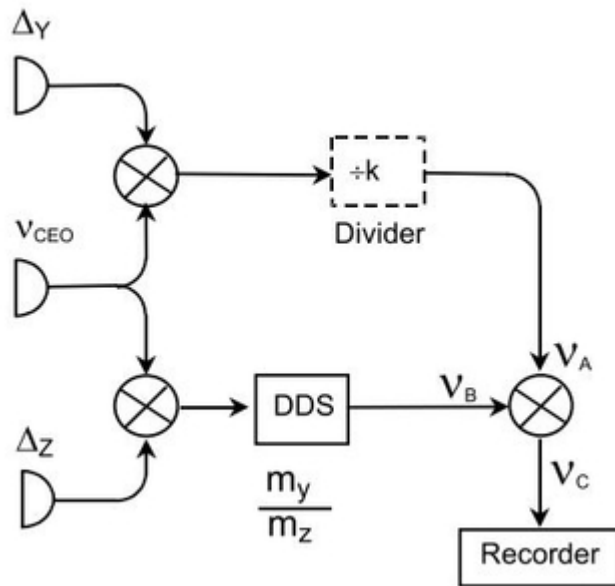


Virtual Beat Measurement

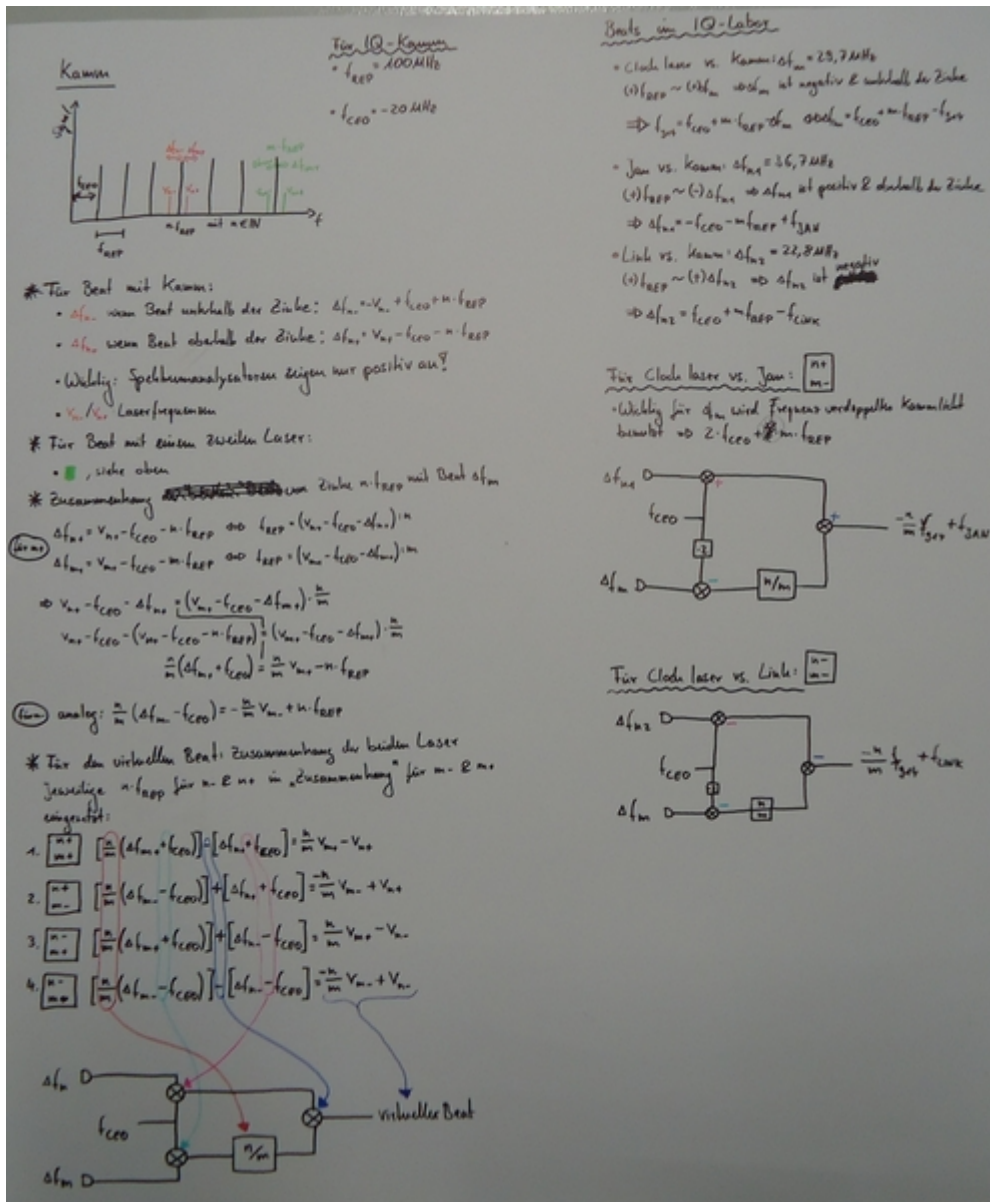
Scheme

Kerr-lens mode-locked lasers as transfer oscillators for optical frequency measurements
 , H. R. Telle et al., arXiv:physics/0107037v1 [physics.optics] (2001)



Theory

Equations for comb:



- For Total Virtual Beat double f_{CEO}
- Compare to Postprocessing Virtual Beat Measurement!
- You find a program, *Virtual Beat*, to simulate the virtual beat under: <https://iqwiki.iqo.uni-hannover.de/projects/magnesium/Mathematica/Kamm>

Three corner head measurement

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