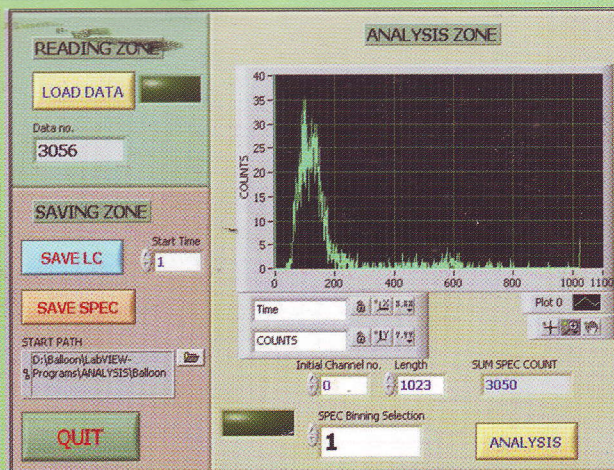
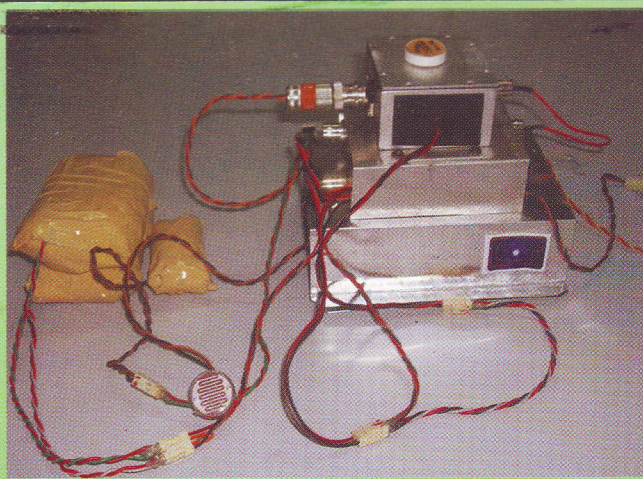


# Indian Centre for Space Physics

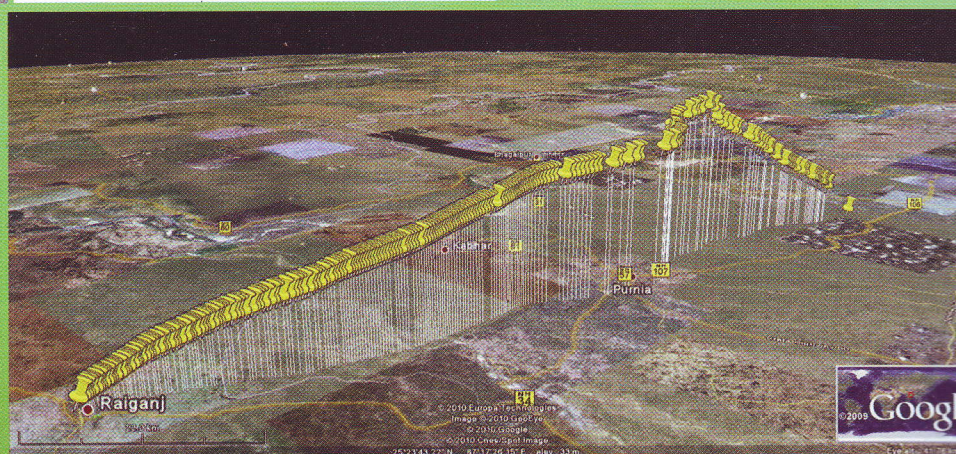
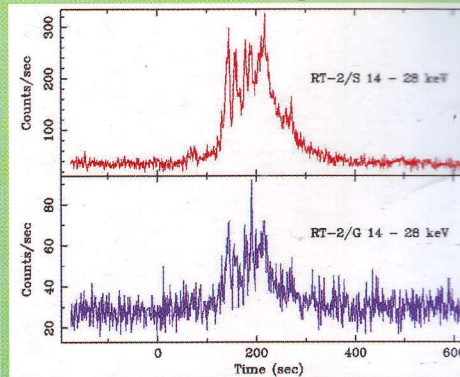
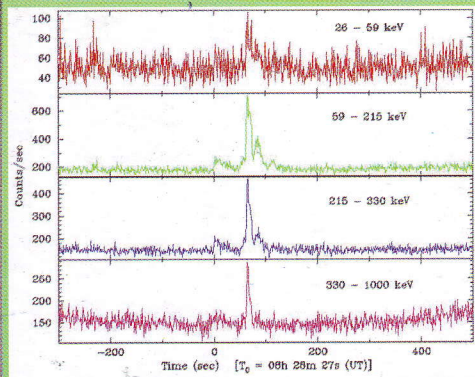
Annual Report  
2009-2010



