映出来的。通过问题的准确性和难度相结合，可以预测所有学生在本试卷的总平均分与本试卷的总分的比例。管理员要对考试进行相对准确的估计，同时要清楚地了解学生的学习情况，注意不要把难度弄得太高也不要太低，否则，将无法准确检测到学生的学习成绩。

为保证试卷内容的准确性和合理性，本研究项目引入了审批流程。管理员创建或编辑试卷后，试卷处于待审批状态，正在等待新的审阅。主审员根据医疗经验对详细的检查文件进行审查并考虑标准。通过的试卷正式发布后，可供用户进行练习测试; 未批准的试卷将被标记并返回给管理层，并提供详细建议。

试卷管理模块的流程图将展示从试卷创建、审批到发布维护的完整链路。试卷管理模块流程图如下图4-5所示：



图4-5 试卷管理模块流程图

<h1 style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">本次测试为组态大屏预览连接</font><font face="宋体">+弱网测试，正式环境2025-03-27。</font></span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">测试验证结果如下：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p></span></h1><h2><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="黑体">用例</font><font face="Arial">1</font><font face="黑体">：弱网</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">2G</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">下连接建立与稳定性</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="margin-left:36.0000pt;text-indent:-18.0000pt;line-height:150%;

mso-list:l1 level1 lfo1;"><!--[if !supportLists]--><span style="font-family: 宋体; font-size: 10pt;">·&nbsp;</span><!--[endif]--><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">高延迟</span><b><span style="font-family: 宋体; font-size: 10.5pt;">2G</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;<font face="宋体">+ 20%丢包</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l1 level2 lfo1;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立长连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l1 level2 lfo1;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">连续发送心跳包（间隔</font><font face="宋体">5秒）。</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l1 level2 lfo1;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">20</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">分钟。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l11 level2 lfo2;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接成功建立，无超时失败。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l11 level2 lfo2;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">心跳包成功率</font> <font face="宋体">≥90%（允许重试）。</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l11 level2 lfo2;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复网速</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">应用无崩溃或卡顿，</font><font face="宋体">CPU/内存占用正常。</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:21.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;"><b><span style="font-family: 宋体; font-size: 10.5pt;">正式环境</span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">开启</font><font face="Calibri">2G</font><font face="宋体">网</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">高延迟</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">，</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">达到</font><font face="宋体">650000毫秒，停止加载连接失败。</font></span><b><span style="font-family: Calibri; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps1.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">用例</font><font face="宋体">1</font></span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">1</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">打开正常网络，提示连接成功了占用的内存自动清了。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps2.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">用例</font><font face="宋体">1</font></span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">2</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><b><span style="font-family: 宋体; font-size: 10.5pt;">比对：测试环境</span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">开启</font><font face="Calibri">2G</font><font face="宋体">网</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">高延迟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">20</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">分钟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">达到</font><font face="宋体">1200000毫秒连接失败。</font></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps3.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">用例</font><font face="宋体">1</font></span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">3</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">因是测试环境测试进行连接。浏览正常</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps4.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">用例</font><font face="宋体">1</font></span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">4</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p></span></h1><h2><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">用例</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">2</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">：弱网</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">3</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">G</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">下连接建立与稳定性</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="margin-left:36.0000pt;text-indent:-18.0000pt;line-height:150%;

mso-list:l11 level1 lfo2;"><!--[if !supportLists]--><span style="font-family: 宋体; font-size: 10pt;">·&nbsp;</span><!--[endif]--><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">延迟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">3</span><b><span style="font-family: 宋体; font-size: 10.5pt;">G</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">建立连接场景</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:36.0000pt;text-indent:-18.0000pt;line-height:150%;

mso-list:l11 level1 lfo2;"><!--[if !supportLists]--><span style="font-family: 宋体; font-size: 10pt;">·&nbsp;</span><!--[endif]--><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l11 level2 lfo2;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">4.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立长连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l11 level2 lfo2;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">5.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">在弱网的情况下浏览页面，</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">5</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">分钟。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:36.0000pt;text-indent:-18.0000pt;line-height:150%;

