

n77, Channel Bandwidth: 10MHz

Channel 647000
(3705.00MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 665000
(3975.00MHz)

$\pi/2$ BPSK

1 RB / 23 RB Offset



Channel 647000
(3705.00MHz)

$\pi/2$ BPSK

24 RB / 0 RB Offset

Channel 665000
(3975.00MHz)

$\pi/2$ BPSK

24RB / 0 RB Offset



n77, Channel Bandwidth: 15MHz

Channel 647168
(3707.52MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 664832
(3972.48MHz)

$\pi/2$ BPSK

1 RB / 37 RB Offset



Channel 647168
(3707.52MHz)

$\pi/2$ BPSK

38 RB / 0 RB Offset

Channel 664832
(3972.48MHz)

$\pi/2$ BPSK

38 RB / 0 RB Offset



n77, Channel Bandwidth: 20MHz

Channel 647334
(3710.01MHz)

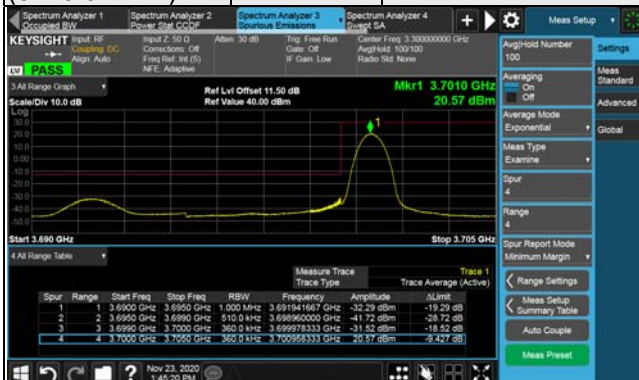
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 664666
(3969.99MHz)

$\pi/2$ BPSK

1 RB / 50 RB Offset



Channel 647334
(3710.01MHz)

$\pi/2$ BPSK

51 RB / 0 RB Offset

Channel 664666
(3969.99MHz)

$\pi/2$ BPSK

51 RB / 0 RB Offset



n77, Channel Bandwidth: 40MHz

Channel 648000
(3720.00MHz)

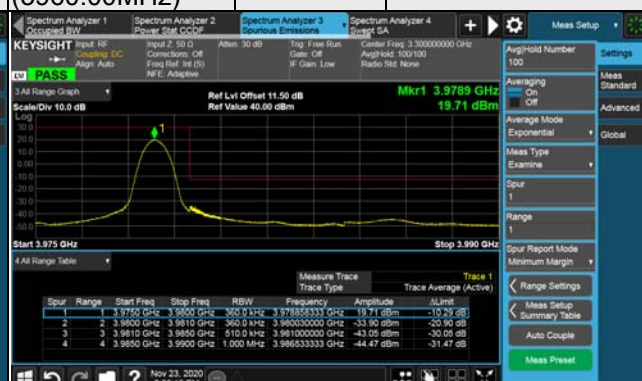
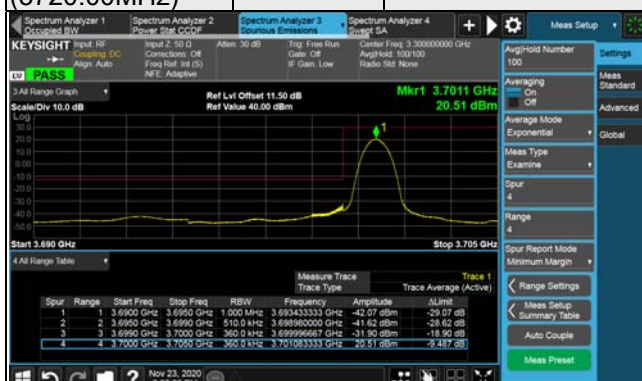
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 664000
(3960.00MHz)

$\pi/2$ BPSK

1 RB / 105 RB Offset



Channel 648000
(3720.00MHz)

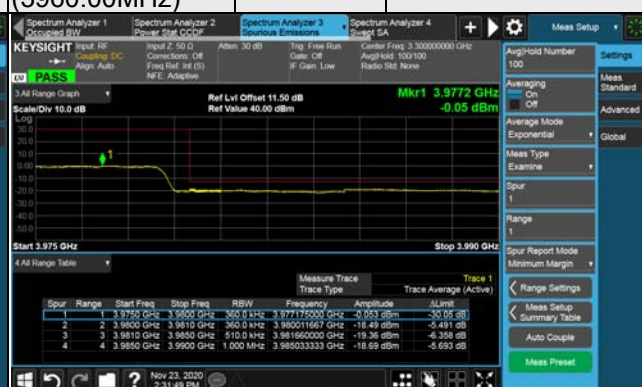
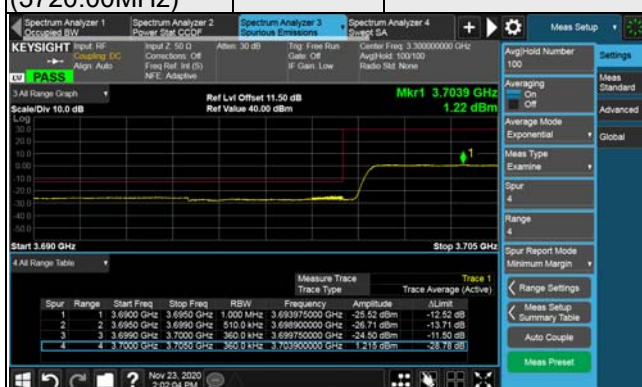
$\pi/2$ BPSK

106 RB / 0 RB Offset

Channel 664000
(3960.00MHz)

$\pi/2$ BPSK

106 RB / 0 RB Offset



n77, Channel Bandwidth: 50MHz

Channel 648334
(3725.01MHz)

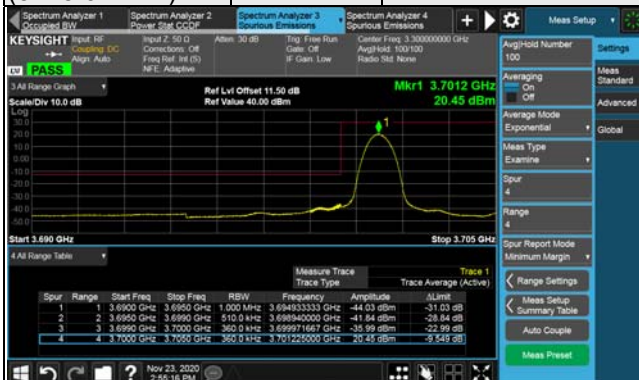
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 663666
(3954.99MHz)

$\pi/2$ BPSK

1 RB / 132 RB Offset



Channel 648334
(3725.01MHz)

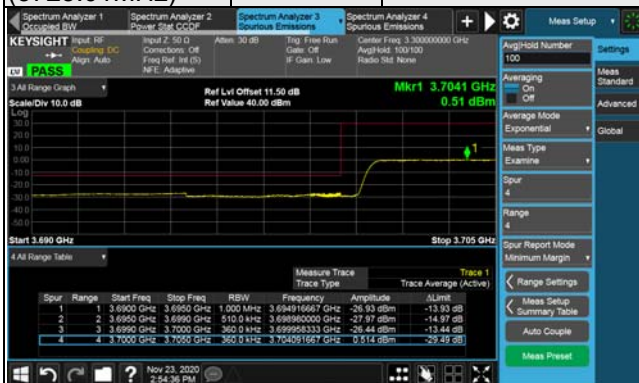
$\pi/2$ BPSK

133RB / 0 RB Offset

Channel 663666
(3954.99MHz)

$\pi/2$ BPSK

133 RB / 0 RB Offset



n77, Channel Bandwidth: 60MHz

Channel 648668
(3730.02MHz)

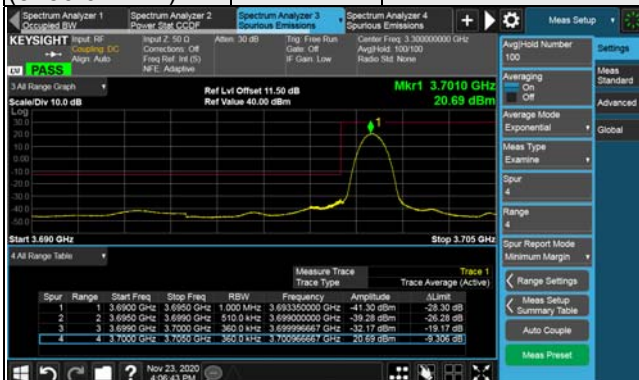
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 663332
(3949.98MHz)

$\pi/2$ BPSK

1 RB / 161 RB Offset



Channel 648668
(3730.02MHz)

$\pi/2$ BPSK

162 RB / 0 RB Offset

Channel 663332
(3949.98MHz)

$\pi/2$ BPSK

162 RB / 0 RB Offset



n77, Channel Bandwidth: 80MHz

Channel 649334
(3740.01MHz)

