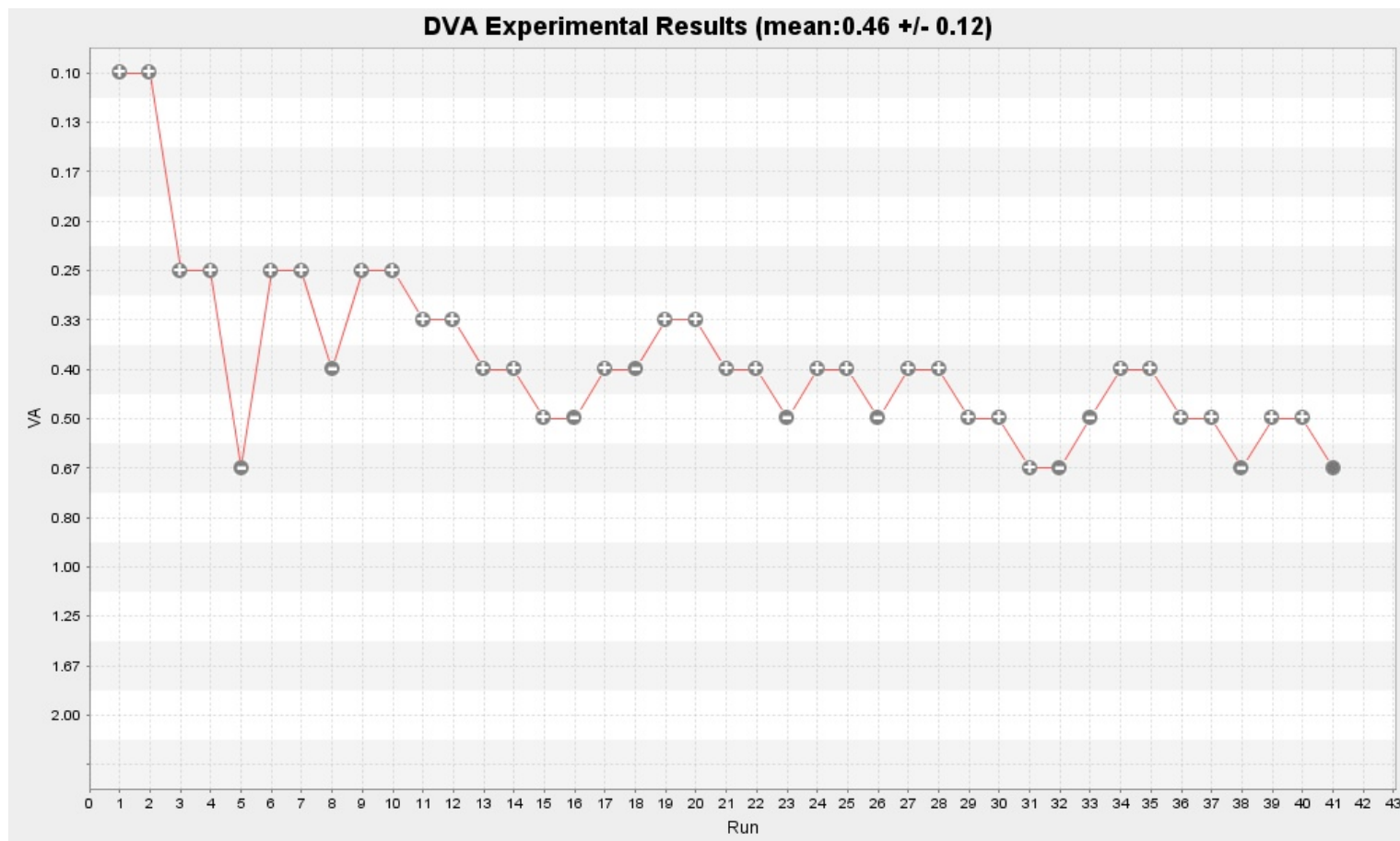
