



10 Gigabit Alien Crosstalk Testing Kit



- Add Alien Crosstalk testing capability to any LANTEK® 6A or 7G
- Perform PS Alien NEXT and Attenuation to Alien Crosstalk Ratio measurements
- Unique Dual-port AXT adapter allows PSANEXT testing with just one handset for quick initial site testing
- Dual-handset mode allows complete AXT certification 4 times faster than other AXT test systems
- No PC required in the field - all test results calculated on-the-fly for instant pass/fail indication
- Kit includes 2 Dual-port AXT adapters, 12 AXT terminators, shielded patch cords, manual, firmware update and PC reporting software

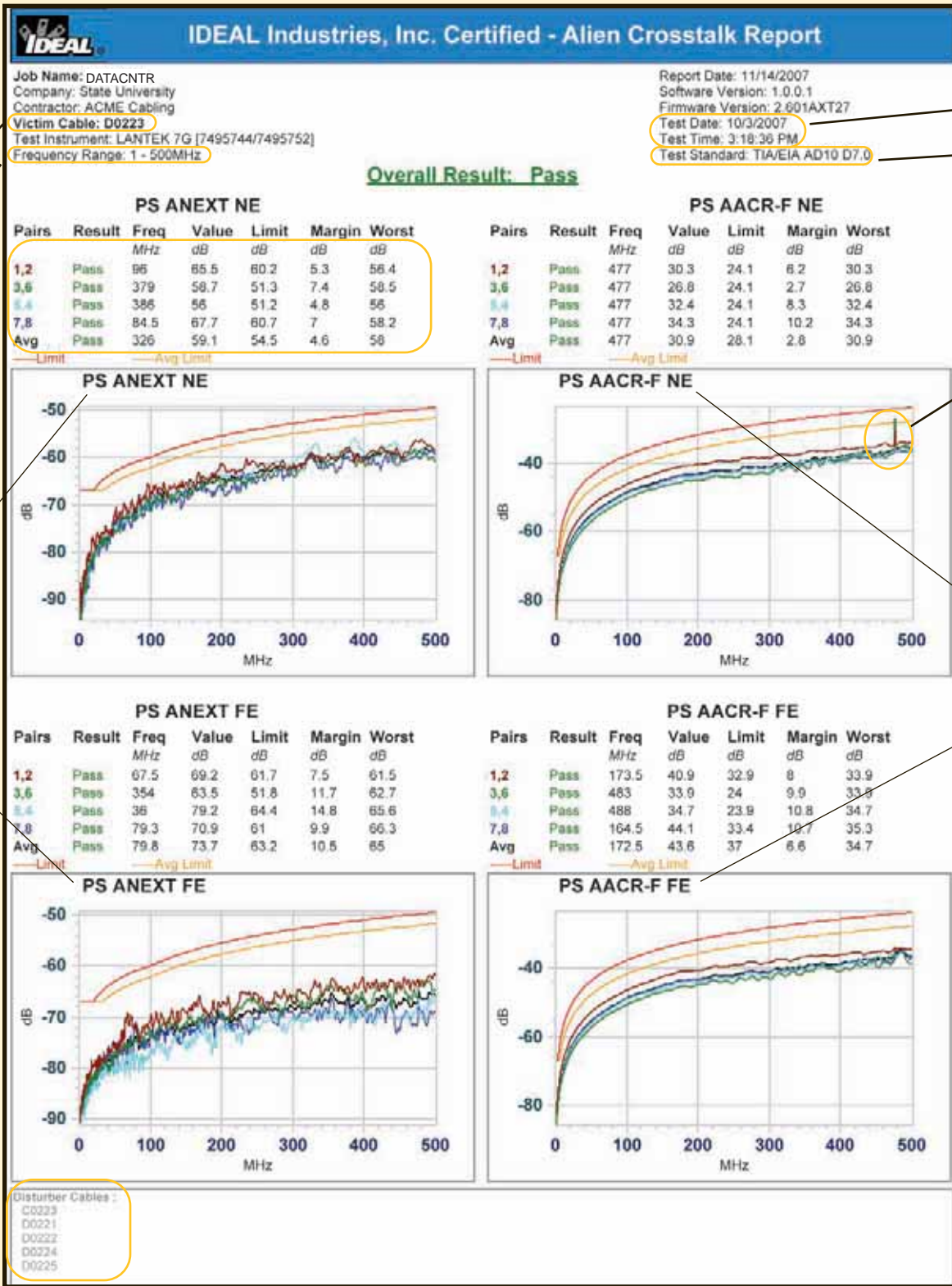


Instant Pass/Fail results on the LANTEK without taking a computer into the field

Standards Compliant Alien Crosstalk Testing For 10 Gigabit Ethernet on Category 6 or 6A Cabling

Perform a standard 6-around-1 cable test with PS ANEXT and PS AACR-F results for both ends of the cable in as little as 5 1/2 minutes compared to over 20 minutes for some competitive models.

Sample AXT Printed Report from PC Viewer Software



Date & Time

Test Limit & Version

Noise spike caused by external EMI. Other AXT testers overlook these problems

Power Sum Attenuation to Alien Crosstalk Ratio - Farend results for each end of the cable

Red line indicates limit for each pair, yellow line indicates limit for average of all pairs

Victim Cable ID
 Test Sweep Range

Color coded summary data

Power Sum Alien NEXT results for each end of the cable

List of Disturber cables for each Victim cable

Description	Catalog Number
Alien Crosstalk Testing Kit for LANTEK	0012-00-0664

IDEAL INDUSTRIES, INC.
 Becker Place, Sycamore, IL 60178, USA / 815-895-5181 • 800-435-0705 in USA

International offices:
 Australia • Brazil • Canada • China • Germany • Mexico • UK

For complete sales office contact information, visit us at:
www.idealindustries.com