## Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|---|---|---|---|---|---|---|---|
| 13371 | VME Intensity Monitor | Support | New | Low | Replicate PXINT on NBEAM Request | Roger Tokarek | 08/03/2016 03:31 PM |
| 13359 | VME Intensity Monitor | Support | Work in progress | Normal | Update Pxie Gate Width Calibration Mode | Roger Tokarek | 07/29/2016 09:08 AM |
| 13339 | VME Intensity Monitor | Support | Closed | Normal | MIDCCT DAQ3 Address Change | Roger Tokarek | 08/03/2016 03:30 PM |
| 13314 | VME Intensity Monitor | Bug | Closed | Normal | Set A32 Address Pointer to 0x0 | Roger Tokarek | 08/03/2016 03:29 PM |
| 12946 | VME Intensity Monitor | Feature | New | High | MDAT requires Baseline Filter | Elliott McCrory | 10/13/2016 02:27 PM |
| 12944 | VME Intensity Monitor | Milestone | New | High | New DCCT V2.1 Firmware Driver | Roger Tokarek | 08/03/2016 01:17 PM |
| 12935 | VME Intensity Monitor | Support | Assigned | High | DCCT: Transfer Recycler Devices from MIBEAM to ANUB | Roger Tokarek | 06/28/2016 04:42 PM |
| 12929 | VME Intensity Monitor | Bug | Work in progress | Normal | Pxie Scrapers Clean Up | Roger Tokarek | 08/03/2016 03:27 PM |
| 12887 | Support Notes | Idea | Closed | Low | Improve Redmine Usefulness | Roger Tokarek | 10/25/2018 01:34 PM |
| 12865 | VME Intensity Monitor | Support | Work in progress | Normal | Pxint Firmware Update to ABB0E | Roger Tokarek | 08/03/2016 01:20 PM |
| 12847 | VME Intensity Monitor | Support | Closed | Normal | FAST Requests New Toroid N:T121 | Roger Tokarek | 08/03/2016 01:18 PM |
| 12824 | VME Intensity Monitor | Support | Closed | Normal | MIDCCT Initialize Registers | Roger Tokarek | 08/03/2016 01:17 PM |
| 12769 | Instrumentation Drivers | Milestone | New | Normal | Develop a Prototype VME Driver Writer | Roger Tokarek | 05/25/2016 03:49 PM |
| 12764 | VME Intensity Monitor | Support | Closed | High | Install MIDCCT | Roger Tokarek | 08/03/2016 01:17 PM |
| 12749 | VME Intensity Monitor | Bug | Work in progress | Low | Cleanup DcctDrv & Calls to DcctDrv | Roger Tokarek | 08/03/2016 01:16 PM |
| 12746 | VME Intensity Monitor | Support | Closed | Normal | DCCT Change Driver to read Integer, Not Short. | Roger Tokarek | 05/23/2016 10:27 AM |
| 12734 | VME Intensity Monitor | Support | Closed | Normal | Pxie New and Modified Device Request | Roger Tokarek | 08/03/2016 01:16 PM |
| 12631 | VME Intensity Monitor | Support | Closed | High | Pxie Add Scraper and Halo Acnet Devices | Roger Tokarek | 08/03/2016 01:15 PM |
| 12618 | VME Intensity Monitor | Support | Closed | Normal | Update VMEInt DcctDrv to Support New DCCT Firmware | Roger Tokarek | 08/03/2016 01:15 PM |
| 12616 | VME Intensity Monitor | Support | New | Normal | Transfer MI DCCT Acnet devices from ANUB to MIDCCT | Roger Tokarek | 05/12/2016 02:04 PM |
| 12615 | VME Intensity Monitor | Support | Closed | Normal | Request Networking New FE - MI DCCT Support | Roger Tokarek | 08/03/2016 01:13 PM |
| 12609 | VME Intensity Monitor | Milestone | Assigned | Normal | MI/RR DCCT Configuration Update | Roger Tokarek | 08/03/2016 01:13 PM |
| 12596 | VME Intensity Monitor | Support | Closed | Normal | Engineering Requests Acnet DCCT on AILAB | Roger Tokarek | 08/03/2016 01:11 PM |
| 12536 | VME Intensity Monitor | Support | Closed | Normal | Add Aisha's FE to Acnet | Roger Tokarek | 08/03/2016 01:11 PM |
| 12513 | VME Intensity Monitor | Support | New | Normal | Array Data Timeout Request | Roger Tokarek | 05/04/2016 02:50 PM |
