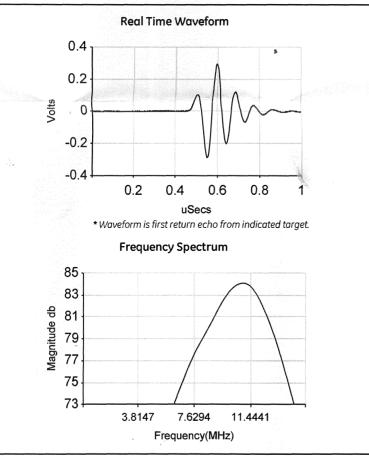


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Transducer Certificate of Conformity						
Part Number	113-246-280 ISS,GAMMA,10/.5,UHF,SPH.FOCUS					
Description						
Serial Number	20C01JNU					
Test Result	Pass					
Test Date	04/02/2020					
Inspector	PS					
Test Procedure	0511450					



			Test Data				
Test Parameter		Units Lower Spec Lim.		. Mea	sured	Upper Spec Lim	
Loop Sensitivi	ty	dB	-44	-43	3.35	-38	
Center Freque	ency	MHz	NA	10).53	NA	
Peak Frequen	су	MHz	9	10).91	11	
Bandwidth @	-6dB	%	. NA	52		NA	
20dB Ringdown		μs	NA	0).3	0.35	
JSR Gain		dB	NA	3	5.1	NA	
Water Path (WP)		in	WP -10%		1	WP +10%	
		Calibi	rated Test Equip	ment			
Item		Description		Serio	al No.	Cal. Due	
Pulser JSR DPR300		DPR300	DF0102		11/17/2021		
Oscilloscope		Tektroni	Tektronix TDS2012C		1687	09/27/2020	
Target 1.0" 303 S		1.0" 303 STEEL @	3 STEEL @ FOCAL POINT W.P.		2/20	9/6/2020	
Func. Generator		NA		٩	JA	NA	
		J	ISR Pulser Settings	;	nan an ann an		
Rec. Imp.	Pul. Im	p. Energy	Voltage	Mode	HP Filte	r LP Filter	
50 Ohms	LOW	LOW	100	T/R	1.0 MHz 22.5 M		

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.

GE Energy Slovakia, s.r.o. Trencianska 1877/15 Nove Mesto nad Vahom Slovakia, 91528

For Customer Service, call 1-866-243-2638 www.gemeasurement.com