## AD Instrumentation - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated |
|---|---|---|---|---|---|---|
| 24143 | Bug | New | Normal | Missing Mutual Exclusion with linked list internals | Robert Santucci | 03/06/2020 11:47 AM |
| 24142 | Bug | Closed | Normal | A pointer is de referenced before checking it to NULL in remove() | Robert Santucci | 03/17/2020 10:45 AM |
| 23334 | Bug | New | Normal | Review request [commit:9d6fb8c32be2b760ee703095242308551c178991: Removed commented syslog(..) calls that where replaced with TRACE.] | | 09/25/2019 03:06 PM |
| 20473 | Bug | Resolved | Normal | Control message queue is not destroyed on shutdown | John Diamond | 07/28/2018 08:27 PM |
| 20450 | Bug | New | Normal | The number of samples argument to bpmcli dump does not respect multiple bunches | | 07/25/2018 03:47 PM |
| 20432 | Bug | Work in progress | Normal | Kernel-level xxxmod_device_get() routine has bbpm250x12 hard-coded | John Diamond | 07/24/2018 03:00 PM |
| 20408 | Bug | Resolved | Normal | runtime_error in generated getDeviceInSlot() does not include the driver name | John Diamond | 07/23/2018 11:27 AM |
| 20402 | Bug | Resolved | Normal | Constants generated for bitfields and enums can cause redeclaration | John Diamond | 07/23/2018 10:30 AM |
| 20371 | Bug | Assigned | Normal | TSI-148 bridge does not support a master window with multiple data transfer modes | John Diamond | 07/23/2018 11:07 AM |
| 19502 | Bug | New | Normal | Excessive delay in first plot, capturing ACNET cursor in window | Elliott McCrory | 03/26/2018 02:32 PM |
| 18773 | Bug | Resolved | Normal | Single turn plot not showing current data until you toggle single turn -> charge plot -> single turn | David Slimmer | 01/26/2018 03:32 PM |
| 18755 | Bug | New | Normal | Plotting Charge, Sigma and Turns does not scale to # Turns Analyzed. | Elliott McCrory | 01/19/2018 09:25 AM |
| 18635 | Bug | Resolved | High | Necessary LabView parameters are no longer fast time plottable. | David Slimmer | 01/08/2018 07:47 AM |
| 18633 | Bug | Closed | Normal | Data save files no longer being saved? | Elliott McCrory | 10/17/2018 01:27 PM |
| 18632 | Bug | New | Normal | Single turn plot does not work when plotting a turn lower than #1534 and with auto-scaling ON | Elliott McCrory | 12/28/2017 09:16 AM |
| 18630 | Bug | Closed | Normal | R 104 H IPM plotting abnormalities | Elliott McCrory | 10/17/2018 01:24 PM |
| 18197 | Bug | New | Normal | Why do soft reboots sometime hang? | | 11/10/2017 10:14 AM |
| 17746 | Bug | Rejected | Normal | Segfault every other time Acsys is restart | | 10/18/2017 08:19 PM |
| 16571 | Bug | New | Normal | Flat positions being reported intermittently | | 05/17/2017 10:36 AM |
| 16009 | Bug | Resolved | Normal | Attenuation tables won't initialize correctly on startup | John Diamond | 03/28/2017 03:49 PM |
| 15282 | Bug | New | Normal | Support plotting MDAT transmitter frames via ACNET | Elliott McCrory | 01/23/2017 04:07 PM |
| 13462 | Bug | New | Normal | 57 -97 errors on raw/triggered data channels > 6 | | 08/05/2016 03:14 PM |
| 13457 | Bug | Resolved | Normal | 80MHz digitizer driver should sanity check Nchannels setting | Dennis Nicklaus | 08/05/2016 03:03 PM |
| 13456 | Bug | Resolved | Normal | 80MHz Digitizer requires repeating commands for re-arming twice | Dennis Nicklaus | 08/05/2016 03:10 PM |
| 13314 | Bug | Closed | Normal | Set A32 Address Pointer to 0x0 | Roger Tokarek | 08/03/2016 03:29 PM |
