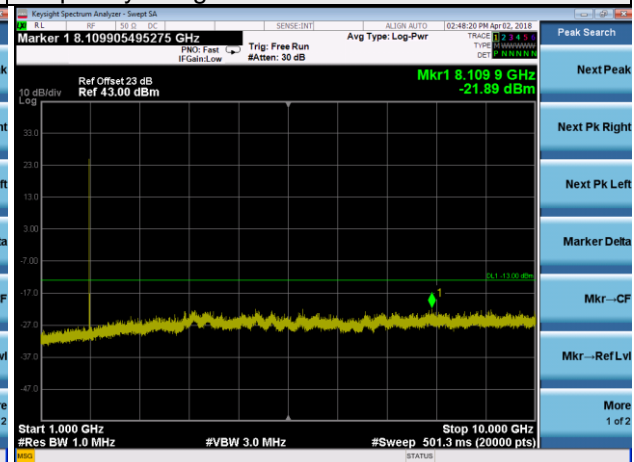
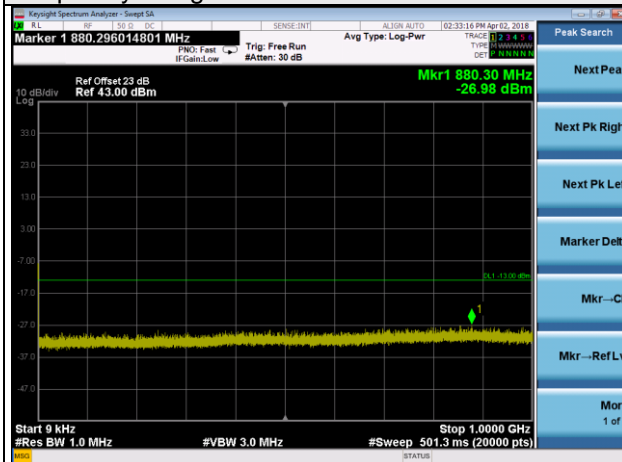


LTE Band 25 Channel Band width: 3MHz

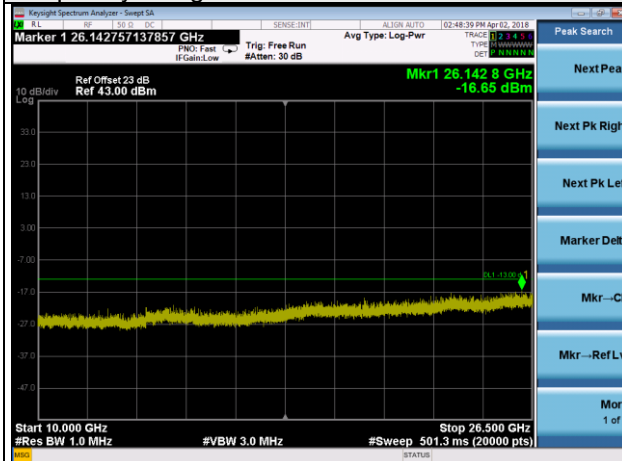
Channel 26365

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz

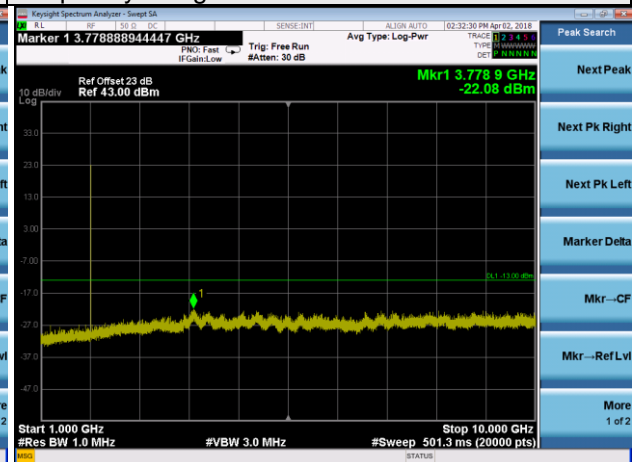
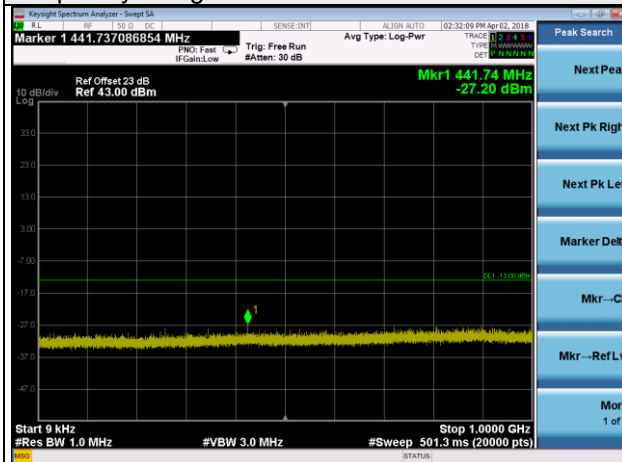


LTE Band 25 Channel Band width: 3MHz

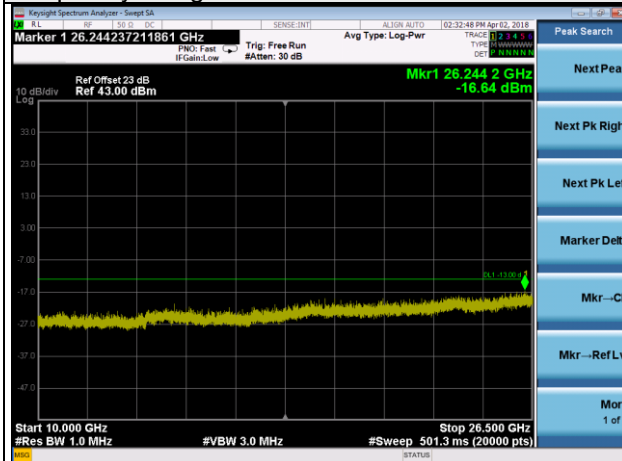
Channel 26675

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz

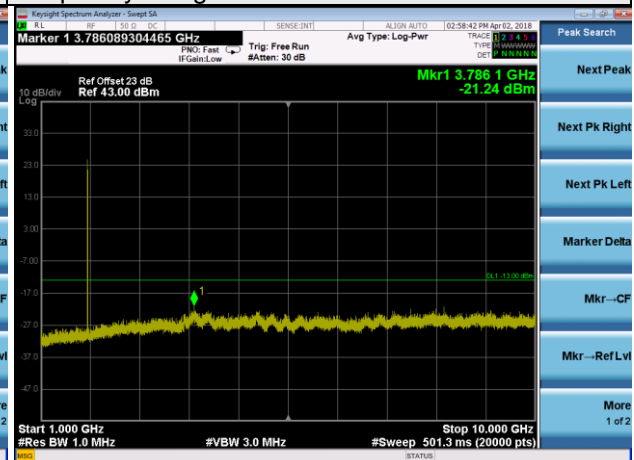
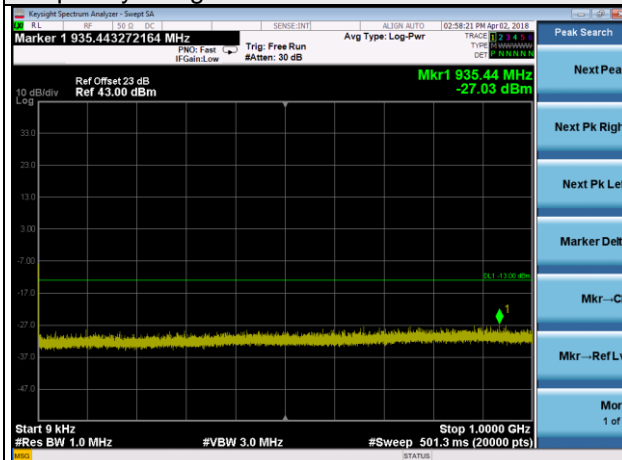


LTE Band 25 Channel Band width: 5MHz

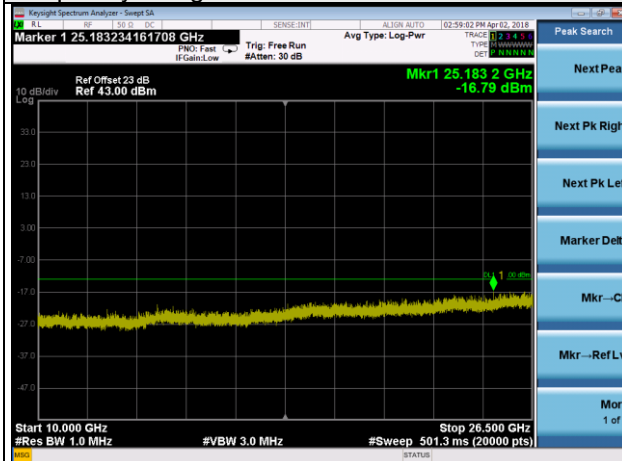
Channel 26065

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz

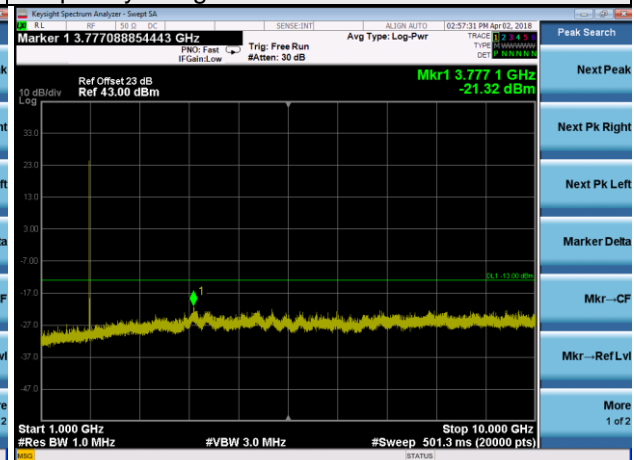
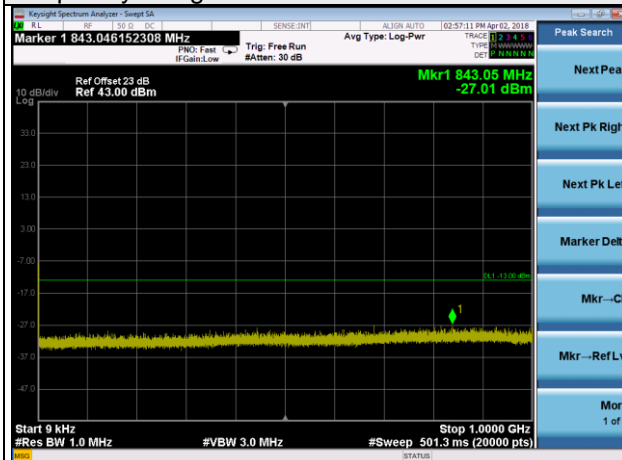


