

VME Intensity Monitor - Task #17352

Milestone # 17345 (New): Comission M40TOR front end

Configure startup script

08/03/2017 09:29 AM - John Diamond

Status:	Assigned	Start date:	08/03/2017
Priority:	Normal	Due date:	
Assignee:	John Diamond	% Done:	80%
Category:	Deploy & Config	Estimated time:	4.00 hours
Target version:		Spent time:	1.00 hour
Description			
Create a boot area and startup script. Configure devices for each toroid.			

History

#1 - 08/03/2017 11:50 AM - John Diamond

- Category set to Deploy & Config
- Status changed from New to Assigned
- Assignee set to John Diamond
- % Done changed from 0 to 50

Built a development level release for m40tor target.

Copied and modified s60torstartup to a fresh m40torstartup. Configured I:TOR003, R:TOR003 and R:TOR330. Created filter chains but set scale factors to "1.0" (note: for the purpose of scaling the MDAT frames we are assuming that the filter chains will scale to e12). Configured the MDAT transmitter but left the commands commented out until I can verify that the transmitter is installed.

Installed m40torstartup.

Will test as soon as I have an ACNET node ID.

#2 - 08/07/2017 02:49 PM - John Diamond

- % Done changed from 50 to 80

Startup script boots and ACNET returns data through the MOOC canned devices. Waiting on a digitizer and TCLK connection (e-mailed Aisha & Ning on 8/7).