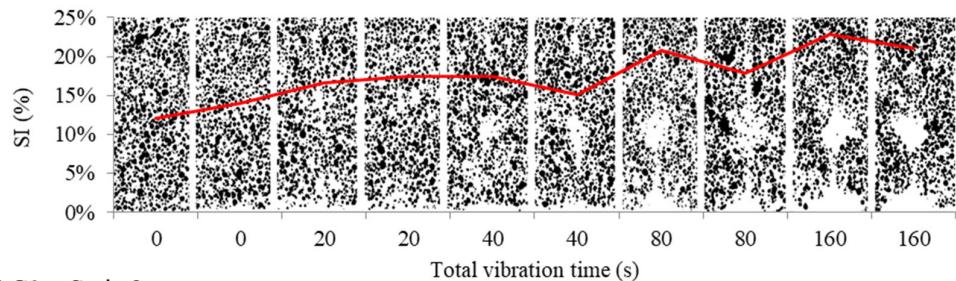
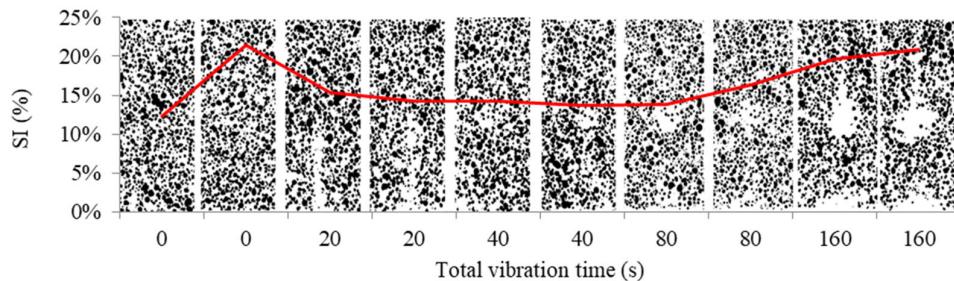


Supplementary Materials:

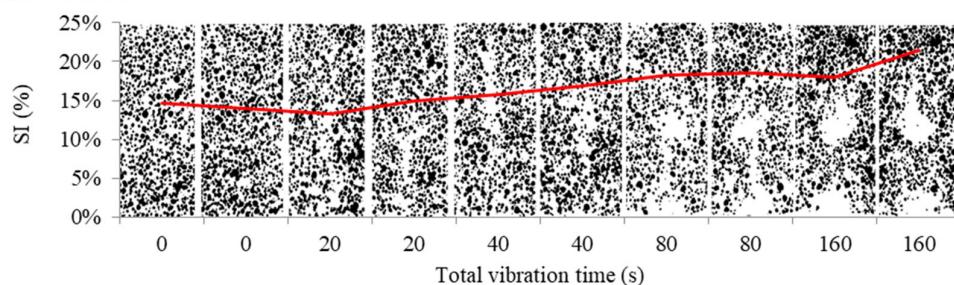
LWAC1 – Serie 1



LWAC1 – Serie 2



LWAC1 – Serie 3



LWAC1 – Serie 4

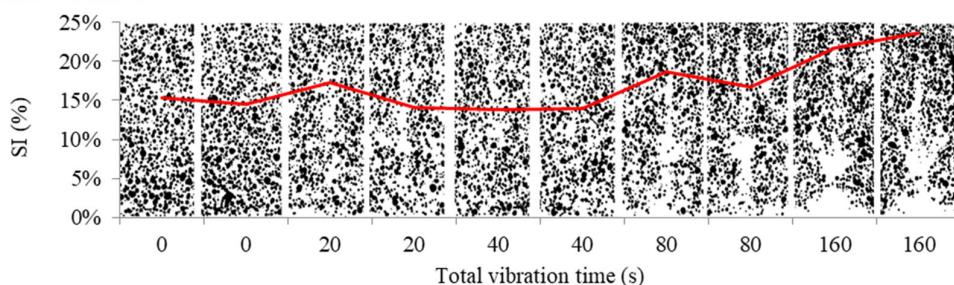
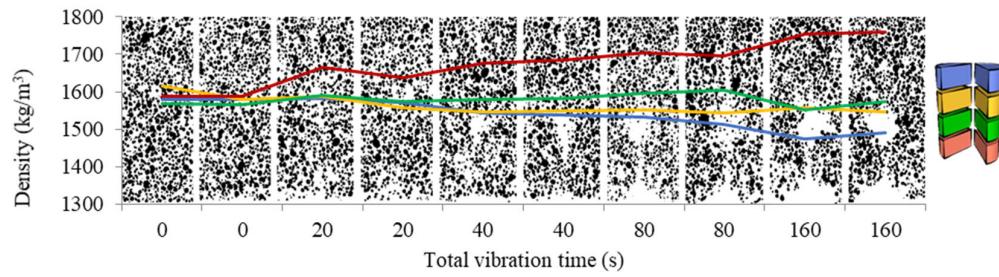
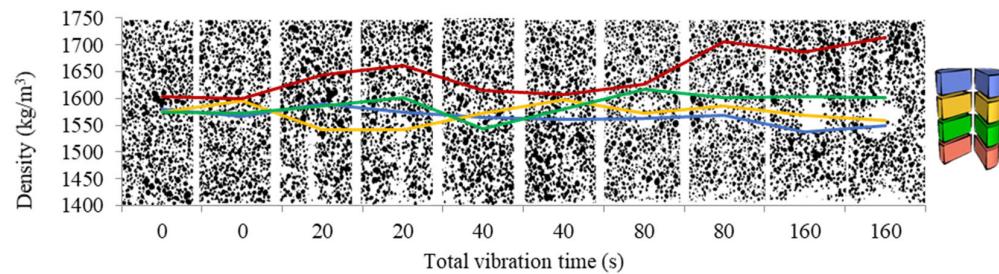


Figure S1. Segregation index for each sample according to the vibration time applied. LWAC1.

