A.3:26dB Bandwidth andOccupied Bandwidth

Channel Bandwidth 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict
		Size	Offset	(MHz)	(MHz)	
QPSK	LCH	6	0	1.0783	1.220	PASS
	MCH	6	0	1.0804	1.254	PASS
	HCH	6	0	1.0822	1.633	PASS
16QAM	LCH	6	0	1.0775	1.227	PASS
	MCH	6	0	1.0798	1.212	PASS
	HCH	6	0	1.0827	1.295	PASS

Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict
		Size	Offset	(MHz)	(MHz)	
QPSK	LCH	15	0	2.6821	2.879	PASS
	MCH	15	0	2.6836	2.919	PASS
	HCH	15	0	2.6878	2.894	PASS
16QAM	LCH	15	0	2.6856	2.886	PASS
	MCH	15	0	2.6898	2.924	PASS
	HCH	15	0	2.6851	2.879	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict
		Size	Offset	(MHz)	(MHz)	
QPSK	LCH	25	0	4.4764	4.836	PASS
	MCH	25	0	4.4801	4.870	PASS
	HCH	25	0	4.4848	4.740	PASS
16QAM	LCH	25	0	4.4763	4.805	PASS
	MCH	25	0	4.4780	4.850	PASS
	HCH	25	0	4.4889	4.880	PASS

Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict
		Size	Offset	(MHz)	(MHz)	
QPSK	LCH	50	0	8.9690	9.904	PASS
	MCH	50	0	8.9679	9.711	PASS
	HCH	50	0	8.9694	9.845	PASS
16QAM	LCH	50	0	8.9492	9.814	PASS
	MCH	50	0	8.9417	9.515	PASS
	HCH	50	0	8.9504	9.583	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict
		Size	Offset	(MHz)	(MHz)	
QPSK	LCH	75	0	13.475	14.37	PASS
	MCH	75	0	13.511	14.25	PASS
	HCH	75	0	13.515	14.25	PASS
16QAM	LCH	75	0	13.441	14.16	PASS
	MCH	75	0	13.465	14.10	PASS
	HCH	75	0	13.425	14.32	PASS

Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth	26dB Bandwidth	Verdict
		Size	Offset	(MHz)	(MHz)	
QPSK	LCH	100	0	17.928	18.70	PASS
	MCH	100	0	18.004	18.55	PASS
	HCH	100	0	17.873	18.69	PASS
16QAM	LCH	100	0	17.881	18.50	PASS
	MCH	100	0	17.950	18.62	PASS
	HCH	100	0	17.836	18.80	PASS

