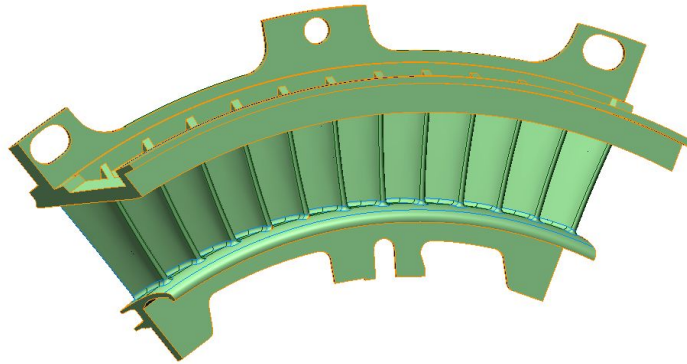




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**Part Inspected:**

Vane Sample

**Inspection Device Used:**

GE CT Scanner

**Report Units:**

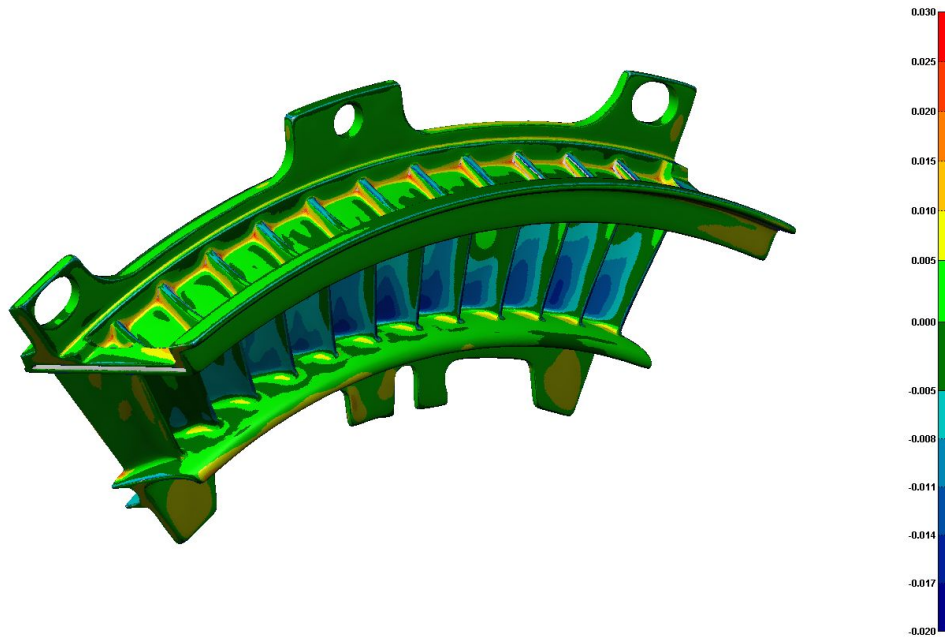
Inches

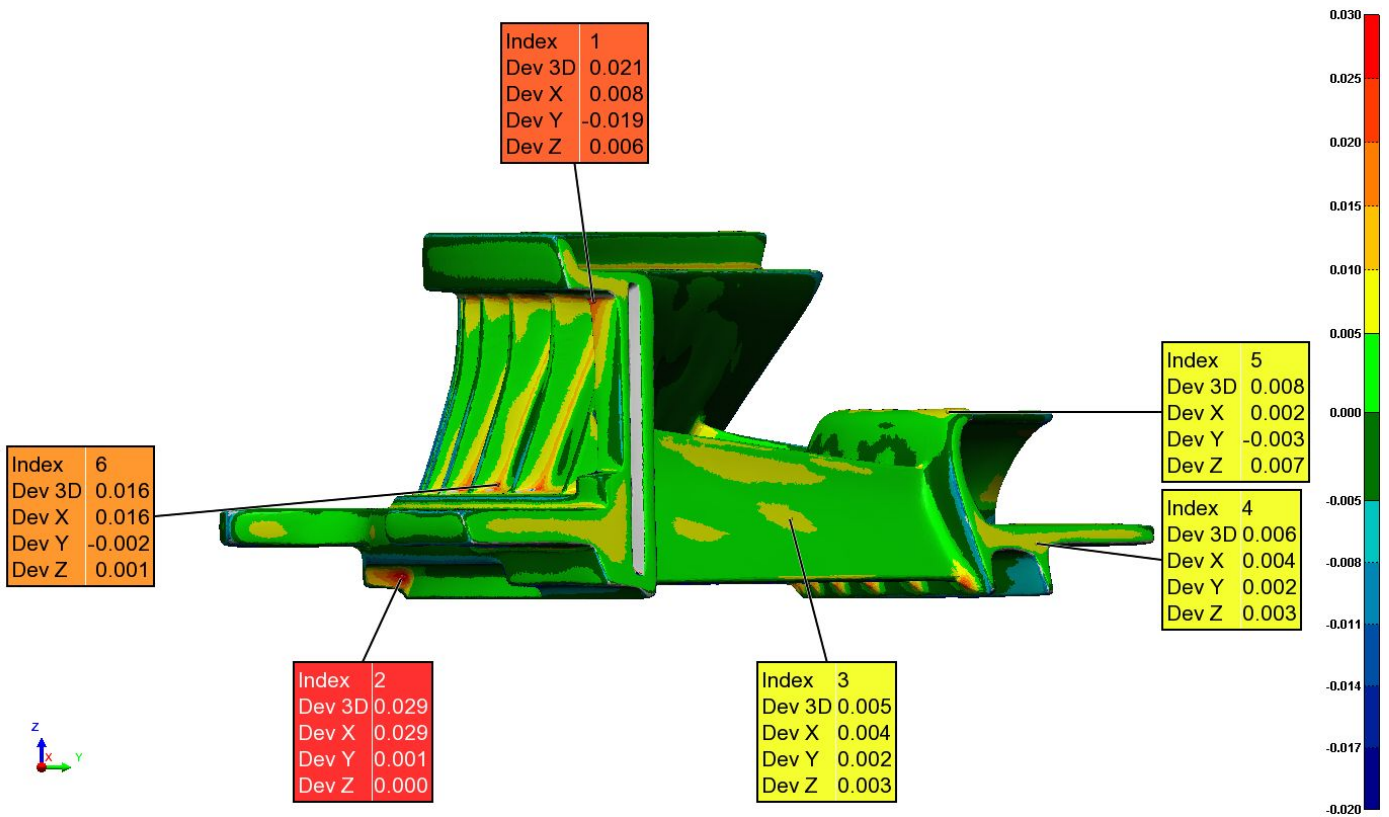


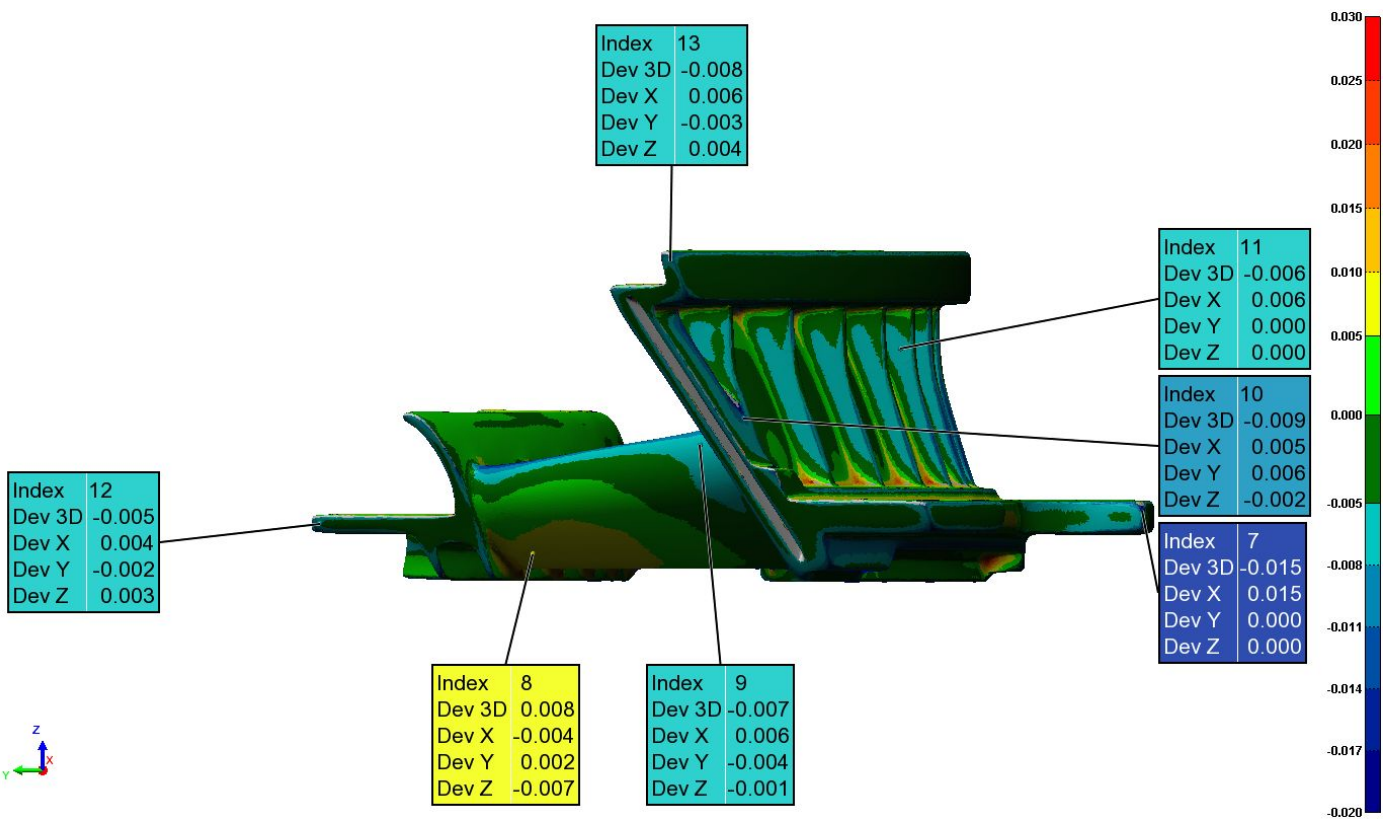
