

## Issues

| #    | Project        | Tracker | Status      | Priority  | Subject  | Assignee           | Updated             |
|------|----------------|---------|-------------|-----------|--|--------------------|---------------------|
| 600  | SBS Software   | Task    | In Progress | Immediate | sbsdig_lw completion   |                    | 11/06/2020 02:16 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 |
| 550  | SBS Software   | Task    | Resolved    | Immediate | Rewrite libsbsdig  | Eric Fuchey        | 11/06/2020 02:16 PM |
| 1030 | Target studies | Bug     | New         | Urgent    | Target issue (a compendium of links)   |                    | 05/05/2024 04:48 PM |
| 980  | NPS            | Task    | In Progress | Urgent    | Summary special runs and efficiency  | Wassim Hamdi       | 04/11/2024 10:19 AM |
| 949  | SBS-DAQ-GEN-RP | Bug     | In Progress | Urgent    | Ship 1190 for active analyzer  | David Hamilton     | 03/18/2024 11:17 AM |
| 314  | PREX/CREX      | Task    | In Progress | Urgent    | Skyshine Calculation   |                    | 05/25/2018 02:59 PM |
| 305  | PREX/CREX      | Task    | New         | Urgent    | Skyshine   |                    | 05/25/2018 02:59 PM |
| 303  | PREX/CREX      | Task    | New         | Urgent    | Radiation Shielding Components   |                    | 05/25/2018 03:00 PM |
| 1018 | NPS            | Task    | New         | High      | Desinstallation supplies list  | Joshua Crafts      | 04/29/2024 02:01 PM |
| 1017 | NPS            | Task    | New         | High      | Loop 3 data  | Charles Hyde       | 04/25/2024 10:18 AM |
| 1016 | NPS            | Bug     | New         | High      | Run plan for additionnal / missing data for boiling                              | Yaopeng Zhang      | 04/29/2024 04:16 AM |
| 1015 | NPS            | Idea    | New         | High      | Do we need to take more dummy target single arm for DIS analysis ?               |                    | 04/29/2024 10:02 AM |
| 988  | NPS            | Task    | New         | High      | SIMC output documentation for pi0 and DVCS                                       | Yaopeng Zhang      | 04/22/2024 10:07 AM |
| 964  | SBS-DAQ-GEp    | Task    | New         | High      | Put HV computer on network   | Alexandre Camsonne | 03/04/2024 11:09 AM |
| 954  | SBS-DAQ-GEp    | Task    | New         | High      | ECAL testing during GEN RP   |                    | 03/25/2024 11:02 AM |
| 945  | NPS software   | Task    | In Progress | High      | Add plots for skim files   | Tae-hee Song       | 04/25/2024 04:08 AM |
| 944  | NPS software   | Task    | In Progress | High      | Add Carbon boiling studies to BCM calibration ?                                  | Christine Ploen    | 03/07/2024 11:23 AM |
| 937  | SBS-DAQ-GEN-RP | Task    | In Progress | High      | Active analyzer FADC and TDC cabling   | William Henry      | 03/25/2024 11:17 AM |
| 933  | SBS-DAQ-GEN-RP | Task    | In Progress | High      | HCAL trigger firmware  | Ben Raydo          | 03/25/2024 11:20 AM |
| 928  | NPS software   | Task    | In Progress | High      | Low current runs for BCM offsets   | Christine Ploen    | 03/07/2024 10:32 AM |
| 927  | NPS DVCS       | Task    | In Progress | High      | Need new calibration coefficient   | Hao Huang          | 03/07/2024 11:27 AM |
| 897  | NPS DVCS       | Task    | In Progress | High      | Charge normalized DVCS yield analysis  | Yaopeng Zhang      | 04/10/2024 06:18 AM |
| 873  | NPS software   | Task    | In Progress | High      | LD2 data quality   | Wassim Hamdi       | 02/05/2024 08:38 AM |
| 843  | SBS-analysis   | Task    | In Progress | High      | GEM Gain Coefficients for Pass 2 Mass Replay Calibration                         | Ezekiel Wertz      | 09/26/2023 11:12 AM |
| 745  | NPS software   | Task    | In Progress | High      | HMS Optics calibration   | Christine Ploen    | 03/11/2024 10:43 AM |
| 742  | NPS software   | Task    | New         | High      | BCM calibration  | Christine Ploen    | 02/26/2024 10:40 AM |
| 735  | NPS software   | Task    | In Progress | High      | DIS cross section  | Mark Mathison      | 04/22/2024 11:05 AM |

| #   | Project  | Tracker | Status      | Priority | Subject   | Assignee    | Updated             |
|-----|--|---------|-------------|----------|---|-------------|---------------------|
| 508 | SBS Software   | Support | Resolved    | High     | Include properly GEM digitization and merge redundant classes |             | 04/02/2020 07:36 AM |
| 502 | SBS Software   | Support | In Progress | High     | Completion of libbsdig  |             | 04/06/2020 11:27 AM |
| 501 | SBS Software   | Task    | New         | High     | New GEM analysis for SBS                                      |             | 11/07/2019 05:41 PM |
| 500 | Kaon_LT Experiment   | Task    | Resolved    | High     | Ref Times and Detector Time Windows                           | Stephen Kay | 06/23/2022 03:50 PM |
| 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 |
| 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 |
| 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 |
| 487 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | High     | Setting up replay and hcana on farm                           | Hamza Atac  | 08/18/2019 01:09 AM |
| 486 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | High     | studying elastic data   | Hamza Atac  | 10/03/2019 11:20 AM |
| 485 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | High     | Reference time and detector time window cut study             | Ruonan Li   | 09/16/2019 11:52 AM |
| 476 | Kaon_LT Experiment   | Task    | In Progress | High     | Calibrations  |             | 06/23/2022 03:58 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 |
| 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 |
| 433 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | High     | Simulation of VCS signal using SIMC                           |             | 09/16/2019 12:21 PM |
| 432 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | High     | Updated simulation with new experimental parameters           |             | 09/16/2019 12:21 PM |
| 247 | Hall A Analyzer  | Bug     | New         | High     | Version 1.7 bugfixes  |             | 01/24/2018 04:54 PM |
| 245 | Hall A Analyzer  | Bug     | In Progress | High     | Low tracking efficiency with Tritium test data                | Ole Hansen  | 01/24/2018 04:52 PM |

| #   | Project              | Tracker | Status | Priority | Subject   | Assignee           | Updated             |
|-----|----------------------|---------|--------|----------|---|--------------------|---------------------|
| 219 | SoLID Simulations    | Feature | New    | High     | magnet map  |                    | 06/29/2017 11:03 PM |
| 217 | SoLID Software       | Task    | New    | High     | move from svn to github   |                    | 06/29/2017 10:49 PM |
| 216 | SoLID Simulations    | Task    | New    | High     | study with new magnet   |                    | 06/29/2017 11:01 PM |
| 215 | SoLID Simulations    | Feature | New    | High     | radiation   |                    | 06/29/2017 11:01 PM |
| 214 | SoLID Simulations    | Task    | New    | High     | study DAQ deadtime ???  | Alexandre Camsonne | 06/29/2017 11:16 PM |
| 213 | SoLID Simulations    | Task    | New    | High     | SIDIS NH3 trigger study   |                    | 06/29/2017 11:15 PM |
| 212 | SoLID Simulations    | Task    | New    | High     | check jpsi 3e trigger   |                    | 06/29/2017 11:14 PM |
| 211 | SoLID Simulations    | Task    | New    | High     | change to new magnet configuration with 45cm longer endcap      | Zhiwen Zhao        | 06/29/2017 10:55 PM |
| 210 | SoLID Simulations    | Task    | New    | High     | study trigger response for SIDIS and Jpsi                       |                    | 06/29/2017 11:20 PM |
| 209 | SoLID Simulations    | Task    | New    | High     | make simulation more realistic                                  |                    | 06/29/2017 11:19 PM |
| 208 | SoLID Simulations    | Task    | New    | High     | finalize occupancy study  |                    | 06/29/2017 10:52 PM |
| 207 | SoLID Simulations    | Task    | New    | High     | do occupancy study  |                    | 06/29/2017 10:53 PM |
| 206 | SoLID Reconstruction | Task    | New    | High     | simple documentation with howto                                 |                    | 06/29/2017 11:12 PM |
| 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 |
| 203 | SoLID Simulations    | Task    | New    | High     | make trigger in software  |                    | 06/29/2017 10:34 PM |
| 202 | SoLID Simulations    | Task    | New    | High     | verification with data  |                    | 06/29/2017 10:57 PM |
| 201 | SoLID Reconstruction | Task    | New    | High     | JPsi track resolution with background                           |                    | 06/29/2017 11:11 PM |
| 199 | SoLID Reconstruction | Task    | New    | High     | SIDIS He3 track resolution with background                      |                    | 06/29/2017 11:04 PM |
| 198 | SoLID Reconstruction | Task    | New    | High     | PVDIS track resolution with background                          |                    | 06/29/2017 11:11 PM |
| 193 | SoLID Simulations    | Task    | New    | High     | add detailed layout and dead area                               |                    | 06/29/2017 11:18 PM |
| 192 | SoLID Simulations    | Task    | New    | High     | tracker position optimization for SIDIS/JPsi                    |                    | 06/29/2017 11:17 PM |
| 190 | SoLID Simulations    | Feature | New    | High     | Digitization  |                    | 06/29/2017 10:56 PM |
| 189 | SoLID Simulations    | Feature | New    | High     | Simulation  |                    | 06/29/2017 10:33 PM |
| 188 | SoLID Simulations    | Feature | New    | High     | SPD simulation  |                    | 06/29/2017 10:53 PM |
| 187 | SoLID Simulations    | Feature | New    | High     | MRPC simulation   |                    | 06/29/2017 10:33 PM |
| 186 | SoLID Simulations    | Feature | New    | High     | ECAL simulation   |                    | 06/29/2017 11:19 PM |
| 183 | SoLID Simulations    | Feature | New    | High     | GEM simulation  |                    | 06/29/2017 11:17 PM |
| 182 | SoLID Simulations    | Task    | New    | High     | create map based on latest Opera model by Jay                   | Zhiwen Zhao        | 06/29/2017 11:03 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 |
| 177 | SoLID Simulations    | Task    | New    | High     | Check solid_bggen rate from He3 cell glass window               |                    | 06/29/2017 11:13 PM |

