

Perceptual Dynamics Datasheet

SnL 909 / 14801

Study ID: 14801	Date: 7/9/2018	
DOB/Age: 19	Height: 159cm	Weight: 48.1
Handed: <input checked="" type="radio"/> R <input type="radio"/> L	Footed: <input checked="" type="radio"/> R <input type="radio"/> L	

1. Go over prep datasheet (before the subject arrives)
2. Consent Form
3. Change into study clothes
4. Restroom?
5. Markers + EMG sensors
6. Harness + divider
7. Subject calibration

PART 1: Burn in

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

Part 2: Perception trials

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

Trial No.	Condition	Observations
05	Familiarization (with TV feedback)	
06	Perception - Baseline1	
07	Perception - Baseline2	Sensor 5 fell off at around stride 800
08	Perception - Baseline2 (again)	
09	Perception - Adaptation	
11	Perception - PostAdaptation	

5 min
5 min
15 min
10 min

EMG:	X	MUSCLE	X	MUSCLE
	1	LTA	4	LMG
	2	RTA	5	RMG
	3	LLG	6	RLG