

**Supplementary Material for Manuscript:**

**"Synthesis of Graphene Layers on Polycrystalline Ni Foil Using Liquid Ethanol"**

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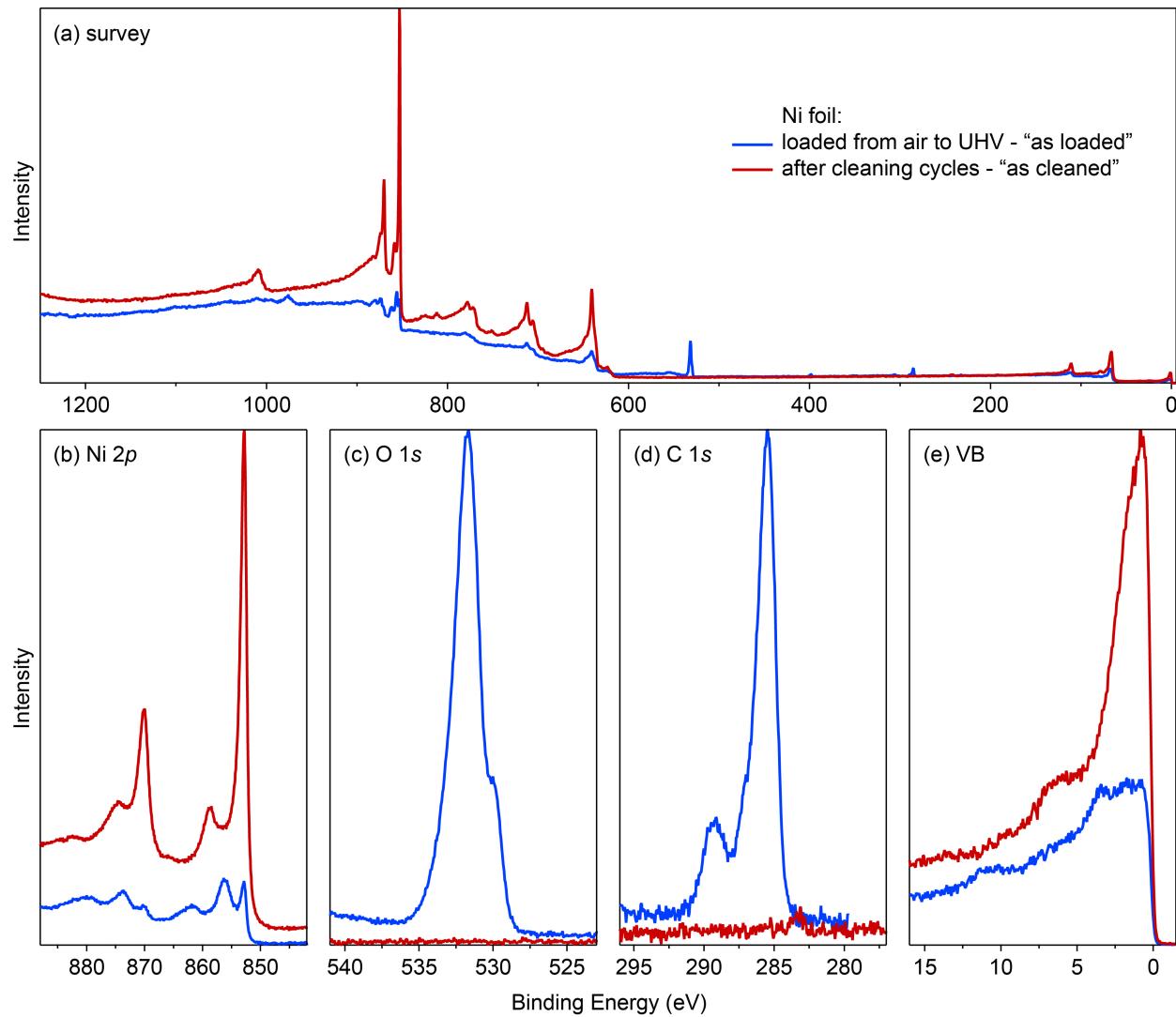


FIG. S1. XPS spectra of the "as loaded" and "as cleaned in UHV" Ni polycrystalline foil: (a) survey, (b) Ni 2p, (c) O 1s, (d) C 1s, and (e) valence band. Photon energy is  $h\nu = 1486.6$  eV.