

VME BPM - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
16577	Task	New	Normal	Improve error handling of CAN bus communication		04/12/2018 09:10 AM
16576	Task	New	Normal	Investigate reading back attenuator settings from transition crate		05/17/2017 11:16 AM
16575	Task	New	Normal	Error state during spill		05/17/2017 11:10 AM
16574	Task	New	Normal	ACNET support for beam threshold		05/17/2017 11:05 AM
16573	Task	New	Normal	Establish alarms for SBPMxx nodes		05/17/2017 10:44 AM
16572	Task	New	Normal	Put together a test stand		05/17/2017 10:38 AM
16571	Bug	New	Normal	Flat positions being reported intermittently		05/17/2017 10:36 AM
16570	Milestone	New	Normal	Improvements for auto-tune operation		05/17/2017 10:30 AM
16009	Bug	Resolved	Normal	Attenuation tables won't initialize correctly on startup	John Diamond	03/28/2017 03:49 PM
15296	Task	Assigned	Normal	BBM Interface	John Diamond	01/27/2017 03:00 PM
15293	Necessary Maintenance	Resolved	Normal	Replace SBC at F4	John Diamond	01/24/2017 02:05 PM
13192	Task	Closed	Normal	Create average position devices	John Diamond	07/13/2016 07:50 PM
13191	Milestone	Closed	Normal	Release 201607A		07/13/2016 07:51 PM
12841	Feature	Closed	Normal	Latch average position readings until beginning of the next spill	John Diamond	07/13/2016 07:51 PM
12809	Bug	New	Normal	F4 node won't boot	John Diamond	05/27/2016 02:20 PM
12805	Bug	Resolved	High	SY BPMs won't boot	John Diamond	05/27/2016 02:19 PM
11858	Task	Closed	Normal	Commission node at MI-60S for RF spill monitor	John Diamond	03/22/2016 03:58 PM
11838	Milestone	New	Normal	Release 201603A	John Diamond	03/24/2016 04:01 PM
11833	Milestone	Closed	Normal	Release 201602A	John Diamond	02/27/2016 09:01 PM
11830	Task	Closed	Normal	Create position average devices for all BPMs	John Diamond	02/26/2016 01:09 PM
11494	Task	Closed	Normal	Move ADC driver into adinsthw	John Diamond	01/26/2016 06:38 PM
10890	Task	Assigned	Normal	Upgrade ClassACNet/Mooc	John Diamond	02/27/2016 09:05 PM
10884	Task	Closed	Normal	ACNET devices for digitizer settings	John Diamond	11/09/2015 09:08 AM
10832	Necessary Maintenance	Closed	Normal	Replace the sbpmsb with a MVME2434	John Diamond	11/09/2015 09:15 AM
10100	Milestone	Closed	Normal	Refactor ACNET subsystem		11/08/2015 08:49 AM
10049	Bug	Closed	Normal	TB getting garbage attenuation values on most cycles (but not all!)	John Diamond	09/04/2015 12:39 PM
10044	Bug	Closed	Normal	Some BPMs are incorrectly mapped for TG9	John Diamond	09/04/2015 12:39 PM
10032	Bug	New	Normal	VP94 and HP103 show identical data when plotted together	John Diamond	09/03/2015 11:35 AM
10026	Bug	Closed	Normal	Program exception in bpmShowSlowBuffer shell-command	John Diamond	09/04/2015 12:40 PM
9939	Bug	Closed	Normal	Digitizers at SSB have the wrong firmware.	John Diamond	08/28/2015 09:43 AM
9893	Task	Closed	Normal	Trigger on TCLK \$20 instead of \$39 for the duration of the shutdown	John Diamond	08/28/2015 10:47 AM

