



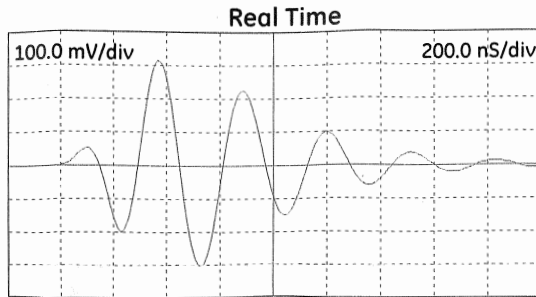
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GE Inspection Technologies

Krautkramer Transducer Certificate of Conformity Compliant to ASTM E-1065 Guidelines

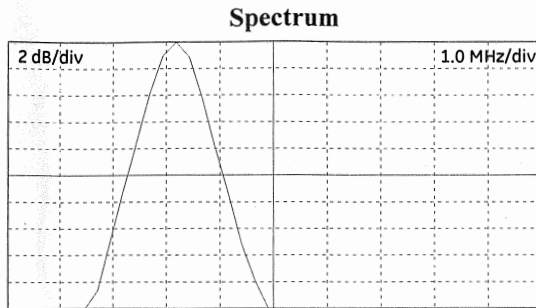
Date: 8/31/2012
 Product Code: 113-243-580
 Serial Number: 0269MY
 Description: FABP--XDCR MSWS 3.5X.50MD

Test Setup--
 Test Target: 1.0" PLEXI GLASS
 Energy: 2
 Impedance: 50 Ω



Waveform is the first Return Echo from the indicated target.

UTA S/N: MM00113
 UTA Cal Due Date: 4/4/2013
 O-scope SN: B010804
 O-scope Cal Due Date: 10/31/2012



Software: FNT0040 Rev: H

Test Data--
 Sensitivity(Abs db): 7.20 dB

Pulse Duration@-20dB: 1.28E-06 Sec
 Peak Frequency: 3.17E+06 Hz
 Center Frequency: 3.05E+06 Hz
 % Bandwidth@-6dB: 40.0 %

The Ultrasonic Transducer listed in this document has been performance tested and meets all manufacturing specifications. It performed as designed and specified on the applicable style of Krautkramer instrumentation.

Inspector: SR

The accuracy of the transducer described above has been confirmed by factory standard test equipment and laboratory reference standards traceable to the National Institute of Standards and Technology. This facility's Quality System is registered to ISO 9001-2008, and is compliant to MIL-STD-45662A and ANSI/NC SL Z540-1-1994.



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