

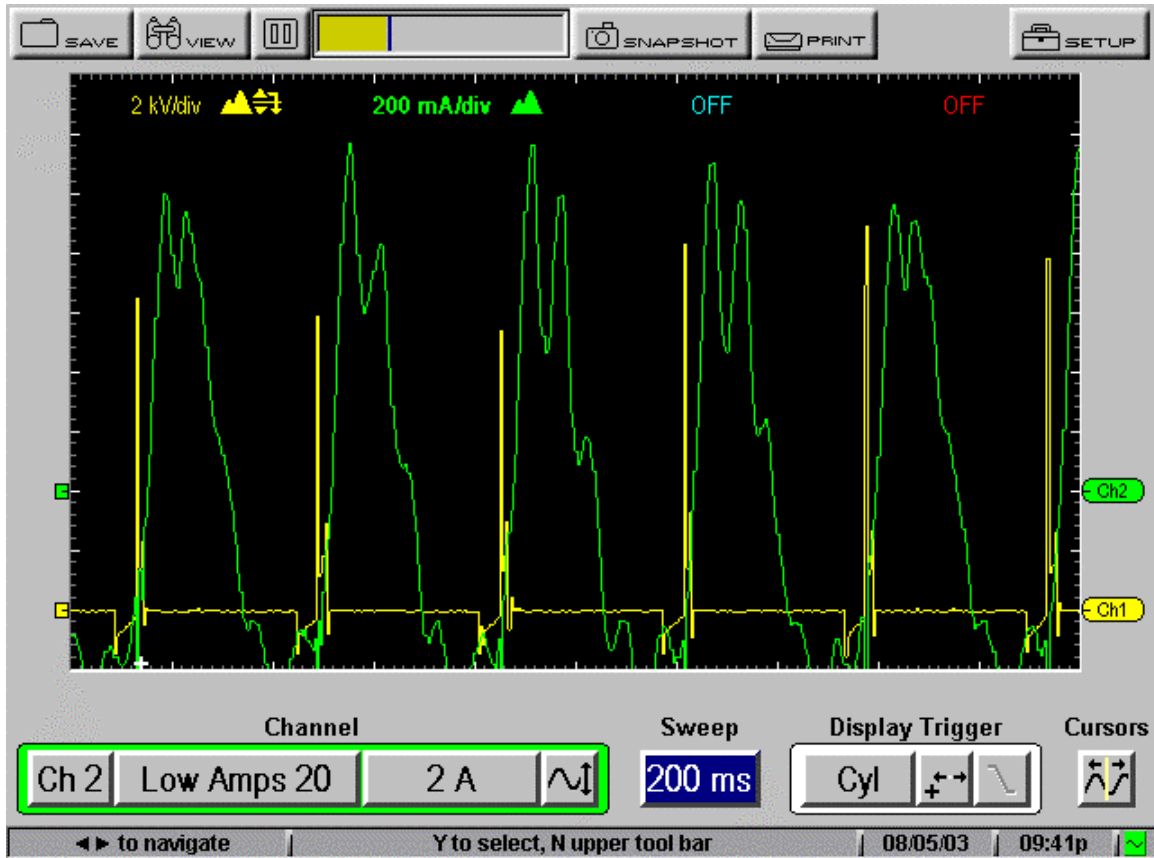
FirstLook Sensor Modis Captures

Courtesy George Proudman (Snap-On Sun)

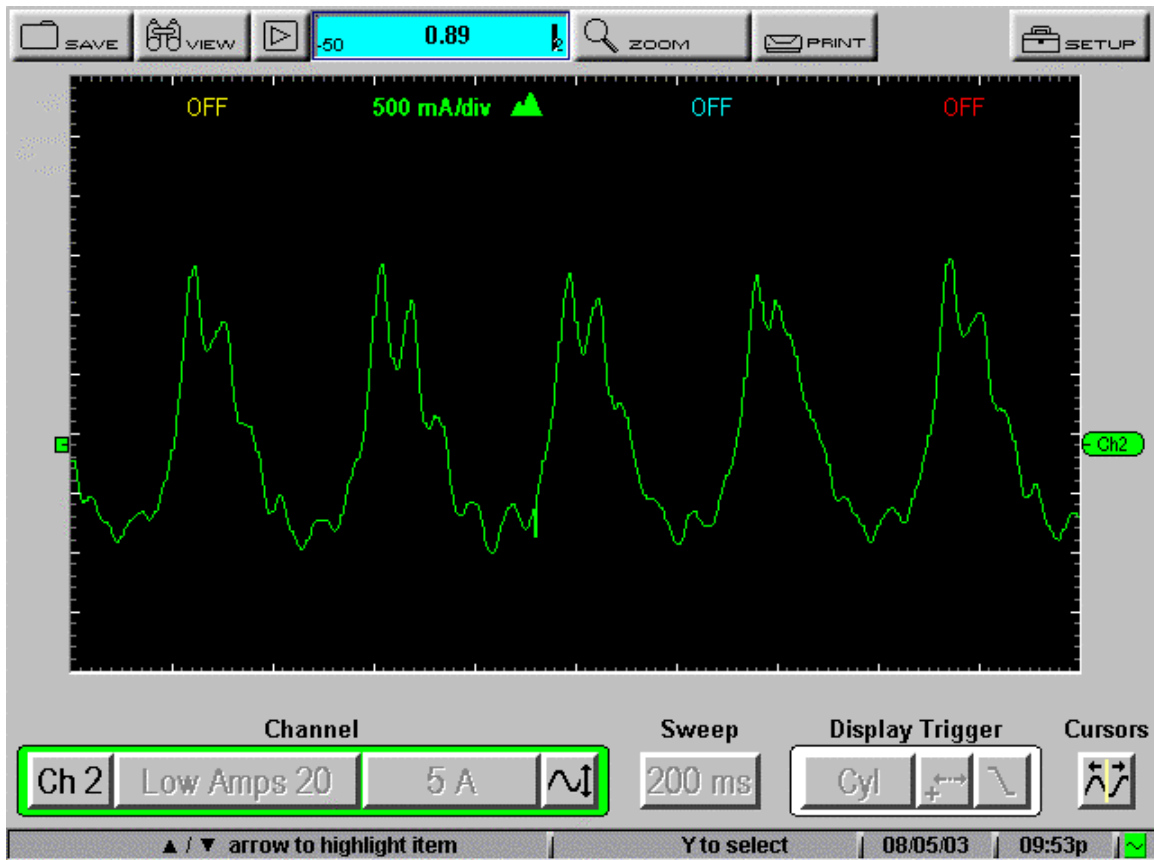
These captures were not setup correctly, but the waveforms are still useful.