Test Graphs

(Channel Bandwidth　1.4 MHz)_LCH_QPSK_6RB#0
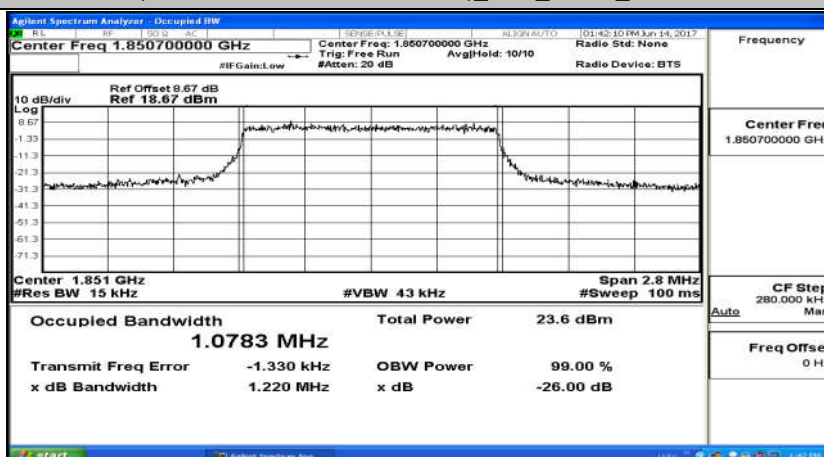
(Channel Bandwidth　1.4 MHz)_MCH_QPSK_6RB#0
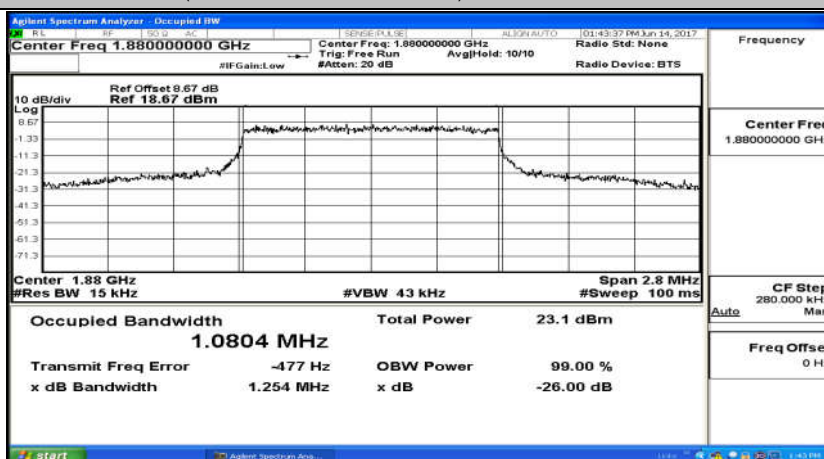
(Channel Bandwidth　1.4 MHz)_HCH_QPSK_6RB#0
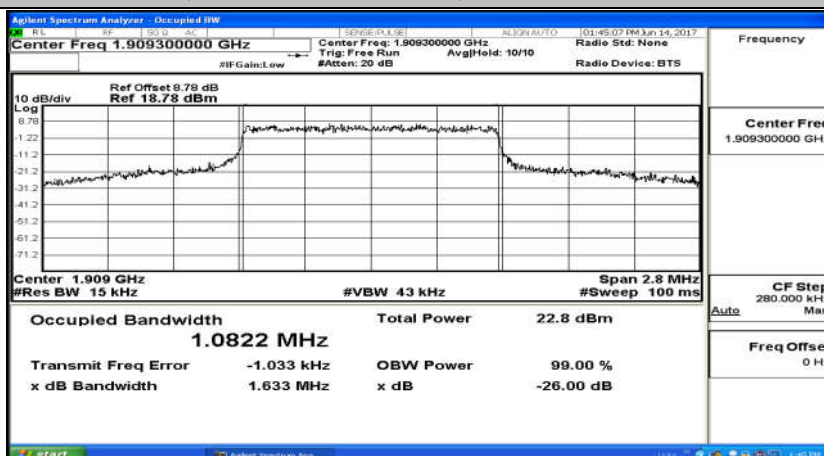
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_6RB#0
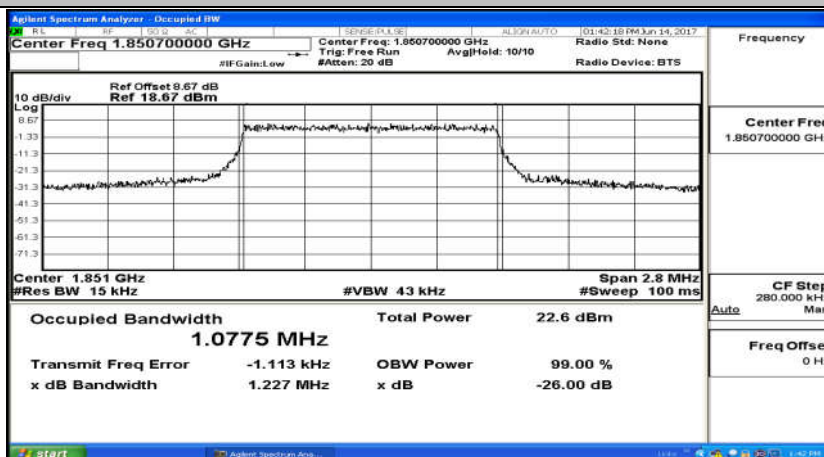
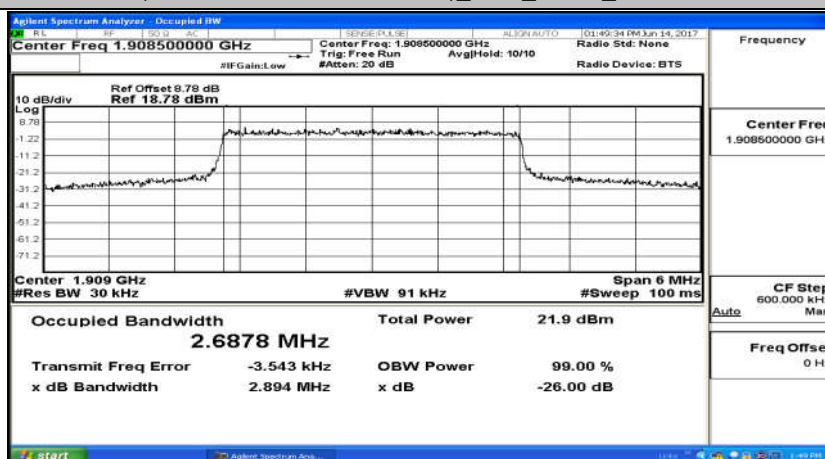| (Channel Bandwidth 1.4 MHz)_MCH_16QAM_6RB#0 |
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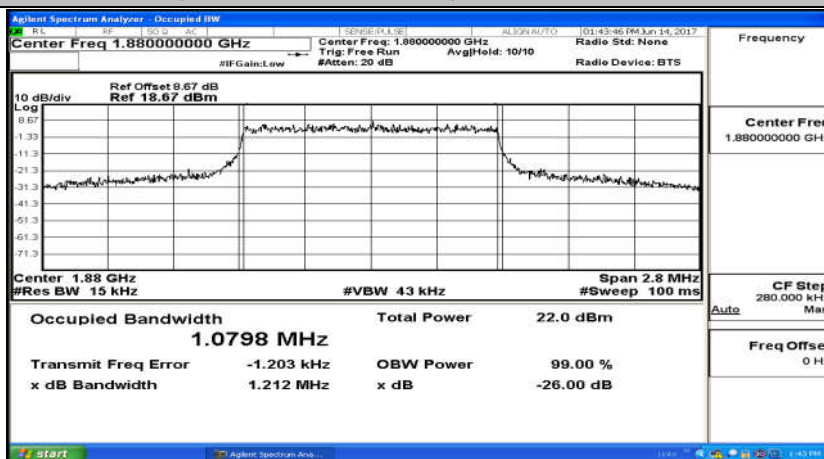
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_6RB#0

