Piton de la Fournaise Eruptions 1936-08-01 to 1998-03-11 Intervals between Eruptions Time Interval Distribution Eruptions, 73 Mean, 313 days \otimes Mean, 313 days Median, 132 days Median, 132 days Mode, 59 days 30 × 2000 -Mode, 59 days Min/Max, 2/2292 days 25 1500 × Frequency 1 7(days) 1000 × × ⊲ × × × × × ×× X 500 10 ×× ×× ×× × × ×××× 5 ××× 8 0 70 10 20 30 40 50 60 0 500 1000 1500 2000 **Eruption Number** $\Delta T(days)$