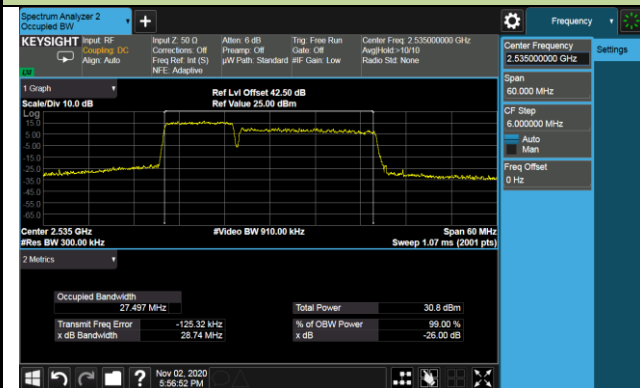
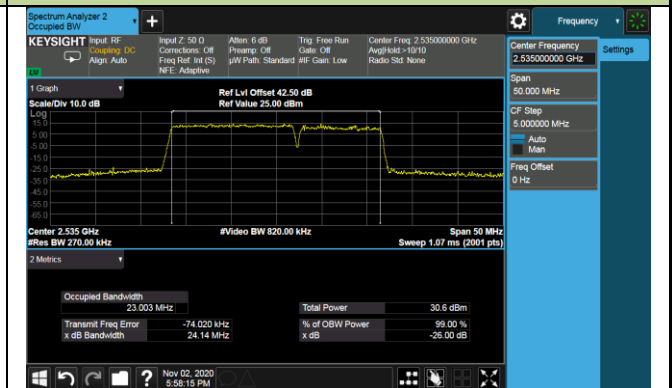


