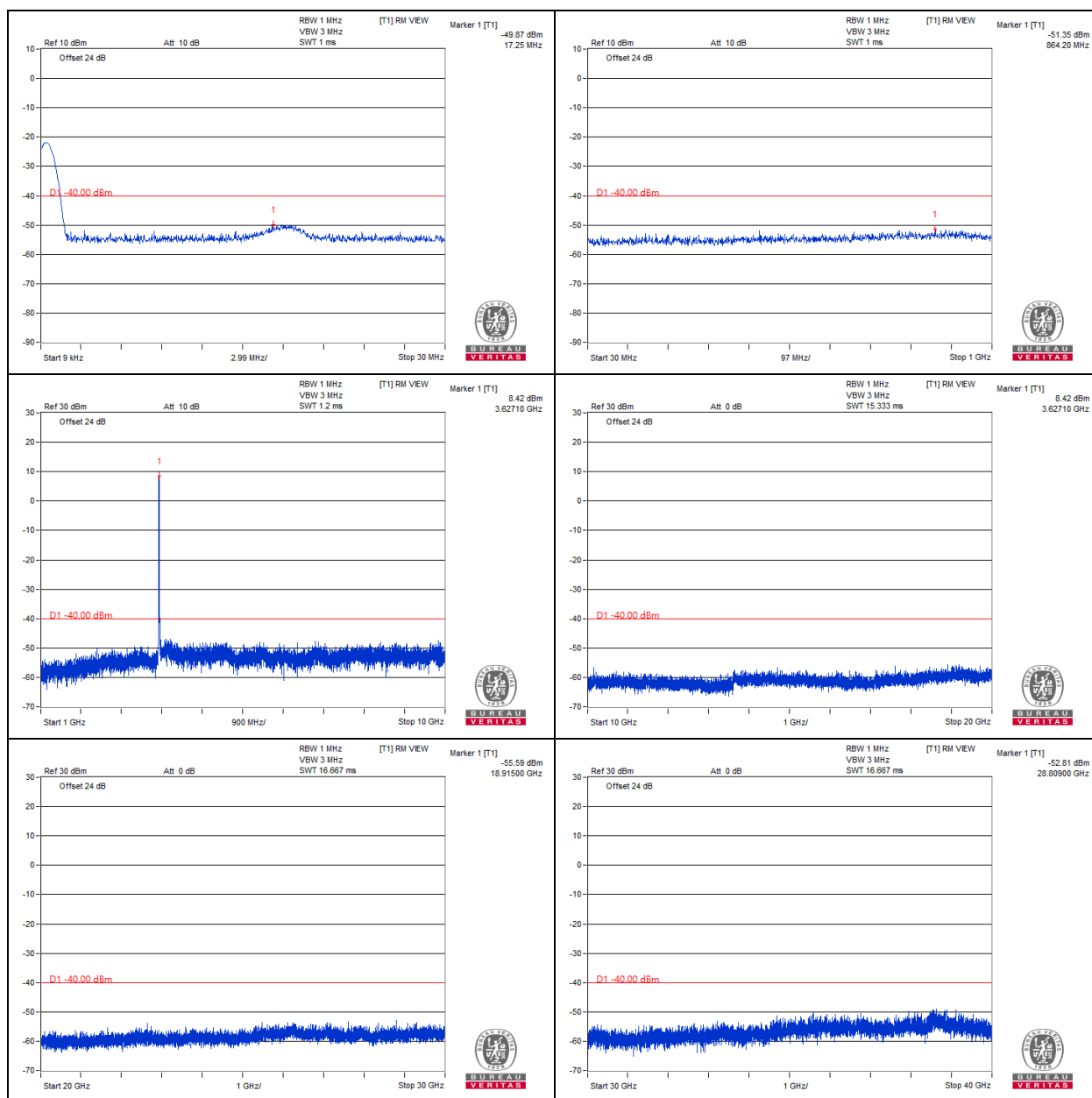


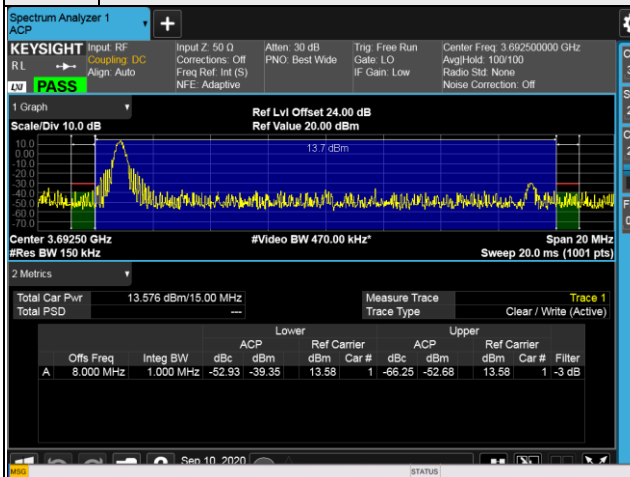


Note: The signal of 9kHz is IF signal from test instrument.

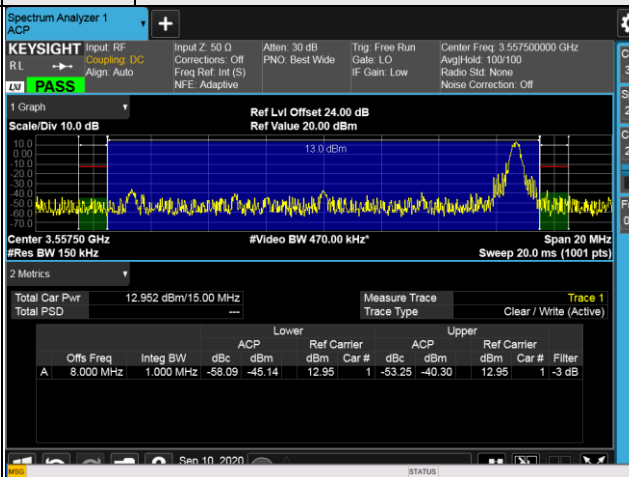
Channel Bandwidth 15MHz QPSK

High Channel 3692.5MHz

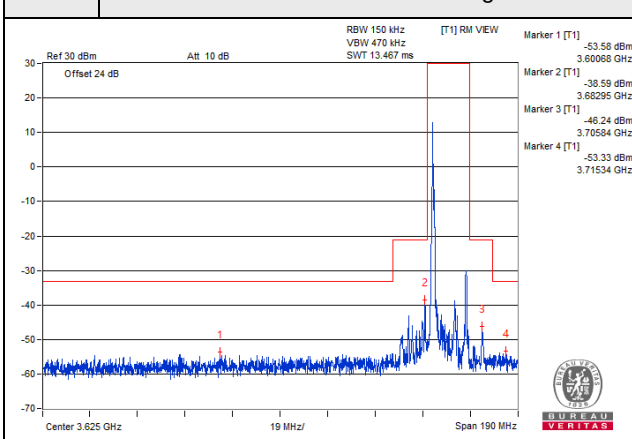
1 RB-0 Within 1MHz outside the designated channel



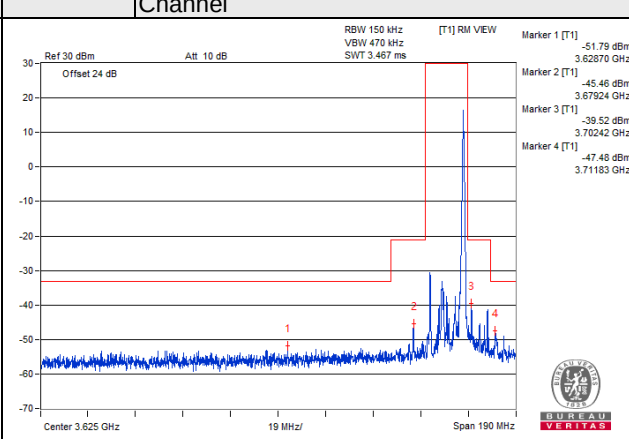
1 RB-Max Within 1MHz outside the designated channel



1 RB-0 Greater than 1MHz outside the Assigned Channel



1 RB-Max Greater than 1MHz outside the Assigned Channel



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -21.24 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -21.24 \text{ dBm}$

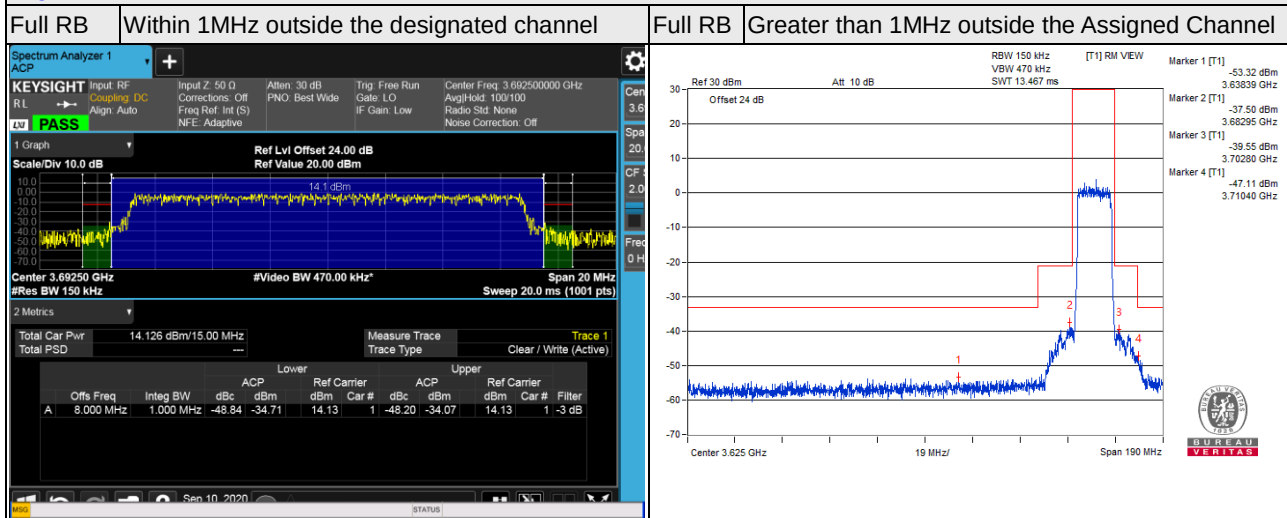
B MHz above the Assigned channel Limit is $-25+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -33.24 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -33.24 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

