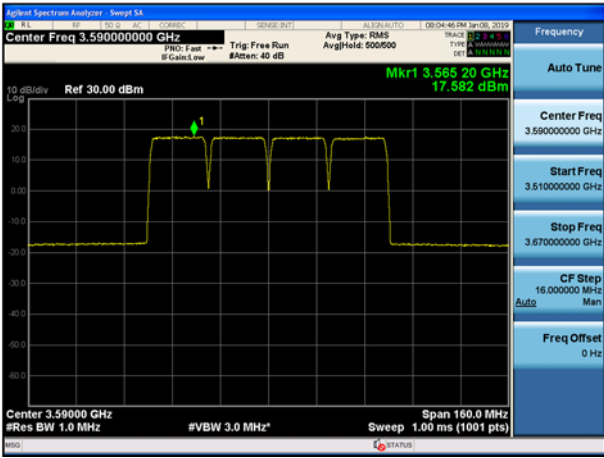
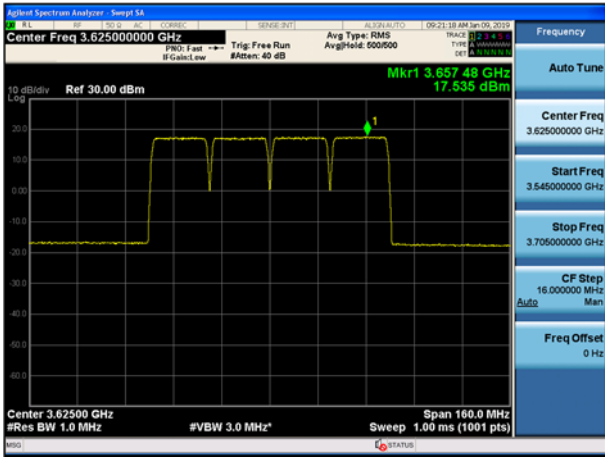
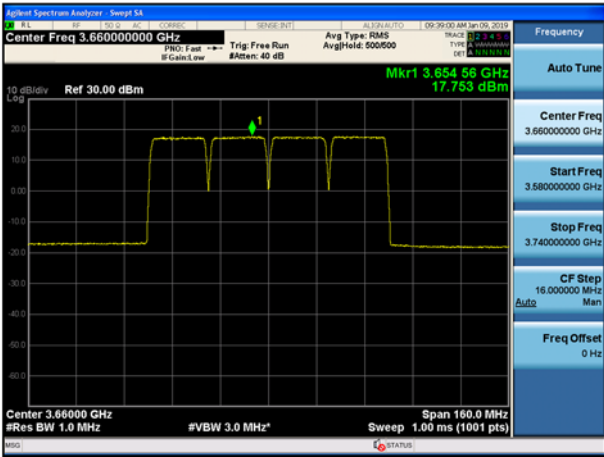
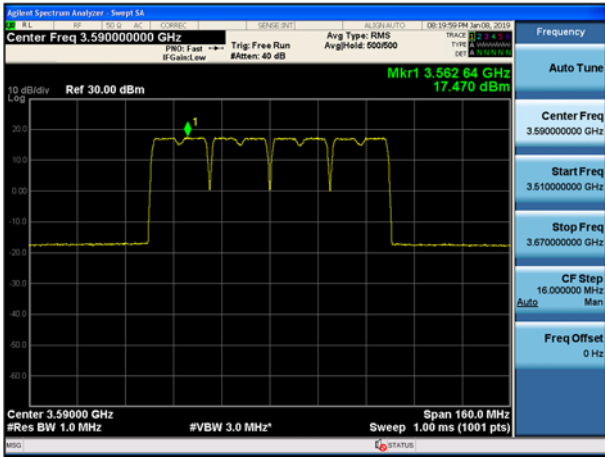
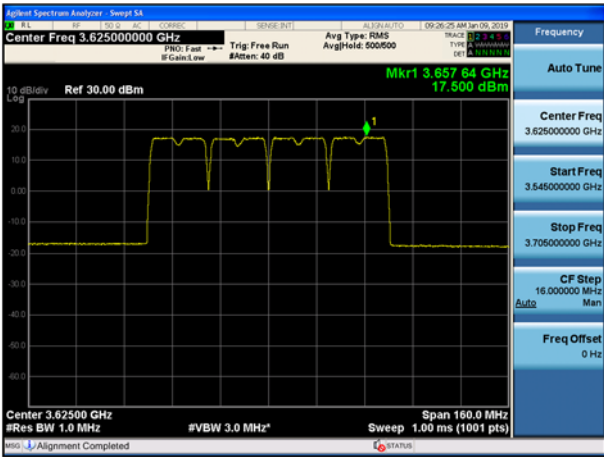
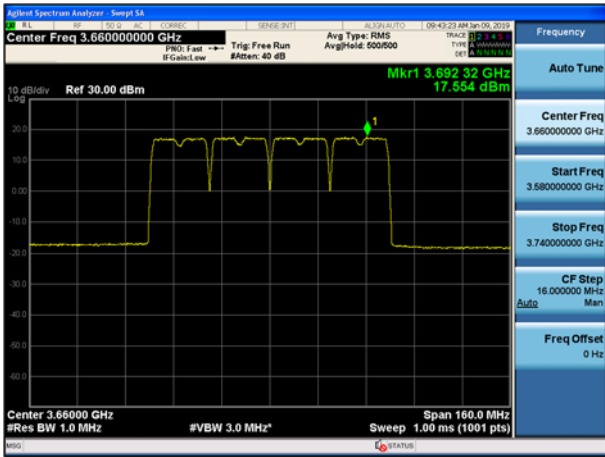
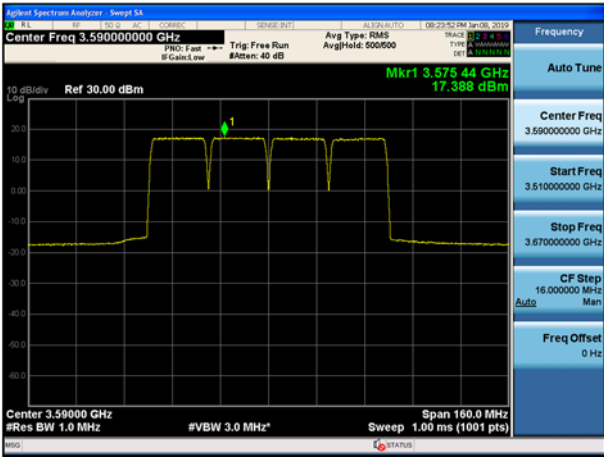
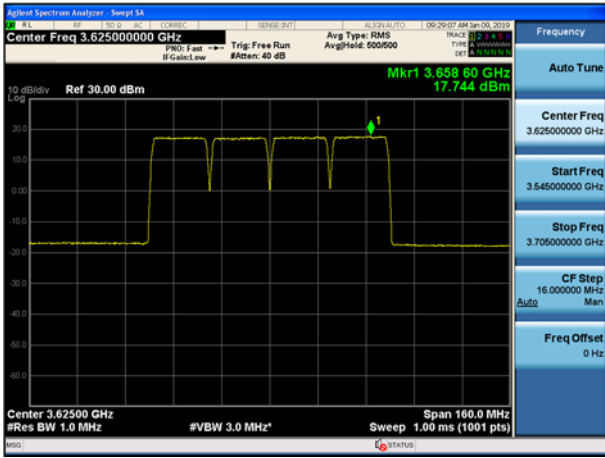
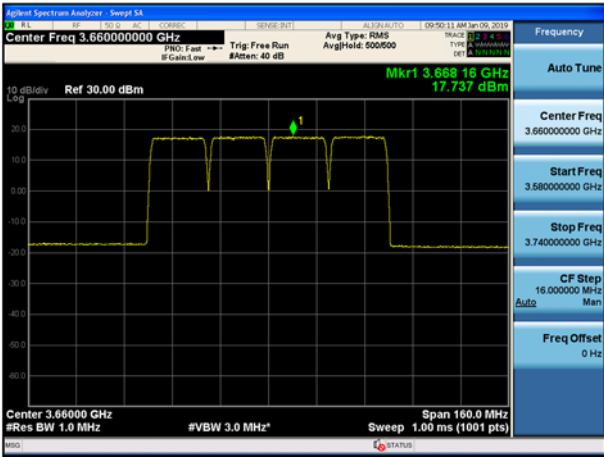
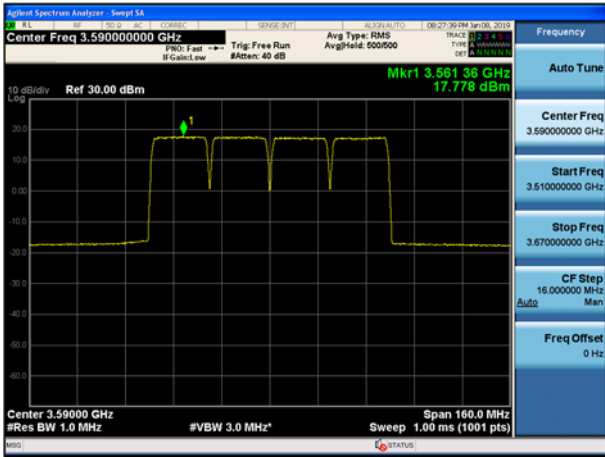
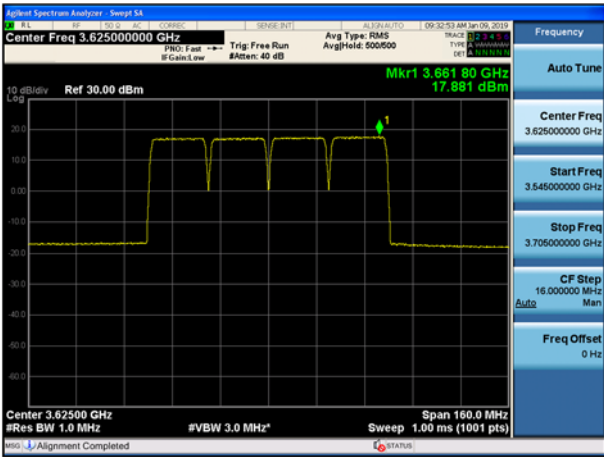
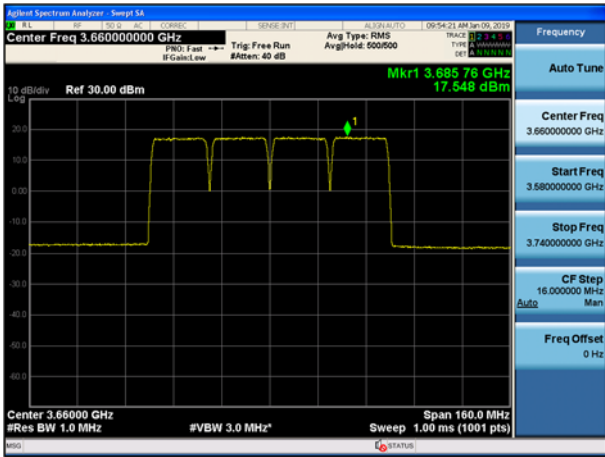
