

## osmo-ccid-firmware - Bug #4777

### Reader does not answer to GET DATA RATES command

10/03/2020 04:11 PM - rousseau

|                        |   |                    |            |
|------------------------|---|--------------------|------------|
| <b>Status:</b>         | New   | <b>Start date:</b> | 10/03/2020 |
| <b>Priority:</b>       | Normal  | <b>Due date:</b>   |            |
| <b>Assignee:</b>       | Hoernchen   | <b>% Done:</b>     | 0%         |
| <b>Category:</b>       |   |                    |            |
| <b>Target version:</b> |   |                    |            |
| <b>Spec Reference:</b> | CCID v1.1 chapter '5.3.3<br>GET_DATA_RATES' page 24 |                    |            |

#### Description

If I use the parse tool from my CCID driver to get the supported clock list I get:  
[https://ccid.apdu.fr/#CCID\\_compliant](https://ccid.apdu.fr/#CCID_compliant)

```
bNumDataRatesSupported: 0 (will use whatever is returned)
  IFD does not support GET_DATA_RATES request: LIBUSB_ERROR_TIMEOUT
```

Since the value of bNumDataRatesSupported is 0 an empty list as answer would be perfect instead of a timeout.

The CCID spec says: "A CCID with bNumDataRatesSupported equal to 00h does not have to support this request." so the reader is still compliant to the CCID specification. But an answer would be fine.

#### History

#1 - 10/03/2020 07:31 PM - laforge

- Assignee set to Hoernchen

#2 - 10/14/2020 02:36 PM - laforge

- Priority changed from Low to Normal