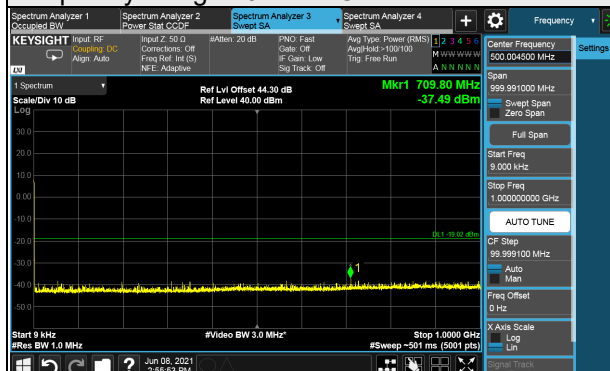


5MHz+5MHz-Ant. TX 3

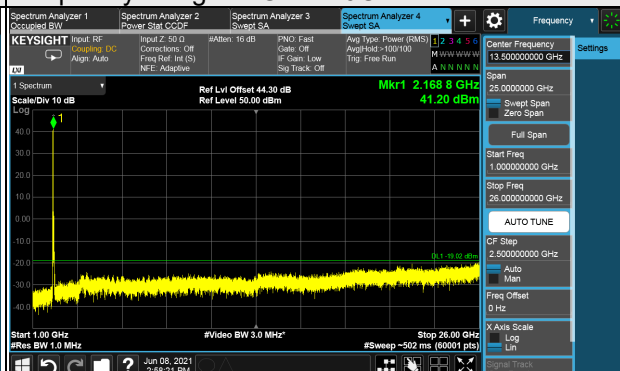
16QAM

Ch 422500 (2112.5MHz)+Ch 433500 (2167.5MHz)

Frequency Range : 9kHz~1GHz

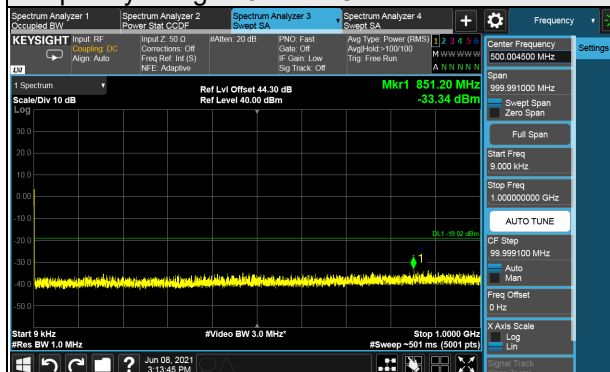


Frequency Range : 1GHz~26GHz

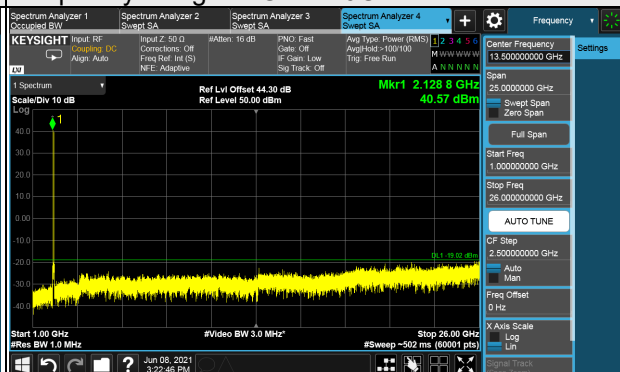


Ch 425500 (2127.5MHz)+Ch 436500 (2182.5MHz)

Frequency Range : 9kHz~1GHz

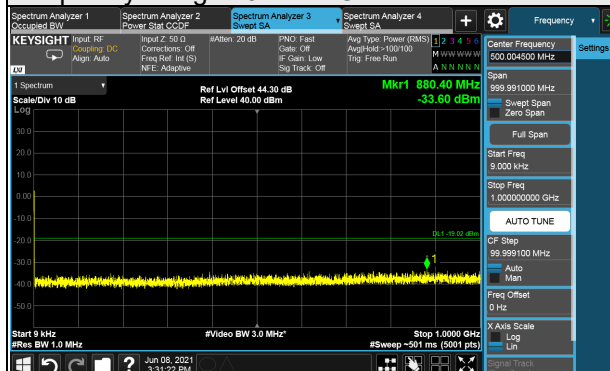


Frequency Range : 1GHz~26GHz

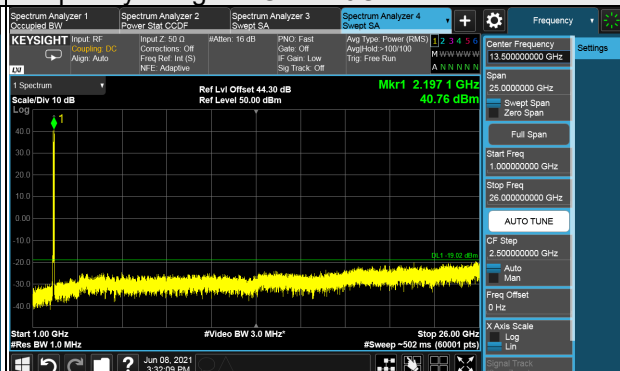


Ch 428500 (2142.5MHz)+Ch 439500 (2197.5MHz)

Frequency Range : 9kHz~1GHz



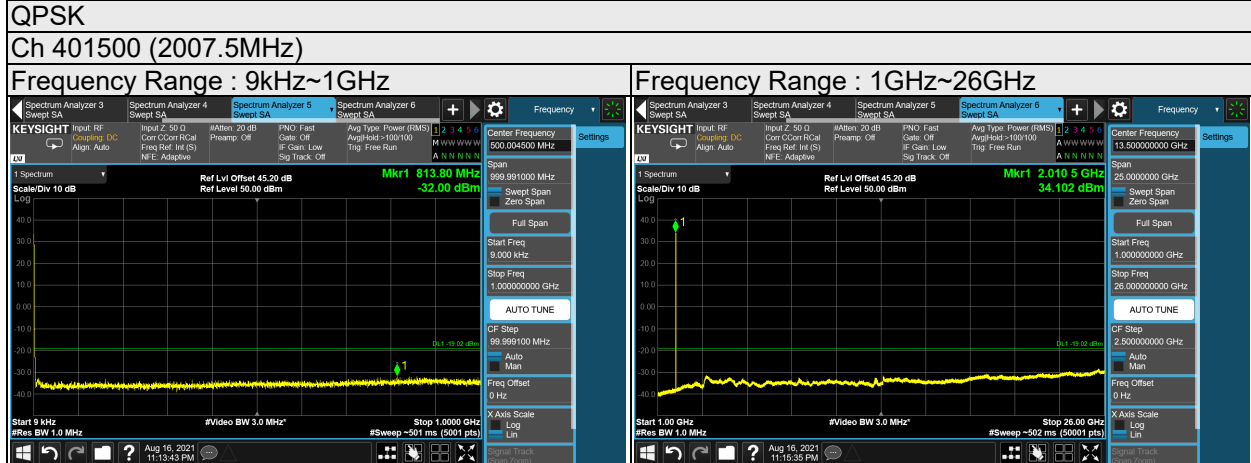
Frequency Range : 1GHz~26GHz



Note: The signal at 9 kHz is IF signal from spectrum analyzer.

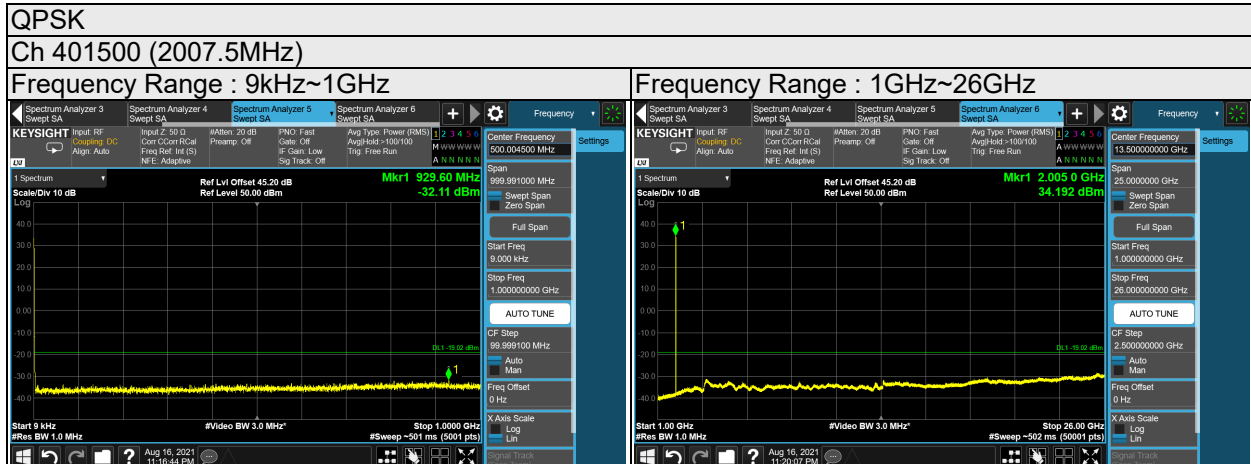
Band n70 Single Carrier

25MHz-Ant. TX 0



Note: The signal at 9 kHz is IF signal from spectrum analyzer.

