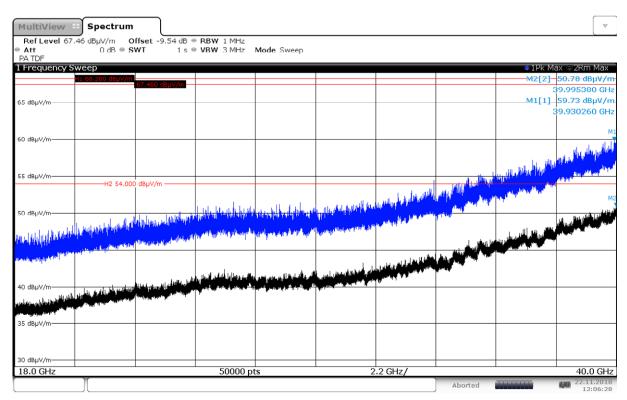


12:02:27 22.11.2018

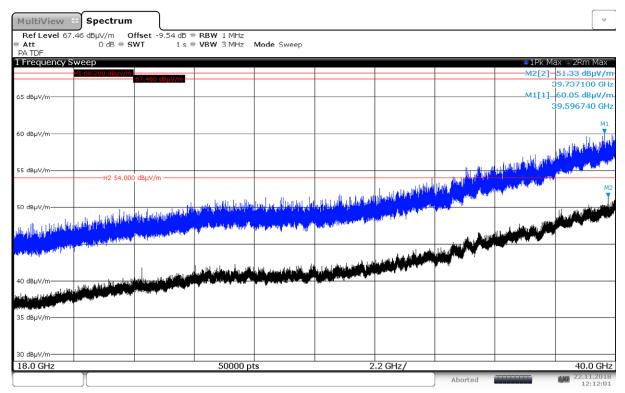
4.17c_ac-mode_MCS0_ch046



12:06:29 22.11.2018

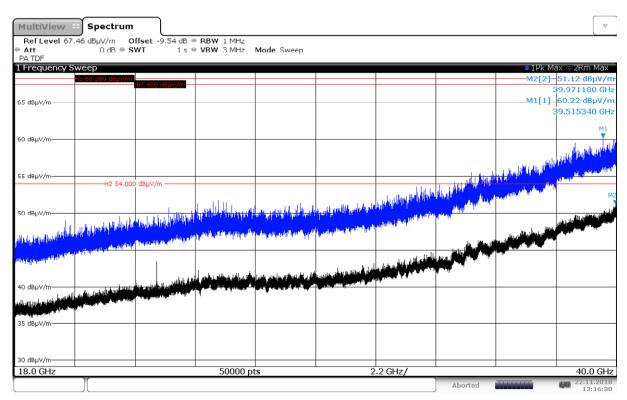
 $4.18c_ac\text{-}mode_MCS0_ch62$





12:12:01 22.11.2018

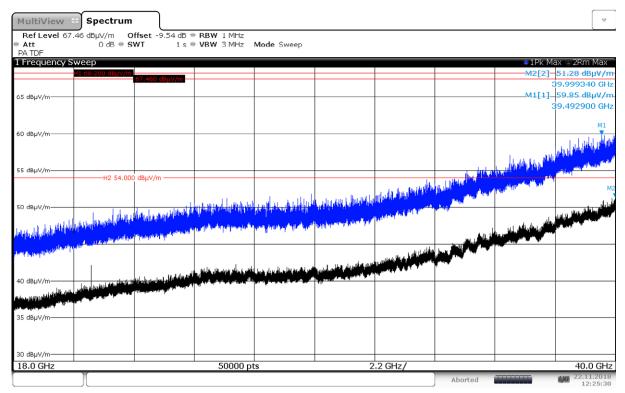
4.19c_ac-mode_MCS0_ch134



12:16:31 22.11.2018

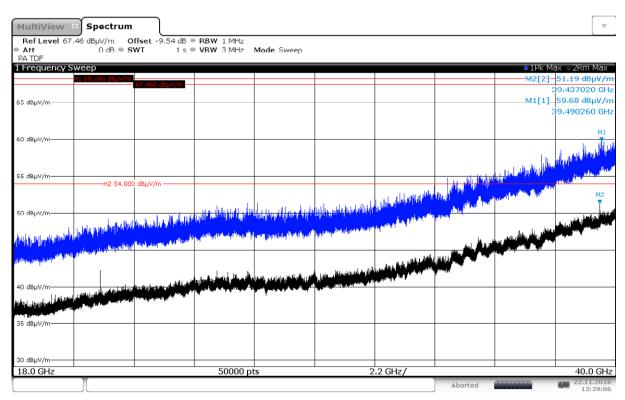
4.20c_ac-mode_MCS0_ch159





12:25:38 22.11.2018

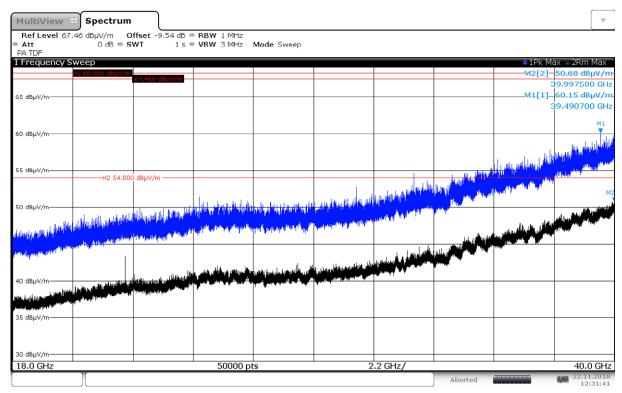
4.21c_ac-mode_MCS0_ch042



12:29:06 22.11.2018

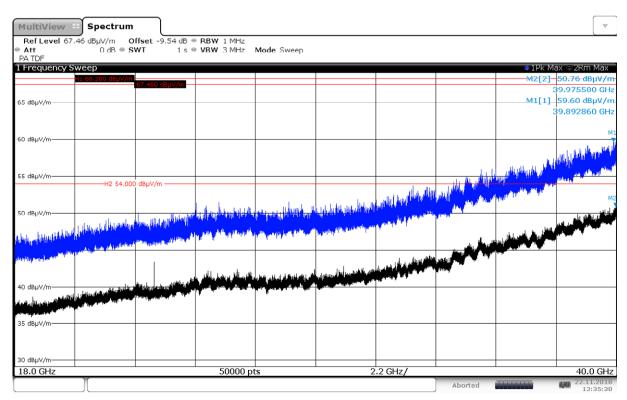
 $4.22c_ac\text{-mode_MCS0_ch58}$





12:31:42 22.11.2018

4.23c_ac-mode_MCS0_ch106



12:35:30 22.11.2018

4.24c_ac-mode_MCS0_ch155



2.6. Band edge compliance

2.6.1. HT20

9.01a BE low_a-mode ch036 laying

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch036

Operator Name: RIs

EUT Information

Manufacturer: Robert Bosch Car Multimedia

 Product:
 AIVISBX0

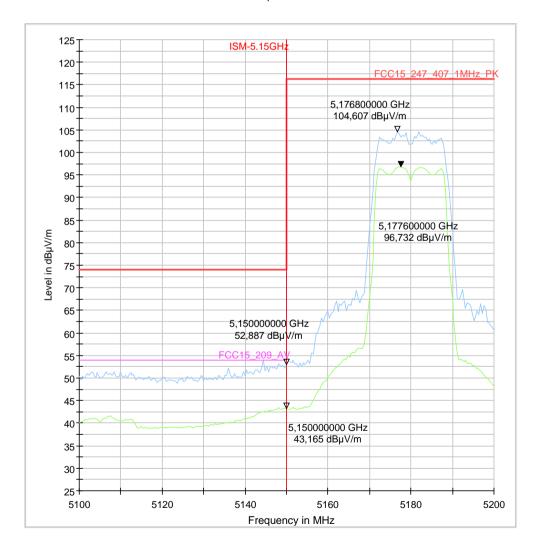
 EUT Model:
 18-1-00482S06

 HW:
 tbd

 SW;
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC





9.01a_BE_low_a-mode_ch036_standing

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch036

Operator Name: RIs

EUT Information

Manufacturer: Robert Bosch Car Multimedia

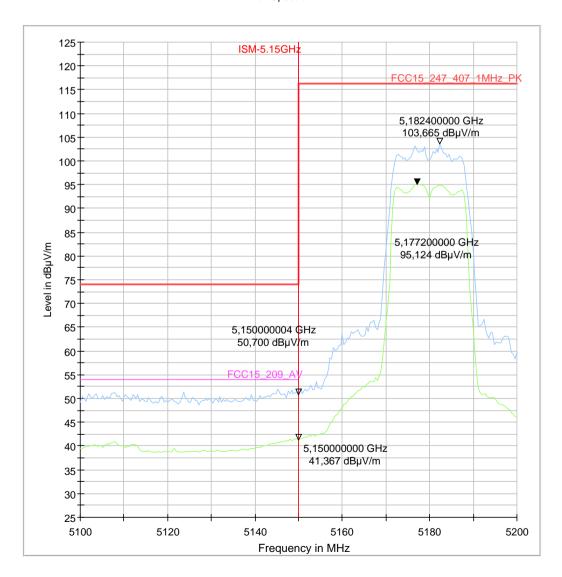
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

