

10MHz / QPSK / Chain 0 / Low Channel

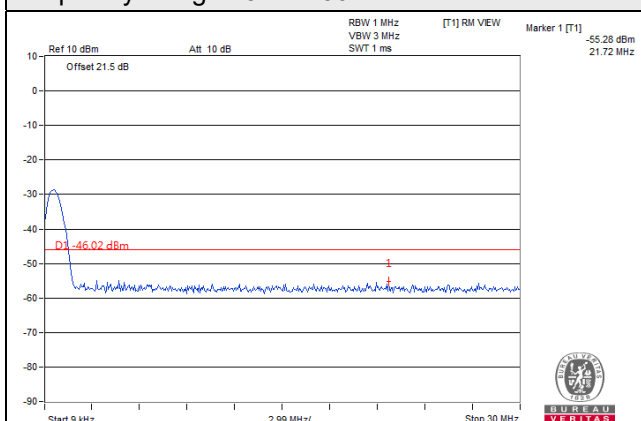
1RB



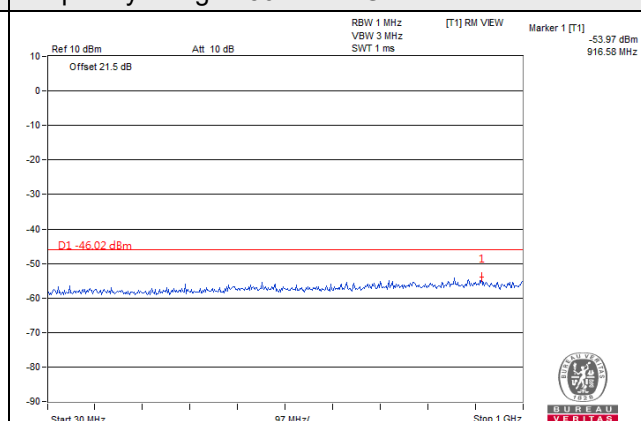
Full RB



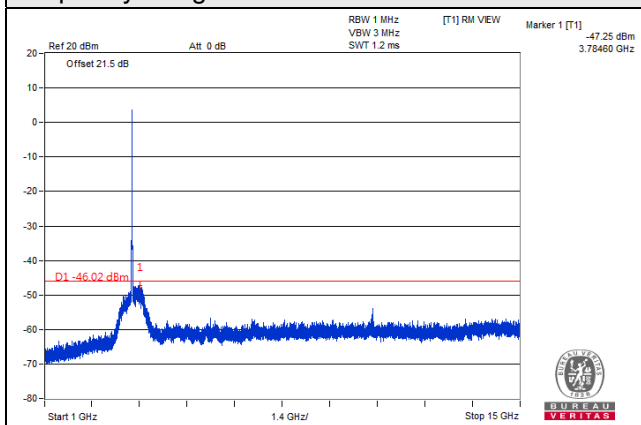
Frequency Range : 9kHz~30MHz



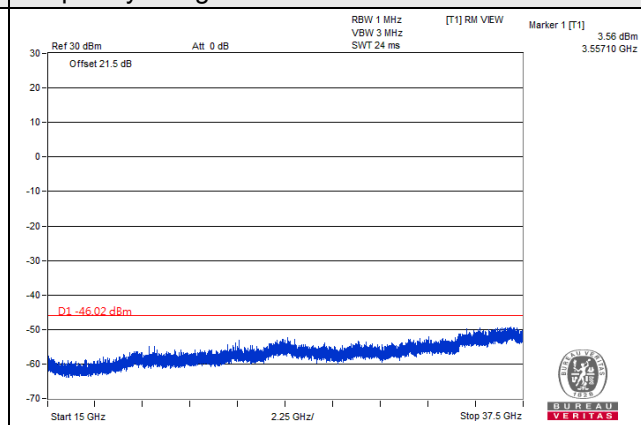
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

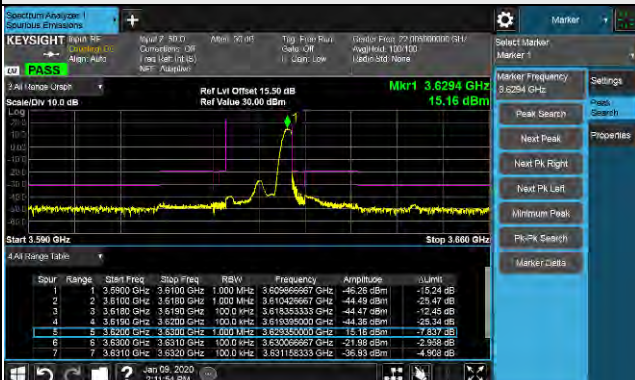
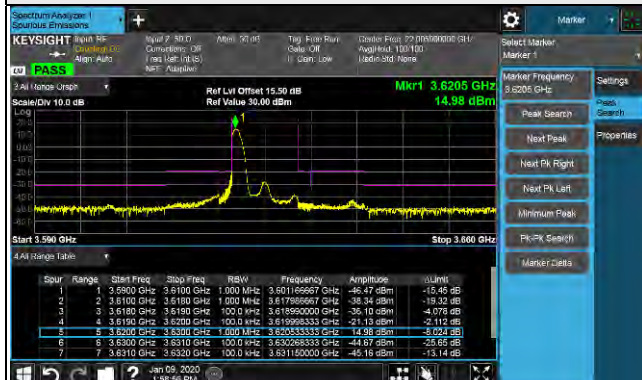


Frequency Range : 15GHz~37GHz

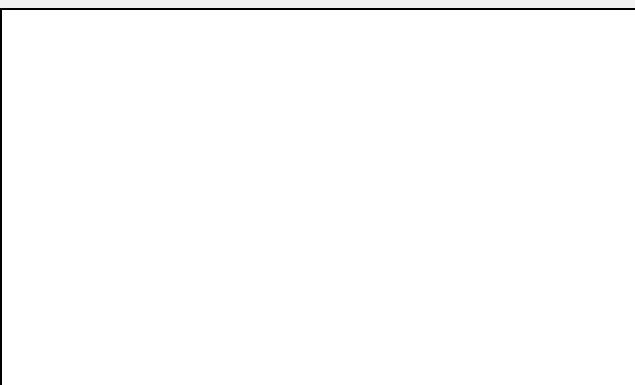


10MHz / QPSK / Chain 0 / Middle Channel

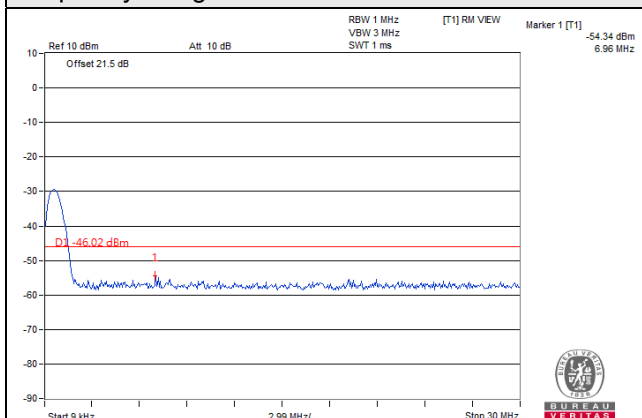
1RB



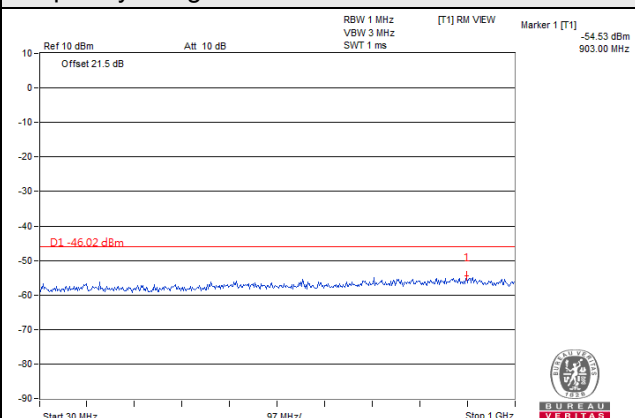
Full RB



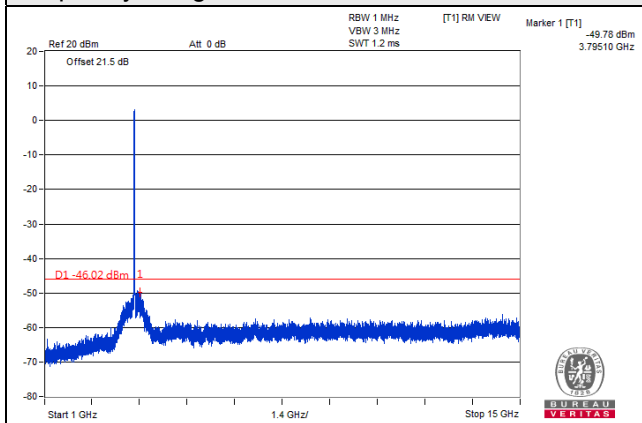
Frequency Range : 9kHz~30MHz



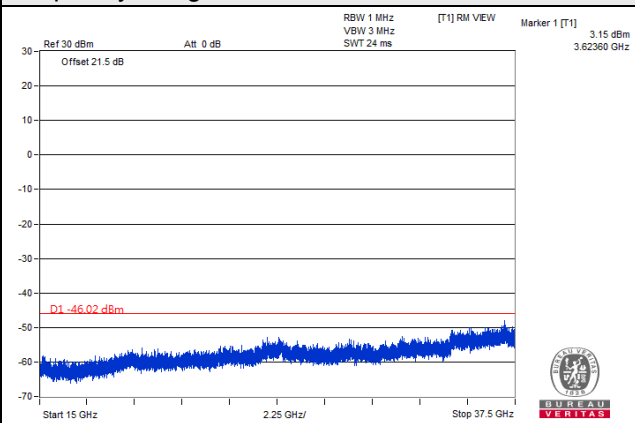
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

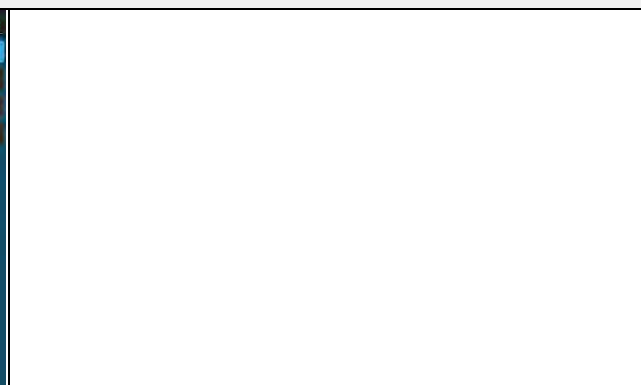


10MHz / QPSK / Chain 0 / High Channel

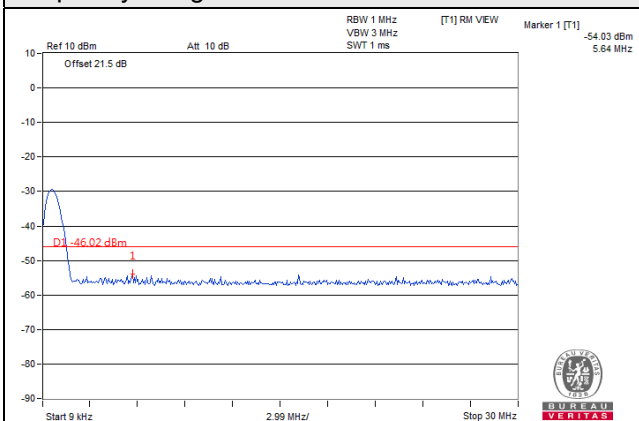
1RB



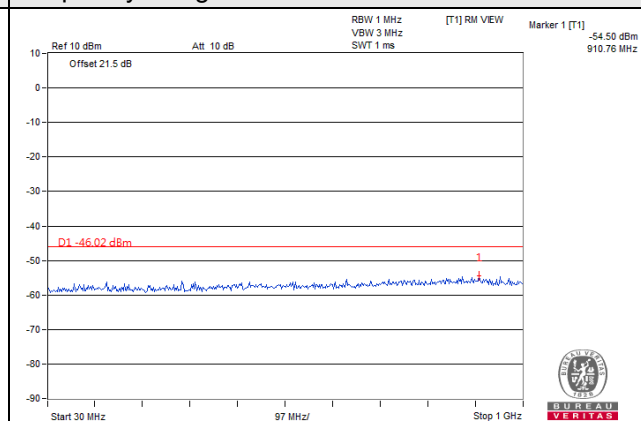
Full RB



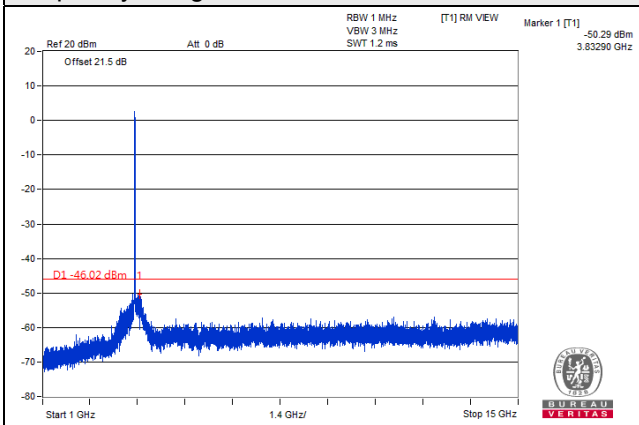
Frequency Range : 9kHz~30MHz



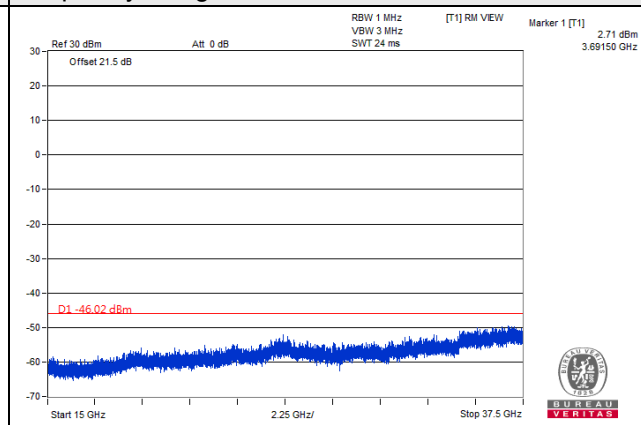
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

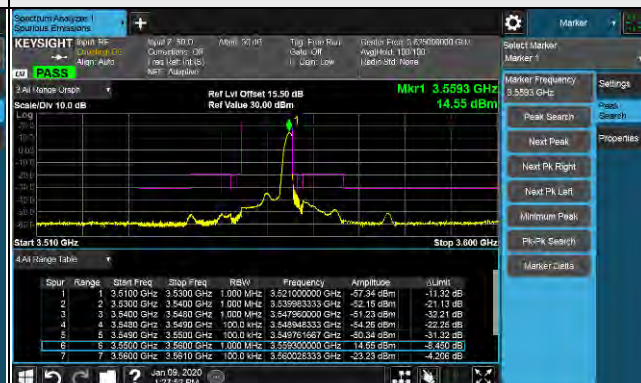


Frequency Range : 15GHz~37GHz



10MHz / QPSK / Chain 1 / Low Channel

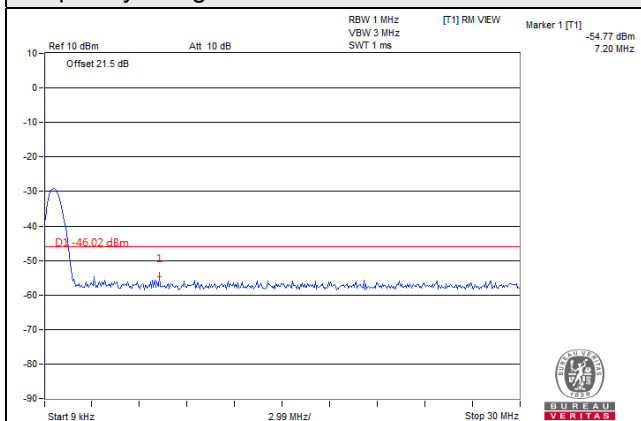
1RB



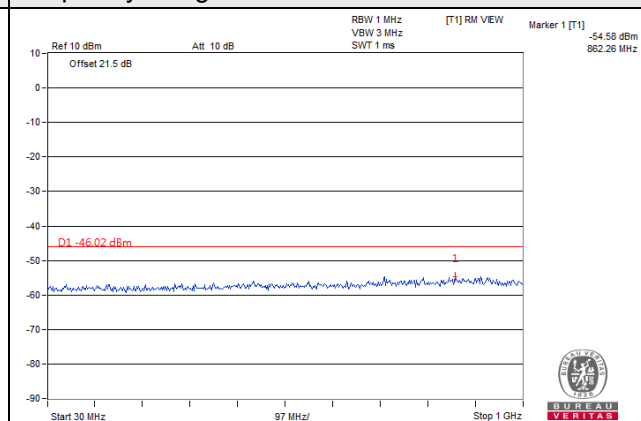
Full RB



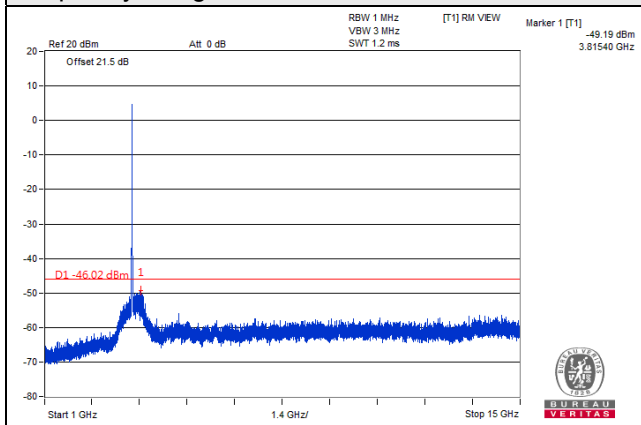
Frequency Range : 9kHz~30MHz



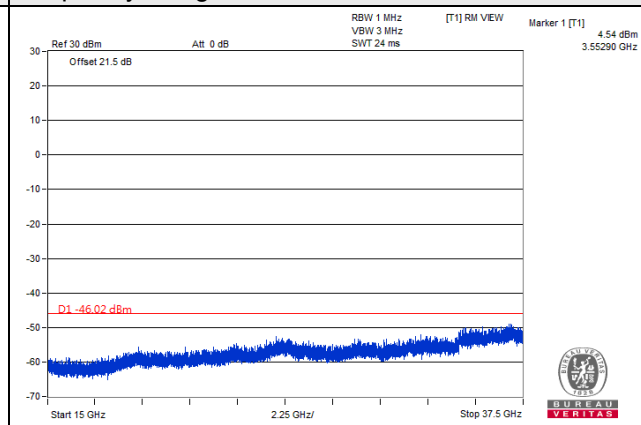
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

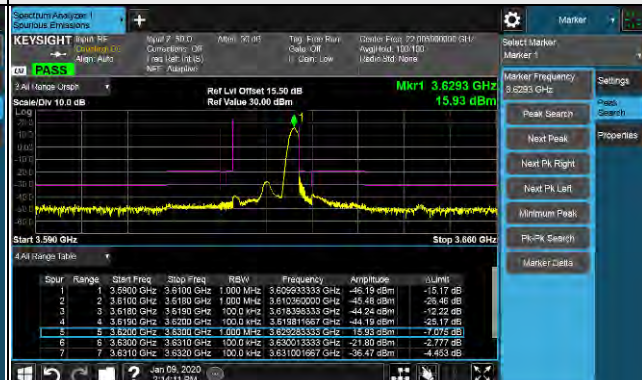


Frequency Range : 15GHz~37GHz

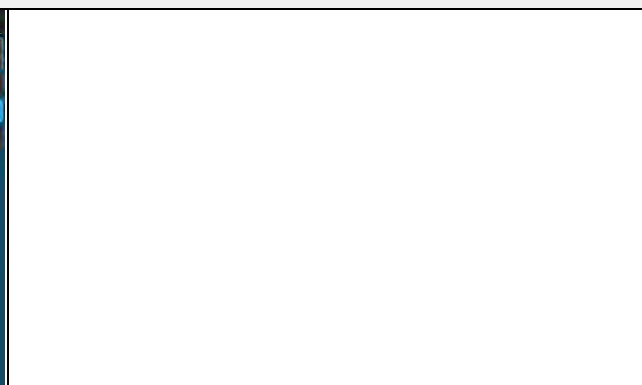


10MHz / QPSK / Chain 1 / Middle Channel

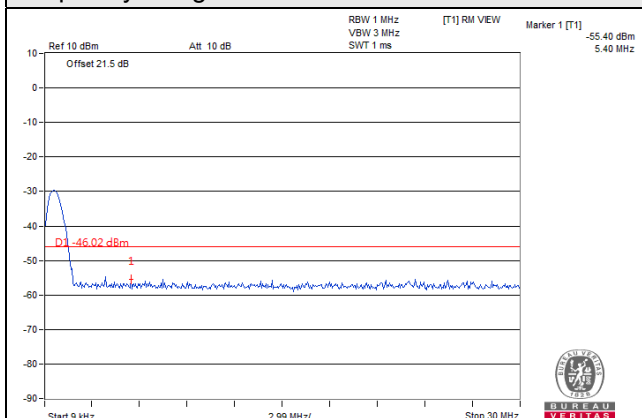
1RB



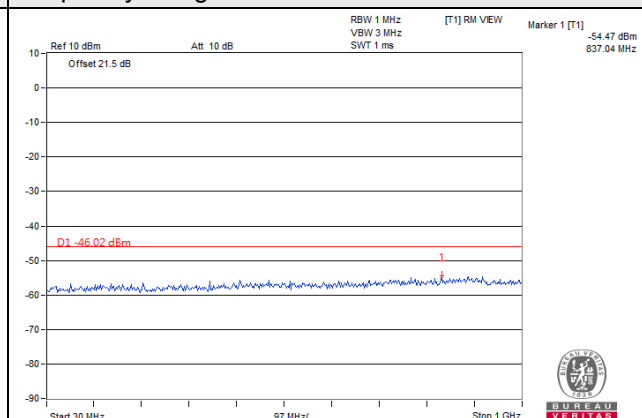
Full RB



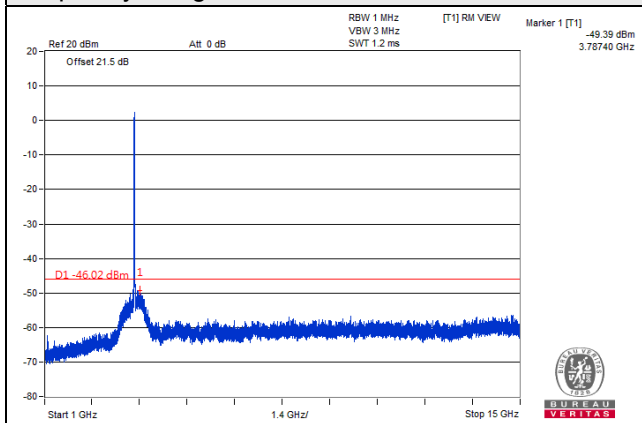
Frequency Range : 9kHz~30MHz



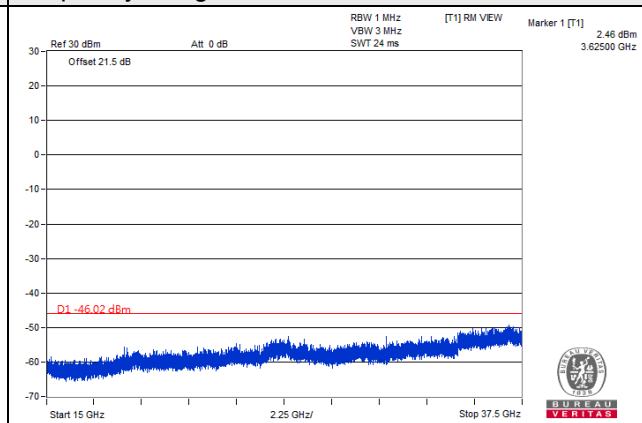
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

