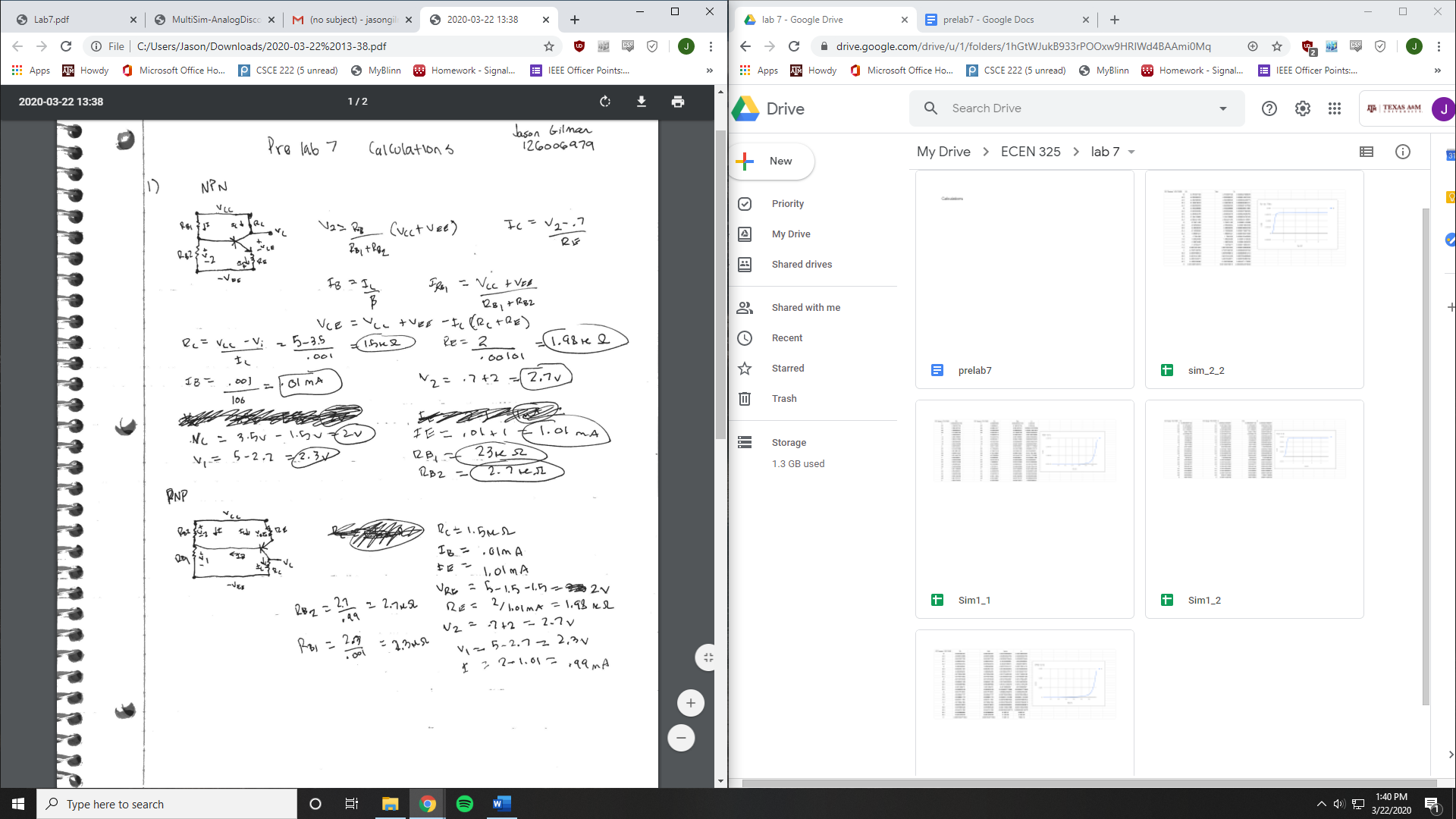
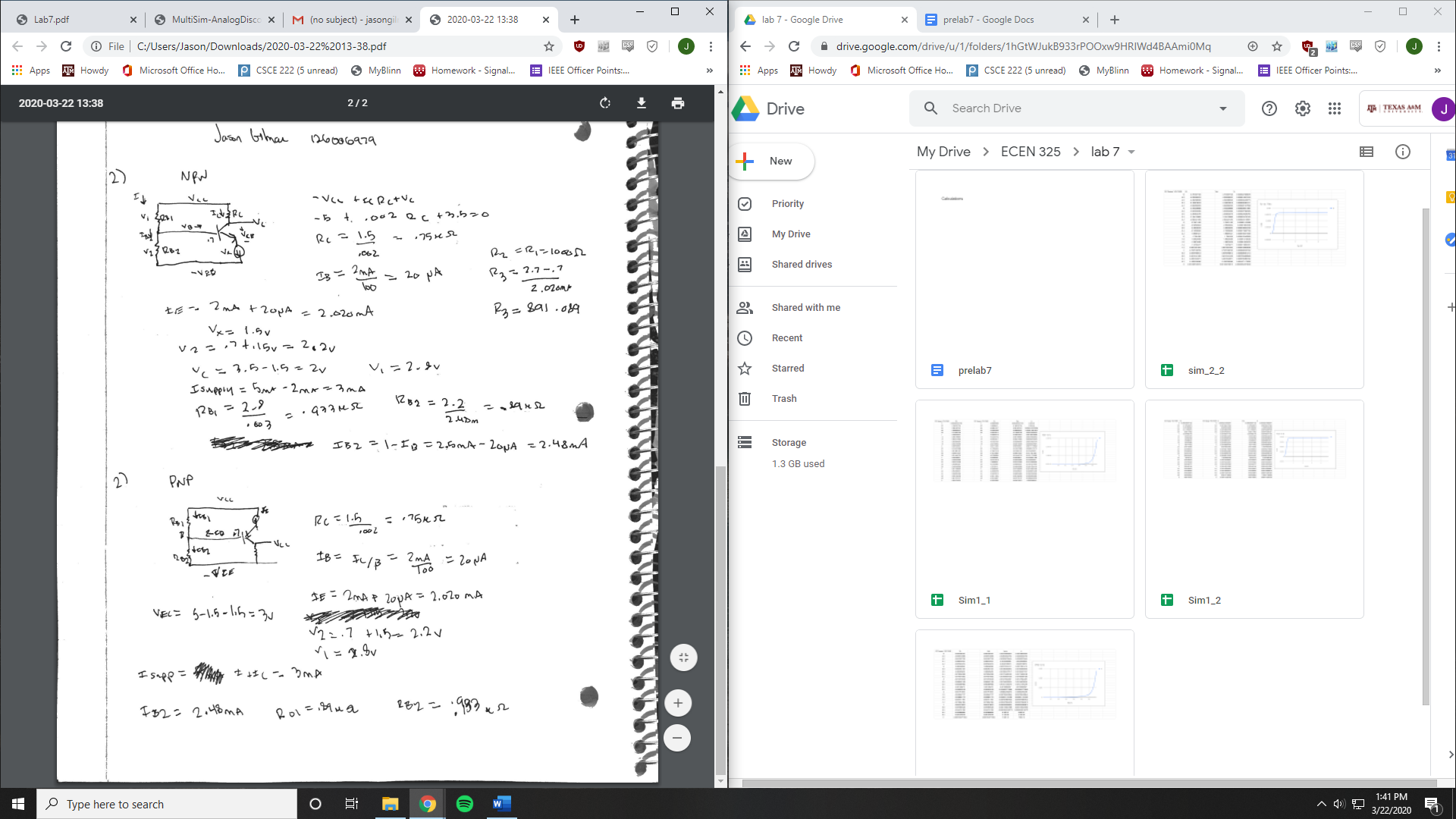
