Interfacing MM with Console (System 5 and 6)

<u>Set Timing System in MM:</u>
- In MM open the run screen
    - In the run screen window Click on "Interfaces" pick "Set-up" and click on "Timing Console Interface – Pool 1"
    - The "Timer Vendor" windows will open, (see screenshot)
        - Click the radial button for the timing system being used, then click "OK" to close

<u>Communication with Timing Console (same for system 5 and 6):</u>
- Verify Timing Console is in "RESET" mode
- Verify Cable between MM computer and Timing Console is connected
    - RS232 to RS232 or RS232 to USB cable can be used, console end is the RS232 connector
    - If using USB cable make sure USB cable drivers have been installed on computer
- In MM open the run screen window
    - In the run screen window click on "Interfaces" pick "Timer (CTS6) Pool 1", information inside the parenthesis will state the timing system being used, this was determined in the steps above
    - Then click on "Open/Close Serial Port for CTS6"
    - The "Select Serial Port for CTS6" window will open, (see screenshot)
    - In the "Serial Com Port for CTS6 Timer Pool 1 (0-60)" line enter the USB port number for the USB port the cable is plugged into
        - The USB port number cab be found by using the computer Device Manger
        - OR
        - You can try entering numbers 1 thru n, one at a time, where n is the number of USB ports the computer has. This is sometime easier since most laptops only have 2-3 USB ports.
        - When you have found the correct USB port number the "Test Communication – Pool 1 – COM4" windows will open and you should see "Communications Passed". This tells you the computer and Timing console are communicating correctly, (see screenshot)
        - Click "OK" to close the windows

<u>Download events to Timing Console:</u>
- In MM open the run screen window
    - In the run screen window click on "Interfaces" pick "Timer (CTS6) Pool 1" and click on "Download Events to CTS6"
    - The "Download Events to CTS6" windows will open, (see screenshot)
        - Slot 8 will be highlighted in yellow, this slot is fine to use –default slot
        - Click "OK" and the events will start downloading, when done the window will close
    - Check the Timing Console to verify the events have been downloaded. You may need to advance the event to verify. Then use the edit event/heat key to get back to the first heat for the meet/session

NOTE: If you plug the USB cable into the same computer USB port, the "Serial Com Port for CTS6 Timer Pool 1 (0-60)" line number will always be the same.

Timer Vendor

Select Your Timing System
Timer 1 - Pool 1

- ⦿ Colorado Time Systems 6
- ○ Colorado Time Systems 5
- ○ Colorado Time Systems 4
- ○ Colorado Time Systems Dolphin
- ○ Colorado Time Systems Dolphin with Splits
- ○ Omega Quantum-AQ File Sharing
- ○ Omega ARES21 Bi-Directional
- ○ Omega OSM6 / ARES21
- ○ Omega PowerTime
- ○ Generic Network File Sharing for: IST / Take Your Mark / ALGE Timy / SST Timing

- ○ Daktronics OmniSport 2000
- ○ Daktronics OmniSport 6000
- ○ Daktronics OmniSport 1000
- ○ ALGE SWIM 2000
- ○ BestBET Timing
- ○ Incomar Splash 1
- ○ Kyrotech Tec-Timer
- ○ Wylas Timing UDP Automatic
- ○ Wylas Timing UDP Manual

○ Stop Watch Timing

- ☐ CTS Dolphin Backup Mode
- ☐ Use Dolphin as Primary if event is 25

Connection Method - OmniSport 2000 Only
- ⦿ Serial Port or USB to Serial
- ○ UDP Ethernet

[OK] [Cancel]

Select Serial Port for CTS 6

Serial Com Port for CTS6 Timer Pool 1 (0-60) : [4]

Serial Com Port for Timer (0-60) : [0]

Serial Com Port for Scoreboard (0-60) : [0]

Serial Com Port for Scoreboard (0-60) : [0]

Serial Com Port for Open Water Button Timer (0-60) : [0]

Enter 0 to close serial port

[OK] [Cancel]

Test Communication - Pool 1 - COM4

CTS 6000 Version 1.232

Communications Passed

[OK]

Download Events to CTS6

Meet Slots

	Slot	Meet Set-up Name	
	2	Grandview vs. Smoky	
	3	Grandview Vs. Golden	
	4	Grandview Vs. Golden	
	5	NCAA 13 Event Prog.	
	6	NCAA 15 Event Prog.	
	7	NCAA 16 Event Prog.	
▶	8	Grandview vs. CT	
	9	Grandview vs. Golden	

The Colorado Time System 5 has 8 slots (2 thru 9) for storing meet event set-ups. We RECOMMEND that you select slot 8 or 9. To select a different slot, click on any row. The events to be downloaded will come from the Event List in the Run Module. Click OK when ready to download.

Select Slot and Click Ok

[OK] [Cancel]