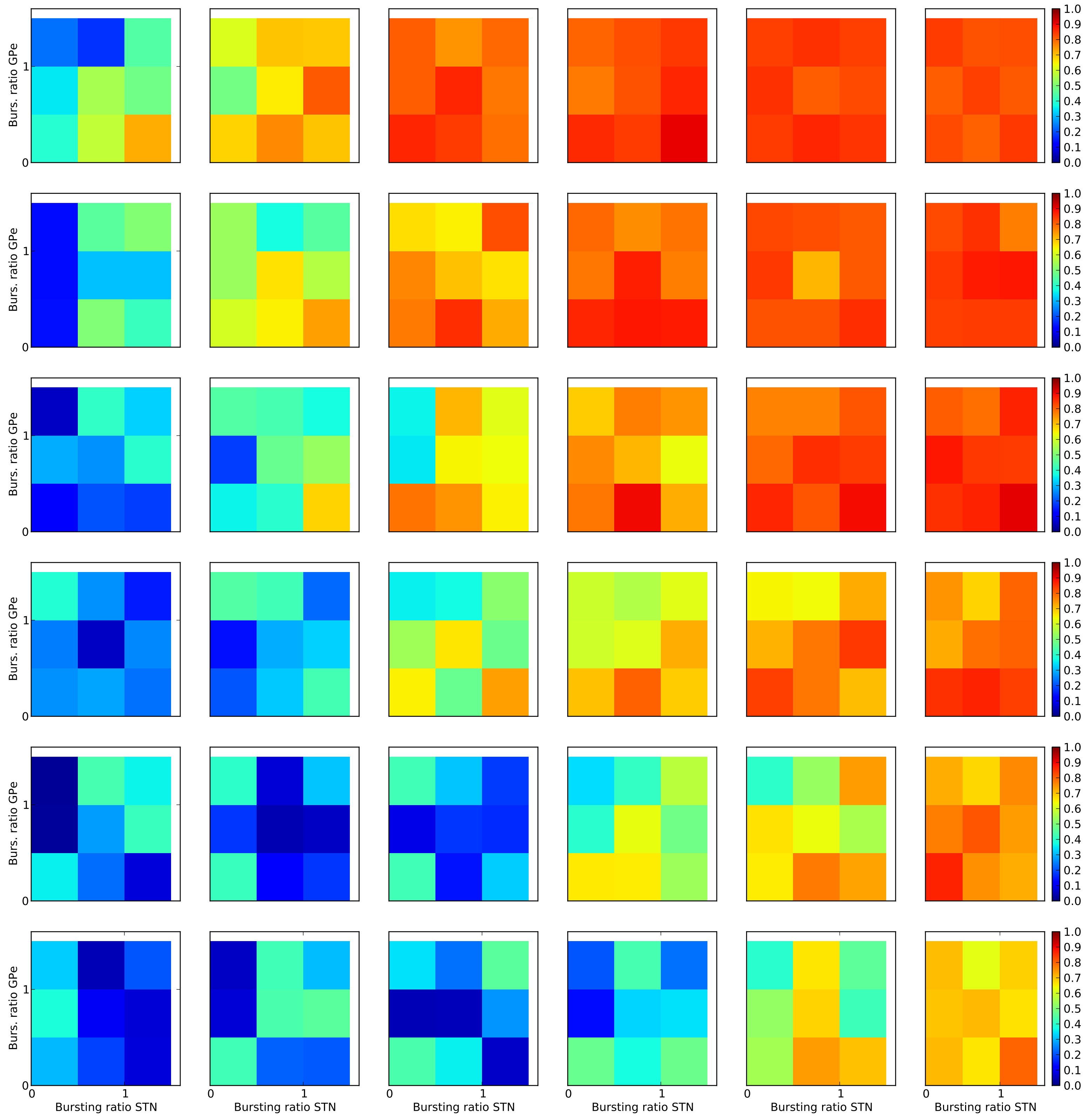STN spec vals.