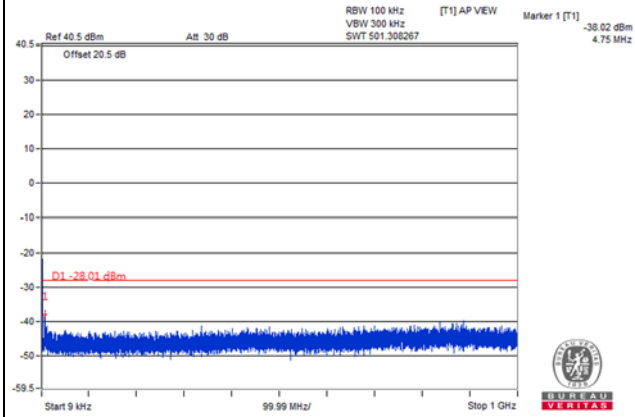


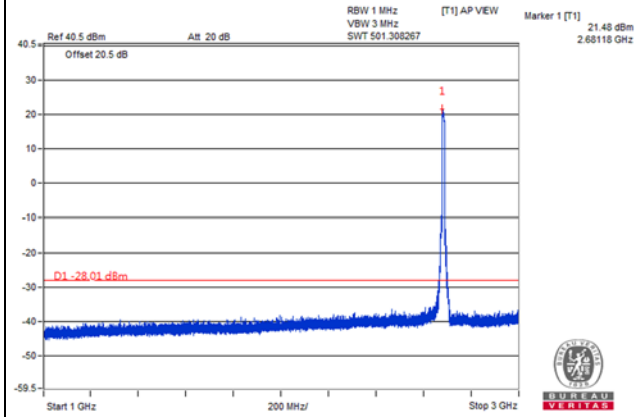
Channel Bandwidth: 10MHz

Channel 41540(2685.0MHz)

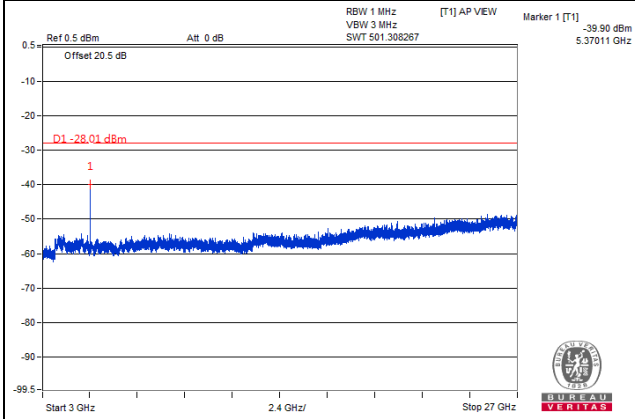
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



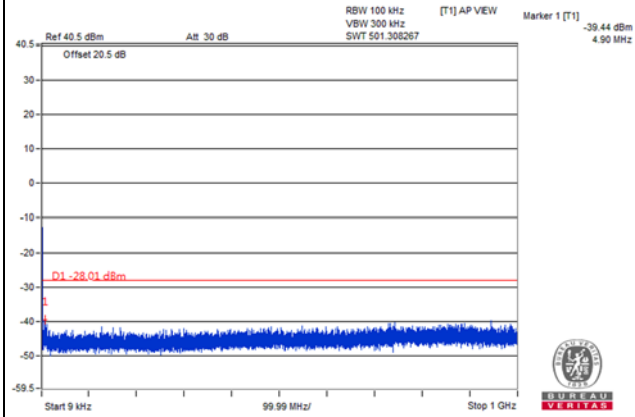
Frequency Range : 3GHz~26.5GHz



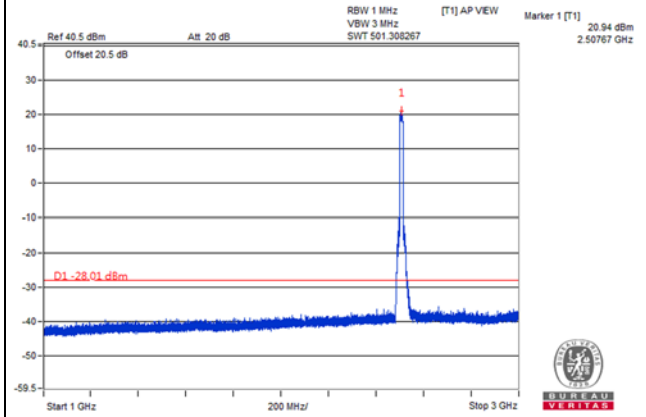
Channel Bandwidth: 15MHz

Channel 39765(2507.5MHz)

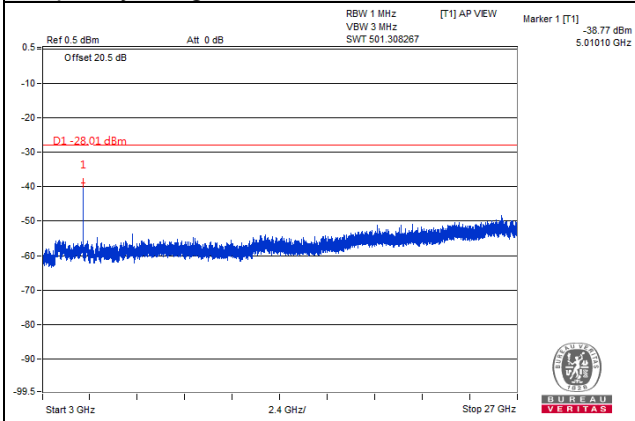
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz

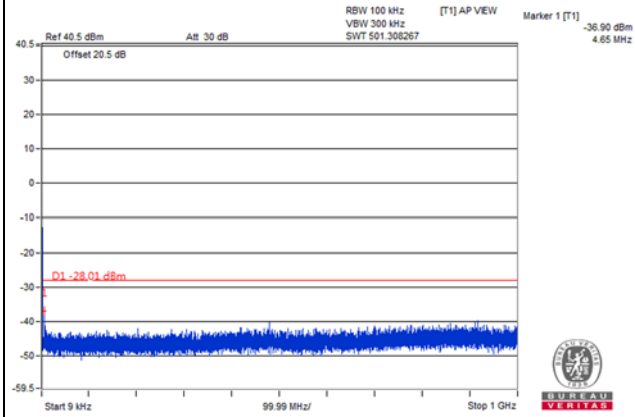


Frequency Range : 3GHz~26.5GHz

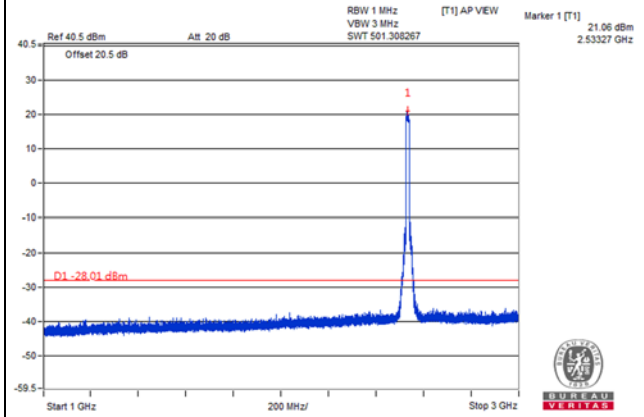


Channel Bandwidth: 15MHz
 Channel 40040(2535.0MHz)

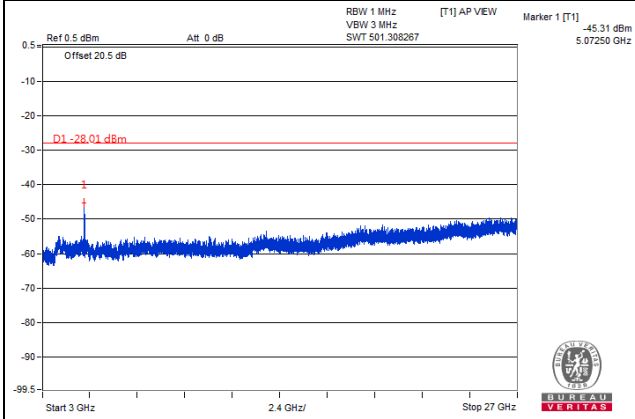
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

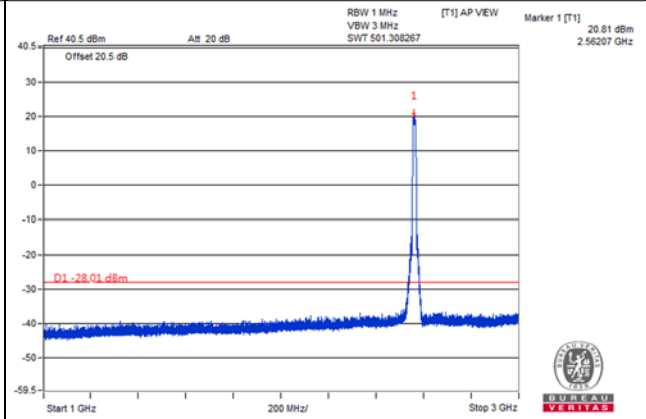
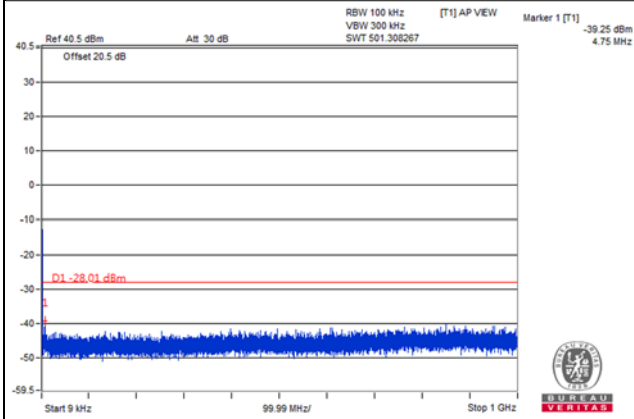


Channel Bandwidth: 15MHz

Channel 40315(2562.5MHz)

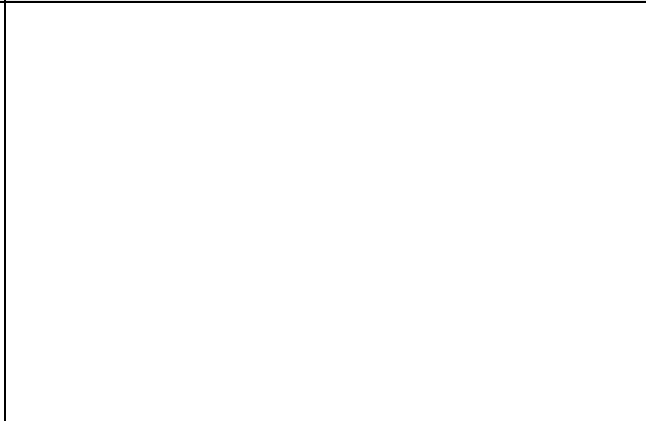
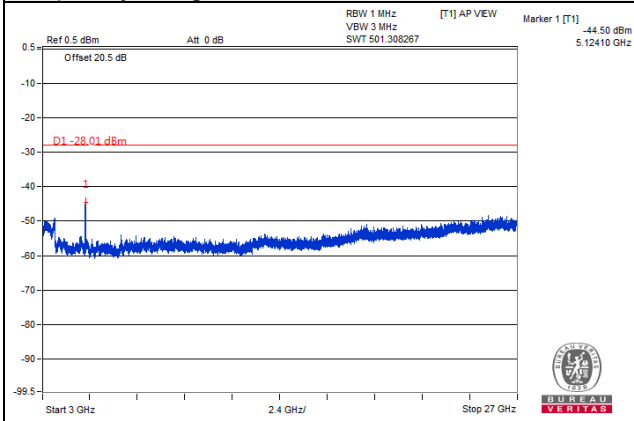
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

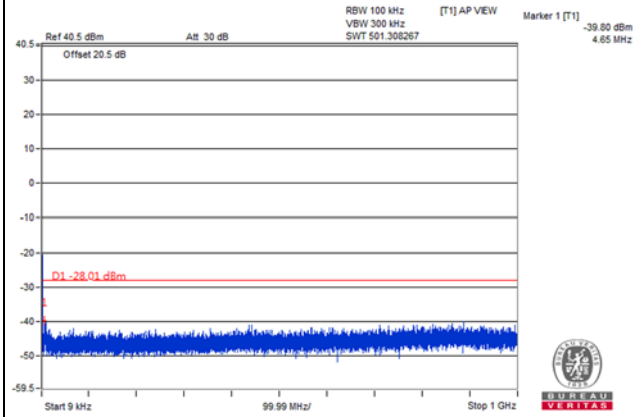
Frequency Range : 3GHz~26.5GHz



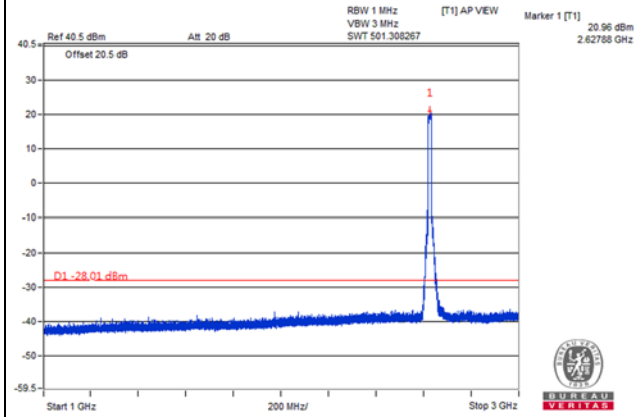
Channel Bandwidth: 15MHz

Channel 40965(2627.5MHz)

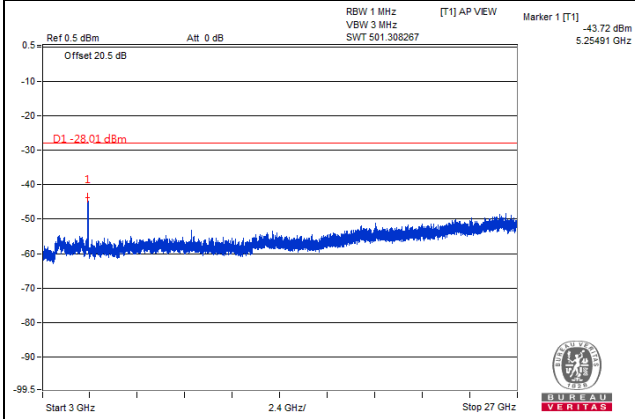
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

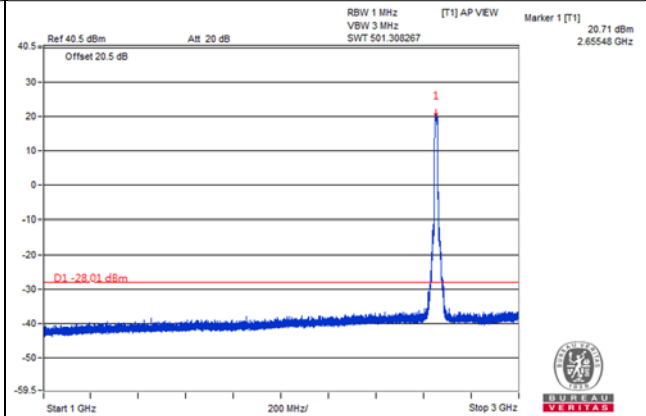
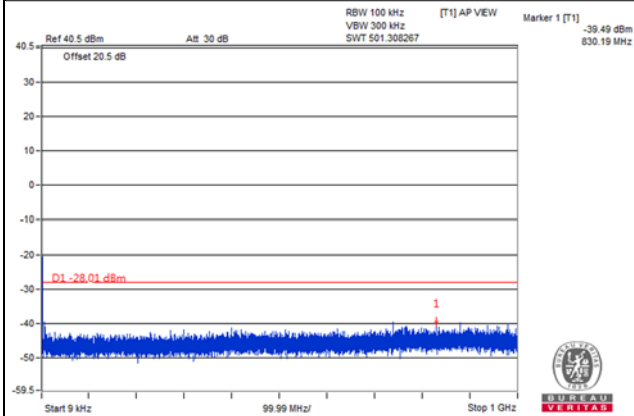


Channel Bandwidth: 15MHz

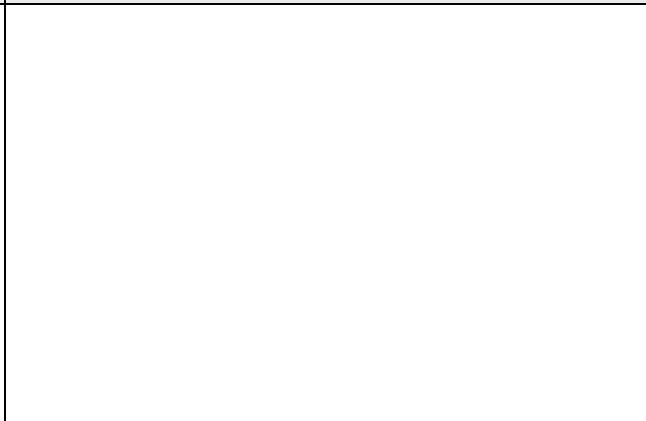
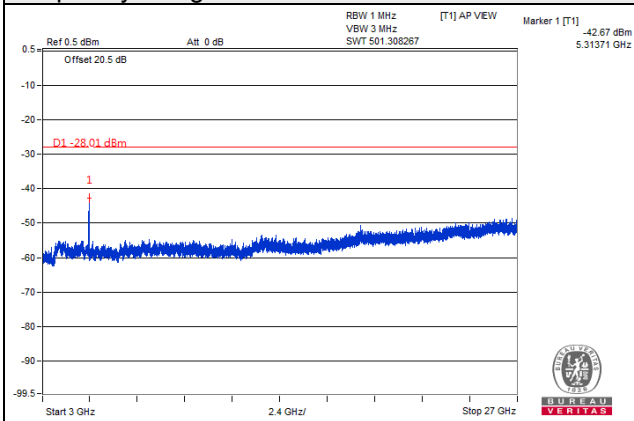
Channel 41240(2655.0MHz)

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



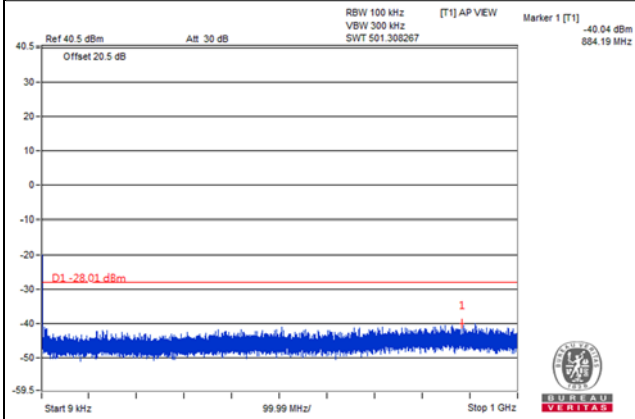
Frequency Range : 3GHz~26.5GHz



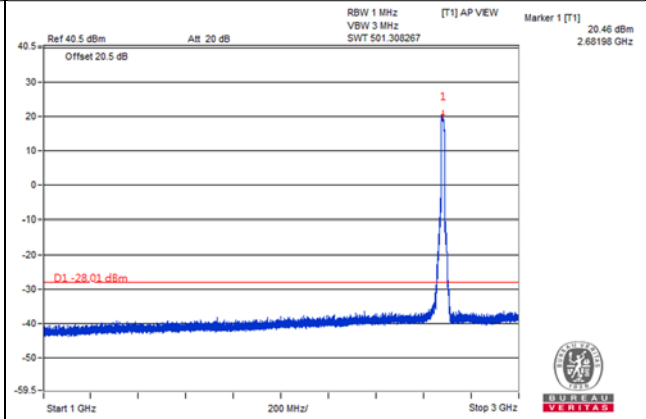
Channel Bandwidth: 15MHz

Channel 41515(2682.5MHz)

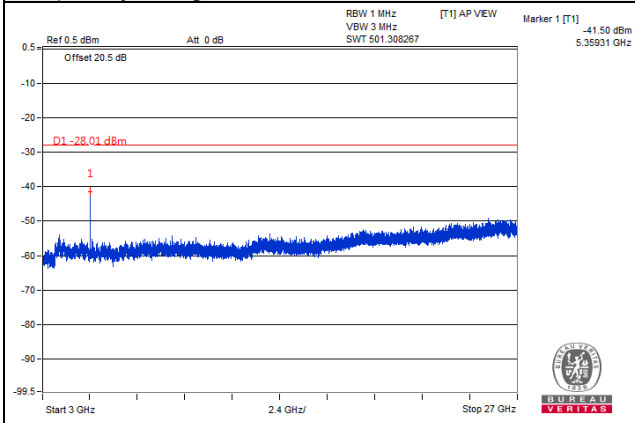
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

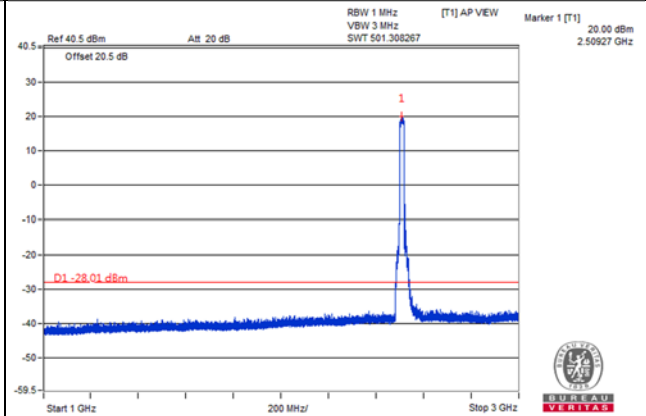
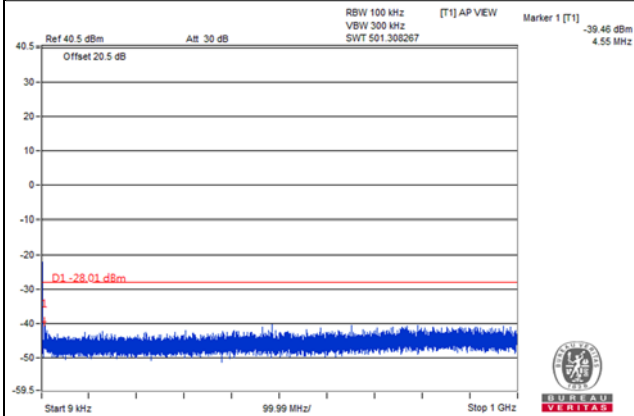


Channel Bandwidth: 20MHz

Channel 39790(2510.0MHz)

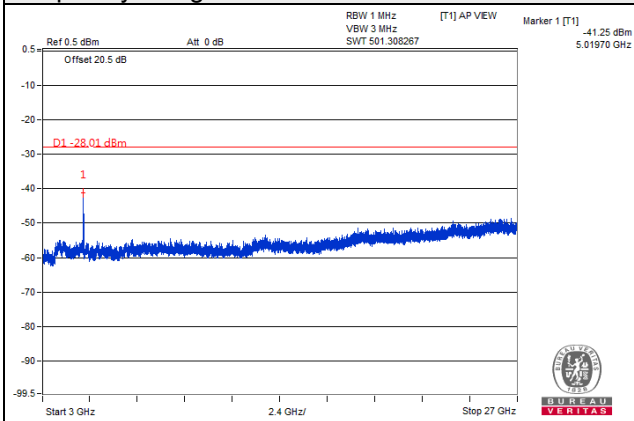
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

Frequency Range : 3GHz~26.5GHz

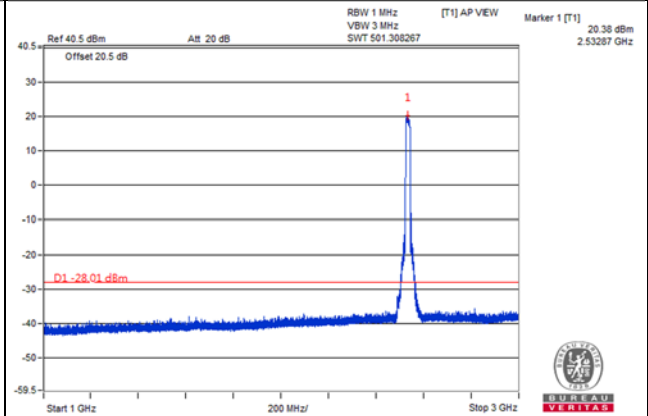
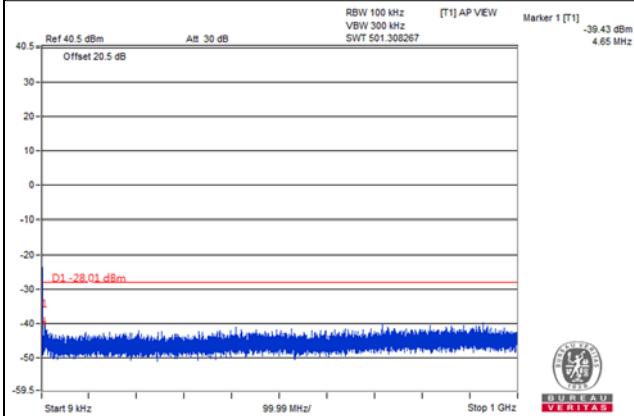


Channel Bandwidth: 20MHz

Channel 40040(2535.0MHz)

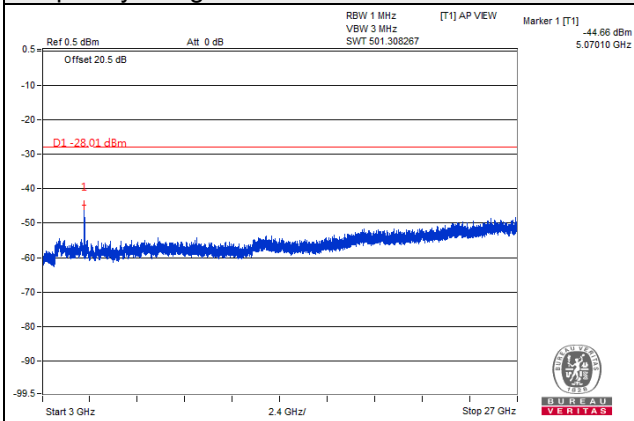
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

Frequency Range : 3GHz~26.5GHz

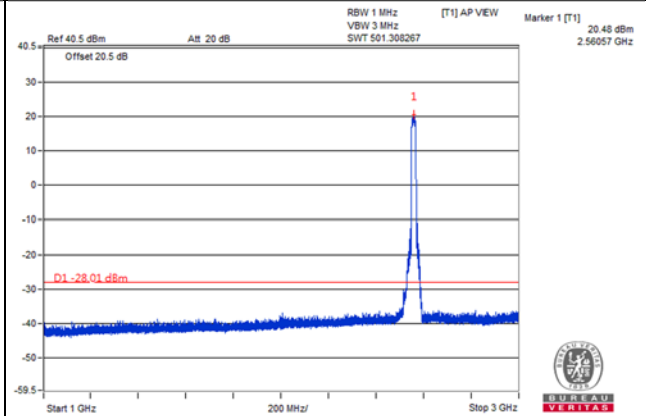
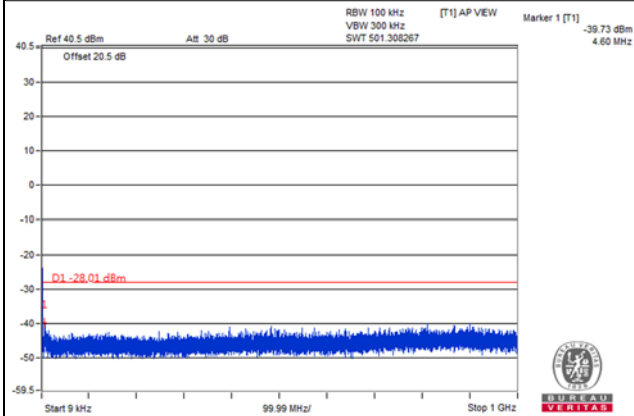


