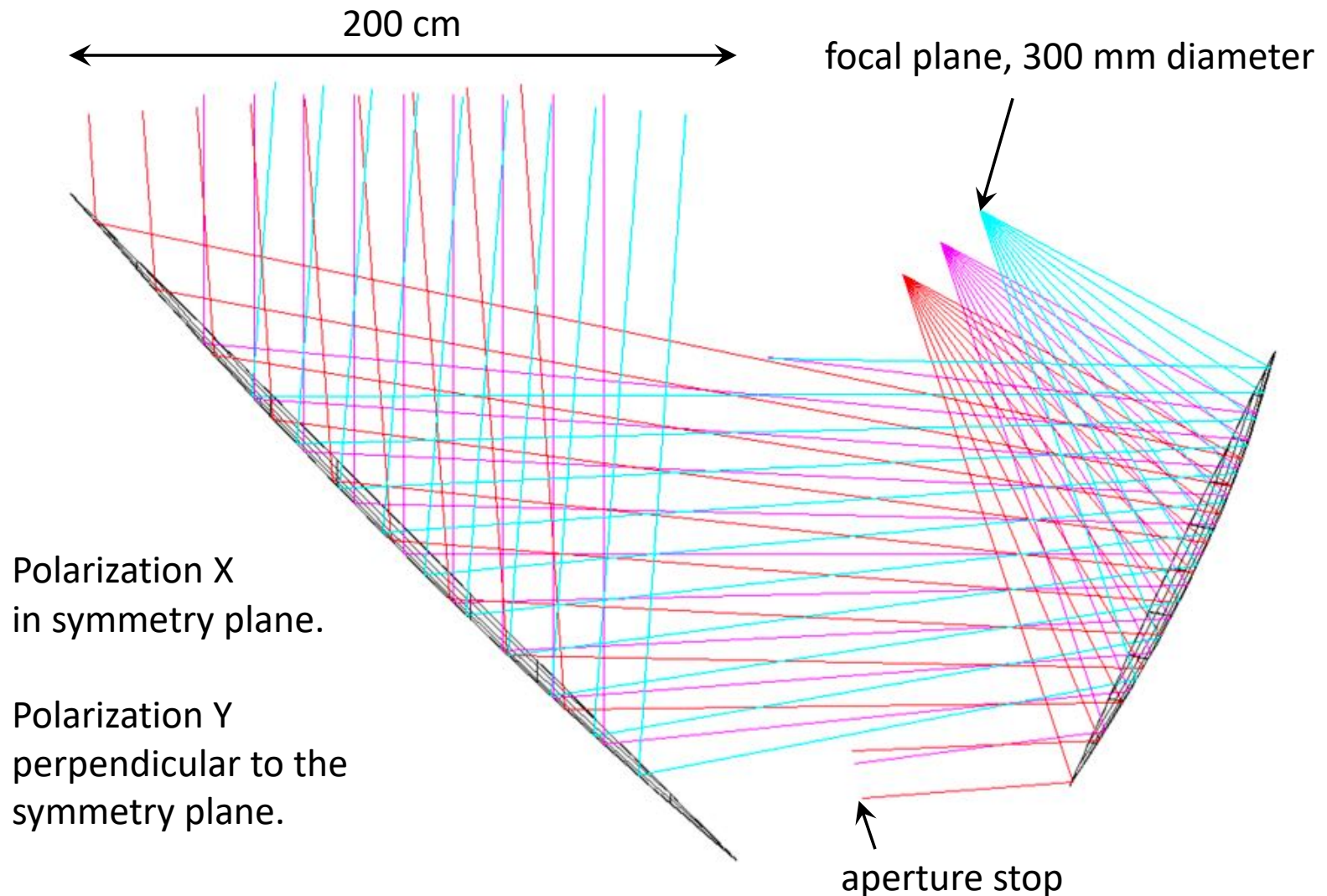
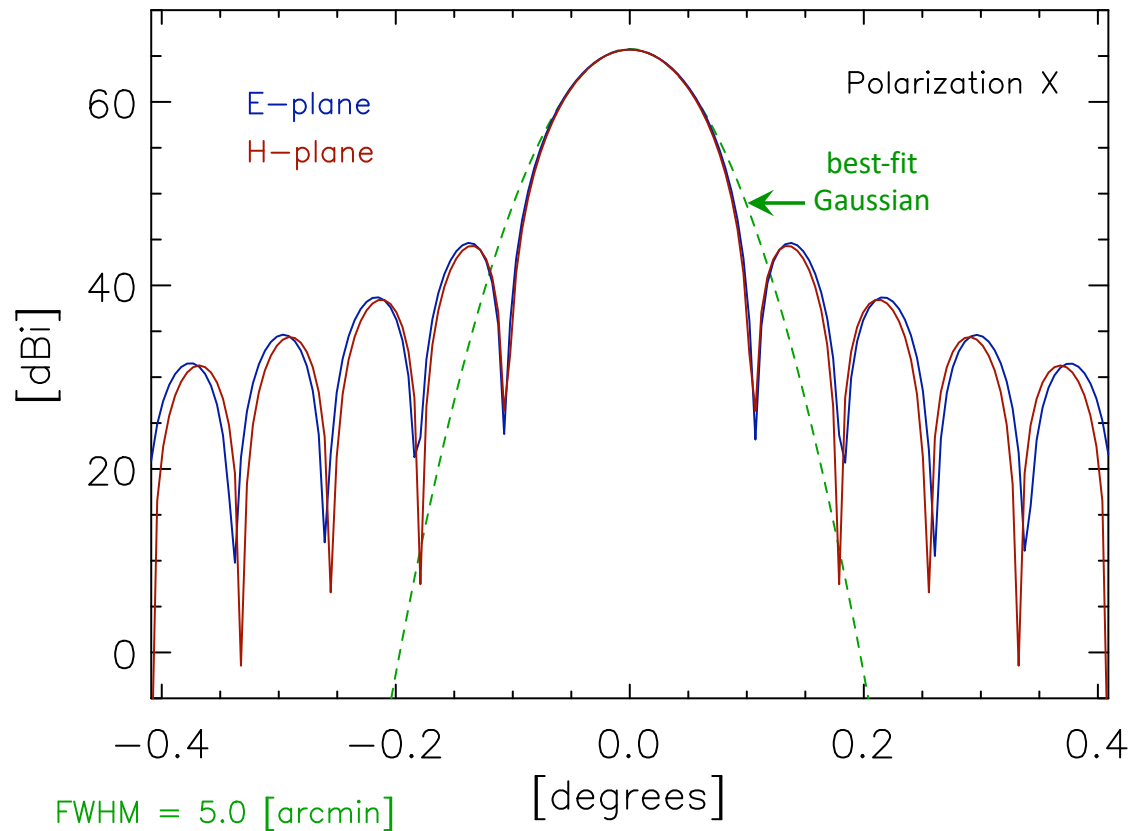


