

Regression test

Test run started 2025-08-27T01:35:02Z

Ashes version: 3.32.0

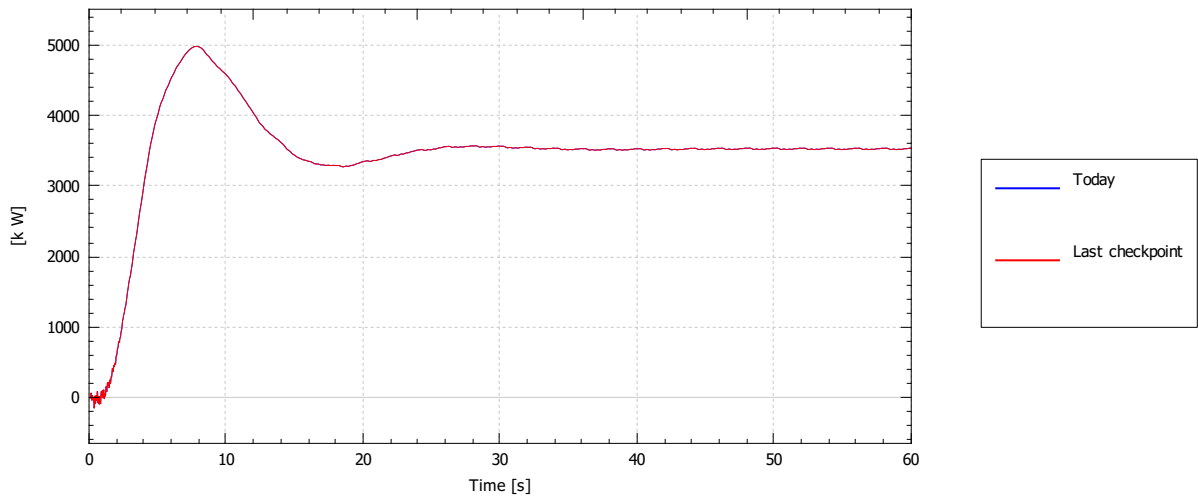
PID Controller Generator			
Load case set 1			
Load case	Time series	Error score	
Default	Power (electrical)	0.000000	PASS
	Torque	0.000000	PASS
	Torque on main shaft	0.000000	PASS
	Torque diff. on main shaft	0.000000	PASS
	RPM	0.000000	PASS
	Filtered RPM	0.000000	PASS
	Electricity production	0.000000	PASS
	Region	0.000000	PASS
Setpoint	Power (electrical)	0.000000	PASS
	Torque	0.000000	PASS
	Torque on main shaft	0.000000	PASS
	Torque diff. on main shaft	0.000000	PASS
	RPM	0.000000	PASS
	Filtered RPM	0.000000	PASS
	Electricity production	0.000000	PASS
	Region	0.000000	PASS
KP	Power (electrical)	0.000000	PASS
	Torque	0.000000	PASS
	Torque on main shaft	0.000000	PASS
	Torque diff. on main shaft	0.000000	PASS
	RPM	0.000000	PASS
	Filtered RPM	0.000000	PASS
	Electricity production	0.000000	PASS
	Region	0.000000	PASS
KI	Power (electrical)	0.000000	PASS
	Torque	0.000000	PASS
	Torque on main shaft	0.000000	PASS
	Torque diff. on main shaft	0.000000	PASS
	RPM	0.000000	PASS
	Filtered RPM	0.000000	PASS
	Electricity production	0.000000	PASS
	Region	0.000000	PASS
KD	Power (electrical)	0.000000	PASS

	Torque	0.000000	PASS
	Torque on main shaft	0.000000	PASS
	Torque diff. on main shaft	0.000000	PASS
	RPM	0.000000	PASS
	Filtered RPM	0.000000	PASS
	Electricity production	0.000000	PASS
	Region	0.000000	PASS

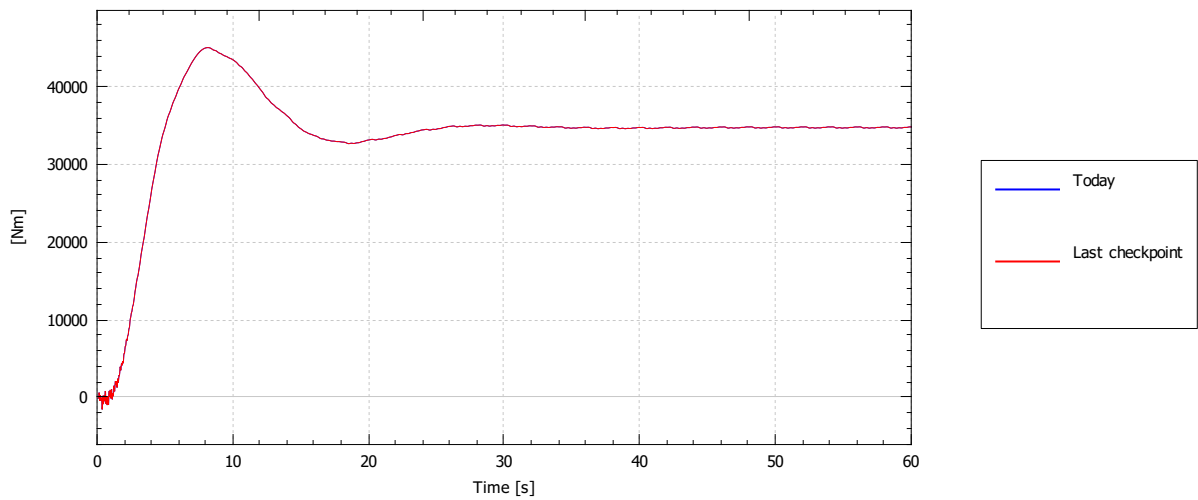
Load case: Default

Generator

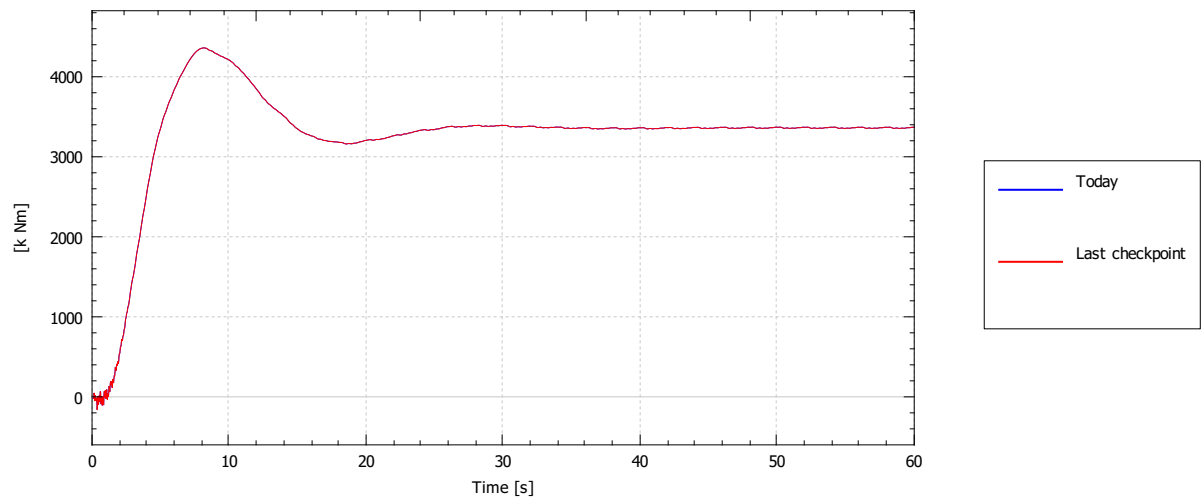
Power (electrical)