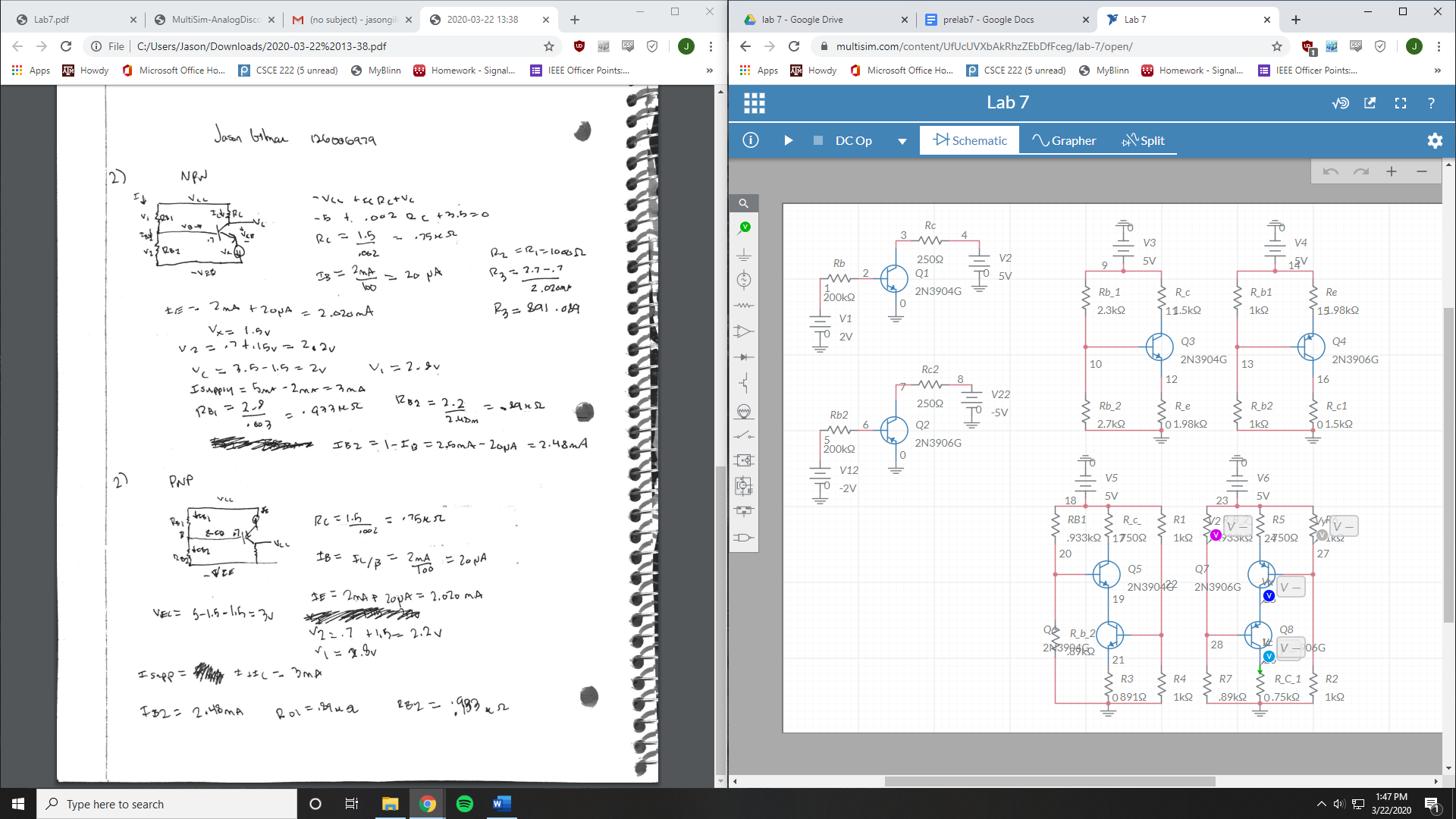
Calculations

