Creating a reproducible report using pythontex - A Julia example

ω	ω_m	ω_{res}
21.3 MHz	108.3 kHz	21.1917 MHz
21.25 MHz	58.4 kHz	21.1916 MHz
21.22 MHz	28.2 kHz	21.1918 MHz
21.202 MHz	9.9 kHz	21.1921 MHz
21.192 MHz	1.5 kHz	21.1905 MHz

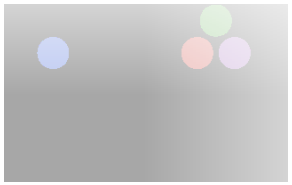
Table 1: Measured frequencies.

outdated!

From the fitting in 2 results a value of $T_1 = (45.4 \pm 2.0\text{ms})$. From the measured frequency values shwon in tab. 1 a mean value of $\omega_{res} =$ 21.19154 ± 0.00061 MHz is calculated for the resonance frequency, which is close to the guidevalue of 22.3MHz.

need to update also :(

Fear no more:

LaTeX + 

so reproducible

always up-to date

look at those compiletimes

powered by pythontex