V12.0.0 Procedure to Update IP IO and PTP Mezz Boards

(Updated 3/12/2018)

1. Verify that your HADs are up to date:

-> consoleMenu

> 9 (debug)

Debug > 14 Dump HAD Info

2. Update All HADs

Debug> 15

Select FLASH Type

[G] Golden Configuration Image

[M] Multi Boot Configuration Image

[x] Exit (At any time, 'x' will exit)

> m

Confirm flashing all off HAD's?

Summary:

Flash Type: MultiBoot

Is this correct? (Y or N)> y

Wait for message:

HAD Flashing Success! 17 passed, 0 failed

NOTE: In order for HAD updates to take effect the frame must be powered off and on again.

3. Update 16 x 8 IP IO or the 8 x 4 IP IO boards Manually from the top of consoleMenu

[5] Vid 16x8 IO OR

[6] Mod 8x4 IO

3a. Now select the board that you want to update.

This is a 10+ minute process or each board.

3b. Select U to update (10+ minutes):

Note: Do not interupt this process. You may see the ConsoleMenu pop up, but Wait for these message

bytes transferred = 45000000

bytes transferred = 45779631

Received Start Transfer ack

Set to FIRST\_REBOOT from REIMAGE, boardID 154 slot 7

Set to RESTART from SECOND\_REBOOT, boardID 154 slot 7

Set to RUN from WAIT\_FOR\_RUN\_AFTER\_RESET, boardID 154 slot 7

3d. Update the PTP Mezz from ConsoleMenu

[4] PTP Mezz

PTP Mezz> U

Transfer complete.

Waiting for the board to complete updating (about 5 min).

Do not power off...

01234567891011121314151617181920212223242526272829303132333435363738394041424344454647484950515253545556575859606162636465666

Update complete.