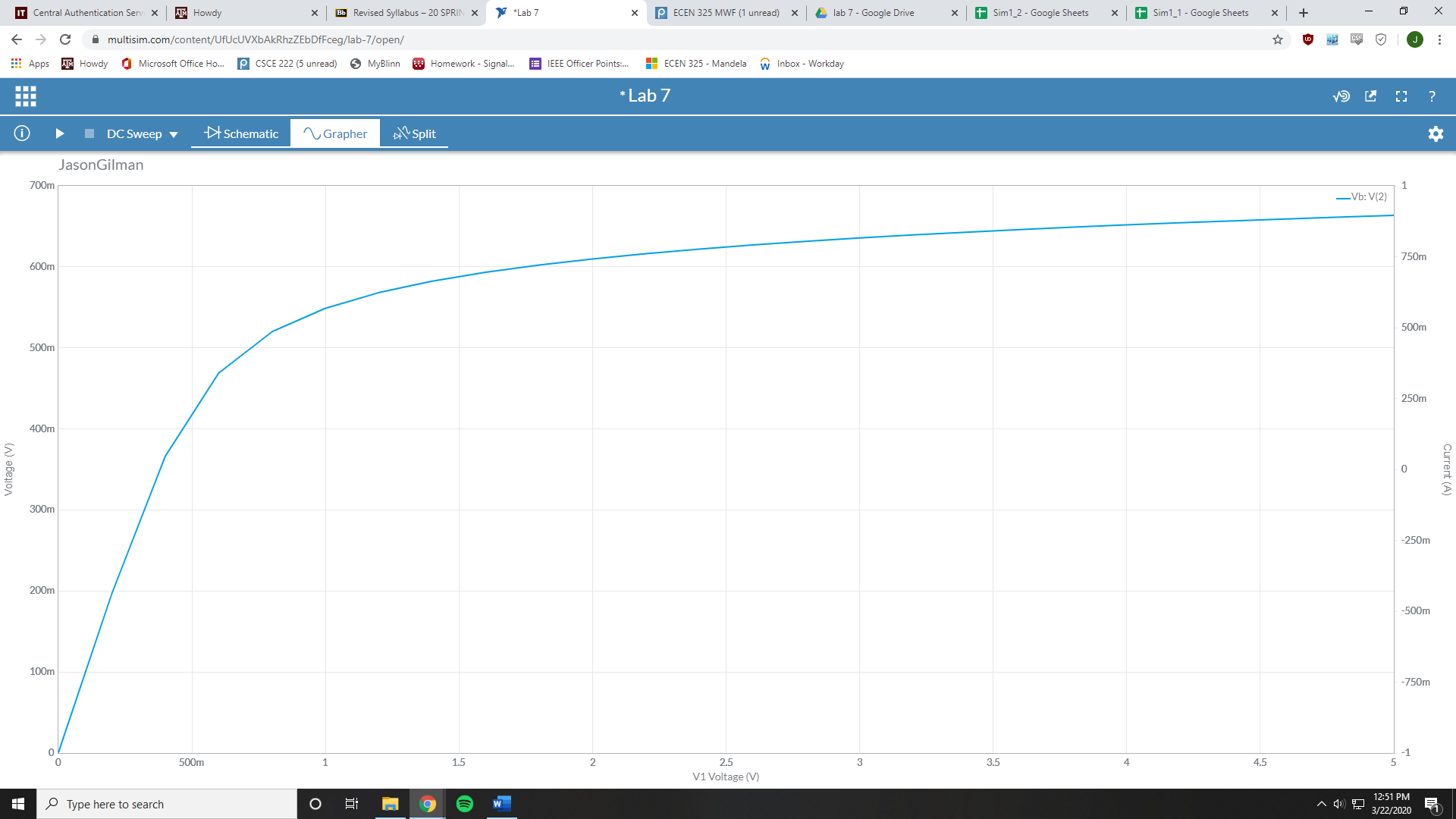


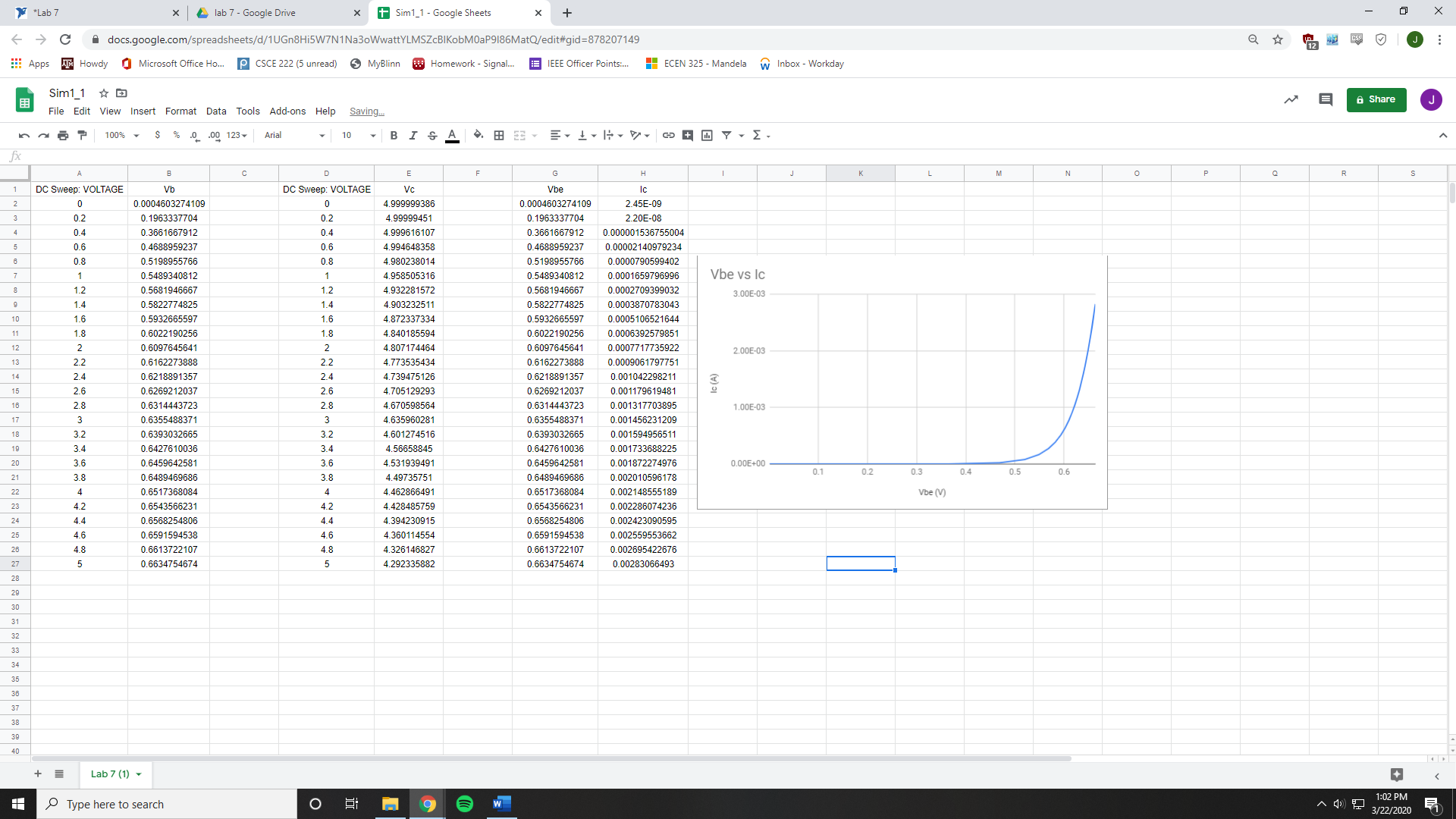


