

Case #: \_\_\_\_\_  
 Owner: Menhammar  
 Horse: Cardin

Trial: Straight Line (withers)  
 Date: Saturday, November 14, 2020 at 10:17 AM  
 Surface: Concrete  
 Blocks: \_\_\_\_\_  
 Attending: Dr. Johan Hellander      Analysis Settings: Default - Delta = 0.4

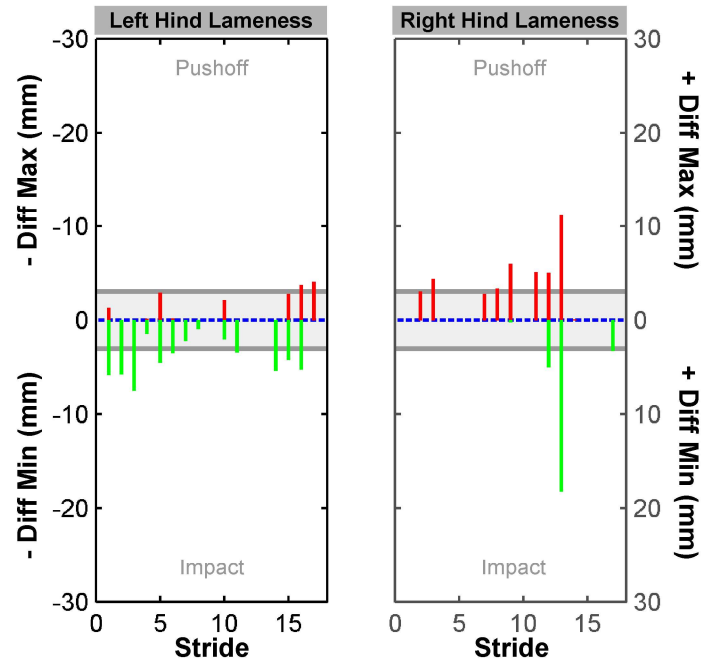
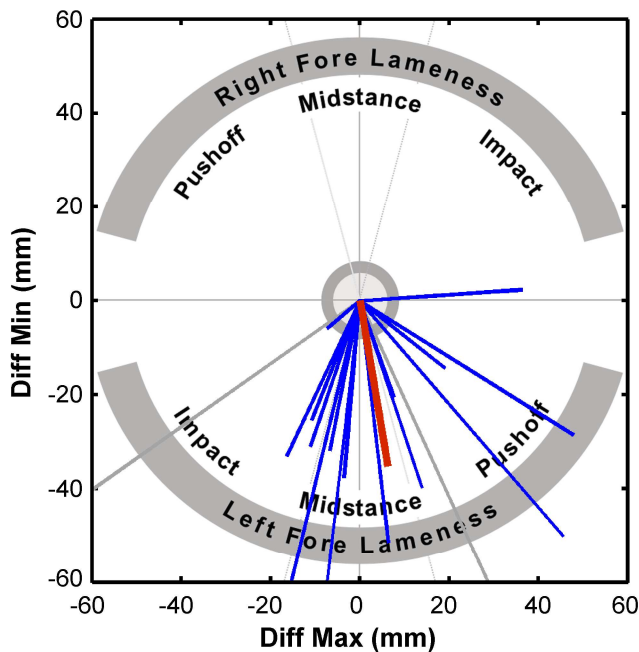
**Quantification of Asymmetry**

Stride Rate: 1.6

Strides Assessed (fore/hind): 15/17

**Forelimb Strides**

**Hindlimb Strides**



**Lameness Metrics**

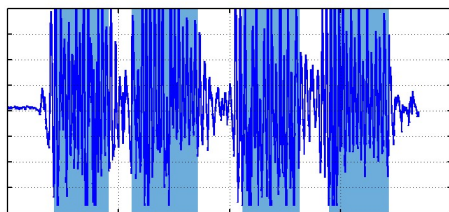
Thresholds for Max/Min Head: +/-6 mm  
**Diff Max Head:** Mean: 6.2 mm SD: 22.1 mm  
**Diff Min Head:** Mean: -35.2 mm SD: 23.9 mm  
 Threshold for Total Diff Head: 8.5 mm  
**Total Diff Head (Vector Sum):** 35.7 mm

Thresholds for Max/Min Pelvis: +/-3 mm  
**Diff Max Pelvis:** Mean: 1.4 mm SD: 4.2 mm  
**Diff Min Pelvis:** Mean: -1.5 mm SD: 6.0 mm  
**Diff Max Withers:** Mean: 11.0 mm SD: 11.1 mm  
**Diff Min Withers:** Mean: -8.4 mm SD: 4.8 mm

**Q Score (fore):** **L 35.7 Mid**

**Q Score (hind):** **R 1.4 Push / L 1.5 Imp**

**Stride Selection**



**Trial AIDE**

There is "moderate" evidence of "moderate/severe" LF midstance lameness.  
 There is "no" evidence of RF lameness.  
 There is "no" evidence of LH lameness.  
 There is "no" evidence of RH lameness.

**Evaluator Notes**