VI Metadata Configuration

Global attributes: 4
HDFEOSVersion: HDFEOS_V2.9
GROUP=SwathStructure
END_GROUP=SwathStructure
GROUP=GridStructure
    GRID_1
        GridName="Grid_Day_VI_CMG"
        XDim=7200
        YDim=3600
        UpperLeftPointMtrs=(-180000000.000000,90000000.000000)
        LowerRightMtrs=(180000000.000000,-90000000.000000)
        GridOrigin=HDFE_GD_UL
        Projection=GCTP_GEO
    GROUP=Dimension
    END_GROUP=Dimension
GROUP=DataField
    OBJECT=DataField_1
        DataFieldName="CMG 0.05 Deg Daily NDVI"
        DataType=DFNT_INT16
        DimList=("YDim","XDim")
    END_OBJECT=DataField_1
    OBJECT=DataField_2
        DataFieldName="CMG 0.05 Deg Daily EVI"
        DataType=DFNT_INT16
        DimList=("YDim","XDim")
    END_OBJECT=DataField_2
    OBJECT=DataField_3
        DataFieldName="CMG 0.05 Deg Daily VZEN"
        DataType=DFNT_INT16
        DimList=("YDim","XDim")
    END_OBJECT=DataField_3
    OBJECT=DataField_4
        DataFieldName="CMG 0.05 Deg Daily QA"
        DataType=DFNT_UINT16
        DimList=("YDim","XDim")
    END_OBJECT=DataField_4
    OBJECT=DataField_5
        DataFieldName="CMG 0.05 Deg Daily Rank"
        DataType=DFNT_INT8
        DimList=("YDim","XDim")
    END_OBJECT=DataField_5
END_GROUP=DataField
GROUP=MergedFields
END_GROUP=MergedFields
END_GROUP=GRID_1
END_GROUP=GridStructure
GROUP=PointStructure
END_GROUP=PointStructure
END

GROUP = INVENTORYMETADATA
GROUPTYPE = MASTERGROUP

GROUP = ECSDATAGRANULE

OBJECT = LOCALGRANULEID
NUM_VAL = 1
VALUE = "VIP01P1.A2010033.001.2011052045112.hdf"
END_OBJECT = LOCALGRANULEID

OBJECT = PRODUCTIONDATETIME
NUM_VAL = 1
VALUE = "2010-02-21T04:51:12.000Z"
END_OBJECT = PRODUCTIONDATETIME

OBJECT = LOCALVERSIONID
NUM_VAL = 1
VALUE = "1.0.0.0"
END_OBJECT = LOCALVERSIONID

END_GROUP = ECSDATAGRANULE

GROUP = MEASUREDPARAMETER

OBJECT = MEASUREDPARAMETERCONTAINER
CLASS = "1"

GROUP = QAFLAGS
CLASS = "1"

OBJECT = SCIENCEQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "1"
END_OBJECT = SCIENCEQUALITYFLAGEXPLANATION

END_GROUP = QAFLAGS

GROUP = QASTATS
CLASS = "1"

OBJECT = QAPERCENTMISSINGDATA
NUM_VAL = 1
CLASS = "1"
VALUE = 32
END_OBJECT = QAPERCENTMISSINGDAT
OBJECT = QAPERCENTCLOUDCOVER
NUM_VAL = 1
CLASS = "1"
VALUE = 2
END_OBJECT = QAPERCENTCLOUDCOVER

OBJECT = QAPERCENTINTERPOLATEDDATA
NUM_VAL = 1
CLASS = "1"
VALUE = 66
END_OBJECT = QAPERCENTINTERPOLATEDDATA

END_GROUP = QASTATS

OBJECT = PARAMETERNAME
CLASS = "1"
NUM_VAL = 1
VALUE = "CMG 0.05 Deg Daily NDVI"
END_OBJECT = PARAMETERNAME

END_OBJECT = MEASUREDPARAMETERCONTAINER

OBJECT = MEASUREDPARAMETERCONTAINER
CLASS = "2"

GROUP = QAFLAGS
CLASS = "2"