Channel Bandwidth: 20MHz

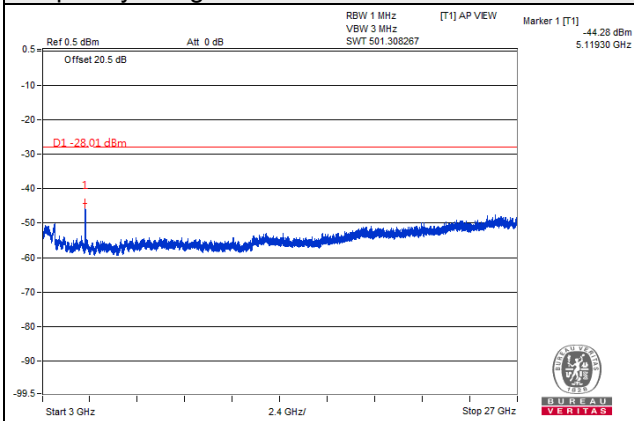
Channel 40290(2560.0MHz)

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



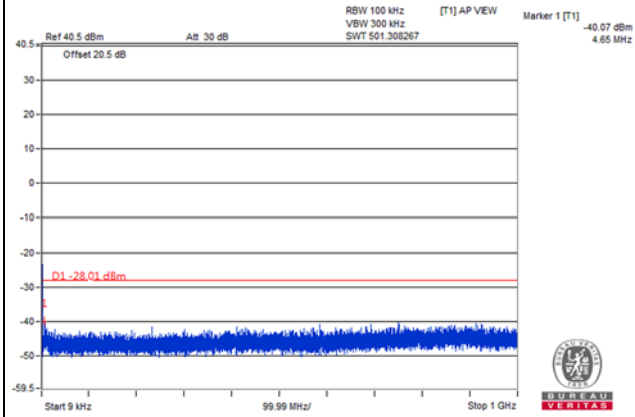
Frequency Range : 3GHz~26.5GHz



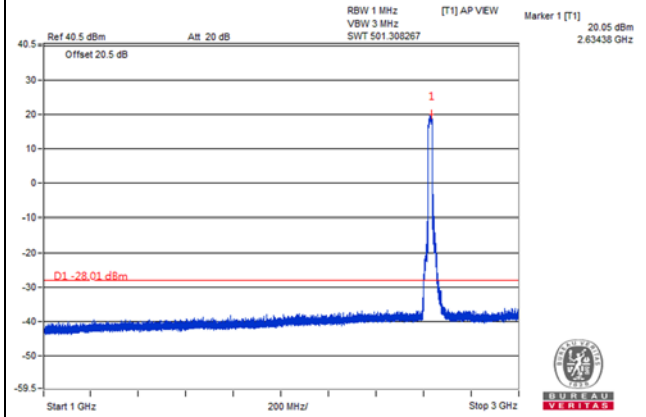
Channel Bandwidth: 20MHz

Channel 40990(2630.0MHz)

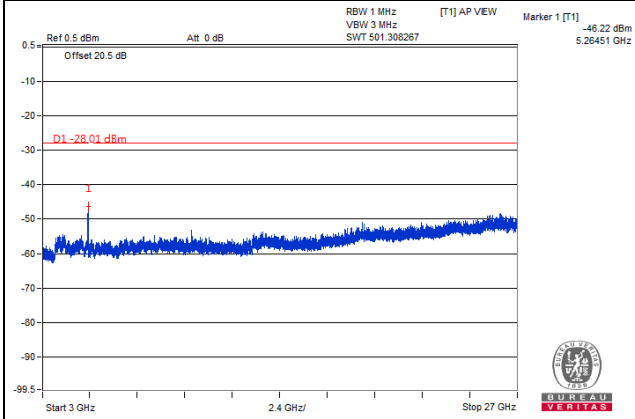
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



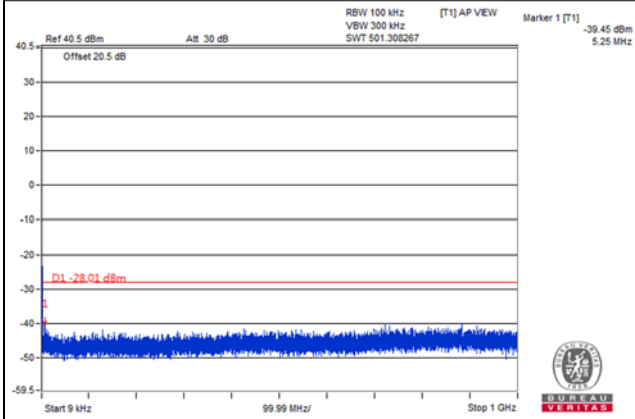
Frequency Range : 3GHz~26.5GHz



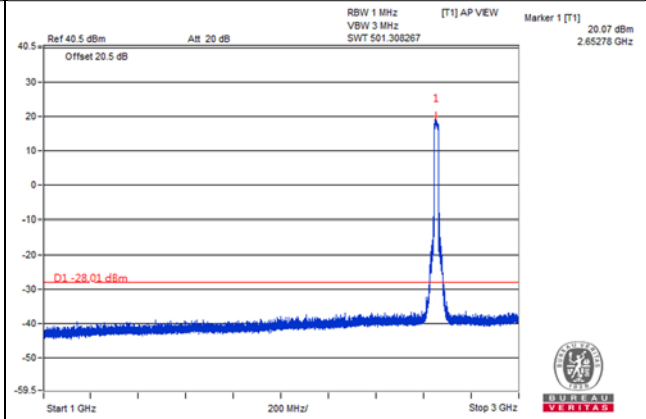
Channel Bandwidth: 20MHz

Channel 41240(2655.0MHz)

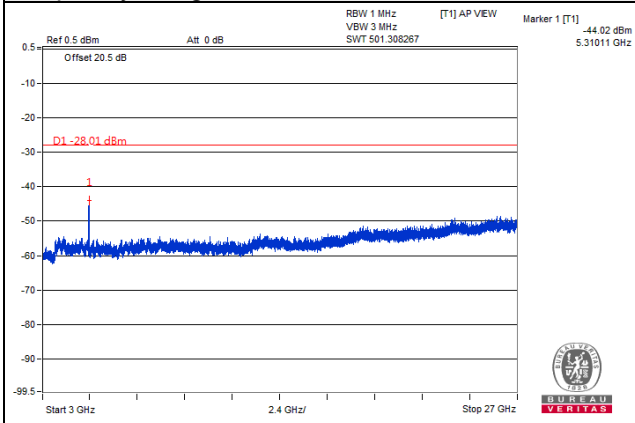
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



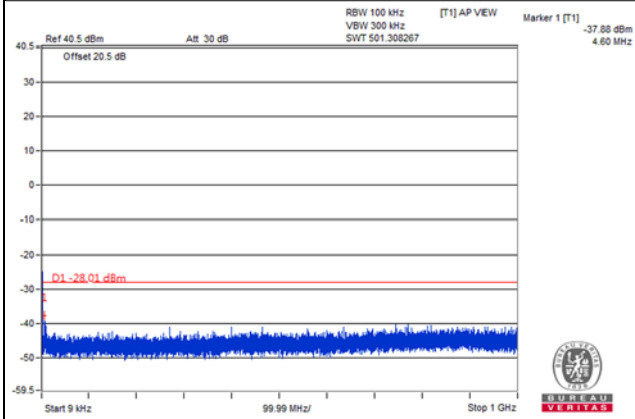
Frequency Range : 3GHz~26.5GHz



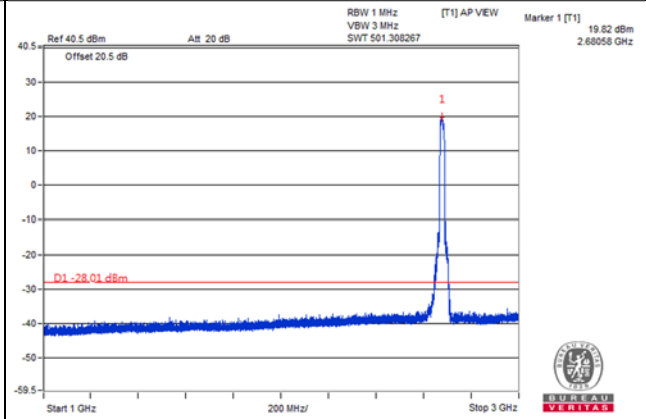
Channel Bandwidth: 20MHz

Channel 41490(2680.0MHz)

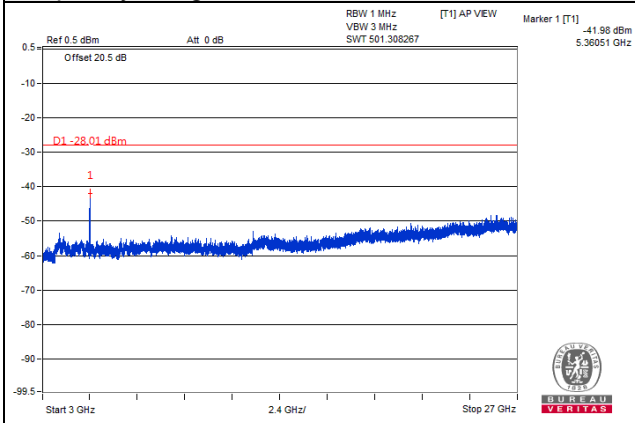
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

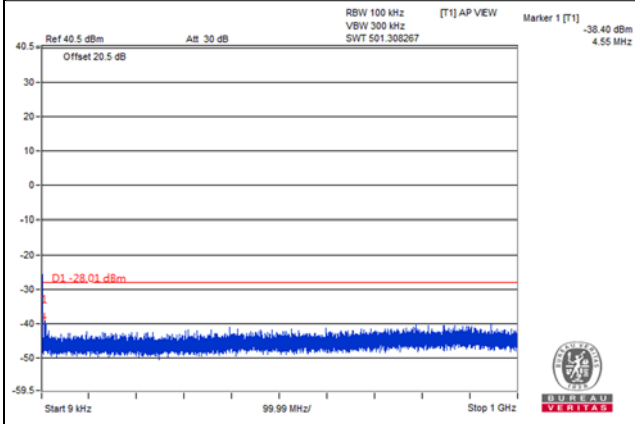


Chain 2

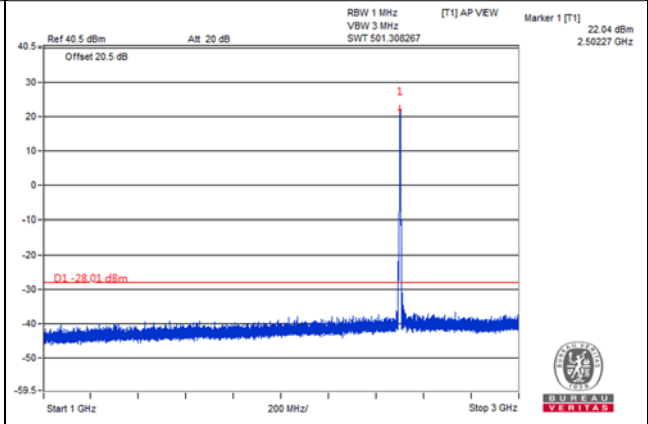
Channel Bandwidth: 5MHz

Channel 39715(2502.5MHz)

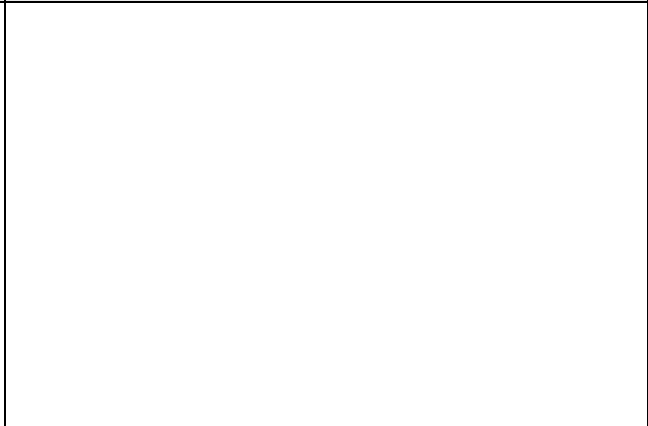
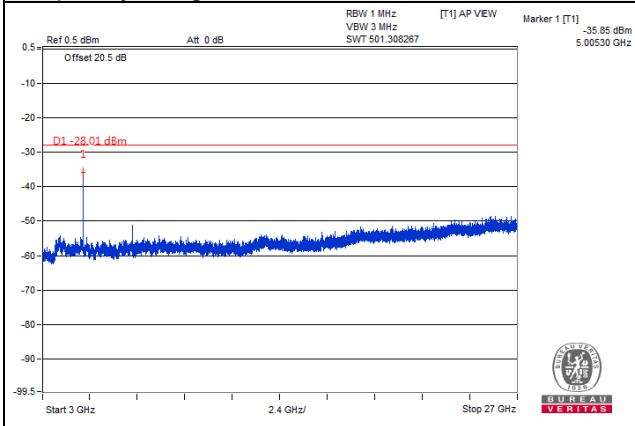
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



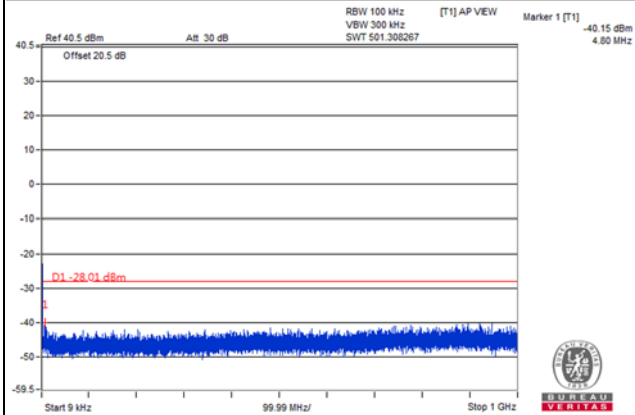
Frequency Range : 3GHz~26.5GHz



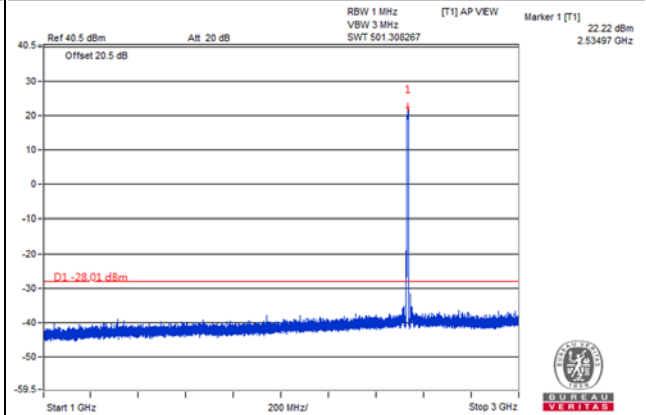
Channel Bandwidth: 5MHz

Channel 40040(2535.0MHz)

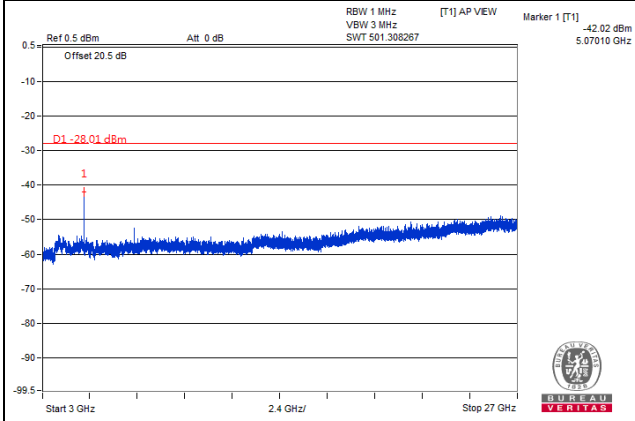
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



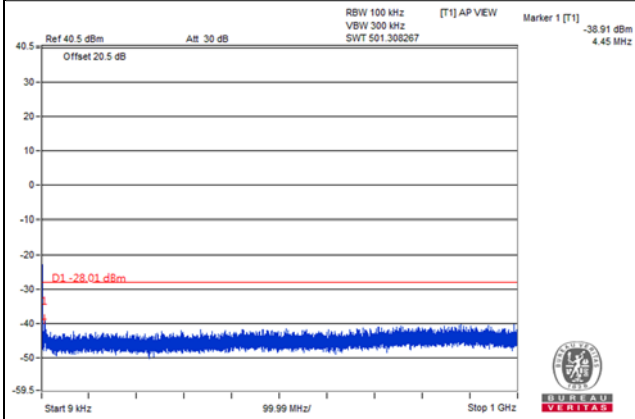
Frequency Range : 3GHz~26.5GHz



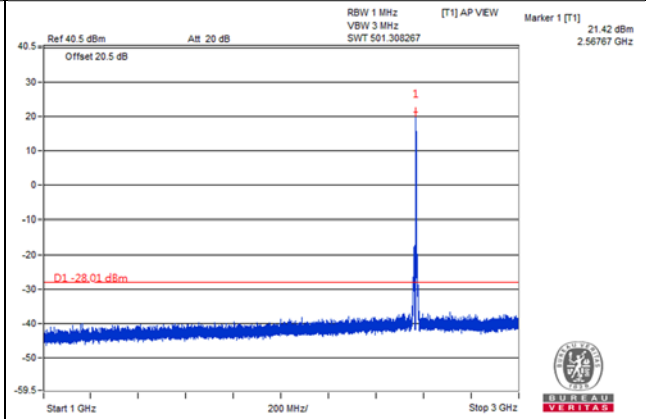
Channel Bandwidth: 5MHz

Channel 40365(2567.5MHz)

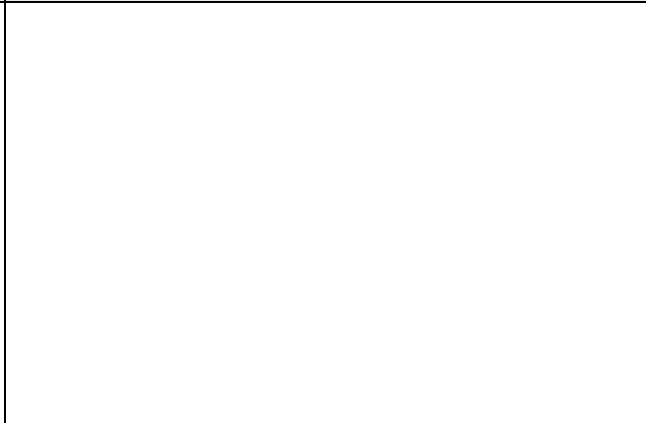
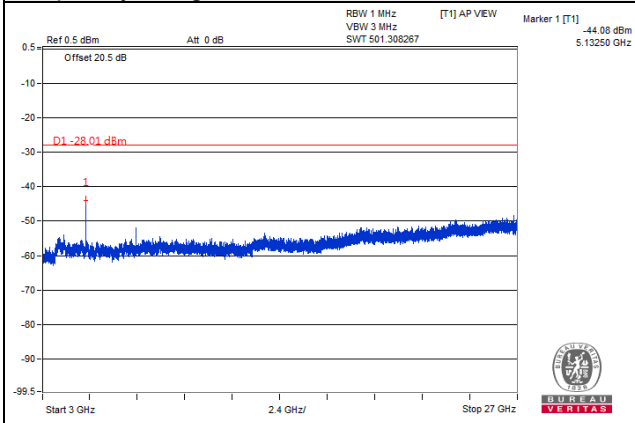
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



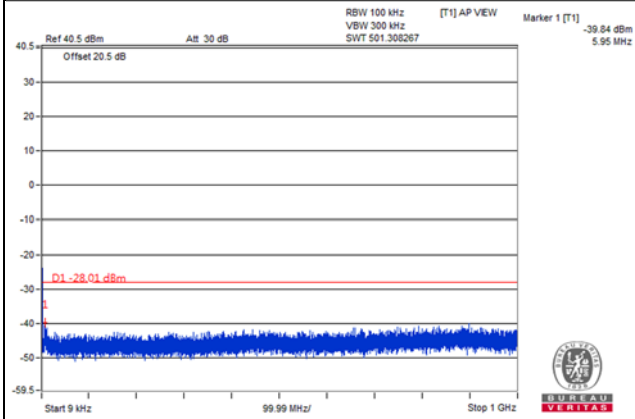
Frequency Range : 3GHz~26.5GHz



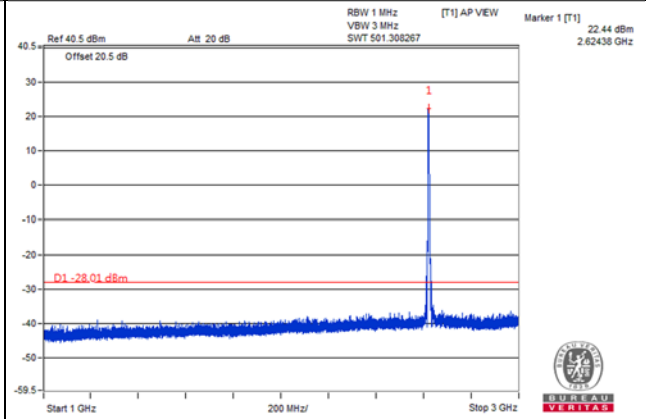
Channel Bandwidth: 5MHz

Channel 40915(2622.5MHz)

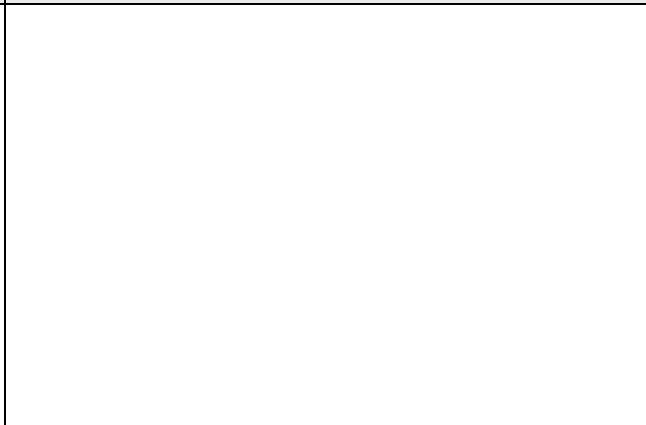
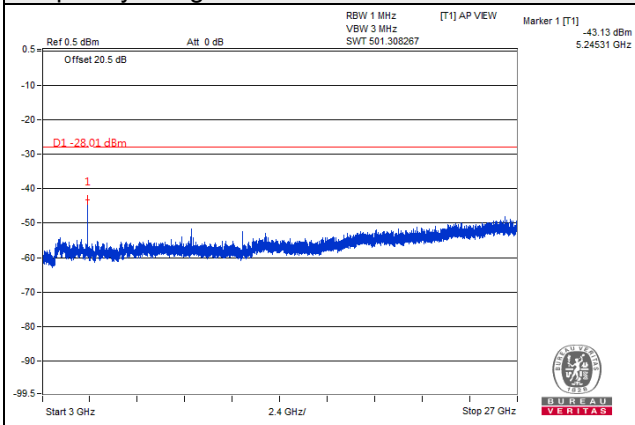
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



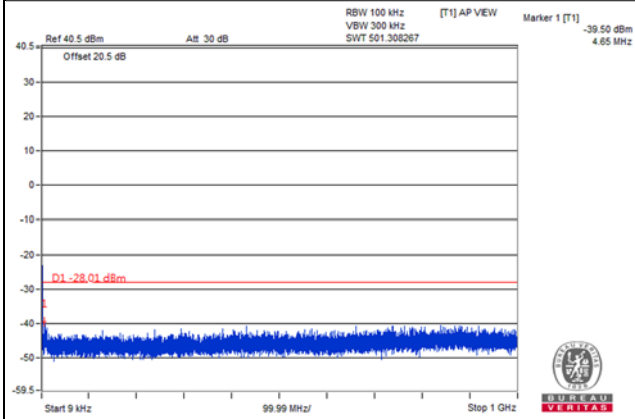
Frequency Range : 3GHz~26.5GHz



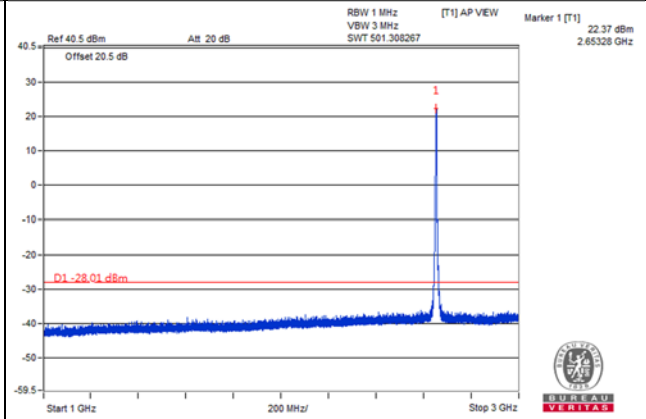
Channel Bandwidth: 5MHz

Channel 41240(2655.0MHz)

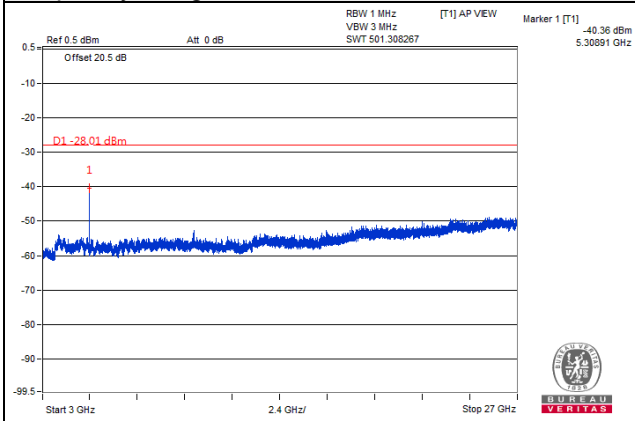
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