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|------|----------------------|---------|-------------|----------|---|----------------------|---------------------|
| 111  | SoLID Reconstruction | Feature | New         | High     | SIDIS & Jpsi track fitting                    |                      | 06/29/2017 11:11 PM |
| 109  | SoLID Reconstruction | Feature | New         | High     | tracking                                      |                      | 06/29/2017 11:11 PM |
| 106  | SoLID Reconstruction | Feature | New         | High     | PVDIS track fitting                           |                      | 06/29/2017 11:11 PM |
| 87   | SoLID Simulations    | Feature | New         | High     | DAQ/Trigger simulation                        |                      | 06/29/2017 11:14 PM |
| 86   | SoLID Simulations    | Feature | New         | High     | MRPC digitization                             |                      | 06/29/2017 10:57 PM |
| 82   | SoLID Simulations    | Feature | New         | High     | GEM digitization                              |                      | 06/29/2017 10:56 PM |
| 81   | SoLID Simulations    | Feature | New         | High     | Physics generators                            |                      | 06/29/2017 11:14 PM |
| 80   | Hall A Analyzer      | Bug     | In Progress | High     | Version 1.6 bugfixes                          |                      | 03/14/2018 03:59 PM |
| 62   | Hall A Analyzer      | Bug     | New         | High     | Timezone differences with recent ROOT version | Ole Hansen           | 01/24/2018 04:53 PM |
| 1031 | Target studies       | Task    | New         | Normal   | y target vs raster X                          |                      | 05/03/2024 06:15 PM |
| 1014 | LAD experiment       | Task    | New         | Normal   | LAD event display/monitoring plots            |                      | 04/15/2024 05:48 PM |
| 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 |
| 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 |
| 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 |
| 1007 | LAD experiment       | Task    | New         | Normal   | 39L   | Carlos Ayerbe Gayoso | 04/15/2024 02:55 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 |
| 1002 | LAD experiment       | Task    | In Progress | Normal   | ASSY 6 Optic Fibers                           | Florian Hauenstein   | 05/06/2024 09:48 AM |
| 1001 | LAD experiment       | Task    | In Progress | Normal   | ASSY 6 Light leaks and PMT issues             | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1000 | LAD experiment       | Task    | In Progress | Normal   | ASSY 6  | Carlos Ayerbe Gayoso | 05/06/2024 09:48 AM |

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|-----|---------------------|---------|-------------|----------|---|----------------------|---------------------|
| 997 | LAD experiment      | Task    | In Progress | Normal   | Hodoscope Work at ESB                                   | Carlos Ayerbe Gayoso | 05/06/2024 09:48 AM |
| 996 | LAD experiment      | Task    | Resolved    | Normal   | ASSY 3 Optic Fibers                                     | Florian Hauenstein   | 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 |
| 994 | LAD experiment      | Task    | Resolved    | Normal   | ASSY 3  | Carlos Ayerbe Gayoso | 04/15/2024 02:30 PM |
| 986 | SBS-DAQ-GEn-RP      | Task    | New         | Normal   | Remote switch for HV                                    | Alexandre Camsonne   | 03/25/2024 11:19 AM |
| 985 | SBS-DAQ-GEn-RP      | Task    | New         | Normal   | Helicity board test                                     |                      | 03/25/2024 11:18 AM |
| 984 | SBS-DAQ-GEn-RP      | Bug     | New         | Normal   | Scalers not working                                     |                      | 03/25/2024 11:18 AM |
| 983 | SBS-DAQ-GEp         | Task    | New         | Normal   | Patch panel for TDC                                     |                      | 03/25/2024 11:13 AM |
| 982 | NPS                 | Task    | New         | Normal   | First pass  |                      | 03/25/2024 10:32 AM |
| 981 | SBS-DAQ-GEp         | Task    | New         | Normal   | Install VETROC crate                                    |                      | 03/18/2024 11:24 AM |
| 973 | SBS-DAQ-GEn-RP      | Bug     | New         | Normal   | BBCAL noisy channels                                    |                      | 03/15/2024 09:22 AM |
| 972 | NPS software        | Task    | In Progress | Normal   | DVCS Data (Pi0 + Accidentals Subtraction)               | Wassim Hamdi         | 03/29/2024 11:37 AM |
| 971 | NPS                 | Task    | New         | Normal   | Summary DVCS data taking                                | Charles Hyde         | 04/25/2024 10:30 AM |
| 970 | NPS software        | Task    | New         | Normal   | Check resolution with 200 ns window                     | Wassim Hamdi         | 03/25/2024 10:09 AM |
| 969 | SBS DAQ GEn RP GEMs | Task    | New         | Normal   | Take cosmics BB GEMs                                    |                      | 03/06/2024 10:43 AM |
| 968 | SBS DAQ GEn RP GEMs | Task    | New         | Normal   | Network cable clean up                                  |                      | 03/06/2024 10:35 AM |
| 967 | SBS DAQ GEn RP GEMs | Task    | In Progress | Normal   | order HV remote power switch                            | Alexandre Camsonne   | 03/06/2024 10:34 AM |
| 965 | SBS-DAQ-GEn-RP      | Bug     | New         | Normal   | Hodoscope channel issue                                 | Ralph Marinaro       | 03/04/2024 11:13 AM |
| 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 |
| 962 | SBS-DAQ-GEn-RP      | Task    | New         | Normal   | HV cables to be cleaned up                              |                      | 03/04/2024 11:03 AM |
| 961 | SBS-DAQ-GEn-RP      | Task    | New         | Normal   | Internet cable in the way                               |                      | 03/04/2024 11:03 AM |
| 950 | NPS HMS             | Task    | In Progress | Normal   | HMS yield check by Peter                                |                      | 03/18/2024 10:41 AM |
| 948 | SBS DAQ GEp CDet    | Task    | In Progress | Normal   | Make VETROC adapters                                    |                      | 03/18/2024 11:22 AM |
| 947 | SBS-DAQ-GEp         | Task    | New         | Normal   | GEM calorimeter based selective readout                 |                      | 02/19/2024 07:59 AM |
| 943 | NPS                 | Task    | New         | Normal   | Check HV in EPICS                                       | Joshua Crafts        | 02/15/2024 10:44 AM |
| 942 | NPS software        | Task    | In Progress | Normal   | Waveform analysis on DVCS data                          | Wassim Hamdi         | 03/25/2024 10:09 AM |
| 939 | NPS                 | Task    | New         | Normal   | HV stability plots                                      | Joshua Crafts        | 02/12/2024 10:03 AM |
| 938 | SBS DAQ GEn RP GEMs | Task    | New         | Normal   | Reorganize MPDs connection in VTP crates                | Holly Szumila-Vance  | 02/21/2024 10:11 AM |

