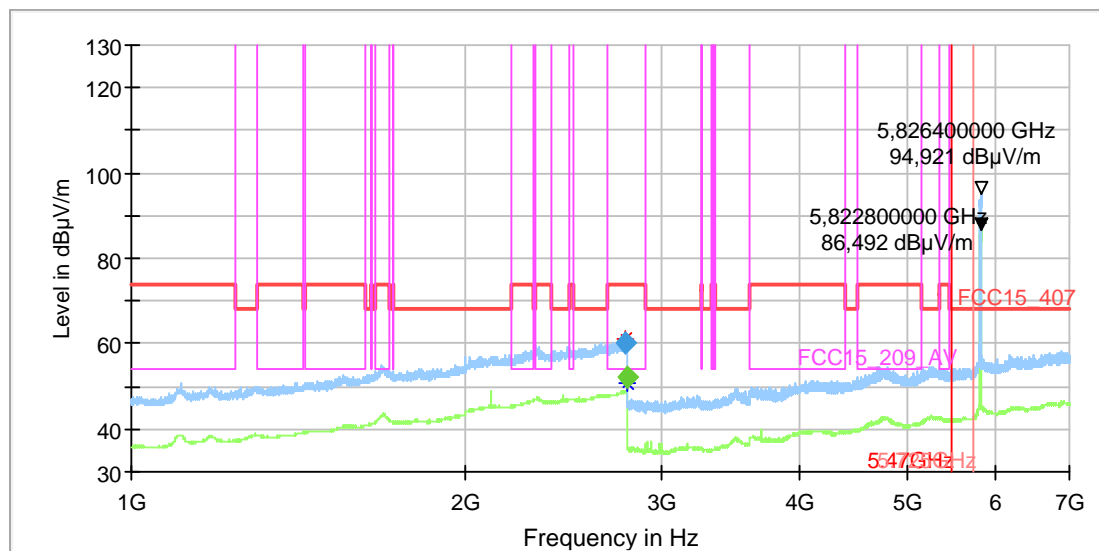
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: ac-mode | HT20 || MCS4 | ch165
 Operator Name: SLo/MSo
 Comment: Channel no. low/middle/high

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Conected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Elevation (deg)
2788.300000	60.33	---	74.00	13.67	100.0	1000.000	155.0	V	3.0	0.0
2798.800000	---	51.93	54.00	2.07	100.0	1000.000	155.0	V	165.0	90.0

(continuation of the "Final_Result" table from column 16 ...)

Frequency (MHz)	Corr	Comment
2788.300000	44.0	12:06:49 - 16.11.2018
2798.800000	44.2	12:08:52 - 16.11.2018

4.13a_n-mode_MCS4_ch038

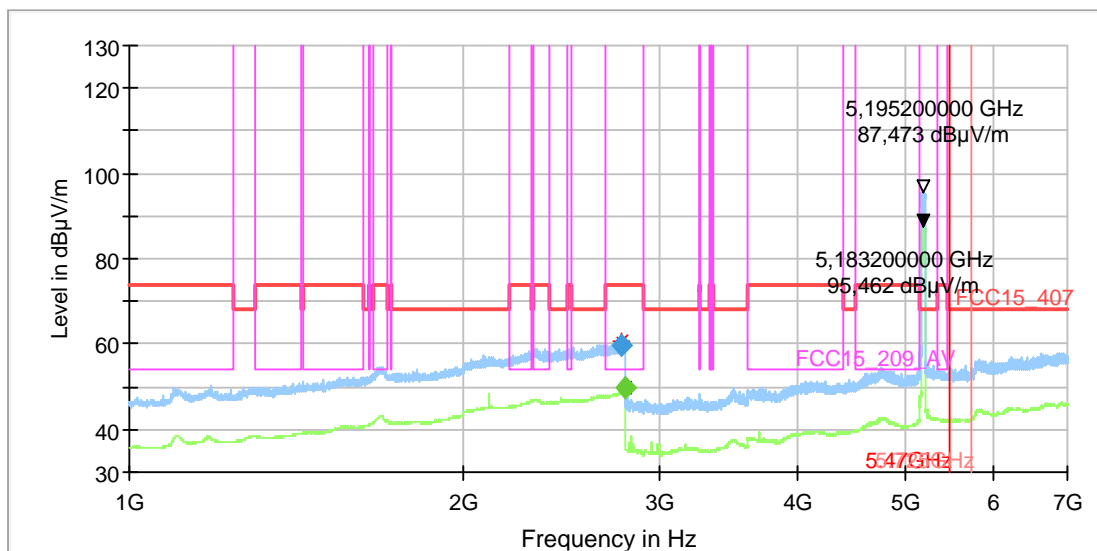
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: n-mode | HT40 || MCS4 | ch038
 Operator Name: SLo/MSo
 Comment: Channel no. low/middle/high

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Connected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Elevation (deg)
2777.800000	59.71	---	74.00	14.29	100.0	1000.000	155.0	H	206.0	0.0
2798.800000	---	49.99	54.00	4.01	100.0	1000.000	155.0	H	314.0	90.0

(continuation of the "Final_Result" table from column 16 ...)

Frequency (MHz)	Corr .	Comment
2777.800000	43.9	13:18:36 - 16.11.2018
2798.800000	44.2	13:20:32 - 16.11.2018

4.14a_n-mode_MCS4_ch54

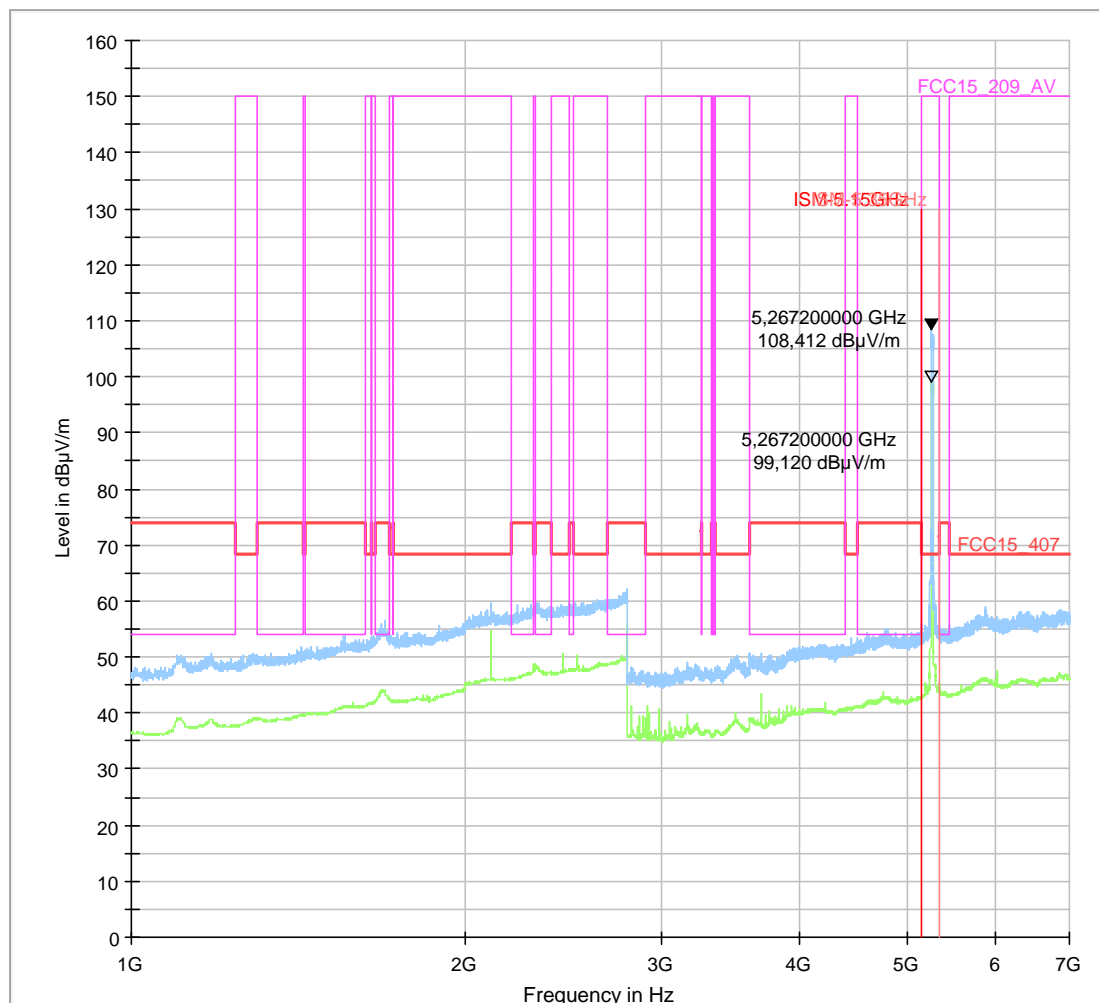
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	n-mode HT40 MCS4 ch054
Operator Name:	SLo

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.15a_n-mode_MCS4_ch102

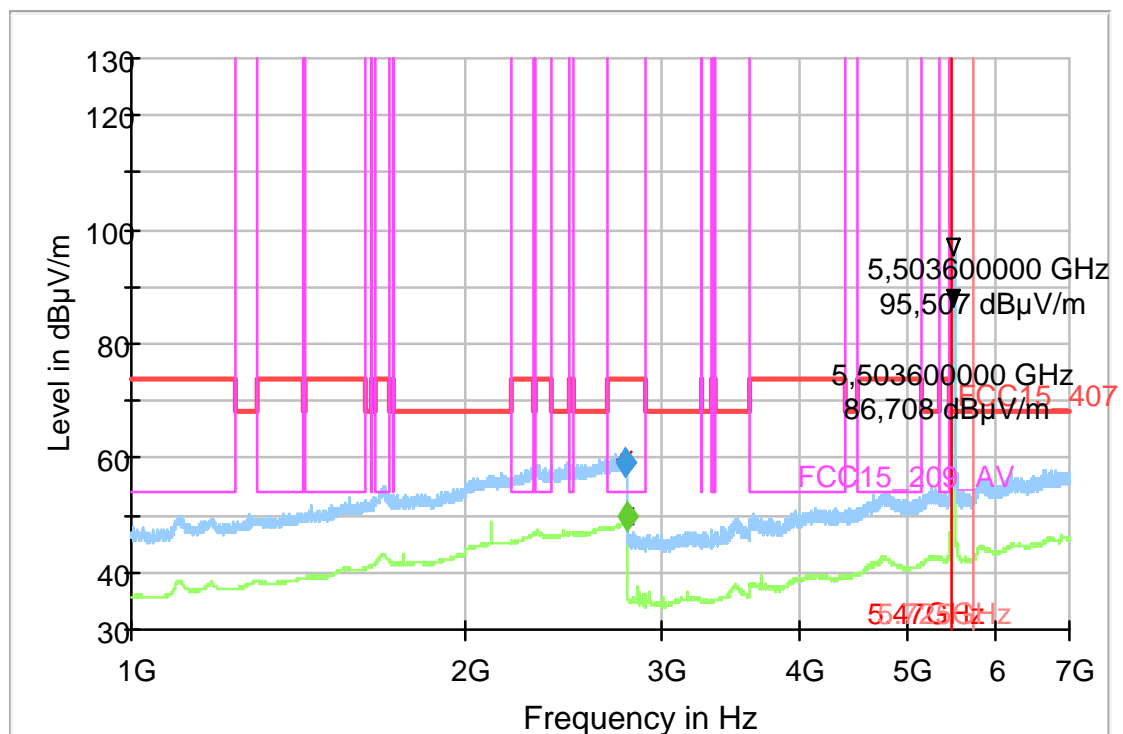
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: n-mode | HT40 || MCS4 | ch102
 Operator Name: SLo/MSo
 Comment: Channel no. low/middle/high

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Conected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Bandwidth (kHz)	Heigh t (cm)	Pol	Azimut h (deg)	Elevatio n (deg)
2791.200000	59.44	---	74.00	14.56	100.0	1000.000	155.0	V	12.0	90.0
2798.800000	---	49.96	54.00	4.04	100.0	1000.000	155.0	H	263.0	90.0

(continuation of the "Final_Result" table from column 16 ...)

Frequency (MHz)	Corr .	Comment
2791.200000	44.1	14:00:57 - 16.11.2018
2798.800000	44.2	14:03:21 - 16.11.2018

4.16a_n-mode_MCS4_ch151

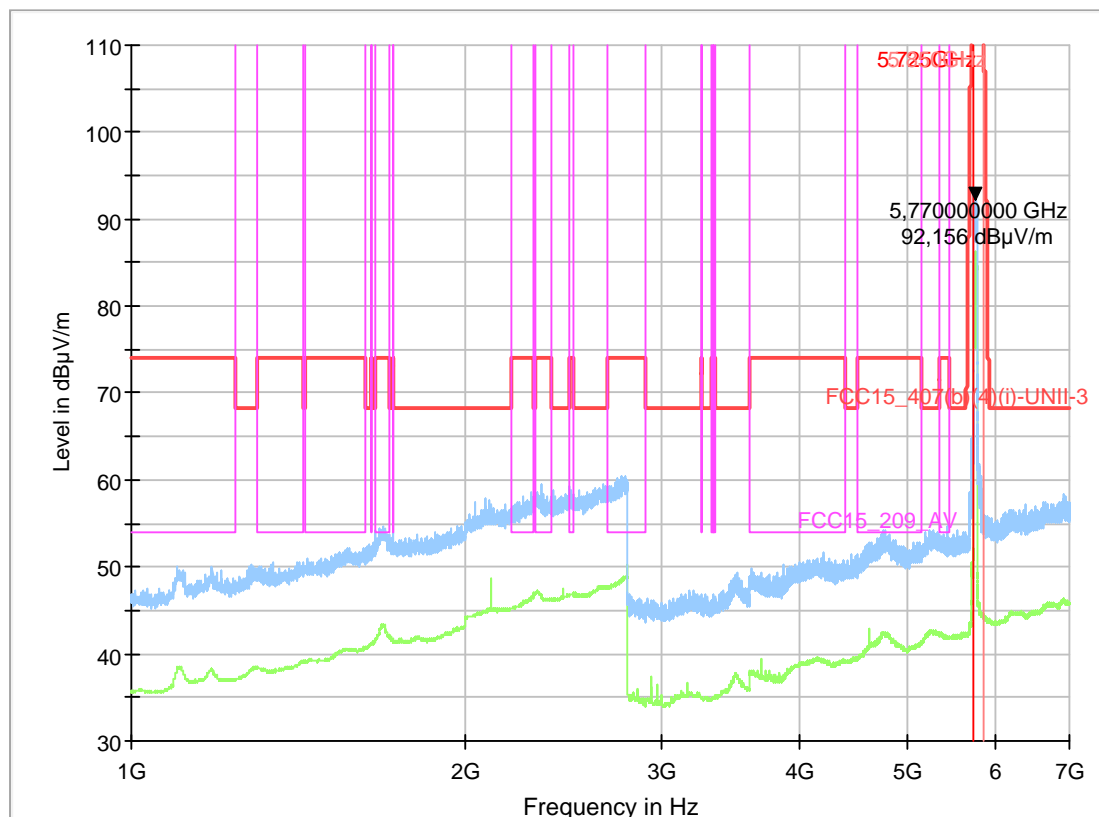
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	n-mode HT40 MCS4 ch151
Operator Name:	MBe

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.17a_ac-mode_MCS0_ch046

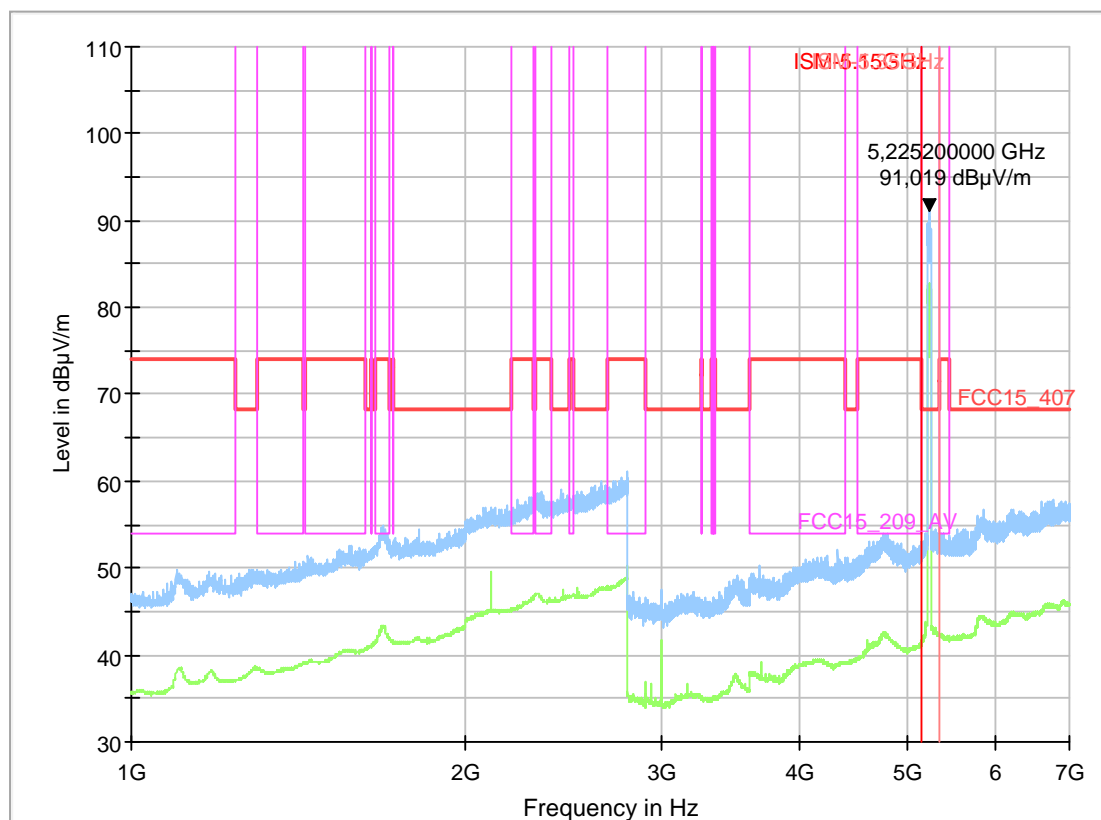
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT40 MCS0 ch046
Operator Name:	MBe

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Connected Devices:	13.5VDC

Full Spectrum



4.18a_ac-mode_MCS0_ch62

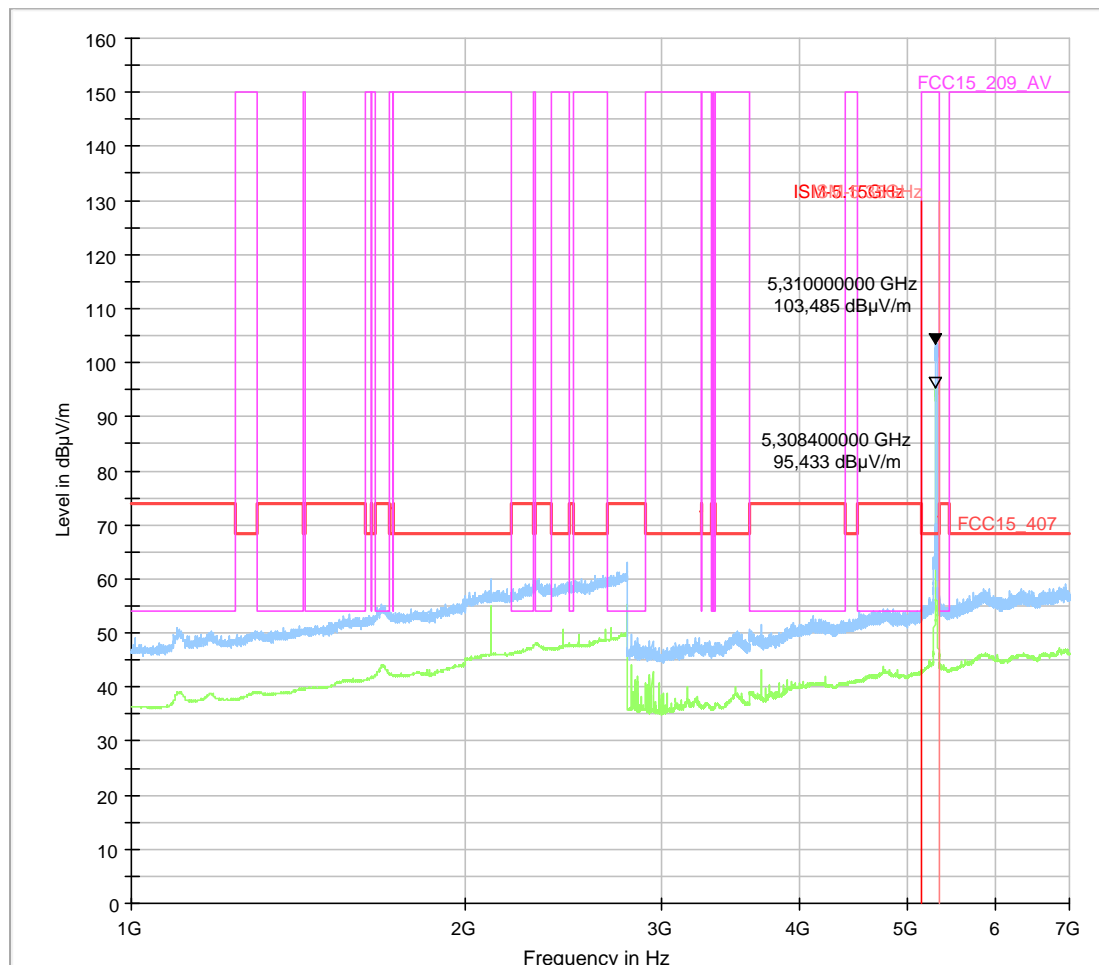
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT40 MCS0 ch062
Operator Name:	SLo