## 99% Bandwidth - 16QAM

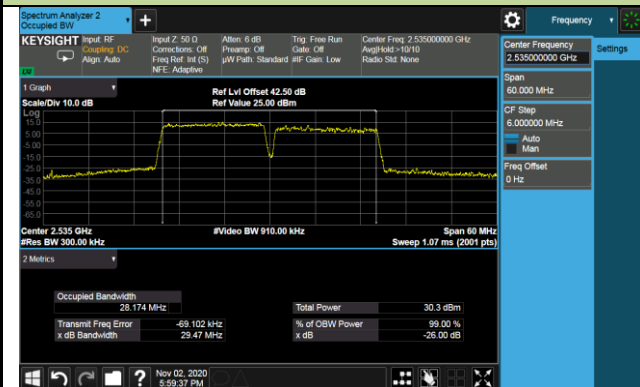
## 10+20MHz Channel Bandwidth



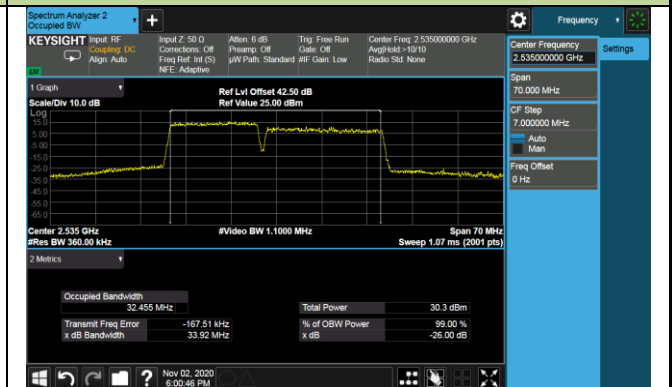
## 15+10MHz Channel Bandwidth



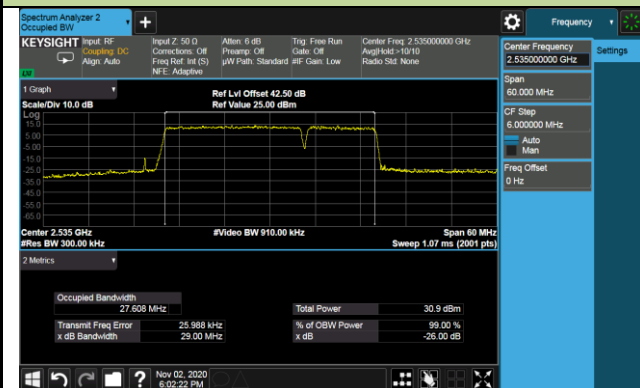
## 15+15MHz Channel Bandwidth



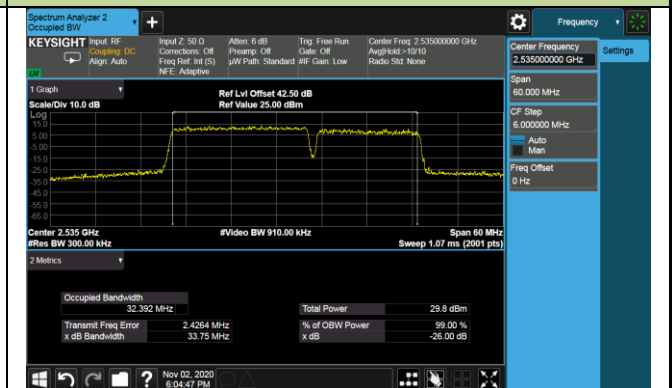
## 15+20MHz Channel Bandwidth



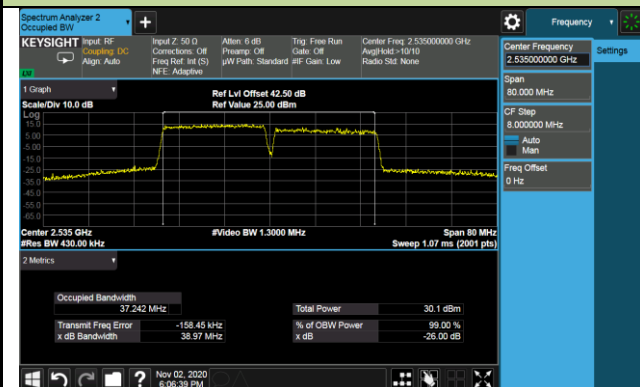
## 20+10MHz Channel Bandwidth



## 20+15MHz Channel Bandwidth

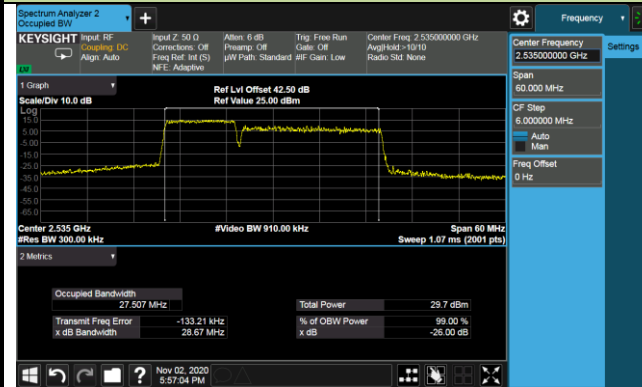


## 20+20MHz Channel Bandwidth

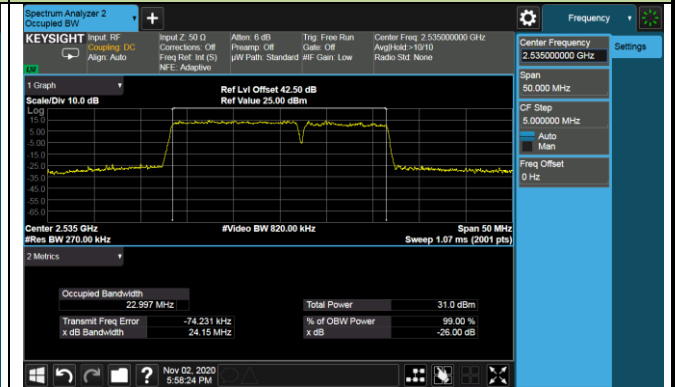


99% Bandwidth - 64QAM

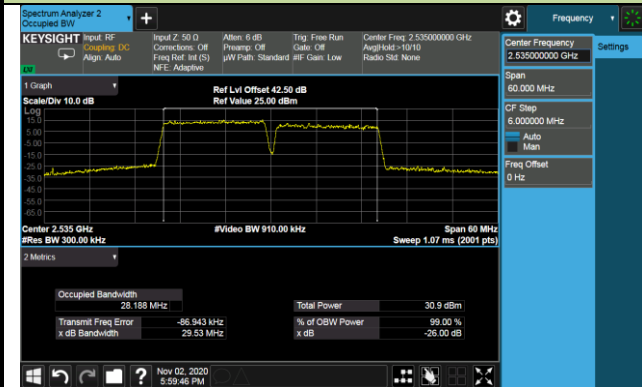
10+20MHz Channel Bandwidth



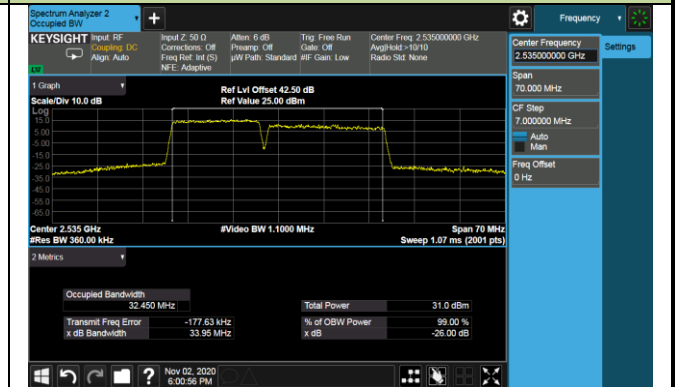
15+10MHz Channel Bandwidth



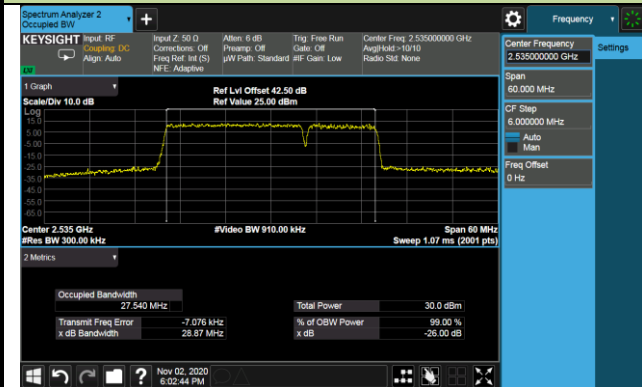
15+15MHz Channel Bandwidth



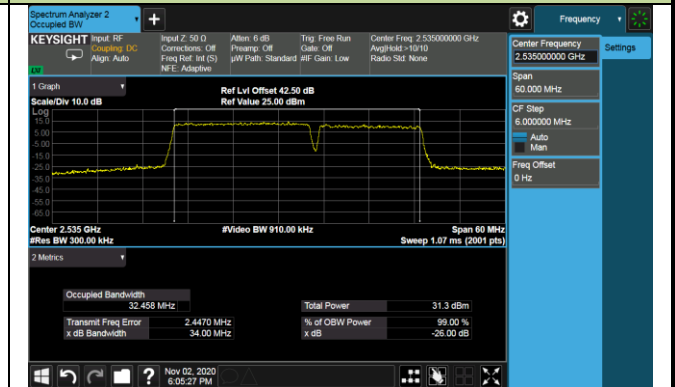
15+20MHz Channel Bandwidth



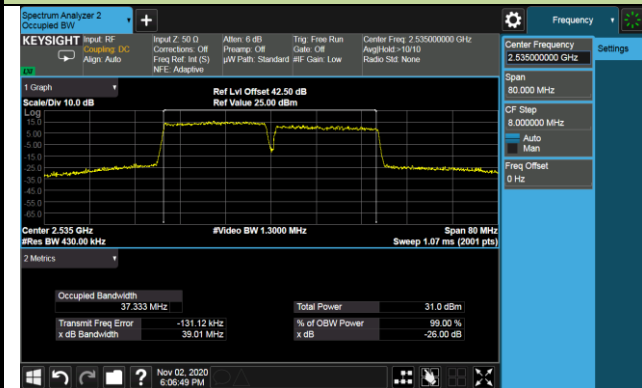
20+10MHz Channel Bandwidth



20+15MHz Channel Bandwidth

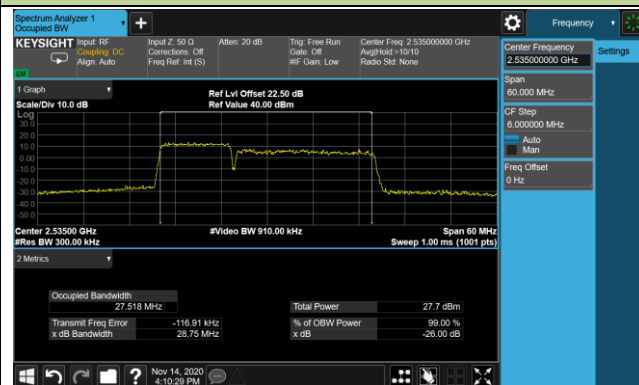


20+20MHz Channel Bandwidth

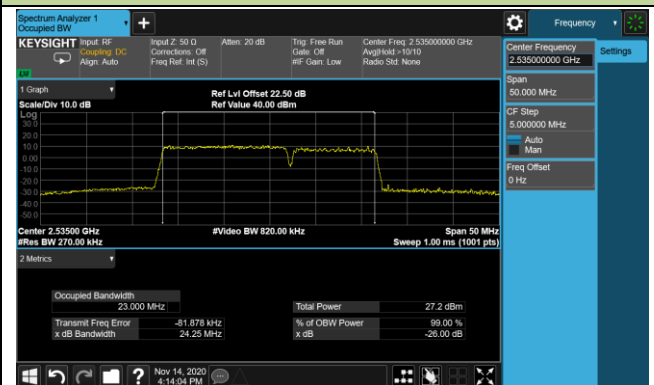


## 99% Bandwidth - 256QAM

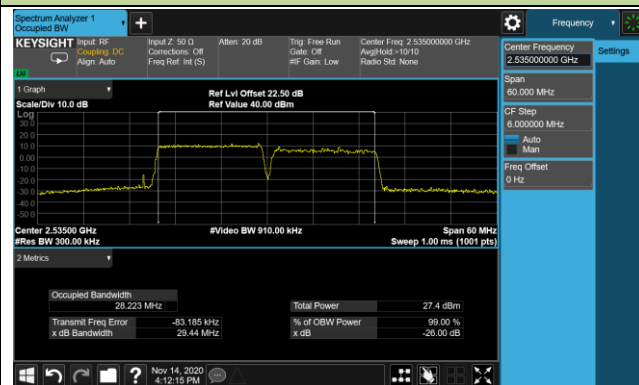
## 10+20MHz Channel Bandwidth



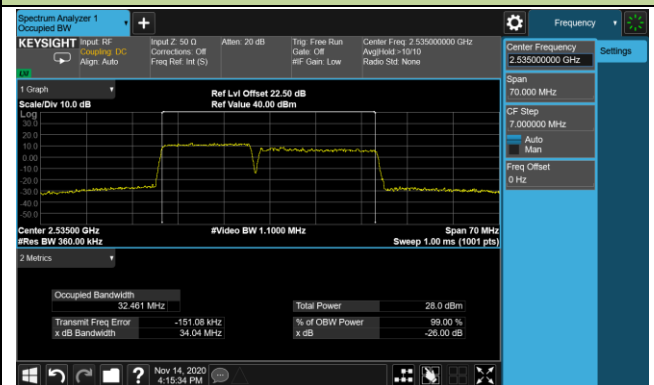
## 15+10MHz Channel Bandwidth



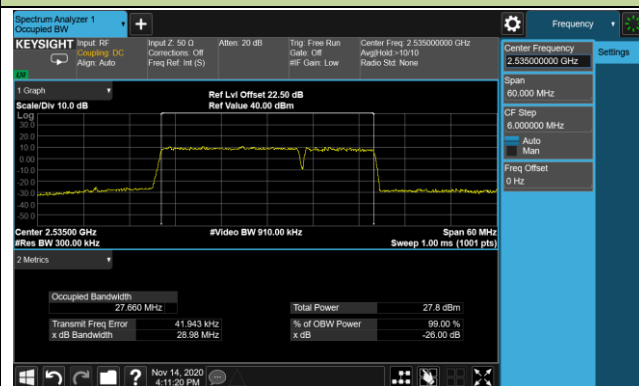
## 15+15MHz Channel Bandwidth



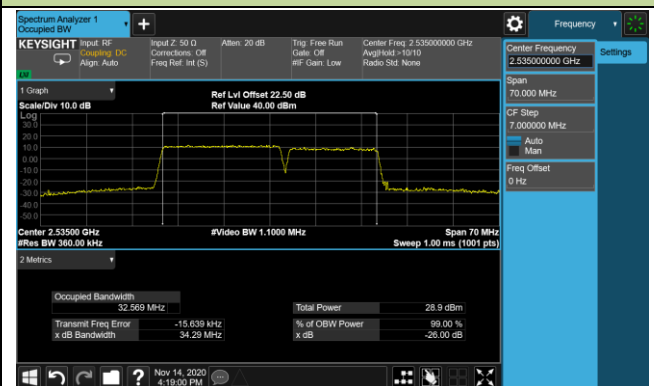