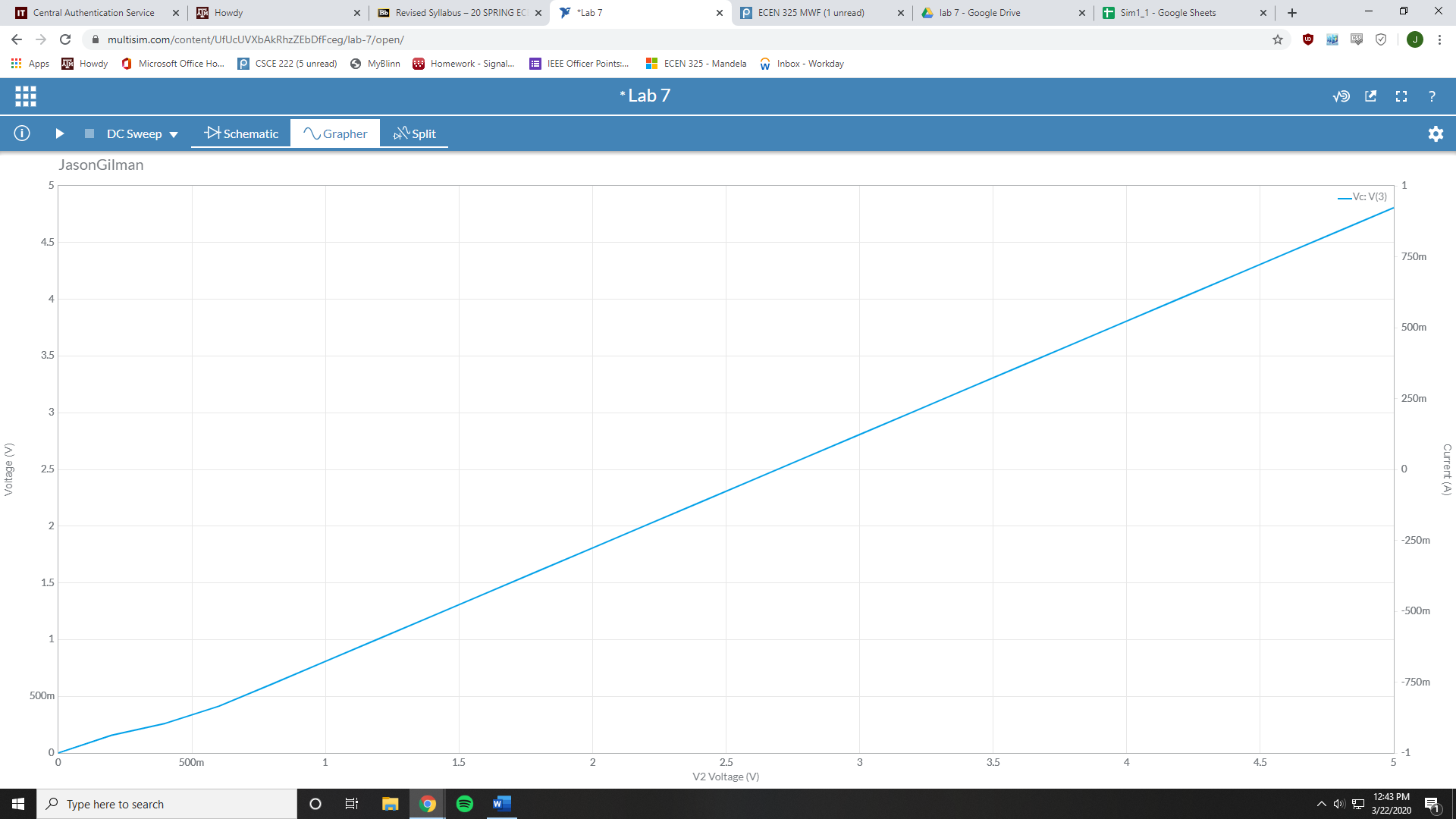
Simulations

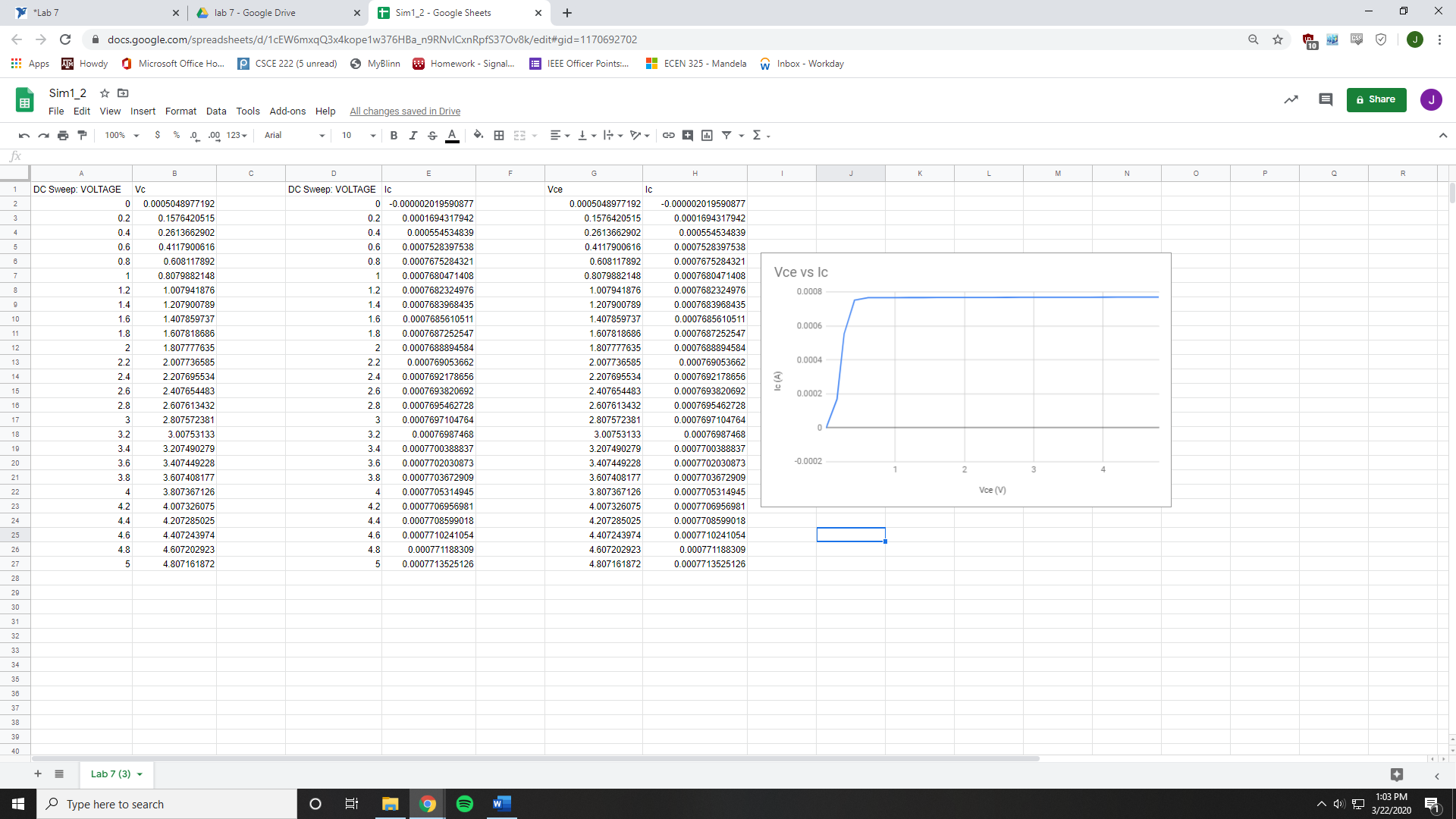


