

TRACEABLE
CALIBRATION

DATE: 18. Mar. 2002

TECH: JF

LAB: BMC

DUE:

MODEL: DS224

SERIAL: C01050

Tektronix



TEKTRONIX INC BVTN SVC CENTER
BEAVERTON SERVICE DEPOT
BUILDING 58/375
14180 SW KARL BRAUN DRIVE
BEAVERTON, OR 97077
1-800-833-9200
503-627-6576 Fax

Certificate of Traceable Calibration

Certificate #: 444022-3-TDS224-C010501-1
Model: TDS224
Description: OSCILLOSCOPE; 4 CH, 100 MHZ
Manufacturer: TEKTRONIX, INC.
Serial: C010501
Site of Calibration: SERVICE CENTER
Temperature: 72 °F
Humidity: 22 %
Cal Date: 18-Mar-2002
Recommended Cal Interval: 365 DAYS
Date Placed In Service: _____*
Due Date: _____*

*The due date may be established (by the customer) by adding the "Recommended Cal Interval" to the "Date Placed In Service".

Tektronix certifies that the performance of the above instrument has been verified using test equipment of known accuracy which are traceable to the U.S. National Institute of Standards and Technology (NIST). The policies and procedures at this facility are based on ANSI/NCSL Z540-1-1994 (ISO Guide 25). This certificate shall not be reproduced except in full, without the written approval of the calibration facility.

INSTRUMENT CONDITION: IN TOLERANCE

Certificate of Traceable Calibration

Certificate #: 444022-3-TDS224-C010501-1

CALIBRATION PROCEDURE:

SCOPECAL SYSTEM SOFTWARE - MANUFACTURER'S SPECIFICATION
PROCEDURE REVISION LEVEL : VERSION 5.73

CALIBRATION EQUIPMENT USED:

<u>Model Type</u>	<u>Serial Number</u>	<u>Manufacturer</u>	<u>Cal Date</u>	<u>Due Date</u>
CG5001	B063965	TEKTRONIX, INC.	07-Dec-2001	07-Jul-2003
DC5010	B031225	TEKTRONIX, INC.	07-Sep-2000	07-Apr-2002
8200	91499941	DATA PRECISION	25-Oct-2001	25-May-2002
FG5010	B010158	TEKTRONIX, INC.	07-May-2001	07-Nov-2002
8842A	4197296	FLUKE	28-Nov-2000	28-May-2002
6061A	5130478	GIGATRONICS	04-May-2001	04-Nov-2002
SCALSYS	B100	TEKTRONIX, INC.	22-Feb-2002	22-May-2002

Issued By:

FDR
Service Manager: RANDALL STEEL

Kathy Napier

Calibrated By: SAVANN CHEN

Date Issued: 18-Mar-2002

Date Printed: 18-Mar-2002



CERTIFICATE OF TRACEABLE CALIBRATION

Certificate No: SH14L9RRWW Revision: 00
Manufacturer: Tektronix Model: TDS2014B Serial No: C010394
Description: Oscilloscope; 4 Ch, 100 MHz, 1 GS/s Temperature: 23 °C Humidity: 67 %
Cal Date: 08-AUG-2006 Date Placed In Service: _____* Due Date: _____*

Tektronix Recommended Cal Interval: 12 Months

*The due date may be established (by the customer) by adding the "Recommended Cal Interval" to the "Date Placed In Service."

INSTRUMENT CONDITION:

Received: Not applicable, new product
Returned: Meets all specifications

Tektronix certifies the above instrument meets or exceeds published measurement specifications and has been calibrated using standards traceable to the PRC National Institute of Metrology (NIM) and/or other National Metrology Institutes (NIST, NPL, PTB) that are linked to the international system of units (SI). The policies and procedures used at this facility are based on ANSI/NCSL Z540.1-1994 (R2002). This certificate shall not be reproduced, except in full, without the written approval of the calibration facility.

CALIBRATION PROCEDURE:

TDS2000B.seq TekDist Version 2.25

CALIBRATION EQUIPMENT USED:

<u>MANUFACTURER/MODEL</u>	<u>MODEL DESCRIPTION</u>	<u>SERIAL NUMBER</u>	<u>DUE DATE</u>
Keithley 2000	Multimeter	0811251	11-Jun-2007
Wavetek 9100	Calibrator	40786	14-Dec-2006

Issued By: *Yin Chunquan*

Manager: Yin, Chun Quan

Certified By: Jianwen Cheng

Date Issued: 14-AUG-2006

ISO 9001 Registered Quality System

TDS2014B C010394

001-1387-01



Tektronix (China) Co. Ltd.
1227 Chuan Qiao Road
Pudong New District, Shanghai, China 201206

TRACEABLE CALIBRATION
TDS2014, C045655
Cal Date: 26-SEP-2005
Cal Due: _____ Lab: Tek

Tektronix

Tektronix

CERTIFICATE OF TRACEABLE CALIBRATION

Certificate No: SH03KC5YVS Revision: 00
Manufacturer: Tektronix Model: TDS2014 Serial No: C045655
Description: Oscilloscope; 4 Ch, 100 MHz, 1 GS/s Temperature: 24 °C Humidity: 68 %
Cal Date: 26-SEP-2005 Date Placed In Service: _____* Due Date: _____*

Tektronix Recommended Cal Interval: 12 Months

*The due date may be established (by the customer) by adding the "Recommended Cal Interval" to the "Date Placed In Service."

INSTRUMENT CONDITION:

Received: Not applicable, new product
Returned: Meets all specifications

Tektronix certifies the above instrument meets or exceeds published measurement specifications and has been calibrated using standards traceable to the PRC National Institute of Metrology (NIM) and/or other National Metrology Institutes (NIST, NPL, PTB) that are linked to the international system of units (SI). This certificate shall not be reproduced, except in full, without the written approval of the calibration facility.

CALIBRATION PROCEDURE:

TPS2000_TDS2000_TDS1000.seq, Version 0.0.0.42

CALIBRATION EQUIPMENT USED:

<u>MANUFACTURER/MODEL</u>	<u>MODEL DESCRIPTION</u>	<u>SERIAL NUMBER</u>	<u>DUE DATE</u>
Keithley 2000	Multimeter	0936575	25-Mar-2006
Wavetek 9100	Calibrator	34040	08-Jan-2006

Issued By: *Yin Chunquan*

Manager: Yin, Chun Quan

Certified By: Yi Jia Yang

Date Issued: 26-SEP-2005

ISO 9001 Registered Quality System

TDS2014 C045655

001-1387-01