## 15+20MHz Channel Bandwidth



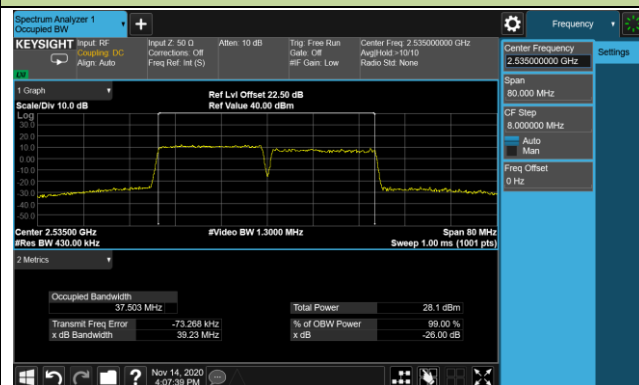
## 20+10MHz Channel Bandwidth



## 20+15MHz Channel Bandwidth



## 20+20MHz Channel Bandwidth

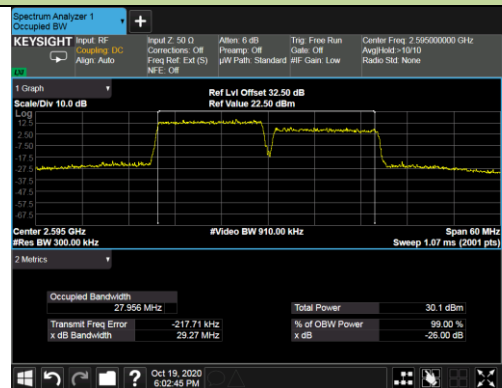


Product	5G Sub-6 GHz M.2 Module	Test Site	WZ-SR6
Test Engineer	Candy Luo	Test Date	2020/10/19 ~ 2020/11/14
Test Band	Intra-Band CA_38C		

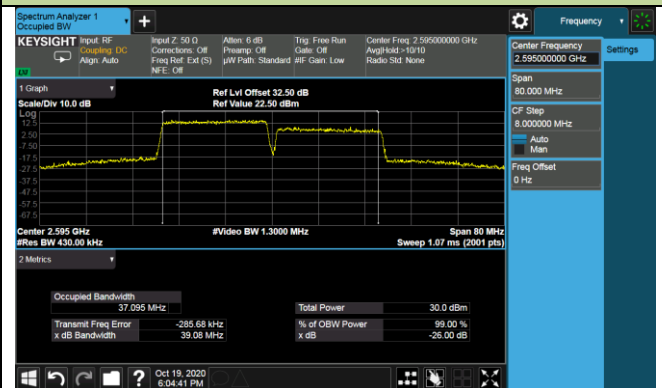
Modulation	Frequency (MHz)	Bandwidth (MHz)	99% Bandwidth (MHz)
QPSK	2587.5 + 2602.5	15+15	27.96
	2585.1 + 2604.9	20+20	37.10
16QAM	2587.5 + 2602.5	15+15	28.11
	2585.1 + 2604.9	20+20	37.09
64QAM	2587.5 + 2602.5	15+15	28.11
	2585.1 + 2604.9	20+20	37.17
256QAM	2587.5 + 2602.5	15+15	28.10
	2585.1 + 2604.9	20+20	37.09

99% Bandwidth - QPSK

15+15MHz Channel Bandwidth

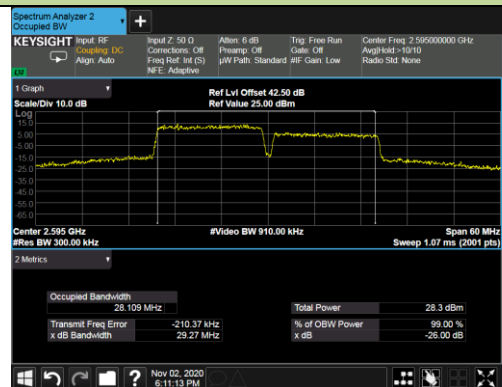


20+20MHz Channel Bandwidth

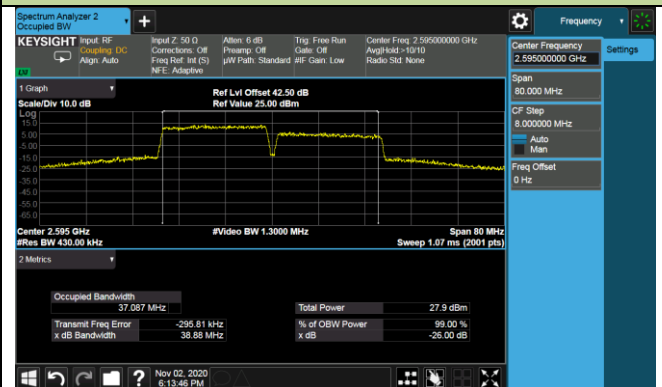


99% Bandwidth - 16QAM

15+15MHz Channel Bandwidth

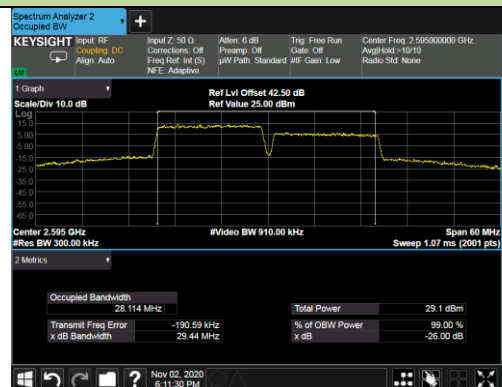


20+20MHz Channel Bandwidth

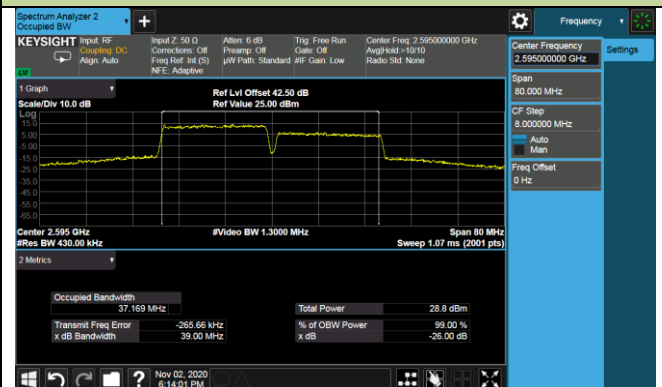


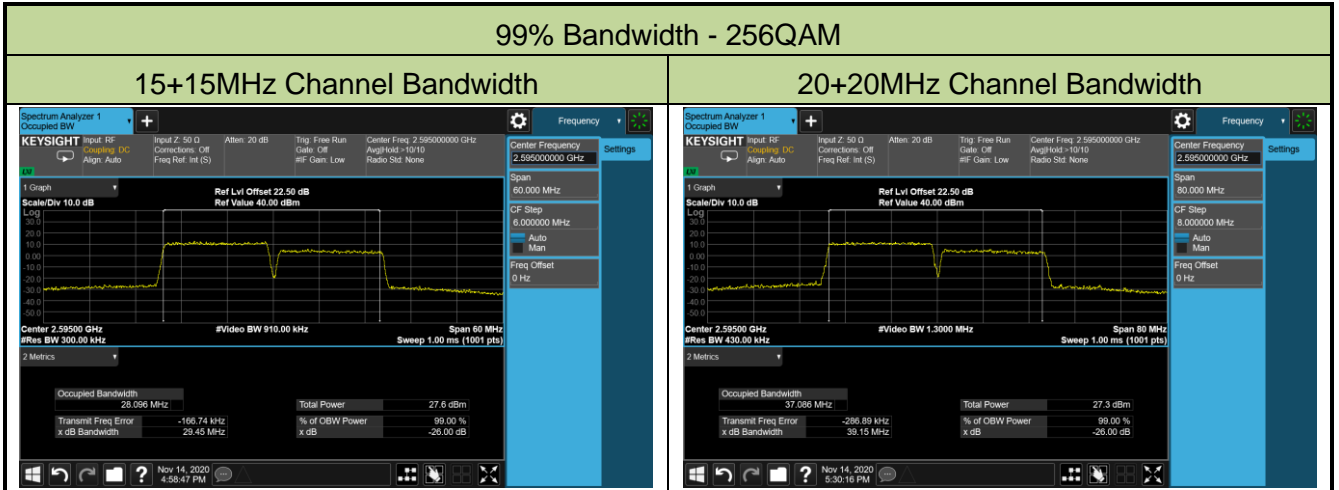
99% Bandwidth - 64QAM

15+15MHz Channel Bandwidth



20+20MHz Channel Bandwidth





Product	5G Sub-6 GHz M.2 Module	Test Site	WZ-SR6
Test Engineer	Candy Luo	Test Date	2020/10/19 ~ 2020/11/14
Test Band	Intra-Band CA_41C		