25MHz-Ant. TX 1



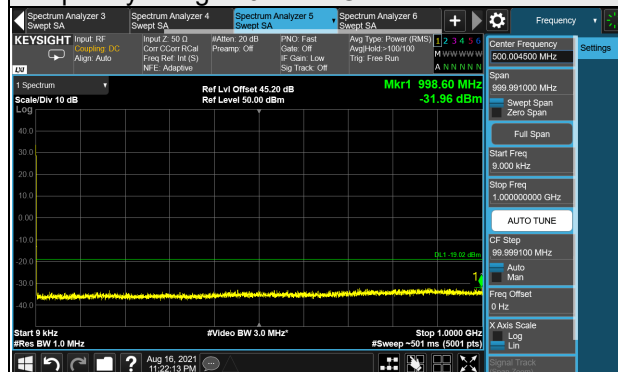
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

25MHz-Ant. TX 2

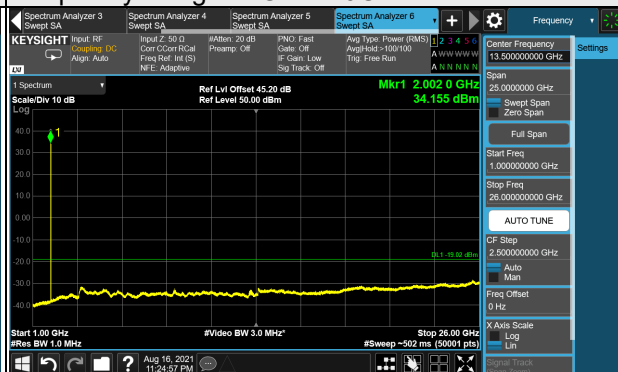
QPSK

Ch 401500 (2007.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



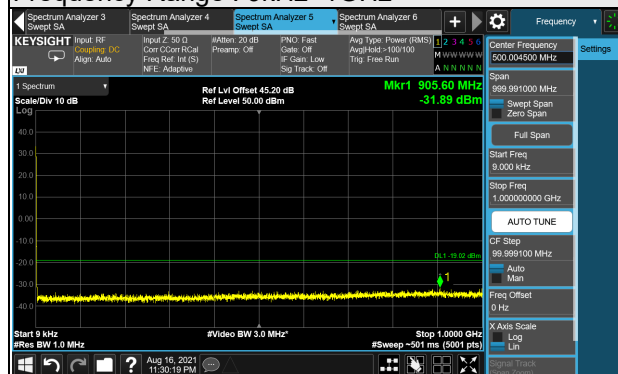
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

25MHz-Ant. TX 3

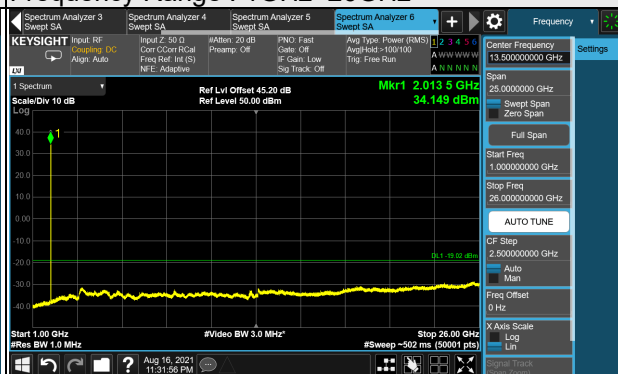
QPSK

Ch 401500 (2007.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



Note: The signal at 9 kHz is IF signal from spectrum analyzer.

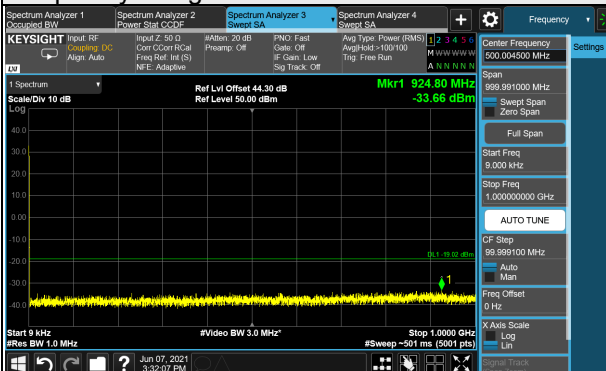
CA Contiguous

5MHz+5MHz-Ant. TX 0

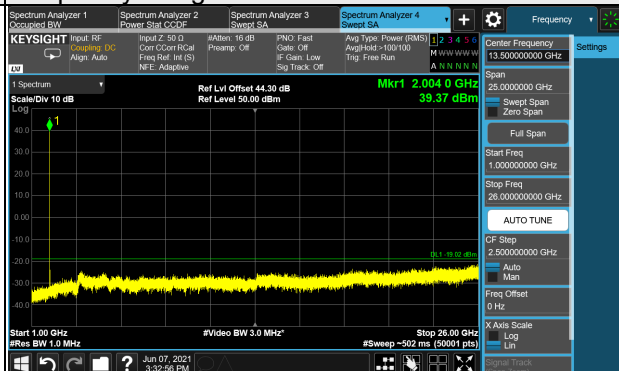
16QAM

Ch 399500 (1997.5MHz)+Ch 400500 (2002.5MHz)

Frequency Range : 9kHz~1GHz

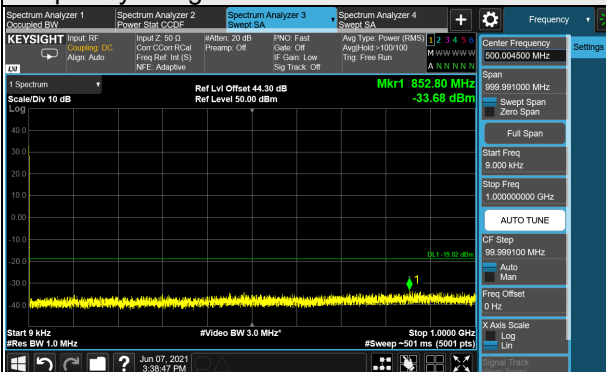


Frequency Range : 1GHz~26GHz

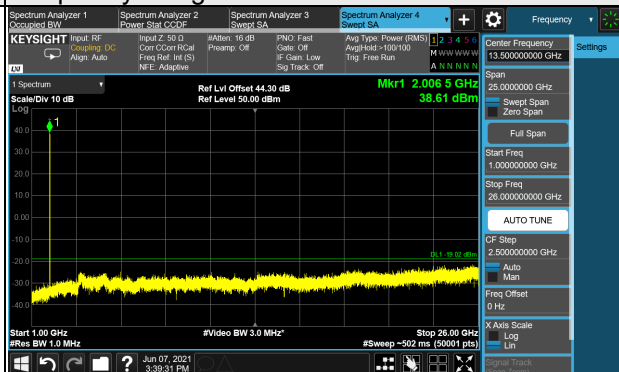


Ch 401000 (2005.0MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz

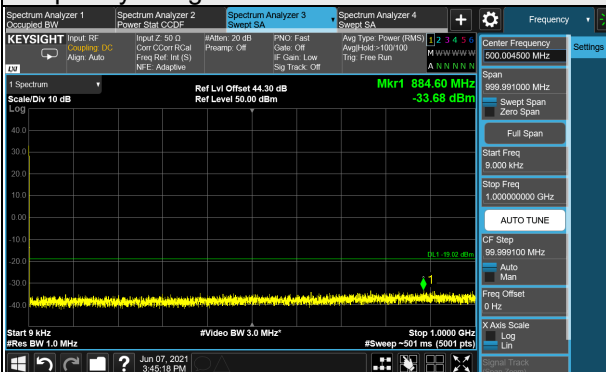


Frequency Range : 1GHz~26GHz

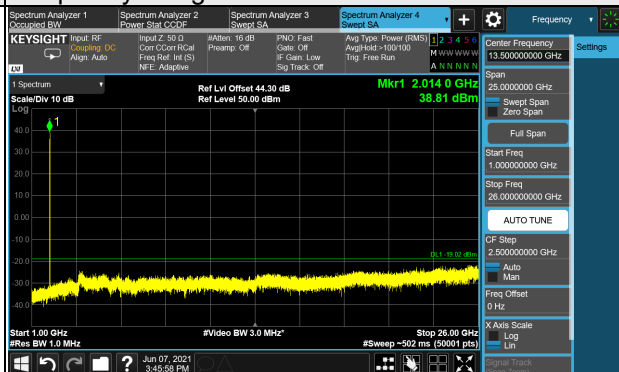


Ch 402500 (2012.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



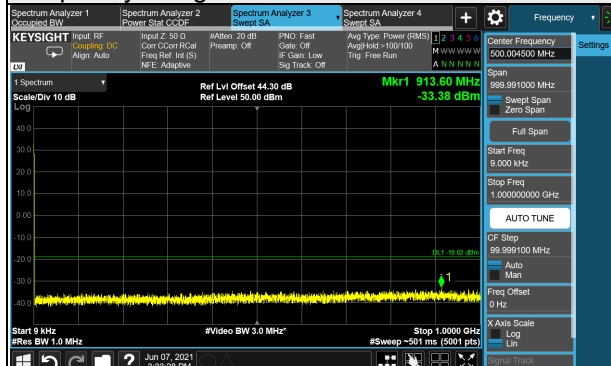
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+5MHz-Ant. TX 1

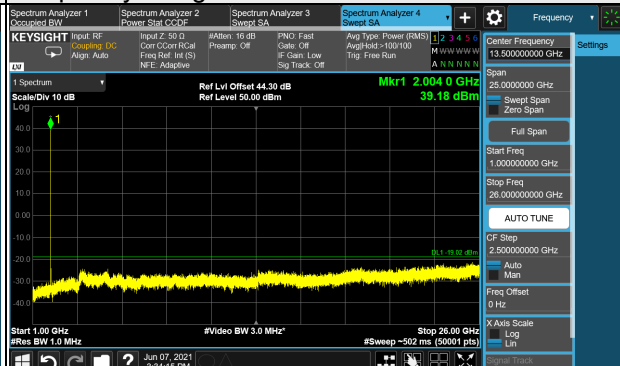
16QAM

Ch 399500 (1997.5MHz)+Ch 400500 (2002.5MHz)

