ST of 19 April 2020, Armando and Ian

Not possible to stay connected to elog. Trying with 2nd different PC. ?? third attempt !

Part 2

Racks in USC

GERD S2A05, 07 and 08 off. Niels “will deal with it”

Opposite these racks temp 19.2degC and DP 10.1degC

S2B17 off Mark checking

S2C07 off HCAL PLC system

S2D16, 19 and 20 off PC farm Mark on it.

S2F19 off ECAL

S2G17 off RCT TRG

Outside ENCV. 17.7 degC and DP 9.6degC

Inside ENCV

Rack circuit pump leaking, photo, oil level zero.

Endcap circuit v. small leak, bad photos

Brine circuit forming large quantities of ice on the joints and feedthroughs.

Ice from ditto is melting down into the sump that is almost full, few cm of water.

Totem cooling has all flashing red leds

Entering the UXC

Audible alarm on th UP55N (US54, 3520 W2 -201) . Fire extinguisher control panel. Power supply fault. Alarm cancelled.

X0 2 balls of ice on the brine piping valves leaving puddles .

Cherry picker( for Maf) LV169 leaving oil on the floor. More than 1m long. Photo.

All rack questions reported to Zoltan.

There was Zoltan, Neomi, Mark, Armando and ian in P5 this pm

Photos here;

http://rpc-cms-re4-upscope.web.cern.ch/rpc-cms-re4-upscope/RPC/Safety/ActivityCavern/STCovid1919April2020/

This partial report is also in the above address. The part 1 of this report is in the elog.