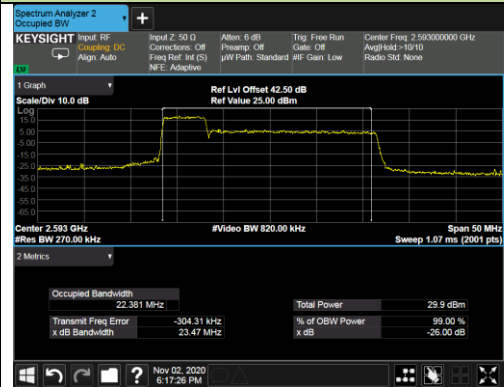
Modulation	Frequency (MHz)	Bandwidth (MHz)	99% Bandwidth (MHz)
QPSK	2583.8 + 2595.5	5+20	22.38
	2585.9 + 2597.9	10+15	22.78
	2583.6 + 2598.0	10+20	27.23
	2588.1 + 2600.1	15+10	22.94
	2585.5 + 2600.5	15+15	27.97
	2583.3 + 2600.4	15+20	32.15
	2590.5 + 2602.2	20+5	22.68
	2588.1 + 2602.5	20+10	27.61
	2585.6 + 2602.7	20+15	32.20
	2583.1 + 2602.9	20+20	37.19
16QAM	2583.8 + 2595.5	5+20	22.38
	2585.9 + 2597.9	10+15	22.82
	2583.6 + 2598.0	10+20	27.29
	2588.1 + 2600.1	15+10	22.87
	2585.5 + 2600.5	15+15	28.03
	2583.3 + 2600.4	15+20	32.16
	2590.5 + 2602.2	20+5	22.74
	2588.1 + 2602.5	20+10	27.61
	2585.6 + 2602.7	20+15	32.32
	2583.1 + 2602.9	20+20	37.04
64QAM	2583.8 + 2595.5	5+20	22.37
	2585.9 + 2597.9	10+15	22.85
	2583.6 + 2598.0	10+20	27.27
	2588.1 + 2600.1	15+10	22.93
	2585.5 + 2600.5	15+15	28.00
	2583.3 + 2600.4	15+20	32.15
	2590.5 + 2602.2	20+5	22.74
	2588.1 + 2602.5	20+10	27.61
	2585.6 + 2602.7	20+15	32.33
	2583.1 + 2602.9	20+20	37.05

Modulation	Frequency (MHz)	Bandwidth (MHz)	99% Bandwidth (MHz)
256QAM	2583.8 + 2595.5	5+20	22.34
	2585.9 + 2597.9	10+15	22.77
	2583.6 + 2598.0	10+20	27.36
	2588.1 + 2600.1	15+10	22.94
	2585.5 + 2600.5	15+15	27.99
	2583.3 + 2600.4	15+20	32.18
	2590.5 + 2602.2	20+5	22.75
	2588.1 + 2602.5	20+10	27.57
	2585.6 + 2602.7	20+15	32.30
	2583.1 + 2602.9	20+20	37.11

