## AD Instrumentation - Issues

| # | Tracker | Status | Priority | Subject | Assignee | Updated |
|---|---|---|---|---|---|---|
| 18631 | Feature | Closed | Normal | IPM State does not change on I33 | Elliott McCrory | 10/17/2018 01:23 PM |
| 14600 | Feature | Closed | Normal | Add support for circular buffers of waveforms after digitizer trip/trigger in CW mode. | Dennis Nicklaus | 01/04/2017 11:04 AM |
| 13733 | Feature | Closed | Normal | Current Scaling Filter for PXIE | John Diamond | 09/23/2016 09:47 AM |
| 13706 | Feature | Closed | Normal | Support for Alexei's 80MHz Circular Buffer firmware | John Diamond | 09/15/2016 09:50 AM |
| 13334 | Feature | Closed | Normal | Move code to GIT repository | Elliott McCrory | 10/25/2018 01:40 PM |
| 13118 | Feature | Closed | Normal | Support tracking the chopper's pulse width for PXIE Toroids | John Diamond | 07/18/2016 04:25 PM |
| 12841 | Feature | Closed | Normal | Latch average position readings until beginning of the next spill | John Diamond | 07/13/2016 07:51 PM |
| 12403 | Feature | Closed | Low | Create Virtual or Pseudo Devices | Elliott McCrory | 05/15/2018 11:13 AM |
| 12159 | Feature | Closed | Normal | Scaling filter for PXIE Ring Pickup | John Diamond | 04/06/2016 04:42 PM |
| 12141 | Feature | Closed | High | Provide Boxcar Averaging on Current Devices | Roger Tokarek | 04/05/2016 09:34 AM |
| 12054 | Feature | Closed | Normal | Baseline subtraction for DCCTs | John Diamond | 03/24/2016 04:01 PM |
| 12028 | Feature | Closed | Normal | On/off switch for readouts | John Diamond | 03/23/2016 07:33 PM |
| 12006 | Feature | Closed | High | Support for Gate Width Accessors | Roger Tokarek | 08/03/2016 10:51 AM |
| 11993 | Feature | Closed | High | Pxie Provide Current | Roger Tokarek | 08/03/2016 10:49 AM |
| 11991 | Feature | Closed | Normal | Average pulse integrated intensity | John Diamond | 03/19/2016 10:12 PM |
| 11947 | Feature | Closed | Normal | Add Acnet Access to Virtual Data | Roger Tokarek | 08/03/2016 10:43 AM |
| 11843 | Feature | Closed | Normal | PXIE MPS support | John Diamond | 03/15/2016 02:47 PM |
| 11699 | Feature | Closed | Normal | Dump raw ADC data to file | John Diamond | 02/28/2016 11:30 AM |
| 11651 | Feature | Closed | Normal | ACNET devices for raw ADC data | John Diamond | 02/28/2016 11:30 AM |
| 11274 | Feature | Closed | Normal | Weighted running average device | John Diamond | 12/31/2015 11:27 AM |
| 11260 | Feature | Closed | Normal | ACNET devices for scale factor and offset | John Diamond | 12/23/2015 10:43 AM |
| 11259 | Feature | Closed | Normal | Box car averaging devices | John Diamond | 12/21/2015 10:37 AM |
| 11258 | Feature | Closed | Normal | Triggered Beam Devices | John Diamond | 12/23/2015 11:55 AM |
| 11104 | Feature | Closed | Normal | Add ScaleFilter and Accessors | Roger Tokarek | 10/13/2016 09:33 AM |
| 11031 | Feature | Closed | Normal | Extraction sample device | John Diamond | 12/09/2015 08:19 PM |
| 11029 | Feature | Closed | Normal | Injection sample devices | John Diamond | 12/08/2015 10:19 PM |
| 11018 | Feature | Closed | Normal | Support replacing a BEL device configuration | John Diamond | 12/16/2015 12:30 PM |
| 11015 | Feature | Closed | Normal | BEL end-of-flattop reading devices | John Diamond | 12/21/2015 10:53 AM |
| 11014 | Feature | Closed | Normal | BEL 1 hour and 5 min average and total devices | John Diamond | 12/16/2015 12:03 PM |
| 11013 | Feature | Closed | Normal | BEL running average devices | John Diamond | 01/04/2016 02:15 PM |
| 11012 | Feature | Closed | Normal | Support for Total Beam Energy Loss devices | | 12/15/2015 10:15 PM |

| # | Tracker | Status | Priority | Subject | Assignee | Updated |
|---|---|---|---|---|---|---|
| 11010 | Feature | Closed | Normal | x:BEL devices for MI and RR | John Diamond | 12/16/2015 12:31 PM |
| 10751 | Feature | Closed | High | New MI-RR-BNB Toroid Driver | Roger Tokarek | 08/02/2016 03:01 PM |
| 10484 | Feature | Closed | Normal | 10473 UPGRADE: Parameter Setting with Acnet | Roger Tokarek | 08/02/2016 02:50 PM |
| 10478 | Feature | Closed | High | 10477 ANUB: Set DCCT Data Source | Roger Tokarek | 08/02/2016 02:58 PM |
| 10347 | Feature | Closed | Normal | Provide Guaranteed Readable Devices | Roger Tokarek | 08/02/2016 01:39 PM |
| 9394 | Feature | Closed | Normal | Injection Summation Devices | John Diamond | 11/01/2015 09:40 AM |
| 9390 | Feature | Closed | Normal | Implement MDAT Transmitter | John Diamond | 09/23/2015 09:46 AM |
| 9389 | Feature | Closed | Normal | 10477 ANUB: Implement Cycle Devices | Roger Tokarek | 12/10/2015 10:22 AM |
| 9042 | Feature | Closed | Normal | Implement detach-all TCLK for BTime | John Diamond | 06/10/2015 02:38 PM |
| 9006 | Feature | Closed | Normal | Provide ACNET devices for signal magnitude on each BPM plate | John Diamond | 06/02/2015 02:40 PM |
| 8276 | Feature | Closed | Normal | Calibration to Device | John Diamond | 05/27/2015 08:47 PM |