

## Issues

| #   | Project              | Tracker | Status      | Priority | Subject   | Assignee | Updated             |
|-----|----------------------|---------|-------------|----------|---|----------|---------------------|
| 79  | Hall A Analyzer      | Feature | New         | Normal   | Unit tests  |          | 05/19/2017 04:47 PM |
| 39  | Hall A Analyzer      | Feature | New         | Normal   | Add timezone support to timestamps                            |          | 05/19/2017 05:01 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 |
| 48  | Hall A Analyzer      | Feature | New         | Normal   | THaSpectrometer/THaTrack should be made abstract base classes |          | 05/19/2017 05:01 PM |
| 47  | Hall A Analyzer      | Feature | New         | Normal   | Let THaRun autodetect run segments                            |          | 05/19/2017 05:01 PM |
| 88  | SoLID Simulations    | Feature | New         | Normal   | Framework integration   |          | 05/21/2017 06:54 PM |
| 89  | SoLID Simulations    | Feature | New         | Normal   | Basic GEM avalanche model                                     |          | 05/21/2017 10:26 PM |
| 90  | SoLID Simulations    | Feature | New         | Normal   | Improved avalanche model                                      |          | 05/21/2017 11:00 PM |
| 117 | SoLID Reconstruction | Feature | New         | Normal   | MRPC ToF analysis   |          | 05/22/2017 02:35 PM |
| 118 | SoLID Reconstruction | Feature | New         | Normal   | Likelihood PID analysis                                       |          | 05/22/2017 02:40 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 |
| 120 | SoLID Reconstruction | Feature | New         | Normal   | EVIO raw data decoder   |          | 05/22/2017 03:13 PM |
| 123 | SoLID Reconstruction | Feature | New         | Normal   | Event unpacking   |          | 05/22/2017 03:14 PM |
| 125 | SoLID Reconstruction | Feature | New         | Normal   | EC calibrated data  |          | 05/22/2017 03:20 PM |
| 127 | SoLID Reconstruction | Feature | New         | Normal   | GEM signal deconvolution                                      |          | 05/22/2017 03:35 PM |
| 103 | SoLID Reconstruction | Feature | New         | Normal   | Basic GEM cluster analysis                                    |          | 05/22/2017 03:40 PM |
| 126 | SoLID Reconstruction | Feature | New         | Normal   | GEM hit reconstruction  |          | 05/22/2017 03:41 PM |
| 124 | SoLID Reconstruction | Feature | New         | Normal   | EC analysis   |          | 05/22/2017 03:42 PM |
| 115 | SoLID Reconstruction | Feature | New         | Normal   | EC cluster finding  |          | 05/22/2017 03:42 PM |
| 129 | SoLID Reconstruction | Feature | New         | Normal   | Calibrated PMT data   |          | 05/22/2017 04:02 PM |
| 116 | SoLID Reconstruction | Feature | New         | Normal   | Cherenkov amplitude sum                                       |          | 05/22/2017 04:10 PM |
| 130 | SoLID Reconstruction | Feature | New         | Normal   | LGC analysis  |          | 05/22/2017 04:15 PM |
| 128 | SoLID Reconstruction | Feature | New         | Normal   | HGC analysis  |          | 05/22/2017 04:16 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 |
| 163 | SBS Software         | Support | New         | Normal   | HCal  |          | 05/30/2017 10:32 AM |
| 164 | SBS Software         | Support | New         | Normal   | ECal  |          | 05/30/2017 10:33 AM |
| 165 | SBS Software         | Support | New         | Normal   | Coordinate Detector   |          | 05/30/2017 10:33 AM |
| 168 | SBS Software         | Support | New         | Normal   | GEMs  |          | 05/30/2017 10:34 AM |

| #   | Project              | Tracker | Status   | Priority | Subject  | Assignee | Updated             |
|-----|----------------------|---------|----------|----------|--|----------|---------------------|
| 169 | SBS Software         | Support | New      | Normal   | Timing Hodoscope                                   |          | 05/30/2017 10:34 AM |
| 160 | SBS Software         | Support | New      | Normal   | Tracking Revisited for GEp                         |          | 05/30/2017 10:40 AM |
| 170 | SBS Software         | Support | Resolved | Normal   | MPD Decoder for GEMs - Test with Cosmic Stand Data |          | 05/30/2017 10:50 AM |
| 139 | SBS Software         | Support | Resolved | Normal   | Decoders for DAQ Modules                           |          | 05/30/2017 04:59 PM |
| 171 | SBS Software         | Support | Resolved | Normal   | F250 support                                       |          | 06/09/2017 10:30 AM |
| 173 | SoLID Reconstruction | Feature | New      | Normal   | Radiative effect deconvolution                     |          | 06/18/2017 04:43 PM |
| 119 | SoLID Reconstruction | Feature | New      | Normal   | Event display                                      |          | 06/18/2017 04:43 PM |
| 114 | SoLID Reconstruction | Task    | New      | Normal   | SIDIS & J/Psi tracking characterization            |          | 06/18/2017 04:43 PM |
| 172 | SoLID Simulations    | Feature | New      | Normal   | Internal and external radiative effects            |          | 06/18/2017 04:43 PM |
| 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 |
| 83  | SoLID Simulations    | Feature | New      | Normal   | LGC digitization                                   |          | 06/27/2017 11:52 AM |
| 84  | SoLID Simulations    | Feature | New      | Normal   | HGC digitization                                   |          | 06/27/2017 11:52 AM |
| 85  | SoLID Simulations    | Feature | New      | Normal   | ECAL digitization                                  |          | 06/27/2017 11:52 AM |
| 191 | SoLID Simulations    | Feature | New      | Normal   | SPD digitization                                   |          | 06/27/2017 11:53 AM |
| 105 | SoLID Reconstruction | Feature | New      | Normal   | PVDIS track pattern recognition                    |          | 06/27/2017 12:40 PM |
| 108 | SoLID Reconstruction | Task    | New      | Normal   | PVDIS tracking characterization                    |          | 06/27/2017 12:41 PM |
| 110 | SoLID Reconstruction | Feature | New      | Normal   | SIDIS & Jpsi track pattern recognition             |          | 06/27/2017 01:31 PM |
| 113 | SoLID Reconstruction | Task    | New      | Normal   | J/Psi target reconstruction                        |          | 06/27/2017 01:32 PM |
| 107 | SoLID Reconstruction | Task    | New      | Normal   | PVDIS target reconstruction                        |          | 06/27/2017 01:35 PM |
| 218 | SoLID Reconstruction | Task    | New      | Normal   | SIDIS NH3 target reconstruction                    |          | 06/27/2017 02:43 PM |
| 112 | SoLID Reconstruction | Task    | New      | Normal   | SIDIS He3 target reconstruction                    |          | 06/27/2017 03:17 PM |
| 102 | SoLID Reconstruction | Feature | New      | Normal   | Basic data model                                   |          | 06/29/2017 05:35 PM |
| 189 | SoLID Simulations    | Feature | New      | High     | Simulation   |          | 06/29/2017 10:33 PM |
| 187 | SoLID Simulations    | Feature | New      | High     | MRPC simulation                                    |          | 06/29/2017 10:33 PM |
| 203 | SoLID Simulations    | Task    | New      | High     | make trigger in software                           |          | 06/29/2017 10:34 PM |
| 217 | SoLID Software       | Task    | New      | High     | move from svn to github                            |          | 06/29/2017 10:49 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 |
| 188 | SoLID Simulations    | Feature | New      | High     | SPD simulation                                     |          | 06/29/2017 10:53 PM |
| 205 | SoLID Simulations    | Task    | New      | High     | simple documentation with howto                    |          | 06/29/2017 10:56 PM |
| 190 | SoLID Simulations    | Feature | New      | High     | Digitization                                       |          | 06/29/2017 10:56 PM |
| 82  | SoLID Simulations    | Feature | New      | High     | GEM digitization                                   |          | 06/29/2017 10:56 PM |