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.19a_ac-mode_MCS0_ch134

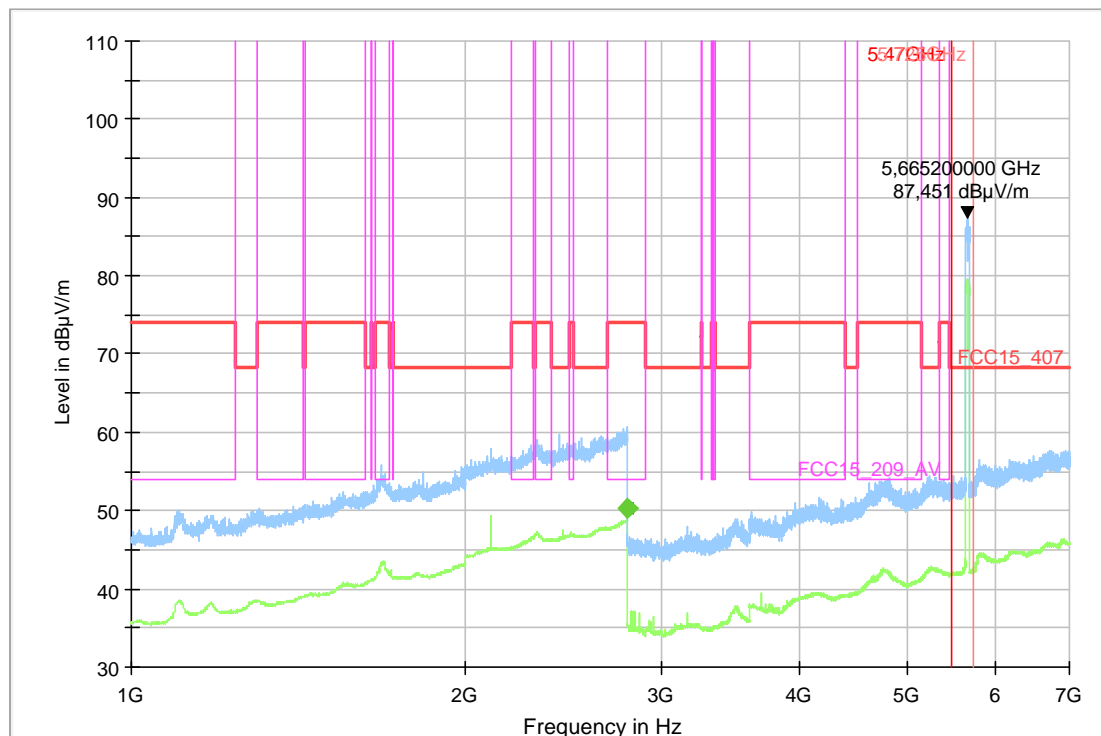
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: ac-mode | HT40 | MCS0 | ch134
 Operator Name: MBe

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Conected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Elevation (deg)
2798.800000	---	50.29	54.00	3.71	100.0	1000.000	155.0	H	312.0	90.0

(continuation of the "Final_Result" table from column 16 ...)

Frequency (MHz)	Corr	Comment
2798.800000	44.2	18:27:58 - 16.11.2018

4.20a_ac-mode_MCS0_ch159

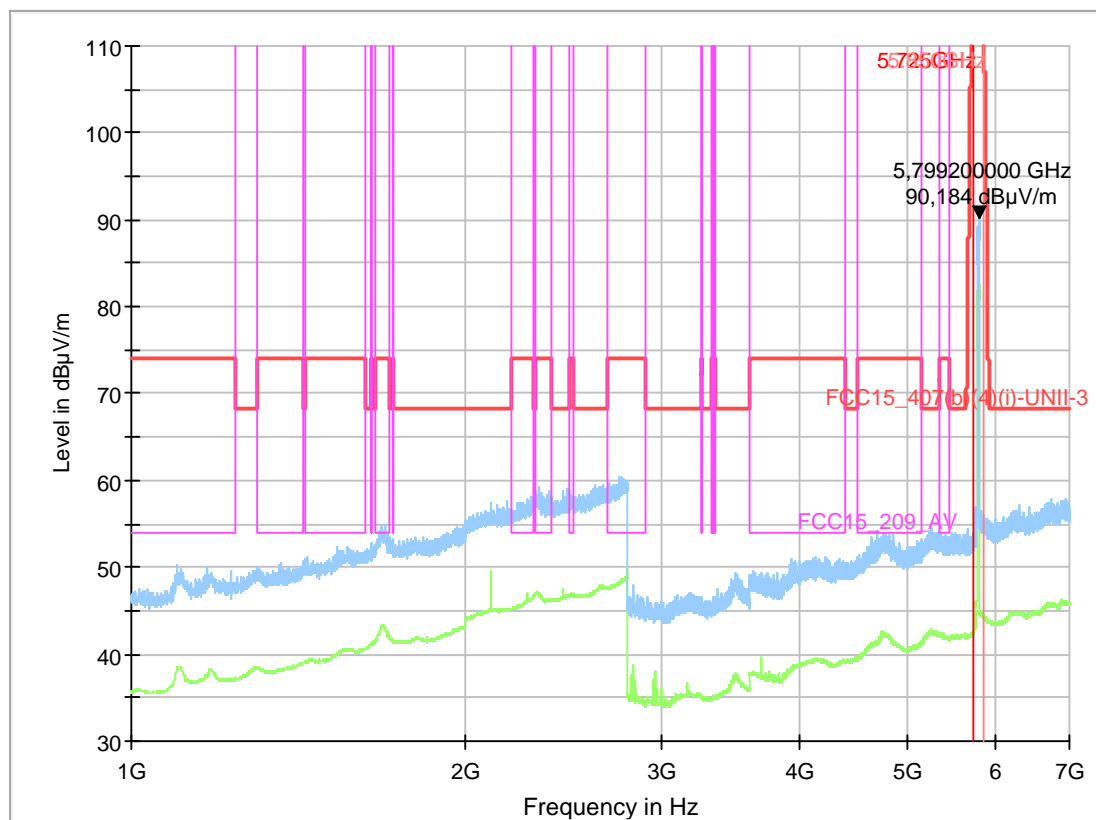
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT40 MCS0 ch159
Operator Name:	MBe

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Connected Devices:	13.5VDC

Full Spectrum



4.21a_ac-mode_MCS0_ch042

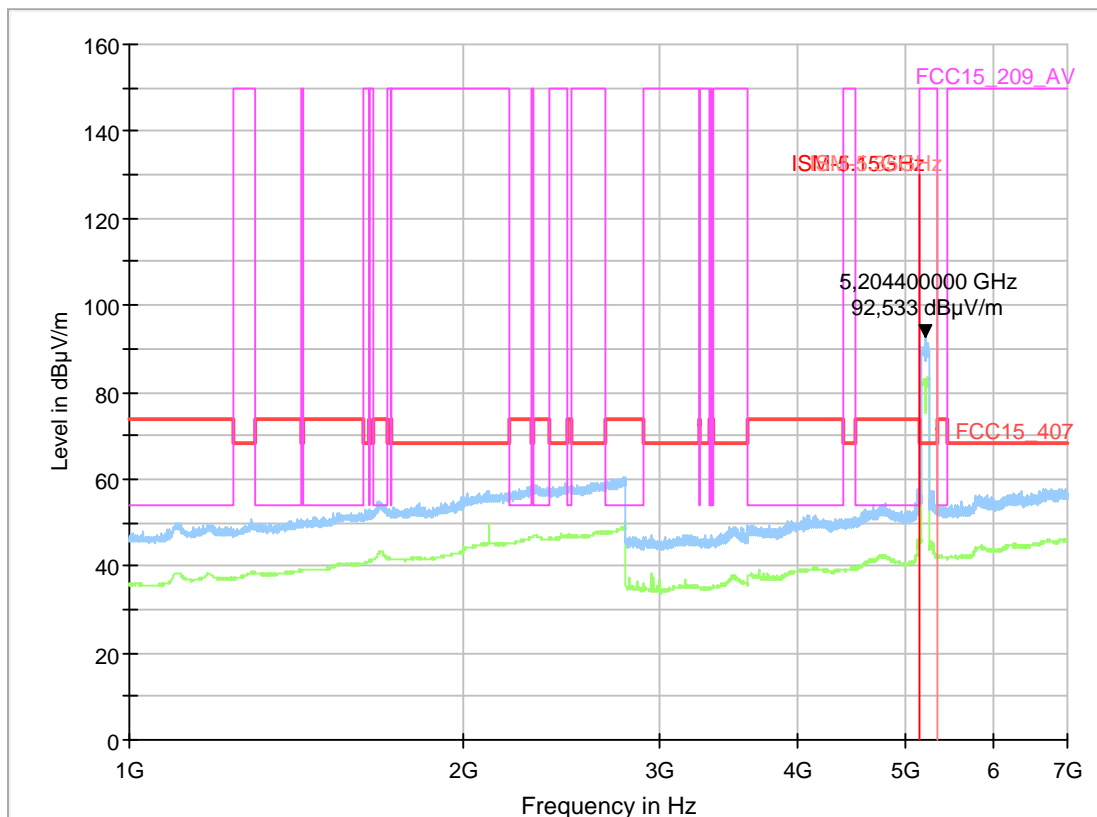
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT80 MCS0 ch042
Operator Name:	Mbe

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.22a_ac-mode_MCS0_ch58

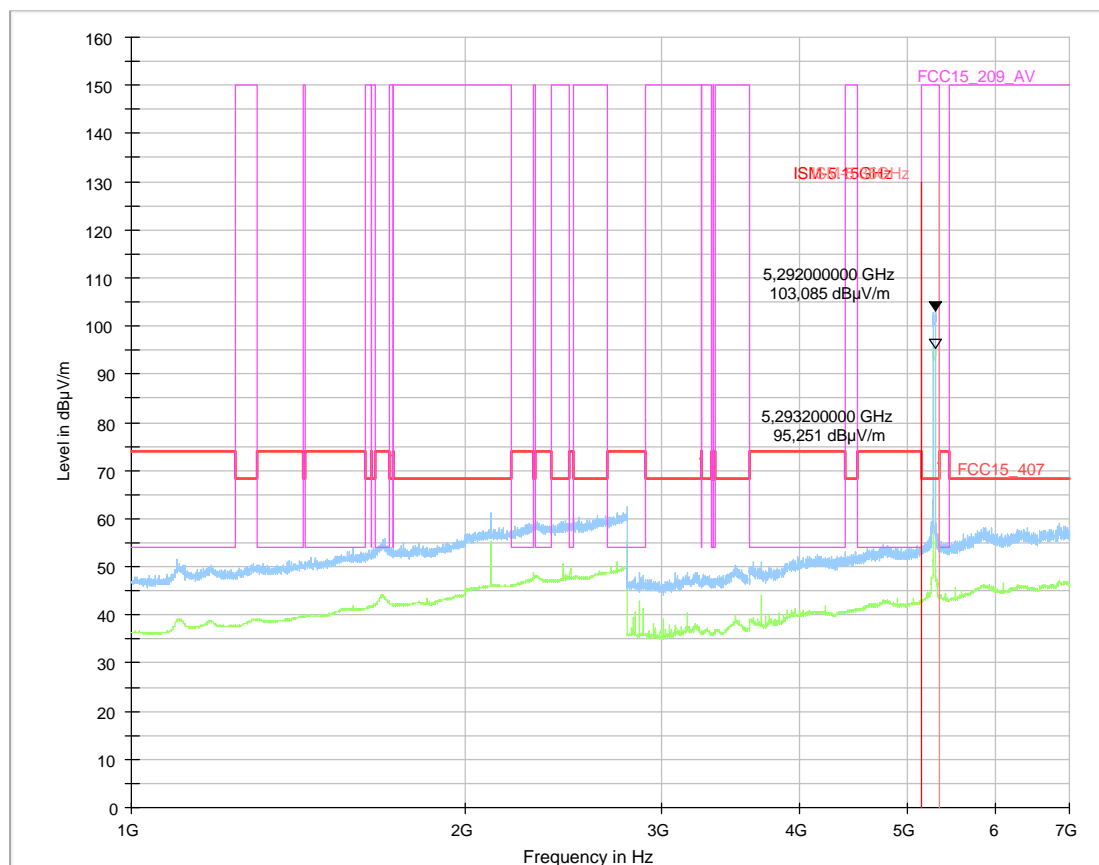
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT80 MCS0 ch058
Operator Name:	SLo

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.23a_ac-mode_MCS0_ch106

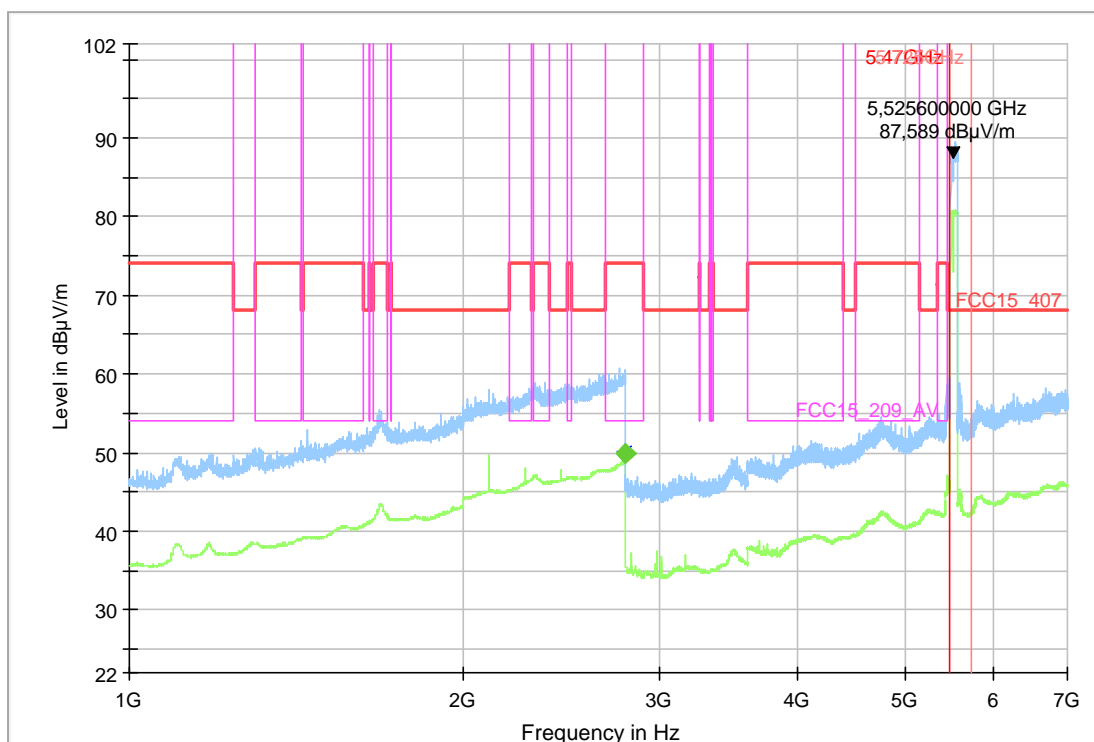
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: ac-mode | HT80 | MCS0 | ch106
 Operator Name: MBe

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Connected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Elevation (deg)
2798.800000	---	49.90	54.00	4.10	100.0	1000.000	155.0	V	81.0	90.0

(continuation of the "Final_Result" table from column 16 ...)

Frequency (MHz)	Corr	Comment
2798.800000	44.2	20:48:00 - 16.11.2018

4.24a_ac-mode_MCS0_ch155

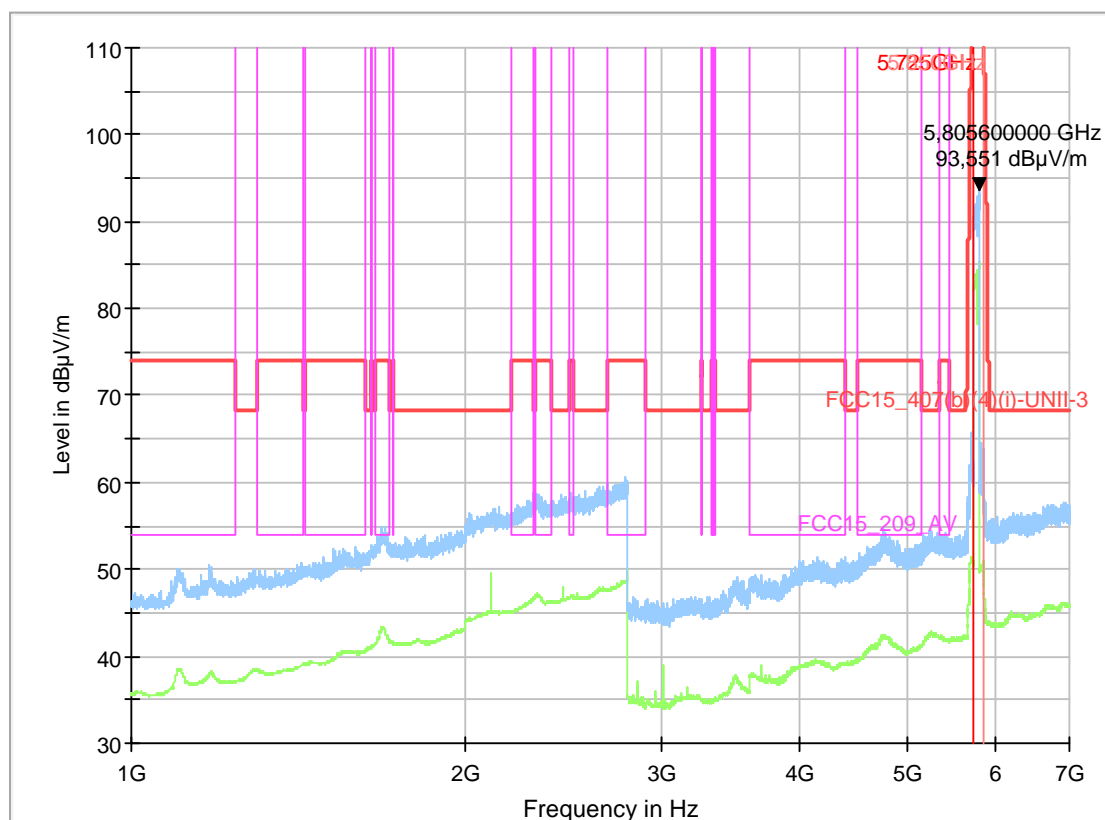
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	ac-mode HT80 MCS0 ch155
Operator Name:	MBe

