

# Bluetooth

need patch from <https://patchwork.kernel.org/patch/10728073/> and increased sleep in <https://elixir.bootlin.com/linux/v5.0-rc5/source/drivers/soc/mediatek/mtk-scpsys.c#L248>

change

```
usleep_range(12000, 12100);
```

to

```
msleep(50);
```

```
root@bpi-r64:~# mkdir -p /lib/firmware/mediatek
root@bpi-r64:~# wget
https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git/
plain/mediatek/mt7622pr2h.bin
root@bpi-r64:~# cp mt7622pr2h.bin /lib/firmware/mediatek/
root@bpi-r64:~# apt-get update
root@bpi-r64:~# apt-get install bluez
root@bpi-r64:~# reboot
```

```
#boot kernel with applied tty-patch and increased scpsys-sleep
```

From:

<http://www.fw-web.de/dokuwiki/> - **FW-WEB Wiki**

Permanent link:

<http://www.fw-web.de/dokuwiki/doku.php?id=bpi-r64:bluetooth>

Last update: **2023/06/08 17:06**