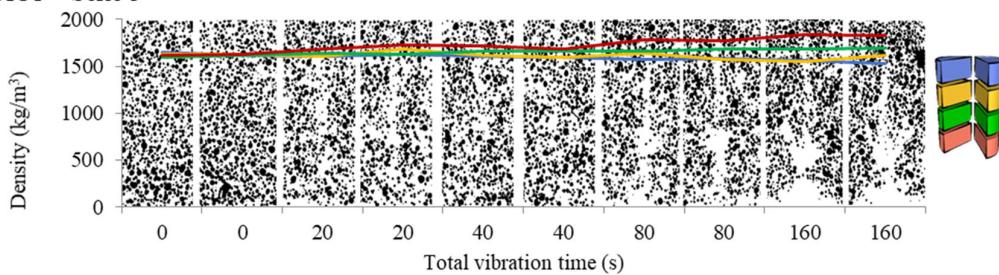
LWAC1 – Serie 1



LWAC1 – Serie 2



LWAC1 – Serie 3



LWAC1 – Serie 4

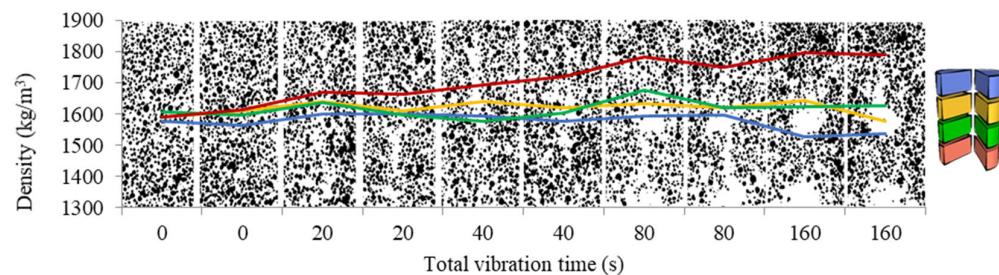
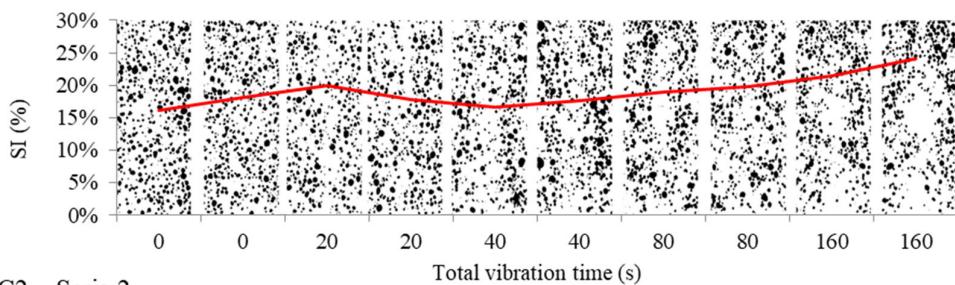
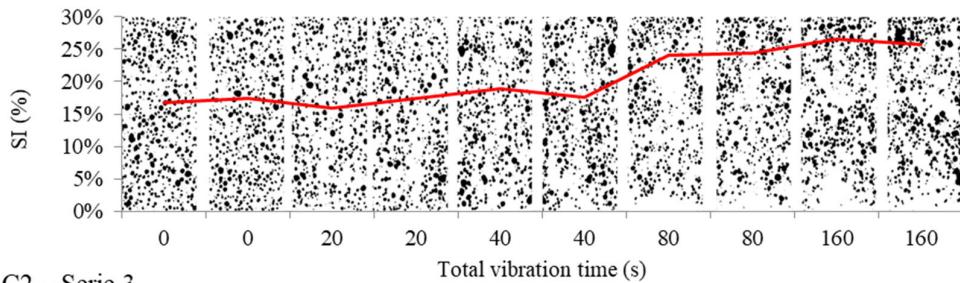


Figure S2. Density of the eighths of sample, according to the time of vibration applied. LWAC1.

