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Learning by Experience of Space Weather Forecast Using Satellite Data

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Our geospace environment is affected by solar activity. Satellites, telecommunication systems, human activities in space are advesely affected by disturbances in space. NICT is in charge of operation of the Japanese space weather forecast center (RWC) and R&D of space weather forecasting. To derive public understanding of our activities and the Sun-earth connnections, learning kit of space weather forecast is developed by using satellite data. This kit is being used for science partnarship project.