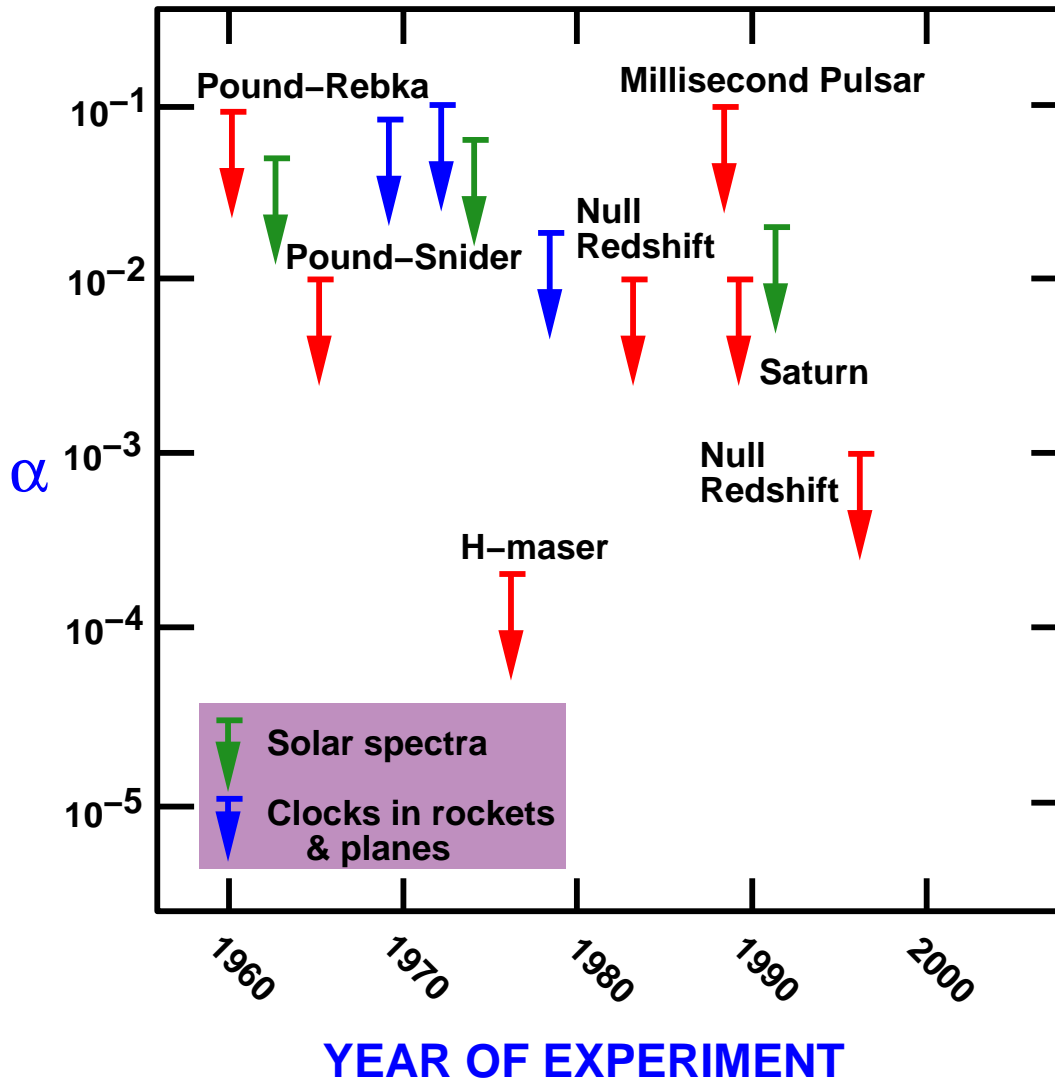


## TESTS OF LOCAL POSITION INVARIANCE



$$\Delta\nu/\nu = (1+\alpha)\Delta U/c^2$$

Selected tests of local position invariance via gravitational redshift experiments, showing bounds on  $\alpha$ , which measures degree of deviation of redshift from the formula  $\Delta\nu/\nu = \Delta U/c^2$ .