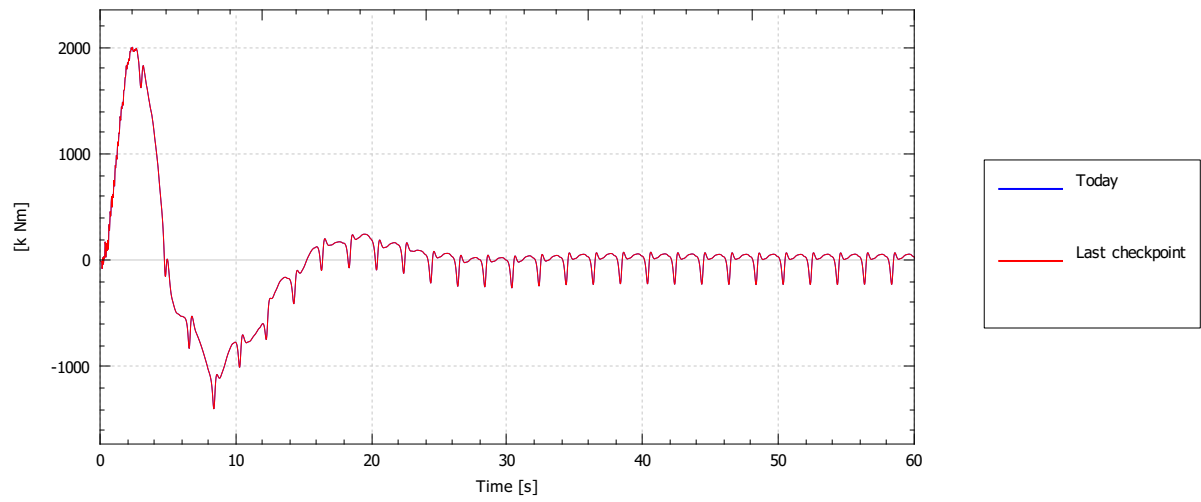
Torque



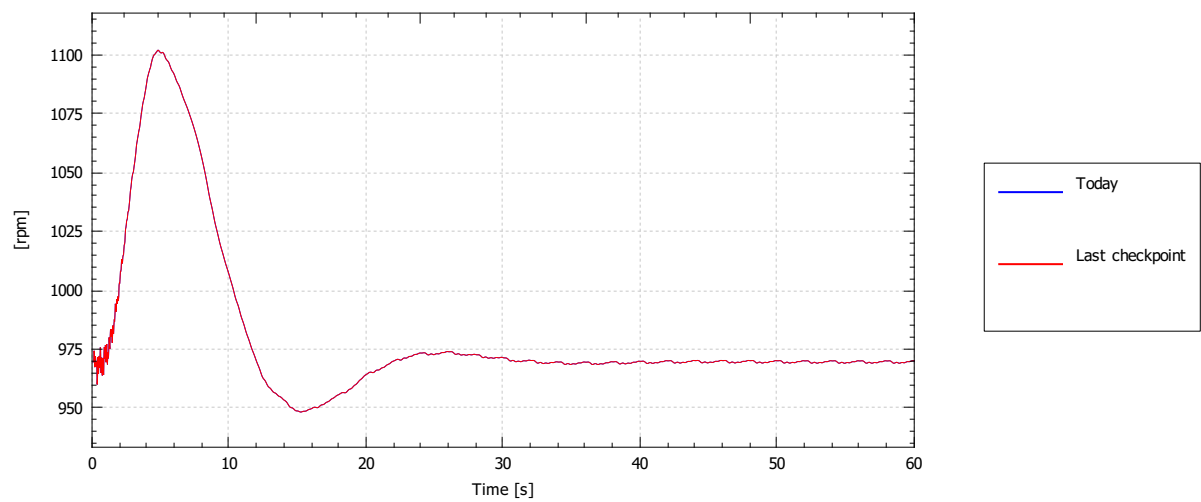
Torque on main shaft



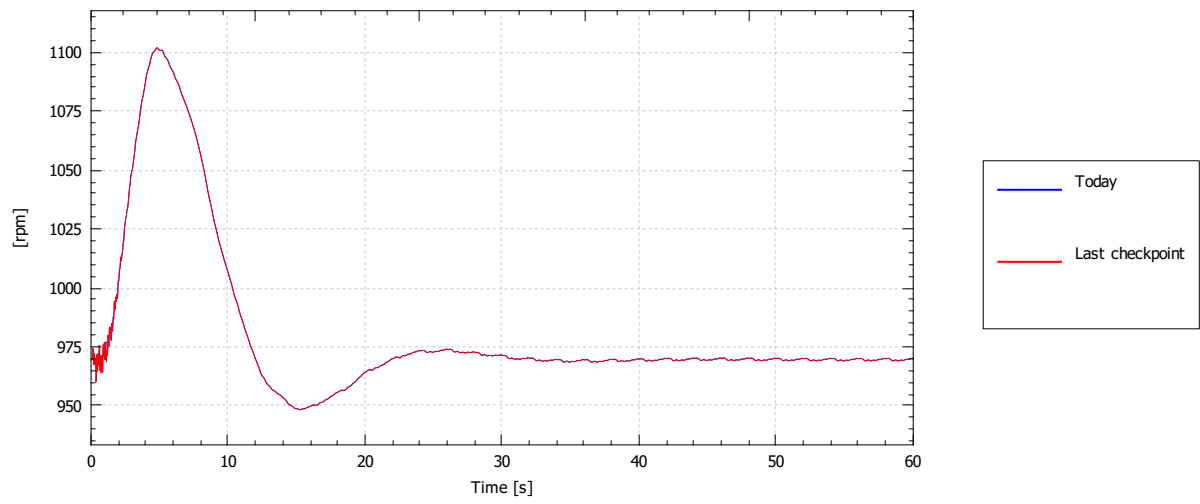
Torque diff. on main shaft



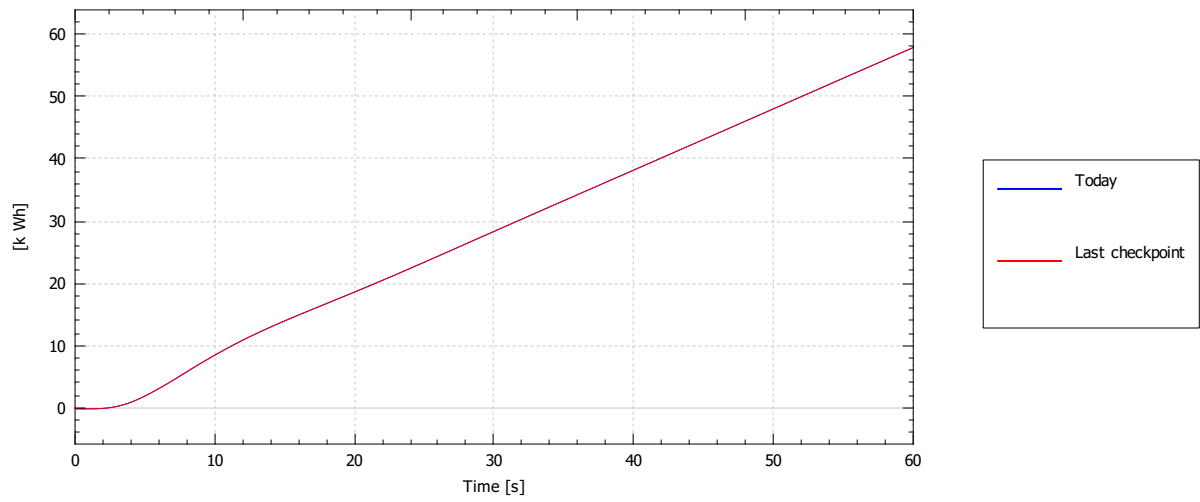
RPM



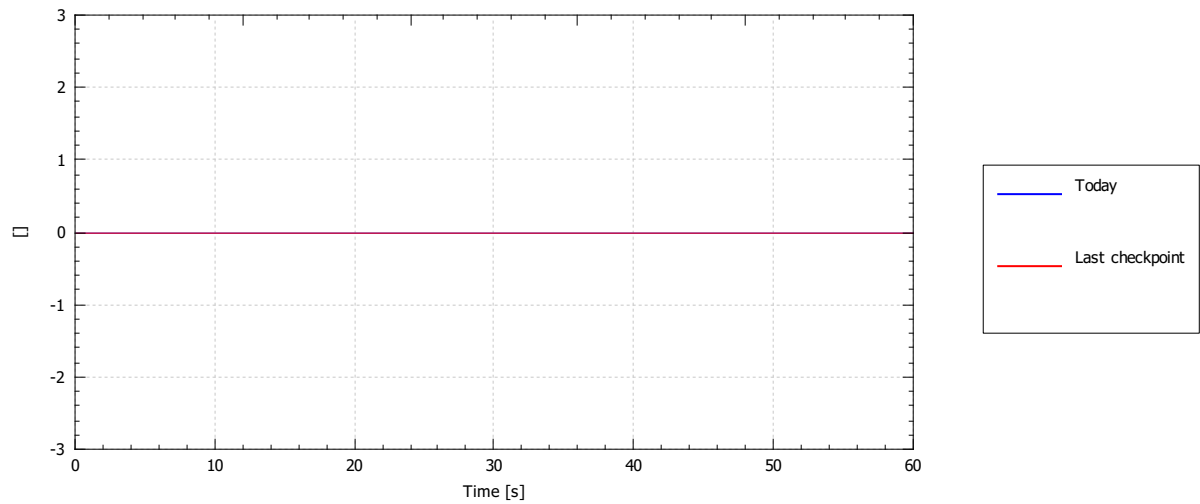
Filtered RPM



Electricity production

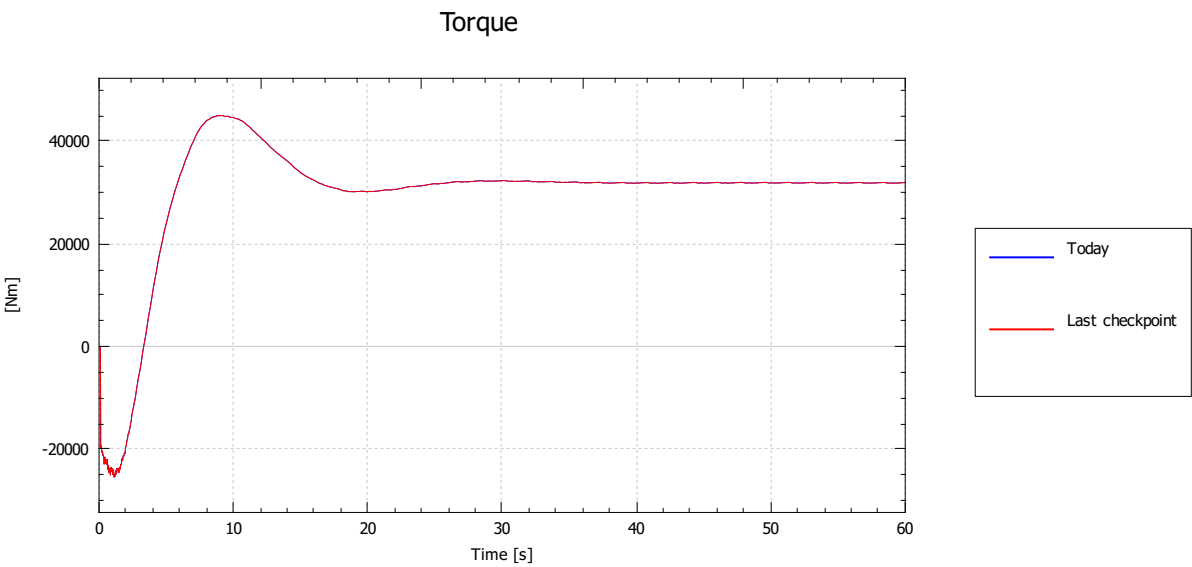
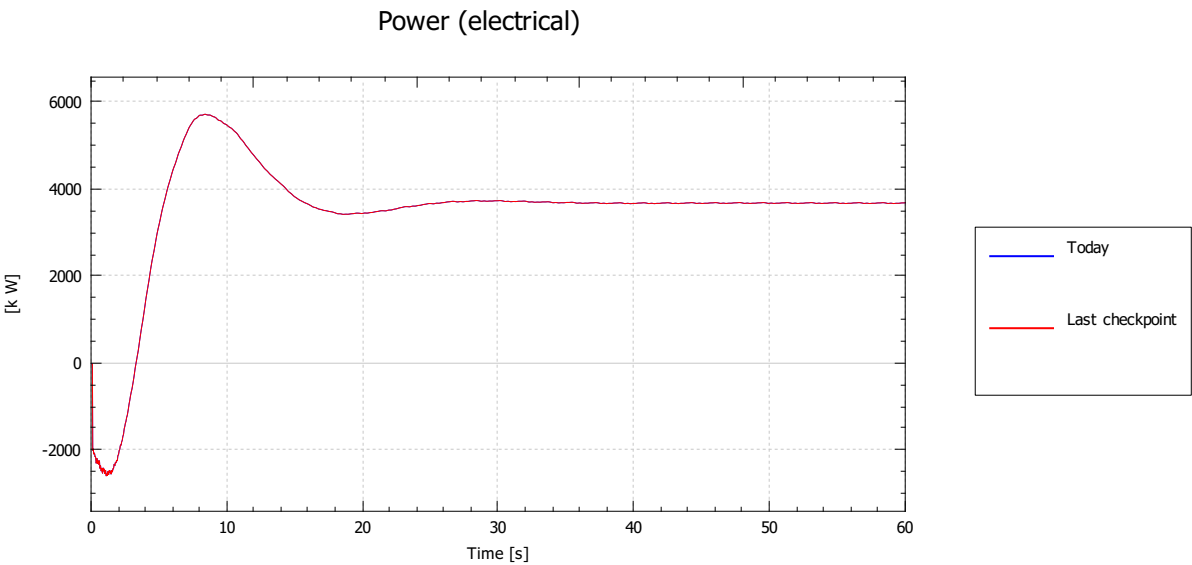