Channel Bandwidth 15MHz QPSK

High Channel 3692.5MHz



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

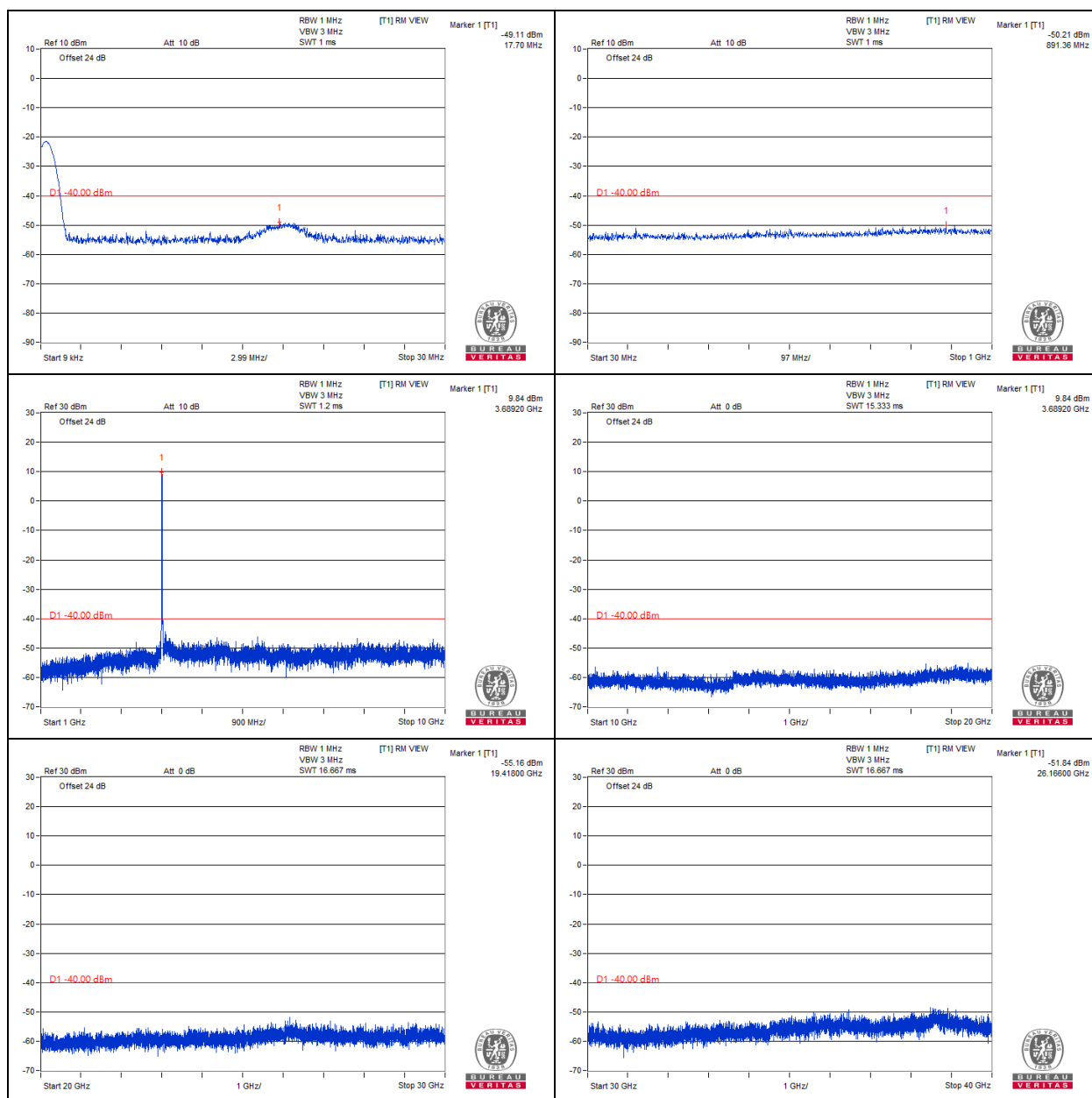
Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -21.24 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -21.24 \text{ dBm}$

B MHz above the Assigned channel Limit is $-25+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -33.24 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(150\text{kHz}/1\text{MHz}) = -33.24 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

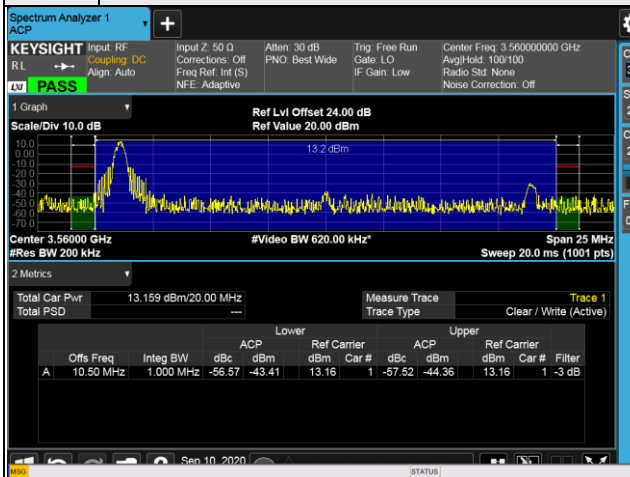


Note: The signal of 9kHz is IF signal from test instrument.

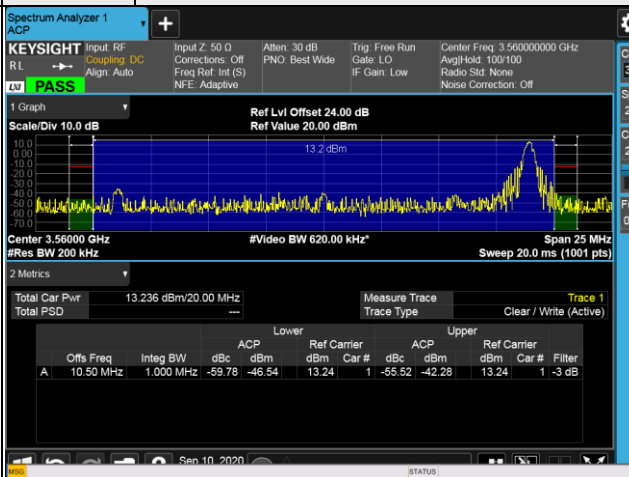
Channel Bandwidth 20MHz QPSK

Low Channel 3560MHz

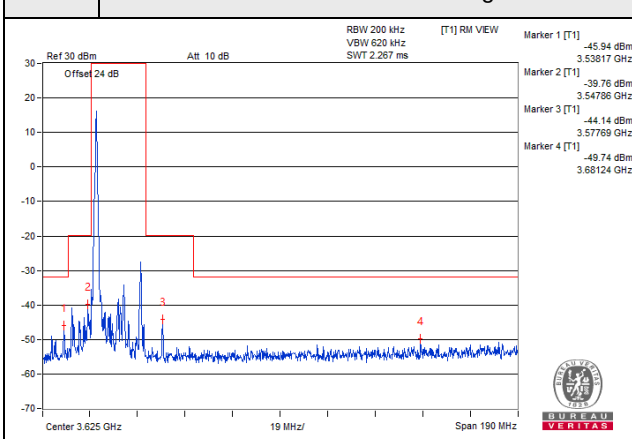
1 RB-0 Within 1MHz outside the designated channel



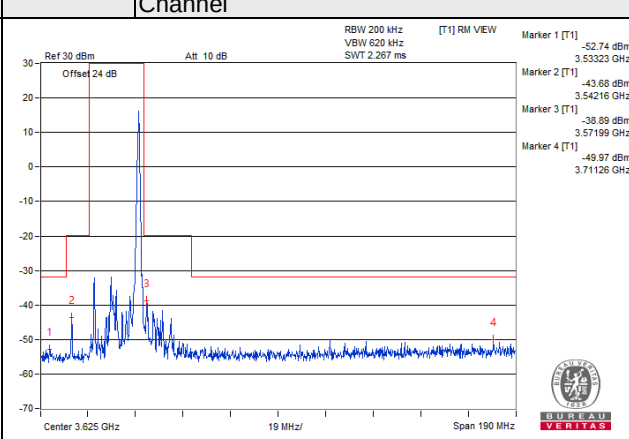
1 RB-Max Within 1MHz outside the designated channel



1 RB-0 Greater than 1MHz outside the Assigned Channel



1 RB-Max Greater than 1MHz outside the Assigned Channel



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

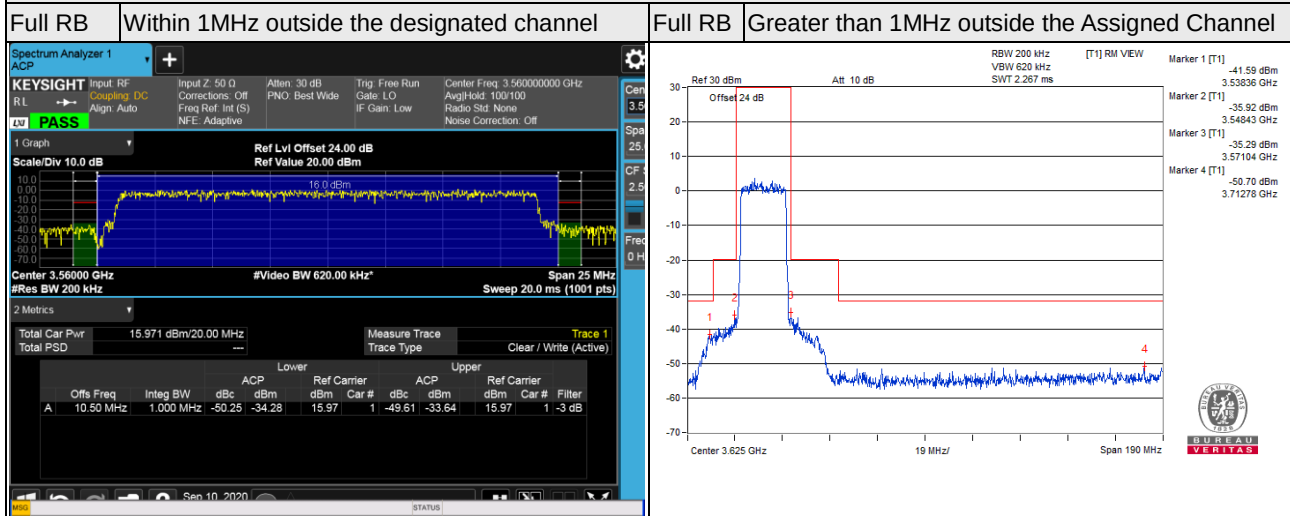
B MHz above the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