Frequency Range : 9kHz~1GHz

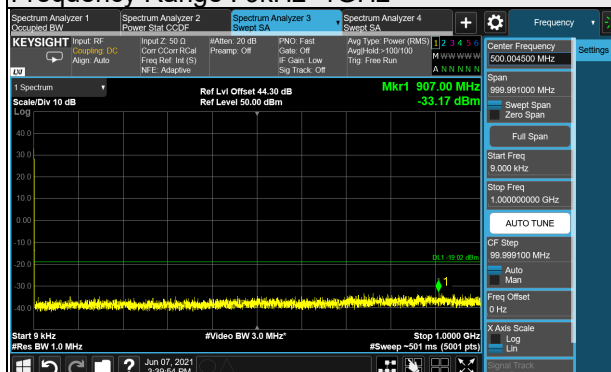


Frequency Range : 1GHz~26GHz

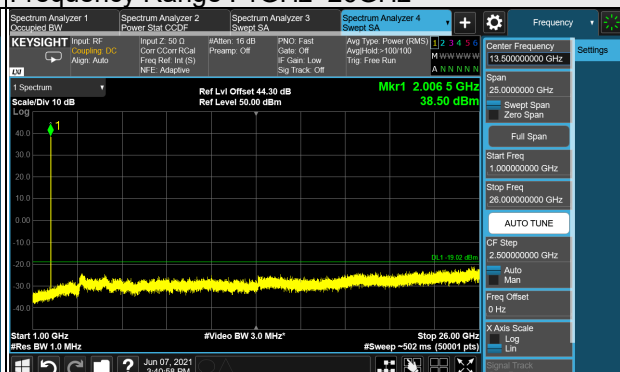


Ch 401000 (2005.0MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz

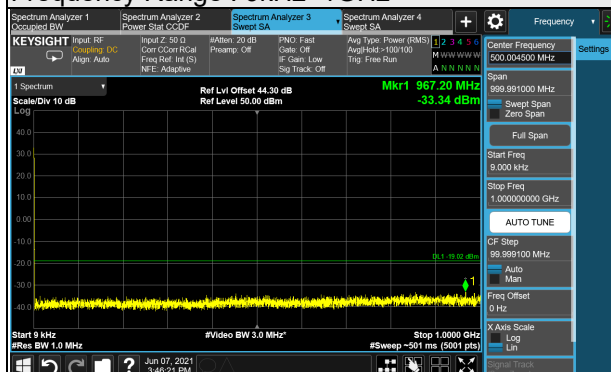


Frequency Range : 1GHz~26GHz

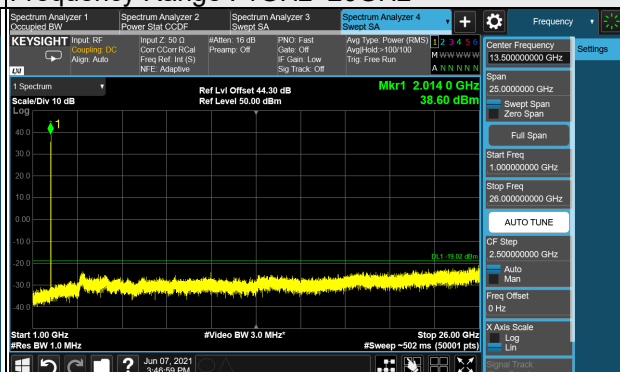


Ch 402500 (2012.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



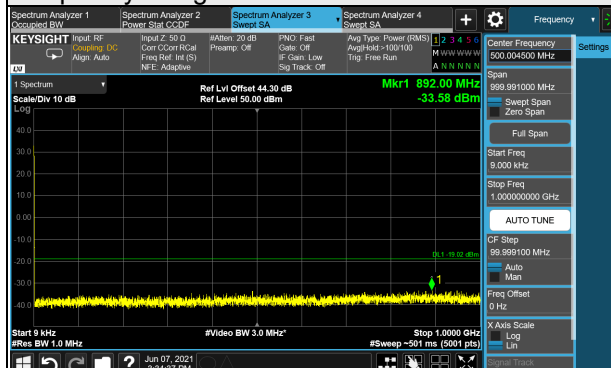
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+5MHz-Ant. TX 2

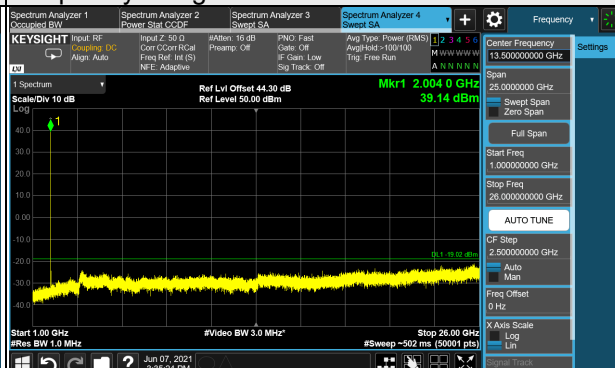
16QAM

Ch 399500 (1997.5MHz)+Ch 400500 (2002.5MHz)

Frequency Range : 9kHz~1GHz

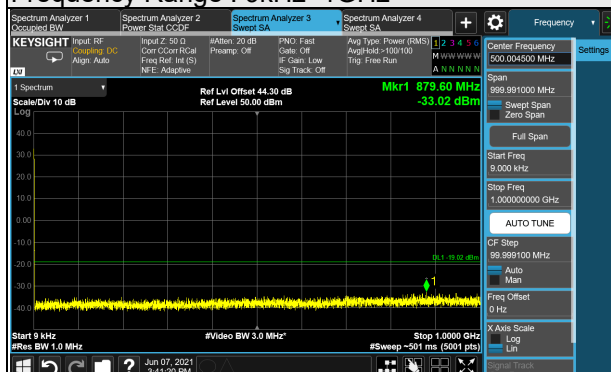


Frequency Range : 1GHz~26GHz

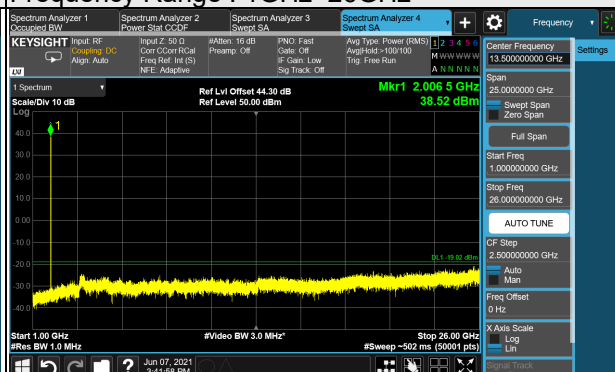


Ch 401000 (2005.0MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz

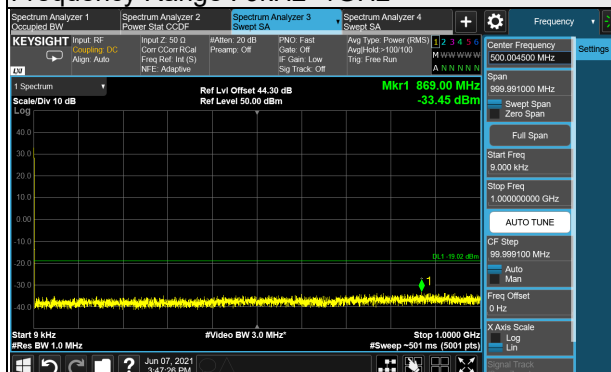


Frequency Range : 1GHz~26GHz

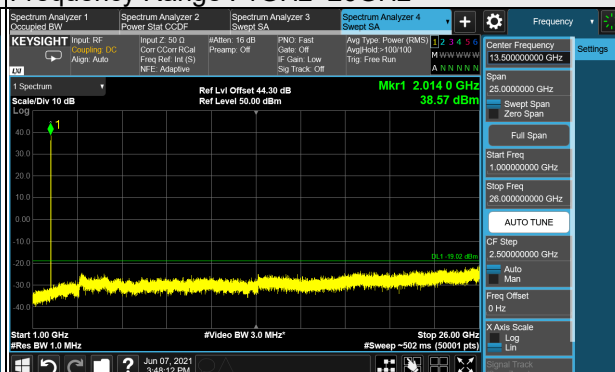


Ch 402500 (2012.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



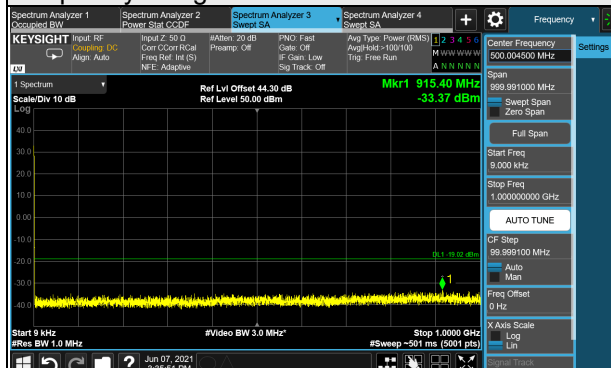
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+5MHz-Ant. TX 3

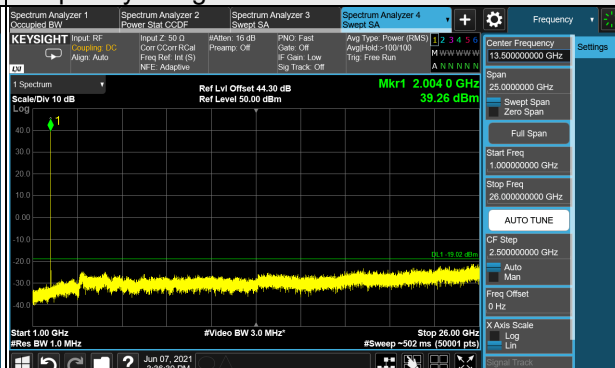
16QAM

Ch 399500 (1997.5MHz)+Ch 400500 (2002.5MHz)