Region

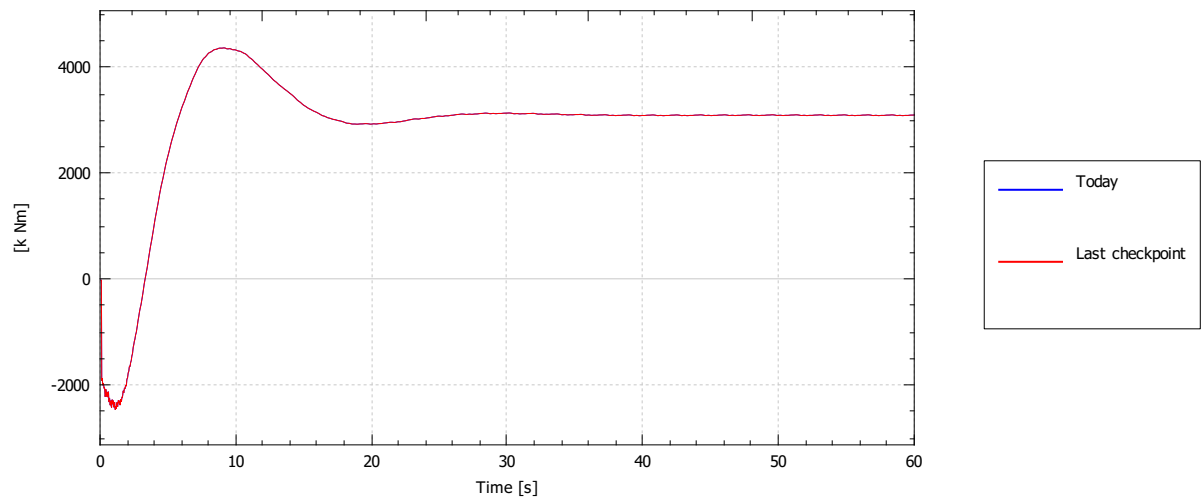


Load case: Setpoint

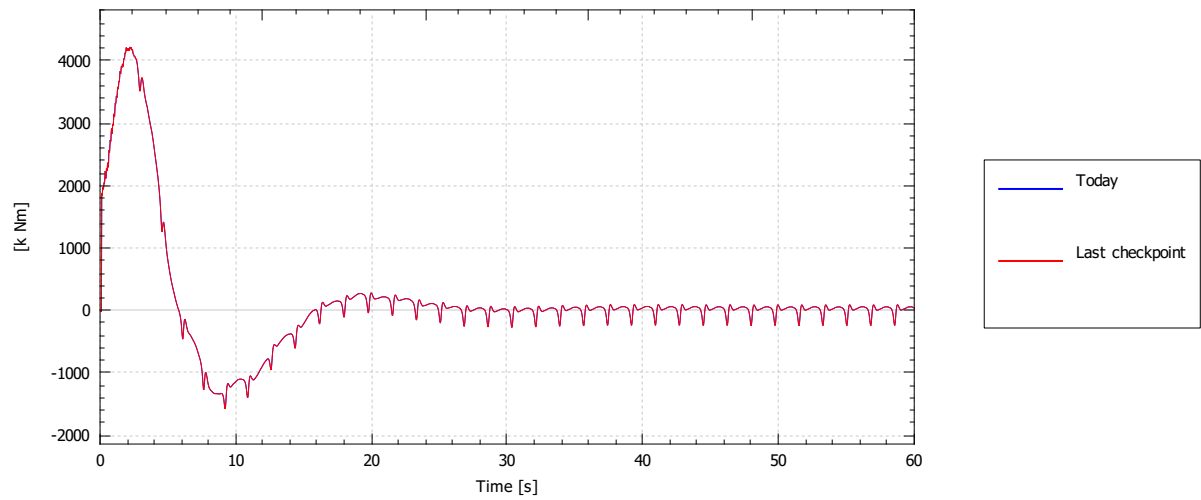
Generator



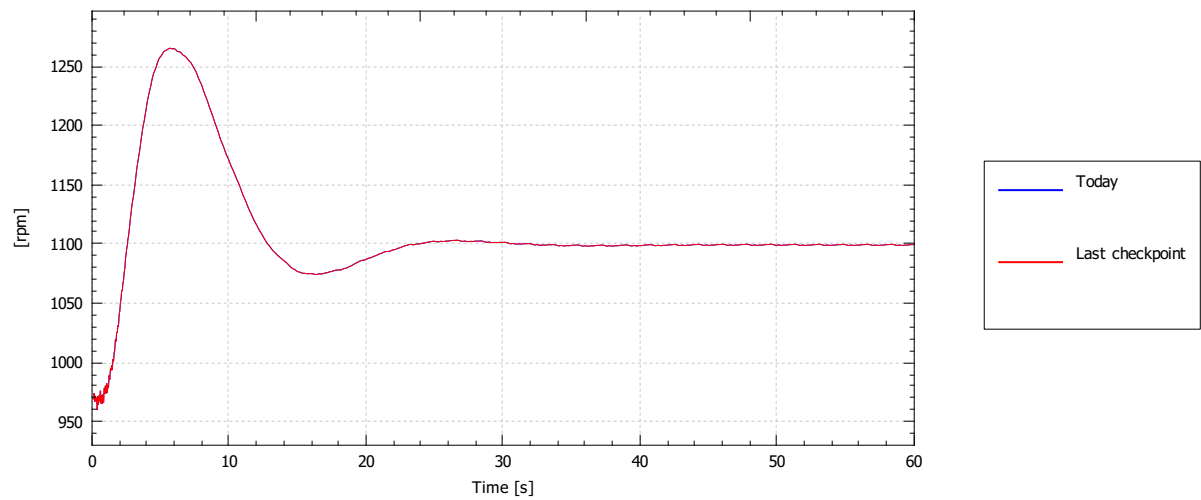
Torque on main shaft



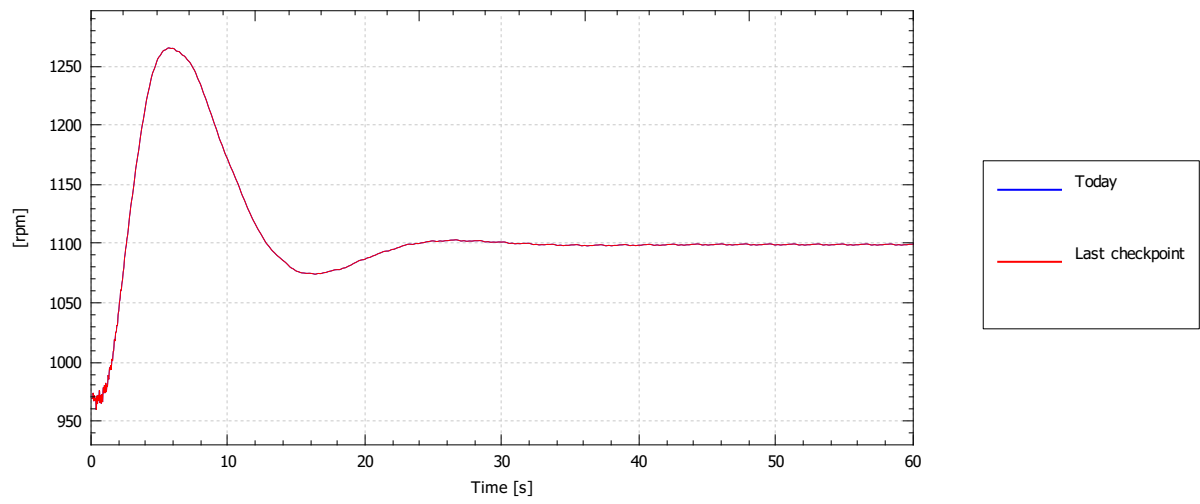