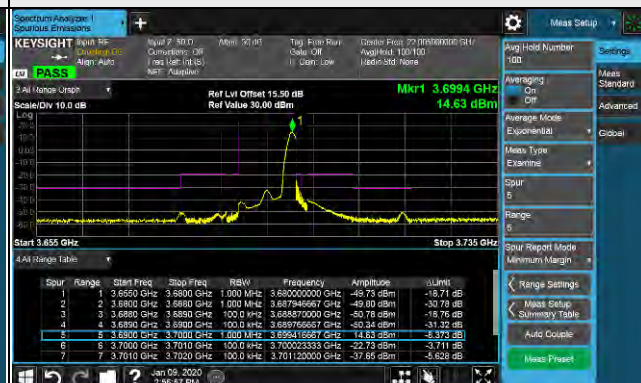


Frequency Range : 15GHz~37GHz

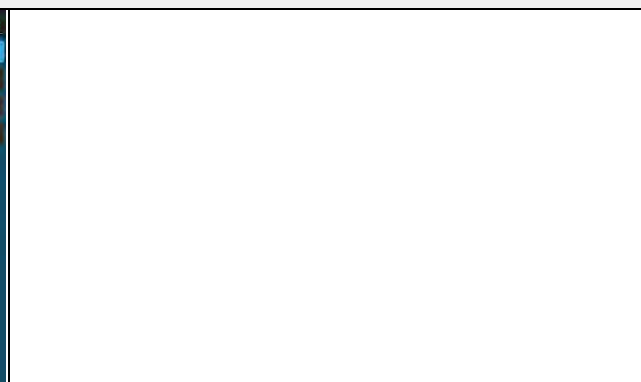


10MHz / QPSK / Chain 1 / High Channel

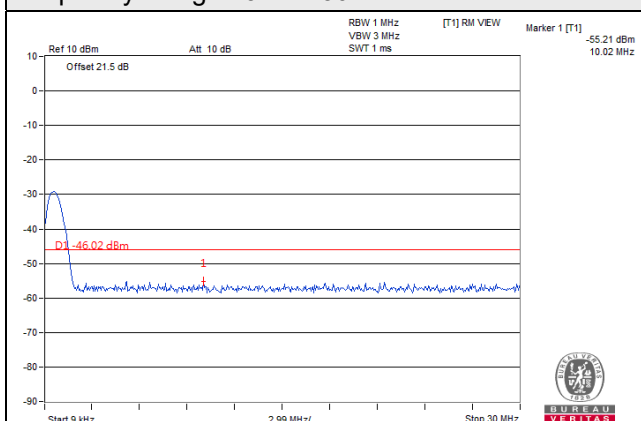
1RB



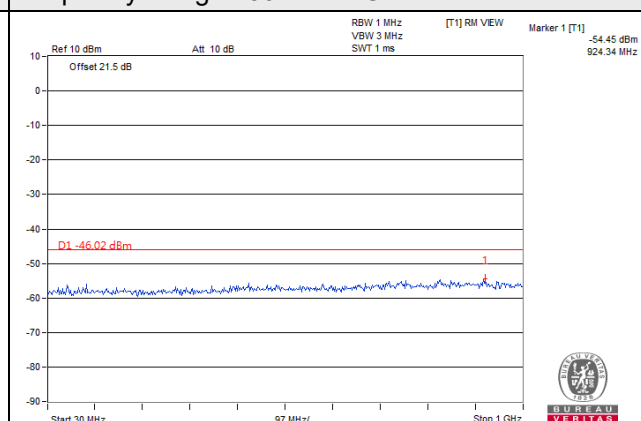
Full RB



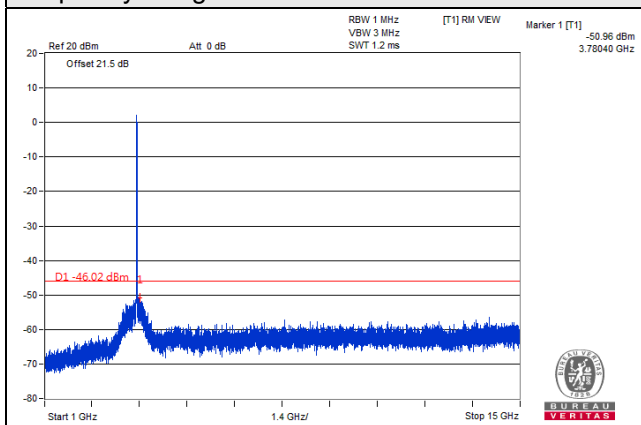
Frequency Range : 9kHz~30MHz



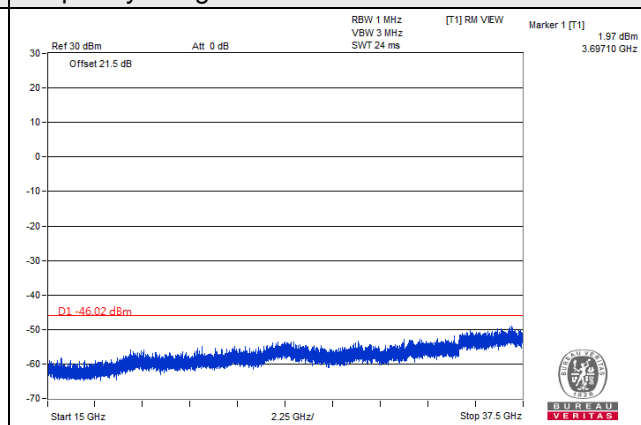
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

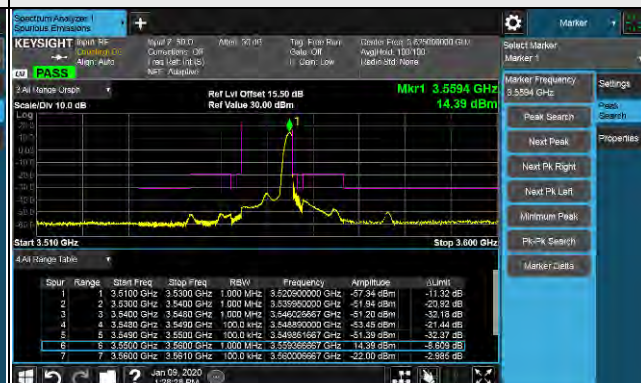


Frequency Range : 15GHz~37GHz



10MHz / QPSK / Chain 2 / Low Channel

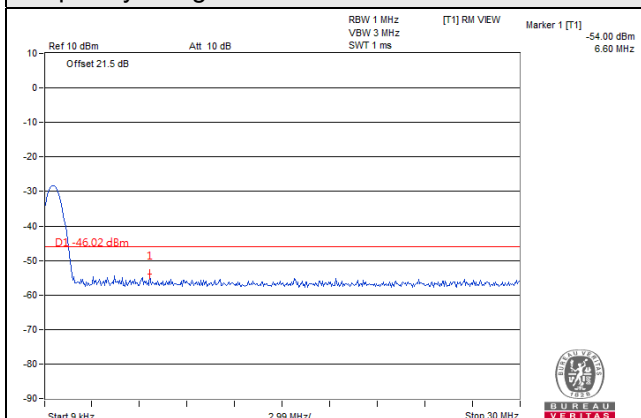
1RB



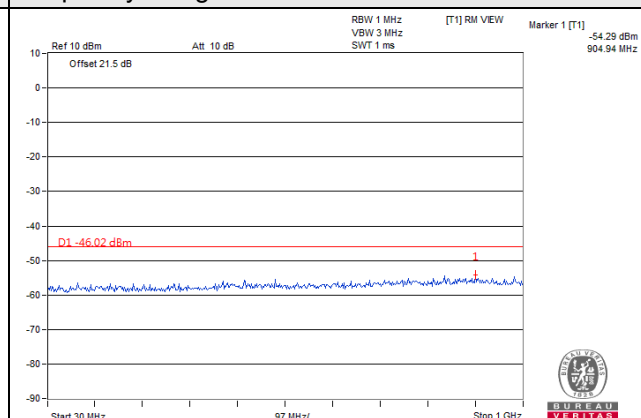
Full RB



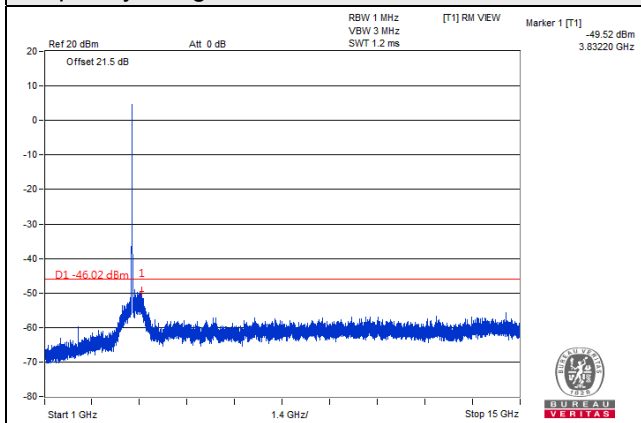
Frequency Range : 9kHz~30MHz



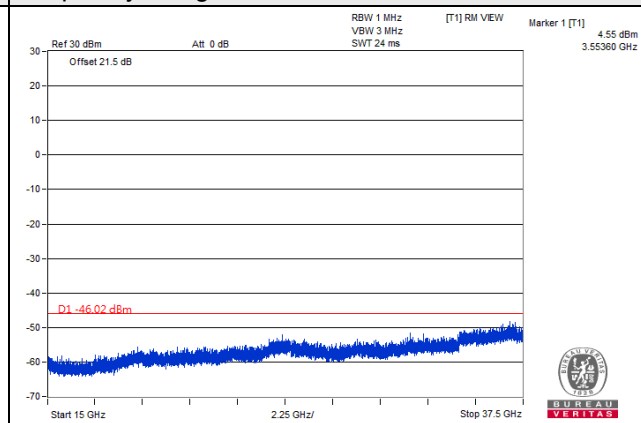
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

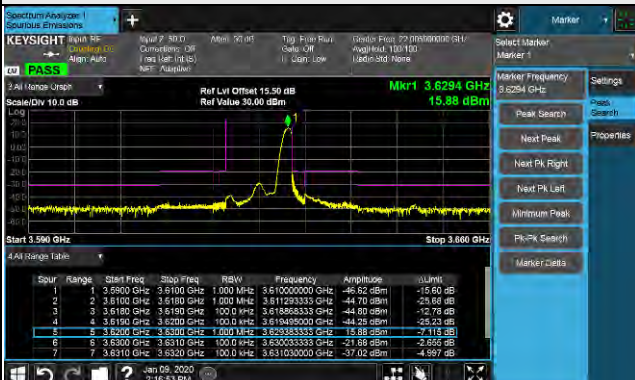


Frequency Range : 15GHz~37GHz



10MHz / QPSK / Chain 2 / Middle Channel

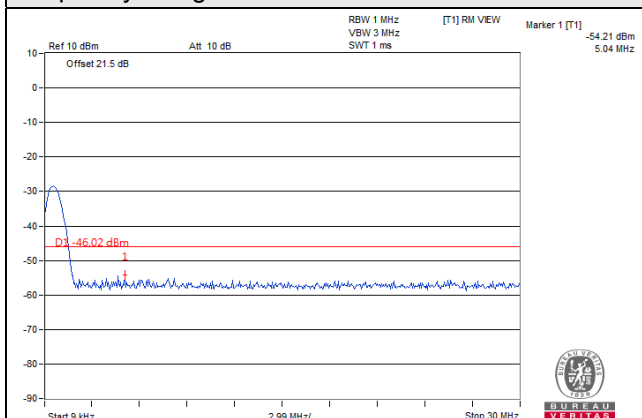
1RB



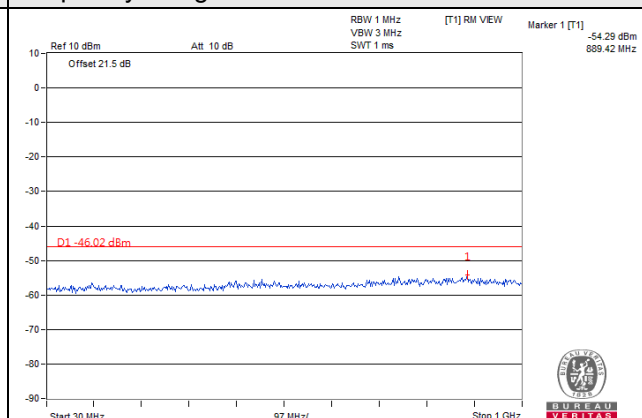
Full RB



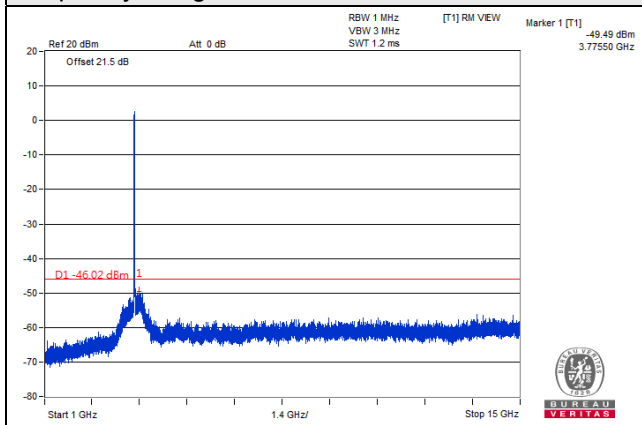
Frequency Range : 9kHz~30MHz



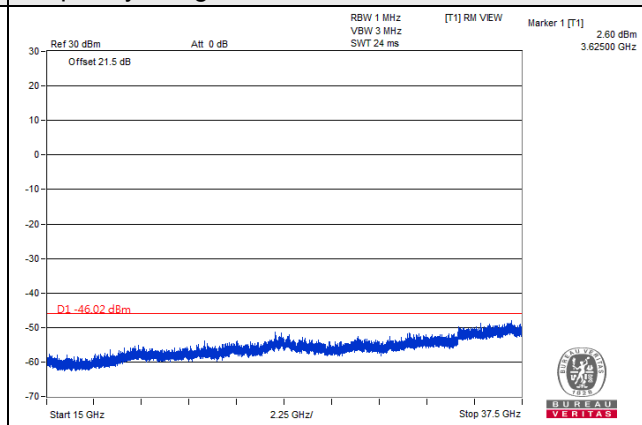
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

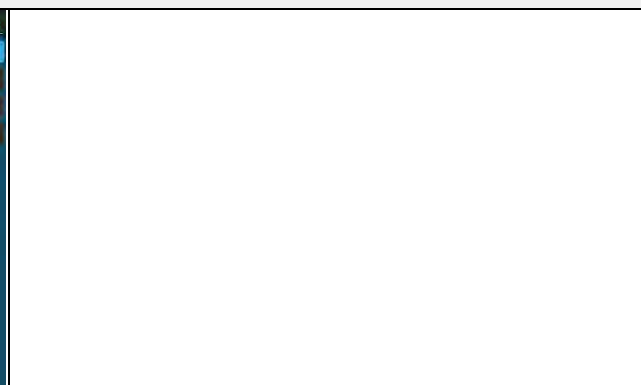


10MHz / QPSK / Chain 2 / High Channel

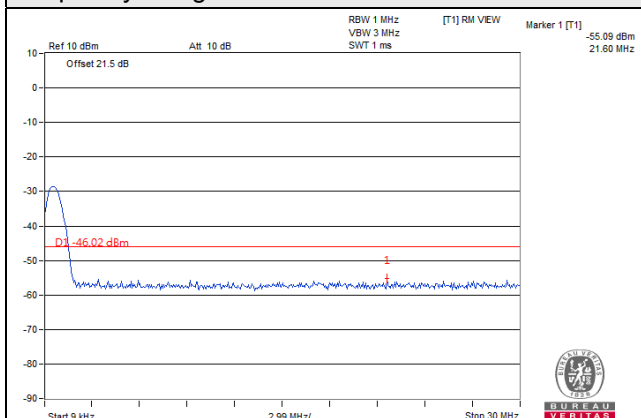
1RB



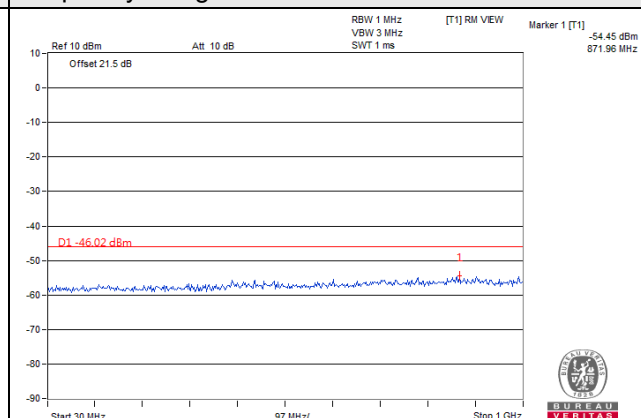
Full RB



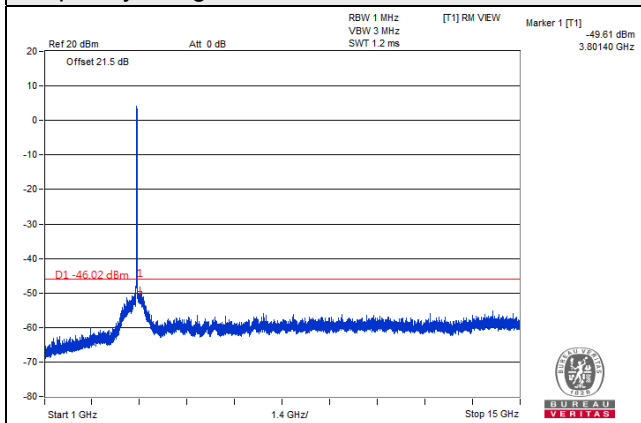
Frequency Range : 9kHz~30MHz



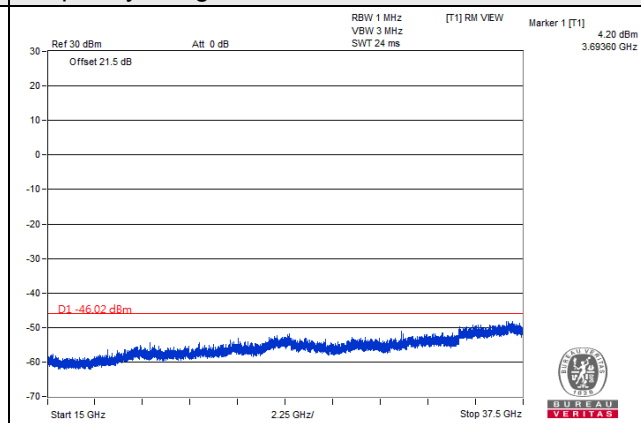
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

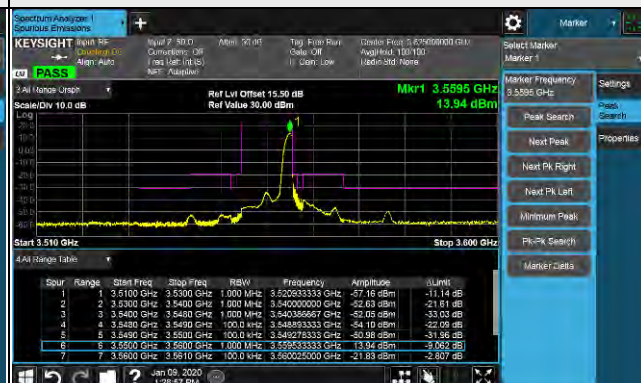


Frequency Range : 15GHz~37GHz



10MHz / QPSK / Chain 3 / Low Channel

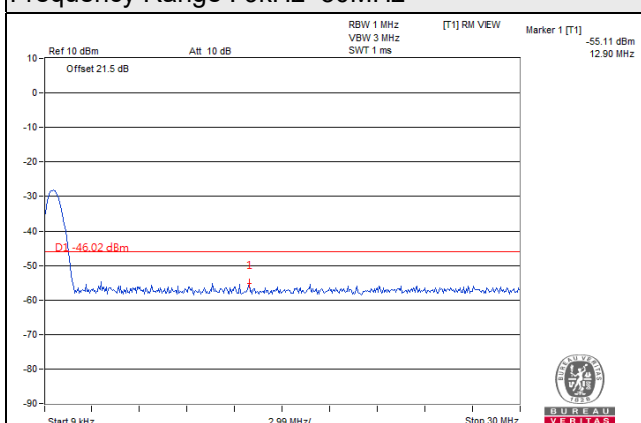
1RB



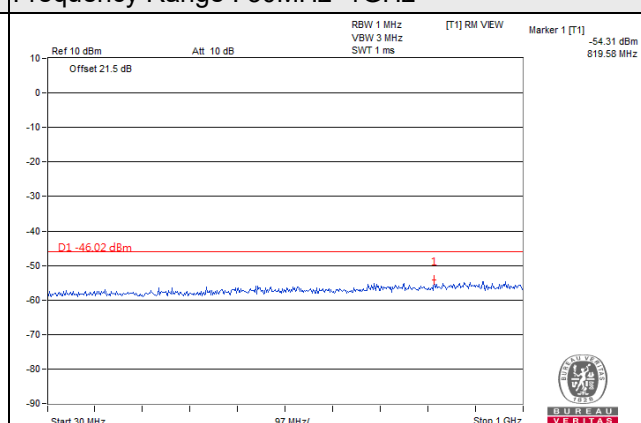
Full RB



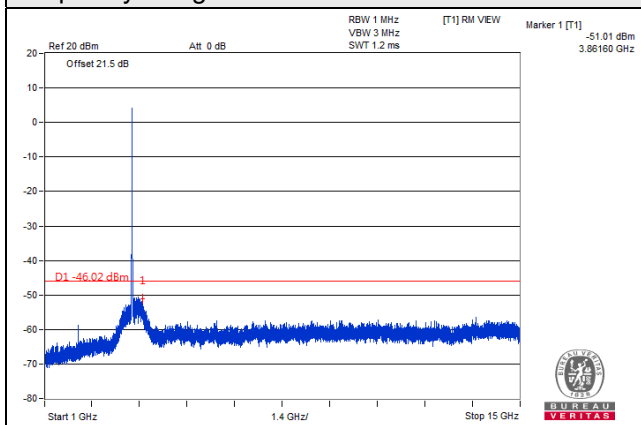
Frequency Range : 9kHz~30MHz



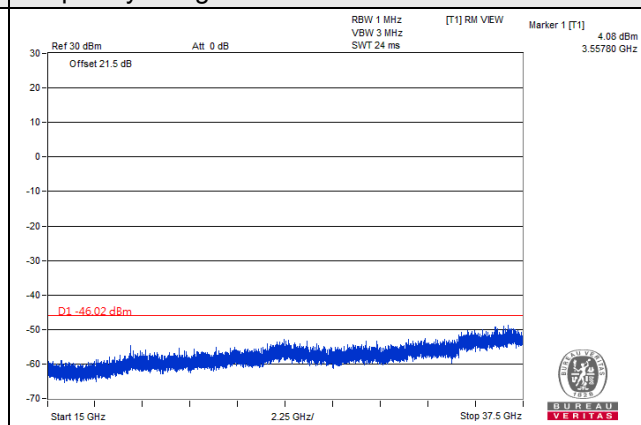
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

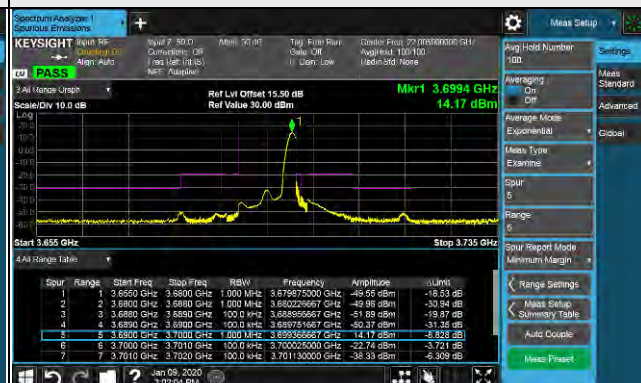


Frequency Range : 15GHz~37GHz

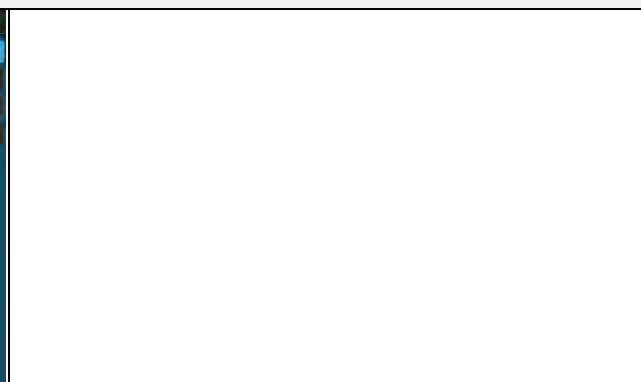


10MHz / QPSK / Chain 3 / High Channel

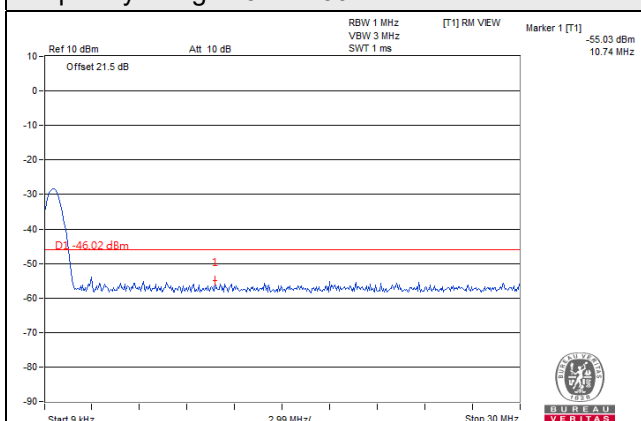
1RB



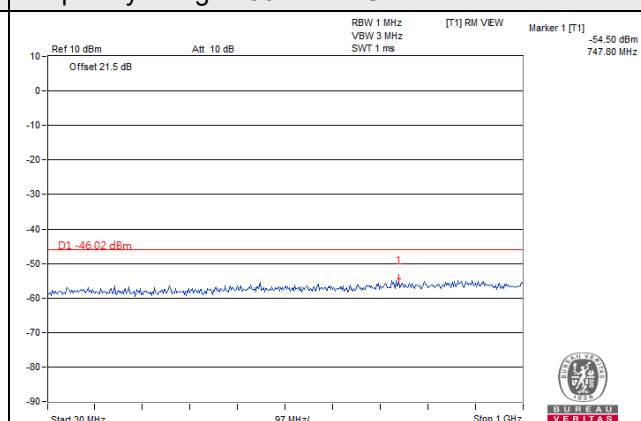
Full RB



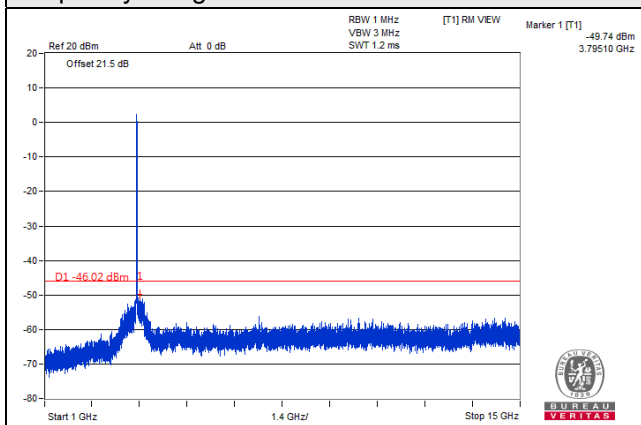
Frequency Range : 9kHz~30MHz



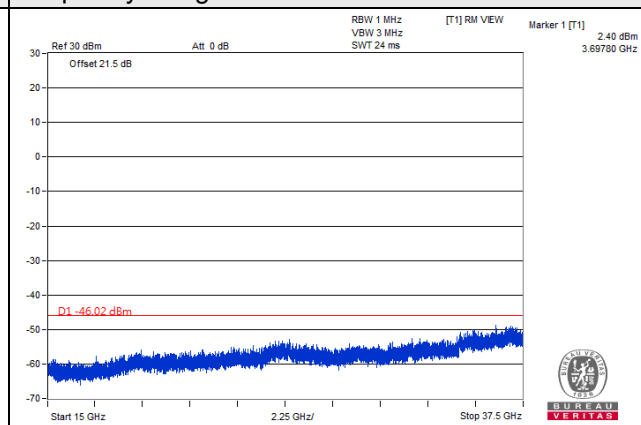
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