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Page 4 of 14
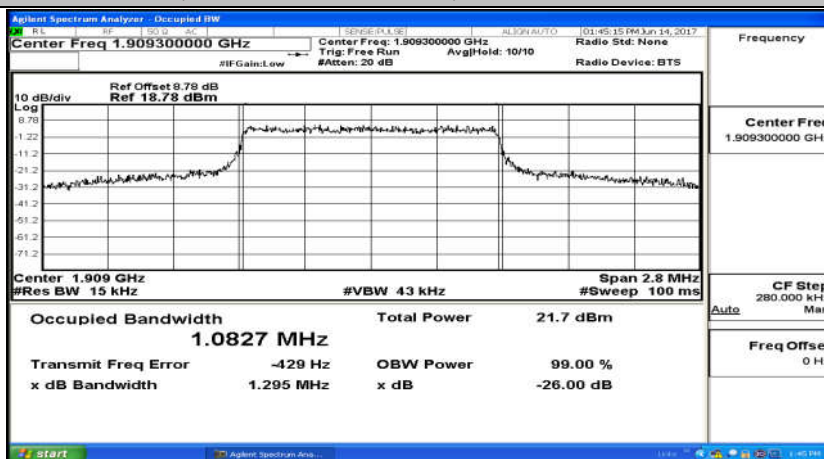
(Channel Bandwidth　3 MHz)_LCH_QPSK_15RB#0
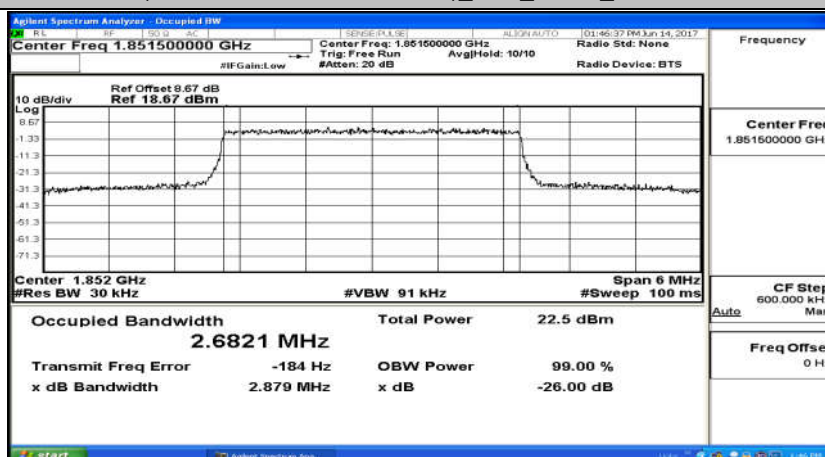
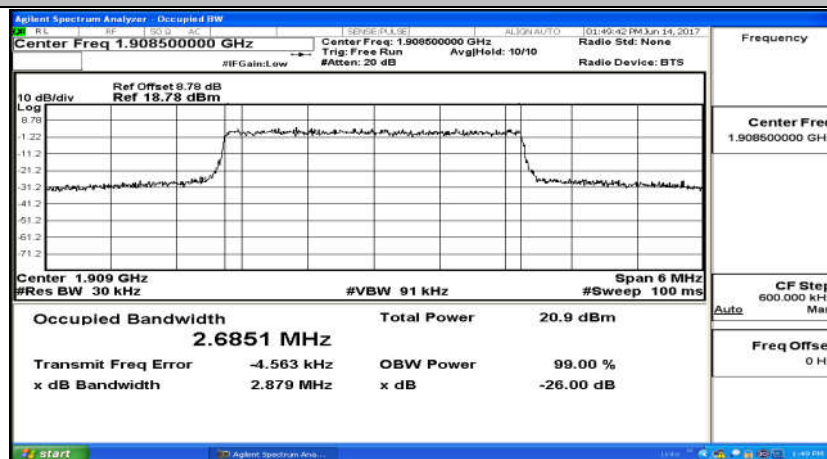| (Channel Bandwidth　3 MHz)_MCH_QPSK_15RB#0 |
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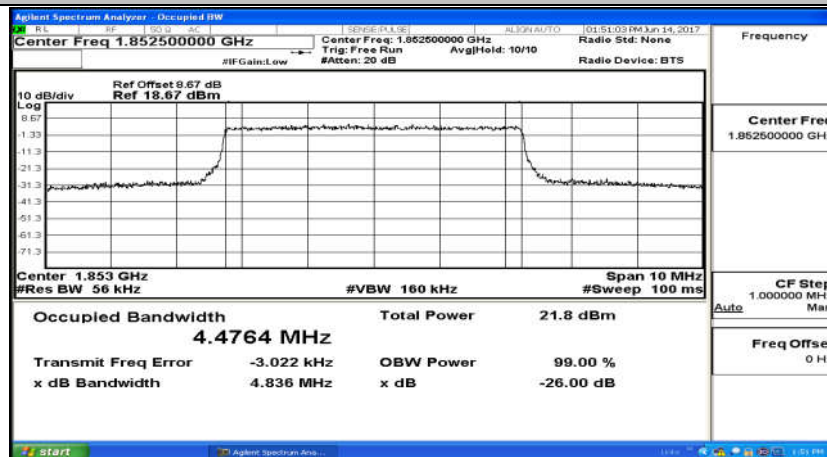| (Channel Bandwidth　3 MHz)_HCH_QPSK_15RB#0 |
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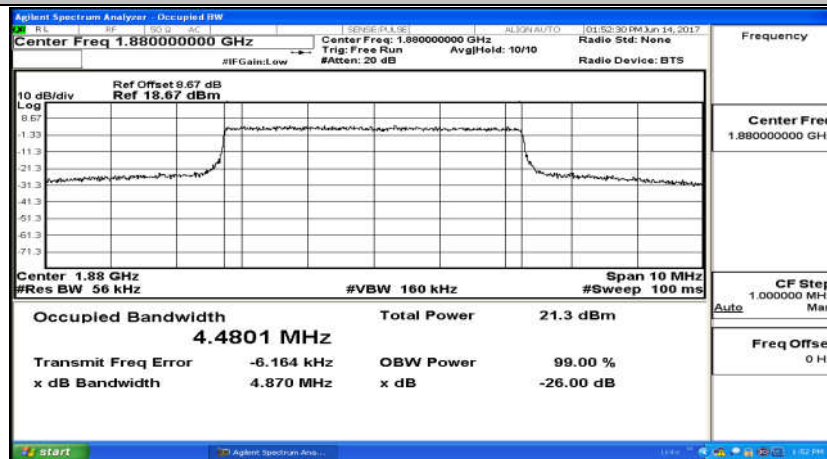| (Channel Bandwidth　3 MHz)_LCH_16QAM_15RB#0 |
|---|