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



2.4. Radiated electric field measurement 7 GHz to 18 GHz

4.01b_a-mode_6Mbps_ch036

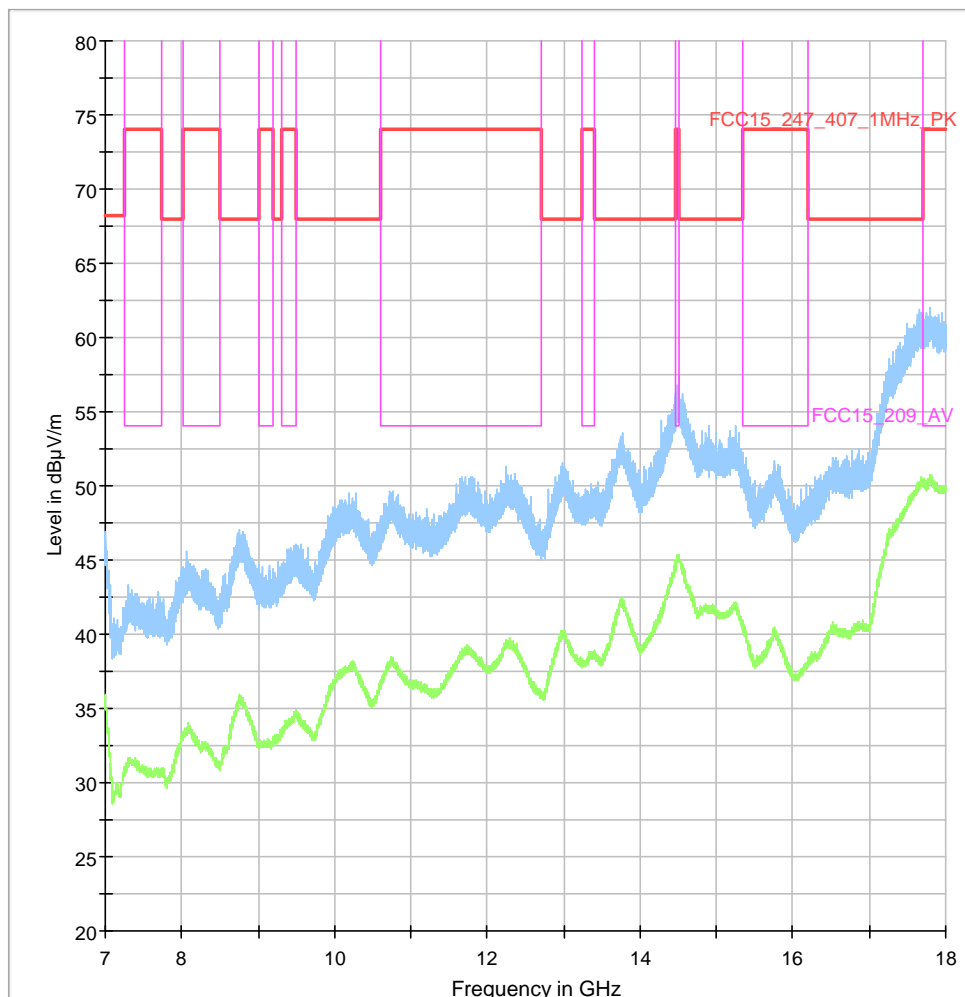
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarization:	horizontal/vertical
Software Version:	EMC32 V9.26.0
Operation mode:	TX, continuous
Operator Name:	TFR
Comment:	a-mode 6Mbps ch036

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial No.:	0005000
Connected Devices:	13.5VDC

Full Spectrum



4.02b_a-mode_6Mbps_ch064

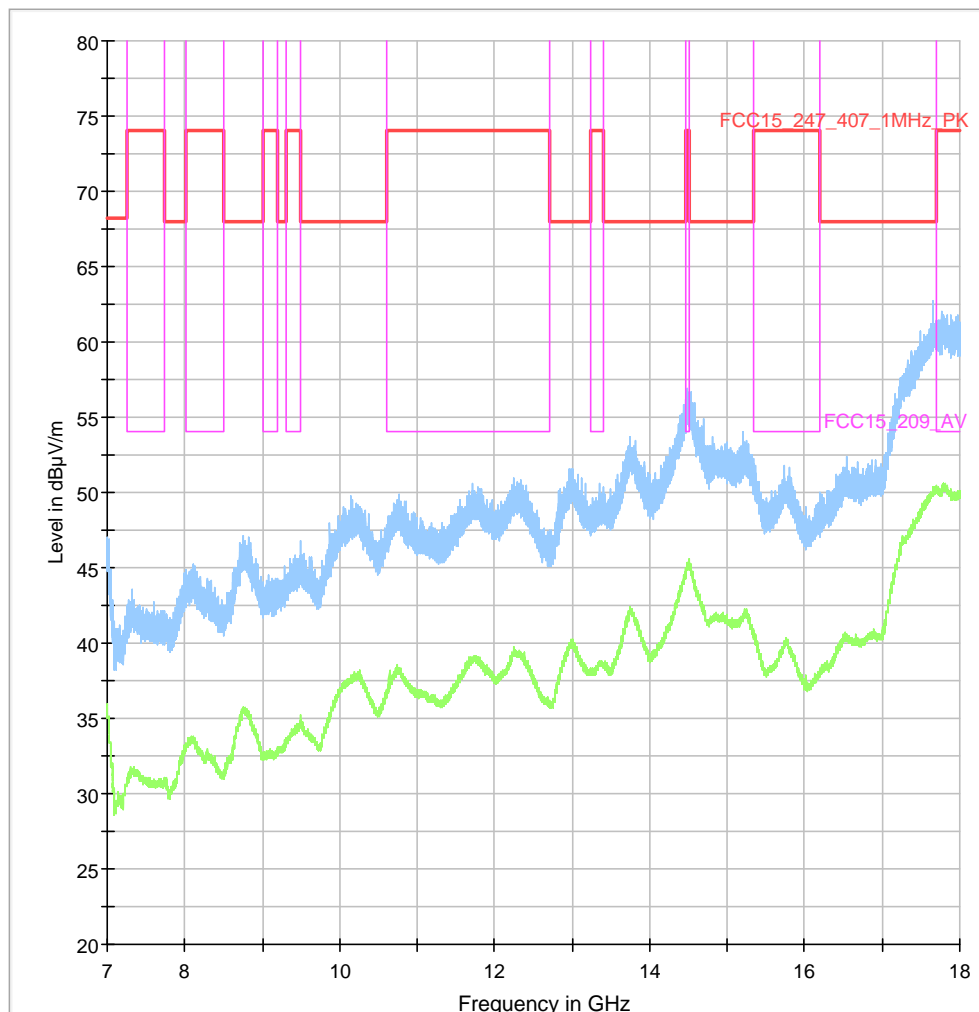
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarization:	horizontal/vertical
Software Version:	EMC32 V9.26.0
Operation mode:	TX, continuous
Operator Name:	TFR
Comment:	a-mode 6Mbps ch064

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial No.:	0005000
Connected Devices:	13.5VDC

Full Spectrum



4.03b_a-mode_6Mbps_ch100

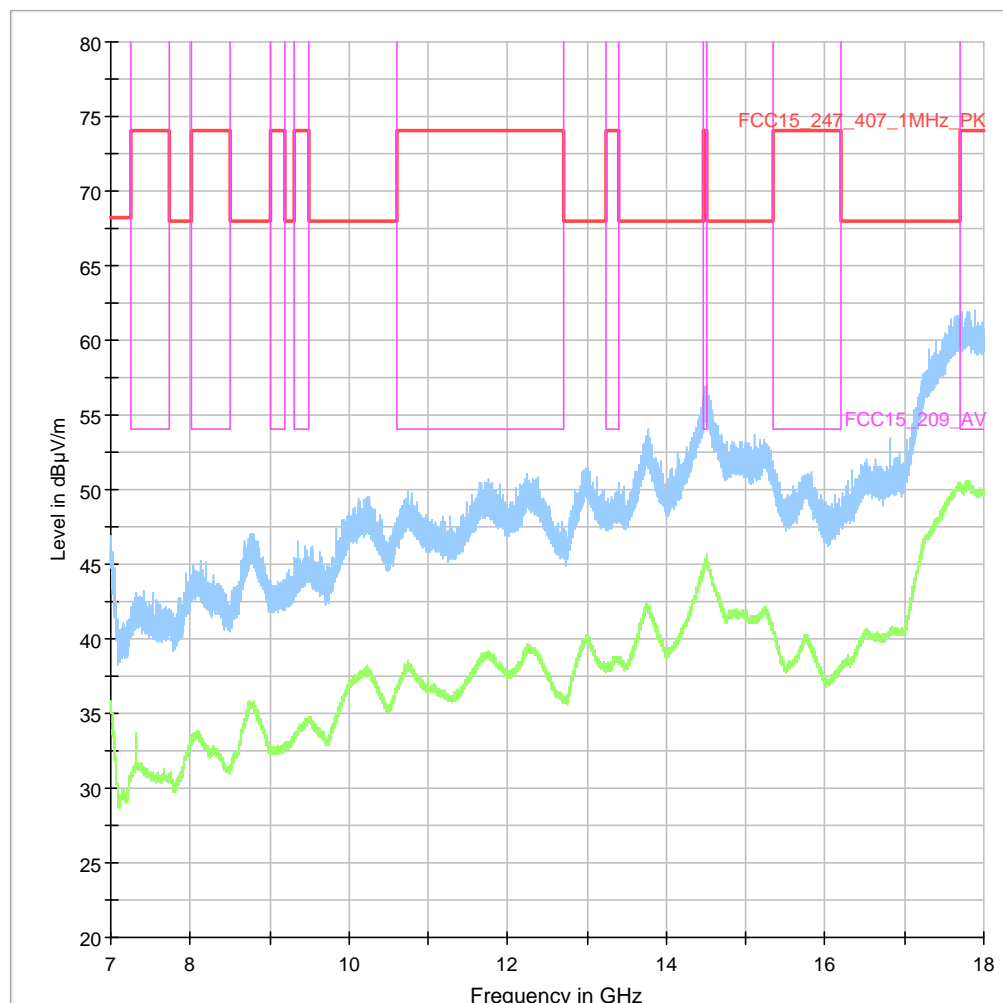
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarization:	horizontal/vertical
EMC32 V9.26.0	EMC32 V9.26.0
Operation mode:	TX, continuous
Operator Name:	TFR
Comment:	a-mode 6Mbps ch149

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial No.:	0005000
Connected Devices:	13.5VDC

Full Spectrum



4.04b_a-mode_6Mbps_ch149

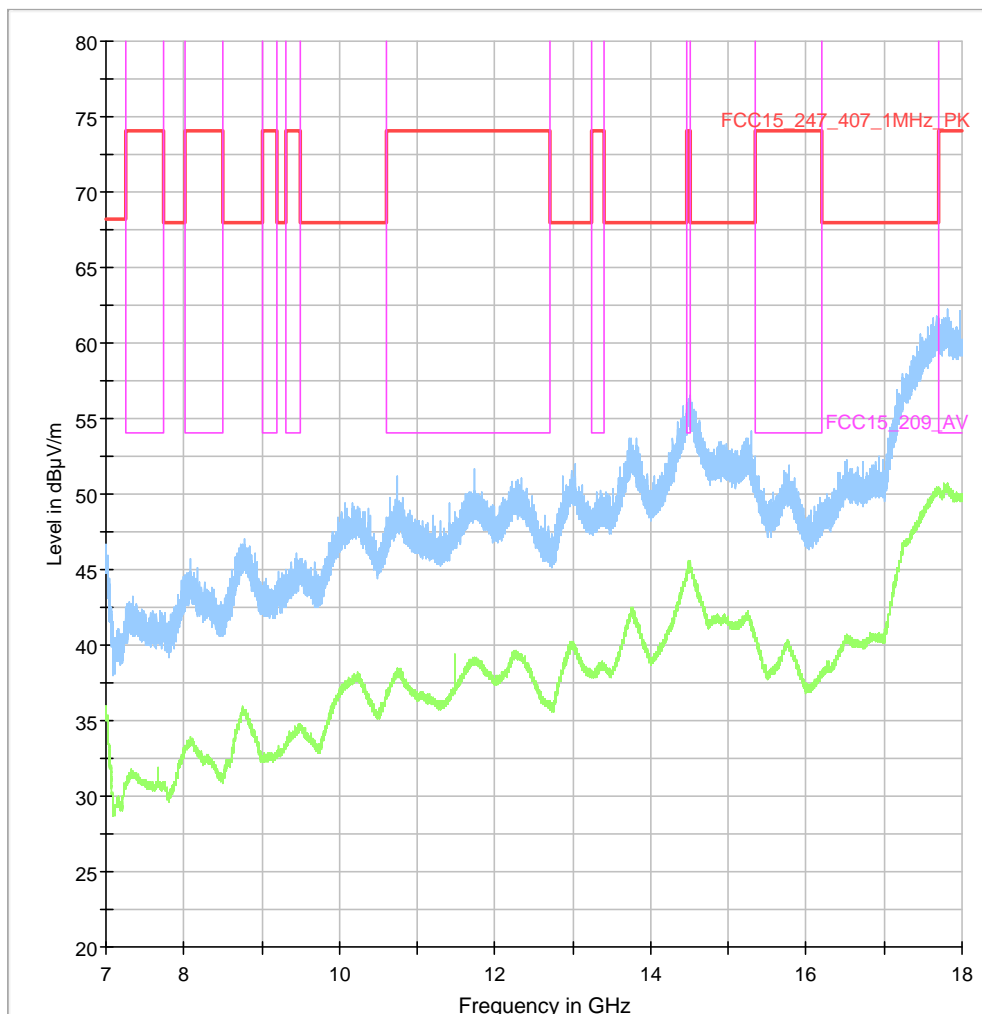
Common Information

Test Description:	Radiated field strength emission in 1m distance
Test Site:	CETECOM GmbH Essen
EMC32 V9.26.0	EMC32 V9.26.0
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarization:	horizontal/vertical
Software Version:	Fully Anechoic Room (FAR) - EMC32 V9.26.00
Operation mode:	a-mode 6Mbps ch149
Operator Name:	RIs

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial No.:	0005000
Connected Devices:	13.5VDC

Full Spectrum



4.05b_n-mode_MCS3_ch040

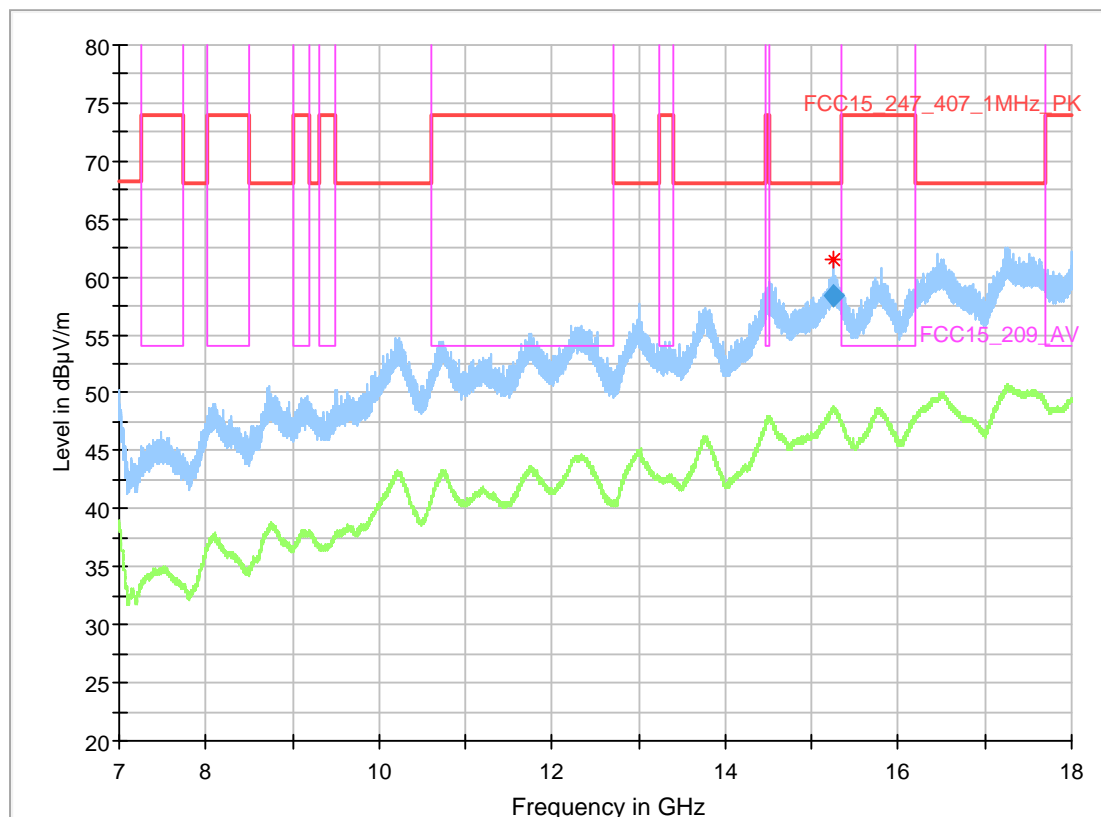
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: TX: continuous
 Operator Name: MKh
 Comment: n-mode | HT20 || MCS3 | ch040

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Conected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Bandwidth (kHz)	Heigh t (cm)	Pol	Azimet h (deg)	Elevatio n (deg)	Corr . (dB)
15257.000000	58.40	---	9.60	100.0	1000.000	155.0	H	198.0	90.0	23.4

4.06b_n-mode_MCS3_ch052

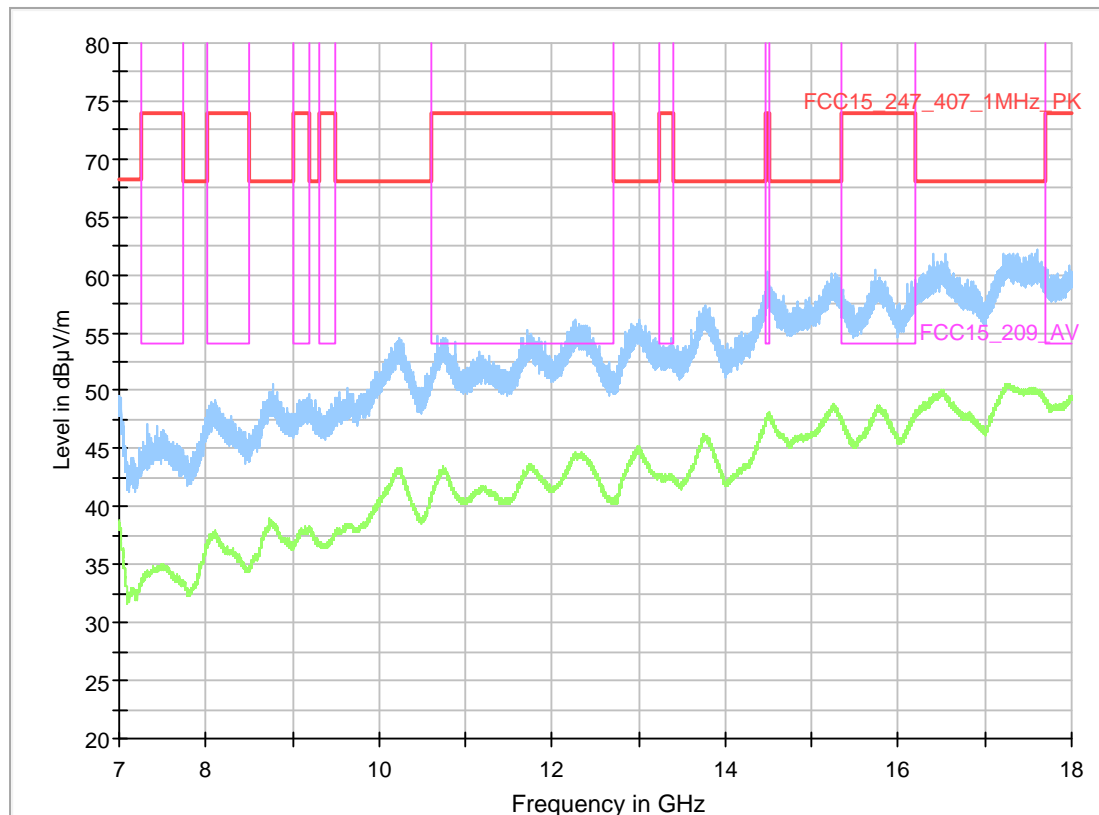
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	TX: continuous
Operator Name:	MKh
Comment:	n-mode HT20 MCS3 ch052

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Connected Devices:	13.5VDC

Full Spectrum



4.07b_n-mode_MCS3_ch116

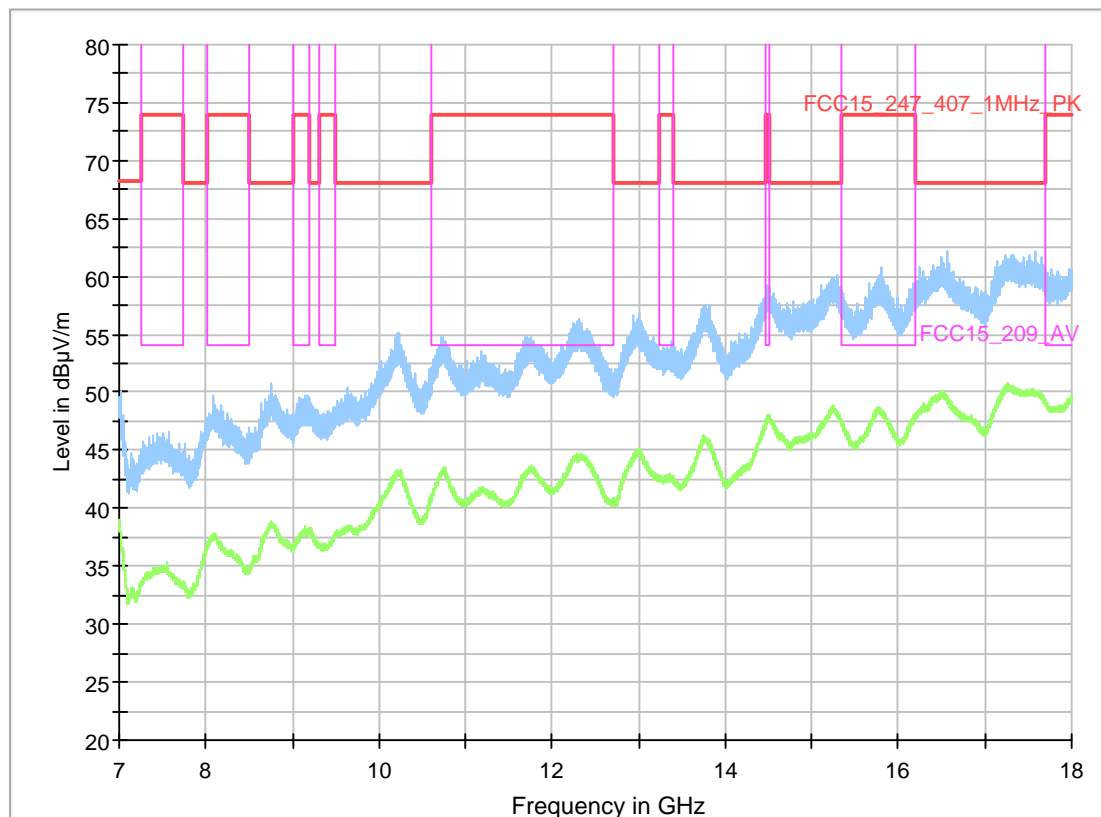
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	TX: continuous
Operator Name:	MKh
Comment:	n-mode HT20 MCS3 ch116

