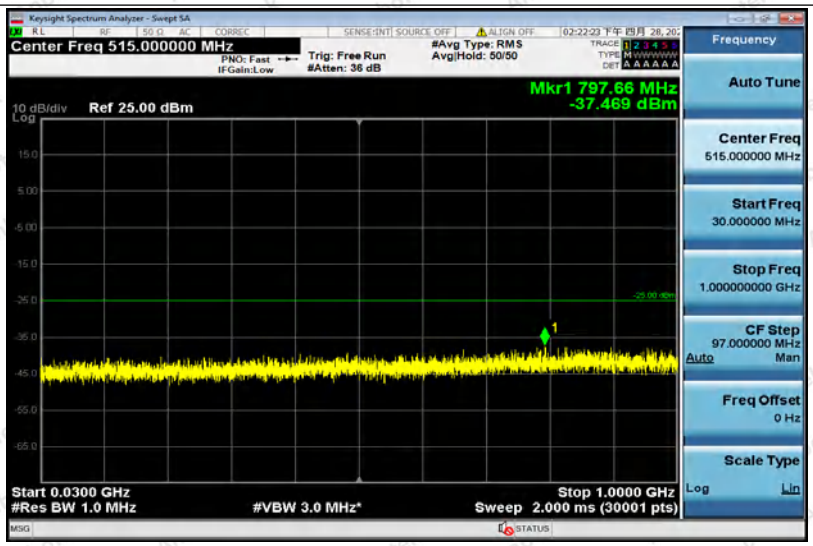
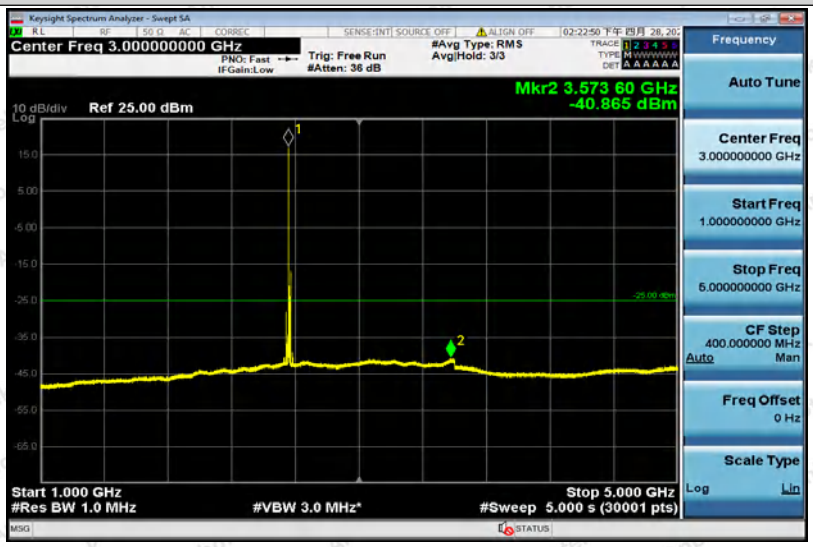
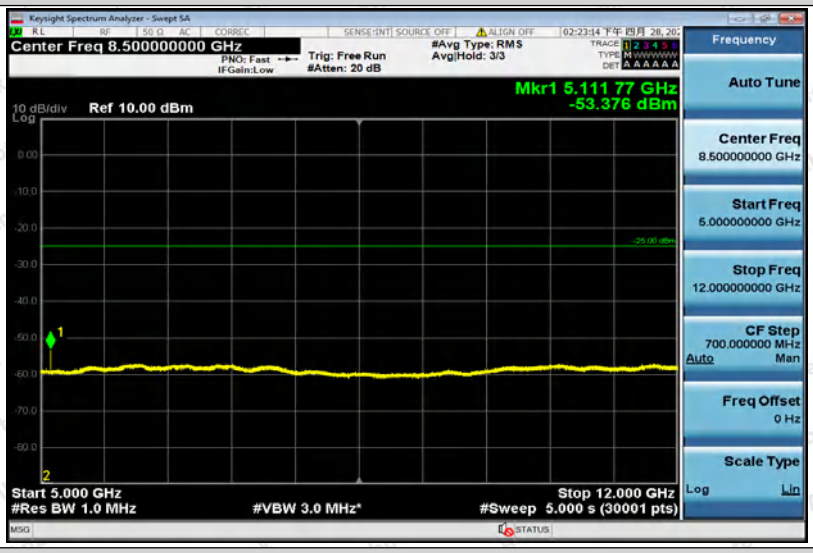


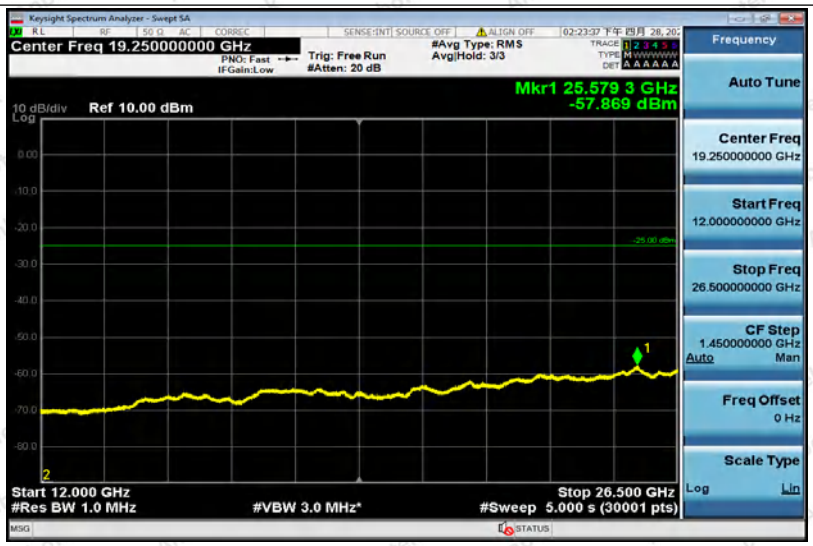
Band7-15MHz-16QAM-21375-1RB#0-Range2:1000~5000MHz



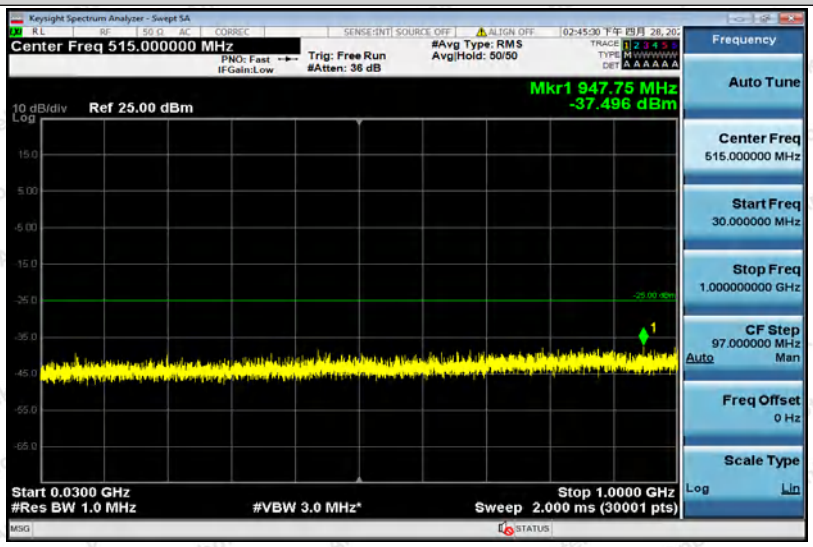
Band7-15MHz-16QAM-21375-1RB#0-Range3:5000~12000MHz



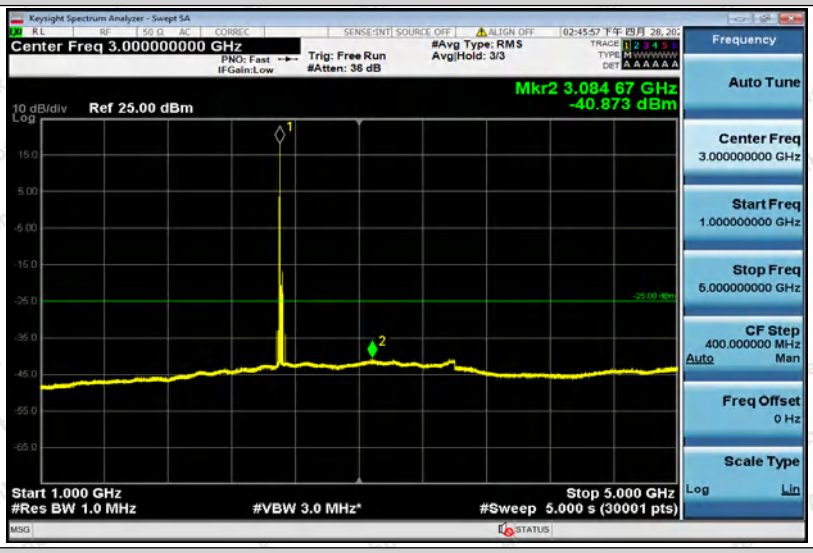
Band7-15MHz-16QAM-21375-1RB#0-Range4:12000~26500MHz



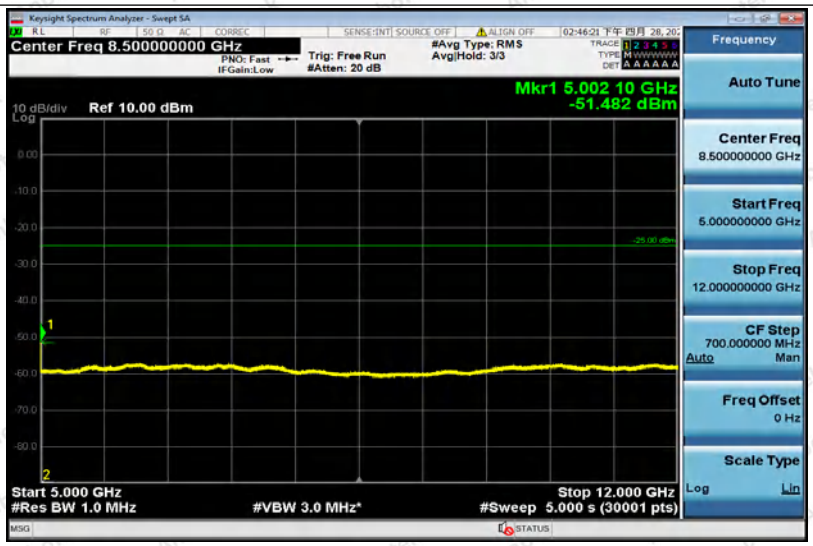
Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



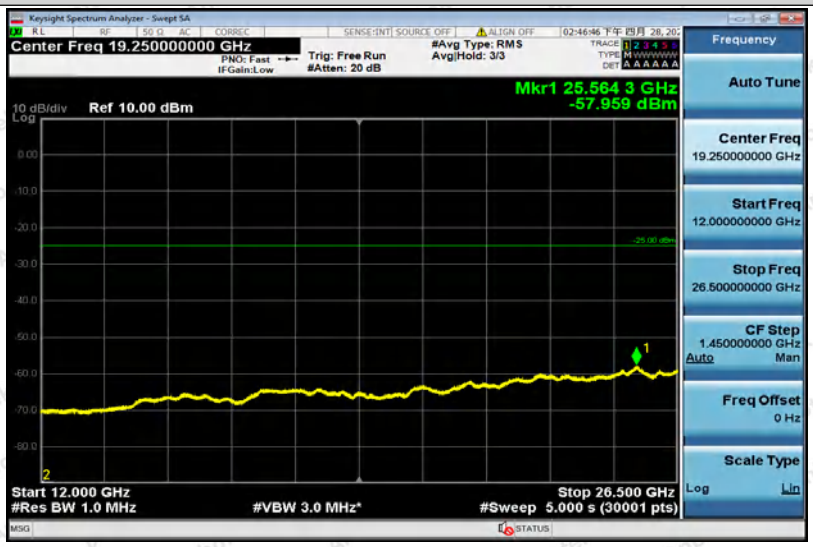
Band7-20MHz-QPSK-20850-1RB#0-Range2:1000~5000MHz



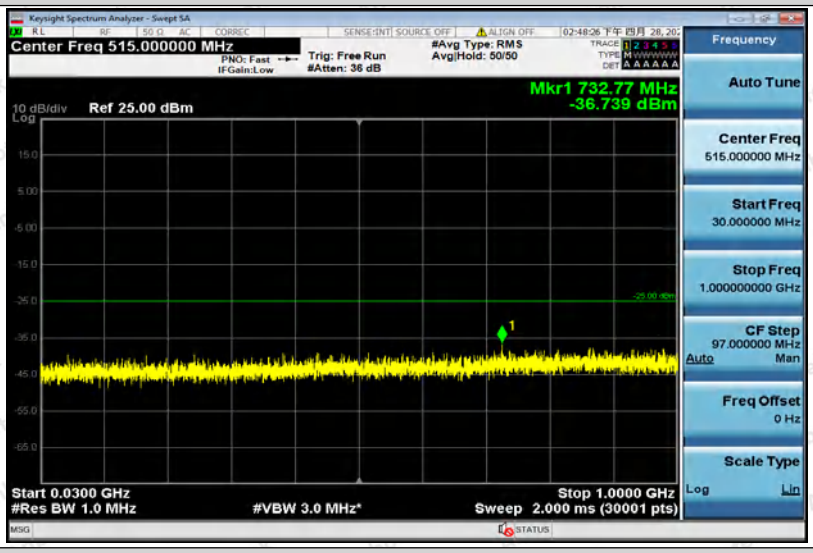
Band7-20MHz-QPSK-20850-1RB#0-Range3:5000~12000MHz



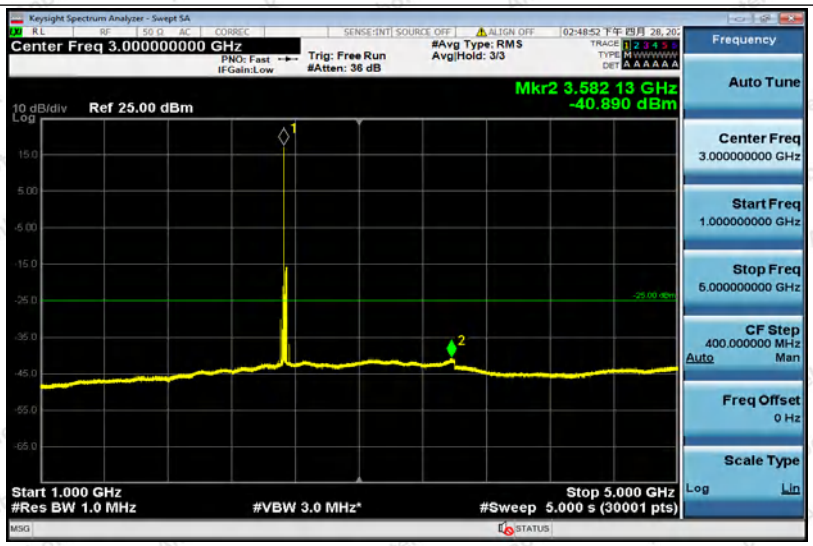
Band7-20MHz-QPSK-20850-1RB#0-Range4:12000~26500MHz



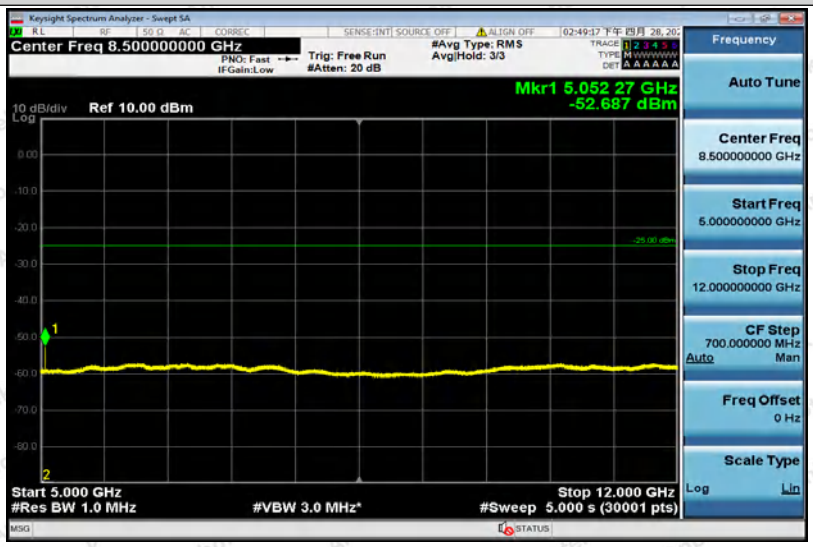
Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



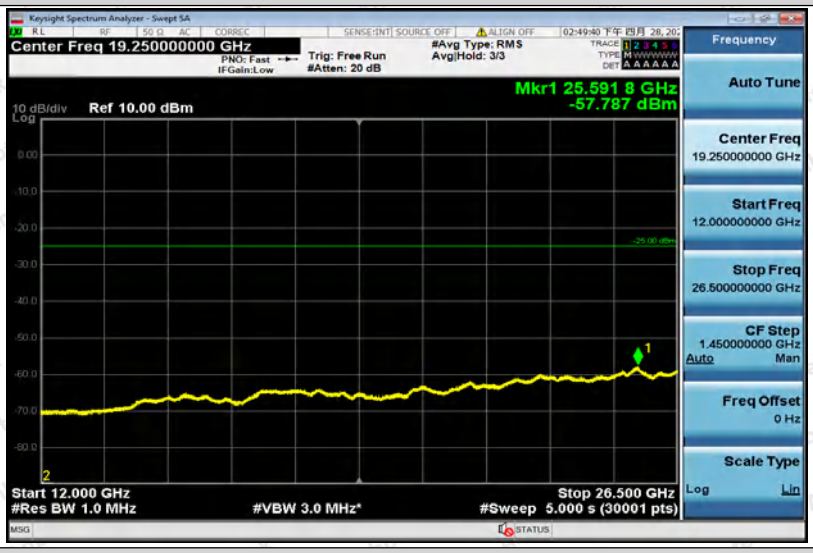
Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~5000MHz



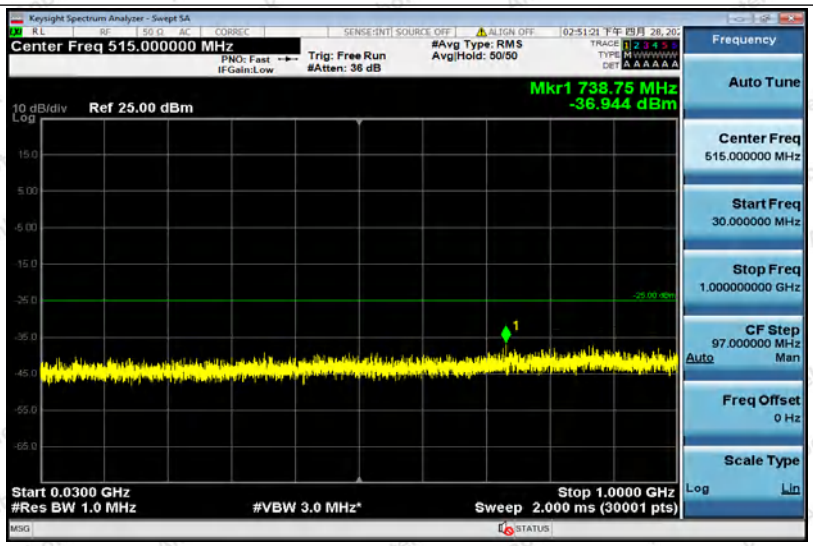
Band7-20MHz-QPSK-21100-1RB#0-Range3:5000~12000MHz



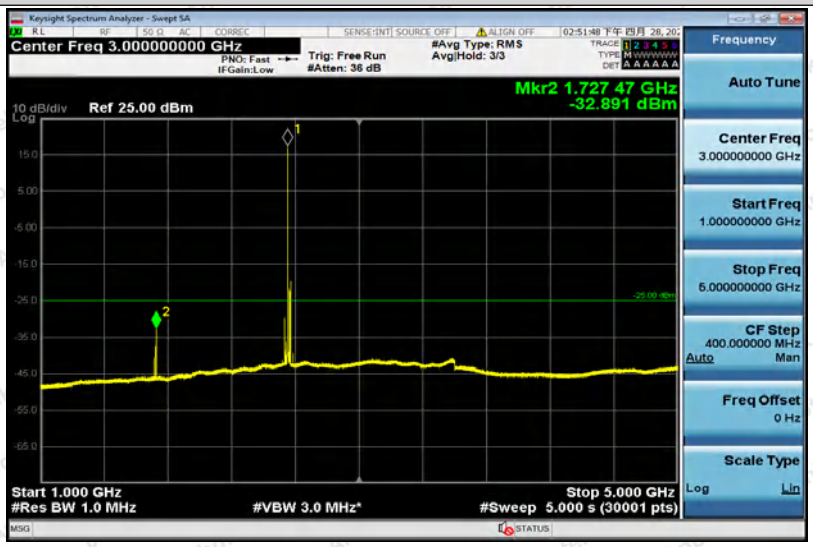
Band7-20MHz-QPSK-21100-1RB#0-Range4:12000~26500MHz



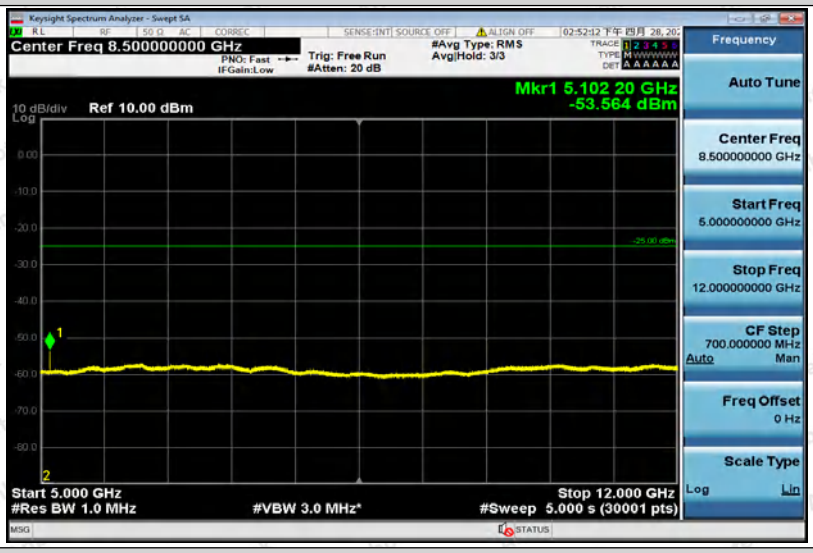
Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz



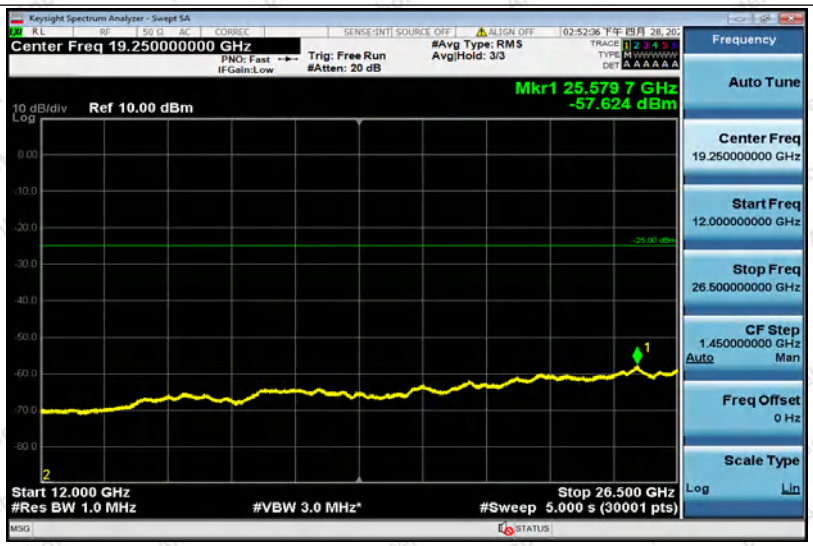
Band7-20MHz-QPSK-21350-1RB#0-Range2:1000~5000MHz



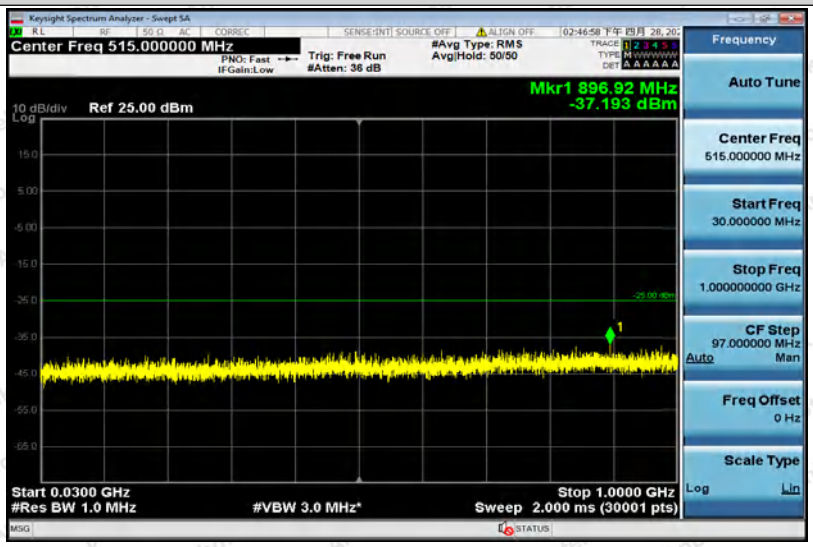
Band7-20MHz-QPSK-21350-1RB#0-Range3:5000~12000MHz



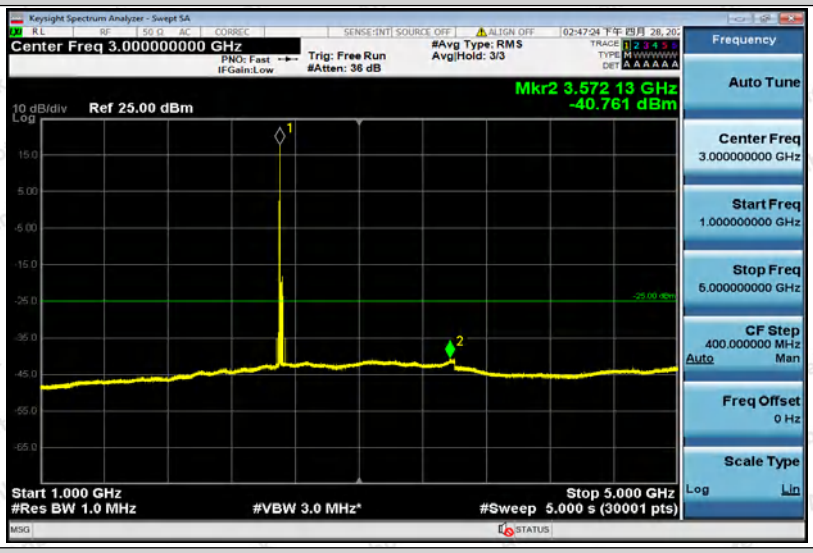
Band7-20MHz-QPSK-21350-1RB#0-Range4:12000~26500MHz



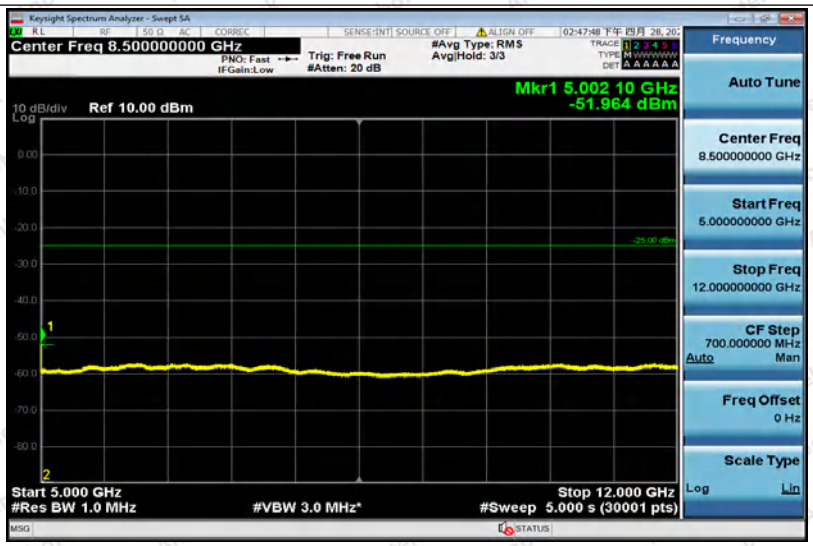
Band7-20MHz-16QAM-20850-1RB#0-Range1:30~1000MHz



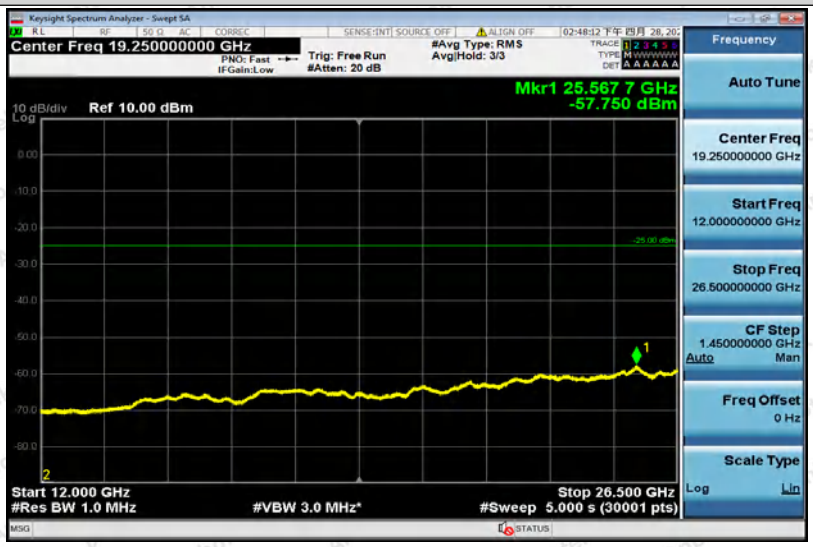
Band7-20MHz-16QAM-20850-1RB#0-Range2:1000~5000MHz



