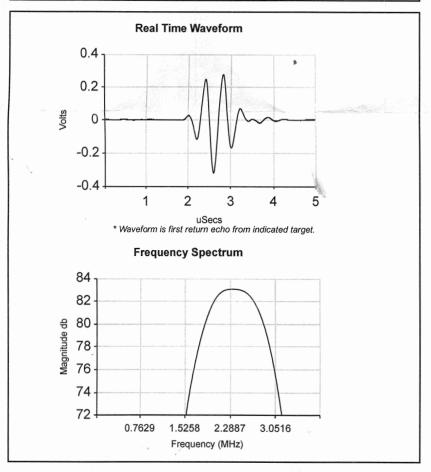




Transducer Certificate of Conformity							
Part Number	113-292-740						
Description	FDEPXDCR DU 2.25X.5X1MD						
Serial Number	23B01Z9N						
Test Result	Pass						
Test Date	05/15/2024						
Inspector	JG						
Test Procedure	0511159						



Test Data								
Test Parameter	Units	Lower Spec Lim.	Measured	Upper Spec Lim				
Loop Sensitivity	dB	NA	-45.74	NA				
Center Frequency	MHz	2.025	2.34	2.475				
Peak Frequency	MHz	2	2.33	2.5				
Bandwidth @ -6dB	%	40	54	60				
20dB Ringdown	μs	NA	1.18	2.1				
JSR Gain	dB	NA	-4.9	-1				

		Calibra	ted Test Equ	ipment		
Item		Description		Serial No.		Cal. Due
Pulser		JSR DP	R300	D	DF0102	
Oscilloscope	maathanis voora (in meni mome omine e sinasiin, ei vys Tarlainai (filiais), e aastaasi	Tektronix TI	DS2012C	C	C051687	
Target	COMMONTAL INFORMATION CONTROL OF A CONTROL OF THE ACTION O	1.0" 303	STEEL	1	1168/20	
Func. Generator		Communities and the second control of the control of the second co		NA		NA
		JSR	Pulser Sett	ings		
Rec. Imp.	Pul. Imp.	Energy	Voltage	Mode	HP Filter	LP Filter
288 Ohms	LOW	HIGH	300	THRU	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.

> Baker Hughes Slovakia. s.r.o Trencianska 1877/15 Nove Mesto nad Vahom Slovakia, 91528

For Customer Service, see "Contact us" on webpage: www.bakerhughesds.com/waygate-technologies