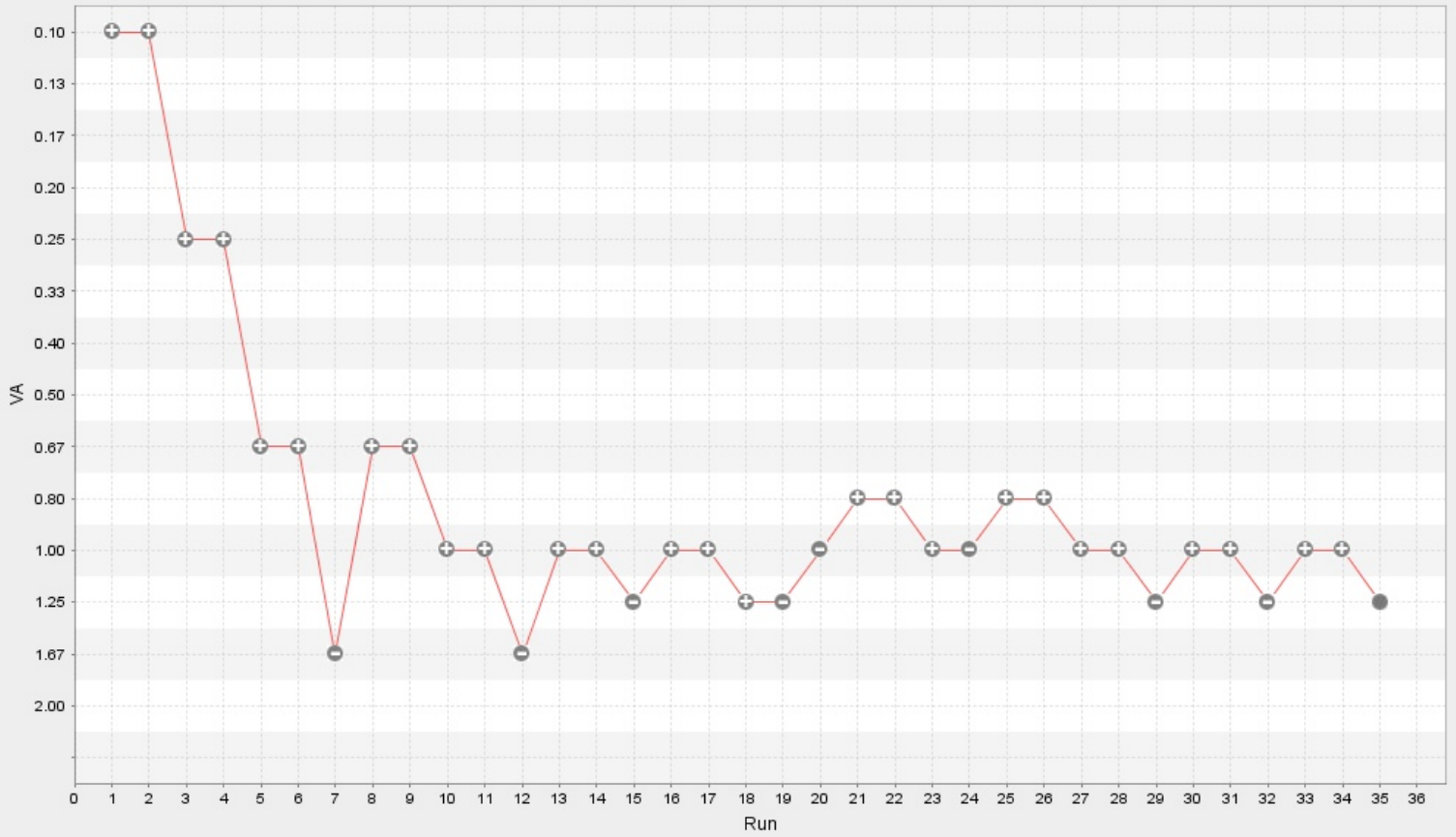


