



23																																																																															
Mode																																																																															
Band Edge - L																																																																															
2400-2483.5_802.11n_HT40_CH09_2452MHz																																																																															
ANT 1																																																																															
Pol.	Vertical																																																																														
Peak	Fundamental																																																																														
<p>Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.09</td> <td>53.42</td> <td>74.00</td> <td>-20.58</td> <td>42.49</td> <td>27.49</td> <td>6.78</td> <td>33.34</td> <td>10.00</td> <td>374</td> <td>251 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2389.09	53.42	74.00	-20.58	42.49	27.49	6.78	33.34	10.00	374	251 PEAK	<p>Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2452.00</td> <td>100.00</td> <td>-----</td> <td>-----</td> <td>89.01</td> <td>27.50</td> <td>6.87</td> <td>33.30</td> <td>10.00</td> <td>374</td> <td>251 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2452.00	100.00	-----	-----	89.01	27.50	6.87	33.30	10.00	374	251 PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																						
1 2389.09	53.42	74.00	-20.58	42.49	27.49	6.78	33.34	10.00	374	251 PEAK																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																						
1 2452.00	100.00	-----	-----	89.01	27.50	6.87	33.30	10.00	374	251 PEAK																																																																					
Avg	Fundamental																																																																														
<p>Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_230817 VERTICAL : RBW:1000.000kHz VBW:1.600kHz SWT:Auto</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2389.30</td> <td>42.74</td> <td>54.00</td> <td>-11.26</td> <td>31.81</td> <td>27.49</td> <td>6.78</td> <td>33.34</td> <td>10.00</td> <td>374</td> <td>251 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2389.30	42.74	54.00	-11.26	31.81	27.49	6.78	33.34	10.00	374	251 AVERAGE	<p>Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230817 VERTICAL : RBW:1000.000kHz VBW:1.600kHz SWT:Auto</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 2452.00</td> <td>92.33</td> <td>-----</td> <td>-----</td> <td>81.26</td> <td>27.50</td> <td>6.87</td> <td>33.30</td> <td>10.00</td> <td>374</td> <td>251 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2452.00	92.33	-----	-----	81.26	27.50	6.87	33.30	10.00	374	251 AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																						
1 2389.30	42.74	54.00	-11.26	31.81	27.49	6.78	33.34	10.00	374	251 AVERAGE																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																							
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																						
1 2452.00	92.33	-----	-----	81.26	27.50	6.87	33.30	10.00	374	251 AVERAGE																																																																					

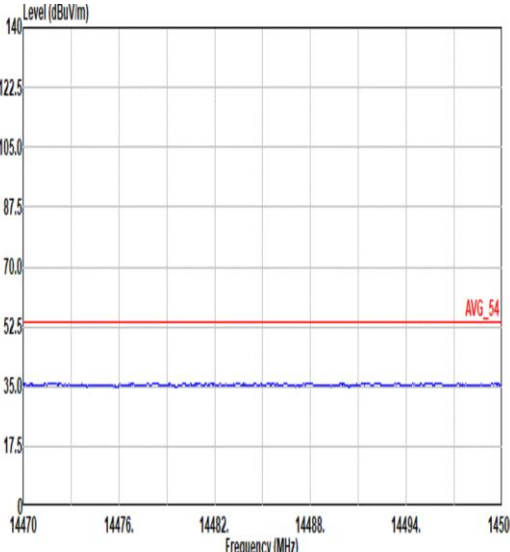
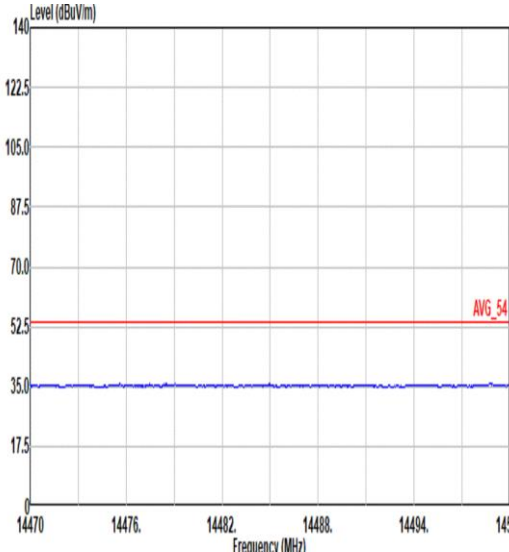
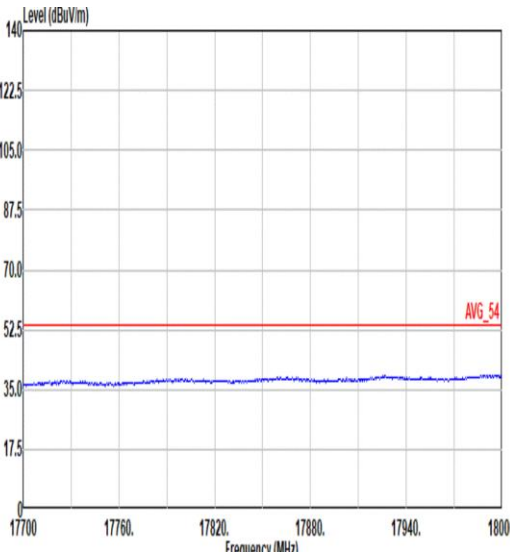
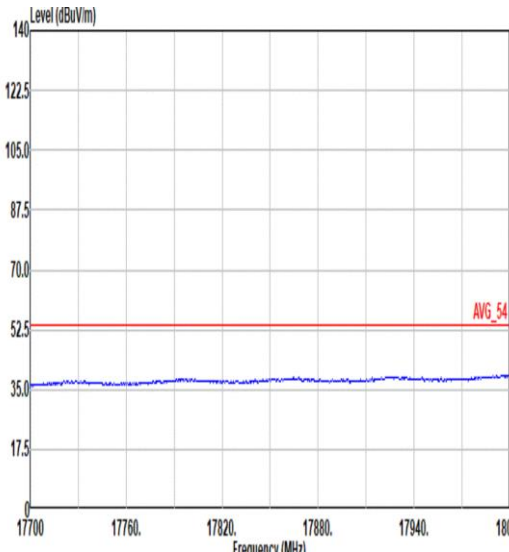


Mode	23																																														
	Band Edge - R																																														
	2400-2483.5_802.11n HT40_CH09_2452MHz																																														
ANT	1																																														
Pol.	Vertical	Fundamental																																													
Peak	<p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2483.97</td> <td>63.68</td> <td>74.00</td> <td>-10.32</td> <td>52.35</td> <td>27.70</td> <td>6.91</td> <td>33.28</td> <td>10.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>374 251 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2483.97	63.68	74.00	-10.32	52.35	27.70	6.91	33.28	10.00									374 251 PEAK	Blank