LTE Band 25 Channel Band width: 5MHz

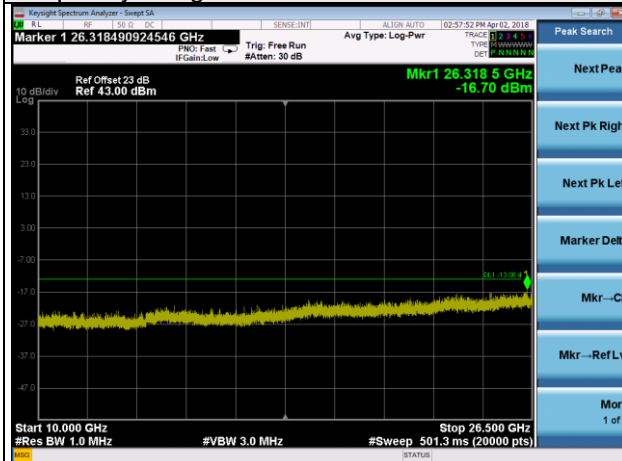
Channel 26365

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



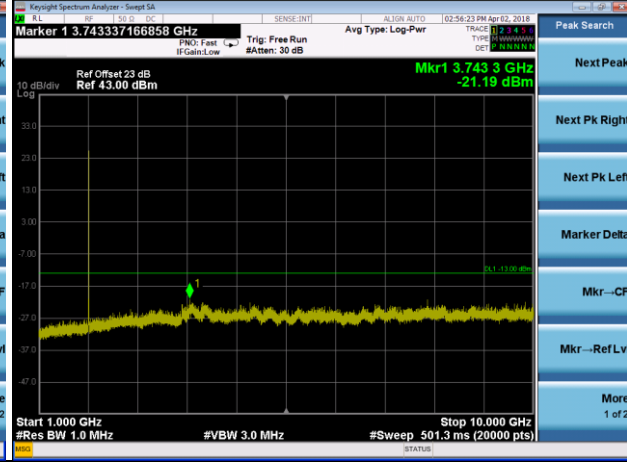
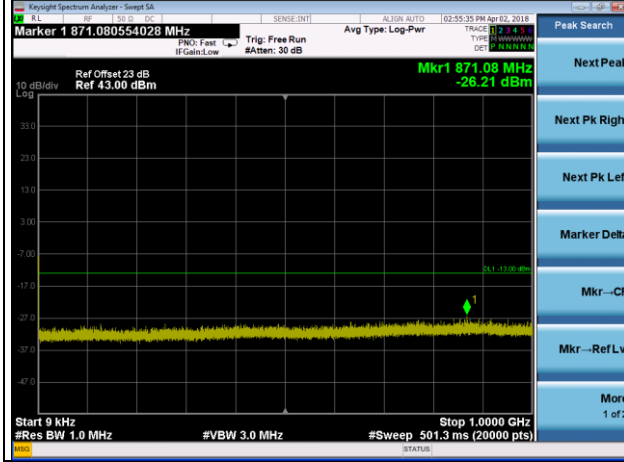
Frequency Range : 10GHz~26.5GHz



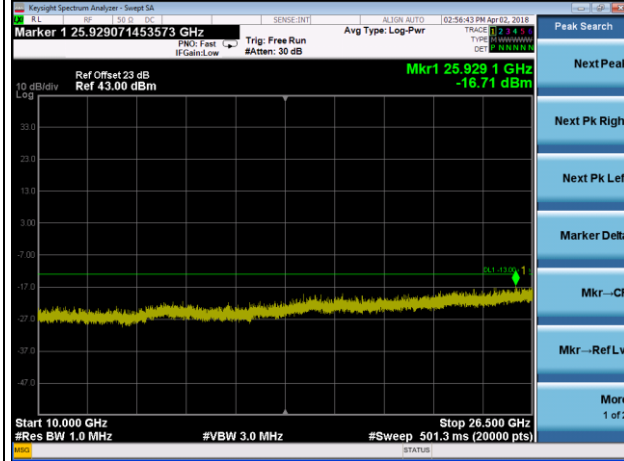
LTE Band 25 Channel Band width: 5MHz

Channel 26665

Frequency Range : 9kHz~1GHz

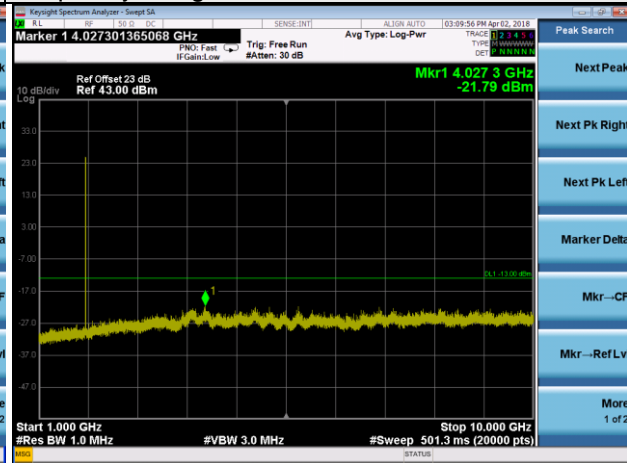
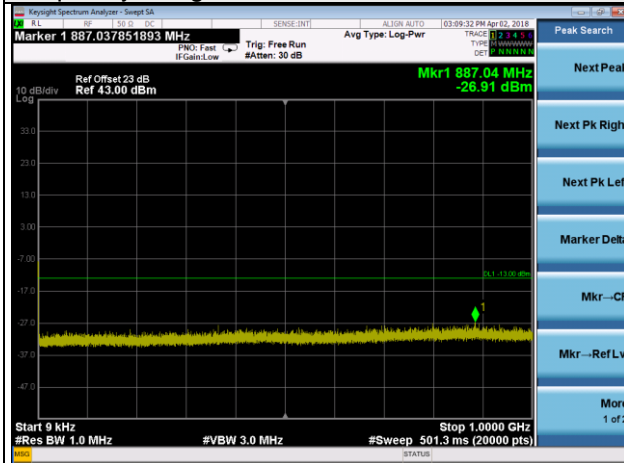


Frequency Range : 10GHz~26.5GHz

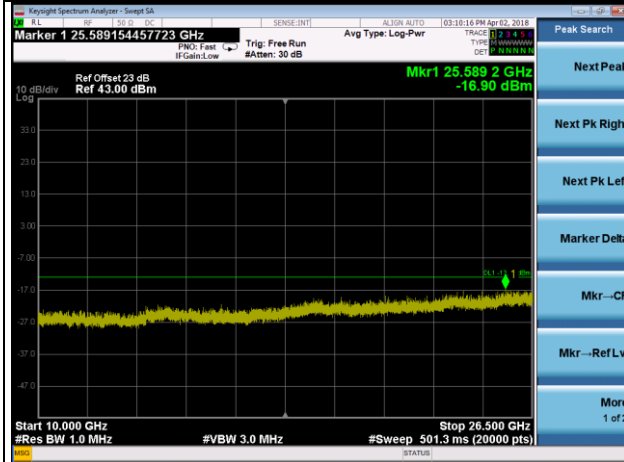


LTE Band 25 Channel Band width: 10MHz  
 Channel 26090

Frequency Range : 9kHz~1GHz      Frequency Range : 1GHz ~10GHz



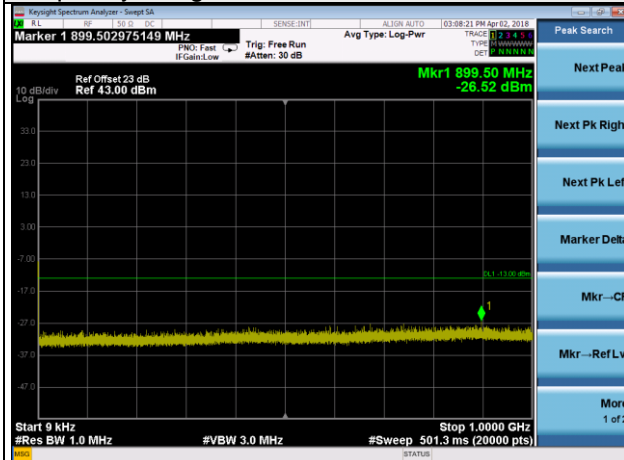
Frequency Range : 10GHz~26.5GHz



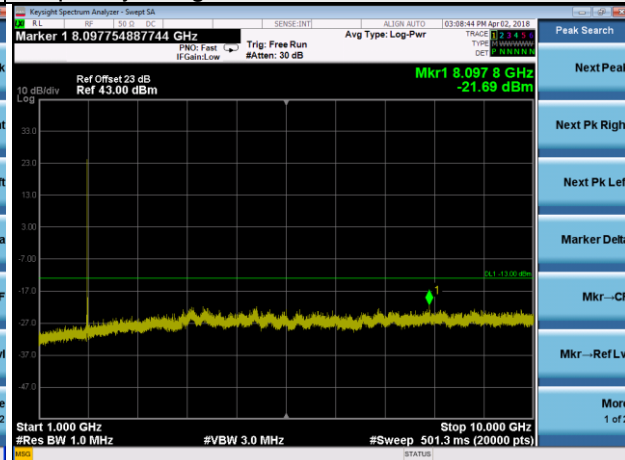
LTE Band 25 Channel Band width: 10MHz

Channel 26365

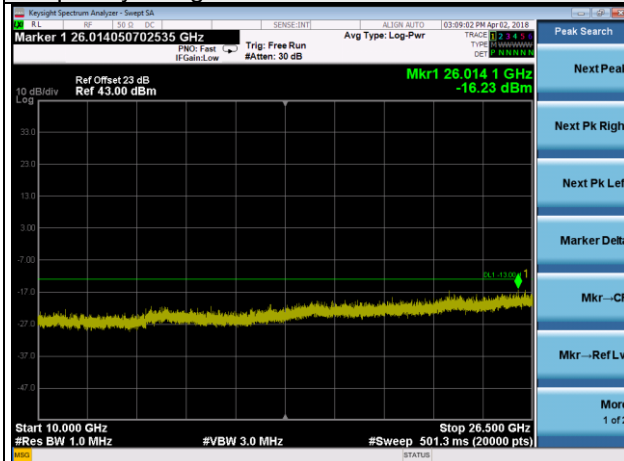
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz

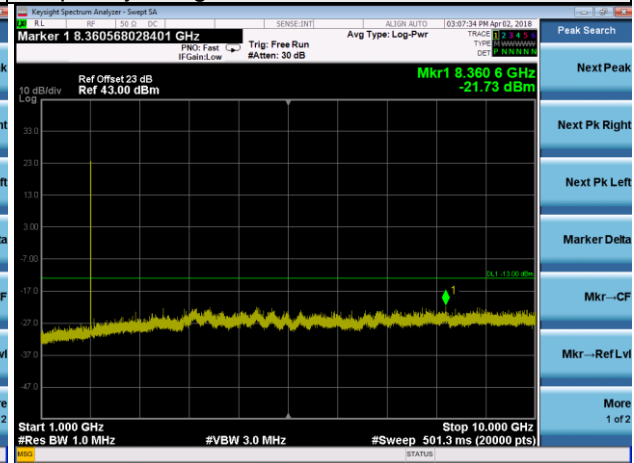
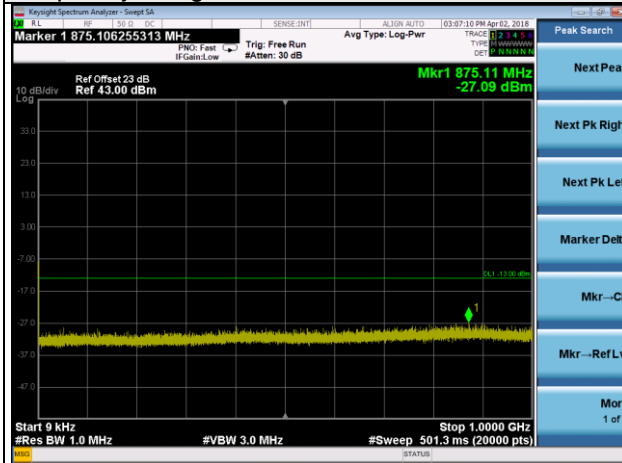