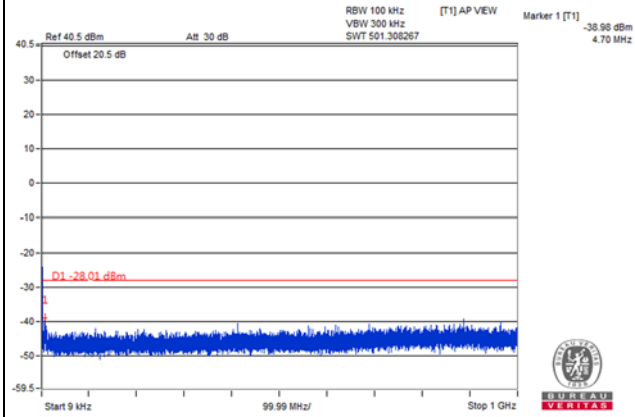
Frequency Range : 3GHz~26.5GHz



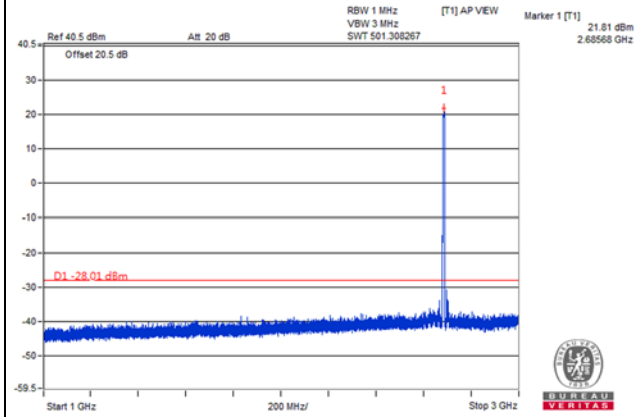
Channel Bandwidth: 5MHz

Channel 41565(2687.5MHz)

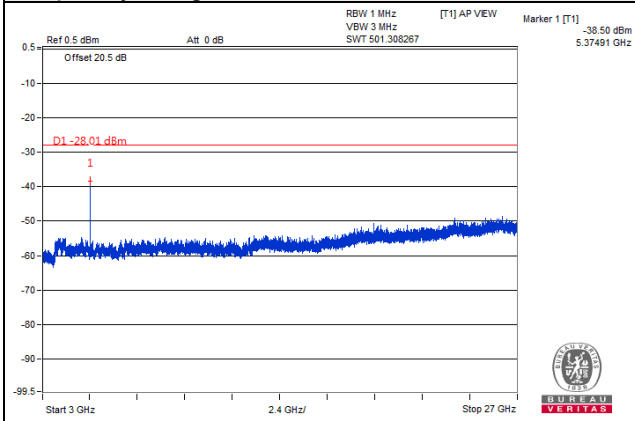
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



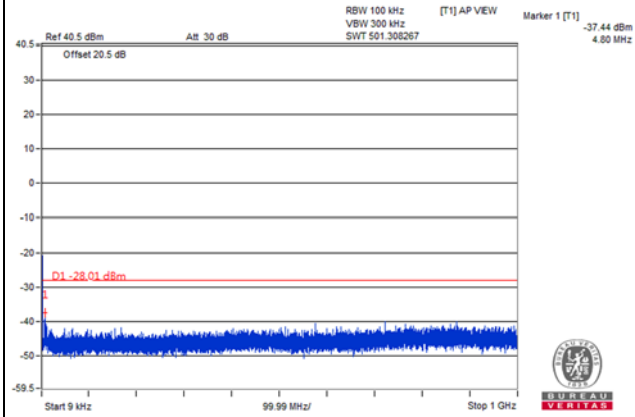
Frequency Range : 3GHz~26.5GHz



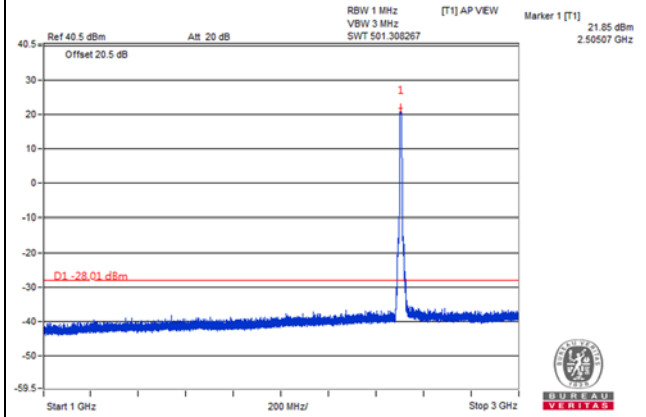
Channel Bandwidth: 10MHz

Channel 39740(2505.0MHz)

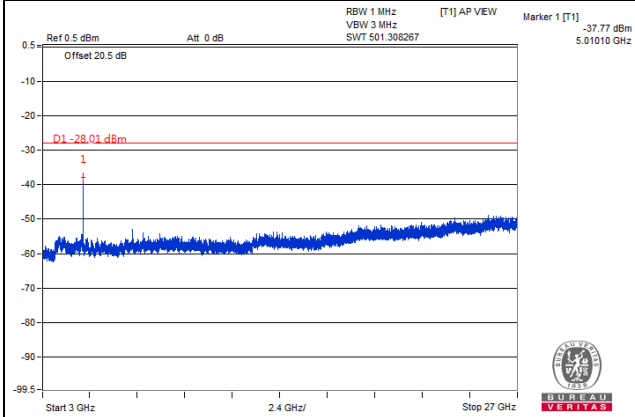
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



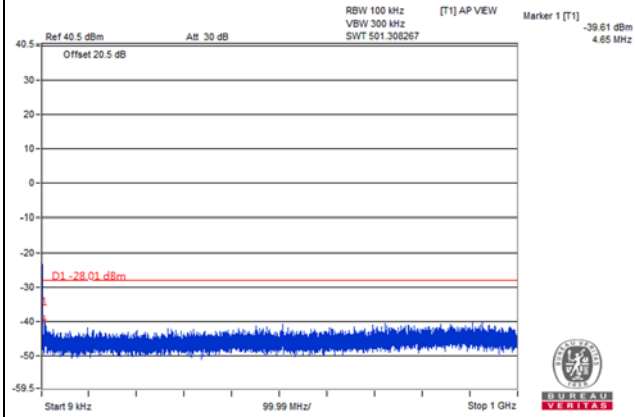
Frequency Range : 3GHz~26.5GHz



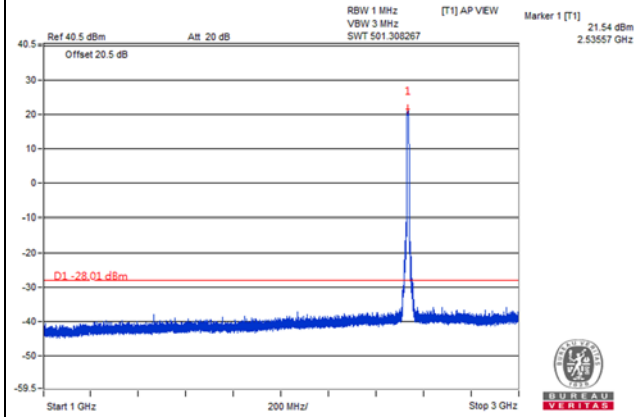
Channel Bandwidth: 10MHz

Channel 40040(2535.0MHz)

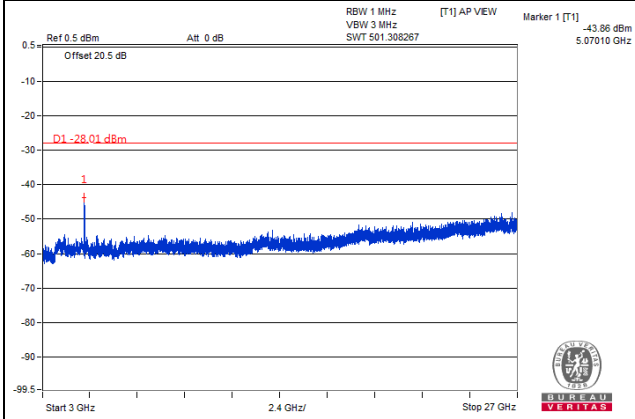
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

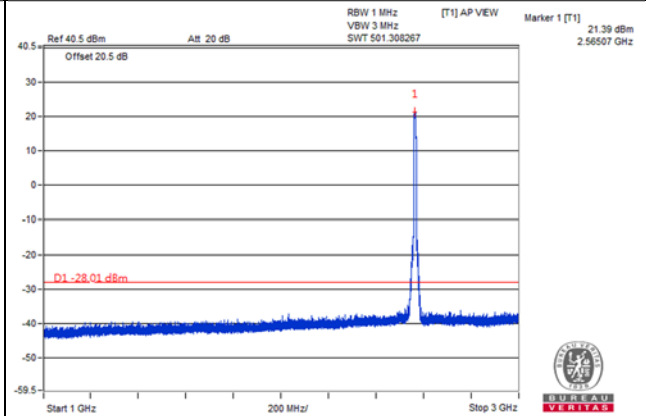
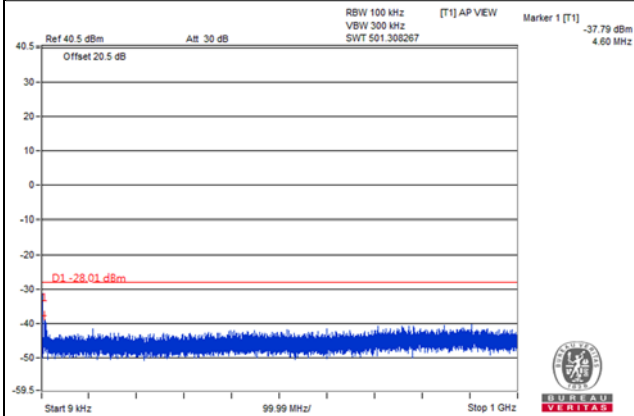


Channel Bandwidth: 10MHz

Channel 40340(2565.0MHz)

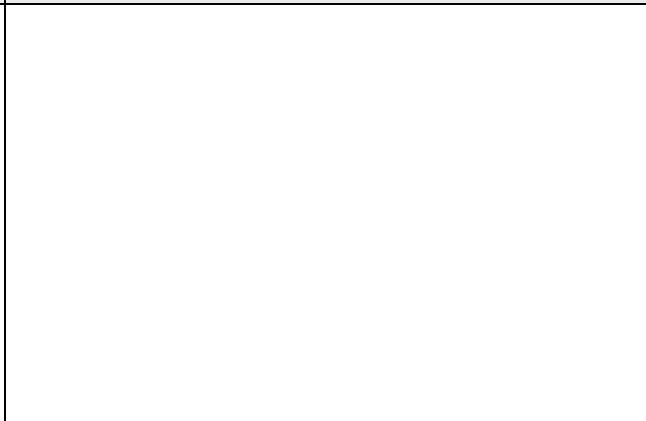
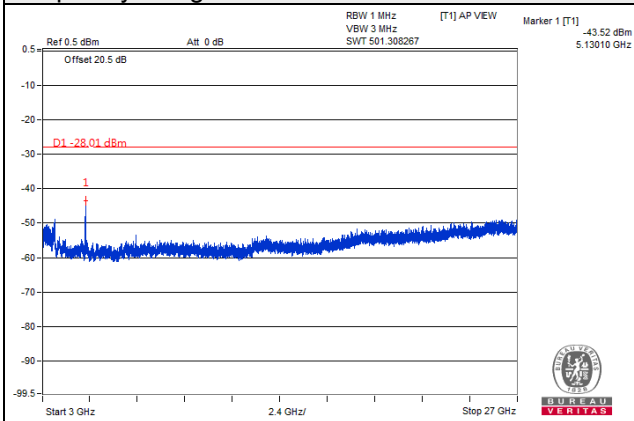
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

Frequency Range : 3GHz~26.5GHz

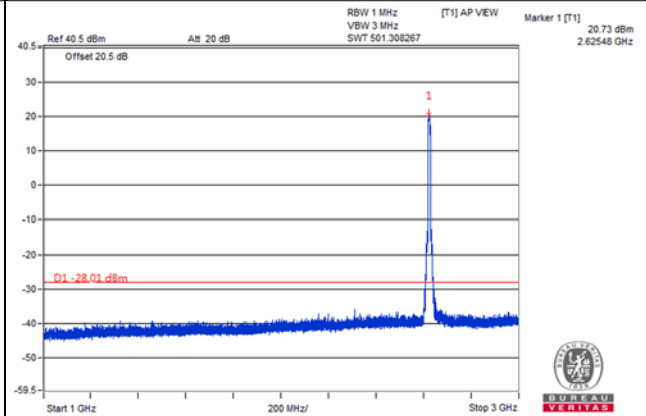
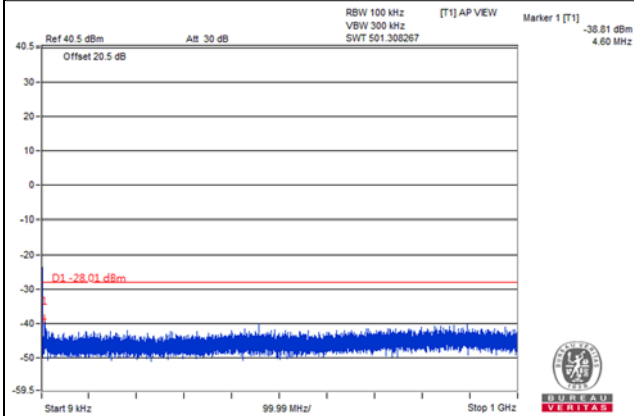


Channel Bandwidth: 10MHz

Channel 40940(2625.0MHz)

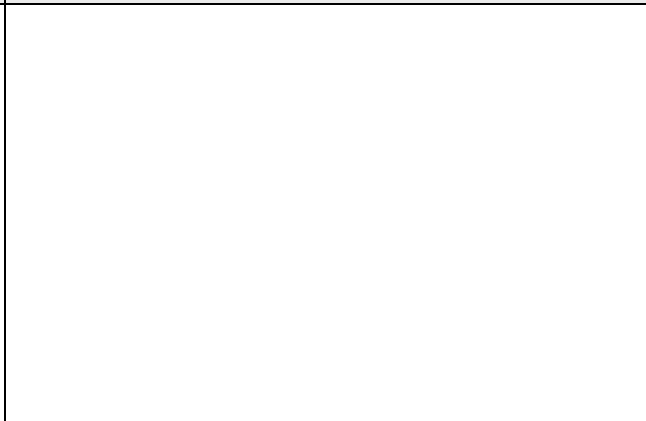
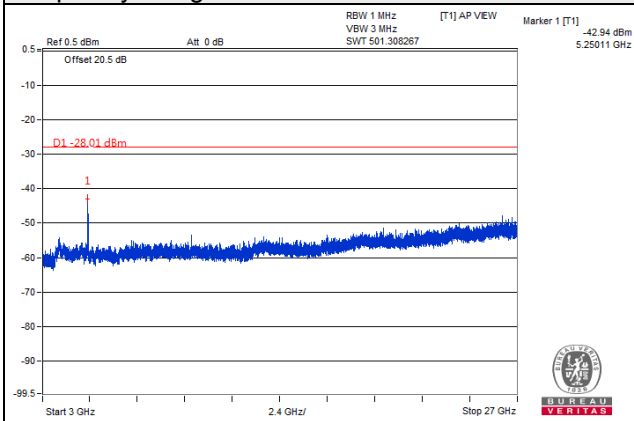
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

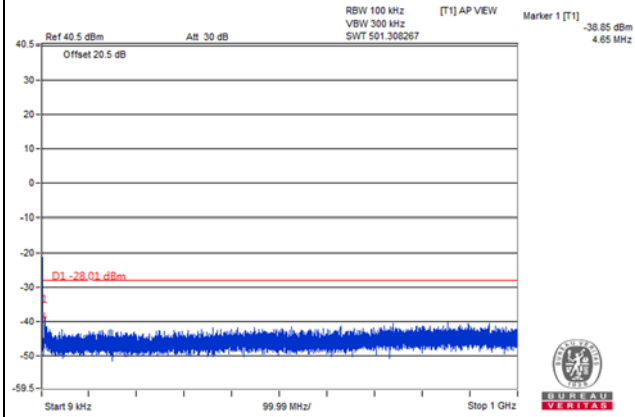
Frequency Range : 3GHz~26.5GHz



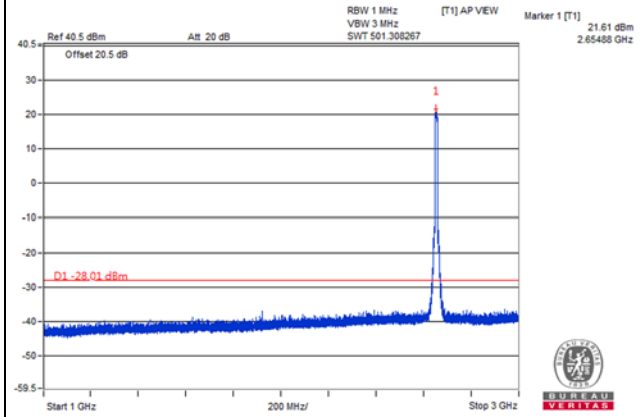
Channel Bandwidth: 10MHz

Channel 41240(2655.0MHz)

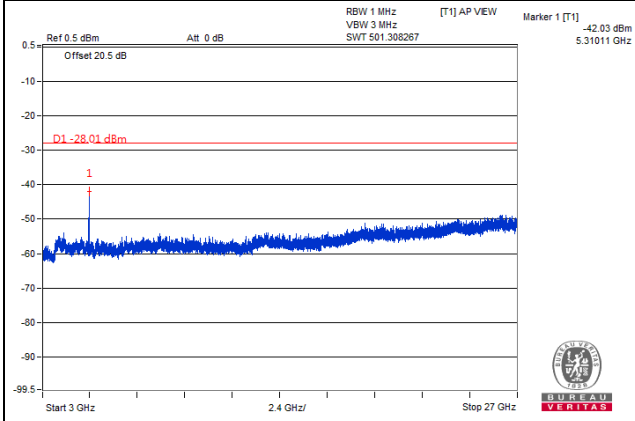
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



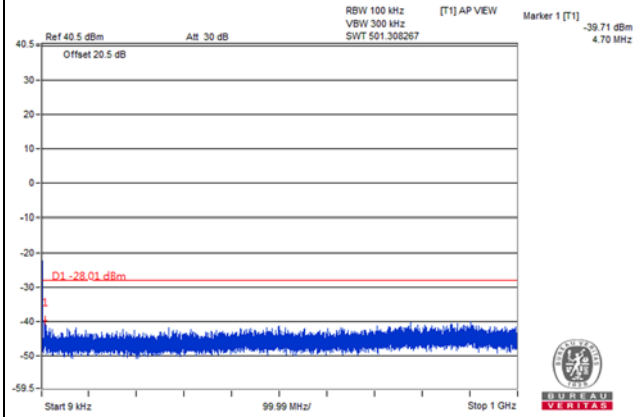
Frequency Range : 3GHz~26.5GHz



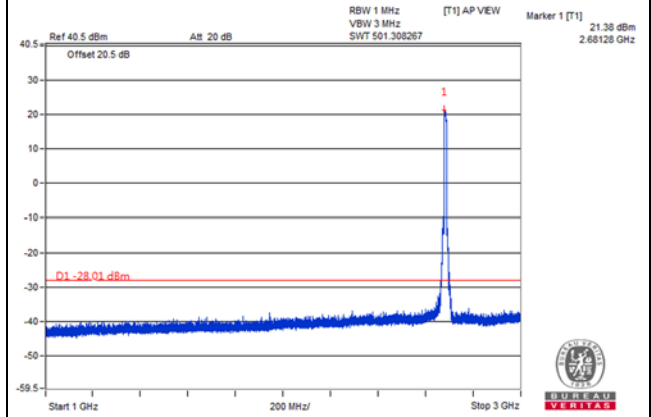
Channel Bandwidth: 10MHz

Channel 41540(2685.0MHz)

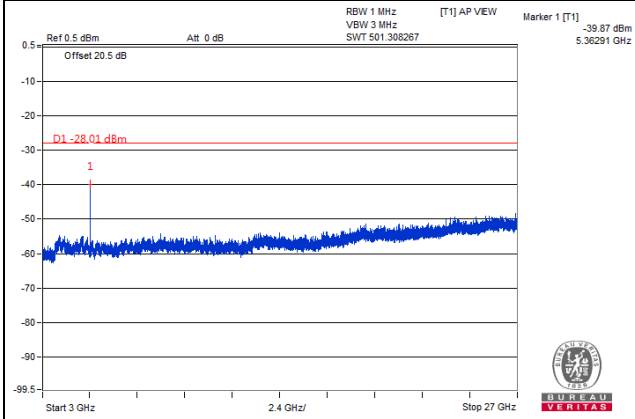
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



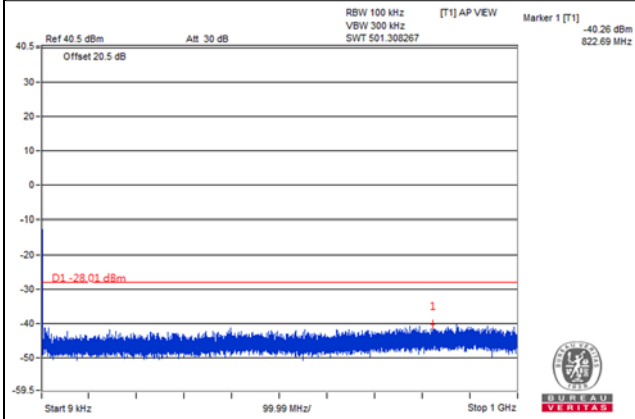
Frequency Range : 3GHz~26.5GHz



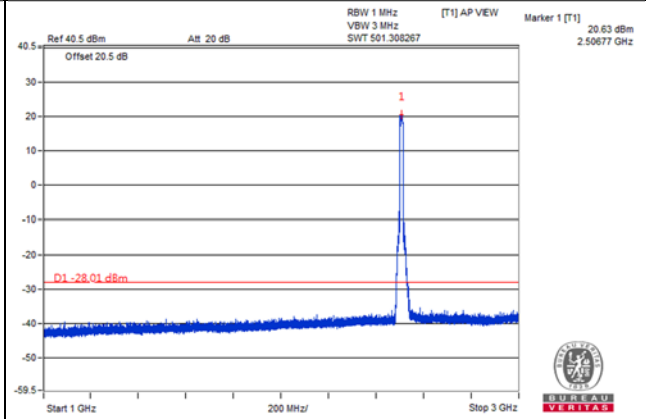
Channel Bandwidth: 15MHz

Channel 39765(2507.5MHz)

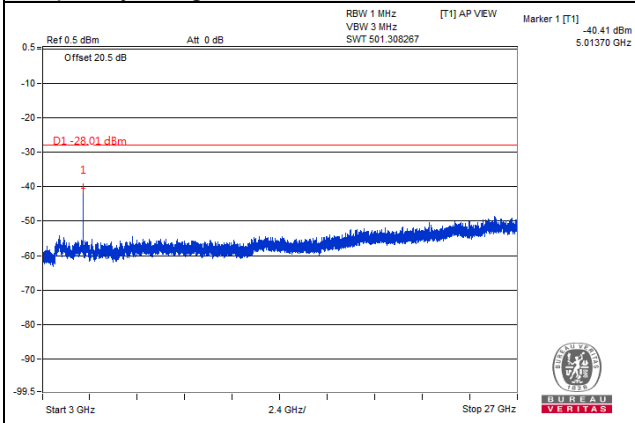
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



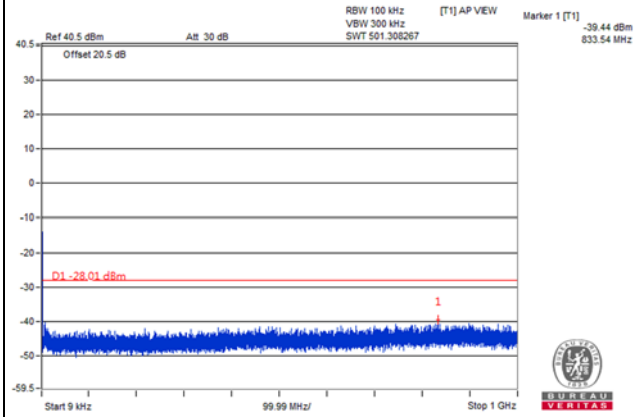
Frequency Range : 3GHz~26.5GHz



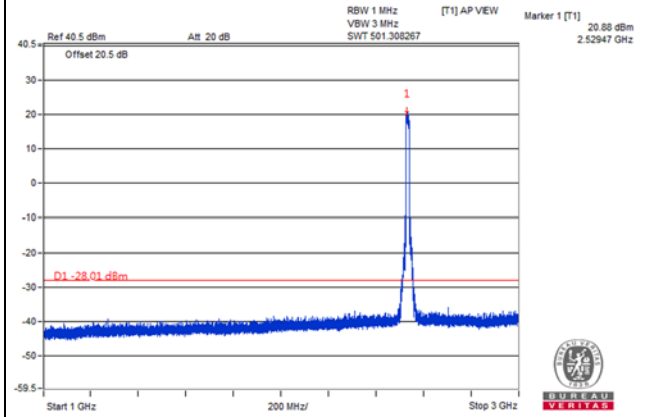
Channel Bandwidth: 15MHz

Channel 40040(2535.0MHz)

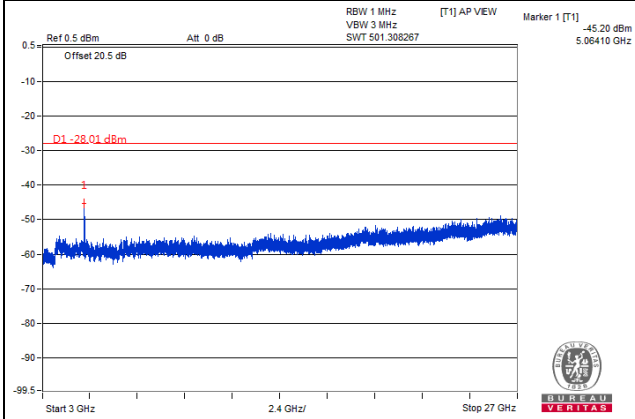
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

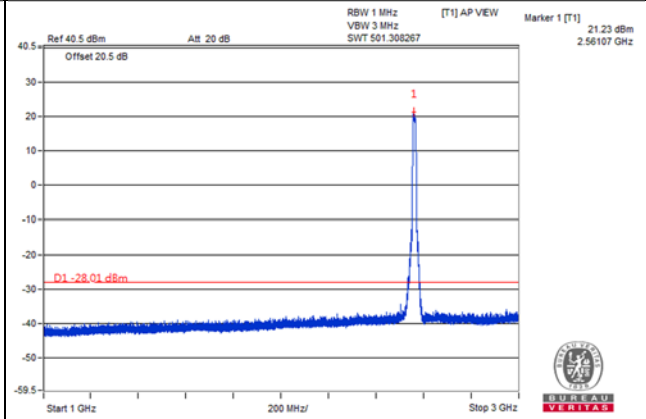
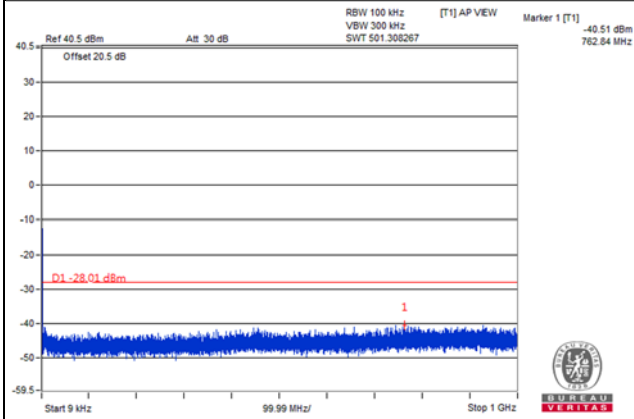


