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Supplementary Information

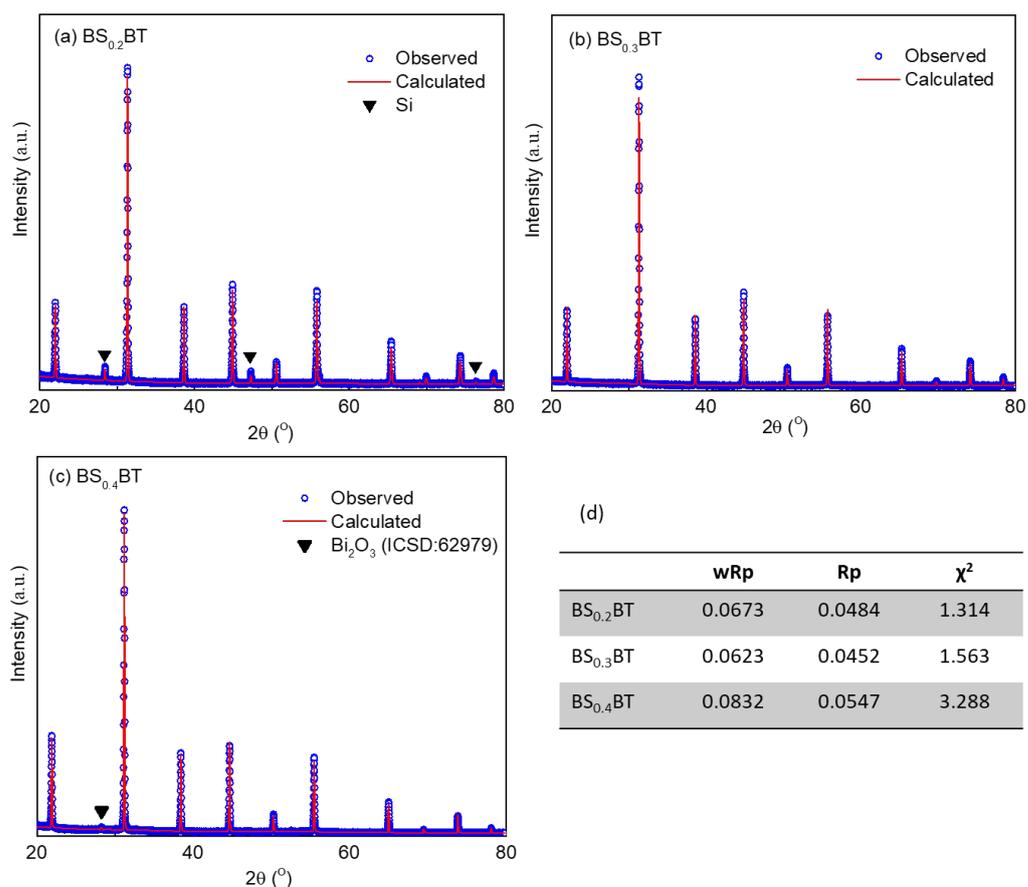


Figure S1. (a-c) Observed (open circles), calculated (continuous line) plots for $x(BiScO_3)-(1-x)(BaTiO_3)$ (BS_xBT) crushed ceramics refinement in the $Pm-3m$ space group and (d) associated refinement statistics.

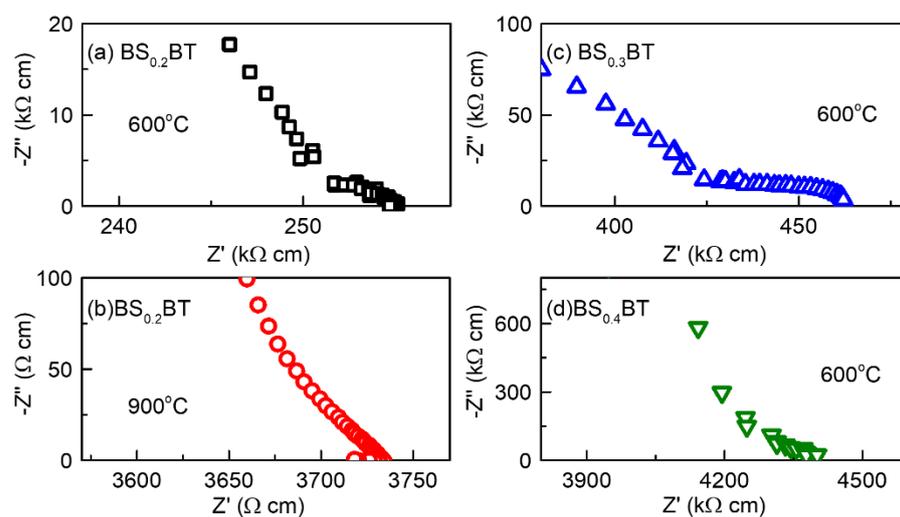


Figure S2. Expanded scale of the low frequency region in impedance Z^* plots of $x(BiScO_3)-(1-x)(BaTiO_3)$ (BS_xBT) ceramics: $BS_{0.2}BT$ ceramics at (a) 600 °C and (b) 900 °C; (c) $BS_{0.3}BT$ ceramics at 600 °C; (d) $BS_{0.4}BT$ ceramics at 600 °C.