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|-----|---------------------|---------|-------------|----------|--|---------------------|---------------------|
| 936 | SBS DAQ GEn RP GEMs | Task    | In Progress | Normal   | GEM polarimeter cabling  | Holly Szumila-Vance | 02/21/2024 10:11 AM |
| 934 | SBS-DAQ-GEn-RP      | Task    | New         | Normal   | BB Shower VTP firmware   |                     | 02/05/2024 11:14 AM |
| 932 | SBS-DAQ-GEn-RP      | Task    | In Progress | Normal   | RF time check  | Alexandre Camsonne  | 02/28/2024 04:30 PM |
| 930 | NPS                 | Task    | New         | Normal   | cross check BCM vs other                                       |                     | 02/05/2024 10:13 AM |
| 926 | NPS                 | Bug     | New         | Normal   | HMS electron trigger efficiency                                | Mitchell Kerver     | 02/08/2024 10:08 AM |
| 924 | NPS                 | Task    | In Progress | Normal   | SIMC NPS simulation  | Tae-hee Song        | 03/25/2024 10:31 AM |
| 922 | NPS                 | Bug     | New         | Normal   | Some calorimeter blocks at different temperature in display    | Joshua Crafts       | 02/08/2024 09:57 AM |
| 917 | Simulation          | Task    | In Progress | Normal   | Implement He3 in SIMC  | Sean Jeffas         | 02/20/2024 09:17 AM |
| 905 | NPS                 | Feature | In Progress | Normal   | Hydra Deployment   | Casey Morean        | 12/06/2023 02:12 PM |
| 904 | NPS                 | Idea    | In Progress | Normal   | Plotting the NPS Column Degradation vs Time                    | Joshua Crafts       | 02/01/2024 10:15 AM |
| 903 | NPS analysis        | Support | New         | Normal   | SKIM replays, saved to MSS                                     |                     | 12/01/2023 11:02 AM |
| 901 | NPS software        | Task    | In Progress | Normal   | Run all SKIM replays and save them to MSS                      | Joshua Crafts       | 02/05/2024 10:19 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 |
| 898 | BBCal_calibration   | Task    | Feedback    | Normal   | BBCAL calibration QA using sbs8 pass2_QA data                  | Provakar Datta      | 11/20/2023 01:44 PM |
| 896 | NPS                 | Task    | New         | Normal   | HCANA RCDB interface   |                     | 11/20/2023 10:48 AM |
| 882 | GFF Partons         | Task    | New         | Normal   | Local installation Partons cfddac1b                            | Alexandre Camsonne  | 11/06/2023 01:55 PM |
| 880 | NPS                 | Task    | Resolved    | Normal   | Electronics deadtime not changing with current                 | Chandan Ghosh       | 11/09/2023 09:22 AM |
| 875 | NPS                 | Bug     | New         | Normal   | Need apply HMS momentum correction                             |                     | 10/30/2023 10:46 AM |
| 867 | NPS                 | Task    | Resolved    | Normal   | pi0 assymetry  | Yaopeng Zhang       | 03/25/2024 10:12 AM |
| 866 | NPS                 | Task    | New         | Normal   | NPS Trigger electronics deadtime                               |                     | 01/29/2024 09:58 AM |
| 865 | NPS                 | Task    | New         | Normal   | Missing mass and invariant mass on full production data        | Tae-hee Song        | 10/12/2023 10:26 AM |
| 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 |
| 853 | NPS                 | Task    | In Progress | Normal   | Full replay production   | Joshua Crafts       | 02/12/2024 10:03 AM |
| 849 | GFF Partons         | Task    | In Progress | Normal   | Interface with Pytorch   | Alexandre Camsonne  | 11/20/2023 01:53 PM |
| 848 | GFF Partons         | Task    | In Progress | Normal   | Install Partons on JLab Farm                                   | Pierre Chatagnon    | 11/06/2023 01:46 PM |
| 845 | NPS HMS boiling     | Task    | In Progress | Normal   | Boiling runs analysis  | Yaopeng Zhang       | 05/03/2024 01:49 PM |
| 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 |

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|-----|---------------------|---------|-------------|----------|--|--------------------|---------------------|
| 836 | NPS DAQ             | Task    | In Progress | Normal   | Data with event blocking   | Alexandre Camsonne | 02/05/2024 09:50 AM |
| 832 | NPS software        | Task    | New         | Normal   | Hodoscope efficiency   | Yaopeng Zhang      | 01/29/2024 10:31 AM |
| 831 | NPS software        | Task    | New         | Normal   | HMS Calorimeter efficiency   | Yaopeng Zhang      | 01/29/2024 10:31 AM |
| 830 | NPS software        | Task    | New         | Normal   | Cerenkov efficiency  | Yaopeng Zhang      | 01/29/2024 10:32 AM |
| 821 | NPS DAQ             | Task    | New         | Normal   | Adjust latency and FADC window                                     | Alexandre Camsonne | 03/21/2024 10:40 AM |
| 820 | NPS Calorimeter     | Bug     | New         | Normal   | Interference HMS SHMS  | Charles Hyde       | 02/08/2024 09:59 AM |
| 815 | NPS Calorimeter     | Bug     | New         | Normal   | PMT with low gains   | Julie Roche        | 01/29/2024 09:59 AM |
| 812 | BBCal_calibration   | Task    | Feedback    | Normal   | BBCAL Energy Calibration for Pass 2                                | Provakar Datta     | 09/08/2023 09:58 AM |
| 794 | NPS software        | Task    | In Progress | Normal   | Physics plots  |                    | 12/18/2023 11:30 AM |
| 793 | NPS software        | Task    | In Progress | Normal   | Global Run Plan  | Charles Hyde       | 08/14/2023 04:41 PM |
| 792 | NPS software        | Task    | Resolved    | Normal   | Check replay speed and optimize for online                         | Ole Hansen         | 11/27/2023 12:52 PM |
| 772 | SBS-analysis        | Task    | Resolved    | Normal   | GEM Gain Coefficient and Threshold Generation 1st-pass             | Ezekiel Wertz      | 09/26/2023 11:12 AM |
| 771 | Dillon Babor        | Task    | New         | Normal   | Insertion and retrieving of run information                        | Dillon Babor       | 06/02/2023 02:19 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 |
| 768 | Austin Kuntz        | Task    | New         | Normal   | Set up Hydra Hall C  |                    | 06/27/2023 11:31 AM |
| 767 | Austin Kuntz        | Task    | New         | Normal   | Labeling SBS plots   | Austin Kuntz       | 06/02/2023 02:15 PM |
| 766 | Austin Kuntz        | Task    | New         | Normal   | Add SBS plots in Hall A Hydra                                      | Austin Kuntz       | 06/02/2023 02:14 PM |
| 765 | Austin Kuntz        | Task    | New         | Normal   | Look at SBS plots  | Austin Kuntz       | 06/02/2023 02:14 PM |
| 764 | Victoria White      | Task    | New         | Normal   | Setup VETROC for HCal  | Victoria White     | 06/02/2023 02:09 PM |
| 763 | Victoria White      | Task    | New         | Normal   | HCal timing with FADC  |                    | 07/28/2023 12:40 PM |
| 762 | Victoria White      | Task    | New         | Normal   | Poster presentation  | Victoria White     | 06/02/2023 02:11 PM |
| 750 | NPS software        | Task    | In Progress | Normal   | HMS drift chamber calibration                                      | Yaopeng Zhang      | 02/01/2024 10:26 AM |
| 749 | NPS software        | Task    | In Progress | Normal   | HMS calorimeter calibration  | Yaopeng Zhang      | 11/27/2023 12:36 PM |
| 747 | NPS software        | Task    | In Progress | Normal   | HMS timing cut   | Mitchell Kerver    | 12/18/2023 11:33 AM |
| 746 | NPS software        | Task    | Resolved    | Normal   | PID threshold optimization on HMS                                  | Zheng Huang        | 11/09/2023 10:37 AM |
| 740 | NPS software        | Task    | In Progress | Normal   | Charge asymmetry monitoring setup                                  | Julie Roche        | 09/18/2023 10:02 AM |
| 738 | NPS software        | Task    | Resolved    | Normal   | Farm analysis setup  | Casey Morean       | 02/22/2024 04:30 AM |
| 724 | GMn_GEM_calibration | Task    | New         | Normal   | GEM Crosstalk Analysis Summary                                     | John Boyd          | 04/20/2023 03:01 PM |
| 723 | BBCal_calibration   | Task    | Feedback    | Normal   | BBCAL ADC Time Alignment for Pass 2                                | Provakar Datta     | 09/08/2023 09:56 AM |
| 721 | BB-GRINCH           | Bug     | New         | Normal   | GRINCH TDC data is 1ns integers. Is that the resolution we expect? |                    | 03/14/2023 06:49 PM |