OBJECT = SCIENCEQUALITYFLAG
NUM_VAL = 1
VALUE = "Not Investigated"
CLASS = "2"
END_OBJECT = SCIENCEQUALITYFLAG

OBJECT = AUTOMATICQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "2"
VALUE = "No automatic quality assessment is performed in the PGE"
END_OBJECT = AUTOMATICQUALITYFLAGEXPLANATION

OBJECT = AUTOMATICQUALITYFLAG
NUM_VAL = 1
CLASS = "2"
VALUE = "Passed"
END_OBJECT = AUTOMATICQUALITYFLAG

OBJECT = SCIENCEQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "2"
END_OBJECT = SCIENCEQUALITYFLAGEXPLANATION

END_GROUP = QAFLAGS

GROUP = QASTATS
CLASS = "2"

OBJECT = QAPERCENTMISSINGDATA
NUM_VAL = 1
CLASS = "2"
VALUE = 32
END_OBJECT = QAPERCENTMISSINGDATA

OBJECT = QAPERCENTOUTOFBOUNDSDATA
NUM_VAL = 1
CLASS = "2"
VALUE = 0
END_OBJECT = QAPERCENTOUTOFBOUNDSDATA

OBJECT = QAPERCENTCLOUDCOVER
NUM_VAL = 1
CLASS = "2"
VALUE = 2
END_OBJECT = QAPERCENTCLOUDCOVER

OBJECT = QAPERCENTINTERPOLATEDDATA
NUM_VAL = 1
CLASS = "2"
VALUE = 66
END_OBJECT = QAPERCENTINTERPOLATEDDATA

END_GROUP = QASTATS

END_OBJECT = MEASUREDPARAMETERCONTAINER

OBJECT = MEASUREDPARAMETERCONTAINER
CLASS = "3"

GROUP = QAFLAGS
CLASS = "3"
OBJECT = SCIENCEQUALITYFLAG
NUM_VAL = 1
VALUE = "Not Investigated"
CLASS = "3"
END_OBJECT = SCIENCEQUALITYFLAG

OBJECT = AUTOMATICQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "3"
VALUE = "No automatic quality assessment is performed in the PGE"
END_OBJECT = AUTOMATICQUALITYFLAGEXPLANATION

OBJECT = AUTOMATICQUALITYFLAG
NUM_VAL = 1
CLASS = "3"
VALUE = "Passed"
END_OBJECT = AUTOMATICQUALITYFLAG

OBJECT = SCIENCEQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "3"
END_OBJECT = SCIENCEQUALITYFLAGEXPLANATION

END_GROUP = QAFLAGS

GROUP = QASTATS
CLASS = "3"

OBJECT = QAPERCENTMISSINGDATA
NUM_VAL = 1
CLASS = "3"
VALUE = 32
END_OBJECT = QAPERCENTMISSINGDATA

OBJECT = QAPERCENTOUTOFBOUNDSDATA
NUM_VAL = 1
CLASS = "3"
VALUE = 0
END_OBJECT = QAPERCENTOUTOFBOUNDSDATA

OBJECT = QAPERCENTCLOUDCOVER
NUM_VAL = 1
CLASS = "3"
VALUE = 2
END_OBJECT = QAPERCENTCLOUDCOVER
OBJECT = QAPERCENTINTERPOLATEDDATA
NUM_VAL = 1
CLASS = "3"
VALUE = 66
END_OBJECT = QAPERCENTINTERPOLATEDDATA
END_GROUP = QASTATS

OBJECT = PARAMETERNAME
CLASS = "3"
NUM_VAL = 1
VALUE = "CMG 0.05 Deg Daily QA"
END_OBJECT = PARAMETERNAME

END_OBJECT = MEASUREDPARAMETERCONTAINER

OBJECT = MEASUREDPARAMETERCONTAINER
CLASS = "4"

GROUP = QAFLAGS
CLASS = "4"

