## Reg. CPU detection using Lauterbach Awaiting Agent

- V Vinayak
- **Forum name:** #Board Bring-Up

We at Mistral were trying to connect Lauterbach on a custom board based on X6212re processor. Till now whenever we execute scripts developed by us to detect processor has been failed badly and hereby I'm seeking support from community to guide me on the same.
I'm attaching the screenshots for the errors for better understanding of community for enabling support.

## Comment (1)

**Wafi Jmal**
1 year ago

Thank you for reaching out.

It appears that the basic JTAG communication on your board isn't working. To further investigate the issue, please open a new ticket at :

https://support.lauterbach.com/new-ticket

We'll need the following information to assist you better:

System Information Report:

Please generate a system information report from TRACE32 by navigating to:

Help > Support > System Information...,

then click 'Save to File' and attach the resulting text file to the ticket.

Screenshot of Area Window:

After executing SYStem.DETECT TARGET, please provide a screenshot of the Area window.

Daisy Chain Detection:

Please also execute SYStem.DETECT DaisyChain and let us know if a valid TAP is detected.

Regards,

Wafi