



CMM Inspection Report

Date:..... February 11, 2011

Job #:..... so5587 Cavity Inspection

Program..... AB PETAL WITHOUT PAINT

Customer:..... MULTIMATIC TECHNICAL CENTRE

Temperature..... 22 °C

Units:..... Inches

Tolerance:..... 0.005

Data..... Customer

Revision..... n/a

Co-ord. System..... Measured in Basic. Reported to Basic.

Scale Values..... Measured with 1.000 applied. Reported with 1.000 applied.

Inspection Machine. DEA Delta CMM

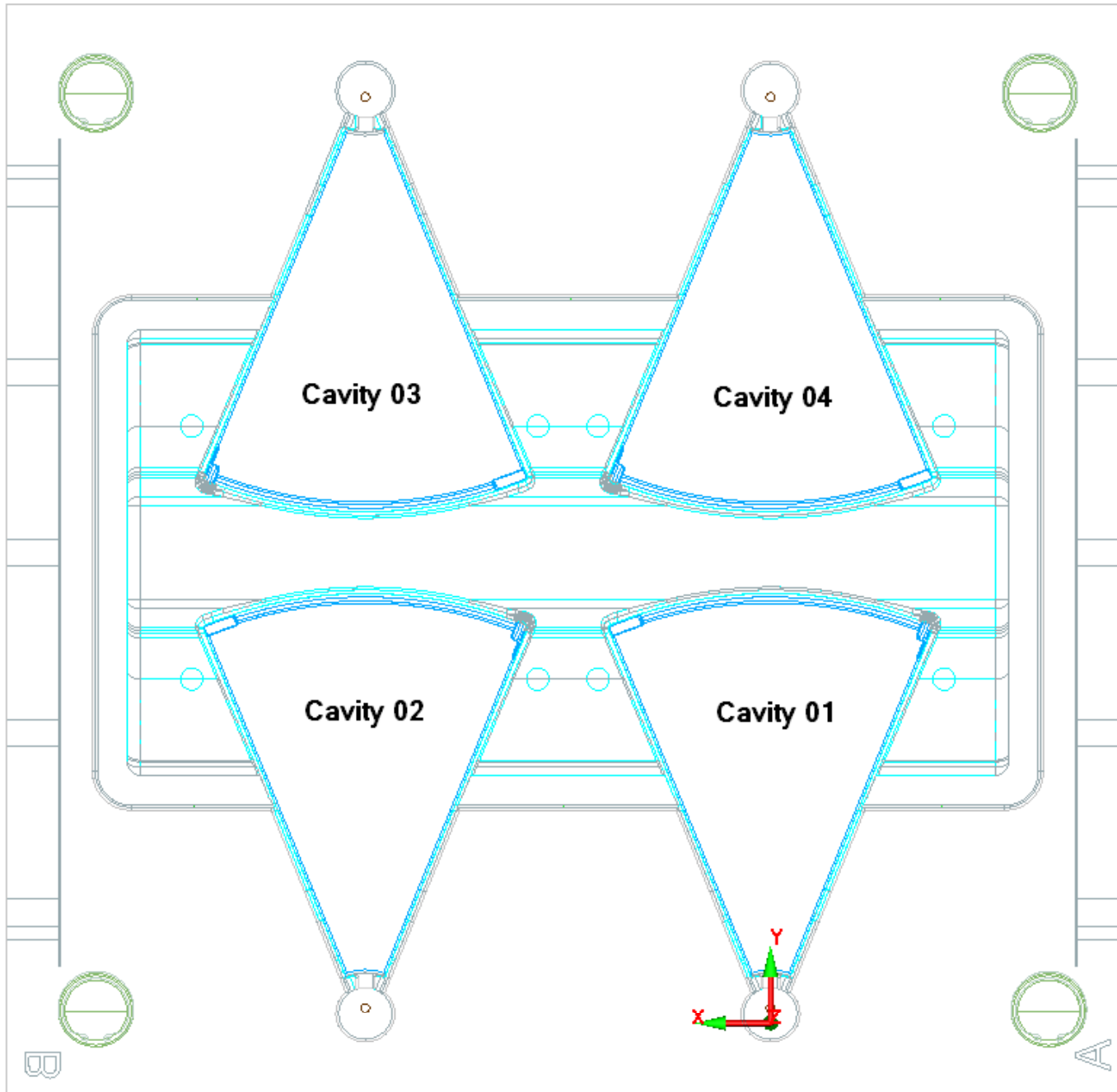
Inspector(s).....James Cox

Comments:

