

# Perceptual Dynamics Datasheet

Study ID: SML913	Date: 7/19/18	Age: 20
Handed: R L	Footed: R L	Height: 184
		Weight: 83.3 kg

1. Go over prep datasheet (before the subject arrives)
2. Calibrate cameras and set origin
3. Consent Form
4. Change into study clothes
5. Restroom?
6. Markers + EMG sensors. Test EMG sensor signals.
7. Harness + divider
8. Subject calibration
9. Enable treadmill remote control, arm nexus for automatic capture

Trial #	Condition	Notes
05	TM burn in 150 @ 1.05 m/s	

## Main experiment: Perception trials

10. Explain controller and perceptual task to subject, including audio cues and keyboard keys
11. Give subject keyboard, noise canceling headphones and put on drape.
12. Introduce visual feedback for familiarization only.

Trial No.		Observations
06	Familiarization (with TV feedback)	
07	Perception - Baseline1	
08	Perception - Baseline2	
09	Perception - Baseline2 (again)	
10	Perception - Adaptation	<del>clicker</del> last trial of adaptation = bad trial
11	Perception - PostAdaptation	clicker remote ran out of batteries was replaced in between adaptation & post adaptation

→BREAK

Sensor	Muscle	Observations
01	LTA ✓	
02	RTA ✓	
03	LMG ✓	
04	LLG ✓	
05	RMG ✓	
06	RLG ✓	