GeometryInfo

+scdc(inSurface: MNEBEMSurface const &, vertSubSet: vector<int> const & = {}): MatirxXd*
+scdc(inSurface: MNEBEMSurface const &, cancellDistance: double, vertSubSet: vector<int> const & = {}): MatrixXd*
+projectSenors(inSurface: MNEBEMSurface const &, sensorPositions: vector<Vector3D> const &): vector<int>
-GeometryInfo()

-m_InterpolationMatrix : MatrixXd* = nullptr

+createLinInterpolationMat(projectedSensors : vector<int> const &, distanceTable : MatrixXd const &) : v...
+interpolateSignals(measurmentData : MatrixXd const &) : VectroXd*
+clearInterpolationMatrix() : void
-interpolation()

Interpolation

SensorDataTreeltem

#m_blsDataInit : bool #m_pSourceLocRtDataWorker : QPointer<RtSourceLocDataWorker>

+SensorDataTreeltem(iTyp: int = Data3DTreeModelItemTypes::MNESensorDataItem)
+data(role: int = Qt::UserRole + 1): QVariant
+setData(value: QVariant const &, role: int = Qt::UserRole + 1): void

+init() : void

+addData(tSourceEstimate : MNELIB::MNESourceEstimate const &) : void

+isDataInit() : bool +setLoopState(state : bool) : void

+rtVertColorChanged(sourceColorSamples: QPair<matrix.or, maurix.or, maurix.or, maurix.or, maurix.or, maurix.or, maurix.or, maurix.or, maurix.or, miniterm(): void #onCheckStateWorkerChanged(checkState: QT::CheckState const &): void #onNewRtData(sourceColorSamples: QPair<MatrixX3f, MatrixX3f> const &): void #onColormapTypeChanged(sColormapType: QString const &): void #onTimeIntervalChanged(iMSec: inf): void #onDataNormalizationValueChanged(verThresholds: QVector3D const &): void #onDataNormalizationValueChanged(sVisType: QString const &): void #onCheckStateLoopedStateChanged(feckState: Qt::CheckState const &): void #onNumberAveragesChanged(iNumAvr: int): void