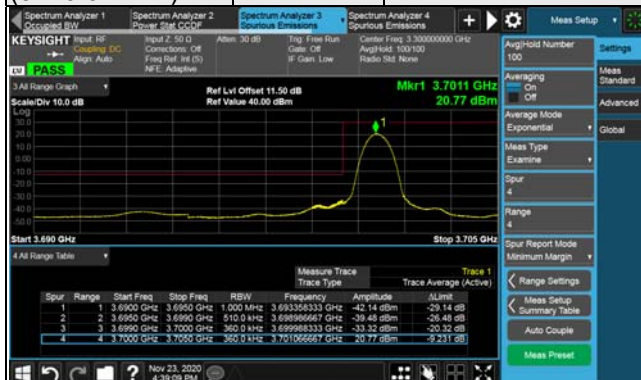
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 662666
(3939.99MHz)

$\pi/2$ BPSK

1 RB / 216 RB Offset



Channel 649334
(3740.01MHz)

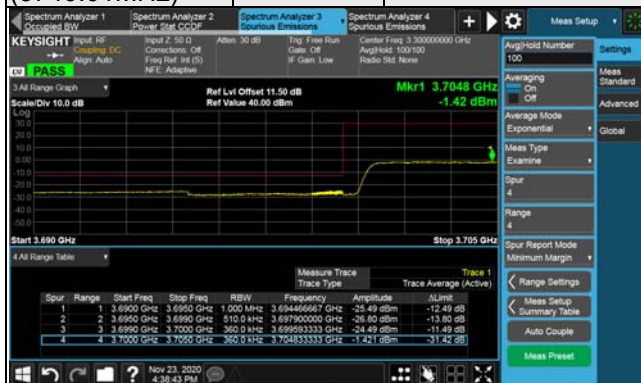
$\pi/2$ BPSK

217 RB / 0 RB Offset

Channel 662666
(3939.99MHz)

$\pi/2$ BPSK

217 RB / 0 RB Offset



n77, Channel Bandwidth: 90MHz

Channel 649668
(3745.02MHz)

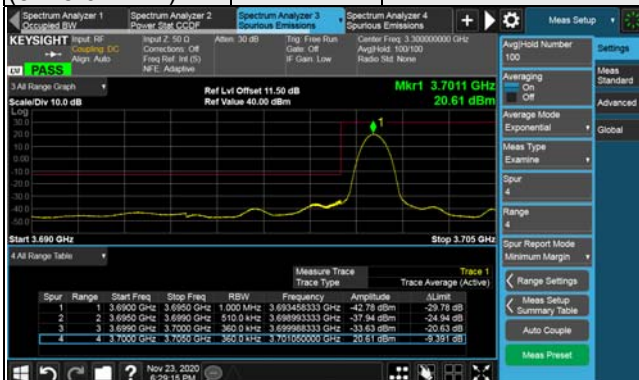
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 662332
(3934.98MHz)

$\pi/2$ BPSK

1 RB / 244 RB Offset



Channel 649668
(3745.02MHz)

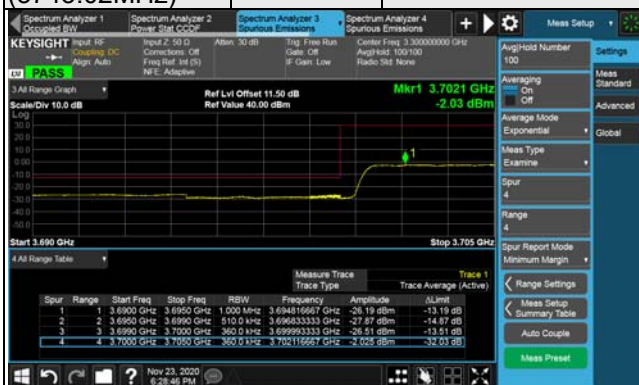
$\pi/2$ BPSK

245 RB / 0 RB Offset

Channel 662332
(3934.98MHz)

$\pi/2$ BPSK

245 RB / 0 RB Offset



n77, Channel Bandwidth: 100MHz

Channel 650000
(3750.00MHz)

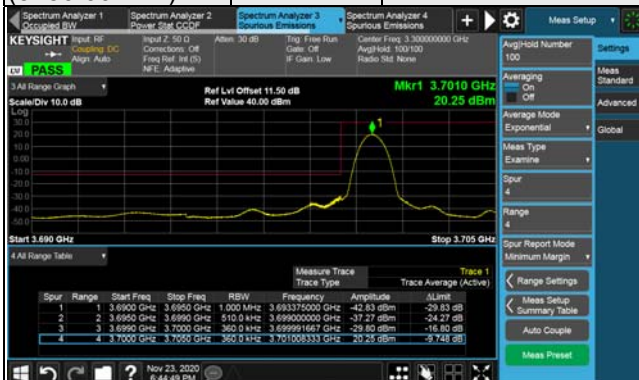
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 662000
(3930.00MHz)

$\pi/2$ BPSK

1 RB / 272 RB Offset



Channel 650000
(3750.00MHz)

$\pi/2$ BPSK

273 RB / 0 RB Offset

Channel 662000
(3930.00MHz)

$\pi/2$ BPSK

273 RB / 0 RB Offset

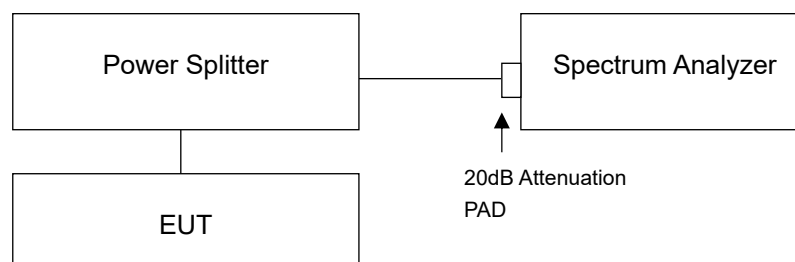


4.6 Peak to Average Ratio

4.6.1 Limits of Peak to Average Ratio Measurement

In measuring transmissions in this band using an average power technique, the peak to-average ratio (PAR) of the transmission may not exceed 13 dB

4.6.2 Test Setup



4.6.3 Test Procedures

- Set resolution/measurement bandwidth $\geq$ signal's occupied bandwidth;
- Set the number of counts to a value that stabilizes the measured CCDF curve;
- Record the maximum PAPR level associated with a probability of 0.1%.

4.6.4 Test Results

n7, Channel Bandwidth: 5MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
500500	2502.5	6.63	7.45	7.49	7.28	8.44
507000	2535.0	6.49	6.73	6.80	6.73	8.48
513500	2567.5	6.91	7.36	7.40	7.28	8.60
n7, Channel Bandwidth: 10MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
501000	2505.0	6.64	7.01	6.98	7.02	8.59
507000	2535.0	6.43	6.72	6.70	6.70	8.69
513000	2565.0	7.32	7.52	7.49	7.47	8.76
n7, Channel Bandwidth: 15MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
501500	2507.5	5.93	6.86	6.88	6.79	8.65
507000	2535.0	6.13	6.79	6.82	6.79	8.73
512500	2562.5	7.22	7.51	7.51	7.38	8.77
n7, Channel Bandwidth: 20MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
502000	2510.0	6.91	7.51	7.53	7.46	8.59
507000	2535.0	7.24	7.40	7.44	7.36	8.71
512000	2560.0	7.61	7.62	7.66	7.53	8.76

Spectrum Plot of Worst Value

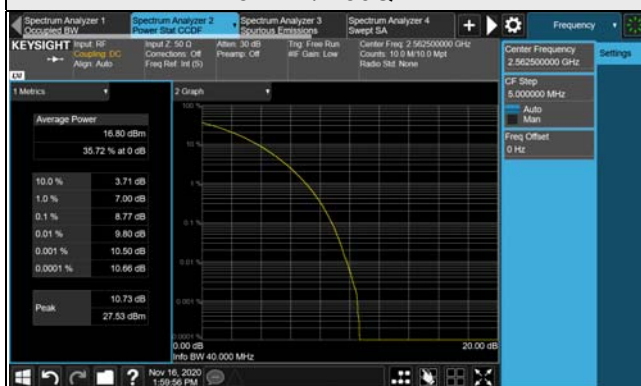
5MHz / 256QAM



10MHz / 256QAM



15MHz / 256QAM



20MHz / 256QAM



n38, Channel Bandwidth: 10MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
515000	2575.0	6.58	7.47	7.46	7.62	8.03
519000	2595.0	6.62	7.50	7.51	7.65	8.04
523000	2615.0	6.56	7.58	7.62	7.67	8.06
n38, Channel Bandwidth: 15MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
515500	2577.5	6.85	7.43	7.39	7.60	8.10
519000	2595.0	6.94	7.51	7.48	7.64	8.13
522500	2612.5	6.85	7.60	7.56	7.71	8.14
n38, Channel Bandwidth: 20MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
516000	2580.0	7.13	7.59	7.56	7.70	8.24
519000	2595.0	7.29	7.67	7.67	7.75	8.35
522000	2610.0	7.30	7.59	7.58	7.75	8.33