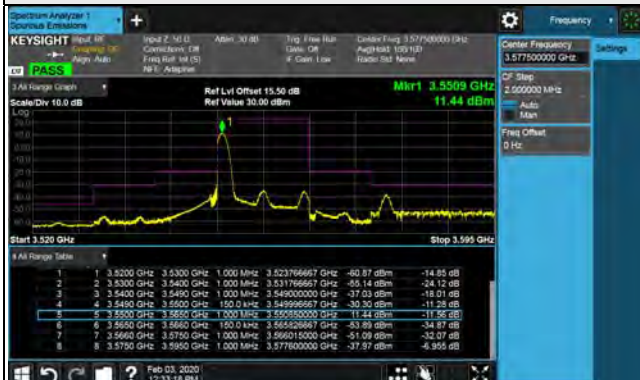


Frequency Range : 15GHz~37GHz

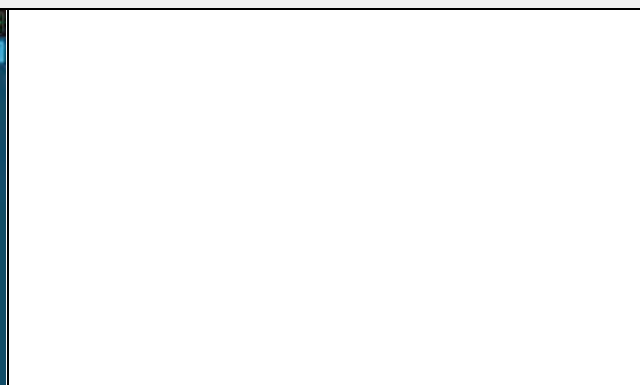
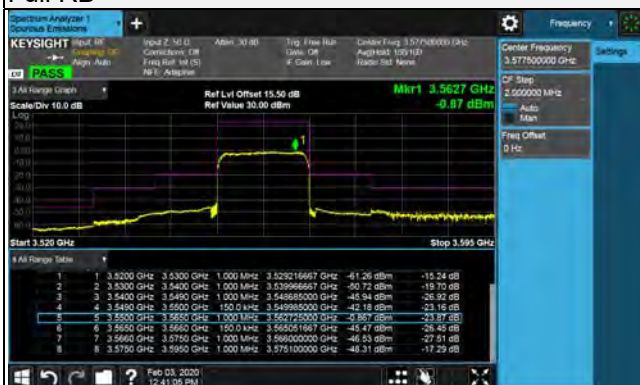


15MHz / QPSK / Chain 0 / Low Channel

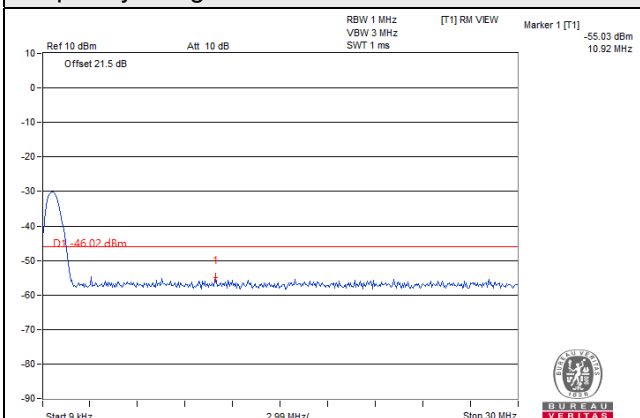
1RB



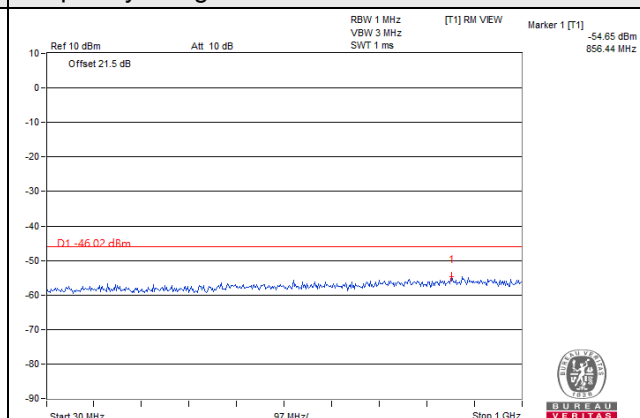
Full RB



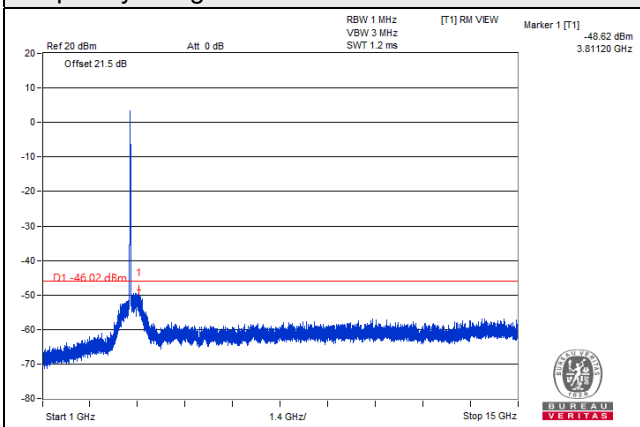
Frequency Range : 9kHz~30MHz



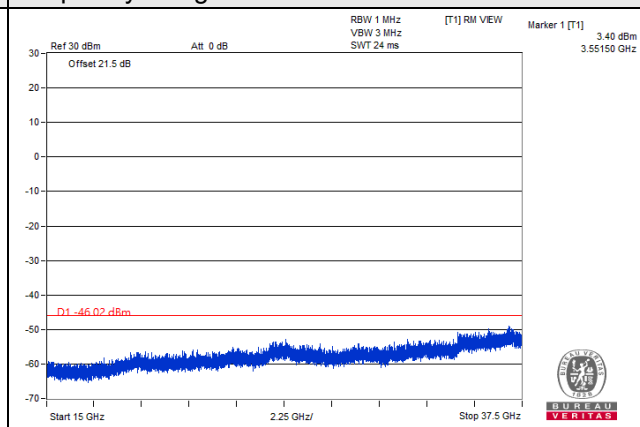
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

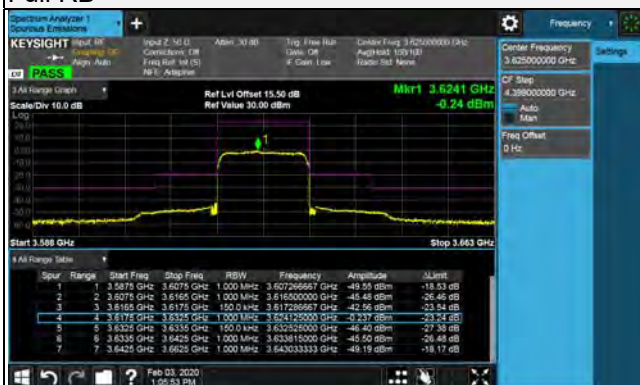


15MHz / QPSK / Chain 0 / Middle Channel

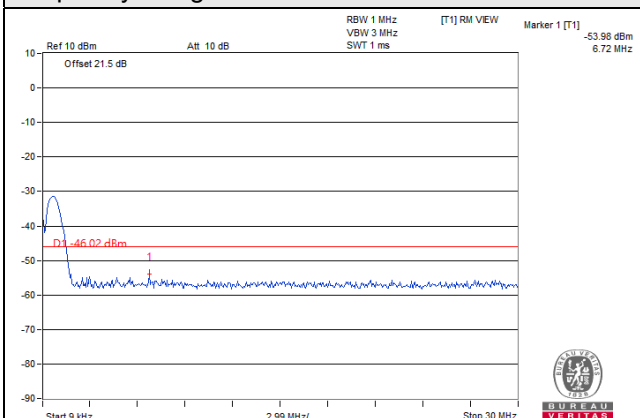
1RB



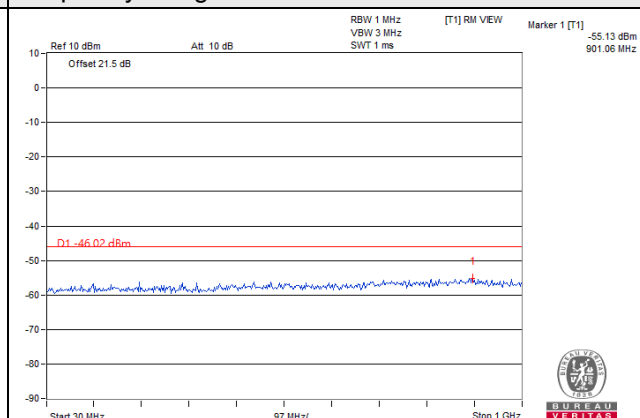
Full RB



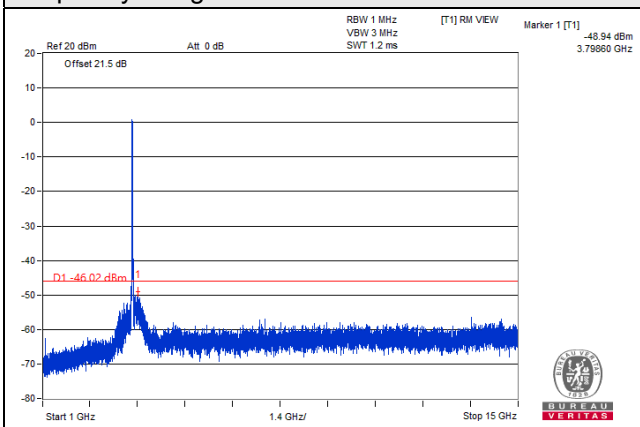
Frequency Range : 9kHz~30MHz



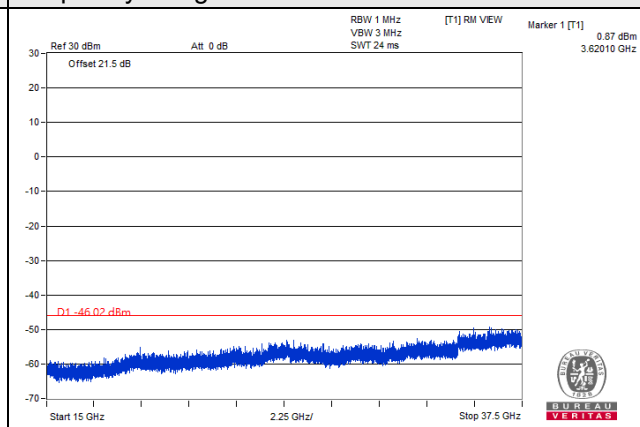
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

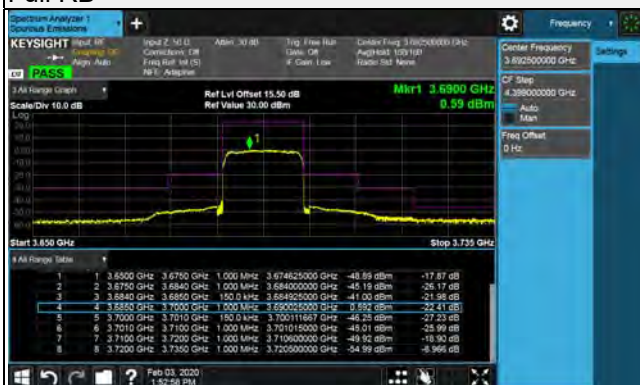


15MHz / QPSK / Chain 0 / High Channel

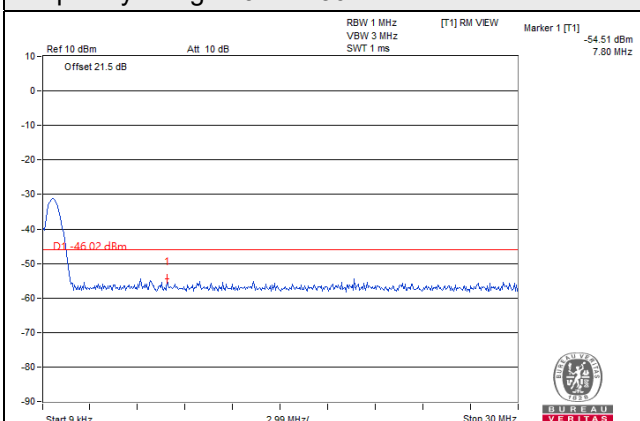
1RB



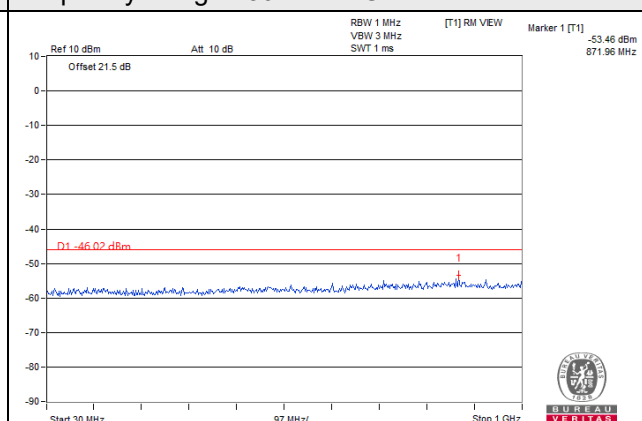
Full RB



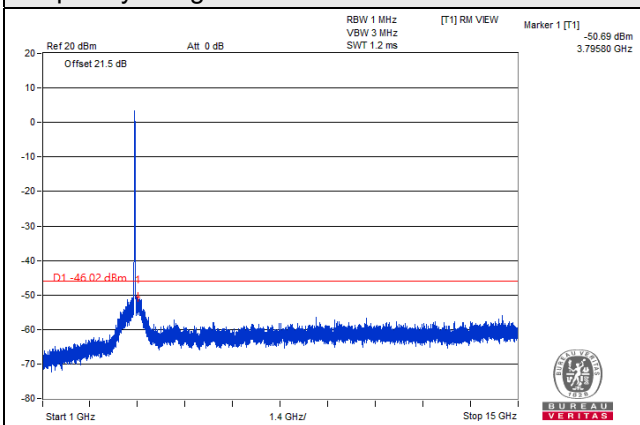
Frequency Range : 9kHz~30MHz



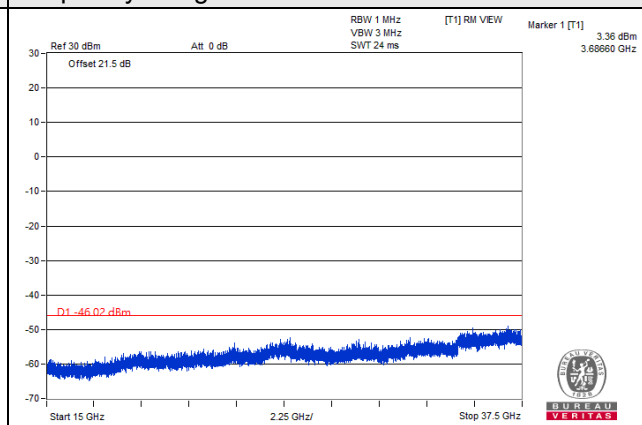
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

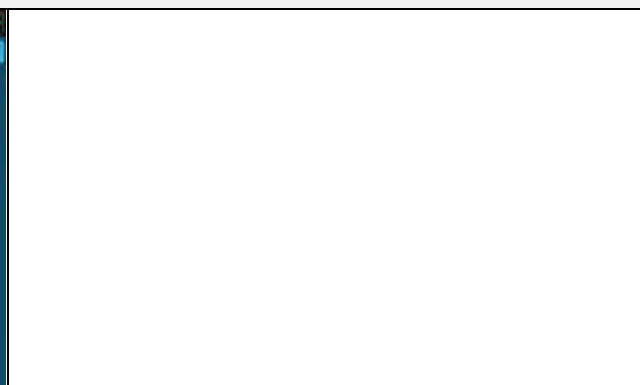
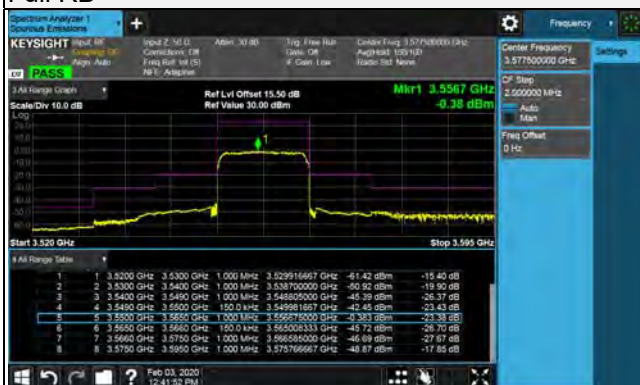


15MHz / QPSK / Chain 1 / Low Channel

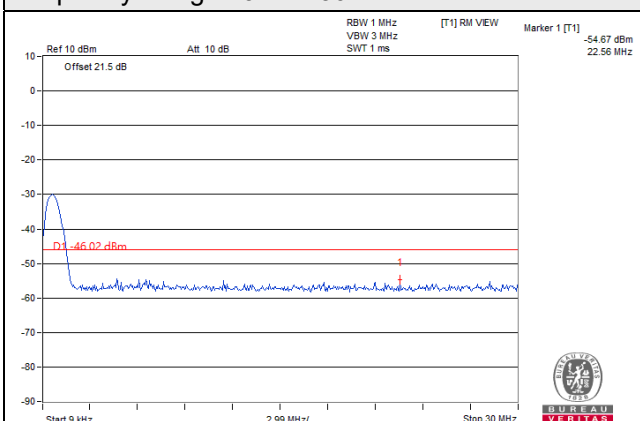
1RB



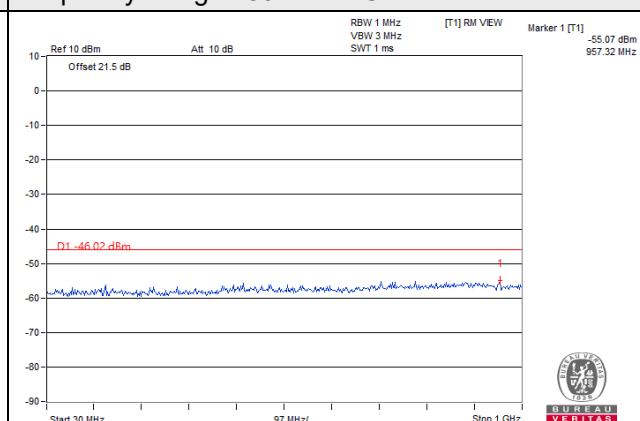
Full RB



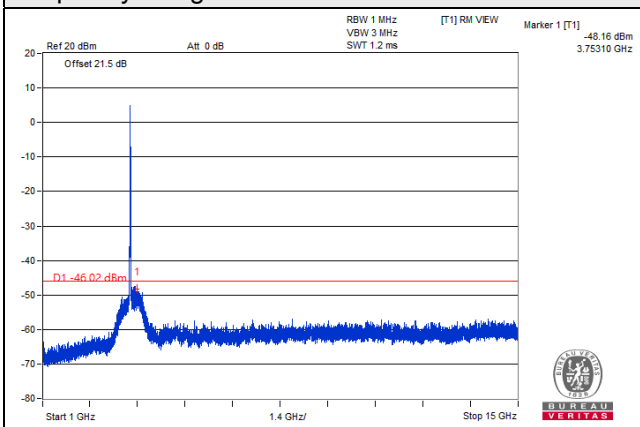
Frequency Range : 9kHz~30MHz



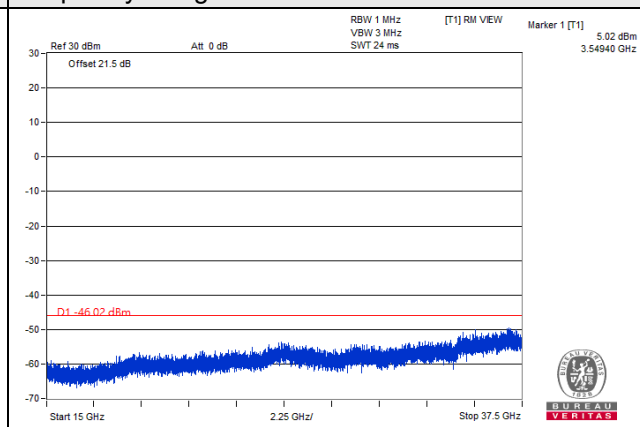
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

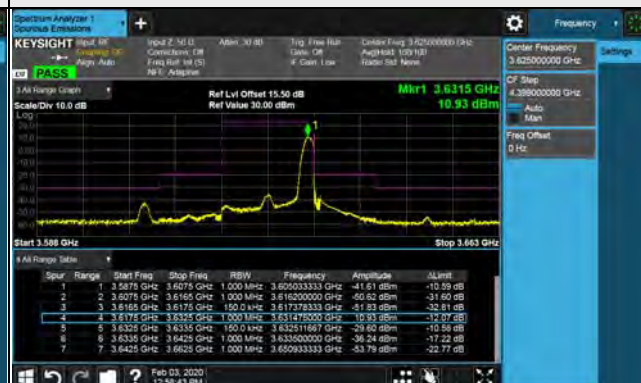


Frequency Range : 15GHz~37GHz

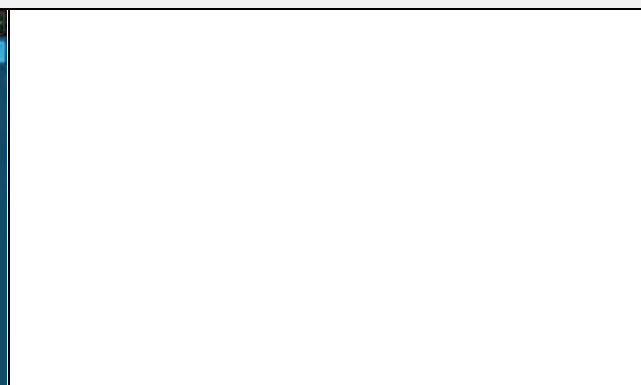
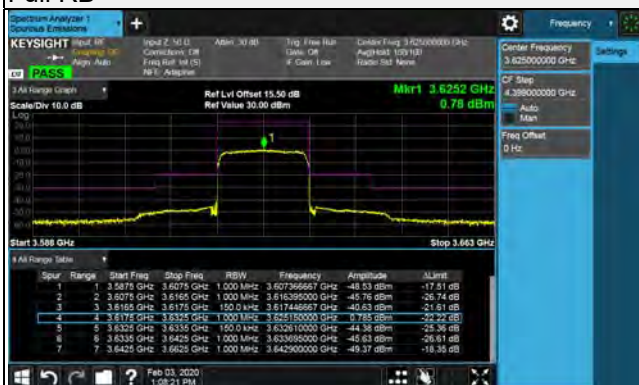


15MHz / QPSK / Chain 1 / Middle Channel

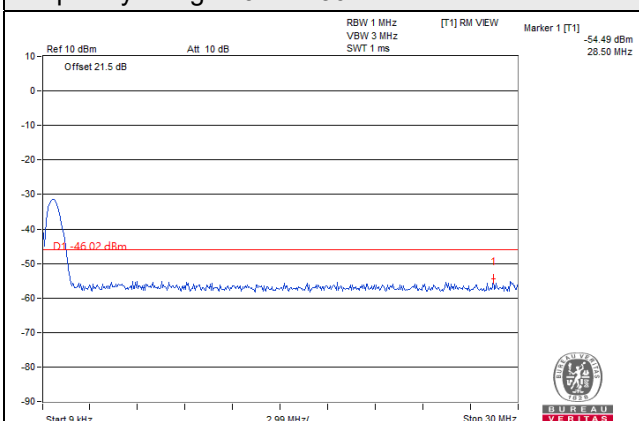
1RB



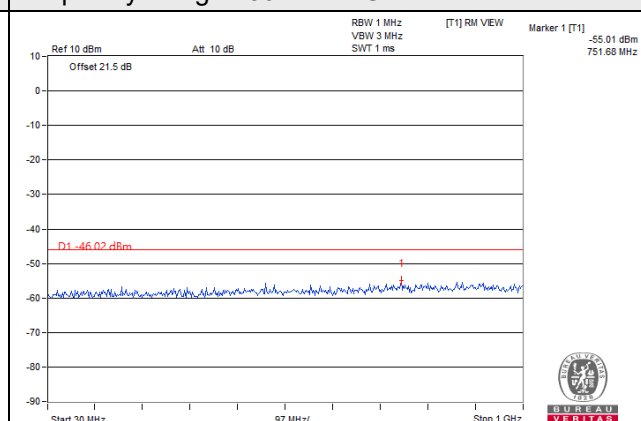
Full RB



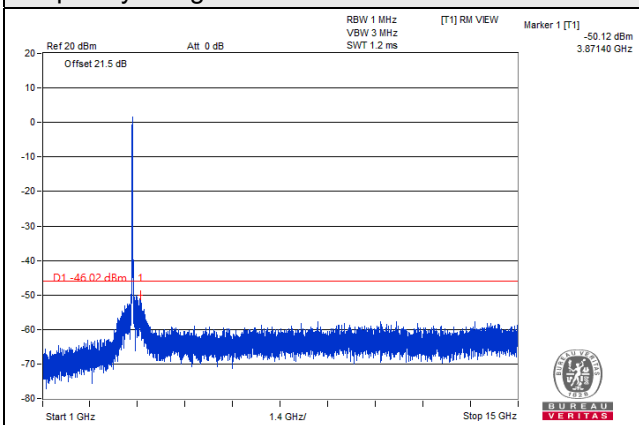
Frequency Range : 9kHz~30MHz



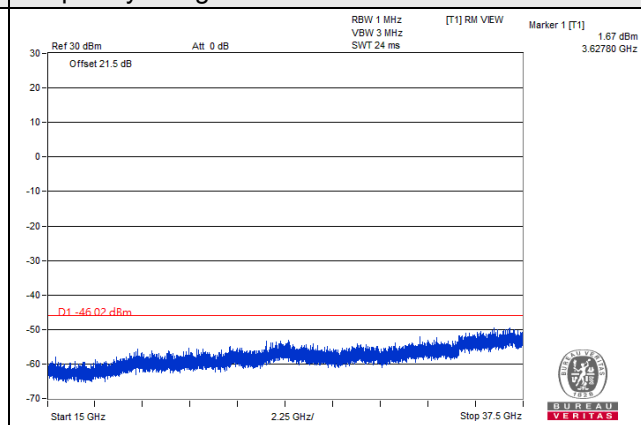
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