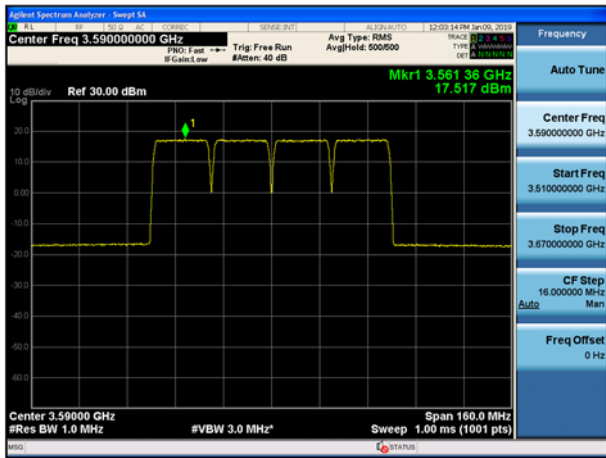
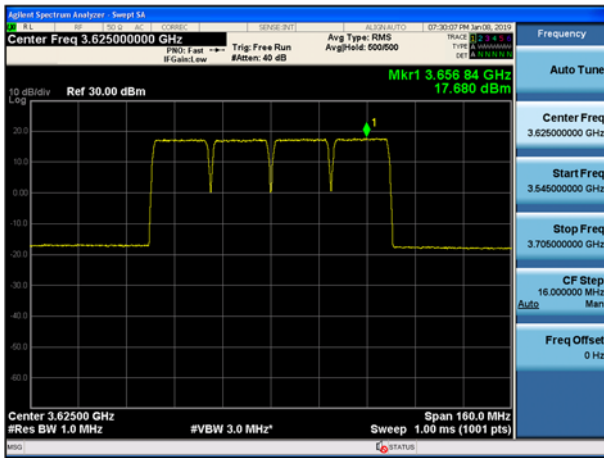
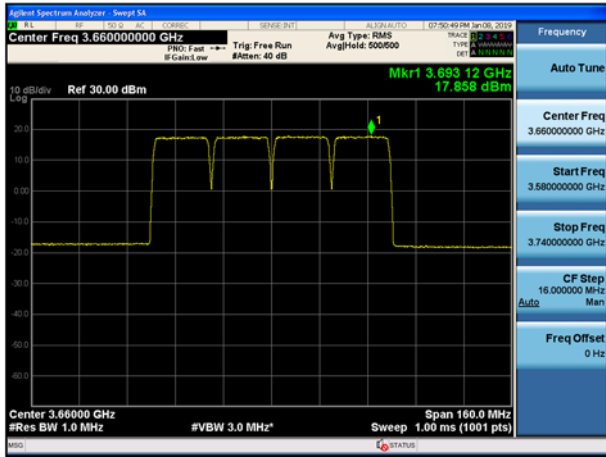
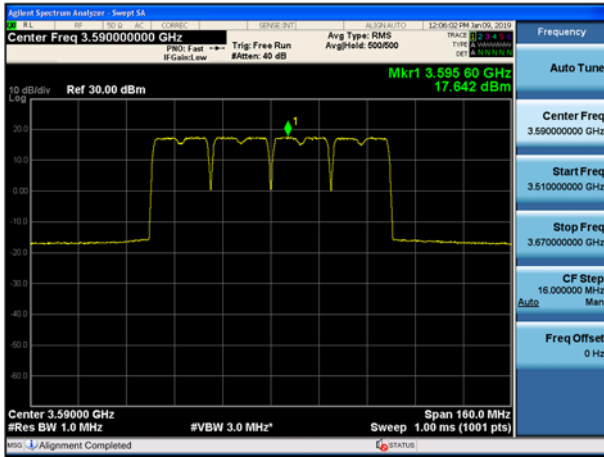
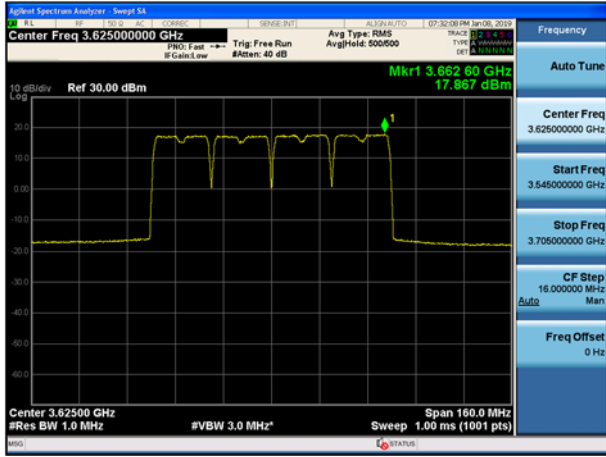
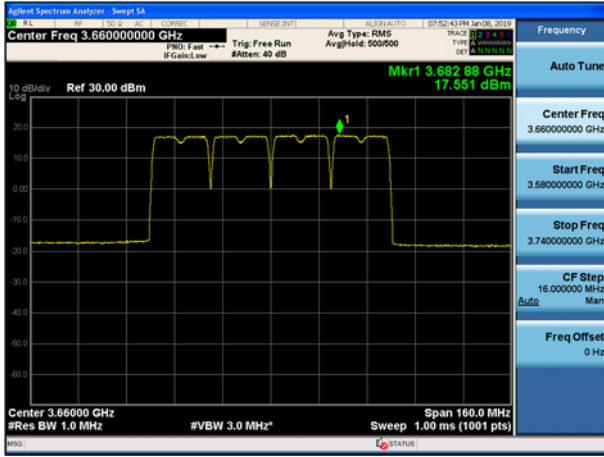
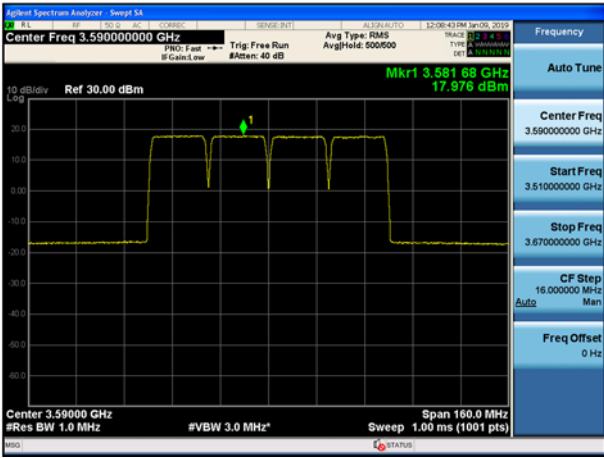
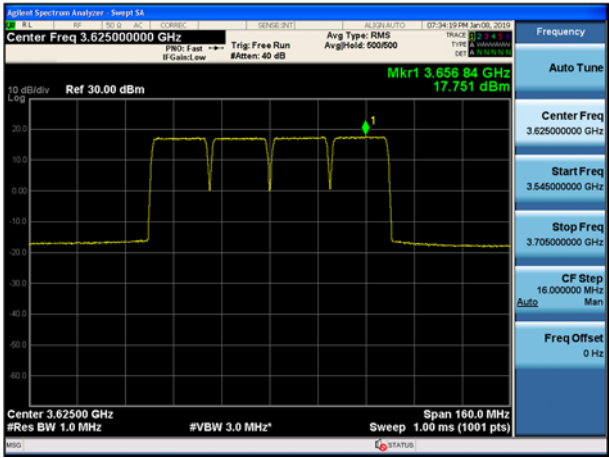
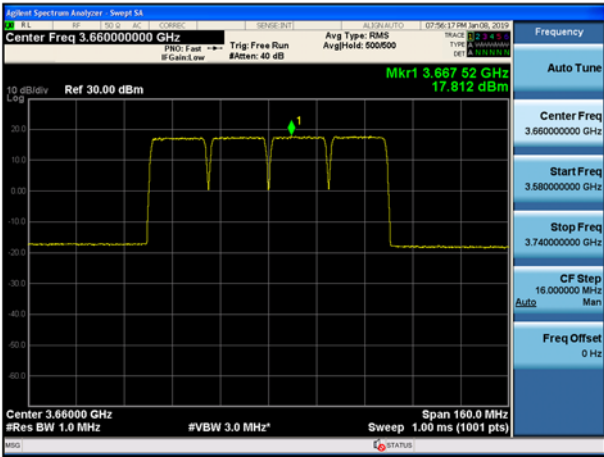
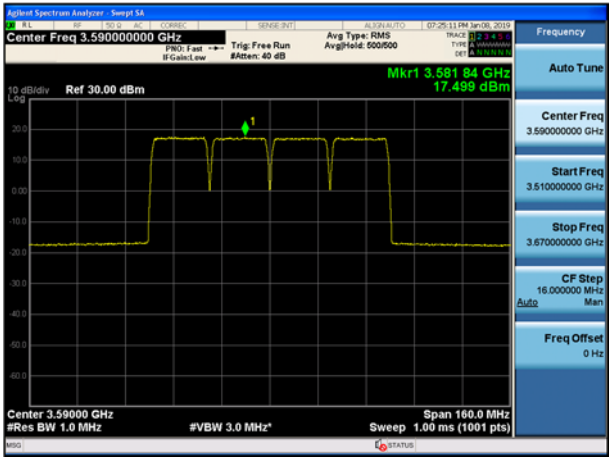
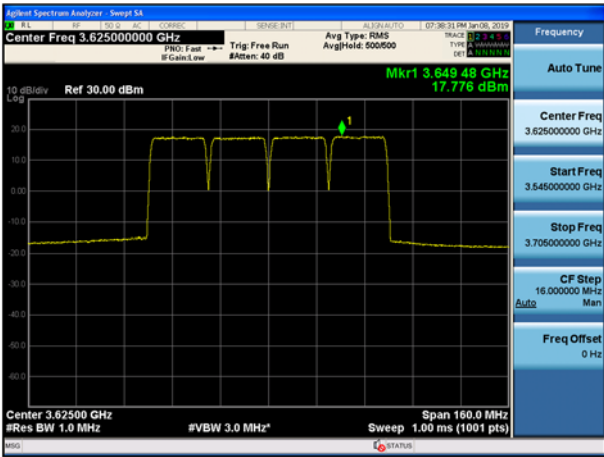
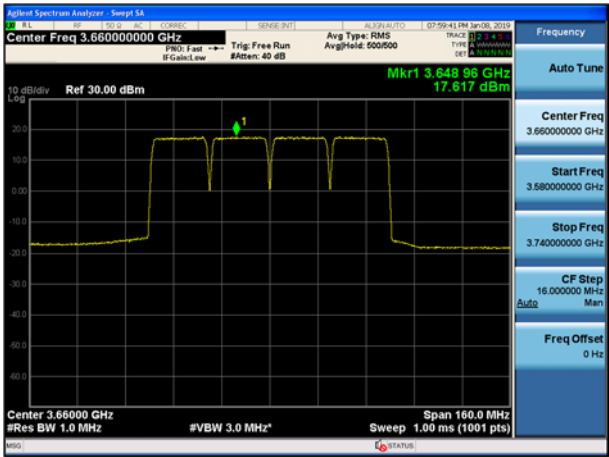


