



Fig. S4. Images of Lck(N10)-GFP and CD3 ζ during the interaction of T cells with APC. AND-Tg T cells expressing Lck(N10)-GFP and CD3 ζ -Halo were loaded with TMR-ligand and incubated with 5 μ M MCC-peptide-loaded LPS-activated B cells. Video images of cells showing CD3 ζ accumulation were collected eight minutes after starting the incubation. Images taken at each time point revealed a different time course of CD3 ζ -Halo and Lck(N10)-GFP accumulation. White arrows indicate accumulation of each molecule.