mso-list:l11 level1 lfo2;"><!--[if !supportLists]--><span style="font-family: 宋体; font-size: 10pt;">·&nbsp;</span><!--[endif]--><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l11 level2 lfo2;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">6.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接成功建立，无超时失败。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l11 level2 lfo2;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">7.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">应用无崩溃或卡顿，</font><font face="宋体">CPU/内存占用正常。</font></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:21.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;line-height:150%;"><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">延迟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">3</span><b><span style="font-family: 宋体; font-size: 10.5pt;">G连接</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">场景</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">34000毫秒，而且提示连接成功了。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps5.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">2</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">1</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网络后没有出来连接失败的情况，提示出连接成功了，后端也有返回数据。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-align:justify;text-justify:inter-ideograph;"><img width="556" height="317" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps6.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">2</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">2</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-align:justify;text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p></span></h1><h2><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">用例</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">3</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">：弱网</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">4</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">G</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">下连接建立与稳定性</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">正常</font><font face="宋体">4</font></span><b><span style="font-family: 宋体; font-size: 10.5pt;">G</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">网</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">建立连接场景</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l5 level2 lfo3;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l5 level2 lfo3;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">在</font><font face="宋体">4G网的情况下浏览页面，</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">20</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">分钟。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l0 level2 lfo4;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接成功建立，无超时失败。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l0 level2 lfo4;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">应用无崩溃或卡顿，</font><font face="宋体">CPU/内存占用正常。</font></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:21.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;"><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">正常</font><font face="宋体">4</font></span><b><span style="font-family: 宋体; font-size: 10.5pt;">G</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">网在</font><font face="宋体">11000毫秒内连接正常了，没有出现连接异常的情况。</font></span><b><span style="font-family: Calibri; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal"><img width="554" height="316" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps7.jpg"><b><span style="font-family: 宋体; font-size: 10.5pt;">&nbsp;</span></b></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">3</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">1</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网络后没有出现连接异常的情况，也没有占用内存的情况出现，提示连接成功。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p></span></h1><h2 align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps8.jpg"><b><span style="mso-spacerun:'yes';font-family:Arial;mso-fareast-font-family:黑体;

mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;font-size:16.0000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">3</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">2</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="Calibri">4</font></span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">手工</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">建立</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">连接</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">与稳定性</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:36.0000pt;text-indent:-18.0000pt;line-height:150%;

mso-list:l0 level1 lfo4;"><!--[if !supportLists]--><span style="font-family: 宋体; font-size: 10pt;">·&nbsp;</span><!--[endif]--><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">在电脑正常的网络手工</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">建立</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">连接</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:36.0000pt;text-indent:-18.0000pt;line-height:150%;

mso-list:l0 level1 lfo4;"><!--[if !supportLists]--><span style="font-family: 宋体; font-size: 10pt;">·&nbsp;</span><!--[endif]--><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l0 level2 lfo4;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l0 level2 lfo4;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">4.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">在正常电脑网的情况下浏览页面，</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">浏览</font><font face="宋体">20次+</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:36.0000pt;text-indent:-18.0000pt;line-height:150%;

mso-list:l0 level1 lfo4;"><!--[if !supportLists]--><span style="font-family: 宋体; font-size: 10pt;">·&nbsp;</span><!--[endif]--><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l0 level2 lfo4;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">5.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接成功建立，无超时失败。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l0 level2 lfo4;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">6.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">页面提示连接成功</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l0 level2 lfo4;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">7.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">应用无崩溃或卡顿。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:21.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:42.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;"><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">浏览</font><font face="宋体">20次+ 没有出现连接异常的情况出现。</font></span><b><span style="font-family: Calibri; font-size: 10.5pt;"><o:p></o:p></span></b></p></span></h1><h2><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">用例</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">5</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">：</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">断网</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">建立</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">连接</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">在电脑正常的网络手工</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">建立</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">连接后再断开网络。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l7 level2 lfo5;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l7 level2 lfo5;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">在正常电脑断网的情况下浏览页面无法进入。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l10 level2 lfo6;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">断网后</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接建立</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">失败</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">，超时失败。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l10 level2 lfo6;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">页面提示连接失败。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l10 level2 lfo6;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">再次开启网络</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">应用无崩溃或卡顿</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">，</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">并且没有占用内存可正常连接</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:42.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;"><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">断开网络重连后没有出现连接异常，再开启网络后连接正常了</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps9.jpg"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">5</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">1</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p></span></h1><h2><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">用例</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">6</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">：弱网</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">2G</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">下连接建立与</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">断开网络</span></b><b><span style="mso-spacerun:'yes';font-family:Arial;mso-fareast-font-family:黑体;

mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">高延迟</span><b><span style="font-family: 宋体; font-size: 10.5pt;">2G</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">连接</font> <font face="宋体">+ 网络中断。</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l6 level2 lfo7;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立长连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l6 level2 lfo7;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接后网络断开并且再次连接</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l6 level2 lfo7;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">10分钟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l8 level2 lfo8;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">中断网络时连接失败</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l8 level2 lfo8;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">2G网络不足连接失败</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l8 level2 lfo8;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网后</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">无崩溃或卡顿，</font><font face="宋体">CPU/内存占用正常</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">，</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接正常</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:21.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">正式环境</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">2G网络浏览页面的情况下</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">停止加载连接失败，</font><font face="宋体">260000毫秒。</font></span><b><span style="font-family: Calibri; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" align="center" style="text-align:center;line-height:150%;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps10.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">6</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">1</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">中断网络后恢复</font><font face="Calibri">2G</font><font face="宋体">网络后继续加载，加载到</font><font face="Calibri">90000</font><font face="宋体">毫秒后就停止加载了。</font></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps11.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">6</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">2</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="right" style="text-align:right;"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网络后连接成功了。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps12.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><br></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">6</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">3</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="justify" style="text-align:justify;text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><b><span style="font-family: 宋体; font-size: 10.5pt;">比对：测试环境</span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">开启</font><font face="Calibri">2G</font><font face="宋体">网</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">高延迟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">10</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">分钟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">达到</font><font face="宋体">750000毫秒连接失败。</font></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-align:justify;text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;line-height:150%;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps13.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">6</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">4</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-align:justify;text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">中断后恢复</font><font face="Calibri">2G</font><font face="宋体">网络后继续加载，加载到</font><font face="Calibri">60000</font><font face="宋体">毫秒后就停止加载了。</font></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;line-height:150%;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps14.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">6</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">5</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网络后页面浏览正常了。</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;line-height:150%;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps15.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">6</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">6</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p></span></h1><h2><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">用例</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">7</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">：弱网</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">3</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">G</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">下连接建立与</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">断开网络</span></b><b><span style="mso-spacerun:'yes';font-family:Arial;mso-fareast-font-family:黑体;

mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">延迟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">3</span><b><span style="font-family: 宋体; font-size: 10.5pt;">G</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">连接</font> <font face="宋体">+ 网络中断。</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l4 level2 lfo9;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立长连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l4 level2 lfo9;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接后网络断开</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l4 level2 lfo9;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">5分钟操作</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l2 level2 lfo10;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">中断网络时连接失败</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l2 level2 lfo10;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">3G网络中断开启恢复正常</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l2 level2 lfo10;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网后</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">无崩溃或卡顿，</font><font face="宋体">CPU/内存占用正常</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">，</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接正常</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:21.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;line-height:150%;"><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">35000毫秒后连接成功了，提示出连接成功。</span><span style="mso-spacerun:'yes';font-family:宋体;font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;line-height:150%;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps16.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">7</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">1</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">中断网络后恢复</font><font face="Calibri">3G</font><font face="宋体">网络后继续加载，加载到</font><font face="Calibri">36000</font><font face="宋体">毫秒后就提示连接成功。</font></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;line-height:150%;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps17.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">7</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">2</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网络后也连接成功了，没有出现</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">崩溃或卡顿</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">情况</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps18.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">7</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">3</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p></span></h1><h2><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">用例</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">8</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">：弱网</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">4</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="Arial">G</font></span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">下连接建立与</span></b><b><span style="mso-spacerun:'yes';font-family:黑体;mso-ascii-font-family:Arial;

mso-hansi-font-family:Arial;mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;

font-size:10.5000pt;mso-font-kerning:1.0000pt;">断开网络</span></b><b><span style="mso-spacerun:'yes';font-family:Arial;mso-fareast-font-family:黑体;

mso-bidi-font-family:'Times New Roman';mso-ansi-font-weight:bold;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></b></h2><h1 style="margin-top: 0px; margin-bottom: 0px; padding: 0px; border: 0px; vertical-align: baseline; font-size: 24px; font-weight: 600; line-height: 34px; display: flex; -webkit-box-align: center; align-items: center; flex: 1 1 0%;"><span class="abstract-title" data-sgui-title="true" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">场景：</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">延迟</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">4</span><b><span style="font-family: 宋体; font-size: 10.5pt;">G</span></b><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">连接</font> <font face="宋体">+ 网络中断。</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">步骤：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l9 level2 lfo11;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">启动应用并尝试建立长连接。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l9 level2 lfo11;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接后网络断开</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l9 level2 lfo11;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">持续运行</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">操作</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">预期结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l3 level2 lfo12;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">1.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">中断网络时连接失败</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l3 level2 lfo12;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">2.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">4G网络中断开启恢复正常</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="margin-left:72.0000pt;mso-para-margin-left:0.0000gd;text-indent:-18.0000pt;