Torque diff. on main shaft



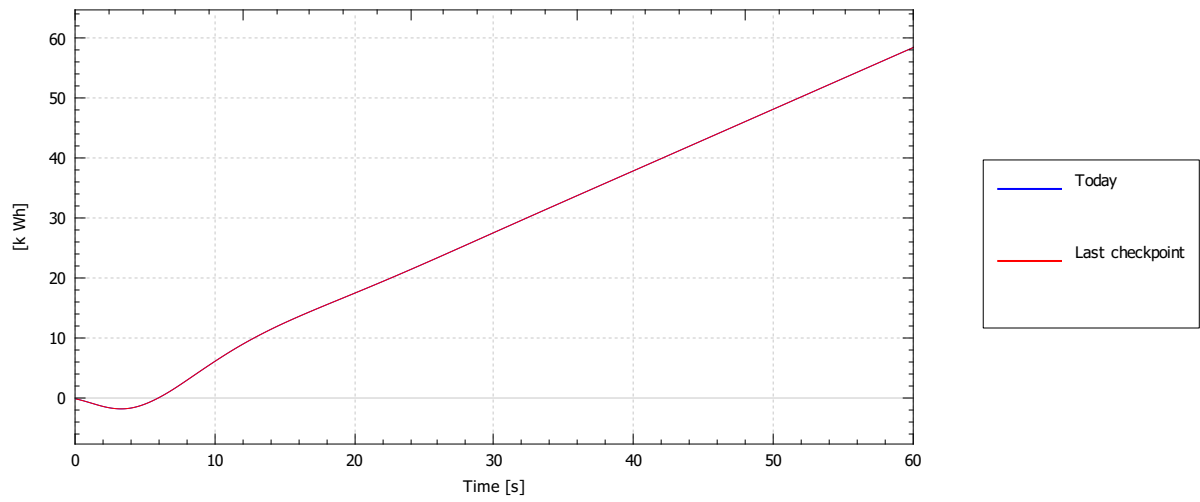
RPM



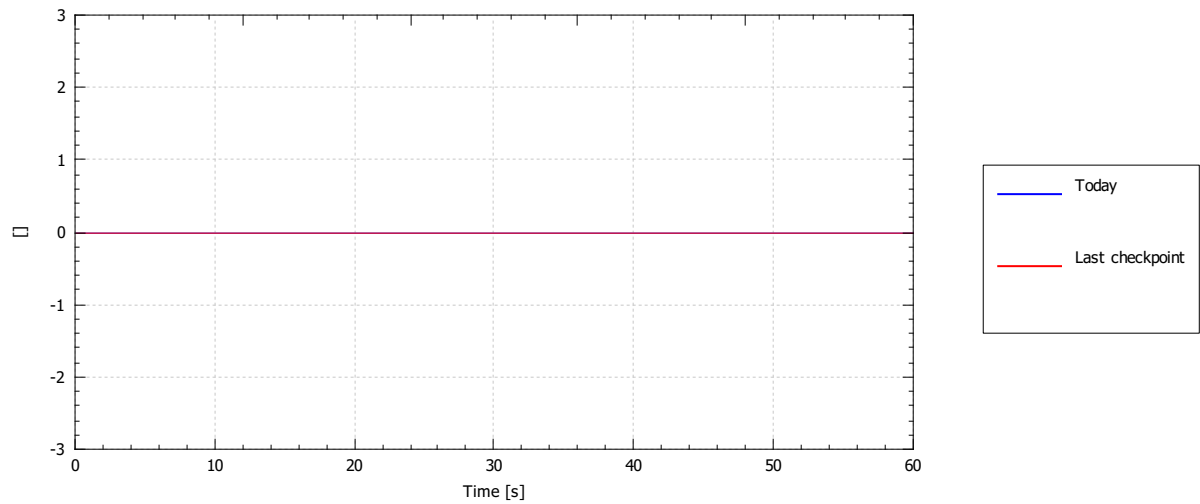
Filtered RPM



Electricity production

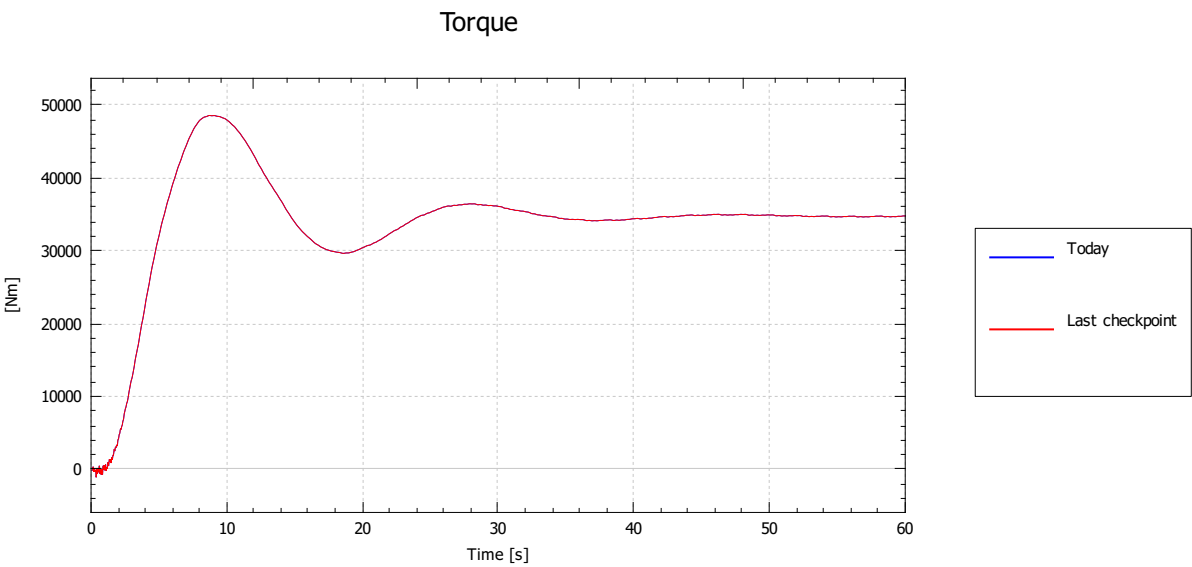
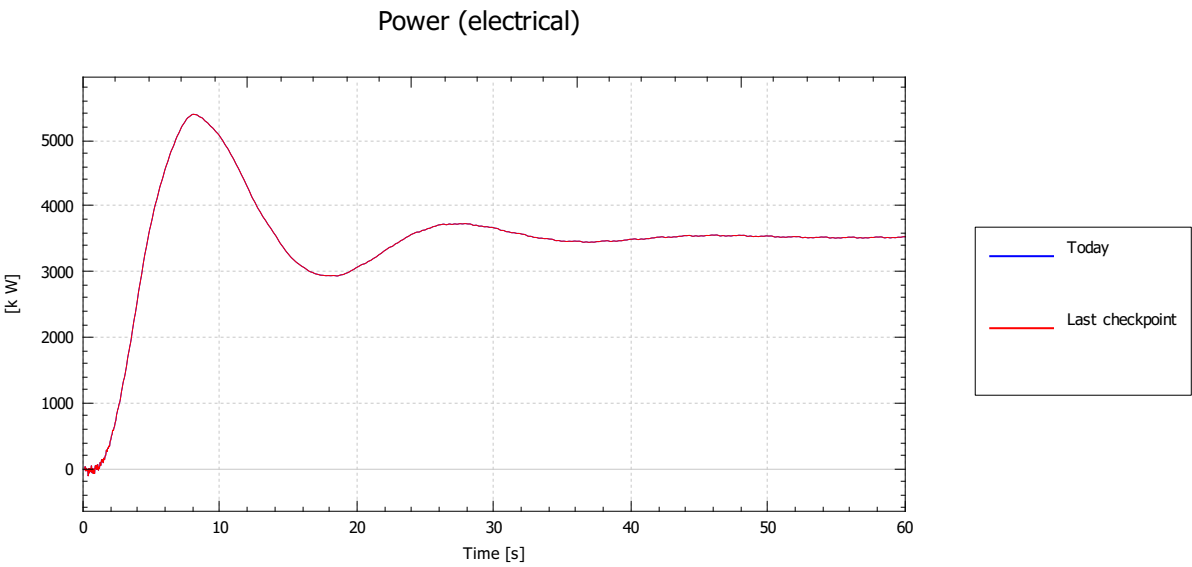


