



StratusEEG Release Notes

Software Version: 6.0

Revision: 03.00

Date of Issue: 03 Jun 2026

What's New in Version 6.0?

Version 6.0 of StratusEEG represents a major upgrade, introducing comprehensive sleep scoring and reporting tools alongside a range of new functionality across acquisition, review, and system administration. The new sleep scoring functionality enables manual staging with full hypnogram visualization and real-time sleep statistics, which are integrated into customizable sleep reports.

Acquisition has been enhanced with real-time spike and seizure detection via *encevis*, and preserved "As Recorded" trends that carry into review without recalculation. Additional updates include adjustable photic intensity and a configurable lock screen.

In the Web Review application, users benefit from a new concept of analysis sessions, enabling private or shared review workflows. Smart Event accelerates scoring by linking event types to specific channels, while the Spike-Wave Index provides automated spike frequency metrics. Trend analysis has been significantly optimized for speed and efficiency, with flexible layout options and improved template editing. EEG clips for reporting can now include amplitude maps, be reordered in the patient folder, and annotated during creation.

Web Centrum introduces permission templates, streamlined patient admission, and a new "Referral" access level. Other enhancements include impression-based exam searches, multi-state visit filtering, and the ability to launch EEG directly from report events. Administrators can now manage sites, configure SSO, monitor server resources, and set up EMR integration more easily than ever before.

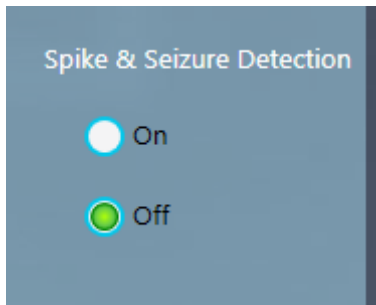
Altogether, version 6.0 delivers a faster, more flexible, and feature-rich experience for clinical teams and administrators alike.

Note that the installed client software (Centrum and Review) only get minimal maintenance. All new functionalities are only added to the web-browser application.

Changes to the Acquisition application

encevis Online Spike and Seizure Detection

Real-time spike and seizure detection is now available within the acquisition system. The encevis software must be installed separately on the recording PC. The detection is enabled from the setup screen in Acquire.



As Recorded Trends

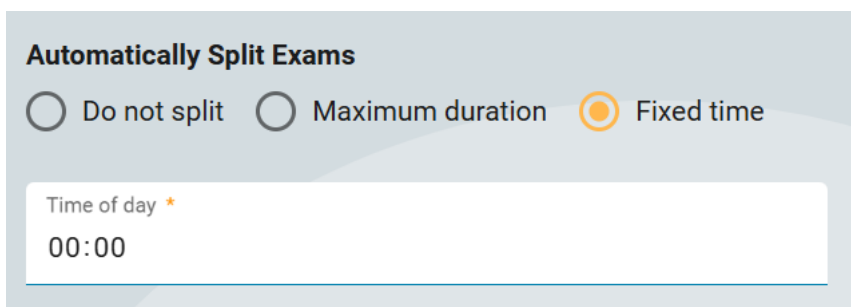
Trends used during recording are now saved with the EEG data file and can be recalled during review without recalculation. This significantly improves review performance, providing much faster access to trends for the user.

Automatically Split Long Exams

When recording for a very long time, it can be desirable to split up the recordings to avoid having to deal with extremely large exams. A new function of the acquisition software provides this option.

The split behavior is a property of the Exam Type and can only be configured in **Web Centrum**. This can be set to split based on the duration of the exam file e.g. every 8 hours, or always split at a fixed time every day (e.g. midnight).

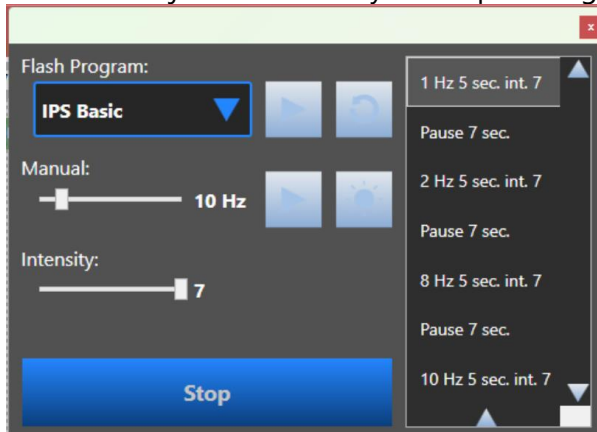
After splitting, a new exam is automatically created within the same visit. A delay of up to 5 seconds may occur during the split.



Note: The automatic split function will only work when recording only to the PC, not when recording to the memory card in the amplifier. Photic Intensity.

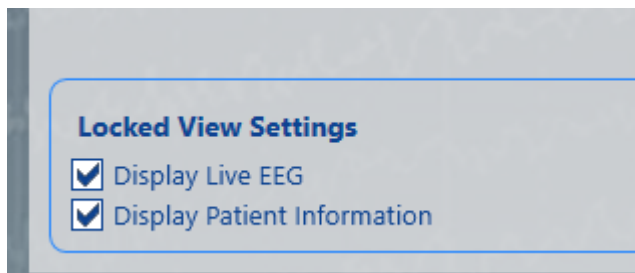
Photic Intensity

Users can adjust the intensity of the photic light on a scalable range.



Lock Screen Configuration

The lock screen of the acquisition software is now configurable, allowing users to customize the displayed information. This is done from the My Settings screen.



Arctic Sun™ Device Interface

The acquisition software is now able to accept data from the Arctic Sun Temperature Management System through a serial port. Patient temperature, Inlet- and outlet-water temperature as well as flow rate can be brought as signals into the system and shown with the EEG.

Video Sync Shift

The Camera configuration tool now contains an option for Video sync shift in milliseconds. This should be used in case there is a systematic shift in the video/EEG synchronization.

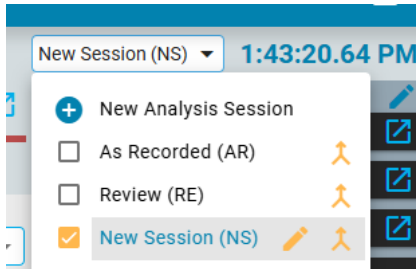
Changes to the Team Monitor application

Trends in continuous mode

Trend analysis is now available for exams monitored in Continuous mode.

Changes to Web Review Application

Analysis Sessions



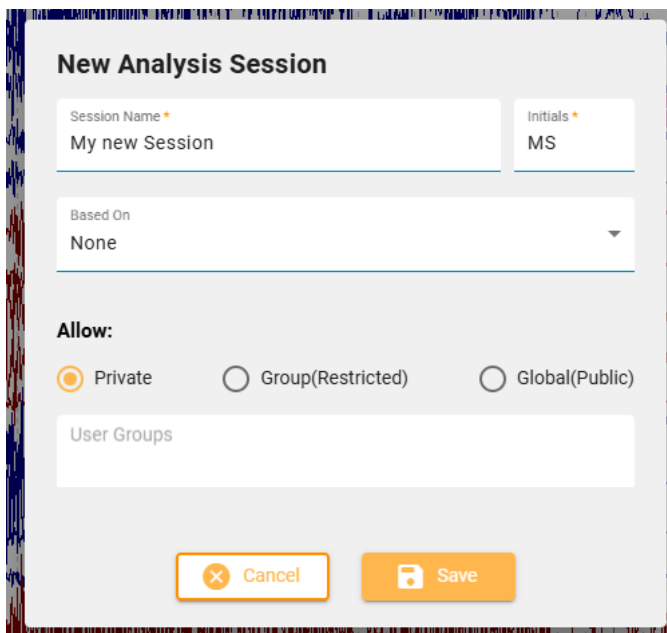
Analysis sessions encapsulate events and sleep stages, allowing multiple session management. Each exam contains two default analysis sessions:

- **As Recorded:** Includes all events inserted during acquisition (read-only).
- **Review:** Contains all As Recorded events but allows modifications for users with full, analysis, or blinded access. Reports are generated from the Review session unless otherwise specified.

