

Instrumentation Drivers - Bug #13456

80MHz Digitizer requires repeating commands for re-arming twice

08/05/2016 11:44 AM - Dennis Nicklaus

Status:	Resolved	Start date:	08/05/2016
Priority:	Normal	Due date:	
Assignee:	Dennis Nicklaus	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	1.00 hour

Description

To get the digitizers to re-arm and re-trigger when in ScpExtArm mode, I have to issue the "Enable Diag Int" and "Enable Copy/re-arm" commands twice each before it will run continuously.

I have to do:

Enable Diag Int

Enable Copy/re-arm

Enable Diag Int

Enable Copy/re-arm

Run

to get it to go. If I command 'Run' after the first pair of commands, it runs once, then stops (doesn't re-arm).

It would also be nice to have the two enable commands combined into one at some point, and to set the board into that mode automatically at reboot.

History

#1 - 08/05/2016 03:10 PM - Dennis Nicklaus

- Status changed from New to Resolved

- Assignee set to Dennis Nicklaus

Resolved with change to intAttach function. commit 4f1ec611d083a6d70dbd046bfc9e8abd629f7d04