

pglib_opf_case89_pegase: Optimality gap $100 \times \left| \frac{f_{nl}^* - f_{socp}^*}{f_{nl}^*} \right| = 11.720\%$, *nl*-MATPOWER (MIPS), *socp*-IPOPT

Status message: b'Algorithm converged to a point of local infeasibility. Problem may be infeasible.'