= <patient id="">
<firstname>Marina</firstname>
<lastname>Serrano</lastname>
<age>22</age>
<sex>F</sex>
<comment>glasses</comment>
</patient>



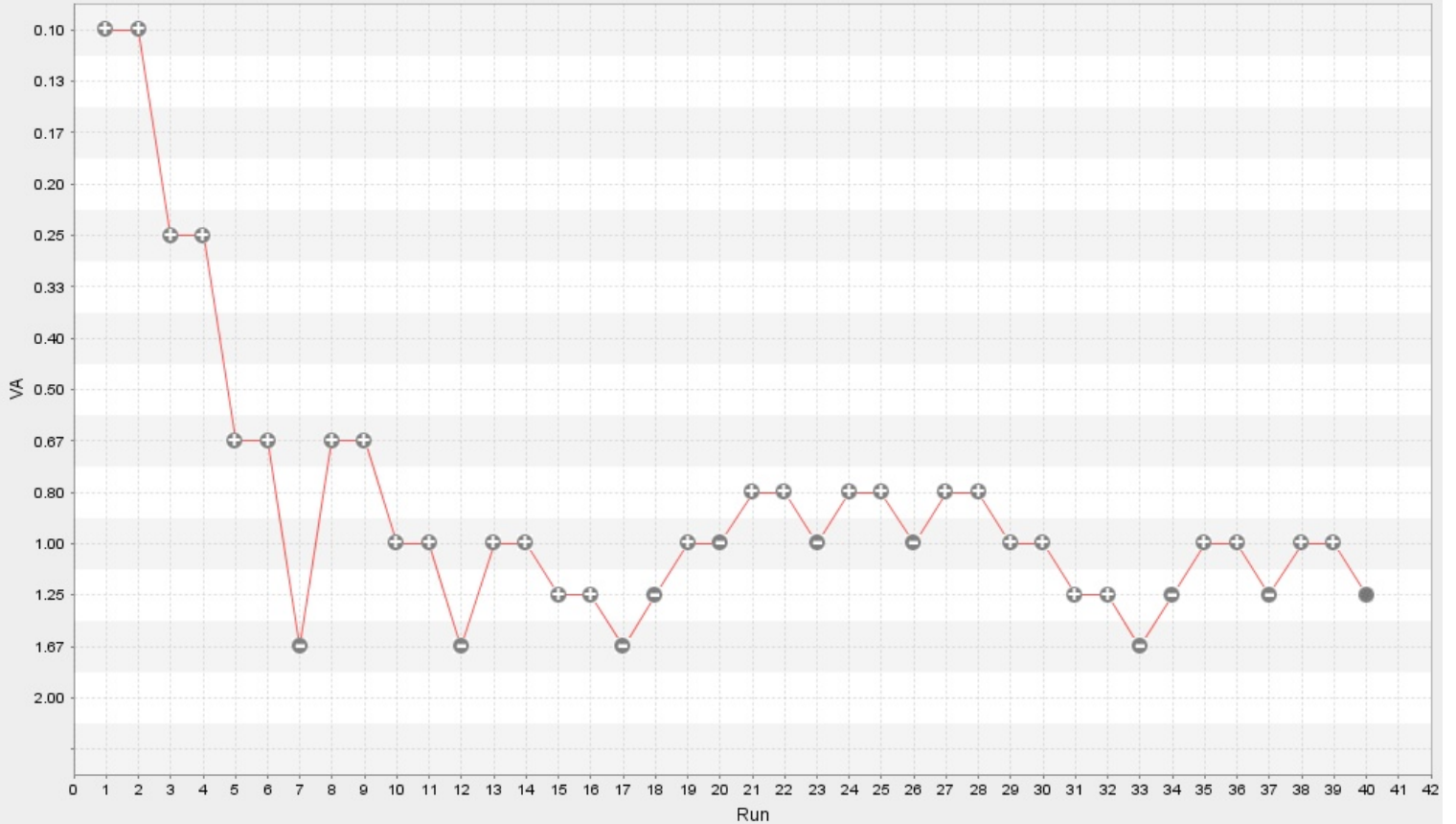
15-08-56/ 0kmh / right

DVA Experimental Results (mean:1.11 +/- 0.23)