PICO Open Dragone in GRASP

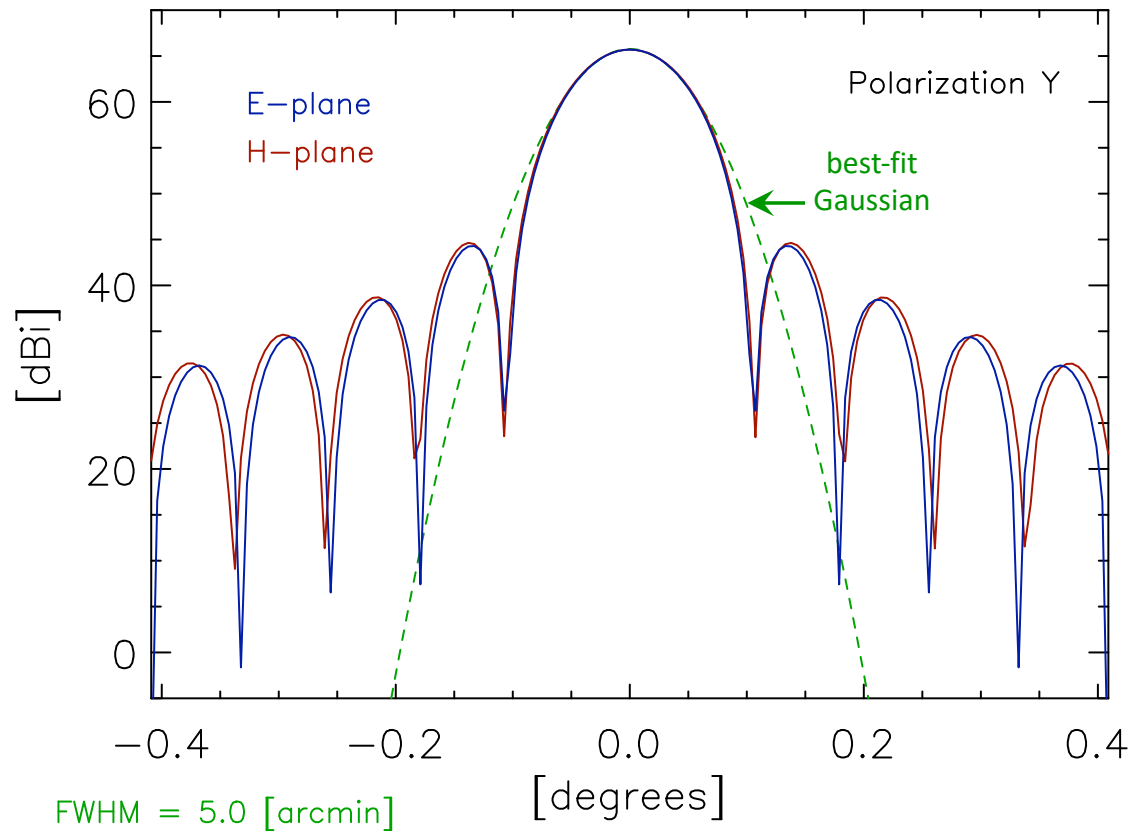


Main Beam Cuts, Center Feed, 150 GHz