Port 2			
Modulation:	QPSK	Modulation:	QPSK
Channel:	Low	Channel:	Middle
			
Modulation:	QPSK	Modulation:	16QAM
Channel:	High	Channel:	Low
			
Modulation:	16QAM	Modulation:	16QAM
Channel:	Middle	Channel:	High
			

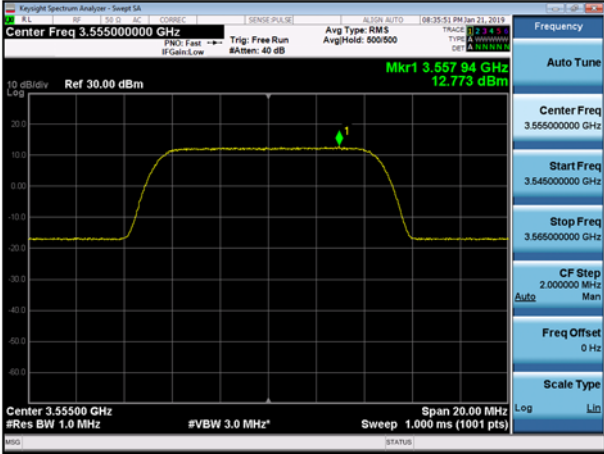
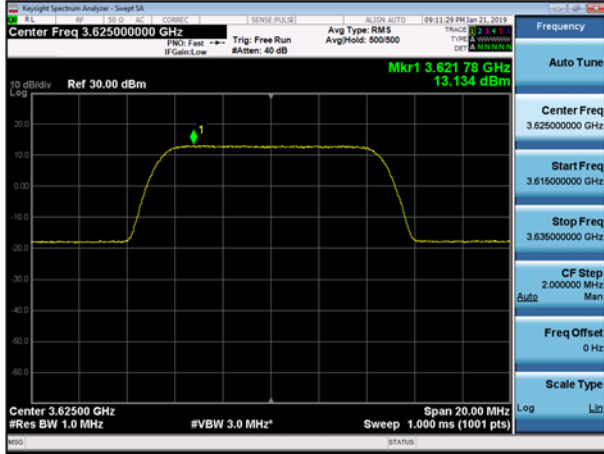
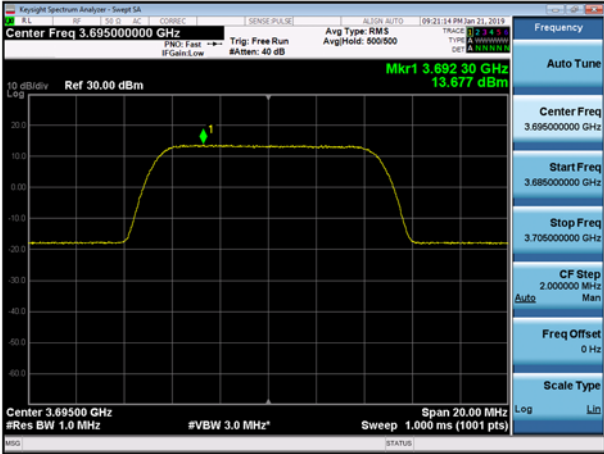
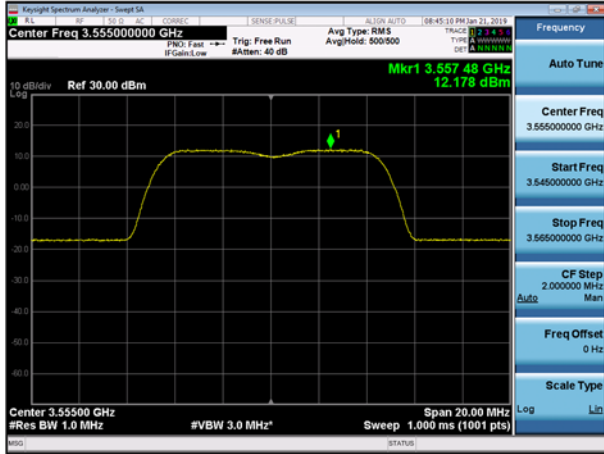
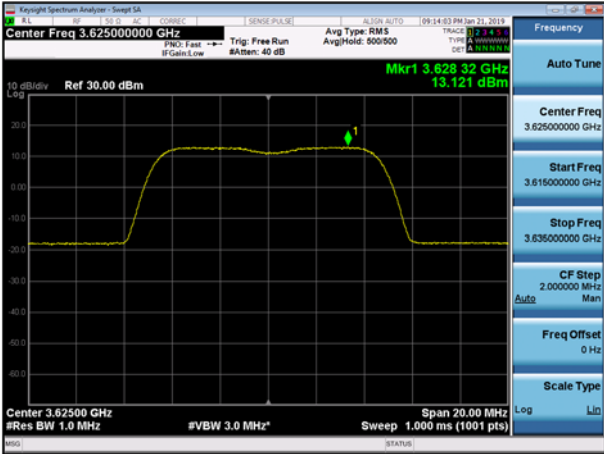
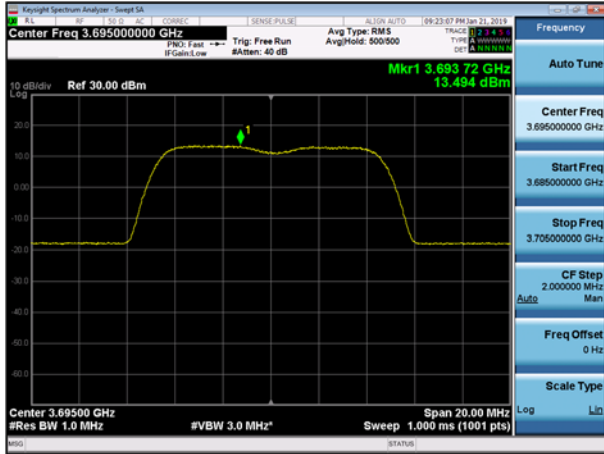
Port 2			
Modulation:	64QAM	Modulation:	64QAM
Channel:	Low	Channel:	Middle
			
