

## Appendix for Band 7

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# 1. Transmitter Spectrum Emission Mask

## 1.1 Test Result

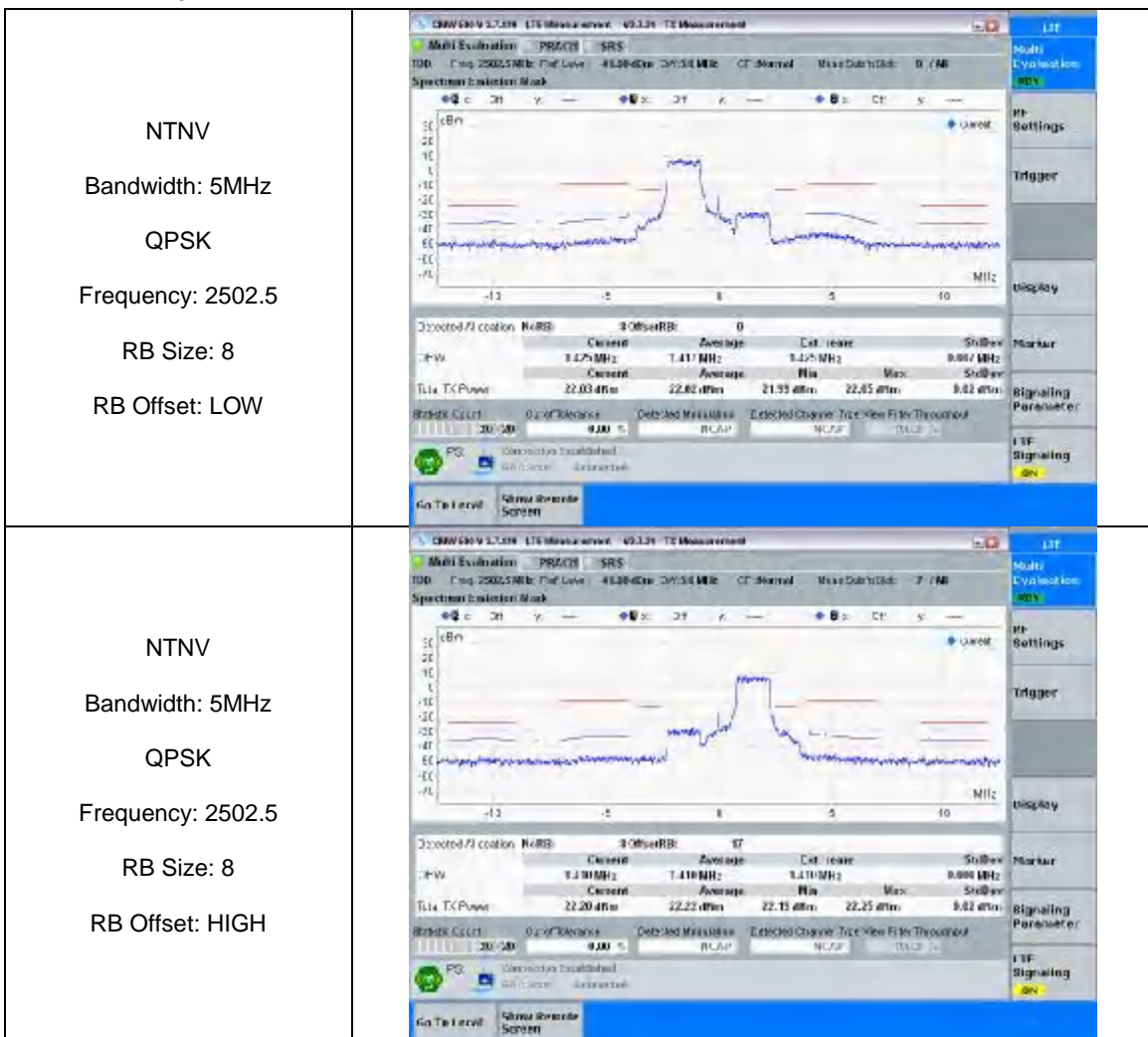
Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2502.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2535.0	25	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2567.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	25	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
	16QAM	2502.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2535.0	25	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2567.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	25	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		

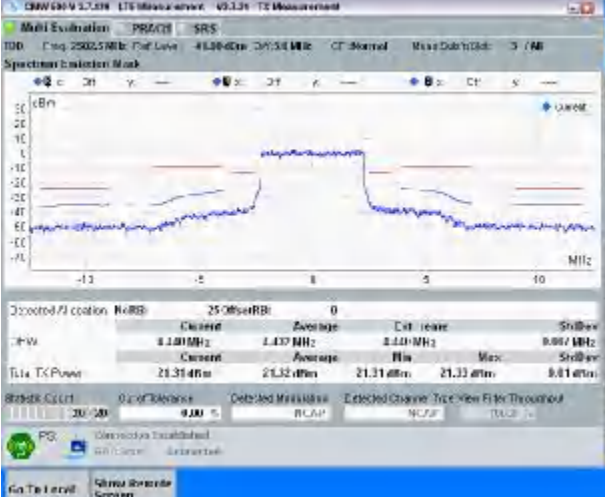
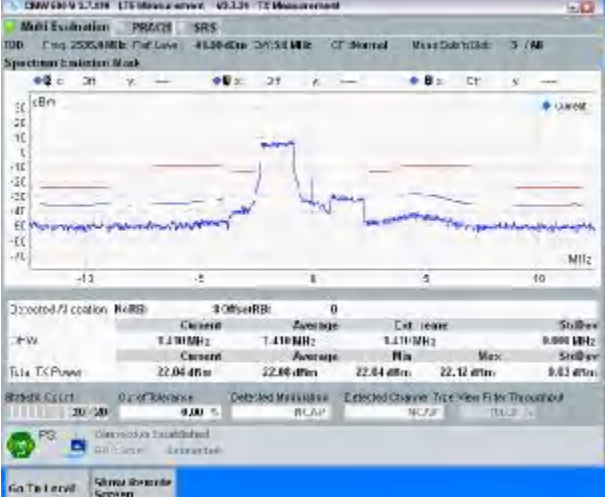
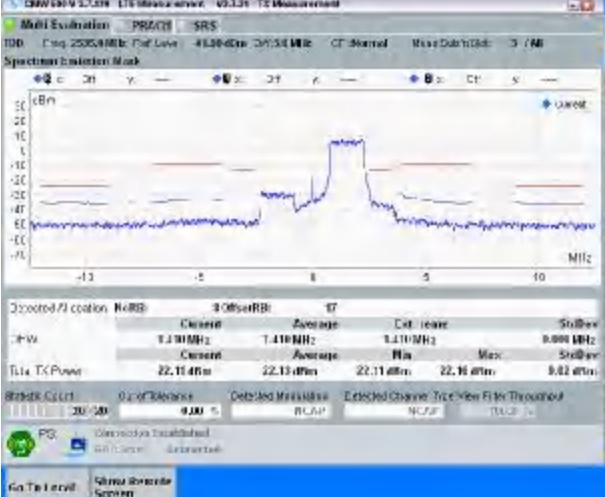
Bandwidth=10MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2505.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2535.0	50	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2565.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	50	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
	16QAM	2505.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2535.0	50	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2565.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	50	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		

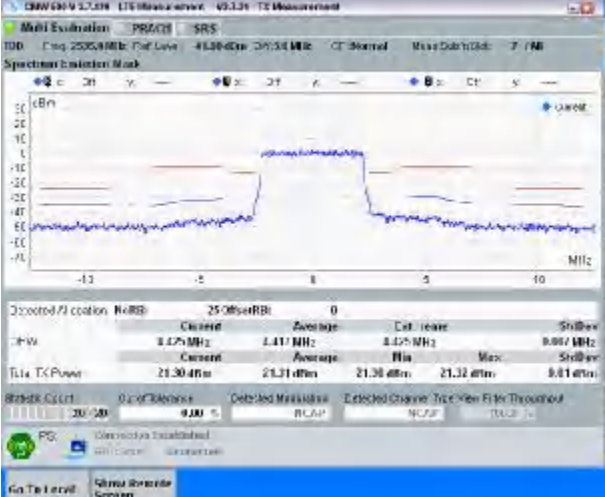

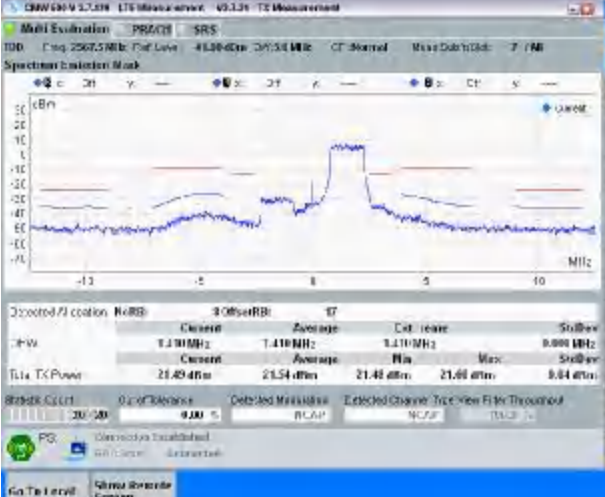
Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2510.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2535.0	100	LOW	PUMAX	PASS
				LOW	PUMAX	PASS
				HIGH	PUMAX	PASS

	16QAM	2560.0	100	LOW	PUMAX	PASS
			18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	LOW	PUMAX	PASS	
		2510.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	100		LOW	PUMAX	PASS	
	2535.0	18	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
		100	LOW	PUMAX	PASS	
	2560.0	18	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
100		LOW	PUMAX	PASS		

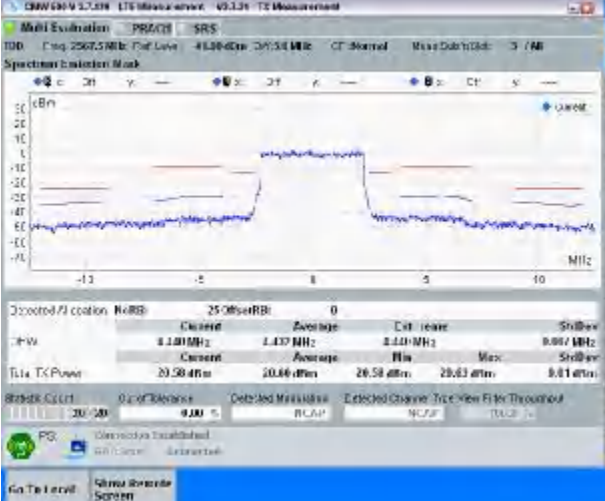
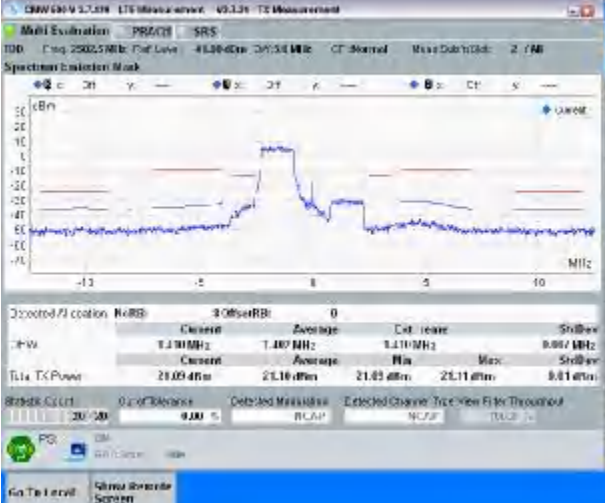
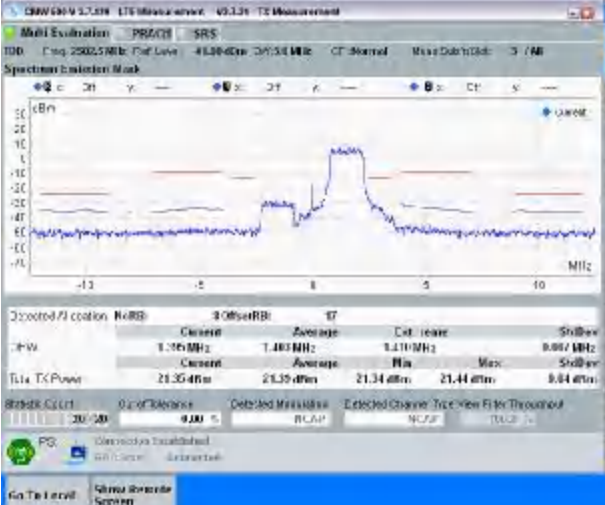
## 1.2 Test Graph



<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH, SRS</p> <p>Occupied F/Coastion</p> <table border="1"> <thead> <tr> <th>Bandwidth</th> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Stable</th> </tr> </thead> <tbody> <tr> <td>8.10 MHz</td> <td>8.10 MHz</td> <td>8.10 MHz</td> <td>8.10 MHz</td> <td>8.88 MHz</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Tx Power</th> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> <th>Stable</th> </tr> </thead> <tbody> <tr> <td>21.31 dBm</td> <td>21.32 dBm</td> <td>21.31 dBm</td> <td>21.33 dBm</td> <td>21.31 dBm</td> <td>21.31 dBm</td> </tr> </tbody> </table>	Bandwidth	Current	Average	Ext. range	Stable	8.10 MHz	8.10 MHz	8.10 MHz	8.10 MHz	8.88 MHz	Tx Power	Current	Average	Min	Max	Stable	21.31 dBm	21.32 dBm	21.31 dBm	21.33 dBm	21.31 dBm	21.31 dBm
Bandwidth	Current	Average	Ext. range	Stable																			
8.10 MHz	8.10 MHz	8.10 MHz	8.10 MHz	8.88 MHz																			
Tx Power	Current	Average	Min	Max	Stable																		
21.31 dBm	21.32 dBm	21.31 dBm	21.33 dBm	21.31 dBm	21.31 dBm																		
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH, SRS</p> <p>Occupied F/Coastion</p> <table border="1"> <thead> <tr> <th>Bandwidth</th> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Stable</th> </tr> </thead> <tbody> <tr> <td>7.41 MHz</td> <td>7.41 MHz</td> <td>7.41 MHz</td> <td>7.41 MHz</td> <td>8.88 MHz</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Tx Power</th> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> <th>Stable</th> </tr> </thead> <tbody> <tr> <td>22.86 dBm</td> <td>22.86 dBm</td> <td>22.84 dBm</td> <td>22.12 dBm</td> <td>22.12 dBm</td> <td>22.12 dBm</td> </tr> </tbody> </table>	Bandwidth	Current	Average	Ext. range	Stable	7.41 MHz	7.41 MHz	7.41 MHz	7.41 MHz	8.88 MHz	Tx Power	Current	Average	Min	Max	Stable	22.86 dBm	22.86 dBm	22.84 dBm	22.12 dBm	22.12 dBm	22.12 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Chg 2535.0 MHz, Flat Level: 41.00 dBm, Ch: 54 MHz, CT: Normal, Missed Sub: 0, 7 / 8</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>0 Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Shllo</th> </tr> </thead> <tbody> <tr> <td>8.27 MHz</td> <td>8.17 MHz</td> <td>8.47 MHz</td> <td>8.87 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.30 dBm</td> <td>21.31 dBm</td> <td>21.30 dBm</td> <td>21.32 dBm</td> </tr> </tbody> </table> <p>0.00 %</p> <p>PG: Disabled</p>	Current	Average	Ext. range	Shllo	8.27 MHz	8.17 MHz	8.47 MHz	8.87 MHz	Current	Average	Min	Max	21.30 dBm	21.31 dBm	21.30 dBm	21.32 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Chg 2567.5 MHz, Flat Level: 41.00 dBm, Ch: 54 MHz, CT: Normal, Missed Sub: 0, 7 / 8</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>0 Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Shllo</th> </tr> </thead> <tbody> <tr> <td>7.10 MHz</td> <td>7.07 MHz</td> <td>7.11 MHz</td> <td>7.87 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.29 dBm</td> <td>21.57 dBm</td> <td>21.51 dBm</td> <td>21.64 dBm</td> </tr> </tbody> </table> <p>0.00 %</p> <p>PG: Disabled</p>	Current	Average	Ext. range	Shllo	7.10 MHz	7.07 MHz	7.11 MHz	7.87 MHz	Current	Average	Min	Max	21.29 dBm	21.57 dBm	21.51 dBm	21.64 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Chg 2567.5 MHz, Flat Level: 41.00 dBm, Ch: 54 MHz, CT: Normal, Missed Sub: 0, 7 / 8</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>0 Offset RB: 17</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Shllo</th> </tr> </thead> <tbody> <tr> <td>7.10 MHz</td> <td>7.10 MHz</td> <td>7.11 MHz</td> <td>8.88 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.49 dBm</td> <td>21.54 dBm</td> <td>21.48 dBm</td> <td>21.68 dBm</td> </tr> </tbody> </table> <p>0.00 %</p> <p>PG: Disabled</p>	Current	Average	Ext. range	Shllo	7.10 MHz	7.10 MHz	7.11 MHz	8.88 MHz	Current	Average	Min	Max	21.49 dBm	21.54 dBm	21.48 dBm	21.68 dBm
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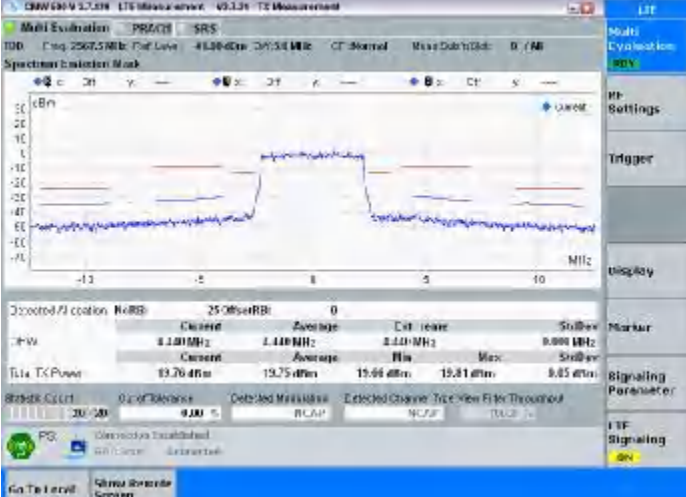
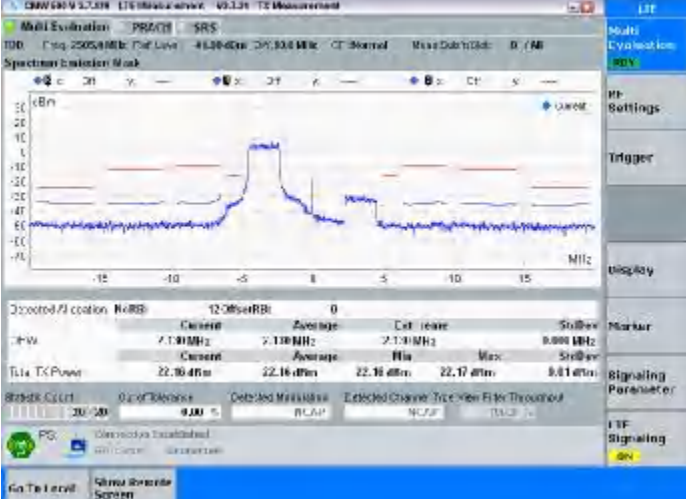
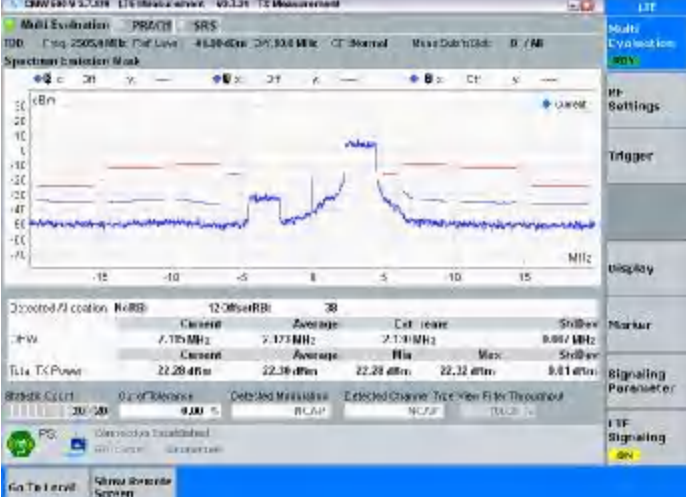


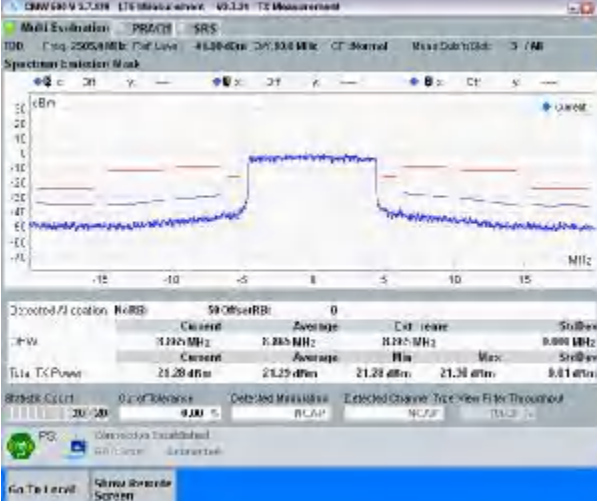
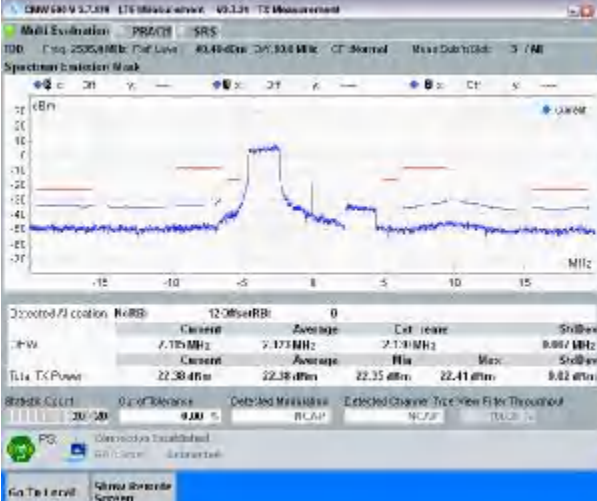
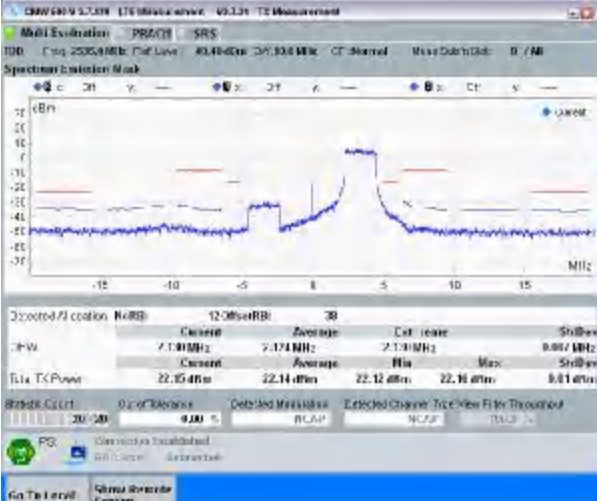
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Freq: 2567.5 MHz; Pwr: 100 dBm; BW: 5.0 MHz; CT: Normal; Wave Dm: 0.0; 3 / NR</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>0 Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Shl:bw</th> </tr> </thead> <tbody> <tr> <td>8.10 MHz</td> <td>1.17 MHz</td> <td>8.10 MHz</td> <td>0.00 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>20.50 dBm</td> <td>20.46 dBm</td> <td>20.50 dBm</td> <td>20.63 dBm</td> </tr> </tbody> </table> <p>0.00 dBm</p> <p>PG: Observed: Unavailable</p>	Current	Average	Ext. range	Shl:bw	8.10 MHz	1.17 MHz	8.10 MHz	0.00 MHz	Current	Average	Min	Max	20.50 dBm	20.46 dBm	20.50 dBm	20.63 dBm
Current	Average	Ext. range	Shl:bw														
8.10 MHz	1.17 MHz	8.10 MHz	0.00 MHz														
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20.50 dBm	20.46 dBm	20.50 dBm	20.63 dBm														
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 2502.5</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Freq: 2502.5 MHz; Pwr: 100 dBm; BW: 5.0 MHz; CT: Normal; Wave Dm: 0.0; 3 / NR</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>0 Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Shl:bw</th> </tr> </thead> <tbody> <tr> <td>1.10 MHz</td> <td>1.00 MHz</td> <td>1.10 MHz</td> <td>0.00 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.00 dBm</td> <td>21.16 dBm</td> <td>21.00 dBm</td> <td>21.11 dBm</td> </tr> </tbody> </table> <p>0.00 dBm</p> <p>PG: Observed: Unavailable</p>	Current	Average	Ext. range	Shl:bw	1.10 MHz	1.00 MHz	1.10 MHz	0.00 MHz	Current	Average	Min	Max	21.00 dBm	21.16 dBm	21.00 dBm	21.11 dBm
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1.10 MHz	1.00 MHz	1.10 MHz	0.00 MHz														
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21.00 dBm	21.16 dBm	21.00 dBm	21.11 dBm														
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 2502.5</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Freq: 2502.5 MHz; Pwr: 100 dBm; BW: 5.0 MHz; CT: Normal; Wave Dm: 0.0; 3 / NR</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>0 Offset RB: 17</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. range</th> <th>Shl:bw</th> </tr> </thead> <tbody> <tr> <td>1.10 MHz</td> <td>1.00 MHz</td> <td>1.10 MHz</td> <td>0.00 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.00 dBm</td> <td>21.30 dBm</td> <td>21.34 dBm</td> <td>21.44 dBm</td> </tr> </tbody> </table> <p>0.00 dBm</p> <p>PG: Observed: Unavailable</p>	Current	Average	Ext. range	Shl:bw	1.10 MHz	1.00 MHz	1.10 MHz	0.00 MHz	Current	Average	Min	Max	21.00 dBm	21.30 dBm	21.34 dBm	21.44 dBm
Current	Average	Ext. range	Shl:bw														
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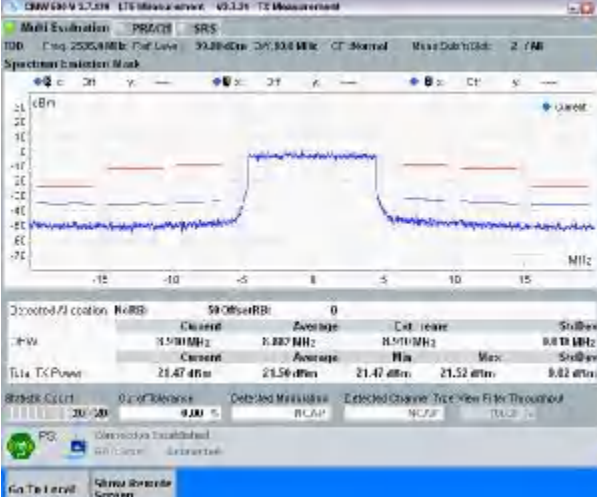
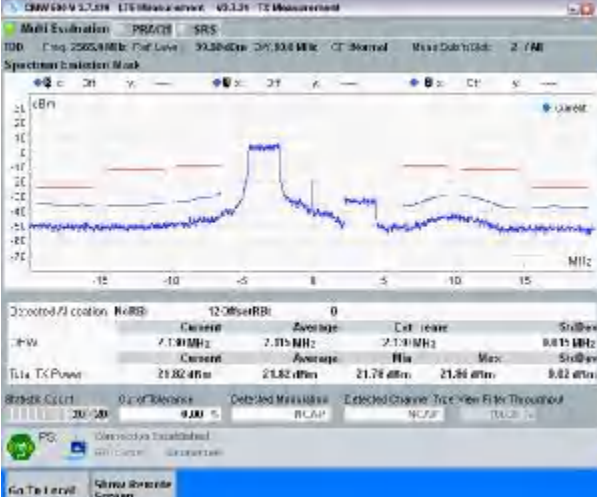
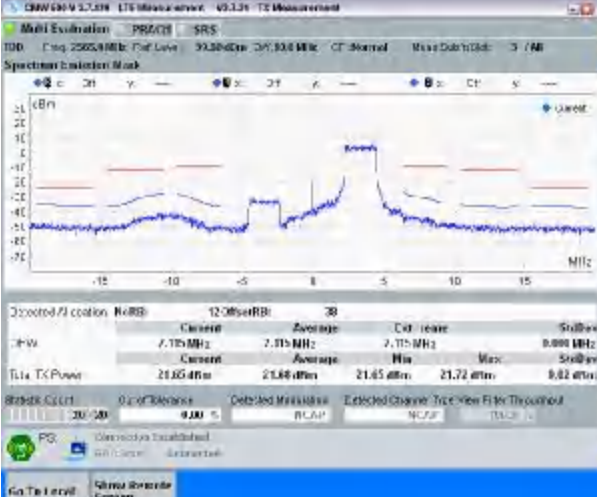


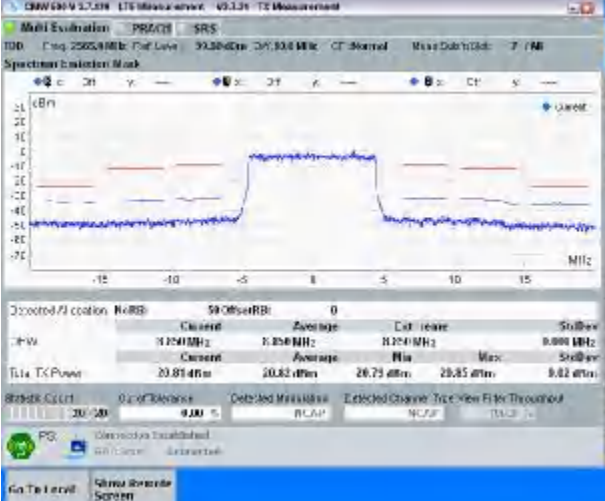
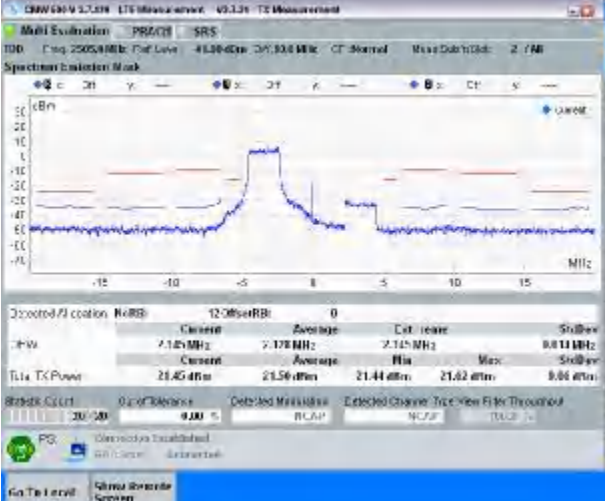
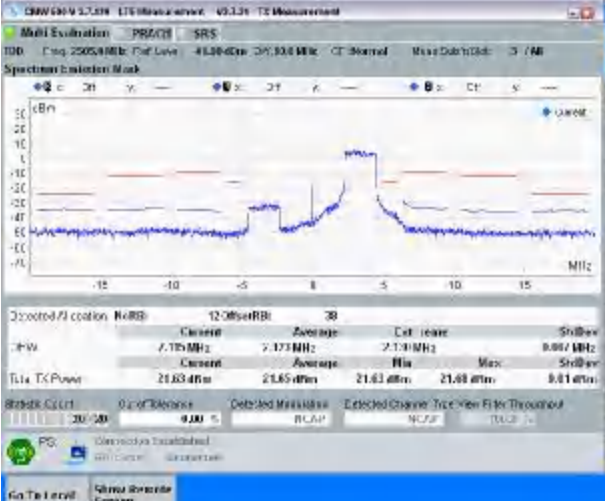


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>16QAM</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Chg 2567.5 MHz; Ref Level: 41.20 dBm; Ch: 54 MHz; CT: Normal; Miss Data: 0; B: / M</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm; X-axis: MHz</p> <p>Discovered Fl Coation: N RB: 25; Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Carrier</th> <th>Average</th> <th>Ext. Range</th> <th>Shl/Brw</th> </tr> </thead> <tbody> <tr> <td>8.240 MHz</td> <td>8.240 MHz</td> <td>8.240 MHz</td> <td>0.000 MHz</td> </tr> <tr> <th>Carrier</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>8.240 MHz</td> <td>8.240 MHz</td> <td>8.240 MHz</td> <td>8.240 MHz</td> </tr> </tbody> </table> <p>Fl: Tx Power: 19.76 dBm; 19.75 dBm; 19.66 dBm; 19.81 dBm; 8.85 dBm</p> <p>RF Signaling: ON</p>	Carrier	Average	Ext. Range	Shl/Brw	8.240 MHz	8.240 MHz	8.240 MHz	0.000 MHz	Carrier	Average	Min	Max	8.240 MHz	8.240 MHz	8.240 MHz	8.240 MHz
Carrier	Average	Ext. Range	Shl/Brw														
8.240 MHz	8.240 MHz	8.240 MHz	0.000 MHz														
Carrier	Average	Min	Max														
8.240 MHz	8.240 MHz	8.240 MHz	8.240 MHz														
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2505.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Chg 2505.0 MHz; Ref Level: 41.20 dBm; Ch: 54 MHz; CT: Normal; Miss Data: 0; B: / M</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm; X-axis: MHz</p> <p>Discovered Fl Coation: N RB: 12; Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Carrier</th> <th>Average</th> <th>Ext. Range</th> <th>Shl/Brw</th> </tr> </thead> <tbody> <tr> <td>7.130 MHz</td> <td>7.130 MHz</td> <td>7.130 MHz</td> <td>0.000 MHz</td> </tr> <tr> <th>Carrier</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>7.130 MHz</td> <td>7.130 MHz</td> <td>7.130 MHz</td> <td>7.130 MHz</td> </tr> </tbody> </table> <p>Fl: Tx Power: 22.16 dBm; 22.16 dBm; 22.16 dBm; 22.17 dBm; 8.81 dBm</p> <p>RF Signaling: ON</p>	Carrier	Average	Ext. Range	Shl/Brw	7.130 MHz	7.130 MHz	7.130 MHz	0.000 MHz	Carrier	Average	Min	Max	7.130 MHz	7.130 MHz	7.130 MHz	7.130 MHz
Carrier	Average	Ext. Range	Shl/Brw														
7.130 MHz	7.130 MHz	7.130 MHz	0.000 MHz														
Carrier	Average	Min	Max														
7.130 MHz	7.130 MHz	7.130 MHz	7.130 MHz														
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2505.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD: Chg 2505.0 MHz; Ref Level: 41.20 dBm; Ch: 54 MHz; CT: Normal; Miss Data: 0; B: / M</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm; X-axis: MHz</p> <p>Discovered Fl Coation: N RB: 12; Offset RB: 20</p> <table border="1"> <thead> <tr> <th>Carrier</th> <th>Average</th> <th>Ext. Range</th> <th>Shl/Brw</th> </tr> </thead> <tbody> <tr> <td>7.173 MHz</td> <td>7.173 MHz</td> <td>7.173 MHz</td> <td>0.000 MHz</td> </tr> <tr> <th>Carrier</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>7.173 MHz</td> <td>7.173 MHz</td> <td>7.173 MHz</td> <td>7.173 MHz</td> </tr> </tbody> </table> <p>Fl: Tx Power: 22.28 dBm; 22.28 dBm; 22.28 dBm; 22.32 dBm; 8.81 dBm</p> <p>RF Signaling: ON</p>	Carrier	Average	Ext. Range	Shl/Brw	7.173 MHz	7.173 MHz	7.173 MHz	0.000 MHz	Carrier	Average	Min	Max	7.173 MHz	7.173 MHz	7.173 MHz	7.173 MHz
Carrier	Average	Ext. Range	Shl/Brw														
7.173 MHz	7.173 MHz	7.173 MHz	0.000 MHz														
Carrier	Average	Min	Max														
7.173 MHz	7.173 MHz	7.173 MHz	7.173 MHz														

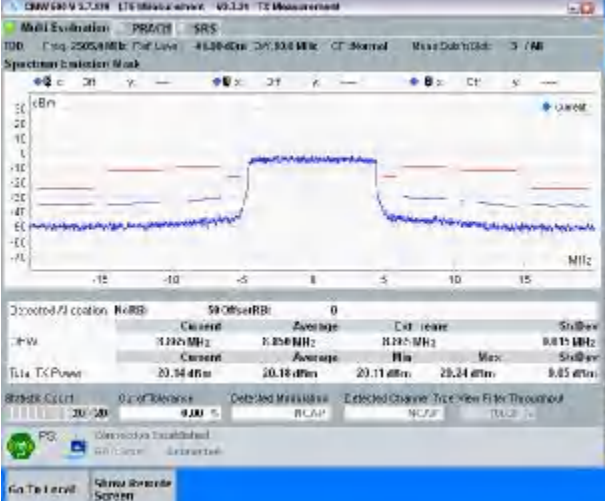
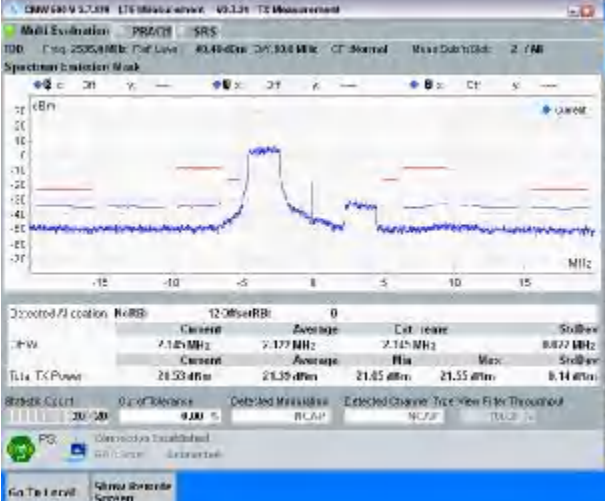
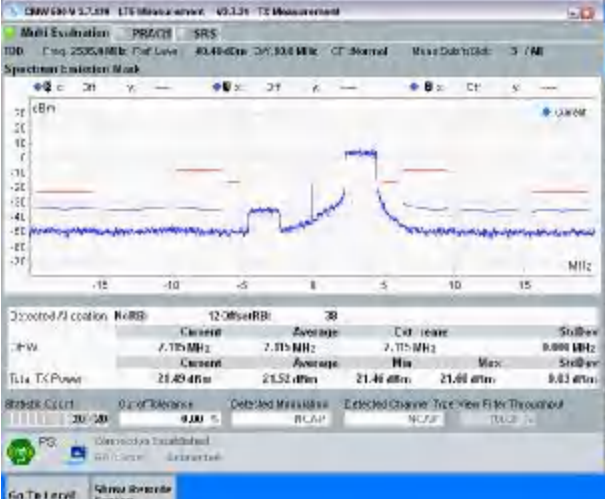
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2505.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD0: Freq: 2505.0 MHz, Cell Level: 40.44 dBm, CP: 538 MHz, CT: Normal, MIMO Subcarriers: 3 / NR</p> <p>Occupied BW (cont.)</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Cell Level</th> <th>Subcarriers</th> </tr> </thead> <tbody> <tr> <td>11.025 MHz</td> <td>8.285 MHz</td> <td>40.44 dBm</td> <td>9.888 MHz</td> </tr> </tbody> </table> <p>Tx Power</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> <th>Subcarriers</th> </tr> </thead> <tbody> <tr> <td>21.28 dBm</td> <td>21.25 dBm</td> <td>21.28 dBm</td> <td>21.38 dBm</td> <td>9.81 MHz</td> </tr> </tbody> </table> <p>RB Offset: 50</p>	Current	Average	Cell Level	Subcarriers	11.025 MHz	8.285 MHz	40.44 dBm	9.888 MHz	Current	Average	Min	Max	Subcarriers	21.28 dBm	21.25 dBm	21.28 dBm	21.38 dBm	9.81 MHz
Current	Average	Cell Level	Subcarriers																
11.025 MHz	8.285 MHz	40.44 dBm	9.888 MHz																
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<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD0: Freq: 2535.0 MHz, Cell Level: 40.44 dBm, CP: 538 MHz, CT: Normal, MIMO Subcarriers: 3 / NR</p> <p>Occupied BW (cont.)</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Cell Level</th> <th>Subcarriers</th> </tr> </thead> <tbody> <tr> <td>7.175 MHz</td> <td>7.173 MHz</td> <td>40.44 dBm</td> <td>9.887 MHz</td> </tr> </tbody> </table> <p>Tx Power</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> <th>Subcarriers</th> </tr> </thead> <tbody> <tr> <td>22.38 dBm</td> <td>22.35 dBm</td> <td>22.35 dBm</td> <td>22.41 dBm</td> <td>9.82 MHz</td> </tr> </tbody> </table> <p>RB Offset: 12</p>	Current	Average	Cell Level	Subcarriers	7.175 MHz	7.173 MHz	40.44 dBm	9.887 MHz	Current	Average	Min	Max	Subcarriers	22.38 dBm	22.35 dBm	22.35 dBm	22.41 dBm	9.82 MHz
Current	Average	Cell Level	Subcarriers																
7.175 MHz	7.173 MHz	40.44 dBm	9.887 MHz																
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<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TD0: Freq: 2535.0 MHz, Cell Level: 40.44 dBm, CP: 538 MHz, CT: Normal, MIMO Subcarriers: 3 / NR</p> <p>Occupied BW (cont.)</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Cell Level</th> <th>Subcarriers</th> </tr> </thead> <tbody> <tr> <td>7.181 MHz</td> <td>7.174 MHz</td> <td>40.44 dBm</td> <td>9.887 MHz</td> </tr> </tbody> </table> <p>Tx Power</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> <th>Subcarriers</th> </tr> </thead> <tbody> <tr> <td>22.15 dBm</td> <td>22.14 dBm</td> <td>22.12 dBm</td> <td>22.16 dBm</td> <td>9.81 MHz</td> </tr> </tbody> </table> <p>RB Offset: 12</p>	Current	Average	Cell Level	Subcarriers	7.181 MHz	7.174 MHz	40.44 dBm	9.887 MHz	Current	Average	Min	Max	Subcarriers	22.15 dBm	22.14 dBm	22.12 dBm	22.16 dBm	9.81 MHz
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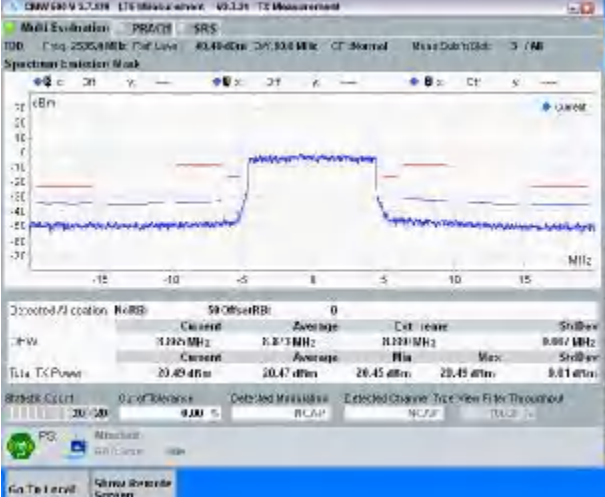
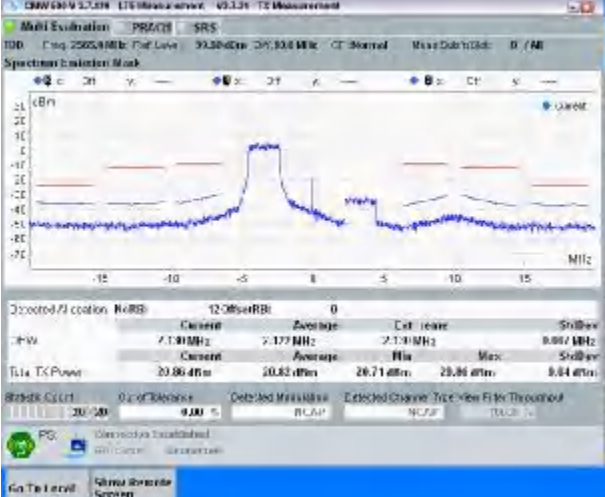
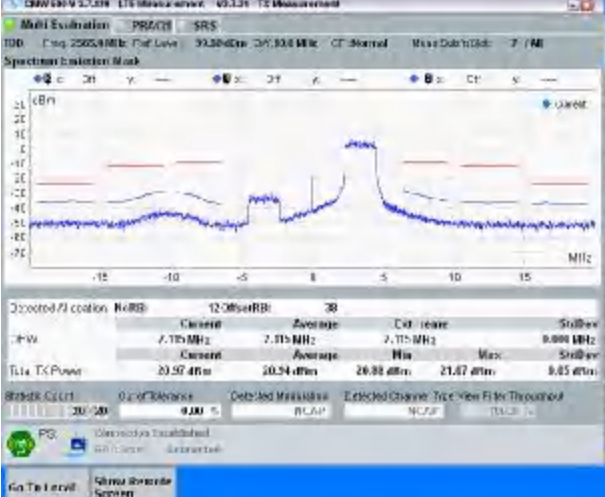


