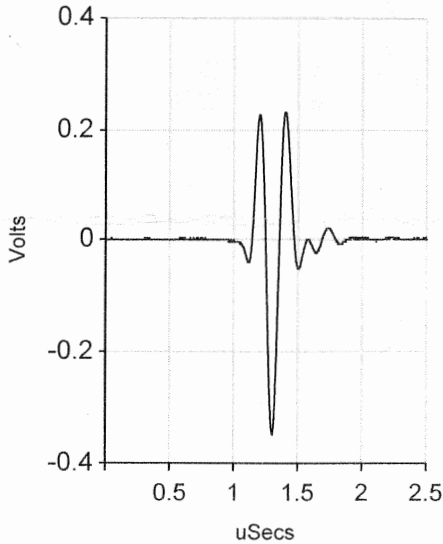




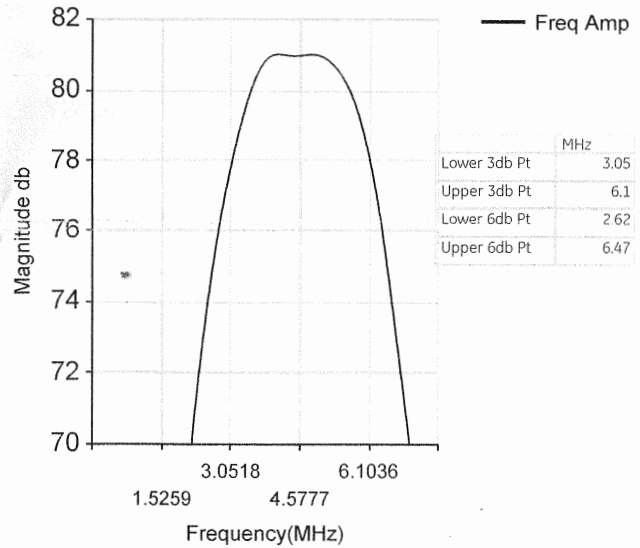
Transducer Certificate
Compliant to ASTM E-1065

Date 02/06/2018 Serial Number 18A001PY
Part Number 389-010-130 Description SPFPA-ISS4 5/.50 4"SF PTD

Real Time Waveform



Frequency Spectrum



Waveform is first return echo from indicated target.

UTA	Setting
Receiver Imp	50
Pulser Imp	HIGH
Energy	Low
Voltage	100
Mode	T/R
Test Method	0501583
HP Filter	1.0 MHz
LP Filter	22.5 MHz
Target	1.0" STEEL @ 4" WP
UTA Gain	8.6

Test Data

Test	Measured
Loop Sensitivity(db)	-44.85
Center Freq(MHz)	4.55
Peak Freq(MHz)	4.07
6db Bandwidth(%)	84
20db Ringdown(usec)	4.28E-07
Focus(in)	3.98

UTA SN DA0515
UTA Cal Due Date 10/31/2018
O-Scope SN C024632
O-Scope Cal Date 10/31/2018

Target SN



Transducer Certificate
Compliant to ASTM E-1065

02/06/2018	Serial Number	18A001PY
er 389-010-130	Description	SPFPA-ISS4 5/.50 4"SF PTD
BLM		
FNT0040	Rev	H
lure	NOTP	

of the transducer described above has been confirmed by factory standard test equipment and laboratory reference standards the National Institute of Standards and Technology. This facility's Quality System is registered to ISO 9001-2008 and is compliant to MIL- and ANSINCSL Z540-1-1994.

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