

Appendix for Band 1

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1. Transmitter Spectrum Emission Mask

1.1 Test Result

Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1922.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1950.0	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1977.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
	16QAM	1922.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1950.0	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1977.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS




Bandwidth=10MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1925.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1950.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1975.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
	16QAM	1925.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1950.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1975.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS




Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1930.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS

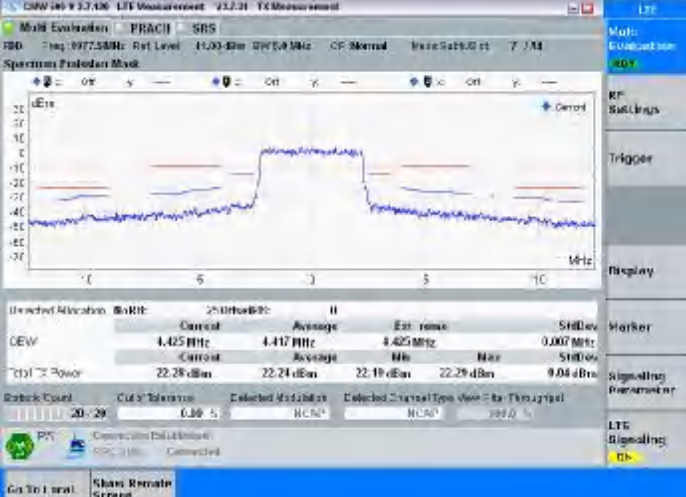
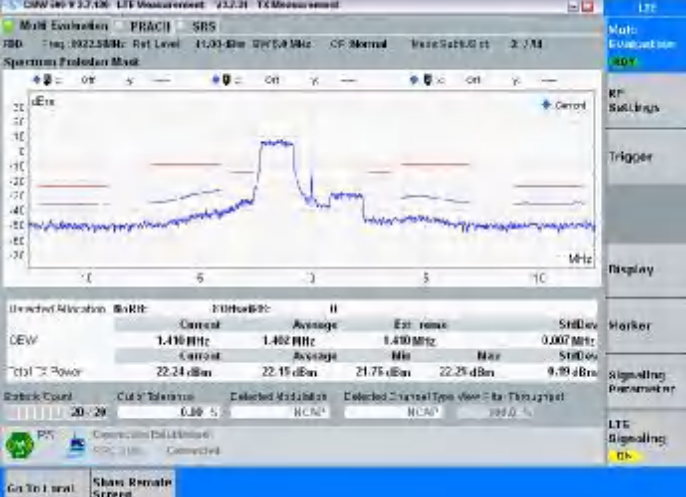
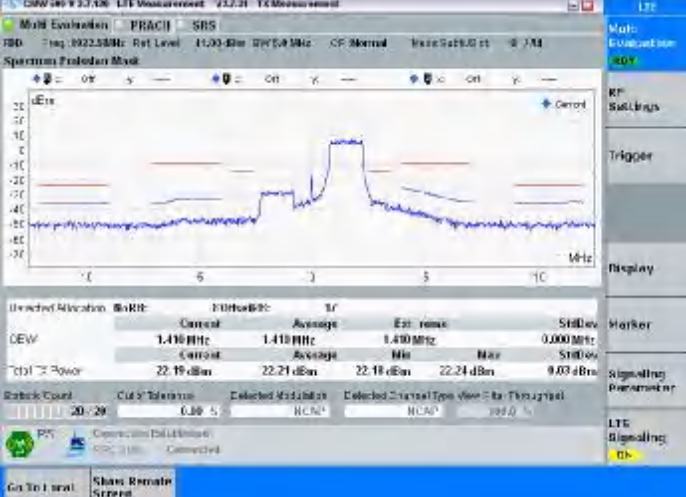
	16QAM	1950.0	100	LOW	PUMAX	PASS
			18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	LOW	PUMAX	PASS	
		1970.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	100		LOW	PUMAX	PASS	
	1930.0	18	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
		100	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
		1950.0	18	LOW	PUMAX	PASS
HIGH				PUMAX	PASS	
1970.0	18	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
		100	LOW	PUMAX	PASS	




1.2 Test Graph


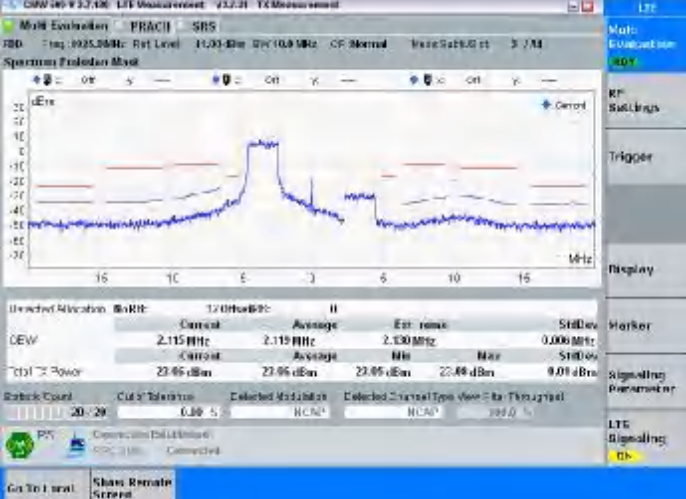
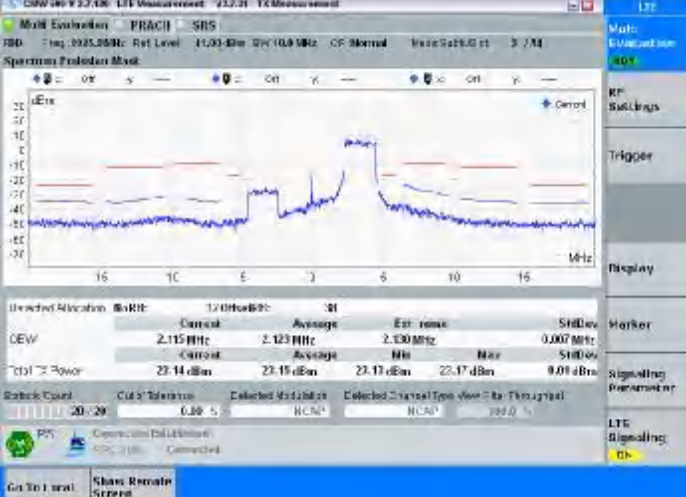
<p>NTNV Bandwidth: 5MHz QPSK Frequency: 1922.5 RB Size: 8 RB Offset: LOW</p>	<p>NTNV Bandwidth: 5MHz QPSK Frequency: 1922.5 RB Size: 8 RB Offset: LOW</p>
<p>NTNV Bandwidth: 5MHz QPSK Frequency: 1922.5 RB Size: 8 RB Offset: HIGH</p>	<p>NTNV Bandwidth: 5MHz QPSK Frequency: 1922.5 RB Size: 8 RB Offset: HIGH</p>


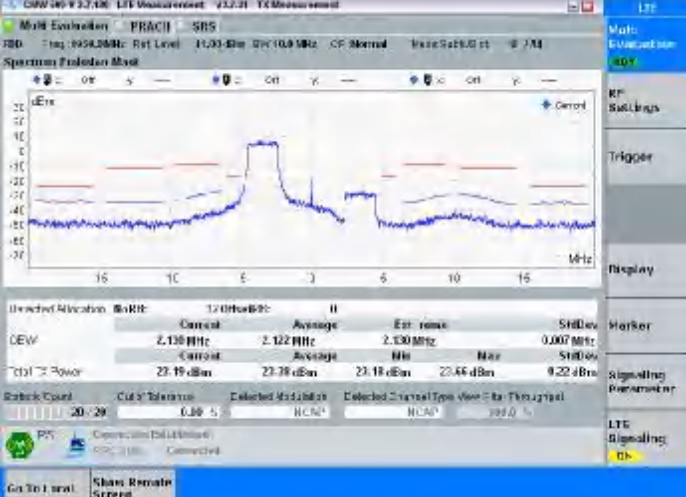
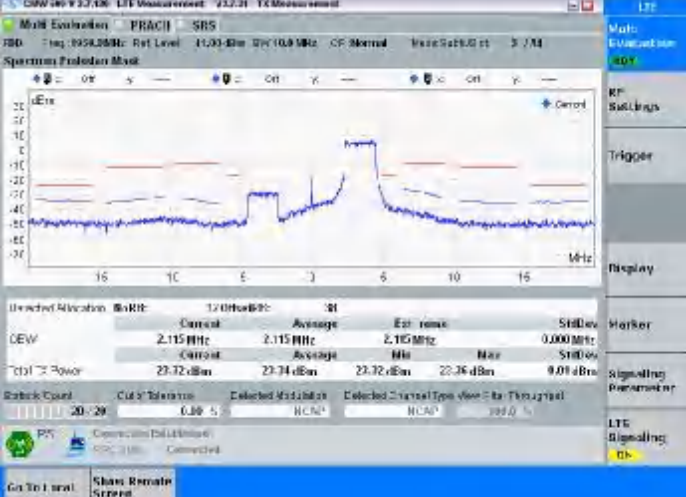
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1922.5 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB: 1922.5 MHz Ref Level: 14.00 dBm BW: 5 MHz CP: Normal IntraSubCarrier: 7.14</p> <p>Spectrum Plot: 1922.5 MHz</p> <table border="1"> <thead> <tr> <th>Bandwidth</th> <th>Current</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>DEW</td> <td>1.425 MHz</td> <td>1.417 MHz</td> <td>1.425 MHz</td> <td>0.007 MHz</td> </tr> <tr> <td>Total Tx Power</td> <td>22.84 dBm</td> <td>22.85 dBm</td> <td>22.84 dBm</td> <td>0.01 dBm</td> </tr> </tbody> </table>	Bandwidth	Current	Average	Est. rms	StdDev	DEW	1.425 MHz	1.417 MHz	1.425 MHz	0.007 MHz	Total Tx Power	22.84 dBm	22.85 dBm	22.84 dBm	0.01 dBm
Bandwidth	Current	Average	Est. rms	StdDev												
DEW	1.425 MHz	1.417 MHz	1.425 MHz	0.007 MHz												
Total Tx Power	22.84 dBm	22.85 dBm	22.84 dBm	0.01 dBm												
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1950.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB: 1950.0 MHz Ref Level: 14.00 dBm BW: 5 MHz CP: Normal IntraSubCarrier: 8.14</p> <p>Spectrum Plot: 1950.0 MHz</p> <table border="1"> <thead> <tr> <th>Bandwidth</th> <th>Current</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>DEW</td> <td>1.425 MHz</td> <td>1.417 MHz</td> <td>1.425 MHz</td> <td>0.007 MHz</td> </tr> <tr> <td>Total Tx Power</td> <td>23.75 dBm</td> <td>23.75 dBm</td> <td>23.73 dBm</td> <td>0.02 dBm</td> </tr> </tbody> </table>	Bandwidth	Current	Average	Est. rms	StdDev	DEW	1.425 MHz	1.417 MHz	1.425 MHz	0.007 MHz	Total Tx Power	23.75 dBm	23.75 dBm	23.73 dBm	0.02 dBm
Bandwidth	Current	Average	Est. rms	StdDev												
DEW	1.425 MHz	1.417 MHz	1.425 MHz	0.007 MHz												
Total Tx Power	23.75 dBm	23.75 dBm	23.73 dBm	0.02 dBm												
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1950.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB: 1950.0 MHz Ref Level: 14.00 dBm BW: 5 MHz CP: Normal IntraSubCarrier: 8.14</p> <p>Spectrum Plot: 1950.0 MHz</p> <table border="1"> <thead> <tr> <th>Bandwidth</th> <th>Current</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>DEW</td> <td>1.410 MHz</td> <td>1.410 MHz</td> <td>1.410 MHz</td> <td>0.000 MHz</td> </tr> <tr> <td>Total Tx Power</td> <td>23.74 dBm</td> <td>23.73 dBm</td> <td>23.70 dBm</td> <td>0.04 dBm</td> </tr> </tbody> </table>	Bandwidth	Current	Average	Est. rms	StdDev	DEW	1.410 MHz	1.410 MHz	1.410 MHz	0.000 MHz	Total Tx Power	23.74 dBm	23.73 dBm	23.70 dBm	0.04 dBm
Bandwidth	Current	Average	Est. rms	StdDev												
DEW	1.410 MHz	1.410 MHz	1.410 MHz	0.000 MHz												
Total Tx Power	23.74 dBm	23.73 dBm	23.70 dBm	0.04 dBm												


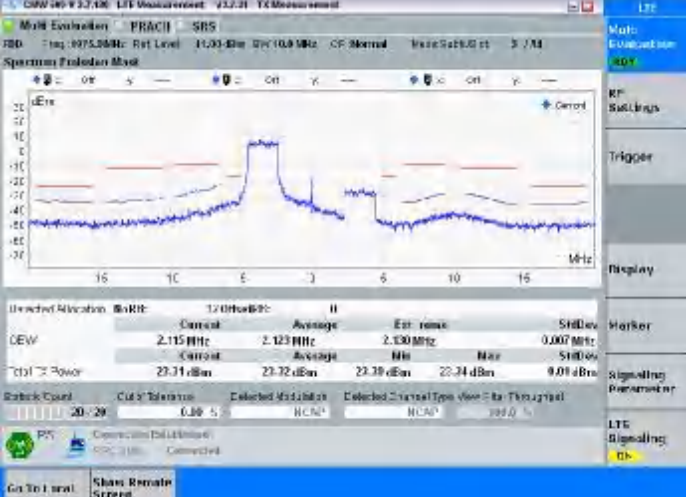
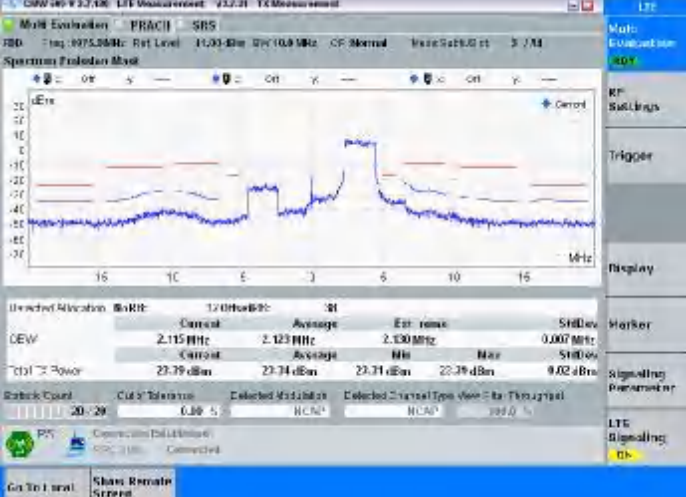
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1950.0 MHz</p> <p>Multi Evaluation: PRACH SRS</p> <p>RB: 1950.0MHz Ref Level: 14.00 dBm BW: 5.0 MHz CP: Normal IntraSubCarrier: 2.7M</p> <p>Spectrum Plotter Mask</p> <p>dBm</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>4.440 MHz</td> <td>1950.0 MHz</td> <td>1950.0 MHz</td> <td>4.440 MHz</td> <td>0.000 MHz</td> </tr> <tr> <td></td> <td>Current</td> <td>Average</td> <td>Min</td> <td>Max</td> <td>StdDev</td> </tr> <tr> <td>Total Tx Power</td> <td>22.76 dBm</td> <td>22.76 dBm</td> <td>22.76 dBm</td> <td>22.76 dBm</td> <td>9.01 dBm</td> </tr> </tbody> </table> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	CEW	4.440 MHz	1950.0 MHz	1950.0 MHz	4.440 MHz	0.000 MHz		Current	Average	Min	Max	StdDev	Total Tx Power	22.76 dBm	22.76 dBm	22.76 dBm	22.76 dBm	9.01 dBm
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev																				
CEW	4.440 MHz	1950.0 MHz	1950.0 MHz	4.440 MHz	0.000 MHz																				
	Current	Average	Min	Max	StdDev																				
Total Tx Power	22.76 dBm	22.76 dBm	22.76 dBm	22.76 dBm	9.01 dBm																				
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1977.5 MHz</p> <p>Multi Evaluation: PRACH SRS</p> <p>RB: 1977.5MHz Ref Level: 14.00 dBm BW: 5.0 MHz CP: Normal IntraSubCarrier: 2.7M</p> <p>Spectrum Plotter Mask</p> <p>dBm</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>1.410 MHz</td> <td>1977.5 MHz</td> <td>1977.5 MHz</td> <td>1.425 MHz</td> <td>0.004 MHz</td> </tr> <tr> <td></td> <td>Current</td> <td>Average</td> <td>Min</td> <td>Max</td> <td>StdDev</td> </tr> <tr> <td>Total Tx Power</td> <td>22.27 dBm</td> <td>22.29 dBm</td> <td>22.14 dBm</td> <td>22.24 dBm</td> <td>9.03 dBm</td> </tr> </tbody> </table> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	CEW	1.410 MHz	1977.5 MHz	1977.5 MHz	1.425 MHz	0.004 MHz		Current	Average	Min	Max	StdDev	Total Tx Power	22.27 dBm	22.29 dBm	22.14 dBm	22.24 dBm	9.03 dBm
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	Current	Average	Min	Max	StdDev																				
Total Tx Power	22.27 dBm	22.29 dBm	22.14 dBm	22.24 dBm	9.03 dBm																				
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1977.5 MHz</p> <p>Multi Evaluation: PRACH SRS</p> <p>RB: 1977.5MHz Ref Level: 14.00 dBm BW: 5.0 MHz CP: Normal IntraSubCarrier: 2.7M</p> <p>Spectrum Plotter Mask</p> <p>dBm</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>1.425 MHz</td> <td>1977.5 MHz</td> <td>1977.5 MHz</td> <td>1.425 MHz</td> <td>0.007 MHz</td> </tr> <tr> <td></td> <td>Current</td> <td>Average</td> <td>Min</td> <td>Max</td> <td>StdDev</td> </tr> <tr> <td>Total Tx Power</td> <td>22.96 dBm</td> <td>22.98 dBm</td> <td>22.87 dBm</td> <td>22.94 dBm</td> <td>9.30 dBm</td> </tr> </tbody> </table> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	CEW	1.425 MHz	1977.5 MHz	1977.5 MHz	1.425 MHz	0.007 MHz		Current	Average	Min	Max	StdDev	Total Tx Power	22.96 dBm	22.98 dBm	22.87 dBm	22.94 dBm	9.30 dBm
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev																				
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Total Tx Power	22.96 dBm	22.98 dBm	22.87 dBm	22.94 dBm	9.30 dBm																				


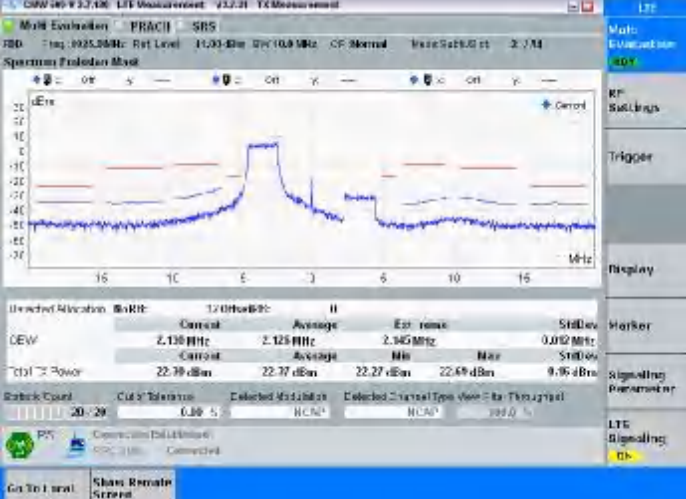
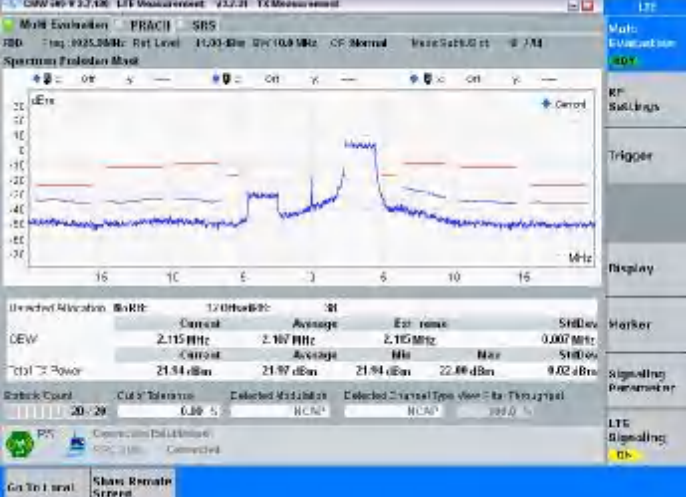
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1977.5 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB: 1977.5 MHz, Ref Level: 14.00 dBm, BW: 5.0 MHz, CP: Normal, IntraSubCarrier: 7.74</p> <p>Spectrum Plot: 5 MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>QPSK</td> <td>4.425 MHz</td> <td>1977.5 MHz</td> <td>1977.5 MHz</td> <td>4.425 MHz</td> <td>0.007 MHz</td> </tr> </tbody> </table> <p>Total Tx Power: 22.28 dBm</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	QPSK	4.425 MHz	1977.5 MHz	1977.5 MHz	4.425 MHz	0.007 MHz
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev								
QPSK	4.425 MHz	1977.5 MHz	1977.5 MHz	4.425 MHz	0.007 MHz								
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 1922.5</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1922.5 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB: 1922.5 MHz, Ref Level: 14.00 dBm, BW: 5.0 MHz, CP: Normal, IntraSubCarrier: 2.74</p> <p>Spectrum Plot: 5 MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>16QAM</td> <td>1.410 MHz</td> <td>1922.5 MHz</td> <td>1922.5 MHz</td> <td>1.410 MHz</td> <td>0.007 MHz</td> </tr> </tbody> </table> <p>Total Tx Power: 22.24 dBm</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	16QAM	1.410 MHz	1922.5 MHz	1922.5 MHz	1.410 MHz	0.007 MHz
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev								
16QAM	1.410 MHz	1922.5 MHz	1922.5 MHz	1.410 MHz	0.007 MHz								
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 1922.5</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1922.5 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB: 1922.5 MHz, Ref Level: 14.00 dBm, BW: 5.0 MHz, CP: Normal, IntraSubCarrier: 2.74</p> <p>Spectrum Plot: 5 MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>16QAM</td> <td>1.410 MHz</td> <td>1922.5 MHz</td> <td>1922.5 MHz</td> <td>1.410 MHz</td> <td>0.007 MHz</td> </tr> </tbody> </table> <p>Total Tx Power: 22.19 dBm</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	16QAM	1.410 MHz	1922.5 MHz	1922.5 MHz	1.410 MHz	0.007 MHz
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev								
16QAM	1.410 MHz	1922.5 MHz	1922.5 MHz	1.410 MHz	0.007 MHz								


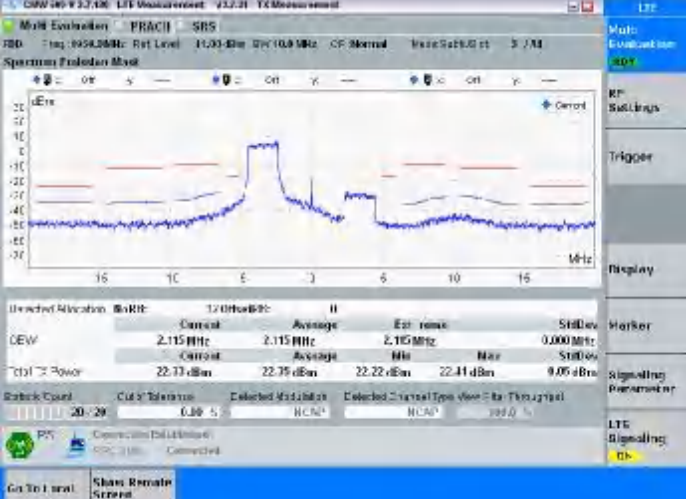
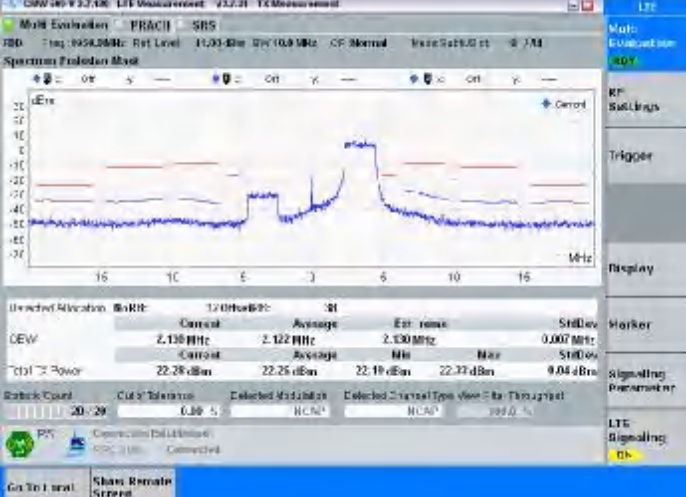
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>LTE</p> <p>Multi-Evaluation: ROV</p> <p>RP: SubLinks</p> <p>Trigger</p> <p>Display</p> <p>Marker</p> <p>Signaling Parameters</p> <p>LTE Signaling: ON</p> <p>Go To Initial Show Remote Screen</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 1950.0</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <p>LTE</p> <p>Multi-Evaluation: ROV</p> <p>RP: SubLinks</p> <p>Trigger</p> <p>Display</p> <p>Marker</p> <p>Signaling Parameters</p> <p>LTE Signaling: ON</p> <p>Go To Initial Show Remote Screen</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 1950.0</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>LTE</p> <p>Multi-Evaluation: ROV</p> <p>RP: SubLinks</p> <p>Trigger</p> <p>Display</p> <p>Marker</p> <p>Signaling Parameters</p> <p>LTE Signaling: ON</p> <p>Go To Initial Show Remote Screen</p>


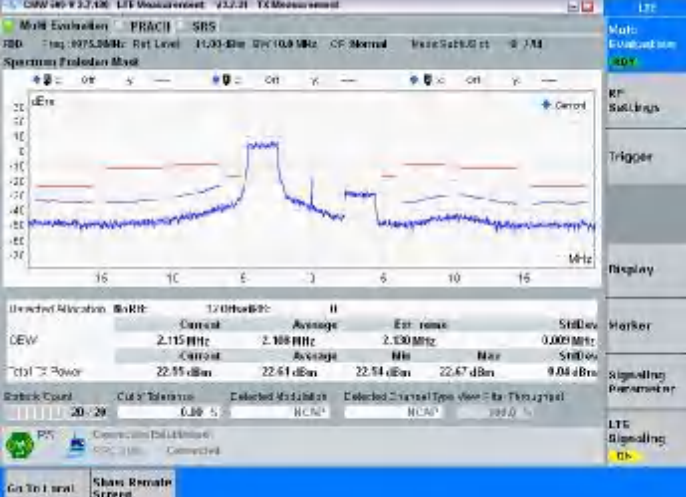

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1977.5 MHz</p> <p>Modulation: PRACH SRS</p> <p>Bandwidth: 5.00 MHz</p> <p>Frequency: 1977.5 MHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 1925.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1925.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>Bandwidth: 10.00 MHz</p> <p>Frequency: 1925.0 MHz</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 1925.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1925.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>Bandwidth: 10.00 MHz</p> <p>Frequency: 1925.0 MHz</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>

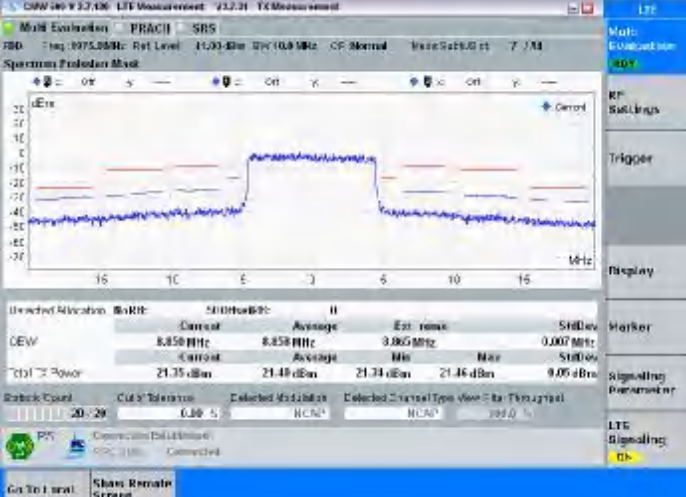
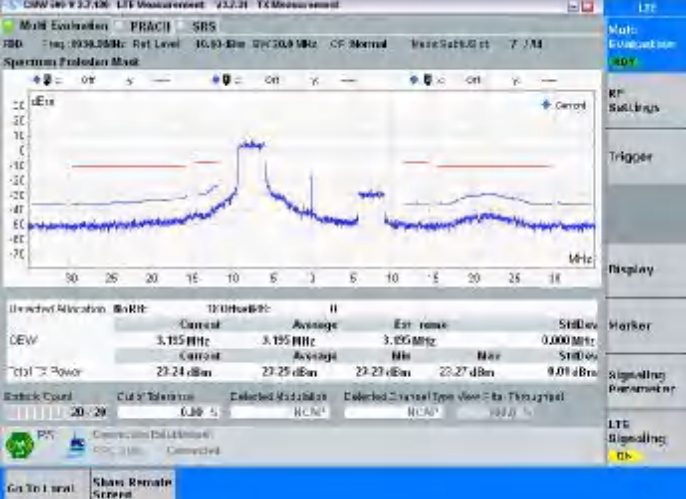
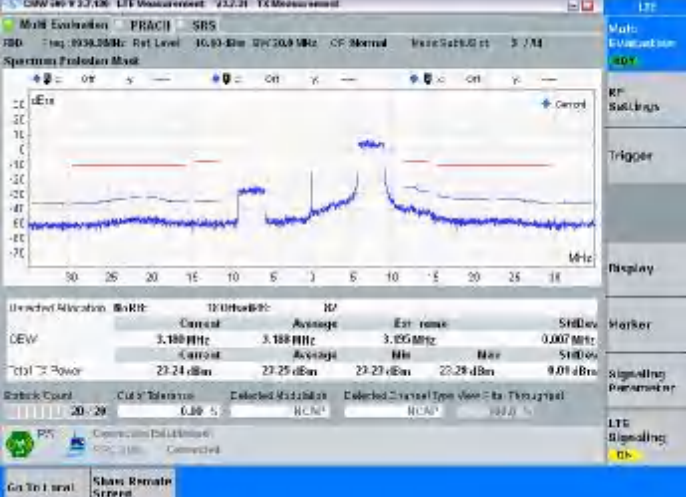
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 1925.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 493 1323 598"> <thead> <tr> <th rowspan="2">Detected Allocation</th> <th rowspan="2">BW</th> <th colspan="2">RB</th> <th rowspan="2">Est. Power</th> <th rowspan="2">SINR</th> </tr> <tr> <th>Current</th> <th>Average</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>8.815 MHz</td> <td>8.888 MHz</td> <td>8.895 MHz</td> <td>0.007 MHz</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Current</td> <td>Average</td> <td>Min</td> <td>Max</td> </tr> <tr> <td>Total Tx Power</td> <td>22.21 dBm</td> <td>22.23 dBm</td> <td>22.21 dBm</td> <td>22.25 dBm</td> <td>9.01 dBm</td> </tr> </tbody> </table>	Detected Allocation	BW	RB		Est. Power	SINR	Current	Average	CEW	8.815 MHz	8.888 MHz	8.895 MHz	0.007 MHz				Current	Average	Min	Max	Total Tx Power	22.21 dBm	22.23 dBm	22.21 dBm	22.25 dBm	9.01 dBm
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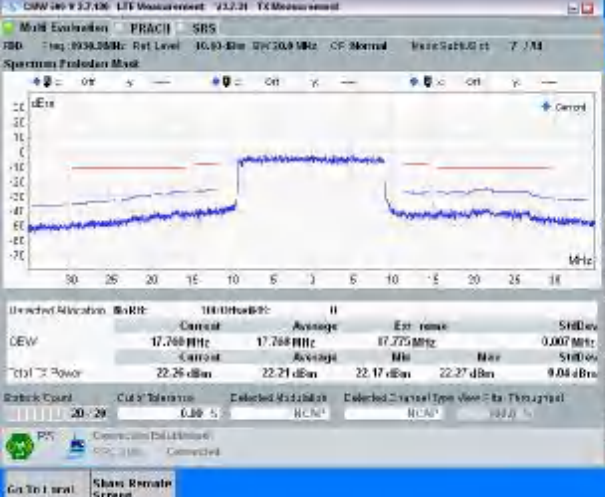
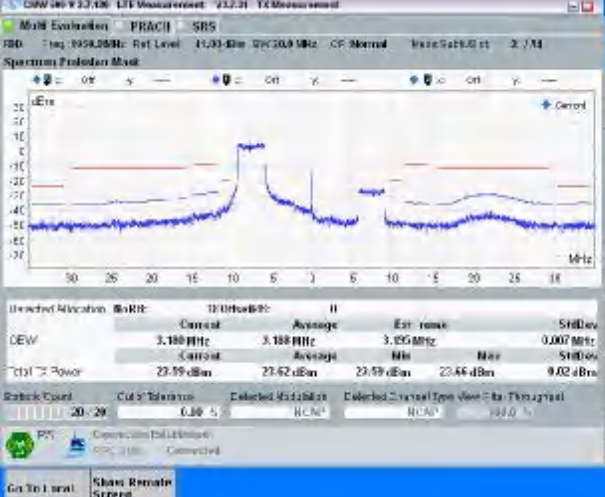
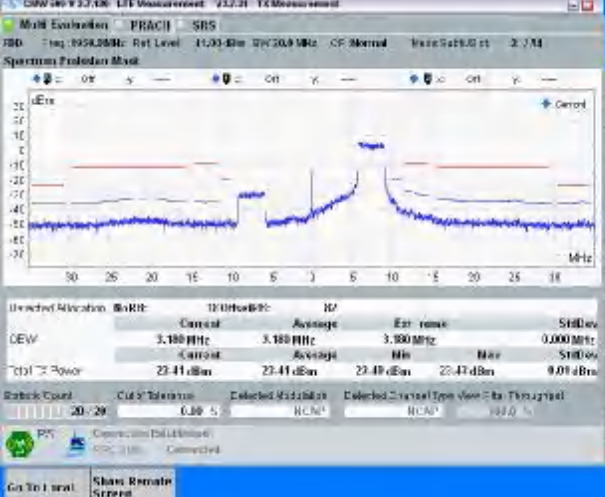
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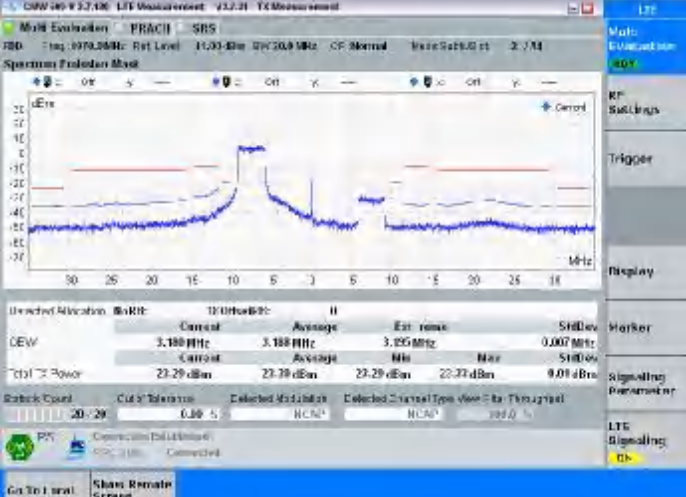
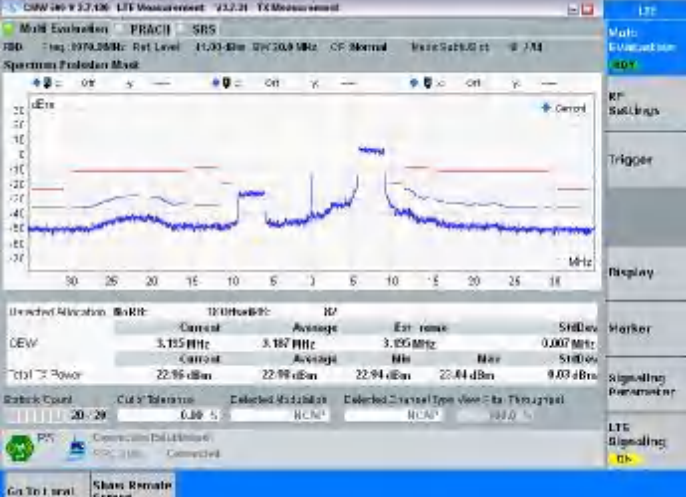
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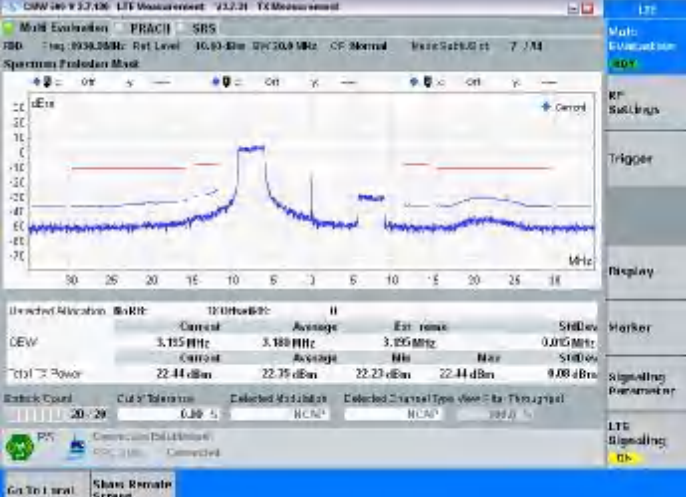
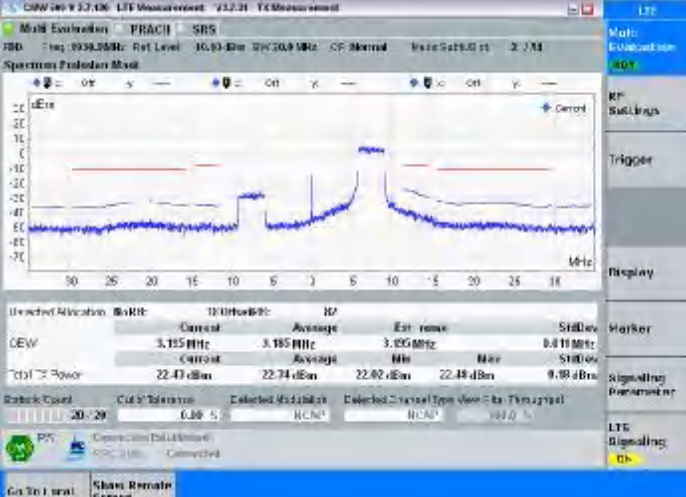
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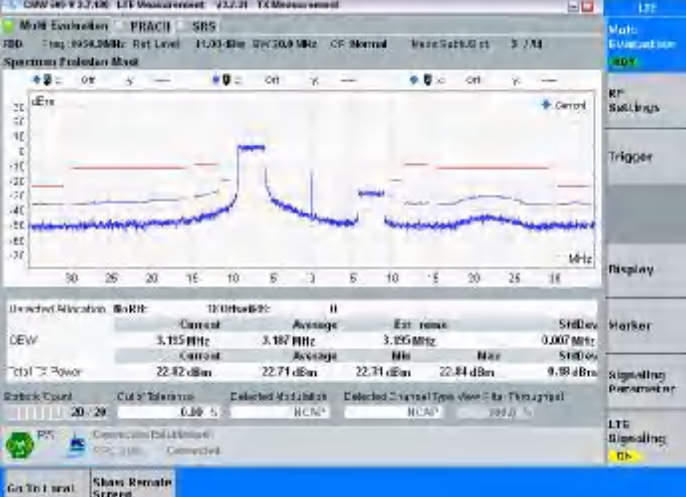
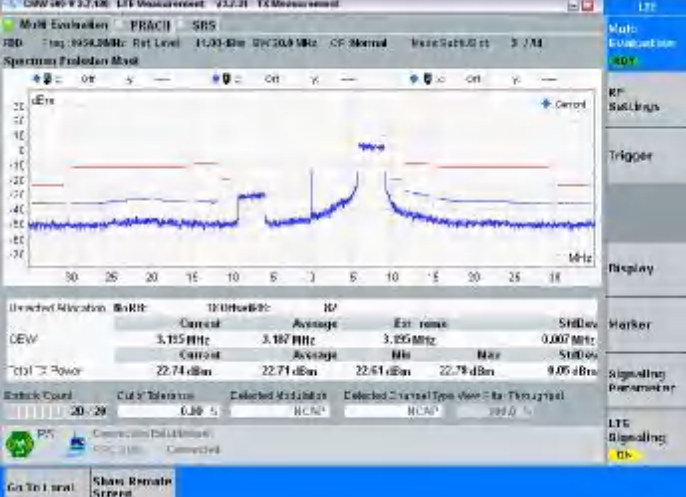
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 1950.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 432.21 TX Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD Freq: 1950.000MHz Ref Level: 14.00 dBm BW: 10.0 MHz CP: Normal IntraSubCarrier: 0 / 14</p> <p>Spectrum Plot (dBm)</p> <p>dBm</p> <p>15 10 5 0 5 10 15</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>8.880 MHz</td> <td>8.857 MHz</td> <td>8.880 MHz</td> <td>0.022 MHz</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Center</td> <td>Average</td> <td>Min</td> <td>Max</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>StdDev</td> <td></td> </tr> </tbody> </table> <p>Total Tx Power: 21.35 dBm 21.32 dBm 21.27 dBm 21.35 dBm 9.03 dBm</p> <p>Subcar. Count: 20 / 29</p> <p>Cyclic Prefix: 0.66 S</p> <p>Detected Modulation: BPSK</p> <p>Detected Channel Type: WCDMA</p> <p>View: 0 for Throughput</p> <p>Go To: 1.950</p> <p>Show Remote Screen</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	CEW	8.880 MHz	8.857 MHz	8.880 MHz	0.022 MHz				Center	Average	Min	Max					StdDev	
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev																				
CEW	8.880 MHz	8.857 MHz	8.880 MHz	0.022 MHz																					
		Center	Average	Min	Max																				
				StdDev																					
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 1975.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 432.21 TX Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD Freq: 1975.000MHz Ref Level: 14.00 dBm BW: 10.0 MHz CP: Normal IntraSubCarrier: 0 / 14</p> <p>Spectrum Plot (dBm)</p> <p>dBm</p> <p>15 10 5 0 5 10 15</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>2.115 MHz</td> <td>2.108 MHz</td> <td>2.130 MHz</td> <td>0.009 MHz</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Center</td> <td>Average</td> <td>Min</td> <td>Max</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>StdDev</td> <td></td> </tr> </tbody> </table> <p>Total Tx Power: 22.55 dBm 22.61 dBm 22.54 dBm 22.67 dBm 9.04 dBm</p> <p>Subcar. Count: 20 / 29</p> <p>Cyclic Prefix: 0.66 S</p> <p>Detected Modulation: BPSK</p> <p>Detected Channel Type: WCDMA</p> <p>View: 0 for Throughput</p> <p>Go To: 1.975</p> <p>Show Remote Screen</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	CEW	2.115 MHz	2.108 MHz	2.130 MHz	0.009 MHz				Center	Average	Min	Max					StdDev	
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev																				
CEW	2.115 MHz	2.108 MHz	2.130 MHz	0.009 MHz																					
		Center	Average	Min	Max																				
				StdDev																					
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 1975.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 432.21 TX Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD Freq: 1975.000MHz Ref Level: 14.00 dBm BW: 10.0 MHz CP: Normal IntraSubCarrier: 0 / 14</p> <p>Spectrum Plot (dBm)</p> <p>dBm</p> <p>15 10 5 0 5 10 15</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. rms</th> <th>StdDev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>2.130 MHz</td> <td>2.122 MHz</td> <td>2.130 MHz</td> <td>0.007 MHz</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Center</td> <td>Average</td> <td>Min</td> <td>Max</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>StdDev</td> <td></td> </tr> </tbody> </table> <p>Total Tx Power: 22.71 dBm 22.77 dBm 22.71 dBm 22.44 dBm 9.04 dBm</p> <p>Subcar. Count: 20 / 29</p> <p>Cyclic Prefix: 0.66 S</p> <p>Detected Modulation: BPSK</p> <p>Detected Channel Type: WCDMA</p> <p>View: 0 for Throughput</p> <p>Go To: 1.975</p> <p>Show Remote Screen</p>	Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev	CEW	2.130 MHz	2.122 MHz	2.130 MHz	0.007 MHz				Center	Average	Min	Max					StdDev	
Detected Allocation	Bandwidth	Center	Average	Est. rms	StdDev																				
CEW	2.130 MHz	2.122 MHz	2.130 MHz	0.007 MHz																					
		Center	Average	Min	Max																				
				StdDev																					

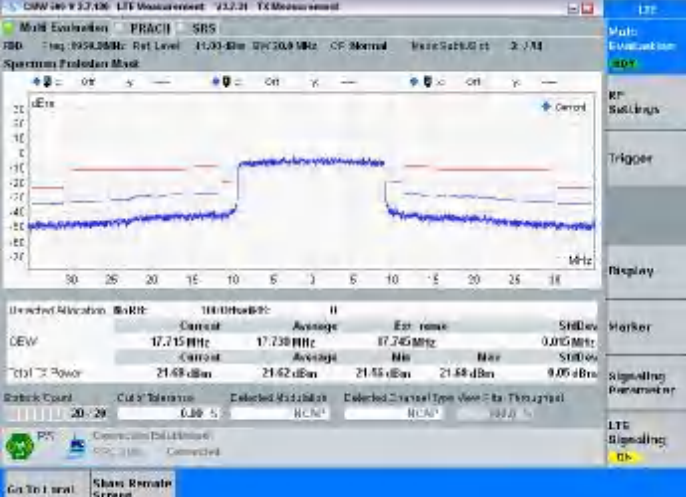
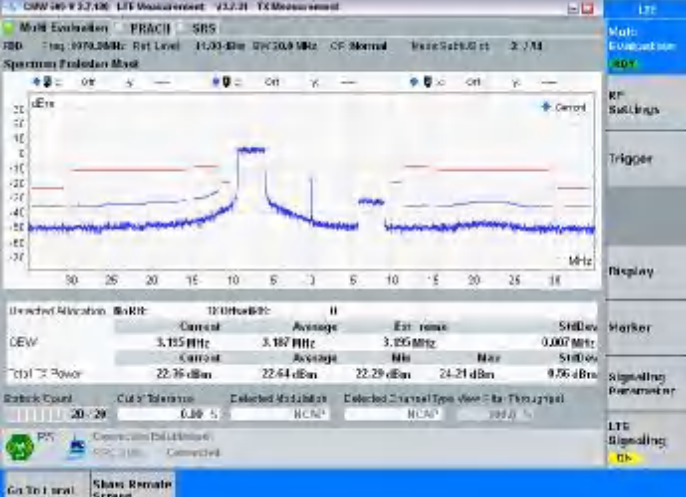
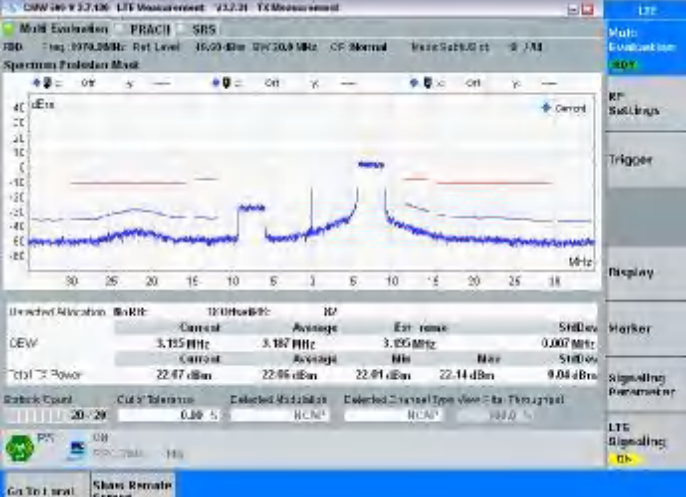
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 1975.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1975.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p> <p>Frequency: 1975.0 MHz</p> <p>Bandwidth: 10 MHz</p> <p>Signal Power: 0.00 MHz</p> <p>Total Power: 21.35 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1930.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p> <p>Frequency: 1930.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>Signal Power: 3.195 MHz</p> <p>Total Power: 23.24 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1930.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p> <p>Frequency: 1930.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>Signal Power: 3.188 MHz</p> <p>Total Power: 23.24 dBm</p>

