

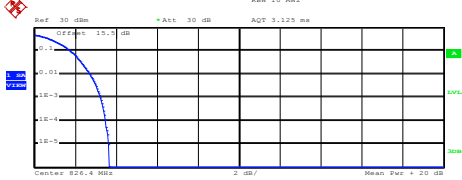
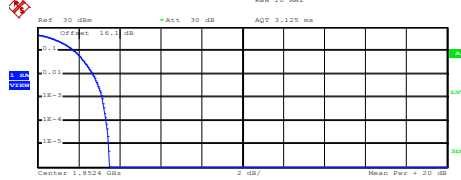
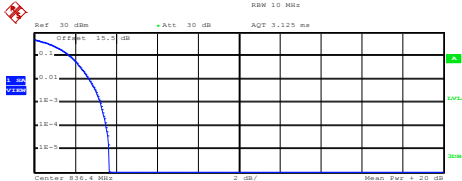
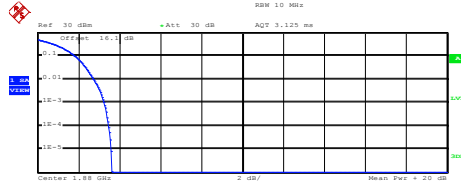
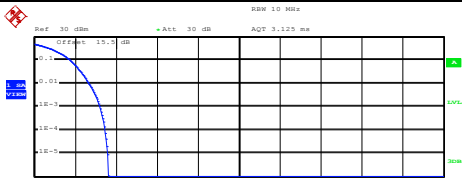
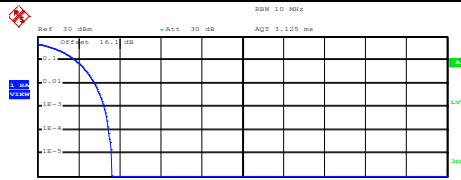


A2. WCDMA

Peak-to-Average Ratio

Mode	WCDMA Band V	WCDMA Band II	Limit: 13dB
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	Result
Lowest CH	3.24	3.16	PASS
Middle CH	3.24	3.24	
Highest CH	3.20	3.24	