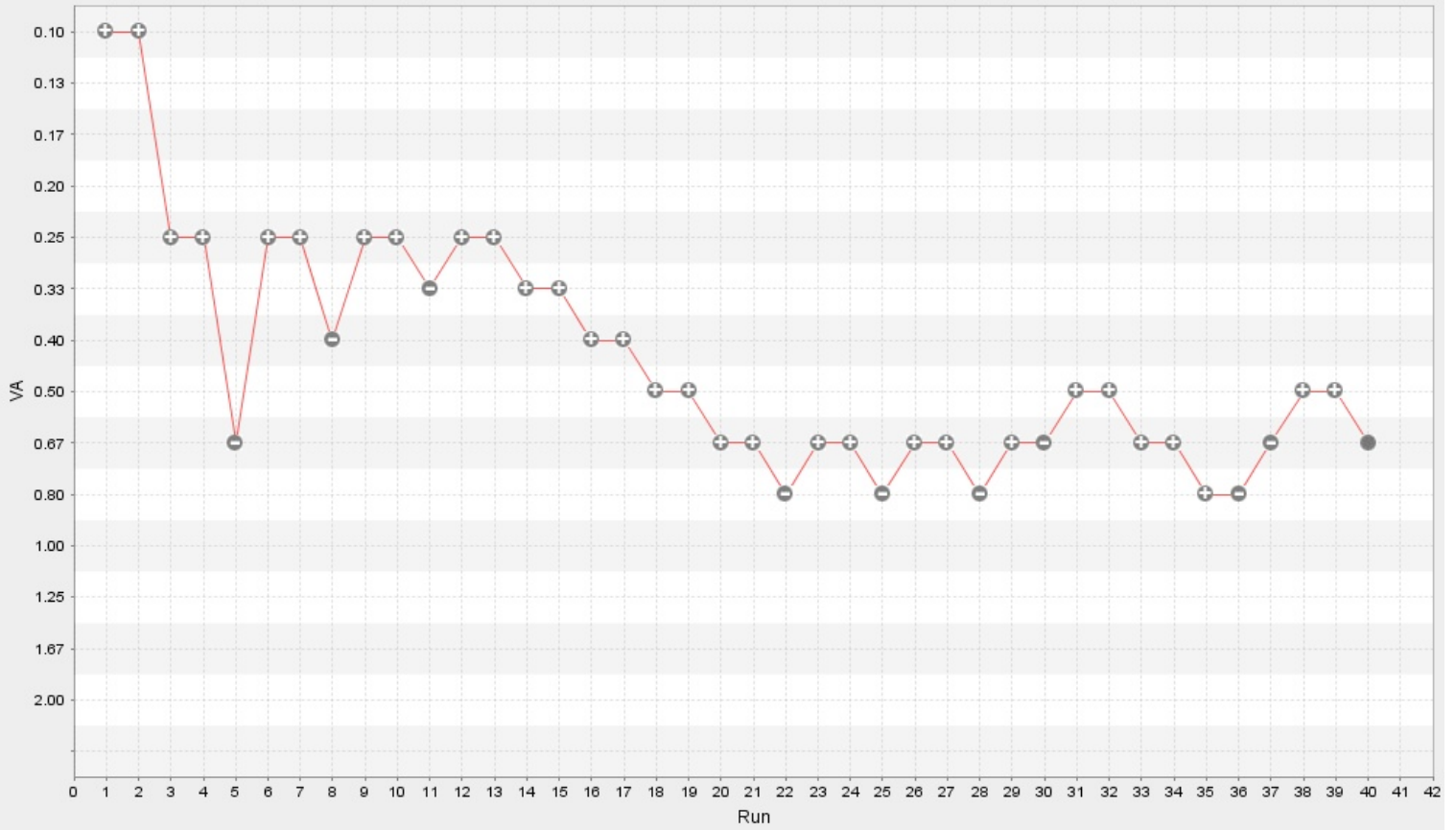
15-12-35 / 0 kmh / left

DVA Experimental Results (mean:1.14 +/- 0.33)



