

# Manual Supplement

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This supplement contains information necessary to ensure the accuracy of the above manual.  
This manual is distributed as an electronic manual on the following CD-ROM:

CD Title: 810  
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# Change #1

On page 2-3 under **Electrical Specifications**, replace the entire section with:

Ranging.....	Automatic
A/D Converter.....	4 channel, 24 bit
Usable Frequency Bandwidth.....	5 Hz to 20 kHz
Digital Signal Processing Functions .....	Automatically-configured anti-alias filter, High-pass filter, Decimation, Overlapping, Windowing, FFT and Averaging
Sampling Rate .....	2.56 kHz to 51.2 kHz
Dynamic Range.....	128 dB
Signal-to-Noise Ratio .....	100 dB
FFT Resolution.....	800
Spectral Windows .....	Hanning
Frequency Units .....	Hz, orders, cpm
Amplitude Units .....	in/sec, mm/sec, VdB (US), VdB* (Europe)
Non-Volatile Memory .....	SD micro memory card, 2 GB internal + user-accessible slot for additional 2 GB storage

On page 2-4 under **General Specifications**:

Change: Operating Humidity ..... 10 % to 95 % RH (non-condensing)

To:      Operating Humidity ..... 10 % to 90 % RH (non-condensing)