Users can create additional analysis sessions, choosing from:

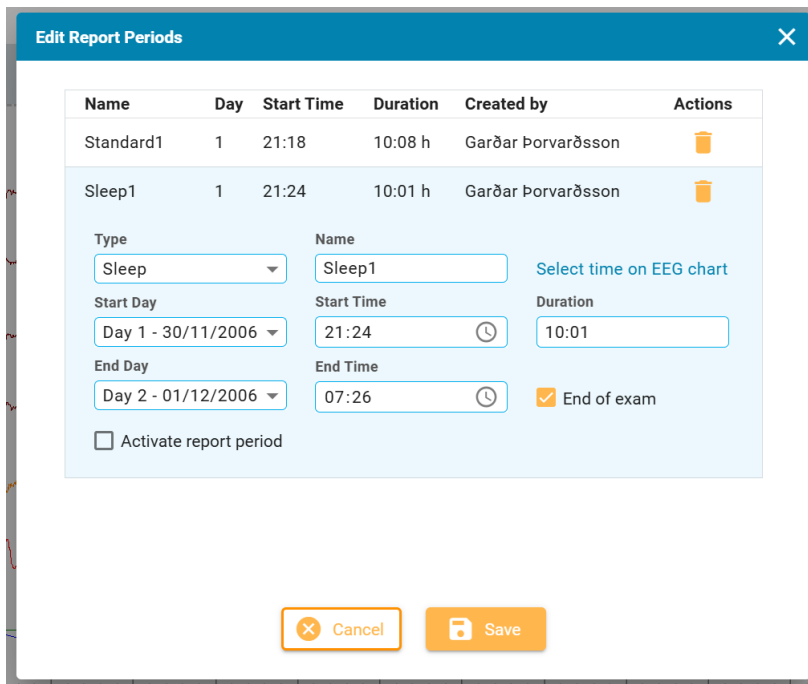
- **Private:** Only accessible to the creator.
- **Restricted:** Shared with specified user groups.
- **Global:** Available for full, analysis, and blinded access users with read-only permissions for others.

Events and sleep scores can be copied between sessions individually or in bulk.

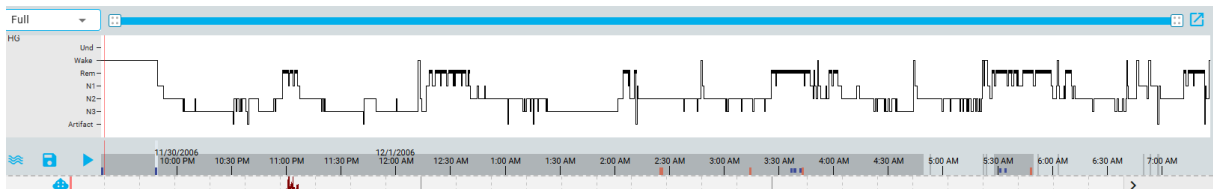


Report Periods

Multiple report periods can be defined within an EEG exam. Reports and EEG display can be restricted to specific periods.

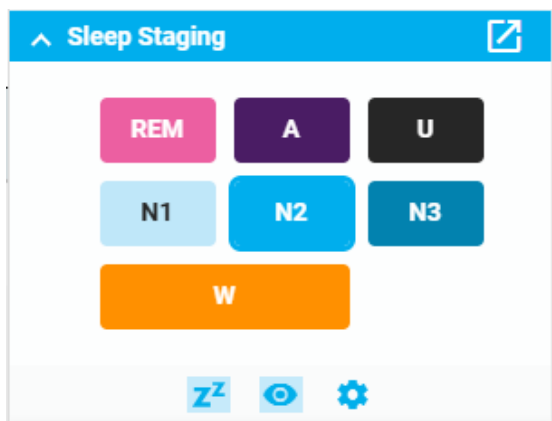


Sleep Staging and Hypnogram



For sleep reporting, the EEG is sectioned into 30-second epochs. Each epoch can be assigned a sleep stage (Wake, N1, N2, N3, REM, Artifact, Undetermined). Sleep staging can be set using keyboard shortcuts or a dedicated UI.

A hypnogram provides a comprehensive view of sleep structure throughout the night.



Note: Sleep analysis is an optional feature that must be licensed separately.

Body Position

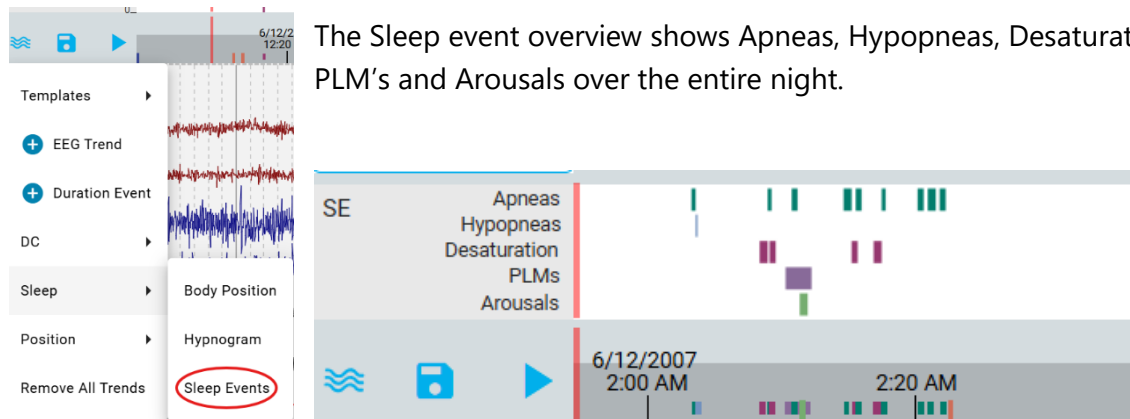


The software now interprets voltage levels from a body position sensor, mapping them to the 30-second epochs. The results are shown on the body position overview and the sleep watermark. The body position data is used when generating sleep reports.

It is possible to override the body position from the sensor by placing a Body Position event. The body position for the current epoch and until the next change in position is updated to the position selected for the event.

Note: Body Position is a part of the optional Sleep analysis license.

Sleep Events Overview



The Sleep event overview shows Apneas, Hypopneas, Desaturations, PLM's and Arousals over the entire night.

Note: Sleep Events Overview is a part of the optional Sleep analysis license.

Sleep Reporting

All the above Sleep Statistics are available for the report generator. It is also possible to include Hypnogram, Body Position and other overviews/trends.

Note: Sleep Reporting is a part of the optional Sleep analysis license.

Sleep Statistics

Several sleep-related parameters are calculated and updated as the user scores the study. Live calculations update as sleep studies are scored, including:

- Lights On/Off, Sleep Onset, Sleep Latency, REM Latency.
- Total Sleep Time, Total Wake Time, Time in Bed, WASO (Wake After Sleep Onset), Sleep Efficiency.
- Arousal Index, ODI, AHI (Overall, NREM, REM), PLM Index.

^ Sleep Summary	
Sleep Parameter	Recorded Date
Period Start	9:24 PM
Period End	7:26 AM
Sleep Onset	9:24 PM
Sleep Latency	00m00s
REM Latency	93m00s
Total Sleep Time	09h25m
Total Wake Time	00h32m39s
Time in Bed	601m
WASO	0m
Sleep Efficiency	0.94%
Arousal Index	0/hr
ODI	0/hr
Apnea Index	0.64/hr
AHI	0.64/hr
REM AHI	3.93/hr
NREM AHI	0/hr
PLM Index	0/hr

A table is provided showing how much time the patient has spent in each sleep stage.