Channel Bandwidth 20MHz QPSK

Low Channel 3560MHz



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

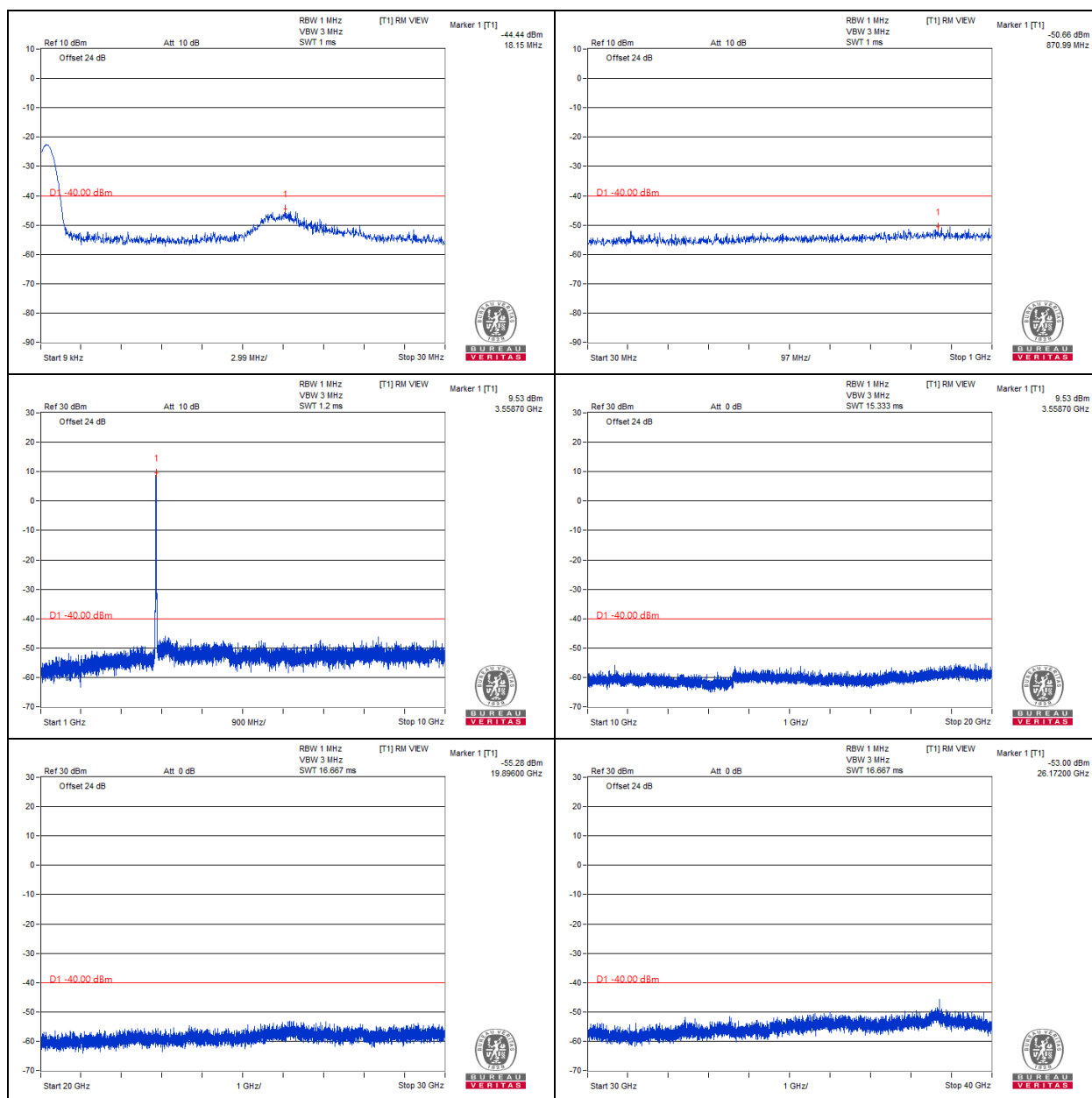
Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

B MHz above the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

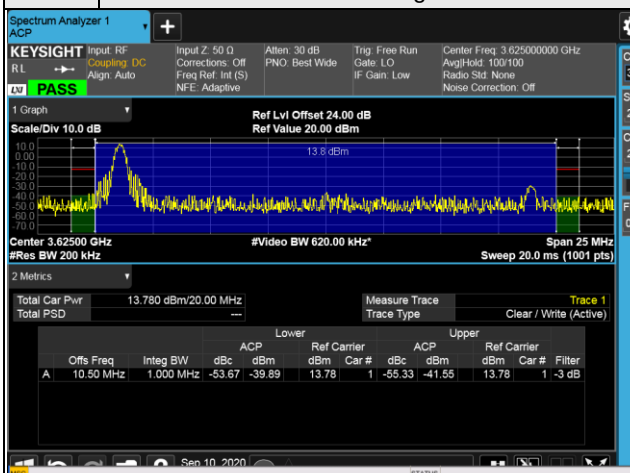


Note: The signal of 9kHz is IF signal from test instrument.

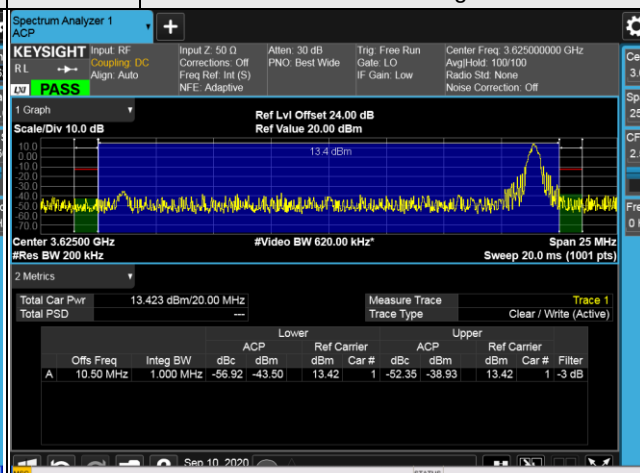
Channel Bandwidth 20MHz QPSK

Middle Channel 3625MHz

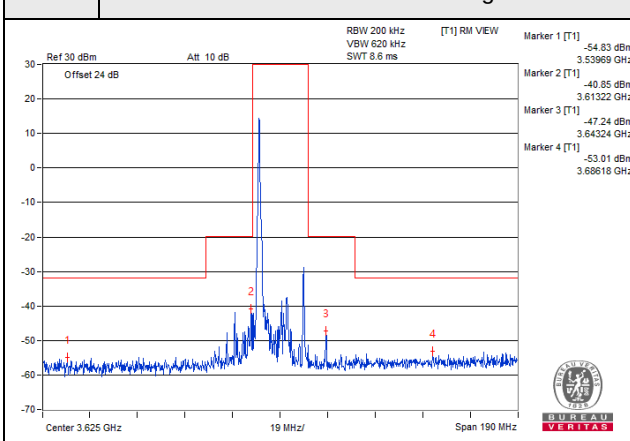
1 RB-0 Within 1MHz outside the designated channel



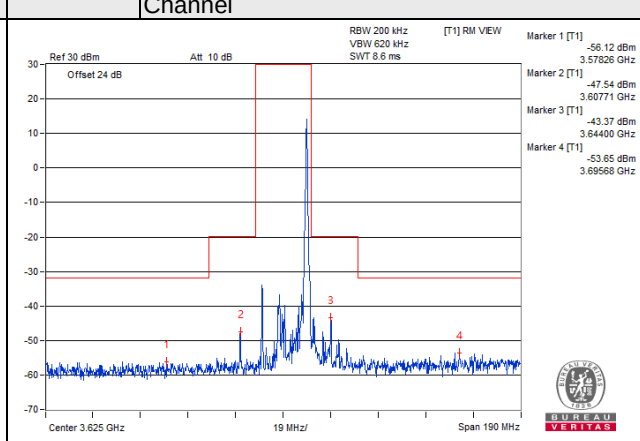
1 RB-Max Within 1MHz outside the designated channel



1 RB-0 Greater than 1MHz outside the Assigned Channel



1 RB-Max Greater than 1MHz outside the Assigned Channel



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

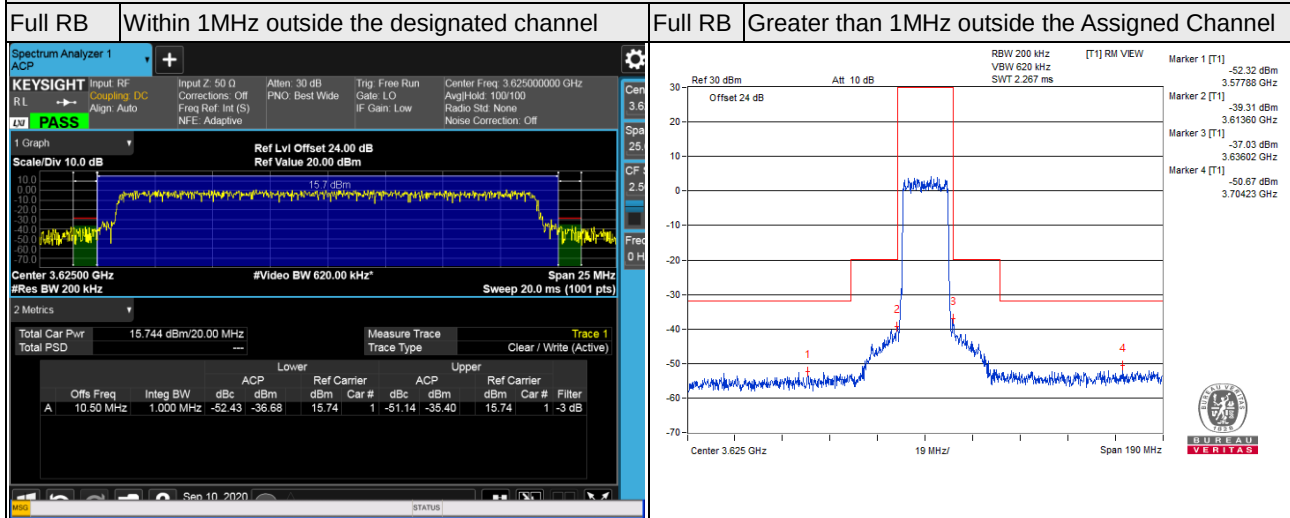
B MHz above the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