OBJECT = SCIENCEQUALITYFLAG
NUM_VAL = 1
VALUE = "Not Investigated"
CLASS = "4"
END_OBJECT = SCIENCEQUALITYFLAG

OBJECT = AUTOMATICQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "4"
VALUE = "No automatic quality assessment is performed in the PGE"
END_OBJECT = AUTOMATICQUALITYFLAGEXPLANATION

OBJECT = AUTOMATICQUALITYFLAG
NUM_VAL = 1
CLASS = "4"
VALUE = "Passed"
END_OBJECT = AUTOMATICQUALITYFLAG

OBJECT = SCIENCEQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "4"
END_OBJECT = SCIENCEQUALITYFLAGEXPLANATION
END_GROUP = QAFLAGS

GROUP = QASTATS
CLASS = "4"

OBJECT = QAPERCENTMISSINGDATA
NUM_VAL = 1
CLASS = "4"
VALUE = 32
END_OBJECT = QAPERCENTMISSINGDATA

OBJECT = QAPERCENTOUTOFBOUNDSDATA
NUM_VAL = 1
CLASS = "4"
VALUE = 0
END_OBJECT = QAPERCENTOUTOFBOUNDSDATA

OBJECT = QAPERCENTCLOUDCOVER
NUM_VAL = 1
CLASS = "4"
VALUE = 2
END_OBJECT = QAPERCENTCLOUDCOVER

OBJECT = QAPERCENTINTERPOLATEDDATA
NUM_VAL = 1
CLASS = "4"
VALUE = 66
END_OBJECT = QAPERCENTINTERPOLATEDDATA

END_GROUP = QASTATS

END_OBJECT = MEASUREDPARAMETERCONTAINER

OBJECT = MEASUREDPARAMETERCONTAINER
CLASS = "5"

GROUP = QAFLAGS
CLASS = "5"

OBJECT = SCIENCEQUALITYFLAG
NUM_VAL = 1
VALUE = "Not Investigated"
CLASS = "5"
END_OBJECT = SCIENCEQUALITYFLAG

OBJECT = AUTOMATICQUALITYFLAGEXPLANATION
NUM_VAL = 1
No automatic quality assessment is performed in the PGE

Passed

END_GROUP = QASTATS

CLASS = "8"
VALUE = 0
END_OBJECT = QAPERCENTOUTOFBOUNDSDATA

OBJECT = QAPERCENTCLOUDCOVER
NUM_VAL = 1
CLASS = "8"
VALUE = 2
END_OBJECT = QAPERCENTCLOUDCOVER

OBJECT = QAPERCENTINTERPOLATEDDATA
NUM_VAL = 1
CLASS = "8"
VALUE = 66
END_OBJECT = QAPERCENTINTERPOLATEDDATA

END_GROUP = QASTATS

END_OBJECT = MEASUREDPARAMETERCONTAINER

OBJECT = MEASUREDPARAMETERCONTAINER
CLASS = "9"

GROUP = QAFLAGS
CLASS = "9"

OBJECT = SCIENCEQUALITYFLAG
NUM_VAL = 1
VALUE = "Not Investigated"
CLASS = "9"
END_OBJECT = SCIENCEQUALITYFLAG

OBJECT = AUTOMATICQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "9"
VALUE = "No automatic quality assessment is performed in the PGE"
END_OBJECT = AUTOMATICQUALITYFLAGEXPLANATION

OBJECT = AUTOMATICQUALITYFLAG
NUM_VAL = 1
CLASS = "9"
VALUE = "Passed"
END_OBJECT = AUTOMATICQUALITYFLAG

OBJECT = SCIENCEQUALITYFLAGEXPLANATION
NUM_VAL = 1
CLASS = "9"
END_OBJECT = SCIENCEQUALITYFLAGEXPLANATION

END_GROUP = QAFLAGS

GROUP = QASTATS
CLASS = "9"