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																							
1 2483.97	63.68	74.00	-10.32	52.35	27.70	6.91	33.28	10.00																																							
								374 251 PEAK																																							
Avg	<p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_230817 VERTICAL : RBW:1000.000kHz VBW:1.600kHz SWT:Auto</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 2484.45</td> <td>40.00</td> <td>54.00</td> <td>-5.92</td> <td>36.75</td> <td>27.70</td> <td>6.91</td> <td>33.28</td> <td>10.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>374 251 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 2484.45	40.00	54.00	-5.92	36.75	27.70	6.91	33.28	10.00									374 251 AVERAGE	Blank
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																							
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																							
1 2484.45	40.00	54.00	-5.92	36.75	27.70	6.91	33.28	10.00																																							
								374 251 AVERAGE																																							



Mode	23																																																																																																																	
	Harmonic																																																																																																																	
	2400-2483.5_802.11n_HT40_CH09_2452MHz																																																																																																																	
ANT	1																																																																																																																	
Pol.	Horizontal	Vertical																																																																																																																
Peak Avg	<p>Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_230817 HORIZONTAL</p> <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4904.00</td> <td>38.13</td> <td>74.00</td> <td>-35.87</td> <td>51.87</td> <td>32.72</td> <td>11.50</td> <td>58.60</td> <td>0.64</td> <td>--</td> <td>-- Peak</td> </tr> <tr> <td>2</td> <td>7356.00</td> <td>37.82</td> <td>74.00</td> <td>-36.18</td> <td>44.89</td> <td>36.66</td> <td>14.60</td> <td>58.96</td> <td>0.63</td> <td>--</td> <td>-- Peak</td> </tr> </tbody> </table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4904.00	38.13	74.00	-35.87	51.87	32.72	11.50	58.60	0.64	--	-- Peak	2	7356.00	37.82	74.00	-36.18	44.89	36.66	14.60	58.96	0.63	--	-- Peak	<p>Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_230817 VERTICAL</p> <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4904.00</td> <td>35.68</td> <td>74.00</td> <td>-38.32</td> <td>49.42</td> <td>32.72</td> <td>11.50</td> <td>58.60</td> <td>0.64</td> <td>--</td> <td>-- Peak</td> </tr> <tr> <td>2</td> <td>7356.00</td> <td>38.51</td> <td>74.00</td> <td>-35.49</td> <td>45.58</td> <td>36.66</td> <td>14.60</td> <td>58.96</td> <td>0.63</td> <td>--</td> <td>-- Peak</td> </tr> </tbody> </table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4904.00	35.68	74.00	-38.32	49.42	32.72	11.50	58.60	0.64	--	-- Peak	2	7356.00	38.51	74.00	-35.49	45.58	36.66	14.60	58.96	0.63	--	-- Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																							
1	4904.00	38.13	74.00	-35.87	51.87	32.72	11.50	58.60	0.64	--	-- Peak																																																																																																							
2	7356.00	37.82	74.00	-36.18	44.89	36.66	14.60	58.96	0.63	--	-- Peak																																																																																																							
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																							
