

How to use Ceribell EEG Portal

a

Login

- Use computer, tablet, or phone with Internet access

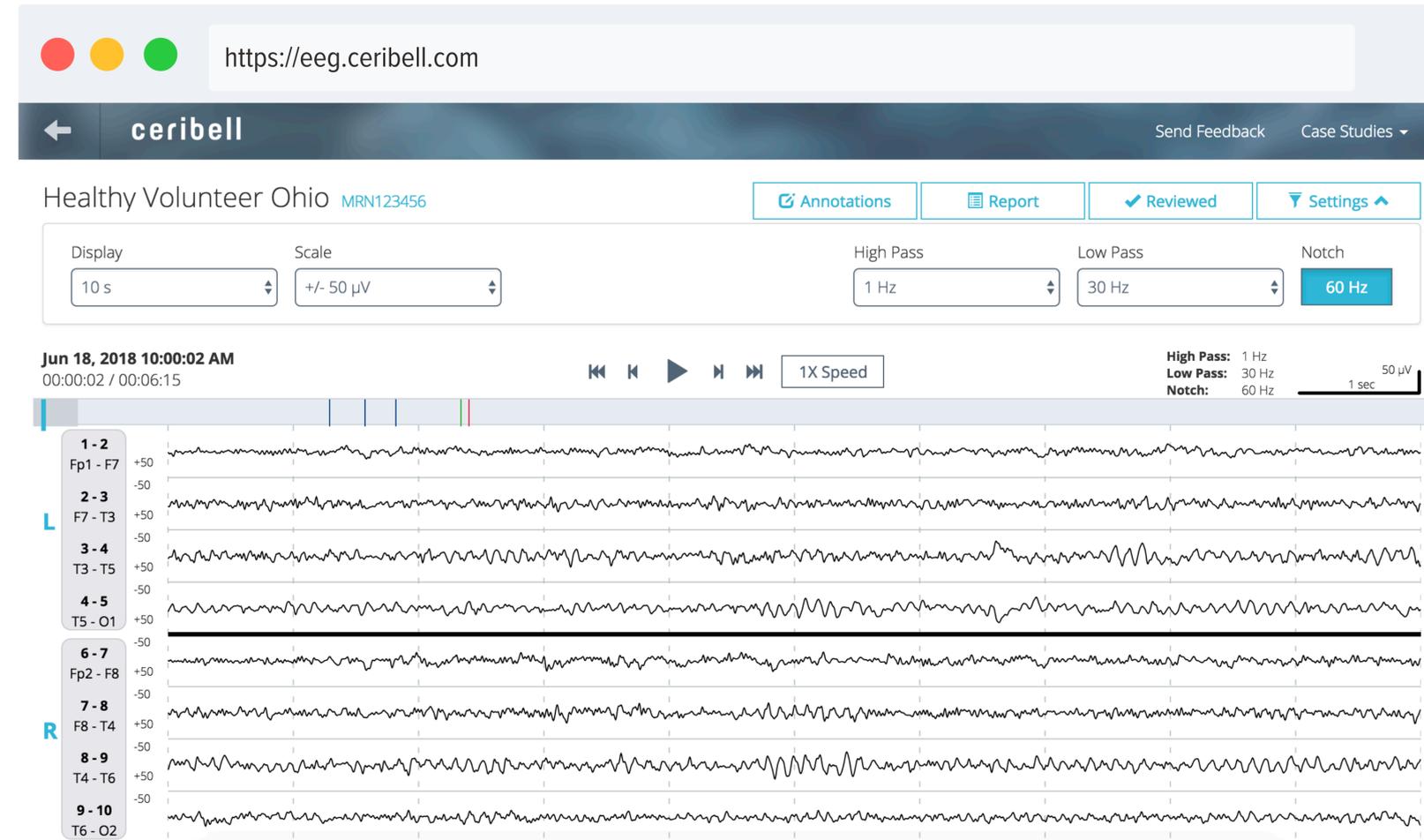
a. Go to eeg.ceribell.com in web browser

