

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 + 20 MHz Bandwidth + 10 MHz Bandwidth + 10 MHz Bandwidth/ 4 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

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

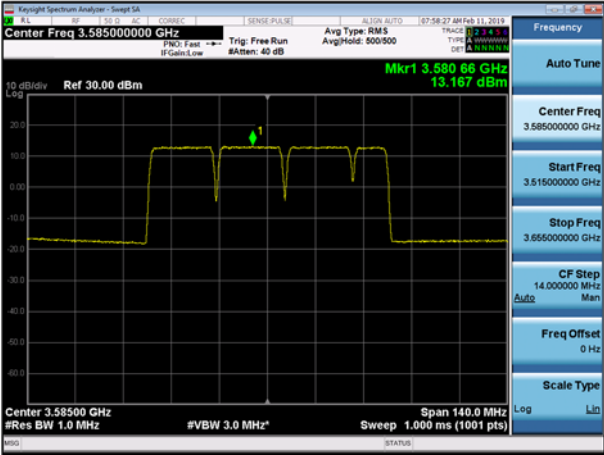
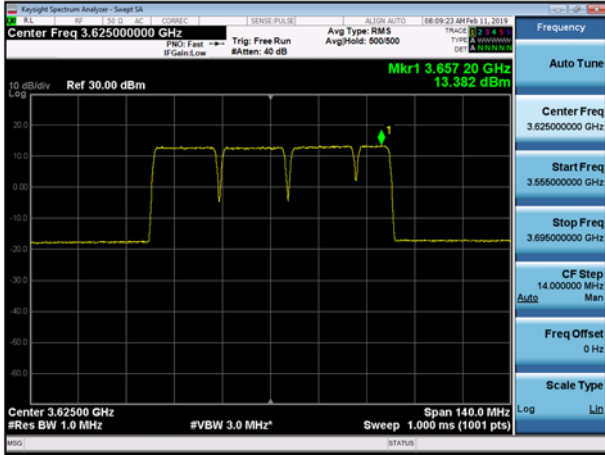
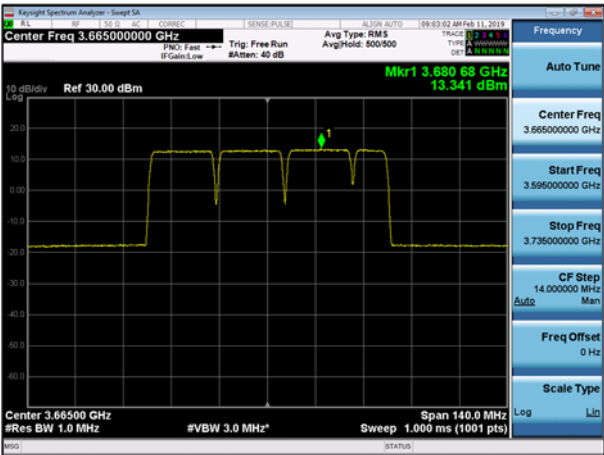
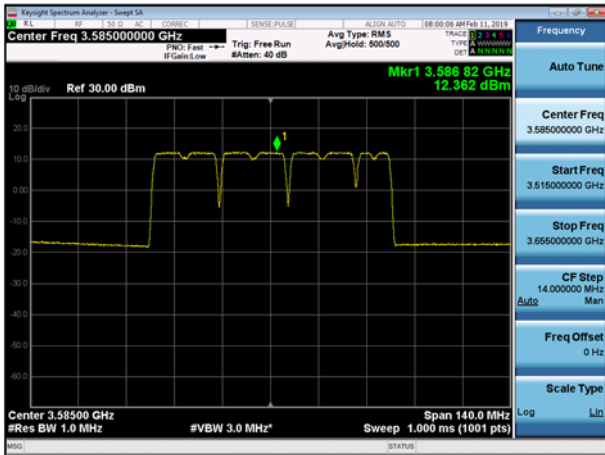
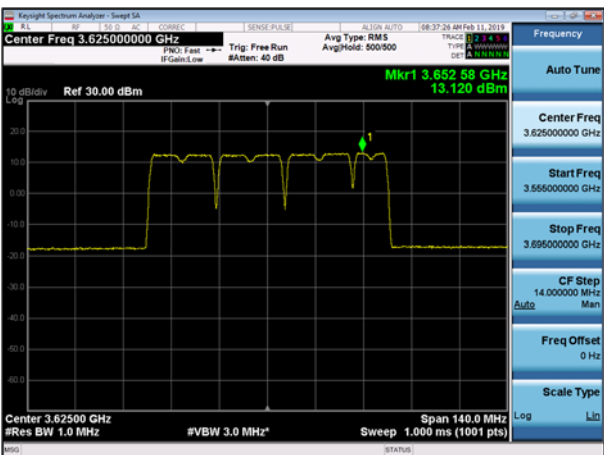
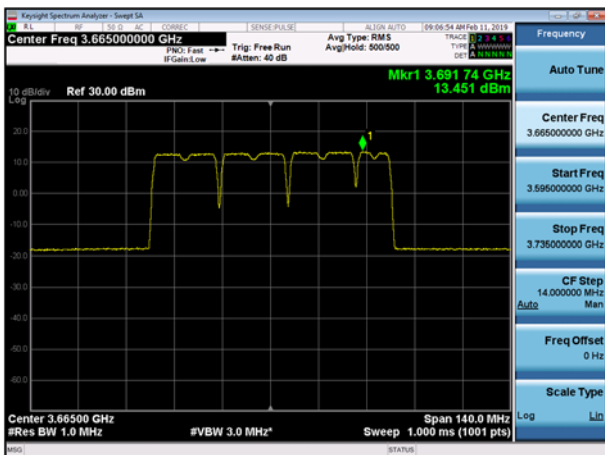
Port 2			
Modulation:	QPSK	Modulation:	QPSK
Channel:	Low	Channel:	Middle
Modulation:	QPSK	Modulation:	16QAM
Channel:	High	Channel:	Low
Modulation:	16QAM	Modulation:	16QAM
Channel:	Middle	Channel:	High