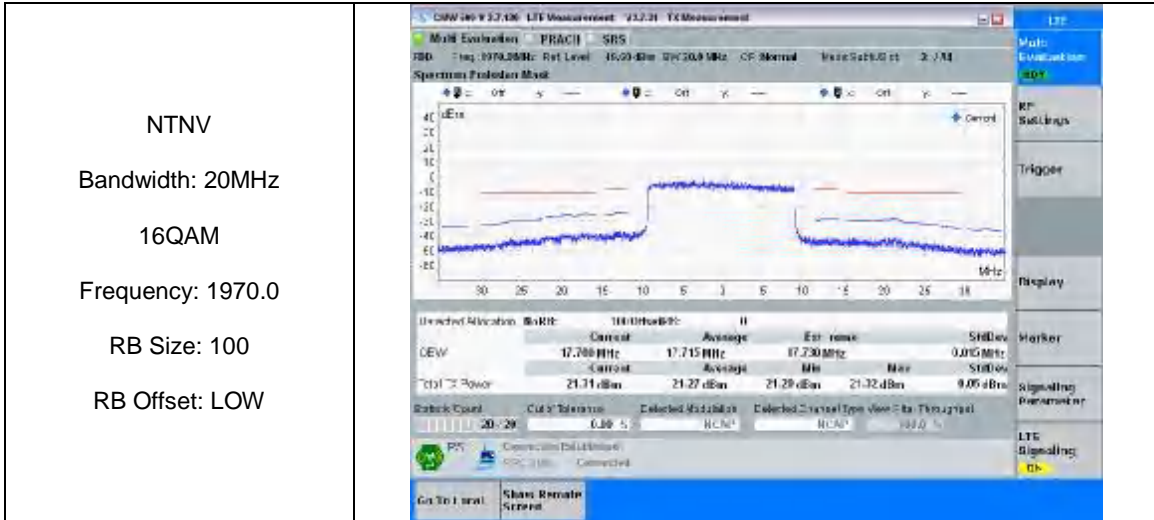
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1930.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p> <p>Frequency: 1930.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>QPSK</p> <p>Signal Power: 22.21 dBm</p> <p>Signal-to-Noise Ratio: 9.04 dB</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1950.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p> <p>Frequency: 1950.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>QPSK</p> <p>Signal Power: 22.62 dBm</p> <p>Signal-to-Noise Ratio: 9.02 dB</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1950.0 MHz</p> <p>Modulation: PRACH SRS</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p> <p>Frequency: 1950.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>QPSK</p> <p>Signal Power: 22.41 dBm</p> <p>Signal-to-Noise Ratio: 9.01 dB</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1950.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>Frequency: 1950.0 MHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1970.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>Frequency: 1970.0 MHz</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1970.0 MHz</p> <p>Bandwidth: 20 MHz</p> <p>Frequency: 1970.0 MHz</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1970.0 MHz</p> <p>Modulation: QPSK</p> <p>Bandwidth: 20 MHz</p> <p>Frequency: 1970.0 MHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1930.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1930.0 MHz</p> <p>Modulation: 16QAM</p> <p>Bandwidth: 20 MHz</p> <p>Frequency: 1930.0 MHz</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1930.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1930.0 MHz</p> <p>Modulation: 16QAM</p> <p>Bandwidth: 20 MHz</p> <p>Frequency: 1930.0 MHz</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 432.21 Tx Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD -> 1930.0MHz Ref Level: 16.93 dBm BW: 20.0 MHz CP: Normal Frame SubC: 0.1 2 / 14</p> <p>Spectrum Plot (dBm)</p> <p>dBm</p> <p>30 25 20 15 10 5 0 5 10 15 20 25 30</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. noise</th> <th>SHDlev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>17.230 MHz</td> <td>17.795 MHz</td> <td>17.805 MHz</td> <td>0.007 MHz</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Current</td> <td>Average</td> <td>Min</td> <td>Max</td> </tr> <tr> <td>Total Tx Power</td> <td></td> <td>21.21 dBm</td> <td>21.15 dBm</td> <td>21.12 dBm</td> <td>21.23 dBm</td> <td>9.03 dBm</td> </tr> </tbody> </table> <p>RB Size: 100 RB Offset: LOW</p>	Detected Allocation	Bandwidth	Center	Average	Est. noise	SHDlev	CEW	17.230 MHz	17.795 MHz	17.805 MHz	0.007 MHz				Current	Average	Min	Max	Total Tx Power		21.21 dBm	21.15 dBm	21.12 dBm	21.23 dBm	9.03 dBm
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Detected Allocation	Bandwidth	Center	Average	Est. noise	SHDlev																					
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1950.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 432.21 Tx Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD -> 1950.0MHz Ref Level: 16.93 dBm BW: 20.0 MHz CP: Normal Frame SubC: 0.1 3 / 14</p> <p>Spectrum Plot (dBm)</p> <p>dBm</p> <p>30 25 20 15 10 5 0 5 10 15 20 25 30</p> <p>MHz</p> <table border="1"> <thead> <tr> <th>Detected Allocation</th> <th>Bandwidth</th> <th>Center</th> <th>Average</th> <th>Est. noise</th> <th>SHDlev</th> </tr> </thead> <tbody> <tr> <td>CEW</td> <td>3.155 MHz</td> <td>3.167 MHz</td> <td>3.165 MHz</td> <td>0.007 MHz</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Current</td> <td>Average</td> <td>Min</td> <td>Max</td> </tr> <tr> <td>Total Tx Power</td> <td></td> <td>22.74 dBm</td> <td>22.71 dBm</td> <td>22.61 dBm</td> <td>22.78 dBm</td> <td>9.05 dBm</td> </tr> </tbody> </table> <p>RB Size: 18 RB Offset: HIGH</p>	Detected Allocation	Bandwidth	Center	Average	Est. noise	SHDlev	CEW	3.155 MHz	3.167 MHz	3.165 MHz	0.007 MHz				Current	Average	Min	Max	Total Tx Power		22.74 dBm	22.71 dBm	22.61 dBm	22.78 dBm	9.05 dBm
Detected Allocation	Bandwidth	Center	Average	Est. noise	SHDlev																					
CEW	3.155 MHz	3.167 MHz	3.165 MHz	0.007 MHz																						
		Current	Average	Min	Max																					
Total Tx Power		22.74 dBm	22.71 dBm	22.61 dBm	22.78 dBm	9.05 dBm																				

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 432.21 TX Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD -> 1950.0MHz Ref Level: 14.00 dBm BW: 20.0 MHz CP: Normal IntraSubB: 0 st 2 / 14</p> <p>Spectrum Plotter Mask</p> <p>Bandwidth: 20 MHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p> <p>Frequency: 1950.0 MHz</p> <p>Carrier: 17.715 MHz Average: 17.730 MHz Est. noise: 17.745 MHz SSBDev: 0.015 MHz</p> <p>Total Tx Power: 21.68 dBm Carrier: 21.62 dBm Average: 21.55 dBm Min: 21.48 dBm Max: 21.68 dBm SSBDev: 0.06 dBm</p> <p>Subcar. Count: 20 / 29</p> <p>Cut-off tolerance: 0.00 5</p> <p>Selected Modulation: BICM²</p> <p>Selected Channel Type: NCA¹</p> <p>View: 0: 100.0 %</p> <p>Go To Initial Show Remote Screen</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1970.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 432.21 TX Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD -> 1970.0MHz Ref Level: 14.00 dBm BW: 20.0 MHz CP: Normal IntraSubB: 0 st 2 / 14</p> <p>Spectrum Plotter Mask</p> <p>Bandwidth: 20 MHz</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p> <p>Frequency: 1970.0 MHz</p> <p>Carrier: 3.185 MHz Average: 3.187 MHz Est. noise: 3.195 MHz SSBDev: 0.007 MHz</p> <p>Total Tx Power: 22.36 dBm Carrier: 22.64 dBm Average: 22.29 dBm Min: 21.21 dBm Max: 22.36 dBm SSBDev: 0.96 dBm</p> <p>Subcar. Count: 20 / 29</p> <p>Cut-off tolerance: 0.00 5</p> <p>Selected Modulation: BICM²</p> <p>Selected Channel Type: NCA¹</p> <p>View: 0: 100.0 %</p> <p>Go To Initial Show Remote Screen</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1970.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 432.21 TX Measurement</p> <p>Multi Evaluation PRACH SRS</p> <p>FDD -> 1970.0MHz Ref Level: 14.00 dBm BW: 20.0 MHz CP: Normal IntraSubB: 0 st 2 / 14</p> <p>Spectrum Plotter Mask</p> <p>Bandwidth: 20 MHz</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p> <p>Frequency: 1970.0 MHz</p> <p>Carrier: 3.185 MHz Average: 3.187 MHz Est. noise: 3.195 MHz SSBDev: 0.007 MHz</p> <p>Total Tx Power: 22.47 dBm Carrier: 22.85 dBm Average: 22.81 dBm Min: 22.14 dBm Max: 22.47 dBm SSBDev: 0.94 dBm</p> <p>Subcar. Count: 20 / 29</p> <p>Cut-off tolerance: 0.00 5</p> <p>Selected Modulation: BICM²</p> <p>Selected Channel Type: NCA¹</p> <p>View: 0: 100.0 %</p> <p>Go To Initial Show Remote Screen</p>



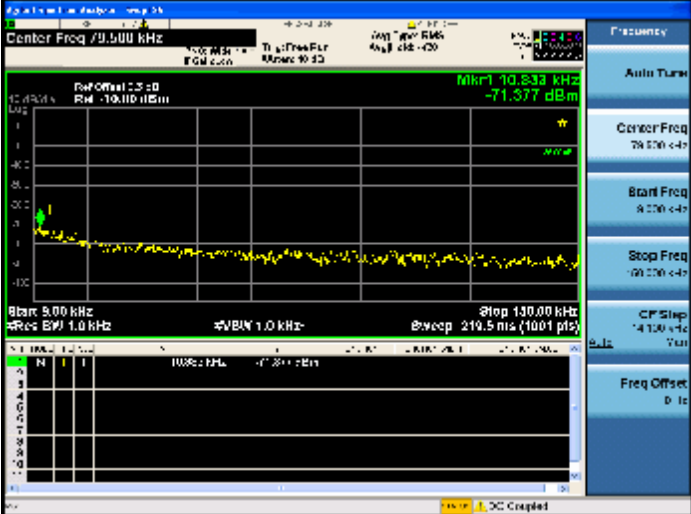
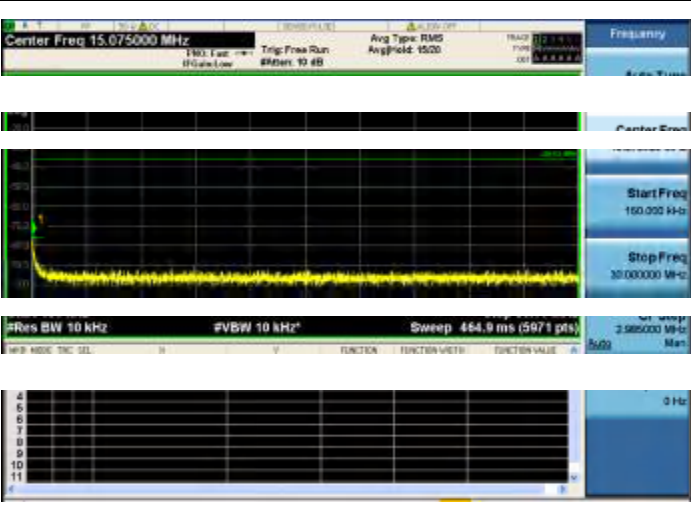
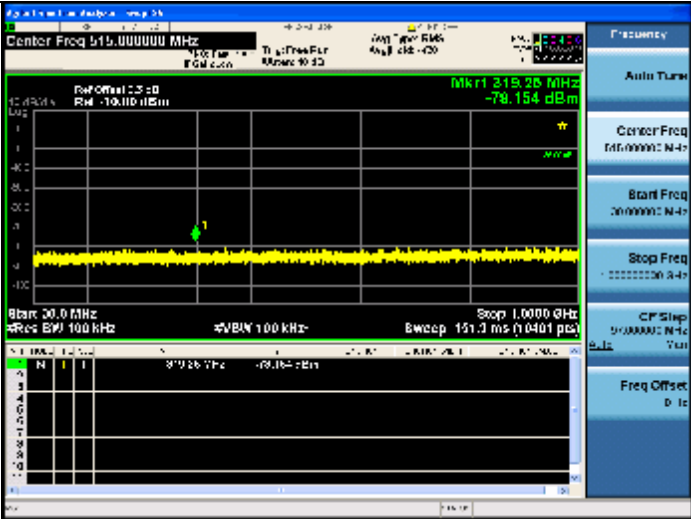
2. Transmitter Spurious Emissions

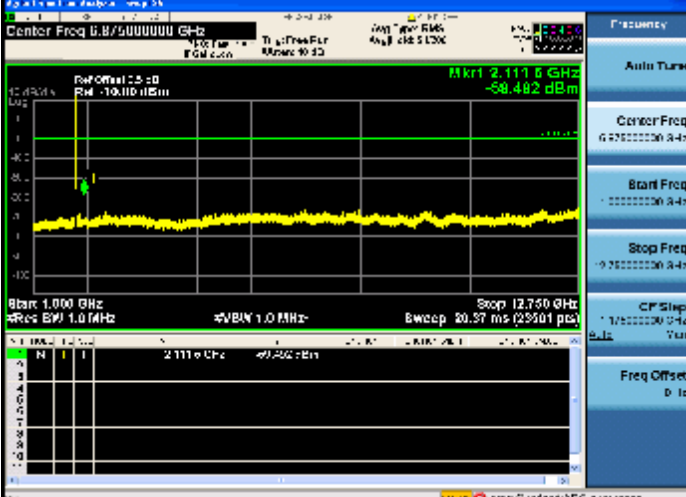
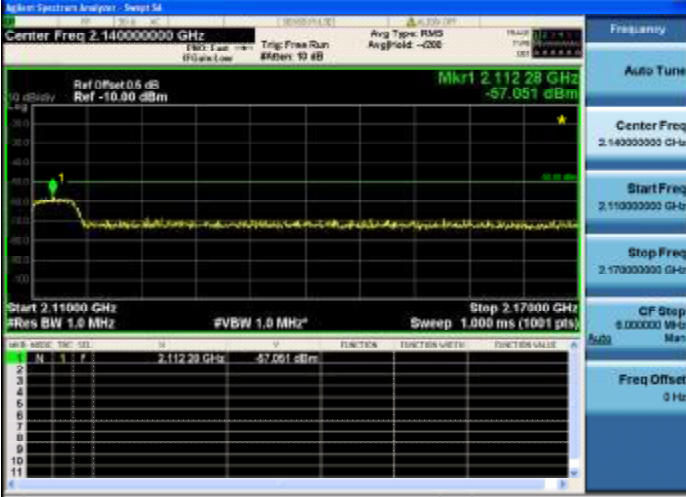
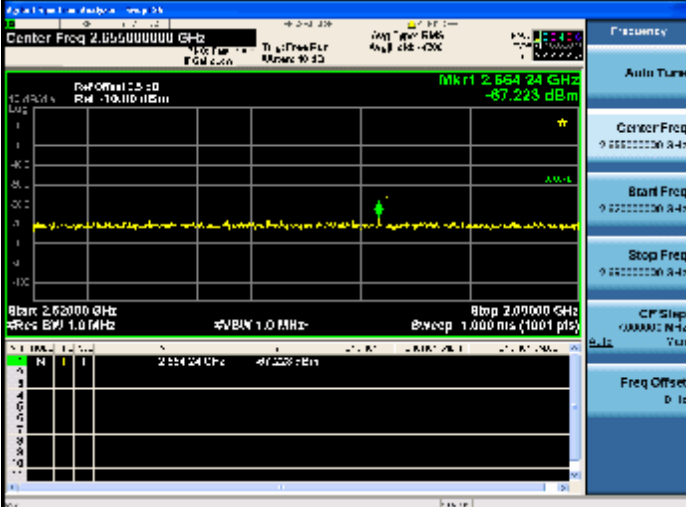
2.1 Test Result

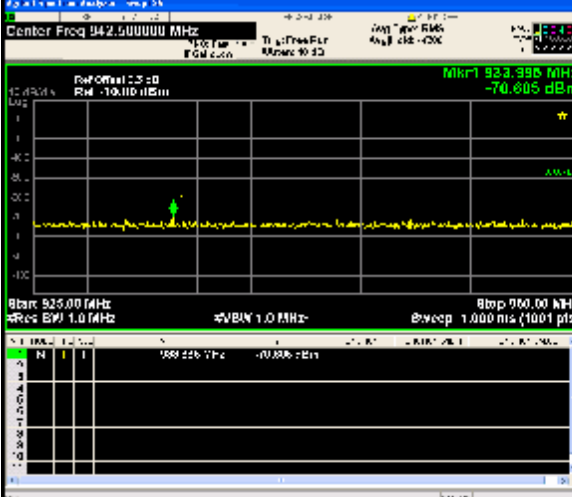
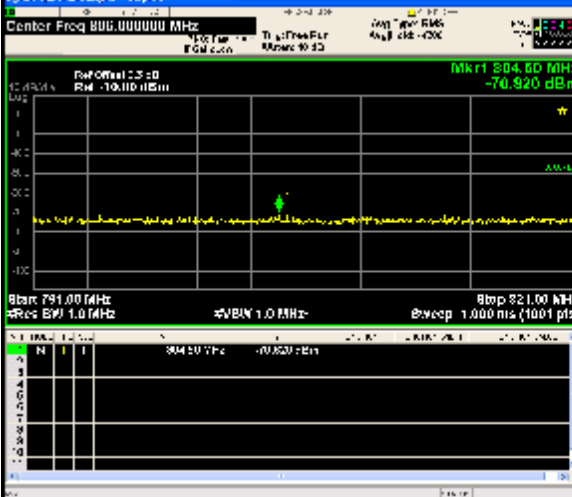
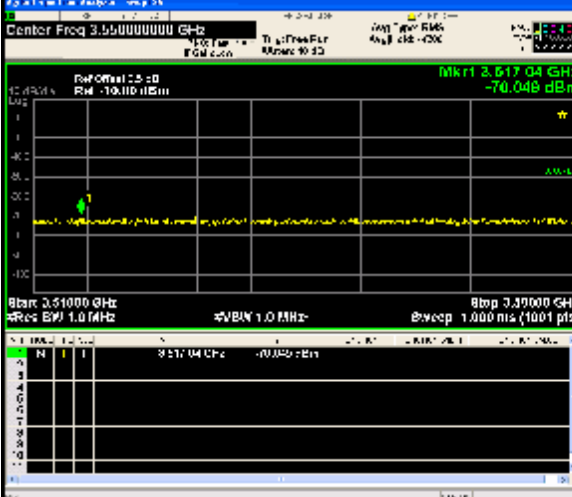
Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1922.5	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1950.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
1977.5	1	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
	25	LOW	PUMAX	PASS		

Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1930.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			100	LOW	PUMAX	PASS
		1950.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			100	LOW	PUMAX	PASS
		1970.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			100	LOW	PUMAX	PASS

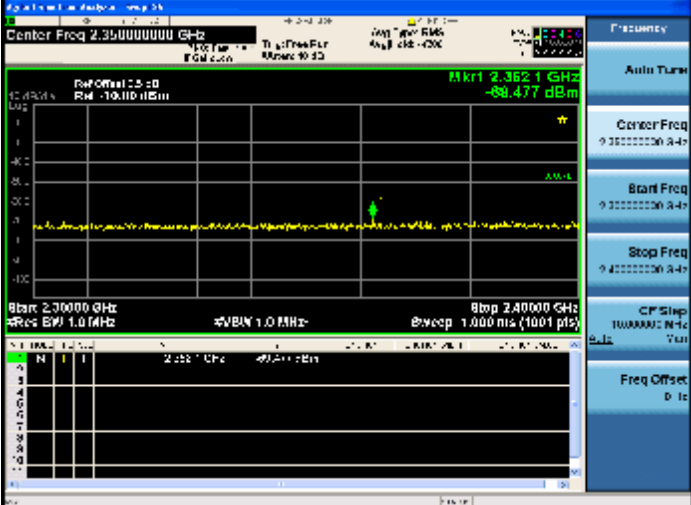


2.2 Test Graph

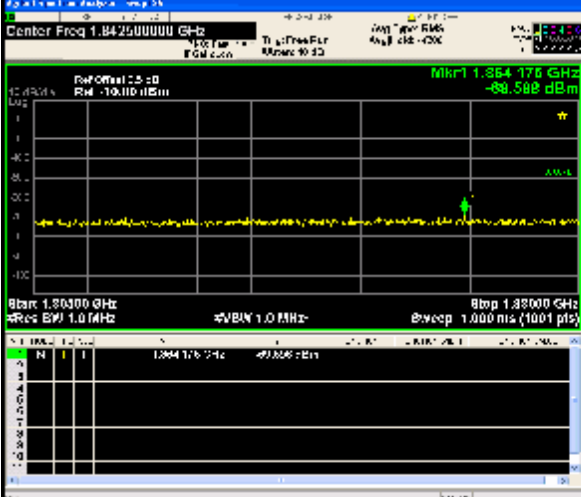
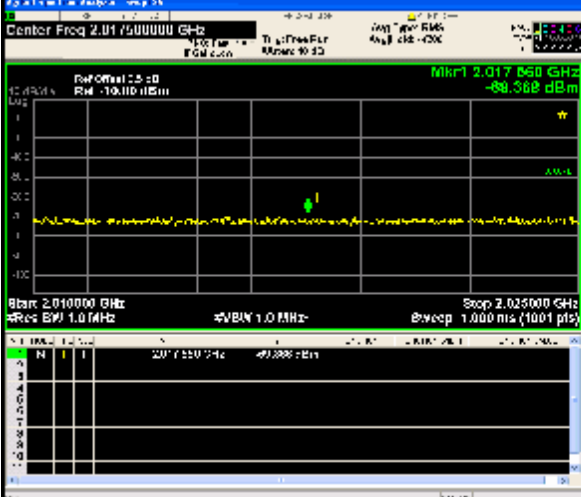
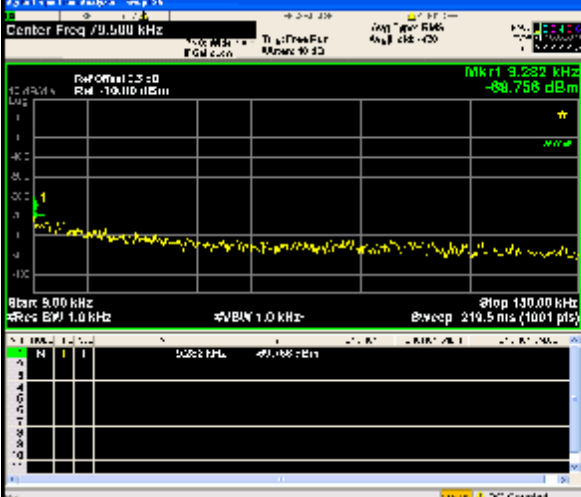
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

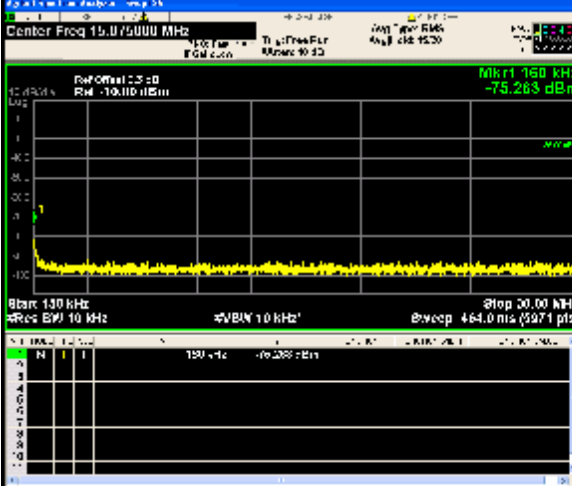
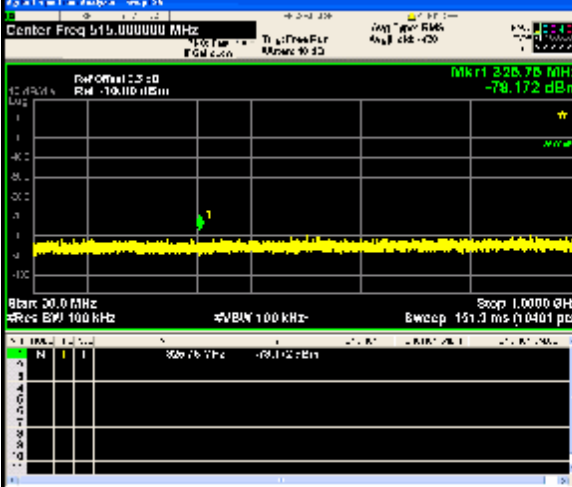
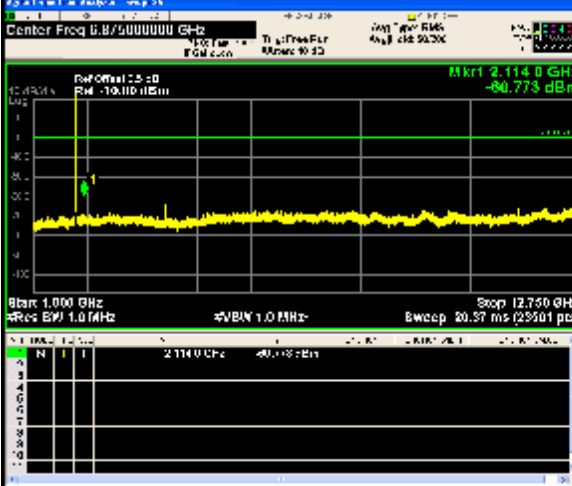
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

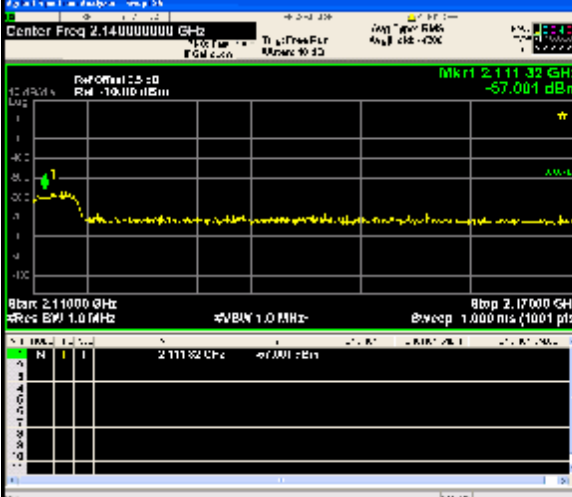


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 942.500000 MHz</p> <p>Mkr1 923.998 MHz -70.805 dBm</p> <p>Start 925.00 MHz Stop 960.00 MHz</p> <p>RF Offset: 2.5 dB RM: -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>923.998 MHz -70.805 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 806.000000 MHz</p> <p>Mkr1 804.60 MHz -70.920 dBm</p> <p>Start 794.00 MHz Stop 821.00 MHz</p> <p>RF Offset: 2.5 dB RM: -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>804.60 MHz -70.920 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.51704 GHz -70.048 dBm</p> <p>Start 3.51000 GHz Stop 3.59000 GHz</p> <p>RF Offset: 2.5 dB RM: -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>3.51704 GHz -70.048 dBm</p>

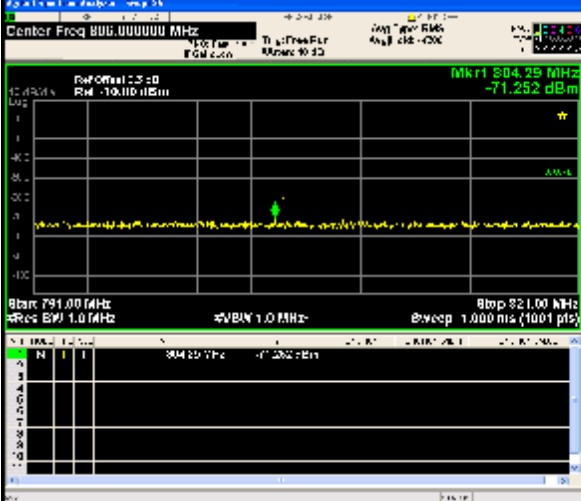
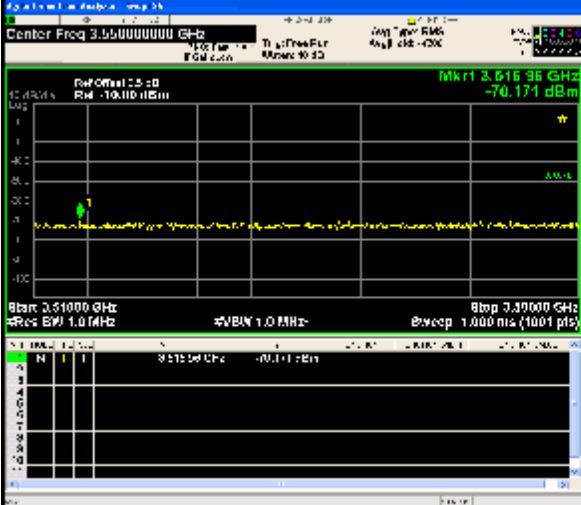
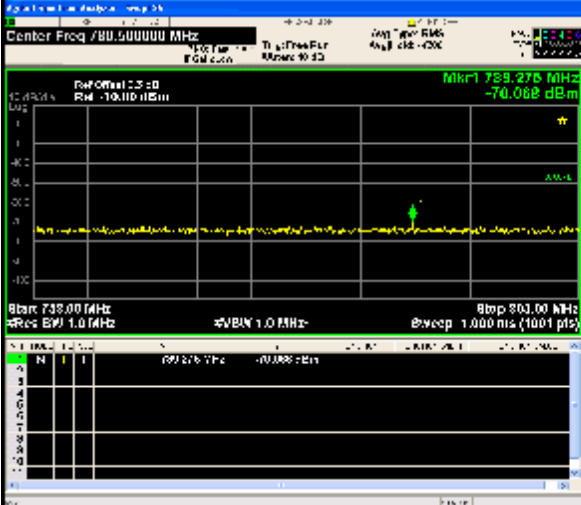
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

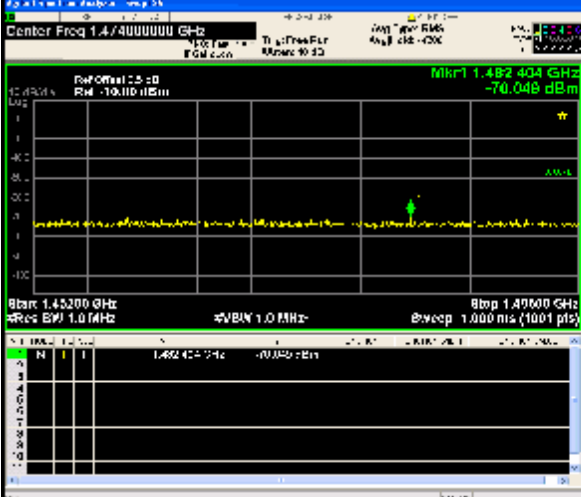
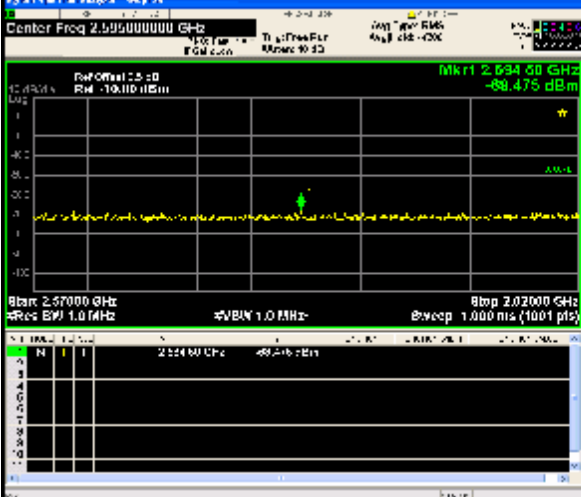
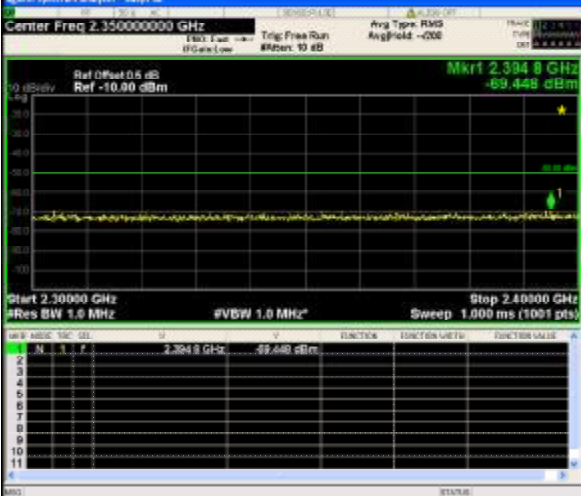
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

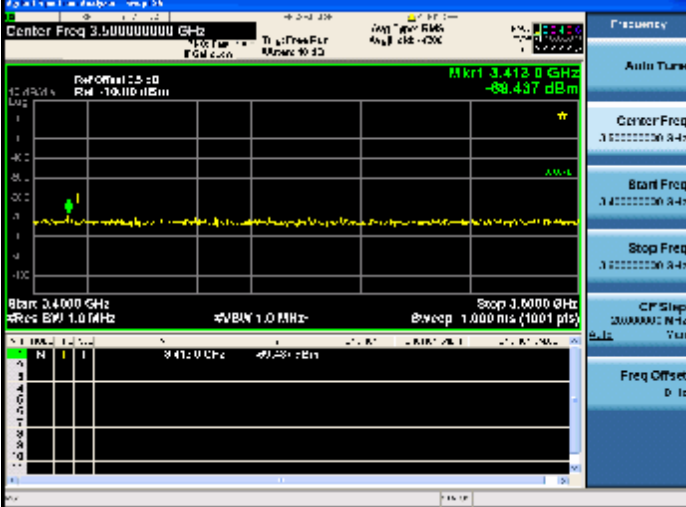

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.92250000 GHz</p> <p>Mkr1 1.924176 GHz -89.588 dBm</p> <p>Start 1.894000 GHz Stop 1.930000 GHz</p> <p>RB Size: 1.0 MHz</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.01750000 GHz</p> <p>Mkr1 2.017560 GHz -89.368 dBm</p> <p>Start 2.010000 GHz Stop 2.025000 GHz</p> <p>RB Size: 1.0 MHz</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 9.900000 kHz</p> <p>Mkr1 9.282 kHz -89.758 dBm</p> <p>Start 9.000 kHz Stop 10.000 kHz</p> <p>RB Size: 1.0 kHz</p> <p>RB Offset: HIGH</p>

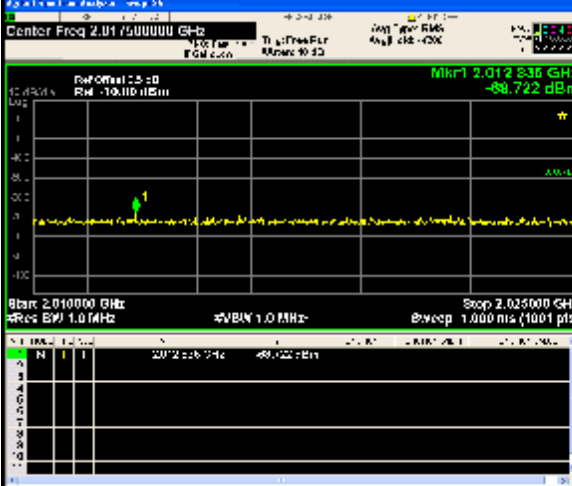
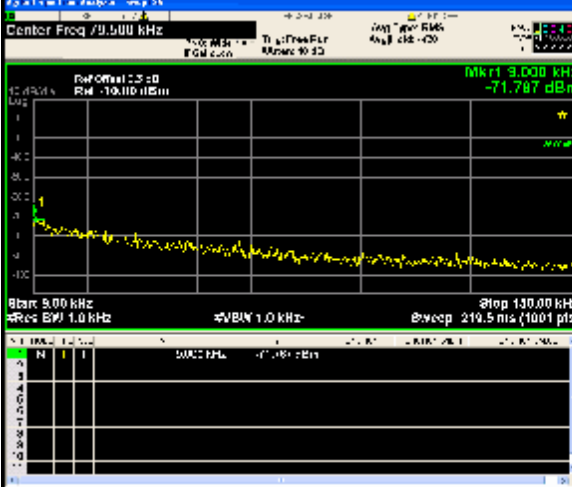
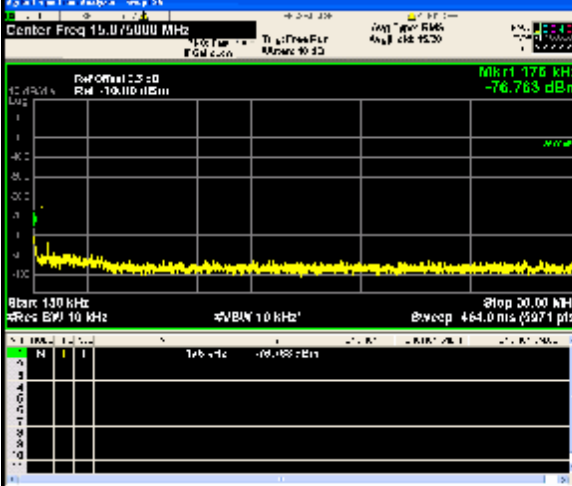
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1922.500000 MHz</p> <p>Mkr1 1922.500000 MHz</p> <p>-75.263 dBm</p> <p>Start 1922.500000 MHz</p> <p>Stop 1927.500000 MHz</p> <p>BW 5.000000 MHz</p> <p>RB 1.000000 MHz</p> <p>RB Offset HIGH</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1922.500000 MHz</p> <p>Mkr1 1922.500000 MHz</p> <p>-79.172 dBm</p> <p>Start 1922.500000 MHz</p> <p>Stop 1927.500000 MHz</p> <p>BW 5.000000 MHz</p> <p>RB 1.000000 MHz</p> <p>RB Offset HIGH</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1922.500000 MHz</p> <p>Mkr1 1922.500000 MHz</p> <p>-80.773 dBm</p> <p>Start 1922.500000 MHz</p> <p>Stop 1927.500000 MHz</p> <p>BW 5.000000 MHz</p> <p>RB 1.000000 MHz</p> <p>RB Offset HIGH</p>

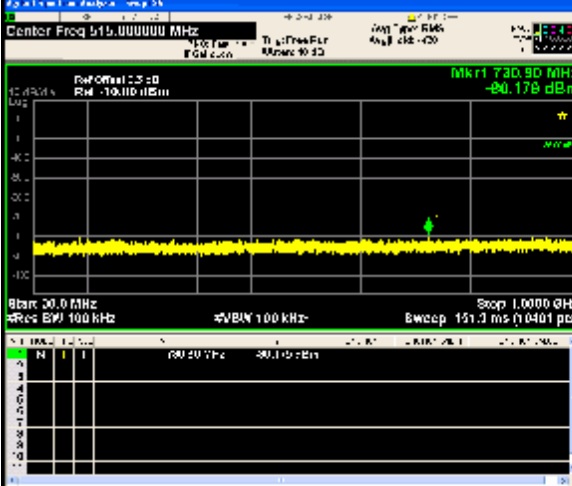
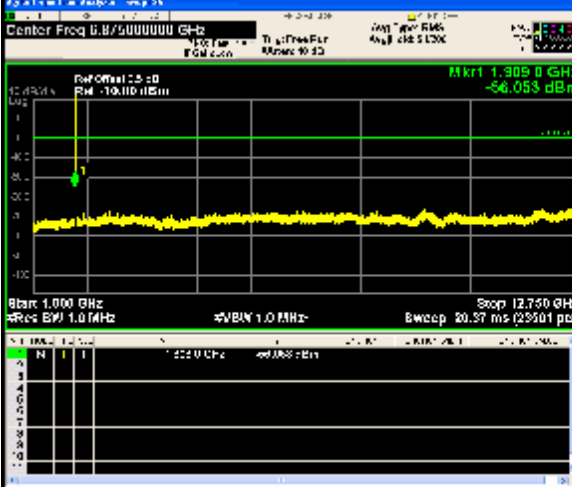
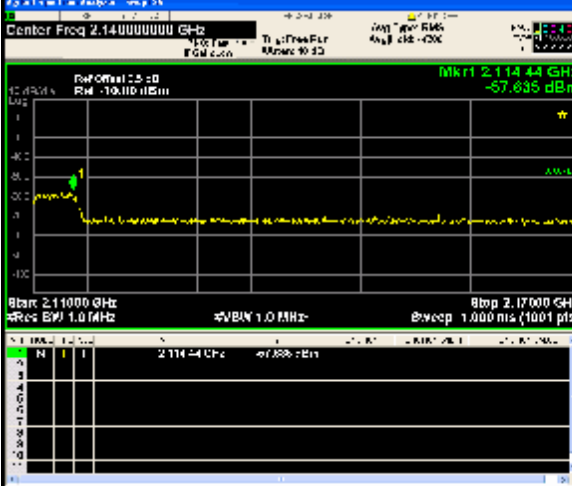
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.140000000 GHz</p> <p>Mkr1 2.11132 GHz -57.001 dBm</p> <p>Start 2.11000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.17000 GHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.11132 GHz</td> <td>-57.001 dBm</td> </tr> </tbody> </table> <p>Frequency: 2.140000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.140000000 GHz</p> <p>Start Freq 2.110000000 GHz</p> <p>Stop Freq 2.170000000 GHz</p> <p>CF Step 3000000 Hz</p> <p>Freq Offset 0 Hz</p>	N	F	dBm	1	2.11132 GHz	-57.001 dBm
N	F	dBm					
1	2.11132 GHz	-57.001 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.655000000 GHz</p> <p>Mkr1 2.65941 GHz -67.945 dBm</p> <p>Start 2.62000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.69000 GHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.65941 GHz</td> <td>-67.945 dBm</td> </tr> </tbody> </table> <p>Frequency: 2.655000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.655000000 GHz</p> <p>Start Freq 2.620000000 GHz</p> <p>Stop Freq 2.690000000 GHz</p> <p>CF Step 7000000 Hz</p> <p>Freq Offset 0 Hz</p>	N	F	dBm	1	2.65941 GHz	-67.945 dBm
N	F	dBm					
1	2.65941 GHz	-67.945 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 942.5000000 MHz</p> <p>Mkr1 942.000 MHz -72.824 dBm</p> <p>Start 940.000 MHz #Res BW 1.0 MHz</p> <p>Stop 945.000 MHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>942.000 MHz</td> <td>-72.824 dBm</td> </tr> </tbody> </table> <p>Frequency: 942.5000000 MHz</p> <p>Auto Tune</p> <p>Center Freq 942.5000000 MHz</p> <p>Start Freq 940.0000000 MHz</p> <p>Stop Freq 945.0000000 MHz</p> <p>CF Step 3500000 Hz</p> <p>Freq Offset 0 Hz</p>	N	F	dBm	1	942.000 MHz	-72.824 dBm
N	F	dBm					
1	942.000 MHz	-72.824 dBm					


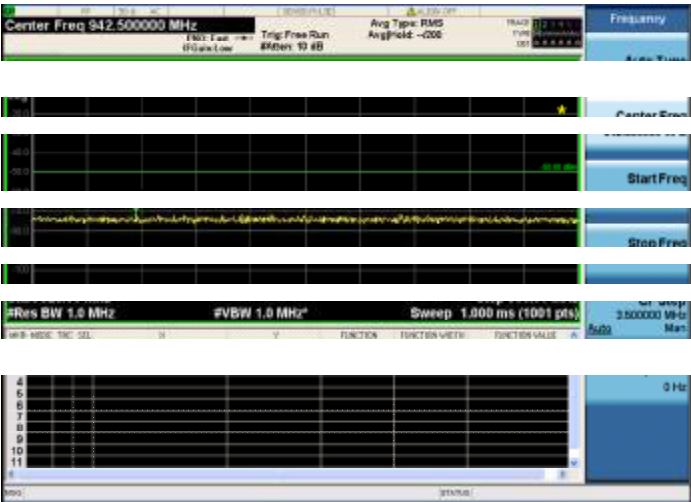
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	


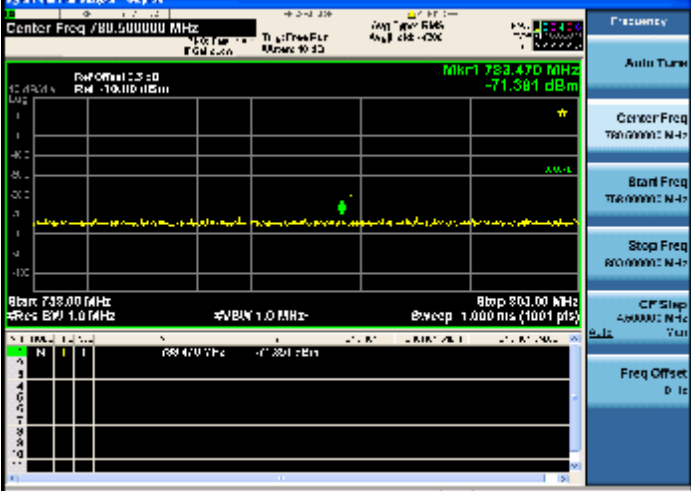

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1.474000000 GHz</p> <p>Mkr1 1.472404 GHz -70.048 dBm</p> <p>Start 1.45200 GHz Stop 1.49600 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Ref Offset 2.5 dB Ref -10.10 dBm</p> <p>Frequency: 1.474000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 1.474000000 GHz</p> <p>Start Freq 1.452000000 GHz</p> <p>Stop Freq 1.496000000 GHz</p> <p>CP Step 4.00000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.524000000 GHz</p> <p>Mkr1 2.52450 GHz -88.475 dBm</p> <p>Start 2.57000 GHz Stop 2.02000 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Ref Offset 2.5 dB Ref -10.10 dBm</p> <p>Frequency: 2.524000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.524000000 GHz</p> <p>Start Freq 2.570000000 GHz</p> <p>Stop Freq 2.020000000 GHz</p> <p>CP Step 4.00000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.3848 GHz -69.448 dBm</p> <p>Start 2.30000 GHz Stop 2.40000 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Ref Offset 0.5 dB Ref -10.80 dBm</p> <p>Frequency: 2.350000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.350000000 GHz</p> <p>Start Freq 2.300000000 GHz</p> <p>Stop Freq 2.400000000 GHz</p> <p>CP Step 10.00000 MHz</p> <p>Freq Offset 0 Hz</p>

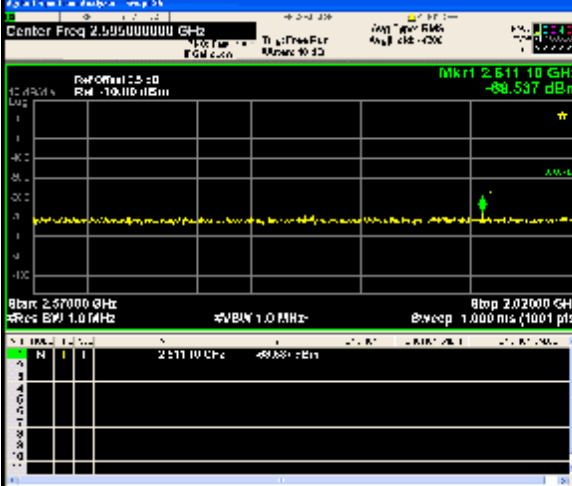
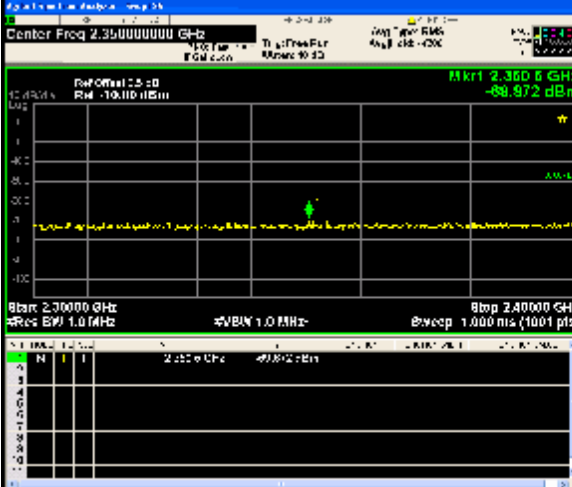
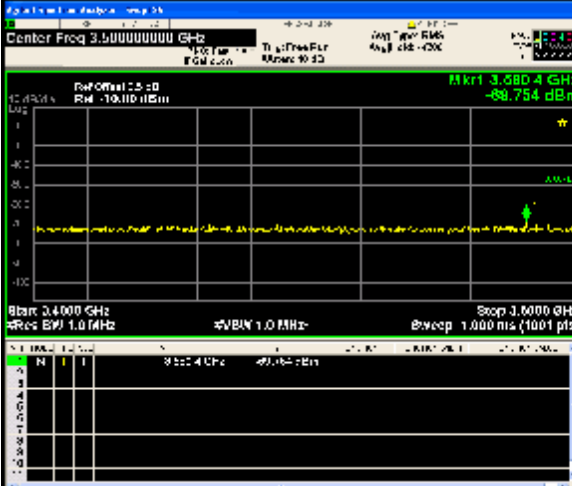
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.01750000 GHz</p> <p>Mkr1 2.017536 GHz -89.722 dBm</p> <p>Start 2.010000 GHz Stop 2.025000 GHz</p> <p>RB Size: 1.0 MHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 79.500 kHz</p> <p>Mkr1 79.500 kHz -71.767 dBm</p> <p>Start 5.00 kHz Stop 130.00 kHz</p> <p>RB Size: 1.0 kHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 15.075000 MHz</p> <p>Mkr1 15.075 kHz -76.763 dBm</p> <p>Start 130 kHz Stop 30.000 MHz</p> <p>RB Size: 10 kHz</p>

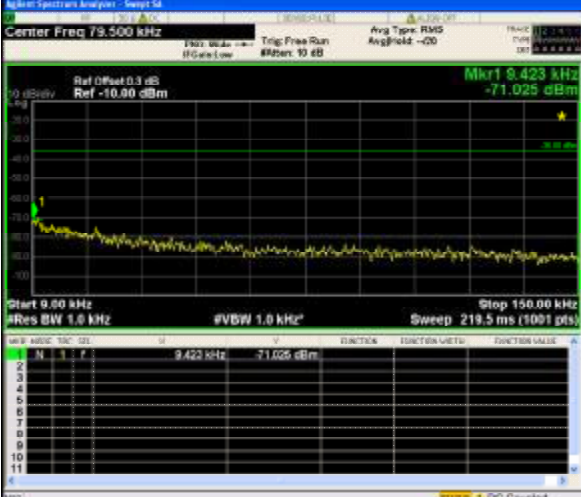
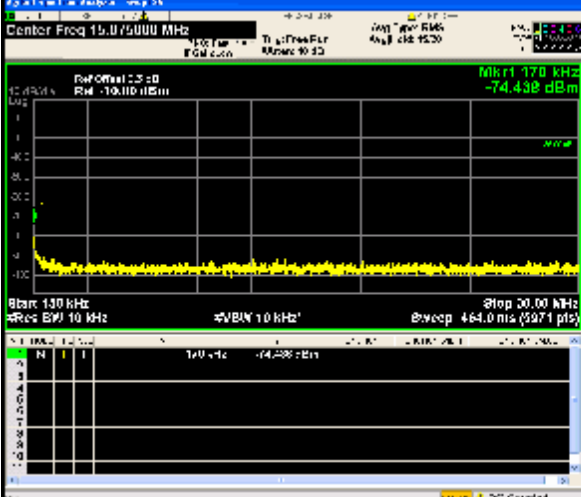
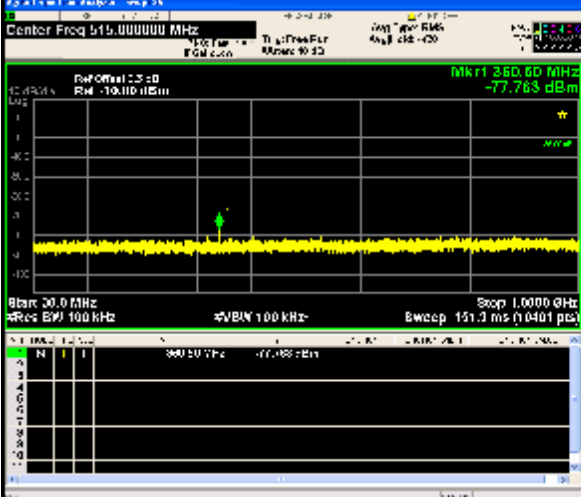
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 515.000000 MHz</p> <p>Mkr1 730.90 MHz -80.178 dBm</p> <p>Start 50.0 MHz Stop 1.000 GHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 0.87500000 GHz</p> <p>Mkr1 1.309 GHz -56.053 dBm</p> <p>Start 1.000 GHz Stop 12.750 GHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Mkr1 2.114 GHz -57.835 dBm</p> <p>Start 2.11000 GHz Stop 2.17000 GHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>


