

Replicant - Issue #1868

Issue # 1980 (New): Meta bug for the SIM cards not being recognized

SIM not detected

01/22/2018 05:29 PM - Etienne Quéméré

Status:	New	Start date:	01/22/2018
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SIM card not recognized	Estimated time:	0.00 hour
Target version:	Replicant 6.0	Spent time:	0.00 hour
Resolution:		Grant:	
Device:	Galaxy S 2 (I9100)	Type of work:	Unknown
Description			
The Orange (French operator) SIM card is not recognized in my S2 (the PIN is activated on it). I tried with colleague's sim cards from other operators and it worked well (call & receive). (Unfortunately I didn't noticed at that time if PIN enabled on them SIMs).			
Related issues:			
Related to Replicant - Issue #1783: SIM card not recognized (regression, was ...		Feedback	04/05/2017

History

#1 - 01/22/2018 05:40 PM - Etienne Quéméré

- File *capture-simtrace-only.pcapng.gz* added

We captured the communications between the SIM and the modem during Replicant 6.0 boot.

I don't know which minor version of Replicant 6.0 was installed. It was probably the 0001 or 0002. According to the settings, the compilation date is Saturday 6th May at 23h:01:21.

Denis.

#2 - 01/22/2018 05:53 PM - Etienne Quéméré

- File *radio_cleaned.log* added

Here's a cleaned up version of the radio log.
The device serial number, IMEI, and IMSI were replaced by some XXXX

Denis.

#3 - 01/22/2018 07:58 PM - Fil Bergamo

- Related to Issue #1783: SIM card not recognized (regression, was working with Replicant 4.2) added

#4 - 01/22/2018 08:07 PM - Etienne Quéméré

- File *capture-simtrace-nopin.pcapng.gz* added

- File *radio_cleaned.log* added

The same SIM card with the pin code removed.

Denis.

#5 - 01/22/2018 08:15 PM - Etienne Quéméré

- File *radio.log* added

- File *simtrace.pcapng.gz* added

My SIM card (For the Free.fr operator) has no PIN enabled and works on the same phone.

Denis

#6 - 08/08/2018 11:56 AM - Etienne Quéméré

- File *radio_new-Free-working-sim_with_pin_code.log* added

I switched from 'Orange' to 'Free' (name of the provider): the new SIM card works well (calls & messages) in the same I9100, with PIN enabled (I haven't tried without PIN, if useful to try tell me).

Radio log attached (still with serial Nr. of my phone replaced by XXX).

Etienne

#7 - 08/25/2018 11:57 AM - Denis 'GNUtoo' Carikli

- Category changed from *Telephony and mobile data* to *SIM card not recognized*

#8 - 12/12/2019 05:39 PM - Denis 'GNUtoo' Carikli

- Parent task set to #1980

#9 - 03/23/2021 11:53 PM - _I3^ RELATIVISM

- Type of work *Unknown* added

Files

<i>simtrace_Orange-not-working-sim_with_pin_code.pcapng.gz</i>	1.89 KB	01/22/2018	Etienne Quéméré
<i>radio_Orange-not-working-sim_with_pin_code.log</i>	231 KB	01/22/2018	Etienne Quéméré
<i>simtrace_Orange-not-working-sim_no_pin_code.pcapng.gz</i>	274 Bytes	01/22/2018	Etienne Quéméré
<i>radio_Orange-not-working-sim_no_pin_code.log</i>	337 KB	01/22/2018	Etienne Quéméré
<i>radio_free_working_sim_no_pin_code.log</i>	528 KB	01/22/2018	Etienne Quéméré
<i>simtrace_free_working_sim_no_pin_code.pcapng.gz</i>	10.1 KB	01/22/2018	Etienne Quéméré
<i>radio_new-Free-working-sim_with_pin_code.log</i>	423 KB	08/08/2018	Etienne Quéméré