

## Issues

| #    | Project  | Tracker | Status | Priority | Subject   | Assignee             | Updated             |
|------|--|---------|--------|----------|---|----------------------|---------------------|
| 875  | NPS  | Bug     | New    | Normal   | Need apply HMS momentum correction                              |                      | 10/30/2023 10:46 AM |
| 673  | Kaon_LT Experiment   | Task    | New    | Normal   | (S)HMS x/y/zar positions and widths                             |                      | 06/23/2022 04:16 PM |
| 1007 | LAD experiment   | Task    | New    | Normal   | 39L   | Carlos Ayerbe Gayoso | 04/15/2024 02:55 PM |
| 233  | Compton simulation   | Task    | New    | Normal   | 3GeV  |                      | 09/21/2017 02:54 PM |
| 1006 | LAD experiment   | Task    | New    | Normal   | 42L   | Carlos Ayerbe Gayoso | 04/15/2024 02:54 PM |
| 1005 | LAD experiment   | Task    | New    | Normal   | 43L   | Carlos Ayerbe Gayoso | 04/15/2024 02:56 PM |
| 1004 | LAD experiment   | Task    | New    | Normal   | 44L   | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1003 | LAD experiment   | Task    | New    | Normal   | 44R   | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 234  | Compton simulation   | Task    | New    | Normal   | 5 GeV   |                      | 09/21/2017 02:54 PM |
| 625  | Counting room  | Bug     | New    | Normal   | AC  |                      | 06/01/2021 07:07 PM |
| 580  | BigBite_Hodoscope  | Task    | New    | Normal   | ADC setup   |                      | 09/11/2020 10:44 AM |
| 504  | SBS Software   | Idea    | New    | Normal   | add crate and slot info in simulated data.                      | Eric Fuchey          | 11/15/2019 10:37 AM |
| 193  | SoLID Simulations  | Task    | New    | High     | add detailed layout and dead area                               |                      | 06/29/2017 11:18 PM |
| 241  | Hall A Analyzer  | Feature | New    | Normal   | Add functions for cut statistics to THaFormula                  |                      | 09/28/2017 11:29 PM |
| 1009 | LAD experiment   | Task    | New    | Normal   | Add GEM materials in simulation                                 | Carlos Ayerbe Gayoso | 04/15/2024 04:41 PM |
| 1008 | LAD experiment   | Task    | New    | Normal   | Add LAD geometry in simulation                                  | Carlos Ayerbe Gayoso | 04/15/2024 04:40 PM |
| 507  | SBS Software   | Idea    | New    | Low      | Add optional "trigger" selection for events treated as "signal" | Eric Fuchey          | 11/22/2019 10:37 AM |
| 766  | Austin Kuntz   | Task    | New    | Normal   | Add SBS plots in Hall A Hydra                                   | Austin Kuntz         | 06/02/2023 02:14 PM |
| 662  | SBS-GEEn-GEM   | Task    | New    | Normal   | Add SBS VTP   |                      | 06/01/2022 06:31 AM |
| 808  | NPS software   | Task    | New    | Low      | Add sync checks   |                      | 11/27/2023 12:31 PM |
| 39   | Hall A Analyzer  | Feature | New    | Normal   | Add timezone support to timestamps                              |                      | 05/19/2017 05:01 PM |
| 821  | NPS DAQ  | Task    | New    | Normal   | Adjust latency and FADC window                                  | Alexandre Camsonne   | 03/21/2024 10:40 AM |
| 436  | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Analysis software framework                                     |                      | 12/07/2018 08:45 AM |
| 523  | SoLID preRD  | Task    | New    | Normal   | APV25 development   |                      | 07/30/2020 12:25 PM |
| 689  | SoLID-muons  | Task    | New    | Normal   | Background beam on target                                       | Zhiwen Zhao          | 11/01/2022 10:34 AM |

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|-----|--|---------|--------|----------|---|-----------------|---------------------|
| 102 | SoLID Reconstruction   | Feature | New    | Normal   | Basic data model  |                 | 06/29/2017 05:35 PM |
| 89  | SoLID Simulations  | Feature | New    | Normal   | Basic GEM avalanche model                                       |                 | 05/21/2017 10:26 PM |
| 103 | SoLID Reconstruction   | Feature | New    | Normal   | Basic GEM cluster analysis                                      |                 | 05/22/2017 03:40 PM |
| 934 | SBS-DAQ-GEn-RP   | Task    | New    | Normal   | BB Shower VTP firmware  |                 | 02/05/2024 11:14 AM |
| 973 | SBS-DAQ-GEn-RP   | Bug     | New    | Normal   | BBCAL noisy channels  |                 | 03/15/2024 09:22 AM |
| 742 | NPS software   | Task    | New    | High     | BCM calibration   | Christine Ploen | 02/26/2024 10:40 AM |
| 490 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | BCM calibration   |                 | 08/21/2019 10:45 AM |
| 306 | PREX/CREX  | Task    | New    | Normal   | Beam Dump Shielding   |                 | 05/25/2018 03:00 PM |
| 318 | PREX/CREX  | Task    | New    | Normal   | Beam Dump Shielding Engineering                                 | Robin Wines     | 05/25/2018 02:56 PM |
| 319 | PREX/CREX  | Task    | New    | Normal   | Beam Dump Shielding Fabrication                                 |                 | 03/18/2018 11:56 AM |
| 225 | Compton simulation   | Task    | New    | Normal   | Beam induced background   |                 | 08/01/2017 09:41 AM |
| 545 | SoLID preRD  | Task    | New    | Normal   | Beam test   |                 | 04/10/2020 02:47 PM |
| 285 | PREX/CREX  | Task    | New    | Normal   | Beamline Magnetic Shielding                                     |                 | 05/25/2018 02:59 PM |
| 286 | PREX/CREX  | Task    | New    | Normal   | Beamline Magnetic Shielding Calculations                        |                 | 05/25/2018 02:59 PM |
| 287 | PREX/CREX  | Task    | New    | Normal   | Beamline Magnetic Shielding Engineering                         | Robin Wines     | 03/01/2018 07:03 PM |
| 288 | PREX/CREX  | Task    | New    | Normal   | Beamline Magnetic Shielding Fabrication                         |                 | 03/01/2018 06:24 PM |
| 166 | SBS Software   | Support | New    | Normal   | Bigbite Calorimeter   | Seamus Riordan  | 03/01/2018 05:45 PM |
| 576 | BigBite_GEMs   | Task    | New    | Normal   | BigBite GEM readout setup                                       |                 | 09/11/2020 10:21 AM |
| 651 | SBS_GMn_Beamline   | Task    | New    | Normal   | BPM/Raster weldment   |                 | 07/15/2021 08:50 PM |
| 634 | Experiment running   | Task    | New    | Normal   | BTA : shift report  |                 | 06/02/2021 12:14 PM |
| 640 | BB-hodoscope   | Task    | New    | Normal   | Cabling signals   |                 | 06/02/2021 12:35 PM |
| 129 | SoLID Reconstruction   | Feature | New    | Normal   | Calibrated PMT data   |                 | 05/22/2017 04:02 PM |
| 392 | SBS Software   | Support | New    | Normal   | CDet digitization   | Eric Fuchey     | 10/25/2019 09:44 AM |
| 830 | NPS software   | Task    | New    | Normal   | Cerenkov efficiency   | Yaopeng Zhang   | 01/29/2024 10:32 AM |
| 525 | SoLID preRD  | Task    | New    | Normal   | Cerenkov Test run readout                                       |                 | 04/10/2020 02:53 PM |
| 538 | SoLID preRD  | Task    | New    | Normal   | Cerenkov trigger  |                 | 03/26/2020 02:27 PM |
| 211 | SoLID Simulations  | Task    | New    | High     | change to new magnet configuration with 45cm longer endcap      | Zhiwen Zhao     | 06/29/2017 10:55 PM |
| 180 | SoLID Simulations  | Task    | New    | High     | check and compare Yuxiang's inclusive ele generator and eicrate | Seamus Riordan  | 06/29/2017 11:14 PM |
| 855 | NPS software   | Task    | New    | Normal   | Check and keep RCDB up to date and flag good and bad runs       | Joshua Crafts   | 02/15/2024 10:34 AM |
| 943 | NPS  | Task    | New    | Normal   | Check HV in EPICS   | Joshua Crafts   | 02/15/2024 10:44 AM |

