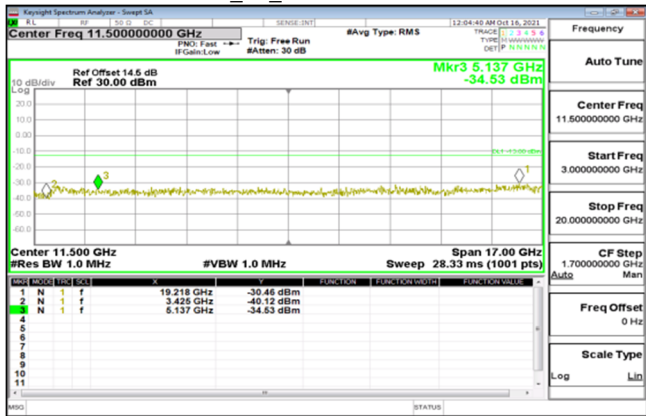
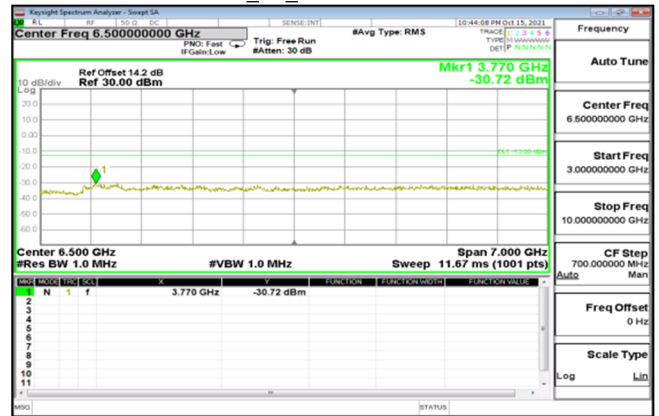


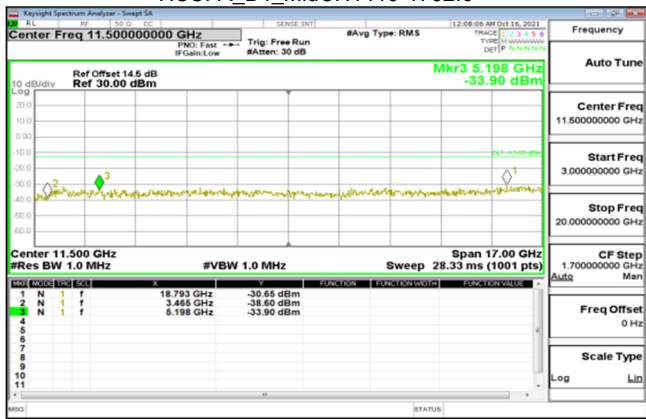
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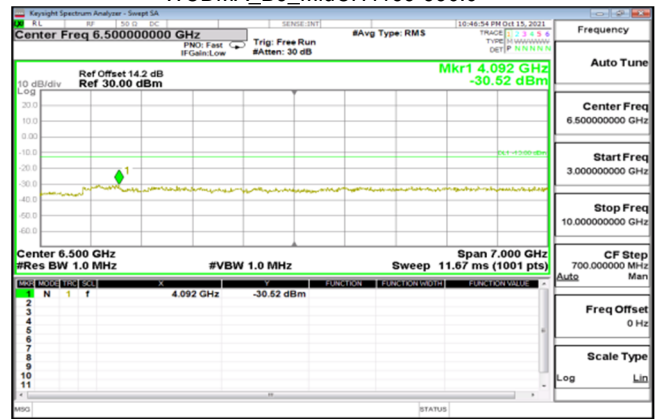
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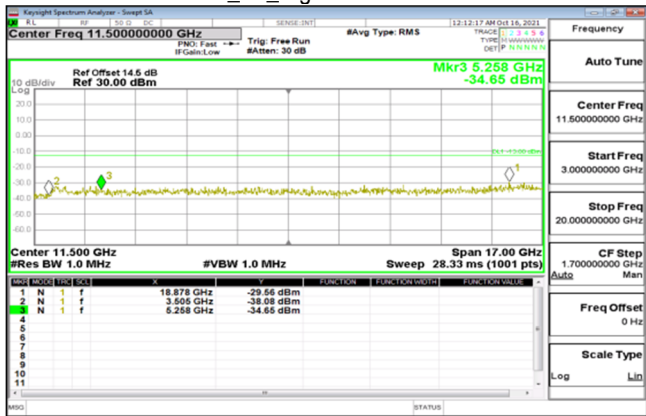
HSUPA_B4_MidCH1413-1732.6



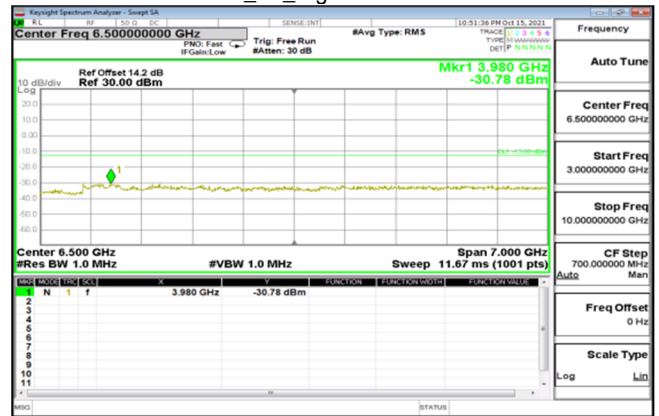
WCDMA_B5_MidCH4183-836.6



HSUPA_B4_HighCH1513-1752.6



WCDMA_B5_HighCH4233-846.6

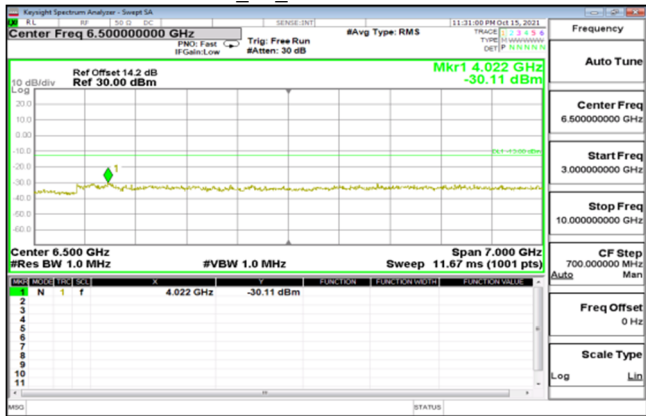


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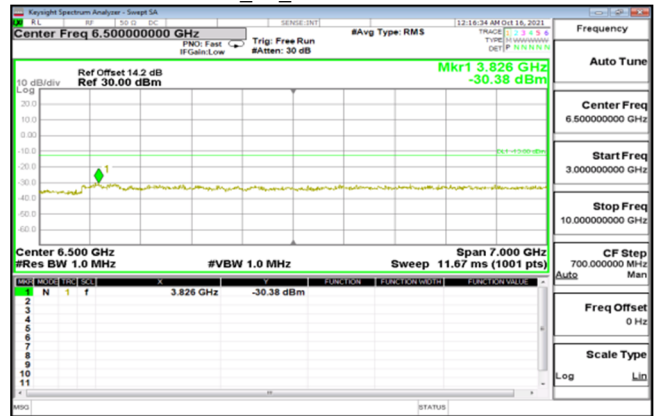
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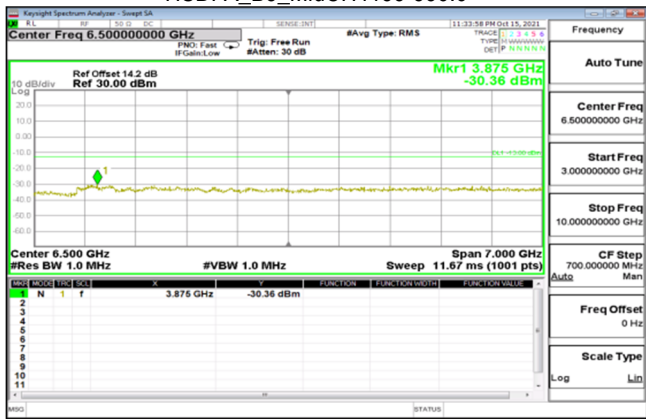
HSDPA_B5_LowCH4132-826.4



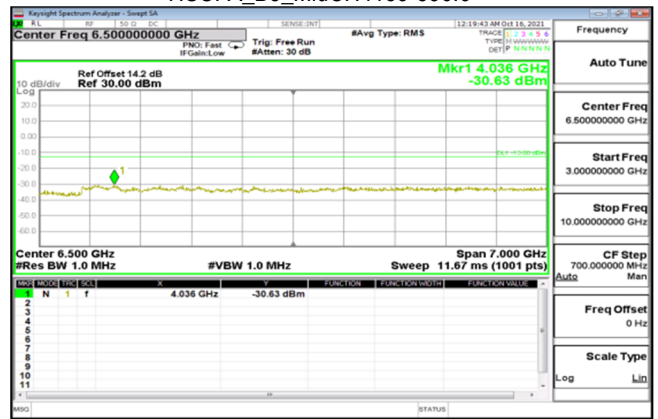
HSUPA_B5_LowCH4132-826.4



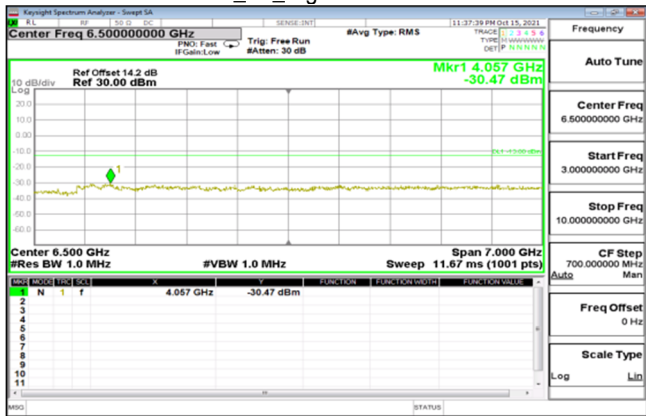
HSDPA_B5_MidCH4183-836.6



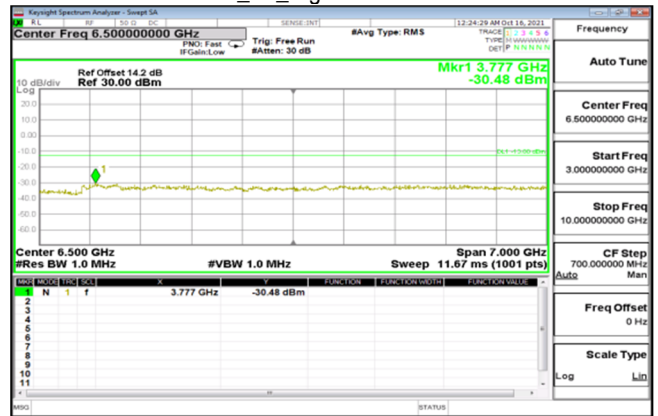
HSUPA_B5_MidCH4183-836.6



HSDPA_B5_HighCH4233-846.6



HSUPA_B5_HighCH4233-846.6



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9 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

9.1 Standard Applicable

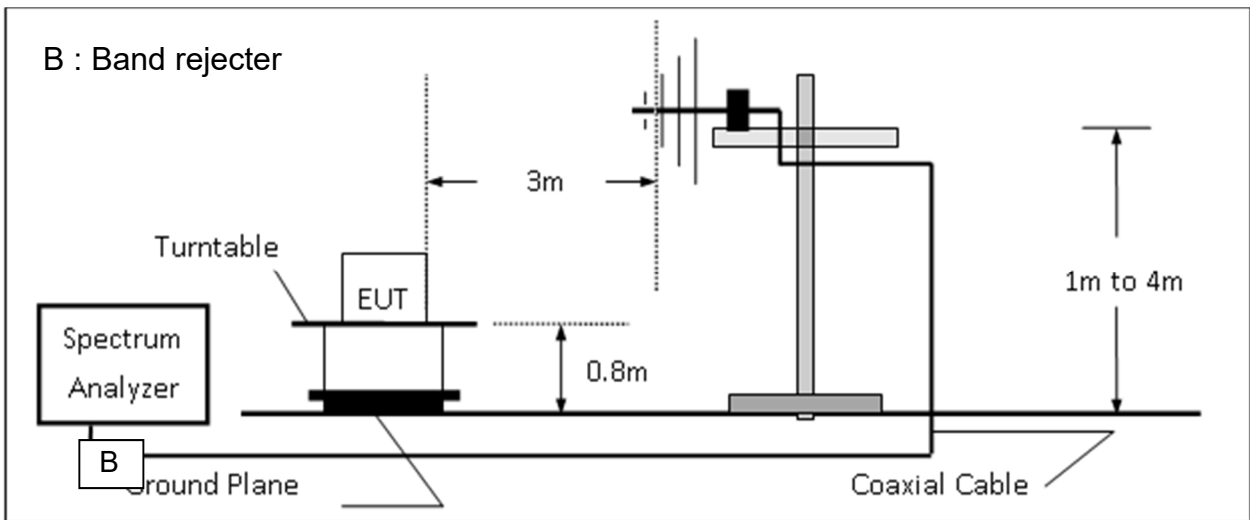
According to FCC §2.1053,

FCC §22.917(a), §24.238(a), §27.53(h) and RSS-132 §5.5, RSS-133 §6.5.1, RSS-139 §6.6