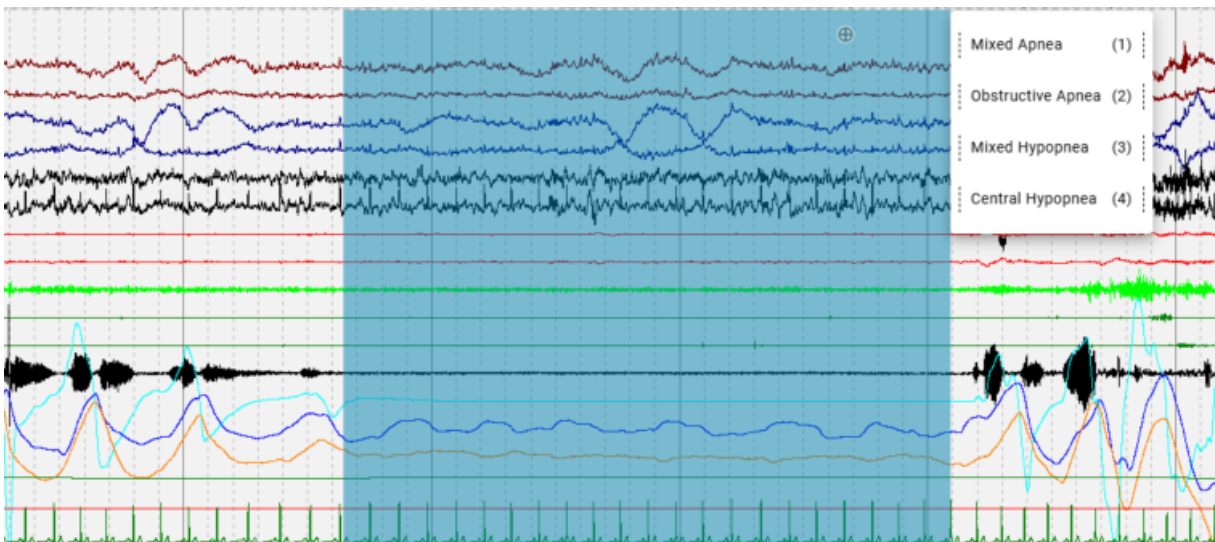
^ Sleep Structure		
Sleep Stage	Duration	Total Sleep
Wake	00h38m09s	-
REM	01h31m30s	16.18%
N1	00h51m00s	9.02%
N2	04h28m30s	47.48%
N3	02h34m30s	27.32%

Note: Sleep Statistics is a part of the optional Sleep analysis license.

Smart Event

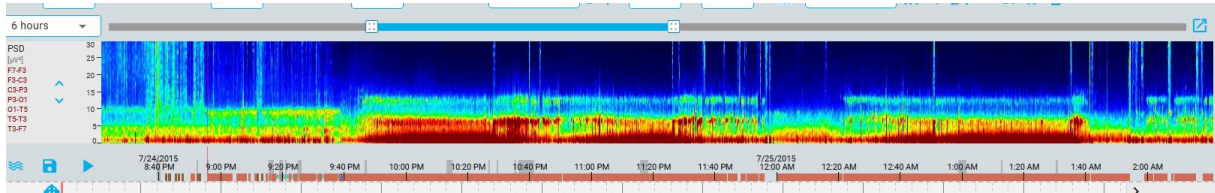
The Smart Event can be used to insert different events depending on the signal that is being scored. This is provided to speed up apnea scoring, for example.

The system is pre-configured to associate apnea events with respiratory channels, bradycardia and tachycardia with ECG, Desaturation with SaO2 and arousals with EEG. However, the signal/event configuration is fully configurable.



Trends Optimization

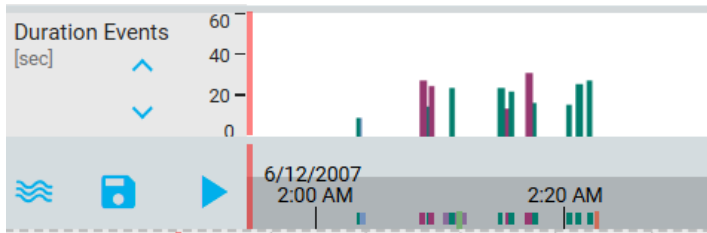
The calculation of the trend-analysis has been optimized significantly to dramatically increase the speed and reduce the memory requirements.



Further, the user interface has been improved making it easier to scale the trends and shuffle the order.

Duration Events Overview

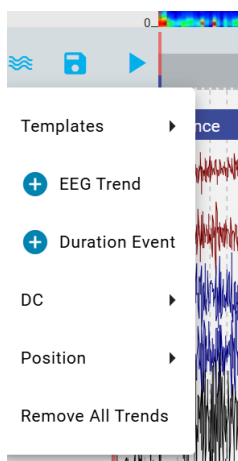
An overview of duration events can be plotted, with the duration on the vertical axis. The user can select the duration events to show.



Trend Menu

The trend dropdown menu has been redesigned for easier operation. It contains:

- Templates: a list of all available trend templates.
- EEG Trend: Allows creation of a trend calculation based on EEG signals.
- Duration Event: Allows for an overview of duration events.
- DC: Ability to quickly add a trend based on a DC signal.
- Position: The position of the overview/trends relative to the EEG display.
- Remove All Trends.

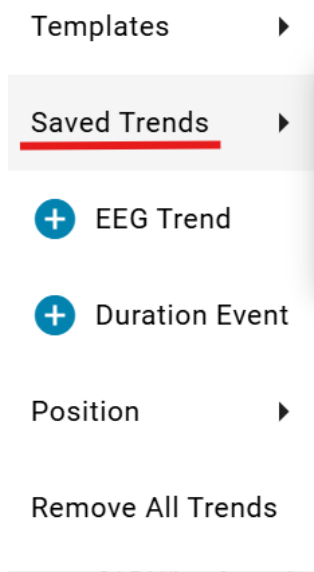


Save Trends

After generation, it is possible to save the trends for fast re-generate at a later stage.

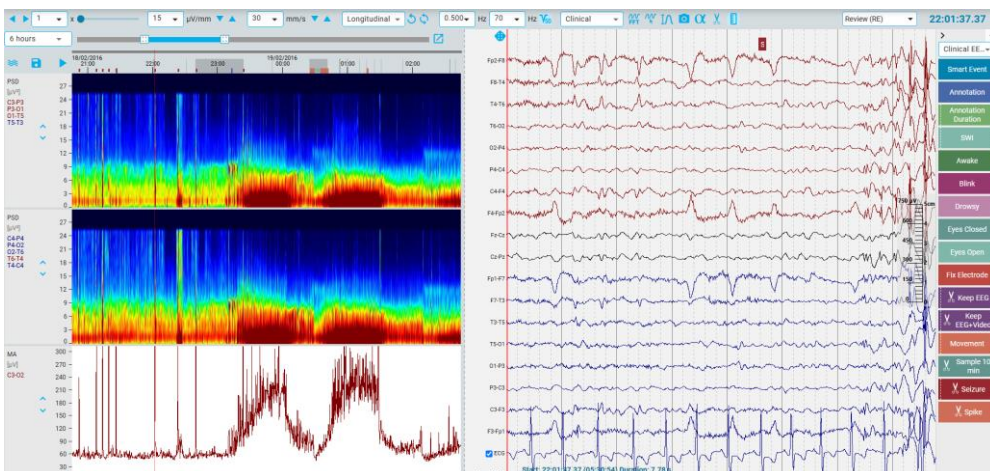


The saved trends are re-generated by selecting from the Saved Trends sub-menu. In case Trends were calculated during Acquisition, this is also where the As Recorded trends can be re-called.