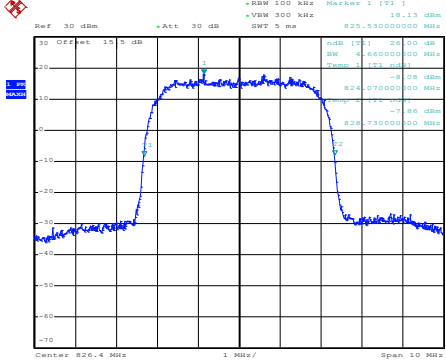
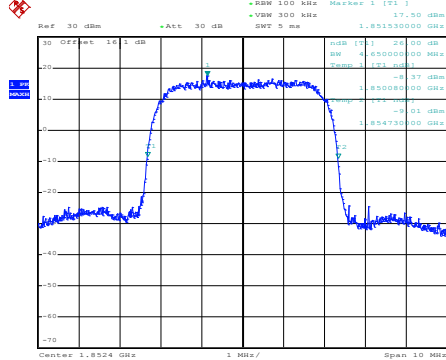
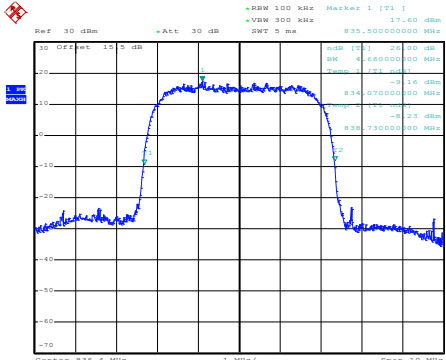
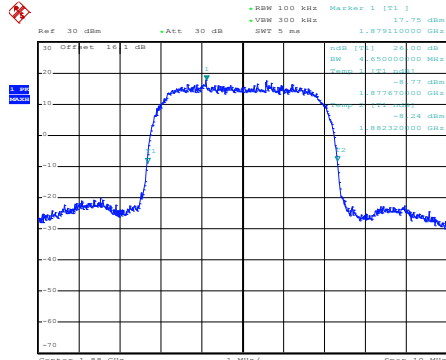
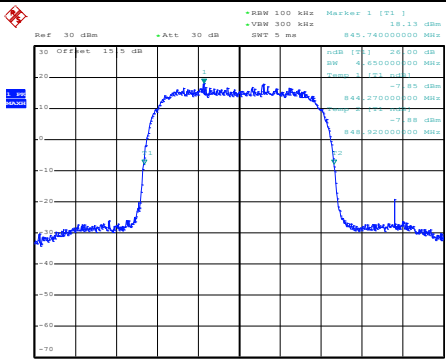
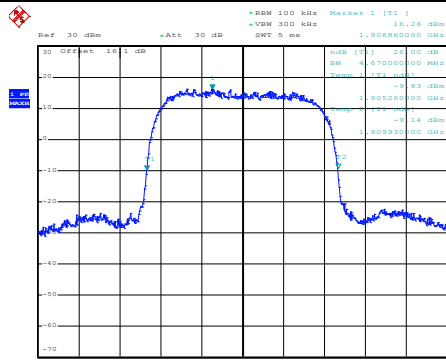
WCDMA Band V (RMC 12.2Kbps)	WCDMA Band II (RMC 12.2Kbps)																
<p align="center">Lowest Channel</p>  <p>Center 826.4 MHz 2 dB/ Mean Pwr + 20 dB</p> <p>Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 21.87 dBm Peak 25.53 dBm Crest 3.66 dB</p> <table border="0"> <tr><td>10 %</td><td>1.76 dB</td></tr> <tr><td>1 %</td><td>2.72 dB</td></tr> <tr><td>.1 %</td><td>3.24 dB</td></tr> <tr><td>.01 %</td><td>3.48 dB</td></tr> </table> <p>Date: 14.OCT.2016 08:09:31</p>	10 %	1.76 dB	1 %	2.72 dB	.1 %	3.24 dB	.01 %	3.48 dB	<p align="center">Lowest Channel</p>  <p>Center 1.8524 GHz 2 dB/ Mean Pwr + 20 dB</p> <p>Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 21.19 dBm Peak 24.68 dBm Crest 3.49 dB</p> <table border="0"> <tr><td>10 %</td><td>1.80 dB</td></tr> <tr><td>1 %</td><td>2.68 dB</td></tr> <tr><td>.1 %</td><td>3.16 dB</td></tr> <tr><td>.01 %</td><td>3.36 dB</td></tr> </table> <p>Date: 14.OCT.2016 07:54:57</p>	10 %	1.80 dB	1 %	2.68 dB	.1 %	3.16 dB	.01 %	3.36 dB
10 %	1.76 dB																
1 %	2.72 dB																
.1 %	3.24 dB																
.01 %	3.48 dB																
10 %	1.80 dB																
1 %	2.68 dB																
.1 %	3.16 dB																
.01 %	3.36 dB																
<p align="center">Middle Channel</p>  <p>Center 836.4 MHz 2 dB/ Mean Pwr + 20 dB</p> <p>Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 21.79 dBm Peak 25.45 dBm Crest 3.66 dB</p> <table border="0"> <tr><td>10 %</td><td>1.76 dB</td></tr> <tr><td>1 %</td><td>2.68 dB</td></tr> <tr><td>.1 %</td><td>3.24 dB</td></tr> <tr><td>.01 %</td><td>3.52 dB</td></tr> </table> <p>Date: 14.OCT.2016 08:09:47</p>	10 %	1.76 dB	1 %	2.68 dB	.1 %	3.24 dB	.01 %	3.52 dB	<p align="center">Middle Channel</p>  <p>Center 1.88 GHz 2 dB/ Mean Pwr + 20 dB</p> <p>Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 21.35 dBm Peak 24.96 dBm Crest 3.61 dB</p> <table border="0"> <tr><td>10 %</td><td>1.84 dB</td></tr> <tr><td>1 %</td><td>2.72 dB</td></tr> <tr><td>.1 %</td><td>3.24 dB</td></tr> <tr><td>.01 %</td><td>3.48 dB</td></tr> </table> <p>Date: 14.OCT.2016 07:55:20</p>	10 %	1.84 dB	1 %	2.72 dB	.1 %	3.24 dB	.01 %	3.48 dB
10 %	1.76 dB																
1 %	2.68 dB																
.1 %	3.24 dB																
.01 %	3.52 dB																
10 %	1.84 dB																
1 %	2.72 dB																
.1 %	3.24 dB																
.01 %	3.48 dB																
<p align="center">Highest Channel</p>  <p>Center 846.6 MHz 2 dB/ Mean Pwr + 20 dB</p> <p>Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 21.83 dBm Peak 25.45 dBm Crest 3.62 dB</p> <table border="0"> <tr><td>10 %</td><td>1.76 dB</td></tr> <tr><td>1 %</td><td>2.68 dB</td></tr> <tr><td>.1 %</td><td>3.20 dB</td></tr> <tr><td>.01 %</td><td>3.48 dB</td></tr> </table> <p>Date: 14.OCT.2016 08:10:02</p>	10 %	1.76 dB	1 %	2.68 dB	.1 %	3.20 dB	.01 %	3.48 dB	<p align="center">Highest Channel</p>  <p>Center 1.9076 GHz 2 dB/ Mean Pwr + 20 dB</p> <p>Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 20.77 dBm Peak 24.40 dBm Crest 3.63 dB</p> <table border="0"> <tr><td>10 %</td><td>1.84 dB</td></tr> <tr><td>1 %</td><td>2.76 dB</td></tr> <tr><td>.1 %</td><td>3.24 dB</td></tr> <tr><td>.01 %</td><td>3.48 dB</td></tr> </table> <p>Date: 14.OCT.2016 07:55:33</p>	10 %	1.84 dB	1 %	2.76 dB	.1 %	3.24 dB	.01 %	3.48 dB
10 %	1.76 dB																
1 %	2.68 dB																
.1 %	3.20 dB																
.01 %	3.48 dB																
10 %	1.84 dB																
1 %	2.76 dB																
.1 %	3.24 dB																
.01 %	3.48 dB																



