

# PERSYST MOBILE GUIDE

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EEG Pattern Review Practice Sessions

# Accessing NA-CLTM Exam EEG Samples

This guide explains the process candidate and potential candidates should use for accessing and manipulating the EEG Patterns associated with the Sample Questions listed.

- These patterns can be accessed repeatedly for candidate practice utilizing Persyst Mobile to view EEG.

# Supported Internet Browsers

- Chrome (PC or Mac)
- Safari (Mac)
- Edge (PC)
  
- Internet Explorer is not supported for Persyst Mobile.

Welcome To Persyst Mobile



**PERSYST**®

LOGIN

Persyst Demonstration Server

# Welcome To Persyst Mobile

## Website Access and Login

Go to this website:

- <https://eegserver.persyst.com/PersystMobile/>

Login:

- Username: abret
- Password: exam2021



**PERSYST**®

LOGIN

Persyst Demonstration Server

# Patient List Page

The screenshot displays the 'Patient Views' interface. At the top, there is a header with 'VERSION NOTES 1' on the left, 'Patient Views' in the center, and a refresh and settings icon on the right. Below the header, there are four tabs: 'PATIENT LIST' (circled in red), 'MONITORING', 'NOTIFICATIONS', and 'SLIDE SHOW'. The 'PATIENT LIST' tab is active, showing a 'Patient Name Filter' on the left and a 'Comment Filter' on the right with a 'FILTERS' button. The main content area is divided into two sections: 'List of Samples Assigned' on the left and a larger empty area on the right. The 'List of Samples Assigned' section contains a list of pattern names, with the first one highlighted in grey and an orange arrow pointing to it. The entire list is enclosed in a yellow box.

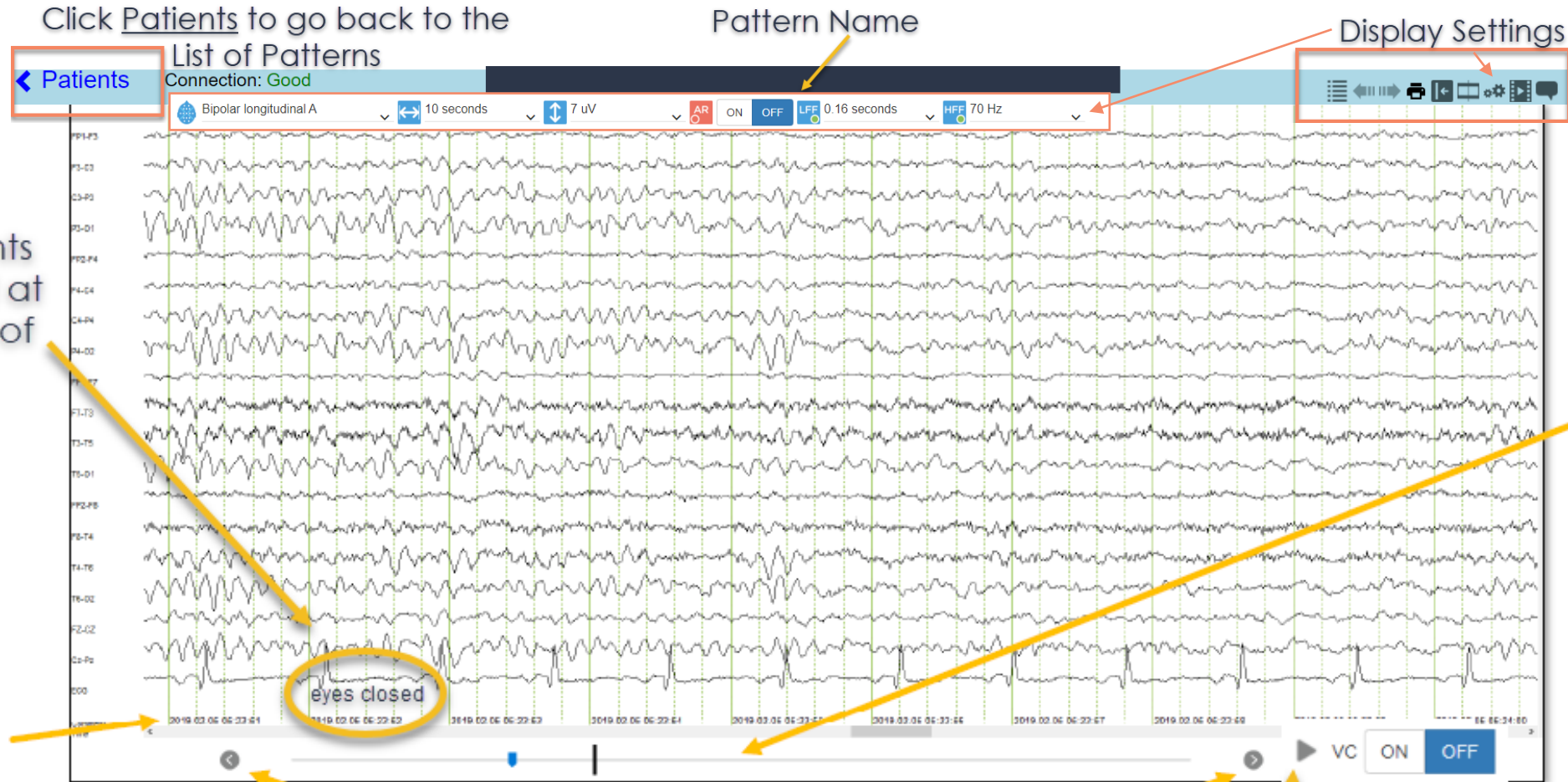
- Once logged in, the first page the candidate will see is **Patient Views**
- The left side of the screen will list all the the pattern names assigned to the candidate
- To select a pattern, left click to highlight it