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|-----|--|---------|--------|----------|---|--------------------|---------------------|
| 212 | SoLID Simulations  | Task    | New    | High     | check jpsi 3e trigger   |                    | 06/29/2017 11:14 PM |
| 970 | NPS software   | Task    | New    | Normal   | Check resolution with 200 ns window                                   | Wassim Hamdi       | 03/25/2024 10:09 AM |
| 177 | SoLID Simulations  | Task    | New    | High     | Check solid_bggen rate from He3 cell glass window                     |                    | 06/29/2017 11:13 PM |
| 632 | Experiment running   | Task    | New    | Normal   | checklist webpage   |                    | 06/02/2021 12:14 PM |
| 116 | SoLID Reconstruction   | Feature | New    | Normal   | Cherenkov amplitude sum   |                    | 05/22/2017 04:10 PM |
| 76  | Hall A Analyzer  | Feature | New    | Normal   | Code reorganization   | Ole Hansen         | 04/19/2018 11:20 PM |
| 670 | Kaon_LT Experiment   | Task    | New    | Normal   | Cointime blocking efficiency  |                    | 06/23/2022 04:14 PM |
| 295 | PREX/CREX  | Task    | New    | Normal   | Collimator Box  |                    | 05/25/2018 02:58 PM |
| 297 | PREX/CREX  | Task    | New    | Normal   | Collimator Box Fabrication  |                    | 03/01/2018 06:35 PM |
| 497 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | comparison of vcs data with simc                                      | Hamza Atac         | 10/03/2019 11:21 AM |
| 626 | Counting room  | Task    | New    | Normal   | Computer stations   |                    | 06/02/2021 12:18 PM |
| 664 | FADC VTP readout   | Task    | New    | Normal   | Connect fibers  | Alexandre Camsonne | 06/01/2022 06:35 AM |
| 45  | Hall A Analyzer  | Feature | New    | Normal   | Consider t0 in matching clusters between lower and upper VDC chambers | Ole Hansen         | 05/19/2017 05:01 PM |
| 165 | SBS Software   | Support | New    | Normal   | Coordinate Detector   |                    | 05/30/2017 10:33 AM |
| 666 | FADC VTP readout   | Task    | New    | Normal   | Cosmics   |                    | 06/01/2022 06:36 AM |
| 648 | BB Shower  | Task    | New    | Normal   | Cosmics   |                    | 06/02/2021 12:47 PM |
| 643 | BB-hodoscope   | Task    | New    | Normal   | Cosmics   |                    | 06/02/2021 12:37 PM |
| 544 | SoLID preRD  | Task    | New    | Normal   | Cosmics   |                    | 04/10/2020 02:46 PM |
| 182 | SoLID Simulations  | Task    | New    | High     | create map based on latest Opera model by Jay                         | Zhiwen Zhao        | 06/29/2017 11:03 PM |
| 930 | NPS  | Task    | New    | Normal   | cross check BCM vs other  |                    | 02/05/2024 10:13 AM |
| 696 | Experimental setup   | Task    | New    | Normal   | DAQ   | Alexandre Camsonne | 02/07/2023 09:58 AM |
| 623 | CODA   | Support | New    | Normal   | DAQ accounts  |                    | 05/28/2021 06:59 AM |
| 475 | SoLID DAQ  | Task    | New    | Normal   | DAQ Engineering Design  |                    | 06/04/2019 08:04 PM |
| 641 | BB-hodoscope   | Task    | New    | Normal   | DAQ rack installed  |                    | 06/02/2021 12:35 PM |
| 644 | BB Shower  | Bug     | New    | Normal   | DAQ racks   |                    | 06/02/2021 12:46 PM |
| 624 | CODA   | Support | New    | Normal   | DAQ switch script   |                    | 05/28/2021 06:59 AM |
| 87  | SoLID Simulations  | Feature | New    | High     | DAQ/Trigger simulation  |                    | 06/29/2017 11:14 PM |
| 178 | Hall A Analyzer  | Bug     | New    | Normal   | dbconvert should print failure summary                                |                    | 11/28/2017 12:26 PM |
| 68  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert utility   | Ole Hansen         | 01/24/2018 04:55 PM |
| 70  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert: allow selection of detector names to convert               | Ole Hansen         | 11/28/2017 12:26 PM |

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| 71  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert: allow selection of detector types to convert       | Ole Hansen         | 11/28/2017 12:26 PM |
| 72  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert: assign detector names to types on the fly          | Ole Hansen         | 11/28/2017 12:26 PM |
| 74  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert: copy comments from source to target files          | Ole Hansen         | 11/28/2017 12:26 PM |
| 73  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert: dry-run feature                                    | Ole Hansen         | 11/28/2017 12:26 PM |
| 69  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert: read individual input files                        | Ole Hansen         | 11/28/2017 12:26 PM |
| 75  | Hall A Analyzer  | Feature | New    | Normal   | dbconvert: support conversion date ranges                     | Ole Hansen         | 01/24/2018 04:55 PM |
| 690 | SoLID-muons  | Task    | New    | Normal   | Define default simulation                                     | Alexandre Camsonne | 11/08/2022 10:48 AM |
| 582 | BigBite_Hodoscope  | Task    | New    | Normal   | Detector cabling  |                    | 09/11/2020 10:45 AM |
| 581 | BigBite_Hodoscope  | Task    | New    | Normal   | Detector cabling layout                                       |                    | 09/11/2020 10:44 AM |
| 142 | SBS Software   | Support | New    | Normal   | Detector event displays and calibration scripts               |                    | 02/21/2018 04:12 PM |
| 440 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Determine Publication / Shift responsibilities                |                    | 12/07/2018 08:56 AM |
| 42  | Hall A Analyzer  | Feature | New    | Normal   | Develop 3-parameter cluster fit algorithm                     | Ole Hansen         | 05/19/2017 05:01 PM |
| 439 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | Develop and integrate beam and internal radiative corrections |                    | 12/07/2018 08:52 AM |
| 190 | SoLID Simulations  | Feature | New    | High     | Digitization  |                    | 06/29/2017 10:56 PM |
| 207 | SoLID Simulations  | Task    | New    | High     | do occupancy study  |                    | 06/29/2017 10:53 PM |
| 229 | Compton simulation   | Task    | New    | Normal   | Documentation analysis  |                    | 08/01/2017 09:45 AM |
| 227 | Compton simulation   | Task    | New    | Normal   | Documentation event generator                                 | Joshua Hoskins     | 09/21/2017 02:57 PM |
| 228 | Compton simulation   | Task    | New    | Normal   | Documentation simulation                                      |                    | 08/01/2017 09:45 AM |
| 124 | SoLID Reconstruction   | Feature | New    | Normal   | EC analysis   |                    | 05/22/2017 03:42 PM |
| 125 | SoLID Reconstruction   | Feature | New    | Normal   | EC calibrated data  |                    | 05/22/2017 03:20 PM |
| 115 | SoLID Reconstruction   | Feature | New    | Normal   | EC cluster finding  |                    | 05/22/2017 03:42 PM |
| 272 | SBS Software   | Support | New    | Normal   | ECal  |                    | 02/21/2018 04:13 PM |
| 164 | SBS Software   | Support | New    | Normal   | ECal  |                    | 05/30/2017 10:33 AM |
| 85  | SoLID Simulations  | Feature | New    | Normal   | ECAL digitization   |                    | 06/27/2017 11:52 AM |
| 186 | SoLID Simulations  | Feature | New    | High     | ECAL simulation   |                    | 06/29/2017 11:19 PM |
| 954 | SBS-DAQ-GEp  | Task    | New    | High     | ECAL testing during GEn RP                                    |                    | 03/25/2024 11:02 AM |
| 429 | J/psi-007 Experiment   | Task    | New    | Normal   | Elastic Hydrogen Analysis                                     | Mark Jones         | 10/29/2018 11:46 AM |
| 308 | PREX/CREX  | Task    | New    | Normal   | Elastic Transport   |                    | 03/01/2018 07:08 PM |
| 302 | PREX/CREX  | Task    | New    | Normal   | Engineering Tasks   |                    | 05/25/2018 03:02 PM |

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|-----|--------------------------|---------|--------|----------|--|---------------------|---------------------|
| 653 | Multiple Streams readout | Task    | New    | Normal   | EPICS scripts for 3 streams readout                                | Alexandre Camsonne  | 06/01/2022 05:59 AM |
| 119 | SoLID Reconstruction     | Feature | New    | Normal   | Event display  |                     | 06/18/2017 04:43 PM |
| 694 | DDVCS events             | Task    | New    | Normal   | event generation to study DDVCS angular correlations               | Marie BOER          | 12/06/2022 04:56 AM |
| 123 | SoLID Reconstruction     | Feature | New    | Normal   | Event unpacking  |                     | 05/22/2017 03:14 PM |
| 120 | SoLID Reconstruction     | Feature | New    | Normal   | EVIO raw data decoder  |                     | 05/22/2017 03:13 PM |
| 524 | SoLID preRD              | Bug     | New    | Normal   | FADC development   |                     | 07/30/2020 04:05 PM |
| 584 | SBS_DAQ_GMn_Scalers      | Bug     | New    | Normal   | FADC scalers readout   |                     | 09/11/2020 11:31 AM |
| 537 | SoLID preRD              | Task    | New    | Normal   | FADC VXS VTP readout   | Ben Raydo           | 07/30/2020 04:08 PM |
| 661 | SBS-GEn-GEM              | Task    | New    | Normal   | Fibers for MPD patch   |                     | 06/01/2022 06:31 AM |
| 208 | SoLID Simulations        | Task    | New    | High     | finalize occupancy study   |                     | 06/29/2017 10:52 PM |
| 982 | NPS                      | Task    | New    | Normal   | First pass   |                     | 03/25/2024 10:32 AM |
| 88  | SoLID Simulations        | Feature | New    | Normal   | Framework integration  |                     | 05/21/2017 06:54 PM |
| 645 | BB Shower                | Bug     | New    | Normal   | Front end rack installed   |                     | 06/02/2021 12:46 PM |
| 639 | BB-hodoscope             | Task    | New    | Normal   | Front end rack installed   |                     | 06/02/2021 12:35 PM |
| 947 | SBS-DAQ-GEp              | Task    | New    | Normal   | GEM calorimeter based selective readout                            |                     | 02/19/2024 07:59 AM |
| 724 | GMn_GEM_calibration      | Task    | New    | Normal   | GEM Crosstalk Analysis Summary                                     | John Boyd           | 04/20/2023 03:01 PM |
| 82  | SoLID Simulations        | Feature | New    | High     | GEM digitization   |                     | 06/29/2017 10:56 PM |
| 126 | SoLID Reconstruction     | Feature | New    | Normal   | GEM hit reconstruction   |                     | 05/22/2017 03:41 PM |
| 127 | SoLID Reconstruction     | Feature | New    | Normal   | GEM signal deconvolution   |                     | 05/22/2017 03:35 PM |
| 183 | SoLID Simulations        | Feature | New    | High     | GEM simulation   |                     | 06/29/2017 11:17 PM |
| 168 | SBS Software             | Support | New    | Normal   | GEMs   |                     | 05/30/2017 10:34 AM |
| 333 | Hall A Analyzer          | Feature | New    | Normal   | Generalize warning/error logging for analysis modules              |                     | 03/07/2018 10:26 PM |
| 354 | Compton simulation       | Support | New    | Normal   | Generator not compiling  | Joshua Hoskins      | 06/12/2018 04:27 PM |
| 268 | SBS Software             | Support | New    | Normal   | GRINCH   |                     | 02/21/2018 04:11 PM |
| 167 | SBS Software             | Support | New    | Normal   | GRINCH   |                     | 02/21/2018 04:12 PM |
| 721 | BB-GRINCH                | Bug     | New    | Normal   | GRINCH TDC data is 1ns integers. Is that the resolution we expect? |                     | 03/14/2023 06:49 PM |
| 631 | Experiment running       | Task    | New    | Normal   | HALOG  |                     | 06/02/2021 12:13 PM |
| 43  | Hall A Analyzer          | Feature | New    | Normal   | Handle drift distance sign ambiguities                             | Ole Hansen          | 05/19/2017 05:01 PM |
| 271 | SBS Software             | Support | New    | Normal   | HCal   |                     | 02/21/2018 04:13 PM |
| 163 | SBS Software             | Support | New    | Normal   | HCal   |                     | 05/30/2017 10:32 AM |
| 593 | SBS-DAQ-GMn-HCal         | Bug     | New    | Normal   | HCal Pulser state readout not properly read out in CODA3 ROL       | Juan Carlos Cornejo | 09/18/2020 11:20 AM |