| #   | Project              | Tracker | Status      | Priority | Subject   | Assignee | Updated             |
|-----|----------------------|---------|-------------|----------|---|----------|---------------------|
| 202 | SoLID Simulations    | Task    | New         | High     | verification with data  |          | 06/29/2017 10:57 PM |
| 86  | SoLID Simulations    | Feature | New         | High     | MRPC digitization   |          | 06/29/2017 10:57 PM |
| 204 | SoLID Simulations    | Task    | New         | High     | simple documentation with howto                               |          | 06/29/2017 11:01 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 |
| 219 | SoLID Simulations    | Feature | New         | High     | magnet map  |          | 06/29/2017 11:03 PM |
| 199 | SoLID Reconstruction | Task    | New         | High     | SIDIS He3 track resolution with background                    |          | 06/29/2017 11:04 PM |
| 200 | SoLID Reconstruction | Task    | New         | Normal   | SIDIS NH3 track resolution with background                    |          | 06/29/2017 11:10 PM |
| 201 | SoLID Reconstruction | Task    | New         | High     | JPsi track resolution with background                         |          | 06/29/2017 11:11 PM |
| 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 |
| 198 | SoLID Reconstruction | Task    | New         | High     | PVDIS track resolution with background                        |          | 06/29/2017 11:11 PM |
| 106 | SoLID Reconstruction | Feature | New         | High     | PVDIS track fitting   |          | 06/29/2017 11:11 PM |
| 206 | SoLID Reconstruction | Task    | New         | High     | simple documentation with howto                               |          | 06/29/2017 11:12 PM |
| 177 | SoLID Simulations    | Task    | New         | High     | Check solid_bggen rate from He3 cell glass window             |          | 06/29/2017 11:13 PM |
| 81  | SoLID Simulations    | Feature | New         | High     | Physics generators  |          | 06/29/2017 11:14 PM |
| 212 | SoLID Simulations    | Task    | New         | High     | check jpsi 3e trigger   |          | 06/29/2017 11:14 PM |
| 87  | SoLID Simulations    | Feature | New         | High     | DAQ/Trigger simulation  |          | 06/29/2017 11:14 PM |
| 213 | SoLID Simulations    | Task    | New         | High     | SIDIS NH3 trigger study                                       |          | 06/29/2017 11:15 PM |
| 192 | SoLID Simulations    | Task    | New         | High     | tracker position optimization for SIDIS/JPsi                  |          | 06/29/2017 11:17 PM |
| 183 | SoLID Simulations    | Feature | New         | High     | GEM simulation  |          | 06/29/2017 11:17 PM |
| 193 | SoLID Simulations    | Task    | New         | High     | add detailed layout and dead area                             |          | 06/29/2017 11:18 PM |
| 209 | SoLID Simulations    | Task    | New         | High     | make simulation more realistic                                |          | 06/29/2017 11:19 PM |
| 186 | SoLID Simulations    | Feature | New         | High     | ECAL simulation   |          | 06/29/2017 11:19 PM |
| 210 | SoLID Simulations    | Task    | New         | High     | study trigger response for SIDIS and Jpsi                     |          | 06/29/2017 11:20 PM |
| 156 | SBS Software         | Feature | In Progress | Normal   | Pedestal and common mode noise identification and suppression |          | 07/26/2017 06:29 PM |
| 149 | SBS Software         | Support | Resolved    | Normal   | GEM Skeleton and Sample Databases                             |          | 07/26/2017 06:29 PM |
| 155 | SBS Software         | Support | Resolved    | Normal   | GRINCH Skeleton and Sample Databases                          |          | 07/27/2017 05:26 PM |
| 150 | SBS Software         | Support | Resolved    | Normal   | Timing Hodoscope Skeleton and Sample Databases                |          | 07/27/2017 05:33 PM |
| 151 | SBS Software         | Support | Resolved    | Normal   | Bigbite Calorimeter Skeleton and Sample Databases             |          | 07/27/2017 05:33 PM |
| 152 | SBS Software         | Support | In Progress | Normal   | GMn Experimental Configuration Support                        |          | 07/27/2017 05:34 PM |
| 153 | SBS Software         | Support | In Progress | Normal   | GEn Experimental Configuration Support                        |          | 07/27/2017 05:35 PM |

| #   | Project            | Tracker | Status      | Priority | Subject   | Assignee | Updated             |
|-----|--------------------|---------|-------------|----------|---|----------|---------------------|
| 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 |
| 154 | SBS Software       | Support | In Progress | Normal   | GEP Experimental Configuration Support                          |          | 07/27/2017 05:48 PM |
| 175 | SBS Software       | Support | Resolved    | Normal   | Bigbite Arm Skeleton  |          | 07/27/2017 05:49 PM |
| 140 | SBS Software       | Support | In Progress | Normal   | Offline Analysis Skeleton                                       |          | 07/31/2017 10:38 AM |
| 225 | Compton simulation | Task    | New         | Normal   | Beam induced background   |          | 08/01/2017 09:41 AM |
| 228 | Compton simulation | Task    | New         | Normal   | Documentation simulation  |          | 08/01/2017 09:45 AM |
| 229 | Compton simulation | Task    | New         | Normal   | Documentation analysis  |          | 08/01/2017 09:45 AM |
| 230 | Compton simulation | Task    | New         | Normal   | Report paper  |          | 08/01/2017 09:53 AM |
| 233 | Compton simulation | Task    | New         | Normal   | 3GeV  |          | 09/21/2017 02:54 PM |
| 234 | Compton simulation | Task    | New         | Normal   | 5 GeV   |          | 09/21/2017 02:54 PM |
| 241 | Hall A Analyzer    | Feature | New         | Normal   | Add functions for cut statistics to THaFormula                  |          | 09/28/2017 11:29 PM |
| 178 | Hall A Analyzer    | Bug     | New         | Normal   | dbconvert should print failure summary                          |          | 11/28/2017 12:26 PM |
| 59  | Hall A Analyzer    | Bug     | New         | Low      | SCons srcdist differs from Make version                         |          | 11/28/2017 12:32 PM |
| 50  | Hall A Analyzer    | Bug     | New         | Normal   | Replay of multiple input files should save all Run_Data objects |          | 11/28/2017 12:35 PM |
| 231 | Hall A Analyzer    | Feature | New         | Normal   | THaOutput cuts should be available in gHaCuts                   |          | 11/28/2017 12:35 PM |
| 221 | Hall A Analyzer    | Feature | New         | Normal   | Support conditionals in output definition files                 |          | 11/28/2017 12:36 PM |
| 78  | Hall A Analyzer    | Feature | New         | Normal   | Output system improvements                                      |          | 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 |
| 249 | Hall A Analyzer    | Feature | In Progress | Normal   | Forward-port remaining v1.5 features                            |          | 01/11/2018 11:15 AM |
| 254 | Hall A Analyzer    | Bug     | New         | Normal   | Support reading of all THaRunParameters from the run database   |          | 01/24/2018 04:54 PM |
| 247 | Hall A Analyzer    | Bug     | New         | High     | Version 1.7 bugfixes  |          | 01/24/2018 04:54 PM |
| 263 | Hall A Analyzer    | Feature | New         | Normal   | Support alternate prefix for reading database                   |          | 01/25/2018 02:16 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 |
| 142 | SBS Software       | Support | New         | Normal   | Detector event displays and calibration scripts                 |          | 02/21/2018 04:12 PM |
| 271 | SBS Software       | Support | New         | Normal   | HCal  |          | 02/21/2018 04:13 PM |
| 272 | SBS Software       | Support | New         | Normal   | ECal  |          | 02/21/2018 04:13 PM |
| 162 | SBS Software       | Support | New         | Normal   | Interface to analyzer/SBS-Offline                               |          | 02/21/2018 04:14 PM |
| 267 | Hall A Analyzer    | Feature | In Progress | Normal   | Event type handlers redesign                                    |          | 02/23/2018 01:52 PM |
| 277 | PREX/CREX          | Task    | New         | Normal   | PREX Installation   |          | 03/01/2018 06:10 PM |
| 278 | PREX/CREX          | Task    | New         | Normal   | PREX  |          | 03/01/2018 06:10 PM |

