AD Instrumentation - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
13333	Feature	New	Normal	Upgrade all BPM nodes to ACNET/MOOC 4.6	Elliott McCrory	07/25/2016 03:11 PM
19601	Feature	Assigned	Normal	Firmware loading tool for Linux	Elliott McCrory	04/09/2018 03:26 PM
21696	Feature	Assigned	Normal	Snapshot plot support for Booster BPMs	Elliott McCrory	01/15/2019 12:53 PM
13335	Feature	New	Normal	Upgrade to VxWORKS 6.7	Elliott McCrory	07/25/2016 03:17 PM
10976	Feature	Work in progress	Normal	Confirm ADC Present and Correct	Elliott McCrory	10/13/2016 02:28 PM
11011	Feature	Assigned	Normal	Normalized BEL devices	John Diamond	12/14/2015 11:47 AM
10985	Feature	Assigned	Normal	Injection and Extraction Cycle Devices	John Diamond	11/23/2015 03:08 PM
10966	Feature	Assigned	Normal	Reset sum on disarm event + delay	John Diamond	11/20/2015 10:33 AM
11849	Feature	Assigned	Normal	TSG Support	John Diamond	03/15/2016 12:21 PM
12632	Feature	Resolved	Normal	Support new digitizer gate mode for ASTA	John Diamond	05/13/2016 12:45 PM
13572	Feature	Assigned	Normal	ACNET device support for new MPS features in ABB0F firmware	John Diamond	10/25/2016 03:12 PM
12791	Feature	Assigned	Normal	Support 53MHz, 53MHz stacked and 2.5MHz transition board modes	John Diamond	05/26/2016 01:06 PM
20400	Feature	Assigned	Normal	A24 Registers Support	John Diamond	07/23/2018 09:16 AM
20401	Feature	Assigned	Normal	A24 Data Regions Support	John Diamond	07/23/2018 09:16 AM
11021	Feature	Assigned	Normal	Use Trace for logging & error reporting	John Diamond	01/02/2016 10:07 PM
9391	Feature	Assigned	Normal	Implement MDAT Receiver	John Diamond	09/23/2015 04:27 PM
17776	Feature	New	Normal	Support for DMA transfers from DAQ modules	John Diamond	09/26/2017 11:17 AM
17771	Feature	Work in progress	Normal	Support for flash-turn and flash-orbit measurements	John Diamond	10/06/2017 01:02 PM
18037	Feature	Resolved	Normal	Support flagging that data could not be read when a DAQ module is missing/failed	John Diamond	10/29/2017 09:47 AM
18636	Feature	Assigned	Normal	bpmcli command to reload bpmd.conf	John Diamond	12/29/2017 11:08 AM
20351	Feature	Resolved	Normal	Support for 4-channel 2-dimensional BPMs	John Diamond	08/22/2018 08:48 PM
12390	Feature	Assigned	Normal	ACNET interface for CMTFInterlocksADC	John Diamond	04/26/2016 07:50 PM
13694	Feature	Assigned	Normal	Support tracking the chopper's pulse width with a static amount of extra time	John Diamond	08/26/2016 01:38 PM
16050	Feature	Assigned	Normal	Build support into Cycle Devices that can support the two groups of 8 for g-2 transfers	John Diamond	04/03/2017 01:58 PM
9396	Feature	Assigned	Normal	Beam Energy Loss Devices	John Diamond	01/04/2016 02:15 PM
8275	Feature	New	Normal	Saturated Pixels incorrect on Background Subtraction	John Diamond	04/08/2015 08:14 AM
8947	Feature	New	Normal	Device List in Meta	John Diamond	05/27/2015 08:12 PM
8826	Feature	New	Normal	Camera Ordering	John Diamond	05/27/2015 08:40 PM
22552	Feature	New	Normal	Support displaying data in gnuplot	John Diamond	05/08/2019 02:55 PM
22551	Feature	New	Normal	Support displaying bpmd broadcasts	John Diamond	05/08/2019 02:55 PM
20399	Feature	New	Normal	Support for VME A24		07/23/2018 09:16 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
16345	Feature	New	Normal	Add offset to add into waveform points		04/26/2017 11:48 AM
8559	Feature	New	Normal	BBB standard deviation device		05/01/2015 09:15 AM
11729	Feature	Work in progress	High	201602A Replace Latch with ATR	Elliott McCrory	10/13/2016 02:27 PM
12946	Feature	New	High	MDAT requires Baseline Filter	Elliott McCrory	10/13/2016 02:27 PM
10889	Feature	New	High	Implement Mooc 720 Hz Upgrade	Roger Tokarek	11/09/2015 03:40 PM