mso-char-indent-count:0.0000;line-height:150%;mso-list:l3 level2 lfo12;"><!--[if !supportLists]--><span style="font-family:宋体;font-size:12.0000pt;mso-font-kerning:1.0000pt;">3.&nbsp;</span><!--[endif]--><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">恢复正常网后</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">无崩溃或卡顿，</font><font face="宋体">CPU/内存占用正常</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">，</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">连接正常</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">。</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">实际结果：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="margin-left:21.0000pt;mso-para-margin-left:0.0000gd;text-indent:21.0000pt;

mso-char-indent-count:0.0000;line-height:150%;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-weight:normal;

font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">达到</font><font face="Calibri">14000</font><font face="宋体">毫秒后提示连接成功，</font><font face="Calibri">4G</font><font face="宋体">网络正常，无出现异常情况。</font></span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-weight:normal;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps19.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">8</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">1</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;text-align:justify;

text-justify:inter-ideograph;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">中断网络后恢复网络连接正常，</span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><font face="宋体">无崩溃或卡顿，</font><font face="宋体">CPU/内存占用</font></span><span style="mso-spacerun:'yes';font-family:宋体;font-size:10.5000pt;

mso-font-kerning:1.0000pt;">异常异常发生。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="531" height="303" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps20.jpg"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">&nbsp;</span></p><p class="MsoNormal" align="center" style="text-align:center;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">（</span><b><span style="font-family: 宋体; font-size: 10.5pt;">用例</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">8</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;">：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><font face="宋体">图</font><font face="宋体">2</font></span></b><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">）</span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><br clear="all" style="page-break-before:always"></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="justify" style="text-align:justify;text-justify:inter-ideograph;line-height:150%;"><b><span style="font-family: 宋体; font-size: 10.5pt;">总结：</span></b><b><span style="font-family: 宋体; font-size: 10.5pt;"><o:p></o:p></span></b></p><p class="MsoNormal" style="text-indent:21.0000pt;mso-char-indent-count:0.0000;line-height:150%;"><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">本次测试过程中没有发现正式环境组态大屏连接异常的情况。只有测试环境提示出连接异常，该大屏</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><font face="宋体">跨域连接</font></span><span style="mso-spacerun:'yes';font-family:宋体;mso-ascii-font-family:Calibri;

mso-hansi-font-family:Calibri;mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;

mso-font-kerning:1.0000pt;">转到正式环境去了才会异常，有此大屏没有连接的就没有提示。</span><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;"><o:p></o:p></span></p><p class="MsoNormal" align="center" style="text-align:center;"><img width="529" height="301" src="file:///C:/Users/mi/AppData/Local/Temp/ksohtml26548/wps21.jpg"><span style="mso-spacerun:'yes';font-family:Calibri;mso-fareast-font-family:宋体;

mso-bidi-font-family:'Times New Roman';font-size:10.5000pt;mso-font-kerning:1.0000pt;">&nbsp;</span></p></span></h1><h1 class="rich\_media\_title " style="-webkit-tap-highlight-color: transparent; margin-top: 0px; margin-bottom: 14px; padding: 0px; outline: 0px; font-size: 22px; line-height: 1.4; user-select: text; color: rgba(0, 0, 0, 0.9); font-family: &quot;PingFang SC&quot;, system-ui, -apple-system, BlinkMacSystemFont, &quot;Helvetica Neue&quot;, &quot;Hiragino Sans GB&quot;, &quot;Microsoft YaHei UI&quot;, &quot;Microsoft YaHei&quot;, Arial, sans-serif; letter-spacing: 0.544px;"><div class="paraContainer" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline; position: relative; overflow: hidden; font-family: &quot;PingFang SC&quot;, Arial, Helvetica, sans-serif; font-size: 17px; letter-spacing: normal;"><section class="bkcard" id="paragraph\_19" style="margin: 0px 24px; padding: 0px; border: 0px; vertical-align: baseline; text-align: justify; position: relative;"><div class="card-lv1" id="bkcard-level1" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline;"><div class="bkcard-lv1-content" style="margin: 0px 0px 26px; padding: 0px; border: 0px; vertical-align: baseline; width: 702px;"><div class="table-container" style="margin: 0px; padding: 0px; border: 0px; vertical-align: baseline; position: relative;"><div class="table-wrap" style="margin: 0px -24px 26px; padding: 0px; border: 0px; vertical-align: baseline; overflow: auto hidden;"><div class="table-main" style="margin: 0px; padding: 0px 0px 1px; border: 0px; vertical-align: baseline; min-width: max-content;"></div></div></div></div></div></section></div></h1>