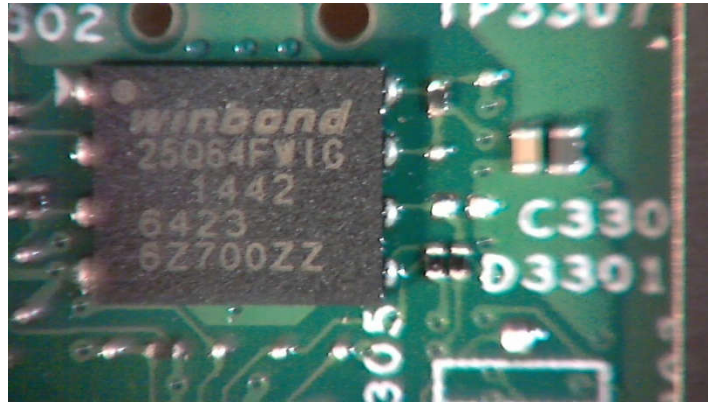


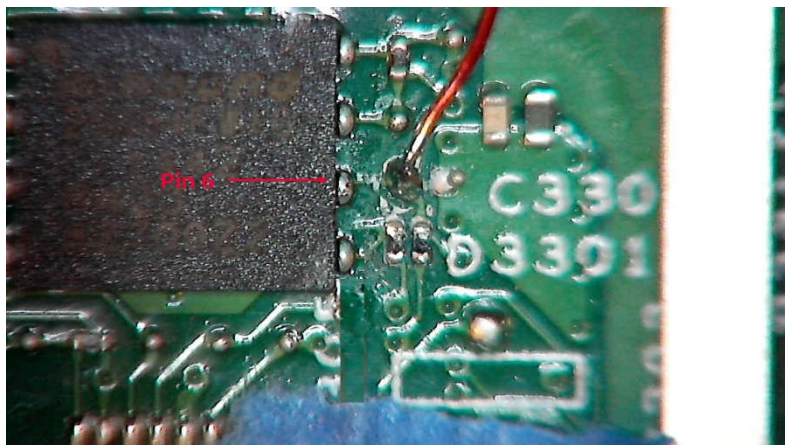
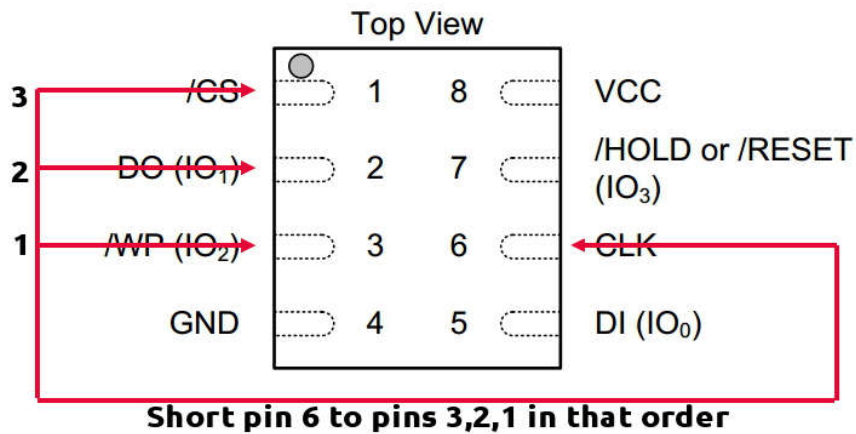
Fix for Dell 5055 TPM2 boot loop

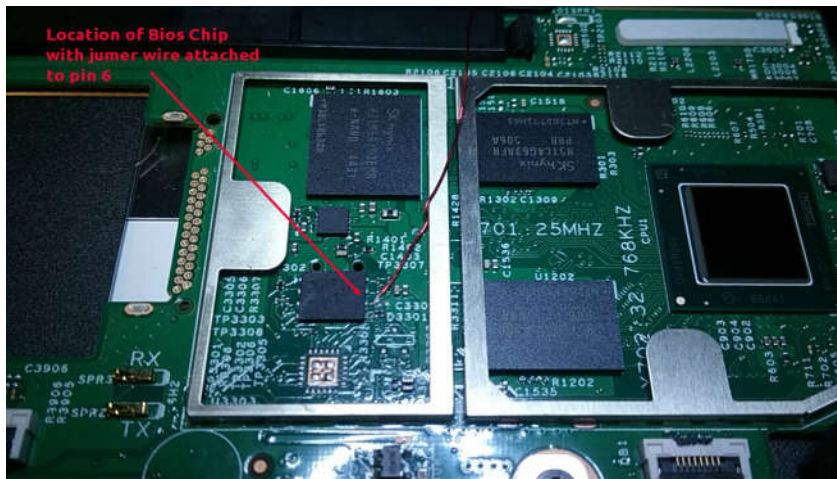
Disclaimer: This repair involves advanced micro-soldering techniques. And you could run the risk of destroying your Bios chip. Perform this repair at your own risk.