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|-----|----------------------|---------|--------|----------|--|-----------------|---------------------|
| 763 | Victoria White       | Task    | New    | Normal   | HCal timing with FADC                            |                 | 07/28/2023 12:40 PM |
| 896 | NPS                  | Task    | New    | Normal   | HCANA RCDB interface                             |                 | 11/20/2023 10:48 AM |
| 564 | Kaon_LT Experiment   | Task    | New    | Normal   | Heapcheck offsets                                | Richard Trotta  | 06/23/2022 04:10 PM |
| 985 | SBS-DAQ-GEN-RP       | Task    | New    | Normal   | Helicity board test                              |                 | 03/25/2024 11:18 AM |
| 128 | SoLID Reconstruction | Feature | New    | Normal   | HGC analysis                                     |                 | 05/22/2017 04:16 PM |
| 84  | SoLID Simulations    | Feature | New    | Normal   | HGC digitization                                 |                 | 06/27/2017 11:52 AM |
| 185 | SoLID Simulations    | Feature | New    | Normal   | HGC simulation                                   |                 | 06/27/2017 11:51 AM |
| 526 | SoLID preRD          | Task    | New    | Normal   | High resolution TOF                              |                 | 04/10/2020 02:46 PM |
| 535 | SoLID preRD          | Task    | New    | Normal   | High speed readout VMM3                          |                 | 07/30/2020 04:12 PM |
| 831 | NPS software         | Task    | New    | Normal   | HMS Calorimeter efficiency                       | Yaopeng Zhang   | 01/29/2024 10:31 AM |
| 926 | NPS                  | Bug     | New    | Normal   | HMS electron trigger efficiency                  | Mitchell Kerver | 02/08/2024 10:08 AM |
| 638 | BB-hodoscope         | Task    | New    | Normal   | Hodo in Hall A                                   |                 | 06/02/2021 12:34 PM |
| 269 | SBS Software         | Support | New    | Normal   | Hodoscope  | Eric Fuchey     | 10/25/2019 09:45 AM |
| 965 | SBS-DAQ-GEN-RP       | Bug     | New    | Normal   | Hodoscope channel issue                          | Ralph Marinaro  | 03/04/2024 11:13 AM |
| 832 | NPS software         | Task    | New    | Normal   | Hodoscope efficiency                             | Yaopeng Zhang   | 01/29/2024 10:31 AM |
| 393 | SBS-DAQ-Gmn-BigBite  | Task    | New    | Normal   | Hodoscope Electronics                            |                 | 07/21/2018 03:17 PM |
| 962 | SBS-DAQ-GEN-RP       | Task    | New    | Normal   | HV cables to be cleaned up                       |                 | 03/04/2024 11:03 AM |
| 646 | BB Shower            | Task    | New    | Normal   | HV cabling                                       |                 | 06/02/2021 12:46 PM |
| 642 | BB-hodoscope         | Task    | New    | Normal   | HV cabling                                       |                 | 06/02/2021 12:36 PM |
| 939 | NPS                  | Task    | New    | Normal   | HV stability plots                               | Joshua Crafts   | 02/12/2024 10:03 AM |
| 796 | NPS software         | Task    | New    | Low      | Hydra setup                                      | Austin Kuntz    | 11/27/2023 12:20 PM |
| 90  | SoLID Simulations    | Feature | New    | Normal   | Improved avalanche model                         |                 | 05/21/2017 11:00 PM |
| 575 | BigBite_GEMs         | Task    | New    | Normal   | INFN cleanroom optical                           |                 | 09/11/2020 10:21 AM |
| 771 | Dillon Babor         | Task    | New    | Normal   | Insertion and retrieving of run information      | Dillon Babor    | 06/02/2023 02:19 PM |
| 650 | BigBite_GEMs         | Task    | New    | Normal   | Install 1 more VXS crate weldment                |                 | 07/15/2021 08:50 PM |
| 578 | SBS_GMn_CDet         | Bug     | New    | Normal   | Install CODA3 for CDet                           | David Flay      | 09/11/2020 10:36 AM |
| 981 | SBS-DAQ-GEp          | Task    | New    | Normal   | Install VETROC crate                             |                 | 03/18/2024 11:24 AM |
| 41  | Hall A Analyzer      | Feature | New    | Normal   | Integrate VDC multihit analysis from APEX branch | Ole Hansen      | 05/19/2017 05:01 PM |
| 270 | SBS Software         | Support | New    | Normal   | Integrated Output                                |                 | 10/25/2019 09:51 AM |
| 162 | SBS Software         | Support | New    | Normal   | Interface to analyzer/SBS-Offline                |                 | 02/21/2018 04:14 PM |
| 820 | NPS Calorimeter      | Bug     | New    | Normal   | Interference HMS SHMS                            | Charles Hyde    | 02/08/2024 09:59 AM |
| 172 | SoLID Simulations    | Feature | New    | Normal   | Internal and external radiative effects          |                 | 06/18/2017 04:43 PM |
| 961 | SBS-DAQ-GEN-RP       | Task    | New    | Normal   | Internet cable in the way                        |                 | 03/04/2024 11:03 AM |

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|------|----------------------|---------|--------|----------|---|---------------------|---------------------|
| 113  | SoLID Reconstruction | Task    | New    | Normal   | J/Psi target reconstruction                             |                     | 06/27/2017 01:32 PM |
| 201  | SoLID Reconstruction | Task    | New    | High     | JPsi track resolution with background                   |                     | 06/29/2017 11:11 PM |
| 767  | Austin Kuntz         | Task    | New    | Normal   | Labeling SBS plots                                      | Austin Kuntz        | 06/02/2023 02:15 PM |
| 1014 | LAD experiment       | Task    | New    | Normal   | LAD event display/monitoring plots                      |                     | 04/15/2024 05:48 PM |
| 720  | BB-GRINCH            | Task    | New    | Normal   | LE Offsets GRINCH                                       |                     | 03/17/2023 04:31 AM |
| 47   | Hall A Analyzer      | Feature | New    | Normal   | Let THaRun autodetect run segments                      |                     | 05/19/2017 05:01 PM |
| 130  | SoLID Reconstruction | Feature | New    | Normal   | LGC analysis  |                     | 05/22/2017 04:15 PM |
| 83   | SoLID Simulations    | Feature | New    | Normal   | LGC digitization  |                     | 06/27/2017 11:52 AM |
| 184  | SoLID Simulations    | Feature | New    | Normal   | LGC simulation  |                     | 06/27/2017 11:51 AM |
| 118  | SoLID Reconstruction | Feature | New    | Normal   | Likelihood PID analysis                                 |                     | 05/22/2017 02:40 PM |
| 882  | GFF Partons          | Task    | New    | Normal   | Local installation Partons cfddac1b                     | Alexandre Camsonne  | 11/06/2023 01:55 PM |
| 765  | Austin Kuntz         | Task    | New    | Normal   | Look at SBS plots                                       | Austin Kuntz        | 06/02/2023 02:14 PM |
| 219  | SoLID Simulations    | Feature | New    | High     | magnet map  |                     | 06/29/2017 11:03 PM |
| 460  | Hall A Analyzer      | Bug     | New    | Normal   | Make CMake EVIO unpacking more robust                   |                     | 01/09/2019 11:28 AM |
| 209  | SoLID Simulations    | Task    | New    | High     | make simulation more realistic                          |                     | 06/29/2017 11:19 PM |
| 203  | SoLID Simulations    | Task    | New    | High     | make trigger in software                                |                     | 06/29/2017 10:34 PM |
| 121  | SoLID Reconstruction | Feature | New    | Normal   | Mapping database specification                          |                     | 05/22/2017 03:06 PM |
| 122  | SoLID Reconstruction | Feature | New    | Normal   | Mapping service   |                     | 05/22/2017 03:07 PM |
| 503  | SBS Software         | Support | New    | Normal   | merging cmu_dev with master                             | Juan Carlos Cornejo | 01/08/2020 05:53 PM |
| 865  | NPS                  | Task    | New    | Normal   | Missing mass and invariant mass on full production data | Tae-hee Song        | 10/12/2023 10:26 AM |
| 223  | Compton simulation   | Task    | New    | Normal   | More realistic geometry of detector and RP              | Joshua Hoskins      | 09/21/2017 02:54 PM |
| 217  | SoLID Software       | Task    | New    | High     | move from svn to github                                 |                     | 06/29/2017 10:49 PM |
| 86   | SoLID Simulations    | Feature | New    | High     | MRPC digitization                                       |                     | 06/29/2017 10:57 PM |
| 187  | SoLID Simulations    | Feature | New    | High     | MRPC simulation   |                     | 06/29/2017 10:33 PM |
| 117  | SoLID Reconstruction | Feature | New    | Normal   | MRPC ToF analysis                                       |                     | 05/22/2017 02:35 PM |
| 968  | SBS DAQ GEn RP GEMs  | Task    | New    | Normal   | Network cable clean up                                  |                     | 03/06/2024 10:35 AM |
| 622  | CODA                 | Support | New    | Normal   | Network setup   |                     | 05/28/2021 06:58 AM |
| 501  | SBS Software         | Task    | New    | High     | New GEM analysis for SBS                                |                     | 11/07/2019 05:41 PM |
| 866  | NPS                  | Task    | New    | Normal   | NPS Trigger electronics deadtime                        |                     | 01/29/2024 09:58 AM |
| 633  | Experiment running   | Task    | New    | Normal   | Online analysis   |                     | 06/02/2021 12:14 PM |
| 702  | NPS software         | Task    | New    | Low      | Online GUI using ET                                     | Casey Morean        | 11/27/2023 12:46 PM |

