

Stan & Patricia Griffiths

From: "Deane E. Kidd" <dektyr@teleport.com>
To: <TekScopes@yahoogroups.com>; "amphol_ongrai" <amphol_ongrai@yahoo.com>
Sent: Wednesday, December 21, 2005 6:37 PM
Subject: Re: [TekScopes] Tektronix Transformer problem

The 120-0575-00 Tek transformer was used in the 561B scope and the winding data follows:
 The primary had a tapped set of windings and could be hooked up for 115v or 230v: 100v connect 1 to 8 & 4 to 5

115v connect 1 to 2 & 4 to 3
 124v connect 1 to 7 & 4 to 6
 200v connect 5 to 8
 230v connect 2 to 3
 248v connect 6 to 7

Secondaries:

9 & 10 6.5v 1.1 A
 11 & 12 95v 0.270 A
 13 & 14 15v 2.4 A
 15 & 16 15v 2.4 A
 17 & 18 123v 0.340 A
 19 & 20 165v 0.190 A
 22 & 23 6.5v 0.600 A Insulated for 4KV DCW
 27 & 28 6.5v 4.0 A
 29 & 30 6.5v 4.0 A
 26 Shield

Terminals 1,7,13,15,22,27,29 are same phase
 Deane E. Kidd dektyr@teleport.com

----- Original Message -----

From: amphol_ongrai
To: TekScopes@yahoogroups.com
Sent: Tuesday, December 20, 2005 11:38 PM
Subject: [TekScopes] Tektronix Transformer problem

Hello, Help me pls!!!

It's a "Tektronix 120-0575-00" that's what's inscribed on one of the transformer cover) . It has a LOT of windings and i have no idea which is which (primary and secondaries) . Is anyone familiar with this transformer ????

please help !
 Amphol O.

SPONSORED LINKS Tektronix phaser 8200 Tektronix phaser 860 Tektronix
 Tektronix phaser 350 Tektronix phaser 780 Tektronix 350