<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Config: 2535.0 MHz, Ref Level: 93.20 dBm, Ch: 93.8 MHz, CT: Normal, Max Dab'n (dB): 2 / 0</p> <p>Spectrum Evaluation Mask</p> <p>Occupied BW (cont.) N: RB: 50 Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Cont.</th> <th>Average</th> <th>Ext. (cont.)</th> <th>Stdev</th> </tr> </thead> <tbody> <tr> <td>1.00 MHz</td> <td>0.00 MHz</td> <td>0.00 MHz</td> <td>0.00 MHz</td> </tr> <tr> <td>Cont. <td>Average <td>Min <td>Max</td> </td></td></td></tr> <tr> <td>1.14 MHz</td> <td>21.47 dBm</td> <td>21.56 dBm</td> <td>21.42 dBm</td> </tr> </tbody> </table> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	Cont.	Average	Ext. (cont.)	Stdev	1.00 MHz	0.00 MHz	0.00 MHz	0.00 MHz	Cont. <td>Average <td>Min <td>Max</td> </td></td>	Average <td>Min <td>Max</td> </td>	Min <td>Max</td>	Max	1.14 MHz	21.47 dBm	21.56 dBm	21.42 dBm
Cont.	Average	Ext. (cont.)	Stdev														
1.00 MHz	0.00 MHz	0.00 MHz	0.00 MHz														
Cont. <td>Average <td>Min <td>Max</td> </td></td>	Average <td>Min <td>Max</td> </td>	Min <td>Max</td>	Max														
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<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2565.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Config: 2565.0 MHz, Ref Level: 93.20 dBm, Ch: 93.8 MHz, CT: Normal, Max Dab'n (dB): 2 / 0</p> <p>Spectrum Evaluation Mask</p> <p>Occupied BW (cont.) N: RB: 12 Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Cont.</th> <th>Average</th> <th>Ext. (cont.)</th> <th>Stdev</th> </tr> </thead> <tbody> <tr> <td>1.00 MHz</td> <td>2.15 MHz</td> <td>2.10 MHz</td> <td>0.05 MHz</td> </tr> <tr> <td>Cont. <td>Average <td>Min <td>Max</td> </td></td></td></tr> <tr> <td>1.14 MHz</td> <td>21.82 dBm</td> <td>21.82 dBm</td> <td>21.78 dBm</td> </tr> </tbody> </table> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	Cont.	Average	Ext. (cont.)	Stdev	1.00 MHz	2.15 MHz	2.10 MHz	0.05 MHz	Cont. <td>Average <td>Min <td>Max</td> </td></td>	Average <td>Min <td>Max</td> </td>	Min <td>Max</td>	Max	1.14 MHz	21.82 dBm	21.82 dBm	21.78 dBm
Cont.	Average	Ext. (cont.)	Stdev														
1.00 MHz	2.15 MHz	2.10 MHz	0.05 MHz														
Cont. <td>Average <td>Min <td>Max</td> </td></td>	Average <td>Min <td>Max</td> </td>	Min <td>Max</td>	Max														
1.14 MHz	21.82 dBm	21.82 dBm	21.78 dBm														
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2565.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Config: 2565.0 MHz, Ref Level: 93.20 dBm, Ch: 93.8 MHz, CT: Normal, Max Dab'n (dB): 2 / 0</p> <p>Spectrum Evaluation Mask</p> <p>Occupied BW (cont.) N: RB: 12 Offset RB: 20</p> <table border="1"> <thead> <tr> <th>Cont.</th> <th>Average</th> <th>Ext. (cont.)</th> <th>Stdev</th> </tr> </thead> <tbody> <tr> <td>1.00 MHz</td> <td>2.15 MHz</td> <td>2.15 MHz</td> <td>0.00 MHz</td> </tr> <tr> <td>Cont. <td>Average <td>Min <td>Max</td> </td></td></td></tr> <tr> <td>1.14 MHz</td> <td>21.65 dBm</td> <td>21.68 dBm</td> <td>21.65 dBm</td> </tr> </tbody> </table> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	Cont.	Average	Ext. (cont.)	Stdev	1.00 MHz	2.15 MHz	2.15 MHz	0.00 MHz	Cont. <td>Average <td>Min <td>Max</td> </td></td>	Average <td>Min <td>Max</td> </td>	Min <td>Max</td>	Max	1.14 MHz	21.65 dBm	21.68 dBm	21.65 dBm
Cont.	Average	Ext. (cont.)	Stdev														
1.00 MHz	2.15 MHz	2.15 MHz	0.00 MHz														
Cont. <td>Average <td>Min <td>Max</td> </td></td>	Average <td>Min <td>Max</td> </td>	Min <td>Max</td>	Max														
1.14 MHz	21.65 dBm	21.68 dBm	21.65 dBm														

<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2565.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2565.0 MHz, Pch Level: 93.20 dBm, Ch: 93.8 MHz, CT: Normal, Miss Dch: 0 dB, 7 / 10</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm, X-axis: MHz</p> <p>Occupied BW: 9.99 MHz, Average: 9.25 MHz, Cat. range: 0.00 MHz, Slew: 0.00 MHz</p> <p>TX Power: 20.81 dBm, Average: 20.82 dBm, Max: 20.85 dBm, Slew: 0.02 dBm</p> <p>RB Size: 50, RB Offset: LOW</p> <p>PG: Disabled</p>
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2505.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2505.0 MHz, Pch Level: 41.20 dBm, Ch: 93.8 MHz, CT: Normal, Miss Dch: 0 dB, 7 / 10</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm, X-axis: MHz</p> <p>Occupied BW: 12.00 MHz, Average: 12.00 MHz, Cat. range: 0.00 MHz, Slew: 0.00 MHz</p> <p>TX Power: 21.45 dBm, Average: 21.56 dBm, Max: 21.44 dBm, Slew: 0.06 dBm</p> <p>RB Size: 12, RB Offset: LOW</p> <p>PG: Disabled</p>
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2505.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2505.0 MHz, Pch Level: 41.20 dBm, Ch: 93.8 MHz, CT: Normal, Miss Dch: 0 dB, 7 / 10</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm, X-axis: MHz</p> <p>Occupied BW: 12.00 MHz, Average: 12.00 MHz, Cat. range: 0.00 MHz, Slew: 0.00 MHz</p> <p>TX Power: 21.63 dBm, Average: 21.65 dBm, Max: 21.63 dBm, Slew: 0.01 dBm</p> <p>RB Size: 12, RB Offset: HIGH</p> <p>PG: Disabled</p>



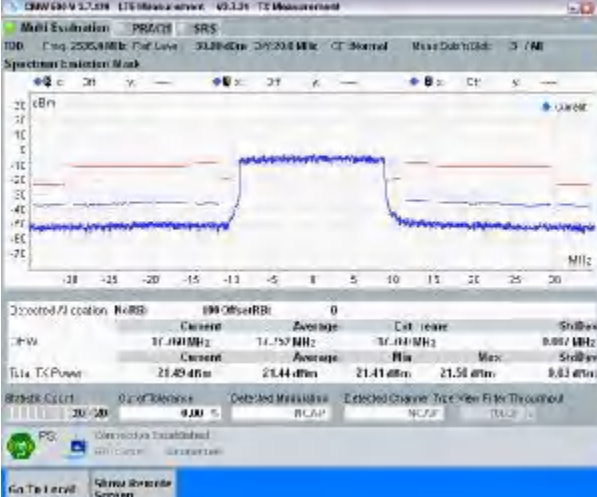
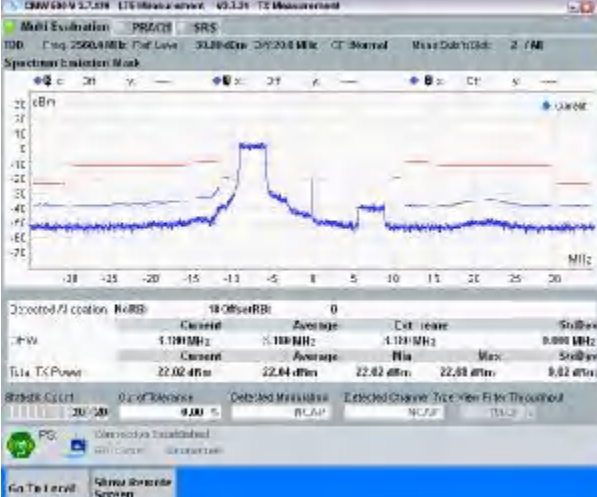
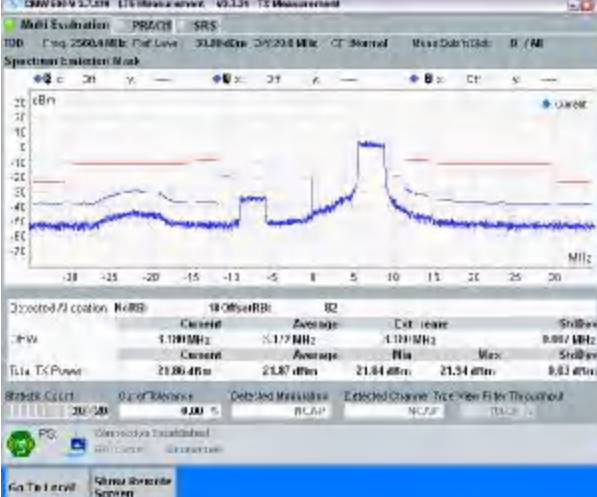
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2505.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	

<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2535.0 MHz; Ref Level: 80.49 dBm; Ch: 83.8 MHz; CT: Normal; Missed Sub: 0; / M</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm; X-axis: MHz</p> <p>Occupied BW: 10.00 MHz; Average: 8.27 MHz; Cat. range: 0.00 MHz; Show</p> <p>Flia Tx Power: 20.49 dBm; 20.47 dBm; 20.45 dBm; 20.45 dBm; 8.81 dBm</p> <p>RB Size: 50; RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2565.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2565.0 MHz; Ref Level: 93.20 dBm; Ch: 83.8 MHz; CT: Normal; Missed Sub: 0; / M</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm; X-axis: MHz</p> <p>Occupied BW: 7.10 MHz; Average: 2.17 MHz; Cat. range: 0.00 MHz; Show</p> <p>Flia Tx Power: 20.86 dBm; 20.82 dBm; 20.71 dBm; 20.86 dBm; 8.84 dBm</p> <p>RB Size: 12; RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2565.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2565.0 MHz; Ref Level: 93.20 dBm; Ch: 83.8 MHz; CT: Normal; Missed Sub: 7; / M</p> <p>Spectrum Evaluation Mask</p> <p>Y-axis: dBm; X-axis: MHz</p> <p>Occupied BW: 7.10 MHz; Average: 2.17 MHz; Cat. range: 0.00 MHz; Show</p> <p>Flia Tx Power: 20.97 dBm; 20.94 dBm; 20.88 dBm; 21.87 dBm; 8.85 dBm</p> <p>RB Size: 12; RB Offset: HIGH</p>

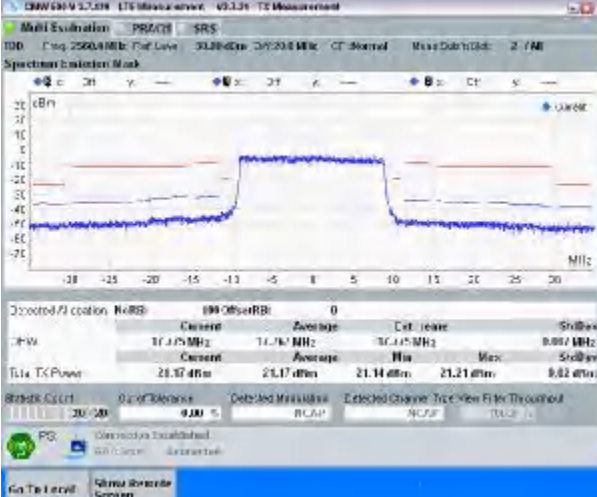
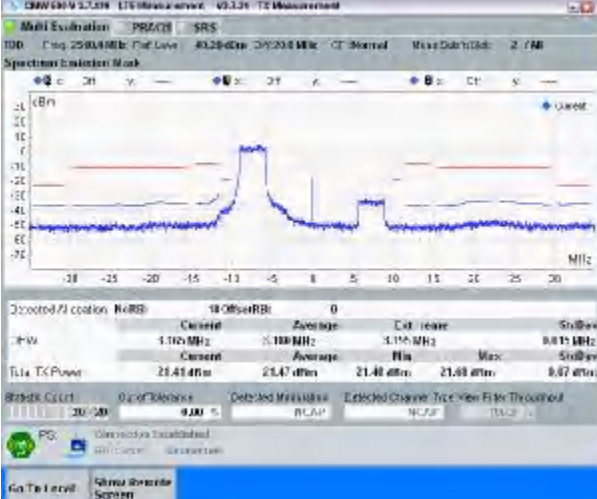
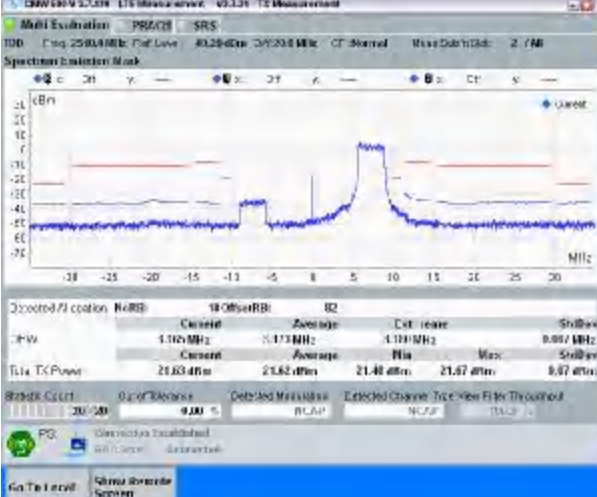


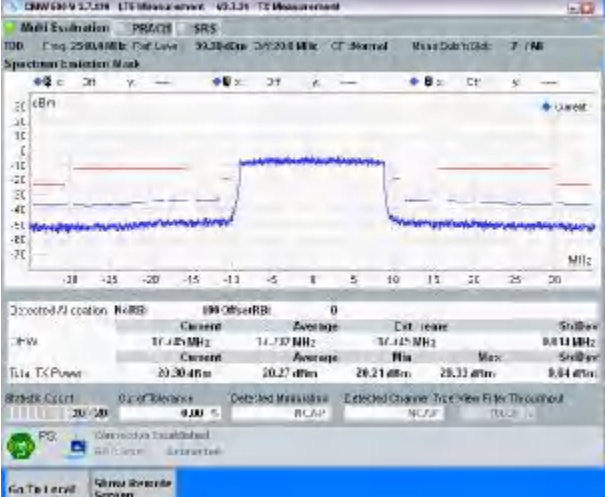
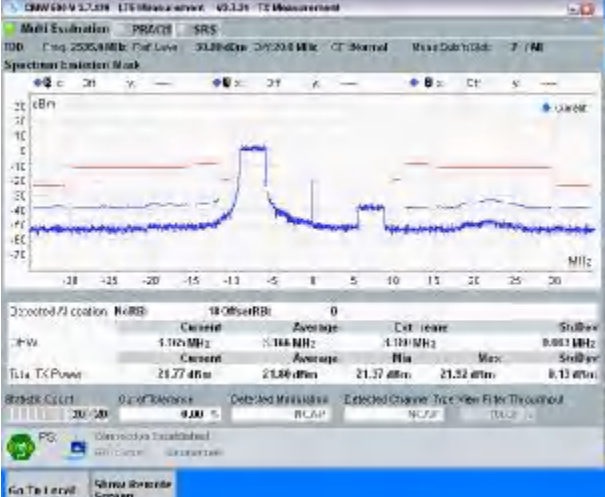
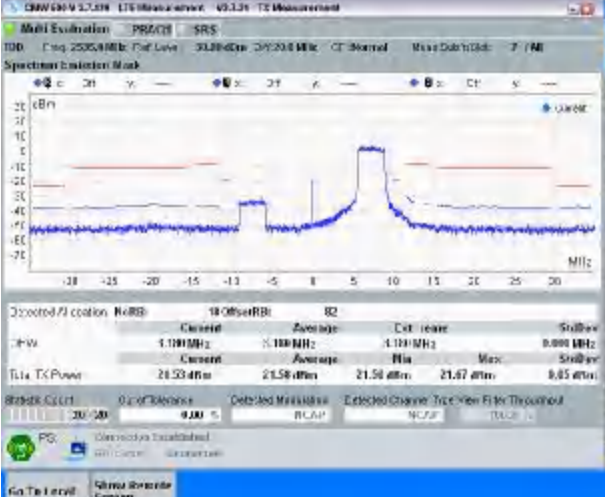


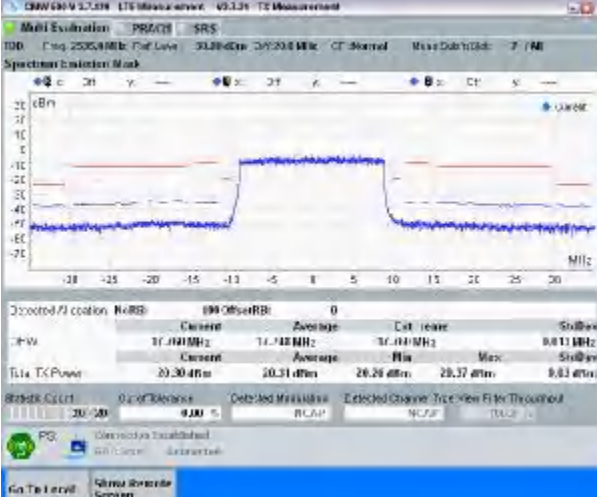
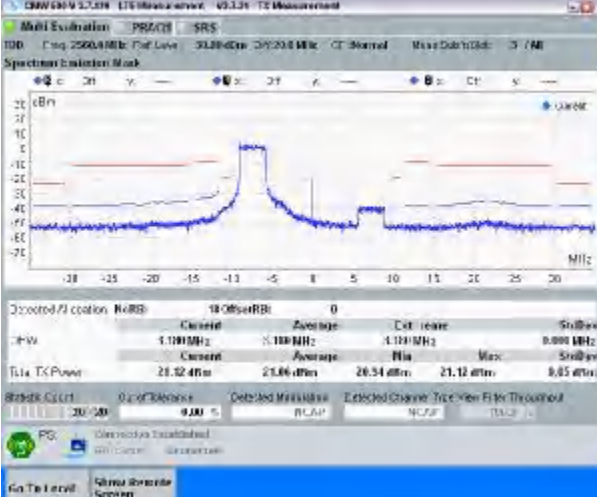
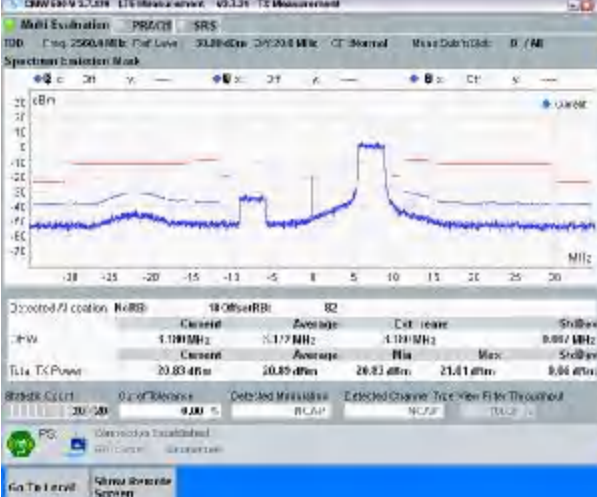


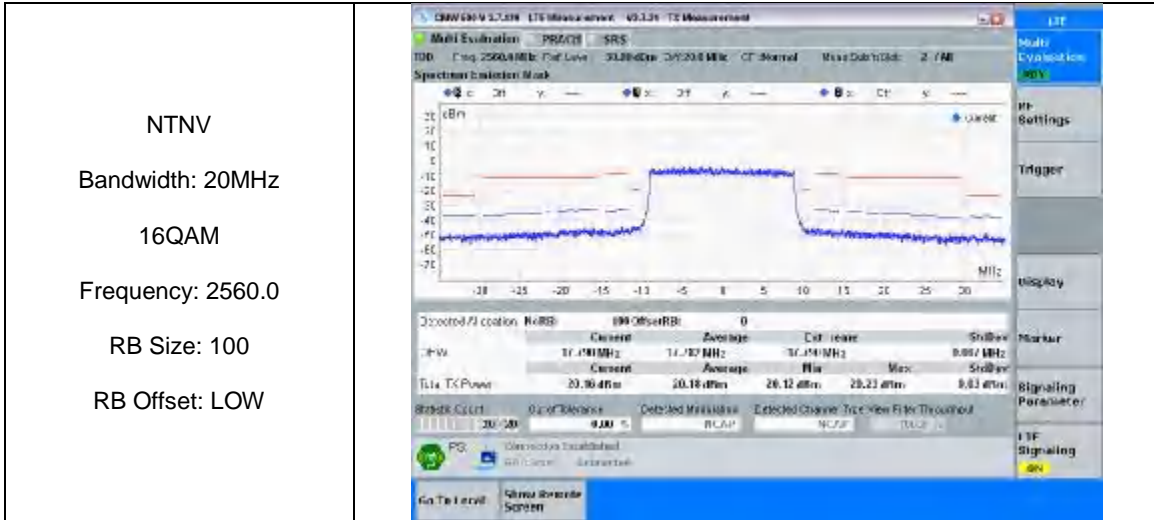
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACTICE SRS</p> <p>TD0: Freq: 2535.0 MHz, Flat Level: 33.28 dBm, Ch: 20.0 MHz, CT: Normal, Wave Distrib: 0, / M</p> <p>Spectrum Evaluation Mask</p> <p>Offset RB: 100</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p> <p>Frequency: 2535.0 MHz</p> <p>Bandwidth: 20.0 MHz</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACTICE SRS</p> <p>TD0: Freq: 2560.0 MHz, Flat Level: 33.28 dBm, Ch: 20.0 MHz, CT: Normal, Wave Distrib: 0, / M</p> <p>Spectrum Evaluation Mask</p> <p>Offset RB: 18</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p> <p>Frequency: 2560.0 MHz</p> <p>Bandwidth: 20.0 MHz</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACTICE SRS</p> <p>TD0: Freq: 2560.0 MHz, Flat Level: 33.28 dBm, Ch: 20.0 MHz, CT: Normal, Wave Distrib: 0, / M</p> <p>Spectrum Evaluation Mask</p> <p>Offset RB: 18</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p> <p>Frequency: 2560.0 MHz</p> <p>Bandwidth: 20.0 MHz</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>



<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TTD: Chg 2560.0 MHz, Flat Level: 40.28 dBm, Chg 20.0 MHz, CT Normal, Miss Data: 0.0, 2 / 10</p> <p>Spectrum Evaluation Mask</p> <p>Occupied BW: 100 RBs, Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. Range</th> <th>Shdw</th> </tr> </thead> <tbody> <tr> <td>11.15 MHz</td> <td>11.16 MHz</td> <td>11.15 MHz</td> <td>0.05 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.57 dBm</td> <td>21.17 dBm</td> <td>21.14 dBm</td> <td>21.21 dBm</td> </tr> </tbody> </table> <p>RB Size: 100, RB Offset: LOW</p>	Current	Average	Ext. Range	Shdw	11.15 MHz	11.16 MHz	11.15 MHz	0.05 MHz	Current	Average	Min	Max	21.57 dBm	21.17 dBm	21.14 dBm	21.21 dBm
Current	Average	Ext. Range	Shdw														
11.15 MHz	11.16 MHz	11.15 MHz	0.05 MHz														
Current	Average	Min	Max														
21.57 dBm	21.17 dBm	21.14 dBm	21.21 dBm														
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2510.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TTD: Chg 2510.0 MHz, Flat Level: 40.28 dBm, Chg 20.0 MHz, CT Normal, Miss Data: 0.0, 2 / 10</p> <p>Spectrum Evaluation Mask</p> <p>Occupied BW: 18 RBs, Offset RB: 0</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. Range</th> <th>Shdw</th> </tr> </thead> <tbody> <tr> <td>1.105 MHz</td> <td>1.108 MHz</td> <td>1.105 MHz</td> <td>0.015 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.41 dBm</td> <td>21.47 dBm</td> <td>21.40 dBm</td> <td>21.63 dBm</td> </tr> </tbody> </table> <p>RB Size: 18, RB Offset: LOW</p>	Current	Average	Ext. Range	Shdw	1.105 MHz	1.108 MHz	1.105 MHz	0.015 MHz	Current	Average	Min	Max	21.41 dBm	21.47 dBm	21.40 dBm	21.63 dBm
Current	Average	Ext. Range	Shdw														
1.105 MHz	1.108 MHz	1.105 MHz	0.015 MHz														
Current	Average	Min	Max														
21.41 dBm	21.47 dBm	21.40 dBm	21.63 dBm														
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2510.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TTD: Chg 2510.0 MHz, Flat Level: 40.28 dBm, Chg 20.0 MHz, CT Normal, Miss Data: 0.0, 2 / 10</p> <p>Spectrum Evaluation Mask</p> <p>Occupied BW: 18 RBs, Offset RB: 82</p> <table border="1"> <thead> <tr> <th>Current</th> <th>Average</th> <th>Ext. Range</th> <th>Shdw</th> </tr> </thead> <tbody> <tr> <td>1.105 MHz</td> <td>1.113 MHz</td> <td>1.101 MHz</td> <td>0.051 MHz</td> </tr> <tr> <th>Current</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.83 dBm</td> <td>21.62 dBm</td> <td>21.40 dBm</td> <td>21.67 dBm</td> </tr> </tbody> </table> <p>RB Size: 18, RB Offset: HIGH</p>	Current	Average	Ext. Range	Shdw	1.105 MHz	1.113 MHz	1.101 MHz	0.051 MHz	Current	Average	Min	Max	21.83 dBm	21.62 dBm	21.40 dBm	21.67 dBm
Current	Average	Ext. Range	Shdw														
1.105 MHz	1.113 MHz	1.101 MHz	0.051 MHz														
Current	Average	Min	Max														
21.83 dBm	21.62 dBm	21.40 dBm	21.67 dBm														

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2500 MHz, Flat Level: 33.28 dBm, Chg 200 MHz, CT Normal, Missed Sub: 0, 7 / 8</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>20 dBm</p> <p>10 dBm</p> <p>0 dBm</p> <p>-10 dBm</p> <p>-20 dBm</p> <p>-30 dBm</p> <p>-40 dBm</p> <p>-50 dBm</p> <p>-60 dBm</p> <p>-70 dBm</p> <p>MHz</p> <p>Discovered P1 position: No RB</p> <table border="1"> <thead> <tr> <th>Carrier</th> <th>Average</th> <th>Ext. range</th> <th>SubBW</th> </tr> </thead> <tbody> <tr> <td>17.47 MHz</td> <td>17.47 MHz</td> <td>17.47 MHz</td> <td>0.011 MHz</td> </tr> <tr> <th>Carrier</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>20.20 dBm</td> <td>20.27 dBm</td> <td>20.21 dBm</td> <td>20.33 dBm</td> </tr> </tbody> </table> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	Carrier	Average	Ext. range	SubBW	17.47 MHz	17.47 MHz	17.47 MHz	0.011 MHz	Carrier	Average	Min	Max	20.20 dBm	20.27 dBm	20.21 dBm	20.33 dBm
Carrier	Average	Ext. range	SubBW														
17.47 MHz	17.47 MHz	17.47 MHz	0.011 MHz														
Carrier	Average	Min	Max														
20.20 dBm	20.27 dBm	20.21 dBm	20.33 dBm														
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2500 MHz, Flat Level: 33.28 dBm, Chg 200 MHz, CT Normal, Missed Sub: 0, 7 / 8</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>20 dBm</p> <p>10 dBm</p> <p>0 dBm</p> <p>-10 dBm</p> <p>-20 dBm</p> <p>-30 dBm</p> <p>-40 dBm</p> <p>-50 dBm</p> <p>-60 dBm</p> <p>-70 dBm</p> <p>MHz</p> <p>Discovered P1 position: No RB</p> <table border="1"> <thead> <tr> <th>Carrier</th> <th>Average</th> <th>Ext. range</th> <th>SubBW</th> </tr> </thead> <tbody> <tr> <td>1.102 MHz</td> <td>1.104 MHz</td> <td>1.101 MHz</td> <td>0.003 MHz</td> </tr> <tr> <th>Carrier</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.77 dBm</td> <td>21.86 dBm</td> <td>21.57 dBm</td> <td>21.92 dBm</td> </tr> </tbody> </table> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	Carrier	Average	Ext. range	SubBW	1.102 MHz	1.104 MHz	1.101 MHz	0.003 MHz	Carrier	Average	Min	Max	21.77 dBm	21.86 dBm	21.57 dBm	21.92 dBm
Carrier	Average	Ext. range	SubBW														
1.102 MHz	1.104 MHz	1.101 MHz	0.003 MHz														
Carrier	Average	Min	Max														
21.77 dBm	21.86 dBm	21.57 dBm	21.92 dBm														
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Chg 2500 MHz, Flat Level: 33.28 dBm, Chg 200 MHz, CT Normal, Missed Sub: 0, 7 / 8</p> <p>Spectrum Evaluation Mask</p> <p>0 dBm</p> <p>20 dBm</p> <p>10 dBm</p> <p>0 dBm</p> <p>-10 dBm</p> <p>-20 dBm</p> <p>-30 dBm</p> <p>-40 dBm</p> <p>-50 dBm</p> <p>-60 dBm</p> <p>-70 dBm</p> <p>MHz</p> <p>Discovered P1 position: No RB</p> <table border="1"> <thead> <tr> <th>Carrier</th> <th>Average</th> <th>Ext. range</th> <th>SubBW</th> </tr> </thead> <tbody> <tr> <td>1.100 MHz</td> <td>1.100 MHz</td> <td>1.101 MHz</td> <td>0.000 MHz</td> </tr> <tr> <th>Carrier</th> <th>Average</th> <th>Min</th> <th>Max</th> </tr> <tr> <td>21.53 dBm</td> <td>21.58 dBm</td> <td>21.50 dBm</td> <td>21.67 dBm</td> </tr> </tbody> </table> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	Carrier	Average	Ext. range	SubBW	1.100 MHz	1.100 MHz	1.101 MHz	0.000 MHz	Carrier	Average	Min	Max	21.53 dBm	21.58 dBm	21.50 dBm	21.67 dBm
Carrier	Average	Ext. range	SubBW														
1.100 MHz	1.100 MHz	1.101 MHz	0.000 MHz														
Carrier	Average	Min	Max														
21.53 dBm	21.58 dBm	21.50 dBm	21.67 dBm														

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACTICE SRS</p> <p>TD: 2535.0 MHz, 20 MHz, 16QAM, CT: Normal, Modulation: 16QAM</p> <p>Occupied BW: Current: 17.411 MHz, Average: 17.411 MHz, Cat. range: 0.011 MHz</p> <p>Tx Power: Current: 20.30 dBm, Average: 20.31 dBm, Max: 20.37 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2560.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACTICE SRS</p> <p>TD: 2560.0 MHz, 20 MHz, 16QAM, CT: Normal, Modulation: 16QAM</p> <p>Occupied BW: Current: 1.181 MHz, Average: 1.181 MHz, Cat. range: 0.008 MHz</p> <p>Tx Power: Current: 21.32 dBm, Average: 21.36 dBm, Max: 21.12 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>16QAM</p> <p>Frequency: 2560.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACTICE SRS</p> <p>TD: 2560.0 MHz, 20 MHz, 16QAM, CT: Normal, Modulation: 16QAM</p> <p>Occupied BW: Current: 1.181 MHz, Average: 1.177 MHz, Cat. range: 0.007 MHz</p> <p>Tx Power: Current: 20.83 dBm, Average: 20.89 dBm, Max: 21.41 dBm</p>



## 2. Transmitter Spurious Emissions


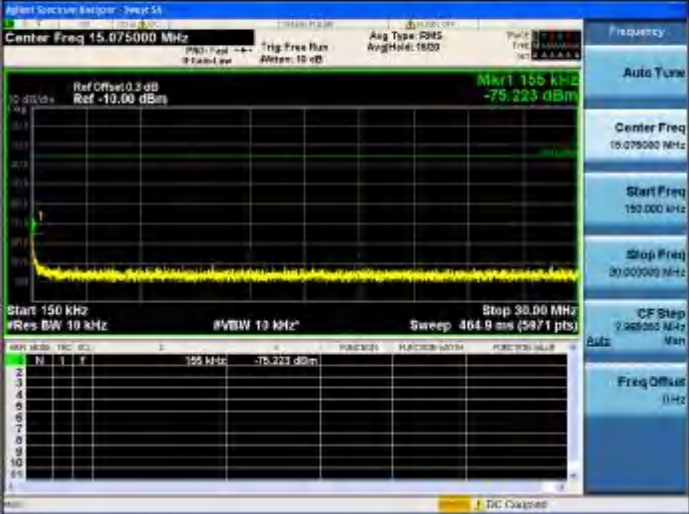

### 2.1 Test Result

Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2502.5	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		2535.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2567.5	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	2510.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			100	LOW	PUMAX	PASS
		2535.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		2560.0	1	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	LOW	PUMAX	PASS	


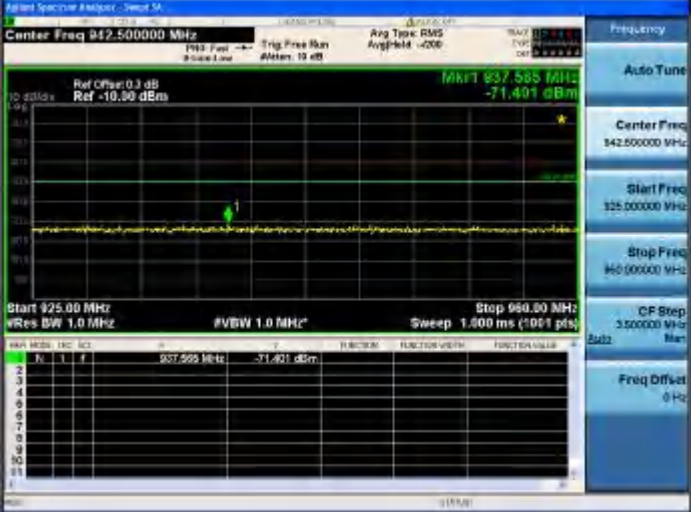



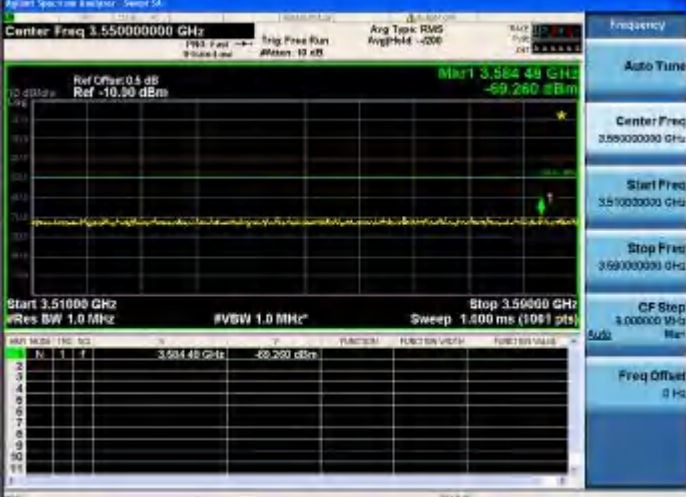

## 2.2 Test Graph

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 79.500 kHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.00 dBm</p> <p>Marker 1: 79.500 kHz, -70.893 dBm</p> <p>Start 9.00 kHz, #VBW 1.0 kHz, Stop 150.00 kHz</p> <p>#Res BW 1.0 kHz, Sweep 219.5 ms (1001 pts)</p> <p>Frequency: 79.500 kHz</p> <p>Auto Tune</p> <p>Center Freq: 79.500 kHz</p> <p>Start Freq: 9.000 kHz</p> <p>Stop Freq: 150.000 kHz</p> <p>CF Step: 14.100 kHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 15.075000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.00 dBm</p> <p>Marker 1: 15.075 MHz, -75.223 dBm</p> <p>Start 150 kHz, #Res BW 10 kHz, #VBW 10 MHz, Stop 30.00 MHz</p> <p>Sweep 464.9 ms (9971 pts)</p> <p>Frequency: 15.075000 MHz</p> <p>Auto Tune</p> <p>Center Freq: 15.075000 MHz</p> <p>Start Freq: 150.000 kHz</p> <p>Stop Freq: 30.000000 MHz</p> <p>CF Step: 7.985000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Sweep 54</p> <p>Center Freq 515.000000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.00 dBm</p> <p>Marker 1: 515.00 MHz, -80.827 dBm</p> <p>Start 30.0 MHz, #Res BW 100 kHz, #VBW 100 kHz, Stop 1.0000 GHz</p> <p>Sweep 151.3 ms (19401 pts)</p> <p>Frequency: 515.000000 MHz</p> <p>Auto Tune</p> <p>Center Freq: 515.000000 MHz</p> <p>Start Freq: 30.000000 MHz</p> <p>Stop Freq: 1.00000000 GHz</p> <p>CF Step: 07.000000 MHz</p> <p>Freq Offset: 0 Hz</p>

