$L_1 (a_{lt} = 0.1, \alpha = 90.0^{\circ}, ||A|| = 8.0 \cdot 10^{-3})$  - Correction procedure Initial guess from Floquet controller Cycle 1 - Level I ouput Current guess Current Guess 0.050.05Current patch points Current patch points Outgoing velocity → Incoming velocity 0.040.040.03 0.03 y [-] y [-] X X 0.02 0.02 0.01 0.01 0.00 0.000.80 0.82 0.84 0.86 0.88 0.80 0.820.84 0.860.88 x [-] x [-] Cycle 1 - Level II ouput Cycle 2 - Level I ouput Current guess Current guess 0.050.05Previous guess Current patch points Outgoing velocity Current patch points Previous patch points → Incoming velocity 0.04 0.04 0.03 0.03  $\Box$ X X  $\geq$ 0.020.02 0.01 0.010.000.000.84 0.800.82 0.860.88 0.800.820.84 0.86 0.88x [-] x [-]