Benstone Vimonet X1

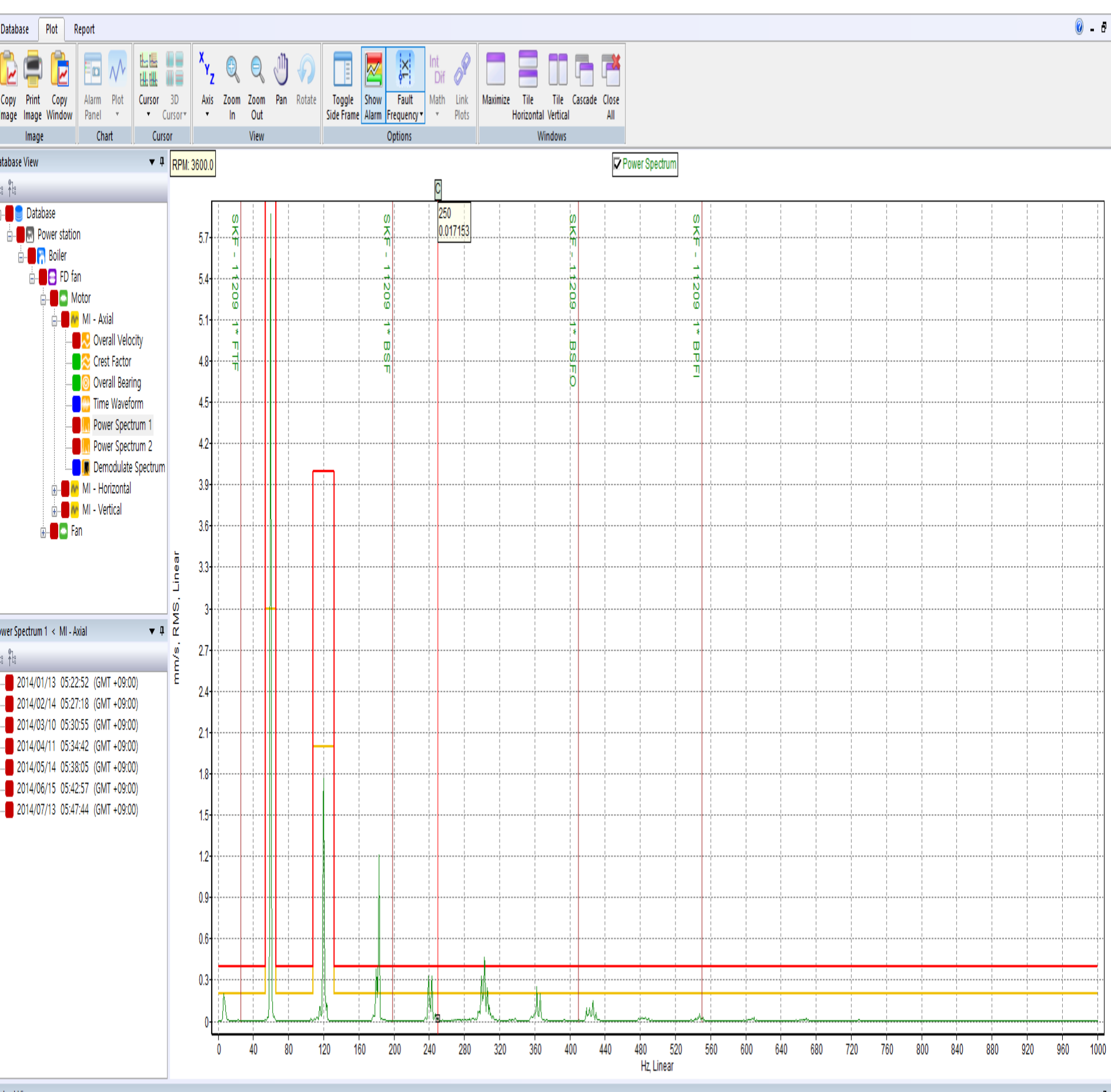