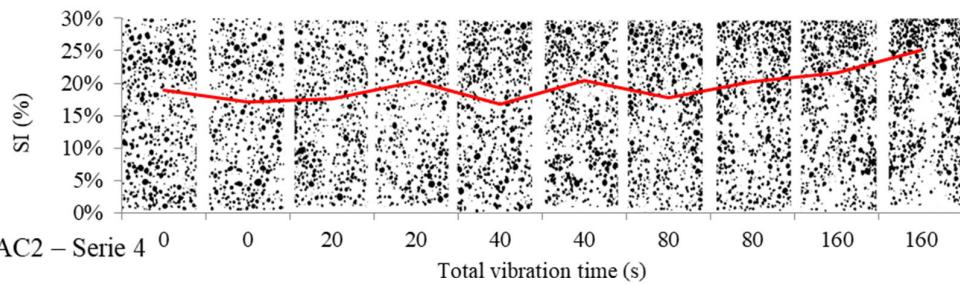
LWAC2 – Serie 1



LWAC2 – Serie 2



LWAC2 – Serie 3



LWAC2 – Serie 4

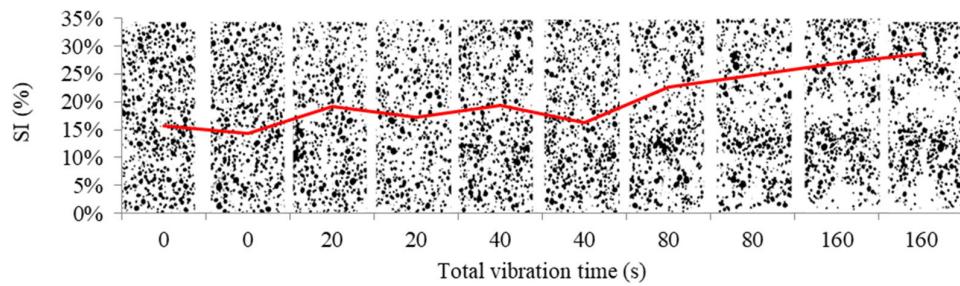
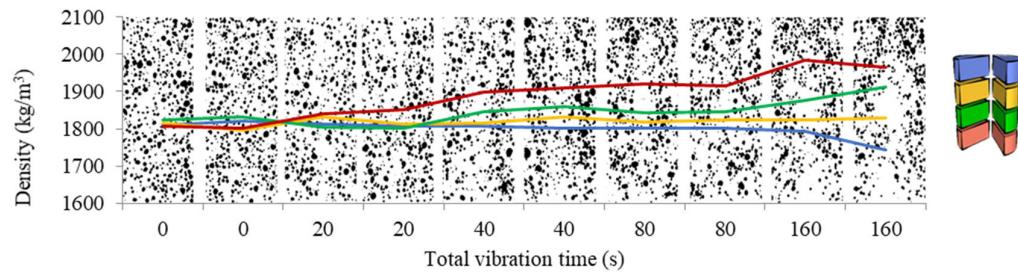
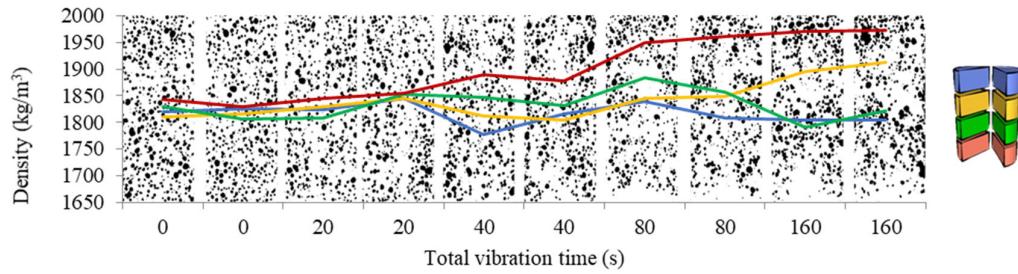


Figure S3. Segregation index for each sample according to the vibration time applied. LWAC2.