Channel Bandwidth 20MHz QPSK

Middle Channel 3625MHz



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

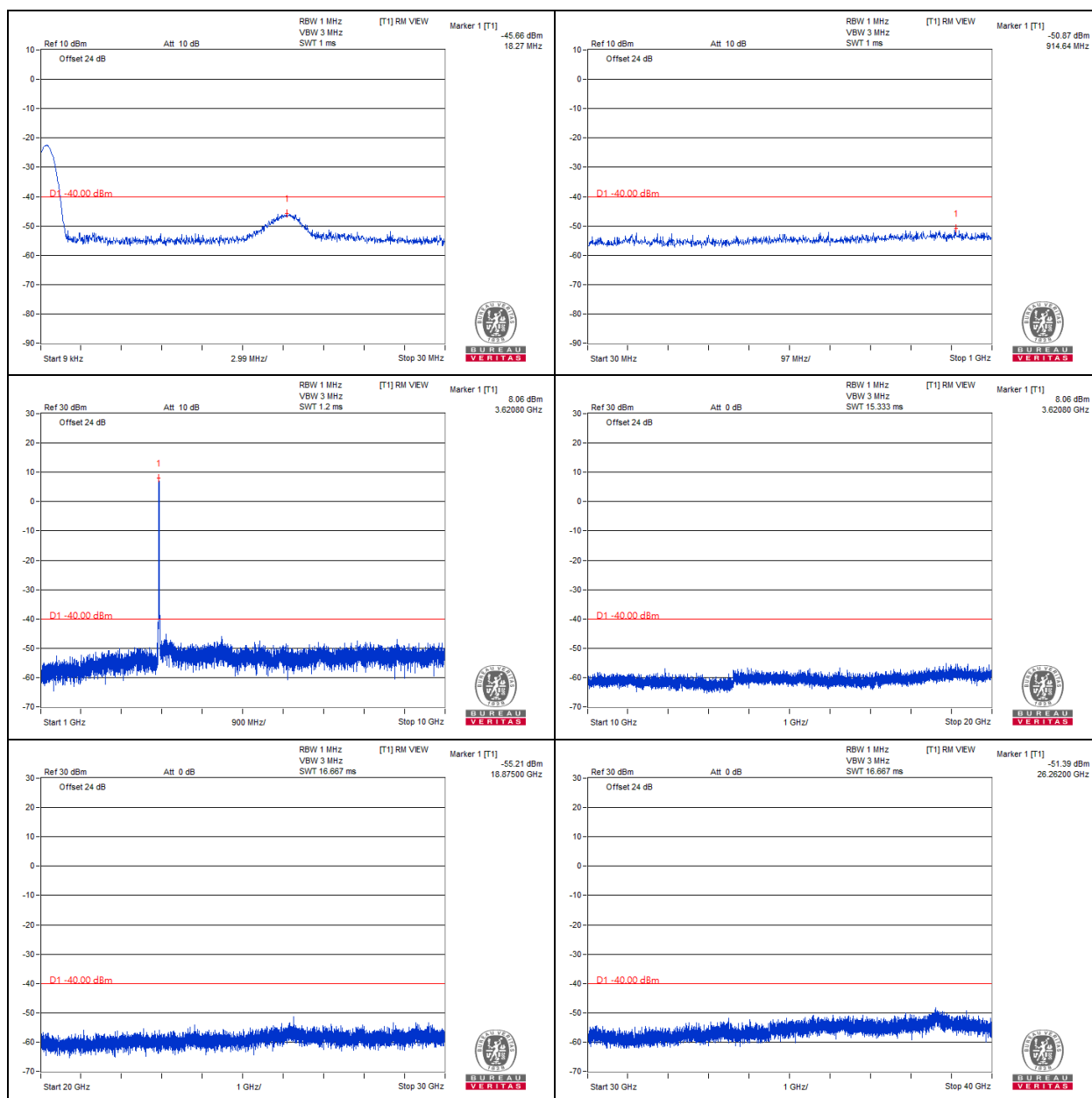
Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

B MHz above the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

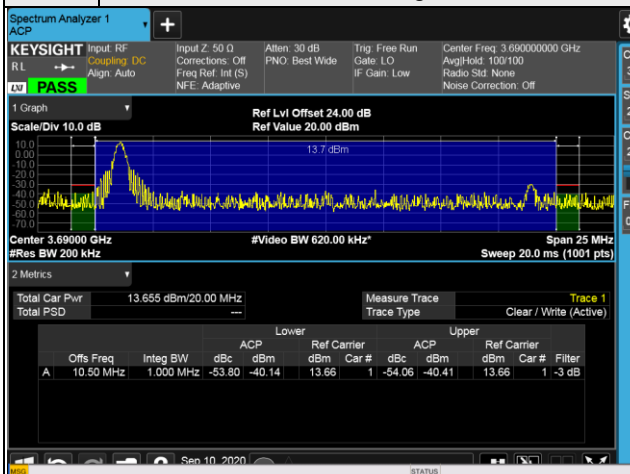


Note: The signal of 9kHz is IF signal from test instrument.

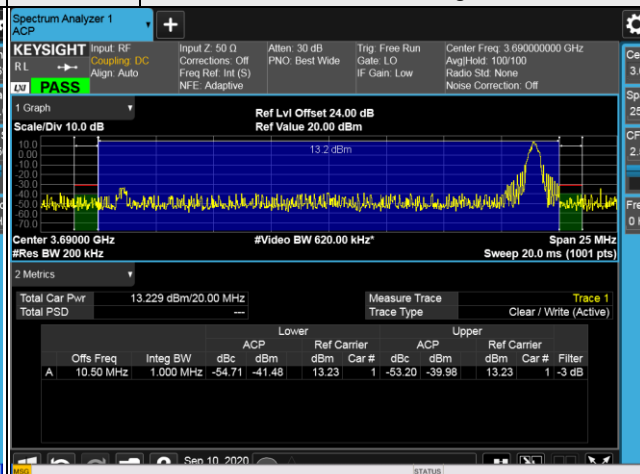
Channel Bandwidth 20MHz QPSK

High Channel 3690MHz

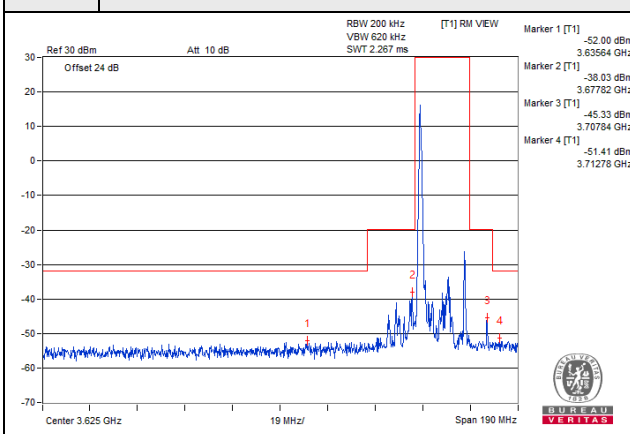
1 RB-0 Within 1MHz outside the designated channel



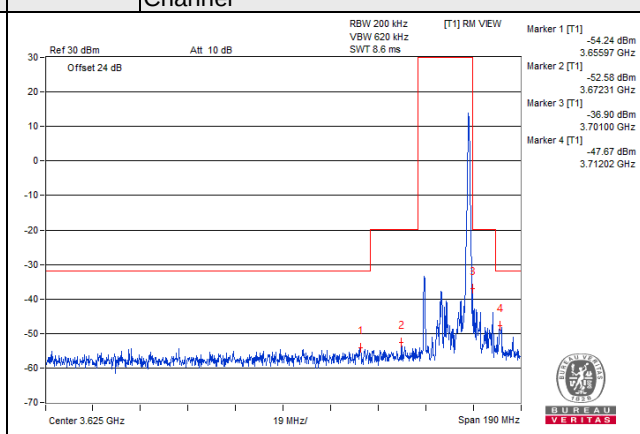
1 RB-Max Within 1MHz outside the designated channel



