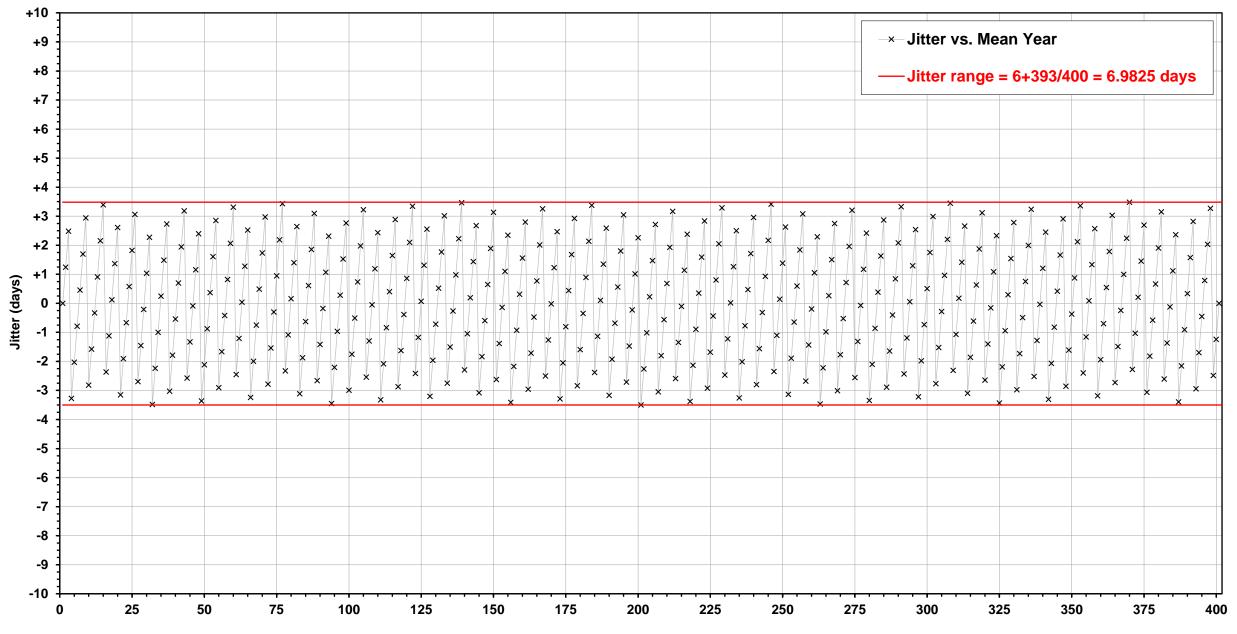
Smoothly Spread Almost Symmetrical 71 / 400 Leap Week Cycle Jitter

Append leap week if the **remainder** of (71 x year + 200) / 400 is less than 71.



Year (mean year of $365+^{97}/_{400}$ days = 365d 5h 49m 12s = 365.2425 days, almost 12 seconds longer than mean northward equinoctial year)

Smoothly Spread Almost Symmetrical 71 / 400 Leap Week Cycle Jitter

Append leap week if the **remainder** of (71 x year + 200) / 400 is less than 71.