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.08b_n-mode_MCS3_ch157

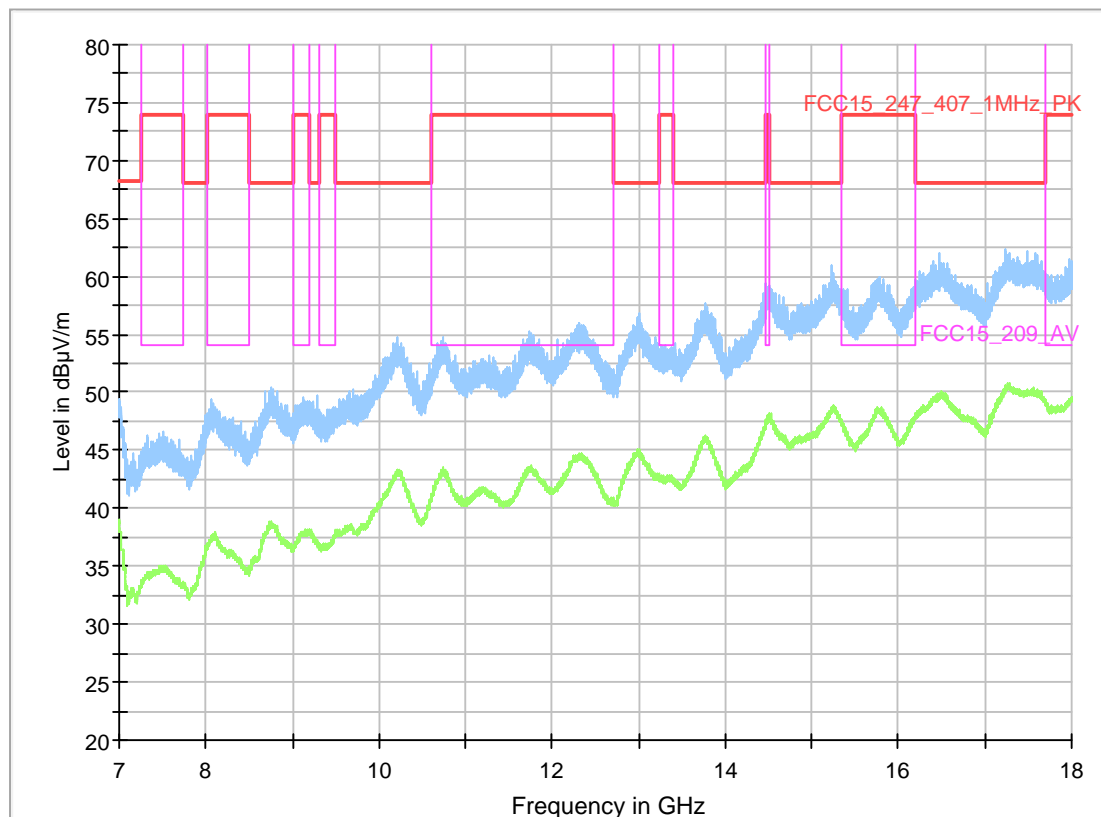
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	TX: continuous
Operator Name:	MKh
Comment:	n-mode HT20 MCS3 ch157

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.09b_ac-mode_MCS4_ch048

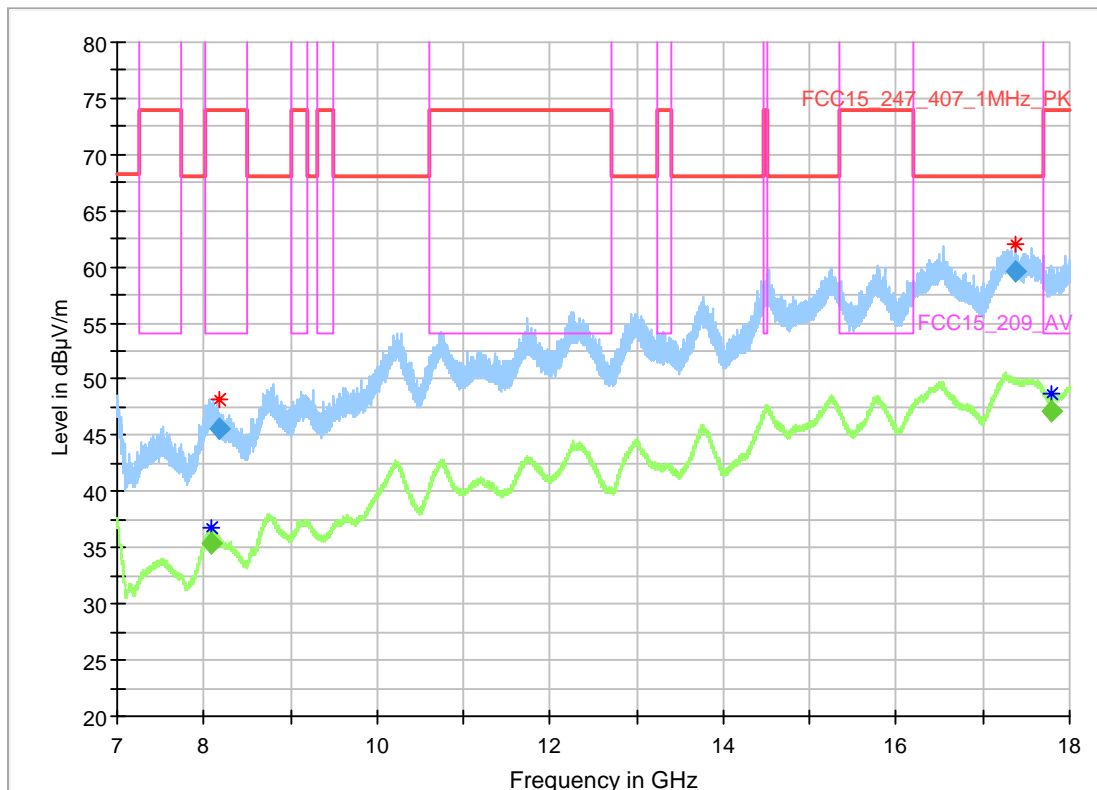
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	TX, continuous
Operator Name:	TFra
Comment:	Channel no. 48

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Heigh t (cm)	Pol	Azimet h (deg)	Elevatio n (deg)
8086.200000	---	35.31	54.00	18.69	100.0	155.0	H	153.0	0.0
8173.000000	45.57	---	74.00	28.43	100.0	155.0	V	7.0	90.0
17376.600000	59.64	---	68.00	8.36	100.0	155.0	V	85.0	90.0
17798.600000	---	47.23	54.00	6.77	100.0	155.0	V	277.0	90.0

4.10b_ac-mode_MCS4_ch056

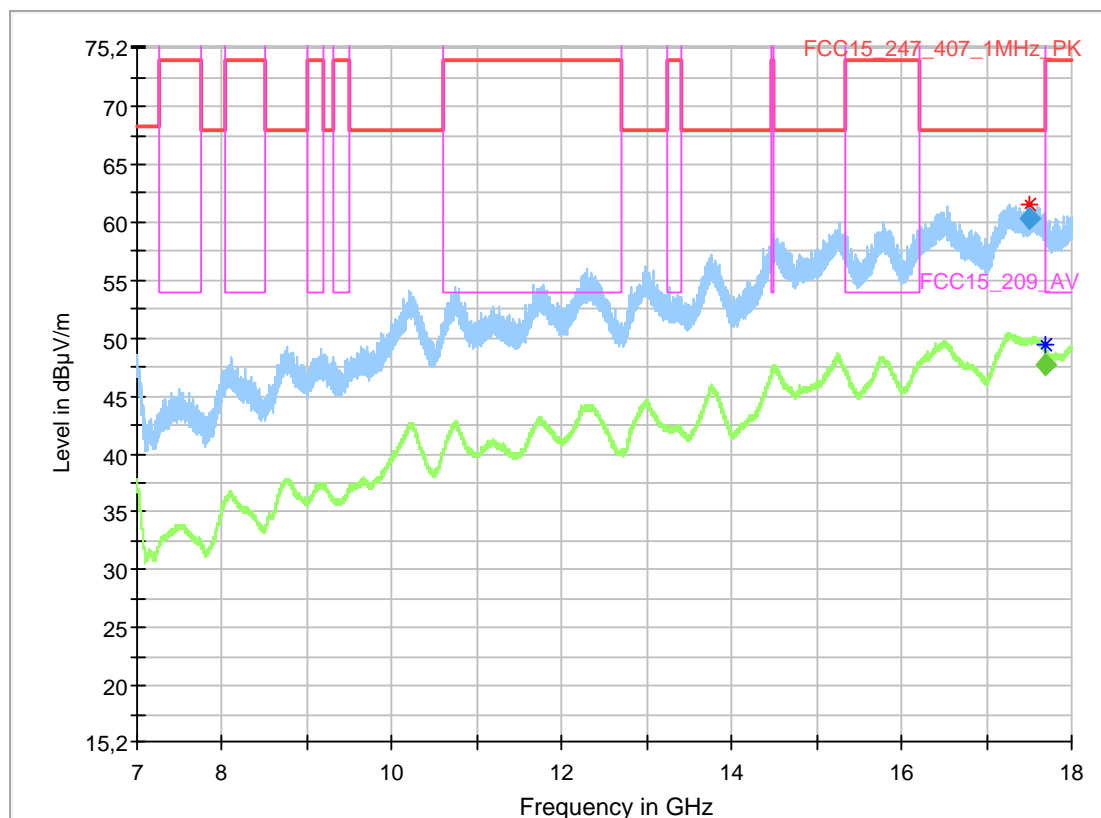
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: TX, continuous
 Operator Name: TFra
 Comment: Channel no. 56

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Connected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Heigh t (cm)	Pol	Azimet h (deg)	Elevatio n (deg)
17504.200000	60.30	---	68.00	7.70	100.0	155.0	V	348.0	0.0
17702.200000	---	47.78	54.00	6.22	100.0	155.0	H	182.0	0.0

4.11b_ac-mode_MCS4_ch140

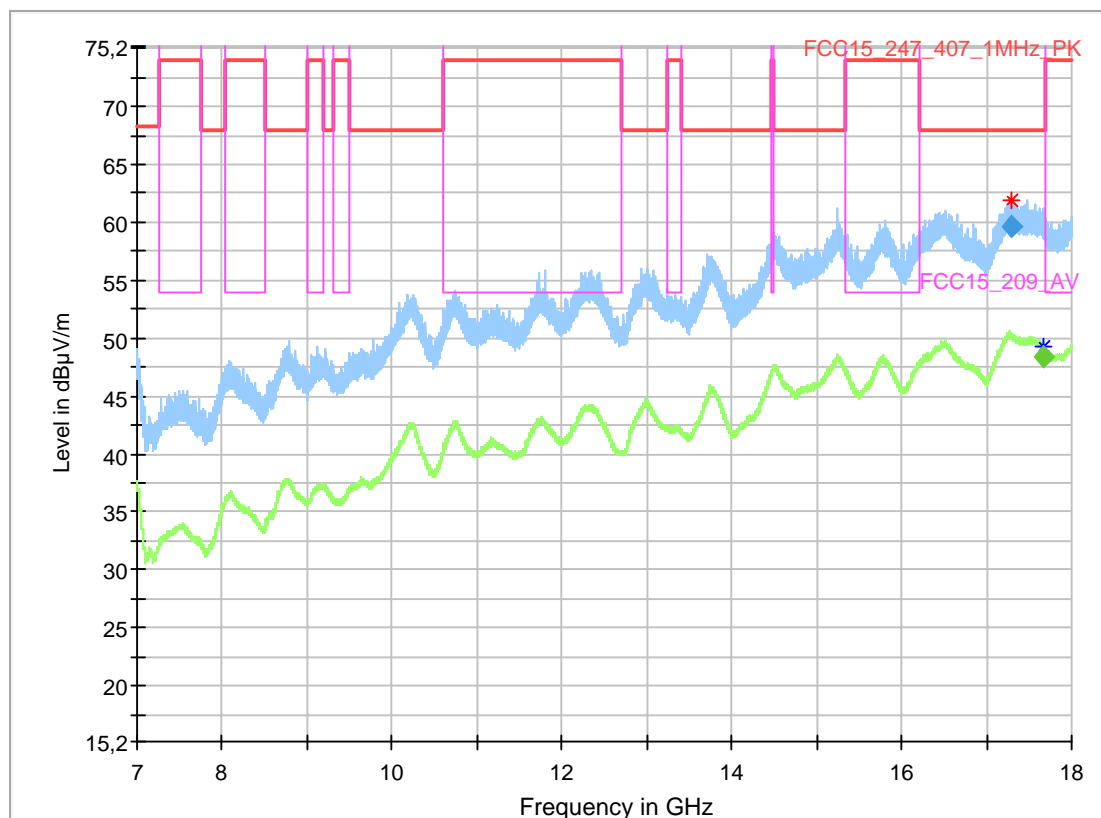
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: TX, continuous
 Operator Name: TFra
 Comment: Channel no. 140

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Connected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Heigh t (cm)	Pol	Azimuth (deg)	Elevatio n (deg)
17305.000000	59.68	---	68.00	8.32	100.0	155.0	H	95.0	90.0
17660.200000	---	48.32	150.00	101.68	100.0	155.0	H	49.0	0.0

4.12b_ac-mode_MCS4_ch165

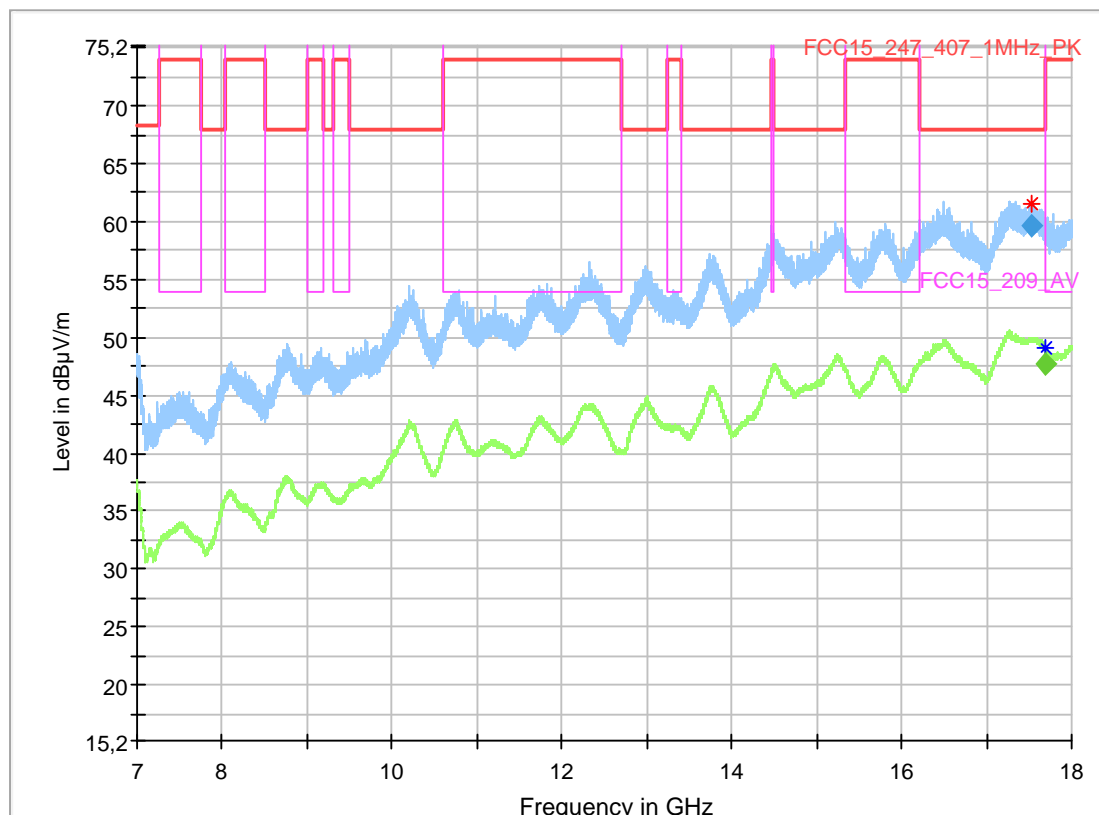
Common Information

Test Description: Radiated field strength emission in 3m distance
 Test Site: CETECOM GmbH Essen
 Test Standard: FCC 15.407&15.209 Intentional Radiator
 Antenna polarisation: horizontal/vertical
 Software Version: #Ver
 Operation mode: TX, continuous
 Operator Name: TFra
 Comment: Channel no. 165

EUT Information

Manufacturer: Robert Bosch Car Multimedia
 Product: AIVISBX0
 EUT Model: 18-1-00482S06
 HW: tbd
 SW: 283C24194R
 Serial Nr.:
 Conected Devices: 13.5VDC

Full Spectrum



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	RMS (dBµV/m)	Limit (dBµV/m)	Margi n (dB)	Meas. Time (ms)	Heigh t (cm)	Pol	Azimet h (deg)	Elevatio n (deg)
17529.000000	59.64	---	68.00	8.36	100.0	155.0	V	291.0	90.0
17705.400000	---	47.74	54.00	6.26	100.0	155.0	H	210.0	90.0

4.13b_n-mode_MCS4_ch038

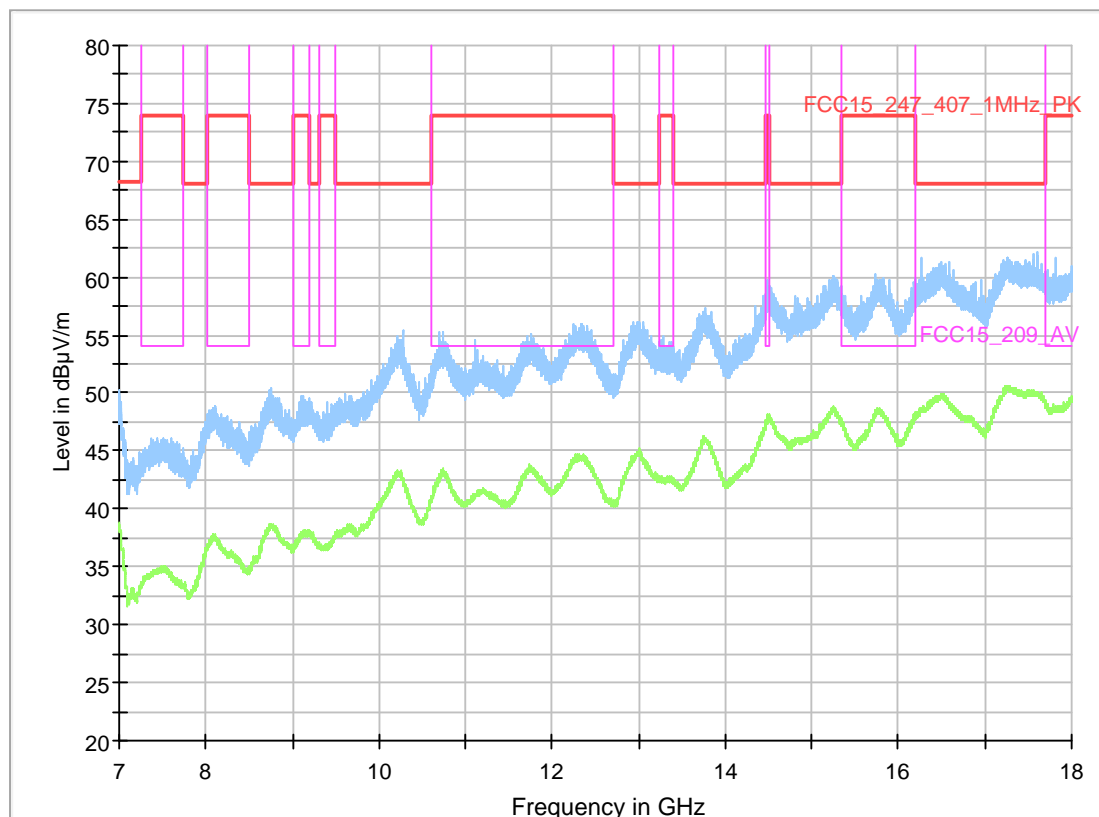
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	TX; continuous
Operator Name:	MKh
Comment:	n-mode HT40 MCS4 ch038