# Patient List Page

The screenshot displays the 'Patient Views' interface. At the top, there is a navigation bar with 'VERSION NOTES 1' on the left and a refresh/settings icon on the right. Below this, a horizontal menu contains 'PATIENT LIST' (circled in red), 'MONITORING', 'NOTIFICATIONS', and 'SLIDE SHOW'. The main content area is split into two panels. The left panel, titled 'Patient Name Filter', shows a list of patient entries, each with a dark grey bar and an ID '(ID: xxxxxxxxx)'. The top entry is highlighted with a yellow box, and a red arrow points to it. The right panel, titled 'Comment Filter', shows a list of comments with timestamps and text. A yellow box highlights the first comment, '11/02 00:05:28 Beginning of Record', and a red arrow points to it. A blue 'FILTERS' button with a key icon is located above the comment list. A text annotation 'Click on Beginning of Record to Open the EEG sample' is positioned to the right of the comment list.

- Once a pattern is selected, the right side of the screen will then list the comments associated with that pattern
- Once the comments appear, the candidate will left click on Beginning of Record to open the EEG

# EEG Pattern Example



All comments will be listed at the bottom of the screen above the Time/Date

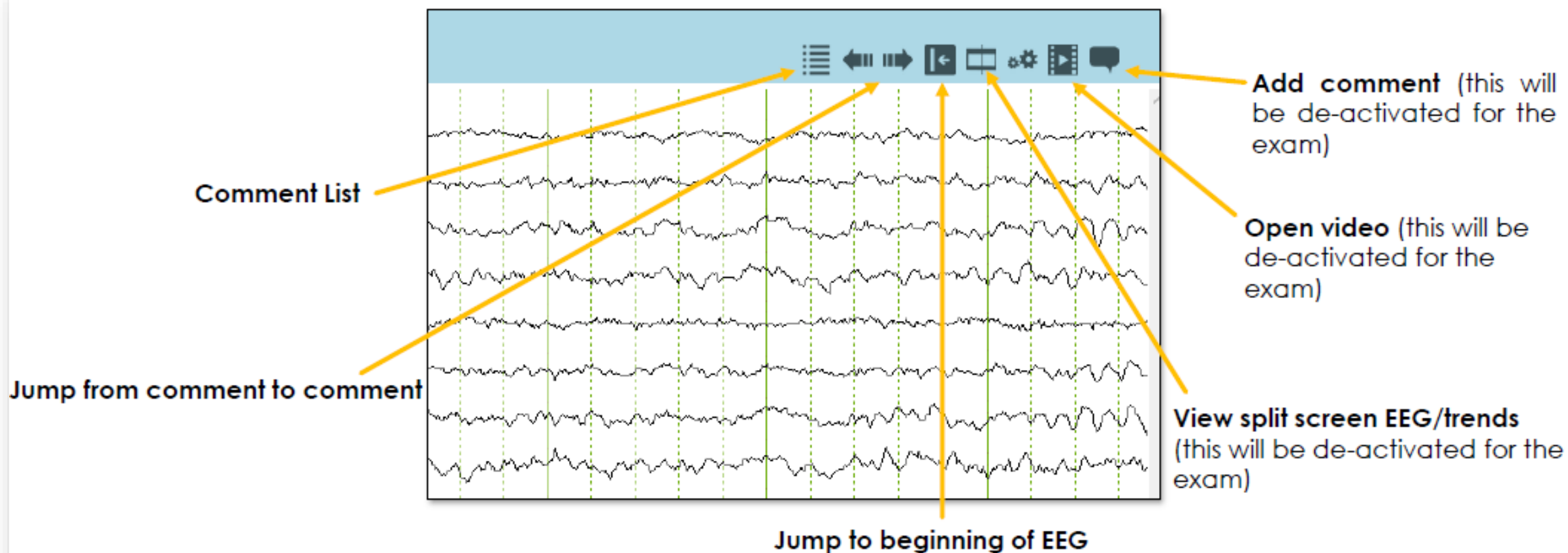
Timeline of EEG

Date/time of record

Page backward/forward one page (Also, keyboard shortcut down/up arrows)