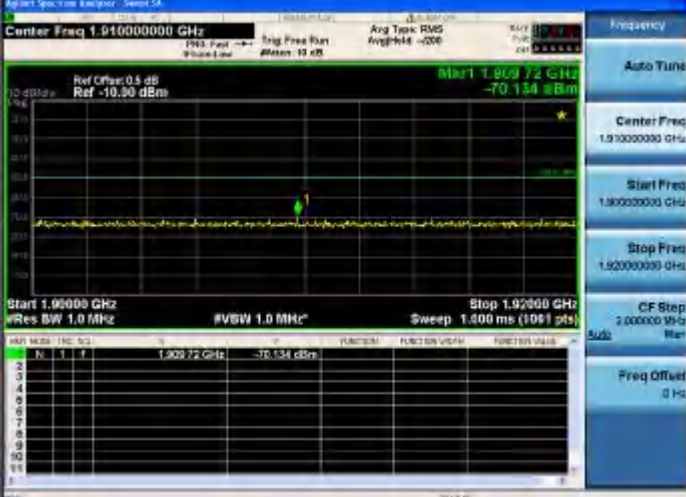

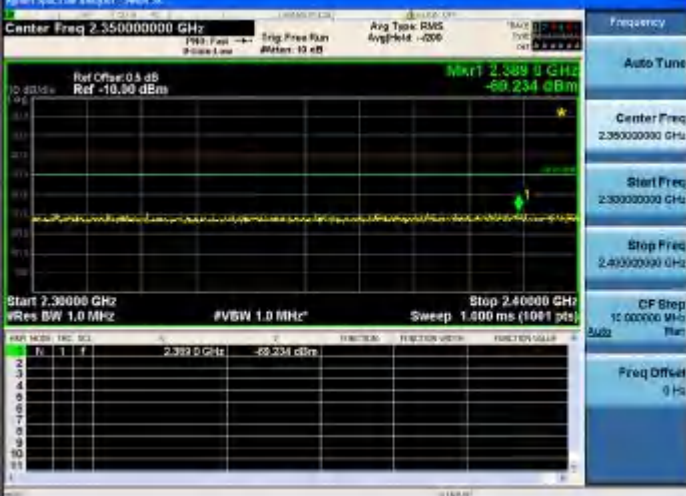


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Channel SA</p> <p>Center Freq 6.87500000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.00 dBm</p> <p>Marker 2.8215 GHz -53.925 dBm</p> <p>Start 1.030 GHz #Res BW 1.0 MHz</p> <p>Stop 12.750 GHz #VBW 1.0 MHz</p> <p>Sweep 20.37 ms (23501 pts)</p> <p>Frequency</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>CF Step 1.73500000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Channel SA</p> <p>Center Freq 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.00 dBm</p> <p>Marker 2.14458 GHz -69.366 dBm</p> <p>Start 2.11000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.17000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1901 pts)</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 2.14000000 GHz</p> <p>Start Freq 2.11000000 GHz</p> <p>Stop Freq 2.17000000 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: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Channel SA</p> <p>Center Freq 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.00 dBm</p> <p>Marker 1.850225 GHz -70.856 dBm</p> <p>Start 1.83500 GHz #Res BW 1.0 MHz</p> <p>Stop 1.85000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1901 pts)</p> <p>Frequency</p> <p>Auto Tune</p> <p>Center Freq 1.84250000 GHz</p> <p>Start Freq 1.83500000 GHz</p> <p>Stop Freq 1.85000000 GHz</p> <p>CF Step 1.500000 MHz</p> <p>Freq Offset 0 Hz</p>




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 2.65500000 GHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.00 dBm</p> <p>Mk1 2.622 84 GHz</p> <p>-51.438 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> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.62284 GHz</td> <td>-51.438 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.62284 GHz	-51.438 dBm
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1	2.62284 GHz	-51.438 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 142.500000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.30 dBm</p> <p>Mk1 142.585 MHz</p> <p>-71.491 dBm</p> <p>Start 125.00 MHz</p> <p>Stop 160.00 MHz</p> <p>#Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>142.585 MHz</td> <td>-71.491 dBm</td> </tr> </tbody> </table>	N	F	Power	1	142.585 MHz	-71.491 dBm
N	F	Power					
1	142.585 MHz	-71.491 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq 805.000000 MHz</p> <p>Ref Offset 0.3 dB</p> <p>Ref -10.30 dBm</p> <p>Mk1 792.38 MHz</p> <p>-70.847 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 1.400 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>792.38 MHz</td> <td>-70.847 dBm</td> </tr> </tbody> </table>	N	F	Power	1	792.38 MHz	-70.847 dBm
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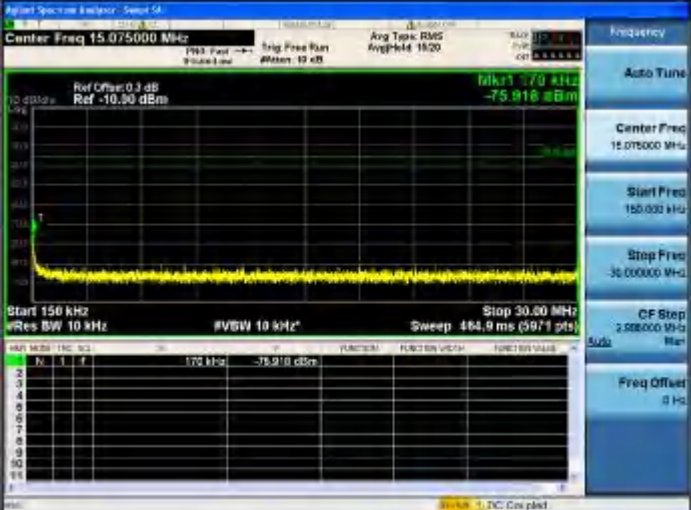
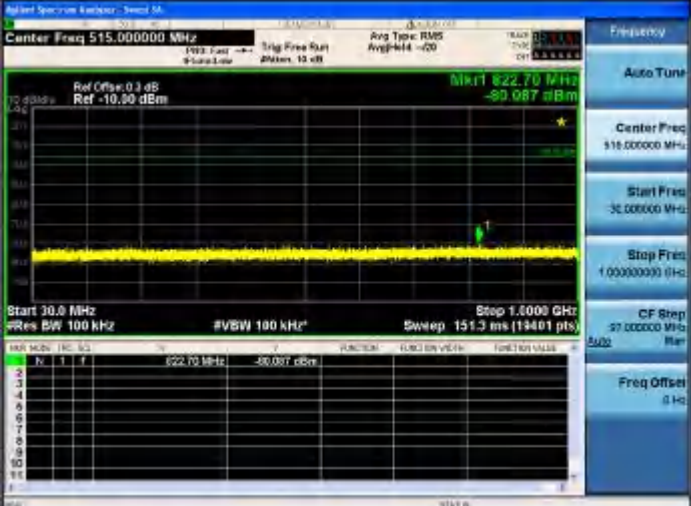

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.91000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 1.90972 GHz</p> <p>-70.134 dBm</p> <p>Start: 1.90000 GHz</p> <p>Stop: 1.92000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#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>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.90972 GHz</td> <td>-70.134 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	1.90972 GHz	-70.134 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.01750000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 2.01440 GHz</p> <p>-70.250 dBm</p> <p>Start: 2.01000 GHz</p> <p>Stop: 2.02500 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#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>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.01440 GHz</td> <td>-70.250 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	2.01440 GHz	-70.250 dBm
N	F	Amplitude					
1	2.01440 GHz	-70.250 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 2.3490 GHz</p> <p>-69.234 dBm</p> <p>Start: 2.34000 GHz</p> <p>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> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.3490 GHz</td> <td>-69.234 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	2.3490 GHz	-69.234 dBm
N	F	Amplitude					
1	2.3490 GHz	-69.234 dBm					





<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.50000000 GHz</p> <p>Mkr1 3.545 GHz -69.682 dBm</p> <p>Start 3.4000 GHz</p> <p>Stop 3.6000 GHz</p> <p>Res BW 1.0 MHz</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>F</th> <th>M</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.545 GHz</td> <td>-69.682 dBm</td> </tr> </tbody> </table>	Peak	F	M	1	3.545 GHz	-69.682 dBm
Peak	F	M					
1	3.545 GHz	-69.682 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.70000000 GHz</p> <p>Mkr1 3.6952 GHz -70.831 dBm</p> <p>Start 3.6000 GHz</p> <p>Stop 3.8000 GHz</p> <p>Res BW 1.0 MHz</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>F</th> <th>M</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.6952 GHz</td> <td>-70.831 dBm</td> </tr> </tbody> </table>	Peak	F	M	1	3.6952 GHz	-70.831 dBm
Peak	F	M					
1	3.6952 GHz	-70.831 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 70.500 kHz</p> <p>Mkr1 70.692 kHz -80.754 dBm</p> <p>Start 0.000 kHz</p> <p>Stop 150.000 kHz</p> <p>Res BW 1.0 kHz</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>F</th> <th>M</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>70.692 kHz</td> <td>-80.754 dBm</td> </tr> </tbody> </table>	Peak	F	M	1	70.692 kHz	-80.754 dBm
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1	70.692 kHz	-80.754 dBm					

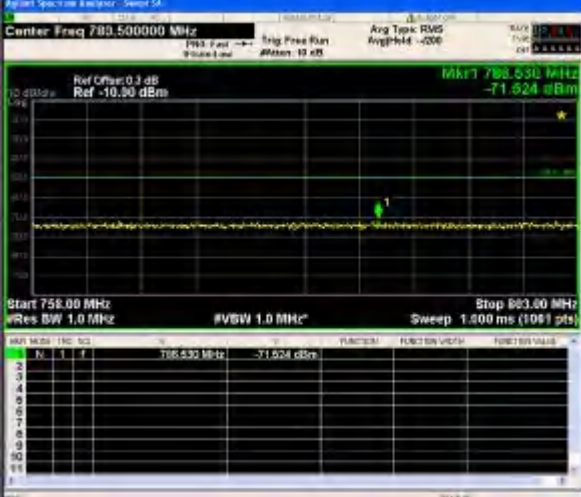

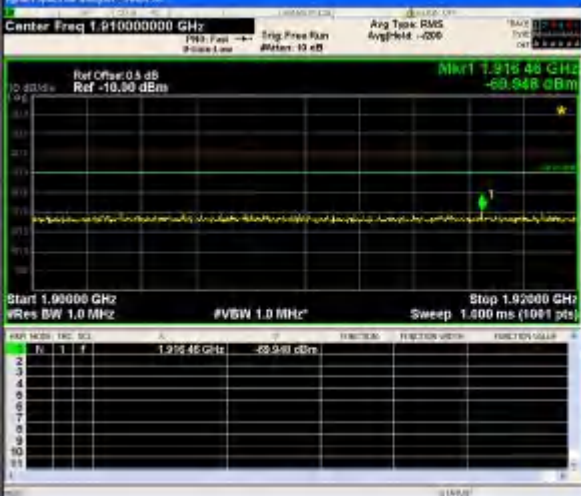
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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N	F	Amplitude					
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.842500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 1.808075 GHz</p> <p>-70.120 dBm</p> <p>Start: 1.83500 GHz</p> <p>Stop: 1.85000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.808075 GHz</td> <td>-70.120 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	1.808075 GHz	-70.120 dBm
N	F	Amplitude					
1	1.808075 GHz	-70.120 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.655000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 2.62413 GHz</p> <p>-62.026 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: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.62413 GHz</td> <td>-62.026 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	2.62413 GHz	-62.026 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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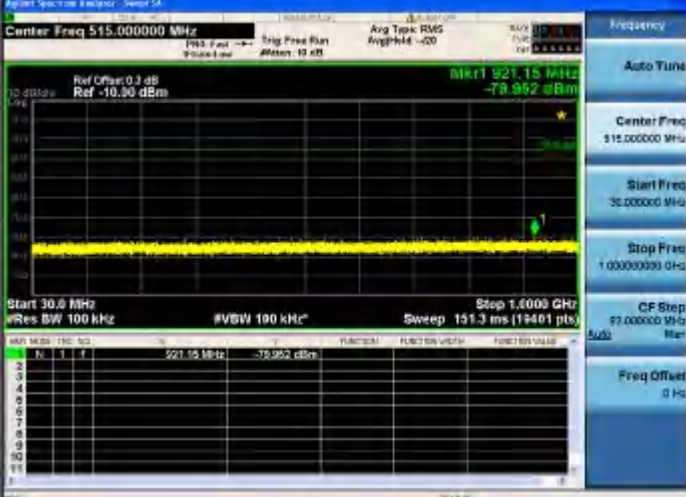

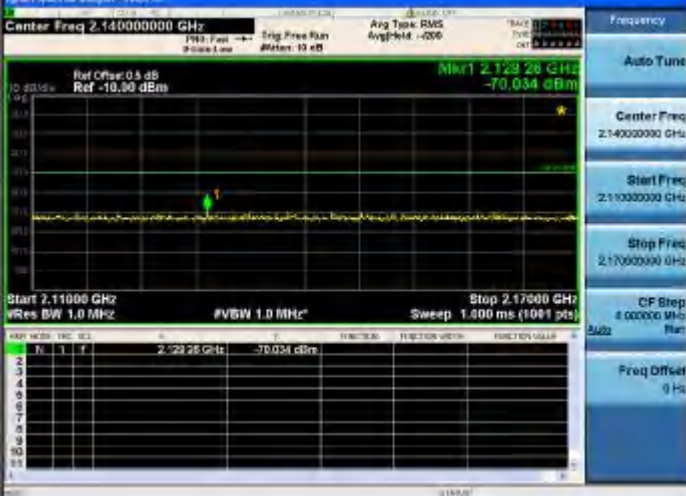


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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1	QPSK	2.019 840 GHz	-69.761 dBm						
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.381 0 GHz</p> <p>-68.395 dBm</p> <p>Start: 2.300000 GHz</p> <p>Stop: 2.400000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>2.381 0 GHz</td> <td>-68.395 dBm</td> </tr> </tbody> </table>	Chan	Mod	Freq	Power	1	QPSK	2.381 0 GHz	-68.395 dBm
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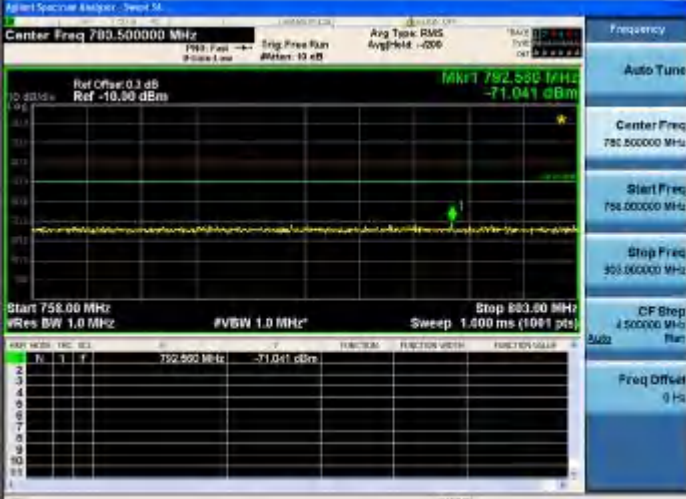
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	

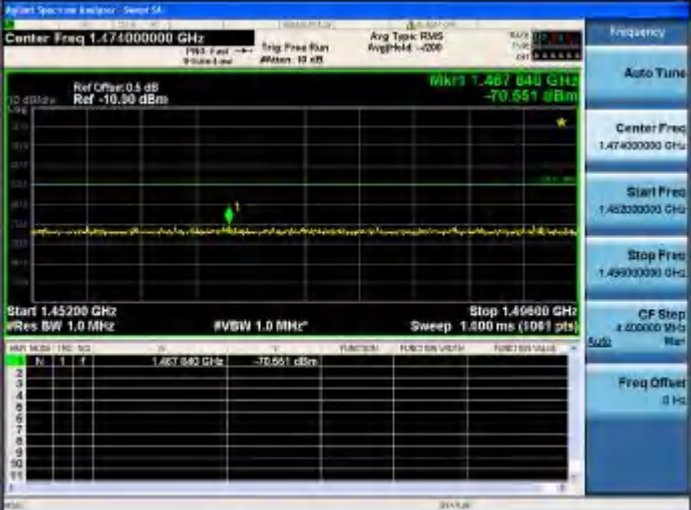
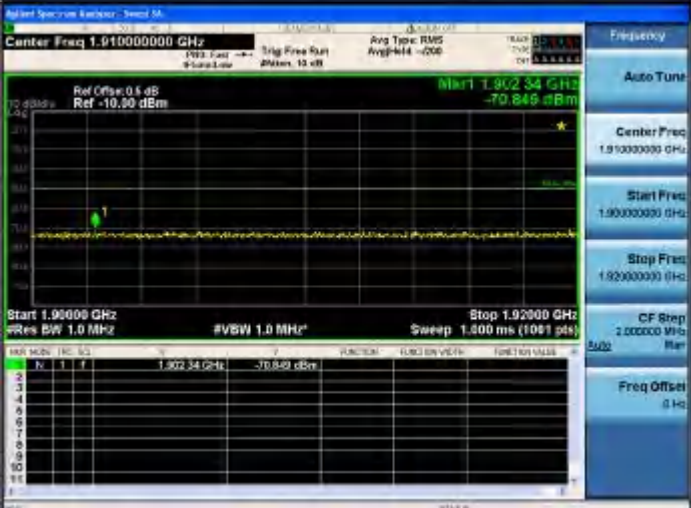
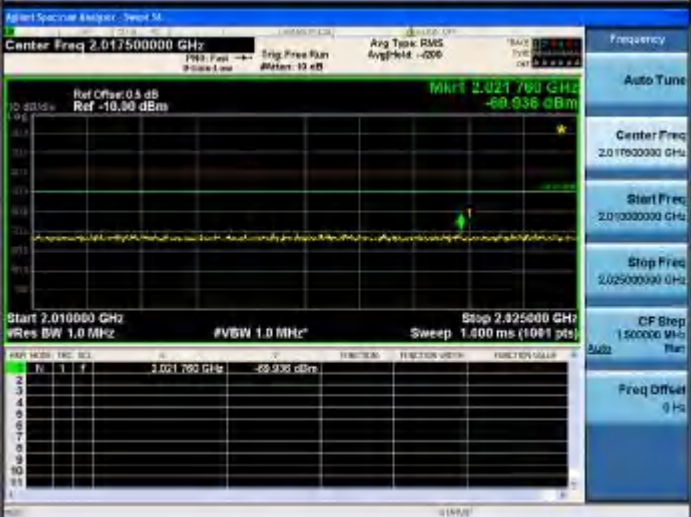


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
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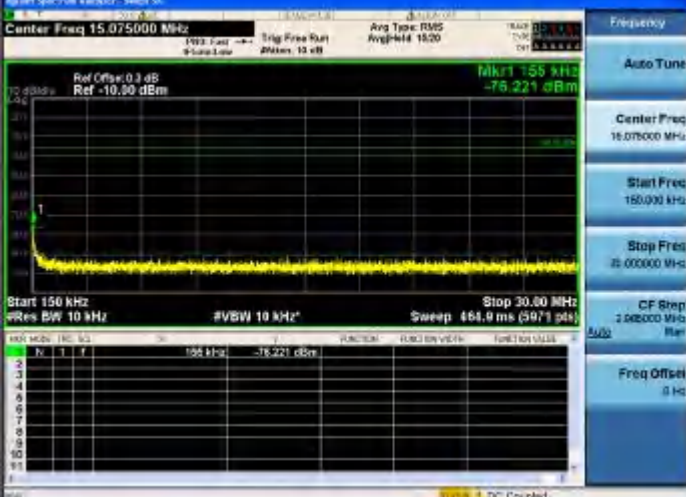

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 805.000000 MHz</p> <p>Start Freq: 791.000000 MHz</p> <p>Stop Freq: 821.000000 MHz</p> <p>Marker: 794.57 MHz, -71.805 dBm</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>794.57</td> <td>-71.805</td> </tr> </tbody> </table>	Peak	Freq (MHz)	Power (dBm)	1	794.57	-71.805
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Start Freq: 3.51000000 GHz</p> <p>Stop Freq: 3.59000000 GHz</p> <p>Marker: 3.53488 GHz, -69.481 dBm</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (GHz)</th> <th>Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.53488</td> <td>-69.481</td> </tr> </tbody> </table>	Peak	Freq (GHz)	Power (dBm)	1	3.53488	-69.481
Peak	Freq (GHz)	Power (dBm)					
1	3.53488	-69.481					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 789.500000 MHz</p> <p>Start Freq: 788.500000 MHz</p> <p>Stop Freq: 790.500000 MHz</p> <p>Marker: 792.580 MHz, -71.041 dBm</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>792.580</td> <td>-71.041</td> </tr> </tbody> </table>	Peak	Freq (MHz)	Power (dBm)	1	792.580	-71.041
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.47400000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 1.467840 GHz</p> <p>Value: -70.551 dBm</p> <p>Start: 1.45200 GHz</p> <p>Stop: 1.46800 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Row</th> <th>N</th> <th>F</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.467840 GHz</td> <td>-70.551 dBm</td> </tr> </tbody> </table>	Row	N	F	Value	1	1	1.467840 GHz	-70.551 dBm
Row	N	F	Value						
1	1	1.467840 GHz	-70.551 dBm						
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.91000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 1.90234 GHz</p> <p>Value: -70.849 dBm</p> <p>Start: 1.90000 GHz</p> <p>Stop: 1.92000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Row</th> <th>N</th> <th>F</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.90234 GHz</td> <td>-70.849 dBm</td> </tr> </tbody> </table>	Row	N	F	Value	1	1	1.90234 GHz	-70.849 dBm
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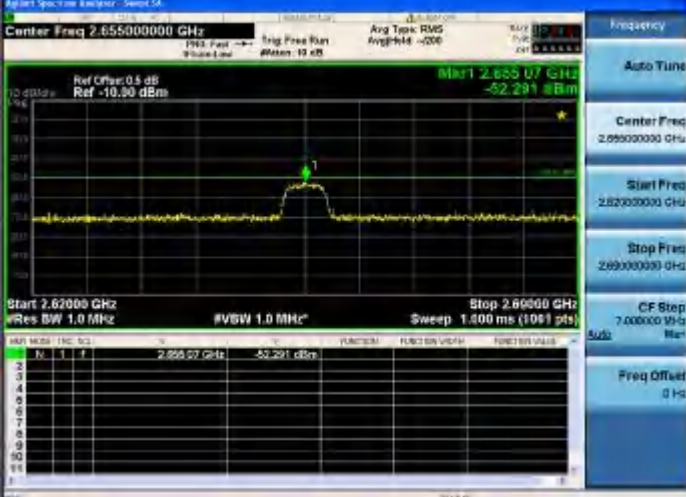
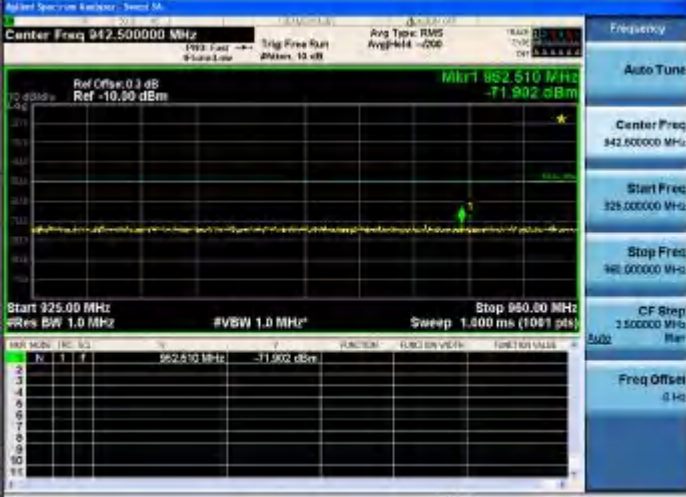



<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
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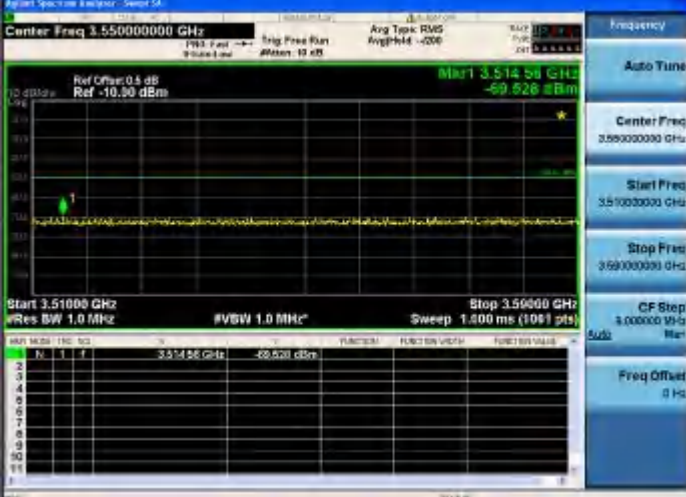

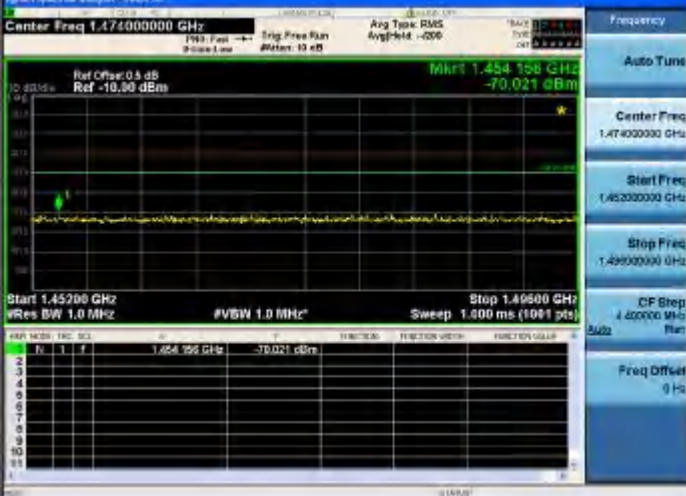


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup M</p> <p>Center Freq 79.500 kHz</p> <p>Ref Offset: 0.3 dB Ref -10.30 dBm</p> <p>Mk1 9.423 kHz -70.324 dBm</p> <p>Start 3.00 kHz #Res BW 1.0 kHz</p> <p>Stop 150.00 kHz #VBW 1.0 kHz</p> <p>Sweep 219.5 ms (1091 pts)</p> <p>Frequency: 79.500 kHz</p> <p>Auto Tune</p> <p>Center Freq 79.500 kHz</p> <p>Start Freq 3.000 kHz</p> <p>Stop Freq 150.000 kHz</p> <p>CF Step 14.100 kHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup M</p> <p>Center Freq 15.075000 MHz</p> <p>Ref Offset: 0.3 dB Ref -10.30 dBm</p> <p>Mk1 155 kHz -75.221 dBm</p> <p>Start 150 kHz #Res BW 10 kHz</p> <p>Stop 30.00 MHz #VBW 10 kHz</p> <p>Sweep 464.9 ms (997 pts)</p> <p>Frequency: 15.075000 MHz</p> <p>Auto Tune</p> <p>Center Freq 15.075000 MHz</p> <p>Start Freq 150.000 kHz</p> <p>Stop Freq 30.000000 MHz</p> <p>CF Step 1.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup M</p> <p>Center Freq 515.000000 MHz</p> <p>Ref Offset: 0.3 dB Ref -10.30 dBm</p> <p>Mk1 190.15 MHz -90.142 dBm</p> <p>Start 30.0 MHz #Res BW 100 kHz</p> <p>Stop 1.0000 GHz #VBW 100 kHz</p> <p>Sweep 151.3 ms (19401 pts)</p> <p>Frequency: 515.000000 MHz</p> <p>Auto Tune</p> <p>Center Freq 515.000000 MHz</p> <p>Start Freq 30.000000 MHz</p> <p>Stop Freq 1.00000000 GHz</p> <p>CF Step 97.000000 MHz</p> <p>Freq Offset 0 Hz</p>




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 5.87500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.658 5 GHz</p> <p>-54.120 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 (23501 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.658 5 GHz</td> <td>-54.120 dBm</td> <td></td> </tr> </tbody> </table>	N	F	F	Power	1	2.658 5 GHz	-54.120 dBm	
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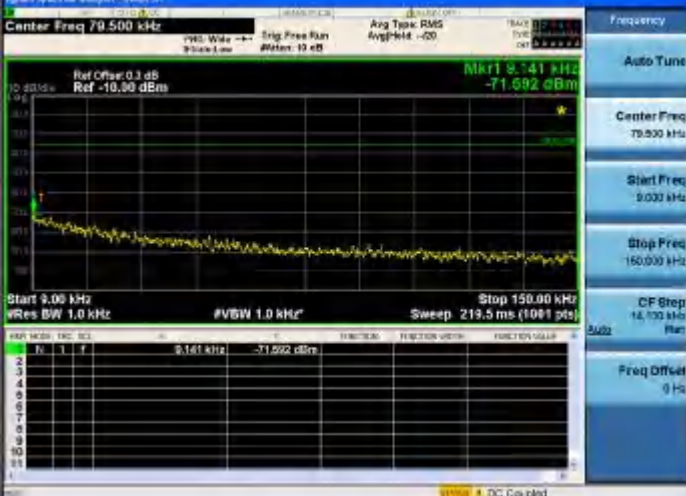
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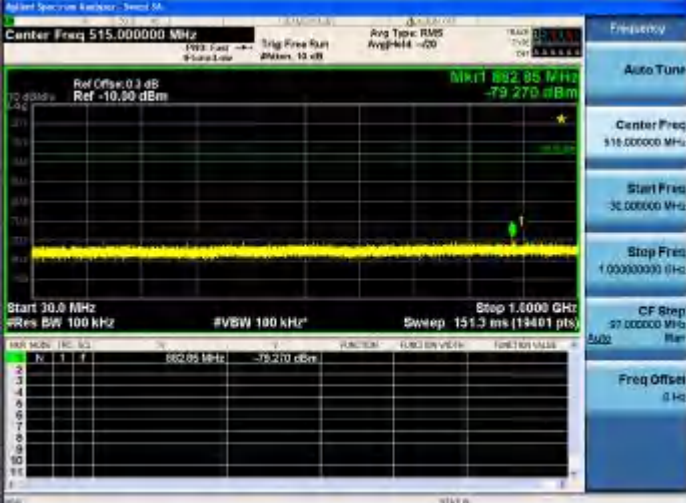
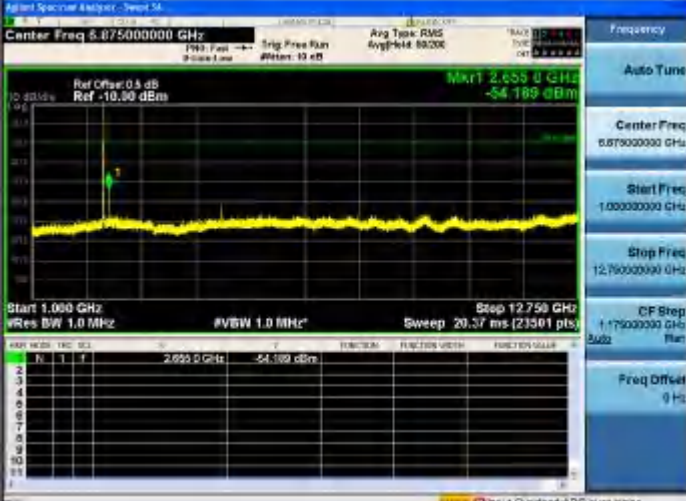


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Start: 3.51000 GHz</p> <p>Stop: 3.59000 GHz</p> <p>Marker 1: 3.51456 GHz, -69.526 dBm</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.51456 GHz</td> <td>-69.526 dBm</td> </tr> </tbody> </table>	N	F	P	1	3.51456 GHz	-69.526 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 780.500000 MHz</p> <p>Start: 758.00 MHz</p> <p>Stop: 803.00 MHz</p> <p>Marker 1: 774.380 MHz, -70.953 dBm</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>774.380 MHz</td> <td>-70.953 dBm</td> </tr> </tbody> </table>	N	F	P	1	774.380 MHz	-70.953 dBm
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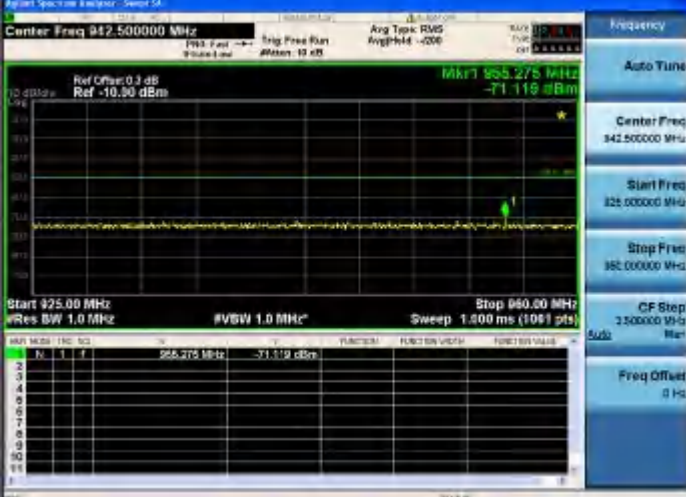


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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	<p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84200000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 1.818 090 GHz</p> <p>-70.996 dBm</p> <p>Start: 1.80500 GHz</p> <p>Stop: 1.88500 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKR</th> <th>NUM</th> <th>FREQ</th> <th>POW</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.818090 GHz</td> <td>-70.996 dBm</td> </tr> </tbody> </table>	PKR	NUM	FREQ	POW	1	1	1.818090 GHz	-70.996 dBm
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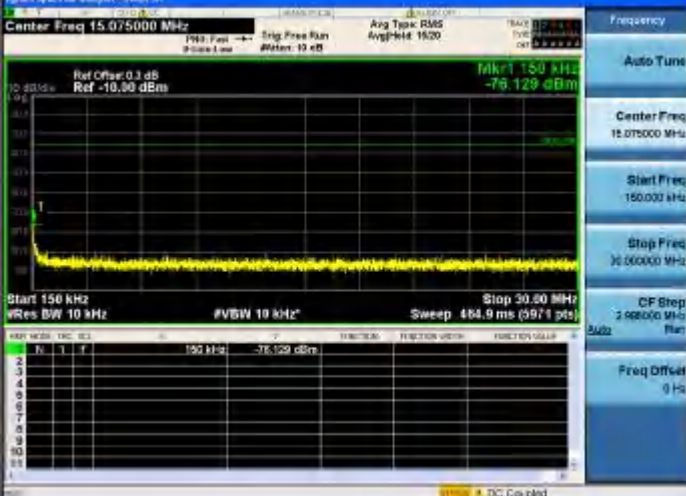


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 842.500000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 855.275 MHz</p> <p>-71.119 dBm</p> <p>Start: 825.00 MHz</p> <p>Stop: 860.00 MHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>855.275 MHz</td> <td>-71.119 dBm</td> </tr> </tbody> </table>	N	F	P	1	855.275 MHz	-71.119 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 805.000000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 798.15 MHz</p> <p>-71.036 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: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>798.15 MHz</td> <td>-71.036 dBm</td> </tr> </tbody> </table>	N	F	P	1	798.15 MHz	-71.036 dBm
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 3.58858 GHz</p> <p>-69.012 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: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.58858 GHz</td> <td>-69.012 dBm</td> </tr> </tbody> </table>	N	F	P	1	3.58858 GHz	-69.012 dBm
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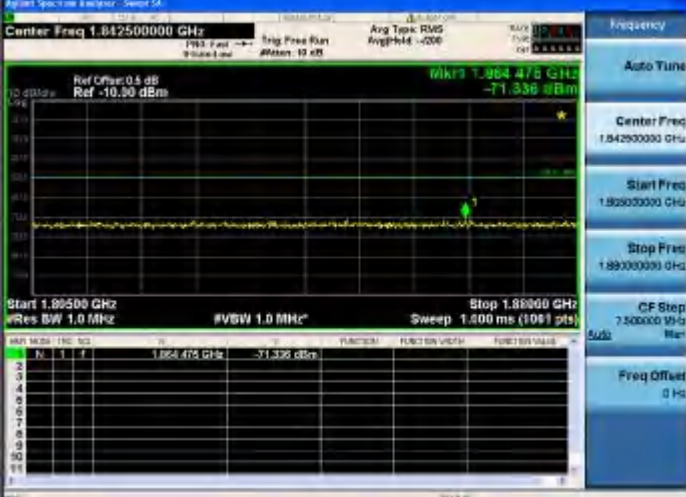
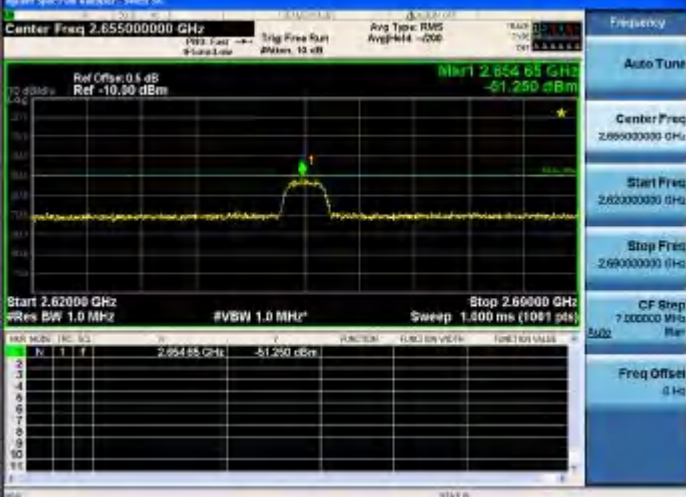
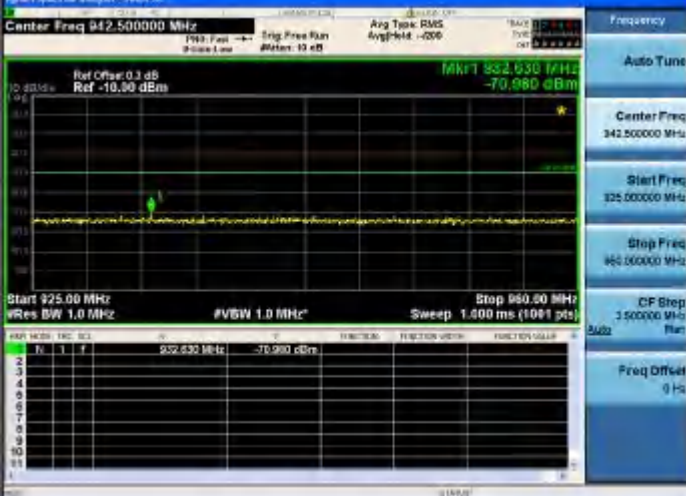
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - View M</p> <p>Center Freq: 2.01750000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.017 000 GHz</p> <p>-70.275 dBm</p> <p>Start: 2.010000 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 (1081 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.017 000 GHz</td> <td>-70.275 dBm</td> </tr> </tbody> </table>	N	F	dBm	1	2.017 000 GHz	-70.275 dBm
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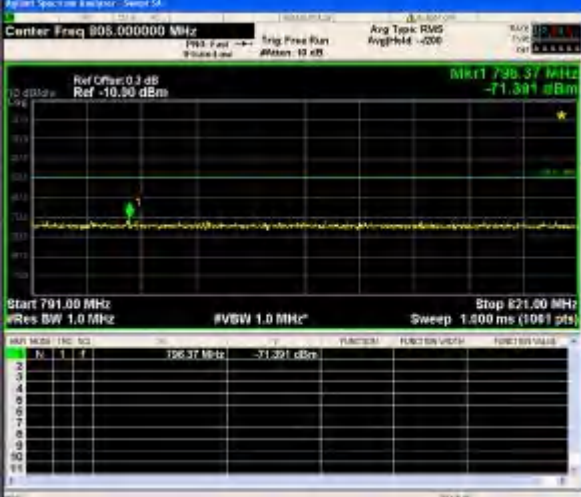

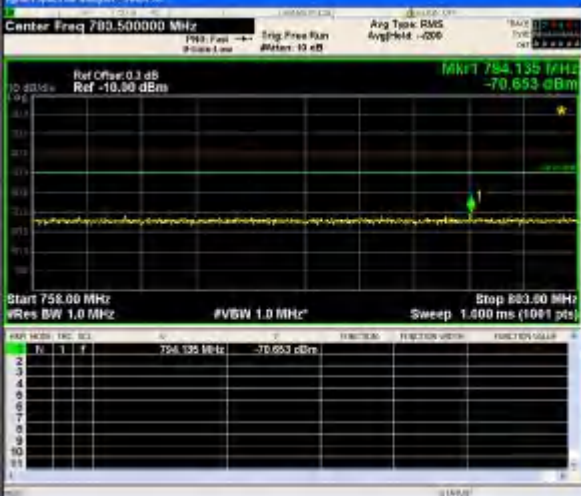


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 3.70000000 GHz</p> <p>Mkr1 3.658 GHz</p> <p>-70.838 dBm</p> <p>Start 3.600 GHz</p> <p>Stop 3.800 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 75.500 kHz</p> <p>Mkr1 75.551 kHz</p> <p>-71.424 dBm</p> <p>Start 3.00 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 (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 15.075000 MHz</p> <p>Mkr1 15.0 MHz</p> <p>-76.129 dBm</p> <p>Start 150 kHz</p> <p>Stop 30.000 MHz</p> <p>Res BW 10 kHz</p> <p>#VBW 10 kHz</p> <p>Sweep 484.9 ms (5971 pts)</p>