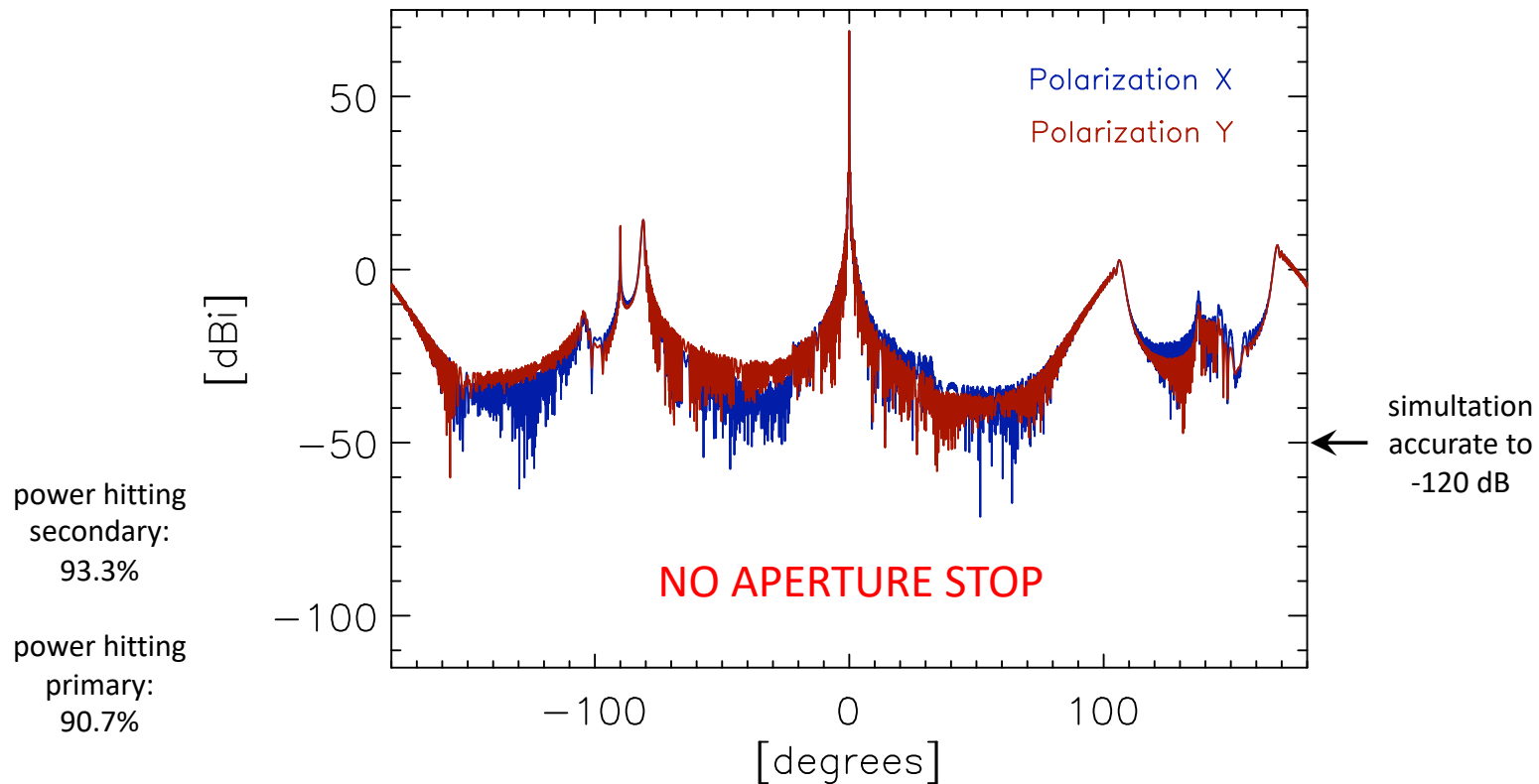
feed = perfect Gaussian beam with no cross-polarization
taper = -3 dB, taper angle = 15 degrees