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.14b_n-mode_MCS4_ch054

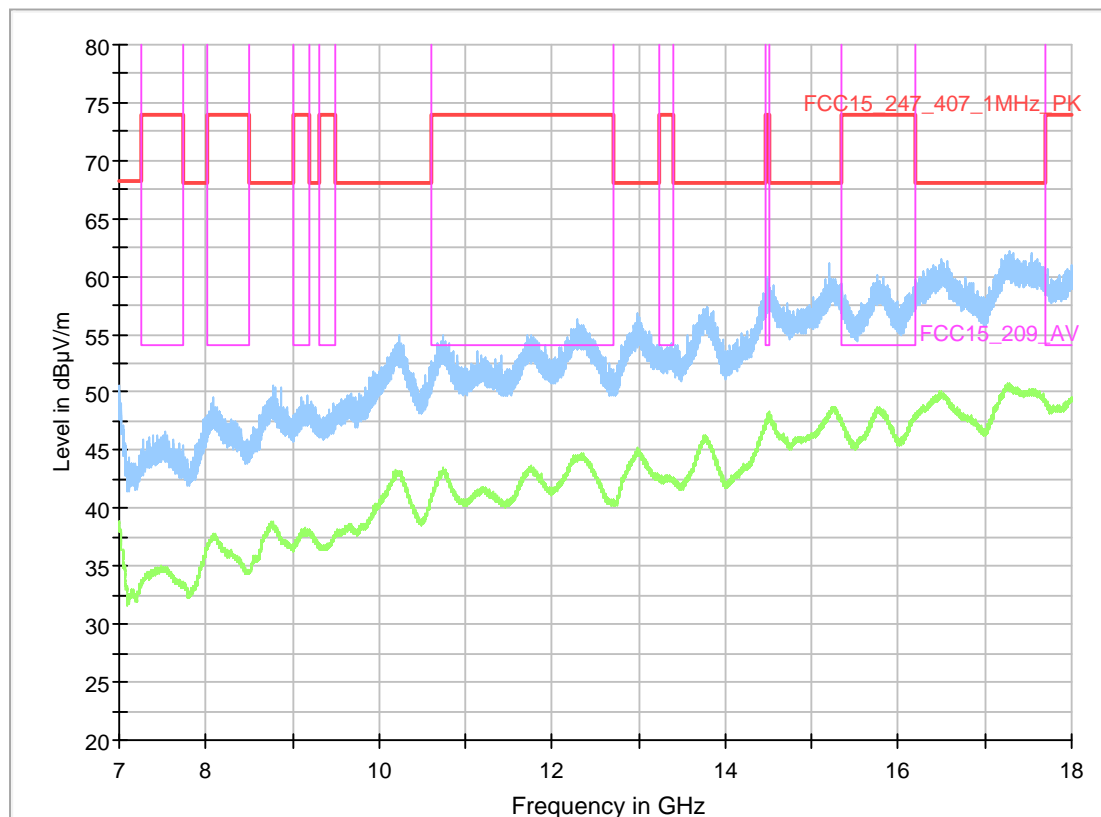
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	#Ver
Operation mode:	TX: continuous
Operator Name:	MKh
Comment:	n-mode HT40 MCS4 ch038

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.15b_n-mode_MCS4_ch102

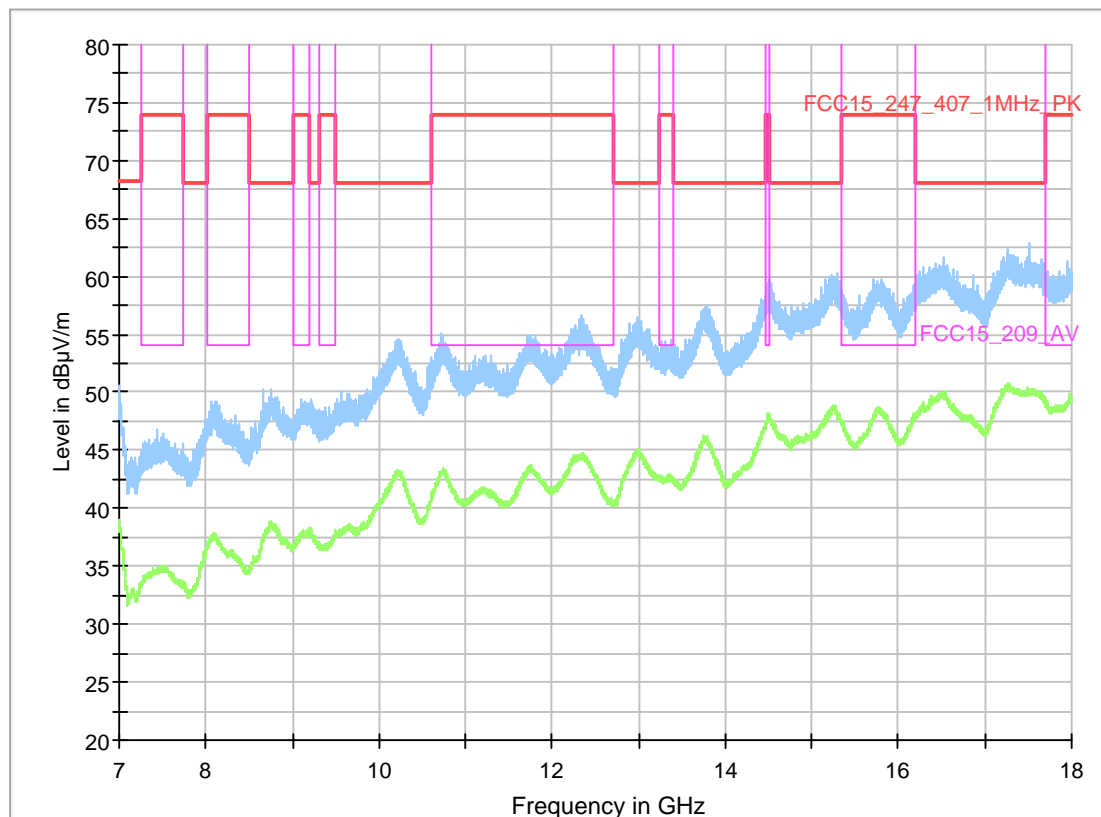
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	Fully Anechoic Room (FAR) - EMC32 V9.26.00
Antenna polarisation:	horizontal/vertical
Software Version:	EMC32 V9.26.00
Operation mode:	n-mode HT40 MCS4 ch102
Operator Name:	RIs
Comment:	

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Connected Devices:	13.5VDC

Full Spectrum



4.16b_n-mode_MCS4_ch151

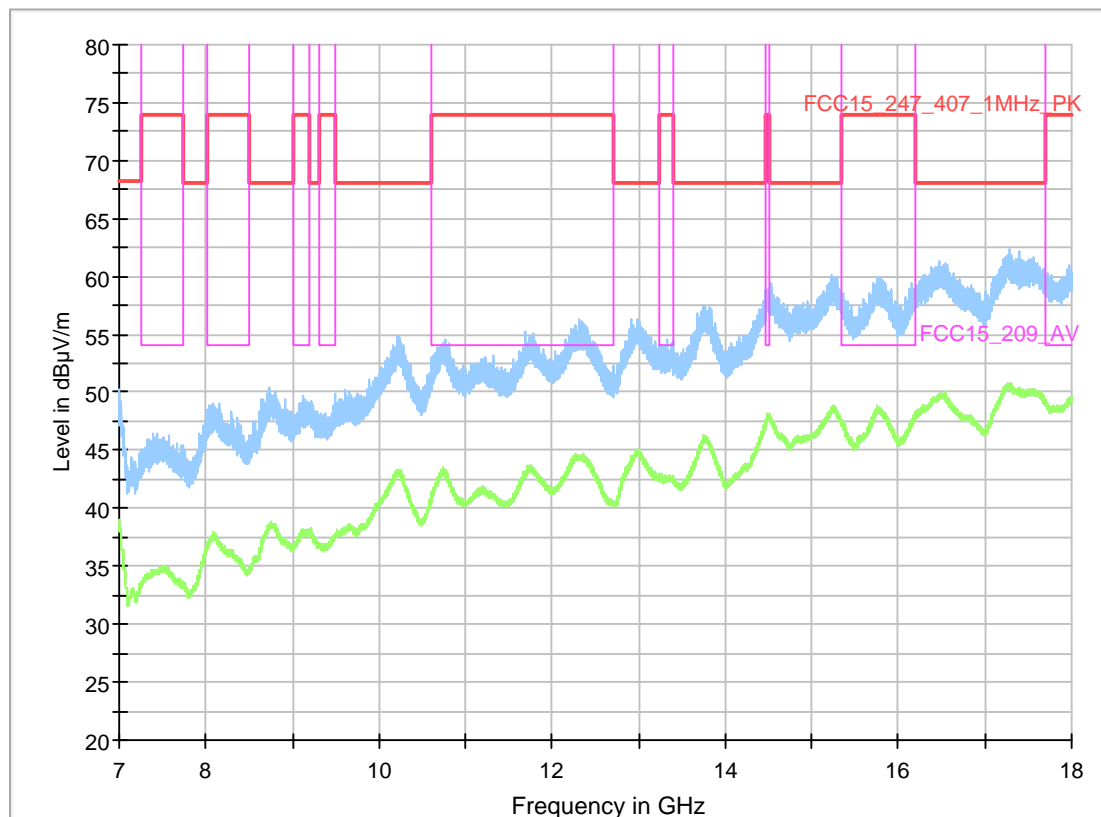
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	EMC32 V9.26.00
Operation mode:	n-mode HT40 MCS4 ch151
Operator Name:	RIs
Comment:	

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.17b_ac-mode_MCS0_ch046

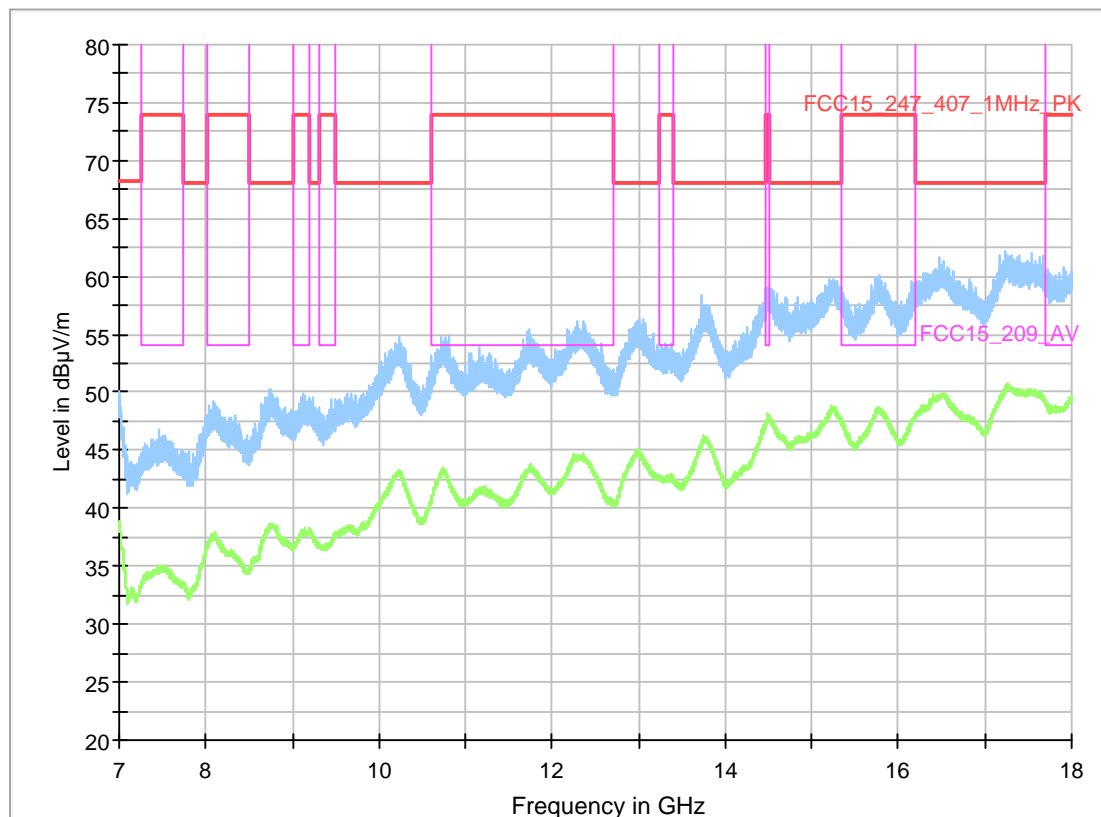
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	EMC32 V9.26.00
Operation mode:	ac-mode HT40 MCS0 ch046
Operator Name:	RIs
Comment:	

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.18b_ac-mode_MCS0_ch62

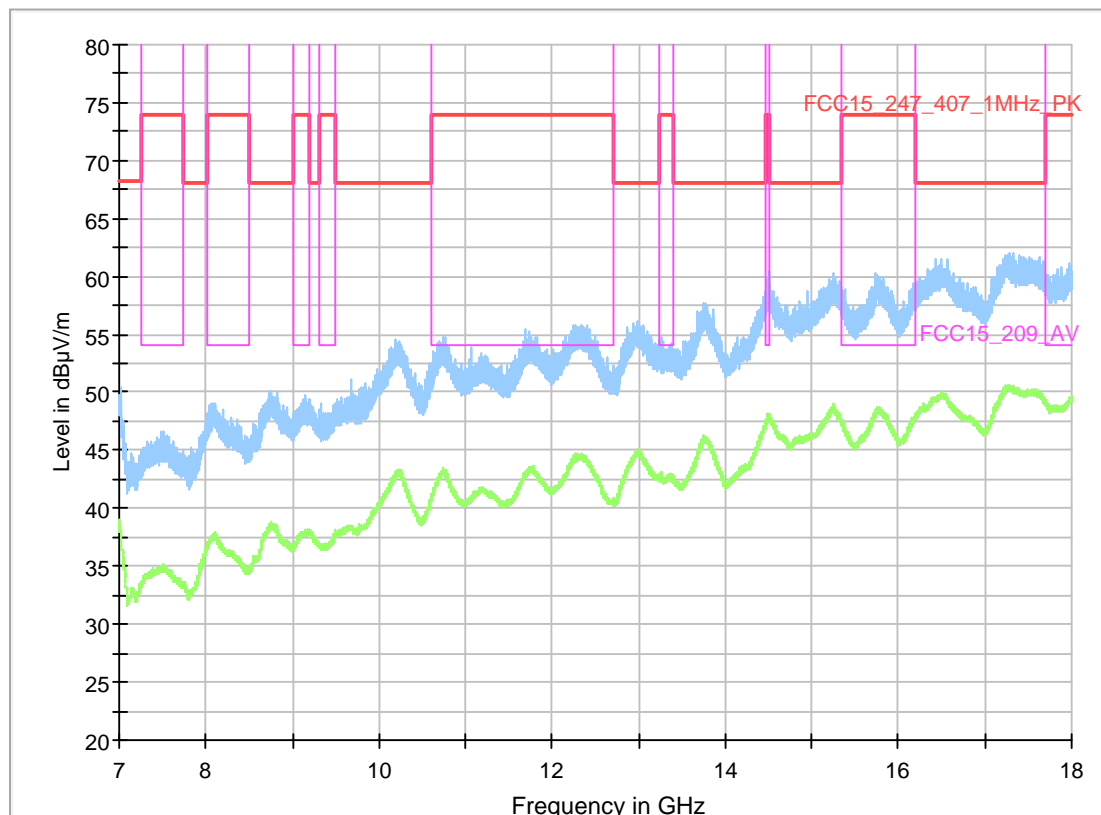
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	EMC32 V9.26.00
Operation mode:	ac-mode HT40 MCS0 ch062
Operator Name:	RIs
Comment:	

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.19b_ac-mode_MCS0_ch134

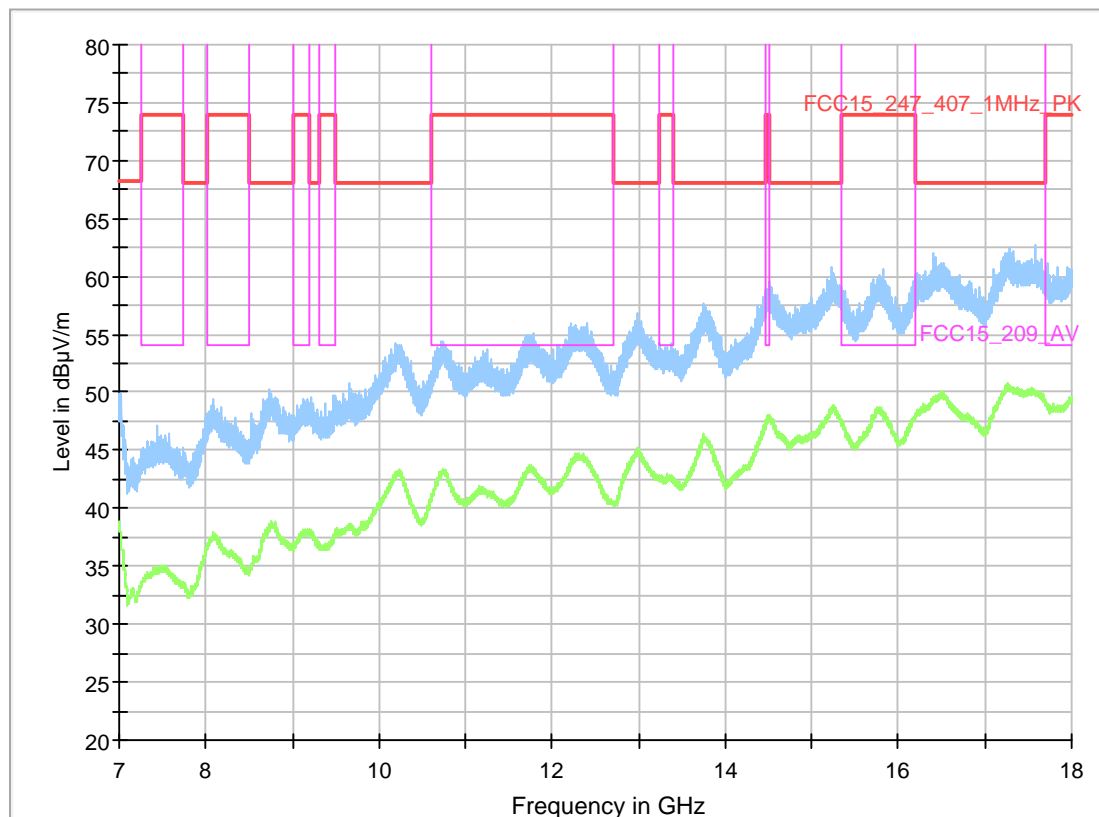
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	EMC32 V9.26.00
Operation mode:	ac-mode HT40 MCS0 ch134
Operator Name:	RIs
Comment:	