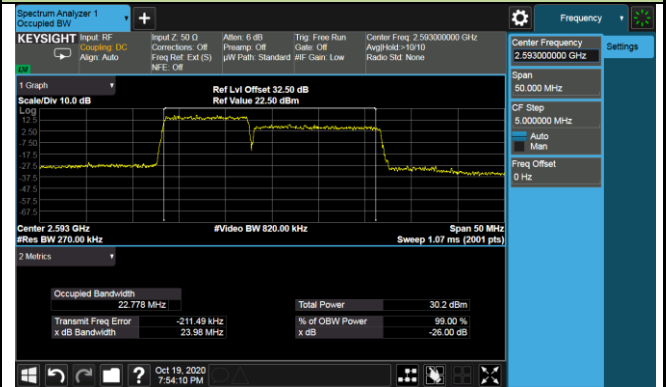


## 99% Bandwidth - QPSK

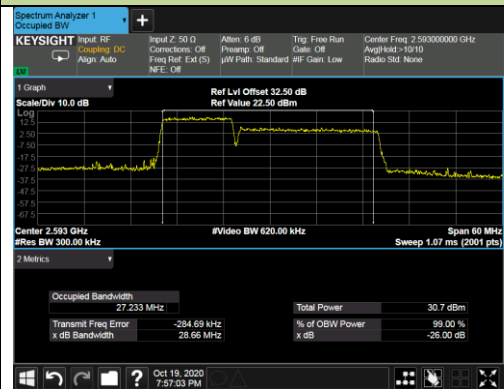
## 5+20MHz Channel Bandwidth



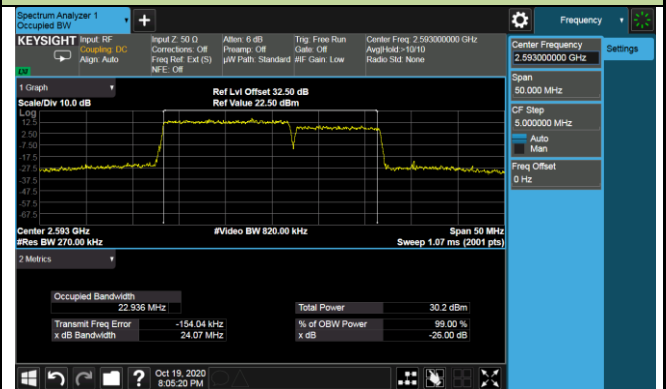
## 10+15MHz Channel Bandwidth



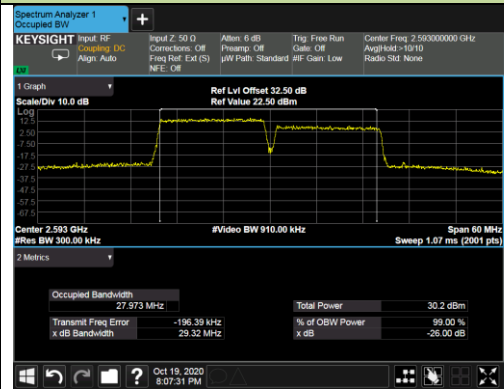
## 10+20MHz Channel Bandwidth



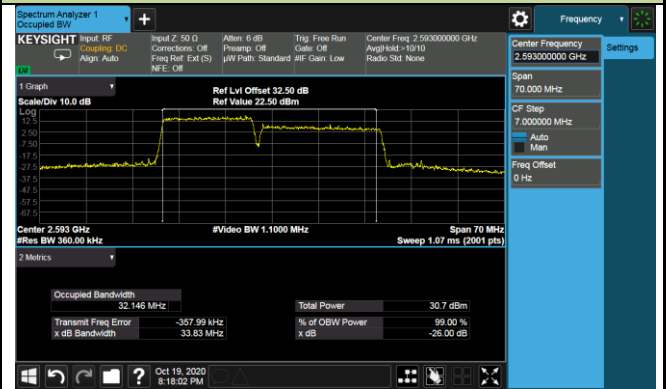
## 15+10MHz Channel Bandwidth

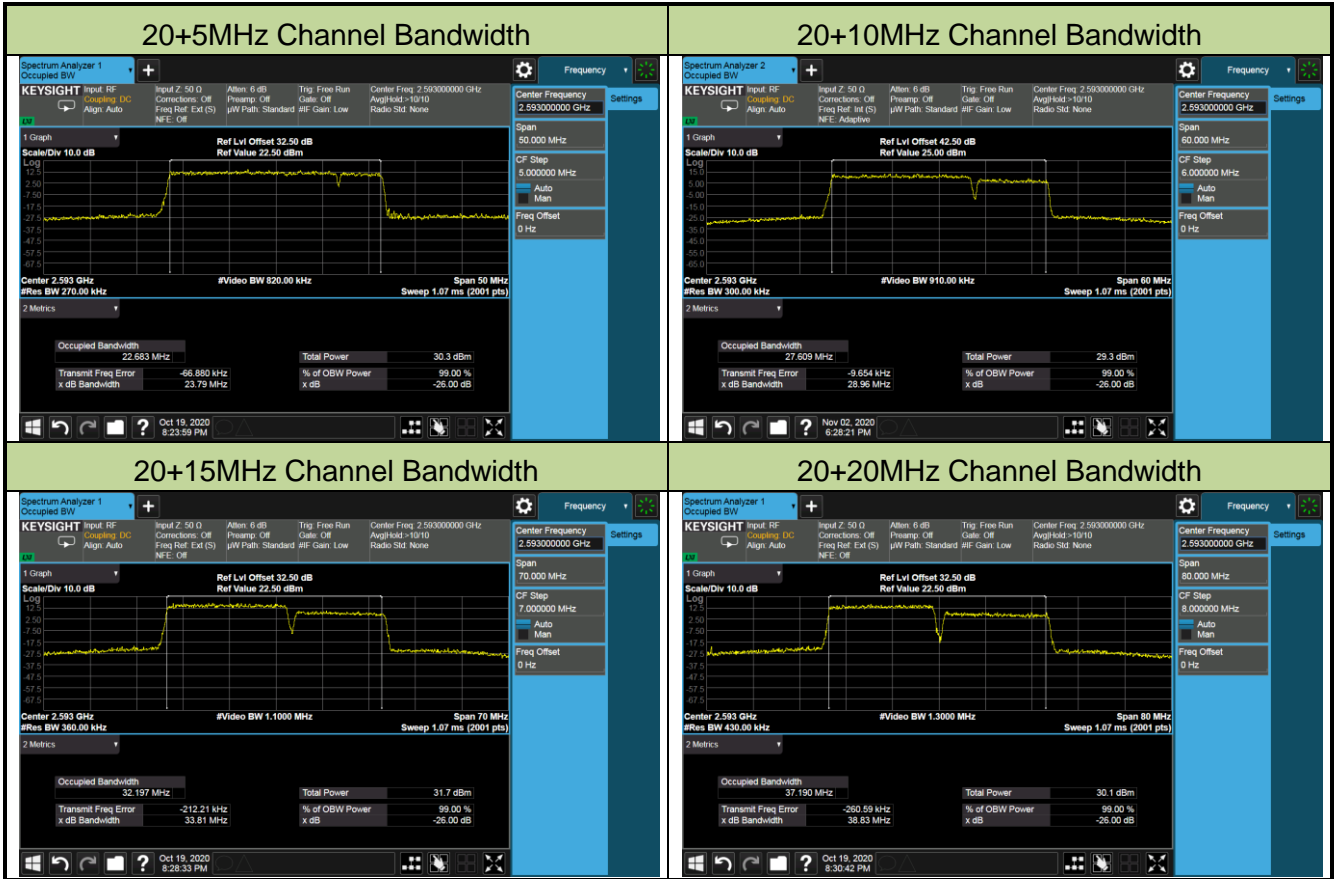


## 15+15MHz Channel Bandwidth



## 15+20MHz Channel Bandwidth



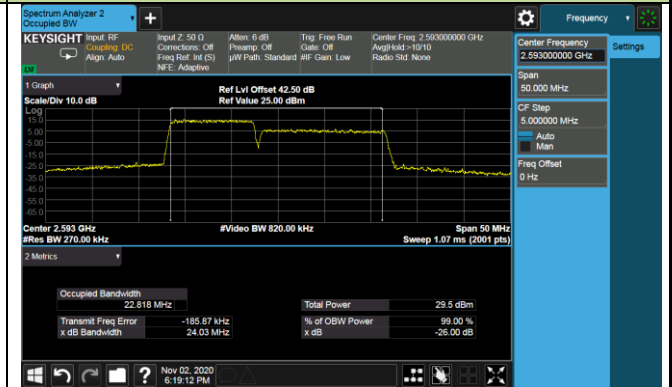


99% Bandwidth - 16QAM

5+20MHz Channel Bandwidth



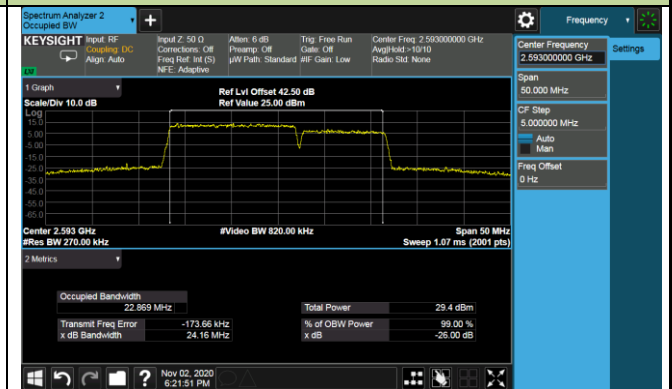
10+15MHz Channel Bandwidth



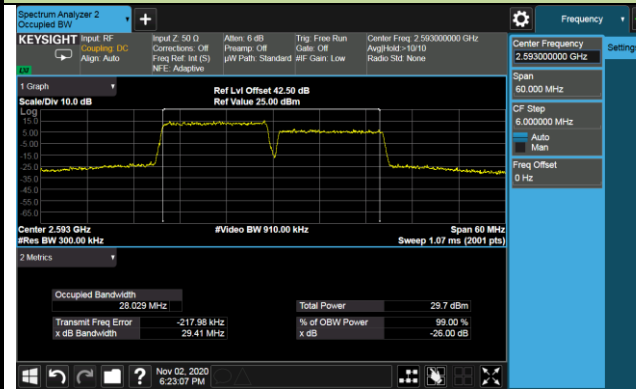
10+20MHz Channel Bandwidth



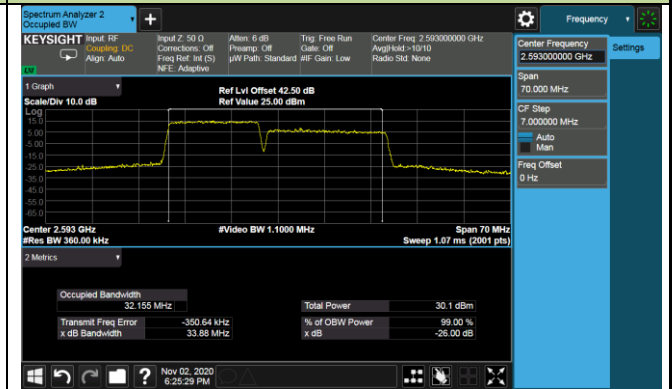
15+10MHz Channel Bandwidth



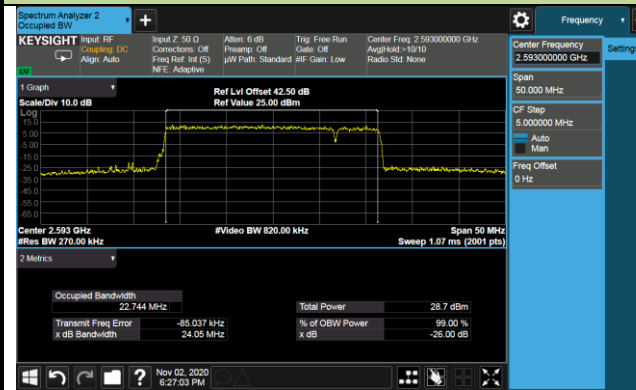
15+15MHz Channel Bandwidth



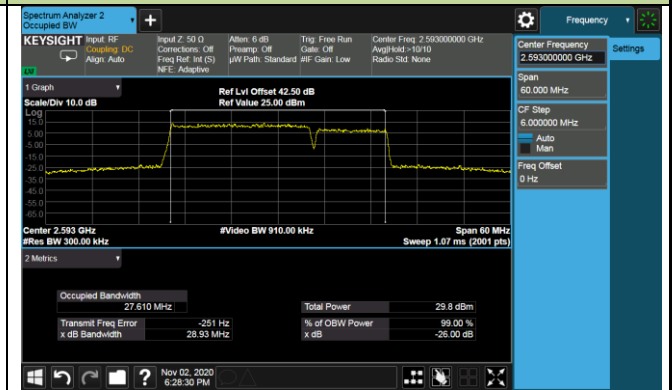
15+20MHz Channel Bandwidth

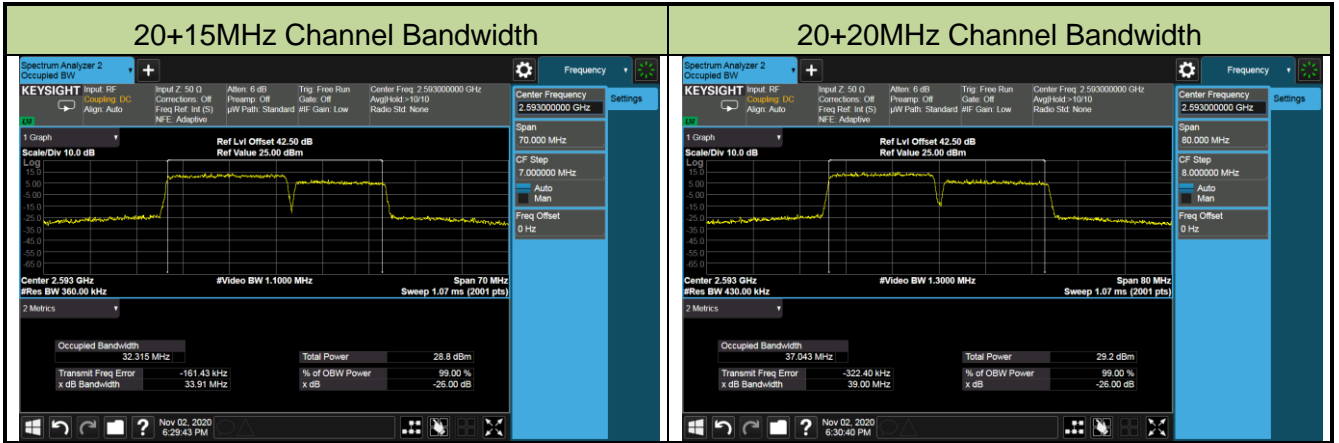


20+5MHz Channel Bandwidth



20+10MHz Channel Bandwidth



