

S043-006

Room: 302

Time: May 27 12:00-12:15

Statistics of Earthquake Days/LightningDays and Daily Rainfalls, Lightning AreasIn/Near Japan By LIS Data on TRMM

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The result of the statics using NASA's LIS data aboard TRMM is that the ratio of lightning days to earthquake days is larger than that of lightning days to no-earthquake days in and near Japan,especaily on the days of less rainfalls days.

The lightnings are mainly in the Pacific Ocean near Japan.