



Krautkramer Transducer Certification

Compliant to ASTM E-1065 Guidelines

Date:

3/20/2012

Product Code:

389-066-020

Serial Number:

025D57

Description:

PAB2B2.25/45SCS/.575ODCSE/S

Test Setup--

Test Target:

1" B1 Block

Energy:

2

Impedance:

50

Ohms

Equipment Used:

UTA Pulser:

UTA5

UTA S/N:

MM00114

UTA Cal Due Date:

9/21/2012

O-scope SN:

B012087

O-scope Cal Due Date: 10/31/2012

Software:

FNT0040

Rev: H

Test Data--

Sensitivity(Abs db):

15.60

dB

Pulse Duration@-20dB: 9.80E-07

Sec Hz

Peak Frequency:

2.39E+06

Center Frequency:

2.56E+06 Hz

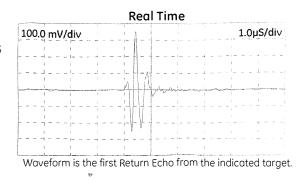
% Bandwidth@-6dB:

66.0

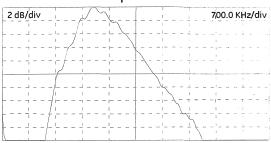
%

Inspector:

CY



Spectrum



The accuracy of the transducer described above has been confirmed by factory standard test equipment and laboratory refernce standards traceable to the National Institute of Standards and Technology. The uncertainty factor of the block standards used does not exceed 25% of the tolerance of the characteristic being verified. This facility's Quality System is registered to ISO 9001-2008, and is compliant to MIL-STD-45662A and ANSI/NCSL Z540-1-1994.

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