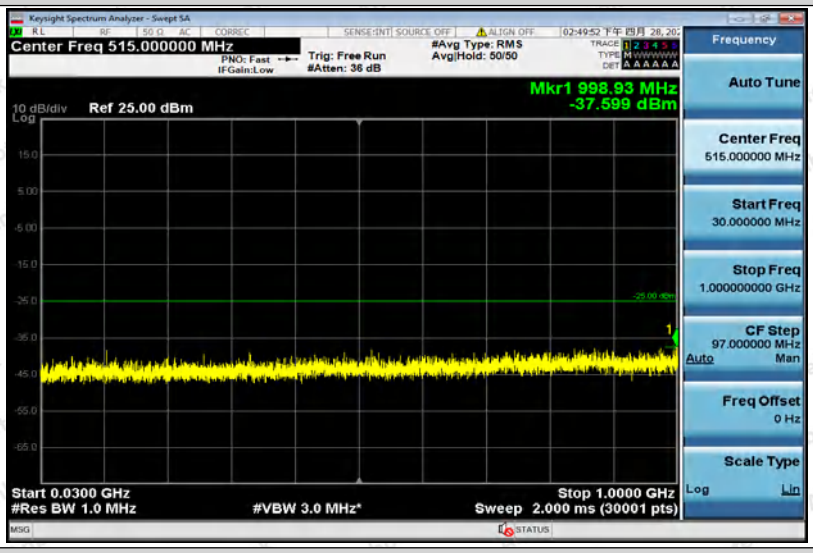
Band7-20MHz-16QAM-20850-1RB#0-Range3:5000~12000MHz



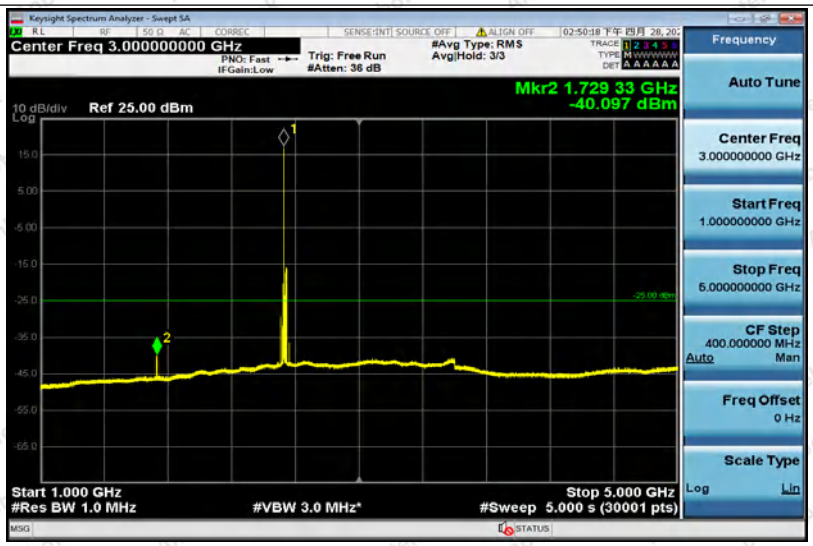
Band7-20MHz-16QAM-20850-1RB#0-Range4:12000~26500MHz



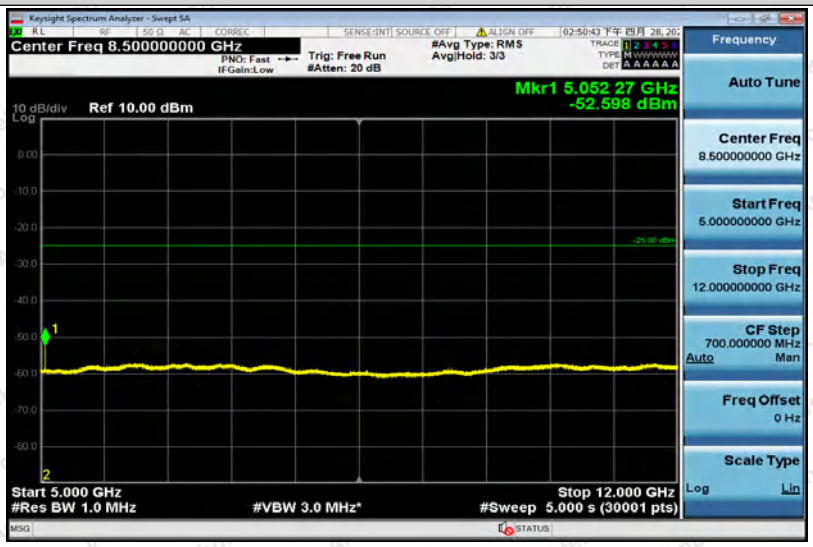
Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



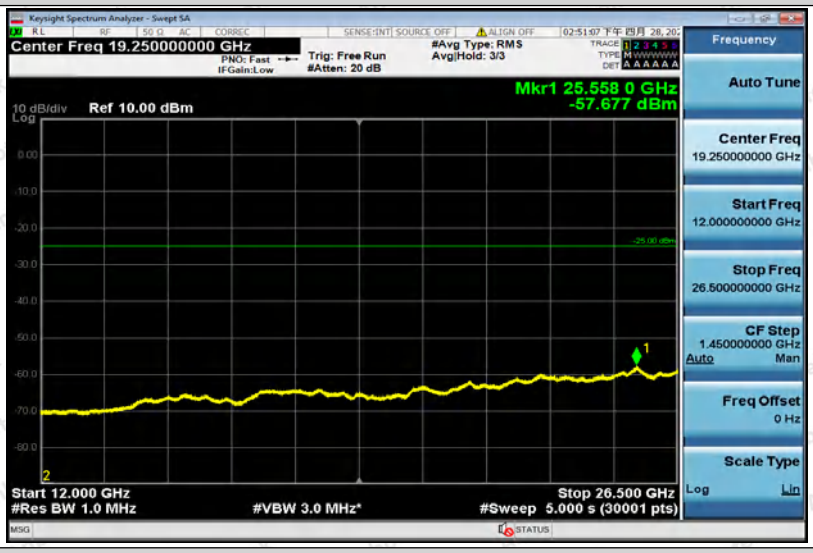
Band7-20MHz-16QAM-21100-1RB#0-Range2:1000~5000MHz



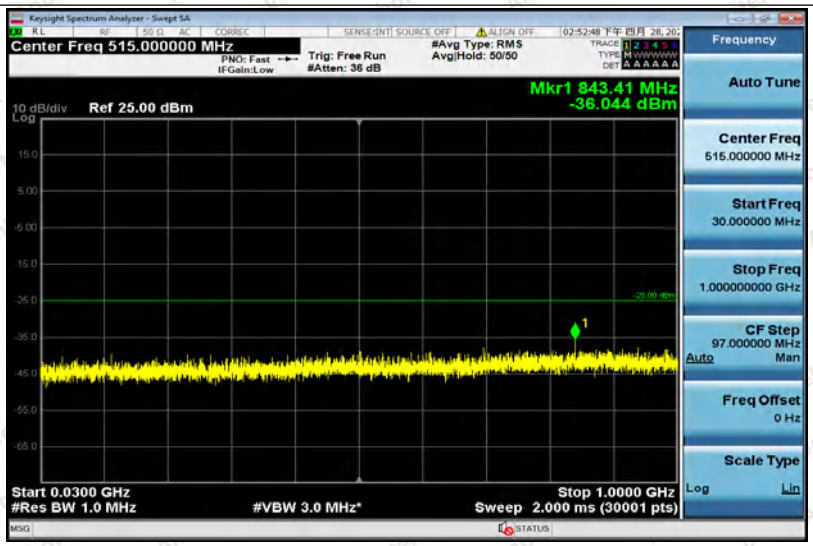
Band7-20MHz-16QAM-21100-1RB#0-Range3:5000~12000MHz



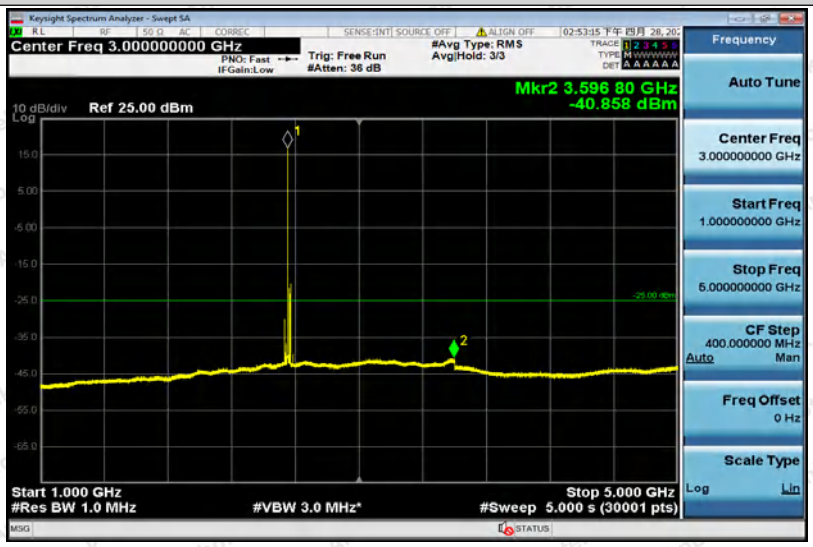
Band7-20MHz-16QAM-21100-1RB#0-Range4:12000~26500MHz



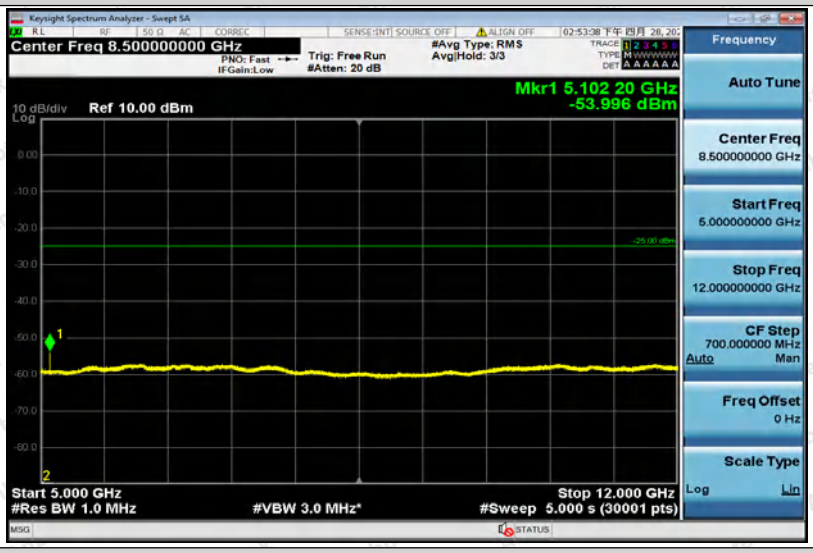
Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz



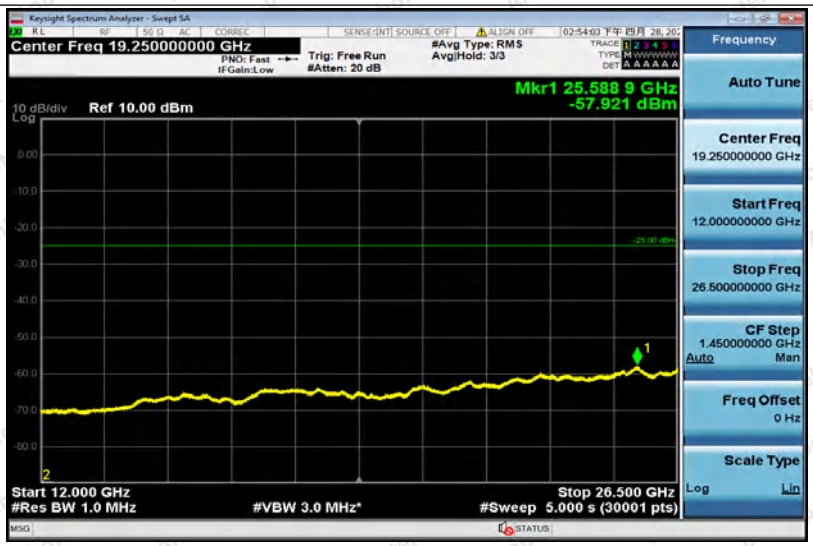
Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~5000MHz



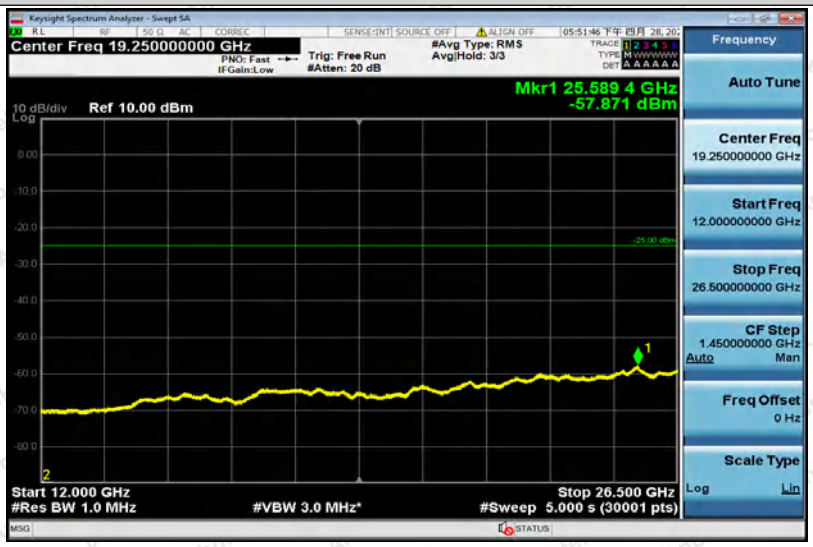
Band7-20MHz-16QAM-21350-1RB#0-Range3:5000~12000MHz



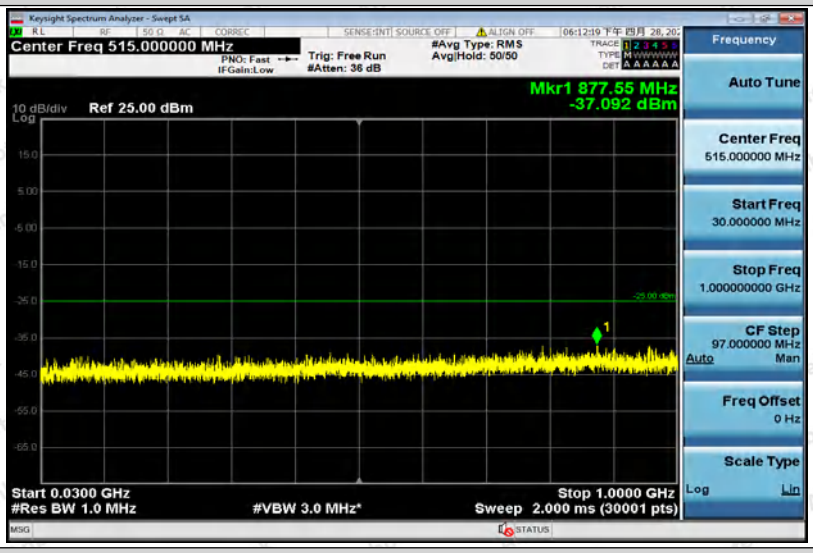
Band7-20MHz-16QAM-21350-1RB#0-Range4:12000~26500MHz



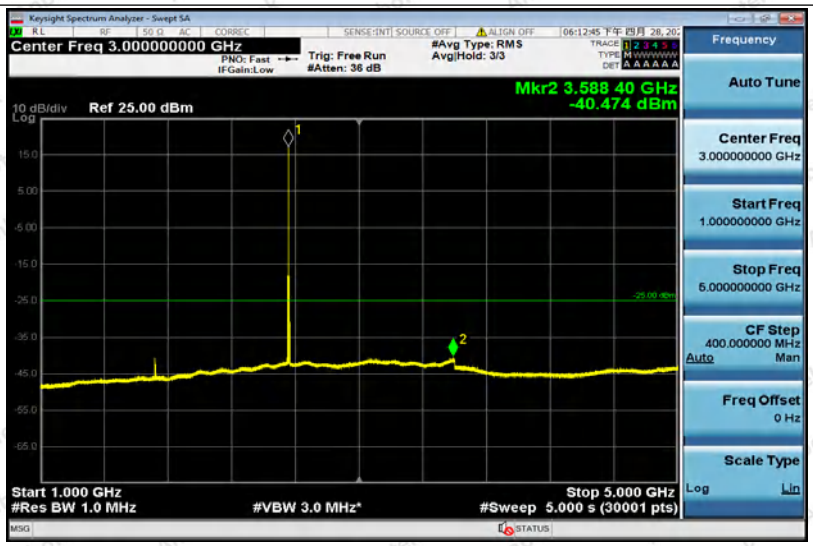
Band38-20MHz-16QAM-38150-1RB#0-Range4:12000~26500MHz



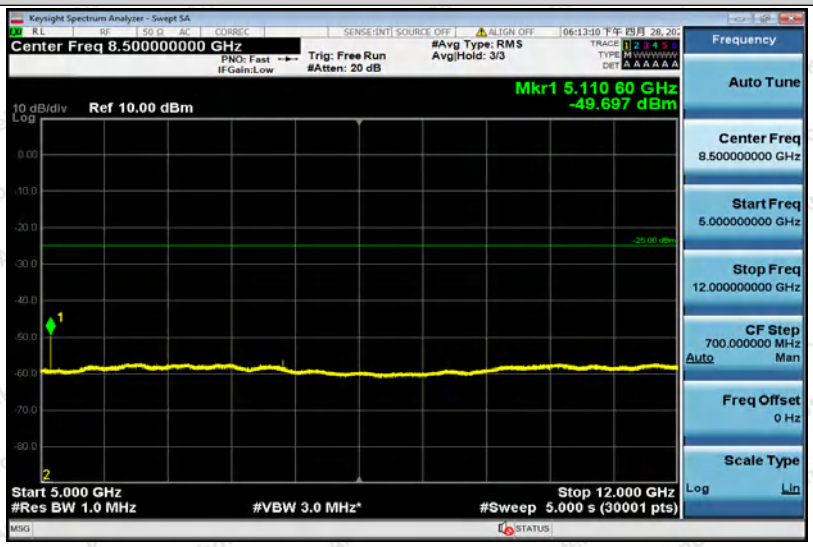
Band41-5MHz-QPSK-40265-1RB#0-Range1:30~1000MHz



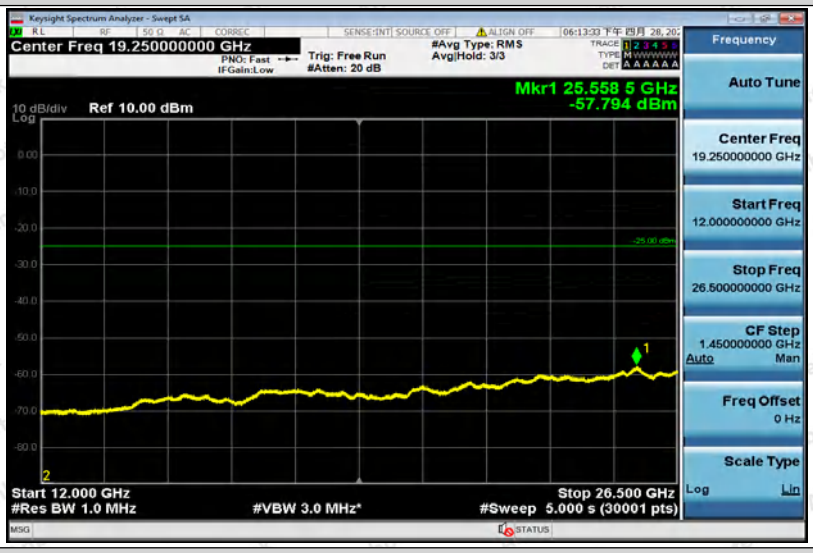
Band41-5MHz-QPSK-40265-1RB#0-Range2:1000~5000MHz



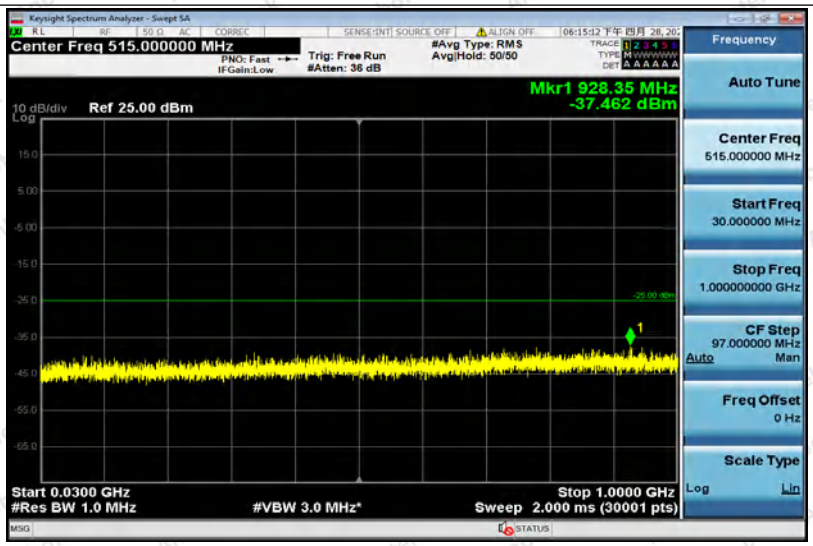
Band41-5MHz-QPSK-40265-1RB#0-Range3:5000~12000MHz



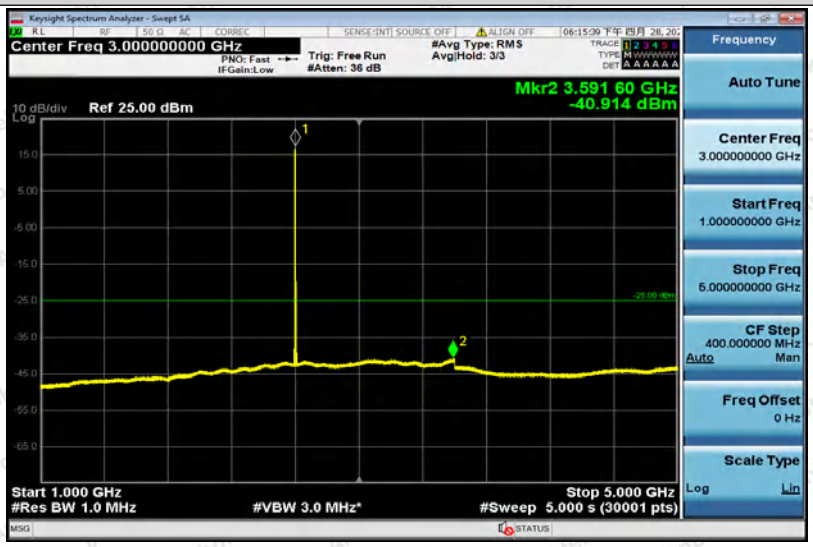
Band41-5MHz-QPSK-40265-1RB#0-Range4:12000~26500MHz



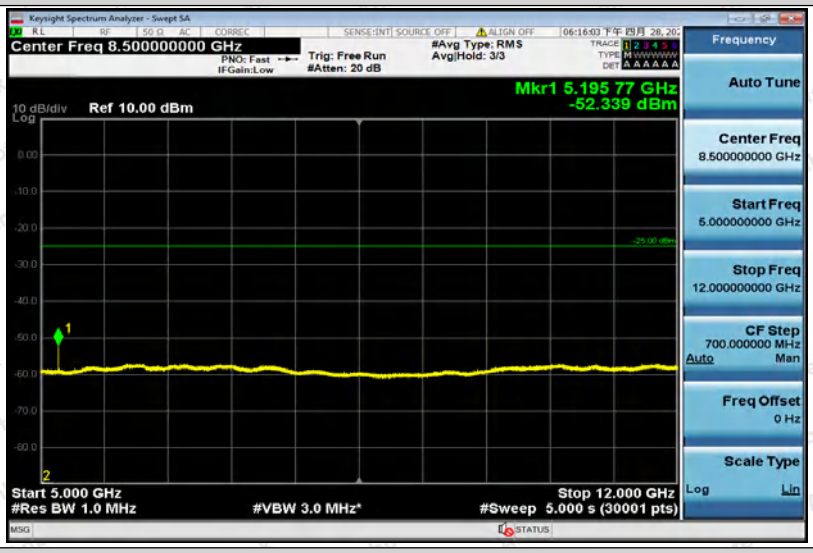
Band41-5MHz-QPSK-40690-1RB#0-Range1:30~1000MHz



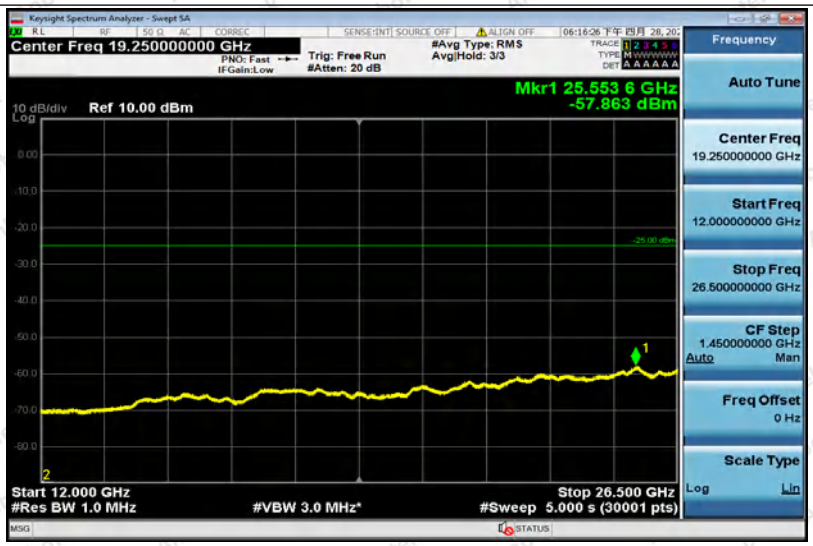
Band41-5MHz-QPSK-40690-1RB#0-Range2:1000~5000MHz



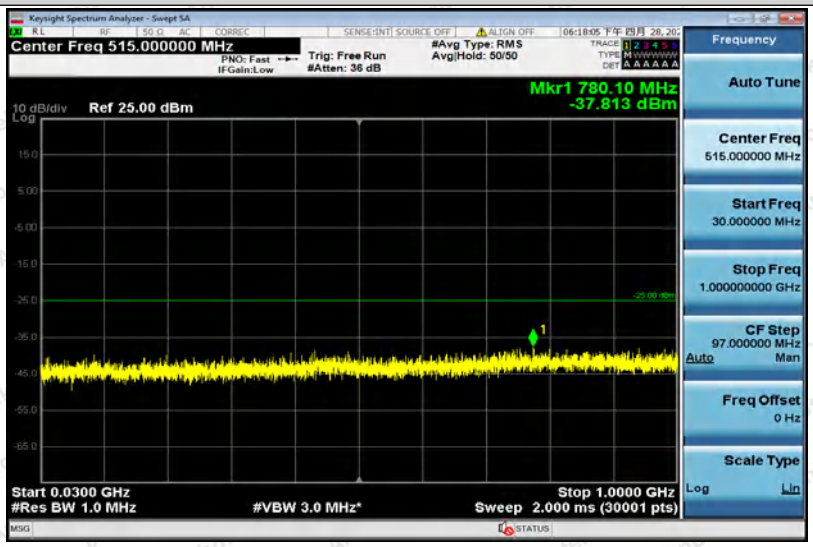
Band41-5MHz-QPSK-40690-1RB#0-Range3:5000~12000MHz



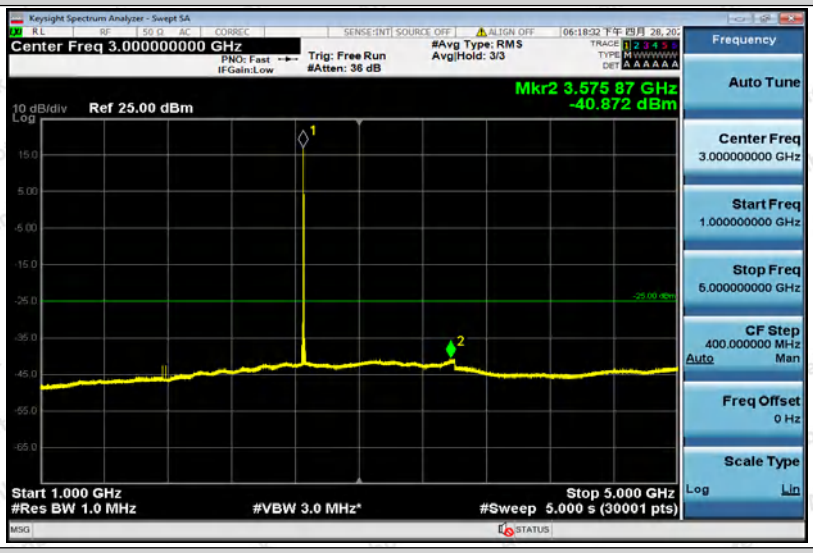
Band41-5MHz-QPSK-40690-1RB#0-Range4:12000~26500MHz



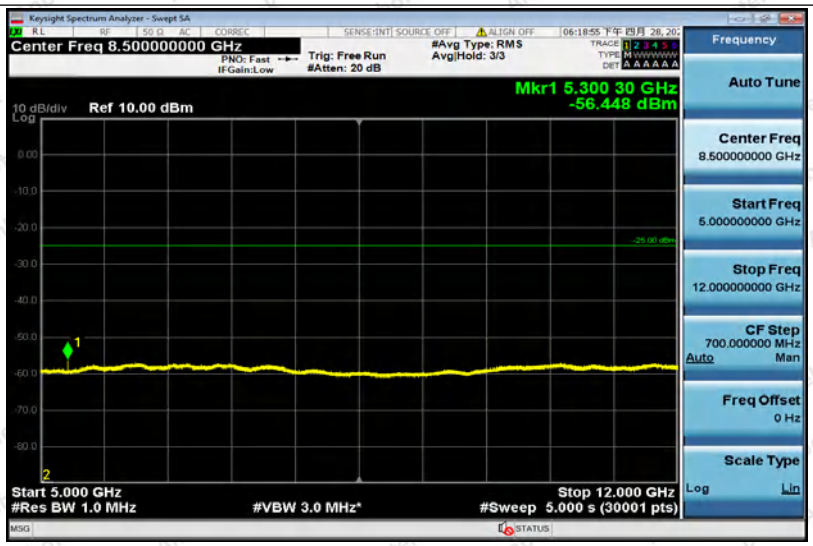
Band41-5MHz-QPSK-41215-1RB#0-Range1:30~1000MHz