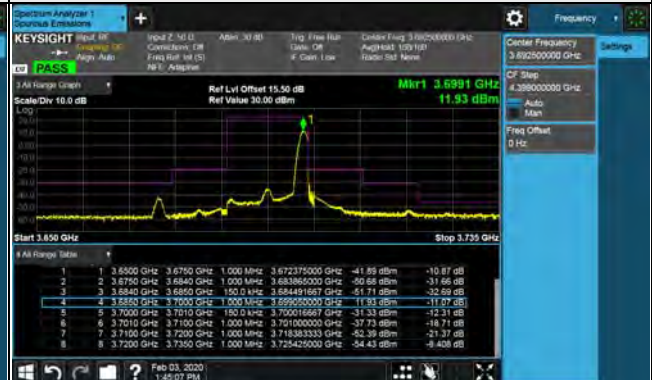
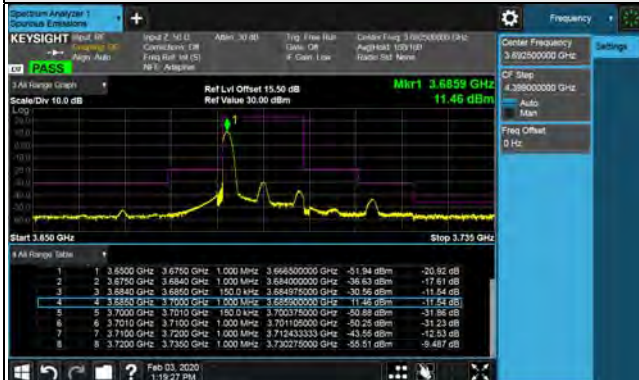


Frequency Range : 15GHz~37GHz



15MHz / QPSK / Chain 1 / High Channel

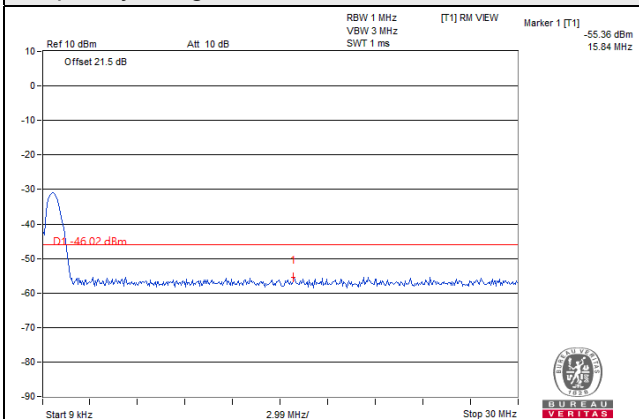
1RB



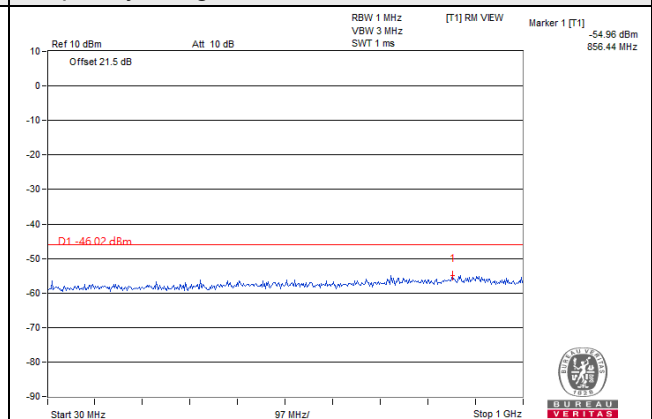
Full RB



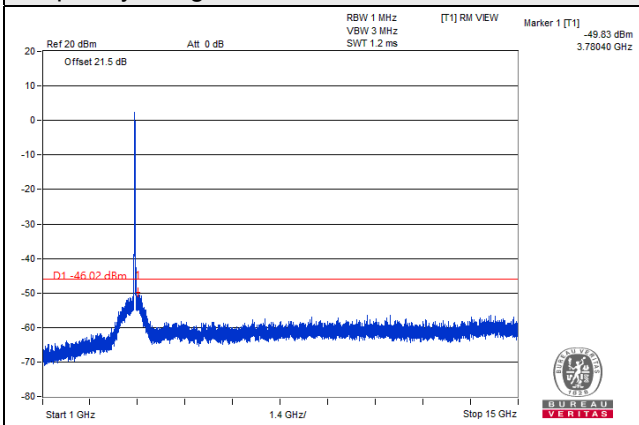
Frequency Range : 9kHz~30MHz



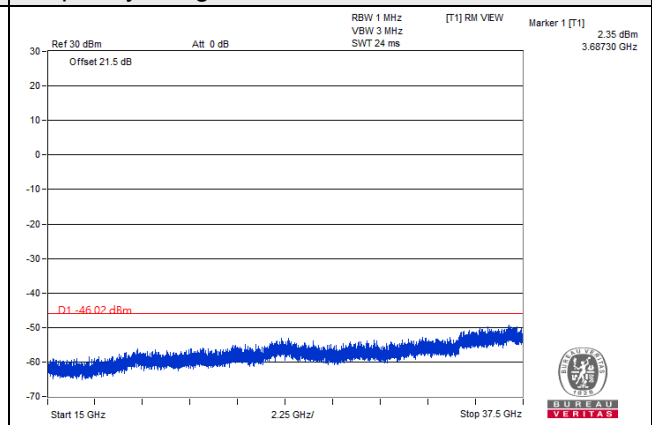
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

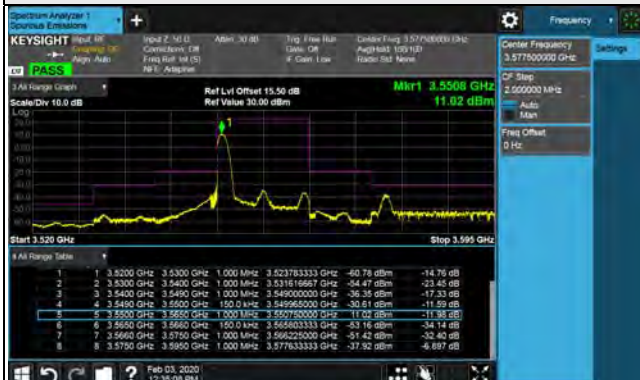


Frequency Range : 15GHz~37GHz

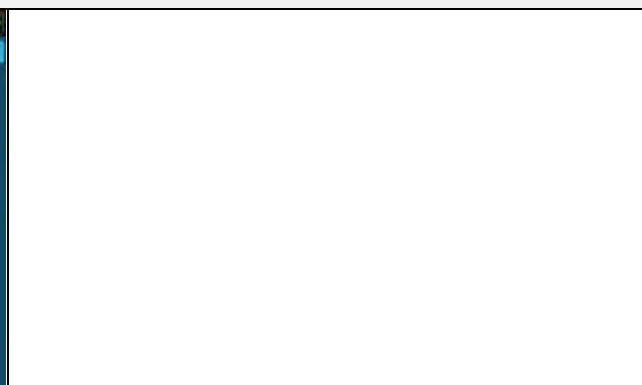
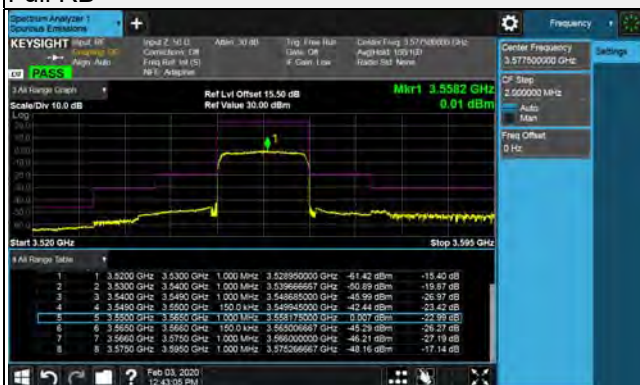


15MHz / QPSK / Chain 2 / Low Channel

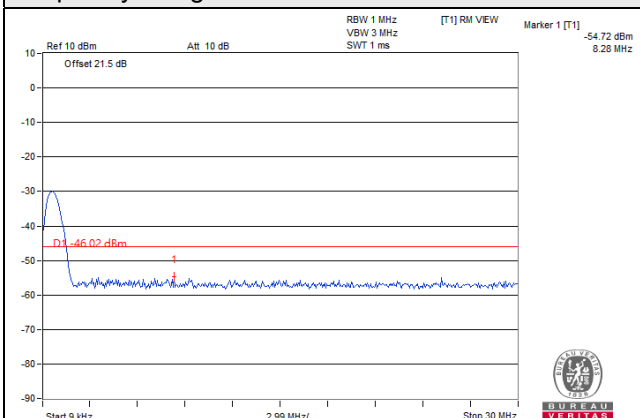
1RB



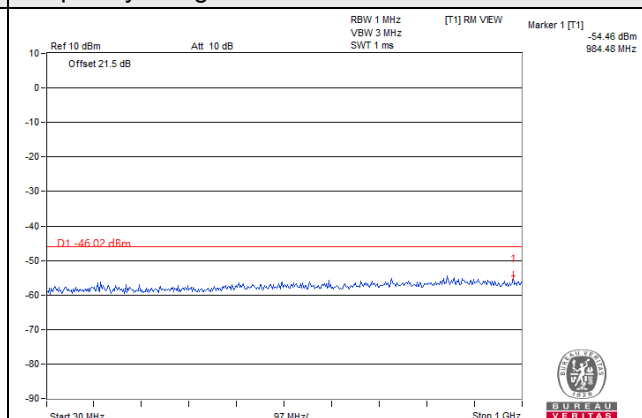
Full RB



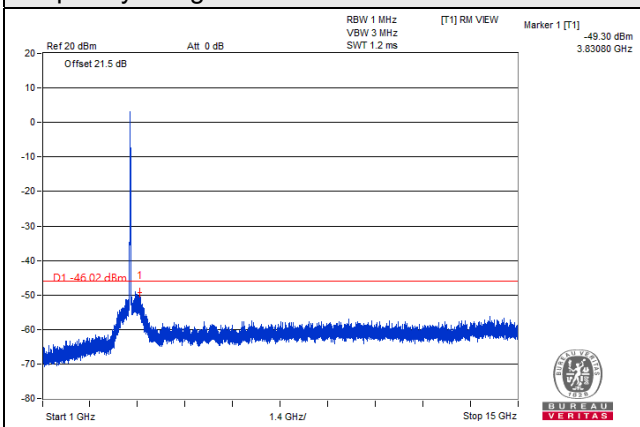
Frequency Range : 9kHz~30MHz



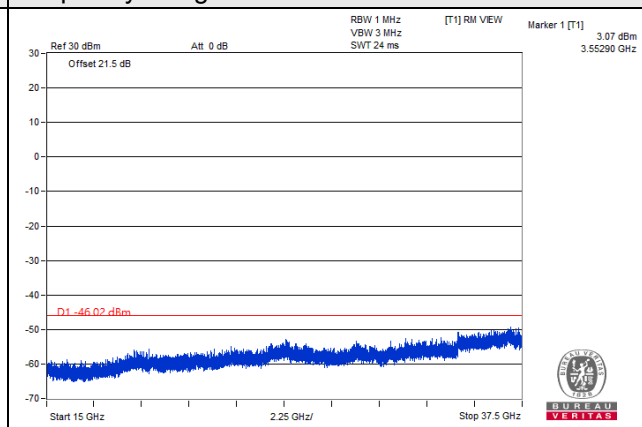
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

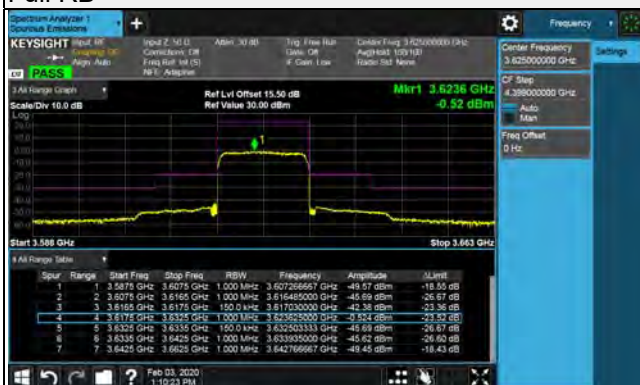


15MHz / QPSK / Chain 2 / Middle Channel

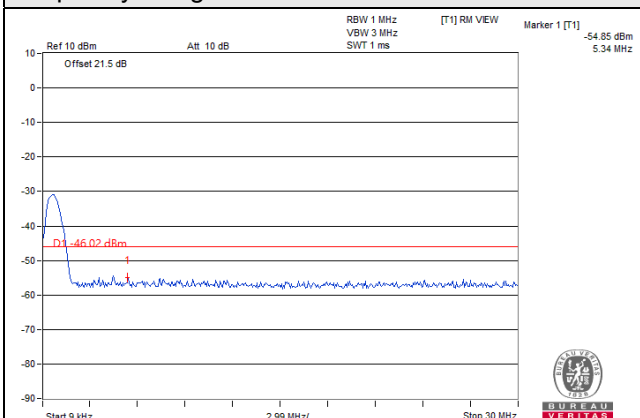
1RB



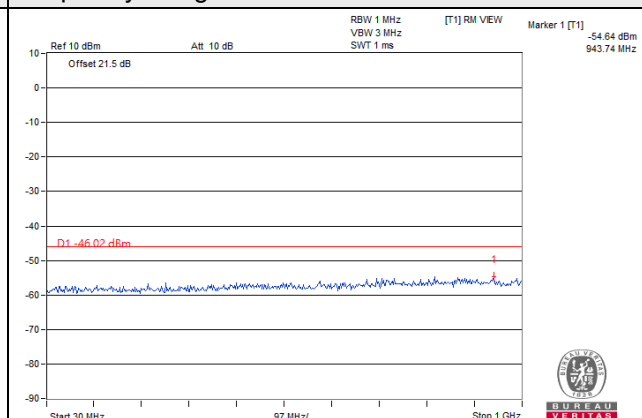
Full RB



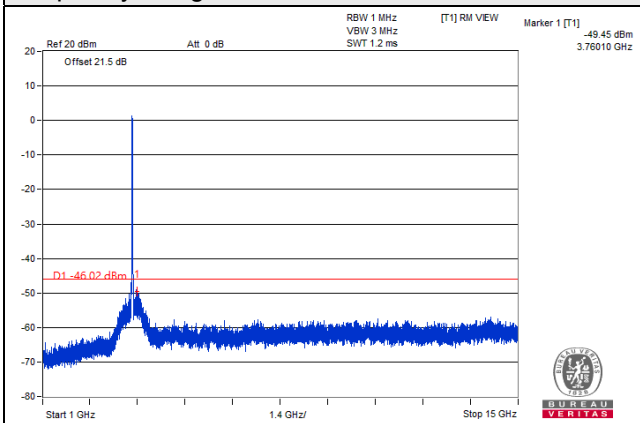
Frequency Range : 9kHz~30MHz



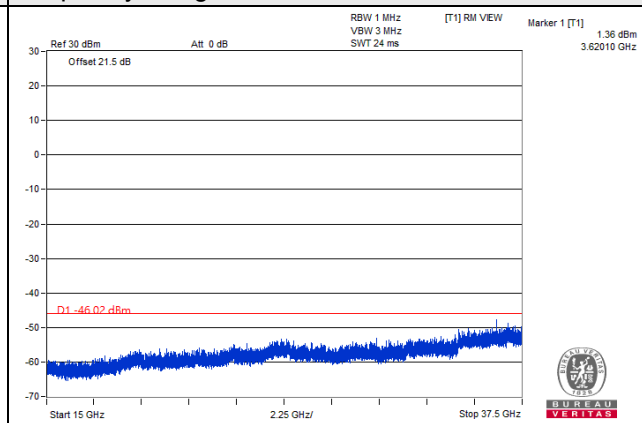
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

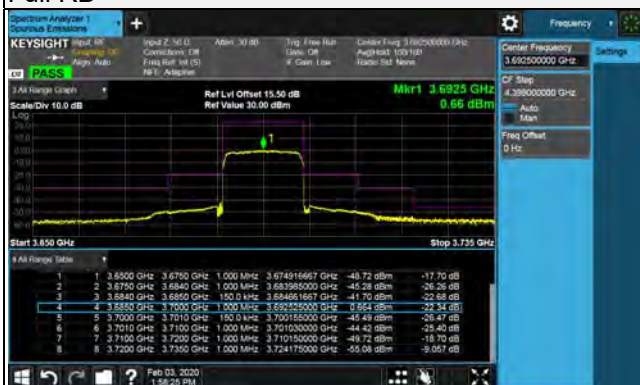


15MHz / QPSK / Chain 2 / High Channel

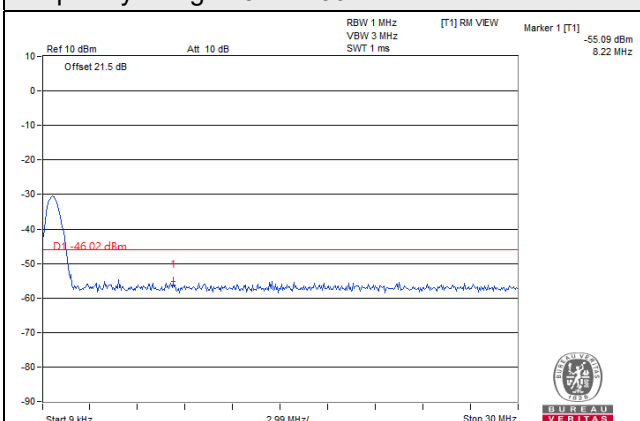
1RB



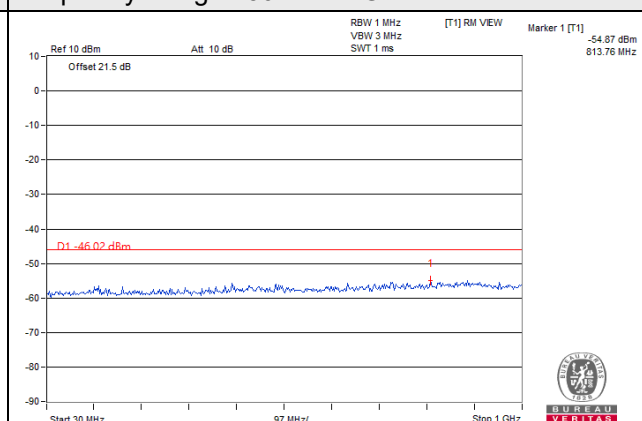
Full RB



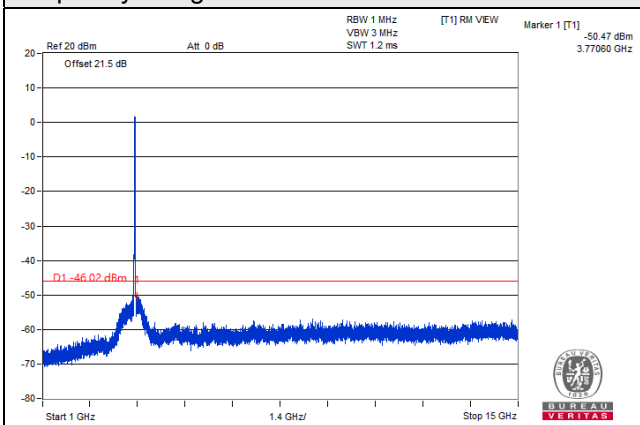
Frequency Range : 9kHz~30MHz



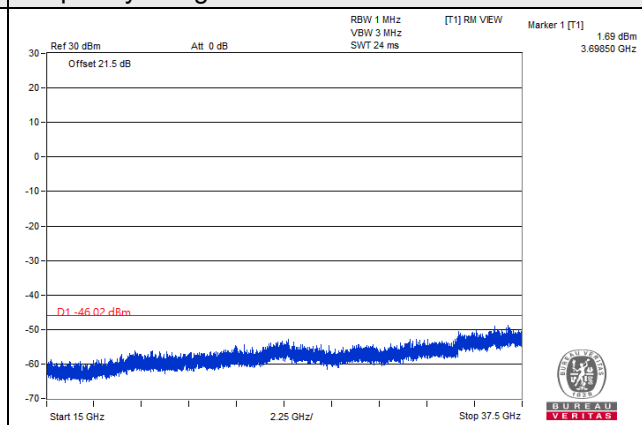
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

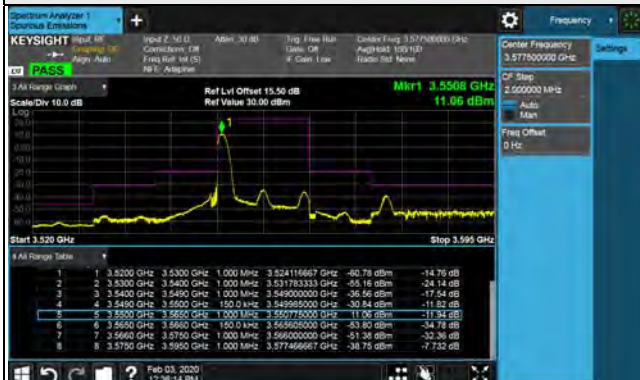


Frequency Range : 15GHz~37GHz

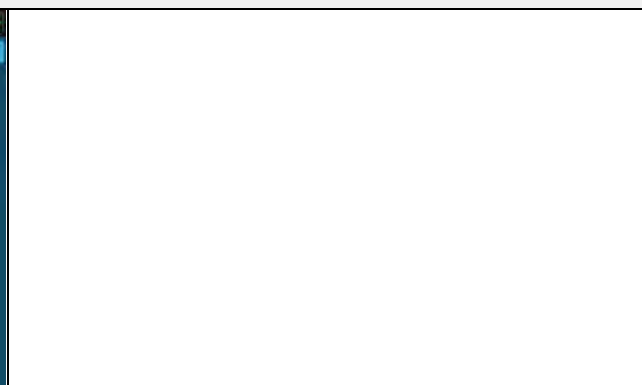
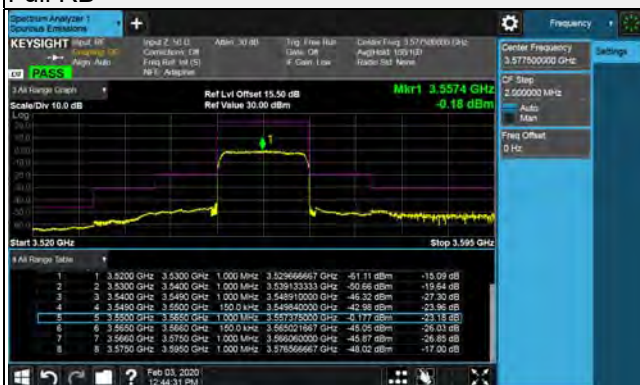


15MHz / QPSK / Chain 3 / Low Channel

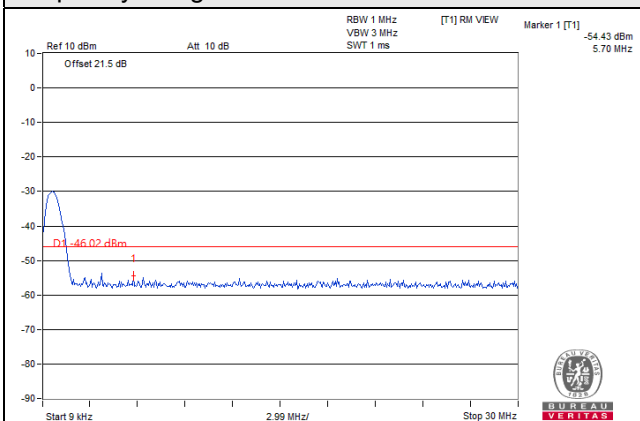
1RB



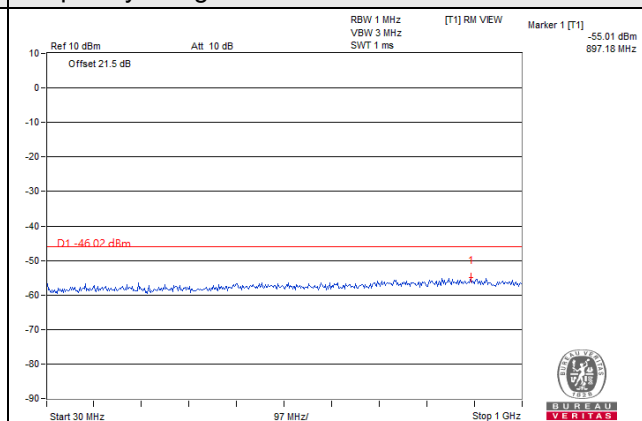
Full RB



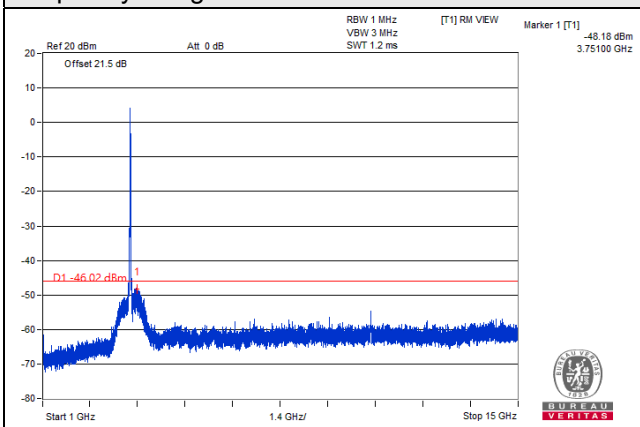
Frequency Range : 9kHz~30MHz



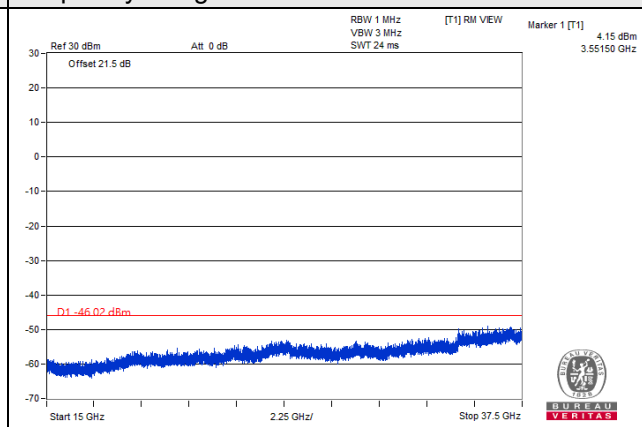
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