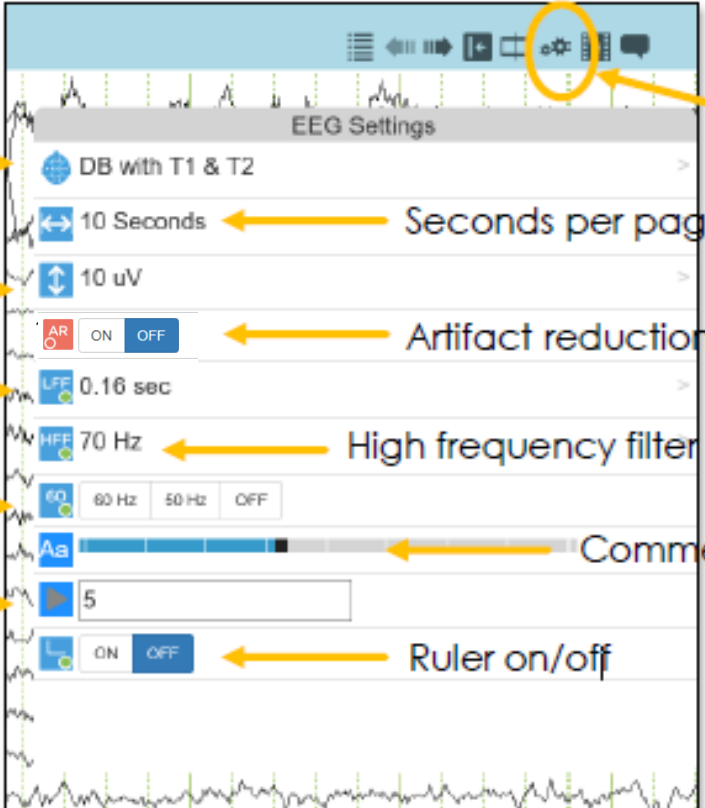
Auto scroll, adjust speed in settings

# Display Settings – Top Right of EEG Screen





# Settings Icon – Top Right of EEG Screen

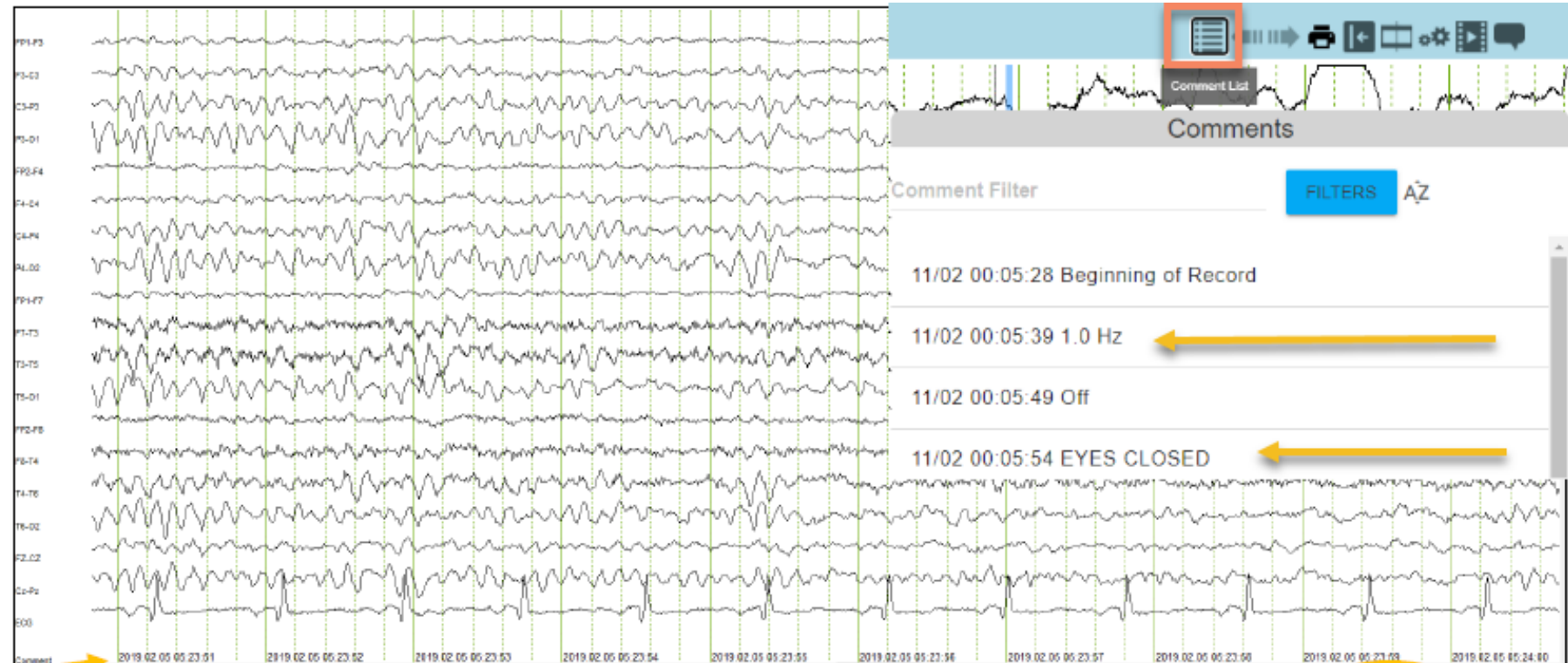


The screenshot shows the EEG Settings menu with the following items and annotations:

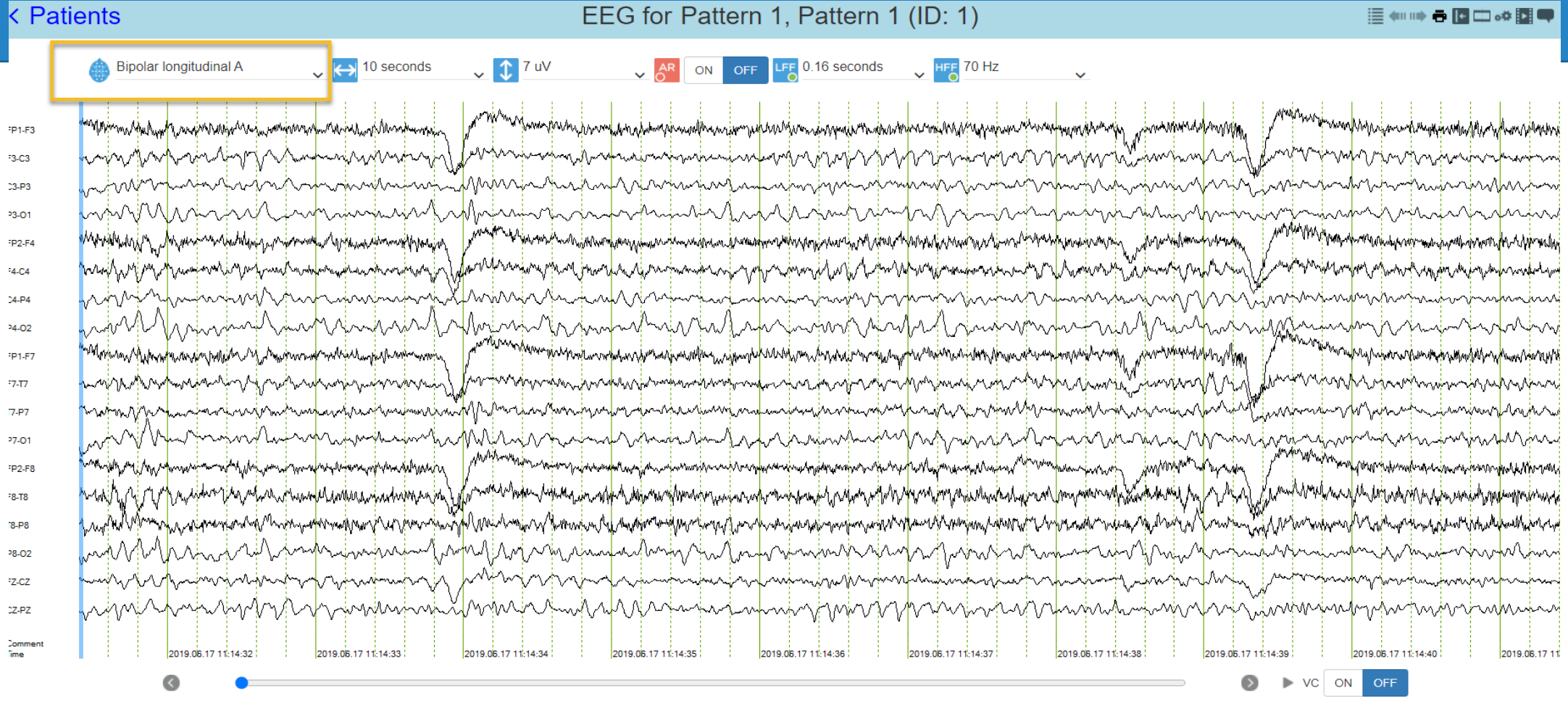
- Settings Icon:** A double-gear icon in the top right corner of the screen, circled in yellow, with an arrow pointing to it from the text "Double gears to adjust settings".
- Montage list:** A list of electrode montages, with "DB with T1 & T2" selected. An arrow points from the text "Montage list" to this section.
- Seconds per page:** A slider set to "10 Seconds". An arrow points from the text "Seconds per page" to this slider.
- Sensitivity:** A slider set to "10 uV". An arrow points from the text "Sensitivity" to this slider.
- Artifact reduction:** A toggle switch labeled "AR" with "ON" and "OFF" options. An arrow points from the text "Artifact reduction" to this switch.
- Low frequency filter:** A slider set to "0.16 sec". An arrow points from the text "Low frequency filter" to this slider.
- High frequency filter:** A slider set to "70 Hz". An arrow points from the text "High frequency filter" to this slider.
- Notch filter:** A toggle switch labeled "NF" with "60 Hz", "50 Hz", and "OFF" options. An arrow points from the text "Notch filter" to this switch.
- Comment text size:** A horizontal slider bar with "Aa" labels at both ends. An arrow points from the text "Comment text size" to this slider.
- Auto scanning speed:** A numeric input field containing the number "5". An arrow points from the text "Auto scanning speed" to this field.
