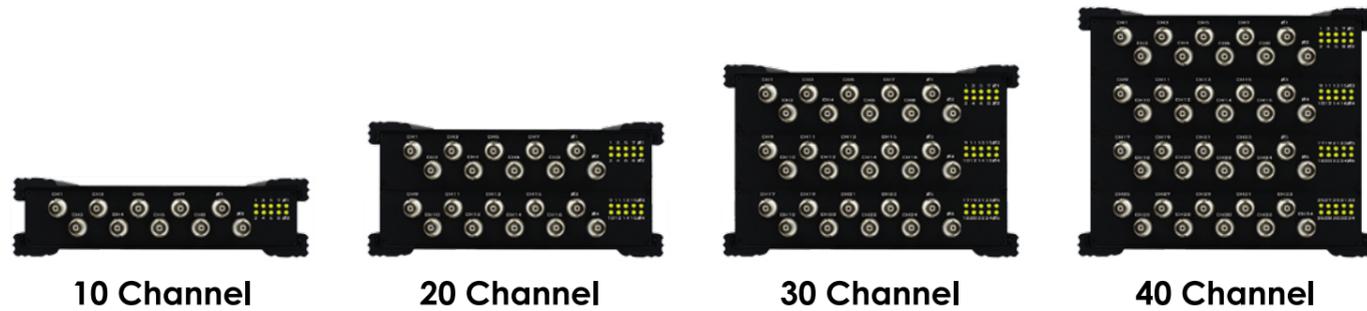
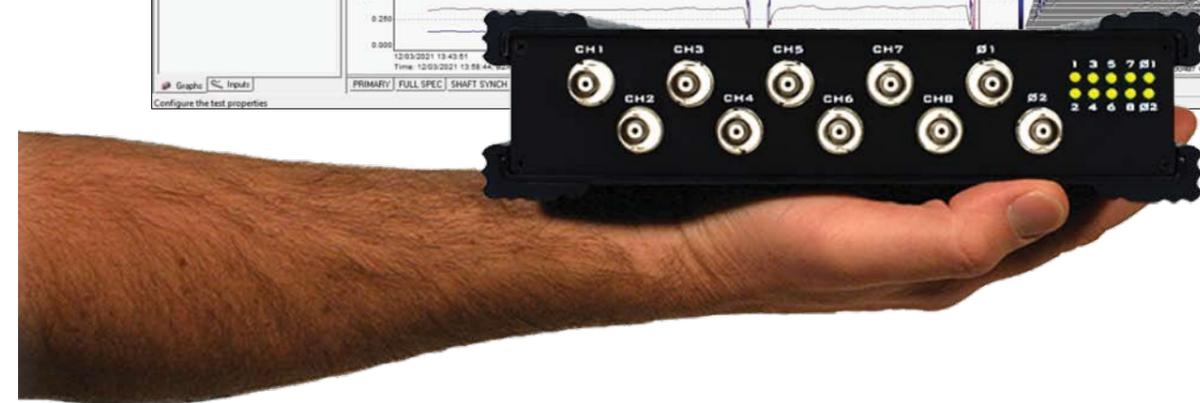
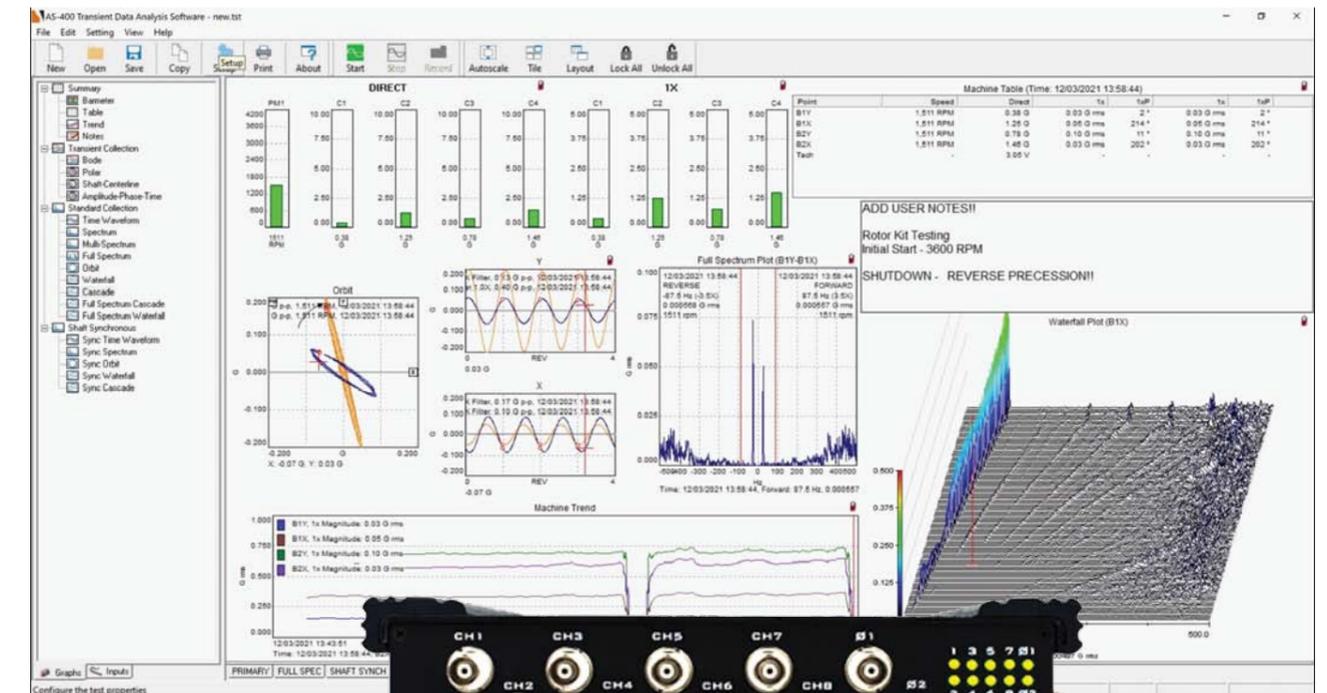


