Closed Orbit Correction and Lattice Parameters Measurement at SIBERIA-2, A. FILIPCHENKO, A. KALININ, V. KORCHUGANOV, E. LEVICHEV, V. SAJAEV, V. SMALIUK, V. USHAKOV, BINP; A. KADNIKOV, YU. KRYLOV, V. USHKOV, A. VALENTINOV, YU. YUPINOV, KSRS - The paper describes COD correction techniques at the injection energy and during the energy ramping. The effect of hysteresis cycle in magnets' yokes on the orbit reproducibility is taken into account. The measurement of the lattice functions at the injection and nominal energies is discussed.