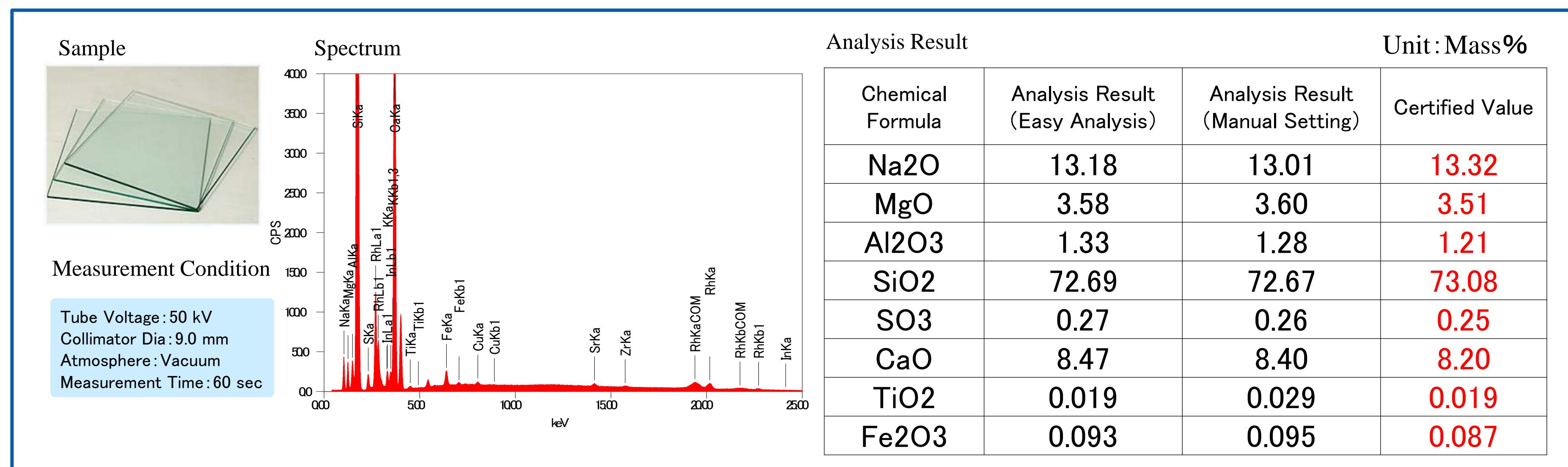
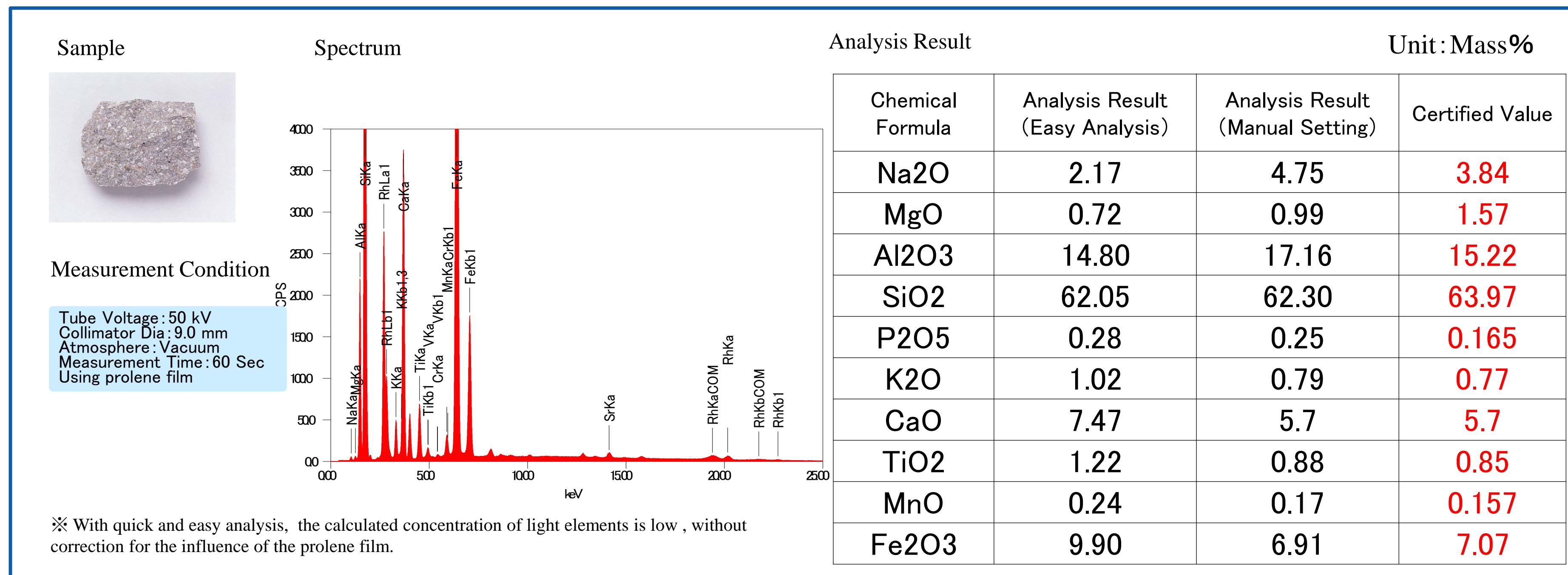
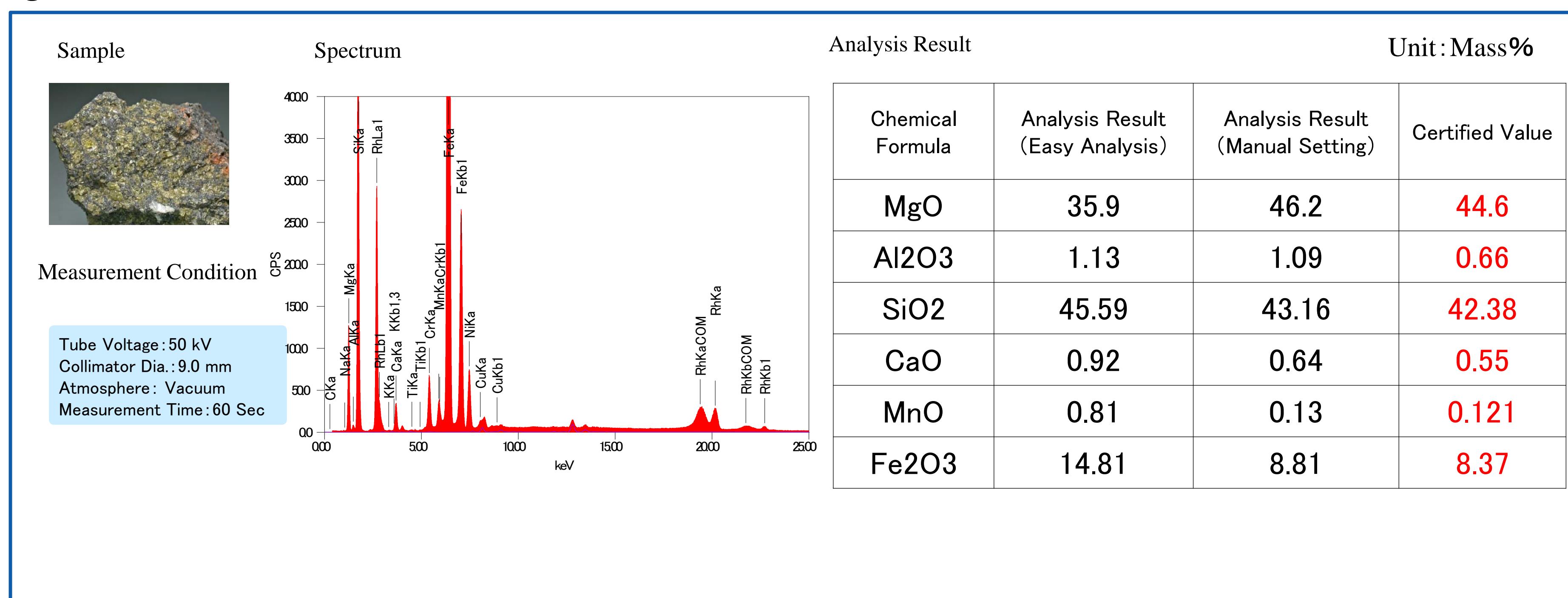


Key Word: Oxide, Elemental Analysis, FP Method

**Quantitative Analysis of Oxides using the FP Method****●Introduction**

Rock, soil, glass, ceramics and incinerated ash are typical materials that can be classified as oxides. X-ray fluorescence is a widely accepted method for providing non-destructive qualitative and quantitative elemental analysis on oxide type materials. JEOL's JSX-1000S benchtop EDXRF spectrometer includes 'Quick and Easy Analysis' solution for fast, high sensitivity, standardless analysis of oxides with the touch of a button.

Several examples are shown below.

**●Measurement Examples on Standard Samples****Soda Glass(NIST1831 )****Volcanic Ash (Andesite)****Igneous Rock ( Olivines )**

Access the QR codes below for more information on the EDXRF

◆Overview →



◆Mechanisms →



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