1 RB-0 Greater than 1MHz outside the Assigned Channel



1 RB-Max Greater than 1MHz outside the Assigned Channel



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

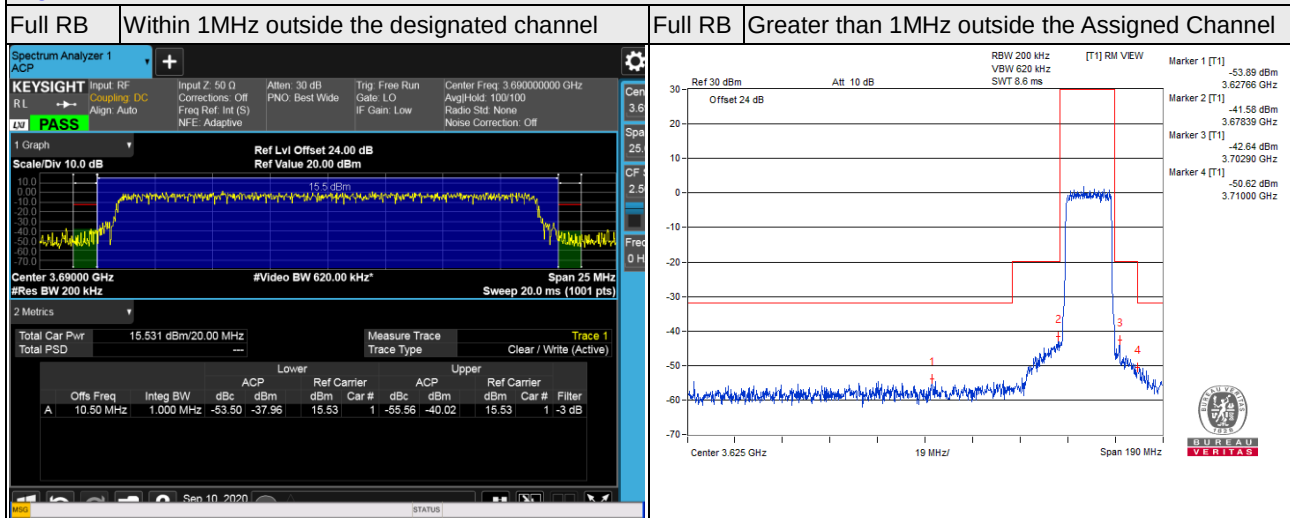
B MHz above the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

Channel Bandwidth 20MHz QPSK

High Channel 3690MHz



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

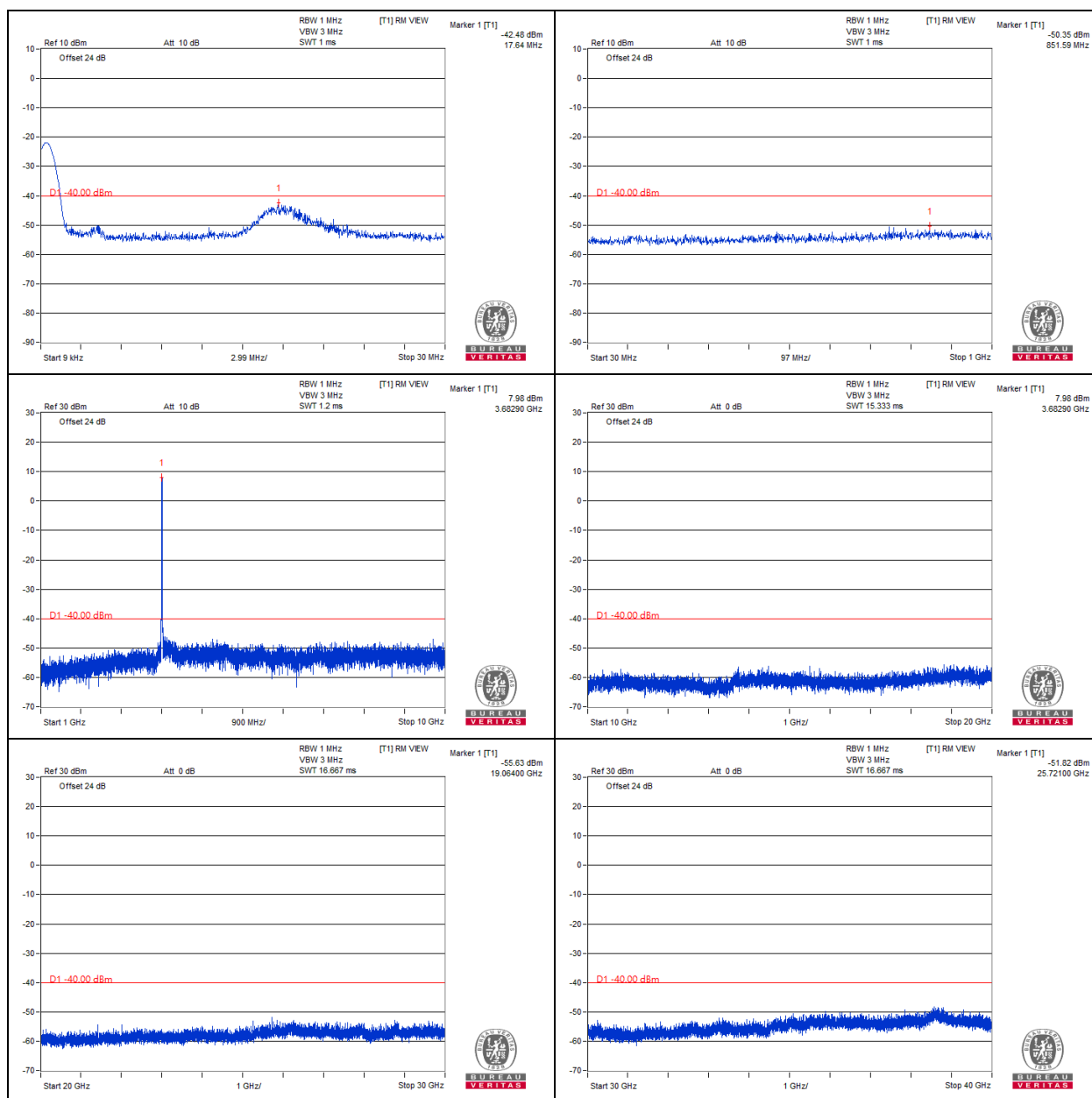
Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -19.99 \text{ dBm}$

B MHz above the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(200\text{kHz}/1\text{MHz}) = -31.99 \text{ dBm}$

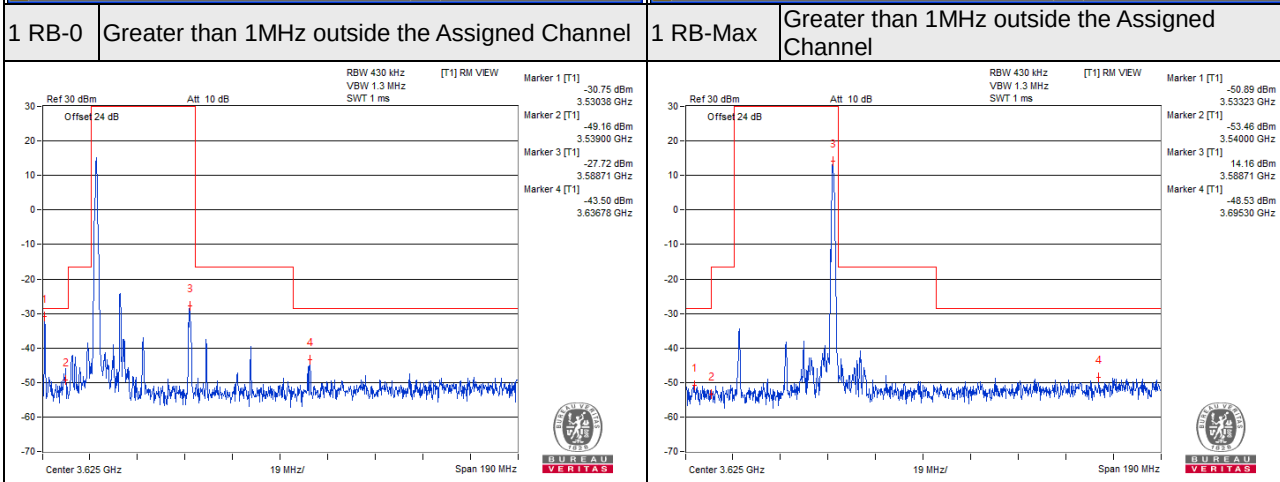
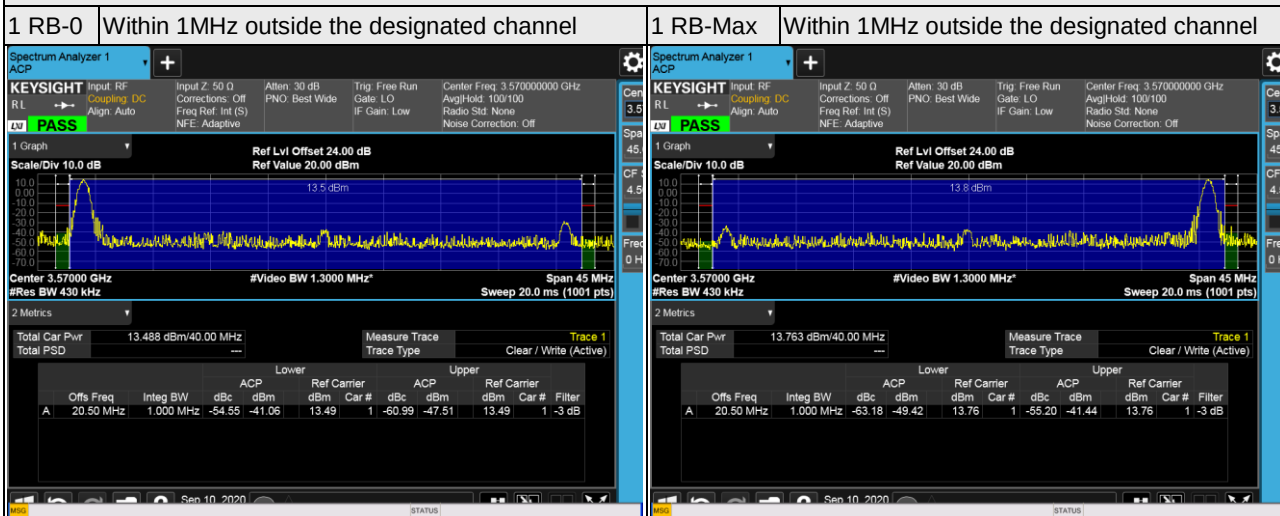
“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.



Note: The signal of 9kHz is IF signal from test instrument.