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|-----|-----------------|---------|-------------|----------|---|----------|---------------------|
| 273 | PREX/CREX       | Task    | New         | Normal   | PREX Running  |          | 03/01/2018 06:10 PM |
| 281 | PREX/CREX       | Task    | New         | Normal   | Septum Coil Fabrication                               |          | 03/01/2018 06:15 PM |
| 284 | PREX/CREX       | Task    | New         | Normal   | Septum Pole Shims Fabrication                         |          | 03/01/2018 06:19 PM |
| 288 | PREX/CREX       | Task    | New         | Normal   | Beamline Magnetic Shielding Fabrication               |          | 03/01/2018 06:24 PM |
| 291 | PREX/CREX       | Task    | New         | Normal   | Septum Beampipe Fabrication                           |          | 03/01/2018 06:27 PM |
| 300 | PREX/CREX       | Task    | New         | Normal   | Septum Support Mods Fabrication                       |          | 03/01/2018 06:32 PM |
| 297 | PREX/CREX       | Task    | New         | Normal   | Collimator Box Fabrication                            |          | 03/01/2018 06:35 PM |
| 301 | PREX/CREX       | Task    | Resolved    | Normal   | Q1 Hard Water Connections                             |          | 03/01/2018 06:36 PM |
| 289 | PREX/CREX       | Task    | New         | Normal   | Septum Beampipe                                       |          | 03/01/2018 06:37 PM |
| 282 | PREX/CREX       | Task    | New         | Normal   | Septum Pole Shims                                     |          | 03/01/2018 06:38 PM |
| 279 | PREX/CREX       | Task    | New         | Normal   | Septum Coil   |          | 03/01/2018 06:39 PM |
| 304 | PREX/CREX       | Task    | New         | Normal   | Sieve Collimator Box                                  |          | 03/01/2018 06:43 PM |
| 320 | PREX/CREX       | Task    | Resolved    | Normal   | Target Shielding Calculation                          |          | 03/01/2018 06:49 PM |
| 322 | PREX/CREX       | Task    | New         | Normal   | Target Shielding Fabrication                          |          | 03/01/2018 06:50 PM |
| 323 | PREX/CREX       | Task    | In Progress | Normal   | Q1 Collimator Calculation                             |          | 03/01/2018 06:50 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 |
| 309 | PREX/CREX       | Task    | New         | Normal   | Q1 Collimator   |          | 03/01/2018 06:56 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 |
| 329 | PREX/CREX       | Support | New         | Normal   | Vacuum Transport Fabrication                          |          | 03/01/2018 07:08 PM |
| 310 | PREX/CREX       | Task    | New         | Normal   | Vacuum Through Septum                                 |          | 03/01/2018 07:08 PM |
| 308 | PREX/CREX       | Task    | New         | Normal   | Elastic Transport                                     |          | 03/01/2018 07:08 PM |
| 331 | PREX/CREX       | Support | New         | Normal   | Septum Coil Test                                      |          | 03/01/2018 07:08 PM |
| 311 | PREX/CREX       | Task    | New         | Normal   | Pivot Test Assembly                                   |          | 03/01/2018 07:08 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 |
| 333 | Hall A Analyzer | Feature | New         | Normal   | Generalize warning/error logging for analysis modules |          | 03/07/2018 10:26 PM |
| 80  | Hall A Analyzer | Bug     | In Progress | High     | Version 1.6 bugfixes                                  |          | 03/14/2018 03:59 PM |
| 316 | PREX/CREX       | Task    | New         | Normal   | Skyshine Fabrication                                  |          | 03/18/2018 11:55 AM |
| 319 | PREX/CREX       | Task    | New         | Normal   | Beam Dump Shielding Fabrication                       |          | 03/18/2018 11:56 AM |
| 235 | Hall A Analyzer | Task    | In Progress | Normal   | Miscellaneous version 1.6 issues & tasks              |          | 04/05/2018 12:04 PM |
| 40  | Hall A Analyzer | Feature | In Progress | Normal   | Replace THa prefix with namespaces                    |          | 04/19/2018 11:20 PM |

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|-----|--|---------|-------------|----------|--|----------|---------------------|
| 298 | PREX/CREX  | Task    | In Progress | Normal   | Septum Support Mods  |          | 05/25/2018 02:55 PM |
| 307 | PREX/CREX  | Task    | New         | Normal   | Target Shielding   |          | 05/25/2018 02:57 PM |
| 295 | PREX/CREX  | Task    | New         | Normal   | Collimator Box   |          | 05/25/2018 02:58 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 |
| 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 |
| 317 | PREX/CREX  | Task    | In Progress | Normal   | Beam Dump Shielding Calculation                                    |          | 05/25/2018 03:00 PM |
| 306 | PREX/CREX  | Task    | New         | Normal   | Beam Dump Shielding  |          | 05/25/2018 03:00 PM |
| 303 | PREX/CREX  | Task    | New         | Urgent   | Radiation Shielding Components                                     |          | 05/25/2018 03:00 PM |
| 302 | PREX/CREX  | Task    | New         | Normal   | Engineering Tasks  |          | 05/25/2018 03:02 PM |
| 294 | PREX/CREX  | Task    | New         | Normal   | Quad Beampipe Fabrication  |          | 05/25/2018 03:02 PM |
| 292 | PREX/CREX  | Task    | New         | Normal   | Quad Beampipe  |          | 05/25/2018 03:02 PM |
| 342 | Hall A Analyzer  | Bug     | New         | Normal   | SCons does not update shared library links when switching versions |          | 06/17/2018 12:03 PM |
| 158 | SBS Software   | Support | In Progress | Normal   | Tracking simulation for neutron FFs                                |          | 07/19/2018 11:22 AM |
| 393 | SBS-DAQ-Gmn-BigBite  | Task    | New         | Normal   | Hodoscope Electronics  |          | 07/21/2018 03:17 PM |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |

