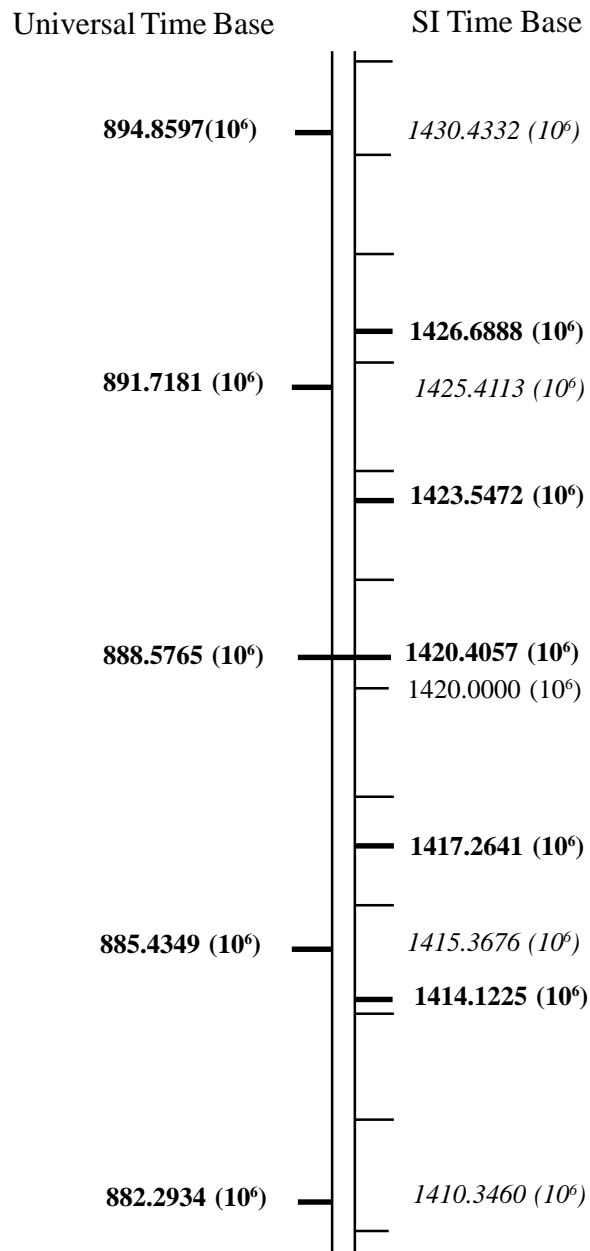


## SETI Offsets - Universal vs SI Time Base



The above, left and right, represent the same electromagnetic spectrum range.

$$1420.4057 (10^6) + 3.1415 = 1423.5472 (10^6)$$

$$1420.4057 (10^6) - 3.1415 = 1417.2641 (10^6)$$

$$1420.4057 (10^6) + 6.2831 = 1426.6888 (10^6)$$

$$1420.4057 (10^6) - 6.2831 = 1414.1225 (10^6)$$

$$888.5765 (10^6) + 3.1415 = 891.7181 (10^6) \text{ SI Equivalent } 1425.4113 (10^6)$$

$$888.5765 (10^6) - 3.1415 = 885.4349 (10^6) \text{ SI Equivalent } 1415.3676 (10^6)$$

$$888.5765 (10^6) + 6.2831 = 894.8597 (10^6) \text{ SI Equivalent } 1430.4332 (10^6)$$

$$888.5765 (10^6) - 6.2831 = 882.2934 (10^6) \text{ SI Equivalent } 1410.3460 (10^6)$$