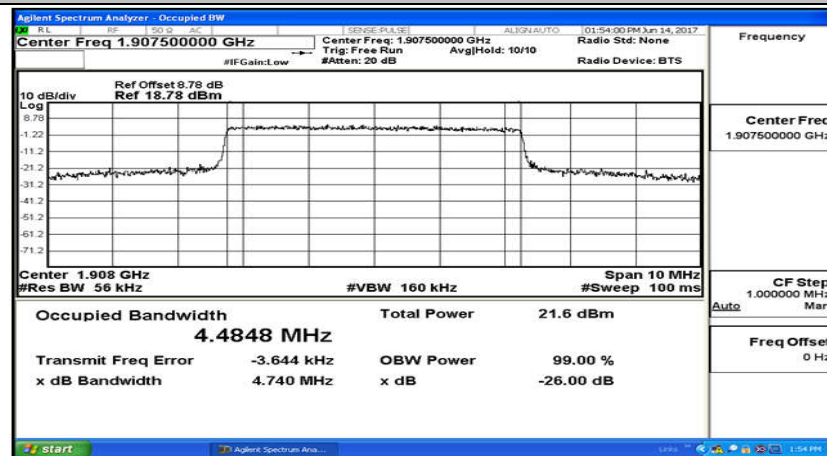| (Channel Bandwidth　3 MHz)_MCH_16QAM_15RB#0 |
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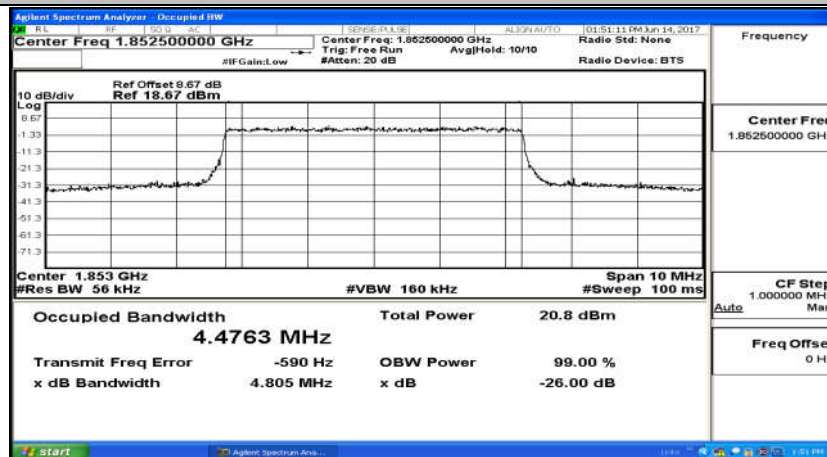| (Channel Bandwidth　3 MHz)_HCH_16QAM_15RB#0 |
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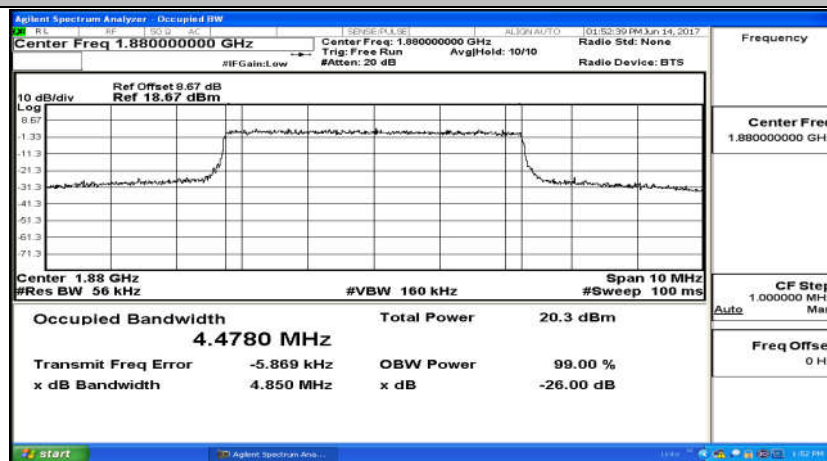| (Channel Bandwidth　5 MHz)_LCH_QPSK_25RB#0 |
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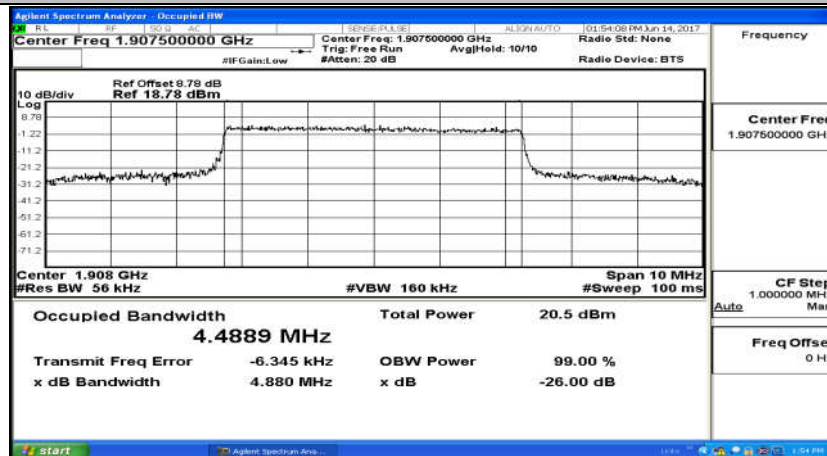| (Channel Bandwidth　5 MHz)_MCH_QPSK_25RB#0 |
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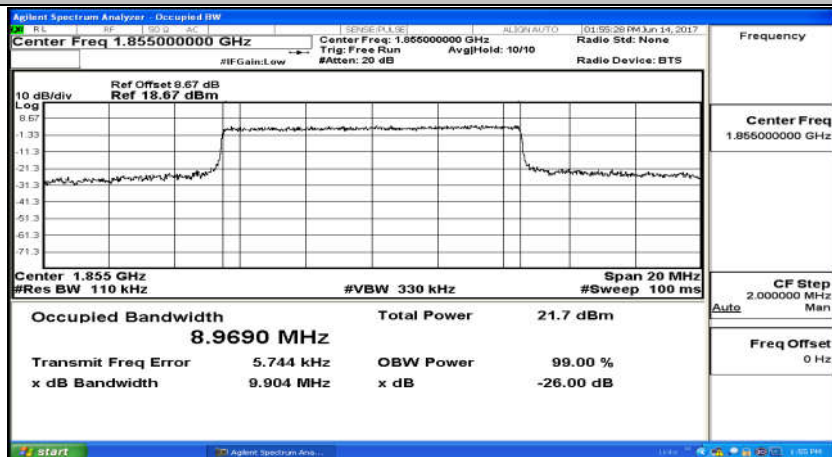| (Channel Bandwidth　5 MHz)_HCH_QPSK_25RB#0 |
|---|
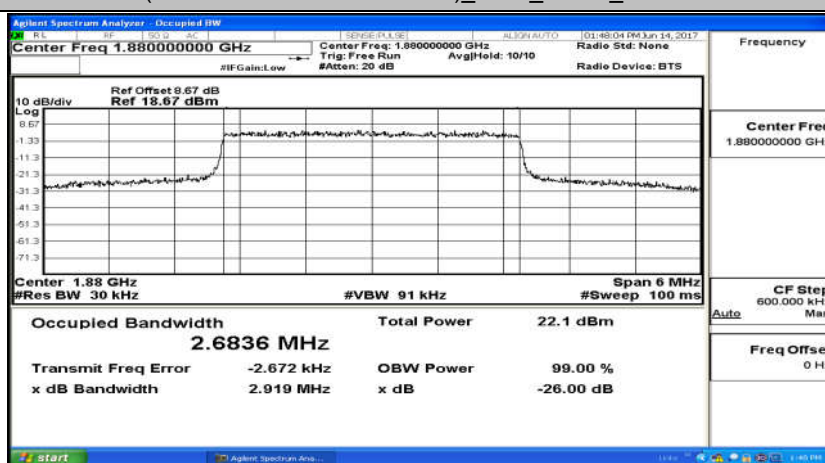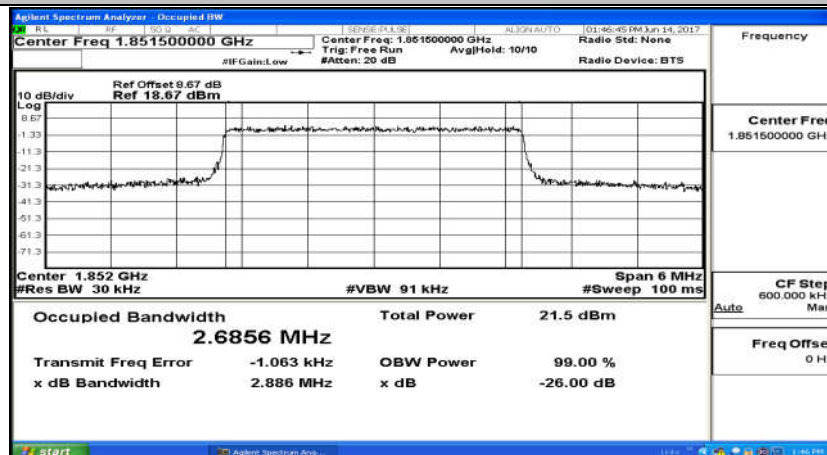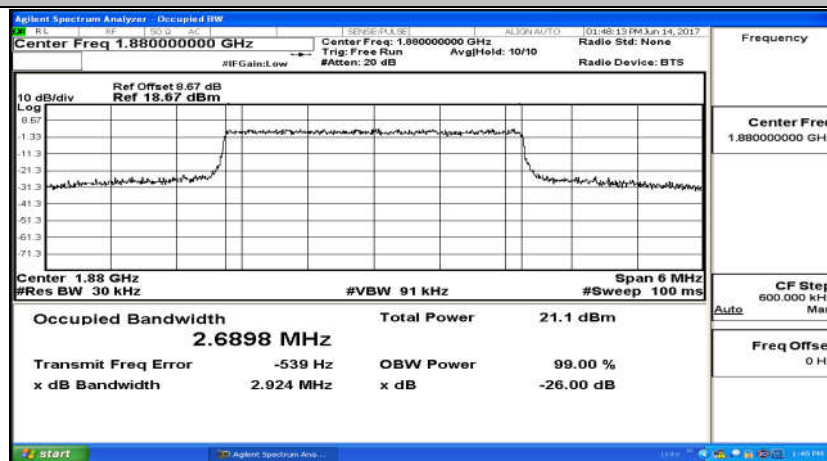
(Channel Bandwidth   5 MHz)_LCH_16QAM_25RB#0

