ERRATA


There are several misprints in the first paragraph of p. 1729 which should read as follows:

Because of the intense current interest in LaF₃:Pr³⁺, 8,10,15,16 we also measured photon-echo decays in this system using ¹D₂ — ³H₄ transition at 5925 Å. For H₀ = 0 we obtained a homogeneous linewidth of 28 kHz HWHM. For H₀ = 80 G (H₀ ⊥ c) the linewidth was 7 kHz and for H₀ = 80 G (H₀ || c) it was 6 kHz. These values are ~4 kHz less than we measured in corresponding FID decays. They are also significantly narrower than the widths recently obtained by DeVoe et al.8 from FID, viz. 44 kHz (H₀ = 0) and 10 kHz (H₀ = 76 G, H₀ ⊥ c), or those of a number of earlier measurements.15-17

In addition on line 5 of the last paragraph on p. 1727 the text should read “...which prepared a bandwidth of ~1 MHz within the 6-GHz-wide inhomogeneous line.”


In the third line of the abstract, “> 100° ...” should read “for θₑ.m > 100° ...”