



## Geological Survey Professional Paper Volume 1117-1118

---

By Geological Survey

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. Excerpt: .they may be treated in such a way as to bring out the distinct and unambiguous character of the cardinal axes--one red and one blue. Theoretically it would be possible for the cardinal axes of the geomagnetic quadrupole to be unaffected by secular change, even while the primitive lines substantially changed their angular separation, provided the motions of the primitive lines were at the same rate in opposite senses. Such a change would affect U, the ratio of blue to red linear quadrupole moments. The field developed by the normal quadrupole of equation (14) may be examined by constructing a set of schematic diagrams to map its several characteristics. In view of the symmetries discussed later, it is sufficient to deal with a semilune comprising 45 in longitude and 90 in latitude, as indicated by the shaded area in figure 4. The characteristics of the normal quadrupole...



**READ ONLINE**  
[ 2.11 MB ]

### Reviews

*An exceptional pdf and the typeface utilized was fascinating to read through. It can be written in straightforward words and phrases instead of confusing. I am just quickly could possibly get a delight of looking at a written ebook.*

-- Prof. Arlie Bogan

*It is in a single of the best book. This is for those who state there had not been a well worth reading through. Once you begin to read the book, it is extremely difficult to leave it before concluding.*

-- Dr. Barney Robel Jr.