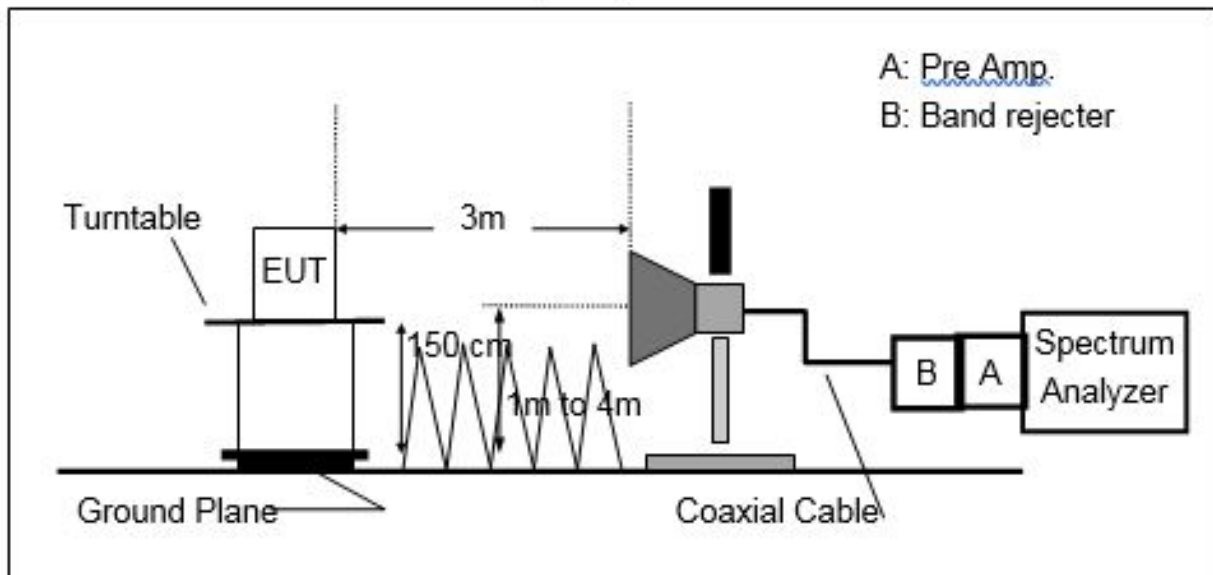
Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

9.2 EUT Setup

Radiated Emission Test Set-Up, Frequency Below 1000MHz



Radiated Emission Test Set-UP Frequency Over 1 GHz



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9.3 Measurement Procedure:

The EUT was placed on a non-conductive; the measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

The frequency range up to tenth harmonic was investigated for each of three fundamental frequencies (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method.

The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency.

$$\text{ERP (dBm)} = \text{SG Level(dBm)} + \text{Antenna Gain(dBd)} + \text{Cable Loss(dB)}$$

$$\text{EIRP (dBm)} = \text{SG Level(dBm)} + \text{Antenna Gain(dBi)} + \text{Cable Loss(dB)}$$

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9.4 Measurement Equipment Used:

| Radiated Emission Test Site: SAC 1 | | | | | |
|------------------------------------|-----------------|--------------------|------------------|------------|------------|
| EQUIPMENT TYPE | MFR | MODEL NUMBER | SERIAL NUMBER | LAST CAL. | CAL DUE. |
| Bi-log Antenna | SCHWARZBECK | VULB9168 | 300 | 11/18/2020 | 11/17/2021 |
| Horn Antenna | SCHWARZBECK | BBHA9120D | 603 | 05/18/2021 | 05/17/2022 |
| Horn Antenna | SCHWARZBECK | BBHA9170 | 184 | 12/11/2020 | 12/10/2021 |
| Horn Antenna | SCHWARZBECK | BBHA9170 | 185 | 08/06/2021 | 08/05/2022 |
| Site Cal | SGS | SAC I chamber | N/A | 01/01/2021 | 12/31/2021 |
| Horn Antenna | SCHWARZBECK | BBHA9120D | D803 | 12/17/2020 | 12/16/2021 |
| Bi-log Antenna | TESEO | CBL 6112D | 35242 & AT-N0555 | 01/13/2021 | 01/12/2022 |
| Spectrum Analyzer | Agilent | E4446A | MY51100003 | 10/26/2020 | 10/25/2022 |
| Radio Communication Analyer | Anritsu | MT8815B | 6200711454 | 04/07/2021 | 04/06/2022 |
| Radio Communication Analyer | Anritsu | MT8821C | 6262044670 | 08/18/2021 | 08/17/2022 |
| Test Software | Audix | e3 | Ver. 9.210322 | N.C.R | N.C.R |
| DC Power Supply | Agilent | E3640A | MY52410006 | 12/17/2020 | 12/16/2021 |
| Pre-Amplifier | EMC Instruments | EMC184045B | 980135 | 10/27/2021 | 10/26/2022 |
| Pre-Amplifier | HP | 8449B | 3008A01973 | 12/16/2020 | 12/15/2021 |
| Pre-Amplifier | HP | 8447D | 2944A09469 | 12/16/2020 | 12/15/2021 |
| Bandreject Filter 800-1000 | Micro-Tronics | EWT | M1 | 12/16/2020 | 12/15/2021 |
| Bandreject Filter 1700-2000 | Micro-Tronics | EWT | M3 | 12/16/2020 | 12/15/2021 |
| 3.2GHz High Pass Filter | WI | WHKX10-2624-80SS | 3 | 04/20/2021 | 04/19/2022 |
| 7GHz High Pass Filter | WI | WHKX10-6090-80SS | 3 | 04/20/2021 | 04/19/2022 |
| Coaxial Cable | Huber Suhner | succoflex 102 | MY2622/2 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Huber Suhner | succoflex 104A | 800086/4a | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Huber Suhner | EMC 104-SM-SM-2000 | 160123 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Huber Suhner | SUCOFLEX 104 | 160125 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Huber Suhner | SUCOFLEX 106 | 76096/6 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Huber Suhner | SUCOFLEX 102 | MY2630/2 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Huber Suhner | SUCOFLEX 102 | MY22962/2 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Huber Suhner | SUCOFLEX 102 | SN 520430/2 | 12/16/2020 | 12/15/2021 |

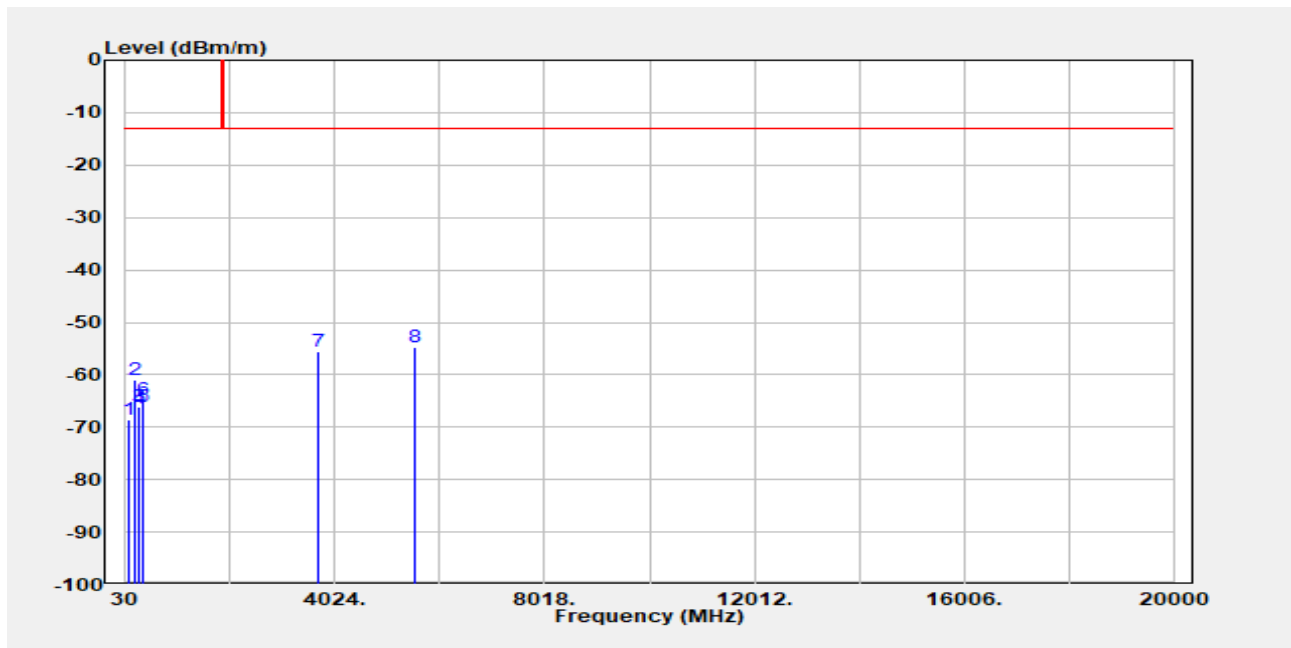
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9.5 Measurement Result:

| | | | |
|----------------|----------------|--------------|-------------|
| Report Number | :ER/2021/A0026 | Test Site | :SAC 1 |
| Operation Mode | :WCDMA B2 | Test Date | :2021-11-12 |
| Test Mode | :Tx CH Low | Temp./Humi. | :25.3/68 |
| EUT Pol | :H Plane | Antenna Pol. | :Vertical |
| Test Frequency | :1852.4 MHz | Engineer | :GN Lin |



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 101.13 | -68.69 | -66.79 | -0.88 | -1.02 | -13.00 | -55.69 |
| 222.38 | -60.89 | -64.42 | 5.03 | -1.50 | -13.00 | -47.89 |
| 269.27 | -66.24 | -68.73 | 4.14 | -1.64 | -13.00 | -53.24 |
| 296.75 | -66.46 | -68.82 | 4.13 | -1.77 | -13.00 | -53.46 |
| 348.48 | -66.22 | -68.73 | 4.52 | -2.01 | -13.00 | -53.22 |
| 371.12 | -64.85 | -67.21 | 4.35 | -1.99 | -13.00 | -51.85 |
| 3704.80 | -55.55 | -60.33 | 12.31 | -7.53 | -13.00 | -42.55 |
| 5557.20 | -54.63 | -58.00 | 12.91 | -9.55 | -13.00 | -41.63 |

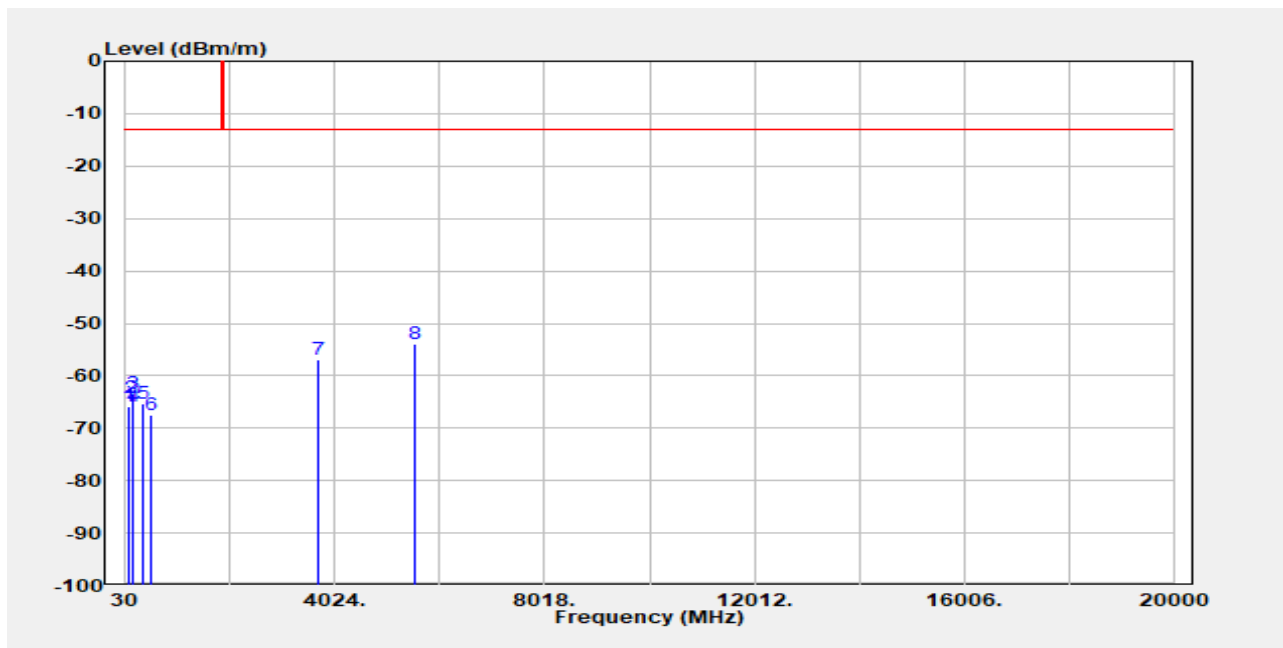
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B2
 Test Mode :Tx CH Low
 EUT Pol :H Plane
 Test Frequency :1852.4 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -65.95 | -64.54 | -0.43 | -0.98 | -13.00 | -52.95 |
| 149.63 | -64.18 | -61.42 | -1.62 | -1.15 | -13.00 | -51.18 |
| 164.18 | -63.53 | -61.39 | -0.88 | -1.26 | -13.00 | -50.53 |
| 181.97 | -65.78 | -66.27 | 1.87 | -1.39 | -13.00 | -52.78 |
| 348.48 | -65.21 | -67.72 | 4.52 | -2.01 | -13.00 | -52.21 |
| 519.85 | -67.60 | -69.50 | 4.10 | -2.20 | -13.00 | -54.60 |
| 3704.80 | -56.79 | -61.57 | 12.31 | -7.53 | -13.00 | -43.79 |
| 5557.20 | -53.94 | -57.31 | 12.91 | -9.55 | -13.00 | -40.94 |