| #   | Project  | Tracker | Status      | Priority | Subject   | Assignee | Updated             |
|-----|--|---------|-------------|----------|---|----------|---------------------|
| 460 | Hall A Analyzer  | Bug     | New         | Normal   | Make CMake EVIO unpacking more robust                       |          | 01/09/2019 11:28 AM |
| 461 | Hall A Analyzer  | Task    | New         | Low      | Refactor raster code  |          | 01/09/2019 12:14 PM |
| 462 | J/psi-007 Experiment   | Task    | Feedback    | Normal   | Question: Do we need to checkout radiator?                  |          | 01/22/2019 06:58 PM |
| 475 | SoLID DAQ  | Task    | New         | Normal   | DAQ Engineering Design                                      |          | 06/04/2019 08:04 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 270 | SBS Software   | Support | New         | Normal   | Integrated Output   |          | 10/25/2019 09:51 AM |
| 161 | SBS Software   | Support | In Progress | Normal   | Digitization for non-GEM systems                            |          | 10/25/2019 09:51 AM |
| 141 | SBS Software   | Support | In Progress | Normal   | Simulation Digitized Output and Analysis                    |          | 10/25/2019 09:51 AM |
| 501 | SBS Software   | Task    | New         | High     | New GEM analysis for SBS                                    |          | 11/07/2019 05:41 PM |
| 509 | SBS Software   | Feature | Resolved    | Normal   | Production of a easily readable output                      |          | 12/03/2019 04:40 PM |
| 505 | SBS Software   | Feature | Resolved    | Normal   | Add decoded data into the output                            |          | 12/03/2019 04:41 PM |
| 510 | SBS Software   | Support | Resolved    | Normal   | Add background in a flexible and efficient way+ remove bugs |          | 12/03/2019 04:41 PM |
| 532 | SoLID preRD  | Task    | New         | Normal   | Test regular and direct readout                             |          | 03/26/2020 02:18 PM |
| 533 | SoLID preRD  | Task    | New         | Normal   | Testing VMM3 with GEM chamber                               |          | 03/26/2020 02:19 PM |
| 536 | SoLID preRD  | Task    | New         | Normal   | Test APV25 rate capability                                  |          | 03/26/2020 02:24 PM |
| 538 | SoLID preRD  | Task    | New         | Normal   | Cerenkov trigger  |          | 03/26/2020 02:27 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 |
| 548 | SoLID preRD  | Task    | New         | Normal   | Test cosmics  |          | 03/26/2020 02:41 PM |
| 549 | SoLID preRD  | Task    | New         | Normal   | Test beam   |          | 03/26/2020 02:41 PM |

| #   | 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 |
| 542 | SoLID preRD         | Task    | New         | Normal    | SIDIS trigger   |          | 04/02/2020 03:02 PM |
| 506 | SBS Software        | Bug     | Resolved    | Normal    | migrate libbsdig to CMake                                     |          | 04/06/2020 11:27 AM |
| 502 | SBS Software        | Support | In Progress | High      | Completion of libbsdig  |          | 04/06/2020 11:27 AM |
| 531 | SoLID preRD         | Task    | New         | Normal    | Order Eval boards   |          | 04/09/2020 02:58 PM |
| 547 | SoLID preRD         | Task    | New         | Normal    | Setup Eval board ASOC   |          | 04/10/2020 02:46 PM |
| 526 | SoLID preRD         | Task    | New         | Normal    | High resolution TOF   |          | 04/10/2020 02:46 PM |
| 544 | SoLID preRD         | Task    | New         | Normal    | Cosmics   |          | 04/10/2020 02:46 PM |
| 545 | SoLID preRD         | Task    | New         | Normal    | Beam test   |          | 04/10/2020 02:47 PM |
| 525 | SoLID preRD         | Task    | New         | Normal    | Cerenkov Test run readout                                     |          | 04/10/2020 02:53 PM |
| 546 | SoLID preRD         | Task    | In Progress | Normal    | Test MAROC  |          | 04/10/2020 02:53 PM |
| 530 | SoLID preRD         | Task    | In Progress | Normal    | Implement APV25 VTP readout                                   |          | 07/30/2020 12:25 PM |
| 523 | SoLID preRD         | Task    | New         | Normal    | APV25 development   |          | 07/30/2020 12:25 PM |
| 539 | SoLID preRD         | Task    | In Progress | Normal    | Calorimeter trigger   |          | 07/30/2020 04:05 PM |
| 524 | SoLID preRD         | Bug     | New         | Normal    | FADC development  |          | 07/30/2020 04:05 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 |
| 522 | SoLID preRD         | Task    | New         | Normal    | VMM3 developement   |          | 07/30/2020 04:12 PM |
| 575 | BigBite_GEMs        | Task    | New         | Normal    | INFN cleanroom optical  |          | 09/11/2020 10:21 AM |
| 576 | BigBite_GEMs        | Task    | New         | Normal    | BigBite GEM readout setup                                     |          | 09/11/2020 10:21 AM |
| 577 | SBS_GMn_CDet        | Task    | New         | Normal    | VXS VETROC setup  |          | 09/11/2020 10:35 AM |
| 580 | BigBite_Hodoscope   | Task    | New         | Normal    | ADC setup   |          | 09/11/2020 10:44 AM |
| 581 | BigBite_Hodoscope   | Task    | New         | Normal    | Detector cabling layout                                       |          | 09/11/2020 10:44 AM |
| 582 | BigBite_Hodoscope   | Task    | New         | Normal    | Detector cabling  |          | 09/11/2020 10:45 AM |
| 584 | SBS_DAQ_GMn_Scalers | Bug     | New         | Normal    | FADC scalers readout  |          | 09/11/2020 11:31 AM |
| 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 |
| 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 |
| 600 | SBS Software        | Task    | In Progress | Immediate | sbsdig_lw completion  |          | 11/06/2020 02:16 PM |
| 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 |



| #   | Project                  | Tracker | Status | Priority | Subject                           | Assignee | Updated             |
|-----|--------------------------|---------|--------|----------|-----------------------------------|----------|---------------------|
| 619 | SBS_DAQ_GMn_Scalers      | Bug     | New    | Normal   | Scalers rate for triggers         |          | 05/27/2021 01:42 PM |
| 620 | CODA                     | Support | New    | Normal   | Thresholds script                 |          | 05/28/2021 06:57 AM |
| 621 | CODA                     | Support | New    | Normal   | Silo                              |          | 05/28/2021 06:57 AM |
| 622 | CODA                     | Support | New    | Normal   | Network setup                     |          | 05/28/2021 06:58 AM |
| 623 | CODA                     | Support | New    | Normal   | DAQ accounts                      |          | 05/28/2021 06:59 AM |
| 624 | CODA                     | Support | New    | Normal   | DAQ switch script                 |          | 05/28/2021 06:59 AM |
| 625 | Counting room            | Bug     | New    | Normal   | AC                                |          | 06/01/2021 07:07 PM |
| 627 | Cryogenic                | Task    | New    | Normal   | Target ladder layout              |          | 06/02/2021 12:12 PM |
| 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 |
| 631 | Experiment running       | Task    | New    | Normal   | HALOG                             |          | 06/02/2021 12:13 PM |
| 632 | Experiment running       | Task    | New    | Normal   | checklist webpage                 |          | 06/02/2021 12:14 PM |
| 633 | Experiment running       | Task    | New    | Normal   | Online analysis                   |          | 06/02/2021 12:14 PM |
| 634 | Experiment running       | Task    | New    | Normal   | BTA : shift report                |          | 06/02/2021 12:14 PM |
| 626 | Counting room            | Task    | New    | Normal   | Computer stations                 |          | 06/02/2021 12:18 PM |
| 638 | BB-hodoscope             | Task    | New    | Normal   | Hodo in Hall A                    |          | 06/02/2021 12:34 PM |
| 639 | BB-hodoscope             | Task    | New    | Normal   | Front end rack installed          |          | 06/02/2021 12:35 PM |
| 640 | BB-hodoscope             | Task    | New    | Normal   | Cabling signals                   |          | 06/02/2021 12:35 PM |
| 641 | BB-hodoscope             | Task    | New    | Normal   | DAQ rack installed                |          | 06/02/2021 12:35 PM |
| 642 | BB-hodoscope             | Task    | New    | Normal   | HV cabling                        |          | 06/02/2021 12:36 PM |
| 643 | BB-hodoscope             | Task    | New    | Normal   | Cosmics                           |          | 06/02/2021 12:37 PM |
| 644 | BB Shower                | Bug     | New    | Normal   | DAQ racks                         |          | 06/02/2021 12:46 PM |
| 645 | BB Shower                | Bug     | New    | Normal   | Front end rack installed          |          | 06/02/2021 12:46 PM |
| 646 | BB Shower                | Task    | New    | Normal   | HV cabling                        |          | 06/02/2021 12:46 PM |
| 647 | BB Shower                | Task    | New    | Normal   | Signal cabling                    |          | 06/02/2021 12:47 PM |
| 648 | BB Shower                | Task    | New    | Normal   | Cosmics                           |          | 06/02/2021 12:47 PM |
| 649 | SBS-DAQ-GMn              | Task    | New    | Normal   | Router installation               |          | 07/15/2021 08:44 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 |
| 654 | Multiple Streams readout | Task    | New    | Normal   | Stream Merger                     |          | 06/01/2022 05:59 AM |
| 655 | Hydra                    | Task    | New    | Normal   | Setup                             |          | 06/01/2022 06:05 AM |
| 656 | Hydra                    | Task    | New    | Normal   | Training                          |          | 06/01/2022 06:05 AM |

