

ASTRONOMICAL DATA / POLARIZED 'LIGHT' 196 1984 Jan 16

Has anyone done a thorough run along all the astronomically-available spectra to see if any of the radiations is significantly polarized, and if so, why?

HISTORY OF CIVILIZATION / MAN

1984 Jan 14

It appears very likely that most immediate prehistory is under the sea. During 'ice ages', which may have extended back to 10,000 BC, by definition much of the Earth's ocean water must have been on land (or ice) instead. Therefore the sea level in middle/tropical latitudes must have been lower; therefore all coastal/estuarine settlements of man from these periods must now be inundated.

- Maybe could be tested by damming off a former river mouth and digging after pumping out - Yangtze river?

ICE AGES & CONTINENTAL DRIFT ETC

1984 Jan 16

It should be instructive to investigate conservation-of-momentum factors related to ice deposits. On balance, ice deposits being formed at the poles (close to the poles?) should carry with them momentum from their time of existence or water vapour nearer the equator, and thus speed up rotation of the Earth. On the other hand, icebergs moving south must either soak up angular momentum, or force on an eastwards component of motion. The latter points also apply to continents drifting - examine the N/S/E/W orientation of oceanic troughs etc with latitude.