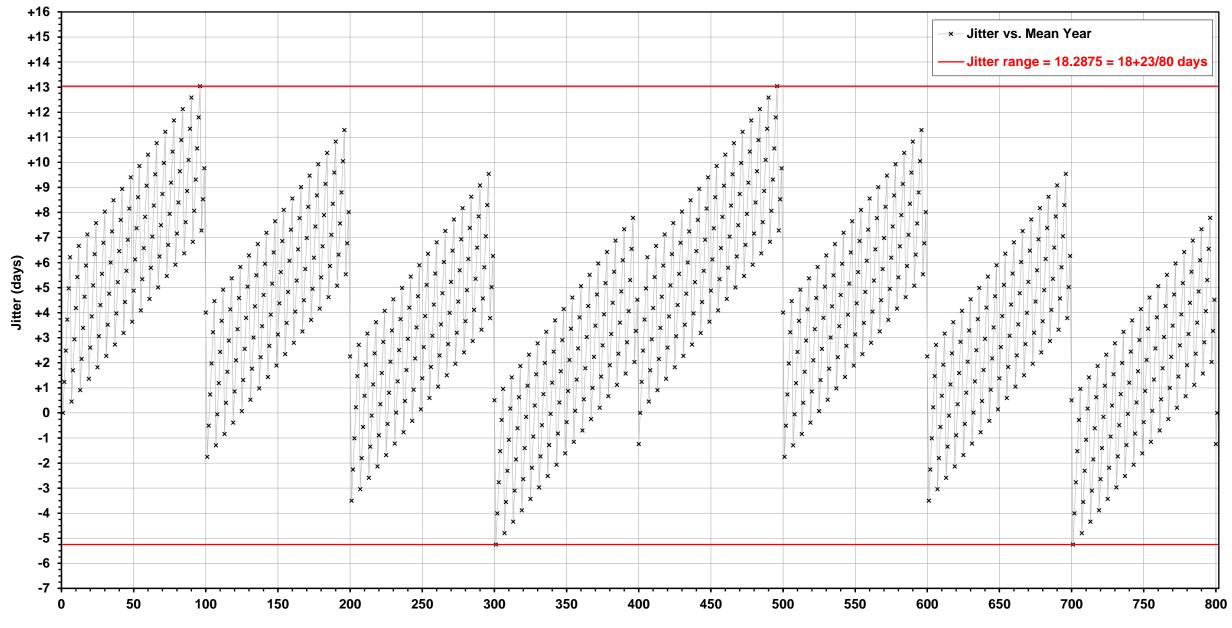
## **Colligan's Pax Leap Week Cycle Jitter**

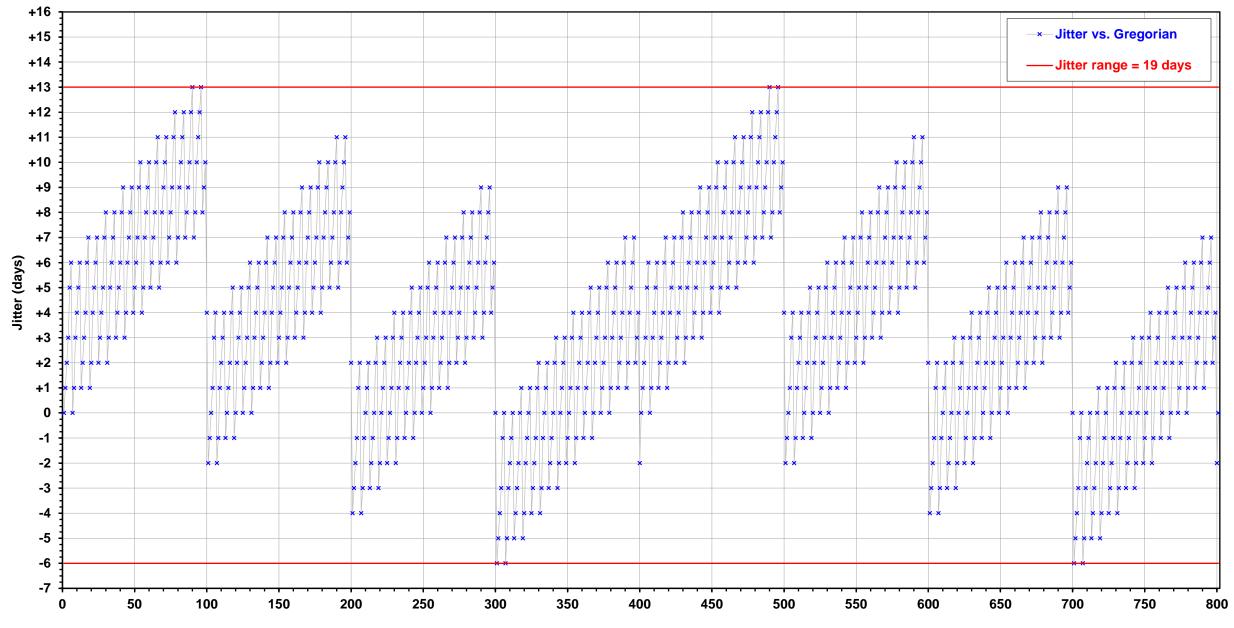
Append leap week if not year 400 of 400-year cycle and year in century is 0 or 99 or is divisible by 6.



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

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