

Test Report for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON	
Manufacturer Name:	Circontrol
Hardware model:	RS0 CCS CHA T2S32
Firmware	4.1.0-rc17
Tester:	Aneta Benova & Mohamad Elsayy
Date:	14.3.2023 / 10/01/2024

Step	OCPP Profile	Action	Timestamp	Pass	Remarks
1	Core	Boot charging station	2023-03-14	Y	
2	Core	Change availability	2023-03-14	Y	
3	Core	Get Configuration	2023-03-14	Y	
4	Core	Change Configuration	2023-03-14	Y	
5	Core	Heartbeat	2023-03-14	Y	
6	Core	Charging Session - Local - Plugin first	2023-03-14	Y	Can't plugin first when it comes at the DC connectors(CCS2 & Chademo). Works as expected for T2 Socket.
7	Core	Charging Session - Local - Identification first - Connection Loss	2023-03-14	Y	Transaction information after connection lost was successful on the second attempt.
8	Core	Charging session - Local - Identification first - Connection TimeOut	2023-03-14	Y	
9	Core	Hard Reset - During Charging session	2023-03-14	Y	Boot notification and status notification received. Only change of availability missing before reboot.
10	Core	Hard Reset - No charging session	2023-03-14	Y	
11	Core	Soft Reset - During Charging session	2023-03-14	N	Soft reset is designed to only stop ongoing transaction. Transaction stopped
12	Core	Soft Reset - No charging session	2023-03-14	N	No action, please see note in step 11
13	Core	Charging session - Local - Unauthorized	2023-03-14	Y	
14	Core	Charging session - Remote Start and Stop Transaction - Cable first	2023-03-14	Y	Only possible with identification first on CCS2 and CHADEMO cable. Works as expected for AC cable T2 Socket
15	Core	Charging session - Remote Start Transaction - Request first - Unlock Connector	2023-03-14	Y	
16	Core	Hardware related notification / error condition	2023-03-14	Y	
17	Firmware Management	Remote Firmware update - Download failed	2023-03-14	Y	
18	Firmware Management	Remote Firmware update - Installation failed	2023-03-14	Y	
19	Firmware Management	Remote Firmware update - Download & install	2023-03-14	Y	
20	Firmware Management	Remote get diagnostics report	2023-03-14	Y	
21	Firmware Management	Remote get diagnostics - fail	2023-03-14	Y	
22	Core	Clear cache	2023-03-14	Y	
23	Remote Trigger	TriggerMessage	2023-03-14	Y	

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