

class Domain Model

S-101 Data Quality v.DQWG10 removed dataUnassessed:boolean from QualityOfTemporalVariation added dataAssessment enumeration to QualityOfTemporalVariation Changed multiplicity of fullSeafloorCoverageAchieved:boolean (0..1) to (1..1).

Features that contain depth attributes like valueOfSounding should also contain the bathymetric quality attributes verticalUncertainty and categoryOfTemporalVariation.

orientationUncertainty should be added as an optional attribute to features using orientation, magnetic variation and sector limits.

qualityOfHorizontalMeasurement, qualityOfVerticalMeasurement, surveyType and techniqueOfVerticalMeasurement are not listed in this document as DQWG have not introduced any change from the DCEG instances.

