

$(\Delta I/I)_{\text{exp}}$ are listed in Table 3.* A comparison of calculated and measured Bijvoet ratios show good agreement, both in their signs and magnitudes. These reflections were chosen based on the selection criteria used by Parthasarathy (1962).

Using the value of 0.557 for f''_{S} obtained from *International Tables for X-ray Crystallography* (1974), the values of $(f''_{\text{S}})_{\text{eff}}$ were calculated from (1). The values so obtained are listed in Table 3; the average value of f''_{S} is 0.58 (3). Using (7) of Engel (1972), we also calculated f''_{exp} from the value of the effective f''_{eff} of S with respect to the light atoms in cell; it was found to be 0.60 (3).

We acknowledge support by grants CA 23704 and GM 24864 from the National Institutes of Health. MS-G acknowledges a fellowship from the Consejo Nacional de Ciencia y Tecnología de México (CONACYT).

* A full table of reflections and $(\Delta I/I)_{\text{th}}$, $(\Delta I/I)_{\text{exp}}$ and f''_{eff} values has been deposited with the British Library Lending Division as Supplementary Publication No. SUP 39263 (5 pp.). Copies may be obtained through The Executive Secretary, International Union of Crystallography, 5 Abbey Square, Chester CH1 2HU, England.

References

- COPPENS, P. (1970). *Crystallographic Computing*, edited by F. R. AHMED, p. 225. Copenhagen: Munksgaard.
 ENGEL, D. W. (1972). *Acta Cryst.* **B28**, 1496–1509.
 ENGEL, D. W. & STURM, M. (1975). In *Anomalous Scattering*, edited by S. RAMASESHAN & S. C. ABRAHAMS, p. 93. Copenhagen: Munksgaard.
 FREEMAN, D. K., MAIR, S. L. & BARNEA, Z. (1977). *Acta Cryst.* **A33**, 355–359.
 HALL, S. R. & MASLEN, E. N. (1966). *Acta Cryst.* **20**, 383–389.
 HOPE, H. & DE LA CAMP, U. (1972). *Acta Cryst.* **A28**, 201–207.
International Tables for X-ray Crystallography (1974). Vol. IV, p. 149. Birmingham: Kynoch Press.
 MAREZIO, M. (1965a). *Acta Cryst.* **19**, 284–285.
 MAREZIO, M. (1965b). *Acta Cryst.* **19**, 396–400.
 MAREZIO, M., TRANQUI, D. & CAPPONI, J. J. (1975). In *Anomalous Scattering*, edited by S. RAMASESHAN & S. C. ABRAHAMS, p. 263. Copenhagen: Munksgaard.
 PARTHASARATHY, R. (1962). *Acta Cryst.* **15**, 41–46.
 PHILLIPS, J. C., TEMPLETON, D. H., TEMPLETON, L. K. & HODGSON, K. O. (1978). *Science*, **201**, 257–259.
 SORIANO-GARCIA, M. & PARTHASARATHY, R. (1974). Abstr., Am. Crystallogr. Assoc. Proc., Ser. 2, Vol. 2, p. 276.
 TEMPLETON, D. H., ZALKIN, A., RUBEN, H. W. & TEMPLETON, L. K. (1979). *Acta Cryst.* **B35**, 1608–1613.
 TEMPLETON, L. K. & TEMPLETON, D. H. (1978). *Acta Cryst.* **A34**, 368–371.
 ZACHARIASEN, W. H. (1965). *Acta Cryst.* **18**, 714–716.

Erratum

Acta Cryst. (1984). **A40**, 484

Graphic representation and nomenclature of the four-dimensional crystal classes. II. The individual symmetry operations: erratum. By E. J. W. WHITTAKER, *Department of Geology and Mineralogy, Oxford University, Parks Road, Oxford OX1 3PR, England.*

(Received 5 March 1984)

Abstract

Parentheses have been incorrectly placed in the first equation of page 62 of Whittaker [*Acta Cryst.* (1984), **A40**, 58–66]. The right-hand side of the equation should consist of two 4×4 matrices. The correct equation is given.

Reference

WHITTAKER, E. J. W. (1984). *Acta Cryst.* **A40**, 58–66.

The first equation on page 62 of Whittaker (1984) should be:

$$\begin{pmatrix} 0 & \bar{1} & 0 & 0 \\ 1 & 0 & 0 & 0 \\ 0 & 0 & 0 & 1 \\ 0 & 0 & \bar{1} & 0 \end{pmatrix} = \begin{pmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 0 & 0 \\ 0 & 0 & 0 & 1 \\ 0 & 0 & \bar{1} & 0 \end{pmatrix} \begin{pmatrix} 0 & \bar{1} & 0 & 0 \\ 1 & 0 & 0 & 0 \\ 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{pmatrix}.$$

International Union of Crystallography

Acta Cryst. (1984). **A40**, 484

Commission on Journals Changes in Editorial Boards

There have been several recent changes in the Editorial Boards of the IUCr journals and there will be further changes later in 1984.

Professor G. A. Jeffrey completed his term of office in September 1983 and Professor D. H. Templeton has resigned on his election as President of the American Crystal-

lographic Association. Their successors are Professor James A. Ibers, Professor C. E. Nordman and Professor H. Steinfink. In addition, Professor J. Drenth and Professor C. E. Bugg have been appointed as the Netherlands and US Co-editors of *Acta Crystallographica*.

Professor M. Hart and Dr F. R. Ahmed complete their terms of office as *Editor of Journal of Applied Crystallography* and *Co-editor of Acta Crystallographica*, respectively, at the XIIth Congress of Crystallography. The names of their successors will be announced in due course.