Channel Bandwidth: 15MHz

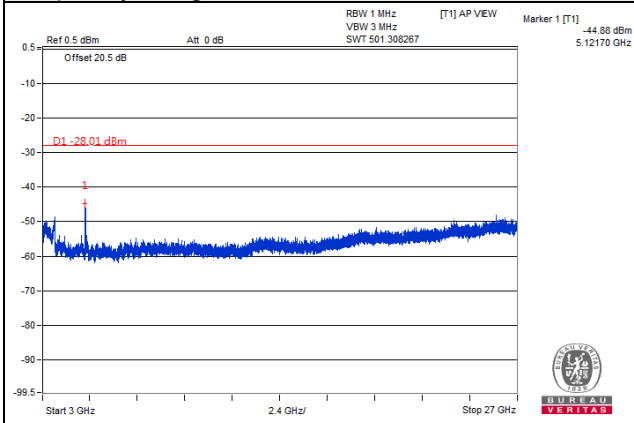
Channel 40315(2562.5MHz)

Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



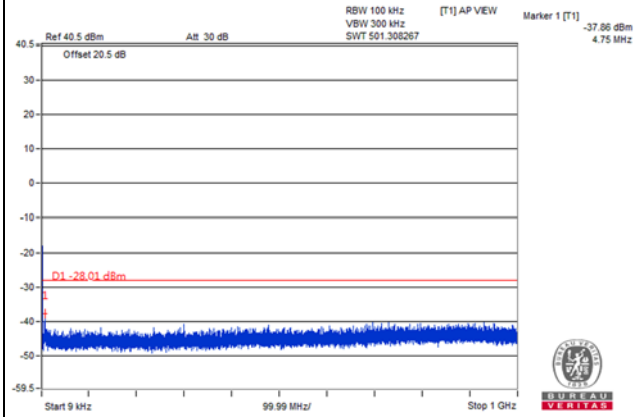
Frequency Range : 3GHz~26.5GHz



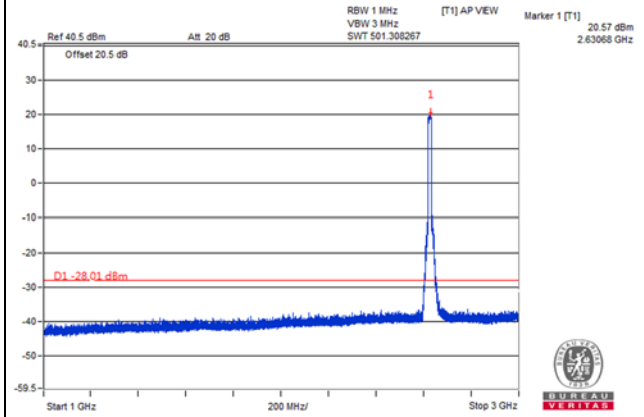
Channel Bandwidth: 15MHz

Channel 40965(2627.5MHz)

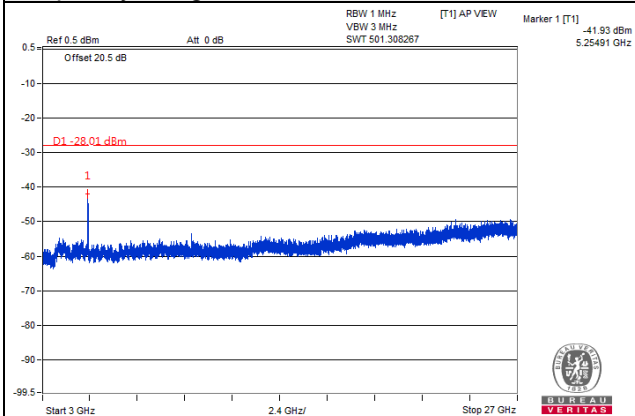
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

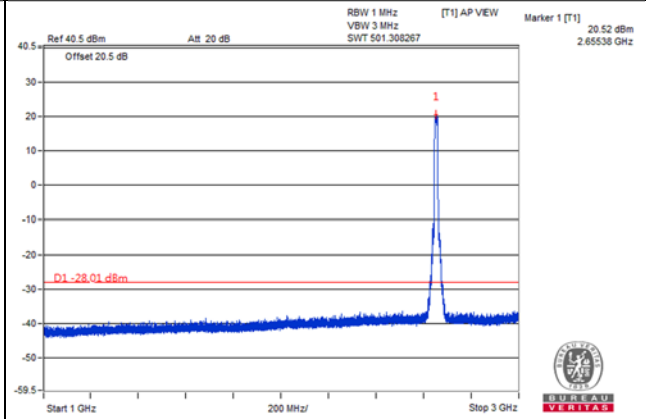
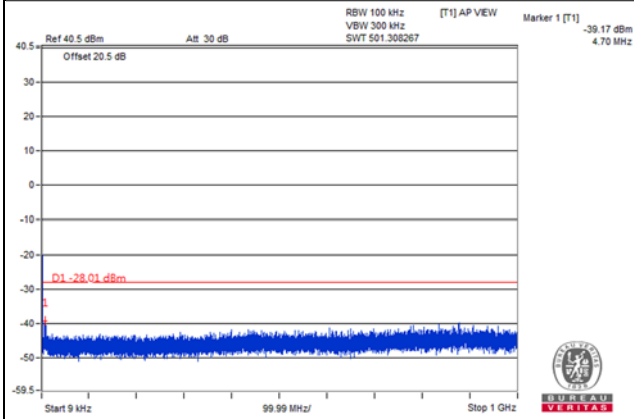


Channel Bandwidth: 15MHz

Channel 41240(2655.0MHz)

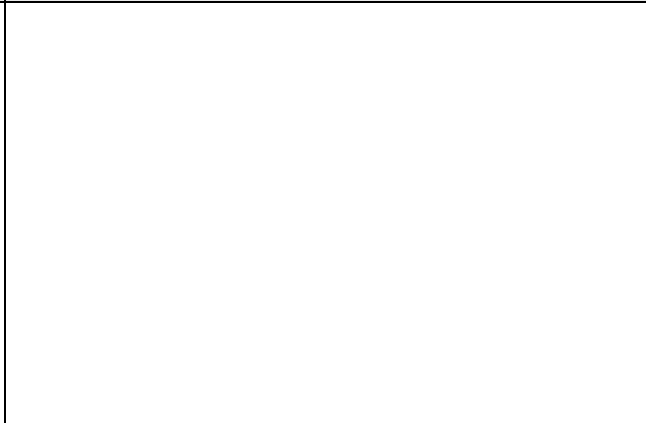
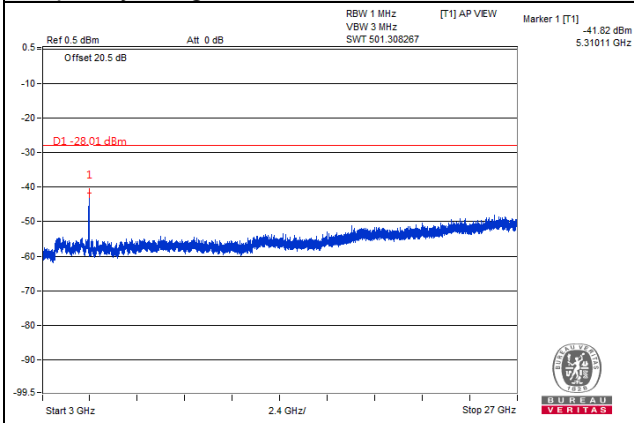
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

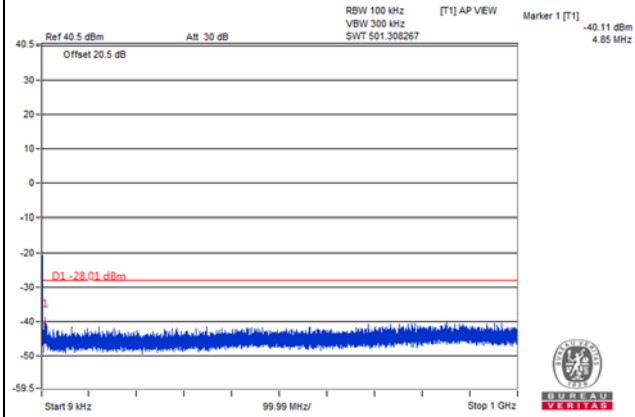
Frequency Range : 3GHz~26.5GHz



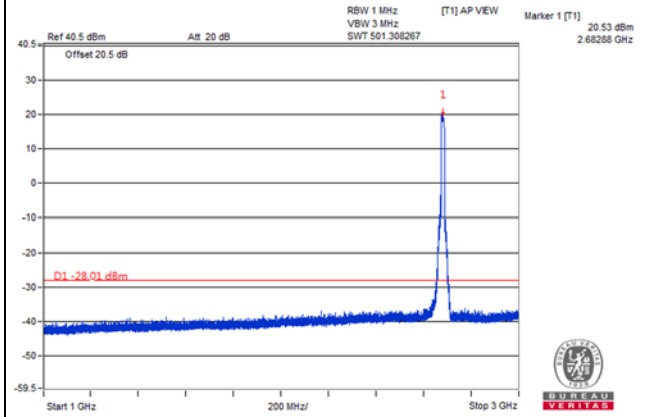
Channel Bandwidth: 15MHz

Channel 41515(2682.5MHz)

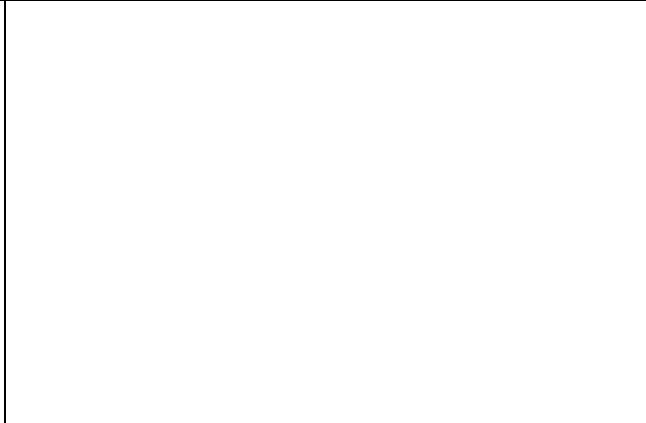
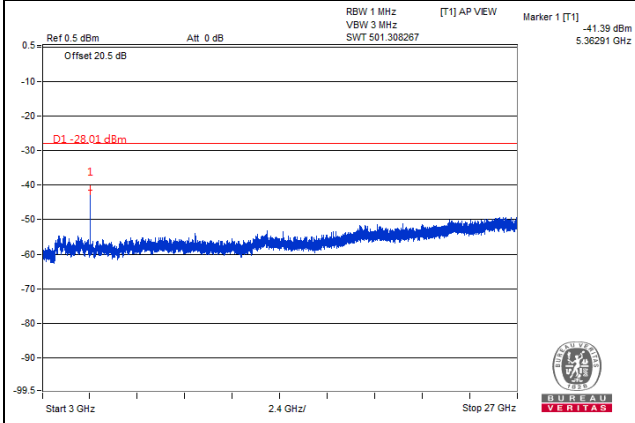
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

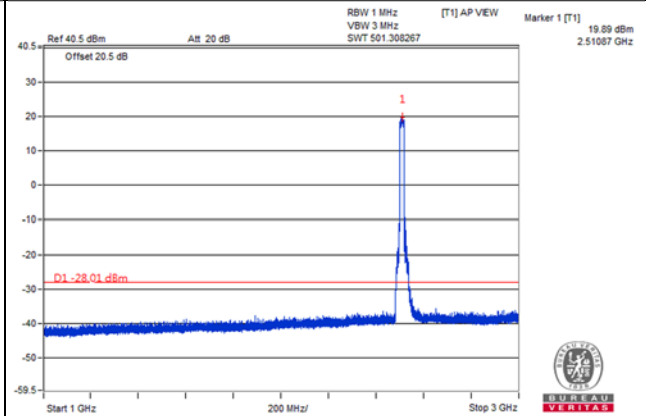
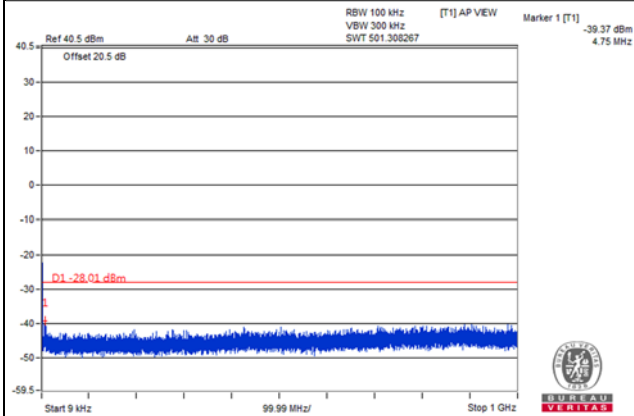


Channel Bandwidth: 20MHz

Channel 39790(2510.0MHz)

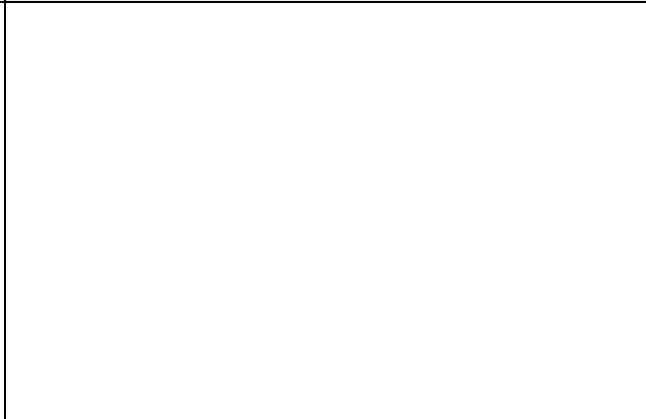
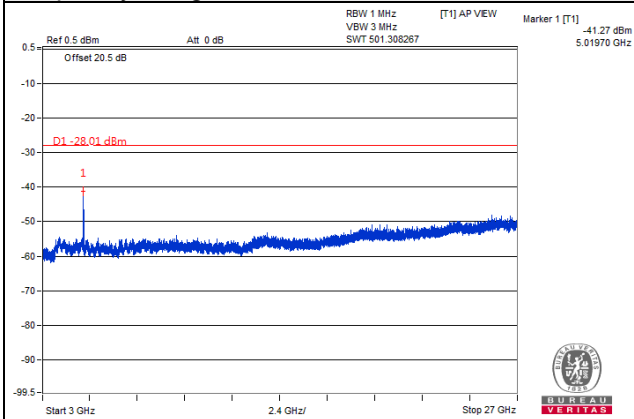
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

Frequency Range : 3GHz~26.5GHz

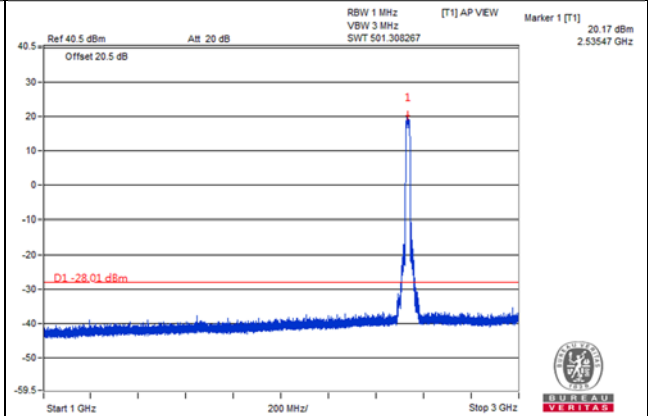
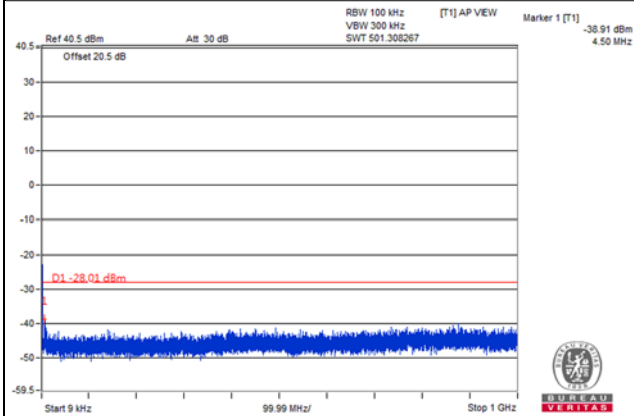


Channel Bandwidth: 20MHz

Channel 40040(2535.0MHz)

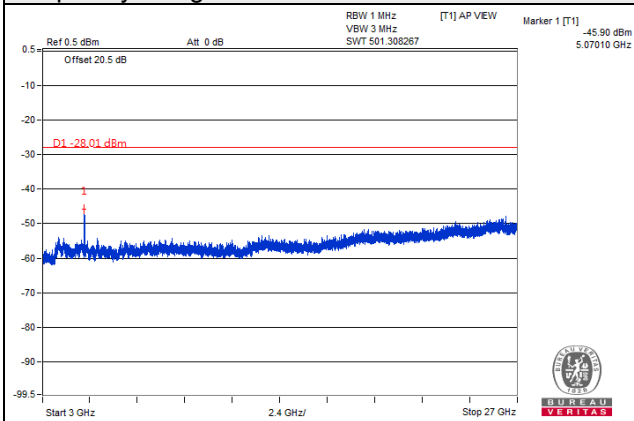
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

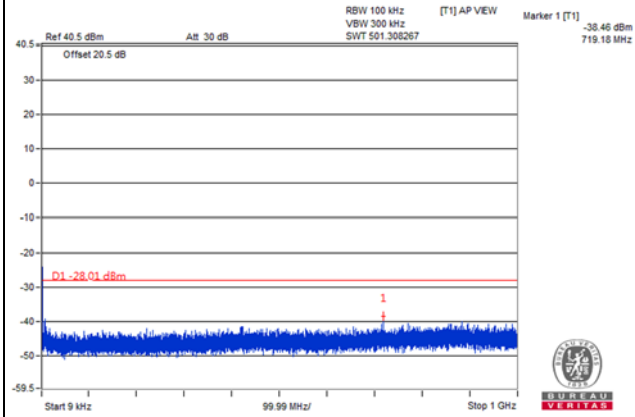
Frequency Range : 3GHz~26.5GHz



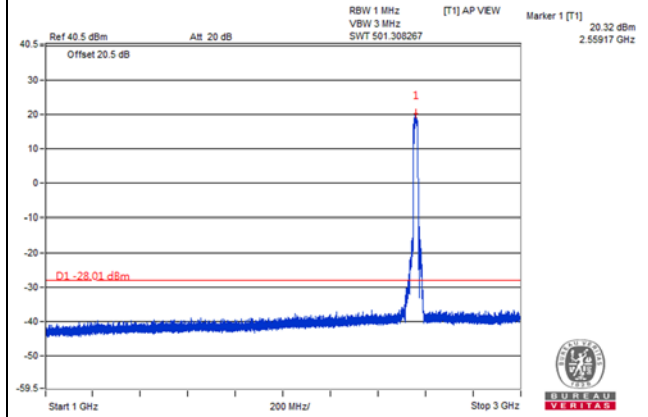
Channel Bandwidth: 20MHz

Channel 40290(2560.0MHz)

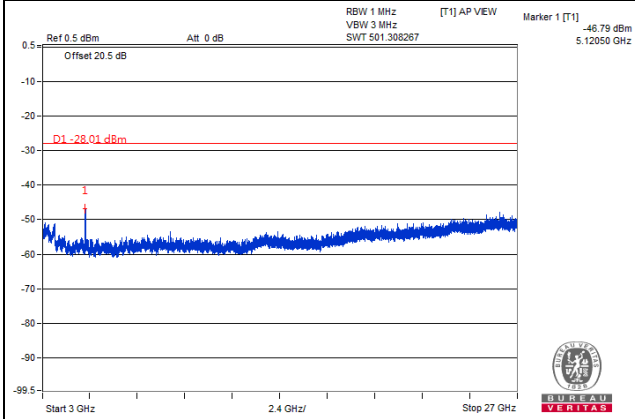
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



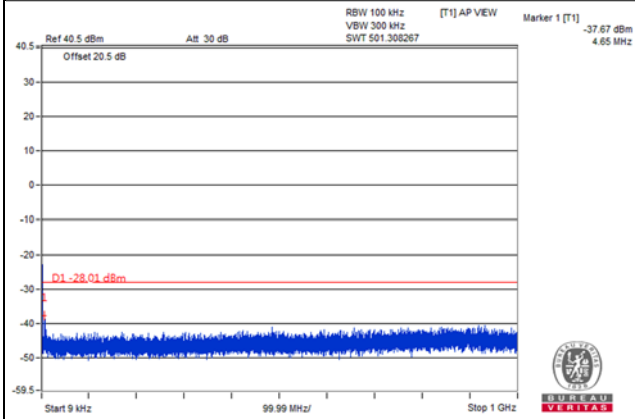
Frequency Range : 3GHz~26.5GHz



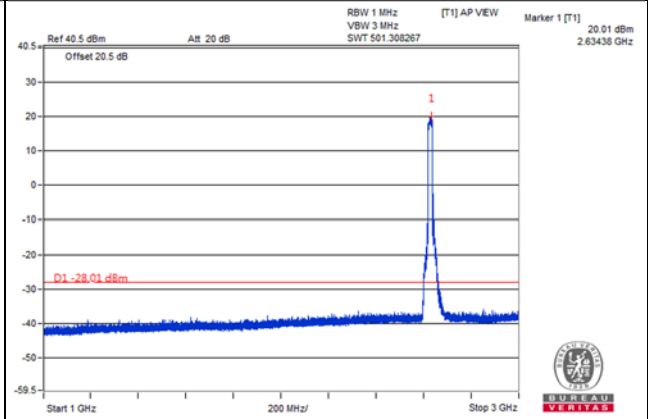
Channel Bandwidth: 20MHz

Channel 40990(2630.0MHz)

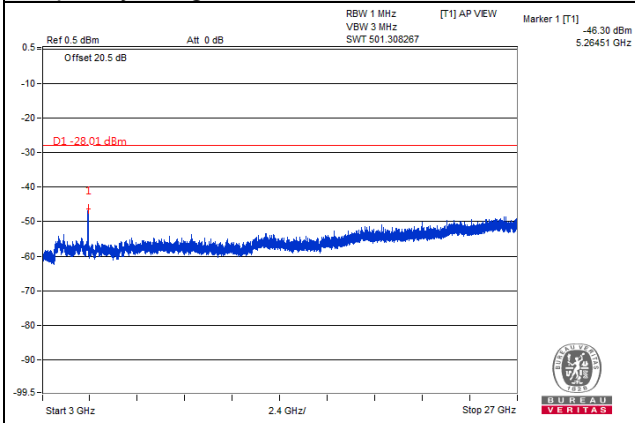
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

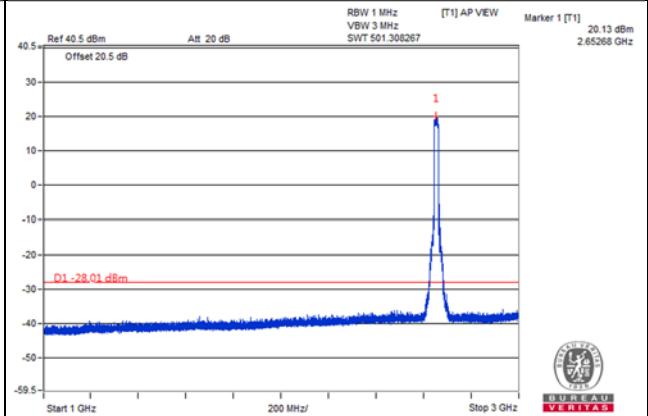
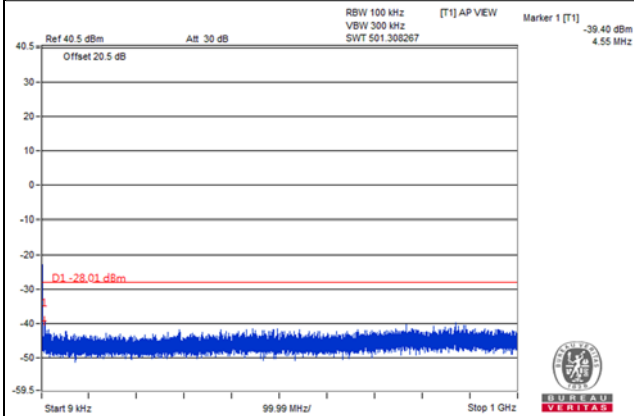


Channel Bandwidth: 20MHz

Channel 41240(2655.0MHz)

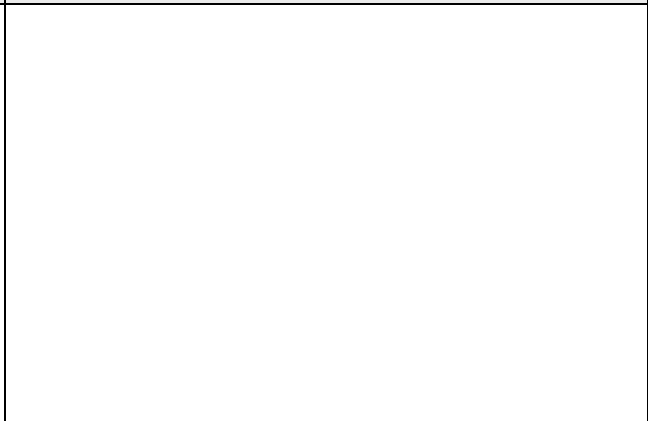
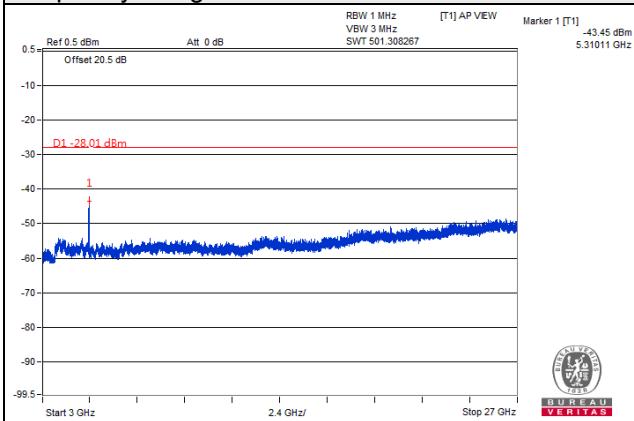
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

