



The image shows a curved path of stars, represented by small crosses, starting from the bottom left and curving upwards and to the right. A single star, labeled 'Sirius', is marked with a larger, solid black star symbol. The label 'Sirius' is placed to the right of this symbol. In the bottom right corner, the text '< 0.50 mag' is displayed.

★ Sirius

< 0.50 mag