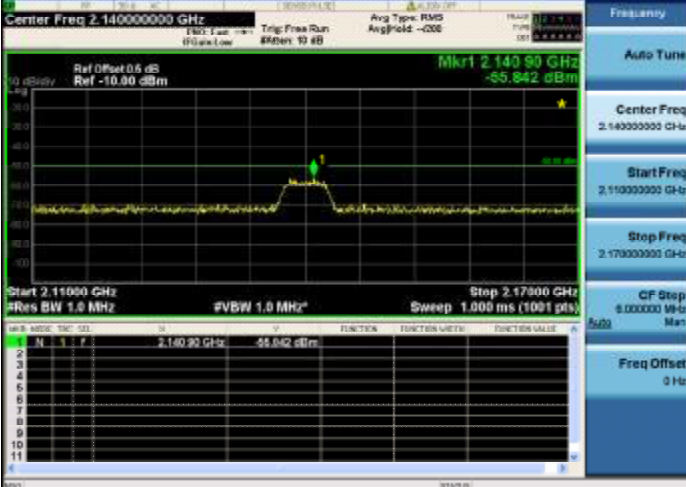
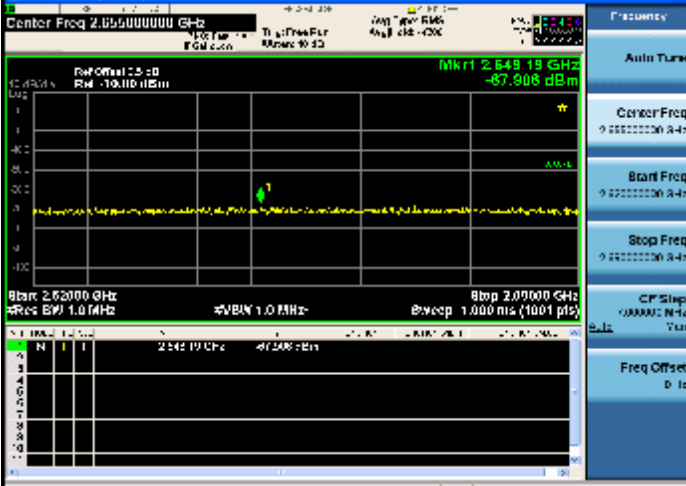
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Start 3.51000 GHz</p> <p>Stop 3.59000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 3.54400 GHz -89.567 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 780.500000 MHz</p> <p>Start 735.00 MHz</p> <p>Stop 801.00 MHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 783.470 MHz -71.381 dBm</p> <p>Mkr2 780.500 MHz -70.410 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.40000000 GHz</p> <p>Start 1.45200 GHz</p> <p>Stop 1.49600 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 1.49600 GHz -70.410 dBm</p> <p>Mkr2 1.40000 GHz -70.410 dBm</p>

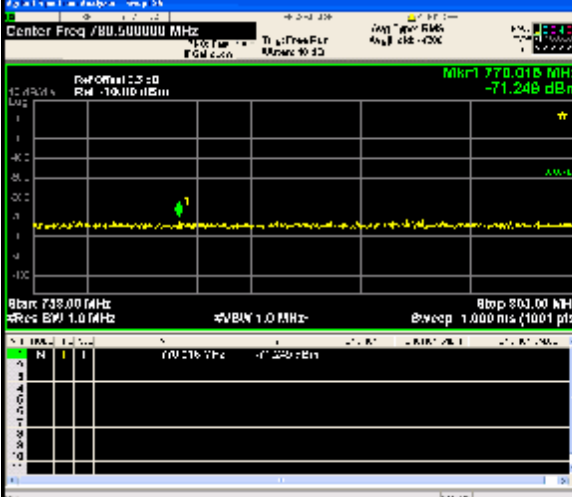
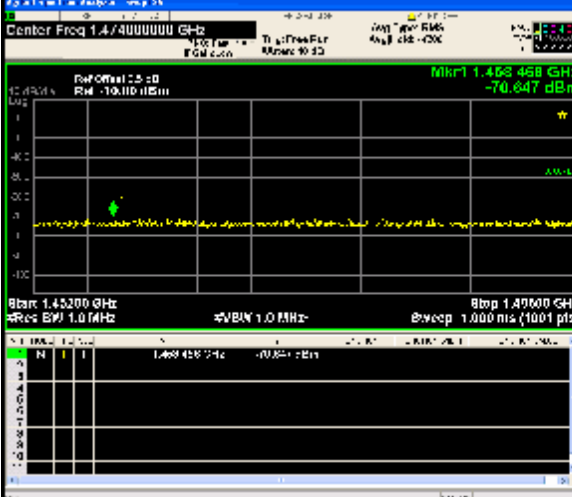
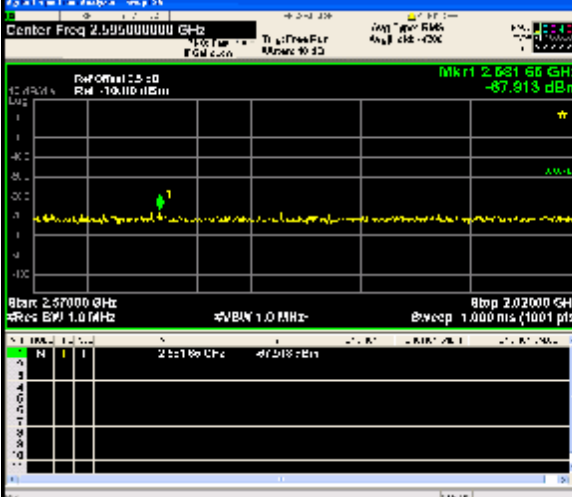
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.360 0 GHz -89.972 dBm</p> <p>Start 2.30000 GHz Stop 2.40000 GHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.500000000 GHz</p> <p>Mkr1 3.580 4 GHz -89.754 dBm</p> <p>Start 3.40000 GHz Stop 3.60000 GHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>

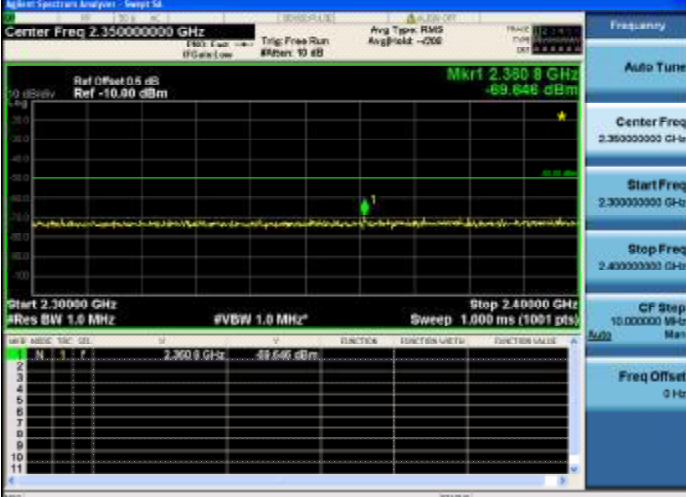

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
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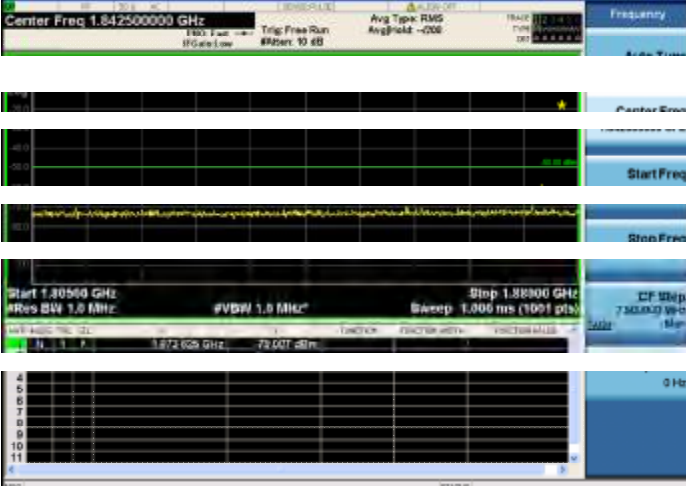
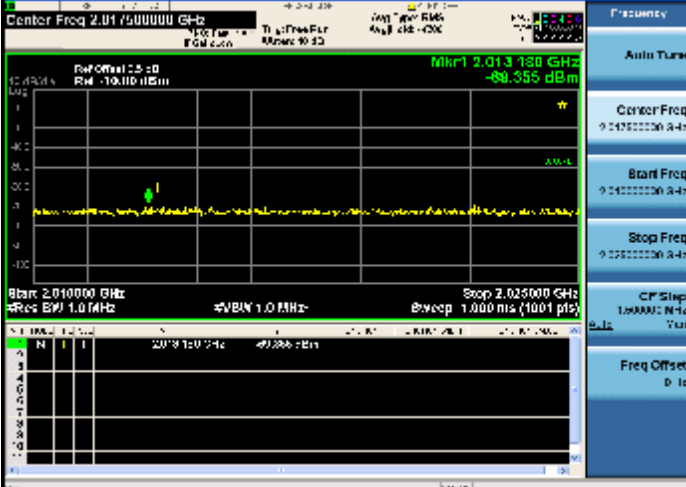
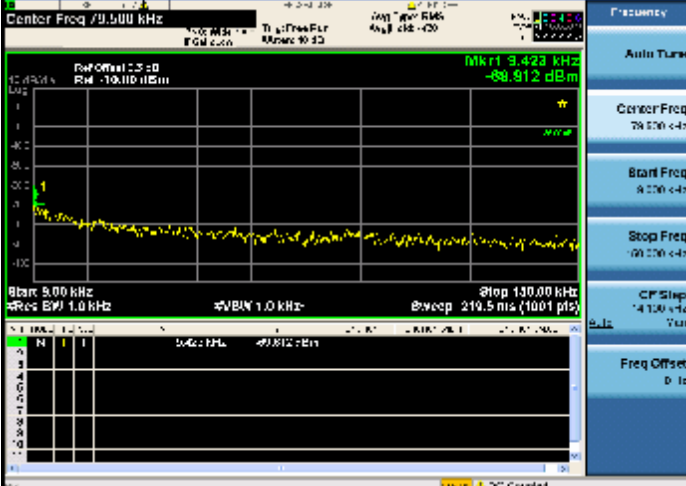
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 15.075000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.00 dBm</p> <p>Mkr1 170 kHz</p> <p>-74.438 dBm</p> <p>Start 130 kHz</p> <p>Stop 20.00 MHz</p> <p>Res BW 10 kHz</p> <p>#VBW 10 kHz</p> <p>Sweep 464.0 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 515.000000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.00 dBm</p> <p>Mkr1 260.60 MHz</p> <p>-77.763 dBm</p> <p>Start 30.0 MHz</p> <p>Stop 1.0000 GHz</p> <p>Res BW 100 kHz</p> <p>#VBW 100 kHz</p> <p>Sweep 151.0 ms (10401 pts)</p>

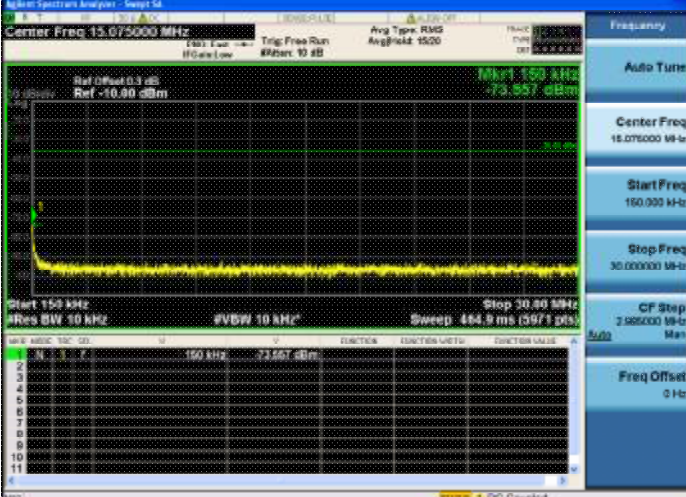
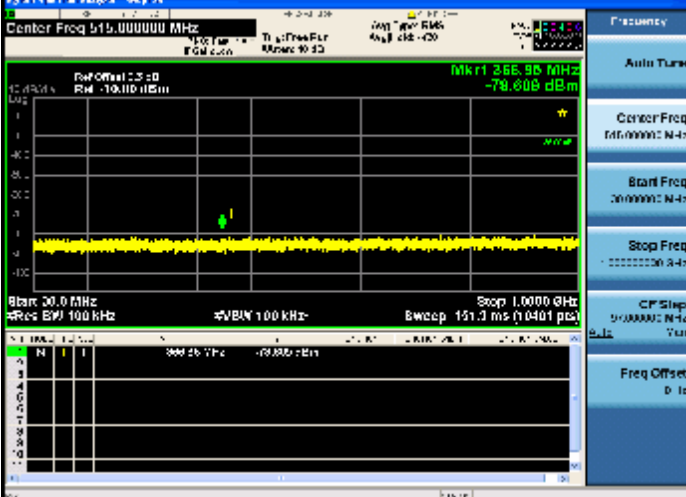
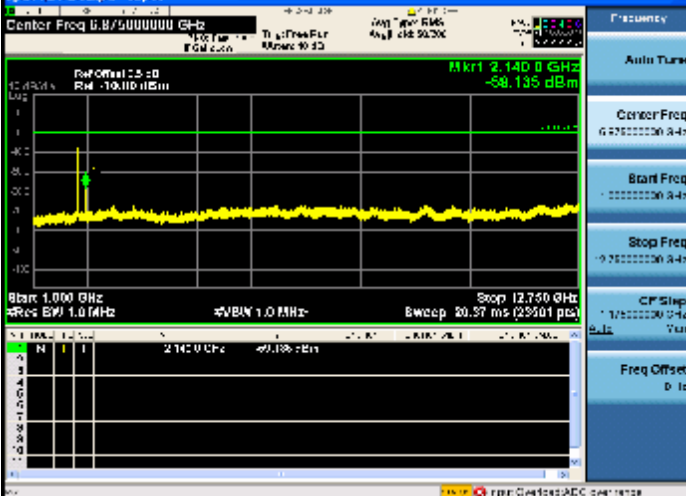
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 942.500000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.40 dBm</p> <p>Mkr1 942.24 MHz -71.427 dBm</p> <p>Start 791.00 MHz</p> <p>Stop 896.00 MHz</p> <p>#Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>CH</th> <th>NAME</th> <th>FREQ</th> <th>VAL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>1</td> <td>F</td> </tr> <tr> <td></td> <td></td> <td>942.515 MHz</td> <td>-71.427 dBm</td> </tr> </tbody> </table>	CH	NAME	FREQ	VAL	1	N	1	F			942.515 MHz	-71.427 dBm
CH	NAME	FREQ	VAL										
1	N	1	F										
		942.515 MHz	-71.427 dBm										
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 806.000000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.40 dBm</p> <p>Mkr1 806.24 MHz -71.208 dBm</p> <p>Start 791.00 MHz</p> <p>Stop 821.00 MHz</p> <p>#Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>CH</th> <th>NAME</th> <th>FREQ</th> <th>VAL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>1</td> <td>F</td> </tr> <tr> <td></td> <td></td> <td>806.24 MHz</td> <td>-71.208 dBm</td> </tr> </tbody> </table>	CH	NAME	FREQ	VAL	1	N	1	F			806.24 MHz	-71.208 dBm
CH	NAME	FREQ	VAL										
1	N	1	F										
		806.24 MHz	-71.208 dBm										
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.550000000 GHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.40 dBm</p> <p>Mkr1 3.59690 GHz -69.671 dBm</p> <p>Start 3.51000 GHz</p> <p>Stop 3.59000 GHz</p> <p>#Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>CH</th> <th>NAME</th> <th>FREQ</th> <th>VAL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>N</td> <td>1</td> <td>F</td> </tr> <tr> <td></td> <td></td> <td>3.59690 GHz</td> <td>-69.671 dBm</td> </tr> </tbody> </table>	CH	NAME	FREQ	VAL	1	N	1	F			3.59690 GHz	-69.671 dBm
CH	NAME	FREQ	VAL										
1	N	1	F										
		3.59690 GHz	-69.671 dBm										

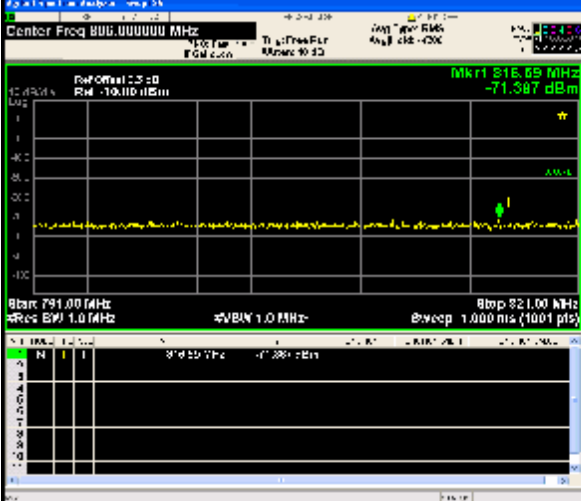
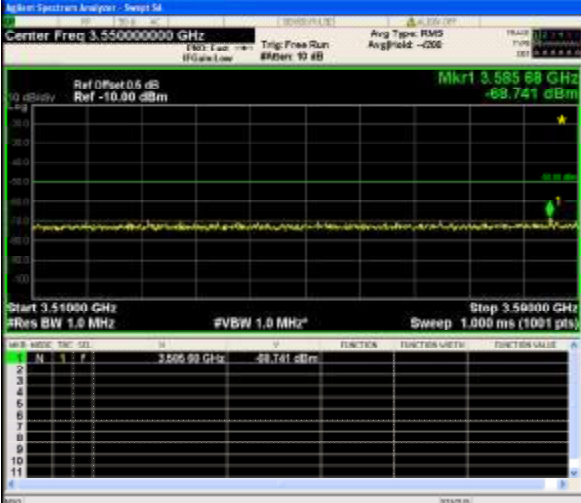
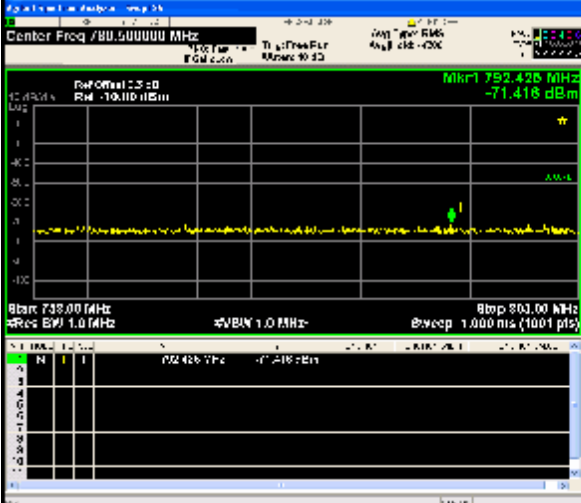
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 780.500000 MHz</p> <p>Mkr1 770.018 MHz -71.248 dBm</p> <p>Start 738.00 MHz Stop 803.00 MHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.47000000 GHz</p> <p>Mkr1 1.463 458 GHz -70.847 dBm</p> <p>Start 1.45300 GHz Stop 1.48600 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.65000000 GHz</p> <p>Mkr1 2.631 58 GHz -67.913 dBm</p> <p>Start 2.57000 GHz Stop 2.02000 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>


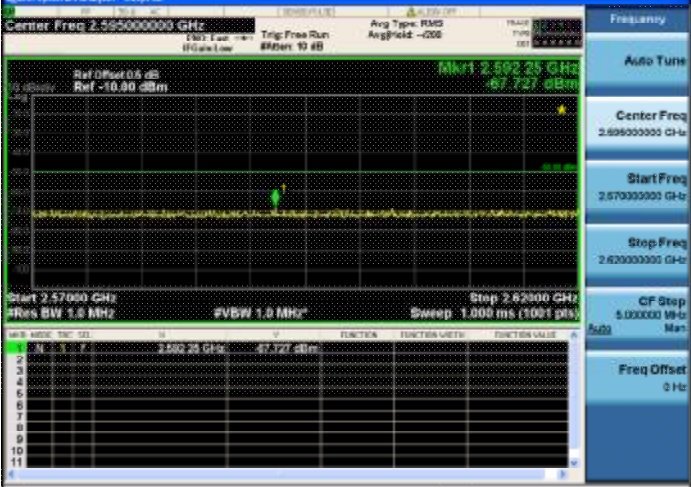
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
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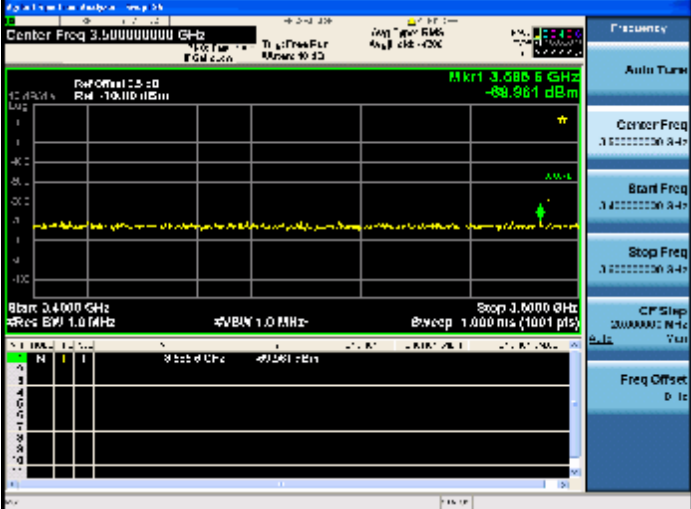
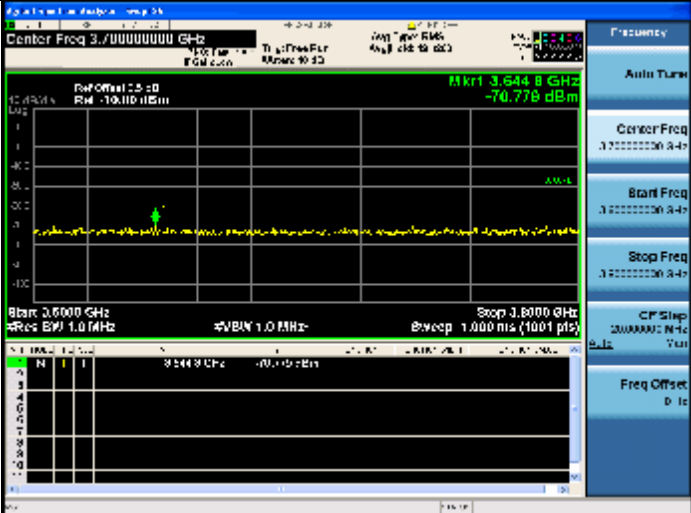
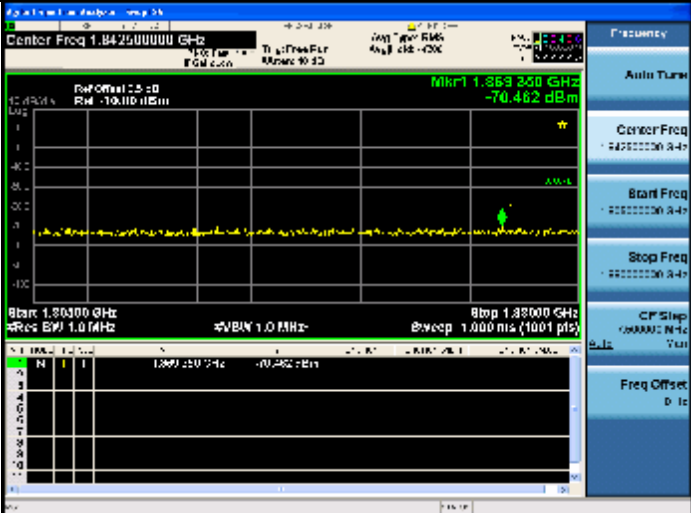
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
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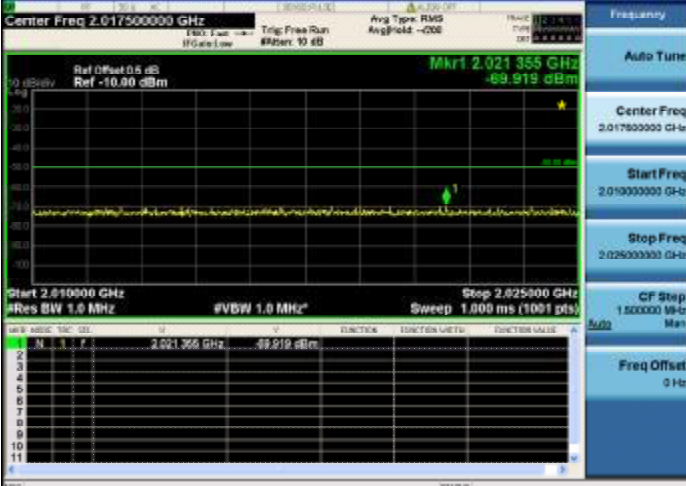


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 15.075000 MHz</p> <p>Ref: -10.00 dBm</p> <p>Mkr1: 15.0 MHz</p> <p>-73.957 dBm</p> <p>Start: 15.0 MHz</p> <p>Stop: 30.00 MHz</p> <p>Res BW: 10 kHz</p> <p>VBW: 10 kHz</p> <p>Sweep: 484.9 ms (5971 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 515.000000 MHz</p> <p>Ref: -10.00 dBm</p> <p>Mkr1: 515.95 MHz</p> <p>-79.808 dBm</p> <p>Start: 50.0 MHz</p> <p>Stop: 1.000 GHz</p> <p>Res BW: 100 kHz</p> <p>VBW: 100 kHz</p> <p>Sweep: 151.3 ms (10401 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 0.87500000 GHz</p> <p>Ref: -10.00 dBm</p> <p>Mkr1: 2.140 0 GHz</p> <p>-58.135 dBm</p> <p>Start: 1.000 GHz</p> <p>Stop: 12.750 GHz</p> <p>Res BW: 1.0 MHz</p> <p>VBW: 1.0 MHz</p> <p>Sweep: 20.37 ms (29901 pts)</p>

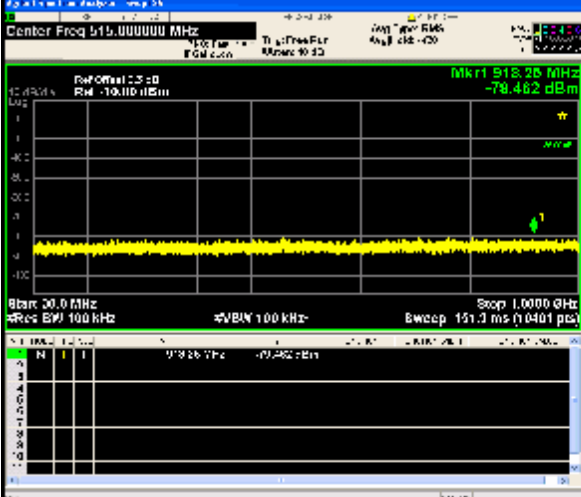
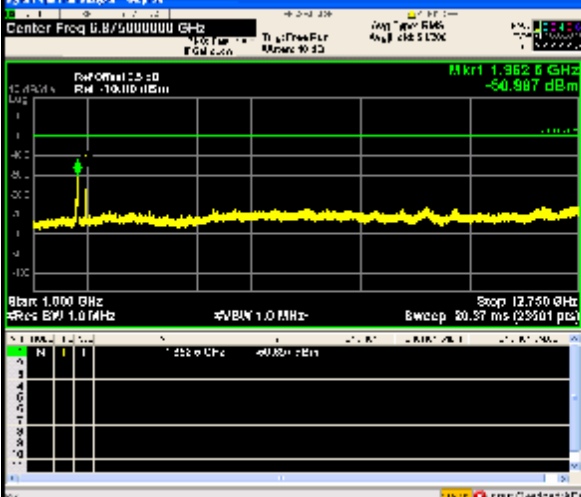
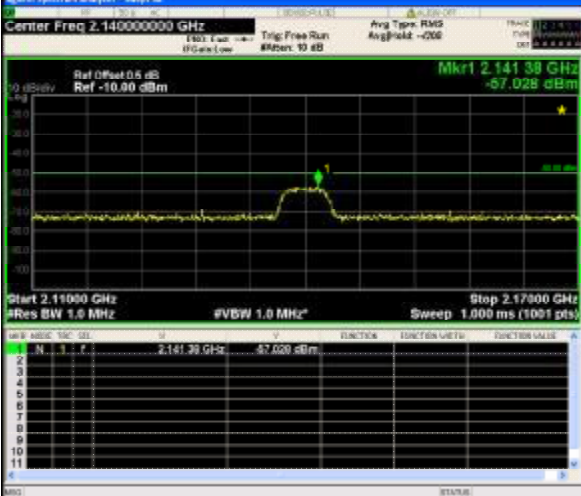
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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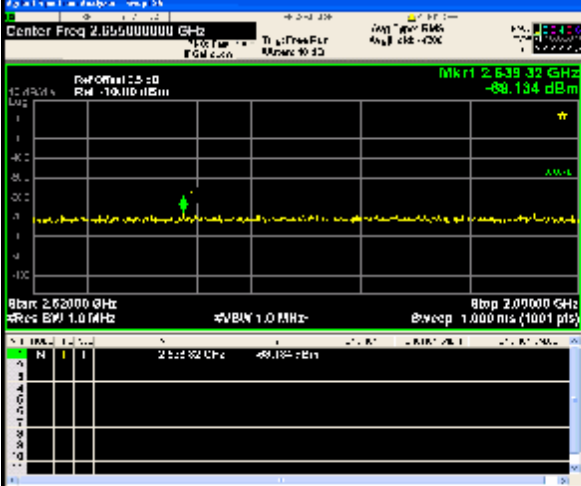
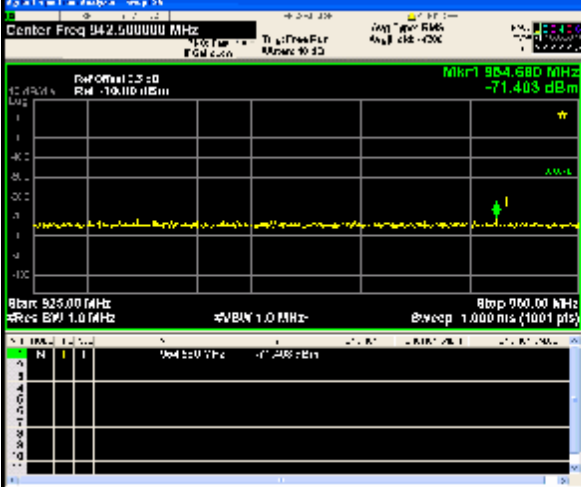
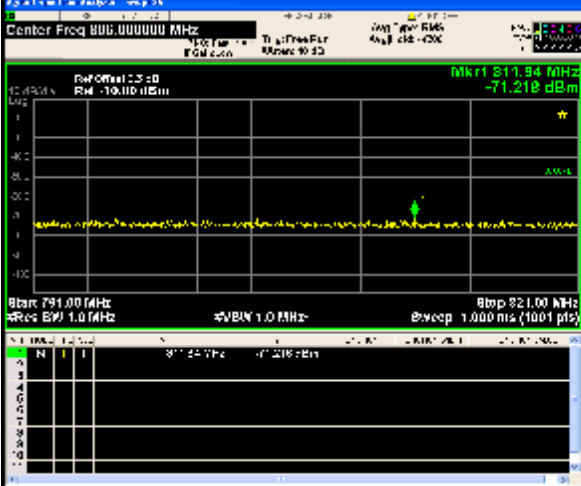
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 800.000000 MHz</p> <p>Mkr1 816.65 MHz -71.387 dBm</p> <p>Start 791.00 MHz #Res BW 1.0 MHz</p> <p>Stop 821.00 MHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.58588 GHz -68.741 dBm</p> <p>Start 3.51000 GHz #Res BW 1.0 MHz</p> <p>Stop 3.59000 GHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 780.000000 MHz</p> <p>Mkr1 792.428 MHz -71.418 dBm</p> <p>Start 738.00 MHz #Res BW 1.0 MHz</p> <p>Stop 803.00 MHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

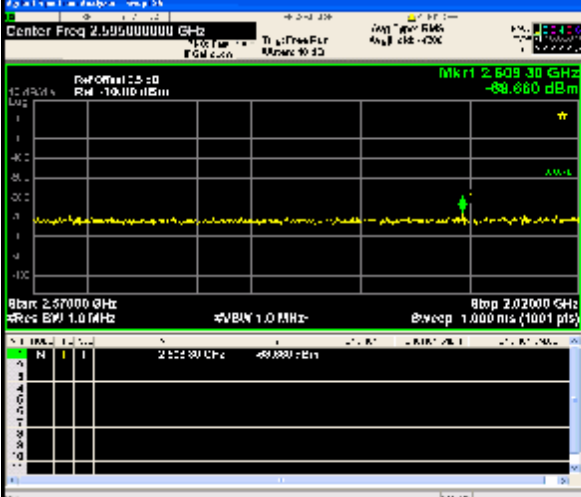
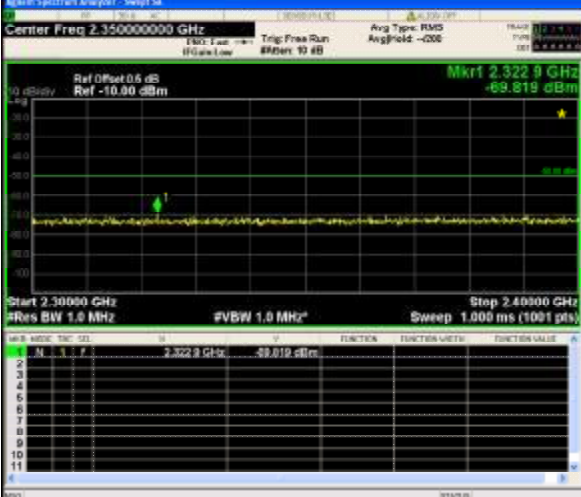
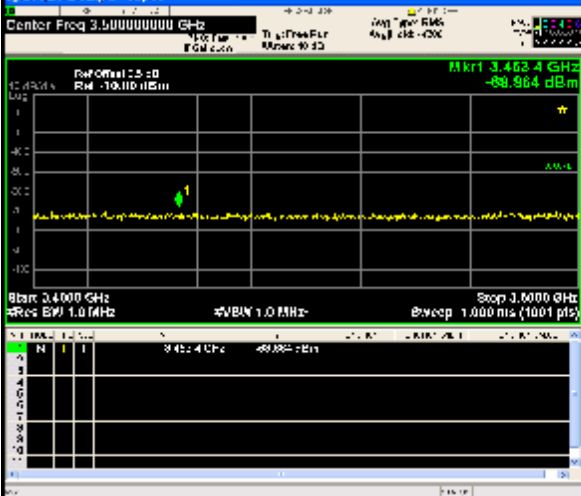
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 3.50000000 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Mkr1 3.500 5 GHz</p> <p>-89.961 dBm</p> <p>Start 3.4000 GHz</p> <p>Stop 3.6000 GHz</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 3.544 8 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Mkr1 3.544 8 GHz</p> <p>-70.778 dBm</p> <p>Start 3.5000 GHz</p> <p>Stop 3.5900 GHz</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1.863 350 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Mkr1 1.863 350 GHz</p> <p>-70.462 dBm</p> <p>Start 1.8000 GHz</p> <p>Stop 1.8900 GHz</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>



<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
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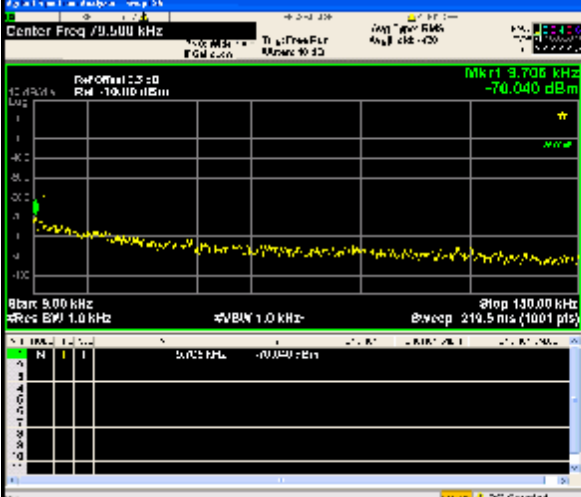
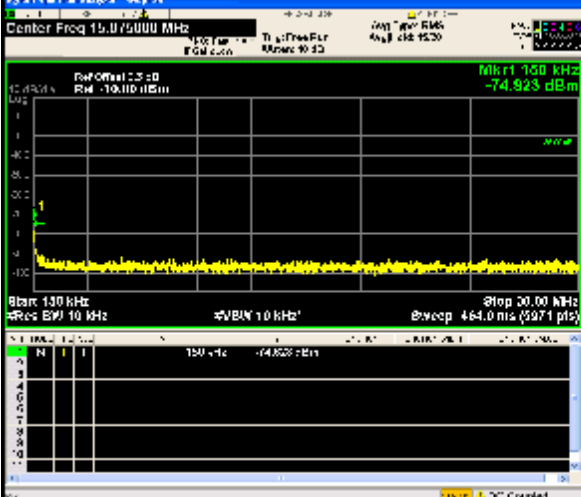
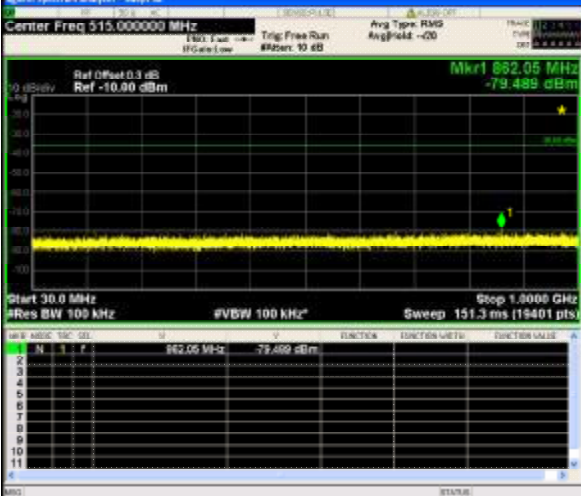
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 515.000000 MHz</p> <p>Mkr1 515.20 MHz -79.462 dBm</p> <p>Start 50.0 MHz Stop 1.000 GHz</p> <p>Res BW 100 kHz VBW 100 kHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 0.87500000 GHz</p> <p>Mkr1 1.362 GHz -50.907 dBm</p> <p>Start 1.000 GHz Stop 12.750 GHz</p> <p>Res BW 1.0 MHz VBW 1.0 MHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Mkr1 2.14130 GHz -57.028 dBm</p> <p>Start 2.11000 GHz Stop 2.17000 GHz</p> <p>Res BW 1.0 MHz VBW 1.0 MHz</p>

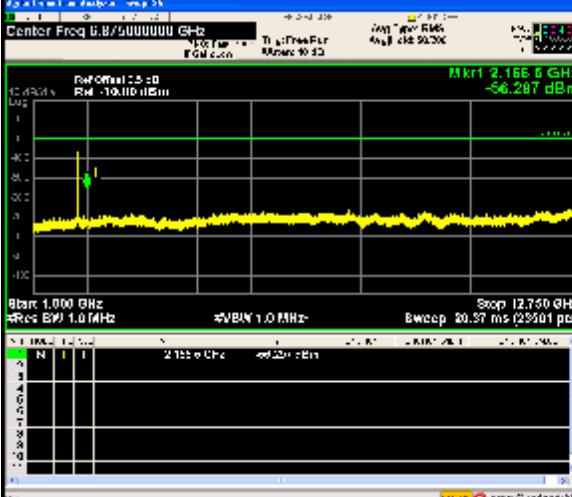
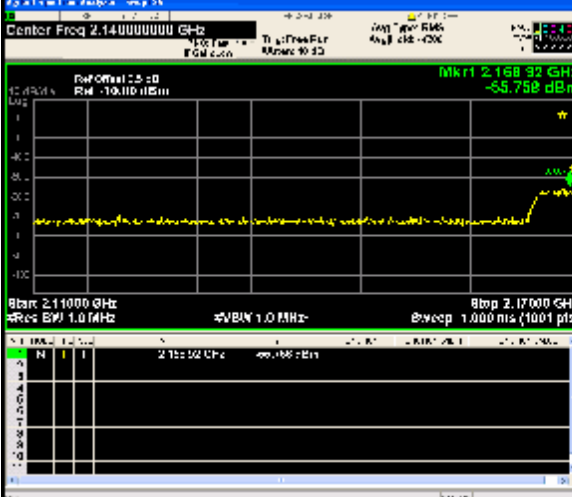
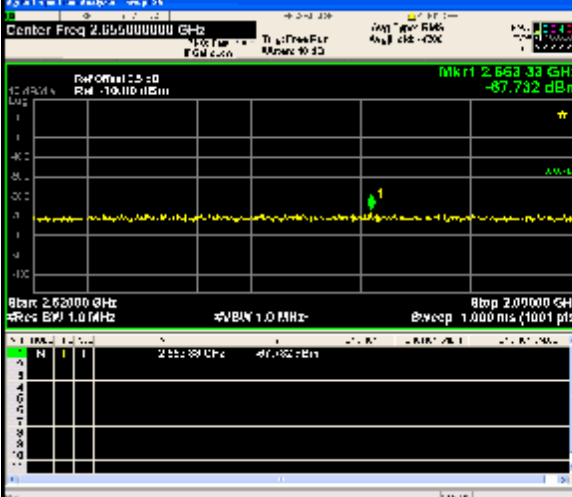
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.65500000 GHz</p> <p>Mkr1 2.639 32 GHz -69.134 dBm</p> <p>Start 2.62000 GHz Stop 2.69000 GHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 942.500000 MHz</p> <p>Mkr1 944.680 MHz -71.403 dBm</p> <p>Start 935.00 MHz Stop 950.00 MHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 806.000000 MHz</p> <p>Mkr1 811.94 MHz -71.218 dBm</p> <p>Start 791.00 MHz Stop 821.00 MHz</p>

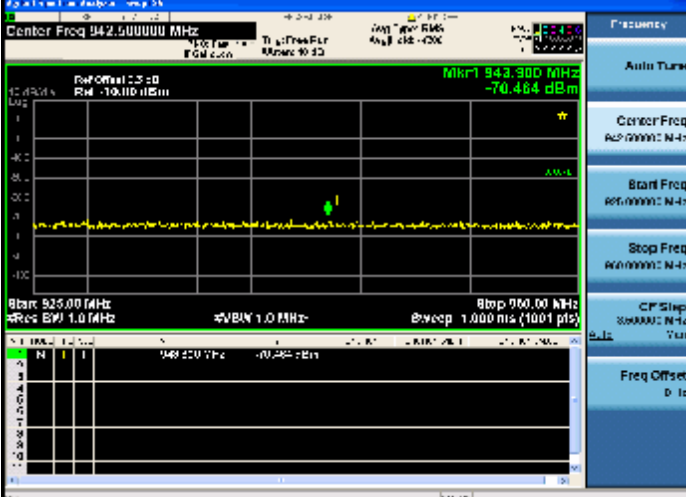


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	

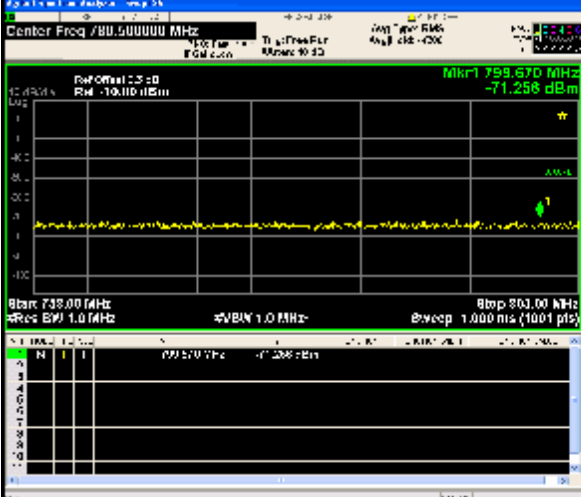
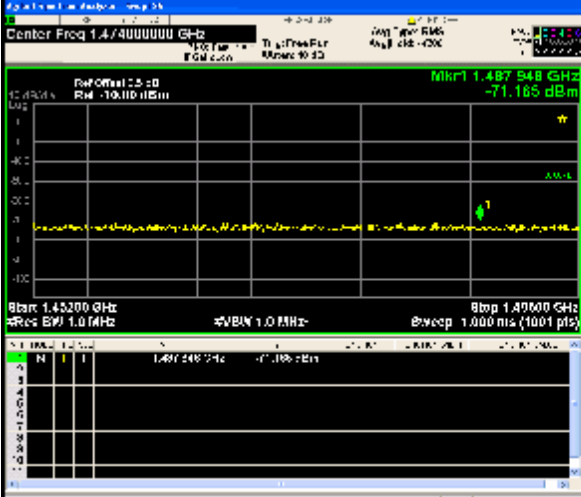
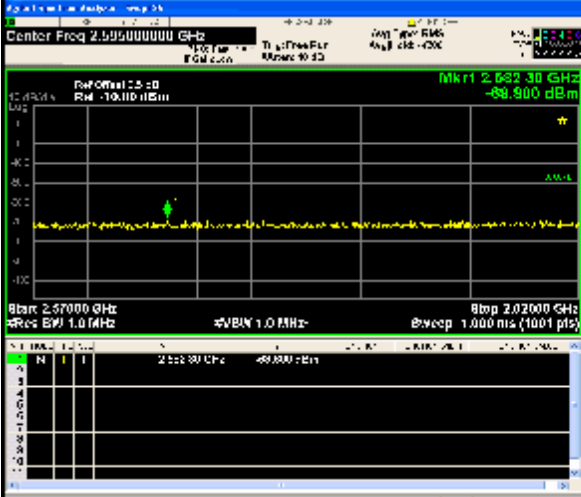
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.599000000 GHz</p> <p>Mkr1 2.59930 GHz -89.860 dBm</p> <p>Start 2.57000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.62000 GHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 2.599000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.599000000 GHz</p> <p>Start Freq 2.570000000 GHz</p> <p>Stop Freq 2.620000000 GHz</p> <p>CF Step 0.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.3229 GHz -89.819 dBm</p> <p>Start 2.30000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.40000 GHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 2.350000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.350000000 GHz</p> <p>Start Freq 2.300000000 GHz</p> <p>Stop Freq 2.400000000 GHz</p> <p>CF Step 10.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.500000000 GHz</p> <p>Mkr1 3.4824 GHz -89.964 dBm</p> <p>Start 3.40000 GHz #Res BW 1.0 MHz</p> <p>Stop 3.60000 GHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 3.500000000 GHz</p> <p>Auto Tune</p> <p>Center Freq 3.500000000 GHz</p> <p>Start Freq 3.400000000 GHz</p> <p>Stop Freq 3.600000000 GHz</p> <p>CF Step 0.000000 MHz</p> <p>Freq Offset 0 Hz</p>

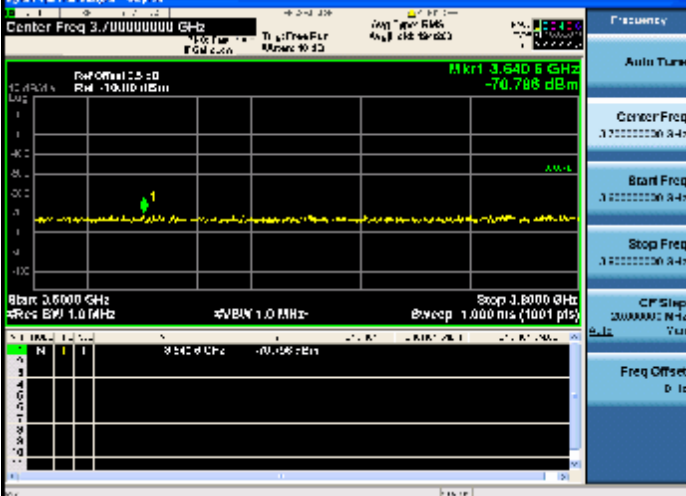
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	


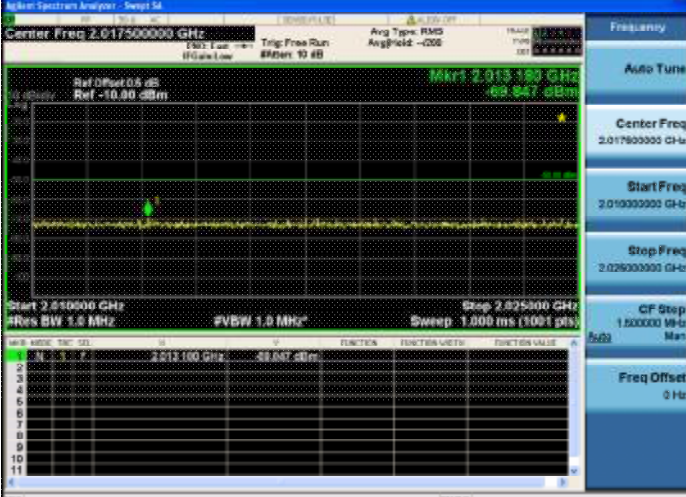

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1977.500 kHz</p> <p>Mkr1 1977.500 kHz -70.040 dBm</p> <p>Ref Offset: 0.0 dB Ref: -10.10 dBm</p> <p>Start 5.00 kHz #Res BW 1.0 kHz #VBW 1.0 kHz</p> <p>Stop 130.00 kHz Sweep 210.5 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1977.500 MHz</p> <p>Mkr1 1977.500 kHz -74.923 dBm</p> <p>Ref Offset: 0.0 dB Ref: -10.10 dBm</p> <p>Start 130 kHz #Res BW 10 kHz #VBW 10 kHz</p> <p>Stop 30.00 MHz Sweep 464.0 ms (921 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1977.500000 MHz</p> <p>Mkr1 1977.500 MHz -79.489 dBm</p> <p>Ref Offset: 0.3 dB Ref: -10.80 dBm</p> <p>Start 30.0 MHz #Res BW 100 kHz #VBW 100 kHz</p> <p>Stop 1.0000 GHz Sweep 151.3 ms (19401 pts)</p>

