

## **Lag Signals And Doppler Effect**

**Yu F. Lazarev**

*National Technical University of Ukraine 'Kyiv Polytechnic Institute', Kiev, Ukraine*

Clarify the formula that relates the frequency of the radiation from the perceived speed of motion source and receiver. The used approach of classical mechanics (the theory of relativity denies the existence of wave propagation environment). Shown a close relationship with the late effect of Doppler signals from remote sources and observable «time» source.

**Keywords:** *lagging signals, Doppler effect, the relationship, classical kinematics*