

Port	Modulation	Channel	Frequency (MHz)	Measured Bandwidth (MHz)
	64QAM	Low	2498.5000	28.590
		Middle	2593.0000	28.857
		High	2687.5000	28.528
	256QAM	Low	2498.5000	28.750
		Middle	2593.0000	28.609
		High	2687.5000	28.714
Port 3	QPSK	Low	2498.5000	28.591
		Middle	2593.0000	28.839
		High	2687.5000	28.482
	16QAM	Low	2498.5000	28.691
		Middle	2593.0000	28.804
		High	2687.5000	28.308
	64QAM	Low	2498.5000	28.627
		Middle	2593.0000	28.981
		High	2687.5000	28.912
	256QAM	Low	2498.5000	28.673
		Middle	2593.0000	28.755
		High	2687.5000	28.731
Port 4	QPSK	Low	2498.5000	28.504
		Middle	2593.0000	28.831
		High	2687.5000	28.732
	16QAM	Low	2498.5000	29.252
		Middle	2593.0000	28.647
		High	2687.5000	28.815
	64QAM	Low	2498.5000	28.519
		Middle	2593.0000	28.659
		High	2687.5000	28.814
	256QAM	Low	2498.5000	28.632
		Middle	2593.0000	28.861
		High	2687.5000	28.809
Port 5	QPSK	Low	2498.5000	28.542

Port	Modulation	Channel	Frequency (MHz)	Measured Bandwidth (MHz)
		Middle	2593.0000	28.250
		High	2687.5000	28.577
		Low	2498.5000	28.663
	16QAM	Middle	2593.0000	29.206
		High	2687.5000	28.387
		Low	2498.5000	28.617
	64QAM	Middle	2593.0000	28.646
		High	2687.5000	28.561
		Low	2498.5000	28.629
	256QAM	Middle	2593.0000	28.718
		High	2687.5000	28.618
		Low	2498.5000	28.653
Port 6	QPSK	Middle	2593.0000	28.428
		High	2687.5000	28.666
		Low	2498.5000	28.653
	16QAM	Middle	2593.0000	28.957
		High	2687.5000	28.962
		Low	2498.5000	29.387
	64QAM	Middle	2593.0000	28.719
		High	2687.5000	28.929
		Low	2498.5000	28.759
	256QAM	Middle	2593.0000	28.743
		High	2687.5000	28.648
		Low	2498.5000	28.588
Port 7	QPSK	Middle	2593.0000	28.569
		High	2687.5000	28.663
		Low	2498.5000	28.243
	16QAM	Middle	2593.0000	28.976
		High	2687.5000	28.942
		Low	2498.5000	28.990
	64QAM	Middle	2593.0000	28.793
		Low	2498.5000	28.804

Port	Modulation	Channel	Frequency (MHz)	Measured Bandwidth (MHz)
		High	2687.5000	28.525
	256QAM	Low	2498.5000	28.811
		Middle	2593.0000	28.698
		High	2687.5000	28.648

* This test report only contains the worst case plot data for each port and modulation.

20 MHz Bandwidth + 20 MHz Bandwidth + 10 MHz Bandwidth / 3 Carriers

Port	Modulation	Channel	Frequency (MHz)	Measured Bandwidth (MHz)
Port 0	QPSK	Low	2526.0000	49.074
		Middle	2593.0000	48.812
		High	2660.0000	49.183
	16QAM	Low	2526.0000	49.053
		Middle	2593.0000	49.063
		High	2660.0000	49.016
	64QAM	Low	2526.0000	49.082
		Middle	2593.0000	49.045
		High	2660.0000	49.054
	256QAM	Low	2526.0000	49.131
		Middle	2593.0000	48.895
		High	2660.0000	48.812
Port 1	QPSK	Low	2526.0000	48.653
		Middle	2593.0000	48.711
		High	2660.0000	49.187
	16QAM	Low	2526.0000	49.072
		Middle	2593.0000	48.569
		High	2660.0000	48.767
	64QAM	Low	2526.0000	49.030
		Middle	2593.0000	48.982
		High	2660.0000	48.999
	256QAM	Low	2526.0000	48.889
		Middle	2593.0000	48.860
		High	2660.0000	48.806
Port 2	QPSK	Low	2526.0000	48.804
		Middle	2593.0000	48.823
		High	2660.0000	48.919
	16QAM	Low	2526.0000	49.156
		Middle	2593.0000	48.711
		High	2660.0000	48.638

Port	Modulation	Channel	Frequency (MHz)	Measured Bandwidth (MHz)
	64QAM	Low	2526.0000	48.439
		Middle	2593.0000	49.086
		High	2660.0000	48.954
	256QAM	Low	2526.0000	48.422
		Middle	2593.0000	48.841
		High	2660.0000	48.926
Port 3	QPSK	Low	2526.0000	48.699
		Middle	2593.0000	48.783
		High	2660.0000	48.600
	16QAM	Low	2526.0000	49.135
		Middle	2593.0000	49.182
		High	2660.0000	49.127
	64QAM	Low	2526.0000	48.771
		Middle	2593.0000	48.932
		High	2660.0000	48.865
	256QAM	Low	2526.0000	48.791
		Middle	2593.0000	49.095
		High	2660.0000	48.764
Port 4	QPSK	Low	2526.0000	48.878
		Middle	2593.0000	48.901
		High	2660.0000	48.854
	16QAM	Low	2526.0000	48.559
		Middle	2593.0000	48.876
		High	2660.0000	49.014
	64QAM	Low	2526.0000	49.027
		Middle	2593.0000	48.635
		High	2660.0000	48.896
	256QAM	Low	2526.0000	49.010
		Middle	2593.0000	48.817
		High	2660.0000	48.744
Port 5	QPSK	Low	2526.0000	48.739