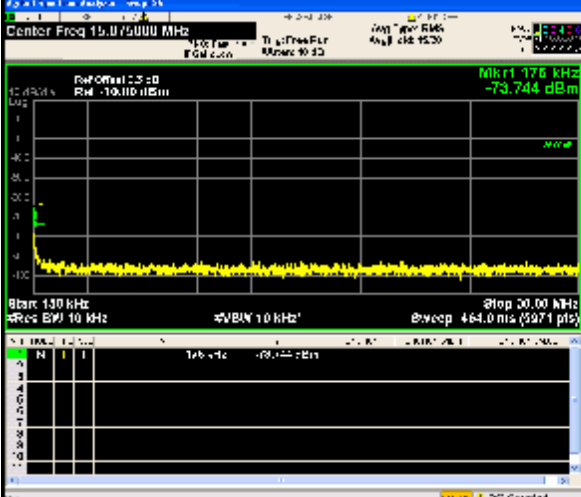
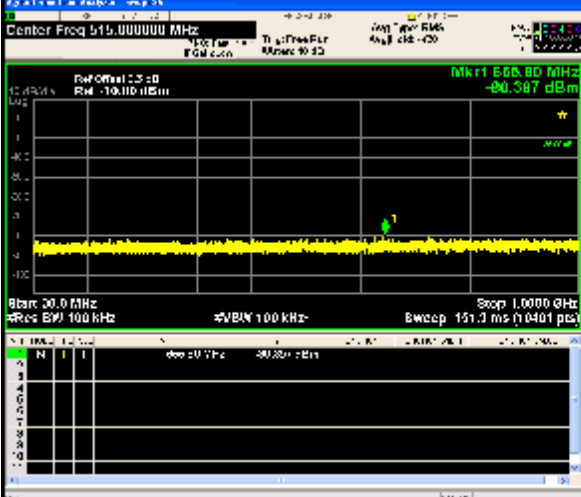
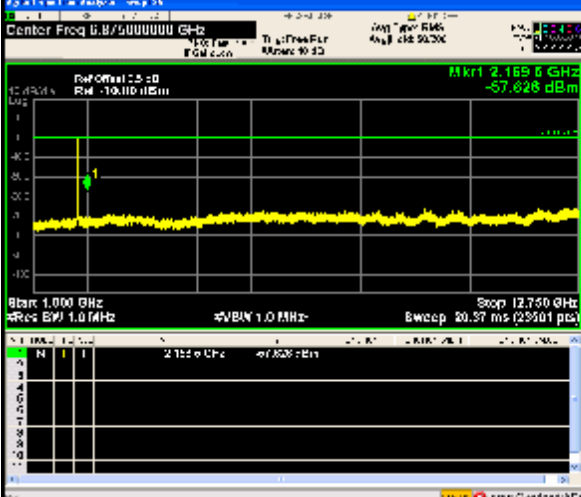
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.15600000 GHz</p> <p>Mkr1 2.156 0 GHz -56.287 dBm</p> <p>Start 1.000 GHz Stop 12.750 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Mkr1 2.158 92 GHz -55.798 dBm</p> <p>Start 2.14000 GHz Stop 2.17000 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.05500000 GHz</p> <p>Mkr1 2.253 33 GHz -67.732 dBm</p> <p>Start 2.05000 GHz Stop 2.06000 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>


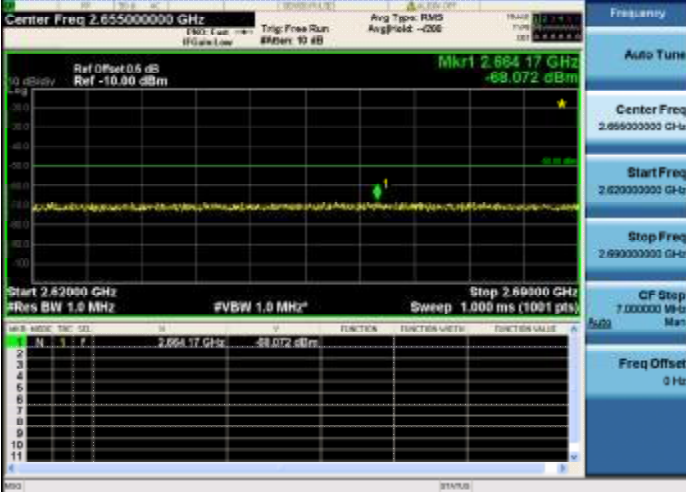
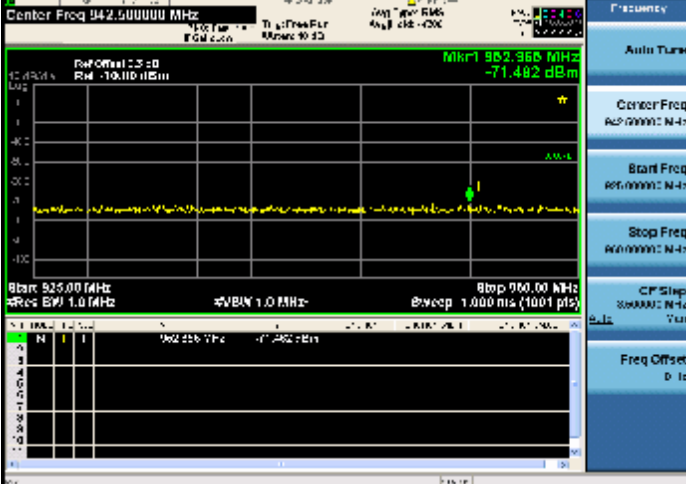
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

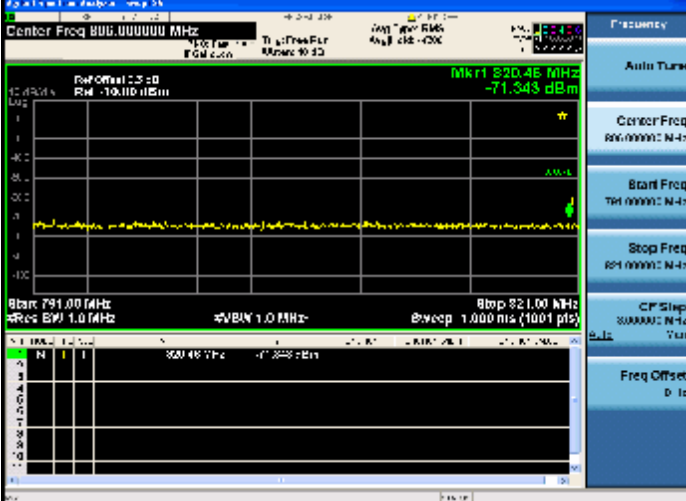
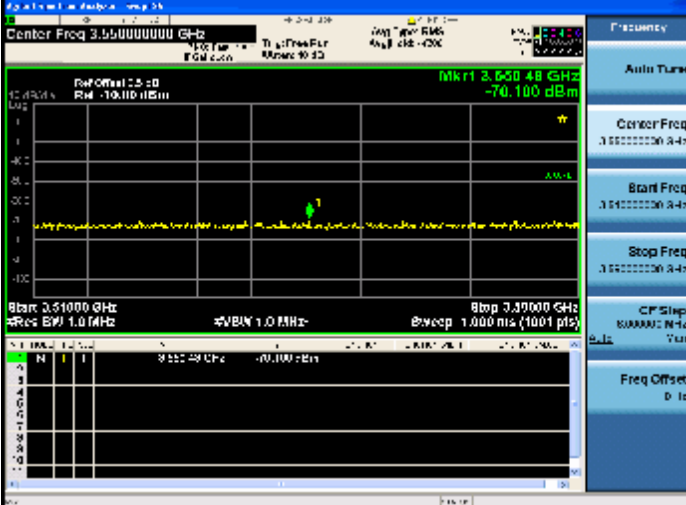
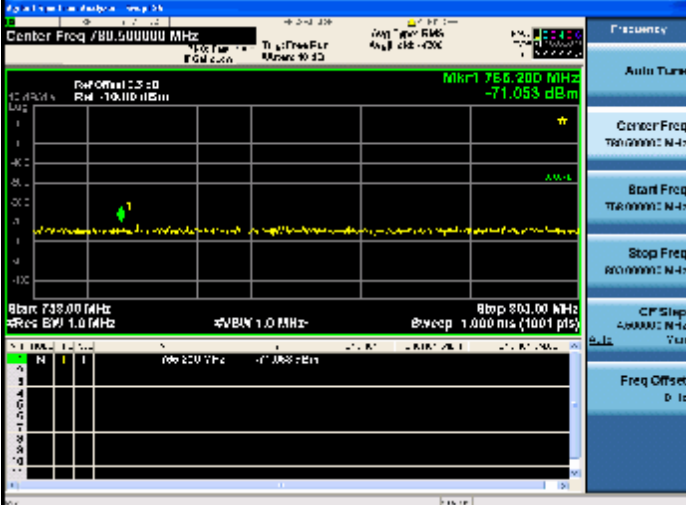
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 780.500000 MHz</p> <p>Mkr1 780.670 MHz -71.268 dBm</p> <p>Start 738.00 MHz Stop 800.00 MHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.47400000 GHz</p> <p>Mkr1 1.487948 GHz -71.165 dBm</p> <p>Start 1.45200 GHz Stop 1.49600 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.59500000 GHz</p> <p>Mkr1 2.63230 GHz -69.900 dBm</p> <p>Start 2.57000 GHz Stop 2.62000 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>

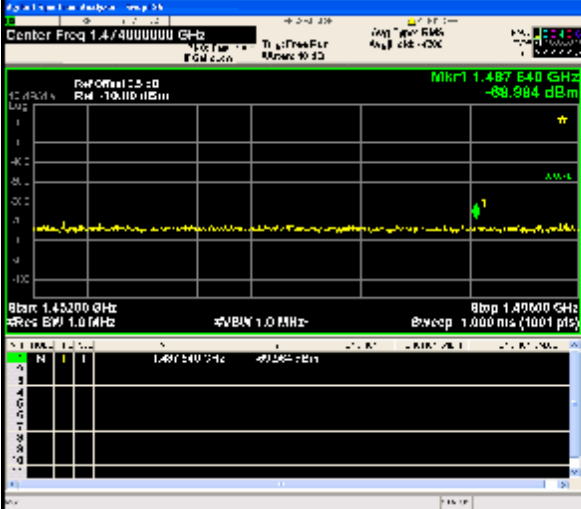
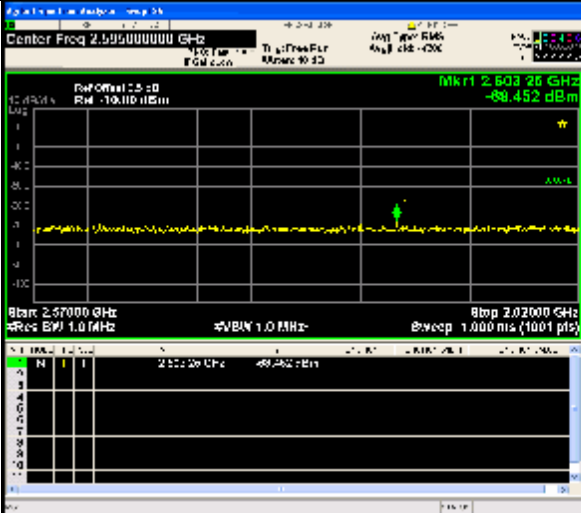
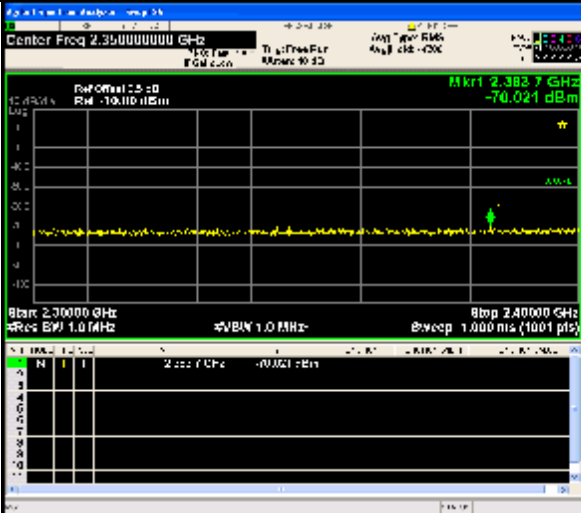
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 1.842500000 GHz</p> <p>Ref Offset: 25.00 dB</p> <p>Ref: -10.00 dBm</p> <p>Mkr1 1.873 026 GHz</p> <p>-70.247 dBm</p> <p>Start 1.80000 GHz</p> <p>Stop 1.88000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 1.8425 GHz</p> <p>Auto Tune</p> <p>Center Freq 1.842500000 GHz</p> <p>Start Freq 1.800000000 GHz</p> <p>Stop Freq 1.880000000 GHz</p> <p>CF Step 1000000 Hz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 2.017500000 GHz</p> <p>Ref Offset: 0.00 dB</p> <p>Ref: -10.00 dBm</p> <p>Mkr1 2.013 180 GHz</p> <p>-69.847 dBm</p> <p>Start 2.00000 GHz</p> <p>Stop 2.03500 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 2.0175 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.017500000 GHz</p> <p>Start Freq 2.010000000 GHz</p> <p>Stop Freq 2.025000000 GHz</p> <p>CF Step 1500000 Hz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 9.500 kHz</p> <p>Ref Offset: 25.00 dB</p> <p>Ref: -10.00 dBm</p> <p>Mkr1 10.063 kHz</p> <p>-72.067 dBm</p> <p>Start 9.00 kHz</p> <p>Stop 10.00 kHz</p> <p>Res BW 1.0 kHz</p> <p>#VBW 1.0 kHz</p> <p>Sweep 210.5 ms (1001 pts)</p> <p>Frequency: 9.500 kHz</p> <p>Auto Tune</p> <p>Center Freq 9.500 kHz</p> <p>Start Freq 9.000 kHz</p> <p>Stop Freq 10.000 kHz</p> <p>CF Step 14100 Hz</p> <p>Freq Offset 0 Hz</p>

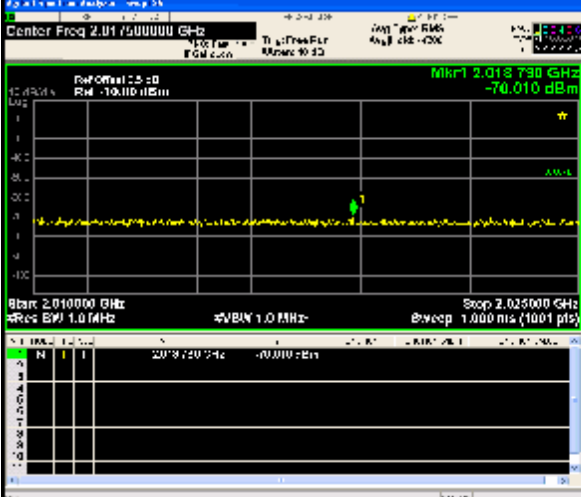
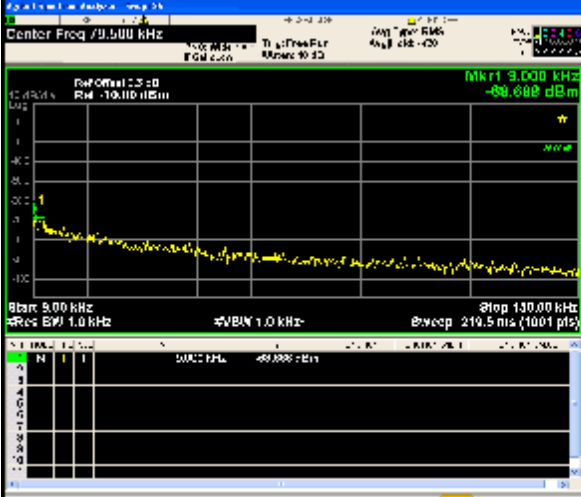
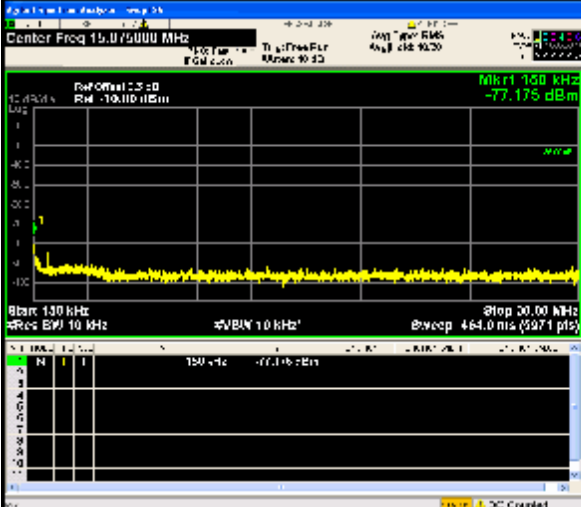
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1977.500000 MHz</p> <p>Mkr1 1977.500 MHz -73.744 dBm</p> <p>Start 1977.470000 MHz</p> <p>Stop 1977.530000 MHz</p> <p>Span 30.00 MHz</p> <p>RB Size 10 kHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 515.000000 MHz</p> <p>Mkr1 515.000 MHz -90.367 dBm</p> <p>Start 514.000000 MHz</p> <p>Stop 516.000000 MHz</p> <p>Span 1.000 GHz</p> <p>RB Size 100 kHz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 0.87500000 GHz</p> <p>Mkr1 875.000 MHz -57.628 dBm</p> <p>Start 0.87225000 GHz</p> <p>Stop 0.87775000 GHz</p> <p>Span 2.750 GHz</p> <p>RB Size 1.0 MHz</p>

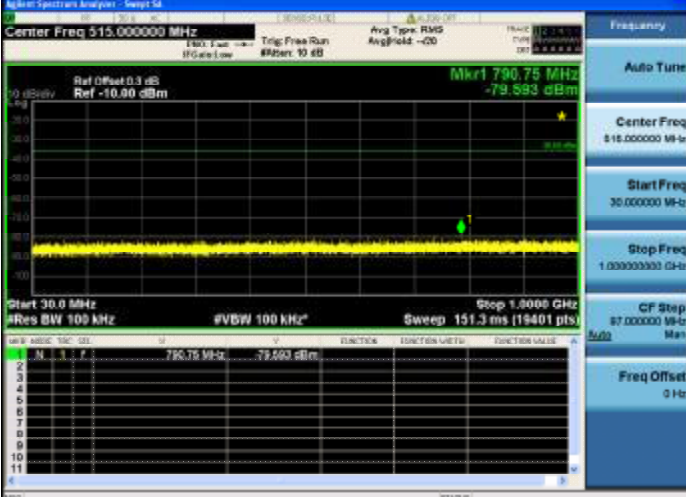

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Start 2.11000 GHz</p> <p>Stop 2.17000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 2.16772 GHz -94.593 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.655000000 GHz</p> <p>Start 2.62000 GHz</p> <p>Stop 2.69000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 2.66417 GHz -68.072 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 942.500000 MHz</p> <p>Start 925.00 MHz</p> <p>Stop 960.00 MHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 952.960 MHz -71.482 dBm</p>

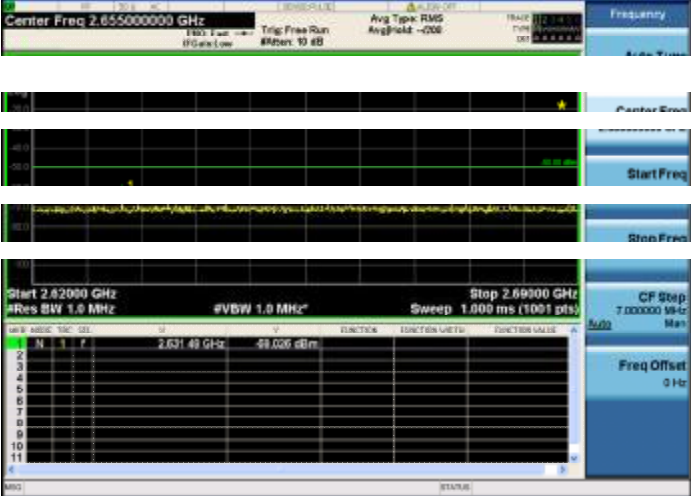
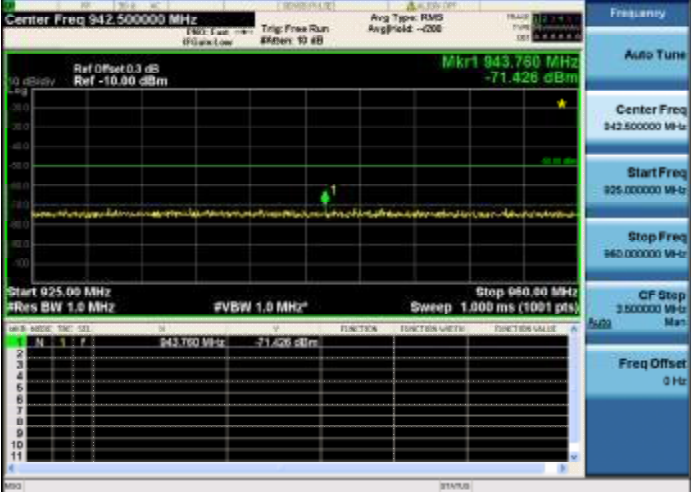
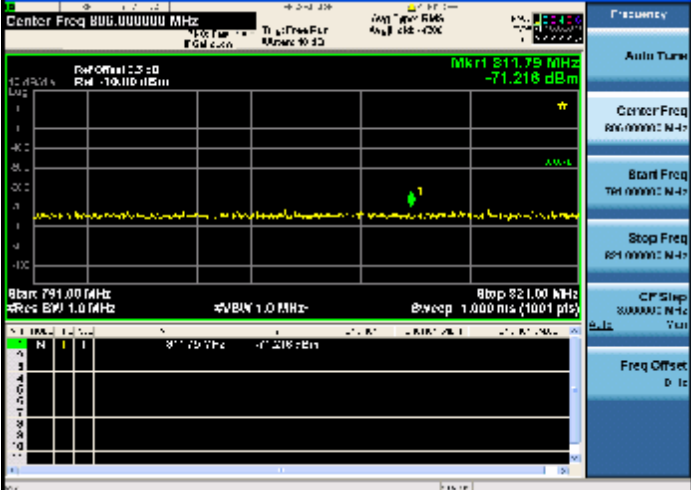
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

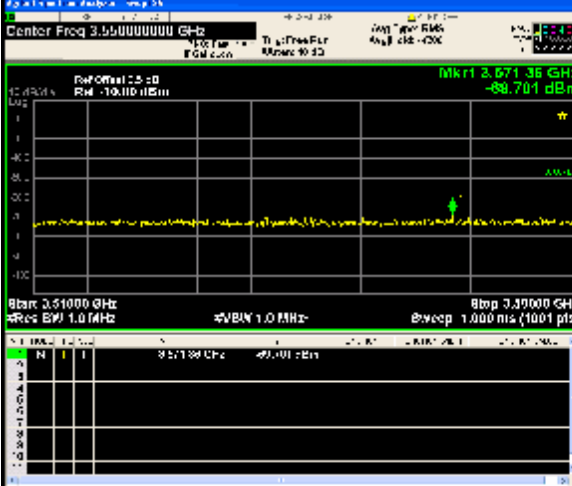
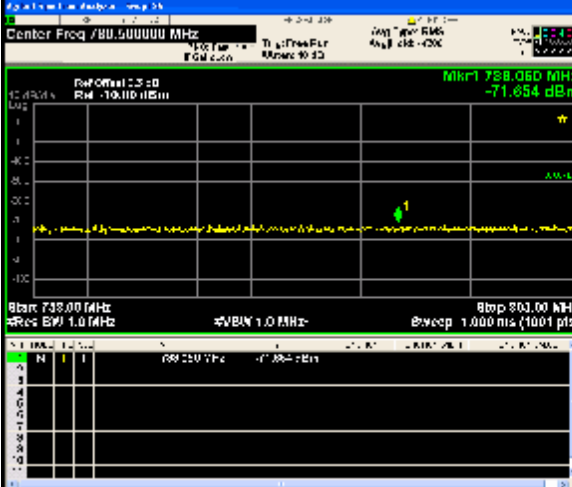
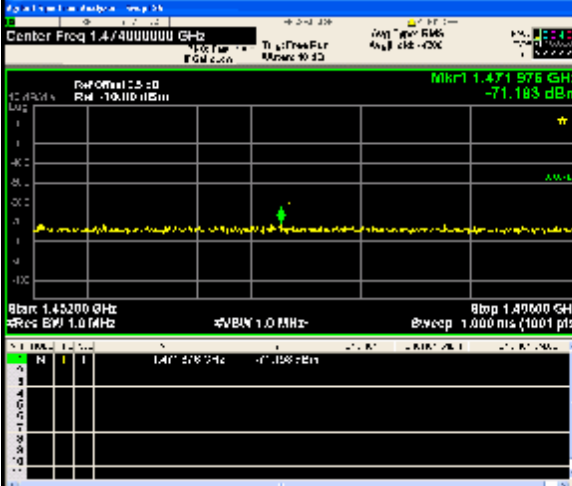
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.595000000 GHz</p> <p>Mkr1 2.60326 GHz -88.452 dBm</p> <p>Start: 2.57000 GHz Stop: 2.62000 GHz Res BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.3827 GHz -70.021 dBm</p> <p>Start: 2.30000 GHz Stop: 2.40000 GHz Res BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>

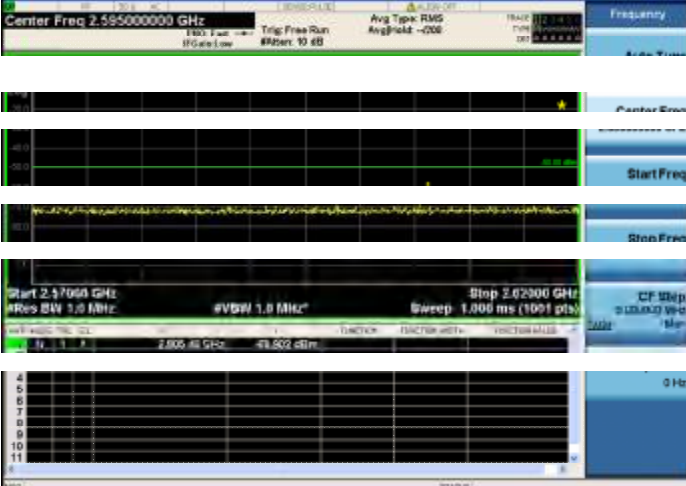
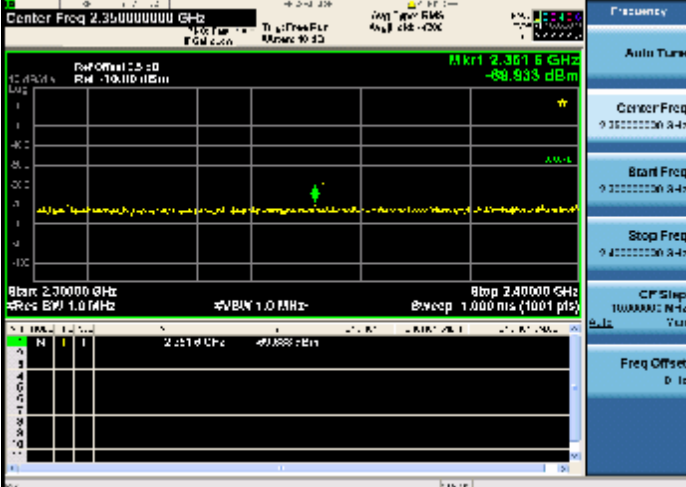
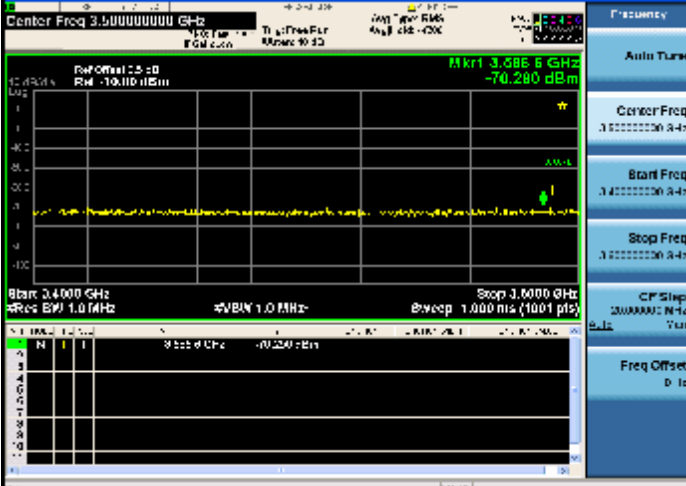
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

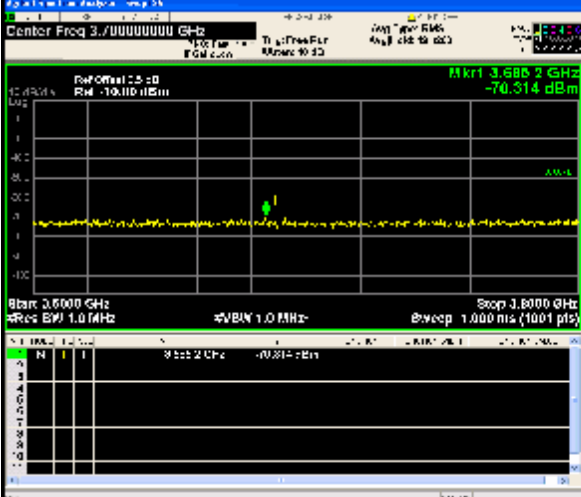
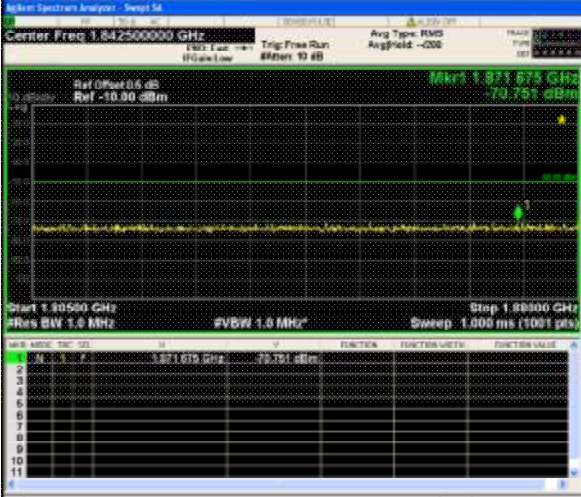
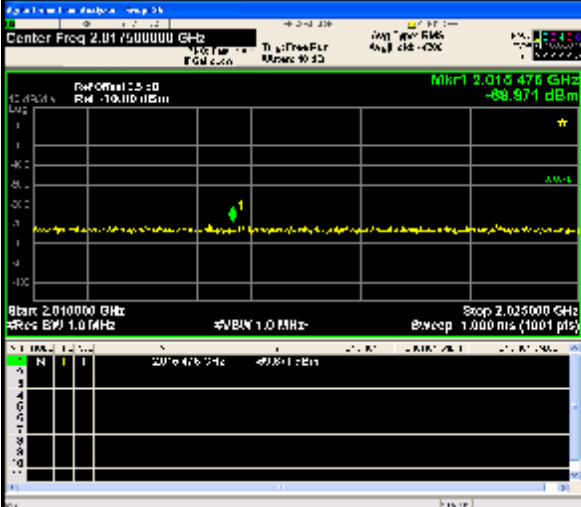
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.017500 kHz</p> <p>Mkr1 2.018730 kHz -88.888 dBm</p> <p>Start 2.000 kHz Stop 2.030 kHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 15.000000 MHz</p> <p>Mkr1 15.0 kHz -77.175 dBm</p> <p>Start 130 kHz Stop 30.00 kHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>


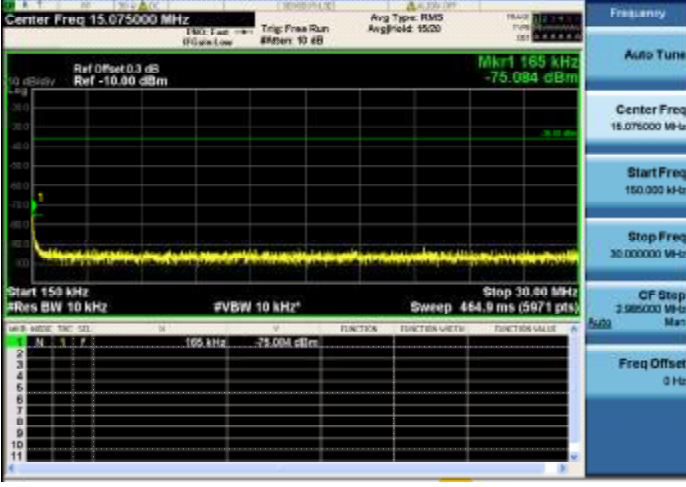
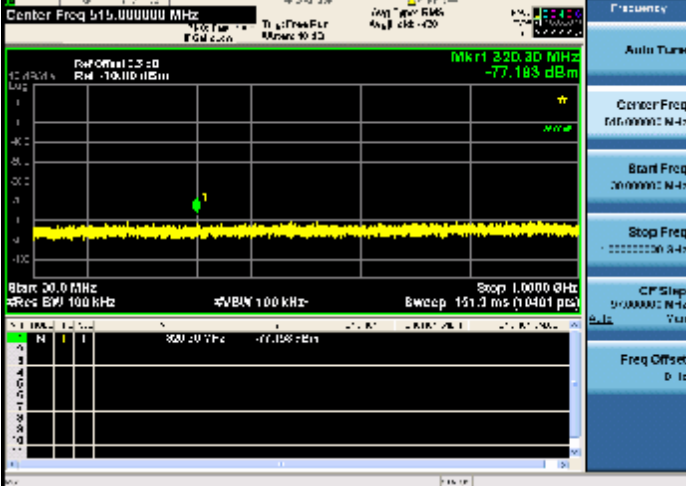
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
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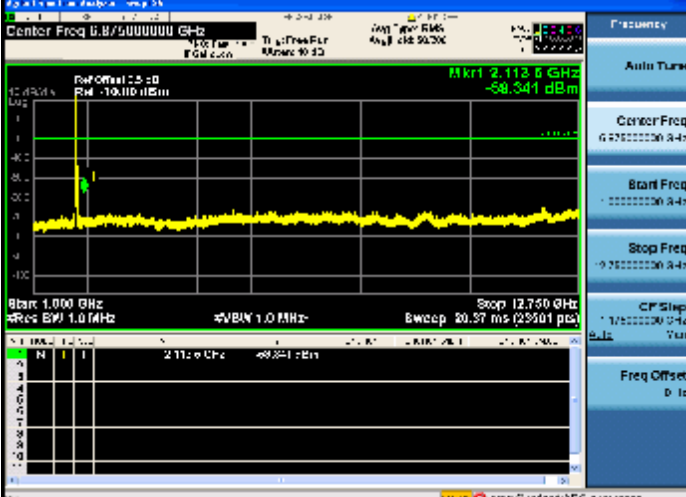


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.65500000 GHz</p> <p>Start 2.62000 GHz</p> <p>Stop 2.69000 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 2.63149 GHz -98.026 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 942.500000 MHz</p> <p>Start 925.00 MHz</p> <p>Stop 960.00 MHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 943.780 MHz -71.426 dBm</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 808.000000 MHz</p> <p>Start 791.00 MHz</p> <p>Stop 821.00 MHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Mkr1 811.79 MHz -71.218 dBm</p>

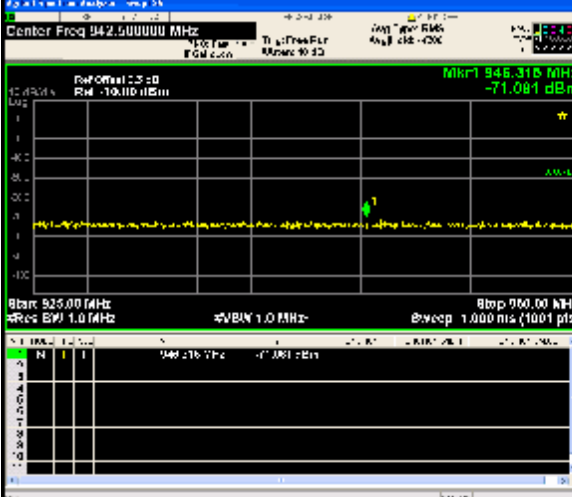
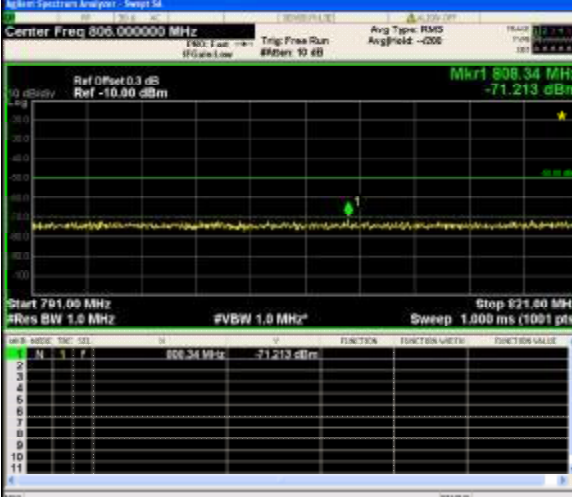
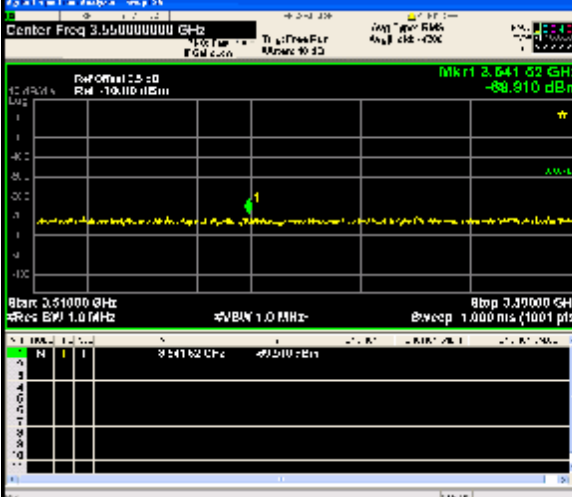
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.57136 GHz -69.701 dBm</p> <p>Start 3.51000 GHz</p> <p>Stop 3.59000 GHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 780.500000 MHz</p> <p>Mkr1 788.060 MHz -71.854 dBm</p> <p>Start 738.00 MHz</p> <p>Stop 803.00 MHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.47000000 GHz</p> <p>Mkr1 1.471976 GHz -71.183 dBm</p> <p>Start 1.45200 GHz</p> <p>Stop 1.49000 GHz</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>

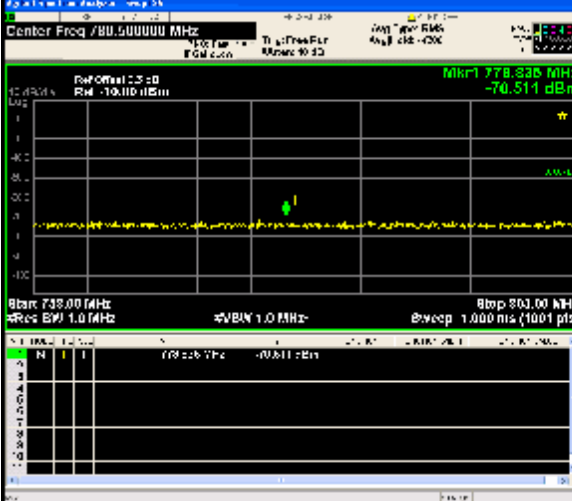
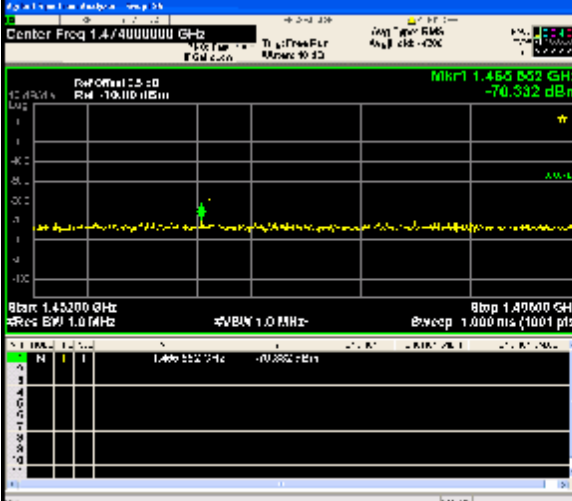
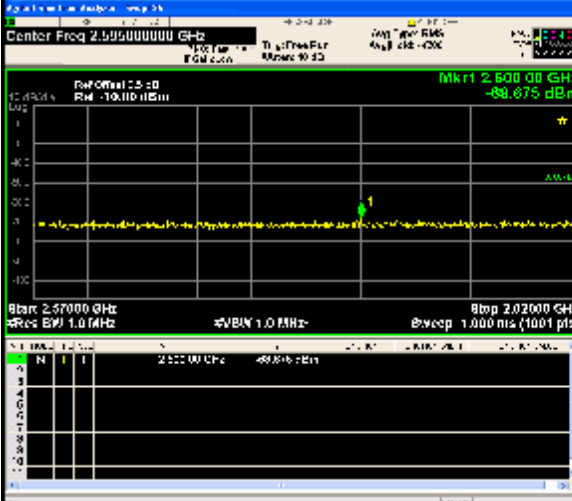
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	

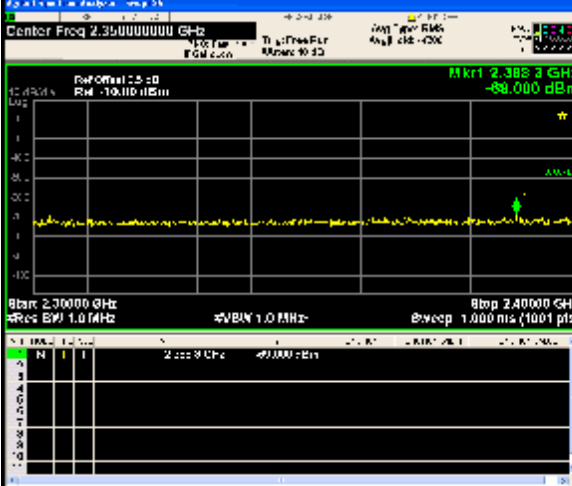
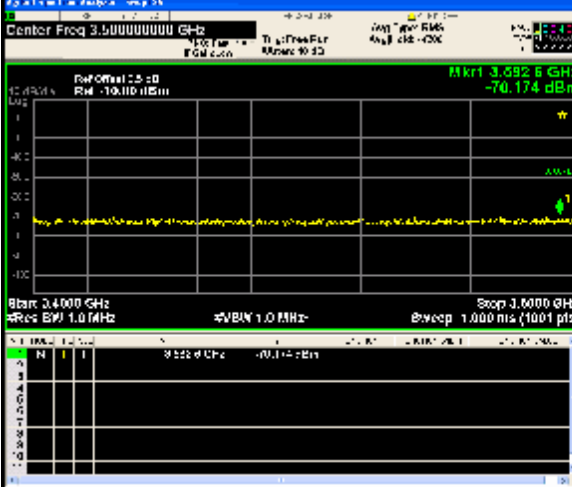
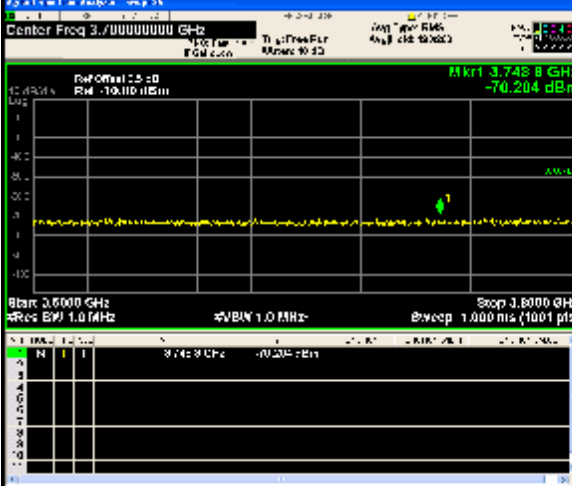
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 3.0000000 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Ref: -10.10 dBm</p> <p>Mkr1 3.686 2 GHz</p> <p>-70.314 dBm</p> <p>Start 3.0000 GHz</p> <p>Stop 3.6000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 3.6862 GHz</p> <p>Auto Tune</p> <p>Center Freq 3.6862000 GHz</p> <p>Start Freq 3.0000000 GHz</p> <p>Stop Freq 3.6000000 GHz</p> <p>CF Step 3000000 Hz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 1.84250000 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 1.873 675 GHz</p> <p>-70.751 dBm</p> <p>Start 1.8000 GHz</p> <p>Stop 1.8800 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 1.873675 GHz</p> <p>Auto Tune</p> <p>Center Freq 1.84250000 GHz</p> <p>Start Freq 1.80000000 GHz</p> <p>Stop Freq 1.88000000 GHz</p> <p>CF Step 7500000 Hz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 2.01750000 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Ref: -10.10 dBm</p> <p>Mkr1 2.016 476 GHz</p> <p>-69.971 dBm</p> <p>Start 2.010000 GHz</p> <p>Stop 2.025000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <p>Frequency: 2.016476 GHz</p> <p>Auto Tune</p> <p>Center Freq 2.016476 GHz</p> <p>Start Freq 2.010000 GHz</p> <p>Stop Freq 2.025000 GHz</p> <p>CF Step 1000000 Hz</p> <p>Freq Offset 0 Hz</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

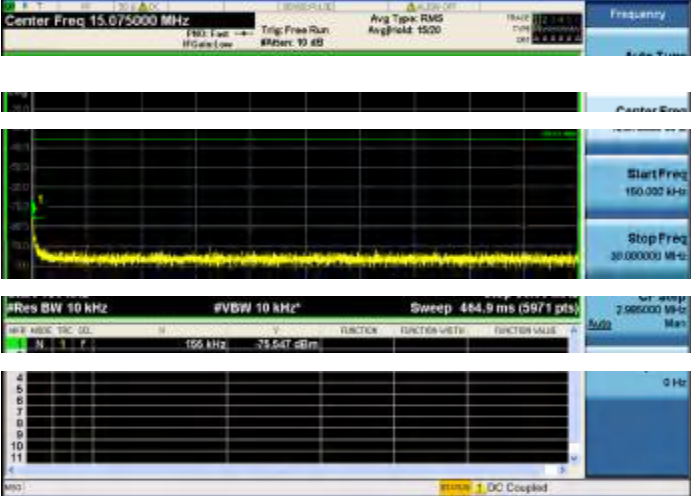
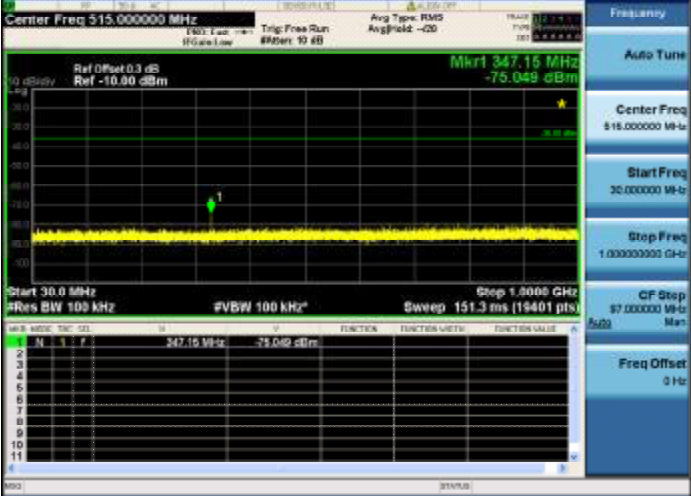
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 0.875000000 GHz</p> <p>Mkr1 2.113 GHz -58.341 dBm</p> <p>Start 1.000 GHz</p> <p>Stop 12.750 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 20.37 ms (29901 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.140000000 GHz</p> <p>Mkr1 2.113 GHz -57.454 dBm</p> <p>Start 2.14000 GHz</p> <p>Stop 2.17000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.655000000 GHz</p> <p>Mkr1 2.670 GHz -57.161 dBm</p> <p>Start 2.62000 GHz</p> <p>Stop 2.69000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>

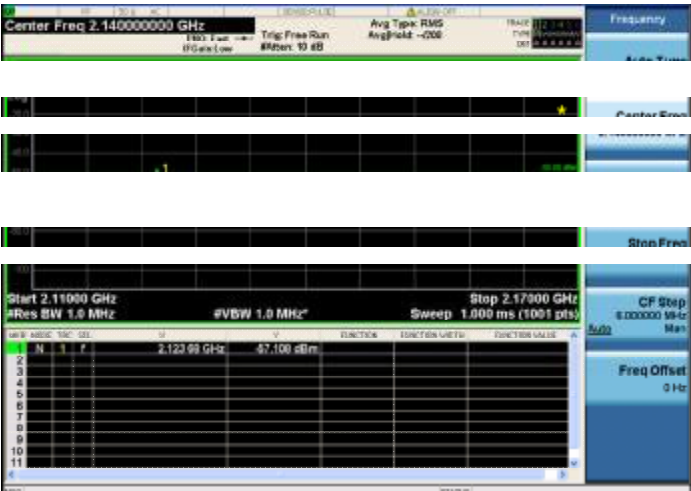

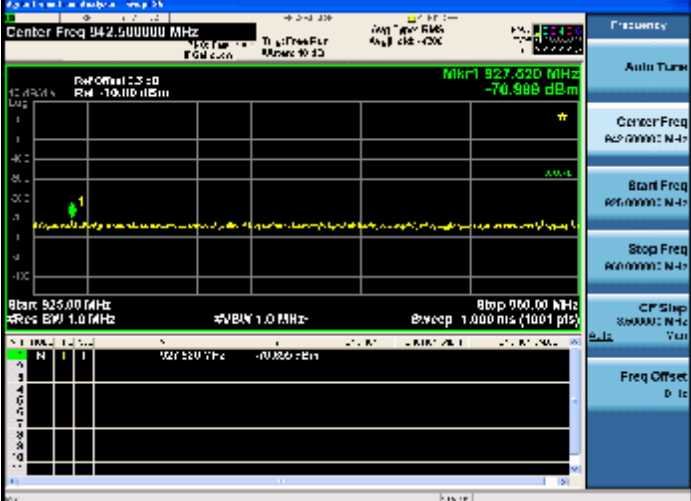
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N	F	dBm					
1	942.318 MHz	-71.081 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 806.000000 MHz</p> <p>Mkr1 806.34 MHz -71.213 dBm</p> <p>Start 791.00 MHz #Res BW 1.0 MHz</p> <p>Stop 821.00 MHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>806.34 MHz</td> <td>-71.213 dBm</td> </tr> </tbody> </table>	N	F	dBm	1	806.34 MHz	-71.213 dBm
N	F	dBm					
1	806.34 MHz	-71.213 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.54152 GHz -69.910 dBm</p> <p>Start 3.51000 GHz #Res BW 1.0 MHz</p> <p>Stop 3.59000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.54152 GHz</td> <td>-69.910 dBm</td> </tr> </tbody> </table>	N	F	dBm	1	3.54152 GHz	-69.910 dBm
N	F	dBm					
1	3.54152 GHz	-69.910 dBm					