Modulation:	64QAM	Modulation:	256QAM
Channel:	High	Channel:	Low
			
Modulation:	256QAM	Modulation:	256QAM
Channel:	Middle	Channel:	High
			

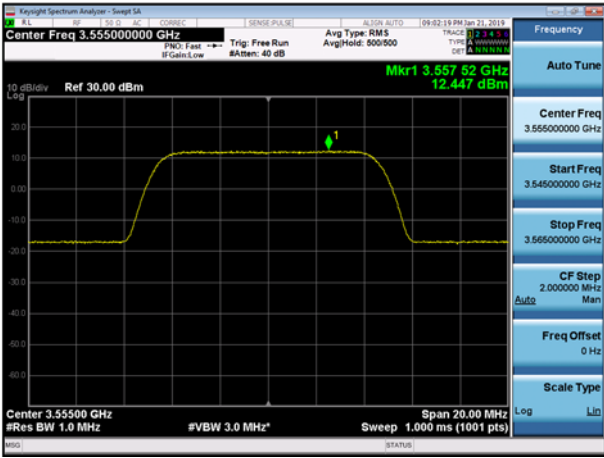
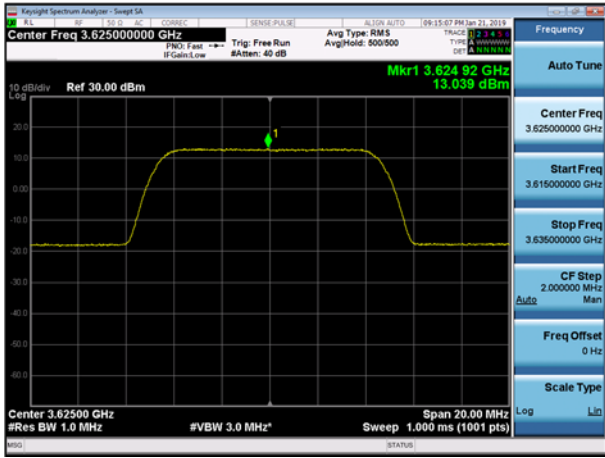
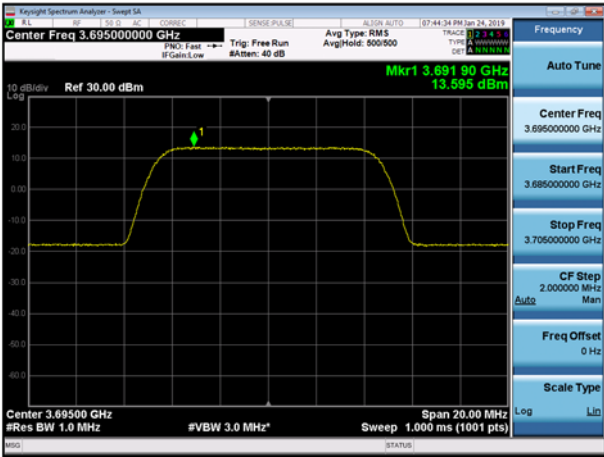
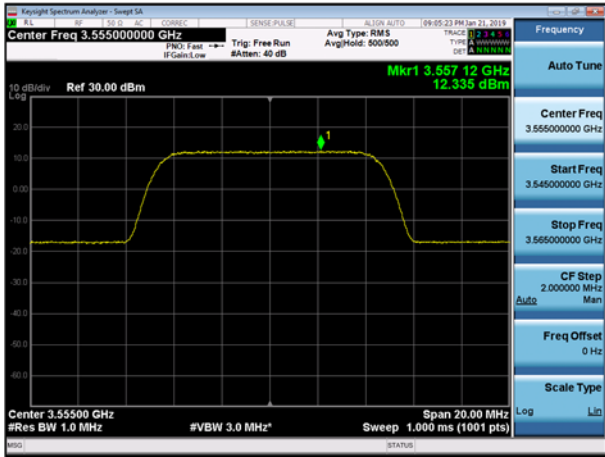
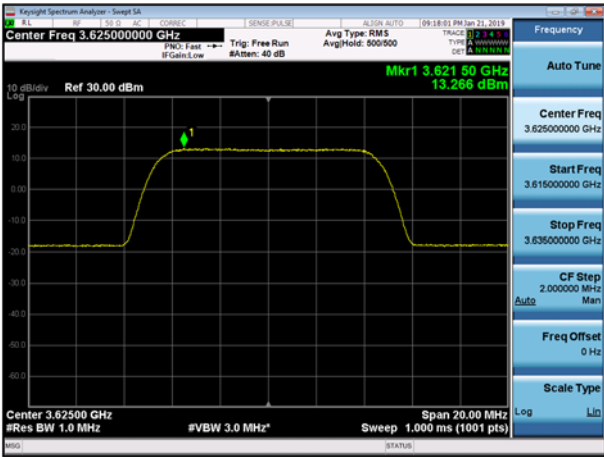
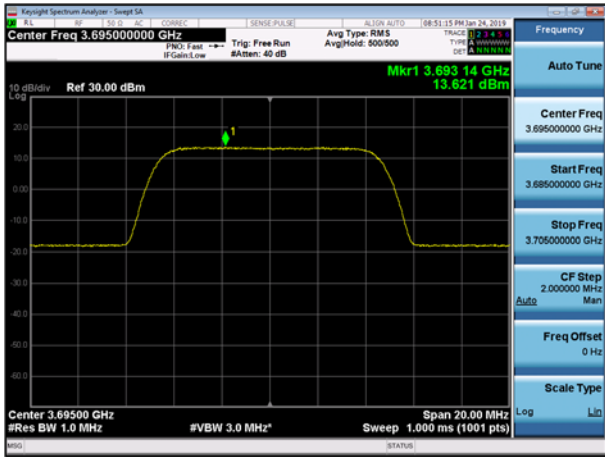
Port 3			
Modulation:		QPSK	
Channel:		Low	
			
Modulation:		QPSK	
Channel:		High	
			
Modulation:		16QAM	
Channel:		Middle	
			

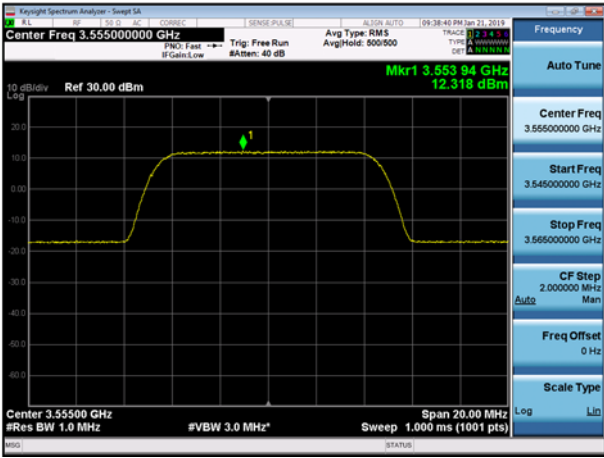
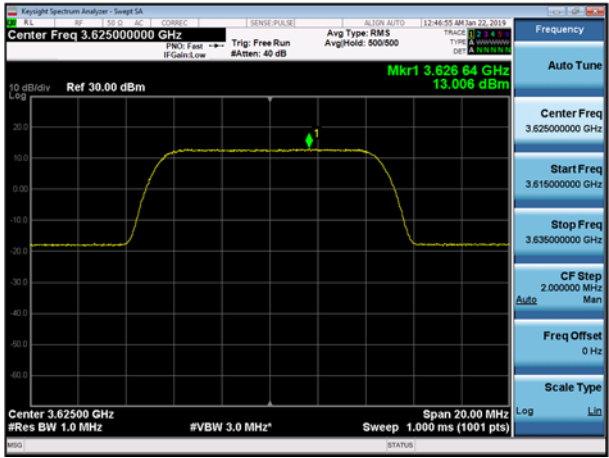
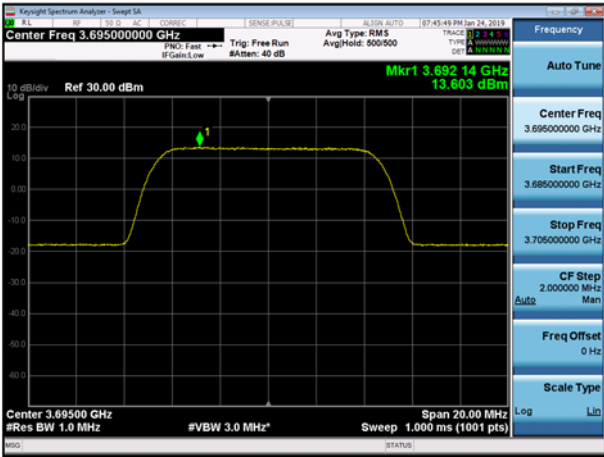
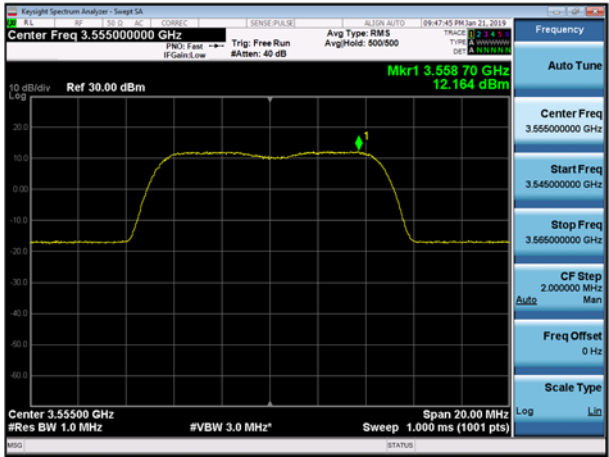
Port 3			
Modulation:	64QAM	Modulation:	64QAM
Channel:	Low	Channel:	Middle
			
