
The Guze Nuze Guzette

Guzik Technical Enterprise
4620 Fortran Dr., San Jose, CA 95134

Vol 1 No. 1

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The Year In Review

During the past one year we have been busy developing and shipping many new products. We have shipped four new spin stand products; The S-215, the S-225, the S-311 and the S-511. These products all feature micro-stepping, high precision flatness and parallelism, low system noise, interchangeable spindle centering bushings and HGA Cartridges allowing the use of our spin stands in disk certification, burnish/ glide testing or hga electrical testing applications. With our different spin stands we can handle a range of disk sizes from 10.8 inch diameters to 2.5 inch diameters.

Our Read/ Write Analyzer products developed and shipped during this time include the RWA-221 and RWA-301. These machines are 2.5 to 3 times higher frequency than our older RWA-201B and both include the capability to examine window margin in the context of only Early Bit Shift, only Late Bit Shift or the more traditional Both or Folded Bit Shift. Our RWA-301 has the added capability of True RLL Codes, large pattern generation, sectored operation useful for embedded servo zone skipping and a unique capability to apply a mask to the read data for bit shift measurement of from one bit to a group of bits in the read data.

Not to be outdone in this incredible product blitz, our intrepid programmers have completely re-written all of our software to allow External Device Drivers. This gives you, our customer the capability to attach other devices to our Read/ Write Analyzers such as your own spin stands or disk drives. We have Zoned Bit Recording Software for all of our Read/ Write Analyzers. Besides device drivers for our new spin stands, we have added device drivers for SCSI and AT-Bus Host Adapters. All of our software has been upgraded incorporating many new features that you have requested. In addition, we have developed many specialized test routines that are also available upon request.

Recognizing that we need to co-exist in an environment incorporating other measurement devices, we entered into an agreement with Tektronix Corporation qualifying us as a Tektronix Systems Affiliate. This allows us to provide Total Test Solutions to our customers with the full warranty and service that you expect from Tektronix. Contact us for information on the new Tektronix 2710 Spectrum Analyzer and DSA-602 high speed Digitizing Signal Analyzer.

Now that I have brought you up to date on the activities that have taken place in the past, I will describe our new products and features that we are beginning to ship.

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Latest Software Version Levels

RWA-201B

Driver Version/ZBR

Disk Cert 5.10C
Head Cert 5.10C
HDA Cert 5.10C

Non-Driver/Non-ZBR

Disk Cert 4.50C
Head Cert 4.50C
HDA Cert 4.50C

Misc. Software

GMA 5.10C
747 5.10C
G.I.T.E. N/A

RWA-221

Disk Cert 2.10C
Head Cert 2.10C
HDA Cert 2.10C

GMA 2.10C
747 2.10C
N/A

RWA-301

Disk Cert 2.10C
Head Cert 2.10C
HDA Cert 2.10C

GMA 2.10C
747 2.10C
G.I.T.E. 1.0A

Available Drivers

Guzik 211, Guzik 311, ST-506, Manual, ESDI, SCSI, AT-Bus

Supported Preamplifiers

SSI-104, SSI-114/ 214 , Universal Preamplifier with Preamplifier Adapter

SSI-117
SSI-501
SSI-510
SSI-511
SSI-512
SSI-521
SSI-524