Spectrum Plot of Worst Value

10MHz / 256QAM



15MHz / 256QAM



20MHz / 256QAM



n41, Channel Bandwidth: 10MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
500202	2501.01	5.92	7.41	7.57	7.66	7.76
518598	2592.99	6.31	7.56	7.80	7.81	7.91
537000	2685.00	4.67	6.05	6.18	6.44	7.38
n41, Channel Bandwidth: 15MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
500700	2503.50	5.95	7.54	7.50	7.68	7.84
518598	2592.99	6.40	7.77	7.69	7.80	7.97
536496	2682.48	4.48	6.21	6.26	6.65	7.44
n41, Channel Bandwidth: 20MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
501204	2506.02	6.11	7.49	7.49	7.54	7.90
518598	2592.99	6.30	7.58	7.63	7.67	8.04
535998	2679.99	4.51	6.28	6.30	6.65	7.50
n41, Channel Bandwidth: 40MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
503202	2516.01	6.36	7.53	7.64	7.73	7.97
518598	2592.99	6.22	7.58	7.66	7.72	8.02
534000	2670.00	5.25	6.59	6.62	6.90	7.69
n41, Channel Bandwidth: 50MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
504204	2521.02	6.55	7.60	7.78	7.80	7.90
518598	2592.99	6.39	7.57	7.70	7.81	7.92
532998	2664.99	5.57	6.73	6.82	7.10	7.68

n41, Channel Bandwidth: 60MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
505200	2526.00	6.58	7.74	7.77	7.95	7.92
518598	2592.99	6.43	7.66	7.67	7.90	7.92
531996	2659.98	5.75	6.82	6.89	7.21	7.77
n41, Channel Bandwidth: 80MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
507204	2536.02	6.91	7.55	7.54	7.81	7.97
518598	2592.99	6.60	7.41	7.43	7.80	7.99
529998	2649.99	6.08	6.67	6.67	7.20	7.86
n41, Channel Bandwidth: 90MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
508200	2514.00	6.93	7.69	7.66	7.93	8.00
518598	2592.99	6.71	7.37	7.37	7.77	7.95
528996	2644.98	6.77	6.77	6.76	7.17	7.80
n41, Channel Bandwidth: 100MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
509202	2546.01	7.20	7.71	7.73	7.93	7.96
518598	2592.99	6.79	7.38	7.41	7.84	7.95
528000	2640.00	6.36	6.77	6.81	7.29	7.82

Spectrum Plot of Worst Value

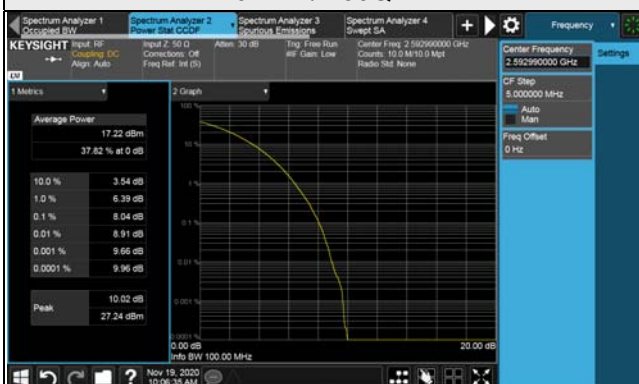
10MHz / 256QAM



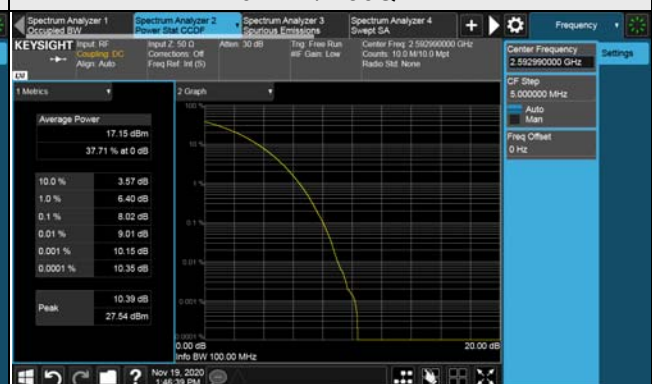
15MHz / 256QAM



20MHz / 256QAM



40MHz / 256QAM



50MHz / 256QAM



60MHz / 256QAM

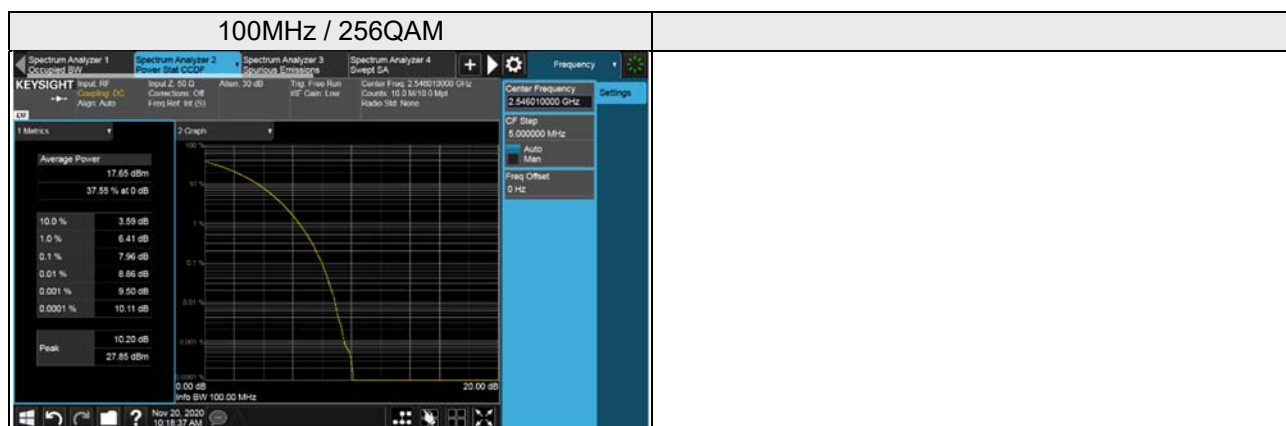


80MHz / 256QAM



90MHz / 256QAM

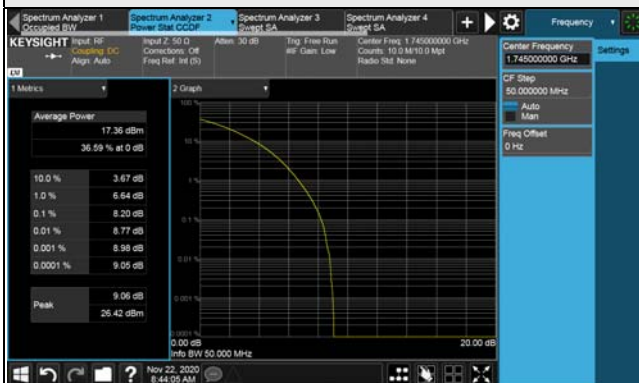




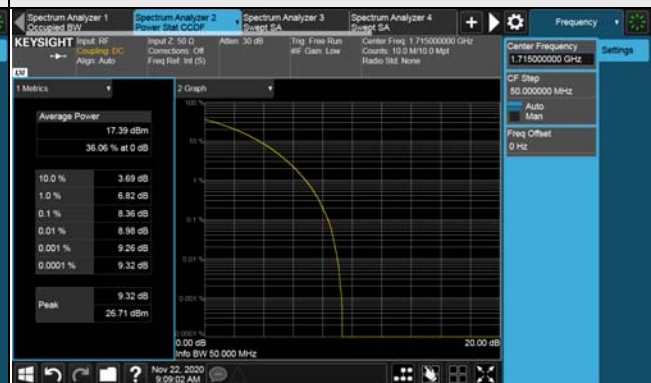
n66, Channel Bandwidth: 5MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
342500	1712.5	6.52	7.67	7.72	7.55	8.12
349000	1745.0	6.60	7.49	7.53	7.29	8.20
355500	1777.5	6.69	7.82	7.89	7.72	8.18
n66, Channel Bandwidth: 10MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
343000	1715.0	6.78	7.93	7.90	7.82	8.36
349000	1745.0	6.56	7.81	7.78	7.67	8.25
355000	1775.0	6.68	7.88	7.83	7.79	8.24
n66, Channel Bandwidth: 15MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
343500	1717.5	6.71	7.60	7.59	7.65	8.34
349000	1745.0	6.42	7.41	7.41	7.32	8.20
354500	1772.5	6.39	7.53	7.52	7.57	8.17
n66, Channel Bandwidth: 20MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
344000	1720.0	7.81	7.81	7.87	8.01	8.37
349000	1745.0	6.45	7.46	7.50	7.49	8.18
354000	1770.0	6.39	7.70	7.74	7.80	8.14
n66, Channel Bandwidth: 40MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
346000	1730.0	6.98	7.70	7.73	7.64	8.24
349000	1745.0	6.78	8.11	8.14	7.99	8.18
352000	1760.0	6.81	7.75	7.79	8.24	8.24