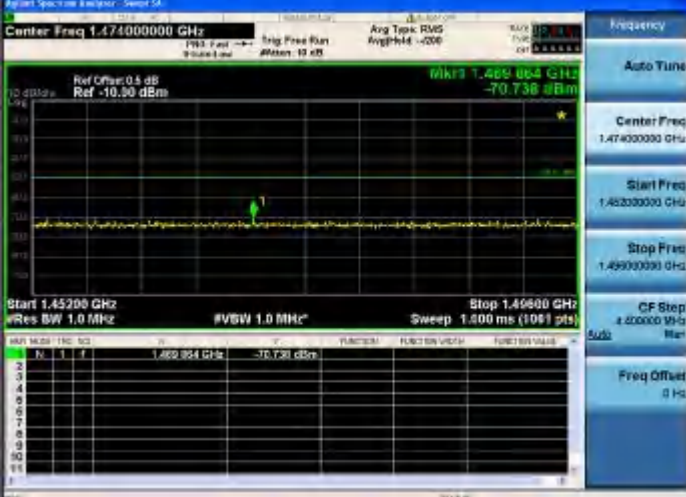
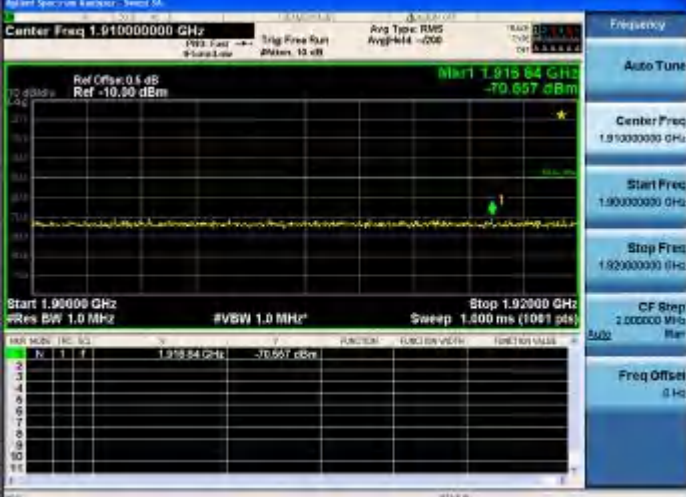
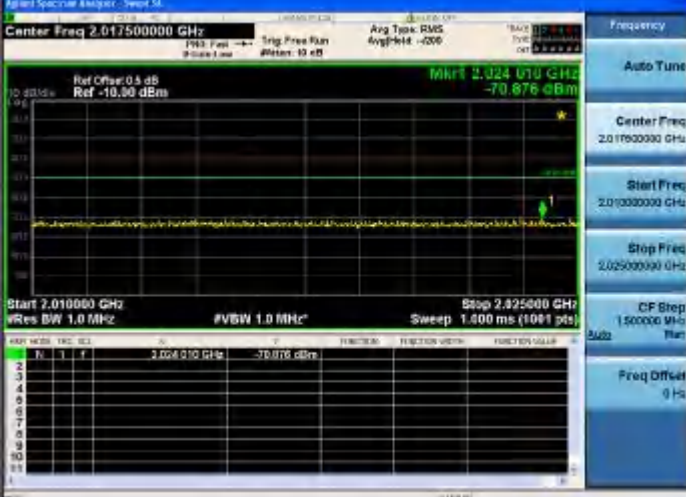


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
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PKT	NO.	FREQ	DBM						
1	1	2.65485 GHz	-61.250 dBm						
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 942.500000 MHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mk1: 942.630 MHz -70.980 dBm</p> <p>Start: 925.00 MHz #Res BW: 1.0 MHz #VBW: 1.0 MHz</p> <p>Stop: 950.00 MHz Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>NO.</th> <th>FREQ</th> <th>DBM</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>942.630 MHz</td> <td>-70.980 dBm</td> </tr> </tbody> </table>	PKT	NO.	FREQ	DBM	1	1	942.630 MHz	-70.980 dBm
PKT	NO.	FREQ	DBM						
1	1	942.630 MHz	-70.980 dBm						


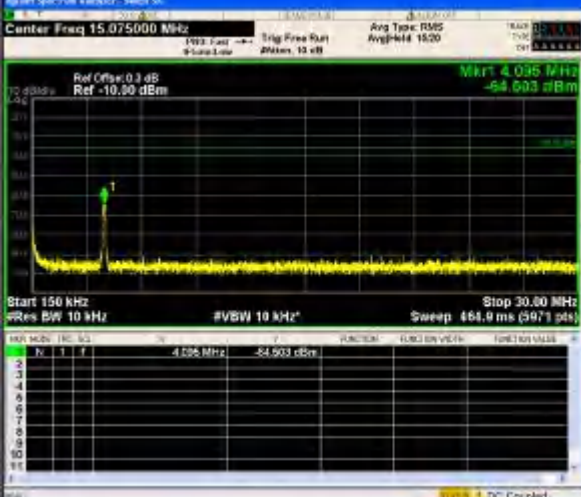
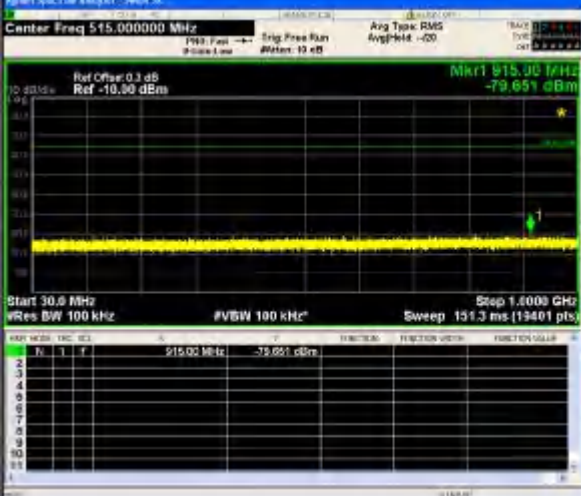
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 805.000000 MHz</p> <p>Marker: 796.37 MHz, -71.391 dBm</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>796.37</td> <td>-71.391</td> </tr> </tbody> </table>	Peak	Freq (MHz)	Power (dBm)	1	796.37	-71.391
Peak	Freq (MHz)	Power (dBm)					
1	796.37	-71.391					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Marker: 3.51504 GHz, -69.601 dBm</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (GHz)</th> <th>Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.51504</td> <td>-69.601</td> </tr> </tbody> </table>	Peak	Freq (GHz)	Power (dBm)	1	3.51504	-69.601
Peak	Freq (GHz)	Power (dBm)					
1	3.51504	-69.601					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 789.500000 MHz</p> <p>Marker: 784.135 MHz, -70.653 dBm</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Power (dBm)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>784.135</td> <td>-70.653</td> </tr> </tbody> </table>	Peak	Freq (MHz)	Power (dBm)	1	784.135	-70.653
Peak	Freq (MHz)	Power (dBm)					
1	784.135	-70.653					

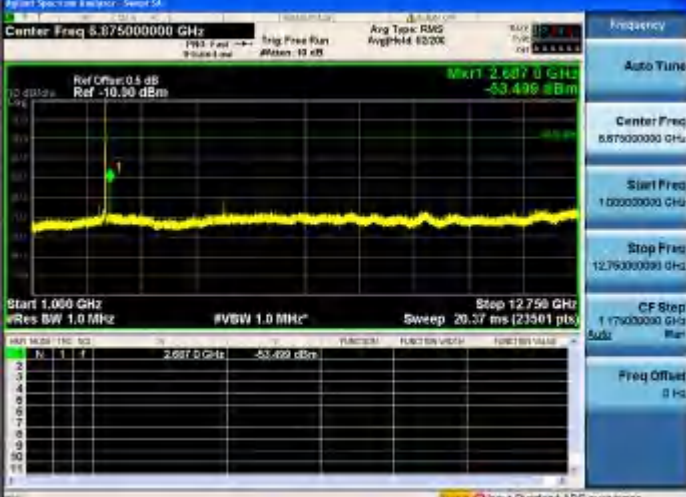




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 1.47400000 GHz</p> <p>Marker 1: 1.474004 GHz, -70.730 dBm</p> <p>Start: 1.45200 GHz, Stop: 1.49600 GHz</p> <p>Resolution BW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 1.91800000 GHz</p> <p>Marker 1: 1.918084 GHz, -70.657 dBm</p> <p>Start: 1.90000 GHz, Stop: 1.92000 GHz</p> <p>Resolution BW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 2.01750000 GHz</p> <p>Marker 1: 2.024070 GHz, -70.876 dBm</p> <p>Start: 2.01000 GHz, Stop: 2.02500 GHz</p> <p>Resolution BW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p>


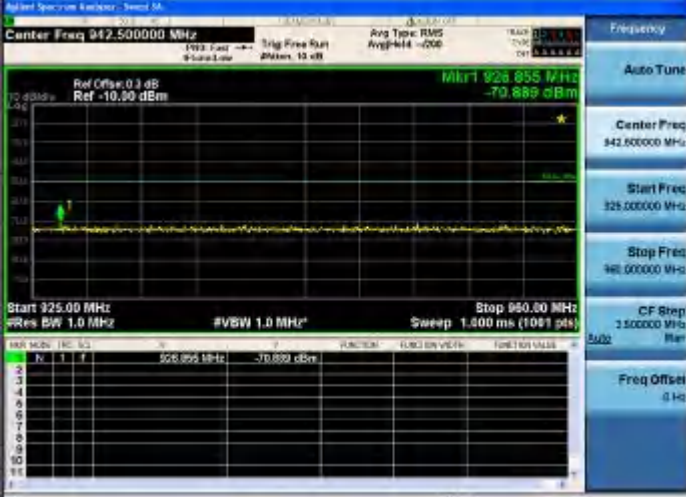
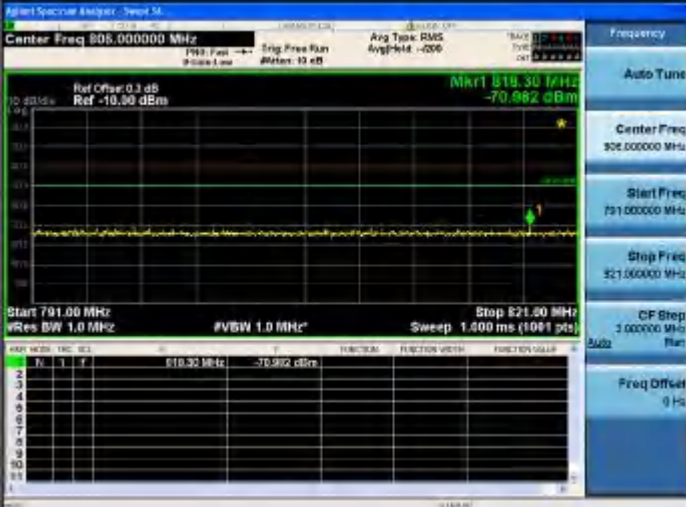


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	



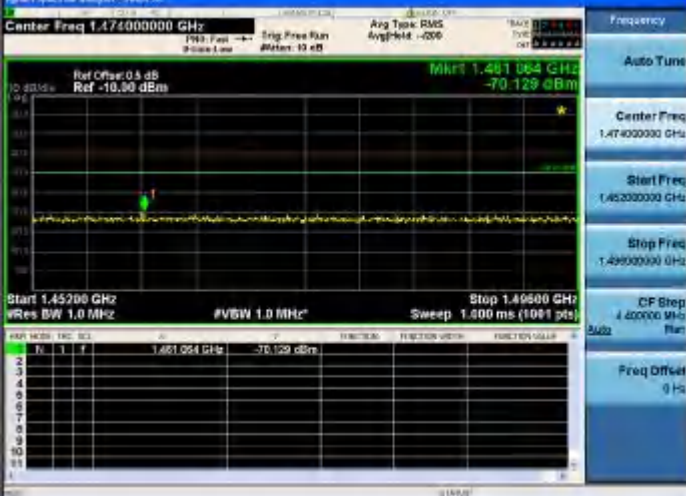
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 5.87500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.687 0 GHz</p> <p>-53.498 dBm</p> <p>Start: 1.000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Stop: 12.750 GHz</p> <p>Sweep: 20.37 ms (23501 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.687 0 GHz</td> <td>-53.498 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.687 0 GHz	-53.498 dBm
N	F	Power					
1	2.687 0 GHz	-53.498 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.113 48 GHz</p> <p>-69.033 dBm</p> <p>Start: 2.11000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Stop: 2.17000 GHz</p> <p>Sweep: 1.400 ms (1091 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.113 48 GHz</td> <td>-69.033 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.113 48 GHz	-69.033 dBm
N	F	Power					
1	2.113 48 GHz	-69.033 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 1.840 100 GHz</p> <p>-69.974 dBm</p> <p>Start: 1.89500 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Stop: 1.89000 GHz</p> <p>Sweep: 1.400 ms (1091 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.840 100 GHz</td> <td>-69.974 dBm</td> </tr> </tbody> </table>	N	F	Power	1	1.840 100 GHz	-69.974 dBm
N	F	Power					
1	1.840 100 GHz	-69.974 dBm					



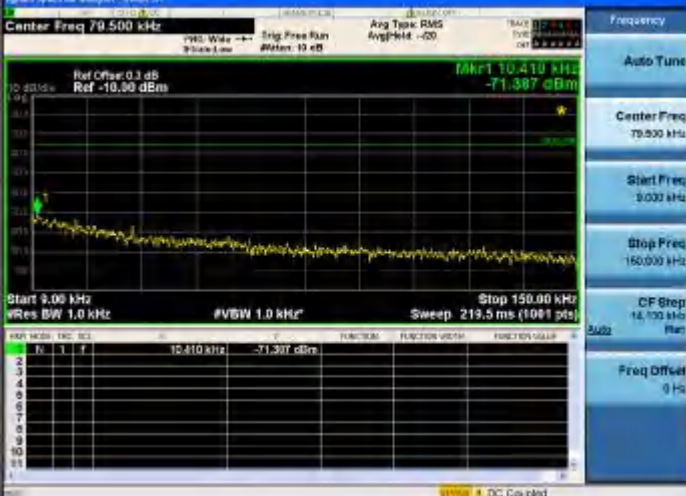


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.65500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 2.655 GHz, -51.572 dBm</p> <p>Start: 2.62000 GHz, Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.6550 GHz</td> <td>-51.572 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	2.6550 GHz	-51.572 dBm
Chan	Freq	Power					
1	2.6550 GHz	-51.572 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 842.500000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 842.855 MHz, -70.889 dBm</p> <p>Start: 825.00 MHz, Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>842.855 MHz</td> <td>-70.889 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	842.855 MHz	-70.889 dBm
Chan	Freq	Power					
1	842.855 MHz	-70.889 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 805.000000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 818.30 MHz, -70.982 dBm</p> <p>Start: 791.00 MHz, Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>818.30 MHz</td> <td>-70.982 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	818.30 MHz	-70.982 dBm
Chan	Freq	Power					
1	818.30 MHz	-70.982 dBm					

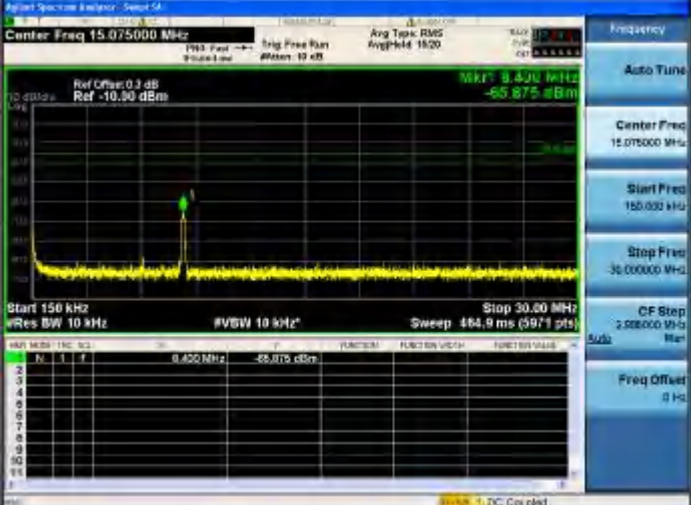
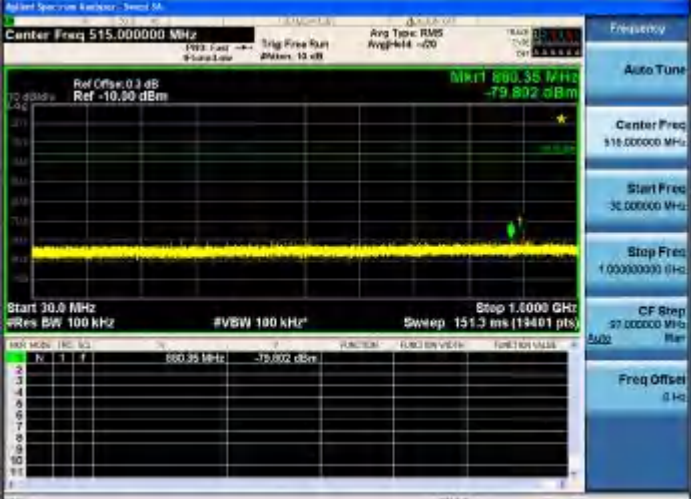



<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 535 1218 693"> <thead> <tr> <th>PKT</th> <th>MOD</th> <th>FREQ</th> <th>POW</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.90730 GHz</td> <td>-70.163 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	MOD	FREQ	POW	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	1.90730 GHz	-70.163 dBm			
PKT	MOD	FREQ	POW	FUNCTION	FUNCTION VALUE	FUNCTION VALUE									
1	1	1.90730 GHz	-70.163 dBm												
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1056 1218 1213"> <thead> <tr> <th>PKT</th> <th>MOD</th> <th>FREQ</th> <th>POW</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.011590 GHz</td> <td>-69.923 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	MOD	FREQ	POW	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	2.011590 GHz	-69.923 dBm			
PKT	MOD	FREQ	POW	FUNCTION	FUNCTION VALUE	FUNCTION VALUE									
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1577 1218 1734"> <thead> <tr> <th>PKT</th> <th>MOD</th> <th>FREQ</th> <th>POW</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.3857 GHz</td> <td>-68.650 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	MOD	FREQ	POW	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	2.3857 GHz	-68.650 dBm			
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1	1	2.3857 GHz	-68.650 dBm												

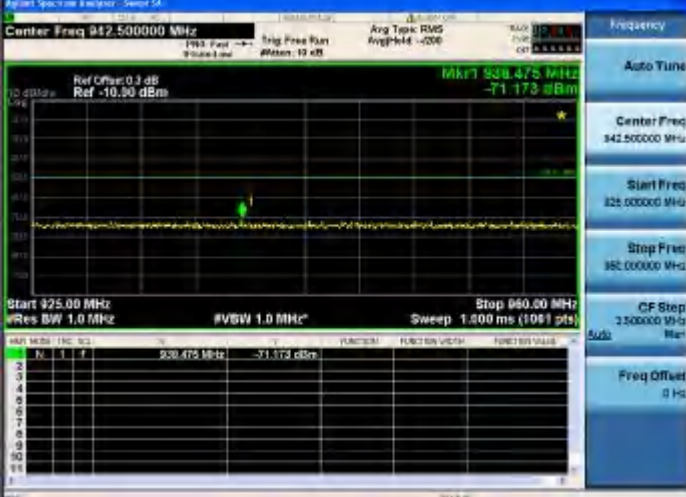


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
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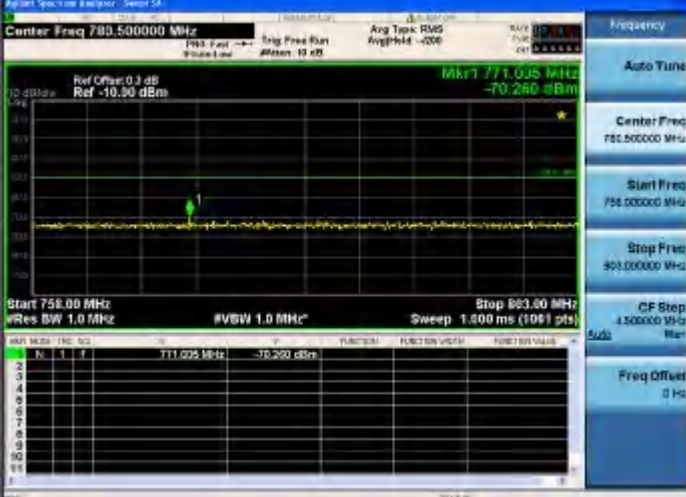




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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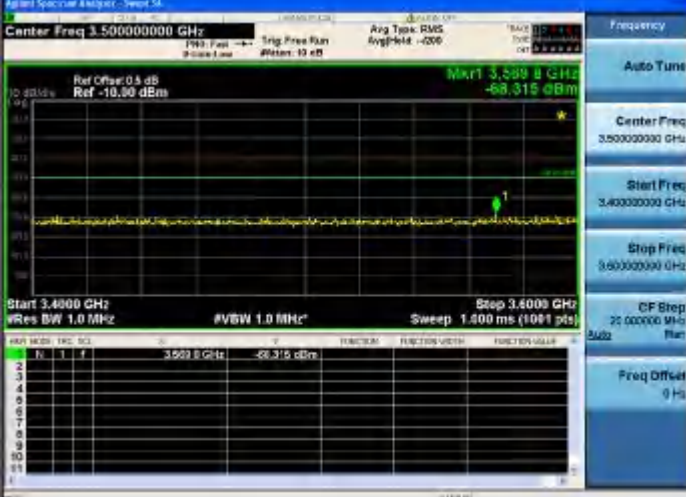


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 2.14534 GHz</p> <p>Power: -67.842 dBm</p> <p>Start: 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: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.14534 GHz</td> <td>-67.842 dBm</td> </tr> </tbody> </table>	N	F	P	1	2.14534 GHz	-67.842 dBm
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1	2.14534 GHz	-67.842 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 1.85060 GHz</p> <p>Power: -70.148 dBm</p> <p>Start: 1.83500 GHz</p> <p>Stop: 1.85000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.85060 GHz</td> <td>-70.148 dBm</td> </tr> </tbody> </table>	N	F	P	1	1.85060 GHz	-70.148 dBm
N	F	P					
1	1.85060 GHz	-70.148 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.65500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 2.68825 GHz</p> <p>Power: -51.262 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: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.68825 GHz</td> <td>-51.262 dBm</td> </tr> </tbody> </table>	N	F	P	1	2.68825 GHz	-51.262 dBm
N	F	P					
1	2.68825 GHz	-51.262 dBm					



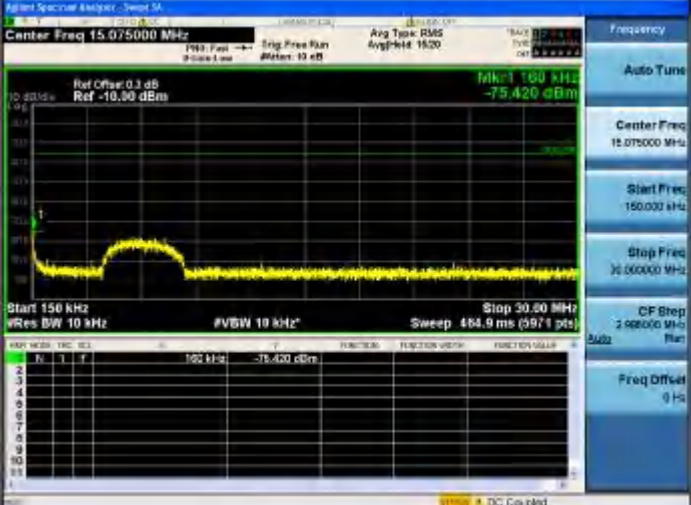
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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N	F	F	F						
1	771.005 MHz	-70.260 dBm							
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.47400000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 1.476 948 GHz</p> <p>-70.416 dBm</p> <p>Start: 1.45200 GHz</p> <p>Stop: 1.46600 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.476 948 GHz</td> <td>-70.416 dBm</td> <td></td> </tr> </tbody> </table>	N	F	F	F	1	1.476 948 GHz	-70.416 dBm	
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.91000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 1.914 78 GHz</p> <p>-70.848 dBm</p> <p>Start: 1.90000 GHz</p> <p>Stop: 1.92000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.914 78 GHz</td> <td>-70.848 dBm</td> <td></td> </tr> </tbody> </table>	N	F	F	F	1	1.914 78 GHz	-70.848 dBm	
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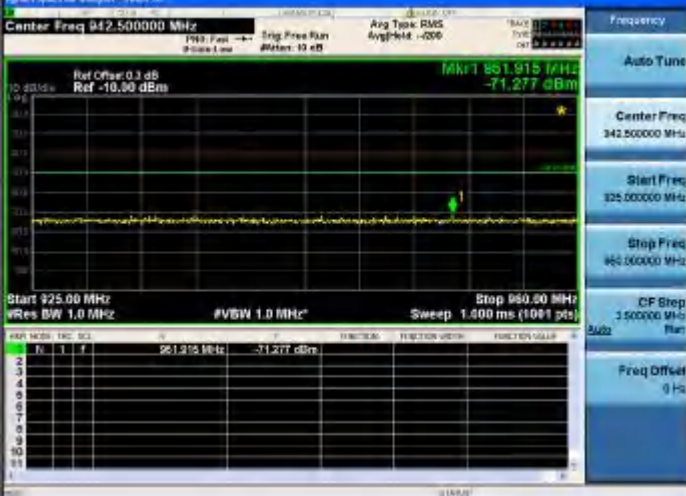


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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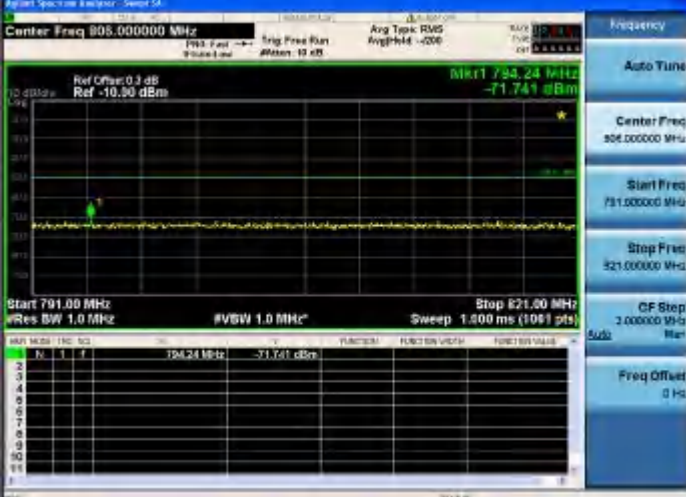

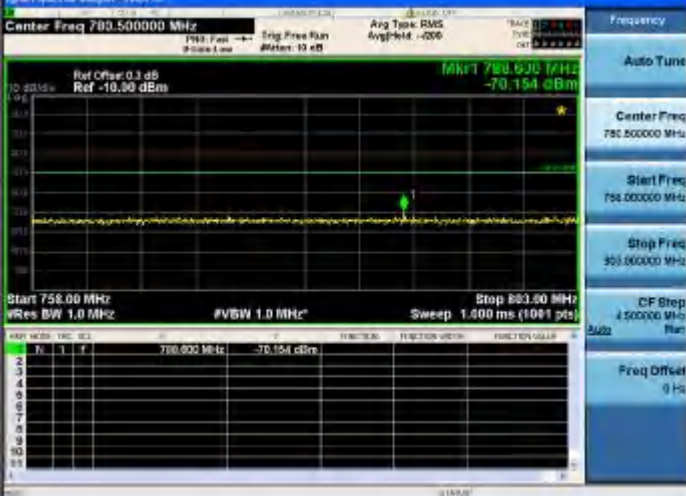


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	

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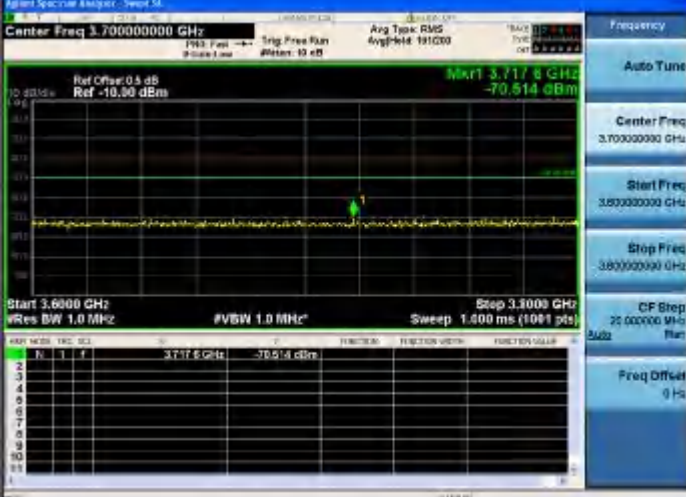
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 1.855 100 GHz</p> <p>Marker 1: -71.101 dBm</p> <p>Start: 1.89500 GHz</p> <p>Stop: 1.89000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>NO.</th> <th>F</th> <th>A</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.855 100 GHz</td> <td>-71.101 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	NO.	F	A	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	1.855 100 GHz	-71.101 dBm			
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1	1	1.855 100 GHz	-71.101 dBm												
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.65500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 2.655 80 GHz</p> <p>Marker 1: -61.318 dBm</p> <p>Start: 2.62000 GHz</p> <p>Stop: 2.66000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>NO.</th> <th>F</th> <th>A</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.655 80 GHz</td> <td>-61.318 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	NO.	F	A	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	2.655 80 GHz	-61.318 dBm			
PKT	NO.	F	A	FUNCTION	FUNCTION VALUE	FUNCTION VALUE									
1	1	2.655 80 GHz	-61.318 dBm												
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 942.500000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 942.915 MHz</p> <p>Marker 1: -71.277 dBm</p> <p>Start: 925.00 MHz</p> <p>Stop: 950.00 MHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>NO.</th> <th>F</th> <th>A</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>942.915 MHz</td> <td>-71.277 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	NO.	F	A	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	942.915 MHz	-71.277 dBm			
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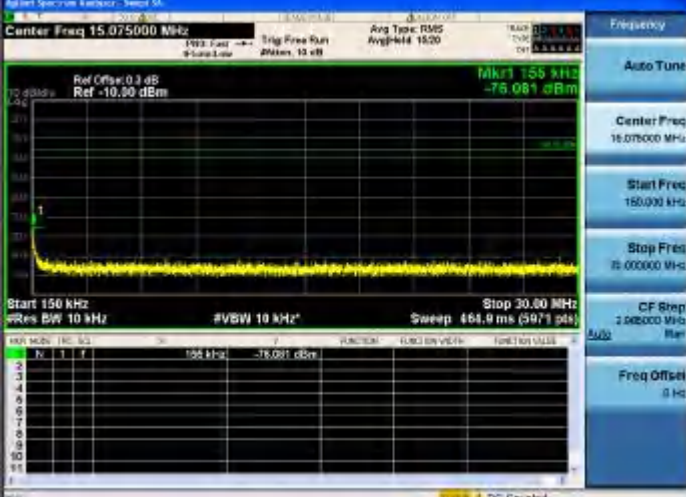
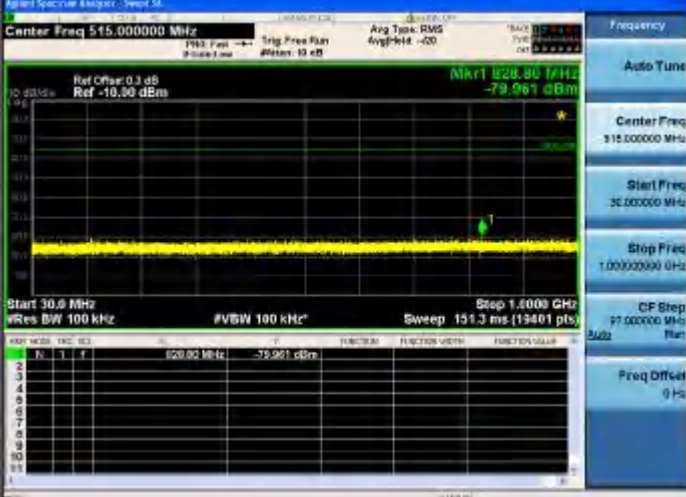


<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 805.000000 MHz</p> <p>Marker: 799.24 MHz, -71.741 dBm</p> <p>Start Freq: 791.00 MHz</p> <p>Stop Freq: 821.00 MHz</p> <p>Res BW: 1.0 MHz</p> <p>CF Step: 2.00000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Marker: 3.57180 GHz, -69.312 dBm</p> <p>Start Freq: 3.51000 GHz</p> <p>Stop Freq: 3.59000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>CF Step: 3.00000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 789.500000 MHz</p> <p>Marker: 789.930 MHz, -70.154 dBm</p> <p>Start Freq: 788.00 MHz</p> <p>Stop Freq: 803.00 MHz</p> <p>Res BW: 1.0 MHz</p> <p>CF Step: 4.50000 MHz</p> <p>Freq Offset: 0 Hz</p>






<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	
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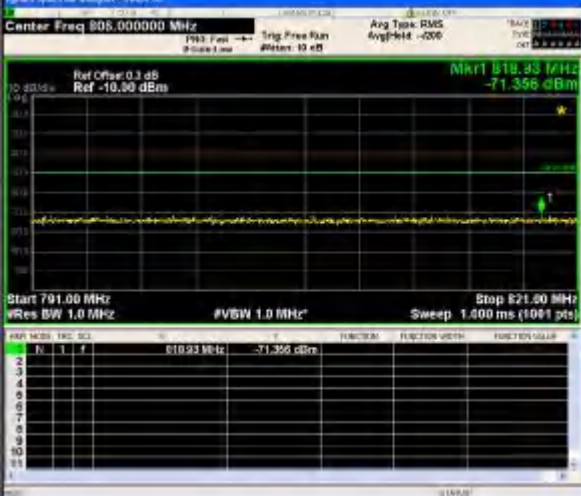
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.376 GHz</p> <p>-68.911 dBm</p> <p>Start: 2.30000 GHz</p> <p>Stop: 2.40000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.376 GHz</td> <td>-68.911 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.376 GHz	-68.911 dBm
N	F	Power					
1	2.376 GHz	-68.911 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.50000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 3.4212 GHz</p> <p>-69.336 dBm</p> <p>Start: 3.40000 GHz</p> <p>Stop: 3.60000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.4212 GHz</td> <td>-69.336 dBm</td> </tr> </tbody> </table>	N	F	Power	1	3.4212 GHz	-69.336 dBm
N	F	Power					
1	3.4212 GHz	-69.336 dBm					
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.70000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 3.7176 GHz</p> <p>-70.514 dBm</p> <p>Start: 3.60000 GHz</p> <p>Stop: 3.80000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.7176 GHz</td> <td>-70.514 dBm</td> </tr> </tbody> </table>	N	F	Power	1	3.7176 GHz	-70.514 dBm
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1	3.7176 GHz	-70.514 dBm					


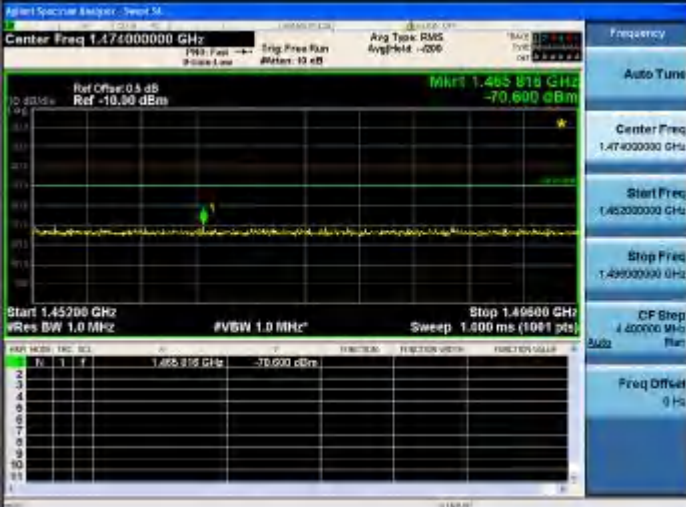
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup M</p> <p>Center Freq: 29.500 kHz</p> <p>Ref Offset: 0.3 dB Ref: -10.30 dBm</p> <p>Mkrt1 9.846 kHz -71.751 dBm</p> <p>Start 3.00 kHz #Res BW 1.0 kHz</p> <p>Stop 150.00 kHz #VBW 1.0 kHz</p> <p>Sweep 219.5 ms (1061 pts)</p> <p>Frequency: 29.500 kHz</p> <p>Auto Tune</p> <p>Center Freq: 29.500 kHz</p> <p>Start Freq: 3.000 kHz</p> <p>Stop Freq: 150.000 kHz</p> <p>CF Step: 14.100 kHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup M</p> <p>Center Freq: 15.075000 MHz</p> <p>Ref Offset: 0.3 dB Ref: -10.30 dBm</p> <p>Mkrt1 155 kHz -75.081 dBm</p> <p>Start 150 kHz #Res BW 10 kHz</p> <p>Stop 30.00 MHz #VBW 10 kHz</p> <p>Sweep 464.9 ms (997 pts)</p> <p>Frequency: 15.075000 MHz</p> <p>Auto Tune</p> <p>Center Freq: 15.075000 MHz</p> <p>Start Freq: 150.000 kHz</p> <p>Stop Freq: 30.000000 MHz</p> <p>CF Step: 1.000000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup M</p> <p>Center Freq: 515.000000 MHz</p> <p>Ref Offset: 0.3 dB Ref: -10.30 dBm</p> <p>Mkrt1 128.80 MHz -79.961 dBm</p> <p>Start 30.0 MHz #Res BW 100 kHz</p> <p>Stop 1.0000 GHz #VBW 100 kHz</p> <p>Sweep 151.3 ms (19401 pts)</p> <p>Frequency: 515.000000 MHz</p> <p>Auto Tune</p> <p>Center Freq: 515.000000 MHz</p> <p>Start Freq: 30.000000 MHz</p> <p>Stop Freq: 1.00000000 GHz</p> <p>CF Step: 97.000000 MHz</p> <p>Freq Offset: 0 Hz</p>

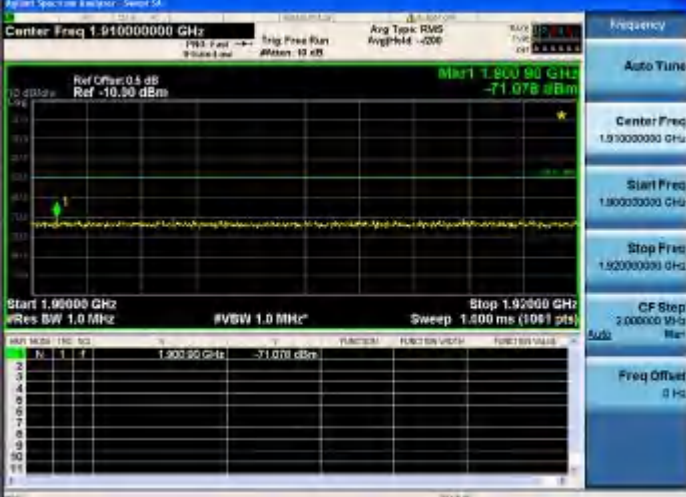




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 5.87500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.623 5 GHz</p> <p>-53.221 dBm</p> <p>Start: 1.000 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 (23501 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.623 5 GHz</td> <td>-53.221 dBm</td> </tr> </tbody> </table>	N	F	F	Amplitude	1	1	2.623 5 GHz	-53.221 dBm
N	F	F	Amplitude						
1	1	2.623 5 GHz	-53.221 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.157 84 GHz</p> <p>-68.944 dBm</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: 1.400 ms (1091 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.157 84 GHz</td> <td>-68.944 dBm</td> </tr> </tbody> </table>	N	F	F	Amplitude	1	1	2.157 84 GHz	-68.944 dBm
N	F	F	Amplitude						
1	1	2.157 84 GHz	-68.944 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 1.815 125 GHz</p> <p>-70.377 dBm</p> <p>Start: 1.89500 GHz</p> <p>Stop: 1.89000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.400 ms (1091 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.815 125 GHz</td> <td>-70.377 dBm</td> </tr> </tbody> </table>	N	F	F	Amplitude	1	1	1.815 125 GHz	-70.377 dBm
N	F	F	Amplitude						
1	1	1.815 125 GHz	-70.377 dBm						






<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 535 1218 693"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.63043 GHz</td> <td>-51.352 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.63043 GHz	-51.352 dBm
N	F	Power					
1	2.63043 GHz	-51.352 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1060 1218 1218"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>342.500000 MHz</td> <td>-71.392 dBm</td> </tr> </tbody> </table>	N	F	Power	1	342.500000 MHz	-71.392 dBm
N	F	Power					
1	342.500000 MHz	-71.392 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1575 1218 1734"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>805.000000 MHz</td> <td>-71.356 dBm</td> </tr> </tbody> </table>	N	F	Power	1	805.000000 MHz	-71.356 dBm
N	F	Power					
1	805.000000 MHz	-71.356 dBm					

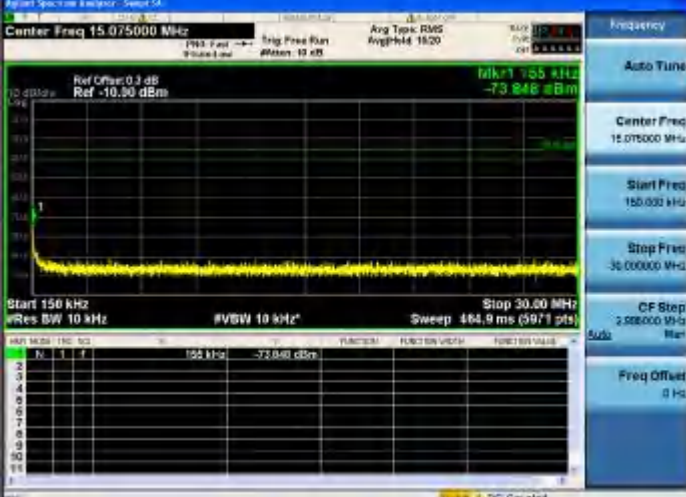
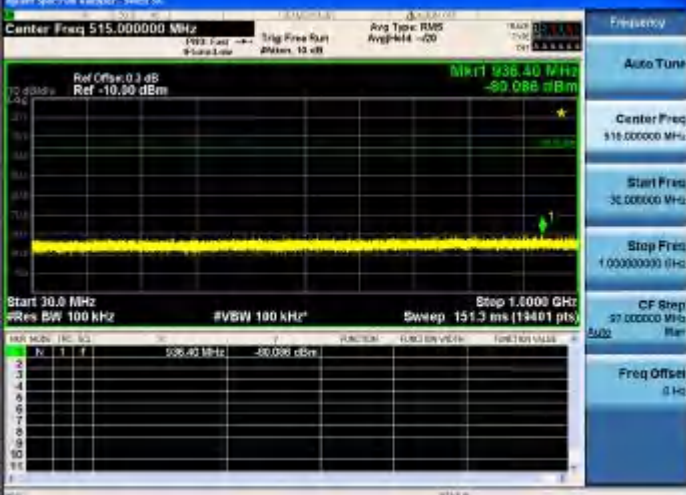