| 12929 | Bug | Work in progress | Normal | Pxie Scrapers Clean Up | Roger Tokarek | 08/03/2016 03:27 PM |
| 12915 | Bug | Assigned | High | Missing first injection and other odd behavior with 6+6 slip stacking state | John Diamond | 06/27/2016 02:23 PM |
| 12809 | Bug | New | Normal | F4 node won't boot | John Diamond | 05/27/2016 02:20 PM |
| 12805 | Bug | Resolved | High | SY BPMs won't boot | John Diamond | 05/27/2016 02:19 PM |
| 12763 | Bug | Accepted | Normal | Raw data device does not support channels | John Diamond | 05/25/2016 12:17 PM |
| 12754 | Bug | New | Normal | slowness of init of 80MHz driver ?? | John Diamond | 05/23/2016 02:18 PM |

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| 12753 | Bug | Resolved | Normal | 80MHz board driver could be a little more forgiving of mistakes. | John Diamond | 05/23/2016 02:38 PM |
| 12749 | Bug | Work in progress | Low | Cleanup DcctDrv & Calls to DcctDrv | Roger Tokarek | 08/03/2016 01:16 PM |
| 12497 | Bug | Closed | Urgent | Investigate Possible Pxie Current vs Current Average Discrepancy | Roger Tokarek | 08/03/2016 01:09 PM |
| 11996 | Bug | Work in progress | High | Remove Conditional Compilation for Addressing | Roger Tokarek | 08/03/2016 10:54 AM |
| 11946 | Bug | New | Normal | Scale Factor EVENT OVERLAP Error Message | John Diamond | 03/11/2016 03:44 PM |
| 11945 | Bug | Closed | High | Resolve Task Runtime Error | Roger Tokarek | 08/03/2016 10:41 AM |
| 11719 | Bug | Closed | Normal | Raw pulse data should only readout the number of samples that were digitized | John Diamond | 02/28/2016 06:38 PM |
| 11458 | Bug | New | Normal | Camera-Switch Instability | | 01/20/2016 06:12 PM |
| 11275 | Bug | Closed | Normal | anub is randomly crashing once every few days | John Diamond | 01/06/2016 01:11 PM |
| 11256 | Bug | Closed | Normal | Assign ssdn device ID for ScaleFilter Access | Roger Tokarek | 08/03/2016 10:24 AM |
| 11241 | Bug | Closed | High | Create NMLTOR Variant | Roger Tokarek | 10/13/2016 02:29 PM |
| 11233 | Bug | Closed | High | Update TOD Tasks in PXINT and NMLTOR Startup | Roger Tokarek | 08/03/2016 10:22 AM |
| 11005 | Bug | Closed | Normal | Artesyn Board VmeA32ToLocalArtesyn() Not Working | Roger Tokarek | 11/25/2015 03:20 PM |
| 10980 | Bug | Closed | Normal | Test MirrTorDrv on S60 | Roger Tokarek | 11/23/2015 10:33 AM |
| 10496 | Bug | Closed | Urgent | MI TOROID R:TOR703 (S60TOR) Drop Outs | Roger Tokarek | 11/22/2015 10:52 AM |
| 10427 | Bug | Closed | Immediate | Provide correct A32 Addressing | Roger Tokarek | 11/22/2015 10:53 AM |
| 10405 | Bug | Closed | Normal | VMEServer Not Working | Roger Tokarek | 11/22/2015 10:54 AM |
| 10094 | Bug | New | Normal | Frequent Errors in Live Acquisition | | 10/02/2015 11:40 AM |
| 10049 | Bug | Closed | Normal | TB getting garbage attenuation values on most cycles (but not all!) | John Diamond | 09/04/2015 12:39 PM |
| 10044 | Bug | Closed | Normal | Some BPMs are incorrectly mapped for TG9 | John Diamond | 09/04/2015 12:39 PM |
| 10032 | Bug | New | Normal | VP94 and HP103 show identical data when plotted together | John Diamond | 09/03/2015 11:35 AM |
| 10026 | Bug | Closed | Normal | Program exception in bpmShowSlowBuffer shell-command | John Diamond | 09/04/2015 12:40 PM |
| 9939 | Bug | Closed | Normal | Digitizers at SSB have the wrong firmware. | John Diamond | 08/28/2015 09:43 AM |
| 9790 | Bug | Closed | Normal | Data access exception in transition board control task | John Diamond | 08/07/2015 02:30 PM |