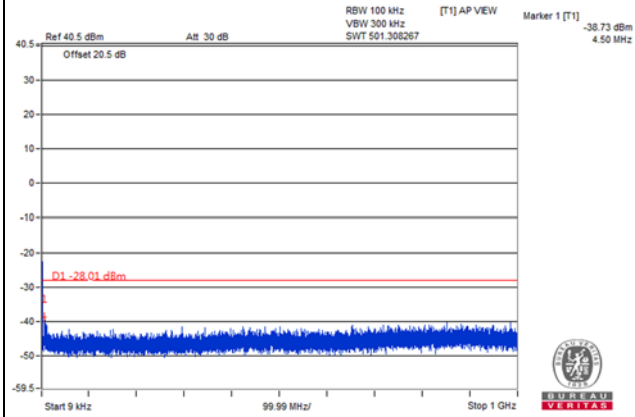
Frequency Range : 3GHz~26.5GHz



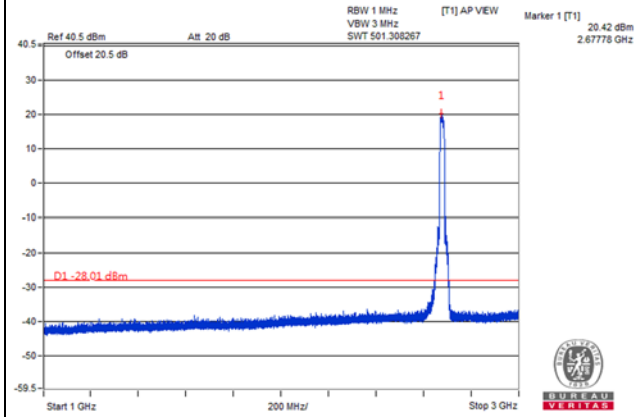
Channel Bandwidth: 20MHz

Channel 41490(2680.0MHz)

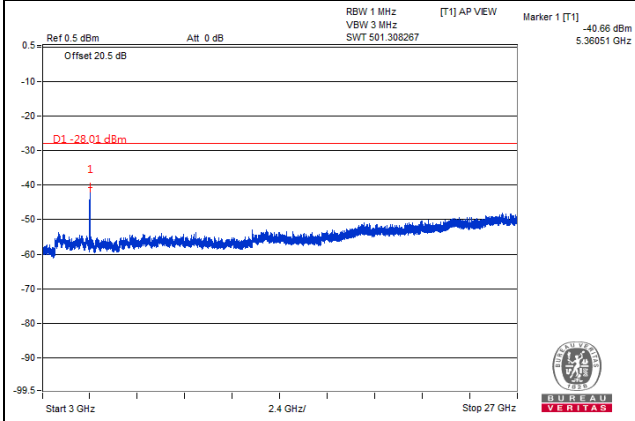
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

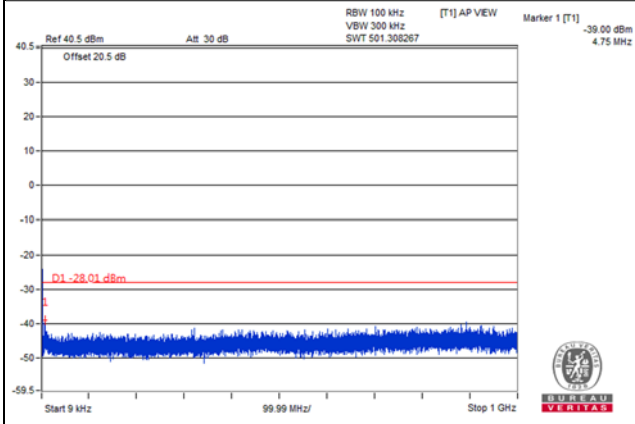


Chain 3

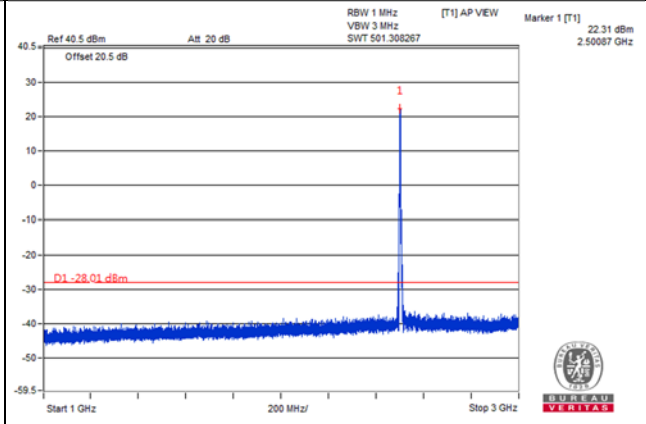
Channel Bandwidth: 5MHz

Channel 39715(2502.5MHz)

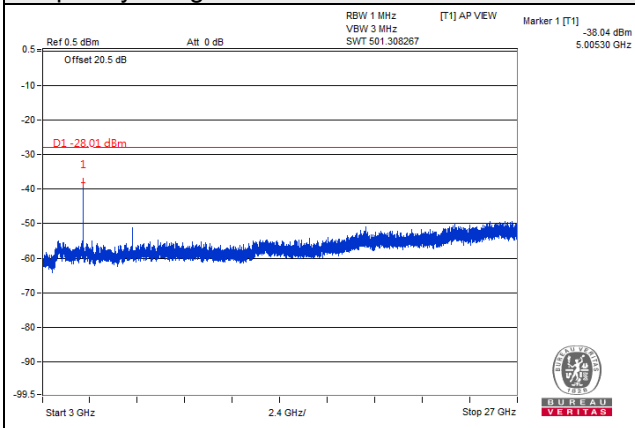
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



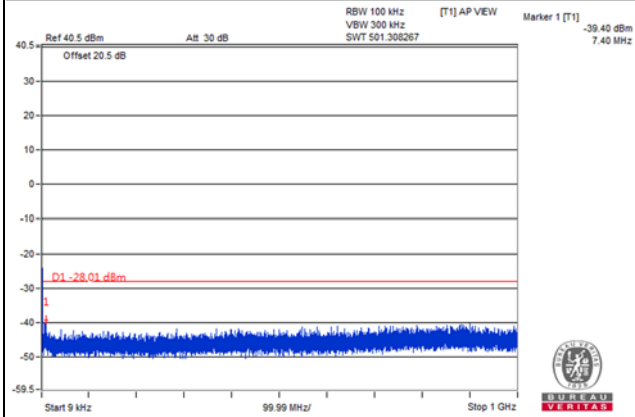
Frequency Range : 3GHz~26.5GHz



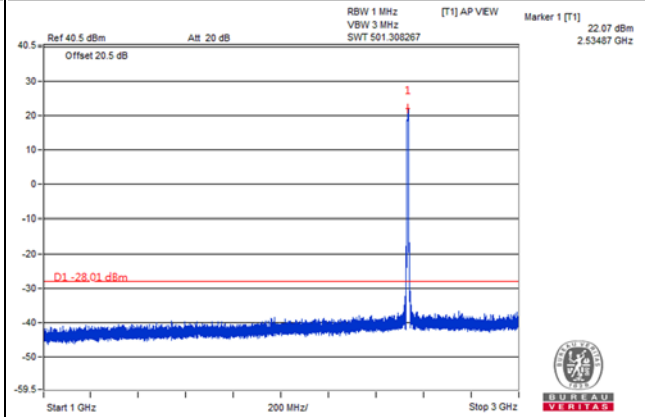
Channel Bandwidth: 5MHz

Channel 40040(2535.0MHz)

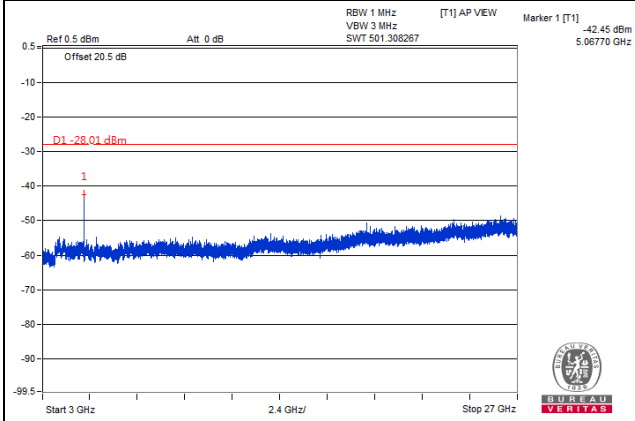
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



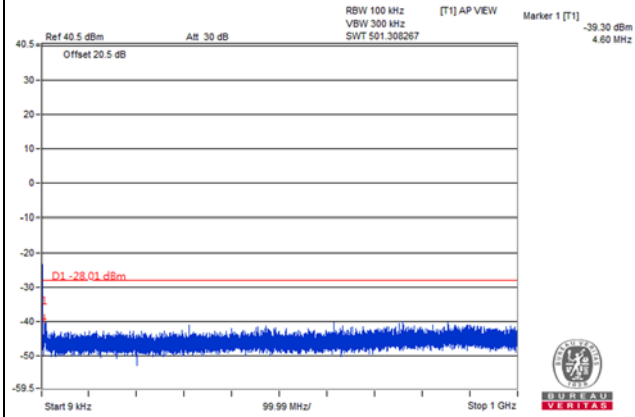
Frequency Range : 3GHz~26.5GHz



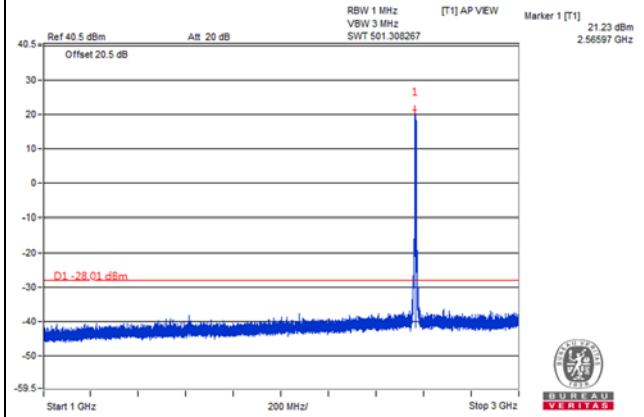
Channel Bandwidth: 5MHz

Channel 40365(2567.5MHz)

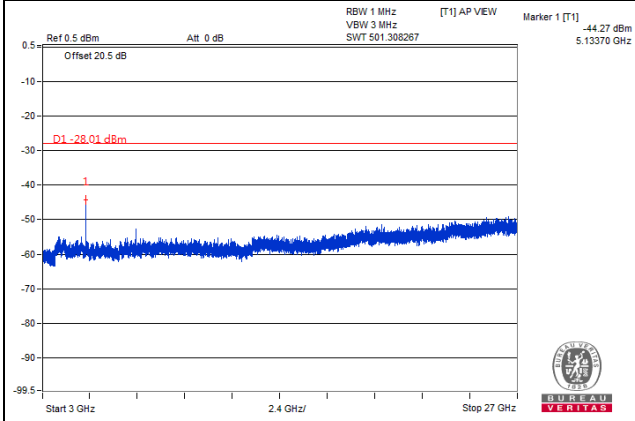
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



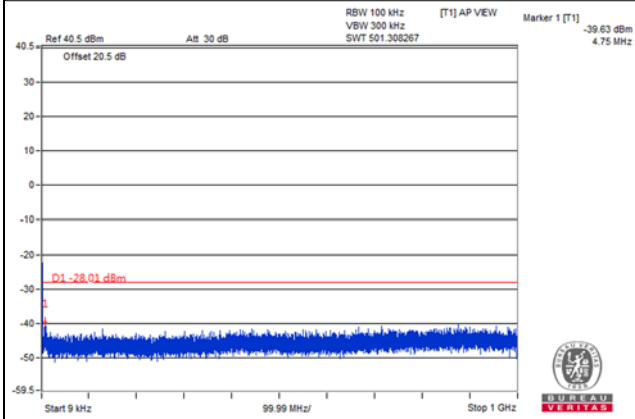
Frequency Range : 3GHz~26.5GHz



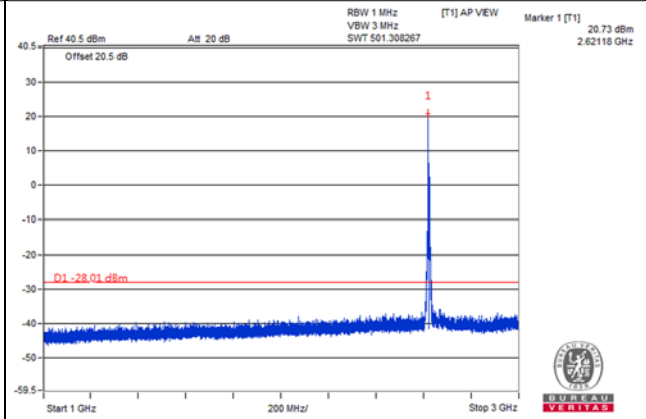
Channel Bandwidth: 5MHz

Channel 40915(2622.5MHz)

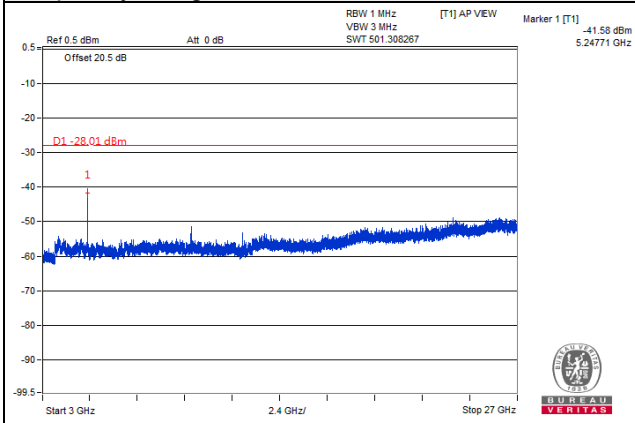
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



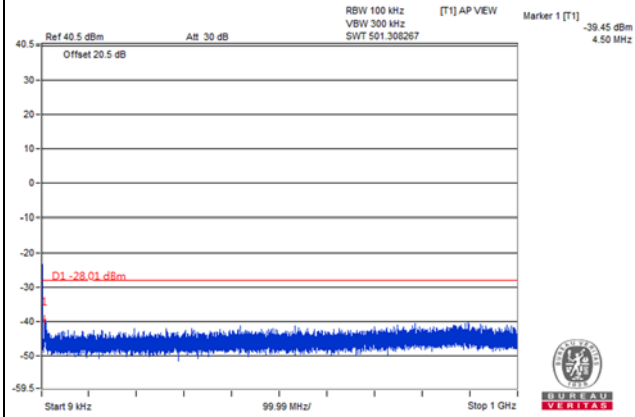
Frequency Range : 3GHz~26.5GHz



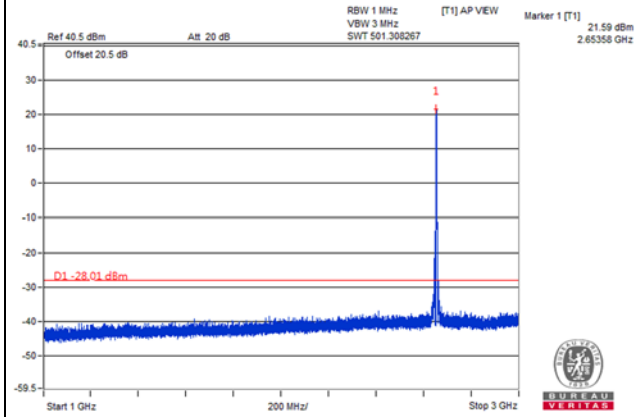
Channel Bandwidth: 5MHz

Channel 41240(2655.0MHz)

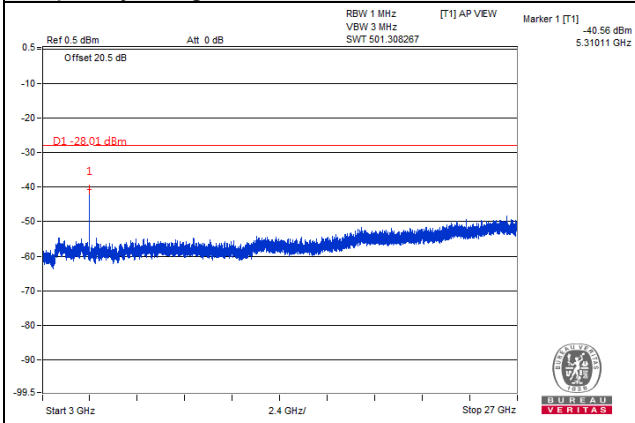
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



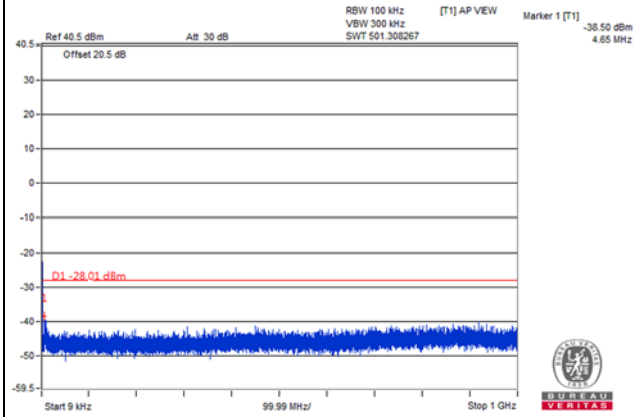
Frequency Range : 3GHz~26.5GHz



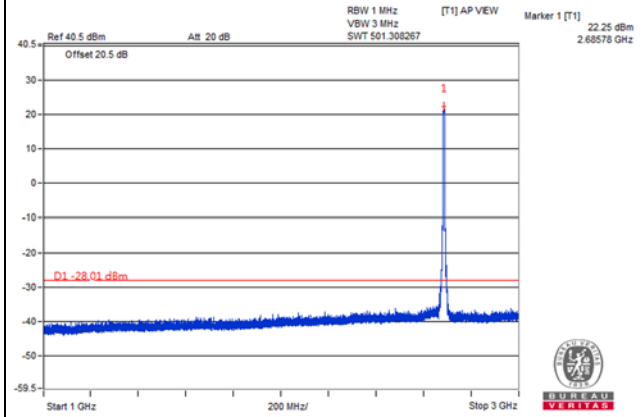
Channel Bandwidth: 5MHz

Channel 41565(2687.5MHz)

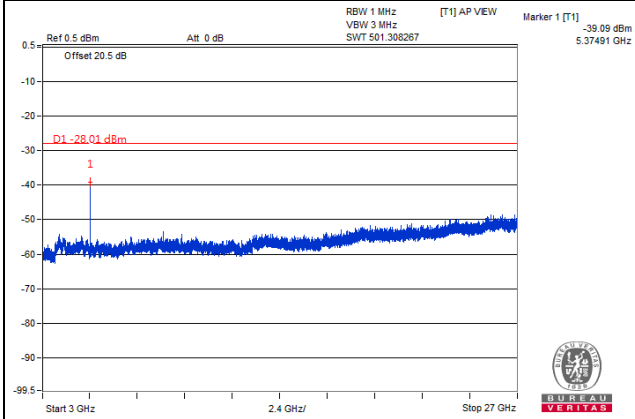
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



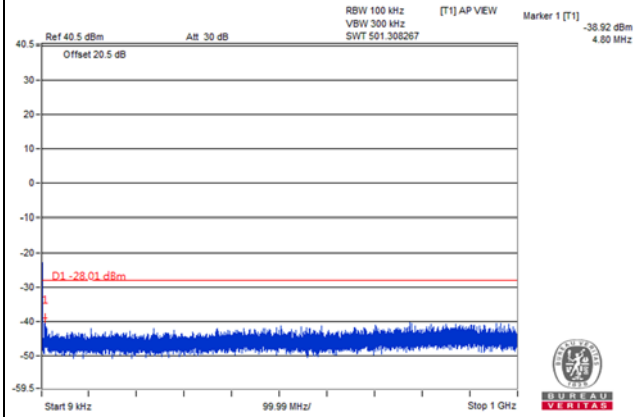
Frequency Range : 3GHz~26.5GHz



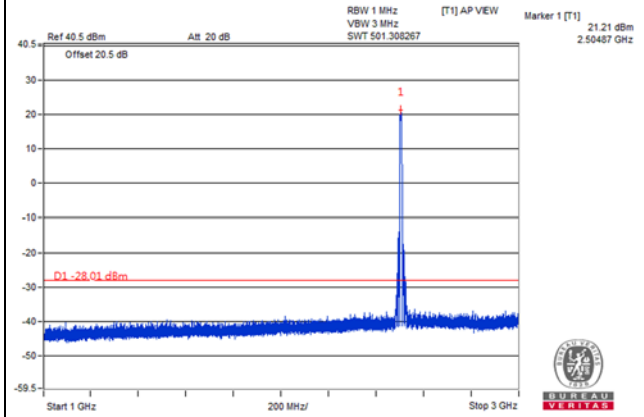
Channel Bandwidth: 10MHz

Channel 39740(2505.0MHz)

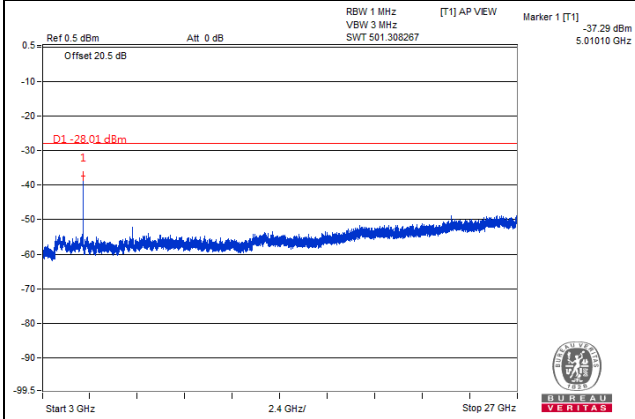
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



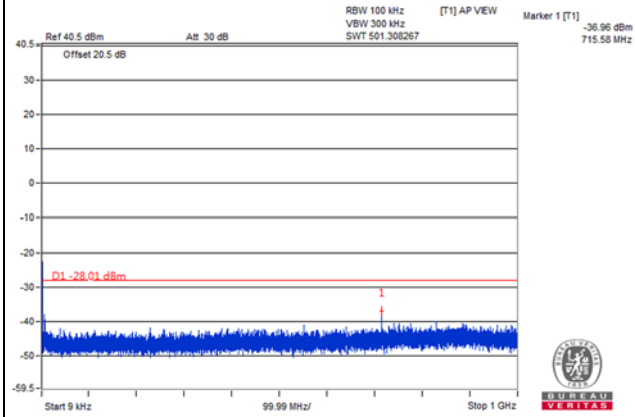
Frequency Range : 3GHz~26.5GHz



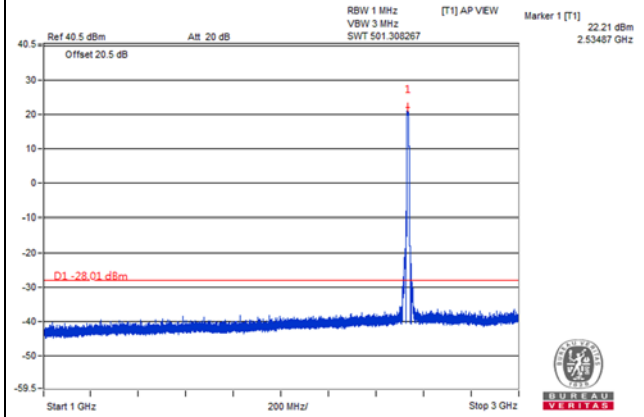
Channel Bandwidth: 10MHz

Channel 40040(2535.0MHz)

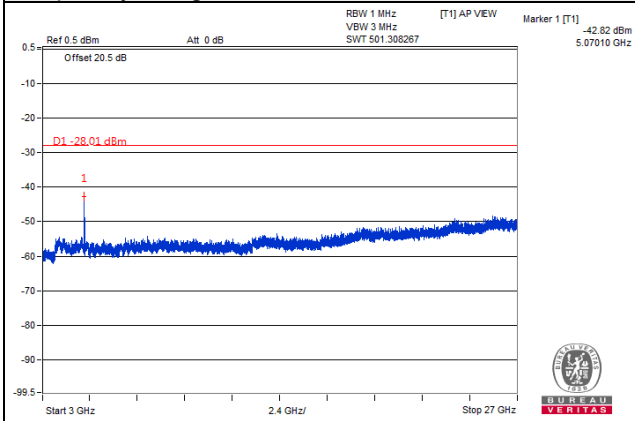
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

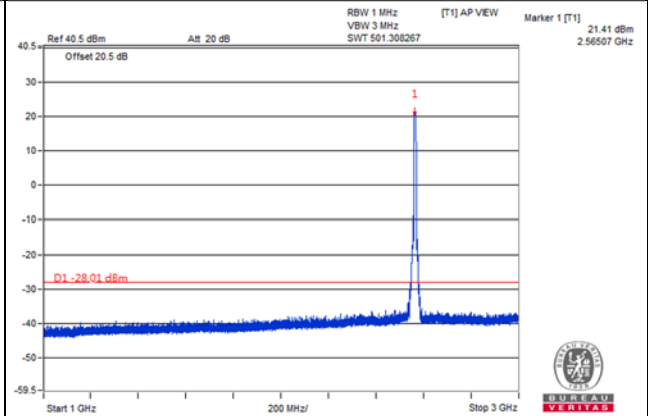
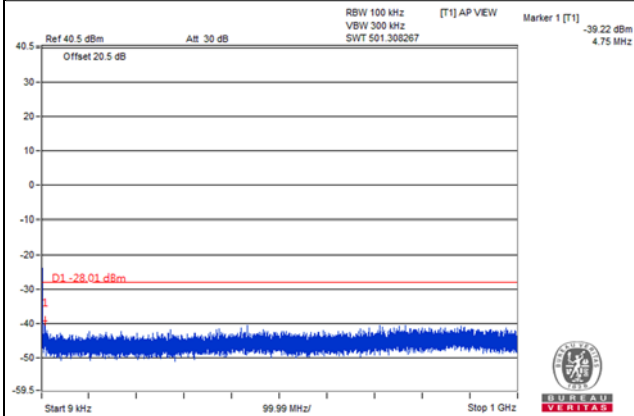


Channel Bandwidth: 10MHz

Channel 40340(2565.0MHz)

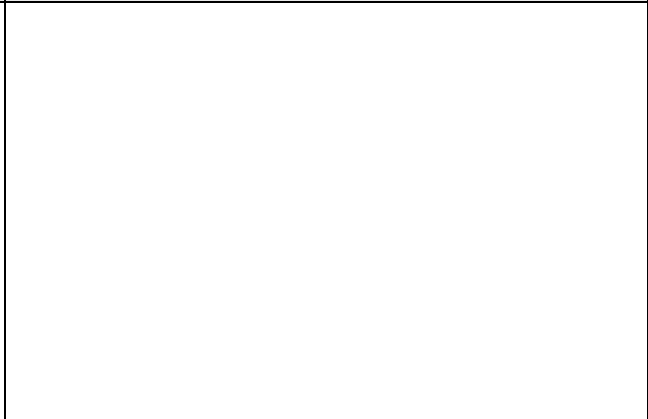
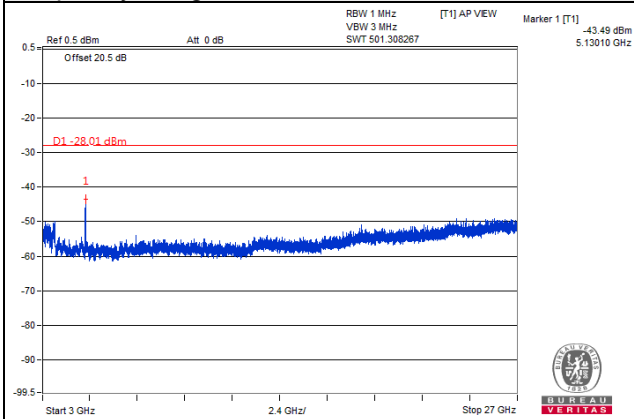
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