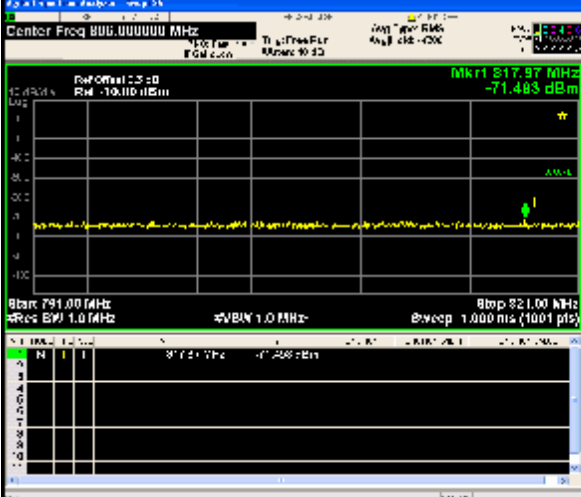
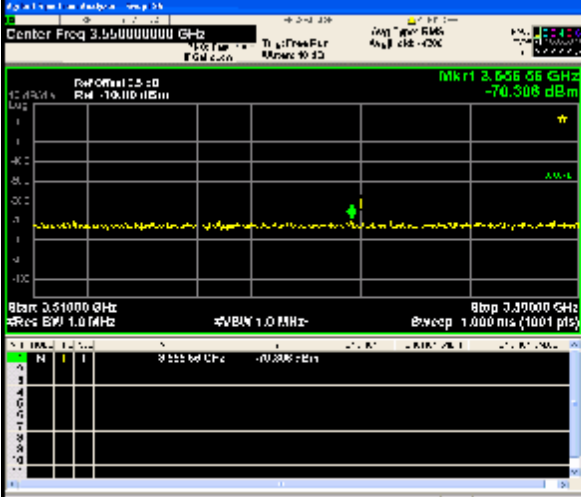
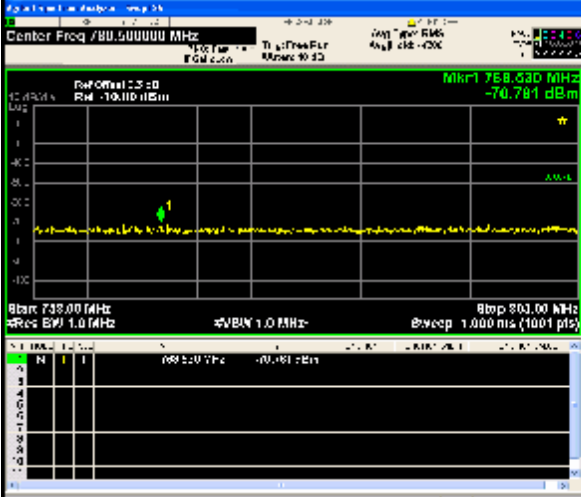
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 778.828 MHz Mkr1 778.828 MHz -70.511 dBm</p> <p>Start Freq 778.000 MHz Stop Freq 779.656 MHz</p> <p>RB Size: 1 RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.464 552 GHz Mkr1 1.464 552 GHz -70.342 dBm</p> <p>Start Freq 1.464 000 GHz Stop Freq 1.465 104 GHz</p> <p>RB Size: 1 RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.500 00 GHz Mkr1 2.500 00 GHz -69.675 dBm</p> <p>Start Freq 2.500 000 GHz Stop Freq 2.502 000 GHz</p> <p>RB Size: 1 RB Offset: LOW</p>

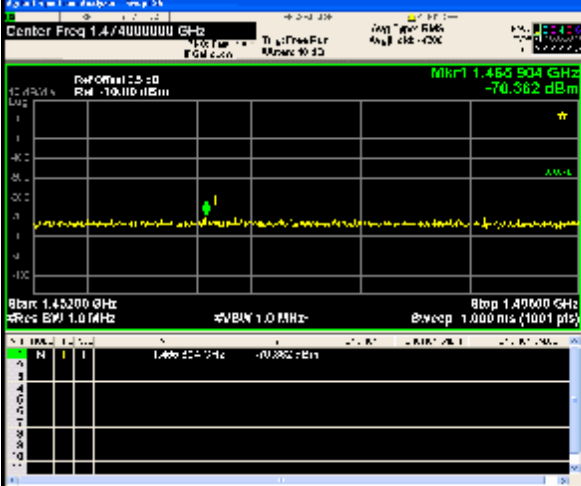
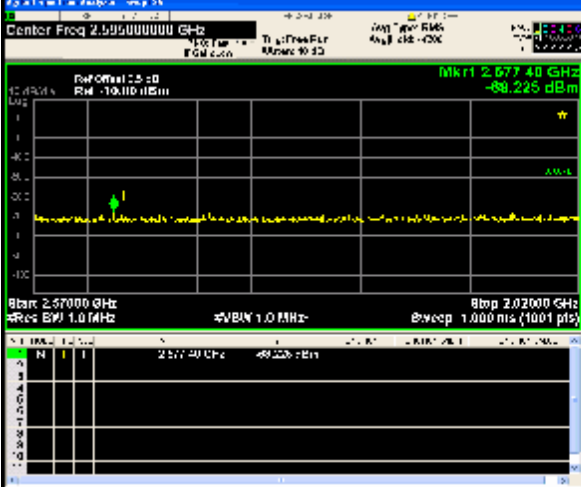
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.35000000 GHz</p> <p>Mkr1 2.350 GHz -69.000 dBm</p> <p>Start 2.300000 GHz Stop 2.400000 GHz</p> <p>RB Size: 1.0 MHz</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.50000000 GHz</p> <p>Mkr1 3.500 GHz -70.174 dBm</p> <p>Start 3.400000 GHz Stop 3.600000 GHz</p> <p>RB Size: 1.0 MHz</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.70000000 GHz</p> <p>Mkr1 3.700 GHz -70.204 dBm</p> <p>Start 3.600000 GHz Stop 3.800000 GHz</p> <p>RB Size: 1.0 MHz</p> <p>RB Offset: LOW</p>

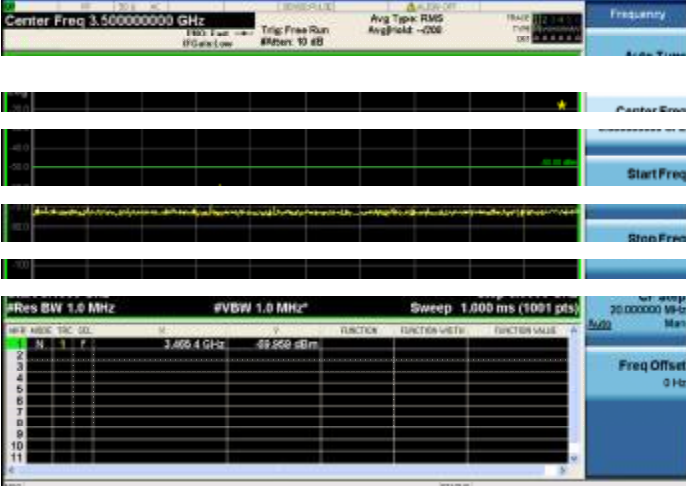
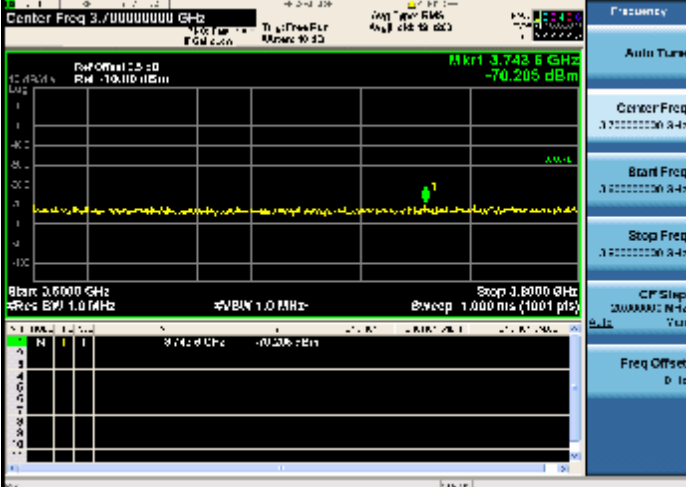
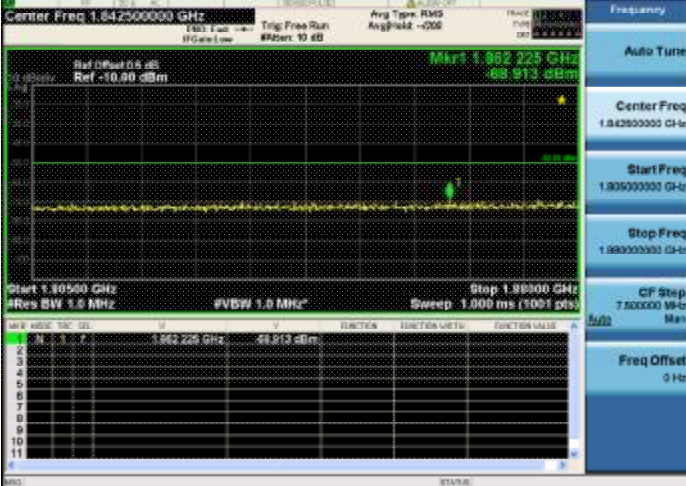
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

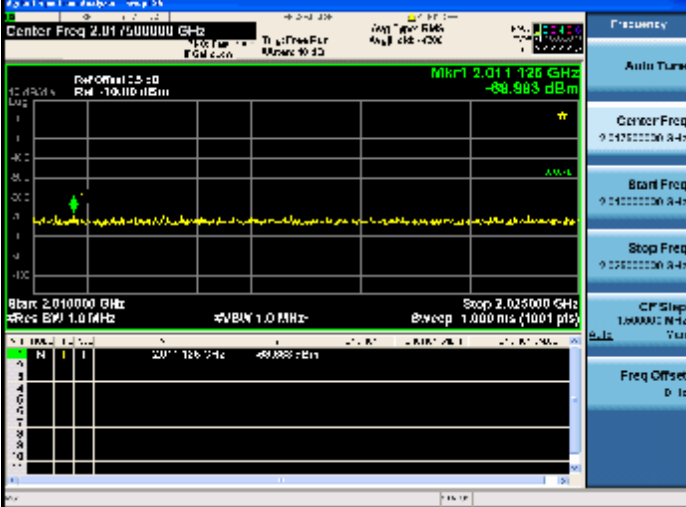
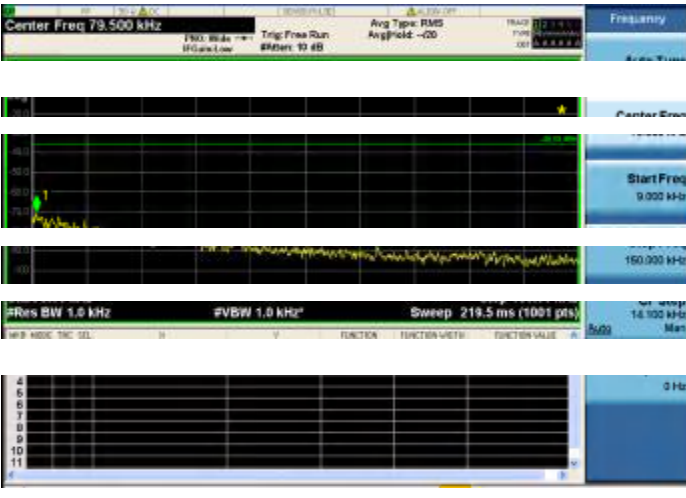
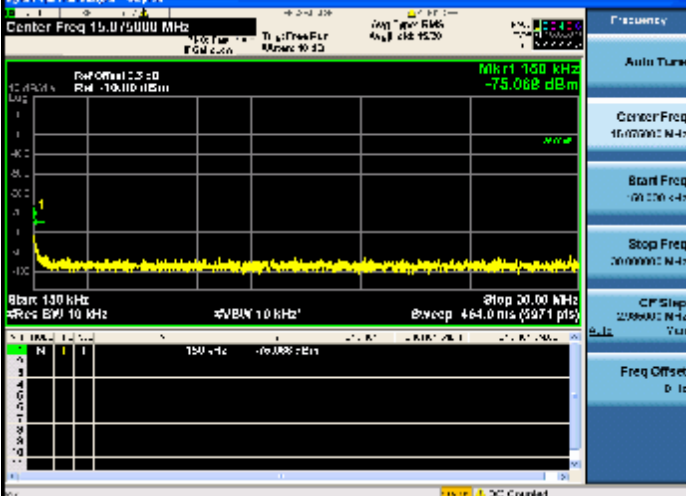
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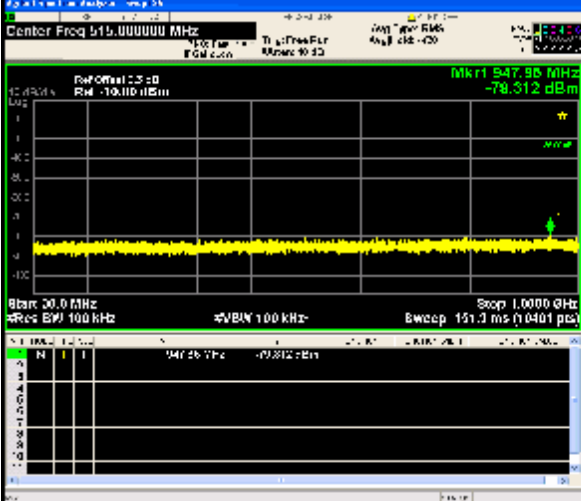
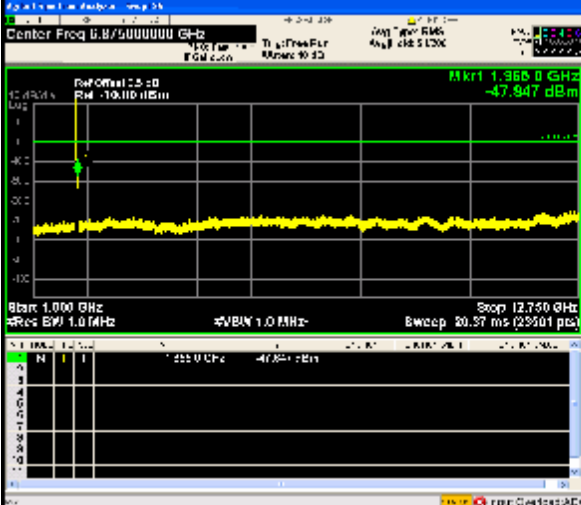
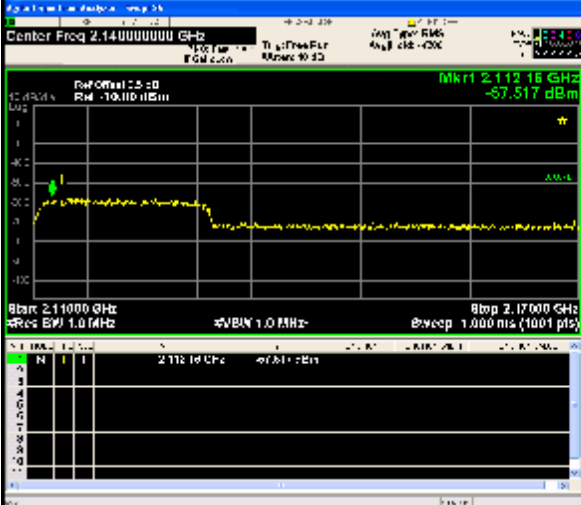
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Res BW 1.0 MHz</p> <p>Start 2.11000 GHz</p> <p>Stop 2.17000 GHz</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.12399 GHz</td> <td>-87.100 dBm</td> </tr> </tbody> </table>	Line	Freq	Power	1	2.12399 GHz	-87.100 dBm
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.65500000 GHz</p> <p>Res BW 1.0 MHz</p> <p>Start 2.62000 GHz</p> <p>Stop 2.69000 GHz</p> <p>Mkr1 2.67076 GHz</p> <p>-87.440 dBm</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.67076 GHz</td> <td>-87.440 dBm</td> </tr> </tbody> </table>	Line	Freq	Power	1	2.67076 GHz	-87.440 dBm
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 942.500000 MHz</p> <p>Res BW 1.0 MHz</p> <p>Start 925.00 MHz</p> <p>Stop 960.00 MHz</p> <p>Mkr1 927.820 MHz</p> <p>-70.988 dBm</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>927.820 MHz</td> <td>-70.988 dBm</td> </tr> </tbody> </table>	Line	Freq	Power	1	927.820 MHz	-70.988 dBm
Line	Freq	Power					
1	927.820 MHz	-70.988 dBm					

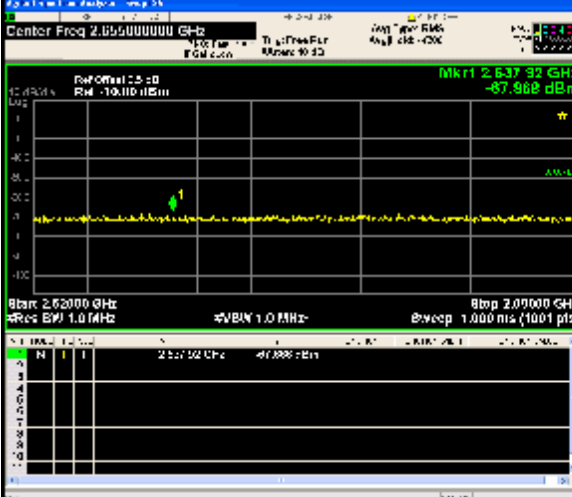
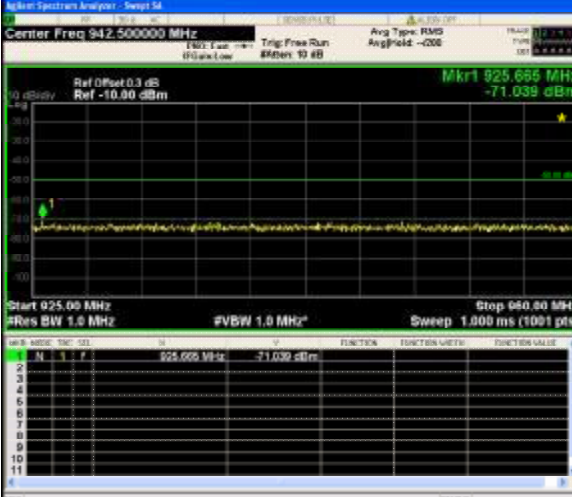
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 800.000000 MHz</p> <p>Mkr1 817.97 MHz -71.483 dBm</p> <p>Start Freq 791.000000 MHz Stop Freq 821.000000 MHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.64656 GHz -70.308 dBm</p> <p>Start Freq 3.54000000 GHz Stop Freq 3.56000000 GHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 780.000000 MHz</p> <p>Mkr1 768.630 MHz -70.781 dBm</p> <p>Start Freq 768.000000 MHz Stop Freq 800.000000 MHz</p>

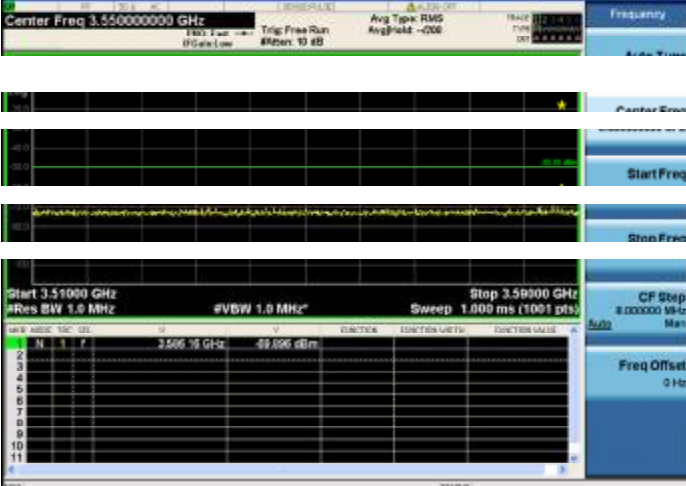
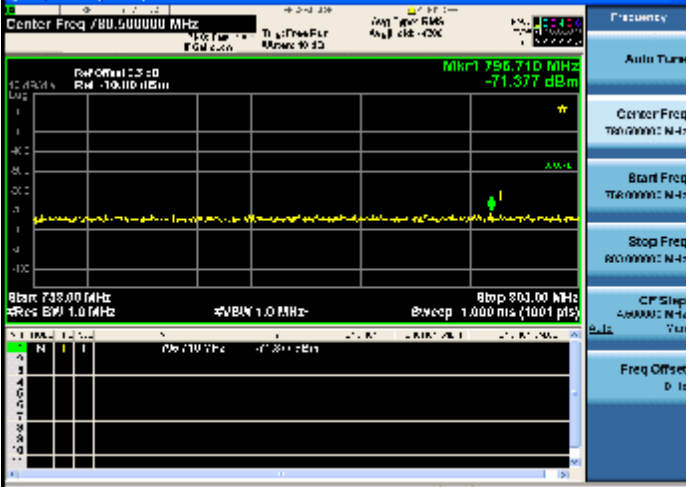

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1.474000000 GHz</p> <p>Mkr1 1.455504 GHz -70.362 dBm</p> <p>Start 1.45200 GHz Stop 1.49600 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.595000000 GHz</p> <p>Mkr1 2.57740 GHz -88.225 dBm</p> <p>Start 2.57000 GHz Stop 2.62000 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.3535 GHz -69.745 dBm</p> <p>Start 2.30000 GHz Stop 2.40000 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>

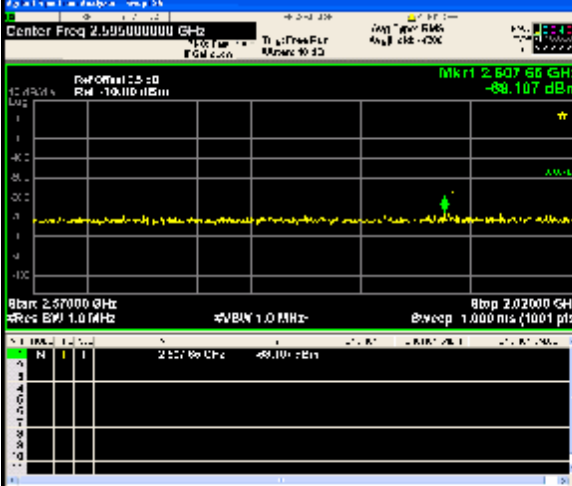
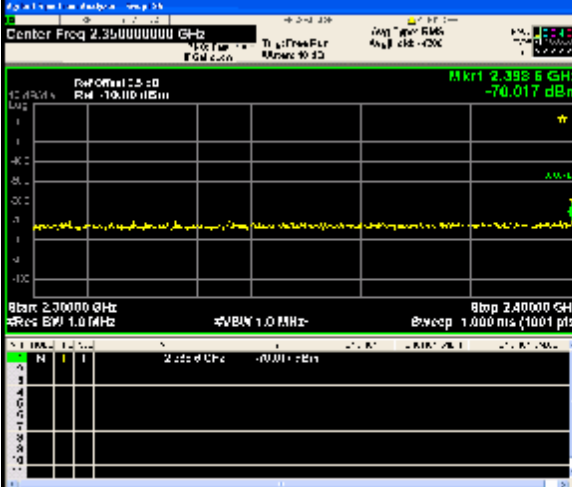
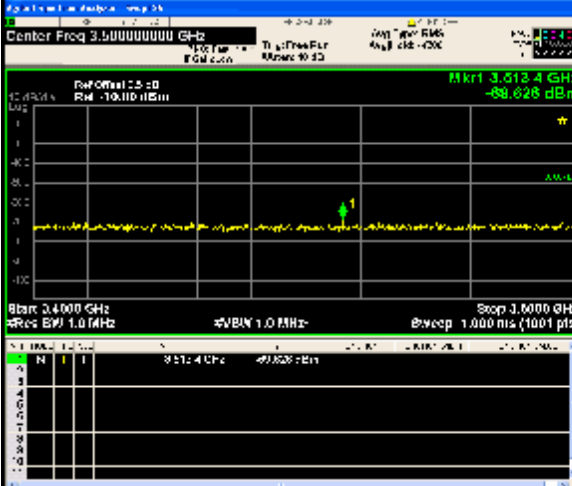
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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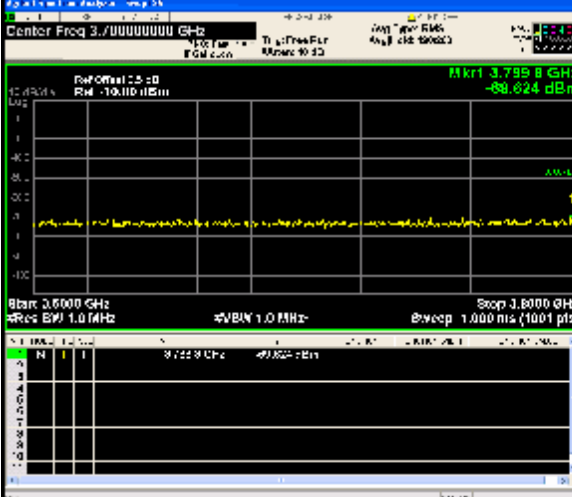
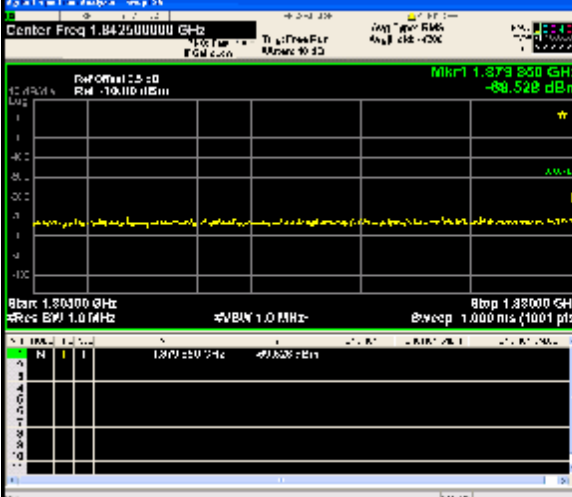
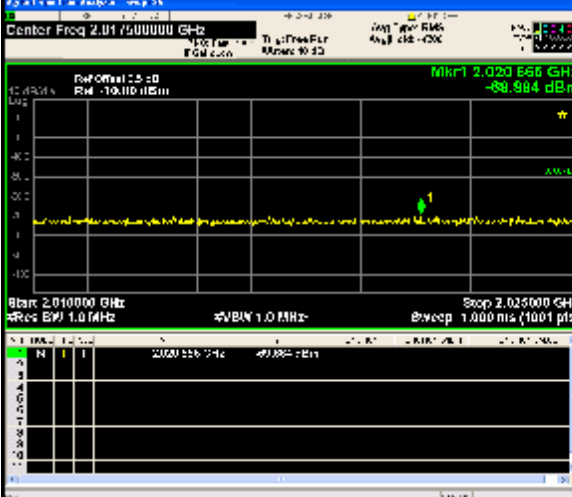
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
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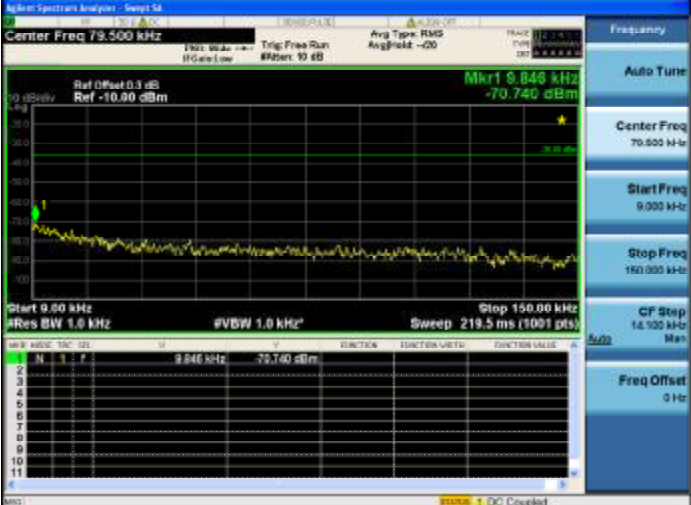
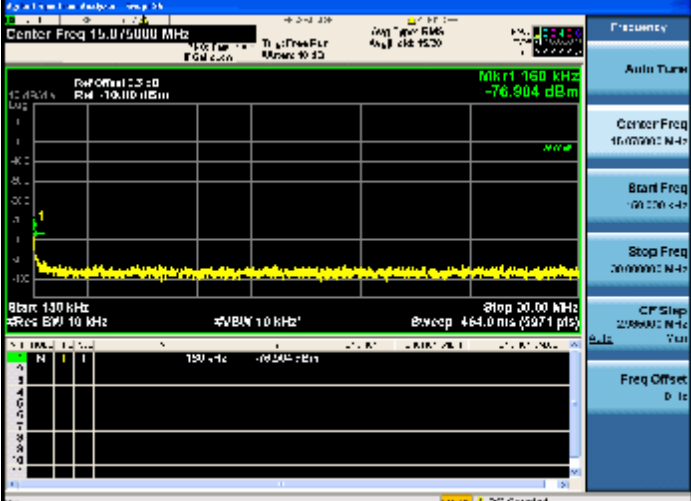
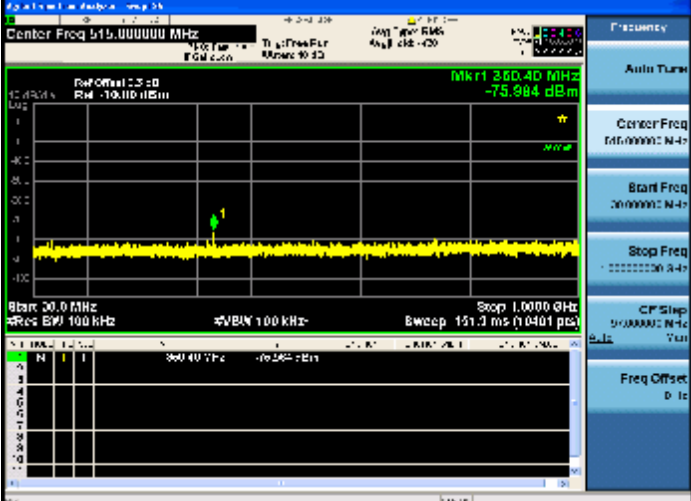
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 515.000000 MHz</p> <p>Mkr1 515.000000 MHz -79.312 dBm</p> <p>Start 30.0 MHz Stop 1.0000 GHz</p> <p>RB Size 100 kHz</p> <p>RB Offset LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 0.87500000 GHz</p> <p>Mkr1 0.87500000 GHz -47.947 dBm</p> <p>Start 1.000 GHz Stop 12.750 GHz</p> <p>RB Size 1.0 MHz</p> <p>RB Offset LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Mkr1 2.14000000 GHz -57.517 dBm</p> <p>Start 2.11000 GHz Stop 2.17000 GHz</p> <p>RB Size 1.0 MHz</p> <p>RB Offset LOW</p>


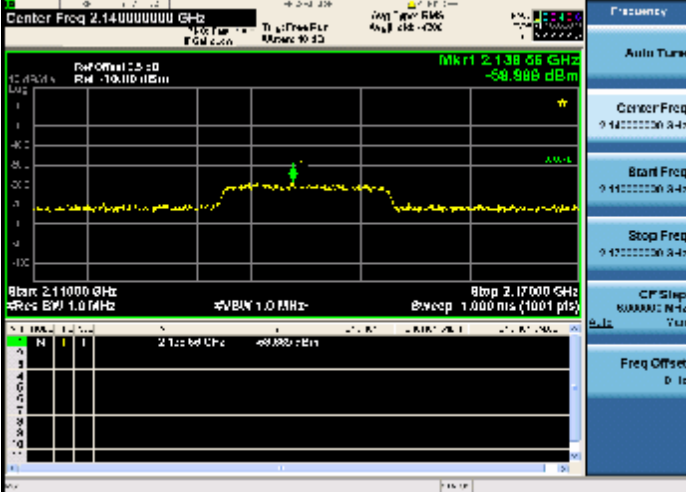
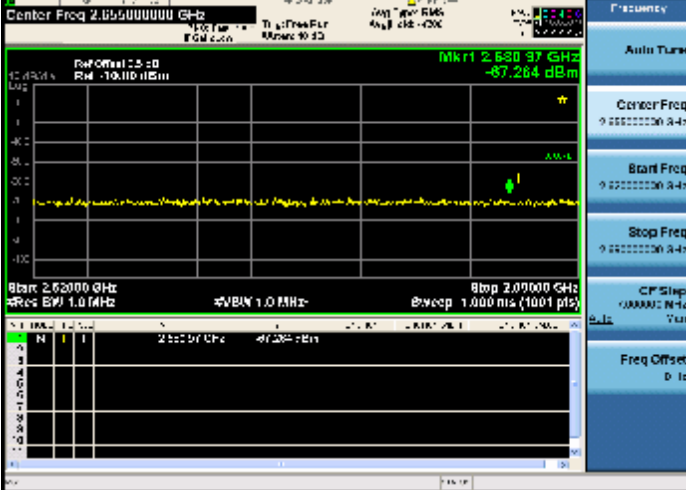
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 942.500000 MHz</p> <p>Mkr1 925.685 MHz -71.039 dBm</p> <p>Start 925.00 MHz Stop 960.00 MHz</p> <p>Resolution BW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Ref Offset: 0.0 dB Ref: -10.00 dBm</p> <p>Frequency: 942.500000 MHz Auto Tune Center Freq 942.500000 MHz Start Freq 925.000000 MHz Stop Freq 960.000000 MHz CF Step 3.500000 MHz Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 804.000000 MHz</p> <p>Mkr1 804.38 MHz -71.182 dBm</p> <p>Start 791.00 MHz Stop 821.00 MHz</p> <p>Resolution BW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Ref Offset: 2.0 dB Ref: -10.00 dBm</p> <p>Frequency: 804.000000 MHz Auto Tune Center Freq 804.000000 MHz Start Freq 791.000000 MHz Stop Freq 821.000000 MHz CF Step 0.00000000 GHz Freq Offset 0 Hz</p>

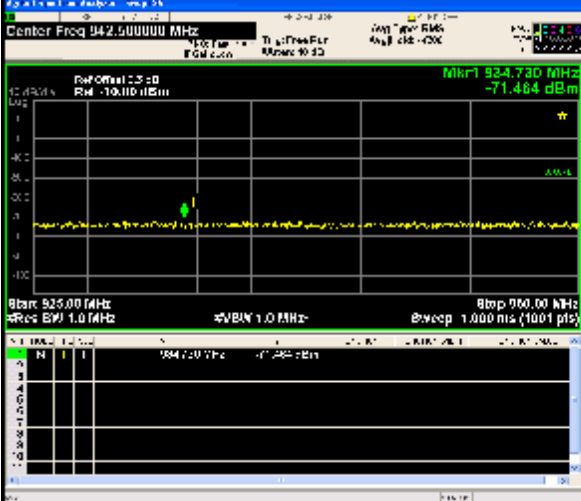
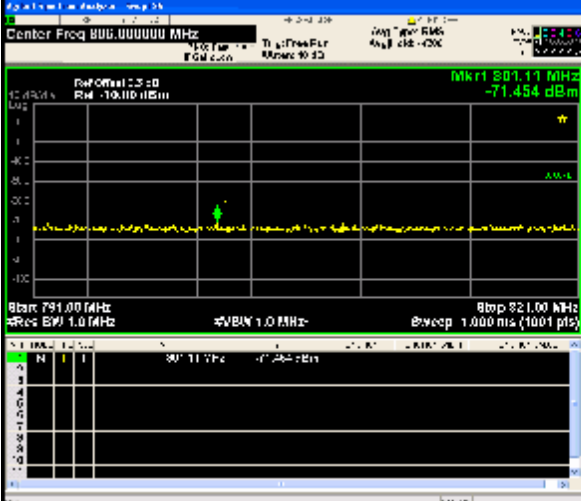
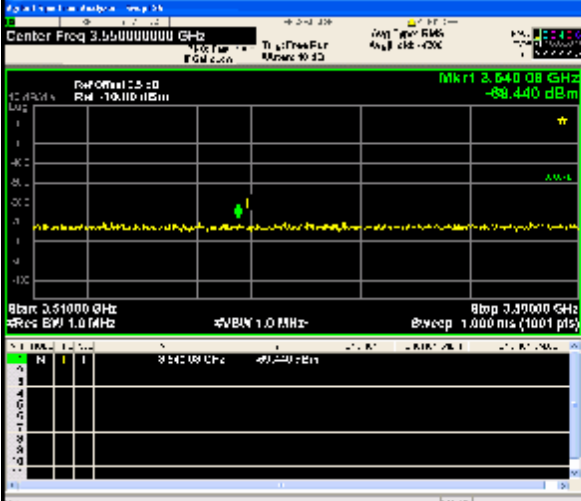
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
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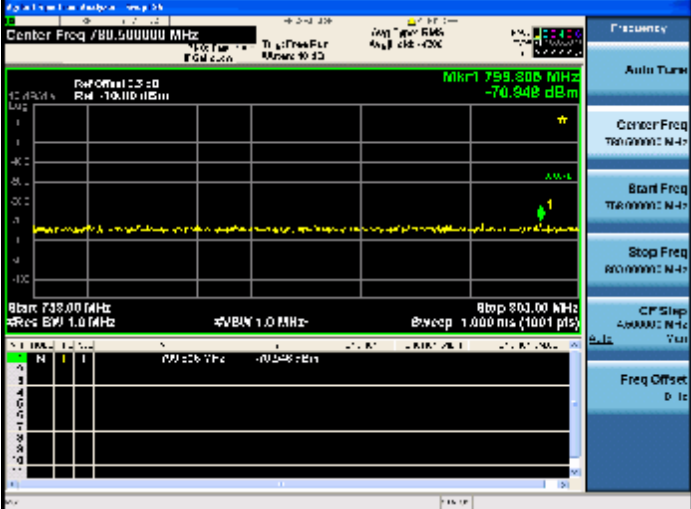
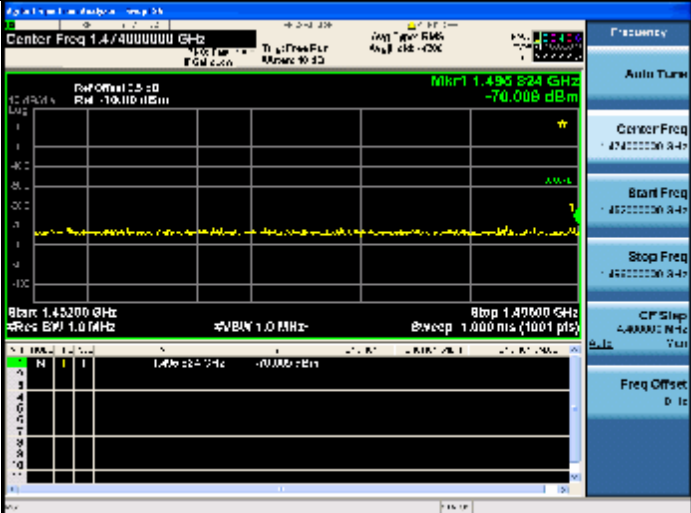
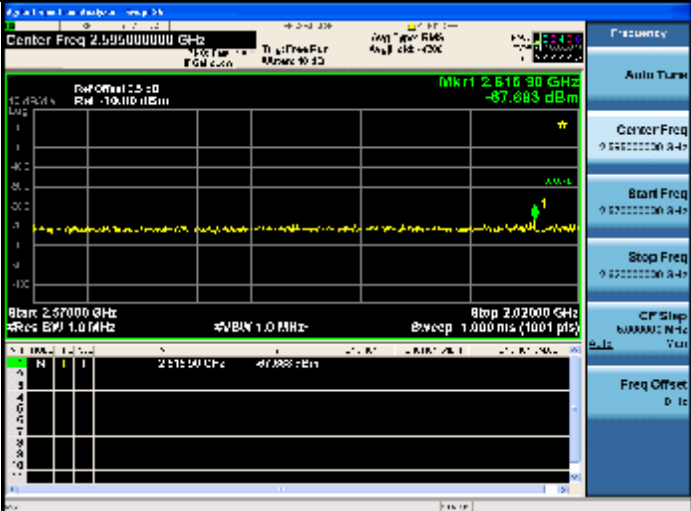
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.50000000 GHz</p> <p>Mkr1 2.50756 GHz -69.107 dBm</p> <p>Start 2.500000 GHz Stop 2.520000 GHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.35000000 GHz</p> <p>Mkr1 2.3985 GHz -70.017 dBm</p> <p>Start 2.350000 GHz Stop 2.400000 GHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.50000000 GHz</p> <p>Mkr1 3.5124 GHz -69.628 dBm</p> <p>Start 3.400000 GHz Stop 3.600000 GHz</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.79980000 GHz</p> <p>Mkr1 3.799 8 GHz -89.824 dBm</p> <p>Start 3.6000 GHz Stop 3.8000 GHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.87385000 GHz</p> <p>Mkr1 1.873 850 GHz -89.528 dBm</p> <p>Start 1.8000 GHz Stop 1.8500 GHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.02085800 GHz</p> <p>Mkr1 2.020 858 GHz -89.984 dBm</p> <p>Start 2.010000 GHz Stop 2.025000 GHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 79.500 kHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.00 dBm</p> <p>Mkr1 9.846 kHz</p> <p>-70.740 dBm</p> <p>Start 9.00 kHz</p> <p>Stop 150.00 kHz</p> <p>Res BW 1.0 kHz</p> <p>#VBW 1.0 kHz</p> <p>Sweep 219.5 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 15.075000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.00 dBm</p> <p>Mkr1 160 kHz</p> <p>-76.904 dBm</p> <p>Start 130 kHz</p> <p>Stop 30.00 MHz</p> <p>Res BW 10 kHz</p> <p>#VBW 10 kHz</p> <p>Sweep 464.0 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 515.000000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.00 dBm</p> <p>Mkr1 260.40 MHz</p> <p>-75.984 dBm</p> <p>Start 30.0 MHz</p> <p>Stop 1.0000 GHz</p> <p>Res BW 100 kHz</p> <p>#VBW 100 kHz</p> <p>Sweep 151.0 ms (10401 pts)</p>

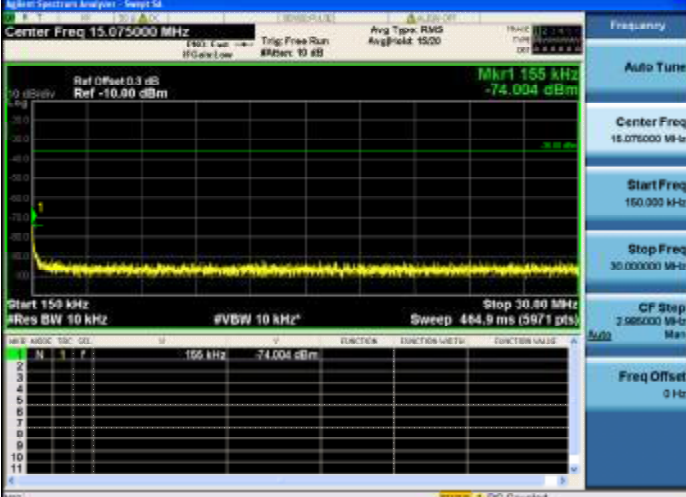
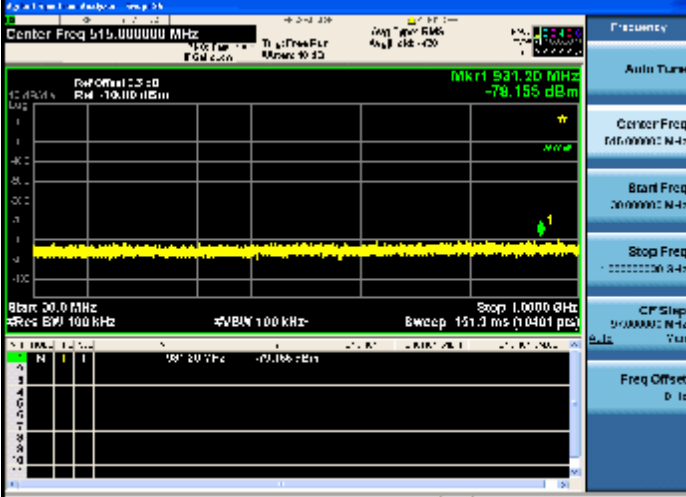
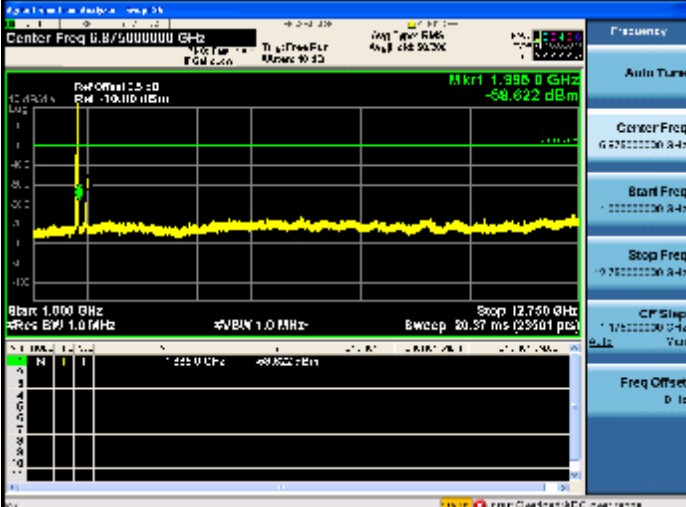
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
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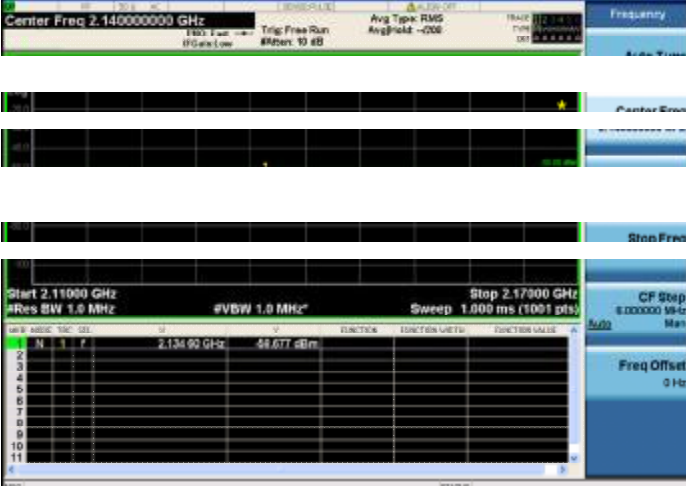
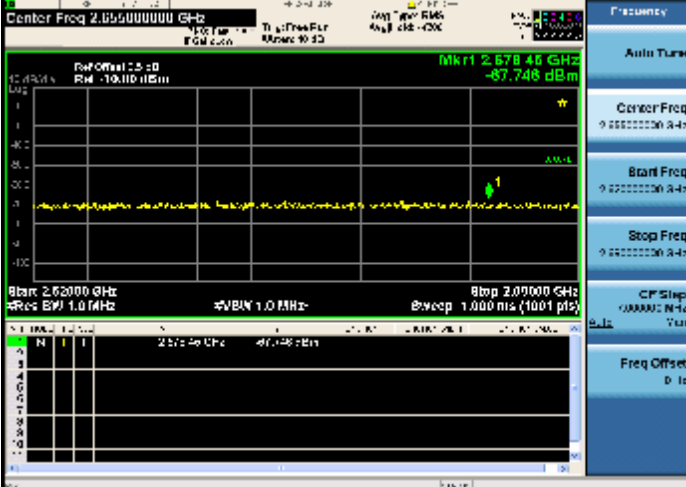
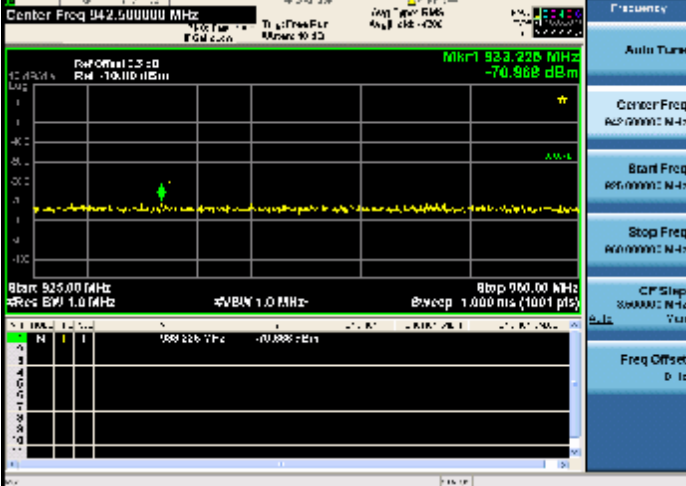
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 942.500000 MHz</p> <p>Mkr1 924.730 MHz -71.464 dBm</p> <p>Start 925.00 MHz Stop 960.00 MHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 806.000000 MHz</p> <p>Mkr1 801.11 MHz -71.454 dBm</p> <p>Start 794.00 MHz Stop 821.00 MHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.540 GHz -69.440 dBm</p> <p>Start 3.51000 GHz Stop 3.59000 GHz</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>