| 12497 | VME Intensity Monitor | Bug | Closed | Urgent | Investigate Possible Pxie Current vs Current Average Discrepancy | Roger Tokarek | 08/03/2016 01:09 PM |
| 12426 | VME Intensity Monitor | Support | Closed | Normal | Complete Adding Averaging Devices to Filter Chain | Roger Tokarek | 05/06/2016 10:49 AM |
| 12403 | VME Intensity Monitor | Feature | Closed | Low | Create Virtual or Pseudo Devices | Elliott McCrory | 05/15/2018 11:13 AM |
| 12396 | VME Intensity Monitor | Task | Closed | High | Remove tick-to-usecond conversion in MirrTorDrv | Roger Tokarek | 04/26/2016 12:51 PM |
| 12141 | VME Intensity Monitor | Feature | Closed | High | Provide Boxcar Averaging on Current Devices | Roger Tokarek | 04/05/2016 09:34 AM |

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|---|---|---|---|---|---|---|---|
| 12056 | VME Intensity Monitor | Necessary Maintenance | Rejected | Low | Break VMEIntCommands.cpp into Sub-Systems | Roger Tokarek | 10/13/2016 09:17 AM |
| 12055 | VME Intensity Monitor | Support | Closed | Low | Update Wiki Ops Manual with Gate Width Calibration | Roger Tokarek | 08/03/2016 12:47 PM |
| 12006 | VME Intensity Monitor | Feature | Closed | High | Support for Gate Width Accessors | Roger Tokarek | 08/03/2016 10:51 AM |
| 11999 | VME Intensity Monitor | Support | Closed | Normal | List SSDN Device IDs | Roger Tokarek | 08/03/2016 10:57 AM |
| 11996 | VME Intensity Monitor | Bug | Work in progress | High | Remove Conditional Compilation for Addressing | Roger Tokarek | 08/03/2016 10:54 AM |
| 11993 | VME Intensity Monitor | Feature | Closed | High | Pxie Provide Current | Roger Tokarek | 08/03/2016 10:49 AM |
| 11990 | VME Intensity Monitor | Support | Closed | Normal | Add Control/Status Blocks to Pxie Devices | Roger Tokarek | 08/03/2016 10:54 AM |
| 11986 | VME Intensity Monitor | Support | Closed | Normal | Provide March 2016 Startup Raw Data Acnet Devices | Roger Tokarek | 08/03/2016 10:51 AM |
| 11979 | VME Intensity Monitor | Support | Closed | Normal | Add Pxie Acnet Machine Protection Devices | Roger Tokarek | 08/03/2016 10:53 AM |
| 11953 | VME Intensity Monitor | Support | Closed | High | Create Pxie Devices for March Startup | Roger Tokarek | 08/03/2016 10:48 AM |
| 11947 | VME Intensity Monitor | Feature | Closed | Normal | Add Acnet Access to Virtual Data | Roger Tokarek | 08/03/2016 10:43 AM |
| 11946 | VME Intensity Monitor | Bug | New | Normal | Scale Factor EVENT OVERLAP Error Message | John Diamond | 03/11/2016 03:44 PM |
| 11945 | VME Intensity Monitor | Bug | Closed | High | Resolve Task Runtime Error | Roger Tokarek | 08/03/2016 10:41 AM |
| 11801 | VME Intensity Monitor | Support | Closed | High | Add RawData Channels to NBEAM | Roger Tokarek | 08/03/2016 10:40 AM |
| 11761 | VME Intensity Monitor | Task | Closed | Normal | 201602A Replace Vector of Monitors with Map. | Roger Tokarek | 10/13/2016 02:29 PM |
| 11758 | VME Intensity Monitor | Support | Work in progress | Normal | 201602A Document ATR | Roger Tokarek | 08/03/2016 10:36 AM |
| 11737 | VME Intensity Monitor | Support | Work in progress | Low | Rename *.h Files to *.hpp | | 08/03/2016 10:34 AM |
| 11729 | VME Intensity Monitor | Feature | Work in progress | High | 201602A Replace Latch with ATR | Elliott McCrory | 10/13/2016 02:27 PM |
| 11256 | VME Intensity Monitor | Bug | Closed | Normal | Assign ssdn device ID for ScaleFilter Access | Roger Tokarek | 08/03/2016 10:24 AM |
| 11241 | VME Intensity Monitor | Bug | Closed | High | Create NMLTOR Variant | Roger Tokarek | 10/13/2016 02:29 PM |