Modulation:	64QAM	Modulation:	256QAM
Channel:	High	Channel:	Low
			
Modulation:	256QAM	Modulation:	256QAM
Channel:	Middle	Channel:	High
			

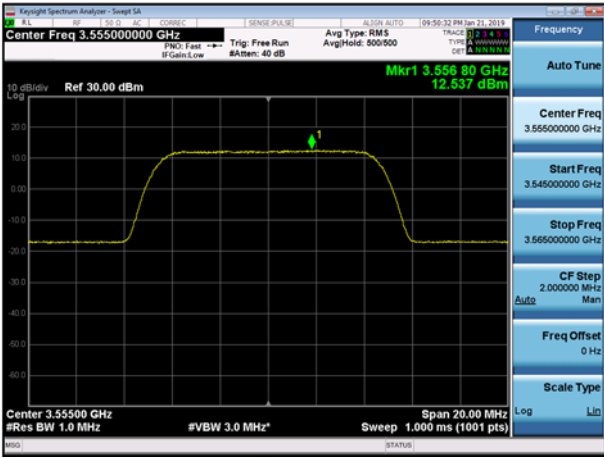
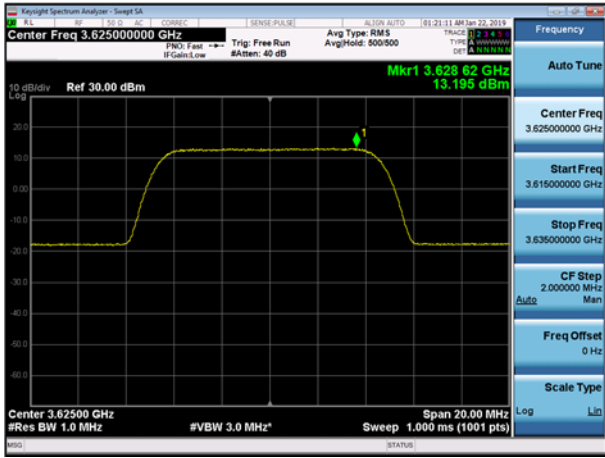
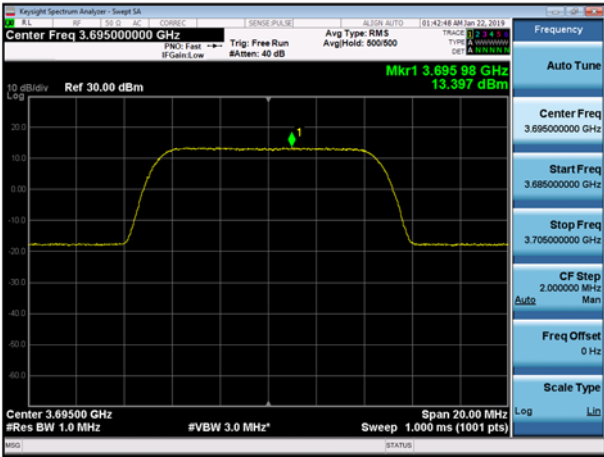
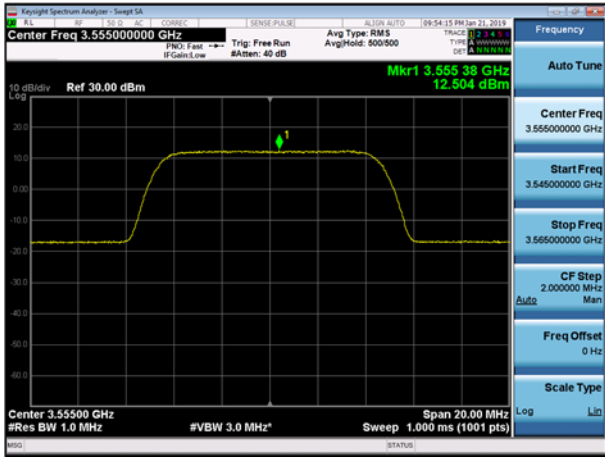
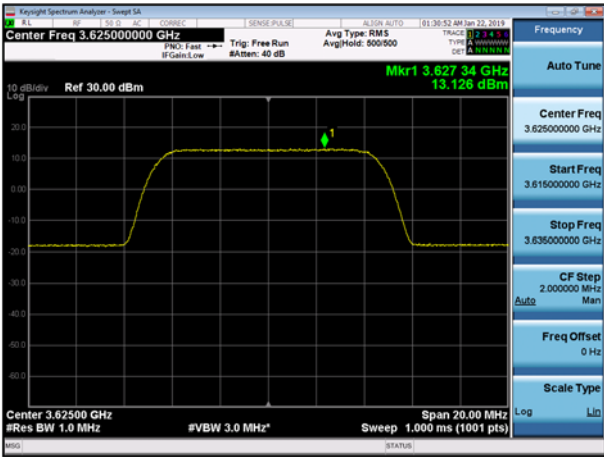
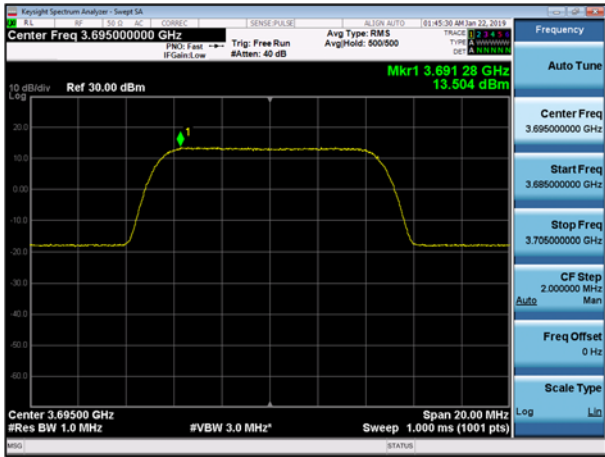
[Max Power for Clip-on Ant] Plots of PSD and Output Power - 10 MHz Bandwidth / 1 Carriers

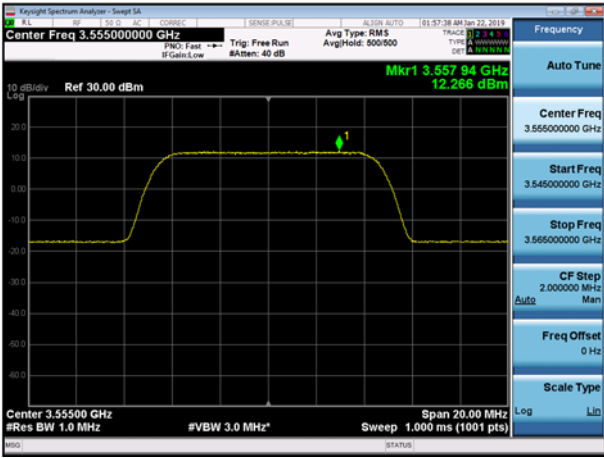
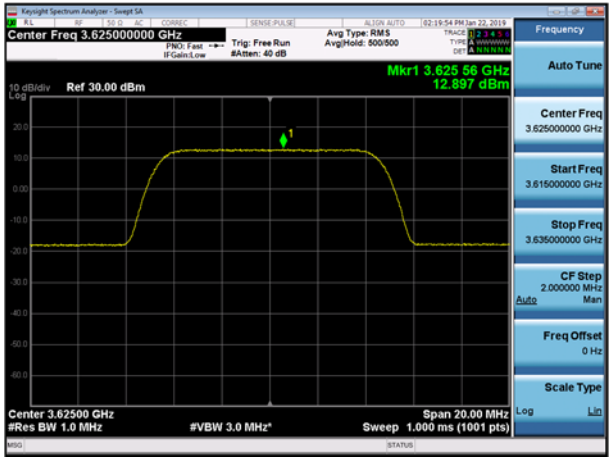
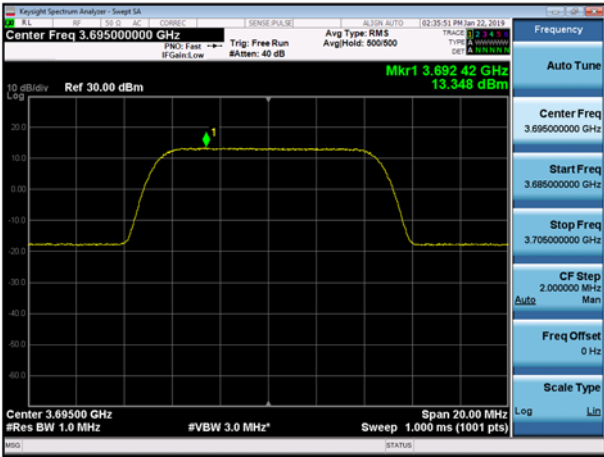
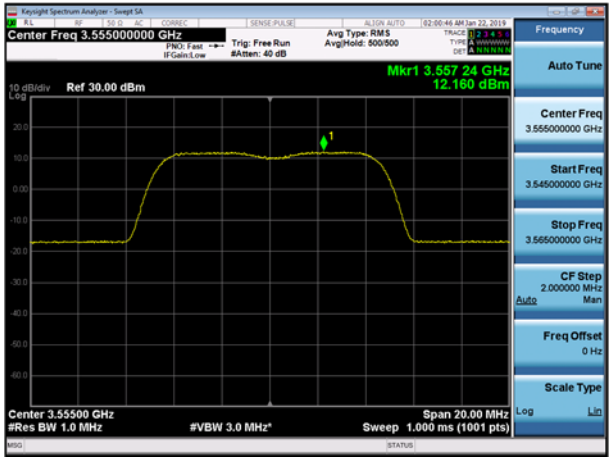
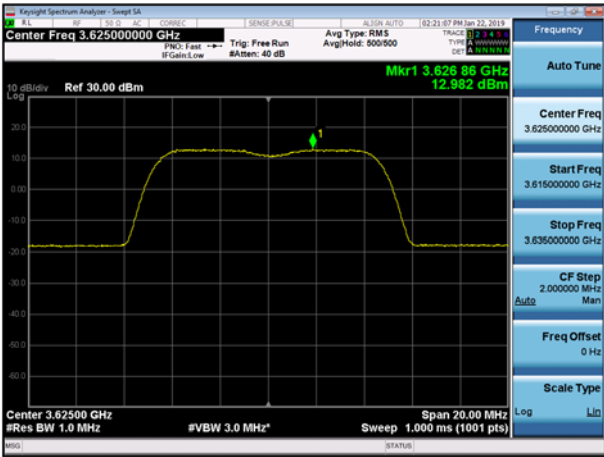
Port 0

