

Long wave pass filter: $HR_{s,p}(45^\circ, 915\text{nm}) > 99.5\% + R_{s,p}(45^\circ, 940-985\text{nm}) < 5\%$

(AOI fine tuning $\pm 3^\circ$ required to compensate production tolerance)

fig. 1: calculated reflectivity for AOI=45° “___” s-pol., “-----” p-pol.

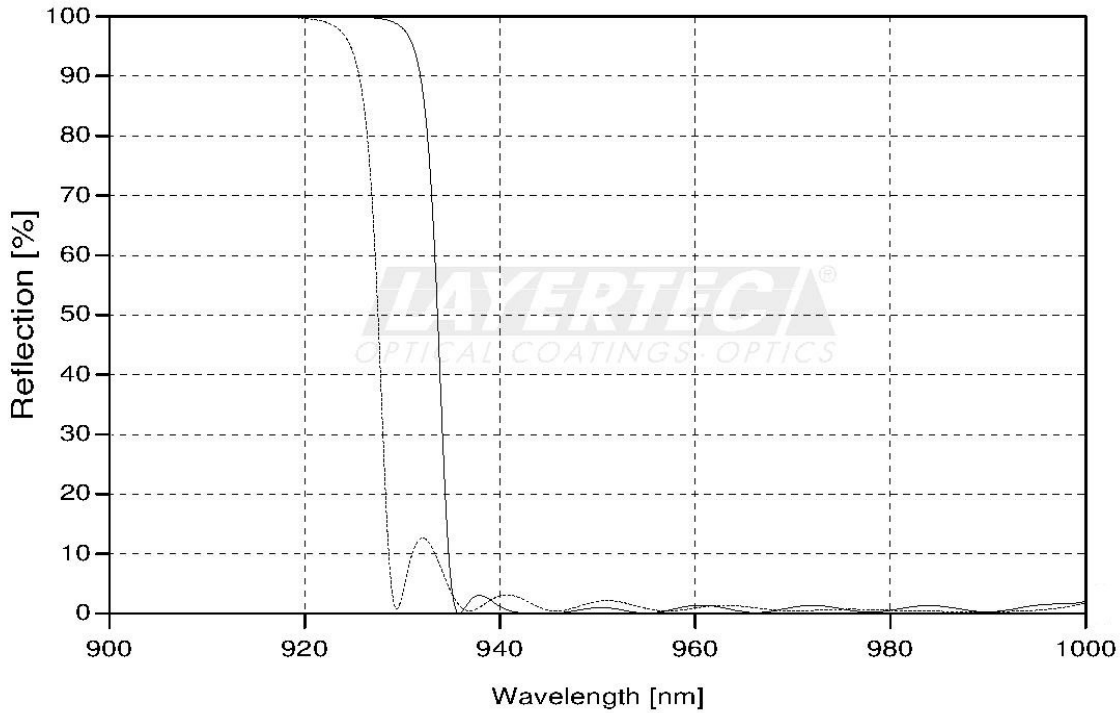


fig. 2: calculated reflectivity for AOI=45° “___” s-pol., “-----” p-pol., HR-region