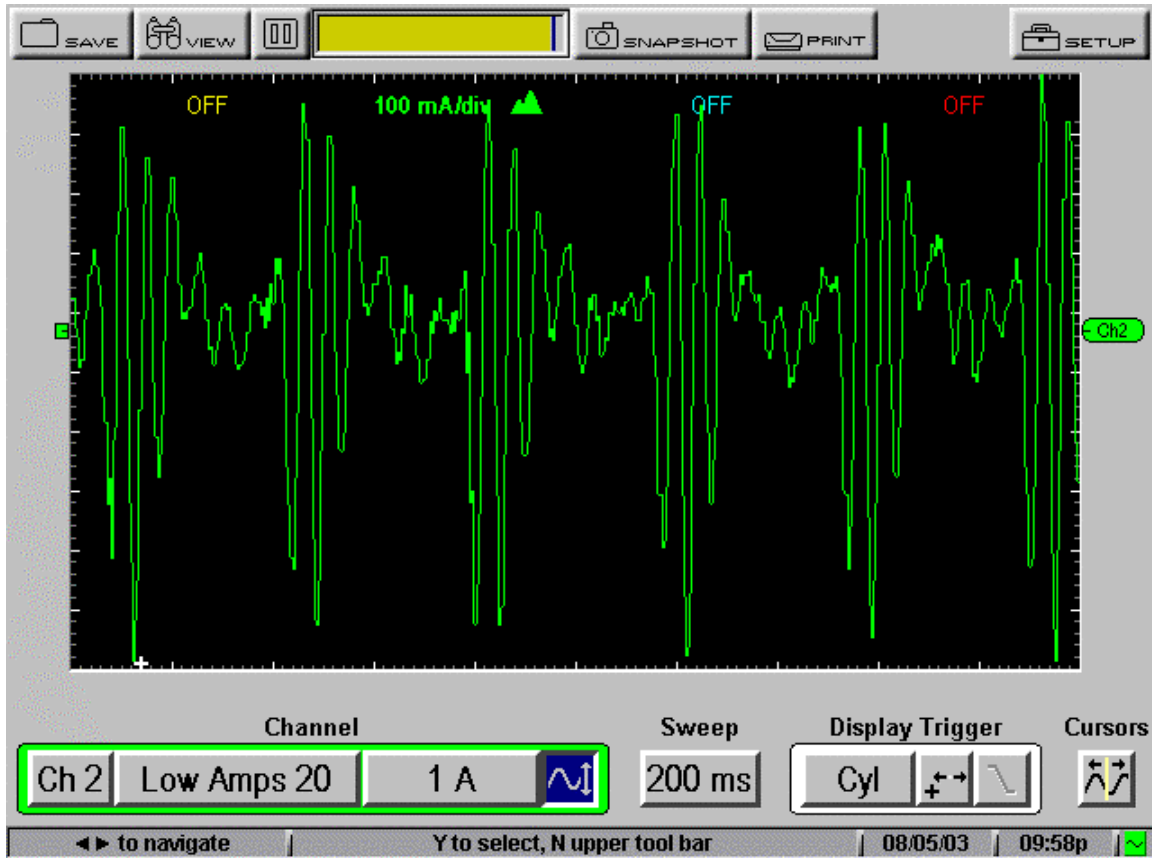
Here we see the intake pulses (bottom) with the secondary ignition.



Here we have zoomed in and overlaid secondary and intake pulses



Intake idle pulses alone



Here we have placed the FLS on the vac nipple of the fuel pressure regulator with the hose off and plugged. This shows the sequential injection flow picked up from the regulator diaphragm pulses.



Here we have the fuel rail pulses and secondary ignition overlaid



Here is a closer view of the above.



Here, #1 secondary is on the left firing order 1342 and #1 injector has been unplugged. This Nissan injects on the exhaust stroke.



Same as above at higher RPM. Still injecting on the exhaust stroke.
