

 $URL: \underline{http://cxc.harvard.edu/ciao3.4/dictionary/dither.html}$ 

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## **Dither**

While observing a source, Chandra does not maintain a fixed pointing direction, but instead dithers in a <u>Lissajous</u> figure. Irrational periods are used in Y and Z directions to make a non-closed Lissajous pattern.

The dither why topic has details of the Chandra dither pattern.

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