20200117 we start at WEB

quiet time before doing anything:  
1263285759  17 Jan 2020 08:42:21 UTC  (17 Jan 2020 09:42:21 CET)   
  
unplug temperature sensors (sensors filters, coils, and RH) at about  
1263286106  17 Jan 2020 08:48:08 UTC  (17 Jan 2020 09:48:08 CET)   
  
unplug filter vertical LVDTs (but not on F0 that is used)   
1263286590  17 Jan 2020 08:56:12 UTC  (17 Jan 2020 09:56:12 CET)   
UNLOCKED   
  
  
1263287758  17 Jan 2020 09:15:40 UTC  (17 Jan 2020 10:15:40 CET)

RELOCKED  
  
  
1263288067  17 Jan 2020 09:20:49 UTC  (17 Jan 2020 10:20:49 CET)

connect ground tower and racks  
UNLOCKED

1263290473  17 Jan 2020 10:00:55 UTC  (17 Jan 2020 11:00:55 CET)   
RELOCKED   
  
  
  
1263291265  17 Jan 2020 10:14:07 UTC  (17 Jan 2020 11:14:07 CET)   
start unplug motors cables   
  
1263291310  17 Jan 2020 10:14:52 UTC  (17 Jan 2020 11:14:52 CET)   
end (cables unplugged)   
  
  
big effect !   
  
  
1263292026  17 Jan 2020 10:26:48 UTC  (17 Jan 2020 11:26:48 CET)   
we start reconnecting temperature sensors cables   
  
(all the chain, then RH)   
  
1263292209  17 Jan 2020 10:29:51 UTC  (17 Jan 2020 11:29:51 CET)   
end of reconnecting temperature cables (all)   
  
  
  
1263292347  17 Jan 2020 10:32:09 UTC  (17 Jan 2020 11:32:09 CET)   
start reconnecting filters vertical LVDTs (all filters but not F0 that was left   
PLUGGED)   
  
1263292454  17 Jan 2020 10:33:56 UTC  (17 Jan 2020 11:33:56 CET)   
all reconnected   
  
  
1263292580  17 Jan 2020 10:36:02 UTC  (17 Jan 2020 11:36:02 CET)   
earth/ground cable from tower to racks disconnected

End of works at WEB, no effect seen reconnecting temperature sensors and LVDTs, we left unplugged motors cables and we move at NEB

-----

Here, differently respect than at WEB, Paolo switched off preliminary the 48.3Hz crossbar resonance damper at about 10:45 UTC

1263295234 17 Jan 2020 11:20:16 UTC (17 Jan 2020 12:20:16 CET)

Quiet time (we enter NEB)

1263295810 17 Jan 2020 11:29:52 UTC (17 Jan 2020 12:29:52 CET)

unplug RH motors cables only

no visible effect

1263296141 17 Jan 2020 11:35:23 UTC (17 Jan 2020 12:35:23 CET)

Unplug remaining motors cables reaching the same condition as left in WEB

No visible effect

11:43 UTC we leave the NEB (we left unplugged these motors cables also here in NEB, as done before at WEB, in order to collect some data during the weekend); for these reason Paolo switch OFF the remaining dampers (WE, NI, WI) at about 12:00:00 UTC