<table>
<thead>
<tr>
<th>Date first used</th>
<th>Sandy Beach Park</th>
<th>Survey Dates</th>
<th>8/17/94</th>
<th>1/26/95</th>
<th>9/16/95</th>
<th>3/5/96</th>
<th>8/21/96</th>
<th>3/13/97</th>
<th>8/5/97</th>
<th>1/22/98</th>
<th>7/28/98</th>
<th>1/1/99</th>
<th>8/30/99</th>
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<tbody>
<tr>
<td>8/17/94</td>
<td>RP#1</td>
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<tr>
<td>8/17/94</td>
<td>RP#2</td>
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<td>8/17/94</td>
<td>RP#3</td>
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<tr>
<td>8/17/94</td>
<td>RP#4</td>
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<td>RP4</td>
<td>FRP</td>
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<td>8/17/94</td>
<td>RP#5</td>
<td>RP5</td>
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<td>POST</td>
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<tr>
<td>8/17/94</td>
<td>RP#6</td>
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<td>BRP</td>
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<tr>
<td>8/17/94</td>
<td>Guardrail at entrance</td>
<td>A</td>
<td>A</td>
<td>B</td>
<td>B</td>
<td>B</td>
<td>A</td>
<td>B</td>
<td>B</td>
<td>B</td>
<td>155°</td>
<td>130°</td>
<td>145°</td>
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<td></td>
<td>145°</td>
<td>153°</td>
<td>166°</td>
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</tbody>
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**Notes:**

- Location: West end of Sandy Beach Park near lifeguard tower and park entrance off of Kalanianaole Hwy across from traffic light.
- Line-up: 2nd steel post W of end of guardrail near entrance, and W-swd corner of parking lot curb by lifeguard tower.
- RP#1: Divot in top/concrete yellow post nearest of lifeguard station of two posts in front of restrooms.
- RP#2: Nail in center of white spot on landward side of 17th concrete block, east of entrance, supporting log wall.
- RP#3: West facing bolt on base of "No Parking Sign" on landward side of highway; LOST 9/95.
- RP#4: "X" scratched into lowered yellow curb of W/SWD corner of parking lot indentation, b/w lifeguard station and lifeguard parking.
- RP#5: Divot in top center seam, marked by white spot, of second steel post west of end of guardrail on W side of entrance.
- RP#6: Center of center seam, marked by white spot, of second steel post west of end of guardrail on W side of entrance.

**GPS Survey:**

- SAN1 = RP2; SRP post.
- SAN2 = RP4; FRP near lifeguard.

**GPS Positions (Adjusted):**

<table>
<thead>
<tr>
<th>Location</th>
<th>Longitude</th>
<th>Latitude</th>
<th>Elevation (meters above local tidal datum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAN1</td>
<td>-157.673477</td>
<td>21.285778</td>
<td>1.900</td>
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<tr>
<td>SAN2</td>
<td>-157.673035</td>
<td>21.286278</td>
<td>2.011</td>
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</tbody>
</table>

*Primary GPS for elevation control; RP4/FRP = 1.90
**Primary reference point; RP4/FRP = 1.90

OSDY not surveyed Winter 1999