

Update and Bugs Release Notes

Date	Contents	Status
2021.09.13	Bugs are found in the codes of processing infrared images from goes 16 and Himawari8.	Bugs were fixed
2021.10.11	1. Archives are upgraded. 2. The real-time produces are also normal.	We re-processed the input images and re-run the models.
2021.10.11	The raw URL is somewhat wordy: https://forecast.nju.edu.cn/jzhuo/home.html	Please check the New URL: https://forecast.nju.edu.cn/deeptcnet
2021.12.24	During the seasonal evaluation of the DeepTCNet real-time TC products, we found that occasional IR images include large area of Nan, therefore the resulted TC intensity and size estimates is not reliable.	We are upgrading the processing code to avoid including these “Nan IR”. >>> This bug was now fixed, see 2022.12.31
2021.12.31	1. Exclude the DeepTCNet estimates using Nan-included IR images 2. Upgrade the Archives.	Done
2022.01.19	Upgrade the contents shown in the page of Archives.	Both graphs and csv-format data archives for each case are now included.