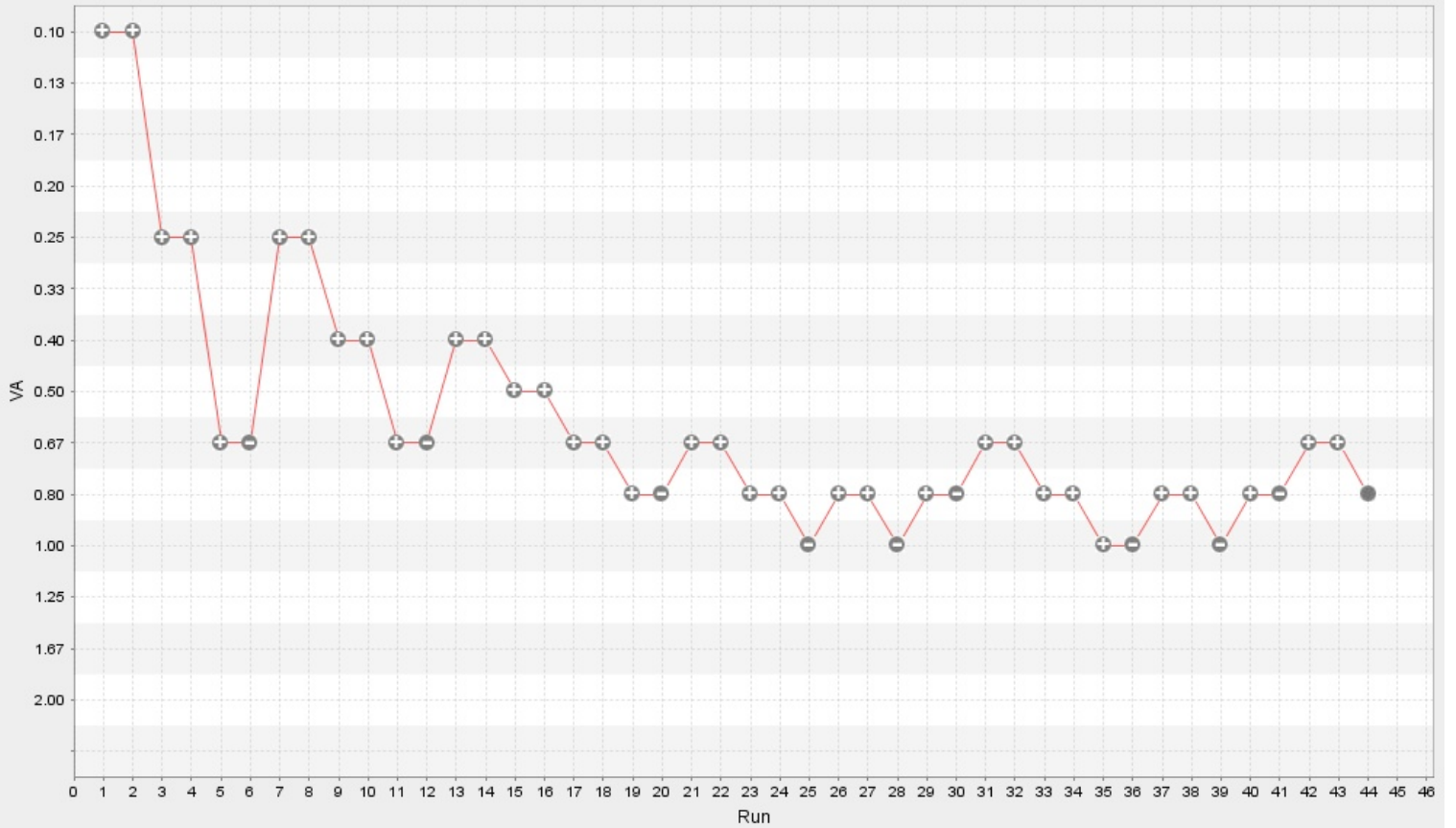
15-16-31 / 5kmh / left

DVA Experimental Results (mean:0.56 +/- 0.21)