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.55000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 3.57250 GHz</p> <p>Marker Value: -69.859 dBm</p> <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 (1091 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>M</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.57250 GHz</td> <td>-69.859 dBm</td> <td></td> </tr> </tbody> </table>	N	F	M	Value	1	3.57250 GHz	-69.859 dBm	
N	F	M	Value						
1	3.57250 GHz	-69.859 dBm							
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 780.500000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 775.895 MHz</p> <p>Marker Value: -71.828 dBm</p> <p>Start: 758.00 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 (1091 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>M</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>775.895 MHz</td> <td>-71.828 dBm</td> <td></td> </tr> </tbody> </table>	N	F	M	Value	1	775.895 MHz	-71.828 dBm	
N	F	M	Value						
1	775.895 MHz	-71.828 dBm							
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.474000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 1.485818 GHz</p> <p>Marker Value: -70.690 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 (1091 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>M</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.485818 GHz</td> <td>-70.690 dBm</td> <td></td> </tr> </tbody> </table>	N	F	M	Value	1	1.485818 GHz	-70.690 dBm	
N	F	M	Value						
1	1.485818 GHz	-70.690 dBm							




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 1.91000000 GHz</p> <p>Start Freq: 1.90000000 GHz</p> <p>Stop Freq: 1.92000000 GHz</p> <p>Center Freq: 1.91000000 GHz</p> <p>Start Freq: 1.90000000 GHz</p> <p>Stop Freq: 1.92000000 GHz</p> <p>CF Step: 2.00000000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 2.01750000 GHz</p> <p>Start Freq: 2.01000000 GHz</p> <p>Stop Freq: 2.02500000 GHz</p> <p>Center Freq: 2.01750000 GHz</p> <p>Start Freq: 2.01000000 GHz</p> <p>Stop Freq: 2.02500000 GHz</p> <p>CF Step: 1.50000000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 2.35000000 GHz</p> <p>Start Freq: 2.30000000 GHz</p> <p>Stop Freq: 2.40000000 GHz</p> <p>Center Freq: 2.35000000 GHz</p> <p>Start Freq: 2.30000000 GHz</p> <p>Stop Freq: 2.40000000 GHz</p> <p>CF Step: 12.00000000 MHz</p> <p>Freq Offset: 0 Hz</p>

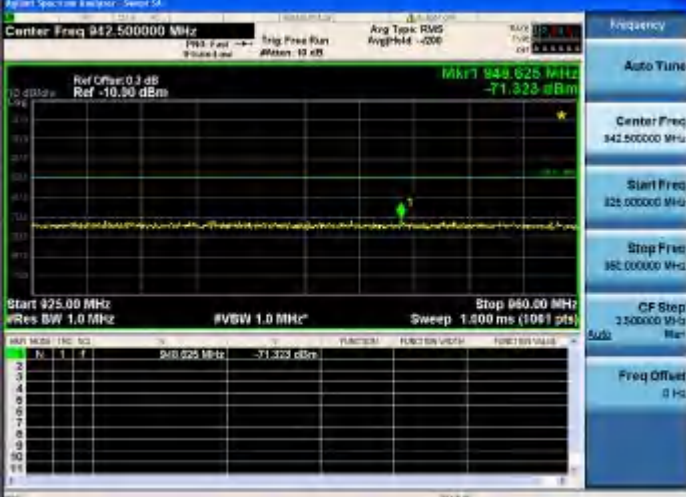

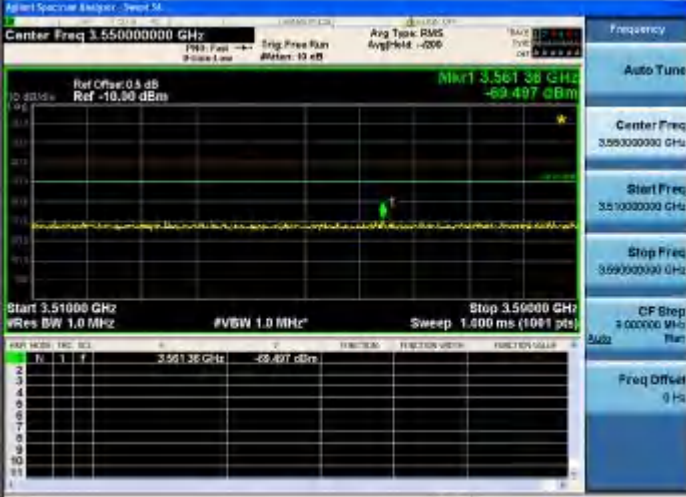


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.50000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 3.4378 GHz</p> <p>-69.227 dBm</p> <p>Start: 3.4000 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.4378 GHz</td> <td>-69.227 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	3.4378 GHz	-69.227 dBm
Chan	Freq	Power					
1	3.4378 GHz	-69.227 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.70000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 3.6928 GHz</p> <p>-70.188 dBm</p> <p>Start: 3.6000 GHz</p> <p>Stop: 3.8000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.6928 GHz</td> <td>-70.188 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	3.6928 GHz	-70.188 dBm
Chan	Freq	Power					
1	3.6928 GHz	-70.188 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 79.500 kHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 9.282 kHz</p> <p>-71.362 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>9.282 kHz</td> <td>-71.362 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	9.282 kHz	-71.362 dBm
Chan	Freq	Power					
1	9.282 kHz	-71.362 dBm					

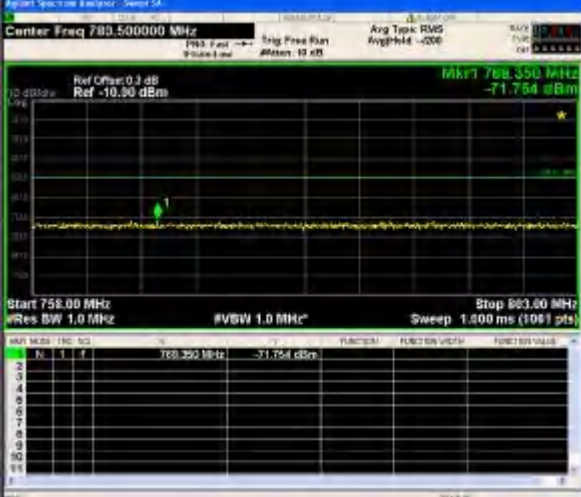




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

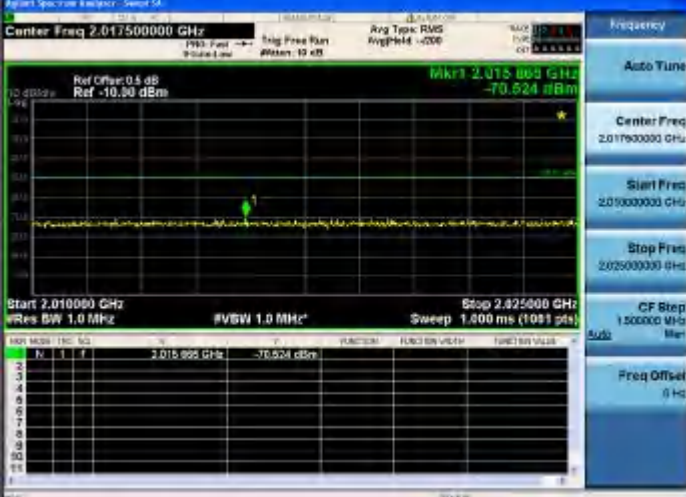


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 2.143 98 GHz -69.855 dBm</p> <p>Start 2.11000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.17000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1041 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.143 98 GHz</td> <td>-69.855 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	2.143 98 GHz	-69.855 dBm
N	F	Amplitude					
1	2.143 98 GHz	-69.855 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 1.842 225 GHz -70.433 dBm</p> <p>Start 1.83500 GHz #Res BW 1.0 MHz</p> <p>Stop 1.85000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1041 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.842 225 GHz</td> <td>-70.433 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	1.842 225 GHz	-70.433 dBm
N	F	Amplitude					
1	1.842 225 GHz	-70.433 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.85500000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 2.824 89 GHz -51.701 dBm</p> <p>Start 2.82000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.83000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1041 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.824 89 GHz</td> <td>-51.701 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	2.824 89 GHz	-51.701 dBm
N	F	Amplitude					
1	2.824 89 GHz	-51.701 dBm					


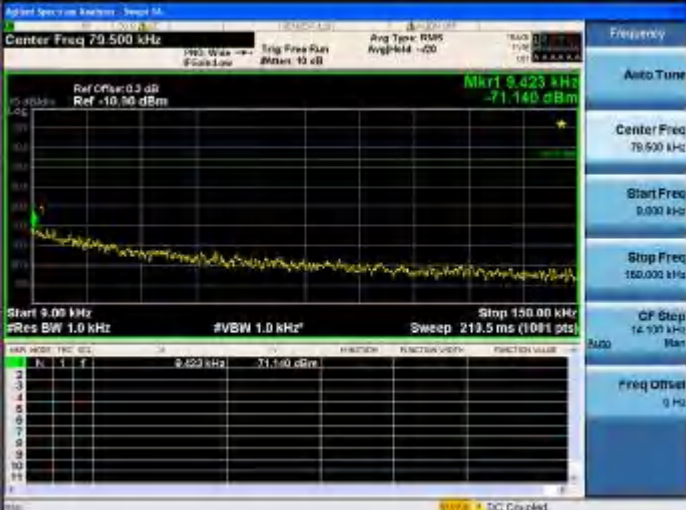
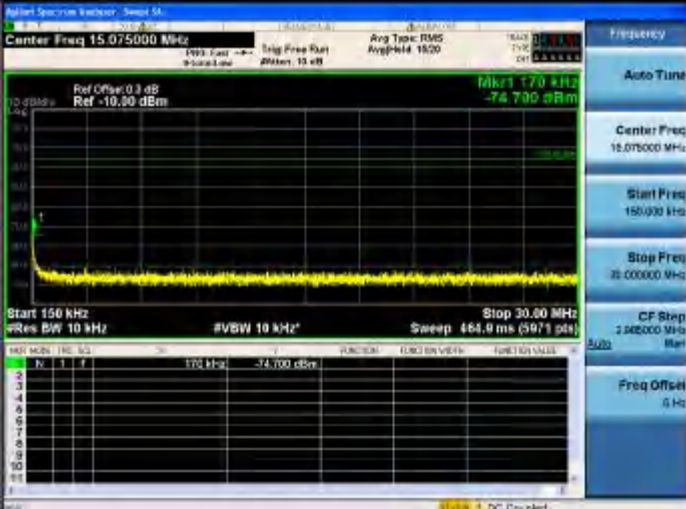
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

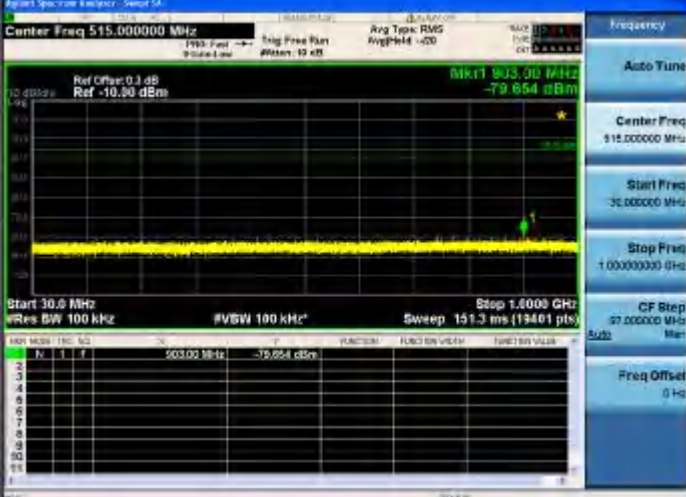




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 780.500000 MHz</p> <p>Start Freq: 758.000000 MHz</p> <p>Stop Freq: 803.000000 MHz</p> <p>CF Step: 1.500000 MHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.500 ms (1081 pts)</p> <p>Mkr1: 780.350 MHz, -71.754 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 1.474000000 GHz</p> <p>Start Freq: 1.45200 GHz</p> <p>Stop Freq: 1.499000000 GHz</p> <p>CF Step: 4.00000 MHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.500 ms (1081 pts)</p> <p>Mkr1: 1.468458 GHz, -70.439 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 1.910000000 GHz</p> <p>Start Freq: 1.900000000 GHz</p> <p>Stop Freq: 1.92000 GHz</p> <p>CF Step: 2.00000 MHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.500 ms (1081 pts)</p> <p>Mkr1: 1.91774 GHz, -70.298 dBm</p>

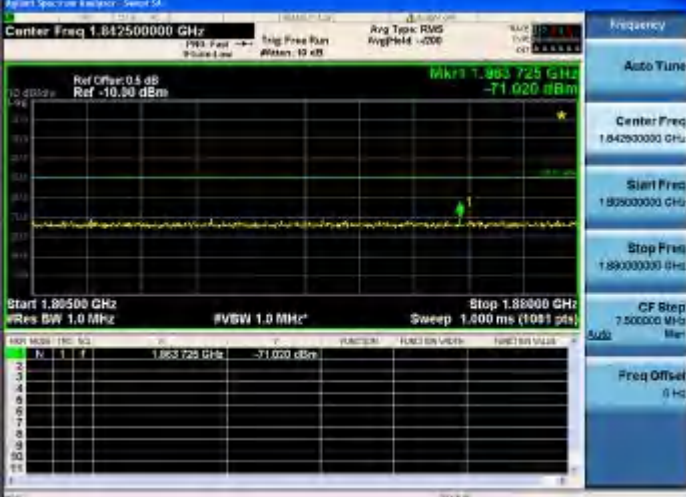

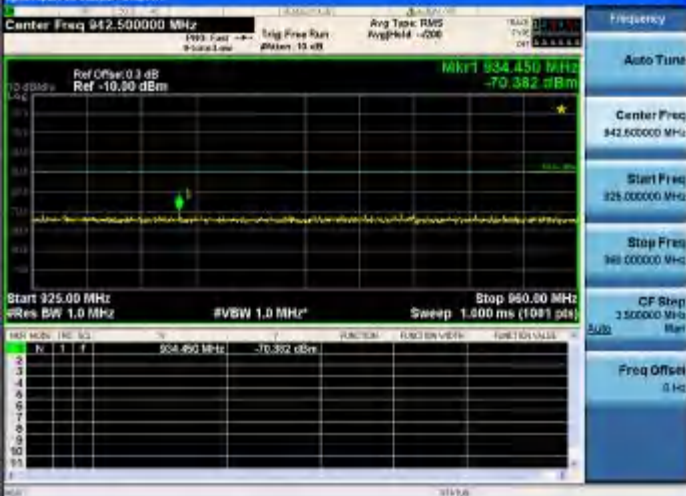


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.01750000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 2.0175 GHz</p> <p>-70.524 dBm</p> <p>Start: 2.010000 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 (1091 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.0175 GHz</td> <td>-70.524 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	2.0175 GHz	-70.524 dBm
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 2.3513 GHz</p> <p>-69.103 dBm</p> <p>Start: 2.300000 GHz</p> <p>Stop: 2.400000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1091 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.3513 GHz</td> <td>-69.103 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	2.3513 GHz	-69.103 dBm
Chan	Freq	Power					
1	2.3513 GHz	-69.103 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.50000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 3.5824 GHz</p> <p>-69.191 dBm</p> <p>Start: 3.400000 GHz</p> <p>Stop: 3.600000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1091 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.5824 GHz</td> <td>-69.191 dBm</td> </tr> </tbody> </table>	Chan	Freq	Power	1	3.5824 GHz	-69.191 dBm
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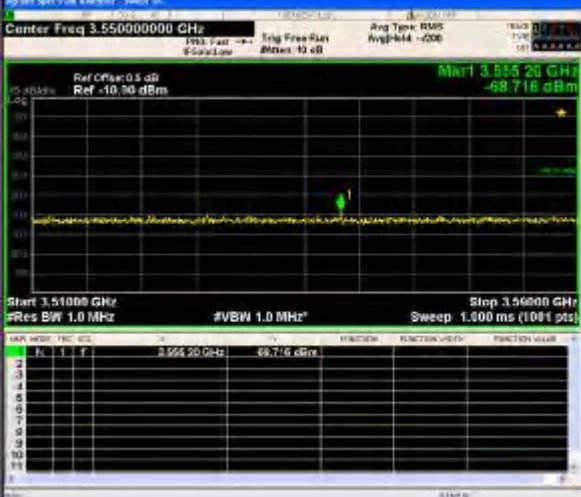

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
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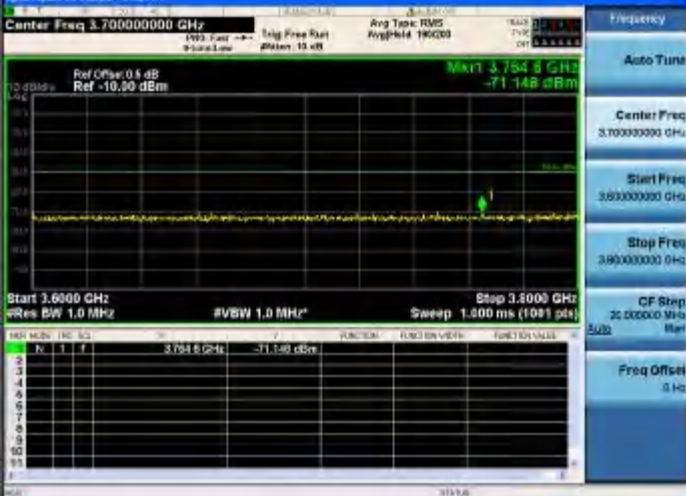


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 1.843 725 GHz -71.020 dBm</p> <p>Start 1.83500 GHz #Res BW 1.0 MHz</p> <p>Stop 1.85000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1091 pts)</p> <p>Frequency: 1.84250000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 1.84250000 GHz</p> <p>Start Freq: 1.83500000 GHz</p> <p>Stop Freq: 1.85000000 GHz</p> <p>CF Step: 7.50000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.65500000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 2.658 94 GHz -61.041 dBm</p> <p>Start 2.62000 GHz #Res BW 1.0 MHz</p> <p>Stop 2.69000 GHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1091 pts)</p> <p>Frequency: 2.65500000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 2.65500000 GHz</p> <p>Start Freq: 2.62000000 GHz</p> <p>Stop Freq: 2.69000000 GHz</p> <p>CF Step: 7.00000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 942.500000 MHz</p> <p>Ref Offset: 0.3 dB Ref: -10.30 dBm</p> <p>Mkr1 934.450 MHz -70.382 dBm</p> <p>Start 325.00 MHz #Res BW 1.0 MHz</p> <p>Stop 950.00 MHz #VBW 1.0 MHz</p> <p>Sweep 1.000 ms (1091 pts)</p> <p>Frequency: 942.500000 MHz</p> <p>Auto Tune</p> <p>Center Freq: 942.500000 MHz</p> <p>Start Freq: 325.000000 MHz</p> <p>Stop Freq: 950.000000 MHz</p> <p>CF Step: 3.50000 MHz</p> <p>Freq Offset: 0 Hz</p>


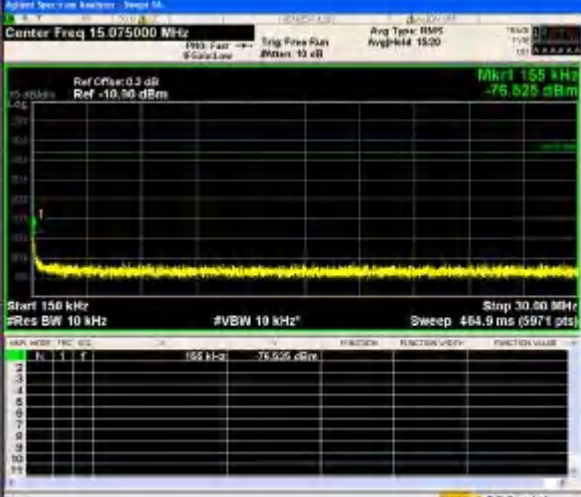
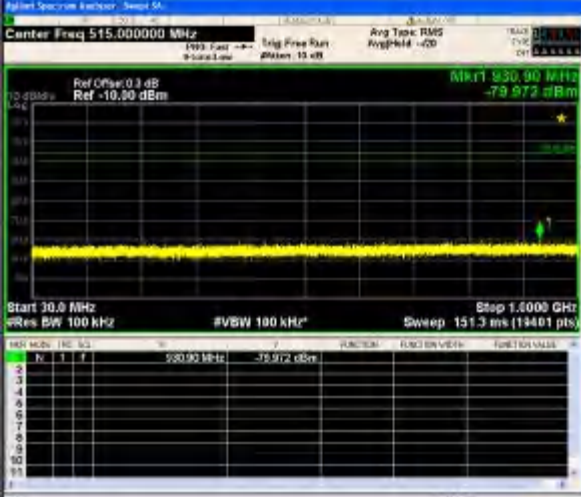


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 805.000000 MHz</p> <p>Marker: 805.67 MHz, -71.347 dBm</p> <p>Start Freq: 791.000000 MHz</p> <p>Stop Freq: 821.000000 MHz</p> <p>Resolution BW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Marker: 3.55520 GHz, -68.716 dBm</p> <p>Start Freq: 3.54000000 GHz</p> <p>Stop Freq: 3.56000000 GHz</p> <p>Resolution BW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 780.500000 MHz</p> <p>Marker: 782.075 MHz, -71.480 dBm</p> <p>Start Freq: 778.000000 MHz</p> <p>Stop Freq: 803.000000 MHz</p> <p>Resolution BW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p>




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	



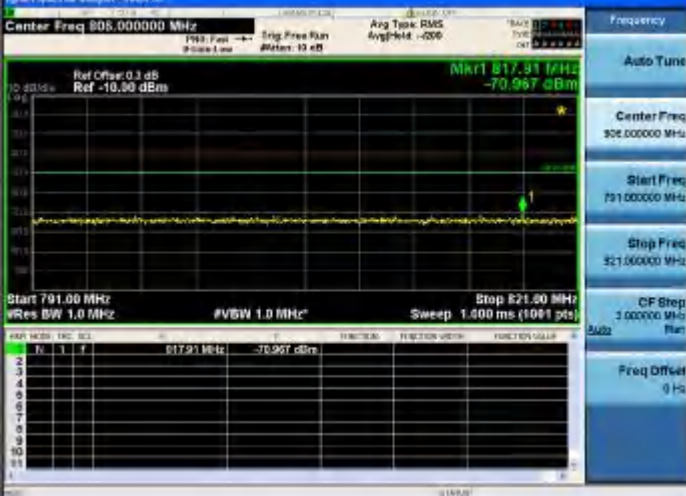
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 2.338 GHz</p> <p>-70.065 dBm</p> <p>Start: 2.3000 GHz</p> <p>Stop: 2.4000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1091 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.338 GHz</td> <td>-70.065 dBm</td> </tr> </tbody> </table> <p>Frequency: 2.35000000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 2.35000000 GHz</p> <p>Start Freq: 2.30000000 GHz</p> <p>Stop Freq: 2.40000000 GHz</p> <p>CF Step: 10.0000 MHz</p> <p>Freq Offset: 0 Hz</p>	Chan	Freq	Power	1	2.338 GHz	-70.065 dBm
Chan	Freq	Power					
1	2.338 GHz	-70.065 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.50000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 3.459 GHz</p> <p>-69.686 dBm</p> <p>Start: 3.4000 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 (1091 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.459 GHz</td> <td>-69.686 dBm</td> </tr> </tbody> </table> <p>Frequency: 3.50000000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 3.50000000 GHz</p> <p>Start Freq: 3.40000000 GHz</p> <p>Stop Freq: 3.60000000 GHz</p> <p>CF Step: 20.0000 MHz</p> <p>Freq Offset: 0 Hz</p>	Chan	Freq	Power	1	3.459 GHz	-69.686 dBm
Chan	Freq	Power					
1	3.459 GHz	-69.686 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.70000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 3.754 GHz</p> <p>-71.148 dBm</p> <p>Start: 3.6000 GHz</p> <p>Stop: 3.8000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1091 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.754 GHz</td> <td>-71.148 dBm</td> </tr> </tbody> </table> <p>Frequency: 3.70000000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 3.70000000 GHz</p> <p>Start Freq: 3.60000000 GHz</p> <p>Stop Freq: 3.80000000 GHz</p> <p>CF Step: 20.0000 MHz</p> <p>Freq Offset: 0 Hz</p>	Chan	Freq	Power	1	3.754 GHz	-71.148 dBm
Chan	Freq	Power					
1	3.754 GHz	-71.148 dBm					

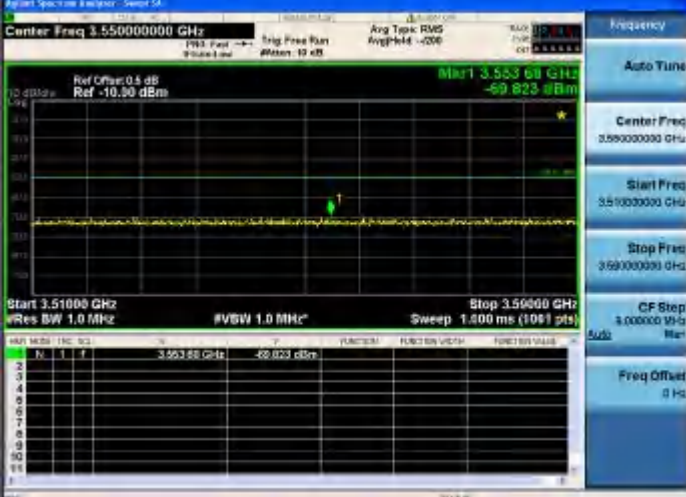

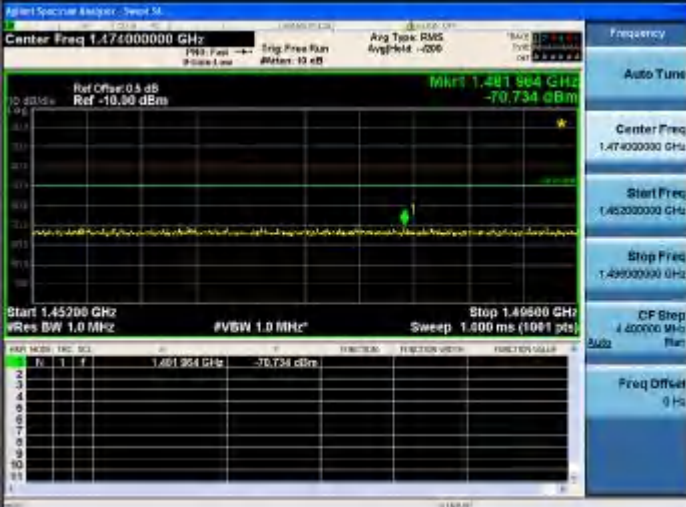


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	

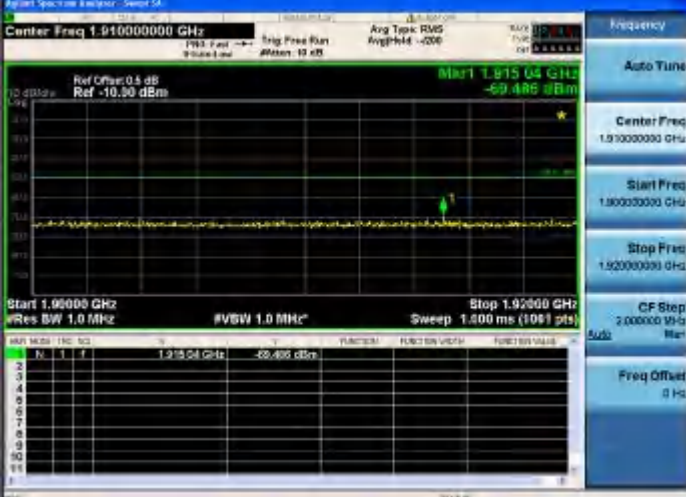




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup 54</p> <p>Center Freq: 5.87500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.490 GHz</p> <p>-48.594 dBm</p> <p>Start: 1.000 GHz</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 (2351 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>V</th> <th>FUNCTION</th> <th>FUNC ON VECT</th> <th>FUNC EN VALL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.4915 GHz</td> <td>-48.594 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	N	F	F	V	FUNCTION	FUNC ON VECT	FUNC EN VALL	1	1	2.4915 GHz	-48.594 dBm			
N	F	F	V	FUNCTION	FUNC ON VECT	FUNC EN VALL									
1	1	2.4915 GHz	-48.594 dBm												
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.120 58 GHz</p> <p>-69.600 dBm</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: 1.500 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>V</th> <th>FUNCTION</th> <th>FUNC ON VECT</th> <th>FUNC EN VALL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.120 58 GHz</td> <td>-69.600 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	N	F	F	V	FUNCTION	FUNC ON VECT	FUNC EN VALL	1	1	2.120 58 GHz	-69.600 dBm			
N	F	F	V	FUNCTION	FUNC ON VECT	FUNC EN VALL									
1	1	2.120 58 GHz	-69.600 dBm												
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Setup 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 1.850 225 GHz</p> <p>-70.795 dBm</p> <p>Start: 1.83500 GHz</p> <p>Stop: 1.85000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.500 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>V</th> <th>FUNCTION</th> <th>FUNC ON VECT</th> <th>FUNC EN VALL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.850 225 GHz</td> <td>-70.795 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	N	F	F	V	FUNCTION	FUNC ON VECT	FUNC EN VALL	1	1	1.850 225 GHz	-70.795 dBm			
N	F	F	V	FUNCTION	FUNC ON VECT	FUNC EN VALL									
1	1	1.850 225 GHz	-70.795 dBm												



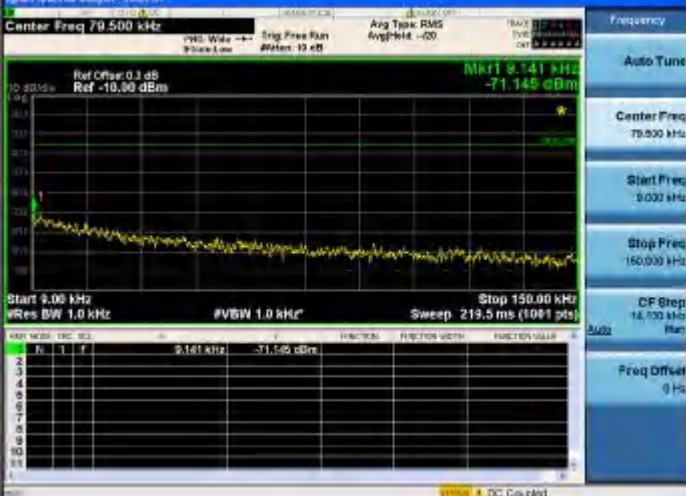
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.65500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 2.655 20 GHz</p> <p>-51.546 dBm</p> <p>Start: 2.62000 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> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>2.655 GHz</td> <td>-51.546 dBm</td> </tr> </tbody> </table>	Chan	Mod	Freq	Power	1	QPSK	2.655 GHz	-51.546 dBm
Chan	Mod	Freq	Power						
1	QPSK	2.655 GHz	-51.546 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 842.500000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 842.370 MHz</p> <p>-70.880 dBm</p> <p>Start: 825.00 MHz</p> <p>Stop: 860.00 MHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>842.370 MHz</td> <td>-70.880 dBm</td> </tr> </tbody> </table>	Chan	Mod	Freq	Power	1	QPSK	842.370 MHz	-70.880 dBm
Chan	Mod	Freq	Power						
1	QPSK	842.370 MHz	-70.880 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 805.000000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 817.91 MHz</p> <p>-70.967 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> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>817.91 MHz</td> <td>-70.967 dBm</td> </tr> </tbody> </table>	Chan	Mod	Freq	Power	1	QPSK	817.91 MHz	-70.967 dBm
Chan	Mod	Freq	Power						
1	QPSK	817.91 MHz	-70.967 dBm						


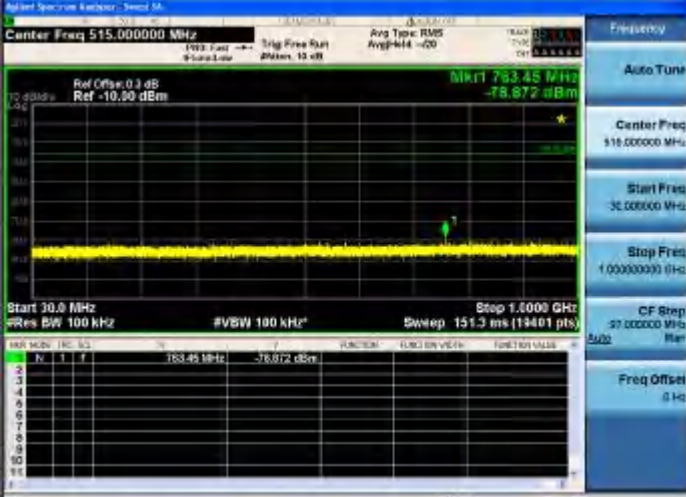

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.55000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 3.553 GHz</p> <p>-69.823 dBm</p> <p>Start: 3.51000 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>A</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.553 GHz</td> <td>-69.823 dBm</td> </tr> </tbody> </table>	N	F	A	1	3.553 GHz	-69.823 dBm
N	F	A					
1	3.553 GHz	-69.823 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 780.500000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 774.515 MHz</p> <p>-71.242 dBm</p> <p>Start: 758.00 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>A</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>774.515 MHz</td> <td>-71.242 dBm</td> </tr> </tbody> </table>	N	F	A	1	774.515 MHz	-71.242 dBm
N	F	A					
1	774.515 MHz	-71.242 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.474000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 1.481364 GHz</p> <p>-70.734 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>A</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.481364 GHz</td> <td>-70.734 dBm</td> </tr> </tbody> </table>	N	F	A	1	1.481364 GHz	-70.734 dBm
N	F	A					
1	1.481364 GHz	-70.734 dBm					

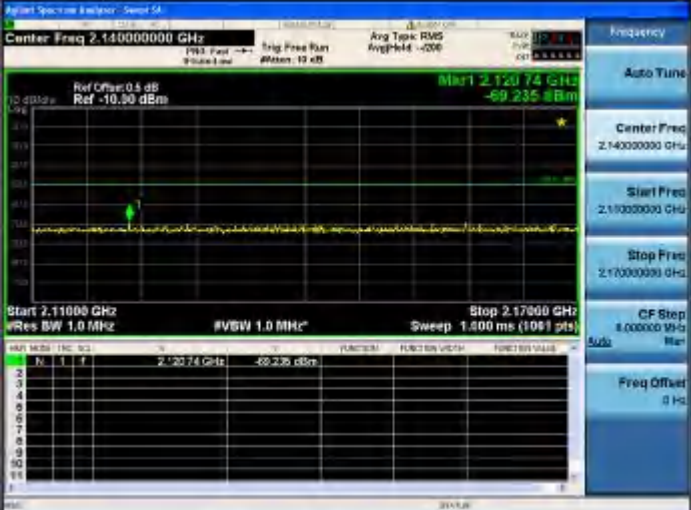
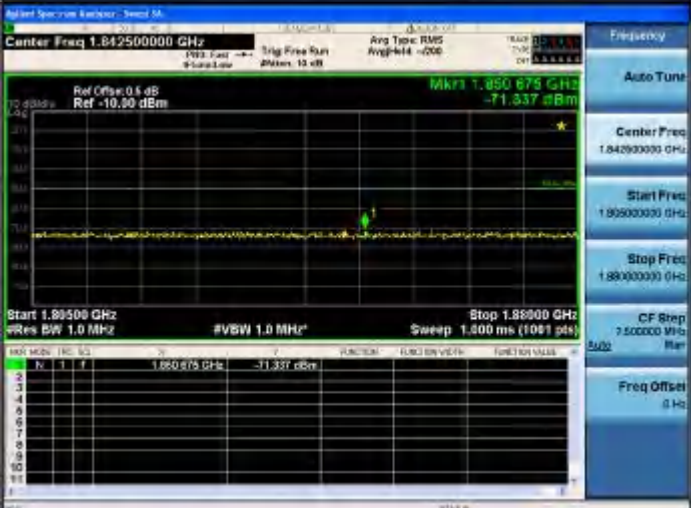



<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 1.91000000 GHz</p> <p>Center Freq: 1.91504 GHz</p> <p>Power: -69.486 dBm</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.91504 GHz</td> <td>-69.486 dBm</td> </tr> </tbody> </table>	N	F	P	1	1.91504 GHz	-69.486 dBm
N	F	P					
1	1.91504 GHz	-69.486 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 2.01750000 GHz</p> <p>Center Freq: 2.023280 GHz</p> <p>Power: -70.795 dBm</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.023280 GHz</td> <td>-70.795 dBm</td> </tr> </tbody> </table>	N	F	P	1	2.023280 GHz	-70.795 dBm
N	F	P					
1	2.023280 GHz	-70.795 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 2.35000000 GHz</p> <p>Center Freq: 2.3819 GHz</p> <p>Power: -69.390 dBm</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>P</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.3819 GHz</td> <td>-69.390 dBm</td> </tr> </tbody> </table>	N	F	P	1	2.3819 GHz	-69.390 dBm
N	F	P					
1	2.3819 GHz	-69.390 dBm					

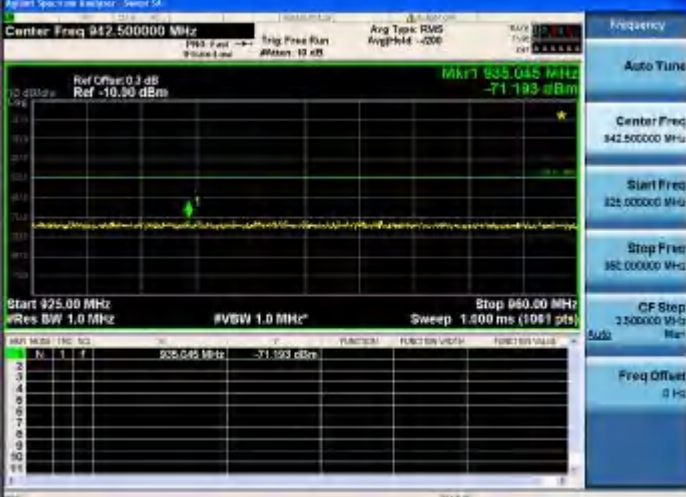




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

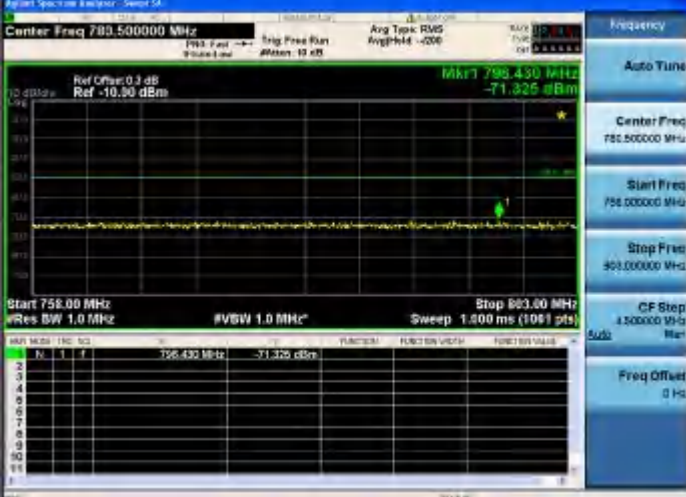


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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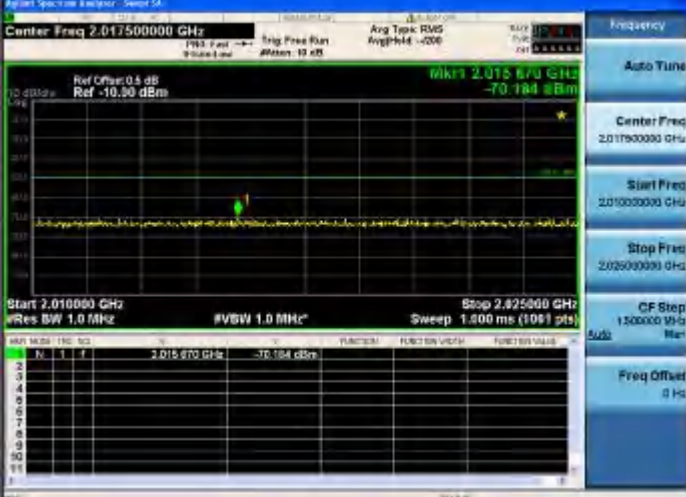


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 2.120 74 GHz</p> <p>-69.235 dBm</p> <p>Start: 2.11000 GHz</p> <p>Stop: 2.17000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.12074 GHz</td> <td>-69.235 dBm</td> </tr> </tbody> </table>	N	F	F	Amplitude	1	1	2.12074 GHz	-69.235 dBm
N	F	F	Amplitude						
1	1	2.12074 GHz	-69.235 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 1.850 675 GHz</p> <p>-71.337 dBm</p> <p>Start: 1.83500 GHz</p> <p>Stop: 1.85000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.850675 GHz</td> <td>-71.337 dBm</td> </tr> </tbody> </table>	N	F	F	Amplitude	1	1	1.850675 GHz	-71.337 dBm
N	F	F	Amplitude						
1	1	1.850675 GHz	-71.337 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.65500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 2.658 71 GHz</p> <p>-50.616 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: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.65871 GHz</td> <td>-50.616 dBm</td> </tr> </tbody> </table>	N	F	F	Amplitude	1	1	2.65871 GHz	-50.616 dBm
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1	1	2.65871 GHz	-50.616 dBm						

