

OffsetA U	-999	-50.15	-29.2	dB	Pass
OffsetB L	-999	-49.7	-32.2	dB	Pass
OffsetB U	-999	-55.66	-32.2	dB	Pass
OffsetC L	-999	-57.85	-35.2	dB	Pass
OffsetC U	-999	-57.53	-35.2	dB	Pass
Reference carrier power		20.45		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:25:58

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 516000

Freq [MHz]: 2580MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-38.34	-29.2	dB	Pass
OffsetA U	-999	-38.62	-29.2	dB	Pass
OffsetB L	-999	-41.45	-32.2	dB	Pass
OffsetB U	-999	-41.83	-32.2	dB	Pass
OffsetC L	-999	-44.91	-35.2	dB	Pass
OffsetC U	-999	-45.05	-35.2	dB	Pass
Reference carrier power		20.59		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:26:03

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 516000

Freq [MHz]: 2580MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM256_20

RB Allocation: Edge1RBLleft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-46.72	-29.2	dB	Pass
OffsetA U	-999	-47.58	-29.2	dB	Pass
OffsetB L	-999	-50.8	-32.2	dB	Pass
OffsetB U	-999	-53.85	-32.2	dB	Pass
OffsetC L	-999	-55.21	-35.2	dB	Pass
OffsetC U	-999	-54.75	-35.2	dB	Pass
Reference carrier power		17.35		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:26:07

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 516000

Freq [MHz]: 2580MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

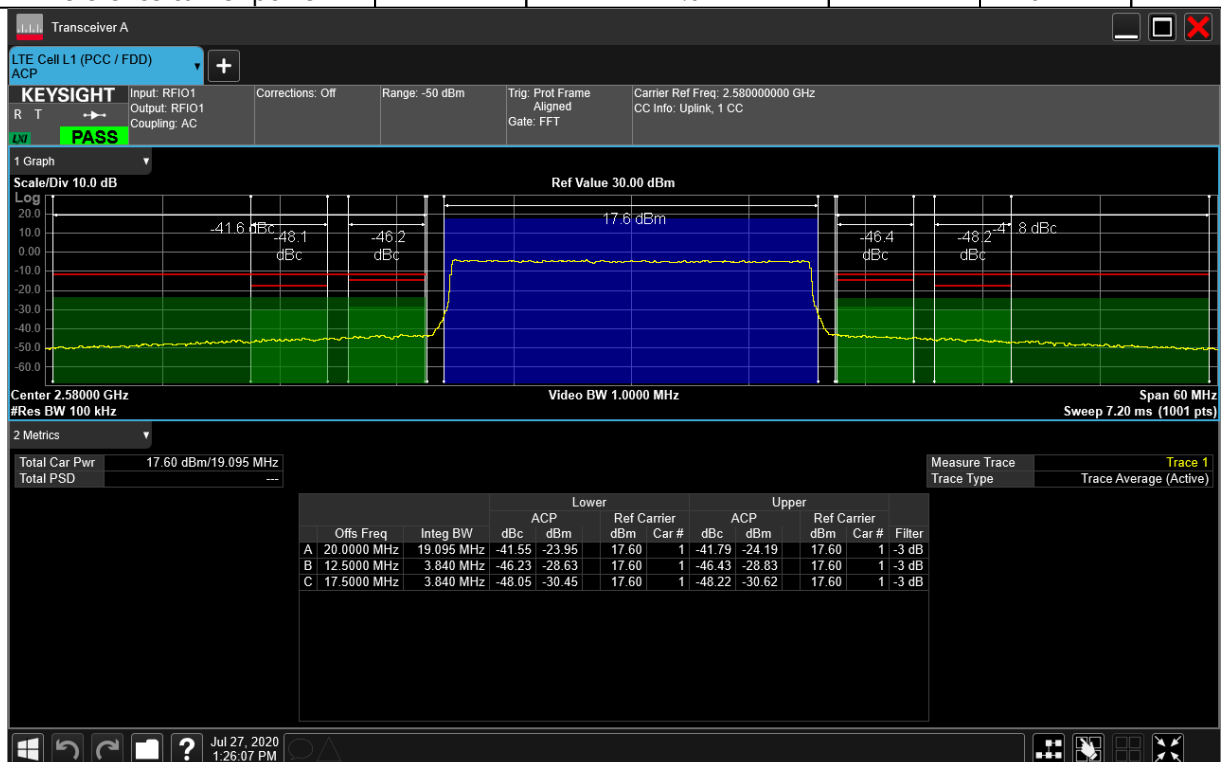
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.55	-29.2	dB	Pass
OffsetA U	-999	-41.79	-29.2	dB	Pass
OffsetB L	-999	-46.23	-32.2	dB	Pass
OffsetB U	-999	-46.43	-32.2	dB	Pass
OffsetC L	-999	-48.05	-35.2	dB	Pass
OffsetC U	-999	-48.22	-35.2	dB	Pass
Reference carrier power		17.6		dBm	



Detail Test Result

6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:28:33

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

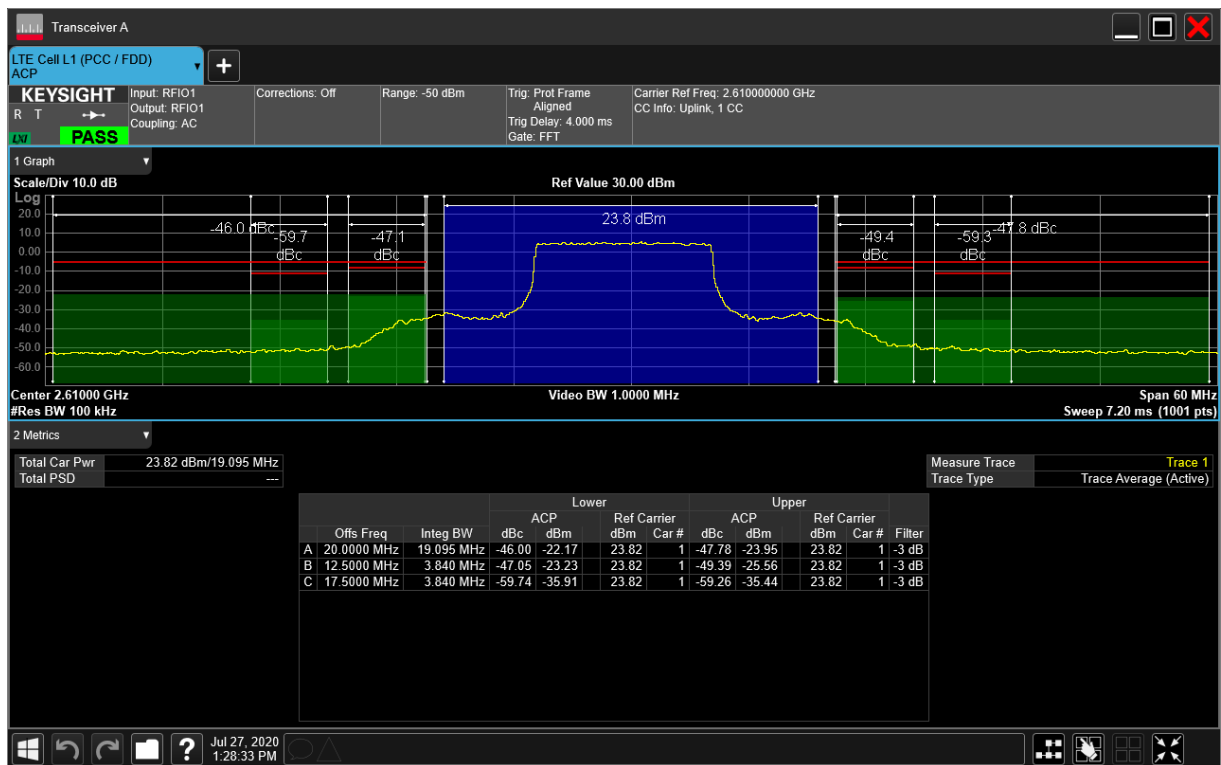
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-46	-29.2	dB	Pass
OffsetA U	-999	-47.78	-29.2	dB	Pass
OffsetB L	-999	-47.05	-32.2	dB	Pass
OffsetB U	-999	-49.39	-32.2	dB	Pass
OffsetC L	-999	-59.74	-35.2	dB	Pass
OffsetC U	-999	-59.26	-35.2	dB	Pass
Reference carrier power		23.82		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:28:41

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

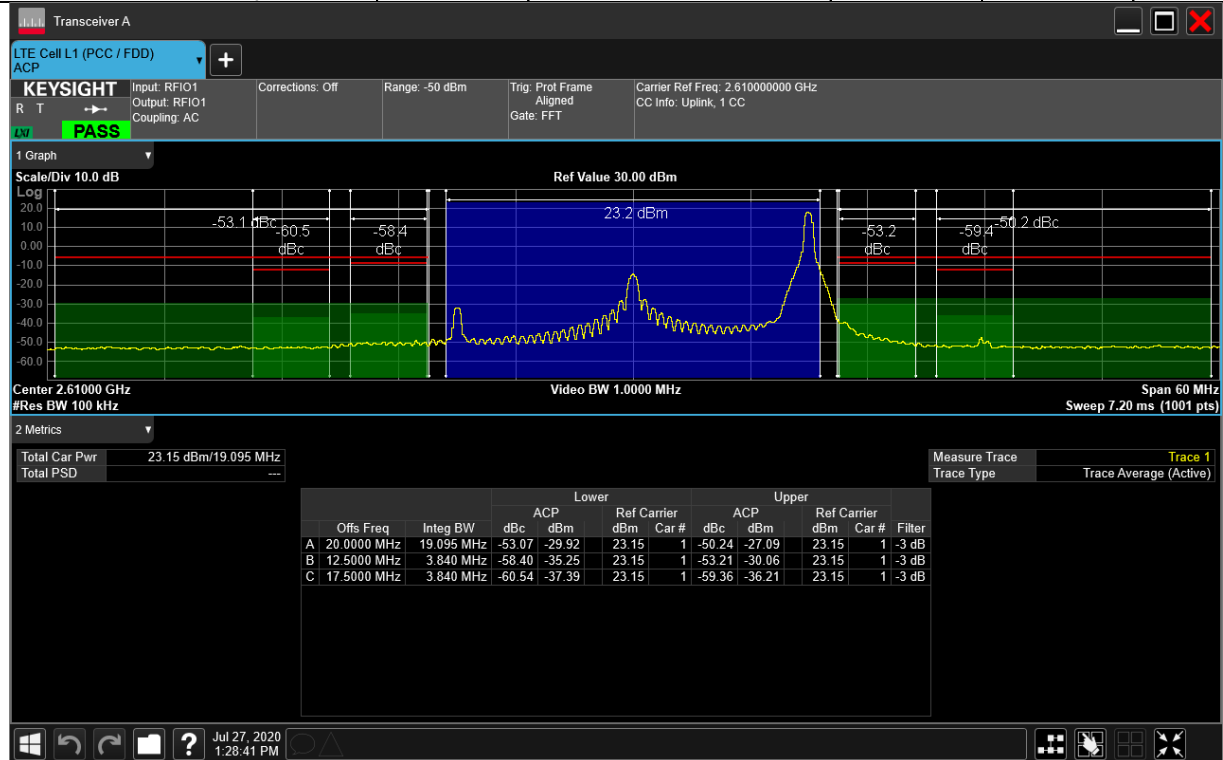
Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-53.07	-29.2	dB	Pass

OffsetA U	-999	-50.24	-29.2	dB	Pass
OffsetB L	-999	-58.4	-32.2	dB	Pass
OffsetB U	-999	-53.21	-32.2	dB	Pass
OffsetC L	-999	-60.54	-35.2	dB	Pass
OffsetC U	-999	-59.36	-35.2	dB	Pass
Reference carrier power		23.15		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:28:49

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-40.64	-29.2	dB	Pass
OffsetA U	-999	-41.05	-29.2	dB	Pass
OffsetB L	-999	-45.27	-32.2	dB	Pass
OffsetB U	-999	-45.94	-32.2	dB	Pass
OffsetC L	-999	-46.04	-35.2	dB	Pass
OffsetC U	-999	-46	-35.2	dB	Pass
Reference carrier power		23.32		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:29:10

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-44.43	-29.2	dB	Pass
OffsetA U	-999	-46.23	-29.2	dB	Pass
OffsetB L	-999	-45.61	-32.2	dB	Pass
OffsetB U	-999	-47.86	-32.2	dB	Pass
OffsetC L	-999	-57.47	-35.2	dB	Pass
OffsetC U	-999	-57.04	-35.2	dB	Pass
Reference carrier power		23.74		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:29:18

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: Edge1RBRight

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

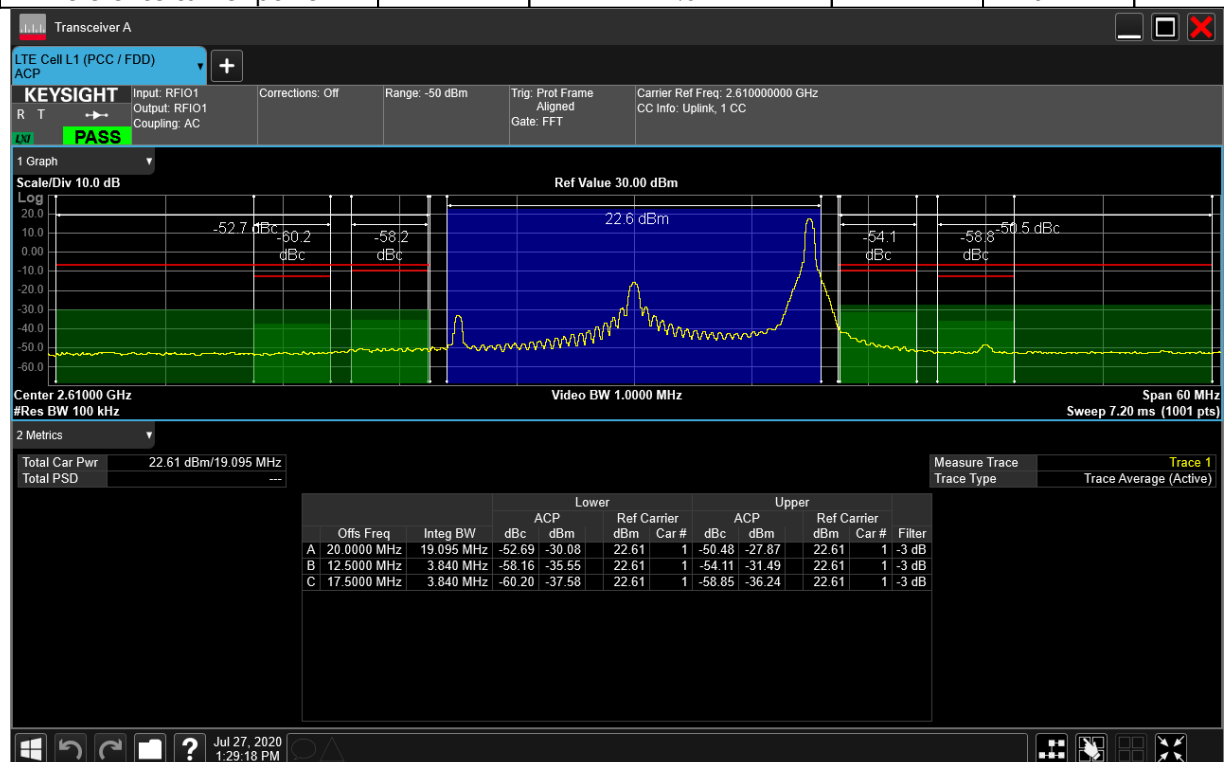
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-52.69	-29.2	dB	Pass
OffsetA U	-999	-50.48	-29.2	dB	Pass
OffsetB L	-999	-58.16	-32.2	dB	Pass
OffsetB U	-999	-54.11	-32.2	dB	Pass
OffsetC L	-999	-60.2	-35.2	dB	Pass
OffsetC U	-999	-58.85	-35.2	dB	Pass
Reference carrier power		22.61		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:29:26

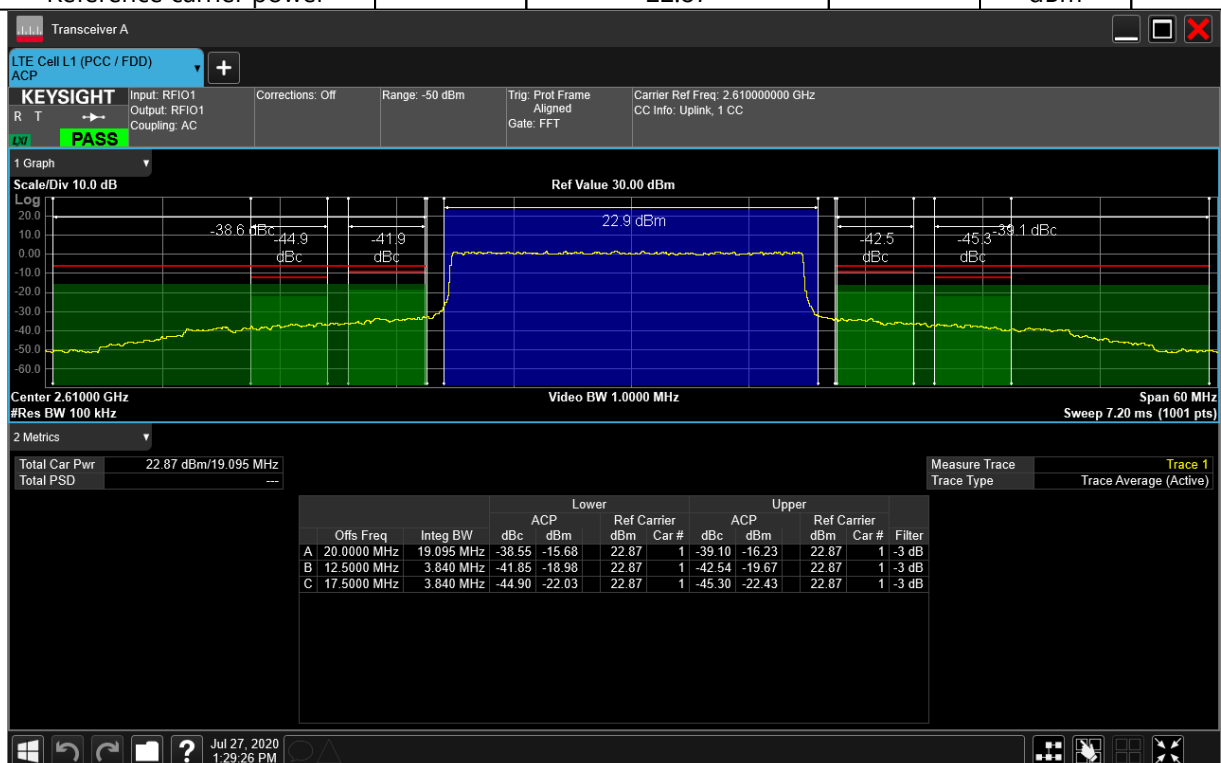
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 522000
 Freq [MHz]: 2610MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QPSK_2
 RB Allocation: OuterFull
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-38.55	-29.2	dB	Pass
OffsetA U	-999	-39.1	-29.2	dB	Pass
OffsetB L	-999	-41.85	-32.2	dB	Pass
OffsetB U	-999	-42.54	-32.2	dB	Pass
OffsetC L	-999	-44.9	-35.2	dB	Pass
OffsetC U	-999	-45.3	-35.2	dB	Pass
Reference carrier power		22.87		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:29:34

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-45.64	-29.2	dB	Pass
OffsetA U	-999	-47.29	-29.2	dB	Pass
OffsetB L	-999	-47.24	-32.2	dB	Pass
OffsetB U	-999	-49.56	-32.2	dB	Pass
OffsetC L	-999	-56.5	-35.2	dB	Pass
OffsetC U	-999	-56.58	-35.2	dB	Pass
Reference carrier power		22.9		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:29:42

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

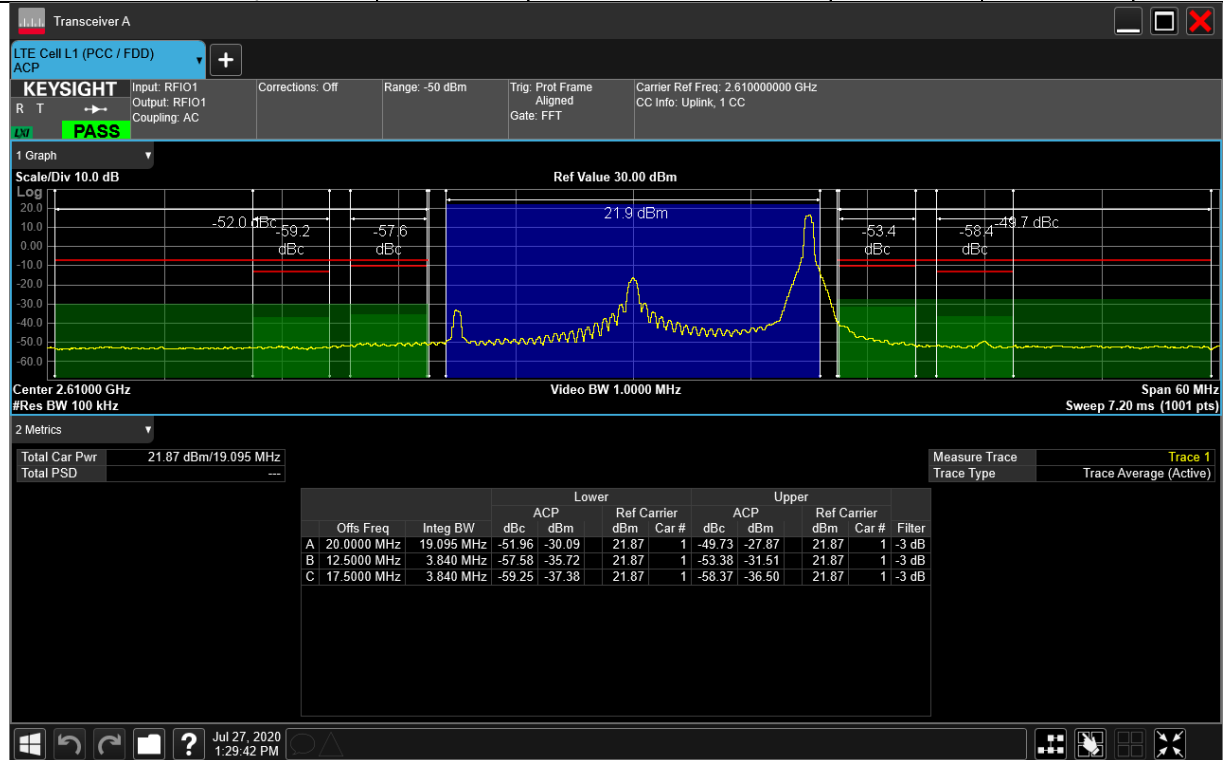
Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-51.96	-29.2	dB	Pass

OffsetA U	-999	-49.73	-29.2	dB	Pass
OffsetB L	-999	-57.58	-32.2	dB	Pass
OffsetB U	-999	-53.38	-32.2	dB	Pass
OffsetC L	-999	-59.25	-35.2	dB	Pass
OffsetC U	-999	-58.37	-35.2	dB	Pass
Reference carrier power		21.87		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:29:50

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-39.11	-29.2	dB	Pass
OffsetA U	-999	-39.65	-29.2	dB	Pass
OffsetB L	-999	-42.59	-32.2	dB	Pass
OffsetB U	-999	-43.14	-32.2	dB	Pass
OffsetC L	-999	-45.35	-35.2	dB	Pass
OffsetC U	-999	-45.82	-35.2	dB	Pass
Reference carrier power		21.83		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:29:58

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM64_18

RB Allocation: Edge1RBRight

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

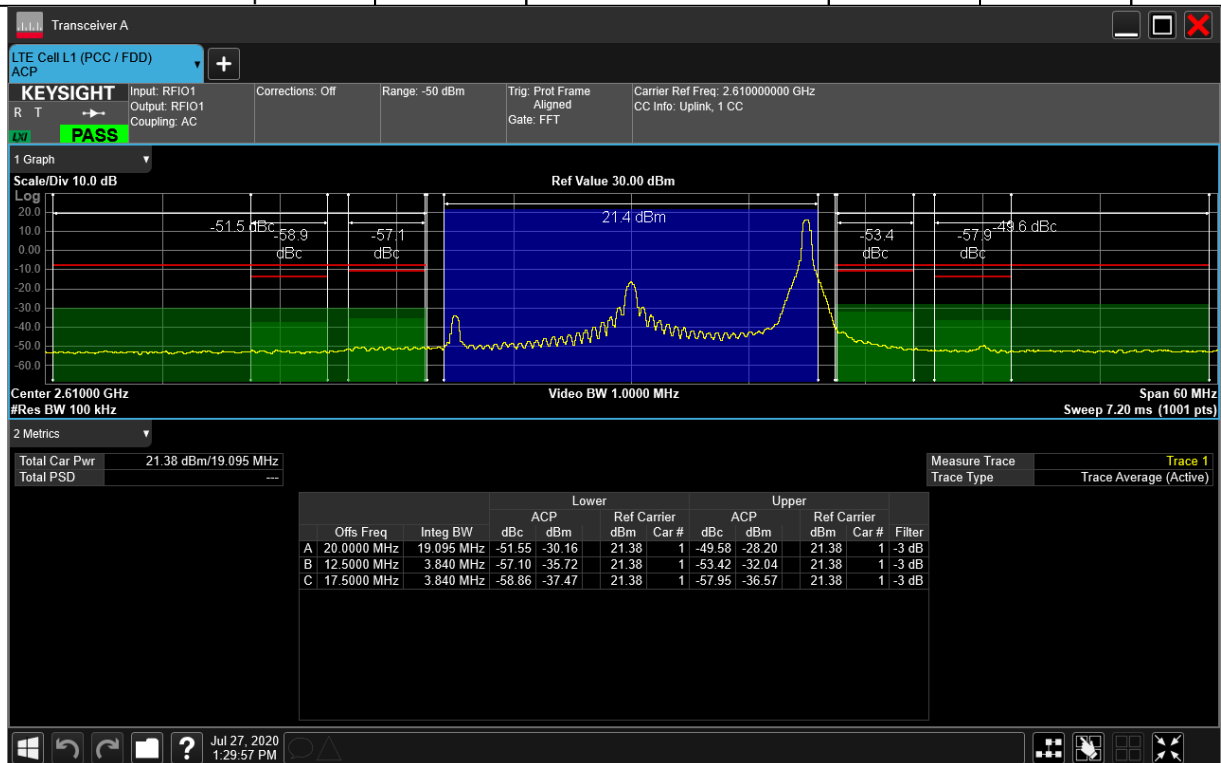
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-51.55	-29.2	dB	Pass
OffsetA U	-999	-49.58	-29.2	dB	Pass
OffsetB L	-999	-57.1	-32.2	dB	Pass
OffsetB U	-999	-53.42	-32.2	dB	Pass
OffsetC L	-999	-58.86	-35.2	dB	Pass
OffsetC U	-999	-57.95	-35.2	dB	Pass
Reference carrier power		21.38		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:06

