SEST Clock

The SEST Clock outputs all the 1 PPS needed for the system and is synchronized to the TAC 1 PPS_{GPS}. Synchronization reset maybe necessary prior to a VLBI run and is simply done by pressing the blue button on the front of the SEST Clock.

Note: Reset means only that the SEST Clock is synchronized just after the reset. The drift, if any, must be taken care of by adjusting the thumbwheel setting on the phase lock receiver (see section "Receiver Thumbwheel Setting". If you are running a data log, there will be a jump in the data due to the reset. Send an email to *frantaky@eso.org* if you reset the clock.