Two-dimensional co-moving frame (a) $t = T_{lap}$ (b) $t = T_{lap} + T_{remap}/2$ (d) $t = T_{lap} + 3T_{remap}/2$ (c) $t = T_{lap} + T_{remap}$ 5 5 5 Poloidal y [ρ_{ti}] -5 -5 0 5 Radial $x [\rho_{ti}]$ Radial $x [\rho_{ti}]$ Radial $x [\rho_{ti}]$ Radial $x [\rho_{ti}]$ (h) $t = T_{lap} + 3T_{remap}/2$ (e) $t = T_{lap}$ (f) $t = T_{lap} + T_{remap}/2$ (g) $t = T_{lap} + T_{remap}$ $\langle |\phi|^2 \rangle [T_i \rho_{ti}/(eR_a)]$ 0.04 0.2 0.1 0.05 0.02 0.1 0.00 0.00 0.0 0.0 -2 0 0 -2 Wavenumber k_x [ρ_{ti}^{-1}] Wavenumber k_x [ρ_{ti}^{-1}] Wavenumber k_x [ρ_{ti}^{-1}] Wavenumber $k_x [\rho_{ti}^{-1}]$ Rotating flux-tube model (i) $t = T_{lap}$ (j) $t = T_{lap} + T_{remap}/2$ (k) $t = T_{lap} + T_{remap}$ (I) $t = T_{lap} + 3T_{remap}/2$ 5 5 5 Poloidal y [$ho_{
m ti}$] 0 0 -5 -5 **-**5 -5 0 -5 5 0 5 0 5 5 0 Radial $x [\rho_{ti}]$ Radial $x [\rho_{ti}]$ Radial $x [\rho_{ti}]$ Radial $x [\rho_{ti}]$ (m) $t = T_{lap}$ (n) $t = T_{lap} + T_{remap}/2$ (o) $t = T_{lap} + T_{remap}$ (p) $t = T_{lap} + 3T_{remap}/2$ $\langle |\phi|^2 \rangle [T_i \rho_{ti}/(eR_a)]$ 0.2 0.10 0.05 0.2 0.1 0.05 0.00 0.00 0.0 0.0 -2 0 2 -2 2 -22 -20 0 0 2 Wavenumber $k_x [\rho_{ti}^{-1}]$ Wavenumber k_x [ρ_{ti}^{-1}] Wavenumber k_x [ρ_{ti}^{-1}] Wavenumber k_x [ρ_{ti}^{-1}]