LTE Band 25 Channel Band width: 10MHz

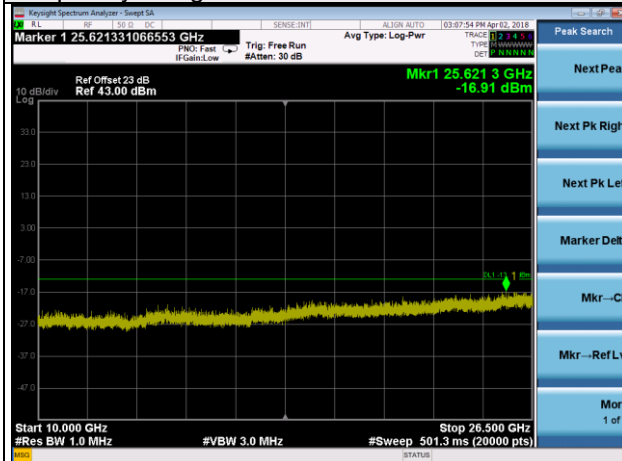
Channel 26640

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz



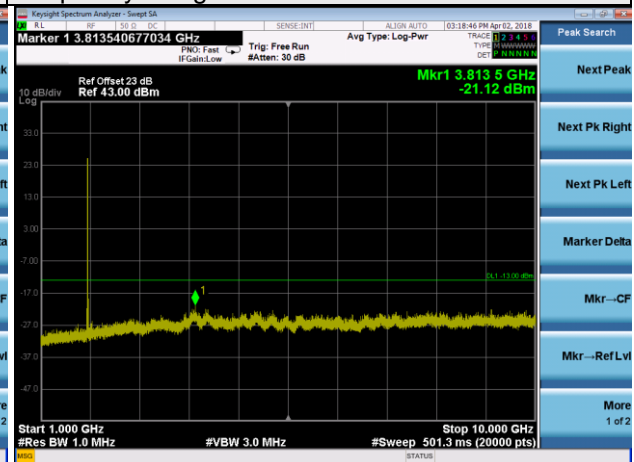
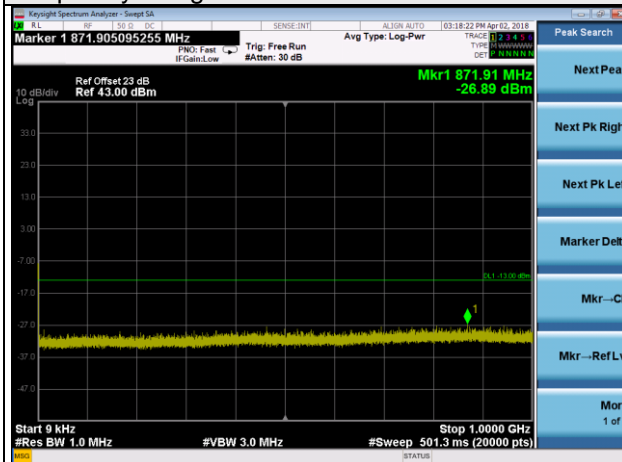


LTE Band 25 Channel Band width: 15MHz

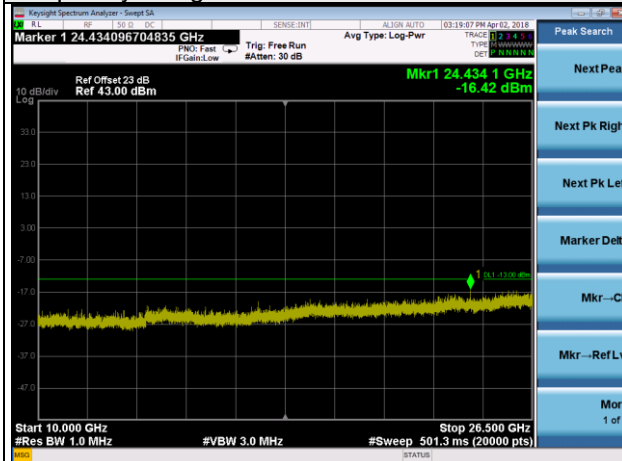
Channel 26115

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



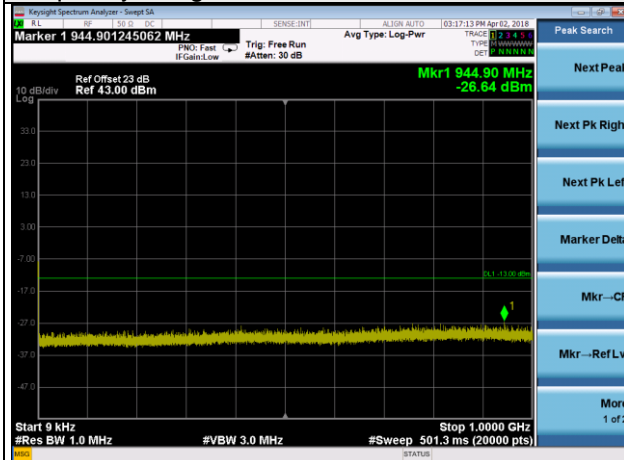
Frequency Range : 10GHz~26.5GHz



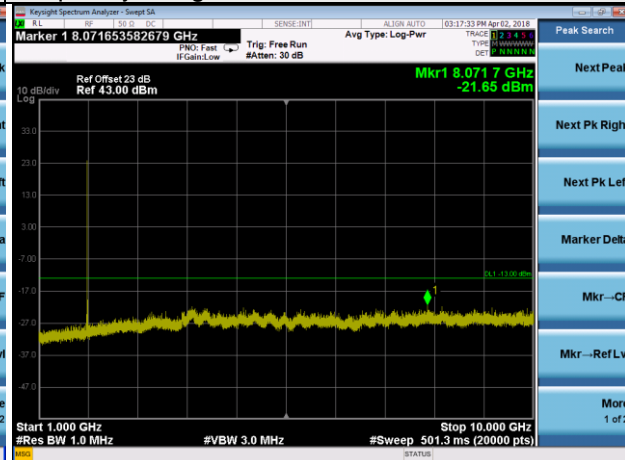
LTE Band 25 Channel Band width: 15MHz

Channel 26365

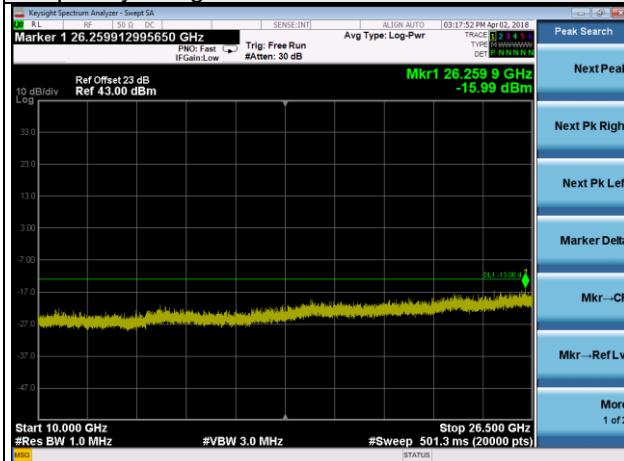
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz

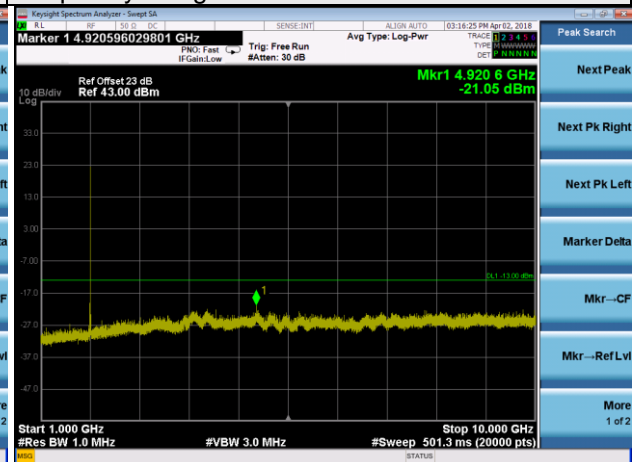
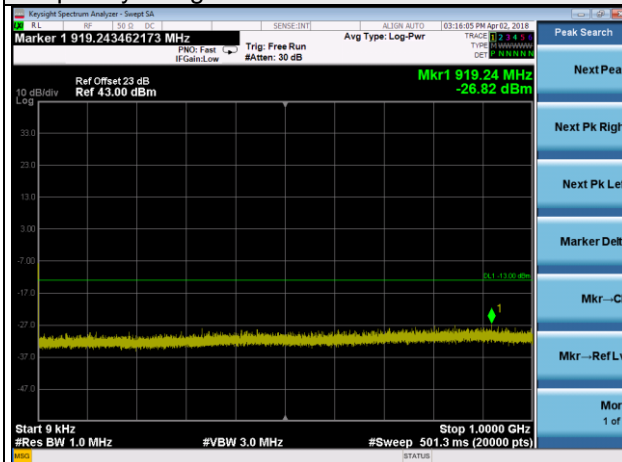


LTE Band 25 Channel Band width: 15MHz

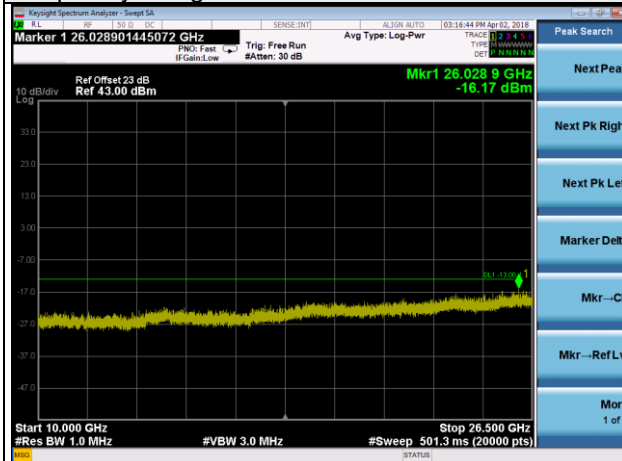
Channel 26615

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz

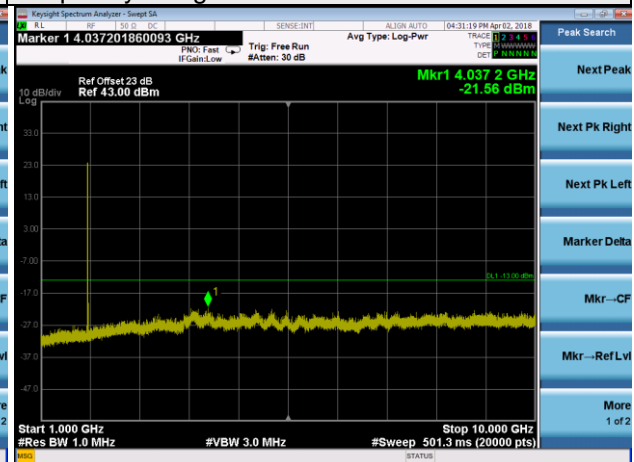
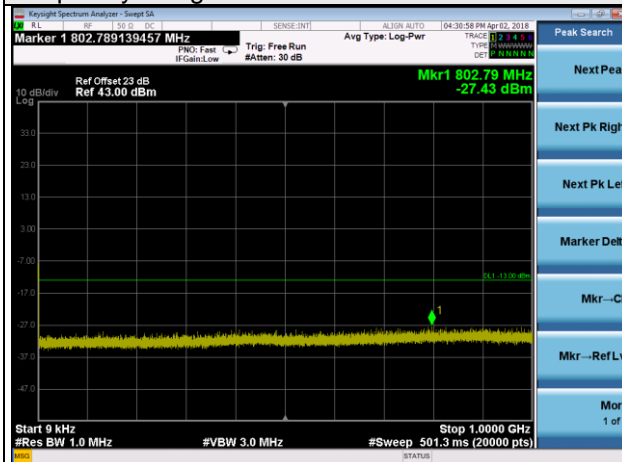