Position of Overview / Trends

The position of the overview/trend can now be selected to be above the EEG, below the EEG or on either side. The position is selected from the trend popup menu and can be saved to the perspective.



encevis Spike and Seizure Detection

The encevis spike and seizure detection can be used to post-process EEG files. The resulting spikes and seizures can be saved to a new Analysis Session and later merged to the Review Session. The encevis software must be installed separately on the Stratus server for this function.

Note: encevis Spike and Seizure Detection is an optional feature that must be licensed separately.

Detection Results in Analysis Session

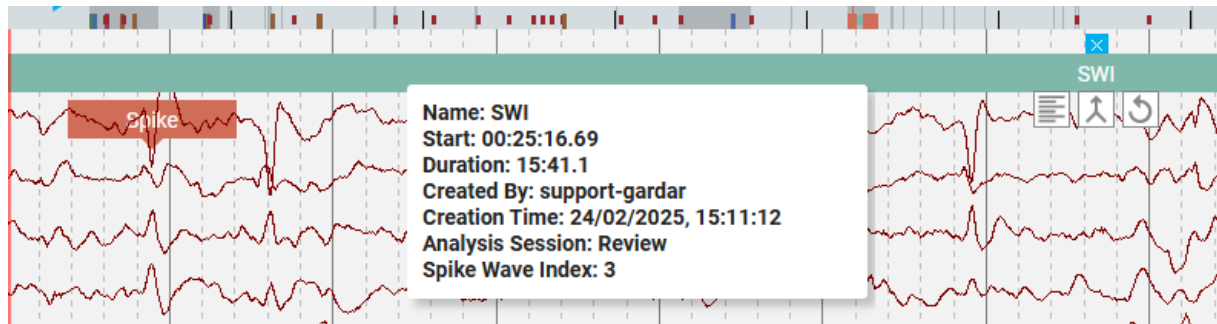
It is possible to direct the results of the detections (encevis or Persyst) into a new Analysis Session. The detected events can later be merged into the Review Analysis Session if desired.

This function can be enabled and disabled by a back-end setting.

Spike-Wave Index

A new duration event called SWI has been introduced. It will count Spike events within the duration of the event and calculate the Spike-Wave Index as the number of seconds containing at least one spike event divided by the duration of the event in seconds.

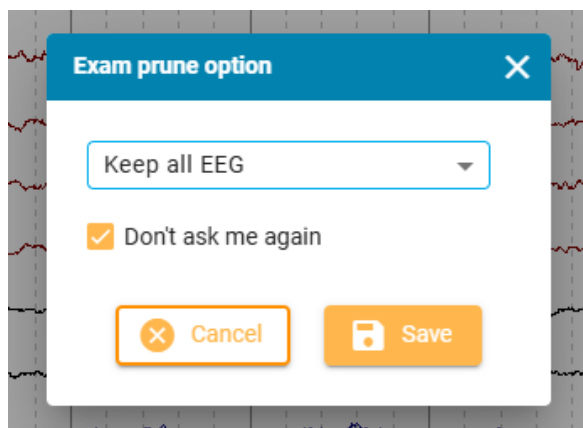
Note that the individual Spike events will need to be manually placed or detected by a Spike detection algorithm.



Keep all EEG when Pruning

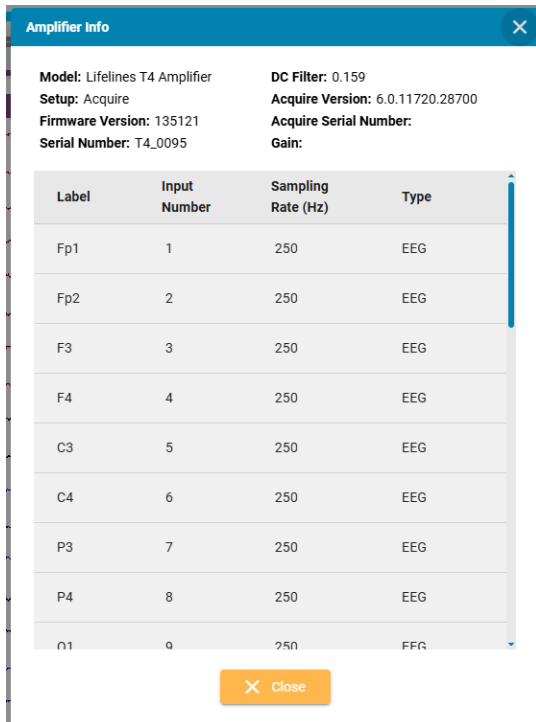
An option to cut video while keeping all the EEG when pruning has been added.

This function will remove video data outside of prune events but leave the EEG intact.



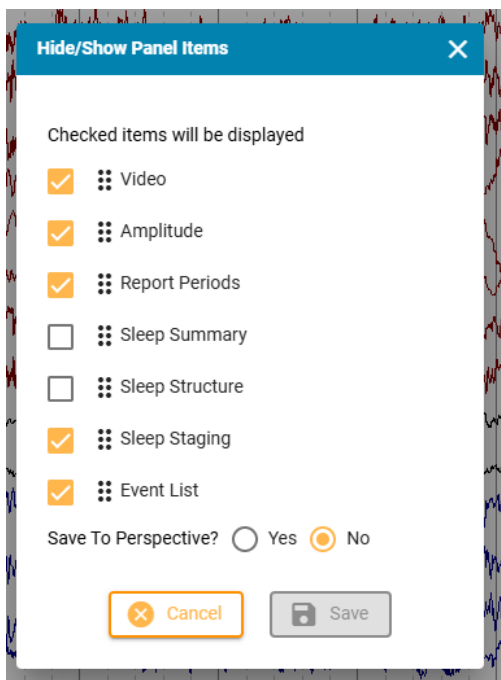
Amplifier Info

In Web Review, settings, the amplifier info command will show information on the amplifier and setup that was used during acquisition.



Configure Panel in Review

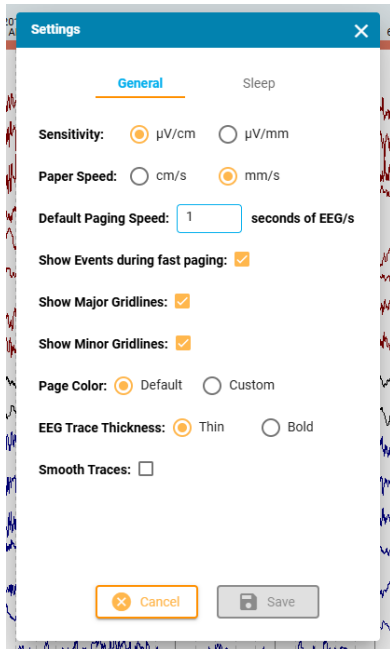
The right-side panel in Review is now customizable, allowing users to display only relevant items. Settings can be saved with the Perspective.



EEG Chart Settings

Users can configure event visibility during fast paging. To improve performance, event display can be disabled for smoother navigation.

The Smooth Traces option uses screen anti-aliasing techniques when drawing the EEG, showing smoother tracing.



Edit EEG Clip Description

When making an EEG clip for the report, the comment/description can now be entered immediately in the Review application.

Amplitude Map as a Clip

The Amplitude map image for a point in time can be stored as a clip that can be included in the report.

Changes to Web Centrum Application

Permission Templates

Permission templates make it possible to create, save and apply in a single operation, permissions for several user groups at once.

The screenshot shows a web interface for managing permission templates. At the top, there are three input fields: 'Template Name' with the value 'Clinical EEG', 'User Group' (a dropdown menu), and 'Access Level' (a dropdown menu). To the right of these fields is a '+ Add' button. Below the input fields is a table with two columns: 'User Group' and 'Access Level'. The table contains two rows: one for 'Neurology' with 'Full Access' and a trash icon, and another for 'Central Review' with 'Analysis' and a trash icon. At the bottom of the interface are two buttons: 'Cancel' and 'Save'.

A permission template can be attached to an Exam Type such that when creating a new exam of this type the permission template is automatically selected.