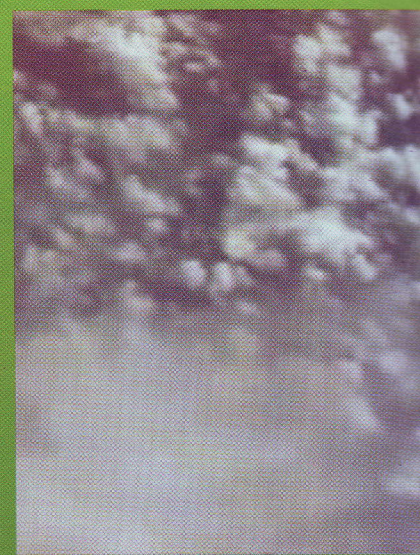
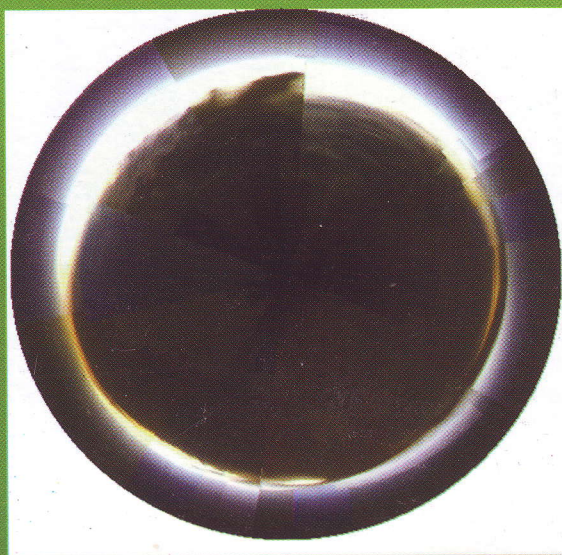




L to R: Payload DXRD for Solar X-ray detection. Laboratory test result of DXRD with Am231 source. Below from L to R: Payload DGM for Cosmic ray studies. Solar flare (M) and a GBR (R) observed by RT-2 payload.



S. Roy taking VLF data during summer campaign and solar eclipse (left). The path of Dignity VIII launched just before totality (above). (Below from L to R) Total eclipse of the sun in the backdrop of corona and the dark sky (photo by ICSP team from Coochbehar). The mosaic picture shows the shadow of the Moon as seen by Dignity IX in the backdrop of white clouds and dark sky (M Tenuous stratospheric and low altitude clouds in the backdrop of blue Earth.



