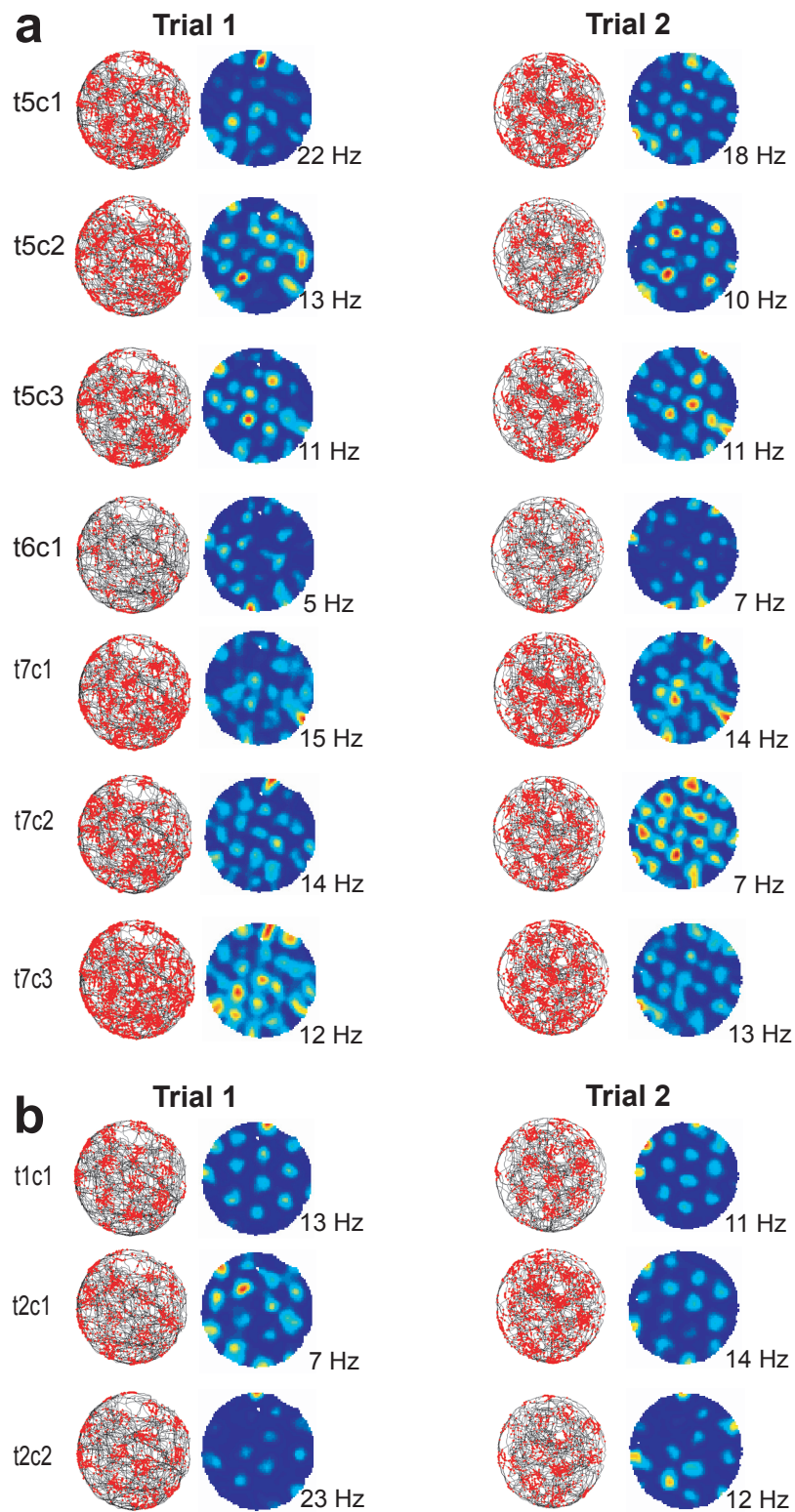


Supplementary Figure S2



*Trajectory and rate maps showing stable activity grids across two trials at a 15 min inter-trial interval. The mean spatial correlation between pairs of rate maps was 0.62 (range: 0.44 to 0.84). Note that differences in peak rate between individual fields are moderately preserved (mean r of peak rates in individual fields = 0.29, range -0.16 to 0.76). **a**, Same cells as in Fig. 2c. **b**, Same cells as in Fig. 2d.*