

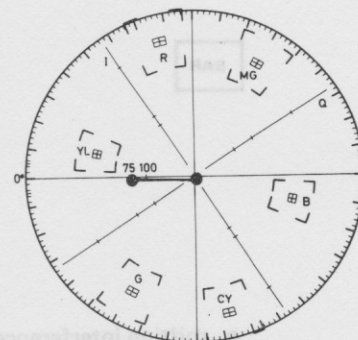
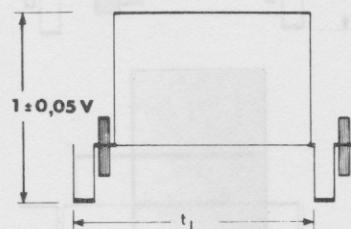
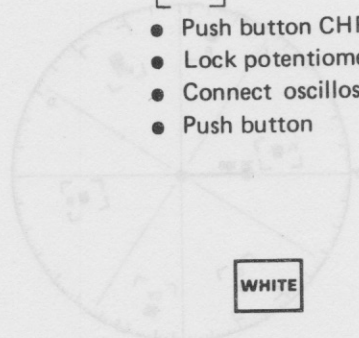


4.9. COLOUR PATTERN SIGNALS for version PM 5519 MM (NTSC)

Indicated tolerances on the vectorscope:

-  field of tolerance for adjustment
 extended field of tolerance

- Push button CHROMA AMPL 100 %.
- Lock potentiometer VIDEO AMPL to 1 V.
- Connect oscilloscope and vectorscope to VIDEO OUT (75 Ohm input impedance for vectorscope)
- Push button



- Check the colour video amplitude (pp) for 1 V \pm 0.05 V.
- If necessary repeat 4.8.2.
- Burst must be present.
- Check video signal range for 0 to ≥ 1.5 Vpp with potentiometer VIDEO AMPL.

4.9.1. Monochrome patterns