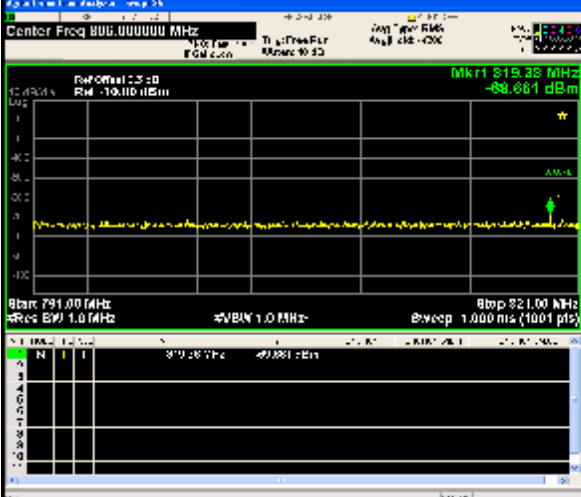
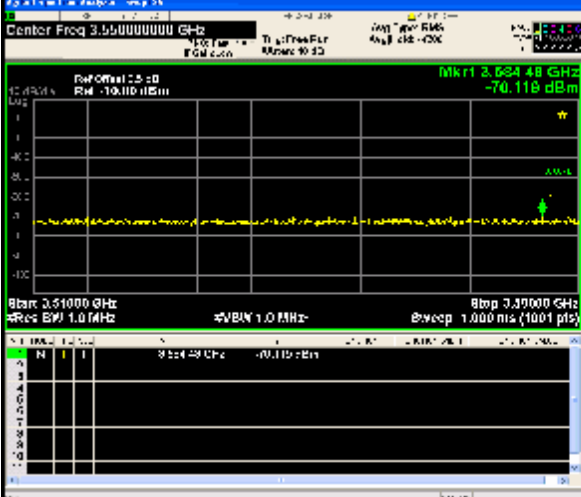
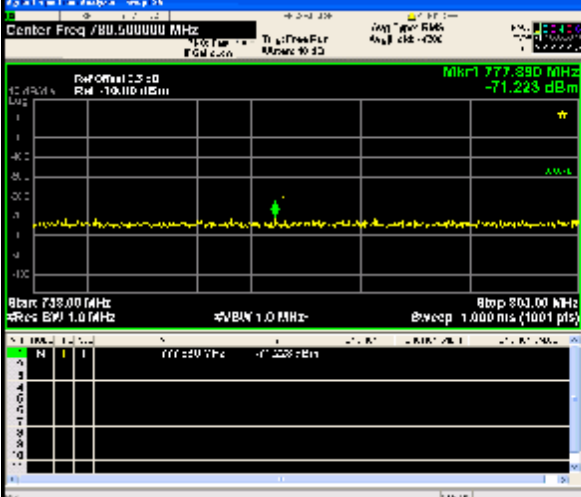
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
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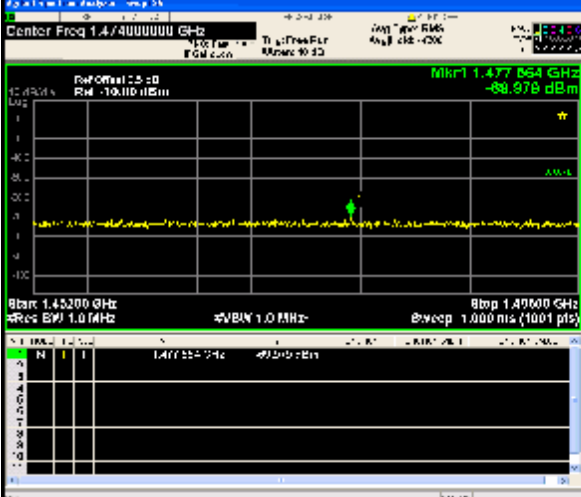
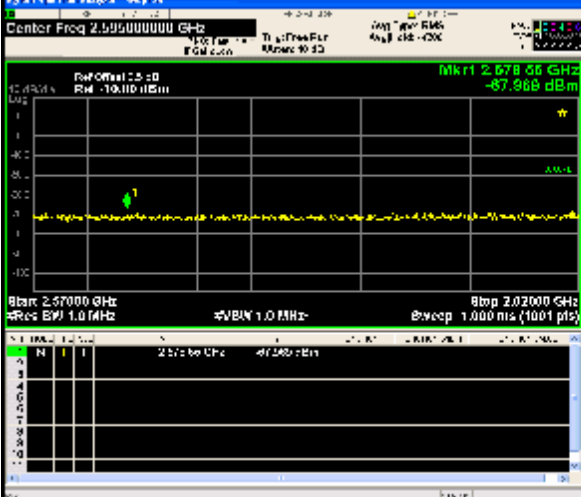
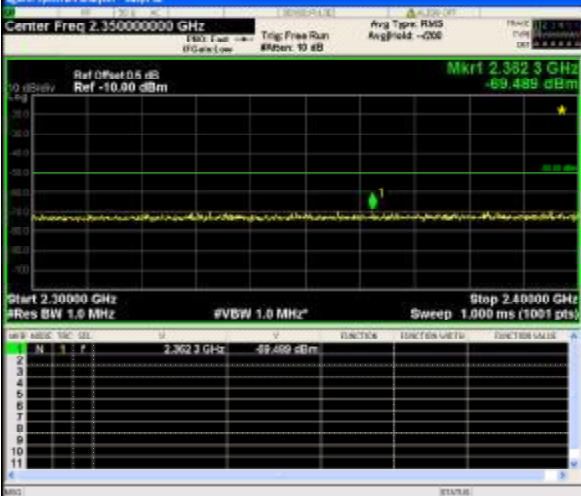
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

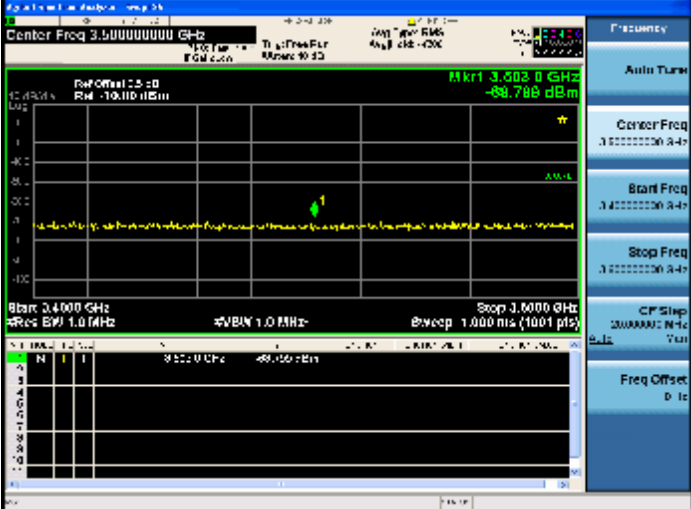
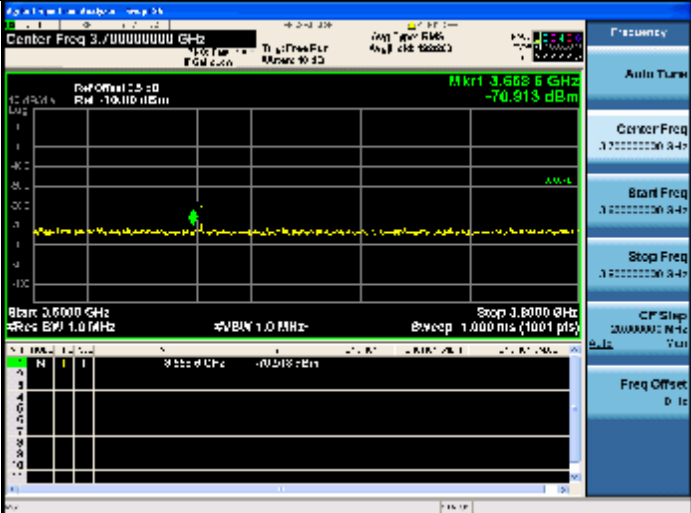
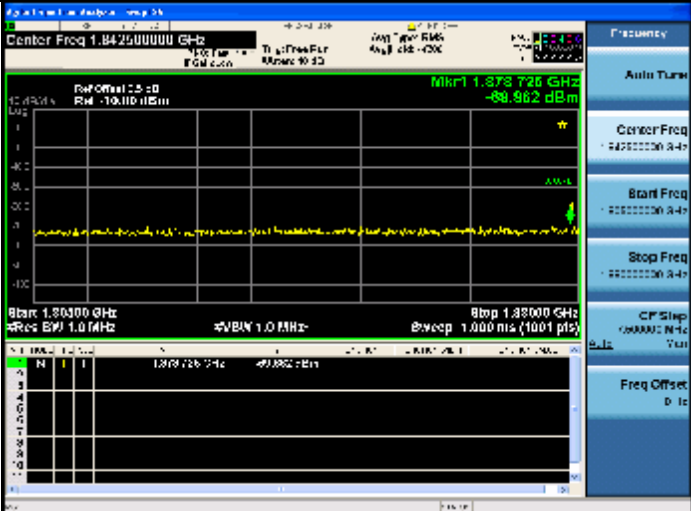
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.842500000 GHz</p> <p>Mkr1 1.849700 GHz</p> <p>-69.594 dBm</p> <p>Start 1.80500 GHz</p> <p>Stop 1.89000 GHz</p> <p>Res BW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.017500000 GHz</p> <p>Mkr1 2.017500 GHz</p> <p>-69.594 dBm</p> <p>Start 2.01000 GHz</p> <p>Stop 2.02500 GHz</p> <p>Res BW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 9.900 kHz</p> <p>Mkr1 9.864 kHz</p> <p>-70.614 dBm</p> <p>Start 9.000 kHz</p> <p>Stop 10.000 kHz</p> <p>Res BW 1.0 kHz</p> <p>Sweep 210.5 ms (1001 pts)</p>

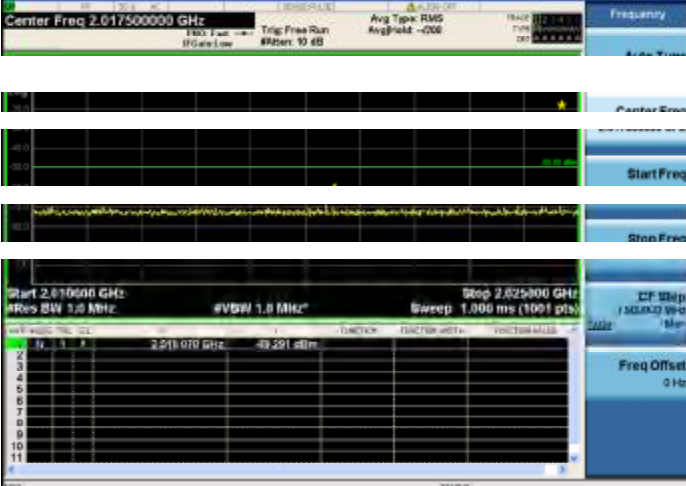
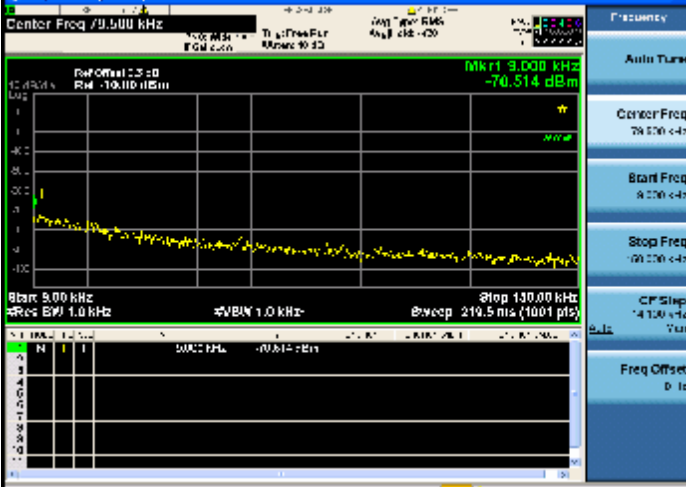
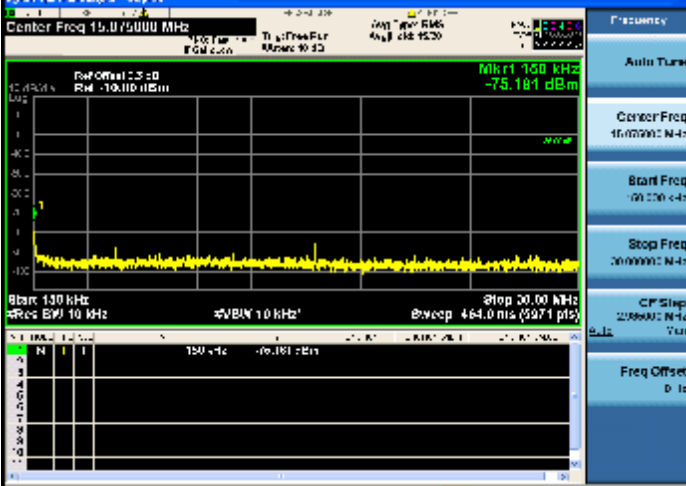
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

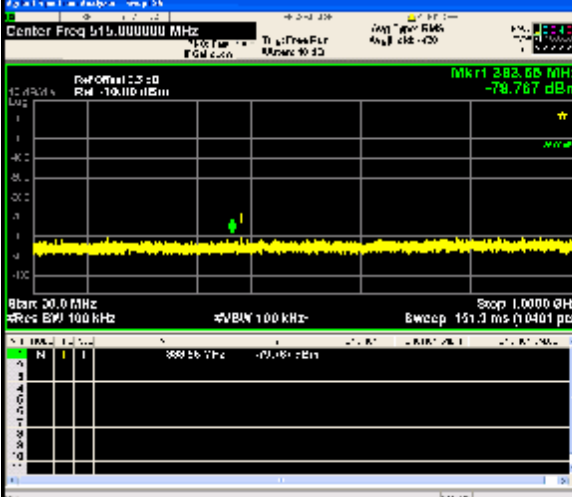
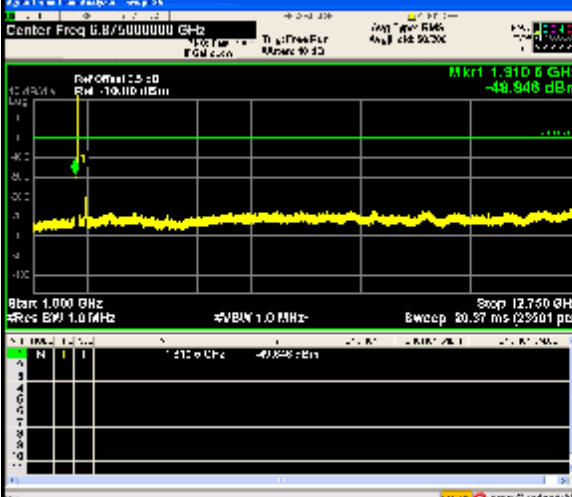

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

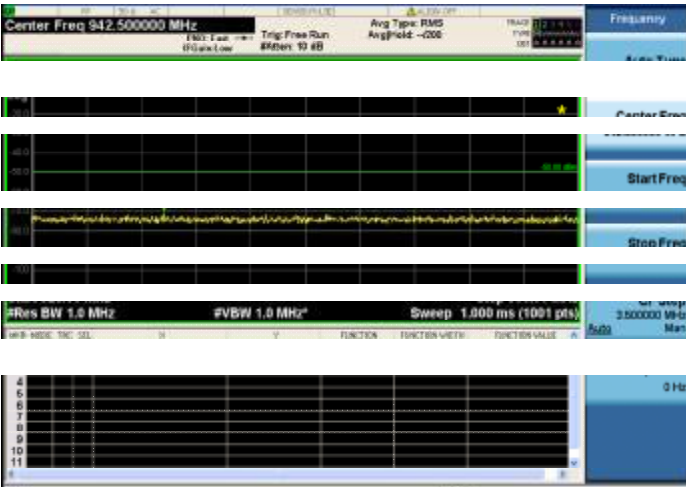
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 800.000000 MHz</p> <p>Mkr1 819.35 MHz -89.861 dBm</p> <p>Start Freq 791.000000 MHz Stop Freq 821.000000 MHz</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.63448 GHz -70.118 dBm</p> <p>Start Freq 3.54000000 GHz Stop Freq 3.56000000 GHz</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 780.000000 MHz</p> <p>Mkr1 777.890 MHz -71.225 dBm</p> <p>Start Freq 769.000000 MHz Stop Freq 801.000000 MHz</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>

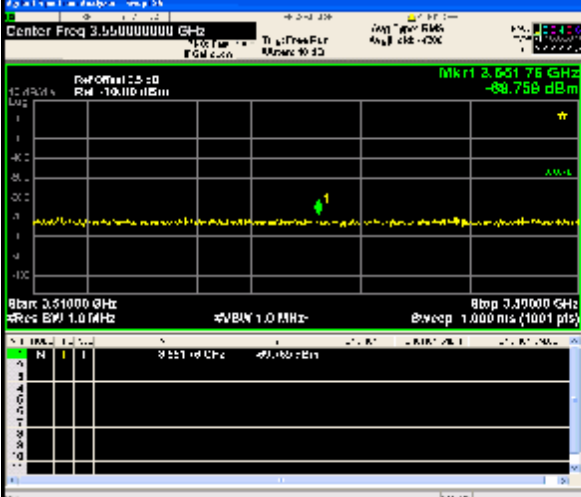
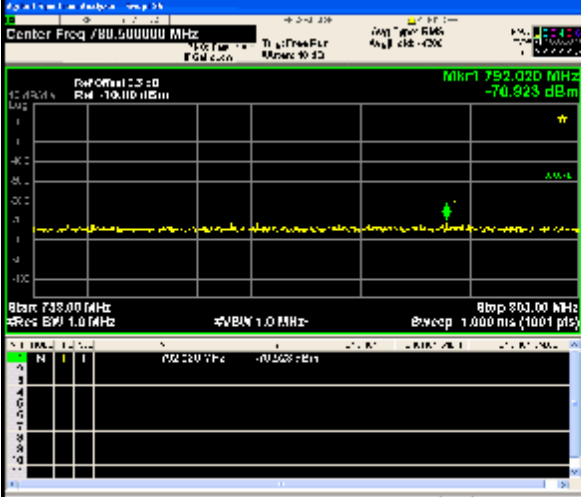
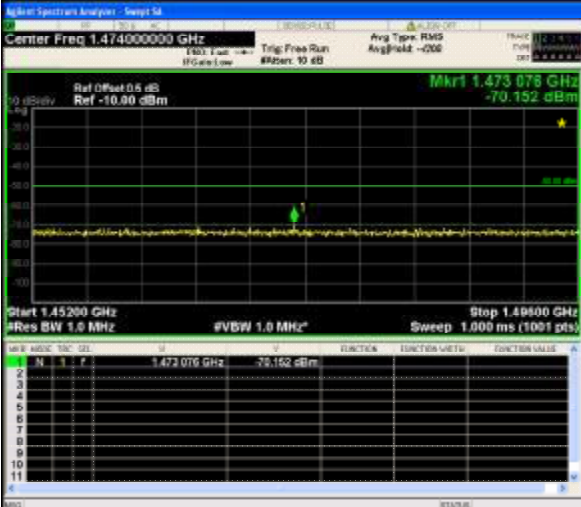
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1.474000000 GHz</p> <p>Mkr1 1.477654 GHz -89.978 dBm</p> <p>Start 1.45200 GHz Stop 1.49600 GHz</p> <p>Res BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.675000000 GHz</p> <p>Mkr1 2.67856 GHz -87.968 dBm</p> <p>Start 2.67000 GHz Stop 2.68000 GHz</p> <p>Res BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.3823 GHz -89.489 dBm</p> <p>Start 2.30000 GHz Stop 2.40000 GHz</p> <p>Res BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>

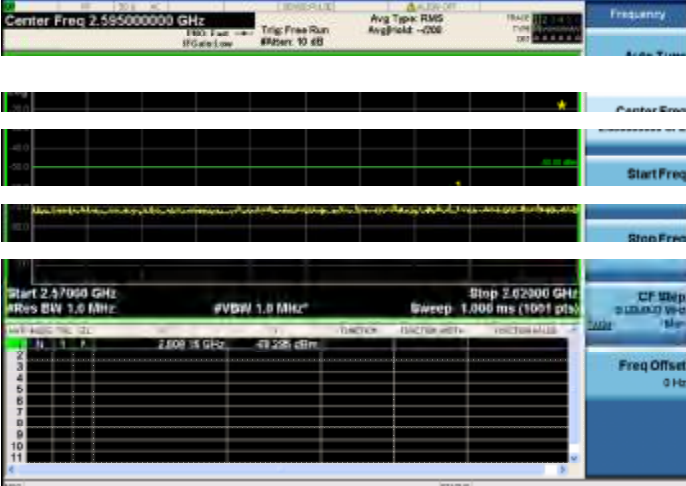
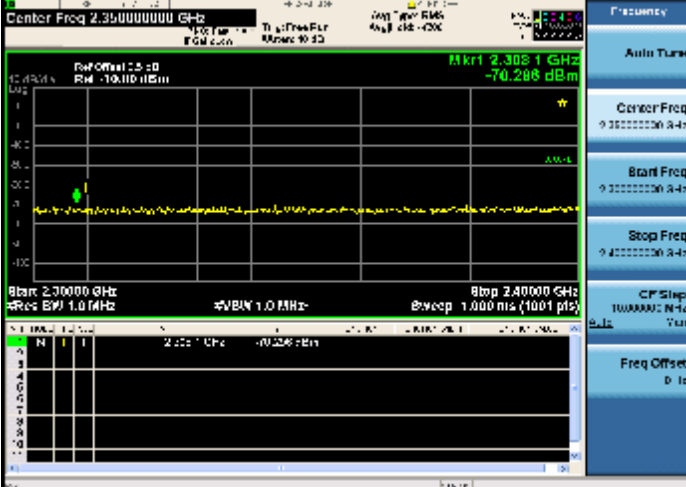
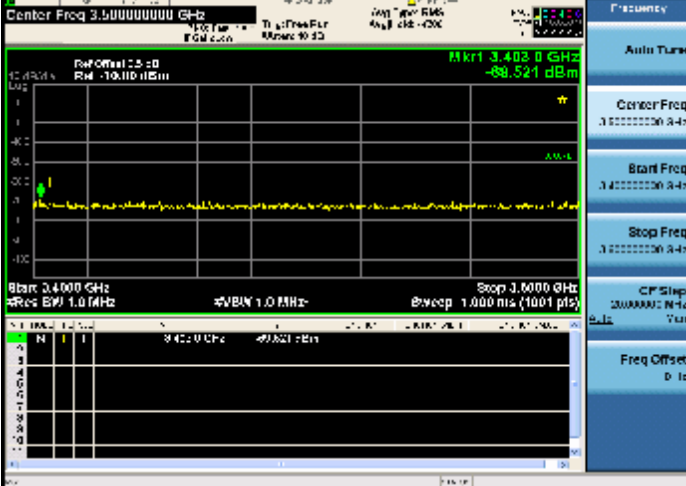
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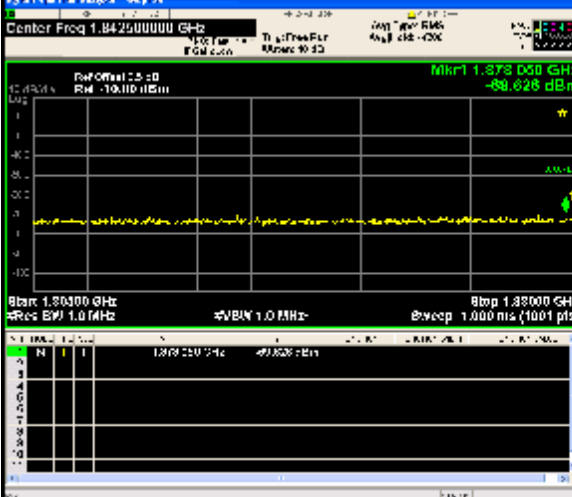
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
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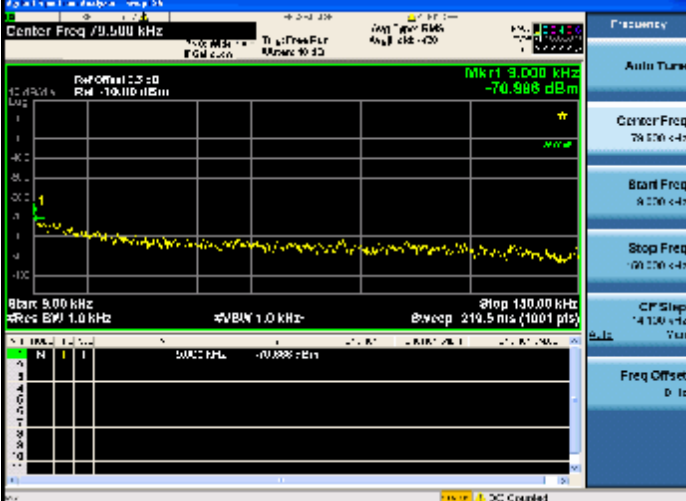
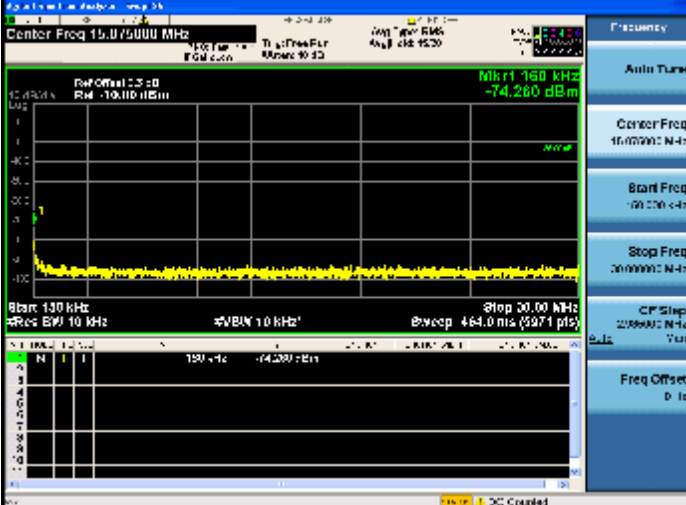
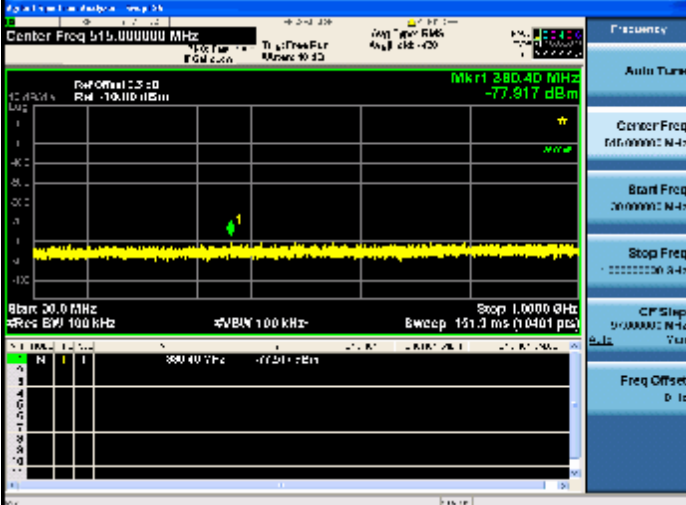
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 515.000000 MHz</p> <p>Mkr1 515.000000 MHz -79.767 dBm</p> <p>Start 30.0 MHz</p> <p>Stop 1.0000 GHz</p> <p>RB Size 100 kHz</p> <p>RB Offset LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 0.87500000 GHz</p> <p>Mkr1 0.87500000 GHz -49.948 dBm</p> <p>Start 1.000 GHz</p> <p>Stop 12.750 GHz</p> <p>RB Size 1.0 MHz</p> <p>RB Offset LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Mkr1 2.13232 GHz -59.645 dBm</p> <p>Start 2.11000 GHz</p> <p>Stop 2.17000 GHz</p> <p>RB Size 1.0 MHz</p> <p>RB Offset LOW</p>

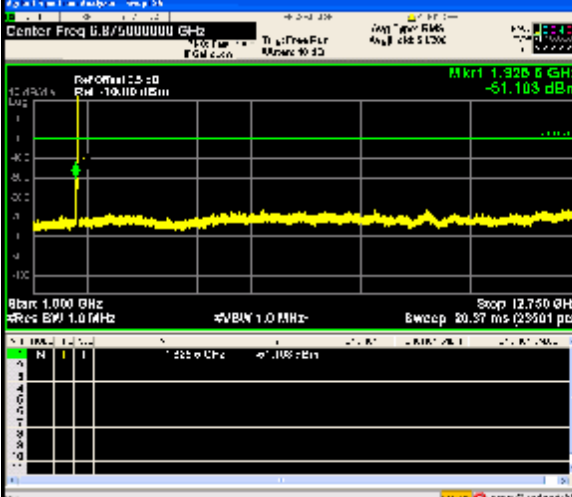
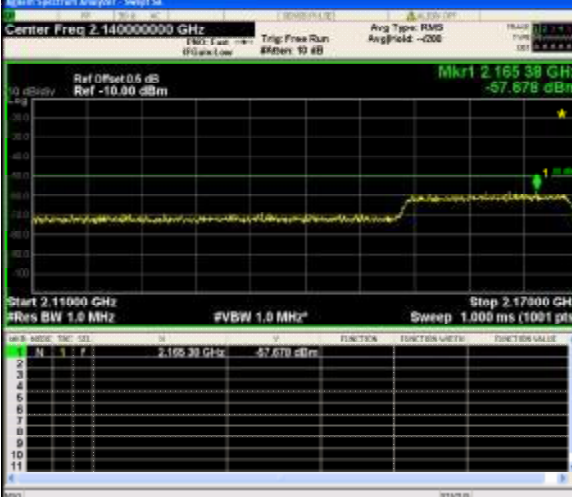
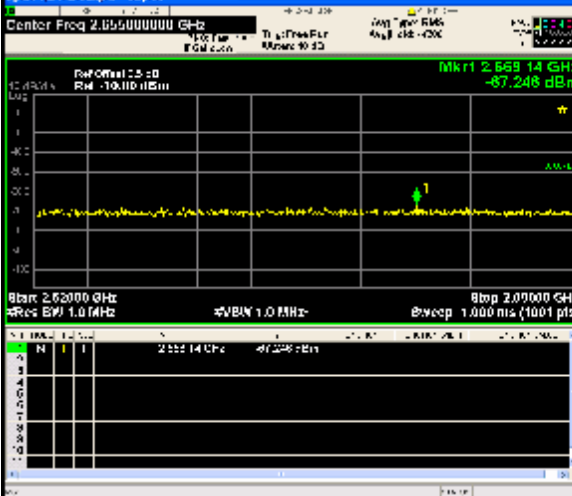
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	

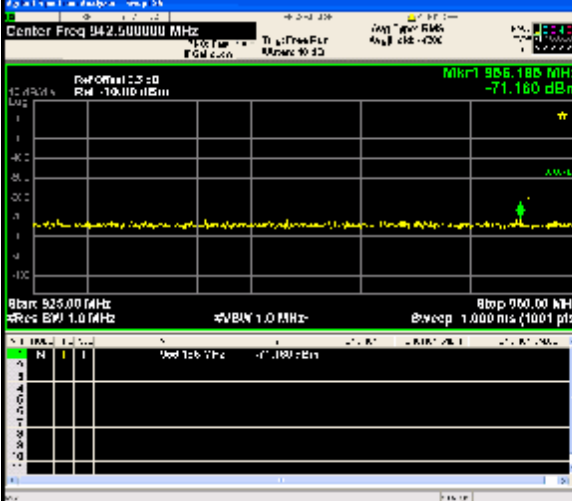
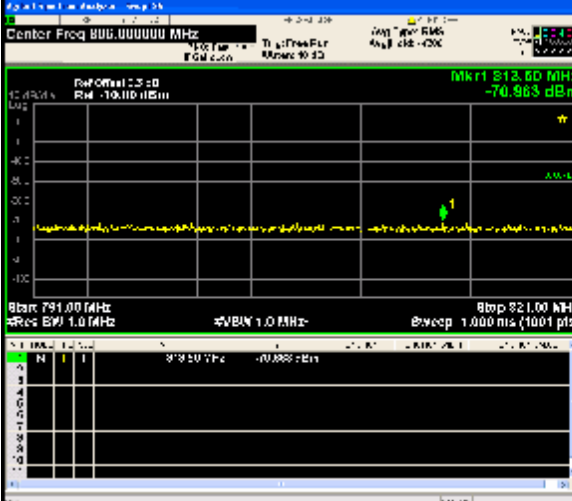
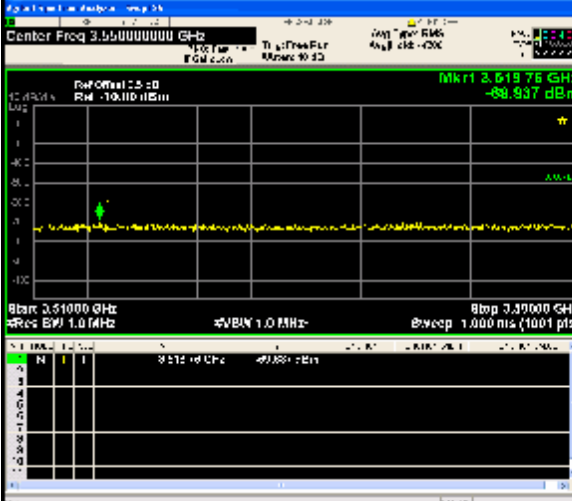
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.55176 GHz -89.758 dBm</p> <p>Start 3.51000 GHz</p> <p>Stop 3.59000 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 780.500000 MHz</p> <p>Mkr1 780.020 MHz -70.923 dBm</p> <p>Start 738.00 MHz</p> <p>Stop 803.00 MHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.474000000 GHz</p> <p>Mkr1 1.473 076 GHz -70.152 dBm</p> <p>Start 1.45200 GHz</p> <p>Stop 1.49600 GHz</p> <p>Res BW 1.0 MHz</p> <p>VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>


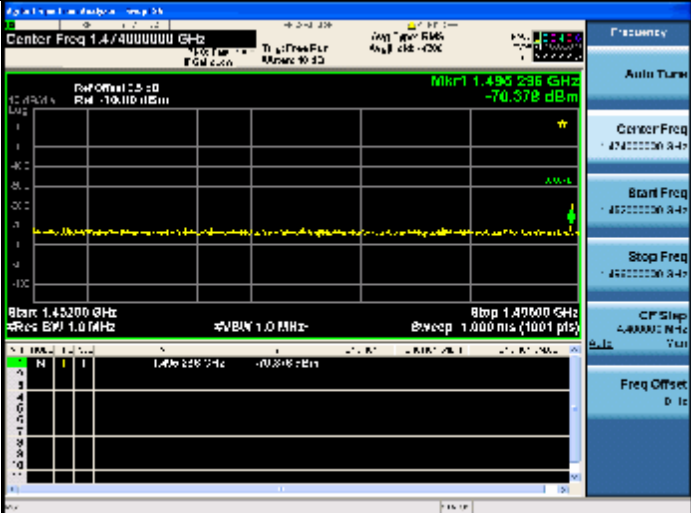
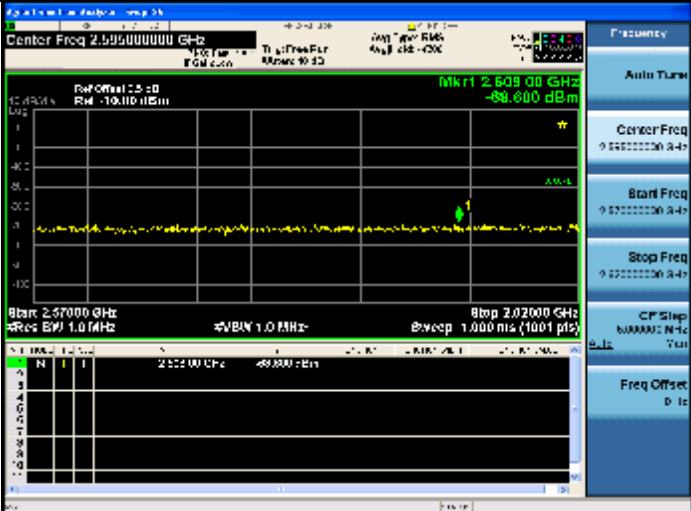
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	

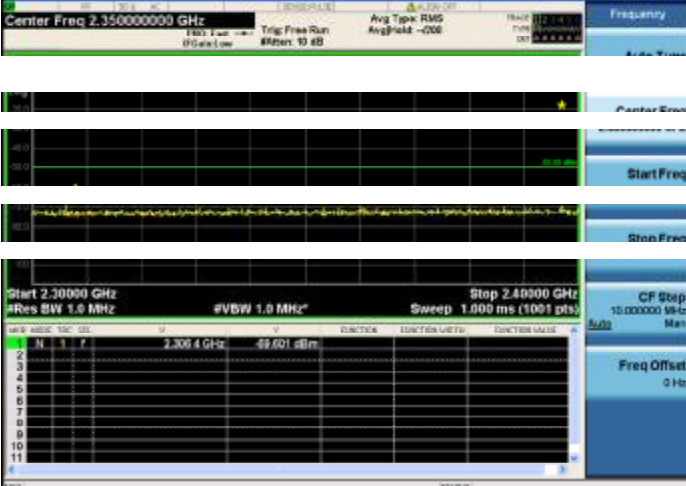
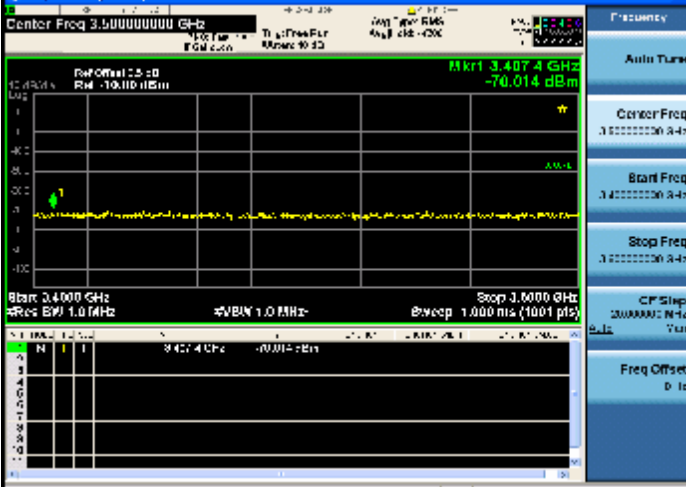
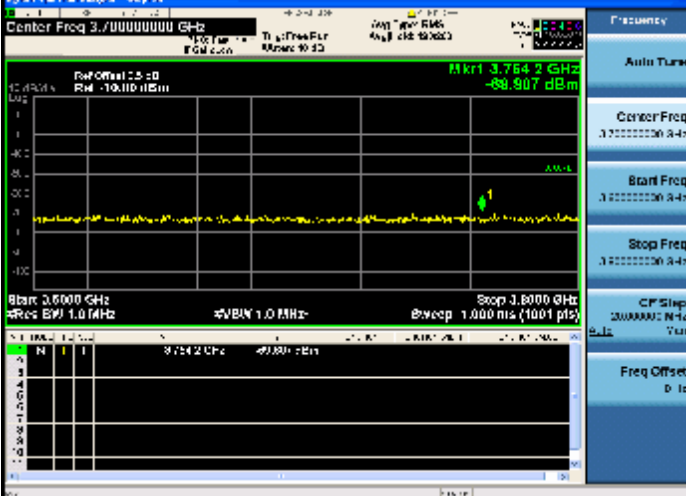
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.84250000 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Mkr1 1.873050 GHz</p> <p>-88.828 dBm</p> <p>Start 1.8000 GHz</p> <p>Stop 1.8500 GHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.01750000 GHz</p> <p>Ref Offset: 25.0 dB</p> <p>Mkr1 2.011440 GHz</p> <p>-89.783 dBm</p> <p>Start 2.010000 GHz</p> <p>Stop 2.025000 GHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>

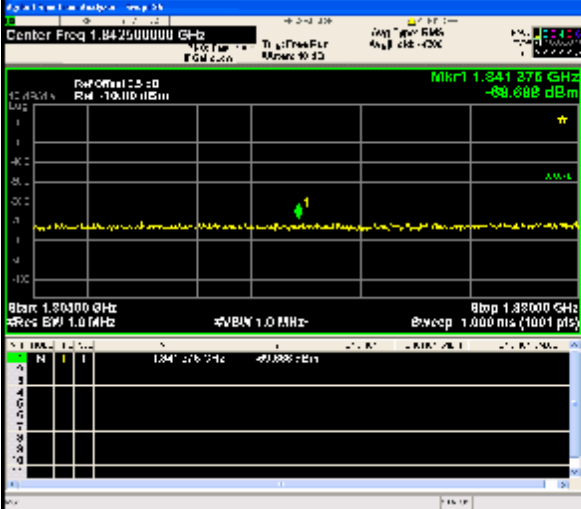
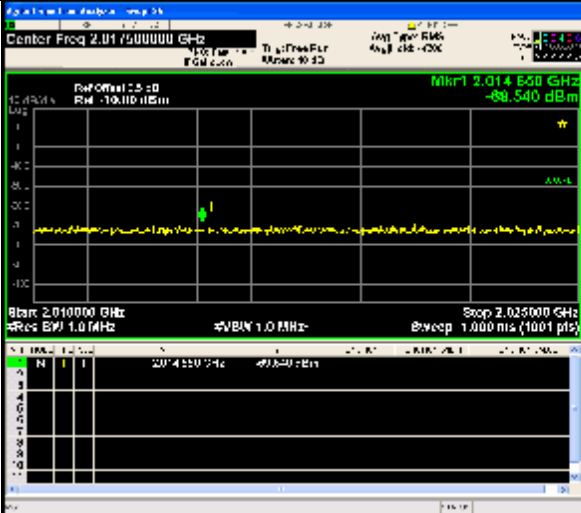
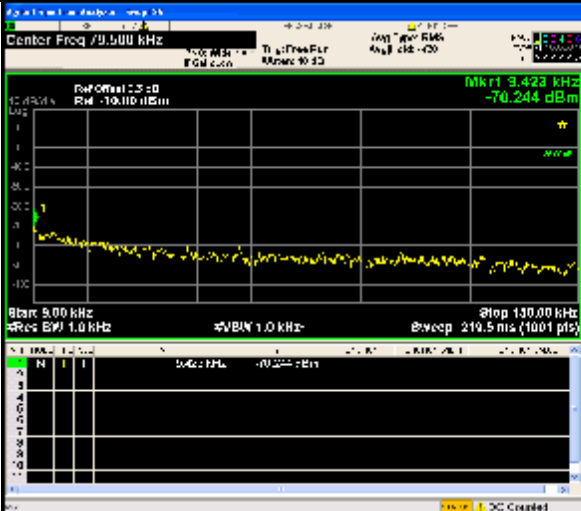
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

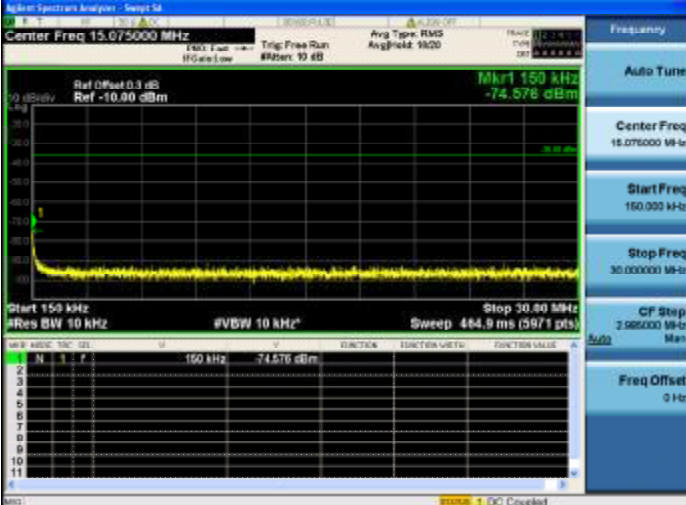
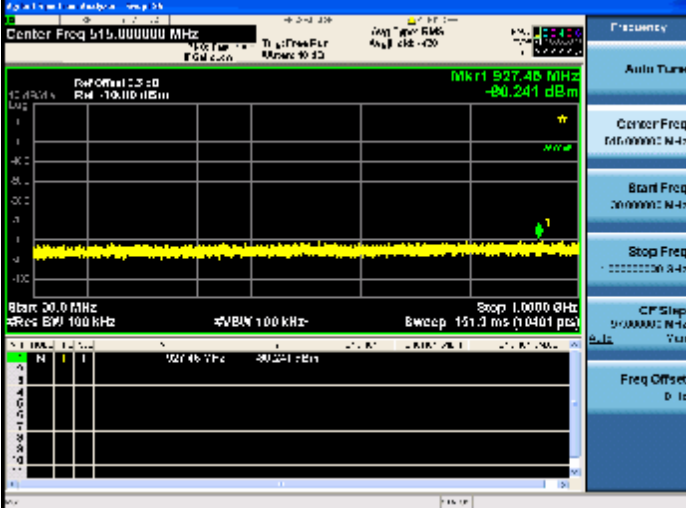
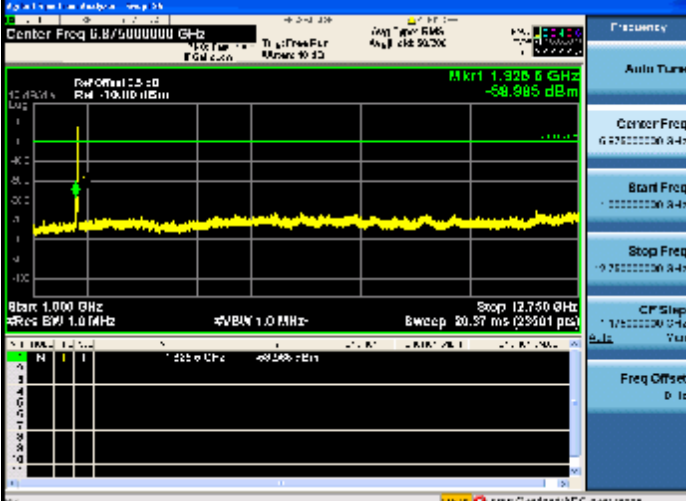
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 0.875000000 GHz</p> <p>Mkr1 1.926 GHz -51.103 dBm</p> <p>Ref Offset: 10.00 dB Ref: -10.00 dBm</p> <p>Start 1.000 GHz Stop 12.750 GHz #Res BW 1.0 MHz #VBW 1.0 MHz Sweep 20.37 ms (29901 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.140000000 GHz</p> <p>Mkr1 2.165 GHz -57.678 dBm</p> <p>Ref Offset: 0.0 dB Ref: -10.00 dBm</p> <p>Start 2.11000 GHz Stop 2.17000 GHz #Res BW 1.0 MHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.055000000 GHz</p> <p>Mkr1 2.659 GHz -57.248 dBm</p> <p>Ref Offset: 10.00 dB Ref: -10.00 dBm</p> <p>Start 2.02000 GHz Stop 2.09000 GHz #Res BW 1.0 MHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>

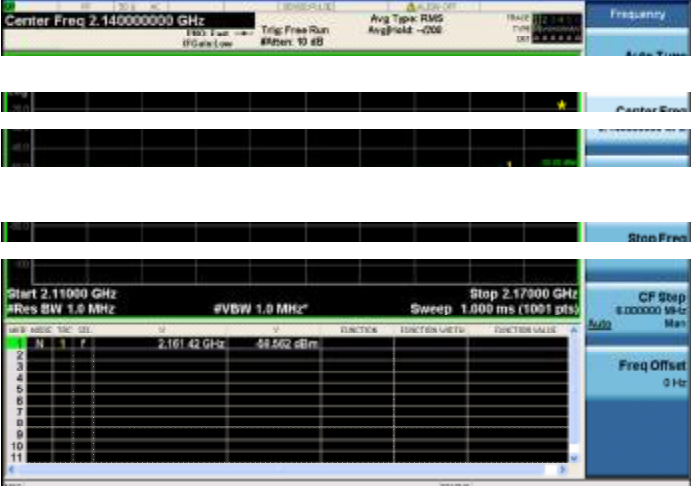
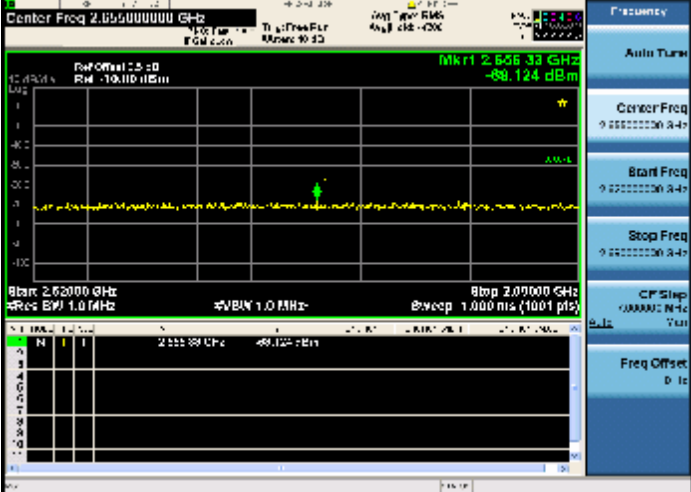
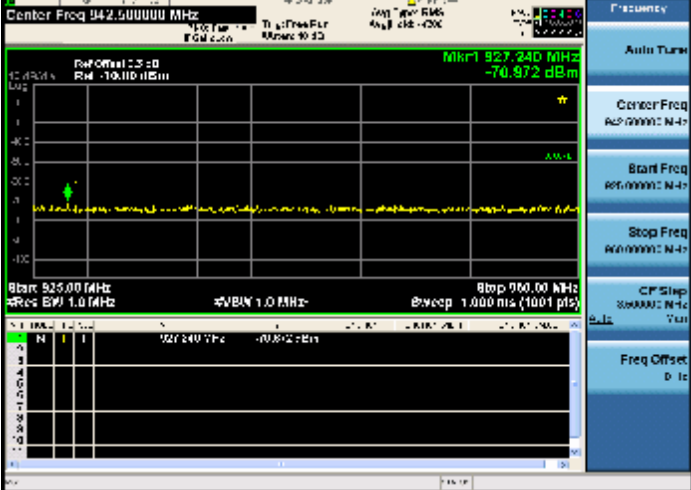
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 942.500000 MHz</p> <p>Mkr1 955.188 MHz -71.160 dBm</p> <p>Start 925.00 MHz Stop 960.00 MHz</p> <p>RF Offset 2.5 dB RM -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 942.500000 MHz</p> <p>Start Freq 925.000000 MHz</p> <p>Stop Freq 960.000000 MHz</p> <p>CP Step 3000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 806.000000 MHz</p> <p>Mkr1 813.60 MHz -70.963 dBm</p> <p>Start 794.00 MHz Stop 821.00 MHz</p> <p>RF Offset 2.5 dB RM -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 806.000000 MHz</p> <p>Start Freq 794.000000 MHz</p> <p>Stop Freq 821.000000 MHz</p> <p>CP Step 3000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.61976 GHz -69.937 dBm</p> <p>Start 3.51000 GHz Stop 3.59000 GHz</p> <p>RF Offset 2.5 dB RM -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 3.55000000 GHz</p> <p>Start Freq 3.51000000 GHz</p> <p>Stop Freq 3.59000000 GHz</p> <p>CP Step 3000000 MHz</p> <p>Freq Offset 0 Hz</p>

