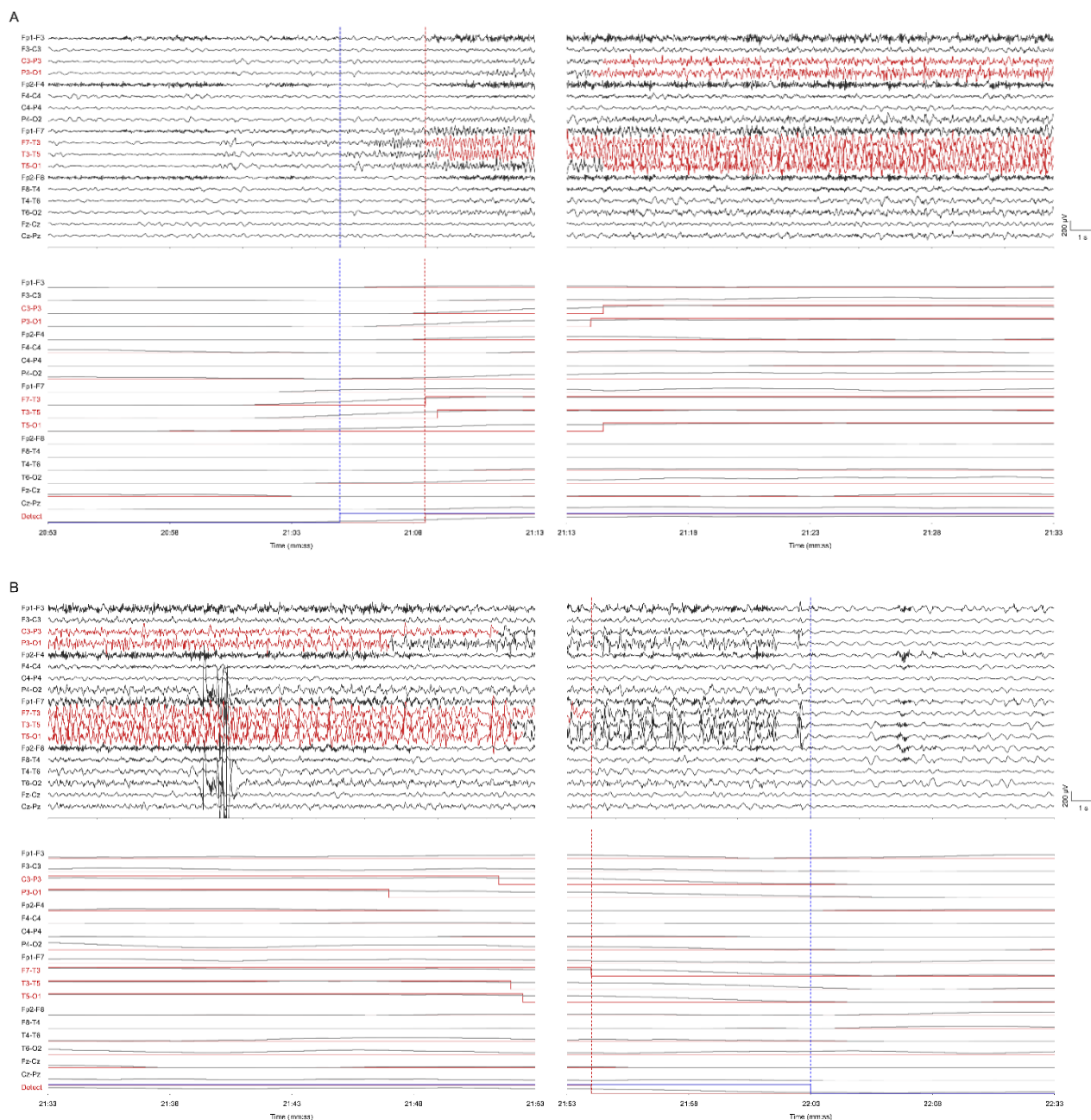




Supplementary Fig. 5. A representative result of a true positive in the event-level evaluation corresponding to the first seizure of the SNUCH_E05 (rescaled time axis of Fig. 2). Blue- and red-colored vertical dashed lines represent epileptologist-annotated (58 seconds) and model-generated (47 seconds) ictal intervals, respectively. (A and B) The upper panels in represent EEG time series with distinct seizure characteristics particularly in the left hemisphere (red-colored channel names and signals). The lower panels represent postprocessed outcomes that blue- and red-colored solid lines represent epileptologist-annotated and channel-wise model-generated ictal intervals, respectively. Gray-colored solid lines represent ictal probabilities for individual channels. SNUCH, Seoul National University Children's Hospital; EEG, electroencephalography.