## Controlling Cosmological Rotation Reversals

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Existence of a Cosmic String, going vertically upwards from the north pole, can be verified by flying around it in circles and measuring the associated Aharonov-Bohm effect [1]. The cosmic string plays a pivotal role in rotation of universe around/over the stationary earth [2]. Anthropogenic thermal up currents over the north pole, would interact with the cosmic string - winding around it and effecting its rotational state. Such up currents can be generated by the heat from the nuclear reactors on north pole [3, 4, 5]. This gives an anthropic engineering control over the cosmological rotation reversals. Nuclear submarines surfacing by breaking through the polar ice cap, - heating sea water, - converting it into steam - and releasing it into the polar atmosphere - are a possible way to achieve this.

## References

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