Black-body spectrum 4,000 Rayleigh–Jeans $T=1646^{\circ}$ C Planck $T=1646^{\circ}$ C Experiment ($T=1646^{\circ}$ C) Planck $T=1400^{\circ}$ C Planck $T=1400^{\circ}$ C Planck $T=1850^{\circ}$ C

Figure 1: A comparison of the experimental black-body data with the Rayleigh–Jeans and the Planck theories. The experimental points illustrate data at a temperature $T=1646^{\circ}\mathrm{C}$.

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