

ERRATA

MARIOT, J.P., P. MICHAUD, S. LAUER, D. ASTRUC, A.X. TRAUTWEIN and F. VARRET, Electronic and magnetic properties of the paramagnetic twenty electron Fe(O) sandwich $[C_6(CH_3)_6]_2Fe$ from Mössbauer measurements and molecular orbital calculations, *Hyp. Int.* 14(1983)333.

In sect. 3.1.3 one must read: $H_z^{SD} = H^{SD} \parallel = + 14.8$ T (instead of +7.4 T). Consequently, $H_{\perp}^{SD} = -7.4$ T (instead of -3.7 T).

In sect. 6, calculated A_{\perp} and A_{\parallel} are, respectively, -33.3 T and -11.1 T (instead of -29.6 T and -18.5 T).

The agreement between measured and calculated A_{\perp} can be considered as very satisfactory. The discrepancy between A_{\parallel}^{exp} and A_{\parallel}^{calc} (-17.3 T and -11.1 T) can be explained by a small possible orbital contribution of 6.2 T, leading to g_{\parallel} close to 1.9.

BERKES, I., G. MAREST and H. SAYOUTY, The sign of the magnetic moment of $^{191}Pt(g.s)$ determined by Mössbauer effect on oriented nuclei, *Hyp. Int.* 15/16(1983) 983.

As the measurement was performed with a split-source. the higher energy Mössbauer emission lines are observed at negative drive speeds. Thus the magnetic moment of $^{191}Pt(g.s)$ is negative.