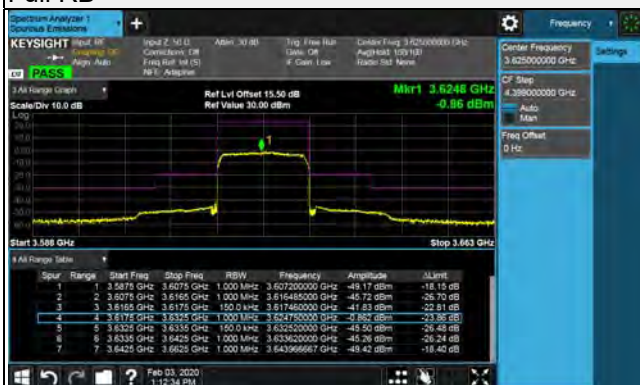


15MHz / QPSK / Chain 3 / Middle Channel

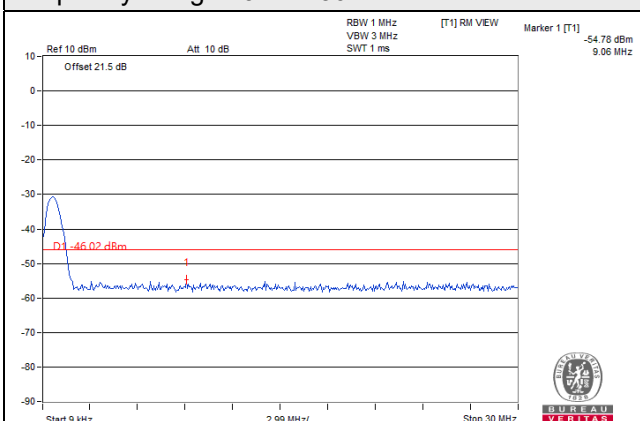
1RB



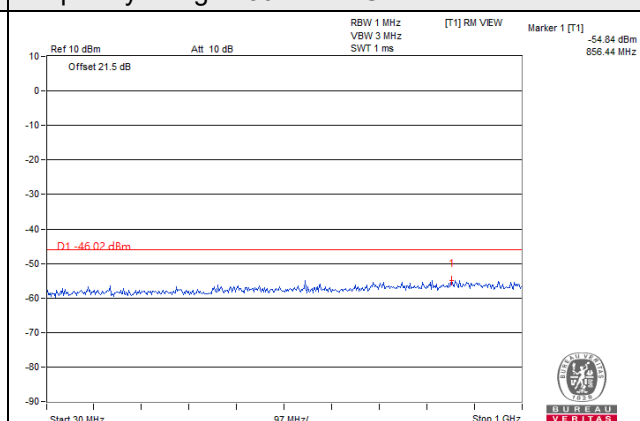
Full RB



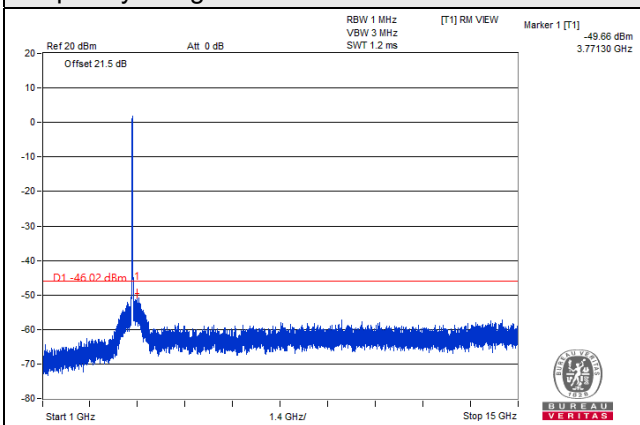
Frequency Range : 9kHz~30MHz



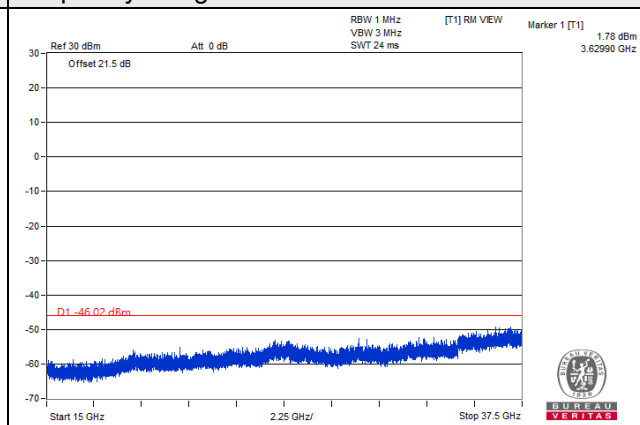
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

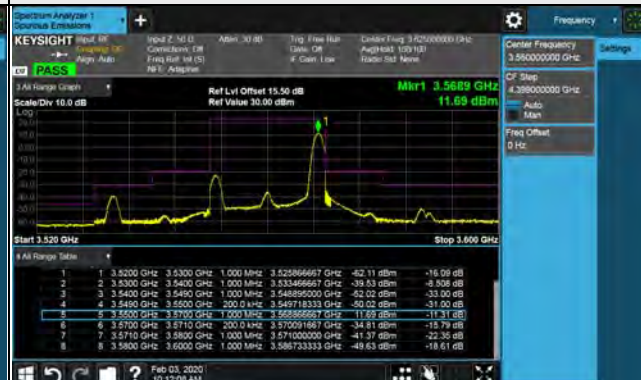


Frequency Range : 15GHz~37GHz

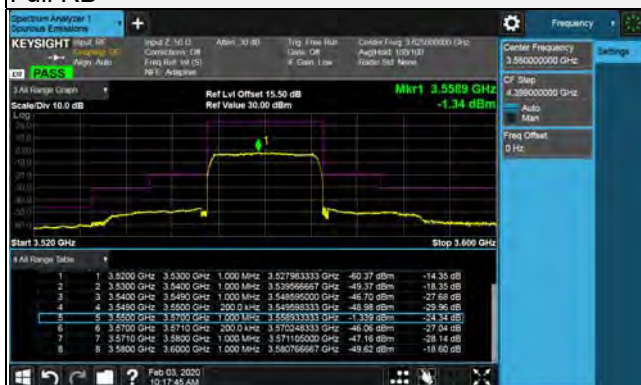


20MHz / QPSK / Chain 0 / Low Channel

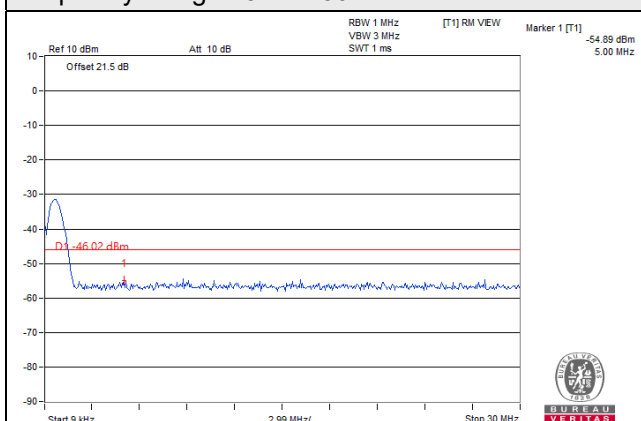
1RB



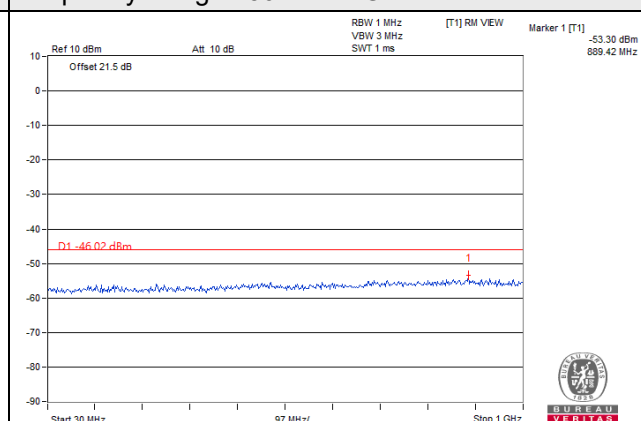
Full RB



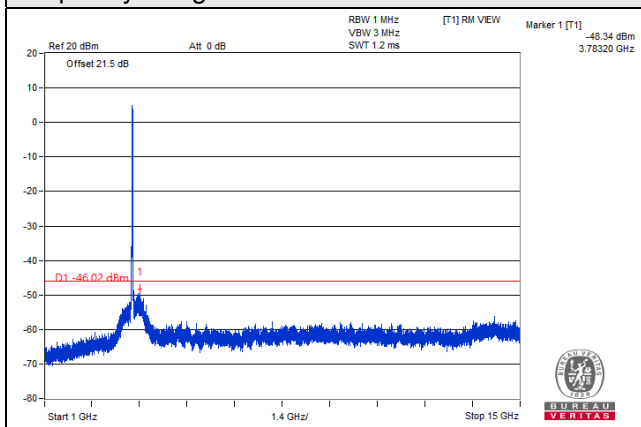
Frequency Range : 9kHz~30MHz



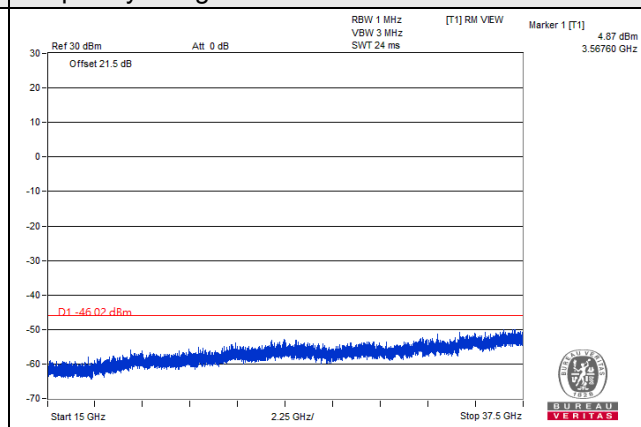
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

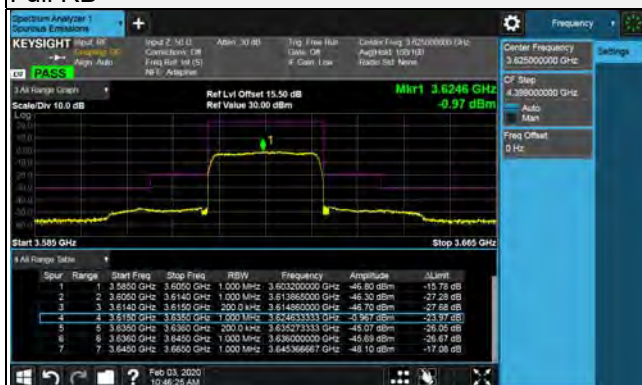


20MHz / QPSK / Chain 0 / Middle Channel

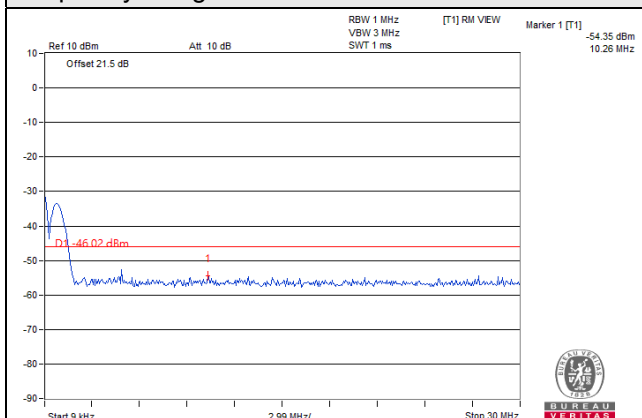
1RB



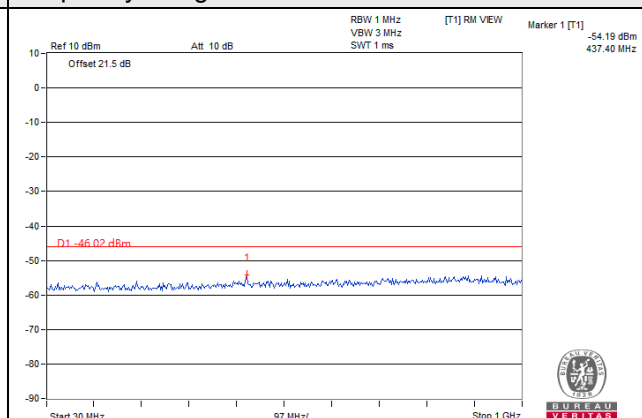
Full RB



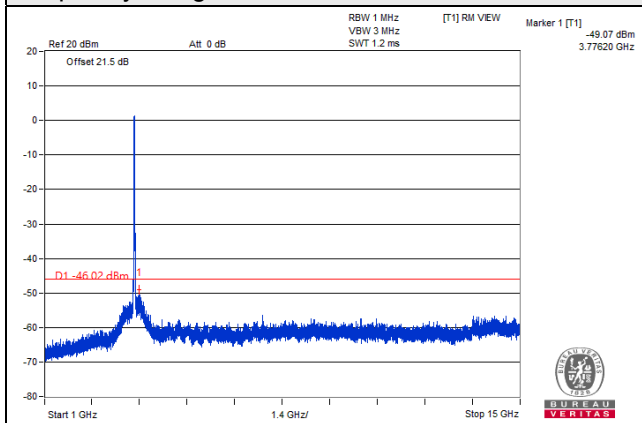
Frequency Range : 9kHz~30MHz



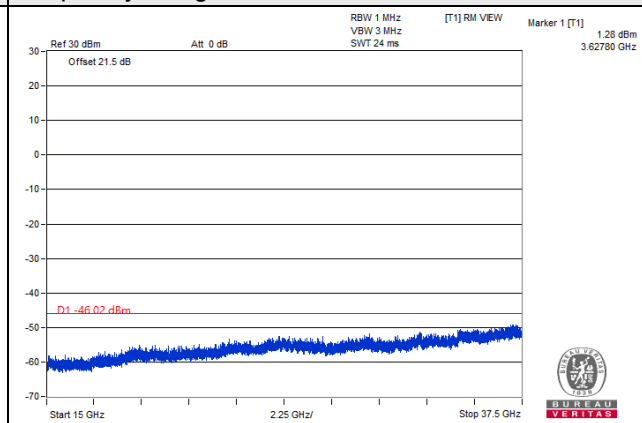
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

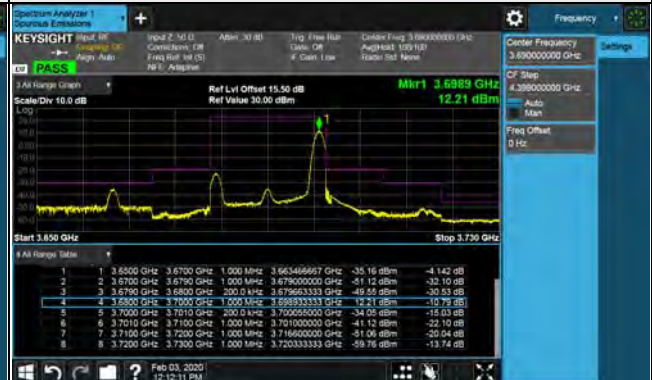
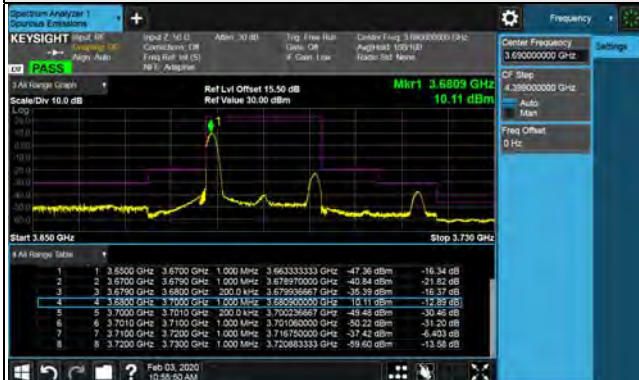


Frequency Range : 15GHz~37GHz



20MHz / QPSK / Chain 0 / High Channel

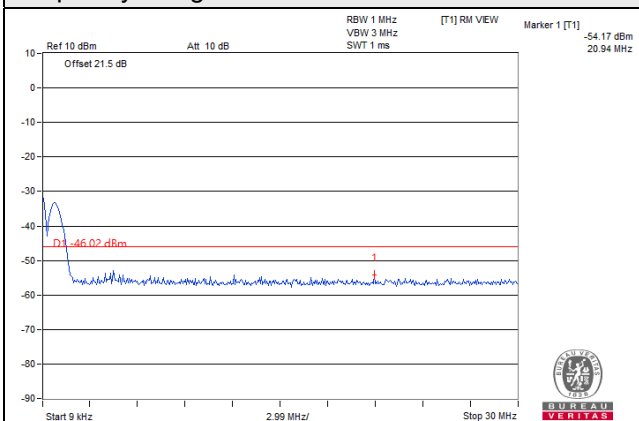
1RB



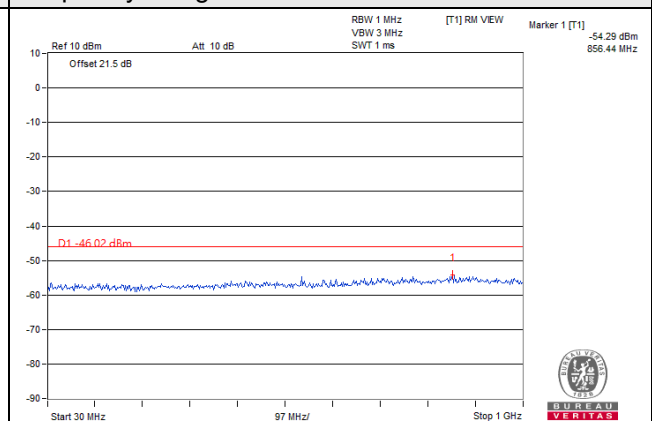
Full RB



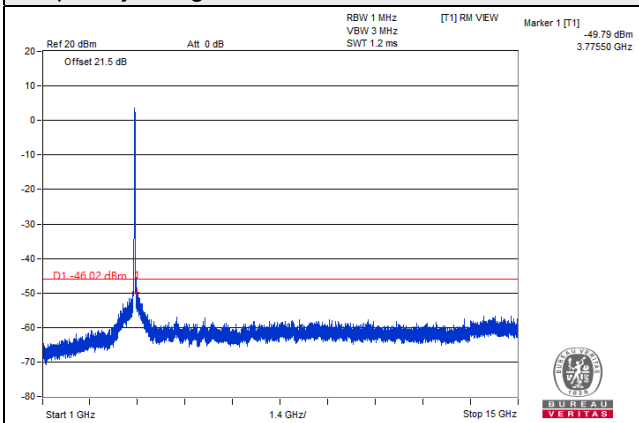
Frequency Range : 9kHz~30MHz



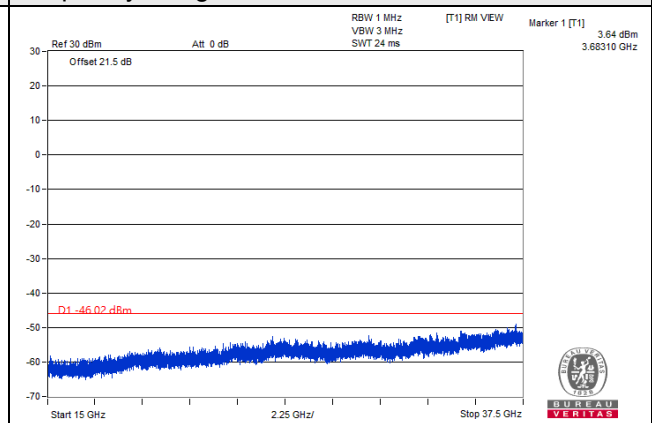
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

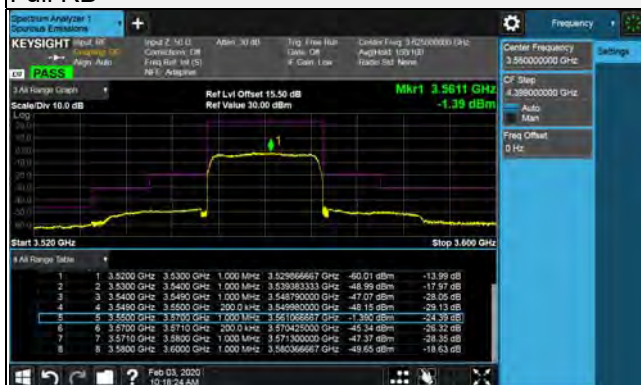


20MHz / QPSK / Chain 1 / Low Channel

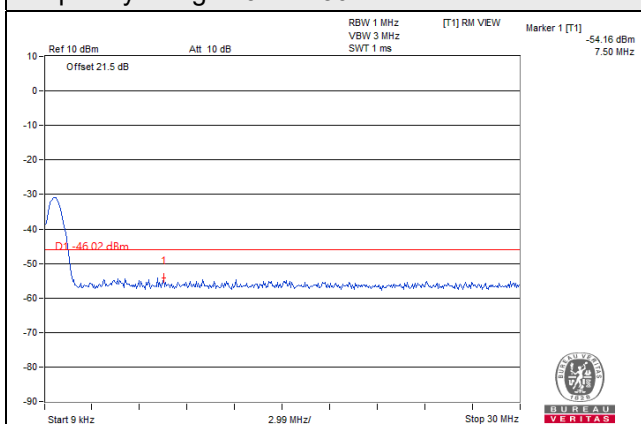
1RB



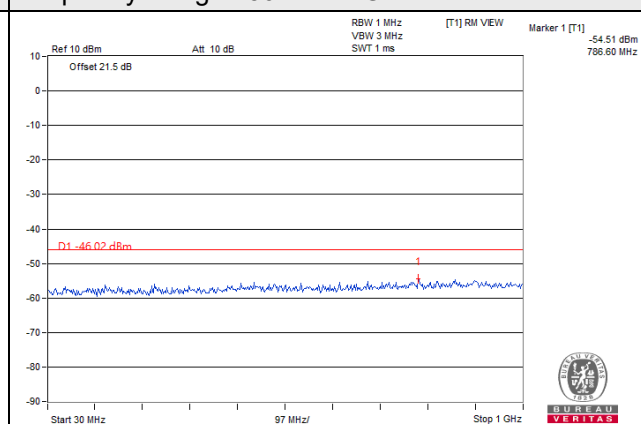
Full RB



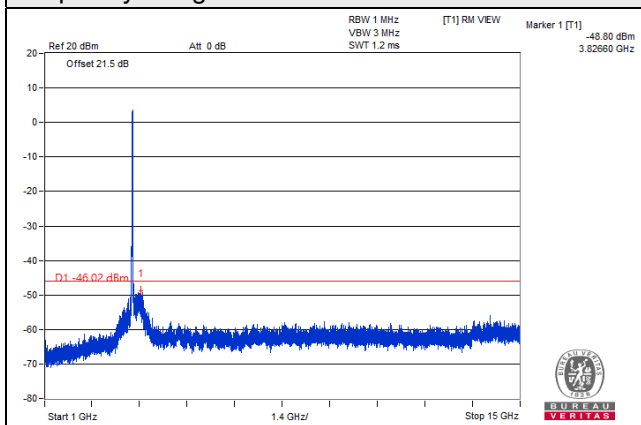
Frequency Range : 9kHz~30MHz



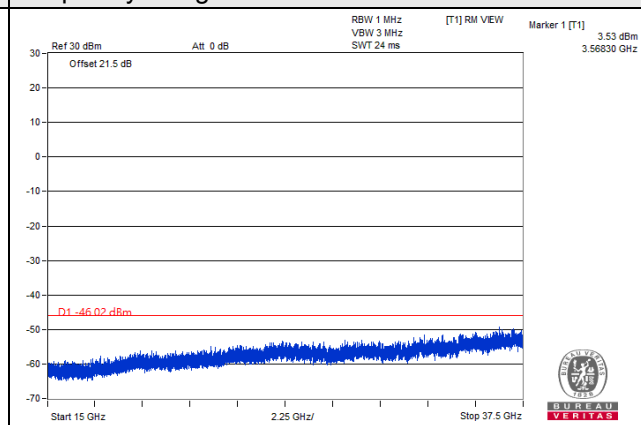
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