| #   | Project            | Tracker | Status      | Priority | Subject   | Assignee | Updated             |
|-----|--------------------|---------|-------------|----------|---|----------|---------------------|
| 657 | Hydra              | Task    | New         | Normal   | Test on GMn data  |          | 06/01/2022 06:05 AM |
| 658 | GEn-HCal           | Task    | New         | Normal   | SD recabling  |          | 06/01/2022 06:10 AM |
| 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 |
| 662 | SBS-GEn-GEM        | Task    | New         | Normal   | Add SBS VTP   |          | 06/01/2022 06:31 AM |
| 661 | SBS-GEn-GEM        | Task    | New         | Normal   | Fibers for MPD patch  |          | 06/01/2022 06:31 AM |
| 665 | FADC VTP readout   | Task    | New         | Normal   | VTP readout   |          | 06/01/2022 06:36 AM |
| 666 | FADC VTP readout   | Task    | New         | Normal   | Cosmics   |          | 06/01/2022 06:36 AM |
| 652 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Replay 2  |          | 06/23/2022 03:42 PM |
| 519 | Kaon_LT Experiment | Task    | Resolved    | Normal   | SHMS aerogel efficiency   |          | 06/23/2022 03:44 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 |
| 480 | Kaon_LT Experiment | Task    | In Progress | Normal   | HMS Cherenkov   |          | 06/23/2022 03:58 PM |
| 476 | Kaon_LT Experiment | Task    | In Progress | High     | Calibrations  |          | 06/23/2022 03:58 PM |
| 517 | Kaon_LT Experiment | Task    | In Progress | Normal   | HMS cherenkov efficiency  |          | 06/23/2022 04:06 PM |
| 518 | Kaon_LT Experiment | Task    | In Progress | Normal   | HMS 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 |
| 521 | Kaon_LT Experiment | Task    | In Progress | Normal   | SHMS calorimeter 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 |
| 669 | Kaon_LT Experiment | Task    | New         | Normal   | SHMS pion absorption efficiency   |          | 06/23/2022 04:14 PM |
| 670 | Kaon_LT Experiment | Task    | New         | Normal   | Cointime blocking efficiency  |          | 06/23/2022 04:14 PM |
| 672 | Kaon_LT Experiment | Task    | New         | Normal   | X/Y positions and variance  |          | 06/23/2022 04:15 PM |
| 673 | Kaon_LT Experiment | Task    | New         | Normal   | (S)HMS x/ytar positions and widths  |          | 06/23/2022 04:16 PM |
| 674 | Kaon_LT Experiment | Task    | New         | Normal   | Q2, Epsilon, and Angle setting values   |          | 06/23/2022 04:16 PM |
| 675 | Kaon_LT Experiment | Task    | In Progress | Normal   | List of Hall C Replay Variables   |          | 06/23/2022 04:29 PM |
| 671 | Kaon_LT Experiment | Task    | New         | Normal   | Target Studies  |          | 06/29/2022 02:07 AM |
| 515 | Kaon_LT Experiment | Task    | Resolved    | Normal   | CPU and electronic live time  |          | 06/29/2022 02:09 AM |
| 676 | Hall A Analyzer    | Bug     | Resolved    | Normal   | PipeliningModule::LoadBank calling TIBlobModule::LoadSlot with too short a length |          | 10/11/2022 02:41 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 |
| 720 | BB-GRINCH          | Task    | New         | Normal   | LE Offsets GRINCH   |          | 03/17/2023 04:31 AM |
| 770 | Dillon Babor       | Task    | New         | Normal   | RCDB and CCDB setup in Hall C   |          | 06/02/2023 02:18 PM |
| 768 | Austin Kuntz       | Task    | New         | Normal   | Set up Hydra Hall C   |          | 06/27/2023 11:31 AM |

| #    | Project             | Tracker | Status      | Priority | Subject  | Assignee           | Updated             |
|------|---------------------|---------|-------------|----------|--|--------------------|---------------------|
| 763  | Victoria White      | Task    | New         | Normal   | HCal timing with FADC  |                    | 07/28/2023 12:40 PM |
| 875  | NPS                 | Bug     | New         | Normal   | Need apply HMS momentum correction                                 |                    | 10/30/2023 10:46 AM |
| 896  | NPS                 | Task    | New         | Normal   | HCANA RCDB interface   |                    | 11/20/2023 10:48 AM |
| 808  | NPS software        | Task    | New         | Low      | Add sync checks  |                    | 11/27/2023 12:31 PM |
| 903  | NPS analysis        | Support | New         | Normal   | SKIM replays, saved to MSS   |                    | 12/01/2023 11:02 AM |
| 794  | NPS software        | Task    | In Progress | Normal   | Physics plots  |                    | 12/18/2023 11:30 AM |
| 866  | NPS                 | Task    | New         | Normal   | NPS Trigger electronics deadtime                                   |                    | 01/29/2024 09:58 AM |
| 930  | NPS                 | Task    | New         | Normal   | cross check BCM vs other   |                    | 02/05/2024 10:13 AM |
| 934  | SBS-DAQ-GEN-RP      | Task    | New         | Normal   | BB Shower VTP firmware   |                    | 02/05/2024 11:14 AM |
| 947  | SBS-DAQ-GEp         | Task    | New         | Normal   | GEM calorimeter based selective readout                            |                    | 02/19/2024 07:59 AM |
| 961  | SBS-DAQ-GEN-RP      | Task    | New         | Normal   | Internet cable in the way  |                    | 03/04/2024 11:03 AM |
| 962  | SBS-DAQ-GEN-RP      | Task    | New         | Normal   | HV cables to be cleaned up   |                    | 03/04/2024 11:03 AM |
| 968  | SBS DAQ GEN RP GEMs | Task    | New         | Normal   | Network cable clean up   |                    | 03/06/2024 10:35 AM |
| 969  | SBS DAQ GEN RP GEMs | Task    | New         | Normal   | Take cosmics BB GEMs   |                    | 03/06/2024 10:43 AM |
| 973  | SBS-DAQ-GEN-RP      | Bug     | New         | Normal   | BBCAL noisy channels   |                    | 03/15/2024 09:22 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 |
| 981  | SBS-DAQ-GEp         | Task    | New         | Normal   | Install VETROC crate   |                    | 03/18/2024 11:24 AM |
| 982  | NPS                 | Task    | New         | Normal   | First pass   |                    | 03/25/2024 10:32 AM |
| 954  | SBS-DAQ-GEp         | Task    | New         | High     | ECAL testing during GEN RP   |                    | 03/25/2024 11:02 AM |
| 983  | SBS-DAQ-GEp         | Task    | New         | Normal   | Patch panel for TDC  |                    | 03/25/2024 11:13 AM |
| 984  | SBS-DAQ-GEN-RP      | Bug     | New         | Normal   | Scalers not working  |                    | 03/25/2024 11:18 AM |
| 985  | SBS-DAQ-GEN-RP      | Task    | New         | Normal   | Helicity board test  |                    | 03/25/2024 11:18 AM |
| 1012 | LAD experiment      | Task    | New         | Normal   | Reconstruction: LAD hits   |                    | 04/15/2024 05:13 PM |
| 1013 | LAD experiment      | Task    | New         | Normal   | Reconstruction: Combine GEM track and LAD hit                      |                    | 04/15/2024 05:19 PM |
| 1014 | LAD experiment      | Task    | New         | Normal   | LAD event display/monitoring plots                                 |                    | 04/15/2024 05:48 PM |
| 1015 | NPS                 | Idea    | New         | High     | Do we need to take more dummy target single arm for DIS analysis ? |                    | 04/29/2024 10:02 AM |
| 1031 | Target studies      | Task    | New         | Normal   | y target vs raster X   |                    | 05/03/2024 06:15 PM |
| 1030 | Target studies      | Bug     | New         | Urgent   | Target issue (a compendium of links)                               |                    | 05/03/2024 06:21 PM |
| 214  | SoLID Simulations   | Task    | New         | High     | study DAQ deadtime ???   | Alexandre Camsonne | 06/29/2017 11:16 PM |
| 587  | SBS_GMn_CDet        | Task    | In Progress | Normal   | VETROC order   | Alexandre Camsonne | 10/23/2020 10:29 AM |