26dB Bandwidth

Mode	WCDMA Band V	WCDMA Band II
Mod.	RMC 12.2Kbps	RMC 12.2Kbps
Lowest CH	4.66	4.65
Middle CH	4.66	4.65
Highest CH	4.65	4.67

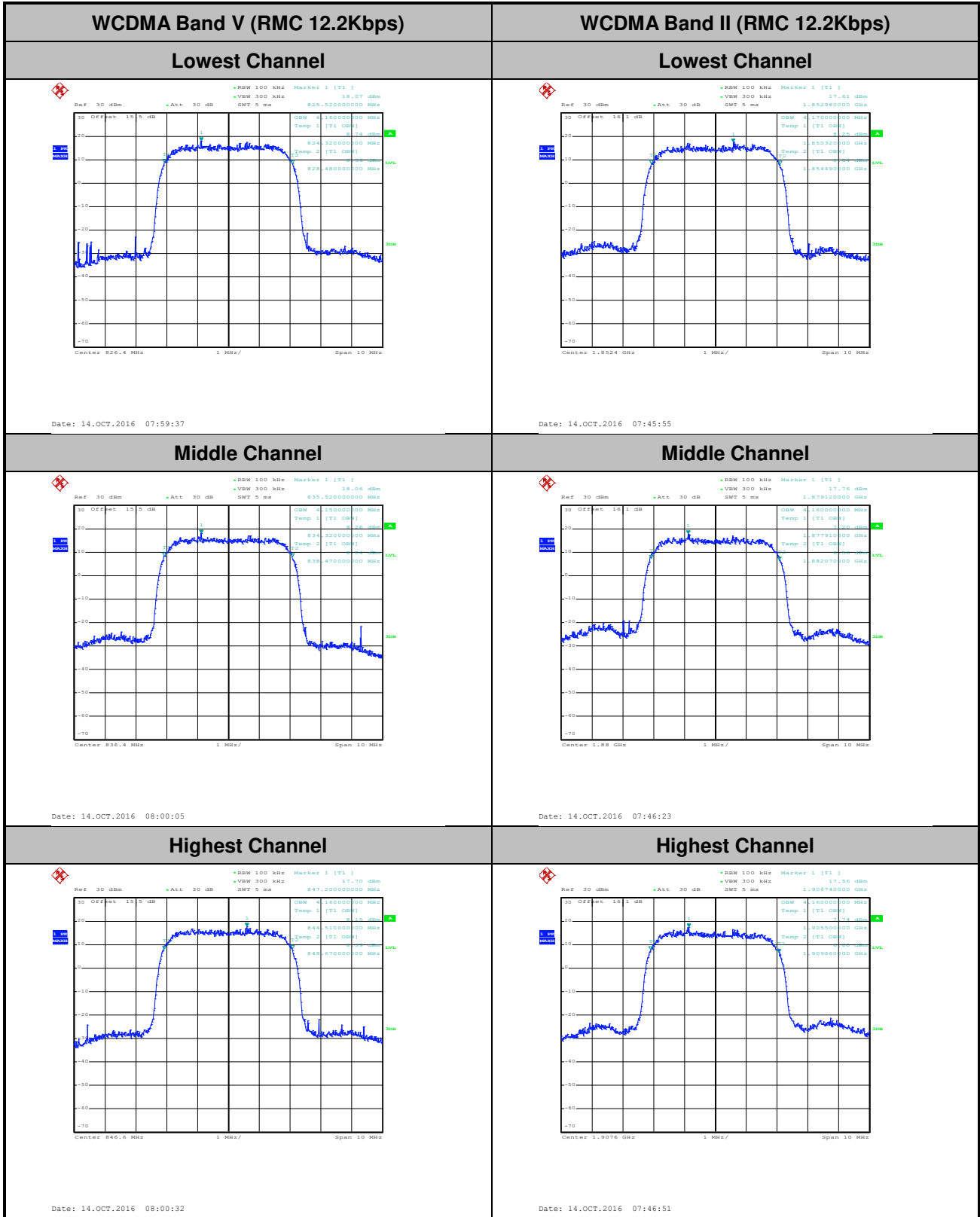


WCDMA Band V (RMC 12.2Kbps)	WCDMA Band II (RMC 12.2Kbps)
<p style="text-align: center;">Lowest Channel</p>  <p style="text-align: center;">Date: 14.OCT.2016 07:56:33</p>	<p style="text-align: center;">Lowest Channel</p>  <p style="text-align: center;">Date: 14.OCT.2016 07:44:28</p>
<p style="text-align: center;">Middle Channel</p>  <p style="text-align: center;">Date: 14.OCT.2016 07:57:01</p>	<p style="text-align: center;">Middle Channel</p>  <p style="text-align: center;">Date: 14.OCT.2016 07:44:56</p>
<p style="text-align: center;">Highest Channel</p>  <p style="text-align: center;">Date: 14.OCT.2016 07:57:29</p>	<p style="text-align: center;">Highest Channel</p>  <p style="text-align: center;">Date: 14.OCT.2016 07:45:24</p>



Occupied Bandwidth

Mode	WCDMA Band V	WCDMA Band II
Mod.	RMC 12.2Kbps	RMC 12.2Kbps
Lowest CH	4.16	4.17
Middle CH	4.15	4.16
Highest CH	4.16	4.16

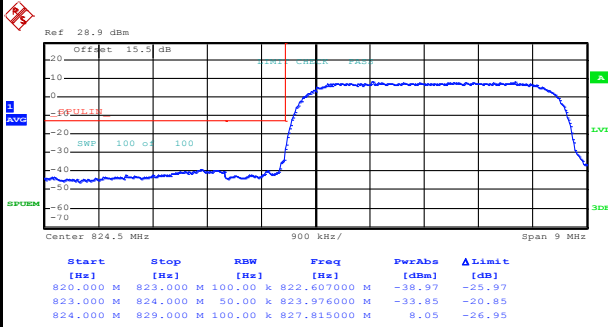




Conducted Band Edge

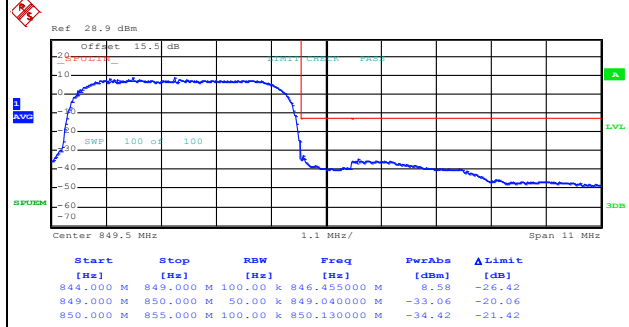
WCDMA Band V (RMC 12.2Kbps)

Lowest Band Edge



Date: 14.OCT.2016 08:03:19

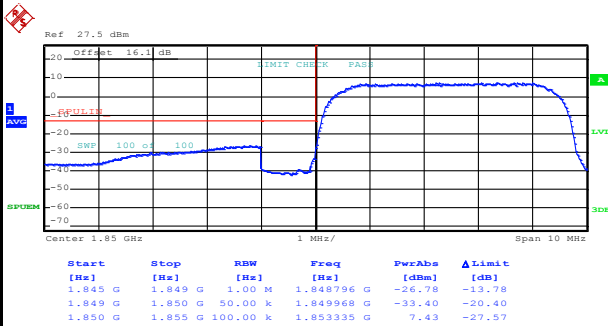
Highest Band Edge



Date: 14.OCT.2016 08:06:01

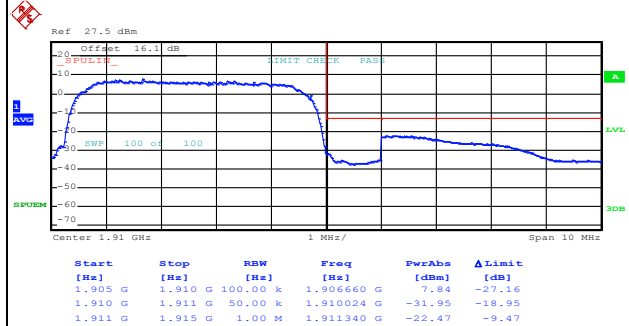
WCDMA Band II (RMC 12.2Kbps)