Port	Modulation	Channel	Frequency (MHz)	Measured Bandwidth (MHz)
		Middle	2593.0000	48.768
		High	2660.0000	48.563
		Low	2526.0000	48.983
	16QAM	Middle	2593.0000	48.870
		High	2660.0000	49.001
		Low	2526.0000	48.878
	64QAM	Middle	2593.0000	48.777
		High	2660.0000	48.635
		Low	2526.0000	48.887
	256QAM	Middle	2593.0000	48.837
		High	2660.0000	48.681
		Low	2526.0000	48.471
Port 6	QPSK	Middle	2593.0000	48.458
		High	2660.0000	49.043
		Low	2526.0000	49.406
	16QAM	Middle	2593.0000	48.766
		High	2660.0000	49.054
		Low	2526.0000	48.625
	64QAM	Middle	2593.0000	48.558
		High	2660.0000	48.939
		Low	2526.0000	48.819
	256QAM	Middle	2593.0000	48.925
		High	2660.0000	49.089
		Low	2526.0000	48.730
Port 7	QPSK	Middle	2593.0000	48.297
		High	2660.0000	48.620
		Low	2526.0000	49.003
	16QAM	Middle	2593.0000	48.947
		High	2660.0000	48.938
		Low	2526.0000	48.888
	64QAM	Middle	2593.0000	48.587
		Low	2526.0000	48.888

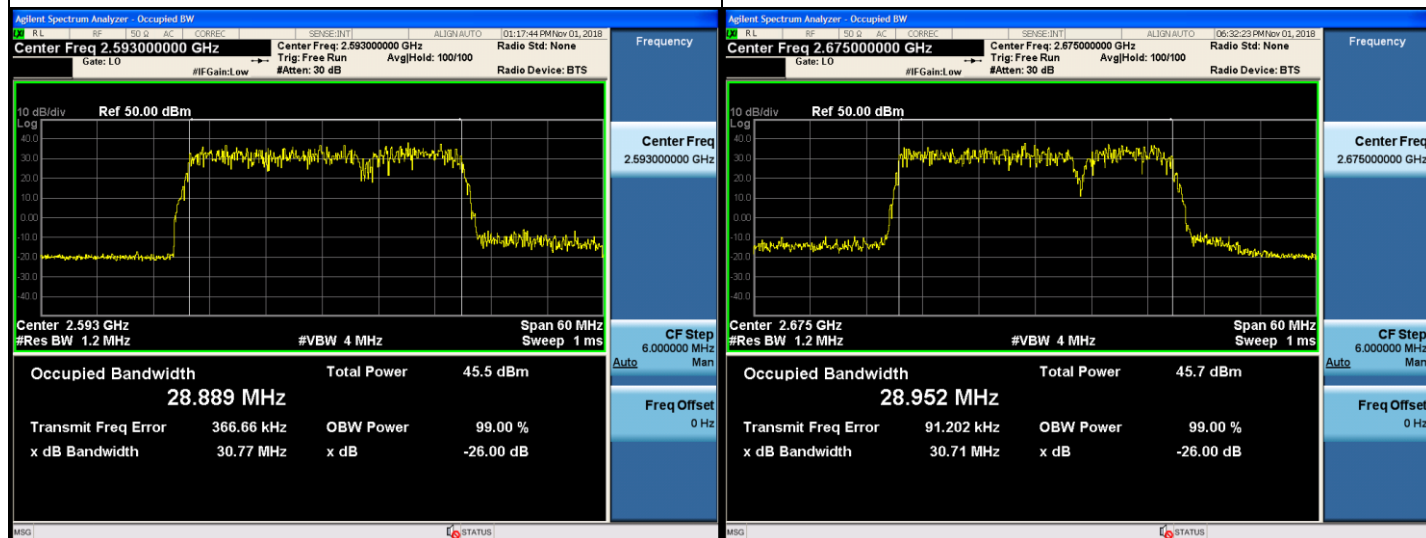
Port	Modulation	Channel	Frequency (MHz)	Measured Bandwidth (MHz)
	256QAM	High	2660.0000	48.866
		Low	2526.0000	48.757
		Middle	2593.0000	48.917
		High	2660.0000	48.963

* This test report only contains the worst case plot data for each port and modulation.