| #   | Project            | Tracker | Status      | Priority | Subject  | Assignee           | Updated             |
|-----|--------------------|---------|-------------|----------|--|--------------------|---------------------|
| 720 | BB-GRINCH          | Task    | New         | Normal   | LE Offsets GRINCH  |                    | 03/17/2023 04:31 AM |
| 708 | BBCal_calibration  | Bug     | Feedback    | Normal   | Look at the correlation of BBCal signal ADC time with BBCal trigger TDC time (readout by 1190) | Provakar Datta     | 03/07/2023 02:51 PM |
| 707 | BBCal_calibration  | Bug     | Feedback    | Normal   | Look at the ADC time distributions of BBCal trigger sums                                       | Provakar Datta     | 03/07/2023 02:31 PM |
| 706 | BBCal_calibration  | Bug     | In Progress | Normal   | Double peaking in ADC time (SH + PS)   | Provakar Datta     | 03/07/2023 02:46 PM |
| 705 | SoLID-muons        | Bug     | In Progress | Normal   | Pythia background and BB GEN   | Zhiwen Zhao        | 02/21/2023 02:40 PM |
| 704 | SoLID-muons        | Task    | New         | Normal   | Support structure  | Alexandre Camsonne | 02/21/2023 10:59 AM |
| 696 | Experimental setup | Task    | New         | Normal   | DAQ  | Alexandre Camsonne | 02/07/2023 09:58 AM |
| 694 | DDVCS events       | Task    | New         | Normal   | event generation to study DDVCS angular correlations   | Marie BOER         | 12/06/2022 04:56 AM |
| 693 | SoLID CLFV         | Task    | New         | Normal   | Pion background study  | Yulia Furletova    | 12/06/2022 04:50 AM |
| 691 | SoLID-muons        | Task    | New         | Normal   | Proton detection   | Zhiwen Zhao        | 01/31/2023 10:55 AM |
| 690 | SoLID-muons        | Task    | New         | Normal   | Define default simulation  | Alexandre Camsonne | 11/08/2022 10:48 AM |
| 689 | SoLID-muons        | Task    | New         | Normal   | Background beam on target  | Zhiwen Zhao        | 11/01/2022 10:34 AM |
| 684 | DDVCS events       | Task    | In Progress | Normal   | Update farm VGG scripts to slurm   | Alexandre Camsonne | 01/30/2023 05:51 PM |
| 676 | Hall A Analyzer    | Bug     | Resolved    | Normal   | PipeliningModule::LoadBank calling TIBlobModule::LoadSlot with too short a length              |                    | 10/11/2022 02:41 PM |
| 675 | Kaon_LT Experiment | Task    | In Progress | Normal   | List of Hall C Replay Variables  |                    | 06/23/2022 04:29 PM |
| 674 | Kaon_LT Experiment | Task    | New         | Normal   | Q2, Epsilon, and Angle setting values  |                    | 06/23/2022 04:16 PM |
| 673 | Kaon_LT Experiment | Task    | New         | Normal   | (S)HMS x/ytar positions and widths   |                    | 06/23/2022 04:16 PM |
| 672 | Kaon_LT Experiment | Task    | New         | Normal   | X/Y positions and variance   |                    | 06/23/2022 04:15 PM |
| 671 | Kaon_LT Experiment | Task    | New         | Normal   | Target Studies   |                    | 06/29/2022 02:07 AM |
| 670 | Kaon_LT Experiment | Task    | New         | Normal   | Cointime blocking efficiency   |                    | 06/23/2022 04:14 PM |
| 669 | Kaon_LT Experiment | Task    | New         | Normal   | SHMS pion absorption efficiency  |                    | 06/23/2022 04:14 PM |
| 668 | Kaon_LT Experiment | Task    | In Progress | Normal   | fADC efficiency  | Nathan Heinrich    | 06/23/2022 04:13 PM |
| 667 | Kaon_LT Experiment | Task    | In Progress | Normal   | Implementation of Bill's Cross-section Code  | Richard Trotta     | 06/27/2022 12:40 AM |
| 666 | FADC VTP readout   | Task    | New         | Normal   | Cosmics  |                    | 06/01/2022 06:36 AM |
| 665 | FADC VTP readout   | Task    | New         | Normal   | VTP readout  |                    | 06/01/2022 06:36 AM |
| 664 | FADC VTP readout   | Task    | New         | Normal   | Connect fibers   | Alexandre Camsonne | 06/01/2022 06:35 AM |
| 663 | SBS-DAQ-Gen        | Task    | New         | Normal   | Timing diagram   | Alexandre Camsonne | 06/01/2022 06:33 AM |
| 662 | SBS-Gen-GEM        | Task    | New         | Normal   | Add SBS VTP  |                    | 06/01/2022 06:31 AM |



| #   | Project                  | Tracker | Status   | Priority | Subject                             | Assignee           | Updated             |
|-----|--------------------------|---------|----------|----------|-------------------------------------|--------------------|---------------------|
| 661 | SBS-GEn-GEM              | Task    | New      | Normal   | Fibers for MPD patch                |                    | 06/01/2022 06:31 AM |
| 660 | GEn-HCal                 | Task    | New      | Normal   | VETROC readout                      |                    | 06/01/2022 06:14 AM |
| 659 | GEn-HCal                 | Task    | New      | Normal   | VETROC install                      |                    | 06/01/2022 06:14 AM |
| 658 | GEn-HCal                 | Task    | New      | Normal   | SD recabling                        |                    | 06/01/2022 06:10 AM |
| 657 | Hydra                    | Task    | New      | Normal   | Test on GMn data                    |                    | 06/01/2022 06:05 AM |
| 656 | Hydra                    | Task    | New      | Normal   | Training                            |                    | 06/01/2022 06:05 AM |
| 655 | Hydra                    | Task    | New      | Normal   | Setup                               |                    | 06/01/2022 06:05 AM |
| 654 | Multiple Streams readout | Task    | New      | Normal   | Stream Merger                       |                    | 06/01/2022 05:59 AM |
| 653 | Multiple Streams readout | Task    | New      | Normal   | EPICS scripts for 3 streams readout | Alexandre Camsonne | 06/01/2022 05:59 AM |
| 652 | Kaon_LT Experiment       | Task    | Resolved | Normal   | Replay 2                            |                    | 06/23/2022 03:42 PM |
| 651 | SBS_GMn_Beamline         | Task    | New      | Normal   | BPM/Raster weldment                 |                    | 07/15/2021 08:50 PM |
| 650 | BigBite_GEMs             | Task    | New      | Normal   | Install 1 more VXS crate weldment   |                    | 07/15/2021 08:50 PM |
| 649 | SBS-DAQ-GMn              | Task    | New      | Normal   | Router installation                 |                    | 07/15/2021 08:44 PM |
| 648 | BB Shower                | Task    | New      | Normal   | Cosmics                             |                    | 06/02/2021 12:47 PM |
| 647 | BB Shower                | Task    | New      | Normal   | Signal cabling                      |                    | 06/02/2021 12:47 PM |
| 646 | BB Shower                | Task    | New      | Normal   | HV cabling                          |                    | 06/02/2021 12:46 PM |
| 645 | BB Shower                | Bug     | New      | Normal   | Front end rack installed            |                    | 06/02/2021 12:46 PM |
| 644 | BB Shower                | Bug     | New      | Normal   | DAQ racks                           |                    | 06/02/2021 12:46 PM |
| 643 | BB-hodoscope             | Task    | New      | Normal   | Cosmics                             |                    | 06/02/2021 12:37 PM |
| 642 | BB-hodoscope             | Task    | New      | Normal   | HV cabling                          |                    | 06/02/2021 12:36 PM |
| 641 | BB-hodoscope             | Task    | New      | Normal   | DAQ rack installed                  |                    | 06/02/2021 12:35 PM |
| 640 | BB-hodoscope             | Task    | New      | Normal   | Cabling signals                     |                    | 06/02/2021 12:35 PM |
| 639 | BB-hodoscope             | Task    | New      | Normal   | Front end rack installed            |                    | 06/02/2021 12:35 PM |
| 638 | BB-hodoscope             | Task    | New      | Normal   | Hodo in Hall A                      |                    | 06/02/2021 12:34 PM |
| 634 | Experiment running       | Task    | New      | Normal   | BTA : shift report                  |                    | 06/02/2021 12:14 PM |
| 633 | Experiment running       | Task    | New      | Normal   | Online analysis                     |                    | 06/02/2021 12:14 PM |
| 632 | Experiment running       | Task    | New      | Normal   | checklist webpage                   |                    | 06/02/2021 12:14 PM |
| 631 | Experiment running       | Task    | New      | Normal   | HALOG                               |                    | 06/02/2021 12:13 PM |
| 630 | Experiment running       | Task    | New      | Normal   | Software scalers                    |                    | 06/02/2021 12:13 PM |
| 629 | Experiment running       | Task    | New      | Normal   | Software HV controls                |                    | 06/02/2021 12:13 PM |
| 628 | Experiment running       | Task    | New      | Normal   | Software for beamline               |                    | 06/02/2021 12:13 PM |
| 627 | Cryogenic                | Task    | New      | Normal   | Target ladder layout                |                    | 06/02/2021 12:12 PM |

