

NOvA - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
18791	Feature	New	Low	make NOVAS code an external product in ups		01/25/2018 08:03 AM
18398	Feature	Closed	Normal	Allow user to specify draw order	Jeremy Wolcott	11/29/2017 11:43 AM
16315	Feature	New	Normal	Report DCM fan speeds to Ganglia		04/25/2017 11:57 AM
16314	Feature	New	Normal	NovaDAQMonitorClient upgrade		04/25/2017 11:54 AM
16296	Feature	New	Normal	Add heartbeat feature to spill server applications	Justin Vasel	04/24/2017 09:40 AM
16285	Feature	Closed	Low	Add more materials into the BPF dEdx tables.		06/12/2017 12:11 PM
16282	Feature	New	Low	"Stage 2" of BPF energy development - make it all official	Erica Smith	05/09/2017 10:47 AM
16281	Feature	New	Low	Add "ObeyPreselection" into BPF	Michael Baird	04/21/2017 01:05 PM
16279	Feature	New	Normal	Teach TrackCleanUpAlg about pions and protons	Kanika Sachdev	04/21/2017 01:00 PM
16273	Feature	New	Normal	Ganglia Upgrade		04/21/2017 10:24 AM
16272	Feature	New	Normal	Expert Desktop Setup		04/21/2017 10:23 AM
16271	Feature	New	Normal	DAQ On-Call Expert Documentation		04/21/2017 10:23 AM
16270	Feature	New	Normal	DAQ Dashboard Devel.		04/21/2017 10:23 AM
16269	Feature	New	Normal	DAQ/Trigger Repository Change		04/21/2017 10:20 AM
16268	Feature	New	Normal	VNC version alignment		04/21/2017 10:19 AM
16267	Feature	New	Normal	DSO scan reprocess fixes		04/21/2017 10:21 AM
16266	Feature	New	Normal	DSO Scan Retries		04/21/2017 10:21 AM
15506	Feature	Accepted	Normal	Easier mass-download of images		02/08/2017 08:51 PM
15473	Feature	Under Discussion	Low	zooming on ratio and main plot		02/07/2017 12:23 PM
15465	Feature	Closed	Normal	Use tagged JSROOT instead of latest?	Jeremy Wolcott	02/20/2017 11:11 AM
15117	Feature	Closed	High	Control Plot Ordering in 4-way Comparisons	Jeremy Wolcott	01/13/2017 03:28 PM
14757	Feature	Under Discussion	Low	Total MC ratios		01/13/2017 04:51 PM
14539	Feature	Closed	Normal	Offer download formats other than svg		11/17/2016 04:13 PM
14518	Feature	Under Discussion	Low	Speed up canvas generation?		01/13/2017 04:56 PM
14517	Feature	Closed	Low	Reduce disk space usage?		11/18/2016 04:26 PM
14515	Feature	Closed	Normal	Condense plot info table display	Jeremy Wolcott	11/16/2016 11:58 AM
14514	Feature	Closed	Normal	Display over/underflows for plots	Jeremy Wolcott	11/16/2016 12:01 PM
13892	Feature	Resolved	Normal	Read/write NoiseHitMap from a file	Andrey Sheshukov	09/27/2016 05:46 PM
12605	Feature	New	Normal	Zenity - symbol lookup error, downtime report shell script dtl_report.sh		05/11/2016 02:50 PM
10650	Feature	Closed	Normal	Support improved sample Book-keeping	Paul Rojas	05/21/2020 05:53 AM
10256	Feature	Assigned	Normal	Integrate decaf making int caf making	Daniel Pershey	12/08/2015 07:02 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
10179	Feature	Assigned	High	Merged pidpart + mix/caf jobs for NC reprocessing	Paul Rojas	09/17/2015 02:13 PM
10153	Feature	Closed	Normal	Audit code to force crashes on database errors	Sijith Edayath	12/02/2015 05:23 PM
10143	Feature	New	Normal	Develop Submission Test		09/14/2015 04:19 PM
10013	Feature	Assigned	Normal	Integrate MRCC/MRE with Production	Kanika Sachdev	09/15/2015 11:21 AM
10012	Feature	Assigned	Normal	Integrate MR Brem with Production	Nitin Yadav	09/02/2015 02:34 PM
9984	Feature	Closed	Normal	Decide how to mark unprocessable files	Satish Desai	10/07/2015 09:53 PM
9975	Feature	Closed	High	Turn off IFDH_DEBUG	Paul Sail	09/08/2015 05:19 PM
9966	Feature	New	Normal	Make diblock mask accessible by SAM		08/28/2015 11:21 AM
9965	Feature	Assigned	Normal	Diblock mask issues	Ryan Murphy	09/15/2015 11:10 AM