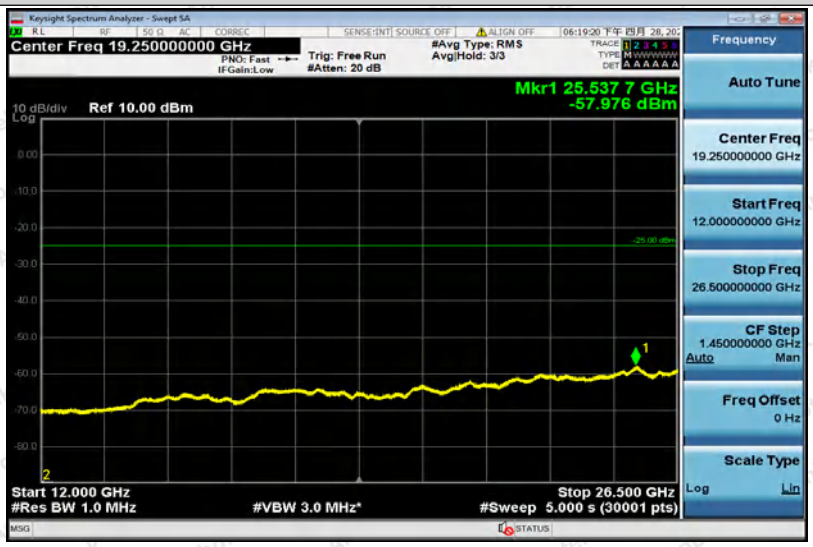
Band41-5MHz-QPSK-41215-1RB#0-Range2:1000~5000MHz



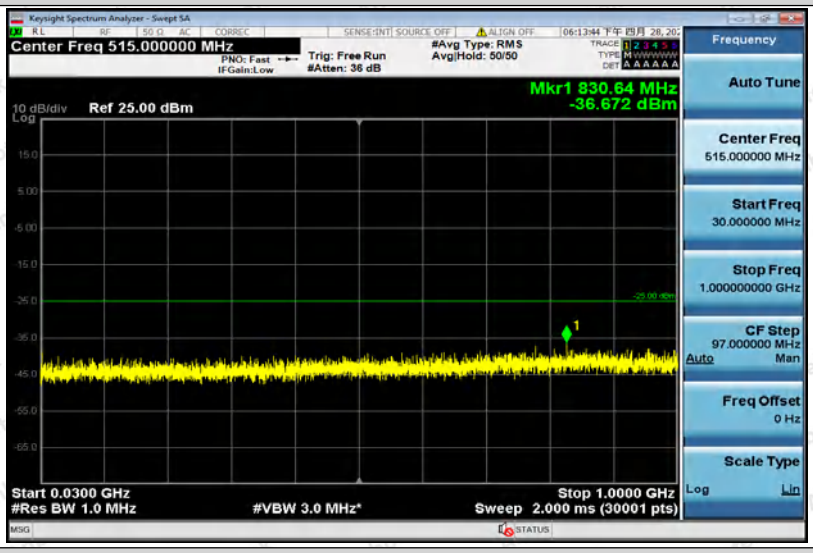
Band41-5MHz-QPSK-41215-1RB#0-Range3:5000~12000MHz



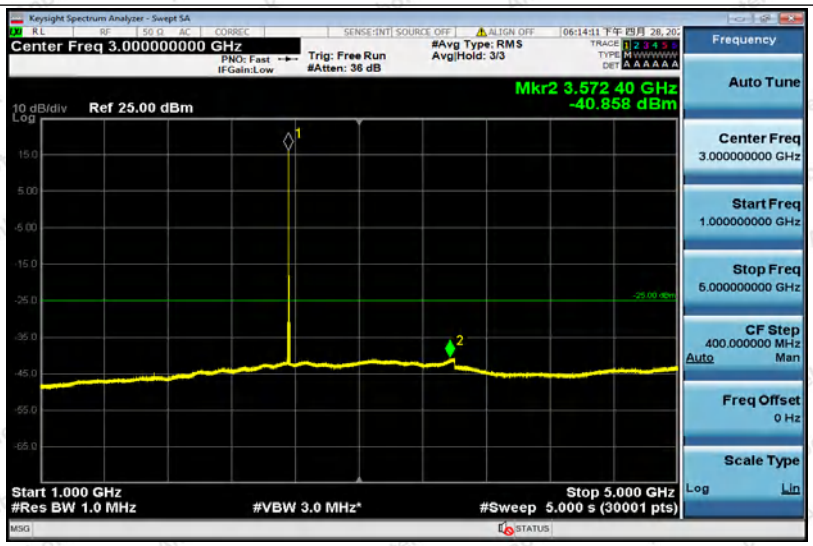
Band41-5MHz-QPSK-41215-1RB#0-Range4:12000~26500MHz



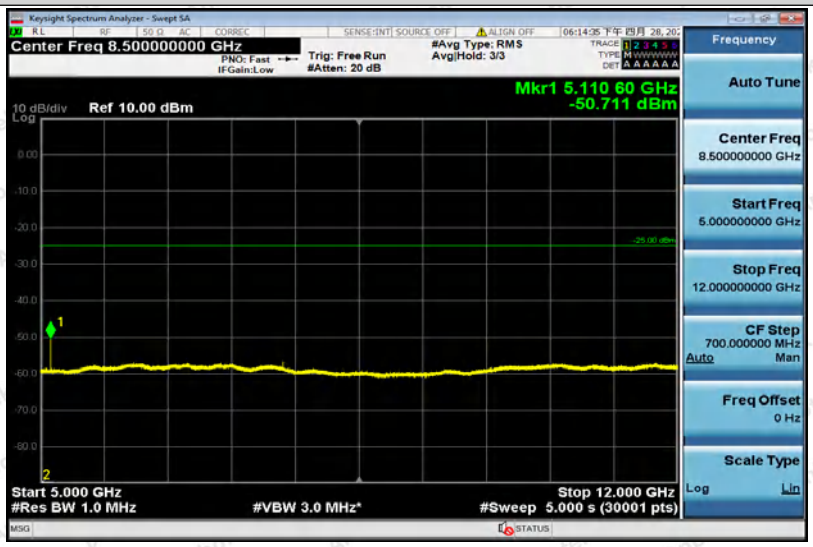
Band41-5MHz-16QAM-40265-1RB#0-Range1:30~1000MHz



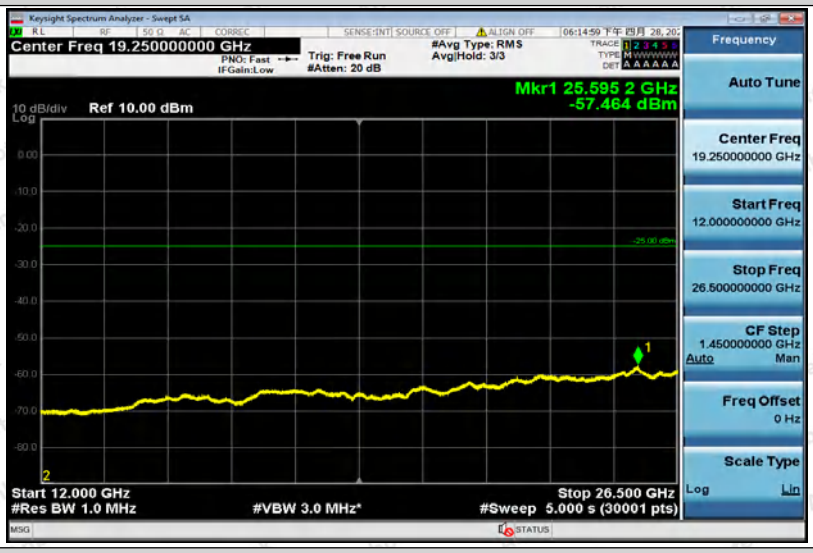
Band41-5MHz-16QAM-40265-1RB#0-Range2:1000~5000MHz



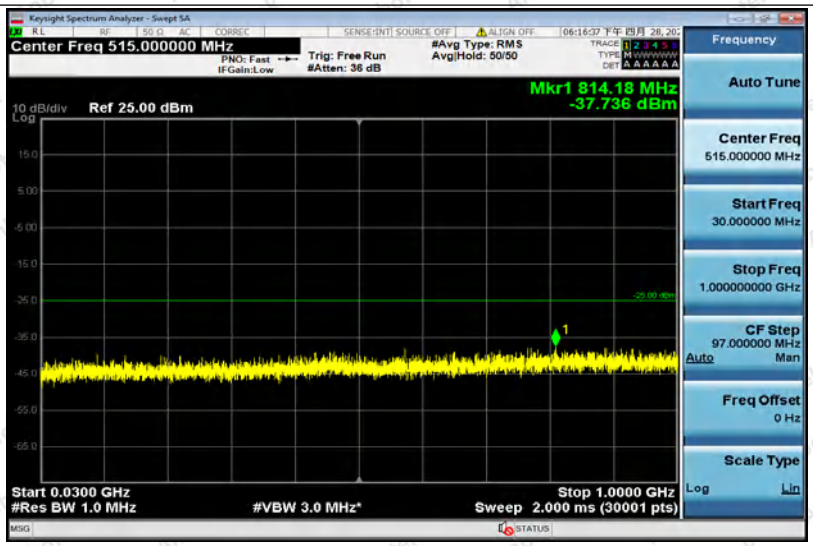
Band41-5MHz-16QAM-40265-1RB#0-Range3:5000~12000MHz



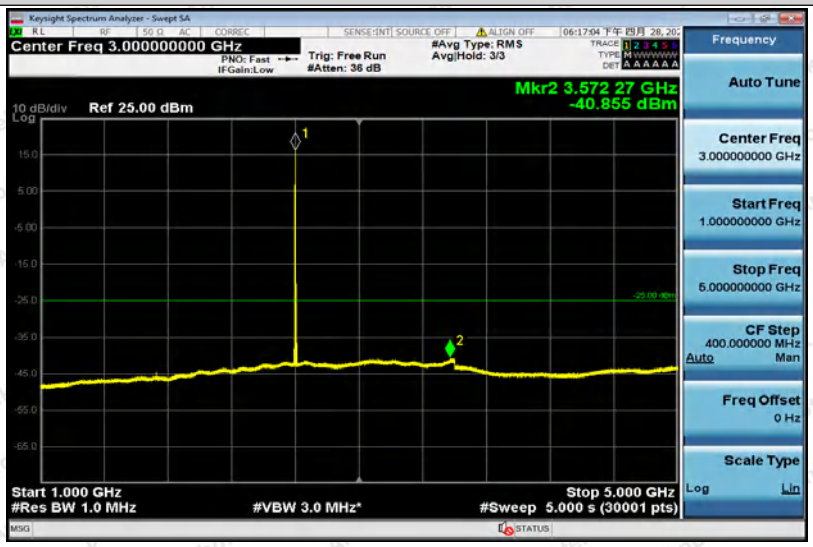
Band41-5MHz-16QAM-40265-1RB#0-Range4:12000~26500MHz



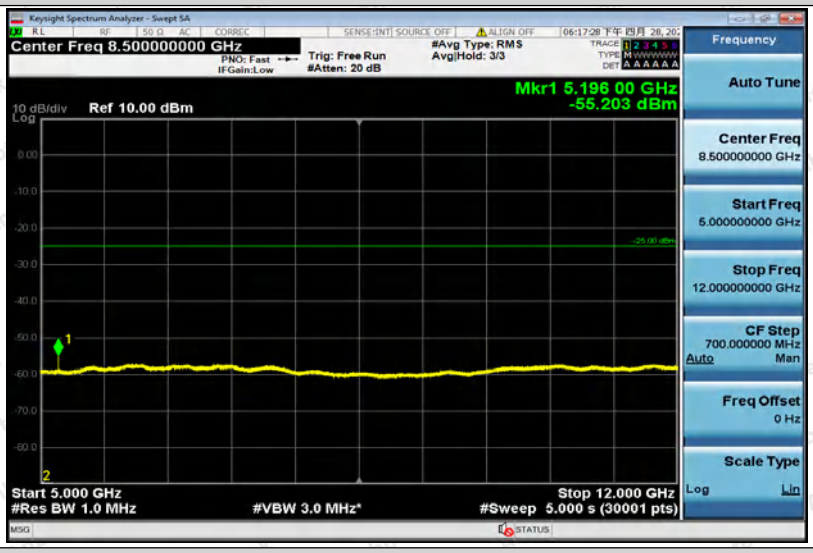
Band41-5MHz-16QAM-40690-1RB#0-Range1:30~1000MHz



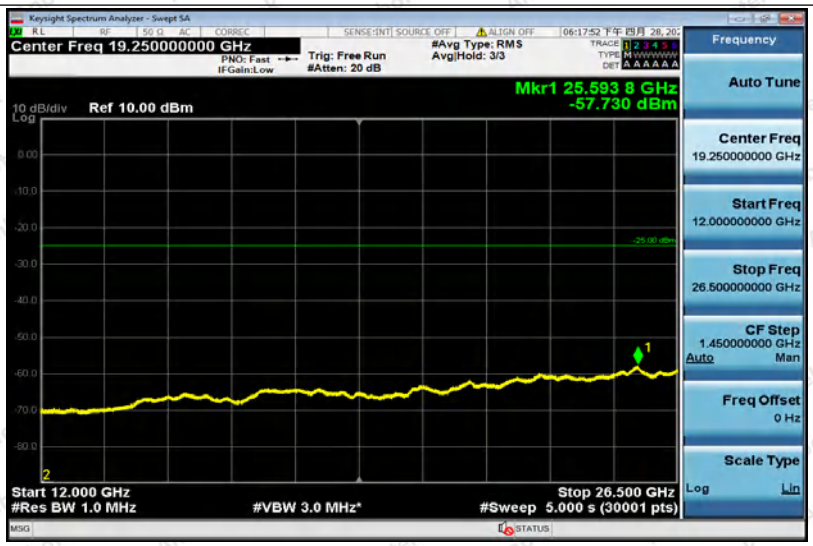
Band41-5MHz-16QAM-40690-1RB#0-Range2:1000~5000MHz



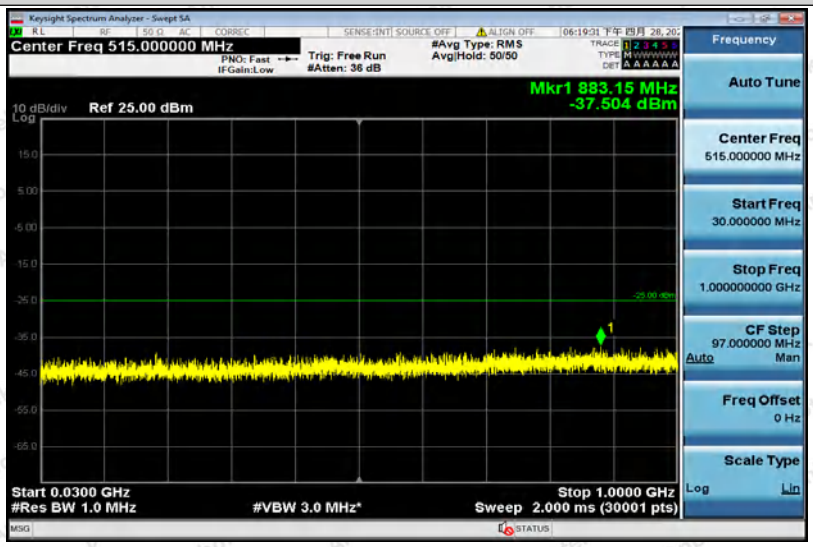
Band41-5MHz-16QAM-40690-1RB#0-Range3:5000~12000MHz



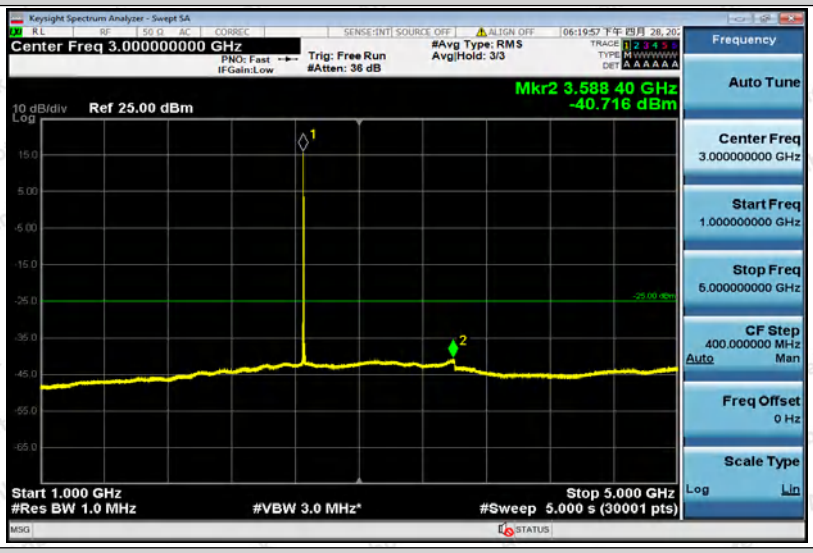
Band41-5MHz-16QAM-40690-1RB#0-Range4:12000~26500MHz



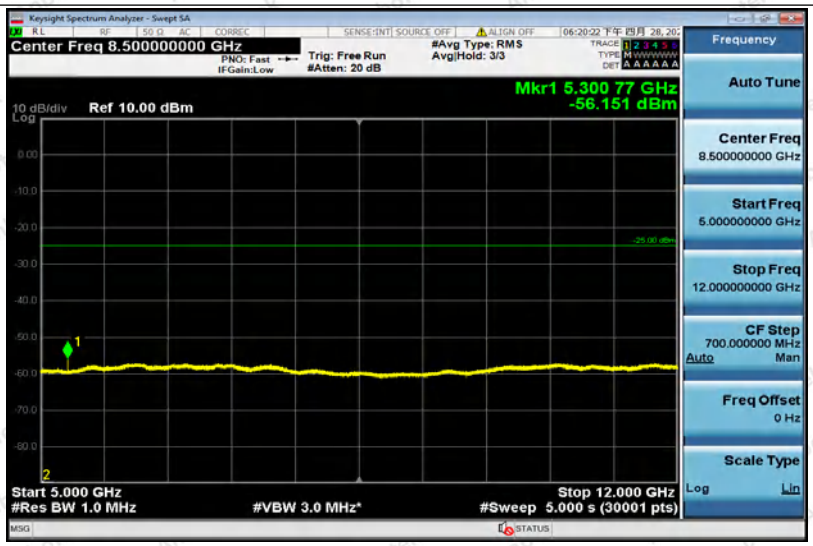
Band41-5MHz-16QAM-41215-1RB#0-Range1:30~1000MHz



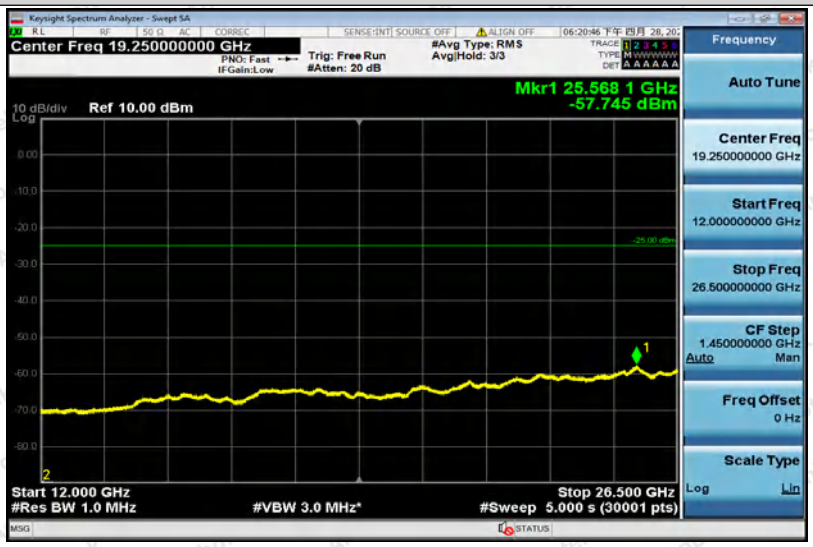
Band41-5MHz-16QAM-41215-1RB#0-Range2:1000~5000MHz



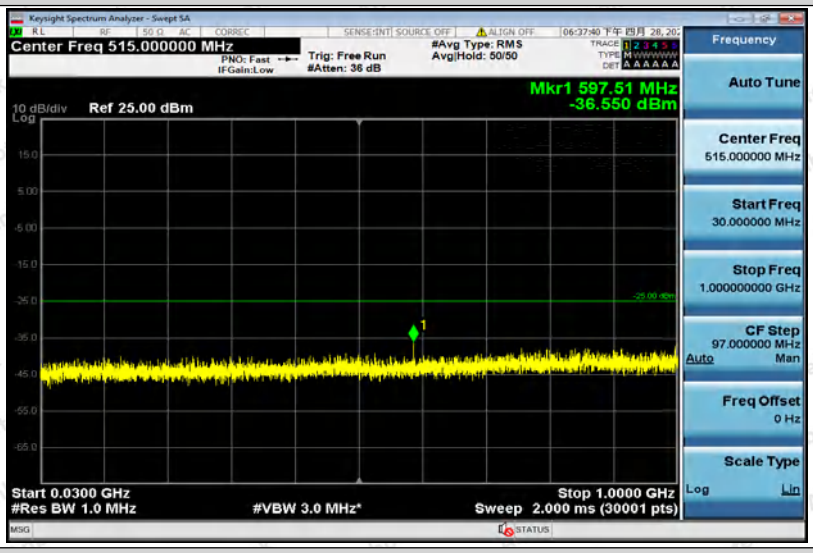
Band41-5MHz-16QAM-41215-1RB#0-Range3:5000~12000MHz



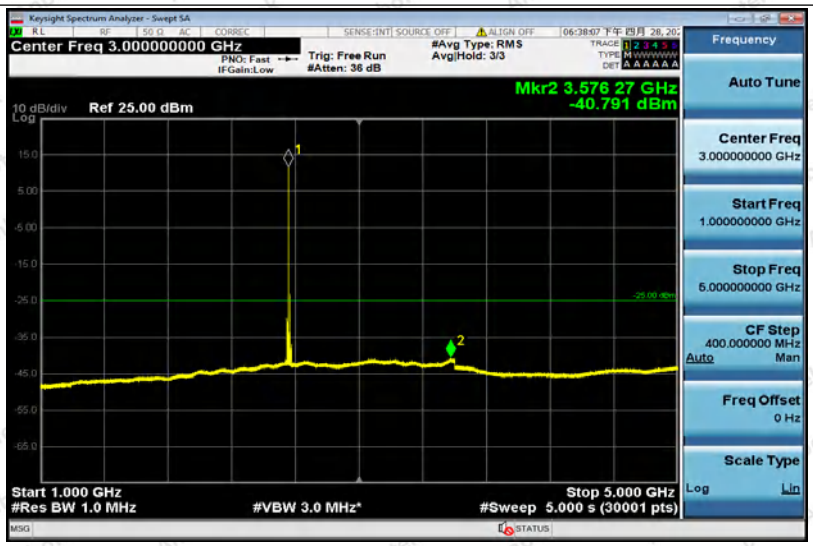
Band41-5MHz-16QAM-41215-1RB#0-Range4:12000~26500MHz



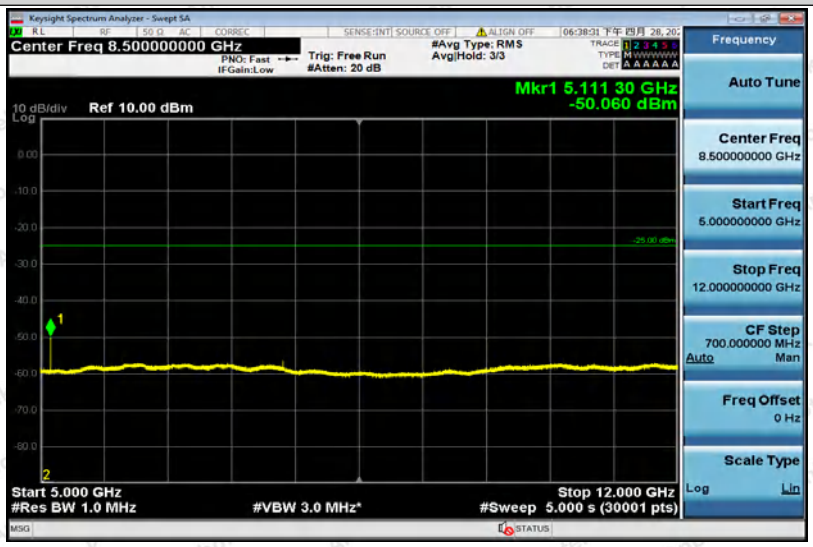
Band41-10MHz-QPSK-40290-1RB#0-Range1:30~1000MHz



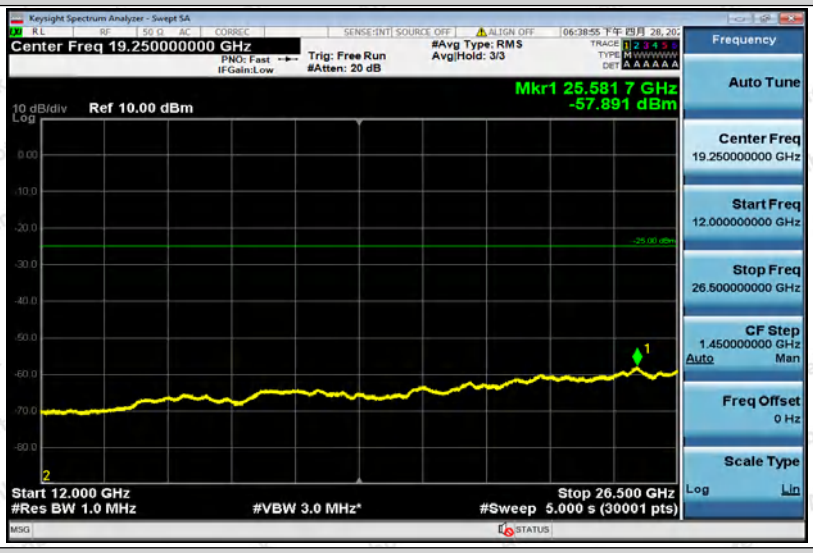
Band41-10MHz-QPSK-40290-1RB#0-Range2:1000~5000MHz



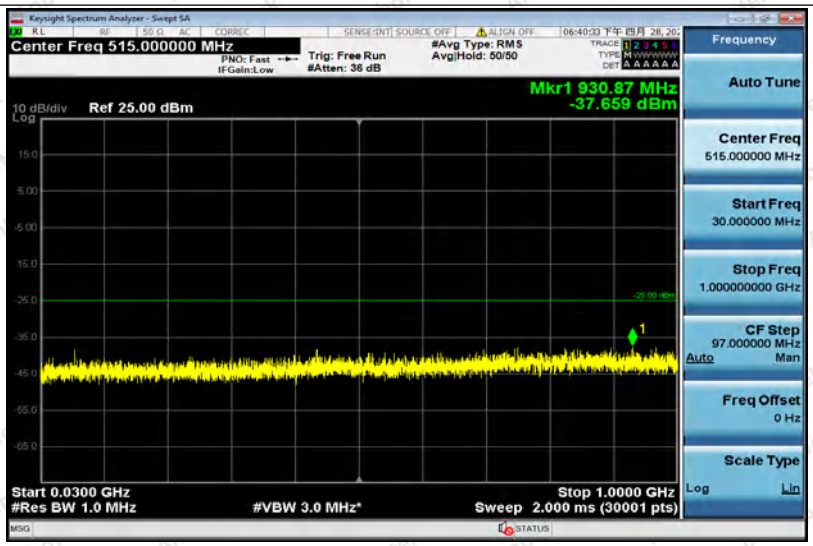
Band41-10MHz-QPSK-40290-1RB#0-Range3:5000~12000MHz



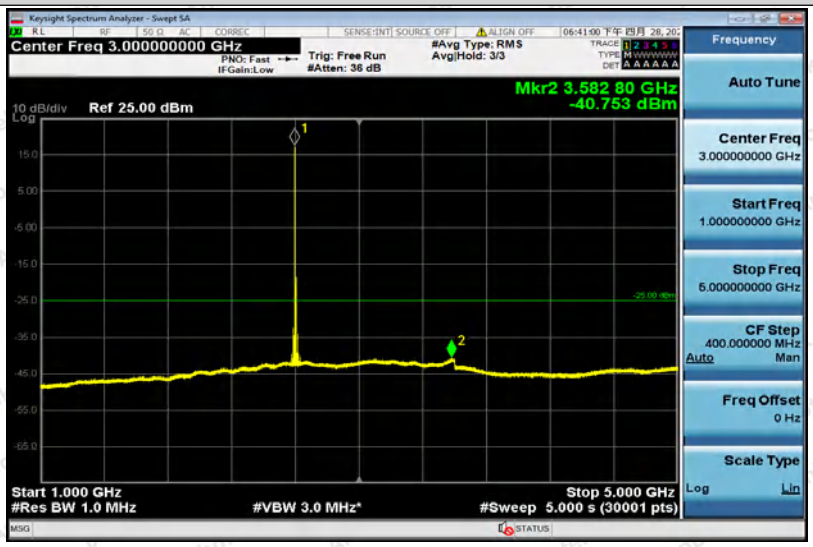
Band41-10MHz-QPSK-40290-1RB#0-Range4:12000~26500MHz