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Connected Devices:	13.5VDC

Full Spectrum



4.20b_ac-mode_MCS0_ch159

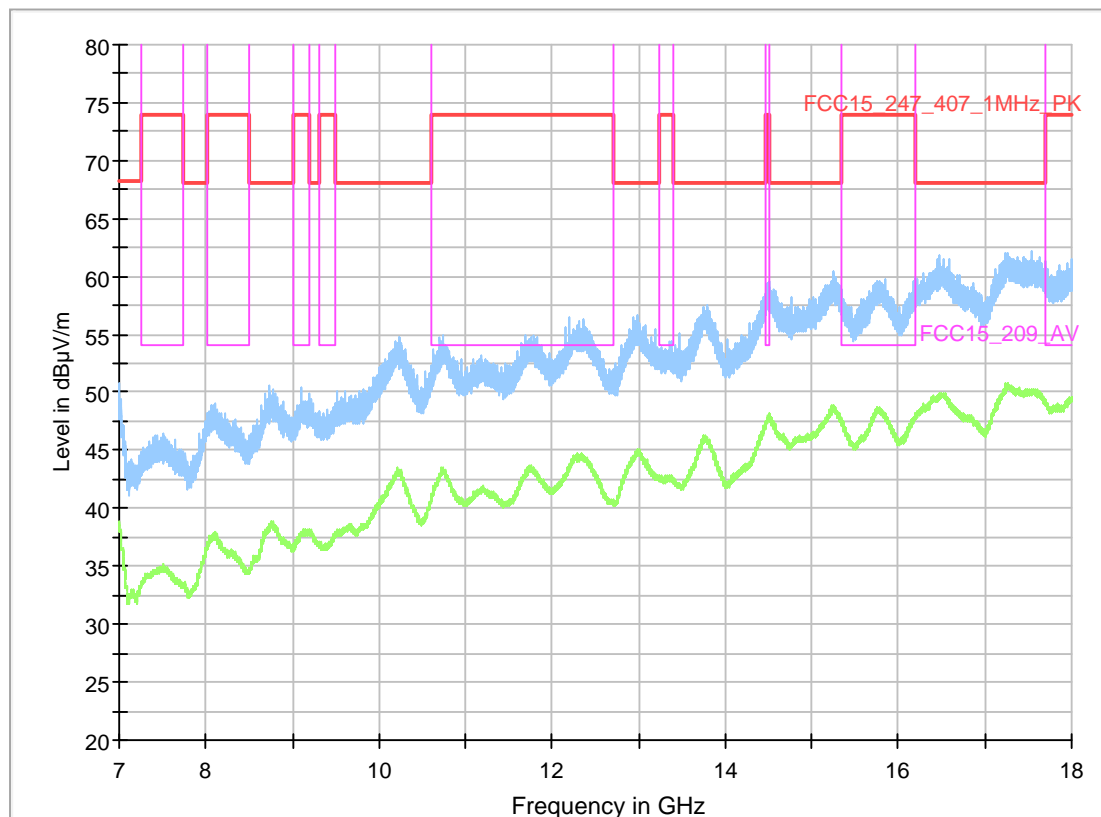
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Software Version:	EMC32 V9.26.00
Operation mode:	ac-mode HT40 MCS0 ch159
Operator Name:	RIs
Comment:	

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.21b_ac-mode_MCS0_ch042

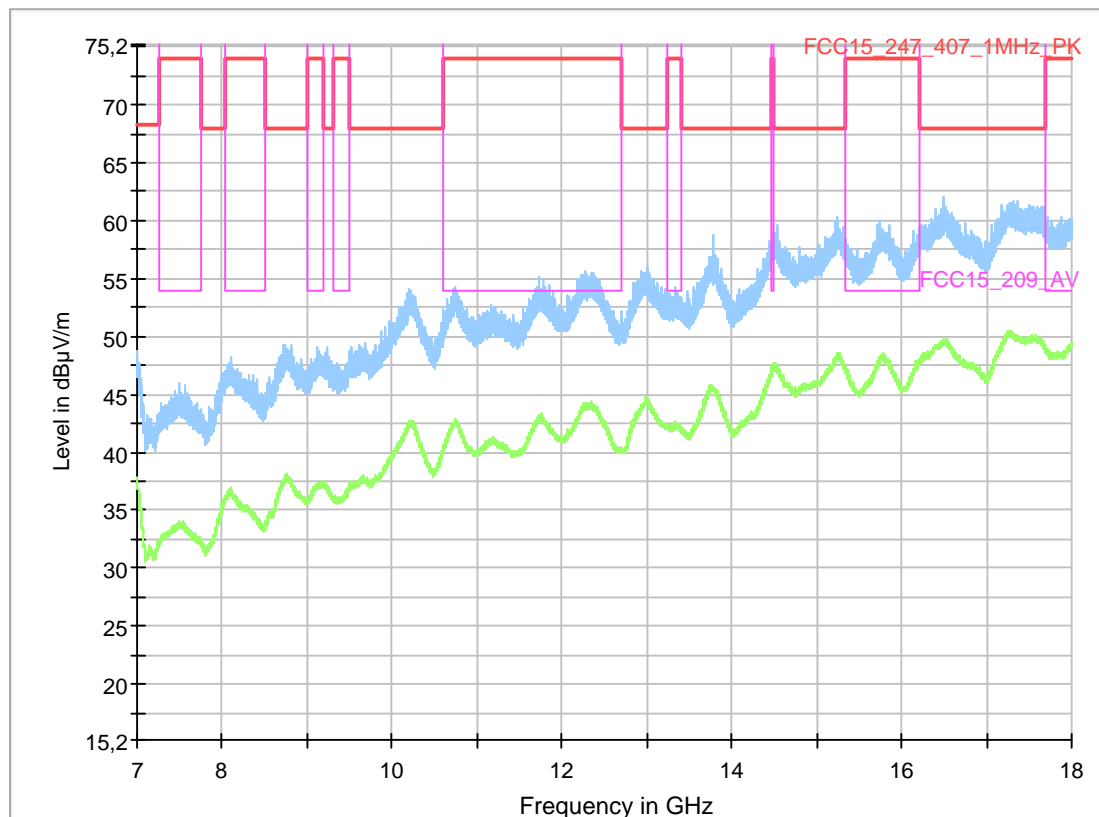
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Operation mode:	ac-mode HT80 MCS0 ch042
Operator Name:	RIs
Comment:	13.5V DC

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.22b_ac-mode_MCS0_ch58

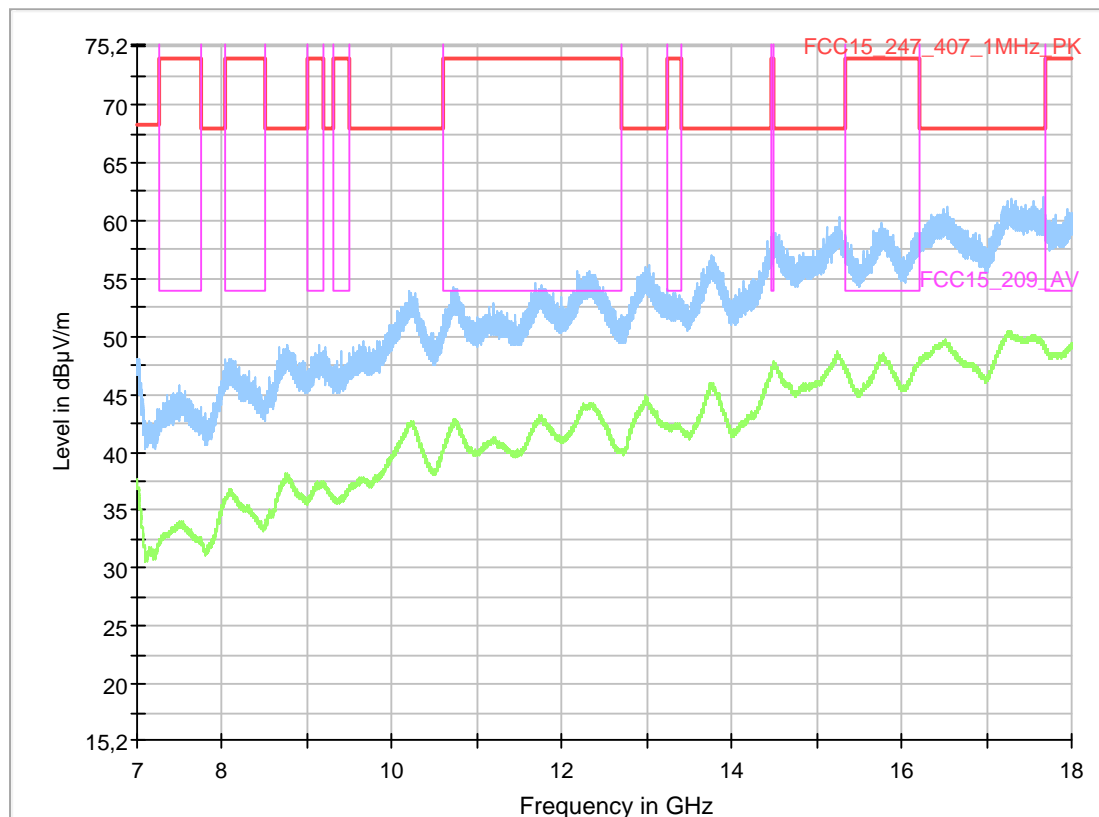
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Operation mode:	ac-mode HT80 MCS0 ch058
Operator Name:	RIs
Comment:	13.5V DC

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.23b_ac-mode_MCS0_ch106

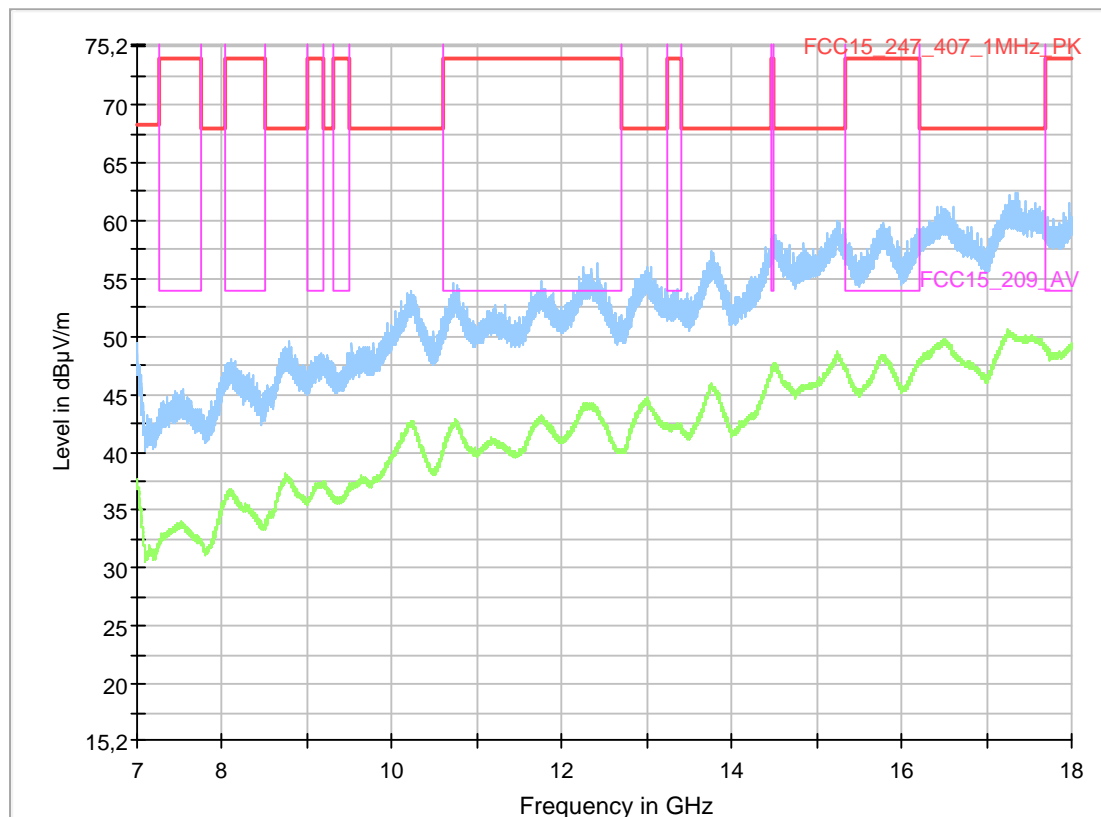
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Operation mode:	ac-mode HT80 MCS0 ch106
Operator Name:	RIs
Comment:	13.5V DC

EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Conected Devices:	13.5VDC

Full Spectrum



4.24b_ac-mode_MCS0_ch155

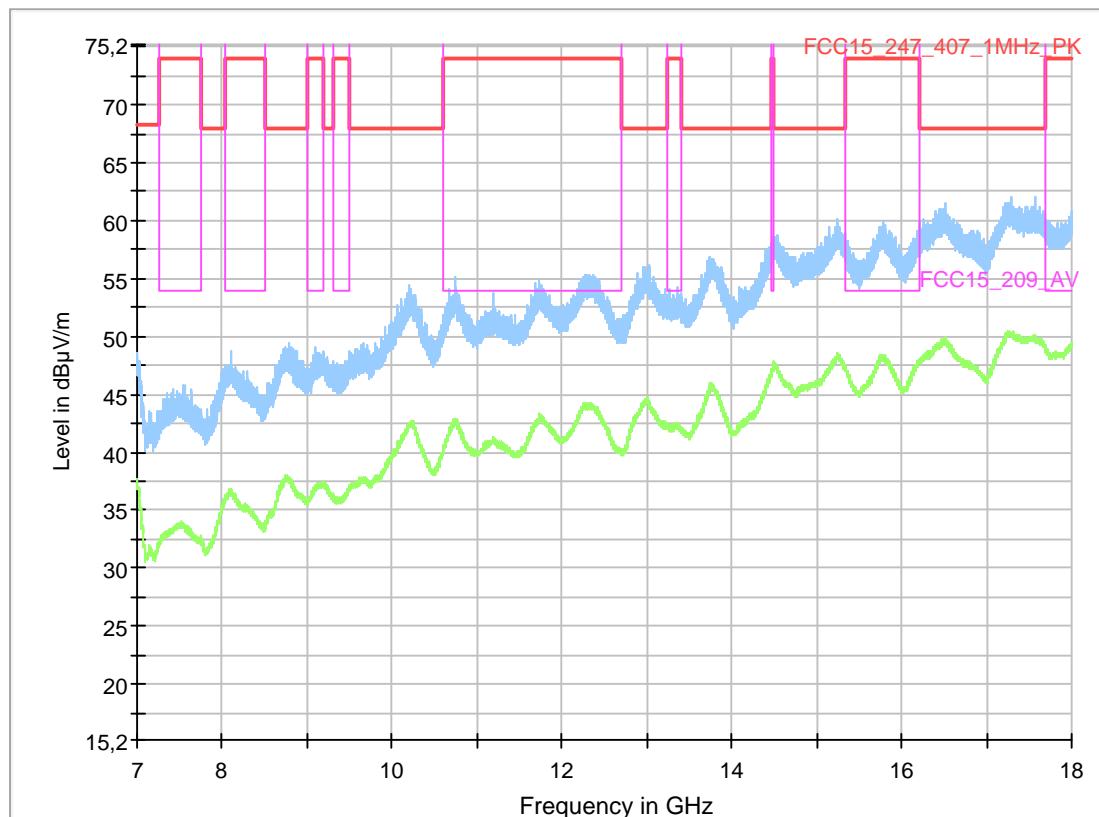
Common Information

Test Description:	Radiated field strength emission in 3m distance
Test Site:	CETECOM GmbH Essen
Test Standard:	FCC 15.407&15.209 Intentional Radiator
Antenna polarisation:	horizontal/vertical
Operation mode:	ac-mode HT80 MCS0 ch155
Operator Name:	RIs
Comment:	13.5V DC

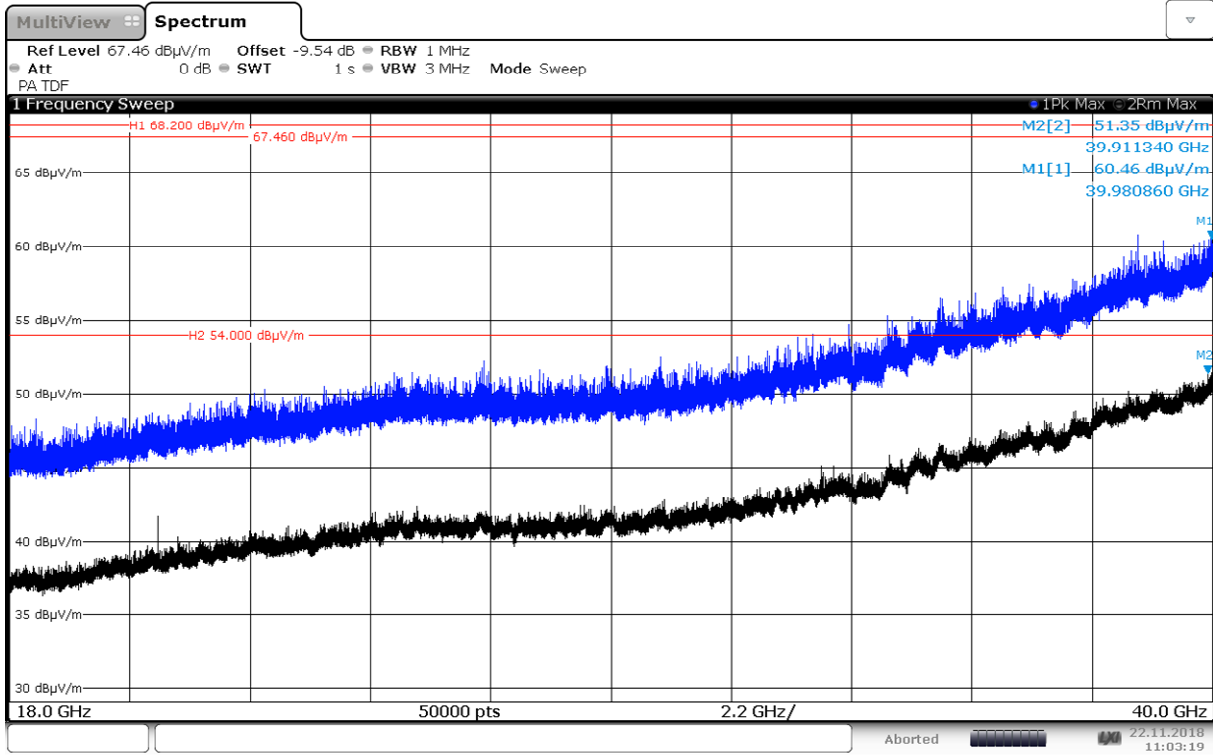
EUT Information

Manufacturer:	Robert Bosch Car Multimedia
Product:	AIVISBX0
EUT Model:	18-1-00482S06
HW:	tbd
SW:	283C24194R
Serial Nr.:	
Connected Devices:	13.5VDC