Spectrum Plot of Worst Value

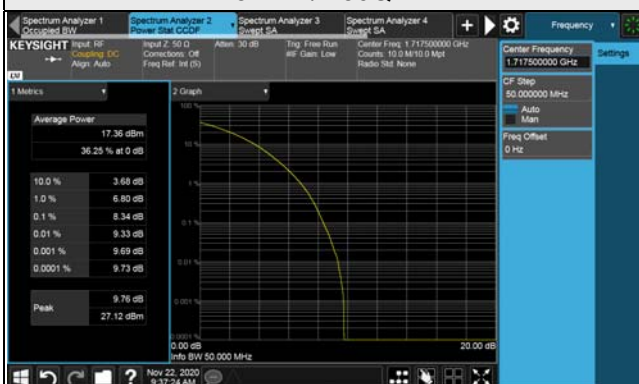
5MHz / 256QAM



10MHz / 256QAM



15MHz / 256QAM



20MHz / 256QAM



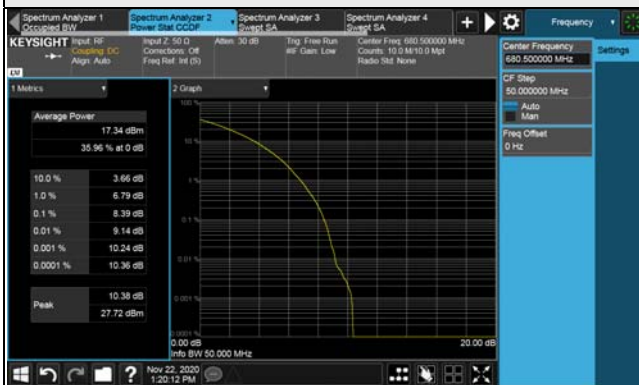
40MHz / 256QAM



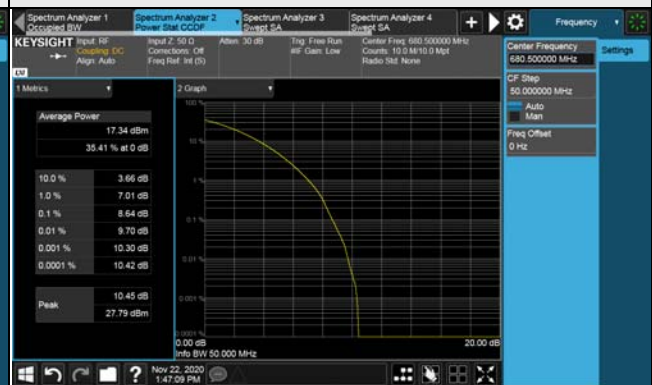
n71, Channel Bandwidth: 5MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
133100	665.5	5.96	7.76	7.75	7.54	8.24
136100	680.5	7.35	7.63	7.63	7.52	8.39
139100	695.5	7.56	7.96	7.97	7.75	8.33
n71, Channel Bandwidth: 10MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
133600	668.0	6.60	7.67	7.62	7.52	8.45
136100	680.5	7.31	7.95	7.95	7.86	8.64
138600	693.0	7.51	7.84	7.84	7.71	8.62
n71, Channel Bandwidth: 15MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
134100	670.5	7.00	7.57	7.59	7.59	8.61
136100	680.5	7.23	7.72	7.74	7.75	8.75
138100	690.5	7.57	7.82	7.82	7.83	8.77
n71, Channel Bandwidth: 20MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
134600	673.0	7.23	8.15	8.19	8.16	8.67
136100	680.5	7.20	8.13	8.19	8.18	8.70
137600	688.0	7.44	8.06	8.10	7.99	8.74

Spectrum Plot of Worst Value

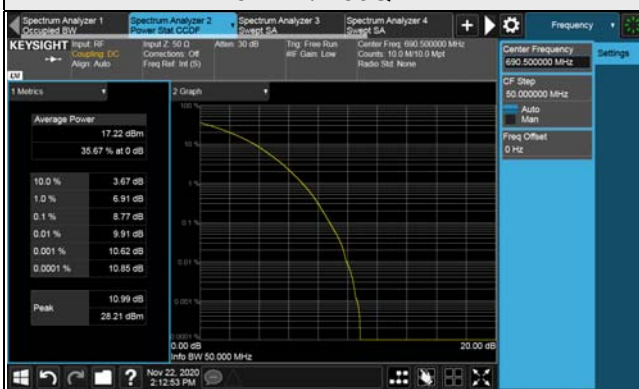
5MHz / 256QAM



10MHz / 256QAM



15MHz / 256QAM



20MHz / 256QAM

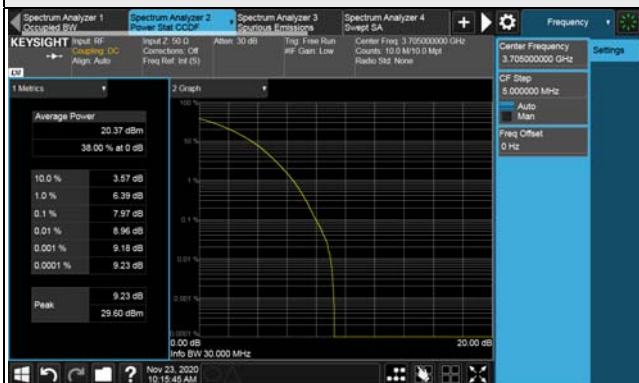


n77, Channel Bandwidth: 10MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
647000	3705.00	6.38	7.78	7.97	7.87	7.90
656000	3840.00	5.40	7.23	7.37	7.50	7.41
665000	3975.00	4.36	6.51	6.69	6.84	6.90
n77, Channel Bandwidth: 15MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
647168	3707.52	6.60	7.98	7.90	7.85	8.14
656000	3840.00	5.60	7.23	7.22	7.42	7.48
664832	3972.48	4.39	6.47	6.49	6.74	6.94
n77, Channel Bandwidth: 20MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
647334	3710.01	6.62	7.82	7.77	7.85	7.94
656000	3840.00	5.73	7.20	7.17	7.47	7.33
665666	3969.99	4.75	6.62	6.55	6.87	6.93
n77, Channel Bandwidth: 40MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
648000	3720.00	7.11	7.88	7.95	7.92	8.01
656000	3840.00	6.35	7.48	7.50	7.59	7.62
664000	3960.00	5.53	7.17	7.18	7.32	7.32
n77, Channel Bandwidth: 50MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
648334	3725.01	7.00	7.85	7.98	8.05	8.12
656000	3840.00	6.41	7.64	7.71	7.87	7.91
663666	3954.99	5.81	7.30	7.35	7.54	7.65

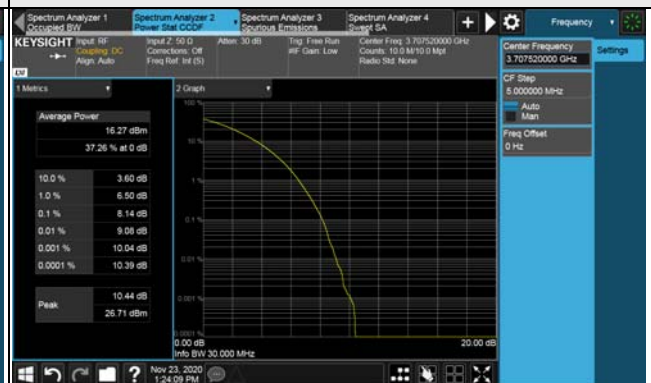
n77, Channel Bandwidth: 60MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
648668	3730.02	7.25	7.96	8.01	8.07	8.19
656000	3840.00	6.69	7.75	7.76	7.90	8.04
663332	3949.98	6.07	7.41	7.45	7.63	7.77
n77, Channel Bandwidth: 80MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
649334	3740.01	7.49	8.04	8.19	8.13	8.20
656000	3840.00	7.09	7.89	8.00	8.00	8.07
662666	3939.99	6.65	7.66	7.76	7.78	7.94
n77, Channel Bandwidth: 90MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
649558	3745.02	7.68	8.03	8.23	8.20	8.31
656000	3840.00	7.26	7.89	8.06	8.04	8.18
662332	3934.98	6.80	7.68	7.82	7.86	8.06
n77, Channel Bandwidth: 100MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)				
		$\pi/2$ BPSK	QPSK	16QAM	64QAM	256QAM
650000	3750.00	7.74	8.06	8.16	8.25	8.21
656000	3840.00	7.39	7.96	8.02	8.13	8.11
662000	3930.00	6.99	7.76	7.84	7.95	8.08