| #   | Project  | Tracker | Status | Priority | Subject                                | Assignee           | Updated             |
|-----|--|---------|--------|----------|--|--------------------|---------------------|
| 493 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Optics                                 |                    | 08/21/2019 10:55 AM |
| 531 | SoLID preRD  | Task    | New    | Normal   | Order Eval boards                      |                    | 04/09/2020 02:58 PM |
| 78  | Hall A Analyzer  | Feature | New    | Normal   | Output system improvements             |                    | 11/28/2017 12:36 PM |
| 983 | SBS-DAQ-GEp  | Task    | New    | Normal   | Patch panel for TDC                    |                    | 03/25/2024 11:13 AM |
| 81  | SoLID Simulations  | Feature | New    | High     | Physics generators                     |                    | 06/29/2017 11:14 PM |
| 489 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | PID detector calibration               |                    | 08/21/2019 10:44 AM |
| 693 | SoLID CLFV   | Task    | New    | Normal   | Pion background study                  | Yulia Furletova    | 12/06/2022 04:50 AM |
| 311 | PREX/CREX  | Task    | New    | Normal   | Pivot Test Assembly                    |                    | 03/01/2018 07:08 PM |
| 815 | NPS Calorimeter  | Bug     | New    | Normal   | PMT with low gains                     | Julie Roche        | 01/29/2024 09:59 AM |
| 762 | Victoria White   | Task    | New    | Normal   | Poster presentation                    | Victoria White     | 06/02/2023 02:11 PM |
| 278 | PREX/CREX  | Task    | New    | Normal   | PREX                                   |                    | 03/01/2018 06:10 PM |
| 277 | PREX/CREX  | Task    | New    | Normal   | PREX Installation                      |                    | 03/01/2018 06:10 PM |
| 273 | PREX/CREX  | Task    | New    | Normal   | PREX Running                           |                    | 03/01/2018 06:10 PM |
| 691 | SoLID-muons  | Task    | New    | Normal   | Proton detection                       | Zhiwen Zhao        | 01/31/2023 10:55 AM |
| 964 | SBS-DAQ-GEp  | Task    | New    | High     | Put HV computer on network             | Alexandre Camsonne | 03/04/2024 11:09 AM |
| 107 | SoLID Reconstruction   | Task    | New    | Normal   | PVDIS target reconstruction            |                    | 06/27/2017 01:35 PM |
| 106 | SoLID Reconstruction   | Feature | New    | High     | PVDIS track fitting                    |                    | 06/29/2017 11:11 PM |
| 105 | SoLID Reconstruction   | Feature | New    | Normal   | PVDIS track pattern recognition        |                    | 06/27/2017 12:40 PM |
| 198 | SoLID Reconstruction   | Task    | New    | High     | PVDIS track resolution with background |                    | 06/29/2017 11:11 PM |
| 108 | SoLID Reconstruction   | Task    | New    | Normal   | PVDIS tracking characterization        |                    | 06/27/2017 12:41 PM |
| 540 | SoLID preRD  | Task    | New    | Normal   | PVDIS trigger                          |                    | 03/26/2020 02:29 PM |
| 541 | SoLID preRD  | Task    | New    | Normal   | PVDIS trigger 2 sectors                |                    | 03/26/2020 02:30 PM |
| 309 | PREX/CREX  | Task    | New    | Normal   | Q1 Collimator                          |                    | 03/01/2018 06:56 PM |
| 324 | PREX/CREX  | Task    | New    | Normal   | Q1 Collimator Engineering              | Robin Wines        | 03/01/2018 07:02 PM |
| 325 | PREX/CREX  | Task    | New    | Normal   | Q1 Collimator Fabrication              |                    | 03/01/2018 06:56 PM |
| 674 | Kaon_LT Experiment   | Task    | New    | Normal   | Q2, Epsilon, and Angle setting values  |                    | 06/23/2022 04:16 PM |
| 292 | PREX/CREX  | Task    | New    | Normal   | Quad Beampipe                          |                    | 05/25/2018 03:02 PM |
| 293 | PREX/CREX  | Task    | New    | Normal   | Quad Beampipe Engineering              | Robin Wines        | 05/25/2018 03:02 PM |
| 294 | PREX/CREX  | Task    | New    | Normal   | Quad Beampipe Fabrication              |                    | 05/25/2018 03:02 PM |
| 215 | SoLID Simulations  | Feature | New    | High     | radiation                              |                    | 06/29/2017 11:01 PM |



| #    | Project  | Tracker | Status | Priority | Subject  | Assignee            | Updated             |
|------|--|---------|--------|----------|--|---------------------|---------------------|
| 303  | PREX/CREX  | Task    | New    | Urgent   | Radiation Shielding Components                                     |                     | 05/25/2018 03:00 PM |
| 173  | SoLID Reconstruction   | Feature | New    | Normal   | Radiative effect deconvolution                                     |                     | 06/18/2017 04:43 PM |
| 770  | Dillon Babor   | Task    | New    | Normal   | RCDB and CCDB setup in Hall C                                      |                     | 06/02/2023 02:18 PM |
| 769  | Dillon Babor   | Task    | New    | Normal   | RCDB and CCDB setup locally on computer                            | Dillon Babor        | 06/09/2023 11:19 AM |
| 618  | SBS-DAQ-GMn-HCal   | Feature | New    | Normal   | Re-configure F1 clock to use T1 clock                              |                     | 03/29/2021 04:16 PM |
| 617  | SBS-DAQ-GMn-HCal   | Feature | New    | Normal   | Re-configure F1 clock to use T1 clock                              |                     | 03/29/2021 07:53 PM |
| 597  | UVA GEMs   | Bug     | New    | Normal   | Read out error with crate0 MPD14                                   |                     | 10/23/2020 10:24 AM |
| 598  | UVA GEMs   | Bug     | New    | Normal   | Read out error with crate1 MPD12                                   |                     | 10/23/2020 10:24 AM |
| 1013 | LAD experiment   | Task    | New    | Normal   | Reconstruction: Combine GEM track and LAD hit                      |                     | 04/15/2024 05:19 PM |
| 1012 | LAD experiment   | Task    | New    | Normal   | Reconstruction: LAD hits   |                     | 04/15/2024 05:13 PM |
| 461  | Hall A Analyzer  | Task    | New    | Low      | Refactor raster code   |                     | 01/09/2019 12:14 PM |
| 986  | SBS-DAQ-GEN-RP   | Task    | New    | Normal   | Remote switch for HV   | Alexandre Camsonne  | 03/25/2024 11:19 AM |
| 46   | Hall A Analyzer  | Feature | New    | Normal   | Reorganization of src and hana_decode directories                  | Ole Hansen          | 11/28/2017 12:28 PM |
| 938  | SBS DAQ GEN RP GEMs  | Task    | New    | Normal   | Reorganize MPDs connection in VTP crates                           | Holly Szumila-Vance | 02/21/2024 10:11 AM |
| 51   | Hall A Analyzer  | Bug     | New    | Normal   | Replace fEvtHdr.fEvtNum with absolute event counter                | Ole Hansen          | 11/28/2017 12:35 PM |
| 569  | Kaon_LT Experiment   | Task    | New    | Normal   | Replay 4   | Richard Trotta      | 06/23/2022 03:26 PM |
| 570  | Kaon_LT Experiment   | Task    | New    | Normal   | Replay 5   | Richard Trotta      | 06/23/2022 03:26 PM |
| 571  | Kaon_LT Experiment   | Task    | New    | Normal   | Replay 6   | Richard Trotta      | 01/05/2022 10:57 AM |
| 50   | Hall A Analyzer  | Bug     | New    | Normal   | Replay of multiple input files should save all Run_Data objects    |                     | 11/28/2017 12:35 PM |
| 438  | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Replication of expected data                                       |                     | 12/07/2018 08:49 AM |
| 230  | Compton simulation   | Task    | New    | Normal   | Report paper   |                     | 08/01/2017 09:53 AM |
| 649  | SBS-DAQ-GMn  | Task    | New    | Normal   | Router installation  |                     | 07/15/2021 08:44 PM |
| 984  | SBS-DAQ-GEN-RP   | Bug     | New    | Normal   | Scalers not working  |                     | 03/25/2024 11:18 AM |
| 619  | SBS_DAQ_GMn_Scalers  | Bug     | New    | Normal   | Scalers rate for triggers  |                     | 05/27/2021 01:42 PM |
| 342  | Hall A Analyzer  | Bug     | New    | Normal   | SCons does not update shared library links when switching versions |                     | 06/17/2018 12:03 PM |
| 59   | Hall A Analyzer  | Bug     | New    | Low      | SCons srcdist differs from Make version                            |                     | 11/28/2017 12:32 PM |
| 658  | GEN-HCal   | Task    | New    | Normal   | SD recabling   |                     | 06/01/2022 06:10 AM |
| 583  | BigBite_GEMs   | Task    | New    | Normal   | Send common noise zero supression code to Paolo                    | Ben Raydo           | 09/11/2020 10:56 AM |
| 289  | PREX/CREX  | Task    | New    | Normal   | Septum Beampipe  |                     | 03/01/2018 06:37 PM |