b. Or from www.ceribell.com, click “EEG Portal” at upper right corner

- Enter your user name and password

b

Review EEG



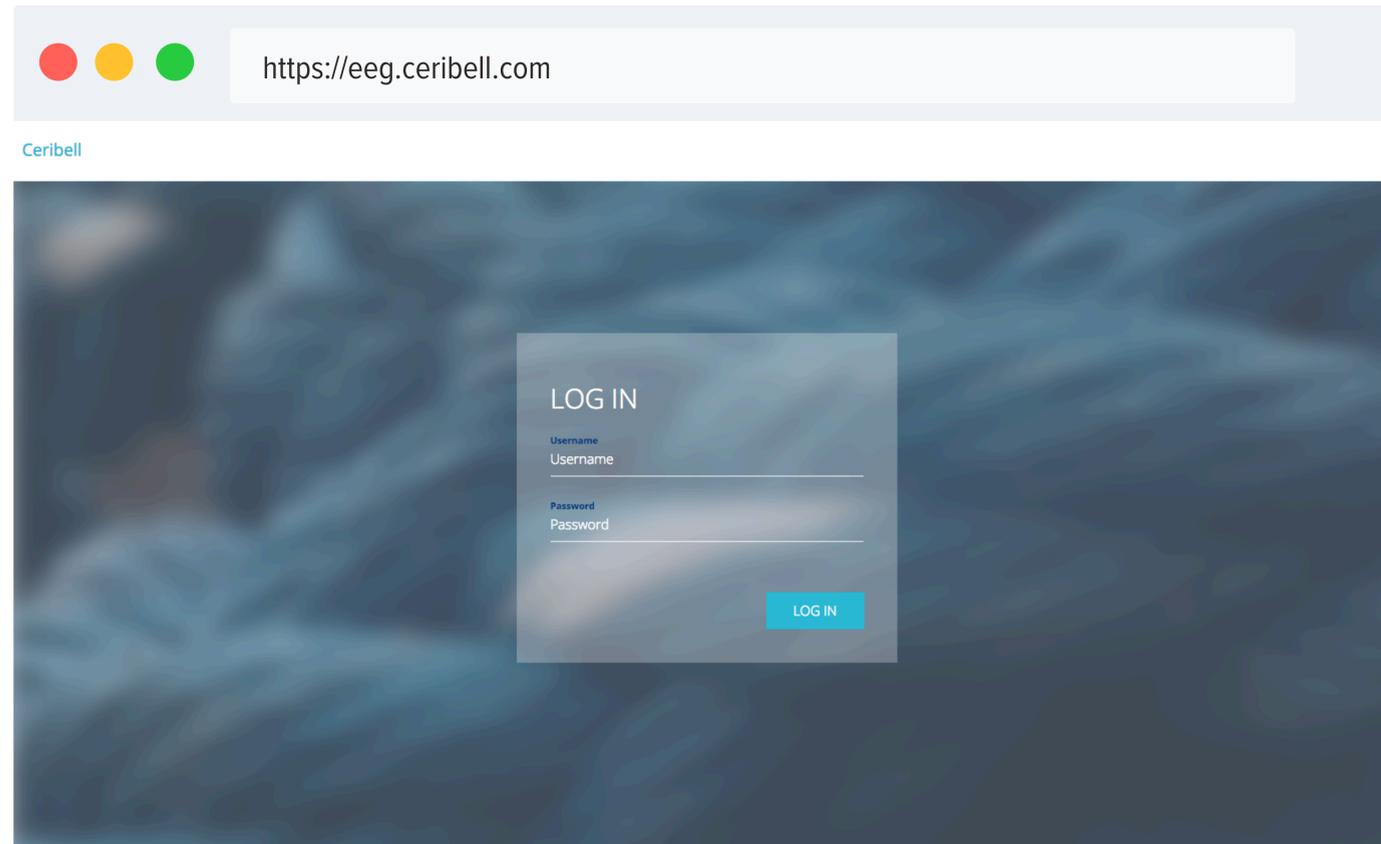
c

Generate a report and attach to EMR

- Click “Report” on the top banner
- Fill in additional impressions and comments and click “Save And Close”
- To copy the report into an EMR system, click “Copy” then paste into the EMR window
- To save the report as a text file, click “Download”