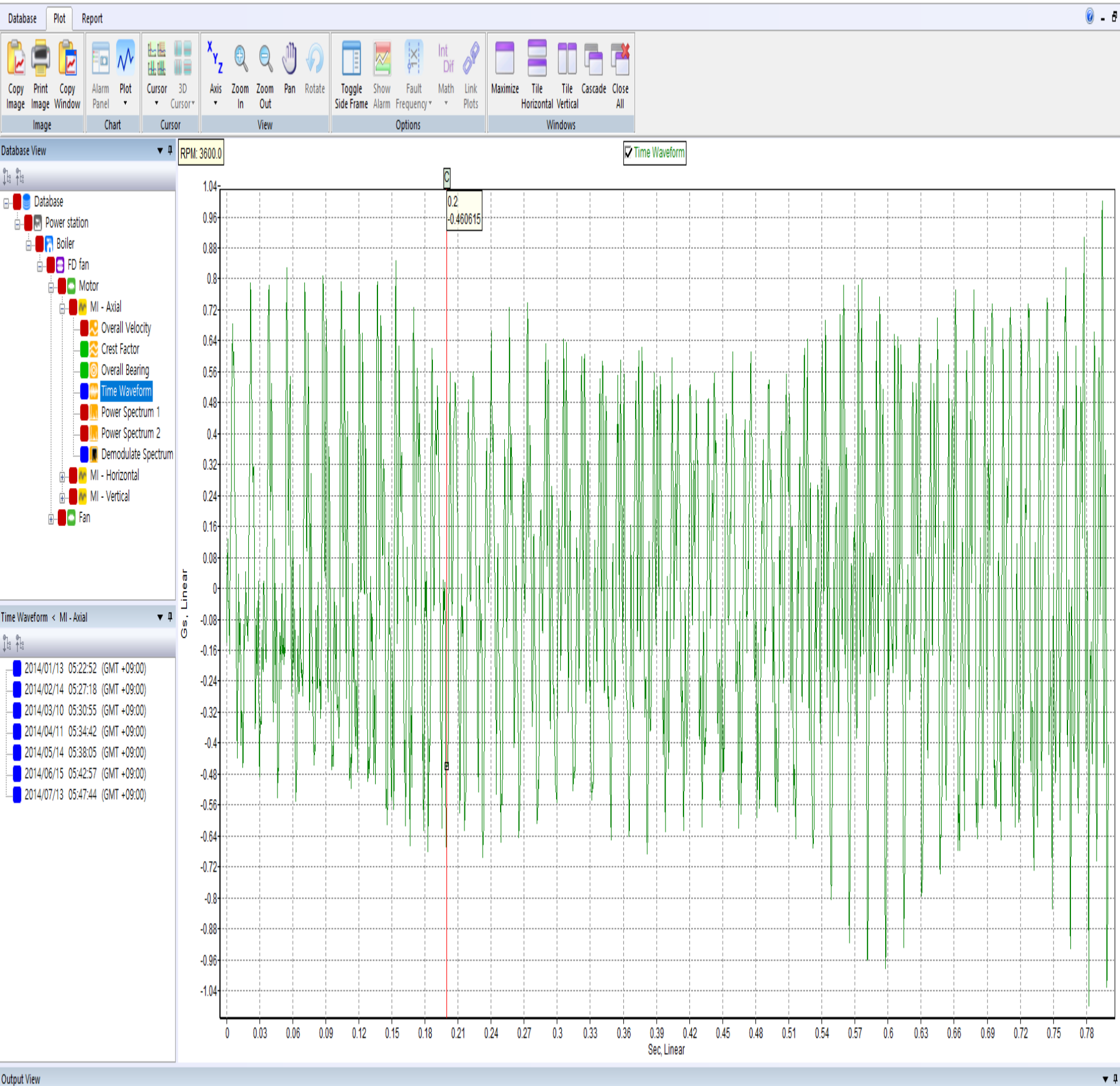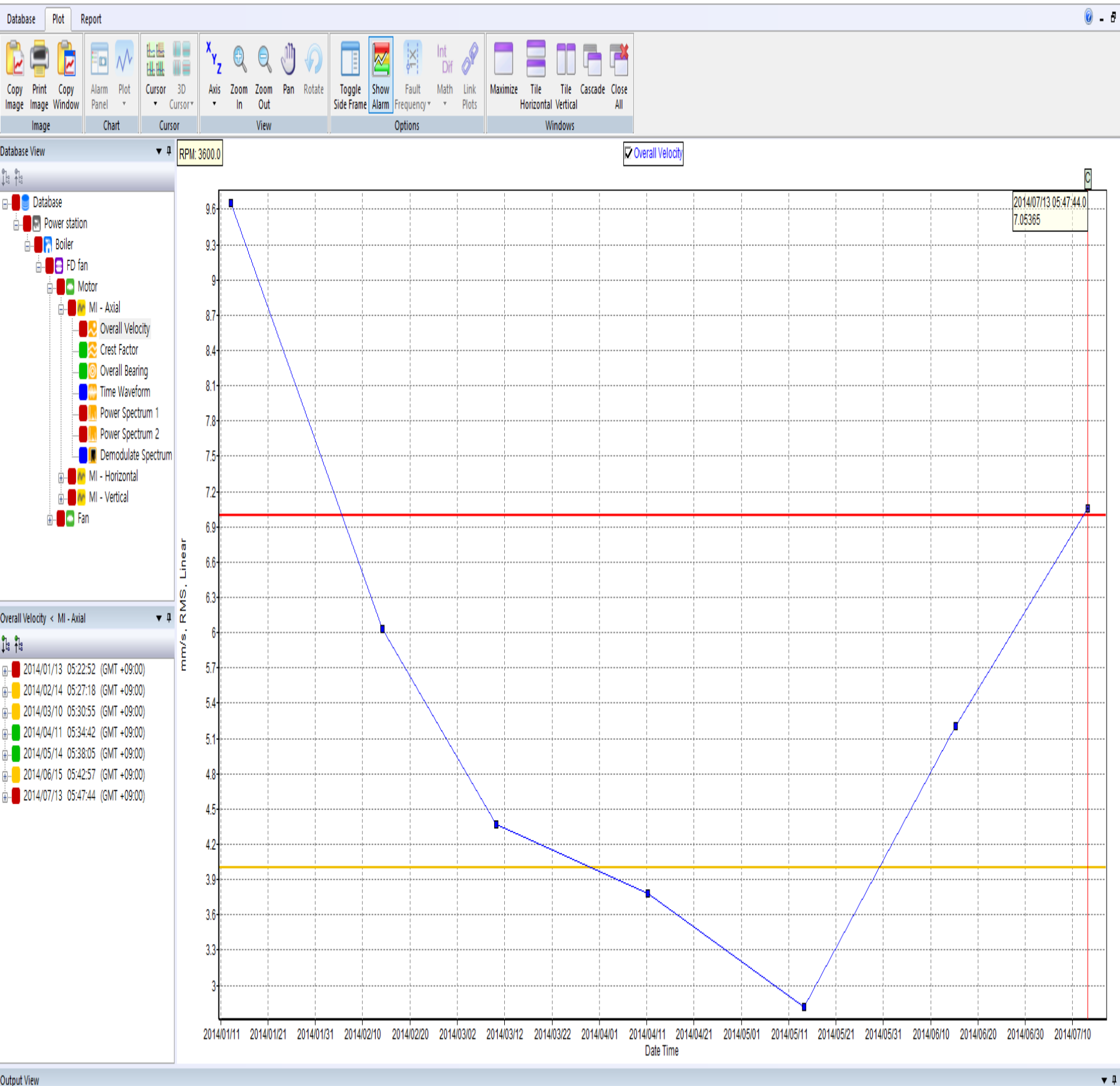