



| Taiwan Systems & Technology Lab

Installation of nVIDIA M1060 at the Side Bay of Expansion Tray

iDataPlex Service Guide

2010/7/29

Slide M1060 halfway into side bay

Check Points

- M1060 extender in the groove of blue retainer bracket.
- Power cable for M1060 is not tangled (not yet connected to M1060).

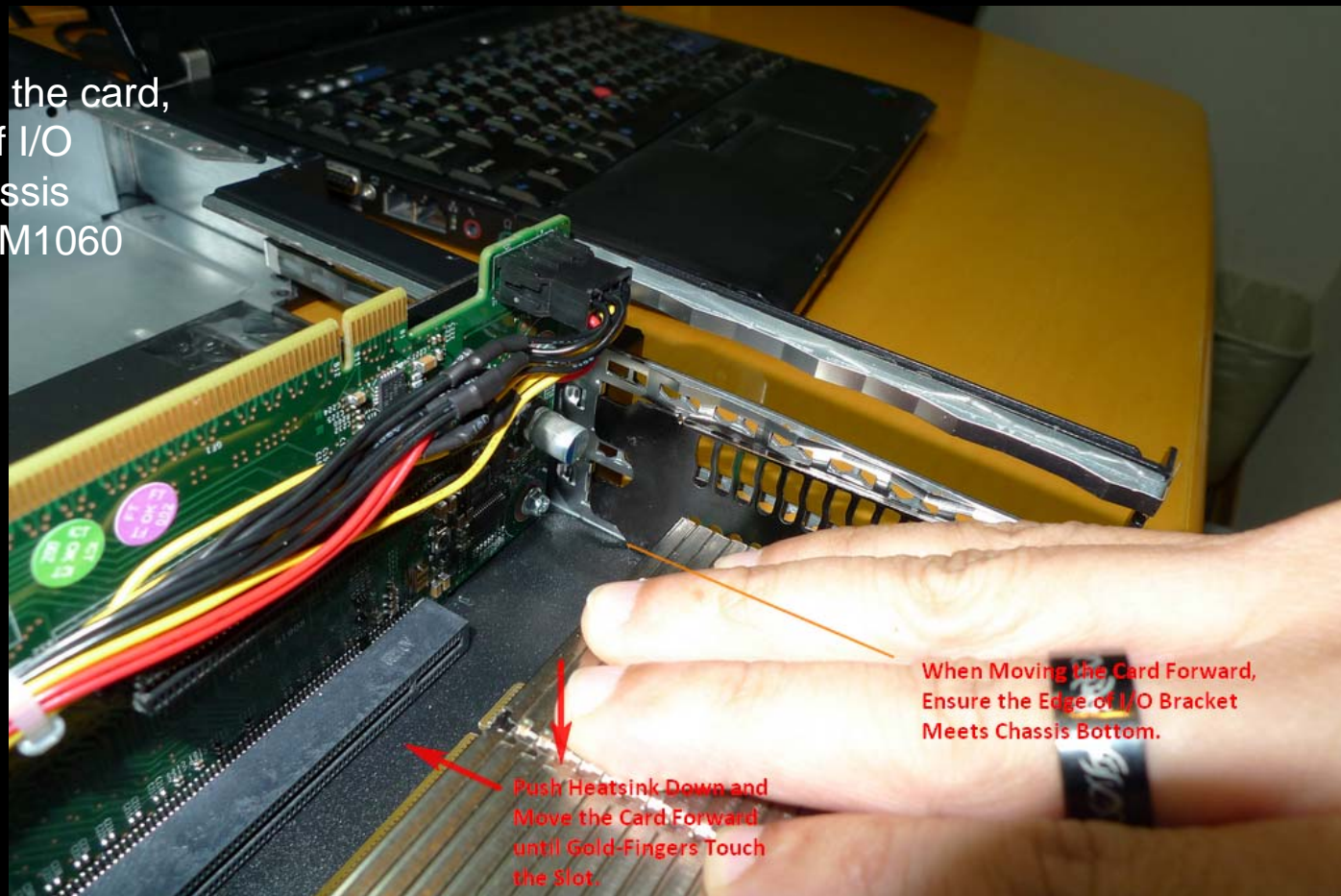


Connect power cable

Push the heatsink down and move the card forward until the gold fingers stop at the slot on the riser card