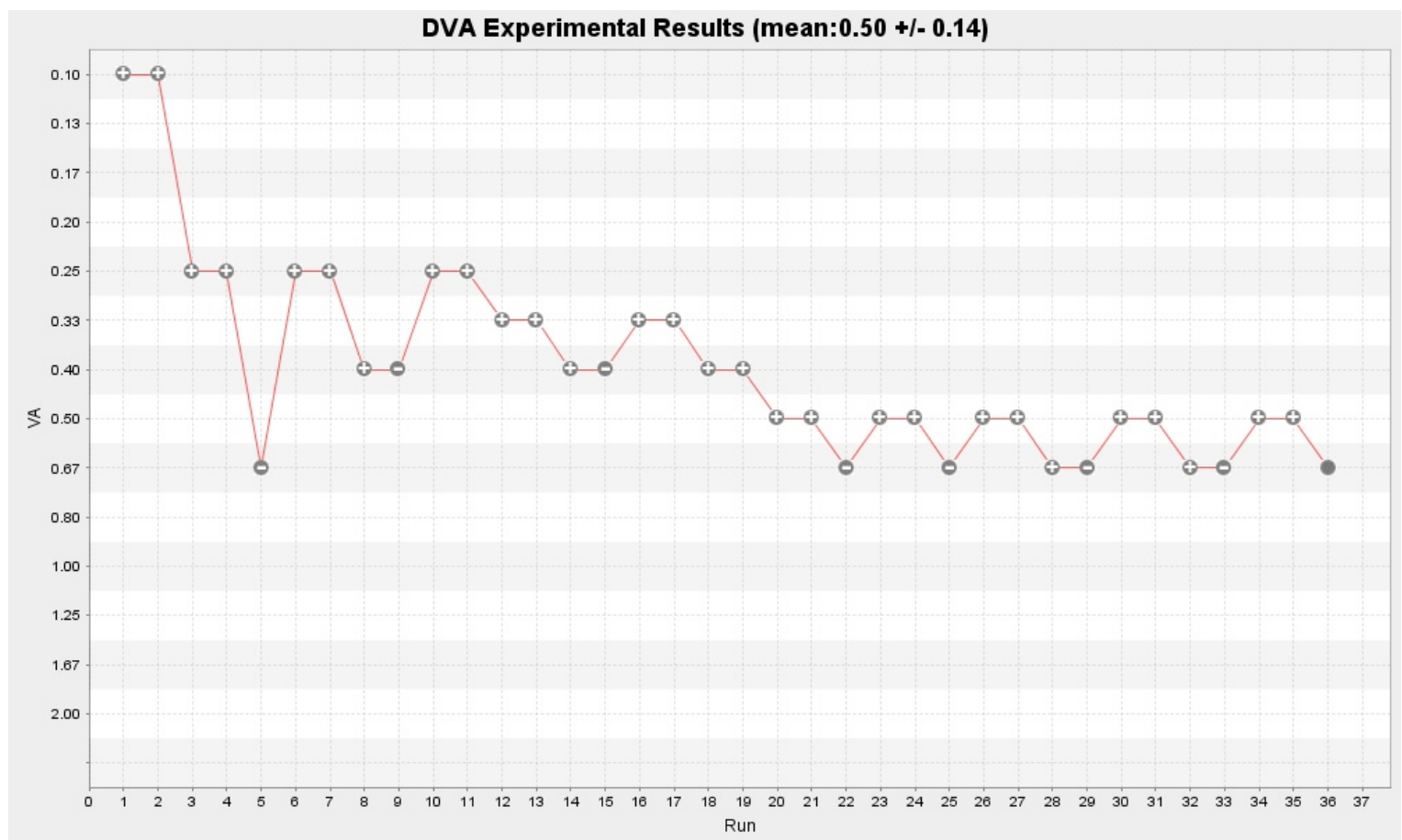


15-22-20 / 5kmh / right

DVA Experimental Results (mean:0.79 +/- 0.18)



15-28-00 / 9 kmh / left



15-31-07 / 9 kmh / right

```

<acuitytest name="static" treadmill speed="0.0" date="06/05/2007 - 15:08:56" eye="right">
<result value="0.45999999999999996" stddev="0.1190238071423814" />
<answers>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.1</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.1</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.25</acuity>
</optotype>
</answer>