9964	Feature	New	Normal	Merge from Sam tool		09/10/2015 03:58 PM
9963	Feature	New	Normal	Record the runtime environment		08/28/2015 11:17 AM
9962	Feature	Closed	Normal	Arrange Tickets and Proxies for Dummies	Alexander Himmel	12/11/2015 06:03 PM
9961	Feature	Assigned	Normal	Check for out-of-date releases in production monitoring	Bruno Zamorano	10/13/2015 01:32 PM
9960	Feature	Assigned	Normal	Email experts if a problem is identified in production monitoring	Bruno Zamorano	10/13/2015 01:32 PM
9959	Feature	Assigned	Normal	Track memory and runtime over time in production monitoring	Bruno Zamorano	10/13/2015 01:32 PM
9958	Feature	Assigned	Normal	Get FTS and xrootd for file input/output from SMU	Enrique Arrieta Diaz	10/07/2015 02:40 PM
9957	Feature	Assigned	Normal	Improved Offsite Running	Enrique Arrieta Diaz	09/22/2015 05:07 PM
9954	Feature	Assigned	Normal	Out-of-date Getting Help pages	Alexander Himmel	09/15/2015 01:57 PM
9947	Feature	Closed	Normal	Grid troubleshooting pages	Alexander Himmel	09/21/2015 01:00 PM
9946	Feature	Assigned	Normal	Sam4Users Support	Joseph Lozier	09/17/2015 01:40 PM
9945	Feature	New	Normal	LEM Support at SMU		08/28/2015 11:12 AM
9944	Feature	Closed	Normal	FTS Scan Pattern Audit		05/21/2020 05:54 AM
9943	Feature	Closed	Normal	Updates to Retirement Tool	Gavin Davies	09/15/2015 01:57 PM
9942	Feature	Closed	Normal	Filtering and Merging Tool	Justin Vasel	05/21/2020 05:53 AM
8202	Feature	New	Normal	Add RawMilliBlockHeader to the Event Data Stream	Jan Zirnstein	03/30/2015 04:54 PM
7184	Feature	New	Normal	The option to prioritise based on file type		10/20/2014 02:04 PM
6922	Feature	Rejected	High	Want to be able to run one reco fcl on all configurations	Gavin Davies	11/15/2016 04:58 PM
6603	Feature	New	Normal	Webpage tooltip zeroes		07/10/2014 03:49 PM
6569	Feature	Rejected	Normal	Merge features back from nova's art_sam_wrap fork		11/15/2016 04:58 PM
6568	Feature	Rejected	Normal	Option to set up a test release		11/15/2016 04:58 PM
6567	Feature	Closed	Normal	Less verbosity in error output by default	Nathan Mayer	08/11/2014 02:43 PM
6566	Feature	Rejected	Normal	Option to merge output and error streams		11/15/2016 04:58 PM
6528	Feature	Closed	Normal	Including ulimit in jobs by default	Adam Aurisano	08/11/2014 09:21 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
6397	Feature	Resolved	Normal	Add detection of missing spill server to watchDataDisk.sh	Peter Shanahan	09/02/2015 01:24 PM
6315	Feature	New	Normal	Detect stopped FEBs and recover with Sync		05/21/2014 01:29 PM
6044	Feature	New	Normal	Add monitoring of DDS server shared memory usage to Ganglia		04/28/2014 10:49 AM
5581	Feature	Closed	Normal	cppcheck v1_63 to be declared to fkits	Jan Zirnstein	07/27/2014 09:40 PM
5580	Feature	Closed	Low	Prong associations in FuzzyK et al	Evan Niner	07/28/2014 05:00 PM
5566	Feature	New	Normal	black out bad channels		03/01/2014 05:58 AM
5494	Feature	Closed	Normal	minor changes to grid scripts	Nathan Mayer	08/11/2014 09:37 PM
5444	Feature	New	Normal	Need check on reasonableness of Manager resource selections in Run Control	Jonathan Paley	02/14/2014 03:19 PM
5247	Feature	Closed	Normal	Noisy RecoJMShower w/ data calib constants applied	Bian Jianming	03/02/2014 03:16 AM
4910	Feature	Closed	Normal	Only process Partition 1 from DAQ	Gavin Davies	03/02/2014 03:08 AM
4842	Feature	Assigned	Normal	Install GLoBES and SNOwGLoBES at UMN	Jan Zirnstein	10/24/2013 03:52 PM
4676	Feature	New	Low	error/alert documentation	Michael Baird	09/24/2013 11:27 AM
4675	Feature	New	Low	comparison histo zero handling information	Michael Baird	09/24/2013 11:26 AM
4674	Feature	New	Low	OnMon viewer masked channels	Mark Messier	09/24/2013 11:24 AM