LTE Band 25 Channel Band width: 20MHz

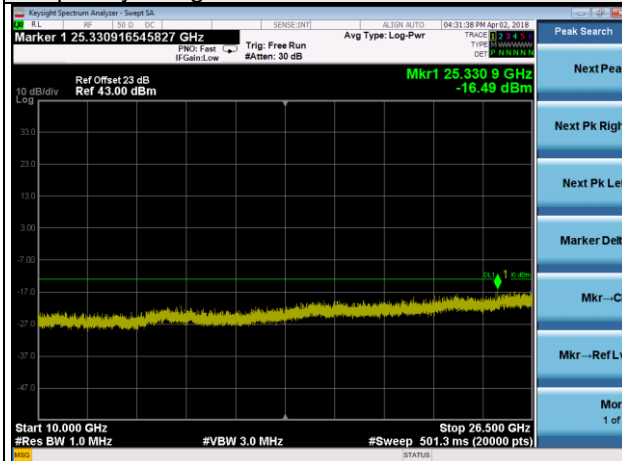
Channel 26140

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



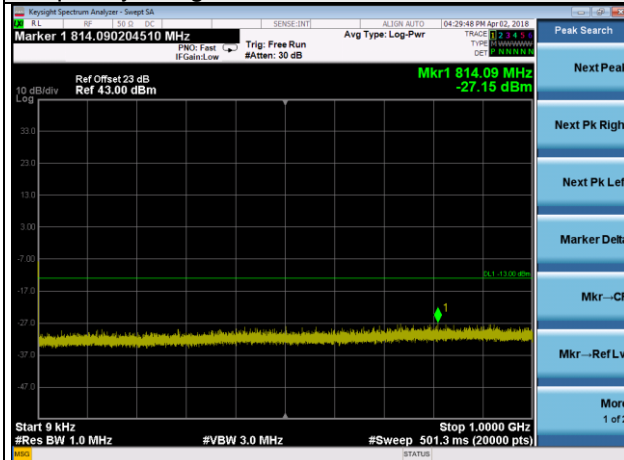
Frequency Range : 10GHz~26.5GHz



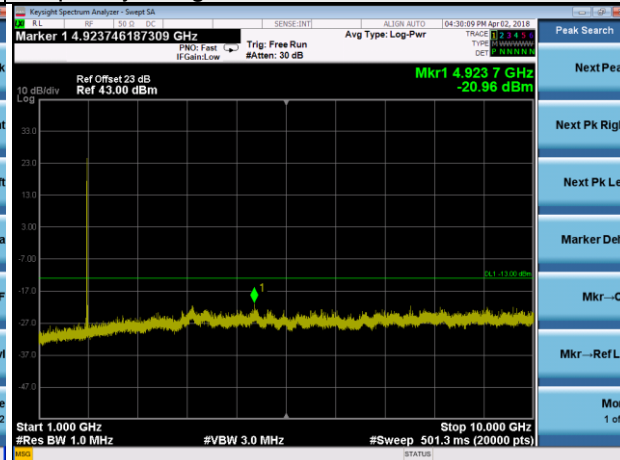
LTE Band 25 Channel Band width: 20MHz

Channel 26365

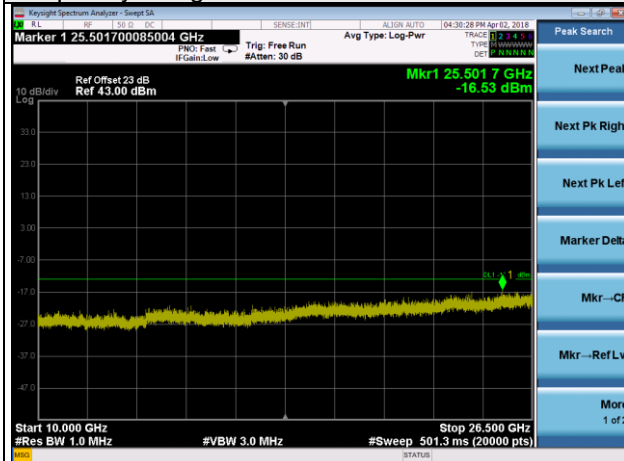
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz

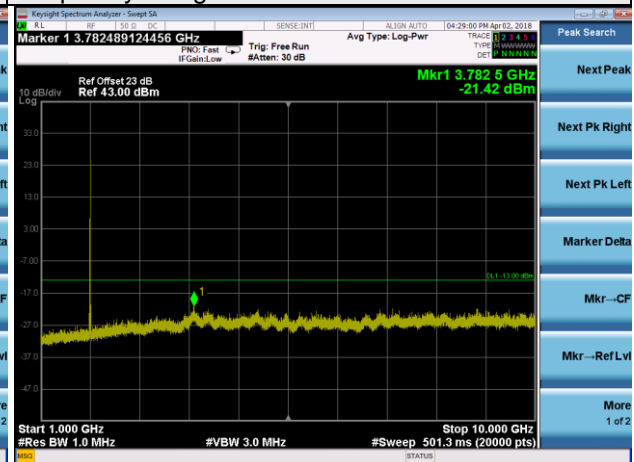
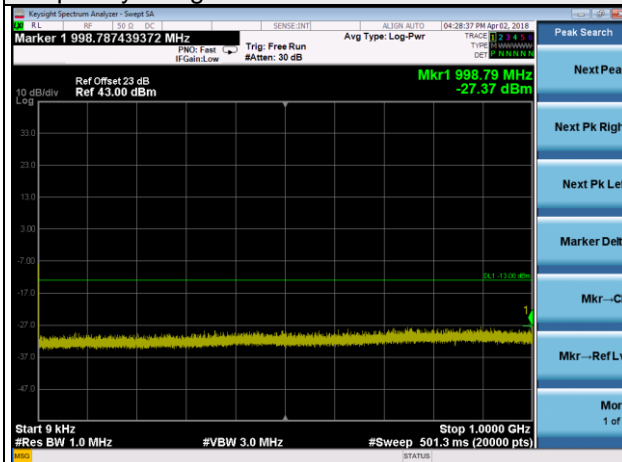


LTE Band 25 Channel Band width: 20MHz

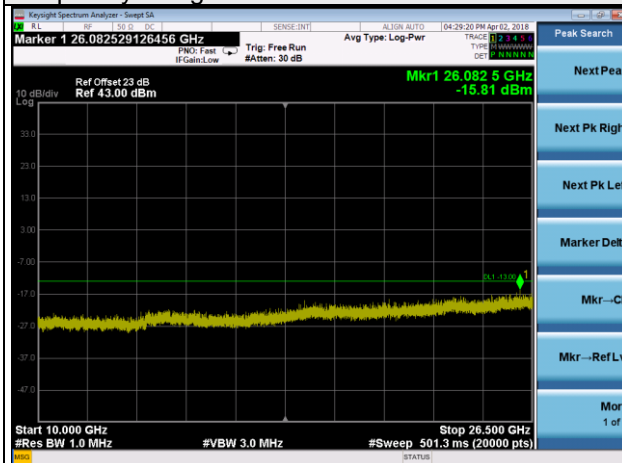
Channel 26590

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz ~10GHz



Frequency Range : 10GHz~26.5GHz



## 4.8 Radiated Emission Measurement

### 4.8.1 Limits of Radiated Emission Measurement

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. The emission limit equal to  $-13\text{dBm}$ .

### 4.8.2 Test Procedure

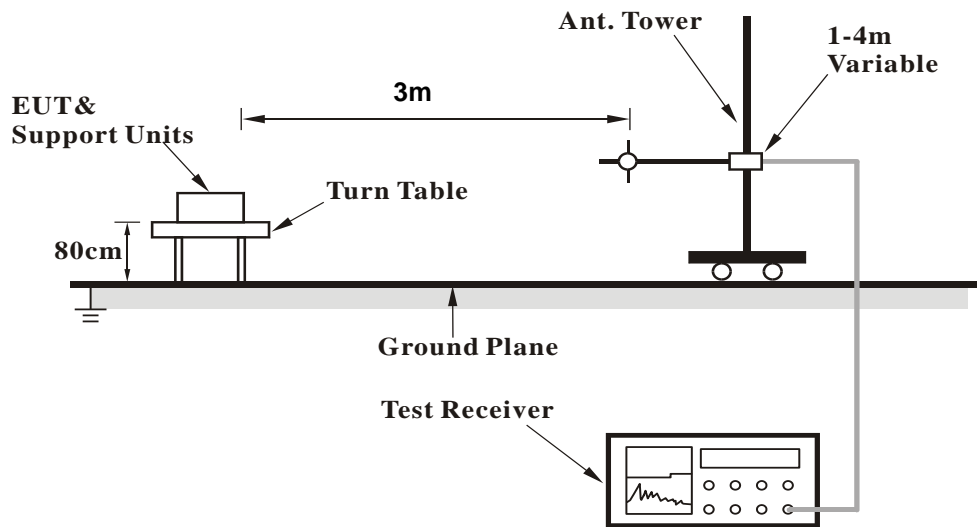
- a. The power was measured with Spectrum Analyzer.
- b. Substitution method is used for EIRP measurement. In the semi-anechoic chamber, EUT placed on the 0.8m/1.5m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- c. The substitution antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value " of step b. Record the power level of S.G
- d.  $\text{EIRP} = \text{Output power level of S.G} - \text{TX cable loss} + \text{Antenna gain of substitution antenna}$ .
- e. ERP power can be calculated form EIRP power by subtracting the gain of dipole,  $\text{ERP power} = \text{EIPR power} - 2.15\text{dBi}$ .

**NOTE:** The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

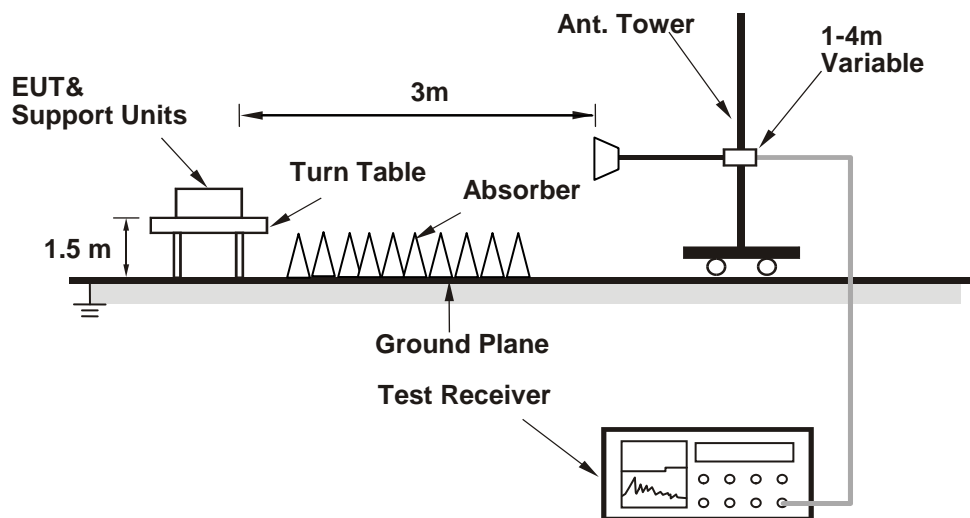
### 4.8.3 Deviation from Test Standard

No deviation.