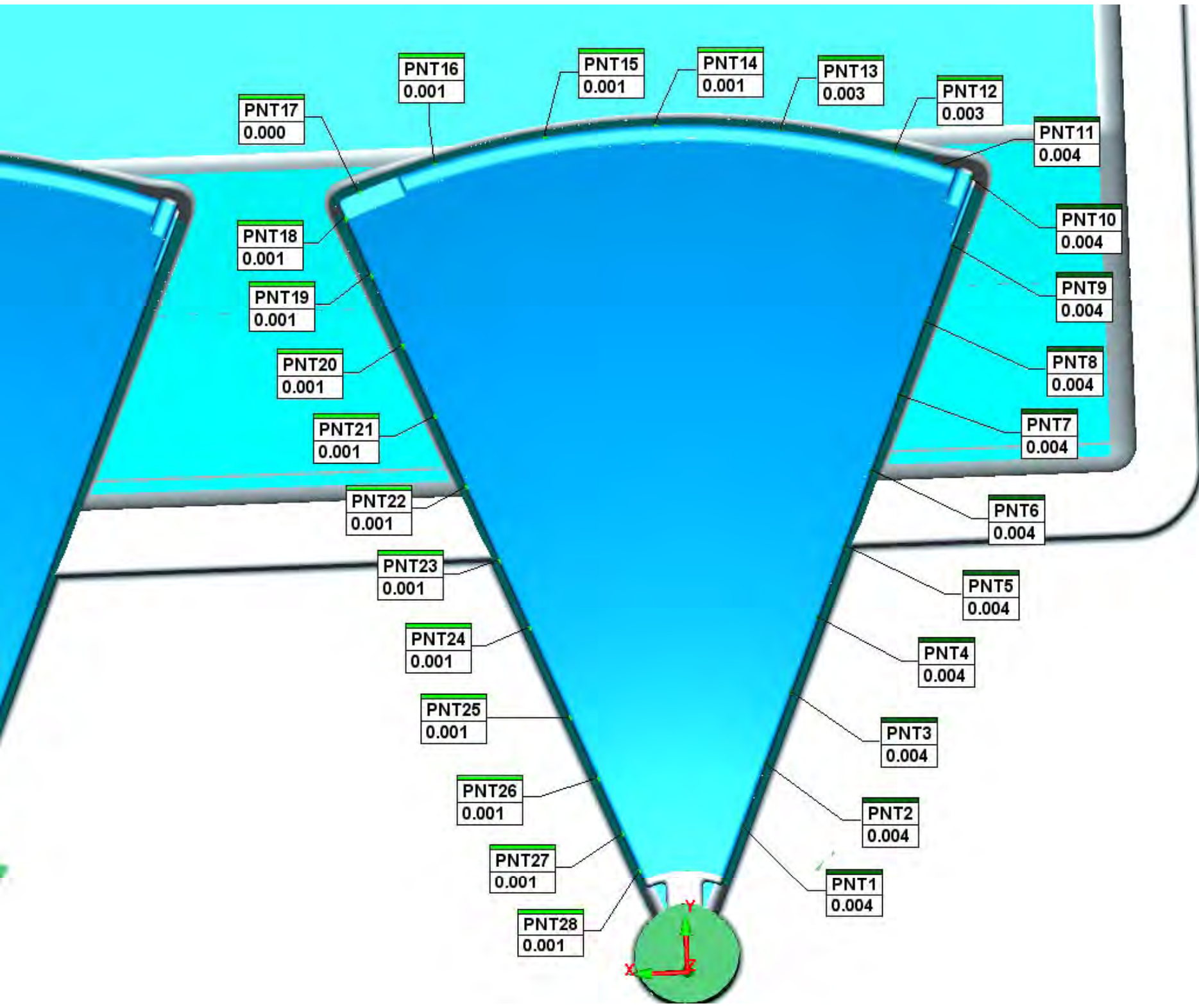
Nominal values created by CMM department from math data.