Login

a



b



- Use computer, tablet, or phone with Internet access
 - a. Go to eeg.ceribell.com in web browser
 - b. Or from www.ceribell.com, click “EEG Portal” at upper right corner
- Enter your user name and password

- Compatible web browsers include Chrome, Firefox, Safari, and Edge
- The secure login and encrypted session ensures that only authorized users are able to view EEG recordings
- If you need assistance logging into the EEG Portal, contact Ceribell support at support@ceribell.com or [800.763.0183](tel:800.763.0183)

Select which recording session to review

ceribell

Send Feedback

Case Studies ▾

Patient List

Upload EEG File

Filter By

Patient Name

Medical ID

- Review Status -

Recording Date

Search

Show All

| Patient Name | Medical ID | Organization | Ordering Physician | Recording Date | Duration | Review Status |
|----------------------------------|------------|-----------------------|--------------------|---|----------|--|
| Healthy Volunteer Ohio | MRN123456 | Ceribell Case Studies | note | Jun 18, 2018 10:00 AM - Jun 18, 2018 10:06 AM | 00:06:15 | Reviewed by Case Studies on Nov 29, 2018 (UTC-8) |
| Left sided SZ Santa Clara, CA | MRN123456 | Ceribell Case Studies | note | Mar 24, 2018 7:41 AM - Mar 28, 2018 11:06 AM | 03:25:00 | Reviewed by Case Studies on Nov 26, 2018 (UTC-8) |
| ICU Seizure Palo Alto, CA | MRN123456 | Ceribell Case Studies | note | Mar 24, 2018 11:00 PM - Mar 24, 2018 11:11 PM | 00:11:03 | Reviewed by Ceribell Demo on Apr 9, 2018 (UTC-7) |
| Healthy Volunteer Sleep Study | MRN123456 | Ceribell Case Studies | note | Mar 24, 2018 11:00 PM - Mar 25, 2018 1:06 AM | 02:06:25 | Needs Review |
| ICU EEG New York | MRN123456 | Ceribell Case Studies | note | Mar 24, 2018 10:33 PM - Mar 25, 2018 5:18 AM | 06:44:56 | Needs Review |
| Right Hemisphere SZ Bay Area, CA | MRN123456 | Ceribell Case Studies | note | Jan 24, 2018 9:34 PM - Jan 24, 2018 10:48 PM | 01:14:30 | Needs Review |
| Left Posterior SZ Bay Area, CA | MRN123456 | Ceribell Case Studies | note | Jan 24, 2018 9:33 PM - Jan 24, 2018 9:39 PM | 00:06:59 | Needs Review |
| Status Oakland, CA | 123456 | Ceribell Case Studies | note | Jan 22, 2018 9:33 AM - Jan 22, 2018 9:59 AM | 00:26:22 | Reviewed by Case Studies on Apr 12, 2018 (UTC-7) |

You can search the patient by entering the Name, Medical ID, or Recording Date in the filter boxes, then click "Search" on the right