OBJECT = QAPERCENTMISSINGDATA
NUM_VAL = 1
CLASS = "9"
VALUE = 32
END_OBJECT = QAPERCENTMISSINGDATA

OBJECT = QAPERCENTOUTOFBOUNDSDATA
NUM_VAL = 1
CLASS = "9"
VALUE = 0
END_OBJECT = QAPERCENTOUTOFBOUNDSDATA

OBJECT = QAPERCENTCLOUDCOVER
NUM_VAL = 1
CLASS = "9"
VALUE = 2
END_OBJECT = QAPERCENTCLOUDCOVER

OBJECT = QAPERCENTINTERPOLATEDDATA
NUM_VAL = 1
CLASS = "9"
VALUE = 66
END_OBJECT = QAPERCENTINTERPOLATEDDATA

END_GROUP = QASTATS

OBJECT = MEASUREDPARAMETERCONTAINER
CLASS = "10"

GROUP = QAFLAGS
CLASS = "10"

OBJECT = SCIENCEQUALITYFLAG
NUM_VAL = 1
VALUE = "Not Investigated"
CLASS = "10"
END_OBJECT = SCIENCEQUALITYFLAG
OBJECT                 = AUTOMATICQUALITYFLAGEXPLANATION
NUM_VAL              = 1
CLASS                = "10"
VALUE                = "No automatic quality assessment is performed in the PGE"
END_OBJECT             = AUTOMATICQUALITYFLAGEXPLANATION

OBJECT                 = AUTOMATICQUALITYFLAG
NUM_VAL              = 1
CLASS                = "10"
VALUE                = "Passed"
END_OBJECT             = AUTOMATICQUALITYFLAG

OBJECT                 = SCIENCEQUALITYFLAGEXPLANATION
NUM_VAL              = 1
CLASS                = "10"
END_OBJECT             = SCIENCEQUALITYFLAGEXPLANATION

END_GROUP              = QAFLAGS

GROUP                  = QASTATS
CLASS                = "10"

OBJECT                 = QAPERCENTMISSINGDATA
NUM_VAL              = 1
CLASS                = "10"
VALUE                = 32
END_OBJECT             = QAPERCENTMISSINGDATA

OBJECT                 = QAPERCENTOUTOFBOUNDSDATA
NUM_VAL              = 1
CLASS                = "10"
VALUE                = 0
END_OBJECT             = QAPERCENTOUTOFBOUNDSDATA

OBJECT                 = QAPERCENTCLOUDCOVER
NUM_VAL              = 1
CLASS                = "10"
VALUE                = 2
END_OBJECT             = QAPERCENTCLOUDCOVER

OBJECT                 = QAPERCENTINTERPOLATEDDATA
NUM_VAL              = 1
CLASS                = "10"
VALUE                = 66
END_OBJECT             = QAPERCENTINTERPOLATEDDATA
END_GROUP = QASTATS

