Piton de la Fournaise Eruptions 1936-08-01 to 2018-07-13 Intervals between Eruptions Time Interval Distribution 50 **Eruptions** Mean = 254 daysX Mean = 254 daysMedian = 119 daysMedian = 119 days 2000 40 1500 -× 30 -X Δ T(days) Frequency X × × ×× 20 × X 500 -10 0 -20 60 80 100 120 40 500 1000 1500 2000 **Eruption Number** $\Delta T(days)$