

NIGHT INCIDENT

Report



Site

Barcelona

Date and time

2023-09-14 04:00

Attended

Phone

Site

Department

Engineering

Scope

Yes

No

System

Cyclotron - ACU

System description

Describe the incident

At 4 in the morning the operator told me that they had communication problems from the PET master. They had been able to start irradiating the cyclotron, but suddenly it was turned off and they were getting this communication error. In a video call they showed me that the ACU, the PET controller, did not turn on. They tried to remove power and turn it back on but the status LEDs did not light up. So I came and after checking with @Carbassa Dalmases, Jordi on the phone, we saw that the ACU power supply was not working. I brought the one we have from back up and changed it. The PET was operational again at 5:45 in the morning.

Solved?

Yes

No

Derived?

Yes

No

To whom?

Yes - Site manager

Yes - Production manager

Yes - QA

Yes - QC

Yes - QP

Others

Who is other?

Production affected?

No

Yes - Totally cancelled

Yes - Partially cancelled

Yes - Delayed

Any comment?

NA

If possible, describe the solution

I brought the one we have from back up and changed it.

If possible, describe the root cause

The old power supply was full of dust. In addition, it had been replaced 4 years ago.

TotalTimeOfIntervention

105.0