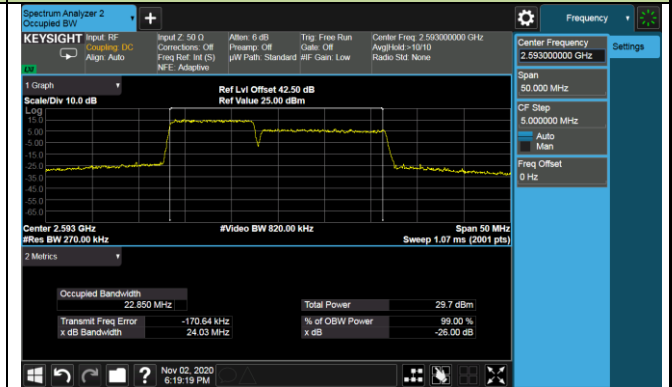


99% Bandwidth - 64QAM

5+20MHz Channel Bandwidth



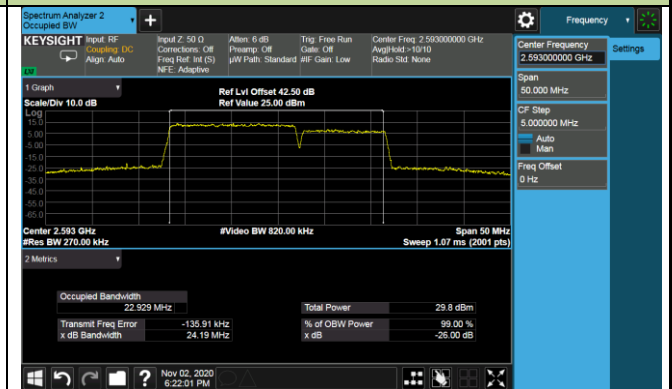
10+15MHz Channel Bandwidth



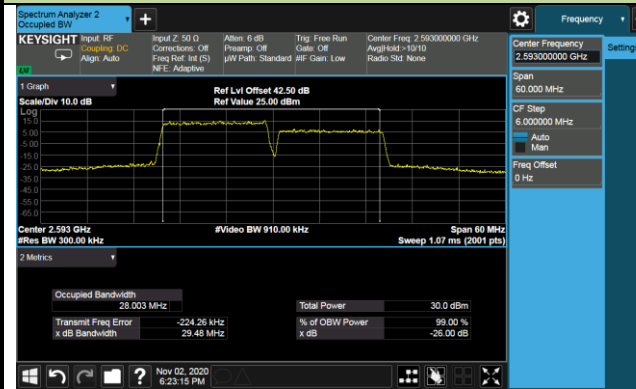
10+20MHz Channel Bandwidth



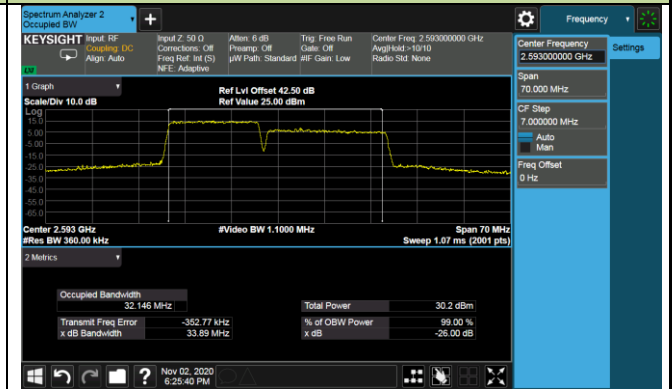
15+10MHz Channel Bandwidth



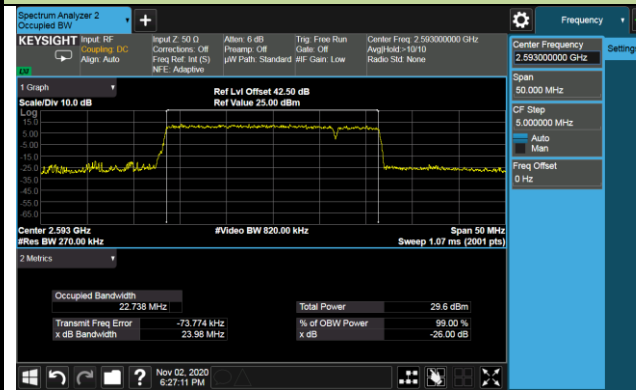
15+15MHz Channel Bandwidth



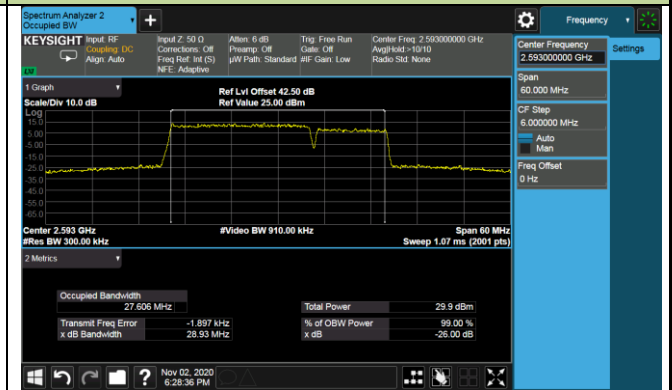
15+20MHz Channel Bandwidth

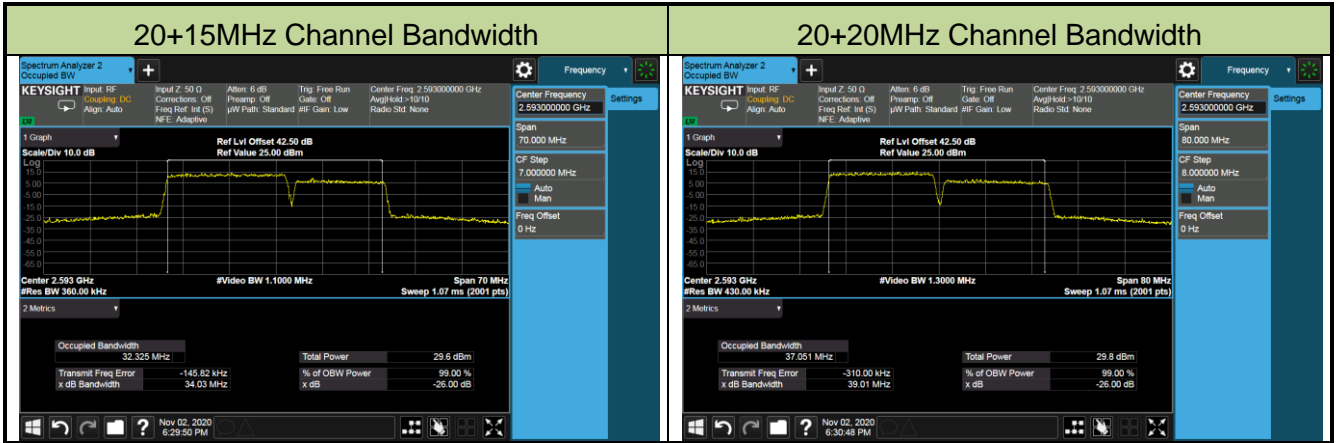


20+5MHz Channel Bandwidth



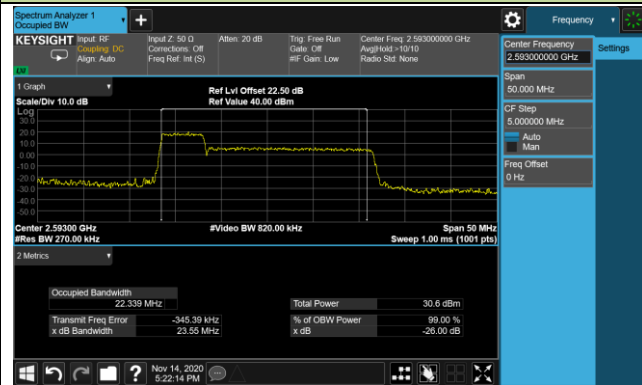
20+10MHz Channel Bandwidth



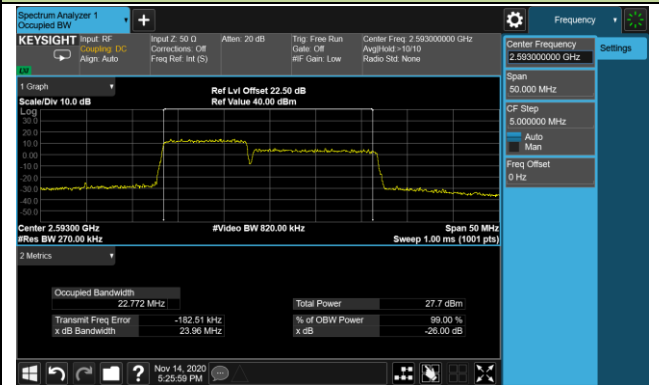


## 99% Bandwidth - 256QAM

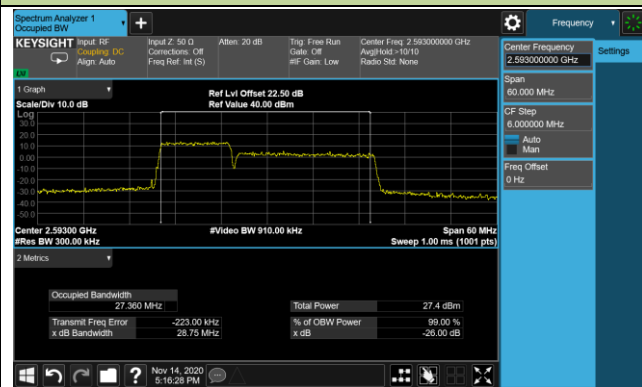
### 5+20MHz Channel Bandwidth



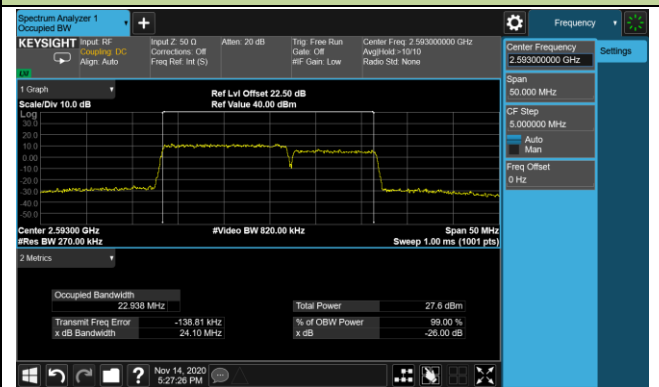
### 10+15MHz Channel Bandwidth



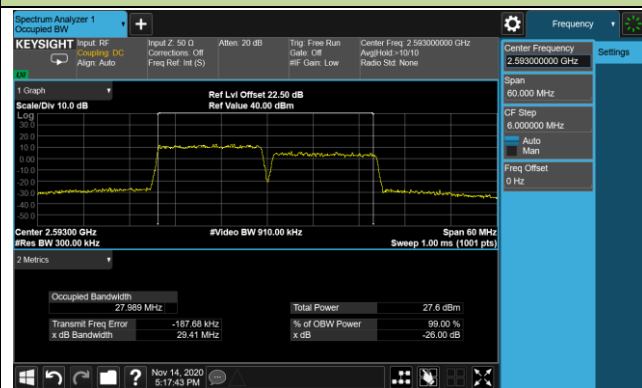
### 10+20MHz Channel Bandwidth



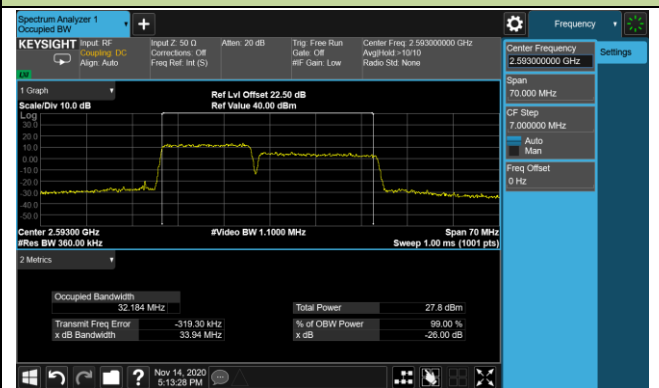
### 15+10MHz Channel Bandwidth



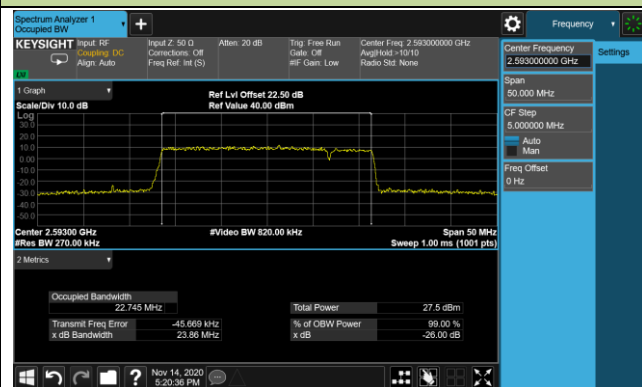