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM64_18

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-39.99	-29.2	dB	Pass
OffsetA U	-999	-40.66	-29.2	dB	Pass
OffsetB L	-999	-43.38	-32.2	dB	Pass
OffsetB U	-999	-44.19	-32.2	dB	Pass
OffsetC L	-999	-46.46	-35.2	dB	Pass
OffsetC U	-999	-46.97	-35.2	dB	Pass
Reference carrier power		21.35		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:14

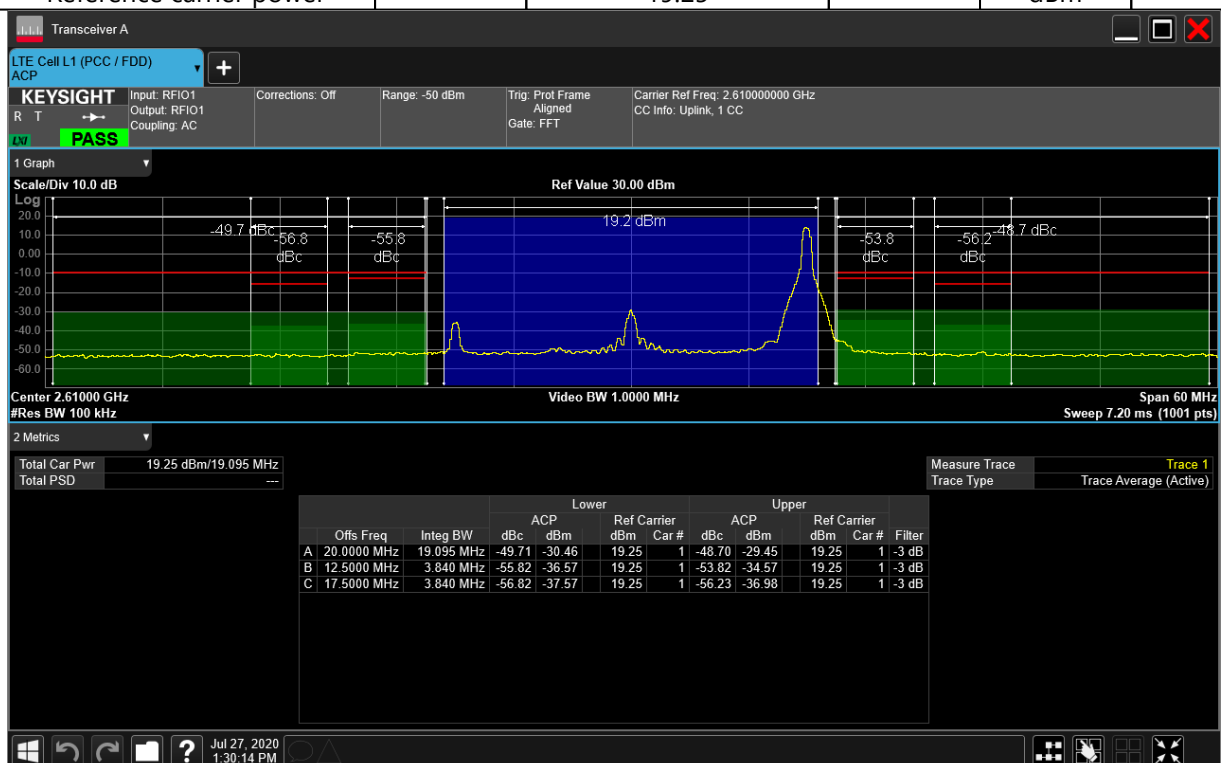
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 522000
 Freq [MHz]: 2610MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QAM256_20
 RB Allocation: Edge1RBRright
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-49.71	-29.2	dB	Pass
OffsetA U	-999	-48.7	-29.2	dB	Pass
OffsetB L	-999	-55.82	-32.2	dB	Pass
OffsetB U	-999	-53.82	-32.2	dB	Pass
OffsetC L	-999	-56.82	-35.2	dB	Pass
OffsetC U	-999	-56.23	-35.2	dB	Pass
Reference carrier power		19.25		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:22

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.35	-29.2	dB	Pass
OffsetA U	-999	-43.67	-29.2	dB	Pass
OffsetB L	-999	-48	-32.2	dB	Pass
OffsetB U	-999	-48.05	-32.2	dB	Pass
OffsetC L	-999	-49.94	-35.2	dB	Pass
OffsetC U	-999	-50.34	-35.2	dB	Pass
Reference carrier power		19.37		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:28

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-44.54	-29.2	dB	Pass

OffsetA U	-999	-46.74	-29.2	dB	Pass
OffsetB L	-999	-46.15	-32.2	dB	Pass
OffsetB U	-999	-49.17	-32.2	dB	Pass
OffsetC L	-999	-55.48	-35.2	dB	Pass
OffsetC U	-999	-55.87	-35.2	dB	Pass
Reference carrier power		22.39		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:32

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

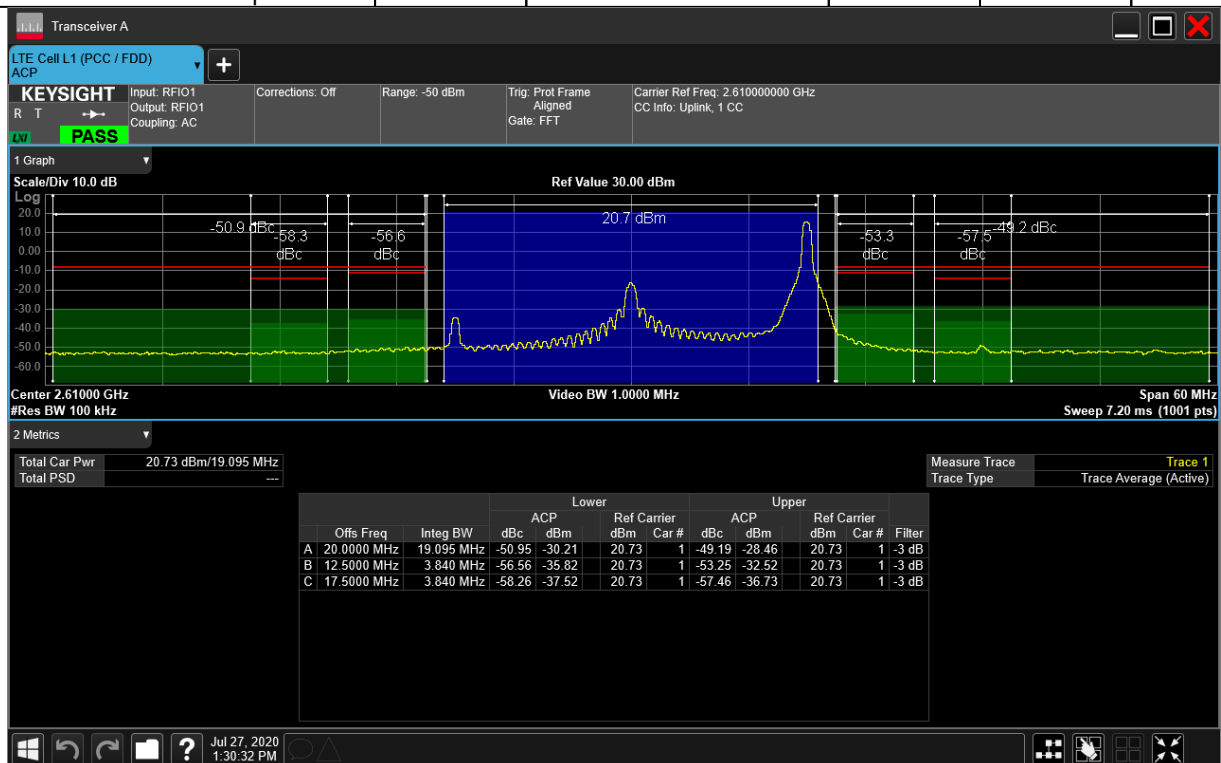
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-50.95	-29.2	dB	Pass
OffsetA U	-999	-49.19	-29.2	dB	Pass
OffsetB L	-999	-56.56	-32.2	dB	Pass
OffsetB U	-999	-53.25	-32.2	dB	Pass
OffsetC L	-999	-58.26	-35.2	dB	Pass
OffsetC U	-999	-57.46	-35.2	dB	Pass
Reference carrier power		20.73		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:37

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-37.64	-29.2	dB	Pass
OffsetA U	-999	-38.24	-29.2	dB	Pass
OffsetB L	-999	-40.7	-32.2	dB	Pass
OffsetB U	-999	-41.33	-32.2	dB	Pass
OffsetC L	-999	-44.09	-35.2	dB	Pass
OffsetC U	-999	-44.63	-35.2	dB	Pass
Reference carrier power		20.89		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:42

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

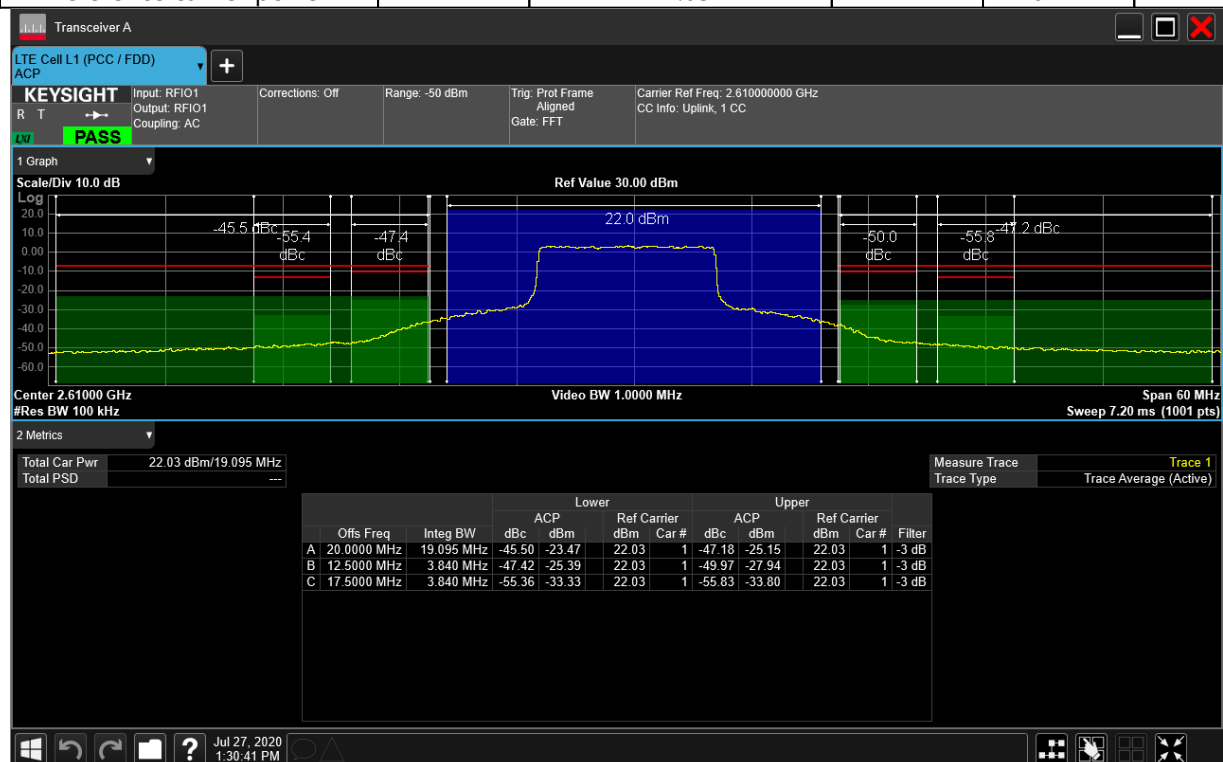
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-45.5	-29.2	dB	Pass
OffsetA U	-999	-47.18	-29.2	dB	Pass
OffsetB L	-999	-47.42	-32.2	dB	Pass
OffsetB U	-999	-49.97	-32.2	dB	Pass
OffsetC L	-999	-55.36	-35.2	dB	Pass
OffsetC U	-999	-55.83	-35.2	dB	Pass
Reference carrier power		22.03		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:46

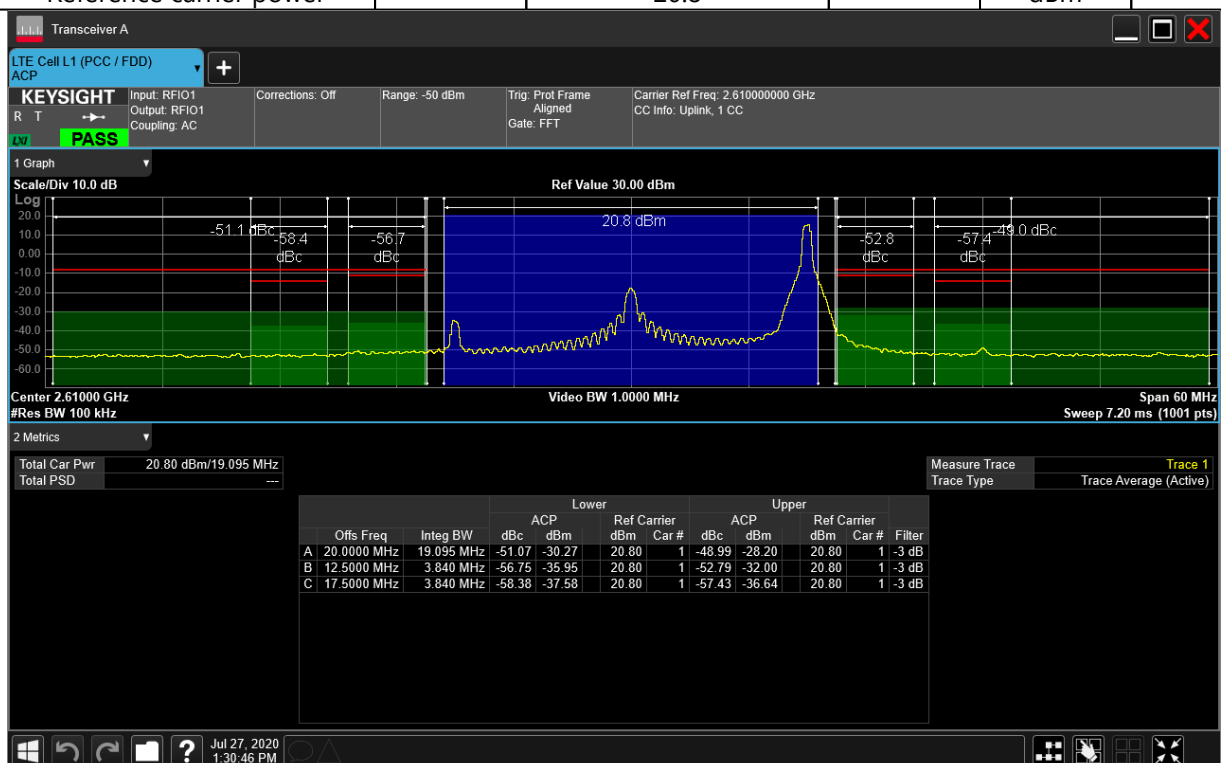
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 522000
 Freq [MHz]: 2610MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: CP
 Modulation: QAM16_10
 RB Allocation: Edge1RBRright
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-51.07	-29.2	dB	Pass
OffsetA U	-999	-48.99	-29.2	dB	Pass
OffsetB L	-999	-56.75	-32.2	dB	Pass
OffsetB U	-999	-52.79	-32.2	dB	Pass
OffsetC L	-999	-58.38	-35.2	dB	Pass
OffsetC U	-999	-57.43	-35.2	dB	Pass
Reference carrier power		20.8		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:51

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-37.74	-29.2	dB	Pass
OffsetA U	-999	-38.34	-29.2	dB	Pass
OffsetB L	-999	-40.8	-32.2	dB	Pass
OffsetB U	-999	-41.38	-32.2	dB	Pass
OffsetC L	-999	-44.07	-35.2	dB	Pass
OffsetC U	-999	-44.56	-35.2	dB	Pass
Reference carrier power		20.86		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:30:55

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

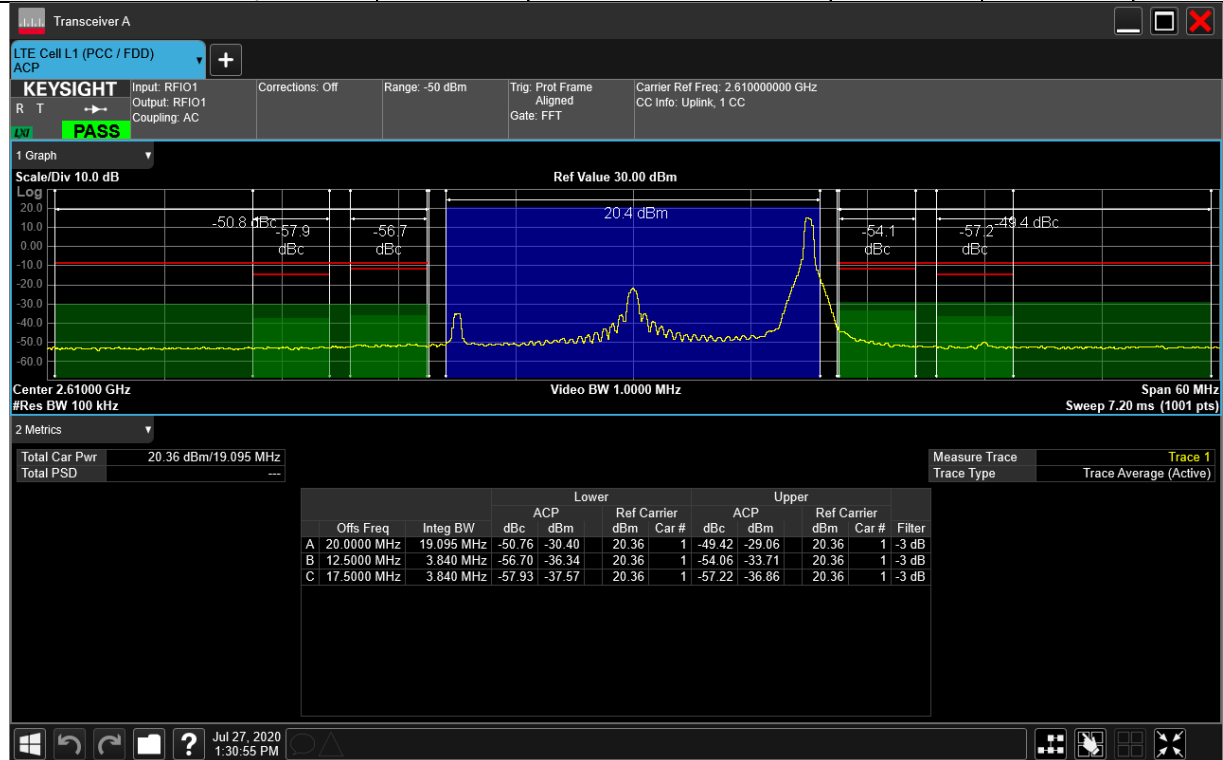
Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-50.76	-29.2	dB	Pass

OffsetA U	-999	-49.42	-29.2	dB	Pass
OffsetB L	-999	-56.7	-32.2	dB	Pass
OffsetB U	-999	-54.06	-32.2	dB	Pass
OffsetC L	-999	-57.93	-35.2	dB	Pass
OffsetC U	-999	-57.22	-35.2	dB	Pass
Reference carrier power		20.36		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:31:00

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-39.16	-29.2	dB	Pass
OffsetA U	-999	-39.58	-29.2	dB	Pass
OffsetB L	-999	-42.42	-32.2	dB	Pass
OffsetB U	-999	-42.97	-32.2	dB	Pass
OffsetC L	-999	-45.6	-35.2	dB	Pass
OffsetC U	-999	-45.89	-35.2	dB	Pass
Reference carrier power		20.34		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:31:05

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM256_20

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

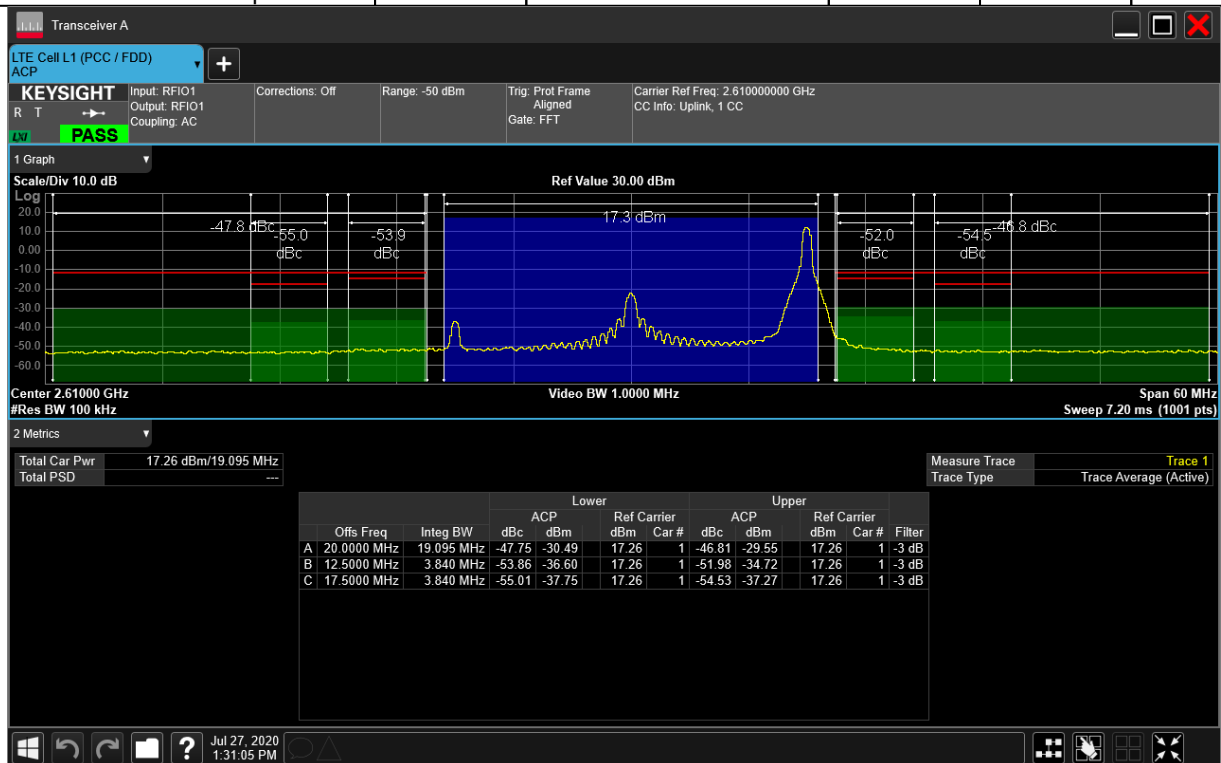
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-47.75	-29.2	dB	Pass
OffsetA U	-999	-46.81	-29.2	dB	Pass
OffsetB L	-999	-53.86	-32.2	dB	Pass
OffsetB U	-999	-51.98	-32.2	dB	Pass
OffsetC L	-999	-55.01	-35.2	dB	Pass
OffsetC U	-999	-54.53	-35.2	dB	Pass
Reference carrier power		17.26		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:31:09

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n38|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 522000