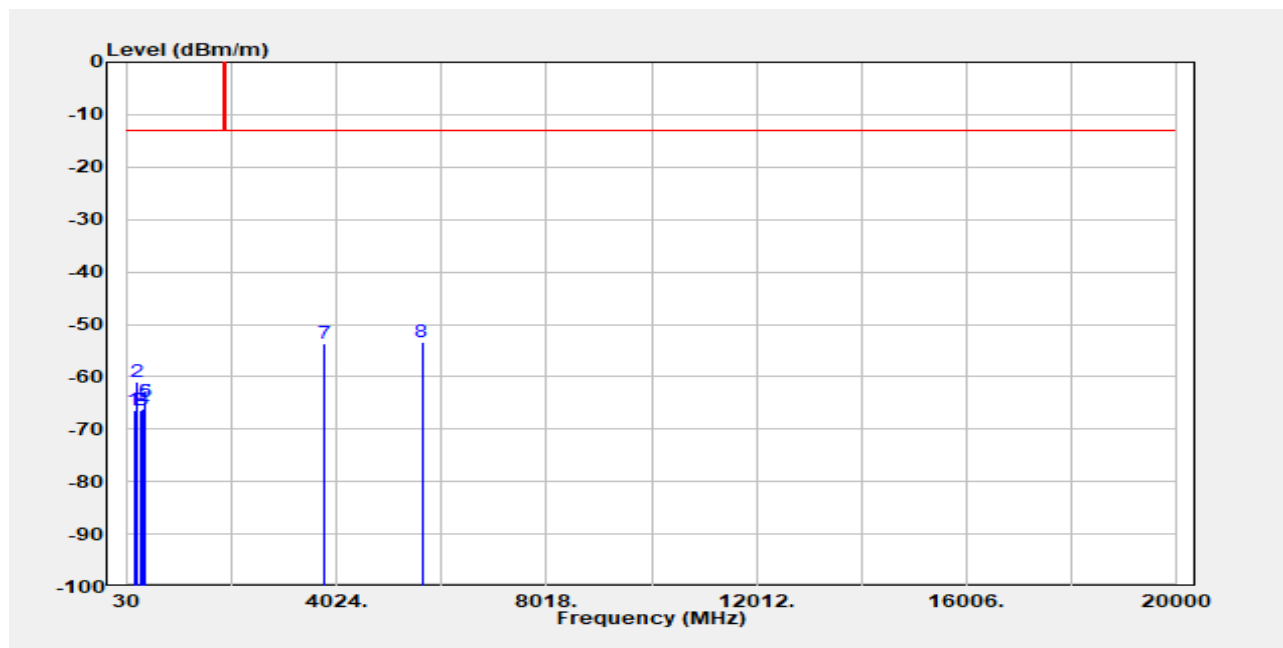
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B2
 Test Mode :Tx CH Mid
 EUT Pol :H Plane
 Test Frequency :1880 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 149.63 | -66.36 | -63.59 | -1.62 | -1.15 | -13.00 | -53.36 |
| 222.38 | -60.99 | -64.51 | 5.03 | -1.50 | -13.00 | -47.99 |
| 269.27 | -66.34 | -68.84 | 4.14 | -1.64 | -13.00 | -53.34 |
| 335.55 | -66.20 | -68.59 | 4.28 | -1.90 | -13.00 | -53.20 |
| 348.48 | -64.88 | -67.39 | 4.52 | -2.01 | -13.00 | -51.88 |
| 371.12 | -64.85 | -67.20 | 4.35 | -1.99 | -13.00 | -51.85 |
| 3760.00 | -53.64 | -58.41 | 12.40 | -7.63 | -13.00 | -40.64 |
| 5640.00 | -53.40 | -57.17 | 13.00 | -9.23 | -13.00 | -40.40 |

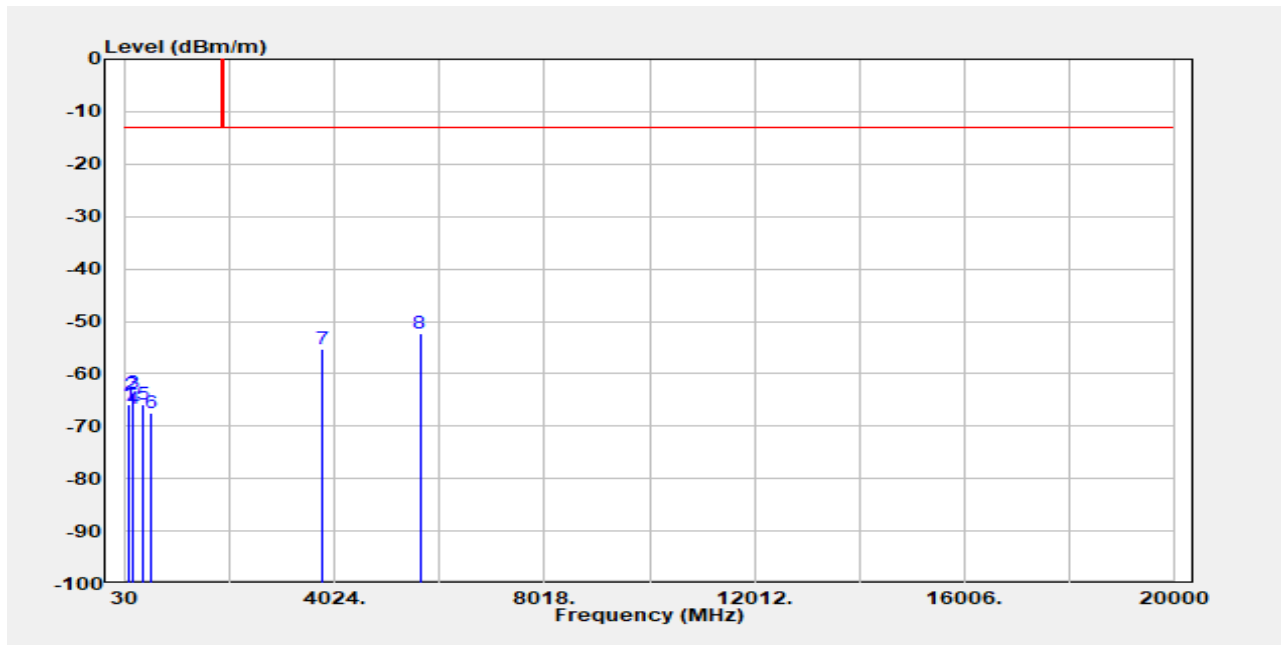
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B2
 Test Mode :Tx CH Mid
 EUT Pol :H Plane
 Test Frequency :1880 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -65.75 | -64.34 | -0.43 | -0.98 | -13.00 | -52.75 |
| 149.63 | -63.92 | -61.15 | -1.62 | -1.15 | -13.00 | -50.92 |
| 164.18 | -63.73 | -61.60 | -0.88 | -1.26 | -13.00 | -50.73 |
| 181.97 | -66.75 | -67.24 | 1.87 | -1.39 | -13.00 | -53.75 |
| 348.48 | -65.96 | -68.47 | 4.52 | -2.01 | -13.00 | -52.96 |
| 519.85 | -67.40 | -69.30 | 4.10 | -2.20 | -13.00 | -54.40 |
| 3760.00 | -55.17 | -59.94 | 12.40 | -7.63 | -13.00 | -42.17 |
| 5640.00 | -52.18 | -55.95 | 13.00 | -9.23 | -13.00 | -39.18 |

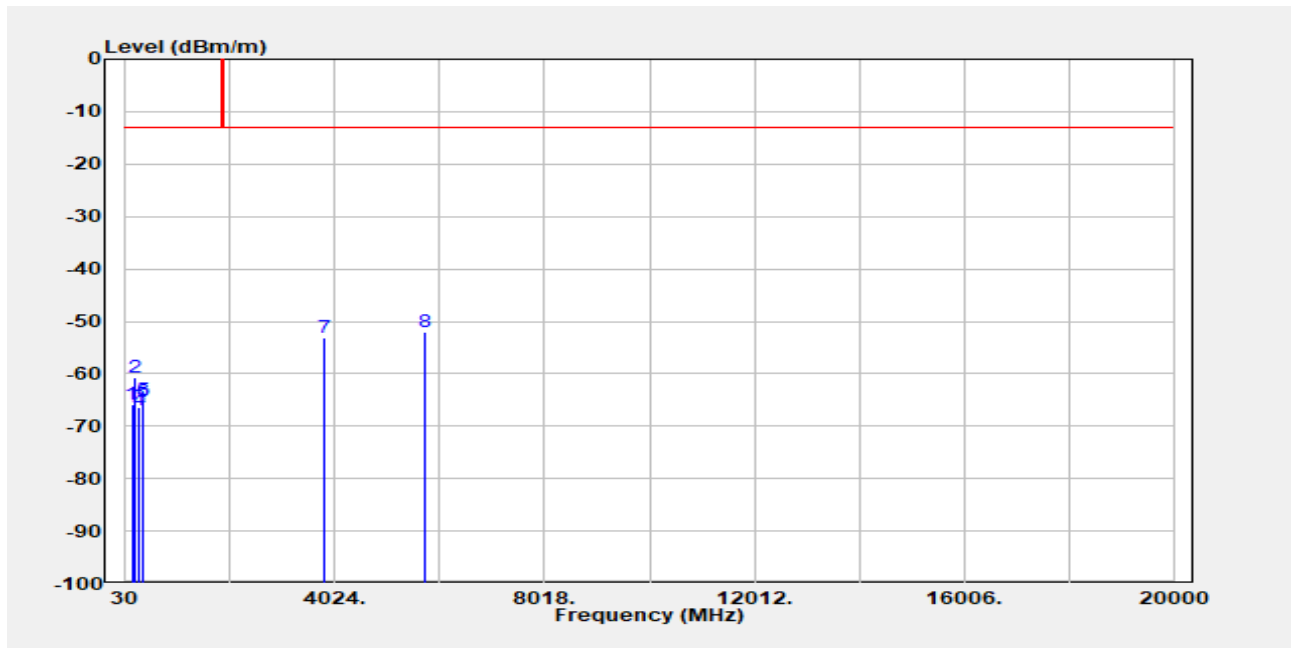
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B2
 Test Mode :Tx CH High
 EUT Pol :H Plane
 Test Frequency :1907.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 149.63 | -65.94 | -63.17 | -1.62 | -1.15 | -13.00 | -52.94 |
| 222.38 | -60.75 | -64.28 | 5.03 | -1.50 | -13.00 | -47.75 |
| 269.27 | -66.47 | -68.97 | 4.14 | -1.64 | -13.00 | -53.47 |
| 296.75 | -66.81 | -69.17 | 4.13 | -1.77 | -13.00 | -53.81 |
| 348.48 | -65.07 | -67.58 | 4.52 | -2.01 | -13.00 | -52.07 |
| 371.12 | -65.18 | -67.54 | 4.35 | -1.99 | -13.00 | -52.18 |
| 3815.20 | -53.02 | -57.73 | 12.37 | -7.66 | -13.00 | -40.02 |
| 5722.80 | -52.05 | -55.80 | 12.80 | -9.05 | -13.00 | -39.05 |