ADVANCED VIBRATION ANALYSIS SOFTWARE AND HARDWARE



ANALOG INPUTS		PHASEMARKER INPUTS	
Number Of Analog Inputs	6 to 40	Number of Tachometers	0, 2, 4, 6, or 8
A/D Resolution	24 Bits	Speed Range	1 to 1,000,000 rpm
Voltage Range	-24 V to +24 V	Voltage Range and Trigger Threshold	-24 V to +24 V
Sampling	All inputs simultaneously sampled	Pulses Per Revolution	0.01 to 10,000
Dynamic Range	110 dB (typical)	RPM Error	< 0.01% (24 – 60k rpm) < 0.13% (60k – 1,000k rpm)
Input Impedance	100 KOhm	Input Impedance	100 KOhm
Connector Type	BNC	Connector Type	BNC
IEPE Power	3.5 mA from 24 VDC	Programmable Hysteresis	0.2 V or 0.5 V



Contact Alta Solutions for the latest specifications and ordering information.



**Alta Solutions Incorporated**

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Email: sales@altasol.com, Web Site: www.altasol.com



**FEATURES**

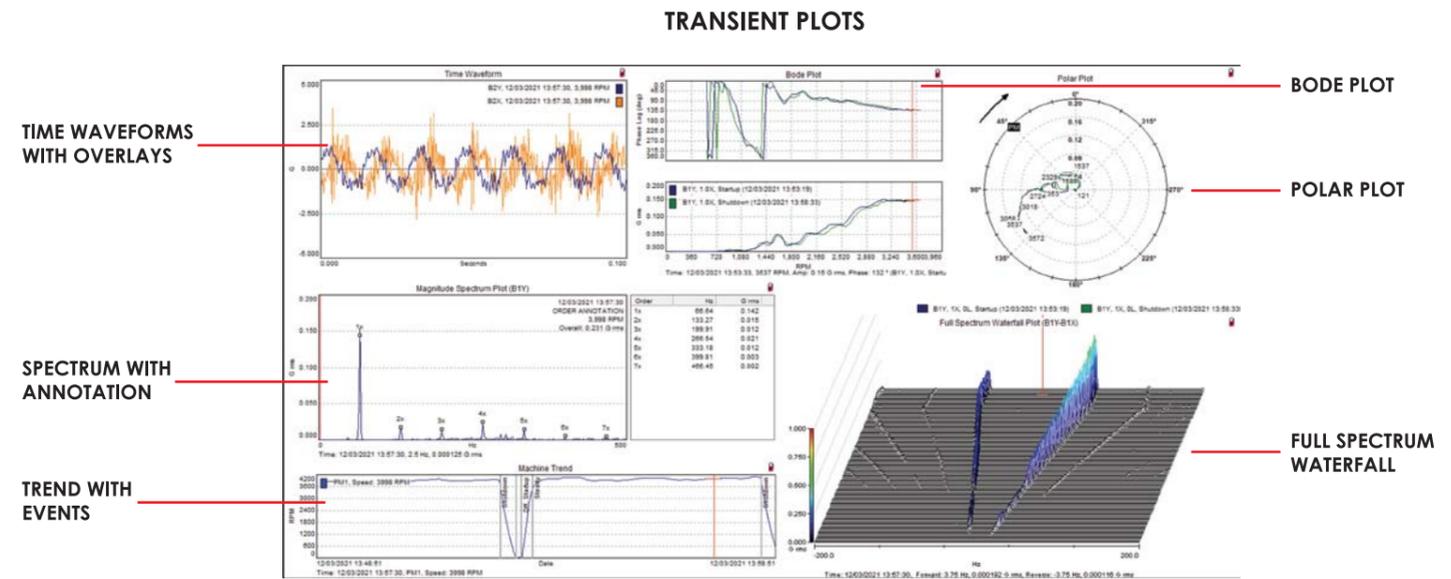
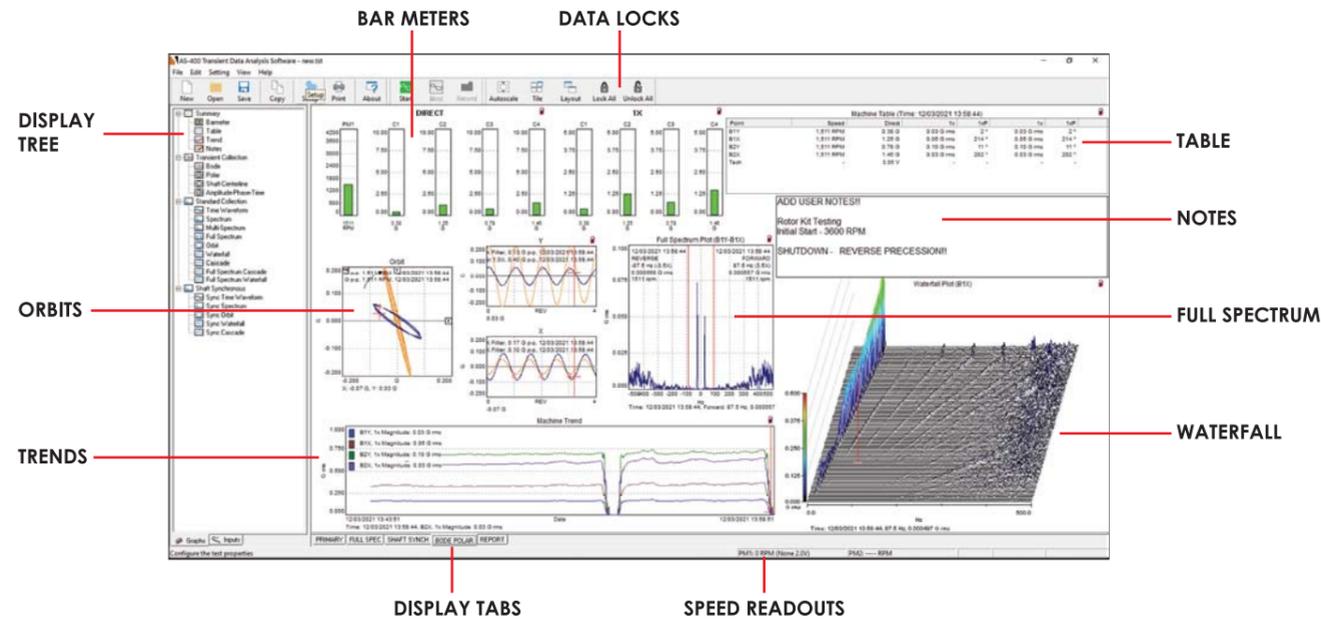
- Real-Time Transient Data Capture & Analysis
- Digital Recording and Playback
- Shaft Synchronous Sampling
- Intuitive User Interface
- Easy Software Setup



ADVANCED DATA VISUALIZATION • REAL-TIME CAPTURE AND ANALYSIS • DRAG AND DROP INTUITIVE USER INTERFACE

## INTUITIVE USER INTERFACE

Quickly navigate and visualize collected data. Easily open plots, change channels and modify settings by simply dragging and dropping the different screen elements.



## EASY SOFTWARE SETUP

Setup in less than 5 minutes to capture transient data during Startup and Shutdown of a machine.