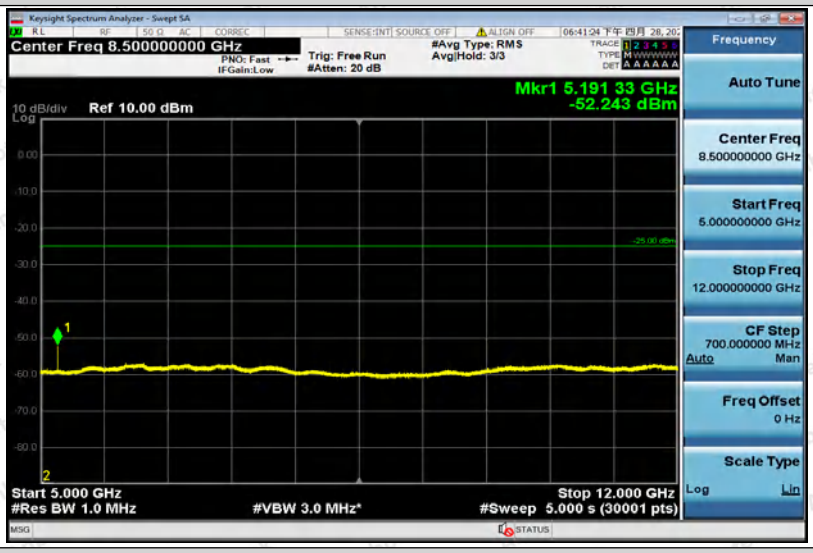
Band41-10MHz-QPSK-40690-1RB#0-Range1:30~1000MHz



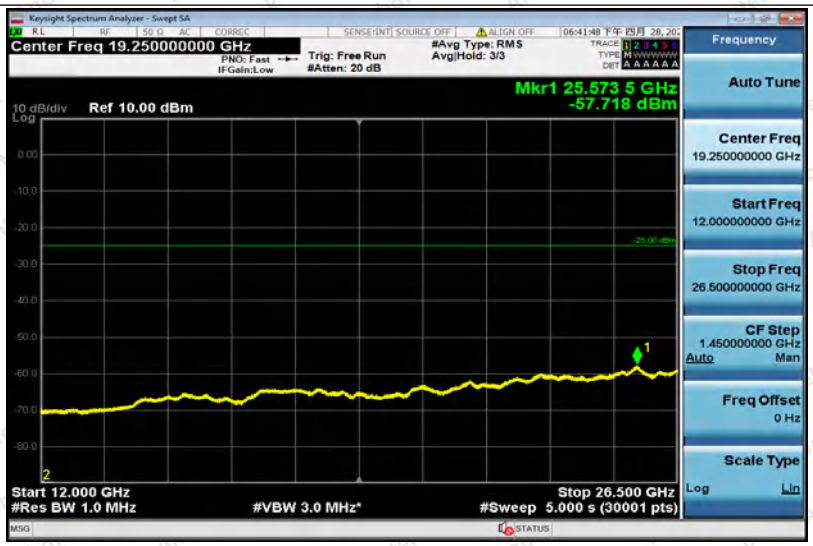
Band41-10MHz-QPSK-40690-1RB#0-Range2:1000~5000MHz



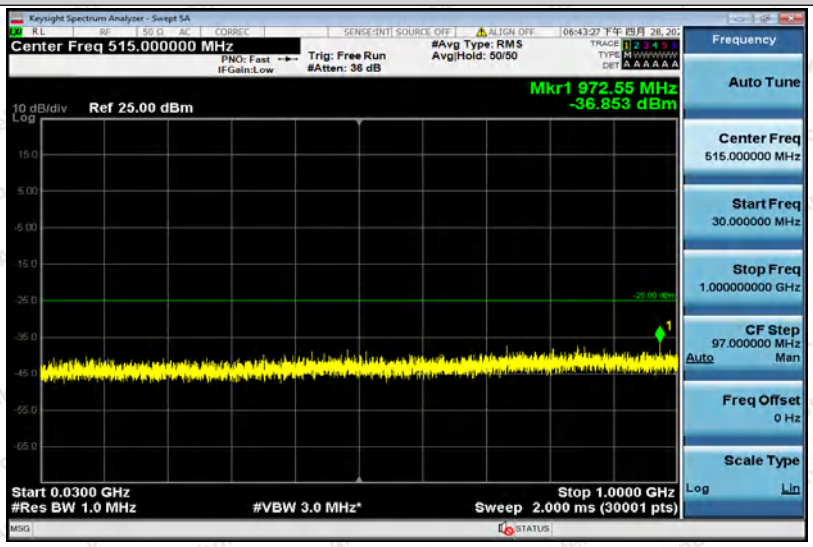
Band41-10MHz-QPSK-40690-1RB#0-Range3:5000~12000MHz



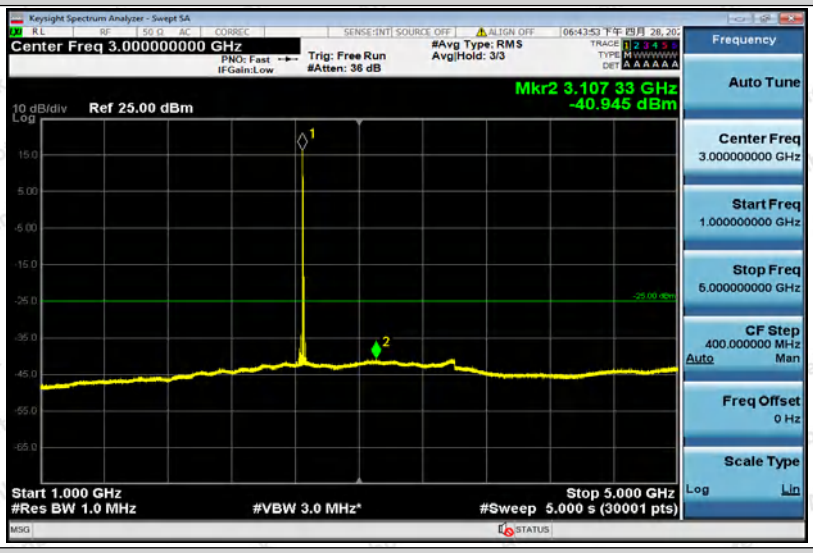
Band41-10MHz-QPSK-40690-1RB#0-Range4:12000~26500MHz



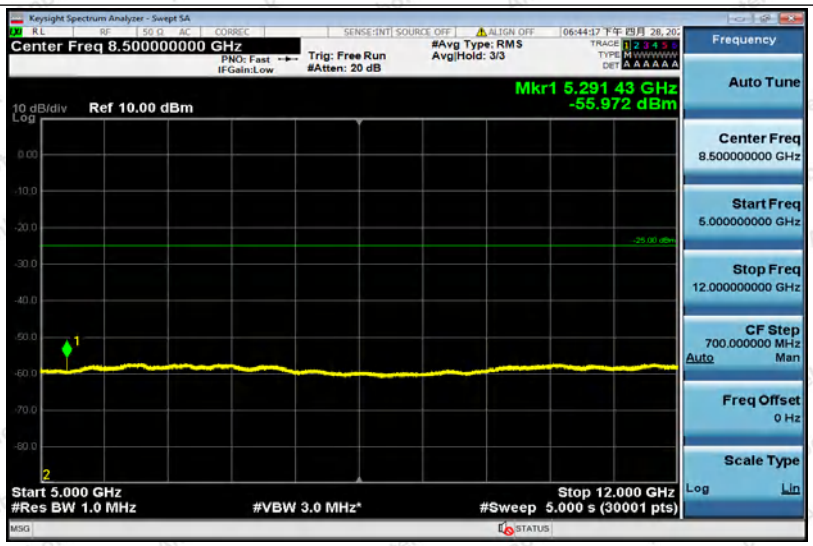
Band41-10MHz-QPSK-41190-1RB#0-Range1:30~1000MHz



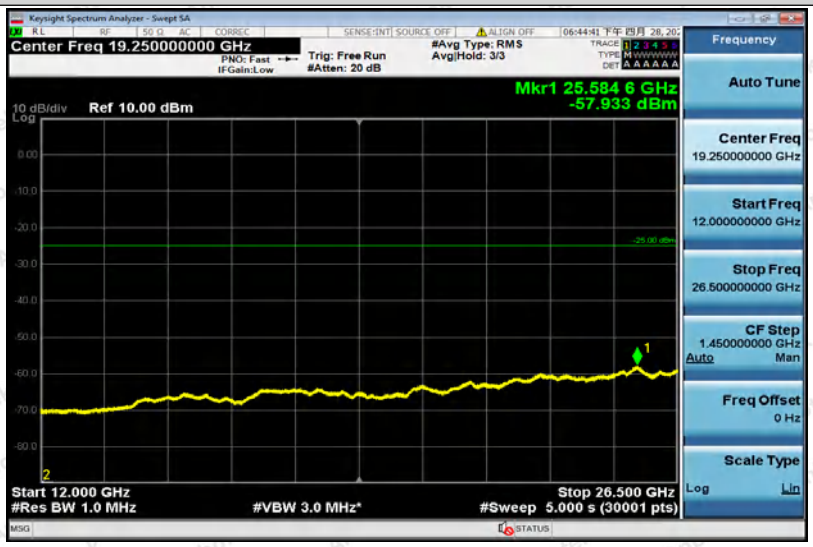
Band41-10MHz-QPSK-41190-1RB#0-Range2:1000~5000MHz



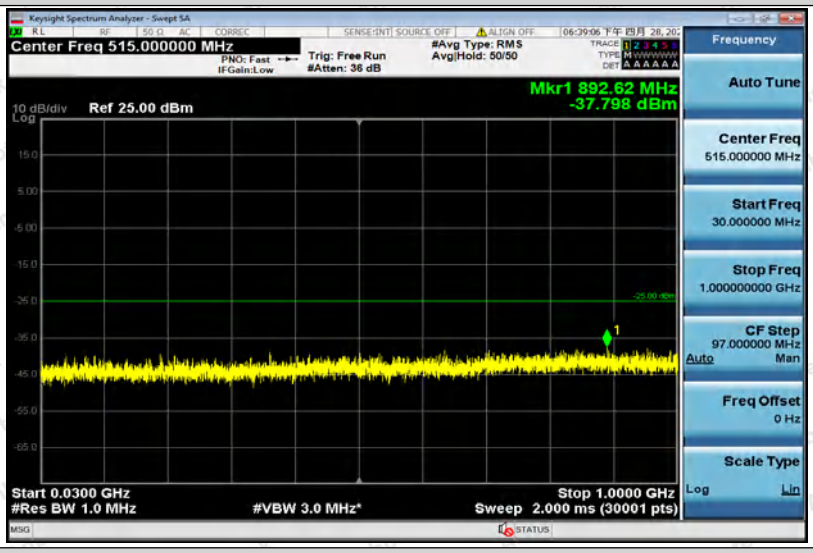
Band41-10MHz-QPSK-41190-1RB#0-Range3:5000~12000MHz



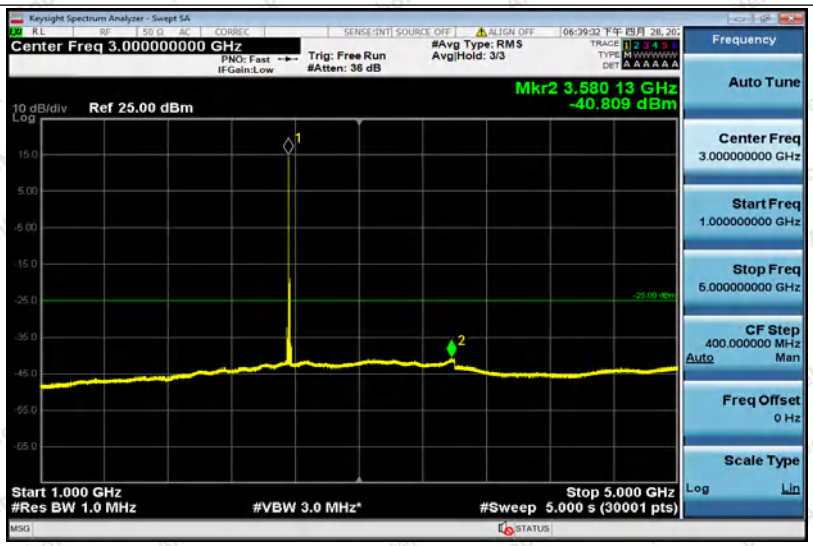
Band41-10MHz-QPSK-41190-1RB#0-Range4:12000~26500MHz



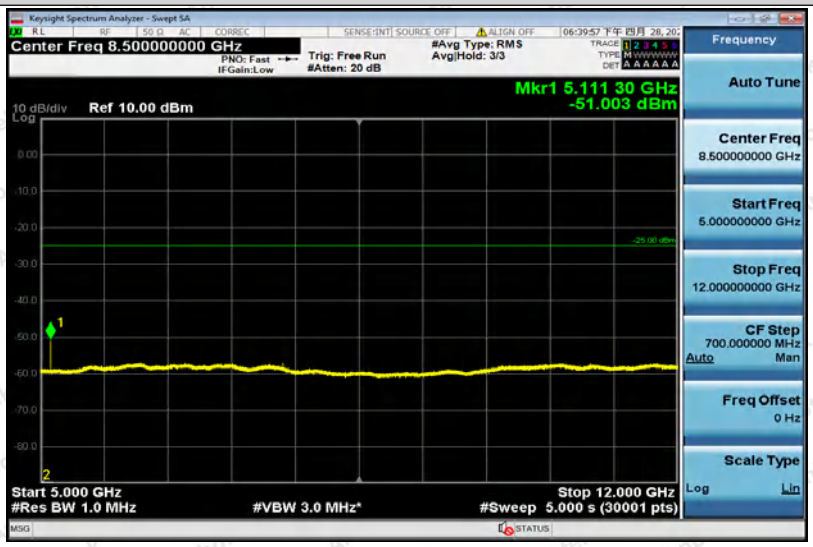
Band41-10MHz-16QAM-40290-1RB#0-Range1:30~1000MHz



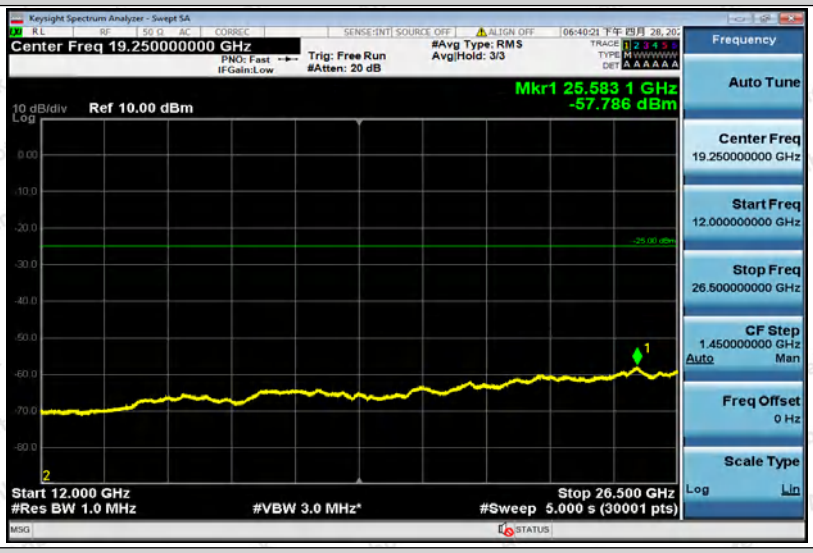
Band41-10MHz-16QAM-40290-1RB#0-Range2:1000~5000MHz



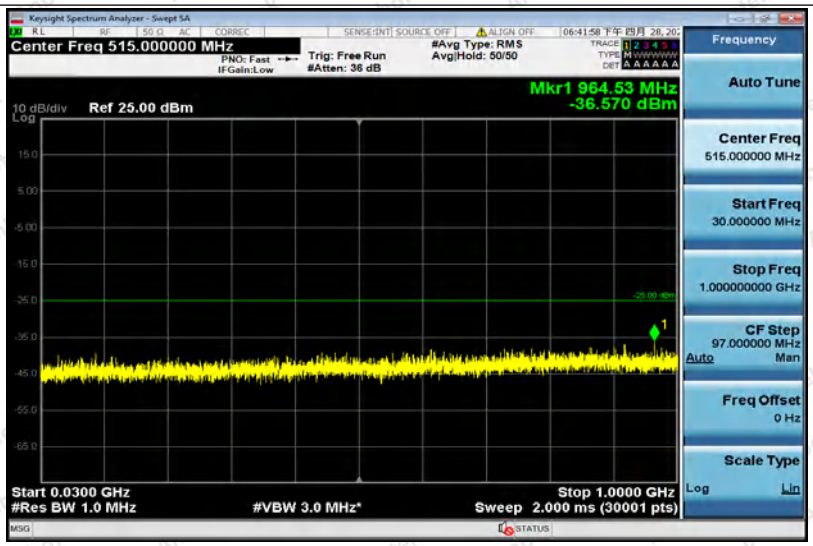
Band41-10MHz-16QAM-40290-1RB#0-Range3:5000~12000MHz



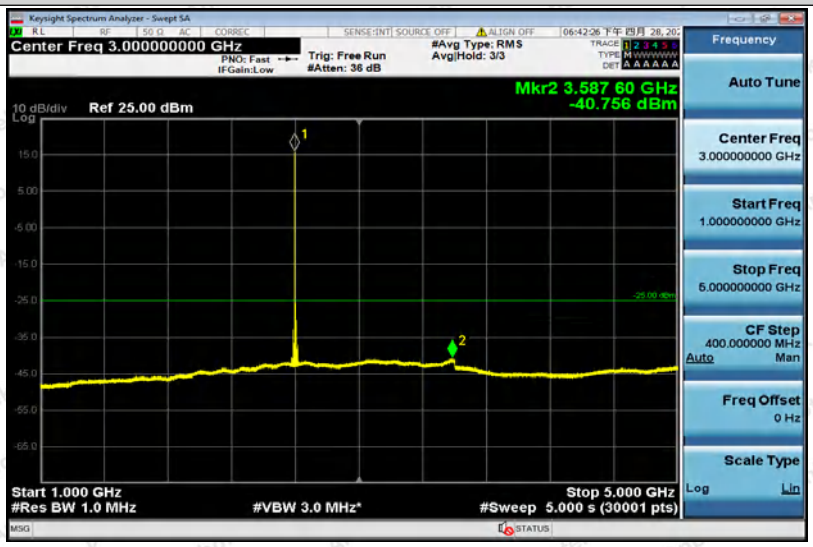
Band41-10MHz-16QAM-40290-1RB#0-Range4:12000~26500MHz



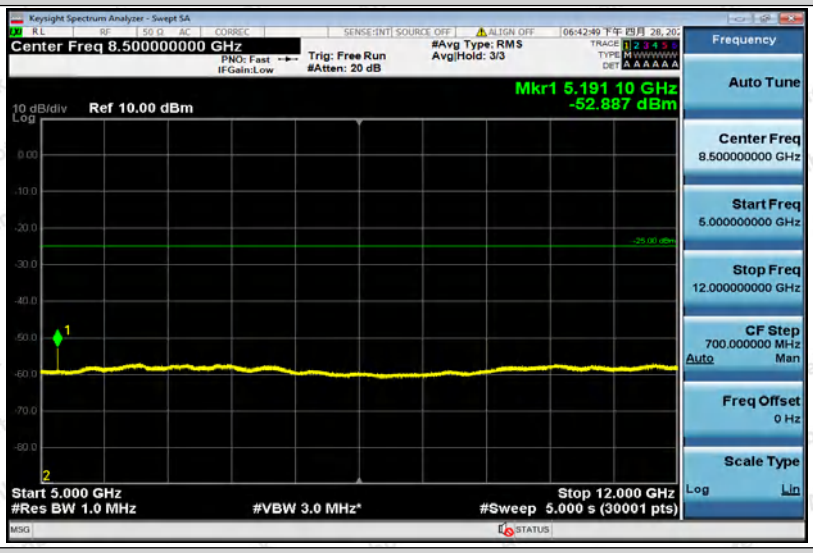
Band41-10MHz-16QAM-40690-1RB#0-Range1:30~1000MHz



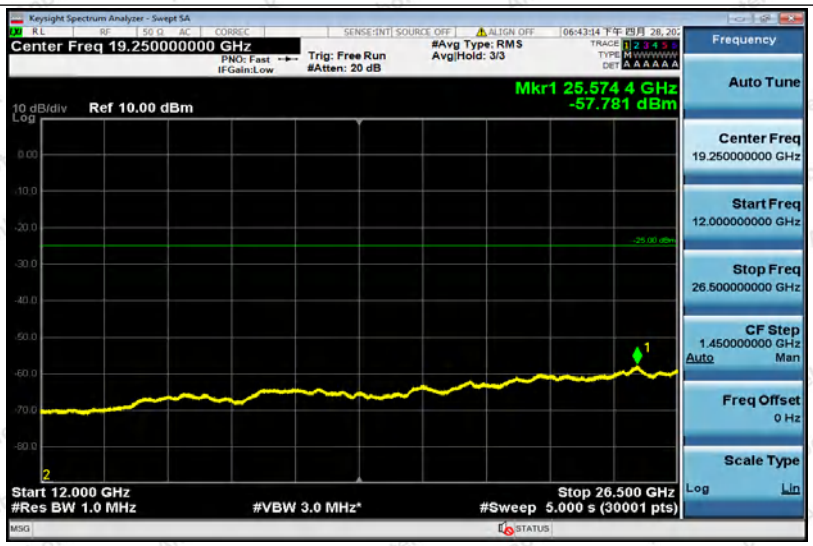
Band41-10MHz-16QAM-40690-1RB#0-Range2:1000~5000MHz



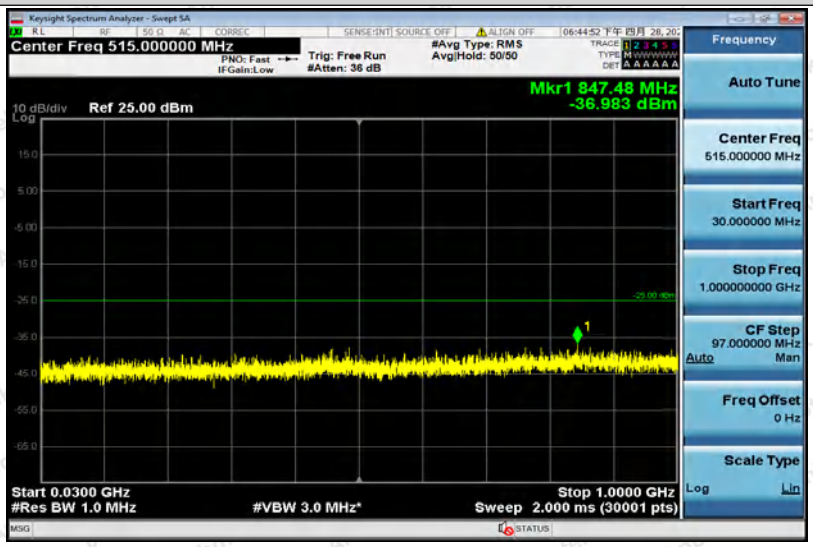
Band41-10MHz-16QAM-40690-1RB#0-Range3:5000~12000MHz



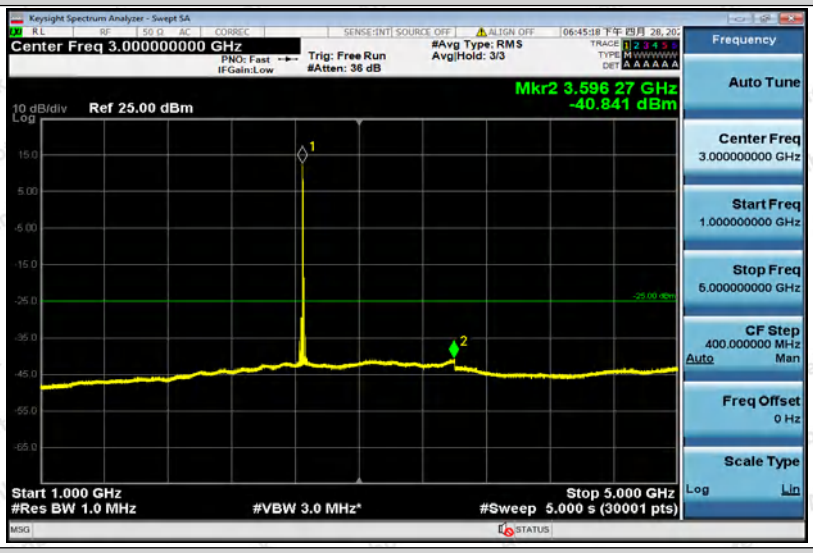
Band41-10MHz-16QAM-40690-1RB#0-Range4:12000~26500MHz



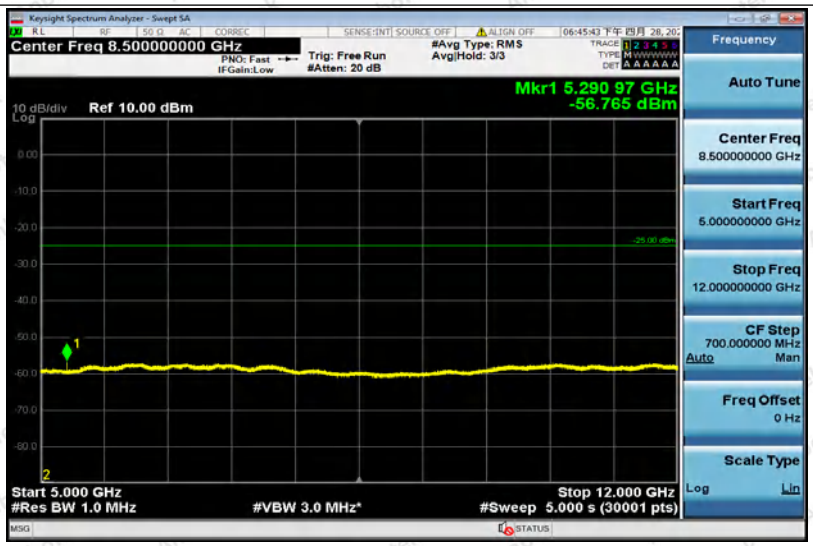
Band41-10MHz-16QAM-41190-1RB#0-Range1:30~1000MHz



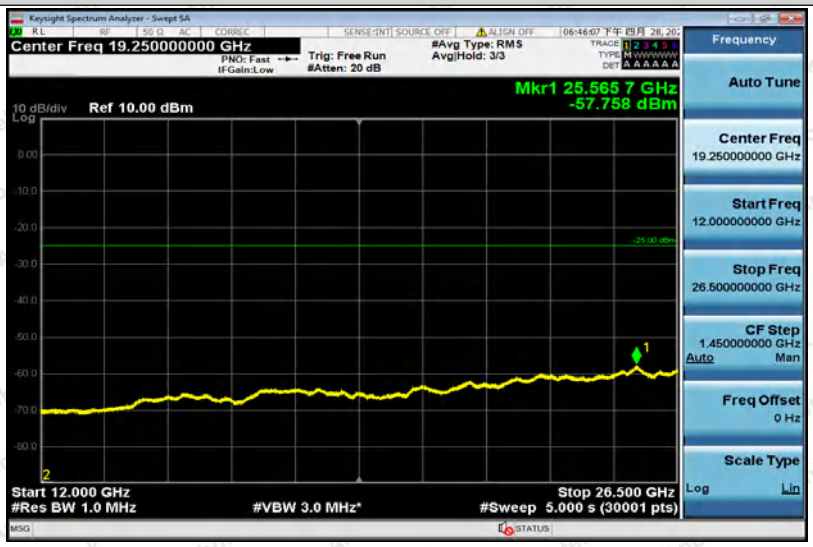
Band41-10MHz-16QAM-41190-1RB#0-Range2:1000~5000MHz



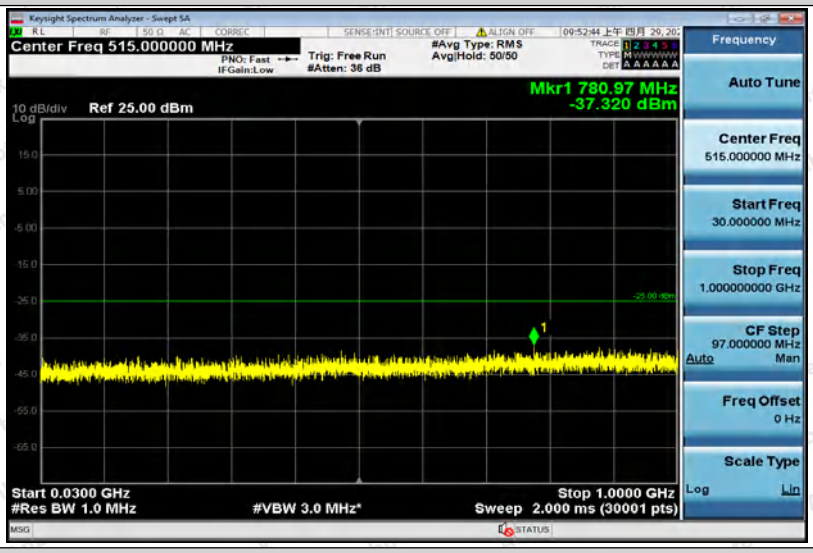
Band41-10MHz-16QAM-41190-1RB#0-Range3:5000~12000MHz



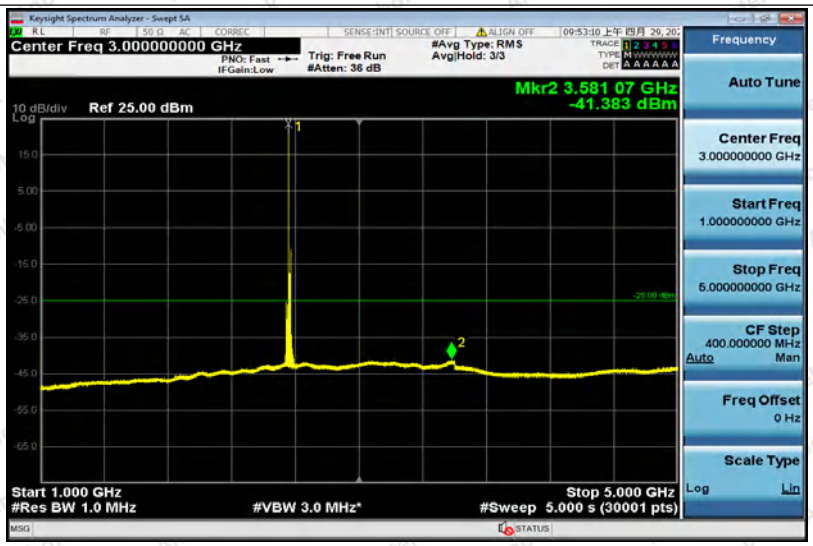
Band41-10MHz-16QAM-41190-1RB#0-Range4:12000~26500MHz