### 15+15MHz Channel Bandwidth



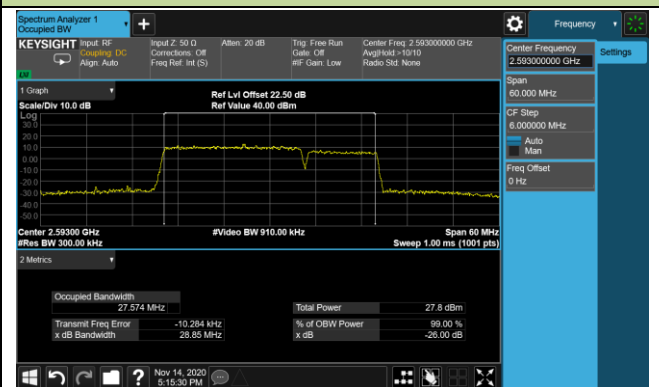
### 15+20MHz Channel Bandwidth

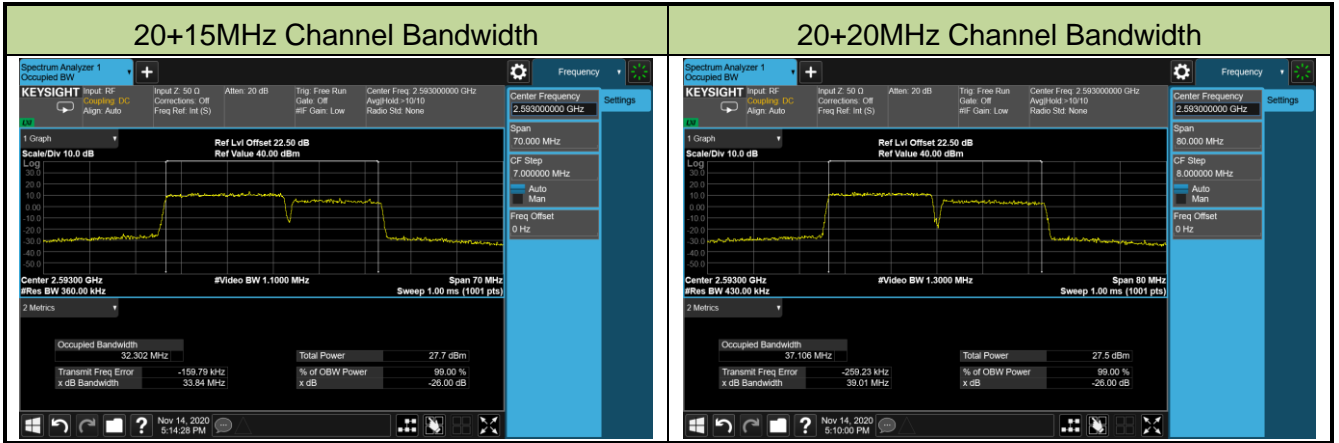


### 20+5MHz Channel Bandwidth



### 20+10MHz Channel Bandwidth







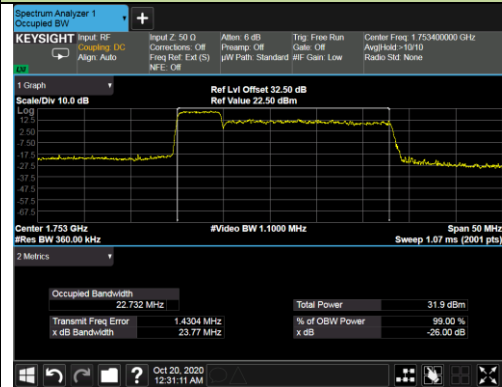
Product	5G Sub-6 GHz M.2 Module	Test Site	WZ-SR6
Test Engineer	Candy Luo	Test Date	2020/10/20 ~ 2020/11/14
Test Band	Intra-Band CA_66C		

Modulation	Frequency (MHz)	Bandwidth (MHz)	99% Bandwidth (MHz)
QPSK	1745.8 + 1757.5	5+20	22.73
	1747.9 + 1759.9	10+15	22.95
	1745.6 + 1760.0	10+20	27.57
	1750.1 + 1762.1	15+10	22.99
	1747.5 + 1762.5	15+15	28.17
	1745.3 + 1762.4	15+20	32.32
	1752.5 + 1764.2	20+5	22.85
	1750.1 + 1764.5	20+10	27.58
	1747.6 + 1764.7	20+15	32.42
	1745.1 + 1764.9	20+20	37.52
16QAM	1745.8 + 1757.5	5+20	22.59
	1747.9 + 1759.9	10+15	22.88
	1745.6 + 1760.0	10+20	27.41
	1750.1 + 1762.1	15+10	22.96
	1747.5 + 1762.5	15+15	28.14
	1745.3 + 1762.4	15+20	32.38
	1752.5 + 1764.2	20+5	22.77
	1750.1 + 1764.5	20+10	27.62
	1747.6 + 1764.7	20+15	32.52
	1745.1 + 1764.9	20+20	37.30