Main Beam Cuts, Center Feed, 150 GHz



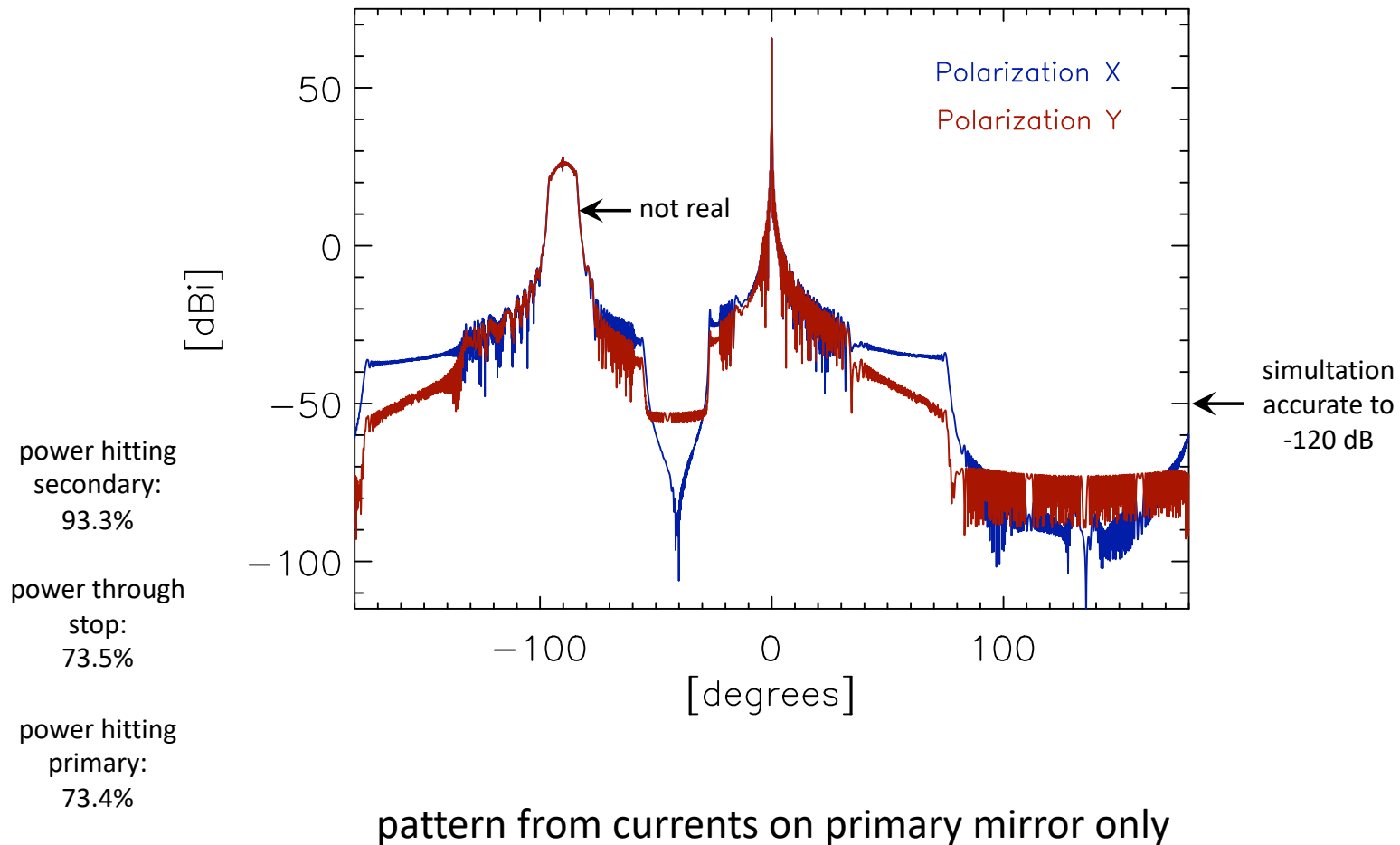
feed = perfect Gaussian beam with no cross-polarization
taper = -3 dB, taper angle = 15 degrees

