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**THE ACCOUNT OF REGULARITY OF MUTUAL EFFECT OF KEY
PARAMETERS OF DRIVING OF VIBRATION PRECISION SYSTEMS**

Effect of key parameters on a translational motion of vibration precision systems is observed. Dependences between them are defined. The made mathematical model of traffic of the vibration machine with unbalanceshafts which are had in parallel and perpendicularly to a direction of prospective migration of system.

Keywords: *vibration precision system, dissipative forces, unbalancethe shaft, traffic of vibration system.*