

# 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

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### 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

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**ALTERNATIVE - Sleep dark phase percent** ALTJAX\_SLW\_004\_001

| v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE - null

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**ALTERNATIVE - Sleep bout lengths mean** ALTJAX\_SLW\_005\_001

| v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - null

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**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

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**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

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**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\_09\_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 standard deviation

ALTJAX\_SLW\_010\_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - null

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## 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

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## 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

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## ALTERNATIVE - Breath rate during sleep mean ALTJAX\_SLW\_ 013\_001 | v1.2

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s<sup>-1</sup>

Description: ALTERNATIVE - null

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

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s<sup>-1</sup>

Description: ALTERNATIVE - null

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## 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

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## ALTERNATIVE - Wake state (bmp file) ALTJAX\_SLW\_016\_001 | v1.0

mediaParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

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## ALTERNATIVE - Experimenter ID ALTJAX\_SLW\_017\_001 | v1.2

procedureMetadata

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

Description: ALTERNATIVE - null

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**ALTERNATIVE - Equipment ID** ALTJAX\_SLW\_018\_001 | v1.0

procedureMetadata

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

Description: ALTERNATIVE -

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**ALTERNATIVE - Equipment manufacturer** ALTJAX\_SLW\_019\_001

| v1.0

procedureMetadata

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

Description: ALTERNATIVE -

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

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

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Signal Solutions Sensory Systems, Lexington KY, SleepStats, MatLab, MouseRec,

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## ALTERNATIVE - Start time ALTJAX\_SLW\_021\_001 | v1.2

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

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## ALTERNATIVE - Diurnal Wake Ratio Median ALTJAX\_SLW\_022\_

001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE -

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## ALTERNATIVE - Light Onset Wake Median ALTJAX\_SLW\_023\_001

| v1.1

simpleParameter

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 -

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**ALTERNATIVE - Comments** ALTJAX\_SLW\_027\_001 | v1.0  
simpleParameter

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

**Description:** ALTERNATIVE - null

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**ALTERNATIVE - Start date** ALTJAX\_SLW\_028\_001 | v1.0  
procedureMetadata

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

**Description:** ALTERNATIVE - null

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