Lowest Band Edge



Date: 14.OCT.2016 07:49:35

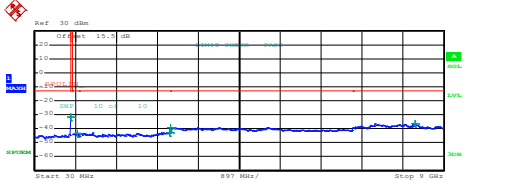
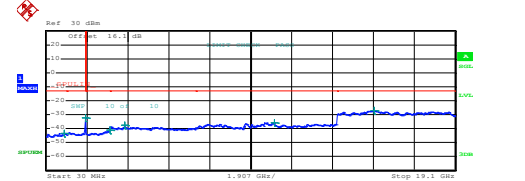
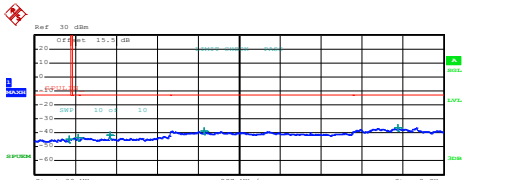
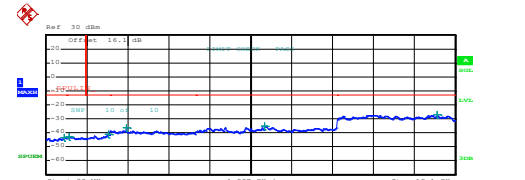
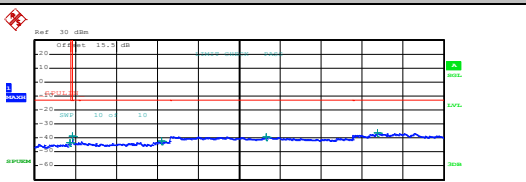
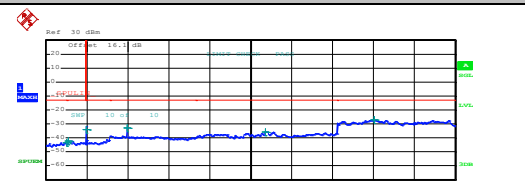
Highest Band Edge