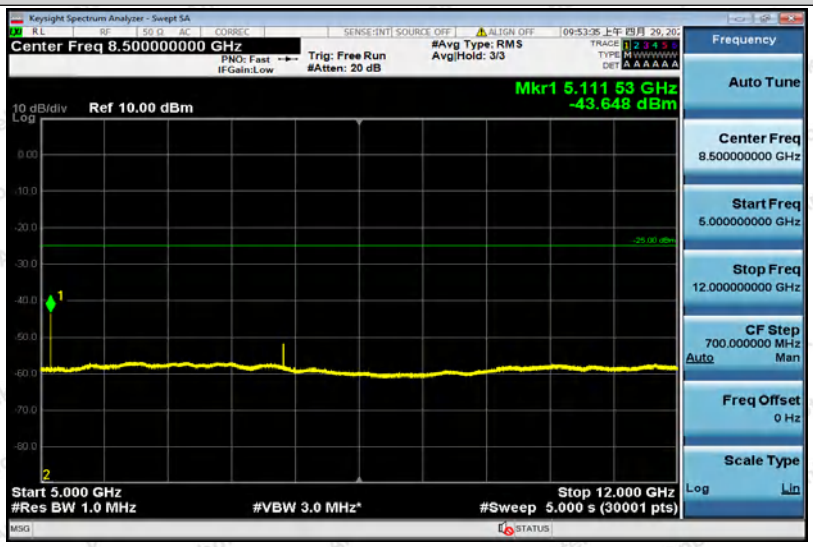
Band41-15MHz-QPSK-40315-1RB#0-Range1:30~1000MHz



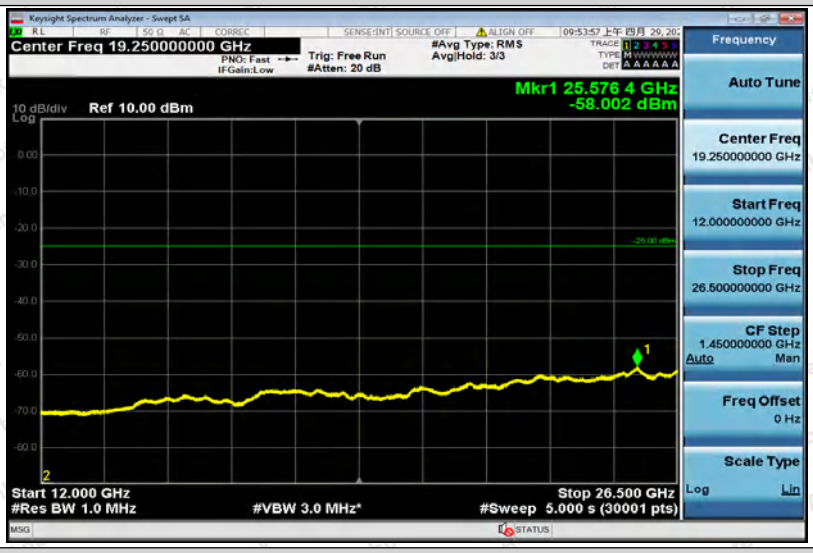
Band41-15MHz-QPSK-40315-1RB#0-Range2:1000~5000MHz



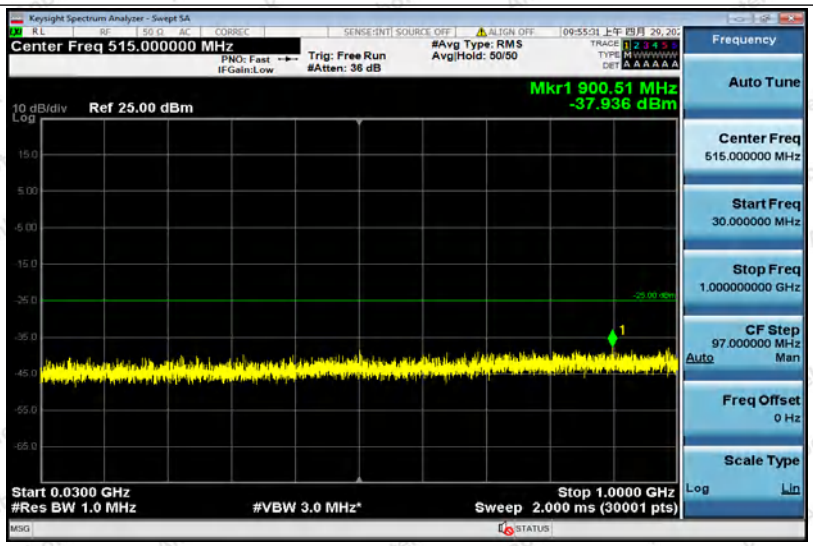
Band41-15MHz-QPSK-40315-1RB#0-Range3:5000~12000MHz



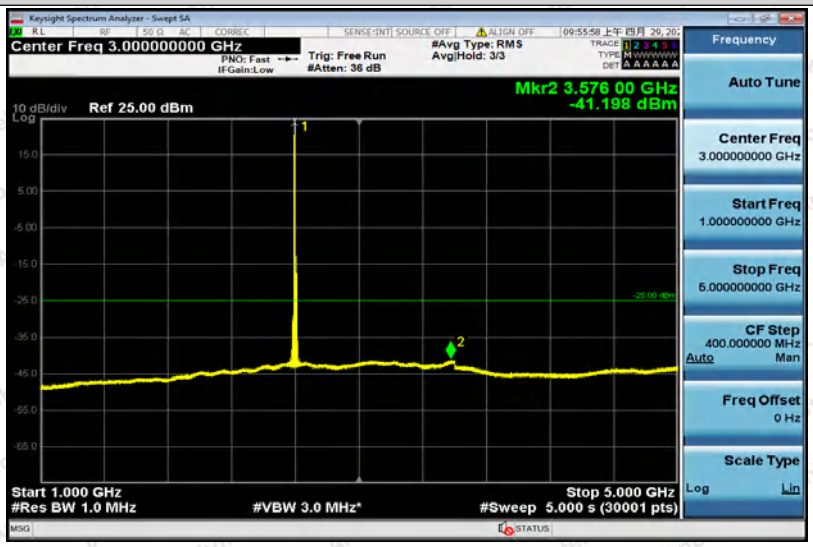
Band41-15MHz-QPSK-40315-1RB#0-Range4:12000~26500MHz



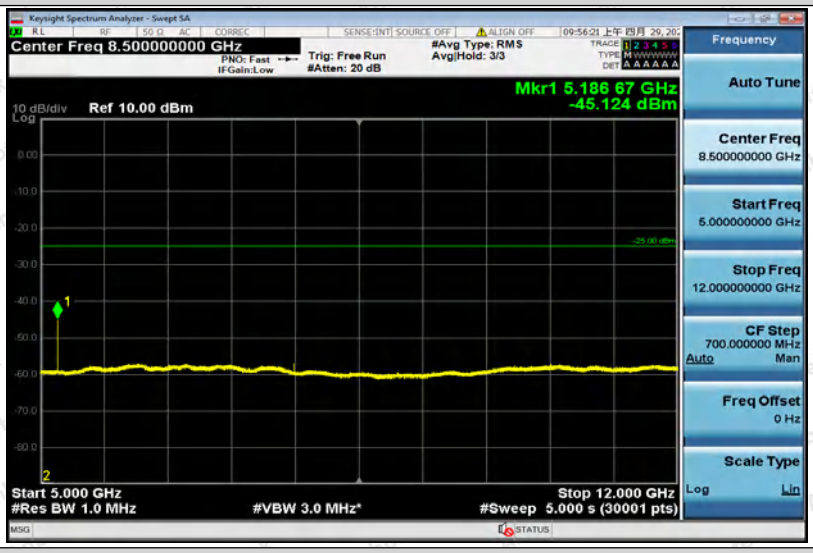
Band41-15MHz-QPSK-40690-1RB#0-Range1:30~1000MHz



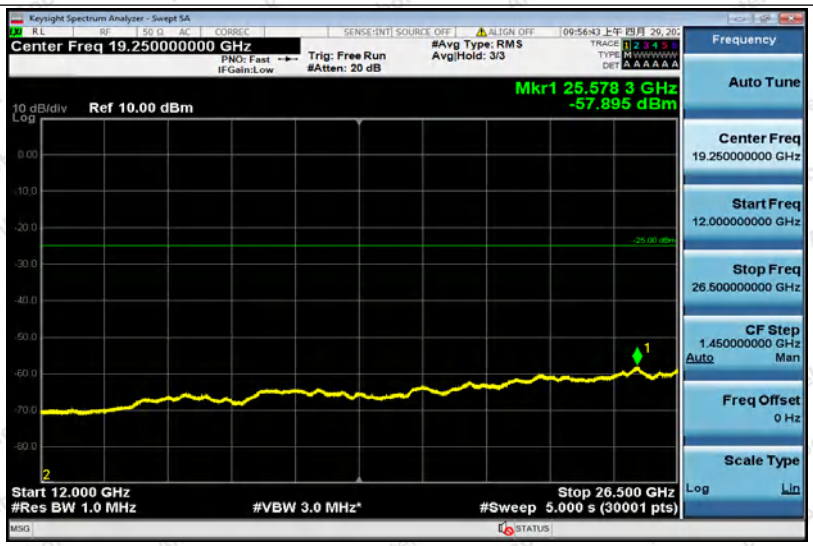
Band41-15MHz-QPSK-40690-1RB#0-Range2:1000~5000MHz



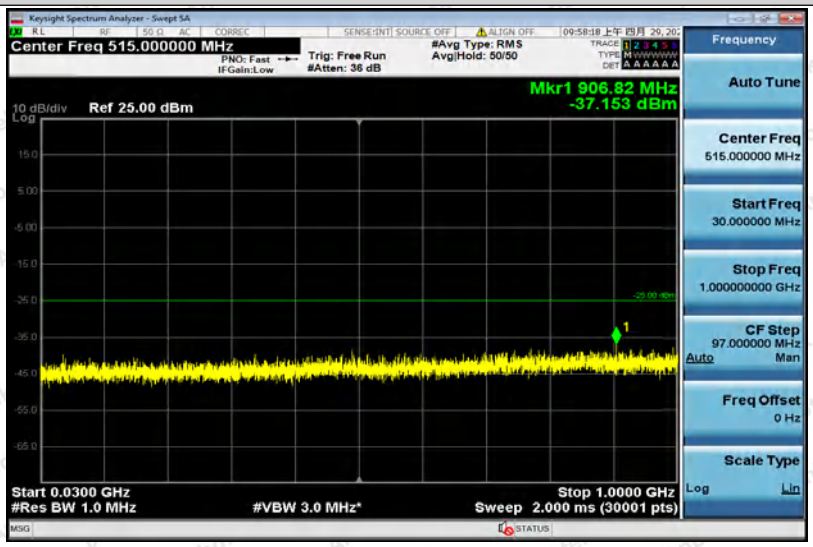
Band41-15MHz-QPSK-40690-1RB#0-Range3:5000~12000MHz



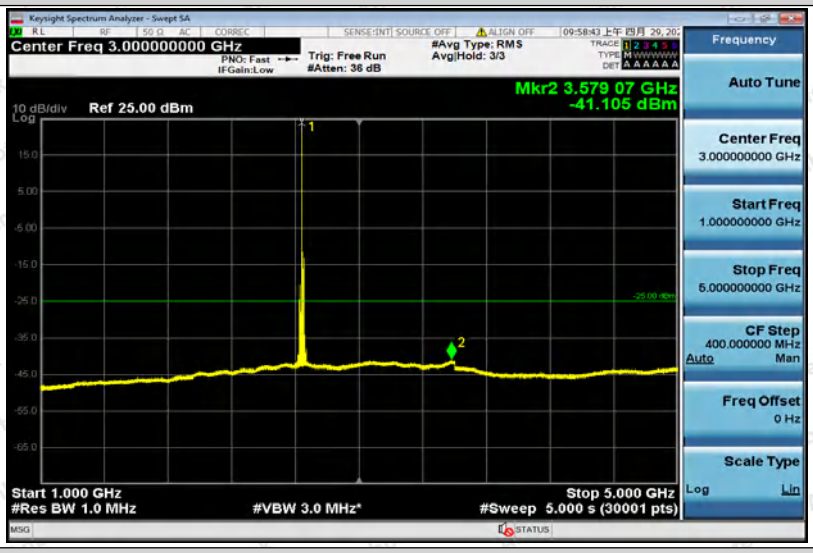
Band41-15MHz-QPSK-40690-1RB#0-Range4:12000~26500MHz



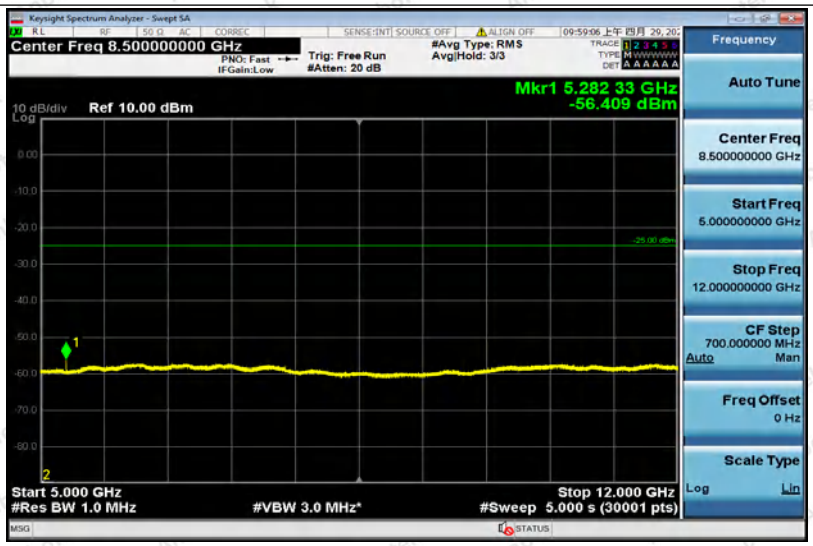
Band41-15MHz-QPSK-41165-1RB#0-Range1:30~1000MHz



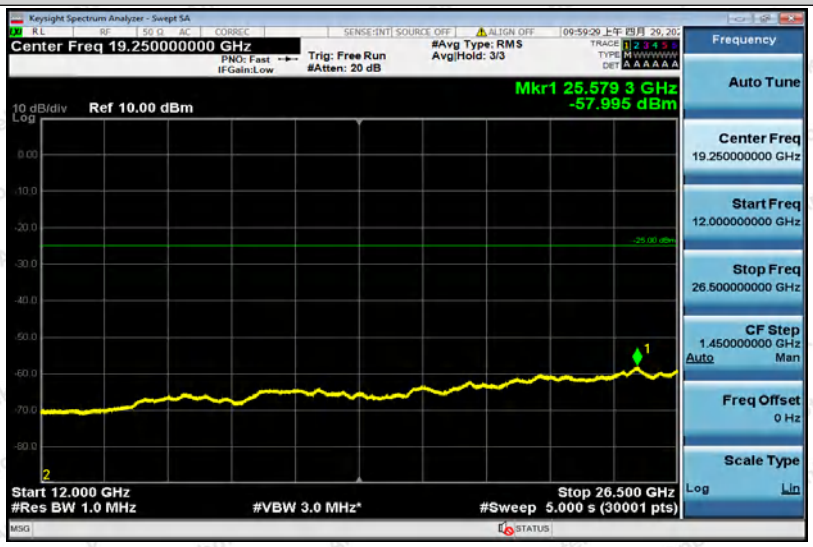
Band41-15MHz-QPSK-41165-1RB#0-Range2:1000~5000MHz



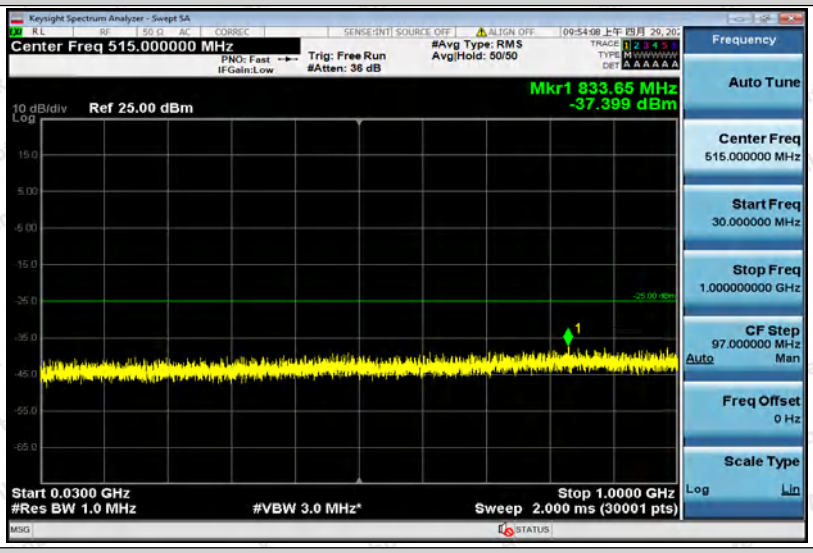
Band41-15MHz-QPSK-41165-1RB#0-Range3:5000~12000MHz



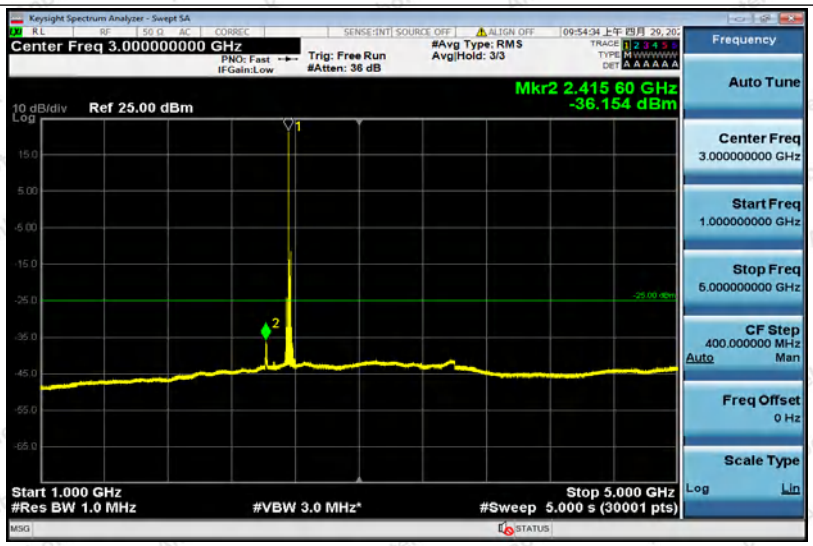
Band41-15MHz-QPSK-41165-1RB#0-Range4:12000~26500MHz



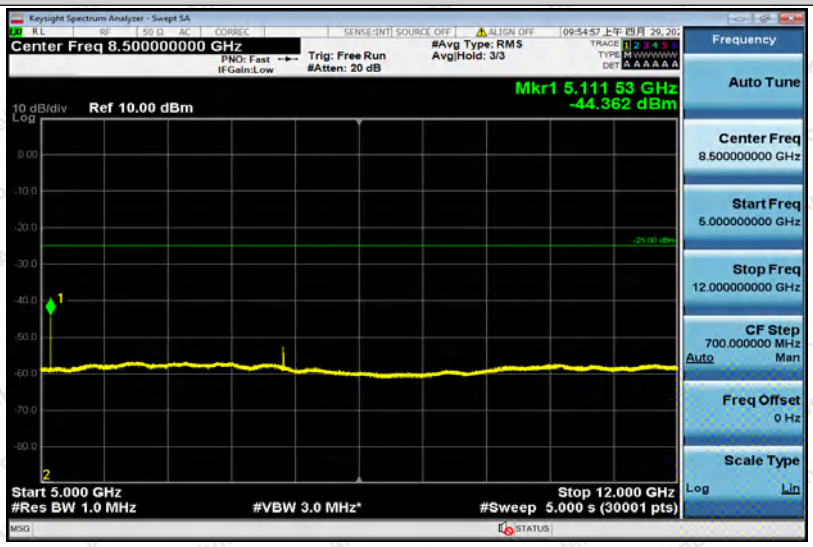
Band41-15MHz-16QAM-40315-1RB#0-Range1:30~1000MHz



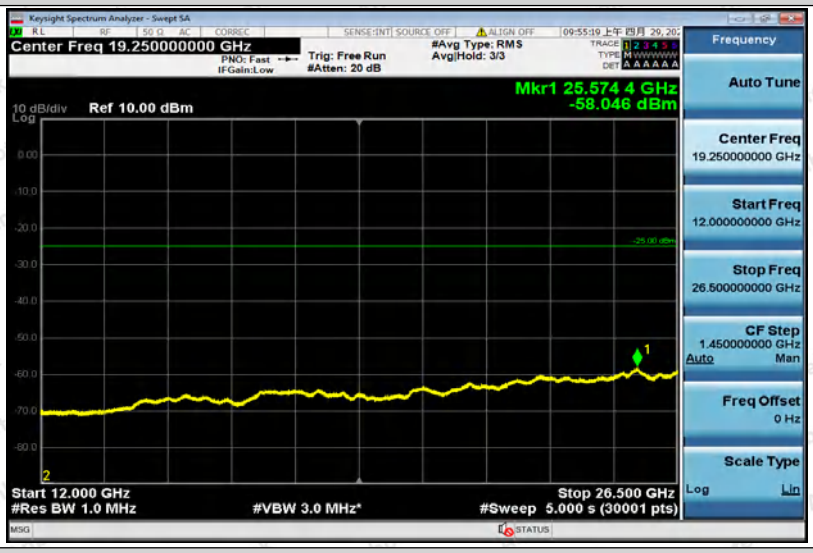
Band41-15MHz-16QAM-40315-1RB#0-Range2:1000~5000MHz



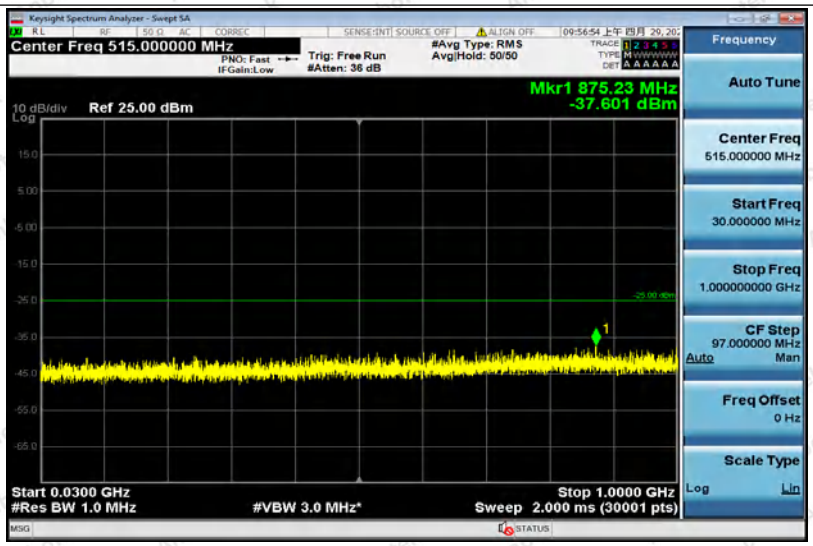
Band41-15MHz-16QAM-40315-1RB#0-Range3:5000~12000MHz



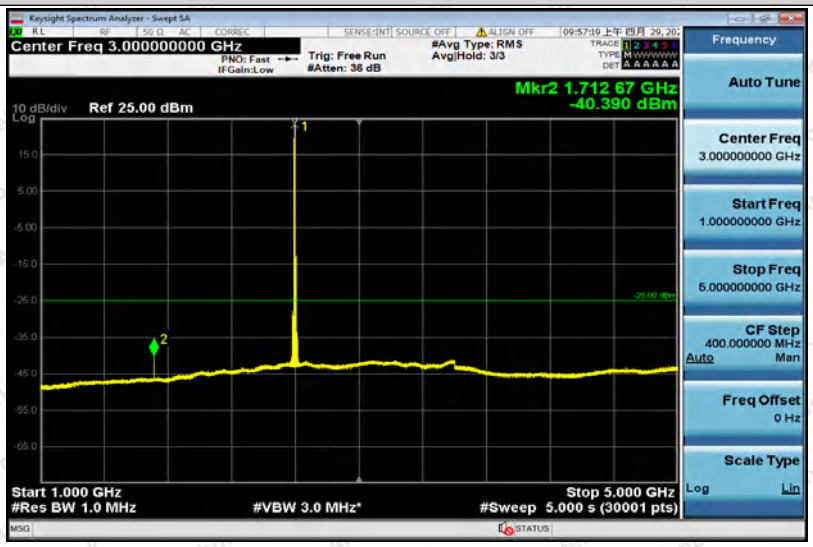
Band41-15MHz-16QAM-40315-1RB#0-Range4:12000~26500MHz



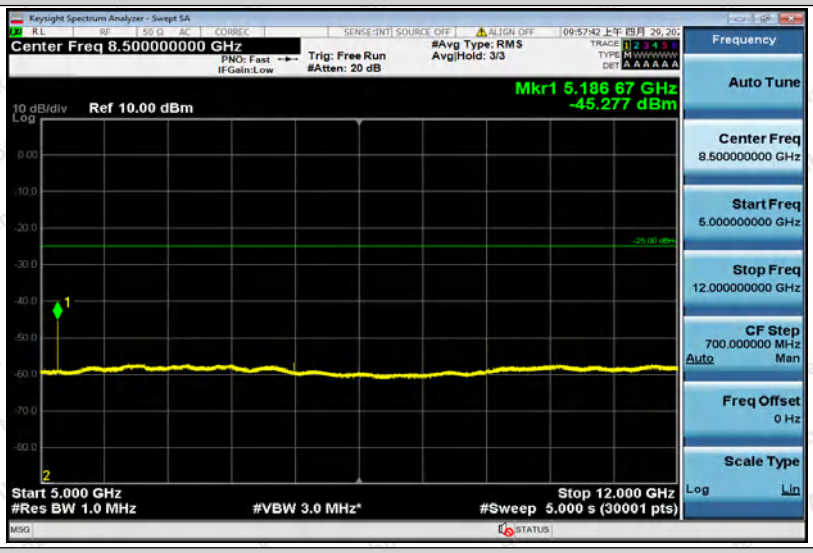
Band41-15MHz-16QAM-40690-1RB#0-Range1:30~1000MHz



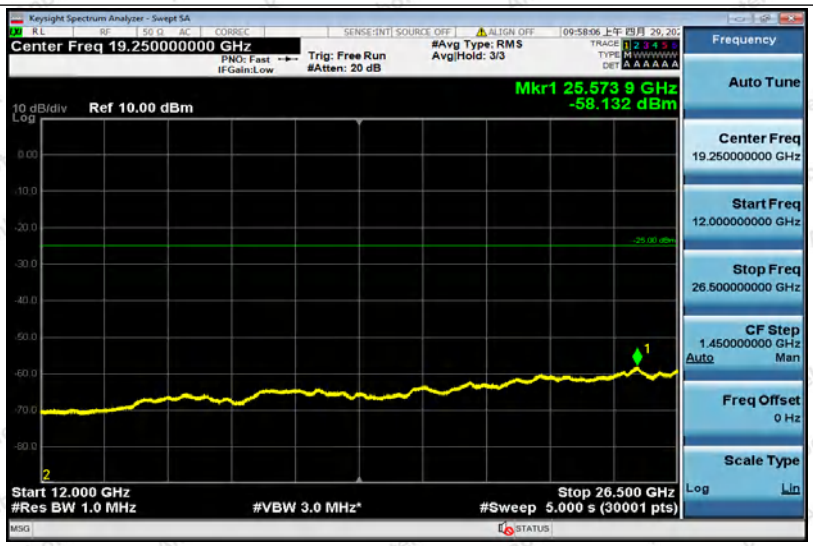
Band41-15MHz-16QAM-40690-1RB#0-Range2:1000~5000MHz



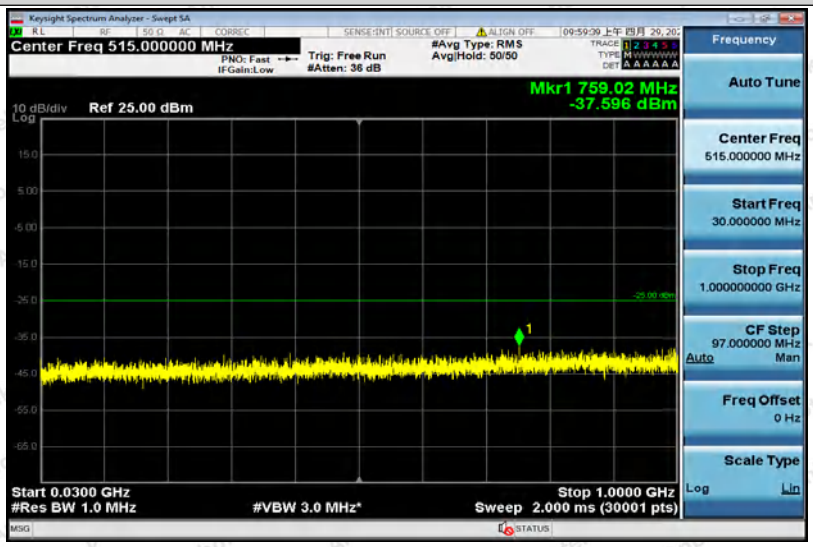
Band41-15MHz-16QAM-40690-1RB#0-Range3:5000~12000MHz