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 + 20 MHz Bandwidth + 20 MHz Bandwidth + 10 MHz Bandwidth/ 4 Carriers

Port 0			
Modulation:	QPSK	Modulation:	QPSK
Channel:	Low	Channel:	Middle
 <p>Keyight Spectrum Analyzer - Swept SA Center Freq 3.585000000 GHz Mkr1 3.580 66 GHz 13.167 dBm Center Freq 3.585000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 140.0 MHz Sweep 1.000 ms (1001 pts)</p>		 <p>Keyight Spectrum Analyzer - Swept SA Center Freq 3.625000000 GHz Mkr1 3.657 20 GHz 13.382 dBm Center Freq 3.625000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 140.0 MHz Sweep 1.000 ms (1001 pts)</p>	
Modulation:	QPSK	Modulation:	16QAM
Channel:	High	Channel:	Low
 <p>Keyight Spectrum Analyzer - Swept SA Center Freq 3.665000000 GHz Mkr1 3.680 68 GHz 13.341 dBm Center Freq 3.665000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 140.0 MHz Sweep 1.000 ms (1001 pts)</p>		 <p>Keyight Spectrum Analyzer - Swept SA Center Freq 3.585000000 GHz Mkr1 3.586 82 GHz 12.362 dBm Center Freq 3.585000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 140.0 MHz Sweep 1.000 ms (1001 pts)</p>	
Modulation:	16QAM	Modulation:	16QAM
Channel:	Middle	Channel:	High
 <p>Keyight Spectrum Analyzer - Swept SA Center Freq 3.625000000 GHz Mkr1 3.652 58 GHz 13.120 dBm Center Freq 3.625000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 140.0 MHz Sweep 1.000 ms (1001 pts)</p>		 <p>Keyight Spectrum Analyzer - Swept SA Center Freq 3.665000000 GHz Mkr1 3.691 74 GHz 13.451 dBm Center Freq 3.665000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 140.0 MHz Sweep 1.000 ms (1001 pts)</p>	

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