Freq [MHz]: 2610MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

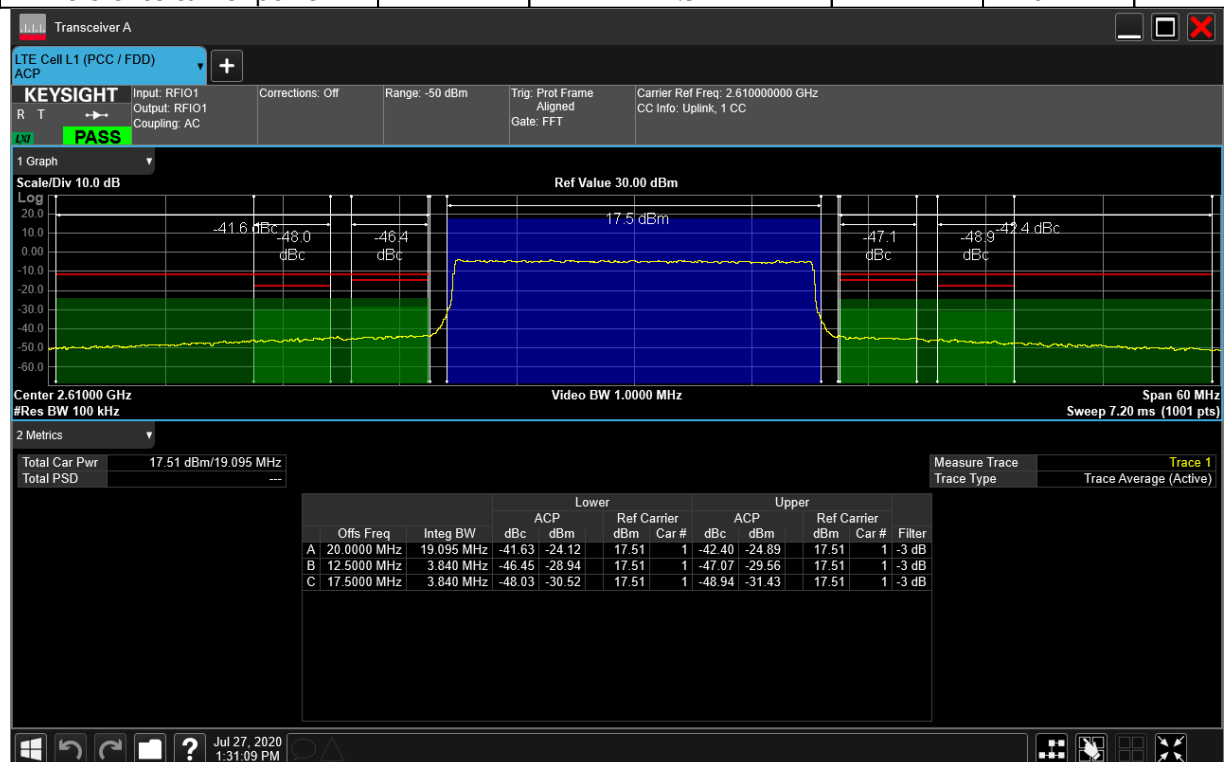
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.63	-29.2	dB	Pass
OffsetA U	-999	-42.4	-29.2	dB	Pass
OffsetB L	-999	-46.45	-32.2	dB	Pass
OffsetB U	-999	-47.07	-32.2	dB	Pass
OffsetC L	-999	-48.03	-35.2	dB	Pass
OffsetC U	-999	-48.94	-35.2	dB	Pass
Reference carrier power		17.51		dBm	



Detail Test Result

6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:48:43

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

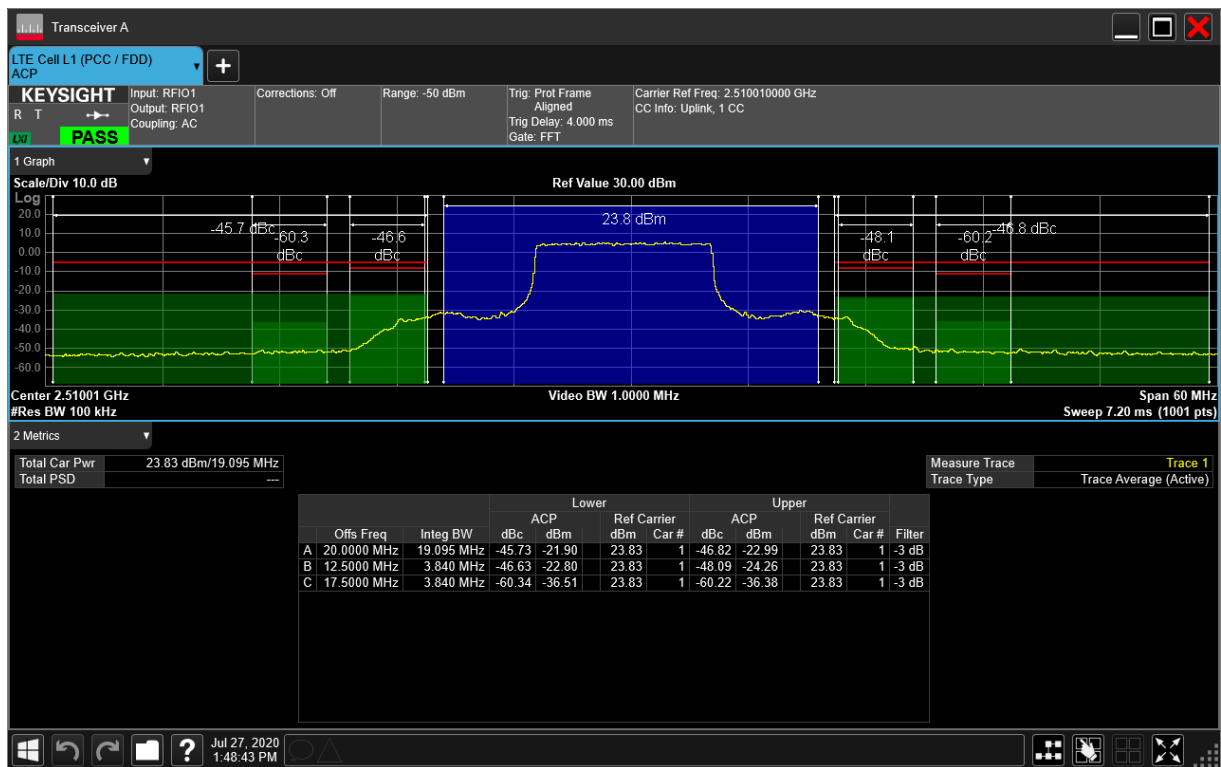
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-45.73	-29.2	dB	Pass
OffsetA U	-999	-46.82	-29.2	dB	Pass
OffsetB L	-999	-46.63	-32.2	dB	Pass
OffsetB U	-999	-48.09	-32.2	dB	Pass
OffsetC L	-999	-60.34	-35.2	dB	Pass
OffsetC U	-999	-60.22	-35.2	dB	Pass
Reference carrier power		23.83		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:48:51

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: Edge1RBLleft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-51.23	-29.2	dB	Pass

OffsetA U	-999	-53.47	-29.2	dB	Pass
OffsetB L	-999	-54.45	-32.2	dB	Pass
OffsetB U	-999	-58.73	-32.2	dB	Pass
OffsetC L	-999	-60.46	-35.2	dB	Pass
OffsetC U	-999	-61.04	-35.2	dB	Pass
Reference carrier power		23.36		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:48:59

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Veritcal:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-40.51	-29.2	dB	Pass
OffsetA U	-999	-39.64	-29.2	dB	Pass
OffsetB L	-999	-44.51	-32.2	dB	Pass
OffsetB U	-999	-44.65	-32.2	dB	Pass
OffsetC L	-999	-46	-35.2	dB	Pass
OffsetC U	-999	-44.49	-35.2	dB	Pass
Reference carrier power		23.31		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:49:07

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-44.02	-29.2	dB	Pass
OffsetA U	-999	-45.44	-29.2	dB	Pass
OffsetB L	-999	-44.9	-32.2	dB	Pass
OffsetB U	-999	-46.76	-32.2	dB	Pass
OffsetC L	-999	-59.23	-35.2	dB	Pass
OffsetC U	-999	-58.21	-35.2	dB	Pass
Reference carrier power		23.85		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:49:15

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: Edge1RBLeft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-50.99	-29.2	dB	Pass
OffsetA U	-999	-53.07	-29.2	dB	Pass
OffsetB L	-999	-54.14	-32.2	dB	Pass
OffsetB U	-999	-58.46	-32.2	dB	Pass
OffsetC L	-999	-60.32	-35.2	dB	Pass
OffsetC U	-999	-60.6	-35.2	dB	Pass
Reference carrier power		22.94		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

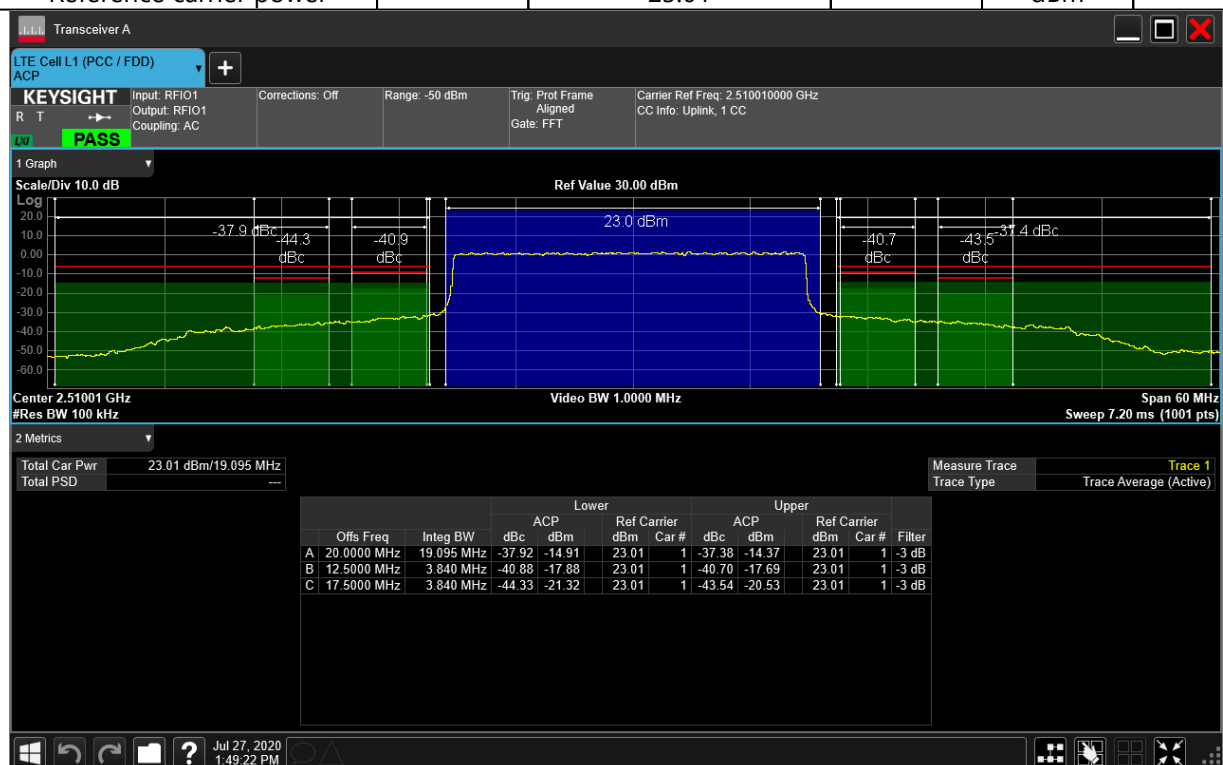
Time: 2020-07-27T13:49:23

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-37.92	-29.2	dB	Pass
OffsetA U	-999	-37.38	-29.2	dB	Pass
OffsetB L	-999	-40.88	-32.2	dB	Pass
OffsetB U	-999	-40.7	-32.2	dB	Pass
OffsetC L	-999	-44.33	-35.2	dB	Pass
OffsetC U	-999	-43.54	-35.2	dB	Pass
Reference carrier power		23.01		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:49:31

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

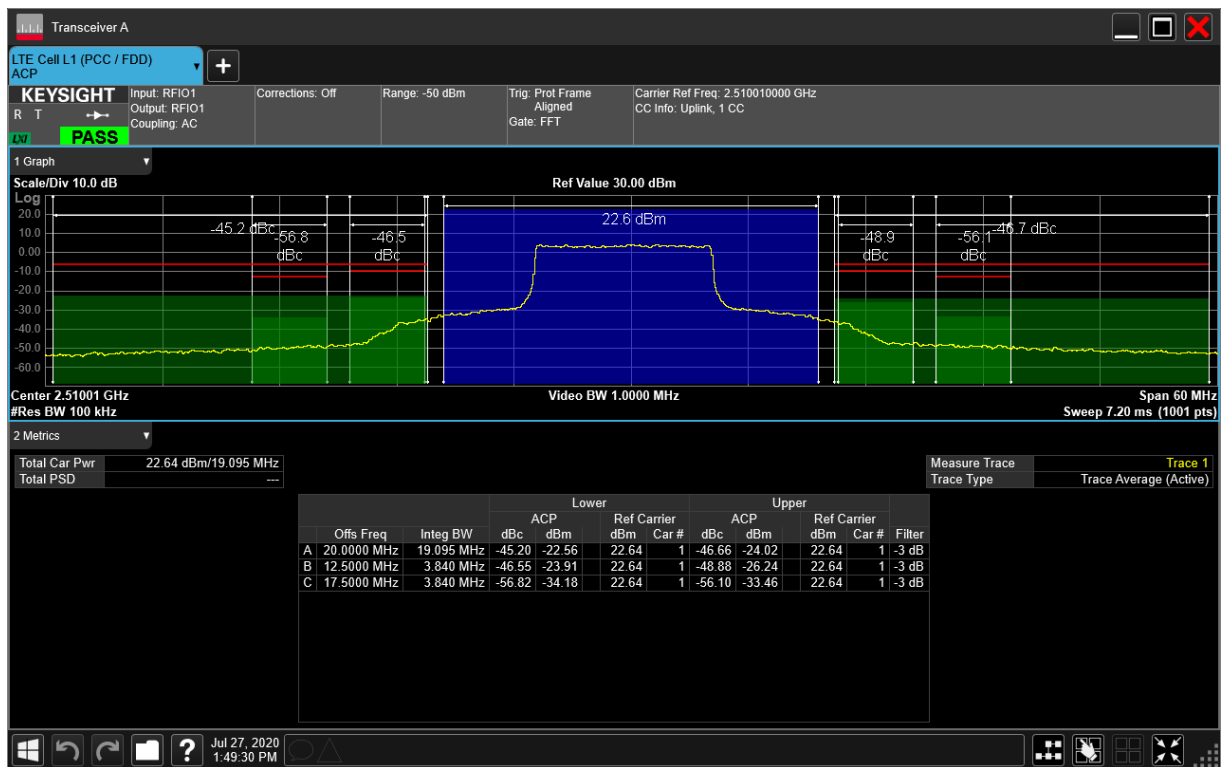
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-45.2	-29.2	dB	Pass
OffsetA U	-999	-46.66	-29.2	dB	Pass
OffsetB L	-999	-46.55	-32.2	dB	Pass
OffsetB U	-999	-48.88	-32.2	dB	Pass
OffsetC L	-999	-56.82	-35.2	dB	Pass
OffsetC U	-999	-56.1	-35.2	dB	Pass
Reference carrier power		22.64		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:49:39

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: Edge1RBLeft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-49.62	-29.2	dB	Pass

OffsetA U	-999	-51.79	-29.2	dB	Pass
OffsetB L	-999	-52.57	-32.2	dB	Pass
OffsetB U	-999	-57.21	-32.2	dB	Pass
OffsetC L	-999	-59.16	-35.2	dB	Pass
OffsetC U	-999	-59.35	-35.2	dB	Pass
Reference carrier power		21.54		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:49:46

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

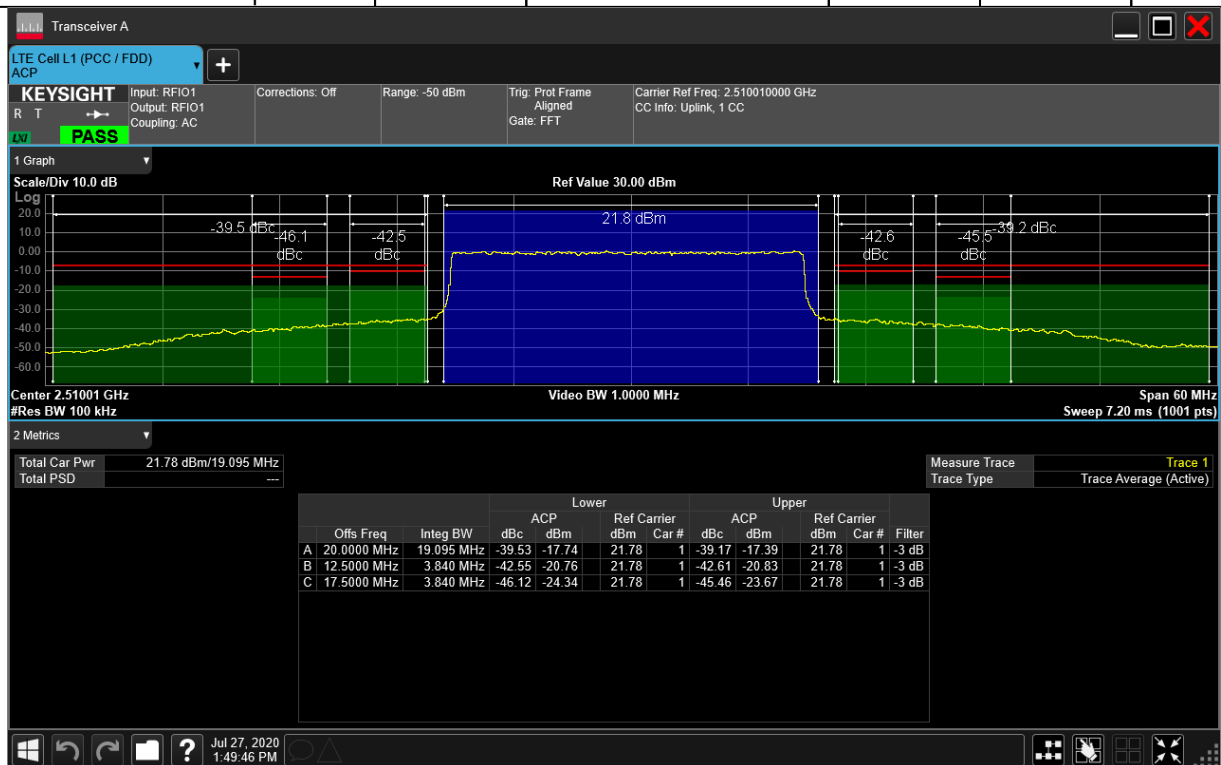
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-39.53	-29.2	dB	Pass
OffsetA U	-999	-39.17	-29.2	dB	Pass
OffsetB L	-999	-42.55	-32.2	dB	Pass
OffsetB U	-999	-42.61	-32.2	dB	Pass
OffsetC L	-999	-46.12	-35.2	dB	Pass
OffsetC U	-999	-45.46	-35.2	dB	Pass
Reference carrier power		21.78		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:49:54

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

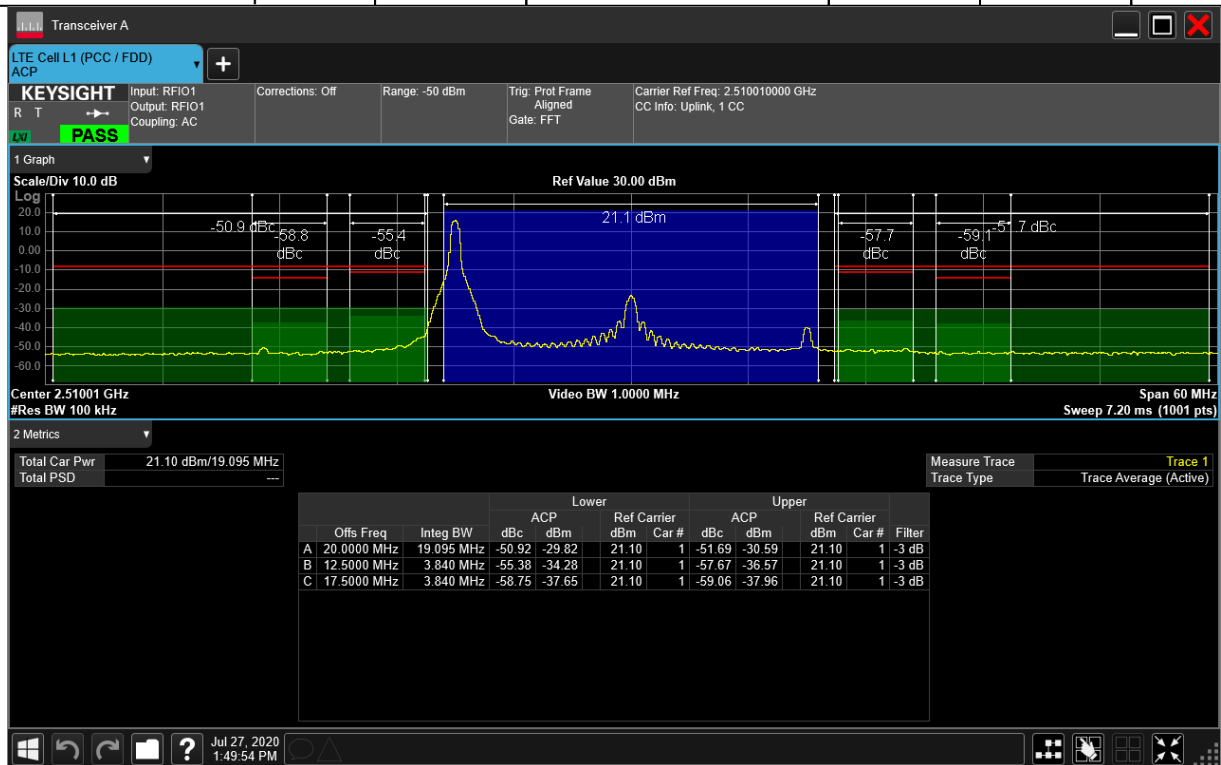
Modulation: QAM64_18

RB Allocation: Edge1RBLLeft

DUT Phi [degrees]:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-50.92	-29.2	dB	Pass
OffsetA U	-999	-51.69	-29.2	dB	Pass
OffsetB L	-999	-55.38	-32.2	dB	Pass
OffsetB U	-999	-57.67	-32.2	dB	Pass
OffsetC L	-999	-58.75	-35.2	dB	Pass
OffsetC U	-999	-59.06	-35.2	dB	Pass
Reference carrier power		21.1		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:02

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM64_18

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-40.3	-29.2	dB	Pass
OffsetA U	-999	-39.99	-29.2	dB	Pass
OffsetB L	-999	-43.3	-32.2	dB	Pass
OffsetB U	-999	-43.44	-32.2	dB	Pass
OffsetC L	-999	-46.9	-35.2	dB	Pass
OffsetC U	-999	-46.33	-35.2	dB	Pass
Reference carrier power		21.39		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:11

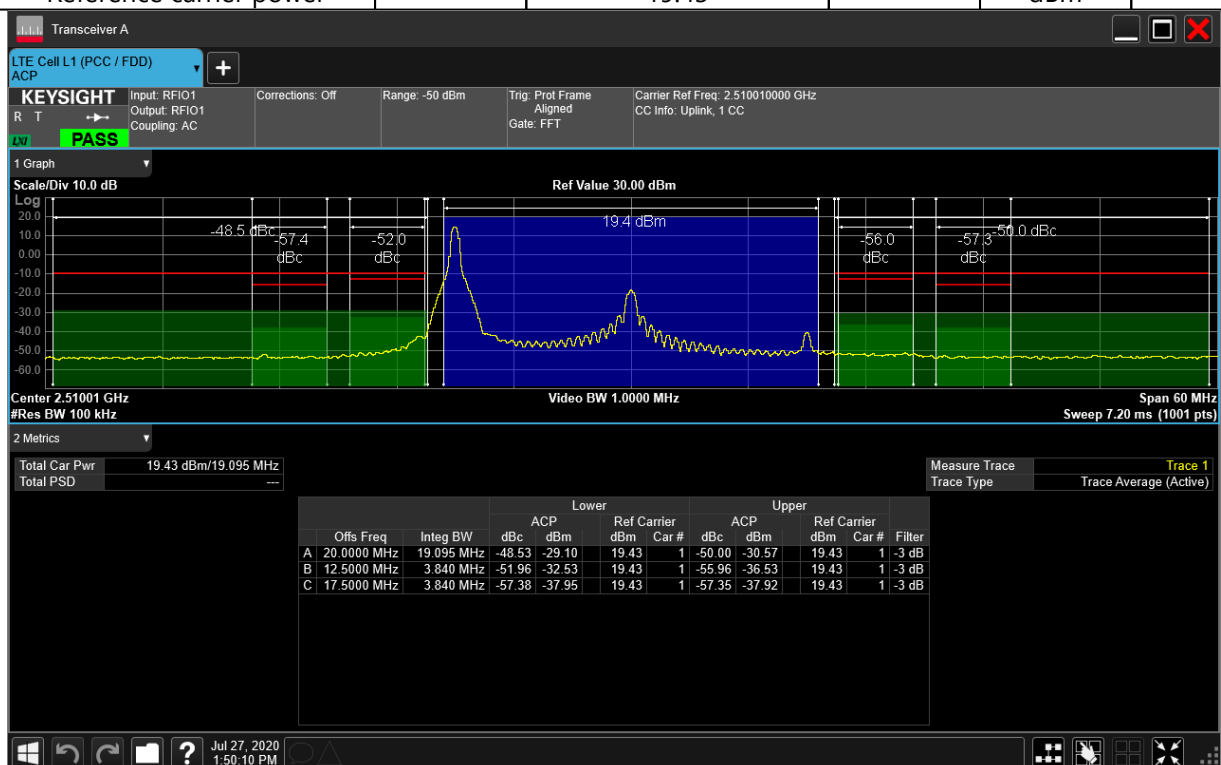
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 502002
 Freq [MHz]: 2510.01MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QAM256_20
 RB Allocation: Edge1RBLeft
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-48.53	-29.2	dB	Pass
OffsetA U	-999	-50	-29.2	dB	Pass
OffsetB L	-999	-51.96	-32.2	dB	Pass
OffsetB U	-999	-55.96	-32.2	dB	Pass
OffsetC L	-999	-57.38	-35.2	dB	Pass
OffsetC U	-999	-57.35	-35.2	dB	Pass
Reference carrier power		19.43		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:19