Occupied Bandwidth		Total Power	20.8 dBm
	4.4763 MHz		
Transmit Freq Error	-590 Hz	OBW Power	99.00 %
x dB Bandwidth	4.805 MHz	x dB	-26.00 dB

(Channel Bandwidth   5 MHz)_MCH_16QAM_25RB#0

Occupied Bandwidth		Total Power	20.3 dBm
	4.4780 MHz		
Transmit Freq Error	-5.869 kHz	OBW Power	99.00 %
x dB Bandwidth	4.850 MHz	x dB	-26.00 dB

(Channel Bandwidth   5 MHz)_HCH_16QAM_25RB#0

Occupied Bandwidth		Total Power	20.5 dBm
	4.4889 MHz		
Transmit Freq Error	-6.345 kHz	OBW Power	99.00 %
x dB Bandwidth	4.880 MHz	x dB	-26.00 dB

Channel Bandwidth　10 MHz_LCH_QPSK_50RB#0

Occupied Bandwidth		Total Power	21.7 dBm
	8.9690 MHz		
Transmit Freq Error	5.744 kHz	OBW Power	99.00 %
x dB Bandwidth	9.904 MHz	x dB	-26.00 dB

Channel Bandwidth　10 MHz_MCH_QPSK_50RB#0

Occupied Bandwidth		Total Power	20.7 dBm
	8.9679 MHz		
Transmit Freq Error	-9.944 kHz	OBW Power	99.00 %
x dB Bandwidth	9.711 MHz	x dB	-26.00 dB
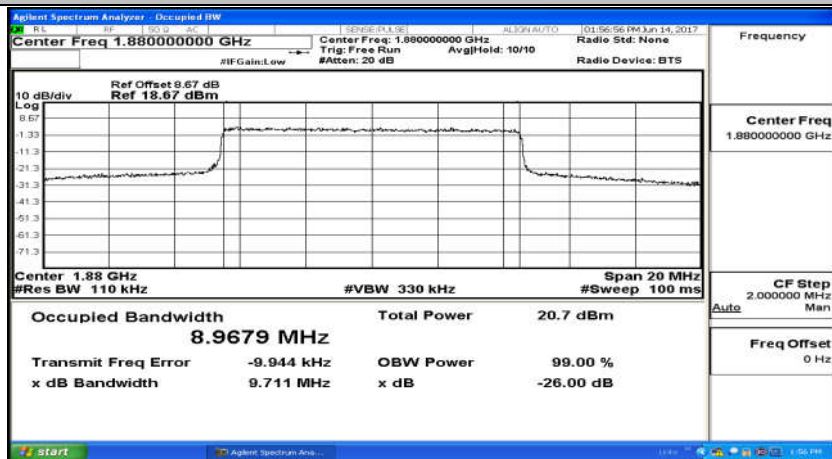
Channel Bandwidth　10 MHz_HCH_QPSK_50RB#0