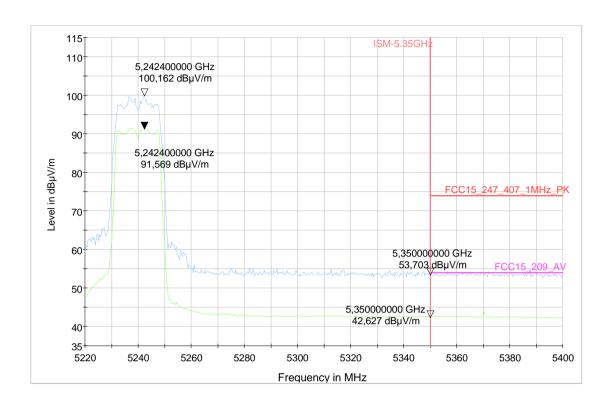
 SW:
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC







 $9.01b_a\text{-}mode_6MBps_ch048$



9.02a_BE_low_a-mode_ch52_Step1

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch052

Operator Name: RIs

Comment:

EUT Information

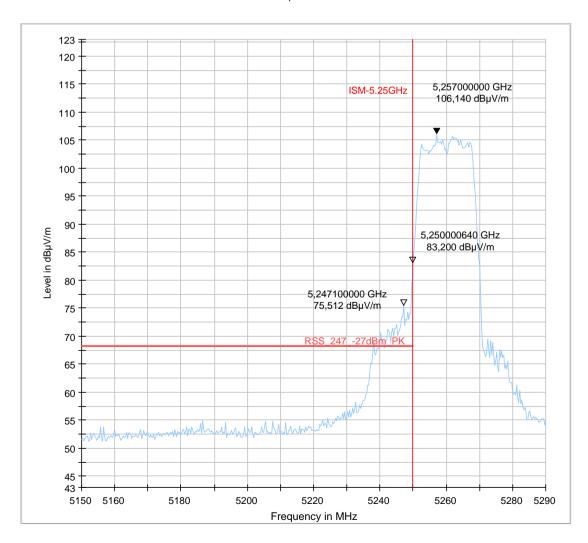
Manufacturer: Robert Bosch Car Multimedia

Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

SW: 283C24194R

Serial Nr.: Conected Devices: 13.5VDC





9.02a_BE_low_a-mode_ch52_Step2

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch052

Operator Name: RIs Comment:

EUT Information

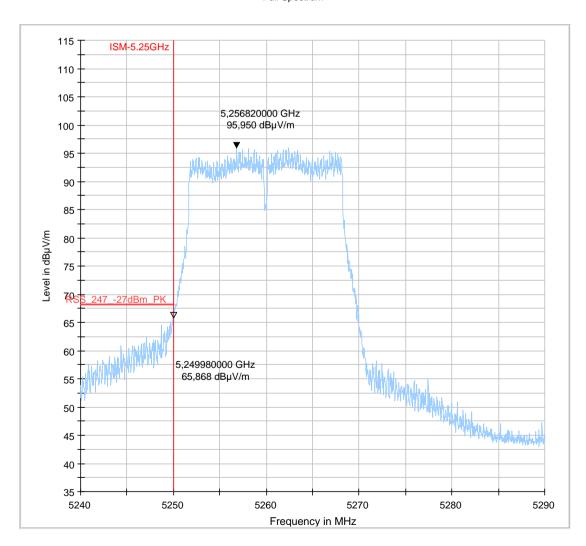
Manufacturer: Robert Bosch Car Multimedia

Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

SW; 283C24194R Serial Nr.:

Conected Devices: 13.5VDC





9.02b_BE_high_a-mode_ch064_laying

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch064

Operator Name: RIs

Comment: DUT laying

EUT Information

Manufacturer: Robert Bosch Car Multimedia

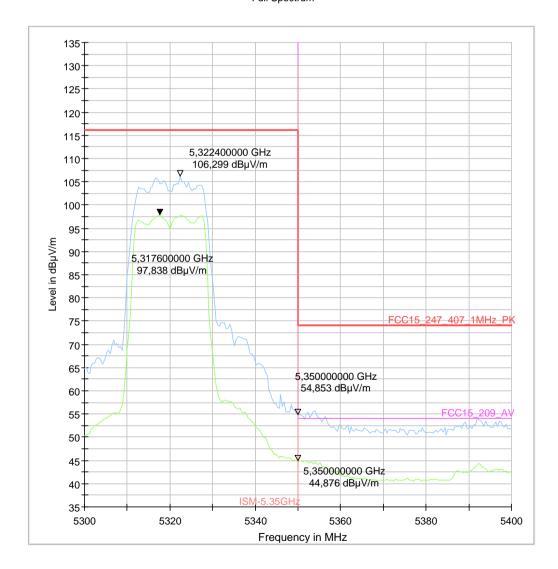
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

 SW:
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC





9.02b_BE_high_a-mode_ch064_standing

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch064

Operator Name: RIs

Comment: DUT Standing

EUT Information

Manufacturer: Robert Bosch Car Multimedia

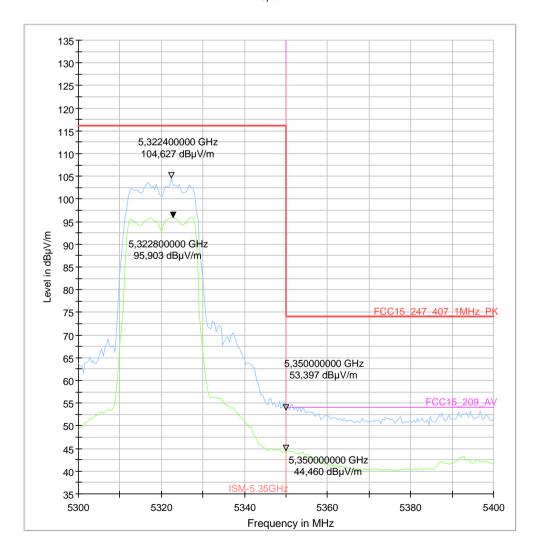
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

 SW:
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC





9.03a_BE_low_a-mode_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

Software Version: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch100

Operator Name: RIs

Comment:

EUT Information

Manufacturer: Robert Bosch Car Multimedia

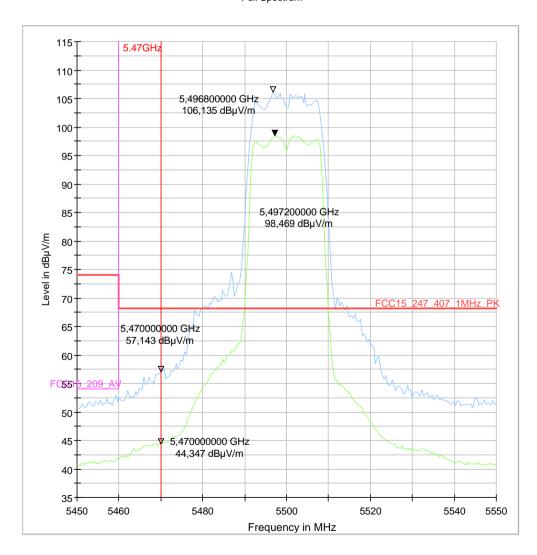
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

 SW:
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC





9.03b_BE_high_a-mode_ch140_standing

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch140

Operator Name: RI

Comment: DUT Standing

EUT Information

Manufacturer: Robert Bosch Car Multimedia

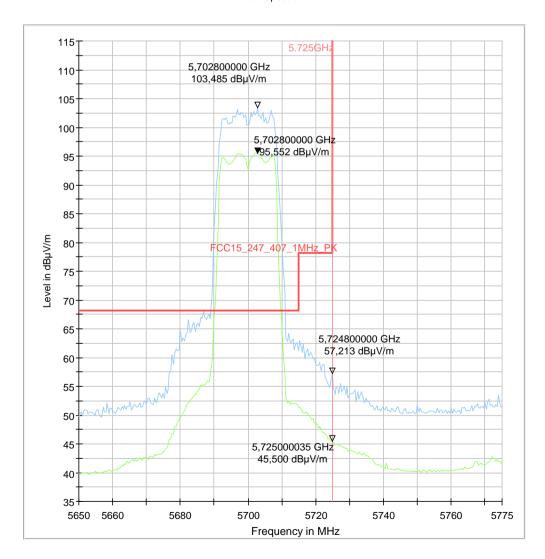
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

 SW:
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC





9.03b_BE_high_a-mode_ch140_laying

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch140

Operator Name: RIs

Comment: DUT laying

EUT Information

Manufacturer: Robert Bosch Car Multimedia

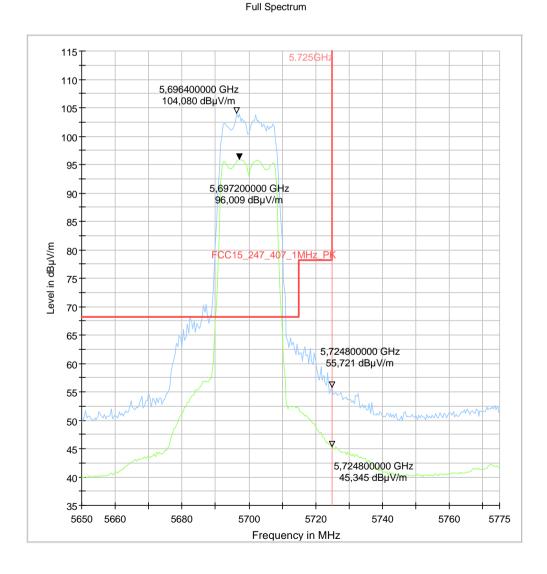
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