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

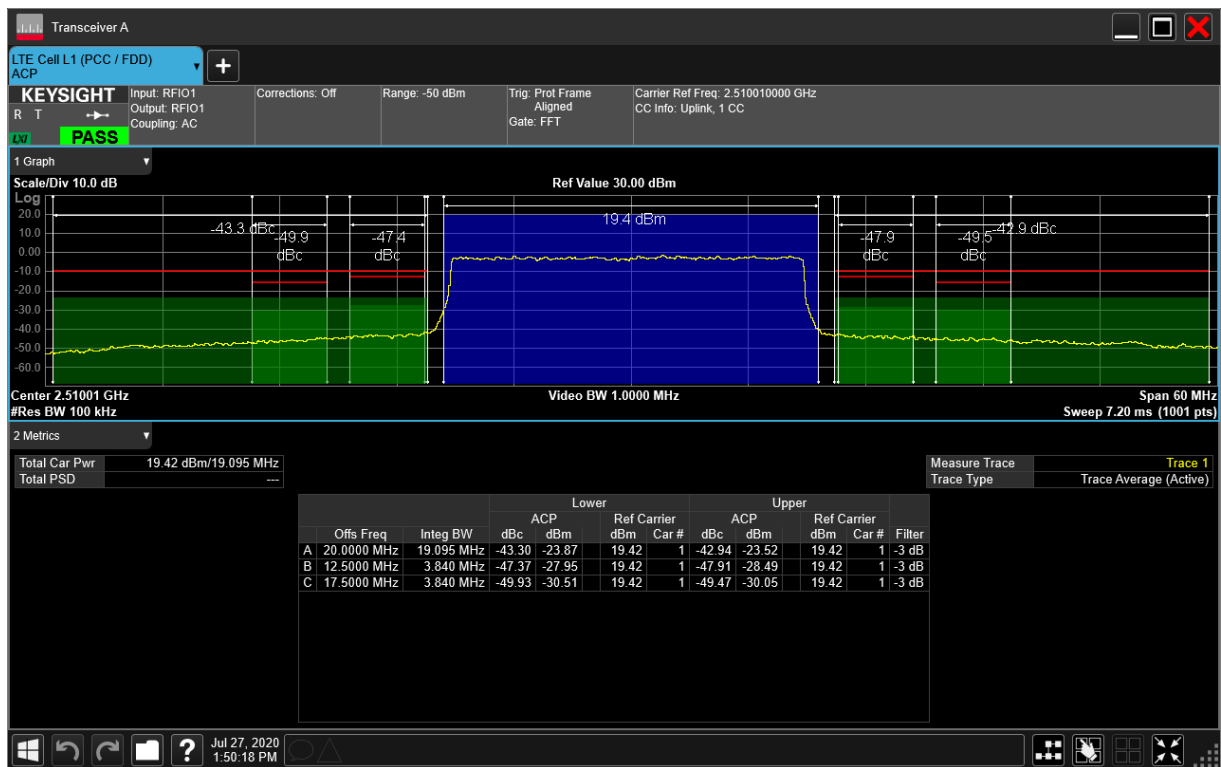
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.3	-29.2	dB	Pass
OffsetA U	-999	-42.94	-29.2	dB	Pass
OffsetB L	-999	-47.37	-32.2	dB	Pass
OffsetB U	-999	-47.91	-32.2	dB	Pass
OffsetC L	-999	-49.93	-35.2	dB	Pass
OffsetC U	-999	-49.47	-35.2	dB	Pass
Reference carrier power		19.42		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:24

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-44.07	-29.2	dB	Pass

OffsetA U	-999	-45.53	-29.2	dB	Pass
OffsetB L	-999	-45.41	-32.2	dB	Pass
OffsetB U	-999	-47.61	-32.2	dB	Pass
OffsetC L	-999	-55.68	-35.2	dB	Pass
OffsetC U	-999	-55.39	-35.2	dB	Pass
Reference carrier power		22.27		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:29

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: Edge1RBLleft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

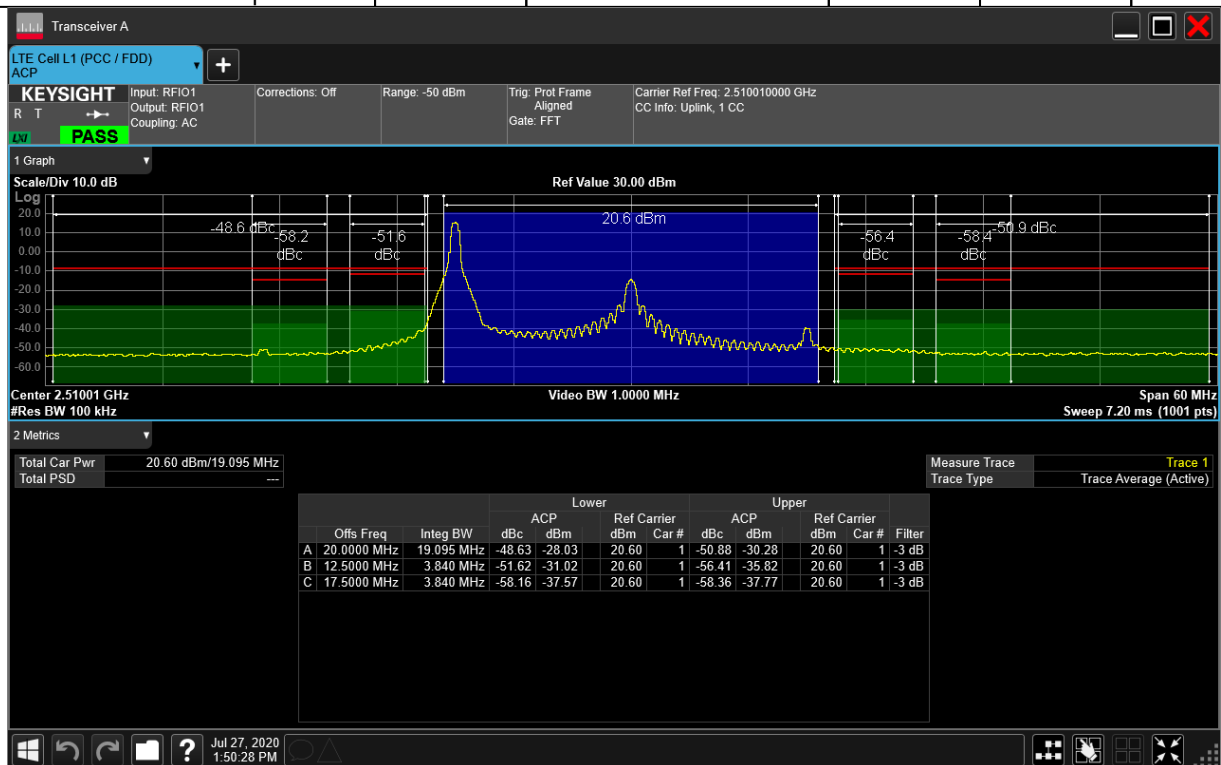
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-48.63	-29.2	dB	Pass
OffsetA U	-999	-50.88	-29.2	dB	Pass
OffsetB L	-999	-51.62	-32.2	dB	Pass
OffsetB U	-999	-56.41	-32.2	dB	Pass
OffsetC L	-999	-58.16	-35.2	dB	Pass
OffsetC U	-999	-58.36	-35.2	dB	Pass
Reference carrier power		20.6		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:33

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-37.78	-29.2	dB	Pass
OffsetA U	-999	-36.9	-29.2	dB	Pass
OffsetB L	-999	-40.51	-32.2	dB	Pass
OffsetB U	-999	-40.02	-32.2	dB	Pass
OffsetC L	-999	-44.45	-35.2	dB	Pass
OffsetC U	-999	-43.26	-35.2	dB	Pass
Reference carrier power		20.78		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:38

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-44.78	-29.2	dB	Pass
OffsetA U	-999	-46.09	-29.2	dB	Pass
OffsetB L	-999	-46.4	-32.2	dB	Pass
OffsetB U	-999	-48.52	-32.2	dB	Pass
OffsetC L	-999	-55.28	-35.2	dB	Pass
OffsetC U	-999	-55.1	-35.2	dB	Pass
Reference carrier power		21.76		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:42

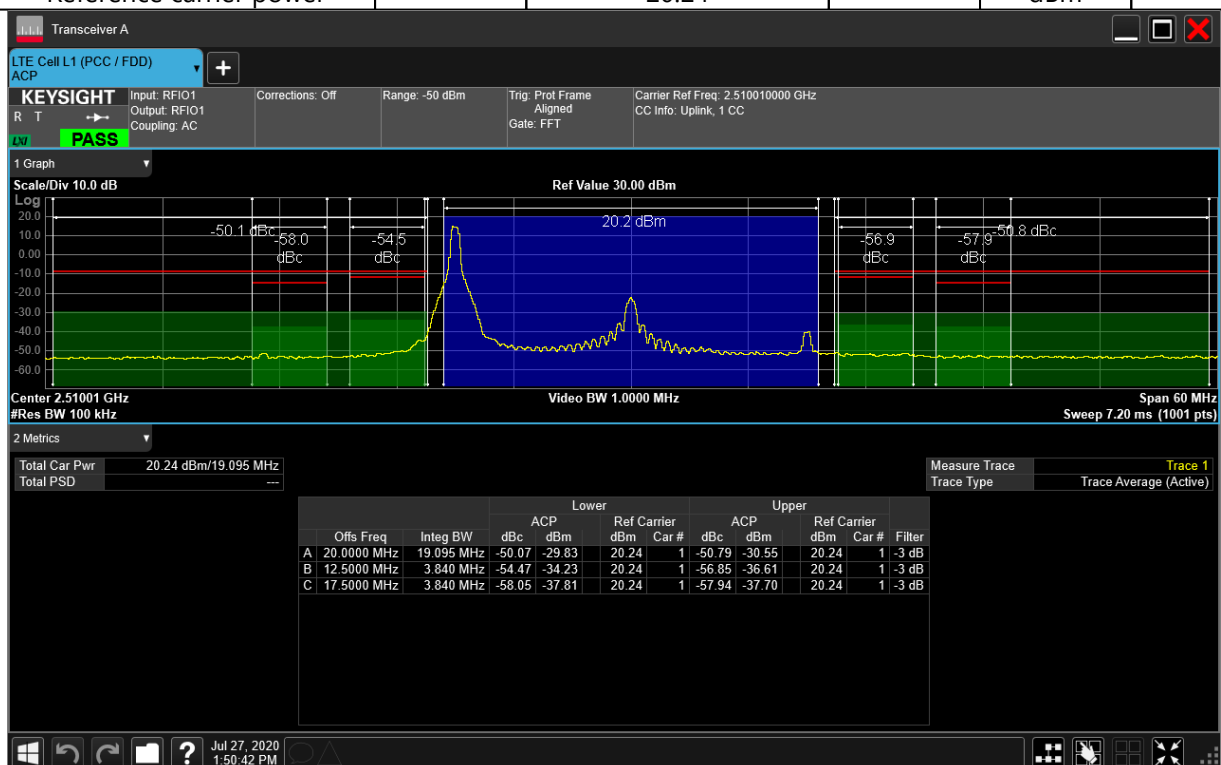
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 502002
 Freq [MHz]: 2510.01MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: CP
 Modulation: QAM16_10
 RB Allocation: Edge1RBLeft
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-50.07	-29.2	dB	Pass
OffsetA U	-999	-50.79	-29.2	dB	Pass
OffsetB L	-999	-54.47	-32.2	dB	Pass
OffsetB U	-999	-56.85	-32.2	dB	Pass
OffsetC L	-999	-58.05	-35.2	dB	Pass
OffsetC U	-999	-57.94	-35.2	dB	Pass
Reference carrier power		20.24		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:47

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-38.06	-29.2	dB	Pass
OffsetA U	-999	-37.15	-29.2	dB	Pass
OffsetB L	-999	-40.76	-32.2	dB	Pass
OffsetB U	-999	-40.21	-32.2	dB	Pass
OffsetC L	-999	-44.87	-35.2	dB	Pass
OffsetC U	-999	-43.71	-35.2	dB	Pass
Reference carrier power		20.74		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:51

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: Edge1RBLleft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-48.04	-29.2	dB	Pass

OffsetA U	-999	-50.37	-29.2	dB	Pass
OffsetB L	-999	-51.06	-32.2	dB	Pass
OffsetB U	-999	-55.87	-32.2	dB	Pass
OffsetC L	-999	-57.79	-35.2	dB	Pass
OffsetC U	-999	-57.83	-35.2	dB	Pass
Reference carrier power		20.09		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:50:56

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-39.06	-29.2	dB	Pass
OffsetA U	-999	-38.28	-29.2	dB	Pass
OffsetB L	-999	-41.96	-32.2	dB	Pass
OffsetB U	-999	-41.54	-32.2	dB	Pass
OffsetC L	-999	-45.68	-35.2	dB	Pass
OffsetC U	-999	-44.67	-35.2	dB	Pass
Reference carrier power		20.32		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:51:01

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM256_20

RB Allocation: Edge1RBLLeft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

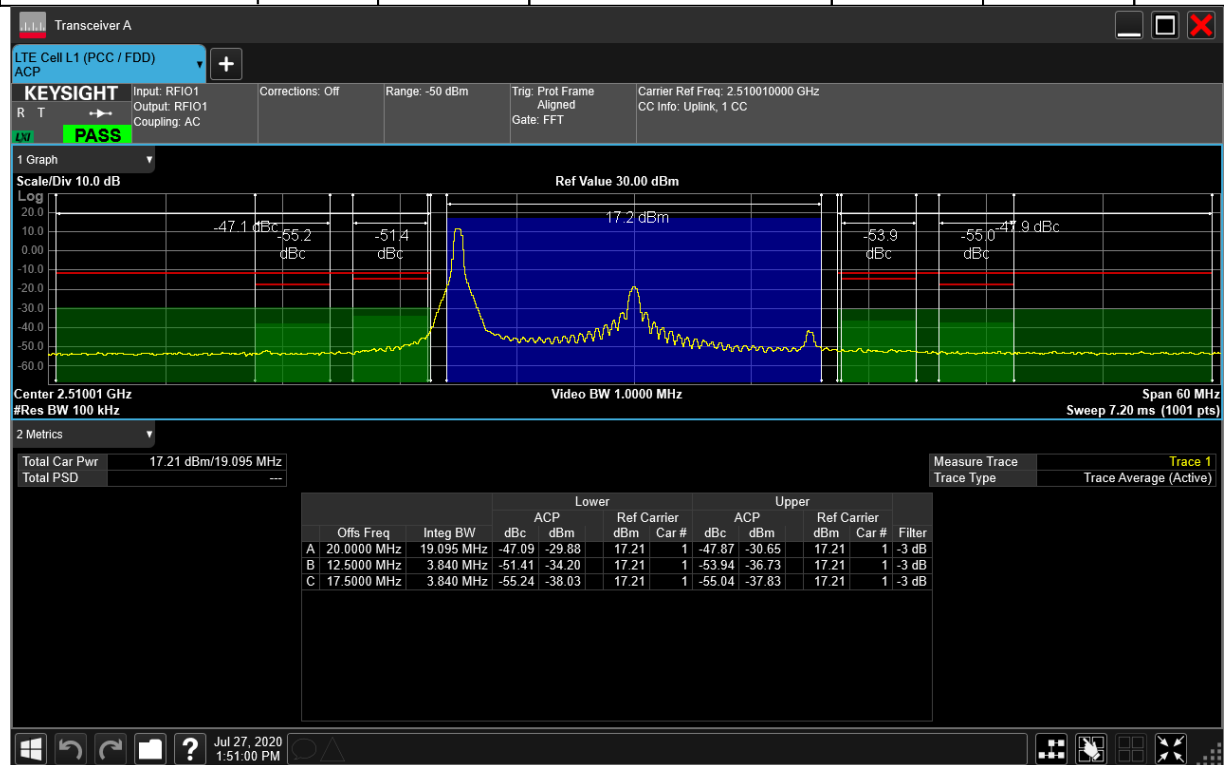
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-47.09	-29.2	dB	Pass
OffsetA U	-999	-47.87	-29.2	dB	Pass
OffsetB L	-999	-51.41	-32.2	dB	Pass
OffsetB U	-999	-53.94	-32.2	dB	Pass
OffsetC L	-999	-55.24	-35.2	dB	Pass
OffsetC U	-999	-55.04	-35.2	dB	Pass
Reference carrier power		17.21		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:51:05

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 502002

Freq [MHz]: 2510.01MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.24	-29.2	dB	Pass
OffsetA U	-999	-40.48	-29.2	dB	Pass
OffsetB L	-999	-45.34	-32.2	dB	Pass
OffsetB U	-999	-45.1	-32.2	dB	Pass
OffsetC L	-999	-47.61	-35.2	dB	Pass
OffsetC U	-999	-46.99	-35.2	dB	Pass
Reference carrier power		17.44		dBm	



Detail Test Result

6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:53:03

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.87	-29.2	dB	Pass
OffsetA U	-999	-47.13	-29.2	dB	Pass
OffsetB L	-999	-44.67	-32.2	dB	Pass
OffsetB U	-999	-48.63	-32.2	dB	Pass
OffsetC L	-999	-59.54	-35.2	dB	Pass
OffsetC U	-999	-59.89	-35.2	dB	Pass
Reference carrier power		23.21		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:53:11

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-52.14	-29.2	dB	Pass

OffsetA U	-999	-50.09	-29.2	dB	Pass
OffsetB L	-999	-57.58	-32.2	dB	Pass
OffsetB U	-999	-53.76	-32.2	dB	Pass
OffsetC L	-999	-59.62	-35.2	dB	Pass
OffsetC U	-999	-58.59	-35.2	dB	Pass
Reference carrier power		22.43		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:53:19

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

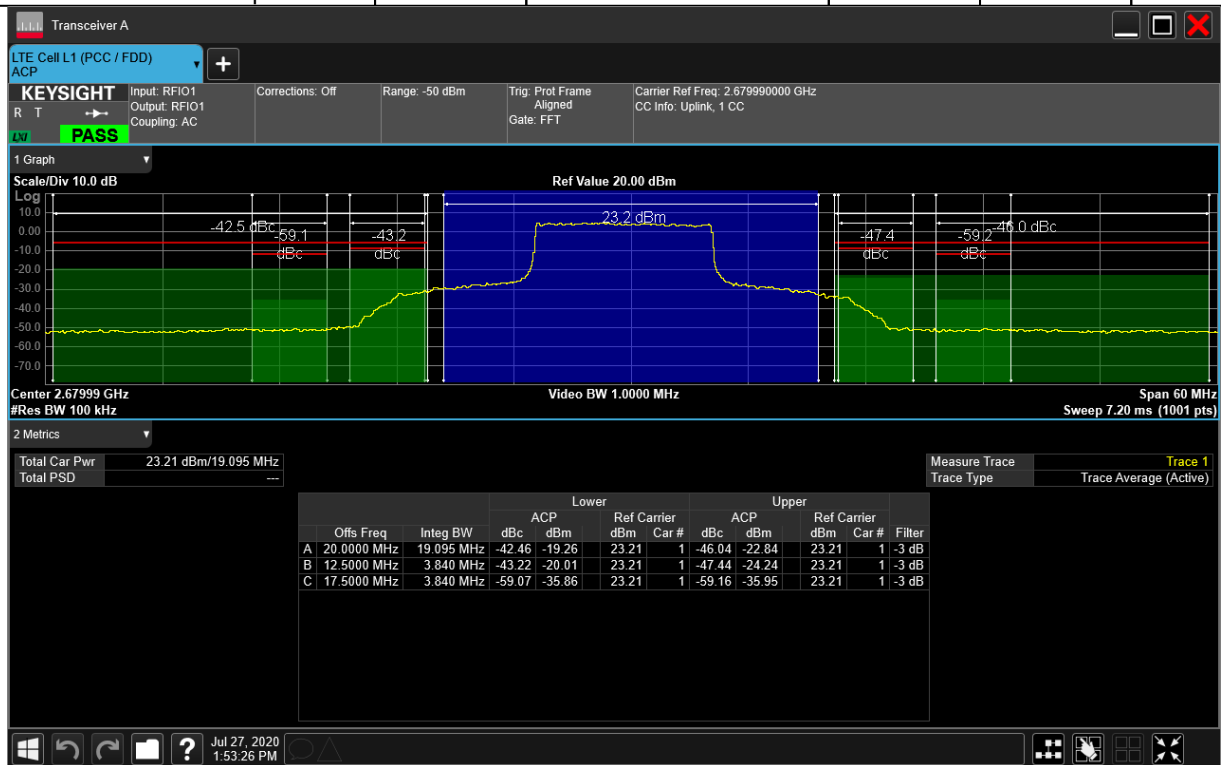
DUT Orientation:

DL Polarization:

Power Horizontal:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.46	-29.2	dB	Pass
OffsetA U	-999	-46.04	-29.2	dB	Pass
OffsetB L	-999	-43.22	-32.2	dB	Pass
OffsetB U	-999	-47.44	-32.2	dB	Pass
OffsetC L	-999	-59.07	-35.2	dB	Pass
OffsetC U	-999	-59.16	-35.2	dB	Pass
Reference carrier power		23.21		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:53:34

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: Edge1RBRight

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

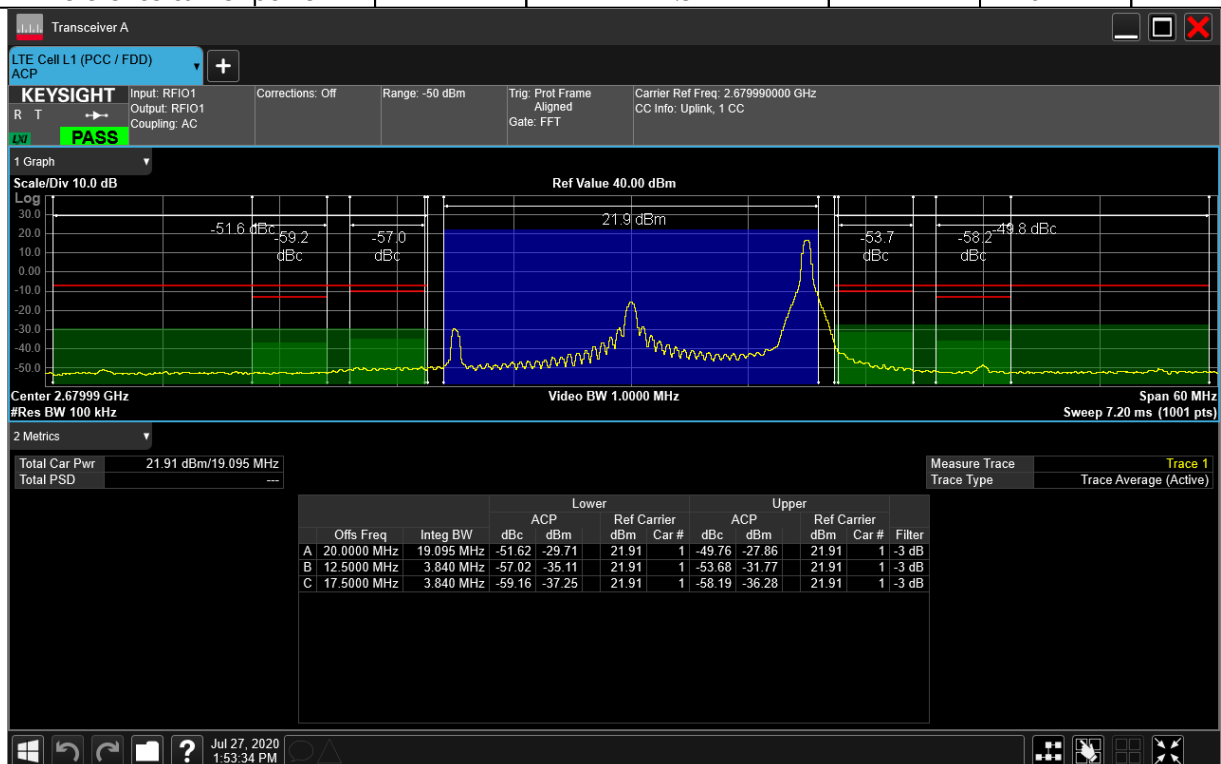
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-51.62	-29.2	dB	Pass
OffsetA U	-999	-49.76	-29.2	dB	Pass
OffsetB L	-999	-57.02	-32.2	dB	Pass
OffsetB U	-999	-53.68	-32.2	dB	Pass
OffsetC L	-999	-59.16	-35.2	dB	Pass
OffsetC U	-999	-58.19	-35.2	dB	Pass
Reference carrier power		21.91		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:53:42