END_GROUP = MEASUREDPARAMETER

GROUP = COLLECTIONDESCRIPTIONCLASS

OBJECT = VERSIONID
NUM_VAL = 1
VALUE = 5
END_OBJECT = VERSIONID

OBJECT = SHORTNAME
NUM_VAL = 1
VALUE = "VIP"
END_OBJECT = SHORTNAME

END_GROUP = COLLECTIONDESCRIPTIONCLASS

END_GROUP = INPUTGRANULE

GROUP = SPATIALDOMAINCONTAINER

GROUP = HORIZONTALSPATIALDOMAINCONTAINER

GROUP = BOUNDINGRECTANGLE

OBJECT = EASTBOUNDINGCOORDINATE
NUM_VAL = 1
VALUE = 180.0
END_OBJECT = EASTBOUNDINGCOORDINATE

OBJECT = WESTBOUNDINGCOORDINATE
NUM_VAL = 1
VALUE = -180.0
END_OBJECT = WESTBOUNDINGCOORDINATE

OBJECT = SOUTHBOUNDINGCOORDINATE
NUM_VAL = 1
VALUE = -90.0
END_OBJECT = SOUTHBOUNDINGCOORDINATE

OBJECT = NORTHBOUNDINGCOORDINATE
NUM_VAL = 1
VALUE = 90.0
END_OBJECT = NORTHBOUNDINGCOORDINATE
GROUP = GRANULELOCALITY

OBJECT = LOCALITYVALUE
  NUM_VAL = 1
  VALUE = "Global"
END_OBJECT = LOCALITYVALUE

END_GROUP = GRANULELOCALITY

END_GROUP = SPATIALDOMAINCONTAINER

GROUP = RANGEDATETIME

OBJECT = RANGEENDINGDATE
  NUM_VAL = 1
  VALUE = "2010-02-17"
END_OBJECT = RANGEENDINGDATE

OBJECT = RANGEENDINGTIME
  NUM_VAL = 1
  VALUE = "23:59:59"
END_OBJECT = RANGEENDINGTIME

OBJECT = RANGEBEGINNINGDATE
  NUM_VAL = 1
  VALUE = "2010-02-02"
END_OBJECT = RANGEBEGINNINGDATE

OBJECT = RANGEBEGINNINGTIME
  NUM_VAL = 1
  VALUE = "00:00:00"
END_OBJECT = RANGEBEGINNINGTIME

END_GROUP = RANGEDATETIME

GROUP = PGEVERSIONCLASS

OBJECT = PGEVERSION
  NUM_VAL = 1
  VALUE = "5.2.2"
END_OBJECT = PGEVERSION

END_GROUP = PGEVERSIONCLASS
GROUP                  = ASSOCIATEDPLATFORMINSTRUMENTSENSOR
OBJECT                 = ASSOCIATEDPLATFORMINSTRUMENTSENSORCONTAINER
CLASS                = "1"

OBJECT                 = ASSOCIATEDSENSORSHORTNAME
CLASS                = "1"
NUM_VAL              = 1
VALUE                = "MODIS"
END_OBJECT             = ASSOCIATEDSENSORSHORTNAME

OBJECT                 = ASSOCIATEDPLATFORMSHORTNAME
CLASS                = "1"
NUM_VAL              = 1
VALUE                = "Terra"
END_OBJECT             = ASSOCIATEDPLATFORMSHORTNAME

OBJECT                 = ASSOCIATEDINSTRUMENTSHORTNAME
CLASS                = "1"
NUM_VAL              = 1
VALUE                = "MODIS"
END_OBJECT             = ASSOCIATEDINSTRUMENTSHORTNAME

END_OBJECT             = ASSOCIATEDPLATFORMINSTRUMENTSENSORCONTAINER
END_GROUP              = ASSOCIATEDPLATFORMINSTRUMENTSENSOR

OBJECT                 = PROCESSINGCENTER
NUM_VAL              = 1
VALUE                = "VIPLAB"
END_OBJECT             = PROCESSINGCENTER

OBJECT                 = PROCESSINGENVIRONMENT
NUM_VAL              = 1
VALUE                = "kaskazi.ece.arizona.edu"
END_OBJECT             = PROCESSINGENVIRONMENT

OBJECT                 = CHARACTERISTICBINANGULARSIZE
NUM_VAL              = 1
VALUE                = 0.05
END_OBJECT             = CHARACTERISTICBINANGULARSIZE

OBJECT                 = CHARACTERISTICBINSIZE
NUM_VAL              = 1
VALUE                = 5.559752598333336e+03
END_OBJECT             = CHARACTERISTICBINSIZE
OBJECT = DATACOLUMNS
NUM_VAL = 1
VALUE = 7200
END_OBJECT = DATACOLUMNS

OBJECT = DATAROWS
NUM_VAL = 1
VALUE = 3600
END_OBJECT = DATAROWS

OBJECT = GLOBALGRIDCOLUMNS
NUM_VAL = 1
VALUE = 7200
END_OBJECT = GLOBALGRIDCOLUMNS

OBJECT = GLOBALGRIDROWS
NUM_VAL = 1
VALUE = 3600
END_OBJECT = GLOBALGRIDROWS

OBJECT = NUMBEROFDAYS
NUM_VAL = 1
VALUE = 1
END_OBJECT = NUMBEROFDAYS

OBJECT = PERCENTLAND
NUM_VAL = 1
VALUE = 22
END_OBJECT = PERCENTLAND

END_GROUP = ARCHIVEDMETADATA
END