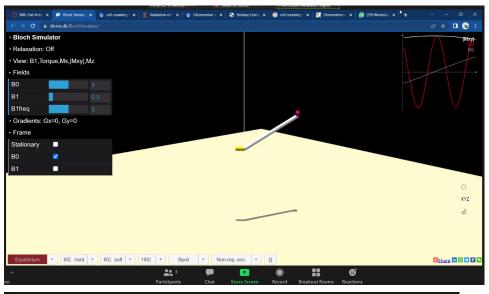
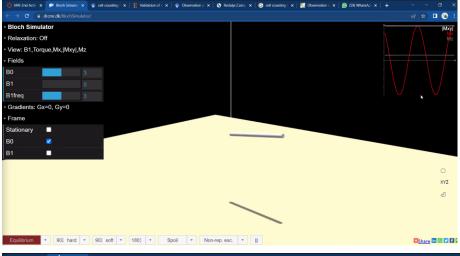
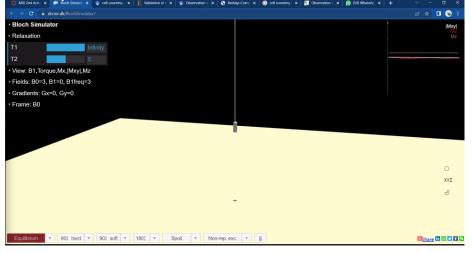
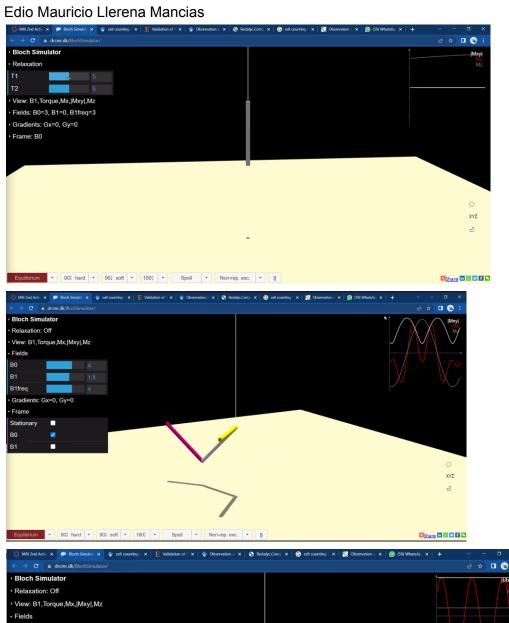
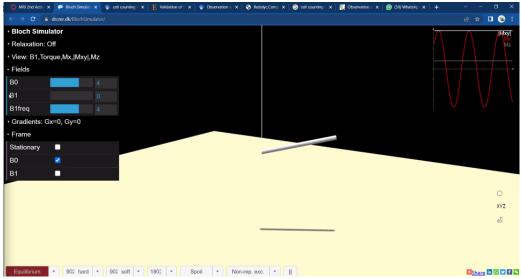
Francisco Valadez Rojas Jesús Gabriel Leos Perales Andres Martín Vivanco Palaciones Edio Mauricio Llerena Mancias