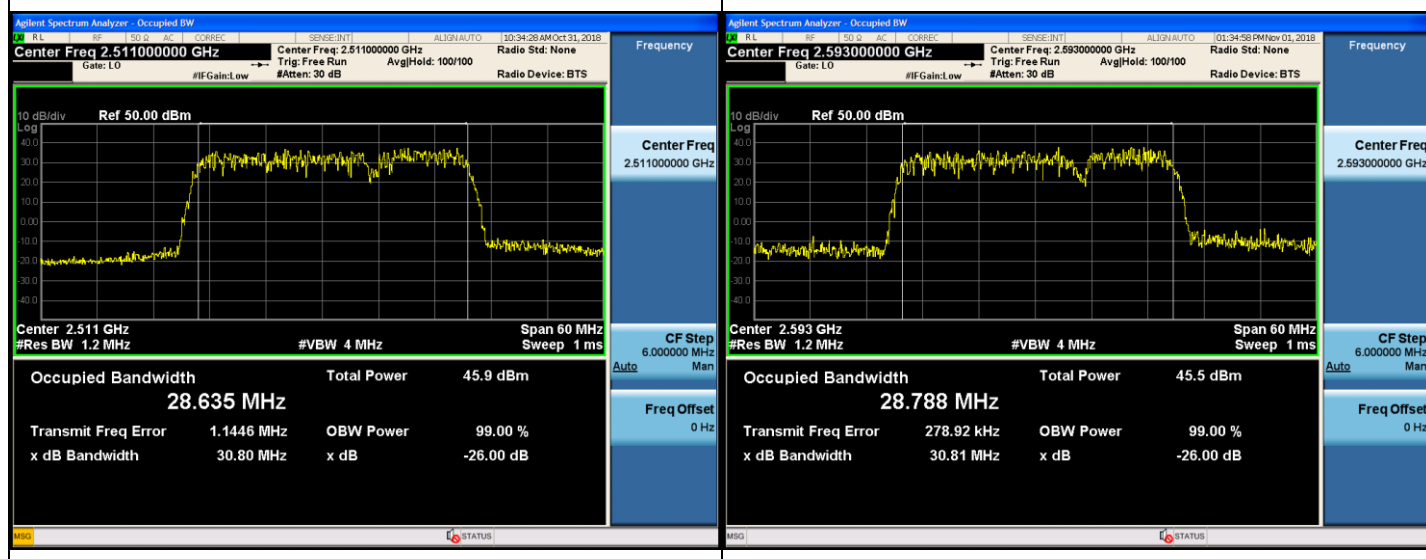
Plots of Occupied Bandwidth - 20 MHz Bandwidth + 10 MHz Bandwidth / 2 Carriers

Port 0

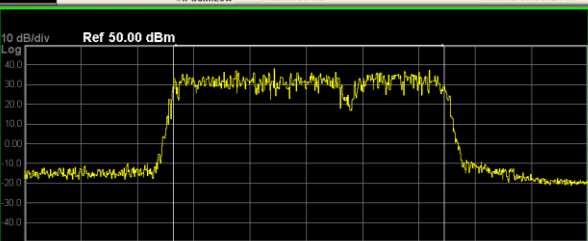
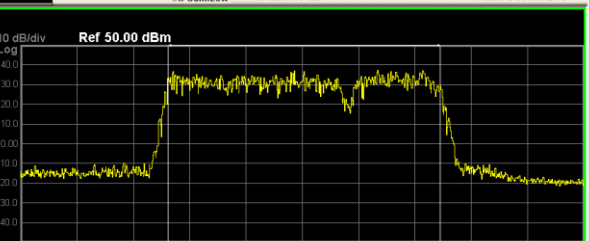
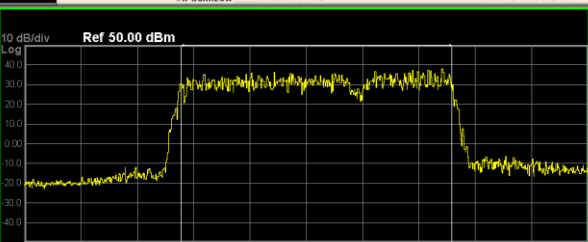
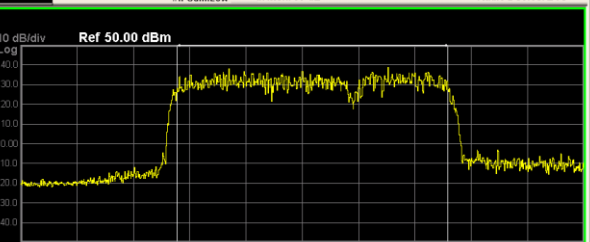
Modulation:	QPSK	Modulation:	16QAM
Channel:	Middle	Channel:	High



