

Classification of services in Time and Frequency

Version 1.0 (December 2002)

Metrology Area: Time and Frequency

Branch: Time scale difference

- 1 Time scale difference
 - 1.1 Local clock
 - 1.1.1 Local clock vs. UTC(NMI)
 - 1.1.2 Local clock vs. UTC
 - 1.2 Remote clocks
 - 1.2.1 Remote clock vs. UTC(NMI)
 - 1.2.2 Remote clock vs. UTC

Branch: Frequency

- 2 Frequency
 - 2.1 Standard frequency source
 - 2.1.1 Local frequency standard
 - 2.1.2 Remote frequency standard
 - 2.2 General frequency source
 - 2.2.1 General frequency source
 - 2.3 Frequency meter
 - 2.3.1 Frequency counter
 - 2.3.2 Frequency meter

Branch: Time interval

- 3 Time Interval
 - 3.1 Period source
 - 3.1.1 Period source
 - 3.2 Time Interval source
 - 3.2.1 Rise/fall time source
 - 3.2.2 Pulse width source
 - 3.2.3 Time difference source
 - 3.2.4 Delay source
 - 3.3 Period meter
 - 3.3.1 Period meter
 - 3.4 Time Interval meter
 - 3.4.1 Rise/fall time meter
 - 3.4.2 Pulse width meter

3.4.3 Time difference meter

3.4.4 Delay meter