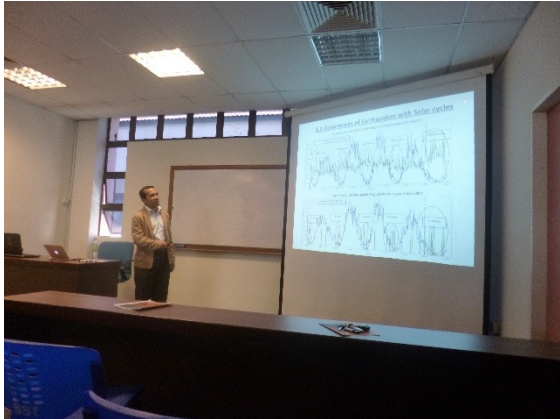
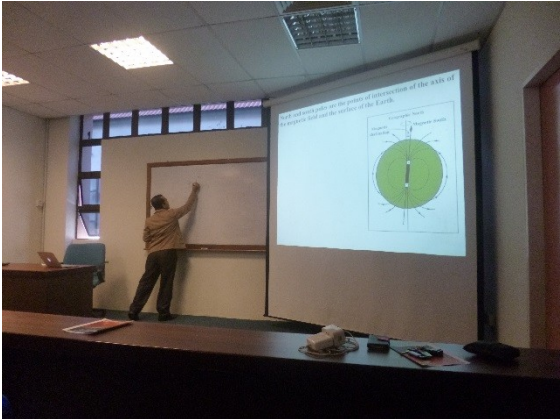


Report on 2nd MAGDAS workshop, 3-4 March 2014, Sabah, Malaysia

International Center for Space Weather Science and Education (ICSWSE), Kyushu University, Japan in collaboration with Universiti Malaysia Sabah (UMS) has installed a ground magnetic data harvesting system for collaborative research purpose called MAGDAS-SBH station. The station operates on the campus of UMS. The first MAGDAS-SBH Maintenance Workshop was held on June 28, 2013 to give an early exposure to participants and the research team to monitor and maintain the station. However, participants should also be aware of how the data collected can be used for the benefits of all parties.

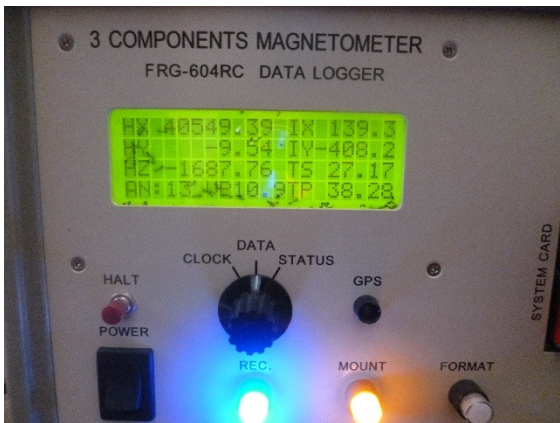
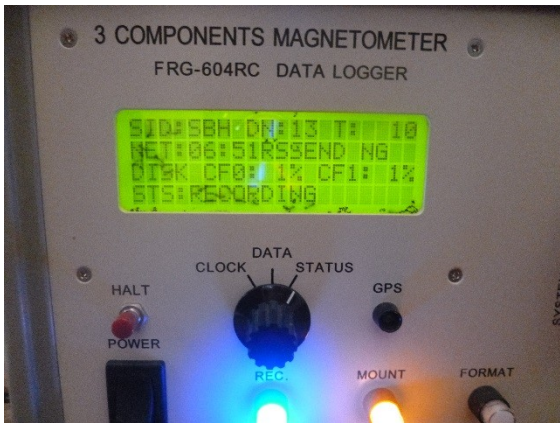
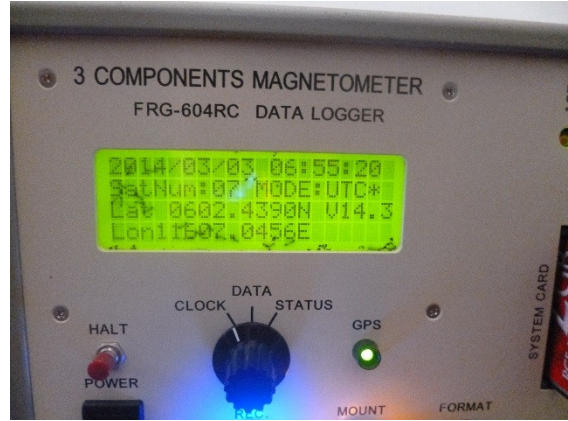
Thus, UMS, Sabah has organised the 2nd maintenance workshop on 3rd and 4th March 2014 by inviting Dr Mohamad Huzaimy Jusoh from UiTM Shah Alam, Malaysia and his postgraduate students to share their expertise and experience related with MAGDAS data and applications to university's lecturers, technical staffs and students. The 2-days sharing session covers the lecture session on the concept of Geomagnetism, MAGDAS as one of the measurement tools, application on possible research areas, hands-on data analysis technique and discussion for future project collaborations. The workshop managed to gather around 30 attendees. From the feedback at the end of the course, the participants find the workshop is very useful and they are looking forward to attend the next session of MAGDAS-related seminar.

SESSION 1: LECTURE ON CONCEPT OF GEOMAGNETISM



SESSION 2: MAGDAS SESSION





SESSION 3: HANDS-ON DATA ANALYSIS TECHNIQUE AND DISCUSSION





Group photo during closing session