4.8.4 Test Setup  
For Below 1GHz



For Above 1GHz:



For the actual test configuration, please refer to the attached file (Test Setup Photo).



#### 4.8.5 Test Results

BELOW 1GHz

**WCDMA:**

Mode	TX channel 9262	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	91.66	32.62	-59.29	-1.04	-60.34	-13	-47.34
2	236.85	34.23	-61.13	3.84	-57.29	-13	-44.29
3	286.86	32.72	-62.75	3.78	-58.96	-13	-45.96
4	345.11	32.87	-64.82	3.61	-61.21	-13	-48.21
5	468.94	35.58	-61.60	2.84	-58.76	-13	-45.76
6	737.53	29.42	-66.95	1.02	-65.92	-13	-52.92
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	67.61	30.04	-57.59	-4.91	-62.50	-13	-49.50
2	95.23	31.83	-59.97	-1.00	-60.98	-13	-47.98
3	130.18	27.35	-64.00	-1.23	-65.24	-13	-52.24
4	237.24	30.61	-64.75	3.82	-60.93	-13	-47.93
5	510.18	31.92	-63.47	2.81	-60.66	-13	-47.66
6	610.52	34.35	-60.34	1.78	-58.56	-13	-45.56

Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 9400	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	92.88	34.81	-57.10	-1.04	-58.15	-13	-45.15
2	238.35	34.12	-61.24	3.84	-57.40	-13	-44.40
3	288.39	33.32	-62.15	3.78	-58.36	-13	-45.36
4	345.36	33.65	-64.04	3.61	-60.43	-13	-47.43
5	468.67	35.21	-61.97	2.84	-59.13	-13	-46.13
6	737.05	29.36	-67.01	1.02	-65.98	-13	-52.98

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	67.45	30.08	-57.55	-4.91	-62.46	-13	-49.46
2	95.14	32.51	-59.29	-1.00	-60.30	-13	-47.30
3	130.17	27.47	-63.88	-1.23	-65.12	-13	-52.12
4	236.91	31.65	-63.71	3.82	-59.89	-13	-46.89
5	509.76	32.92	-62.47	2.81	-59.66	-13	-46.66
6	609.59	34.77	-59.92	1.78	-58.14	-13	-45.14

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 9538	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	92.14	33.28	-58.63	-1.04	-59.68	-13	-46.68
2	238.79	33.13	-62.23	3.84	-58.39	-13	-45.39
3	288.45	32.42	-63.05	3.78	-59.26	-13	-46.26
4	345.83	33.10	-64.59	3.61	-60.98	-13	-47.98
5	468.94	35.45	-61.73	2.84	-58.89	-13	-45.89
6	736.45	29.19	-67.18	1.02	-66.15	-13	-53.15

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	67.78	30.15	-57.48	-4.91	-62.39	-13	-49.39
2	95.51	31.87	-59.93	-1.00	-60.94	-13	-47.94
3	129.31	26.44	-64.91	-1.23	-66.15	-13	-53.15
4	239.1	29.61	-65.75	3.82	-61.93	-13	-48.93
5	511.05	31.37	-64.02	2.81	-61.21	-13	-48.21
6	608.9	33.46	-61.23	1.78	-59.45	-13	-46.45

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 2: 1.4 MHz

Mode	TX channel 18607	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.83	34.12	-57.79	-1.04	-58.84	-13	-45.84
2	137.09	34.91	-60.45	3.84	-56.61	-13	-43.61
3	289.76	34.15	-61.32	3.78	-57.53	-13	-44.53
4	345.28	31.12	-66.57	3.61	-62.96	-13	-49.96
5	470.61	34.37	-62.81	2.84	-59.97	-13	-46.97
6	737.98	28.74	-67.63	1.02	-66.60	-13	-53.60

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.67	29.08	-58.55	-4.91	-63.46	-13	-50.46
2	92.67	32.28	-59.52	-1.00	-60.53	-13	-47.53
3	128.52	24.79	-66.56	-1.23	-67.80	-13	-54.80
4	238.82	28.36	-67.00	3.82	-63.18	-13	-50.18
5	509.61	32.10	-63.29	2.81	-60.48	-13	-47.48
6	610.58	32.35	-62.34	1.78	-60.56	-13	-47.56

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 18900	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.35	33.37	-58.54	-1.04	-59.59	-13	-46.59
2	137.66	34.30	-61.06	3.84	-57.22	-13	-44.22
3	289.77	33.94	-61.53	3.78	-57.74	-13	-44.74
4	346.28	31.04	-66.65	3.61	-63.04	-13	-50.04
5	470.93	33.78	-63.40	2.84	-60.56	-13	-47.56
6	738.31	27.68	-68.69	1.02	-67.66	-13	-54.66

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.17	28.70	-58.93	-4.91	-63.84	-13	-50.84
2	91.68	32.04	-59.76	-1.00	-60.77	-13	-47.77
3	127.64	24.18	-67.17	-1.23	-68.41	-13	-55.41
4	238.82	27.43	-67.93	3.82	-64.11	-13	-51.11
5	509.09	31.26	-64.13	2.81	-61.32	-13	-48.32
6	610	32.12	-62.57	1.78	-60.79	-13	-47.79

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 19193	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.88	32.79	-59.12	-1.04	-60.17	-13	-47.17
2	137.38	33.55	-61.81	3.84	-57.97	-13	-44.97
3	290.48	33.25	-62.22	3.78	-58.43	-13	-45.43
4	345.57	30.31	-67.38	3.61	-63.77	-13	-50.77
5	471.39	33.24	-63.94	2.84	-61.10	-13	-48.10
6	737.75	28.26	-68.11	1.02	-67.08	-13	-54.08

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	44.51	27.73	-59.90	-4.91	-64.81	-13	-51.81
2	93.49	31.43	-60.37	-1.00	-61.38	-13	-48.38
3	129.43	24.08	-67.27	-1.23	-68.51	-13	-55.51
4	239.65	27.61	-67.75	3.82	-63.93	-13	-50.93
5	508.99	30.94	-64.45	2.81	-61.64	-13	-48.64
6	609.96	30.86	-63.83	1.78	-62.05	-13	-49.05

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 2: 3 MHz

Mode	TX channel 18615	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.3	33.43	-58.48	-1.04	-59.53	-13	-46.53
2	137.86	34.33	-61.03	3.84	-57.19	-13	-44.19
3	289.6	33.36	-62.11	3.78	-58.32	-13	-45.32
4	344.78	31.01	-66.68	3.61	-63.07	-13	-50.07
5	471.35	33.48	-63.70	2.84	-60.86	-13	-47.86
6	738.34	27.46	-68.91	1.02	-67.88	-13	-54.88

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.07	27.75	-59.88	-4.91	-64.79	-13	-51.79
2	92.71	31.98	-59.82	-1.00	-60.83	-13	-47.83
3	128.69	24.25	-67.10	-1.23	-68.34	-13	-55.34
4	237.89	28.31	-67.05	3.82	-63.23	-13	-50.23
5	509.33	31.92	-63.47	2.81	-60.66	-13	-47.66
6	609.95	32.35	-62.34	1.78	-60.56	-13	-47.56

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 18900	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.76	33.09	-58.82	-1.04	-59.87	-13	-46.87
2	137.08	33.72	-61.64	3.84	-57.80	-13	-44.80
3	289.99	33.23	-62.24	3.78	-58.45	-13	-45.45
4	344.97	30.03	-67.66	3.61	-64.05	-13	-51.05
5	470.38	34.18	-63.00	2.84	-60.16	-13	-47.16
6	738.96	28.60	-67.77	1.02	-66.74	-13	-53.74

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.3	27.72	-59.91	-4.91	-64.82	-13	-51.82
2	93.05	31.76	-60.04	-1.00	-61.05	-13	-48.05
3	128.67	24.74	-66.61	-1.23	-67.85	-13	-54.85
4	239.5	27.84	-67.52	3.82	-63.70	-13	-50.70
5	509.02	30.88	-64.51	2.81	-61.70	-13	-48.70
6	609.77	31.09	-63.60	1.78	-61.82	-13	-48.82

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).



Mode	TX channel 19185	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.67	33.20	-58.71	-1.04	-59.76	-13	-46.76
2	136.63	34.05	-61.31	3.84	-57.47	-13	-44.47
3	289.63	32.99	-62.48	3.78	-58.69	-13	-45.69
4	346.02	30.84	-66.85	3.61	-63.24	-13	-50.24
5	470.34	33.92	-63.26	2.84	-60.42	-13	-47.42
6	737.9	28.14	-68.23	1.02	-67.20	-13	-54.20

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	42.85	27.81	-59.82	-4.91	-64.73	-13	-51.73
2	92.48	30.85	-60.95	-1.00	-61.96	-13	-48.96
3	128.05	24.72	-66.63	-1.23	-67.87	-13	-54.87
4	239.24	26.89	-68.47	3.82	-64.65	-13	-51.65
5	510.14	30.65	-64.74	2.81	-61.93	-13	-48.93
6	610.76	32.25	-62.44	1.78	-60.66	-13	-47.66

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 2: 5 MHz

Mode	TX channel 18625	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.52	32.98	-58.93	-1.04	-59.98	-13	-46.98
2	137.26	34.30	-61.06	3.84	-57.22	-13	-44.22
3	290.1	33.87	-61.60	3.78	-57.81	-13	-44.81
4	345.21	29.70	-67.99	3.61	-64.38	-13	-51.38
5	470.35	33.43	-63.75	2.84	-60.91	-13	-47.91
6	737.54	27.62	-68.75	1.02	-67.72	-13	-54.72

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	44.11	28.03	-59.60	-4.91	-64.51	-13	-51.51
2	92.18	30.97	-60.83	-1.00	-61.84	-13	-48.84
3	128.13	23.87	-67.48	-1.23	-68.72	-13	-55.72
4	238.75	28.01	-67.35	3.82	-63.53	-13	-50.53
5	510.19	31.73	-63.66	2.81	-60.85	-13	-47.85
6	610.51	30.93	-63.76	1.78	-61.98	-13	-48.98

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 18900	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.82	33.09	-58.82	-1.04	-59.87	-13	-46.87
2	137.36	33.83	-61.53	3.84	-57.69	-13	-44.69
3	289.05	32.92	-62.55	3.78	-58.76	-13	-45.76
4	345.79	30.45	-67.24	3.61	-63.63	-13	-50.63
5	470.19	33.85	-63.33	2.84	-60.49	-13	-47.49
6	738.73	28.03	-68.34	1.02	-67.31	-13	-54.31

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.52	27.61	-60.02	-4.91	-64.93	-13	-51.93
2	93.05	31.55	-60.25	-1.00	-61.26	-13	-48.26
3	128.81	24.30	-67.05	-1.23	-68.29	-13	-55.29
4	238.12	27.50	-67.86	3.82	-64.04	-13	-51.04
5	509.06	31.46	-63.93	2.81	-61.12	-13	-48.12
6	610.95	32.02	-62.67	1.78	-60.89	-13	-47.89

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 19175	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.78	33.60	-58.31	-1.04	-59.36	-13	-46.36
2	136.2	34.79	-60.57	3.84	-56.73	-13	-43.73
3	288.91	32.89	-62.58	3.78	-58.79	-13	-45.79
4	345.32	30.60	-67.09	3.61	-63.48	-13	-50.48
5	470.17	33.88	-63.30	2.84	-60.46	-13	-47.46
6	738.74	27.62	-68.75	1.02	-67.72	-13	-54.72