Region

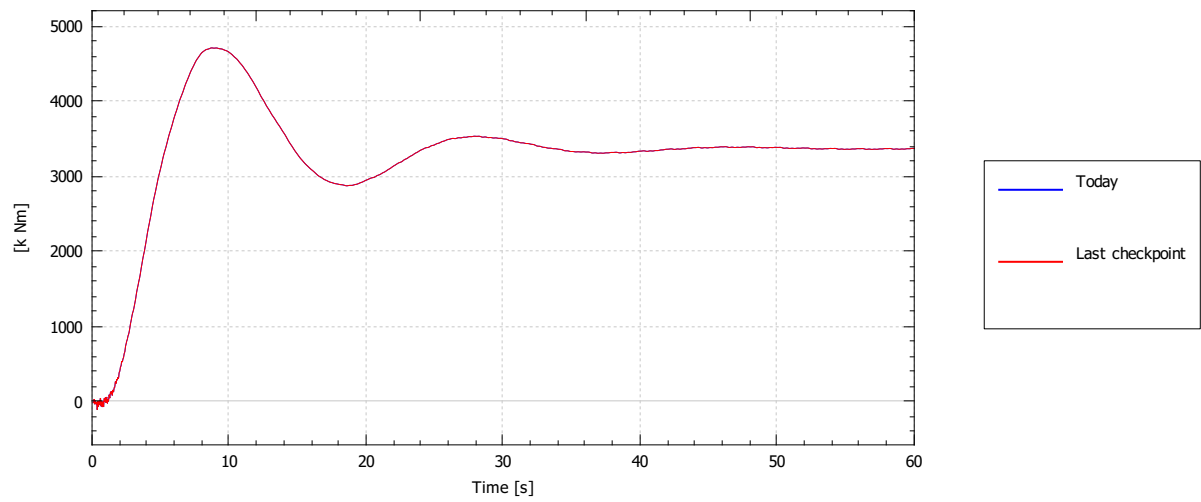


Load case: KP

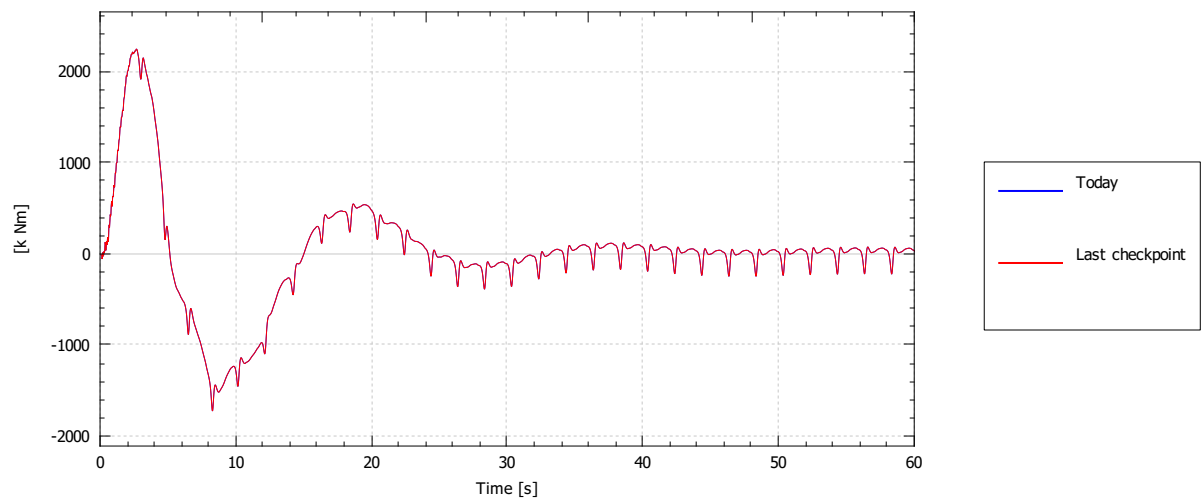
Generator



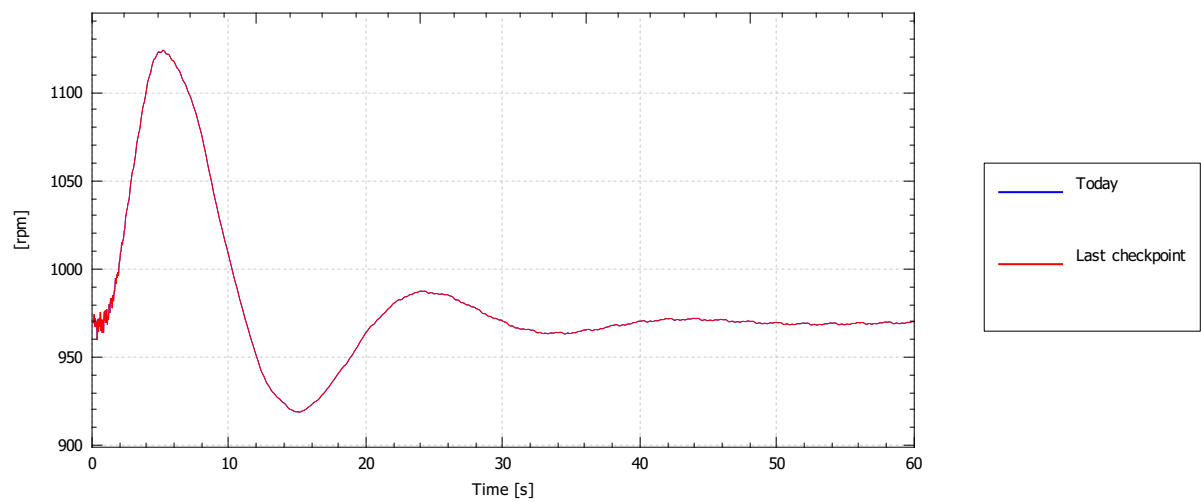
Torque on main shaft



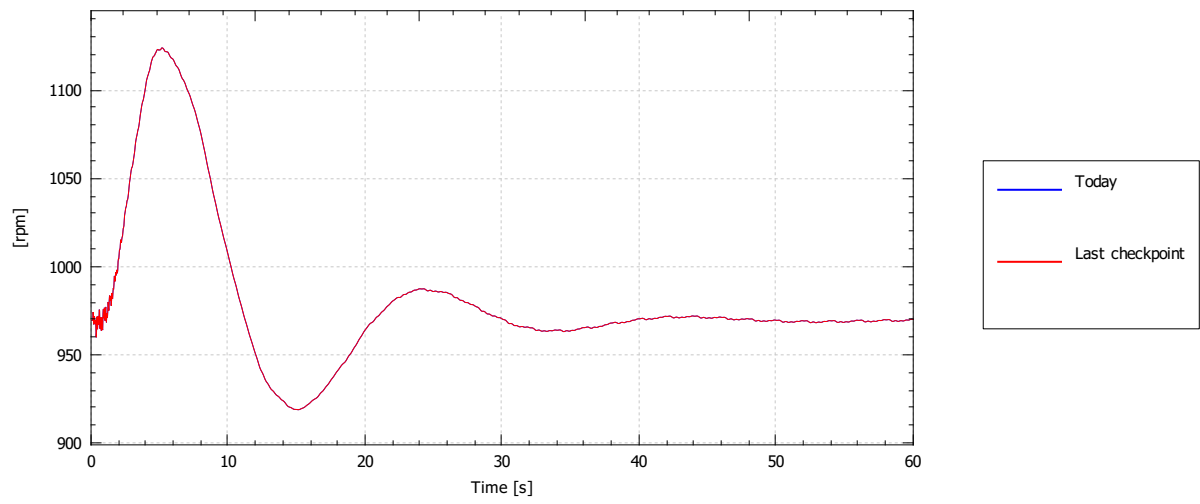
Torque diff. on main shaft



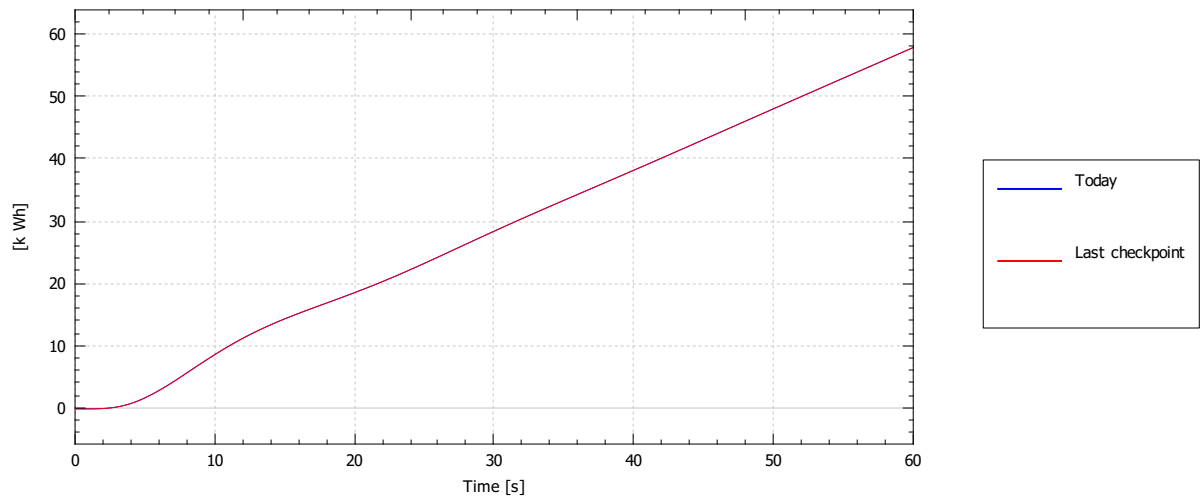
RPM



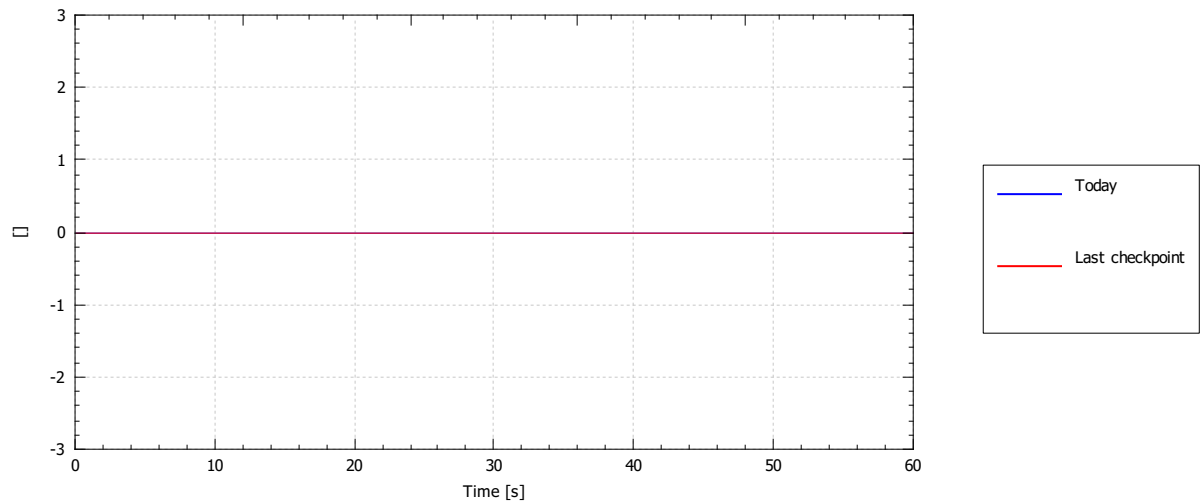
Filtered RPM



Electricity production

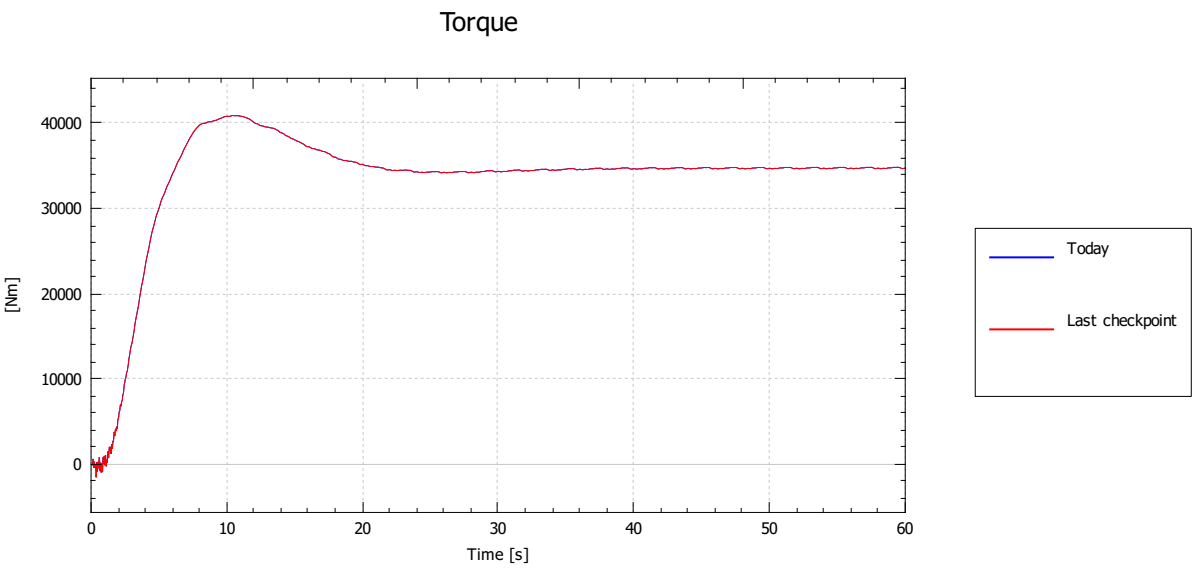
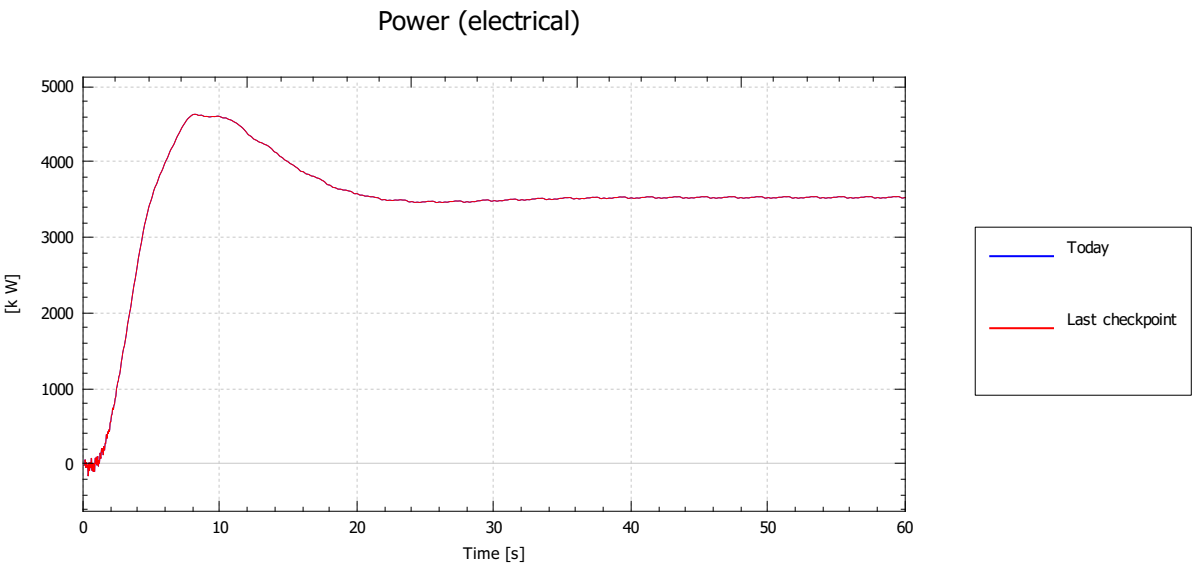