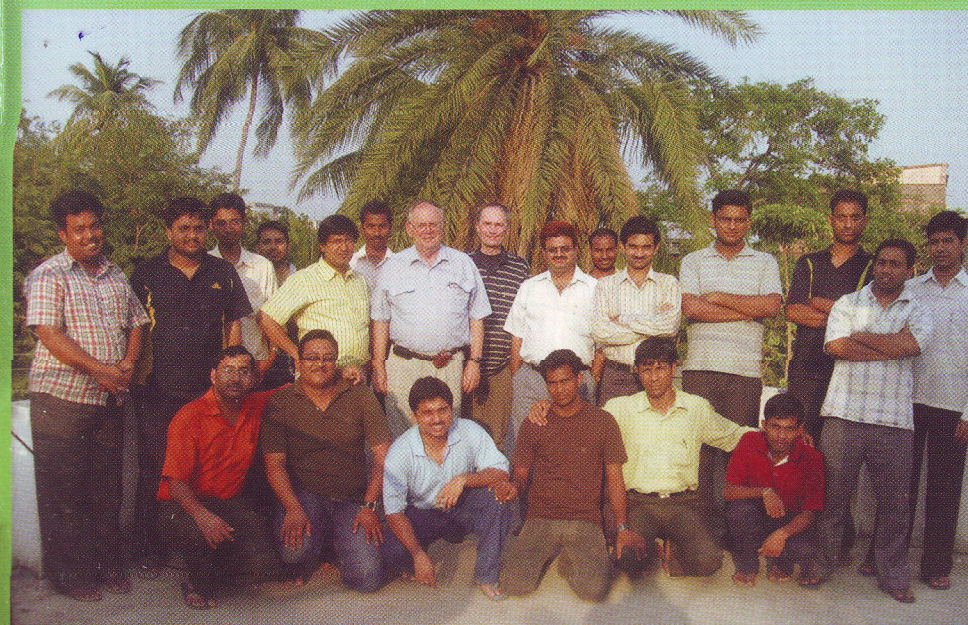




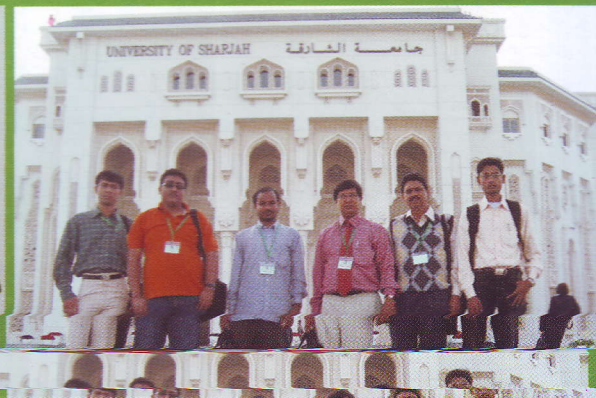
(L to R) S.K. Chakrabarti and A. Nandi presenting scientific progress report at the tenth anniversary of ICSP. U. Sardar is receiving a memento on this occasion from J.N. Chakravorty



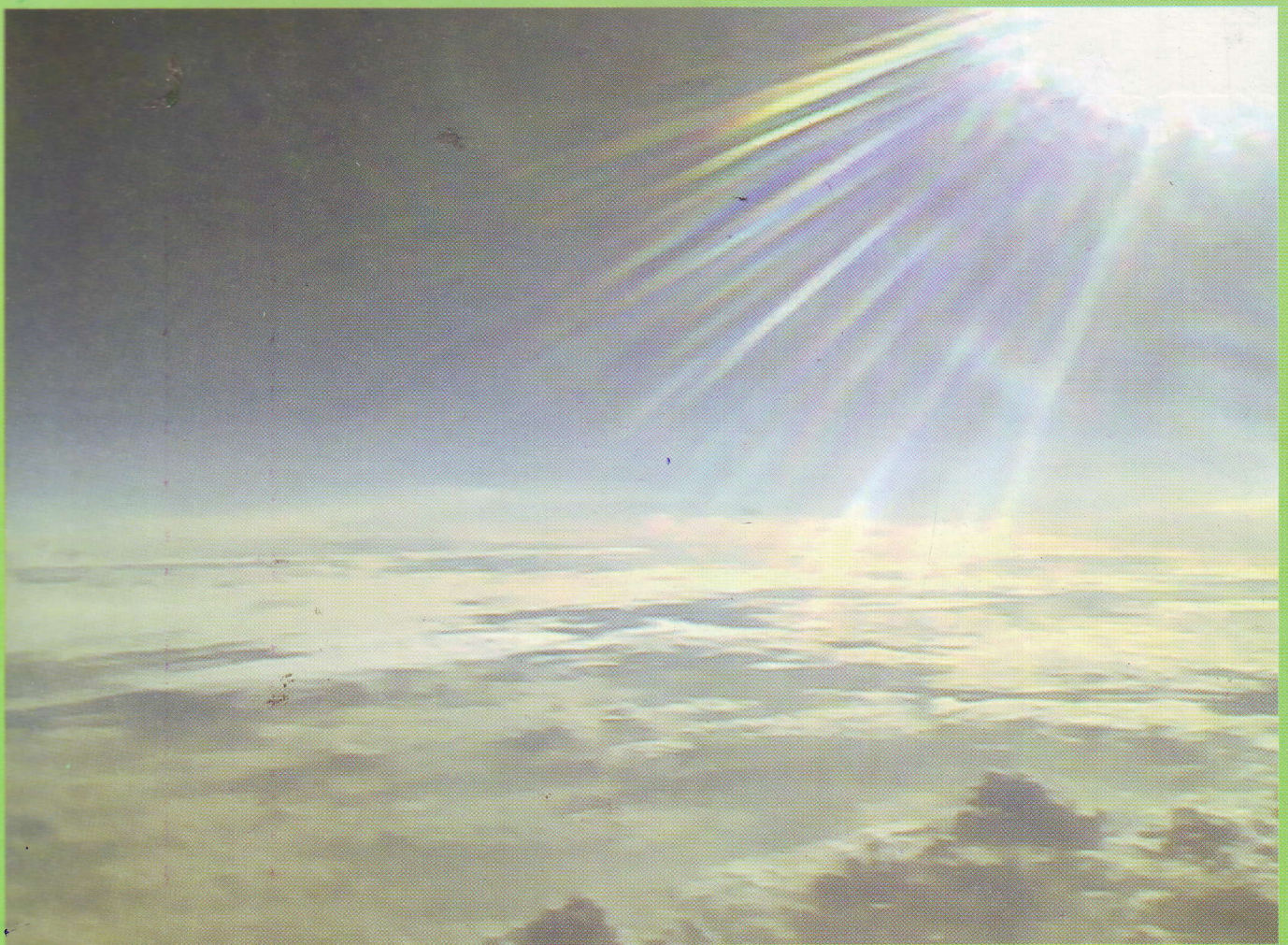
Audience at the Foundation day (L). ICSP participants with outstation participants at VELFRATO-10 conference at SNBNCBS Prof. K. Lynn and P. Schnoor visiting ICSP for seminar (below left). S. Mondal giving his talk on GRB detection at VELFRATO