| #   | Project             | Tracker | Status      | Priority | Subject  | Assignee            | Updated             |
|-----|---------------------|---------|-------------|----------|--|---------------------|---------------------|
| 626 | Counting room       | Task    | New         | Normal   | Computer stations  |                     | 06/02/2021 12:18 PM |
| 625 | Counting room       | Bug     | New         | Normal   | AC   |                     | 06/01/2021 07:07 PM |
| 624 | CODA                | Support | New         | Normal   | DAQ switch script  |                     | 05/28/2021 06:59 AM |
| 623 | CODA                | Support | New         | Normal   | DAQ accounts   |                     | 05/28/2021 06:59 AM |
| 622 | CODA                | Support | New         | Normal   | Network setup  |                     | 05/28/2021 06:58 AM |
| 621 | CODA                | Support | New         | Normal   | Silo   |                     | 05/28/2021 06:57 AM |
| 620 | CODA                | Support | New         | Normal   | Thresholds script  |                     | 05/28/2021 06:57 AM |
| 619 | SBS_DAQ_GMn_Scalers | Bug     | New         | Normal   | Scalers rate for triggers                                    |                     | 05/27/2021 01:42 PM |
| 618 | SBS-DAQ-GMn-HCal    | Feature | New         | Normal   | Re-configure F1 clock to use TI clock                        |                     | 03/29/2021 04:16 PM |
| 617 | SBS-DAQ-GMn-HCal    | Feature | New         | Normal   | Re-configure F1 clock to use TI clock                        |                     | 03/29/2021 07:53 PM |
| 598 | UVA GEMs            | Bug     | New         | Normal   | Read out error with crate1 MPD12                             |                     | 10/23/2020 10:24 AM |
| 597 | UVA GEMs            | Bug     | New         | Normal   | Read out error with crate0 MPD14                             |                     | 10/23/2020 10:24 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 |
| 592 | BigBite_Shower      | Task    | New         | Normal   | Setup gate from TS   |                     | 09/18/2020 09:44 AM |
| 587 | SBS_GMn_CDet        | Task    | In Progress | Normal   | VETROC order   | Alexandre Camsonne  | 10/23/2020 10:29 AM |
| 584 | SBS_DAQ_GMn_Scalers | Bug     | New         | Normal   | FADC scalers readout   |                     | 09/11/2020 11:31 AM |
| 583 | BigBite_GEMs        | Task    | New         | Normal   | Send common noise zero supression code to Paolo              | Ben Raydo           | 09/11/2020 10:56 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 |
| 580 | BigBite_Hodoscope   | Task    | New         | Normal   | ADC setup  |                     | 09/11/2020 10:44 AM |
| 579 | SBS-DAQ-Gmn-BigBite | Task    | New         | Normal   | Setup TS crate   |                     | 09/18/2020 09:44 AM |
| 578 | SBS_GMn_CDet        | Bug     | New         | Normal   | Install CODA3 for CDet                                       | David Flay          | 09/11/2020 10:36 AM |
| 577 | SBS_GMn_CDet        | Task    | New         | Normal   | VXS VETROC setup   |                     | 09/11/2020 10:35 AM |
| 576 | BigBite_GEMs        | Task    | New         | Normal   | BigBite GEM readout setup                                    |                     | 09/11/2020 10:21 AM |
| 575 | BigBite_GEMs        | Task    | New         | Normal   | INFN cleanroom optical                                       |                     | 09/11/2020 10:21 AM |
| 571 | Kaon_LT Experiment  | Task    | New         | Normal   | Replay 6   | Richard Trotta      | 01/05/2022 10:57 AM |
| 570 | Kaon_LT Experiment  | Task    | New         | Normal   | Replay 5   | Richard Trotta      | 06/23/2022 03:26 PM |
| 569 | Kaon_LT Experiment  | Task    | New         | Normal   | Replay 4   | Richard Trotta      | 06/23/2022 03:26 PM |
| 568 | Kaon_LT Experiment  | Task    | In Progress | Normal   | Replay 3   | Richard Trotta      | 06/23/2022 04:10 PM |
| 567 | Kaon_LT Experiment  | Task    | Resolved    | Normal   | Replay 1   | Stephen Kay         | 06/23/2022 03:43 PM |
| 566 | Kaon_LT Experiment  | Task    | In Progress | Normal   | Full Replays   | Richard Trotta      | 06/23/2022 03:25 PM |
| 565 | Kaon_LT Experiment  | Task    | In Progress | Normal   | Initial ep elastic cross-section checks                      | Richard Trotta      | 06/23/2022 04:10 PM |

| #   | Project            | Tracker | Status      | Priority | Subject   | Assignee       | Updated             |
|-----|--------------------|---------|-------------|----------|---|----------------|---------------------|
| 564 | Kaon_LT Experiment | Task    | New         | Normal   | Heapcheck offsets                                     | Richard Trotta | 06/23/2022 04:10 PM |
| 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 |
| 560 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Check stability of cointime peak                      | Stephen Kay    | 06/23/2022 03:54 PM |
| 559 | Kaon_LT Experiment | Task    | In Progress | Normal   | SHMS and HMS Optics Improvements                      | Richard Trotta | 08/19/2020 03:25 PM |
| 558 | Kaon_LT Experiment | Task    | In Progress | Normal   | Luminosity  | Richard Trotta | 06/23/2022 03:54 PM |
| 557 | Kaon_LT Experiment | Task    | Resolved    | Normal   | EDTM  | Richard Trotta | 06/23/2022 03:54 PM |
| 556 | Kaon_LT Experiment | Task    | Resolved    | Normal   | SHMS tracking algorithm optimization and efficiencies | Ali Usman      | 06/23/2022 03:43 PM |
| 555 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Python analysis scripts                               | Richard Trotta | 06/23/2022 03:43 PM |
| 553 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Beam Energy calibrations                              | Richard Trotta | 06/23/2022 03:53 PM |
| 552 | Kaon_LT Experiment | Task    | Resolved    | Normal   | BCM Calibrations                                      | Richard Trotta | 06/23/2022 03:53 PM |
| 551 | Kaon_LT Experiment | Task    | Resolved    | Normal   | RF time for SHMS PID                                  | Stephen Kay    | 06/23/2022 03:50 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 |
| 547 | SoLID preRD        | Task    | New         | Normal   | Setup Eval board ASOC                                 |                | 04/10/2020 02:46 PM |
| 546 | SoLID preRD        | Task    | In Progress | Normal   | Test MAROC  |                | 04/10/2020 02:53 PM |
| 545 | SoLID preRD        | Task    | New         | Normal   | Beam test   |                | 04/10/2020 02:47 PM |
| 544 | SoLID preRD        | Task    | New         | Normal   | Cosmics   |                | 04/10/2020 02:46 PM |
| 542 | SoLID preRD        | Task    | New         | Normal   | SIDIS trigger   |                | 04/02/2020 03:02 PM |
| 541 | SoLID preRD        | Task    | New         | Normal   | PVDIS trigger 2 sectors                               |                | 03/26/2020 02:30 PM |
| 540 | SoLID preRD        | Task    | New         | Normal   | PVDIS trigger   |                | 03/26/2020 02:29 PM |
| 539 | SoLID preRD        | Task    | In Progress | Normal   | Calorimeter trigger                                   |                | 07/30/2020 04:05 PM |
| 538 | SoLID preRD        | Task    | New         | Normal   | Cerenkov trigger                                      |                | 03/26/2020 02:27 PM |
| 537 | SoLID preRD        | Task    | New         | Normal   | FADC VXS VTP readout                                  | Ben Raydo      | 07/30/2020 04:08 PM |
| 536 | SoLID preRD        | Task    | New         | Normal   | Test APV25 rate capability                            |                | 03/26/2020 02:24 PM |
| 535 | SoLID preRD        | Task    | New         | Normal   | High speed readout VMM3                               |                | 07/30/2020 04:12 PM |
| 534 | SoLID preRD        | Task    | In Progress | Normal   | Test VMM3 with chamber in X-ray source                |                | 07/30/2020 04:12 PM |
| 533 | SoLID preRD        | Task    | New         | Normal   | Testing VMM3 with GEM chamber                         |                | 03/26/2020 02:19 PM |
| 532 | SoLID preRD        | Task    | New         | Normal   | Test regular and direct readout                       |                | 03/26/2020 02:18 PM |
| 531 | SoLID preRD        | Task    | New         | Normal   | Order Eval boards                                     |                | 04/09/2020 02:58 PM |
| 530 | SoLID preRD        | Task    | In Progress | Normal   | Implement APV25 VTP readout                           |                | 07/30/2020 12:25 PM |
| 526 | SoLID preRD        | Task    | New         | Normal   | High resolution TOF                                   |                | 04/10/2020 02:46 PM |