The screenshot shows the 'Exam Properties' form. It contains several fields: 'Exam ID' (123), 'Exam Type' (Clinical EEG), 'Assigned To' (Me), 'Ordering Provider', 'Recorder ID' (Not Set), and 'Tags'. A red box highlights the 'Permissions Templates' field, which is set to 'Clinical EEG'. Below this field, the permissions are listed: 'Neurology: Full Access' and 'Central Review: Analysis', with a pencil icon next to the second entry.

Patient Admission Improvements

The Patient Admission and Upload pages have been redesigned to reduce the number of steps the user needs to go through. At the same time, the ability to add Tags and Permission Templates have been added when creating the exam.

The screenshot shows a form for patient admission. On the left, under 'Patient Identity', there are fields for Patient ID (1234569), Date of Birth (6/10/2008), and Identity Number. Below these are fields for First Name, Middle Name, and Last Name. There are also radio buttons for Birth Gender (Male, Female, Unknown) and Patient is Neonate (Yes, No). Under 'Contact Info', there are fields for Street Address, City, State, Zip Code, and Email. There are also fields for Primary Phone and Other Phone, with checkboxes for Mobile. Under 'Biometrics', there are radio buttons for Hand Dominance (Left, Right, Unknown) and fields for Height (0 in) and Weight (0 lbs). On the right, under 'Exam Properties', there are fields for Exam ID (332211), Exam Type (Clinical EEG), Assigned To (Me), Ordering Provider, Recorder ID (Not Set), Tags, and Permissions Templates (Clinical EEG). At the bottom right, there is a section for 'Neurology: Full Access' and 'Central Review: Analysis' with an edit icon.

Referral Access Level

The screenshot shows a configuration interface for Referral Access Level. At the top, there are navigation icons and the text 'Garðar Þorvaldsson'. Below that, there are tabs for 'Properties', 'Documents', and 'Permissions'. Under 'Permissions', there are two dropdown menus: 'User Group' (Central Review) and 'Access Level' (Referrals). There is an orange '+ Add' button next to the 'Access Level' dropdown.

A new access level called Referral has been added. Users with only this access level to a visit can see and edit Referrals but not exams.

Open Review from Report Events

The report events in the patient folder now contain a button to open the EEG directly at the event.

Seizure					
Date/Time	Typical	Diary Note	Clinical Note	EEG Description	Exclude
1 7/24/2015, 9:33 PM	UND				<input type="checkbox"/>
2 7/24/2015, 10:27 PM	UND				<input type="checkbox"/>
3 7/24/2015, 10:33 PM	UND				<input type="checkbox"/>

The table shows three seizure events. In the rightmost column, there are three EEG icons (represented by orange wavy lines) that are circled in red, indicating that these icons are used to open the EEG review directly from the report events.

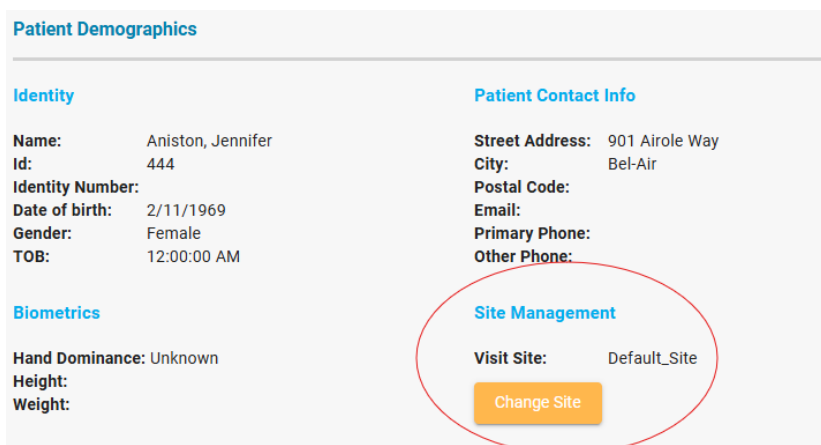
Edit Report During Preview

When the report has been generated for preview, it is now possible to edit free-text fields from the report preview. The edits are linked back to the database in the same way as if entered in the Centrum form.



Admins can Move Visits between Sites

Administrators are now able to move visits between Sites. This is done from the Patient Demographics section in the Patient Folder. The visit is moved to the new Site, and all exam data moved to the designated Workarea for the Site.



Impression Search

The impression search tool is provided to enable searching for exams with specific abnormalities and interpretations.

Exam ID	Patient Age	Recorded Date	EEG Impression	Location	Patient State	Archived	Actions
208B29	92 yo	12/17/2021	Abnormal Slowing	Generalized Temporal Left	Awake Asleep	No	[Icons]
968B29 Part 1*	92 yo	12/17/2021	Abnormal Slowing	Generalized Temporal Right	Awake Other	No	[Icons]

State

Uploaded, Pruned, Reviewed

- Initiated
- Scheduled
- Recording
- Recorded
- Uploaded
- Pruned
- Reviewed
- Archived

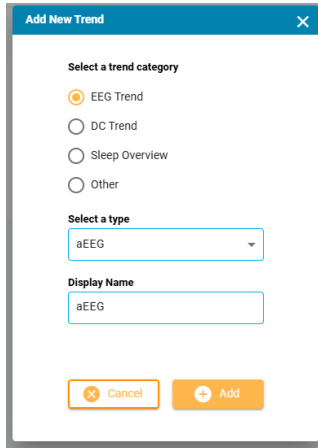
Report Templates Enhancement

The Report template editor has been updated such that Stimulsoft report templates can be edited directly without the need to download the report template first.

The screenshot shows the Report Templates editor. On the left, a sidebar lists various report templates, including 'Professional Long Term EEG'. The main workspace displays a preview of the selected report template, which is a 'Professional Long-Term EEG Recording Report'. The report content is structured with sections like 'Patient' and 'Clinical History', and includes data fields such as 'Patient Name', 'Date of Birth', 'Ordering Provider', 'Examination', and 'Recording Start/Stop'. The interface also features a 'Dictionary' panel and a 'Report Tree' at the bottom.

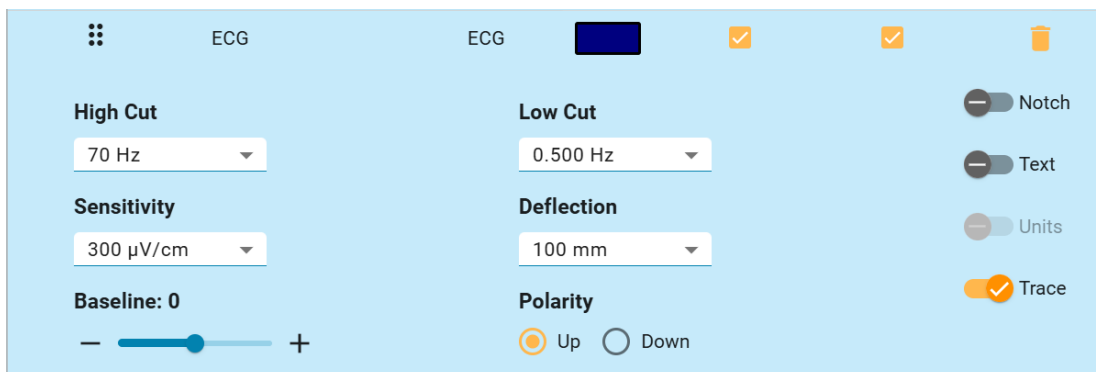
Trend Templates

The Trend Template Editor has been upgraded to better accommodate various types of trend and overview displays. This means it is now possible to add sleep related overviews in the trend template.



