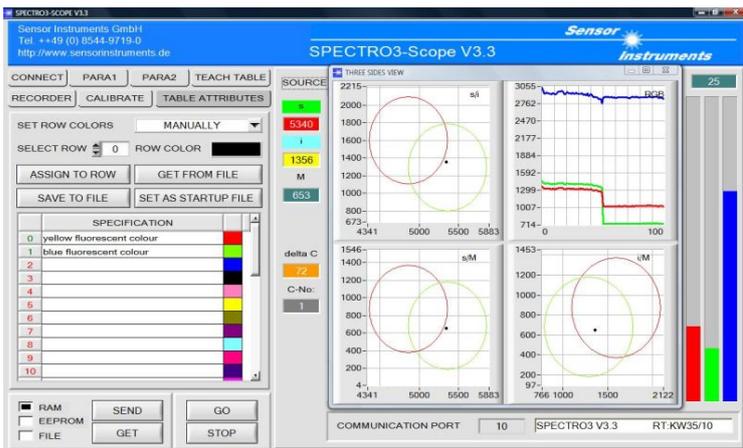
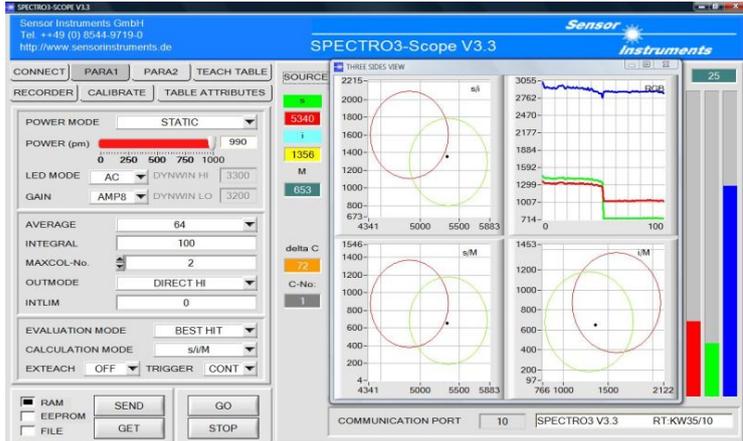
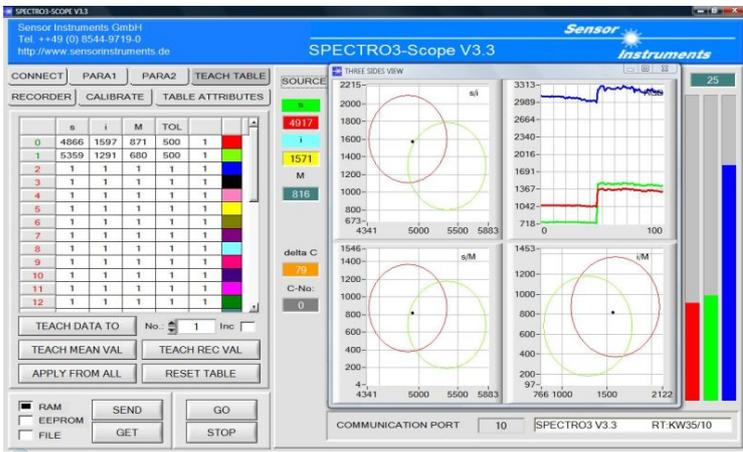
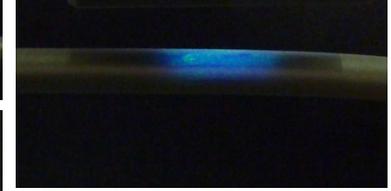




### 1. Presence control of a UV – fluorescent yellow coating on a rubber seal

The presence of a UV – fluorescent yellow coating on a rubber seal, which is primary UV – blue coated, should be controlled. For this purpose a fluorescent color sensor type **SPECTRO-3-30-UV-CL** is used. The sensor is arranged at a distance of 20mm to the rubber seal. The detecting range at this distance is approximately 12mm. as shown in the screen shots there is a proper differentiation between UV – fluorescent yellow coated, UV – fluorescent blue coated and uncoated possible.



UV - fluorescent BLUE coated

UV - fluorescent YELLOW coated + UV - fluorescent BLUE coated