

Items potentially affected

- The MOSCAD-based siren solution utilizes the time and date as an additional security measure. That is, the current time and date are communicated with every activation message. Prior to actually controlling the siren, the RTU CPU will verify the time within the activation message is within a tolerable limit (default: 2 minutes) of its own CPU clock.
 - The time and date are “relative” in this instance. That is, if the time in the “primary FIU” is incorrect, all the RTU CPUs should have the same incorrect time and thus, activations WOULD continue to be processed normally.
- Automatic silent/quiet testing that may be performed at a specific time in the morning will occur at the wrong time.
- Automatic periodic interrogation cycles will occur at the wrong time.