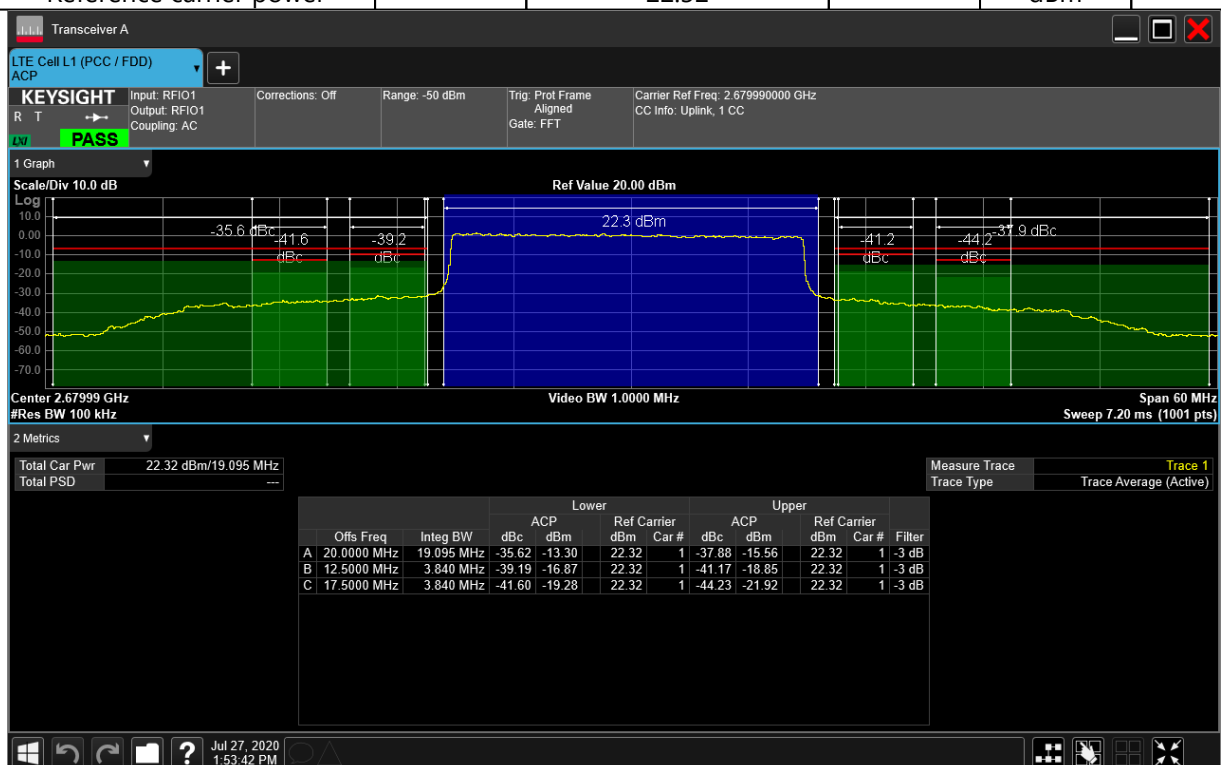
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 535998
 Freq [MHz]: 2679.99MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QPSK_2
 RB Allocation: OuterFull
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-35.62	-29.2	dB	Pass
OffsetA U	-999	-37.88	-29.2	dB	Pass
OffsetB L	-999	-39.19	-32.2	dB	Pass
OffsetB U	-999	-41.17	-32.2	dB	Pass
OffsetC L	-999	-41.6	-35.2	dB	Pass
OffsetC U	-999	-44.23	-35.2	dB	Pass
Reference carrier power		22.32		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:53:50

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.85	-29.2	dB	Pass
OffsetA U	-999	-47.28	-29.2	dB	Pass
OffsetB L	-999	-44.92	-32.2	dB	Pass
OffsetB U	-999	-49.4	-32.2	dB	Pass
OffsetC L	-999	-57.74	-35.2	dB	Pass
OffsetC U	-999	-58.05	-35.2	dB	Pass
Reference carrier power		22.14		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:53:58

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-50.22	-29.2	dB	Pass

OffsetA U	-999	-48.44	-29.2	dB	Pass
OffsetB L	-999	-55.52	-32.2	dB	Pass
OffsetB U	-999	-52.11	-32.2	dB	Pass
OffsetC L	-999	-57.64	-35.2	dB	Pass
OffsetC U	-999	-57.13	-35.2	dB	Pass
Reference carrier power		20.59		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:06

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

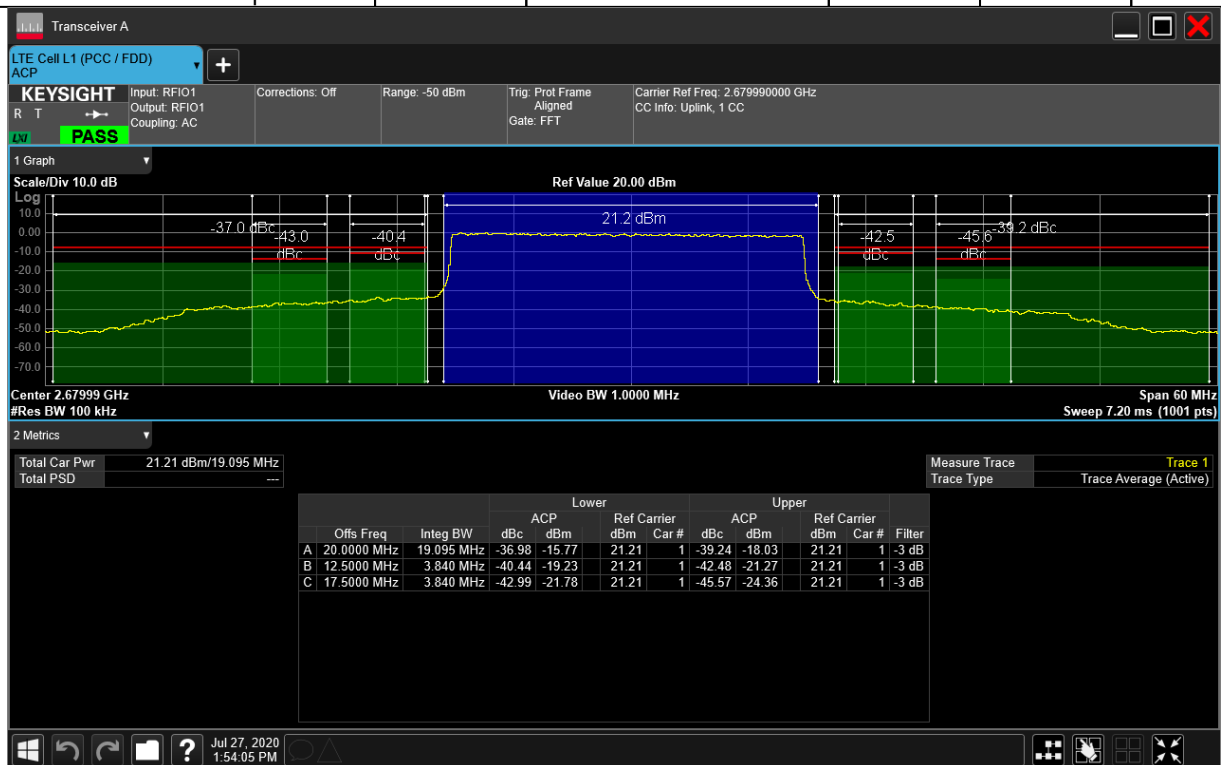
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-36.98	-29.2	dB	Pass
OffsetA U	-999	-39.24	-29.2	dB	Pass
OffsetB L	-999	-40.44	-32.2	dB	Pass
OffsetB U	-999	-42.48	-32.2	dB	Pass
OffsetC L	-999	-42.99	-35.2	dB	Pass
OffsetC U	-999	-45.57	-35.2	dB	Pass
Reference carrier power		21.21		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:14

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

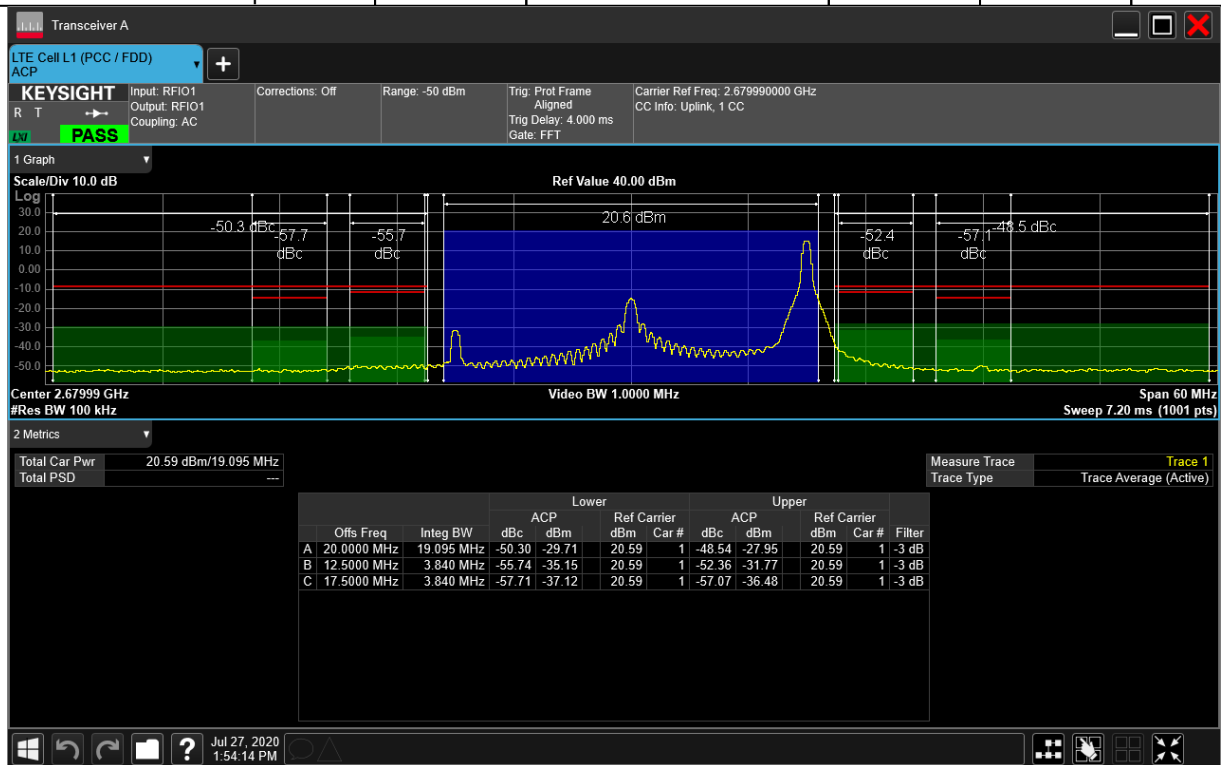
OFDM: DFT

Modulation: QAM64_18

RB Allocation: Edge1RBRight

DUT Phi [degrees]:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-50.3	-29.2	dB	Pass
OffsetA U	-999	-48.54	-29.2	dB	Pass
OffsetB L	-999	-55.74	-32.2	dB	Pass
OffsetB U	-999	-52.36	-32.2	dB	Pass
OffsetC L	-999	-57.71	-35.2	dB	Pass
OffsetC U	-999	-57.07	-35.2	dB	Pass
Reference carrier power		20.59		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:22

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM64_18

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

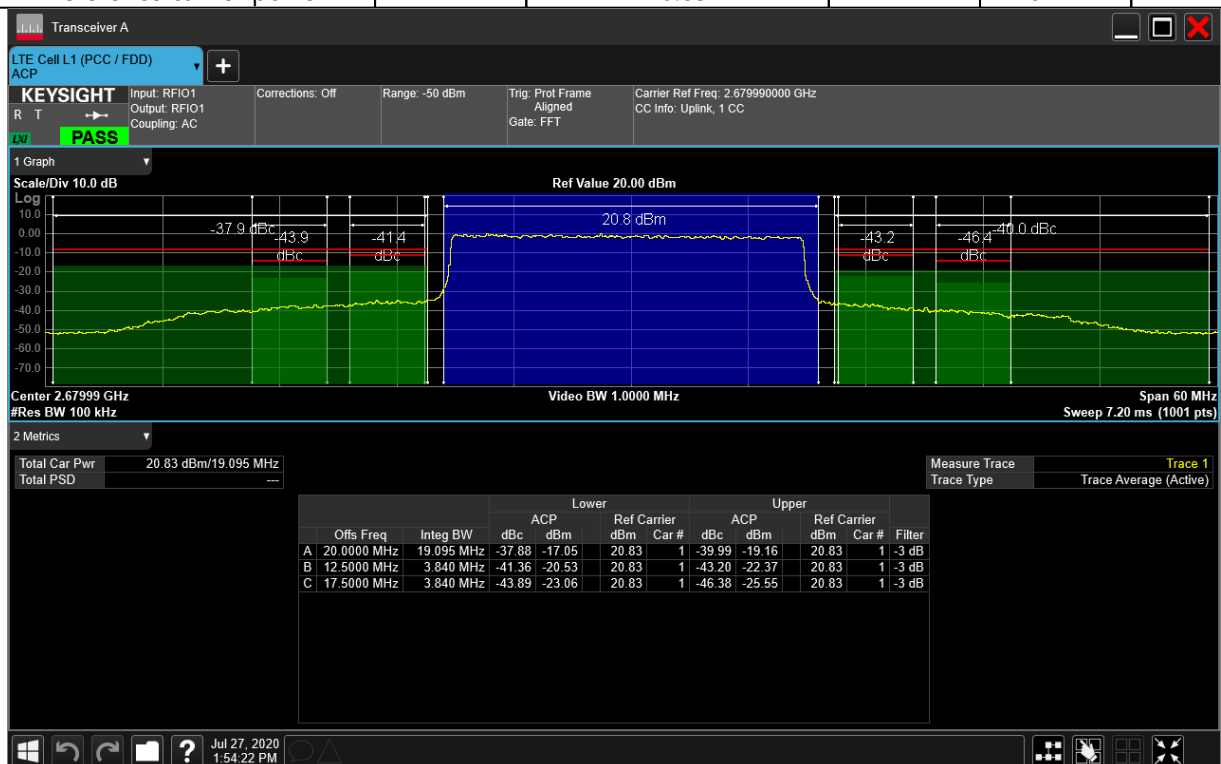
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-37.88	-29.2	dB	Pass
OffsetA U	-999	-39.99	-29.2	dB	Pass
OffsetB L	-999	-41.36	-32.2	dB	Pass
OffsetB U	-999	-43.2	-32.2	dB	Pass
OffsetC L	-999	-43.89	-35.2	dB	Pass
OffsetC U	-999	-46.38	-35.2	dB	Pass
Reference carrier power		20.83		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:30

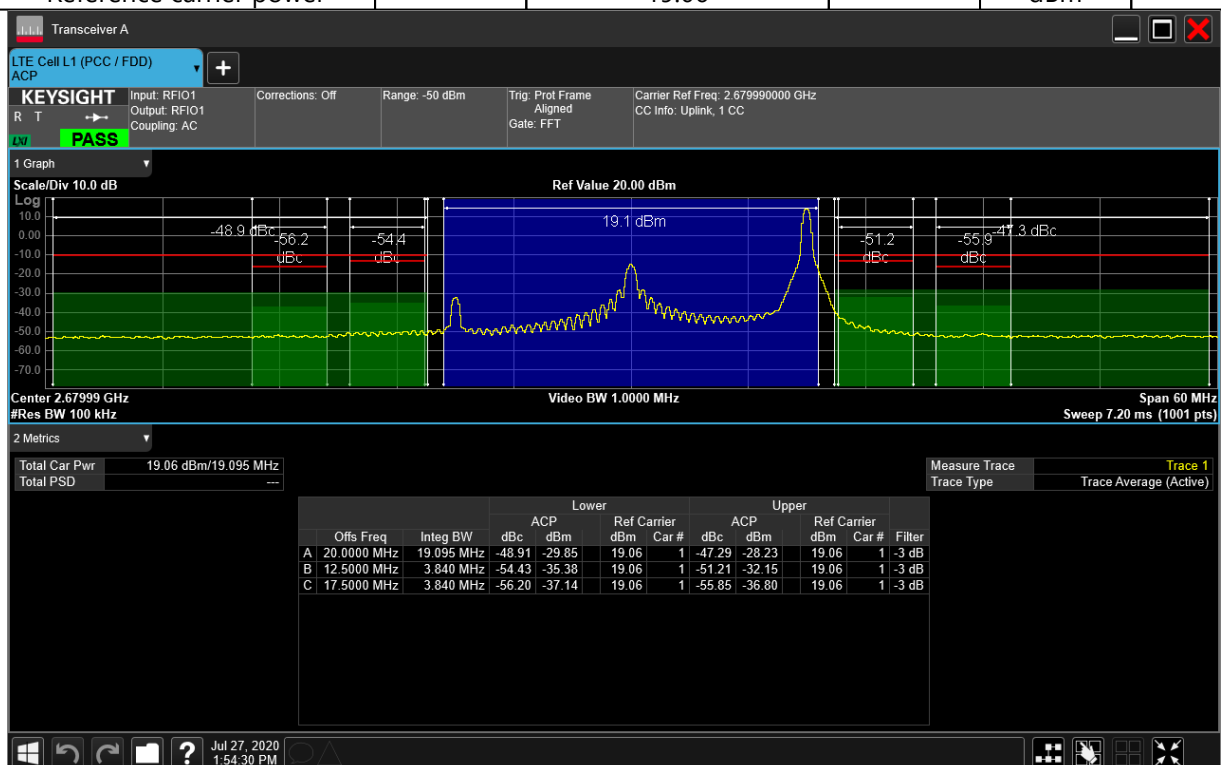
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 535998
 Freq [MHz]: 2679.99MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QAM256_20
 RB Allocation: Edge1RBRight
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-48.91	-29.2	dB	Pass
OffsetA U	-999	-47.29	-29.2	dB	Pass
OffsetB L	-999	-54.43	-32.2	dB	Pass
OffsetB U	-999	-51.21	-32.2	dB	Pass
OffsetC L	-999	-56.2	-35.2	dB	Pass
OffsetC U	-999	-55.85	-35.2	dB	Pass
Reference carrier power		19.06		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:38

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.99	-29.2	dB	Pass
OffsetA U	-999	-43.73	-29.2	dB	Pass
OffsetB L	-999	-45.77	-32.2	dB	Pass
OffsetB U	-999	-47.63	-32.2	dB	Pass
OffsetC L	-999	-48.45	-35.2	dB	Pass
OffsetC U	-999	-50.58	-35.2	dB	Pass
Reference carrier power		18.79		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:44

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.99	-29.2	dB	Pass

OffsetA U	-999	-46.78	-29.2	dB	Pass
OffsetB L	-999	-44.06	-32.2	dB	Pass
OffsetB U	-999	-48.87	-32.2	dB	Pass
OffsetC L	-999	-57.13	-35.2	dB	Pass
OffsetC U	-999	-57.63	-35.2	dB	Pass
Reference carrier power		21.71		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:48

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-35.39	-29.2	dB	Pass
OffsetA U	-999	-37.35	-29.2	dB	Pass
OffsetB L	-999	-38.24	-32.2	dB	Pass
OffsetB U	-999	-40.2	-32.2	dB	Pass
OffsetC L	-999	-41.86	-35.2	dB	Pass
OffsetC U	-999	-43.8	-35.2	dB	Pass
Reference carrier power		20.4		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:54:57

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-44.33	-29.2	dB	Pass
OffsetA U	-999	-47.41	-29.2	dB	Pass
OffsetB L	-999	-45.76	-32.2	dB	Pass
OffsetB U	-999	-49.98	-32.2	dB	Pass
OffsetC L	-999	-56.8	-35.2	dB	Pass
OffsetC U	-999	-57.16	-35.2	dB	Pass
Reference carrier power		21.16		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:55:02

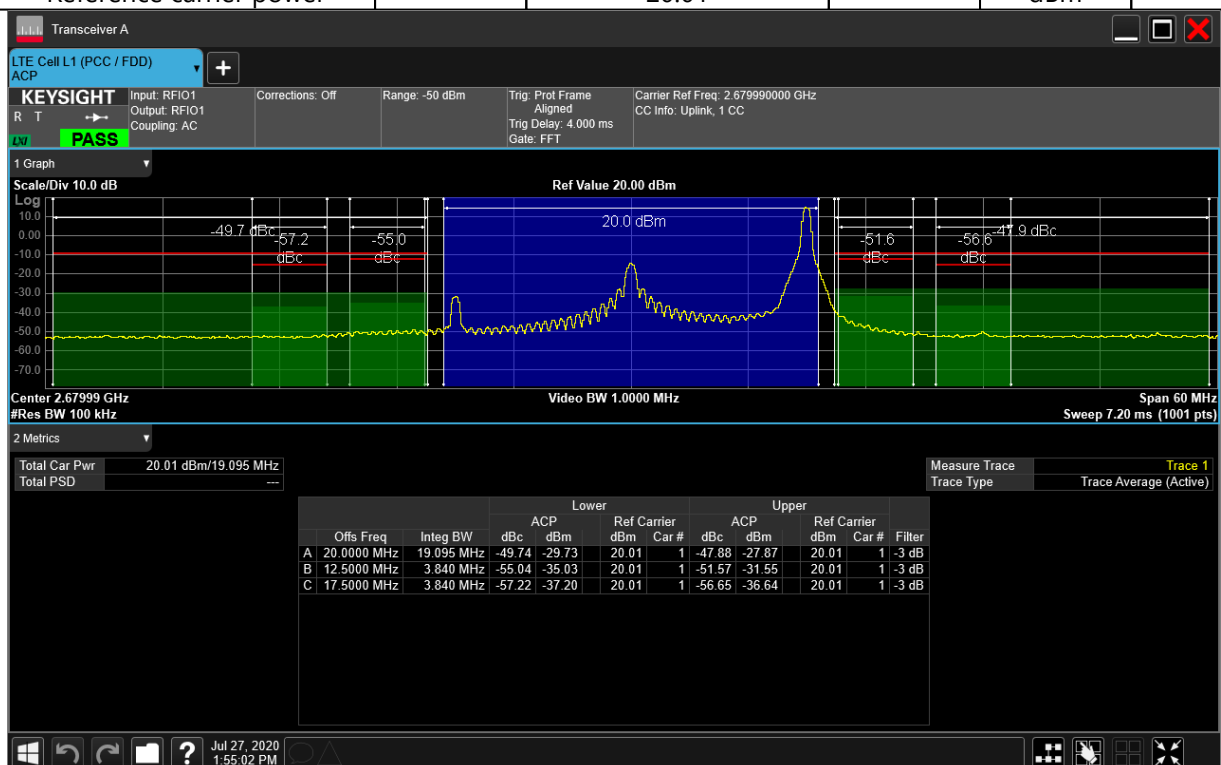
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 20MHz|10MHz
 SCS: 30kHz
 ARFCN: 535998
 Freq [MHz]: 2679.99MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: CP
 Modulation: QAM16_10
 RB Allocation: Edge1RBRight
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-49.74	-29.2	dB	Pass
OffsetA U	-999	-47.88	-29.2	dB	Pass
OffsetB L	-999	-55.04	-32.2	dB	Pass
OffsetB U	-999	-51.57	-32.2	dB	Pass
OffsetC L	-999	-57.22	-35.2	dB	Pass
OffsetC U	-999	-56.65	-35.2	dB	Pass
Reference carrier power		20.01		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:55:06

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-35.99	-29.2	dB	Pass
OffsetA U	-999	-37.95	-29.2	dB	Pass
OffsetB L	-999	-38.81	-32.2	dB	Pass
OffsetB U	-999	-40.78	-32.2	dB	Pass
OffsetC L	-999	-42.41	-35.2	dB	Pass
OffsetC U	-999	-44.6	-35.2	dB	Pass
Reference carrier power		20.22		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:55:11

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

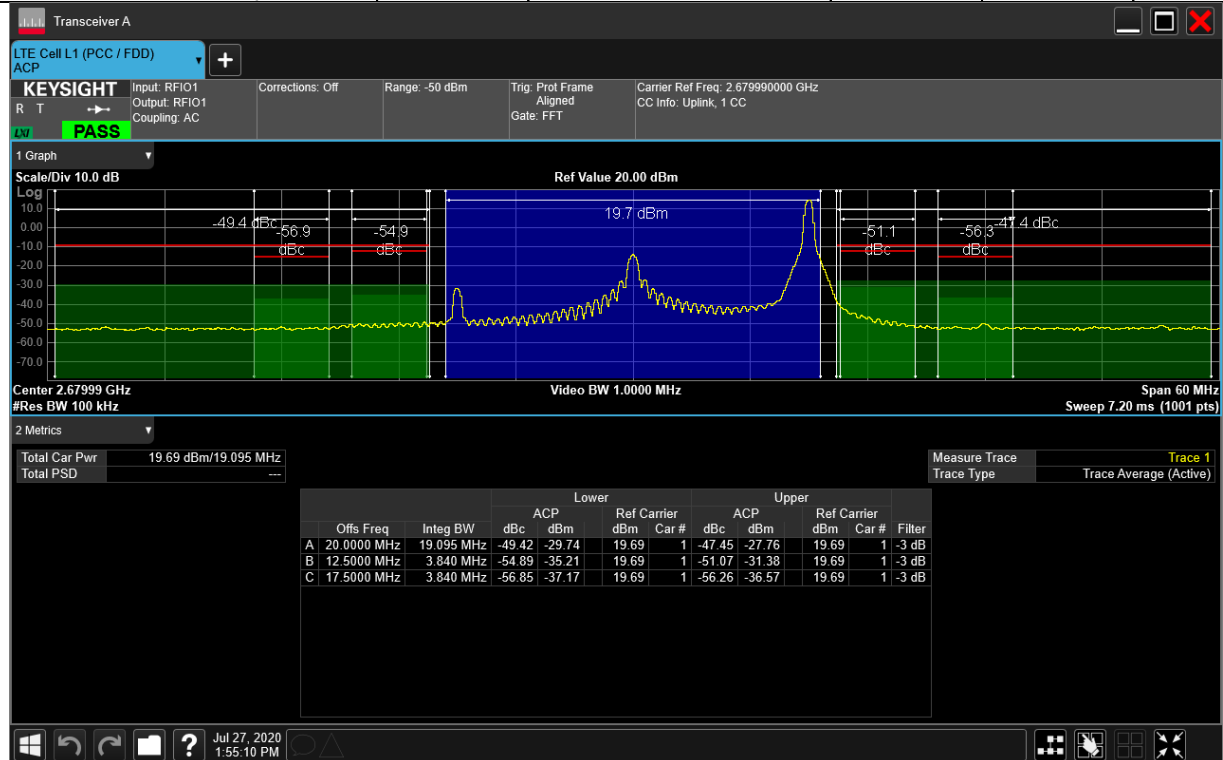
Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-49.42	-29.2	dB	Pass

