The input files are ordered this way:

[ dateAndTime, variables, width, height ]

Where dateAndTime are the different dates and times in chronological order matching the file date\_training.npy and date.txt.

Variables are these 15 variables in this order:

- MGD: Difference between rdps and caldas for the variable MG (Water/land mask)

- MED: Difference between rdps and caldas for the variable ME (Mean Elevation of Topography)

- ZPD: Difference between rdps and caldas for the variable ZP (Roughness length (CRESSMAN))

- VGD: Difference between rdps and caldas for the variable VG (Dominant vegetation type)

- TD: Dew point temperature

- TT: Air temperature

- PN: Sea level pressure

- NT: Total cloud cover

- H: Height of boundary layer

- RT: Total precipitation rate

- I4: Water in the snow pack

- 5P: Fraction of grid covered by snow

- I6: Albedo of snow

- UU: U-component of the wind (along the X-axis of the grid)

- VV: V-component of the wind (along the Y-axis of the grid)

The variables MGD, MED, ZPD and VGD are constant. They don't change over time. So their values will be the same for each date and time.

Width and height are each pixel of the 256x256 image.

The label file are order this way:

[ dateAndTime, variable, width, height ]

Where dateAndTime are the different dates and times in chronological order matching the input files.

Variable is the Air temperature (TT)

Width and height are the number of pixels of the 256x256 image.