

Trip summary

Return trip to home, starting with full charge. Ambient outdoor about 84F, HVAC set to ECO and 74F. All on surface streets.

Time	
Start	21/07/2019 11:28:22
Finish	21/07/2019 11:53:11

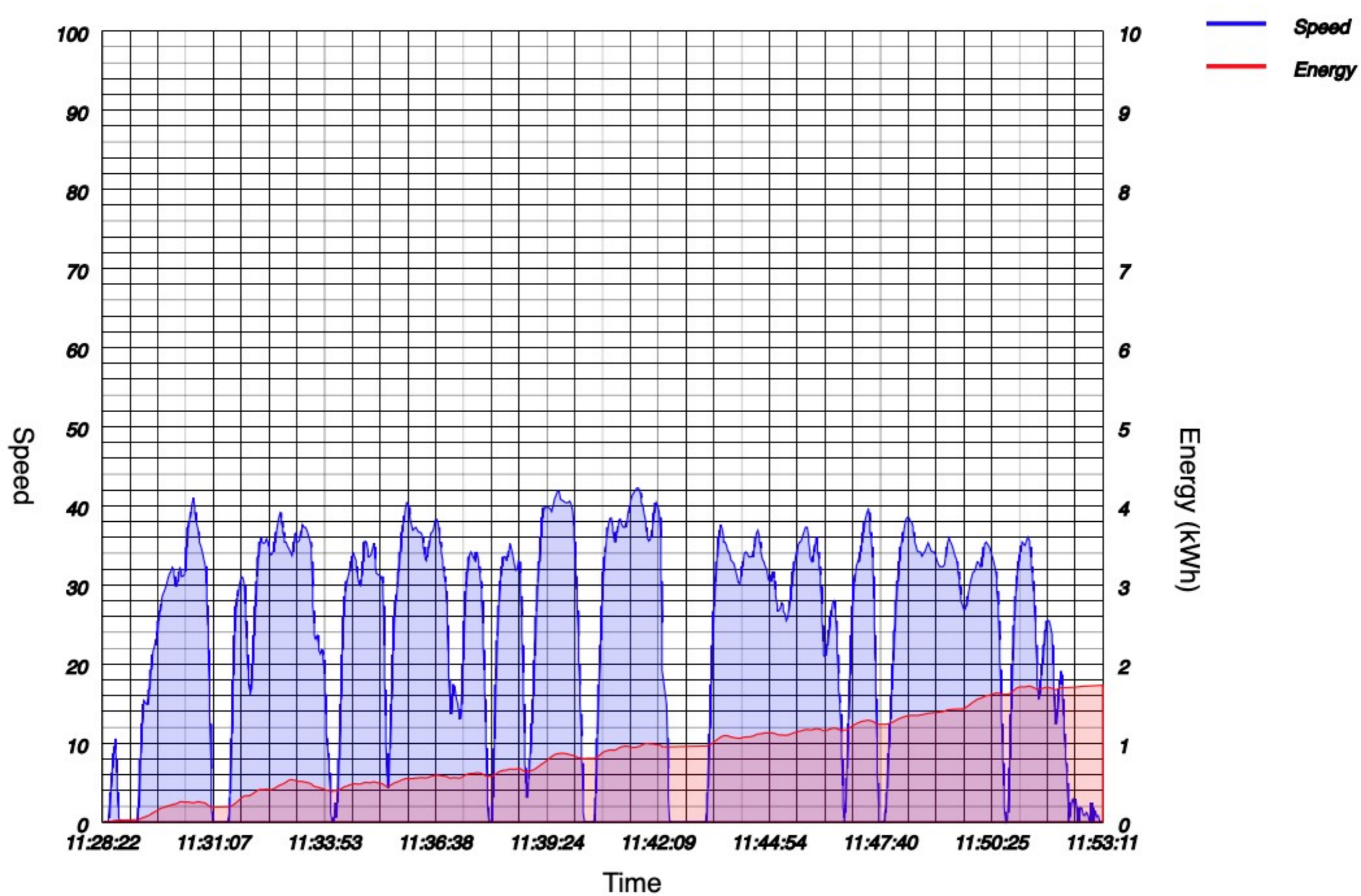
← 24:49 elapsed time

Trip	Total	EV	%	No Fuel	%
Distance	10.43 mi	10.29 mi	98%	10.44 mi	100%
Time	24:48	24:26	100%	24:48	100%
Moving	21:48	21:48	100%	21:48	100%

