

DDWG Quarterly Report - 20200901

With information from the period September 1 to October 31 2020

Contributors

Name	Institution
Kevin Krieger	USASK
Paul Breen	BAS
Kevin Sterne	VT

General Announcements

1. The first move (of two) of the VT servers was completed in late August with a downtime of ~6 days. After the move, connection to zho files was lost, Kevin Sterne is still working with Jianjun to update network settings to start the data transfers again. The second move of VT servers is possible before the end of the year.
2. Finished moving all recently generated dat to rawac f files to a separate directory than the main distribution.
3. Inode quota requested and increased on cedar . compute canada . ca
4. Uploaded 2017 and 2018 RAWACF files to two different FRDR (Federated Research Data Repository) submissions
5. Set up a holding directory on a RAID array to replace the failed hard drive on superdarn - cssdp . usask . ca
6. Sent emails to all data managers to perform gaps resolution as well as to inform them of any failed files. Status is:

Complete	Radars	Contact	Status
✓	sas, pgr, rkn, inv, cly	Marci Detwiller	Responded and missing files uploaded to mirror
	hok, hkw	Nozomu Nishitani	Email sent
	fhe, hfw, gbr, bks, kap	Kevin Sterne	Email sent
	sps, mcm, ade, adw, kod	Bill Bristow	Email sent
	cve, cvw	Simon Shepherd	Email sent
✓	han, pyk, sto	Tim Yeoman	Responded and verified
	ker	Auréli Marchaudon	Email sent
	ksr	Tsutomu Nagatsuma	Email sent
	tig, unw, bpk	Jim Whittington, John Devlin, Mark Gentile	Email sent
✓	san	Judy Stephenson	Responded and verified
✓	fir	Paul Breen, Tim Barnes	Responded and verified
✓	wal	Alex Chartier, Jordan Wiker	Responded and verified
	dce, dcn	Enrico Simeoli	Email sent
	sy, sys	Akira Sessai Yukimatu, Yuka Kadowaki	Email sent
	zho	Jianjun Lui	Responded: waiting for files to come in the spring
	jme	Zhi Wei Wang	Email sent

1. Paul Breen working to sync data from all radars' data managers. Status is:

Complete	Radar	Contact	Status
	ADE	Bill Bristow	Script written but not called via cron as radar status is uncertain
	ADW	Bill Bristow	Script written but not called via cron as radar status is uncertain
	BKS	Kevin Sterne	Contacted - awaiting account details
✓	CLY	Kevin Krieger	Transferring data
	CVE	Simon Shepherd	Contacted - awaiting account details
	CVW	Simon Shepherd	Contacted - awaiting account details
	FHE	Kevin Sterne	Contacted - awaiting account details
	FHW	Kevin Sterne	Contacted - awaiting account details
	GBR	Kevin Sterne	Contacted - awaiting account details
✓	INV	Kevin Krieger	Transferring data
	KAP	Kevin Sterne	Contacted - awaiting account details
✓	KOD	Bill Bristow	Transferring data
	KSR	Bill Bristow	Script written but not called via cron as data currently acquired from NICT
✓	MCM	Bill Bristow	Transferring data
✓	PGR	Kevin Krieger	Transferring data
✓	RKN	Kevin Krieger	Transferring data
✓	SAS	Kevin Krieger	Transferring data
✓	SPS	Bill Bristow	Transferring data
	WAL	Alex Chartier	Data will be pushed to us. Likely to be setup November 2020

Issues Encountered

None

Help requested

Help requested from data managers to verify their data gaps with Kevin Krieger

Help requested from data managers to set up data transfers with Paul Breen

Outstanding Tasks

None