Region

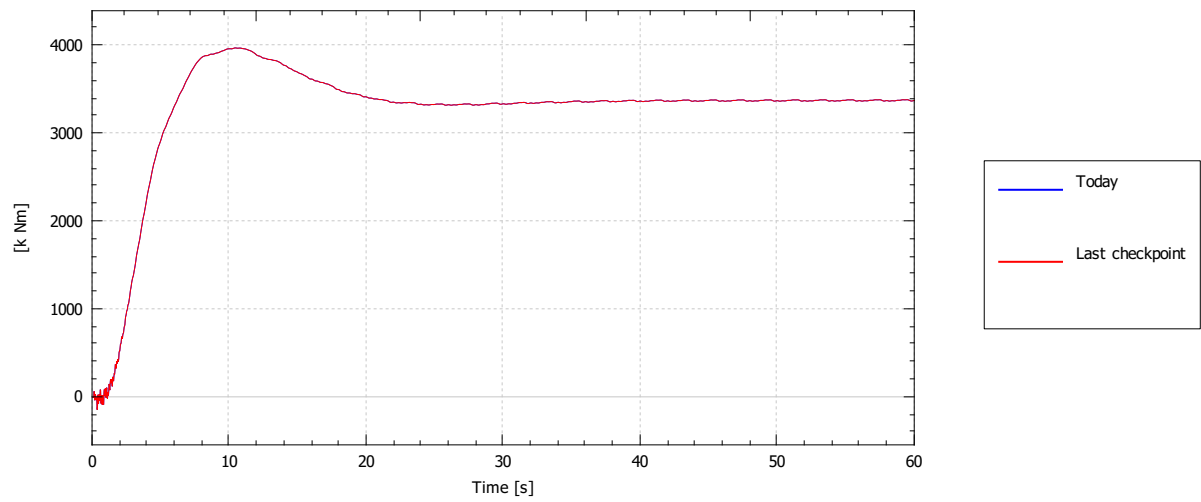


Load case: KI

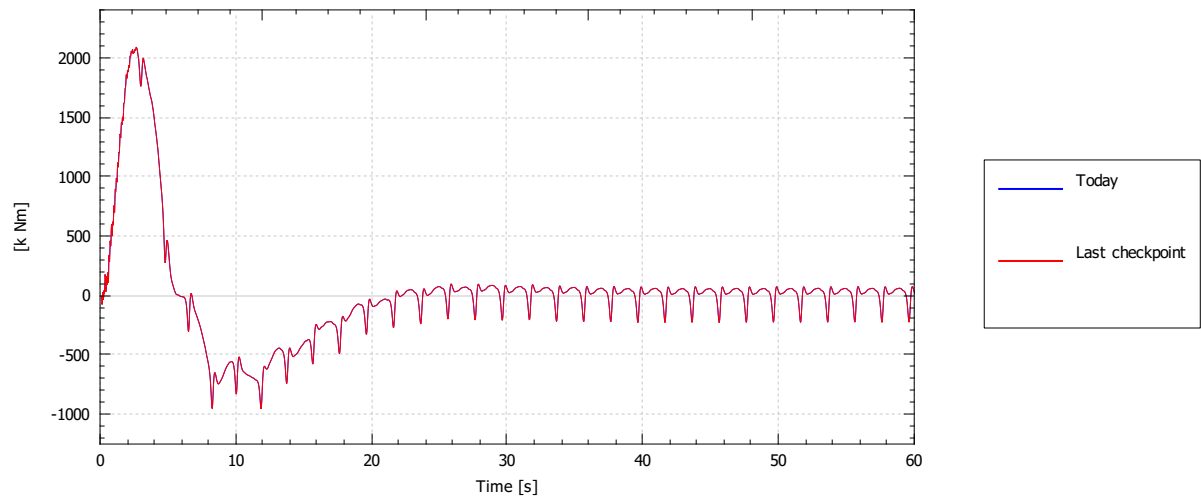
Generator



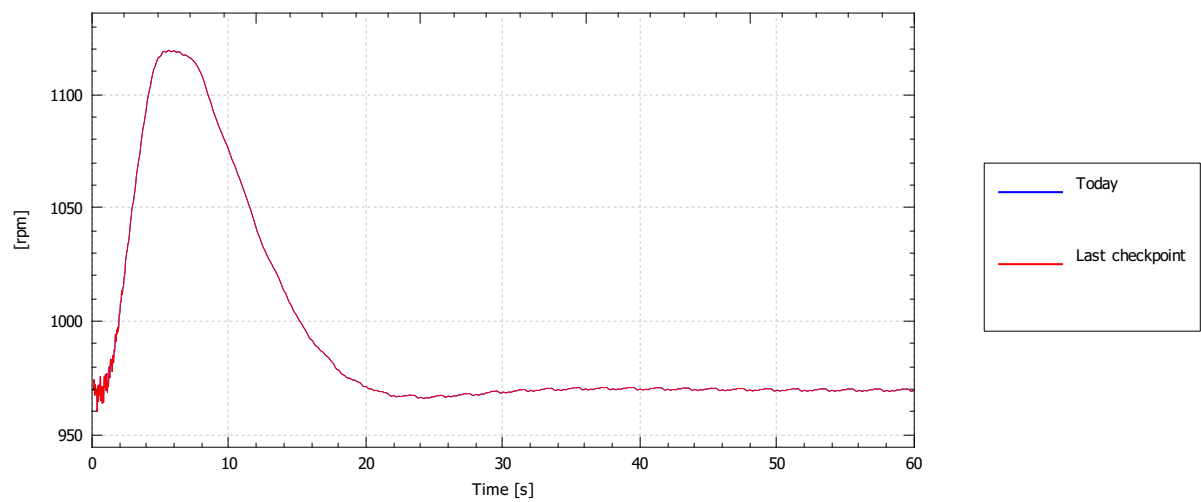
Torque on main shaft



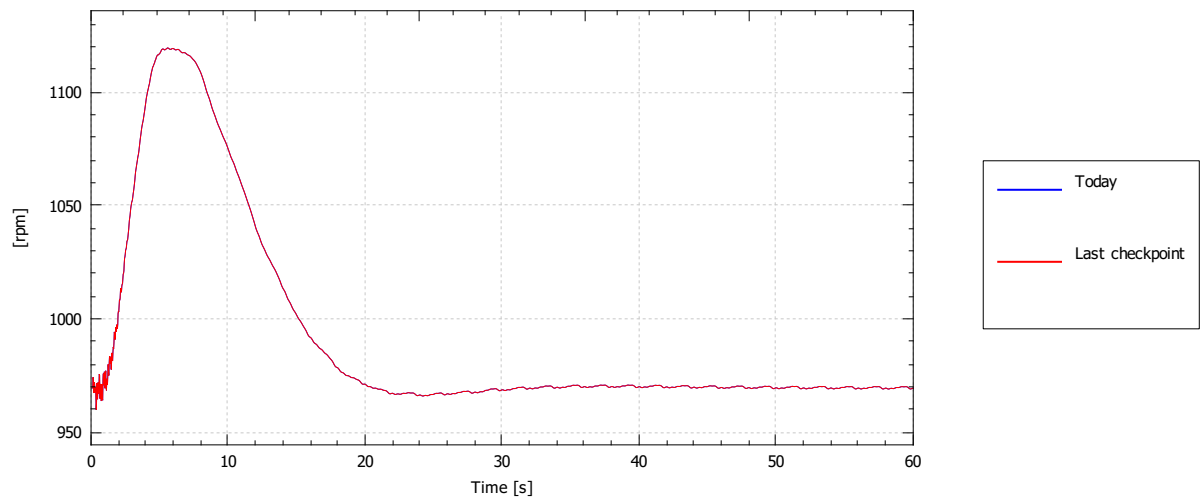