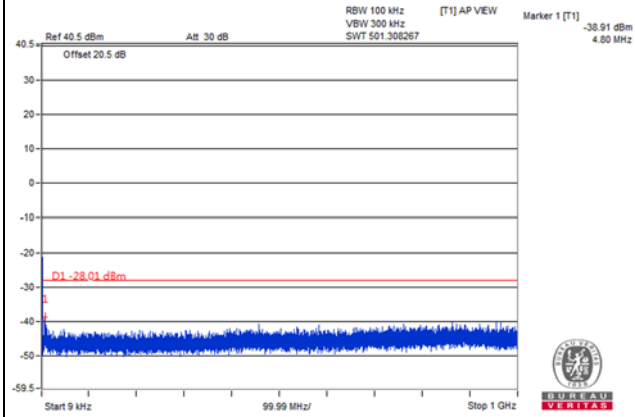
Frequency Range : 3GHz~26.5GHz



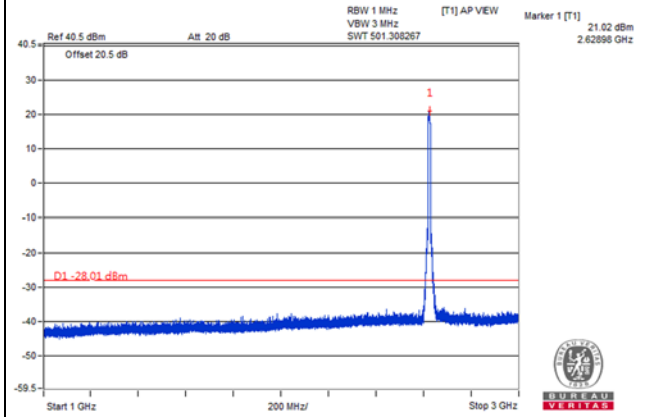
Channel Bandwidth: 10MHz

Channel 40940(2625.0MHz)

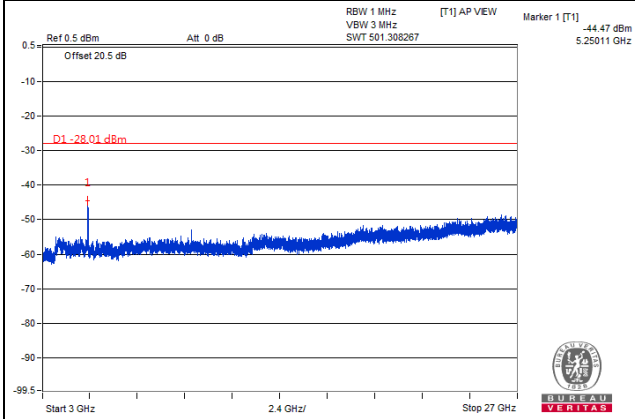
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



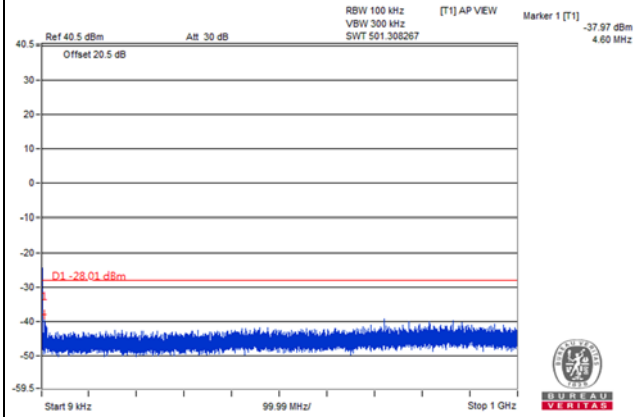
Frequency Range : 3GHz~26.5GHz



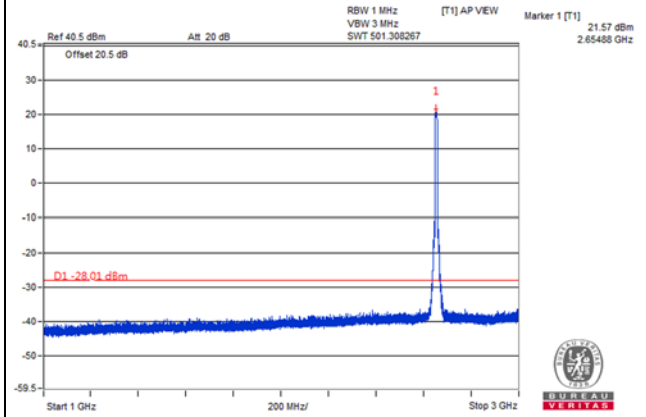
Channel Bandwidth: 10MHz

Channel 41240(2655.0MHz)

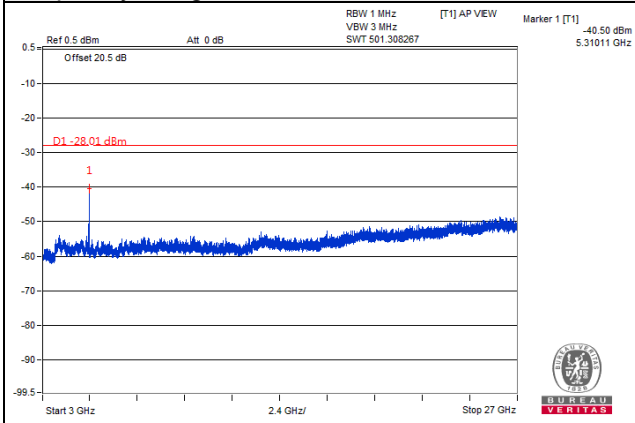
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



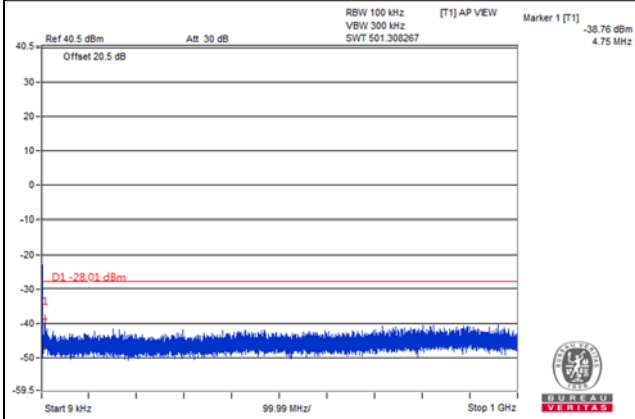
Frequency Range : 3GHz~26.5GHz



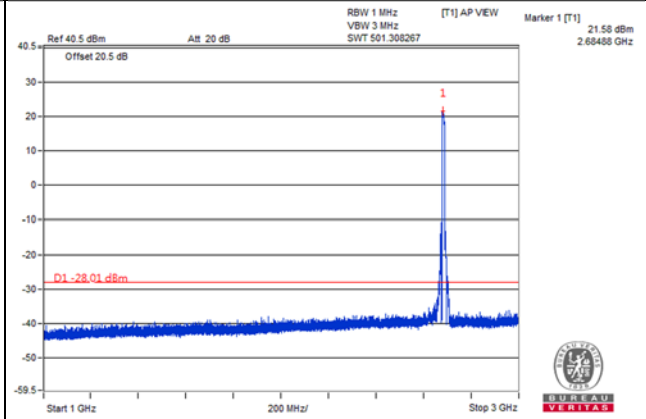
Channel Bandwidth: 10MHz

Channel 41540(2685.0MHz)

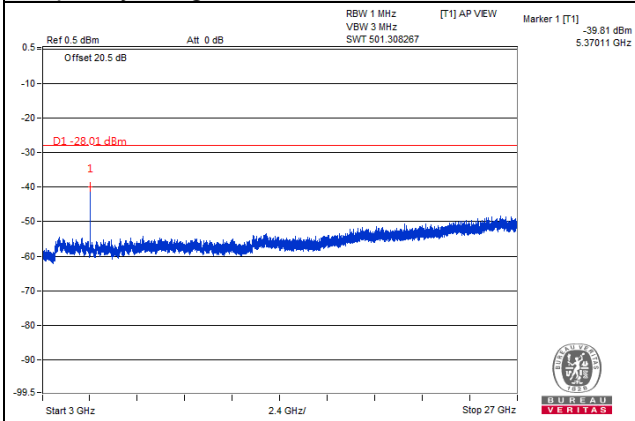
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



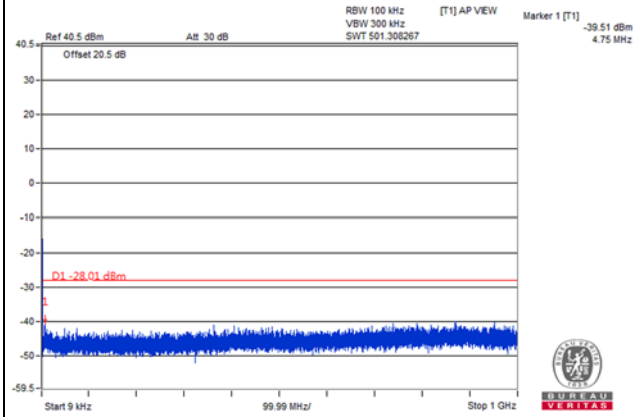
Frequency Range : 3GHz~26.5GHz



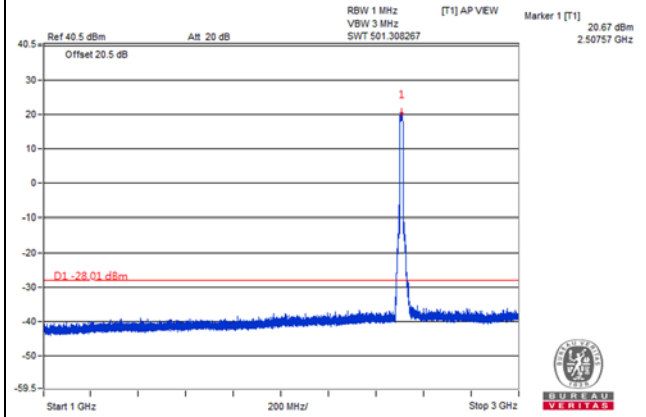
Channel Bandwidth: 15MHz

Channel 39765(2507.5MHz)

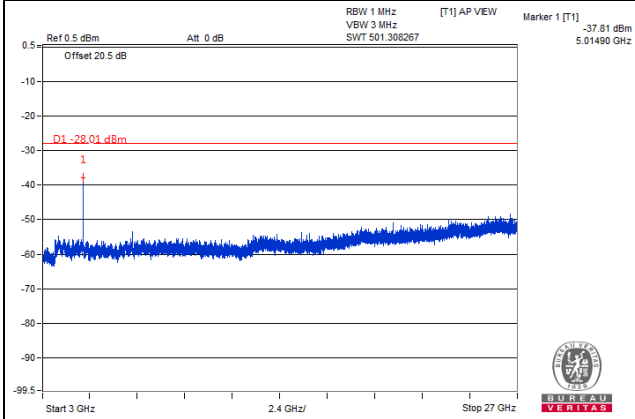
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz

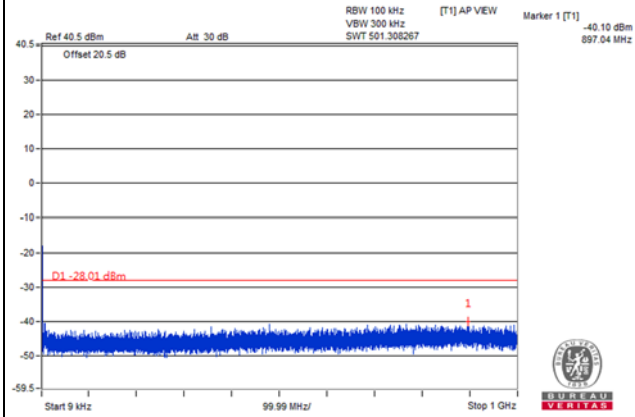


Frequency Range : 3GHz~26.5GHz

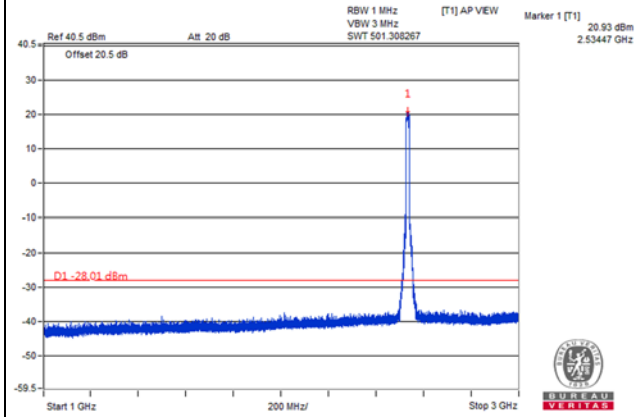


Channel Bandwidth: 15MHz
 Channel 40040(2535.0MHz)

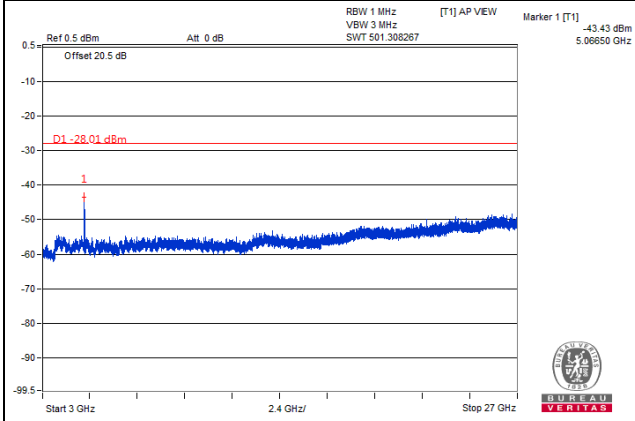
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



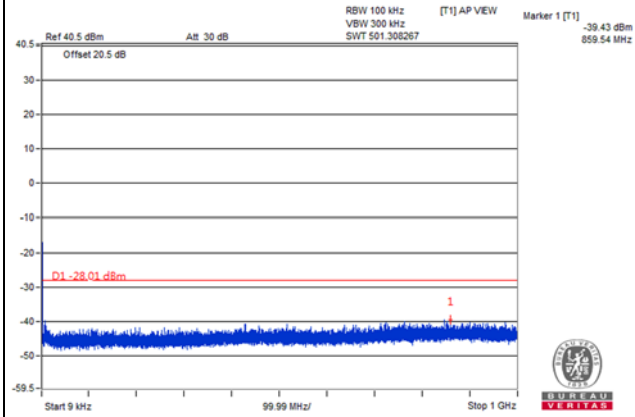
Frequency Range : 3GHz~26.5GHz



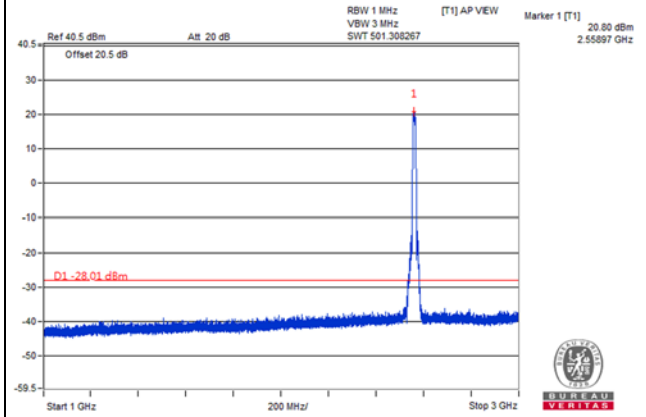
Channel Bandwidth: 15MHz

Channel 40315(2562.5MHz)

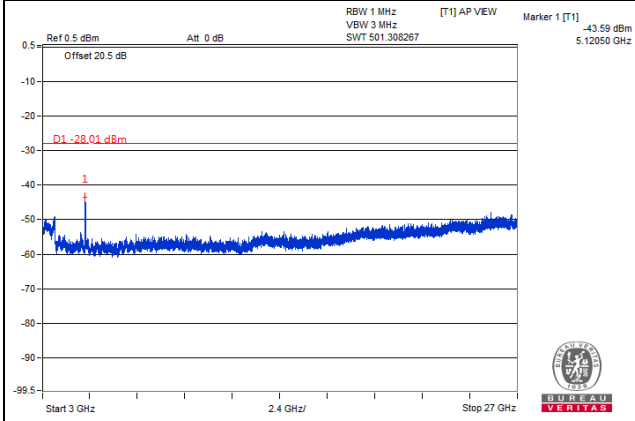
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



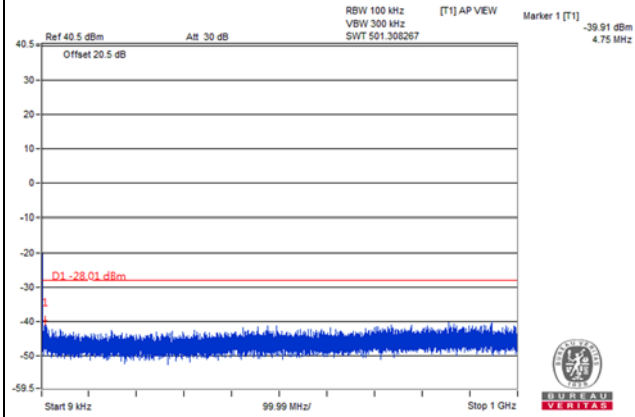
Frequency Range : 3GHz~26.5GHz



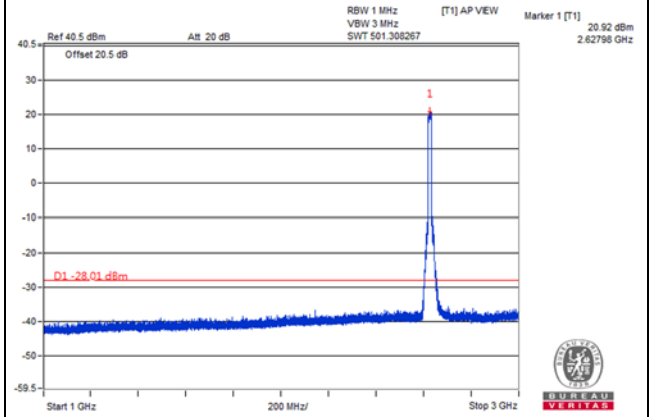
Channel Bandwidth: 15MHz

Channel 40965(2627.5MHz)

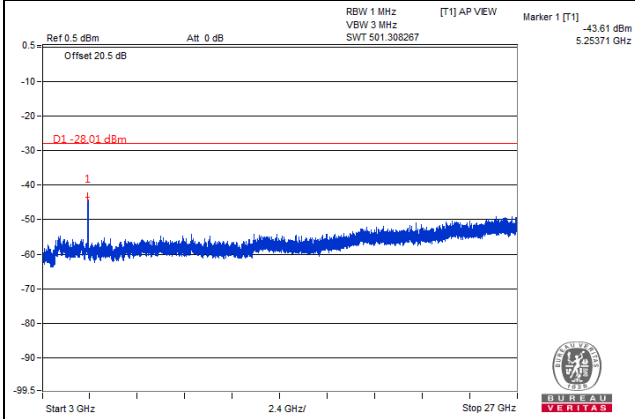
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



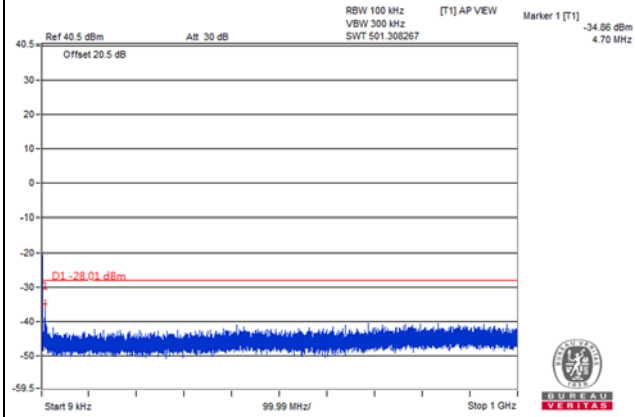
Frequency Range : 3GHz~26.5GHz



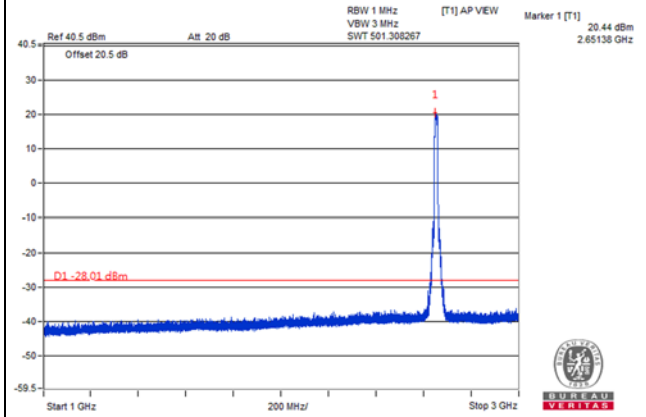
Channel Bandwidth: 15MHz

Channel 41240(2655.0MHz)

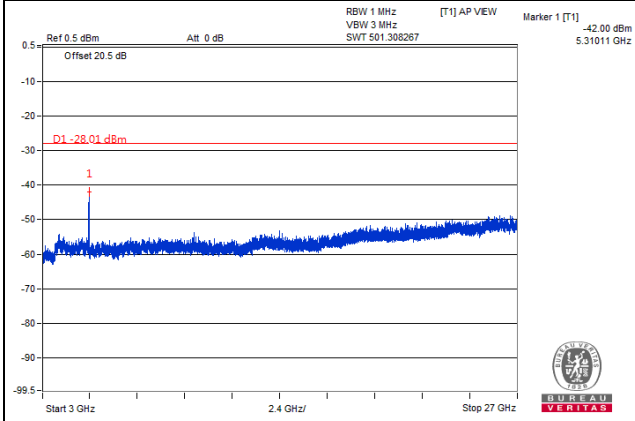
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



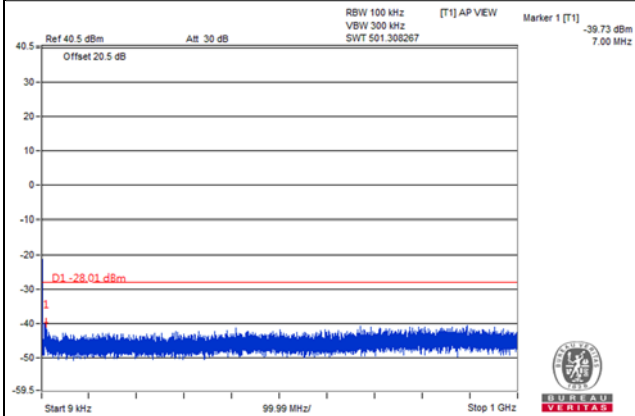
Frequency Range : 3GHz~26.5GHz



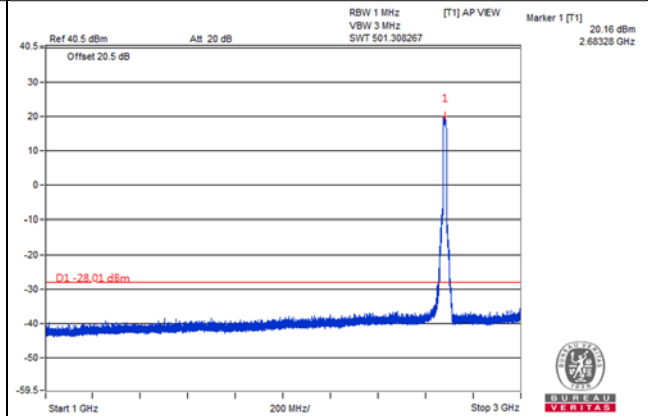
Channel Bandwidth: 15MHz

Channel 41515(2682.5MHz)

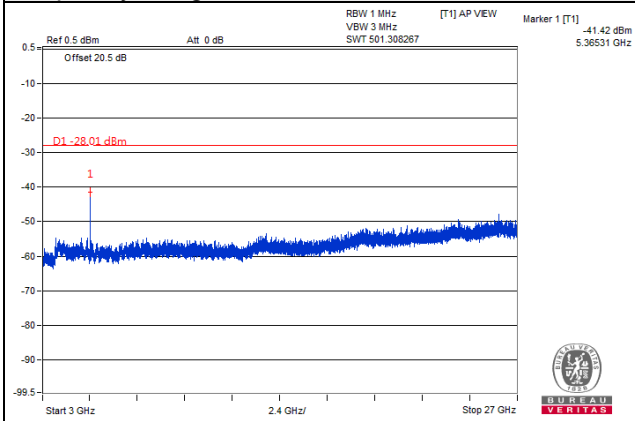
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



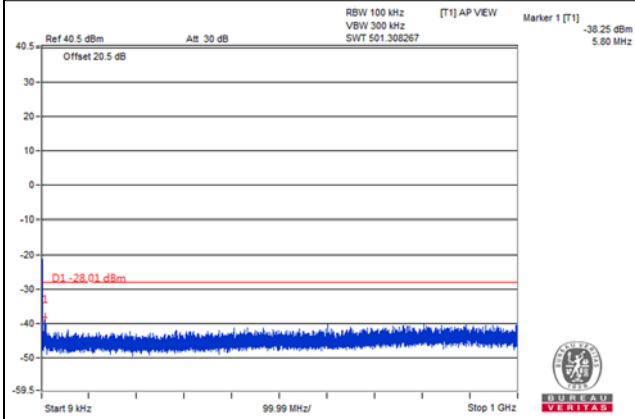
Frequency Range : 3GHz~26.5GHz



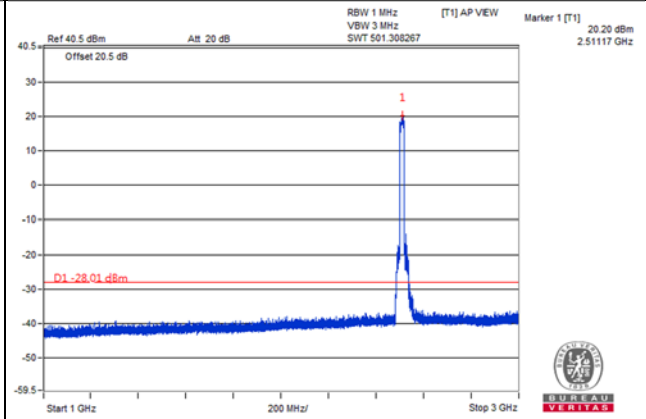
Channel Bandwidth: 20MHz

Channel 39790(2510.0MHz)

