550.0 KHz/div





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Transducer Certificate of Conformity Compliant to ASTM E-1065 Guidelines

2 dB/div

Date:

5/1/2015

Product Code:

113-292-605

Serial Number:

15D01T48

Description:

FABP--XDCR SWS2.25X.75X1G

Test Setup--

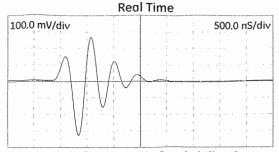
Test Target:

1" PLEXI GLASS

Energy: Impedance:

2

100 Ω



Waveform is the fiftst Return Echo from the indicated target.

Spectrum

UTA S/N:

MM00113

UTA Cal Due Date:

4/14/2016 C023068

O-scope SN:

O-scope Cal Due Date:

10/31/2015

Software:

FNT0040 Rev: H

Test Data--

Sensitivity(Abs db):

-5.20

dΒ

Pulse Duration@-20dB: 1.54E-06

Peak Frequency:

2.14E+06 Ηz

Center Frequency:

2.03E+06 Hz

% Bandwidth@-6dB:

Sec

60.0

SR Inspector:

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.

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/NCSL Z540-1-1994.

> GE Inspection Technologies, LP 50 Industrial Park Rd. Lewistown, PA 17044

Tel.: 717.242.0327 Fax: 717.242.2606

GEInspectionTechnologies.com