Modulation:	64QAM	Modulation:	256QAM
Channel:	Low	Channel:	Middle



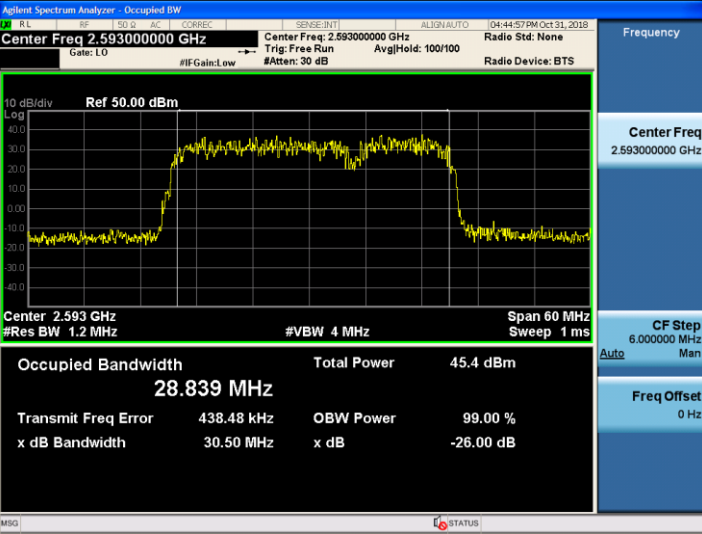
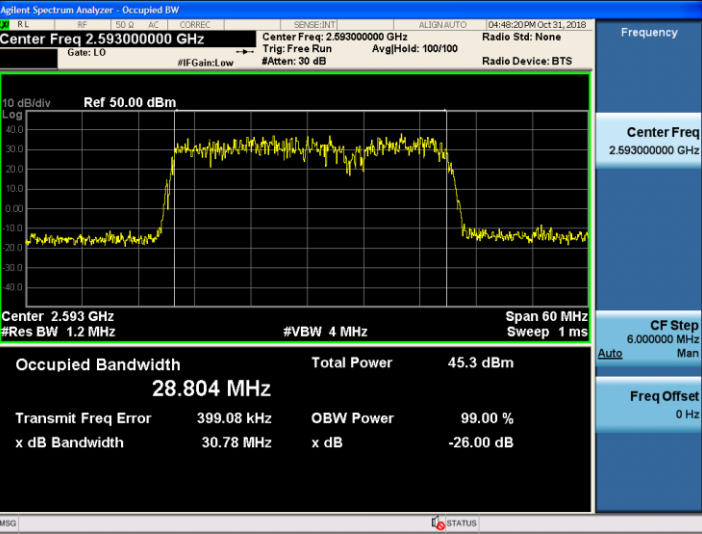
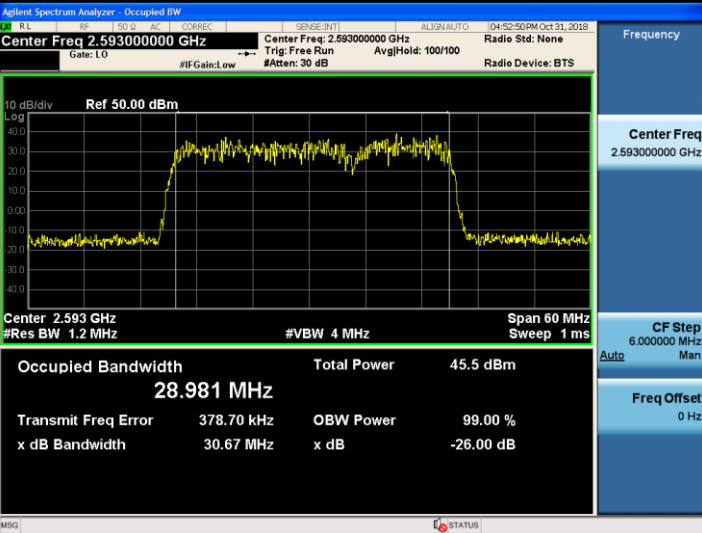
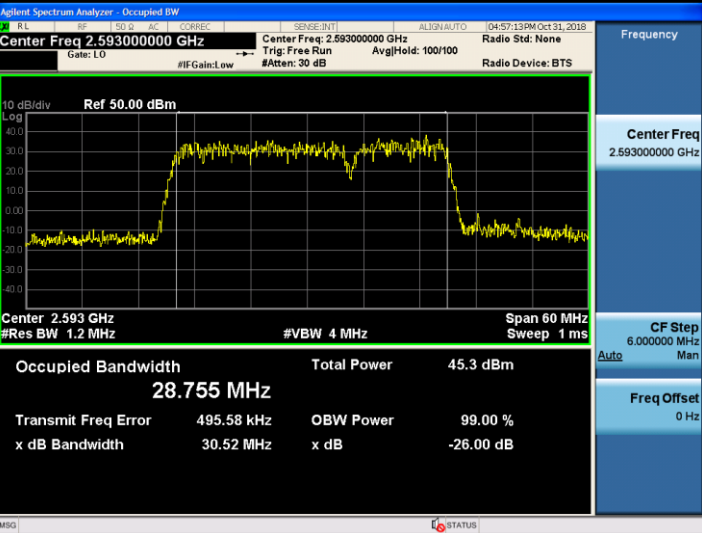
Port 1

