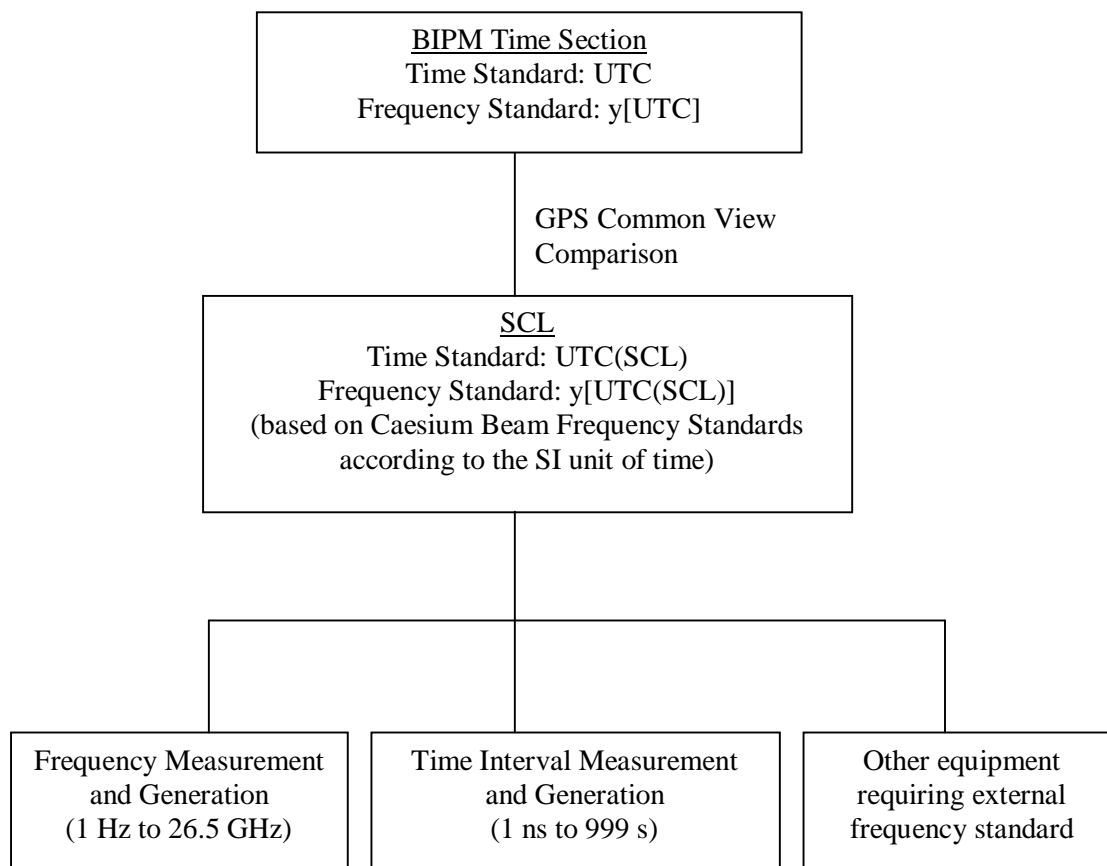


## Traceability of Time and Frequency Measurements



- Notes:
1. Time differences UTC-UTC(SCL) in every 5 days are published in monthly BIPM Circular T.
  2. SCL Caesium clocks data are submitted to BIPM for calculation of UTC time scale.

### Abbreviations:

- BIPM: International Bureau of Weights and Measures  
SCL: The Government of the Hong Kong Special Administrative Region, Standards and Calibration Laboratory  
UTC: Coordinated Universal Time  
y[UTC]: Normalized Frequency of UTC  
UTC(SCL): UTC realized at SCL  
y[UTC(SCL)]: Normalized Frequency of UTC(SCL)  
GPS: Global Positioning System