64QAM	1745.8 + 1757.5	5+20	22.57
	1747.9 + 1759.9	10+15	22.90
	1745.6 + 1760.0	10+20	27.55
	1750.1 + 1762.1	15+10	22.97
	1747.5 + 1762.5	15+15	28.14
	1745.3 + 1762.4	15+20	32.39
	1752.5 + 1764.2	20+5	22.77
	1750.1 + 1764.5	20+10	27.62
	1747.6 + 1764.7	20+15	32.48
	1745.1 + 1764.9	20+20	37.35

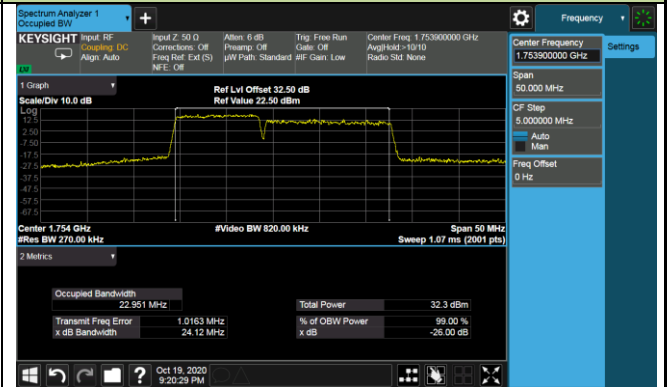
Modulation	Frequency (MHz)	Bandwidth (MHz)	99% Bandwidth (MHz)
256QAM	1745.8 + 1757.5	5+20	22.66
	1747.9 + 1759.9	10+15	22.92
	1745.6 + 1760.0	10+20	27.49
	1750.1 + 1762.1	15+10	22.95
	1747.5 + 1762.5	15+15	28.16
	1745.3 + 1762.4	15+20	32.43
	1752.5 + 1764.2	20+5	22.81
	1750.1 + 1764.5	20+10	27.64
	1747.6 + 1764.7	20+15	32.60
	1745.1 + 1764.9	20+20	37.44

## 99% Bandwidth - QPSK

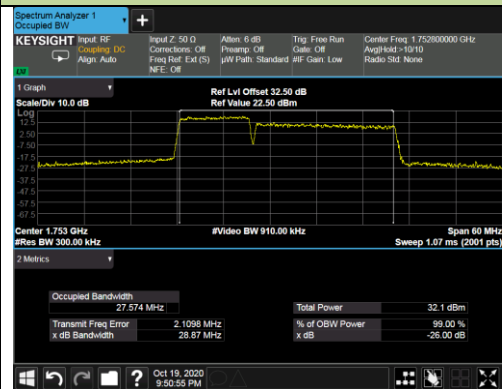
## 5+20MHz Channel Bandwidth



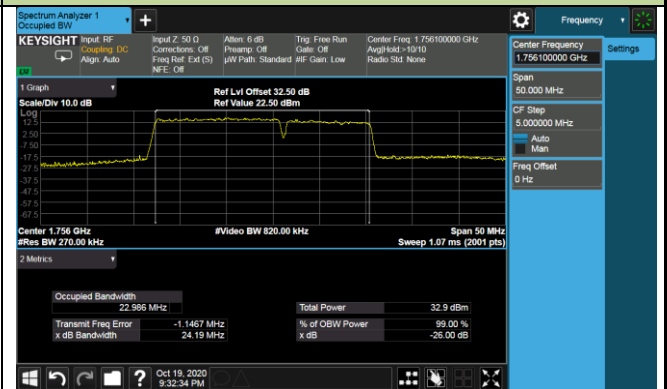
## 10+15MHz Channel Bandwidth



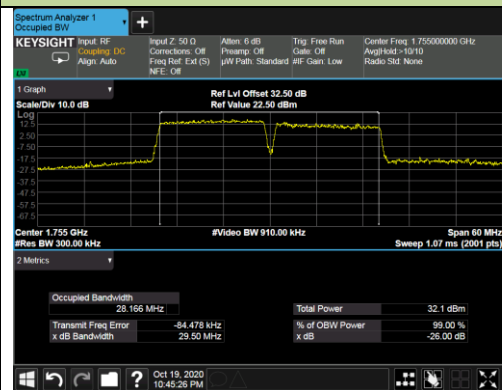
## 10+20MHz Channel Bandwidth



## 15+10MHz Channel Bandwidth



## 15+15MHz Channel Bandwidth



## 15+20MHz Channel Bandwidth