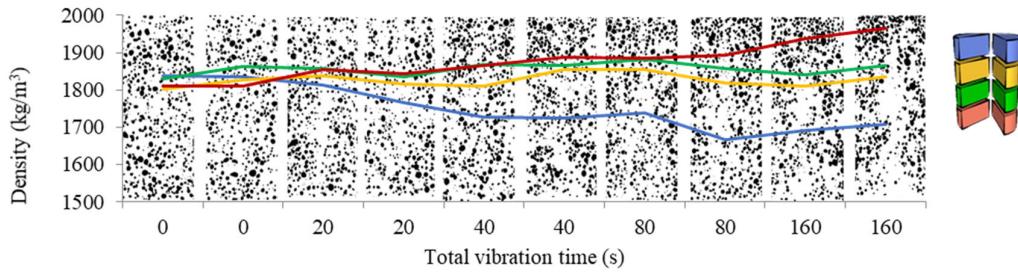
LWAC2 – Serie 1



LWAC2 – Serie 2



LWAC2 – Serie 3



LWAC2 – Serie 4

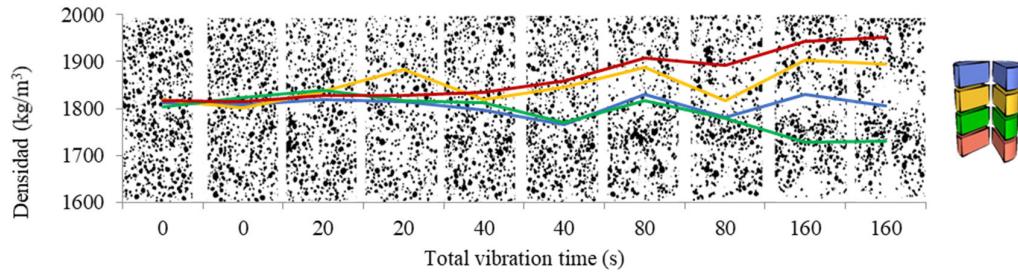
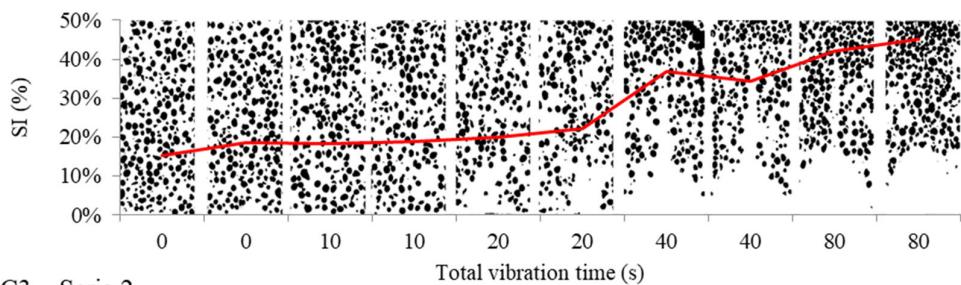
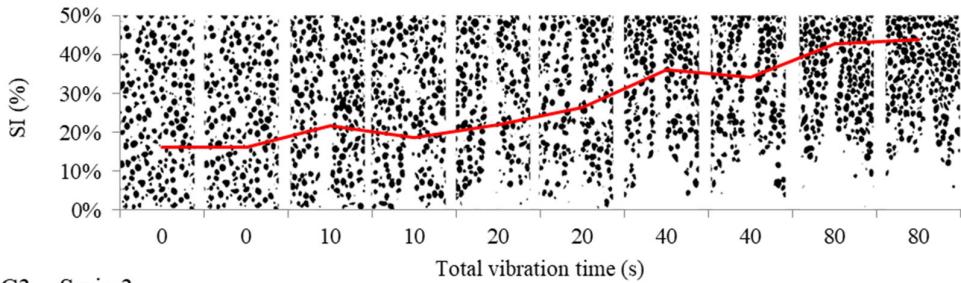


Figure S4. Density of the eighths of sample, according to the time of vibration applied. LWAC2.

