UP TO DATE PROCESSES OF TECTONIC SELF-ORGANIZATION (ON EXAMPLE OF KHIBINY MASSIF)

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Apatite deposits are high ordered ensembles with elements of the long rang order. It had arisen at formation of main substantial paragenesises still in Paleozoic due to continuous pumping (unloading) of endogenous energy flows. These tendencies are kept till now though speeds of their natural relaxation are insignificant. Acceleration of last is caused by dredging of chambers inside of massif.