

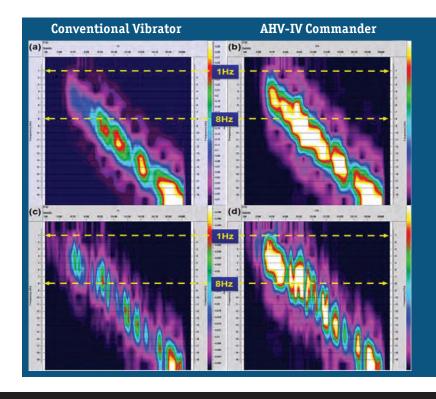
## AHV-IV™ Vibrators: Enhancing Source Operations On Your Next Project

## **GEOPHYSICAL BENEFITS**



AHV-IV COMMANDER (PLS-364)
IS THE BEST VIBRATOR
FOR LOW FREQUENCY SWEEPS

- Widest bandwidth for large class vibrators:
   1 to 250 Hz
- Lowest full-drive frequency (5.18 Hz)
- Highest peak force-energy penetration
- Excellent source signature consistency across full bandwidth in any terrain
- Baseplate is 2.5x stiffer than conventional baseplates



- (a) Down-hole geophone at 24 m using conventional vibrator
- (b) Down-hole geophone at 24 m using AHV-IV Commander vibrator
- (c) Down-hole geophone at 76 m using conventional vibrator
- (d) Down-hole geophone at 76 m using AHV-IV Commander vibrator

INOVA is the #1 Provider of Full-Range Broadband Land Seismic Technology



## AHV-IV™ Vibrators: Enhancing Source Operations On Your Next Project

## **OPERATIONAL ADVANTAGES**



AHV-IV COMMANDER (PLS-364)
IS THE #1 MOST RELIABLE
VIBRATOR ON THE MARKET

- Best in class large scale vibrator
- Fourth generation AHV design
- Over 1500 vibrators in the field
- Most powerful drive system found on large sized vibrator
- Air cooled cab for comfortable operating environment
- Certification of emissions (Tier 3 & Tier 4 Final)
- ROPS Certification SAEJ1040
- Rugged engine, durable frame, and serviceable design enables longer life and lowest cost of ownership



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