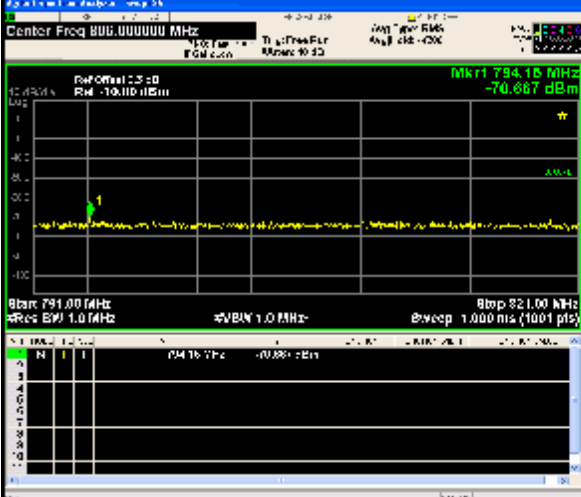
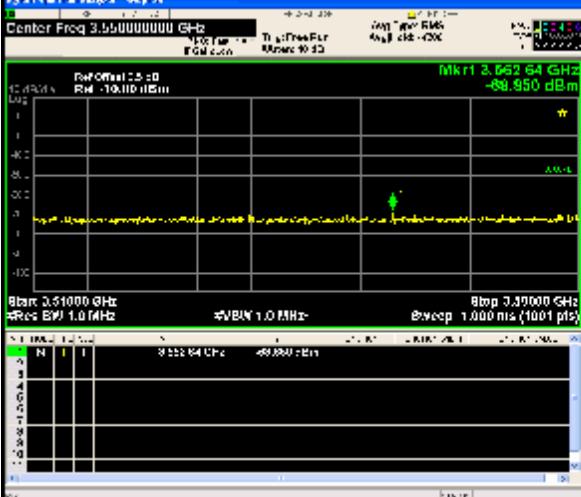
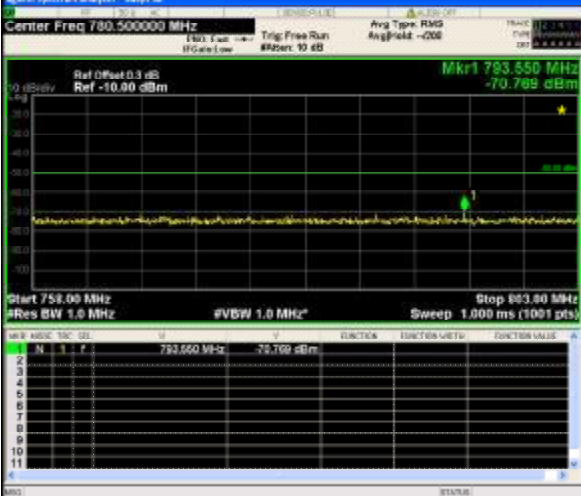
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
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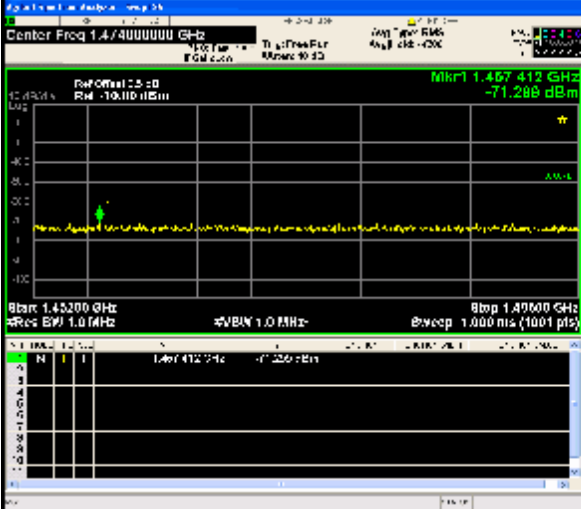
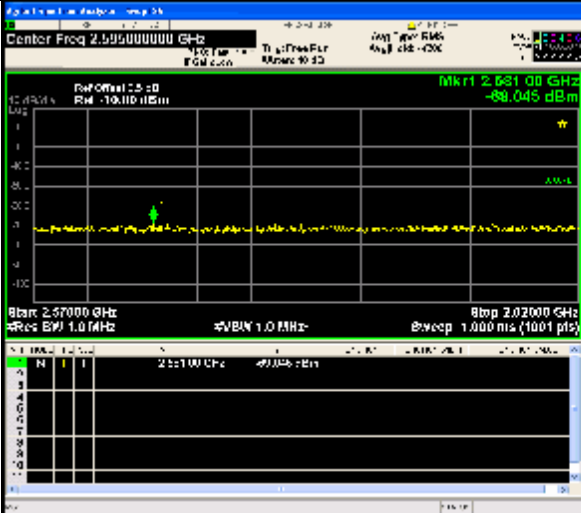
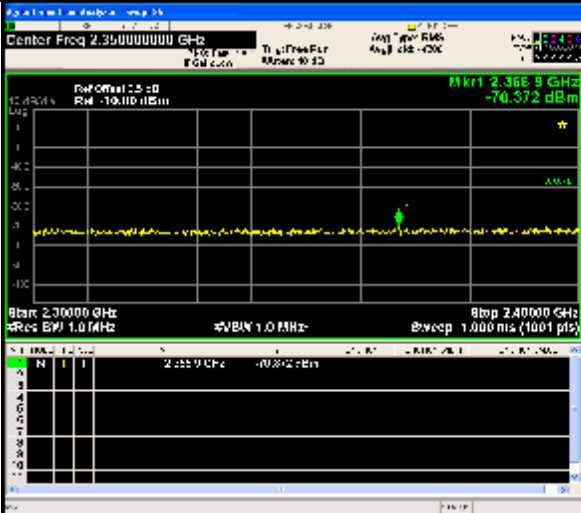
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.84250000 GHz</p> <p>Mkr1 1.841376 GHz -89.888 dBm</p> <p>Start 1.84000 GHz Stop 1.84500 GHz</p> <p>RB Size: 1.0 MHz</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.01750000 GHz</p> <p>Mkr1 2.014850 GHz -89.540 dBm</p> <p>Start 2.0150000 GHz Stop 2.0200000 GHz</p> <p>RB Size: 1.0 MHz</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 9.500 kHz</p> <p>Mkr1 9.423 kHz -70.244 dBm</p> <p>Start 9.000 kHz Stop 10.000 kHz</p> <p>RB Size: 1.0 kHz</p> <p>RB Offset: HIGH</p>

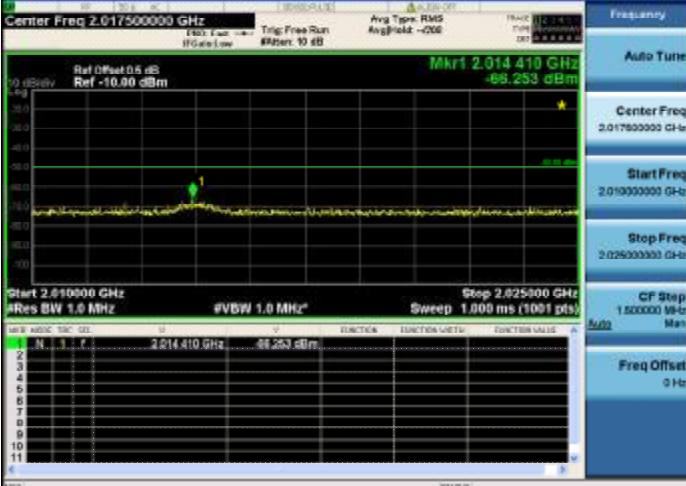
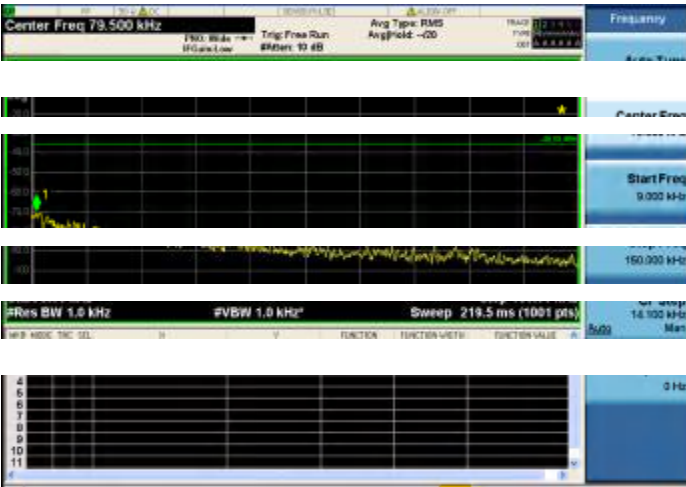
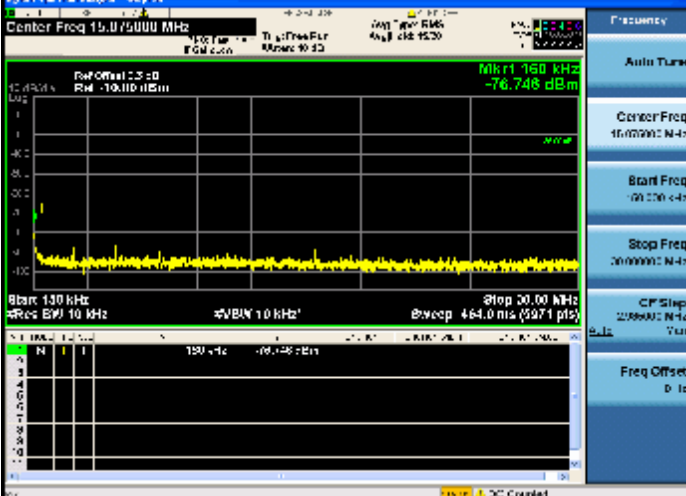
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 15.075000 MHz</p> <p>Mkr1 150 kHz -74.576 dBm</p> <p>Start 150 kHz</p> <p>Stop 30.00 MHz</p> <p>Res BW 10 kHz</p> <p>#VBW 10 kHz</p> <p>Sweep 484.9 ms (5971 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 515.000000 MHz</p> <p>Mkr1 937.46 MHz -80.241 dBm</p> <p>Start 30.0 MHz</p> <p>Stop 1.000 GHz</p> <p>Res BW 100 kHz</p> <p>#VBW 100 kHz</p> <p>Sweep 151.3 ms (10401 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 6.87500000 GHz</p> <p>Mkr1 1.328 GHz -58.985 dBm</p> <p>Start 1.000 GHz</p> <p>Stop 12.750 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 20.37 ms (29901 pts)</p>

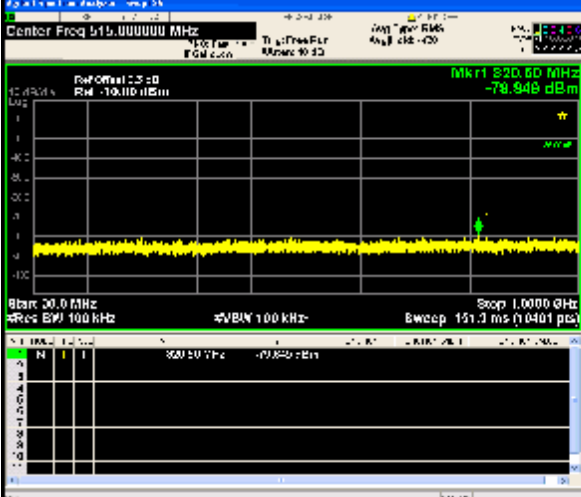
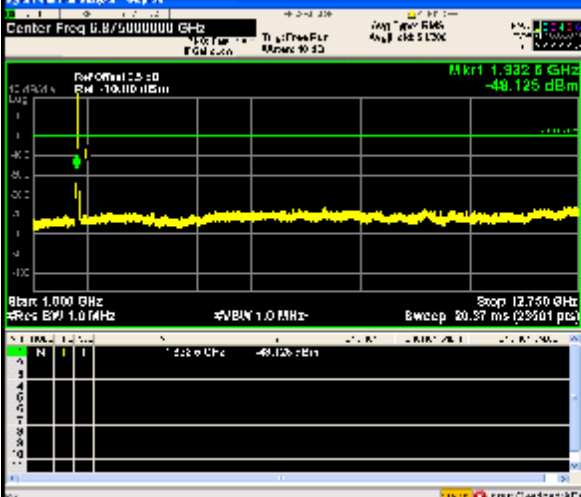
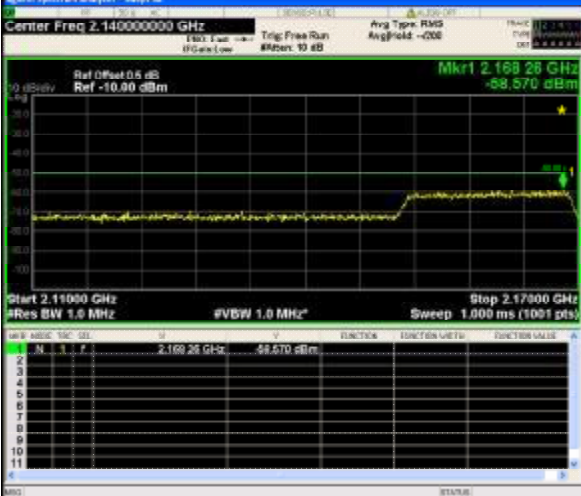
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

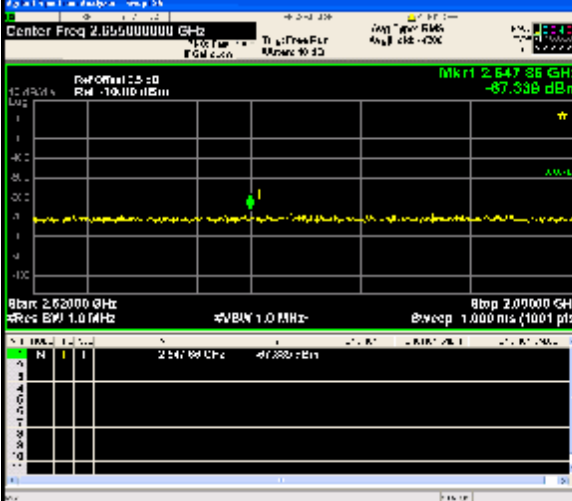
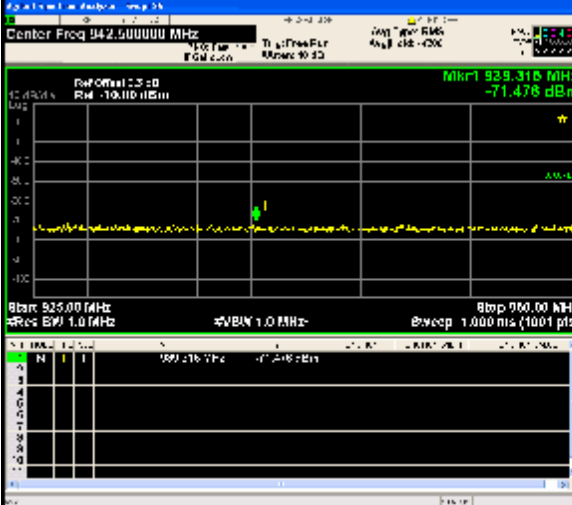
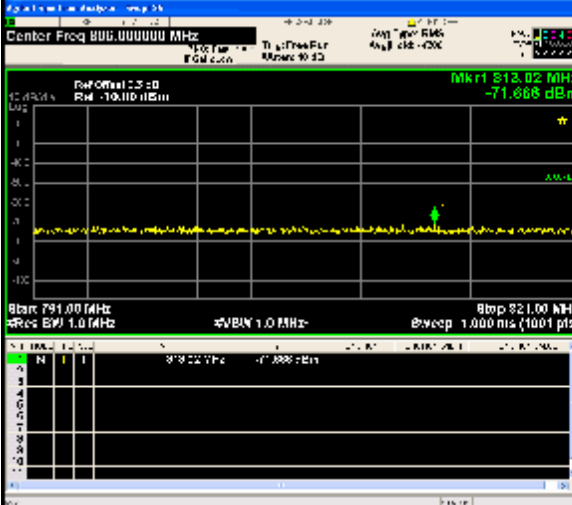
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 806.000000 MHz</p> <p>Mkr1 806.18 MHz -70.867 dBm</p> <p>Start 791.00 MHz #Res BW 1.0 MHz</p> <p>Stop 821.00 MHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 3.55000000 GHz</p> <p>Mkr1 3.55284 GHz -88.950 dBm</p> <p>Start 3.54000 GHz #Res BW 1.0 MHz</p> <p>Stop 3.56000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 780.500000 MHz</p> <p>Mkr1 780.550 MHz -70.789 dBm</p> <p>Start 758.00 MHz #Res BW 1.0 MHz</p> <p>Stop 803.00 MHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1001 pts)</p>


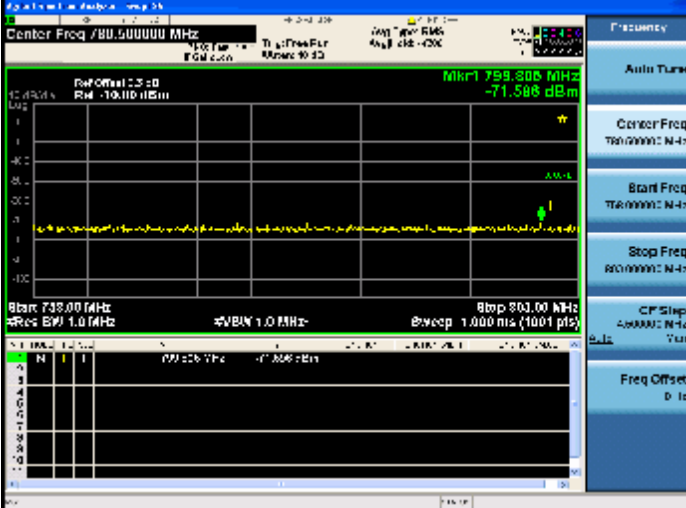

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 1.474000000 GHz</p> <p>Mkr1 1.457412 GHz -71.288 dBm</p> <p>Start 1.45200 GHz Stop 1.49600 GHz</p> <p>RF Offset: 25.0 dB RM: -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.570000000 GHz</p> <p>Mkr1 2.56100 GHz -88.045 dBm</p> <p>Start 2.57000 GHz Stop 2.62000 GHz</p> <p>RF Offset: 25.0 dB RM: -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.3669 GHz -70.372 dBm</p> <p>Start 2.30000 GHz Stop 2.40000 GHz</p> <p>RF Offset: 25.0 dB RM: -10.00 dBm</p> <p>RF BW 1.0 MHz VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>

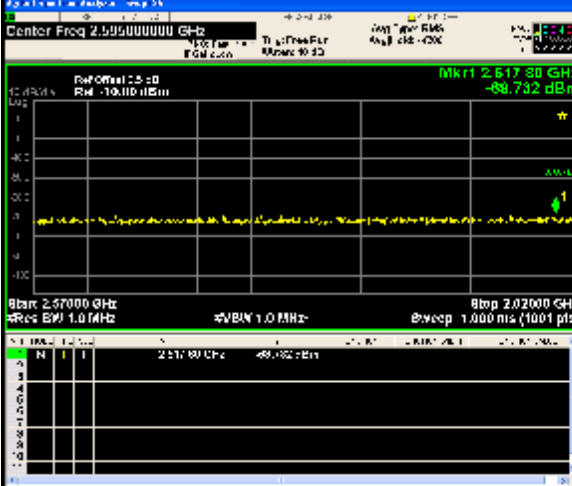
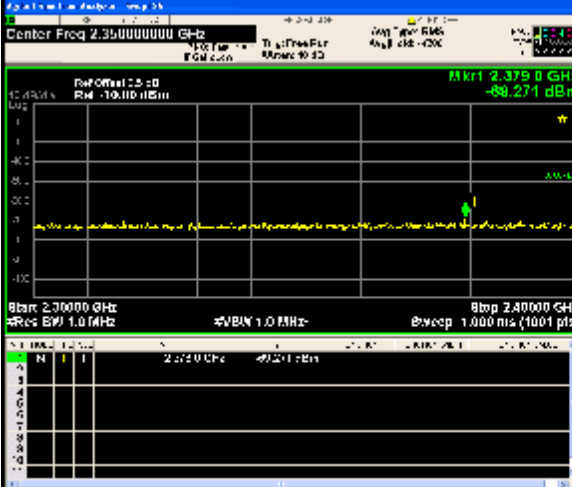
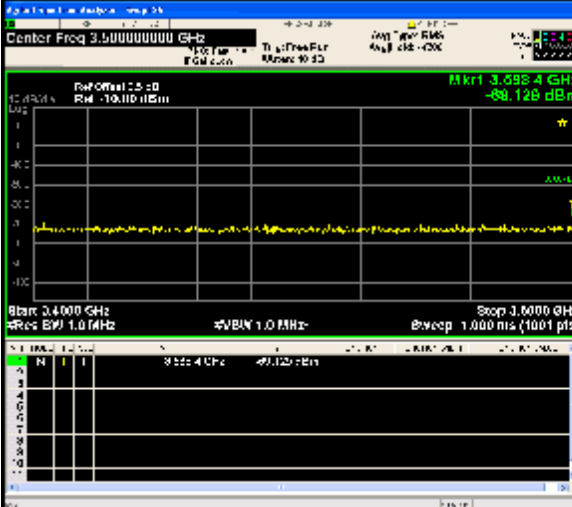
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

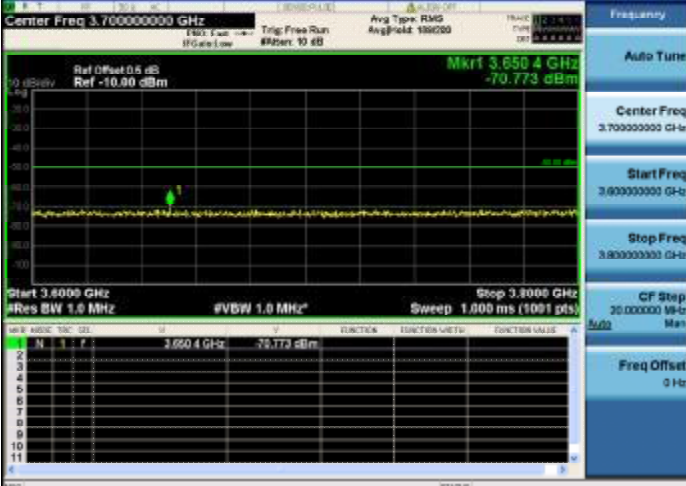
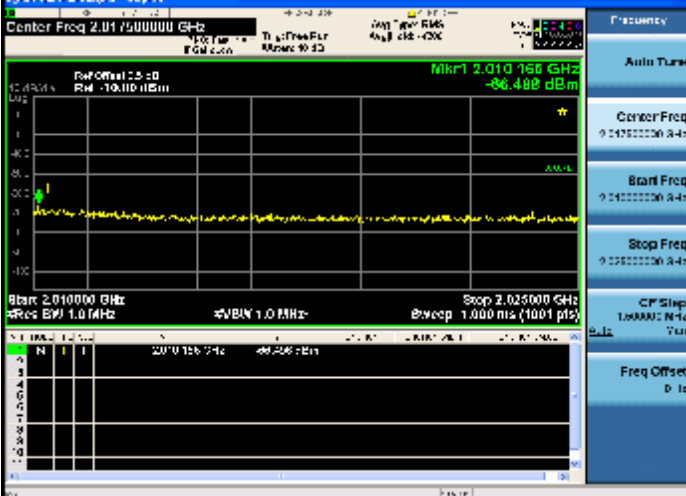
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 515.000000 MHz</p> <p>Mkr1 515.00 MHz -79.948 dBm</p> <p>Start 50.0 MHz Stop 1.0000 GHz</p> <p>Res BW 100 kHz #VBW 100 kHz Sweep 151.0 ms (10401 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 0.87500000 GHz</p> <p>Mkr1 0.875 GHz -49.125 dBm</p> <p>Start 1.000 GHz Stop 12.750 GHz</p> <p>Res BW 1.0 MHz #VBW 1.0 MHz Sweep 20.57 ms (28901 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.14000000 GHz</p> <p>Mkr1 2.168 GHz -88.570 dBm</p> <p>Start 2.1100 GHz Stop 2.1700 GHz</p> <p>Res BW 1.0 MHz #VBW 1.0 MHz Sweep 1.000 ms (1001 pts)</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.65500000 GHz</p> <p>Mkr1 2.64736 GHz -67.328 dBm</p> <p>Start 2.62000 GHz</p> <p>Stop 2.69000 GHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 342.500000 MHz</p> <p>Mkr1 329.315 MHz -71.478 dBm</p> <p>Start 325.00 MHz</p> <p>Stop 360.00 MHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 808.000000 MHz</p> <p>Mkr1 813.02 MHz -71.868 dBm</p> <p>Start 791.00 MHz</p> <p>Stop 821.00 MHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.516000000 GHz</p> <p>Mkr1 2.51730 GHz -89.732 dBm</p> <p>Start 2.51000 GHz Stop 2.52000 GHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.350000000 GHz</p> <p>Mkr1 2.3750 GHz -89.271 dBm</p> <p>Start 2.34000 GHz Stop 2.40000 GHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.500000000 GHz</p> <p>Mkr1 3.6984 GHz -89.128 dBm</p> <p>Start 3.4000 GHz Stop 3.6000 GHz</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 3.70000000 GHz</p> <p>Start Freq 3.60000000 GHz</p> <p>Stop Freq 3.80000000 GHz</p> <p>Mkr1 3.6504 GHz -70.773 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 1.84250000 GHz</p> <p>Start Freq 1.80500 GHz</p> <p>Stop Freq 1.88000 GHz</p> <p>Mkr1 1.8425 GHz -200 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.01750000 GHz</p> <p>Start Freq 2.01000000 GHz</p> <p>Stop Freq 2.025000 GHz</p> <p>Mkr1 2.0175 GHz -86.488 dBm</p>

3. Transmitter Minimum Output Power

3.1 Test Result

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
HTHV	QPSK	1922.5	25	LOW	-43.75	-39	PASS
		1950.0	25	LOW	-46.21	-39	PASS
		1977.5	25	LOW	-45.41	-39	PASS
	16QAM	1922.5	25	LOW	-43.75	-39	PASS
		1950.0	25	LOW	-46.14	-39	PASS
		1977.5	25	LOW	-45.31	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTHV	QPSK	1922.5	25	LOW	-43.75	-39	PASS
		1950.0	25	LOW	-46.22	-39	PASS
		1977.5	25	LOW	-45.41	-39	PASS
	16QAM	1922.5	25	LOW	-43.72	-39	PASS
		1950.0	25	LOW	-46.17	-39	PASS
		1977.5	25	LOW	-45.36	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTLV	QPSK	1922.5	25	LOW	-43.75	-39	PASS
		1950.0	25	LOW	-46.2	-39	PASS
		1977.5	25	LOW	-45.41	-39	PASS
	16QAM	1922.5	25	LOW	-43.73	-39	PASS
		1950.0	25	LOW	-46.11	-39	PASS
		1977.5	25	LOW	-45.31	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
NTNV	QPSK	1922.5	25	LOW	-43.75	-39	PASS
		1950.0	25	LOW	-46.22	-39	PASS
		1977.5	25	LOW	-45.42	-39	PASS
	16QAM	1922.5	25	LOW	-43.75	-39	PASS
		1950.0	25	LOW	-46.12	-39	PASS
		1977.5	25	LOW	-45.3	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
HTLV	QPSK	1922.5	25	LOW	-43.76	-39	PASS
		1950.0	25	LOW	-46.21	-39	PASS

		1977.5	25	LOW	-45.41	-39	PASS
	16QAM	1922.5	25	LOW	-43.64	-39	PASS
		1950.0	25	LOW	-46.12	-39	PASS
		1977.5	25	LOW	-45.36	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
HTHV	QPSK	1930.0	100	LOW	-44.82	-39	PASS
		1950.0	100	LOW	-46.25	-39	PASS
		1970.0	100	LOW	-44.81	-39	PASS
	16QAM	1930.0	100	LOW	-44.8	-39	PASS
		1950.0	100	LOW	-46.23	-39	PASS
		1970.0	100	LOW	-44.74	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
HTLV	QPSK	1930.0	100	LOW	-44.84	-39	PASS
		1950.0	100	LOW	-46.25	-39	PASS
		1970.0	100	LOW	-44.83	-39	PASS
	16QAM	1930.0	100	LOW	-44.84	-39	PASS
		1950.0	100	LOW	-46.23	-39	PASS
		1970.0	100	LOW	-44.75	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTHV	QPSK	1930.0	100	LOW	-44.83	-39	PASS
		1950.0	100	LOW	-46.25	-39	PASS
		1970.0	100	LOW	-44.84	-39	PASS
	16QAM	1930.0	100	LOW	-44.83	-39	PASS
		1950.0	100	LOW	-46.24	-39	PASS
		1970.0	100	LOW	-44.75	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTLV	QPSK	1930.0	100	LOW	-44.84	-39	PASS
		1950.0	100	LOW	-46.26	-39	PASS
		1970.0	100	LOW	-44.82	-39	PASS
	16QAM	1930.0	100	LOW	-44.84	-39	PASS
		1950.0	100	LOW	-46.23	-39	PASS
		1970.0	100	LOW	-44.75	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			

NTNV	QPSK	1930.0	100	LOW	-44.85	-39	PASS
		1950.0	100	LOW	-46.26	-39	PASS
		1970.0	100	LOW	-44.82	-39	PASS
	16QAM	1930.0	100	LOW	-44.85	-39	PASS
		1950.0	100	LOW	-46.24	-39	PASS
		1970.0	100	LOW	-44.74	-39	PASS

4. Transmitter Adjacent Channel Leakage Power Ratio

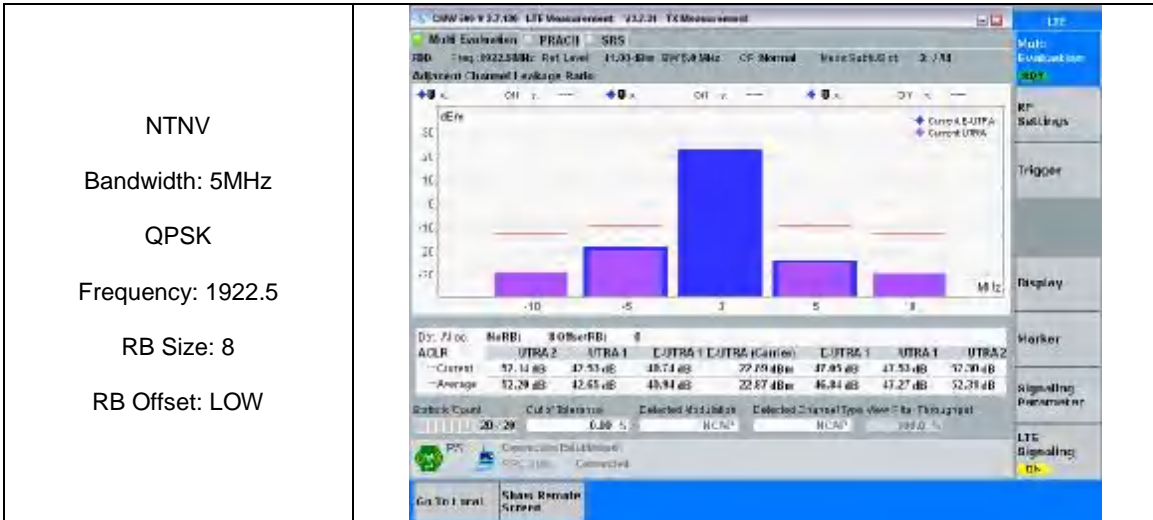
4.1 Test Result

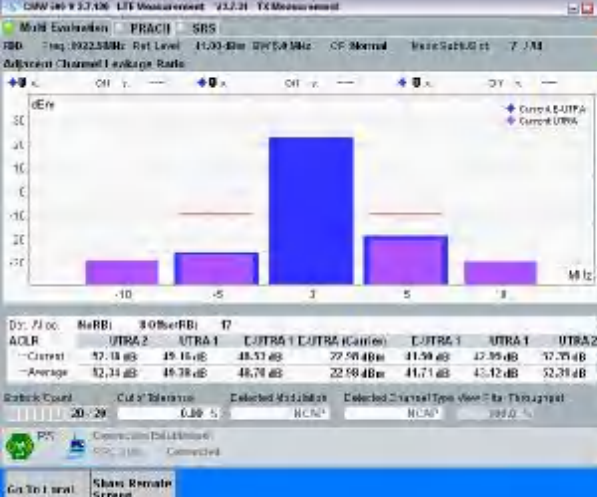
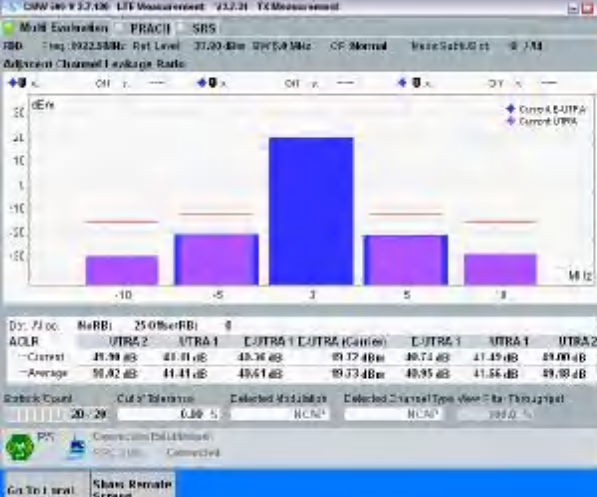
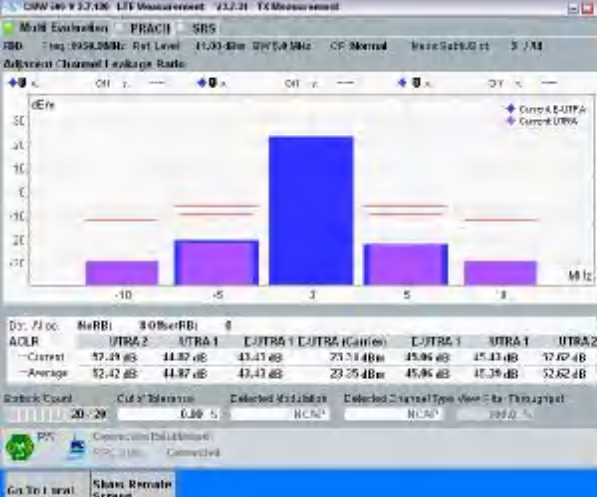
Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1922.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1950.0	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1977.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
	16QAM	1922.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1950.0	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		1977.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS

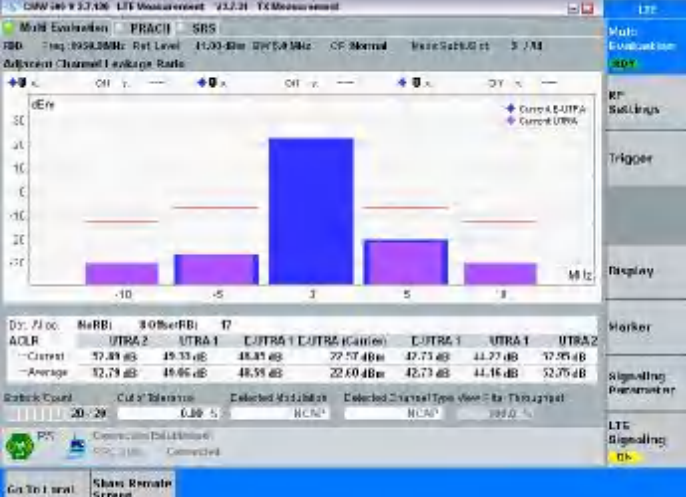
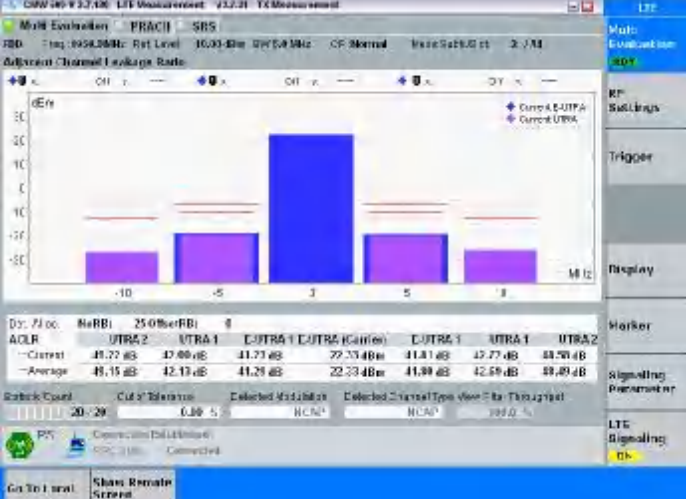
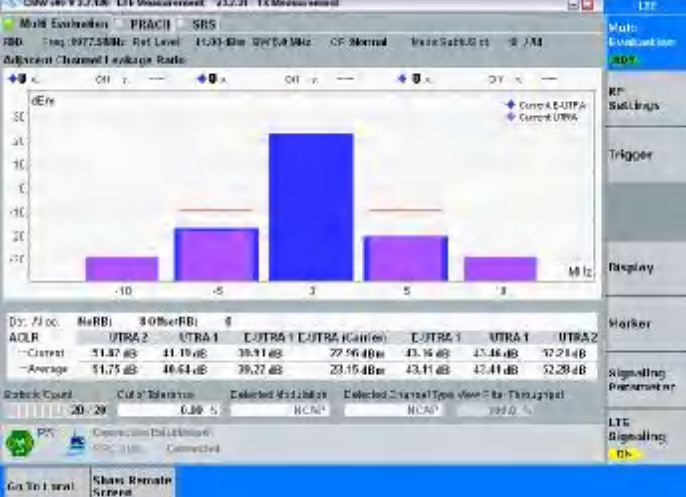
Bandwidth=10MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1925.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1950.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1975.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
	16QAM	1925.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1950.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		1975.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS

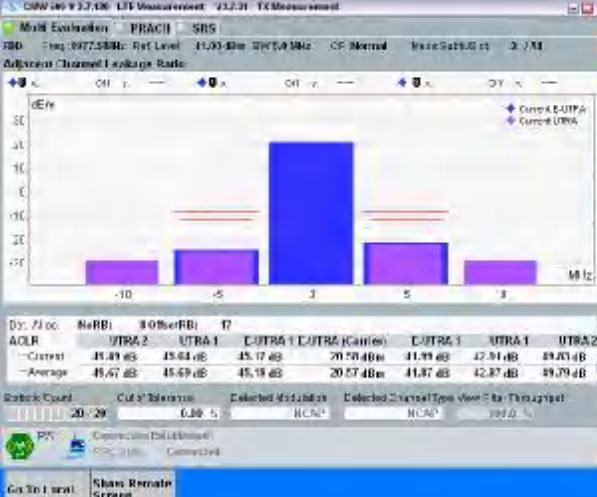
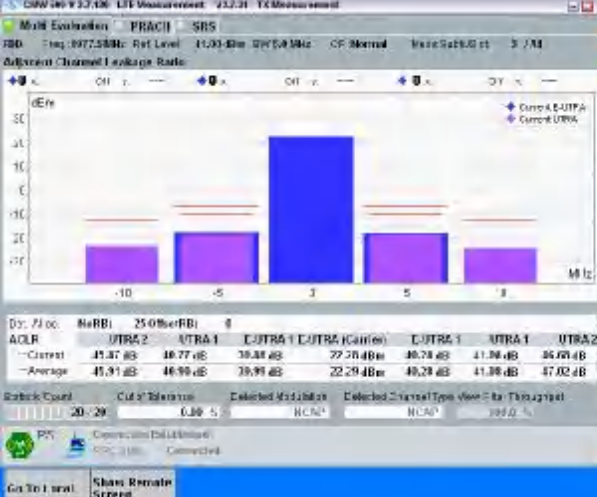
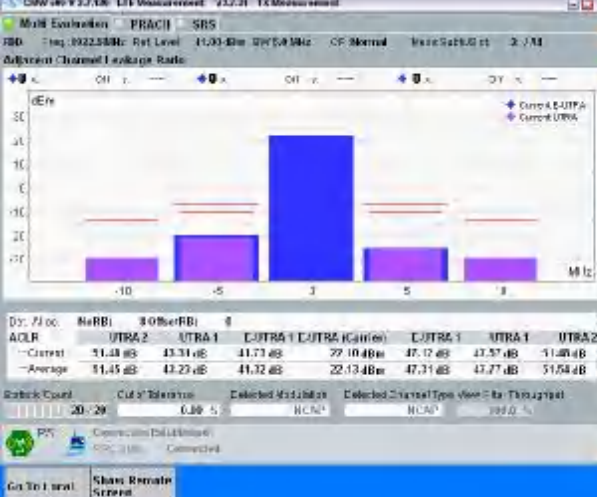
Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1930.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
		1950.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	100	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
	16QAM	1930.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
		1950.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	100	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
	1970.0	18	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
100		LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		

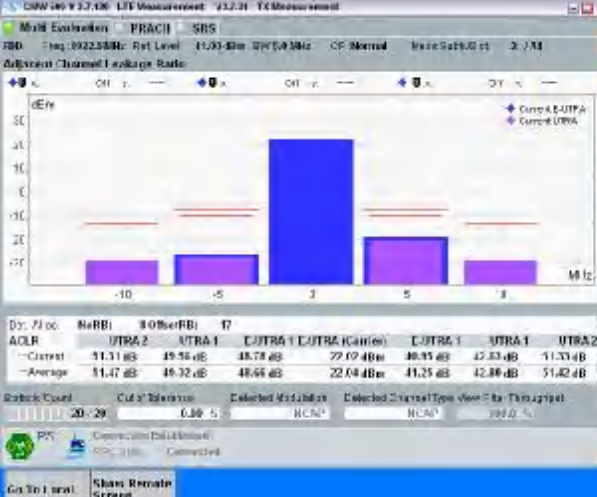

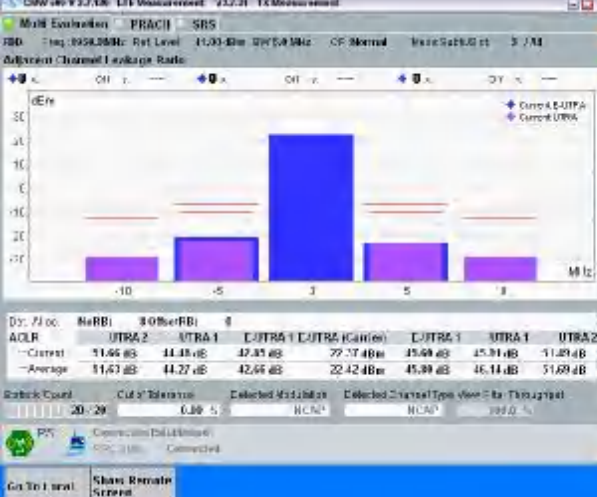
4.2 Test Graph

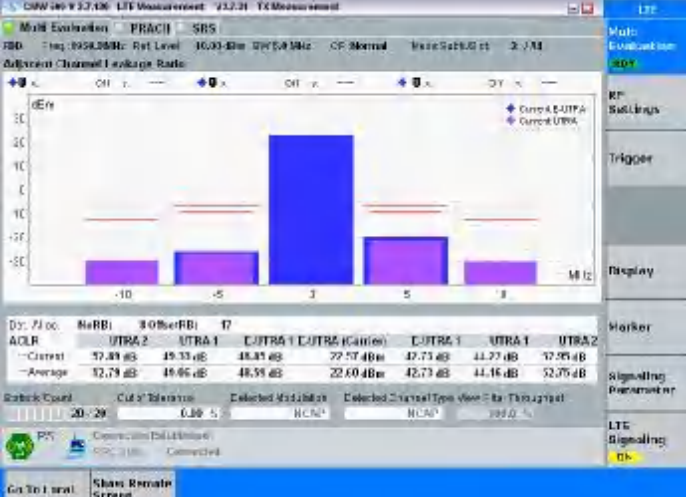
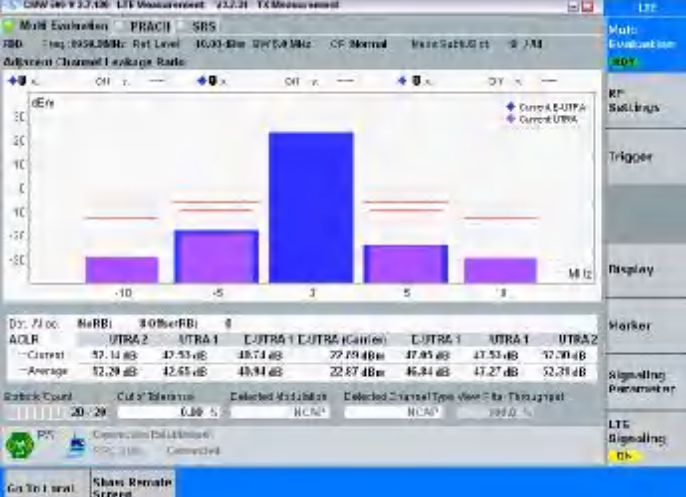
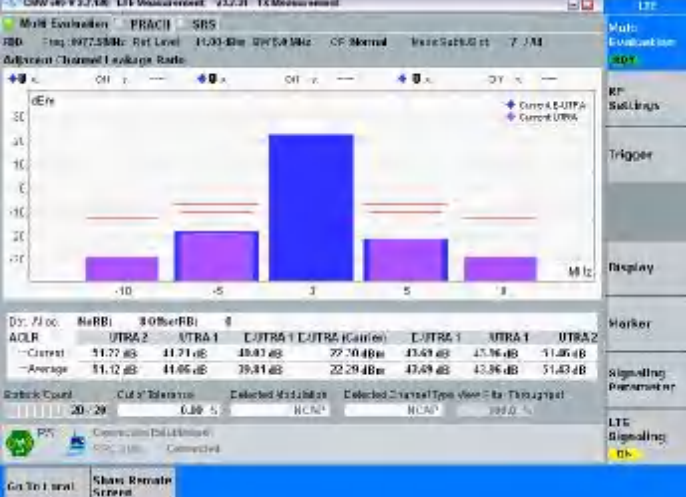


