

Re: Brightness weirdness on Philips 20PT1553-00

Source: <http://sci.tech-archive.net/Archive/sci.electronics.repair/2005-05/msg01458.html>

- *From:* "ew123" <ggrps@xxxxxxxxxxxxxxxx>
 - *Date:* 24 May 2005 08:20:36 -0700
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The turning-dark-again always happens, when I try to adjust the brightness of the picture after it turned bright. As soon as the brightness is at approx. 2/3 the picture turns dark. The effect is not temperature dependent (happens after 2 hours or direct after switching on the set).

Art schrieb:

- > Probably something in the bias circuitry to the CRT or in the video
- > processing circuitry. Could you post the diagnostics you may have
- actually
- > preformed and their results?
- > "ew123" <ggrps@xxxxxxxxxxxxxxxx> wrote in message
- > news:1116418264.159887.123120@xx
- >> I recently obtained an Philips 20PT1553-00 TV set. The picture is
- >> usually relatively dark. I have to turn the brightness and the
- contrast
- >> fully up to obtain a viewable picture. The effect of the
- >> brightness-control is nearly non-existent. Sometimes (very seldom)
- the
- >> whole picture brightens up and the brightness-control works. This
- lasts
- >> usually bwetween 5 and 30 seconds. After that, the picture turns
- dark
- >> again.
- >>
- >> Has anybody experienced something like this before? Does anybody
- know
- >> what could be wrong?
- >>
- >> Thanks
- >>
- >> Eberhard
- >>

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- *References:*

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◆ ***Brightness weirdness on Philips 20PT1553-00***

◇ *From:* ew123

◆ ***Re: Brightness weirdness on Philips 20PT1553-00***

◇ *From:* Art

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