4476	Feature	New	Low	Improve the print function...	Michael Baird	07/31/2013 02:58 PM
4474	Feature	Closed	Normal	Have OnMon keep track of what pixels should be reporting.	Michael Baird	03/20/2014 12:13 PM
4473	Feature	Closed	Low	Move OnMon over to the DAQChannelMap version of the Hardware Mapping	Michael Baird	03/20/2014 12:12 PM
4472	Feature	New	Low	FEB coincidence plots???	Michael Baird	07/31/2013 02:48 PM
4471	Feature	New	Normal	Do the OnMon shuffle...	Michael Baird	07/31/2013 02:46 PM
4470	Feature	Closed	Normal	Add header TTree that the producer will put into the root files.	Michael Baird	09/05/2013 12:56 PM
4466	Feature	New	Normal	Have comparison plot calculation error messages print to the screen.	Michael Baird	07/31/2013 02:34 PM
4349	Feature	Closed	Normal	new plot to track # of FEBs with high rates	Michael Baird	07/31/2013 02:10 PM
4271	Feature	Closed	Normal	Add option for OnMon producer to make or not make histo files.	Michael Baird	07/05/2013 03:08 PM
4098	Feature	Closed	Normal	add comparison details text box	Michael Baird	06/13/2013 03:50 PM
4062	Feature	Closed	Normal	uniform Z scales for DSO plots of the same type	Michael Baird	07/05/2013 12:36 PM
4057	Feature	Closed	Normal	add FEB coincidence plots	Michael Baird	07/15/2013 06:42 PM
4042	Feature	Closed	Normal	Add block number to single click text.	Michael Baird	07/02/2013 02:39 PM
3905	Feature	Closed	Normal	Geometry service reinitializes unnecessarily	Christopher Backhouse	08/29/2013 06:18 PM
3812	Feature	Closed	Low	Add option to draw DCM boundaries on EVD		06/05/2013 11:12 AM
3811	Feature	Feedback	Low	Expand the color palette in the EVD time window		06/14/2013 09:24 AM
3751	Feature	New	Normal	have all messages sent to the message box	Michael Baird	04/23/2013 12:27 PM
3749	Feature	New	Normal	leave histo folders open when refreshed	Michael Baird	04/23/2013 11:46 AM
3742	Feature	Closed	Normal	display partition number on plot	Mark Messier	04/23/2013 11:49 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
3740	Feature	Closed	Normal	number of hits/FEBs by normalized time unit	Michael Baird	06/29/2013 04:26 PM
3734	Feature	Closed	Normal	Make the nhit specific to particular trigger types		06/29/2013 04:27 PM
3733	Feature	Closed	Normal	Color scale?		06/29/2013 04:34 PM
3720	Feature	Closed	Normal	Which partion?		06/29/2013 04:29 PM
3654	Feature	New	Low	displaying multiple histograms on the same canvas	Michael Baird	04/03/2013 10:45 PM
3653	Feature	Closed	Normal	displaying reference histo alone	Michael Baird	04/11/2013 07:34 AM
3652	Feature	Closed	Normal	command prompt specification of reference file for the viewer	Michael Baird	04/11/2013 07:34 AM
3646	Feature	Closed	Normal	Plane/Cell labeling for plots		04/11/2013 07:35 AM
3645	Feature	Closed	Normal	Remove dependence on Geometry	Michael Baird	04/11/2013 12:46 PM
3642	Feature	New	Normal	Connect to message facility		04/02/2013 10:38 AM
3635	Feature	Closed	Normal	Different CosmicExposure labels	Gavin Davies	08/29/2013 06:20 PM
3633	Feature	Closed	Normal	Bad channel tracking		06/29/2013 04:35 PM
3631	Feature	Closed	Normal	Resetting of UTC plots		04/03/2013 10:36 PM
3630	Feature	Closed	Normal	Tracking timing sync of DCMs		07/31/2013 02:15 PM
3616	Feature	Closed	Normal	RawFileParser warning in Offline	Andrew Norman	03/26/2013 10:49 AM
3521	Feature	New	Normal	Change order of PedestalDataRunner config search	Peter Shanahan	02/22/2013 02:57 PM
3291	Feature	Rejected	Normal	Modify Operational Modes of Jobsub		11/15/2016 05:06 PM
3289	Feature	Rejected	Normal	Walk/Review NOvA Production Scripts		11/15/2016 05:06 PM
3287	Feature	Rejected	Normal	Test NOvA SAM/ART integration		11/15/2016 05:07 PM
