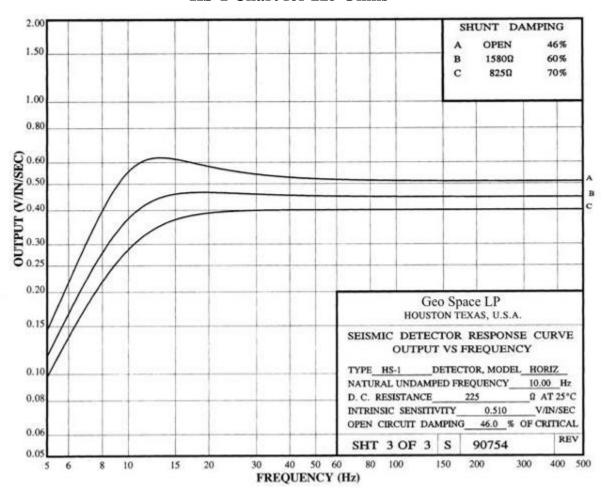
Seismic Detector Response Curve Output vs. Frequency Charts

HS-1 Chart for 225 Ohms

HS-1 Chart for 1250 Ohms



HS-1 Chart for 225 Ohms



Please contact Geo Space for response curves for other geophone/hydrophone frequencies and resistances.



4.00 SHUNT DAMPING OPEN 28% 3.00 2800Ω 60% 1820Ω 70% 2.00 1.60 Ontrol (V/IN/SEC) 0.80 0.50 0.40 Geo Space LP HOUSTON TEXAS, U.S.A. 0.30 SEISMIC DETECTOR RESPONSE CURVE OUTPUT VS FREQUENCY 0.20 DETECTOR, MODEL_VERT NATURAL UNDAMPED FREQUENCY_ 4.50 Hz 0.16 D. C. RESISTANCE ₽ AT 25°C 1250 INTRINSIC SENSITIVITY 1.150 V/IN/SEC OPEN CIRCUIT DAMPING 28.0 % OF CRITICAL REV SHT 3 OF 3 S 90664 6 8 10 12 FREQUENCY (Hz) 16 80 100

HS-1 Chart for 1250 Ohms

Please contact Geo Space for response curves for other geophone/hydrophone frequencies and resistances.

Specifications are subject to change without notice.