Frequency Range : 9kHz~1GHz

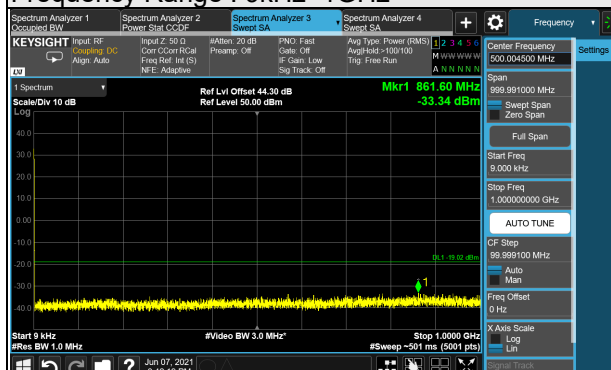


Frequency Range : 1GHz~26GHz

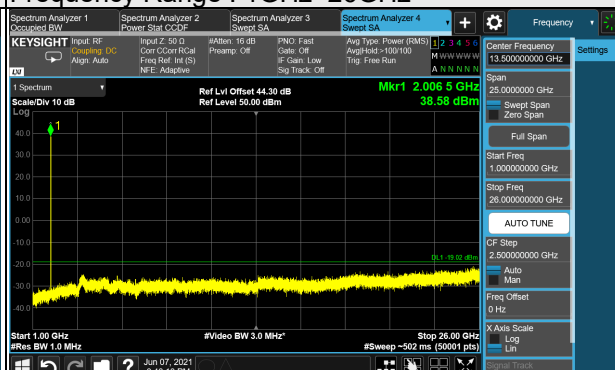


Ch 401000 (2005.0MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz

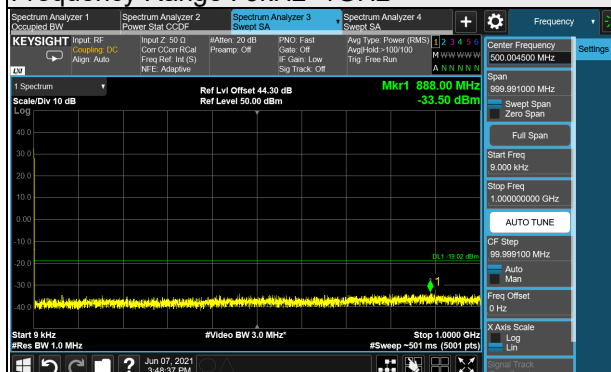


Frequency Range : 1GHz~26GHz

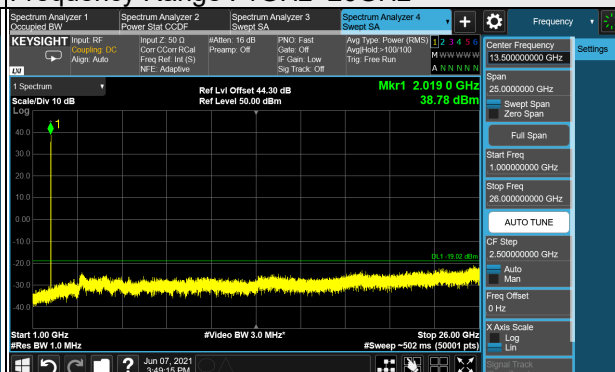


Ch 402500 (2012.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



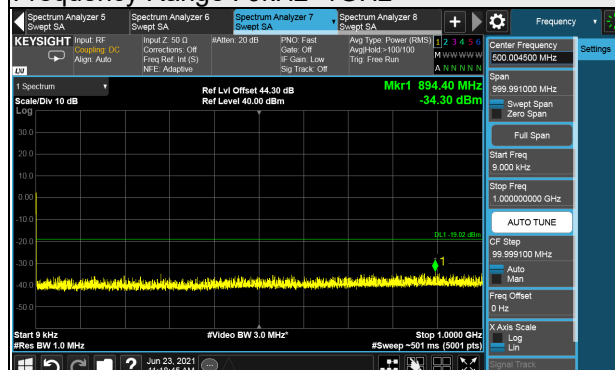
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+20MHz-Ant. TX 0

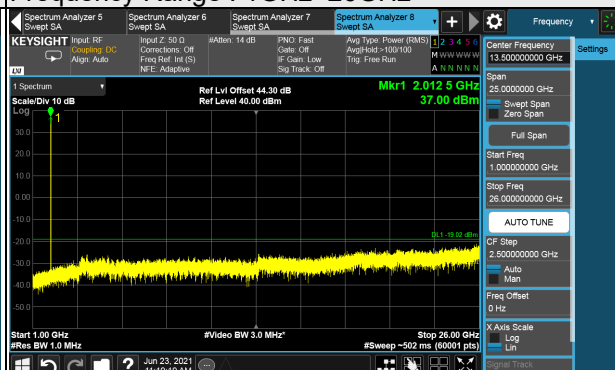
QPSK

Ch 399500 (1997.5MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



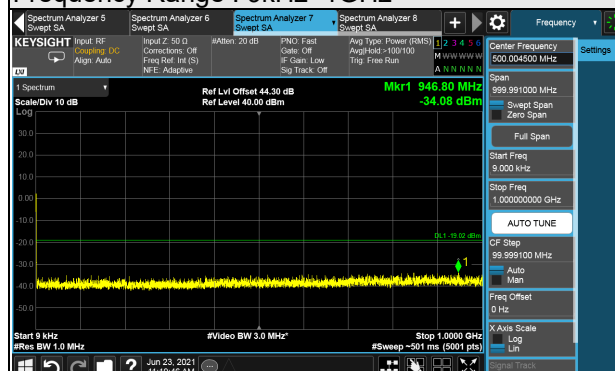
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+20MHz-Ant. TX 1

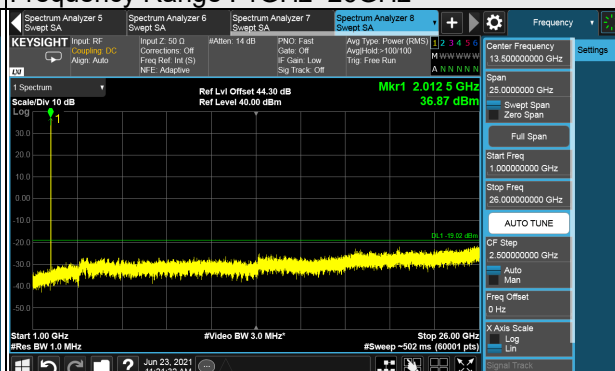
QPSK

Ch 399500 (1997.5MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



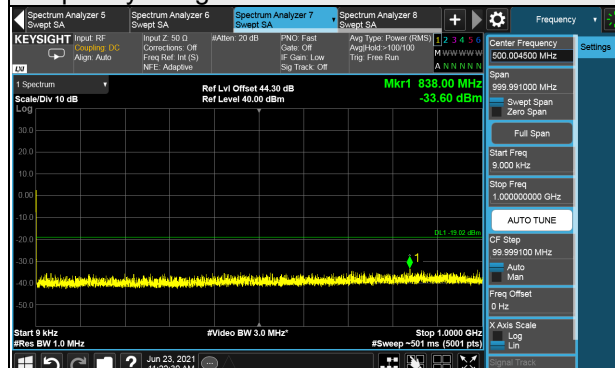
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+20MHz-Ant. TX 2

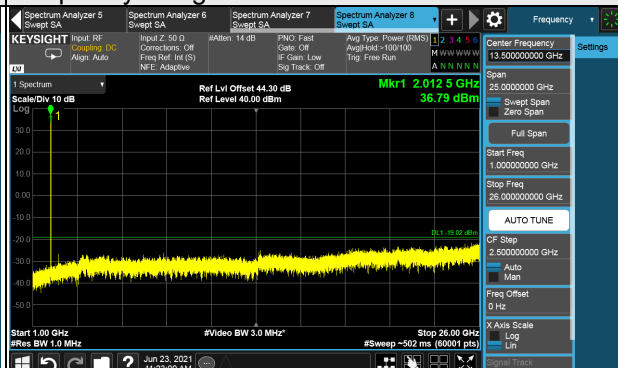
QPSK

Ch 399500 (1997.5MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



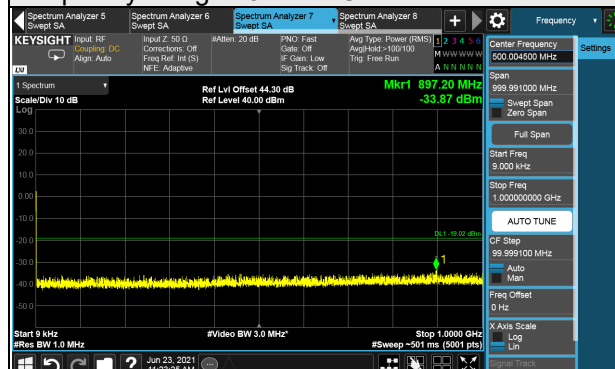
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+20MHz-Ant. TX 3

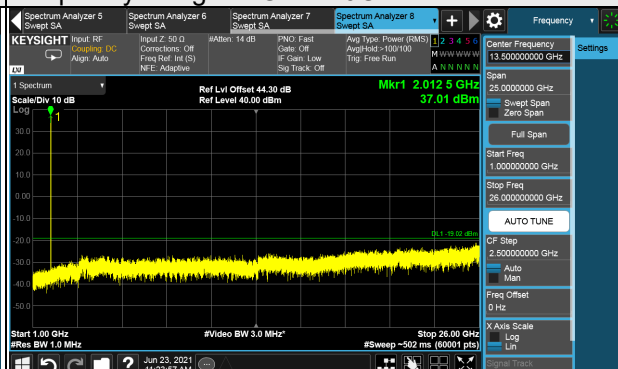
QPSK

Ch 399500 (1997.5MHz)+Ch 402000 (2010.0MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



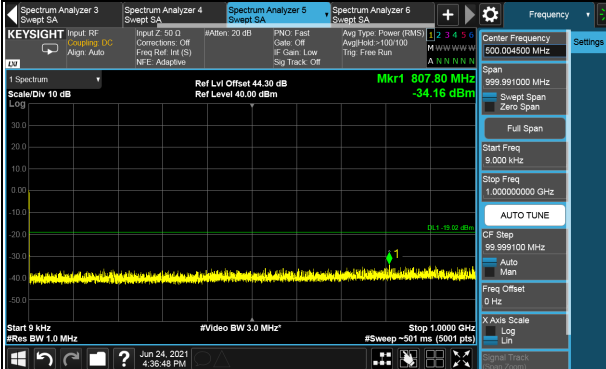
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