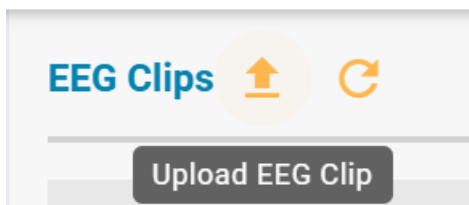
Format Settings for Channels in Montage

The Montage editor is now more intelligent in selecting filters, sensitivity and other formatting settings based on the signal type. The default values for each signal can be set in the configuration database through the system back-end.



Uploading Images as EEG Clips

Pictures can be uploaded into the EEG Clips section for inclusion in reports.

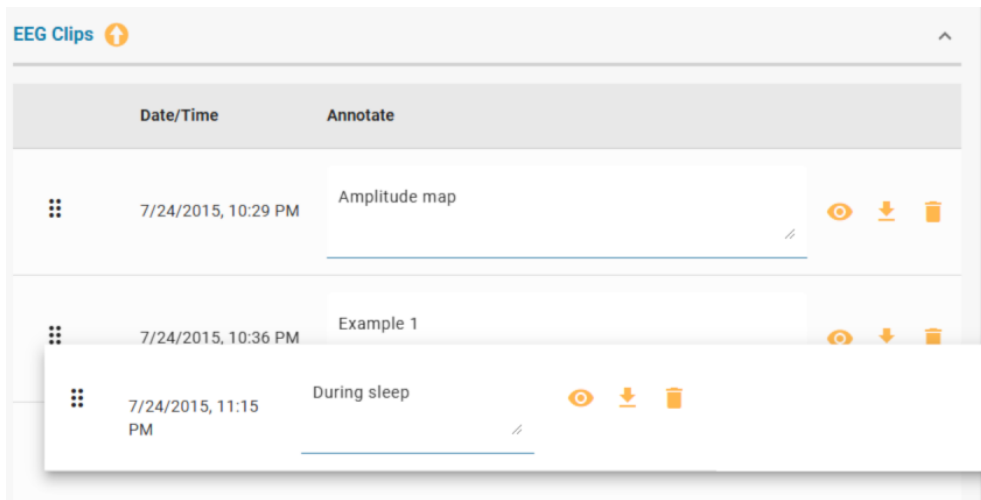


Sorting Medication List

The list of medications known by the system can now be sorted.

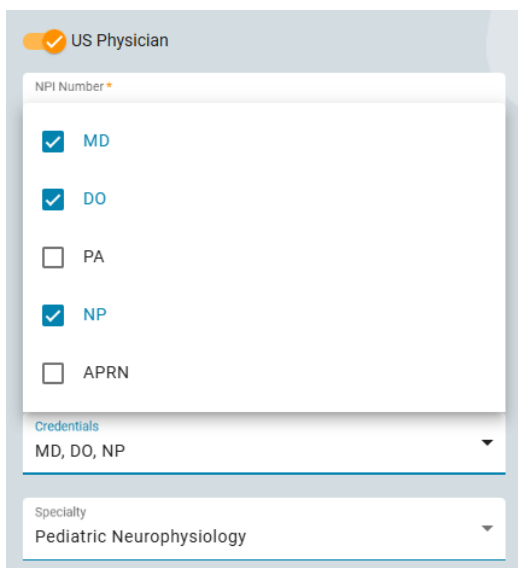
Order of EEG Clips in Patient Visit Folder

EEG clips in the patient folder can now be dragged into the desired order. The order of clips in the visit list is reflected in the report.



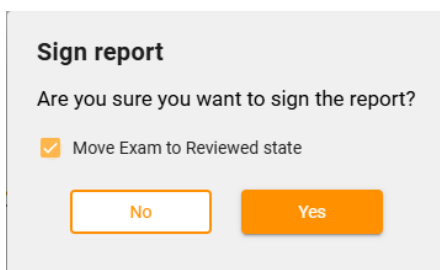
User Credentials

It is now possible to select several credentials for each user.



Move Exam to Reviewed after Report Signing

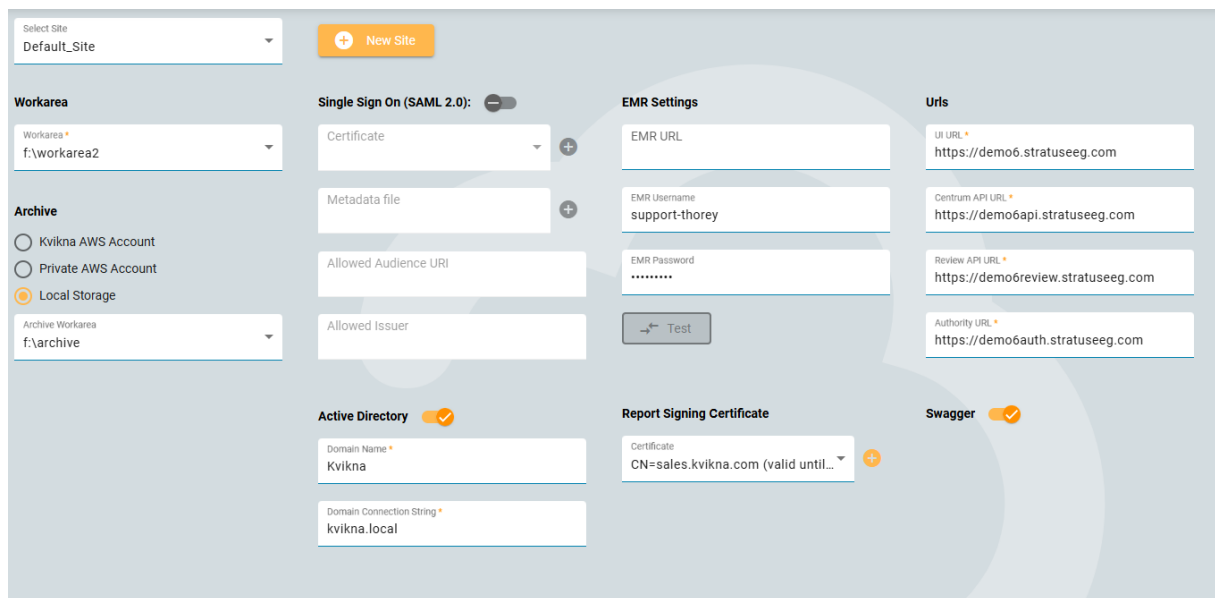
Now, when signing a report, the system will offer to move the exam to the Reviewed workflow state.



Server Management

Admin Settings have been greatly enhanced, making it easier to manage the installation. The new Server Management page enables the administrator to:

1. Set up new Sites.
 - Note: Setup of new sites needs to be performed by Stratus distributor personnel.
2. Set up SAML 2.0 based Single-Sign-On.
3. Set up Active-Directory Single Sign On.
4. Configure Mirth Connect EMR connection.
5. Set the Report Signing Certificate.
6. Configure URLs for each site. Note that the IIS must be configured accordingly.



The Workareas tab gives an overview of the disk usage on the back-end. For each Site, the workareas and disk space used by each workarea is shown.

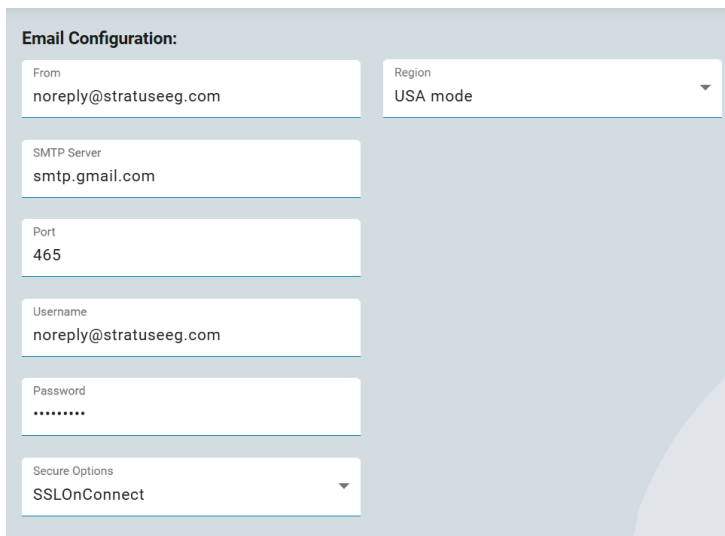
Default_Site	Active (MB)	Archive (MB)	In Use
f:\workarea2	21590		✓
Default_Site_us-east-1_c9f3332d-f906-4ab1-b78f-c7824257350e		20143	✓
Total:	21590	20143	
Localhost	Active (MB)	Archive (MB)	In Use
f:\workarea	618		✓
Localhost_us-east-1_3ba18bf9-3eff-4d3c-b0e2-3d1cb0944c1e		20143	✓
Total:	618	20143	

On the Server Settings page, the email account for the server can be configured. This is the account used to send emails from the server to users such as welcome emails to new users.

