

Biggest system gets send-off

The largest single system ever shipped by Tektronix was sent on its way recently by the Signal Processing Systems group at Walker Road.

As with several of its predecessors, this system will be used to test and qualify aircraft under severe electromagnetic environments. The system will be installed as part of a facility capable of testing the largest planes now flying.

The major part of the system consists of 7912AD Programmable Waveform Digitizers. The system was designed with expansion space for additional digitizers, and appropriate cabling and support hardware are already in place.

In early feedback from the installation team, it was noted that following shipment and reassembly of the 112 individual Tek instruments, a dozen or so vendor supplied instruments, and several dozen special multiplexers, multiplexer controllers and power controllers, only one instrument—a plug-in—presented any problem on power up. The customer and installation team were highly impressed.

THIS GROUP OF SPS FOLKS got together just before the system was disassembled for shipment. Back row, from left: Stu McNaughton, Rob Mehl, Harold Faïres, Jessie Compton, Doug Newport, Howard Howell, Bob Johnson, Bruce Neal, Gary Wiggins, Pat Kelley, Dave Campbell, Charles Warner, Carl Kelly, Tom Nelson, Bill Lukens. Seated: Jim Kassebaum, Henry Dickhous. Group at left, front: Eva Frost, Sara Staples, Janine Crowe, Harriet Agan. Second row: Dave Duncan, Roxanna Heath, Beth McCloud, Ed Alonzo, Dick Adamson.