 SW:
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC





9.04a_BE_low_a-mode_ch149

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 6Mbps | ch149

Operator Name: RIs

Comment:

EUT Information

Manufacturer: Robert Bosch Car Multimedia

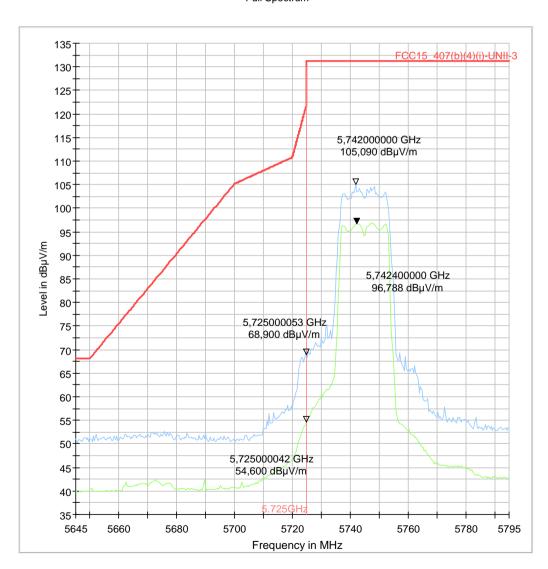
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

 SW:
 283C24194R

 Serial No.:
 0005000

 Connected Devices:
 13.5VDC





9.04b_BE_high_a-mode_ch165_laying

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 18Mbps | ch165

Operator Name: RIs

Comment: DUT laying

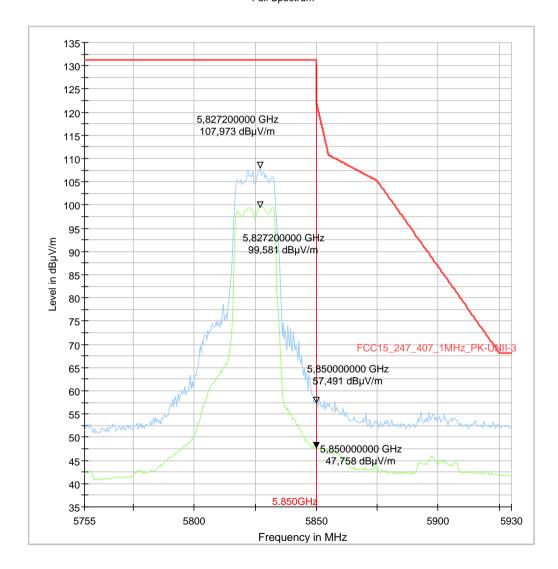
EUT Information

Manufacturer: Robert Bosch Car Multimedia

Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

SW: 283C24194R Serial No.: 0005000 Connected Devices: 13.5VDC





9.04b_BE_high_a-mode_ch165_standing

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: Fully Anechoic Room (FAR) - EMC32 V9.26.00

Operation mode: a-mode | 18Mbps | ch165

Operator Name: RIs

Comment: DUT Standing

EUT Information

Manufacturer: Robert Bosch Car Multimedia

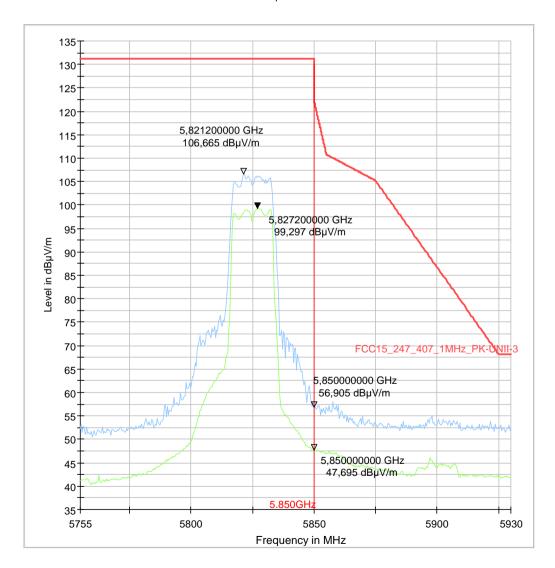
Product: AIVISBX0 EUT Model: 18-1-00482S06