Port 1							
Modulation:		QPSK		Modulation:		16QAM	
Channel:		High		Channel:		High	
Agilent Spectrum Analyzer - Occupied BW Center Freq 2.675000000 GHz Gate: LO #IF Gain: Low #Att: 30 dB Center Freq: 2.675000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm  Center 2.675 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.772 MHz Total Power 45.7 dBm Transmit Freq Error 311.02 kHz OBW Power 99.00 % x dB Bandwidth 30.45 MHz x dB -26.00 dB Frequency Center Freq 2.675000000 GHz CF Step 6.000000 MHz Man Freq Offset 0 Hz				Agilent Spectrum Analyzer - Occupied BW Center Freq 2.675000000 GHz Gate: LO #IF Gain: Low #Att: 30 dB Center Freq: 2.675000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm  Center 2.675 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.890 MHz Total Power 45.5 dBm Transmit Freq Error 190.12 kHz OBW Power 99.00 % x dB Bandwidth 30.96 MHz x dB -26.00 dB Frequency Center Freq 2.675000000 GHz CF Step 6.000000 MHz Man Freq Offset 0 Hz			
Modulation:		64QAM		Modulation:		256QAM	
Channel:		Low		Channel:		Low	
Agilent Spectrum Analyzer - Occupied BW Center Freq 2.511000000 GHz Gate: LO #IF Gain: Low #Att: 30 dB Center Freq: 2.511000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm  Center 2.511 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.823 MHz Total Power 45.6 dBm Transmit Freq Error 1.0836 MHz OBW Power 99.00 % x dB Bandwidth 30.65 MHz x dB -26.00 dB Frequency Center Freq 2.511000000 GHz CF Step 6.000000 MHz Man Freq Offset 0 Hz				Agilent Spectrum Analyzer - Occupied BW Center Freq 2.511000000 GHz Gate: LO #IF Gain: Low #Att: 30 dB Center Freq: 2.511000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm  Center 2.511 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.807 MHz Total Power 45.8 dBm Transmit Freq Error 1.0992 MHz OBW Power 99.00 % x dB Bandwidth 30.79 MHz x dB -26.00 dB Frequency Center Freq 2.511000000 GHz CF Step 6.000000 MHz Man Freq Offset 0 Hz			

Port 2

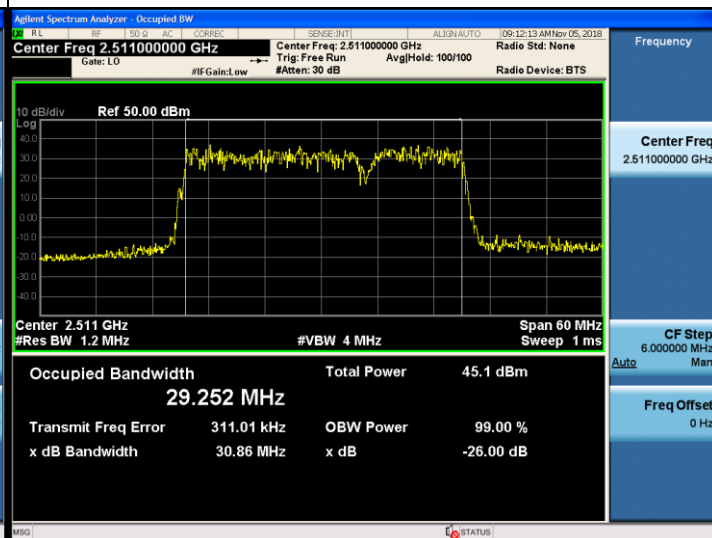
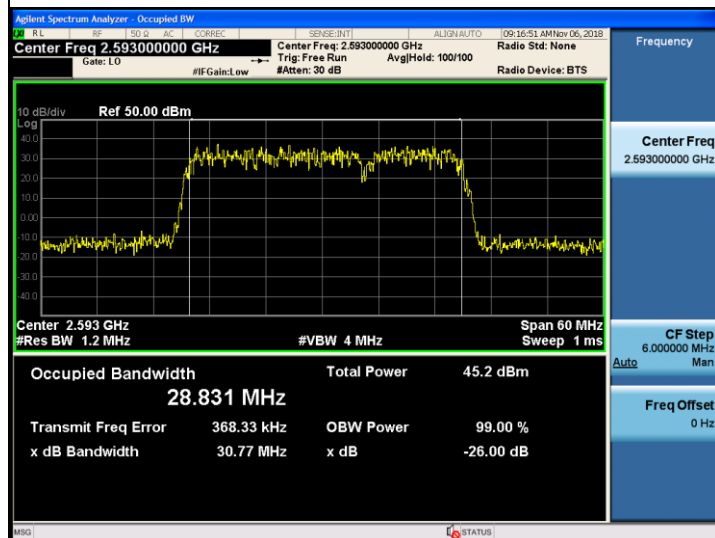
Port 2			
Modulation:		QPSK	
Channel:		Middle	
Modulation:		16QAM	
Channel:		High	
Agilent Spectrum Analyzer - Occupied BW RL RF IF SB AC CORRECT SENSE:INT1 ALIGN:AUTO 11:15:00 AM Nov 01, 2018 Center Freq: 2.593000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Gate: LO #IF Gain: Low #Atten: 30 dB Radio Device: BTS Frequency Center Freq 2.593000000 GHz CF Step 6.000000 MHz Auto Freq Offset 0 Hz 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.593 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.899 MHz Total Power 45.6 dBm Transmit Freq Error 357.03 kHz OBW Power 99.00 % x dB Bandwidth 30.54 MHz x dB -26.00 dB MSG STATUS		Agilent Spectrum Analyzer - Occupied BW RL RF IF SB AC CORRECT SENSE:INT1 ALIGN:AUTO 09:44:43 AM Nov 02, 2018 Center Freq: 2.675000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Gate: LO #IF Gain: Low #Atten: 30 dB Radio Device: BTS Frequency Center Freq 2.675000000 GHz CF Step 6.000000 MHz Auto Freq Offset 0 Hz 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.675 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.945 MHz Total Power 45.1 dBm Transmit Freq Error 231.42 kHz OBW Power 99.00 % x dB Bandwidth 30.51 MHz x dB -26.00 dB MSG STATUS	
Modulation:		64QAM	
Channel:		Middle	
Modulation:		256QAM	
Channel:		Low	
Agilent Spectrum Analyzer - Occupied BW RL RF IF SB AC CORRECT SENSE:INT1 ALIGN:AUTO 11:18:40 AM Nov 01, 2018 Center Freq: 2.593000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Gate: LO #IF Gain: Low #Atten: 30 dB Radio Device: BTS Frequency Center Freq 2.593000000 GHz CF Step 6.000000 MHz Auto Freq Offset 0 Hz 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.593 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.857 MHz Total Power 45.3 dBm Transmit Freq Error 390.30 kHz OBW Power 99.00 % x dB Bandwidth 30.70 MHz x dB -26.00 dB MSG STATUS		Agilent Spectrum Analyzer - Occupied BW RL RF IF SB AC CORRECT SENSE:INT1 ALIGN:AUTO 02:00:59 PM Oct 31, 2018 Center Freq: 2.511000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None Gate: LO #IF Gain: Low #Atten: 30 dB Radio Device: BTS Frequency Center Freq 2.511000000 GHz CF Step 6.000000 MHz Auto Freq Offset 0 Hz 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.511 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 28.750 MHz Total Power 45.2 dBm Transmit Freq Error 352.93 kHz OBW Power 99.00 % x dB Bandwidth 30.73 MHz x dB -26.00 dB MSG STATUS	

