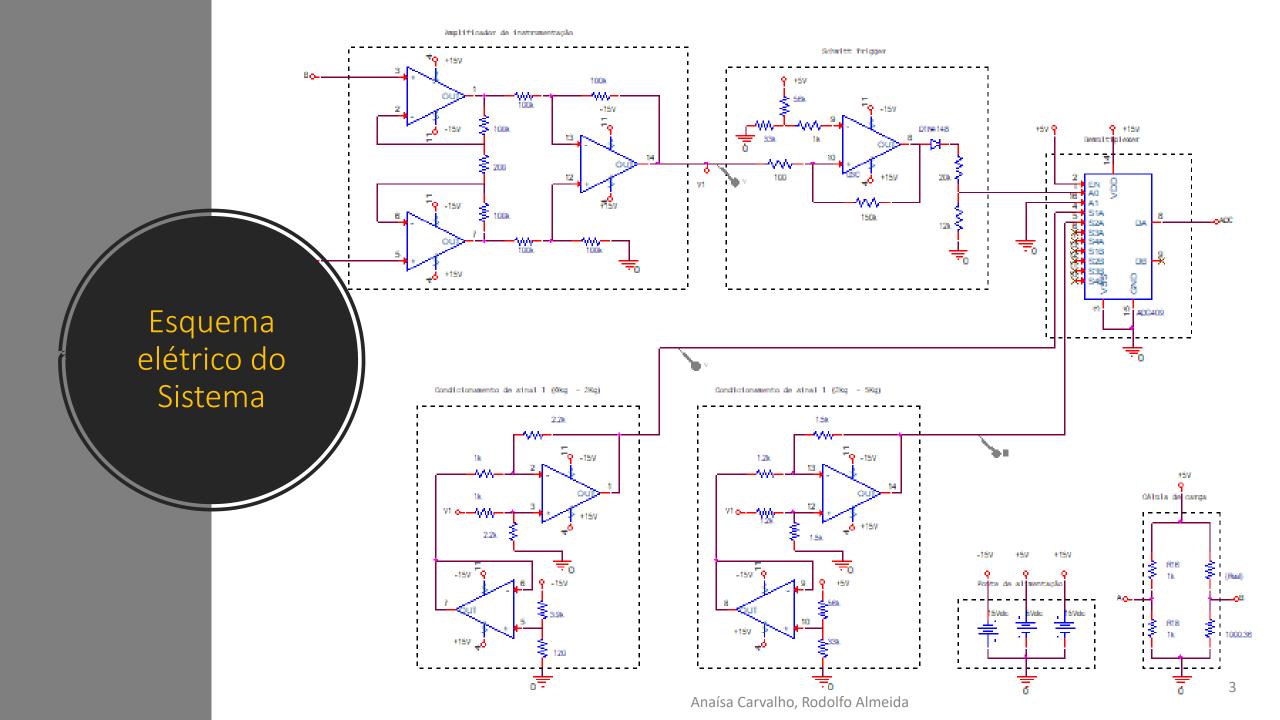
Apresentação de ELEAPL

Célula de carga – 5 Kg

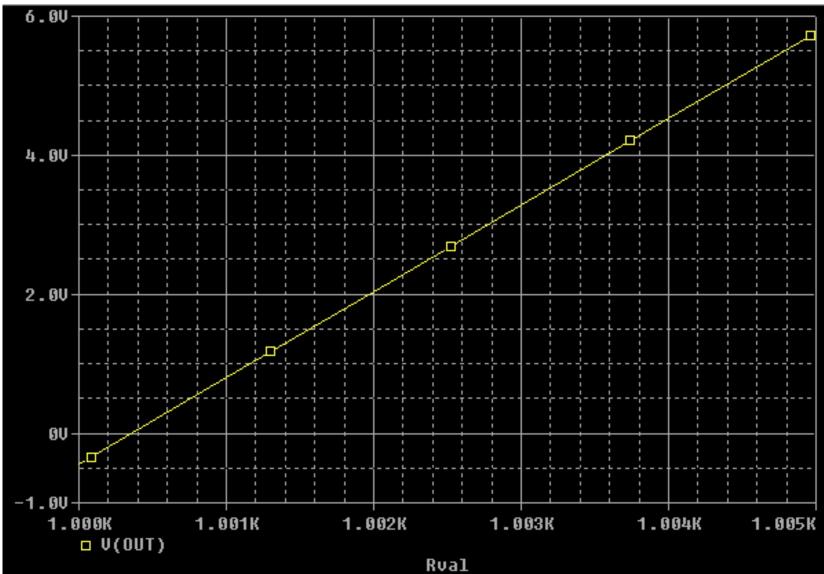
## O projeto

• Balança que consegue medir até uma massa igual a 5Kg, com uma sensibilidade de 100gr.