20MHz+5MHz-Ant. TX 0

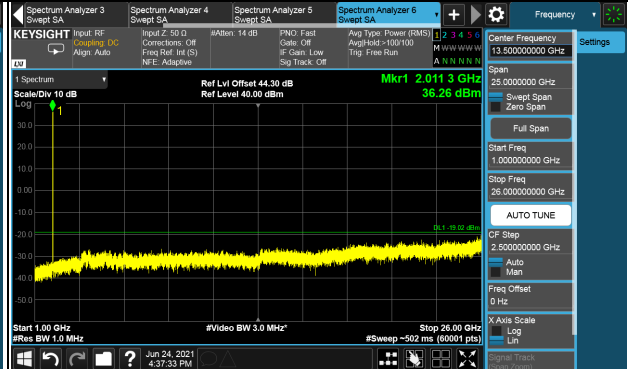
16QAM

Ch 401000 (2005.0MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



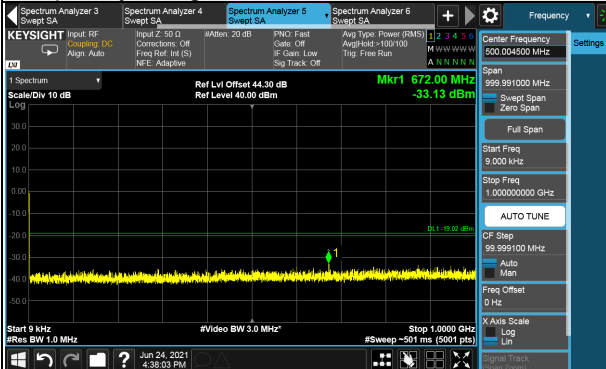
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

20MHz+5MHz-Ant. TX 1

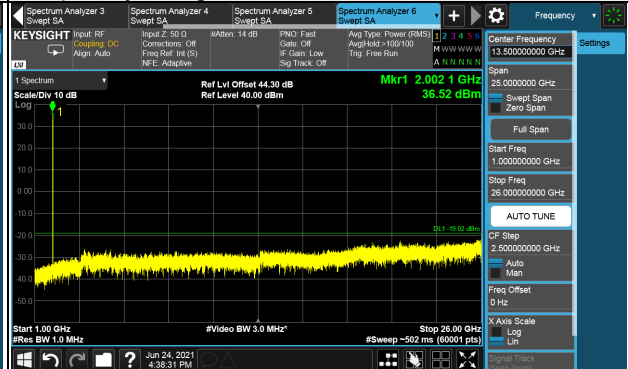
16QAM

Ch 401000 (2005.0MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



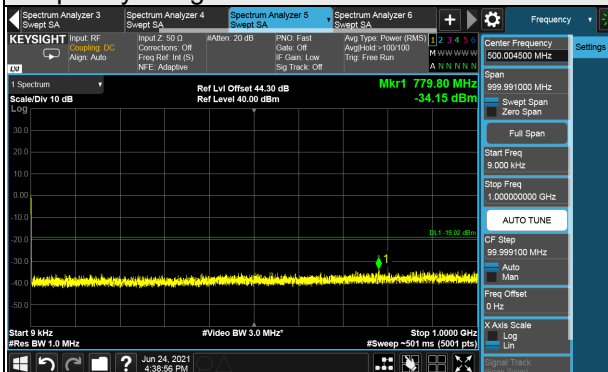
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

20MHz+5MHz-Ant. TX 2

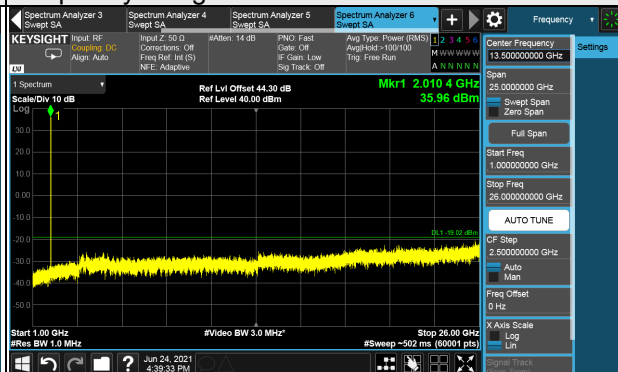
16QAM

Ch 401000 (2005.0MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



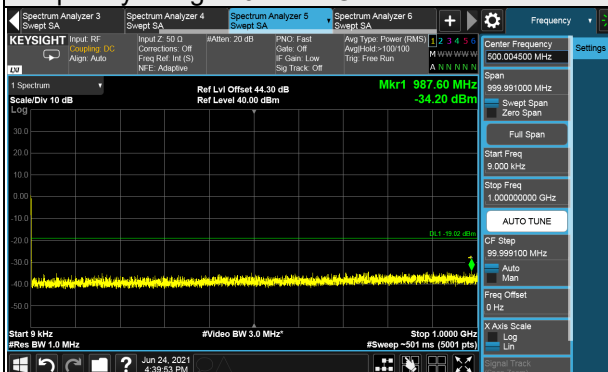
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

20MHz+5MHz-Ant. TX 3

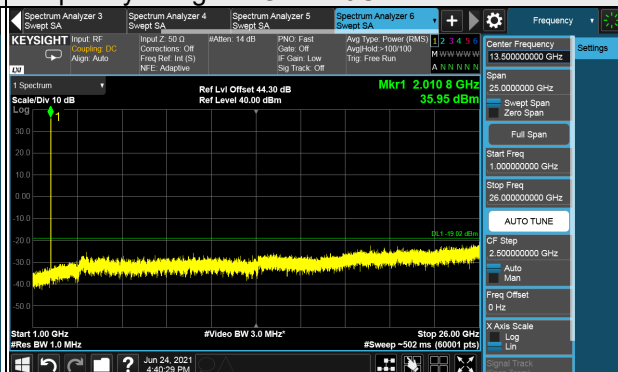
16QAM

Ch 401000 (2005.0MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



Note: The signal at 9 kHz is IF signal from spectrum analyzer.

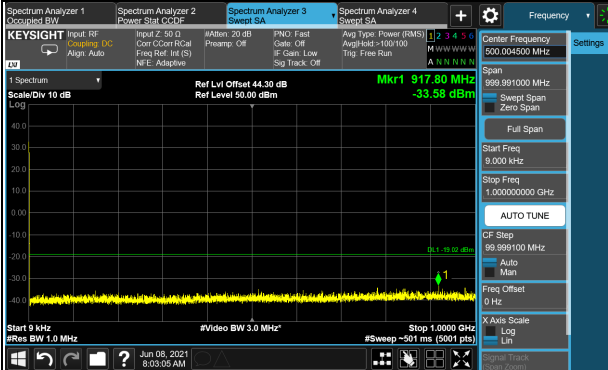
CA-NC Non-Contiguous

5MHz+5MHz-Ant. TX 0

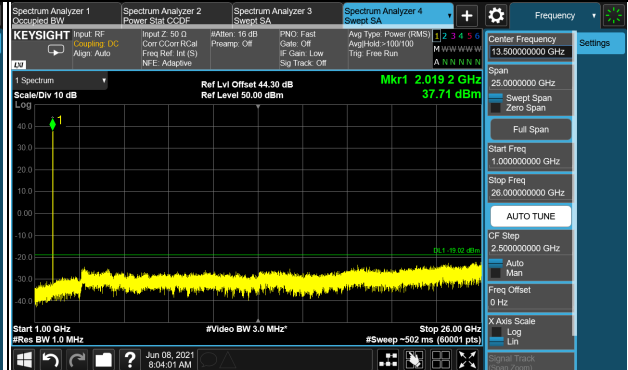
16QAM

Ch 399500 (1997.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



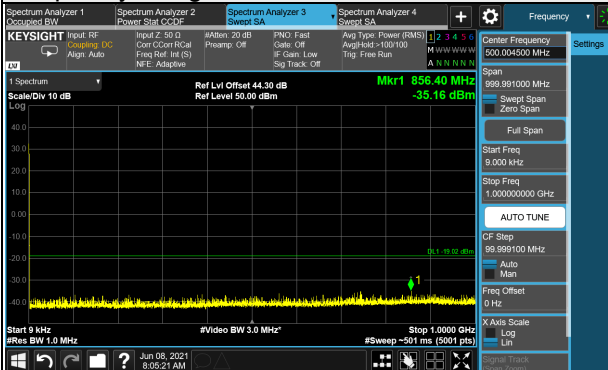
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+5MHz-Ant. TX 1

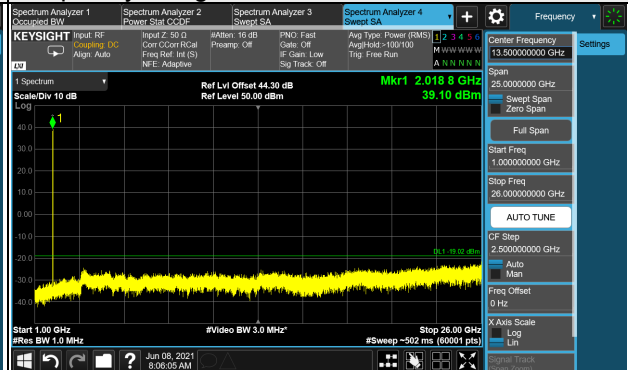
16QAM

Ch 399500 (1997.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



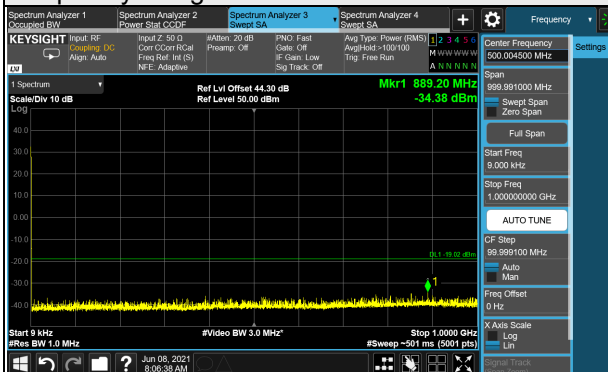
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+5MHz-Ant. TX 2