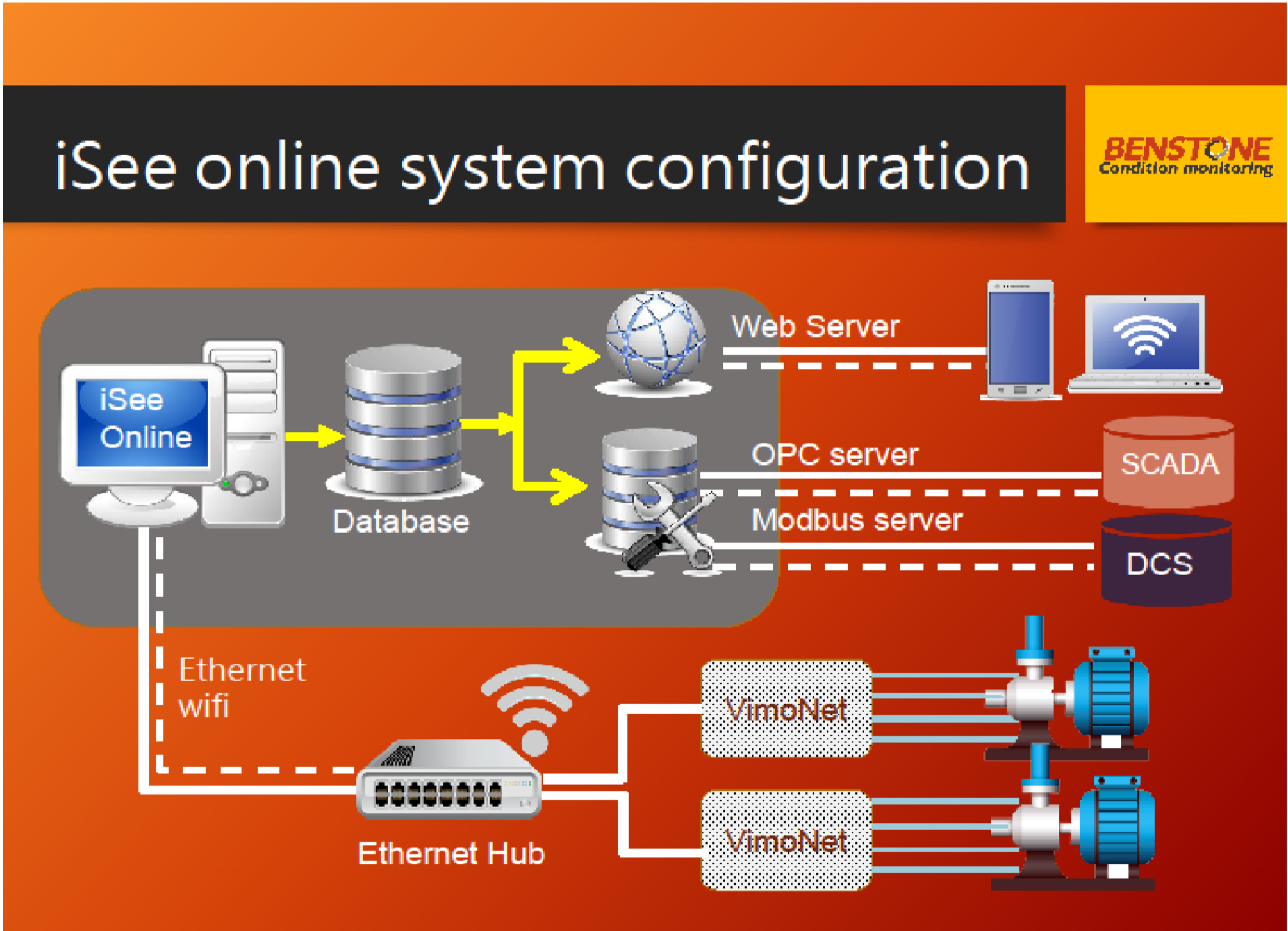## Benstone Online codition monitoring System