| #   | Project              | Tracker | Status | Priority | Subject   | Assignee        | Updated             |
|-----|----------------------|---------|--------|----------|---|-----------------|---------------------|
| 290 | PREX/CREX            | Task    | New    | Normal   | Septum Beampipe Engineering                         | Robin Wines     | 03/01/2018 07:03 PM |
| 291 | PREX/CREX            | Task    | New    | Normal   | Septum Beampipe Fabrication                         |                 | 03/01/2018 06:27 PM |
| 279 | PREX/CREX            | Task    | New    | Normal   | Septum Coil   |                 | 03/01/2018 06:39 PM |
| 281 | PREX/CREX            | Task    | New    | Normal   | Septum Coil Fabrication                             |                 | 03/01/2018 06:15 PM |
| 331 | PREX/CREX            | Support | New    | Normal   | Septum Coil Test                                    |                 | 03/01/2018 07:08 PM |
| 282 | PREX/CREX            | Task    | New    | Normal   | Septum Pole Shims                                   |                 | 03/01/2018 06:38 PM |
| 283 | PREX/CREX            | Task    | New    | Normal   | Septum Pole Shims Engineering                       | Robin Wines     | 03/01/2018 07:03 PM |
| 284 | PREX/CREX            | Task    | New    | Normal   | Septum Pole Shims Fabrication                       |                 | 03/01/2018 06:19 PM |
| 300 | PREX/CREX            | Task    | New    | Normal   | Septum Support Mods Fabrication                     |                 | 03/01/2018 06:32 PM |
| 330 | PREX/CREX            | Support | New    | Normal   | Septum Test Assembly                                |                 | 03/01/2018 06:59 PM |
| 332 | PREX/CREX            | Support | New    | Normal   | Septum Vacuum Test Fit                              |                 | 03/01/2018 07:08 PM |
| 768 | Austin Kuntz         | Task    | New    | Normal   | Set up Hydra Hall C                                 |                 | 06/27/2023 11:31 AM |
| 407 | Hall A Analyzer      | Bug     | New    | Normal   | Setting CODA version for files filtered with EVIO 4 | Robert Michaels | 08/09/2018 02:58 PM |
| 655 | Hydra                | Task    | New    | Normal   | Setup   |                 | 06/01/2022 06:05 AM |
| 547 | SoLID preRD          | Task    | New    | Normal   | Setup Eval board ASOC                               |                 | 04/10/2020 02:46 PM |
| 592 | BigBite_Shower       | Task    | New    | Normal   | Setup gate from TS                                  |                 | 09/18/2020 09:44 AM |
| 579 | SBS-DAQ-Gmn-BigBite  | Task    | New    | Normal   | Setup TS crate                                      |                 | 09/18/2020 09:44 AM |
| 764 | Victoria White       | Task    | New    | Normal   | Setup VETROC for HCAL                               | Victoria White  | 06/02/2023 02:09 PM |
| 669 | Kaon_LT Experiment   | Task    | New    | Normal   | SHMS pion absorption efficiency                     |                 | 06/23/2022 04:14 PM |
| 114 | SoLID Reconstruction | Task    | New    | Normal   | SIDIS & J/Psi tracking characterization             |                 | 06/18/2017 04:43 PM |
| 111 | SoLID Reconstruction | Feature | New    | High     | SIDIS & Jpsi track fitting                          |                 | 06/29/2017 11:11 PM |
| 110 | SoLID Reconstruction | Feature | New    | Normal   | SIDIS & Jpsi track pattern recognition              |                 | 06/27/2017 01:31 PM |
| 112 | SoLID Reconstruction | Task    | New    | Normal   | SIDIS He3 target reconstruction                     |                 | 06/27/2017 03:17 PM |
| 199 | SoLID Reconstruction | Task    | New    | High     | SIDIS He3 track resolution with background          |                 | 06/29/2017 11:04 PM |
| 218 | SoLID Reconstruction | Task    | New    | Normal   | SIDIS NH3 target reconstruction                     |                 | 06/27/2017 02:43 PM |
| 200 | SoLID Reconstruction | Task    | New    | Normal   | SIDIS NH3 track resolution with background          |                 | 06/29/2017 11:10 PM |
| 213 | SoLID Simulations    | Task    | New    | High     | SIDIS NH3 trigger study                             |                 | 06/29/2017 11:15 PM |
| 542 | SoLID preRD          | Task    | New    | Normal   | SIDIS trigger                                       |                 | 04/02/2020 03:02 PM |
| 304 | PREX/CREX            | Task    | New    | Normal   | Sieve Collimator Box                                |                 | 03/01/2018 06:43 PM |
| 647 | BB Shower            | Task    | New    | Normal   | Signal cabling                                      |                 | 06/02/2021 12:47 PM |
| 621 | CODA                 | Support | New    | Normal   | Silo  |                 | 05/28/2021 06:57 AM |
| 988 | NPS                  | Task    | New    | High     | SIMC output documentation for pi0 and DVCS          |                 | 04/11/2024 10:26 AM |
| 206 | SoLID Reconstruction | Task    | New    | High     | simple documentation with howto                     |                 | 06/29/2017 11:12 PM |

| #    | Project  | Tracker | Status | Priority | Subject   | Assignee             | Updated             |
|------|--|---------|--------|----------|---|----------------------|---------------------|
| 205  | SoLID Simulations  | Task    | New    | High     | simple documentation with howto                             |                      | 06/29/2017 10:56 PM |
| 204  | SoLID Simulations  | Task    | New    | High     | simple documentation with howto                             |                      | 06/29/2017 11:01 PM |
| 143  | SBS Software   | Support | New    | Normal   | Simulated analysis for detector reconstruction              |                      | 05/30/2017 10:07 AM |
| 144  | SBS Software   | Support | New    | Normal   | Simulated analysis for form factor experiments              |                      | 05/30/2017 10:08 AM |
| 145  | SBS Software   | Support | New    | Normal   | Simulated analysis for SIDIS and TDIS experiments           |                      | 05/30/2017 10:08 AM |
| 189  | SoLID Simulations  | Feature | New    | High     | Simulation  |                      | 06/29/2017 10:33 PM |
| 435  | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | Simulation of accidentals in SIMC                           |                      | 12/07/2018 08:43 AM |
| 434  | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | High     | Simulation of pion backgrounds integrated into SIMC         |                      | 12/07/2018 08:43 AM |
| 1011 | LAD experiment   | Task    | New    | Normal   | Simulation: GEM digitization                                | Carlos Ayerbe Gayoso | 04/15/2024 05:13 PM |
| 1010 | LAD experiment   | Task    | New    | Normal   | Simulation: LAD digitization                                | Carlos Ayerbe Gayoso | 04/15/2024 05:09 PM |
| 903  | NPS analysis   | Support | New    | Normal   | SKIM replays, saved to MSS                                  |                      | 12/01/2023 11:02 AM |
| 305  | PREX/CREX  | Task    | New    | Urgent   | Skyshine  |                      | 05/25/2018 02:59 PM |
| 315  | PREX/CREX  | Task    | New    | Normal   | Skyshine Engineering Design                                 | Robin Wines          | 03/18/2018 11:55 AM |
| 316  | PREX/CREX  | Task    | New    | Normal   | Skyshine Fabrication  |                      | 03/18/2018 11:55 AM |
| 628  | Experiment running   | Task    | New    | Normal   | Software for beamline                                       |                      | 06/02/2021 12:13 PM |
| 629  | Experiment running   | Task    | New    | Normal   | Software HV controls  |                      | 06/02/2021 12:13 PM |
| 630  | Experiment running   | Task    | New    | Normal   | Software scalers  |                      | 06/02/2021 12:13 PM |
| 922  | NPS  | Bug     | New    | Normal   | Some calorimeter blocks at different temperature in display | Joshua Crafts        | 02/08/2024 09:57 AM |
| 191  | SoLID Simulations  | Feature | New    | Normal   | SPD digitization  |                      | 06/27/2017 11:53 AM |
| 188  | SoLID Simulations  | Feature | New    | High     | SPD simulation  |                      | 06/29/2017 10:53 PM |
| 38   | Hall A Analyzer  | Feature | New    | Normal   | Split libraries into core and hall parts                    | Ole Hansen           | 11/28/2017 12:28 PM |
| 654  | Multiple Streams readout   | Task    | New    | Normal   | Stream Merger   |                      | 06/01/2022 05:59 AM |
| 214  | SoLID Simulations  | Task    | New    | High     | study DAQ deadtime ???                                      | Alexandre Camsonne   | 06/29/2017 11:16 PM |
| 226  | Compton simulation   | Task    | New    | Normal   | Study systematic with detector pitch                        | David Gaskell        | 09/21/2017 02:50 PM |
| 210  | SoLID Simulations  | Task    | New    | High     | study trigger response for SIDIS and Jpsi                   |                      | 06/29/2017 11:20 PM |
| 216  | SoLID Simulations  | Task    | New    | High     | study with new magnet                                       |                      | 06/29/2017 11:01 PM |
| 971  | NPS  | Task    | New    | High     | Summary DVCS data taking                                    | Charles Hyde         | 03/18/2024 10:38 AM |
| 704  | SoLID-muons  | Task    | New    | Normal   | Support structure   | Alexandre Camsonne   | 02/21/2023 10:59 AM |

