### **ALTERNATIVE - Sleep Wake ALTJAX\_SLW\_001**

#### **Parameters and Metadata**

# ALTERNATIVE - Data confidence level ALTJAX\_SLW\_001\_001 | v1. 2 simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Description: ALTERNATIVE - null

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#### ALTERNATIVE - Sleep daily percent ALTJAX\_SLW\_002\_001 | v1.1

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

**Unit Measured:** %

Description: ALTERNATIVE - null

### ALTERNATIVE - Sleep light phase percent ALTJAX\_SLW\_003\_001

| v1.1

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Unit Measured: %		
Description: ALTERNATIVE	- null	
ALTERNATIVE - SI   v1.1   simpleParameter	eep dark phase per	<b>cent</b> ALTJAX_SLW_004_001
Req. Analysis: false	Req. Upload: true	Is Annotated: false
Unit Measured: %		
Description: ALTERNATIVE	- null	
ALTERNATIVE - SI   v1.1   simpleParameter	eep bout lengths m	ean ALTJAX_SLW_005_001
Req. Analysis: false	Req. Upload: true	Is Annotated: false
Unit Measured: s		
Description: ALTERNATIVE	- null	

#### **ALTERNATIVE - Sleep bout lengths standard deviation ALT**

JAX\_SLW\_006\_001 | v1.1

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Unit Measured: s

**Description:** ALTERNATIVE - null

#### ALTERNATIVE - Light sleep bout lengths mean ALTJAX\_SLW\_

007\_001 | v1.1

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - null

## **ALTERNATIVE - Light sleep bout lengths standard deviation** ALTJAX\_SLW\_008\_001 | v1.1

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Unit Measured: s

**Description:** ALTERNATIVE - null

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#### ALTERNATIVE - Dark sleep bout lengths mean ALTJAX\_SLW\_0

09\_001 | v1.1

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - null

### **ALTERNATIVE - Dark sleep bout lengths standard deviation** ALTJAX\_SLW\_010\_001 | v1.1

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - null

### ALTERNATIVE - Activity onset with respect to dark onset median ALTJAX\_SLW\_011\_001 | v1.3

simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: false

Unit Measured: S				
Description: ALTERNATIVE - null				
ALTERNATIVE - Peak wake with respect to dark onset median ALTJAX_SLW_012_001   v1.2 simpleParameter				
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Unit Measured: S				
Description: ALTERNATIVE	- null			
ALTERNATIVE - BI 013_001   v1.2 simpleParameter	reath rate during sle	eep mean altjax_slw_		
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Unit Measured: s^-1  Description: ALTERNATIVE	- null			

# **ALTERNATIVE - Breath rate during sleep standard deviation** ALTJAX\_SLW\_014\_001 | v1.2

**Req. Analysis:** false **Req. Upload:** true Is Annotated: false Unit Measured: s^-1 Description: ALTERNATIVE - null ALTERNATIVE - Test duration ALTJAX\_SLW\_015\_001 | v1.3 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: false Unit Measured: h Description: ALTERNATIVE - null ALTERNATIVE - Wake state (bmp file) ALTJAX\_SLW\_016\_001 | v1. 0 mediaParameter Req. Analysis: false Req. Upload: false Is Annotated: false Description: ALTERNATIVE -

**Req. Analysis:** false **Req. Upload:** true Is Annotated: false Description: ALTERNATIVE - null ALTERNATIVE - Equipment ID ALTJAX\_SLW\_018\_001 | v1.0 procedureMetadata Req. Analysis: false Req. Upload: false Is Annotated: false Description: ALTERNATIVE -ALTERNATIVE - Equipment manufacturer ALTJAX\_SLW\_019\_001 | v1.0 procedureMetadata Req. Analysis: true Req. Upload: true Is Annotated: false

Options: Robotics Center at the University of Kentucky, Signal Solutions,

ALTERNATIVE - Software ALTJAX\_SLW\_020\_001 | v1.0

Description: ALTERNATIVE -

Req. Analysis: false	Req. Upload: true	Is Annotated: false			
Description: ALTERNATIVE	-				
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Options: Signal Solutions Ser	nsory Systems, Lexington KY, S	SleepStats, MatLab, MouseRec,			
ALTERNATIVE - Start time ALTJAX_SLW_021_001   v1.2					
procedureMetadata					
Req. Analysis: false	Req. Upload: true	Is Annotated: false			
Description: ALTERNATIVE	-				
ALTERNATIVE - Di	urnal Wake Ratio M	edian ALTJAX_SLW_022_			
001   v1.1		TOTAL NETONIX_OLIV_OZZ_			
simpleParameter					
Req. Analysis: false	Req. Upload: false	Is Annotated: false			
rtoq: /tilalyolo: laloo	redi opioda: raioo	io / imotatoa: iaioo			
Description: ALTERNATIVE -					

**ALTERNATIVE - Light Onset Wake Median** ALTJAX\_SLW\_023\_001 | v1.1

Req. Analysis: false Req. Upload: false Is Annotated: false Unit Measured: s Description: ALTERNATIVE -ALTERNATIVE - Daily Sleep ALTJAX\_SLW\_024\_001 | v1.1 mediaParameter Req. Analysis: false Req. Upload: false Is Annotated: false Description: ALTERNATIVE -ALTERNATIVE - Light/Dark Sleep ALTJAX\_SLW\_025\_001 | v1.0 mediaParameter Req. Analysis: false Req. Upload: false Is Annotated: false Description: ALTERNATIVE -ALTERNATIVE - Wake State Data (text) ALTJAX\_SLW\_026\_001 | v1 .1 simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: false

Description: ALTERNATIVE - null					
ALTERNATIVE - Comments ALTJAX_SLW_027_001   v1.0 simpleParameter					
Req. Analysis: false	Req. Upload: false	Is Annotated: false			
Description: ALTERNATIVE - null					
ALTERNATIVE - Start date ALTJAX_SLW_028_001   v1.0 procedureMetadata					
Req. Analysis: false	Req. Upload: false	Is Annotated: false			
Description: ALTERNATIVE - null					