Also on the Server Settings page, the Region for the server can be set to one of:

- International Mode
- US Mode
- Stratus Neuro Mode.

In US and Stratus mode, patient height and weight are in feet/inches and lbs, while cm and kg are used in International mode. Other differences include US-specific address and phone number parameters.



Email Configuration:

From: noreply@stratus EEG.com

Region: USA mode

SMTP Server: smtp.gmail.com

Port: 465

Username: noreply@stratus EEG.com

Password:

Secure Options: SSLOnConnect

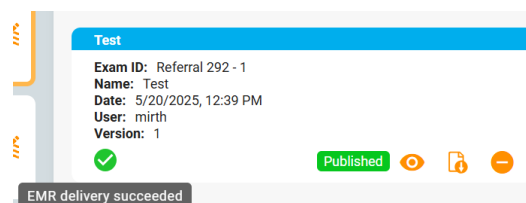
Export Improvements

The export function has been improved such that download of the exported files is started automatically once ready on the server side. Previously, the user had to wait for the preparation of the exported files before starting download.

Delivery Status of Reports

If the system is set up to deliver Reports to an EMR system, the delivery status is reflected in the UI. The possible statuses are:

- Sending to EMR.
- EMR delivery failed.
- EMR delivery succeeded.



Sleep Stage Information in NicoletOne Exams

During file format conversion of NicoletOne files, the sleep stage information, if present, is converted as well as other information.

Resolved Issues from Users

#	Subject	Resolution
13830	Enable port sharing for Video WCF service	Fixed
15006	Date to does not include the selected day in Auditing	Fixed
16279	Permissions on perspectives does not apply to the list of the perspectives in the setup tab in Acquire Pro	Fixed
16772	Should be possible to disable Record Now function	Fixed
17278	Using arrow keys to navigate drop-down lists in the toolbar also jumps between events	Fixed
17563	Central Monitor not automatically show new recording	Won't fix
17564	Ongoing duration events are not visible on startup	Fixed
17624	Web - Channel Frequency Measurement colors.	Fixed
17632	Wrong montage shown for the BR F3-P3 trend	Can't reproduce
18479	Date of Birth fixed to US-format in WebCentrum	Fixed
18531	Some exams do not get start or stop time	Fixed
18559	Web review - channel color setting	Can't reproduce
18574	Trace bug	Not an issue
18603	StratusEEG Review Webpage - Event List: Sorting Issue	Fixed
18980	The Eventlist reorganizes "itself"	Can't reproduce
19015	Configurable path for manuals in web	Fixed
19072	Add a confirmation before signing a report	Fixed
19073	Video Play ShortCuts	Duplicate of #20550
19077	Change auto-complete/sorting in EEG Electrodes tab	Fixed
19118	Default Montage issue.	Can't reproduce
19234	Audit records only display in UTC time zone	Fixed
19341	Restrict the Trend Templates tab "Rename button" to personal templates and Global settings	Fixed
19463	Error when saving edits in Technical Description tab if Technical Description field is empty	Fixed
19512	Failure to save High cut and low cut filters for special channels	Fixed
19518	ISO Export issue	Fixed
19593	Special characters in exam ID are replaced with underscore during export	Won't fix
19619	Check reference error after switching between Perspectives	Fixed
19620	Imported exam incorrectly set the exam start date in Centrum to today	Fixed
19655	Acquire Pro 5.1 Update 2 stop respond to camera change	Not an issue
19656	Trend Display Name – 32 Character Restriction	Fixed

#	Subject	Resolution
19672	Exam Access is not released after exam is closed in Web Review	Fixed
19680	0Hz option for frequency resolution for PSD trend	Fixed
19692	Team Monitor - Ability to customize the maximum idle time length	Fixed
19717	Export does not work for multiple workareas	Fixed
19745	Web - Wrong duration in File Info for bdf file	Fixed
19762	Archive task doesn't save files hierarchy in .zip	Fixed
19773	Delete a role that a user is in should not be possible.	Fixed
19827	Export to External Server improvement	Fixed
19877	UI/UX - Redesign Patient Admission and Upload	Fixed
19878	Navigation using Arrow keys for event list	Fixed
19887	Fetch - Convertfileformat fails if Montages is null	Fixed
19904	ISO and keeg Export cleanup is not working	Fixed
19913	Sometimes 125 ms delay in review when using Notch filter	Fixed
20128	Wifi cameras sometimes are not able to recover when disconnected.	Fixed
20276	Error in Acquire / Review opening and closing measurement tool	Fixed
20281	Video files are not uploaded with NicOne files when using Stratus Importer	Fixed
20493	Status Tracker - Search box filter is cleared when clicking on page	Fixed
20499	sMSA services account for StratusEEG services does not work	Duplicate of #20500
20547	Clicking the RTS button causes Acquire to crash on systems without ASIO driver	Fixed
20554	Assigned To box not saving outside of Edit mode	Fixed
20577	Allow change password for locked-out users	Fixed
20579	Waveform measurement - wrong polarity for second "packet" on page	Fixed
20582	Review measurement tools - wrong montage params for second "packet"	Fixed
20583	Report Events edits not passing correctly from exam	Fixed
20584	PDR change/delete issues	Fixed
20603	Keep Review position on prune /undo prune	Fixed
20604	Duration event not shown in overview when zoomed	Fixed
20609	Acquire Lock errors happening	Fixed
20624	Disconnections in Ambulatory Video EEG	Not an issue
20645	Acquire Pro lock screen error	Not an issue

#	Subject	Resolution
20646	Exam marked as Archived even if Archive failed	Fixed
20647	Archive fails because of Review Progress file	Fixed
20695	Allow duplicate tag names for personal and global tags	Fixed
20702	Status tracker is very slow	Fixed
20711	OK Battery event from amplifier created as an annotation event	Fixed
20721	WrongPasswordEntries count in db not updated when user is unlocked	Fixed
20722	Invalid username or pw message confusing when user is trying to login	Fixed
20729	Label System not synced correctly from Acquire to Web Centrum	Fixed
20777	RTS issues	Fixed
20792	Incorrect audit log and event creation times	Fixed
20801	Missing Audit Actions in the Actions dropdown	Fixed
20831	Prevent user from selecting options from Exam Actions without saving patient folder edits	Fixed
20877	Auditing tab: deselecting audit action does not finish loading	Fixed
20879	Task service crashes because of unhandled exception	Fixed
20908	Impedance check of ref always a flat line unless using C3	Not an issue
20916	Possible to delete an ongoing registration from WebCentrum/Centrum	Fixed
20917	Kg and cm in Aquire Pro are shown as lbs and in. in WebCentrum	Fixed
20945	Impedance check events not present in amplifier recording using T4A	Fixed
20947	PSD trend calculation in "live" recordings in WebReview is not correct	Fixed
20950	Video playback not working on server OS in some cases	Fixed
20960	Transfer is not started automatically after reconnecting network	Fixed
20961	Patient admission for patient already there	Fixed
20962	Enumeration Events with Duration Don't Stop as Expected and Become Unresponsive	Fixed
20994	Timeline cursor of trends not aligned with the EEG cursor in ongoing recording	Fixed
20996	Incorrect event placement in timeline after changing timeline duration	Fixed
21004	All montages added to selected perspective after perspective sync from the server	Fixed
21028	EEG traces freeze while exam notes are being saved	Fixed