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.79	28.60	-59.03	-4.91	-63.94	-13	-50.94
2	93.16	32.21	-59.59	-1.00	-60.60	-13	-47.60
3	128.66	24.53	-66.82	-1.23	-68.06	-13	-55.06
4	239.48	28.29	-67.07	3.82	-63.25	-13	-50.25
5	509.91	31.01	-64.38	2.81	-61.57	-13	-48.57
6	610.37	31.12	-63.57	1.78	-61.79	-13	-48.79

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

**LTE Band 2: 10 MHz**

Mode	TX channel 18650	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.91	32.72	-59.19	-1.04	-60.24	-13	-47.24
2	136.28	34.34	-61.02	3.84	-57.18	-13	-44.18
3	288.89	33.73	-61.74	3.78	-57.95	-13	-44.95
4	345.57	30.47	-67.22	3.61	-63.61	-13	-50.61
5	470.46	33.24	-63.94	2.84	-61.10	-13	-48.10
6	736.98	27.99	-68.38	1.02	-67.35	-13	-54.35

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.02	27.75	-59.88	-4.91	-64.79	-13	-51.79
2	93.19	31.70	-60.10	-1.00	-61.11	-13	-48.11
3	128.13	24.28	-67.07	-1.23	-68.31	-13	-55.31
4	237.84	28.28	-67.08	3.82	-63.26	-13	-50.26
5	509.85	30.62	-64.77	2.81	-61.96	-13	-48.96
6	610.58	31.86	-62.83	1.78	-61.05	-13	-48.05

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 18900	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.06	33.62	-58.29	-1.04	-59.34	-13	-46.34
2	137.45	34.90	-60.46	3.84	-56.62	-13	-43.62
3	289.85	33.68	-61.79	3.78	-58.00	-13	-45.00
4	344.5	30.40	-67.29	3.61	-63.68	-13	-50.68
5	470.53	34.13	-63.05	2.84	-60.21	-13	-47.21
6	738.97	27.55	-68.82	1.02	-67.79	-13	-54.79

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.03	29.01	-58.62	-4.91	-63.53	-13	-50.53
2	92.29	31.05	-60.75	-1.00	-61.76	-13	-48.76
3	128.43	24.57	-66.78	-1.23	-68.02	-13	-55.02
4	238.88	27.52	-67.84	3.82	-64.02	-13	-51.02
5	509.85	31.94	-63.45	2.81	-60.64	-13	-47.64
6	610.15	31.42	-63.27	1.78	-61.49	-13	-48.49

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 19150	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.1	32.73	-59.18	-1.04	-60.23	-13	-47.23
2	137.8	33.58	-61.78	3.84	-57.94	-13	-44.94
3	290.13	32.77	-62.70	3.78	-58.91	-13	-45.91
4	345.14	30.43	-67.26	3.61	-63.65	-13	-50.65
5	470.65	33.19	-63.99	2.84	-61.15	-13	-48.15
6	737.83	27.34	-69.03	1.02	-68.00	-13	-55.00

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.77	28.91	-58.72	-4.91	-63.63	-13	-50.63
2	92.99	30.85	-60.95	-1.00	-61.96	-13	-48.96
3	129.49	24.77	-66.58	-1.23	-67.82	-13	-54.82
4	238.67	27.16	-68.20	3.82	-64.38	-13	-51.38
5	509.22	30.87	-64.52	2.81	-61.71	-13	-48.71
6	610.91	31.62	-63.07	1.78	-61.29	-13	-48.29

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 2: 15 MHz

Mode	TX channel 18675	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.2	33.52	-58.39	-1.04	-59.44	-13	-46.44
2	136.48	34.54	-60.82	3.84	-56.98	-13	-43.98
3	290.57	32.67	-62.80	3.78	-59.01	-13	-46.01
4	344.91	30.61	-67.08	3.61	-63.47	-13	-50.47
5	470.24	33.82	-63.36	2.84	-60.52	-13	-47.52
6	737.71	28.30	-68.07	1.02	-67.04	-13	-54.04

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	42.78	28.44	-59.19	-4.91	-64.10	-13	-51.10
2	93.19	31.27	-60.53	-1.00	-61.54	-13	-48.54
3	129.47	23.44	-67.91	-1.23	-69.15	-13	-56.15
4	238.12	27.34	-68.02	3.82	-64.20	-13	-51.20
5	510.53	30.68	-64.71	2.81	-61.90	-13	-48.90
6	610.44	31.16	-63.53	1.78	-61.75	-13	-48.75

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).



Mode	TX channel 18900	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.36	32.67	-59.24	-1.04	-60.29	-13	-47.29
2	137.67	33.47	-61.89	3.84	-58.05	-13	-45.05
3	290.74	32.73	-62.74	3.78	-58.95	-13	-45.95
4	345.25	30.90	-66.79	3.61	-63.18	-13	-50.18
5	469.83	33.19	-63.99	2.84	-61.15	-13	-48.15
6	738.84	28.02	-68.35	1.02	-67.32	-13	-54.32

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.21	28.83	-58.80	-4.91	-63.71	-13	-50.71
2	91.88	31.21	-60.59	-1.00	-61.60	-13	-48.60
3	127.58	24.24	-67.11	-1.23	-68.35	-13	-55.35
4	238.96	27.11	-68.25	3.82	-64.43	-13	-51.43
5	509.97	30.79	-64.60	2.81	-61.79	-13	-48.79
6	610.34	32.08	-62.61	1.78	-60.83	-13	-47.83

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 19125	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.85	32.78	-59.13	-1.04	-60.18	-13	-47.18
2	137.56	33.52	-61.84	3.84	-58.00	-13	-45.00
3	290.62	33.44	-62.03	3.78	-58.24	-13	-45.24
4	345.3	30.17	-67.52	3.61	-63.91	-13	-50.91
5	471.21	33.15	-64.03	2.84	-61.19	-13	-48.19
6	738.41	27.61	-68.76	1.02	-67.73	-13	-54.73

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	42.98	28.02	-59.61	-4.91	-64.52	-13	-51.52
2	93.09	31.93	-59.87	-1.00	-60.88	-13	-47.88
3	128.38	24.25	-67.10	-1.23	-68.34	-13	-55.34
4	239.48	28.02	-67.34	3.82	-63.52	-13	-50.52
5	510.14	31.23	-64.16	2.81	-61.35	-13	-48.35
6	611.07	31.81	-62.88	1.78	-61.10	-13	-48.10

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 2: 20 MHz

Mode	TX channel 18700	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.72	33.71	-58.20	-1.04	-59.25	-13	-46.25
2	137	34.41	-60.95	3.84	-57.11	-13	-44.11
3	290.61	33.19	-62.28	3.78	-58.49	-13	-45.49
4	346.23	30.03	-67.66	3.61	-64.05	-13	-51.05
5	470.57	33.81	-63.37	2.84	-60.53	-13	-47.53
6	738.49	27.94	-68.43	1.02	-67.40	-13	-54.40

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	43.15	28.72	-58.91	-4.91	-63.82	-13	-50.82
2	93.3	30.94	-60.86	-1.00	-61.87	-13	-48.87
3	127.93	23.97	-67.38	-1.23	-68.62	-13	-55.62
4	237.91	27.02	-68.34	3.82	-64.52	-13	-51.52
5	509.77	31.06	-64.33	2.81	-61.52	-13	-48.52
6	610.4	32.14	-62.55	1.78	-60.77	-13	-47.77

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 18900	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	86.01	33.01	-58.90	-1.04	-59.95	-13	-46.95
2	136.72	34.39	-60.97	3.84	-57.13	-13	-44.13
3	289.22	33.50	-61.97	3.78	-58.18	-13	-45.18
4	345.46	30.79	-66.90	3.61	-63.29	-13	-50.29
5	471.23	33.64	-63.54	2.84	-60.70	-13	-47.70
6	738.58	27.58	-68.79	1.02	-67.76	-13	-54.76

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	44.03	28.48	-59.15	-4.91	-64.06	-13	-51.06
2	92.32	31.27	-60.53	-1.00	-61.54	-13	-48.54
3	127.79	24.64	-66.71	-1.23	-67.95	-13	-54.95
4	239	27.21	-68.15	3.82	-64.33	-13	-51.33
5	508.66	31.49	-63.90	2.81	-61.09	-13	-48.09
6	610.98	31.44	-63.25	1.78	-61.47	-13	-48.47

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 19100	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.85	33.46	-58.45	-1.04	-59.50	-13	-46.50
2	136.88	34.38	-60.98	3.84	-57.14	-13	-44.14
3	289.31	33.19	-62.28	3.78	-58.49	-13	-45.49
4	344.79	30.92	-66.77	3.61	-63.16	-13	-50.16
5	470.01	34.02	-63.16	2.84	-60.32	-13	-47.32
6	737.13	28.52	-67.85	1.02	-66.82	-13	-53.82

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	44.52	29.07	-58.56	-4.91	-63.47	-13	-50.47
2	92.43	31.75	-60.05	-1.00	-61.06	-13	-48.06
3	128.49	23.95	-67.40	-1.23	-68.64	-13	-55.64
4	239.1	27.71	-67.65	3.82	-63.83	-13	-50.83
5	509.63	31.57	-63.82	2.81	-61.01	-13	-48.01
6	610.69	31.55	-63.14	1.78	-61.36	-13	-48.36

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 25: 1.4 MHz

Mode	TX channel 26047	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	83.56	33.99	-57.92	-1.04	-58.97	-13	-45.97
2	136.01	34.50	-60.86	3.84	-57.02	-13	-44.02
3	288.51	30.93	-64.54	3.78	-60.75	-13	-47.75
4	344.6	30.69	-67.00	3.61	-63.39	-13	-50.39
5	471.71	32.24	-64.94	2.84	-62.10	-13	-49.10
6	734.78	28.13	-68.24	1.02	-67.21	-13	-54.21

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	66.4	28.34	-59.29	-4.91	-64.20	-13	-51.20
2	93.39	31.26	-60.54	-1.00	-61.55	-13	-48.55
3	130.32	25.73	-65.62	-1.23	-66.86	-13	-53.86
4	238.41	28.86	-66.50	3.82	-62.68	-13	-49.68
5	508.92	32.09	-63.30	2.81	-60.49	-13	-47.49
6	607.31	31.49	-63.20	1.78	-61.42	-13	-48.42

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26365	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.85	34.46	-57.45	-1.04	-58.50	-13	-45.50
2	135.09	33.50	-61.86	3.84	-58.02	-13	-45.02
3	289.14	30.78	-64.69	3.78	-60.90	-13	-47.90
4	344.55	30.31	-67.38	3.61	-63.77	-13	-50.77
5	470.25	31.81	-65.37	2.84	-62.53	-13	-49.53
6	736.31	27.94	-68.43	1.02	-67.40	-13	-54.40

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.76	26.85	-60.78	-4.91	-65.69	-13	-52.69
2	94.01	31.08	-60.72	-1.00	-61.73	-13	-48.73
3	130.49	24.79	-66.56	-1.23	-67.80	-13	-54.80
4	238.52	28.21	-67.15	3.82	-63.33	-13	-50.33
5	508.12	31.82	-63.57	2.81	-60.76	-13	-47.76
6	606.66	30.80	-63.89	1.78	-62.11	-13	-49.11

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26683	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	83.63	34.49	-57.42	-1.04	-58.47	-13	-45.47
2	135.72	33.53	-61.83	3.84	-57.99	-13	-44.99
3	288.07	30.37	-65.10	3.78	-61.31	-13	-48.31
4	345.31	31.21	-66.48	3.61	-62.87	-13	-49.87
5	470.67	31.38	-65.80	2.84	-62.96	-13	-49.96
6	735.6	27.46	-68.91	1.02	-67.88	-13	-54.88

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.82	27.37	-60.26	-4.91	-65.17	-13	-52.17
2	94.08	29.86	-61.94	-1.00	-62.95	-13	-49.95
3	130.47	25.68	-65.67	-1.23	-66.91	-13	-53.91
4	238.95	28.07	-67.29	3.82	-63.47	-13	-50.47
5	509.62	31.41	-63.98	2.81	-61.17	-13	-48.17
6	607.77	30.85	-63.84	1.78	-62.06	-13	-49.06

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).