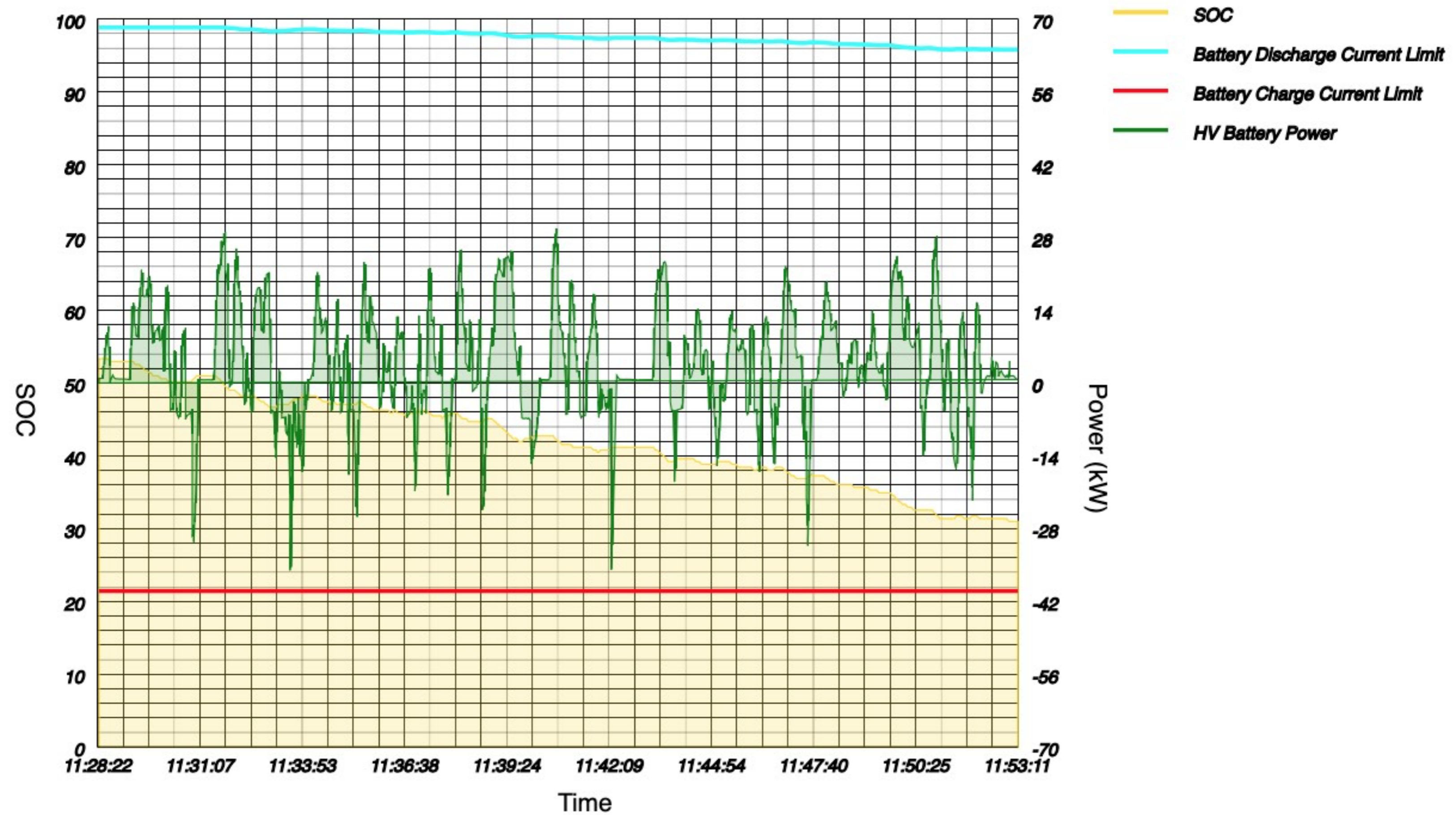
Speed	
Average	25 mph
Moving Average	28 mph
EV Average	25 mph
Max	42 mph

Environment	
Start SOC	53.33%
End SOC	30.98%
Avg Ambient Temperature	68°F
Altitude Delta	229