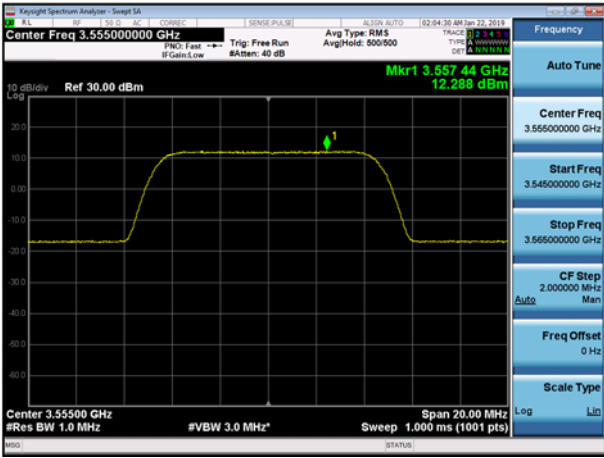
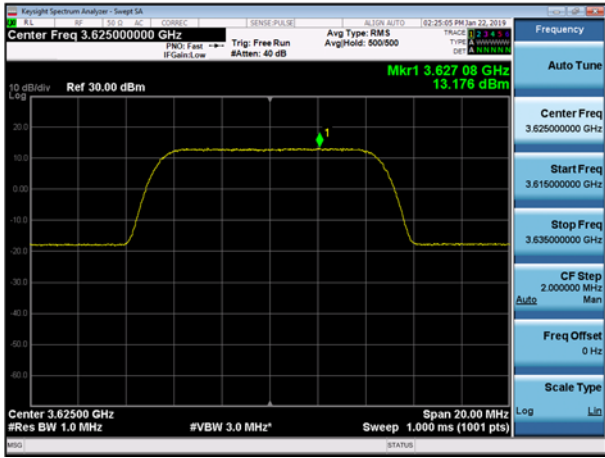
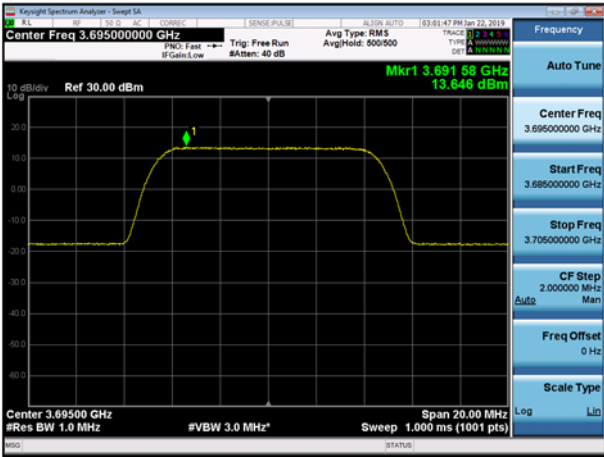
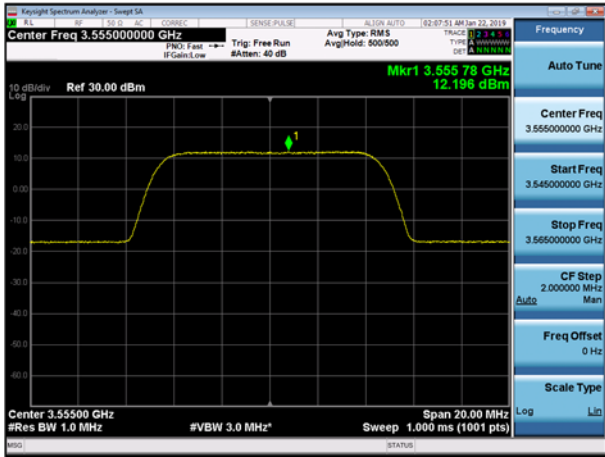
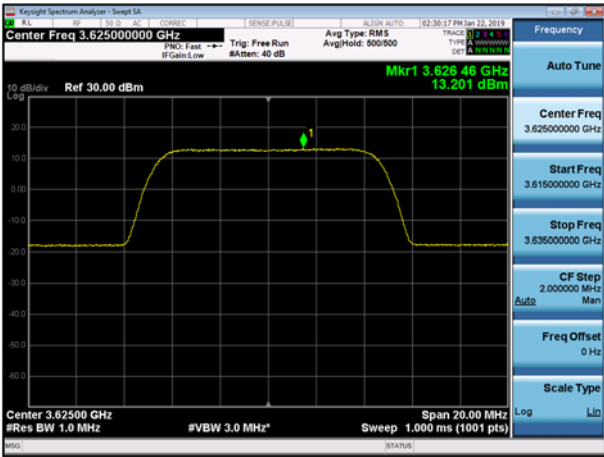
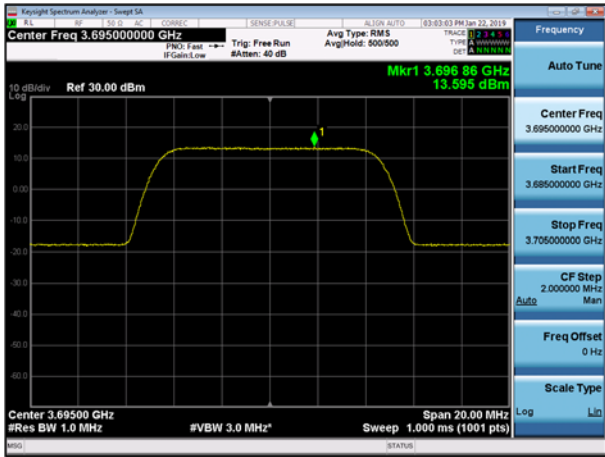
Modulation:	QPSK	Modulation:	QPSK
Channel:	Low	Channel:	Middle
 Keynote Spectrum Analyzer - Sweep SA Center Freq 3.555000000 GHz Mkr1 3.557 94 GHz 12.773 dBm Ref 30.00 dBm Auto Tune Center Freq 3.555000000 GHz Start Freq 3.545000000 GHz Stop Freq 3.565000000 GHz CF Step 2.000000 MHz Freq Offset 0 Hz Scale Type Log Center 3.55500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)		 Keynote Spectrum Analyzer - Sweep SA Center Freq 3.625000000 GHz Mkr1 3.621 78 GHz 13.134 dBm Ref 30.00 dBm Auto Tune Center Freq 3.625000000 GHz Start Freq 3.615000000 GHz Stop Freq 3.635000000 GHz CF Step 2.000000 MHz Freq Offset 0 Hz Scale Type Log Center 3.62500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)	
Modulation:	QPSK	Modulation:	16QAM
Channel:	High	Channel:	Low
 Keynote Spectrum Analyzer - Sweep SA Center Freq 3.695000000 GHz Mkr1 3.692 30 GHz 13.677 dBm Ref 30.00 dBm Auto Tune Center Freq 3.695000000 GHz Start Freq 3.685000000 GHz Stop Freq 3.705000000 GHz CF Step 2.000000 MHz Freq Offset 0 Hz Scale Type Log Center 3.69500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)		 Keynote Spectrum Analyzer - Sweep SA Center Freq 3.555000000 GHz Mkr1 3.557 48 GHz 12.178 dBm Ref 30.00 dBm Auto Tune Center Freq 3.555000000 GHz Start Freq 3.545000000 GHz Stop Freq 3.565000000 GHz CF Step 2.000000 MHz Freq Offset 0 Hz Scale Type Log Center 3.55500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)	
Modulation:	16QAM	Modulation:	16QAM
Channel:	Middle	Channel:	High
 Keynote Spectrum Analyzer - Sweep SA Center Freq 3.625000000 GHz Mkr1 3.628 32 GHz 13.121 dBm Ref 30.00 dBm Auto Tune Center Freq 3.625000000 GHz Start Freq 3.615000000 GHz Stop Freq 3.635000000 GHz CF Step 2.000000 MHz Freq Offset 0 Hz Scale Type Log Center 3.62500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)		 Keynote Spectrum Analyzer - Sweep SA Center Freq 3.695000000 GHz Mkr1 3.693 72 GHz 13.494 dBm Ref 30.00 dBm Auto Tune Center Freq 3.695000000 GHz Start Freq 3.685000000 GHz Stop Freq 3.705000000 GHz CF Step 2.000000 MHz Freq Offset 0 Hz Scale Type Log Center 3.69500 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)	