**Table Type Data Color Map (Reference Surface)**

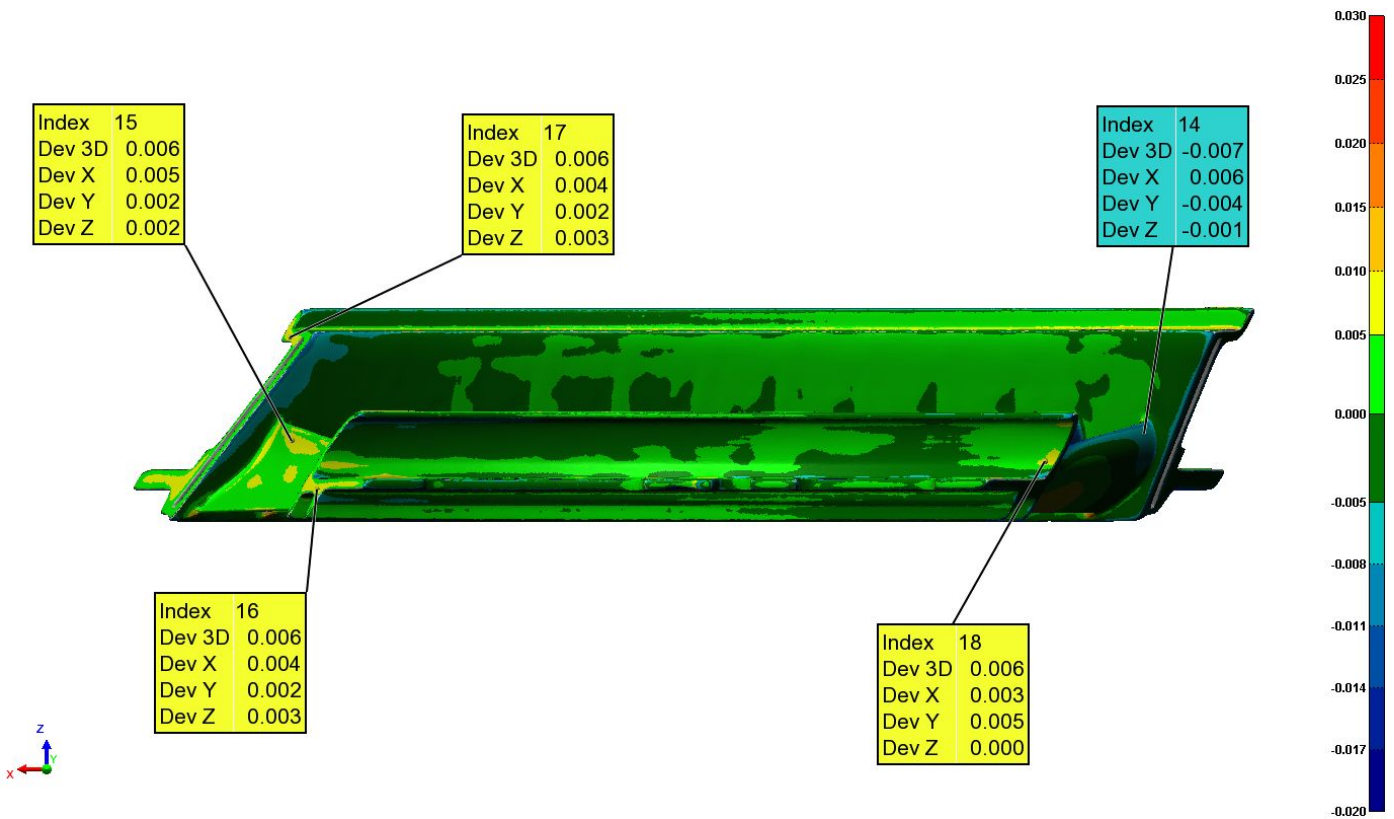
Cmp Object(s)	Vane Clean.stl
Ref	Vane.stp
Alignment	best-fit to ref 2 (alignment group 2)