| 11233 | VME Intensity Monitor | Bug | Closed | High | Update TOD Tasks in PXINT and NMLTOR Startup | Roger Tokarek | 08/03/2016 10:22 AM |
| 11150 | VME Intensity Monitor | Milestone | Closed | Normal | PXIE - ABB ADC Support | Roger Tokarek | 10/13/2016 02:30 PM |
| 11104 | VME Intensity Monitor | Feature | Closed | Normal | Add ScaleFilter and Accessors | Roger Tokarek | 10/13/2016 09:33 AM |
| 11005 | VME Intensity Monitor | Bug | Closed | Normal | Artesyn Board VmeA32ToLocalArtesyn() Not Working | Roger Tokarek | 11/25/2015 03:20 PM |
| 10980 | VME Intensity Monitor | Bug | Closed | Normal | Test MirrTorDrv on S60 | Roger Tokarek | 11/23/2015 10:33 AM |
| 10977 | VME Intensity Monitor | Task | Closed | Normal | Add vmeMasterMap to all Motorola Front Ends | Roger Tokarek | 12/05/2015 02:27 PM |
| 10976 | VME Intensity Monitor | Feature | Work in progress | Normal | Confirm ADC Present and Correct | Elliott McCrory | 10/13/2016 02:28 PM |
| 10975 | VME Intensity Monitor | Task | Work in progress | Normal | Acnet Device Set Toroid ADC Registers S60, MI10, MI14, MI30 | Roger Tokarek | 08/03/2016 10:16 AM |
| 10914 | VME Intensity Monitor | Task | Closed | High | Add Pulse Only Integration & Baseline Integration to MirrDrvTor | Roger Tokarek | 08/02/2016 03:00 PM |
| 10889 | AD Instrumentation | Feature | New | High | Implement Mooc 720 Hz Upgrade | Roger Tokarek | 11/09/2015 03:40 PM |
| 10789 | VME Intensity Monitor | Meeting | Closed | High | 10751 [0] Plan implementation of getIntensity(), return int or float | Roger Tokarek | 11/05/2015 08:52 AM |
| 10788 | VME Intensity Monitor | Task | Closed | Normal | 19751 [5] Correct all startup scripts | Roger Tokarek | 08/02/2016 03:00 PM |

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|---|---|---|---|---|---|---|---|
| 10770 | VME Intensity Monitor | Task | Closed | Low | 9393 Investigate temp.cpp, temp.h | Roger Tokarek | 08/02/2016 10:18 AM |
| 10766 | VME Intensity Monitor | Task | Closed | Low | 9393 Investigate necessity of "ToroidAsta". | Roger Tokarek | 08/02/2016 10:19 AM |
| 10757 | VME Intensity Monitor | Task | Closed | Normal | 10751 [4] Confirm Command Line get and set | Roger Tokarek | 08/02/2016 03:01 PM |
| 10756 | VME Intensity Monitor | Task | Closed | Normal | 10751 [3] Provide Command Line Support for MirrTorDrv | Roger Tokarek | 08/02/2016 03:01 PM |
| 10754 | VME Intensity Monitor | Task | Closed | Normal | 10751-2 Create MirrTorDrv Driver | Roger Tokarek | 08/02/2016 03:02 PM |
| 10753 | VME Intensity Monitor | Task | Closed | Normal | 10751 [1] Rename torDrvBBB to PxieTorDrv | Roger Tokarek | 08/02/2016 03:02 PM |
| 10752 | VME Intensity Monitor | Task | Closed | Normal | Replace FE Type Variant with Command Line | Roger Tokarek | 08/04/2016 08:46 AM |
| 10751 | VME Intensity Monitor | Feature | Closed | High | New MI-RR-BNB Toroid Driver | Roger Tokarek | 08/02/2016 03:01 PM |
| 10611 | VME Intensity Monitor | Support | Closed | High | Update Integration Window | Roger Tokarek | 10/28/2015 11:26 AM |
| 10496 | VME Intensity Monitor | Bug | Closed | Urgent | MI TOROID R:TOR703 (S60TOR) Drop Outs | Roger Tokarek | 11/22/2015 10:52 AM |
| 10484 | VME Intensity Monitor | Feature | Closed | Normal | 10473 UPGRADE: Parameter Setting with Acnet | Roger Tokarek | 08/02/2016 02:50 PM |
| 10483 | VME Intensity Monitor | Task | Closed | High | 10477 ANUB: Update ANUB Startup Script to Match Reg Maps | Roger Tokarek | 08/02/2016 02:56 PM |