OffsetA U	-999	-47.45	-29.2	dB	Pass
OffsetB L	-999	-54.89	-32.2	dB	Pass
OffsetB U	-999	-51.07	-32.2	dB	Pass
OffsetC L	-999	-56.85	-35.2	dB	Pass
OffsetC U	-999	-56.26	-35.2	dB	Pass
Reference carrier power		19.69		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:55:15

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

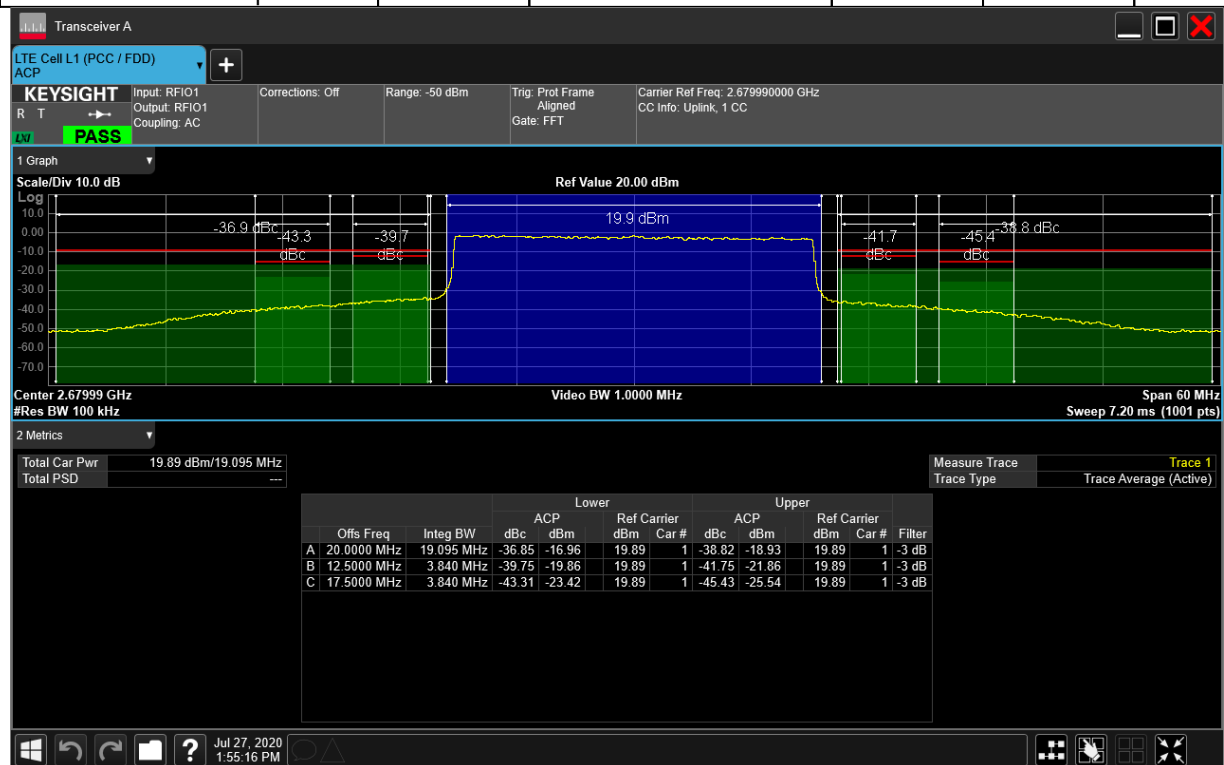
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-36.85	-29.2	dB	Pass
OffsetA U	-999	-38.82	-29.2	dB	Pass
OffsetB L	-999	-39.75	-32.2	dB	Pass
OffsetB U	-999	-41.75	-32.2	dB	Pass
OffsetC L	-999	-43.31	-35.2	dB	Pass
OffsetC U	-999	-45.43	-35.2	dB	Pass
Reference carrier power		19.89		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:55:20

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

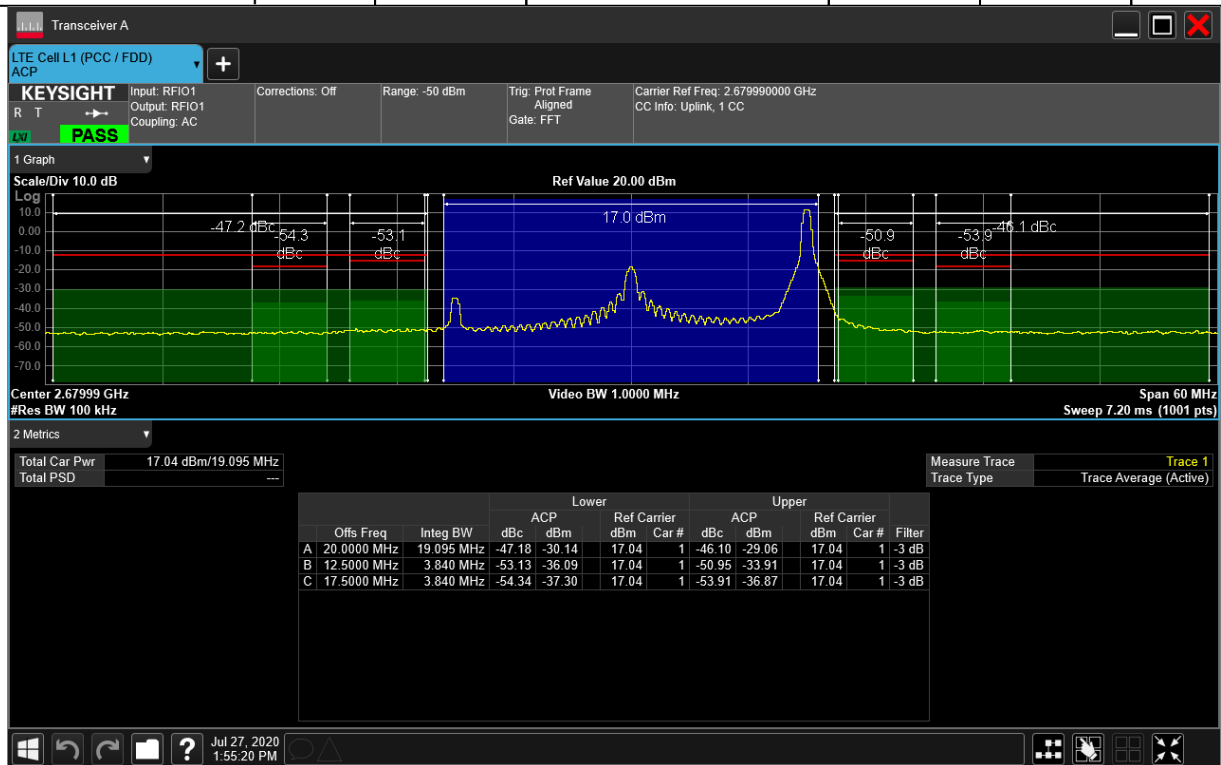
Modulation: QAM256_20

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-47.18	-29.2	dB	Pass
OffsetA U	-999	-46.1	-29.2	dB	Pass
OffsetB L	-999	-53.13	-32.2	dB	Pass
OffsetB U	-999	-50.95	-32.2	dB	Pass
OffsetC L	-999	-54.34	-35.2	dB	Pass
OffsetC U	-999	-53.91	-35.2	dB	Pass
Reference carrier power		17.04		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:55:25

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 20MHz|10MHz

SCS: 30kHz

ARFCN: 535998

Freq [MHz]: 2679.99MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42	-29.2	dB	Pass
OffsetA U	-999	-43.38	-29.2	dB	Pass
OffsetB L	-999	-46.11	-32.2	dB	Pass
OffsetB U	-999	-47.94	-32.2	dB	Pass
OffsetC L	-999	-48.67	-35.2	dB	Pass
OffsetC U	-999	-50.16	-35.2	dB	Pass
Reference carrier power		16.95		dBm	



Detail Test Result

6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:57:26

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.72	-29.2	dB	Pass
OffsetA U	-999	-43.12	-29.2	dB	Pass
OffsetB L	-999	-48.57	-32.2	dB	Pass
OffsetB U	-999	-49.2	-32.2	dB	Pass
OffsetC L	-999	-51.62	-35.2	dB	Pass
OffsetC U	-999	-51.76	-35.2	dB	Pass
Reference carrier power		23.5		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:57:37

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: Edge1RBLleft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-44.03	-29.2	dB	Pass

OffsetA U	-999	-45.22	-29.2	dB	Pass
OffsetB L	-999	-49.77	-32.2	dB	Pass
OffsetB U	-999	-58.42	-32.2	dB	Pass
OffsetC L	-999	-59.58	-35.2	dB	Pass
OffsetC U	-999	-59.13	-35.2	dB	Pass
Reference carrier power		22.58		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:57:47

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

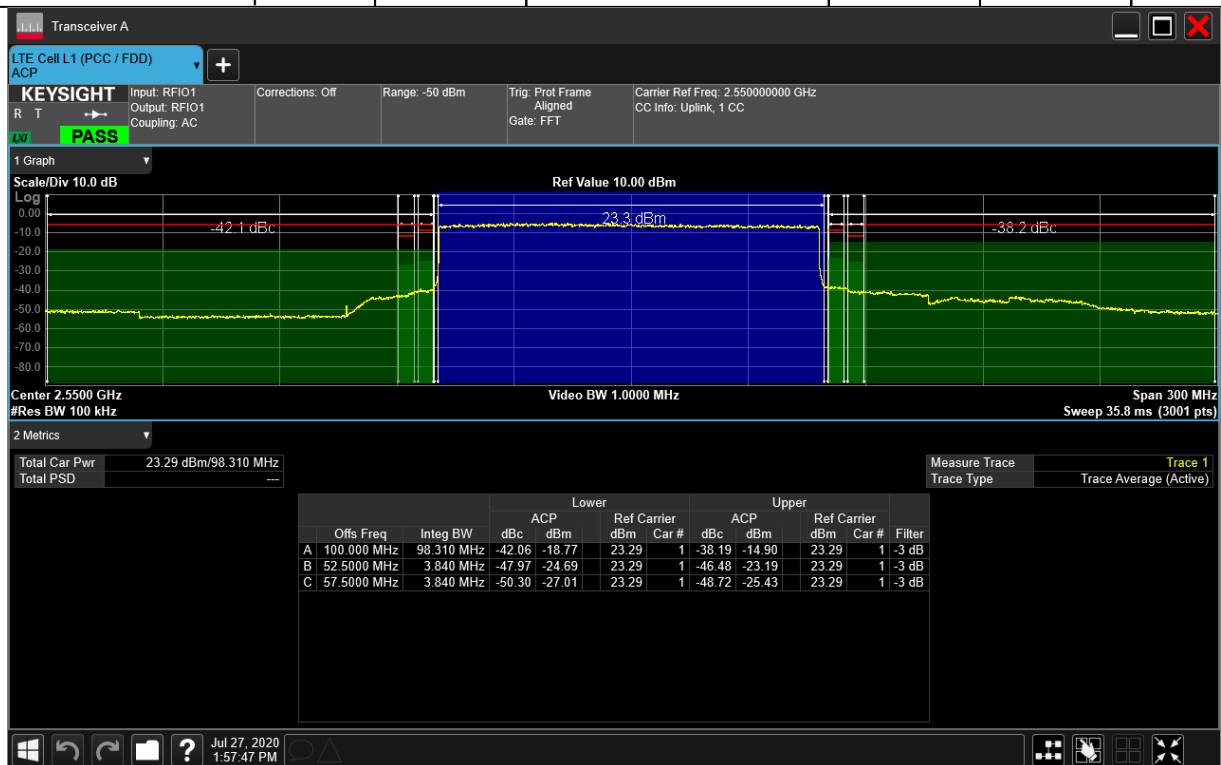
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.06	-29.2	dB	Pass
OffsetA U	-999	-38.19	-29.2	dB	Pass
OffsetB L	-999	-47.97	-32.2	dB	Pass
OffsetB U	-999	-46.48	-32.2	dB	Pass
OffsetC L	-999	-50.3	-35.2	dB	Pass
OffsetC U	-999	-48.72	-35.2	dB	Pass
Reference carrier power		23.29		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:57:58

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.37	-29.2	dB	Pass
OffsetA U	-999	-41.86	-29.2	dB	Pass
OffsetB L	-999	-46.71	-32.2	dB	Pass
OffsetB U	-999	-47.31	-32.2	dB	Pass
OffsetC L	-999	-49.51	-35.2	dB	Pass
OffsetC U	-999	-49.46	-35.2	dB	Pass
Reference carrier power		23.79		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:58:08

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: Edge1RBLeft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

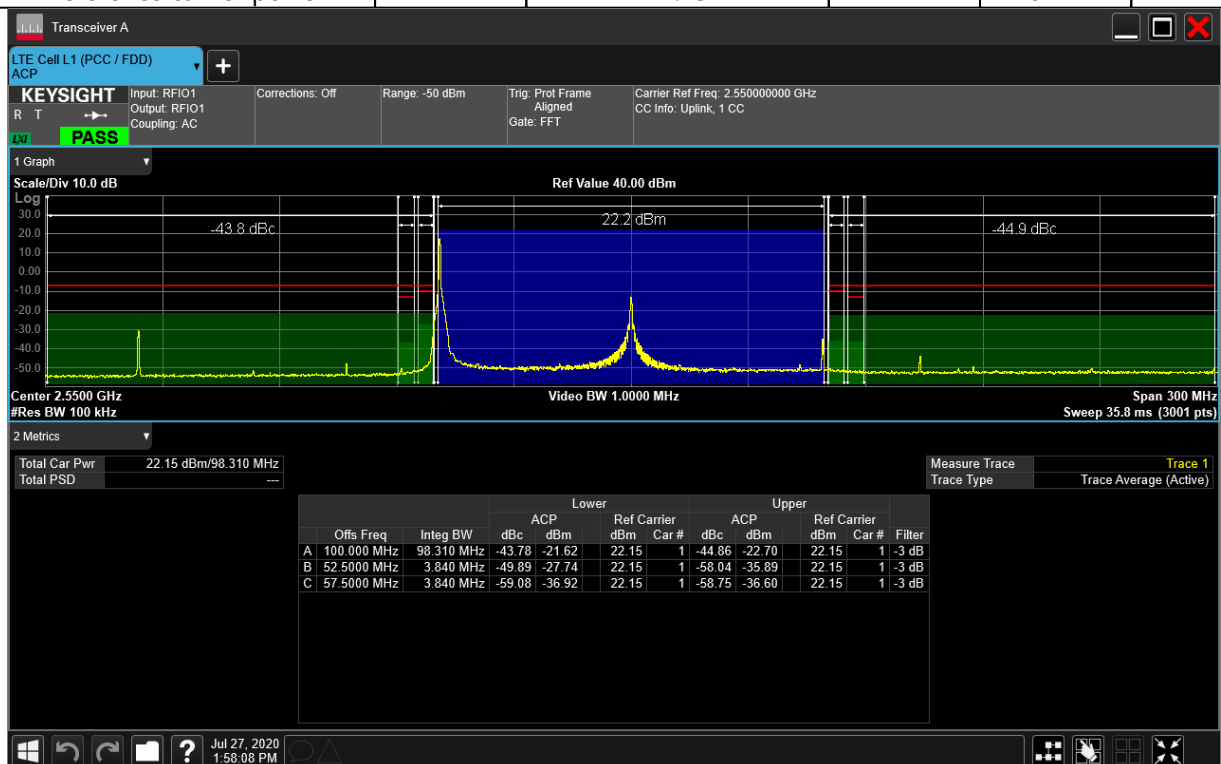
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.78	-29.2	dB	Pass
OffsetA U	-999	-44.86	-29.2	dB	Pass
OffsetB L	-999	-49.89	-32.2	dB	Pass
OffsetB U	-999	-58.04	-32.2	dB	Pass
OffsetC L	-999	-59.08	-35.2	dB	Pass
OffsetC U	-999	-58.75	-35.2	dB	Pass
Reference carrier power		22.15		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:58:19

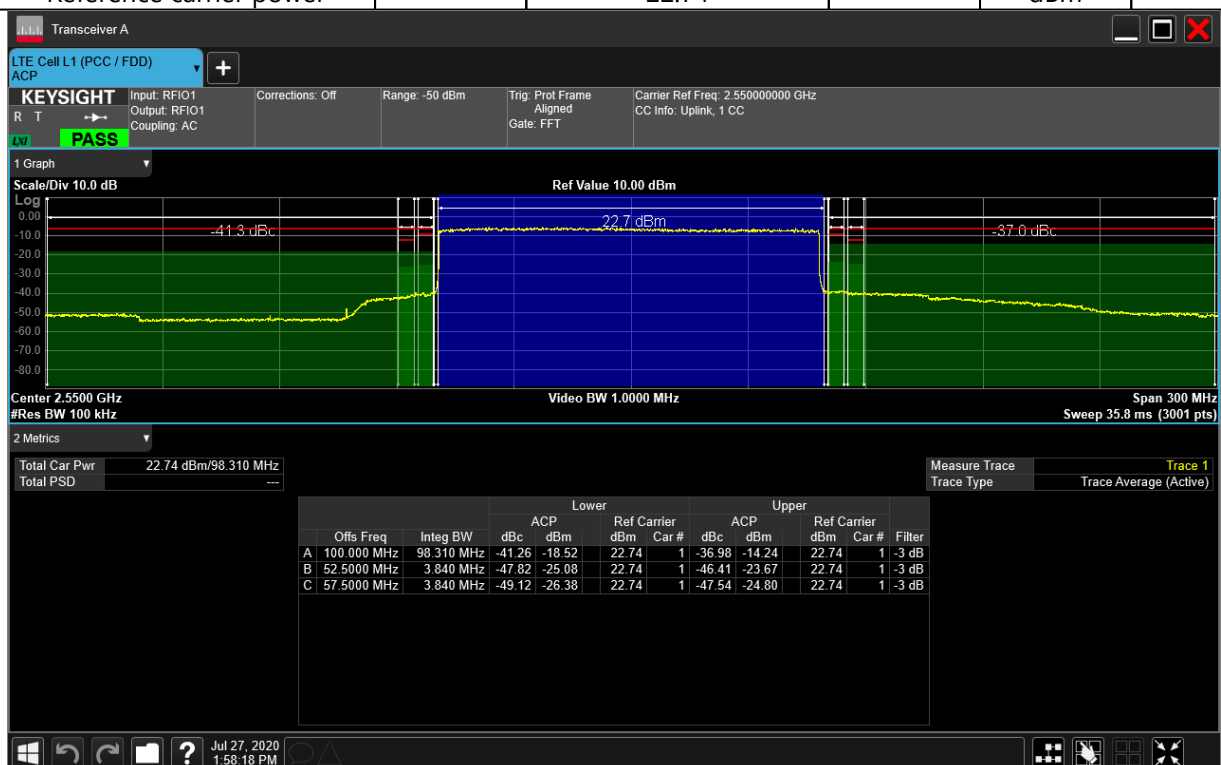
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 100MHz|10MHz
 SCS: 30kHz
 ARFCN: 510000
 Freq [MHz]: 2550MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QPSK_2
 RB Allocation: OuterFull
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.26	-29.2	dB	Pass
OffsetA U	-999	-36.98	-29.2	dB	Pass
OffsetB L	-999	-47.82	-32.2	dB	Pass
OffsetB U	-999	-46.41	-32.2	dB	Pass
OffsetC L	-999	-49.12	-35.2	dB	Pass
OffsetC U	-999	-47.54	-35.2	dB	Pass
Reference carrier power		22.74		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:58:29

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.07	-29.2	dB	Pass
OffsetA U	-999	-42.14	-29.2	dB	Pass
OffsetB L	-999	-48.38	-32.2	dB	Pass
OffsetB U	-999	-48.82	-32.2	dB	Pass
OffsetC L	-999	-50.7	-35.2	dB	Pass
OffsetC U	-999	-50.6	-35.2	dB	Pass
Reference carrier power		22.66		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:58:40

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: Edge1RBLeft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

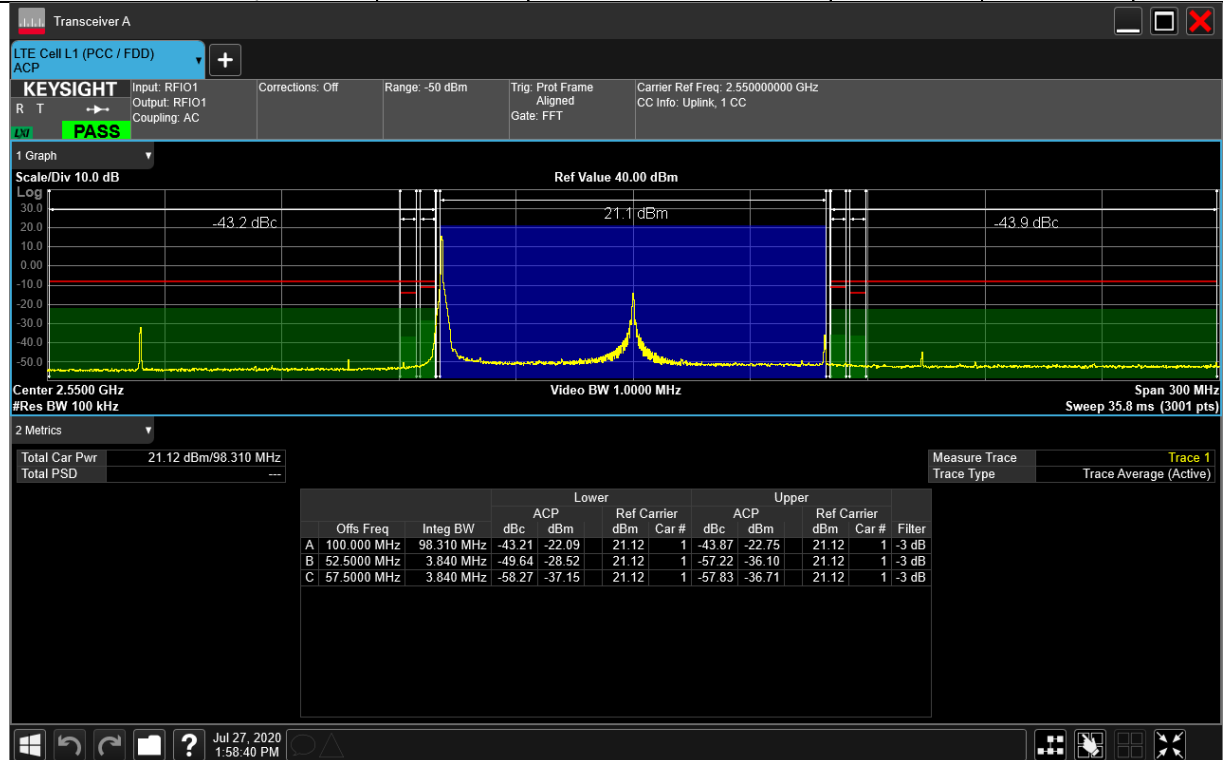
Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.21	-29.2	dB	Pass

OffsetA U	-999	-43.87	-29.2	dB	Pass
OffsetB L	-999	-49.64	-32.2	dB	Pass
OffsetB U	-999	-57.22	-32.2	dB	Pass
OffsetC L	-999	-58.27	-35.2	dB	Pass
OffsetC U	-999	-57.83	-35.2	dB	Pass
Reference carrier power		21.12		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:58:50

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

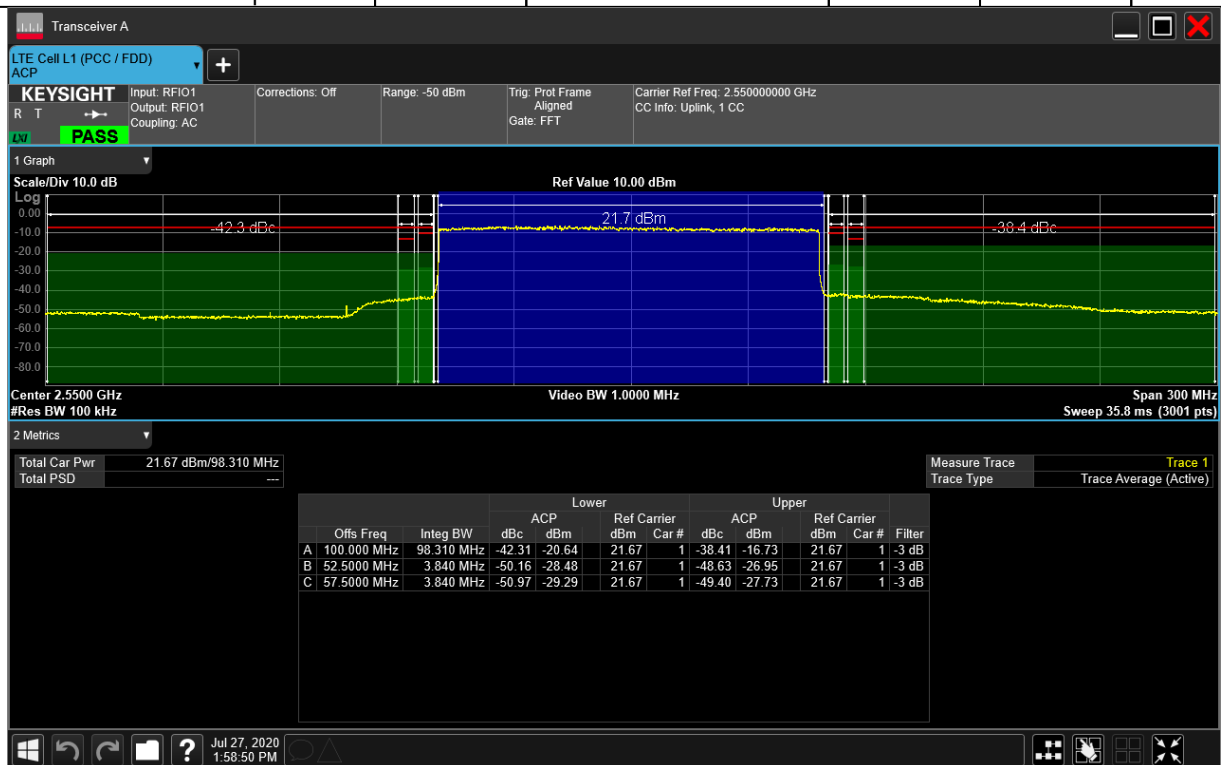
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.31	-29.2	dB	Pass
OffsetA U	-999	-38.41	-29.2	dB	Pass
OffsetB L	-999	-50.16	-32.2	dB	Pass
OffsetB U	-999	-48.63	-32.2	dB	Pass
OffsetC L	-999	-50.97	-35.2	dB	Pass
OffsetC U	-999	-49.4	-35.2	dB	Pass
Reference carrier power		21.67		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:59:01