Port 3

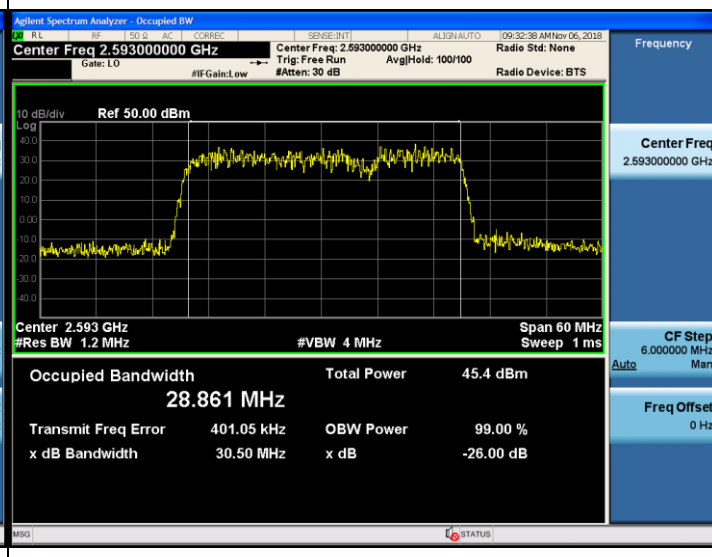
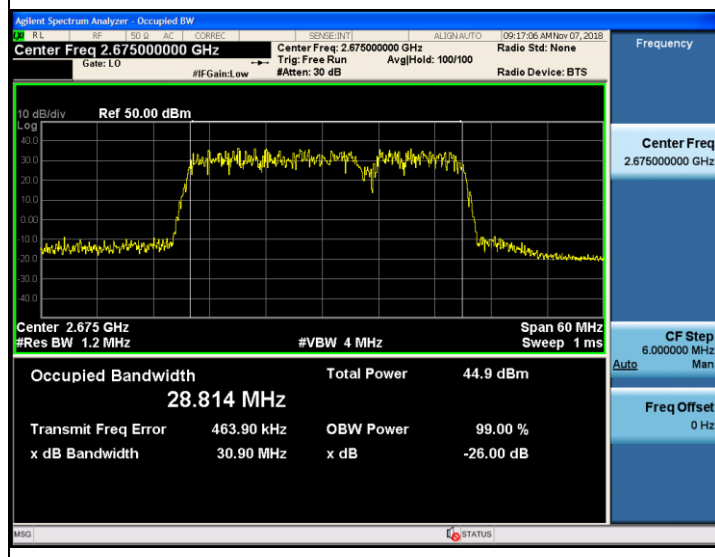
Modulation: QPSK		Modulation: 16QAM	
Channel: Middle		Channel: Middle	
			
Modulation: 64QAM		Modulation: 256QAM	
Channel: Middle		Channel: Middle	
			

Port 4

Modulation:	QPSK	Modulation:	16QAM
Channel:	Middle	Channel:	Low



Modulation:	64QAM	Modulation:	256QAM
Channel:	High	Channel:	Middle



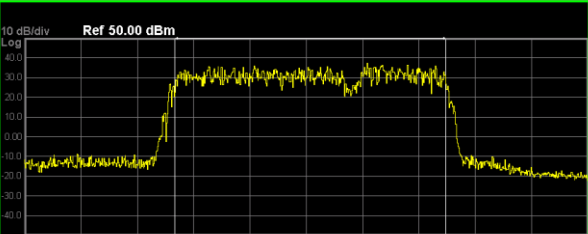
Port 5

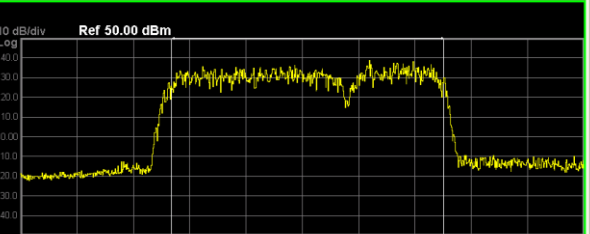
Port 5			
Modulation:		QPSK	
Channel:		High	
Modulation:		16QAM	
Channel:		Middle	
Agilent Spectrum Analyzer - Occupied BW RF IF FS			

