



Diagram illustrating the relationship between GN, the star, and the observer's eye. The angle between the line of sight to the GN and the line of sight to the star is $14^{\circ}21'$. The distance from the observer's eye to the GN is 255 MILS. The distance from the observer's eye to the star is $1^{\circ}18'$ and 23 MILS.

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UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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