Segment: 55 - 85 hours, hyperOPT, prescribed_freq=False

$\alpha_{1,2,3} = 1.2, 1.3, 0.0\%$ | $\phi_{1,2,3} = -0.86, 2.22, -2.47$ | $\omega_{1,2,3} = 5.3, 4.9, 2.5$ hr