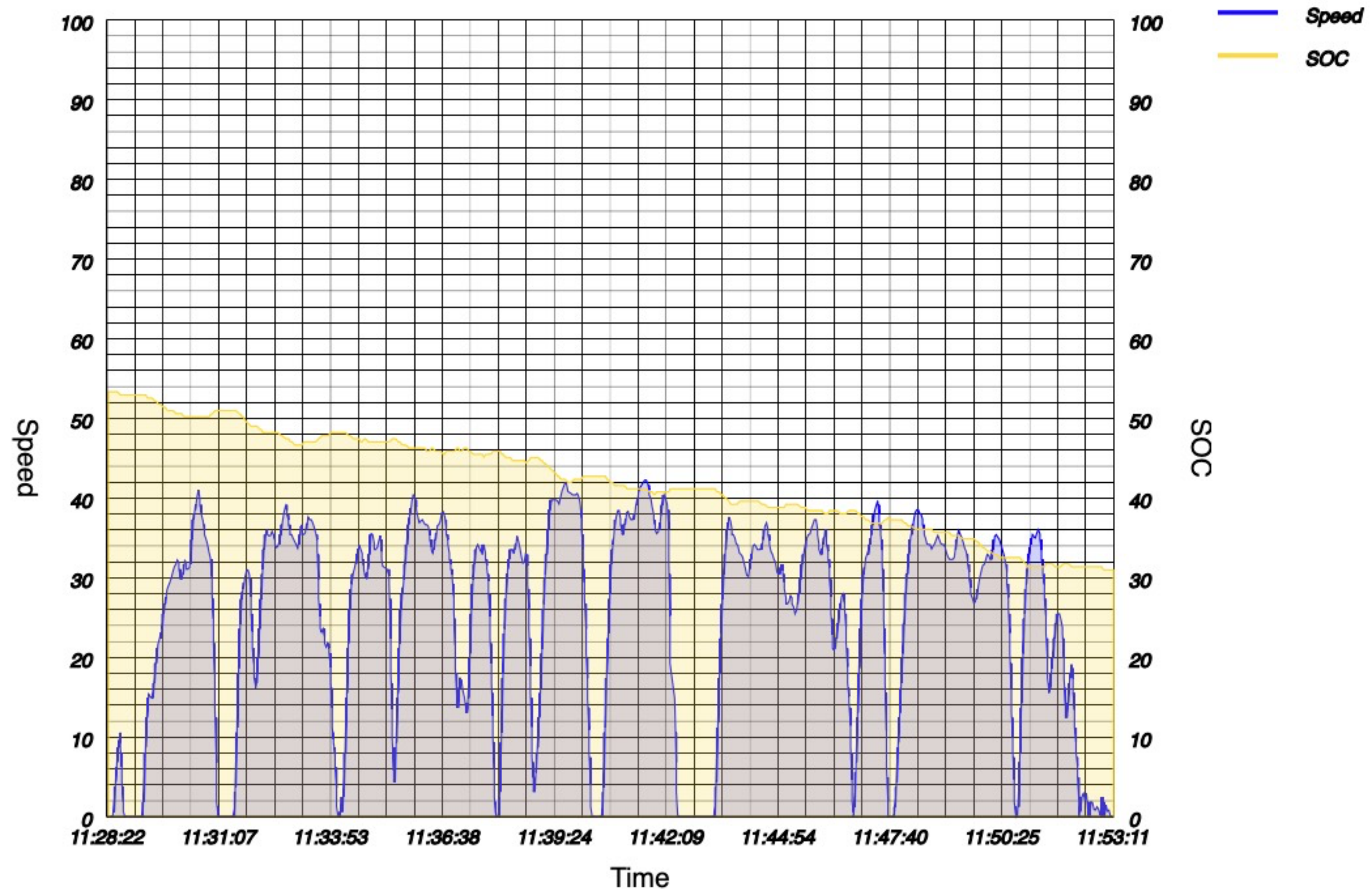
Energy Balance



CCL and DCL

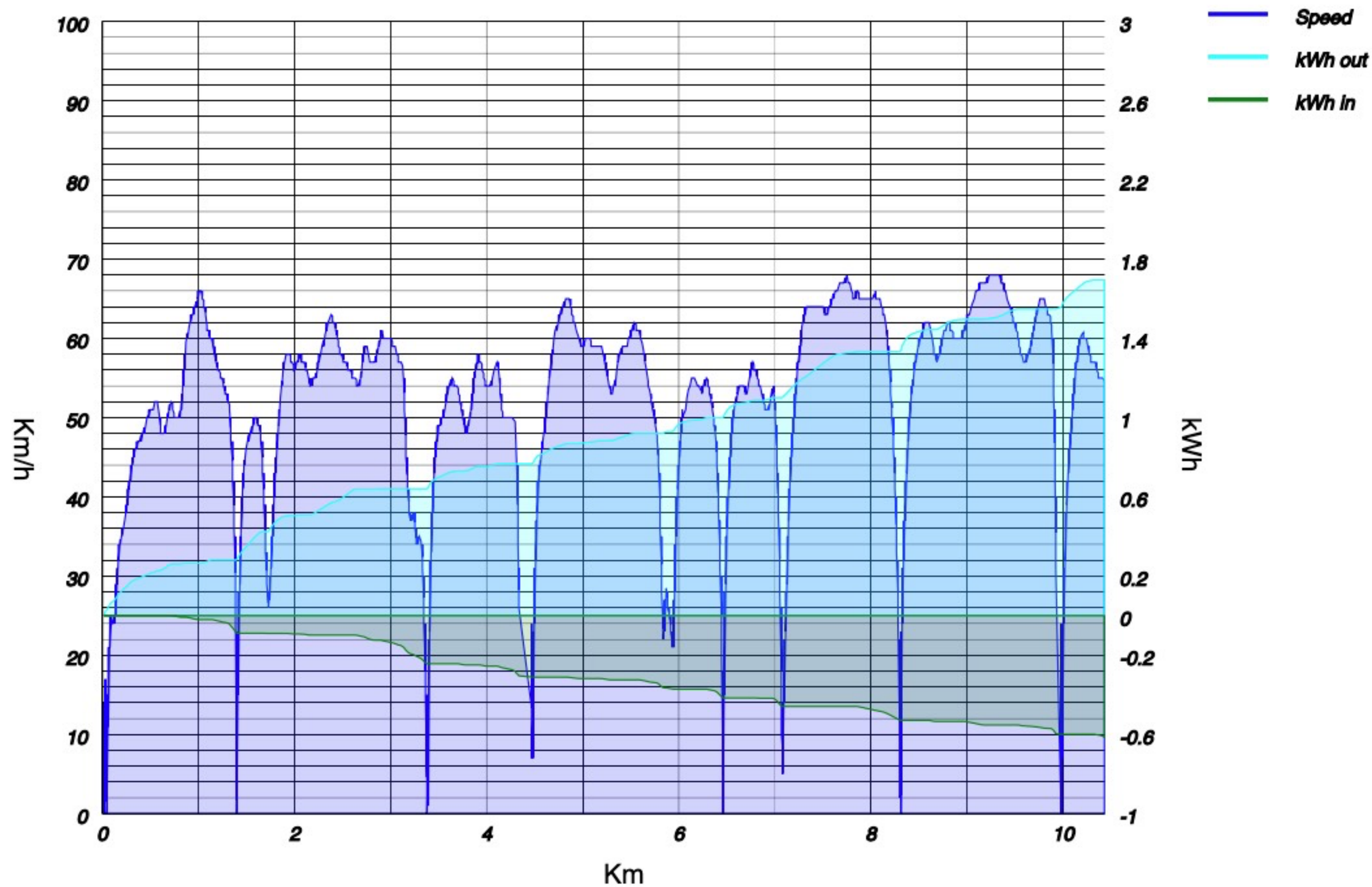


Speed

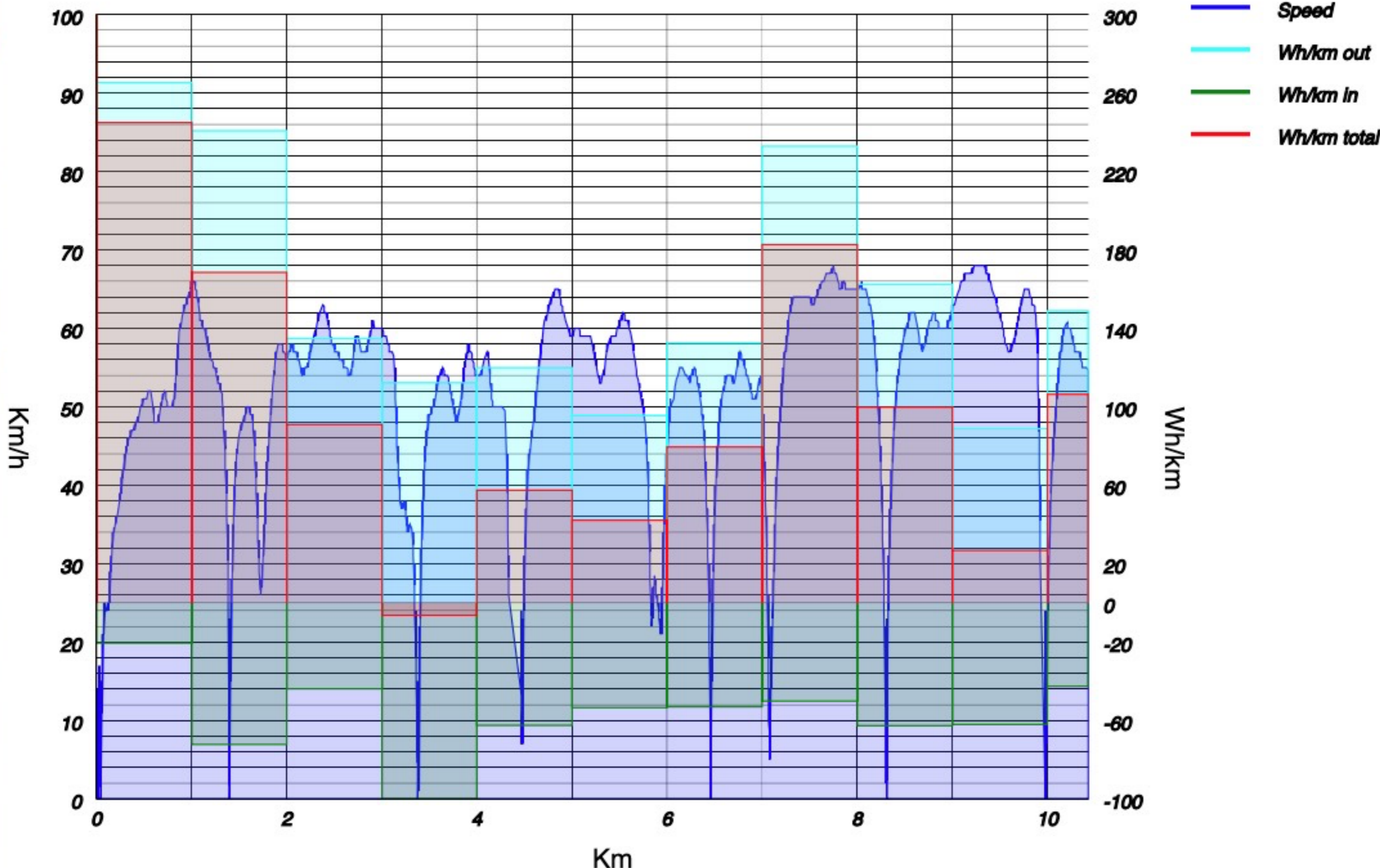


Energy

Energy usage and recovery over distance



Energy balance by km



High Voltage Battery Statistics

Levels		
	Current	Voltage
Avg	12.76 A	343.06 V
Min	-101.60 A	331.00 V
Max	88.80 A	356.00 V

Power			
	Power	Charge Limit	Discharge Limit
Avg	4.280 kW	-40.000 kW	66.736 kW
Start	0.907 kW	-40.000 kW	68.400 kW
End	0.646 kW	-40.000 kW	64.100 kW
Min	-36.027 kW	-40.000 kW	64.100 kW
Max	29.748 kW	-40.000 kW	68.400 kW

Energy	
Total energy from the battery	2.628 kWh
Total energy to the battery	0.897 kWh
Battery energy balance	-1.731 kWh
Average services consumption	0.907 kW

Power Meter

Zone	%	Longest Time
PWR	0%	0:00 sec
Upper ECO	7%	0:15 sec
Lower ECO	63%	1:05 sec
CHG	29%	0:43 sec