

Response to Reviewer 4 Comments

Point 1: Sorry, I have to reject your paper.

Response 1: Please reconsider the manuscript, as lot of effort has been made in preparing the manuscript.

Point 2: Please, engage a good friend for re-reading and improving your English.

Response 2: The manuscript has been checked with the native English speaker, all the recommended changes are being incorporated and the comments are being addressed.

Point 3: Your equations (24a) and (24b) are false.

Response 3: With due respect, Equations (24a) and (24b) are not false, as they are regression equations derived from the general non-linear regression power law, used for finding creep parameters and the justification is given with the help of the following reference [39] on pg. 9 and line 361 of revised manuscript.

- D. L. May, A. P. Gordon, and D. S. Segletes, “The application of the norton-bailey law for creep prediction through power law regression,” *Proc. ASME Turbo Expo*, vol. 7 A, pp. 1–8, 2013.