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9890	Task	Closed	Normal	Rename tstbpm3 to sbpmt9	John Diamond	08/26/2015 10:44 AM
9790	Bug	Closed	Normal	Data access exception in transition board control task	John Diamond	08/07/2015 02:30 PM
9788	Milestone	Closed	Normal	Support for RF spill monitors	John Diamond	08/28/2015 11:42 AM
9786	Task	Closed	Normal	Create ACNET devices for new BPMs at TG9	John Diamond	08/06/2015 09:34 AM
9751	Task	Closed	Normal	Register ACNET node for F4 and SSB	John Diamond	08/06/2015 12:26 PM
9750	Task	Closed	Normal	ACNET devices for F4 and SSB	John Diamond	08/27/2015 11:06 AM
9749	Task	Closed	Normal	Configure processors at F4 and SSB	John Diamond	08/26/2015 02:57 PM
9748	Task	Closed	Normal	Build VMEBPM for MVME2401 and create targets for F4 and SSB	John Diamond	08/27/2015 10:19 AM
9747	Task	Closed	Normal	Network connection request for F4 and SSB	John Diamond	08/06/2015 09:41 AM
9746	Milestone	Closed	Normal	Comission F4 and SSB nodes	John Diamond	08/28/2015 09:43 AM
9665	Task	New	Normal	Move scaling into the frontend	John Diamond	07/17/2015 02:49 PM
9664	Task	Closed	Normal	Devices for averaged position over the whole spill	John Diamond	11/15/2015 10:18 PM
9372	Task	Closed	Normal	Add F1 and F3 to D31	John Diamond	07/06/2015 11:10 AM
9359	Bug	Closed	Normal	Reading garbage from I:BEAM	John Diamond	07/02/2015 04:06 PM
9358	Task	New	Normal	Add nodes to save list	John Diamond	07/06/2015 02:05 PM
9356	Milestone	Closed	Normal	Use Roger's variants technique to manage startup scripts for individual targets	John Diamond	07/02/2015 04:06 PM
9355	Bug	Closed	Normal	Extra events listed for PMCUCDTimingSystem	John Diamond	11/05/2015 07:56 AM
9349	Bug	Closed	Normal	sbpmp3 is down	John Diamond	07/02/2015 10:51 AM
9347	Bug	Closed	Normal	Transition board attenuation does not change as expected.	John Diamond	07/02/2015 04:08 PM
9345	Bug	Closed	Normal	Serial port not working on sbpmp1	John Diamond	07/01/2015 03:26 PM
9344	Bug	Closed	Normal	Transition board channels are not properly mapped to digitizer channels.	John Diamond	07/01/2015 04:32 PM
9323	Bug	Closed	Normal	Problems with vmeserver on sybpm1	John Diamond	07/01/2015 03:27 PM
9321	Milestone	Closed	Normal	Register ACNET nodes for F1 & F3	John Diamond	06/30/2015 12:55 PM
9320	Bug	Closed	Normal	MoocNew() fails on tstbpm3	John Diamond	07/01/2015 03:28 PM
9302	Milestone	Closed	Normal	Create ACNET devices	John Diamond	07/01/2015 02:15 PM
9301	Milestone	Closed	Normal	Configure processors	John Diamond	07/01/2015 01:47 PM
9300	Milestone	Closed	Normal	Submit network connection requests	John Diamond	06/29/2015 04:10 PM
9299	Milestone	Closed	Normal	Commision P2-line frontends at F2 and F3	John Diamond	07/06/2015 11:10 AM
9298	Milestone	Closed	Normal	Create new ACNET devices for sybpm1	John Diamond	07/01/2015 03:26 PM
9297	Milestone	Closed	Normal	Build and install latest git for sybpm1	John Diamond	07/01/2015 03:27 PM
9296	Milestone	Closed	Normal	Build PMCECAN software for 5500	John Diamond	07/01/2015 03:27 PM
9295	Milestone	Closed	Normal	Upgrade P1-line BPM system	John Diamond	07/02/2015 04:08 PM
9073	Bug	Closed	Normal	Devices stop reporting data before the \$36 event goes out	John Diamond	07/01/2015 03:28 PM

#	Tracker	Status	Priority	Subject	Assignee	Updated
9016	Bug	Closed	Normal	Remove beam intensity threshold from magnitude devices	John Diamond	07/01/2015 03:28 PM
9006	Feature	Closed	Normal	Provide ACNET devices for signal magnitude on each BPM plate	John Diamond	06/02/2015 02:40 PM