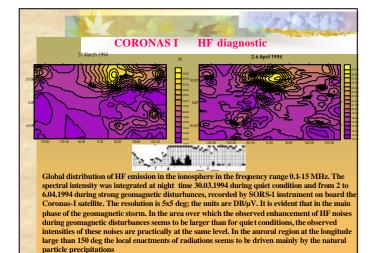


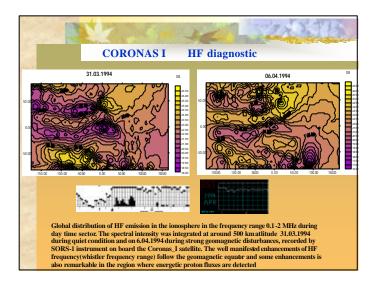
(2) NPIMSU, 119992, Moskow, Russia.

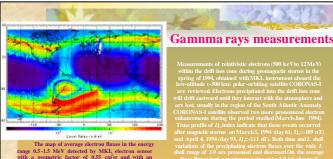
The geographical regions covering at an altitude 500 km the following positions: (1) two areas bounded by contours labeled as 100, where the minimal altitude of mirror points Hmin is above 100 km and where minimum autoue or inition points rimm is avoid too kan and where particles are mostly stable trapped and (2) the shaded area where the corresponding conjugate points are below 100 km and locally mirroring particles are in the bounce loss cone. In the other positions the electrons may be temporarily trapped during their longitudinal drift around the

world, which depends on the pitch angle of observation

(3) IEP SAS, 04353 Kosice, Slovakia.







range 0.5-1.5 MeV detected by MKL electron sensor with a geometric factor of 0.55 cm³s and with an acceptance angle of \pm 30, on CORONAS-I satellite during the period from March 1994 through June 1994.

