

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 61851-24
Edition 1.0 2014-03

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**ELECTRIC VEHICLE CONDUCTIVE
CHARGING SYSTEM –**

**SYSTÈME DE CHARGE CONDUCTIVE POUR
VÉHICULES ÉLECTRIQUES –**

**Part 24: Digital communication between a d.c. EV
charging station and an electric vehicle for
control of d.c. charging**

**Partie 24: Communication digitale entre la borne
de charge à courant continu et le véhicule
électrique pour le contrôle de la charge
à courant continu**

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

2 Normative references

Add the footnote "1 To be published."

3.2 parameter

This correction applies to the French text only.

5 Digital communication architecture

This correction applies to the French text only.

Table A.1 – Communication actions and parameters during d.c. charging control process between system A station and vehicle

This correction applies to the French text only.

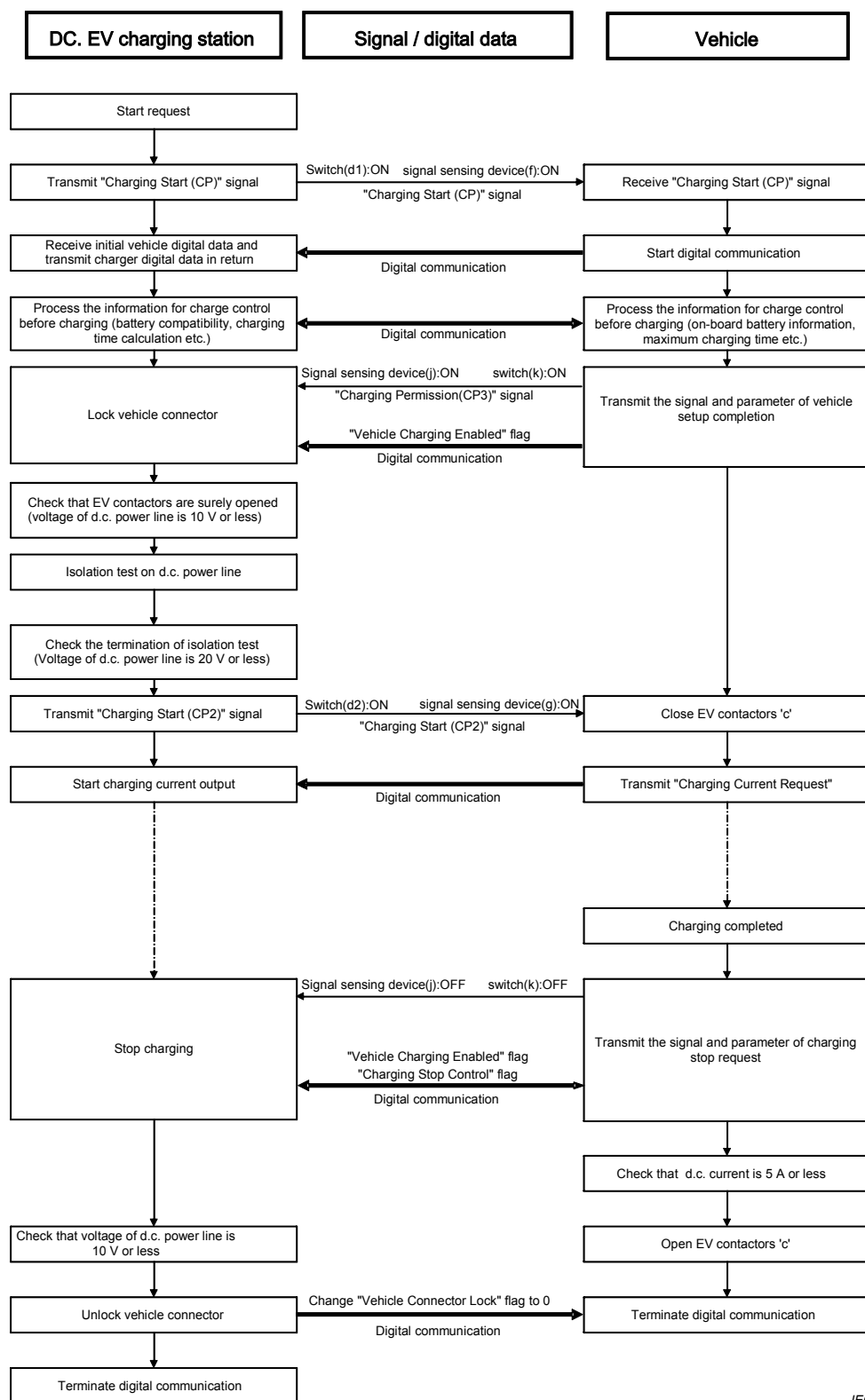
Figure A.1 – Sequence diagram of d.c. charging control communication for system A

Replace "less than 10 V" by "10 V or less".

Replace "less than 20 V" by "20 V or less".

Replace "less than 5 A" by "5 A or less".

As follows:



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For symbols, see Table AA.1 of IEC 61851-23:2014.

Figure A.1 – Sequence diagram of d.c. charging control communication for system A

Table A.2 – Exchanged parameter during d.c. charging control process between system A station and vehicle (1 of 4)

Replace the resolution (range) in the 2nd row "0,11 kWh/bit" by "0,1 kWh/bit".