

Supplementary material

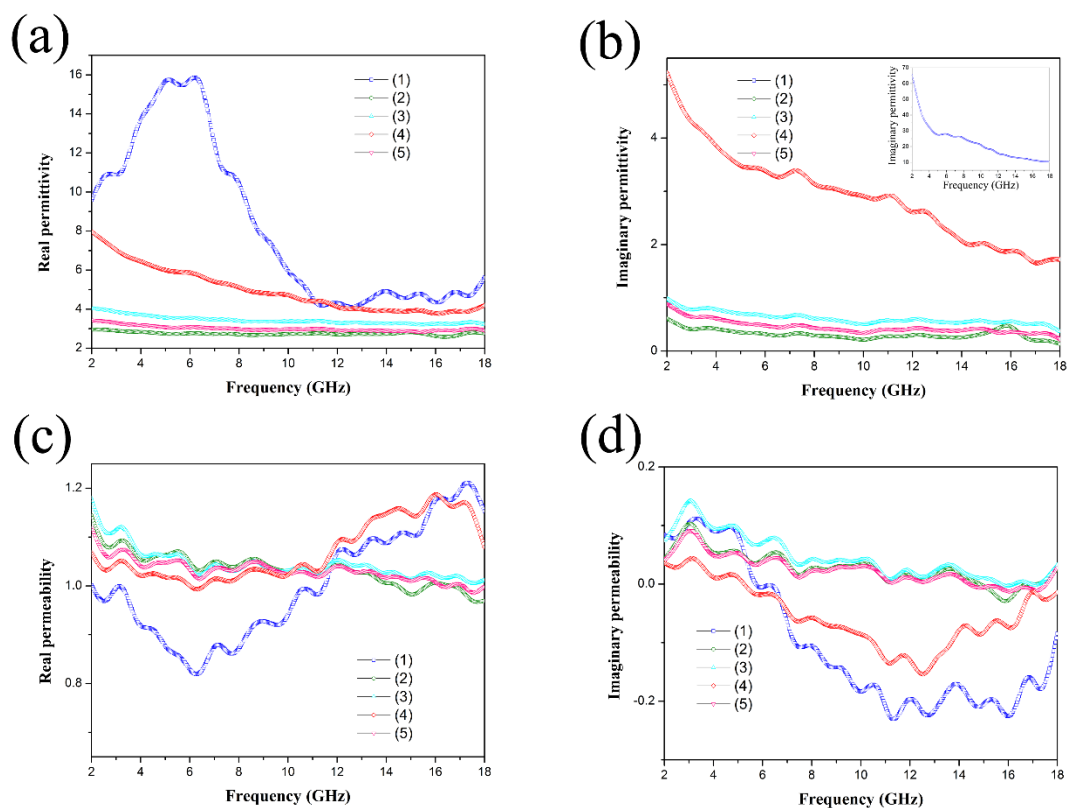


Fig. S1 Measured frequency dependence of (a) real and (b) imaginary parts of complex permittivity and (c) real and (d) imaginary parts of permeability: (1) EG, (2) HCl-PANI, (3) PANi/EG-0, (4) PANi/EG-1, (5) PANi/EG-2.