

**Test Report for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON**

<b>Manufacturer Name:</b>	Joint Tech
<b>Hardware model:</b>	C8
<b>Firmware</b>	V00.00.38
<b>Tester:</b>	Bob Elders
<b>Date:</b>	14/10/2021

**BASIC**

Step	OCPP Profile	Action	Timestamp	Pass	Remarks
1	Core	Boot charging station	2021-10-14 14:12:44	Y	
2	Core	Change availability	2021-10-14 14:13:37	Y	
3	Core	Get Configuration	2021-10-14 14:14:37	Y	
4	Core	Change Configuration	2021-10-14 14:17:03	Y	
5	Core	Heartbeat	2021-10-14 14:18:39	Y	
6	Core	Charging Session - Local - Plugin first	2021-10-14 14:26:47	Y	
7	Core	Charging Session - Local - Identification first - Connection Loss	2021-10-14 14:36:52	Y	No Cached MeterValues
8	Core	Charging session - Local - Identification first - Connection TimeOut	2021-10-14 14:39:09	Y	
9	Core	Hard Reset - During Charging session	2021-10-14 14:41:59	Y	
10	Core	Hard Reset - No charging session	2021-10-14 14:44:53	Y	
11	Core	Soft Reset - During Charging session	2021-10-14 14:48:35	Y	
12	Core	Soft Reset - No charging session	2021-10-14 14:50:53	Y	
13	Core	Charging session - Local - Unauthorized	2021-10-14 14:53:29	Y	
14	Core	Charging session - Remote Start and Stop Transaction - Cable first	2021-10-14 15:01:38	Y	
15	Core	Charging session - Remote Start Transaction - Request first - Unlock Connector	2021-10-14 15:14:39	Y	
16	Core	Hardware related notification / error condition	2021-10-14 15:14:43	Y	
17	Firmware Management	Remote Firmware update - Download failed	2021-10-14 15:15:34	Y	
18	Firmware Management	Remote Firmware update - Installation failed	2021-10-14 15:24:40	N	Please check if firmwarefile is valid and send FirmwareStatusNotification:InstallationFailed
19	Firmware Management	Remote Firmware update - Download & install	2021-10-14 15:29:42	Y	
20	Firmware Management	Remote get diagnostics report	2021-10-14 15:47:36	N	No GetDiagnostics.response message received
21	Firmware Management	Remote get diagnostics - fail	2021-10-14 15:49:36	Y	
22	Core	Clear cache	2021-10-14 15:50:01	Y	
23	Remote Trigger	TriggerMessage	2021-10-14 15:51:21	Y	