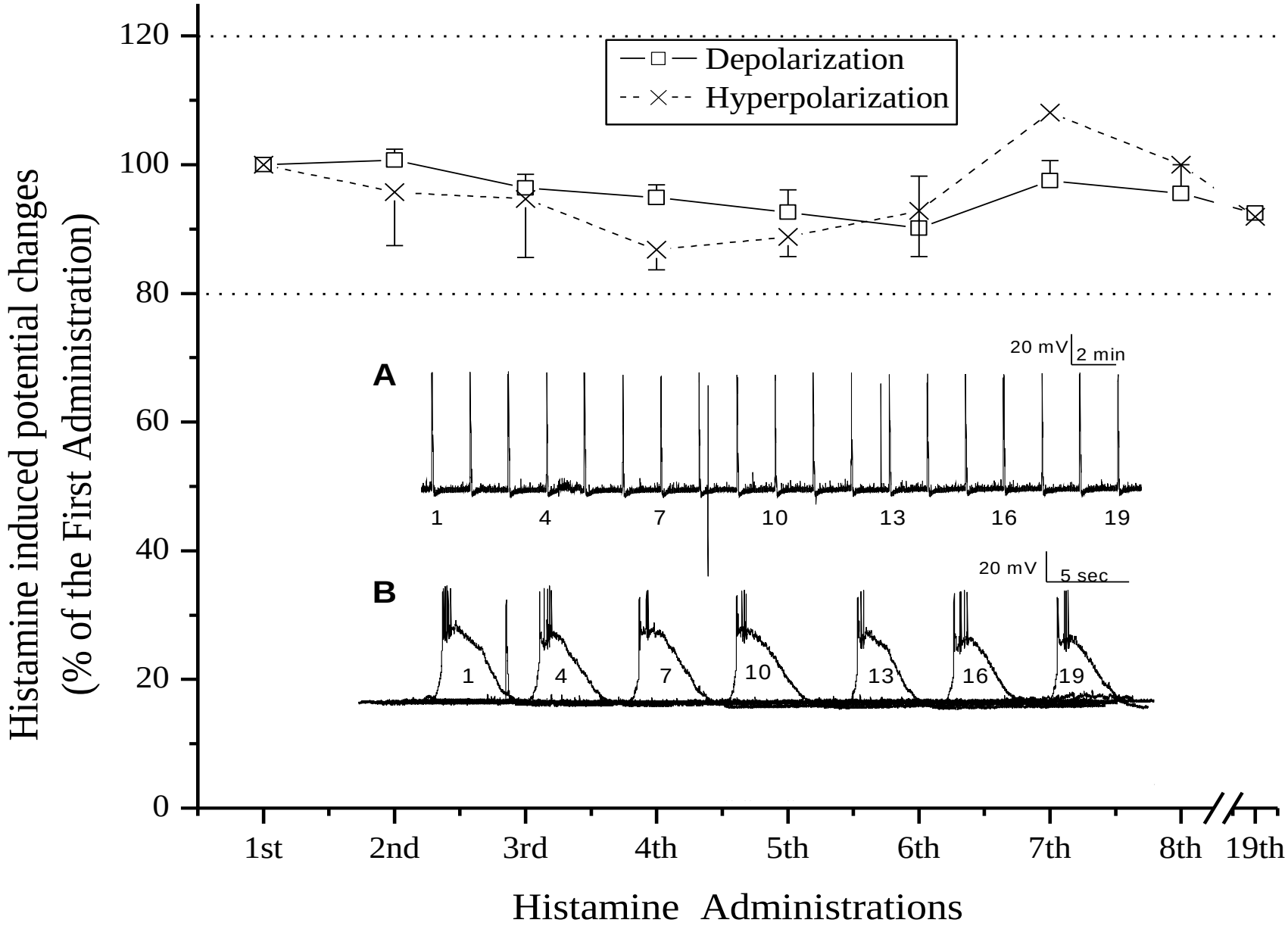Kow et al., Fig. S1