| #   | Project  | Tracker | Status      | Priority | Subject  | Assignee            | Updated             |
|-----|--|---------|-------------|----------|--|---------------------|---------------------|
| 525 | SoLID preRD  | Task    | New         | Normal   | Cerenkov Test run readout  |                     | 04/10/2020 02:53 PM |
| 524 | SoLID preRD  | Bug     | New         | Normal   | FADC development   |                     | 07/30/2020 04:05 PM |
| 523 | SoLID preRD  | Task    | New         | Normal   | APV25 development  |                     | 07/30/2020 12:25 PM |
| 522 | SoLID preRD  | Task    | New         | Normal   | VMM3 development   |                     | 07/30/2020 04:12 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 |
| 519 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | SHMS aerogel efficiency  |                     | 06/23/2022 03:44 PM |
| 518 | Kaon_LT Experiment   | Task    | In Progress | Normal   | HMS calorimeter efficiency   |                     | 06/23/2022 04:06 PM |
| 517 | Kaon_LT Experiment   | Task    | In Progress | Normal   | HMS cherenkov efficiency   |                     | 06/23/2022 04:06 PM |
| 516 | Kaon_LT Experiment   | Task    | In Progress | Normal   | COIN time and missing mass efficiency  |                     | 06/23/2022 04:06 PM |
| 515 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | CPU and electronic live time   |                     | 06/29/2022 02:09 AM |
| 514 | Kaon_LT Experiment   | Task    | In Progress | Normal   | PID efficiency   | Richard Trotta      | 06/23/2022 03:51 PM |
| 513 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | Trigger efficiency   |                     | 06/23/2022 03:44 PM |
| 512 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | Tracking efficiency  |                     | 06/23/2022 03:44 PM |
| 511 | Kaon_LT Experiment   | Task    | In Progress | Normal   | Efficiencies   | Richard Trotta      | 06/29/2022 02:07 AM |
| 510 | SBS Software   | Support | Resolved    | Normal   | Add background in a flexible and efficient way+ remove bugs                                  |                     | 12/03/2019 04:41 PM |
| 509 | SBS Software   | Feature | Resolved    | Normal   | Production of a easily readable output   |                     | 12/03/2019 04:40 PM |
| 506 | SBS Software   | Bug     | Resolved    | Normal   | migrate libsbdsdig to CMake  |                     | 04/06/2020 11:27 AM |
| 505 | SBS Software   | Feature | Resolved    | Normal   | Add decoded data into the output   |                     | 12/03/2019 04:41 PM |
| 504 | SBS Software   | Idea    | New         | Normal   | add crate and slot info in simulated data.   | Eric Fuchey         | 11/15/2019 10:37 AM |
| 503 | SBS Software   | Support | New         | Normal   | merging cmu_dev with master  | Juan Carlos Cornejo | 01/08/2020 05:53 PM |
| 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 |
| 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 |
| 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 |
| 492 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Bug     | Resolved    | Normal   | Update wiki with information about farm analysis   | Hamza Atac          | 09/04/2019 11:50 AM |

| #   | Project  | Tracker | Status      | Priority | Subject  | Assignee           | Updated             |
|-----|--|---------|-------------|----------|--|--------------------|---------------------|
| 491 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | Normal   | Runlist / data quality                         | Ruonan Li          | 09/23/2019 11:03 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 |
| 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 |
| 483 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | Hodoscope                                      | Stephen Kay        | 06/23/2022 03:45 PM |
| 482 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | SHMS DC  | Richard Trotta     | 06/23/2022 03:45 PM |
| 481 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | HMS DC   | Stephen Kay        | 06/23/2022 03:45 PM |
| 480 | Kaon_LT Experiment   | Task    | In Progress | Normal   | HMS Cherenkov                                  |                    | 06/23/2022 03:58 PM |
| 479 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | HG Cherenkov                                   | Vijay Kumar        | 06/23/2022 03:45 PM |
| 478 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | Aerogel  | Vladimir Berdnikov | 06/23/2022 03:45 PM |
| 477 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | Calorimeter                                    | Richard Trotta     | 06/23/2022 03:45 PM |
| 475 | SoLID DAQ  | Task    | New         | Normal   | DAQ Engineering Design                         |                    | 06/04/2019 08:04 PM |
| 474 | Kaon_LT Experiment   | Task    | Resolved    | Normal   | SHMS_Aerogel gain stability (Calibration)      | Vladimir Berdnikov | 06/23/2022 03:46 PM |
| 462 | J/psi-007 Experiment   | Task    | Feedback    | Normal   | Question: Do we need to checkout radiator?     |                    | 01/22/2019 06:58 PM |
| 460 | Hall A Analyzer  | Bug     | New         | Normal   | Make CMake EVIO unpacking more robust          |                    | 01/09/2019 11:28 AM |
| 441 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | Normal   | Create shift sign-up page                      |                    | 09/16/2019 12:22 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 |
| 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 |
| 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 |
| 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 |
| 431 | Measurement of the Generalized Polarizabilities of the Proton in Virtual Compton Scattering E12-15-001 | Task    | Resolved    | Normal   | Develop Run plan                               | Hamza Atac         | 08/16/2019 04:19 PM |
| 429 | J/psi-007 Experiment   | Task    | New         | Normal   | Elastic Hydrogen Analysis                      | Mark Jones         | 10/29/2018 11:46 AM |

| #   | Project             | Tracker | Status      | Priority | Subject  | Assignee        | Updated             |
|-----|---------------------|---------|-------------|----------|--|-----------------|---------------------|
| 407 | Hall A Analyzer     | Bug     | New         | Normal   | Setting CODA version for files filtered with EVIO 4                | Robert Michaels | 08/09/2018 02:58 PM |
| 393 | SBS-DAQ-Gmn-BigBite | Task    | New         | Normal   | Hodoscope Electronics  |                 | 07/21/2018 03:17 PM |
| 392 | SBS Software        | Support | New         | Normal   | CDet digitization  | Eric Fuchey     | 10/25/2019 09:44 AM |
| 354 | Compton simulation  | Support | New         | Normal   | Generator not compiling  | Joshua Hoskins  | 06/12/2018 04:27 PM |
| 350 | Hall A Analyzer     | Feature | Feedback    | Normal   | BankData class and support in decoder                              | Robert Michaels | 02/10/2020 05:00 PM |
| 342 | Hall A Analyzer     | Bug     | New         | Normal   | SCons does not update shared library links when switching versions |                 | 06/17/2018 12:03 PM |
| 333 | Hall A Analyzer     | Feature | New         | Normal   | Generalize warning/error logging for analysis modules              |                 | 03/07/2018 10:26 PM |
| 332 | PREX/CREX           | Support | New         | Normal   | Septum Vacuum Test Fit   |                 | 03/01/2018 07:08 PM |
| 331 | PREX/CREX           | Support | New         | Normal   | Septum Coil Test   |                 | 03/01/2018 07:08 PM |
| 330 | PREX/CREX           | Support | New         | Normal   | Septum Test Assembly   |                 | 03/01/2018 06:59 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 |
| 327 | PREX/CREX           | Task    | Resolved    | Normal   | Vacuum Transport Engineering                                       | Robin Wines     | 03/01/2018 07:02 PM |
| 326 | PREX/CREX           | Task    | Resolved    | Normal   | Vacuum Through Septum Calculation                                  |                 | 03/01/2018 06:51 PM |
| 325 | PREX/CREX           | Task    | New         | Normal   | Q1 Collimator Fabrication  |                 | 03/01/2018 06:56 PM |
| 324 | PREX/CREX           | Task    | New         | Normal   | Q1 Collimator Engineering  | Robin Wines     | 03/01/2018 07:02 PM |
| 323 | PREX/CREX           | Task    | In Progress | Normal   | Q1 Collimator Calculation  |                 | 03/01/2018 06:50 PM |
| 322 | PREX/CREX           | Task    | New         | Normal   | Target Shielding Fabrication                                       |                 | 03/01/2018 06:50 PM |
| 321 | PREX/CREX           | Task    | New         | Normal   | Target Shielding Engineering                                       | Robin Wines     | 05/25/2018 02:57 PM |
| 320 | PREX/CREX           | Task    | Resolved    | Normal   | Target Shielding Calculation                                       |                 | 03/01/2018 06:49 PM |
| 319 | PREX/CREX           | Task    | New         | Normal   | Beam Dump Shielding Fabrication                                    |                 | 03/18/2018 11:56 AM |
| 318 | PREX/CREX           | Task    | New         | Normal   | Beam Dump Shielding Engineering                                    | Robin Wines     | 05/25/2018 02:56 PM |
| 317 | PREX/CREX           | Task    | In Progress | Normal   | Beam Dump Shielding Calculation                                    |                 | 05/25/2018 03:00 PM |
| 316 | PREX/CREX           | Task    | New         | Normal   | Skyshine Fabrication   |                 | 03/18/2018 11:55 AM |
| 315 | PREX/CREX           | Task    | New         | Normal   | Skyshine Engineering Design  | Robin Wines     | 03/18/2018 11:55 AM |
| 313 | PREX/CREX           | Task    | Resolved    | Normal   | Collimator to Fabrication  |                 | 03/01/2018 08:33 PM |
| 312 | PREX/CREX           | Task    | Resolved    | Normal   | Collimator Design  |                 | 03/01/2018 08:33 PM |
| 311 | PREX/CREX           | Task    | New         | Normal   | Pivot Test Assembly  |                 | 03/01/2018 07:08 PM |
| 310 | PREX/CREX           | Task    | New         | Normal   | Vacuum Through Septum  |                 | 03/01/2018 07:08 PM |
| 309 | PREX/CREX           | Task    | New         | Normal   | Q1 Collimator  |                 | 03/01/2018 06:56 PM |
| 308 | PREX/CREX           | Task    | New         | Normal   | Elastic Transport  |                 | 03/01/2018 07:08 PM |
| 307 | PREX/CREX           | Task    | New         | Normal   | Target Shielding   |                 | 05/25/2018 02:57 PM |