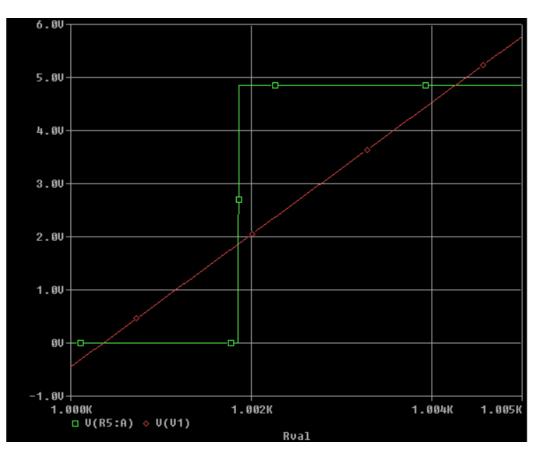


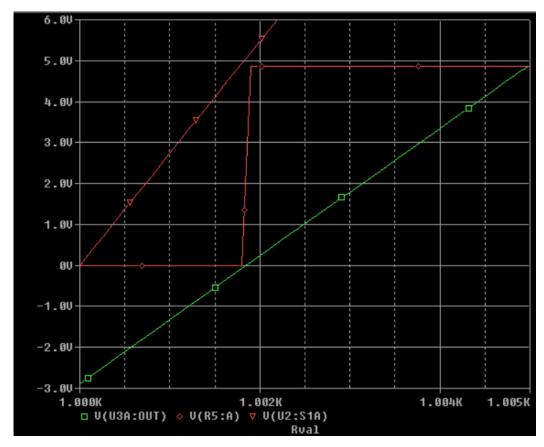


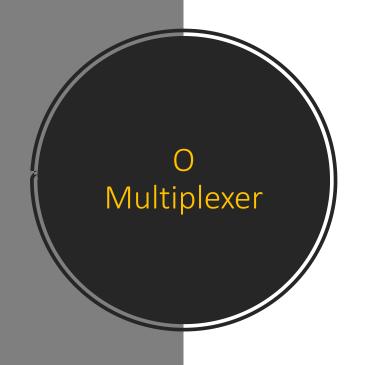


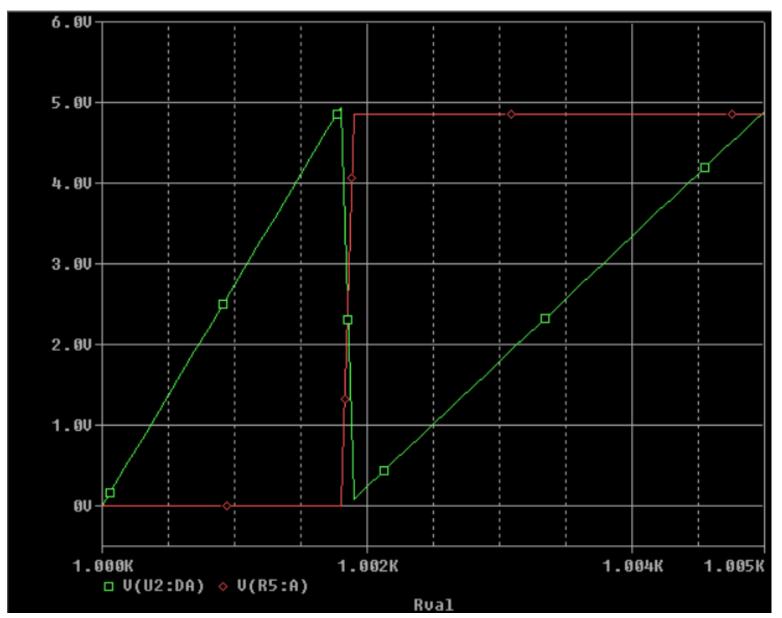


## Schmitt trigger Condicionamento de sinal











Massa (Kg)	Amplificador de instrumentação (V)	Saída do Multiplexer (V)
0,000	0,25	1,365
0,500	0,68	2,389
1,000	1,14	3,375
2,000	2,05	0,260
2,500	2,53	2,019
3,500	3,45	3,000
4,500	4,35	4,100
5,000	4,81	4,646
5,100	4,91	4,763



