

V402 - Dispersionmessung am Prisma

lila: $\alpha_L = 219,8^\circ$	$\alpha_R = 228,4^\circ$	$\alpha_{\text{M}} = 230,1^\circ$	$\alpha = 218,6^\circ$
dunkelblau: $\alpha_L = 220,4^\circ$	$\alpha_R = 227,5^\circ$	$\alpha_{\text{M}} = 231,2^\circ$	$\alpha = 217,9^\circ$
hellblau: $\alpha_L = 220,7^\circ$	$\alpha_R = 227,4^\circ$	$\alpha_{\text{M}} = 231,4^\circ$	$\alpha = 217,6^\circ$
dunkelgrün: $\alpha_L = 221^\circ$	$\alpha_R = 226,7^\circ$	$\alpha_{\text{M}} = 231,6^\circ$	$\alpha = 217,3^\circ$
hellgrün: $\alpha_L = 221,2^\circ$	$\alpha_R = 226,3^\circ$	$\alpha_{\text{M}} = 231,9^\circ$	$\alpha = 216,6^\circ$
orange: $\alpha_L = 222^\circ$	$\alpha_R = 225,7^\circ$	$\alpha_{\text{M}} = 232,3^\circ$	$\alpha = 216,3^\circ$
rot: $\alpha_L = 222,5^\circ$	$\alpha_R = 223,7^\circ$	$\alpha_{\text{M}} = 233,1^\circ$	$\alpha = 216^\circ$

- $\varphi_1 = 118^\circ$ $\varphi_2 = 237,8^\circ$
- $\varphi_1 = 114^\circ$ $\varphi_2 = 234,3^\circ$
- $\varphi_1 = 110,3$ $\varphi_2 = 230,7$
- $\varphi_1 = 109,1$ $\varphi_2 = 229$
- $\varphi_1 = 105$ $\varphi_2 = 225$
- $\varphi_1 = 109,8$ $\varphi_2 = 229,1$
- $\varphi_1 = 113,3$ $\varphi_2 = 239,6$

SF 14 - Schwerflint

y.x