HW: tbd

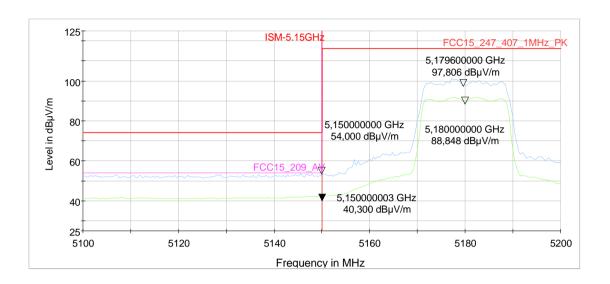
 SW:
 283C24194R

 Serial No.:
 0005000

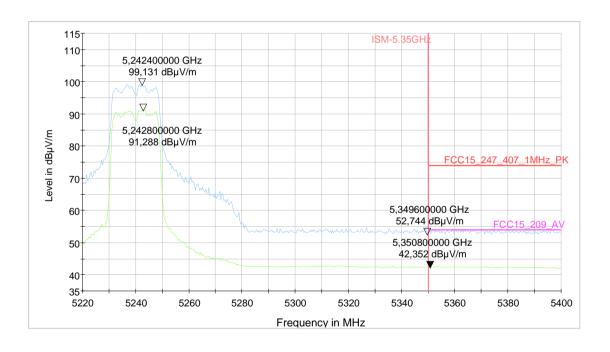
 Connected Devices:
 13.5VDC





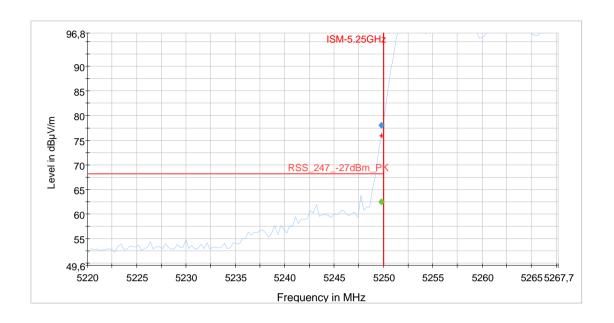


 $9.05a_n-mode_MCS3_ch036$

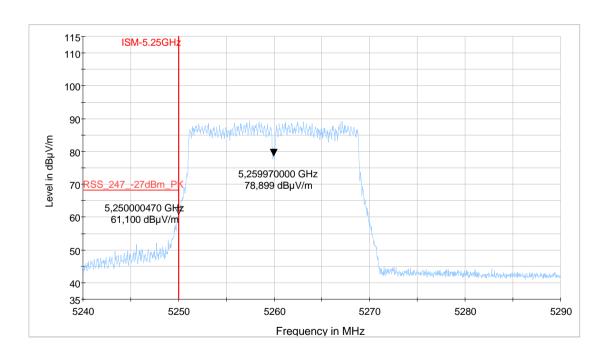


 $9.05b_n-mode_MCS3_ch048$



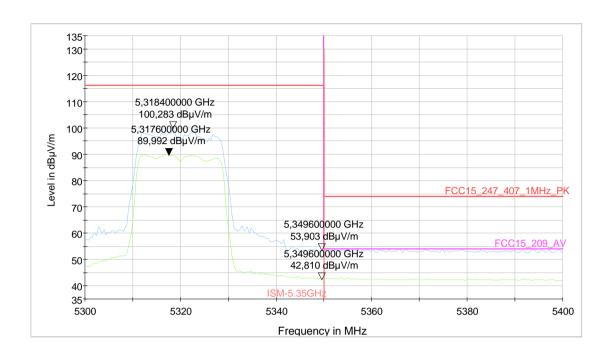


9.06a_n-mode_MCS3_ch52_step1

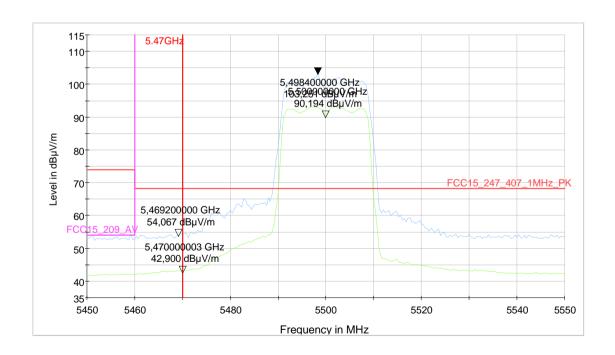


 $9.06a_n$ -mode_MCS3_ch52_step2



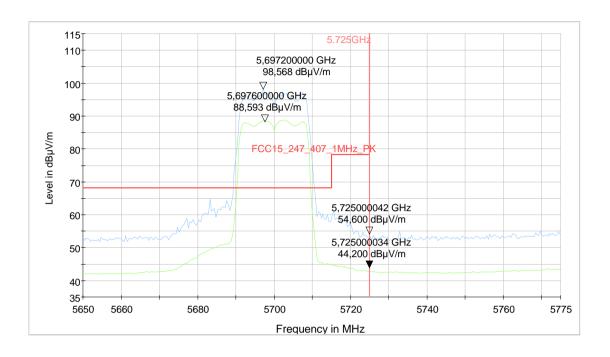


9.06b_n-mode_MCS3_ch064

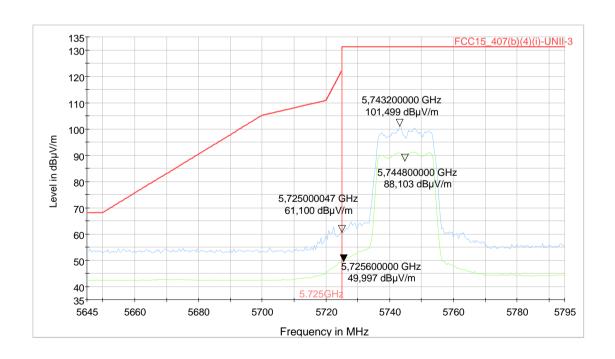


 $9.07a_n-mode_MCS3_ch100$



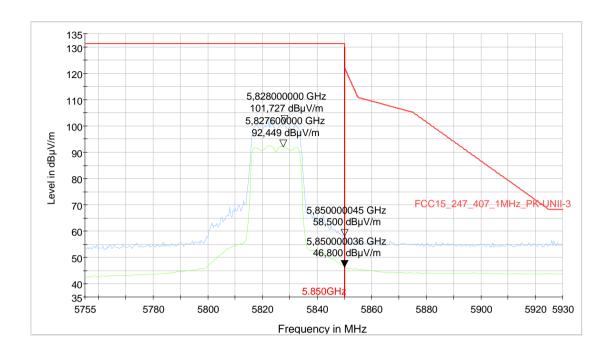


 $9.07b_n-mode_MCS3_ch140$

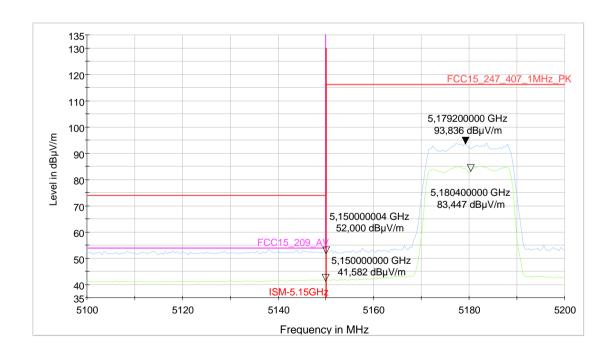


 $9.08a_n$ -mode_MCS3_ch149



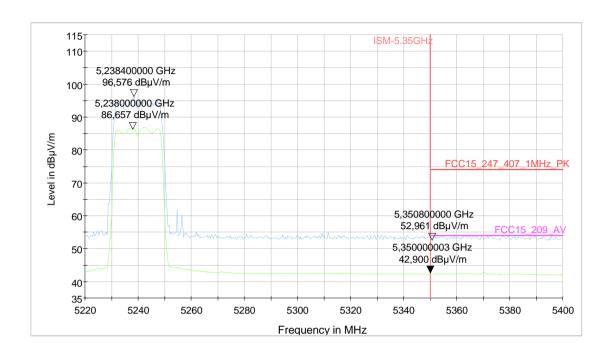


9.08b_n-mode_MCS3_ch165

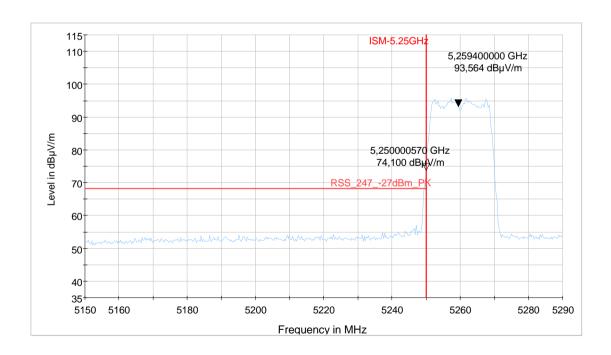


9.09a_ac-mode_MCS4_ch036



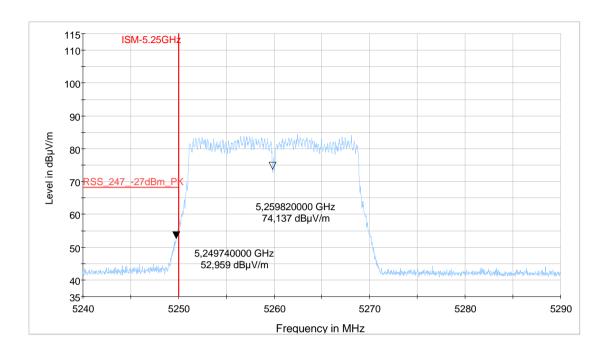


 $9.09b_ac-mode_MCS4_ch048$

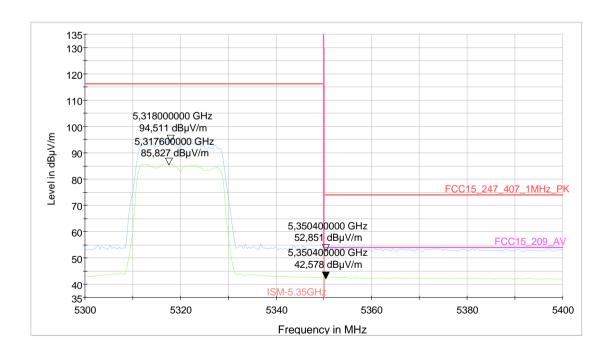


9.10a_ac-mode_MCS4_ch52_Step1