Full Spectrum

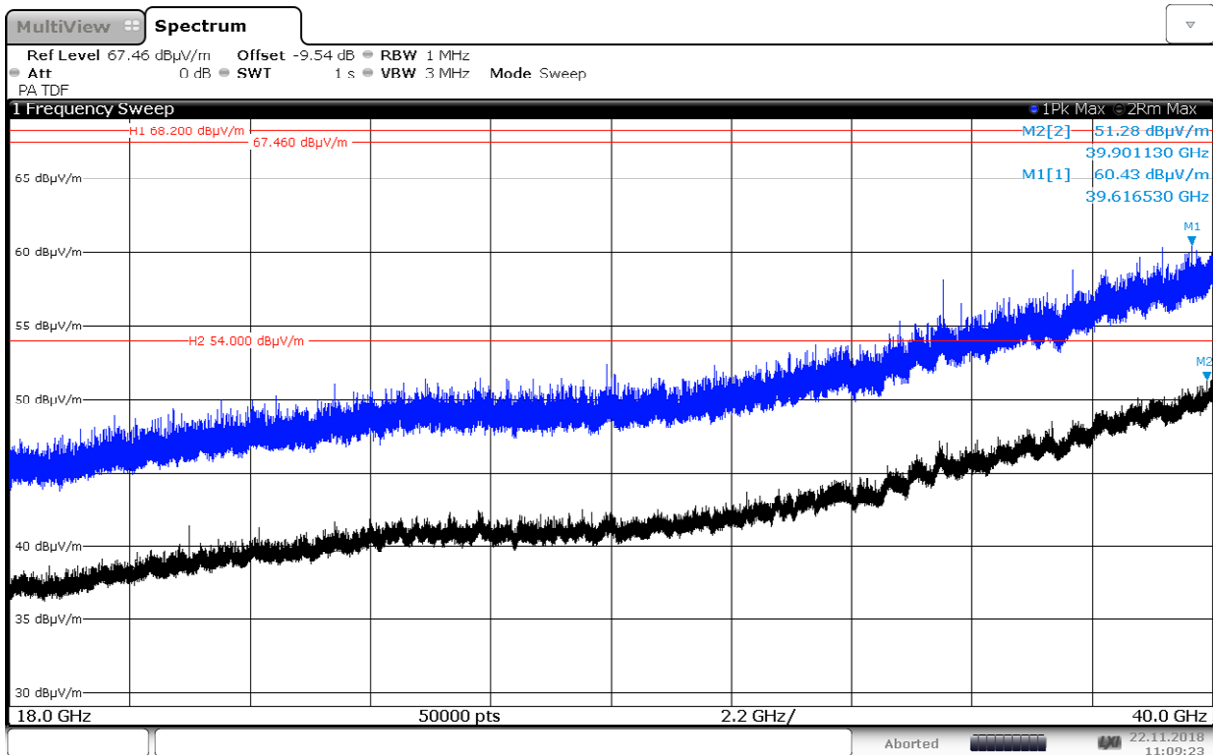


2.5. Radiated electric field measurement 18 GHz to 40 GHz



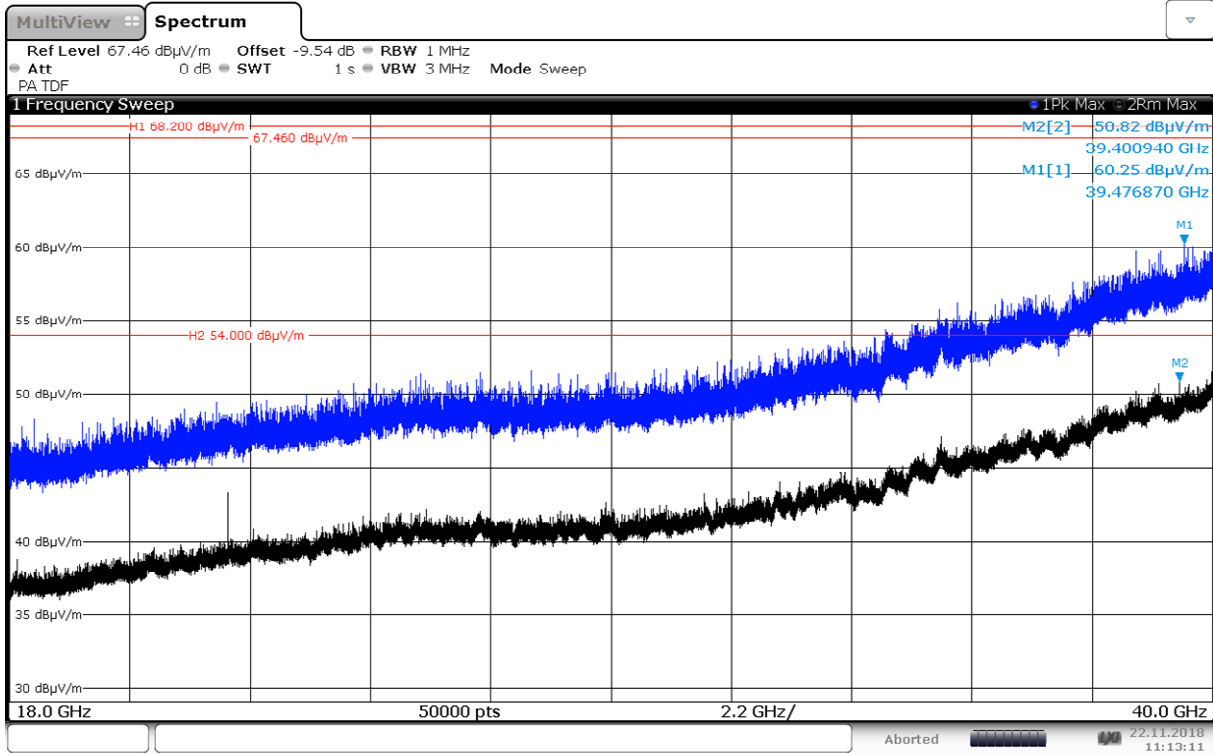
11:03:20 22.11.2018

4.01c_a-mode_6Mbps_ch036



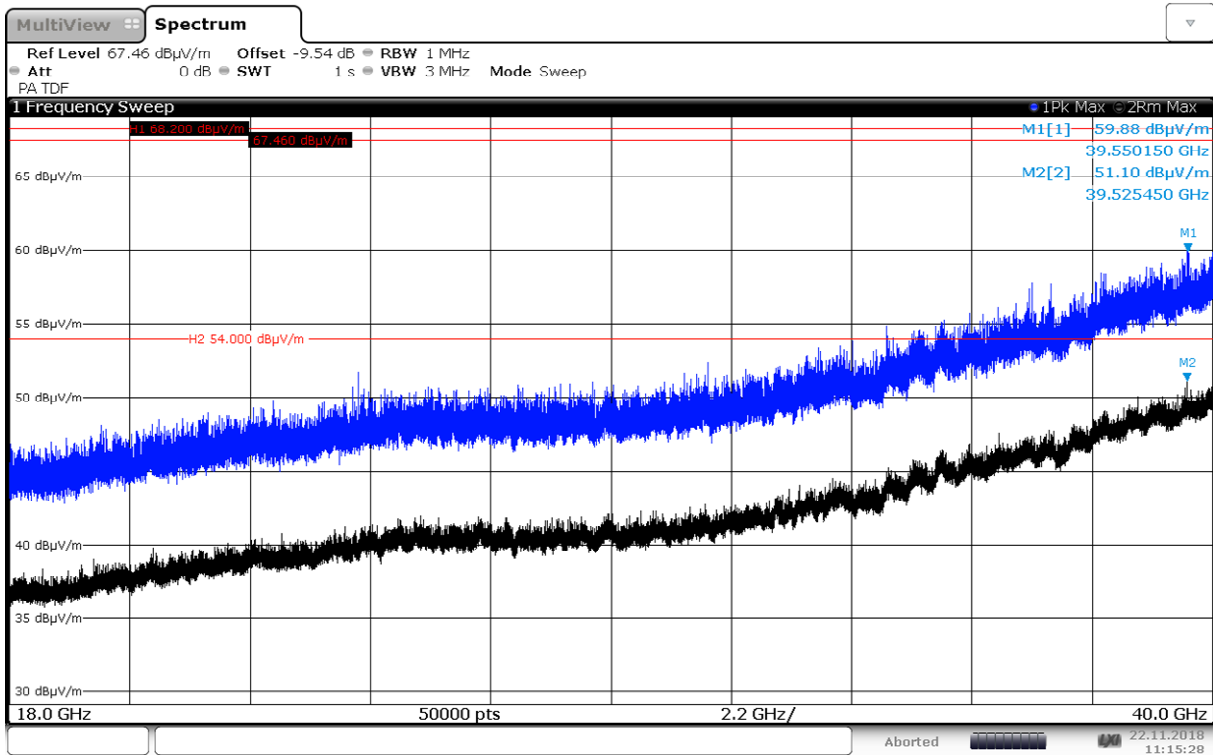
11:09:24 22.11.2018

4.02c_a-mode_6Mbps_ch064



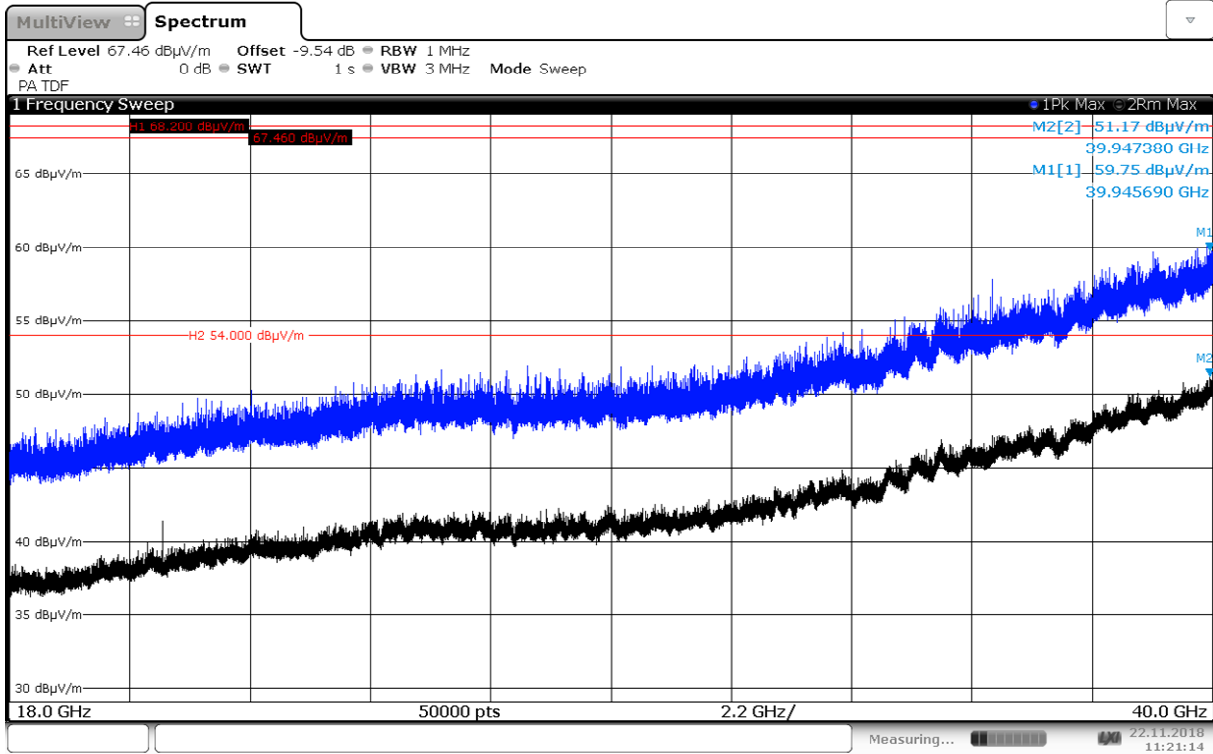
11:13:12 22.11.2018

4.03c_a-mode_6Mbps_ch100



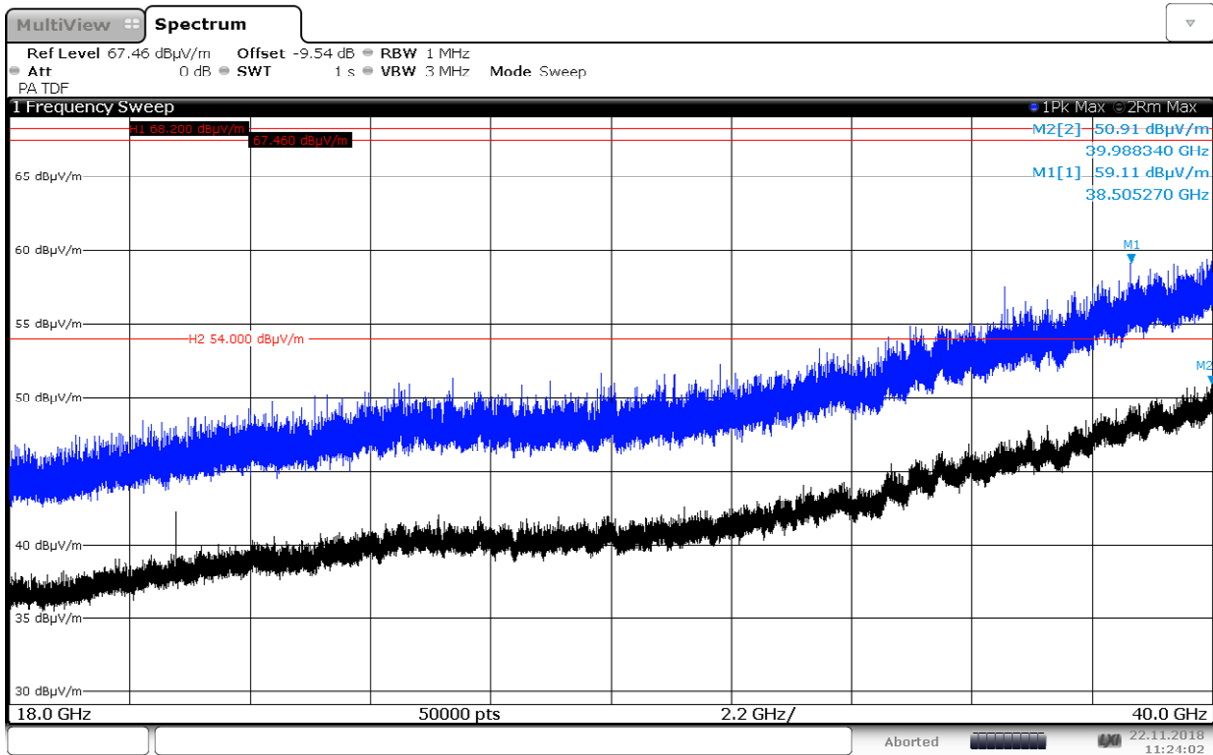
11:15:28 22.11.2018

4.04c_a-mode_6Mbps_ch149



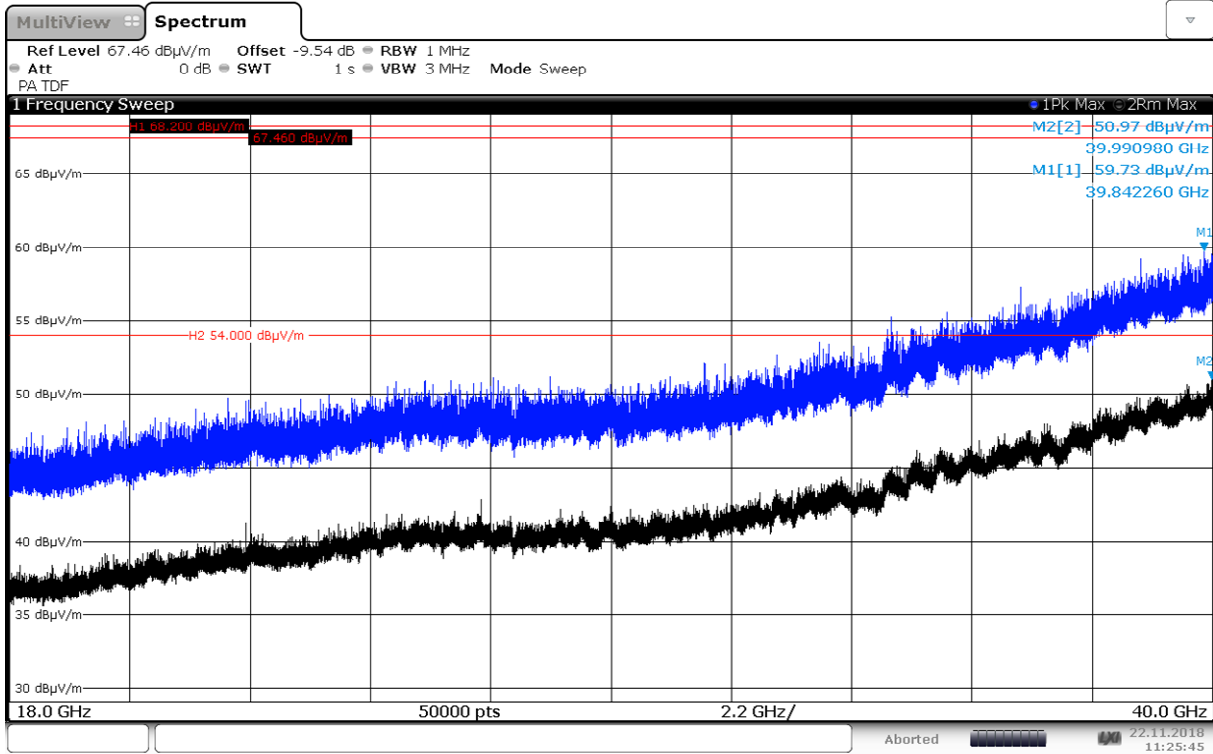
11:21:14 22.11.2018

4.05c_n-mode_MCS3_ch040

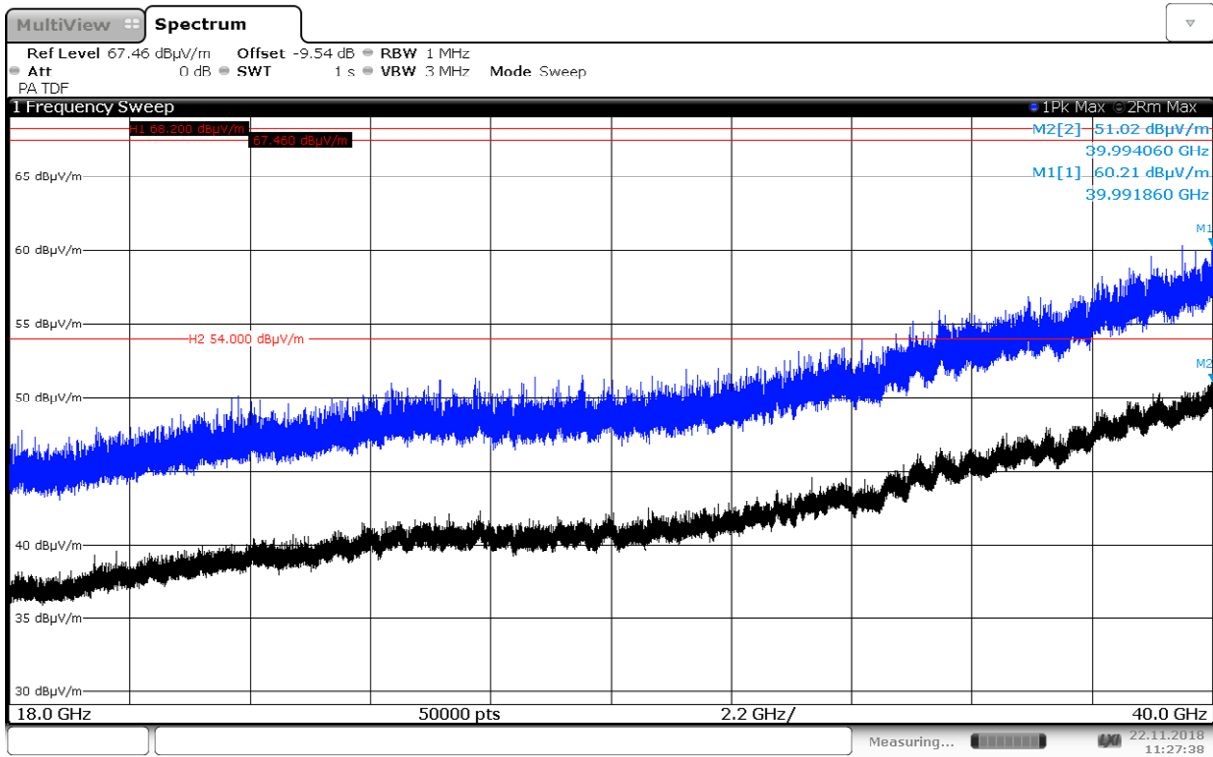


11:24:03 22.11.2018

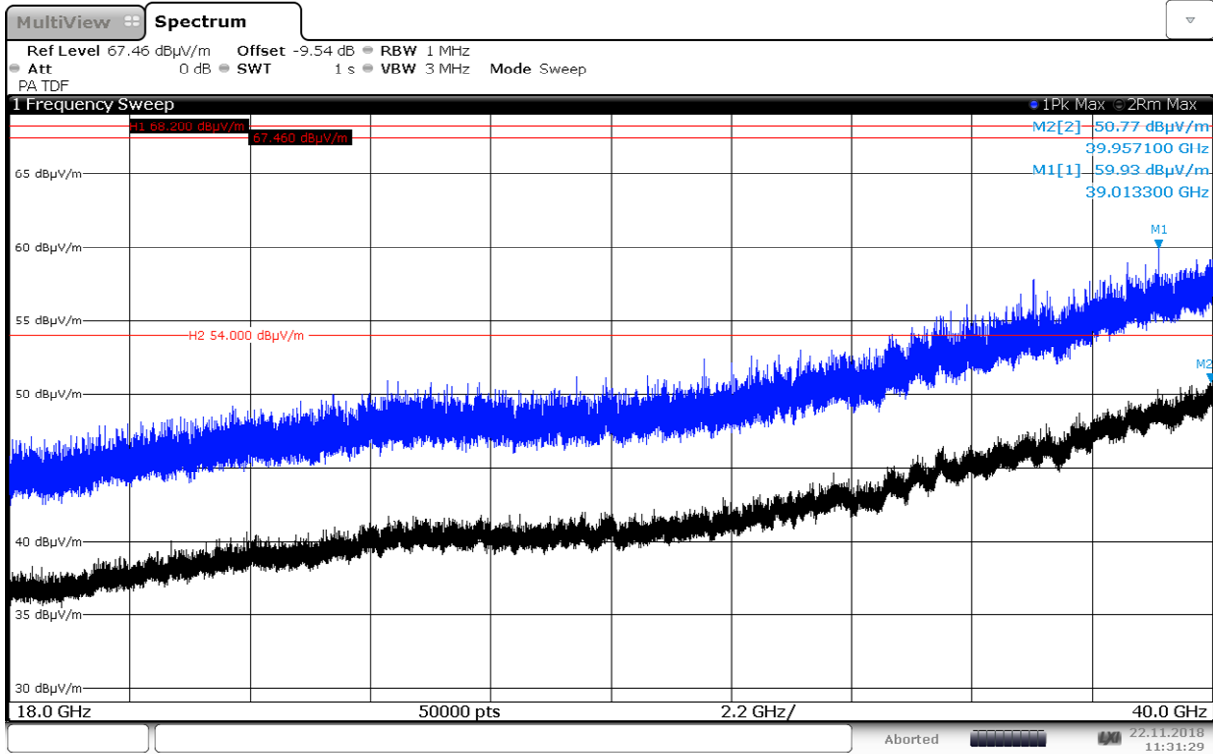
4.06c_n-mode_MCS3_ch052



4.07c_n-mode_MCS3_ch116