| #   | Project         | Tracker | Status      | Priority | Subject                                  | Assignee        | Updated             |
|-----|-----------------|---------|-------------|----------|--|-----------------|---------------------|
| 306 | PREX/CREX       | Task    | New         | Normal   | Beam Dump Shielding                      |                 | 05/25/2018 03:00 PM |
| 304 | PREX/CREX       | Task    | New         | Normal   | Sieve Collimator Box                     |                 | 03/01/2018 06:43 PM |
| 302 | PREX/CREX       | Task    | New         | Normal   | Engineering Tasks                        |                 | 05/25/2018 03:02 PM |
| 301 | PREX/CREX       | Task    | Resolved    | Normal   | Q1 Hard Water Connections                |                 | 03/01/2018 06:36 PM |
| 300 | PREX/CREX       | Task    | New         | Normal   | Septum Support Mods Fabrication          |                 | 03/01/2018 06:32 PM |
| 299 | PREX/CREX       | Task    | In Progress | Normal   | Septum Support Mods Engineering          | Robin Wines     | 05/25/2018 02:55 PM |
| 298 | PREX/CREX       | Task    | In Progress | Normal   | Septum Support Mods                      |                 | 05/25/2018 02:55 PM |
| 297 | PREX/CREX       | Task    | New         | Normal   | Collimator Box Fabrication               |                 | 03/01/2018 06:35 PM |
| 296 | PREX/CREX       | Task    | In Progress | Normal   | Collimator Box and Stand Engineering     | Robin Wines     | 05/25/2018 02:58 PM |
| 295 | PREX/CREX       | Task    | New         | Normal   | Collimator Box                           |                 | 05/25/2018 02:58 PM |
| 294 | PREX/CREX       | Task    | New         | Normal   | Quad Beampipe Fabrication                |                 | 05/25/2018 03:02 PM |
| 293 | PREX/CREX       | Task    | New         | Normal   | Quad Beampipe Engineering                | Robin Wines     | 05/25/2018 03:02 PM |
| 292 | PREX/CREX       | Task    | New         | Normal   | Quad Beampipe                            |                 | 05/25/2018 03:02 PM |
| 291 | PREX/CREX       | Task    | New         | Normal   | Septum Beampipe Fabrication              |                 | 03/01/2018 06:27 PM |
| 290 | PREX/CREX       | Task    | New         | Normal   | Septum Beampipe Engineering              | Robin Wines     | 03/01/2018 07:03 PM |
| 289 | PREX/CREX       | Task    | New         | Normal   | Septum Beampipe                          |                 | 03/01/2018 06:37 PM |
| 288 | PREX/CREX       | Task    | New         | Normal   | Beamline Magnetic Shielding Fabrication  |                 | 03/01/2018 06:24 PM |
| 287 | PREX/CREX       | Task    | New         | Normal   | Beamline Magnetic Shielding Engineering  | Robin Wines     | 03/01/2018 07:03 PM |
| 286 | PREX/CREX       | Task    | New         | Normal   | Beamline Magnetic Shielding Calculations |                 | 05/25/2018 02:59 PM |
| 285 | PREX/CREX       | Task    | New         | Normal   | Beamline Magnetic Shielding              |                 | 05/25/2018 02:59 PM |
| 284 | PREX/CREX       | Task    | New         | Normal   | Septum Pole Shims Fabrication            |                 | 03/01/2018 06:19 PM |
| 283 | PREX/CREX       | Task    | New         | Normal   | Septum Pole Shims Engineering            | Robin Wines     | 03/01/2018 07:03 PM |
| 282 | PREX/CREX       | Task    | New         | Normal   | Septum Pole Shims                        |                 | 03/01/2018 06:38 PM |
| 281 | PREX/CREX       | Task    | New         | Normal   | Septum Coil Fabrication                  |                 | 03/01/2018 06:15 PM |
| 280 | PREX/CREX       | Task    | Resolved    | Normal   | Septum Coil Engineering                  | Robin Wines     | 03/01/2018 07:03 PM |
| 279 | PREX/CREX       | Task    | New         | Normal   | Septum Coil                              |                 | 03/01/2018 06:39 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 |
| 274 | Hall A Analyzer | Feature | In Progress | Normal   | CODA 3 data format                       | Robert Michaels | 05/08/2018 11:55 AM |
| 273 | PREX/CREX       | Task    | New         | Normal   | PREX Running                             |                 | 03/01/2018 06:10 PM |
| 272 | SBS Software    | Support | New         | Normal   | ECal                                     |                 | 02/21/2018 04:13 PM |
| 271 | SBS Software    | Support | New         | Normal   | HCal                                     |                 | 02/21/2018 04:13 PM |
| 270 | SBS Software    | Support | New         | Normal   | Integrated Output                        |                 | 10/25/2019 09:51 AM |

| #   | Project              | Tracker | Status      | Priority | Subject   | Assignee       | Updated             |
|-----|----------------------|---------|-------------|----------|---|----------------|---------------------|
| 269 | SBS Software         | Support | New         | Normal   | Hodoscope   | Eric Fuchey    | 10/25/2019 09:45 AM |
| 268 | SBS Software         | Support | New         | Normal   | GRINCH  |                | 02/21/2018 04:11 PM |
| 267 | Hall A Analyzer      | Feature | In Progress | Normal   | Event type handlers redesign                                  |                | 02/23/2018 01:52 PM |
| 263 | Hall A Analyzer      | Feature | New         | Normal   | Support alternate prefix for reading database                 |                | 01/25/2018 02:16 PM |
| 254 | Hall A Analyzer      | Bug     | New         | Normal   | Support reading of all THaRunParameters from the run database |                | 01/24/2018 04:54 PM |
| 249 | Hall A Analyzer      | Feature | In Progress | Normal   | Forward-port remaining v1.5 features                          |                | 01/11/2018 11:15 AM |
| 241 | Hall A Analyzer      | Feature | New         | Normal   | Add functions for cut statistics to THaFormula                |                | 09/28/2017 11:29 PM |
| 239 | Hall A Analyzer      | Support | In Progress | Normal   | Move online documentation into Redmine Wiki                   | Ole Hansen     | 04/05/2018 12:04 PM |
| 238 | Hall A Analyzer      | Support | In Progress | Normal   | Release & documentation management for version 1.6            | Ole Hansen     | 03/09/2018 04:22 PM |
| 235 | Hall A Analyzer      | Task    | In Progress | Normal   | Miscellaneous version 1.6 issues & tasks                      |                | 04/05/2018 12:04 PM |
| 234 | Compton simulation   | Task    | New         | Normal   | 5 GeV   |                | 09/21/2017 02:54 PM |
| 233 | Compton simulation   | Task    | New         | Normal   | 3GeV  |                | 09/21/2017 02:54 PM |
| 231 | Hall A Analyzer      | Feature | New         | Normal   | THaOutput cuts should be available in gHaCuts                 |                | 11/28/2017 12:35 PM |
| 230 | Compton simulation   | Task    | New         | Normal   | Report paper  |                | 08/01/2017 09:53 AM |
| 229 | Compton simulation   | Task    | New         | Normal   | Documentation analysis  |                | 08/01/2017 09:45 AM |
| 228 | Compton simulation   | Task    | New         | Normal   | Documentation simulation                                      |                | 08/01/2017 09:45 AM |
| 227 | Compton simulation   | Task    | New         | Normal   | Documentation event generator                                 | Joshua Hoskins | 09/21/2017 02:57 PM |
| 226 | Compton simulation   | Task    | New         | Normal   | Study systematic with detector pitch                          | David Gaskell  | 09/21/2017 02:50 PM |
| 225 | Compton simulation   | Task    | New         | Normal   | Beam induced background                                       |                | 08/01/2017 09:41 AM |
| 224 | Compton simulation   | Task    | New         | Normal   | Systematic and effect of background for different energies    | Joshua Hoskins | 09/21/2017 02:54 PM |
| 223 | Compton simulation   | Task    | New         | Normal   | More realistic geometry of detector and RP                    | Joshua Hoskins | 09/21/2017 02:54 PM |
| 221 | Hall A Analyzer      | Feature | New         | Normal   | Support conditionals in output definition files               |                | 11/28/2017 12:36 PM |
| 220 | Hall A Analyzer      | Feature | In Progress | Normal   | Support #include in output definition files                   |                | 01/08/2018 04:09 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 |
| 191 | SoLID Simulations    | Feature | New         | Normal   | SPD digitization  |                | 06/27/2017 11:53 AM |
| 185 | SoLID Simulations    | Feature | New         | Normal   | HGC simulation  |                | 06/27/2017 11:51 AM |
| 184 | SoLID Simulations    | Feature | New         | Normal   | LGC simulation  |                | 06/27/2017 11:51 AM |
| 178 | Hall A Analyzer      | Bug     | New         | Normal   | dbconvert should print failure summary                        |                | 11/28/2017 12:26 PM |
| 176 | SBS Software         | Support | In Progress | Normal   | SBS Arm Skeleton  | Seamus Riordan | 03/01/2018 05:45 PM |
| 175 | SBS Software         | Support | Resolved    | Normal   | Bigbite Arm Skeleton  |                | 07/27/2017 05:49 PM |
| 173 | SoLID Reconstruction | Feature | New         | Normal   | Radiative effect deconvolution                                |                | 06/18/2017 04:43 PM |