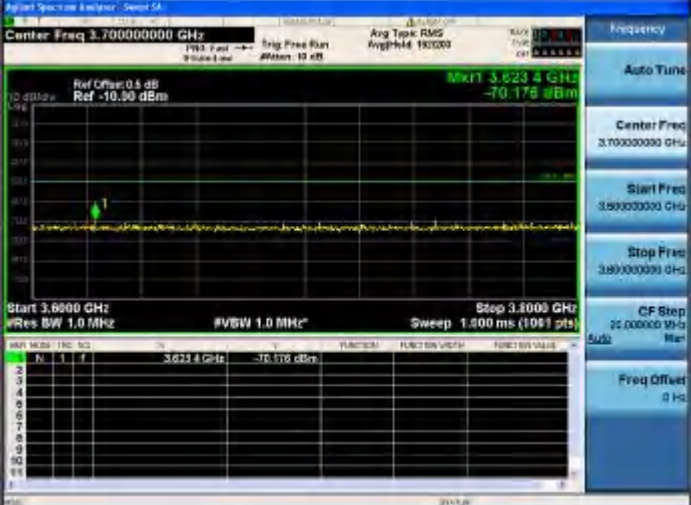

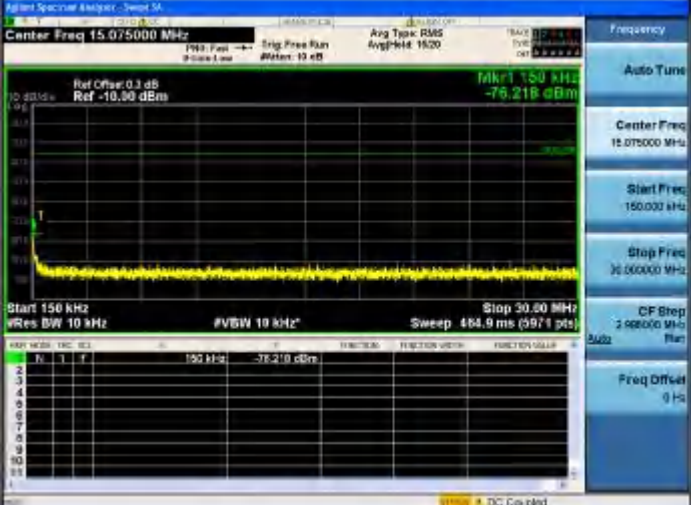


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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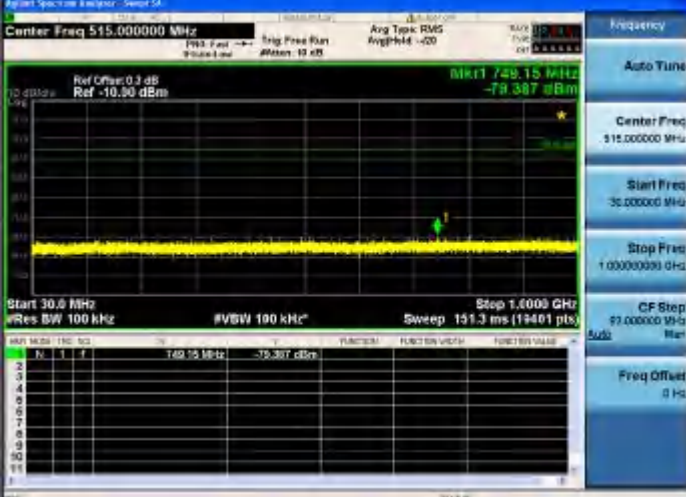




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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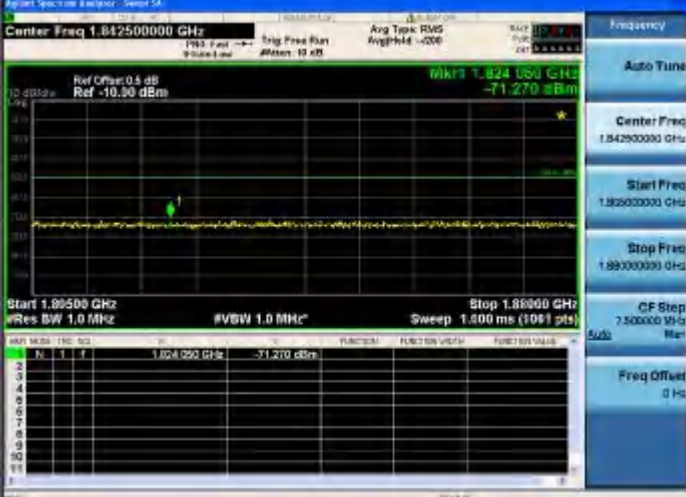

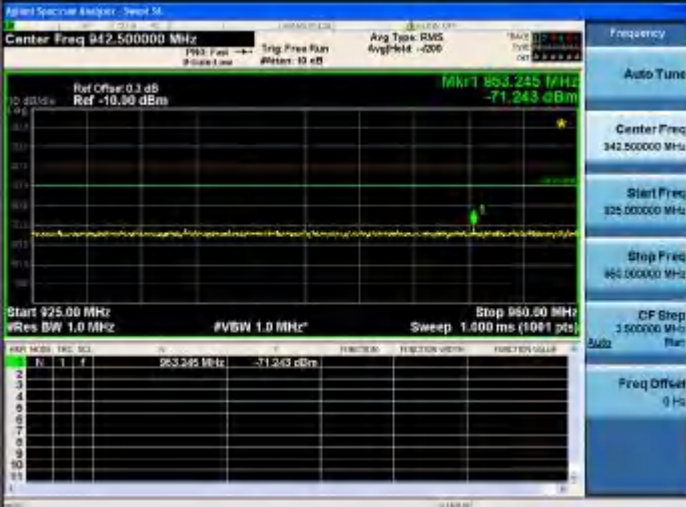
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.01750000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.018 870 GHz</p> <p>-70.184 dBm</p> <p>Start: 2.010000 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.018 870 GHz</td> <td>-70.184 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.018 870 GHz	-70.184 dBm
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.399 8 GHz</p> <p>-68.697 dBm</p> <p>Start: 2.390000 GHz</p> <p>Stop: 2.400000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.399 8 GHz</td> <td>-68.697 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.399 8 GHz	-68.697 dBm
N	F	Power					
1	2.399 8 GHz	-68.697 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.50000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 3.485 8 GHz</p> <p>-69.219 dBm</p> <p>Start: 3.480000 GHz</p> <p>Stop: 3.490000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.485 8 GHz</td> <td>-69.219 dBm</td> </tr> </tbody> </table>	N	F	Power	1	3.485 8 GHz	-69.219 dBm
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1	3.485 8 GHz	-69.219 dBm					


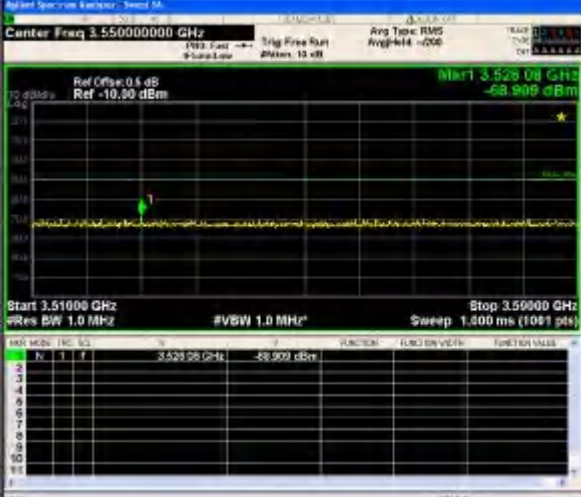
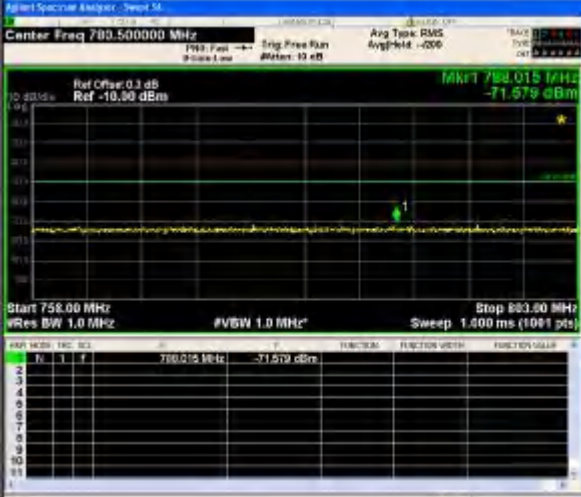
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.70000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 3.623 4 GHz</p> <p>-70.178 dBm</p> <p>Start: 3.6000 GHz</p> <p>Stop: 3.8000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.623 4 GHz</td> <td>-70.178 dBm</td> </tr> </tbody> </table>	N	F	dBm	1	3.623 4 GHz	-70.178 dBm
N	F	dBm					
1	3.623 4 GHz	-70.178 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 78.500 kHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 9.000 kHz</p> <p>-71.308 dBm</p> <p>Start: 3.00 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 (1081 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>9.000 kHz</td> <td>-71.308 dBm</td> </tr> </tbody> </table>	N	F	dBm	1	9.000 kHz	-71.308 dBm
N	F	dBm					
1	9.000 kHz	-71.308 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 15.075000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 150 kHz</p> <p>-76.218 dBm</p> <p>Start: 150 kHz</p> <p>Stop: 30.50 MHz</p> <p>Res BW: 10 kHz</p> <p>#VBW: 10 kHz</p> <p>Sweep: 484.9 ms (5971 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>dBm</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>150 kHz</td> <td>-76.218 dBm</td> </tr> </tbody> </table>	N	F	dBm	1	150 kHz	-76.218 dBm
N	F	dBm					
1	150 kHz	-76.218 dBm					


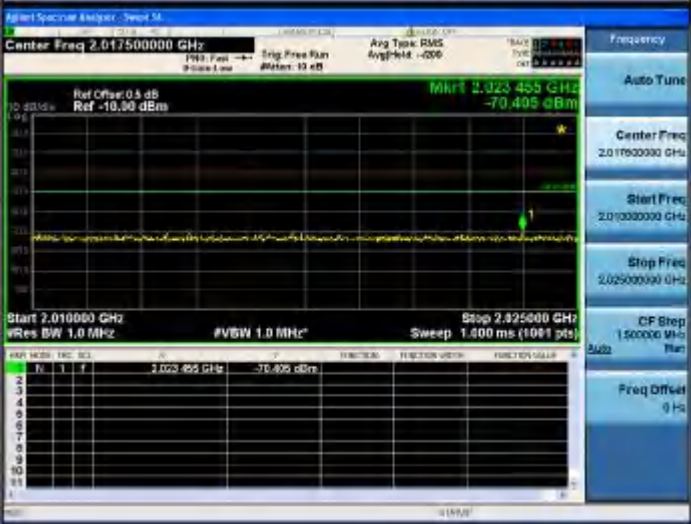


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 515.000000 MHz</p> <p>Mkr1: 515.000000 MHz, -79.387 dBm</p> <p>Start: 30.0 MHz, Stop: 1.000 GHz</p> <p>Resolution BW: 100 kHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 8.675000000 GHz</p> <p>Mkr1: 8.675000000 GHz, -52.298 dBm</p> <p>Start: 1.000 GHz, Stop: 12.750 GHz</p> <p>Resolution BW: 1.0 MHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 2.140000000 GHz</p> <p>Mkr1: 2.140000000 GHz, -69.648 dBm</p> <p>Start: 2.11000 GHz, Stop: 2.17000 GHz</p> <p>Resolution BW: 1.0 MHz</p>



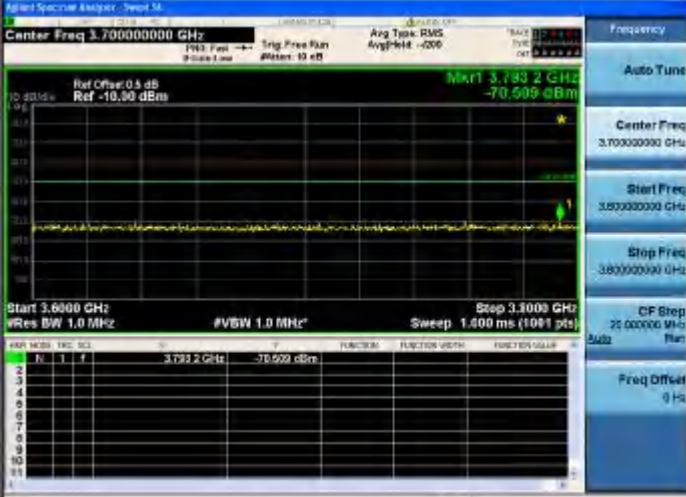


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	
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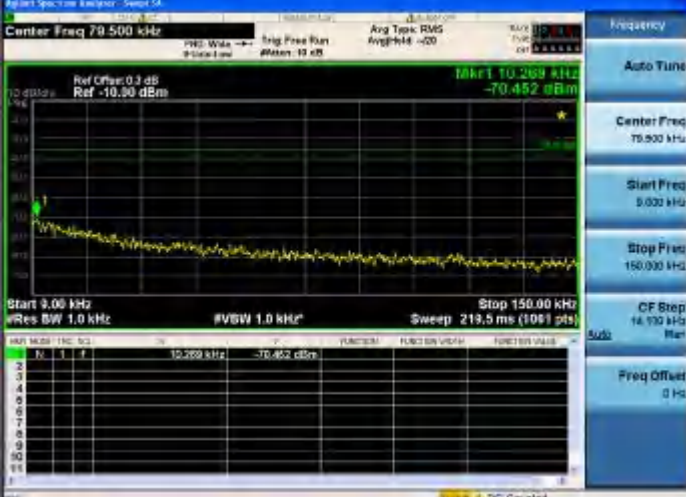

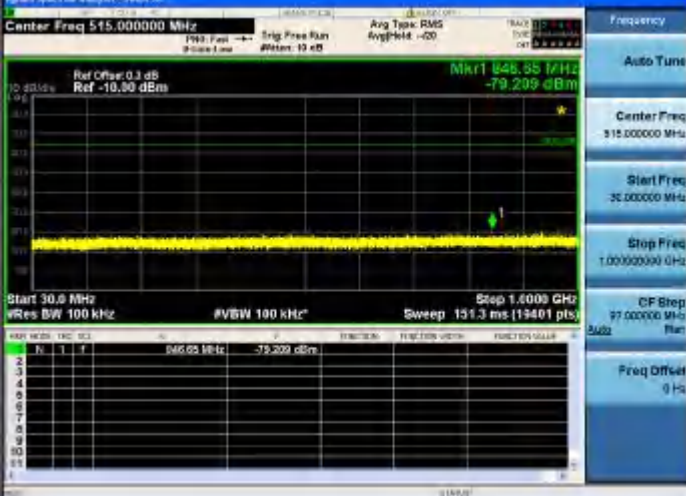
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 805.000000 MHz</p> <p>Marker: 805.79 MHz, -71.318 dBm</p> <p>Start: 791.00 MHz, Stop: 821.00 MHz</p> <p>Resolution BW: 1.0 MHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Marker: 3.528 GHz, -68.909 dBm</p> <p>Start: 3.51000 GHz, Stop: 3.59000 GHz</p> <p>Resolution BW: 1.0 MHz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 789.500000 MHz</p> <p>Marker: 789.015 MHz, -71.579 dBm</p> <p>Start: 788.00 MHz, Stop: 803.50 MHz</p> <p>Resolution BW: 1.0 MHz</p>




<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.47400000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 1.482340 GHz</p> <p>-71.163 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: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>MEAS</th> <th>UNC</th> <th>VAL</th> <th>UNIT</th> <th>FUNCTION</th> <th>FUNCTION</th> <th>FUNCTION</th> <th>FUNCTION</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>F</td> <td></td> <td>1.482340 GHz</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>A</td> <td></td> <td>-71.163 dBm</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	MEAS	UNC	VAL	UNIT	FUNCTION	FUNCTION	FUNCTION	FUNCTION	FUNCTION	1	F		1.482340 GHz							2	A		-71.163 dBm						
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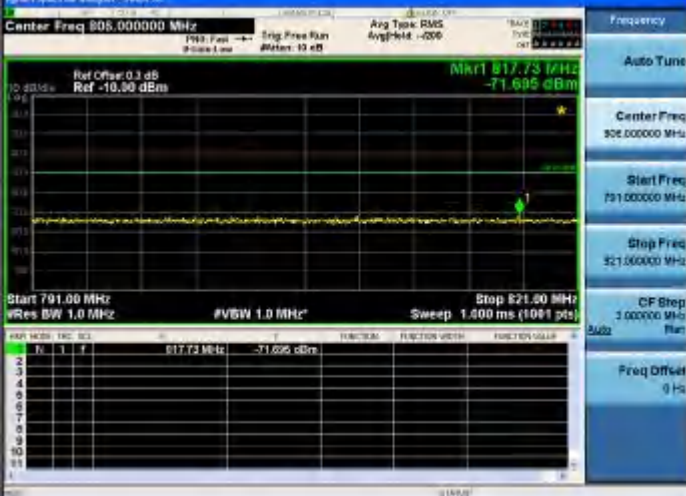


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 535 1209 693"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>M</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.328 GHz</td> <td>-69.886 dBm</td> </tr> </tbody> </table>	N	F	F	M	1	1	2.328 GHz	-69.886 dBm
N	F	F	M						
1	1	2.328 GHz	-69.886 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1052 1209 1209"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>M</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>3.421 GHz</td> <td>-69.348 dBm</td> </tr> </tbody> </table>	N	F	F	M	1	1	3.421 GHz	-69.348 dBm
N	F	F	M						
1	1	3.421 GHz	-69.348 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1568 1209 1726"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>M</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>3.783 GHz</td> <td>-70.509 dBm</td> </tr> </tbody> </table>	N	F	F	M	1	1	3.783 GHz	-70.509 dBm
N	F	F	M						
1	1	3.783 GHz	-70.509 dBm						




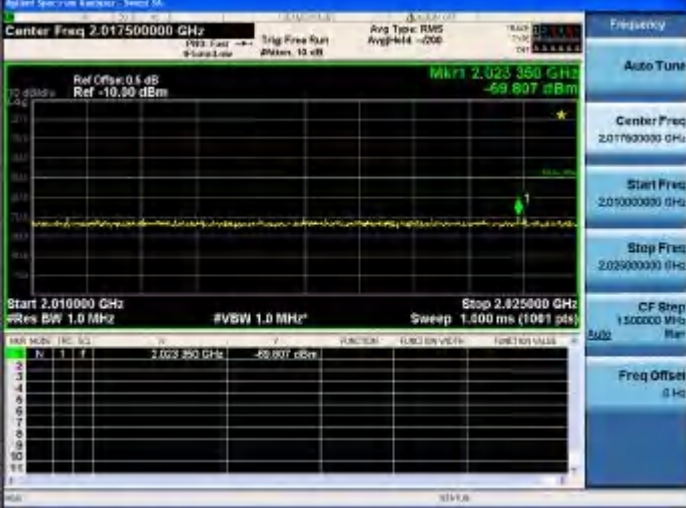

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 29.500 kHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 10.269 kHz</p> <p>-70.452 dBm</p> <p>Start: 3.00 kHz</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 (1091 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10.269 kHz</td> <td>-70.452 dBm</td> </tr> </tbody> </table>	N	F	Power	1	10.269 kHz	-70.452 dBm
N	F	Power					
1	10.269 kHz	-70.452 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 15.075000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 150 kHz</p> <p>-75.063 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: 464.9 ms (997 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>150 kHz</td> <td>-75.063 dBm</td> </tr> </tbody> </table>	N	F	Power	1	150 kHz	-75.063 dBm
N	F	Power					
1	150 kHz	-75.063 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 5.15.000000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1: 246.95 MHz</p> <p>-79.299 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: 191.3 ms (19401 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>246.95 MHz</td> <td>-79.299 dBm</td> </tr> </tbody> </table>	N	F	Power	1	246.95 MHz	-79.299 dBm
N	F	Power					
1	246.95 MHz	-79.299 dBm					


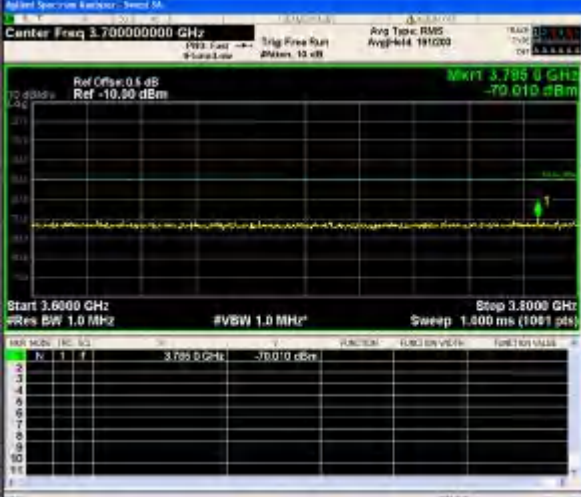
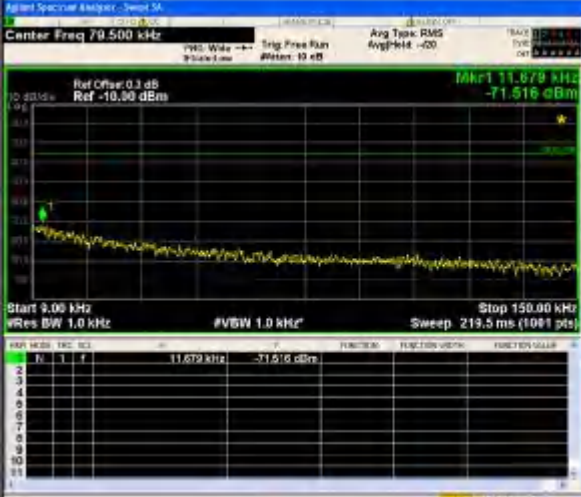
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 5.87500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.518 0 GHz</p> <p>-49.369 dBm</p> <p>Start: 1.000 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 (23501 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.518 0 GHz</td> <td>-49.369 dBm</td> </tr> </tbody> </table>	N	F	F	F	1	1	2.518 0 GHz	-49.369 dBm
N	F	F	F						
1	1	2.518 0 GHz	-49.369 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 2.138 10 GHz</p> <p>-70.055 dBm</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: 1.400 ms (1091 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.138 10 GHz</td> <td>-70.055 dBm</td> </tr> </tbody> </table>	N	F	F	F	1	1	2.138 10 GHz	-70.055 dBm
N	F	F	F						
1	1	2.138 10 GHz	-70.055 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkrt: 1.818 275 GHz</p> <p>-70.792 dBm</p> <p>Start: 1.89500 GHz</p> <p>Stop: 1.89000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.400 ms (1091 pts)</p> <p>Table:</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.818 275 GHz</td> <td>-70.792 dBm</td> </tr> </tbody> </table>	N	F	F	F	1	1	1.818 275 GHz	-70.792 dBm
N	F	F	F						
1	1	1.818 275 GHz	-70.792 dBm						

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.65500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 2.674 25 GHz</p> <p>-50.792 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>2.674 25 GHz</td> <td>-50.792 dBm</td> </tr> </tbody> </table>	Chan	Mod	Freq	Power	1	QPSK	2.674 25 GHz	-50.792 dBm
Chan	Mod	Freq	Power						
1	QPSK	2.674 25 GHz	-50.792 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 842.500000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 851.145 MHz</p> <p>-70.683 dBm</p> <p>Start: 825.00 MHz</p> <p>Stop: 860.00 MHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>851.145 MHz</td> <td>-70.683 dBm</td> </tr> </tbody> </table>	Chan	Mod	Freq	Power	1	QPSK	851.145 MHz	-70.683 dBm
Chan	Mod	Freq	Power						
1	QPSK	851.145 MHz	-70.683 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 805.000000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker: 817.73 MHz</p> <p>-71.695 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 (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>817.73 MHz</td> <td>-71.695 dBm</td> </tr> </tbody> </table>	Chan	Mod	Freq	Power	1	QPSK	817.73 MHz	-71.695 dBm
Chan	Mod	Freq	Power						
1	QPSK	817.73 MHz	-71.695 dBm						

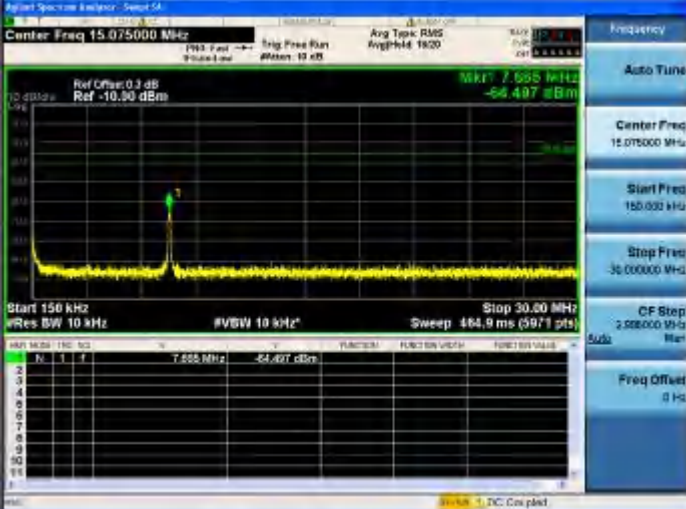
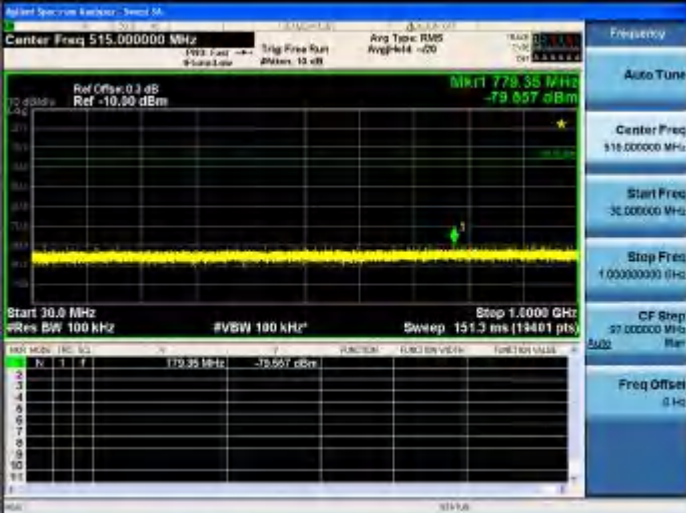






<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Start Freq: 3.54000000 GHz</p> <p>Stop Freq: 3.56000000 GHz</p> <p>CF Step: 3.00000000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 780.500000 MHz</p> <p>Start Freq: 780.000000 MHz</p> <p>Stop Freq: 781.000000 MHz</p> <p>CF Step: 4.00000000 MHz</p> <p>Freq Offset: 0 Hz</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 1.47400000 GHz</p> <p>Start Freq: 1.46400000 GHz</p> <p>Stop Freq: 1.48400000 GHz</p> <p>CF Step: 4.00000000 MHz</p> <p>Freq Offset: 0 Hz</p>

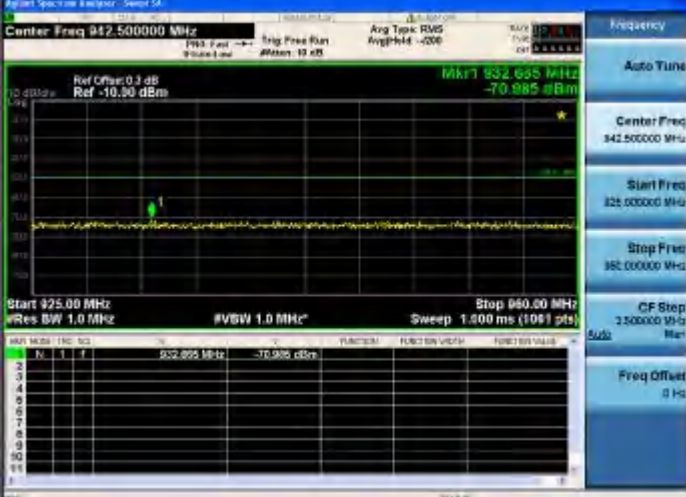

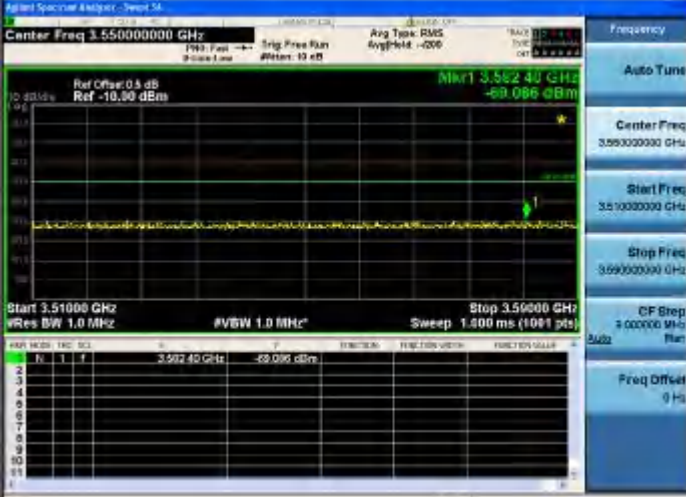
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.91400000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 1.914 20 GHz</p> <p>-70.181 dBm</p> <p>Start 1.90000 GHz</p> <p>Stop 1.92000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.500 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.914 GHz</td> <td>-70.181 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	1.914 GHz	-70.181 dBm
N	F	Amplitude					
1	1.914 GHz	-70.181 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.02350000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 2.023 350 GHz</p> <p>-69.897 dBm</p> <p>Start 2.01000 GHz</p> <p>Stop 2.02500 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.500 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.023 350 GHz</td> <td>-69.897 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	2.023 350 GHz	-69.897 dBm
N	F	Amplitude					
1	2.023 350 GHz	-69.897 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.38300000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 2.383 3 GHz</p> <p>-68.396 dBm</p> <p>Start 2.36000 GHz</p> <p>Stop 2.40000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.500 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Amplitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.383 3 GHz</td> <td>-68.396 dBm</td> </tr> </tbody> </table>	N	F	Amplitude	1	2.383 3 GHz	-68.396 dBm
N	F	Amplitude					
1	2.383 3 GHz	-68.396 dBm					

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.50000000 GHz</p> <p>Mkr1: 3.553 GHz</p> <p>Magnitude: -69.684 dBm</p> <p>Start: 3.4800 GHz</p> <p>Stop: 3.5200 GHz</p> <p>Resolution BW: 1.0 MHz</p> <p>Sweep: 1.500 ms (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.70000000 GHz</p> <p>Mkr1: 3.788 GHz</p> <p>Magnitude: -70.010 dBm</p> <p>Start: 3.6800 GHz</p> <p>Stop: 3.7200 GHz</p> <p>Resolution BW: 1.0 MHz</p> <p>Sweep: 1.500 ms (1081 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 79.500 kHz</p> <p>Mkr1: 11.679 kHz</p> <p>Magnitude: -71.616 dBm</p> <p>Start: 0.00 kHz</p> <p>Stop: 150.00 kHz</p> <p>Resolution BW: 1.0 kHz</p> <p>Sweep: 219.5 ms (1081 pts)</p>






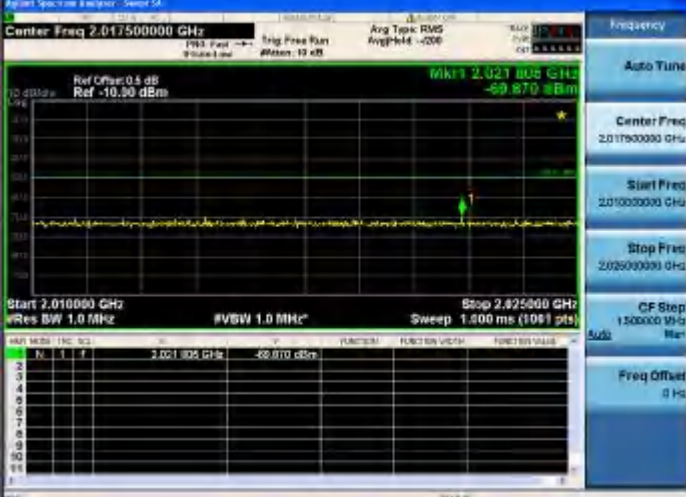

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
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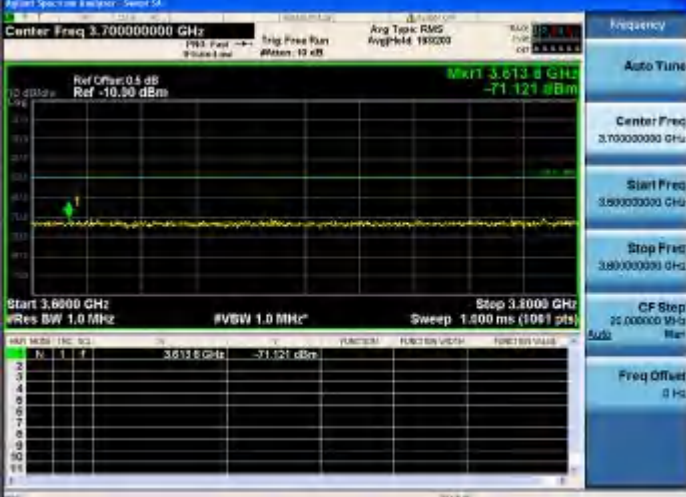

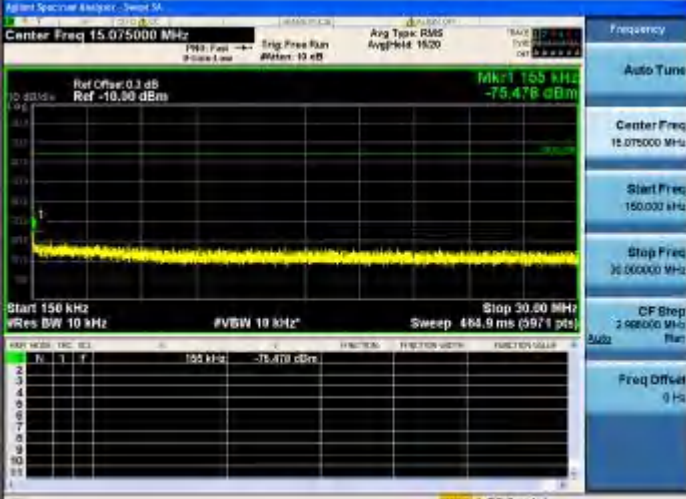
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.14000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 2.137 40 GHz</p> <p>-68.715 dBm</p> <p>Start 2.11000 GHz</p> <p>Stop 2.17000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1041 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.137 40 GHz</td> <td>-68.715 dBm</td> </tr> </tbody> </table>	N	F	F	Power	1	1	2.137 40 GHz	-68.715 dBm
N	F	F	Power						
1	1	2.137 40 GHz	-68.715 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.84250000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 1.831 925 GHz</p> <p>-70.582 dBm</p> <p>Start 1.83500 GHz</p> <p>Stop 1.85000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1041 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.831 925 GHz</td> <td>-70.582 dBm</td> </tr> </tbody> </table>	N	F	F	Power	1	1	1.831 925 GHz	-70.582 dBm
N	F	F	Power						
1	1	1.831 925 GHz	-70.582 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.85500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 2.852 79 GHz</p> <p>-51.241 dBm</p> <p>Start 2.82000 GHz</p> <p>Stop 2.89000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1041 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.852 79 GHz</td> <td>-51.241 dBm</td> </tr> </tbody> </table>	N	F	F	Power	1	1	2.852 79 GHz	-51.241 dBm
N	F	F	Power						
1	1	2.852 79 GHz	-51.241 dBm						

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	

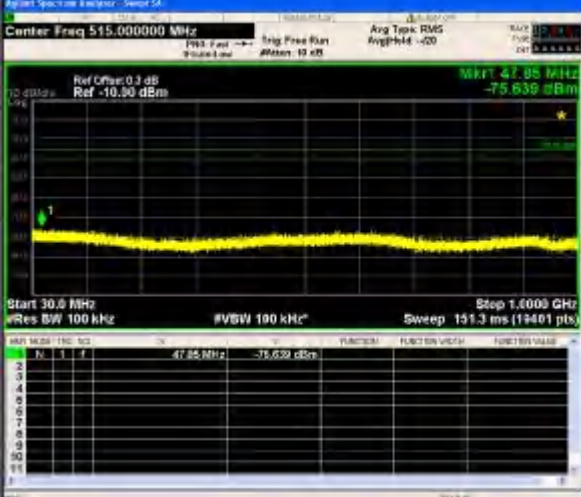




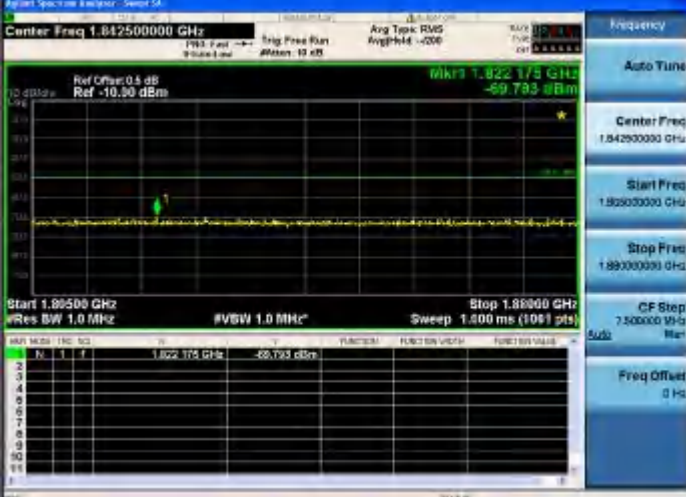

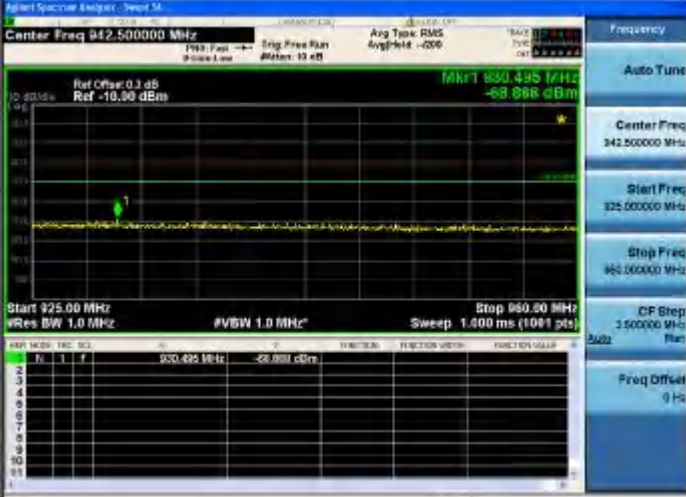
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 783.500000 MHz</p> <p>Start Freq: 758.000000 MHz</p> <p>Stop Freq: 803.000000 MHz</p> <p>Marker: Mkr1 782.898 MHz -71.214 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 1.47400000 GHz</p> <p>Start Freq: 1.45200 GHz</p> <p>Stop Freq: 1.49600 GHz</p> <p>Marker: Mkr1 1.466478 GHz -69.928 dBm</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 1.91000000 GHz</p> <p>Start Freq: 1.90000 GHz</p> <p>Stop Freq: 1.92000 GHz</p> <p>Marker: Mkr1 1.90874 GHz -70.545 dBm</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.01750000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 2.021 000 GHz -69.870 dBm</p> <p>Start 2.010000 GHz #Res BW 1.0 MHz #VBW 1.0 MHz</p> <p>Stop 2.025000 GHz Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.021 000 GHz</td> <td>-69.870 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.021 000 GHz	-69.870 dBm
N	F	Power					
1	2.021 000 GHz	-69.870 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 2.378 0 GHz -68.068 dBm</p> <p>Start 2.30000 GHz #Res BW 1.0 MHz #VBW 1.0 MHz</p> <p>Stop 2.40000 GHz Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.378 0 GHz</td> <td>-68.068 dBm</td> </tr> </tbody> </table>	N	F	Power	1	2.378 0 GHz	-68.068 dBm
N	F	Power					
1	2.378 0 GHz	-68.068 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.50000000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkr1 3.503 0 GHz -68.454 dBm</p> <p>Start 3.4000 GHz #Res BW 1.0 MHz #VBW 1.0 MHz</p> <p>Stop 3.6000 GHz Sweep 1.000 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>N</th> <th>F</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.503 0 GHz</td> <td>-68.454 dBm</td> </tr> </tbody> </table>	N	F	Power	1	3.503 0 GHz	-68.454 dBm
N	F	Power					
1	3.503 0 GHz	-68.454 dBm					

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 1</p> <p>RB Offset: HIGH</p>	 <p>Center Freq: 3.70000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 3.613 GHz</p> <p>-71.121 dBm</p> <p>Start: 3.6000 GHz</p> <p>Stop: 3.8000 GHz</p> <p>Res BW: 1.0 MHz</p> <p>#VBW: 1.0 MHz</p> <p>Sweep: 1.000 ms (1091 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 79.500 kHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 79.282 kHz</p> <p>-71.192 dBm</p> <p>Start: 3.00 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 (1091 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 15.075000 MHz</p> <p>Ref Offset: 0.3 dB</p> <p>Ref: -10.30 dBm</p> <p>Mk1: 15.155 MHz</p> <p>-75.478 dBm</p> <p>Start: 150 kHz</p> <p>Stop: 30.000 MHz</p> <p>Res BW: 10 kHz</p> <p>#VBW: 10 kHz</p> <p>Sweep: 484.9 ms (9971 pts)</p>