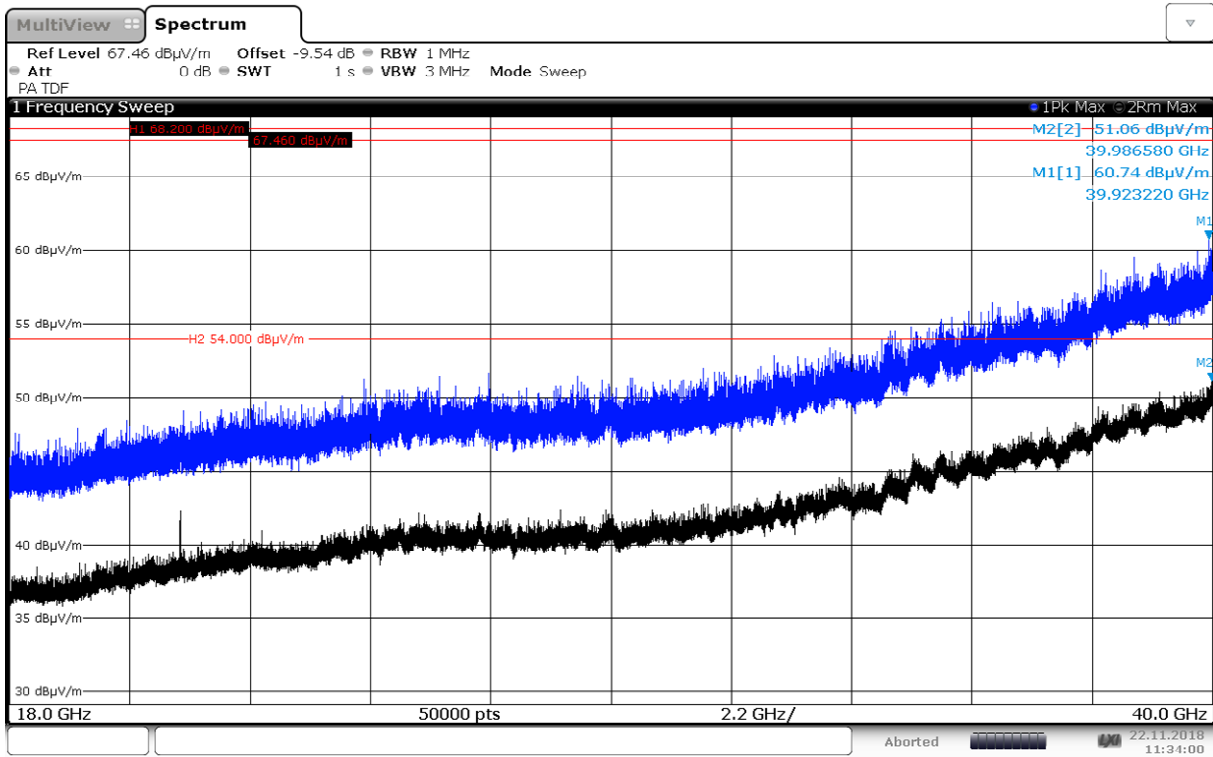


4.08c_n-mode_MCS3_ch117



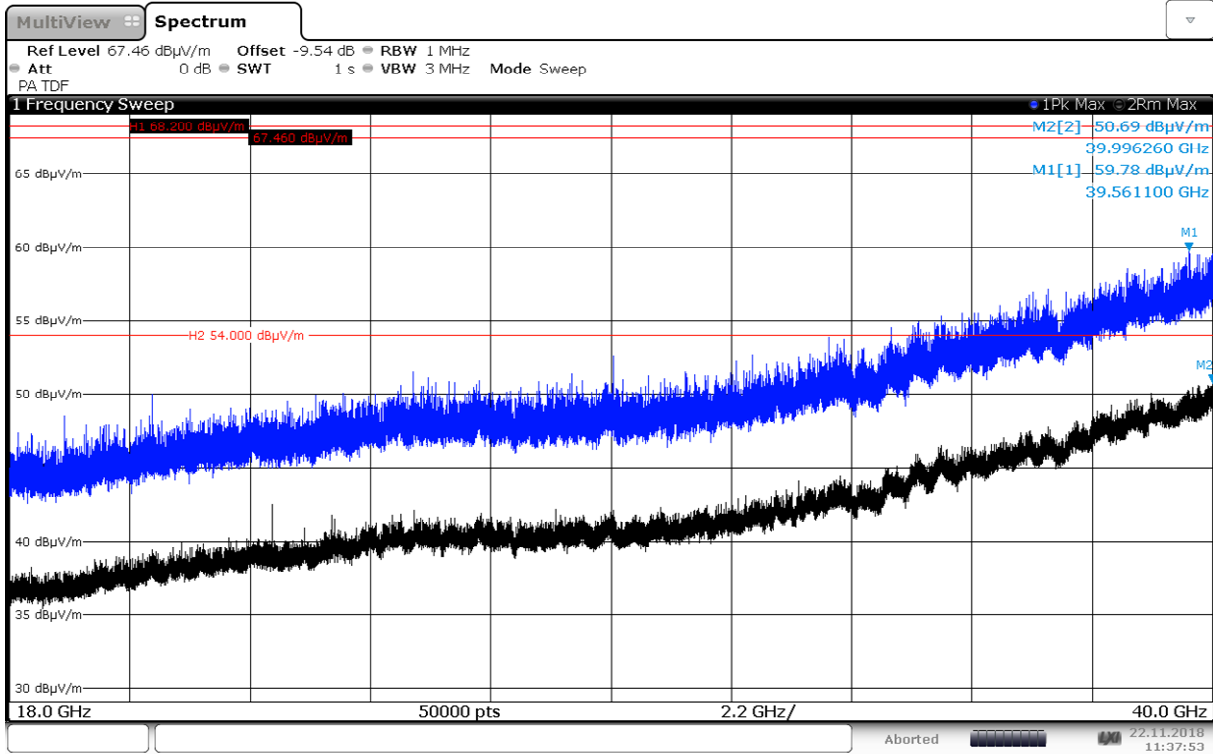
11:31:29 22.11.2018

4.09c_ac-mode_MCS4_ch048



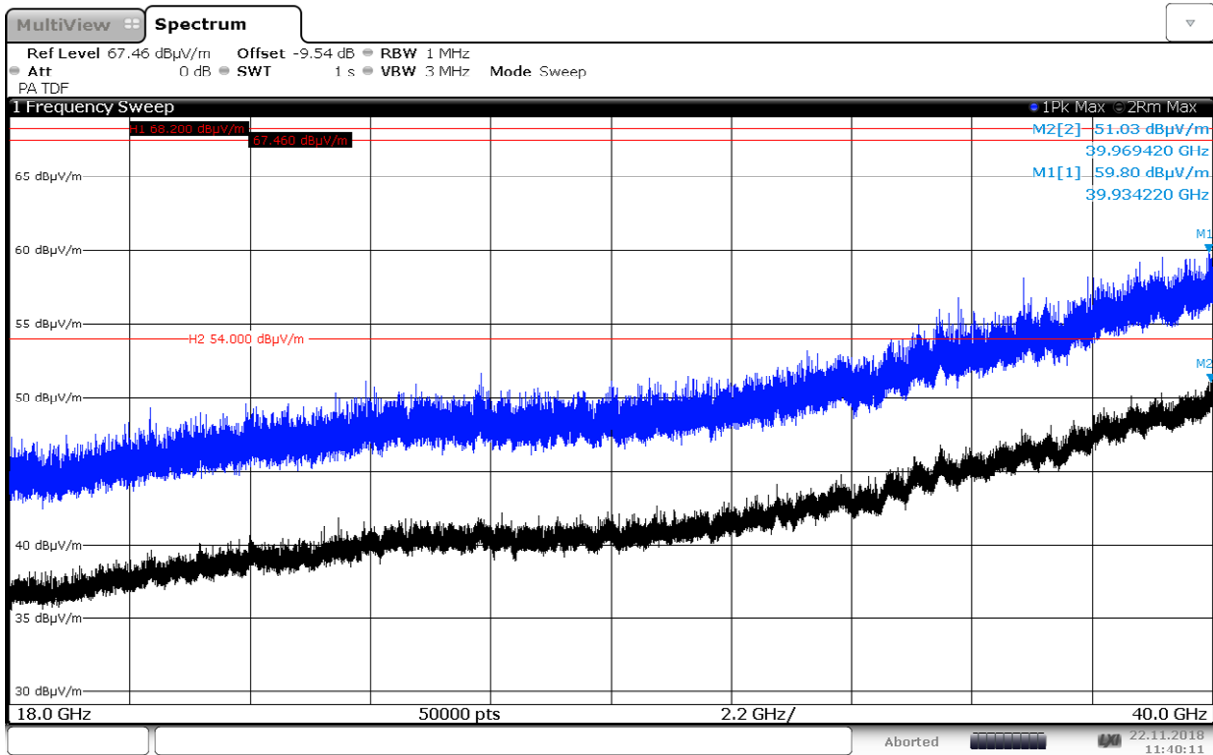
11:34:00 22.11.2018

4.10c_ac-mode_MCS4_ch056



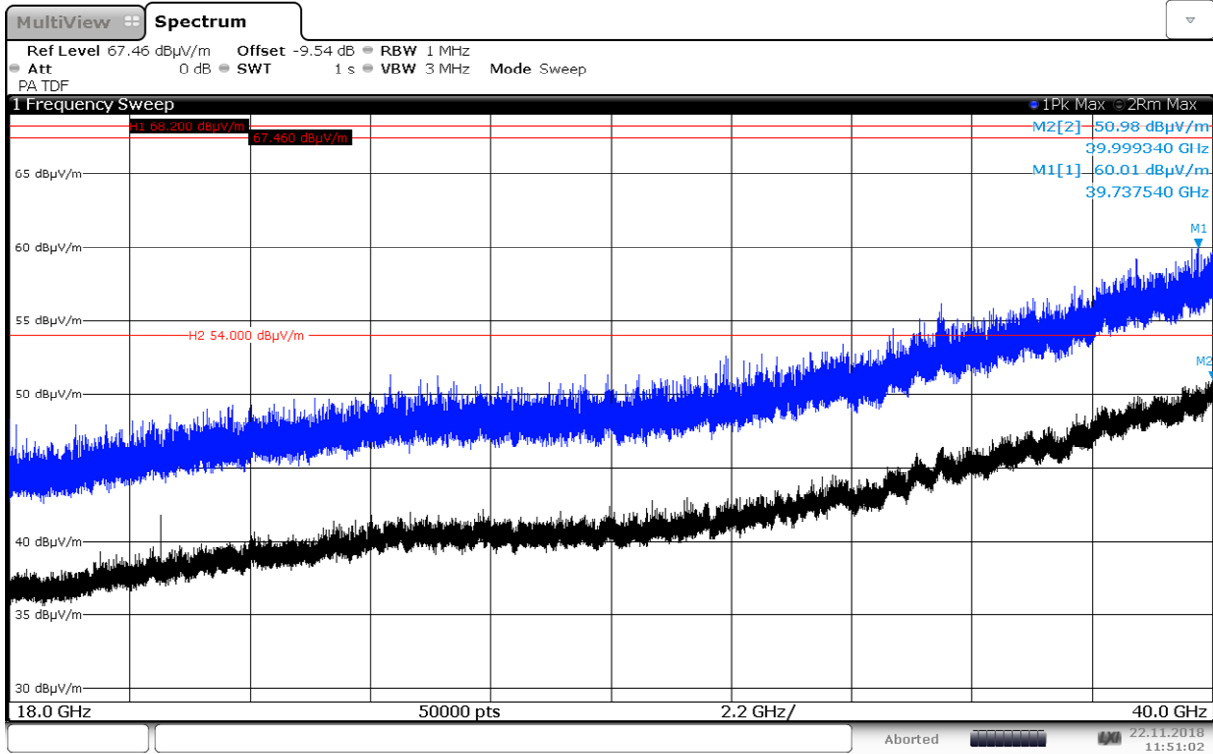
11:37:53 22.11.2018

4.11c_ac-mode_MCS4_ch140



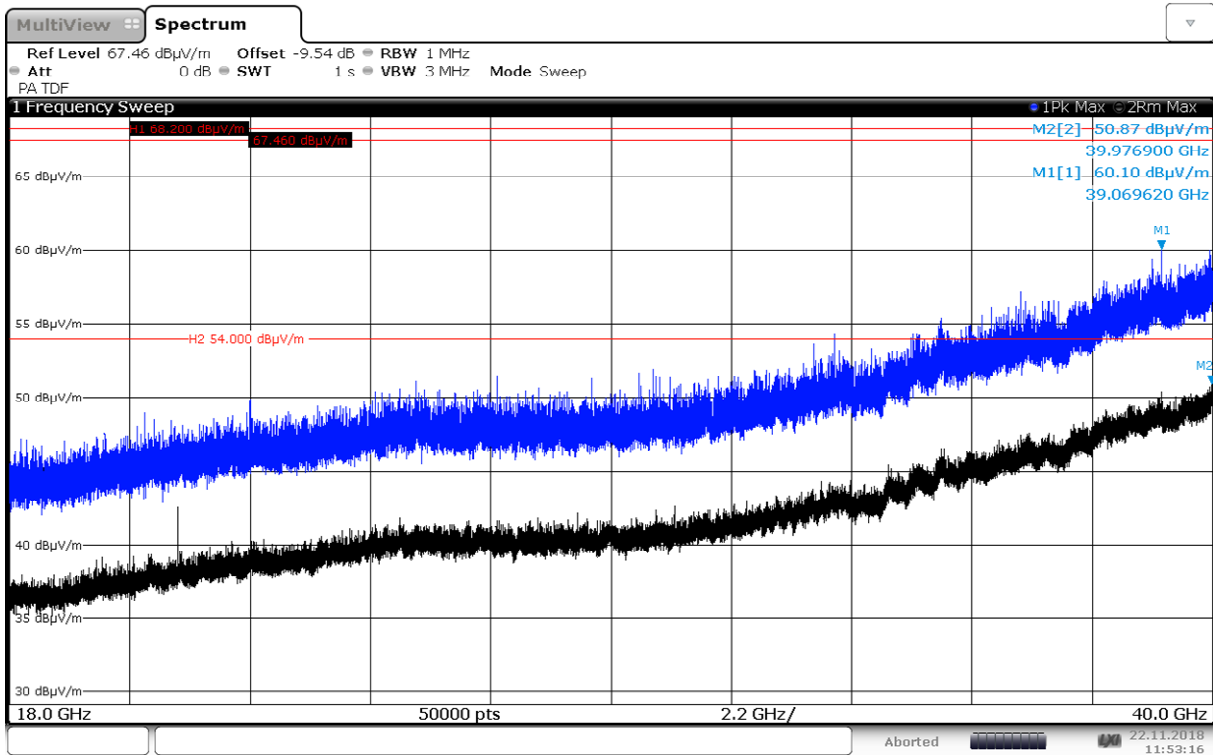
11:40:11 22.11.2018

4.12c_ac-mode_MCS4_ch165



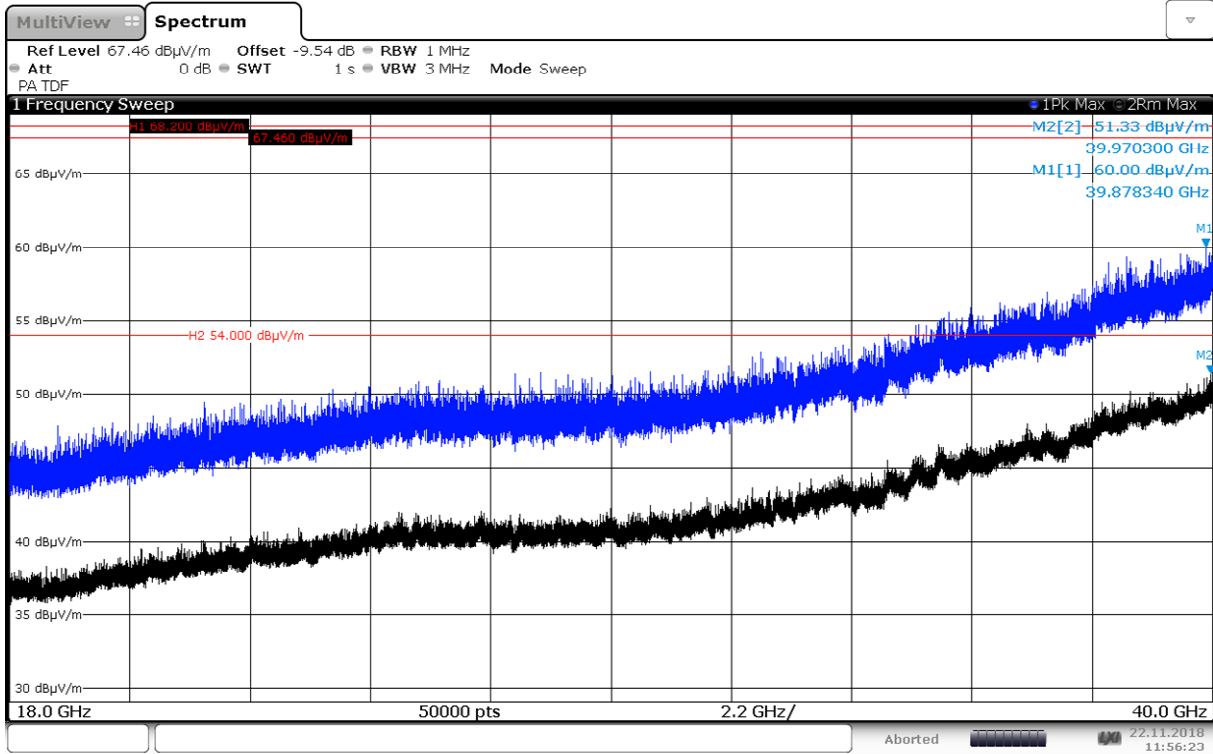
11:51:02 22.11.2018

4.13c_n-mode_MCS4_ch038



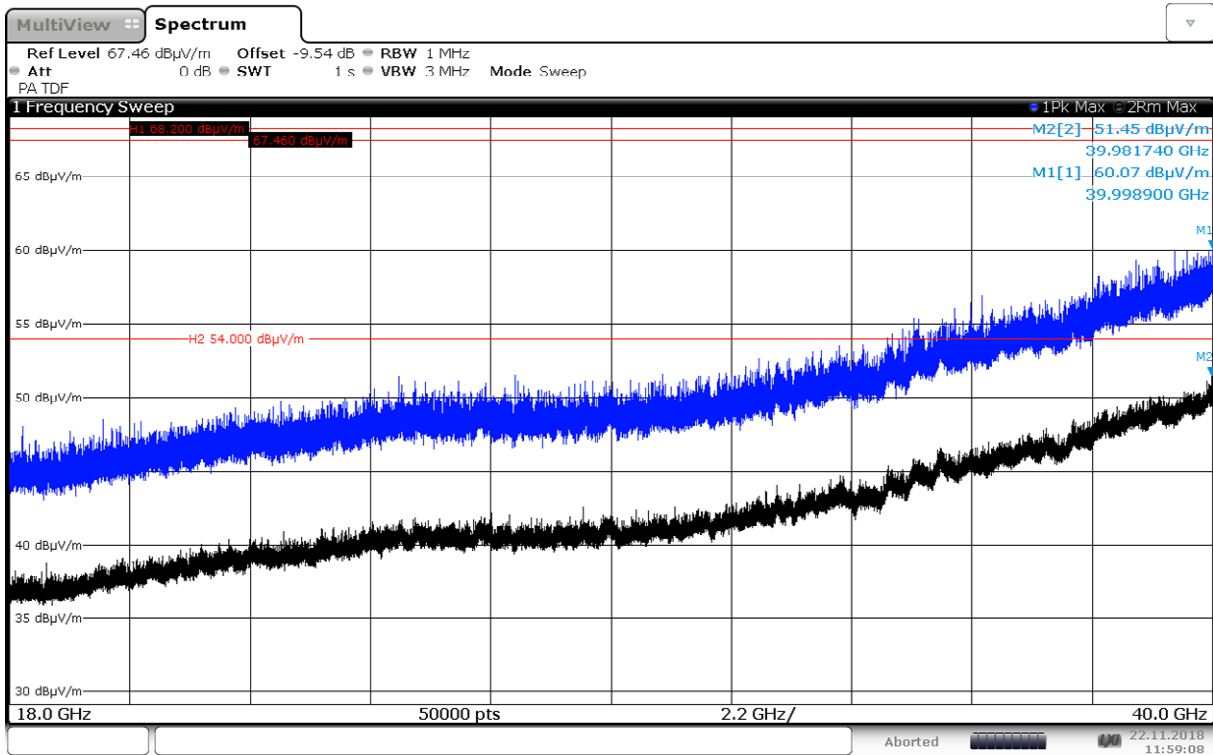
11:53:16 22.11.2018

4.14c_n-mode_MCS4_ch54



11:56:24 22.11.2018

4.15c_n-mode_MCS4_ch102



11:59:08 22.11.2018

4.16c_n-mode_MCS4_ch151