It is a grid file with 1 grid, namely: EOSGRID and four datasets, namely: XDim:EOSGRID (dimension size=540), YDim:EOSGRID (361), Height:EOSGRID (73), TIME:EOSGRID (8).

StructMetadata has parameter 'GridOrigin=HDFE_GD_LL' rather than default value 'GridOrigin=HE5_HDFE_GD_UL'. The end users should correctly retrieve the GridOrigin instead of assuming the default value of "HE5_HDFE_GD_UL".

• The four datasets are also present in the Data Fields attached to the grid. (However, the data fields in the grid are named as XDim (dimension size=540), YDim (361), Height (73) and Time (8).)
• The attributes of the datasets follow CF convention.
• The data fields in the grid (which are similar to the datasets) do not have any attributes.

A value of 9.99E14 is used for '_FillValue' and 'missing_value.'

<table>
<thead>
<tr>
<th>GridName</th>
<th>DimensionList</th>
<th>Projection</th>
</tr>
</thead>
<tbody>
<tr>
<td>EOSGRID</td>
<td>Time, Height</td>
<td>GEO</td>
</tr>
</tbody>
</table>

'Variables 'XDim' and 'Ydim' are duplications of latitude and longitude variables.

All MERA files have similar structure