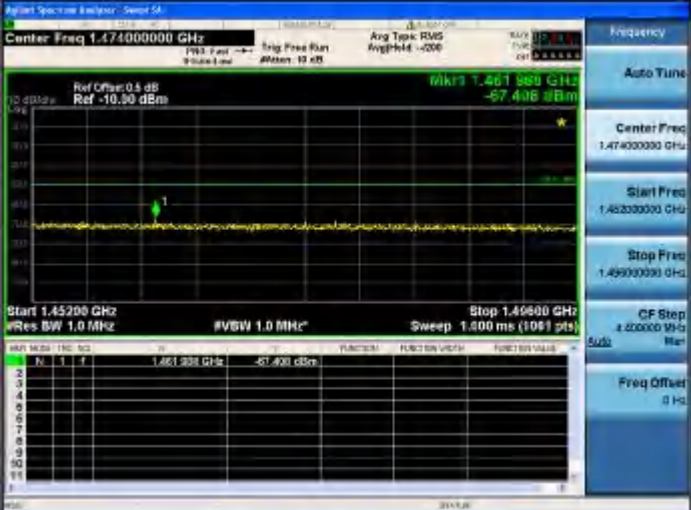
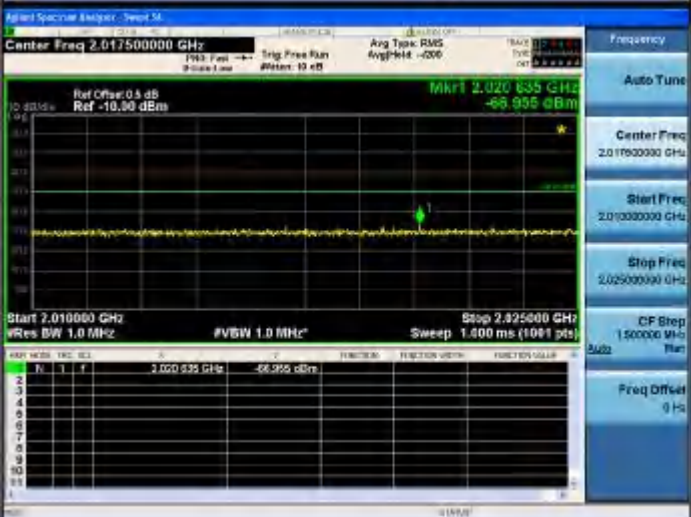


<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 515.000000 MHz</p> <p>Mkr1: 47.85 MHz, -75.639 dBm</p> <p>Start: 30.0 MHz, Res BW: 100 kHz, #VBW: 100 kHz, Sweep: 191.3 ms (19461 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 8.87500000 GHz</p> <p>Mkr1: 2.5235 GHz, -51.871 dBm</p> <p>Start: 1.000 GHz, Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 20.37 ms (23561 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 2.14000000 GHz</p> <p>Mkr1: 2.19088 GHz, -63.472 dBm</p> <p>Start: 2.11000 GHz, Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 1.400 ms (1091 pts)</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.842500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 1.822175 GHz, -69.793 dBm</p> <p>Start: 1.89500 GHz, Stop: 1.89000 GHz</p> <p>Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>MOD</th> <th>FREQ</th> <th>DB</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>1.822175 GHz</td> <td>-69.793 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	MOD	FREQ	DB	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	1.822175 GHz	-69.793 dBm			
PKT	MOD	FREQ	DB	FUNCTION	FUNCTION VALUE	FUNCTION VALUE									
1	1	1.822175 GHz	-69.793 dBm												
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.655000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 2.65181 GHz, -69.492 dBm</p> <p>Start: 2.62000 GHz, Stop: 2.66000 GHz</p> <p>Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>MOD</th> <th>FREQ</th> <th>DB</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.65181 GHz</td> <td>-69.492 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	MOD	FREQ	DB	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	2.65181 GHz	-69.492 dBm			
PKT	MOD	FREQ	DB	FUNCTION	FUNCTION VALUE	FUNCTION VALUE									
1	1	2.65181 GHz	-69.492 dBm												
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 942.500000 MHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Marker 1: 930.495 MHz, -68.888 dBm</p> <p>Start: 925.00 MHz, Stop: 950.00 MHz</p> <p>Res BW: 1.0 MHz, #VBW: 1.0 MHz, Sweep: 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>PKT</th> <th>MOD</th> <th>FREQ</th> <th>DB</th> <th>FUNCTION</th> <th>FUNCTION VALUE</th> <th>FUNCTION VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>930.495 MHz</td> <td>-68.888 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	PKT	MOD	FREQ	DB	FUNCTION	FUNCTION VALUE	FUNCTION VALUE	1	1	930.495 MHz	-68.888 dBm			
PKT	MOD	FREQ	DB	FUNCTION	FUNCTION VALUE	FUNCTION VALUE									
1	1	930.495 MHz	-68.888 dBm												

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 805.000000 MHz</p> <p>Start Freq: 791.000000 MHz</p> <p>Stop Freq: 821.000000 MHz</p> <p>Marker 1: 814.13 MHz, -71.048 dBm</p> <table border="1" data-bbox="641 535 1218 693"> <thead> <tr> <th>PK</th> <th>FREQ</th> <th>LEVEL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>814.13 MHz</td> <td>-71.048 dBm</td> </tr> </tbody> </table>	PK	FREQ	LEVEL	1	814.13 MHz	-71.048 dBm
PK	FREQ	LEVEL					
1	814.13 MHz	-71.048 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 3.55000000 GHz</p> <p>Start Freq: 3.51000000 GHz</p> <p>Stop Freq: 3.59000000 GHz</p> <p>Marker 1: 3.59484 GHz, -66.893 dBm</p> <table border="1" data-bbox="641 1045 1218 1213"> <thead> <tr> <th>PK</th> <th>FREQ</th> <th>LEVEL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.59484 GHz</td> <td>-66.893 dBm</td> </tr> </tbody> </table>	PK	FREQ	LEVEL	1	3.59484 GHz	-66.893 dBm
PK	FREQ	LEVEL					
1	3.59484 GHz	-66.893 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Center Freq: 789.500000 MHz</p> <p>Start Freq: 788.500000 MHz</p> <p>Stop Freq: 803.500000 MHz</p> <p>Marker 1: 785.180 MHz, -70.486 dBm</p> <table border="1" data-bbox="641 1566 1218 1734"> <thead> <tr> <th>PK</th> <th>FREQ</th> <th>LEVEL</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>785.180 MHz</td> <td>-70.486 dBm</td> </tr> </tbody> </table>	PK	FREQ	LEVEL	1	785.180 MHz	-70.486 dBm
PK	FREQ	LEVEL					
1	785.180 MHz	-70.486 dBm					



<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.474000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 1.461 980 GHz</p> <p>-67.406 dBm</p> <p>Start 1.45200 GHz</p> <p>Stop 1.46800 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>MARK</th> <th>FREQ</th> <th>POWER</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.461 980 GHz</td> <td>-67.406 dBm</td> </tr> </tbody> </table>	MARK	FREQ	POWER	1	1.461 980 GHz	-67.406 dBm
MARK	FREQ	POWER					
1	1.461 980 GHz	-67.406 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 1.910000000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 1.911 58 GHz</p> <p>-69.729 dBm</p> <p>Start 1.90000 GHz</p> <p>Stop 1.92000 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>MARK</th> <th>FREQ</th> <th>POWER</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.911 58 GHz</td> <td>-69.729 dBm</td> </tr> </tbody> </table>	MARK	FREQ	POWER	1	1.911 58 GHz	-69.729 dBm
MARK	FREQ	POWER					
1	1.911 58 GHz	-69.729 dBm					
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.017500000 GHz</p> <p>Ref Offset: 0.5 dB</p> <p>Ref: -10.30 dBm</p> <p>Mkr1 2.020 635 GHz</p> <p>-66.995 dBm</p> <p>Start 2.01000 GHz</p> <p>Stop 2.02500 GHz</p> <p>Res BW 1.0 MHz</p> <p>#VBW 1.0 MHz</p> <p>Sweep 1.400 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>MARK</th> <th>FREQ</th> <th>POWER</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2.020 635 GHz</td> <td>-66.995 dBm</td> </tr> </tbody> </table>	MARK	FREQ	POWER	1	2.020 635 GHz	-66.995 dBm
MARK	FREQ	POWER					
1	2.020 635 GHz	-66.995 dBm					

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 2.35000000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkrt: 2.302 2 GHz -61.953 dBm</p> <p>Start: 2.30000 GHz #Res BW 1.0 MHz</p> <p>Stop: 2.40000 GHz #VBW 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>2.302 2 GHz</td> <td>-61.953 dBm</td> </tr> </tbody> </table> <p>Frequency: 2.35000000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 2.35000000 GHz</p> <p>Start Freq: 2.30000000 GHz</p> <p>Stop Freq: 2.40000000 GHz</p> <p>CF Step: 10.00000 MHz</p> <p>Freq Offset: 0 Hz</p>	Chan	Mod	Freq	Power	1	QPSK	2.302 2 GHz	-61.953 dBm
Chan	Mod	Freq	Power						
1	QPSK	2.302 2 GHz	-61.953 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.50000000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkrt: 3.420 0 GHz -67.196 dBm</p> <p>Start: 3.400 GHz #Res BW 1.0 MHz</p> <p>Stop: 3.600 GHz #VBW 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>3.420 0 GHz</td> <td>-67.196 dBm</td> </tr> </tbody> </table> <p>Frequency: 3.50000000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 3.50000000 GHz</p> <p>Start Freq: 3.40000000 GHz</p> <p>Stop Freq: 3.60000000 GHz</p> <p>CF Step: 20.00000 MHz</p> <p>Freq Offset: 0 Hz</p>	Chan	Mod	Freq	Power	1	QPSK	3.420 0 GHz	-67.196 dBm
Chan	Mod	Freq	Power						
1	QPSK	3.420 0 GHz	-67.196 dBm						
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 3.70000000 GHz</p> <p>Ref Offset: 0.5 dB Ref: -10.30 dBm</p> <p>Mkrt: 3.157 0 GHz -71.070 dBm</p> <p>Start: 3.600 GHz #Res BW 1.0 MHz</p> <p>Stop: 3.800 GHz #VBW 1.0 MHz</p> <p>Sweep: 1.000 ms (1081 pts)</p> <table border="1"> <thead> <tr> <th>Chan</th> <th>Mod</th> <th>Freq</th> <th>Power</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>QPSK</td> <td>3.157 0 GHz</td> <td>-71.070 dBm</td> </tr> </tbody> </table> <p>Frequency: 3.70000000 GHz</p> <p>Auto Tune</p> <p>Center Freq: 3.70000000 GHz</p> <p>Start Freq: 3.60000000 GHz</p> <p>Stop Freq: 3.80000000 GHz</p> <p>CF Step: 20.00000 MHz</p> <p>Freq Offset: 0 Hz</p>	Chan	Mod	Freq	Power	1	QPSK	3.157 0 GHz	-71.070 dBm
Chan	Mod	Freq	Power						
1	QPSK	3.157 0 GHz	-71.070 dBm						

### 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	2502.5	25	LOW	-44.27	-39	PASS
		2535.0	25	LOW	-45.11	-39	PASS
		2567.5	25	LOW	-46.24	-39	PASS
	16QAM	2502.5	25	LOW	-44.32	-39	PASS
		2535.0	25	LOW	-45	-39	PASS
		2567.5	25	LOW	-46.26	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
HTLV	QPSK	2502.5	25	LOW	-44.27	-39	PASS
		2535.0	25	LOW	-45.11	-39	PASS
		2567.5	25	LOW	-46.25	-39	PASS
	16QAM	2502.5	25	LOW	-44.25	-39	PASS
		2535.0	25	LOW	-44.99	-39	PASS
		2567.5	25	LOW	-46.21	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTHV	QPSK	2502.5	25	LOW	-44.29	-39	PASS
		2535.0	25	LOW	-45.09	-39	PASS
		2567.5	25	LOW	-46.23	-39	PASS
	16QAM	2502.5	25	LOW	-44.25	-39	PASS
		2535.0	25	LOW	-45.08	-39	PASS
		2567.5	25	LOW	-46.21	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTLV	QPSK	2502.5	25	LOW	-44.29	-39	PASS
		2535.0	25	LOW	-45.11	-39	PASS
		2567.5	25	LOW	-46.23	-39	PASS
	16QAM	2502.5	25	LOW	-44.24	-39	PASS
		2535.0	25	LOW	-45	-39	PASS
		2567.5	25	LOW	-46.18	-39	PASS

Bandwidth=5MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
NTNV	QPSK	2502.5	25	LOW	-44.29	-39	PASS
		2535.0	25	LOW	-45.13	-39	PASS



		2567.5	25	LOW	-46.25	-39	PASS
	16QAM	2502.5	25	LOW	-44.25	-39	PASS
		2535.0	25	LOW	-45	-39	PASS
		2567.5	25	LOW	-46.18	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
HTHV	QPSK	2510.0	100	LOW	-45.15	-39	PASS
		2535.0	100	LOW	-45.59	-39	PASS
		2560.0	100	LOW	-46.84	-39	PASS
	16QAM	2510.0	100	LOW	-45.1	-39	PASS
		2535.0	100	LOW	-45.56	-39	PASS
		2560.0	100	LOW	-46.81	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
HTLV	QPSK	2510.0	100	LOW	-45.16	-39	PASS
		2535.0	100	LOW	-45.6	-39	PASS
		2560.0	100	LOW	-46.82	-39	PASS
	16QAM	2510.0	100	LOW	-45.12	-39	PASS
		2535.0	100	LOW	-45.54	-39	PASS
		2560.0	100	LOW	-46.8	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTHV	QPSK	2510.0	100	LOW	-45.16	-39	PASS
		2535.0	100	LOW	-45.59	-39	PASS
		2560.0	100	LOW	-46.83	-39	PASS
	16QAM	2510.0	100	LOW	-45.12	-39	PASS
		2535.0	100	LOW	-45.55	-39	PASS
		2560.0	100	LOW	-46.8	-39	PASS

Bandwidth=20MHz							
Condition	Modulation	Frequency (MHz)	RB allocation		Average Power (dBm)	Limit	Verdict
			RB Size	RB Offset			
LTLV	QPSK	2510.0	100	LOW	-45.17	-39	PASS
		2535.0	100	LOW	-45.6	-39	PASS
		2560.0	100	LOW	-46.84	-39	PASS
	16QAM	2510.0	100	LOW	-45.12	-39	PASS
		2535.0	100	LOW	-45.54	-39	PASS
		2560.0	100	LOW	-46.81	-39	PASS

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

NTNV	QPSK	2510.0	100	LOW	-45.17	-39	PASS
		2535.0	100	LOW	-45.6	-39	PASS
		2560.0	100	LOW	-46.83	-39	PASS
	16QAM	2510.0	100	LOW	-45.12	-39	PASS
		2535.0	100	LOW	-45.56	-39	PASS
		2560.0	100	LOW	-46.8	-39	PASS

## 4. Transmitter Adjacent Channel Leakage Power Ratio

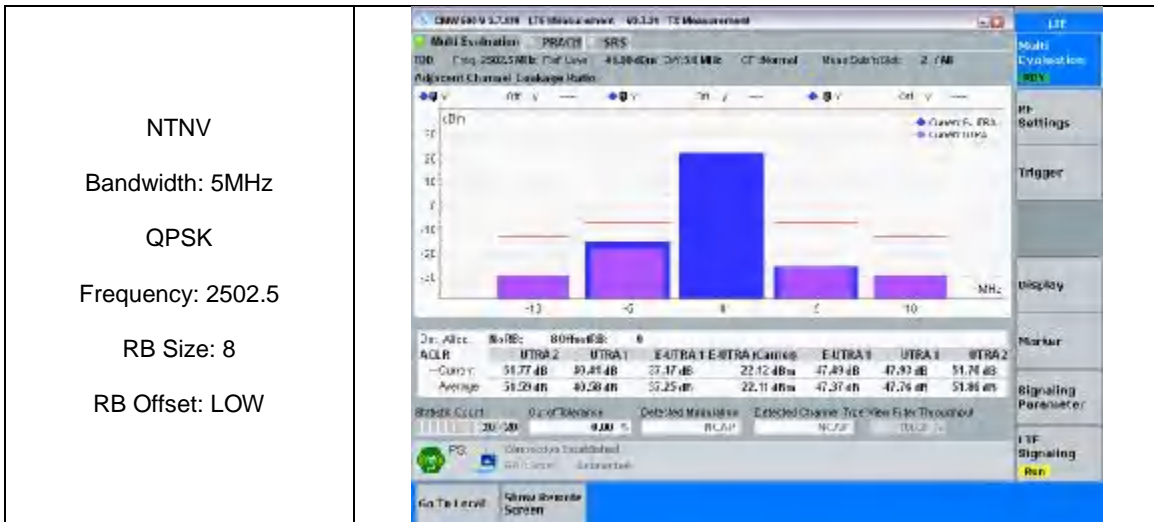
### 4.1 Test Result

Bandwidth=5MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2502.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		2535.0	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		2567.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
	16QAM	2502.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		2535.0	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS
		2567.5	8	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			25	LOW	PUMAX	PASS

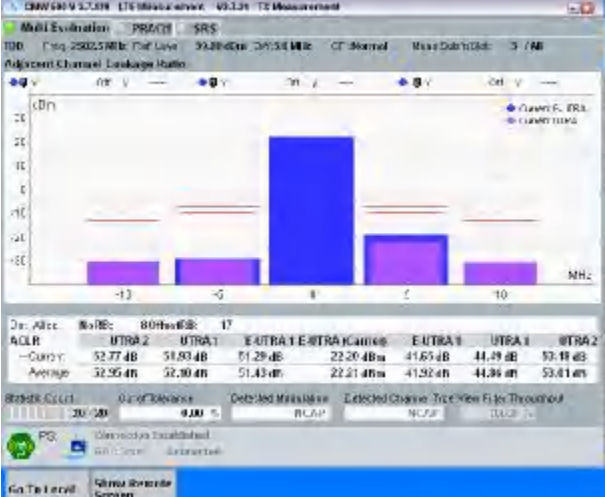
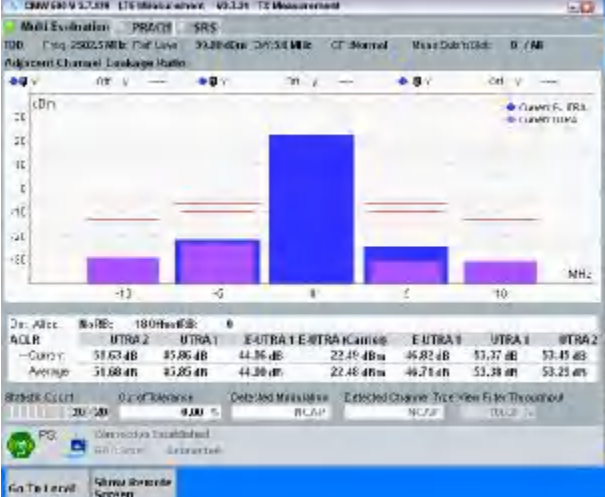
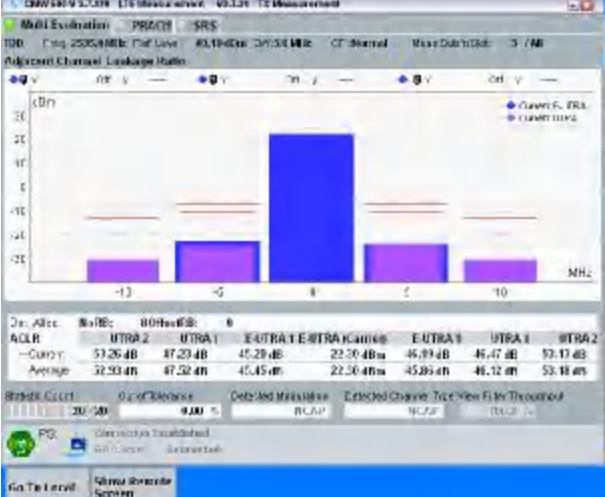
Bandwidth=10MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2505.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		2535.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		2565.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
	16QAM	2505.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		2535.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS
		2565.0	12	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
			50	LOW	PUMAX	PASS

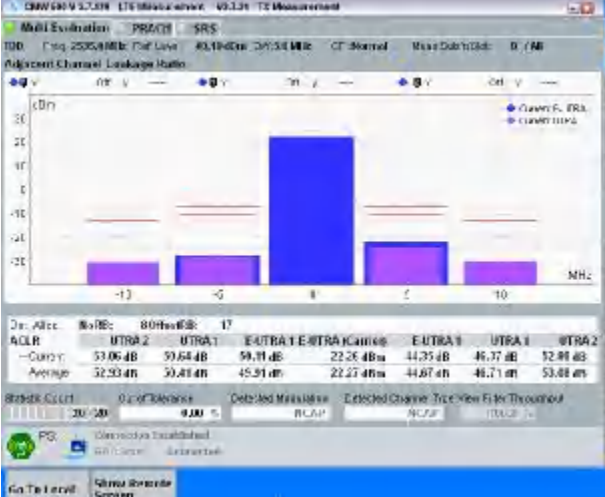
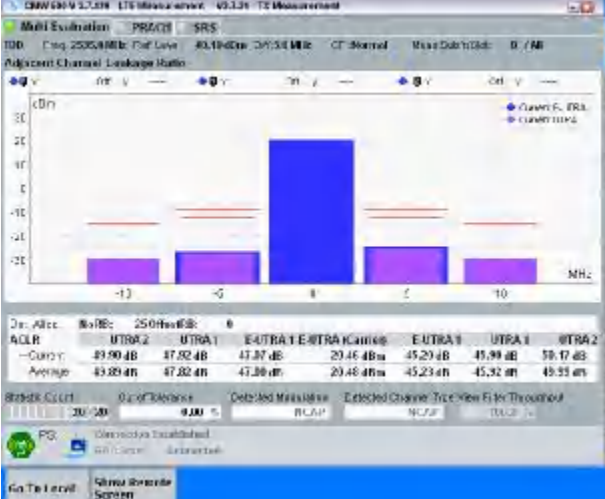
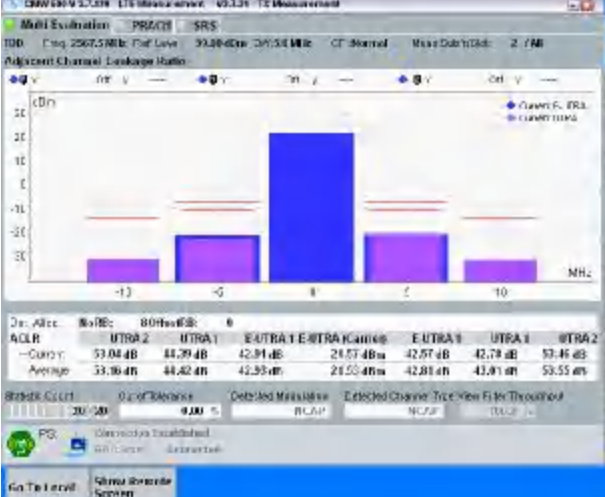
Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2510.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
		2535.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	100	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
	16QAM	2510.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
		100	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
		2535.0	18	LOW	PUMAX	PASS
				HIGH	PUMAX	PASS
	100	LOW	PUMAX	PASS		
		HIGH	PUMAX	PASS		
	2560.0	18	LOW	PUMAX	PASS	
			HIGH	PUMAX	PASS	
100	LOW	PUMAX	PASS			

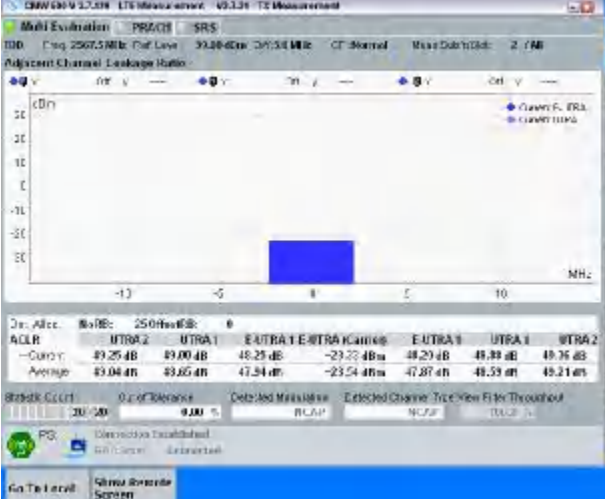
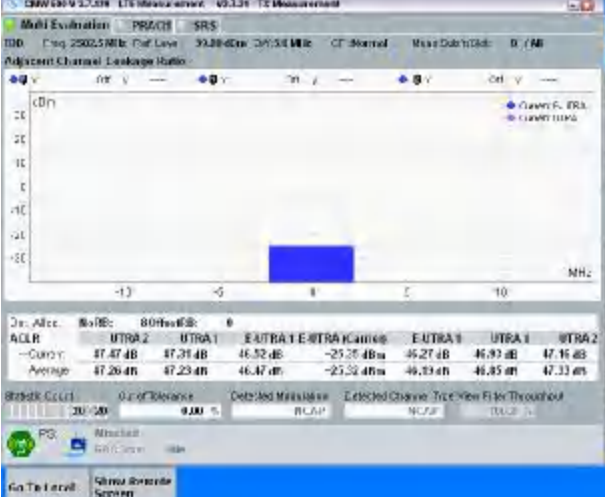
## 4.2 Test Graph

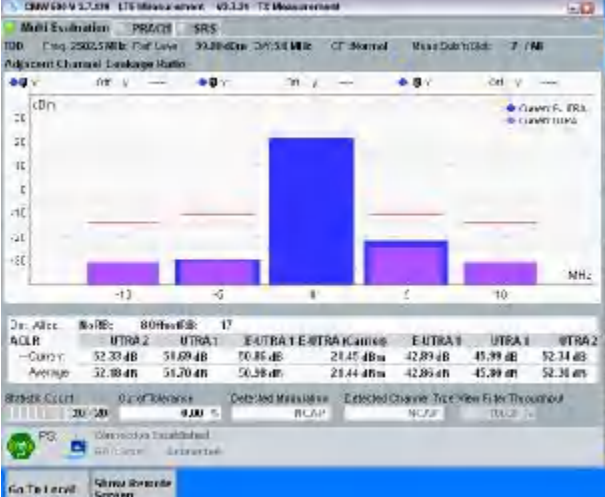
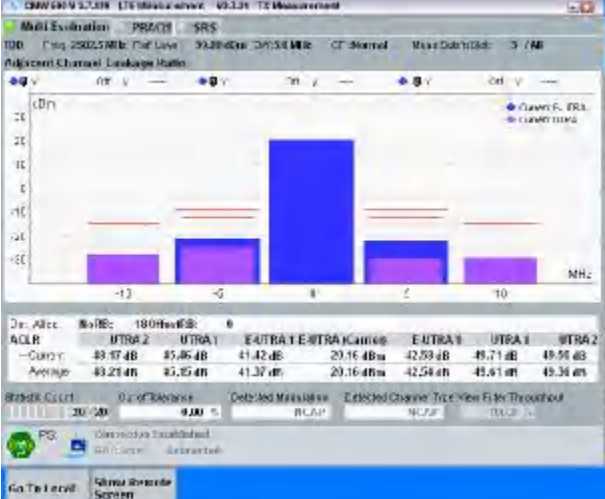
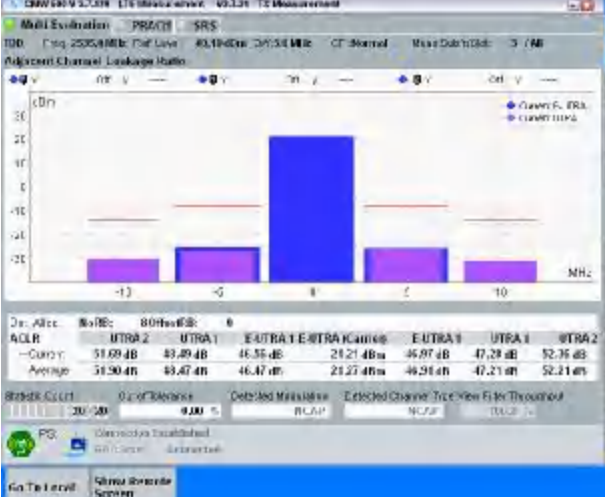




<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <table border="1" data-bbox="641 514 1242 577"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB Offset</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>E-UTRA 1</td> <td>E-UTRA 1</td> <td>Carrier</td> <td>E-UTRA 1</td> <td>UTRA 1</td> <td>UTRA 2</td> </tr> <tr> <td>-Curry</td> <td>52.77 dB</td> <td>51.93 dB</td> <td>51.29 dB</td> <td>22.20 dB</td> <td>41.65 dB</td> <td>44.49 dB</td> <td>53.19 dB</td> <td></td> </tr> <tr> <td>Average</td> <td>52.56 dB</td> <td>52.30 dB</td> <td>51.43 dB</td> <td>22.21 dB</td> <td>41.52 dB</td> <td>44.36 dB</td> <td>53.11 dB</td> <td></td> </tr> </tbody> </table>	Dir. Alloc.	RB Size	RB Offset	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	ACLR	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	-Curry	52.77 dB	51.93 dB	51.29 dB	22.20 dB	41.65 dB	44.49 dB	53.19 dB		Average	52.56 dB	52.30 dB	51.43 dB	22.21 dB	41.52 dB	44.36 dB	53.11 dB	
Dir. Alloc.	RB Size	RB Offset	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2																													
ACLR	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2																													
-Curry	52.77 dB	51.93 dB	51.29 dB	22.20 dB	41.65 dB	44.49 dB	53.19 dB																														
Average	52.56 dB	52.30 dB	51.43 dB	22.21 dB	41.52 dB	44.36 dB	53.11 dB																														
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1033 1242 1096"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB Offset</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>E-UTRA 1</td> <td>E-UTRA 1</td> <td>Carrier</td> <td>E-UTRA 1</td> <td>UTRA 1</td> <td>UTRA 2</td> </tr> <tr> <td>-Curry</td> <td>51.63 dB</td> <td>45.86 dB</td> <td>44.36 dB</td> <td>22.49 dB</td> <td>46.82 dB</td> <td>53.37 dB</td> <td>53.45 dB</td> <td></td> </tr> <tr> <td>Average</td> <td>51.68 dB</td> <td>45.89 dB</td> <td>44.38 dB</td> <td>22.48 dB</td> <td>46.71 dB</td> <td>53.38 dB</td> <td>53.25 dB</td> <td></td> </tr> </tbody> </table>	Dir. Alloc.	RB Size	RB Offset	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	ACLR	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	-Curry	51.63 dB	45.86 dB	44.36 dB	22.49 dB	46.82 dB	53.37 dB	53.45 dB		Average	51.68 dB	45.89 dB	44.38 dB	22.48 dB	46.71 dB	53.38 dB	53.25 dB	
Dir. Alloc.	RB Size	RB Offset	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2																													
ACLR	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2																													
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 8</p> <p>RB Offset: LOW</p>	 <table border="1" data-bbox="641 1551 1242 1614"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB Offset</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>E-UTRA 1</td> <td>E-UTRA 1</td> <td>Carrier</td> <td>E-UTRA 1</td> <td>UTRA 1</td> <td>UTRA 2</td> </tr> <tr> <td>-Curry</td> <td>53.26 dB</td> <td>47.20 dB</td> <td>45.29 dB</td> <td>22.20 dB</td> <td>46.89 dB</td> <td>46.47 dB</td> <td>53.17 dB</td> <td></td> </tr> <tr> <td>Average</td> <td>52.93 dB</td> <td>47.50 dB</td> <td>45.45 dB</td> <td>22.20 dB</td> <td>45.89 dB</td> <td>46.12 dB</td> <td>53.18 dB</td> <td></td> </tr> </tbody> </table>	Dir. Alloc.	RB Size	RB Offset	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	ACLR	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	-Curry	53.26 dB	47.20 dB	45.29 dB	22.20 dB	46.89 dB	46.47 dB	53.17 dB		Average	52.93 dB	47.50 dB	45.45 dB	22.20 dB	45.89 dB	46.12 dB	53.18 dB	
Dir. Alloc.	RB Size	RB Offset	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2																													
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<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 8</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD Config: 2535.0 MHz, Total Leve: 80.194 MHz, CP: 54 MHz, CF: Normal, MIMO Config: 0, 1/2</p> <p>Adjacent Channel Leakage Ratio</p> <p>Graph: dBm vs MHz</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB Offset</th> <th>UTRA 2</th> <th>UTRA 1</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>-Curry</td> <td>80</td> <td>HIGH</td> <td>57.06 dB</td> <td>59.64 dB</td> <td>59.91 dB</td> <td>22.26 dBm</td> <td>44.35 dB</td> <td>46.37 dB</td> <td>52.88 dB</td> <td></td> </tr> <tr> <td>Average</td> <td>80</td> <td>HIGH</td> <td>52.93 dB</td> <td>59.81 dB</td> <td>45.91 dB</td> <td>22.27 dBm</td> <td>44.67 dB</td> <td>46.71 dB</td> <td>53.88 dB</td> <td></td> </tr> </tbody> </table> <p>RB Size: 80 RBs, RB Offset: HIGH</p> <p>ACLR: 20.00%</p> <p>PG: 0.00%</p>	Dir. Alloc.	RB Size	RB Offset	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	-Curry	80	HIGH	57.06 dB	59.64 dB	59.91 dB	22.26 dBm	44.35 dB	46.37 dB	52.88 dB		Average	80	HIGH	52.93 dB	59.81 dB	45.91 dB	22.27 dBm	44.67 dB	46.71 dB	53.88 dB	
Dir. Alloc.	RB Size	RB Offset	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2																								
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Average	80	HIGH	52.93 dB	59.81 dB	45.91 dB	22.27 dBm	44.67 dB	46.71 dB	53.88 dB																									
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD Config: 2535.0 MHz, Total Leve: 80.194 MHz, CP: 54 MHz, CF: Normal, MIMO Config: 0, 1/2</p> <p>Adjacent Channel Leakage Ratio</p> <p>Graph: dBm vs MHz</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB Offset</th> <th>UTRA 2</th> <th>UTRA 1</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>-Curry</td> <td>25</td> <td>LOW</td> <td>49.90 dB</td> <td>47.82 dB</td> <td>47.87 dB</td> <td>20.46 dBm</td> <td>45.29 dB</td> <td>45.99 dB</td> <td>50.17 dB</td> <td></td> </tr> <tr> <td>Average</td> <td>25</td> <td>LOW</td> <td>45.89 dB</td> <td>47.82 dB</td> <td>47.86 dB</td> <td>20.46 dBm</td> <td>45.23 dB</td> <td>45.92 dB</td> <td>49.55 dB</td> <td></td> </tr> </tbody> </table> <p>RB Size: 250 RBs, RB Offset: LOW</p> <p>ACLR: 20.00%</p> <p>PG: 0.00%</p>	Dir. Alloc.	RB Size	RB Offset	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	-Curry	25	LOW	49.90 dB	47.82 dB	47.87 dB	20.46 dBm	45.29 dB	45.99 dB	50.17 dB		Average	25	LOW	45.89 dB	47.82 dB	47.86 dB	20.46 dBm	45.23 dB	45.92 dB	49.55 dB	
Dir. Alloc.	RB Size	RB Offset	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2																								
-Curry	25	LOW	49.90 dB	47.82 dB	47.87 dB	20.46 dBm	45.29 dB	45.99 dB	50.17 dB																									
Average	25	LOW	45.89 dB	47.82 dB	47.86 dB	20.46 dBm	45.23 dB	45.92 dB	49.55 dB																									
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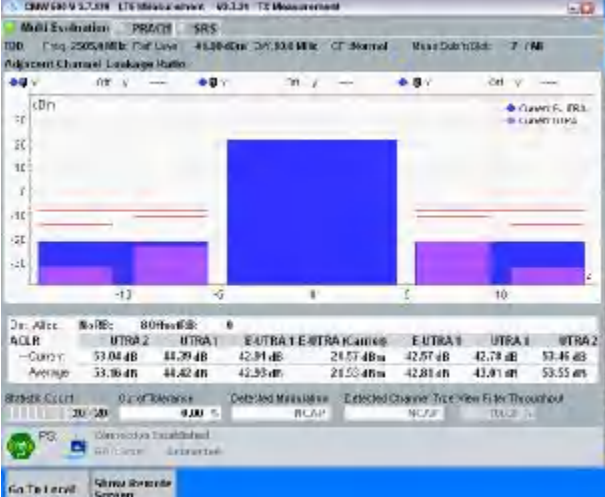
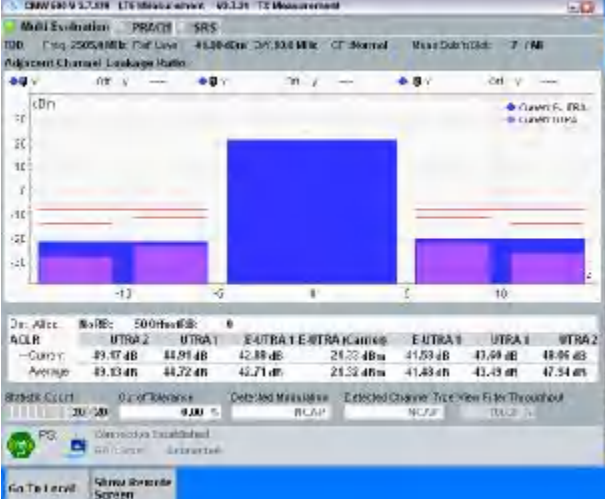
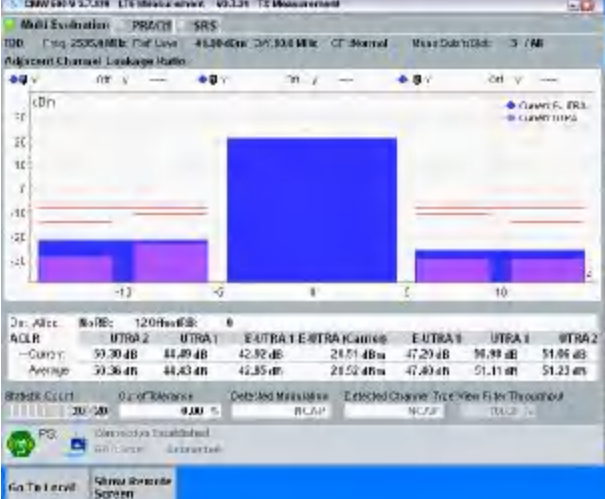
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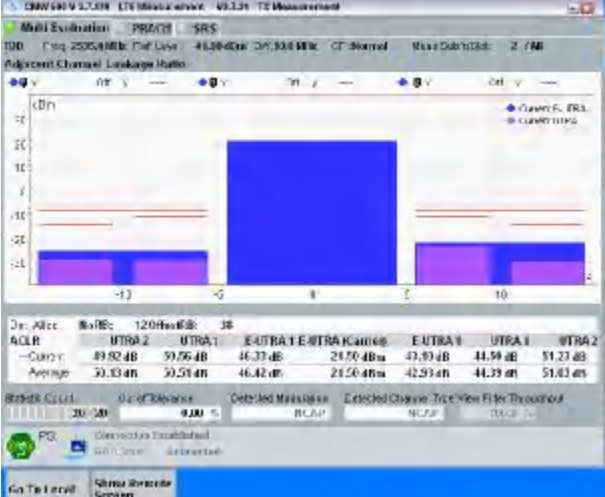
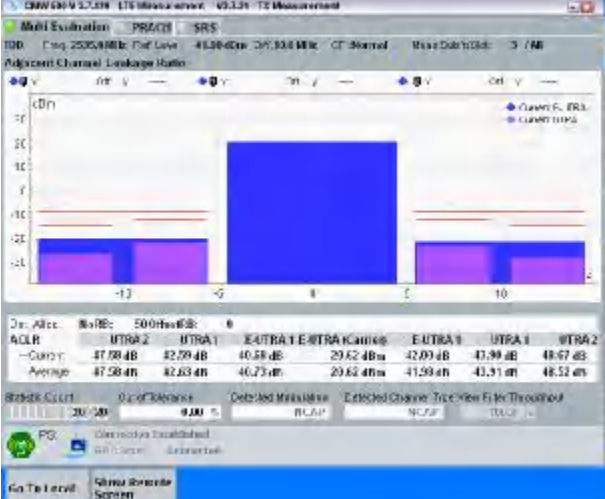
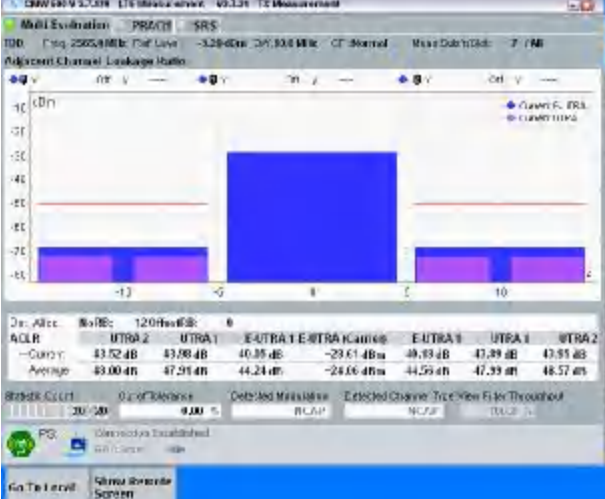
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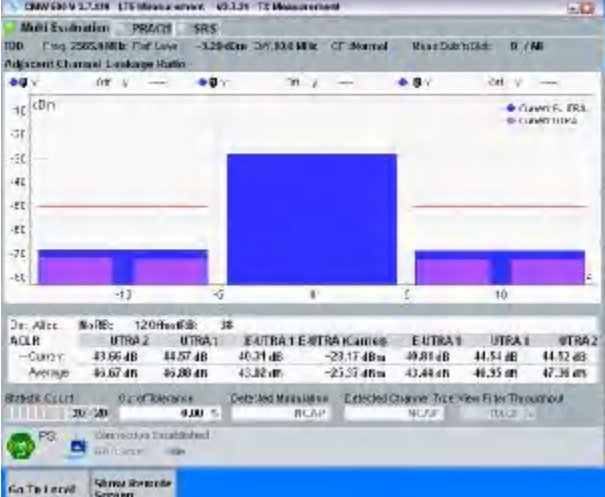
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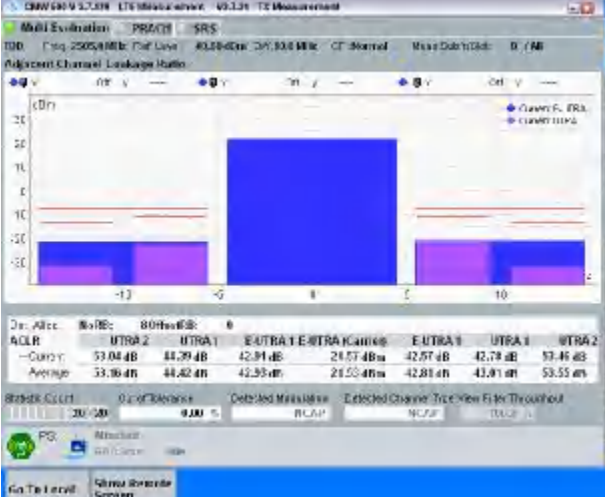
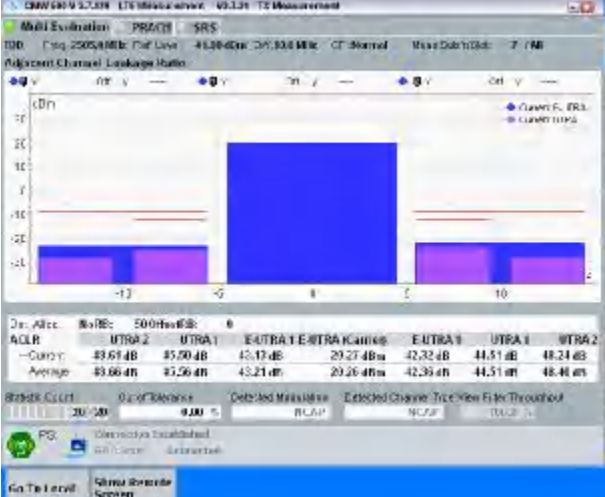
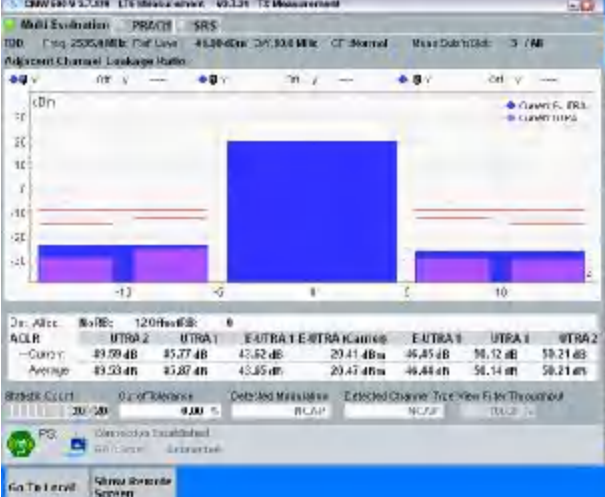