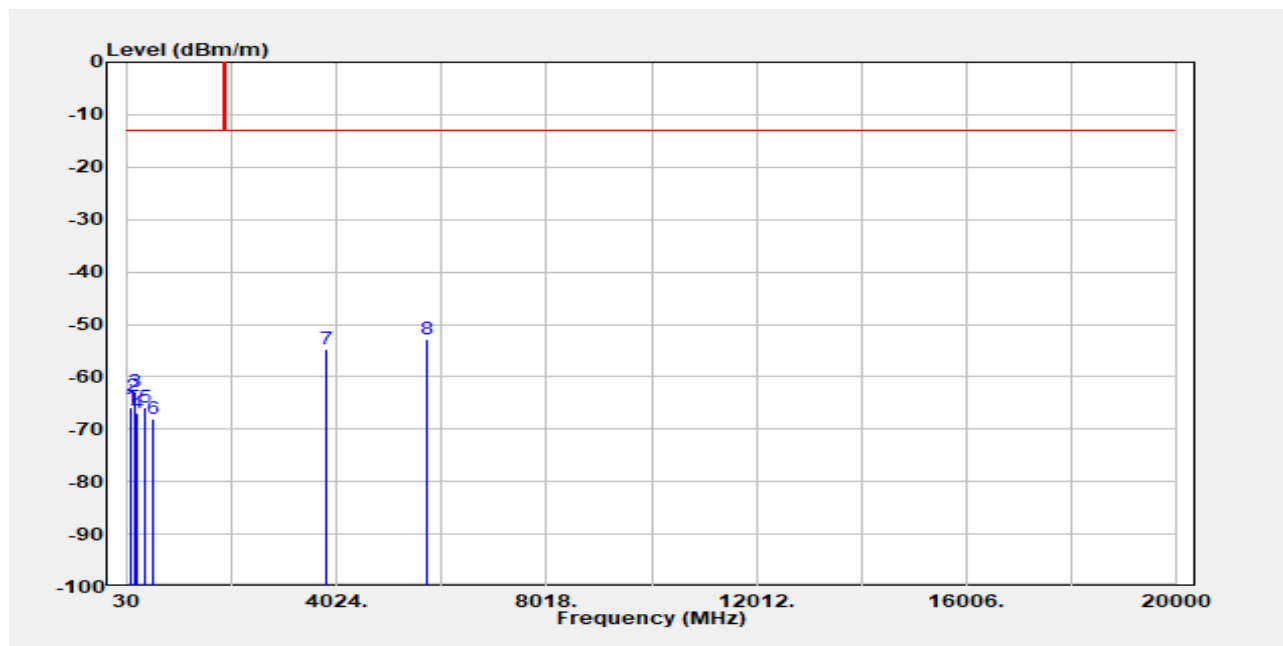
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B2
 Test Mode :Tx CH High
 EUT Pol :H Plane
 Test Frequency :1907.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -65.95 | -64.54 | -0.43 | -0.98 | -13.00 | -52.95 |
| 149.63 | -63.77 | -61.01 | -1.62 | -1.15 | -13.00 | -50.77 |
| 164.18 | -62.88 | -60.74 | -0.88 | -1.26 | -13.00 | -49.88 |
| 191.67 | -66.87 | -68.93 | 3.50 | -1.43 | -13.00 | -53.87 |
| 348.48 | -65.79 | -68.30 | 4.52 | -2.01 | -13.00 | -52.79 |
| 519.85 | -68.01 | -69.91 | 4.10 | -2.20 | -13.00 | -55.01 |
| 3815.20 | -54.84 | -59.55 | 12.37 | -7.66 | -13.00 | -41.84 |
| 5722.80 | -52.86 | -56.61 | 12.80 | -9.05 | -13.00 | -39.86 |

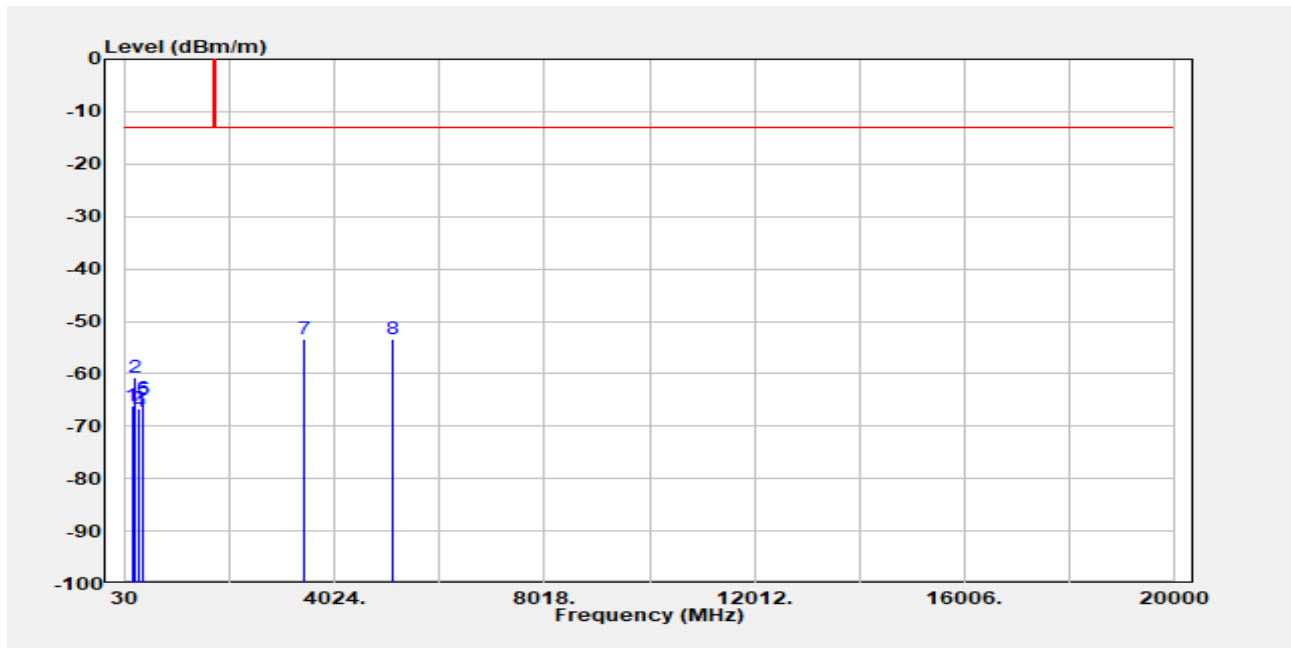
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B4
 Test Mode :Tx CH Low
 EUT Pol :H Plane
 Test Frequency :1712.4 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 149.63 | -66.13 | -63.36 | -1.62 | -1.15 | -13.00 | -53.13 |
| 222.38 | -60.75 | -64.27 | 5.03 | -1.50 | -13.00 | -47.75 |
| 269.27 | -66.62 | -69.12 | 4.14 | -1.64 | -13.00 | -53.62 |
| 296.75 | -67.17 | -69.53 | 4.13 | -1.77 | -13.00 | -54.17 |
| 348.48 | -64.96 | -67.48 | 4.52 | -2.01 | -13.00 | -51.96 |
| 371.12 | -64.64 | -67.00 | 4.35 | -1.99 | -13.00 | -51.64 |
| 3424.80 | -53.46 | -60.16 | 12.55 | -5.85 | -13.01 | -40.45 |
| 5137.20 | -53.26 | -57.40 | 12.10 | -7.95 | -13.01 | -40.25 |

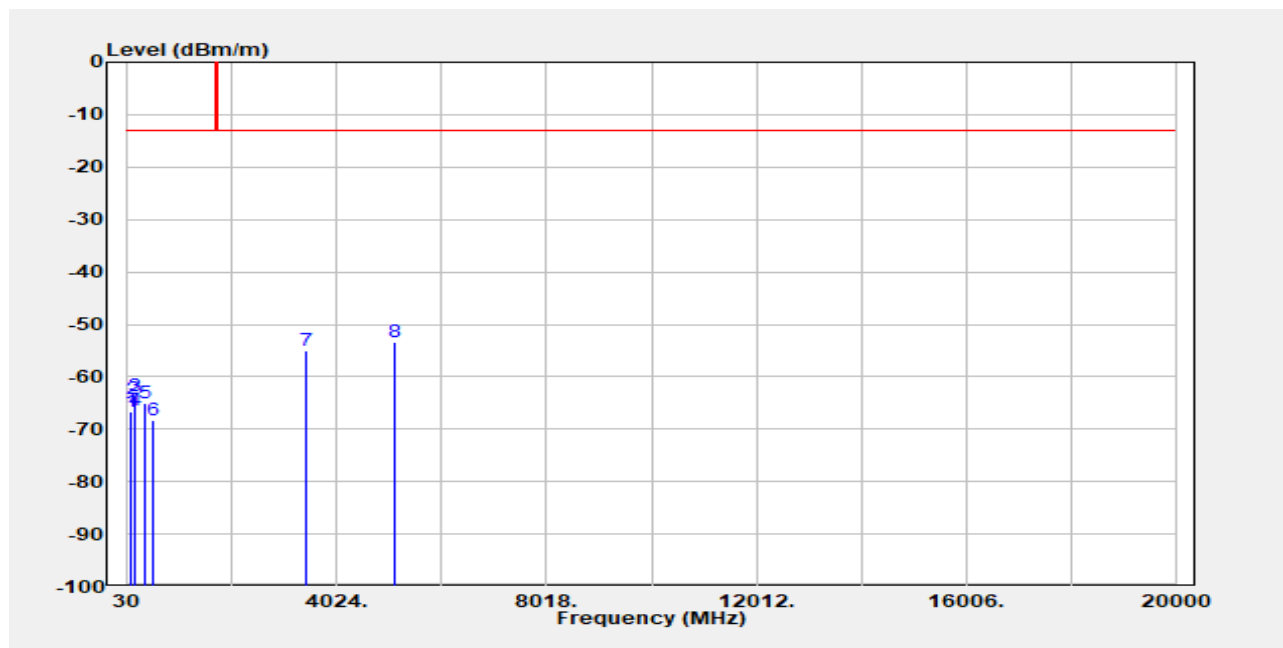
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B4
 Test Mode :Tx CH Low
 EUT Pol :H Plane
 Test Frequency :1712.4 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -66.71 | -65.30 | -0.43 | -0.98 | -13.00 | -53.71 |
| 149.63 | -64.22 | -61.45 | -1.62 | -1.15 | -13.00 | -51.22 |
| 164.18 | -63.66 | -61.53 | -0.88 | -1.26 | -13.00 | -50.66 |
| 181.97 | -66.32 | -66.80 | 1.87 | -1.39 | -13.00 | -53.32 |
| 348.48 | -65.06 | -67.57 | 4.52 | -2.01 | -13.00 | -52.06 |
| 519.85 | -68.32 | -70.22 | 4.10 | -2.20 | -13.00 | -55.32 |
| 3424.80 | -54.99 | -61.69 | 12.55 | -5.85 | -13.01 | -41.98 |
| 5137.20 | -53.27 | -57.42 | 12.10 | -7.95 | -13.01 | -40.26 |

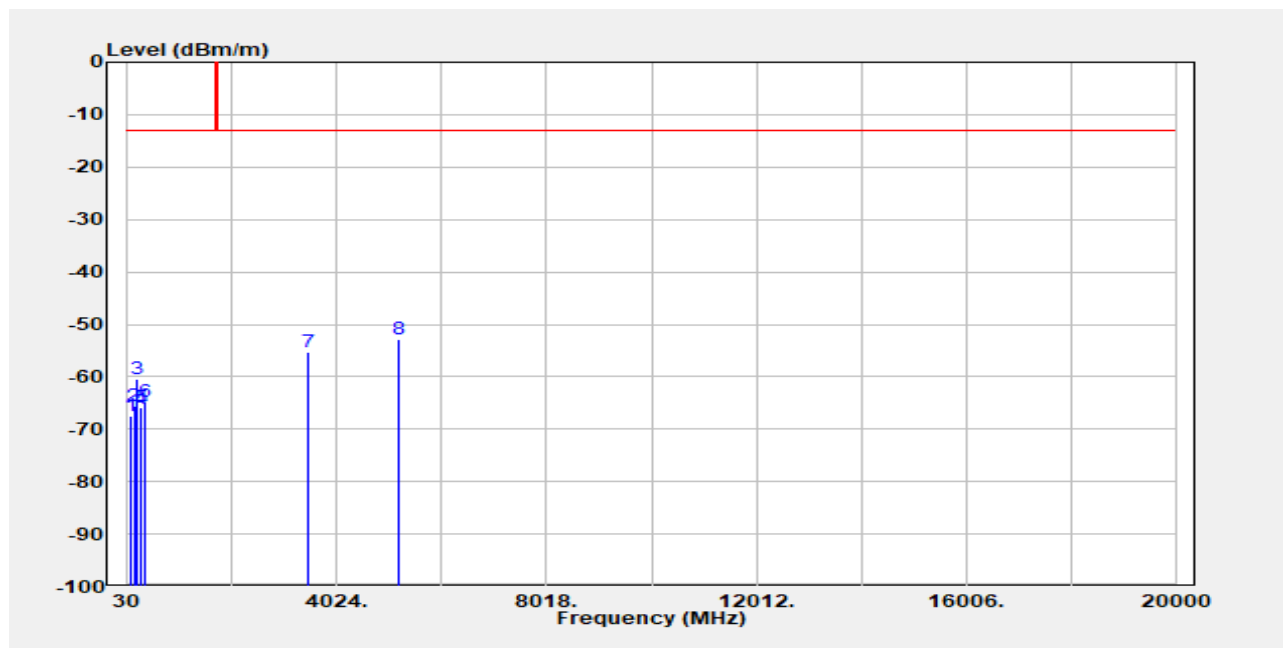
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B4
 Test Mode :Tx CH Mid
 EUT Pol :H Plane
 Test Frequency :1732.4 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -67.52 | -66.11 | -0.43 | -0.98 | -13.00 | -54.52 |
| 149.63 | -65.67 | -62.90 | -1.62 | -1.15 | -13.00 | -52.67 |
| 222.38 | -60.48 | -64.00 | 5.03 | -1.50 | -13.00 | -47.48 |
| 269.27 | -66.13 | -68.63 | 4.14 | -1.64 | -13.00 | -53.13 |
| 296.75 | -65.97 | -68.33 | 4.13 | -1.77 | -13.00 | -52.97 |
| 371.12 | -64.78 | -67.13 | 4.35 | -1.99 | -13.00 | -51.78 |
| 3464.80 | -55.39 | -61.76 | 12.47 | -6.10 | -13.01 | -42.38 |
| 5197.20 | -52.86 | -57.37 | 12.38 | -7.88 | -13.01 | -39.85 |