| #   | Project  | Tracker | Status | Priority | Subject   | Assignee           | Updated             |
|-----|--|---------|--------|----------|---|--------------------|---------------------|
| 263 | Hall A Analyzer  | Feature | New    | Normal   | Support alternate prefix for reading database                       |                    | 01/25/2018 02:16 PM |
| 44  | Hall A Analyzer  | Feature | New    | Normal   | Support choosing VDC cluster fitter via configuration               | Ole Hansen         | 05/19/2017 05:01 PM |
| 221 | Hall A Analyzer  | Feature | New    | Normal   | Support conditionals in output definition files                     |                    | 11/28/2017 12:36 PM |
| 254 | Hall A Analyzer  | Bug     | New    | Normal   | Support reading of all THaRunParameters from the run database       |                    | 01/24/2018 04:54 PM |
| 224 | Compton simulation   | Task    | New    | Normal   | Systematic and effect of background for different energies          | Joshua Hoskins     | 09/21/2017 02:54 PM |
| 788 | SBS-analysis   | Idea    | New    | Low      | Tabulated HCal Detection Efficiencies for various (nTPE) kinematics | John Boyd          | 07/01/2023 03:48 PM |
| 969 | SBS DAQ GEn RP GEMs  | Task    | New    | Normal   | Take cosmics BB GEMs  |                    | 03/06/2024 10:43 AM |
| 627 | Cryogenic  | Task    | New    | Normal   | Target ladder layout  |                    | 06/02/2021 12:12 PM |
| 307 | PREX/CREX  | Task    | New    | Normal   | Target Shielding  |                    | 05/25/2018 02:57 PM |
| 321 | PREX/CREX  | Task    | New    | Normal   | Target Shielding Engineering  | Robin Wines        | 05/25/2018 02:57 PM |
| 322 | PREX/CREX  | Task    | New    | Normal   | Target Shielding Fabrication  |                    | 03/01/2018 06:50 PM |
| 671 | Kaon_LT Experiment   | Task    | New    | Normal   | Target Studies  |                    | 06/29/2022 02:07 AM |
| 536 | SoLID preRD  | Task    | New    | Normal   | Test APV25 rate capability  |                    | 03/26/2020 02:24 PM |
| 549 | SoLID preRD  | Task    | New    | Normal   | Test beam   |                    | 03/26/2020 02:41 PM |
| 548 | SoLID preRD  | Task    | New    | Normal   | Test cosmics  |                    | 03/26/2020 02:41 PM |
| 657 | Hydra  | Task    | New    | Normal   | Test on GMn data  |                    | 06/01/2022 06:05 AM |
| 532 | SoLID preRD  | Task    | New    | Normal   | Test regular and direct readout                                     |                    | 03/26/2020 02:18 PM |
| 437 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | New    | Normal   | Testing of framework with simulation                                |                    | 12/07/2018 08:47 AM |
| 533 | SoLID preRD  | Task    | New    | Normal   | Testing VMM3 with GEM chamber                                       |                    | 03/26/2020 02:19 PM |
| 56  | Hall A Analyzer  | Feature | New    | Normal   | THaAnalyzer should allow replay of multiple runs without re-init    | Ole Hansen         | 05/19/2017 05:01 PM |
| 55  | Hall A Analyzer  | Bug     | New    | Normal   | THaFormula containing parameters may crash                          | Ole Hansen         | 01/24/2018 04:53 PM |
| 231 | Hall A Analyzer  | Feature | New    | Normal   | THaOutput cuts should be available in gHaCuts                       |                    | 11/28/2017 12:35 PM |
| 48  | Hall A Analyzer  | Feature | New    | Normal   | THaSpectrometer/THaTrack should be made abstract base classes       |                    | 05/19/2017 05:01 PM |
| 620 | CODA   | Support | New    | Normal   | Thresholds script   |                    | 05/28/2021 06:57 AM |
| 62  | Hall A Analyzer  | Bug     | New    | High     | Timezone differences with recent ROOT version                       | Ole Hansen         | 01/24/2018 04:53 PM |
| 663 | SBS-DAQ-GEn  | Task    | New    | Normal   | Timing diagram  | Alexandre Camsonne | 06/01/2022 06:33 AM |
| 169 | SBS Software   | Support | New    | Normal   | Timing Hodoscope  |                    | 05/30/2017 10:34 AM |
| 192 | SoLID Simulations  | Task    | New    | High     | tracker position optimization for SIDIS/JPsi                        |                    | 06/29/2017 11:17 PM |

| #    | Project              | Tracker | Status      | Priority  | Subject  | Assignee             | Updated             |
|------|----------------------|---------|-------------|-----------|--|----------------------|---------------------|
| 109  | SoLID Reconstruction | Feature | New         | High      | tracking   |                      | 06/29/2017 11:11 PM |
| 160  | SBS Software         | Support | New         | Normal    | Tracking Revisited for GEp   |                      | 05/30/2017 10:40 AM |
| 656  | Hydra                | Task    | New         | Normal    | Training   |                      | 06/01/2022 06:05 AM |
| 79   | Hall A Analyzer      | Feature | New         | Normal    | Unit tests   |                      | 05/19/2017 04:47 PM |
| 458  | J/psi-007 Experiment | Task    | New         | Low       | Update collaboration information   | Sylvester Joosten    | 12/13/2018 12:56 PM |
| 310  | PREX/CREX            | Task    | New         | Normal    | Vacuum Through Septum  |                      | 03/01/2018 07:08 PM |
| 329  | PREX/CREX            | Support | New         | Normal    | Vacuum Transport Fabrication   |                      | 03/01/2018 07:08 PM |
| 328  | PREX/CREX            | Task    | New         | Normal    | Vacuum Transport Post-fit Engineering  | Robin Wines          | 03/01/2018 07:08 PM |
| 202  | SoLID Simulations    | Task    | New         | High      | verification with data   |                      | 06/29/2017 10:57 PM |
| 247  | Hall A Analyzer      | Bug     | New         | High      | Version 1.7 bugfixes   |                      | 01/24/2018 04:54 PM |
| 659  | GEn-HCal             | Task    | New         | Normal    | VETROC install   |                      | 06/01/2022 06:14 AM |
| 660  | GEn-HCal             | Task    | New         | Normal    | VETROC readout   |                      | 06/01/2022 06:14 AM |
| 522  | SoLID preRD          | Task    | New         | Normal    | VMM3 developement  |                      | 07/30/2020 04:12 PM |
| 665  | FADC VTP readout     | Task    | New         | Normal    | VTP readout  |                      | 06/01/2022 06:36 AM |
| 577  | SBS_GMn_CDet         | Task    | New         | Normal    | VXS VETROC setup   |                      | 09/11/2020 10:35 AM |
| 672  | Kaon_LT Experiment   | Task    | New         | Normal    | X/Y positions and variance   |                      | 06/23/2022 04:15 PM |
| 937  | SBS-DAQ-GEn-RP       | Task    | In Progress | High      | Active analyzer FADC and TDC cabling   | William Henry        | 03/25/2024 11:17 AM |
| 944  | NPS software         | Task    | In Progress | High      | Add Carbon boiling studies to BCM calibration ?                                  | Christine Ploen      | 03/07/2024 11:23 AM |
| 900  | NPS software         | Task    | In Progress | Normal    | Add information to the wiki on ROOTfile location and contents.                   | Joshua Crafts        | 02/05/2024 10:20 AM |
| 945  | NPS software         | Task    | In Progress | High      | Add plots for skim files   | Tae-hee Song         | 04/14/2024 09:29 PM |
| 572  | SBS Software         | Feature | In Progress | Immediate | Add randomized background hits as an alternate of superimposing background files | Eric Fuchey          | 09/18/2020 12:55 PM |
| 1000 | LAD experiment       | Task    | In Progress | Normal    | ASSY 6   | Carlos Ayerbe Gayoso | 04/15/2024 04:30 PM |
| 1001 | LAD experiment       | Task    | In Progress | Normal    | ASSY 6 Light leaks and PMT issues  | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1002 | LAD experiment       | Task    | In Progress | Normal    | ASSY 6 Optic Fibers  | Florian Hauenstein   | 04/15/2024 04:30 PM |
| 317  | PREX/CREX            | Task    | In Progress | Normal    | Beam Dump Shielding Calculation  |                      | 05/25/2018 03:00 PM |
| 845  | NPS HMS boiling      | Task    | In Progress | Normal    | Boiling runs analysis  | Yaopeng Zhang        | 04/18/2024 11:24 AM |
| 476  | Kaon_LT Experiment   | Task    | In Progress | High      | Calibrations   |                      | 06/23/2022 03:58 PM |
| 539  | SoLID preRD          | Task    | In Progress | Normal    | Calorimeter trigger  |                      | 07/30/2020 04:05 PM |
| 740  | NPS software         | Task    | In Progress | Normal    | Charge asymmetry monitoring setup  | Julie Roche          | 09/18/2023 10:02 AM |
| 897  | NPS DVCS             | Task    | In Progress | High      | Charge normalized DVCS yield analysis  | Yaopeng Zhang        | 04/10/2024 06:18 AM |

