Variable Lengths of Northern Hemisphere Seasons, by Numerical Integration

- Length of Spring
- Length of Summer
- Length of Autumn
- Length of Winter
- Perihelion at Spring Equinox
- Perihelion at Summer Solstice
- Perihelion at Autumn Equinox
- Perihelion at Winter Solstice
- Perihelion at Mid-Spring
- Perihelion at Mid-Summer
- Perihelion at Mid-Autumn
- Perihelion at Mid-Winter

\[
(\text{Spring} + \text{Autumn}) = (\text{Summer} + \text{Winter})
\]

Average of All Season Lengths = 91 days + 7h 27m 12s