3286	Feature	Rejected	Normal	Check NOvA Library dependancies		11/15/2016 05:08 PM
3285	Feature	Rejected	Normal	Draft Document outlining current Production Chain	Mathew Muether	11/15/2016 05:08 PM
3214	Feature	Closed	Normal	Display times of histogram resets		07/31/2013 02:16 PM
3197	Feature	Closed	Low	gmake clean and "job" directory		03/24/2013 05:42 PM
3174	Feature	Closed	Normal	Better resetting of UTC hour plots		07/03/2013 03:29 PM
3162	Feature	New	Normal	Publish key histos to the ecl		12/06/2012 01:53 PM
3133	Feature	Rejected	Normal	Handling timeout in NOvASocketInputDriver		11/15/2016 05:00 PM
2881	Feature	Closed	Normal	Handling of Birks suppression probably needs improvement		07/27/2014 09:21 PM
2797	Feature	Resolved	Normal	DCMs need to mount /daqlogs on msglogger	Denis Perevalov	07/19/2012 01:00 PM
2796	Feature	New	Normal	Approve and set up KDC server at Ash River	Andrew Norman	01/25/2013 02:32 PM
2795	Feature	Resolved	Normal	Document cluster manangement utilities	Andrew Norman	01/22/2013 04:05 PM
2734	Feature	New	Normal	Down nodes should still display data	Susan Kasahara	06/11/2012 10:58 AM
2733	Feature	Closed	Normal	Removing Old Code in Simulation Package		08/26/2012 05:54 PM
2704	Feature	Closed	High	Renaming detector Geometry gdmf's	Xinchun Tian	03/02/2014 08:24 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
2380	Feature	Closed	Low	Log files omit Online's DAQDataFormats warnings	Gavin Davies	09/14/2012 02:20 PM
2146	Feature	Closed	Normal	Tag a new release	Gavin Davies	11/16/2011 05:49 PM
1817	Feature	Closed	Low	Remove hard-coded NuMISpillLabel in Cana since there are BNB spills also		10/31/2011 12:21 AM
1723	Feature	New	Normal	Cluster times		08/23/2011 07:55 AM
1638	Feature	Resolved	Normal	Add a communications channel so a manual trigger can be given remotely	Alec Habig	11/12/2013 12:27 PM
1624	Feature	Resolved	Normal	Long Triggers	Alec Habig	09/13/2011 11:05 AM
1623	Feature	Assigned	Normal	Allow multiple trigger instances	Alec Habig	08/08/2011 03:28 AM
1621	Feature	Closed	Normal	Simulating incomplete detectors		07/27/2014 09:07 PM
1554	Feature	Closed	Normal	Time Stamp	Martin Frank	09/13/2011 02:21 PM
1306	Feature	Closed	Normal	Read raw data from a network stream	Andrew Norman	09/14/2012 02:31 PM
1296	Feature	Closed	Normal	Name of the channel map tables badchannel -> ChannelOccupancy	Jonathan Paley	05/07/2011 10:36 AM
1289	Feature	Closed	Normal	Clean up Summary package namespaces	Brian Rebel	06/13/2011 07:50 AM
1212	Feature	Closed	Urgent	Get Detector ID from run folder	Brian Rebel	04/17/2011 10:00 AM
1192	Feature	Closed	Normal	Add Run and Subrun numbers to MC	Mayly Sanchez	04/16/2011 11:43 AM
337	Feature	Closed	Normal	Draw associated clusters/hits with prongs	Mark Messier	04/18/2011 09:28 AM
291	Feature	Rejected	Low	Event Display command line arguments	Mark Messier	04/16/2011 11:44 AM
290	Feature	Closed	Normal	Switch to turn off truth for scanning mode	Jonathan Paley	04/16/2011 11:44 AM
289	Feature	Rejected	Normal	Create filter to select "Greatest Hits" of MC events		04/16/2011 11:48 AM
287	Feature	Closed	Normal	Unload job in evd	Mark Messier	04/18/2011 09:26 AM
286	Feature	New	Normal	Implement adaptive step size in Geant4 interface	Denis Perevalov	02/07/2010 02:12 PM
285	Feature	New	Normal	Verify physics checklists and tuning thresholds for tracking		02/06/2010 11:52 AM
284	Feature	Closed	Normal	Get genie and geant4 to run in same job		04/16/2011 11:49 AM
283	Feature	New	Normal	Ease creation of new modules		02/06/2010 10:12 AM
282	Feature	Closed	High	Link the wiki to the NOvA main website	Mayly Sanchez	03/20/2010 11:59 AM