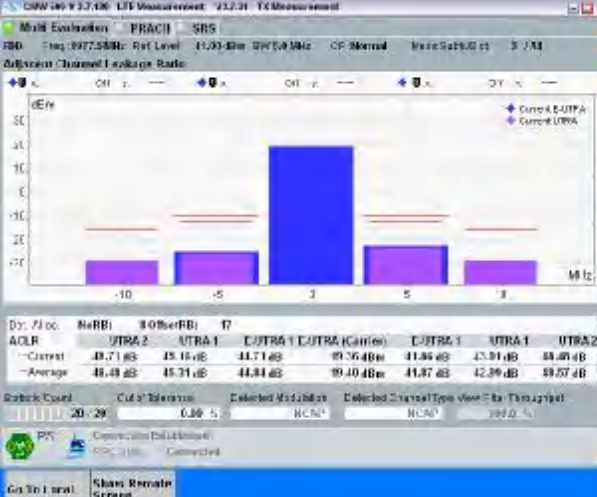
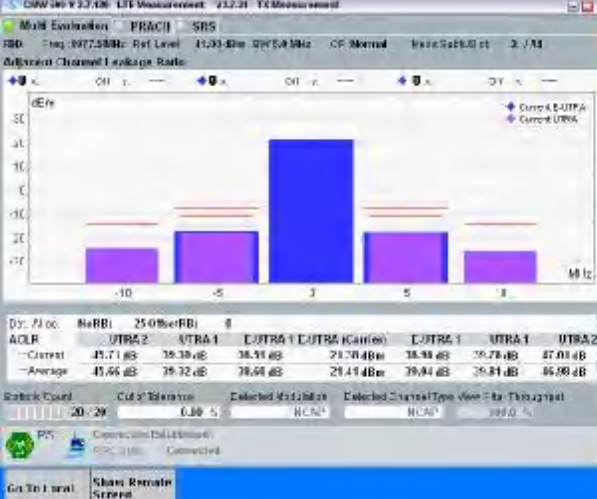
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>LTE Measurement: 1922.5 MHz, 5 MHz, QPSK, SRS</p> <p>Subcarrier Channel Leakage Ratio</p> <table border="1"> <thead> <tr> <th>Subcarrier</th> <th>Current</th> <th>Average</th> </tr> </thead> <tbody> <tr> <td>-10</td> <td>-17.18 dB</td> <td>-16.78 dB</td> </tr> <tr> <td>-5</td> <td>-15.15 dB</td> <td>-14.78 dB</td> </tr> <tr> <td>0</td> <td>18.53 dB</td> <td>18.78 dB</td> </tr> <tr> <td>5</td> <td>22.50 dB</td> <td>22.49 dB</td> </tr> <tr> <td>10</td> <td>11.59 dB</td> <td>11.42 dB</td> </tr> <tr> <td>15</td> <td>17.35 dB</td> <td>17.29 dB</td> </tr> <tr> <td>20</td> <td>12.39 dB</td> <td>12.31 dB</td> </tr> </tbody> </table>	Subcarrier	Current	Average	-10	-17.18 dB	-16.78 dB	-5	-15.15 dB	-14.78 dB	0	18.53 dB	18.78 dB	5	22.50 dB	22.49 dB	10	11.59 dB	11.42 dB	15	17.35 dB	17.29 dB	20	12.39 dB	12.31 dB
Subcarrier	Current	Average																							
-10	-17.18 dB	-16.78 dB																							
-5	-15.15 dB	-14.78 dB																							
0	18.53 dB	18.78 dB																							
5	22.50 dB	22.49 dB																							
10	11.59 dB	11.42 dB																							
15	17.35 dB	17.29 dB																							
20	12.39 dB	12.31 dB																							
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>LTE Measurement: 1922.5 MHz, 5 MHz, QPSK, SRS</p> <p>Subcarrier Channel Leakage Ratio</p> <table border="1"> <thead> <tr> <th>Subcarrier</th> <th>Current</th> <th>Average</th> </tr> </thead> <tbody> <tr> <td>-10</td> <td>-21.99 dB</td> <td>-19.42 dB</td> </tr> <tr> <td>-5</td> <td>-11.91 dB</td> <td>-11.41 dB</td> </tr> <tr> <td>0</td> <td>18.36 dB</td> <td>18.61 dB</td> </tr> <tr> <td>5</td> <td>19.72 dB</td> <td>19.73 dB</td> </tr> <tr> <td>10</td> <td>10.71 dB</td> <td>10.95 dB</td> </tr> <tr> <td>15</td> <td>11.45 dB</td> <td>11.56 dB</td> </tr> <tr> <td>20</td> <td>18.00 dB</td> <td>18.88 dB</td> </tr> </tbody> </table>	Subcarrier	Current	Average	-10	-21.99 dB	-19.42 dB	-5	-11.91 dB	-11.41 dB	0	18.36 dB	18.61 dB	5	19.72 dB	19.73 dB	10	10.71 dB	10.95 dB	15	11.45 dB	11.56 dB	20	18.00 dB	18.88 dB
Subcarrier	Current	Average																							
-10	-21.99 dB	-19.42 dB																							
-5	-11.91 dB	-11.41 dB																							
0	18.36 dB	18.61 dB																							
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10	10.71 dB	10.95 dB																							
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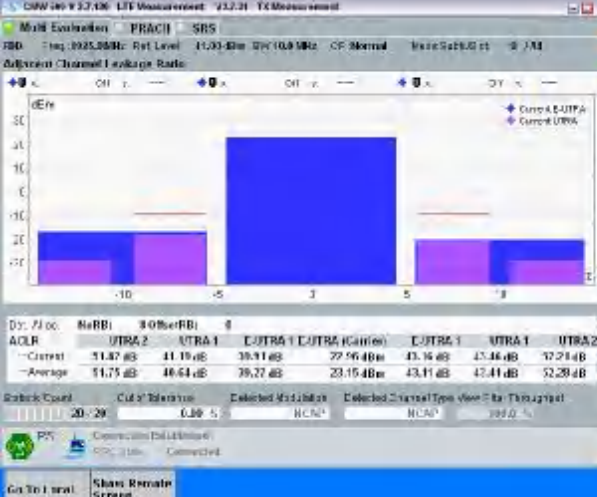
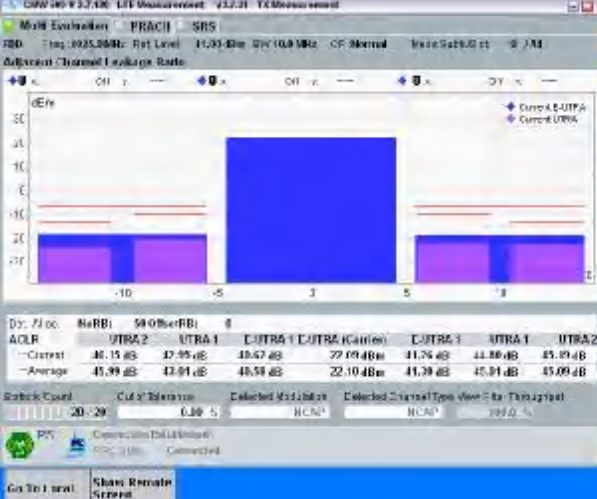
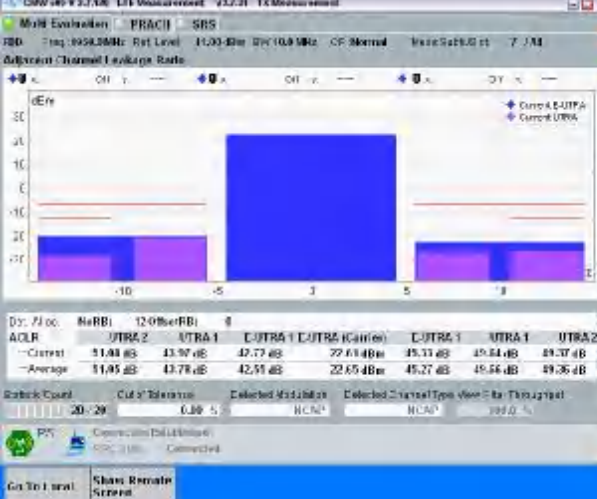
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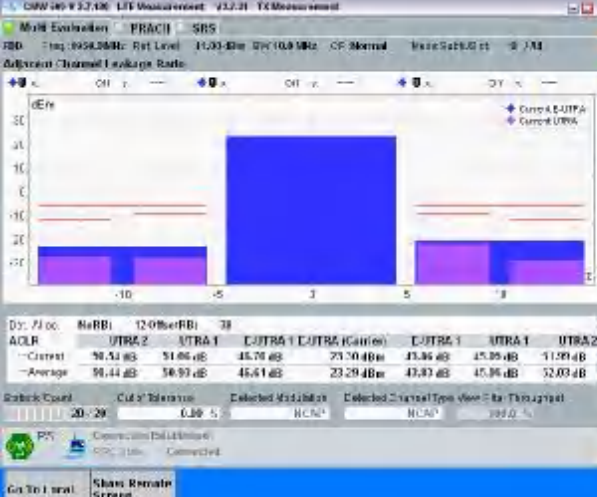
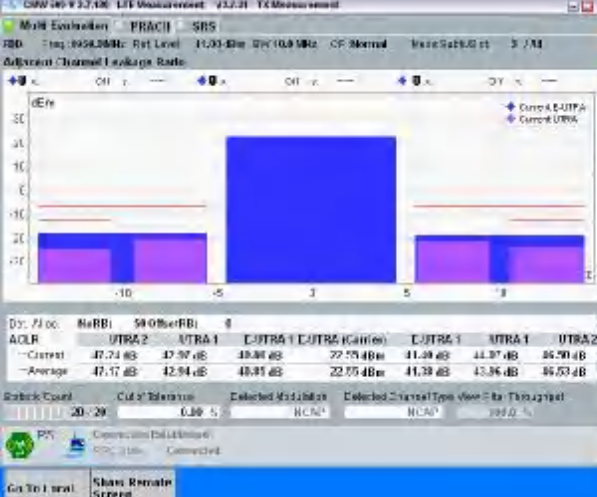
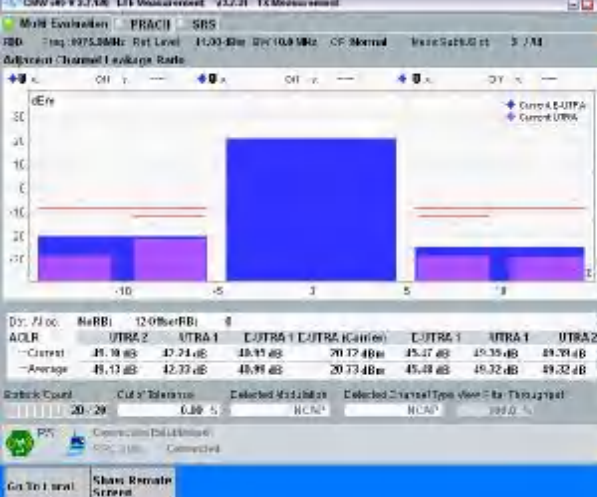
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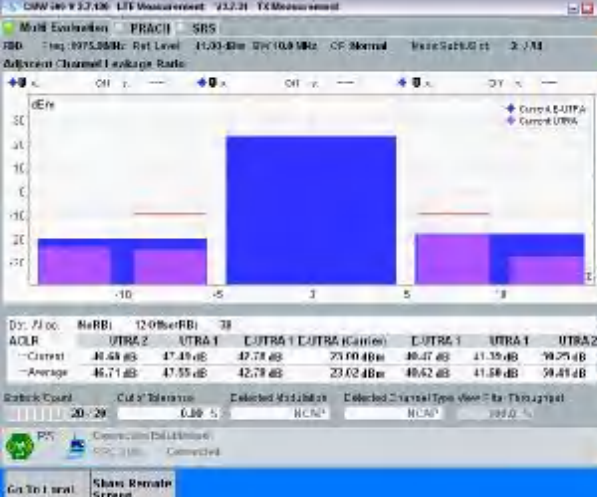
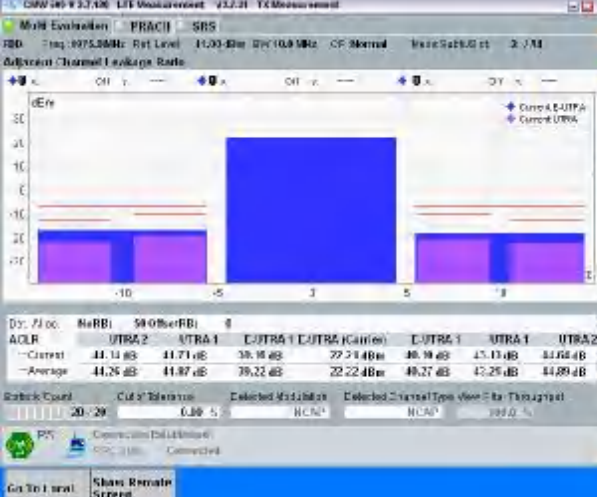
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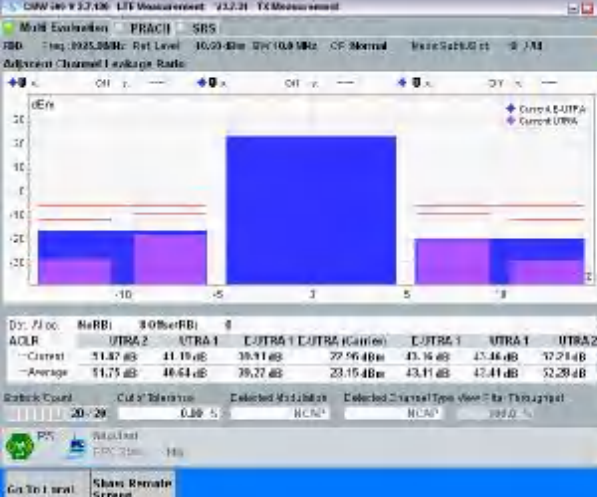
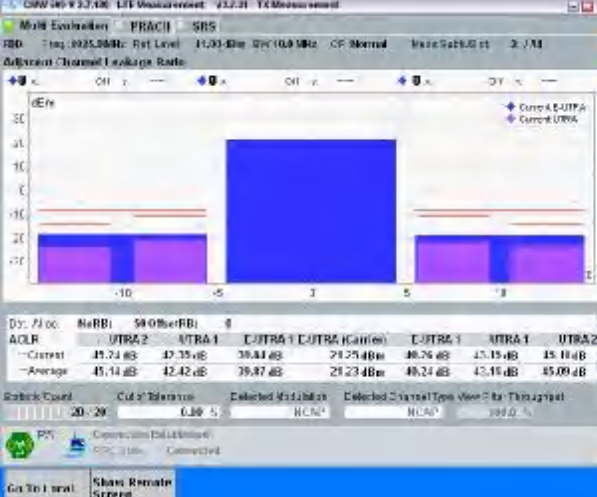
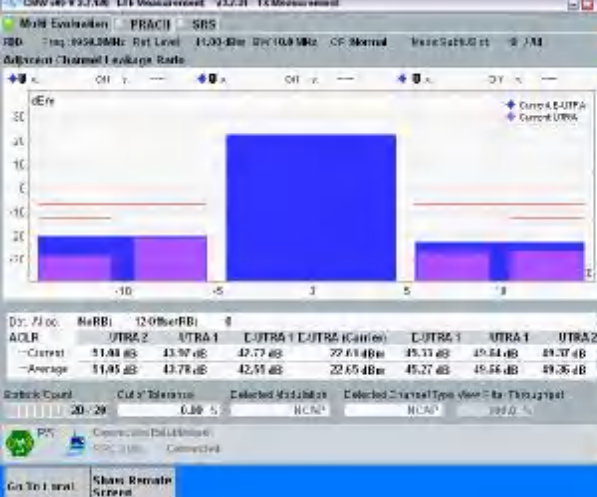
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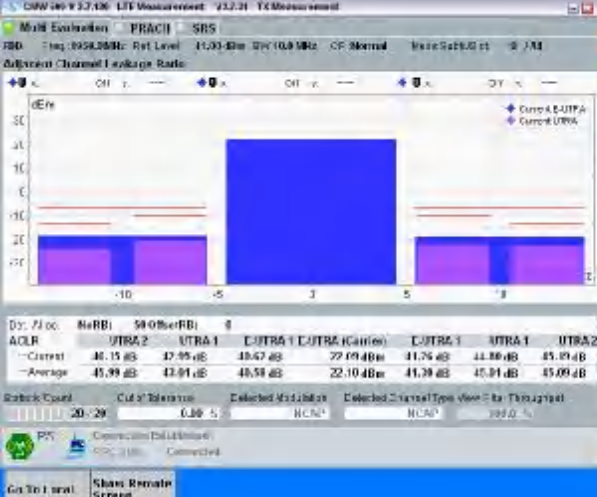
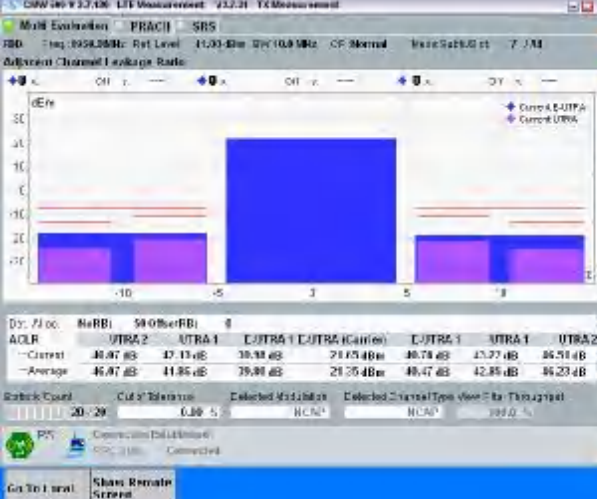
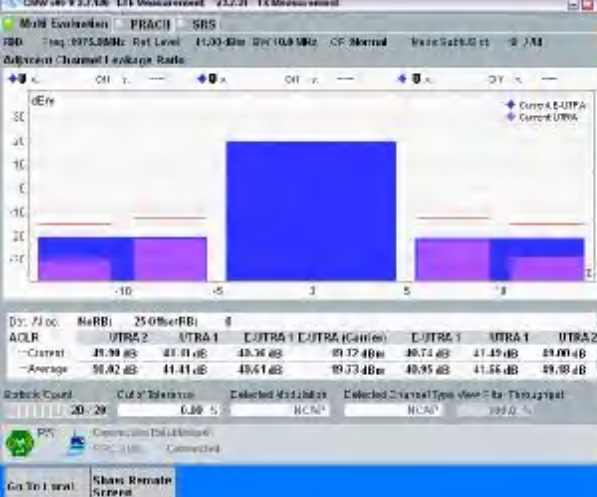
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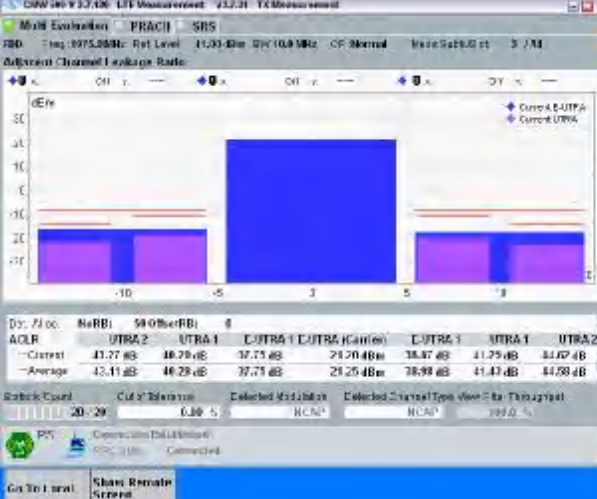
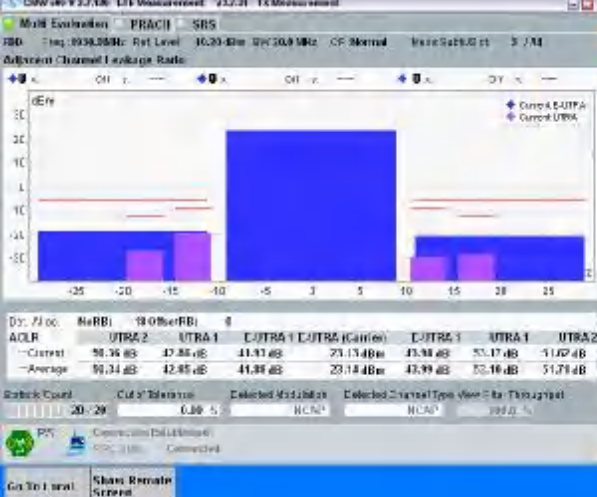
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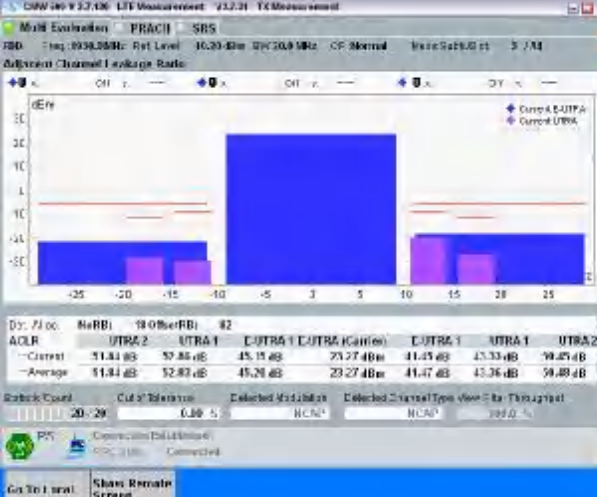
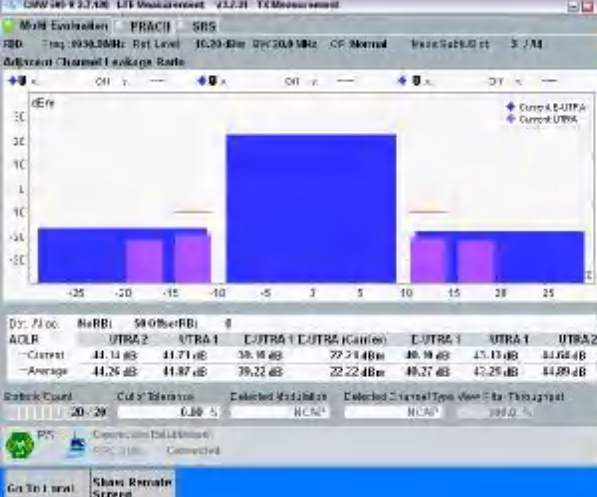
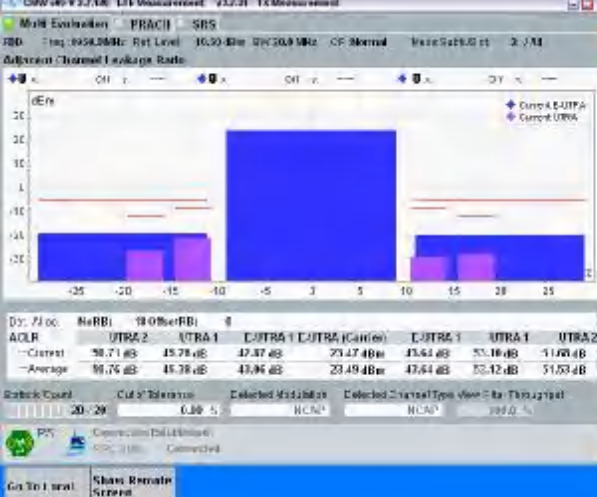
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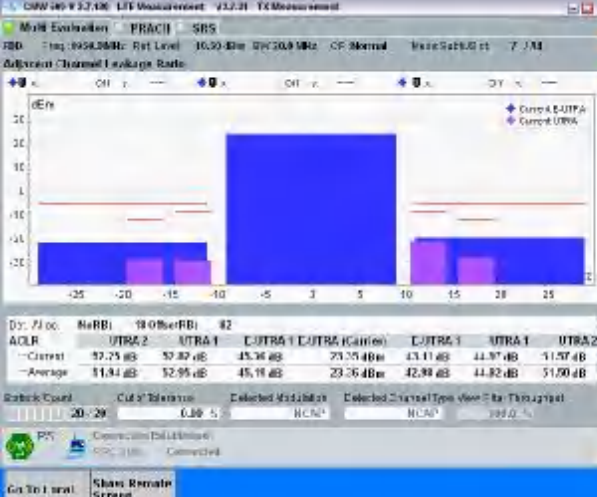
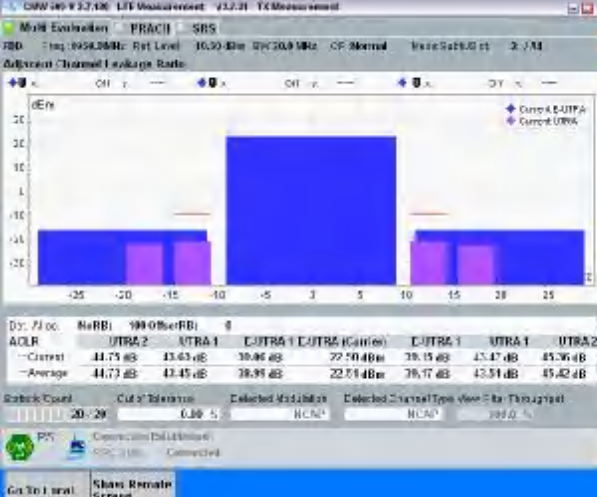
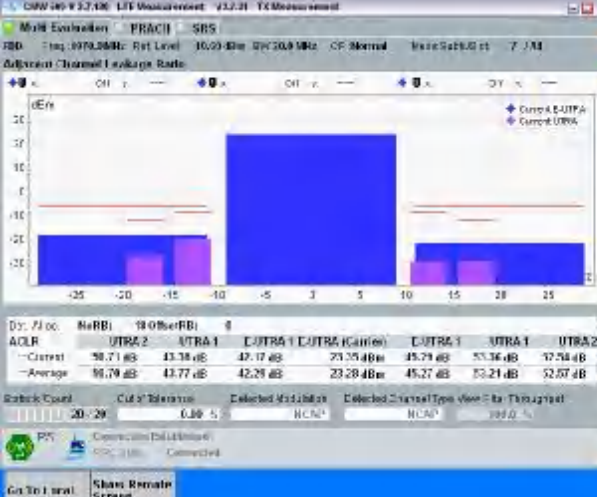
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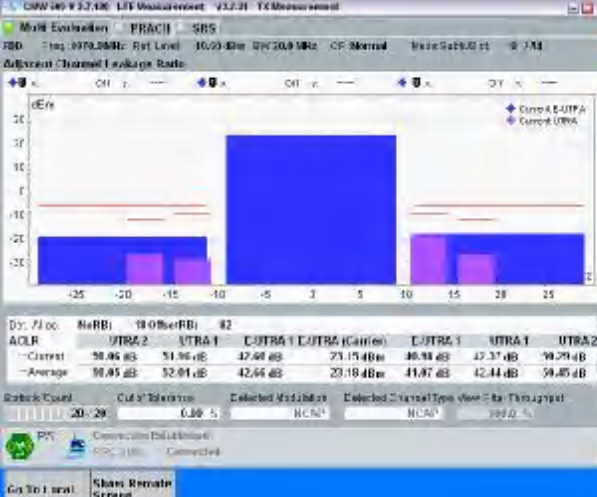
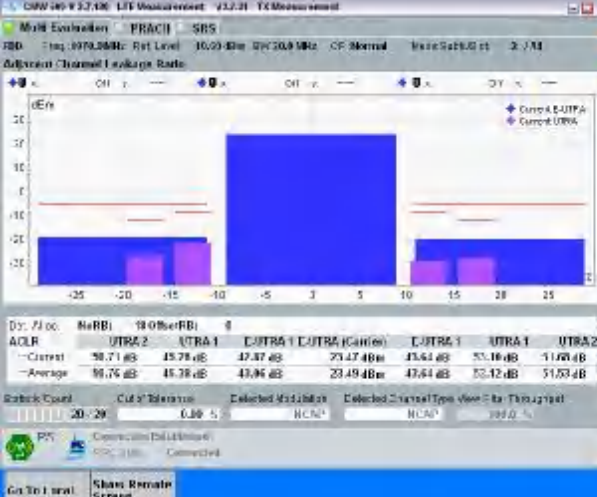
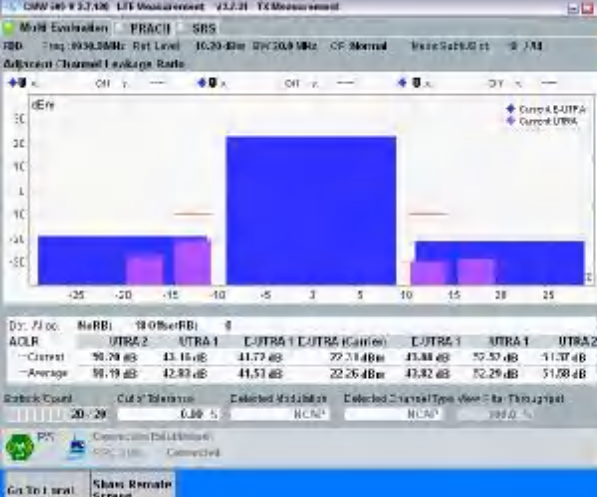
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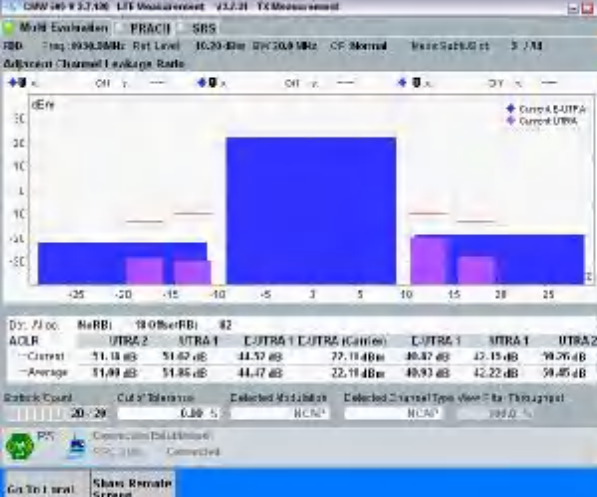
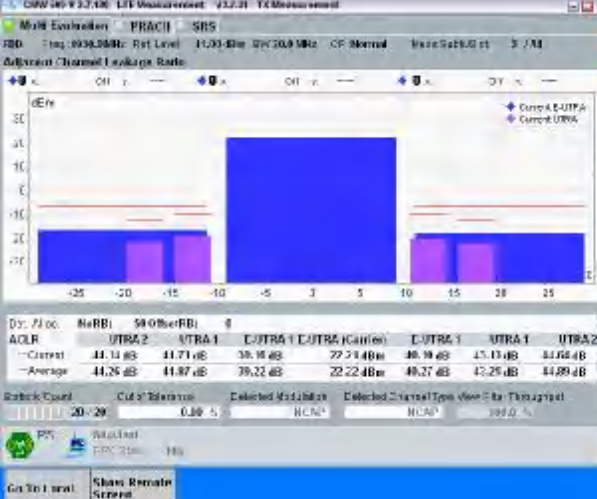
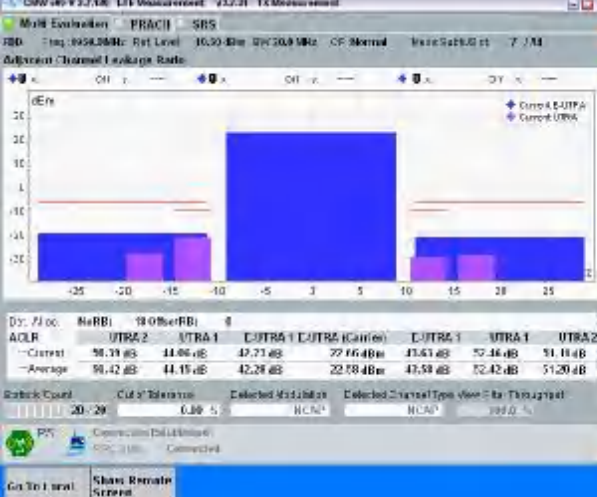
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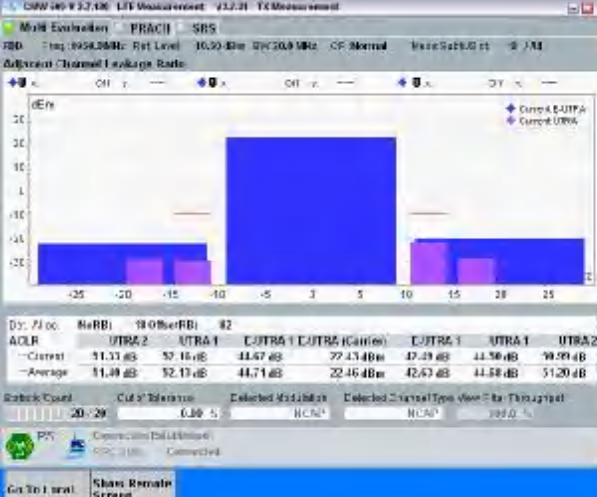
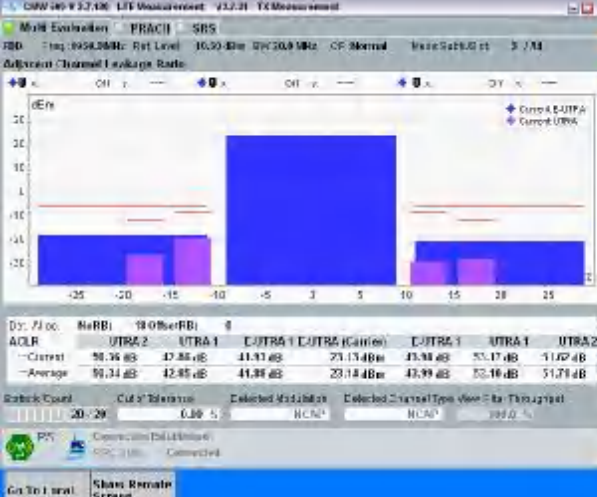
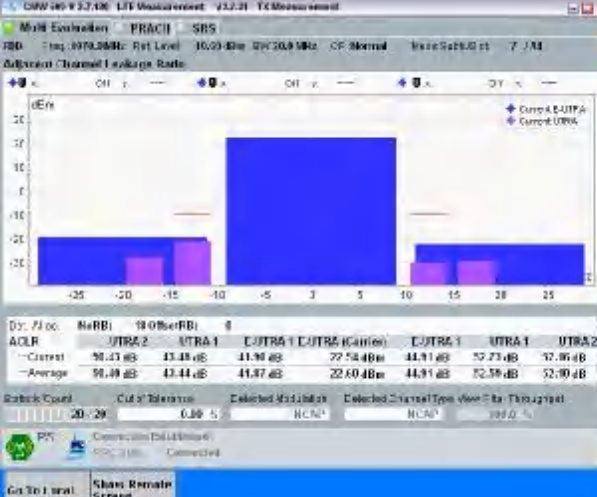
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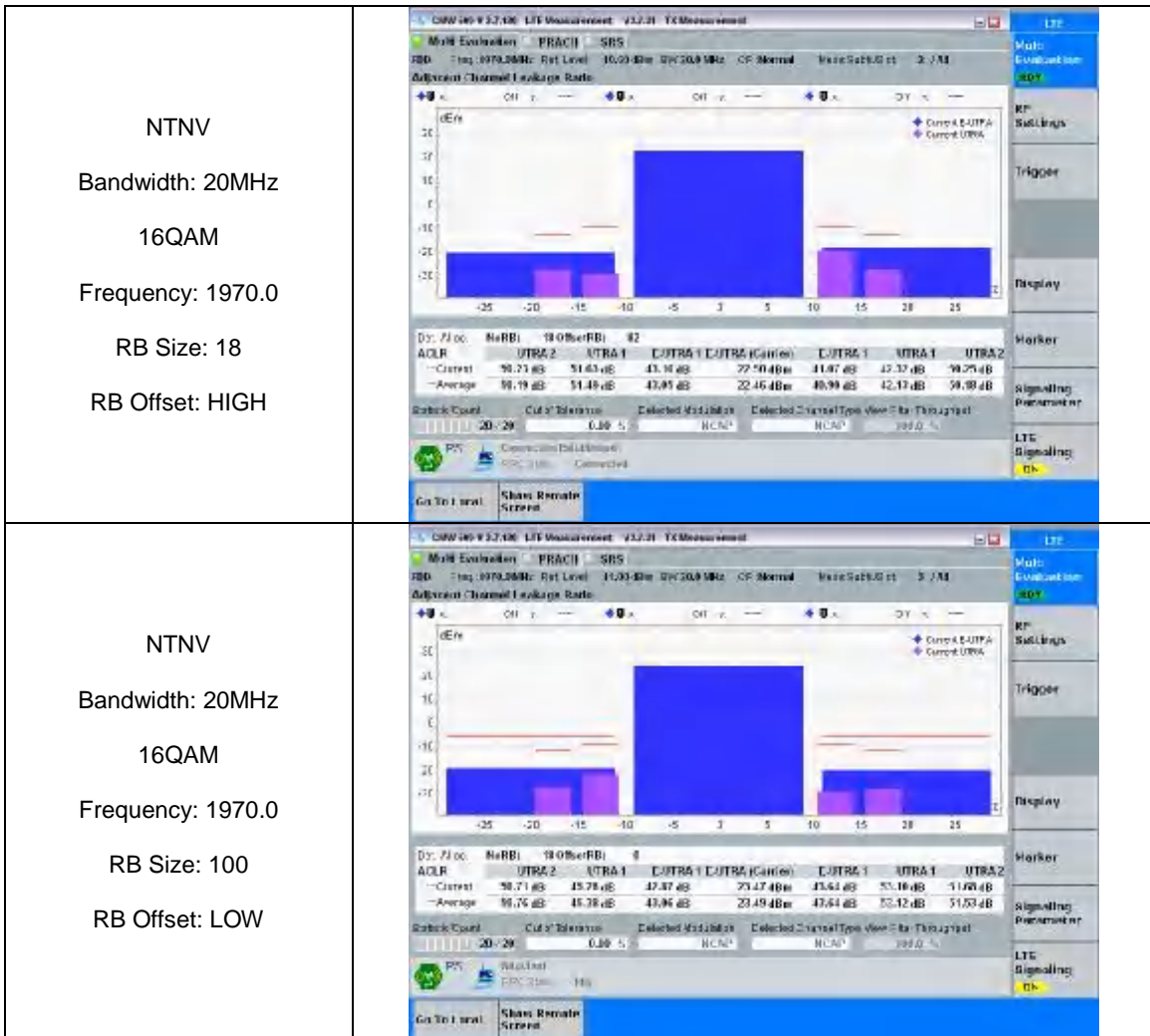
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-Current	57.25 dB	57.82 dB	45.36 dB	29.25 dB	43.11 dB	41.97 dB																
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1041 1234 1104"> <thead> <tr> <th>UTRA2</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA2</th> </tr> </thead> <tbody> <tr> <td>-Current</td> <td>41.75 dB</td> <td>43.63 dB</td> <td>38.86 dB</td> <td>22.50 dB</td> <td>38.15 dB</td> <td>45.47 dB</td> </tr> <tr> <td>-Average</td> <td>41.73 dB</td> <td>43.45 dB</td> <td>38.95 dB</td> <td>22.51 dB</td> <td>38.17 dB</td> <td>45.42 dB</td> </tr> </tbody> </table>	UTRA2	UTRA1	UTRA1	UTRA1	UTRA1	UTRA1	UTRA2	-Current	41.75 dB	43.63 dB	38.86 dB	22.50 dB	38.15 dB	45.47 dB	-Average	41.73 dB	43.45 dB	38.95 dB	22.51 dB	38.17 dB	45.42 dB
UTRA2	UTRA1	UTRA1	UTRA1	UTRA1	UTRA1	UTRA2																
-Current	41.75 dB	43.63 dB	38.86 dB	22.50 dB	38.15 dB	45.47 dB																
-Average	41.73 dB	43.45 dB	38.95 dB	22.51 dB	38.17 dB	45.42 dB																
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1547 1234 1610"> <thead> <tr> <th>UTRA2</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA1</th> <th>UTRA2</th> </tr> </thead> <tbody> <tr> <td>-Current</td> <td>58.71 dB</td> <td>43.38 dB</td> <td>47.17 dB</td> <td>29.25 dB</td> <td>45.79 dB</td> <td>55.36 dB</td> </tr> <tr> <td>-Average</td> <td>56.79 dB</td> <td>43.77 dB</td> <td>42.28 dB</td> <td>29.28 dB</td> <td>45.27 dB</td> <td>52.57 dB</td> </tr> </tbody> </table>	UTRA2	UTRA1	UTRA1	UTRA1	UTRA1	UTRA1	UTRA2	-Current	58.71 dB	43.38 dB	47.17 dB	29.25 dB	45.79 dB	55.36 dB	-Average	56.79 dB	43.77 dB	42.28 dB	29.28 dB	45.27 dB	52.57 dB
UTRA2	UTRA1	UTRA1	UTRA1	UTRA1	UTRA1	UTRA2																
-Current	58.71 dB	43.38 dB	47.17 dB	29.25 dB	45.79 dB	55.36 dB																
-Average	56.79 dB	43.77 dB	42.28 dB	29.28 dB	45.27 dB	52.57 dB																

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <table border="1" data-bbox="641 514 1234 588"> <thead> <tr> <th>UTRA2</th> <th>UTRA1</th> <th>E-UTRA1</th> <th>E-UTRA (Carrier)</th> <th>E-UTRA1</th> <th>UTRA1</th> <th>UTRA2</th> </tr> </thead> <tbody> <tr> <td>-Current</td> <td>50.96 dB</td> <td>51.96 dB</td> <td>47.48 dB</td> <td>23.15 dBm</td> <td>46.38 dB</td> <td>47.37 dB</td> <td>50.29 dB</td> </tr> <tr> <td>-Average</td> <td>50.95 dB</td> <td>52.04 dB</td> <td>42.64 dB</td> <td>23.19 dBm</td> <td>41.87 dB</td> <td>42.44 dB</td> <td>50.85 dB</td> </tr> </tbody> </table>	UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2	-Current	50.96 dB	51.96 dB	47.48 dB	23.15 dBm	46.38 dB	47.37 dB	50.29 dB	-Average	50.95 dB	52.04 dB	42.64 dB	23.19 dBm	41.87 dB	42.44 dB	50.85 dB
UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2																		
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UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2																		
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ACLR	UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2																		
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1930.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1033 1234 1096"> <thead> <tr> <th>ACLR</th> <th>UTRA2</th> <th>UTRA1</th> <th>E-UTRA1</th> <th>E-UTRA (Carrier)</th> <th>E-UTRA1</th> <th>UTRA1</th> <th>UTRA2</th> </tr> </thead> <tbody> <tr> <td>-Current</td> <td>-44.14 dB</td> <td>-41.71 dB</td> <td>-38.18 dB</td> <td>-22.74 dB</td> <td>-48.19 dB</td> <td>-45.13 dB</td> <td>-44.68 dB</td> </tr> <tr> <td>-Average</td> <td>-44.25 dB</td> <td>-41.87 dB</td> <td>-38.22 dB</td> <td>-22.22 dB</td> <td>-48.27 dB</td> <td>-45.25 dB</td> <td>-44.89 dB</td> </tr> </tbody> </table>	ACLR	UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2	-Current	-44.14 dB	-41.71 dB	-38.18 dB	-22.74 dB	-48.19 dB	-45.13 dB	-44.68 dB	-Average	-44.25 dB	-41.87 dB	-38.22 dB	-22.22 dB	-48.27 dB	-45.25 dB	-44.89 dB
ACLR	UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2																		
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 1950.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1551 1234 1614"> <thead> <tr> <th>ACLR</th> <th>UTRA2</th> <th>UTRA1</th> <th>E-UTRA1</th> <th>E-UTRA (Carrier)</th> <th>E-UTRA1</th> <th>UTRA1</th> <th>UTRA2</th> </tr> </thead> <tbody> <tr> <td>-Current</td> <td>-58.19 dB</td> <td>-44.06 dB</td> <td>-42.21 dB</td> <td>-22.96 dB</td> <td>-43.61 dB</td> <td>-52.46 dB</td> <td>-51.14 dB</td> </tr> <tr> <td>-Average</td> <td>-58.42 dB</td> <td>-44.15 dB</td> <td>-42.28 dB</td> <td>-22.98 dB</td> <td>-43.58 dB</td> <td>-52.42 dB</td> <td>-51.20 dB</td> </tr> </tbody> </table>	ACLR	UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2	-Current	-58.19 dB	-44.06 dB	-42.21 dB	-22.96 dB	-43.61 dB	-52.46 dB	-51.14 dB	-Average	-58.42 dB	-44.15 dB	-42.28 dB	-22.98 dB	-43.58 dB	-52.42 dB	-51.20 dB
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DL: Fl Co.	MeRB1	18 0Bc RB	#	UTRA2	UTRA1	E-UTRA1	E-UTRA (Carrier)	E-UTRA1	UTRA1	UTRA2																								
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-Average	58.09 dB	43.44 dB		41.87 dB	22.60 dB	44.91 dB	44.91 dB	52.58 dB	52.90 dB																									



5. Receiver Adjacent Channel Selectivity

5.1 Test Result

Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	Case	RB allocation		Verdict
				RB Size	RB Offset	
NTNV	QPSK	1950.0	Case 1	15	HIGH	PASS
				20	HIGH	PASS
				25	LOW	PASS
			Case 2	15	HIGH	PASS
				20	HIGH	PASS
				25	LOW	PASS

Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	Case	RB allocation		Verdict
				RB Size	RB Offset	
NTNV	QPSK	1950.0	Case 1	20	HIGH	PASS
				25	HIGH	PASS

				50	HIGH	PASS
				75	HIGH	PASS
				100	LOW	PASS
			Case 2	20	HIGH	PASS
				25	HIGH	PASS
				50	HIGH	PASS
				75	HIGH	PASS
				100	LOW	PASS

6. Receiver Blocking Characteristics

6.1 Test Result

Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	Case	RB allocation		Verdict
				RB Size	RB Offset	
NTNV	QPSK	1950.0	Case 1	15	HIGH	PASS
				20	HIGH	PASS
				25	LOW	PASS
			Case 2	15	HIGH	PASS
				20	HIGH	PASS
				25	LOW	PASS
			Case 3	15	HIGH	PASS
				20	HIGH	PASS
				25	LOW	PASS

Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	Case	RB allocation		Verdict
				RB Size	RB Offset	
NTNV	QPSK	1950.0	Case 1	20	HIGH	PASS
				25	HIGH	PASS
				50	HIGH	PASS
				75	HIGH	PASS
				100	LOW	PASS
			Case 2	20	HIGH	PASS
				25	HIGH	PASS
				50	HIGH	PASS
				75	HIGH	PASS
				100	LOW	PASS
			Case 3	20	HIGH	PASS
				25	HIGH	PASS
				50	HIGH	PASS
				75	HIGH	PASS
				100	LOW	PASS

7. Receiver Spurious Response

7.1 Test Result

Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE output power	Verdict
			RB Size	RB Offset		

NTNV	QPSK	1950.0	15	HIGH	PUMAX	PASS
			20	HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS

Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE output power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1950.0	25	HIGH	PUMAX	PASS
			50	HIGH	PUMAX	PASS
			75	HIGH	PUMAX	PASS
			100	LOW	PUMAX	PASS

8. Receiver Inter-Modulation Characteristics

8.1 Test Result

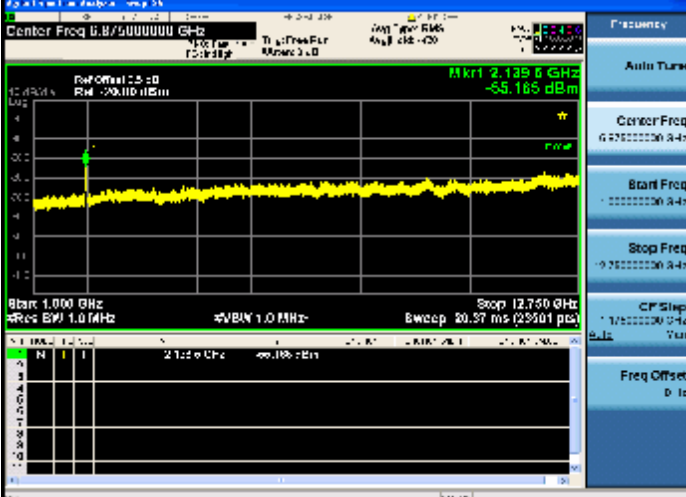

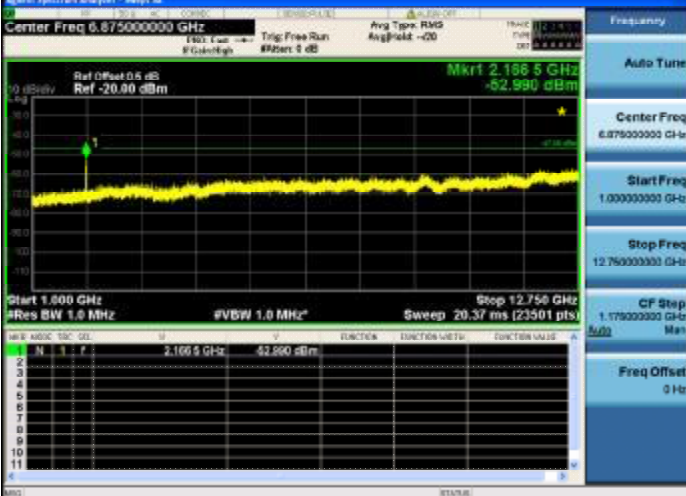
Bandwidth=5MHz					
Condition	Modulation	Frequency (MHz)	RB allocation		Verdict
			RB Size	RB Offset	
NTNV	QPSK	1950.0	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS

Bandwidth=20MHz					
Condition	Modulation	Frequency (MHz)	RB allocation		Verdict
			RB Size	RB Offset	
NTNV	QPSK	1950.0	20	HIGH	PASS
			25	HIGH	PASS
			50	HIGH	PASS
			75	HIGH	PASS
			100	LOW	PASS

9. Receiver Spurious Emissions

9.1 Test Result

Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	1930.0	100	HIGH	Idle	PASS
		1950.0	100	HIGH	Idle	PASS
		1970.0	100	HIGH	Idle	PASS

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 6.87500000 GHz</p> <p>Mkr1 2.139 GHz -55.165 dBm</p> <p>Start 1.000 GHz #Res BW 1.0 MHz</p> <p>Stop 12.750 GHz #VBW 1.0 MHz</p> <p>Bwcap 20.37 ms (23501 pts)</p> <p>Frequency: 6.87500000 GHz</p> <p>Auto Tune</p> <p>Center Freq 6.87500000 GHz</p> <p>Start Freq 1.00000000 GHz</p> <p>Stop Freq 12.75000000 GHz</p> <p>CP Step 1.17500000 GHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 6.87500000 GHz</p> <p>Mkr1 3.734 GHz -76.918 dBm</p> <p>Start 30.0 MHz #Res BW 100 kHz</p> <p>Stop 1.000 GHz #VBW 100 kHz</p> <p>Bwcap 151.3 ms (10401 pts)</p> <p>Frequency: 6.87500000 GHz</p> <p>Auto Tune</p> <p>Center Freq 6.87500000 GHz</p> <p>Start Freq 30.000000 MHz</p> <p>Stop Freq 1.00000000 GHz</p> <p>CP Step 1.17500000 GHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 1970.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	 <p>Center Freq 6.87500000 GHz</p> <p>Mkr1 2.166 GHz -52.990 dBm</p> <p>Start 1.000 GHz #Res BW 1.0 MHz</p> <p>Stop 12.750 GHz #VBW 1.0 MHz</p> <p>Sweep 20.37 ms (23501 pts)</p> <p>Frequency: 6.87500000 GHz</p> <p>Auto Tune</p> <p>Center Freq 6.87500000 GHz</p> <p>Start Freq 1.00000000 GHz</p> <p>Stop Freq 12.75000000 GHz</p> <p>CP Step 1.17500000 GHz</p> <p>Freq Offset 0 Hz</p>

10. Receiver Reference Sensitivity Level

10.1 Test Result

Bandwidth=5MHz					
Condition	Modulation	Frequency (MHz)	RB allocation		Verdict
			RB Size	RB Offset	
NTNV	QPSK	1922.5	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS
		1950.0	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS
		1977.5	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS


Bandwidth=20MHz					
Condition	Modulation	Frequency (MHz)	RB allocation		Verdict
			RB Size	RB Offset	
NTNV	QPSK	1930.0	20	HIGH	PASS
			25	HIGH	PASS
			50	HIGH	PASS
			75	HIGH	PASS
			100	LOW	PASS
		1950.0	20	HIGH	PASS
			25	HIGH	PASS
			50	HIGH	PASS
			75	HIGH	PASS
			100	LOW	PASS
		1970.0	20	HIGH	PASS
			25	HIGH	PASS
			50	HIGH	PASS
			75	HIGH	PASS
			100	LOW	PASS

11. Control And Monitoring Functions

11.1 Test Result

Bandwidth=5MHz					
Condition	Modulation	Frequency (MHz)	RB allocation		Verdict
			RB Size	RB Offset	
NTNV	QPSK	1922.5	25	HIGH	PASS
		1950.0	25	HIGH	PASS
		1977.5	25	HIGH	PASS

11.2 Test Graph

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1922.5</p> <p>RB Size: 25</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1950.0</p> <p>RB Size: 25</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 1977.5</p> <p>RB Size: 25</p> <p>RB Offset: HIGH</p>	