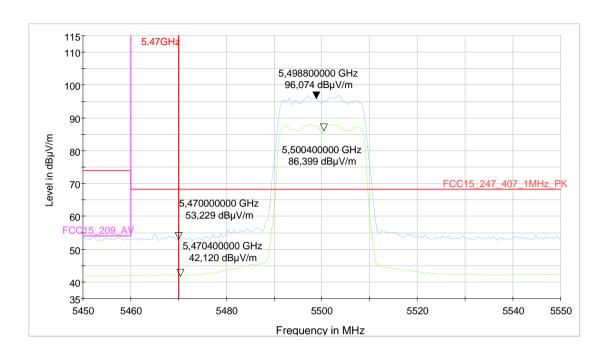


9.10a_ac-mode_MCS4_ch52_Step2

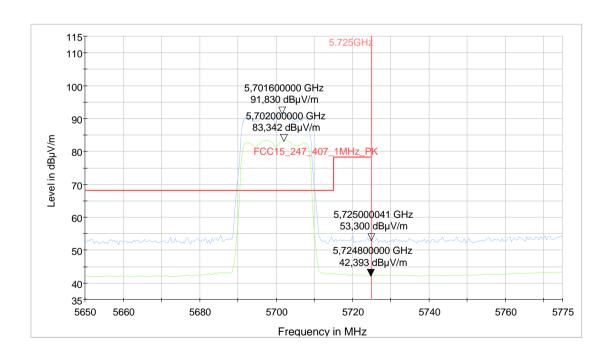


9.10b_ac-mode_MCS4_ch064



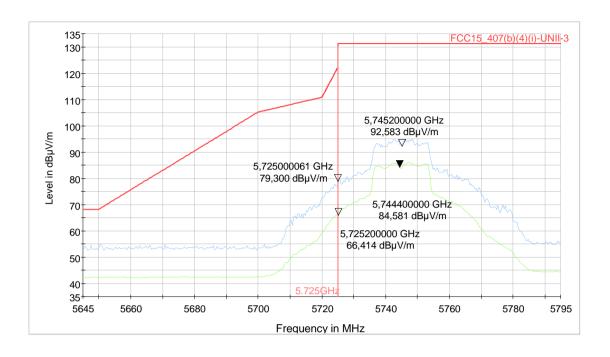


9.11a_ac-mode_MCS4_ch100

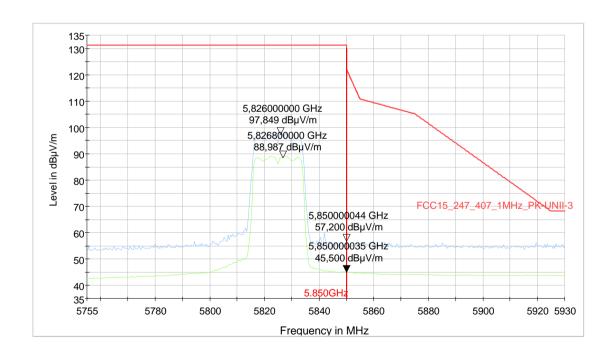


9.11b_ac-mode_MCS4_ch140



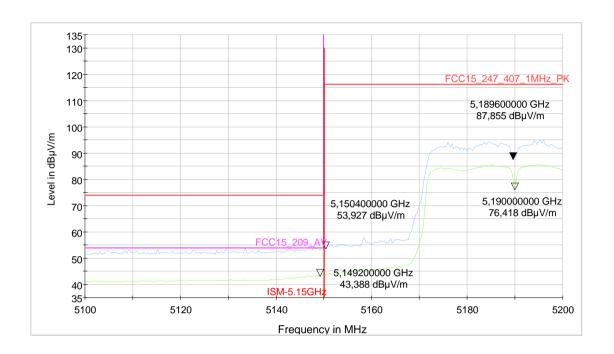


9.12a_ac-mode_MCS4_ch149

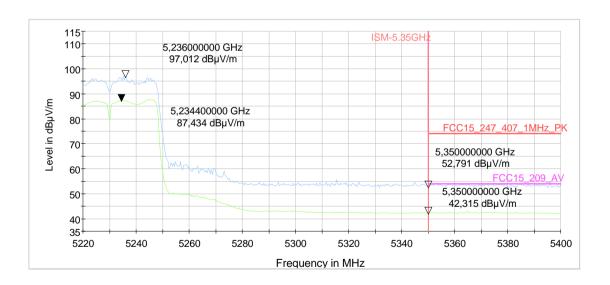


9.12b_ac-mode_MCS4_ch165



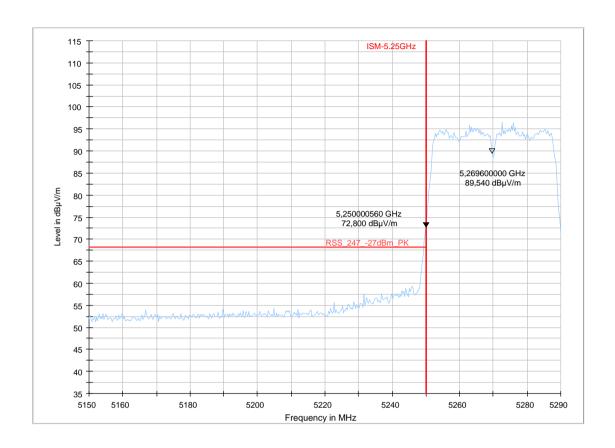


9.13a_n-mode_MCS4_ch038

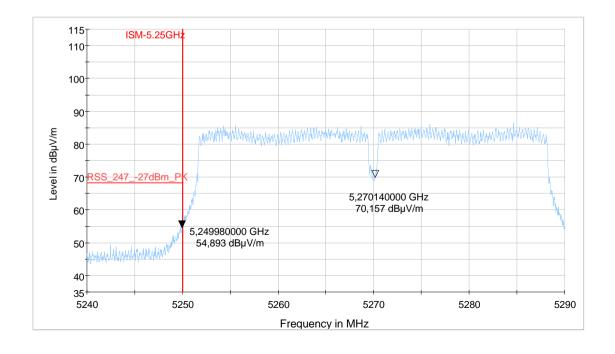


9.13b_n-mode_MCS4_ch046





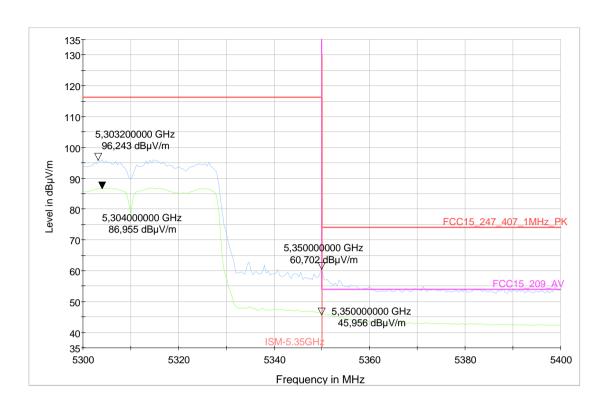
 $9.14a_n-mode_MCS4_ch54-Step1$



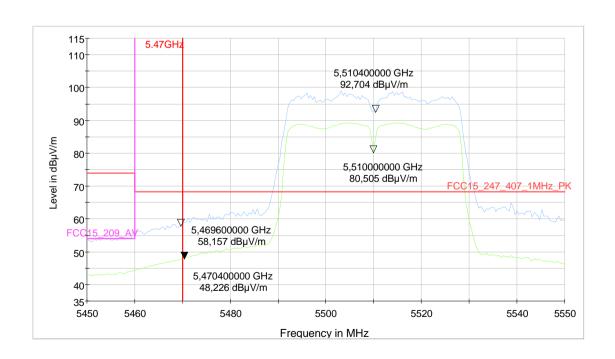
9.14a_n-mode_MCS4_ch54-Step2





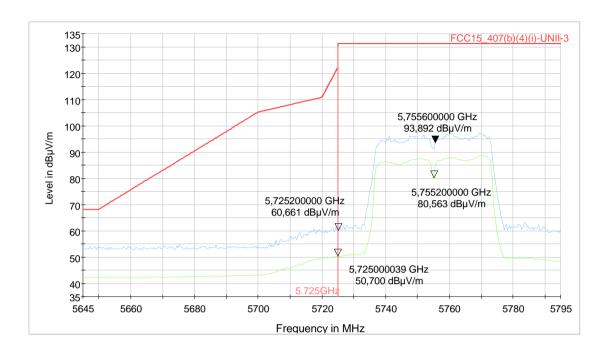


9.14b_n-mode_MCS4_ch062

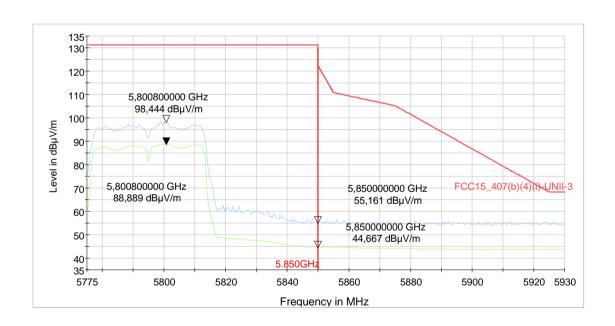


 $9.15a_n$ -mode_MCS4_ch102



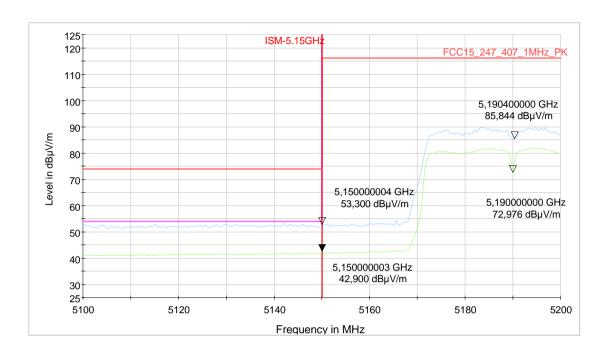


9.16a_n-mode_MCS4_ch151

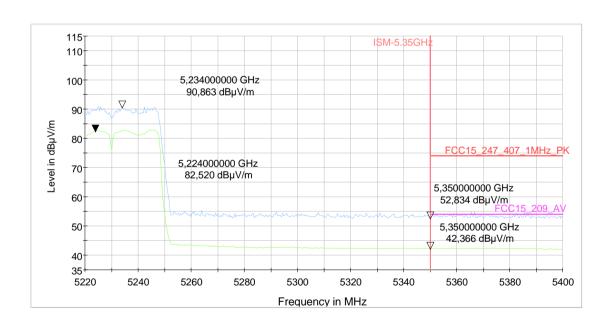


9.16b_n-mode_MCS4_ch159



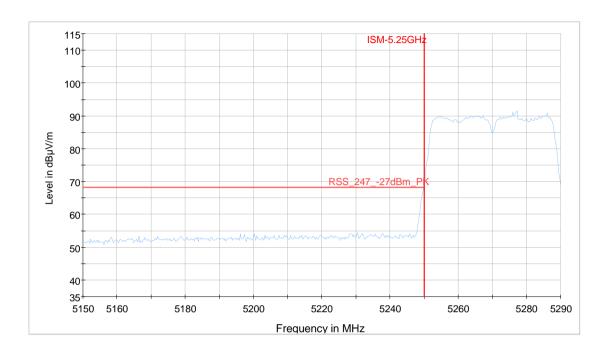


