

FIGURE 2. $\text{TiO}_2 + \text{FeO}_{\text{tot}}$ content vs. H_2O . Symbols as in Figure 1. Only the samples for which direct estimation of the hydrogen content was available (SIMS and CHN data) are shown. (To be deposited).

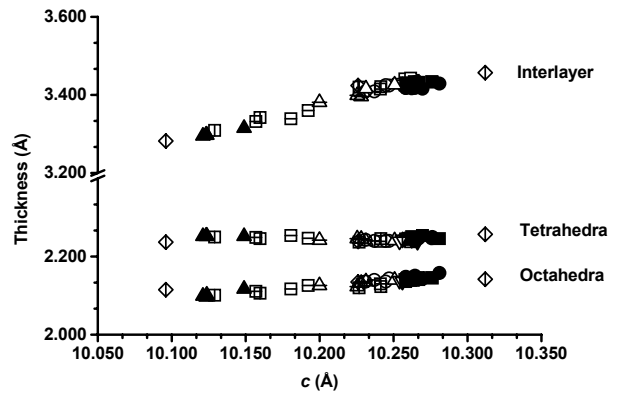


FIGURE 3. Relation between the tetrahedral and octahedral sheet thickness, interlayer separation and the c parameter. Symbols as in Figure 1. (To be deposited).

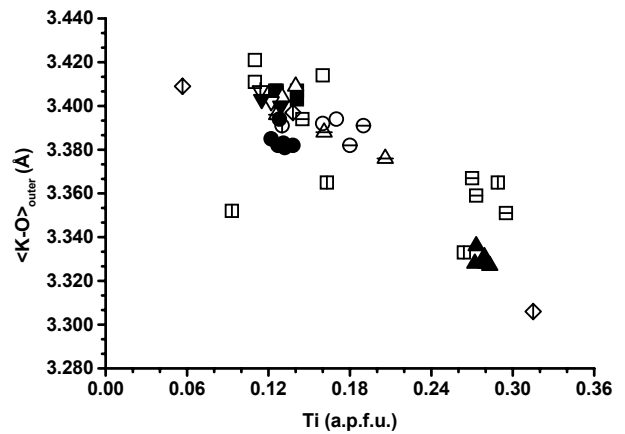


FIGURE 5. $\langle \text{K-O} \rangle_{\text{outer}}$ vs. Ti diagram. Symbols as in Figure 1. (To be deposited).