Channel Bandwidth 20MHz+20MHz QPSK

Worse case 3560+3579.8MHz



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -16.66 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -16.66 \text{ dBm}$

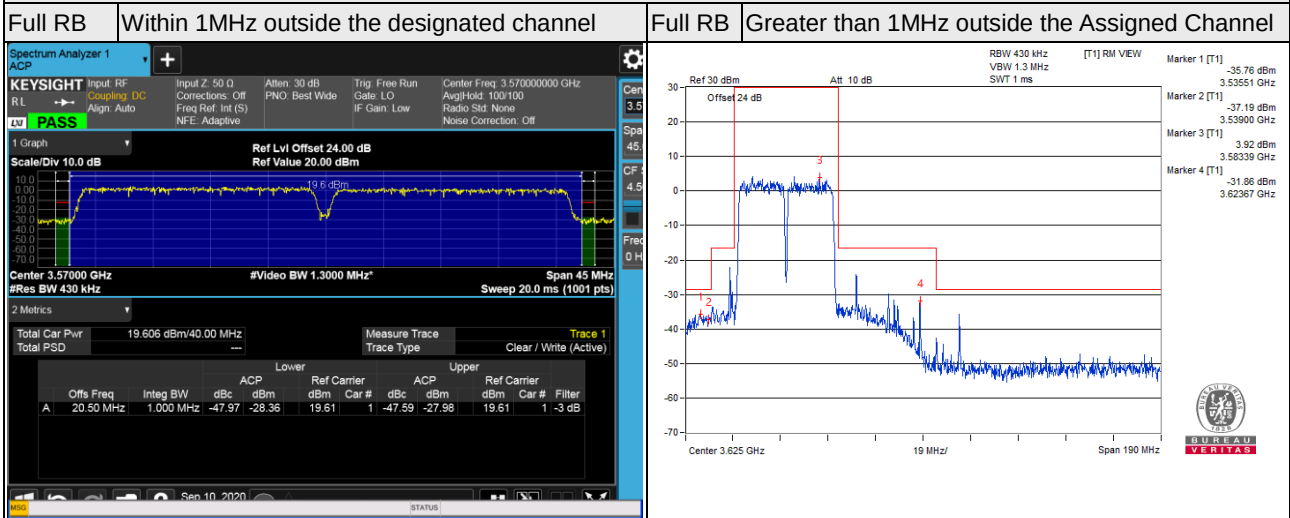
B MHz above the Assigned channel Limit is $-25+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -28.66 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -28.66 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.

Channel Bandwidth 20MHz+20MHz QPSK

Worse case 3560+3579.8MHz



NOTE:

1MHz outside of designated channel needs to reduce the limit, When measured RBW less than 1MHz.

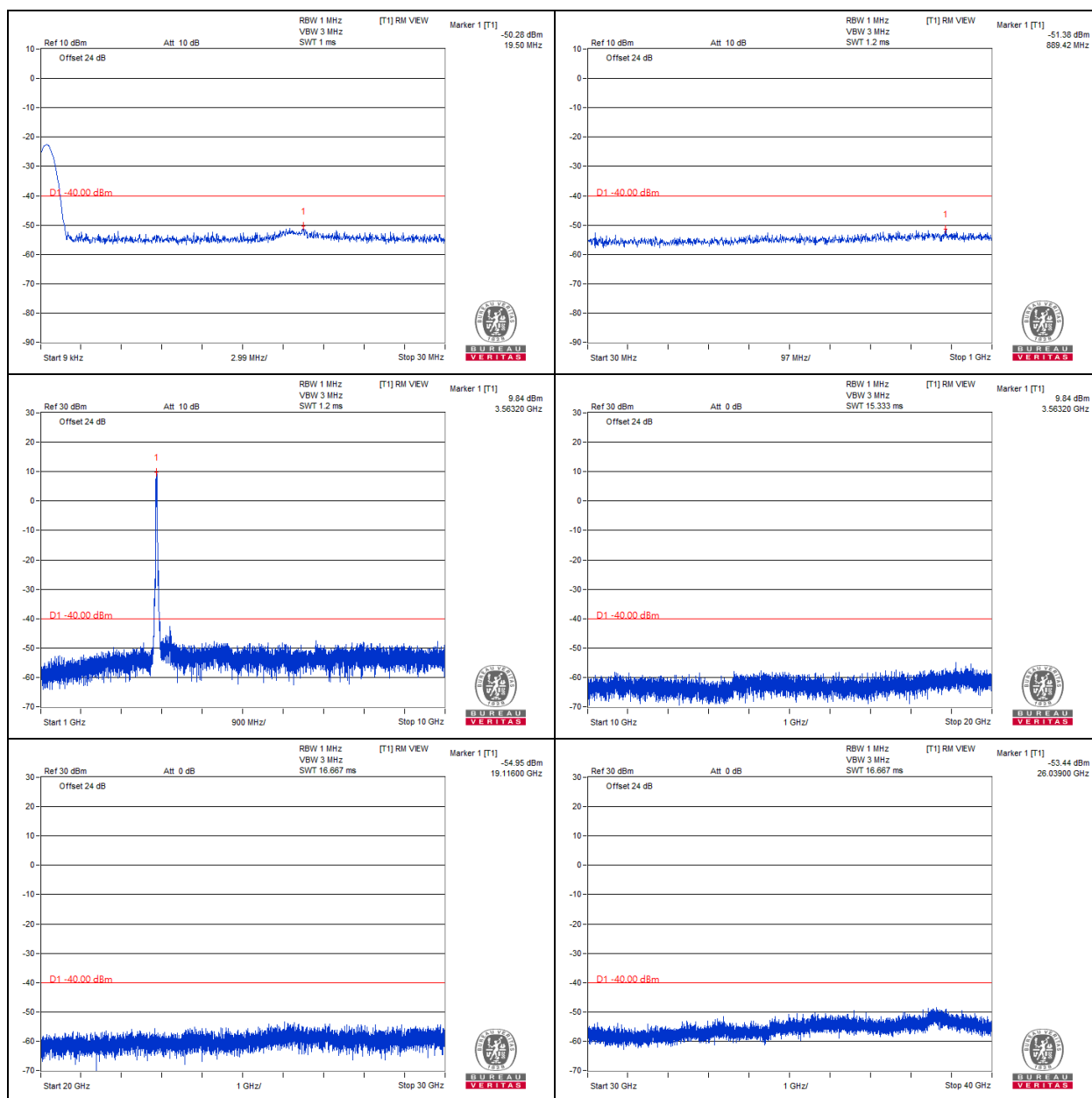
Within 1- B MHz above the Assigned channel Limit is $-13+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -16.66 \text{ dBm}$

Within 1- B MHz below the Assigned channel Limit is $-13+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -16.66 \text{ dBm}$

B MHz above the Assigned channel Limit is $-25+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -28.66 \text{ dBm}$

B MHz below the Assigned channel Limit is $-25+10*\text{Log}(430\text{kHz}/1\text{MHz}) = -28.66 \text{ dBm}$

“B” is the bandwidth in MHz of the assigned channel or multiple contiguous channels of the End User Device.



Note: The signal of 9kHz is IF signal from test instrument.

4.7 Radiated Emission Measurement

4.7.1 Limits of Radiated Emission Measurement

The power of any emissions below 3530 MHz or above 3720 MHz shall not exceed -40dBm/MHz.

4.7.2 Test Instruments

Refer to section 4.1.3 to get information of above instrument.

4.7.3 Test Procedures

- a. The field strength was measured with Spectrum Analyzer.
- b. 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 field strength value via a spectrum reading obtained corrected for antenna factor, cable loss and pre-amplifier factor.
- c. Perform a field strength measurement and then mathematically convert the measured field strength level to EIRP level.
- d. Follow ANSI 63.26 section 5.2.7 d), EIRP Value (dBm) = Read Value (dBμV/m) - Correction Factor @ 3m
- e. Correction Factor (dB) @ 3m = $20\log(D) - 104.8$; where D is the measurement distance @3m = -95.26dB

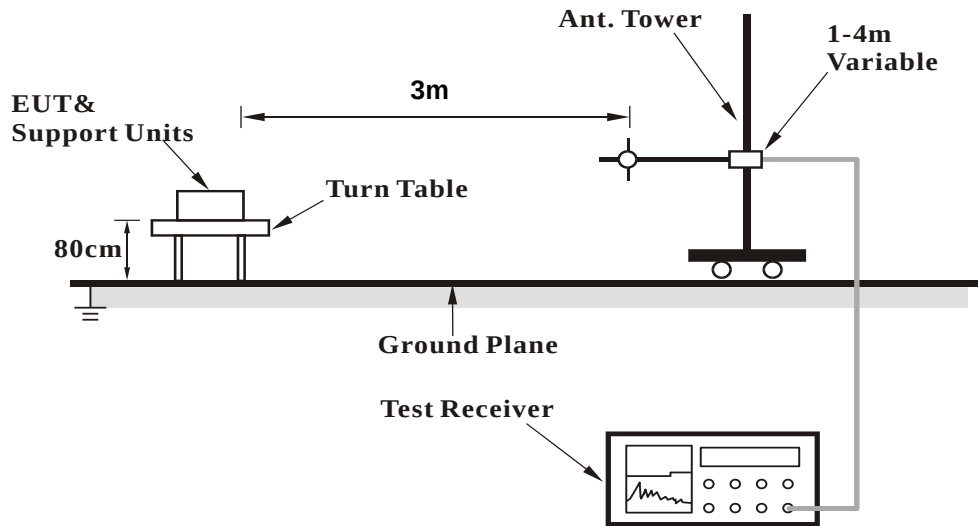
NOTE: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

4.7.4 Deviation from Test Standard

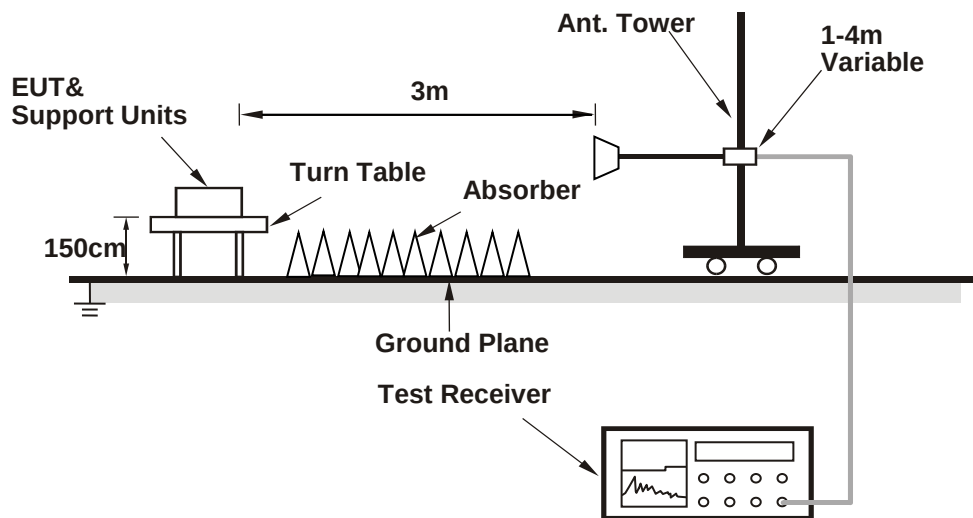
No deviation.

