

SeisBench model training - Task #5049

Continue runs on glic

2023-09-29 09:12 PM - Peter Evans

Status:	In Progress	Start date:	2023-09-29
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
Previous run had default learning rate lr = 1e-2 fed to the model.			
- Try 1e-3			
- Try 1e-4			
Also run training for the EQTransformer model.			

History

#1 - 2023-09-30 10:12 AM - Jannes Muenchmeyer

Correction: the default is 1e-3. 1e-2 and 1e-4 should be tested. Most likely 1e-2 will be the best choice.

#2 - 2023-11-20 01:50 PM - Peter Evans

- Status changed from New to In Progress

I've finished the 3 runs with varying LR. Each took about 11 hrs on glic, for 100 epochs. Then about 10 minutes for eval.py. Here is a comparison table...