1	4904.00	35.68	74.00	-38.32	49.42	32.72	11.50	58.60	0.64	--	-- Peak																																																																																																							
2	7356.00	38.51	74.00	-35.49	45.58	36.66	14.60	58.96	0.63	--	-- Peak																																																																																																							



Mode	23	
	Harmonic	
	2400-2483.5_802.11n HT40_CH09_2452MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 <p>Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230817 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230817 VERTICAL</p>
17.7G ~18G Avg	 <p>Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230817 HORIZONTAL</p>	 <p>Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230817 VERTICAL</p>



Mode	24																																																																																																																																																																																							
	LF																																																																																																																																																																																							
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																																																																																																							
ANT	1																																																																																																																																																																																							
Pol.	Horizontal	Vertical																																																																																																																																																																																						
QP/ Peak	<p>Site : 03CH11-HY Condition: QP 3m Bilog_35414_231007 HORIZONTAL</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Line Margin (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Factor (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Factor (dB)</th> <th>Aux Factor (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>30.97</td><td>30.70</td><td>40.00</td><td>-9.30</td><td>38.82</td><td>23.69</td><td>0.48</td><td>32.45</td><td>0.16</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>2</td><td>94.02</td><td>23.29</td><td>43.50</td><td>-20.21</td><td>39.42</td><td>15.06</td><td>1.04</td><td>32.42</td><td>0.19</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>3</td><td>229.82</td><td>25.41</td><td>46.00</td><td>-20.59</td><td>39.65</td><td>15.97</td><td>1.83</td><td>32.24</td><td>0.20</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>4</td><td>466.50</td><td>23.78</td><td>46.00</td><td>-22.22</td><td>29.61</td><td>23.25</td><td>2.75</td><td>32.06</td><td>0.23</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>5</td><td>715.79</td><td>36.76</td><td>46.00</td><td>-9.24</td><td>37.04</td><td>26.77</td><td>3.49</td><td>31.65</td><td>0.31</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>6</td><td>955.38</td><td>31.68</td><td>46.00</td><td>-14.32</td><td>27.17</td><td>30.89</td><td>4.09</td><td>30.93</td><td>0.46</td><td>--</td><td>--</td><td>Peak</td></tr> </tbody> </table>	Peak	Freq (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Line Margin (dB)	Read Level (dBuV)	Ant Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Aux Factor (dB)	APos (cm)	TPos (deg)	Remark	1	30.97	30.70	40.00	-9.30	38.82	23.69	0.48	32.45	0.16	--	--	Peak	2	94.02	23.29	43.50	-20.21	39.42	15.06	1.04	32.42	0.19	--	--	Peak	3	229.82	25.41	46.00	-20.59	39.65	15.97	1.83	32.24	0.20	--	--	Peak	4	466.50	23.78	46.00	-22.22	29.61	23.25	2.75	32.06	0.23	--	--	Peak	5	715.79	36.76	46.00	-9.24	37.04	26.77	3.49	31.65	0.31	--	--	Peak	6	955.38	31.68	46.00	-14.32	27.17	30.89	4.09	30.93	0.46	--	--	Peak	<p>Site : 03CH11-HY Condition: QP 3m Bilog_35414_231007 VERTICAL</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit (dBuV/m)</th> <th>Line Margin (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Factor (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Factor (dB)</th> <th>Aux Factor (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>40.67</td><td>32.12</td><td>40.00</td><td>-7.88</td><td>44.65</td><td>19.13</td><td>0.52</td><td>32.32</td><td>0.14</td><td>100</td><td>308</td><td>QP</td></tr> <tr><td>2</td><td>92.00</td><td>25.89</td><td>43.50</td><td>-17.61</td><td>42.22</td><td>14.89</td><td>1.00</td><td>32.42</td><td>0.20</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>3</td><td>229.82</td><td>22.04</td><td>46.00</td><td>-23.96</td><td>36.28</td><td>15.97</td><td>1.83</td><td>32.24</td><td>0.20</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>4</td><td>494.63</td><td>25.03</td><td>46.00</td><td>-20.97</td><td>30.74</td><td>23.63</td><td>2.84</td><td>32.41</td><td>0.23</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>5</td><td>732.28</td><td>30.47</td><td>46.00</td><td>-15.53</td><td>30.74</td><td>27.47</td><td>3.53</td><td>31.59</td><td>0.32</td><td>--</td><td>--</td><td>Peak</td></tr> <tr><td>6</td><td>955.38</td><td>33.33</td><td>46.00</td><td>-12.67</td><td>28.82</td><td>30.89</td><td>4.09</td><td>30.93</td><td>0.46</td><td>--</td><td>--</td><td>Peak</td></tr> </tbody> </table>	Peak	Freq (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Line Margin (dB)	Read Level (dBuV)	Ant Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Aux Factor (dB)	APos (cm)	TPos (deg)	Remark	1	40.67	32.12	40.00	-7.88	44.65	19.13	0.52	32.32	0.14	100	308	QP	2	92.00	25.89	43.50	-17.61	42.22	14.89	1.00	32.42	0.20	--	--	Peak	3	229.82	22.04	46.00	-23.96	36.28	15.97	1.83	32.24	0.20	--	--	Peak	4	494.63	25.03	46.00	-20.97	30.74	23.63	2.84	32.41	0.23	--	--	Peak	5	732.28	30.47	46.00	-15.53	30.74	27.47	3.53	31.59	0.32	--	--	Peak	6	955.38	33.33	46.00	-12.67	28.82	30.89	4.09	30.93	0.46	--	--	Peak
Peak	Freq (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Line Margin (dB)	Read Level (dBuV)	Ant Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Aux Factor (dB)	APos (cm)	TPos (deg)	Remark																																																																																																																																																																												
1	30.97	30.70	40.00	-9.30	38.82	23.69	0.48	32.45	0.16	--	--	Peak																																																																																																																																																																												
2	94.02	23.29	43.50	-20.21	39.42	15.06	1.04	32.42	0.19	--	--	Peak																																																																																																																																																																												
3	229.82	25.41	46.00	-20.59	39.65	15.97	1.83	32.24	0.20	--	--	Peak																																																																																																																																																																												
4	466.50	23.78	46.00	-22.22	29.61	23.25	2.75	32.06	0.23	--	--	Peak																																																																																																																																																																												
5	715.79	36.76	46.00	-9.24	37.04	26.77	3.49	31.65	0.31	--	--	Peak																																																																																																																																																																												
6	955.38	31.68	46.00	-14.32	27.17	30.89	4.09	30.93	0.46	--	--	Peak																																																																																																																																																																												