Far Side Lobes, Center Feed, 150 GHz

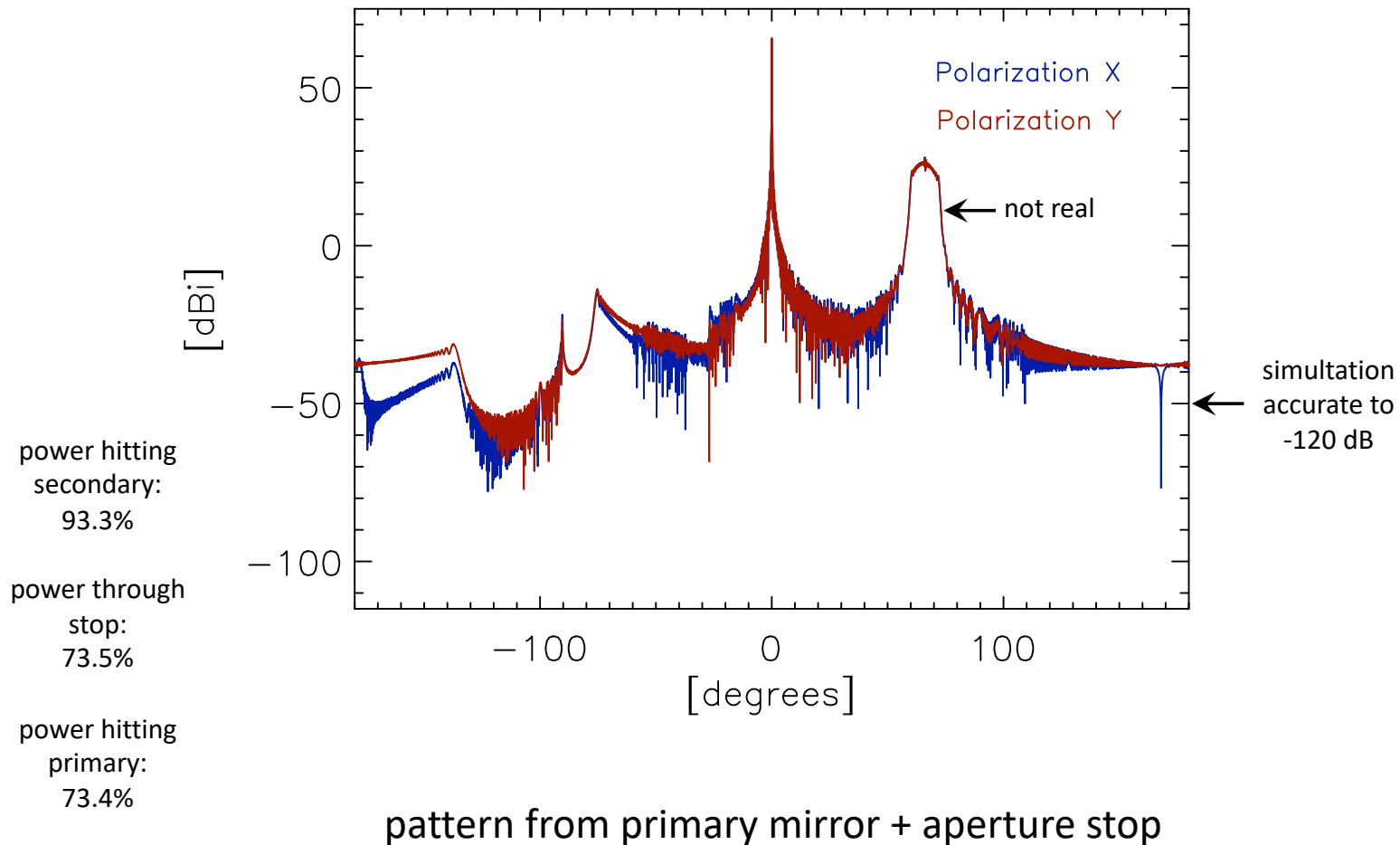


pattern from feed and currents on primary and secondary mirrors

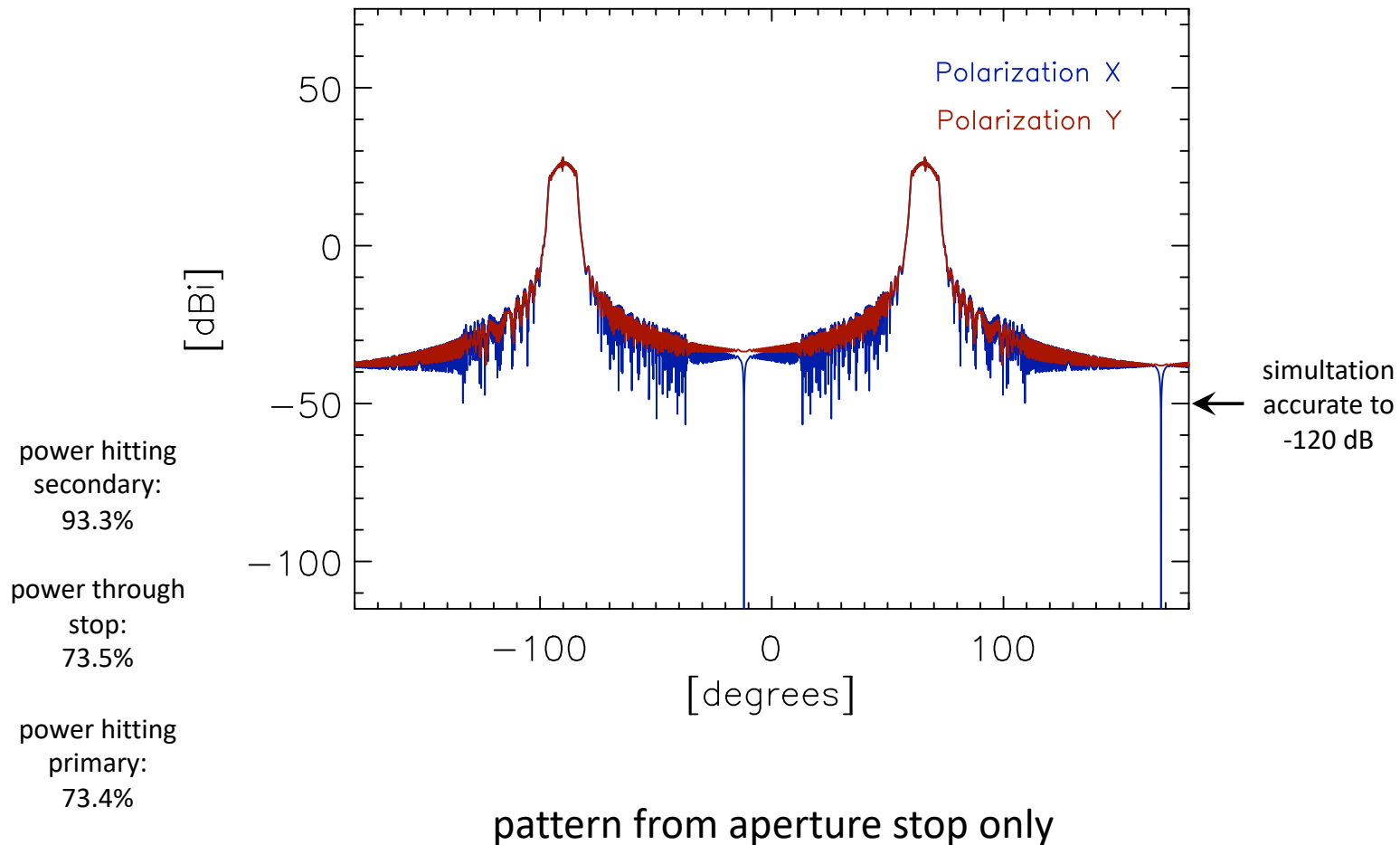
Far Side Lobes, Center Feed, 150 GHz



Far Side Lobes, Center Feed, 150 GHz



Far Side Lobes, Center Feed, 150 GHz



Far Side Lobes, Center Feed, 150 GHz

CURRENT
BEST
ESTIMATE