### LTE Band 25: 3 MHz

Mode	TX channel 26055	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	83.5	33.96	-57.95	-1.04	-59.00	-13	-46.00
2	135.27	34.47	-60.89	3.84	-57.05	-13	-44.05
3	288.85	31.13	-64.34	3.78	-60.55	-13	-47.55
4	345.16	30.46	-67.23	3.61	-63.62	-13	-50.62
5	471.13	31.45	-65.73	2.84	-62.89	-13	-49.89
6	734.94	27.87	-68.50	1.02	-67.47	-13	-54.47

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	67.06	27.54	-60.09	-4.91	-65.00	-13	-52.00
2	94.2	29.86	-61.94	-1.00	-62.95	-13	-49.95
3	129.5	24.55	-66.80	-1.23	-68.04	-13	-55.04
4	238.92	27.72	-67.64	3.82	-63.82	-13	-50.82
5	508.33	31.56	-63.83	2.81	-61.02	-13	-48.02
6	606.64	30.56	-64.13	1.78	-62.35	-13	-49.35

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26365	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.12	33.52	-58.39	-1.04	-59.44	-13	-46.44
2	136.36	34.56	-60.80	3.84	-56.96	-13	-43.96
3	289.27	31.39	-64.08	3.78	-60.29	-13	-47.29
4	344.42	31.51	-66.18	3.61	-62.57	-13	-49.57
5	470.88	31.24	-65.94	2.84	-63.10	-13	-50.10
6	735.32	28.23	-68.14	1.02	-67.11	-13	-54.11

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.75	27.87	-59.76	-4.91	-64.67	-13	-51.67
2	93.63	30.40	-61.40	-1.00	-62.41	-13	-49.41
3	131.15	25.08	-66.27	-1.23	-67.51	-13	-54.51
4	237.77	28.52	-66.84	3.82	-63.02	-13	-50.02
5	509.06	31.34	-64.05	2.81	-61.24	-13	-48.24
6	607.62	30.25	-64.44	1.78	-62.66	-13	-49.66

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26675	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.22	34.06	-57.85	-1.04	-58.90	-13	-45.90
2	136.92	34.48	-60.88	3.84	-57.04	-13	-44.04
3	287.89	30.50	-64.97	3.78	-61.18	-13	-48.18
4	345.02	31.38	-66.31	3.61	-62.70	-13	-49.70
5	470.93	31.38	-65.80	2.84	-62.96	-13	-49.96
6	734.76	28.07	-68.30	1.02	-67.27	-13	-54.27

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.45	28.13	-59.50	-4.91	-64.41	-13	-51.41
2	92.58	30.81	-60.99	-1.00	-62.00	-13	-49.00
3	129.96	25.06	-66.29	-1.23	-67.53	-13	-54.53
4	239.17	28.37	-66.99	3.82	-63.17	-13	-50.17
5	508.62	31.59	-63.80	2.81	-60.99	-13	-47.99
6	607.76	31.26	-63.43	1.78	-61.65	-13	-48.65

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

**LTE Band 25: 5 MHz**

Mode	TX channel 26065	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.35	34.26	-57.65	-1.04	-58.70	-13	-45.70
2	136.11	33.78	-61.58	3.84	-57.74	-13	-44.74
3	288.69	31.16	-64.31	3.78	-60.52	-13	-47.52
4	345.38	31.22	-66.47	3.61	-62.86	-13	-49.86
5	471.72	32.07	-65.11	2.84	-62.27	-13	-49.27
6	736.21	27.33	-69.04	1.02	-68.01	-13	-55.01

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.61	27.21	-60.42	-4.91	-65.33	-13	-52.33
2	92.99	29.79	-62.01	-1.00	-63.02	-13	-50.02
3	129.62	24.39	-66.96	-1.23	-68.20	-13	-55.20
4	239.04	28.61	-66.75	3.82	-62.93	-13	-49.93
5	508.11	30.81	-64.58	2.81	-61.77	-13	-48.77
6	607.15	31.15	-63.54	1.78	-61.76	-13	-48.76

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26365	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	83.97	34.45	-57.46	-1.04	-58.51	-13	-45.51
2	136.61	34.56	-60.80	3.84	-56.96	-13	-43.96
3	287.51	31.21	-64.26	3.78	-60.47	-13	-47.47
4	344.41	31.24	-66.45	3.61	-62.84	-13	-49.84
5	470.38	31.29	-65.89	2.84	-63.05	-13	-50.05
6	735.53	27.13	-69.24	1.02	-68.21	-13	-55.21

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	66.85	27.67	-59.96	-4.91	-64.87	-13	-51.87
2	93.36	30.08	-61.72	-1.00	-62.73	-13	-49.73
3	131.13	24.81	-66.54	-1.23	-67.78	-13	-54.78
4	237.65	28.08	-67.28	3.82	-63.46	-13	-50.46
5	509.53	31.07	-64.32	2.81	-61.51	-13	-48.51
6	606.39	30.79	-63.90	1.78	-62.12	-13	-49.12

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26665	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.02	33.42	-58.49	-1.04	-59.54	-13	-46.54
2	136.31	34.72	-60.64	3.84	-56.80	-13	-43.80
3	289.37	30.03	-65.44	3.78	-61.65	-13	-48.65
4	343.97	31.02	-66.67	3.61	-63.06	-13	-50.06
5	470.41	31.64	-65.54	2.84	-62.70	-13	-49.70
6	736.3	28.16	-68.21	1.02	-67.18	-13	-54.18

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.41	27.64	-59.99	-4.91	-64.90	-13	-51.90
2	93.2	30.63	-61.17	-1.00	-62.18	-13	-49.18
3	131.19	25.66	-65.69	-1.23	-66.93	-13	-53.93
4	237.72	28.49	-66.87	3.82	-63.05	-13	-50.05
5	509.11	31.62	-63.77	2.81	-60.96	-13	-47.96
6	607.91	31.02	-63.67	1.78	-61.89	-13	-48.89

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 25: 10 MHz

Mode	TX channel 26090	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.47	33.65	-58.26	-1.04	-59.31	-13	-46.31
2	136.42	34.58	-60.78	3.84	-56.94	-13	-43.94
3	288.11	30.39	-65.08	3.78	-61.29	-13	-48.29
4	345.55	31.24	-66.45	3.61	-62.84	-13	-49.84
5	470.8	32.26	-64.92	2.84	-62.08	-13	-49.08
6	736.16	28.09	-68.28	1.02	-67.25	-13	-54.25

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	66.75	27.55	-60.08	-4.91	-64.99	-13	-51.99
2	92.96	30.06	-61.74	-1.00	-62.75	-13	-49.75
3	131.23	25.67	-65.68	-1.23	-66.92	-13	-53.92
4	238.29	27.59	-67.77	3.82	-63.95	-13	-50.95
5	508.75	31.74	-63.65	2.81	-60.84	-13	-47.84
6	607.46	30.25	-64.44	1.78	-62.66	-13	-49.66

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26365	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	83.49	34.65	-57.26	-1.04	-58.31	-13	-45.31
2	136.5	33.74	-61.62	3.84	-57.78	-13	-44.78
3	288.72	30.73	-64.74	3.78	-60.95	-13	-47.95
4	345.21	31.11	-66.58	3.61	-62.97	-13	-49.97
5	471.62	32.15	-65.03	2.84	-62.19	-13	-49.19
6	735.33	27.05	-69.32	1.02	-68.29	-13	-55.29

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	66.76	27.96	-59.67	-4.91	-64.58	-13	-51.58
2	94.15	30.63	-61.17	-1.00	-62.18	-13	-49.18
3	130.33	25.72	-65.63	-1.23	-66.87	-13	-53.87
4	238.37	27.64	-67.72	3.82	-63.90	-13	-50.90
5	509.56	31.01	-64.38	2.81	-61.57	-13	-48.57
6	608.15	30.80	-63.89	1.78	-62.11	-13	-49.11

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).



Mode	TX channel 26640	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	85.34	34.12	-57.79	-1.04	-58.84	-13	-45.84
2	135.51	33.54	-61.82	3.84	-57.98	-13	-44.98
3	287.81	30.24	-65.23	3.78	-61.44	-13	-48.44
4	343.85	31.11	-66.58	3.61	-62.97	-13	-49.97
5	471.04	31.86	-65.32	2.84	-62.48	-13	-49.48
6	735.74	27.40	-68.97	1.02	-67.94	-13	-54.94

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.57	27.65	-59.98	-4.91	-64.89	-13	-51.89
2	93.9	29.91	-61.89	-1.00	-62.90	-13	-49.90
3	130.67	24.43	-66.92	-1.23	-68.16	-13	-55.16
4	237.46	28.49	-66.87	3.82	-63.05	-13	-50.05
5	508.75	30.80	-64.59	2.81	-61.78	-13	-48.78
6	607.24	31.03	-63.66	1.78	-61.88	-13	-48.88

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 25: 15 MHz

Mode	TX channel 26115	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.09	34.50	-57.41	-1.04	-58.46	-13	-45.46
2	136.06	33.81	-61.55	3.84	-57.71	-13	-44.71
3	288.27	31.16	-64.31	3.78	-60.52	-13	-47.52
4	345.04	31.34	-66.35	3.61	-62.74	-13	-49.74
5	470.83	32.44	-64.74	2.84	-61.90	-13	-48.90
6	736.07	28.32	-68.05	1.02	-67.02	-13	-54.02

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.41	28.11	-59.52	-4.91	-64.43	-13	-51.43
2	94.25	30.29	-61.51	-1.00	-62.52	-13	-49.52
3	131.21	25.67	-65.68	-1.23	-66.92	-13	-53.92
4	239.17	28.47	-66.89	3.82	-63.07	-13	-50.07
5	509.07	30.99	-64.40	2.81	-61.59	-13	-48.59
6	606.49	30.51	-64.18	1.78	-62.40	-13	-49.40

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26365	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.57	34.03	-59.24	-1.50	-60.74	-13	-47.74
2	136.49	33.76	-61.95	5.18	-56.77	-13	-43.77
3	289.02	31.32	-64.10	3.79	-60.31	-13	-47.31
4	345.6	30.83	-66.85	3.61	-63.24	-13	-50.24
5	470.32	32.03	-65.15	2.84	-62.31	-13	-49.31
6	736.5	28.25	-68.12	1.01	-67.10	-13	-54.10

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	67	28.13	-58.43	-5.43	-63.86	-13	-50.86
2	92.46	30.48	-61.46	-1.05	-62.51	-13	-49.51
3	129.65	25.21	-66.58	-1.25	-67.83	-13	-54.83
4	238.38	28.24	-67.12	3.83	-63.29	-13	-50.29
5	508.6	32.01	-63.40	2.82	-60.58	-13	-47.58
6	606.88	30.95	-63.75	1.78	-61.96	-13	-48.96

