

### Supplementary materials

The code used in this paper can be found at:

[https://github.com/beckythebetts/LC\\_phase\\_classifier.git](https://github.com/beckythebetts/LC_phase_classifier.git)

An example loss plot is shown in supplementary fig.S1.

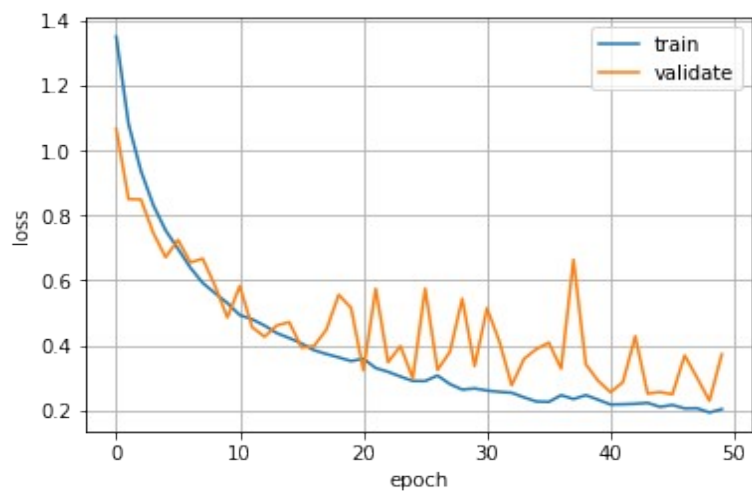


Figure S1: The loss function evaluated at each epoch of training the multiphase inception classifier, for both the training and validation data.