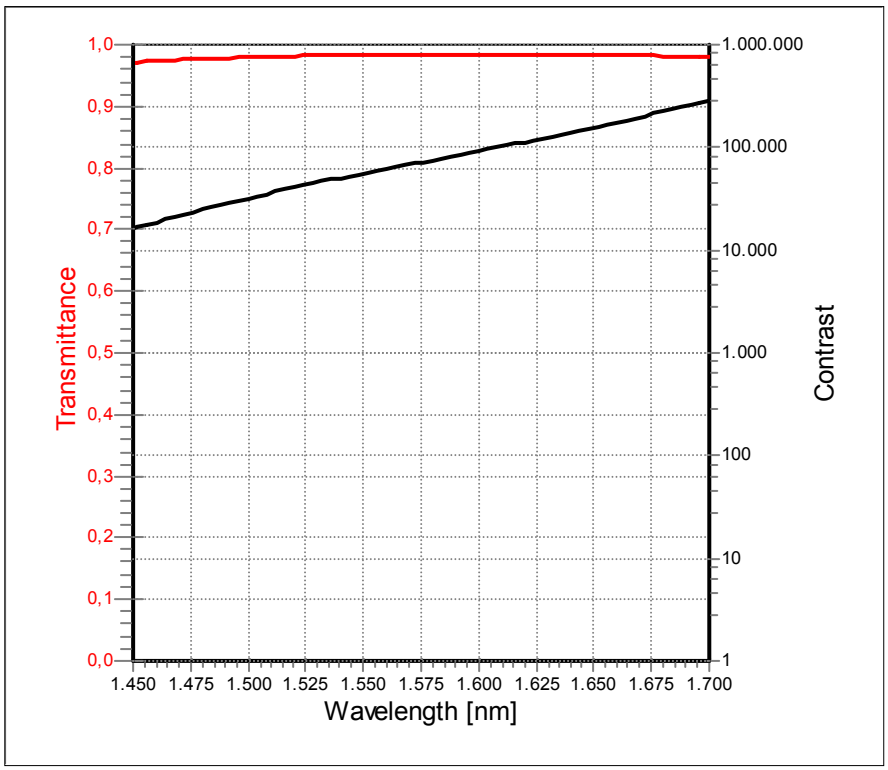
CODIXX AG

colorPol® Polarizer

LASER COMPONENTS

colorPol® IR 1550 BC4 HT C1550

Spectral range	NIR
Wavelength range with **contrast > 10 000 : 1** [1] Transmittance (antireflection coating 1550 nm)	1480 to 1650 nm > 97 % up to 98,5 % > 98 % at 1550 nm
Filter thickness [2]	250 ± 50 µm
Acceptance angle Polarization axis Operating temperature	± 20° < 0.5° to indicated edge -50 to +400 °C
[1] contrast: ratio of parallel to perpendicular transmittance [2] other thicknesses on request	Date: 02.02.2007



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