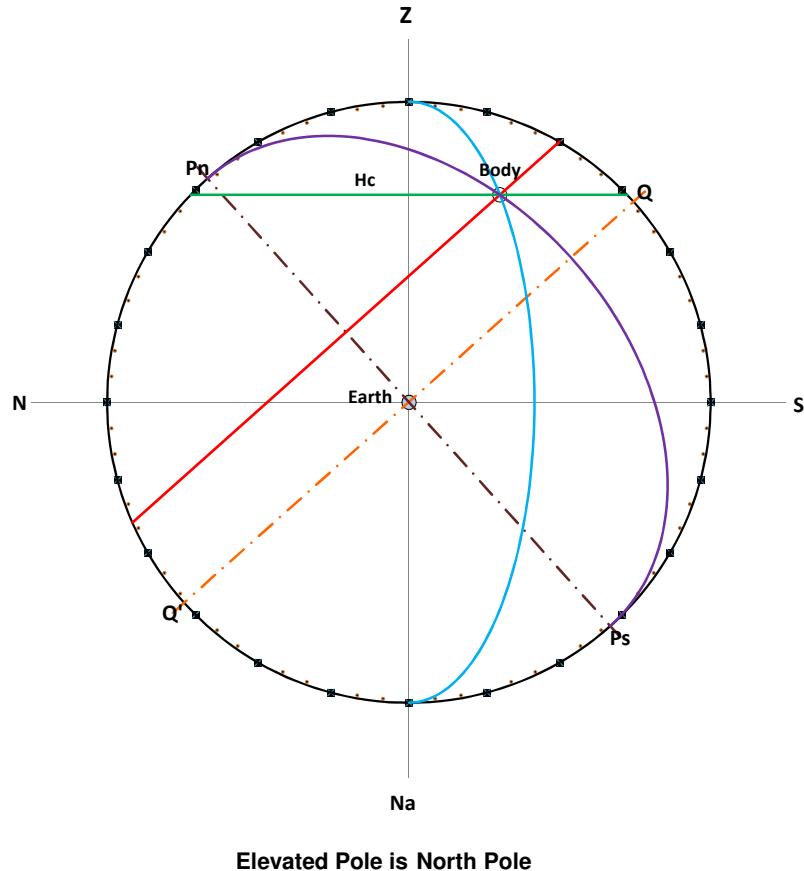


Diagram on the Plane of the Observer's Celestial Meridian



Observer's Latitude	48 deg.	8.5 min.	N
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Observer's Meridian	123 deg.	26.0 min.	W
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GHA of Sun	245 deg.	27.3 min.	
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JUPITER	Zn	245	deg.
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LHA of Body	43 deg.	50.2 min.	
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DEC of Body	18 deg.	15.3 min.	N
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Hc of Body	43 deg.	39.8 min.	
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Celestial Horizon N —————— S

Celestial Equator Q - - - - - Q'

Polar Axis Pn - - - - - Ps

Declination of Body ——————

Computed Altitude of Body —————— Hc

West is in Front & East is Behind the Plane of the Observer's Meridian

Prime Vertical Circle Z —————— Na

Hour Circle of a Body West of Observer ——————

Hour Circle of a Body East of Observer - - - - -

Vertical Circle of a Body West of Observer ——————

Vertical Circle of a Body East of Observer - - - - -

Observer's Celestial Meridian ■ 15° Mark • 5° Mark