Inspector Signature:_____

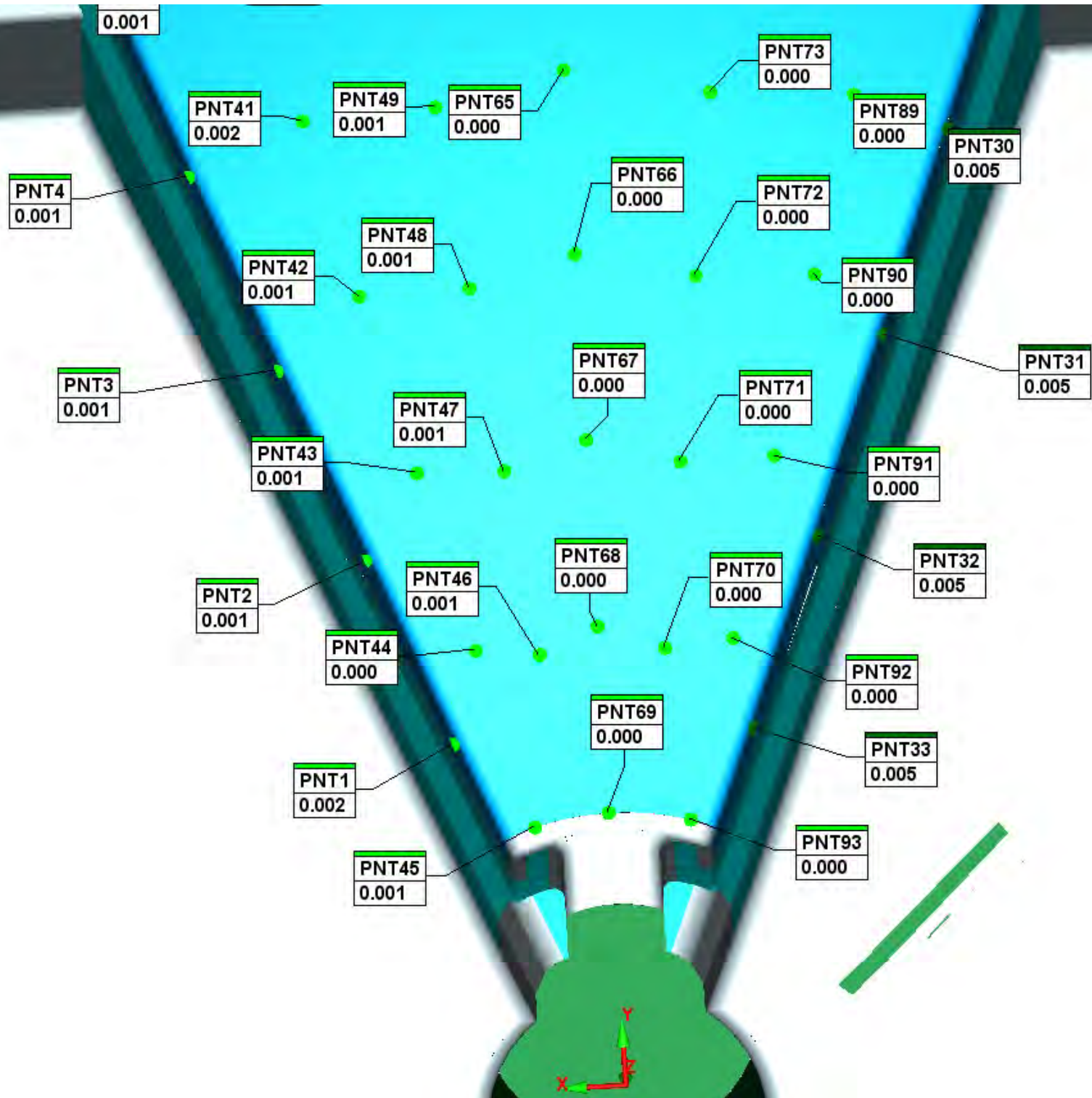
Approved By:_____