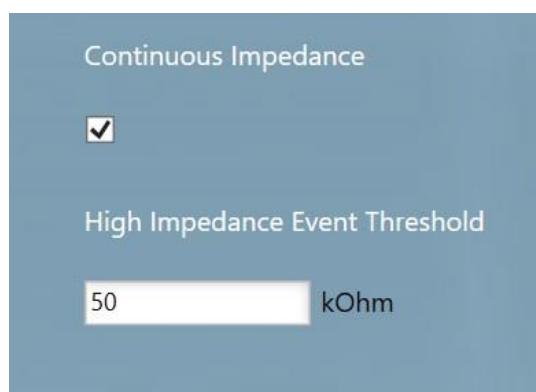
#	Subject	Resolution
21031	Acquire pro transfer window closes before post process tasks are complete	Fixed
21047	Date in Timeline for Trends	Fixed
21158	Password should not be the same as user name	Fixed
21161	Online Upload does not start because of exception when checking ExamDisplayName	Fixed
21219	Value for site on visit cards is blank when first logging in (sometimes)	Fixed
21242	Save As - not all exam info is copied over to new exam	Fixed
21246	Merge exams - Technical description text (and more fields) are not populated in merged exam	Fixed
21273	Duration trend UI change	Fixed
21277	Review Pane events/event icons appear behind EEG curves when hovering over them	Fixed
21285	Acquire setup should not set laptop power plan	Fixed
21310	Warning prompt when changing Patient Information in Stratus	Fixed
21311	Patient ID shown in TransferFailInfo logs	Fixed
21316	Services check nettcp	Fixed
21384	Exam timestamp sometimes 1h off in Client SW	Fixed
21428	Running wizard on acquire station changes the default exam type to video ambulatory	Fixed
21489	Save as task copies verification status to new exam	Fixed
21496	Edit Event Note issue when using up/down arrow.	Fixed
21542	Powerloss recovery: Cancel editing patient/exam information clears all information	Fixed
21572	Add a Parameter to Control Email Sending on User Creation	Fixed
21583	Acquire licensing issue	Fixed
21715	Annotation events are not inserted when typing capital letters	Fixed
21732	R40 flat lines after setup change	Fixed
21864	Channel chart selection for sleep purposes (multiselect etc.)	Fixed
21879	Copy event list in web does not copy all events	Fixed
22253	Branding configuration not working on some servers	Not an issue
22376	Ability to change Exam Type in Acquire	Fixed
22448	Data Loss in stratus During Seizure Monitoring	Can't reproduce
22515	Possible to log on to Acquire with non-compliant password	Fixed
22639	Acquire is sending the EDF header message after the recording has started	Not an issue
22666	JPG files in report signatures now allowed	Fixed

Update 2

Update 2 for StratusEEG version 6.0 addresses reported issues across the Web and desktop applications, including several security improvements, fixes for data export, upload and verification, as well as issues affecting trends, reports and monitoring, along with other usability issues. The update also introduces continuous impedance monitoring for supported amplifiers.

Continuous Impedance Monitoring

For amplifiers that support continuous impedance monitoring (Lifelines R40, T4, and T4A), a continuous impedance check can be enabled in the Setup tab in Acquire. When enabled, an event is automatically inserted into the exam when impedance exceeds a user-defined threshold for 10 seconds or more. The High Impedance Event Threshold can be adjusted as needed.



Resolved Issues from Users

#	Subject	Resolution
20121	Re-upload after interrupted upload prevents fetch	Can't reproduce
22193	Rename "Recorded Date" to "Recording Start Time" in exam details	Fixed
22719	EDF exports are missing events	Fixed
22720	Send Exam Link not working in Web	Fixed
22745	Patient error due to corrupted cached user data	Can't reproduce
22754	Acquire Touch window does not resize to tablet mode	Fixed
22886	Workflow states created in Centrum are not visible in the Patient Visits state filter in Web	Fixed
22888	Not all perspectives shown in the Perspectives editor in Web	Fixed
22891	Report events table stuck on infinite load	Fixed
22892	Physician Interpretation data is missing in Report Preview	Fixed

#	Subject	Resolution
22897	Save button disabled when editing Exam ID in Web	Fixed
22918	EEG sensitivity changes during event list scrolling in Web Review	Fixed
22974	Billing period calculation after exam gap	Not an issue
22976	Exam card shows prune icon even if exam has not been pruned	Fixed
22998	Save button sometimes disabled when editing Impression in Web	Fixed
23015	Report event dates and times disappear in patient folder edit mode	Fixed
23019	Web audit trail download returns fewer entries than displayed in UI	Fixed
23070	Acquisition perspective loses setup when changed/created in Web and synced to Acquire	Fixed
23155	Message about corrupted upload	Duplicate of #23133
23193	Report generation in Web resets Team Monitor timer in dual online upload recordings	Fixed
23277	Send exam link expiry date inconsistency	Fixed
23288	Exam properties are not displayed in Remote Control and Team Monitor	Fixed
23353	Storage replication and backup hardware issues	Not an issue
23365	Numerical data displayed incorrectly in Web Review	Fixed
23375	Time difference in event creation time	Fixed
23398	Time remaining not displayed in Acquire during recording	Fixed
23448	Enable Continuous Impedance option for supported amplifiers	Fixed
23549	Remote control settings not always reflected on Acquire side	Fixed
23586	As Recorded trends missing after file export	Fixed
23588	Arrow keys change perspective instead of paging after selecting a perspective in Web Review	Fixed
23589	As Recorded montage overwrites other settings when applied	Not an issue
23597	Persyst detection fails	Fixed
23654	Fetch fails when sync information is missing	Fixed
23654	Sequence contains no elements error when running post process of fetch	Fixed
23673	Montage edits are not saved for montages with an empty row	Fixed
23674	Monitoring visibility across sites on a server	Fixed
23756	Password reset email sometimes not sent	Fixed
23793	Waveform measurement problem when DC offset is present	Fixed

#	Subject	Resolution
23810	Date of birth mismatch when received from Mirth	Fixed
23821	Not possible to release exam access in Web	Fixed
23825	Toggling the review window in Acquire lock screen clusters channels	Fixed

Update 3

Update 3 for StratusEEG version 6.0 addresses several reported issues in the acquisition and web applications, including fixes for video display, archiving, upload, events, and other workflow-related issues.

Resolved Issues from Users

#	Subject	Resolution
23928	Event list navigation issue when sorted by name	Fixed
23978	Update events error on older client Review connected to 6.0.2 server	Fixed
23979	Online upload issue when visit permissions are changed	Fixed
23982	Exam remains in Archive state after failed archive in Web Centrum	Fixed
24000	Video stream intermittently not displayed in Acquire when switching between cameras	Fixed
24029	Report Issue button not working in client	Fixed

Known Issues

#	Subject	Workaround
21462	Special channel settings don't work when applying an AAR montage	None
22263	Unable to select "None" as Trend Template in client	Use Web or Acquire applications
22603	encevis detected events missing for the last seconds of the exam	None
23205	Second video stream lags when two streams are played simultaneously in Web Review	Use desktop Review or play video streams individually
23617	Unable to enter text in "Edit Exam Notes" shortcut during remote control	Edit exam notes in the Technical Description tab in Acquire or Centrum
23920	Hidden channels are reinserted at the bottom of the channel chart in Web Review	Drag channel back to original position
23942	Exam card shows original duration for pruned exams in Web Centrum	View pruned duration in the Exam Details section