

Update from the Task Force

M. Garbini

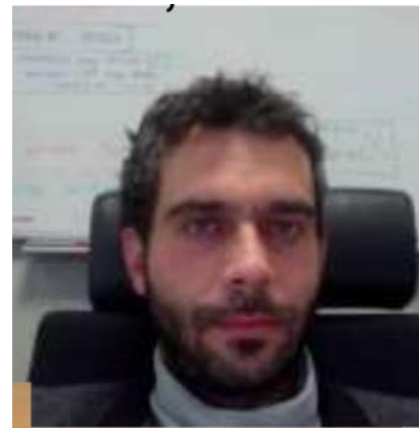
The Team (official pictures)



*M. Garbini
Coordinator*



F. Coccetti



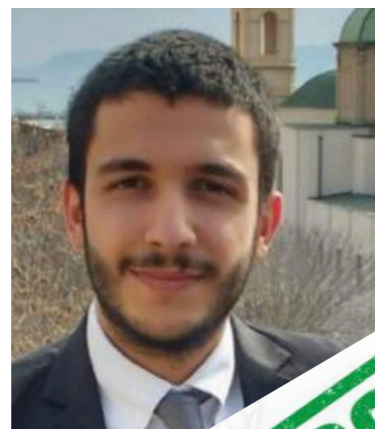
D. De Gruttola



S. Grazzi



I. Gnesi

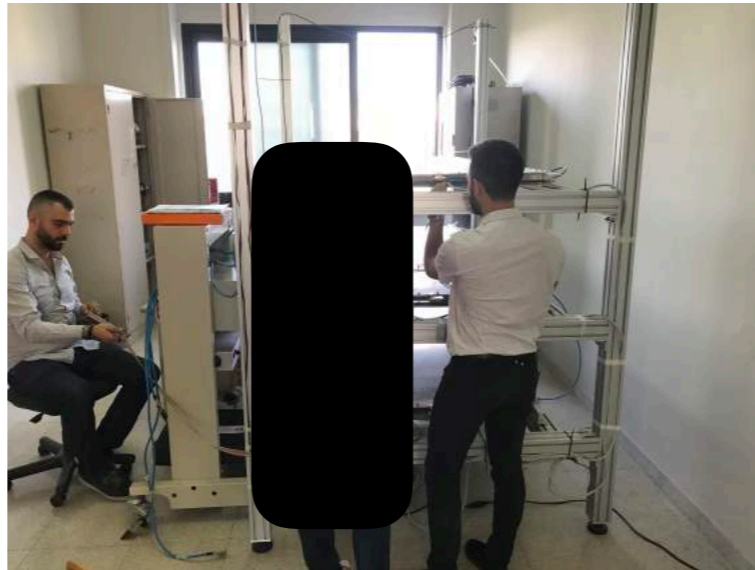


*S. Boi
New Entry 2018*

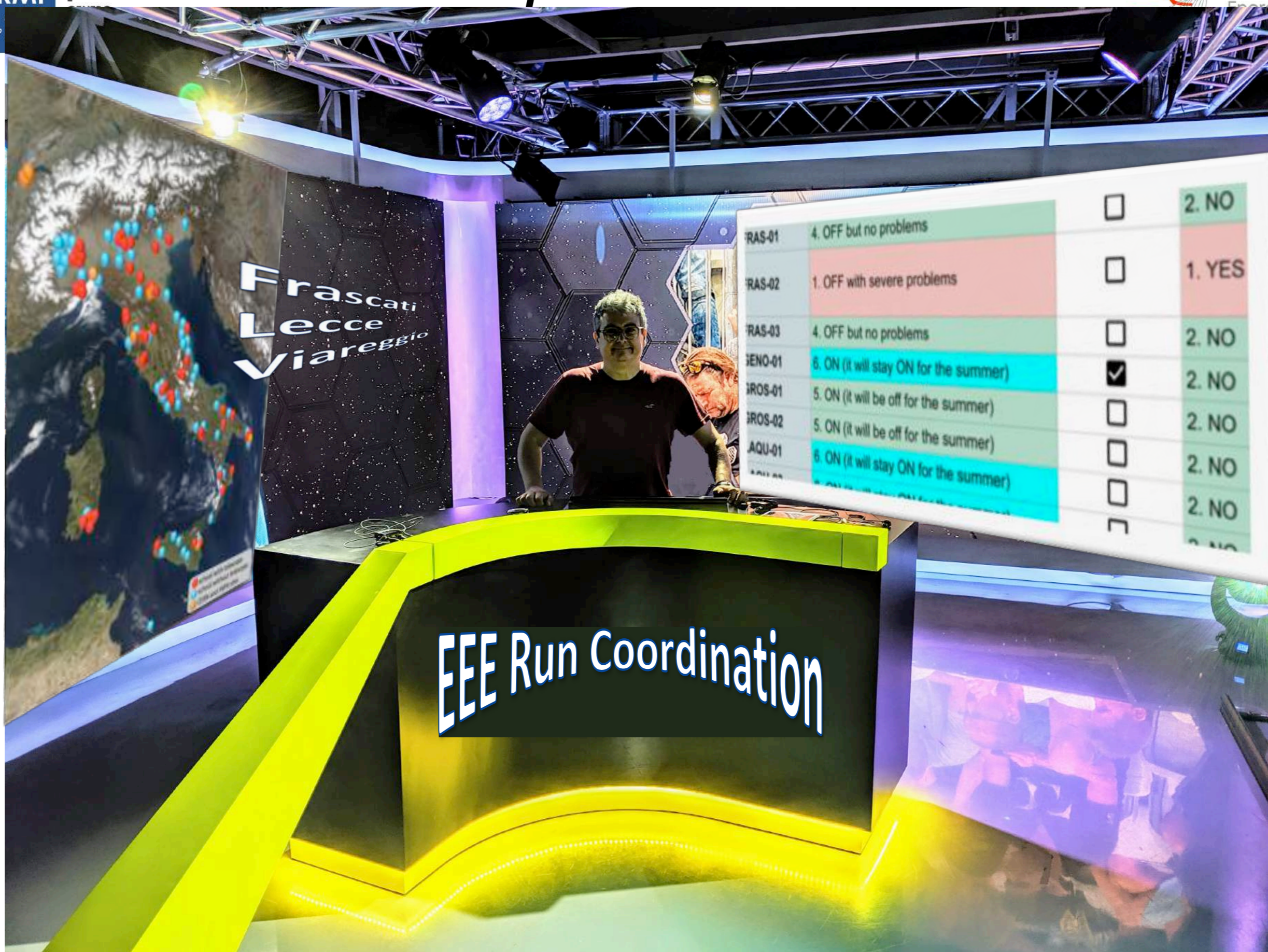


*E. Bossini
Remotely*

The Team @ Work (unofficial pictures)



Run 5: Requests of intervention



Extracting from the summary after the intervention

Frascati (8-11 October 2018)

FRAS-01: Top MRPC Substituted. Telescope Restarted. Some upgrade on the power supply can be done. Clock board missing.

FRAS-02: Or signal cables fixed. HV brought a bit higher.

FRAS-03: *The telescope is ok. Maybe a better higher stability can be obtained with a new trigger card. Also the VME crate can be substituted (it's not a CAEN).*

Lecce (15-19 October 2018)

LECC-01: TDC 64 channels substituted. GPS antenna installed.

LECC-02: Cabling redone from scratch and OR signal cables substituted. Changed the threshold on FEAs.

LECC-03: Most problematic; seems a noisy site. Anyway one of the 3 MRPCs seems broken.

Viareggio (6-8 February 2019)

VIAR-01

6 HV boxes substituted. DAQ software reset. USB CAEN Bridge driver updated.

VIAR-02

Check on the Gas system. One HV box substituted. GPS problems probably due to the PC which we recommend to substitute.

The untolds....

EEE Task Force

Una riguarda l'aggiornamento del firmware dei tdc. 09:29

Mi dice che non trova le Caen lib ma ci sono 09:29

Laltro è questa 09:30



Ci sono giusto una o due strip morte... 09:30