| #   | Project  | Tracker | Status      | Priority | Subject   | Assignee            | Updated             |
|-----|--|---------|-------------|----------|---|---------------------|---------------------|
| 494 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | Normal   | check if we need to use the shms calorimeter for the analysis?  | Hamza Atac          | 10/03/2019 11:20 AM |
| 274 | Hall A Analyzer  | Feature | In Progress | Normal   | CODA 3 data format  | Robert Michaels     | 05/08/2018 11:55 AM |
| 516 | Kaon_LT Experiment   | Task    | In Progress | Normal   | COIN time and missing mass efficiency                           |                     | 06/23/2022 04:06 PM |
| 296 | PREX/CREX  | Task    | In Progress | Normal   | Collimator Box and Stand Engineering                            | Robin Wines         | 05/25/2018 02:58 PM |
| 502 | SBS Software   | Support | In Progress | High     | Completion of libsbdsdig  |                     | 04/06/2020 11:27 AM |
| 836 | NPS DAQ  | Task    | In Progress | Normal   | Data with event blocking  | Alexandre Camsonne  | 02/05/2024 09:50 AM |
| 844 | NPS HMS boiling  | Task    | In Progress | Normal   | Dead time analysis boiling runs                                 | Yaopeng Zhang       | 01/29/2024 10:12 AM |
| 837 | NPS DAQ  | Task    | In Progress | Normal   | Deadtime studies  | Yaopeng Zhang       | 03/04/2024 08:36 PM |
| 161 | SBS Software   | Support | In Progress | Normal   | Digitization for non-GEM systems                                |                     | 10/25/2019 09:51 AM |
| 735 | NPS software   | Task    | In Progress | High     | DIS cross section   | Mark Mathison       | 04/15/2024 10:23 AM |
| 706 | BBCal_calibration  | Bug     | In Progress | Normal   | Double peaking in ADC time (SH + PS)                            | Provakar Datta      | 03/07/2023 02:46 PM |
| 972 | NPS software   | Task    | In Progress | Normal   | DVCS Data (Pi0 + Accidentals Subtraction)                       | Wassim Hamdi        | 03/29/2024 11:37 AM |
| 511 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Efficiencies  | Richard Trotta      | 06/29/2022 02:07 AM |
| 563 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Elastic coin  | Richard Trotta      | 06/23/2022 04:07 PM |
| 562 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Elastic single (HMS)  | Richard Trotta      | 06/23/2022 04:07 PM |
| 561 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Elastics  | Richard Trotta      | 06/23/2022 04:06 PM |
| 267 | Hall A Analyzer  | Feature | In Progress | Normal   | Event type handlers redesign                                    |                     | 02/23/2018 01:52 PM |
| 668 | Kaon_LT Experiment   | Task    | In Progress | Normal   | fADC efficiency   | Nathan Heinrich     | 06/23/2022 04:13 PM |
| 249 | Hall A Analyzer  | Feature | In Progress | Normal   | Forward-port remaining v1.5 features                            |                     | 01/11/2018 11:15 AM |
| 853 | NPS  | Task    | In Progress | Normal   | Full replay production  | Joshua Crafts       | 02/12/2024 10:03 AM |
| 566 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Full Replays  | Richard Trotta      | 06/23/2022 03:25 PM |
| 843 | SBS-analysis   | Task    | In Progress | High     | GEM Gain Coefficients for Pass 2 Mass Replay Calibration        | Ezekiel Wertz       | 09/26/2023 11:12 AM |
| 936 | SBS DAQ GEn RP GEMs  | Task    | In Progress | Normal   | GEM polarimeter cabling   | Holly Szumila-Vance | 02/21/2024 10:11 AM |
| 153 | SBS Software   | Support | In Progress | Normal   | GEn Experimental Configuration Support                          |                     | 07/27/2017 05:35 PM |
| 154 | SBS Software   | Support | In Progress | Normal   | GEP Experimental Configuration Support                          |                     | 07/27/2017 05:48 PM |
| 793 | NPS software   | Task    | In Progress | Normal   | Global Run Plan   | Charles Hyde        | 08/14/2023 04:41 PM |
| 67  | Hall A Analyzer  | Feature | In Progress | Normal   | Global variables should know the object they're associated with | Ole Hansen          | 05/19/2017 05:01 PM |
| 152 | SBS Software   | Support | In Progress | Normal   | GMn Experimental Configuration Support                          |                     | 07/27/2017 05:34 PM |
| 933 | SBS-DAQ-GEn-RP   | Task    | In Progress | High     | HCAL trigger firmware   | Ben Raydo           | 03/25/2024 11:20 AM |
| 749 | NPS software   | Task    | In Progress | Normal   | HMS calorimeter calibration                                     | Yaopeng Zhang       | 11/27/2023 12:36 PM |

| #   | Project  | Tracker | Status      | Priority | Subject  | Assignee             | Updated             |
|-----|--|---------|-------------|----------|--|----------------------|---------------------|
| 518 | Kaon_LT Experiment   | Task    | In Progress | Normal   | HMS calorimeter efficiency   |                      | 06/23/2022 04:06 PM |
| 748 | NPS software   | Task    | In Progress | Low      | HMS Cerenkov calibration   | Wassim Hamdi         | 11/27/2023 12:39 PM |
| 480 | Kaon_LT Experiment   | Task    | In Progress | Normal   | HMS Cherenkov  |                      | 06/23/2022 03:58 PM |
| 517 | Kaon_LT Experiment   | Task    | In Progress | Normal   | HMS cherenkov efficiency   |                      | 06/23/2022 04:06 PM |
| 750 | NPS software   | Task    | In Progress | Normal   | HMS drift chamber calibration  | Yaopeng Zhang        | 02/01/2024 10:26 AM |
| 745 | NPS software   | Task    | In Progress | High     | HMS Optics calibration   | Christine Ploen      | 03/11/2024 10:43 AM |
| 747 | NPS software   | Task    | In Progress | Normal   | HMS timing cut   | Mitchell Kerver      | 12/18/2023 11:33 AM |
| 950 | NPS HMS  | Task    | In Progress | Normal   | HMS yield check by Peter   |                      | 03/18/2024 10:41 AM |
| 997 | LAD experiment   | Task    | In Progress | Normal   | Hodoscope Work at ESB  | Carlos Ayerbe Gayoso | 04/15/2024 04:30 PM |
| 905 | NPS  | Feature | In Progress | Normal   | Hydra Deployment   | Casey Morean         | 12/06/2023 02:12 PM |
| 530 | SoLID preRD  | Task    | In Progress | Normal   | Implement APV25 VTP readout  |                      | 07/30/2020 12:25 PM |
| 917 | Simulation   | Task    | In Progress | Normal   | Implement He3 in SIMC  | Sean Jeffas          | 02/20/2024 09:17 AM |
| 667 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Implementation of Bill's Cross-section Code  | Richard Trotta       | 06/27/2022 12:40 AM |
| 498 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | Normal   | implementing pi0 production and ability to turn on -off the shms scintillator panels in SIMC | Mark Jones           | 10/03/2019 11:24 AM |
| 565 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Initial ep elastic cross-section checks  | Richard Trotta       | 06/23/2022 04:10 PM |
| 848 | GFF Partons  | Task    | In Progress | Normal   | Install Partons on JLab Farm   | Pierre Chatagnon     | 11/06/2023 01:46 PM |
| 963 | SBS-DAQ-GEp  | Task    | In Progress | Normal   | Installation of repeaters and cables for CDet in Hall A                                      | Ralph Marinaro       | 03/25/2024 11:13 AM |
| 849 | GFF Partons  | Task    | In Progress | Normal   | Interface with Pytorch   | Alexandre Camsonne   | 11/20/2023 01:53 PM |
| 873 | NPS software   | Task    | In Progress | High     | LD2 data quality   | Wassim Hamdi         | 02/05/2024 08:38 AM |
| 675 | Kaon_LT Experiment   | Task    | In Progress | Normal   | List of Hall C Replay Variables  |                      | 06/23/2022 04:29 PM |
| 928 | NPS software   | Task    | In Progress | High     | Low current runs for BCM offsets   | Christine Ploen      | 03/07/2024 10:32 AM |
| 245 | Hall A Analyzer  | Bug     | In Progress | High     | Low tracking efficiency with Tritium test data   | Ole Hansen           | 01/24/2018 04:52 PM |
| 558 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Luminosity   | Richard Trotta       | 06/23/2022 03:54 PM |
| 948 | SBS DAQ GEp CDet   | Task    | In Progress | Normal   | Make VETROC adapters   |                      | 03/18/2024 11:22 AM |
| 235 | Hall A Analyzer  | Task    | In Progress | Normal   | Miscellaneous version 1.6 issues & tasks   |                      | 04/05/2018 12:04 PM |
| 239 | Hall A Analyzer  | Support | In Progress | Normal   | Move online documentation into Redmine Wiki  | Ole Hansen           | 04/05/2018 12:04 PM |
| 66  | Hall A Analyzer  | Feature | In Progress | Normal   | Move ROOT output file handling into THaOutput  | Ole Hansen           | 11/28/2017 12:35 PM |
| 927 | NPS DVCS   | Task    | In Progress | High     | Need new calibration coefficient   | Hao Huang            | 03/07/2024 11:27 AM |
| 140 | SBS Software   | Support | In Progress | Normal   | Offline Analysis Skeleton  |                      | 07/31/2017 10:38 AM |
| 967 | SBS DAQ GEn RP GEMs  | Task    | In Progress | Normal   | order HV remote power switch   | Alexandre Camsonne   | 03/06/2024 10:34 AM |

