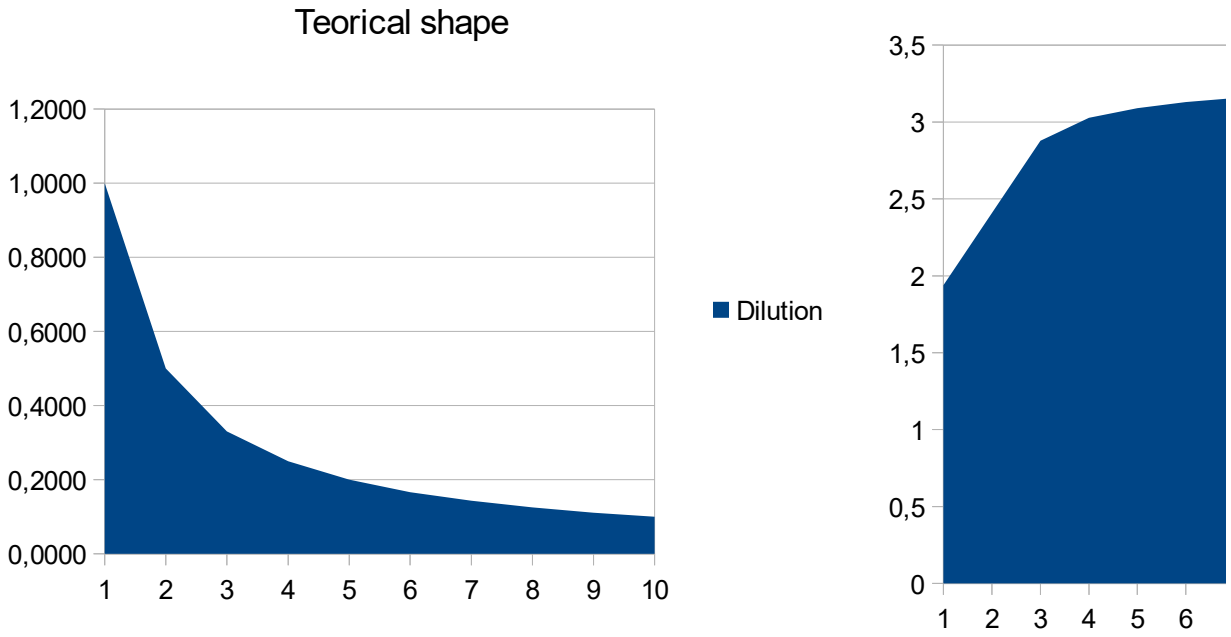
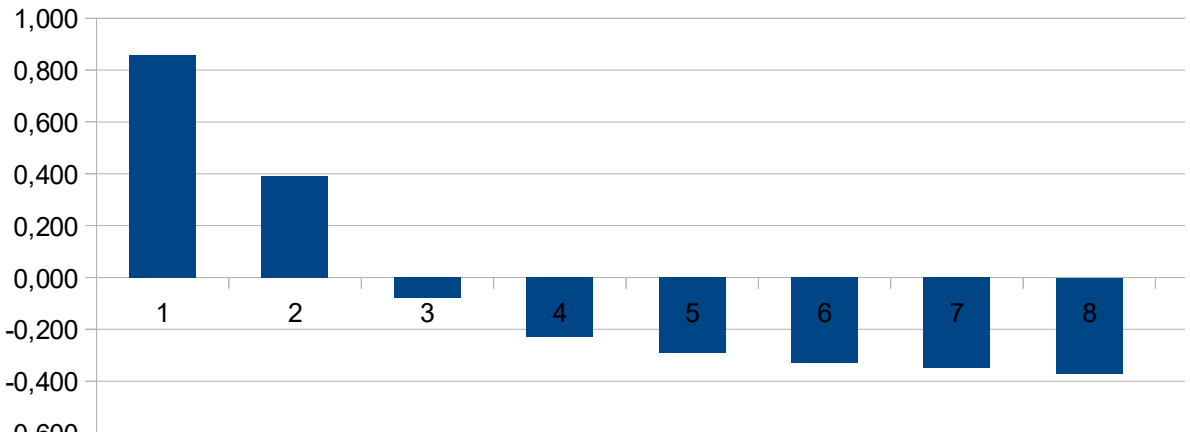
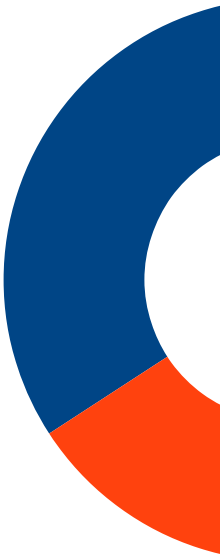
Class	Dilution	Wavelength (r	Voltage without Material (V	Voltage with Material (V)
Experimental	1,0000	620	2,8	1,939
Teorical	0,5000	620	2,8	2,409
Experimental	0,3300	620	2,8	2,879
Teorical	0,2500	620	2,8	3,027
Teorical	0,2000	620	2,8	3,089
Teorical	0,1666	620	2,8	3,129
Teorical	0,1430	620	2,8	3,155
Teorical	0,1250	620	2,8	3,173
Experimental	0,1111	620	2,8	3,027
Teorical	0,1000	620	2,8	3,193