Port 6

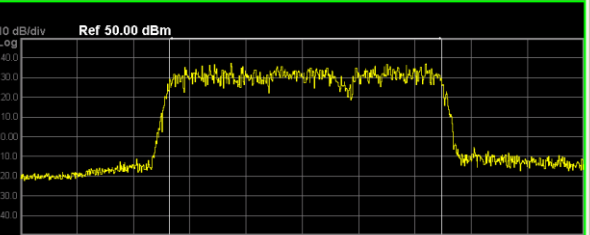
Port 6							
Modulation:		QPSK		Modulation:		16QAM	
Channel:		High		Channel:		Low	
Agilent Spectrum Analyzer - Occupied BW RL RF 50 Q AC CORRECT SENSE:INT1 ALIGN:AUTO 10:39:04 AM Nov 07, 2018 Center Freq 2.675000000 GHzCenter Freq: 2.675000000 GHzRadio Std: None Gate: LO#IFGain:Low#Attenu: 30 dBTrig: Free RunAvgHeld: 100/100Radio Device: BTS 10 dB/divRef 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.675 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man Occupied Bandwidth Total Power 45.1 dBm 28.666 MHz Transmit Freq Error 458.12 kHz OBW Power 99.00 % x dB Bandwidth 30.97 MHz x dB -26.00 dB MSG STATUS				Frequency Center Freq 2.675000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz			
Agilent Spectrum Analyzer - Occupied BW RL RF 50 Q AC CORRECT SENSE:INT1 ALIGN:AUTO 10:32:34 AM Nov 05, 2018 Center Freq 2.511000000 GHzCenter Freq: 2.511000000 GHzRadio Std: None Gate: LO#IFGain:Low#Attenu: 30 dBTrig: Free RunAvgHeld: 100/100Radio Device: BTS 10 dB/divRef 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.511 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man Occupied Bandwidth Total Power 45.4 dBm 29.387 MHz Transmit Freq Error 212.15 kHz OBW Power 99.00 % x dB Bandwidth 30.61 MHz x dB -26.00 dB MSG STATUS				Frequency Center Freq 2.511000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz			
Modulation:		64QAM		Modulation:		256QAM	
Channel:		High		Channel:		Middle	
Agilent Spectrum Analyzer - Occupied BW RL RF 50 Q AC CORRECT SENSE:INT1 ALIGN:AUTO 12:32:47 PM Nov 07, 2018 Center Freq 2.675000000 GHzCenter Freq: 2.675000000 GHzRadio Std: None Gate: LO#IFGain:Low#Attenu: 30 dBTrig: Free RunAvgHeld: 100/100Radio Device: BTS 10 dB/divRef 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.675 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man Occupied Bandwidth Total Power 45.2 dBm 28.929 MHz Transmit Freq Error 414.32 kHz OBW Power 99.00 % x dB Bandwidth 30.63 MHz x dB -26.00 dB MSG STATUS				Frequency Center Freq 2.675000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz			
Agilent Spectrum Analyzer - Occupied BW RL RF 50 Q AC CORRECT SENSE:INT1 ALIGN:AUTO 01:50:22 PM Nov 05, 2018 Center Freq 2.593000000 GHzCenter Freq: 2.593000000 GHzRadio Std: None Gate: LO#IFGain:Low#Attenu: 30 dBTrig: Free RunAvgHeld: 100/100Radio Device: BTS 10 dB/divRef 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.593 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man Occupied Bandwidth Total Power 45.2 dBm 28.743 MHz Transmit Freq Error 213.53 kHz OBW Power 99.00 % x dB Bandwidth 30.88 MHz x dB -26.00 dB MSG STATUS				Frequency Center Freq 2.593000000 GHz CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz			

Port 7

Port 7							
Modulation:		QPSK		Modulation:		16QAM	
Channel:		High		Channel:		Low	
Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT ALIGN:AUTO 01:25:03 PM Nov 07, 2018 Center Freq 2.675000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS				Frequency			
				Center Freq 2.675000000 GHz			
Center 2.675 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man				CF Step 6.000000 MHz			
Occupied Bandwidth 28.663 MHz Total Power 45.1 dBm Transmit Freq Error 466.68 kHz OBW Power 99.00 % x dB Bandwidth 30.99 MHz x dB -26.00 dB				Freq Offset 0 Hz			
MSG				STATUS			

Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT ALIGN:AUTO 12:27:25 PM Nov 05, 2018 Center Freq 2.511000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS				Frequency			
				Center Freq 2.511000000 GHz			
Center 2.511 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man				CF Step 6.000000 MHz			
Occupied Bandwidth 28.990 MHz Total Power 45.2 dBm Transmit Freq Error 571.12 kHz OBW Power 99.00 % x dB Bandwidth 30.93 MHz x dB -26.00 dB				Freq Offset 0 Hz			
MSG				STATUS			

Modulation:		64QAM		Modulation:		256QAM	
Channel:		Low		Channel:		Low	
Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT ALIGN:AUTO 12:30:12 PM Nov 05, 2018 Center Freq 2.511000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS				Frequency			
				Center Freq 2.511000000 GHz			
Center 2.511 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man				CF Step 6.000000 MHz			
Occupied Bandwidth 28.804 MHz Total Power 45.2 dBm Transmit Freq Error 396.26 kHz OBW Power 99.00 % x dB Bandwidth 30.61 MHz x dB -26.00 dB				Freq Offset 0 Hz			
MSG				STATUS			

Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT ALIGN:AUTO 12:32:54 PM Nov 05, 2018 Center Freq 2.511000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS				Frequency			
				Center Freq 2.511000000 GHz			
Center 2.511 GHz #Res BW 1.2 MHz #VBW 4 MHz Span 60 MHz Sweep 1 ms CF Step 6.000000 MHz Auto Man				CF Step 6.000000 MHz			
Occupied Bandwidth 28.811 MHz Total Power 45.1 dBm Transmit Freq Error 378.77 kHz OBW Power 99.00 % x dB Bandwidth 30.75 MHz x dB -26.00 dB				Freq Offset 0 Hz			
MSG				STATUS			

Plots of Occupied Bandwidth - 20 MHz Bandwidth + 20 MHz Bandwidth + 10 MHz Bandwidth / 3 Carriers

Port 0

Port 0															
Modulation:		QPSK													
Channel:		High													
Modulation:		16QAM													
Channel:		Middle													
Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:51:12 AM Nov 06, 2018 Center Freq 2.665000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.665 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.183 MHz Total Power 46.7 dBm Transmit Freq Error 459.58 kHz OBW Power 99.00 % x dB Bandwidth 52.30 MHz x dB -26.00 dB Frequency Center Freq 2.665000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:51:02 AM Nov 06, 2018 Center Freq 2.593000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.593 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.063 MHz Total Power 47.1 dBm Transmit Freq Error 451.98 kHz OBW Power 99.00 % x dB Bandwidth 51.78 MHz x dB -26.00 dB Frequency Center Freq 2.593000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz <tr><td colspan="2">Modulation:</td><td colspan="2">64QAM</td></tr> <tr><td colspan="2">Channel:</td><td colspan="2">Low</td></tr> <tr><td colspan="4"> Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:26:29 PM Nov 07, 2018 Center Freq 2.521000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.521 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.082 MHz Total Power 47.7 dBm Transmit Freq Error 521.63 kHz OBW Power 99.00 % x dB Bandwidth 52.18 MHz x dB -26.00 dB Frequency Center Freq 2.521000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:29:19 PM Nov 07, 2018 Center Freq 2.521000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.521 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.131 MHz Total Power 47.7 dBm Transmit Freq Error 483.01 kHz OBW Power 99.00 % x dB Bandwidth 51.98 MHz x dB -26.00 dB Frequency Center Freq 2.521000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz </td></tr>				Modulation:		64QAM		Channel:		Low		Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:26:29 PM Nov 07, 2018 Center Freq 2.521000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.521 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.082 MHz Total Power 47.7 dBm Transmit Freq Error 521.63 kHz OBW Power 99.00 % x dB Bandwidth 52.18 MHz x dB -26.00 dB Frequency Center Freq 2.521000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:29:19 PM Nov 07, 2018 Center Freq 2.521000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.521 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.131 MHz Total Power 47.7 dBm Transmit Freq Error 483.01 kHz OBW Power 99.00 % x dB Bandwidth 51.98 MHz x dB -26.00 dB Frequency Center Freq 2.521000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz			
Modulation:		64QAM													
Channel:		Low													
Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:26:29 PM Nov 07, 2018 Center Freq 2.521000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.521 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.082 MHz Total Power 47.7 dBm Transmit Freq Error 521.63 kHz OBW Power 99.00 % x dB Bandwidth 52.18 MHz x dB -26.00 dB Frequency Center Freq 2.521000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz Agilent Spectrum Analyzer - Occupied BW RL RF 50 dB AC CORRECT SENSE:INT1 ALIGN:Auto 10:29:19 PM Nov 07, 2018 Center Freq 2.521000000 GHz Gate: LO #IF Gain: Low Trig: Free Run #Atten: 30 dB Avg/Hold: 100/100 Radio Std: None Radio Device: BTS 10 dB/div Ref 50.00 dBm Log 40.0 30.0 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 Center 2.521 GHz #Res BW 2 MHz #VBW 6 MHz Span 100 MHz Sweep 1 ms Occupied Bandwidth 49.131 MHz Total Power 47.7 dBm Transmit Freq Error 483.01 kHz OBW Power 99.00 % x dB Bandwidth 51.98 MHz x dB -26.00 dB Frequency Center Freq 2.521000000 GHz CF Step 10.000000 MHz Man Freq Offset 0 Hz															