Abstract Submitted for the DAMOP05 Meeting of The American Physical Society

The Mistakes of Theory of Relativity HU QINGGUI¹, Southwest JiaoTong University, ZHANG SHICHANG PROF. TEAM² — The two different methods were adopted to prove the theory of relativity by Einstein wrong respectively. The first method, according to the relativity, the reference frame S' moves at the speed v. At the time t', the length L' from the point O to the point O' in the reference frame S' is equal to vt' when observed in its own reference frame S'. But for the length L from the point O to the point O' in the reference frame S, when observed in its own reference frame S, it is equal to vt. But on the other hand, when the observer is in the reference frame S, according to the relativity, the length L should be equal to (1 v2/c2)1/2 times short as that of L. Thus, the contradiction equation which could show the theory of relativity wrong will appear. The second method, a similar theory which is similar to the theory of relativity was set up. The only difference between the two theories is that the similar theory choices the point 1 to deduce the conclusions, but the relativity choices the point 0 to deduce the conclusions. On the end, the conclusions of the similar theory are contrary to that of the relativity. Thus, the theory of relativity was proved wrong again. After that, the opinions about the conclusions of relativity were also drawn.

Hu Qinggui Southwest JiaoTong University

Date submitted: 26 Jan 2005 Electronic form version 1.4

 $^{^{1}}$ ChengDou China 610031

 $^{^{2}\}mathrm{he}$ has read the paper and found no error