4.7.5 Test Setup

<Frequency Range below 1GHz>



<Frequency Range above 1GHz>



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

4.7.6 Test Results

Single Carrier

Below 1GHz Data :

5MHz

Mode	TX Low	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.66	28.38	-95.26	-66.88	-40	-26.88
2	109.17	22.01	-95.26	-73.25	-40	-33.25
3	149.67	23.12	-95.26	-72.14	-40	-32.14
4	196.21	26.95	-95.26	-68.31	-40	-28.31
5	309.56	22.94	-95.26	-72.32	-40	-32.32
6	485.72	27.29	-95.26	-67.97	-40	-27.97
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.21	32.21	-95.26	-63.05	-40	-23.05
2	108.74	29.53	-95.26	-65.73	-40	-25.73
3	149.74	24.46	-95.26	-70.80	-40	-30.80
4	196.22	25.76	-95.26	-69.50	-40	-29.50
5	309.09	22.67	-95.26	-72.59	-40	-32.59
6	486.03	26.11	-95.26	-69.15	-40	-29.15

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) - 104.8; where D is the measurement distance @3m

Mode	TX Middle	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
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No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.89	28.81	-95.26	-66.45	-40	-26.45
2	108.78	22.46	-95.26	-72.80	-40	-32.80
3	149.66	23.57	-95.26	-71.69	-40	-31.69
4	196.42	27.29	-95.26	-67.97	-40	-27.97
5	309.75	23.08	-95.26	-72.18	-40	-32.18
6	486.17	26.76	-95.26	-68.50	-40	-28.50

Antenna Polarity & Test Distance: Vertical at 3 M						
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No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.62	32.26	-95.26	-63.00	-40	-23.00
2	108.97	29.56	-95.26	-65.70	-40	-25.70
3	149.74	24.4	-95.26	-70.86	-40	-30.86
4	196.78	26.19	-95.26	-69.07	-40	-29.07
5	309.58	22.79	-95.26	-72.47	-40	-32.47
6	485.6	25.69	-95.26	-69.57	-40	-29.57

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX High	Frequency Range	Below 1000 MHz
------	---------	-----------------	----------------

Antenna Polarity & Test Distance: Horizontal at 3 M

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.4	28.33	-95.26	-66.93	-40	-26.93
2	109.13	22.19	-95.26	-73.07	-40	-33.07
3	149.94	23.52	-95.26	-71.74	-40	-31.74
4	196.43	27.2	-95.26	-68.06	-40	-28.06
5	309.37	23.21	-95.26	-72.05	-40	-32.05
6	486.05	26.89	-95.26	-68.37	-40	-28.37

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.44	31.96	-95.26	-63.30	-40	-23.30
2	109.09	29.67	-95.26	-65.59	-40	-25.59
3	149.22	24.41	-95.26	-70.85	-40	-30.85
4	196.8	26.26	-95.26	-69.00	-40	-29.00
5	309.48	22.3	-95.26	-72.96	-40	-32.96
6	486.13	25.66	-95.26	-69.60	-40	-29.60

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

10MHz

Mode	TX Low	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.38	28.76	-95.26	-66.50	-40	-26.50
2	108.83	22.39	-95.26	-72.87	-40	-32.87
3	149.69	23.36	-95.26	-71.90	-40	-31.90
4	196.44	27.12	-95.26	-68.14	-40	-28.14
5	309.72	23.35	-95.26	-71.91	-40	-31.91
6	485.77	27.14	-95.26	-68.12	-40	-28.12
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.74	32.14	-95.26	-63.12	-40	-23.12
2	108.53	29.44	-95.26	-65.82	-40	-25.82
3	149.91	24.48	-95.26	-70.78	-40	-30.78
4	196.75	26.04	-95.26	-69.22	-40	-29.22
5	309.75	22.68	-95.26	-72.58	-40	-32.58
6	486.09	25.89	-95.26	-69.37	-40	-29.37

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

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

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.55	28.36	-95.26	-66.90	-40	-26.90
2	108.54	21.9	-95.26	-73.36	-40	-33.36
3	149.84	23.25	-95.26	-72.01	-40	-32.01
4	196.55	27.24	-95.26	-68.02	-40	-28.02
5	309.62	23.54	-95.26	-71.72	-40	-31.72
6	485.62	27.04	-95.26	-68.22	-40	-28.22

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.3	32.11	-95.26	-63.15	-40	-23.15
2	108.98	29.25	-95.26	-66.01	-40	-26.01
3	149.33	24.32	-95.26	-70.94	-40	-30.94
4	196.56	26.14	-95.26	-69.12	-40	-29.12
5	309.52	22.7	-95.26	-72.56	-40	-32.56
6	485.81	25.57	-95.26	-69.69	-40	-29.69

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

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

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.28	28.4	-95.26	-66.86	-40	-26.86
2	109.09	22.63	-95.26	-72.63	-40	-32.63
3	149.26	22.99	-95.26	-72.27	-40	-32.27
4	196.45	26.94	-95.26	-68.32	-40	-28.32
5	309.25	22.89	-95.26	-72.37	-40	-32.37
6	486.18	27.38	-95.26	-67.88	-40	-27.88

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.26	32.22	-95.26	-63.04	-40	-23.04
2	108.54	29.66	-95.26	-65.60	-40	-25.60
3	149.28	24.61	-95.26	-70.65	-40	-30.65
4	196.27	26.09	-95.26	-69.17	-40	-29.17
5	309.5	22.77	-95.26	-72.49	-40	-32.49
6	485.69	26.14	-95.26	-69.12	-40	-29.12

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

15MHz

Mode	TX Low	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.68	28.44	-95.26	-66.82	-40	-26.82
2	108.78	22.04	-95.26	-73.22	-40	-33.22
3	149.39	23.54	-95.26	-71.72	-40	-31.72
4	196.18	26.65	-95.26	-68.61	-40	-28.61
5	309.42	23.38	-95.26	-71.88	-40	-31.88
6	485.58	26.91	-95.26	-68.35	-40	-28.35
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.69	32.31	-95.26	-62.95	-40	-22.95
2	108.5	28.95	-95.26	-66.31	-40	-26.31
3	149.76	24.17	-95.26	-71.09	-40	-31.09
4	196.19	25.63	-95.26	-69.63	-40	-29.63
5	309.16	22.79	-95.26	-72.47	-40	-32.47
6	485.86	25.4	-95.26	-69.86	-40	-29.86

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

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

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.65	28.46	-95.26	-66.80	-40	-26.80
2	108.96	22.21	-95.26	-73.05	-40	-33.05
3	149.6	23.4	-95.26	-71.86	-40	-31.86
4	196.16	26.81	-95.26	-68.45	-40	-28.45
5	309.18	23.47	-95.26	-71.79	-40	-31.79
6	485.82	26.94	-95.26	-68.32	-40	-28.32

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.84	32.05	-95.26	-63.21	-40	-23.21
2	109.23	29.03	-95.26	-66.23	-40	-26.23
3	149.23	24.54	-95.26	-70.72	-40	-30.72
4	196.23	25.63	-95.26	-69.63	-40	-29.63
5	309.77	22.65	-95.26	-72.61	-40	-32.61
6	485.71	25.45	-95.26	-69.81	-40	-29.81

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX High	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.77	28.81	-95.26	-66.45	-40	-26.45
2	108.82	21.9	-95.26	-73.36	-40	-33.36
3	149.42	23.18	-95.26	-72.08	-40	-32.08
4	196.53	27.05	-95.26	-68.21	-40	-28.21
5	309.63	23.48	-95.26	-71.78	-40	-31.78
6	486.16	27.09	-95.26	-68.17	-40	-28.17
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.78	32	-95.26	-63.26	-40	-23.26
2	108.69	29.53	-95.26	-65.73	-40	-25.73
3	149.21	24.42	-95.26	-70.84	-40	-30.84
4	196.43	25.95	-95.26	-69.31	-40	-29.31
5	309.57	22.24	-95.26	-73.02	-40	-33.02
6	486.2	25.72	-95.26	-69.54	-40	-29.54

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

20MHz

Mode	TX Low	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.45	28.28	-95.26	-66.98	-40	-26.98
2	109.12	22.39	-95.26	-72.87	-40	-32.87
3	149.34	23.41	-95.26	-71.85	-40	-31.85
4	196.81	26.9	-95.26	-68.36	-40	-28.36
5	309.7	23.54	-95.26	-71.72	-40	-31.72
6	486.23	27.26	-95.26	-68.00	-40	-28.00
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.92	32.04	-95.26	-63.22	-40	-23.22
2	109.01	28.99	-95.26	-66.27	-40	-26.27
3	149.34	24.17	-95.26	-71.09	-40	-31.09
4	196.56	26.1	-95.26	-69.16	-40	-29.16
5	309.29	22.87	-95.26	-72.39	-40	-32.39
6	485.88	25.45	-95.26	-69.81	-40	-29.81

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

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

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.83	28.81	-95.26	-66.45	-40	-26.45
2	108.72	22.14	-95.26	-73.12	-40	-33.12
3	149.54	23.2	-95.26	-72.06	-40	-32.06
4	196.62	27.31	-95.26	-67.95	-40	-27.95
5	309.56	23.09	-95.26	-72.17	-40	-32.17
6	485.7	26.94	-95.26	-68.32	-40	-28.32