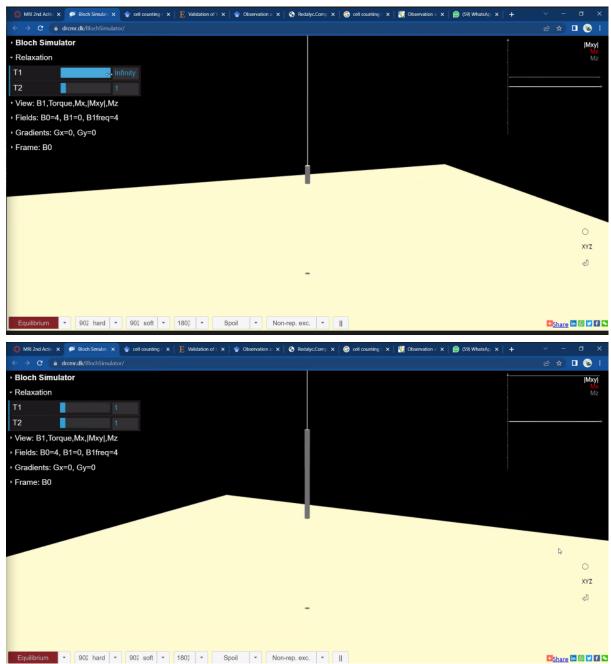


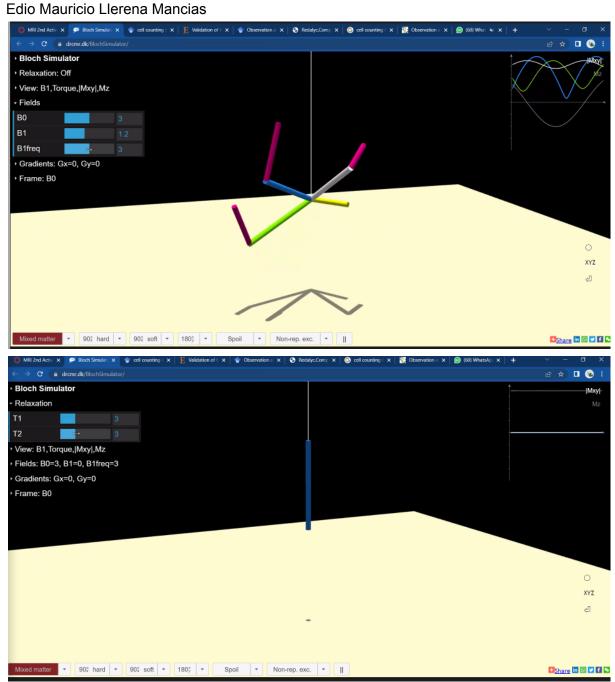




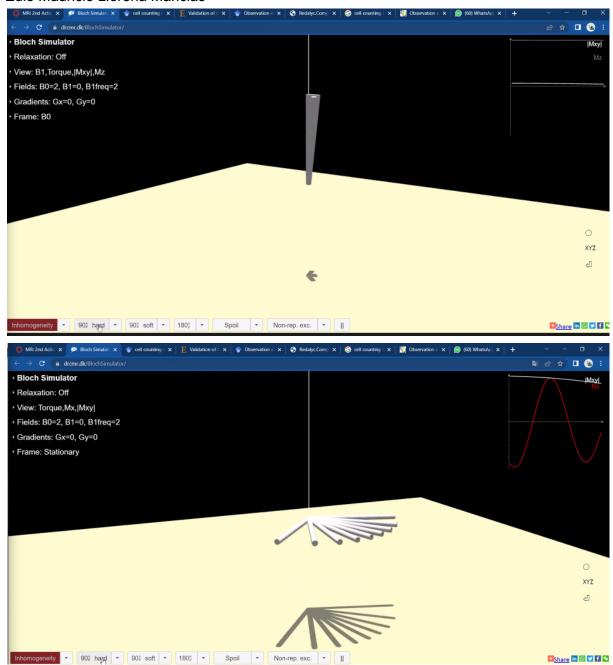


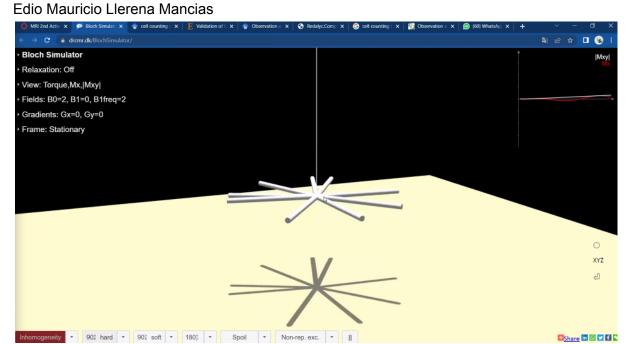
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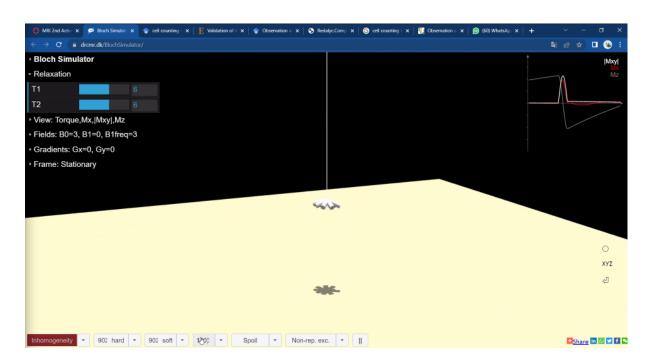


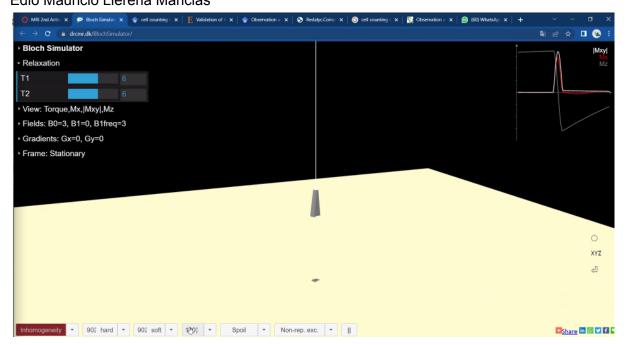


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Change the value of B1freq until the torque points towards only one direction. Once you find the appropriate frequency for your report.

The frequency at which the torque pointed to the same direction was with B1freq = 4. We obtained the value after some iterations of the parameter.

Explain in your report the differences (signal's strength and time) between the magnetizations referring to them by colors.

While performing the simulation, we simulated three different types of materials. Every material has its own magnetic and paramagnetic properties, which resulted in a difference in torque, magnetic field, velocity, direction and net force.