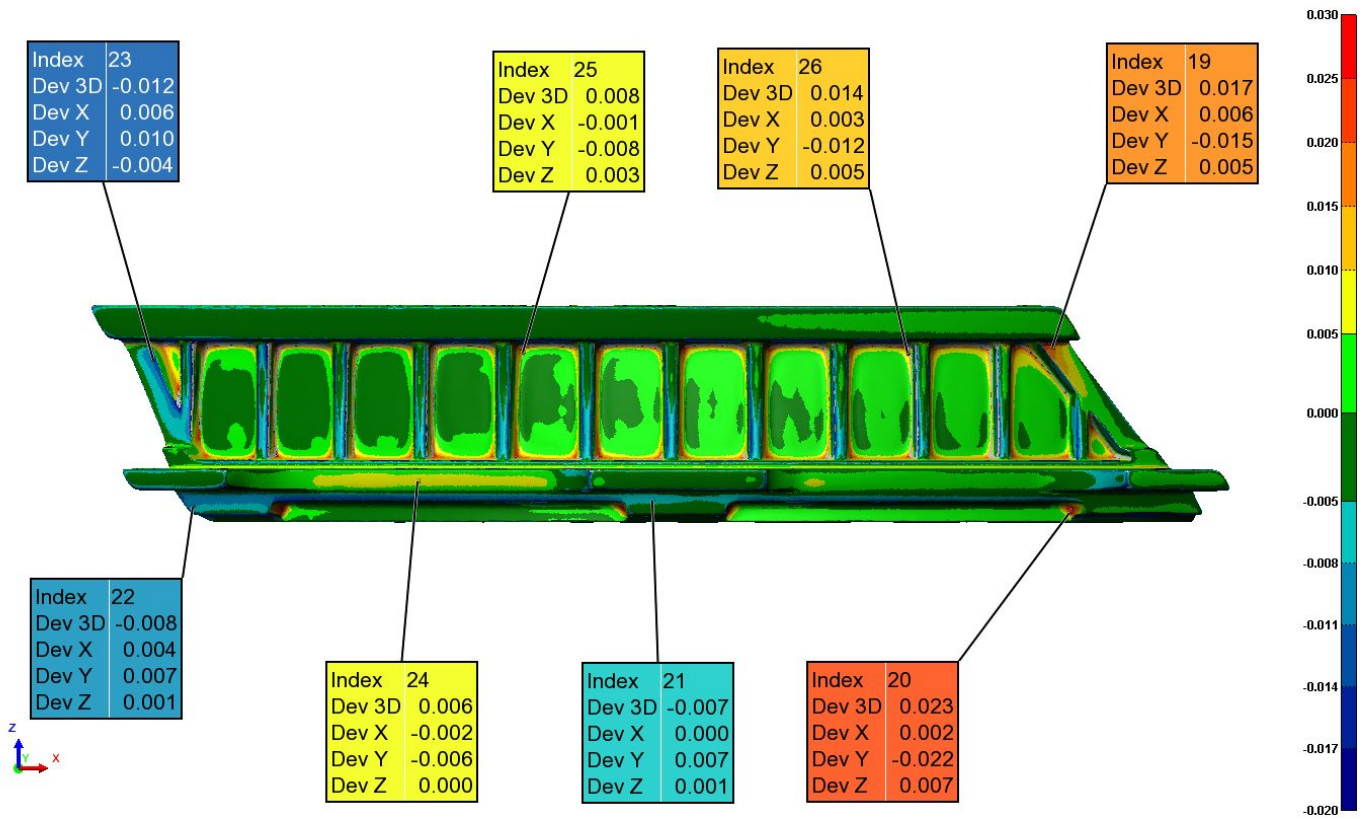
#Points	737921
Mean	-0.002
StdDev	0.024

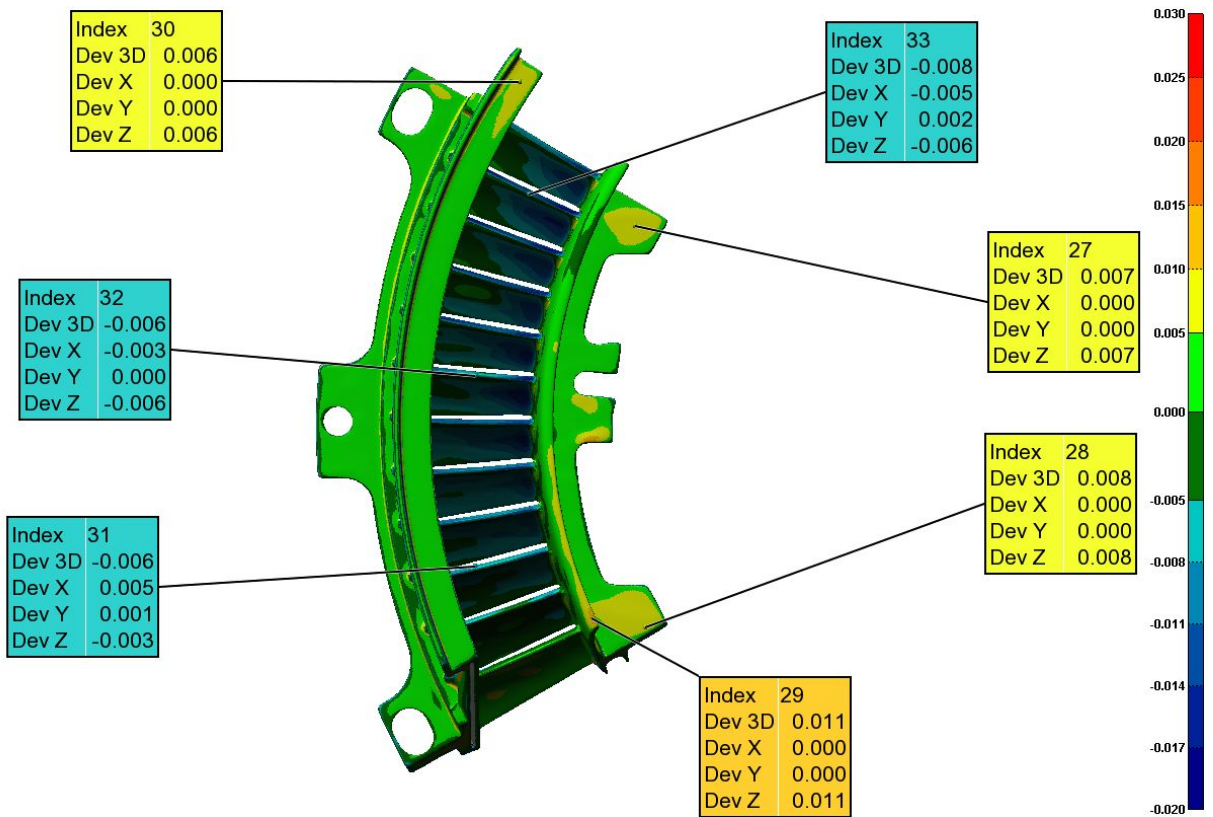


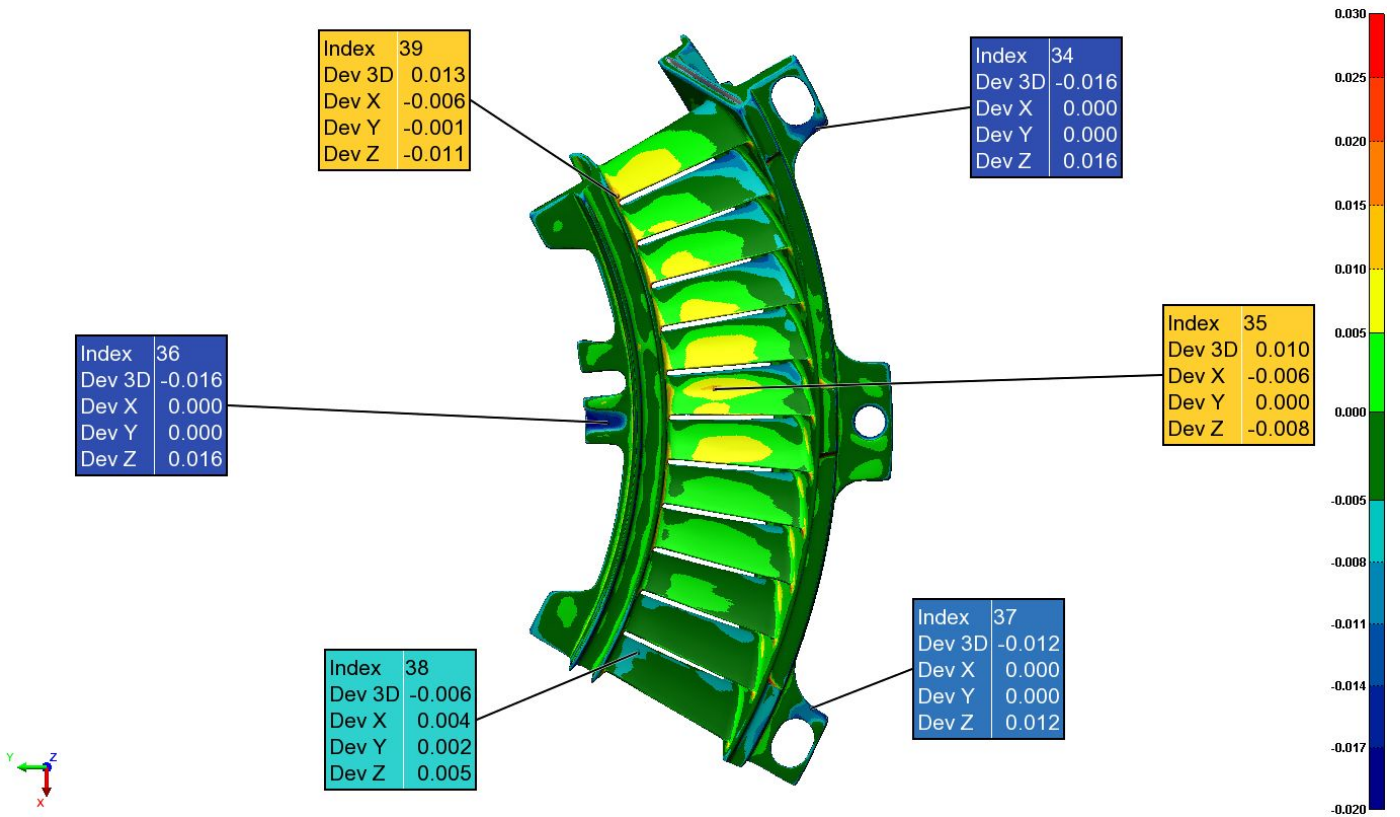








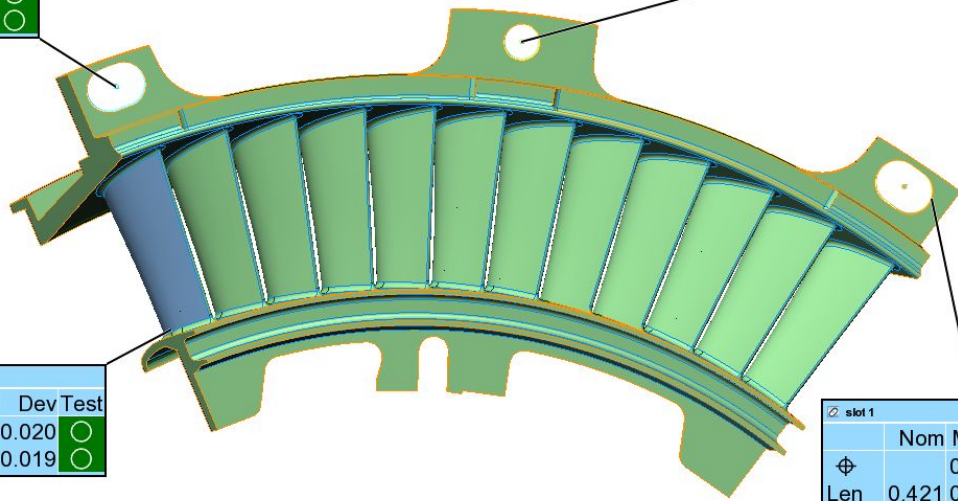






slot 2				
	Nom	Meas	Dev	Test
⊕		0.011	0.011	✖
Len	0.420	0.423	0.003	○
Width	0.314	0.317	0.003	○
X	-2.717	-2.712	0.005	○
Y	0.652	0.652	0.000	○
Z	0.125	0.128	0.003	○