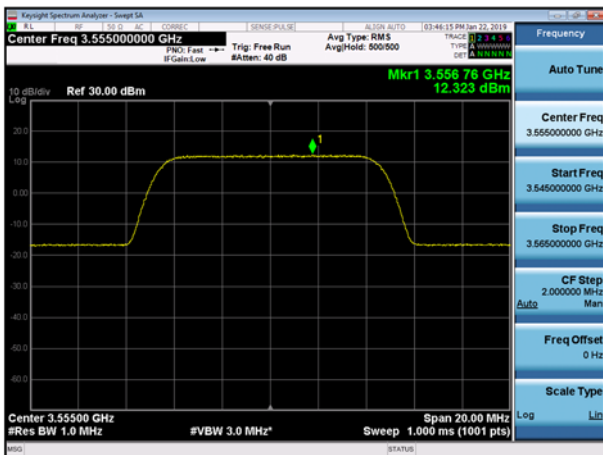
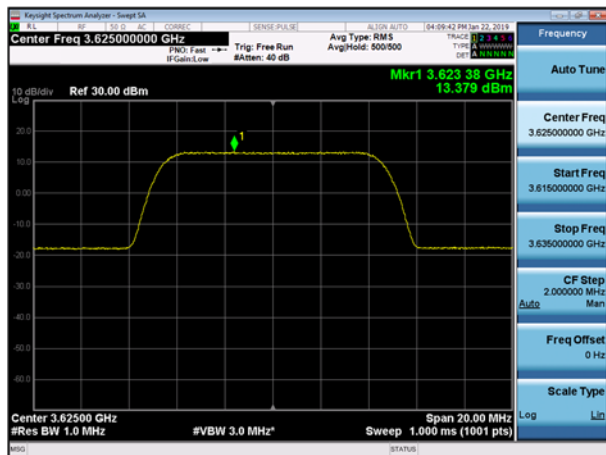
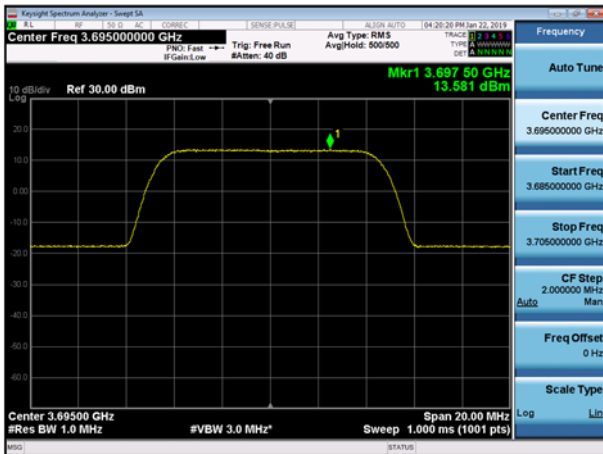
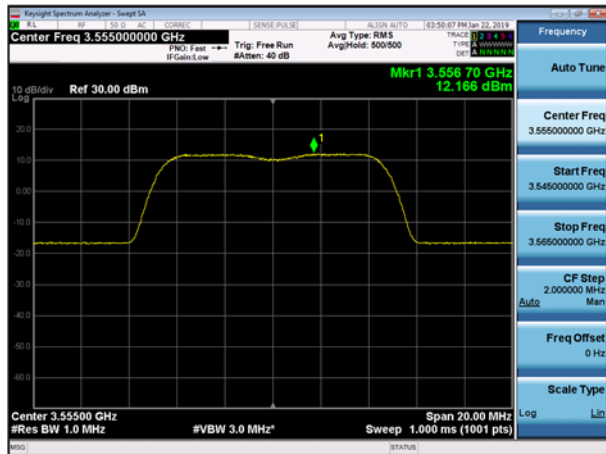
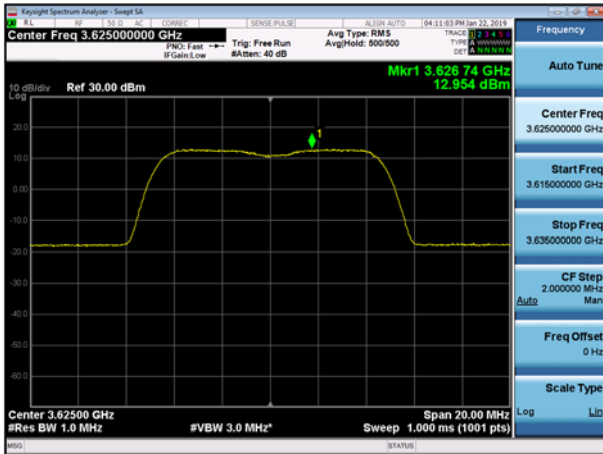
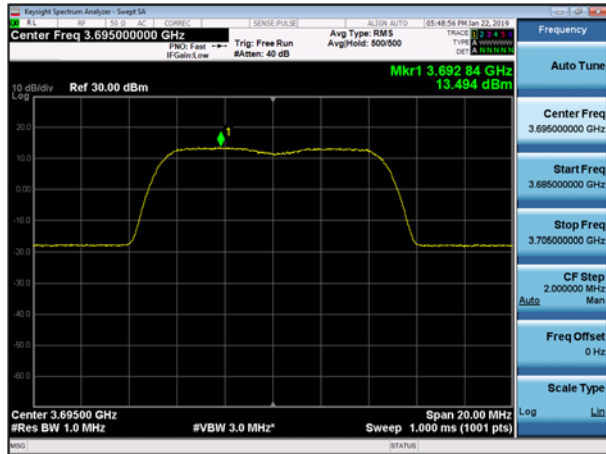
Port 0			
Modulation:	64QAM	Modulation:	64QAM
Channel:	Low	Channel:	Middle
			