1. Remove back cover and unplug the battery.
2. Remove the shield covering the processor and memory.
3. Locate the Bios chip in the smaller field under the shield.
 - a. The bios will be marked: Winbond 25Q64FW1G

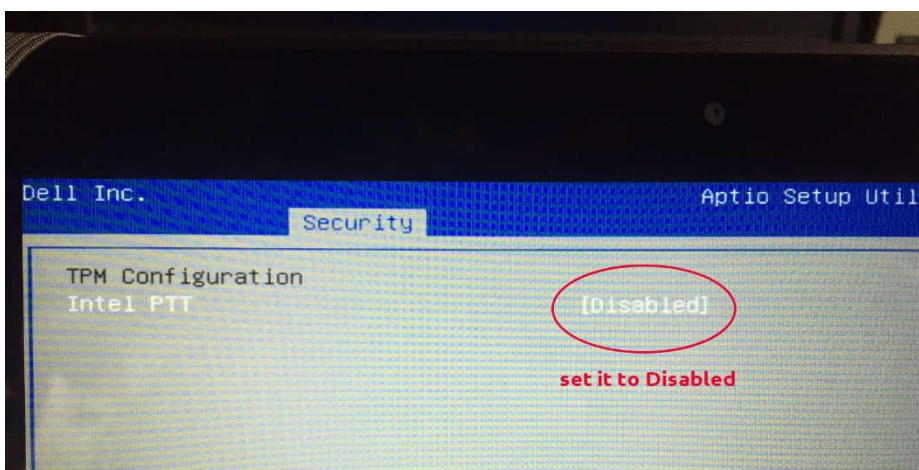
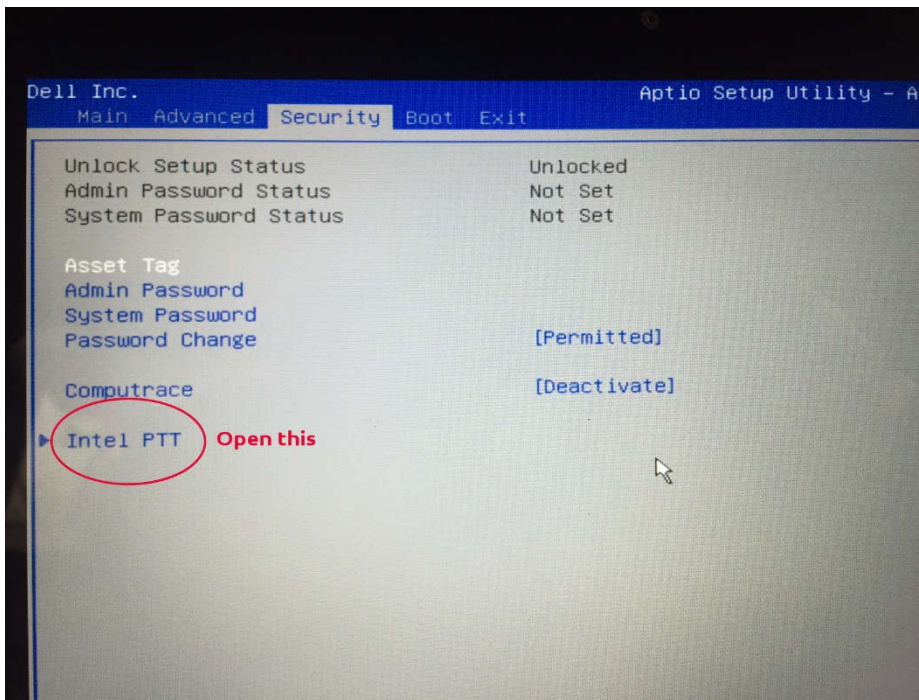


4. Solder a 26 or 28-gauge wire to pin 6 of the Bios chip.





5. Plug the battery back in hook up a USB Keyboard, and power on the tablet. When the dell logo comes on, short the wire to pins 3,2,1 in that order while pressing F2 repeatedly.
 - After you have shorted all three pins, the tablet should boot into bios.
6. Once in Bios, go to Intel PTT settings in Security and turn it off. That is TPM2 settings.



7. Be sure you have it set for legacy boot and not UEFI.
8. Restart tablet and reinstall OS.
9. Be sure to desolder wire and then re-assemble.

