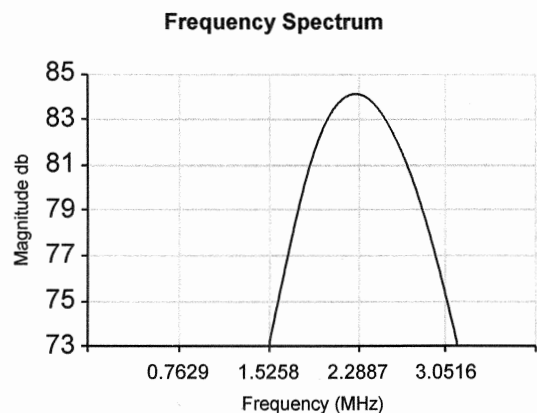
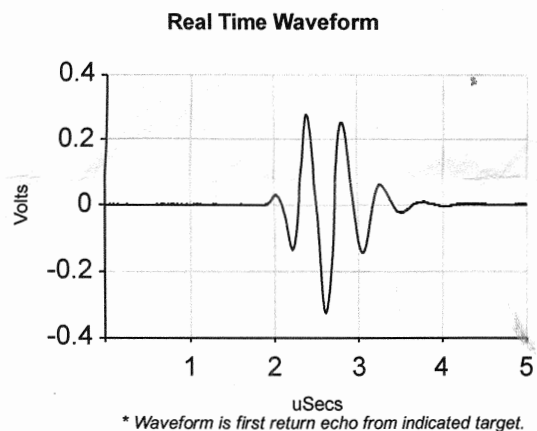


Transducer Certificate of Conformity	
Part Number	113-242-590
Description	Probe FABP--MSWQC-GAM 2.25X.5
Serial Number	24C01U5M
Test Result	<b>Pass</b>
Test Date	04/16/2024
Inspector	JG
Test Procedure	0511013



Test Data				
Test Parameter	Units	Lower Spec Lim.	Measured	Upper Spec Lim.
Loop Sensitivity	dB	NA	-47.05	NA
Center Frequency	MHz	2.025	2.31	2.475
Peak Frequency	MHz	2	2.26	2.5
Bandwidth @ -6dB	%	35	50	NA
20dB Ringdown	µs	NA	1.22	1.8
JSR Gain	dB	NA	-2	10

#### Calibrated Test Equipment

Item	Description	Serial No.	Cal. Due
Pulser	JSR DPR300	DF0102	12/06/2024
Oscilloscope	Tektronix TDS2012C	C023069	04/25/2024
Target	1.0" PLEXI GLASS	1199/20	5/17/2024
Func. Generator	NA	NA	NA

#### JSR Pulser Settings

Rec. Imp.	Pul. Imp.	Energy	Voltage	Mode	HP Filter	LP Filter
50 Ohms	LOW	MID-LOW	300	T/R	1.0 MHz	22.5 MHz

#### Declaration:

The Ultrasonic Transducer in this document has been performance tested and meets all manufacturing specifications.

We certify that the product mentioned was subjected to a quality inspection and testing procedure. It conforms to our manufacturing drawings, meets our specifications and compliant to ASTM E-1065 guidelines. All measuring tools used for testing are calibrated and traceable to national or international standards. Our quality management system is certified according to EN ISO 9001.

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For Customer Service, see "Contact us" on webpage:  
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