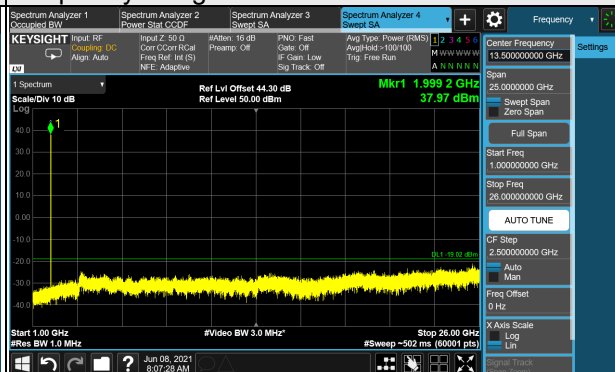
16QAM

Ch 399500 (1997.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



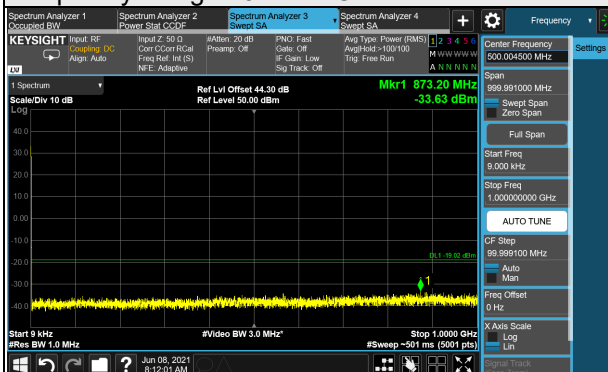
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

5MHz+5MHz-Ant. TX 3

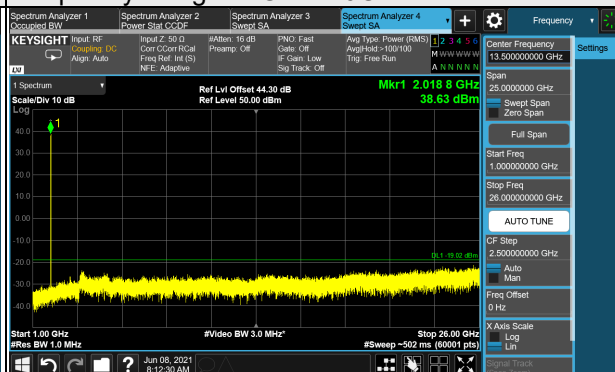
16QAM

Ch 399500 (1997.5MHz)+Ch 403500 (2017.5MHz)

Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~26GHz



Note: The signal at 9 kHz is IF signal from spectrum analyzer.

4.8 Radiated Emission Measurement

4.8.1 Limits of Radiated Emission Measurement

The power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $43 + 10 \log (P)$ dB. The limit of emission is equal to -13 dBm.

4.8.2 Test Procedure

- 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), Emission Value (dBm) = Read Value (dB μ V/m) + Correction Factor @ 3m
- e. Correction Factor (dB) @ 3m = $20\log(D) - 104.8$; where D is the measurement distance @3m = -95.26dB

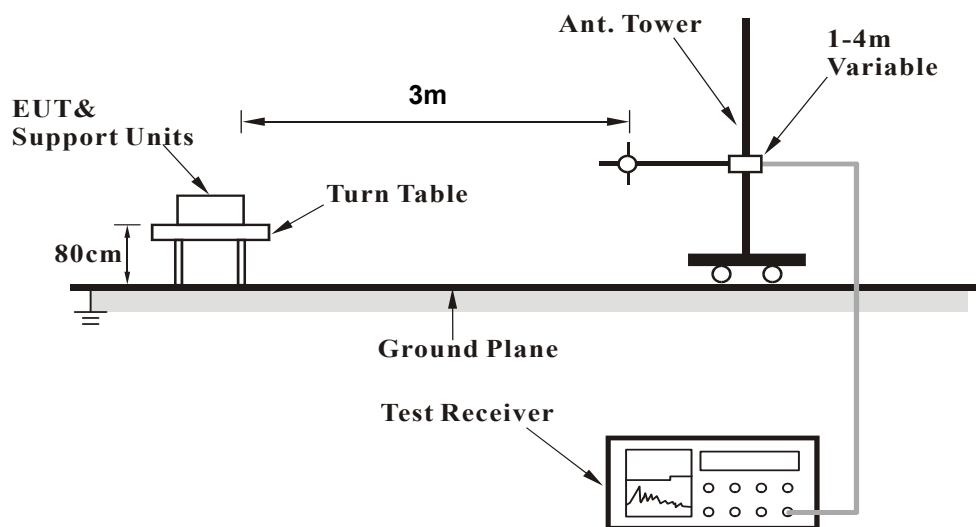
NOTE: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

4.8.3 Deviation from Test Standard

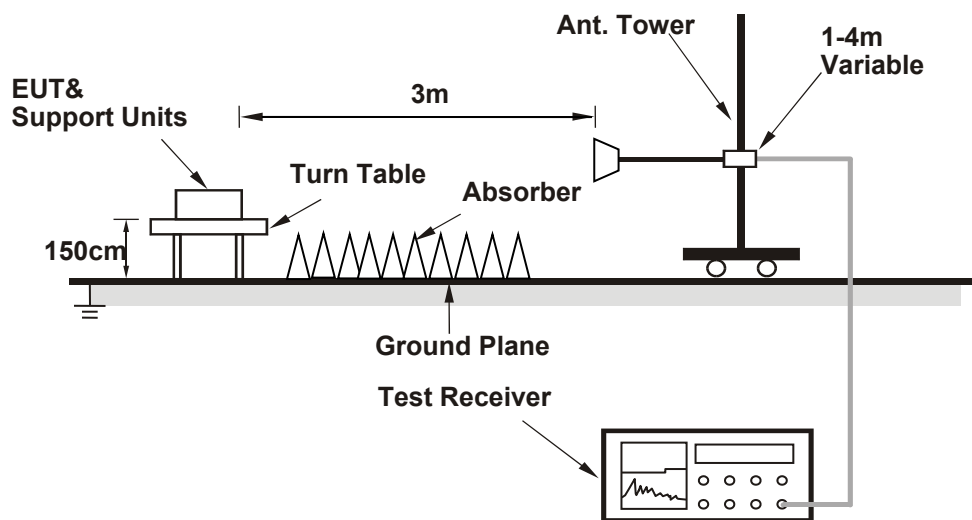
No deviation.

4.8.4 Test Setup

<Frequency Range below 1GHz>



<Frequency Range above 1GHz>



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

4.8.5 Test Results

Band n66

Below 1GHz

CA Contiguous

20MHz+20MHz

Test Frequency	Ch 424000 (2120.0MHz)+ Ch 428000 (2140.0MHz)	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	30.98	-65.26	-13.00	-52.26	1.50 H	225	39.51	-104.77
2	108.79	-72.65	-13.00	-59.65	2.00 H	36	33.43	-106.08
3	149.09	-70.76	-13.00	-57.76	1.50 H	33	32.10	-102.86
4	196.54	-68.48	-13.00	-55.48	2.00 H	227	37.31	-105.79
5	310.54	-71.23	-13.00	-58.23	1.50 H	46	30.15	-101.38
6	485.64	-67.04	-13.00	-54.04	2.00 H	223	29.66	-96.70
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	30.93	-63.19	-13.00	-50.19	1.00 V	84	41.57	-104.76
2	47.22	-66.56	-13.00	-53.56	1.50 V	62	36.86	-103.42
3	106.39	-69.78	-13.00	-56.78	1.00 V	147	36.67	-106.45
4	158.85	-69.29	-13.00	-56.29	1.50 V	263	33.56	-102.85
5	197.28	-72.99	-13.00	-59.99	1.50 V	241	32.81	-105.80
6	379.43	-69.06	-13.00	-56.06	1.00 V	25	30.53	-99.59

Remarks:

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

CA-NC Non-Contiguous

5MHz+5MHz

Test Frequency	Ch 425500 (2127.5MHz)+ Ch 436500 (2182.5MHz)	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.02	-65.92	-13.00	-52.92	2.00 H	306	38.85	-104.77
2	109.47	-71.98	-13.00	-58.98	2.00 H	237	34.06	-106.04
3	149.82	-70.71	-13.00	-57.71	1.50 H	241	32.07	-102.78
4	196.58	-68.67	-13.00	-55.67	2.00 H	326	37.12	-105.79
5	310.27	-71.76	-13.00	-58.76	1.50 H	117	29.63	-101.39
6	485.98	-68.57	-13.00	-55.57	1.50 H	211	28.12	-96.69
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	30.81	-62.58	-13.00	-49.58	1.00 V	42	42.15	-104.73
2	47.59	-65.94	-13.00	-52.94	1.50 V	261	37.44	-103.38
3	106.58	-70.77	-13.00	-57.77	1.00 V	93	35.63	-106.40
4	159.56	-69.52	-13.00	-56.52	1.00 V	71	33.40	-102.92
5	196.83	-73.04	-13.00	-60.04	1.00 V	74	32.76	-105.80
6	379.52	-68.60	-13.00	-55.60	1.50 V	269	30.99	-99.59

Remarks:

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

Above 1GHz

CA Contiguous

20MHz+20MHz

Test Frequency	Ch 424000 (2120.0MHz)+ Ch 428000 (2140.0MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4260.00	-63.66	-13.00	-50.66	1.50 H	117	29.26	-92.92
2	5325.00	-63.12	-13.00	-50.12	1.50 H	175	27.78	-90.90
3	6390.00	-63.41	-13.00	-50.41	1.50 H	293	25.37	-88.78
4	7455.00	-63.13	-13.00	-50.13	1.50 H	143	22.35	-85.48
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4260.00	-63.56	-13.00	-50.56	1.50 V	127	29.36	-92.92
2	5325.00	-62.51	-13.00	-49.51	1.50 V	234	28.39	-90.90
3	6390.00	-62.30	-13.00	-49.30	1.50 V	58	26.48	-88.78
4	7455.00	-62.95	-13.00	-49.95	1.50 V	214	22.53	-85.48

Remarks:

