

8Gm 5Gm (LISA) 2Gm arm

from <http://www.srl.caltech.edu/~shane/sensitivity/MakeCurve.html>

all parameters LISA default except arm length

solid: position noise $2.0E-11\text{m}/\sqrt{\text{Hz}}$

dash: shot noise (1W laser) + accel noise only

$f < 1E-4\text{Hz}$: white accel noise, Bender ($\ast f^{-0.5}$), Vitale ($\ast f^{-1}$)