| #   | Project  | Tracker | Status      | Priority  | Subject   | Assignee           | Updated             |
|-----|--|---------|-------------|-----------|---|--------------------|---------------------|
| 52  | Hall A Analyzer  | Feature | In Progress | Normal    | Output data should support integer types and more             | Ole Hansen         | 11/28/2017 12:35 PM |
| 156 | SBS Software   | Feature | In Progress | Normal    | Pedestal and common mode noise identification and suppression |                    | 07/26/2017 06:29 PM |
| 794 | NPS software   | Task    | In Progress | Normal    | Physics plots   |                    | 12/18/2023 11:30 AM |
| 514 | Kaon_LT Experiment   | Task    | In Progress | Normal    | PID efficiency  | Richard Trotta     | 06/23/2022 03:51 PM |
| 904 | NPS  | Idea    | In Progress | Normal    | Plotting the NPS Column Degradation vs Time                   | Joshua Crafts      | 02/01/2024 10:15 AM |
| 499 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | High      | proton absorption study                                       | Ruonan Li          | 10/16/2019 10:40 AM |
| 705 | SoLID-muons  | Bug     | In Progress | Normal    | Pythia background and BB GEN                                  | Zhiwen Zhao        | 02/21/2023 02:40 PM |
| 323 | PREX/CREX  | Task    | In Progress | Normal    | Q1 Collimator Calculation                                     |                    | 03/01/2018 06:50 PM |
| 238 | Hall A Analyzer  | Support | In Progress | Normal    | Release & documentation management for version 1.6            | Ole Hansen         | 03/09/2018 04:22 PM |
| 40  | Hall A Analyzer  | Feature | In Progress | Normal    | Replace THa prefix with namespaces                            |                    | 04/19/2018 11:20 PM |
| 53  | Hall A Analyzer  | Feature | In Progress | Normal    | Replace THaVform with THaFormula                              | Ole Hansen         | 11/28/2017 12:35 PM |
| 568 | Kaon_LT Experiment   | Task    | In Progress | Normal    | Replay 3  | Richard Trotta     | 06/23/2022 04:10 PM |
| 932 | SBS-DAQ-GEn-RP   | Task    | In Progress | Normal    | RF time check   | Alexandre Camsonne | 02/28/2024 04:30 PM |
| 901 | NPS software   | Task    | In Progress | Normal    | Run all SKIM replays and save them to MSS                     | Joshua Crafts      | 02/05/2024 10:19 AM |
| 176 | SBS Software   | Support | In Progress | Normal    | SBS Arm Skeleton  | Seamus Riordan     | 03/01/2018 05:45 PM |
| 600 | SBS Software   | Task    | In Progress | Immediate | sbsdig_lw completion  |                    | 11/06/2020 02:16 PM |
| 63  | Hall A Analyzer  | Bug     | In Progress | Normal    | Scaler event count wrong in end-of-run counter summary        |                    | 05/19/2017 05:01 PM |
| 298 | PREX/CREX  | Task    | In Progress | Normal    | Septum Support Mods   |                    | 05/25/2018 02:55 PM |
| 299 | PREX/CREX  | Task    | In Progress | Normal    | Septum Support Mods Engineering                               | Robin Wines        | 05/25/2018 02:55 PM |
| 949 | SBS-DAQ-GEn-RP   | Bug     | In Progress | Urgent    | Ship 1190 for active analyzer                                 | David Hamilton     | 03/18/2024 11:17 AM |
| 559 | Kaon_LT Experiment   | Task    | In Progress | Normal    | SHMS and HMS Optics Improvements                              | Richard Trotta     | 08/19/2020 03:25 PM |
| 521 | Kaon_LT Experiment   | Task    | In Progress | Normal    | SHMS calorimeter efficiency                                   |                    | 06/23/2022 04:06 PM |
| 520 | Kaon_LT Experiment   | Task    | In Progress | Normal    | SHMS cherenkov efficiency                                     |                    | 06/23/2022 04:06 PM |
| 924 | NPS  | Task    | In Progress | Normal    | SIMC NPS simulation   | Tae-hee Song       | 03/25/2024 10:31 AM |
| 141 | SBS Software   | Support | In Progress | Normal    | Simulation Digitized Output and Analysis                      |                    | 10/25/2019 09:51 AM |
| 314 | PREX/CREX  | Task    | In Progress | Urgent    | Skyshine Calculation  |                    | 05/25/2018 02:59 PM |
| 488 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | In Progress | High      | studying pi0 data   | Hamza Atac         | 08/28/2019 12:17 PM |
| 980 | NPS  | Task    | In Progress | Urgent    | Summary special runs and efficiency                           | Wassim Hamdi       | 04/11/2024 10:19 AM |
| 220 | Hall A Analyzer  | Feature | In Progress | Normal    | Support #include in output definition files                   |                    | 01/08/2018 04:09 PM |



| #   | Project            | Tracker | Status      | Priority | Subject   | Assignee             | Updated             |
|-----|--------------------|---------|-------------|----------|---|----------------------|---------------------|
| 546 | SoLID preRD        | Task    | In Progress | Normal   | Test MAROC  |                      | 04/10/2020 02:53 PM |
| 534 | SoLID preRD        | Task    | In Progress | Normal   | Test VMM3 with chamber in X-ray source                      |                      | 07/30/2020 04:12 PM |
| 49  | Hall A Analyzer    | Feature | In Progress | Normal   | THaHRS algorithm reorganization                             | Ole Hansen           | 11/28/2017 12:28 PM |
| 158 | SBS Software       | Support | In Progress | Normal   | Tracking simulation for neutron FFs                         |                      | 07/19/2018 11:22 AM |
| 684 | DDVCS events       | Task    | In Progress | Normal   | Update farm VGG scripts to slurm                            | Alexandre Camsonne   | 01/30/2023 05:51 PM |
| 80  | Hall A Analyzer    | Bug     | In Progress | High     | Version 1.6 bugfixes  |                      | 03/14/2018 03:59 PM |
| 587 | SBS_GMn_CDet       | Task    | In Progress | Normal   | VETROC order  | Alexandre Camsonne   | 10/23/2020 10:29 AM |
| 942 | NPS software       | Task    | In Progress | Normal   | Waveform analysis on DVCS data                              | Wassim Hamdi         | 03/25/2024 10:09 AM |
| 510 | SBS Software       | Support | Resolved    | Normal   | Add background in a flexible and efficient way+ remove bugs |                      | 12/03/2019 04:41 PM |
| 505 | SBS Software       | Feature | Resolved    | Normal   | Add decoded data into the output                            |                      | 12/03/2019 04:41 PM |
| 478 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Aerogel   | Vladimir Berdnikov   | 06/23/2022 03:45 PM |
| 994 | LAD experiment     | Task    | Resolved    | Normal   | ASSY 3  | Carlos Ayerbe Gayoso | 04/15/2024 02:30 PM |
| 995 | LAD experiment     | Task    | Resolved    | Normal   | ASSY 3 Light leaks and PMT issues                           | Carlos Ayerbe Gayoso | 04/15/2024 02:30 PM |
| 996 | LAD experiment     | Task    | Resolved    | Normal   | ASSY 3 Optic Fibers   | Florian Hauenstein   | 04/15/2024 02:30 PM |
| 552 | Kaon_LT Experiment | Task    | Resolved    | Normal   | BCM Calibrations  | Richard Trotta       | 06/23/2022 03:53 PM |
| 553 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Beam Energy calibrations                                    | Richard Trotta       | 06/23/2022 03:53 PM |
| 175 | SBS Software       | Support | Resolved    | Normal   | Bigbite Arm Skeleton  |                      | 07/27/2017 05:49 PM |
| 151 | SBS Software       | Support | Resolved    | Normal   | Bigbite Calorimeter Skeleton and Sample Databases           |                      | 07/27/2017 05:33 PM |
| 477 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Calorimeter   | Richard Trotta       | 06/23/2022 03:45 PM |
| 792 | NPS software       | Task    | Resolved    | Normal   | Check replay speed and optimize for online                  | Ole Hansen           | 11/27/2023 12:52 PM |
| 560 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Check stability of cointime peak                            | Stephen Kay          | 06/23/2022 03:54 PM |
| 312 | PREX/CREX          | Task    | Resolved    | Normal   | Collimator Design   |                      | 03/01/2018 08:33 PM |
| 313 | PREX/CREX          | Task    | Resolved    | Normal   | Collimator to Fabrication                                   |                      | 03/01/2018 08:33 PM |
| 148 | SBS Software       | Support | Resolved    | Normal   | Coordinate Detector Skeleton and Sample Databases           |                      | 07/27/2017 05:35 PM |

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