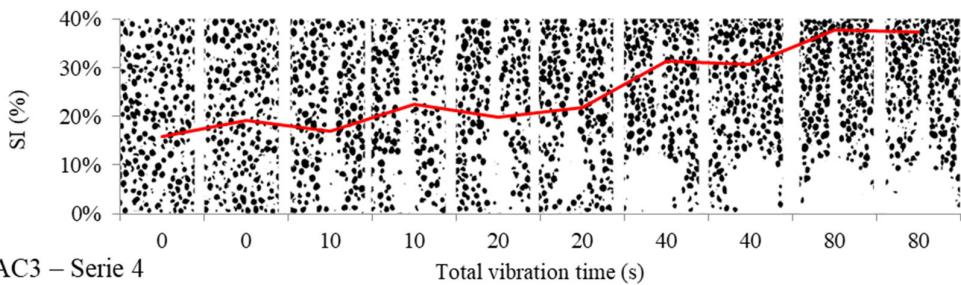
LWAC3 – Serie 1



LWAC3 – Serie 2



LWAC3 – Serie 3



LWAC3 – Serie 4

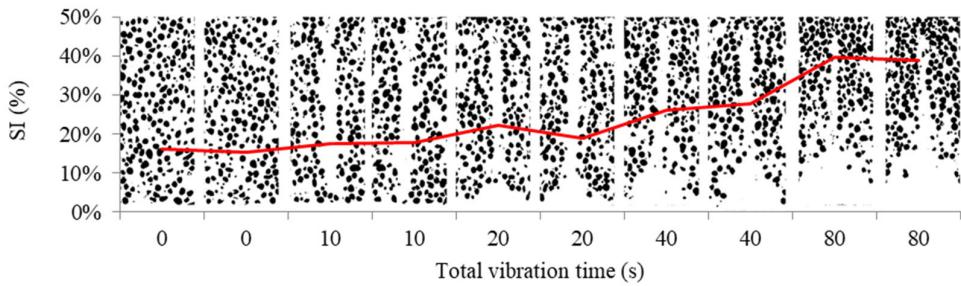
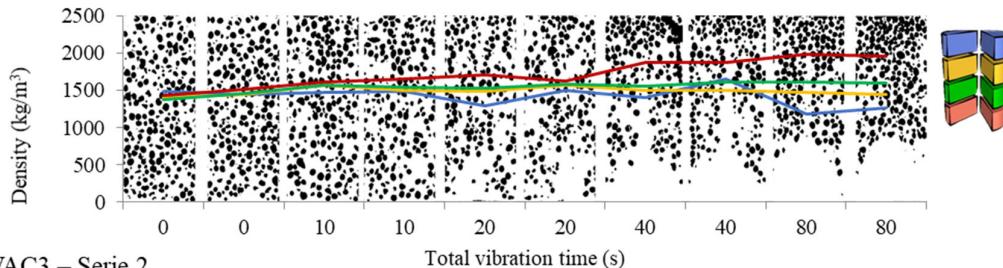
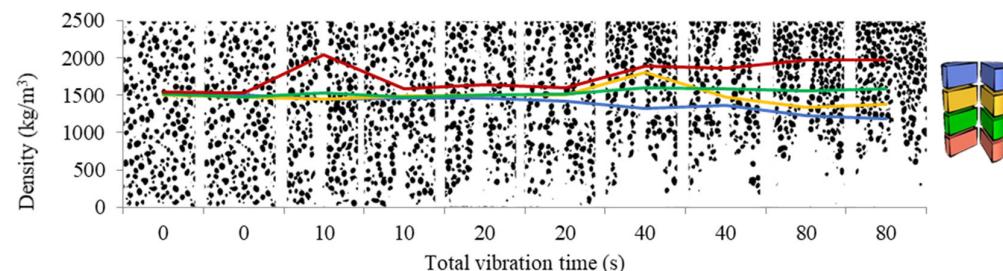


Figure S5. Segregation index for each sample according to the vibration time applied. LWAC3.