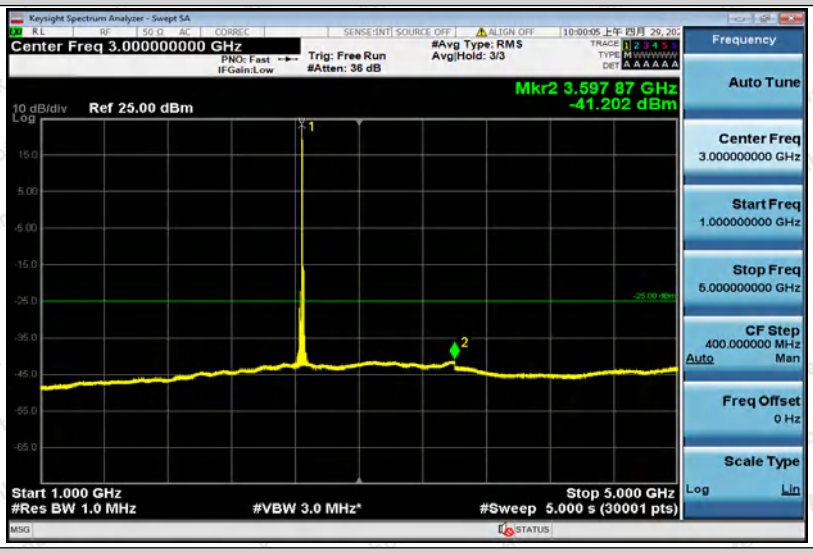
Band41-15MHz-16QAM-40690-1RB#0-Range4:12000~26500MHz



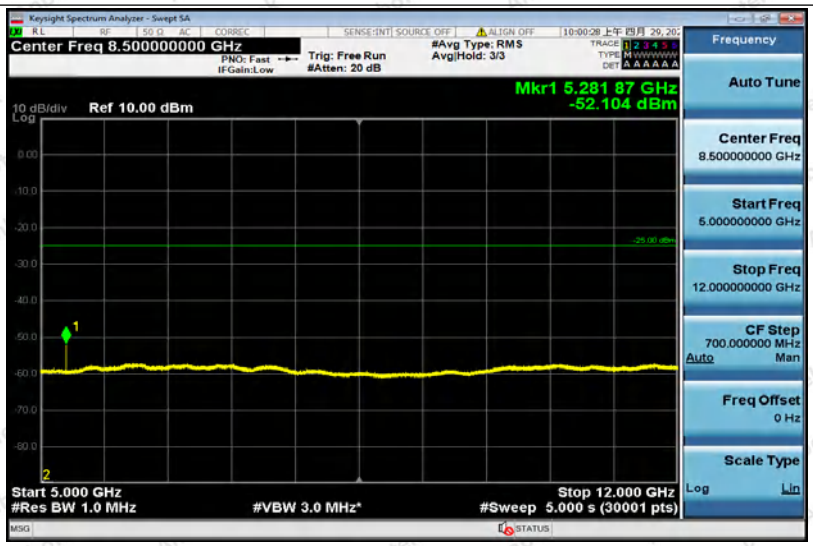
Band41-15MHz-16QAM-41165-1RB#0-Range1:30~1000MHz



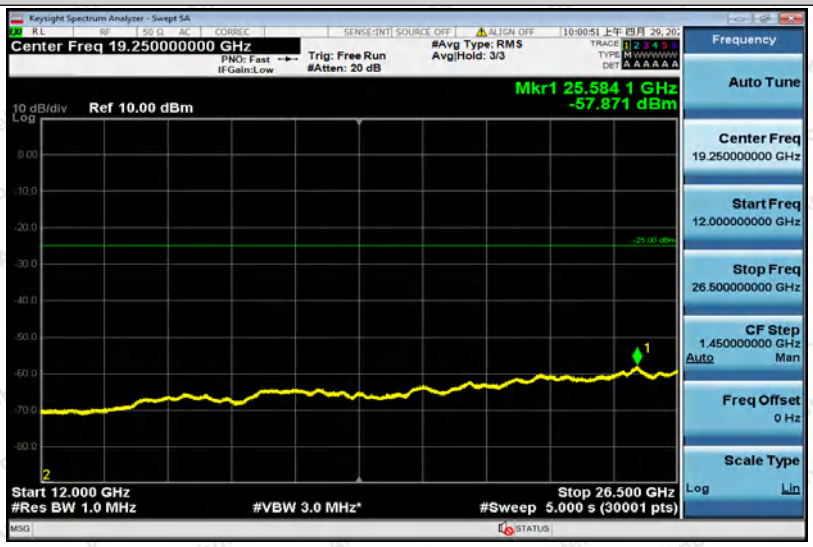
Band41-15MHz-16QAM-41165-1RB#0-Range2:1000~5000MHz



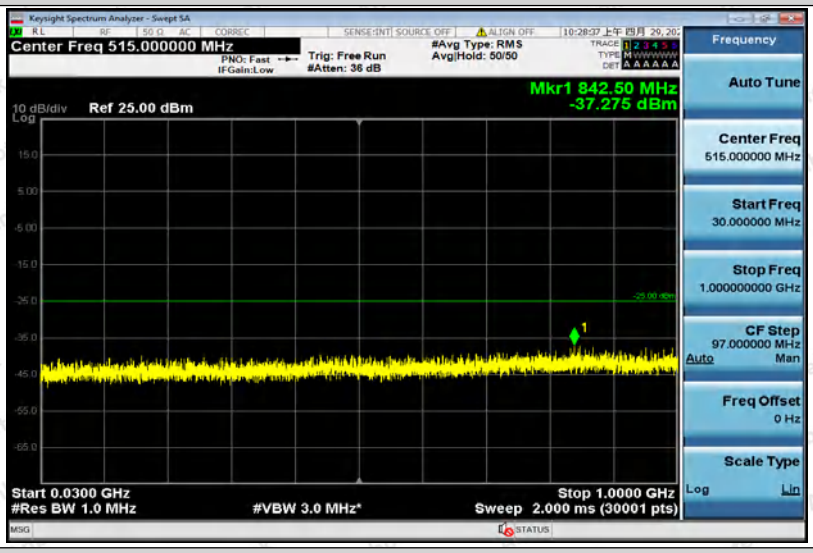
Band41-15MHz-16QAM-41165-1RB#0-Range3:5000~12000MHz



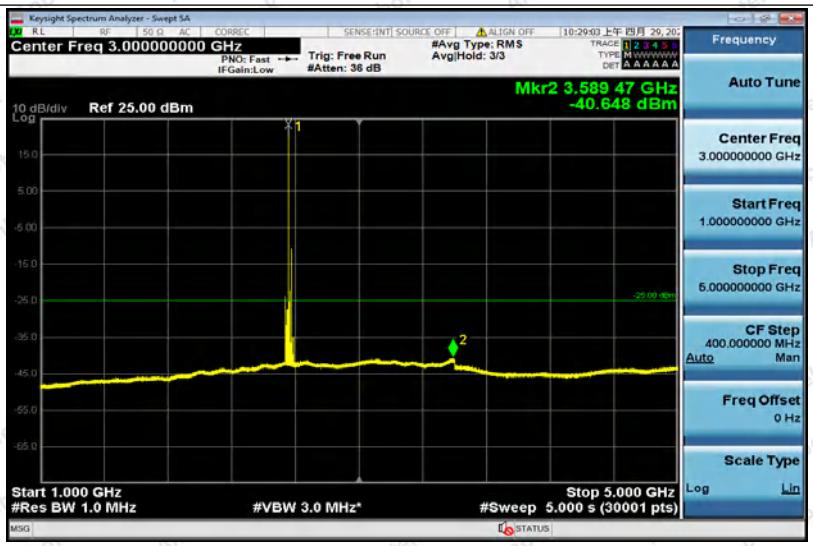
Band41-15MHz-16QAM-41165-1RB#0-Range4:12000~26500MHz



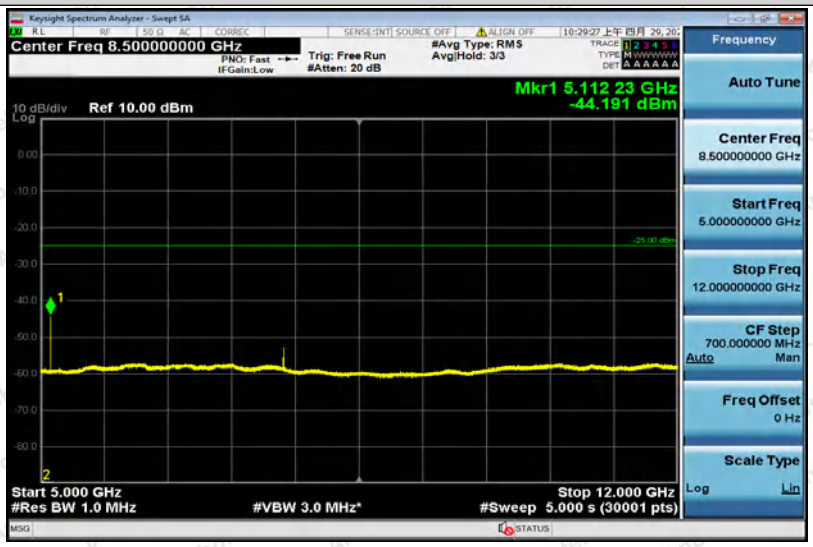
Band41-20MHz-QPSK-40340-1RB#0-Range1:30~1000MHz



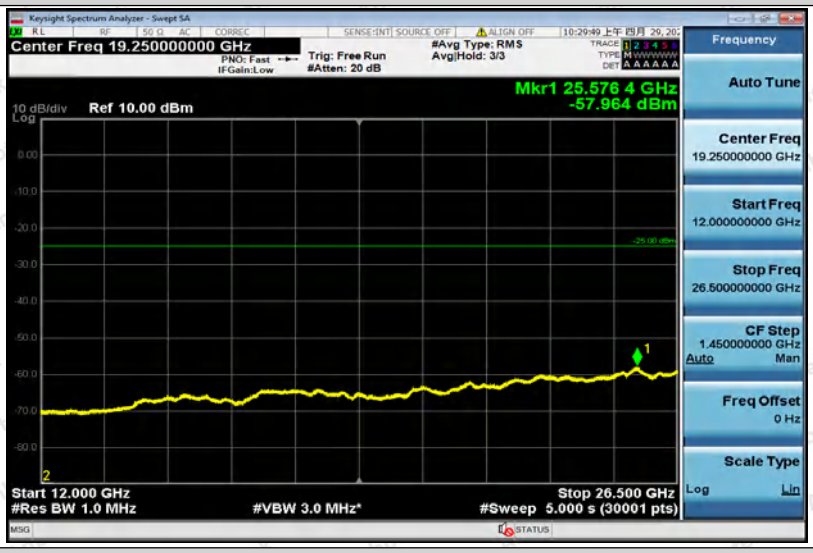
Band41-20MHz-QPSK-40340-1RB#0-Range2:1000~5000MHz



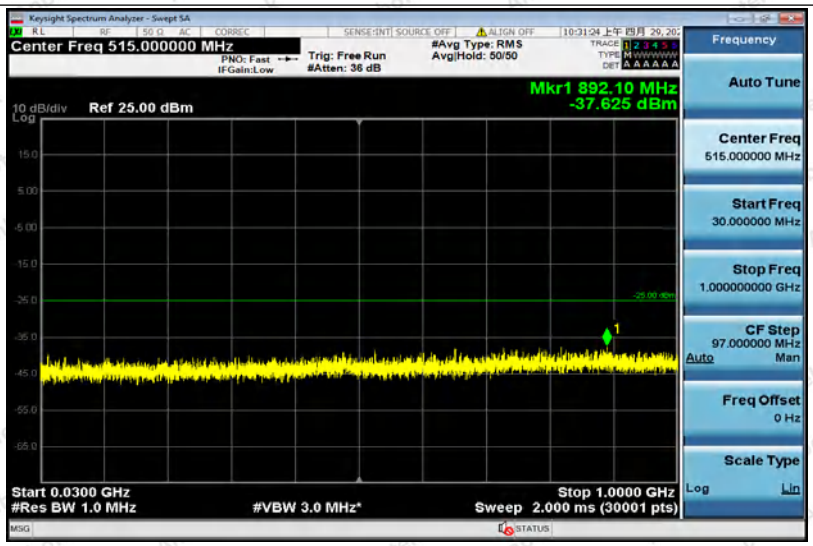
Band41-20MHz-QPSK-40340-1RB#0-Range3:5000~12000MHz



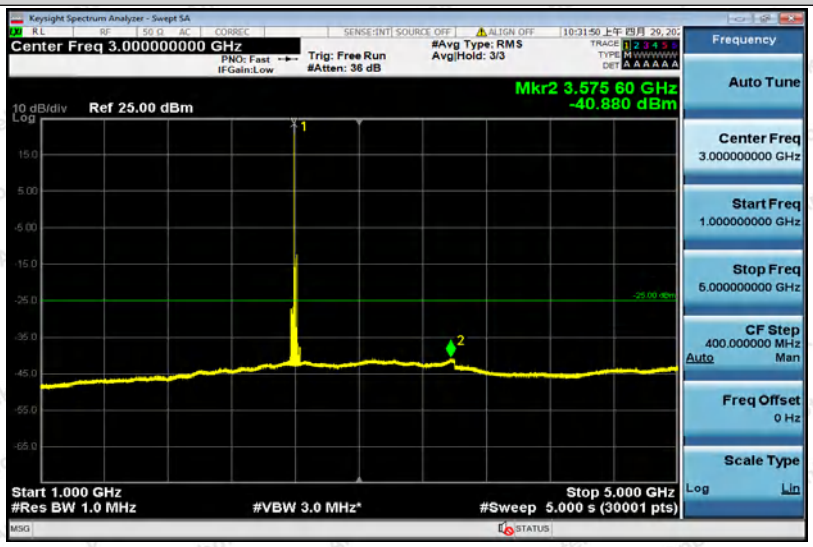
Band41-20MHz-QPSK-40340-1RB#0-Range4:12000~26500MHz



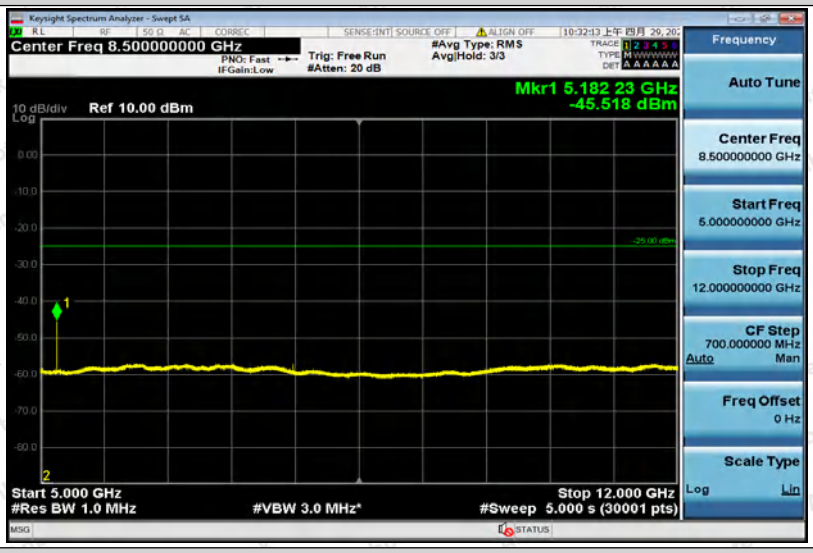
Band41-20MHz-QPSK-40690-1RB#0-Range1:30~1000MHz



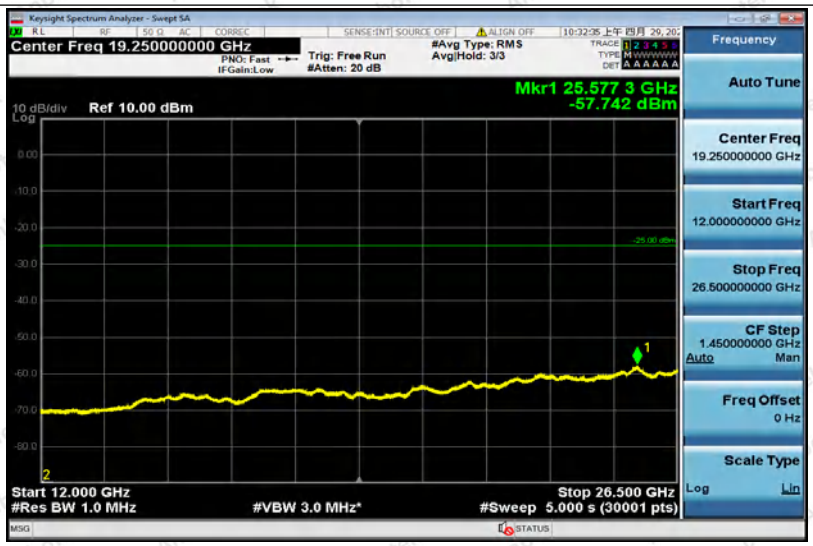
Band41-20MHz-QPSK-40690-1RB#0-Range2:1000~5000MHz



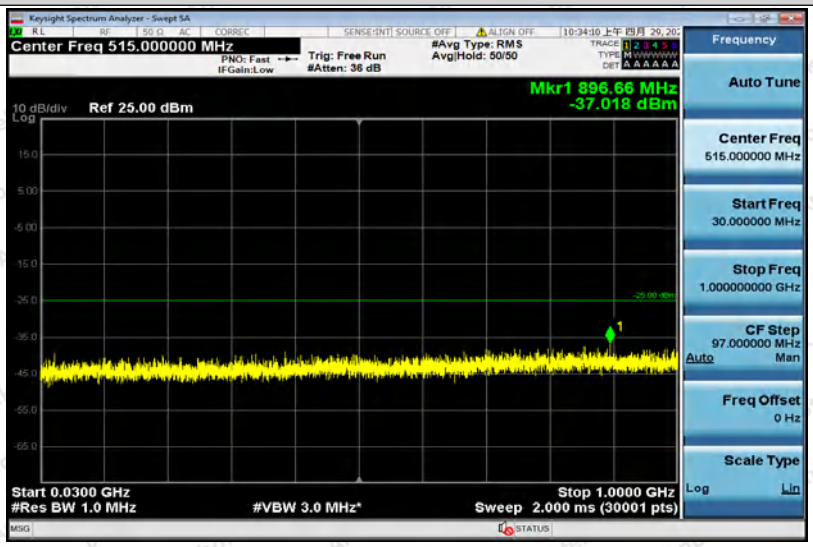
Band41-20MHz-QPSK-40690-1RB#0-Range3:5000~12000MHz



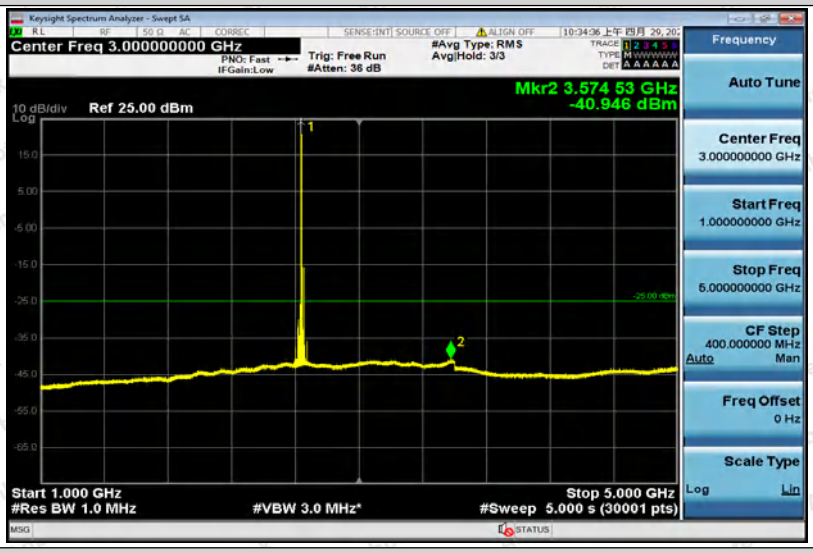
Band41-20MHz-QPSK-40690-1RB#0-Range4:12000~26500MHz



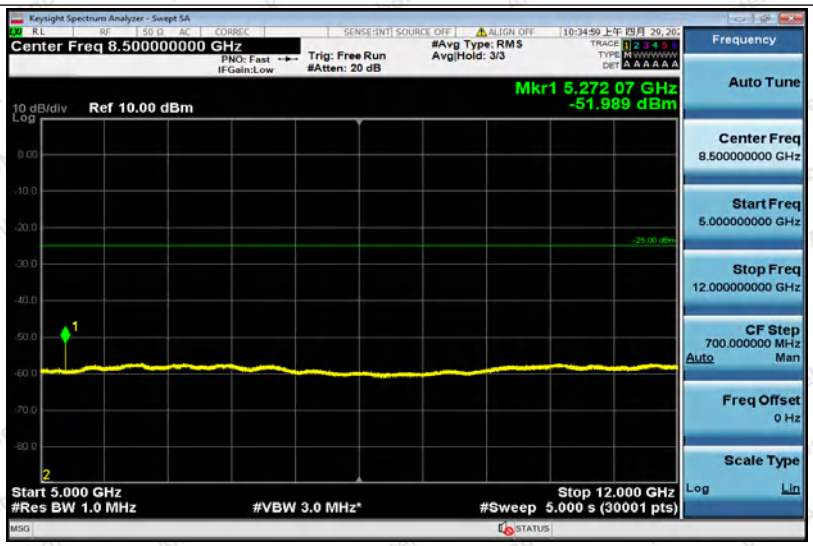
Band41-20MHz-QPSK-41140-1RB#0-Range1:30~1000MHz



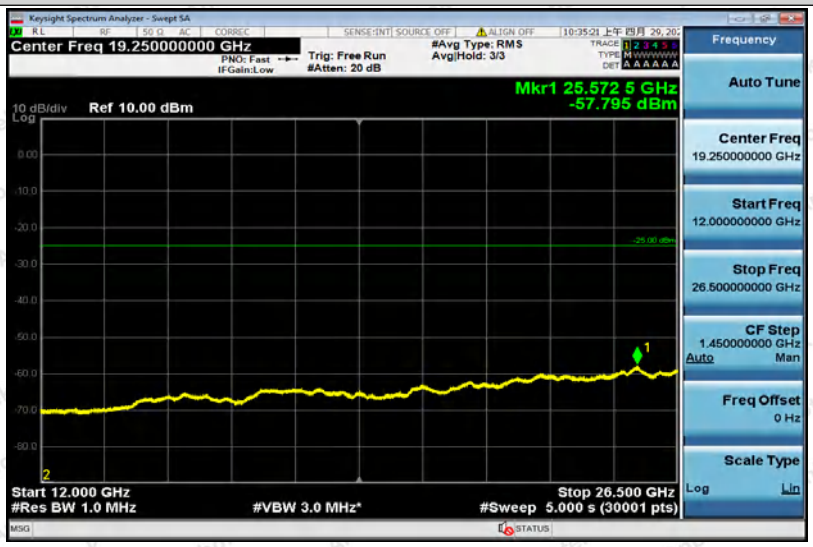
Band41-20MHz-QPSK-41140-1RB#0-Range2:1000~5000MHz



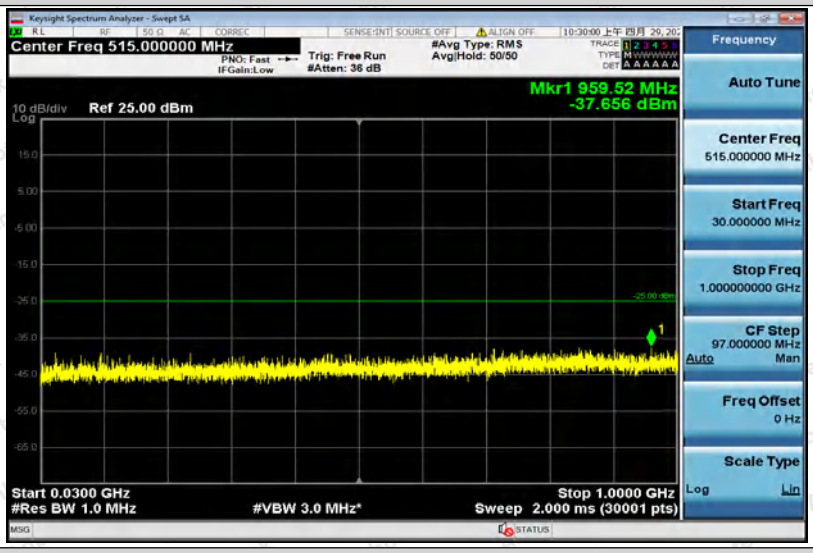
Band41-20MHz-QPSK-41140-1RB#0-Range3:5000~12000MHz



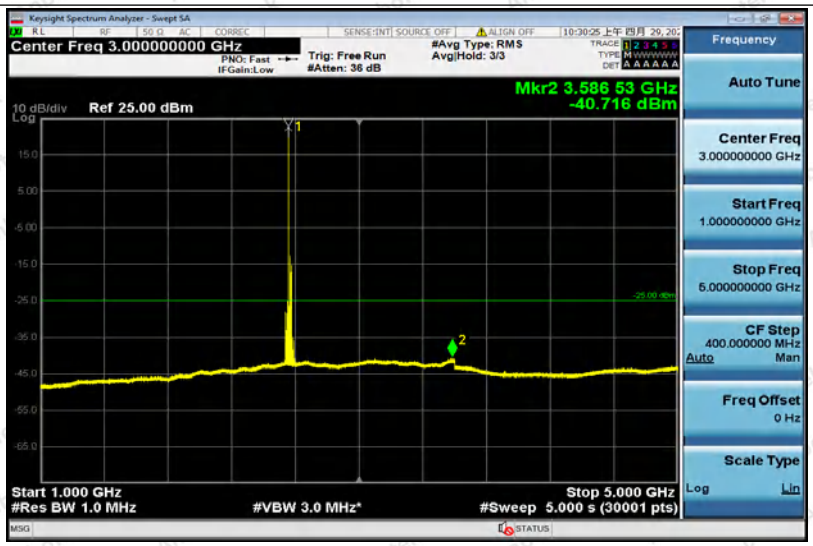
Band41-20MHz-QPSK-41140-1RB#0-Range4:12000~26500MHz



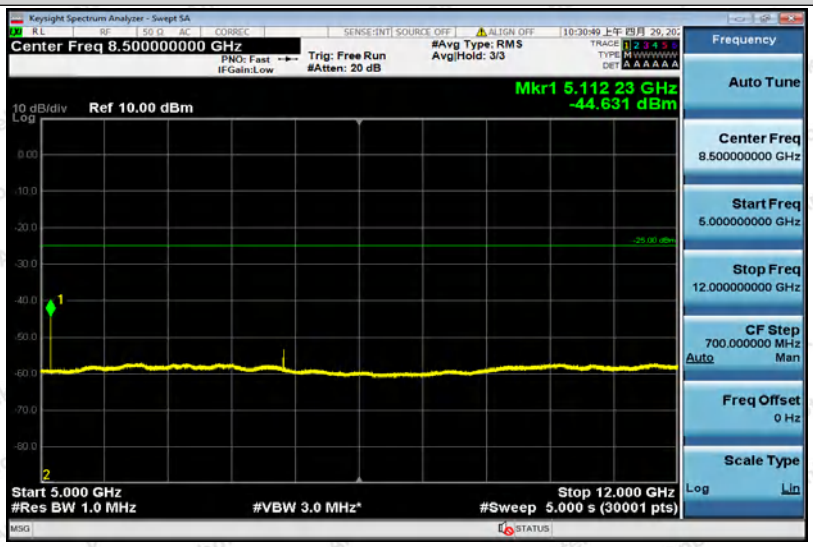
Band41-20MHz-16QAM-40340-1RB#0-Range1:30~1000MHz



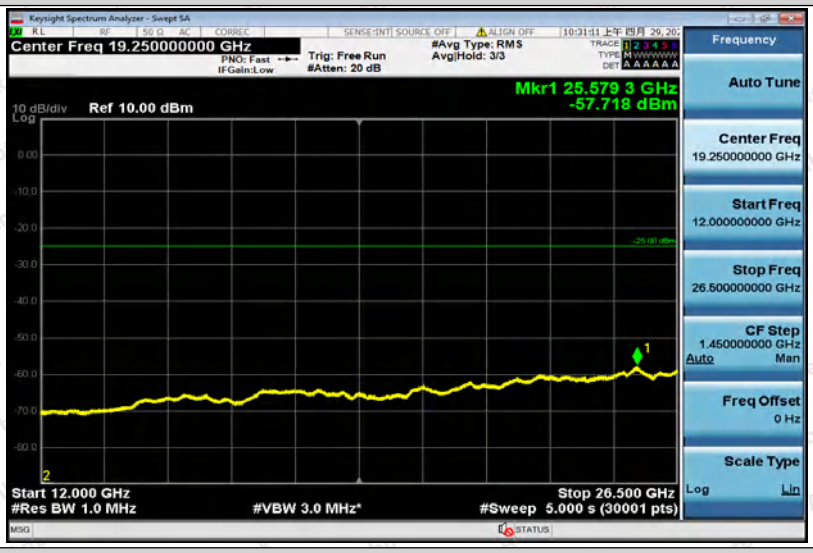
Band41-20MHz-16QAM-40340-1RB#0-Range2:1000~5000MHz



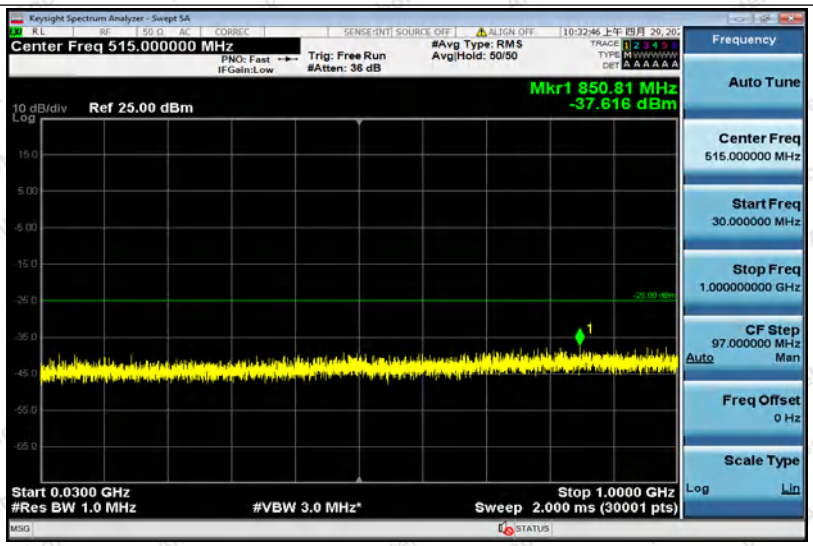
Band41-20MHz-16QAM-40340-1RB#0-Range3:5000~12000MHz