| 9636 | Bug | Assigned | Normal | Timing board stops generating TCLK interrupts | John Diamond | 11/24/2015 02:23 PM |
| 9620 | Bug | Rejected | Normal | Data returned by raw character device doesn't make sense | John Diamond | 07/28/2015 01:09 PM |
| 9613 | Bug | Resolved | Normal | btimemod_device_release does not release alarm interrupt handler | John Diamond | 07/14/2015 09:55 AM |
| 9359 | Bug | Closed | Normal | Reading garbage from I:BEAM | John Diamond | 07/02/2015 04:06 PM |
| 9355 | Bug | Closed | Normal | Extra events listed for PMCUCDTimingSystem | John Diamond | 11/05/2015 07:56 AM |
| 9349 | Bug | Closed | Normal | sbpmf3 is down | John Diamond | 07/02/2015 10:51 AM |
| 9347 | Bug | Closed | Normal | Transition board attenuation does not change as expected. | John Diamond | 07/02/2015 04:08 PM |
| 9345 | Bug | Closed | Normal | Serial port not working on sbpmf1 | John Diamond | 07/01/2015 03:26 PM |
| 9344 | Bug | Closed | Normal | Transition board channels are not properly mapped to digitizer channels. | John Diamond | 07/01/2015 04:32 PM |

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|---|---|---|---|---|---|---|
| 9323 | Bug | Closed | Normal | Problems with vmeserver on sybpmp1 | John Diamond | 07/01/2015 03:27 PM |
| 9320 | Bug | Closed | Normal | MoocNew() fails on tstbpm3 | John Diamond | 07/01/2015 03:28 PM |
| 9280 | Bug | New | Normal | Turn off interrupts when module is removed. | John Diamond | 06/23/2015 01:55 PM |
| 9088 | Bug | New | Low | BPMDRO does not release on exit | John Diamond | 06/10/2015 11:04 AM |
| 9085 | Bug | Closed | Normal | VME Interrupt already taken error when re-launching bpmd | John Diamond | 06/10/2015 02:37 PM |
| 9081 | Bug | Closed | Normal | Detach from TCLK events when StateMachine is destroyed | John Diamond | 06/10/2015 02:38 PM |
| 9075 | Bug | Closed | Normal | Kernel panic when re-inserting btimemod | John Diamond | 06/10/2015 02:38 PM |
| 9073 | Bug | Closed | Normal | Devices stop reporting data before the $36 event goes out | John Diamond | 07/01/2015 03:28 PM |
| 9032 | Bug | Closed | Normal | State machine task does not properly shutdown. | John Diamond | 06/10/2015 02:38 PM |
| 9016 | Bug | Closed | Normal | Remove beam intensity threshold from magnitude devices | John Diamond | 07/01/2015 03:28 PM |
| 8996 | Bug | New | High | Incorrect Horz Histogram window on ROI | | 06/01/2015 01:03 PM |
| 8946 | Bug | New | Normal | Defalut camera? | | 05/27/2015 09:10 AM |
| 8945 | Bug | Accepted | High | Error on One-Shot Acquisition | John Diamond | 06/01/2015 04:55 PM |
| 8558 | Bug | Feedback | Normal | BBB devices are returning stale data | John Diamond | 06/09/2015 02:30 PM |
| 8452 | Bug | Resolved | High | Input is not in the .gz format | John Diamond | 05/12/2015 04:21 PM |
| 8353 | Bug | New | Normal | Java Security Blocks | | 04/16/2015 10:25 AM |
| 8274 | Bug | Accepted | Normal | Incorrect amplitude scaling on ROI | John Diamond | 05/15/2015 02:03 PM |
| 8273 | Bug | Resolved | High | Picture Stops Updating | John Diamond | 05/15/2015 02:06 PM |
| 7065 | Bug | Resolved | Normal | Error notifications on multi-screen displays | John Diamond | 05/15/2015 02:00 PM |
| 7023 | Bug | Resolved | Normal | Remember fit selection between acquisition types | | 05/15/2015 02:09 PM |
| 6980 | Bug | Resolved | Normal | Live Images not working | John Diamond | 05/15/2015 01:17 PM |
| 6970 | Bug | Closed | Normal | Network issues with nmltor | | 11/05/2014 10:57 AM |