$\text{Max}|\delta n_j| = 8.71168 \times 10^{-7}$ $\text{Min} |\delta n_j| = 1.56707 \times 10^{-14}$

 $\sum_{j \in A,B} \delta n_j = 5.48708 \times 10^{-18} + 5.18299 \times 10^{-18}$ $= 1.06701 \times 10^{-17}$