circle 1				
	Nom	Meas	Dev	Test
Dia	0.255	0.256	0.001	○
X	0.000	0.005	0.005	○
Y	0.000	0.000	0.000	○
Z	0.125	0.127	0.002	○



surface 1			
	Nom	Meas	Dev Test
⌒		0.020	0.020 ○
Min/Max Dev		0.019	0.019 ○

slot 1				
	Nom	Meas	Dev	Test
⊕		0.012	0.012	✖
Len	0.421	0.423	0.002	○
Width	0.314	0.318	0.004	○
X	2.721	2.727	0.006	○
Y	0.656	0.656	0.000	○
Z	0.125	0.124	-0.001	○



Name	Control	Nom	Meas	Tol	Dev	Test	Out Tol
slot 1	⊕   ⊕ 0.004		0.012	0.004	0.012	Fail	0.008
	Length	0.421	0.423	±0.039	0.002	Pass	
	Width	0.314	0.318	±0.039	0.004	Pass	
	X	2.721	2.727	±0.039	0.006	Pass	
	Y	0.656	0.656	+0.000/-0.039	0.000	Pass	
	Z	0.125	0.124	±0.039	-0.001	Pass	
slot 2	⊕   ⊕ 0.004		0.011	0.004	0.011	Fail	0.007
	Length	0.420	0.423	±0.039	0.003	Pass	
	Width	0.314	0.317	±0.039	0.003	Pass	
	X	-2.717	-2.712	±0.039	0.005	Pass	
	Y	0.652	0.652	±0.000	0.000	Pass	
	Z	0.125	0.128	±0.039	0.003	Pass	
surface 1	⌒   0.020		0.020	0.020	0.020	Pass	
	Min/Max Deviation		0.019	±0.039	0.019	Pass	
circle 1	Diameter	0.255	0.256	±0.039	0.001	Pass	
	X	0.000	0.005	±0.039	0.005	Pass	
	Y	0.000	0.000	±0.039	0.000	Pass	
	Z	0.125	0.127	±0.039	0.002	Pass	