Check Points

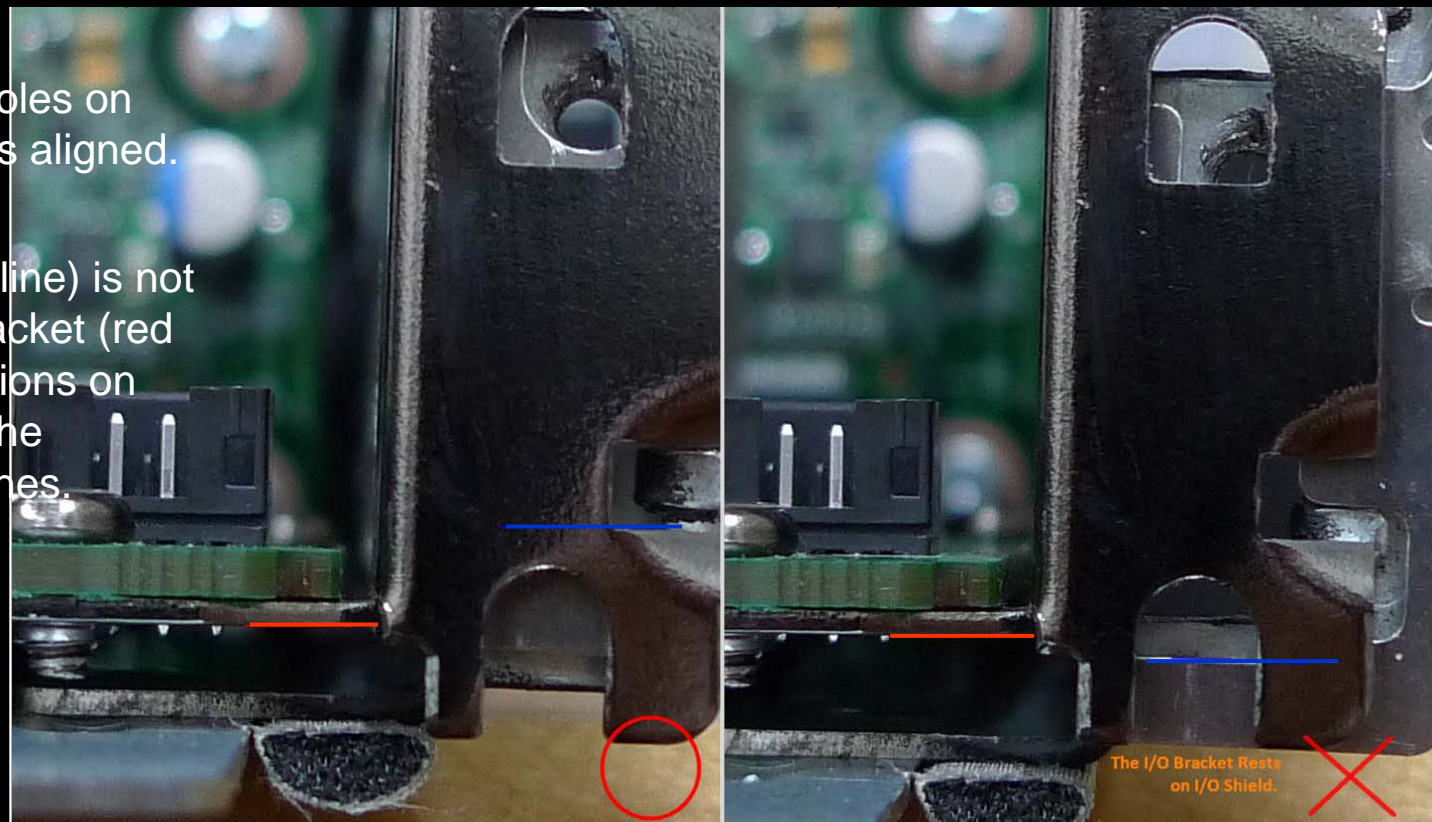
- While forwarding the card, ensure the edge of I/O bracket meets chassis bottom. Do not lift M1060 during this step.