NPN BJT

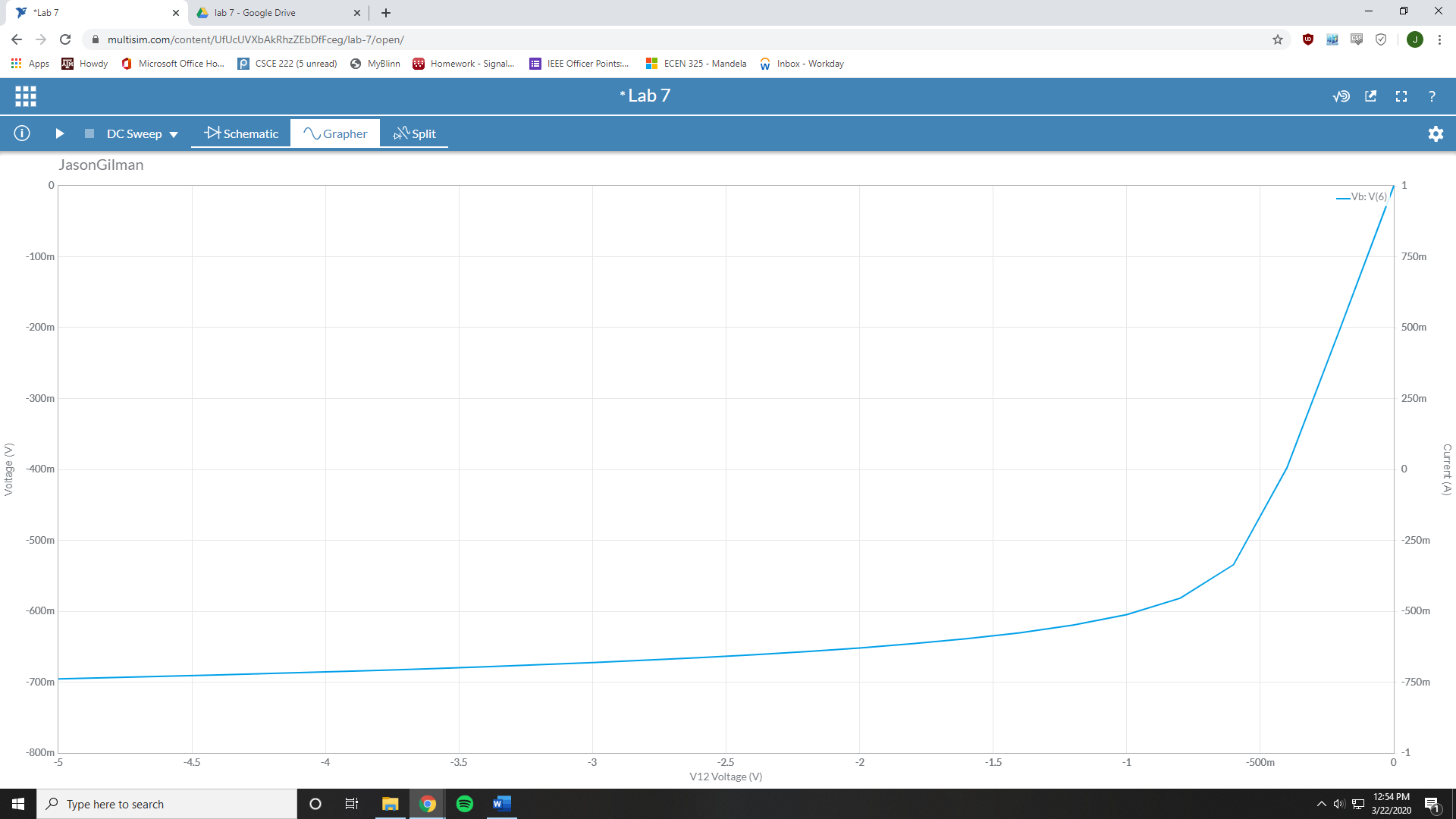


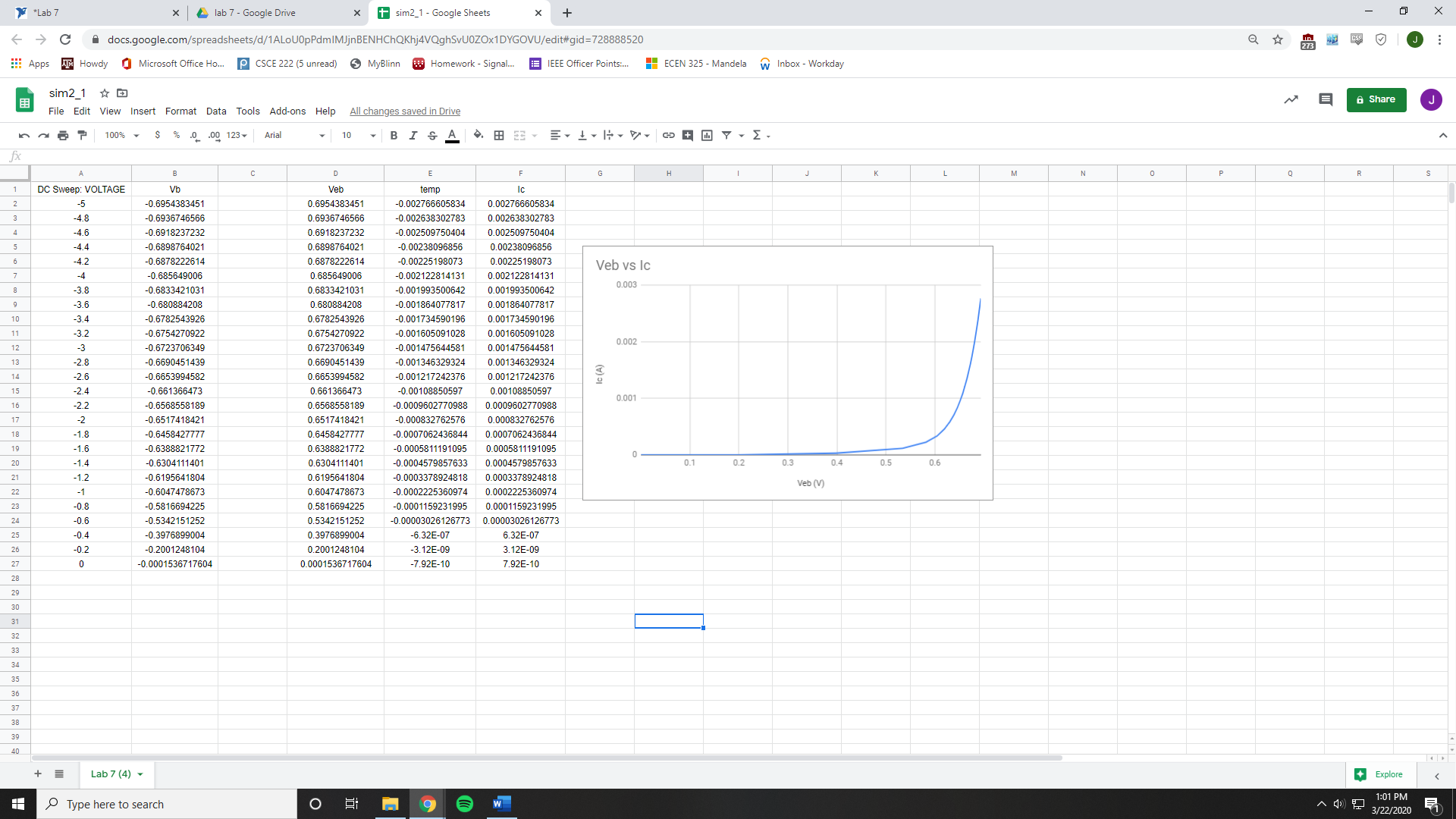


