



S3 Figure: Transcription elongation and pausing of SH1000, *lysA::pmecA rpoB*-H929Q and *lysA::pmecA rpoC*-G740R RNAPs.

The assembled scaffold was used to examine differences in pausing by three RNAPs during elongation. The trace of each reaction at 30 seconds on the 23% w/v polyacrylamide denaturing gels can be seen.