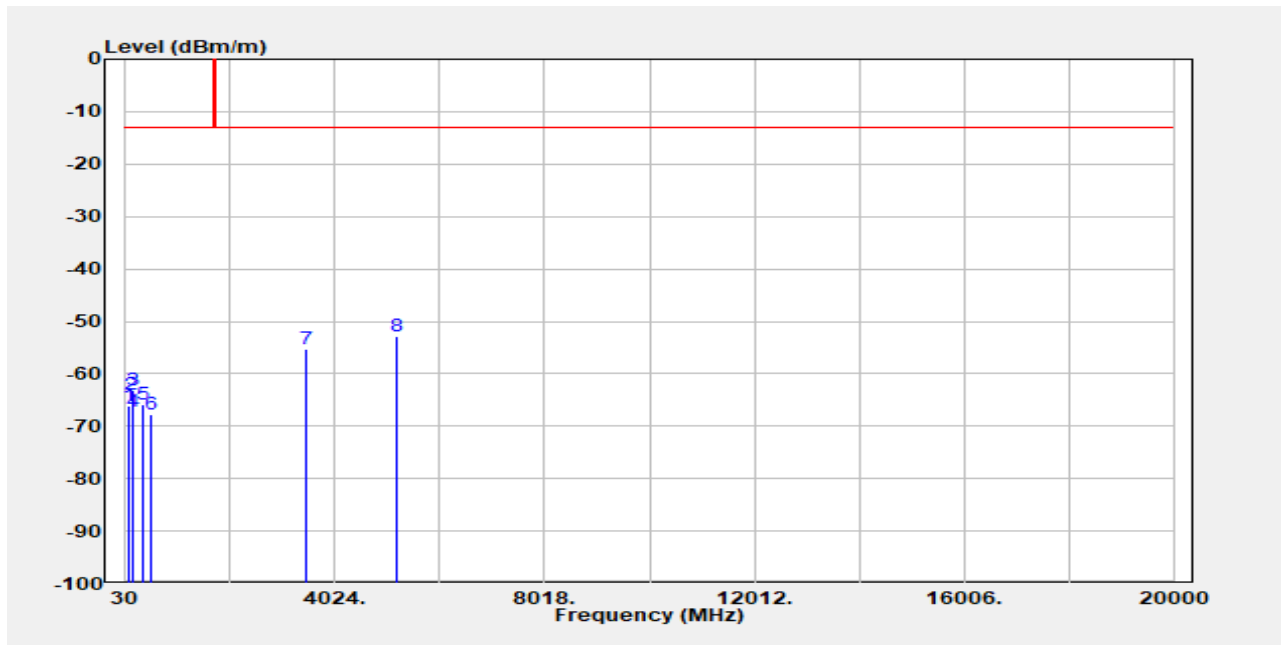
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B4
 Test Mode :Tx CH Mid
 EUT Pol :H Plane
 Test Frequency :1732.4 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -66.04 | -64.63 | -0.43 | -0.98 | -13.00 | -53.04 |
| 149.63 | -64.06 | -61.29 | -1.62 | -1.15 | -13.00 | -51.06 |
| 164.18 | -63.22 | -61.08 | -0.88 | -1.26 | -13.00 | -50.22 |
| 185.20 | -67.14 | -68.11 | 2.37 | -1.41 | -13.00 | -54.14 |
| 348.48 | -65.80 | -68.31 | 4.52 | -2.01 | -13.00 | -52.80 |
| 519.85 | -67.77 | -69.67 | 4.10 | -2.20 | -13.00 | -54.77 |
| 3464.80 | -55.21 | -61.58 | 12.47 | -6.10 | -13.01 | -42.20 |
| 5197.20 | -52.83 | -57.33 | 12.38 | -7.88 | -13.01 | -39.82 |

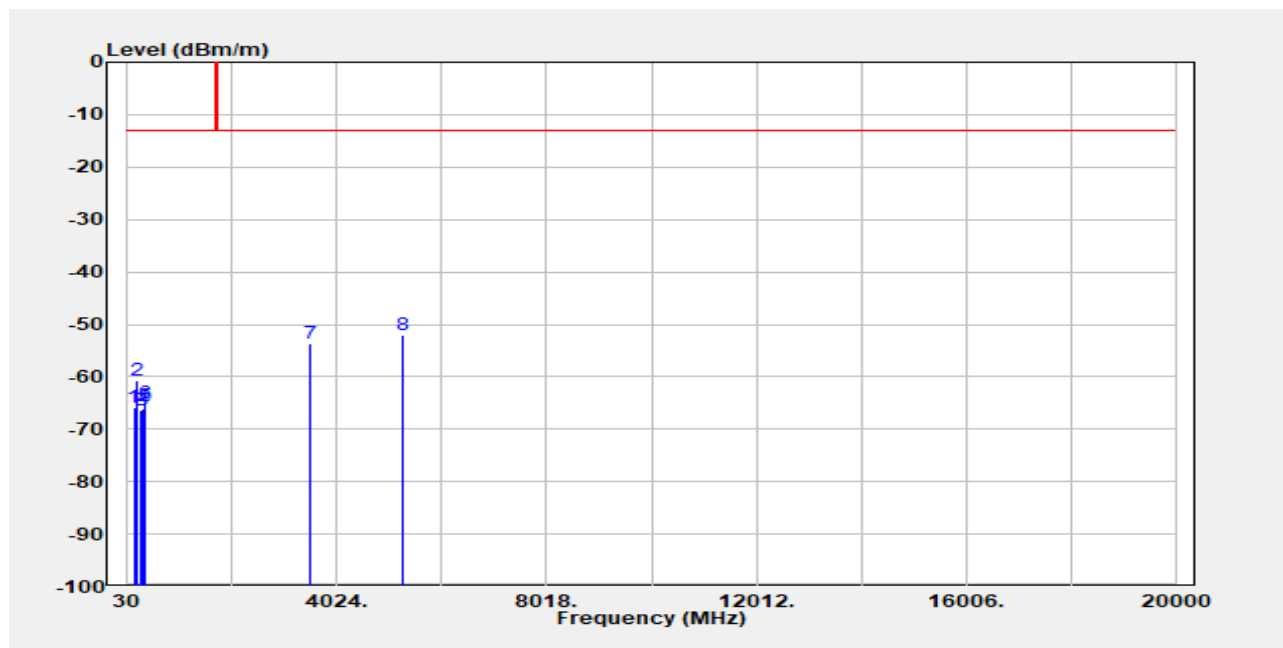
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B4
 Test Mode :Tx CH High
 EUT Pol :H Plane
 Test Frequency :1752.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 149.63 | -65.80 | -63.03 | -1.62 | -1.15 | -13.00 | -52.80 |
| 222.38 | -60.72 | -64.25 | 5.03 | -1.50 | -13.00 | -47.72 |
| 269.27 | -66.38 | -68.87 | 4.14 | -1.64 | -13.00 | -53.38 |
| 335.55 | -66.25 | -68.63 | 4.28 | -1.90 | -13.00 | -53.25 |
| 348.48 | -65.57 | -68.08 | 4.52 | -2.01 | -13.00 | -52.57 |
| 371.12 | -65.13 | -67.49 | 4.35 | -1.99 | -13.00 | -52.13 |
| 3505.20 | -53.77 | -59.83 | 12.40 | -6.34 | -13.01 | -40.76 |
| 5257.80 | -51.95 | -56.72 | 12.83 | -8.06 | -13.01 | -38.94 |

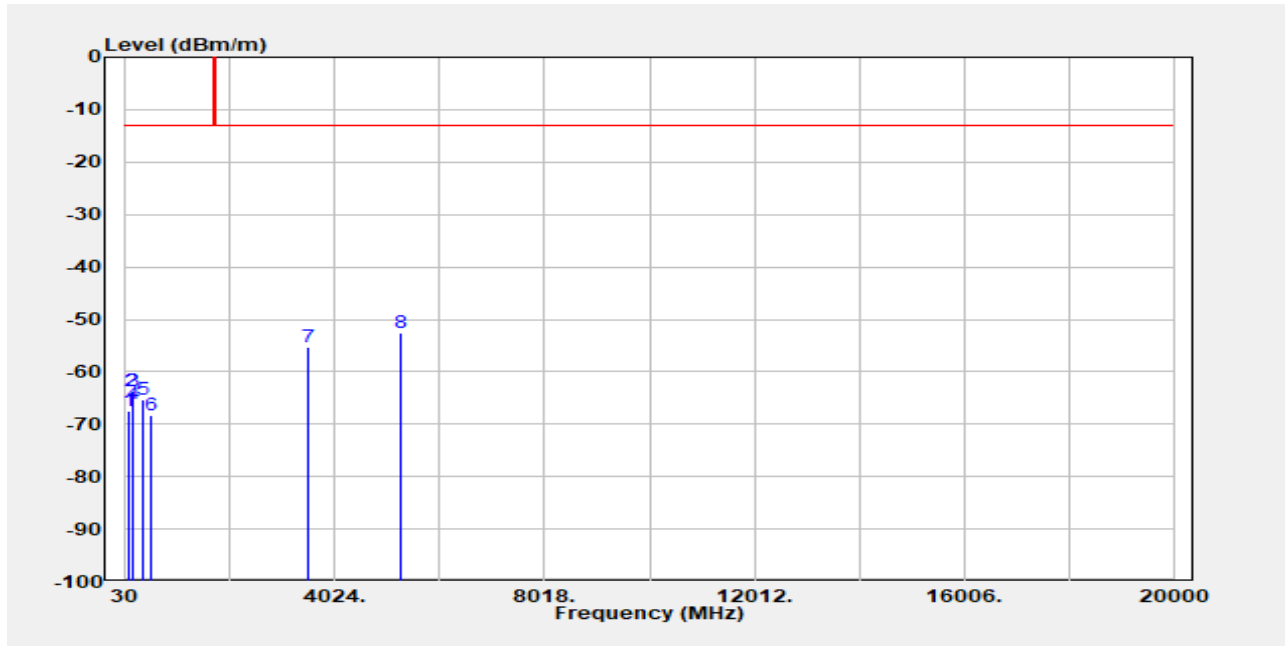
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B4
 Test Mode :Tx CH High
 EUT Pol :H Plane
 Test Frequency :1752.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -67.42 | -66.01 | -0.43 | -0.98 | -13.00 | -54.42 |
| 149.63 | -63.78 | -61.01 | -1.62 | -1.15 | -13.00 | -50.78 |
| 164.18 | -63.78 | -61.64 | -0.88 | -1.26 | -13.00 | -50.78 |
| 185.20 | -66.19 | -67.16 | 2.37 | -1.41 | -13.00 | -53.19 |
| 348.48 | -65.39 | -67.90 | 4.52 | -2.01 | -13.00 | -52.39 |
| 519.85 | -68.26 | -70.16 | 4.10 | -2.20 | -13.00 | -55.26 |
| 3505.20 | -55.23 | -61.29 | 12.40 | -6.34 | -13.01 | -42.22 |
| 5257.80 | -52.63 | -57.40 | 12.83 | -8.06 | -13.01 | -39.62 |

