

Data Logging Frequencies

This is a list of the minimum suggested logging rates.

There are cases where using a logging rate other than what is listed here will be more suitable, but these will get you started if you're not sure where to begin. The limitations of each logging devices logging configuration and memory space will determine the maximum suitable logging frequencies.

Logged Channel	Min Suggested Logging Frequency [Hz]
Driver	
Throttle Position	20
Brake Pressure	20
Steering Angle	20
Gear Position	10
Chassis	
G Force	20
Yaw Rate	20
Wheel Speed	20
GPS Speed/Position Channels	10
Damper Position	250
Brake Temperature	20
ABS Activity	20
Tyre Temperature	10
Tyre Pressure	10
Powertrain	
Engine Speed	20
Fluid Temperatures	1
Cooling Fluid Pressures	10
Fuel Pressure	20
Inlet Manifold Pressure	20
Lambda	20
Battery Voltage	10