iScience, Volume *28*

Supplemental information

Circuit-level dynamics and propagation of slow wave activity modulate their interplay during the awakening process

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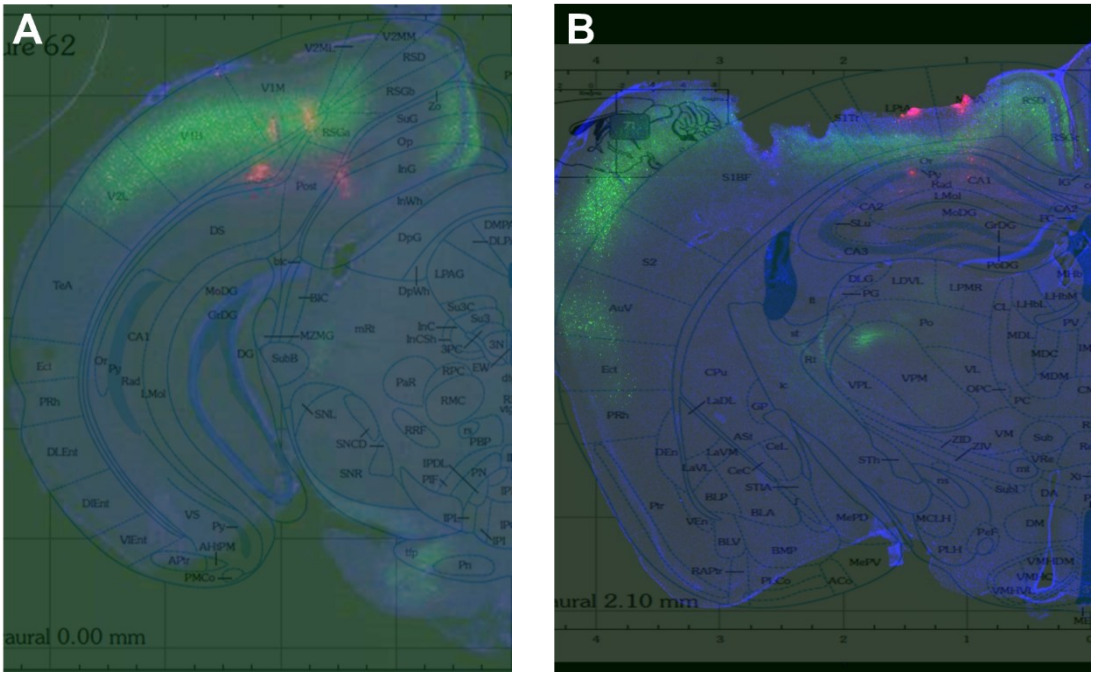
Figure S1. Histological reconstruction of probe location, related to STAR Methods.



A. Location of the two electrode shanks (DiI, red) in V1. Blue: DAPI staining; Green: EYFP-conjugated ChR2 expression in PV+ interneurons (unrelated to current experiment). The relevant panel from the reference atlas has been manually overlayed to the brain slice. Note that, since multiple probe penetrations have been performed across days, DiI has diffused in the tissue over the recording period and multiple penetrations can be observed. For this reason, probe depth has been estimated via electrophysiology markers. **B**. Same as A, but for electrode insertion in PPC. Atlas Source: Paxinos, George, and Keith B.J. Franklin. The mouse brain in stereotaxic coordinates: hard cover edition. Access Online via Elsevier, 2001.