Supplementary Information for

“A new complex alkali metal aluminum amide borohydride, Li2Al(ND2)4BH4: synthesis, thermal analysis and crystal structure”

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Figure S1. In-situ SR-PXD data for LiAl(ND$_2$)$_4$+2LiBH$_4$ (S1) with $\lambda = 0.694118$ Å. The heating rate was 5 °C/min. A diffraction profile was collected every 40 s. “*” denotes diffraction peak from Li.
Figure S2. In-situ SR-PXD data for NaAl(ND₂)₄⁺²LiBH₄ (S2) with λ = 0.68291 Å. The heating rate was 5 °C/min. A diffraction profile was collected every 25 s. “o” denotes diffraction peaks from NaBH₄.