

Erlang Front-end Framework - Feature #23110

Request for 15Hz readout of one MFTU segment

08/13/2019 12:09 PM - Dennis Nicklaus

Status:	New	Start date:	08/13/2019
Priority:	Normal	Due date:	
Assignee:	Dennis Nicklaus	% Done:	0%
Category:	UDP/CEC Driver	Estimated time:	0.00 hour
Target version:			
Description			
<p>Mark Austin told me about a request to read at least one segment of memory from the MFTU at a higher rate because they are adapting one instance MFTU to be sort of a scaler counter, which will count for a short (<1ms) period at every 15Hz pulse. The problem is the MFTU has 6 segments of memory, so reading them all at 15Hz would be problematic. But they are currently all read at the same time (at 0.5 Hz). To implement this, I will probably have to devise a way of specifying a different sample rate for the one segment, and being able to specify a Event+Delay sampling.</p>			