9.17a_ac-mode_MCS0_ch038

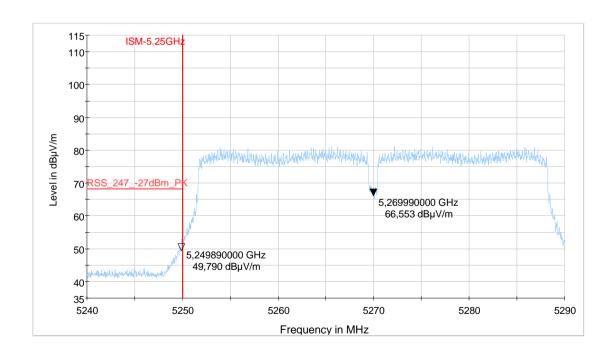


9.17b_ac-mode_MCS0_ch046



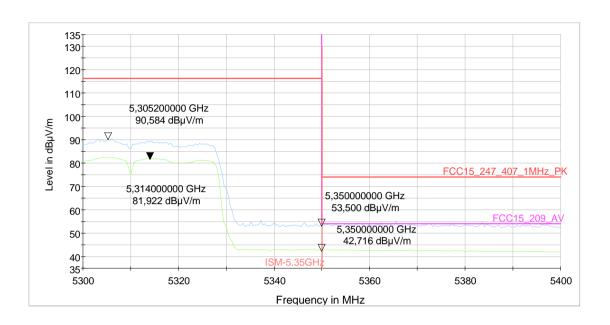


 $9.18a_ac\text{-}mode_MCS0_ch54\text{-}Step1$

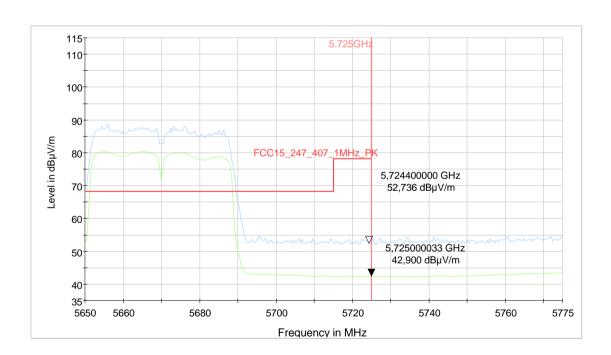


9.18a_ac-mode_MCS0_ch54-Step2



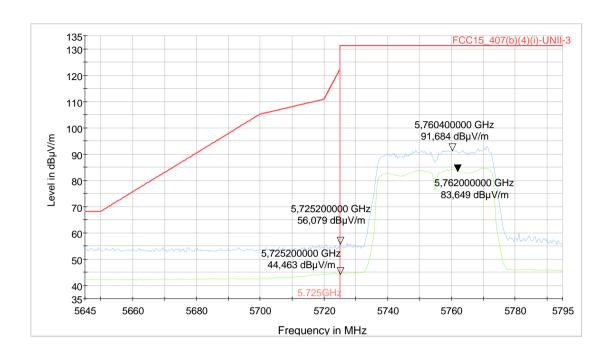


 $9.18b_ac-mode_MCS0_ch62$

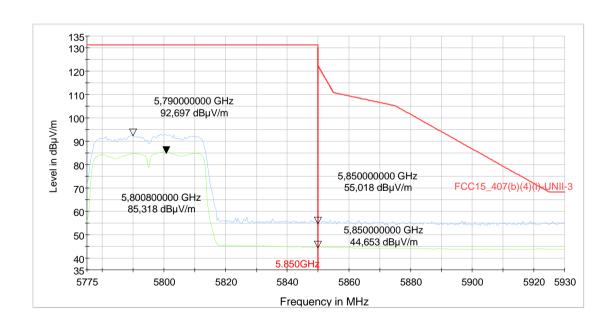


9.19a_ac-mode_MCS0_ch134



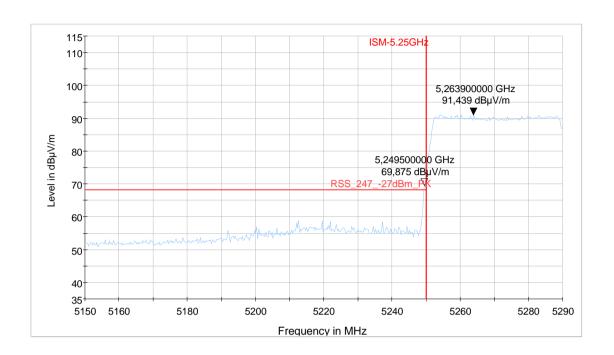


9.20a_ac-mode_MCS0_ch151

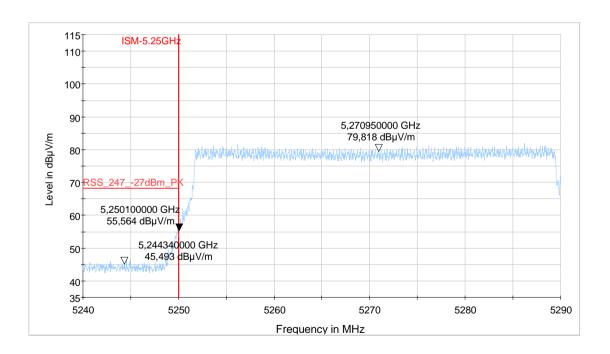


9.20b_ac-mode_MCS0_ch159



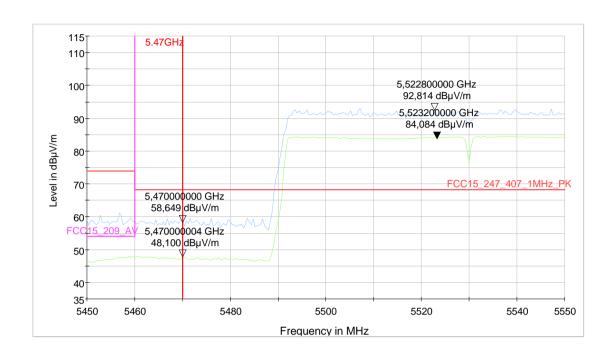


9.22a_ac-mode_MCS0_ch58_Step1



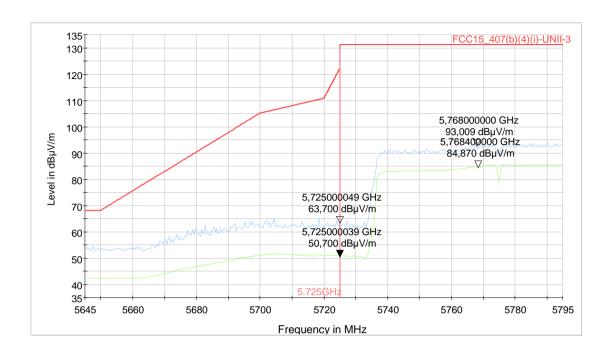
9.22a_ac-mode_MCS0_ch58-Step2





9.23a_ac-mode_MCS0_ch106



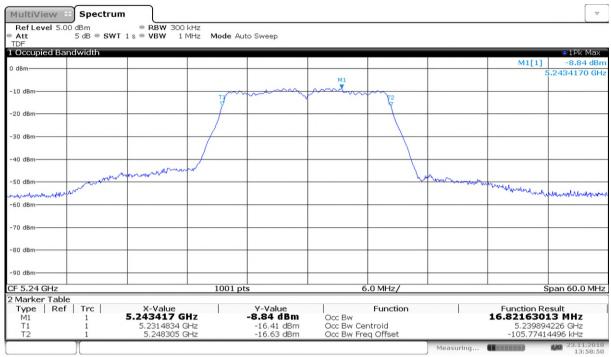


 $9.24a_ac\text{-}mode_MCS0_ch155$



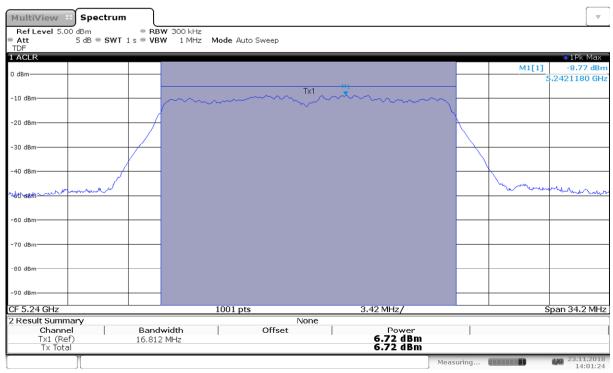
2.6.2. Canada RSS-247 requirement

2.6.2.1. 20 MHz



13:58:50 23.11.2018

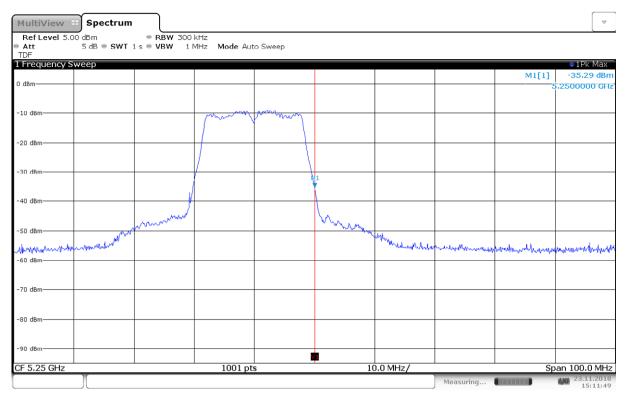
35.01a_OBW_amode_ch48_20_6Mbit



14:01:25 23.11.2018

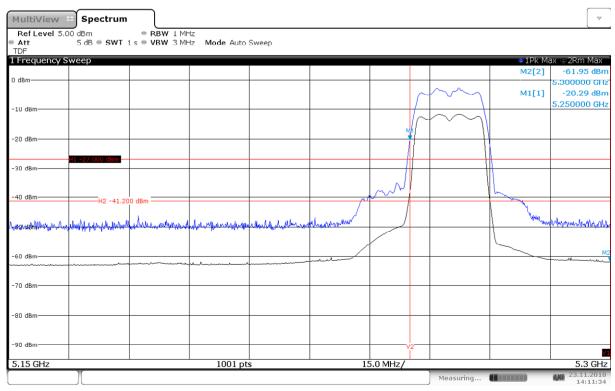