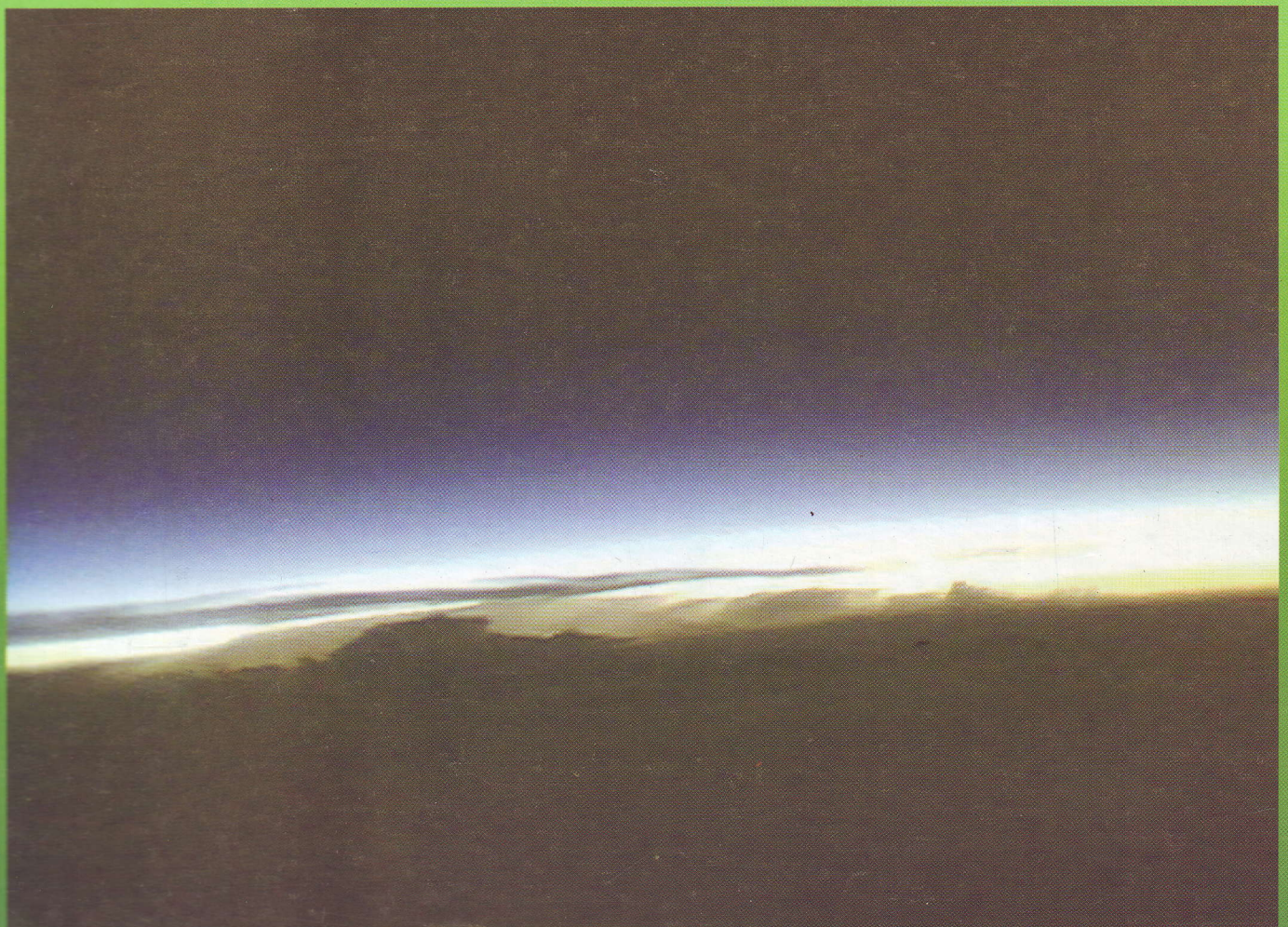
(left) Project students at ICSP under guidances of Dr. A. Das (L) and S. Mondal (R). Participants at the STANFORD/AWESOME workshop, Sharjah (right).







Dignity IX photo of clouds becoming pale from west just before totality (July 2008).



During totality, the boundary of the Moon's shadow on the clouds could be seen while the sky became dark.