| #   | Project           | Tracker | Status      | Priority | Subject   | Assignee            | Updated             |
|-----|-------------------|---------|-------------|----------|---|---------------------|---------------------|
| 172 | SoLID Simulations | Feature | New         | Normal   | Internal and external radiative effects                       |                     | 06/18/2017 04:43 PM |
| 171 | SBS Software      | Support | Resolved    | Normal   | F250 support  |                     | 06/09/2017 10:30 AM |
| 170 | SBS Software      | Support | Resolved    | Normal   | MPD Decoder for GEMs - Test with Cosmic Stand Data            |                     | 05/30/2017 10:50 AM |
| 169 | SBS Software      | Support | New         | Normal   | Timing Hodoscope  |                     | 05/30/2017 10:34 AM |
| 168 | SBS Software      | Support | New         | Normal   | GEMs  |                     | 05/30/2017 10:34 AM |
| 167 | SBS Software      | Support | New         | Normal   | GRINCH  |                     | 02/21/2018 04:12 PM |
| 166 | SBS Software      | Support | New         | Normal   | Bigbite Calorimeter   | Seamus Riordan      | 03/01/2018 05:45 PM |
| 165 | SBS Software      | Support | New         | Normal   | Coordinate Detector   |                     | 05/30/2017 10:33 AM |
| 164 | SBS Software      | Support | New         | Normal   | ECal  |                     | 05/30/2017 10:33 AM |
| 163 | SBS Software      | Support | New         | Normal   | HCal  |                     | 05/30/2017 10:32 AM |
| 162 | SBS Software      | Support | New         | Normal   | Interface to analyzer/SBS-Offline                             |                     | 02/21/2018 04:14 PM |
| 161 | SBS Software      | Support | In Progress | Normal   | Digitization for non-GEM systems                              |                     | 10/25/2019 09:51 AM |
| 160 | SBS Software      | Support | New         | Normal   | Tracking Revisited for GEp                                    |                     | 05/30/2017 10:40 AM |
| 158 | SBS Software      | Support | In Progress | Normal   | Tracking simulation for neutron FFs                           |                     | 07/19/2018 11:22 AM |
| 156 | SBS Software      | Feature | In Progress | Normal   | Pedestal and common mode noise identification and suppression |                     | 07/26/2017 06:29 PM |
| 155 | SBS Software      | Support | Resolved    | Normal   | GRINCH Skeleton and Sample Databases                          |                     | 07/27/2017 05:26 PM |
| 154 | SBS Software      | Support | In Progress | Normal   | GEp Experimental Configuration Support                        |                     | 07/27/2017 05:48 PM |
| 153 | SBS Software      | Support | In Progress | Normal   | GEn Experimental Configuration Support                        |                     | 07/27/2017 05:35 PM |
| 152 | SBS Software      | Support | In Progress | Normal   | GMn Experimental Configuration Support                        |                     | 07/27/2017 05:34 PM |
| 151 | SBS Software      | Support | Resolved    | Normal   | Bigbite Calorimeter Skeleton and Sample Databases             |                     | 07/27/2017 05:33 PM |
| 150 | SBS Software      | Support | Resolved    | Normal   | Timing Hodoscope Skeleton and Sample Databases                |                     | 07/27/2017 05:33 PM |
| 149 | SBS Software      | Support | Resolved    | Normal   | GEM Skeleton and Sample Databases                             |                     | 07/26/2017 06:29 PM |
| 148 | SBS Software      | Support | Resolved    | Normal   | Coordinate Detector Skeleton and Sample Databases             |                     | 07/27/2017 05:35 PM |
| 147 | SBS Software      | Support | Resolved    | Normal   | ECal Skeleton and Sample Databases                            |                     | 07/27/2017 05:48 PM |
| 146 | SBS Software      | Support | Resolved    | Normal   | HCal Skeleton and Sample Databases                            | Juan Carlos Cornejo | 07/31/2017 10:38 AM |
| 145 | SBS Software      | Support | New         | Normal   | Simulated analysis for SIDIS and TDIS experiments             |                     | 05/30/2017 10:08 AM |
| 144 | SBS Software      | Support | New         | Normal   | Simulated analysis for form factor experiments                |                     | 05/30/2017 10:08 AM |
| 143 | SBS Software      | Support | New         | Normal   | Simulated analysis for detector reconstruction                |                     | 05/30/2017 10:07 AM |
| 142 | SBS Software      | Support | New         | Normal   | Detector event displays and calibration scripts               |                     | 02/21/2018 04:12 PM |
| 141 | SBS Software      | Support | In Progress | Normal   | Simulation Digitized Output and Analysis                      |                     | 10/25/2019 09:51 AM |
| 140 | SBS Software      | Support | In Progress | Normal   | Offline Analysis Skeleton                                     |                     | 07/31/2017 10:38 AM |
| 139 | SBS Software      | Support | Resolved    | Normal   | Decoders for DAQ Modules                                      |                     | 05/30/2017 04:59 PM |

| #   | Project              | Tracker | Status | Priority | Subject                        | Assignee | Updated             |
|-----|----------------------|---------|--------|----------|--------------------------------|----------|---------------------|
| 130 | SoLID Reconstruction | Feature | New    | Normal   | LGC analysis                   |          | 05/22/2017 04:15 PM |
| 129 | SoLID Reconstruction | Feature | New    | Normal   | Calibrated PMT data            |          | 05/22/2017 04:02 PM |
| 128 | SoLID Reconstruction | Feature | New    | Normal   | HGC analysis                   |          | 05/22/2017 04:16 PM |
| 127 | SoLID Reconstruction | Feature | New    | Normal   | GEM signal deconvolution       |          | 05/22/2017 03:35 PM |
| 126 | SoLID Reconstruction | Feature | New    | Normal   | GEM hit reconstruction         |          | 05/22/2017 03:41 PM |
| 125 | SoLID Reconstruction | Feature | New    | Normal   | EC calibrated data             |          | 05/22/2017 03:20 PM |
| 124 | SoLID Reconstruction | Feature | New    | Normal   | EC analysis                    |          | 05/22/2017 03:42 PM |
| 123 | SoLID Reconstruction | Feature | New    | Normal   | Event unpacking                |          | 05/22/2017 03:14 PM |
| 122 | SoLID Reconstruction | Feature | New    | Normal   | Mapping service                |          | 05/22/2017 03:07 PM |
| 121 | SoLID Reconstruction | Feature | New    | Normal   | Mapping database specification |          | 05/22/2017 03:06 PM |
| 120 | SoLID Reconstruction | Feature | New    | Normal   | EVIO raw data decoder          |          | 05/22/2017 03:13 PM |

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