Modulation:	64QAM	Modulation:	256QAM
Channel:	High	Channel:	Low
			
Modulation:	256QAM	Modulation:	256QAM
Channel:	Middle	Channel:	High
			

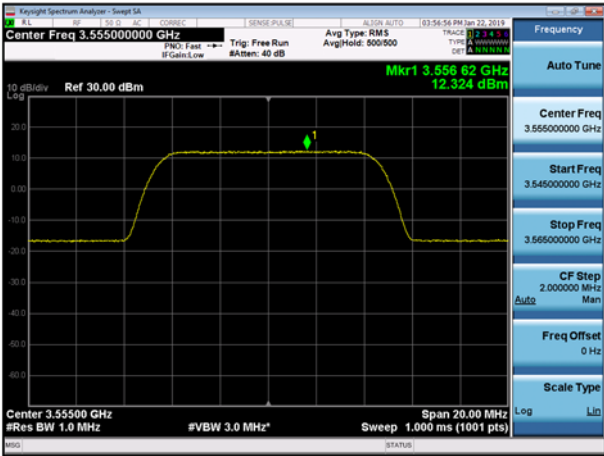
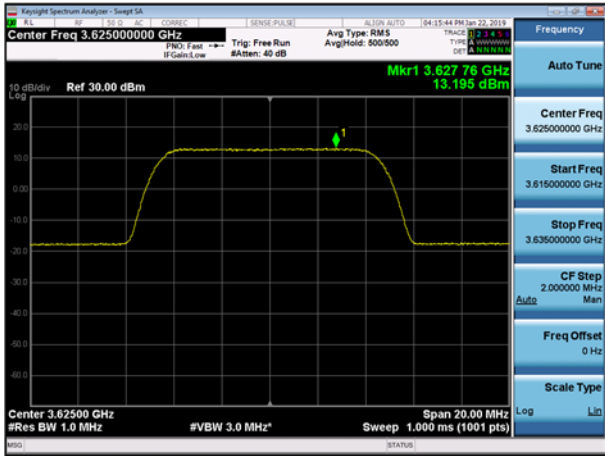
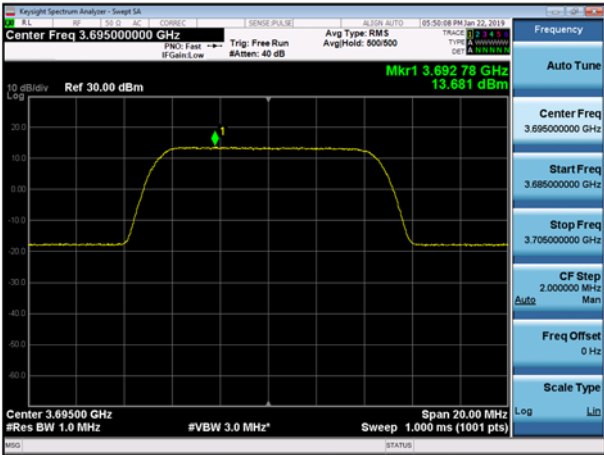
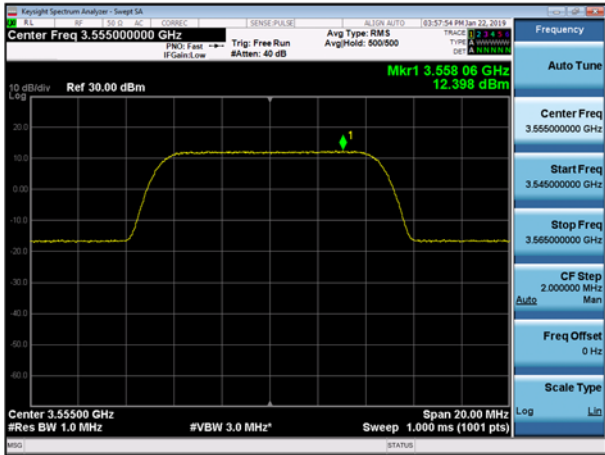
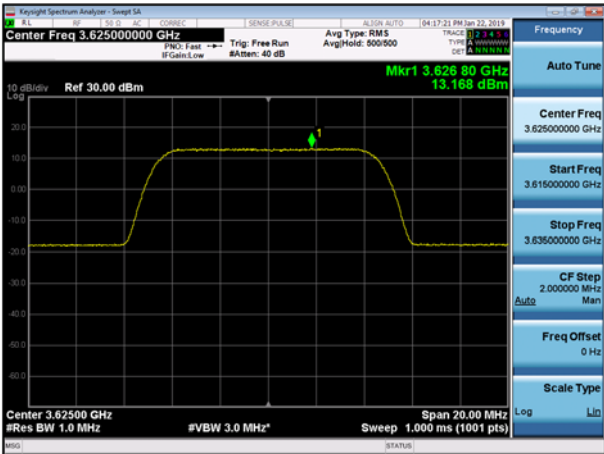
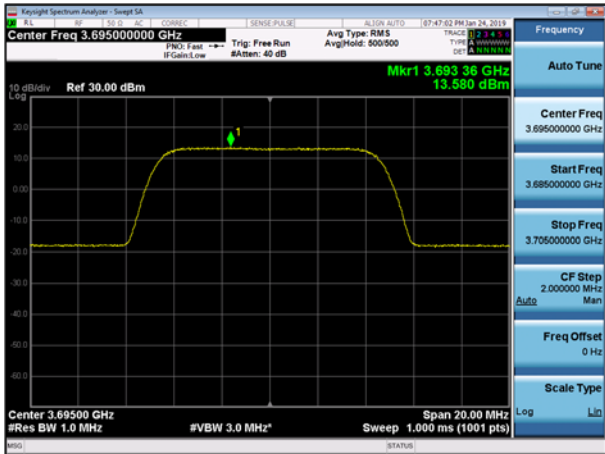
Port 1			
Modulation:	QPSK	Modulation:	QPSK
Channel:	Low	Channel:	Middle
			
Modulation:	QPSK	Modulation:	16QAM
Channel:	High	Channel:	Low
			
Modulation:	16QAM	Modulation:	16QAM
Channel:	Middle	Channel:	High
			

Port 1			
Modulation:	64QAM	Modulation:	64QAM
Channel:	Low	Channel:	Middle
			
Modulation:	64QAM	Modulation:	256QAM
Channel:	High	Channel:	Low
			
Modulation:	256QAM	Modulation:	256QAM
Channel:	Middle	Channel:	High
			

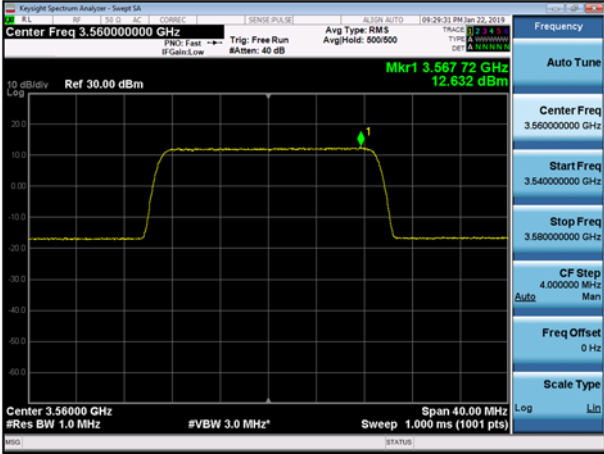
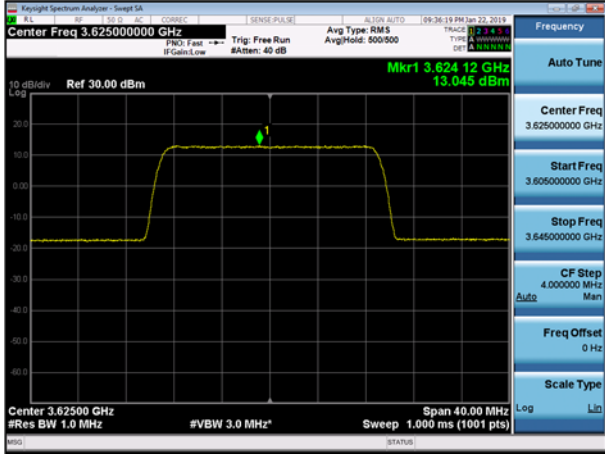
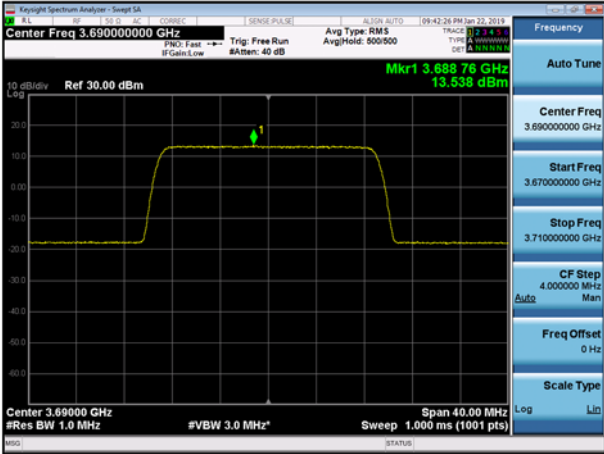
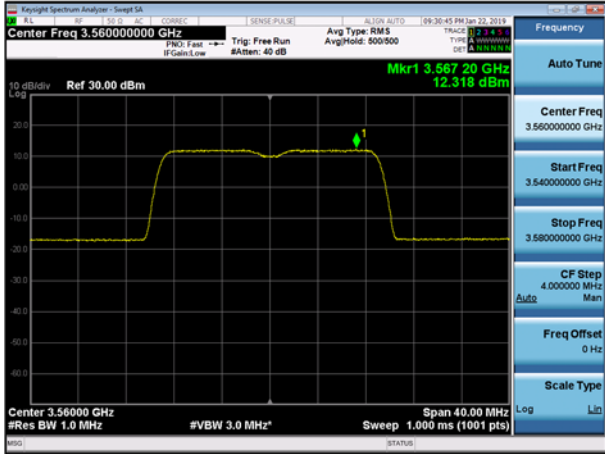
Port 2			
Modulation:	QPSK	Modulation:	QPSK
Channel:	Low	Channel:	Middle
			
Modulation:	QPSK	Modulation:	16QAM
Channel:	High	Channel:	Low
			
Modulation:	16QAM	Modulation:	16QAM
Channel:	Middle	Channel:	High
			

Port 2			
Modulation:	64QAM	Modulation:	64QAM
Channel:	Low	Channel:	Middle
			
Modulation:	64QAM	Modulation:	256QAM
Channel:	High	Channel:	Low
			
Modulation:	256QAM	Modulation:	256QAM
Channel:	Middle	Channel:	High
			

Port 3					
Modulation:	QPSK		Modulation:	QPSK	
Channel:	Low		Channel:	Middle	
					
Modulation:	QPSK		Modulation:	16QAM	
Channel:	High		Channel:	Low	
					
Modulation:	16QAM		Modulation:	16QAM	
Channel:	Middle		Channel:	High	
					

Port 3			
Modulation:	64QAM	Modulation:	64QAM
Channel:	Low	Channel:	Middle
			
Modulation:	64QAM	Modulation:	256QAM
Channel:	High	Channel:	Low
			
Modulation:	256QAM	Modulation:	256QAM
Channel:	Middle	Channel:	High
			

[Max Power for Clip-on Ant] Plots of PSD and Output Power - 20 MHz Bandwidth / 1 Carriers

Port 0			
Modulation:	QPSK	Modulation:	QPSK
Channel:	Low	Channel:	Middle
			
Modulation:	QPSK	Modulation:	16QAM
Channel:	High	Channel:	Low
			
Modulation:	16QAM	Modulation:	16QAM
Channel:	Middle	Channel:	High
