

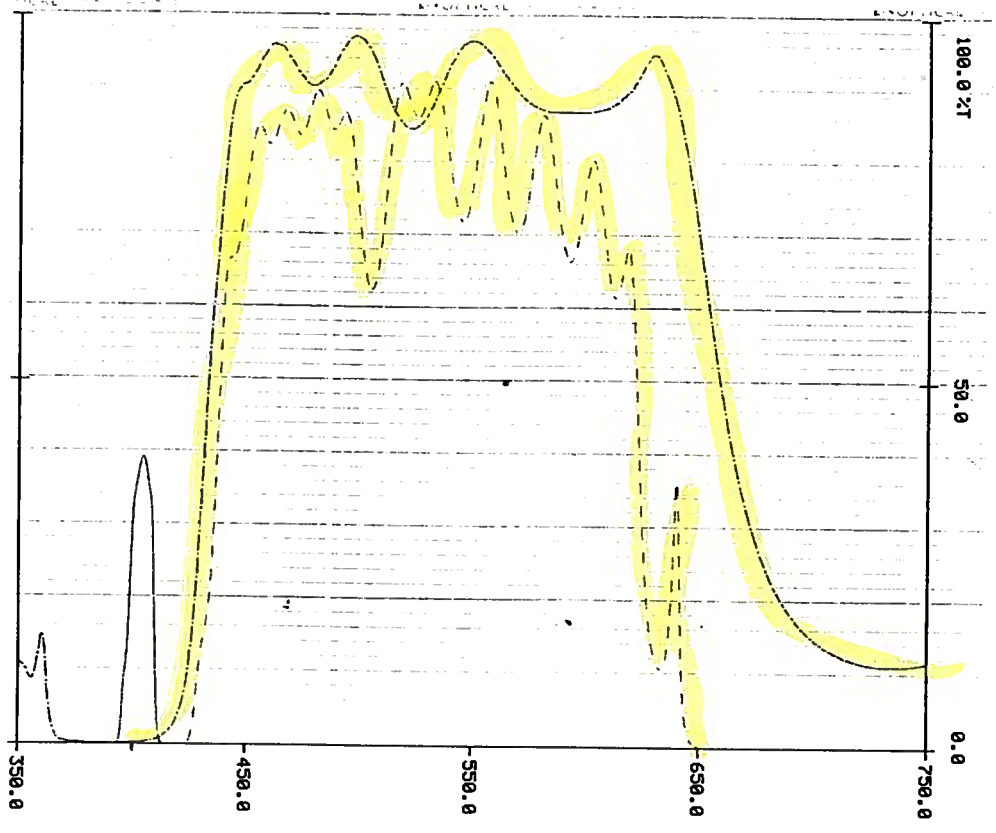


FLUORESCENCE SET: XF12

FOR DYES: Generic blue combination

EXCITATION: 405DF10 (FULL LINE)
 DICHRIOCIG: 420DCLPO2 AT 45° AOI (CHAIN LINE)
 EMISSION: 435EFLP (BROKEN LINE)

SPECTRAL CONTROL:
 EXCITATION: 0.8 CWL TO FAR IR X-AXIS: 350-750 nm X-SCALE: 10 nm/div.
 EMISSION: X-RAY TO 1.2 x CWL Y-AXIS: 0-100%T
 Arrows on excitation and emission filters point in the direction of light path
 Not recommended for use with the following light source(s): W_{HA}



CLEANING OF OPTICAL COMPONENTS
 Hold by edges only. First, remove any foreign particles with a puff of dry air. Wipe gently with a soft, lint-free cloth. A final wipe with a few drops of pure anhydrous alcohol will result in a clean, undamaged component.

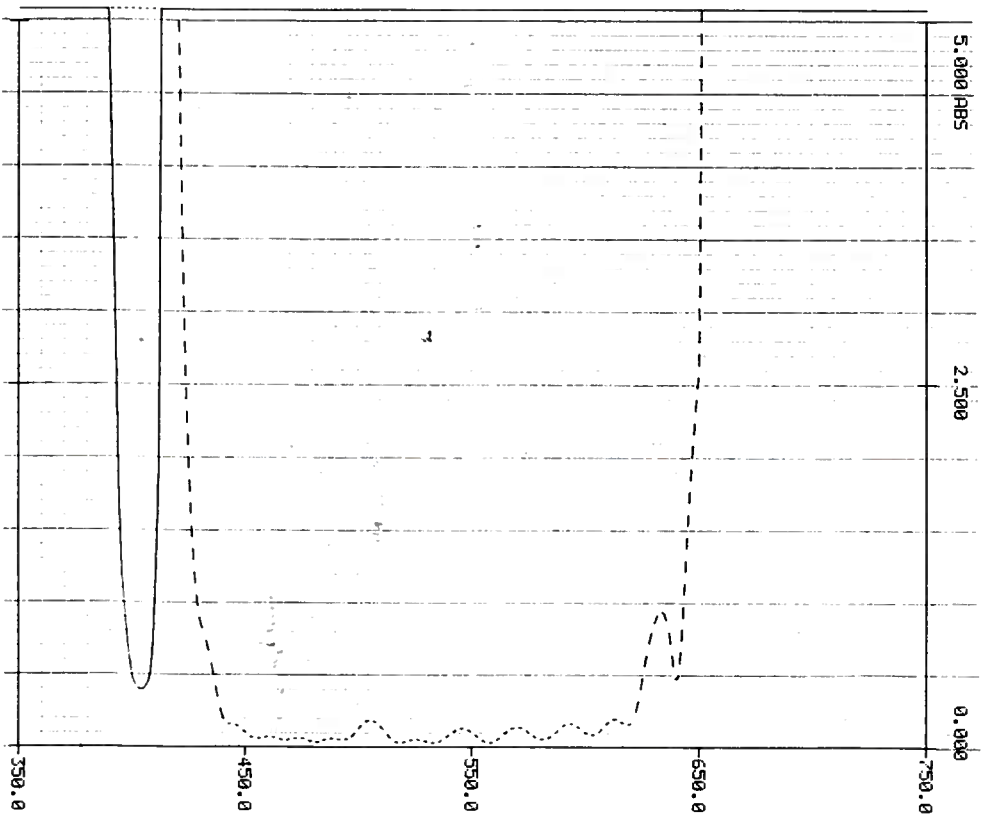


FLUORESCENCE SET: XF12

FOR DYES: Generic blue combination

EXCITATION: 405DF10 (FULL LINE)
 DICHRIOCIG: 420DCLPO2
 EMISSION: 435EFLP (BROKEN LINE)

SPECTRAL CONTROL:
 EXCITATION: 0.8 CWL TO FAR IR X-AXIS: 350-750 nm X-SCALE: 10 nm/div.
 EMISSION: X-RAY TO 1.2 x CWL Y-AXIS: O.D. 0-5
 Arrows on excitation and emission filters point in the direction of light path
 Not recommended for use with the following light source(s): W_{HA}



CLEANING OF OPTICAL COMPONENTS
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