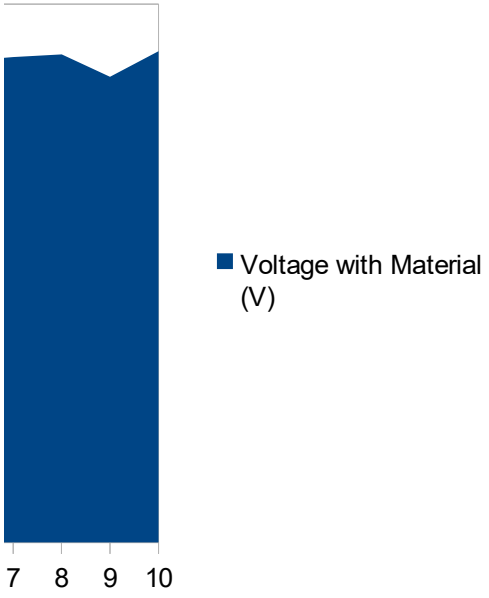




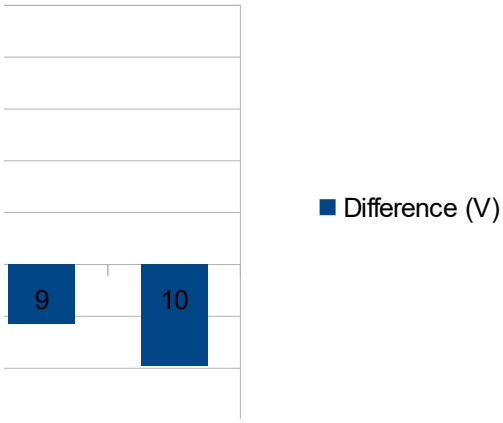
-0,600

Resistance (Ω)	Difference (V)	Digital Value
2400	0,860	601,0
2400	0,390	747,0
2400	-0,080	892,0
2400	-0,230	938,0
2400	-0,290	958,0
2400	-0,330	970,0
2400	-0,350	978,0
2400	-0,370	984,0
2400	-0,230	938,0
2400	-0,390	990,0

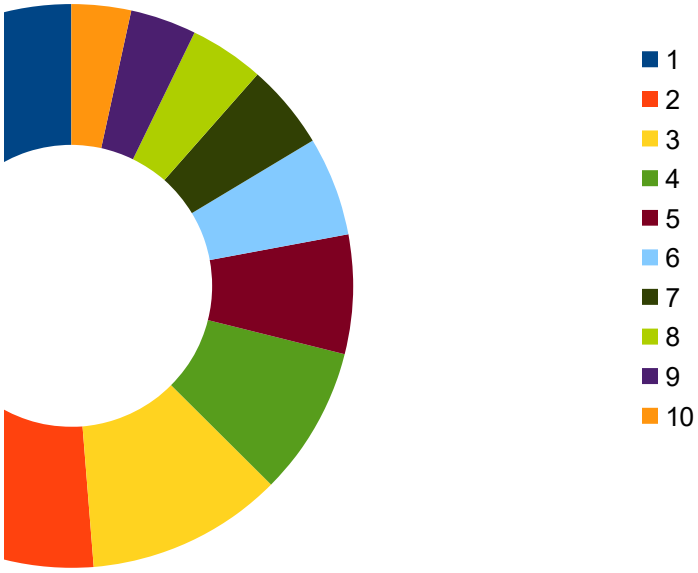
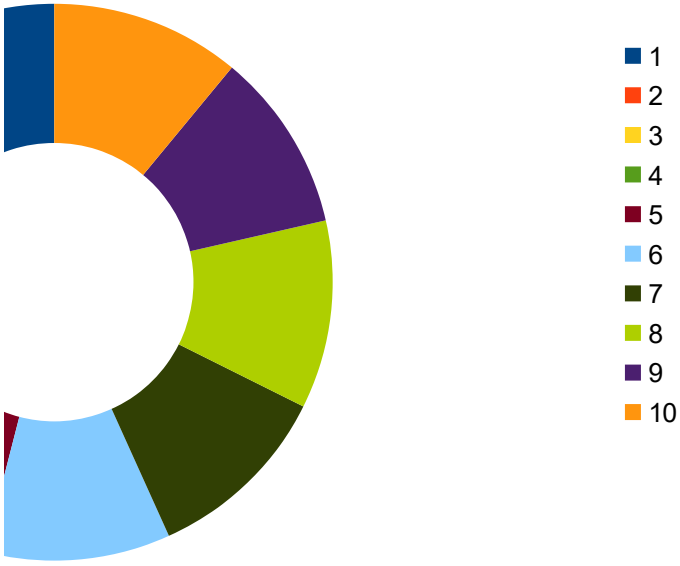




Exp



Teoric Match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