Click on the name of the patient you want to review

EEG review control buttons

Left Posterior SZ Bay Area, CA MRN123456

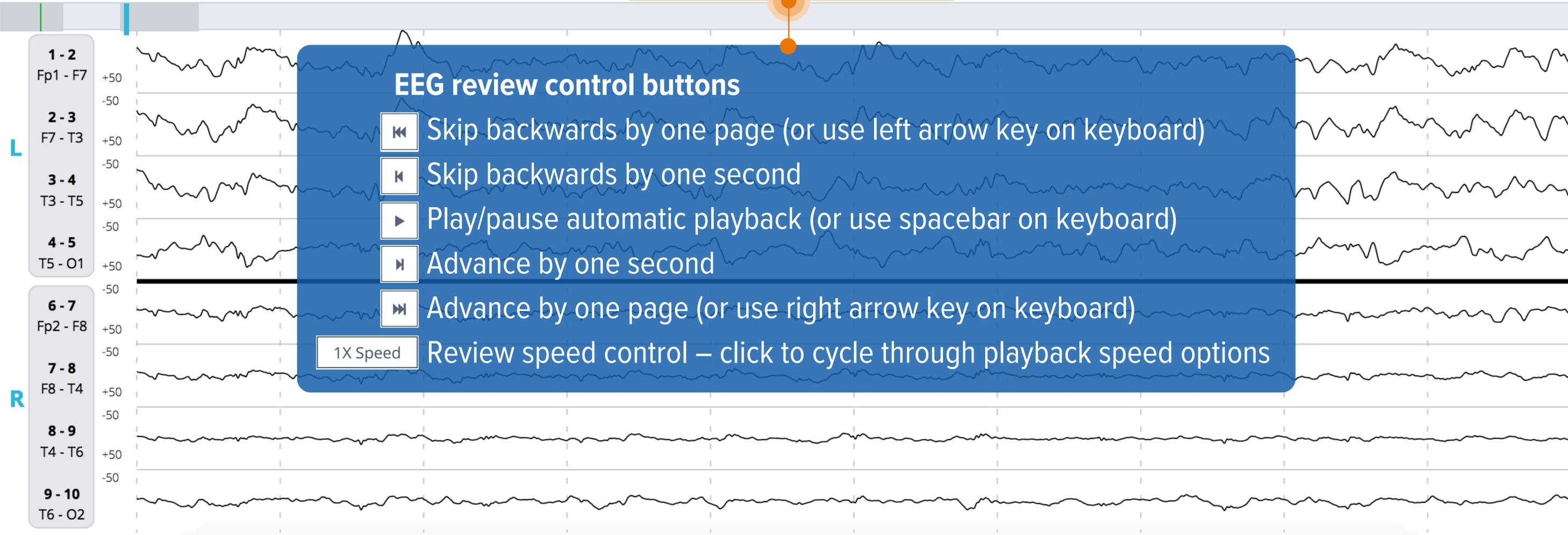
[Annotations](#) [Report](#) [Not Reviewed](#) [Settings ▲](#)

Display: 10 s | Scale: +/- 50 μ V | High Pass: 1 Hz | Low Pass: 30 Hz | Notch: 60 Hz