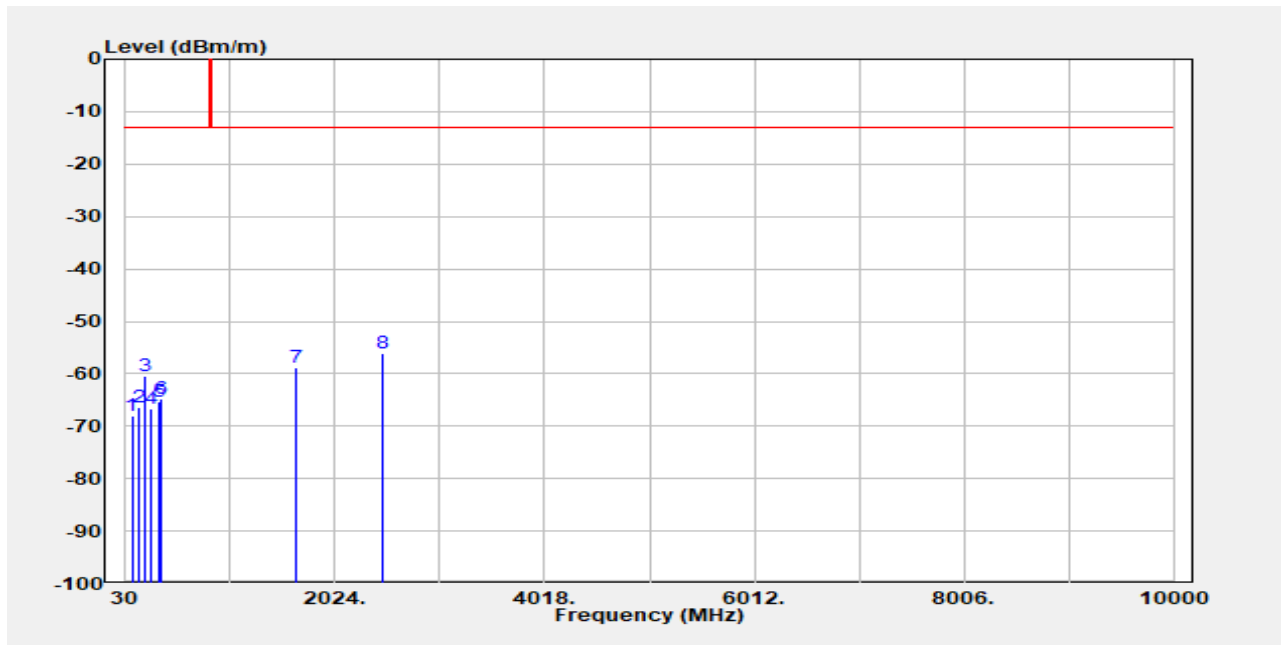
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B5
 Test Mode :Tx CH Low
 EUT Pol :H Plane
 Test Frequency :826.4 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -68.14 | -66.73 | -0.43 | -0.98 | -13.00 | -55.14 |
| 149.63 | -66.35 | -63.58 | -1.62 | -1.15 | -13.00 | -53.35 |
| 222.38 | -60.56 | -64.08 | 5.03 | -1.50 | -13.00 | -47.56 |
| 269.27 | -66.68 | -69.18 | 4.14 | -1.64 | -13.00 | -53.68 |
| 348.48 | -65.41 | -67.93 | 4.52 | -2.01 | -13.00 | -52.41 |
| 371.12 | -64.85 | -67.21 | 4.35 | -1.99 | -13.00 | -51.85 |
| 1652.80 | -58.80 | -64.04 | 9.51 | -4.26 | -13.00 | -45.80 |
| 2479.20 | -55.97 | -61.36 | 10.56 | -5.17 | -13.00 | -42.97 |

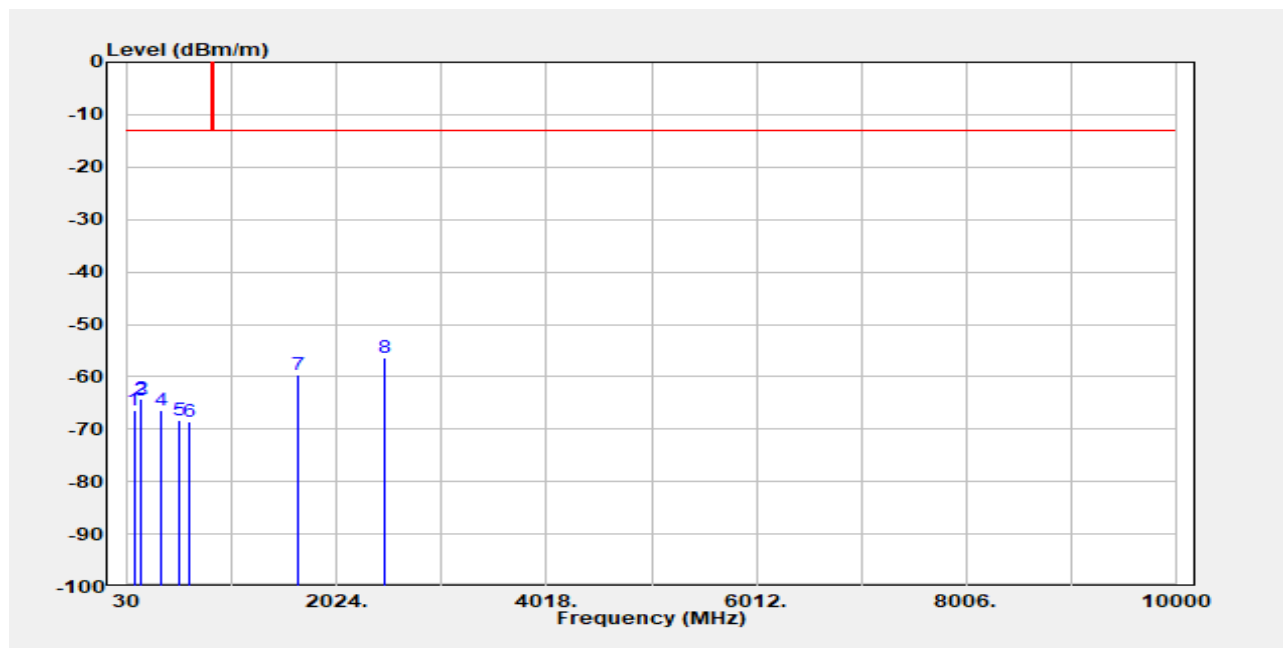
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B5
 Test Mode :Tx CH Low
 EUT Pol :H Plane
 Test Frequency :826.4 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -66.51 | -65.10 | -0.43 | -0.98 | -13.00 | -53.51 |
| 149.63 | -64.29 | -61.52 | -1.62 | -1.15 | -13.00 | -51.29 |
| 164.18 | -64.56 | -62.43 | -0.88 | -1.26 | -13.00 | -51.56 |
| 348.48 | -66.35 | -68.86 | 4.52 | -2.01 | -13.00 | -53.35 |
| 519.85 | -68.38 | -70.28 | 4.10 | -2.20 | -13.00 | -55.38 |
| 610.38 | -68.52 | -69.51 | 3.48 | -2.50 | -13.00 | -55.52 |
| 1652.80 | -59.75 | -65.00 | 9.51 | -4.26 | -13.00 | -46.75 |
| 2479.20 | -56.31 | -61.70 | 10.56 | -5.17 | -13.00 | -43.31 |

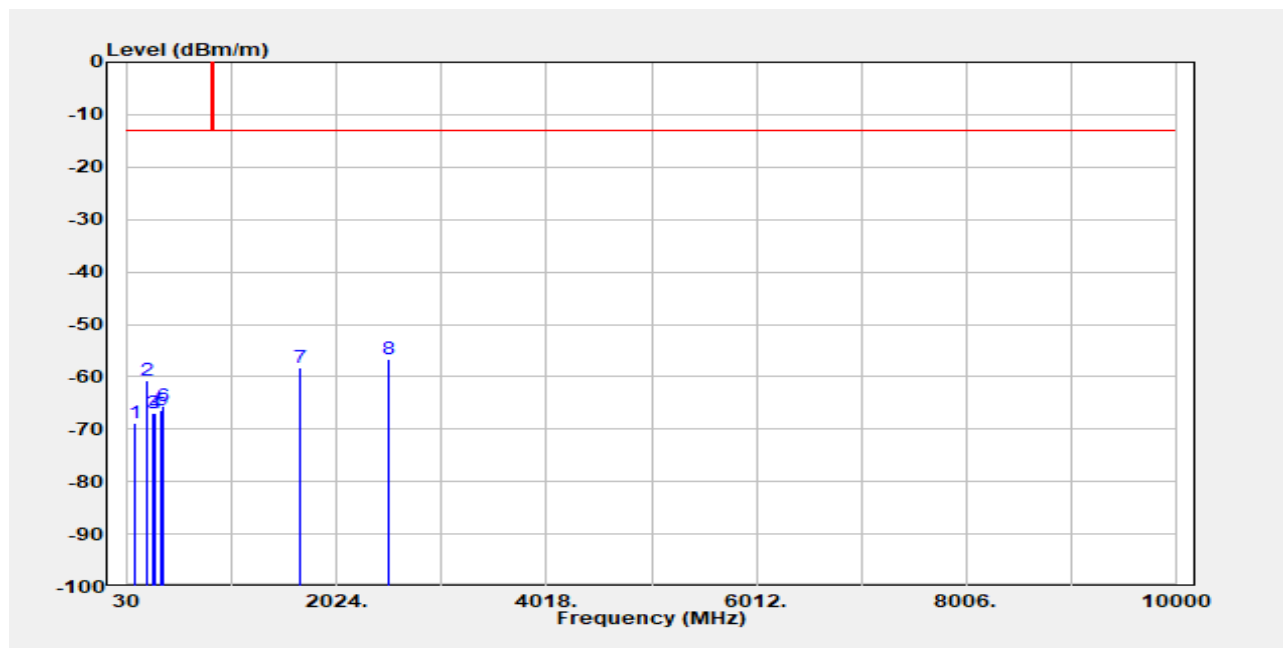
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B5
 Test Mode :Tx CH Mid
 EUT Pol :H Plane
 Test Frequency :836.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 107.60 | -68.92 | -66.45 | -1.42 | -1.04 | -13.00 | -55.92 |
| 222.38 | -60.71 | -64.23 | 5.03 | -1.50 | -13.00 | -47.71 |
| 269.27 | -66.89 | -69.39 | 4.14 | -1.64 | -13.00 | -53.89 |
| 296.75 | -67.07 | -69.43 | 4.13 | -1.77 | -13.00 | -54.07 |
| 348.48 | -66.50 | -69.01 | 4.52 | -2.01 | -13.00 | -53.50 |
| 371.12 | -65.51 | -67.86 | 4.35 | -1.99 | -13.00 | -52.51 |
| 1673.20 | -58.34 | -63.60 | 9.55 | -4.29 | -13.00 | -45.34 |
| 2509.80 | -56.70 | -62.12 | 10.62 | -5.20 | -13.00 | -43.70 |

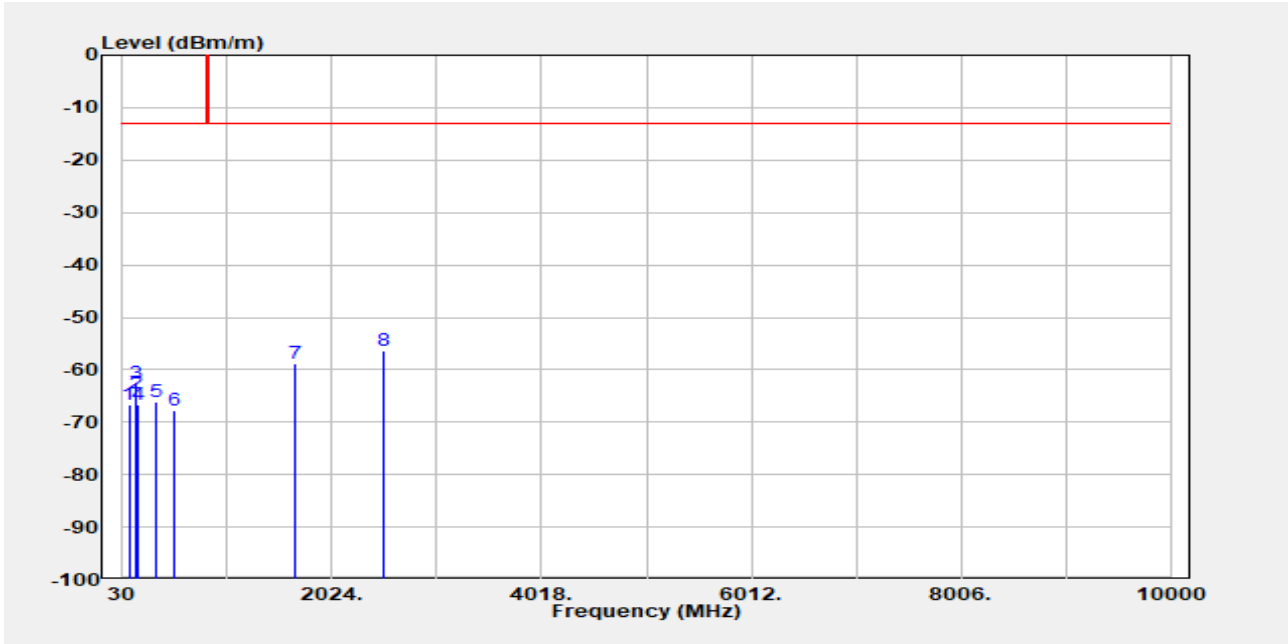
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B5
 Test Mode :Tx CH Mid
 EUT Pol :H Plane
 Test Frequency :836.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -66.55 | -65.14 | -0.43 | -0.98 | -13.00 | -53.55 |
| 149.63 | -64.45 | -61.68 | -1.62 | -1.15 | -13.00 | -51.45 |
| 164.18 | -62.71 | -60.57 | -0.88 | -1.26 | -13.00 | -49.71 |
| 181.97 | -66.65 | -67.14 | 1.87 | -1.39 | -13.00 | -53.65 |
| 348.48 | -66.11 | -68.62 | 4.52 | -2.01 | -13.00 | -53.11 |
| 519.85 | -67.71 | -69.61 | 4.10 | -2.20 | -13.00 | -54.71 |
| 1673.20 | -58.86 | -64.12 | 9.55 | -4.29 | -13.00 | -45.86 |
| 2509.80 | -56.26 | -61.68 | 10.62 | -5.20 | -13.00 | -43.26 |