```

```
= <answer value="false" str="OPTOTYPE_DONTKNOW">
= <optotype>
<name>V</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_Z">
= <optotype>
<name>Z</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
= <optotype>
<name>K</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
= <answer value="false" str="OPTOTYPE_DONTKNOW">
= <optotype>
<name>C</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_N">
= <optotype>
<name>N</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_D">
= <optotype>
<name>D</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
= <optotype>
<name>K</name>
<acuity>0.33</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
= <optotype>
<name>K</name>
<acuity>0.33</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
= <optotype>
<name>K</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
= <optotype>
<name>K</name>
```



```
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>O</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_D">
<optotype>
<name>O</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.33</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.33</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
```

```
= <answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>H</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
= <answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
= <answer value="false" str="OPTOTYPE_D">
<optotype>
<name>O</name>
```

```
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.5</acuity>
</optotype>
</answer>
</answers>
</acuitytest>

<acuitytest name="static" treadmillsspeed="0.0" date="06/05/2007 - 15:12:35" eye="left">
<result value="1.1058333333333332" stddev="0.23174908605836847" />
<answers>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.5</acuity>
</optotype>
```



```
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.1</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>Z</name>
<acuity>1.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
```

```
<name>D</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>D</name>
<acuity>1.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>H</name>
<acuity>1.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>1.25</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_O">
<optotype>
<name>D</name>
<acuity>1.25</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>R</name>
<acuity>1.0</acuity>
</optotype>
```

```
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_O">
<optotype>
<name>D</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>S</name>
<acuity>1.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
```

```
<name>V</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>N</name>
<acuity>1.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>1.0</acuity>
</optotype>
</answer>
</answers>
</acuitytest>

<acuitytest name="static" treadmillspeed="5.0" date="06/05/2007 - 15:16:31" eye="left">
<result value="1.1383333333333334" stddev="0.32908543301431964" />
<answers>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.1</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.25</acuity>
```

```
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>K</name>
<acuity>1.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>R</name>
<acuity>1.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
```

```
= <optotype>
<name>C</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>1.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>1.25</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>S</name>
<acuity>1.67</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_V">
<optotype>
<name>K</name>
<acuity>1.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_C">
<optotype>
<name>O</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.8</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.8</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>N</name>
<acuity>1.0</acuity>
```



```
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>O</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>1.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>1.25</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
```

```
= <optotype>
<name>K</name>
<acuity>1.67</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>S</name>
<acuity>1.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>K</name>
<acuity>1.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
</answers>
</acuitytest>

<acuitytest name="static" treadmillspeed="5.0" date="06/05/2007 - 15:22:20" eye="right">
<result value="0.5641666666666667" stddev="0.21061253260166865" />
<answers>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
```

```
<acuity>0.1</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>V</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>C</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_C">
<optotype>
<name>O</name>
<acuity>0.33</acuity>
</optotype>
</answer>
```

```
= <answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.33</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.33</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
= <answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
```

```
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>Z</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>N</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>R</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
</optotype>
</answer>
```

```
= <answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
= <answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.5</acuity>
</optotype>
</answer>
= <answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
</optotype>
</answer>
= <answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.67</acuity>
</optotype>
</answer>
= <answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.8</acuity>
</optotype>
</answer>
= <answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>S</name>
<acuity>0.8</acuity>
</optotype>
</answer>
= <answer value="false" str="OPTOTYPE_N">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
</optotype>
</answer>
= <answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
= <answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
</answers>
</acuitytest>
= <acuitytest name="static" treadmillsspeed="9.0" date="06/05/2007 - 15:28:00" eye="left">
```



```
<result value="0.79" stddev="0.17944358444926392" />
<answers>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.1</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
```

```
= <optotype>
<name>C</name>
<acuity>0.4</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.67</acuity>
  </optotype>
  </answer>
<answer value="false" str="OPTOTYPE_C">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.4</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.4</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.5</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.5</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.67</acuity>
  </optotype>
  </answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.8</acuity>
```

```
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>D</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>D</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_H">
<optotype>
<name>N</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
```

```
= <optotype>
<name>Z</name>
<acuity>0.8</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_O">
<optotype>
<name>D</name>
<acuity>0.8</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_N">
<optotype>
<name>N</name>
<acuity>0.8</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.8</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>C</name>
<acuity>1.0</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.8</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.8</acuity>
```

```
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>C</name>
<acuity>1.0</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_O">
<optotype>
<name>D</name>
<acuity>0.8</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_H">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
</optotype>
</answer>
</answers>
</acuitytest>

<acuitytest name="static" treadmillspeed="9.0" date="06/05/2007 - 15:31:07" eye="right">
<result value="0.505" stddev="0.13744695946679486" />
<answers>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.1</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.25</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
```

```
= <optotype>
<name>S</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_N">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_D">
<optotype>
<name>C</name>
<acuity>0.4</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.25</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_O">
<optotype>
<name>O</name>
<acuity>0.33</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.33</acuity>
```



```
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_C">
<optotype>
<name>C</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>D</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.33</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.33</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.4</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_D">
<optotype>
<name>D</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_S">
<optotype>
<name>C</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
```

```
= <optotype>
<name>Z</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>N</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
<answer value="false" str="OPTOTYPE_DONTKNOW">
<optotype>
<name>O</name>
<acuity>0.67</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_R">
<optotype>
<name>R</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_K">
<optotype>
<name>K</name>
<acuity>0.5</acuity>
  </optotype>
</answer>
<answer value="true" str="OPTOTYPE_V">
<optotype>
<name>V</name>
<acuity>0.67</acuity>
```

```
</optotype>
</answer>
<answer value="false" str="OPTOTYPE_S">
<optotype>
<name>H</name>
<acuity>0.67</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_S">
<optotype>
<name>S</name>
<acuity>0.5</acuity>
</optotype>
</answer>
<answer value="true" str="OPTOTYPE_Z">
<optotype>
<name>Z</name>
<acuity>0.5</acuity>
</optotype>
</answer>
</answers>
</acuitytest>
```