Why do the SP3050A passive probes that come with the SDS6000A have a 2 GHz only label?

November 01, 2021

From approximately August, 2021 through May, 2022, the SIGLENT SDS6000A oscilloscope was delivered with model SP3050A 500 MHz probes that were tuned for use with the SDS6000A only.

Even though they had the same model number, they have a different response from the same SP3050As that were included with other SIGLENT scopes, including the SDS5X.

These tuned probes have a flag label that distinguishes between the two types of SP3050A probes as shown below:

NOTE: In approximately May, 2022, this modified SP3050A was rebadged as the SP3150A probe.

North American Headquarters

SIGLENT Technologies America, Inc
6557 Cochran Rd Solon, Ohio 44139
Tel: 440-398-5800
Toll Free:877-515-5551
Fax: 440-399-1211
info@siglent.com
www.siglentamerica.com/

European Sales Offices

SIGLENT TECHNOLOGIES EUROPE GmbH
Staetzlinger Str. 70
86165 Augsburg, Germany
Tel: +49(0)-821-666 0 111 0
Fax: +49(0)-821-666 0 111 22
info-eu@siglent.com
www.siglenteu.com

Asian Headquarters

SIGLENT TECHNOLOGIES CO., LTD.
Blog No.4 & No.5, Antongda Industrial Zone,
3rd Liuxian Road, Bao'an District,
Shenzhen, 518101, China.
Tel:+ 86 755 3661 5186
Fax:+ 86 755 3359 1582
sales@siglent.com
www.siglent.com/ens