Occupied Bandwidth		Total Power	20.6 dBm
	8.9694 MHz		
Transmit Freq Error	-22.890 kHz	OBW Power	99.00 %
x dB Bandwidth	9.845 MHz	x dB	-26.00 dB
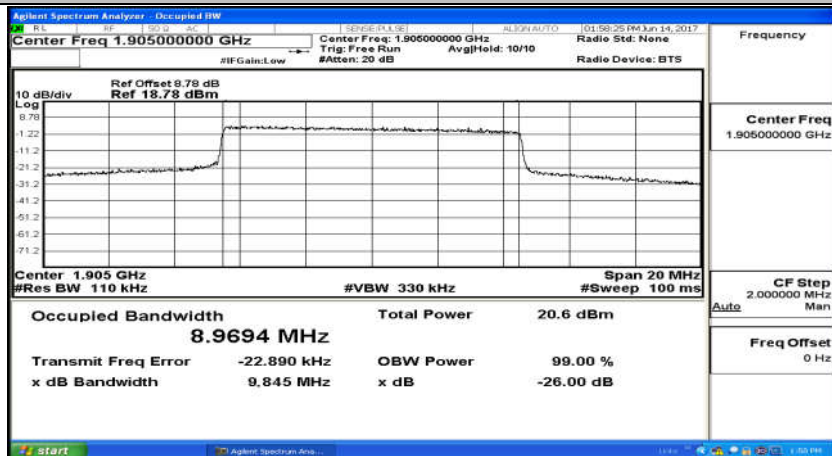
Channel Bandwidth   10 MHz_LCH_16QAM_50RB#0
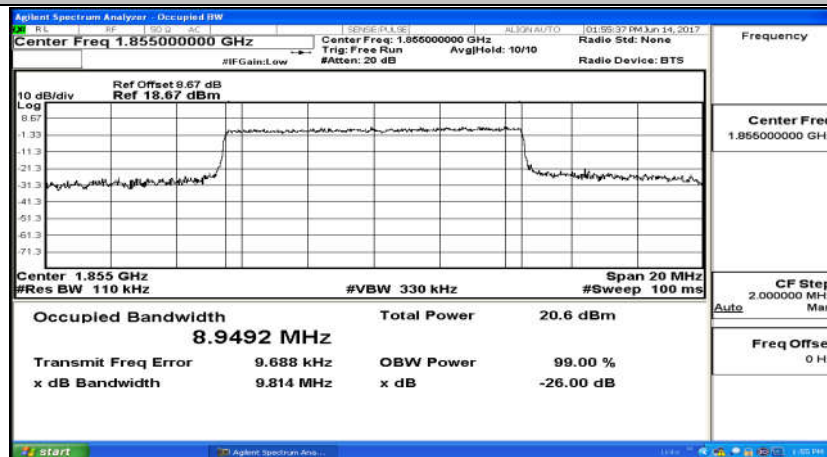
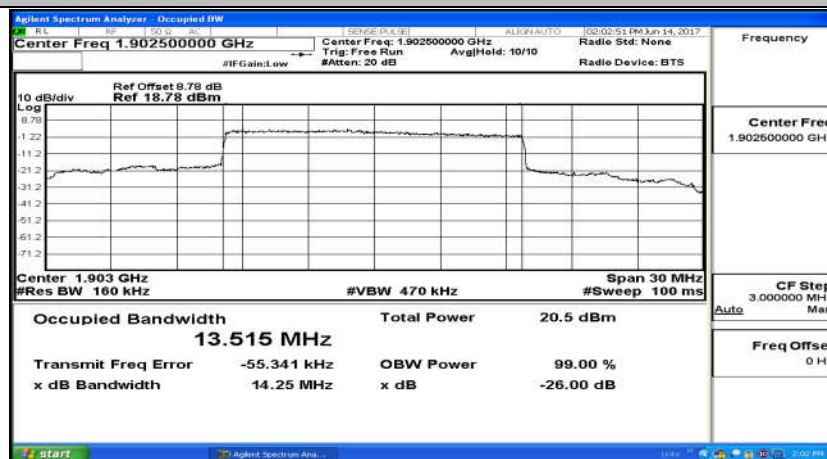| Channel Bandwidth   10 MHz_MCH_16QAM_50RB#0 |
|---|

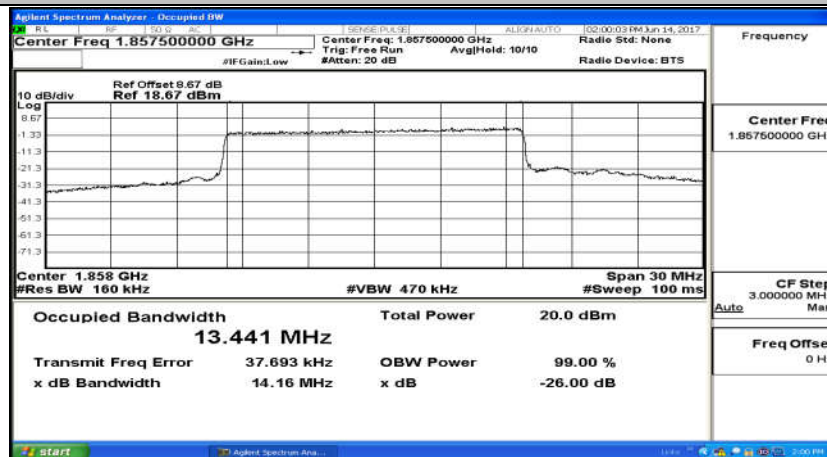| Channel Bandwidth   10 MHz_HCH_16QAM_50RB#0 |
|---|
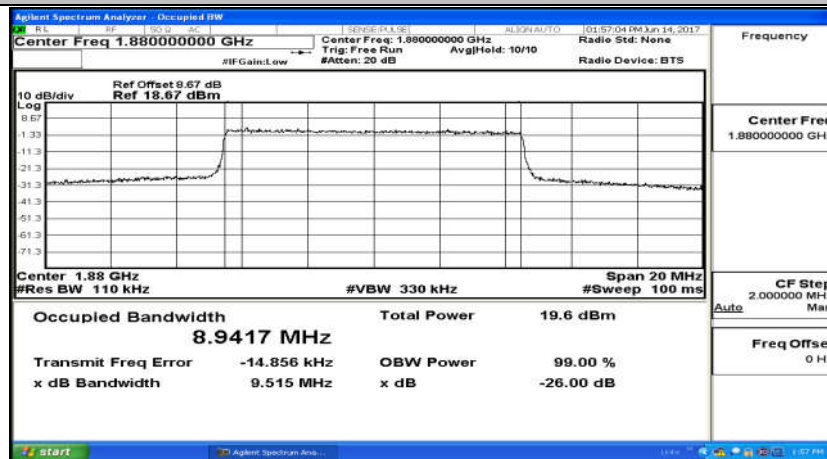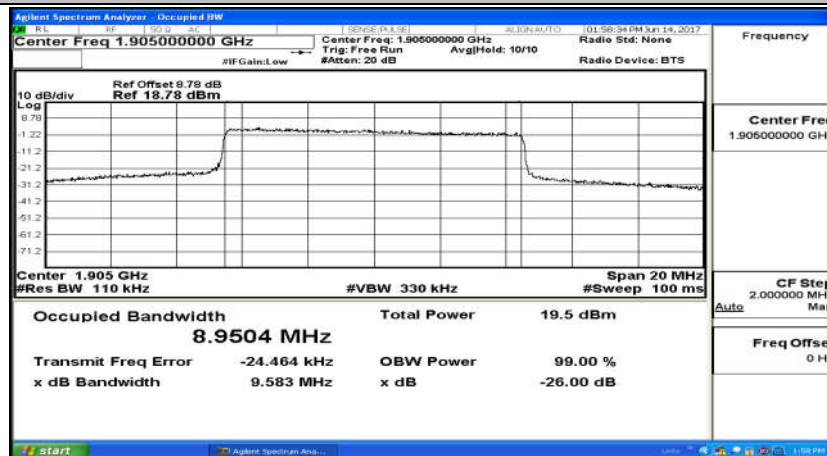
(Channel Bandwidth 15 MHz)_LCH_QPSK_75RB#0

