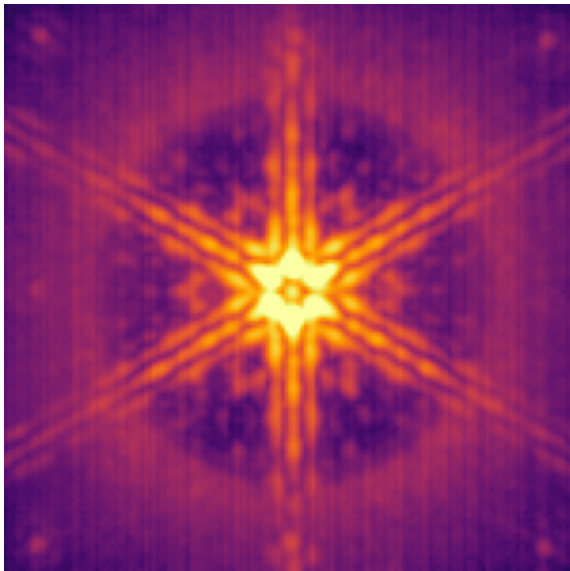


open loop



closed loop

