

Vehicle Diagnostic Report

1FX

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Data List Hybrid Control(1 of 1)

Time/Frame : 51:56:562/11

Parameter	Value	Unit
Motor(MG2) Revolution	1	rpm
Motor(MG2) Torq	-9.37	Nm
Regenerative Brake Torq	0	Nm
Req Regene Brake Torq	0	Nm
Generator(MG1) Rev	4326	rpm
Generator(MG1) Torq	-3.37	Nm
Request Power	1750	W
Target Engine Revolution	1200	rpm
Engine Speed	1184	rpm
Master Cylinder Torq	0	Nm
SOC	57.62	%
Wout Control Power	20960	W
Win Control Power	-20000	W
Discharge Req to SOC	0	W
Drive Situation ID	4	
Inverter Temp (MG1)	51	C
Inverter Temp (MG2)	52	C
Motor Temp (MG1)	58	C
Motor Temp (MG2)	49	C
Motor Current V	13.19	A
Motor Current W	-16.12	A
Generator Current V	-14.15	A
Generator Current W	0.97	A
Power Resource VM	304	V
Power Resource IB	-4	A
Shift Sensor 2	0.52	V
Shift Sensor 1	P	
Accel Sensor Main	0.70	V
Accel Sensor Sub	1.45	V
Battery Cell Temp Max	37	C
Battery Cell Temp Min	35	C
Auxiliary Battery Voltage	13.72	V
XTEST Switch Signal	Normal	
Water Temp Meter	88	C
Engine RPM	1184	rpm
Vehicle Speed	1	km/h
Intake Air	55	C
# Codes	0	