1859 | 1882 | 1921 | 1972 | 1989 | 1993 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014

Carrington Event

Aurora of Nov. 17

May Geomagnetic Storm

Apollo Solar Storm

Hydro Quebec Blackout

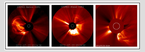
Bastille Day Solar Storm

Halloween Space Weather Storms

Solar Minimum Explodes, Sept. 7 X17 Flare

Freak Solar Explosion Disrupts Satellites, Dec. 15

CME with Olympic Speed, July 23



Space Environments and Effects section (ESTEC/TEC-EES) is created

ESA round table on Space Weather

Space Weather Euro News (SWEN) electronic newsletter is launched

First ESA Workshop on Space Weather at ESTEC

State of the art of space weather modelling and proposed ESA strategy

ESA Space Weather Programme Feasibility Studies

Space Weather Working Team is launched

ESA Concurrent Design Facility (CDF) Study Report on Space Weather

ESA Space Weather Appli-cations Pilot Project (SWENET)

First European Space Weather Week meeting at ESTEC

European Space Weather Week meetings move to Belgium

Launch of the European Space Weather Portal (ESWeP)

International Heliophysical Year

Start of FP7 Space Weather Projects

ESA Space Situational Awareness Preparatory Programme (SSA-PP) ministerial approval

PROBA2 Launch, Nov.2

Journal of Space Weather and Space Climate (SWSC)

ESA Space Situational Awareness Period 2 (SSA-P2), 2013-2016

Opening of SSA Space Weather Coordination Centre (SSCC) at the Space Pole in Brussels