

Test Report for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON	
Manufacturer Name:	Growatt
Hardware model:	THOR_11AS
Firmware	THOR_11AS-V5.2.10
Tester:	Ali Kodamy
Date:	4/11/2024

Step	OCPP Profile	Action	Timestamp	Pass	Remarks
1	Core	Boot charging station	2024-08-29	Y	- Note: No SIM card option is available on the charger, and no ICCID in the boot notification message.
2	Core	Change availability	2024-08-29	Y	
3	Core	Get Configuration	2024-08-29	Y	
4	Core	Change Configuration	2024-08-29	Y	
5	Core	Heartbeat	2024-08-29	Y	
6	Core	Charging Session - Local - Plugin first	2024-08-29	Y	
7	Core	Charging Session - Local - Identification first - Connection Loss	2024-08-29	Y	
8	Core	Charging session - Local - Identification first - Connection TimeOut	2024-08-29	Y	
9	Core	Hard Reset - During Charging session	2024-08-29	Y	- The connector status didn't switch to "Unavailable" before the reboot.
10	Core	Hard Reset - No charging session	2024-08-29	Y	- The connector status didn't switch to "Unavailable" before the reboot.
11	Core	Soft Reset - During Charging session	2024-08-29	Y	- The connector status didn't switch to "Unavailable" before the reboot.
12	Core	Soft Reset - No charging session	2024-08-29	Y	- The connector status didn't switch to "Unavailable" before the reboot.
13	Core	Charging session - Local - Unauthorized	2024-08-29	Y	
14	Core	Charging session - Remote Start and Stop Transaction - Cable first	2024-08-29	Y	
15	Core	Charging session - Remote Start Transaction - Request first - Unlock Connector	2024-08-29	NA	- Not applicable
16	Core	Hardware related notification / error condition	2024-08-29	Y	
17	Firmware Management	Remote Firmware update - Download failed	2024-08-29	Y	
18	Firmware Management	Remote Firmware update - Installation failed	2024-08-29	Y	- We received "Download failed" instead of "Installation failed."
19	Firmware Management	Remote Firmware update - Download & install	2024-08-29	Y	
20	Firmware Management	Remote get diagnostics report	2024-08-29	Y	
21	Firmware Management	Remote get diagnostics - fail	2024-11-04	Y	
22	Core	Clear cache	2024-08-29	Y	
23	Remote Trigger	TriggerMessage	2024-08-29	Y	