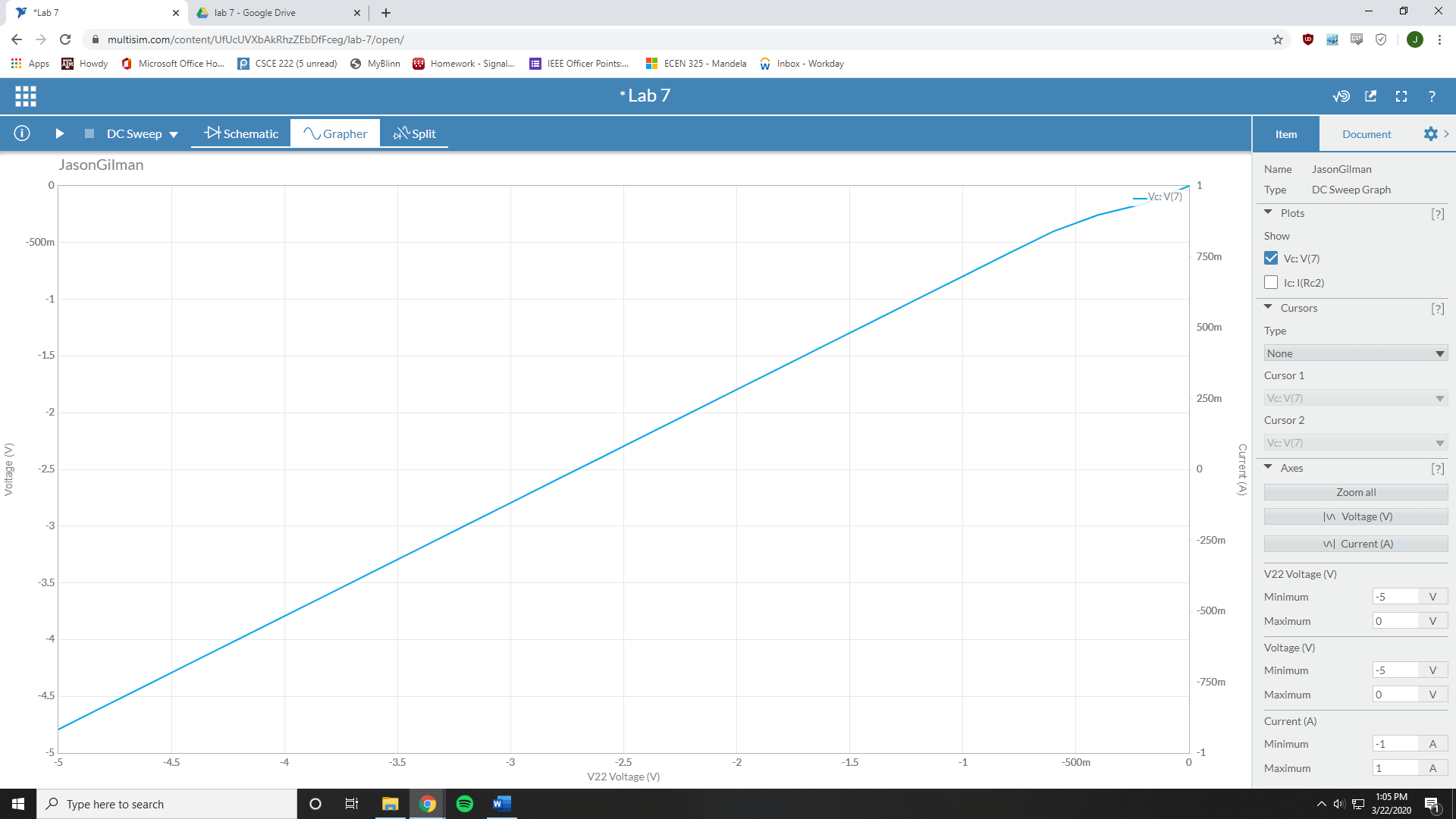


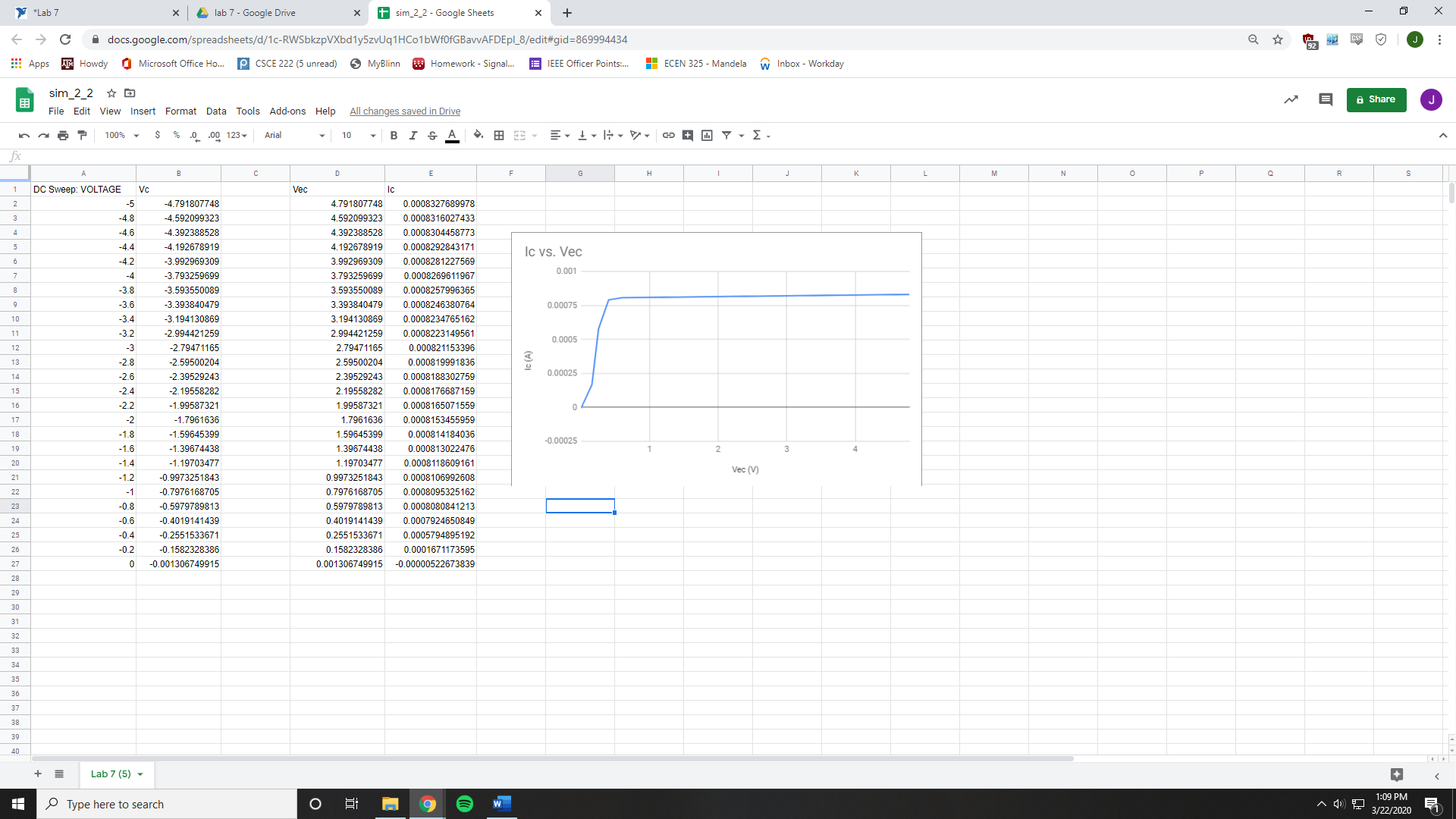


