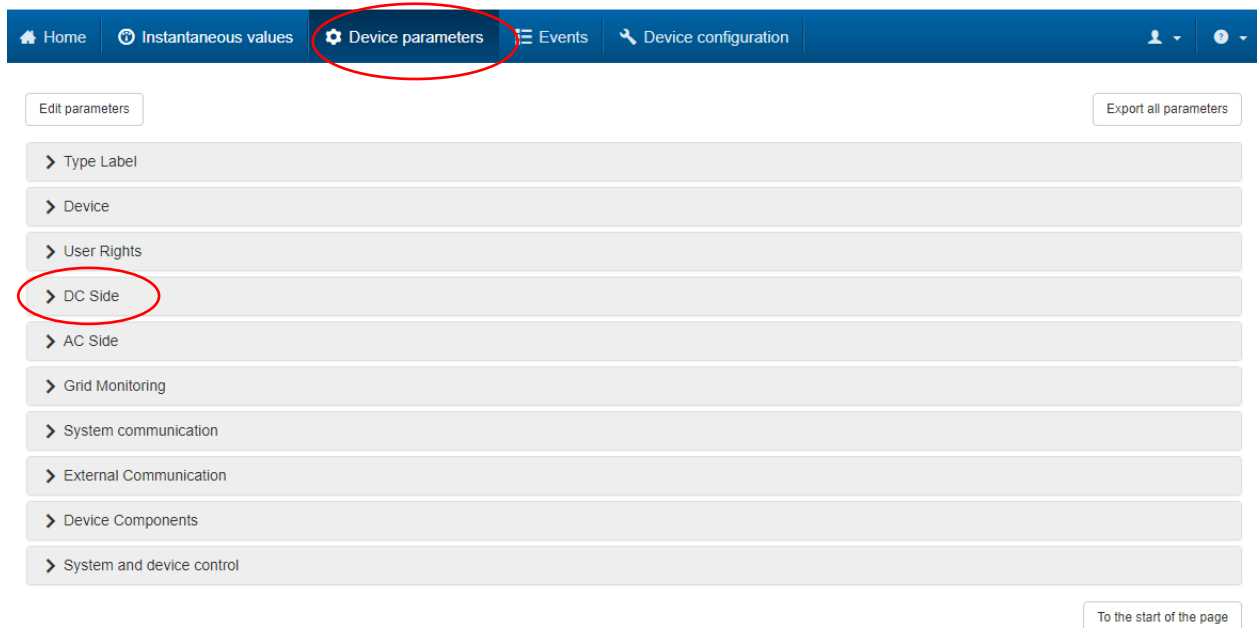


Disabling OptiTrac Global Peak MPP Tracking

The OptiTrac function of the SMA unit must be disabled for the functioning of the MyReserve. In order to enable or disable the inverter's OptiTrac Global Peak feature, simply login the inverter via Sunny Explorer for all STPxxxxTL-20 and STPxxxxTL-30 inverters, and via the inverter's Wi-fi interface for SB1.5/2.5/3.0/4.0/5.0.

The feature can then be accessed under Settings/Device parameters>DC Side for editing.



Click on Edit parameters to adjust the values of the inverter.

The screenshot shows the top navigation bar with 'Home', 'Instantaneous values', 'Device parameters', 'Events', and 'Device configuration'. Below the navigation bar, the 'Edit parameters' button is circled in red. The main configuration area is divided into sections: 'Type Label', 'Device', 'User Rights', 'DC Side', 'PV system', 'DC settings', 'OptiTrac Global Peak', 'Constant voltage control', and 'AC Side'. The 'OptiTrac Global Peak' section is highlighted with a red oval, and its 'Activated' parameter is set to 'No'.

Parameter	Value	Range
Nominal power	2,500 W	(0 W ... 50,000 W)
Critical voltage to start feed-in	65.00 V	(50.00 V ... 500.00 V)
Start delay	1 s	(1 s ... 4 s)
Activated	No	
Cycle time	6.00 min	(6.00 min ... 30.00 min)
Voltage setpoint	499.99 V	(50.00 V ... 500.00 V)

Click on the drop down box under the tab "OptiTrac Global peak" and deactivate the function.

This close-up view shows the 'OptiTrac Global Peak' section. The 'Activated' parameter is a dropdown menu currently set to 'No', with a red arrow pointing to it. The 'Cycle time' parameter is a text input field containing '360' with a unit 's' and a range of '(360 s ... 1,800 s)'.

Parameter	Value	Range
Activated	No	
Cycle time	360 s	(360 s ... 1,800 s)

Click on Save parameters before exiting the configuration settings of the inverter.