Date: 14.OCT.2016 07:52:17



Conducted Spurious Emission

WCDMA Band V (RMC 12.2Kbps)	WCDMA Band II (RMC 12.2Kbps)																																																																														
Lowest Channel	Lowest Channel																																																																														
 <table border="1" data-bbox="239 660 750 739"> <thead> <tr> <th>Start [Hz]</th> <th>Stop [Hz]</th> <th>RBW [Hz]</th> <th>Freq [Hz]</th> <th>PwrAbs [dBm]</th> <th>ΔLimit [dB]</th> </tr> </thead> <tbody> <tr> <td>30,000 M</td> <td>820,000 M</td> <td>1,000 M</td> <td>816,210000 M</td> <td>-31.57</td> <td>-30.57</td> </tr> <tr> <td>855,000 M</td> <td>1,000 G</td> <td>1,000 M</td> <td>957,986297 M</td> <td>-43.45</td> <td>-30.45</td> </tr> <tr> <td>1,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>2,997000 G</td> <td>-42.57</td> <td>-29.57</td> </tr> <tr> <td>3,000 G</td> <td>7,000 G</td> <td>1,000 M</td> <td>3,006000 G</td> <td>-39.06</td> <td>-26.06</td> </tr> <tr> <td>7,000 G</td> <td>9,000 G</td> <td>1,000 M</td> <td>8,367500 G</td> <td>-36.47</td> <td>-23.47</td> </tr> </tbody> </table> <p>Date: 14.OCT.2016 08:06:52</p>	Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]	30,000 M	820,000 M	1,000 M	816,210000 M	-31.57	-30.57	855,000 M	1,000 G	1,000 M	957,986297 M	-43.45	-30.45	1,000 G	3,000 G	1,000 M	2,997000 G	-42.57	-29.57	3,000 G	7,000 G	1,000 M	3,006000 G	-39.06	-26.06	7,000 G	9,000 G	1,000 M	8,367500 G	-36.47	-23.47	 <table border="1" data-bbox="877 660 1388 739"> <thead> <tr> <th>Start [Hz]</th> <th>Stop [Hz]</th> <th>RBW [Hz]</th> <th>Freq [Hz]</th> <th>PwrAbs [dBm]</th> <th>ΔLimit [dB]</th> </tr> </thead> <tbody> <tr> <td>30,000 M</td> <td>1,000 G</td> <td>1,000 M</td> <td>865,137000 M</td> <td>-43.41</td> <td>-30.41</td> </tr> <tr> <td>1,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>1,844789 G</td> <td>-32.36</td> <td>-19.36</td> </tr> <tr> <td>3,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>2,992948 G</td> <td>-41.33</td> <td>-28.33</td> </tr> <tr> <td>3,000 G</td> <td>7,000 G</td> <td>1,000 M</td> <td>3,703000 G</td> <td>-37.29</td> <td>-24.29</td> </tr> <tr> <td>7,000 G</td> <td>13,600 G</td> <td>1,000 M</td> <td>10,672075 G</td> <td>-35.91</td> <td>-22.91</td> </tr> <tr> <td>13,600 G</td> <td>19,100 G</td> <td>1,000 M</td> <td>15,306375 G</td> <td>-27.01</td> <td>-14.01</td> </tr> </tbody> </table> <p>Date: 14.OCT.2016 07:53:06</p>	Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]	30,000 M	1,000 G	1,000 M	865,137000 M	-43.41	-30.41	1,000 G	3,000 G	1,000 M	1,844789 G	-32.36	-19.36	3,000 G	3,000 G	1,000 M	2,992948 G	-41.33	-28.33	3,000 G	7,000 G	1,000 M	3,703000 G	-37.29	-24.29	7,000 G	13,600 G	1,000 M	10,672075 G	-35.91	-22.91	13,600 G	19,100 G	1,000 M	15,306375 G	-27.01	-14.01
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]																																																																										
30,000 M	820,000 M	1,000 M	816,210000 M	-31.57	-30.57																																																																										
855,000 M	1,000 G	1,000 M	957,986297 M	-43.45	-30.45																																																																										
1,000 G	3,000 G	1,000 M	2,997000 G	-42.57	-29.57																																																																										
3,000 G	7,000 G	1,000 M	3,006000 G	-39.06	-26.06																																																																										
7,000 G	9,000 G	1,000 M	8,367500 G	-36.47	-23.47																																																																										
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]																																																																										
30,000 M	1,000 G	1,000 M	865,137000 M	-43.41	-30.41																																																																										
1,000 G	3,000 G	1,000 M	1,844789 G	-32.36	-19.36																																																																										
3,000 G	3,000 G	1,000 M	2,992948 G	-41.33	-28.33																																																																										
3,000 G	7,000 G	1,000 M	3,703000 G	-37.29	-24.29																																																																										
7,000 G	13,600 G	1,000 M	10,672075 G	-35.91	-22.91																																																																										
13,600 G	19,100 G	1,000 M	15,306375 G	-27.01	-14.01																																																																										
Middle Channel	Middle Channel																																																																														