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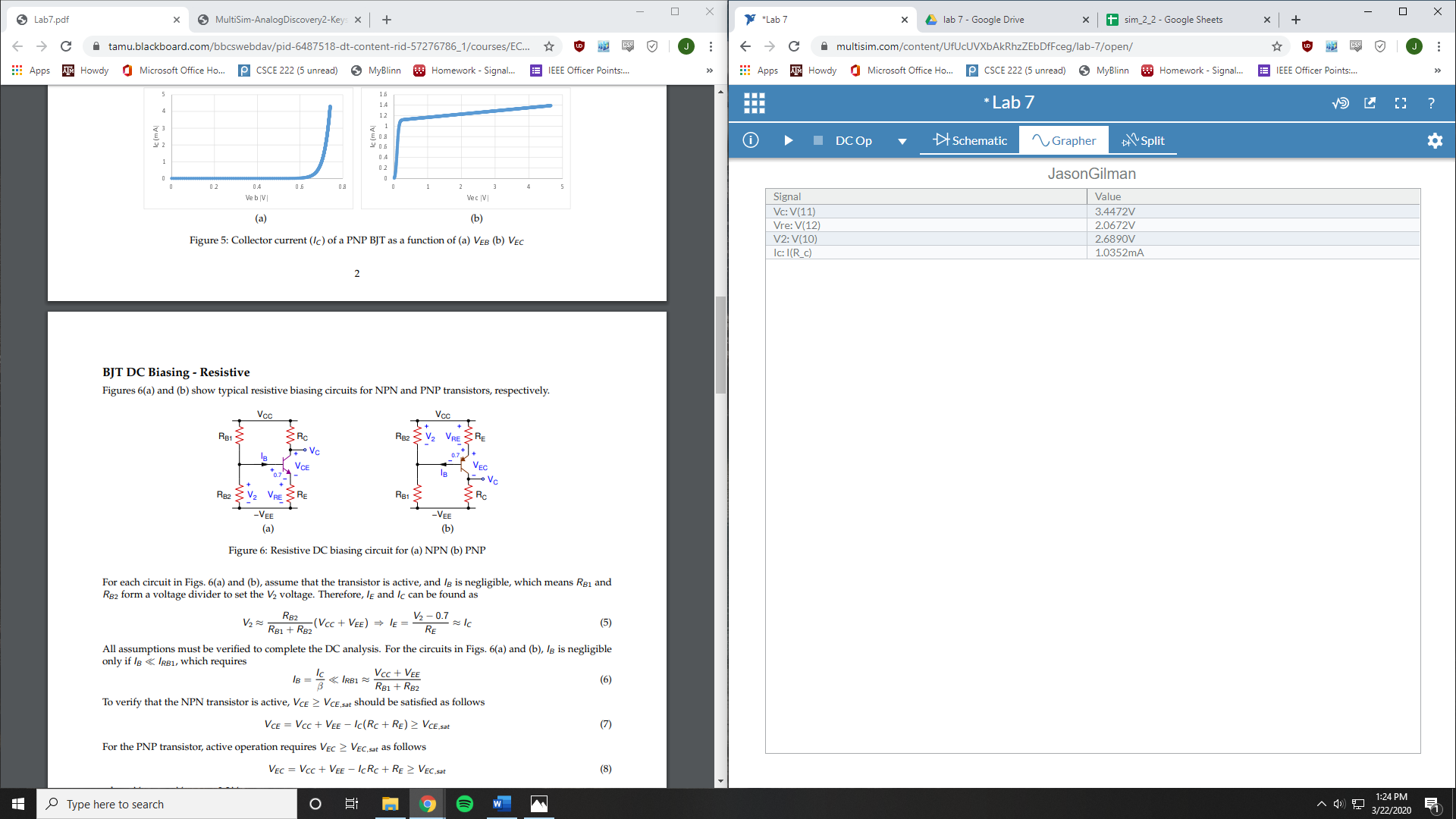