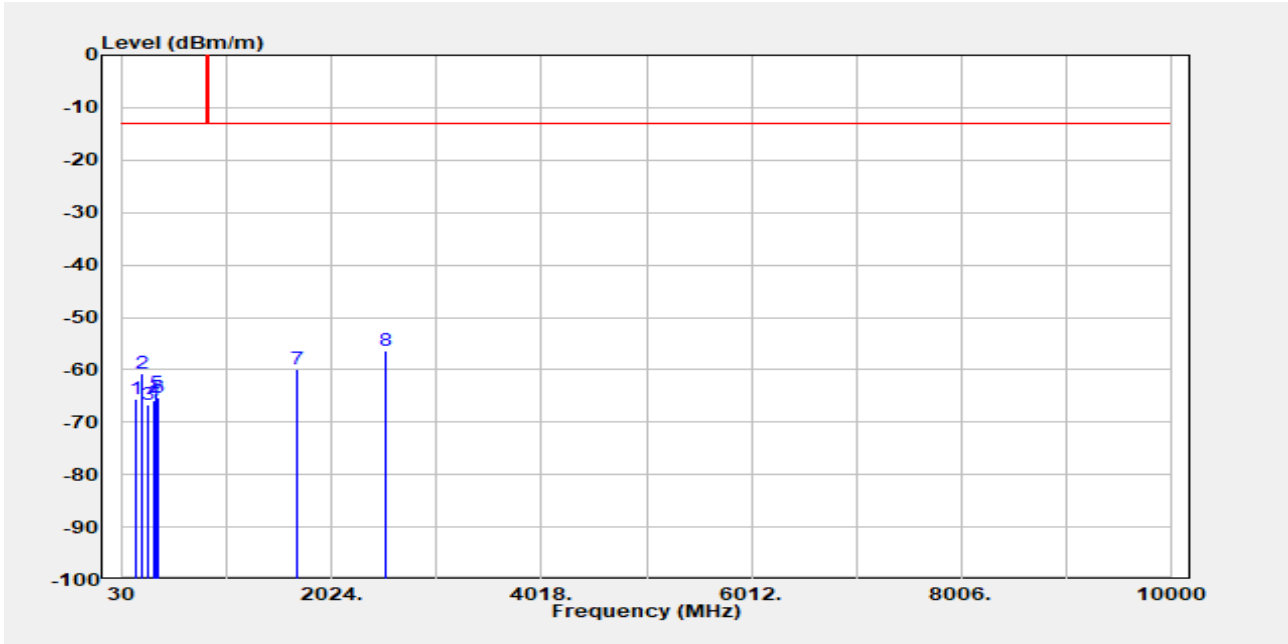
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B5
 Test Mode :Tx CH High
 EUT Pol :H Plane
 Test Frequency :846.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Vertical
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 149.63 | -65.72 | -62.95 | -1.62 | -1.15 | -13.00 | -52.72 |
| 222.38 | -60.72 | -64.25 | 5.03 | -1.50 | -13.00 | -47.72 |
| 269.27 | -66.67 | -69.17 | 4.14 | -1.64 | -13.00 | -53.67 |
| 335.55 | -65.73 | -68.12 | 4.28 | -1.90 | -13.00 | -52.73 |
| 348.48 | -64.53 | -67.04 | 4.52 | -2.01 | -13.00 | -51.53 |
| 371.12 | -65.43 | -67.78 | 4.35 | -1.99 | -13.00 | -52.43 |
| 1693.20 | -59.84 | -65.11 | 9.59 | -4.32 | -13.00 | -46.84 |
| 2539.80 | -56.29 | -61.74 | 10.68 | -5.23 | -13.00 | -43.29 |

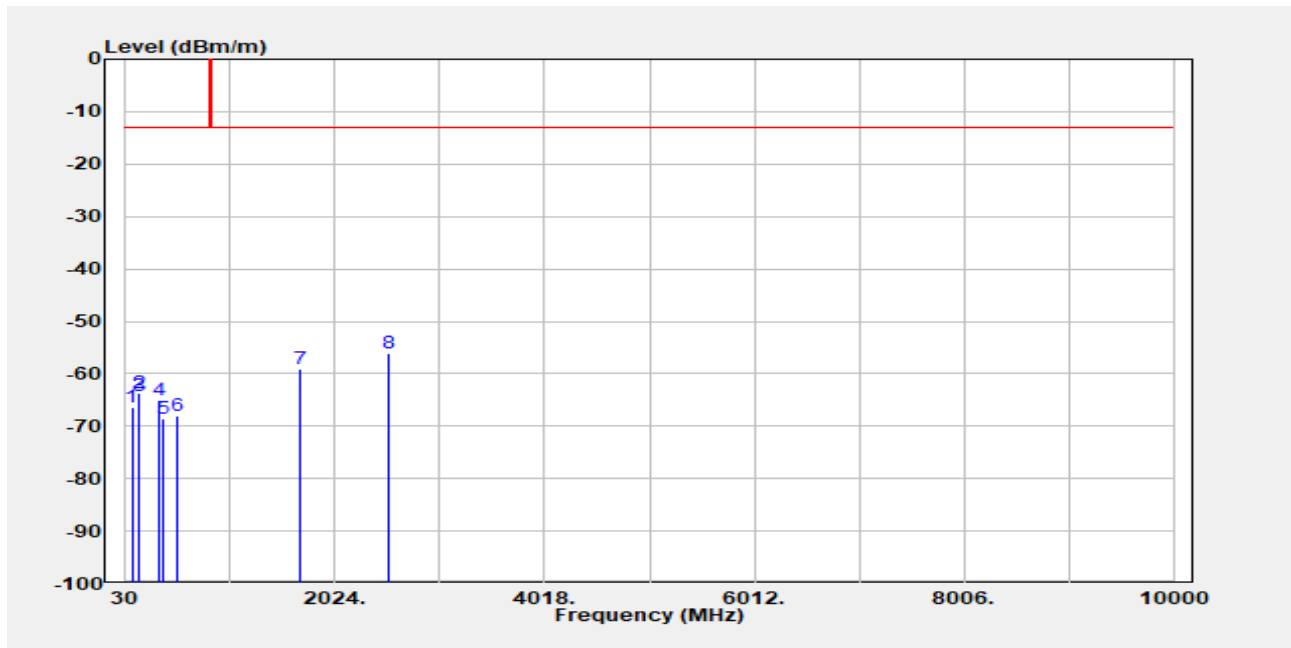
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Report Number :ER/2021/A0026
 Operation Mode :WCDMA B5
 Test Mode :Tx CH High
 EUT Pol :H Plane
 Test Frequency :846.6 MHz

Test Site :SAC 1
 Test Date :2021-11-12
 Temp./Humi. :25.3/68
 Antenna Pol. :Horizontal
 Engineer :GN Lin



| Freq. MHz | EIRP/ERP dBm | SG Output Level dBm | Antenna Gain dBi/dBd | Cable Loss dB | Limit dBm | Margin dB |
|--------------|-----------------|---------------------------|----------------------------|---------------------|--------------|--------------|
| 89.82 | -66.49 | -65.08 | -0.43 | -0.98 | -13.00 | -53.49 |
| 149.63 | -63.67 | -60.91 | -1.62 | -1.15 | -13.00 | -50.67 |
| 164.18 | -64.34 | -62.20 | -0.88 | -1.26 | -13.00 | -51.34 |
| 348.48 | -65.14 | -67.65 | 4.52 | -2.01 | -13.00 | -52.14 |
| 388.90 | -68.44 | -70.80 | 4.40 | -2.04 | -13.00 | -55.44 |
| 519.85 | -68.12 | -70.02 | 4.10 | -2.20 | -13.00 | -55.12 |
| 1693.20 | -59.06 | -64.33 | 9.59 | -4.32 | -13.00 | -46.06 |
| 2539.80 | -56.20 | -61.65 | 10.68 | -5.23 | -13.00 | -43.20 |

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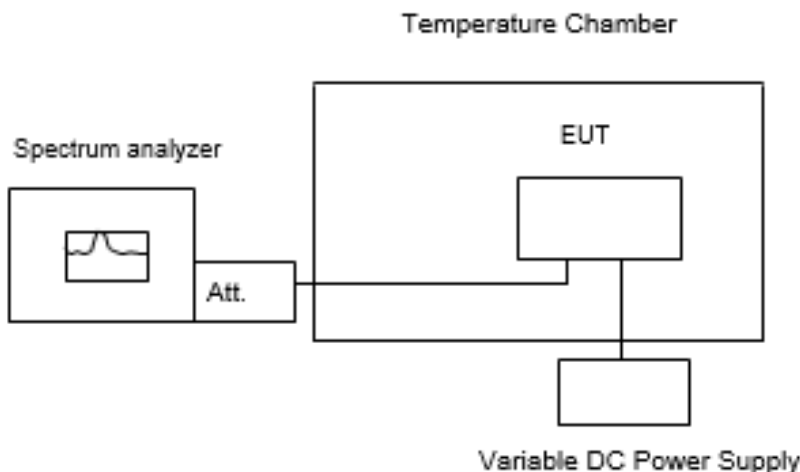
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10 FREQUENCY STABILITY MEASUREMENT

10.1 Standard Applicabl

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

10.2 Test Set-up



Note: Measurement setup for testing on Antenna connector

10.3 Measurement Procedure

The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 25°C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to -30°C. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10°C increased per stage until the highest temperature of +50°C reached.

Set chamber temperature to 25°C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency.

Reduce the input voltage to specify extreme voltage variation (+/- 15%) and endpoint as declared by the manufacturer, record the maximum frequency change.

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10.4 Measurement Equipment Used

| Conducted Emission Test Site: Conducted 4 | | | | | |
|---|------------------------------|------------------|----------------|------------|------------|
| EQUIPMENT TYPE | MFR | MODEL NUMBER | SERIAL NUMBER | LAST CAL. | CAL DUE. |
| EXA Spectrum Analyzer | Agilent | N9010A | MY54200716 | 10/13/2021 | 10/12/2022 |
| Radio Communication Analyser | Anritsu | MT8815B | 6200711454 | 04/07/2021 | 04/06/2022 |
| Test Software | WORLD-PAL-LAS TECH. CO., LTD | Dr.E | Ver. 3.0 | N.C.R | N.C.R |
| Temperature Chamber | Giant Force | GTH-150-40-CP-AR | MAA0512-018 | 05/19/2021 | 05/18/2022 |
| DC Power Supply | Gwinstek | SPS-3610 | GEV856761 | 09/18/2021 | 09/17/2022 |
| Attenuator | Mini-Circuit | BW-S10W2+ | 4 | 12/16/2020 | 12/15/2021 |
| DC Block | Mini-Circuits | BLK-18-S+ | 1 | 12/16/2020 | 12/15/2021 |
| Power Divider | RF-LAMBAD | RFLT2W1G18G | 11-JSPF412-017 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Woken | 00100A1F1A196S | N/A | N/A | N/A |

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10.5 Measurement Result

Note: The battery is rated 3.3V dc.

| Vdc | | Temp. (°C) | Freq. (MHz) | (ppm) | Limit +/- 2.5 ppm |
|---|-----|-------------|-------------|-------------|-------------------|
| WCDMA II Mid Channel 1880.0000 MHz | | | | | |
| FREQUENCY ERROR vs. VOLTAGE | | | | | |
| 3.795 | 20 | 1879.999994 | -0.0032 | +/- 2.5 ppm | |
| 3.3 | 20 | 1880.000009 | 0.0048 | | |
| 2.805 | 20 | 1879.999993 | -0.0037 | | |
| 2.3 (End point) | 20 | 1880.000003 | 0.0016 | | |
| FREQUENCY ERROR vs. Temp. | | | | | |
| 3.3 | 50 | 1880.000006 | 0.0032 | +/- 2.5 ppm | |
| 3.3 | 40 | 1880.000009 | 0.0048 | | |
| 3.3 | 30 | 1880.000006 | 0.0032 | | |
| 3.3 | 20 | 1880.000008 | 0.0043 | | |
| 3.3 | 10 | 1880.000004 | 0.0021 | | |
| 3.3 | 0 | 1879.999989 | -0.0059 | | |
| 3.3 | -10 | 1880.000003 | 0.0016 | | |
| 3.3 | -20 | 1879.999995 | -0.0027 | | |
| 3.3 | -30 | 1879.999993 | -0.0037 | | |