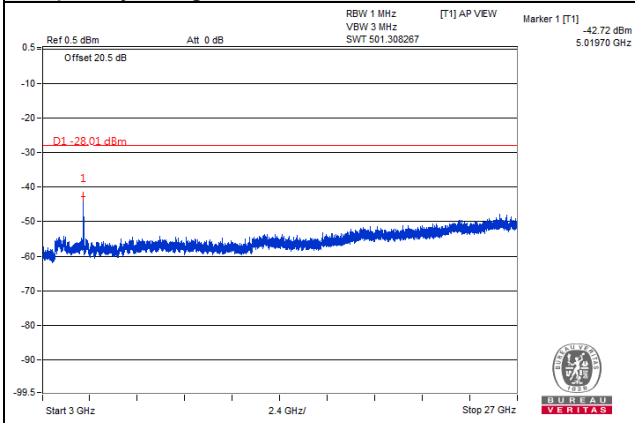
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

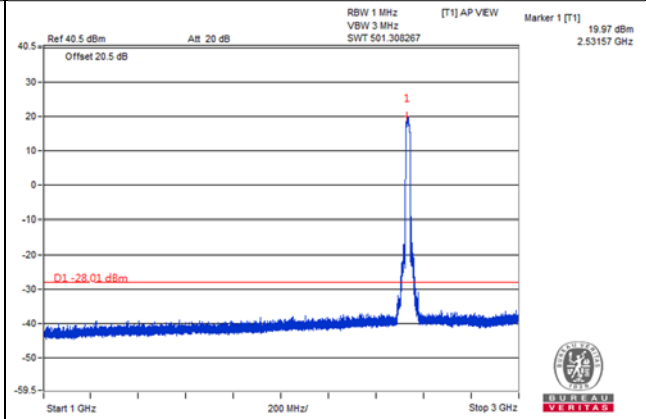
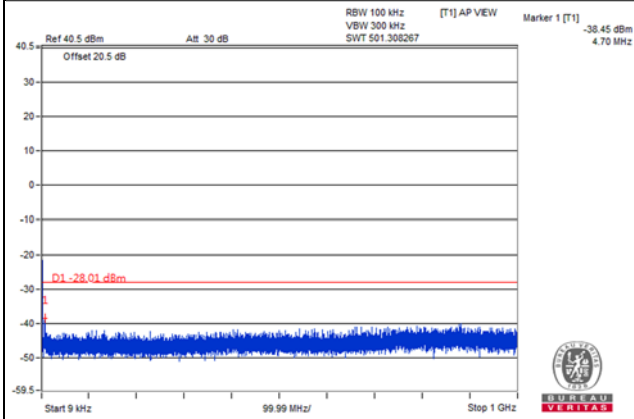


Channel Bandwidth: 20MHz

Channel 40040(2535.0MHz)

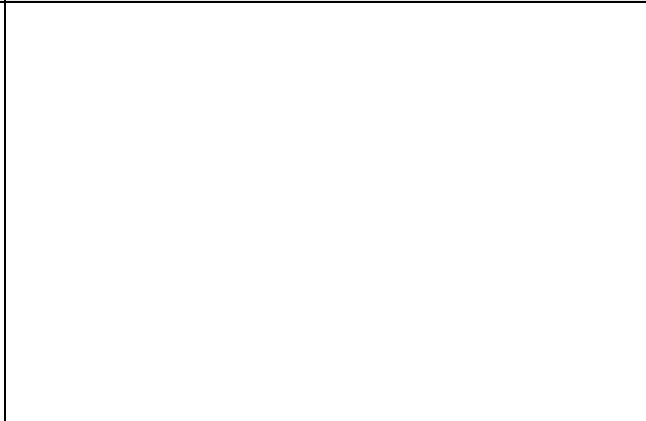
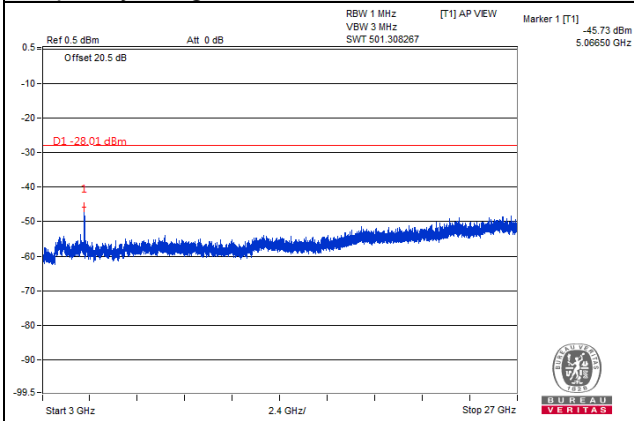
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

Frequency Range : 3GHz~26.5GHz

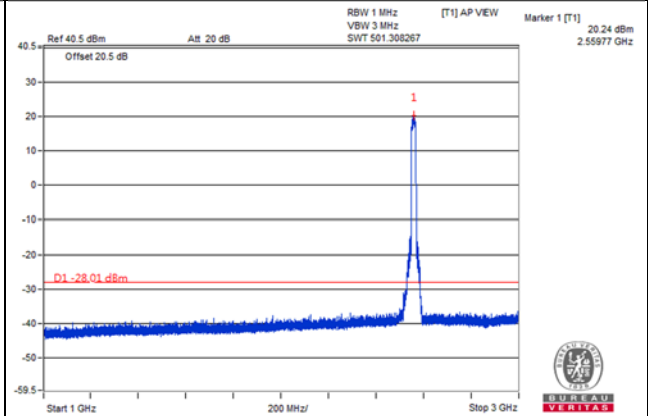
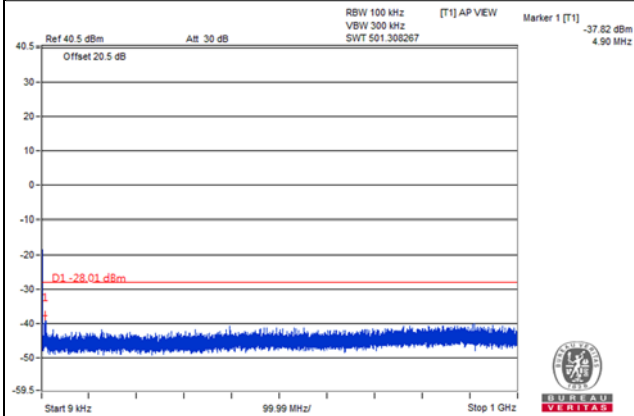


Channel Bandwidth: 20MHz

Channel 40290(2560.0MHz)

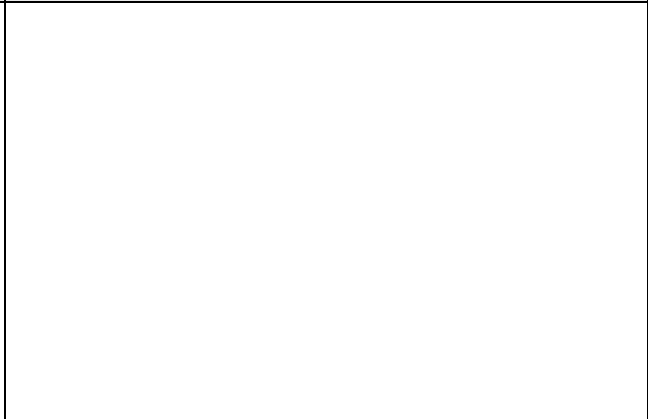
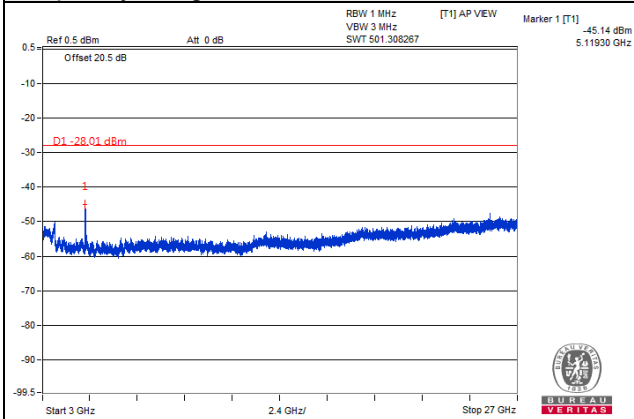
Frequency Range : 9kHz~1GHz

Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz

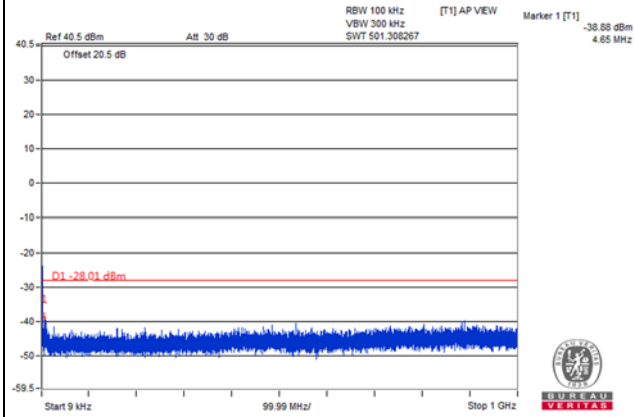
Frequency Range : 3GHz~26.5GHz



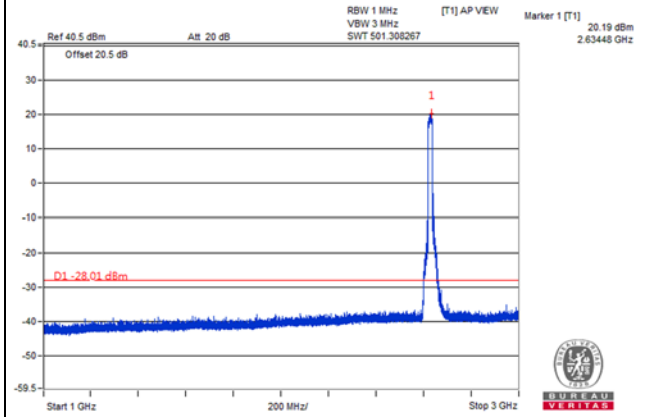
Channel Bandwidth: 20MHz

Channel 40990(2630.0MHz)

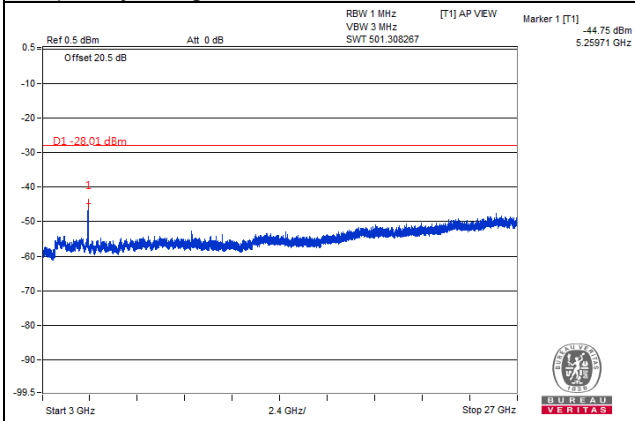
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



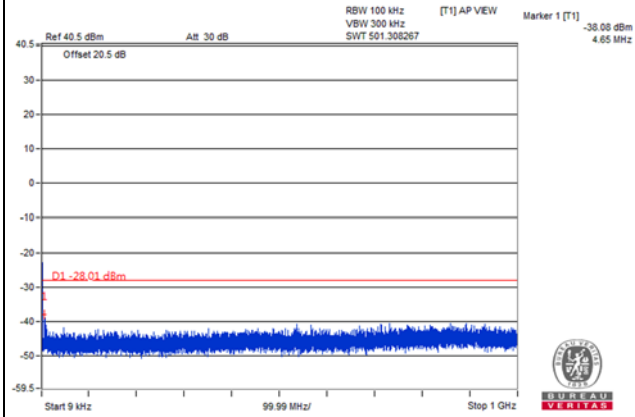
Frequency Range : 3GHz~26.5GHz



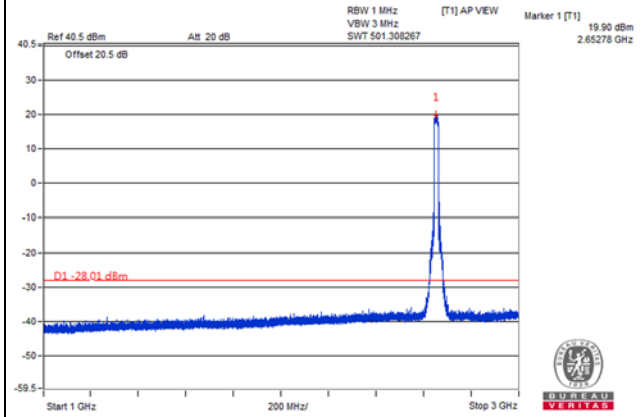
Channel Bandwidth: 20MHz

Channel 41240(2655.0MHz)

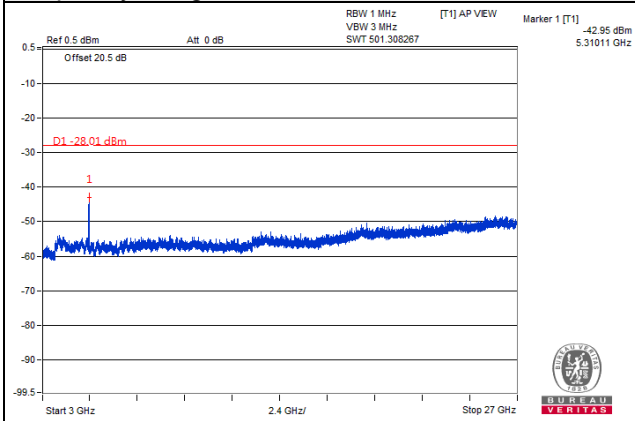
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



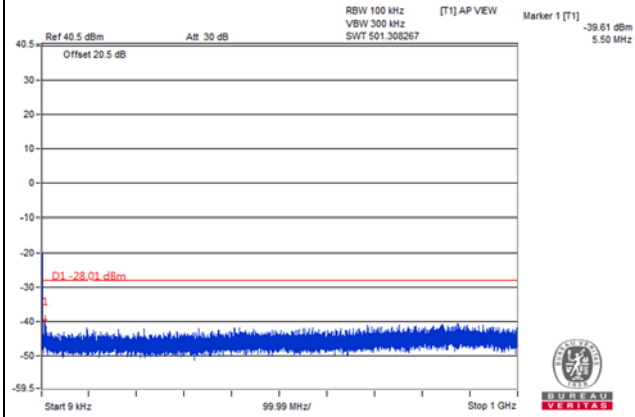
Frequency Range : 3GHz~26.5GHz



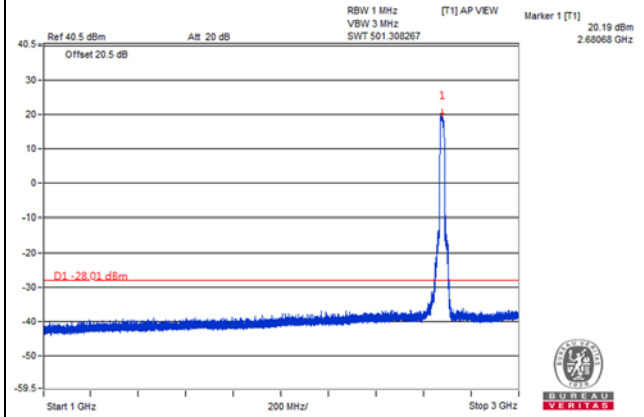
Channel Bandwidth: 20MHz

Channel 41490(2680.0MHz)

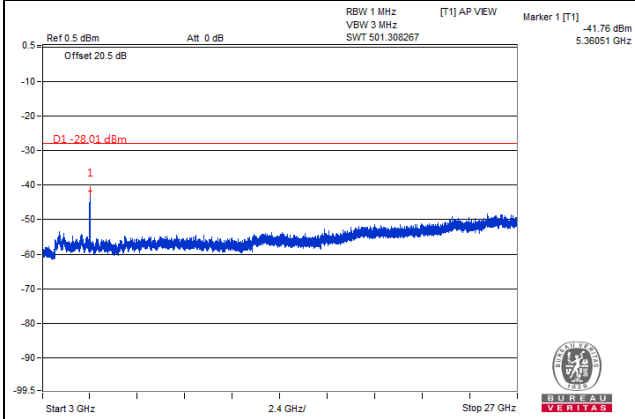
Frequency Range : 9kHz~1GHz



Frequency Range : 1GHz~3GHz



Frequency Range : 3GHz~26.5GHz



4.8 Radiated Emission Measurement

4.8.1 Limits of Radiated Emission Measurement

In the FCC 27.53(m) (4)(6), On any frequency outside a licensee's frequency block, The power of any emission shall be attenuated below the transmitter power (P) by at least $55 + 10 \log (P)$ dB. The emission limit equal to -25dBm .

4.8.2 Test Procedure

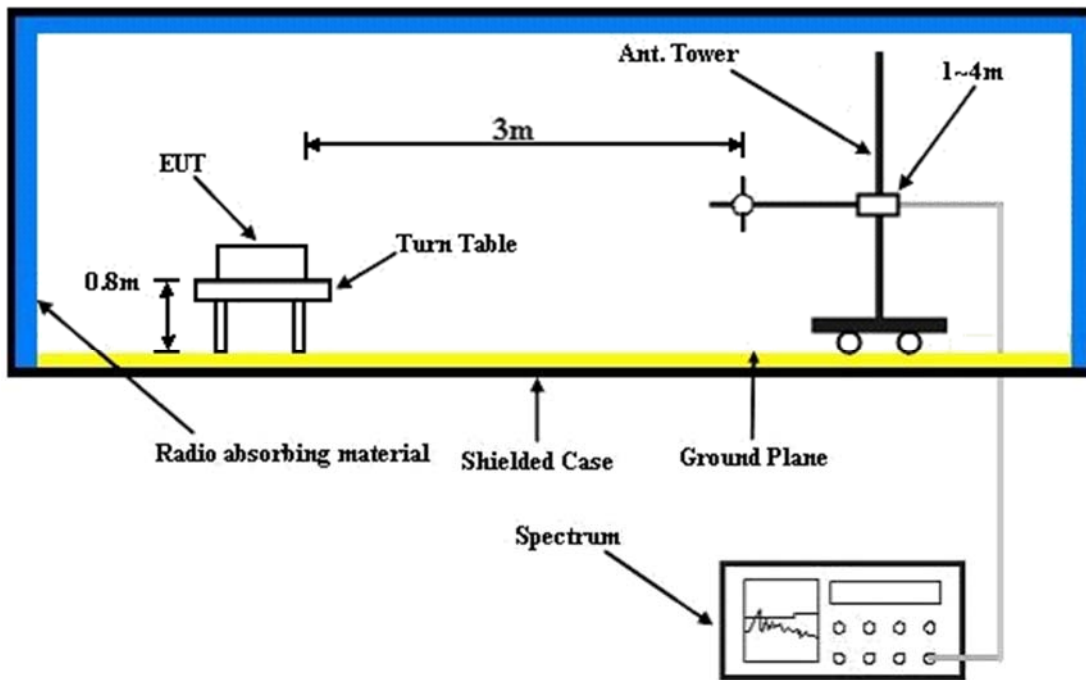
- a. The power was measured with R&S Spectrum Analyzer. All measurements were done at 3 channels (low, middle and high channel of operational frequency range.)
- b. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- c. The substitution antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value" of step b. Record the power level of S.G
- d. $\text{EIRP} = \text{Output power level of S.G} - \text{TX cable loss} + \text{Antenna gain of substitution antenna}$.

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

4.8.3 Deviation from Test Standard

No deviation.

4.8.4 Test Setup



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

4.8.5 Test Results

Below 1GHz

Channel Bandwidth: 5MHz

Mode	TX channel 39715 (2502.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	39.09	-67.73	-84.76	13.85	-70.91	-25.00	-45.91
2	126.76	-67.08	-84.98	13.25	-71.73	-25.00	-46.73
3	184.72	-63.66	-81.63	13.17	-68.46	-25.00	-43.46
4	244.98	-60.79	-80.46	14.12	-66.34	-25.00	-41.34
5	414.97	-66.10	-86.96	19.22	-67.74	-25.00	-42.74
6	500.09	-70.44	-91.91	21.41	-70.50	-25.00	-45.50

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	37.64	-55.83	-75.14	13.63	-61.51	-25.00	-36.51
2	79.95	-60.02	-78.89	10.47	-68.42	-25.00	-43.42
3	244.85	-60.59	-78.94	14.11	-64.83	-25.00	-39.83
4	306.81	-66.41	-86.53	16.53	-70.00	-25.00	-45.00
5	366.11	-64.00	-84.12	17.97	-66.15	-25.00	-41.15
6	403.57	-63.12	-83.80	18.96	-64.84	-25.00	-39.84
	533.67	-71.47	-93.32	22.06	-71.26	-25.00	-46.26

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	39.70	-65.20	-80.97	13.93	-67.04	-25.00	-42.04
2	184.72	-63.48	-81.45	13.17	-68.28	-25.00	-43.28
3	244.49	-61.67	-81.29	14.08	-67.21	-25.00	-42.21
4	307.30	-70.75	-90.16	16.55	-73.61	-25.00	-48.61
5	366.83	-67.59	-88.08	18.01	-70.07	-25.00	-45.07
6	414.85	-65.35	-86.21	19.22	-66.99	-25.00	-41.99
7	535.98	-72.14	-94.28	22.10	-72.18	-25.00	-47.18

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	37.88	-51.89	-70.54	13.66	-56.88	-25.00	-31.88
2	82.38	-59.88	-78.22	9.92	-68.30	-25.00	-43.30
3	184.72	-65.92	-84.60	13.17	-71.43	-25.00	-46.43
4	244.25	-60.57	-78.92	14.07	-64.85	-25.00	-39.85
5	306.94	-67.51	-87.62	16.53	-71.09	-25.00	-46.09
6	366.95	-64.32	-84.47	18.01	-66.46	-25.00	-41.46
7	404.06	-63.06	-83.75	18.97	-64.78	-25.00	-39.78
8	485.29	-70.45	-92.41	21.03	-71.38	-25.00	-46.38
9	533.67	-71.33	-93.18	22.06	-71.12	-25.00	-46.12

Remarks:

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

Mode	TX channel 40365 (2567.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	40.43	-67.93	-83.13	14.02	-69.11	-25.00	-44.11
2	128.94	-66.07	-84.26	13.49	-70.77	-25.00	-45.77
3	184.72	-65.05	-83.02	13.17	-69.85	-25.00	-44.85
4	246.79	-61.81	-81.59	14.19	-67.40	-25.00	-42.40
5	368.77	-67.26	-87.80	18.10	-69.70	-25.00	-44.70
6	411.57	-65.40	-86.21	19.14	-67.07	-25.00	-42.07
7	499.96	-68.70	-90.17	21.41	-68.76	-25.00	-43.76

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	-57.83	-74.87	13.76	-61.11	-25.00	-36.11
2	123.12	-63.52	-80.75	13.06	-67.69	-25.00	-42.69
3	244.85	-61.00	-79.35	14.11	-65.24	-25.00	-40.24
4	366.23	-63.78	-83.90	17.97	-65.93	-25.00	-40.93
5	403.81	-63.44	-84.12	18.96	-65.16	-25.00	-40.16
6	540.58	-71.78	-93.49	22.11	-71.38	-25.00	-46.38

Remarks:

- Output Power (dBm) = S.G Value (dBm) + Correction Factor (dB).
- Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 40915 (2622.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	37.76	-52.96	-72.74	13.65	-59.09	-25.00	-34.09
2	79.35	-61.00	-79.81	10.64	-69.17	-25.00	-44.17
3	122.76	-66.29	-83.92	13.06	-70.86	-25.00	-45.86
4	184.84	-64.85	-82.82	13.15	-69.67	-25.00	-44.67
5	244.85	-60.65	-80.31	14.11	-66.20	-25.00	-41.20
6	366.95	-63.98	-84.47	18.01	-66.46	-25.00	-41.46
7	404.30	-63.94	-84.64	18.97	-65.67	-25.00	-40.67
8	532.70	-71.69	-93.75	22.02	-71.73	-25.00	-46.73

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	38.37	-54.10	-71.46	13.74	-57.72	-25.00	-32.72
2	123.00	-66.72	-83.96	13.06	-70.90	-25.00	-45.90
3	186.90	-65.57	-84.52	12.96	-71.56	-25.00	-46.56
4	246.79	-60.03	-78.36	14.19	-64.17	-25.00	-39.17
5	369.14	-64.45	-84.68	18.11	-66.57	-25.00	-41.57
6	404.18	-62.26	-82.95	18.97	-63.98	-25.00	-38.98

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.00	-52.24	-71.52	13.68	-57.84	-25.00	-32.84
2	79.47	-60.55	-79.35	10.61	-68.74	-25.00	-43.74
3	186.66	-64.48	-82.58	12.98	-69.60	-25.00	-44.60
4	246.79	-59.74	-79.52	14.19	-65.33	-25.00	-40.33
5	307.18	-66.70	-86.10	16.54	-69.56	-25.00	-44.56
6	403.45	-62.71	-83.40	18.96	-64.44	-25.00	-39.44
7	534.16	-70.89	-93.00	22.07	-70.93	-25.00	-45.93

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	38.24	-57.34	-75.02	13.72	-61.30	-25.00	-36.30
2	123.24	-65.78	-83.01	13.06	-69.95	-25.00	-44.95
3	248.37	-60.29	-78.59	14.25	-64.34	-25.00	-39.34
4	366.47	-64.61	-84.75	17.99	-66.76	-25.00	-41.76
5	405.87	-62.05	-82.78	19.02	-63.76	-25.00	-38.76
6	539.25	-70.58	-92.32	22.10	-70.22	-25.00	-45.22
7	624.97	-73.52	-96.14	24.30	-71.84	-25.00	-46.84

Remarks:

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

Mode	TX channel 41565 (2687.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	37.88	-55.88	-75.41	13.66	-61.75	-25.00	-36.75
2	79.83	-60.52	-79.28	10.51	-68.77	-25.00	-43.77
3	184.72	-66.42	-84.39	13.17	-71.22	-25.00	-46.22
4	245.10	-60.16	-79.83	14.12	-65.71	-25.00	-40.71
5	366.71	-64.32	-84.81	18.00	-66.81	-25.00	-41.81
6	406.12	-63.52	-84.25	19.02	-65.23	-25.00	-40.23
7	539.86	-71.52	-93.67	22.11	-71.56	-25.00	-46.56

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	38.12	-59.58	-77.59	13.70	-63.89	-25.00	-38.89
2	80.44	-60.89	-79.66	10.36	-69.30	-25.00	-44.30
3	123.36	-67.23	-84.45	13.06	-71.39	-25.00	-46.39
4	184.72	-62.98	-81.66	13.17	-68.49	-25.00	-43.49
5	248.37	-60.11	-78.41	14.25	-64.16	-25.00	-39.16
6	366.47	-64.24	-84.38	17.99	-66.39	-25.00	-41.39
7	404.18	-63.11	-83.80	18.97	-64.83	-25.00	-39.83
8	539.61	-71.29	-93.02	22.10	-70.92	-25.00	-45.92

Remarks:

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

Channel Bandwidth: 10MHz

Mode	TX channel 39740 (2505.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	39.58	-70.26	-86.28	13.91	-72.37	-25.00	-47.37
2	123.00	-67.96	-85.59	13.06	-72.53	-25.00	-47.53
3	185.20	-64.15	-82.15	13.12	-69.03	-25.00	-44.03
4	244.61	-61.05	-80.69	14.10	-66.59	-25.00	-41.59
5	308.39	-69.96	-89.42	16.60	-72.82	-25.00	-47.82
6	414.85	-65.55	-86.41	19.22	-67.19	-25.00	-42.19
7	499.96	-70.09	-91.56	21.41	-70.15	-25.00	-45.15
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	79.83	-60.25	-79.14	10.51	-68.63	-25.00	-43.63
2	184.84	-64.22	-82.91	13.15	-69.76	-25.00	-44.76
3	246.79	-60.45	-78.78	14.19	-64.59	-25.00	-39.59
4	307.06	-66.72	-86.84	16.54	-70.30	-25.00	-45.30
5	368.17	-63.89	-84.08	18.06	-66.02	-25.00	-41.02
6	405.87	-63.22	-83.95	19.02	-64.93	-25.00	-39.93
7	535.49	-71.27	-93.11	22.10	-71.01	-25.00	-46.01

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	40.19	-67.02	-82.19	13.99	-68.20	-25.00	-43.20
2	128.94	-66.92	-85.11	13.49	-71.62	-25.00	-46.62
3	186.53	-63.74	-81.84	13.00	-68.84	-25.00	-43.84
4	244.98	-59.96	-79.63	14.12	-65.51	-25.00	-40.51
5	368.53	-68.71	-89.25	18.09	-71.16	-25.00	-46.16
6	411.82	-65.76	-86.58	19.15	-67.43	-25.00	-42.43
7	538.04	-71.81	-93.95	22.10	-71.85	-25.00	-46.85

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	79.83	-60.23	-79.12	10.51	-68.61	-25.00	-43.61
2	246.67	-59.70	-78.03	14.19	-63.84	-25.00	-38.84
3	366.47	-64.45	-84.59	17.99	-66.60	-25.00	-41.60
4	404.30	-63.04	-83.73	18.97	-64.76	-25.00	-39.76
5	450.01	-65.85	-87.78	20.45	-67.33	-25.00	-42.33
6	541.19	-71.89	-93.60	22.12	-71.48	-25.00	-46.48

Remarks:

- Output Power (dBm) = S.G Value (dBm) + Correction Factor (dB).
- Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 40340 (2565.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	40.19	-66.74	-81.91	13.99	-67.92	-25.00	-42.92
2	130.15	-67.14	-85.46	13.61	-71.85	-25.00	-46.85
3	184.72	-64.49	-82.46	13.17	-69.29	-25.00	-44.29
4	244.61	-60.83	-80.47	14.10	-66.37	-25.00	-41.37
5	413.39	-65.21	-86.05	19.18	-66.87	-25.00	-41.87
6	499.96	-71.13	-92.60	21.41	-71.19	-25.00	-46.19

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	37.52	-54.97	-74.60	13.61	-60.99	-25.00	-35.99
2	122.76	-67.53	-84.78	13.06	-71.72	-25.00	-46.72
3	245.34	-60.02	-78.37	14.13	-64.24	-25.00	-39.24
4	366.47	-64.08	-84.22	17.99	-66.23	-25.00	-41.23
5	405.87	-63.11	-83.84	19.02	-64.82	-25.00	-39.82
6	533.91	-71.76	-93.60	22.06	-71.54	-25.00	-46.54

Remarks:

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

Mode	TX channel 40940 (2625.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	37.88	-56.75	-76.28	13.66	-62.62	-25.00	-37.62
2	122.88	-65.32	-82.95	13.06	-69.89	-25.00	-44.89
3	185.08	-65.00	-82.99	13.13	-69.86	-25.00	-44.86
4	246.92	-59.60	-79.40	14.20	-65.20	-25.00	-40.20
5	364.65	-64.50	-84.94	17.91	-67.03	-25.00	-42.03
6	406.00	-63.00	-83.73	19.02	-64.71	-25.00	-39.71
7	536.58	-72.05	-94.19	22.10	-72.09	-25.00	-47.09

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	38.24	-53.79	-71.47	13.72	-57.75	-25.00	-32.75
2	123.00	-66.00	-83.24	13.06	-70.18	-25.00	-45.18
3	186.29	-65.40	-84.29	13.03	-71.26	-25.00	-46.26
4	245.10	-59.80	-78.15	14.12	-64.03	-25.00	-39.03
5	368.53	-64.61	-84.82	18.09	-66.73	-25.00	-41.73
6	485.54	-71.05	-93.02	21.04	-71.98	-25.00	-46.98
7	537.55	-68.87	-90.66	22.10	-68.56	-25.00	-43.56

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.12	-60.77	-79.80	13.70	-66.10	-25.00	-41.10
2	123.24	-66.05	-83.69	13.06	-70.63	-25.00	-45.63
3	246.67	-60.06	-79.84	14.19	-65.65	-25.00	-40.65
4	367.32	-64.06	-84.56	18.03	-66.53	-25.00	-41.53
5	406.24	-63.31	-84.04	19.02	-65.02	-25.00	-40.02
6	469.17	-66.06	-87.73	20.80	-66.93	-25.00	-41.93
7	537.92	-71.82	-93.96	22.10	-71.86	-25.00	-46.86

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	37.88	-52.66	-71.31	13.66	-57.65	-25.00	-32.65
2	123.00	-64.46	-81.70	13.06	-68.64	-25.00	-43.64
3	186.78	-64.84	-83.77	12.97	-70.80	-25.00	-45.80
4	247.40	-60.40	-78.71	14.21	-64.50	-25.00	-39.50
5	306.94	-67.03	-87.14	16.53	-70.61	-25.00	-45.61
6	366.83	-63.95	-84.10	18.01	-66.09	-25.00	-41.09
7	405.87	-63.16	-83.89	19.02	-64.87	-25.00	-39.87
8	536.10	-70.50	-92.33	22.10	-70.23	-25.00	-45.23

Remarks:

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

Mode	TX channel 41540 (2685.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.24	-60.41	-79.19	13.72	-65.47	-25.00	-40.47
2	123.24	-65.51	-83.15	13.06	-70.09	-25.00	-45.09
3	184.84	-64.47	-82.44	13.15	-69.29	-25.00	-44.29
4	246.92	-60.84	-80.64	14.20	-66.44	-25.00	-41.44
5	367.07	-64.44	-84.94	18.02	-66.92	-25.00	-41.92
6	404.18	-63.48	-84.18	18.97	-65.21	-25.00	-40.21
7	534.40	-70.25	-92.37	22.08	-70.29	-25.00	-45.29

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	37.88	-53.43	-72.08	13.66	-58.42	-25.00	-33.42
2	123.12	-65.48	-82.71	13.06	-69.65	-25.00	-44.65
3	184.96	-64.46	-83.17	13.14	-70.03	-25.00	-45.03
4	246.79	-60.68	-79.01	14.19	-64.82	-25.00	-39.82
5	366.95	-65.13	-85.28	18.01	-67.27	-25.00	-42.27
6	405.87	-64.25	-84.98	19.02	-65.96	-25.00	-40.96
7	535.37	-69.90	-91.75	22.10	-69.65	-25.00	-44.65

Remarks:

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

Channel Bandwidth: 15MHz

Mode	TX channel 39765 (2507.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.00	-60.30	-79.58	13.68	-65.90	-25.00	-40.90
2	184.72	-64.12	-82.09	13.17	-68.92	-25.00	-43.92
3	244.61	-61.54	-81.18	14.10	-67.08	-25.00	-42.08
4	414.73	-66.52	-87.38	19.21	-68.17	-25.00	-43.17
5	464.92	-70.03	-91.75	20.74	-71.01	-25.00	-46.01
6	539.98	-72.96	-95.11	22.11	-73.00	-25.00	-48.00

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	38.49	-53.78	-70.82	13.76	-57.06	-25.00	-32.06
2	78.14	-59.94	-79.02	10.96	-68.06	-25.00	-43.06
3	246.79	-59.46	-77.79	14.19	-63.60	-25.00	-38.60
4	308.87	-67.60	-87.75	16.62	-71.13	-25.00	-46.13
5	368.41	-63.82	-84.02	18.07	-65.95	-25.00	-40.95
6	406.36	-62.31	-83.04	19.02	-64.02	-25.00	-39.02
7	539.74	-71.82	-93.55	22.10	-71.45	-25.00	-46.45

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	37.52	-61.21	-81.49	13.61	-67.88	-25.00	-42.88
2	128.46	-65.94	-84.07	13.44	-70.63	-25.00	-45.63
3	184.72	-64.98	-82.95	13.17	-69.78	-25.00	-44.78
4	244.73	-61.46	-81.11	14.11	-67.00	-25.00	-42.00
5	414.73	-66.13	-86.99	19.21	-67.78	-25.00	-42.78
6	499.96	-69.96	-91.43	21.41	-70.02	-25.00	-45.02

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	38.24	-56.52	-74.20	13.72	-60.48	-25.00	-35.48
2	122.88	-65.46	-82.71	13.06	-69.65	-25.00	-44.65
3	247.04	-59.28	-77.60	14.20	-63.40	-25.00	-38.40
4	366.71	-64.47	-84.62	18.00	-66.62	-25.00	-41.62
5	406.24	-62.98	-83.71	19.02	-64.69	-25.00	-39.69
6	533.55	-70.77	-92.62	22.06	-70.56	-25.00	-45.56

Remarks:

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

Mode	TX channel 40315 (2562.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	-69.93	-85.46	13.95	-71.51	-25.00	-46.51
2	184.47	-64.81	-82.76	13.19	-69.57	-25.00	-44.57
3	244.49	-61.30	-80.92	14.08	-66.84	-25.00	-41.84
4	366.35	-68.36	-88.84	17.99	-70.85	-25.00	-45.85
5	413.39	-65.45	-86.29	19.18	-67.11	-25.00	-42.11
6	499.96	-69.00	-90.47	21.41	-69.06	-25.00	-44.06

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	37.76	-57.26	-76.24	13.65	-62.59	-25.00	-37.59
2	184.96	-64.89	-83.60	13.14	-70.46	-25.00	-45.46
3	245.10	-59.61	-77.96	14.12	-63.84	-25.00	-38.84
4	366.59	-64.27	-84.42	18.00	-66.42	-25.00	-41.42
5	405.63	-63.10	-83.82	19.01	-64.81	-25.00	-39.81
6	538.28	-71.98	-93.75	22.10	-71.65	-25.00	-46.65

Remarks:

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

Mode	TX channel 40965 (2627.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.61	-61.11	-79.15	13.78	-65.37	-25.00	-40.37
2	78.26	-60.10	-79.02	10.93	-68.09	-25.00	-43.09
3	184.84	-64.49	-82.46	13.15	-69.31	-25.00	-44.31
4	305.12	-65.71	-85.02	16.45	-68.57	-25.00	-43.57
5	368.89	-65.85	-86.39	18.10	-68.29	-25.00	-43.29
6	502.63	-73.39	-94.90	21.45	-73.45	-25.00	-48.45

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	37.88	-52.63	-71.28	13.66	-57.62	-25.00	-32.62
2	79.59	-60.34	-79.26	10.57	-68.69	-25.00	-43.69
3	185.08	-64.92	-83.64	13.13	-70.51	-25.00	-45.51
4	246.55	-60.49	-78.83	14.19	-64.64	-25.00	-39.64
5	366.83	-64.14	-84.29	18.01	-66.28	-25.00	-41.28
6	403.81	-63.38	-84.06	18.96	-65.10	-25.00	-40.10
7	537.55	-71.07	-92.86	22.10	-70.76	-25.00	-45.76

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	37.40	-54.06	-74.59	13.59	-61.00	-25.00	-36.00
2	80.32	-58.67	-77.34	10.39	-66.95	-25.00	-41.95
3	186.41	-65.32	-83.41	13.01	-70.40	-25.00	-45.40
4	245.10	-63.05	-82.72	14.12	-68.60	-25.00	-43.60
5	304.63	-65.59	-84.89	16.44	-68.45	-25.00	-43.45
6	368.77	-65.88	-86.42	18.10	-68.32	-25.00	-43.32
7	505.79	-73.09	-94.68	21.53	-73.15	-25.00	-48.15

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	38.37	-57.89	-75.25	13.74	-61.51	-25.00	-36.51
2	79.71	-59.86	-78.77	10.54	-68.23	-25.00	-43.23
3	123.24	-69.06	-86.29	13.06	-73.23	-25.00	-48.23
4	187.02	-66.08	-85.04	12.95	-72.09	-25.00	-47.09
5	246.43	-63.60	-81.93	14.17	-67.76	-25.00	-42.76
6	307.30	-65.22	-85.34	16.55	-68.79	-25.00	-43.79
7	368.65	-65.13	-85.34	18.09	-67.25	-25.00	-42.25
8	481.78	-70.41	-92.39	21.00	-71.39	-25.00	-46.39

Remarks:

- Output Power (dBm) = S.G Value (dBm) + Correction Factor (dB).
- Correction Factor (dB) = Substitution Antenna Gain (dB) + Cable Loss (dB).

Mode	TX channel 41515 (2682.5MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	79.95	-58.60	-77.34	10.47	-66.87	-25.00	-41.87
2	185.08	-65.12	-83.11	13.13	-69.98	-25.00	-44.98
3	244.98	-63.35	-83.02	14.12	-68.90	-25.00	-43.90
4	306.33	-66.02	-85.39	16.51	-68.88	-25.00	-43.88
5	371.80	-66.00	-86.59	18.22	-68.37	-25.00	-43.37
6	499.96	-71.75	-93.22	21.41	-71.81	-25.00	-46.81

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	-60.16	-76.54	13.79	-62.75	-25.00	-37.75
2	80.68	-58.49	-77.21	10.31	-66.90	-25.00	-41.90
3	186.53	-66.20	-85.11	13.00	-72.11	-25.00	-47.11
4	246.55	-63.95	-82.29	14.19	-68.10	-25.00	-43.10
5	306.69	-66.09	-86.20	16.52	-69.68	-25.00	-44.68
6	370.59	-65.55	-85.82	18.17	-67.65	-25.00	-42.65
7	500.09	-71.13	-93.24	21.41	-71.83	-25.00	-46.83

Remarks:

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

Channel Bandwidth: 20MHz

Mode	TX channel 39790 (2510.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.85	-65.18	-82.71	13.81	-68.90	-25.00	-43.90
2	184.59	-64.59	-82.55	13.18	-69.37	-25.00	-44.37
3	245.10	-61.78	-81.45	14.12	-67.33	-25.00	-42.33
4	367.92	-68.47	-88.98	18.05	-70.93	-25.00	-45.93
5	413.39	-65.17	-86.01	19.18	-66.83	-25.00	-41.83
6	531.00	-73.91	-95.93	21.98	-73.95	-25.00	-48.95

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	38.37	-59.78	-77.14	13.74	-63.40	-25.00	-38.40
2	122.76	-66.36	-83.61	13.06	-70.55	-25.00	-45.55
3	245.22	-60.62	-78.97	14.13	-64.84	-25.00	-39.84
4	366.11	-65.12	-85.24	17.97	-67.27	-25.00	-42.27
5	407.81	-63.48	-84.24	19.06	-65.18	-25.00	-40.18
6	536.34	-70.91	-92.73	22.10	-70.63	-25.00	-45.63

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	39.34	-68.78	-85.31	13.88	-71.43	-25.00	-46.43
2	130.27	-67.25	-85.57	13.62	-71.95	-25.00	-46.95
3	184.96	-64.08	-82.06	13.14	-68.92	-25.00	-43.92
4	244.61	-61.21	-80.85	14.10	-66.75	-25.00	-41.75
5	368.29	-67.43	-87.95	18.07	-69.88	-25.00	-44.88
6	418.49	-65.64	-86.60	19.34	-67.26	-25.00	-42.26
7	533.43	-72.61	-94.70	22.05	-72.65	-25.00	-47.65

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	38.12	-53.40	-71.41	13.70	-57.71	-25.00	-32.71
2	79.35	-59.68	-78.63	10.64	-67.99	-25.00	-42.99
3	247.04	-59.31	-77.63	14.20	-63.43	-25.00	-38.43
4	366.83	-63.66	-83.81	18.01	-65.80	-25.00	-40.80
5	406.24	-62.73	-83.46	19.02	-64.44	-25.00	-39.44
6	535.98	-71.94	-93.77	22.10	-71.67	-25.00	-46.67

Remarks:

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

Mode	TX channel 40290 (2560.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	39.94	-69.42	-84.69	13.96	-70.73	-25.00	-45.73
2	128.82	-66.45	-84.63	13.48	-71.15	-25.00	-46.15
3	184.47	-64.02	-81.97	13.19	-68.78	-25.00	-43.78
4	244.73	-61.74	-81.39	14.11	-67.28	-25.00	-42.28
5	368.29	-68.44	-88.96	18.07	-70.89	-25.00	-45.89
6	415.09	-65.79	-86.65	19.22	-67.43	-25.00	-42.43
7	500.09	-71.48	-92.95	21.41	-71.54	-25.00	-46.54

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	-58.67	-75.71	13.76	-61.95	-25.00	-36.95
2	78.38	-60.57	-79.63	10.90	-68.73	-25.00	-43.73
3	124.58	-66.98	-84.18	13.11	-71.07	-25.00	-46.07
4	186.90	-65.03	-83.98	12.96	-71.02	-25.00	-46.02
5	246.67	-60.05	-78.38	14.19	-64.19	-25.00	-39.19
6	368.29	-65.21	-85.41	18.07	-67.34	-25.00	-42.34
7	403.94	-63.68	-84.37	18.97	-65.40	-25.00	-40.40
8	539.74	-71.62	-93.35	22.10	-71.25	-25.00	-46.25

Remarks:

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

Mode	TX channel 40990 (2630.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.12	-57.67	-76.70	13.70	-63.00	-25.00	-38.00
2	78.02	-59.96	-78.91	11.00	-67.91	-25.00	-42.91
3	184.59	-65.55	-83.51	13.18	-70.33	-25.00	-45.33
4	247.04	-63.21	-83.01	14.20	-68.81	-25.00	-43.81
5	305.36	-66.49	-85.81	16.46	-69.35	-25.00	-44.35
6	368.65	-65.24	-85.77	18.09	-67.68	-25.00	-42.68
7	500.09	-71.70	-93.17	21.41	-71.76	-25.00	-46.76

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	38.37	-61.61	-78.97	13.74	-65.23	-25.00	-40.23
2	80.44	-58.62	-77.39	10.36	-67.03	-25.00	-42.03
3	248.61	-63.52	-81.83	14.27	-67.56	-25.00	-42.56
4	306.69	-64.51	-84.62	16.52	-68.10	-25.00	-43.10
5	368.53	-65.49	-85.70	18.09	-67.61	-25.00	-42.61
6	477.65	-70.21	-92.22	20.96	-71.26	-25.00	-46.26
7	624.97	-75.16	-97.78	24.30	-73.48	-25.00	-48.48

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	38.12	-55.83	-74.86	13.70	-61.16	-25.00	-36.16
2	79.83	-59.67	-78.43	10.51	-67.92	-25.00	-42.92
3	186.53	-66.15	-84.25	13.00	-71.25	-25.00	-46.25
4	245.10	-61.56	-81.23	14.12	-67.11	-25.00	-42.11
5	306.94	-66.17	-85.56	16.53	-69.03	-25.00	-44.03
6	370.47	-65.62	-86.19	18.17	-68.02	-25.00	-43.02
7	478.62	-67.82	-89.41	20.97	-68.44	-25.00	-43.44

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	38.12	-56.85	-74.86	13.70	-61.16	-25.00	-36.16
2	79.83	-59.54	-78.43	10.51	-67.92	-25.00	-42.92
3	186.53	-65.34	-84.25	13.00	-71.25	-25.00	-46.25
4	245.10	-62.88	-81.23	14.12	-67.11	-25.00	-42.11
5	306.94	-65.45	-85.56	16.53	-69.03	-25.00	-44.03
6	370.47	-65.92	-86.19	18.17	-68.02	-25.00	-43.02
7	478.62	-67.41	-89.41	20.97	-68.44	-25.00	-43.44

Remarks:

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

Mode	TX channel 41490 (2680.0MHz)	Frequency Range	Below 1000 MHz
Environmental Conditions	25deg. C, 77%RH	Input Power	120Vac, 60Hz
Tested By	Dalen Dai		

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	37.64	-55.86	-75.89	13.63	-62.26	-25.00	-37.26
2	76.68	-61.10	-80.21	11.37	-68.84	-25.00	-43.84
3	186.41	-64.67	-82.76	13.01	-69.75	-25.00	-44.75
4	246.67	-63.97	-83.75	14.19	-69.56	-25.00	-44.56
5	307.30	-65.11	-84.52	16.55	-67.97	-25.00	-42.97
6	370.11	-66.08	-86.64	18.15	-68.49	-25.00	-43.49
7	500.21	-73.12	-94.59	21.41	-73.18	-25.00	-48.18

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	38.61	-61.56	-78.27	13.78	-64.49	-25.00	-39.49
2	80.56	-60.20	-78.95	10.34	-68.61	-25.00	-43.61
3	184.84	-64.99	-83.68	13.15	-70.53	-25.00	-45.53
4	244.98	-64.48	-82.84	14.12	-68.72	-25.00	-43.72
5	304.87	-66.00	-86.09	16.45	-69.64	-25.00	-44.64
6	368.65	-65.59	-85.80	18.09	-67.71	-25.00	-42.71
7	499.96	-70.79	-92.90	21.41	-71.49	-25.00	-46.49

Remarks:

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

Above 1GHz

Channel Bandwidth: 5MHz

Mode	TX channel 39715 (2502.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5005.02	-39.72	-79.81	45.89	-33.92	-25.00	-8.92
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	5005.05	-43.98	-83.47	45.89	-37.58	-25.00	-12.58

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5070.07	-42.24	-82.49	46.14	-36.35	-25.00	-11.35
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	5070.00	-48.03	-87.70	46.14	-41.56	-25.00	-16.56

Remarks:

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

Mode	TX channel 40365 (2567.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5135.04	-45.73	-86.03	46.39	-39.64	-25.00	-14.64
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	5135.01	-50.14	-89.85	46.39	-43.46	-25.00	-18.46

Remarks:

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

Mode	TX channel 40915 (2622.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5245.03	-48.14	-88.22	46.73	-41.49	-25.00	-16.49
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	5245.03	-49.62	-89.15	46.73	-42.42	-25.00	-17.42

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5310.03	-52.99	-92.44	46.47	-45.97	-25.00	-20.97
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	5310.02	-56.68	-95.64	46.47	-49.17	-25.00	-24.17

Remarks:

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

Mode	TX channel 41565 (2687.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5375.75	-39.33	-78.66	46.80	-31.86	-25.00	-6.86
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	5375.66	-39.66	-78.57	46.80	-31.77	-25.00	-6.77

Remarks:

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

Channel Bandwidth: 10MHz

Mode	TX channel 39740 (2505.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5010.02	-38.67	-78.77	45.90	-32.87	-25.00	-7.87
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	5010.06	-42.09	-81.59	45.90	-35.69	-25.00	-10.69

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5069.98	-41.89	-82.14	46.14	-36.00	-25.00	-11.00
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	5070.06	-43.36	-83.03	46.14	-36.89	-25.00	-11.89

Remarks:

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

Mode	TX channel 40340 (2565.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5130.01	-45.08	-85.39	46.38	-39.01	-25.00	-14.01
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	5130.01	-47.95	-87.68	46.38	-41.30	-25.00	-16.30

Remarks:

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

Mode	TX channel 40940 (2625.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5250.13	-45.86	-85.94	46.76	-39.18	-25.00	-14.18
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	5250.34	-41.59	-81.13	46.76	-34.37	-25.00	-9.37

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5310.19	-46.09	-85.54	46.47	-39.07	-25.00	-14.07
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	5310.35	-41.80	-80.76	46.47	-34.29	-25.00	-9.29

Remarks:

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

Mode	TX channel 41540 (2685.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5371.41	-41.87	-81.20	46.77	-34.43	-25.00	-9.43
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	5371.28	-40.10	-79.01	46.77	-32.24	-25.00	-7.24

Remarks:

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

Channel Bandwidth: 15MHz (1RB)

Mode	TX channel 39765 (2507.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5014.96	-39.80	-79.91	45.92	-33.99	-25.00	-8.99
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	5014.93	-42.99	-82.50	45.92	-36.58	-25.00	-11.58

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5069.98	-42.16	-82.41	46.14	-36.27	-25.00	-11.27
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	5069.93	-44.96	-84.63	46.14	-38.49	-25.00	-13.49

Remarks:

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

Mode	TX channel 40315 (2562.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5124.96	-45.33	-85.66	46.38	-39.28	-25.00	-14.28
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	5125.03	-47.08	-86.82	46.37	-40.45	-25.00	-15.45

Remarks:

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

Mode	TX channel 40965 (2627.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5255.01	-49.78	-89.80	46.72	-43.08	-25.00	-18.08
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	5255.02	-52.44	-91.92	46.72	-45.20	-25.00	-20.20

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5310.01	-52.58	-92.03	46.47	-45.56	-25.00	-20.56
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	5310.04	-57.24	-96.20	46.47	-49.73	-25.00	-24.73

Remarks:

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

Mode	TX channel 41515 (2682.5MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5364.99	-53.54	-92.87	46.72	-46.15	-25.00	-21.15
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	5364.99	-56.74	-95.63	46.72	-48.91	-25.00	-23.91

Remarks:

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

Channel Bandwidth: 20MHz

Mode	TX channel 39790 (2510.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5019.96	-40.02	-80.13	45.93	-34.20	-25.00	-9.20
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	5020.00	-41.60	-81.12	45.93	-35.19	-25.00	-10.19

Remarks:

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

Mode	TX channel 40040 (2535.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5069.93	-42.91	-83.16	46.14	-37.02	-25.00	-12.02
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	5070.06	-43.73	-83.40	46.14	-37.26	-25.00	-12.26

Remarks:

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

Mode	TX channel 40290 (2560.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5120.03	-45.95	-86.30	46.37	-39.93	-25.00	-14.93
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	5119.99	-47.53	-87.29	46.37	-40.92	-25.00	-15.92

Remarks:

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

Mode	TX channel 40990 (2630.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5260.14	-43.61	-83.57	46.69	-36.88	-25.00	-11.88
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	5260.29	-40.71	-80.13	46.69	-33.44	-25.00	-8.44

Remarks:

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

Mode	TX channel 41240 (2655.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5310.28	-42.66	-82.11	46.47	-35.64	-25.00	-10.64
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	5310.04	-39.55	-78.51	46.47	-32.04	-25.00	-7.04

Remarks:

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

Mode	TX channel 41490 (2680.0MHz)	Frequency Range	Above 1000MHz
Environmental Conditions	23deg. C, 78%RH	Input Power	120Vac, 60Hz
Tested By	Ian Chang		

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	5360.14	-41.34	-80.67	46.69	-33.98	-25.00	-8.98
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	5360.14	-39.69	-78.58	46.69	-31.89	-25.00	-6.89

Remarks:

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

5 Pictures of Test Arrangements

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

Appendix – Information on 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 and approved according to ISO/IEC 17025.

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

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