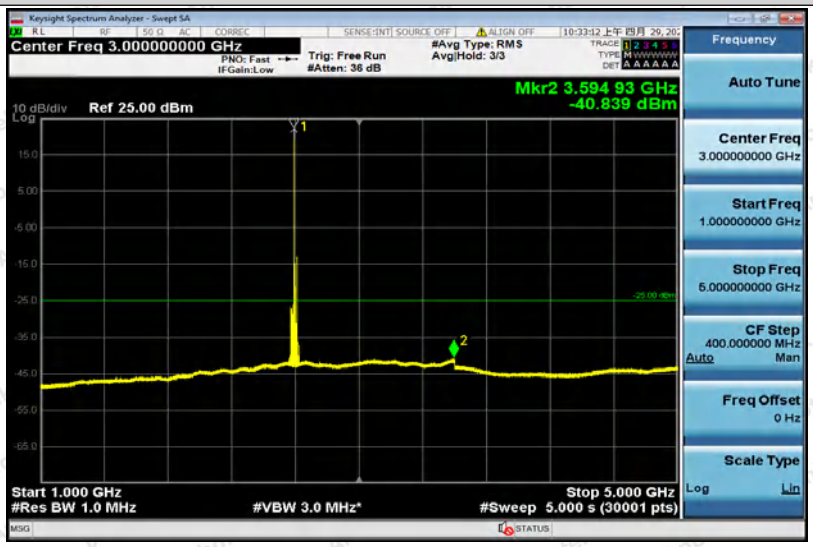
Band41-20MHz-16QAM-40340-1RB#0-Range4:12000~26500MHz



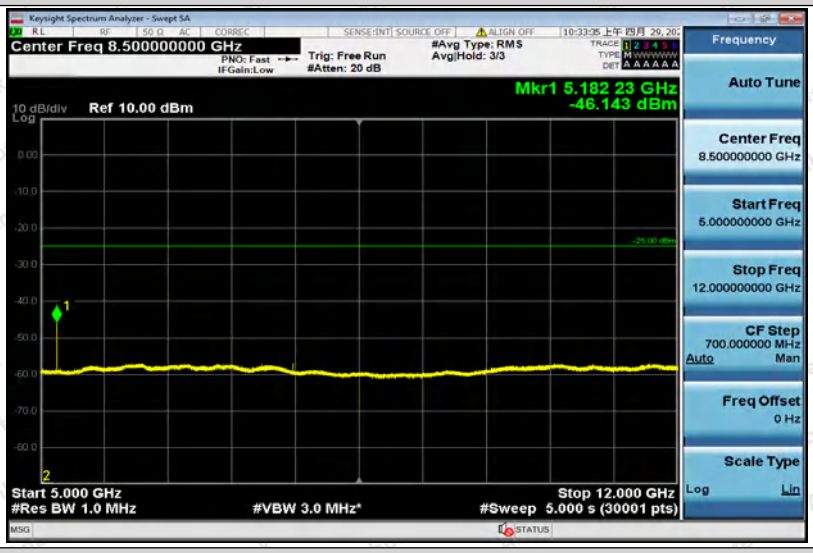
Band41-20MHz-16QAM-40690-1RB#0-Range1:30~1000MHz



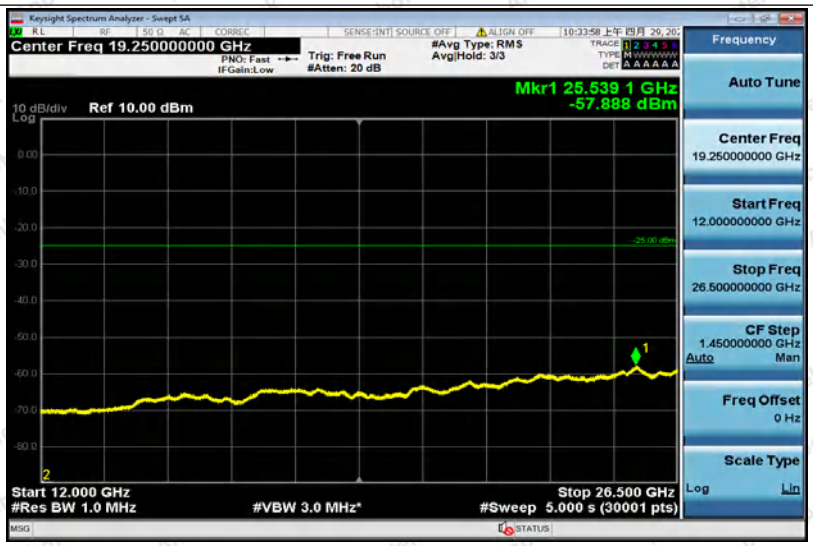
Band41-20MHz-16QAM-40690-1RB#0-Range2:1000~5000MHz



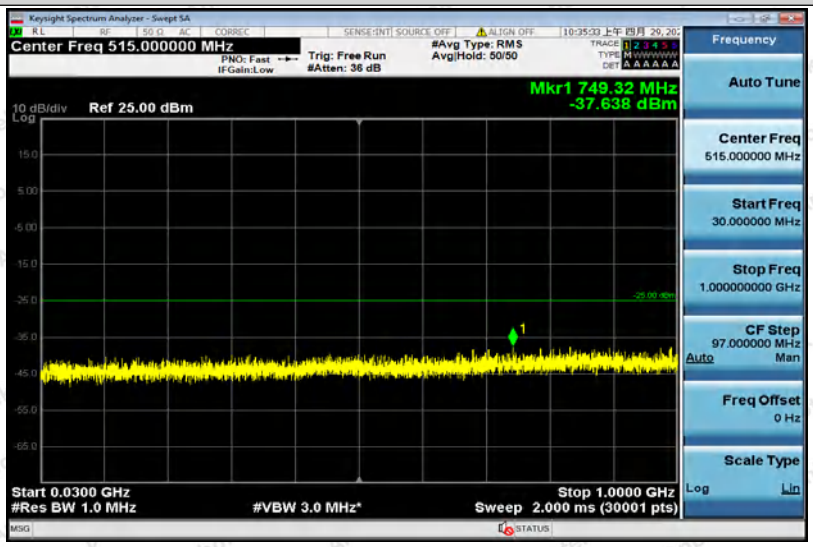
Band41-20MHz-16QAM-40690-1RB#0-Range3:5000~12000MHz



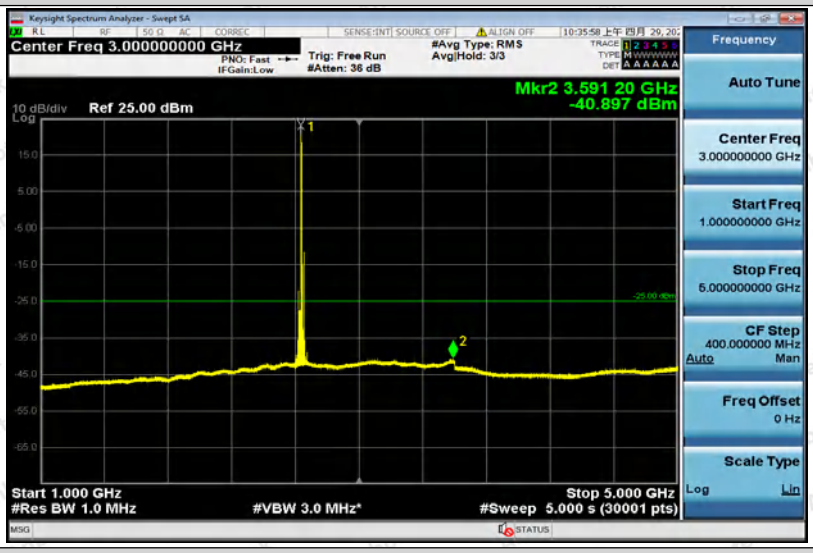
Band41-20MHz-16QAM-40690-1RB#0-Range4:12000~26500MHz



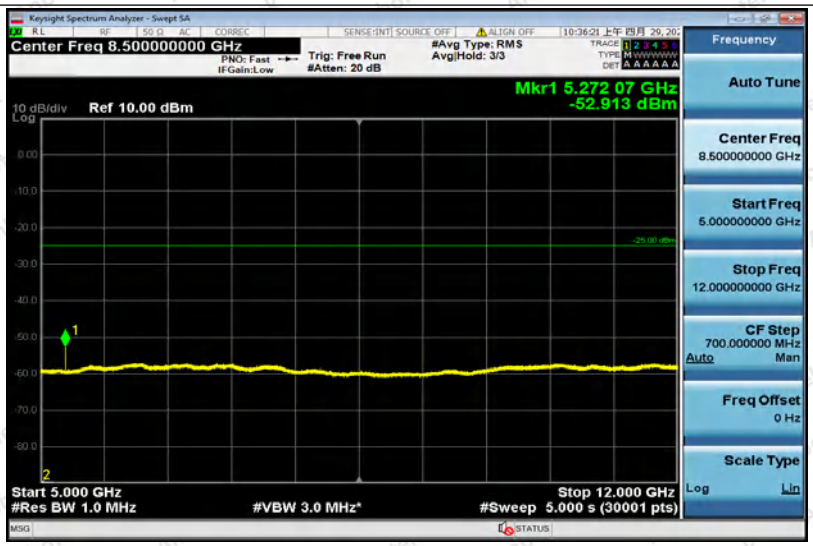
Band41-20MHz-16QAM-41140-1RB#0-Range1:30~1000MHz



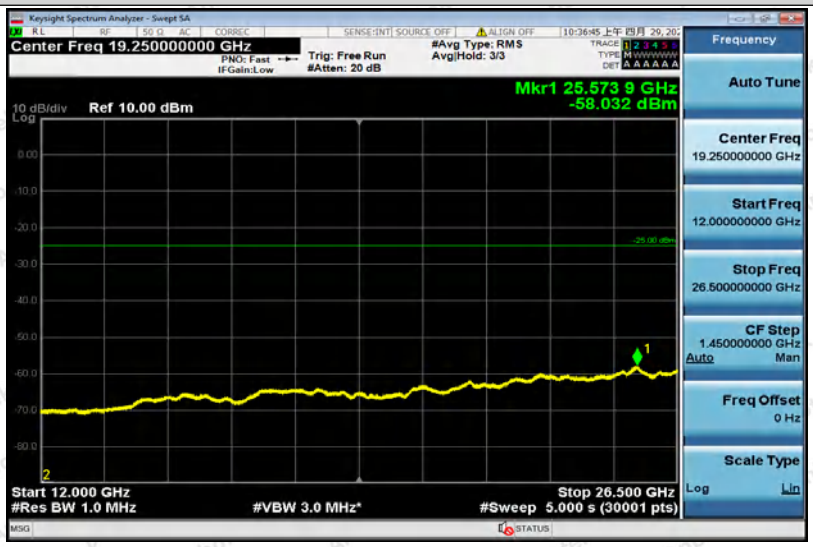
Band41-20MHz-16QAM-41140-1RB#0-Range2:1000~5000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range3:5000~12000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range4:12000~26500MHz

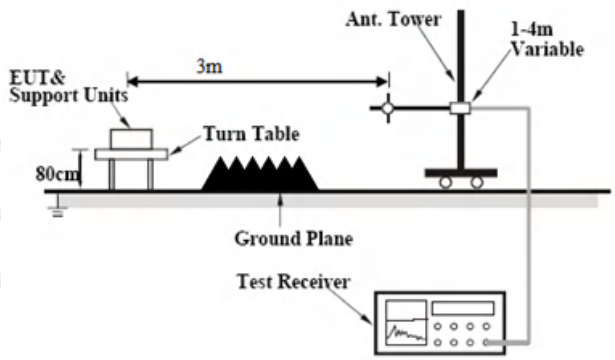


8. Spurious Radiated Emissions

8.1. Test Standard and Limit

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least 43 + 10 log (P) dB. The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

8.2. Test Setup



8.3. Test Procedure

1.The transmitter was placed on a wooden turntable, and it was transmitting into a non-radiating load which was also placed on the turntable.

2.The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.

3.Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.

Sample Calculation:

EUT Field Strength = Raw Amplitude (dBμV/m) – Amplifier Gain (dB) + Antenna Factor (dB) + Cable Loss (dB) + Filter Attenuation (dB, if used)

8.4. Test Data

Please to see the following pages

GSM 850,Middle Channel

Frequency (MHz)	Substituted level (dBm)	Polarity (H/V)	Antenna Gain Correction (dB)	Cable Loss (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
280.7	-50.26	V	5.4	0.24	-45.10	-13	-32.10
280.7	-50.75	H	5.4	0.24	-45.59	-13	-32.59
1673.2	-49.34	V	7.95	0.78	-42.17	-13	-29.17
1673.2	-48.11	H	7.95	0.78	-40.94	-13	-27.94
2509.8	-43.49	V	9.89	2.39	-35.99	-13	-22.99
2509.8	-43.61	H	9.89	2.39	-36.11	-13	-23.11

PCS 1900，Middle Channel

Frequency (MHz)	Substituted level (dBm)	Polarity (H/V)	Antenna Gain Correction (dB)	Cable Loss (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
280.7	-50.18	V	5.4	0.24	-45.02	-13	-32.02
280.7	-49.94	H	5.4	0.24	-44.78	-13	-31.78
3760	-46.95	V	10.25	2.73	-39.43	-13	-26.43
3760	-47.52	H	10.25	2.73	-40.00	-13	-27.00

WCDMA Band V,Middle Channel

Frequency (MHz)	Substituted level (dBm)	Polarity (H/V)	Antenna Gain Correction (dB)	Cable Loss (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
280.7	-50.03	V	5.4	0.24	-44.87	-13	-31.87
280.7	-50.23	H	5.4	0.24	-45.07	-13	-32.07
1673.2	-48.31	V	7.95	0.78	-41.14	-13	-28.14
1673.2	-48.78	H	7.95	0.78	-41.61	-13	-28.61
2509.8	-44.62	V	9.89	2.39	-37.12	-13	-24.12
2509.8	-43.82	H	9.89	2.39	-36.32	-13	-23.32

WCDMA Band II , Middle Channel

Frequency (MHz)	Substituted level (dBm)	Polarity (H/V)	Antenna Gain Correction (dB)	Cable Loss (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
280.7	-50.33	V	5.4	0.24	-45.17	-13	-32.17
280.7	-49.23	H	5.4	0.24	-44.07	-13	-31.07
3760	-46.93	V	10.25	2.73	-39.41	-13	-26.41
3760	-47.79	H	10.25	2.73	-40.27	-13	-27.27

LTE Band V , Middle Channel

Frequency (MHz)	Substituted level (dBm)	Polarity (H/V)	Antenna Gain Correction (dB)	Cable Loss (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
280.7	-56.29	V	5.4	0.24	-51.13	-13	-38.13
280.7	-50.34	H	5.4	0.24	-45.18	-13	-32.18
5070	-46.14	V	7.95	0.78	-38.97	-13	-25.97
5070	-47.16	H	7.95	0.78	-39.99	-13	-26.99
5070	-46.54	V	9.89	2.39	-39.04	-13	-26.04
5070	-47.29	H	9.89	2.39	-39.79	-13	-26.79

LTE Band VII , Middle Channel

Frequency (MHz)	Substituted level (dBm)	Polarity (H/V)	Antenna Gain Correction (dB)	Cable Loss (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
280.7	-56.26	V	5.4	0.24	-51.10	-13	-38.10
280.7	-50.28	H	5.4	0.24	-45.12	-13	-32.12
5070	-46.49	V	7.65	0.75	-39.59	-13	-26.59
5070	-46.89	H	7.65	0.75	-39.99	-13	-26.99

LTE Band 41，Middle Channel

Frequency (MHz)	Substituted level (dBm)	Polarity (H/V)	Antenna Gain Correction (dB)	Cable Loss (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
280.7	-56.81	V	5.4	0.24	-51.65	-13	-38.65
280.7	-50.30	H	5.4	0.24	-45.14	-13	-32.14
5200	-46.35	V	12.13	2.89	-37.11	-13	-24.11
5200	-47.56	H	12.13	2.89	-38.32	-13	-25.32

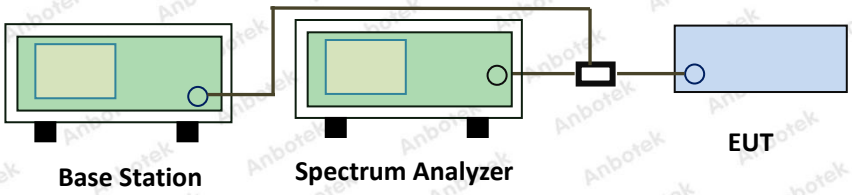
Note：The measurment have been performed for all mode, only report the worst case.

9. Band Edge Compliance

9.1. Test Standard and Limit

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least 43 + 10 log (P) dB.

9.2. Test Setup



9.3. Test Procedure

1. The RF output of the transceiver was connected to a spectrum analyzer through appropriateattenuation.
2. For the bandedge: 2G:Set the RBW=5.1KHz, VBW = 10KHz, Sweep time= Auto

9.4. Test Data

Band	Channel	Value(dBm)	Limit(dBm)	Verdict
GPRS850	128	-17.18	-13	PASS
GPRS850	251	-17.70	-13	PASS
EGPRS850	128	-22.77	-13	PASS
EGPRS850	251	-28.02	-13	PASS
GPRS1900	512	-22.20	-13	PASS
GPRS1900	810	-22.78	-13	PASS
EGPRS1900	512	-25.08	-13	PASS
EGPRS1900	810	-26.38	-13	PASS

Band Edge only reflects the worst mode WCDMA data emissions.

Band	Channel	Value(dBm)	Limit(dBm)	Verdict
Band II	9262	-17.22	-13	PASS
Band II	9538	-15.66	-13	PASS
Band V	4132	-20.23	-13	PASS
Band V	4233	-18.52	-13	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#5	-49.25	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-24.53	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-30.35	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-46.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-22.94	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-29.70	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-24.26	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-49.91	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.62	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-47.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-21.65	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-29.62	PASS
Band5	3MHz	QPSK	20415	1RB#14	-47.68	PASS
Band5	3MHz	QPSK	20415	1RB#0	-19.60	PASS
Band5	3MHz	QPSK	20415	15RB#0	-27.65	PASS
Band5	3MHz	QPSK	20635	1RB#0	-45.98	PASS
Band5	3MHz	QPSK	20635	1RB#14	-20.01	PASS
Band5	3MHz	QPSK	20635	15RB#0	-26.91	PASS
Band5	3MHz	16QAM	20415	1RB#14	-48.04	PASS
Band5	3MHz	16QAM	20415	1RB#0	-20.87	PASS
Band5	3MHz	16QAM	20415	15RB#0	-27.55	PASS
Band5	3MHz	16QAM	20635	1RB#0	-47.11	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.46	PASS
Band5	3MHz	16QAM	20635	15RB#0	-27.32	PASS
Band5	5MHz	QPSK	20425	1RB#24	-51.66	PASS
Band5	5MHz	QPSK	20425	1RB#0	-20.00	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.62	PASS
Band5	5MHz	QPSK	20625	1RB#0	-50.82	PASS
Band5	5MHz	QPSK	20625	1RB#24	-17.52	PASS
Band5	5MHz	QPSK	20625	25RB#0	-27.59	PASS
Band5	5MHz	16QAM	20425	1RB#24	-52.00	PASS
Band5	5MHz	16QAM	20425	1RB#0	-20.13	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.58	PASS
Band5	5MHz	16QAM	20625	1RB#0	-51.14	PASS
Band5	5MHz	16QAM	20625	1RB#24	-20.01	PASS
Band5	5MHz	16QAM	20625	25RB#0	-28.65	PASS
Band5	10MHz	QPSK	20450	1RB#0	-26.65	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.24	PASS
Band5	10MHz	QPSK	20450	50RB#0	-31.51	PASS
Band5	10MHz	QPSK	20600	1RB#0	-48.25	PASS

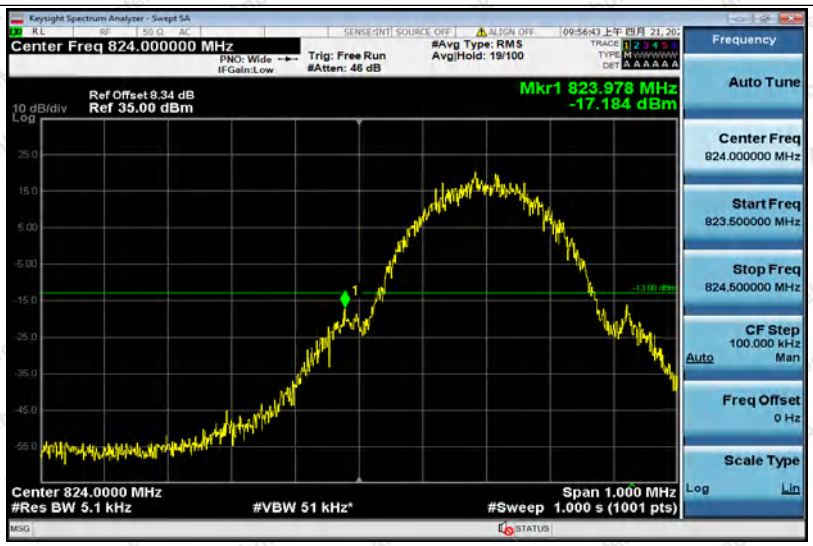
Band5	10MHz	QPSK	20600	1RB#49	-26.12	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.96	PASS
Band5	10MHz	16QAM	20450	1RB#49	-47.26	PASS
Band5	10MHz	16QAM	20450	1RB#0	-25.42	PASS
Band5	10MHz	16QAM	20450	50RB#0	-32.84	PASS
Band5	10MHz	16QAM	20600	1RB#0	-46.95	PASS
Band5	10MHz	16QAM	20600	1RB#49	-27.57	PASS
Band5	10MHz	16QAM	20600	50RB#0	-31.34	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Scaning Band（MHZ）	Result(dBm)	Limit（dBm）	Verdict
Band7	5MHz	QPSK	20775	25RB#0	＜2490	-47.40	-25	PASS
Band7	5MHz	QPSK	20775	25RB#0	2490-2496	-38.89	-13	PASS
Band7	5MHz	QPSK	20775	25RB#0	2496-2500	-24.51	-10	PASS
Band7	5MHz	QPSK	21425	25RB#0	＞2581	-42.86	-25	PASS
Band7	5MHz	QPSK	21425	25RB#0	2575-2581	-42.42	-13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5270-2575	-25.52	-10	PASS
Band7	5MHz	16QAM	20775	25RB#0	＜2490	-47.82	-25	PASS
Band7	5MHz	16QAM	20775	25RB#0	2490-2496	-40.99	-13	PASS
Band7	5MHz	16QAM	20775	25RB#0	2496-2500	-26.43	-10	PASS
Band7	5MHz	16QAM	21425	25RB#0	＞2581	-43.70	-25	PASS
Band7	5MHz	16QAM	21425	25RB#0	2575-2581	-41.49	-13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5270-2575	-27.85	-10	PASS
Band7	10MHz	QPSK	20800	50RB#0	＜2490	-43.18	-25	PASS
Band7	10MHz	QPSK	20800	50RB#0	2490-2496	-31.98	-13	PASS
Band7	10MHz	QPSK	20800	50RB#0	2496-2500	-25.61	-10	PASS
Band7	10MHz	QPSK	21400	50RB#0	＞2581	-42.69	-25	PASS
Band7	10MHz	QPSK	21400	50RB#0	2575-2581	-33.72	-13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5270-2575	-28.91	-10	PASS
Band7	10MHz	16QAM	20800	50RB#0	＜2490	-44.20	-25	PASS
Band7	10MHz	16QAM	20800	50RB#0	2490-2496	-32.93	-13	PASS
Band7	10MHz	16QAM	20800	50RB#0	2496-2500	-28.02	-10	PASS
Band7	10MHz	16QAM	21400	50RB#0	＞2581	-41.92	-25	PASS
Band7	10MHz	16QAM	21400	50RB#0	2575-2581	-34.72	-13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5270-2575	-29.46	-10	PASS
Band7	15MHz	QPSK	20825	75RB#0	＜2490	-36.98	-25	PASS
Band7	15MHz	QPSK	20825	75RB#0	2490-2496	-29.17	-13	PASS
Band7	15MHz	QPSK	20825	75RB#0	2496-2500	-26.64	-10	PASS
Band7	15MHz	QPSK	21375	75RB#0	＞2581	-42.57	-25	PASS
Band7	15MHz	QPSK	21375	75RB#0	2575-2581	-33.22	-13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5270-2575	-29.18	-10	PASS

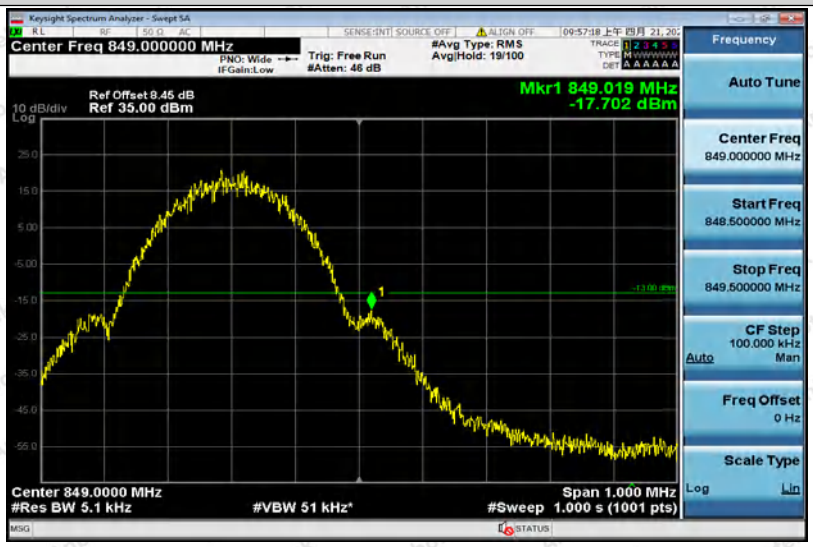
Band7	15MHz	16QAM	20825	75RB#0	＜2490	-37.92	-25	PASS
Band7	15MHz	16QAM	20825	75RB#0	2490-2496	-30.89	-13	PASS
Band7	15MHz	16QAM	20825	75RB#0	2496-2500	-29.24	-10	PASS
Band7	15MHz	16QAM	21375	75RB#0	＞2581	-43.13	-25	PASS
Band7	15MHz	16QAM	21375	75RB#0	2575-2581	-34.22	-13	PASS
Band7	15MHz	16QAM	21375	75RB#0	5270-2575	-30.56	-10	PASS
Band7	20MHz	QPSK	20850	100RB#0	＜2490	-37.02	-25	PASS
Band7	20MHz	QPSK	20850	100RB#0	2490-2496	-31.82	-13	PASS
Band7	20MHz	QPSK	20850	100RB#0	2496-2500	-26.33	-10	PASS
Band7	20MHz	QPSK	21350	100RB#0	＞2581	-43.06	-25	PASS
Band7	20MHz	QPSK	21350	100RB#0	2575-2581	-33.46	-13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5270-2575	-27.88	-10	PASS
Band7	20MHz	16QAM	20850	100RB#0	＜2490	-38.09	-25	PASS
Band7	20MHz	16QAM	20850	100RB#0	2490-2496	-33.52	-13	PASS
Band7	20MHz	16QAM	20850	100RB#0	2496-2500	-29.01	-10	PASS
Band7	20MHz	16QAM	21350	100RB#0	＞2581	-42.84	-25	PASS
Band7	20MHz	16QAM	21350	100RB#0	2575-2581	-34.06	-13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5270-2575	-29.02	-10	PASS
Band41	5MHz	QPSK	40265	25RB#0	＜2544	-42.32	-25	PASS
Band41	5MHz	QPSK	40265	25RB#0	2544-2550	-42.09	-13	PASS
Band41	5MHz	QPSK	40265	25RB#0	2550-2555	-28.23	-10	PASS
Band41	5MHz	QPSK	41215	25RB#0	＞2666	-46.69	-25	PASS
Band41	5MHz	QPSK	41215	25RB#0	2660-2666	-46.37	-13	PASS
Band41	5MHz	QPSK	41215	25RB#0	2655-2660	-28.38	-10	PASS
Band41	5MHz	16QAM	40265	25RB#0	＜2544	-43.90	-25	PASS
Band41	5MHz	16QAM	40265	25RB#0	2544-2550	-42.03	-13	PASS
Band41	5MHz	16QAM	40265	25RB#0	2550-2555	-29.14	-10	PASS
Band41	5MHz	16QAM	41215	25RB#0	＞2666	-46.54	-25	PASS
Band41	5MHz	16QAM	41215	25RB#0	2660-2666	-46.85	-13	PASS
Band41	5MHz	16QAM	41215	25RB#0	2655-2660	-29.51	-10	PASS
Band41	10MHz	QPSK	40290	50RB#0	＜2544	-41.37	-25	PASS
Band41	10MHz	QPSK	40290	50RB#0	2544-2550	-35.72	-13	PASS
Band41	10MHz	QPSK	40290	50RB#0	2550-2555	-29.29	-10	PASS
Band41	10MHz	QPSK	41190	50RB#0	＞2666	-43.40	-25	PASS
Band41	10MHz	QPSK	41190	50RB#0	2660-2666	-34.88	-13	PASS
Band41	10MHz	QPSK	41190	50RB#0	2655-2660	-27.59	-10	PASS
Band41	10MHz	16QAM	40290	50RB#0	＜2544	-40.99	-25	PASS
Band41	10MHz	16QAM	40290	50RB#0	2544-2550	-37.43	-13	PASS
Band41	10MHz	16QAM	40290	50RB#0	2550-2555	-31.08	-10	PASS
Band41	10MHz	16QAM	41190	50RB#0	＞2666	-44.61	-25	PASS
Band41	10MHz	16QAM	41190	50RB#0	2660-2666	-36.21	-13	PASS
Band41	10MHz	16QAM	41190	50RB#0	2655-2660	-29.77	-10	PASS