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| WCDMA IV Mid Channel 1732.6000 MHz | | | | |
|------------------------------------|------------|-------------|---------|-------------------|
| Vdc | Temp. (°C) | Freq. (MHz) | (ppm) | Limit +/- 2.5 ppm |
| FREQUENCY ERROR vs. VOLTAGE | | | | |
| 3.795 | 20 | 1732.600009 | 0.0052 | +/- 2.5 ppm |
| 3.3 | 20 | 1732.600005 | 0.0029 | |
| 2.805 | 20 | 1732.600008 | 0.0046 | |
| 2.3 (End point) | 20 | 1732.599996 | -0.0023 | |
| FREQUENCY ERROR vs. Temp. | | | | |
| 3.3 | 50 | 1732.599996 | -0.0023 | +/- 2.5 ppm |
| 3.3 | 40 | 1732.599996 | -0.0023 | |
| 3.3 | 30 | 1732.600001 | 0.0006 | |
| 3.3 | 20 | 1732.600001 | 0.0058 | |
| 3.3 | 10 | 1732.599989 | -0.0063 | |
| 3.3 | 0 | 1732.599991 | -0.0052 | |
| 3.3 | -10 | 1732.600001 | 0.0058 | |
| 3.3 | -20 | 1732.600007 | 0.0040 | |
| 3.3 | -30 | 1732.599991 | -0.0052 | |

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| WCDMA V Mid Channel 836.6000 MHz | | | | |
|------------------------------------|------------|-------------|---------|-------------------|
| Vdc | Temp. (°C) | Freq. (MHz) | (ppm) | Limit +/- 2.5 ppm |
| FREQUENCY ERROR vs. VOLTAGE | | | | |
| 3.795 | 20 | 836.600005 | 0.0060 | +/- 2.5 ppm |
| 3.3 | 20 | 836.599989 | -0.0131 | |
| 2.805 | 20 | 836.599998 | -0.0024 | |
| 2.3 (End point) | 20 | 836.599997 | -0.0036 | |
| FREQUENCY ERROR vs. Temp. | | | | |
| 3.3 | 50 | 836.599994 | -0.0072 | +/- 2.5 ppm |
| 3.3 | 40 | 836.600004 | 0.0048 | |
| 3.3 | 30 | 836.599992 | -0.0096 | |
| 3.3 | 20 | 836.600003 | 0.0036 | |
| 3.3 | 10 | 836.599999 | -0.0120 | |
| 3.3 | 0 | 836.600009 | 0.0108 | |
| 3.3 | -10 | 836.600002 | 0.0024 | |
| 3.3 | -20 | 836.600011 | 0.0131 | |
| 3.3 | -30 | 836.600009 | 0.0108 | |

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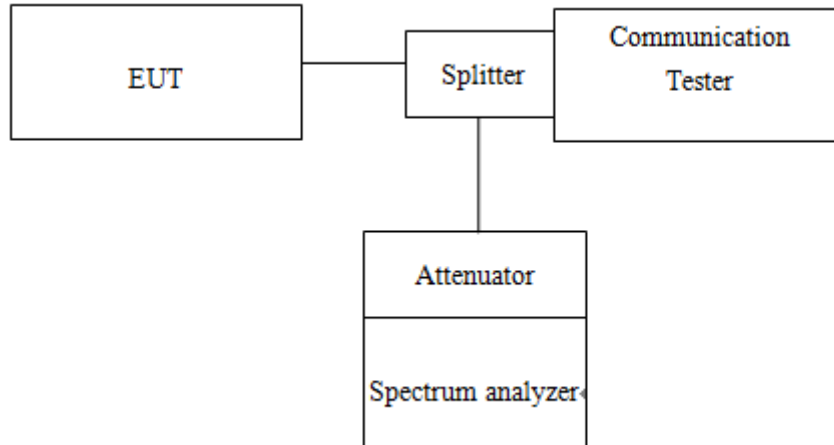
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11 PEAK TO AVERAGE RATIO

11.1 Standard Applicable

The peak-to-average ratio (PAR) of the transmission may not exceed 13dB.

11.2 Test SET-UP



11.3 Measurement Procedure

1. KDB 971168 D01 is employed as the following procedure is proper adjusted accordingly:
2. Set resolution/measurement bandwidth \geq signal's occupied bandwidth; & internal =1ms
3. Set the number of counts to a value that stabilizes the measured CCDF curve.

11.4 Measurement Equipment Used

| Conducted Emission Test Site: Conducted 4 | | | | | |
|---|------------------------------|------------------|----------------|------------|------------|
| EQUIPMENT TYPE | MFR | MODEL NUMBER | SERIAL NUMBER | LAST CAL. | CAL DUE. |
| EXA Spectrum Analyzer | Agilent | N9010A | MY54200716 | 10/13/2021 | 10/12/2022 |
| Radio Communication Analyzer | Anritsu | MT8815B | 6200711454 | 04/07/2021 | 04/06/2022 |
| Test Software | WORLD-PAL-LAS TECH. CO., LTD | Dr.E | Ver. 3.0 | N.C.R | N.C.R |
| Temperature Chamber | Giant Force | GTH-150-40-CP-AR | MAA0512-018 | 05/19/2021 | 05/18/2022 |
| DC Power Supply | Gwinstek | SPS-3610 | GEV856761 | 09/18/2021 | 09/17/2022 |
| Attenuator | Mini-Circuit | BW-S10W2+ | 4 | 12/16/2020 | 12/15/2021 |
| DC Block | Mini-Circuits | BLK-18-S+ | 1 | 12/16/2020 | 12/15/2021 |
| Power Divider | RF-LAMBAD | RFLT2W1G18G | 11-JSPF412-017 | 12/16/2020 | 12/15/2021 |
| Coaxial Cable | Woken | 00100A1F1A196S | N/A | N/A | N/A |

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11.5 Measurement Result

| Freq. (MHz) | CH | Peak-to-Average Ratio (dB) | | |
|----------------|------|----------------------------|-------------|-------------|
| | | WCDMA II | HSDPA II | HSUPA II |
| 1852.4 | 9262 | 3.03 | 3.23 | 3.25 |
| 1880 | 9400 | 3.04 | 3.27 | 3.24 |
| 1907.6 | 9538 | 3.23 | 3.30 | 3.22 |

| Freq. (MHz) | CH | Peak-to-Average Ratio (dB) | | |
|----------------|------|----------------------------|-------------|-------------|
| | | WCDMA IV | HSDPA IV | HSUPA IV |
| 1712.4 | 1312 | 2.90 | 3.25 | 3.19 |
| 1732.6 | 1413 | 3.31 | 3.41 | 3.31 |
| 1752.6 | 1513 | 2.78 | 3.18 | 3.20 |

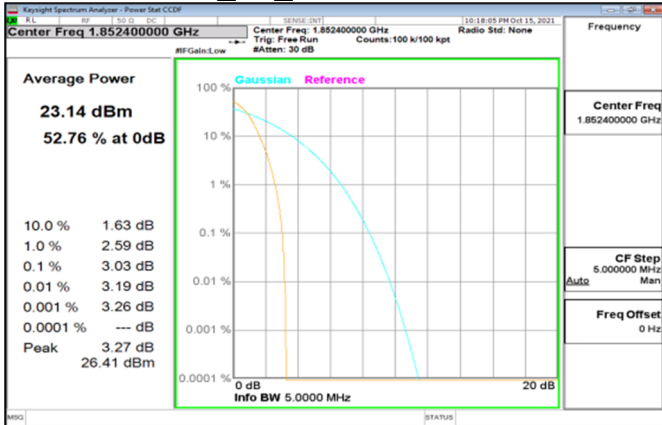
| Freq. (MHz) | CH | Peak-to-Average Ratio (dB) | | |
|----------------|------|----------------------------|-------------|-------------|
| | | WCDMA V | HSDPA V | HSUPA V |
| 826.4 | 4132 | 2.86 | 3.03 | 2.99 |
| 836.6 | 4183 | 3.19 | 3.34 | 3.32 |
| 846.6 | 4233 | 3.14 | 3.25 | 3.29 |

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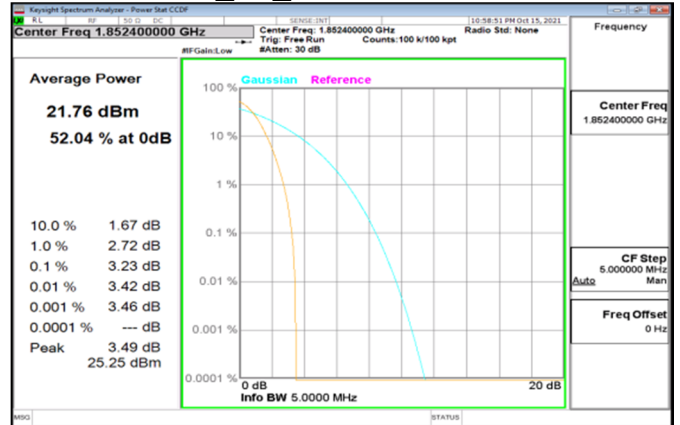
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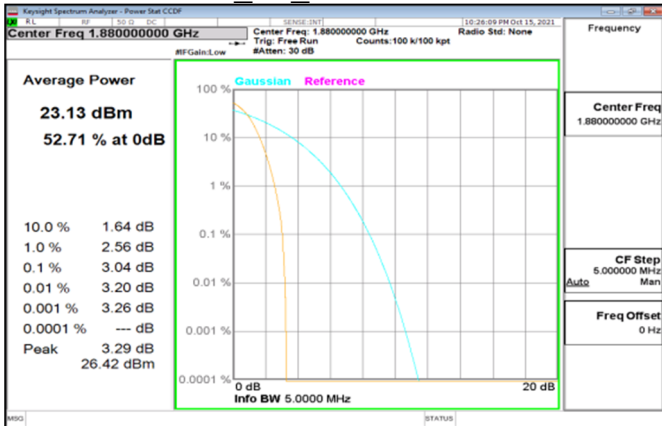
WCDMA B2 LowCH9262-1852.4



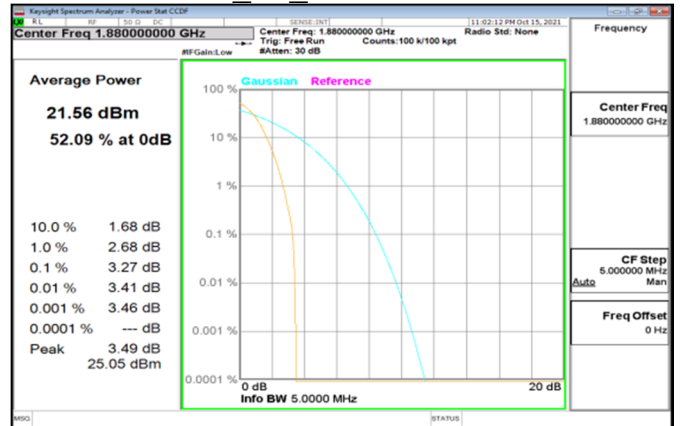
HSDPA B2 LowCH9262-1852.4



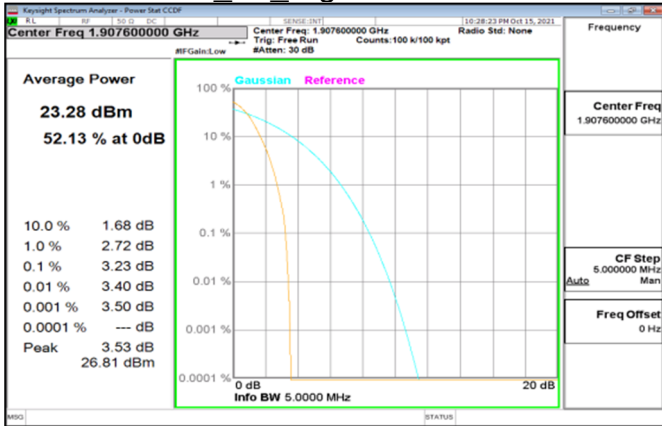
WCDMA B2 MidCH9400-1880



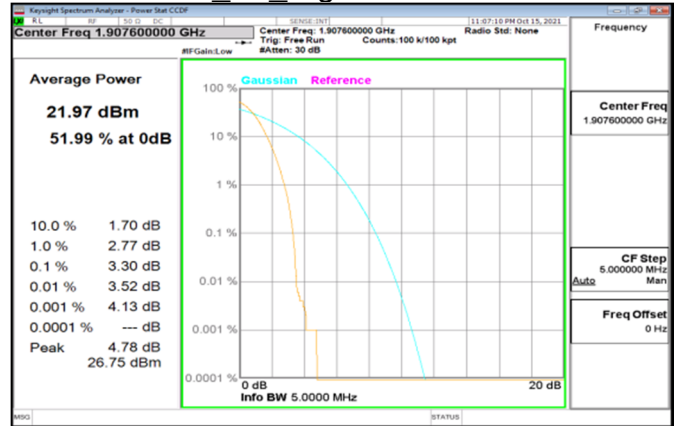
HSDPA B2 MidCH9400-1880



WCDMA B2 HighCH9538-1907.6



HSDPA B2 HighCH9538-1907.6



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