- Ruler on/off:** A toggle switch labeled "R" with "ON" and "OFF" options. An arrow points from the text "Ruler on/off" to this switch.

# Comment List

- Left click on the Comment List icon to open all comments
- To jump to a particular comment, left click on the comment, and it will take the candidate to that point in the EEG
- To close the comment list, left click the same icon the candidate chose to open it



# Montage List



- To change montages, refer to the toolbar at the top left of the EEG screen. You will see a dropdown of montage options.
- Next to this you will see additional display settings that you can change.

# Persyst Hot Keys (optional)

- **b** – Revert to Beginning
- **e** – Forward to End
  
- **Arrow Up** – View Previous Page
- **Arrow Down** – View Next Page
- **Arrow Right** – Forward by One Second
- **Arrow Left** – Rewind by One Second

# Completed Pattern



- Once the candidate is done with their selected pattern, they will left click the Patients icon in the top left of the EEG screen to return to the Patient View page
- From there, they will click on the appropriate pattern for their new question

Trouble accessing the  
platform or seeing EEGs?

Please contact: Persyt 928-708-0705 or email  
[Support@persyst.com](mailto:Support@persyst.com)

Questions about the  
sample EEG Patterns or  
viewing them in Persyst?

Please contact: ABRET @ 217-726-7980 or  
<https://abret.org/contact-us/>

Thank You for your interest  
in the NeuroAnalyst-CLTM  
Exam!