Occupied Bandwidth		Total Power	21.1 dBm
13.475 MHz			
Transmit Freq Error	43.604 kHz	OBW Power	99.00 %
x dB Bandwidth	14.37 MHz	x dB	-26.00 dB
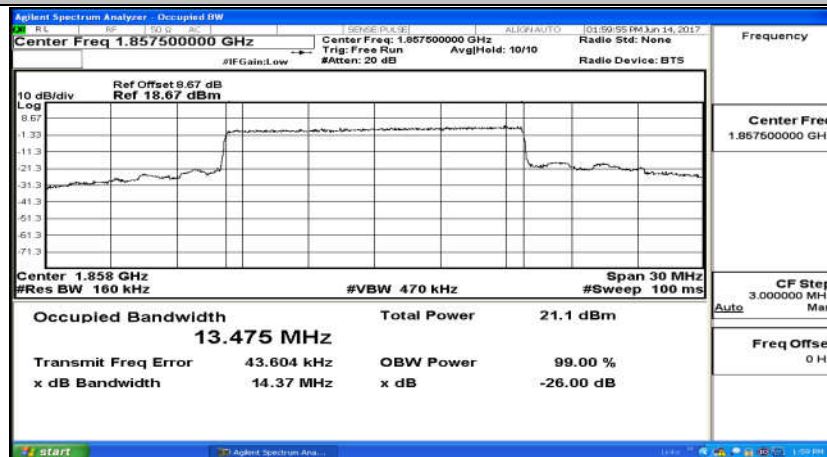
(Channel Bandwidth 15 MHz)_MCH_QPSK_75RB#0

Occupied Bandwidth		Total Power	20.7 dBm
13.511 MHz			
Transmit Freq Error	-25.380 kHz	OBW Power	99.00 %
x dB Bandwidth	14.25 MHz	x dB	-26.00 dB
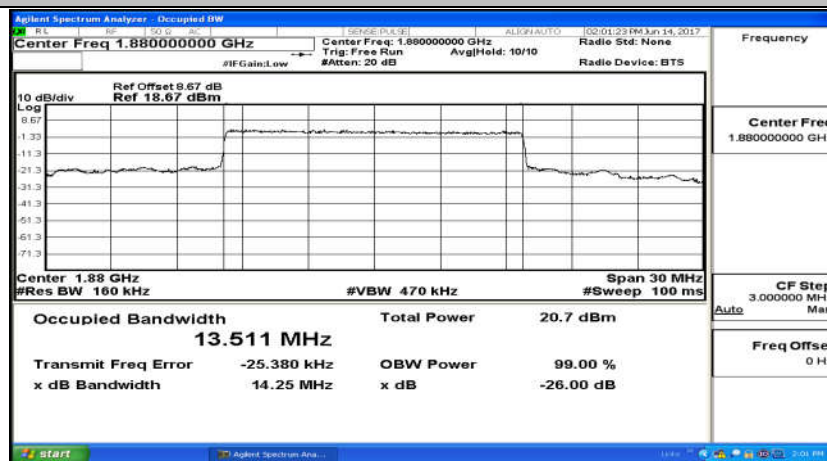
(Channel Bandwidth 15 MHz)_HCH_QPSK_75RB#0

Occupied Bandwidth		Total Power	20.5 dBm
13.515 MHz			
Transmit Freq Error	-55.341 kHz	OBW Power	99.00 %
x dB Bandwidth	14.25 MHz	x dB	-26.00 dB

(Channel Bandwidth 15 MHz)_LCH_16QAM_75RB#0

(Channel Bandwidth 15 MHz)_MCH_16QAM_75RB#0

(Channel Bandwidth 15 MHz)_HCH_16QAM_75RB#0
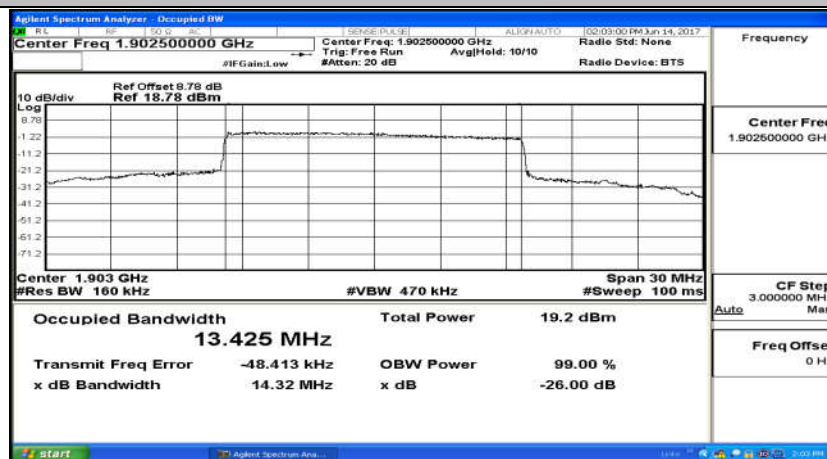
(Channel Bandwidth 20 MHz)_LCH_QPSK_100RB#0