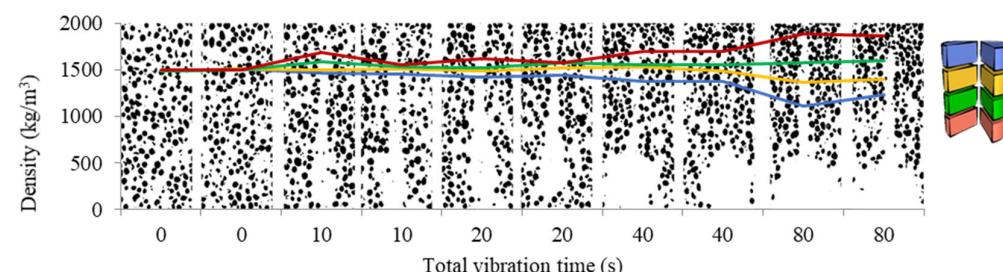
LWAC3 – Serie 1



LWAC3 – Serie 2



LWAC3 – Serie 3



LWAC3 – Serie 4

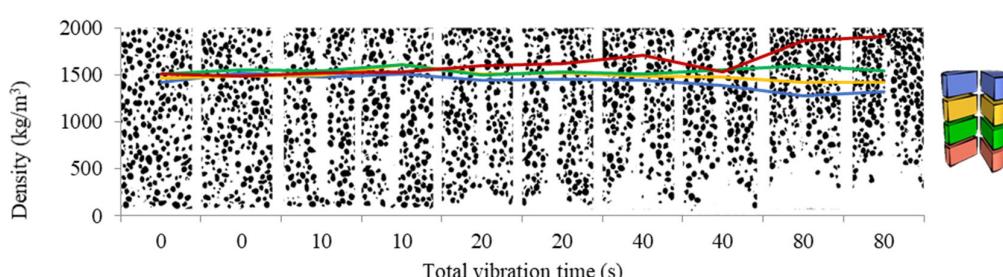
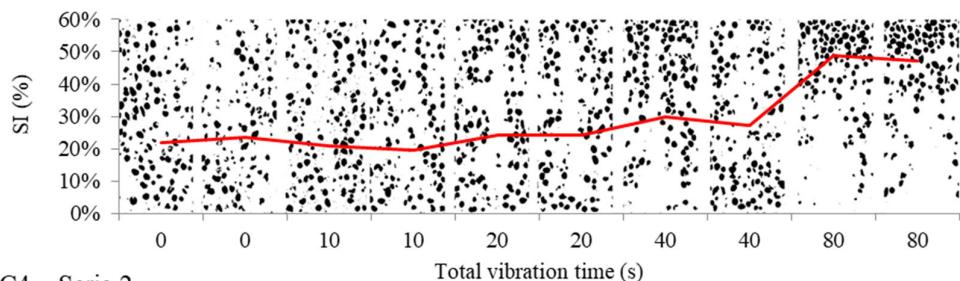
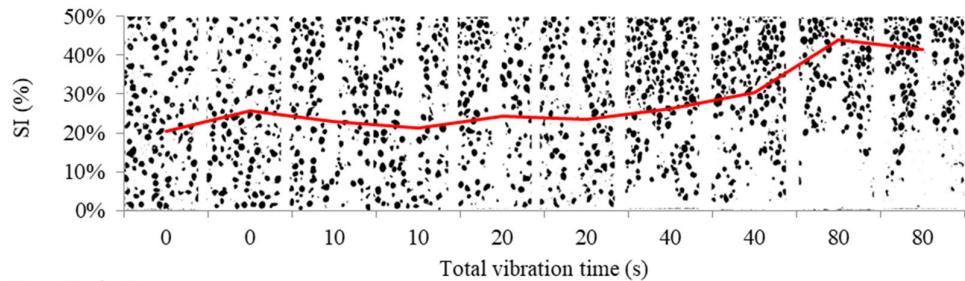


Figure S6. Density of the eighths of sample, according to the time of vibration applied. LWAC3.