 <table border="1" data-bbox="239 1176 750 1254"> <thead> <tr> <th>Start [Hz]</th> <th>Stop [Hz]</th> <th>RBW [Hz]</th> <th>Freq [Hz]</th> <th>PwrAbs [dBm]</th> <th>ΔLimit [dB]</th> </tr> </thead> <tbody> <tr> <td>30,000 M</td> <td>820,000 M</td> <td>1,000 M</td> <td>776,352500 M</td> <td>-44.35</td> <td>-31.35</td> </tr> <tr> <td>855,000 M</td> <td>1,000 G</td> <td>1,000 M</td> <td>988,400000 M</td> <td>-43.53</td> <td>-30.53</td> </tr> <tr> <td>1,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>1,674000 G</td> <td>-41.74</td> <td>-28.74</td> </tr> <tr> <td>3,000 G</td> <td>7,000 G</td> <td>1,000 M</td> <td>3,751000 G</td> <td>-38.63</td> <td>-25.63</td> </tr> <tr> <td>7,000 G</td> <td>9,000 G</td> <td>1,000 M</td> <td>7,984500 G</td> <td>-36.31</td> <td>-23.31</td> </tr> </tbody> </table> <p>Date: 14.OCT.2016 08:07:37</p>	Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]	30,000 M	820,000 M	1,000 M	776,352500 M	-44.35	-31.35	855,000 M	1,000 G	1,000 M	988,400000 M	-43.53	-30.53	1,000 G	3,000 G	1,000 M	1,674000 G	-41.74	-28.74	3,000 G	7,000 G	1,000 M	3,751000 G	-38.63	-25.63	7,000 G	9,000 G	1,000 M	7,984500 G	-36.31	-23.31	 <table border="1" data-bbox="877 1176 1388 1254"> <thead> <tr> <th>Start [Hz]</th> <th>Stop [Hz]</th> <th>RBW [Hz]</th> <th>Freq [Hz]</th> <th>PwrAbs [dBm]</th> <th>ΔLimit [dB]</th> </tr> </thead> <tbody> <tr> <td>30,000 M</td> <td>1,000 G</td> <td>1,000 M</td> <td>852,802500 M</td> <td>-43.38</td> <td>-30.38</td> </tr> <tr> <td>1,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>1,803384 G</td> <td>-42.88</td> <td>-29.88</td> </tr> <tr> <td>3,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>2,947196 G</td> <td>-41.33</td> <td>-28.33</td> </tr> <tr> <td>3,000 G</td> <td>7,000 G</td> <td>1,000 M</td> <td>3,758000 G</td> <td>-36.47</td> <td>-23.47</td> </tr> <tr> <td>7,000 G</td> <td>13,600 G</td> <td>1,000 M</td> <td>10,230700 G</td> <td>-35.30</td> <td>-22.30</td> </tr> <tr> <td>13,600 G</td> <td>19,100 G</td> <td>1,000 M</td> <td>18,274313 G</td> <td>-27.20</td> <td>-14.20</td> </tr> </tbody> </table> <p>Date: 14.OCT.2016 07:53:52</p>	Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]	30,000 M	1,000 G	1,000 M	852,802500 M	-43.38	-30.38	1,000 G	3,000 G	1,000 M	1,803384 G	-42.88	-29.88	3,000 G	3,000 G	1,000 M	2,947196 G	-41.33	-28.33	3,000 G	7,000 G	1,000 M	3,758000 G	-36.47	-23.47	7,000 G	13,600 G	1,000 M	10,230700 G	-35.30	-22.30	13,600 G	19,100 G	1,000 M	18,274313 G	-27.20	-14.20
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]																																																																										
30,000 M	820,000 M	1,000 M	776,352500 M	-44.35	-31.35																																																																										
855,000 M	1,000 G	1,000 M	988,400000 M	-43.53	-30.53																																																																										
1,000 G	3,000 G	1,000 M	1,674000 G	-41.74	-28.74																																																																										
3,000 G	7,000 G	1,000 M	3,751000 G	-38.63	-25.63																																																																										
7,000 G	9,000 G	1,000 M	7,984500 G	-36.31	-23.31																																																																										
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]																																																																										
30,000 M	1,000 G	1,000 M	852,802500 M	-43.38	-30.38																																																																										
1,000 G	3,000 G	1,000 M	1,803384 G	-42.88	-29.88																																																																										
3,000 G	3,000 G	1,000 M	2,947196 G	-41.33	-28.33																																																																										
3,000 G	7,000 G	1,000 M	3,758000 G	-36.47	-23.47																																																																										
7,000 G	13,600 G	1,000 M	10,230700 G	-35.30	-22.30																																																																										
13,600 G	19,100 G	1,000 M	18,274313 G	-27.20	-14.20																																																																										
Highest Channel	Highest Channel																																																																														
