



## Summary of this week

- This week, you learned about power-limits estimation
- You learned which variables must remain within limits
- We reviewed the basic HPPC method, which seeks to enforce limits on future cell terminal voltage
- You learned how to add future SOC, (load-based) power, (electronics-based) current limits to the basic HPPC method
- You learned how to write Octave code to implement this power-limit method



## Where from here?

- Next week, you will learn about limitations of the HPPC method, primarily that it does not use full cell model and full state knowledge
- You will learn how to compute better power-limits estimates using the full cell model and state information
- You will learn how to implement this enhanced method in Octave code
- You will see results comparing the different methods



## Credits

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