35.01b_CHPWR_amode_ch48_20_6MBit





15:11:50 23.11.2018

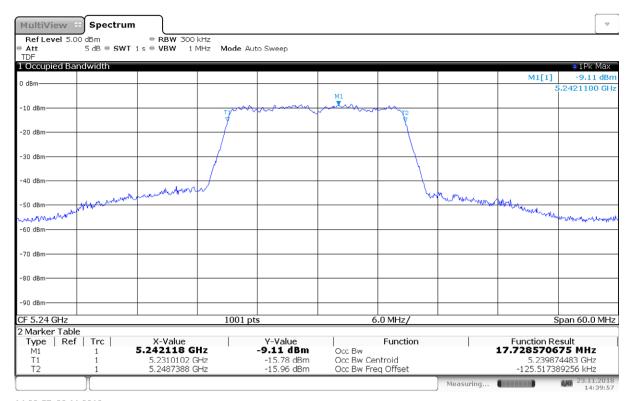
35.01c_BE_high_amode_ch48_20_6Mbit



14:11:34 23.11.2018

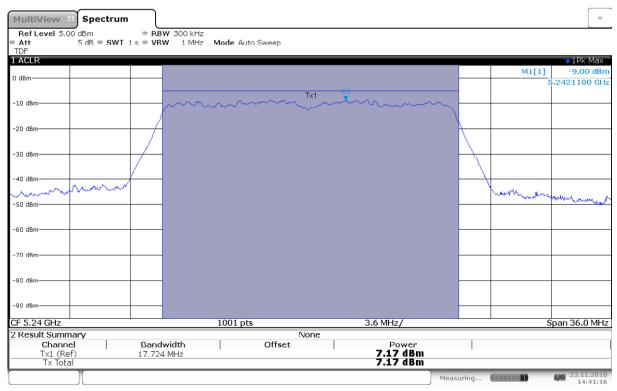
35.01d_BE_low_amode_ch52_20_6Mbit





14:39:57 23.11.2018

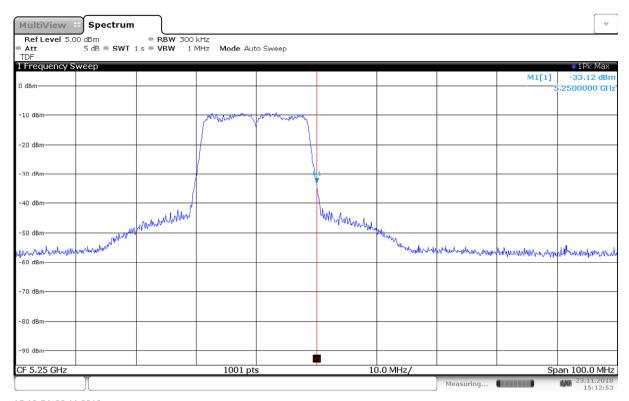
 $35.02a_OBW_nmode_ch48_20_MCS0$



14:41:16 23.11.2018

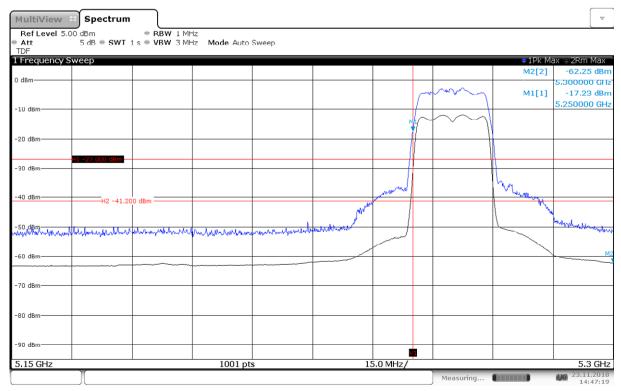
35.02b_CHPWR_nmode_ch48_20_MCS0





15:12:54 23.11.2018

 $35.02c_BE_high_nmode_ch48_20_MCS0$



14:47:19 23.11.2018

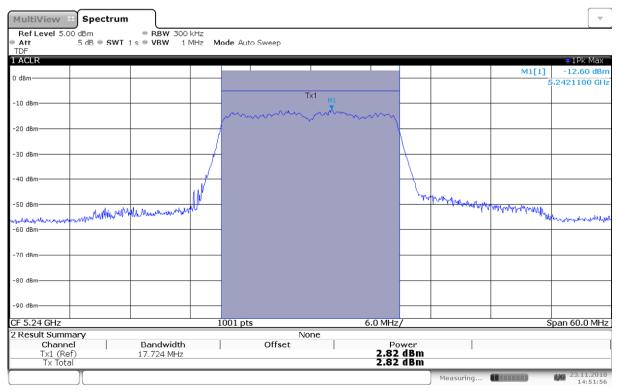
35.02d_BE_low_nmode_ch52_20_MCS0





14:51:04 23.11.2018

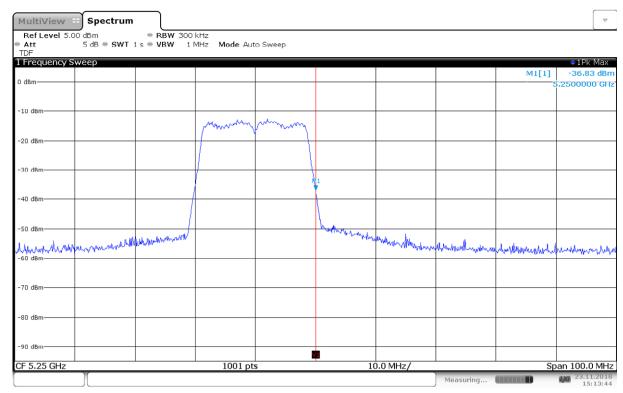
35.03a_OBW_acmode_ch48_20_MCS0



14:51:57 23.11.2018

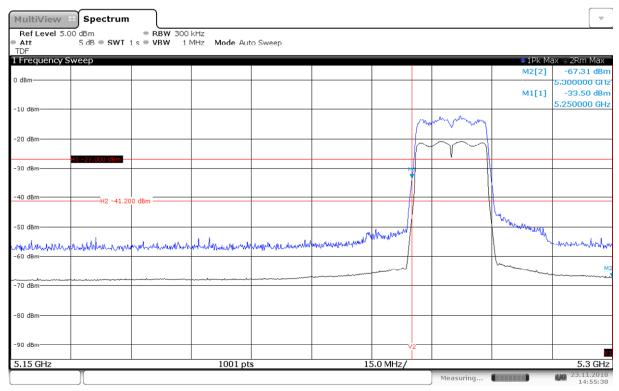
35.03b_CHPWR_acmode_ch48_20_MCS0





15:13:44 23.11.2018

35.03c_BE_high_acmode_ch48_20_MCS0

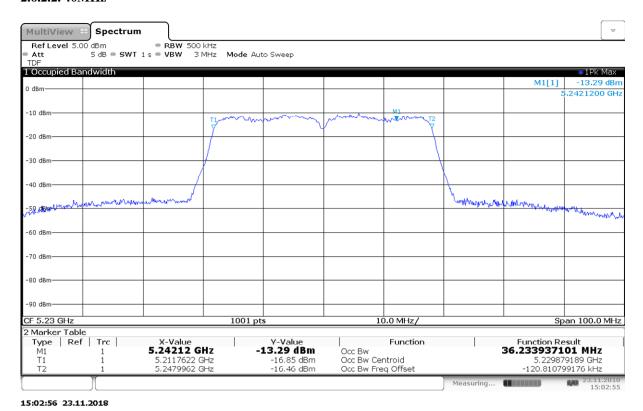


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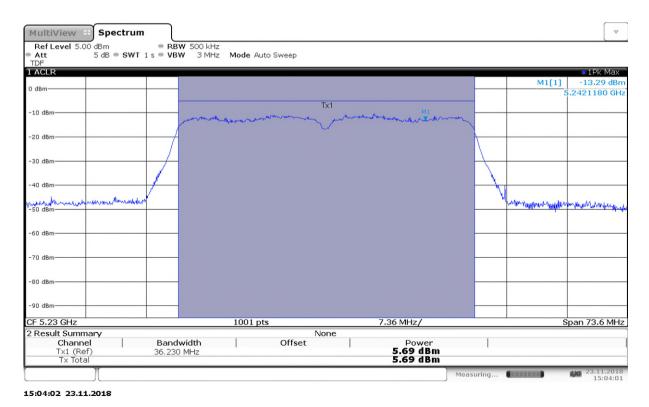
35.03d_BE_low_acmode_ch52_20_MCS0