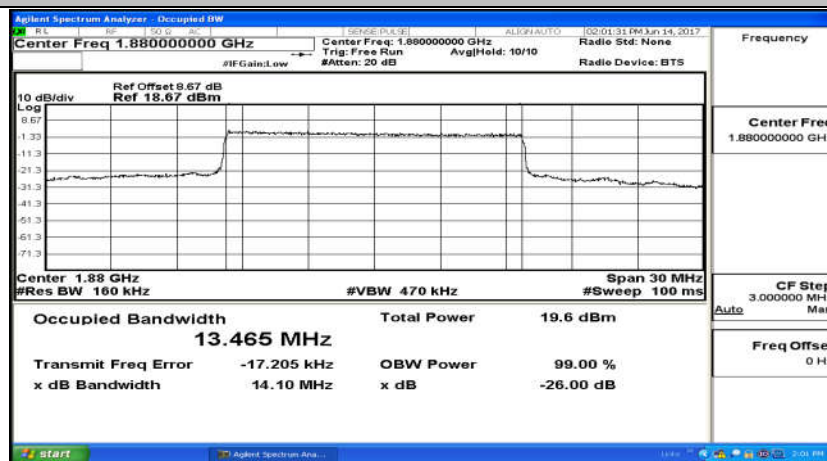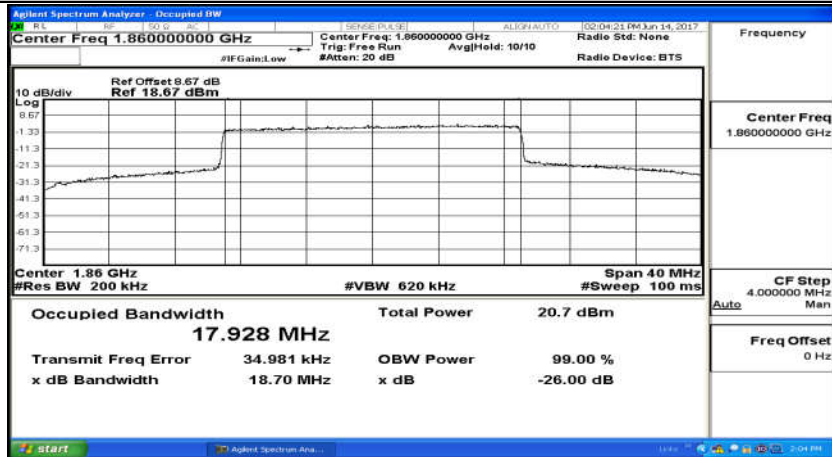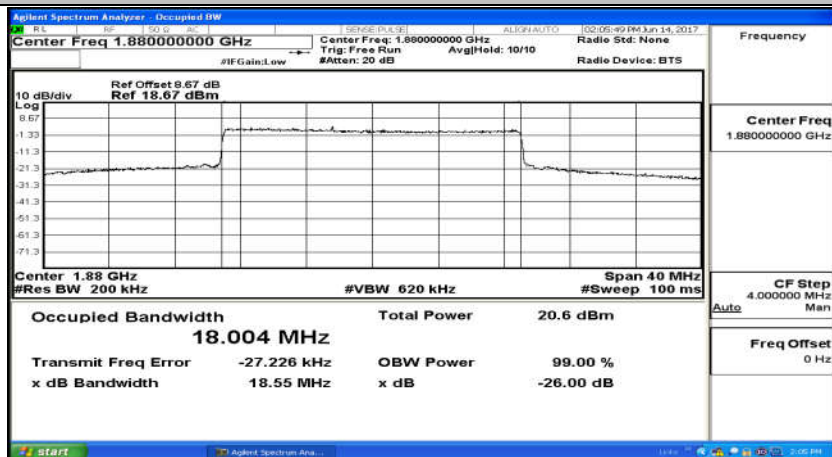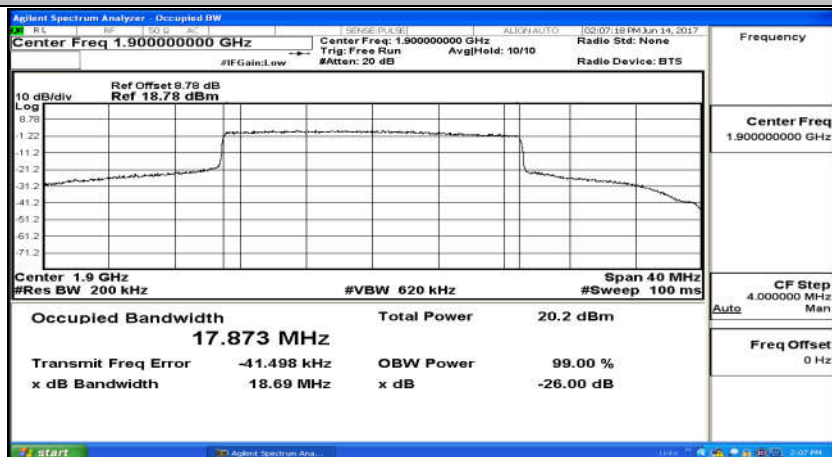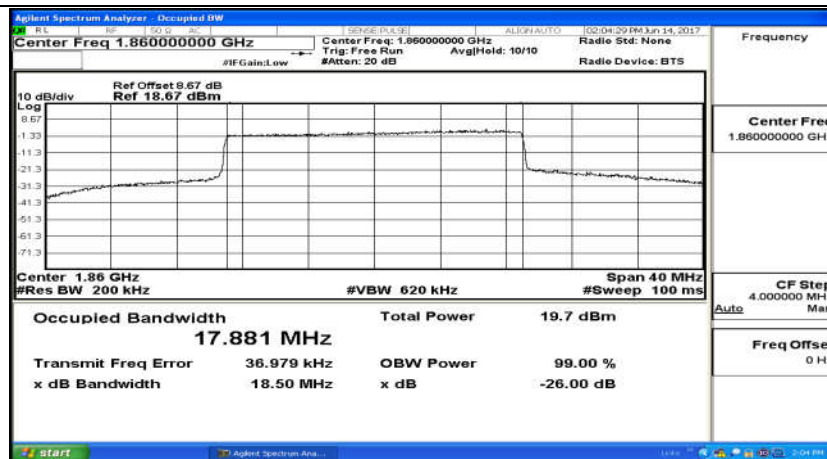**(Channel Bandwidth 20 MHz)_MCH_QPSK_100RB#0**
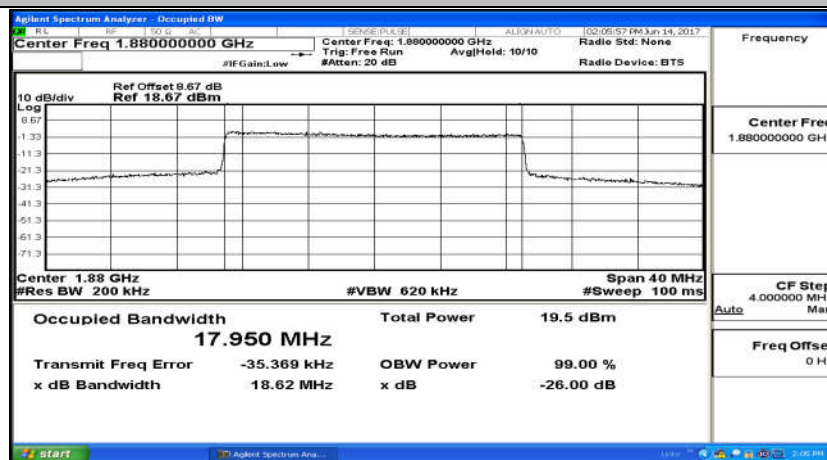

(Channel Bandwidth 20 MHz)_HCH_QPSK_100RB#0

(Channel Bandwidth 20 MHz)_LCH_16QAM_100RB#0

(Channel Bandwidth 20 MHz)_MCH_16QAM_100RB#0

(Channel Bandwidth 20 MHz)_HCH_16QAM_100RB#0