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM64_18

RB Allocation: Edge1RBLLeft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

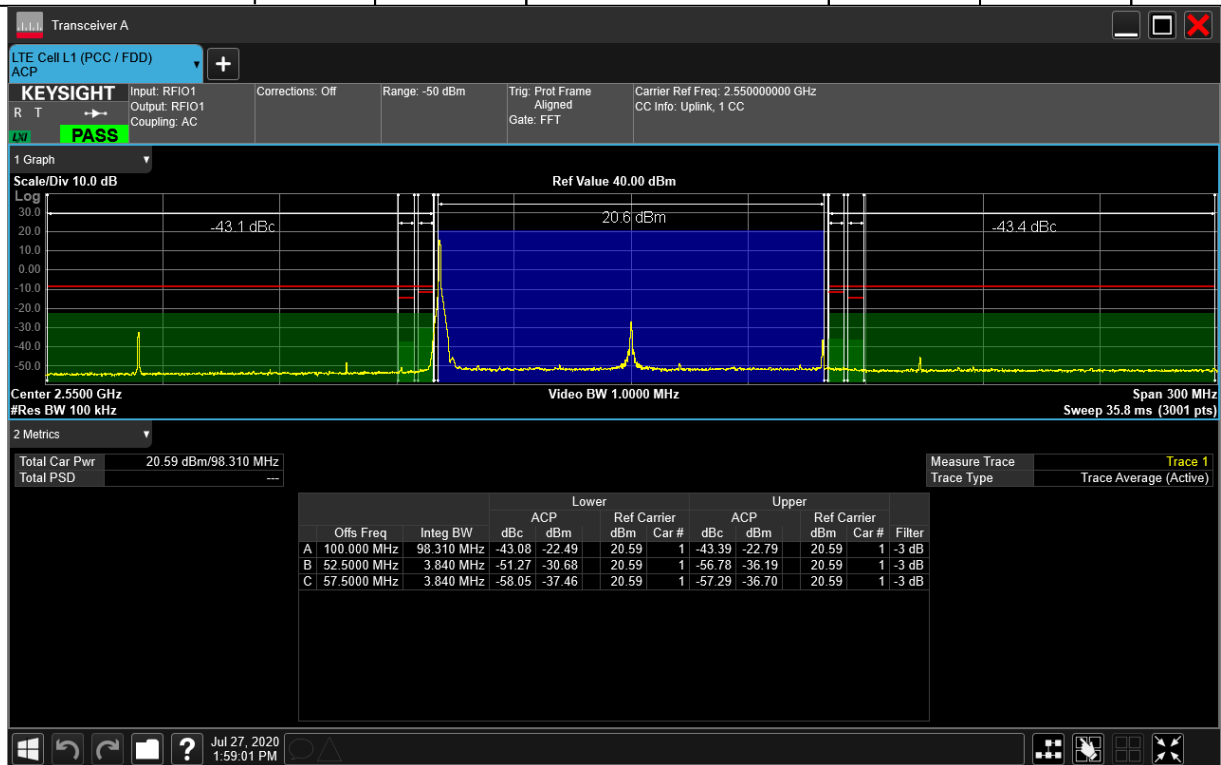
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-43.08	-29.2	dB	Pass
OffsetA U	-999	-43.39	-29.2	dB	Pass
OffsetB L	-999	-51.27	-32.2	dB	Pass
OffsetB U	-999	-56.78	-32.2	dB	Pass
OffsetC L	-999	-58.05	-35.2	dB	Pass
OffsetC U	-999	-57.29	-35.2	dB	Pass
Reference carrier power		20.59		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:59:11

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM64_18

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

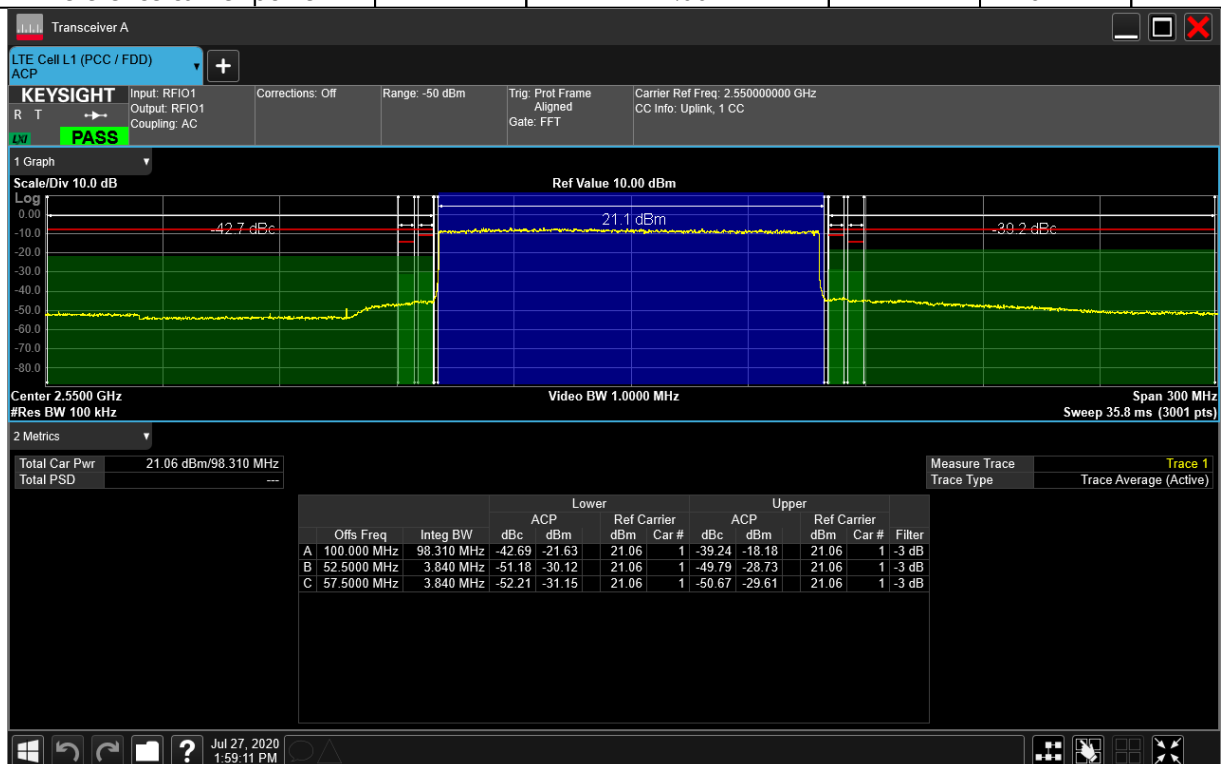
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.69	-29.2	dB	Pass
OffsetA U	-999	-39.24	-29.2	dB	Pass
OffsetB L	-999	-51.18	-32.2	dB	Pass
OffsetB U	-999	-49.79	-32.2	dB	Pass
OffsetC L	-999	-52.21	-35.2	dB	Pass
OffsetC U	-999	-50.67	-35.2	dB	Pass
Reference carrier power		21.06		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:59:22

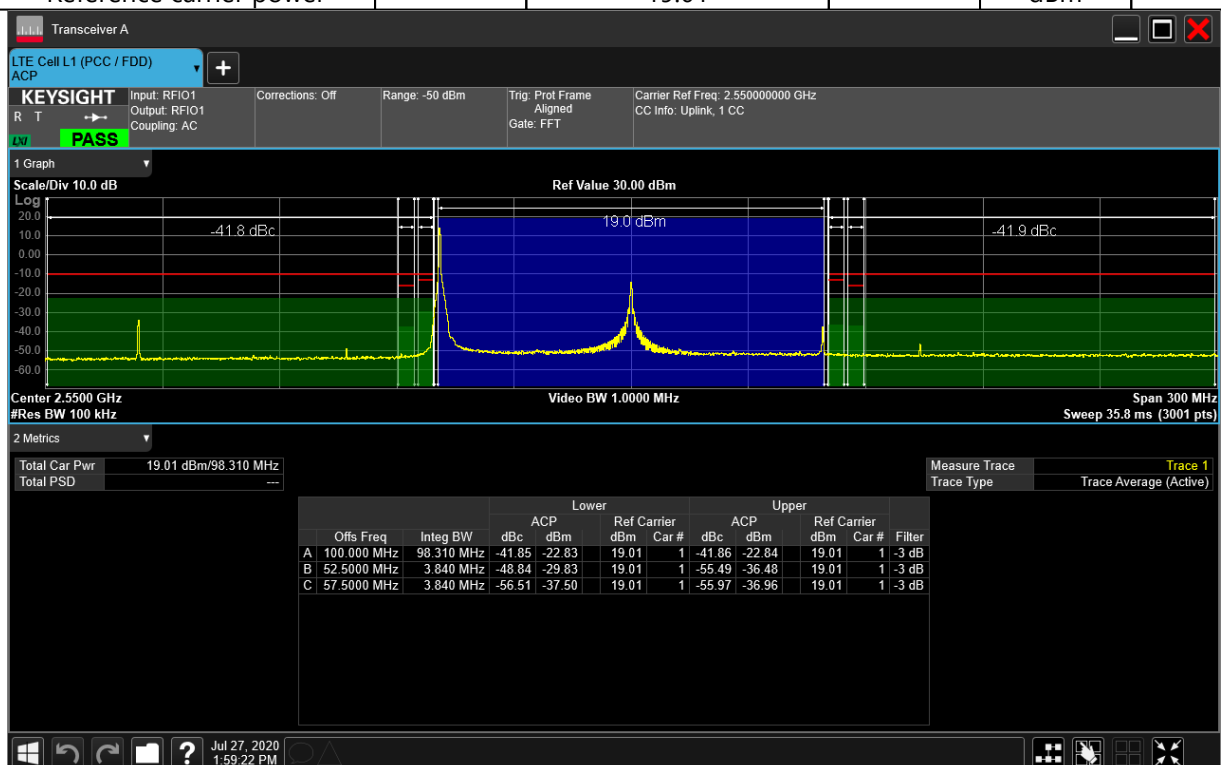
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 100MHz|10MHz
 SCS: 30kHz
 ARFCN: 510000
 Freq [MHz]: 2550MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QAM256_20
 RB Allocation: Edge1RBLeft
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.85	-29.2	dB	Pass
OffsetA U	-999	-41.86	-29.2	dB	Pass
OffsetB L	-999	-48.84	-32.2	dB	Pass
OffsetB U	-999	-55.49	-32.2	dB	Pass
OffsetC L	-999	-56.51	-35.2	dB	Pass
OffsetC U	-999	-55.97	-35.2	dB	Pass
Reference carrier power		19.01		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:59:32

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

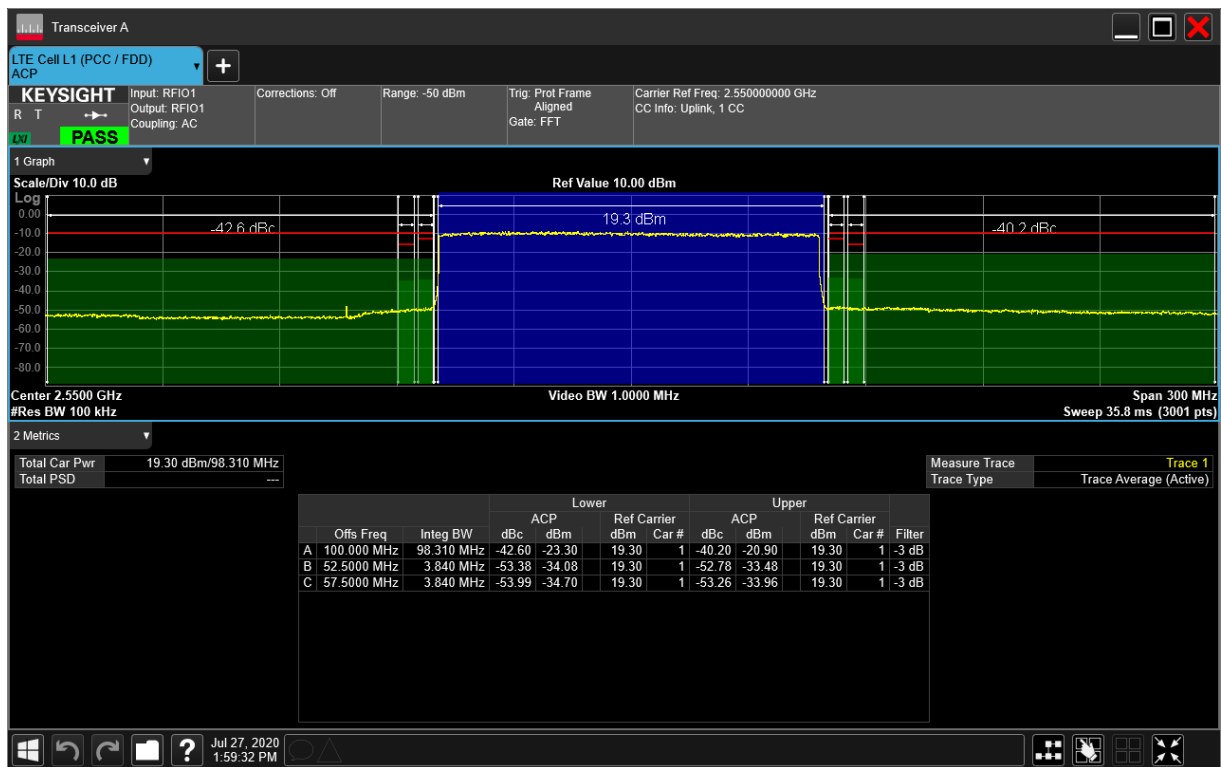
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.6	-29.2	dB	Pass
OffsetA U	-999	-40.2	-29.2	dB	Pass
OffsetB L	-999	-53.38	-32.2	dB	Pass
OffsetB U	-999	-52.78	-32.2	dB	Pass
OffsetC L	-999	-53.99	-35.2	dB	Pass
OffsetC U	-999	-53.26	-35.2	dB	Pass
Reference carrier power		19.3		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:59:41

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.83	-29.2	dB	Pass

OffsetA U	-999	-40.7	-29.2	dB	Pass
OffsetB L	-999	-46.87	-32.2	dB	Pass
OffsetB U	-999	-46.78	-32.2	dB	Pass
OffsetC L	-999	-49.31	-35.2	dB	Pass
OffsetC U	-999	-48.76	-35.2	dB	Pass
Reference carrier power		22.26		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:59:48

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: Edge1RBLeft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

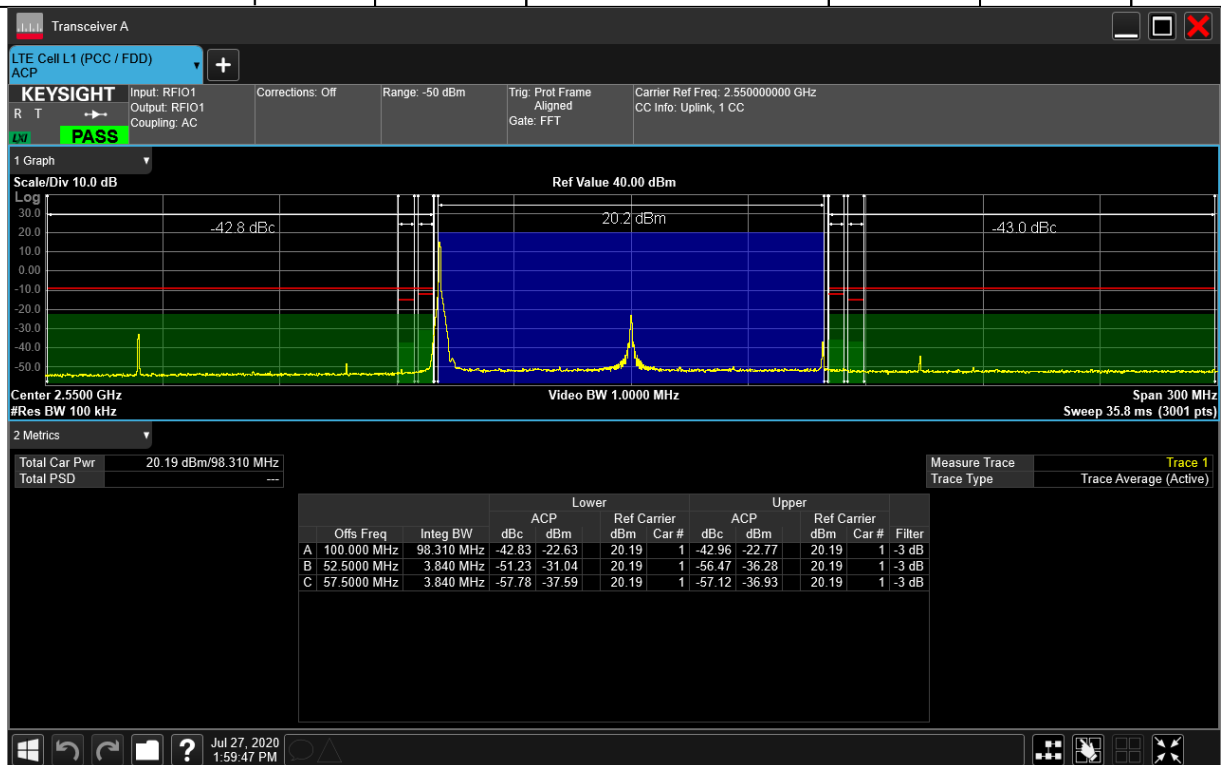
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.83	-29.2	dB	Pass
OffsetA U	-999	-42.96	-29.2	dB	Pass
OffsetB L	-999	-51.23	-32.2	dB	Pass
OffsetB U	-999	-56.47	-32.2	dB	Pass
OffsetC L	-999	-57.78	-35.2	dB	Pass
OffsetC U	-999	-57.12	-35.2	dB	Pass
Reference carrier power		20.19		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T13:59:55

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QPSK_2

RB Allocation: OuterFull

DUT Phi [degrees]:

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.76	-29.2	dB	Pass
OffsetA U	-999	-41.44	-29.2	dB	Pass
OffsetB L	-999	-49.18	-32.2	dB	Pass
OffsetB U	-999	-48.91	-32.2	dB	Pass
OffsetC L	-999	-50.98	-35.2	dB	Pass
OffsetC U	-999	-50.74	-35.2	dB	Pass
Reference carrier power		21.45		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:00:09

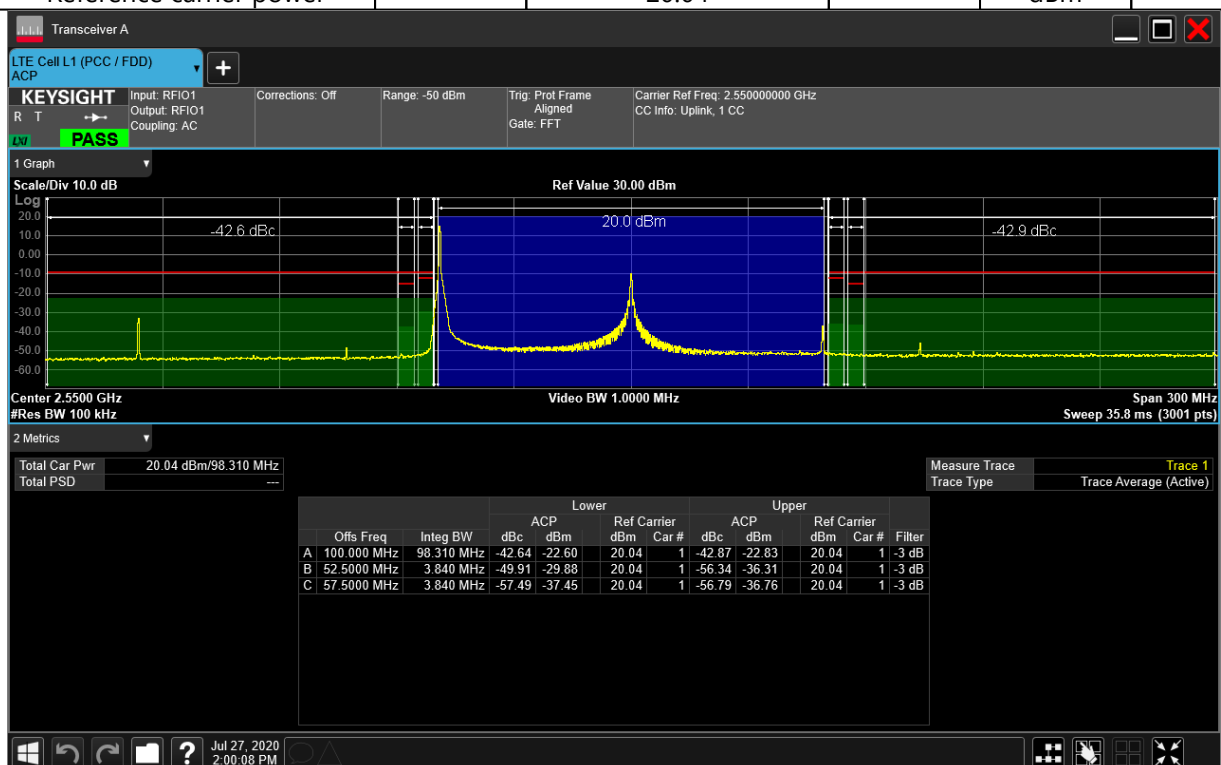
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 100MHz|10MHz
 SCS: 30kHz
 ARFCN: 510000
 Freq [MHz]: 2550MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: CP
 Modulation: QAM16_10
 RB Allocation: Edge1RBLeft
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.64	-29.2	dB	Pass
OffsetA U	-999	-42.87	-29.2	dB	Pass
OffsetB L	-999	-49.91	-32.2	dB	Pass
OffsetB U	-999	-56.34	-32.2	dB	Pass
OffsetC L	-999	-57.49	-35.2	dB	Pass
OffsetC U	-999	-56.79	-35.2	dB	Pass
Reference carrier power		20.04		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:00:16

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM16_10

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

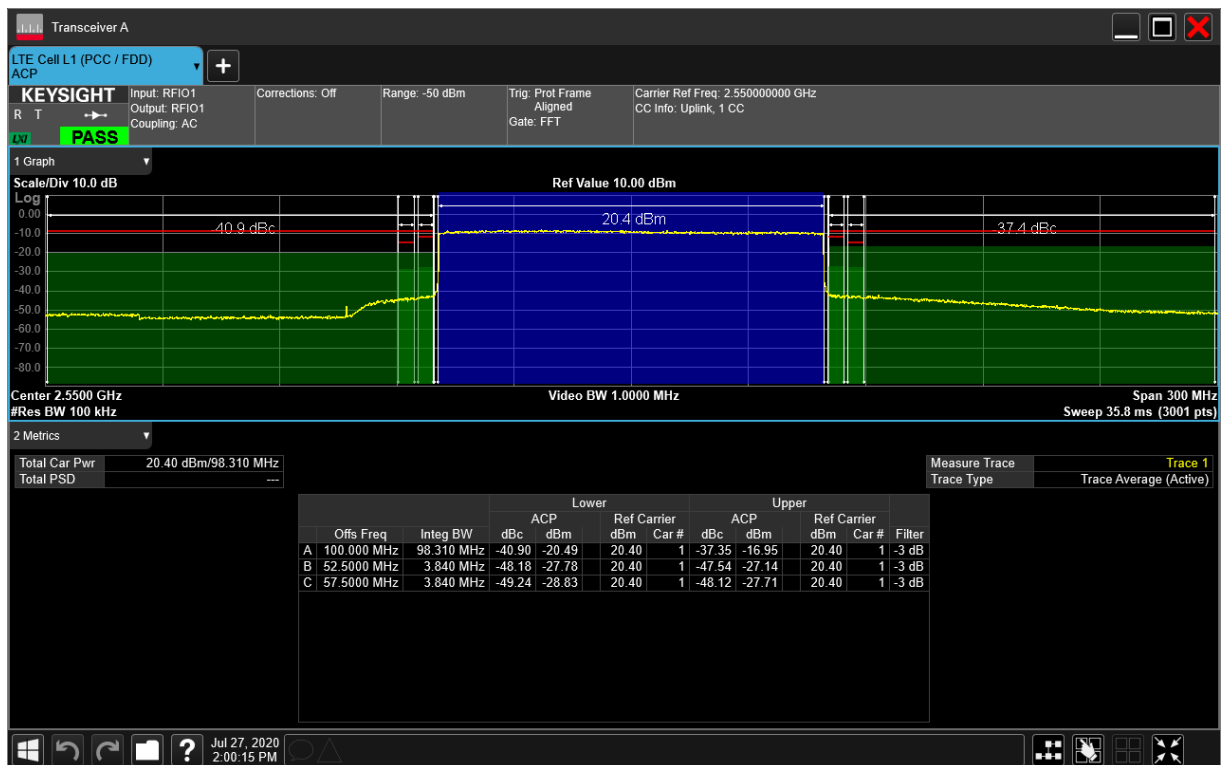
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-40.9	-29.2	dB	Pass
OffsetA U	-999	-37.35	-29.2	dB	Pass
OffsetB L	-999	-48.18	-32.2	dB	Pass
OffsetB U	-999	-47.54	-32.2	dB	Pass
OffsetC L	-999	-49.24	-35.2	dB	Pass
OffsetC U	-999	-48.12	-35.2	dB	Pass
Reference carrier power		20.4		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:00:23