2.6.2.2. 40MHz

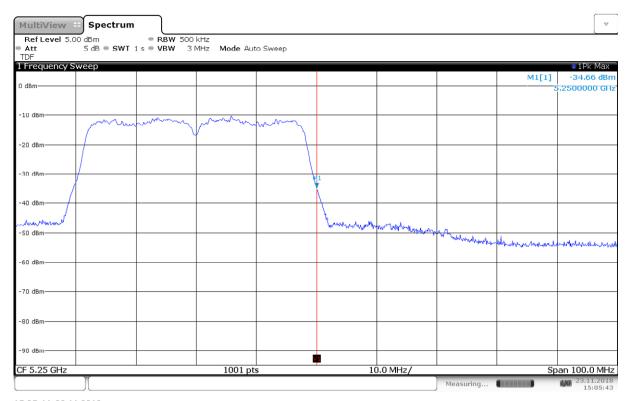


35.04a_OBW_nmode_ch46_40_MCS0



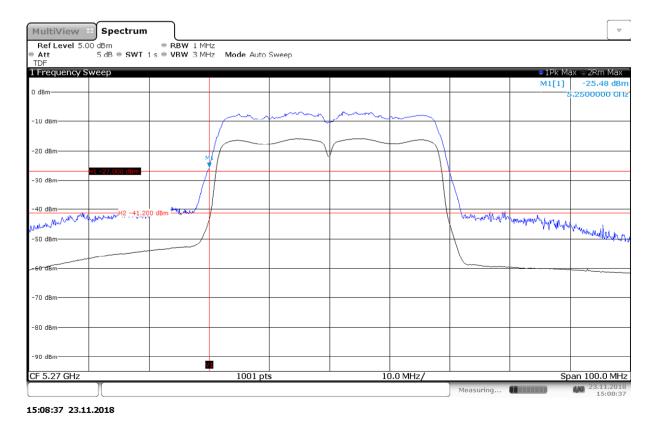
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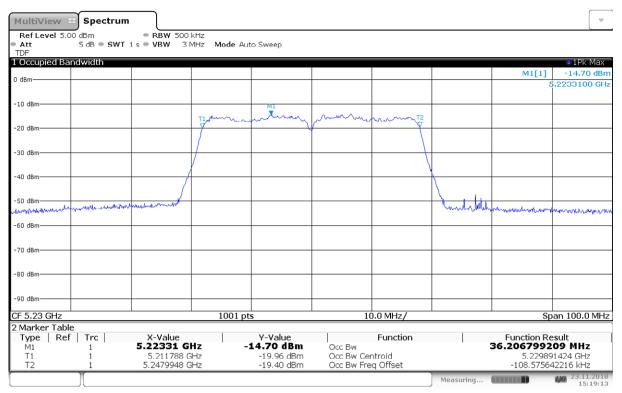
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35.04c_BE_high_nmode_ch46_40_MCS0



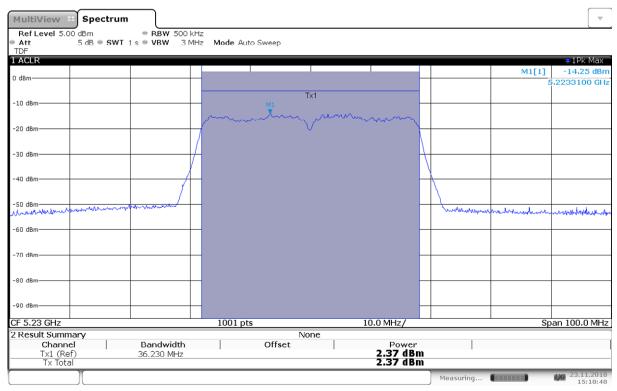
35.04d_BE_low_nmode_ch54_40_MCS0





15:19:13 23.11.2018

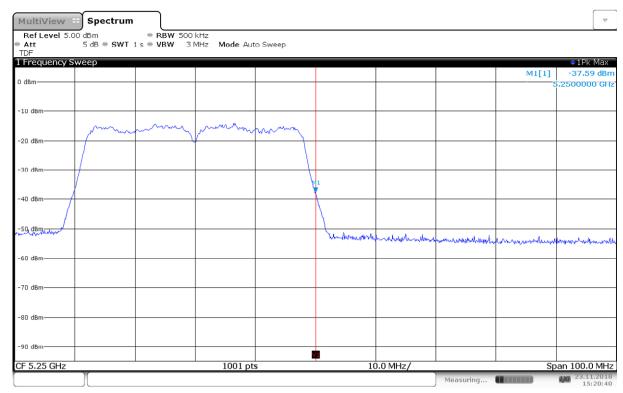
 $35.05a_OBW_acmode_ch46_40_MCS0$



15:18:48 23.11.2018

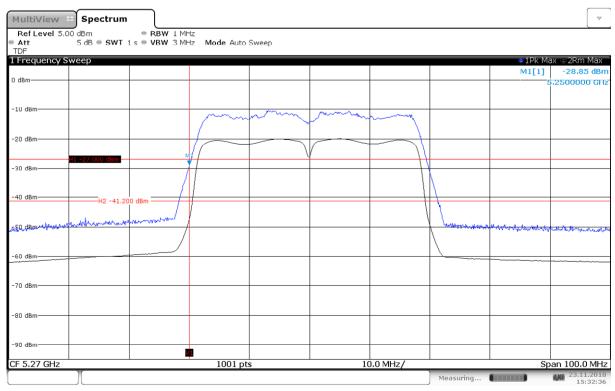
35.05b_CHPWR_acmode_ch46_40_MCS0





15:20:40 23.11.2018

35.05c_BE_high_acmode_ch46_40_MCS0

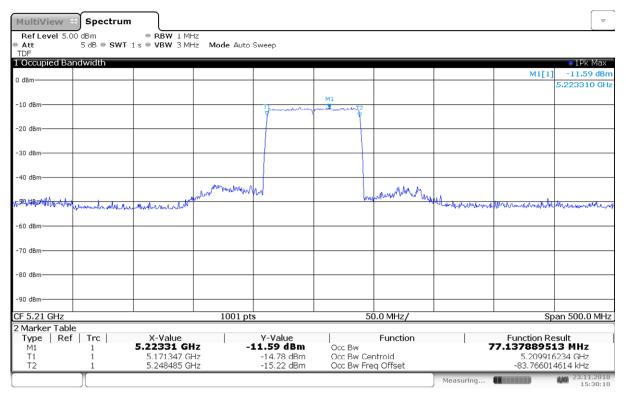


15:32:36 23.11.2018

35.05d_BE_low_acmode_ch54_40_MCS0

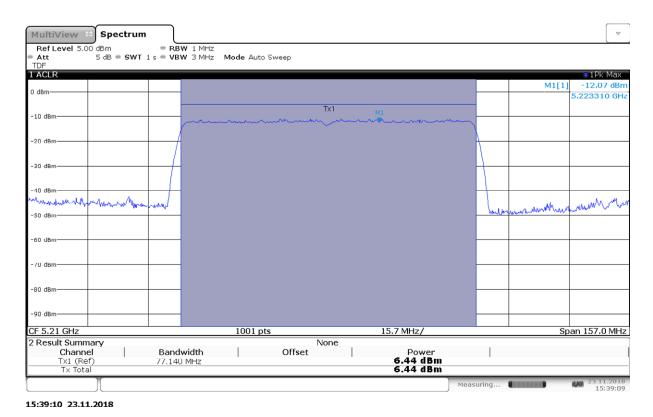


2.6.2.3.80MHz



15:38:10 23.11.2018

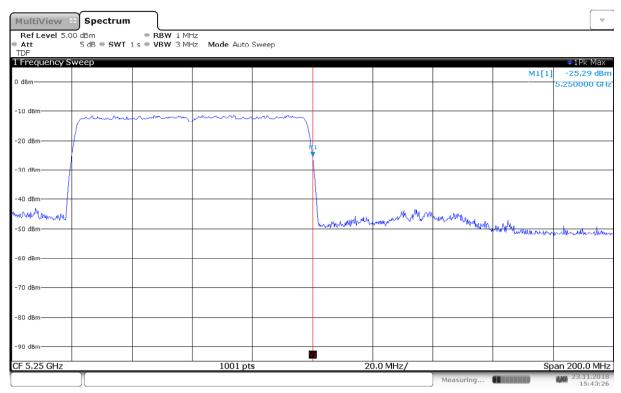
35.06a_OBW_acmode_ch42_80_MCS0



35.06b_CHPWR_acmode_ch42_80_MCS0

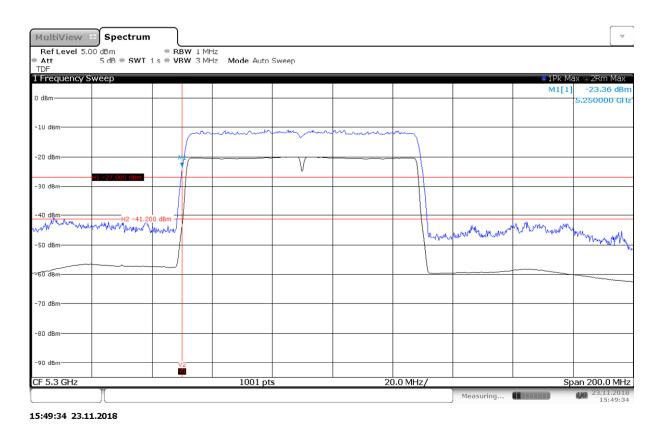






15:43:26 23.11.2018

35.06c_BE_high_acmode_ch42_80_MCS0



35.06d_BE_low_acmode_ch58_80_MCS0