- PC와 연동하여 현장에서 트랜드와 주파수 분석 가능
- Overall Displacement 가능
  (Velocity, Accelertaion, Bearing condition)
- Time Waveform, Envelope Spectrum 가능
- 3D Envelope Scanning 가능
- 1~8 채널 온라인 모니터링 시스템
- Relay output을 경보 알람 작동 가능

iSee online system configuration

- Optional webserver allows you to view data via browsers
- No limitation of number of users
- No need to install software
- Support clouds features
- Compatible with all systems to Android, iOS, or a PC.
- OPC and Modbus make to share archive data to an enterprise database or DCS

iSee online system configuration

Overall Velocity　　　Time Waveform　　　Power Spectrum

Operational modes Database	Plot and Report
Hierarchic levels	2~5 levels selectable
Measurement types	overall acceleration, overall velocity, overall displacement, crest factor, overall bearing, time waveform, power spectrum, cepstrum, envelope spectrum, 1/3 octave spectrum and Envelope scanning map, temperature and process parameters
Alarm types	overall & band alarm, edited by category
Fault frequency	bearing frequencies or user defined
Bearing database	editable 2000 bearing database or optional 500,000 bearing database
Chart types	Trend, time waveform, Spectrum and 3D waterfall and waterfall with band trend.
Cursor types	Single (multiple), harmonic, dual, side band, stay on peak.