Peak	Freq (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Line Margin (dB)	Read Level (dBuV)	Ant Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Aux Factor (dB)	APos (cm)	TPos (deg)	Remark																																																																																																																																																																												
1	40.67	32.12	40.00	-7.88	44.65	19.13	0.52	32.32	0.14	100	308	QP																																																																																																																																																																												
2	92.00	25.89	43.50	-17.61	42.22	14.89	1.00	32.42	0.20	--	--	Peak																																																																																																																																																																												
3	229.82	22.04	46.00	-23.96	36.28	15.97	1.83	32.24	0.20	--	--	Peak																																																																																																																																																																												
4	494.63	25.03	46.00	-20.97	30.74	23.63	2.84	32.41	0.23	--	--	Peak																																																																																																																																																																												
5	732.28	30.47	46.00	-15.53	30.74	27.47	3.53	31.59	0.32	--	--	Peak																																																																																																																																																																												
6	955.38	33.33	46.00	-12.67	28.82	30.89	4.09	30.93	0.46	--	--	Peak																																																																																																																																																																												



Mode	29																																																																																					
	SHF																																																																																					
	2400-2483.5_802.11b_CH06_2437MHz																																																																																					
ANT	1																																																																																					
Pol.	Horizontal	Vertical																																																																																				
Peak	<p>Site : 03CH11-HY Condition: PEAK_74 1m SHF_00993_231124 HORIZONTAL</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>24834.26</td> <td>40.19</td> <td>74.00</td> <td>-33.81</td> <td>35.24</td> <td>39.27</td> <td>28.19</td> <td>52.97</td> <td>-9.54</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	24834.26	40.19	74.00	-33.81	35.24	39.27	28.19	52.97	-9.54	--	--	PEAK	<p>Site : 03CH11-HY Condition: PEAK_74 1m SHF_00993_231124 VERTICAL</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>24834.85</td> <td>41.36</td> <td>74.00</td> <td>-32.64</td> <td>36.41</td> <td>39.27</td> <td>28.19</td> <td>52.97</td> <td>-9.54</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	24834.85	41.36	74.00	-32.64	36.41	39.27	28.19	52.97	-9.54	--	--	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																														
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																												
1	24834.26	40.19	74.00	-33.81	35.24	39.27	28.19	52.97	-9.54	--	--	PEAK																																																																										
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																														
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																												
1	24834.85	41.36	74.00	-32.64	36.41	39.27	28.19	52.97	-9.54	--	--	PEAK																																																																										



Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11b	99.52	-	-	10Hz
802.11g	97.54	1390	0.719	750Hz
2.4GHz 802.11n HT20	96.73	1300	0.769	820Hz
2.4GHz 802.11n HT40	93.64	1.543	1.6kHz	