| #   | Project                  | Tracker | Status      | Priority | Subject   | Assignee           | Updated             |
|-----|--------------------------|---------|-------------|----------|---|--------------------|---------------------|
| 653 | Multiple Streams readout | Task    | New         | Normal   | EPICS scripts for 3 streams readout                   | Alexandre Camsonne | 06/01/2022 05:59 AM |
| 663 | SBS-DAQ-GEN              | Task    | New         | Normal   | Timing diagram  | Alexandre Camsonne | 06/01/2022 06:33 AM |
| 664 | FADC VTP readout         | Task    | New         | Normal   | Connect fibers  | Alexandre Camsonne | 06/01/2022 06:35 AM |
| 690 | SoLID-muons              | Task    | New         | Normal   | Define default simulation                             | Alexandre Camsonne | 11/08/2022 10:48 AM |
| 684 | DDVCS events             | Task    | In Progress | Normal   | Update farm VGG scripts to slurm                      | Alexandre Camsonne | 01/30/2023 05:51 PM |
| 696 | Experimental setup       | Task    | New         | Normal   | DAQ   | Alexandre Camsonne | 02/07/2023 09:58 AM |
| 704 | SoLID-muons              | Task    | New         | Normal   | Support structure                                     | Alexandre Camsonne | 02/21/2023 10:59 AM |
| 882 | GFF Partons              | Task    | New         | Normal   | Local installation Partons cfddac1b                   | Alexandre Camsonne | 11/06/2023 01:55 PM |
| 849 | GFF Partons              | Task    | In Progress | Normal   | Interface with Pytorch                                | Alexandre Camsonne | 11/20/2023 01:53 PM |
| 836 | NPS DAQ                  | Task    | In Progress | Normal   | Data with event blocking                              | Alexandre Camsonne | 02/05/2024 09:50 AM |
| 932 | SBS-DAQ-GEN-RP           | Task    | In Progress | Normal   | RF time check   | Alexandre Camsonne | 02/28/2024 04:30 PM |
| 964 | SBS-DAQ-GEp              | Task    | New         | High     | Put HV computer on network                            | Alexandre Camsonne | 03/04/2024 11:09 AM |
| 967 | SBS DAQ GEN RP GEMs      | Task    | In Progress | Normal   | order HV remote power switch                          | Alexandre Camsonne | 03/06/2024 10:34 AM |
| 821 | NPS DAQ                  | Task    | New         | Normal   | Adjust latency and FADC window                        | Alexandre Camsonne | 03/21/2024 10:40 AM |
| 986 | SBS-DAQ-GEN-RP           | Task    | New         | Normal   | Remote switch for HV                                  | Alexandre Camsonne | 03/25/2024 11:19 AM |
| 556 | Kaon_LT Experiment       | Task    | Resolved    | Normal   | SHMS tracking algorithm optimization and efficiencies | Ali Usman          | 06/23/2022 03:43 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 |
| 767 | Austin Kuntz             | Task    | New         | Normal   | Labeling SBS plots                                    | Austin Kuntz       | 06/02/2023 02:15 PM |
| 796 | NPS software             | Task    | New         | Low      | Hydra setup   | Austin Kuntz       | 11/27/2023 12:20 PM |
| 537 | SoLID preRD              | Task    | New         | Normal   | FADC VXS VTP readout                                  | Ben Raydo          | 07/30/2020 04:08 PM |
| 583 | BigBite_GEMs             | Task    | New         | Normal   | Send common noise zero supression code to Paolo       | Ben Raydo          | 09/11/2020 10:56 AM |
| 933 | SBS-DAQ-GEN-RP           | Task    | In Progress | High     | HCAL trigger firmware                                 | Ben Raydo          | 03/25/2024 11:20 AM |

| #    | Project         | Tracker | Status      | Priority | Subject  | Assignee             | Updated             |
|------|-----------------|---------|-------------|----------|--|----------------------|---------------------|
| 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 |
| 1003 | LAD experiment  | Task    | New         | Normal   | 44R  | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1001 | LAD experiment  | Task    | In Progress | Normal   | ASSY 6 Light leaks and PMT issues              | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1004 | LAD experiment  | Task    | New         | Normal   | 44L  | Carlos Ayerbe Gayoso | 04/15/2024 02:51 PM |
| 1006 | LAD experiment  | Task    | New         | Normal   | 42L  | Carlos Ayerbe Gayoso | 04/15/2024 02:54 PM |
| 1007 | LAD experiment  | Task    | New         | Normal   | 39L  | Carlos Ayerbe Gayoso | 04/15/2024 02:55 PM |
| 1005 | LAD experiment  | Task    | New         | Normal   | 43L  | Carlos Ayerbe Gayoso | 04/15/2024 02:56 PM |
| 1008 | LAD experiment  | Task    | New         | Normal   | Add LAD geometry in simulation                 | Carlos Ayerbe Gayoso | 04/15/2024 04:40 PM |
| 1009 | LAD experiment  | Task    | New         | Normal   | Add GEM materials in simulation                | Carlos Ayerbe Gayoso | 04/15/2024 04:41 PM |
| 1010 | LAD experiment  | Task    | New         | Normal   | Simulation: LAD digitization                   | Carlos Ayerbe Gayoso | 04/15/2024 05:09 PM |
| 1011 | LAD experiment  | Task    | New         | Normal   | Simulation: GEM digitization                   | Carlos Ayerbe Gayoso | 04/15/2024 05:13 PM |
| 1000 | LAD experiment  | Task    | In Progress | Normal   | ASSY 6   | Carlos Ayerbe Gayoso | 04/22/2024 09:57 AM |
| 997  | LAD experiment  | Task    | In Progress | Normal   | Hodoscope Work at ESB                          | Carlos Ayerbe Gayoso | 04/22/2024 09:57 AM |
| 702  | NPS software    | Task    | New         | Low      | Online GUI using ET                            | Casey Morean         | 11/27/2023 12:46 PM |
| 905  | NPS             | Feature | In Progress | Normal   | Hydra Deployment                               | Casey Morean         | 12/06/2023 02:12 PM |
| 738  | NPS software    | Task    | Resolved    | Normal   | Farm analysis setup                            | Casey Morean         | 02/22/2024 04:30 AM |
| 880  | NPS             | Task    | Resolved    | Normal   | Electronics deadtime not changing with current | Chandan Ghosh        | 11/09/2023 09:22 AM |
| 793  | NPS software    | Task    | In Progress | Normal   | Global Run Plan                                | Charles Hyde         | 08/14/2023 04:41 PM |
| 820  | NPS Calorimeter | Bug     | New         | Normal   | Interference HMS SHMS                          | Charles Hyde         | 02/08/2024 09:59 AM |
| 1017 | NPS             | Task    | New         | High     | Loop 3 data                                    | Charles Hyde         | 04/25/2024 10:18 AM |
| 971  | NPS             | Task    | New         | Normal   | Summary DVCS data taking                       | Charles Hyde         | 04/25/2024 10:30 AM |
| 742  | NPS software    | Task    | New         | High     | BCM calibration                                | Christine Ploen      | 02/26/2024 10:40 AM |
| 928  | NPS software    | Task    | In Progress | High     | Low current runs for BCM offsets               | Christine Ploen      | 03/07/2024 10:32 AM |

