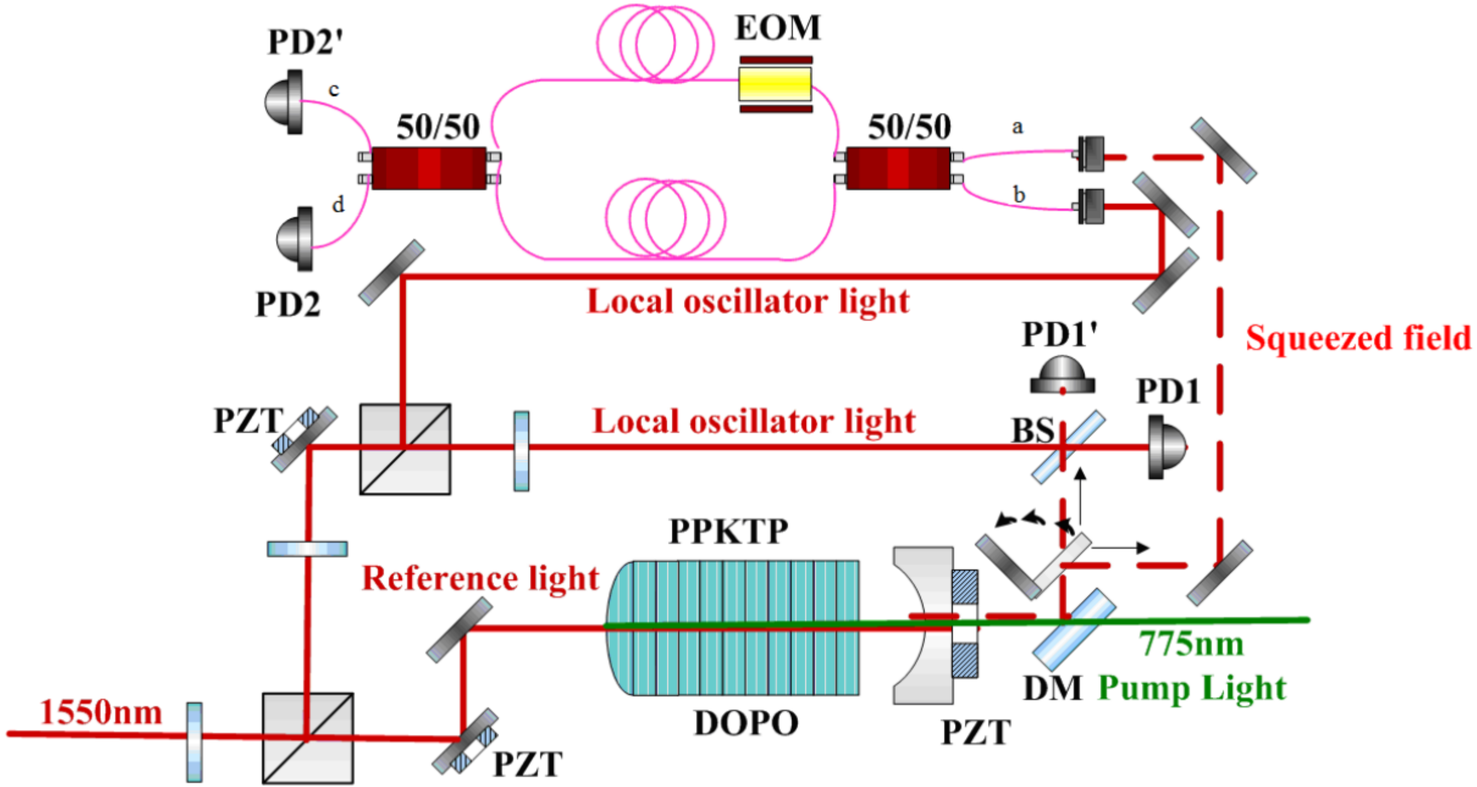
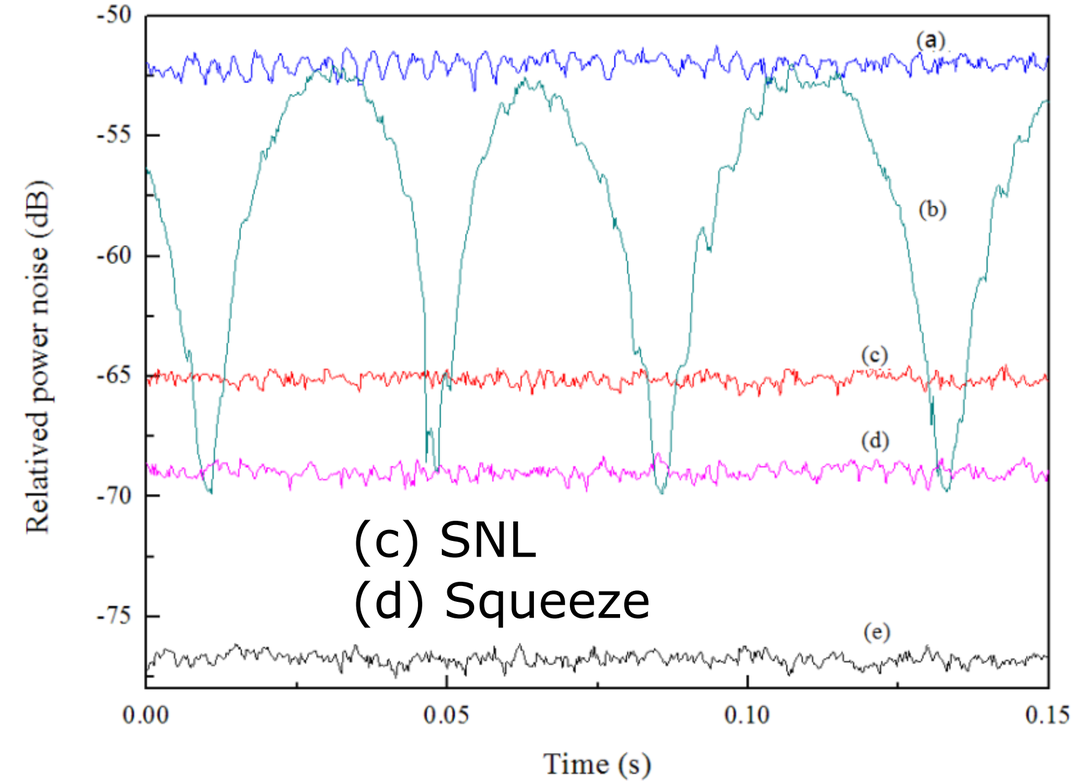

PD2'
c
EOM
50/50
50/50
a
b
d
PD2
Local oscillator light
PD1'
Squeezed field
PD1
PZT
Local oscillator light
BS
PPKTP
Reference light
775nm
DM
Pump Light
1550nm
DOPO
PZT
PZT


Relatived power noise (dB)
-50
-55
-60
-65
-70
-75
(a)
(b)
(c)
(d)
(e)
(c) SNL
(d) Squeeze
0.00
0.05
0.10
0.15
Time (s)