Torque diff. on main shaft



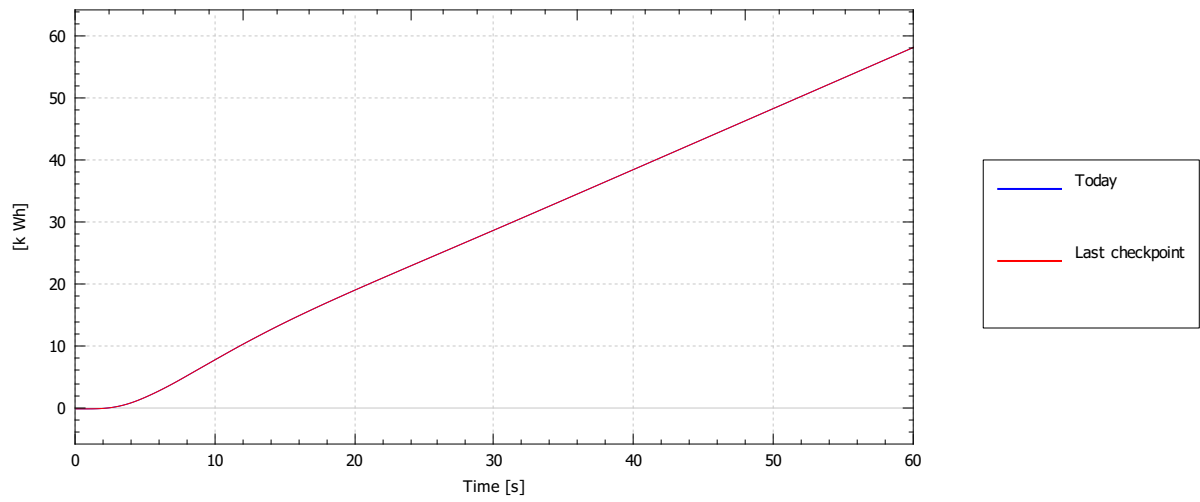
RPM



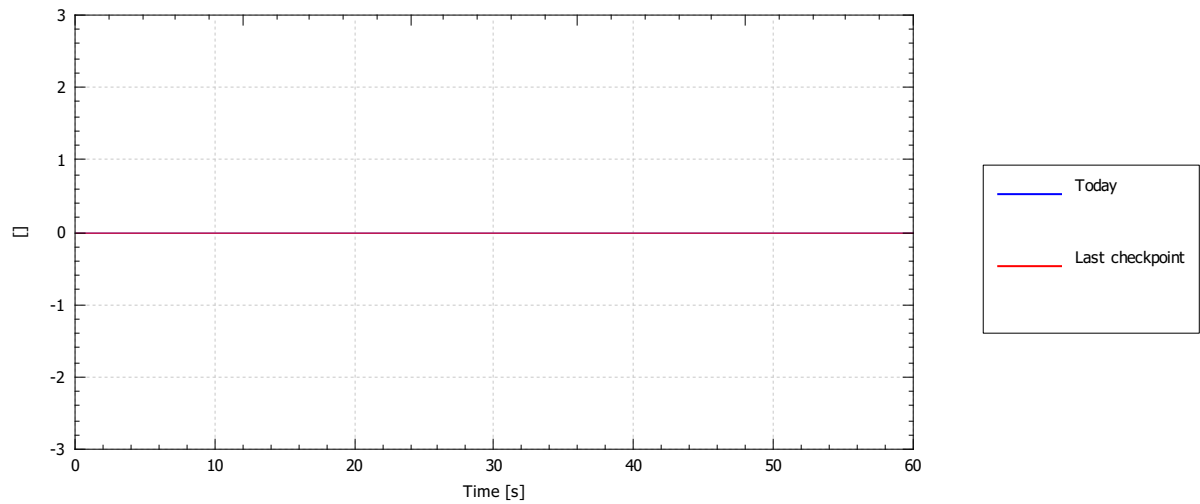
Filtered RPM



Electricity production

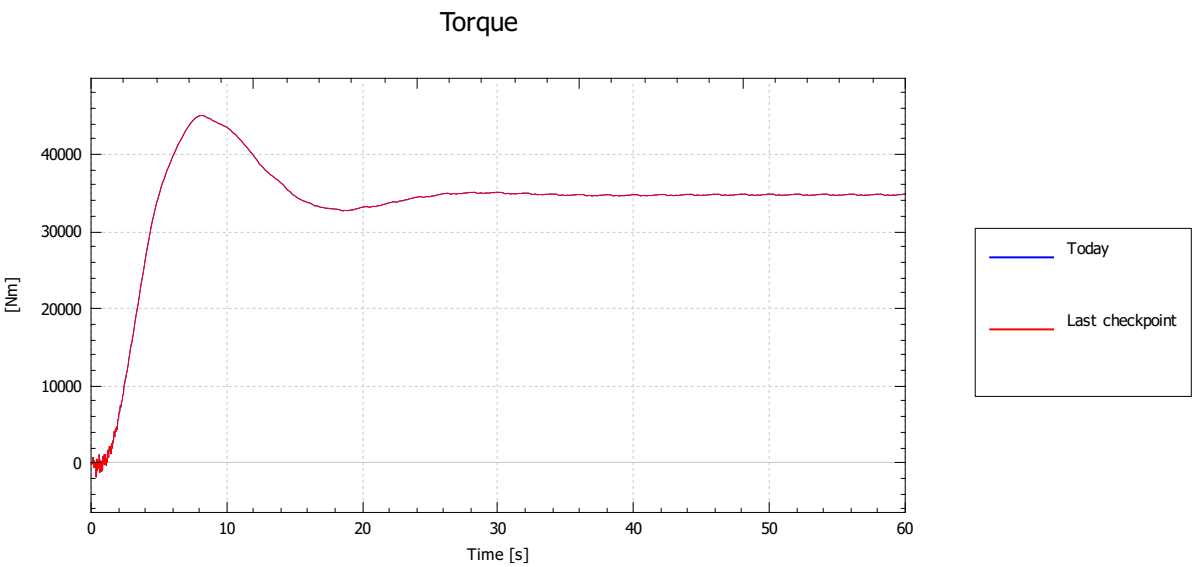
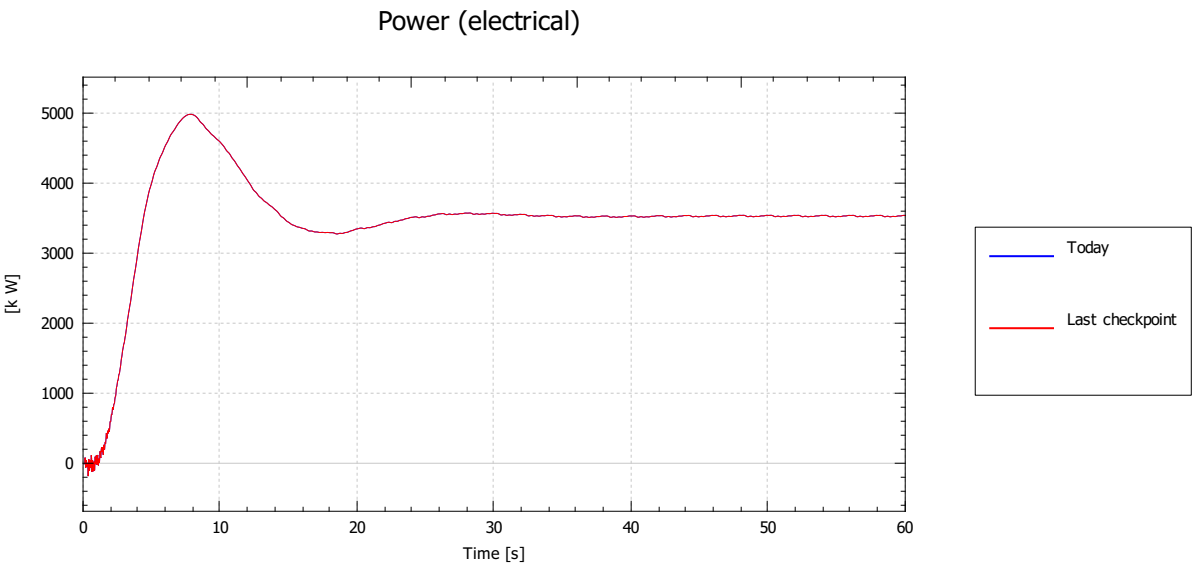


