FiLA10G

• **Check time synchronisation:** In order to check whether the time synchronisation has worked open the PuTTY connection to the FiLA10G as described <u>here</u>. At the command prompt issue the command:

tick

This will show the current time stamps on the 1pps ticks. Compare this with the display of Salvador`s radio-controlled alarm clock.

• **Manual time synchronisation**: When no GPS satellites are available it is neccessary to do a manual time synchronisation. Open a PuTTY connection to the FiLA10G as described <u>here</u>. Get Salvador's radio-controlled alarm clock and choose a timestamp comfortably (e.g. 60s) in the future. At the command prompt type (but don't hit enter yet):

timesync yyyy-mm-ddThh:mm:ss (where yyyy-mm-ddThh:mm:ss contains
your chosen timestamp)

Hit enter when the time on the alarm clock reaches your chosen timestamp

Check the time synchronisation using the tick command (see above)

Mark6

• **General:** in case the Mark6 behaves unexpectedly it is a good idea to restart the cplane and dplane daemon. On the Mark6 machine in question issue the following command:

m6service restart

After the daemons have been restarted you must

- redefine any previously defined input_streams
- open the group for recording

DBBC2

DBBC3

R2DBE