

## HIGHLIGHTS of Profusion Sleep Version 5

### Modern User Interface

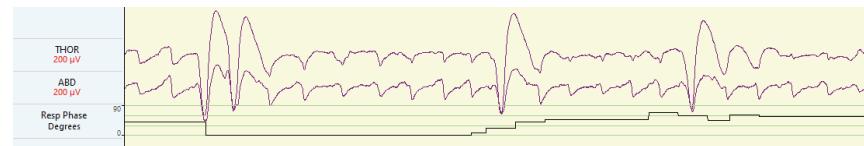
Most applications within the Profusion Sleep software suite have been updated with a modern and visually appealing user interface. All applications within the suite have a consistent look and feel, making them easier to recognise, learn and operate.



Compliant with  
AASM Scoring Manual Version 2.6

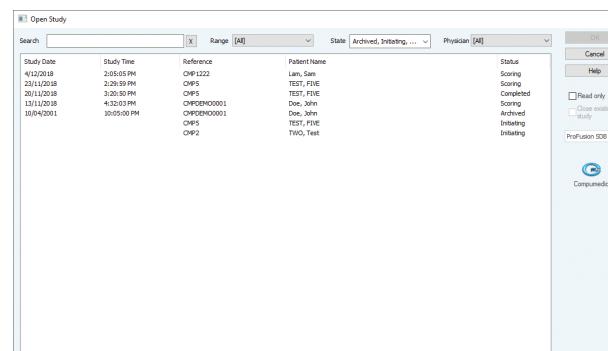
### Respiratory Band Phase Analysis

A new respiratory band phase analysis has been added to both PSG Online and Profusion PSG software to provide a new respiratory phase angle channel.



### Profusion Small Database

In Profusion Sleep 5, Compumedics introduces an entry level study / patient database system for smaller clinics to help manage study and patient information. Patient details are now stored in a single access database, making it easier to search and maintain data.



## Profusion Control Center

The new Profusion Control Center provides a single tool to perform common operations such as starting new studies, setting up data cards and downloading studies. This is a lightweight alternative to the enterprise Nexus 360 study management system and provides many database related operations such as patient, physician and study management.

Name	Serial	Device Type	Hardware Rev	Software Rev
Pseudo 1	10888	Simulator	1.00	1.00
TestroomGraelLT...	174344	Grael V2 LT	02.00	02.00B214
GraelV1	167799	Grael	01.00	01.01B23
TestroomGraelEE...	172193	Grael EEG	02.116	02.20B237
Neuvoo	122315	Neuvoo	01.00	03.04
Grael-0000178607	178607	Grael	02.00	02.20B237

## Enhanced Decision Assist

Decision Assist can now be configured to count Hypopnea based on the AASM standard.

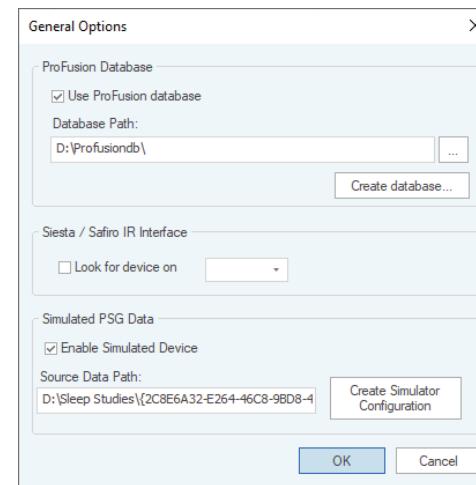
## More Report Fields

Compumedics continues to enhance Profusion PSG reporting engine. In PSG 5, we have added even more report fields. Such as Generic scored event count graph, RDI (Sleep time in Supine body position), RDI (REM Sleep in Supine body position), RDI (NREM Sleep in Supine body position) etc.

To find out more about this product, contact your local Compumedics representative.

## Simulated Device

A new simulated device using existing recorded studies as data source has been added to PSG Online. This feature is useful for training recording technicians.



## Configuration Management

In Profusion Sleep 5, software settings and configuration files can now be easily shared and managed across the entire installation site.

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