Jan 24, 2018 9:33:47 PM
00:00:33 / 00:06:59

⏪ ⏴ ▶ ⏵ ⏩ 1X Speed

High Pass: 1 Hz
Low Pass: 30 Hz
Notch: 60 Hz
50 μ V
1 sec



Annotations

Left Posterior SZ Bay Area, CA MRN123456

[Annotations](#) [Report](#) [Not Reviewed](#) [Settings](#) ^

Display: 10 s Scale: +/- 50 μ V Notch: 60 Hz

High Pass: 1 Hz Low Pass: 30 Hz Notch: 60 Hz

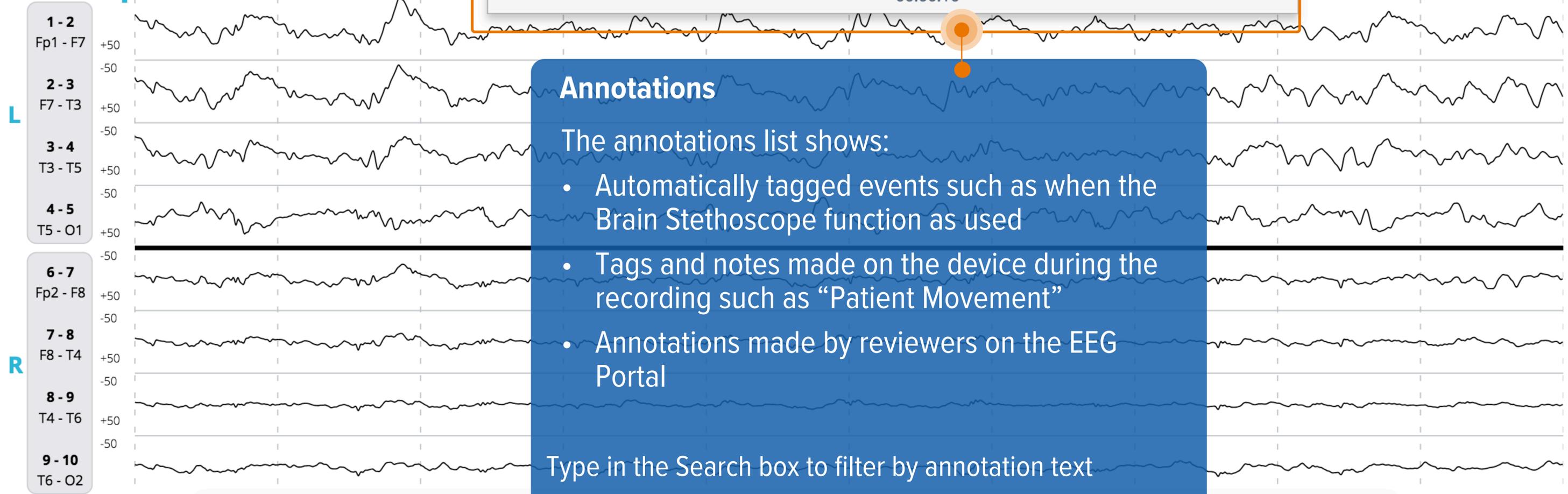
50 μ V 1 sec

Jan 24, 2018 9:33:47 PM
00:00:33 / 00:06:59

Search Annotations

Show All Sonification Impedance Bedside Reviewer

| Annotation | Time | Author |
|------------------|-------------------------------------|------------------|
| Possible seizure | Jan 24, 2018 9:33:24 PM 00:00:10 | Tagged on device |



Annotations

The annotations list shows:

- Automatically tagged events such as when the Brain Stethoscope function as used
- Tags and notes made on the device during the recording such as "Patient Movement"
- Annotations made by reviewers on the EEG Portal

Type in the Search box to filter by annotation text
Click on an annotation to jump directly to that time index

Annotations

Left Posterior SZ Bay Area, CA MRN123456

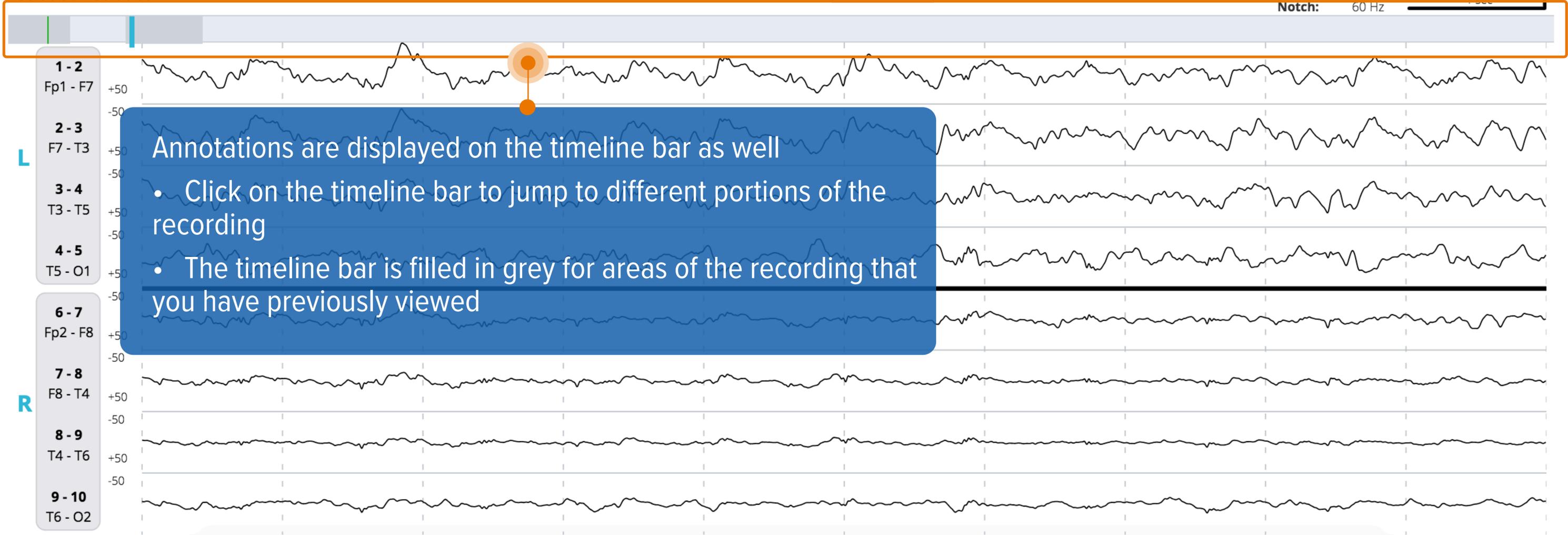
[Annotations](#) [Report](#) [Not Reviewed](#) [Settings](#) ▾

