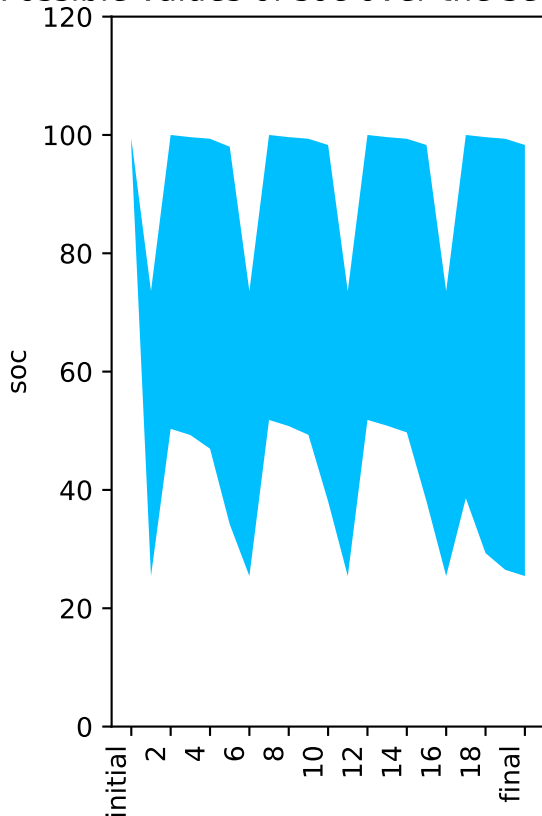


Possible values of soc over the sequence



```
* Power uncertainties
  chrg_gen=[2.1,4.2]
  dsn_cons=[1.12,3.26]
  sbo_cons=[0.0587,0.641]
  tcmh_cons=[0.0434,0.45]
  tcmdv_cons=[0.168,0.168]
* Science uncertainties
  sbo_gen=[2.45,5.63]
  dsn_speed=[3.14,8.43]
* Navigation uncertainties
  sbo_imp=[0.0245,1.14]
  dsn_noise=[1.08,1.09]
  chrg_noise=[0.455,1.66]
  tcm_dv_noise=[1.29,1.41]
  tcm_dv_progress=[0.0903,0.568]
* Initial conditions
  battery soc=97.8
  science data=72
  traj. est. u.=52.3
* Constraints @ each step
  min soc exit=25.4
  min time alloc=6.28
* Optimization bounds
  average soc=[40.8,94]
  traj. est. u.=[13.4,654]
  rel. progress=[0,97.7]
  total science=[64.4,382]
```