

## Lateral Babelfish Interface Powerdrive Orbit RSS

### Lateral MWD System

Lateral Technology offers real time transmission for the Orbit Rotary Steerable System.

4 Bits per second data transmission

Operating specs: 175 C, 1000 Gs and 30 Gs RMS for shock and vibration & up to 20,000 psi

### Lateral Babel Fish Interface

### Babel Fish Receiver

### Pulser Module



Downlink confirmations - never guess if the Orbit tool has received a downlink command.

Steering information - visualize the Orbit directional measurements and steering status.

Tool health - with real time data, no more guessing if the RSS tool is operating correctly.

Formation evaluation - real time access to Orbit LWD measurements.

### For more information:

Raulie Pederson  
President/ CEO  
[rpederson@ltcdrilling.com](mailto:rpederson@ltcdrilling.com)  
832 818 4390

Jaime Lopez  
R&D L-MWD Shop Manager  
[jlopez@ltcdrilling.com](mailto:jlopez@ltcdrilling.com)  
936 689 4232

Paul Albers  
L-MWD Operations  
[palbers@ltcdrilling.com](mailto:palbers@ltcdrilling.com)  
832 229 5987