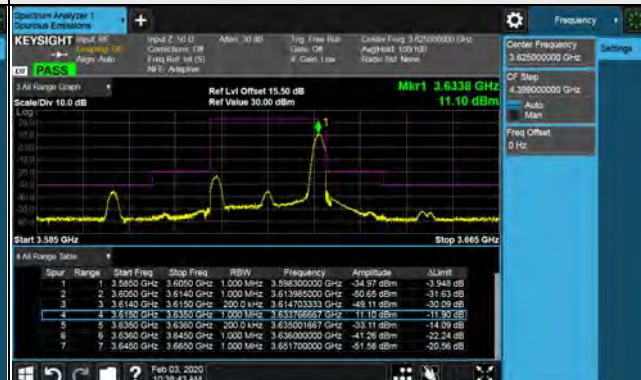


Frequency Range : 15GHz~37GHz

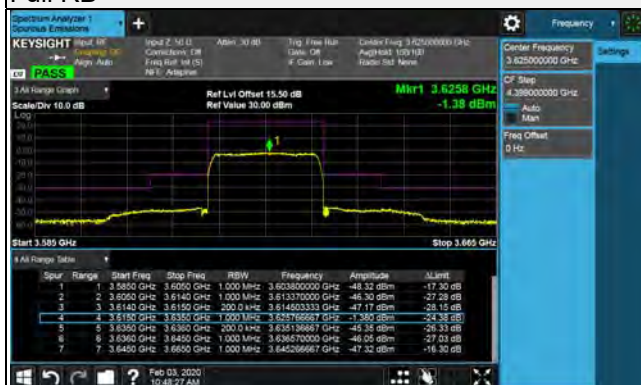


20MHz / QPSK / Chain 1 / Middle Channel

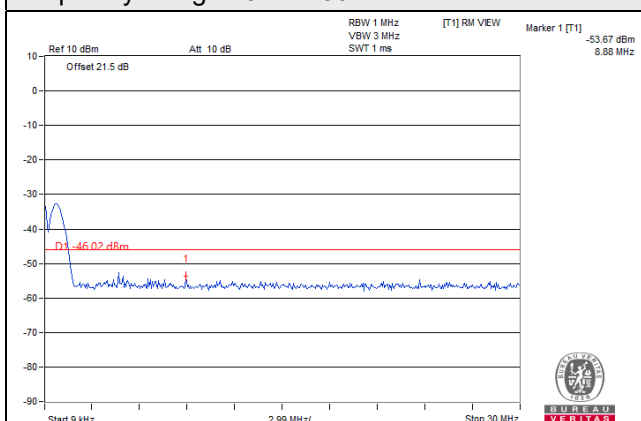
1RB



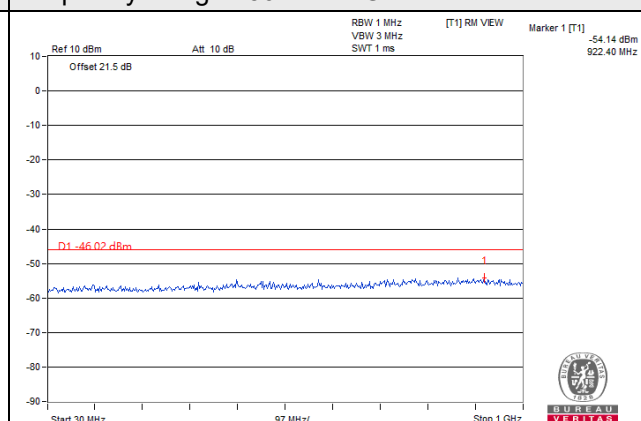
Full RB



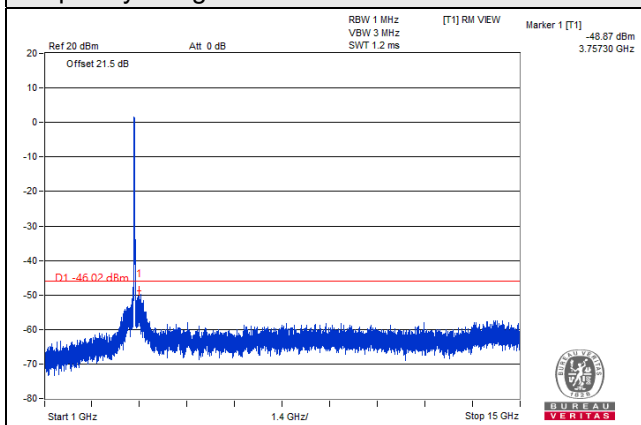
Frequency Range : 9kHz~30MHz



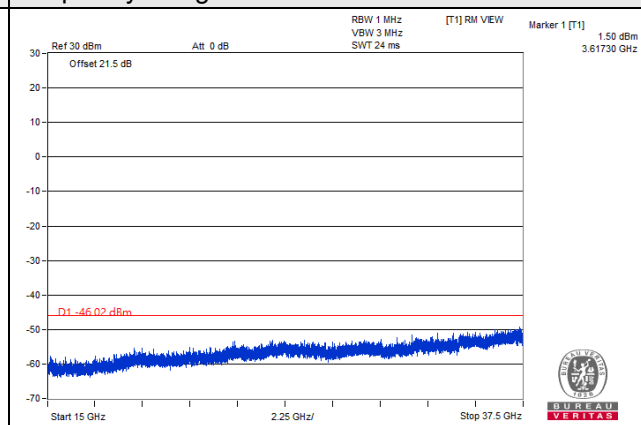
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

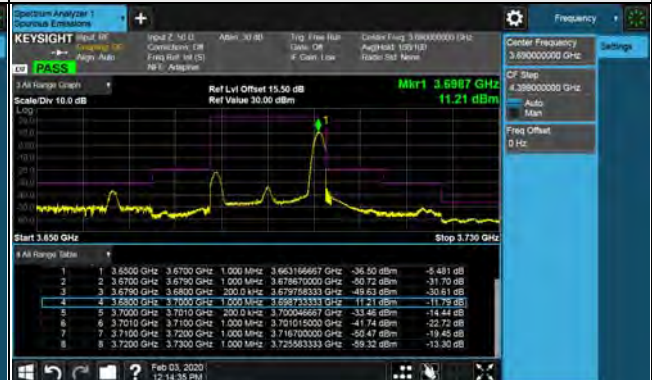
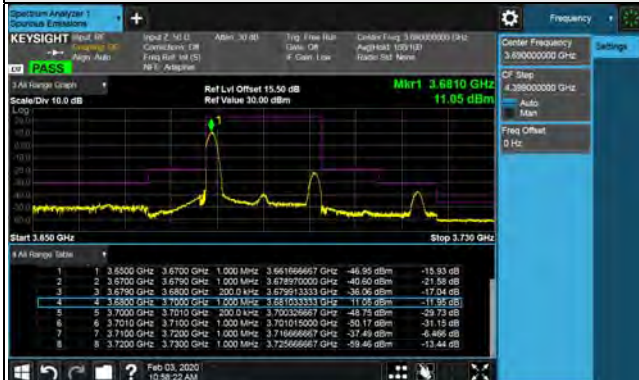


Frequency Range : 15GHz~37GHz



20MHz / QPSK / Chain 1 / High Channel

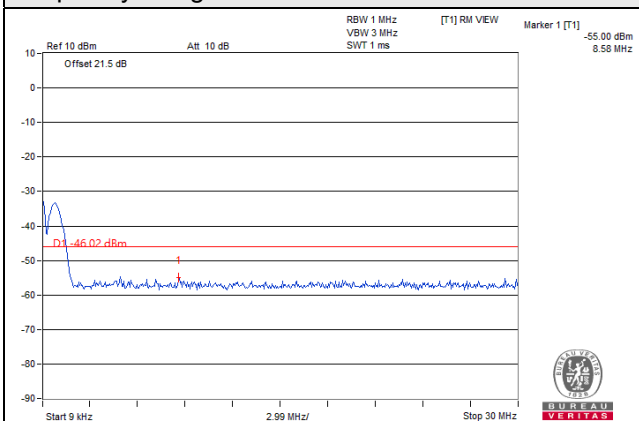
1RB



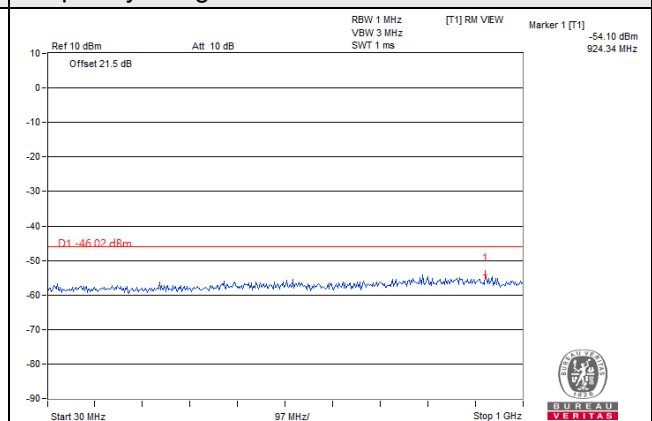
Full RB



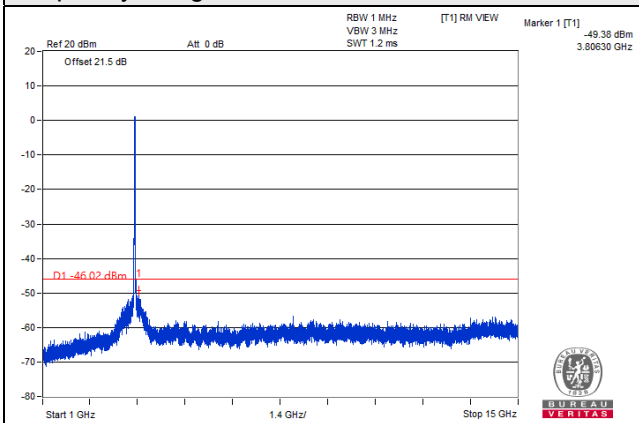
Frequency Range : 9kHz~30MHz



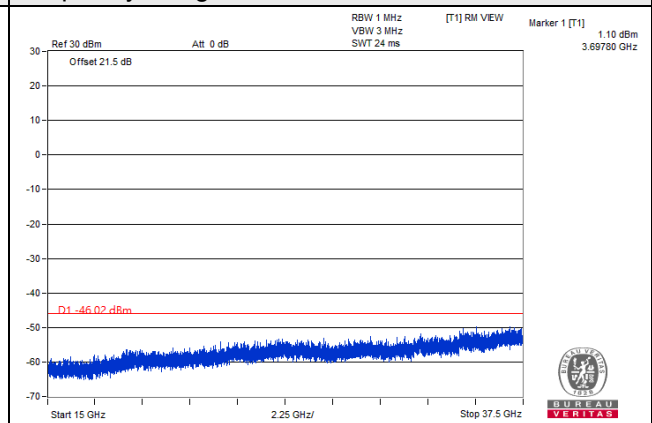
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

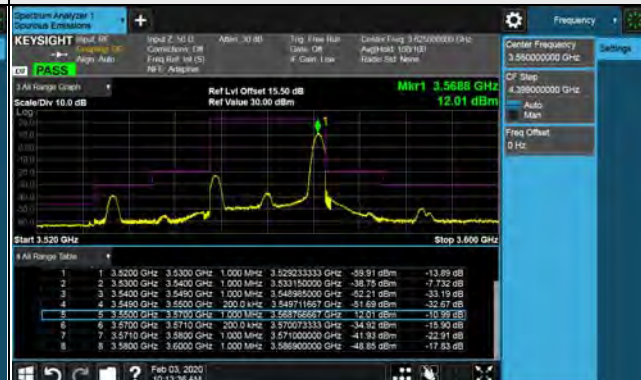


Frequency Range : 15GHz~37GHz

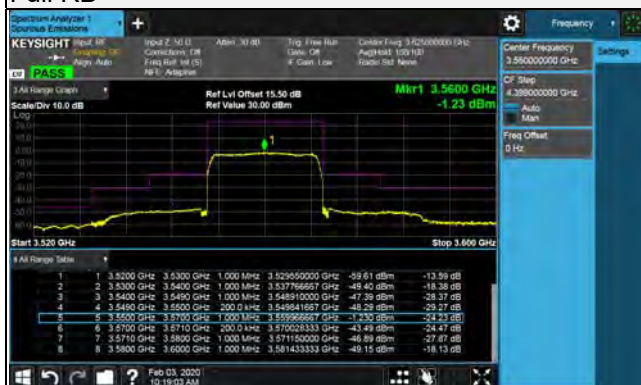


20MHz / QPSK / Chain 2 / Low Channel

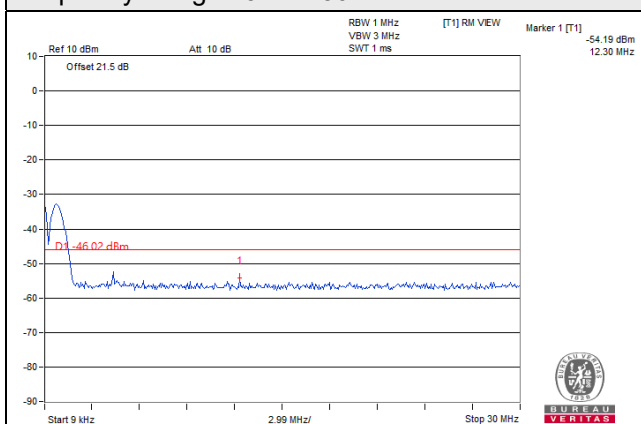
1RB



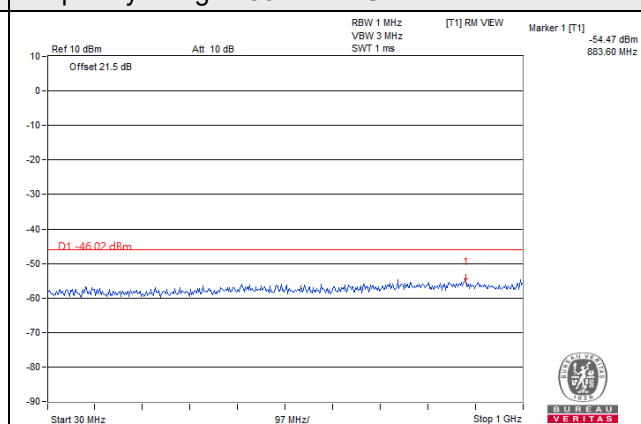
Full RB



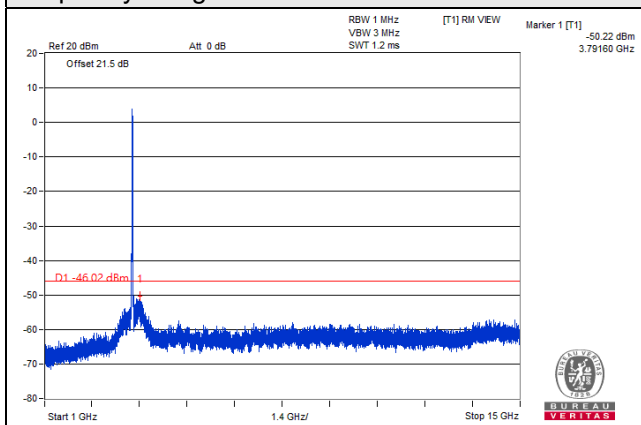
Frequency Range : 9kHz~30MHz



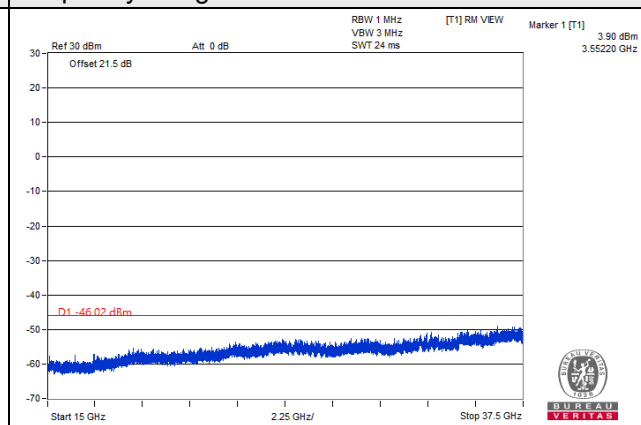
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

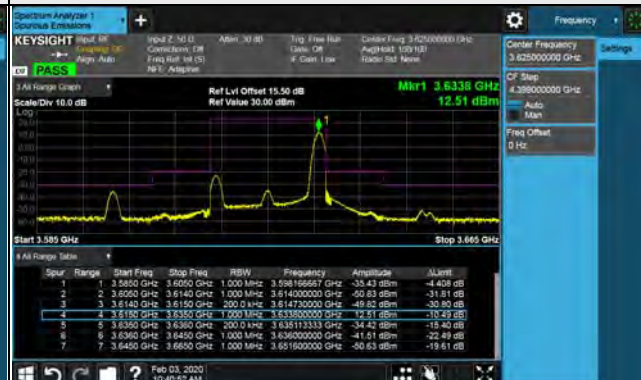


Frequency Range : 15GHz~37GHz

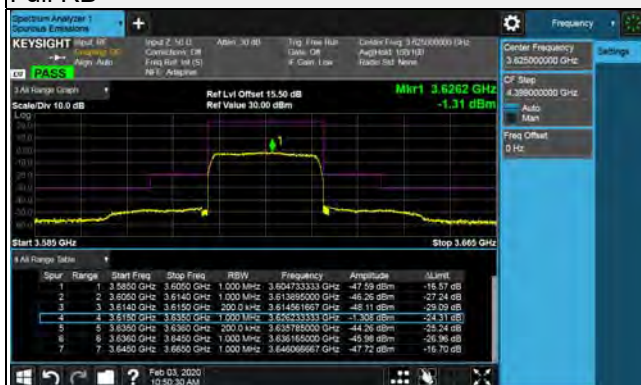


20MHz / QPSK / Chain 2 / Middle Channel

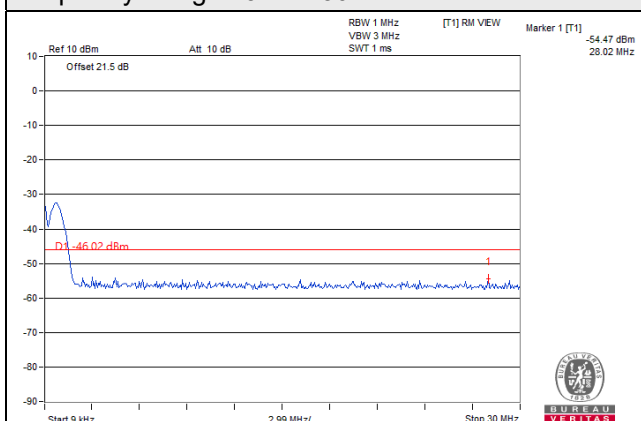
1RB



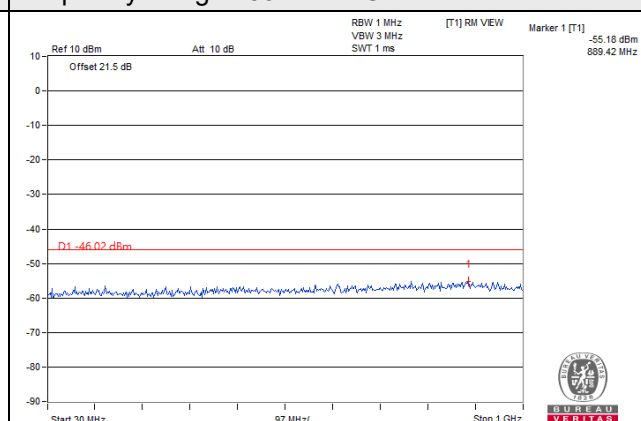
Full RB



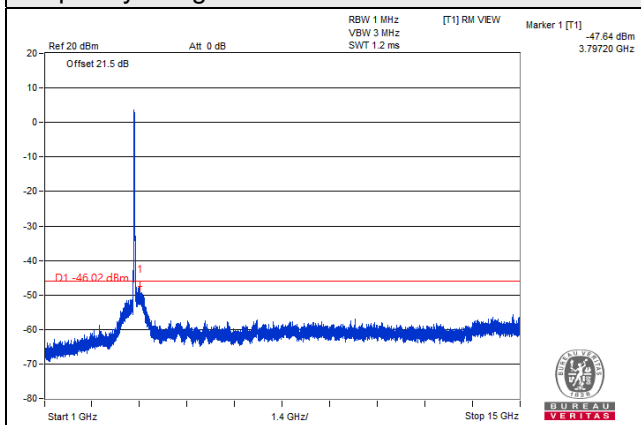
Frequency Range : 9kHz~30MHz



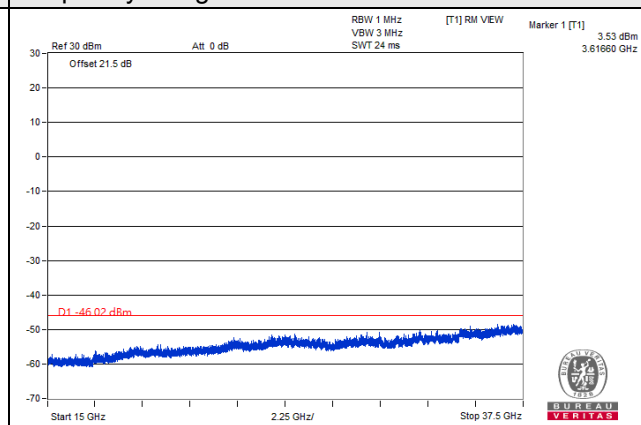
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

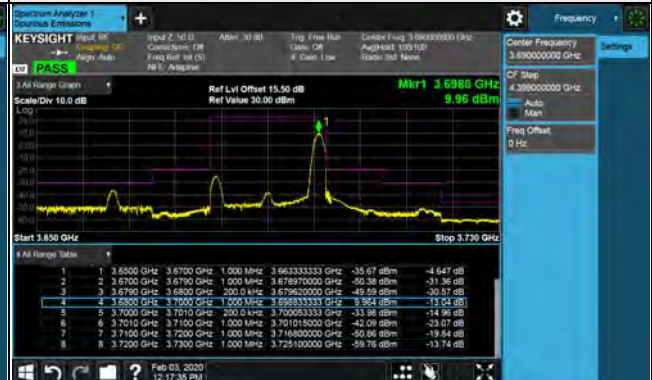
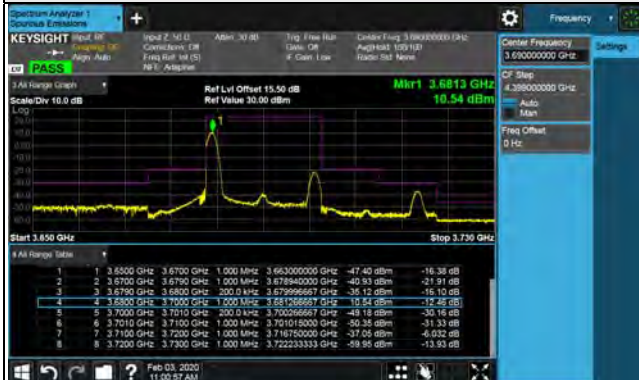


Frequency Range : 15GHz~37GHz



20MHz / QPSK / Chain 2 / High Channel

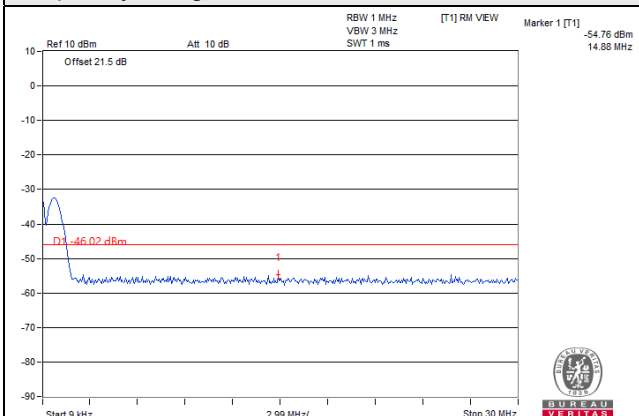
1RB



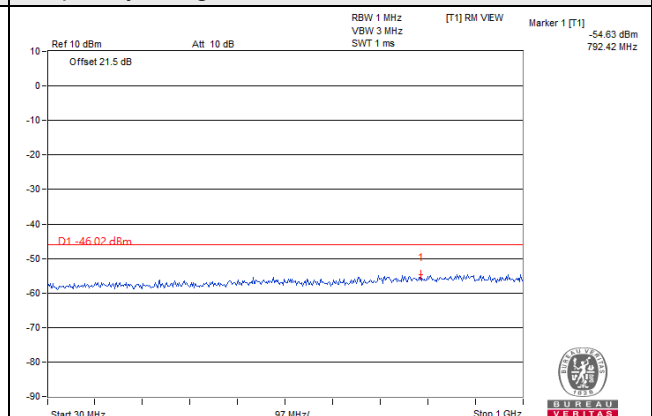
Full RB



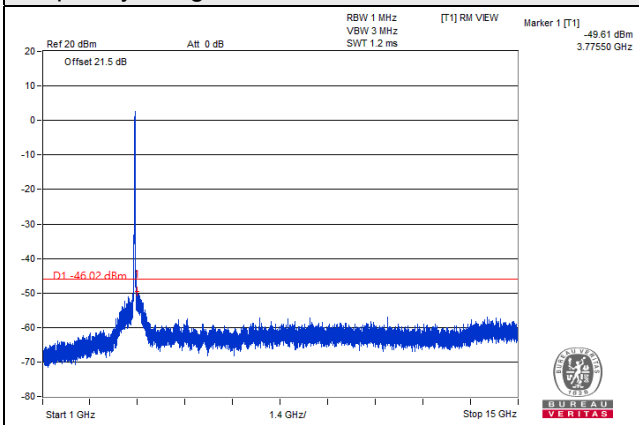
Frequency Range : 9kHz~30MHz



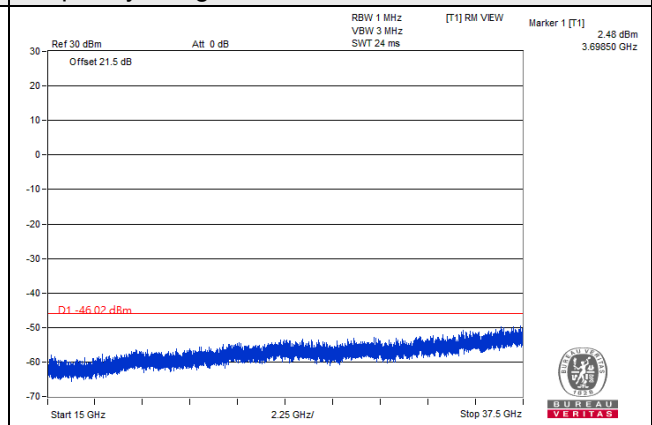
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz

