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| Recommendation ITU-T G.8272.2Timing characteristics of coherent network primary reference time clocksAmendment 1 |
| SummaryRecommendation ITU-T G.8272.2 specifies requirements for coherent network primary reference time clocks suitable for time, phase and frequency synchronization in networks. These requirements apply under the normal environmental conditions specified for the equipment.Amendment 1 to Recommendation ITU-T G.8272.2 (2024/01) provides the following updates:* Added material to the scope on cnPRTC clocks and cnPRTC groups of clocks.
* Added material to clause 10 *Coherency*.
* Changed “time standard” to “time scale” and clarified the use of UTC.
* Replaced the term “calibration” with the more appropriate term “compensation”.
* Added material on “UTC time signal source” to clause 5 *Conventions*.
* Added new Appendix IV *cnPRTC coherency requirement assumptions (GNSS example)*
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