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.69	31.83	-95.26	-63.43	-40	-23.43
2	109.08	29.04	-95.26	-66.22	-40	-26.22
3	149.25	24.51	-95.26	-70.75	-40	-30.75
4	196.19	26.16	-95.26	-69.10	-40	-29.10
5	309.45	22.61	-95.26	-72.65	-40	-32.65
6	485.89	26.02	-95.26	-69.24	-40	-29.24

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

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

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.3	28.51	-95.26	-66.75	-40	-26.75
2	109.01	22.15	-95.26	-73.11	-40	-33.11
3	149.88	23.6	-95.26	-71.66	-40	-31.66
4	196.72	26.99	-95.26	-68.27	-40	-28.27
5	309.7	23.33	-95.26	-71.93	-40	-31.93
6	486.06	27.24	-95.26	-68.02	-40	-28.02

Antenna Polarity & Test Distance: Vertical at 3 M

No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	30.65	31.74	-95.26	-63.52	-40	-23.52
2	109.02	29.39	-95.26	-65.87	-40	-25.87
3	149.5	24.54	-95.26	-70.72	-40	-30.72
4	196.63	26.23	-95.26	-69.03	-40	-29.03
5	309.18	22.59	-95.26	-72.67	-40	-32.67
6	485.7	25.65	-95.26	-69.61	-40	-29.61

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

CA Contiguous

20MHz+20MHz

Mode	Worse case	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	41.85	27.1	-95.26	-68.16	-40	-28.16
2	83.43	32.1	-95.26	-63.16	-40	-23.16
3	110.57	34.81	-95.26	-60.45	-40	-20.45
4	148.02	37.81	-95.26	-57.45	-40	-17.45
5	195.96	36.1	-95.26	-59.16	-40	-19.16
6	422.55	34.84	-95.26	-60.42	-40	-20.42
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	42.67	26.78	-95.26	-68.48	-40	-28.48
2	61.59	32.09	-95.26	-63.17	-40	-23.17
3	89.6	34.43	-95.26	-60.83	-40	-20.83
4	110.77	37.7	-95.26	-57.56	-40	-17.56
5	195.11	36.06	-95.26	-59.20	-40	-19.20
6	224.08	34.76	-95.26	-60.50	-40	-20.50

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = $20\log(D) - 104.8$; where D is the measurement distance @3m

Above 1GHz Data :

5MHz

Mode	TX Low	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7105	33.6	-95.26	-61.66	-40	-21.66
2	10657.5	36.7	-95.26	-58.56	-40	-18.56
3	14210	39.4	-95.26	-55.86	-40	-15.86
4	17762.5	41.7	-95.26	-53.56	-40	-13.56
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7105	33.1	-95.26	-62.16	-40	-22.16
2	10657.5	35.9	-95.26	-59.36	-40	-19.36
3	14210	38.6	-95.26	-56.66	-40	-16.66
4	17762.5	41.5	-95.26	-53.76	-40	-13.76

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX Middle	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	33.82	-95.26	-61.44	-40	-21.44
2	10875	36.46	-95.26	-58.80	-40	-18.80
3	14500	39.28	-95.26	-55.98	-40	-15.98
4	18125	41.6	-95.26	-53.66	-40	-13.66
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	32.98	-95.26	-62.28	-40	-22.28
2	10875	35.68	-95.26	-59.58	-40	-19.58
3	14500	38.65	-95.26	-56.61	-40	-16.61
4	18125	41.55	-95.26	-53.71	-40	-13.71

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX High	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7395	33.73	-95.26	-61.53	-40	-21.53
2	11092.5	36.47	-95.26	-58.79	-40	-18.79
3	14790	39.17	-95.26	-56.09	-40	-16.09
4	18487.5	41.44	-95.26	-53.82	-40	-13.82
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7395	32.68	-95.26	-62.58	-40	-22.58
2	11092.5	35.61	-95.26	-59.65	-40	-19.65
3	14790	38.23	-95.26	-57.03	-40	-17.03
4	18487.5	41.38	-95.26	-53.88	-40	-13.88

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

10MHz

Mode	TX Low	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7110	33.75	-95.26	-61.51	-40	-21.51
2	10665	36.5	-95.26	-58.76	-40	-18.76
3	14220	39.29	-95.26	-55.97	-40	-15.97
4	17775	41.66	-95.26	-53.60	-40	-13.60
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7110	33.05	-95.26	-62.21	-40	-22.21
2	10665	35.67	-95.26	-59.59	-40	-19.59
3	14220	38.63	-95.26	-56.63	-40	-16.63
4	17775	41.23	-95.26	-54.03	-40	-14.03

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX Middle	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	33.77	-95.26	-61.49	-40	-21.49
2	10875	36.45	-95.26	-58.81	-40	-18.81
3	14500	39.24	-95.26	-56.02	-40	-16.02
4	18125	41.64	-95.26	-53.62	-40	-13.62
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	32.62	-95.26	-62.64	-40	-22.64
2	10875	35.96	-95.26	-59.30	-40	-19.30
3	14500	38.64	-95.26	-56.62	-40	-16.62
4	18125	41.73	-95.26	-53.53	-40	-13.53

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX High	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7390	33.75	-95.26	-61.51	-40	-21.51
2	11085	36.44	-95.26	-58.82	-40	-18.82
3	14780	39.34	-95.26	-55.92	-40	-15.92
4	18475	41.35	-95.26	-53.91	-40	-13.91
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7390	32.88	-95.26	-62.38	-40	-22.38
2	11085	36.09	-95.26	-59.17	-40	-19.17
3	14780	38.29	-95.26	-56.97	-40	-16.97
4	18475	41.71	-95.26	-53.55	-40	-13.55

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

15MHz

Mode	TX Low	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7115	33.34	-95.26	-61.92	-40	-21.92
2	10672.5	36.26	-95.26	-59.00	-40	-19.00
3	14230	39.09	-95.26	-56.17	-40	-16.17
4	17787.5	41.24	-95.26	-54.02	-40	-14.02
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7115	32.94	-95.26	-62.32	-40	-22.32
2	10672.5	35.6	-95.26	-59.66	-40	-19.66
3	14230	38.46	-95.26	-56.80	-40	-16.80
4	17787.5	41.31	-95.26	-53.95	-40	-13.95

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX Middle	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	33.61	-95.26	-61.65	-40	-21.65
2	10875	36.85	-95.26	-58.41	-40	-18.41
3	14500	38.91	-95.26	-56.35	-40	-16.35
4	18125	41.22	-95.26	-54.04	-40	-14.04
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	32.94	-95.26	-62.32	-40	-22.32
2	10875	35.88	-95.26	-59.38	-40	-19.38
3	14500	38.81	-95.26	-56.45	-40	-16.45
4	18125	41.45	-95.26	-53.81	-40	-13.81

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX High	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7385	33.39	-95.26	-61.87	-40	-21.87
2	11077.5	36.83	-95.26	-58.43	-40	-18.43
3	14770	39.4	-95.26	-55.86	-40	-15.86
4	18462.5	41.34	-95.26	-53.92	-40	-13.92
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7385	33.2	-95.26	-62.06	-40	-22.06
2	11077.5	35.9	-95.26	-59.36	-40	-19.36
3	14770	38.34	-95.26	-56.92	-40	-16.92
4	18462.5	41.04	-95.26	-54.22	-40	-14.22

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) - 104.8; where D is the measurement distance @3m

20MHz

Mode	TX Low	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7120	33.54	-95.26	-61.72	-40	-21.72
2	10680	36.6	-95.26	-58.66	-40	-18.66
3	14240	39.37	-95.26	-55.89	-40	-15.89
4	17800	41.58	-95.26	-53.68	-40	-13.68
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7120	33.14	-95.26	-62.12	-40	-22.12
2	10680	36.13	-95.26	-59.13	-40	-19.13
3	14240	38.33	-95.26	-56.93	-40	-16.93
4	17800	41.07	-95.26	-54.19	-40	-14.19

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX Middle	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	33.3	-95.26	-61.96	-40	-21.96
2	10875	36.23	-95.26	-59.03	-40	-19.03
3	14500	39.4	-95.26	-55.86	-40	-15.86
4	18125	41.31	-95.26	-53.95	-40	-13.95
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7250	32.77	-95.26	-62.49	-40	-22.49
2	10875	35.82	-95.26	-59.44	-40	-19.44
3	14500	38.33	-95.26	-56.93	-40	-16.93
4	18125	41.3	-95.26	-53.96	-40	-13.96

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

Mode	TX High	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7380	33.62	-95.26	-61.64	-40	-21.64
2	11070	36.77	-95.26	-58.49	-40	-18.49
3	14760	39.36	-95.26	-55.90	-40	-15.90
4	18450	41.46	-95.26	-53.80	-40	-13.80
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7380	33.13	-95.26	-62.13	-40	-22.13
2	11070	35.75	-95.26	-59.51	-40	-19.51
3	14760	38.47	-95.26	-56.79	-40	-16.79
4	18450	41.55	-95.26	-53.71	-40	-13.71

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

20MHz+20MHz

Mode	Worse case	Frequency Range	Above 1000 MHz
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Antenna Polarity & Test Distance: Horizontal at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7269.8	36.52	-95.26	-58.74	-40	-18.74
2	10904.7	36.55	-95.26	-58.71	-40	-18.71
3	14539.6	42.32	-95.26	-52.94	-40	-12.94
4	18174.5	43.33	-95.26	-51.93	-40	-11.93
Antenna Polarity & Test Distance: Vertical at 3 M						
No.	Freq. (MHz)	Reading (dB μ V/m)	Correction Factor (dB)	Emission Value (dBm)	Limit (dBm)	Margin (dB)
1	7269.8	36.5	-95.26	-58.76	-40	-18.76
2	10904.7	36.47	-95.26	-58.79	-40	-18.79
3	14539.6	42.2	-95.26	-53.06	-40	-13.06
4	18174.5	43.17	-95.26	-52.09	-40	-12.09

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = E (dB μ V/m) + Correction Factor @ 3m.
2. Correction Factor (dB) = 20log(D) – 104.8; where D is the measurement distance @3m

5 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo).

Appendix – Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are accredited and approved according to ISO/IEC 17025.

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The address and road map of all our labs can be found in our web site also.

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