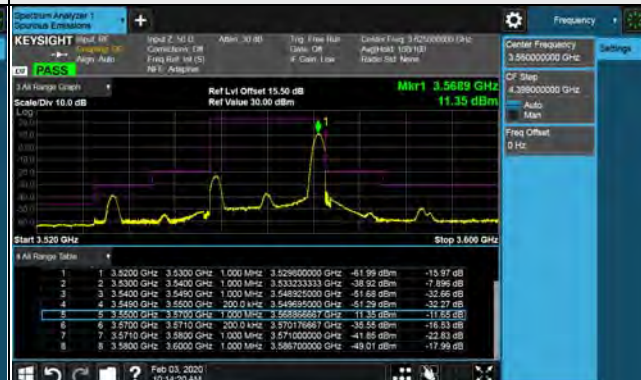


Frequency Range : 15GHz~37GHz

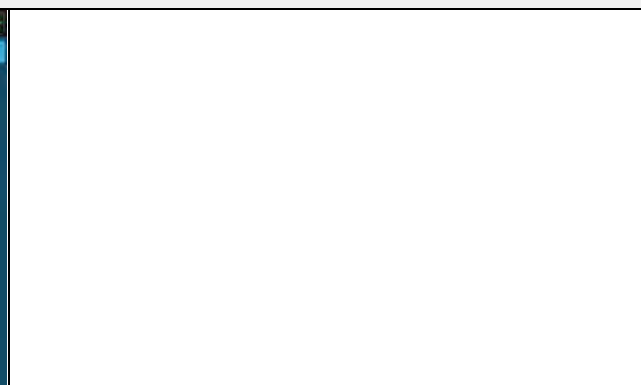
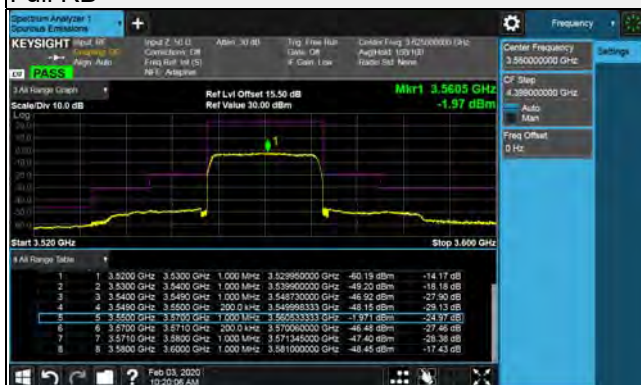


20MHz / QPSK / Chain 3 / Low Channel

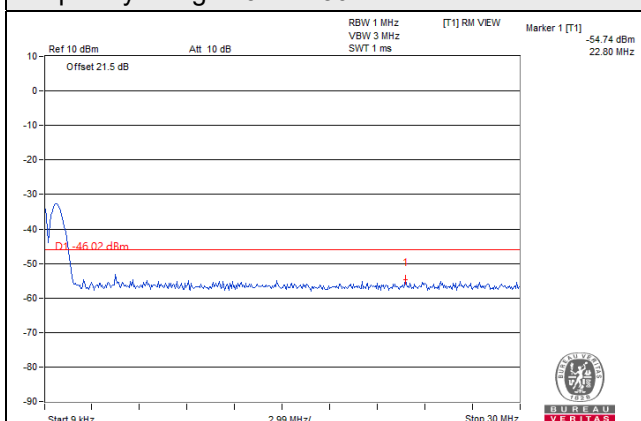
1RB



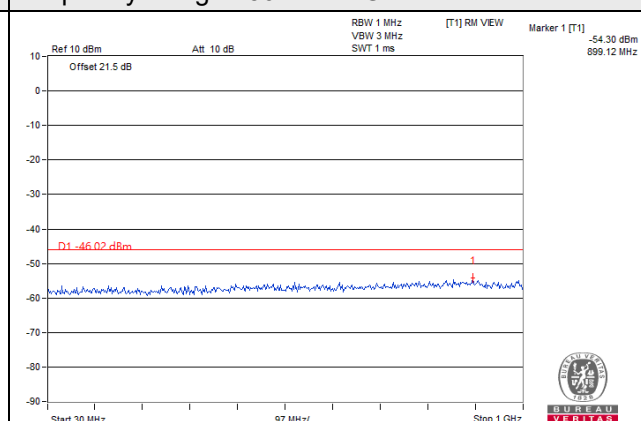
Full RB



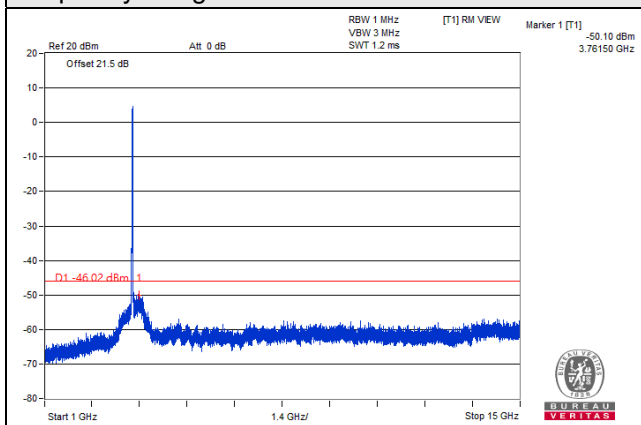
Frequency Range : 9kHz~30MHz



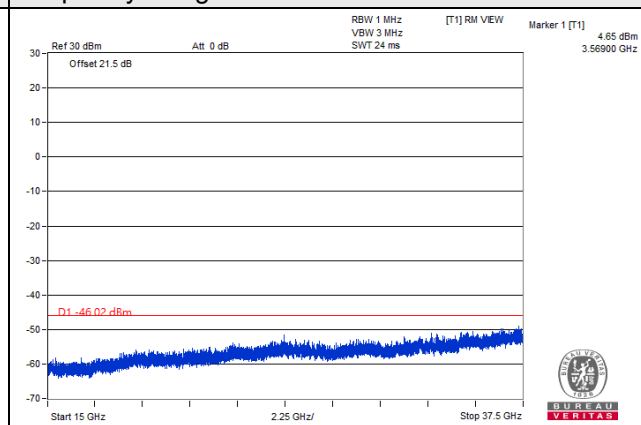
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz



20MHz / QPSK / Chain 3 / Middle Channel

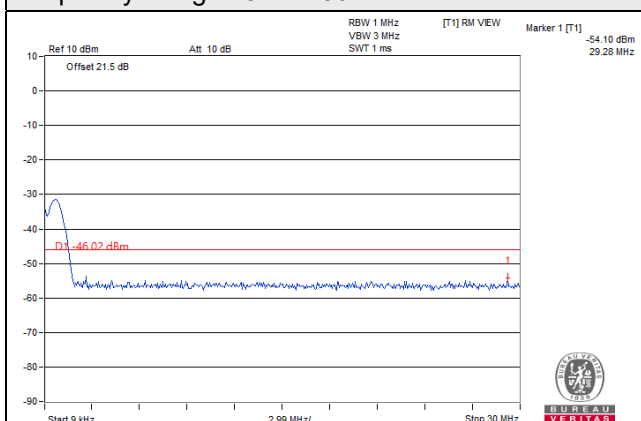
1RB



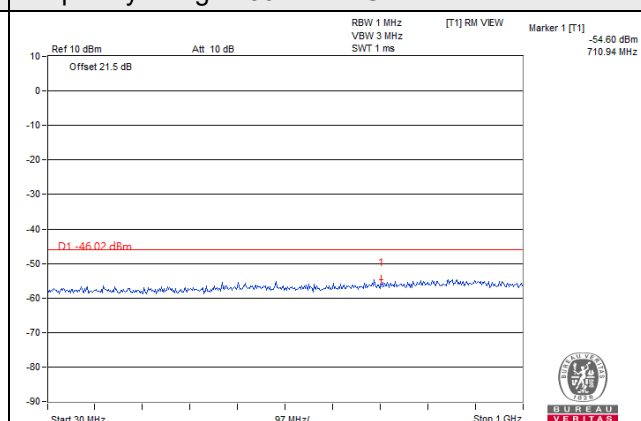
Full RB



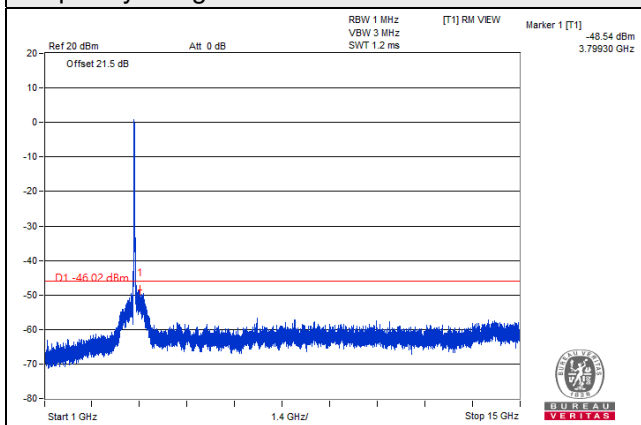
Frequency Range : 9kHz~30MHz



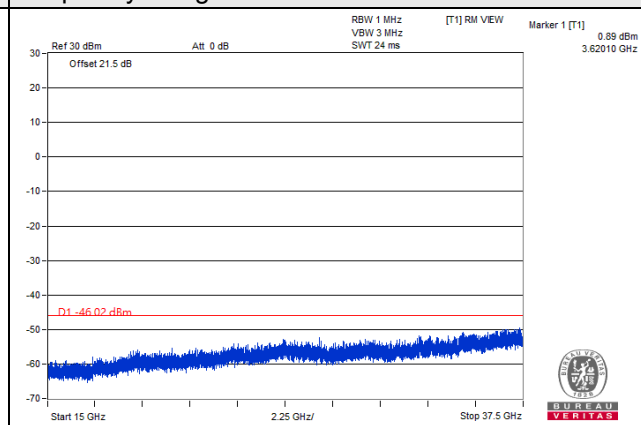
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz

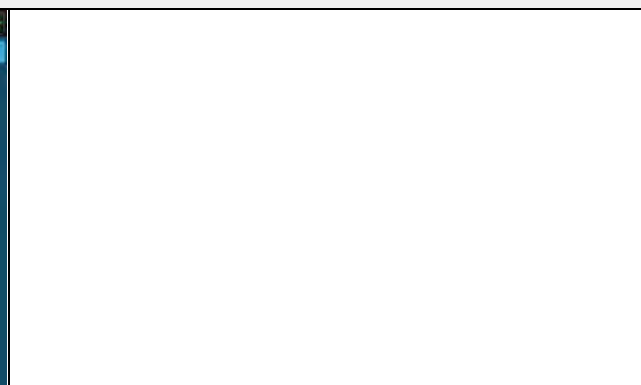


20MHz / QPSK / Chain 3 / High Channel

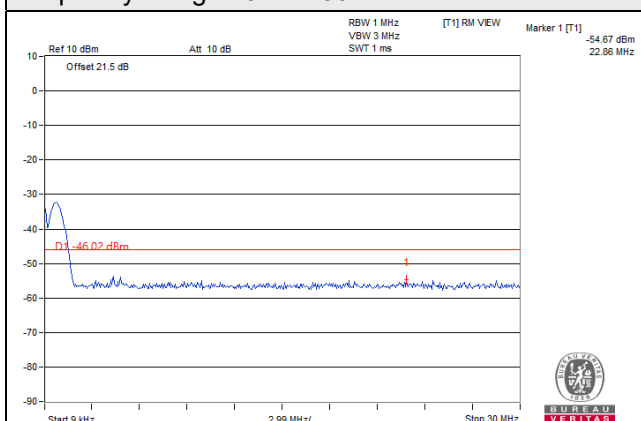
1RB



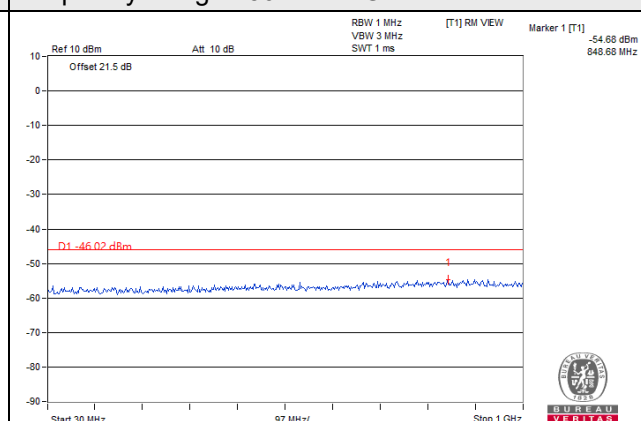
Full RB



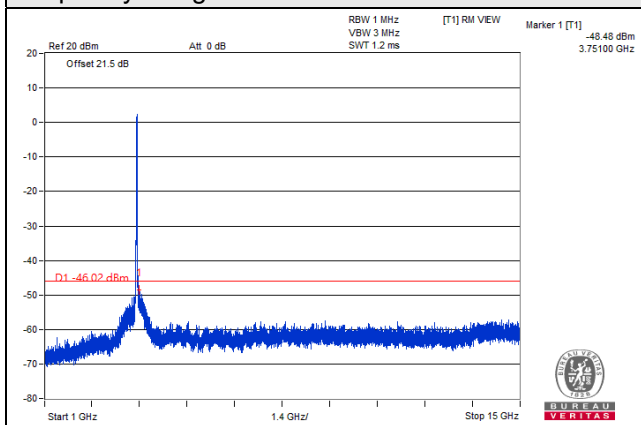
Frequency Range : 9kHz~30MHz



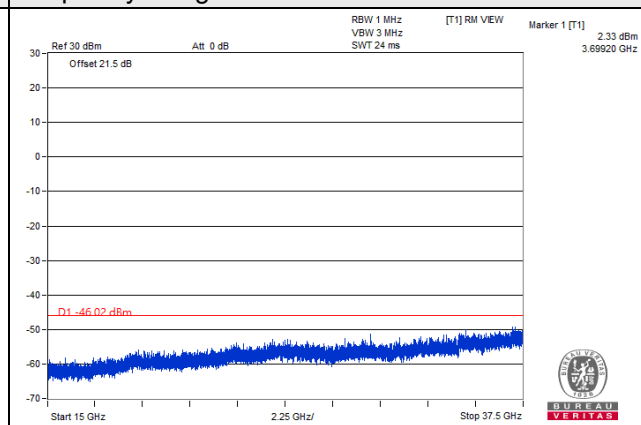
Frequency Range : 30MHz~1GHz



Frequency Range : 1GHz~15GHz



Frequency Range : 15GHz~37GHz



4.8 Radiated Emission Measurement

4.8.1 Limits of Radiated Emission Measurement

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

4.8.2 Test Instruments

Refer to section 4.1.3 to get information of above instrument.

4.8.3 Test Procedures

- a. 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.
- b. 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 a. Record the power level of S.G.
- c. $EIRP = \text{Output power level of S.G} - \text{TX cable loss} + \text{Antenna gain of substitution horn}.$

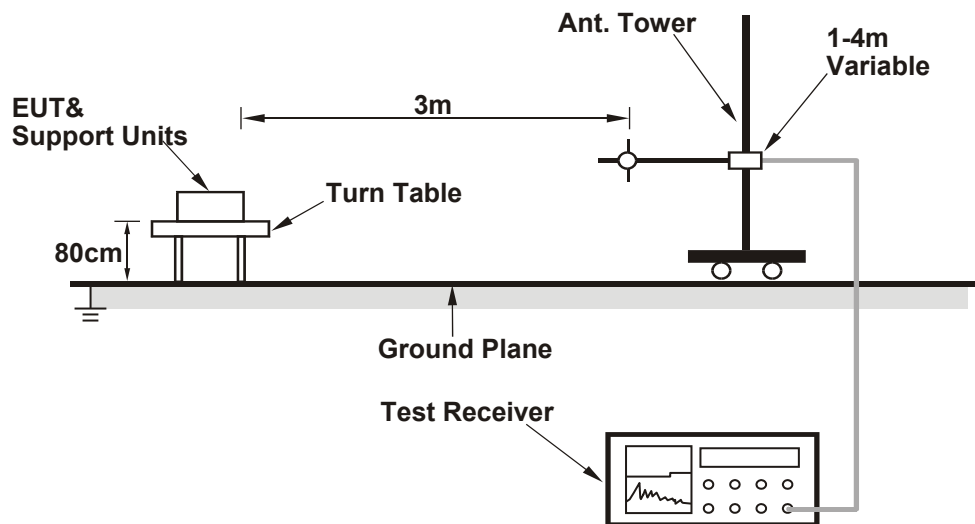
Note: The resolution bandwidth of spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz.

4.8.4 Deviation from Test Standard

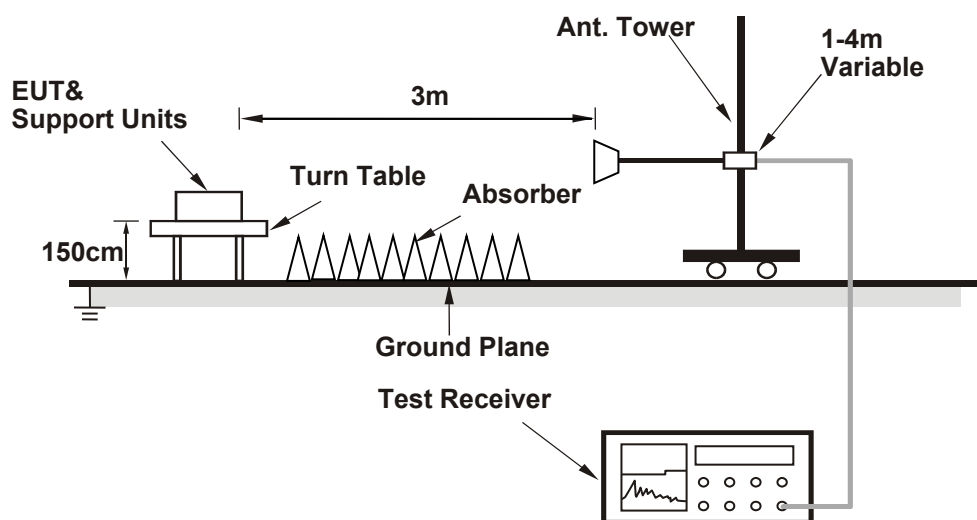
No deviation.

4.8.5 Test Set Up

<Frequency Range below 1GHz>



<Frequency Range above 1GHz>



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

4.8.6 Test Results

Antenna A :

Below 1GHz Data :

5MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	38.73	-69.66	-85.12	13.62	-71.50	-40.00	-31.50
2	63.95	-64.18	-80.80	13.44	-67.36	-40.00	-27.36
3	127.97	-60.81	-76.86	13.52	-63.34	-40.00	-23.34
4	224.00	-64.83	-81.80	12.81	-68.99	-40.00	-28.99
5	426.73	-73.21	-92.29	19.68	-72.61	-40.00	-32.61
6	617.09	-76.73	-96.67	24.18	-72.49	-40.00	-32.49
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	37.76	-62.31	-78.99	13.50	-65.49	-40.00	-25.49
2	95.96	-61.57	-77.46	10.13	-67.33	-40.00	-27.33
3	127.97	-65.10	-80.35	13.52	-66.83	-40.00	-26.83
4	208.00	-65.04	-82.98	12.71	-70.27	-40.00	-30.27
5	304.02	-73.30	-91.22	16.41	-74.81	-40.00	-34.81
6	619.52	-76.76	-97.25	24.27	-72.98	-40.00	-32.98

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	39.22	-73.65	-88.07	13.65	-74.42	-40.00	-34.42
2	95.96	-64.53	-80.16	10.13	-70.03	-40.00	-30.03
3	127.97	-66.98	-83.03	13.52	-69.51	-40.00	-29.51
4	240.00	-69.22	-86.57	14.07	-72.50	-40.00	-32.50
5	464.07	-79.77	-99.29	20.67	-78.62	-40.00	-38.62
6	613.33	-78.12	-97.87	24.03	-73.84	-40.00	-33.84

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	41.03	-68.46	-79.42	13.91	-65.51	-40.00	-25.51
2	95.96	-61.45	-77.34	10.13	-67.21	-40.00	-27.21
3	127.97	-66.15	-81.40	13.52	-67.88	-40.00	-27.88
4	240.00	-68.99	-85.42	14.07	-71.35	-40.00	-31.35
5	496.08	-80.52	-100.34	21.21	-79.13	-40.00	-39.13
6	620.49	-77.08	-97.57	24.28	-73.29	-40.00	-33.29

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	63.95	-69.52	-86.14	13.44	-72.70	-40.00	-32.70
2	95.96	-64.64	-80.27	10.13	-70.14	-40.00	-30.14
3	127.97	-67.47	-83.52	13.52	-70.00	-40.00	-30.00
4	240.00	-69.14	-86.49	14.07	-72.42	-40.00	-32.42
5	464.07	-82.78	-102.30	20.67	-81.63	-40.00	-41.63
6	616.00	-78.52	-98.42	24.15	-74.27	-40.00	-34.27

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	39.70	-69.15	-80.46	13.61	-66.85	-40.00	-26.85
2	127.97	-66.51	-81.76	13.52	-68.24	-40.00	-28.24
3	240.00	-69.08	-85.51	14.07	-71.44	-40.00	-31.44
4	304.02	-76.24	-94.16	16.41	-77.75	-40.00	-37.75
5	402.00	-81.94	-100.36	18.84	-81.52	-40.00	-41.52
6	615.64	-77.30	-97.70	24.14	-73.56	-40.00	-33.56

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

10MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	63.95	-69.74	-86.36	13.44	-72.92	-40.00	-32.92
2	95.96	-64.30	-79.93	10.13	-69.80	-40.00	-29.80
3	127.97	-67.69	-83.74	13.52	-70.22	-40.00	-30.22
4	240.00	-69.77	-87.12	14.07	-73.05	-40.00	-33.05
5	464.07	-79.65	-99.17	20.67	-78.50	-40.00	-38.50
6	614.42	-78.88	-98.70	24.09	-74.61	-40.00	-34.61
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	39.46	-65.10	-77.10	13.62	-63.48	-40.00	-23.48
2	96.08	-62.67	-78.56	10.14	-68.42	-40.00	-28.42
3	127.97	-66.13	-81.38	13.52	-67.86	-40.00	-27.86
4	208.00	-66.51	-84.45	12.71	-71.74	-40.00	-31.74
5	240.00	-68.92	-85.35	14.07	-71.28	-40.00	-31.28
6	404.06	-81.30	-99.75	18.88	-80.87	-40.00	-40.87
7	615.27	-77.49	-97.88	24.13	-73.75	-40.00	-33.75

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	64.07	-69.61	-86.22	13.41	-72.81	-40.00	-32.81
2	95.96	-64.45	-80.08	10.13	-69.95	-40.00	-29.95
3	127.97	-66.70	-82.75	13.52	-69.23	-40.00	-29.23
4	256.01	-69.50	-87.28	14.69	-72.59	-40.00	-32.59
5	464.07	-79.01	-98.53	20.67	-77.86	-40.00	-37.86
6	616.61	-77.24	-97.17	24.17	-73.00	-40.00	-33.00
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	40.91	-68.14	-79.04	13.88	-65.16	-40.00	-25.16
2	96.08	-62.25	-78.14	10.14	-68.00	-40.00	-28.00
3	127.97	-66.02	-81.27	13.52	-67.75	-40.00	-27.75
4	208.00	-66.37	-84.31	12.71	-71.60	-40.00	-31.60
5	304.02	-75.45	-93.37	16.41	-76.96	-40.00	-36.96
6	612.00	-78.93	-99.19	23.97	-75.22	-40.00	-35.22

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	35.70	-61.37	-83.14	13.23	-69.91	-40.00	-29.91
2	95.96	-64.73	-80.36	10.13	-70.23	-40.00	-30.23
3	128.09	-67.72	-83.78	13.53	-70.25	-40.00	-30.25
4	240.00	-70.12	-87.47	14.07	-73.40	-40.00	-33.40
5	424.67	-79.83	-98.84	19.59	-79.25	-40.00	-39.25
6	615.27	-75.26	-95.13	24.13	-71.00	-40.00	-31.00
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	38.73	-65.41	-79.47	13.62	-65.85	-40.00	-25.85
2	128.09	-66.70	-81.95	13.53	-68.42	-40.00	-28.42
3	208.00	-66.73	-84.67	12.71	-71.96	-40.00	-31.96
4	304.02	-76.03	-93.95	16.41	-77.54	-40.00	-37.54
5	422.73	-80.67	-99.64	19.50	-80.14	-40.00	-40.14
6	616.97	-78.09	-98.52	24.18	-74.34	-40.00	-34.34

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

15MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	64.07	-70.01	-86.62	13.41	-73.21	-40.00	-33.21
2	96.08	-63.50	-79.13	10.14	-68.99	-40.00	-28.99
3	127.97	-67.38	-83.43	13.52	-69.91	-40.00	-29.91
4	240.00	-69.43	-86.78	14.07	-72.71	-40.00	-32.71
5	422.61	-78.76	-97.68	19.49	-78.19	-40.00	-38.19
6	616.37	-74.82	-94.73	24.16	-70.57	-40.00	-30.57
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	40.67	-68.15	-78.93	13.80	-65.13	-40.00	-25.13
2	96.08	-61.66	-77.55	10.14	-67.41	-40.00	-27.41
3	127.97	-66.78	-82.03	13.52	-68.51	-40.00	-28.51
4	208.00	-66.51	-84.45	12.71	-71.74	-40.00	-31.74
5	240.00	-69.50	-85.93	14.07	-71.86	-40.00	-31.86
6	304.02	-76.68	-94.60	16.41	-78.19	-40.00	-38.19
7	416.79	-82.90	-101.67	19.27	-82.40	-40.00	-42.40
8	615.76	-77.42	-97.82	24.14	-73.68	-40.00	-33.68