Region

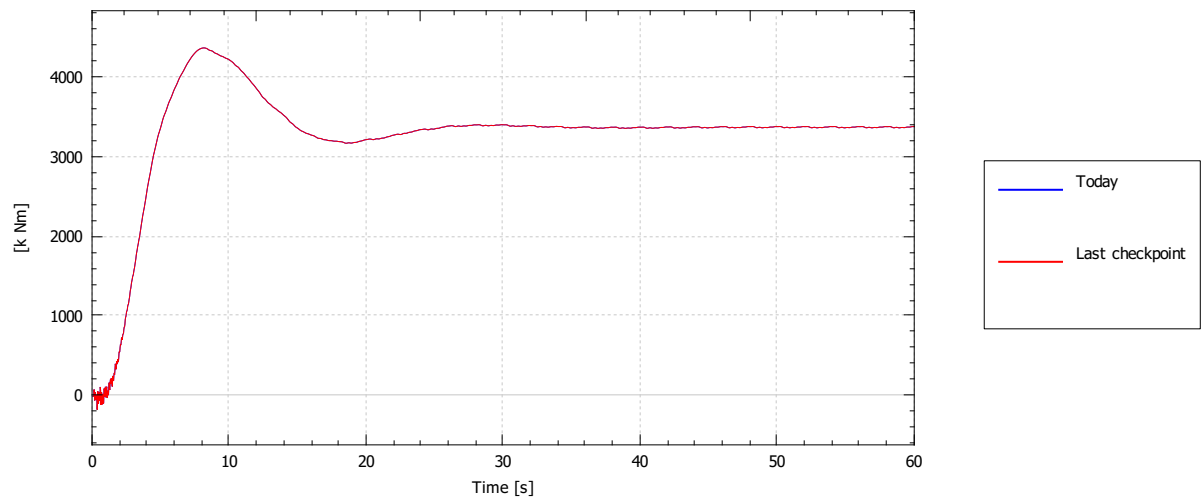


Load case: KD

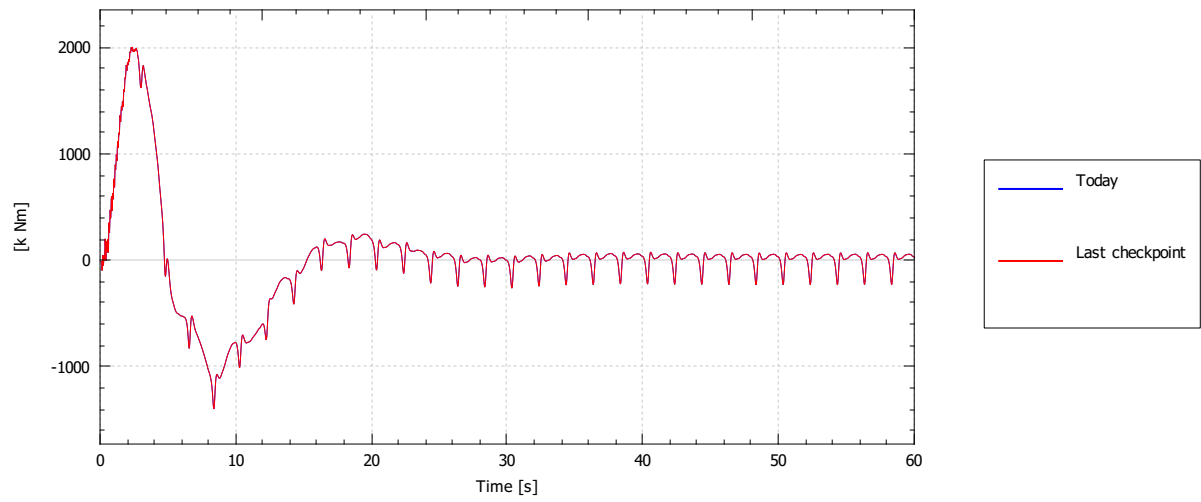
Generator



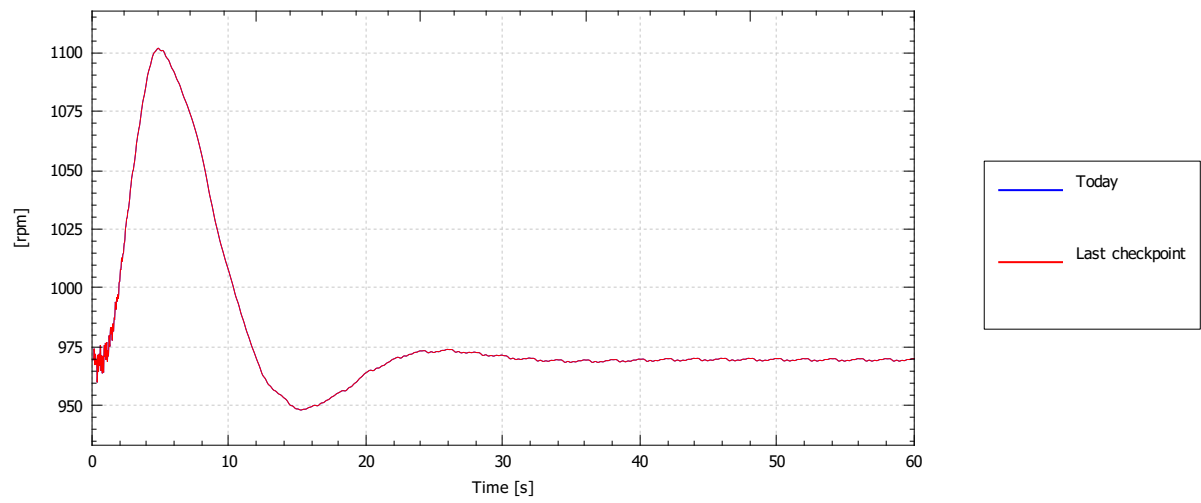
Torque on main shaft



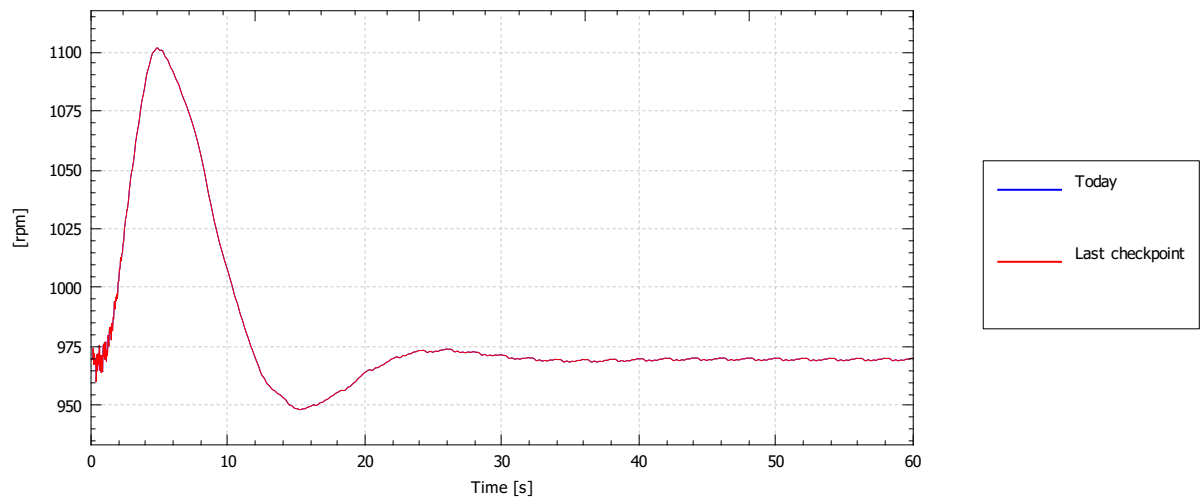
Torque diff. on main shaft



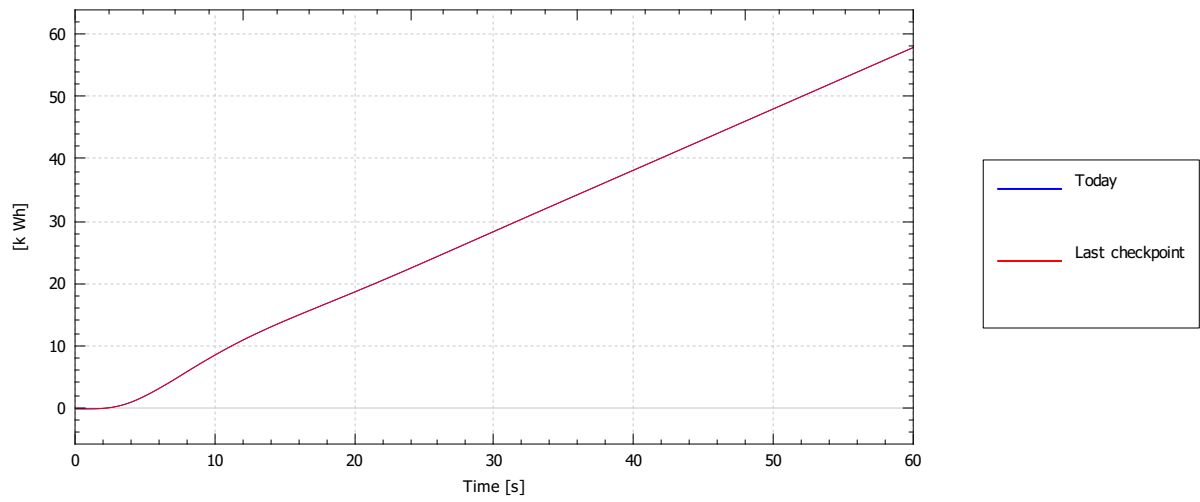
RPM



Filtered RPM



Electricity production



Region

