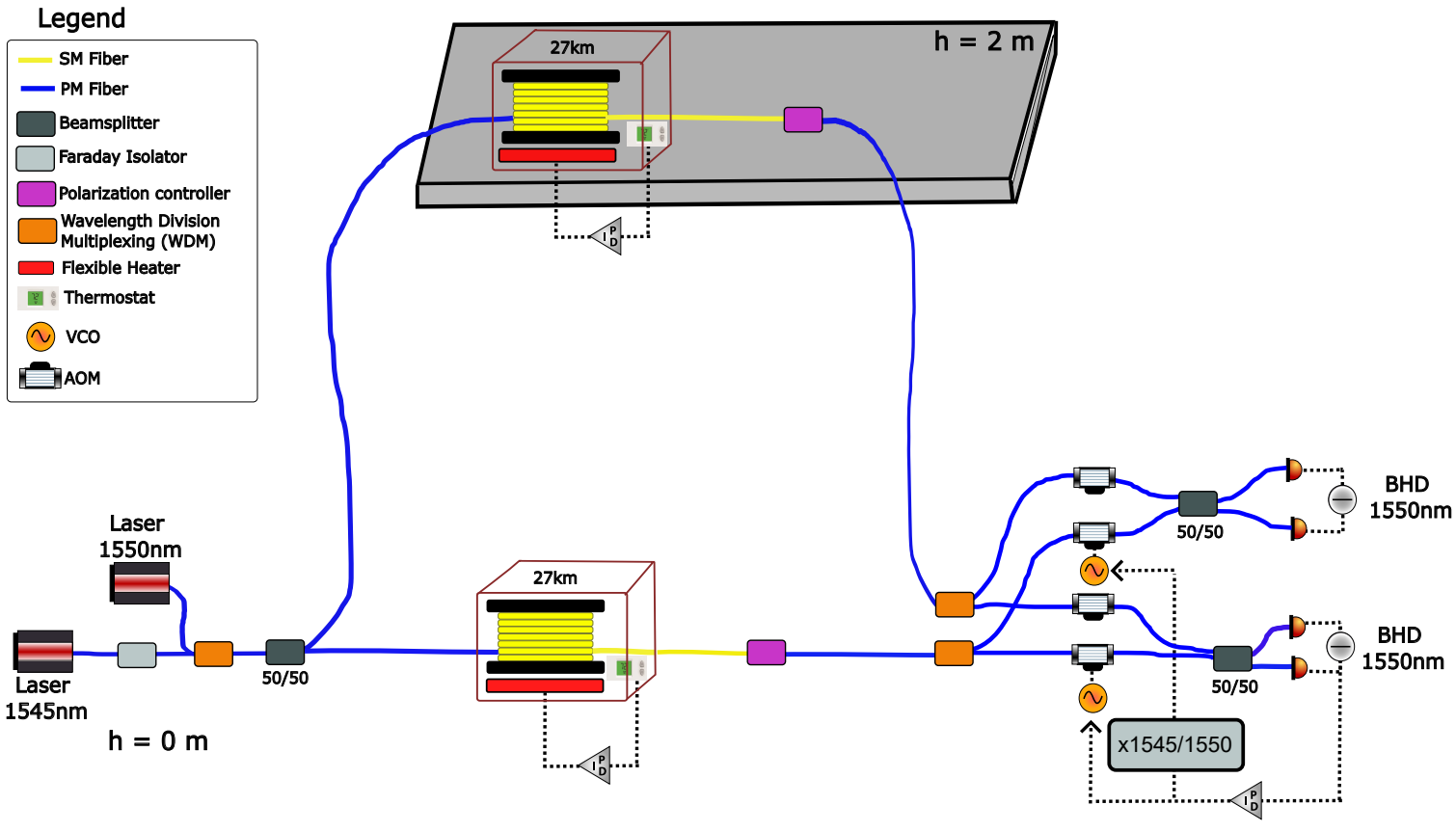

Legend
SM Fiber
PM Fiber
Beamsplitter
Faraday Isolator
Polarization controller
Wavelength Division Multiplexing (WDM)
Flexible Heater
Thermostat
VCO
AOM
27km
h = 2 m
Laser 1550nm
Laser 1545nm
50/50
27km
h = 0 m
50/50
BHD 1550nm
50/50
BHD 1550nm
x1545/1550
P
I
D