 <table border="1" data-bbox="239 1691 750 1769"> <thead> <tr> <th>Start [Hz]</th> <th>Stop [Hz]</th> <th>RBW [Hz]</th> <th>Freq [Hz]</th> <th>PwrAbs [dBm]</th> <th>ΔLimit [dB]</th> </tr> </thead> <tbody> <tr> <td>30,000 M</td> <td>820,000 M</td> <td>1,000 M</td> <td>808,110000 M</td> <td>-43.57</td> <td>-30.57</td> </tr> <tr> <td>855,000 M</td> <td>1,000 G</td> <td>1,000 M</td> <td>855,217000 M</td> <td>-39.93</td> <td>-26.93</td> </tr> <tr> <td>1,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>2,814000 G</td> <td>-42.49</td> <td>-29.49</td> </tr> <tr> <td>3,000 G</td> <td>7,000 G</td> <td>1,000 M</td> <td>3,105000 G</td> <td>-39.06</td> <td>-26.06</td> </tr> <tr> <td>7,000 G</td> <td>9,000 G</td> <td>1,000 M</td> <td>7,551000 G</td> <td>-36.19</td> <td>-23.19</td> </tr> </tbody> </table> <p>Date: 14.OCT.2016 08:08:23</p>	Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]	30,000 M	820,000 M	1,000 M	808,110000 M	-43.57	-30.57	855,000 M	1,000 G	1,000 M	855,217000 M	-39.93	-26.93	1,000 G	3,000 G	1,000 M	2,814000 G	-42.49	-29.49	3,000 G	7,000 G	1,000 M	3,105000 G	-39.06	-26.06	7,000 G	9,000 G	1,000 M	7,551000 G	-36.19	-23.19	 <table border="1" data-bbox="877 1691 1388 1769"> <thead> <tr> <th>Start [Hz]</th> <th>Stop [Hz]</th> <th>RBW [Hz]</th> <th>Freq [Hz]</th> <th>PwrAbs [dBm]</th> <th>ΔLimit [dB]</th> </tr> </thead> <tbody> <tr> <td>30,000 M</td> <td>1,000 G</td> <td>1,000 M</td> <td>892,725000 M</td> <td>-43.50</td> <td>-30.50</td> </tr> <tr> <td>1,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>1,044053 G</td> <td>-42.35</td> <td>-29.35</td> </tr> <tr> <td>3,000 G</td> <td>3,000 G</td> <td>1,000 M</td> <td>1,93271 G</td> <td>-34.50</td> <td>-21.50</td> </tr> <tr> <td>3,000 G</td> <td>7,000 G</td> <td>1,000 M</td> <td>3,817000 G</td> <td>-32.90</td> <td>-19.90</td> </tr> <tr> <td>7,000 G</td> <td>13,600 G</td> <td>1,000 M</td> <td>10,248025 G</td> <td>-35.45</td> <td>-22.45</td> </tr> <tr> <td>13,600 G</td> <td>19,100 G</td> <td>1,000 M</td> <td>15,324250 G</td> <td>-27.15</td> <td>-14.15</td> </tr> </tbody> </table> <p>Date: 14.OCT.2016 07:54:38</p>	Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]	30,000 M	1,000 G	1,000 M	892,725000 M	-43.50	-30.50	1,000 G	3,000 G	1,000 M	1,044053 G	-42.35	-29.35	3,000 G	3,000 G	1,000 M	1,93271 G	-34.50	-21.50	3,000 G	7,000 G	1,000 M	3,817000 G	-32.90	-19.90	7,000 G	13,600 G	1,000 M	10,248025 G	-35.45	-22.45	13,600 G	19,100 G	1,000 M	15,324250 G	-27.15	-14.15
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]																																																																										
30,000 M	820,000 M	1,000 M	808,110000 M	-43.57	-30.57																																																																										
855,000 M	1,000 G	1,000 M	855,217000 M	-39.93	-26.93																																																																										
1,000 G	3,000 G	1,000 M	2,814000 G	-42.49	-29.49																																																																										
3,000 G	7,000 G	1,000 M	3,105000 G	-39.06	-26.06																																																																										
7,000 G	9,000 G	1,000 M	7,551000 G	-36.19	-23.19																																																																										
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]																																																																										
30,000 M	1,000 G	1,000 M	892,725000 M	-43.50	-30.50																																																																										
1,000 G	3,000 G	1,000 M	1,044053 G	-42.35	-29.35																																																																										
3,000 G	3,000 G	1,000 M	1,93271 G	-34.50	-21.50																																																																										
3,000 G	7,000 G	1,000 M	3,817000 G	-32.90	-19.90																																																																										
7,000 G	13,600 G	1,000 M	10,248025 G	-35.45	-22.45																																																																										
13,600 G	19,100 G	1,000 M	15,324250 G	-27.15	-14.15																																																																										



Frequency Stability

Test Conditions	Middle Channel	WCDMA Band V (RMC 12.2Kbps)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0036	PASS
40	Normal Voltage	0.0036	
30	Normal Voltage	0.0024	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0155	
0	Normal Voltage	0.0155	
-10	Normal Voltage	0.0167	
-20	Normal Voltage	0.0167	
-30	Normal Voltage	0.0155	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0000	

Test Conditions	Middle Channel	WCDMA Band II (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0000	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0005	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0032	
-20	Normal Voltage	0.0037	
-30	Normal Voltage	0.0037	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0000	

Note:

1. Normal Voltage = 9V. ; Battery End Point (BEP) = 9 V. ; Maximum Voltage =12 V
2. The frequency fundamental emissions stay within the authorized frequency block.