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: Edge1RBLleft

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.1	-29.2	dB	Pass

OffsetA U	-999	-42.3	-29.2	dB	Pass
OffsetB L	-999	-47.52	-32.2	dB	Pass
OffsetB U	-999	-55.74	-32.2	dB	Pass
OffsetC L	-999	-57.06	-35.2	dB	Pass
OffsetC U	-999	-56.3	-35.2	dB	Pass
Reference carrier power		19.47		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:00:30

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM64_19

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

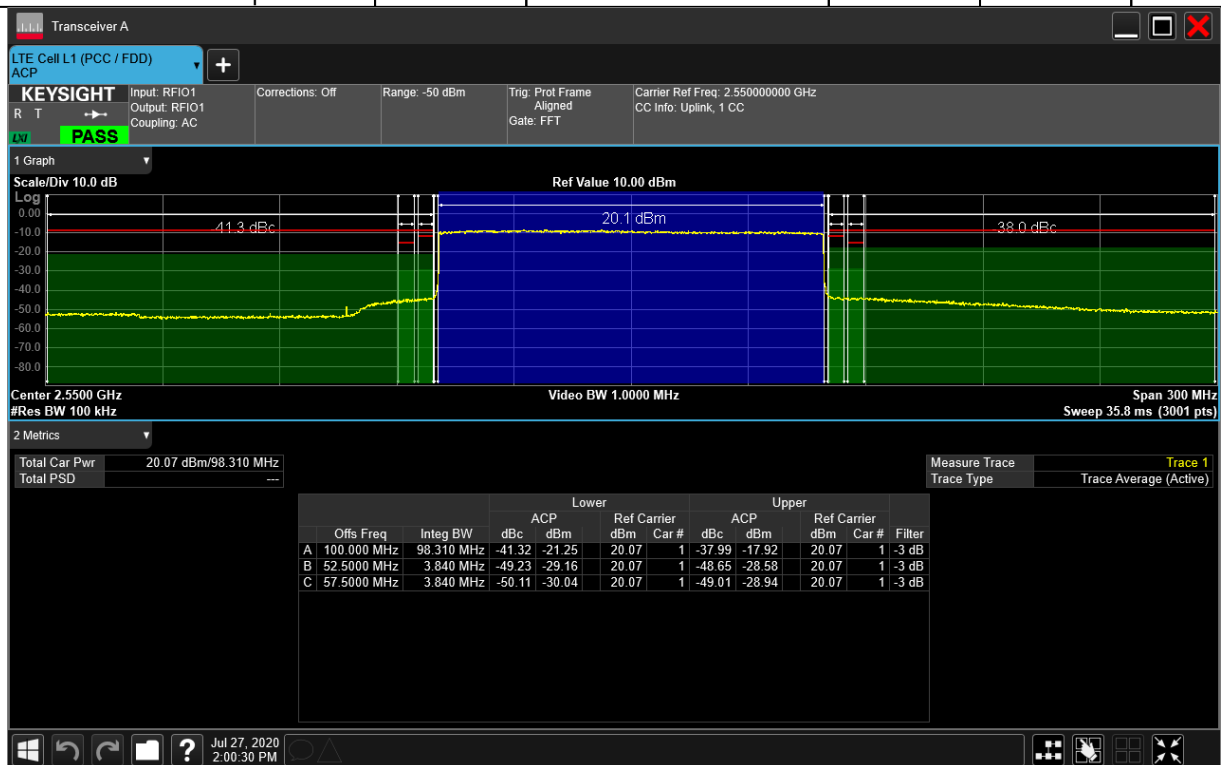
Power Horizontal:

Power Veritical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.32	-29.2	dB	Pass
OffsetA U	-999	-37.99	-29.2	dB	Pass
OffsetB L	-999	-49.23	-32.2	dB	Pass
OffsetB U	-999	-48.65	-32.2	dB	Pass
OffsetC L	-999	-50.11	-35.2	dB	Pass
OffsetC U	-999	-49.01	-35.2	dB	Pass
Reference carrier power		20.07		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:00:37

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

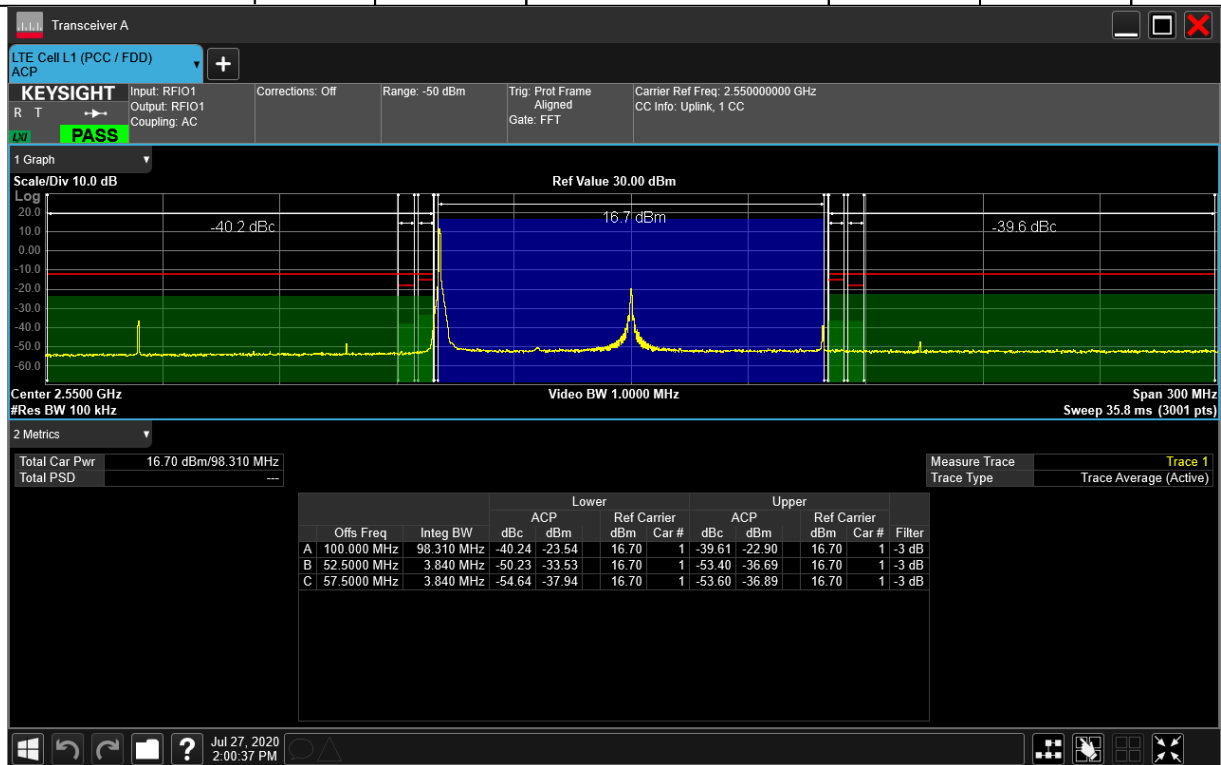
Modulation: QAM256_20

RB Allocation: Edge1RBLleft

DUT Phi [degrees]:

DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-40.24	-29.2	dB	Pass
OffsetA U	-999	-39.61	-29.2	dB	Pass
OffsetB L	-999	-50.23	-32.2	dB	Pass
OffsetB U	-999	-53.4	-32.2	dB	Pass
OffsetC L	-999	-54.64	-35.2	dB	Pass
OffsetC U	-999	-53.6	-35.2	dB	Pass
Reference carrier power		16.7		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:00:44

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 510000

Freq [MHz]: 2550MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: CP

Modulation: QAM256_20

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

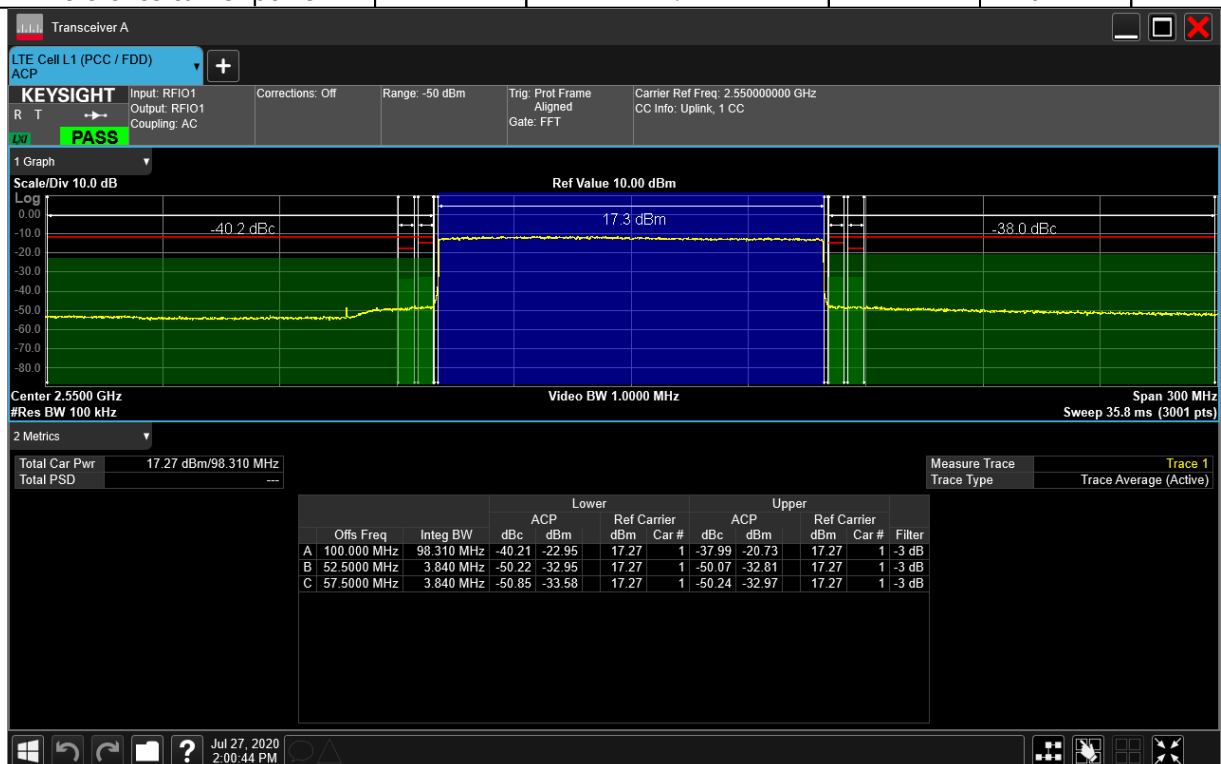
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-40.21	-29.2	dB	Pass
OffsetA U	-999	-37.99	-29.2	dB	Pass
OffsetB L	-999	-50.22	-32.2	dB	Pass
OffsetB U	-999	-50.07	-32.2	dB	Pass
OffsetC L	-999	-50.85	-35.2	dB	Pass
OffsetC U	-999	-50.24	-35.2	dB	Pass
Reference carrier power		17.27		dBm	



Detail Test Result

6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:02:38

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 528000

Freq [MHz]: 2640MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.41	-29.2	dB	Pass
OffsetA U	-999	-43.73	-29.2	dB	Pass
OffsetB L	-999	-47.27	-32.2	dB	Pass
OffsetB U	-999	-50.62	-32.2	dB	Pass
OffsetC L	-999	-50.38	-35.2	dB	Pass
OffsetC U	-999	-53.53	-35.2	dB	Pass
Reference carrier power		23.36		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:02:48

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 528000

Freq [MHz]: 2640MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: Edge1RBRright

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-45.39	-29.2	dB	Pass

OffsetA U	-999	-43.85	-29.2	dB	Pass
OffsetB L	-999	-57.21	-32.2	dB	Pass
OffsetB U	-999	-49.56	-32.2	dB	Pass
OffsetC L	-999	-58.32	-35.2	dB	Pass
OffsetC U	-999	-57.98	-35.2	dB	Pass
Reference carrier power		21.78		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:02:59

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 528000

Freq [MHz]: 2640MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: PI2BPSK_0

RB Allocation: OuterFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

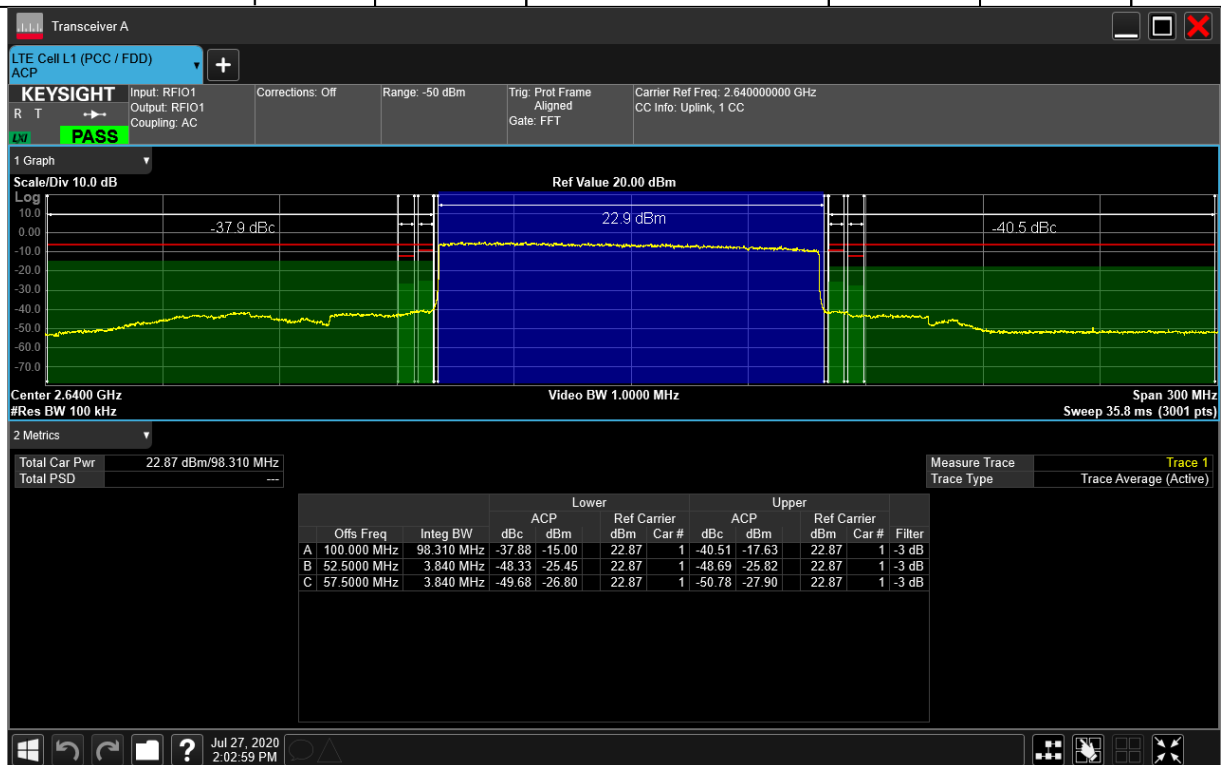
Power Horizontal:

Power Veritcal:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-37.88	-29.2	dB	Pass
OffsetA U	-999	-40.51	-29.2	dB	Pass
OffsetB L	-999	-48.33	-32.2	dB	Pass
OffsetB U	-999	-48.69	-32.2	dB	Pass
OffsetC L	-999	-49.68	-35.2	dB	Pass
OffsetC U	-999	-50.78	-35.2	dB	Pass
Reference carrier power		22.87		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:03:10

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 528000

Freq [MHz]: 2640MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-41.94	-29.2	dB	Pass
OffsetA U	-999	-43.15	-29.2	dB	Pass
OffsetB L	-999	-47.04	-32.2	dB	Pass
OffsetB U	-999	-49.69	-32.2	dB	Pass
OffsetC L	-999	-49.57	-35.2	dB	Pass
OffsetC U	-999	-52.19	-35.2	dB	Pass
Reference carrier power		23.25		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:03:20

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 528000

Freq [MHz]: 2640MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QPSK_2

RB Allocation: Edge1RBRight

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

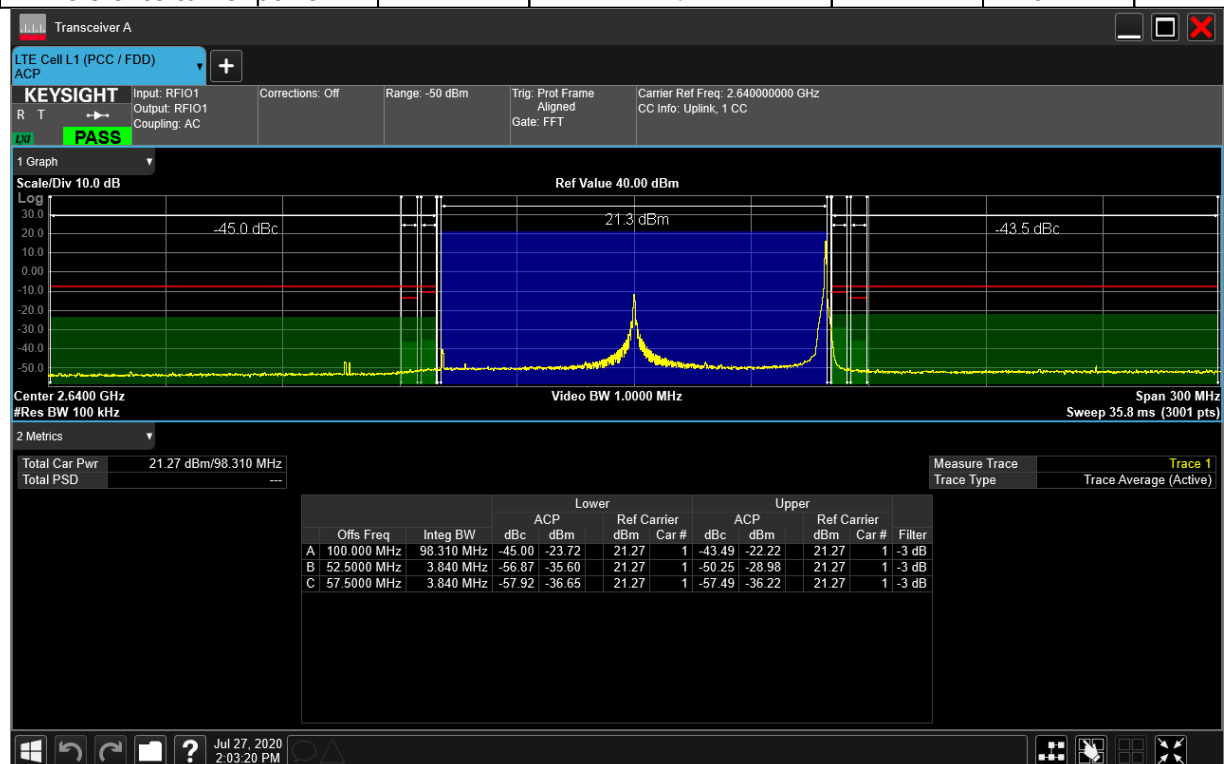
Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-45	-29.2	dB	Pass
OffsetA U	-999	-43.49	-29.2	dB	Pass
OffsetB L	-999	-56.87	-32.2	dB	Pass
OffsetB U	-999	-50.25	-32.2	dB	Pass
OffsetC L	-999	-57.92	-35.2	dB	Pass
OffsetC U	-999	-57.49	-35.2	dB	Pass
Reference carrier power		21.27		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:03:31

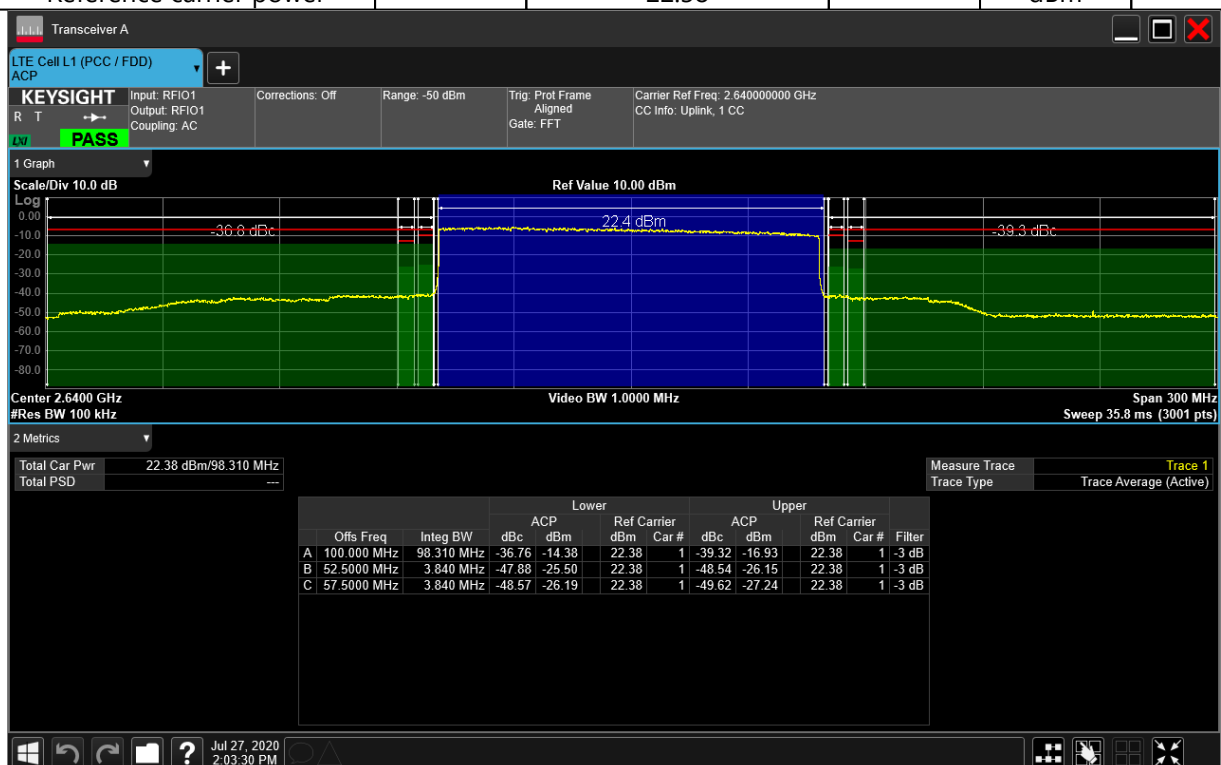
System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3
 Bandwidth: 100MHz|10MHz
 SCS: 30kHz
 ARFCN: 528000
 Freq [MHz]: 2640MHz
 LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50
 Expected Power [dBm]: 23
 Others: Image
 OFDM: DFT
 Modulation: QPSK_2
 RB Allocation: OuterFull
 DUT Phi [degrees]:
 DUT Theta [degrees]:
 Azimuth [degrees]:
 Roll [degrees]:
 DUT Orientation:
 DL Polarization:
 Power Horizontal:
 Power Vertical:
 Raw Data:
 Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-36.76	-29.2	dB	Pass
OffsetA U	-999	-39.32	-29.2	dB	Pass
OffsetB L	-999	-47.88	-32.2	dB	Pass
OffsetB U	-999	-48.54	-32.2	dB	Pass
OffsetC L	-999	-48.57	-35.2	dB	Pass
OffsetC U	-999	-49.62	-35.2	dB	Pass
Reference carrier power		22.38		dBm	



6.5B.2.3.3 NR UTRA ACLR(PC3)

Time: 2020-07-27T14:03:41

System: ENDC

Test Case: 6.5B.2.3.3 NR UTRA ACLR(PC3)

Description:

Band: n41|B3

Bandwidth: 100MHz|10MHz

SCS: 30kHz

ARFCN: 528000

Freq [MHz]: 2640MHz

LTE RMC: LTE:DLARFCN_1575|EIP_0|QPSK_2|0_50

Expected Power [dBm]: 23

Others: Image

OFDM: DFT

Modulation: QAM16_10

RB Allocation: InnerFull

DUT Phi [degrees]:

DUT Theta [degrees]:

Azimuth [degrees]:

Roll [degrees]:

DUT Orientation:

DL Polarization:

Power Horizontal:

Power Vertical:

Raw Data:

Condition:

Item	Lower Limit	Value	Upper Limit	Unit	Status
OffsetA L	-999	-42.5	-29.2	dB	Pass
OffsetA U	-999	-43.1	-29.2	dB	Pass
OffsetB L	-999	-48.87	-32.2	dB	Pass
OffsetB U	-999	-51.21	-32.2	dB	Pass
OffsetC L	-999	-51.09	-35.2	dB	Pass
OffsetC U	-999	-53.13	-35.2	dB	Pass
Reference carrier power		22.27		dBm	