| 10481 | VME Intensity Monitor | Support | Closed | High | 10477 10478 ANUB: Provide Coherent DCCT Data Access | Roger Tokarek | 08/02/2016 02:57 PM |
| 10480 | VME Intensity Monitor | Task | Closed | Normal | 10477 ANUB: Re-implement DCCT Moving Average | Roger Tokarek | 12/23/2015 12:00 PM |
| 10479 | VME Intensity Monitor | Support | Closed | Normal | 10477 10478 ANUB: Set DCCT Test Data Frequency | Roger Tokarek | 08/02/2016 02:59 PM |
| 10478 | VME Intensity Monitor | Feature | Closed | High | 10477 ANUB: Set DCCT Data Source | Roger Tokarek | 08/02/2016 02:58 PM |
| 10477 | VME Intensity Monitor | Milestone | New | High | ANUB Startup | Roger Tokarek | 01/06/2016 01:11 PM |
| 10476 | VME Intensity Monitor | Task | Closed | Normal | Modify setRegister() Parameter List | Roger Tokarek | 08/02/2016 02:08 PM |
| 10475 | VME Intensity Monitor | Task | Work in progress | Normal | Simplify Script Set Register Functions | Roger Tokarek | 08/02/2016 02:52 PM |
| 10474 | VME Intensity Monitor | Task | Closed | Low | Investigate VmeA32ToLocal() | Roger Tokarek | 08/02/2016 01:43 PM |
| 10473 | VME Intensity Monitor | Milestone | Closed | Normal | Code Upgrades and Additions | Roger Tokarek | 08/02/2016 02:53 PM |
| 10427 | VME Intensity Monitor | Bug | Closed | Immediate | Provide correct A32 Addressing | Roger Tokarek | 11/22/2015 10:53 AM |
| 10405 | VME Intensity Monitor | Bug | Closed | Normal | VMEServer Not Working | Roger Tokarek | 11/22/2015 10:54 AM |
| 10401 | VME Intensity Monitor | Task | Closed | High | Implement addBBBToroid() similar to addAstaToroid() does NOT include Threshold, Droop or Direction. | Roger Tokarek | 08/02/2016 01:40 PM |
| 10347 | VME Intensity Monitor | Feature | Closed | Normal | Provide Guaranteed Readable Devices | Roger Tokarek | 08/02/2016 01:39 PM |
| 10317 | VME Intensity Monitor | Task | Closed | High | BBM Testing | Roger Tokarek | 08/02/2016 01:38 PM |
| 10268 | VME Intensity Monitor | Task | Closed | High | Create MI BBM Devices | Roger Tokarek | 08/02/2016 11:02 AM |
| 9877 | Support Notes | Support | New | Low | Re-Write "RFIES Variants - Detailed" | Roger Tokarek | 08/22/2015 03:50 PM |
| 9657 | VME Intensity Monitor | Task | Closed | High | Install backdoor on PXINT | Roger Tokarek | 08/02/2016 10:53 AM |
| 9396 | VME Intensity Monitor | Feature | Assigned | Normal | Beam Energy Loss Devices | John Diamond | 01/04/2016 02:15 PM |
| 9395 | VME Intensity Monitor | Task | Closed | Normal | Upgrade Code on MI14TOR & MI30TOR | John Diamond | 10/05/2015 04:18 PM |
| 9394 | VME Intensity Monitor | Feature | Closed | Normal | Injection Summation Devices | John Diamond | 11/01/2015 09:40 AM |

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|---|---|---|---|---|---|---|---|
| 9393 | VME Intensity Monitor | Milestone | Closed | Low | Code Clean Up | Roger Tokarek | 08/02/2016 10:19 AM |
| 9392 | VME Intensity Monitor | Task | Resolved | Normal | Deploy New MI Tororid Nodes | | 09/04/2018 01:03 PM |
| 9391 | VME Intensity Monitor | Feature | Assigned | Normal | Implement MDAT Receiver | John Diamond | 09/23/2015 04:27 PM |
| 9390 | VME Intensity Monitor | Feature | Closed | Normal | Implement MDAT Transmitter | John Diamond | 09/23/2015 09:46 AM |
| 9389 | VME Intensity Monitor | Feature | Closed | Normal | 10477 ANUB: Implement Cycle Devices | Roger Tokarek | 12/10/2015 10:22 AM |
| 9388 | VME Intensity Monitor | Milestone | New | Normal | 2015 Shutdown | | 09/04/2018 01:03 PM |