

Table. Correlation Between Sunspot Numbers and Historical Events Series, 1749-2011

	SSN_A	REVOLTS	POLITIC	NATION	NATFORM
SSN_A	1	0.15	0.27	0.23	0.21
REVOLTS		1	0.64	0.38	0.38
POLITIC			1	0.62	0.62
NATION				1	0.82
NATFORM					1

Note. All coefficients in the table are statistically significant at 1 percent level or above. Annual data for historical events series were constructed by summing up the number of events occurring in a given year.

Series	Definition	Data source	Raw data location
SSN_A	Sunspot number, annual	NASA	<a href="http://solarscience.msfc.nasa.gov/SunspotCycle.shtml">solarscience.msfc.nasa.gov\SunspotCycle.shtml</a>
REVOLTS	Beginning dates of the world's most important revolutions	Wikipedia	<a href="http://en.wikipedia.org/wiki/List_of_revolutions_and_rebellions">en.wikipedia.org/wiki/List_of_revolutions_and_rebellions</a>
POLITIC	A chronology of world political history	Personal website	<a href="http://chowkafat.net/Chrono.html">chowkafat.net/Chrono.html</a>
NATION	Dates celebrated by countries as their national foundation days	Infoplease	<a href="http://www.infoplease.com/ipa/A0907876.html">www.infoplease.com/ipa/A0907876.html</a>
NATFORM	List of sovereign states by date of formation (birth of current form of government; acquisition of sovereignty)	Wikipedia	<a href="http://en.wikipedia.org/wiki/List_of_sovereign_states_by_date_of_formation">en.wikipedia.org/wiki/List_of_sovereign_states_by_date_of_formation</a>