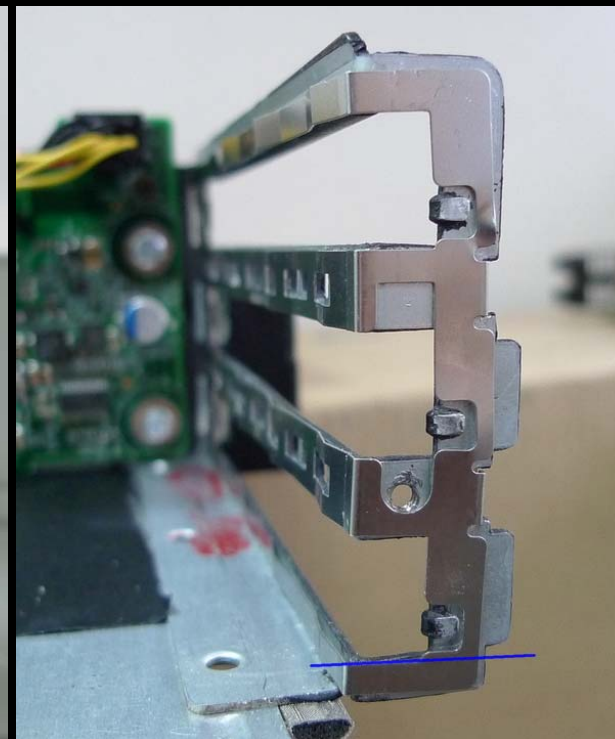
Push M1060 gently into slot

Check Points

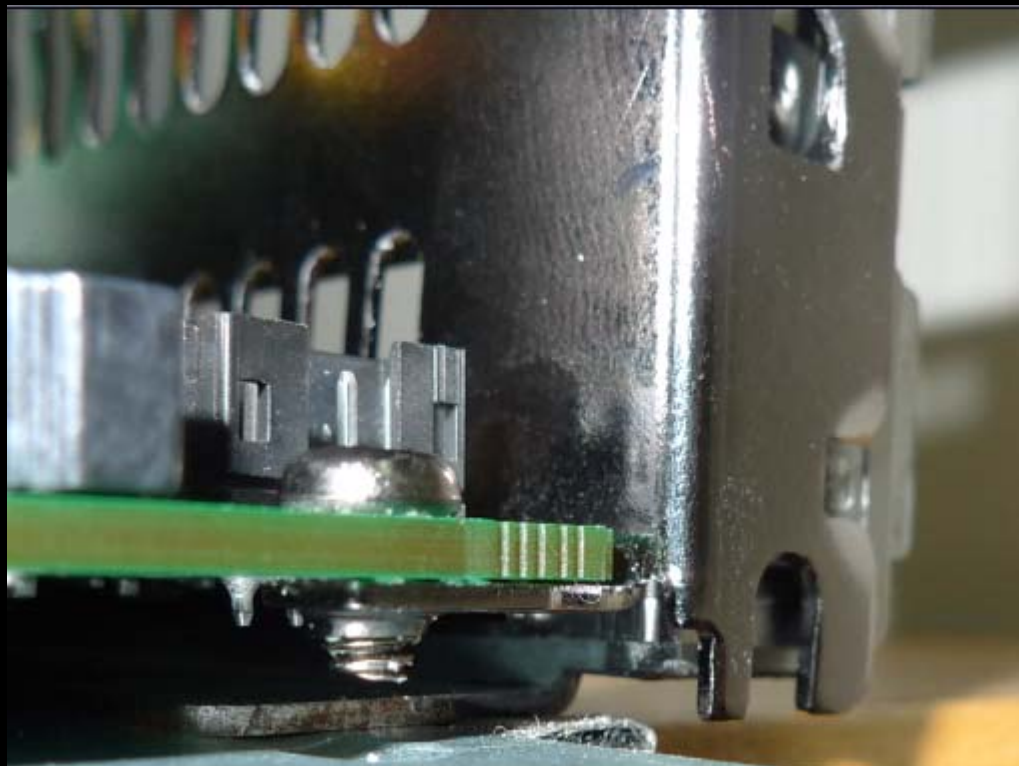
- Do not lift M1060 during this step.
- Check if screw holes on M1060 and chassis aligned. Or,
- EMI shield (blue line) is not higher than I/O bracket (red line). More illustrations on the next page for the definitions of the lines.



- Red line: Bottom surface of I/O bracket.
- Blue line: as shown. Same level as the edge of I/O aperture.



... another picture of correct installation



Screw side cover on

