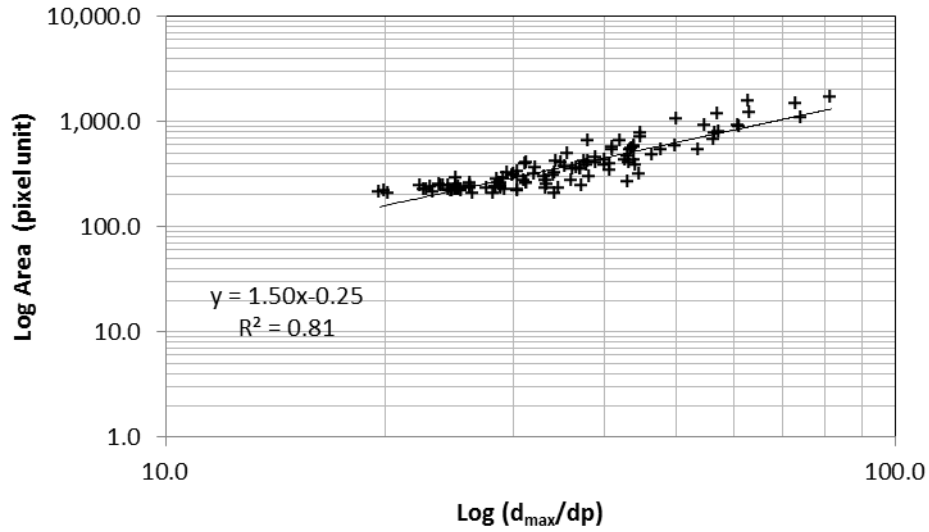


1 SUPPLEMENTARY INFORMATION (S.I)

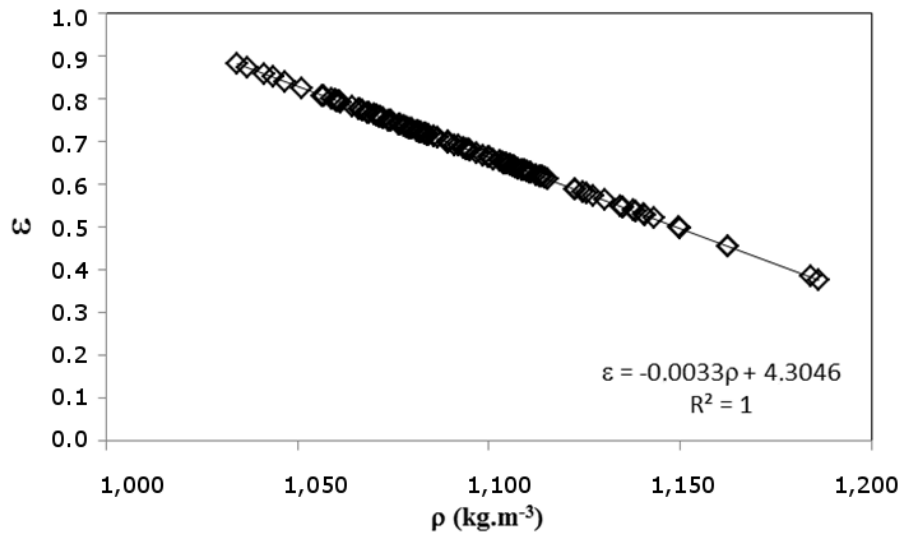
2



3

4 Figure S.I.1 –log-log plot of area versus relative longest length based on pixel size.

5



6

7 Figure S.I.2 – Aggregate porosity ( $\epsilon$ ) as a function of density.