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	64.07	-69.12	-85.73	13.41	-72.32	-40.00	-32.32
2	96.08	-64.50	-80.13	10.14	-69.99	-40.00	-29.99
3	128.09	-67.52	-83.58	13.53	-70.05	-40.00	-30.05
4	208.00	-71.03	-88.34	12.71	-75.63	-40.00	-35.63
5	240.00	-70.44	-87.79	14.07	-73.72	-40.00	-33.72
6	464.07	-78.38	-97.90	20.67	-77.23	-40.00	-37.23
7	617.09	-76.54	-96.48	24.18	-72.30	-40.00	-32.30
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	40.79	-69.55	-80.39	13.84	-66.55	-40.00	-26.55
2	95.96	-62.03	-77.92	10.13	-67.79	-40.00	-27.79
3	128.09	-66.48	-81.73	13.53	-68.20	-40.00	-28.20
4	208.00	-66.51	-84.45	12.71	-71.74	-40.00	-31.74
5	240.00	-69.30	-85.73	14.07	-71.66	-40.00	-31.66
6	304.02	-75.91	-93.83	16.41	-77.42	-40.00	-37.42
7	615.03	-78.44	-98.83	24.12	-74.71	-40.00	-34.71

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	64.07	-68.99	-85.60	13.41	-72.19	-40.00	-32.19
2	96.08	-64.57	-80.20	10.14	-70.06	-40.00	-30.06
3	128.09	-67.49	-83.55	13.53	-70.02	-40.00	-30.02
4	208.00	-71.27	-88.58	12.71	-75.87	-40.00	-35.87
5	240.00	-70.48	-87.83	14.07	-73.76	-40.00	-33.76
6	422.61	-80.14	-99.06	19.49	-79.57	-40.00	-39.57
7	615.64	-77.76	-97.64	24.14	-73.50	-40.00	-33.50
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	39.46	-67.22	-79.22	13.62	-65.60	-40.00	-25.60
2	96.08	-62.66	-78.55	10.14	-68.41	-40.00	-28.41
3	128.09	-66.62	-81.87	13.53	-68.34	-40.00	-28.34
4	208.00	-66.76	-84.70	12.71	-71.99	-40.00	-31.99
5	240.00	-68.84	-85.27	14.07	-71.20	-40.00	-31.20
6	400.06	-80.18	-98.56	18.79	-79.77	-40.00	-39.77
7	619.64	-79.59	-100.08	24.27	-75.81	-40.00	-35.81

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

20MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	64.07	-69.30	-85.91	13.41	-72.50	-40.00	-32.50
2	96.08	-64.31	-79.94	10.14	-69.80	-40.00	-29.80
3	127.97	-67.59	-83.64	13.52	-70.12	-40.00	-30.12
4	208.00	-71.17	-88.48	12.71	-75.77	-40.00	-35.77
5	240.00	-70.19	-87.54	14.07	-73.47	-40.00	-33.47
6	464.07	-79.39	-98.91	20.67	-78.24	-40.00	-38.24
7	616.97	-76.88	-96.82	24.18	-72.64	-40.00	-32.64
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	38.73	-65.37	-79.43	13.62	-65.81	-40.00	-25.81
2	95.96	-61.83	-77.72	10.13	-67.59	-40.00	-27.59
3	128.09	-66.25	-81.50	13.53	-67.97	-40.00	-27.97
4	208.00	-67.09	-85.03	12.71	-72.32	-40.00	-32.32
5	240.00	-69.89	-86.32	14.07	-72.25	-40.00	-32.25
6	496.08	-81.15	-100.97	21.21	-79.76	-40.00	-39.76
7	617.34	-78.55	-98.98	24.19	-74.79	-40.00	-34.79

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	64.07	-69.35	-85.96	13.41	-72.55	-40.00	-32.55
2	96.08	-65.34	-80.97	10.14	-70.83	-40.00	-30.83
3	128.09	-67.35	-83.41	13.53	-69.88	-40.00	-29.88
4	208.00	-70.79	-88.10	12.71	-75.39	-40.00	-35.39
5	256.01	-71.81	-89.59	14.69	-74.90	-40.00	-34.90
6	424.18	-80.04	-99.03	19.57	-79.46	-40.00	-39.46
7	616.73	-76.20	-96.13	24.17	-71.96	-40.00	-31.96

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	54.86	-59.14	-73.94	14.33	-59.61	-40.00	-19.61
2	96.08	-62.12	-78.01	10.14	-67.87	-40.00	-27.87
3	128.09	-66.51	-81.76	13.53	-68.23	-40.00	-28.23
4	208.00	-66.60	-84.54	12.71	-71.83	-40.00	-31.83
5	240.00	-69.57	-86.00	14.07	-71.93	-40.00	-31.93
6	400.06	-78.46	-96.84	18.79	-78.05	-40.00	-38.05
7	618.67	-77.90	-98.36	24.23	-74.13	-40.00	-34.13

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	64.07	-69.18	-85.79	13.41	-72.38	-40.00	-32.38
2	95.96	-64.68	-80.31	10.13	-70.18	-40.00	-30.18
3	128.09	-67.47	-83.53	13.53	-70.00	-40.00	-30.00
4	208.00	-70.87	-88.18	12.71	-75.47	-40.00	-35.47
5	240.00	-69.75	-87.10	14.07	-73.03	-40.00	-33.03
6	256.01	-71.42	-89.20	14.69	-74.51	-40.00	-34.51
7	422.37	-78.00	-96.92	19.48	-77.44	-40.00	-37.44
8	616.00	-74.87	-94.77	24.15	-70.62	-40.00	-30.62
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	38.49	-65.43	-80.15	13.59	-66.56	-40.00	-26.56
2	55.58	-65.71	-80.74	14.30	-66.44	-40.00	-26.44
3	95.96	-62.33	-78.22	10.13	-68.09	-40.00	-28.09
4	127.97	-66.71	-81.96	13.52	-68.44	-40.00	-28.44
5	208.00	-66.70	-84.64	12.71	-71.93	-40.00	-31.93
6	240.00	-68.86	-85.29	14.07	-71.22	-40.00	-31.22
7	400.06	-79.37	-97.75	18.79	-78.96	-40.00	-38.96
8	616.37	-78.49	-98.90	24.16	-74.74	-40.00	-34.74

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Antenna A

Above 1GHz Data :

5MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7105.02	-58.04	-99.75	49.44	-50.31	-40.00	-10.31
2	10659.99	-55.68	-96.03	54.57	-41.46	-40.00	-1.46
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7105.02	-63.52	-105.38	49.44	-55.94	-40.00	-15.94
2	10656.81	-61.70	-103.86	54.58	-49.28	-40.00	-9.28

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7251.05	-60.12	-101.54	49.49	-52.05	-40.00	-12.05
2	10875.37	-60.05	-100.58	55.03	-45.55	-40.00	-5.55
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7250.06	-64.88	-106.52	49.49	-57.03	-40.00	-17.03
2	10873.28	-61.59	-103.88	55.02	-48.86	-40.00	-8.86

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7394.59	-58.73	-100.03	49.70	-50.33	-40.00	-10.33
2	11089.25	-56.09	-96.39	55.12	-41.27	-40.00	-1.27
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7394.57	-61.83	-103.42	49.70	-53.72	-40.00	-13.72
2	11088.58	-56.81	-98.83	55.11	-43.72	-40.00	-3.72

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

10MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7108.47	-60.24	-101.95	49.44	-52.51	-40.00	-12.51
2	10663.41	-56.31	-96.66	54.57	-42.09	-40.00	-2.09
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7109.98	-66.06	-107.91	49.44	-58.47	-40.00	-18.47
2	10664.89	-59.99	-102.13	54.57	-47.56	-40.00	-7.56

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7250.06	-63.07	-104.49	49.49	-55.00	-40.00	-15.00
2	10876.74	-62.19	-102.73	55.04	-47.69	-40.00	-7.69
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7246.29	-67.34	-108.98	49.48	-59.50	-40.00	-19.50
2	10874.36	-64.16	-106.45	55.02	-51.43	-40.00	-11.43

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7387.91	-61.61	-102.93	49.71	-53.22	-40.00	-13.22
2	11086.49	-64.18	-104.43	55.06	-49.37	-40.00	-9.37
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7390.16	-63.30	-104.91	49.71	-55.20	-40.00	-15.20
2	11083.49	-64.95	-106.86	54.99	-51.87	-40.00	-11.87

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

15MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7110.80	-63.01	-104.71	49.44	-55.27	-40.00	-15.27
2	10669.06	-60.55	-100.89	54.57	-46.32	-40.00	-6.32
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7114.94	-65.60	-107.44	49.44	-58.00	-40.00	-18.00
2	10666.74	-64.17	-106.32	54.58	-51.74	-40.00	-11.74

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7247.43	-64.39	-105.81	49.48	-56.33	-40.00	-16.33
2	10876.21	-63.80	-104.33	55.03	-49.30	-40.00	-9.30
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7249.93	-67.64	-109.28	49.48	-59.80	-40.00	-19.80
2	10874.00	-65.42	-107.71	55.02	-52.69	-40.00	-12.69

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7387.59	-63.55	-104.87	49.71	-55.16	-40.00	-15.16
2	11076.88	-64.32	-104.34	54.82	-49.52	-40.00	-9.52
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7384.93	-65.37	-107.00	49.72	-57.28	-40.00	-17.28
2	11076.62	-66.18	-107.92	54.81	-53.11	-40.00	-13.11

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

20MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7119.95	-64.03	-105.71	49.44	-56.27	-40.00	-16.27
2	10671.39	-61.93	-102.27	54.57	-47.70	-40.00	-7.70
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7120.04	-67.75	-109.58	49.44	-60.14	-40.00	-20.14
2	10675.07	-66.08	-108.22	54.58	-53.64	-40.00	-13.64

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7250.14	-65.18	-106.60	49.49	-57.11	-40.00	-17.11
2	10875.81	-62.66	-103.19	55.03	-48.16	-40.00	-8.16
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7249.96	-68.06	-109.70	49.48	-60.22	-40.00	-20.22
2	10873.06	-67.52	-109.81	55.02	-54.79	-40.00	-14.79

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7376.79	-61.90	-103.27	49.73	-53.54	-40.00	-13.54
2	11074.32	-59.74	-99.71	54.76	-44.95	-40.00	-4.95
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7380.12	-61.96	-103.60	49.72	-53.88	-40.00	-13.88
2	11075.01	-61.08	-102.79	54.77	-48.02	-40.00	-8.02

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Antenna B :

Below 1GHz Data :

5MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	37.15	-60.12	-77.90	13.45	-64.45	-40.00	-24.45
2	113.91	-54.15	-71.59	12.29	-59.30	-40.00	-19.30
3	210.06	-66.31	-87.65	12.74	-74.91	-40.00	-34.91
4	339.79	-76.88	-95.69	17.18	-78.51	-40.00	-38.51
5	467.11	-76.95	-95.42	20.74	-74.68	-40.00	-34.68
6	666.56	-76.16	-95.81	24.60	-71.21	-40.00	-31.21
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	35.46	-47.76	-65.10	13.16	-51.94	-40.00	-11.94
2	113.30	-65.44	-83.09	12.24	-70.85	-40.00	-30.85
3	138.28	-65.90	-84.05	14.49	-69.56	-40.00	-29.56
4	210.18	-70.63	-92.23	12.74	-79.49	-40.00	-39.49
5	625.46	-80.26	-98.44	24.34	-74.10	-40.00	-34.10
6	873.17	-80.63	-98.82	27.89	-70.93	-40.00	-30.93

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	96.20	-58.87	-74.96	10.13	-64.83	-40.00	-24.83
2	176.83	-70.25	-90.33	13.80	-76.53	-40.00	-36.53
3	288.75	-78.65	-95.84	15.90	-79.94	-40.00	-39.94
4	412.30	-77.30	-95.58	19.12	-76.46	-40.00	-36.46
5	508.82	-79.92	-97.28	21.52	-75.76	-40.00	-35.76
6	611.03	-80.26	-98.17	23.93	-74.24	-40.00	-34.24
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	113.30	-65.44	-83.09	12.24	-70.85	-40.00	-30.85
2	250.07	-77.76	-96.52	14.47	-82.05	-40.00	-42.05
3	443.34	-80.54	-98.07	20.21	-77.86	-40.00	-37.86
4	587.75	-79.02	-96.90	23.40	-73.50	-40.00	-33.50
5	729.13	-76.81	-95.54	25.70	-69.84	-40.00	-29.84
6	882.87	-79.82	-97.14	27.94	-69.20	-40.00	-29.20

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	68.92	-65.71	-82.43	12.69	-69.74	-40.00	-29.74
2	151.61	-73.80	-93.13	15.10	-78.03	-40.00	-38.03
3	294.45	-79.07	-96.08	16.05	-80.03	-40.00	-40.03
4	412.30	-77.30	-95.58	19.12	-76.46	-40.00	-36.46
5	467.11	-76.95	-95.42	20.74	-74.68	-40.00	-34.68
6	546.89	-78.75	-99.37	22.19	-77.18	-40.00	-37.18

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	35.58	-55.59	-72.82	13.20	-59.62	-40.00	-19.62
2	141.79	-77.26	-94.64	14.74	-79.90	-40.00	-39.90
3	344.16	-79.70	-96.46	17.22	-79.24	-40.00	-39.24
4	517.42	-79.52	-96.76	21.69	-75.07	-40.00	-35.07
5	619.03	-80.31	-98.53	24.24	-74.29	-40.00	-34.29
6	840.19	-78.63	-97.56	27.49	-70.07	-40.00	-30.07

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

10MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	39.82	-71.17	-87.21	13.60	-73.61	-40.00	-33.61
2	305.36	-79.81	-96.64	16.45	-80.19	-40.00	-40.19
3	422.61	-78.10	-96.47	19.49	-76.98	-40.00	-36.98
4	500.81	-79.58	-96.88	21.31	-75.57	-40.00	-35.57
5	632.49	-79.18	-96.64	24.38	-72.26	-40.00	-32.26
6	721.73	-77.82	-97.29	25.46	-71.83	-40.00	-31.83
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	32.06	-54.49	-74.39	13.04	-61.35	-40.00	-21.35
2	139.37	-74.97	-92.89	14.53	-78.36	-40.00	-38.36
3	315.91	-78.98	-96.55	16.81	-79.74	-40.00	-39.74
4	584.96	-78.99	-96.95	23.35	-73.60	-40.00	-33.60
5	719.43	-79.28	-98.26	25.39	-72.87	-40.00	-32.87
6	821.52	-79.90	-97.86	27.24	-70.62	-40.00	-30.62

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	32.67	-64.74	-84.91	13.00	-71.91	-40.00	-31.91
2	115.24	-75.55	-92.94	12.42	-80.52	-40.00	-40.52
3	305.24	-78.96	-95.79	16.45	-79.34	-40.00	-39.34
4	451.95	-78.25	-96.40	20.43	-75.97	-40.00	-35.97
5	618.18	-78.87	-96.57	24.22	-72.35	-40.00	-32.35
6	832.55	-80.45	-97.64	27.39	-70.25	-40.00	-30.25

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	35.82	-55.78	-72.77	13.26	-59.51	-40.00	-19.51
2	149.92	-76.52	-94.15	15.10	-79.05	-40.00	-39.05
3	364.17	-79.51	-96.88	17.81	-79.07	-40.00	-39.07
4	494.39	-78.60	-97.51	21.18	-76.33	-40.00	-36.33
5	640.01	-79.09	-97.65	24.47	-73.18	-40.00	-33.18
6	872.45	-80.26	-98.51	27.88	-70.63	-40.00	-30.63

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	112.81	-75.26	-92.83	12.19	-80.64	-40.00	-40.64
2	353.50	-80.78	-99.84	17.45	-82.39	-40.00	-42.39
3	435.22	-79.22	-97.49	19.99	-77.50	-40.00	-37.50
4	533.19	-78.69	-98.49	21.93	-76.56	-40.00	-36.56
5	641.10	-79.28	-96.70	24.47	-72.23	-40.00	-32.23
6	794.60	-79.65	-98.90	26.91	-71.99	-40.00	-31.99

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	137.91	-74.95	-93.17	14.47	-78.70	-40.00	-38.70
2	394.24	-79.72	-97.56	18.68	-78.88	-40.00	-38.88
3	516.94	-79.65	-96.87	21.68	-75.19	-40.00	-35.19
4	632.61	-78.65	-97.22	24.38	-72.84	-40.00	-32.84
5	814.37	-80.17	-98.31	27.10	-71.21	-40.00	-31.21
6	882.27	-79.53	-96.84	27.92	-68.92	-40.00	-28.92

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

15MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	62.25	-74.35	-91.32	13.71	-77.61	-40.00	-37.61
2	149.79	-76.92	-96.03	15.11	-80.92	-40.00	-40.92
3	336.40	-79.86	-98.45	17.13	-81.32	-40.00	-41.32
4	454.86	-80.20	-98.30	20.49	-77.81	-40.00	-37.81
5	605.57	-79.32	-97.58	23.75	-73.83	-40.00	-33.83
6	751.68	-80.11	-99.81	26.35	-73.46	-40.00	-33.46
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	36.06	-55.60	-72.35	13.32	-59.03	-40.00	-19.03
2	139.61	-75.37	-93.25	14.55	-78.70	-40.00	-38.70
3	429.40	-78.47	-95.83	19.78	-76.05	-40.00	-36.05
4	585.20	-78.15	-96.11	23.36	-72.75	-40.00	-32.75
5	661.96	-78.75	-98.59	24.54	-74.05	-40.00	-34.05
6	806.97	-79.07	-97.49	27.00	-70.49	-40.00	-30.49

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	35.70	-65.79	-84.39	13.23	-71.16	-40.00	-31.16
2	112.21	-73.20	-90.84	12.13	-78.71	-40.00	-38.71
3	297.60	-78.74	-95.49	16.17	-79.32	-40.00	-39.32
4	518.39	-79.25	-97.34	21.70	-75.64	-40.00	-35.64
5	617.70	-79.76	-97.50	24.20	-73.30	-40.00	-33.30
6	723.19	-80.90	-100.31	25.51	-74.80	-40.00	-34.80
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	137.91	-75.46	-93.68	14.47	-79.21	-40.00	-39.21
2	550.04	-79.97	-98.44	22.26	-76.18	-40.00	-36.18
3	646.19	-79.64	-98.80	24.46	-74.34	-40.00	-34.34
4	801.15	-78.98	-97.55	27.04	-70.51	-40.00	-30.51
5	858.87	-80.09	-99.12	27.70	-71.42	-40.00	-31.42
6	934.16	-81.14	-98.78	29.01	-69.77	-40.00	-29.77

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	35.70	-66.07	-84.67	13.23	-71.44	-40.00	-31.44
2	112.33	-73.18	-90.81	12.14	-78.67	-40.00	-38.67
3	421.76	-78.14	-96.50	19.46	-77.04	-40.00	-37.04
4	565.92	-80.04	-99.80	22.63	-77.17	-40.00	-37.17
5	658.80	-79.05	-98.34	24.52	-73.82	-40.00	-33.82
6	814.00	-79.67	-97.53	27.10	-70.43	-40.00	-30.43

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	35.70	-55.77	-72.88	13.23	-59.65	-40.00	-19.65
2	139.25	-75.84	-93.78	14.52	-79.26	-40.00	-39.26
3	389.75	-80.17	-97.85	18.58	-79.27	-40.00	-39.27
4	449.77	-78.59	-96.58	20.38	-76.20	-40.00	-36.20
5	562.41	-78.17	-96.14	22.53	-73.61	-40.00	-33.61
6	619.15	-80.14	-98.36	24.24	-74.12	-40.00	-34.12

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

20MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	72.80	-75.09	-92.61	11.80	-80.81	-40.00	-40.81
2	106.02	-73.43	-91.48	11.43	-80.05	-40.00	-40.05
3	325.61	-80.26	-98.07	16.98	-81.09	-40.00	-41.09
4	459.35	-79.56	-97.63	20.56	-77.07	-40.00	-37.07
5	572.96	-79.27	-98.61	22.85	-75.76	-40.00	-35.76
6	695.06	-78.79	-98.59	25.09	-73.50	-40.00	-33.50
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	139.25	-74.01	-91.95	14.52	-77.43	-40.00	-37.43
2	412.42	-79.69	-97.27	19.13	-78.14	-40.00	-38.14
3	512.21	-79.45	-96.82	21.59	-75.23	-40.00	-35.23
4	641.83	-79.28	-98.08	24.47	-73.61	-40.00	-33.61
5	807.58	-79.75	-98.23	27.01	-71.22	-40.00	-31.22
6	883.60	-80.44	-97.76	27.95	-69.81	-40.00	-29.81

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	39.82	-69.17	-85.21	13.60	-71.61	-40.00	-31.61
2	110.51	-73.58	-91.39	11.94	-79.45	-40.00	-39.45
3	522.64	-78.03	-96.65	21.78	-74.87	-40.00	-34.87
4	641.95	-79.52	-97.05	24.47	-72.58	-40.00	-32.58
5	746.95	-77.70	-97.19	26.28	-70.91	-40.00	-30.91
6	953.44	-81.14	-97.55	29.06	-68.49	-40.00	-28.49
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	32.55	-54.03	-73.55	13.01	-60.54	-40.00	-20.54
2	140.34	-76.80	-94.50	14.58	-79.92	-40.00	-39.92
3	457.16	-77.01	-95.38	20.53	-74.85	-40.00	-34.85
4	664.38	-79.27	-99.00	24.57	-74.43	-40.00	-34.43
5	837.89	-80.08	-98.74	27.47	-71.27	-40.00	-31.27
6	947.98	-80.22	-97.24	29.03	-68.21	-40.00	-28.21

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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 (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	356.28	-79.04	-98.04	17.54	-80.50	-40.00	-40.50
2	493.42	-77.78	-95.63	21.16	-74.47	-40.00	-34.47
3	634.92	-80.45	-97.79	24.41	-73.38	-40.00	-33.38
4	759.20	-80.16	-99.39	26.36	-73.03	-40.00	-33.03
5	824.19	-80.52	-97.80	27.29	-70.51	-40.00	-30.51
6	959.50	-80.80	-97.49	29.24	-68.25	-40.00	-28.25

Antenna Polarity & Test Distance: Vertical at 3 M							
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No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	108.81	-74.49	-92.37	11.88	-80.49	-40.00	-40.49
2	517.18	-79.99	-97.22	21.69	-75.53	-40.00	-35.53
3	607.51	-79.05	-97.19	23.81	-73.38	-40.00	-33.38
4	680.99	-79.33	-99.36	24.86	-74.50	-40.00	-34.50
5	828.92	-80.78	-98.88	27.34	-71.54	-40.00	-31.54
6	908.34	-79.95	-97.50	28.59	-68.91	-40.00	-28.91

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Antenna B

Above 1GHz Data :

5MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7105.22	-50.38	-90.50	49.44	-41.06	-40.00	-1.06
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7104.97	-56.41	-96.65	49.44	-47.21	-40.00	-7.21

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7251.32	-50.63	-90.77	49.49	-41.28	-40.00	-1.28
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7251.19	-56.32	-96.57	49.49	-47.08	-40.00	-7.08

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7394.88	-50.76	-91.07	49.70	-41.37	-40.00	-1.37
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7395.08	-56.68	-97.11	49.70	-47.41	-40.00	-7.41

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

10MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7108.45	-50.54	-90.66	49.44	-41.22	-40.00	-1.22
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7109.76	-57.19	-97.42	49.44	-47.98	-40.00	-7.98

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7250.01	-50.87	-91.01	49.49	-41.52	-40.00	-1.52
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7250.13	-56.32	-96.57	49.49	-47.08	-40.00	-7.08

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7387.96	-51.25	-91.58	49.71	-41.87	-40.00	-1.87
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7390.17	-56.49	-96.93	49.71	-47.22	-40.00	-7.22

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

15MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7110.78	-51.23	-91.35	49.44	-41.91	-40.00	-1.91
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7114.28	-56.29	-96.52	49.44	-47.08	-40.00	-7.08

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7247.52	-50.40	-90.53	49.48	-41.05	-40.00	-1.05
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7249.82	-56.39	-96.63	49.48	-47.15	-40.00	-7.15

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7387.48	-50.49	-90.82	49.71	-41.11	-40.00	-1.11
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7384.84	-56.57	-97.02	49.72	-47.30	-40.00	-7.30

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

20MHz

Channel	TX Low	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7120.33	-50.38	-90.50	49.44	-41.06	-40.00	-1.06
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7120.28	-56.29	-96.52	49.44	-47.08	-40.00	-7.08

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX Middle	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7250.19	-50.73	-90.87	49.49	-41.38	-40.00	-1.38
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7250.07	-56.82	-97.07	49.49	-47.58	-40.00	-7.58

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

Channel	TX High	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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7376.81	-50.46	-90.81	49.73	-41.08	-40.00	-1.08
Antenna Polarity & Test Distance: Vertical at 3 M							
No.	Freq. (MHz)	Reading (dBm)	S.G Power Value (dBm)	Correction Factor (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
1	7376.72	-56.40	-96.87	49.73	-47.14	-40.00	-7.14

Remarks: Power Value(dBm) = S.G Power Value(dBm) + Correction Factor(dB)

4.9 Transmit Power Control (TPC)

4.9.1 Definition

CBSDs must support transmit power control capability and the capability to limit their maximum EIRP and the maximum EIRP of associated End User Devices in response to instructions from an SAS.

4.9.2 Requirement

The EUT can adjust a transmitter's output power based on the signal level present at the receiver.
TPC is auto controlled by software.

Manufacturer provides declaration form to meet this requirement.

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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