Non sono i chip delle fea 09:30

Si ma il rate in tripla è 300 09:31

25/1/2019

Ciao. Qualcuno sa dirmi la pressione della bombola di SF6 nuova? 11:31

Mi pare 20 bar 11:49

Tra 20 e 25 11:54

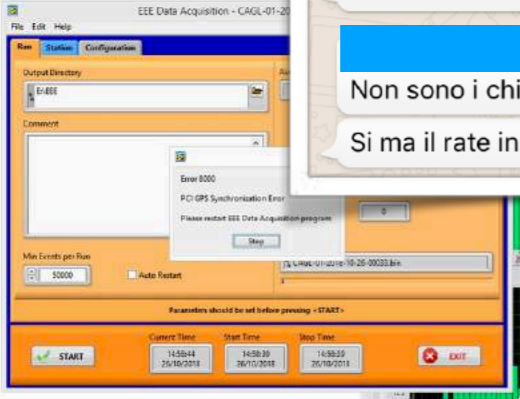
Ok, dunque non c'è possibilità che le carichino sino a 300 come c'è scritto sulla bombola? 12:00

Forse quello è quanto resiste la bombola 12:00

Non credo 12:00

Infatti 12:00

Qualcuno sa come risolvere questo errore? 14:57



su alcuni telescopi mi capita più di frequente (sale01 ad esempio) 15:02

normalmente basta ripartire e non da più errori 15:02

se si ripresenta sempre invece potresti provare a fare un reset 15:03

dal prompt dei comandi vai nella directory delle routine Spectracom 15:03

\Program Files <x86>\Spectracom\TSYNC PCI\Examples\Tsync API 15:04

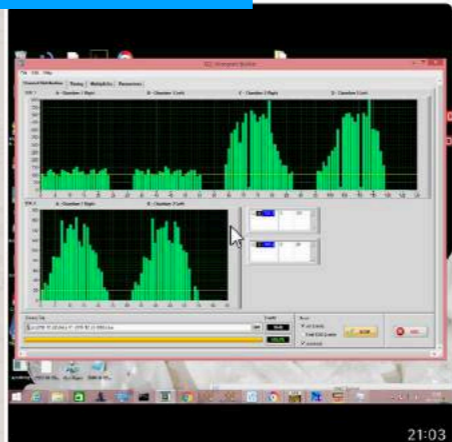
lì dai SS_Reset 0 0 15:04

poi prima di ripartire controlla che abbia ripreso la connessione 15:05


SS_GetSync 0 15:05

23/12/2018


La camera 3 di sale01 improvvisamente pensa di essere la 2! Tanti auguri 21:02



Inoltrato



Il buon giorno si vede dal mattino 21:08

- ✓ *The interventions in most cases resolved the difficulties. Positive impact of the task force* 
- ✓ *Hardware recognition: we often need spares to solve the problems*
- ✓ *Open access to the task force, just email me! (pink quota welcome)*
- ✓ *On the basis of the new form for task Force Intervention we will organise the visit to FRAS-01 (again) and PATE-01.*
- ✓ *We are studying the best strategy to start the gas leak check.*

Thanks for your attention!!!
...and

***may the
Task Force be with you***