| #    | Project  | Tracker | Status      | Priority  | Subject  | Assignee           | Updated             |
|------|--|---------|-------------|-----------|--|--------------------|---------------------|
| 944  | NPS software   | Task    | In Progress | High      | Add Carbon boiling studies to BCM calibration ?                                  | Christine Ploen    | 03/07/2024 11:23 AM |
| 745  | NPS software   | Task    | In Progress | High      | HMS Optics calibration   | Christine Ploen    | 03/11/2024 10:43 AM |
| 578  | SBS_GMn_CDet   | Bug     | New         | Normal    | Install CODA3 for CDet   | David Flay         | 09/11/2020 10:36 AM |
| 226  | Compton simulation   | Task    | New         | Normal    | Study systematic with detector pitch   | David Gaskell      | 09/21/2017 02:50 PM |
| 949  | SBS-DAQ-GEN-RP   | Bug     | In Progress | Urgent    | Ship 1190 for active analyzer  | David Hamilton     | 03/18/2024 11:17 AM |
| 771  | Dillon Babor   | Task    | New         | Normal    | Insertion and retrieving of run information                                      | Dillon Babor       | 06/02/2023 02:19 PM |
| 769  | Dillon Babor   | Task    | New         | Normal    | RCDB and CCDB setup locally on computer  | Dillon Babor       | 06/09/2023 11:19 AM |
| 392  | SBS Software   | Support | New         | Normal    | CDet digitization  | Eric Fuchey        | 10/25/2019 09:44 AM |
| 269  | SBS Software   | Support | New         | Normal    | Hodoscope  | Eric Fuchey        | 10/25/2019 09:45 AM |
| 504  | SBS Software   | Idea    | New         | Normal    | add crate and slot info in simulated data.                                       | Eric Fuchey        | 11/15/2019 10:37 AM |
| 507  | SBS Software   | Idea    | New         | Low       | Add optional "trigger" selection for events treated as "signal"                  | Eric Fuchey        | 11/22/2019 10:37 AM |
| 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 libbsdig   | Eric Fuchey        | 11/06/2020 02:16 PM |
| 772  | SBS-analysis   | Task    | Resolved    | Normal    | GEM Gain Coefficient and Threshold Generation 1st-pass                           | Ezekiel Wertz      | 09/26/2023 11:12 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 |
| 996  | LAD experiment   | Task    | Resolved    | Normal    | ASSY 3 Optic Fibers  | Florian Hauenstein | 04/15/2024 02:30 PM |
| 1002 | LAD experiment   | Task    | In Progress | Normal    | ASSY 6 Optic Fibers  | Florian Hauenstein | 04/22/2024 09:57 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |

| #    | Project  | Tracker | Status      | Priority | Subject   | Assignee            | Updated             |
|------|--|---------|-------------|----------|---|---------------------|---------------------|
| 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 |
| 927  | NPS DVCS   | Task    | In Progress | High     | Need new calibration coefficient                                    | Hao Huang           | 03/07/2024 11:27 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 |
| 936  | SBS DAQ GEn RP GEMs  | Task    | In Progress | Normal   | GEM polarimeter cabling   | Holly Szumila-Vance | 02/21/2024 10:11 AM |
| 724  | GMn_GEM_calibration  | Task    | New         | Normal   | GEM Crosstalk Analysis Summary                                      | John Boyd           | 04/20/2023 03:01 PM |
| 788  | SBS-analysis   | Idea    | New         | Low      | Tabulated HCal Detection Efficiencies for various (nTPE) kinematics | John Boyd           | 07/01/2023 03:48 PM |
| 904  | NPS  | Idea    | In Progress | Normal   | Plotting the NPS Column Degradation vs Time                         | Joshua Crafts       | 02/01/2024 10:15 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 |
| 922  | NPS  | Bug     | New         | Normal   | Some calorimeter blocks at different temperature in display         | Joshua Crafts       | 02/08/2024 09:57 AM |
| 939  | NPS  | Task    | New         | Normal   | HV stability plots  | Joshua Crafts       | 02/12/2024 10:03 AM |
| 853  | NPS  | Task    | In Progress | Normal   | Full replay production  | Joshua Crafts       | 02/12/2024 10:03 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 |
| 943  | NPS  | Task    | New         | Normal   | Check HV in EPICS   | Joshua Crafts       | 02/15/2024 10:44 AM |
| 1018 | NPS  | Task    | New         | High     | Desinstallation supplies list                                       | Joshua Crafts       | 04/29/2024 02:01 PM |
| 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 |
| 227  | Compton simulation   | Task    | New         | Normal   | Documentation event generator                                       | Joshua Hoskins      | 09/21/2017 02:57 PM |
| 354  | Compton simulation   | Support | New         | Normal   | Generator not compiling   | Joshua Hoskins      | 06/12/2018 04:27 PM |
| 146  | SBS Software   | Support | Resolved    | Normal   | HCal Skeleton and Sample Databases                                  | Juan Carlos Cornejo | 07/31/2017 10:38 AM |
| 503  | SBS Software   | Support | New         | Normal   | merging cmu_dev with master   | Juan Carlos Cornejo | 01/08/2020 05:53 PM |
| 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 |
| 740  | NPS software   | Task    | In Progress | Normal   | Charge asymmetry monitoring setup                                   | Julie Roche         | 09/18/2023 10:02 AM |
| 815  | NPS Calorimeter  | Bug     | New         | Normal   | PMT with low gains  | Julie Roche         | 01/29/2024 09:59 AM |
| 694  | DDVCS events   | Task    | New         | Normal   | event generation to study DDVCS angular correlations                | Marie BOER          | 12/06/2022 04:56 AM |
| 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             |
|-----|--|---------|-------------|----------|--|-----------------|---------------------|
| 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 |
| 735 | NPS software   | Task    | In Progress | High     | DIS cross section  | Mark Mathison   | 04/22/2024 11:05 AM |
| 747 | NPS software   | Task    | In Progress | Normal   | HMS timing cut   | Mitchell Kerver | 12/18/2023 11:33 AM |
| 926 | NPS  | Bug     | New         | Normal   | HMS electron trigger efficiency  | Mitchell Kerver | 02/08/2024 10:08 AM |
| 668 | Kaon_LT Experiment   | Task    | In Progress | Normal   | fADC efficiency  | Nathan Heinrich | 06/23/2022 04:13 PM |
| 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 |
| 44  | Hall A Analyzer  | Feature | New         | Normal   | Support choosing VDC cluster fitter via configuration  | Ole Hansen      | 05/19/2017 05:01 PM |
| 43  | Hall A Analyzer  | Feature | New         | Normal   | Handle drift distance sign ambiguities   | Ole Hansen      | 05/19/2017 05:01 PM |
| 42  | Hall A Analyzer  | Feature | New         | Normal   | Develop 3-parameter cluster fit algorithm  | Ole Hansen      | 05/19/2017 05:01 PM |
| 41  | Hall A Analyzer  | Feature | New         | Normal   | Integrate VDC multihit analysis from APEX branch   | Ole Hansen      | 05/19/2017 05:01 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 |
| 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 |
| 69  | Hall A Analyzer  | Feature | New         | Normal   | dbconvert: read individual input files   | Ole Hansen      | 11/28/2017 12:26 PM |
| 71  | Hall A Analyzer  | Feature | New         | Normal   | dbconvert: allow selection of detector types to convert                                      | Ole Hansen      | 11/28/2017 12:26 PM |
| 70  | Hall A Analyzer  | Feature | New         | Normal   | dbconvert: allow selection of detector names to convert                                      | 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 |
| 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 |
| 46  | Hall A Analyzer  | Feature | New         | Normal   | Reorganization of src and hana_decode directories  | Ole Hansen      | 11/28/2017 12:28 PM |
| 49  | Hall A Analyzer  | Feature | In Progress | Normal   | THaHRS algorithm reorganization  | Ole Hansen      | 11/28/2017 12:28 PM |
| 38  | Hall A Analyzer  | Feature | New         | Normal   | Split libraries into core and hall parts   | Ole Hansen      | 11/28/2017 12:28 PM |
| 53  | Hall A Analyzer  | Feature | In Progress | Normal   | Replace THaVform with THaFormula   | Ole Hansen      | 11/28/2017 12:35 PM |
| 52  | Hall A Analyzer  | Feature | In Progress | Normal   | Output data should support integer types and more  | Ole Hansen      | 11/28/2017 12:35 PM |
| 66  | Hall A Analyzer  | Feature | In Progress | Normal   | Move ROOT output file handling into THaOutput  | Ole Hansen      | 11/28/2017 12:35 PM |
| 51  | Hall A Analyzer  | Bug     | New         | Normal   | Replace fEvtHdr.fEvtNum with absolute event counter  | Ole Hansen      | 11/28/2017 12:35 PM |
| 245 | Hall A Analyzer  | Bug     | In Progress | High     | Low tracking efficiency with Tritium test data   | Ole Hansen      | 01/24/2018 04:52 PM |
| 55  | Hall A Analyzer  | Bug     | New         | Normal   | THaFormula containing parameters may crash   | Ole Hansen      | 01/24/2018 04:53 PM |
| 62  | Hall A Analyzer  | Bug     | New         | High     | Timezone differences with recent ROOT version  | Ole Hansen      | 01/24/2018 04:53 PM |
| 75  | Hall A Analyzer  | Feature | New         | Normal   | dbconvert: support conversion date ranges  | Ole Hansen      | 01/24/2018 04:55 PM |
| 68  | Hall A Analyzer  | Feature | New         | Normal   | dbconvert utility  | Ole Hansen      | 01/24/2018 04:55 PM |