Spectrum Plot of Worst Value

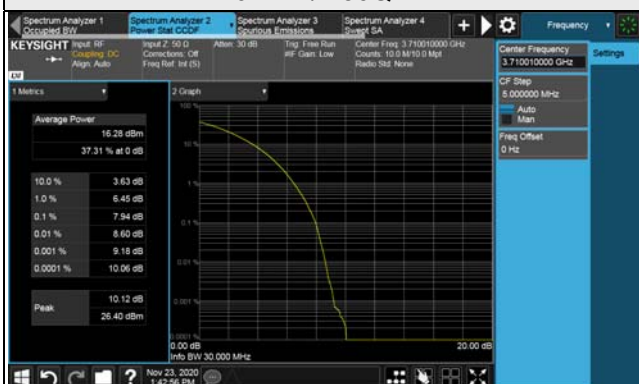
10MHz / 16QAM



15MHz / 256QAM



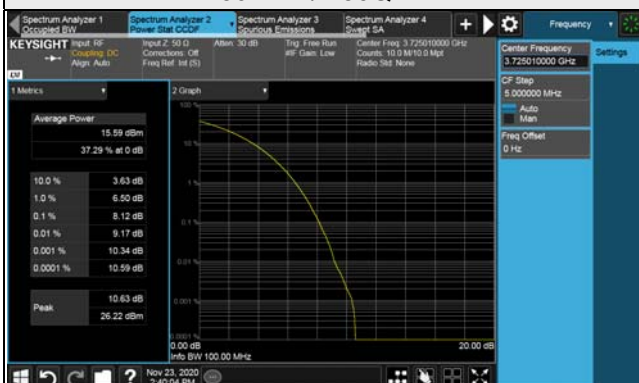
20MHz / 256QAM



40MHz / 256QAM



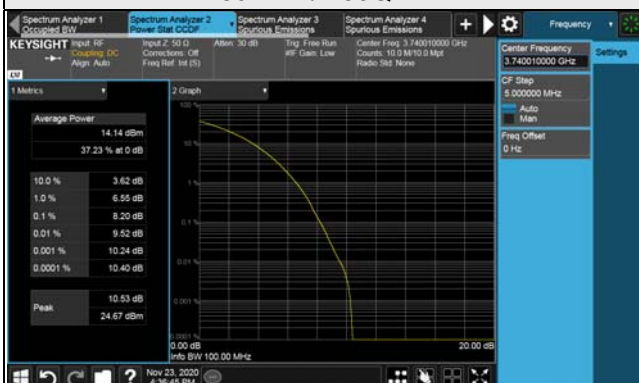
50MHz / 256QAM



60MHz / 256QAM

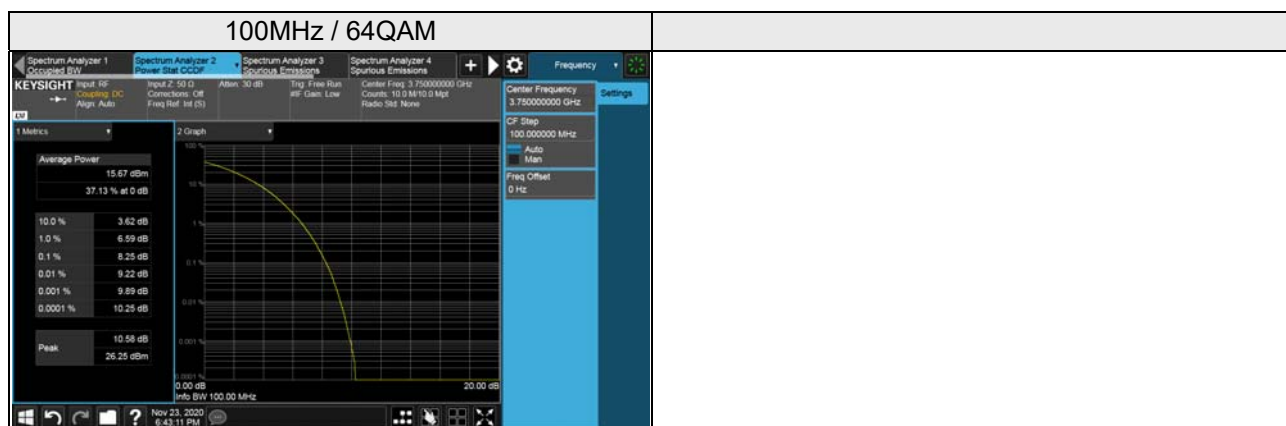


80MHz / 256QAM



90MHz / 256QAM





4.7 Conducted Spurious Emissions

4.7.1 Limits of Conducted Spurious Emissions Measurement

For n7, n38, n41:

In the FCC 27.53(m)(4), 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 .

For n66:

In the FCC 27.53(h), 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 $43 + 10 \log (P)$ dB. The emission limit equal to -13dBm .

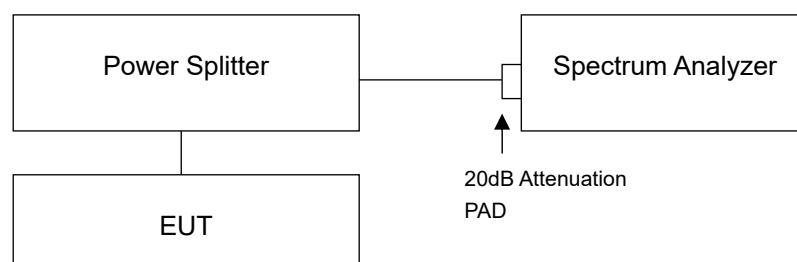
For n71:

According to FCC 27.53(g) for operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log (P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater.

For n77:

According to FCC 27.53(l) for mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz . Compliance with this paragraph (l)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

4.7.2 Test Setup



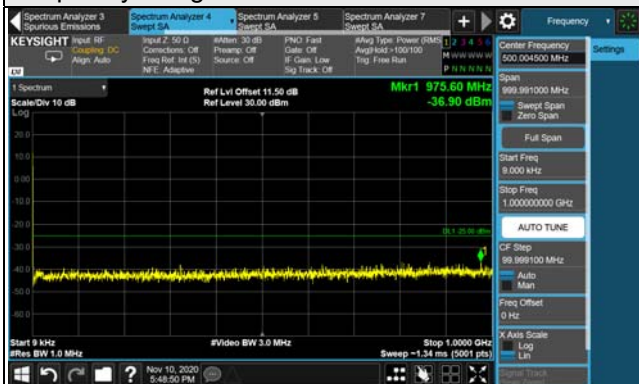
4.7.3 Test Procedure

- The EUT makes a phone call to the communication simulator. All measurements were done at low, middle and high operational frequency range.
- Measuring frequency range is from 9kHz to 10GHz / 20GHz / 26.5GHz / 30GHz / 40GHz. 20dB attenuation pad is connected with spectrum. RBW=1MHz and VBW=3MHz is used for conducted emission measurement.

n7, Channel Band width: 5MHz

Channel 507000 (2535.0MHz)

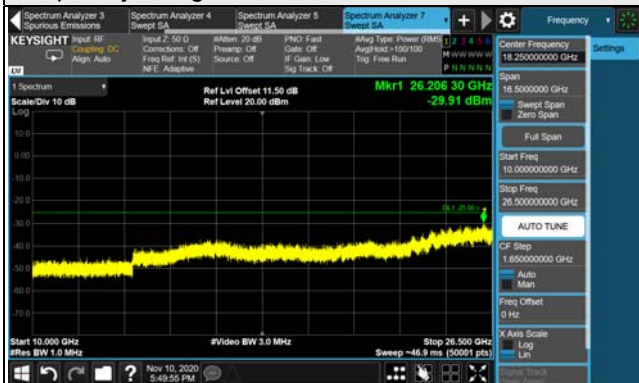
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz

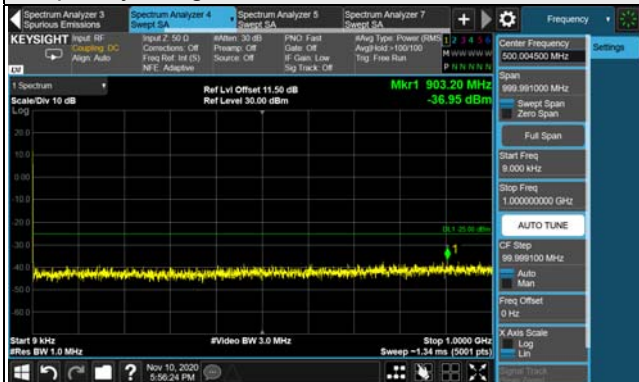


*The 9kHz signal over the limit is from Spectrum.

n7, Channel Band width: 5MHz

Channel 513500 (2567.5MHz)

Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

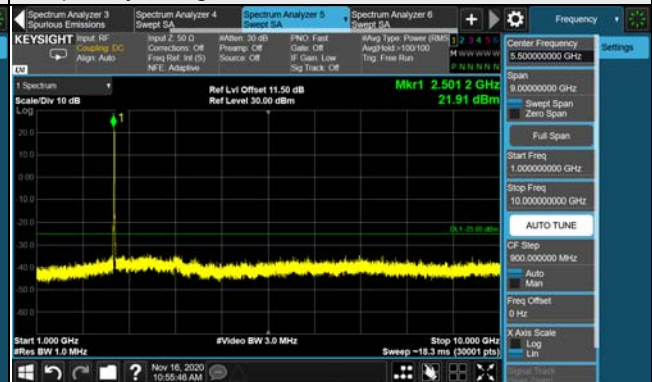
n7, Channel Band width: 10MHz

Channel 501000 (2505.0MHz)

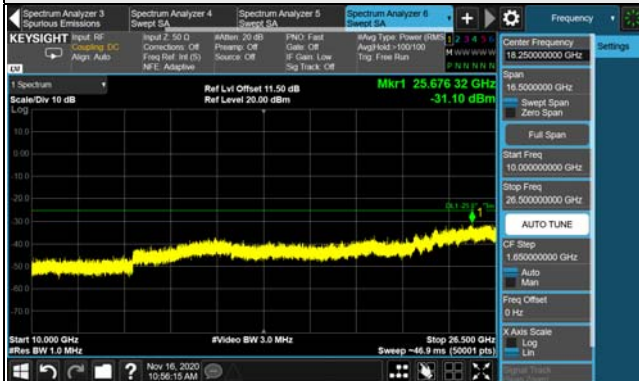
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz

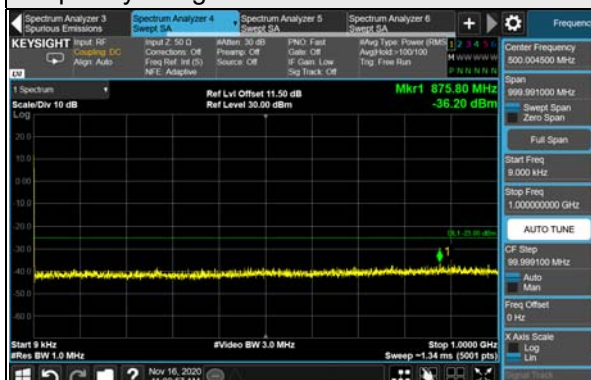


*The 9kHz signal over the limit is from Spectrum.

