Transmission/Reflection measurement set up

Three measurements need to be done to get transmission reflection data:

1. Only laser beam, get the beam splitter ratio
2. With bare glass plate, get glass plate transmission/reflection data
3. With film on glass plate, get film transmission/reflection data
Center X: Lighting rod, which affect the Sb film deposition
The lower the transmission, the thicker the Sb film.
Transmission/Reflection Data

Transmission map

Reflection map