

PrecisionofSeconds (ECS)

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[Field Definitions are Available Here](#)

Metadata Level

Collection

Data Type

int(4)

Obligation

Mandatory if applicable

Description

The precision (position in number of places to right of decimal point) of seconds used in measurement.

Sample Value

3

Dependent Attributes

TimeType, DateType, TemporalRangeType, EndsatPresentFlag, PeriodName, Period1stDate, Period1stDate, PeriodCycleDurationUnit, PeriodCycleDurationValue, PeriodDurationUnit, PeriodDurationValue, MultipleDateName, TimeofDay, CalendarDate, RangeBeginningDate, RangeBeginningTime, RangeEndingDate, RangeEndingTime

Sample Value

3

ECS Attribute Definition Comments

Must be used with TimeType, DateType, TemporalRangeType, EndsatPresentFlag, and either the set of TimeofDay, CalendarDate, or the set of RangeBeginningDate, RangeBeginningTime, RangeEndingDate, RangeEndingTime.

ECS Path

METADATA > COLLECTIONMETADATA > Temporal.PrecisionofSeconds

ISO XPath

TBD

Notes

DQ_TemporalAccuracy

Theme

Temporal Information

Downloadable Spreadsheet (All required ECS attributes)

[Media:ECS_Wiki_July2012.xls](#)