| #   | Project            | Tracker | Status      | Priority | Subject  | Assignee         | Updated             |
|-----|--------------------|---------|-------------|----------|--|------------------|---------------------|
| 238 | Hall A Analyzer    | Support | In Progress | Normal   | Release & documentation management for version 1.6   | Ole Hansen       | 03/09/2018 04:22 PM |
| 239 | Hall A Analyzer    | Support | In Progress | Normal   | Move online documentation into Redmine Wiki  | Ole Hansen       | 04/05/2018 12:04 PM |
| 76  | Hall A Analyzer    | Feature | New         | Normal   | Code reorganization  | Ole Hansen       | 04/19/2018 11:20 PM |
| 792 | NPS software       | Task    | Resolved    | Normal   | Check replay speed and optimize for online   | Ole Hansen       | 11/27/2023 12:52 PM |
| 848 | GFF Partons        | Task    | In Progress | Normal   | Install Partons on JLab Farm   | Pierre Chatagnon | 11/06/2023 01:46 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 |
| 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 |
| 723 | BBCal_calibration  | Task    | Feedback    | Normal   | BBCAL ADC Time Alignment for Pass 2  | Provakar Datta   | 09/08/2023 09:56 AM |
| 812 | BBCal_calibration  | Task    | Feedback    | Normal   | BBCAL Energy Calibration for Pass 2  | Provakar Datta   | 09/08/2023 09:58 AM |
| 898 | BBCal_calibration  | Task    | Feedback    | Normal   | BBCAL calibration QA using sbs8 pass2_QA data  | Provakar Datta   | 11/20/2023 01:44 PM |
| 965 | SBS-DAQ-GEEn-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 |
| 559 | Kaon_LT Experiment | Task    | In Progress | Normal   | SHMS and HMS Optics Improvements   | Richard Trotta   | 08/19/2020 03:25 PM |
| 571 | Kaon_LT Experiment | Task    | New         | Normal   | Replay 6   | Richard Trotta   | 01/05/2022 10:57 AM |
| 566 | Kaon_LT Experiment | Task    | In Progress | Normal   | Full Replays   | Richard Trotta   | 06/23/2022 03:25 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 |
| 555 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Python analysis scripts  | Richard Trotta   | 06/23/2022 03:43 PM |
| 482 | Kaon_LT Experiment | Task    | Resolved    | Normal   | SHMS DC  | Richard Trotta   | 06/23/2022 03:45 PM |
| 477 | Kaon_LT Experiment | Task    | Resolved    | Normal   | Calorimeter  | Richard Trotta   | 06/23/2022 03:45 PM |
| 514 | Kaon_LT Experiment | Task    | In Progress | Normal   | PID efficiency   | Richard Trotta   | 06/23/2022 03:51 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 |
| 557 | Kaon_LT Experiment | Task    | Resolved    | Normal   | EDTM   | Richard Trotta   | 06/23/2022 03:54 PM |
| 558 | Kaon_LT Experiment | Task    | In Progress | Normal   | Luminosity   | Richard Trotta   | 06/23/2022 03:54 PM |
| 561 | Kaon_LT Experiment | Task    | In Progress | Normal   | Elastics   | Richard Trotta   | 06/23/2022 04:06 PM |
| 562 | Kaon_LT Experiment | Task    | In Progress | Normal   | Elastic single (HMS)   | Richard Trotta   | 06/23/2022 04:07 PM |
| 563 | Kaon_LT Experiment | Task    | In Progress | Normal   | Elastic coin   | Richard Trotta   | 06/23/2022 04:07 PM |
| 564 | Kaon_LT Experiment | Task    | New         | Normal   | Heepcheck offsets  | Richard Trotta   | 06/23/2022 04:10 PM |
| 565 | Kaon_LT Experiment | Task    | In Progress | Normal   | Initial ep elastic cross-section checks  | Richard Trotta   | 06/23/2022 04:10 PM |
| 568 | Kaon_LT Experiment | Task    | In Progress | Normal   | Replay 3   | Richard Trotta   | 06/23/2022 04:10 PM |

| #   | Project            | Tracker | Status      | Priority | Subject   | Assignee        | Updated             |
|-----|--------------------|---------|-------------|----------|---|-----------------|---------------------|
| 667 | Kaon_LT Experiment | Task    | In Progress | Normal   | Implementation of Bill's Cross-section Code         | Richard Trotta  | 06/27/2022 12:40 AM |
| 511 | Kaon_LT Experiment | Task    | In Progress | Normal   | Efficiencies  | Richard Trotta  | 06/29/2022 02:07 AM |
| 274 | Hall A Analyzer    | Feature | In Progress | Normal   | CODA 3 data format                                  | Robert Michaels | 05/08/2018 11:55 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 |
| 350 | Hall A Analyzer    | Feature | Feedback    | Normal   | BankData class and support in decoder               | Robert Michaels | 02/10/2020 05:00 PM |

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