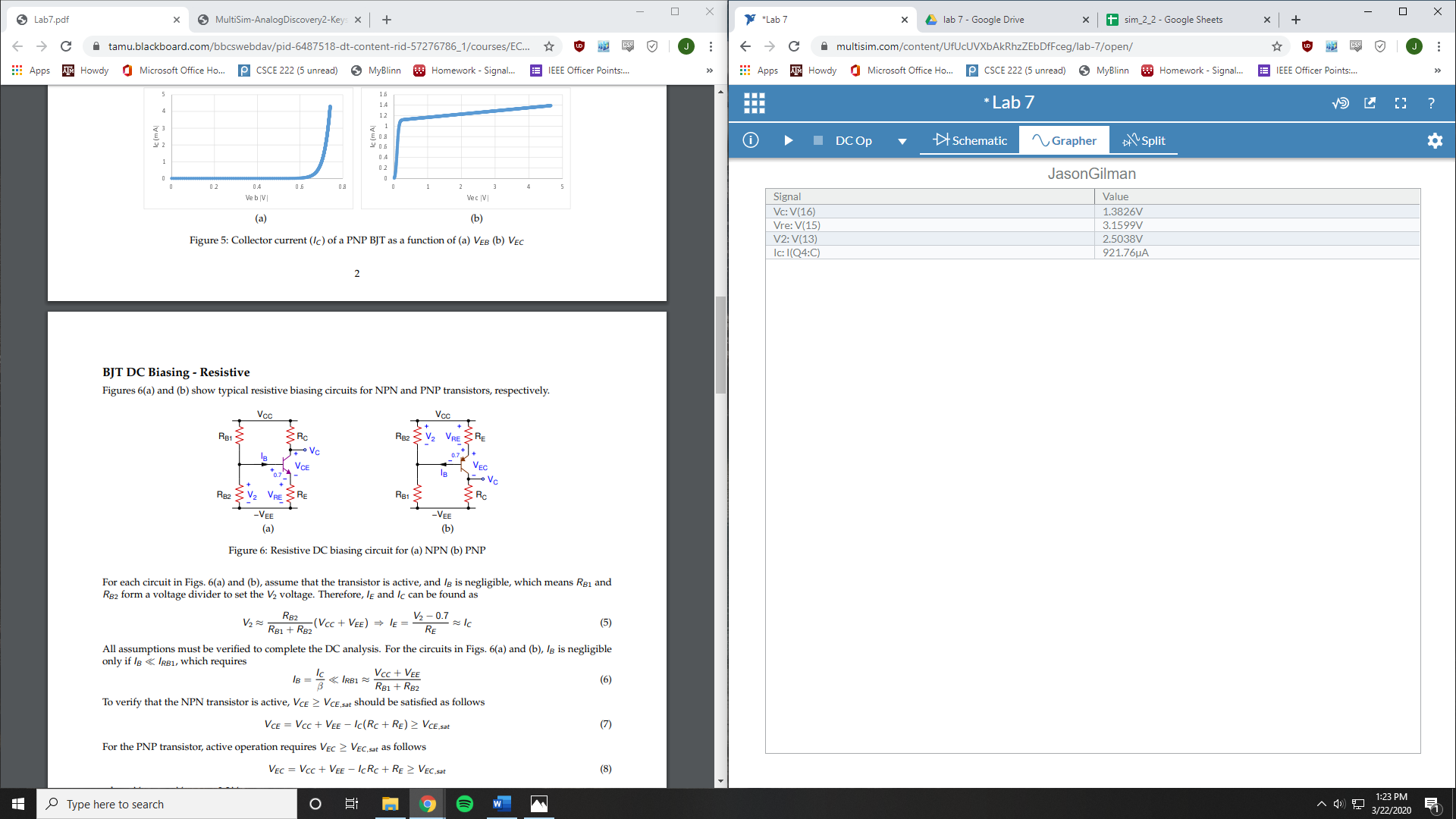




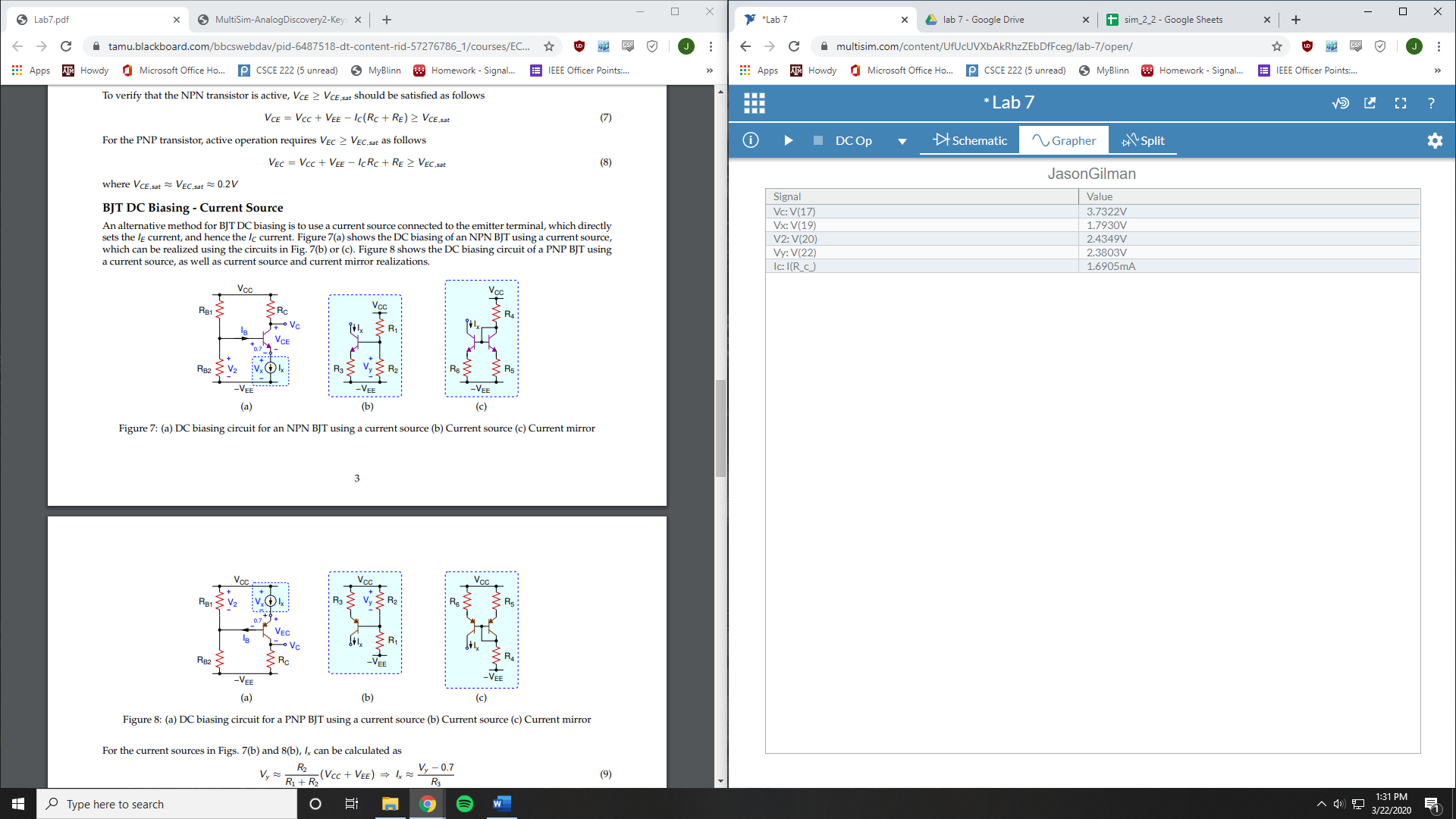
NPN Resistive DC Biasing



PNP Resistive DC Biasing



NPN DC Biasing



PNP DC Biasing

