



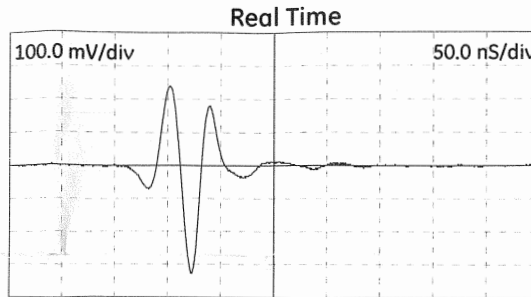
www.llogsa.com

GE Inspection Technologies

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

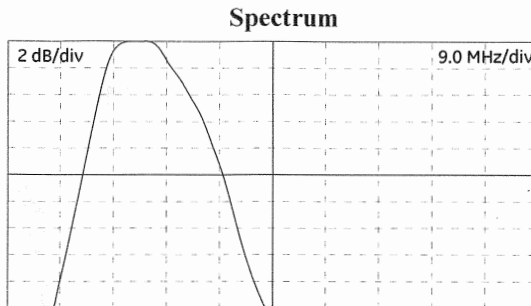
**Date:** 11/4/2016  
**Product Code:** 113-129-300  
**Serial Number:** 16J015Z5  
**Description:** FIP---XDCR ISS 25X.25 NF

**Test Setup--**  
**Test Target:** 1.0" 303 STEEL  
**Energy:** 1  
**Impedance:** 50 Ω



Waveform is the first Return Echo from the indicated target.

**UTA S/N:** MM00108  
**UTA Cal Due Date:** 4/15/2017  
**O-scope SN:** C020916  
**O-scope Cal Due Date:** 10/31/2017



**Software:** FNT0040 **Rev:** H

**Test Data--**  
**Sensitivity(Abs db):** 3.40 dB

**Pulse Duration@-20dB:** 1.00E-07 Sec  
**Peak Frequency:** 2.37E+07 Hz  
**Center Frequency:** 2.41E+07 Hz  
**% Bandwidth@-6dB:** 77.0 %  
**Test Water Path:** 1.02 in.  
**Inspector:** JPT

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.: 866.243.2638  
 Fax: 717.242.2606  
 GEInspectionTechnologies.com