In 1991, four institutes from Chinese Academy of Sciences and Ministry of Industry and Information Technology of People’s Republic of China jointly took part in International Space Environment Service (ISES), and formed the Regional Warning Center of China (RWC-China). This regional warning center consists of four centers: Beijing solar-geophysics prediction center, space environment prediction center, ionosphere prediction center and solar activity prediction center. The headquarters of RWC-China is located in the camps of National Astronomical Observatories, Chinese Academy of Sciences (NAOC). The tasks of RWC-China are as follows: improvement for space weather forecast; enlargement of the service field; collaboration with domestic and international organizations; exchange forecast information and observational data with other regional warning centers to serve the users in local regions and the world. Since 2004, RWC-China has been making collaborations with National Space Weather Monitoring and Warning Center (found in 2002) of China Meteorological Administration in a wide field.