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

Test Frequency	Ch 429000 (2145.0MHz)+ Ch 433000 (2165.0MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4310.00	-63.25	-13.00	-50.25	1.50 H	69	29.52	-92.77
2	5387.50	-62.44	-13.00	-49.44	1.50 H	71	28.46	-90.90
3	6465.00	-62.97	-13.00	-49.97	1.50 H	246	25.25	-88.22
4	7542.50	-62.47	-13.00	-49.47	1.50 H	306	22.92	-85.39

Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4310.00	-63.43	-13.00	-50.43	1.50 V	217	29.34	-92.77
2	5387.50	-63.03	-13.00	-50.03	1.50 V	124	27.87	-90.90
3	6465.00	-62.65	-13.00	-49.65	1.50 V	263	25.57	-88.22
4	7542.50	-62.23	-13.00	-49.23	1.50 V	67	23.16	-85.39

Remarks:

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

Test Frequency	Ch 434000 (2170.0MHz)+ Ch 438000 (2190.0MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4360.00	-63.13	-13.00	-50.13	1.50 H	211	29.57	-92.70
2	5450.00	-62.68	-13.00	-49.68	1.50 H	126	28.17	-90.85
3	6540.00	-63.04	-13.00	-50.04	1.50 H	155	24.88	-87.92
4	7630.00	-62.83	-13.00	-49.83	1.50 H	226	22.83	-85.66
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4360.00	-63.60	-13.00	-50.60	1.50 V	118	29.10	-92.70
2	5450.00	-63.02	-13.00	-50.02	1.50 V	264	27.83	-90.85
3	6540.00	-62.33	-13.00	-49.33	1.50 V	142	25.59	-87.92
4	7630.00	-62.58	-13.00	-49.58	1.50 V	182	23.08	-85.66

Remarks:

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

5MHz+5MHz

Test Frequency	Ch 422500 (2112.5MHz)+ Ch 423500 (2117.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4230.00	-63.66	-13.00	-50.66	1.50 H	137	29.32	-92.98
2	5287.50	-63.12	-13.00	-50.12	1.50 H	241	27.78	-90.90
3	6345.00	-63.41	-13.00	-50.41	1.50 H	189	25.76	-89.17
4	7402.50	-63.13	-13.00	-50.13	2.00 H	221	22.45	-85.58
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4230.00	-63.56	-13.00	-50.56	1.50 V	142	29.42	-92.98
2	5287.50	-62.51	-13.00	-49.51	1.50 V	247	28.39	-90.90
3	6345.00	-62.30	-13.00	-49.30	1.50 V	218	26.87	-89.17
4	7402.50	-62.95	-13.00	-49.95	1.50 V	137	22.63	-85.58

Remarks:

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

Test Frequency	Ch 430500 (2152.5MHz)+ Ch 431500 (2157.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4310.00	-63.25	-13.00	-50.25	1.50 H	96	29.52	-92.77
2	5387.50	-62.44	-13.00	-49.44	1.50 H	132	28.46	-90.90
3	6465.00	-62.97	-13.00	-49.97	1.50 H	221	25.25	-88.22
4	7542.50	-62.47	-13.00	-49.47	1.50 H	125	22.92	-85.39

Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4310.00	-63.43	-13.00	-50.43	1.50 V	129	29.34	-92.77
2	5387.50	-63.03	-13.00	-50.03	1.50 V	289	27.87	-90.90
3	6465.00	-62.65	-13.00	-49.65	1.00 V	29	25.57	-88.22
4	7542.50	-62.23	-13.00	-49.23	1.50 V	75	23.16	-85.39

Remarks:

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

Test Frequency	Ch 438500 (2192.5MHz)+ Ch 439500 (2197.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4390.00	-63.13	-13.00	-50.13	1.50 H	187	29.64	-92.77
2	5487.50	-62.68	-13.00	-49.68	1.50 H	124	28.01	-90.69
3	6585.00	-63.04	-13.00	-50.04	1.50 H	216	24.80	-87.84
4	7682.50	-62.83	-13.00	-49.83	2.00 H	71	23.01	-85.84
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4390.00	-63.60	-13.00	-50.60	1.50 V	41	29.17	-92.77
2	5487.50	-63.02	-13.00	-50.02	1.50 V	134	27.67	-90.69
3	6585.00	-62.33	-13.00	-49.33	1.50 V	78	25.51	-87.84
4	7682.50	-62.58	-13.00	-49.58	1.50 V	187	23.26	-85.84

Remarks:

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

CA-NC Non-Contiguous

5MHz+5MHz

Test Frequency	Ch 422500 (2112.5MHz)+ Ch 433500 (2167.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4280.00	-63.66	-13.00	-50.66	1.50 H	43	29.20	-92.86
2	5350.00	-63.12	-13.00	-50.12	2.00 H	27	27.79	-90.91
3	6420.00	-63.41	-13.00	-50.41	1.50 H	133	25.10	-88.51
4	7490.00	-63.13	-13.00	-50.13	1.50 H	242	22.30	-85.43
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4280.00	-63.56	-13.00	-50.56	1.50 V	174	29.30	-92.86
2	5350.00	-62.51	-13.00	-49.51	1.50 V	173	28.40	-90.91
3	6420.00	-62.30	-13.00	-49.30	1.50 V	267	26.21	-88.51
4	7490.00	-62.95	-13.00	-49.95	1.50 V	193	22.48	-85.43

Remarks:

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

Test Frequency	Ch 425500 (2127.5MHz)+ Ch 436500 (2182.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4310.00	-63.25	-13.00	-50.25	1.50 H	53	29.52	-92.77
2	5387.50	-62.44	-13.00	-49.44	1.50 H	39	28.46	-90.90
3	6465.00	-62.97	-13.00	-49.97	1.50 H	122	25.25	-88.22
4	7542.50	-62.47	-13.00	-49.47	1.50 H	285	22.92	-85.39

Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4310.00	-63.43	-13.00	-50.43	1.50 V	36	29.34	-92.77
2	5387.50	-63.03	-13.00	-50.03	1.50 V	247	27.87	-90.90
3	6465.00	-62.65	-13.00	-49.65	1.50 V	171	25.57	-88.22
4	7542.50	-62.23	-13.00	-49.23	1.50 V	172	23.16	-85.39

Remarks:

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

Test Frequency	Ch 428500 (2142.5MHz)+ Ch 439500 (2197.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4340.00	-63.13	-13.00	-50.13	1.50 H	47	29.57	-92.70
2	5425.00	-62.68	-13.00	-49.68	1.50 H	223	28.20	-90.88
3	6510.00	-63.04	-13.00	-50.04	1.50 H	142	25.05	-88.09
4	7595.00	-62.83	-13.00	-49.83	1.50 H	218	22.66	-85.49

Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4340.00	-63.60	-13.00	-50.60	1.50 V	73	29.10	-92.70
2	5425.00	-63.02	-13.00	-50.02	1.50 V	138	27.86	-90.88
3	6510.00	-62.33	-13.00	-49.33	1.50 V	263	25.76	-88.09
4	7595.00	-62.58	-13.00	-49.58	1.50 V	167	22.91	-85.49

Remarks:

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

Band n70

Below 1GHz

Single Carrier

25MHz

Test Frequency	Ch 401500 (2007.5MHz)	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.56	-65.46	-13.00	-52.46	1.50 H	124	39.16	-104.62
2	109.29	-72.91	-13.00	-59.91	1.50 H	214	33.13	-106.04
3	148.64	-71.97	-13.00	-58.97	1.00 H	47	30.92	-102.89
4	196.62	-68.18	-13.00	-55.18	2.00 H	281	37.61	-105.79
5	310.32	-71.78	-13.00	-58.78	1.00 H	59	29.61	-101.39
6	484.33	-66.26	-13.00	-53.26	1.00 H	86	30.48	-96.74
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.17	-62.70	-13.00	-49.70	1.00 V	52	42.04	-104.74
2	47.30	-65.29	-13.00	-52.29	1.00 V	138	38.12	-103.41
3	105.59	-70.63	-13.00	-57.63	1.50 V	28	35.94	-106.57
4	158.99	-69.63	-13.00	-56.63	1.50 V	147	33.20	-102.83
5	197.92	-72.14	-13.00	-59.14	1.00 V	349	33.66	-105.80
6	378.38	-70.62	-13.00	-57.62	1.00 V	76	28.99	-99.61

Remarks:

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

CA Contiguous

5MHz+5MHz

Test Frequency	Ch 399500 (1997.5MHz)+ Ch 400500 (2002.5MHz)	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.02	-65.47	-13.00	-52.47	1.50 H	134	39.30	-104.77
2	109.46	-72.80	-13.00	-59.80	1.50 H	338	33.24	-106.04
3	149.41	-70.97	-13.00	-57.97	1.50 H	265	31.85	-102.82
4	196.66	-68.75	-13.00	-55.75	2.00 H	119	37.04	-105.79
5	311.02	-70.93	-13.00	-57.93	2.00 H	231	30.42	-101.35
6	485.94	-66.90	-13.00	-53.90	1.50 H	71	29.79	-96.69

Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.11	-63.47	-13.00	-50.47	1.50 V	115	41.28	-104.75
2	46.90	-66.06	-13.00	-53.06	1.00 V	23	37.37	-103.43
3	107.06	-69.64	-13.00	-56.64	1.00 V	44	36.67	-106.31
4	158.65	-69.24	-13.00	-56.24	1.50 V	167	33.63	-102.87
5	197.26	-72.93	-13.00	-59.93	1.50 V	36	32.87	-105.80
6	379.60	-69.42	-13.00	-56.42	1.50 V	144	30.16	-99.58

Remarks:

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

5MHz+20MHz

Test Frequency	Ch 399500 (1997.5MHz)+ Ch 402000 (2010.0MHz)	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.26	-64.98	-13.00	-51.98	1.50 H	63	39.73	-104.71
2	110.50	-72.40	-13.00	-59.40	1.00 H	123	33.59	-105.99
3	149.56	-70.88	-13.00	-57.88	1.00 H	215	31.92	-102.80
4	196.97	-69.22	-13.00	-56.22	1.00 H	155	36.58	-105.80
5	310.85	-70.61	-13.00	-57.61	1.50 H	131	30.74	-101.35
6	485.52	-66.69	-13.00	-53.69	1.50 H	125	30.01	-96.70
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.16	-63.23	-13.00	-50.23	1.00 V	12	41.51	-104.74
2	46.87	-66.49	-13.00	-53.49	1.50 V	47	36.93	-103.42
3	106.60	-69.83	-13.00	-56.83	1.00 V	137	36.57	-106.40
4	159.20	-69.29	-13.00	-56.29	1.50 V	142	33.57	-102.86
5	197.74	-72.65	-13.00	-59.65	1.00 V	39	33.15	-105.80
6	379.14	-69.49	-13.00	-56.49	1.00 V	42	30.10	-99.59

Remarks:

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

20MHz+5MHz

Test Frequency	Ch 401000 (2005.0MHz)+ Ch 403500 (2017.5MHz)	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.25	-65.06	-13.00	-52.06	1.50 H	32	39.66	-104.72
2	106.60	-69.83	-13.00	-56.83	1.00 H	137	36.57	-106.40
3	149.93	-70.78	-13.00	-57.78	1.00 H	35	31.99	-102.77
4	196.90	-69.53	-13.00	-56.53	1.50 H	171	36.27	-105.80
5	310.65	-70.67	-13.00	-57.67	1.00 H	210	30.69	-101.36
6	485.98	-67.11	-13.00	-54.11	1.50 H	114	29.58	-96.69
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.01	-63.46	-13.00	-50.46	1.00 V	26	41.32	-104.78
2	46.88	-66.53	-13.00	-53.53	1.50 V	42	36.89	-103.42
3	106.70	-69.69	-13.00	-56.69	1.00 V	123	36.69	-106.38
4	159.00	-69.31	-13.00	-56.31	1.00 V	132	33.51	-102.82
5	197.74	-72.77	-13.00	-59.77	1.50 V	66	33.03	-105.80
6	379.04	-69.95	-13.00	-56.95	1.00 V	19	29.64	-99.59

Remarks:

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

CA-NC Non-Contiguous

5MHz+5MHz

Test Frequency	Ch 399500 (1997.5MHz)+ Ch 403500 (2017.5MHz)	Frequency Range	Below 1000 MHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	31.02	-65.75	-13.00	-52.75	1.50 H	298	39.02	-104.77
2	109.94	-72.34	-13.00	-59.34	2.00 H	304	33.69	-106.03
3	150.02	-71.41	-13.00	-58.41	1.50 H	241	31.35	-102.76
4	197.04	-68.58	-13.00	-55.58	1.50 H	26	37.22	-105.80
5	311.10	-70.54	-13.00	-57.54	1.50 H	274	30.80	-101.34
6	486.01	-66.72	-13.00	-53.72	1.00 H	133	29.97	-96.69
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	30.96	-63.47	-13.00	-50.47	1.50 V	124	41.30	-104.77
2	47.18	-66.21	-13.00	-53.21	1.50 V	303	37.22	-103.43
3	106.70	-69.96	-13.00	-56.96	1.00 V	42	36.42	-106.38
4	159.20	-69.11	-13.00	-56.11	1.00 V	45	33.75	-102.86
5	197.47	-73.04	-13.00	-60.04	1.50 V	12	32.76	-105.80
6	378.96	-69.43	-13.00	-56.43	1.00 V	114	30.17	-99.60

Remarks:

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

Above 1GHz
Single Carrier
25MHz

Test Frequency	Ch 401500 (2007.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4015.00	-64.33	-13.00	-51.33	2.00 H	224	-66.34	2.01
2	6022.50	-64.16	-13.00	-51.16	1.50 H	83	-69.32	5.16
3	8030.00	-61.90	-13.00	-48.90	1.50 H	147	-72.35	10.45
4	10037.50	-61.64	-13.00	-48.64	1.50 H	72	-74.24	12.60
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4015.00	-64.04	-13.00	-51.04	1.50 V	91	-66.05	2.01
2	6022.50	-63.57	-13.00	-50.57	1.00 V	144	-68.73	5.16
3	8030.00	-61.99	-13.00	-48.99	1.50 V	332	-72.44	10.45
4	10037.50	-60.95	-13.00	-47.95	1.50 V	163	-73.55	12.60

Remarks:

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

CA Contiguous

5MHz+5MHz

Test Frequency	Ch 399500 (1997.5MHz)+ Ch 400500 (2002.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4000.00	-63.47	-13.00	-50.47	1.50 H	136	29.78	-93.25
2	5000.00	-62.93	-13.00	-49.93	2.00 H	27	28.08	-91.01
3	6000.00	-63.72	-13.00	-50.72	1.50 H	214	26.41	-90.13
4	7000.00	-63.02	-13.00	-50.02	1.50 H	351	23.81	-86.83
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4000.00	-63.42	-13.00	-50.42	1.50 V	121	29.83	-93.25
2	5000.00	-62.47	-13.00	-49.47	1.50 V	274	28.54	-91.01
3	6000.00	-62.15	-13.00	-49.15	1.50 V	189	27.98	-90.13
4	7000.00	-62.78	-13.00	-49.78	1.50 V	58	24.05	-86.83

Remarks:

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

Test Frequency	Ch 401000 (2005.0MHz)+ Ch 402000 (2010.0MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4015.00	-63.24	-13.00	-50.24	1.50 H	115	30.01	-93.25
2	5018.75	-62.26	-13.00	-49.26	1.50 H	261	28.67	-90.93
3	6022.50	-62.75	-13.00	-49.75	2.00 H	293	27.35	-90.10
4	7026.25	-62.37	-13.00	-49.37	1.50 H	48	24.18	-86.55

Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4015.00	-63.22	-13.00	-50.22	1.50 V	107	30.03	-93.25
2	5018.75	-62.99	-13.00	-49.99	1.50 V	263	27.94	-90.93
3	6022.50	-62.48	-13.00	-49.48	1.00 V	74	27.62	-90.10
4	7026.25	-62.19	-13.00	-49.19	1.50 V	207	24.36	-86.55

Remarks:

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

Test Frequency	Ch 402500 (2012.5MHz)+ Ch 403500 (2017.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4030.00	-63.00	-13.00	-50.00	1.50 H	32	30.26	-93.26
2	5037.50	-62.43	-13.00	-49.43	1.50 H	121	28.43	-90.86
3	6045.00	-62.82	-13.00	-49.82	1.50 H	173	27.24	-90.06
4	7052.50	-62.60	-13.00	-49.60	1.50 H	302	23.66	-86.26
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4030.00	-63.49	-13.00	-50.49	1.00 V	42	29.77	-93.26
2	5037.50	-62.85	-13.00	-49.85	1.50 V	234	28.01	-90.86
3	6045.00	-62.11	-13.00	-49.11	1.50 V	147	27.95	-90.06
4	7052.50	-62.35	-13.00	-49.35	1.50 V	241	23.91	-86.26

Remarks:

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

5MHz+20MHz

Test Frequency	Ch 399500 (1997.5MHz)+ Ch 402000 (2010.0MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4007.50	-63.46	-13.00	-50.46	1.50 H	112	29.79	-93.25
2	6011.25	-62.58	-13.00	-49.58	1.50 H	68	27.53	-90.11
3	8015.00	-63.70	-13.00	-50.70	1.50 H	106	21.19	-84.89
4	10018.75	-62.90	-13.00	-49.90	1.50 H	217	19.79	-82.69
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4007.50	-63.18	-13.00	-50.18	1.50 V	164	30.07	-93.25
2	6011.25	-62.25	-13.00	-49.25	1.50 V	242	27.86	-90.11
3	8015.00	-62.04	-13.00	-49.04	1.50 V	219	22.85	-84.89
4	10018.75	-62.56	-13.00	-49.56	2.00 V	217	20.13	-82.69

Remarks:

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

20MHz+5MHz

Test Frequency	Ch 401000 (2005.0MHz)+ Ch 403500 (2017.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4022.50	-63.40	-13.00	-50.40	1.50 H	182	29.86	-93.26
2	6033.75	-62.35	-13.00	-49.35	1.50 H	215	27.73	-90.08
3	8045.00	-63.25	-13.00	-50.25	1.50 H	282	21.49	-84.74
4	10056.25	-62.69	-13.00	-49.69	1.50 H	38	19.97	-82.66
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4022.50	-63.11	-13.00	-50.11	1.50 V	142	30.15	-93.26
2	6033.75	-62.16	-13.00	-49.16	1.50 V	39	27.92	-90.08
3	8045.00	-61.86	-13.00	-48.86	1.50 V	241	22.88	-84.74
4	10056.25	-62.32	-13.00	-49.32	2.00 V	124	20.34	-82.66

Remarks:

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

CA-NC Non-Contiguous

5MHz+5MHz

Test Frequency	Ch 399500 (1997.5MHz)+ Ch 403500 (2017.5MHz)	Frequency Range	1GHz ~ 30GHz
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Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4015.00	-63.44	-13.00	-50.44	1.50 H	124	29.81	-93.25
2	5018.75	-63.19	-13.00	-50.19	1.50 H	176	27.74	-90.93
3	6022.50	-63.45	-13.00	-50.45	1.50 H	93	26.65	-90.10
4	7026.25	-62.97	-13.00	-49.97	2.00 H	36	23.58	-86.55
Antenna Polarity & Test Distance : Vertical at 3m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV/m)	Correction Factor (dB/m)
1	4015.00	-63.52	-13.00	-50.52	1.50 V	267	29.73	-93.25
2	5018.75	-62.47	-13.00	-49.47	1.00 V	16	28.46	-90.93
3	6022.50	-62.24	-13.00	-49.24	1.50 V	232	27.86	-90.10
4	7026.25	-62.85	-13.00	-49.85	1.50 V	141	23.70	-86.55

Remarks:

1. Follow ANSI 63.26 section 5.2.7 d), Emission Value (dBm) = Reading (dBuV/m) + Correction Factor @ 3m
2. Correction Factor (dB) = $20\log(D) - 104.8$; 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 FCC recognized accredited test firms and accredited 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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