



All electromagnetic waves are said to travel at the speed of light in a vacuum *along a straight line*, from points A to B.



A-B 299792458 m/s *c*-speed

A-B

In order to travel between points A-B the velocity along the particle-wave path must be greater than speed of light in a vacuum >299792458 m/s A B Particle-Wave Path



In order to sustain the *c*-velocity between two points, each electromagnetic particle-wave must travel at velocities above the speed of light in a vacuum. The phase velocities, the velocities along the electromagnetic particle-wave paths always exceed the speed of light *in vacuo*.

Albert Einstein's special theory of relativity treats only visible light, the 1/1000th part of the entire electromagnetic particle-wave spectrum. This conclusion derives from the fact that Einstein poses his statements as of the theory of observation, I.e., as of an observer.



The Speed of Light in a Vacuum is Not the Maximum Limit Speed of Matter-Energy: *The Theory of Special Relativity is Wrong*



Relativists disregard phase velocities, the superluminal velocities of the electromagnetic particle-wave paths. The particle-wave paths are forms of matter-energy and cannot be disregarded either theoretically or empirically