<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2505.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD: Freq: 2505.0 MHz, Pwr Level: 41.20 dBm, CP: Normal, Max. Dwell Time: 7 / 8</p> <p>Adjacent Channel Leakage Ratio</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB Offset</th> <th>0</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>42.89 dB</td> <td>24.57 dBm</td> <td>42.57 dB</td> <td>42.78 dB</td> <td>53.46 dB</td> <td></td> <td></td> </tr> <tr> <td>-Curry</td> <td>53.36 dB</td> <td>44.42 dB</td> <td>42.85 dB</td> <td>24.52 dBm</td> <td>42.81 dB</td> <td>43.81 dB</td> <td>53.55 dB</td> <td></td> <td></td> </tr> <tr> <td>Average</td> <td>53.36 dB</td> <td>44.42 dB</td> <td>42.85 dB</td> <td>24.52 dBm</td> <td>42.81 dB</td> <td>43.81 dB</td> <td>53.55 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>RB Size: 12</p> <p>RB Offset: HIGH</p> <p>Signaling Parameter: Signaling ON</p>	Dir. Alloc.	RB Size	RB Offset	0	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	ACLR	UTRA 2	UTRA 1	42.89 dB	24.57 dBm	42.57 dB	42.78 dB	53.46 dB			-Curry	53.36 dB	44.42 dB	42.85 dB	24.52 dBm	42.81 dB	43.81 dB	53.55 dB			Average	53.36 dB	44.42 dB	42.85 dB	24.52 dBm	42.81 dB	43.81 dB	53.55 dB		
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Average	53.36 dB	44.43 dB	42.85 dB	24.52 dBm	47.40 dB	51.11 dB	51.23 dB																																		

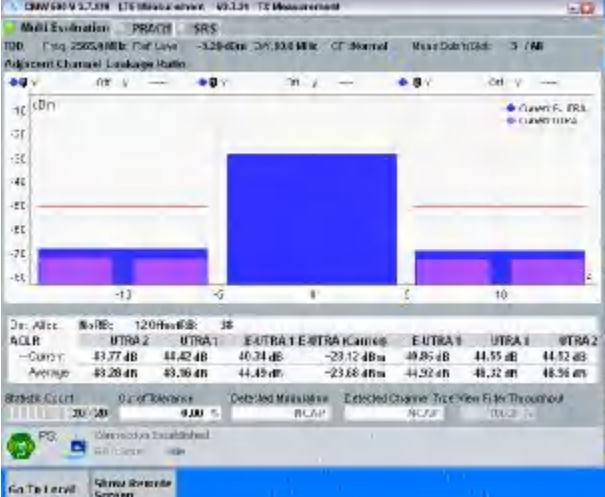
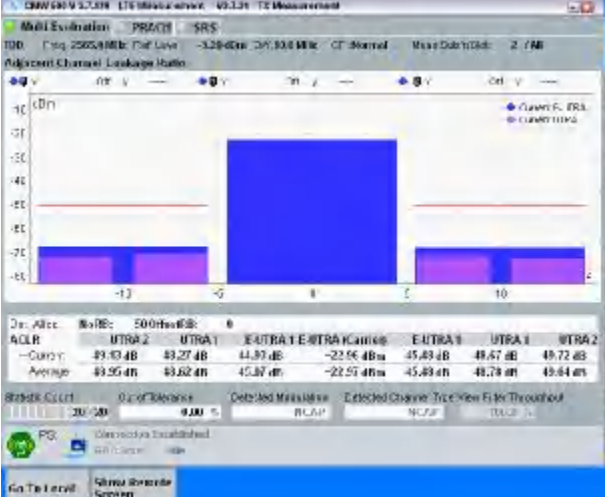
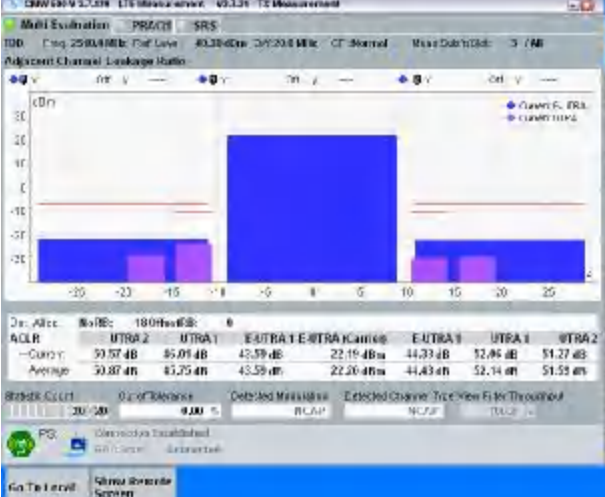
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD Config: 2535.0 MHz, 10 MHz, 48.304 MHz, 20.838 MHz, CP Normal, Max. Dwell Time: 2 / 16</p> <p>Adjacent Channel Leakage Ratio</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RBs</th> <th>120 Hz RBs</th> <th>30</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>E-UTRA 1 E-UTRA 1 Carrier</td> <td>E-UTRA 1</td> <td>UTRA 1</td> <td>UTRA 2</td> </tr> <tr> <td>-Curr. Y.</td> <td>-89.92 dB</td> <td>-91.56 dB</td> <td>-46.37 dB</td> <td>-24.50 dB</td> <td>-43.93 dB</td> <td>-44.59 dB</td> <td>-51.27 dB</td> </tr> <tr> <td>Average</td> <td>-91.83 dB</td> <td>-93.51 dB</td> <td>-46.42 dB</td> <td>-24.50 dB</td> <td>-43.93 dB</td> <td>-44.59 dB</td> <td>-51.63 dB</td> </tr> </tbody> </table> <p>Stop &amp; Collect: 0 out of 20 blocks, 0.00 %</p> <p>PG: 0 resources established, 0/1/0 success, 0/0/0/0 fail</p> <p>Go To Level: Show Waveform Screen</p>	Dir. Alloc.	RBs	120 Hz RBs	30	ACLR	UTRA 2	UTRA 1	E-UTRA 1 E-UTRA 1 Carrier	E-UTRA 1	UTRA 1	UTRA 2	-Curr. Y.	-89.92 dB	-91.56 dB	-46.37 dB	-24.50 dB	-43.93 dB	-44.59 dB	-51.27 dB	Average	-91.83 dB	-93.51 dB	-46.42 dB	-24.50 dB	-43.93 dB	-44.59 dB	-51.63 dB
Dir. Alloc.	RBs	120 Hz RBs	30																									
ACLR	UTRA 2	UTRA 1	E-UTRA 1 E-UTRA 1 Carrier	E-UTRA 1	UTRA 1	UTRA 2																						
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<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD Config: 2535.0 MHz, 10 MHz, 48.304 MHz, 20.838 MHz, CP Normal, Max. Dwell Time: 3 / 16</p> <p>Adjacent Channel Leakage Ratio</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RBs</th> <th>50 Hz RBs</th> <th>0</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>E-UTRA 1 E-UTRA 1 Carrier</td> <td>E-UTRA 1</td> <td>UTRA 1</td> <td>UTRA 2</td> </tr> <tr> <td>-Curr. Y.</td> <td>-87.88 dB</td> <td>-82.99 dB</td> <td>-40.68 dB</td> <td>-29.62 dB</td> <td>-42.09 dB</td> <td>-43.99 dB</td> <td>-48.67 dB</td> </tr> <tr> <td>Average</td> <td>-87.98 dB</td> <td>-82.63 dB</td> <td>-40.75 dB</td> <td>-29.62 dB</td> <td>-41.99 dB</td> <td>-43.91 dB</td> <td>-48.52 dB</td> </tr> </tbody> </table> <p>Stop &amp; Collect: 0 out of 20 blocks, 0.00 %</p> <p>PG: 0 resources established, 0/1/0 success, 0/0/0/0 fail</p> <p>Go To Level: Show Waveform Screen</p>	Dir. Alloc.	RBs	50 Hz RBs	0	ACLR	UTRA 2	UTRA 1	E-UTRA 1 E-UTRA 1 Carrier	E-UTRA 1	UTRA 1	UTRA 2	-Curr. Y.	-87.88 dB	-82.99 dB	-40.68 dB	-29.62 dB	-42.09 dB	-43.99 dB	-48.67 dB	Average	-87.98 dB	-82.63 dB	-40.75 dB	-29.62 dB	-41.99 dB	-43.91 dB	-48.52 dB
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ACLR	UTRA 2	UTRA 1	E-UTRA 1 E-UTRA 1 Carrier	E-UTRA 1	UTRA 1	UTRA 2																						
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ACLR	UTRA 2	UTRA 1	E-UTRA 1 E-UTRA 1 Carrier	E-UTRA 1	UTRA 1	UTRA 2																						
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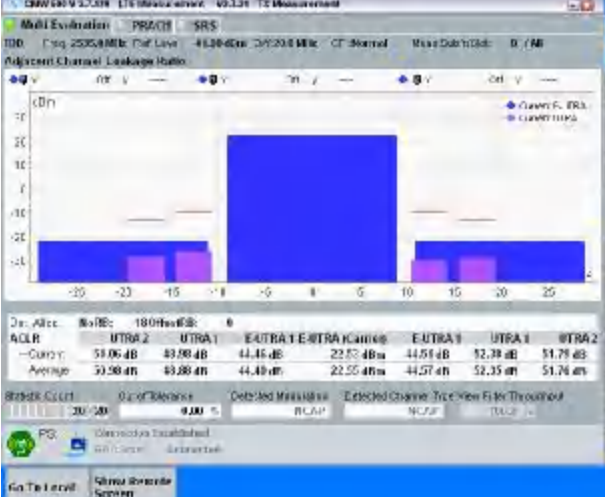
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2565.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>QPSK</p> <p>Frequency: 2565.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2505.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	

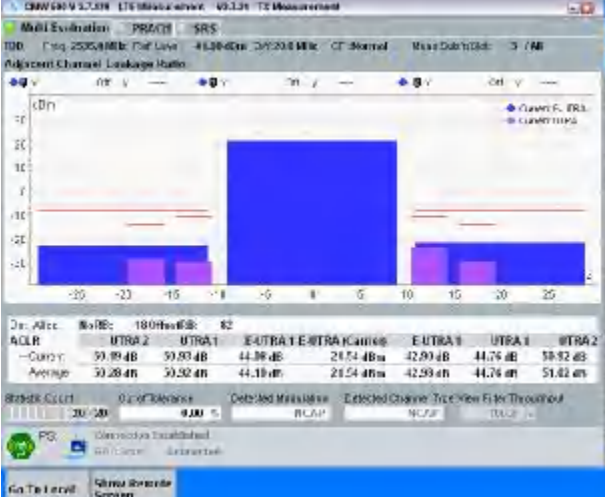
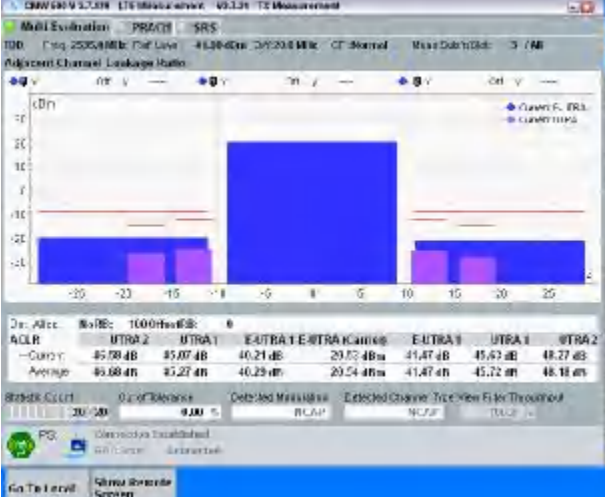
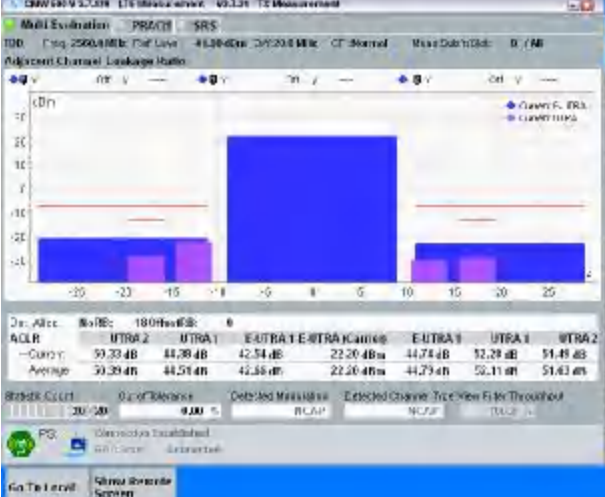
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2505.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDI: Freq: 2505.0MHz, Pwr: 40.00dBm, BW: 10.00MHz, CF: Normal, MIMO: 2x2, MBSN: 0, RB</p> <p>Adjacent Channel Leakage Ratio</p> <p>Display: 20dBm, -13, -9, 0, 1, 10</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RBs</th> <th>80Hz RBs</th> <th>0</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA2</td> <td>UTRA1</td> <td>E-UTRA1 E-UTRA1 Carrier</td> <td>E-UTRA1</td> <td>UTRA1</td> <td>UTRA2</td> </tr> <tr> <td>-Curry</td> <td>53.04 dB</td> <td>44.39 dB</td> <td>42.91 dB</td> <td>24.57 dBm</td> <td>42.57 dB</td> <td>42.78 dB</td> <td>53.46 dB</td> </tr> <tr> <td>Average</td> <td>53.36 dB</td> <td>44.42 dB</td> <td>42.95 dB</td> <td>24.55 dBm</td> <td>42.81 dB</td> <td>43.01 dB</td> <td>53.55 dB</td> </tr> </tbody> </table> <p>RB Size: 12, RB Offset: HIGH</p> <p>PG: Connected</p> <p>Go To Level: Show Reverse Screen</p>	Dir. Alloc.	RBs	80Hz RBs	0	ACLR	UTRA2	UTRA1	E-UTRA1 E-UTRA1 Carrier	E-UTRA1	UTRA1	UTRA2	-Curry	53.04 dB	44.39 dB	42.91 dB	24.57 dBm	42.57 dB	42.78 dB	53.46 dB	Average	53.36 dB	44.42 dB	42.95 dB	24.55 dBm	42.81 dB	43.01 dB	53.55 dB
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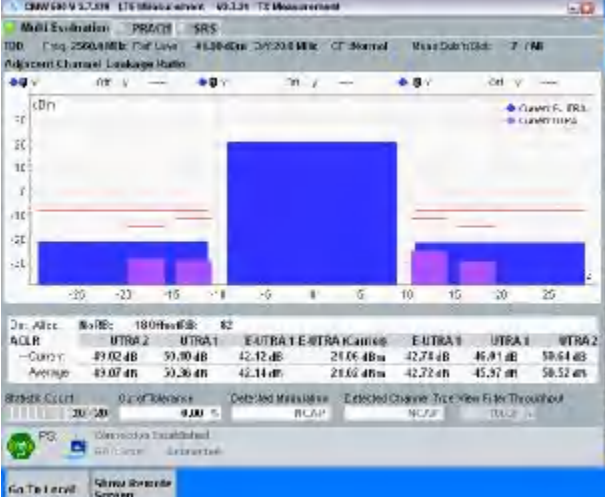
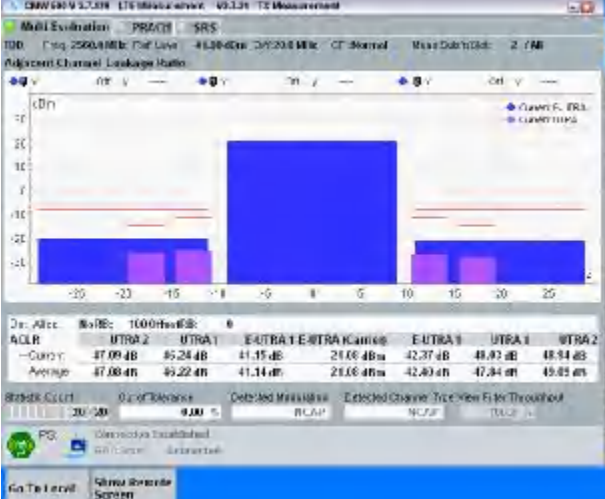
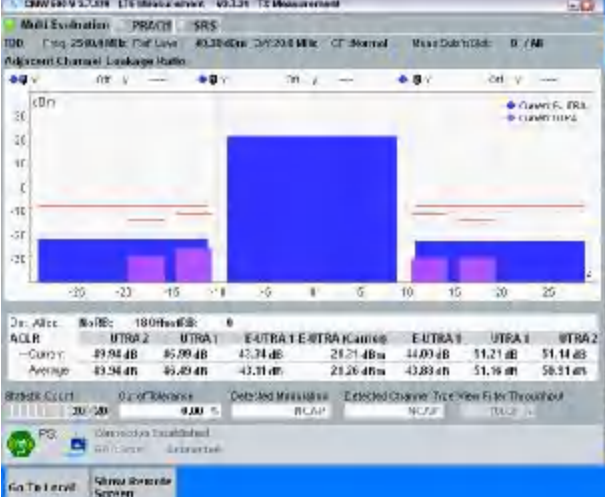
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2535.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2565.0</p> <p>RB Size: 12</p> <p>RB Offset: LOW</p>	

<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2565.0</p> <p>RB Size: 12</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD: Freq: 2565.0 MHz, Pwr Level: -32.0 dBm, CP: 3.28 MHz, CF: Normal, MIMO Subh: 0 / 4B</p> <p>Adjacent Channel Leakage Ratio</p> <p>Display: dBm</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB</th> <th>UL</th> <th>DL</th> </tr> </thead> <tbody> <tr> <td>UL</td> <td>120 Hz</td> <td>4B</td> <td>0</td> <td>0</td> </tr> <tr> <td>DL</td> <td>120 Hz</td> <td>4B</td> <td>0</td> <td>0</td> </tr> </tbody> </table> <p>ACLR: UTRA 2: 44.42 dB, UTRA 1: 40.34 dB, E-UTRA 1 E-UTRA 1 Carrier: -29.12 dBm, E-UTRA 1: 49.85 dB, UTRA 1: 44.52 dB, UTRA 2: 44.52 dB</p> <p>Carrier: -87.77 dB, -87.42 dB, 40.34 dB, -29.12 dBm, 49.85 dB, 44.55 dB, 44.52 dB</p> <p>Average: 49.26 dB, 49.36 dB, 44.49 dB, -23.68 dBm, 44.92 dB, 48.12 dB, 48.56 dB</p> <p>RB Size: 120 Hz, RB: 4B</p> <p>0.0% of 20.0%</p> <p>0.00%</p> <p>PG: Observed as Established</p> <p>Go To Level: Show Waveform Screen</p>	Dir. Alloc.	RB Size	RB	UL	DL	UL	120 Hz	4B	0	0	DL	120 Hz	4B	0	0
Dir. Alloc.	RB Size	RB	UL	DL												
UL	120 Hz	4B	0	0												
DL	120 Hz	4B	0	0												
<p>NTNV</p> <p>Bandwidth: 10MHz</p> <p>16QAM</p> <p>Frequency: 2565.0</p> <p>RB Size: 50</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD: Freq: 2565.0 MHz, Pwr Level: -32.0 dBm, CP: 3.28 MHz, CF: Normal, MIMO Subh: 0 / 4B</p> <p>Adjacent Channel Leakage Ratio</p> <p>Display: dBm</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB</th> <th>UL</th> <th>DL</th> </tr> </thead> <tbody> <tr> <td>UL</td> <td>50 Hz</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>DL</td> <td>50 Hz</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table> <p>ACLR: UTRA 2: 49.43 dB, UTRA 1: 49.27 dB, E-UTRA 1 E-UTRA 1 Carrier: 44.87 dB, E-UTRA 1: 45.49 dB, UTRA 1: 49.47 dB, UTRA 2: 49.72 dB</p> <p>Carrier: 49.26 dB, 49.62 dB, 45.87 dB, -22.56 dBm, 45.49 dB, 49.78 dB, 49.64 dB</p> <p>Average: 49.26 dB, 49.62 dB, 45.87 dB, -22.56 dBm, 45.49 dB, 49.78 dB, 49.64 dB</p> <p>RB Size: 50 Hz, RB: 0</p> <p>0.0% of 20.0%</p> <p>0.00%</p> <p>PG: Observed as Established</p> <p>Go To Level: Show Waveform Screen</p>	Dir. Alloc.	RB Size	RB	UL	DL	UL	50 Hz	0	0	0	DL	50 Hz	0	0	0
Dir. Alloc.	RB Size	RB	UL	DL												
UL	50 Hz	0	0	0												
DL	50 Hz	0	0	0												
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 18</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD: Freq: 2510.0 MHz, Pwr Level: 40.20 dBm, CP: 3.28 MHz, CF: Normal, MIMO Subh: 0 / 4B</p> <p>Adjacent Channel Leakage Ratio</p> <p>Display: dBm</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RB Size</th> <th>RB</th> <th>UL</th> <th>DL</th> </tr> </thead> <tbody> <tr> <td>UL</td> <td>180 Hz</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>DL</td> <td>180 Hz</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table> <p>ACLR: UTRA 2: 50.57 dB, UTRA 1: 49.09 dB, E-UTRA 1 E-UTRA 1 Carrier: 43.59 dB, E-UTRA 1: 44.33 dB, UTRA 1: 52.46 dB, UTRA 2: 51.27 dB</p> <p>Carrier: 50.87 dB, 49.25 dB, 43.59 dB, 22.20 dBm, 44.43 dB, 52.14 dB, 51.53 dB</p> <p>Average: 50.87 dB, 49.25 dB, 43.59 dB, 22.20 dBm, 44.43 dB, 52.14 dB, 51.53 dB</p> <p>RB Size: 180 Hz, RB: 0</p> <p>0.0% of 20.0%</p> <p>0.00%</p> <p>PG: Observed as Established</p> <p>Go To Level: Show Waveform Screen</p>	Dir. Alloc.	RB Size	RB	UL	DL	UL	180 Hz	0	0	0	DL	180 Hz	0	0	0
Dir. Alloc.	RB Size	RB	UL	DL												
UL	180 Hz	0	0	0												
DL	180 Hz	0	0	0												

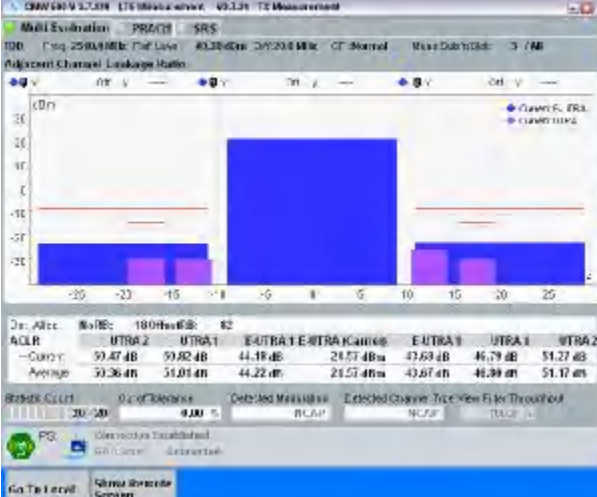
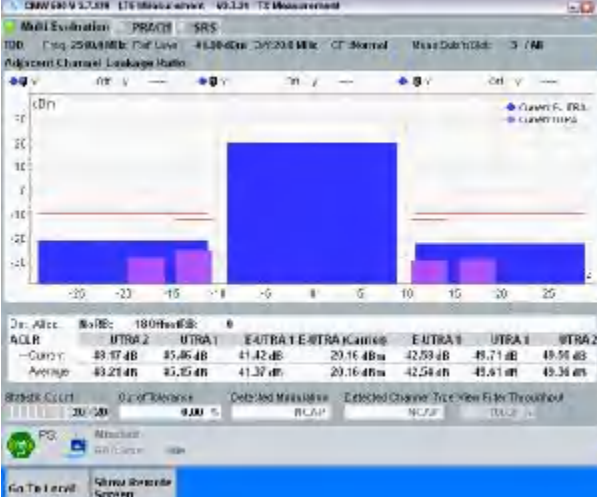
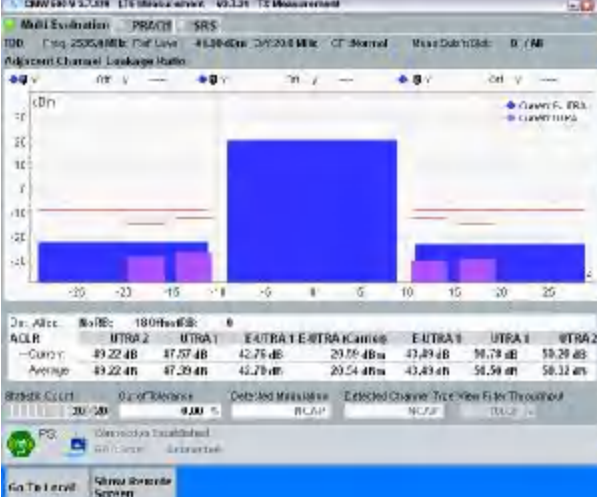


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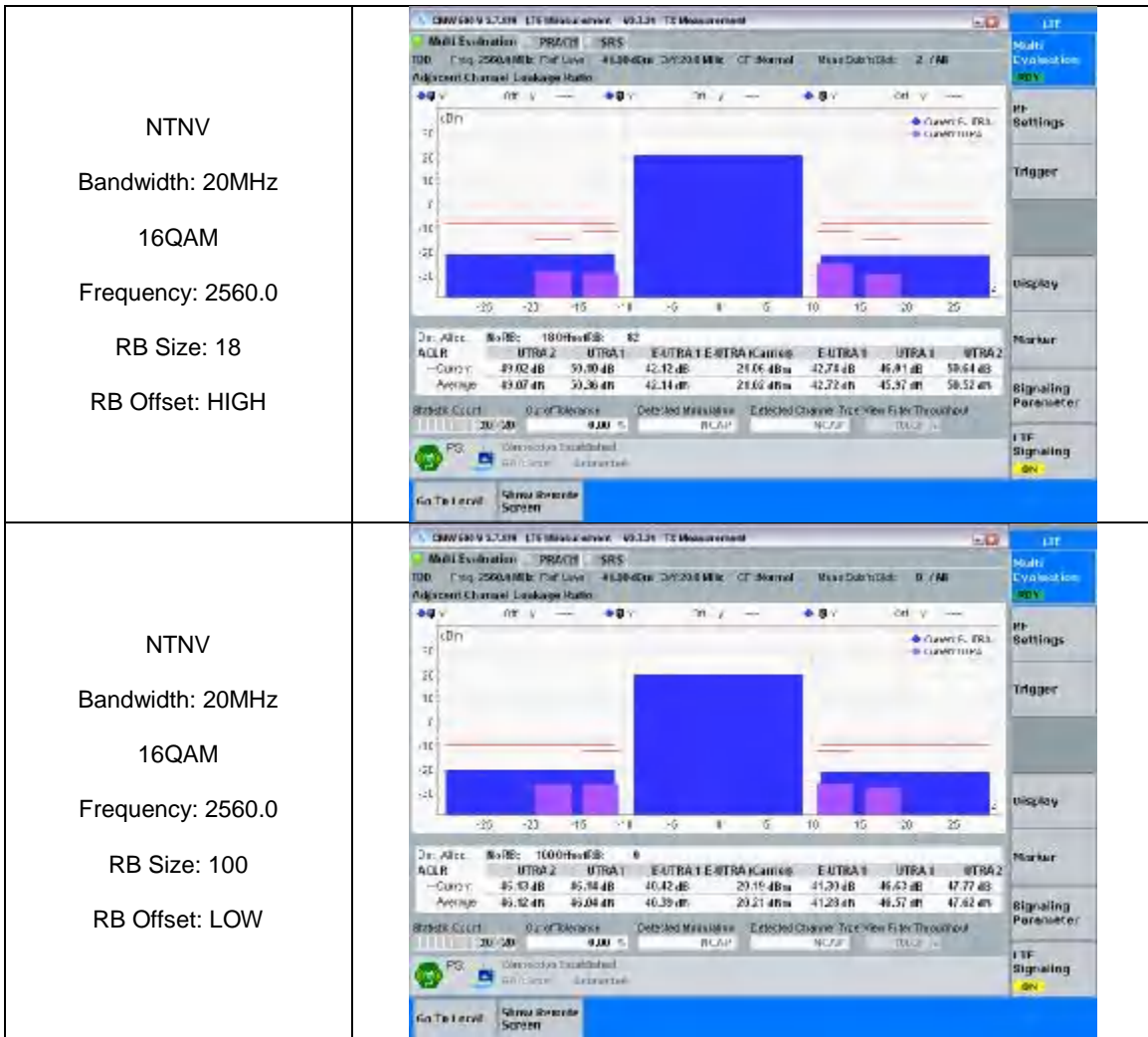
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD Config: 2560.0MHz Total Power: 46.20dBm CP: 200.00MHz CF: Normal Max. Sub. Ch. Bk: 7 / 18</p> <p>Adjacent Channel Leakage Ratio</p> <p>0dBm</p> <p>Carrier F. FRs</p> <p>Carrier FRs</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RBs</th> <th>180Hz RBs</th> <th>0</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>E-UTRA 1</td> <td>E-UTRA 1</td> <td>Carrier</td> <td>E-UTRA 1</td> <td>UTRA 1</td> <td>UTRA 2</td> <td></td> </tr> <tr> <td>-Curr. Y.</td> <td>-87.02 dB</td> <td>93.80 dB</td> <td>42.12 dB</td> <td>21.16 dB</td> <td>42.74 dB</td> <td>46.81 dB</td> <td>58.64 dB</td> <td></td> <td></td> </tr> <tr> <td>Average</td> <td>83.07 dB</td> <td>93.36 dB</td> <td>42.14 dB</td> <td>21.16 dB</td> <td>42.72 dB</td> <td>45.97 dB</td> <td>58.52 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>RB Size: 18</p> <p>RB Offset: HIGH</p>	Dir. Alloc.	RBs	180Hz RBs	0	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	ACLR	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2		-Curr. Y.	-87.02 dB	93.80 dB	42.12 dB	21.16 dB	42.74 dB	46.81 dB	58.64 dB			Average	83.07 dB	93.36 dB	42.14 dB	21.16 dB	42.72 dB	45.97 dB	58.52 dB		
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<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	 <p>Multi Evaluation: PRACH SRS</p> <p>TDD Config: 2560.0MHz Total Power: 46.20dBm CP: 200.00MHz CF: Normal Max. Sub. Ch. Bk: 7 / 18</p> <p>Adjacent Channel Leakage Ratio</p> <p>0dBm</p> <p>Carrier F. FRs</p> <p>Carrier FRs</p> <table border="1"> <thead> <tr> <th>Dir. Alloc.</th> <th>RBs</th> <th>100Hz RBs</th> <th>0</th> <th>E-UTRA 1</th> <th>E-UTRA 1</th> <th>Carrier</th> <th>E-UTRA 1</th> <th>UTRA 1</th> <th>UTRA 2</th> </tr> </thead> <tbody> <tr> <td>ACLR</td> <td>UTRA 2</td> <td>UTRA 1</td> <td>E-UTRA 1</td> <td>E-UTRA 1</td> <td>Carrier</td> <td>E-UTRA 1</td> <td>UTRA 1</td> <td>UTRA 2</td> <td></td> </tr> <tr> <td>-Curr. Y.</td> <td>-87.09 dB</td> <td>85.24 dB</td> <td>41.15 dB</td> <td>21.16 dB</td> <td>42.37 dB</td> <td>48.82 dB</td> <td>48.94 dB</td> <td></td> <td></td> </tr> <tr> <td>Average</td> <td>87.08 dB</td> <td>85.22 dB</td> <td>41.14 dB</td> <td>21.16 dB</td> <td>42.40 dB</td> <td>47.94 dB</td> <td>48.85 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>RB Size: 100</p> <p>RB Offset: LOW</p>	Dir. Alloc.	RBs	100Hz RBs	0	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2	ACLR	UTRA 2	UTRA 1	E-UTRA 1	E-UTRA 1	Carrier	E-UTRA 1	UTRA 1	UTRA 2		-Curr. Y.	-87.09 dB	85.24 dB	41.15 dB	21.16 dB	42.37 dB	48.82 dB	48.94 dB			Average	87.08 dB	85.22 dB	41.14 dB	21.16 dB	42.40 dB	47.94 dB	48.85 dB		
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Average	49.22 dB	47.39 dB	42.29 dB	20.54 dB	43.49 dB	50.59 dB	50.32 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	2535.0	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	2535.0	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	2535.0	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	2535.0	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	2535.0	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	2535.0	20	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	2535.0	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS

Bandwidth=20MHz					
Condition	Modulation	Frequency (MHz)	RB allocation		Verdict
			RB Size	RB Offset	
NTNV	QPSK	2535.0	20	HIGH	PASS
			25	HIGH	PASS
			50	HIGH	PASS
			75	HIGH	PASS
			100	LOW	PASS

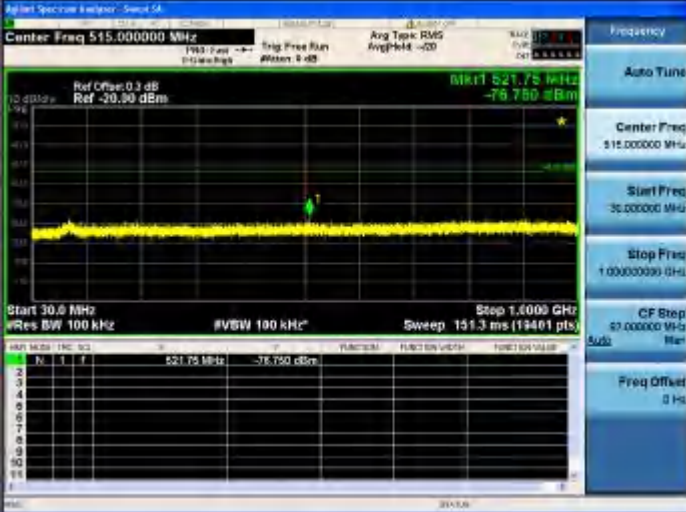


## 9. Receiver Spurious Emissions



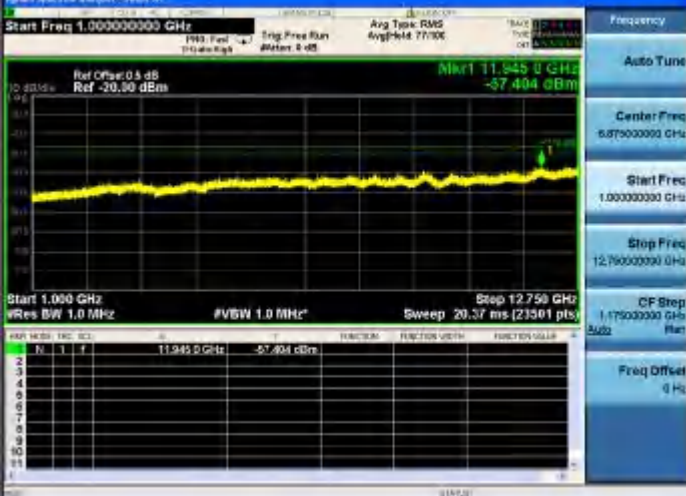
### 9.1 Test Result

Bandwidth=20MHz						
Condition	Modulation	Frequency (MHz)	RB allocation		UE Output Power	Verdict
			RB Size	RB Offset		
NTNV	QPSK	2510.0	100	HIGH	Idle	PASS
		2535.0	100	HIGH	Idle	PASS
		2560.0	100	HIGH	Idle	PASS



## 9.2 Test Graph

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 515.000000 MHz</p> <p>Start Freq: 30.0 MHz</p> <p>Stop Freq: 1.00000000 GHz</p> <p>Center Freq: 515.000000 MHz</p> <p>Start Freq: 30.000000 MHz</p> <p>Stop Freq: 1.00000000 GHz</p> <p>CF Step: 97.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Marker 1: 521.75 MHz, -76.750 dBm</p> <p>Resolution Bandwidth: #VBW 100 kHz</p> <p>Sweep: 151.3 ms (19401 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2510.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 8.87000000 GHz</p> <p>Start Freq: 1.000 GHz</p> <p>Stop Freq: 12.75000000 GHz</p> <p>Center Freq: 8.87000000 GHz</p> <p>Start Freq: 1.00000000 GHz</p> <p>Stop Freq: 12.75000000 GHz</p> <p>CF Step: 1.17500000 GHz</p> <p>Freq Offset: 0 Hz</p> <p>Marker 1: 12.6705 GHz, -58.565 dBm</p> <p>Resolution Bandwidth: #VBW 1.0 MHz</p> <p>Sweep: 20.37 ms (23501 pts)</p>
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	 <p>Agilent Spectrum Analyzer - Screen 54</p> <p>Center Freq: 515.000000 MHz</p> <p>Start Freq: 30.0 MHz</p> <p>Stop Freq: 1.00000000 GHz</p> <p>Center Freq: 515.000000 MHz</p> <p>Start Freq: 30.000000 MHz</p> <p>Stop Freq: 1.00000000 GHz</p> <p>CF Step: 97.000000 MHz</p> <p>Freq Offset: 0 Hz</p> <p>Marker 1: 96.20 MHz, -77.499 dBm</p> <p>Resolution Bandwidth: #VBW 100 kHz</p> <p>Sweep: 151.3 ms (19401 pts)</p>

<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 20MHz</p> <p>QPSK</p> <p>Frequency: 2560.0</p> <p>RB Size: 100</p> <p>RB Offset: HIGH</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	2502.5	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS
		2535.0	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS
		2567.5	15	HIGH	PASS
			20	HIGH	PASS
			25	LOW	PASS



Bandwidth=20MHz					
Condition	Modulation	Frequency (MHz)	RB allocation		Verdict
			RB Size	RB Offset	
NTNV	QPSK	2510.0	20	HIGH	PASS
			25	HIGH	PASS
			50	HIGH	PASS
			75	HIGH	PASS
			100	LOW	PASS
		2535.0	20	HIGH	PASS
			25	HIGH	PASS
			50	HIGH	PASS
			75	HIGH	PASS
			100	LOW	PASS
		2560.0	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	2502.5	25	HIGH	PASS
		2535.0	25	HIGH	PASS
		2567.5	25	HIGH	PASS

## 11.2 Test Graph

<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2502.5</p> <p>RB Size: 25</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2535.0</p> <p>RB Size: 25</p> <p>RB Offset: HIGH</p>	
<p>NTNV</p> <p>Bandwidth: 5MHz</p> <p>QPSK</p> <p>Frequency: 2567.5</p> <p>RB Size: 25</p> <p>RB Offset: HIGH</p>	