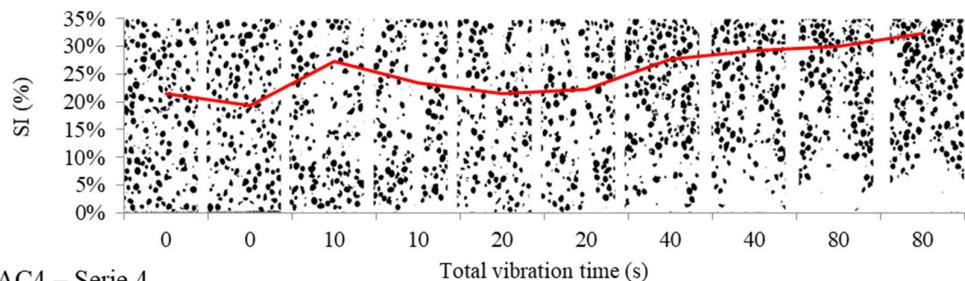
LWAC4 – Serie 1



LWAC4 – Serie 2



LWAC4 – Serie 3



LWAC4 – Serie 4

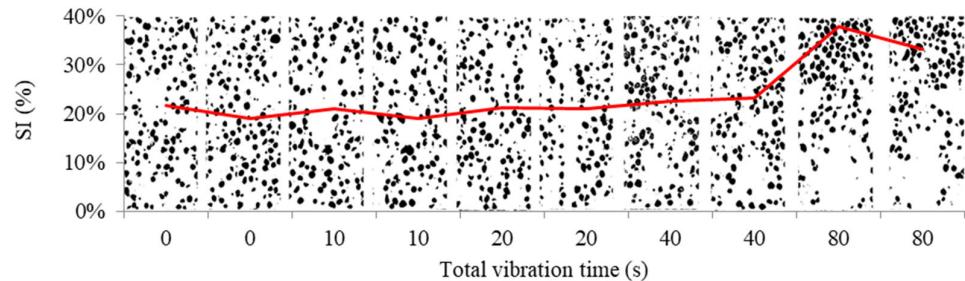
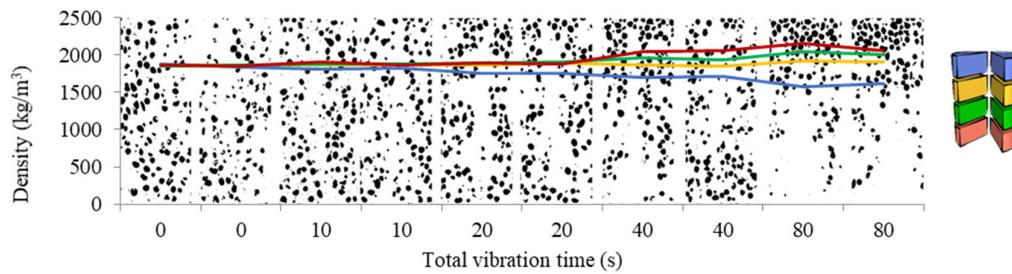
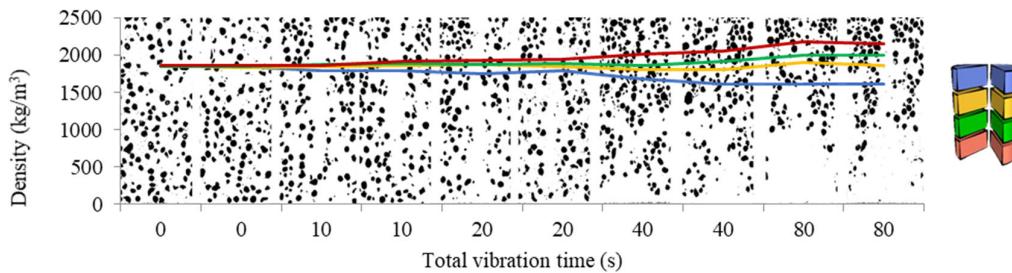


Figure S7. Segregation index for each sample according to the vibration time applied. LWAC4.

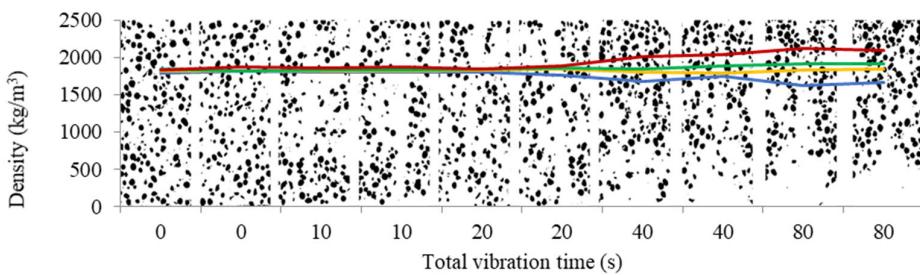
LWAC4 – Serie 1



LWAC4 – Serie 2



LWAC4 – Serie 3



LWAC4 – Serie 4

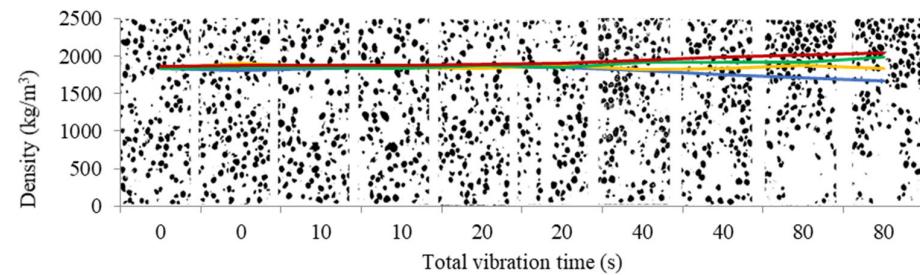


Figure S8. Density of the eighths of sample, according to the time of vibration applied. LWAC4.