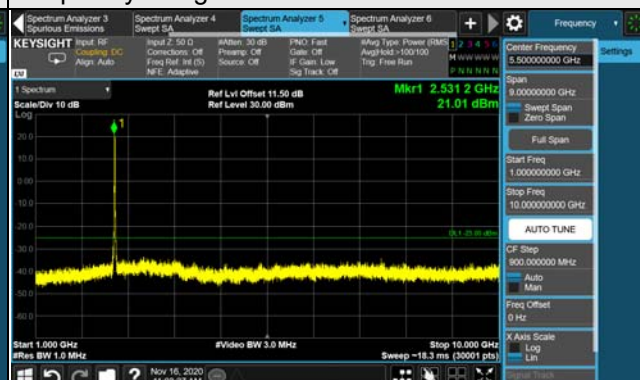
n7, Channel Band width: 10MHz

Channel 507000 (2535.0MHz)

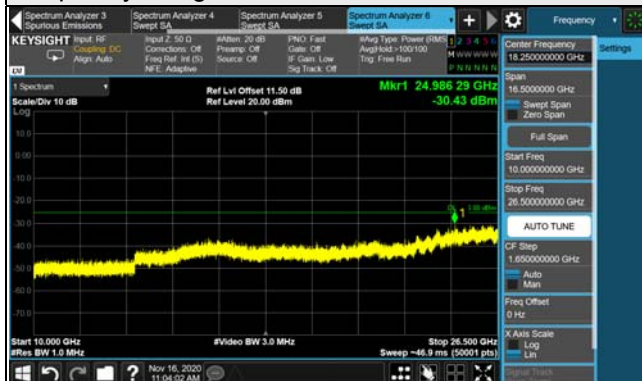
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n7, Channel Band width: 10MHz

Channel 513000 (2565.0MHz)

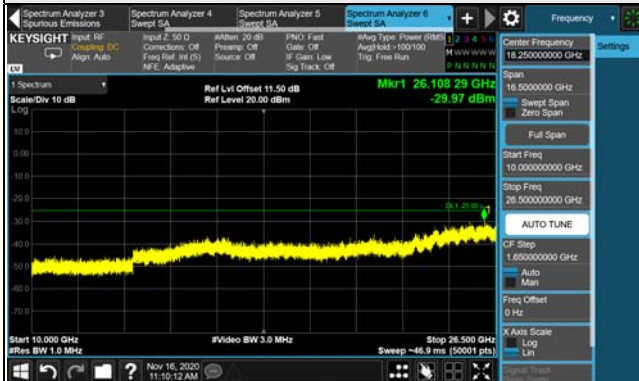
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz

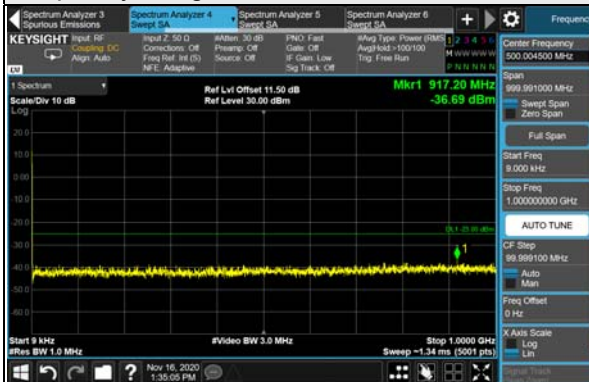


*The 9kHz signal over the limit is from Spectrum.

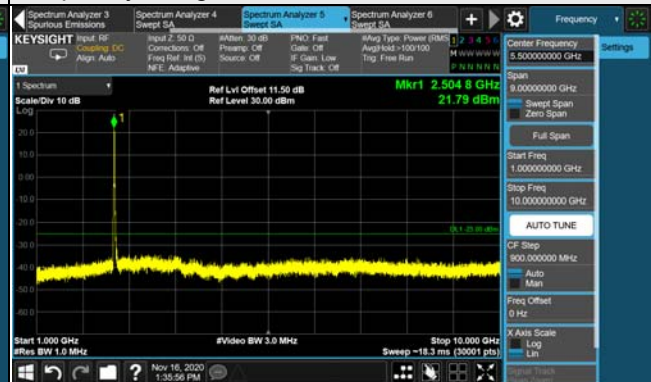
n7, Channel Band width: 15MHz

Channel 501500 (2507.5MHz)

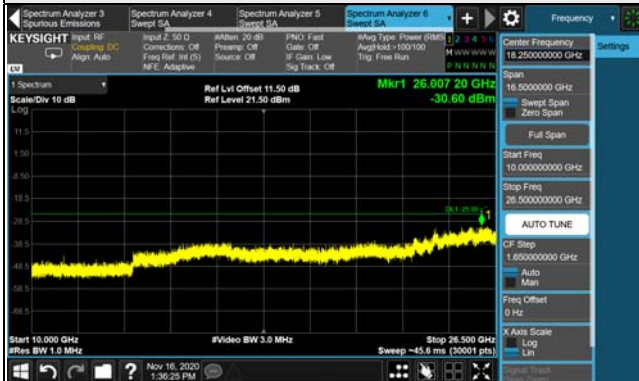
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n7, Channel Band width: 15MHz

Channel 507000 (2535.0MHz)

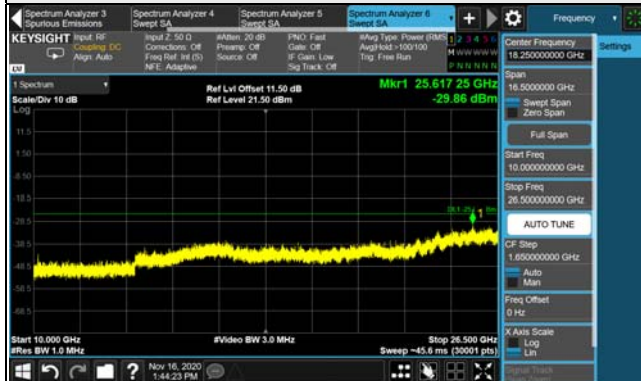
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n7, Channel Band width: 15MHz

Channel 512500 (2562.5MHz)

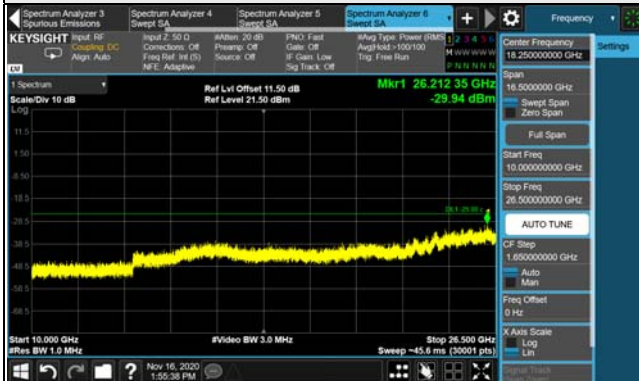
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

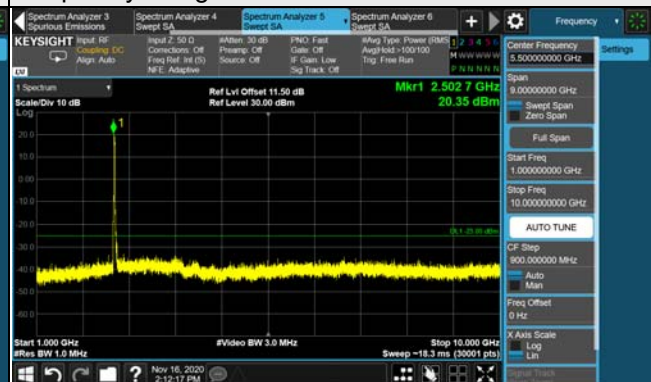
n7, Channel Band width: 20MHz

Channel 502000 (2510.0MHz)

Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n7, Channel Band width: 20MHz

Channel 507000 (2535.0MHz)

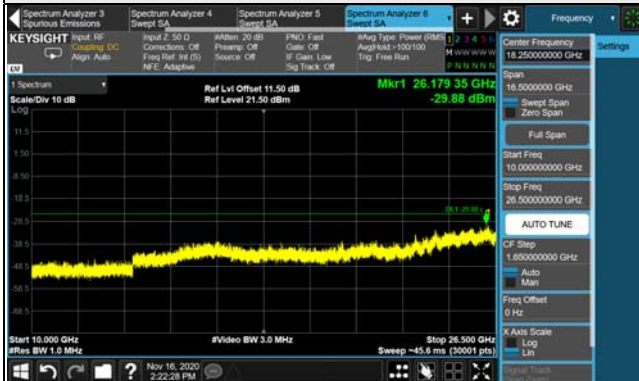
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n7, Channel Band width: 20MHz

Channel 512000 (2560.0MHz)

Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz

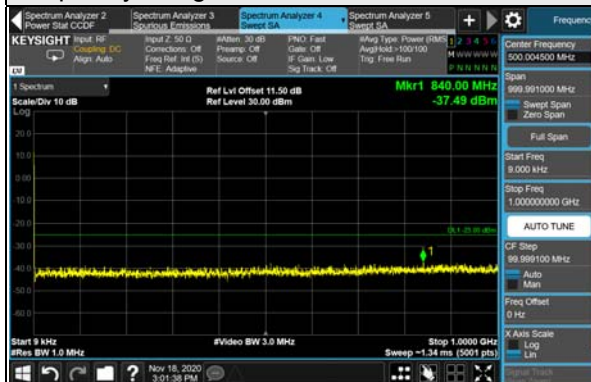


*The 9kHz signal over the limit is from Spectrum.

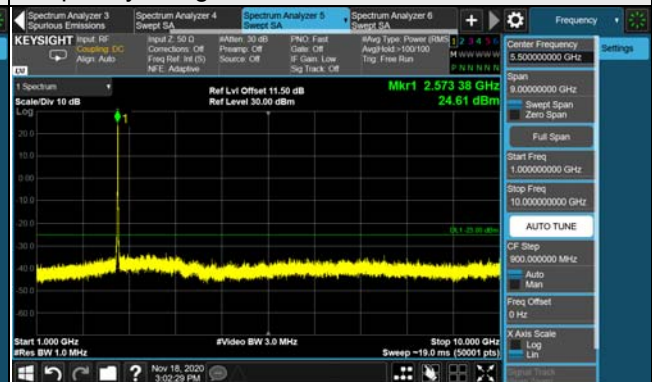
n38, Channel Band width: 10MHz

Channel 515000 (2575.0MHz)

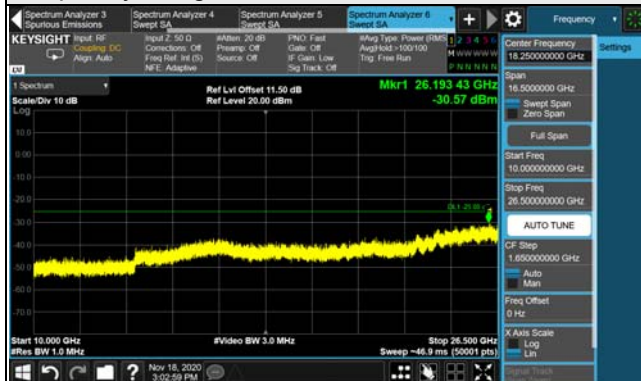
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n38, Channel Band width: 10MHz

Channel 519000 (2595.0MHz)

Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n38, Channel Band width: 15MHz

Channel 515500 (2577.5MHz)

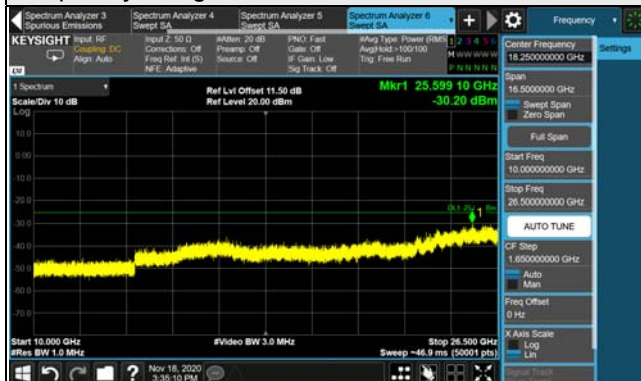
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n38, Channel Band width: 15MHz

Channel 519000 (2595.0MHz)

Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n38, Channel Band width: 15MHz

Channel 522500 (2612.5MHz)

Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

n38, Channel Band width: 20MHz

Channel 516000 (2580.0MHz)

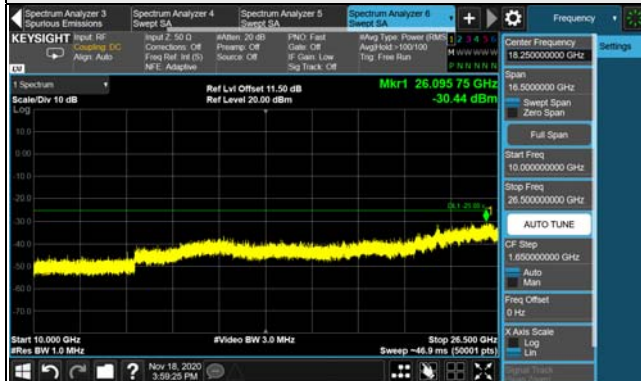
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

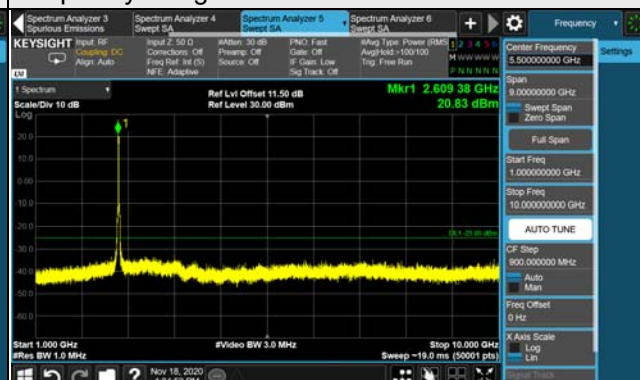
n38, Channel Band width: 20MHz

Channel 522000 (2610.0MHz)

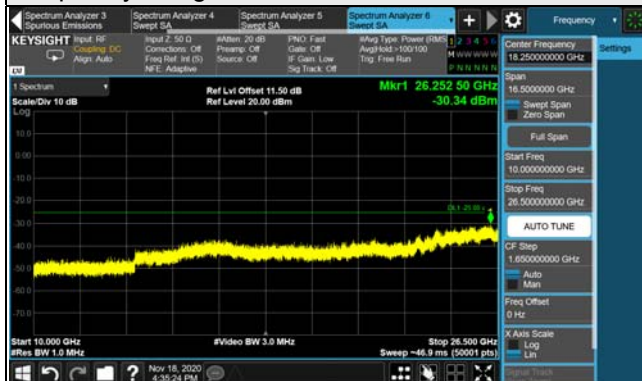
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 26.5GHz



*The 9kHz signal over the limit is from Spectrum.

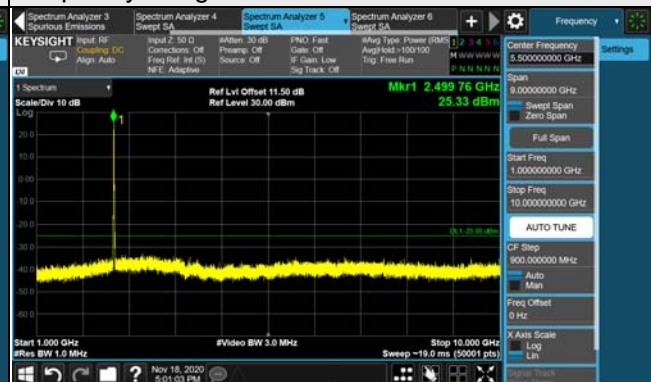
n41, Channel Band width: 10MHz

Channel 500202 (2501.01MHz)

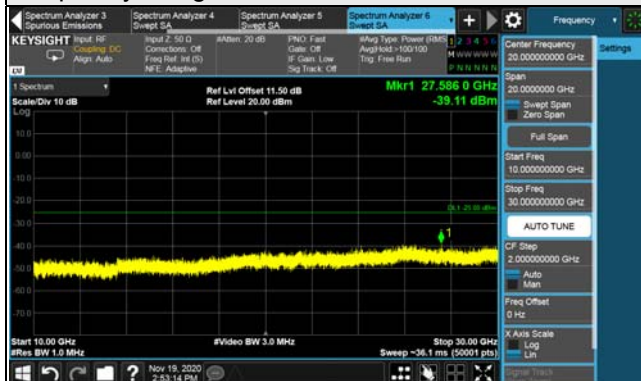
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 30GHz



*The 9kHz signal over the limit is from Spectrum.

