

Observing Solar Eclipse in Space: a dream that is coming true

Arctic
Barents Sea
Total Solar Eclipse
1. August. 2008



Abstract

After observing seven total solar eclipses at seven continents in the last twelve years and making scientific documentaries about them; now, solar eclipse in space is our next target. We are planning to provide a series of photographs and films to show the variations in solar corona, based on precise observations out of the earth's atmosphere during a cycle of solar activities. In parallel, we are going to set up the preliminary calculations to do such observation from the space. Breathing an aesthetic perspective into the science will make it more appealing. This attraction can be also used to absorb astro-tourists in the future. As a whole, we believe that the results of this project can be far beyond our current imagination; thus, we are going to call for contributions among the participants of this conference to improve this.