

Reprocessing of the HSC RC dataset

This page summarizes the reprocessing of the HSC RC dataset, as defined in [S17B HSC PDR1 reprocessing#RCdataset](#).

The processed repos are available at the `/project/hsc_rc/` GPFS storage available to all DM team members. The results of the last four runs are retained; **repos older than the four most recent runs are subject to removal without further notice.**

Stack Version	Stack Tag Date	JIRA Ticket	Butler Repo Path
w_2017_14	2017-04-11	DM-10084 - Process HSC RC dataset using Stack w_2017_w14 DONE	/datasets/hsc/repo/rerun/private/hchiang2/RC/DM-10084-mosaic/ /datasets/hsc/repo/rerun/RC/w_2017_14/DM-10084/
w_2017_17	2017-04-26	DM-10129 - Process HSC RC dataset using Stack version chosen for the full S17B reprocessing DONE	/datasets/hsc/repo/rerun/RC/DM-10129/ (/datasets/hsc/repo/rerun/private/hchiang2/RC/DM-10129/) /datasets/hsc/repo/rerun/RC/w_2017_17/DM-10129/
w_2017_25	2017-06-24	DM-11020 - Reprocess RC with w_2017_25 DONE	/datasets/hsc/repo/rerun/RC/w_2017_25/DM-11020/ (/project/hsc_rc/w_2017_25/DM-11020/)
w_2017_26	2017-07-01	DM-11165 - Reprocess RC with w_2017_26 DONE	/datasets/hsc/repo/rerun/RC/w_2017_26/DM-11165/ (/project/hsc_rc/w_2017_26/DM-11165/)
w_2017_27	2017-07-08	DM-11273 - Reprocess RC with w_2017_27 DONE	/datasets/hsc/repo/rerun/RC/w_2017_27/DM-11273/
w_2017_28	2017-07-17	DM-11184 - Reprocess RC with w_2017_28 DONE	/datasets/hsc/repo/rerun/RC/w_2017_28/DM-11184/
w_2017_30	2017-07-31	DM-11185 - Reprocess RC with w_2017_30 DONE	/datasets/hsc/repo/rerun/RC/w_2017_30/DM-11185/
w_2017_32	2017-08-12	DM-11186 - Reprocess RC with w_2017_32 DONE	/datasets/hsc/repo/rerun/RC/w_2017_32/DM-11186/
w_2017_34	2017-09-01	DM-11187 - Reprocess RC with w_2017_34 DONE	/datasets/hsc/repo/rerun/RC/w_2017_34/DM-11187/
w_2017_36	2017-09-09	DM-11189 - Reprocess RC with w_2017_36 DONE	/datasets/hsc/repo/rerun/RC/w_2017_36/DM-11189/
w_2017_38	2017-09-23	DM-11979 - Reprocess RC with w_2017_38 DONE	/datasets/hsc/repo/rerun/RC/w_2017_38/DM-11979/
w_2017_40	2017-10-07	DM-11980 - Reprocess RC with w_2017_40 DONE	/datasets/hsc/repo/rerun/RC/w_2017_40/DM-11980/
w_2017_42	2017-10-21	DM-12212 - Reprocess RC with w_2017_42 DONE	/datasets/hsc/repo/rerun/RC/w_2017_42/DM-12212/
w_2017_44	2017-11-04	DM-12388 - Reprocess RC with w_2017_44 DONE	/datasets/hsc/repo/rerun/RC/w_2017_44/DM-12388/
w_2017_46	2017-11-18	DM-12545 - Reprocess RC with w_2017_46 DONE	/datasets/hsc/repo/rerun/RC/w_2017_46/DM-12545/
w_2017_48	2017-12-02	DM-12811 - Reprocess RC with w_2017_48 DONE	/datasets/hsc/repo/rerun/RC/w_2017_48/DM-12811/
w_2017_50	2017-12-16	DM-12929 - Reprocess RC with w_2017_50 DONE	/datasets/hsc/repo/rerun/RC/w_2017_50/DM-12929/
w_2017_52	2017-12-30	DM-12982 - Reprocess RC with w_2017_52 DONE	/datasets/hsc/repo/rerun/RC/w_2017_52/DM-12982/
w_2018_02	2018-01-12	DM-13066 - Reprocess RC1 with w_2018_02 DONE	/datasets/hsc/repo/rerun/RC/w_2018_02/DM-13066/
w_2018_03	2018-01-23	DM-13463 - Reprocess RC1 with w_2018_03 DONE	/datasets/hsc/repo/rerun/RC/w_2018_03/DM-13463/

Starting w_2018_04, the reprocessing has switched to the RC2 dataset: see [Reprocessing of the HSC RC2 dataset](#)

More info about each reprocessing can be found on its JIRA ticket.

Please send feedbacks/comments to Hsin-Fang Chiang or slack #dm-hsc-reprocessing