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## **Solar minimum watching with Italian SINERGIES and more[\*]**

M. Storini for IHY/CIP 57 Team

IFSI-Roma/INAF, Via del Fosso del Cavaliere, 100 - 00133 Roma, Italy  
(storini@ifsi-roma.inaf.it / Fax: +39 06-49934569)

IHY/CIP 57 performed two coordinated campaigns (May 31-June 14 and November 30 - December 14, 2007) with the aim of characterize Solar-Terrestrial Relations during the current solar minimum (transition from sunspot cycle 23 to 24). More precisely, since the Sun's rotation axis is inclined 7.25 deg. to the ecliptic, there exists a yearly variability of the sub-Earth point: from December 7 to June 7 the Earth is at Southern heliographic latitudes and from June 7 to December 7 the Earth is at Northern heliographic latitudes. The idea was to perform two coordinated campaigns around the null sub-Earth point in the solar activity minimum conditions. The program is mainly based on the use of measurements coming from SINERGIES (Sun, Interplanetary, EaRth Ground-based InstrumEntS) Network (see Amata et al., Mem. S.A.It. Suppl. 9, 82, 2006) and from some in situ data (e.g. from SOHO, ACE, CLUSTER and GOES). An overview of the first Science results is presented.

[\*] Solicited paper