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26615	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.67	33.46	-58.45	-1.04	-59.50	-13	-46.50
2	135.41	34.72	-60.64	3.84	-56.80	-13	-43.80
3	289.13	30.43	-65.04	3.78	-61.25	-13	-48.25
4	345.02	31.40	-66.29	3.61	-62.68	-13	-49.68
5	471.57	31.10	-66.08	2.84	-63.24	-13	-50.24
6	736.11	27.19	-69.18	1.02	-68.15	-13	-55.15

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	67.05	26.95	-60.68	-4.91	-65.59	-13	-52.59
2	93.74	29.80	-62.00	-1.00	-63.01	-13	-50.01
3	130.94	24.24	-67.11	-1.23	-68.35	-13	-55.35
4	239.25	27.36	-68.00	3.82	-64.18	-13	-51.18
5	509.04	31.25	-64.14	2.81	-61.33	-13	-48.33
6	606.79	30.22	-64.47	1.78	-62.69	-13	-49.69

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 25: 20 MHz

Mode	TX channel 26140	Frequency Range	Below 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.58	34.05	-57.86	-1.04	-58.91	-13	-45.91
2	136.54	34.38	-60.98	3.84	-57.14	-13	-44.14
3	287.77	30.97	-64.50	3.78	-60.71	-13	-47.71
4	345.34	31.31	-66.38	3.61	-62.77	-13	-49.77
5	470.42	31.16	-66.02	2.84	-63.18	-13	-50.18
6	736.22	28.26	-68.11	1.02	-67.08	-13	-54.08

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	65.48	27.86	-59.77	-4.91	-64.68	-13	-51.68
2	93.5	30.11	-61.69	-1.00	-62.70	-13	-49.70
3	130.64	25.31	-66.04	-1.23	-67.28	-13	-54.28
4	239.15	28.56	-66.80	3.82	-62.98	-13	-49.98
5	508.59	31.59	-63.80	2.81	-60.99	-13	-47.99
6	606.85	31.35	-63.34	1.78	-61.56	-13	-48.56

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26365	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.21	33.42	-59.72	-1.45	-61.18	-13	-48.18
2	136.39	34.13	-61.58	5.18	-56.40	-13	-43.40
3	288.75	30.55	-64.90	3.79	-61.11	-13	-48.11
4	344.96	30.94	-66.76	3.60	-63.15	-13	-50.15
5	470.06	31.68	-65.49	2.84	-62.65	-13	-49.65
6	736.17	27.38	-68.99	1.01	-67.97	-13	-54.97

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	66.28	28.27	-58.24	-5.46	-63.70	-13	-50.70
2	92.58	30.48	-61.49	-1.06	-62.55	-13	-49.55
3	129.6	24.67	-66.90	-1.24	-68.14	-13	-55.14
4	238.65	27.77	-67.59	3.85	-63.75	-13	-50.75
5	508.1	31.39	-64.03	2.82	-61.20	-13	-48.20
6	608.05	30.62	-64.08	1.78	-62.30	-13	-49.30

Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 26590	Frequency Range	Below 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	84.41	34.83	-57.08	-1.04	-58.13	-13	-45.13
2	136.07	34.74	-60.62	3.84	-56.78	-13	-43.78
3	288.39	31.49	-63.98	3.78	-60.19	-13	-47.19
4	344.68	31.62	-66.07	3.61	-62.46	-13	-49.46
5	470.94	32.46	-64.72	2.84	-61.88	-13	-48.88
6	735.51	28.48	-67.89	1.02	-66.86	-13	-53.86

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	66.44	27.60	-60.03	-4.91	-64.94	-13	-51.94
2	93.42	30.64	-61.16	-1.00	-62.17	-13	-49.17
3	129.88	24.61	-66.74	-1.23	-67.98	-13	-54.98
4	238.02	28.73	-66.63	3.82	-62.81	-13	-49.81
5	509.44	31.83	-63.56	2.81	-60.75	-13	-47.75
6	607.79	30.15	-64.54	1.78	-62.76	-13	-49.76

**Remarks:**

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

ABOVE 1GHz

WCDMA:

Mode	TX channel 9262	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3704.8	38.20	-65.95	7.68	-58.27	-13	-45.27
2	5557.2	42.92	-61.82	7.02	-54.80	-13	-41.80
3	7409.6	45.51	-57.11	4.53	-52.58	-13	-39.58
4	9262	48.21	-53.66	4.21	-49.46	-13	-36.46
5	11114.4	48.59	-52.90	3.48	-49.42	-13	-36.42
6	12966.8	49.81	-50.80	4.06	-46.73	-13	-33.73
7	14819.2	51.31	-46.04	3.70	-42.34	-13	-29.34
8	16671.6	51.83	-45.52	3.70	-41.82	-13	-28.82
9	18524	52.63	-44.72	3.70	-41.02	-13	-28.02

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3704.8	34.3	-69.89	7.71	-62.17	-13	-49.17
2	5557.2	46.18	-58.62	7.08	-51.54	-13	-38.54
3	7409.6	44.61	-58.10	4.62	-53.48	-13	-40.48
4	9262	47.95	-53.95	4.23	-49.72	-13	-36.72
5	11114.4	50.46	-50.80	3.25	-47.55	-13	-34.55
6	12966.8	49.41	-51.57	4.44	-47.13	-13	-34.13
7	14819.2	52.98	-44.10	3.44	-40.67	-13	-27.67
8	16671.6	52.33	-45.02	3.70	-41.32	-13	-28.32
9	18524	51.6	-45.75	3.70	-42.05	-13	-29.05

Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).



Mode	TX channel 9400	Frequency Range	Above 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3760	37.24	-66.91	7.68	-59.23	-13	-46.23
2	5640	42.16	-62.58	7.02	-55.56	-13	-42.56
3	7520	45.10	-57.52	4.53	-52.99	-13	-39.99
4	9400	48.17	-53.70	4.21	-49.50	-13	-36.50
5	11280	48.25	-53.24	3.48	-49.76	-13	-36.76
6	13160	49.68	-50.93	4.06	-46.86	-13	-33.86
7	15040	50.63	-46.72	3.70	-43.02	-13	-30.02
8	16920	51.36	-45.99	3.70	-42.29	-13	-29.29
9	18800	53.55	-43.80	3.70	-40.10	-13	-27.10

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3760	34.3	-69.85	7.68	-62.17	-13	-49.17
2	5640	46.61	-58.13	7.02	-51.11	-13	-38.11
3	7520	43.92	-58.70	4.53	-54.17	-13	-41.17
4	9400	47.54	-54.33	4.21	-50.13	-13	-37.13
5	11280	50.16	-51.33	3.48	-47.85	-13	-34.85
6	13160	50.3	-50.72	4.48	-46.24	-13	-33.24
7	15040	52.41	-45.00	3.76	-41.24	-13	-28.24
8	16920	51.61	-45.74	3.70	-42.04	-13	-29.04
9	18800	51.31	-46.04	3.70	-42.34	-13	-29.34

Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 9538	Frequency Range	Above 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3815.2	36.98	-67.17	7.68	-59.49	-13	-46.49
2	5722.8	41.20	-63.54	7.02	-56.52	-13	-43.52
3	7630.4	44.19	-58.43	4.53	-53.90	-13	-40.90
4	9538	48.59	-53.28	4.21	-49.08	-13	-36.08
5	11445.6	47.91	-53.58	3.48	-50.10	-13	-37.10
6	13353.2	50.57	-50.04	4.06	-45.97	-13	-32.97
7	15260.8	51.17	-46.18	3.70	-42.48	-13	-29.48
8	17168.4	51.54	-45.81	3.70	-42.11	-13	-29.11
9	19076	53.68	-43.67	3.70	-39.97	-13	-26.97

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3815.2	34.3	-69.82	7.64	-62.17	-13	-49.17
2	5722.8	47.02	-57.67	6.96	-50.70	-13	-37.70
3	7630.4	44.01	-58.52	4.43	-54.08	-13	-41.08
4	9538	47.01	-54.84	4.18	-50.66	-13	-37.66
5	11445.6	50.08	-51.65	3.71	-47.93	-13	-34.93
6	13353.2	49.72	-51.34	4.52	-46.82	-13	-33.82
7	15260.8	53.17	-44.56	4.09	-40.48	-13	-27.48
8	17168.4	52.17	-45.18	3.70	-41.48	-13	-28.48
9	19076	51.4	-45.95	3.70	-42.25	-13	-29.25

Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

### LTE Band 2: 1.4 MHz

Mode	TX channel 18607	Frequency Range	Above 1000 MHz
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#### Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3701.4	40.78	-63.16	7.72	-55.44	-13	-42.44
2	5552.1	43.32	-61.57	7.08	-54.49	-13	-41.49
3	7402.8	46.91	-55.71	4.63	-51.08	-13	-38.08
4	9253.5	48.87	-53.38	4.23	-49.14	-13	-36.14
5	11104.2	51.74	-49.79	3.24	-46.55	-13	-33.55
6	12954.9	50.69	-50.21	4.44	-45.77	-13	-32.77
7	14805.6	57.12	-40.53	3.42	-37.11	-13	-24.11
8	16656.3	52.62	-44.73	3.70	-41.03	-13	-28.03

#### Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3701.4	39.78	-64.16	7.72	-56.44	-13	-43.44
2	5552.1	45.16	-59.73	7.08	-52.65	-13	-39.65
3	7402.8	48.82	-53.80	4.63	-49.17	-13	-36.17
4	9253.5	50.13	-52.12	4.23	-47.88	-13	-34.88
5	11104.2	53.74	-47.79	3.24	-44.55	-13	-31.55
6	12954.9	50.68	-50.22	4.44	-45.78	-13	-32.78
7	14805.6	58.36	-39.29	3.42	-35.87	-13	-22.87
8	16656.3	52.91	-44.44	3.70	-40.74	-13	-27.74

#### Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 18900	Frequency Range	Above 1000 MHz
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**Antenna Polarity & Test Distance: Horizontal at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3760	41.52	-62.63	7.68	-54.95	-13	-41.95
2	5640	42.96	-61.78	7.02	-54.76	-13	-41.76
3	7520	47.84	-54.78	4.53	-50.25	-13	-37.25
4	9400	48.38	-53.25	4.22	-49.03	-13	-36.03
5	11280	51.90	-49.59	3.48	-46.11	-13	-33.11
6	13160	49.87	-50.71	4.48	-46.23	-13	-33.23
7	15040	57.11	-40.24	3.70	-36.54	-13	-23.54
8	16920	53.61	-43.74	3.70	-40.04	-13	-27.04

**Antenna Polarity & Test Distance: Vertical at 3 M**

No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	3760	39.64	-64.51	7.68	-56.83	-13	-43.83
2	5640	44.64	-60.10	7.02	-53.08	-13	-40.08
3	7520	48.63	-53.99	4.53	-49.46	-13	-36.46
4	9400	50.66	-50.97	4.22	-46.75	-13	-33.75
5	11280	54.36	-47.13	3.48	-43.65	-13	-30.65
6	13160	49.94	-50.64	4.48	-46.16	-13	-33.16
7	15040	58.54	-38.81	3.70	-35.11	-13	-22.11
8	16920	52.52	-44.83	3.70	-41.13	-13	-28.13

Remarks:

1. Emission Value (dBm) = S.G Value (dBm) + Correction Factor (dB).
2. Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).