Band41	15MHz	QPSK	40315	75RB#0	＜2544	-40.51	-25	PASS
Band41	15MHz	QPSK	40315	75RB#0	2544-2550	-33.94	-13	PASS
Band41	15MHz	QPSK	40315	75RB#0	2550-2555	-27.89	-10	PASS
Band41	15MHz	QPSK	41165	75RB#0	＞2666	-43.25	-25	PASS
Band41	15MHz	QPSK	41165	75RB#0	2660-2666	-31.03	-13	PASS
Band41	15MHz	QPSK	41165	75RB#0	2655-2660	-27.20	-10	PASS
Band41	15MHz	16QAM	40315	75RB#0	＜2544	-39.76	-25	PASS
Band41	15MHz	16QAM	40315	75RB#0	2544-2550	-35.43	-13	PASS
Band41	15MHz	16QAM	40315	75RB#0	2550-2555	-30.62	-10	PASS
Band41	15MHz	16QAM	41165	75RB#0	＞2666	-43.20	-25	PASS
Band41	15MHz	16QAM	41165	75RB#0	2660-2666	-32.81	-13	PASS
Band41	15MHz	16QAM	41165	75RB#0	2655-2660	-29.54	-10	PASS
Band41	20MHz	QPSK	40340	100RB#0	＜2544	-38.46	-25	PASS
Band41	20MHz	QPSK	40340	100RB#0	2544-2550	-27.66	-13	PASS
Band41	20MHz	QPSK	40340	100RB#0	2550-2555	-23.37	-10	PASS
Band41	20MHz	QPSK	41140	100RB#0	＞2666	-41.78	-25	PASS
Band41	20MHz	QPSK	41140	100RB#0	2660-2666	-25.72	-13	PASS
Band41	20MHz	QPSK	41140	100RB#0	2655-2660	-20.65	-10	PASS
Band41	20MHz	16QAM	40340	100RB#0	＜2544	-38.16	-25	PASS
Band41	20MHz	16QAM	40340	100RB#0	2544-2550	-29.90	-13	PASS
Band41	20MHz	16QAM	40340	100RB#0	2550-2555	-26.28	-10	PASS
Band41	20MHz	16QAM	41140	100RB#0	＞2666	-40.91	-25	PASS
Band41	20MHz	16QAM	41140	100RB#0	2660-2666	-27.46	-13	PASS
Band41	20MHz	16QAM	41140	100RB#0	2655-2660	-23.38	-10	PASS

Test Plots



GPRS850-128



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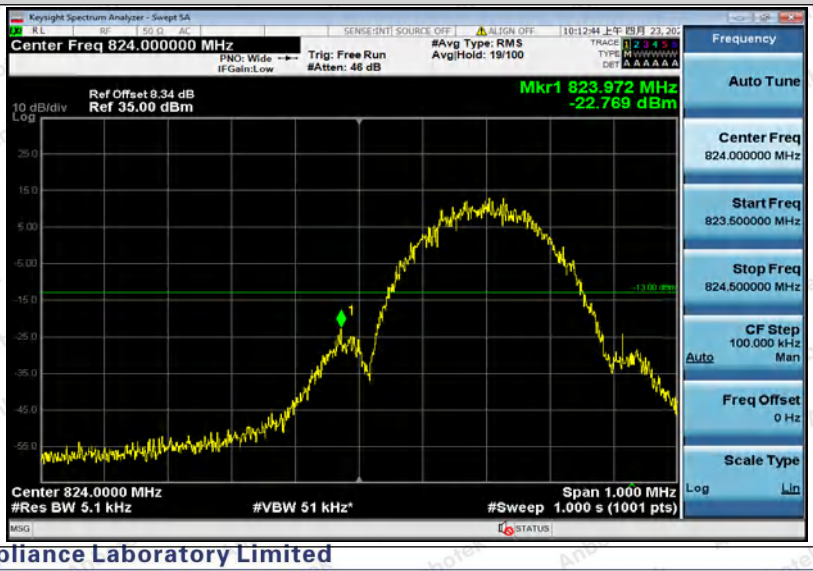
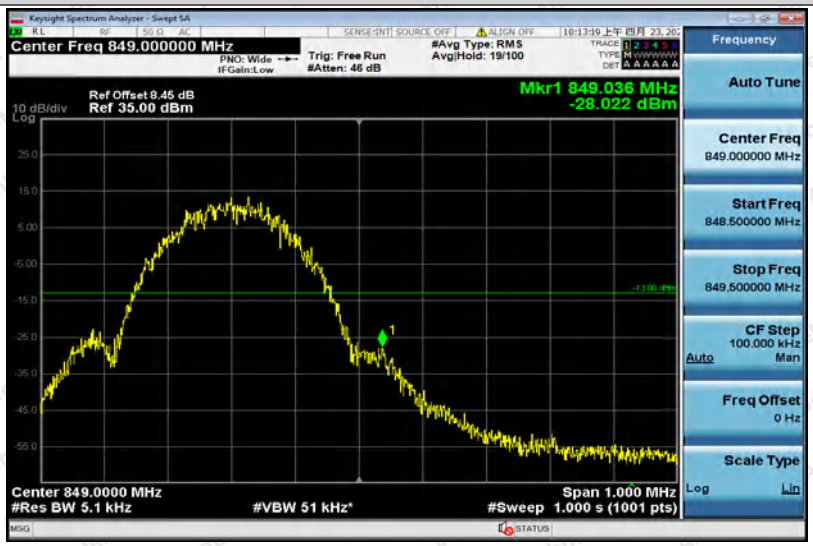


EGPRS850-128



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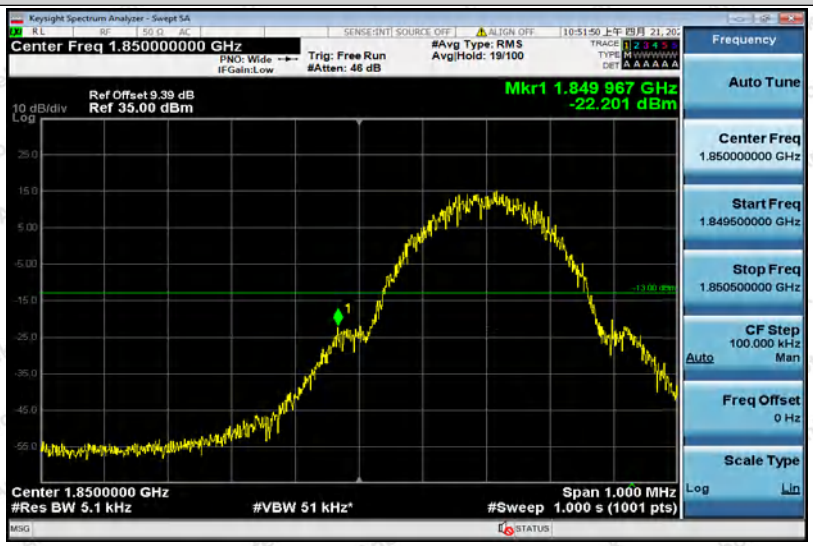
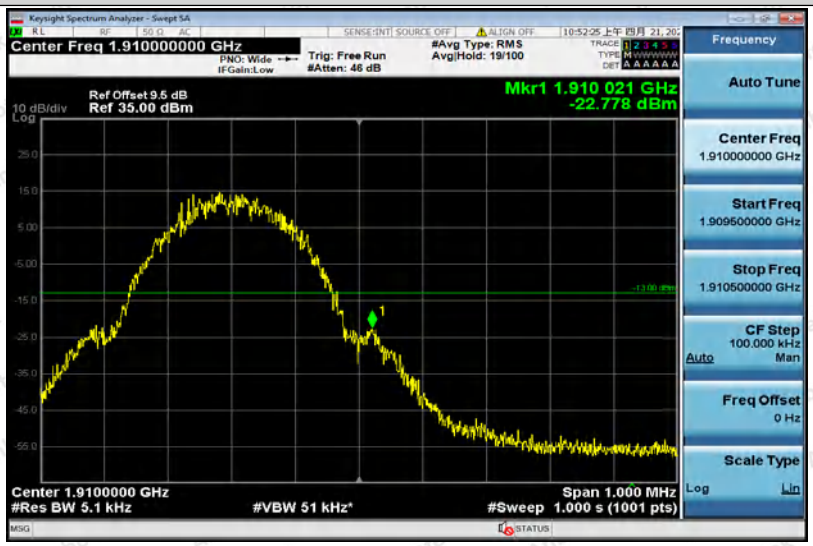
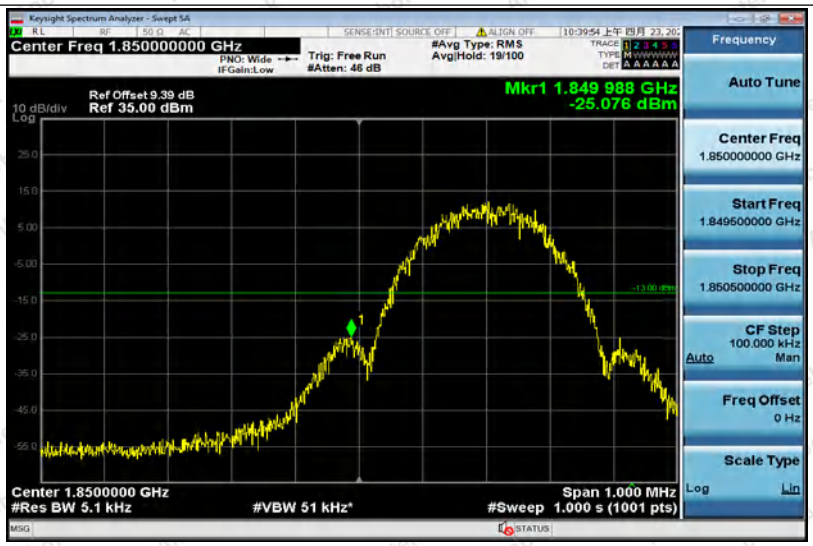


GPRS1900-512



GPRS1900-810



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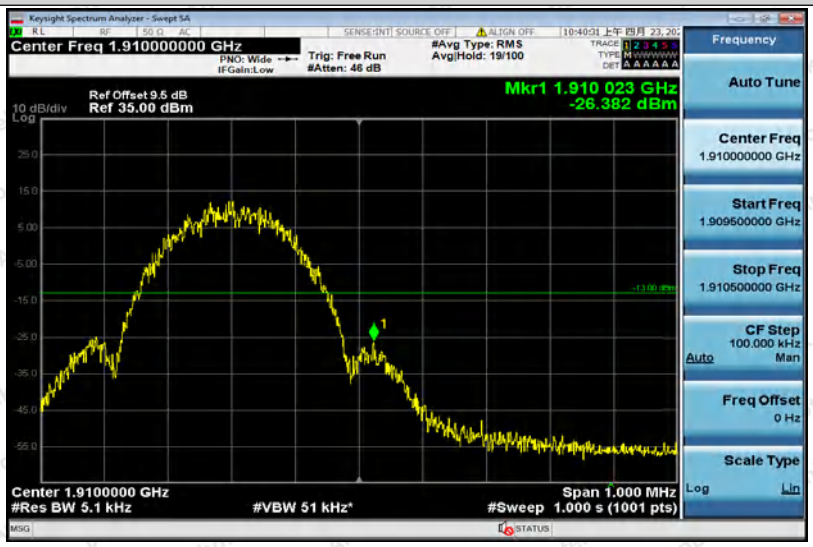


EGPRS1900-810

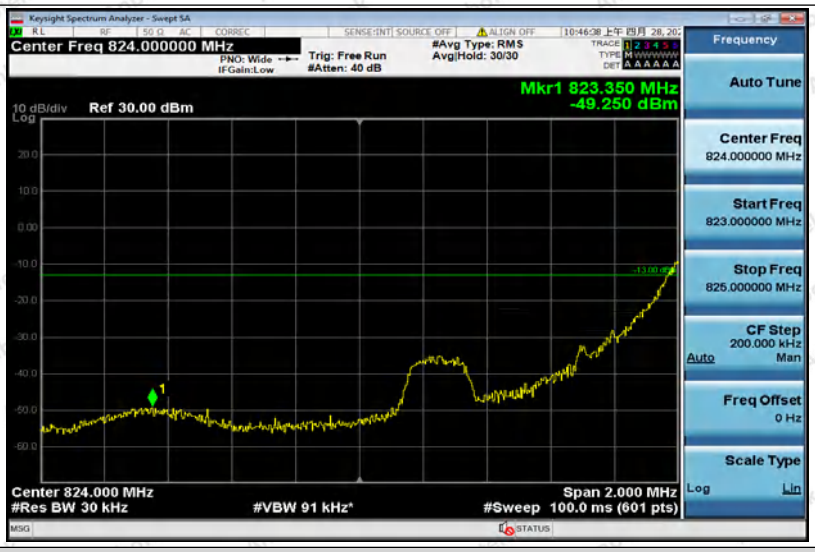
Band II_9262

Band II_9538

Band V_4132

Band V_4233

Band5-1.4MHz-QPSK-20407-1RB#5



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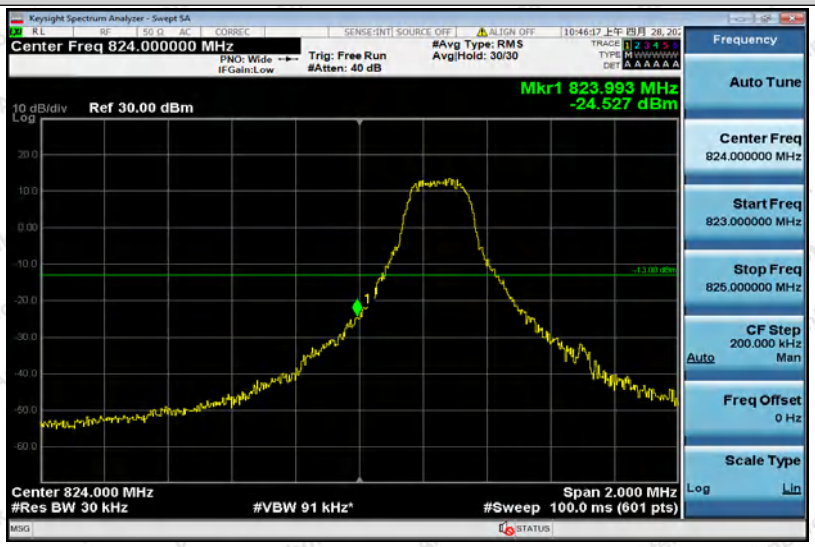

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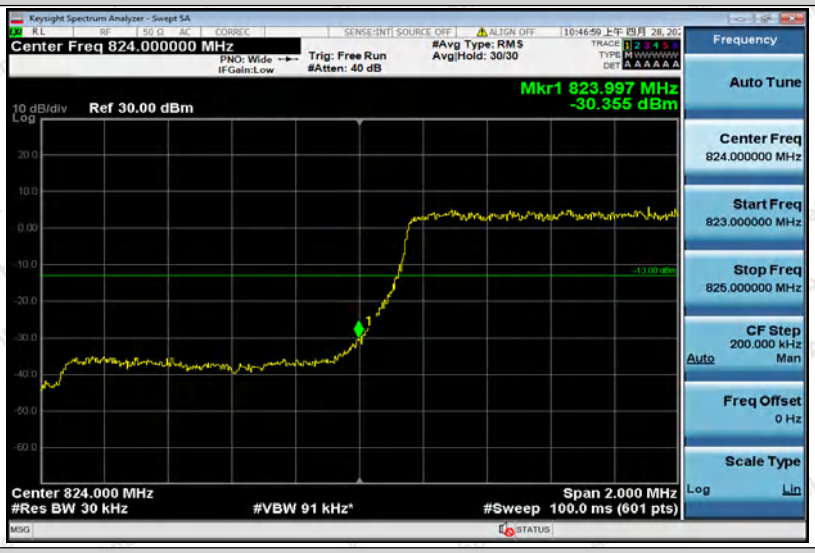

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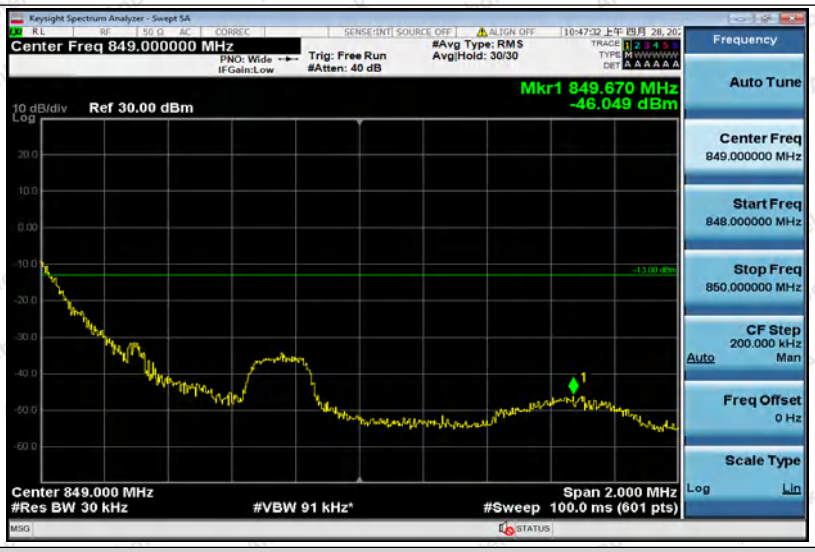

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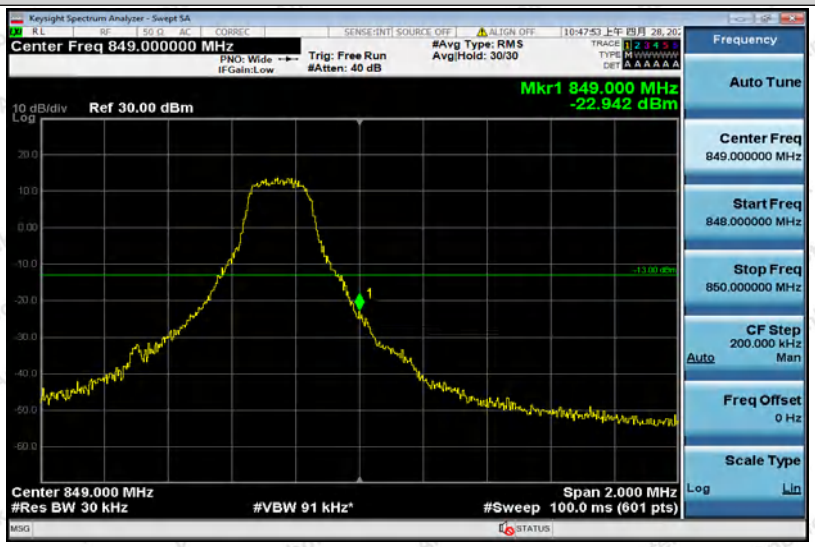

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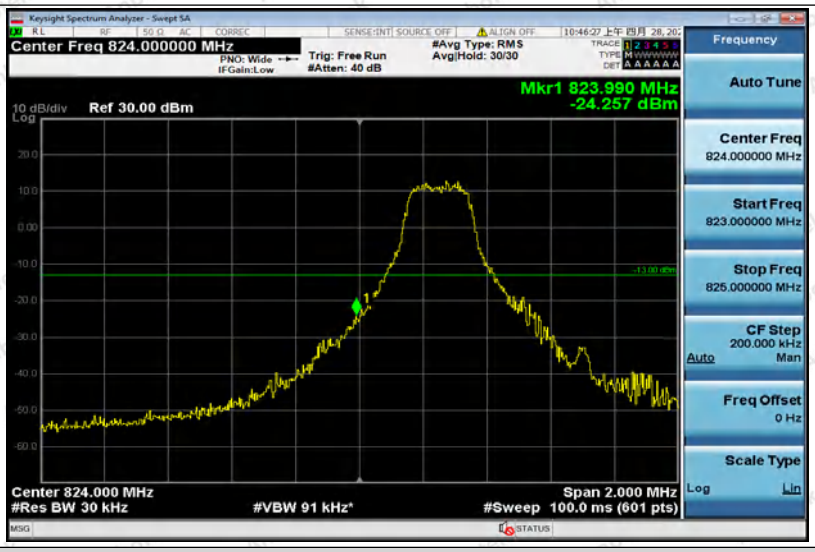
Band5-1.4MHz-16QAM-20407-1RB#0



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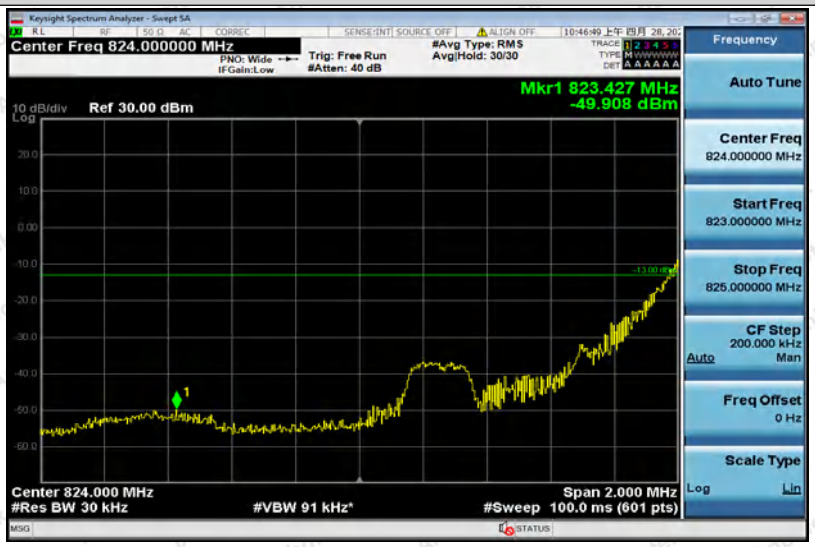
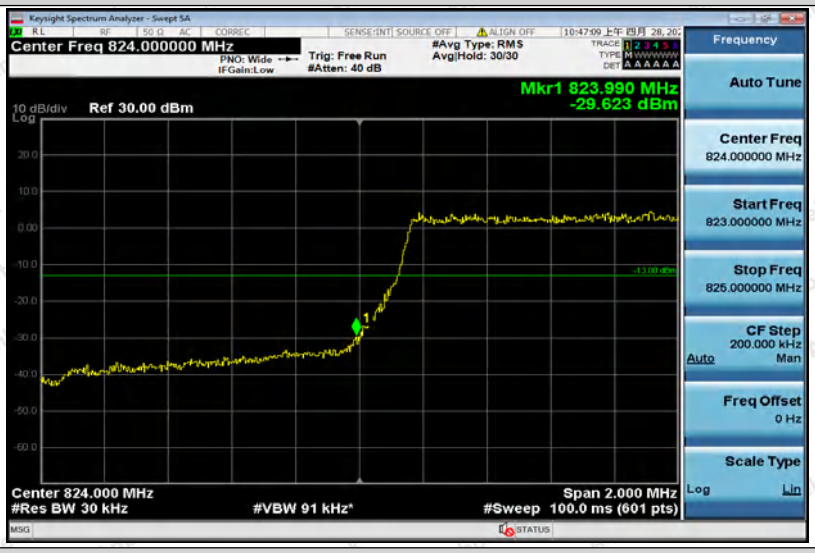
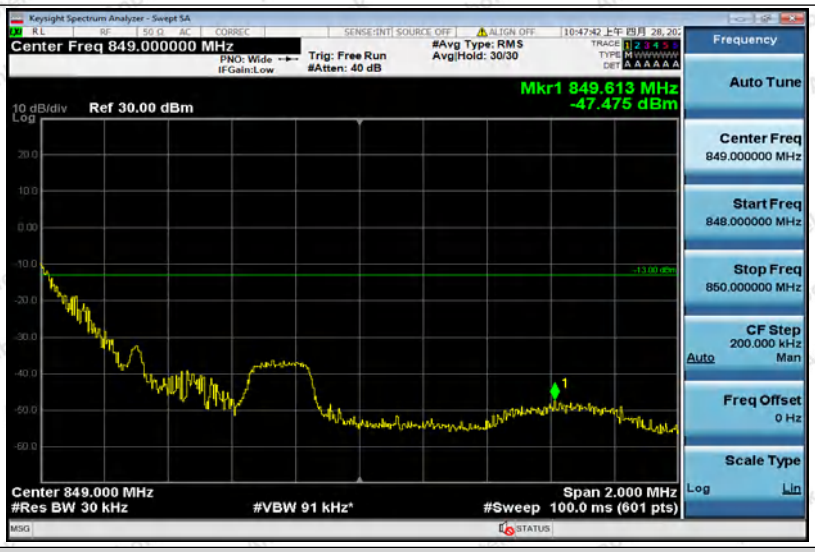


Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20643-1RB#0



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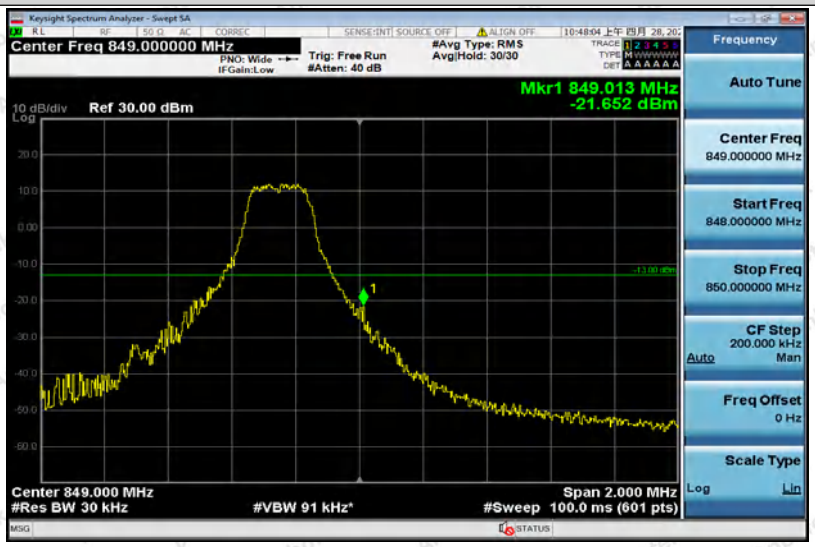

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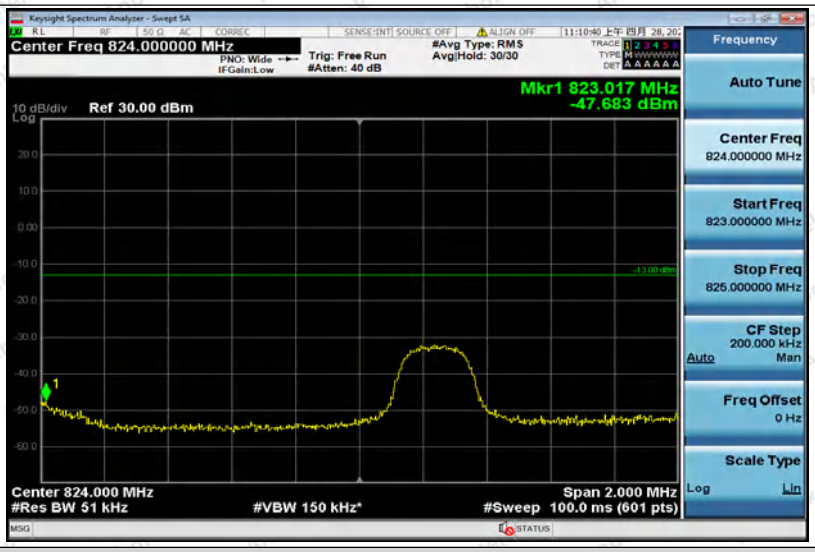
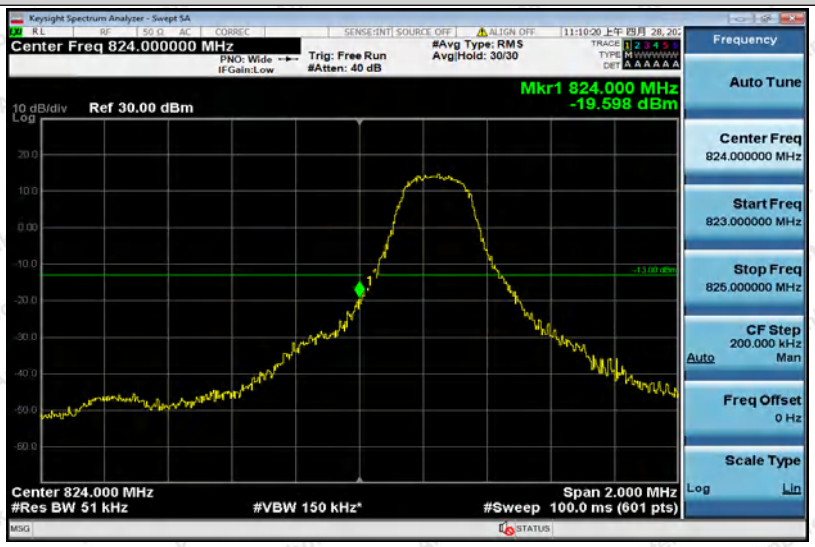
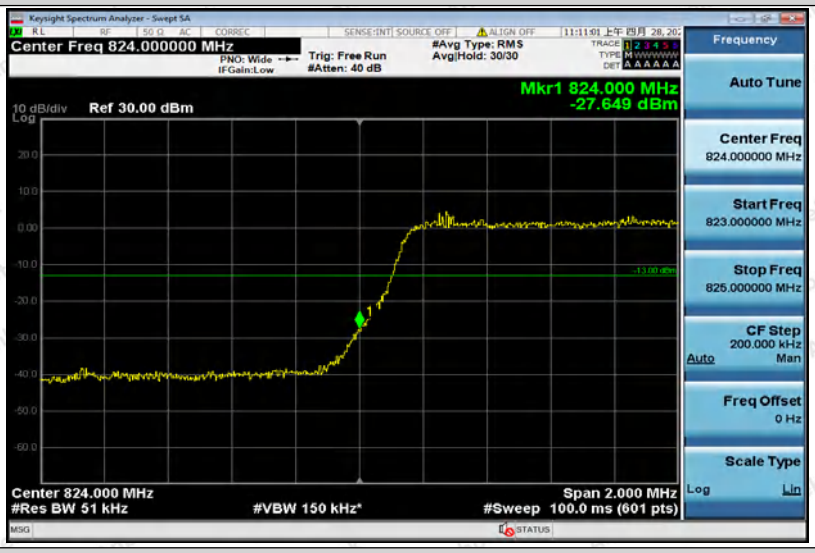
Band5-3MHz-QPSK-20415-1RB#14



Band5-3MHz-QPSK-20415-1RB#0



Band5-3MHz-QPSK-20415-15RB#0



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