Display: 10 s Scale: +/- 50 μ V High Pass: 1 Hz Low Pass: 30 Hz Notch: 60 Hz

Jan 24, 2018 9:33:47 PM
00:00:33 / 00:06:59

⏮ ⏪ ⏩ ⏭ 1X Speed

High Pass: 1 Hz
Low Pass: 30 Hz
Notch: 60 Hz
50 μ V
1 sec



EEG Session Report

Healthy Volunteer Ohio MRN123456
Click "Report" on the top banner

[Annotations](#) **Report** [Reviewed](#) [Settings](#) ^

Display: 10 s Scale: +/- 50 μ V

Jun 18, 2018 10:00:02 AM
00:00:02 / 00:06:15

EEG Session Report

| | | | |
|---|--|--------------------------------------|-------------------|
| Patient Name: Healthy Volunteer Ohio | Medical ID: MRN123456 | Date of Birth: Jan 1, 1950 | Age: 68 |
| Recording Duration: Jun 18, 2018 10:00 AM - Jun 18, 2018 10:06 AM | Recording Total Time: 00:06:15 | Ordering Physician: note | |

Impressions:
No impressions
[Edit Impressions](#)

Comments:
No comments
[Edit Comments](#)

Report prepared by: Case Studies

[Download](#) [Copy](#) [Save And Close](#)

Notch: 60 Hz

High Pass: 1 Hz
Low Pass: 30 Hz
Notch: 60 Hz

50 μ V
1 sec

- Fill in additional impressions and comments, and click "Save And Close"
- Or click "Copy" to copy the report text to the clipboard and paste into an EMR window
- Click "Download" to save the report to a text file



