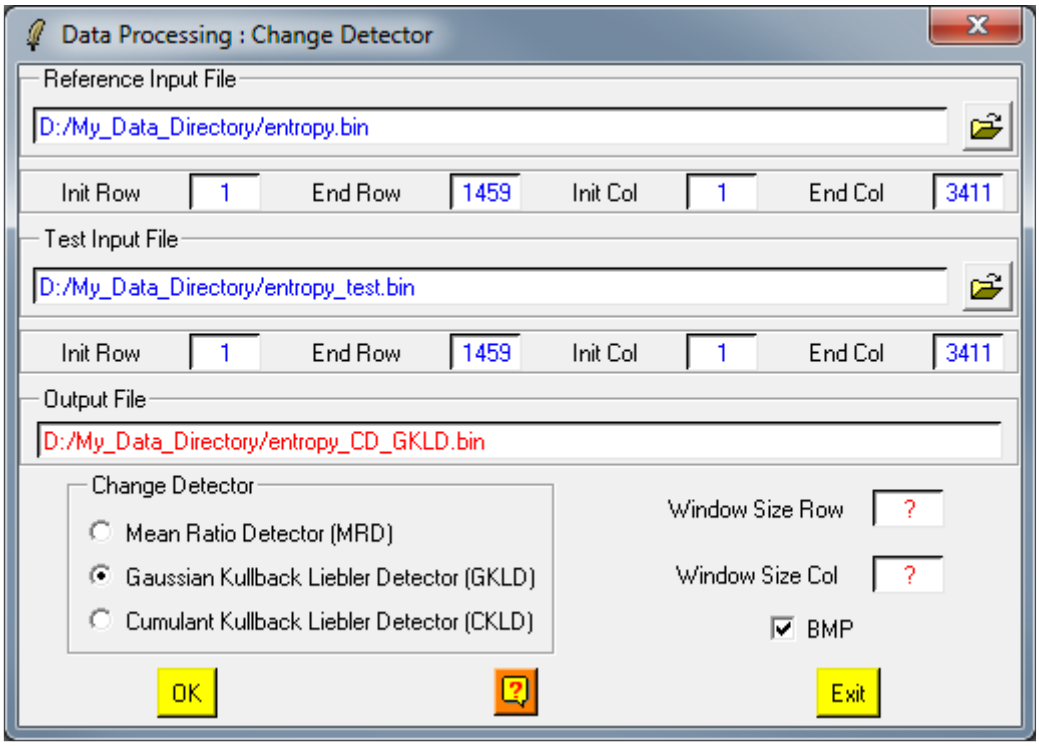
Change Detector



Description:

Creates binary files corresponding to change detection between two polarimetric data files.
An option may be set to simultaneously create the corresponding bitmap image files

The different proposed polarimetric functionalities are :

- Mean Ratio Detector
- Gaussian Kullback Liebler Detector
- Cumulant Kullback Liebler Detector

Comments:

Parameters written in Red can be modified directly by the user from the keyboard.

Input/Output Arguments:

Input Files	Indicates the complete location of the two considered **polarimetric data files to** be compared.
Output File	Indicates the name of the processed output file.

Output Image Number of Rows/Columns:

The output image numbers of rows and columns are initialised to the input data set dimensions.
Users wishing to process a sub-part of the initial image can modify the **Init** and **End** values of the converted images rows and columns.
Note: init and end values have to remain within the range defined by the input image dimensions.

Processing Parameters:

Window size Users have to set the size of the (N*N) sliding window used to compute the local estimate of the average matrix.
The default value of N is set to **7**.
