# 805-T-181d RADIO SITE SURVEY REPORT

*(Adopted 04-19-12)*

## General Location Information

<table>
<thead>
<tr>
<th>Location:</th>
<th>Commission Number:</th>
<th>Contract Number:</th>
<th>Project Des Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Survey:</td>
<td>Weather Conditions:</td>
<td>Equipment Used:</td>
<td></td>
</tr>
</tbody>
</table>

## Location of Master Controller:

## Radio Survey Information

<table>
<thead>
<tr>
<th>Radio Configuration:</th>
<th>Master:</th>
<th>Repeater:</th>
<th>Remote:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Was a Spectrum Analyzer used?</td>
<td>☐ Yes</td>
<td>☐ No</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Personnel in Attendance:</th>
<th>Instruction: Will need #1 and #2 Primary Pattern if this is a repeater location.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1. Identify Primary Hop Pattern #1:</td>
</tr>
<tr>
<td></td>
<td>2. Identify Primary Hop Pattern #2:</td>
</tr>
<tr>
<td></td>
<td>Identify recommended antenna location:</td>
</tr>
<tr>
<td></td>
<td>Recommended location and orientation of antenna:</td>
</tr>
<tr>
<td></td>
<td>☐ Vertical</td>
</tr>
<tr>
<td></td>
<td>☐ Standard Bracket</td>
</tr>
</tbody>
</table>

## Communications Test

<table>
<thead>
<tr>
<th>No. of Polls:</th>
<th>% Successful:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base Unit Signal Strength:</td>
<td>Mobile Unit Signal Strength:</td>
</tr>
</tbody>
</table>

## Comments:

<table>
<thead>
<tr>
<th>Radio Site Surveyor Signature:</th>
<th></th>
</tr>
</thead>
</table>