Healthy Volunteer Ohio MRN123456

[Annotations](#) [Report](#) [Not Reviewed](#) [Settings](#) ▲

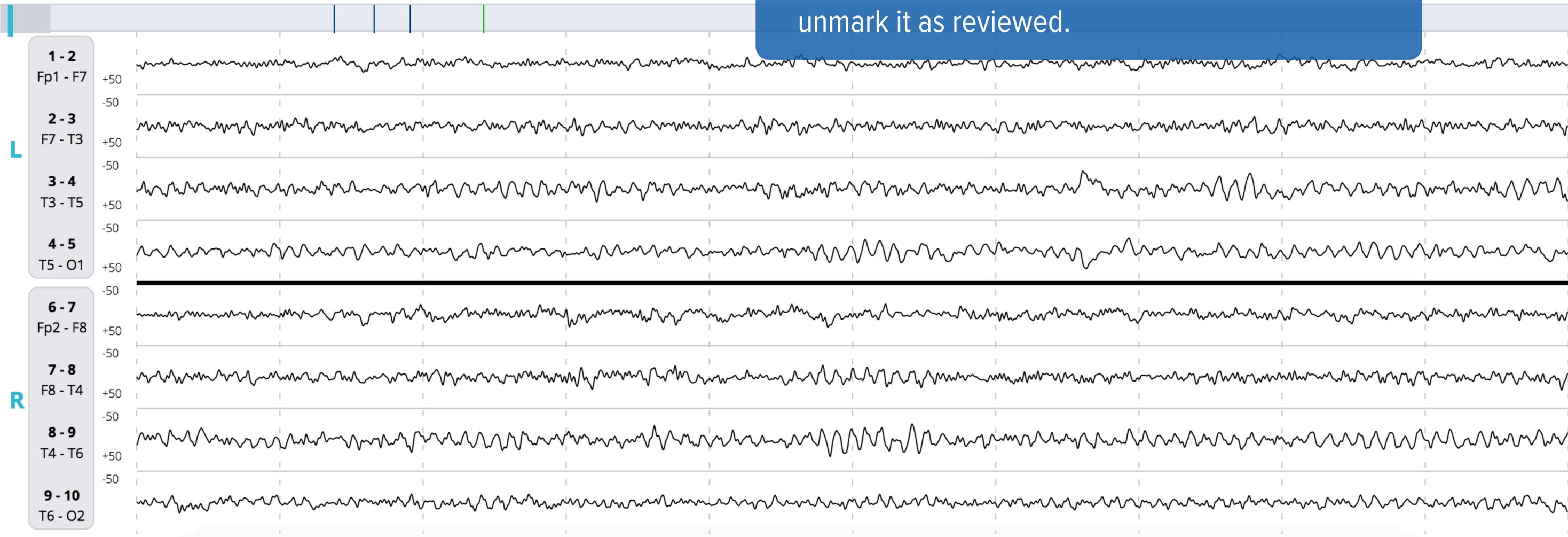
Display: 10 s Scale: +/- 50 μ V

High Pass: 1 Hz Low Pass: 30 Hz Notch: 60 Hz

Jun 18, 2018 10:00:02 AM
00:00:02 / 00:06:15

⏮ ⏪ ⏩ ⏭ 1X Speed

This button indicates whether the current session has been reviewed or not. The reviewer can click on this button to mark or unmark it as reviewed.



Menu Options

The screenshot shows the Ceribell EEG interface. At the top, there is a navigation bar with a back arrow, the name 'ceribell', and links for 'Send Feedback' and 'Case Studies'. Below this, the patient information 'Left Posterior SZ Bay Area, CA MRN123456' is displayed. A toolbar contains buttons for 'Annotations', 'Report', 'Not Reviewed', and 'Settings'. The 'Settings' button is highlighted with an orange box and a callout that says 'Click "Settings" to show or hide the setting options'. Below the toolbar, there are controls for 'High Pass' (set to 1 Hz), 'Low Pass', and 'Notch'. A '1X Speed' button is also present. The main area displays multiple EEG channels. On the left, a list of channels is shown, including '1-2 Fp1 - F7', '2-3 F7 - T3', '3-4 T3 - T5', '4-5 T5 - O1', '6-7 Fp2 - F8', '7-8 F8 - T4', '8-9 T4 - T6', and '9-10 T6 - O2'. Two callout boxes are overlaid on the interface: one for the 'Display' menu, which is currently set to '10 s' and has options for 1s, 5s, 10s (checked), 15s, 30s, and 60s; and another for the 'Scale' menu, which is currently set to '+/- 50 µV' and has options for +/- 500µV, +/- 250µV, +/- 100µV (checked), +/- 50µV, +/- 25µV, and +/- 10µV. A third callout box points to the 'Settings' button.

Display Menu: select how many seconds of data are shown per page

Scale Menu: select the voltage display window for each channel. For example, selecting "+/- 100µV" will set the vertical display range of each channel to between 100µV and -100µV

Click "Settings" to show or hide the setting options

Menu Options

← **ceribell** Send Feedback Case Studies ▾

Left Posterior SZ Bay Area, CA MRN123456

Annotations Report Not Reviewed Settings ▲

Display: 10 s Scale: +/- 50 μ V

Jan 24, 2018 9:33:47 PM
00:00:33 / 00:06:59

1X Speed

High Pass
1 Hz
Off
0.1 Hz
0.5 Hz
✓ 1 Hz

Low Pass
30 Hz
Off
15 Hz
30 Hz
✓ 70 Hz
100 Hz

Notch
60 Hz

1 sec 50 μ V

L

- 1-2 Fp1 - F7
- 2-3 F7 - T3
- 3-4 T3 - T5
- 4-5 T5 - O1

R

- 6-7 Fp2 - F8
- 7-8 F8 - T4
- 8-9 T4 - T6
- 9-10 T6 - O2

High Pass Menu:
select the frequency below which signals will be filtered out

Low Pass Menu:
select the frequency above which signals will be filtered out

Notch Menu:
cycle between 50Hz, 60Hz, and no mains power filters