**Progressive Molad Adjustment Steadily Shortens the Mean Length of the Rectified Hebrew Calendar Year**
(diagonal line slope = almost 3/2 seconds shorter per 353-year cycle)

Traditional Molad would fix mean year at 365d 5h 49m 5s, as in year 4119

![Graph showing the comparison between the mean years with Progressive and Traditional Molad adjustments over time.](image)