n41, Channel Band width: 10MHz

Channel 518598 (2592.99MHz)

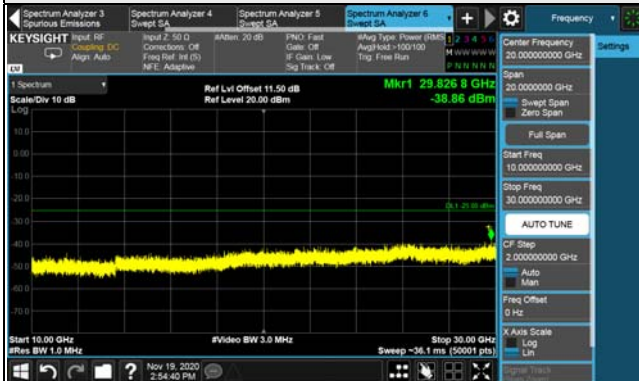
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 30GHz

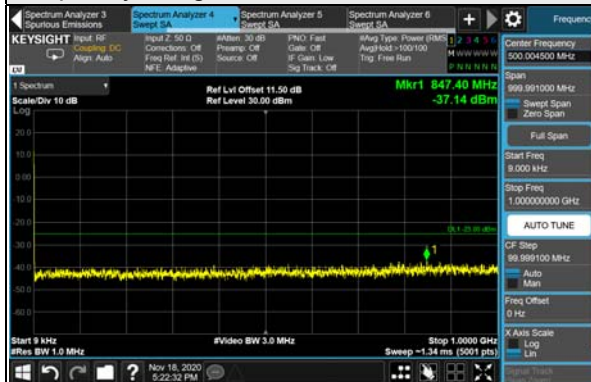


*The 9kHz signal over the limit is from Spectrum.

n41, Channel Band width: 10MHz

Channel 537000 (2685.00MHz)

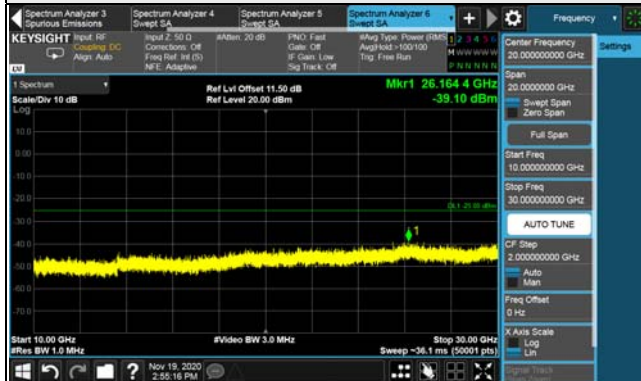
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 30GHz



*The 9kHz signal over the limit is from Spectrum.

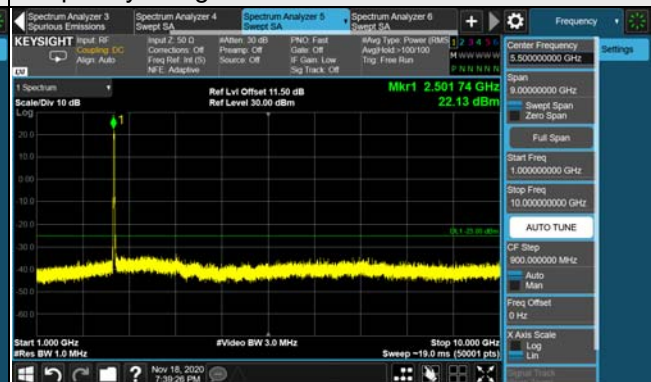
n41, Channel Band width: 15MHz

Channel 500700 (2503.50MHz)

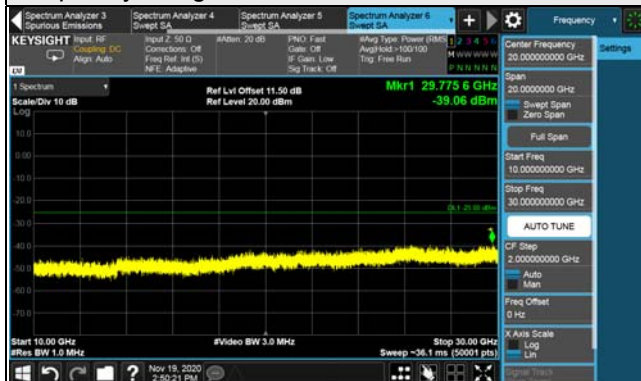
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 30GHz



*The 9kHz signal over the limit is from Spectrum.

n41, Channel Band width: 15MHz

Channel 518598 (2592.99MHz)

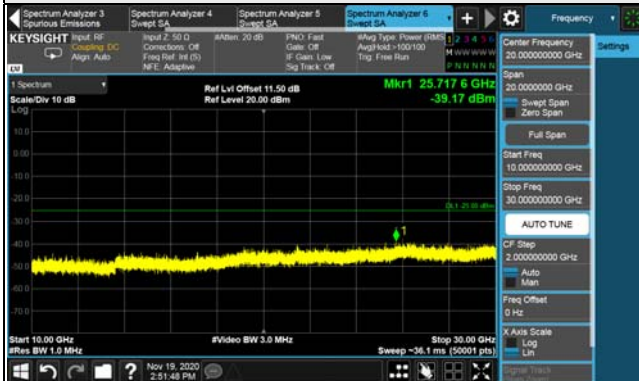
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 30GHz



*The 9kHz signal over the limit is from Spectrum.

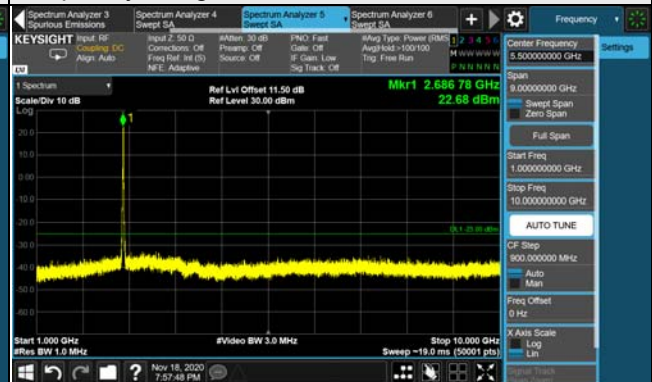
n41, Channel Band width: 15MHz

Channel 536496 (2682.48MHz)

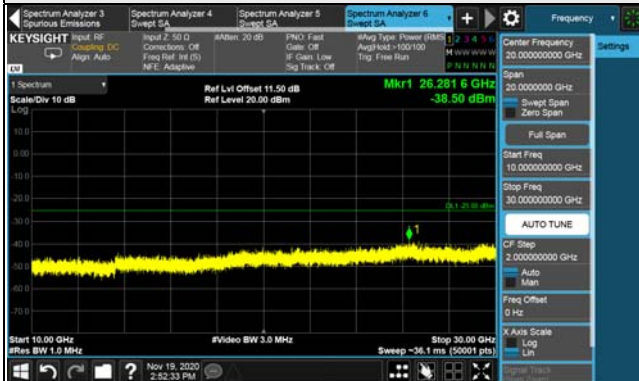
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 30GHz



*The 9kHz signal over the limit is from Spectrum.

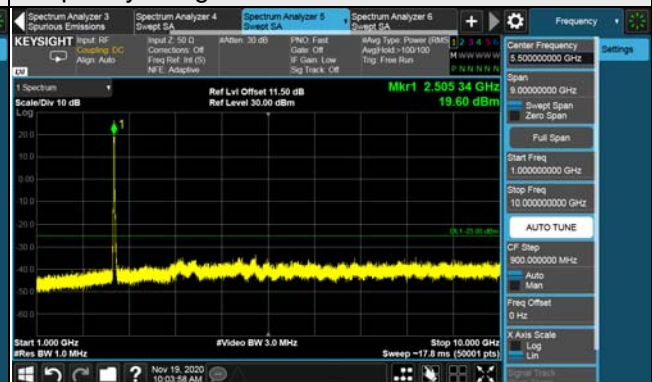
n41, Channel Band width: 20MHz

Channel 501204 (2506.02MHz)

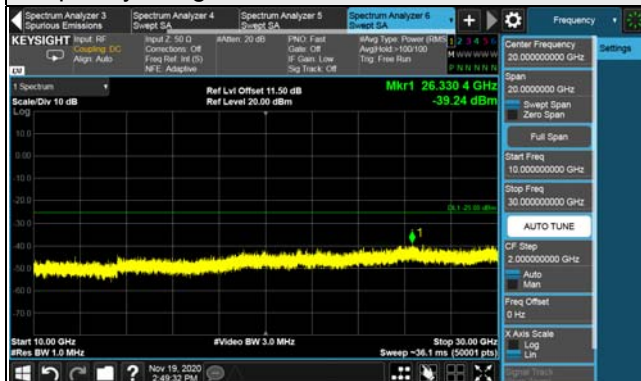
Frequency Range : 9kHz ~ 1GHz



Frequency Range : 1GHz ~ 10GHz



Frequency Range : 10GHz ~ 30GHz



*The 9kHz signal over the limit is from Spectrum.