Part 1



Classification: a₄fR₂B2a

•it's active. it's difficult to say which type, since it's just a static picture, but from the experience, we would guess that it forms fade rather quickly while new, similar or different forms appear in other parts of the sky.

- •it's fragmented (in the left upper corner there is separate fragment)
- •it's Rayed. Rays are \sim uniform in brightness, so R_2 .
- •it's Band. We see rayed band on the picture.
- •intensity is 2. It's fairly bright, but not too bright to reach level 3.
- •color is a, because it has red color in the upper region.



Classification: qHP3c

- •it's quiet
- •it's homogeneous
- •in the shape of a patch
- light intensity is comparable with brightly moonlit cirrus clouds or cumulus cloud
- •obviously green, so type c.

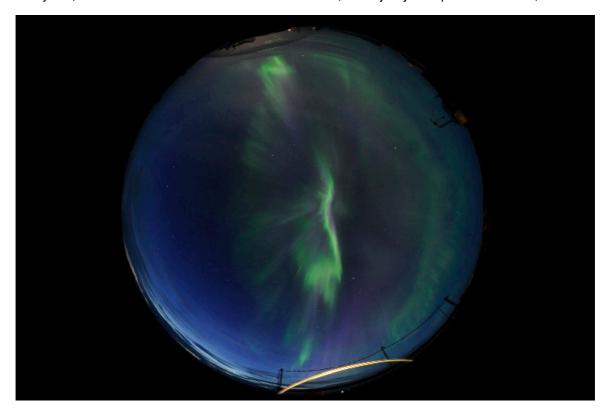
Part 2

Take observations from 2012-03-28 KRN20120328T015000E06000Q.JPG

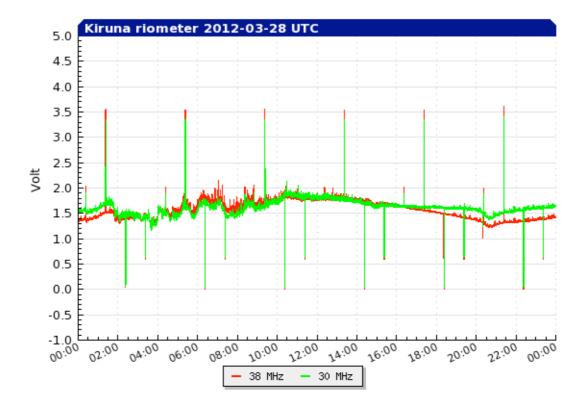
Space Physics, Pratcical 1.

Ivan Sinkarenko, Anuraj Rajendraprakash. Kiruna, Sweden. 2012

All-sky camera:



Riogram:



Magnetogram:

