

# break through the

# NOISE

## Better Signal-to-Noise Ratio Means Better Level Control Performance

While transmit pulse amplitude (signal size) has helped to make guided wave radar technology the standard for accurate, reliable level measurement, the fact is signal-to-noise ratio (SNR) represents a far more critical indicator of level control performance. For superior SNR in all process conditions, no other GWR device beats the Eclipse® Model 706 transmitter from Magnetrol®.

To learn more about the breakthrough  
**ECLIPSE Model 706 GWR transmitter**  
visit [eclipse.magnetrol.com](http://eclipse.magnetrol.com) or contact  
your **MAGNETROL** representative today.



**ECLIPSE®  
706GWR**

**3X  
Higher**

**1.57**  
Competitor  
SNR

**4.40**

Model 706  
SNR

The ECLIPSE Model 706 transmitter has a  
signal-to-noise ratio nearly **3 times higher**  
than competitors.



 **Magnetrol®**

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Control Magazine readers voted  
ECLIPSE into the *Contacting Radar*  
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