

# PeriodCycleDurationValue (ECS)

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[Field Definitions are Available Here](#)

### Metadata Level

Collection

### Data Type

float(7)

### Obligation

Optional

### Description

The number of PeriodCycleDurationUnits in the period cycle. e.g. the RegularPeriodic event 'Spring-North Hemi' might have a PeriodDurationUnit='month' PeriodDurationValue=3.0 PeriodCycleDurationUnit='year' PeriodCycleDurationValue='1.0 indicating that Spring-North Hemi lasts for 3.0 months and has a cycle duration of 1.0 year. The unit for this attribute is the value of the attribute PeriodCycleDurationUnit.

### Sample Value

1

### Dependent Attributes

TimeType, DateType, TemporalRangeType, PrecisionofSeconds, EndsatPresentFlag, PeriodName, Period1stDate, Period1stTime, PeriodCycleDurationUnit, PeriodDurationUnit, PeriodDurationValue

### Sample Value

1

### ECS Attribute Definition Comments

Must be used with TimeType, DateType, TemporalRangeType, PrecisionofSeconds, EndsatPresentFlag, PeriodName, Period1stDate, Period1stTime, PeriodCycleDurationUnit, PeriodDurationUnit, PeriodDurationValue.

### ECS Path

METADATA > COLLECTIONMETADATA > Temporal > RegularPeriodic > RegularPeriodicContainer.PeriodCycleDurationValue

### ISO XPath

TBD

### Notes

EX\_TemporalExtent extent: TM\_Primitive

### Theme

Temporal Information

### Downloadable Spreadsheet (All required ECS attributes)

[Media:ECS\\_Wiki\\_July2012.xls](#)