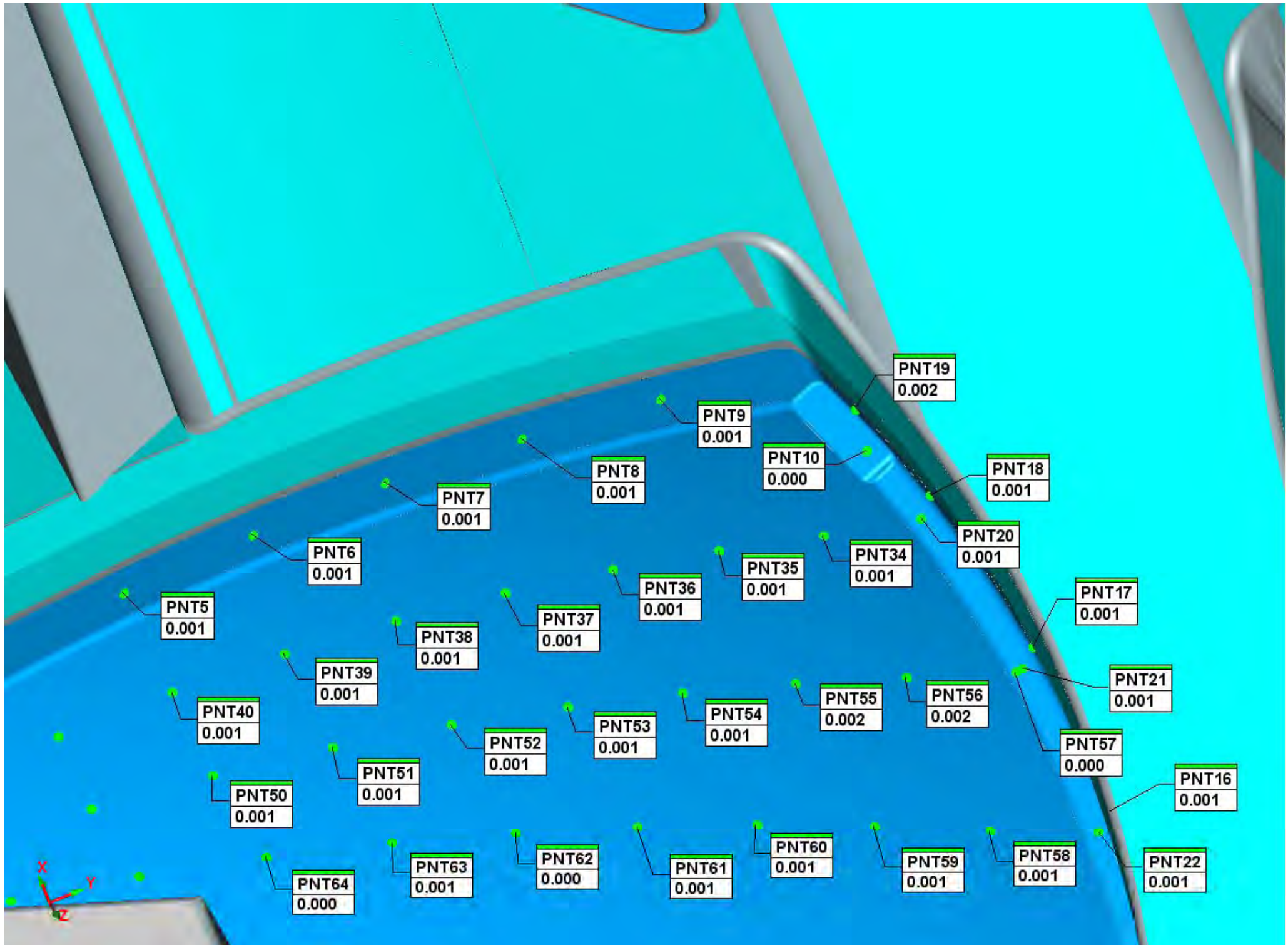
so5587 Cavity 01 - Edge Pts. - Tol:+/-0.005"

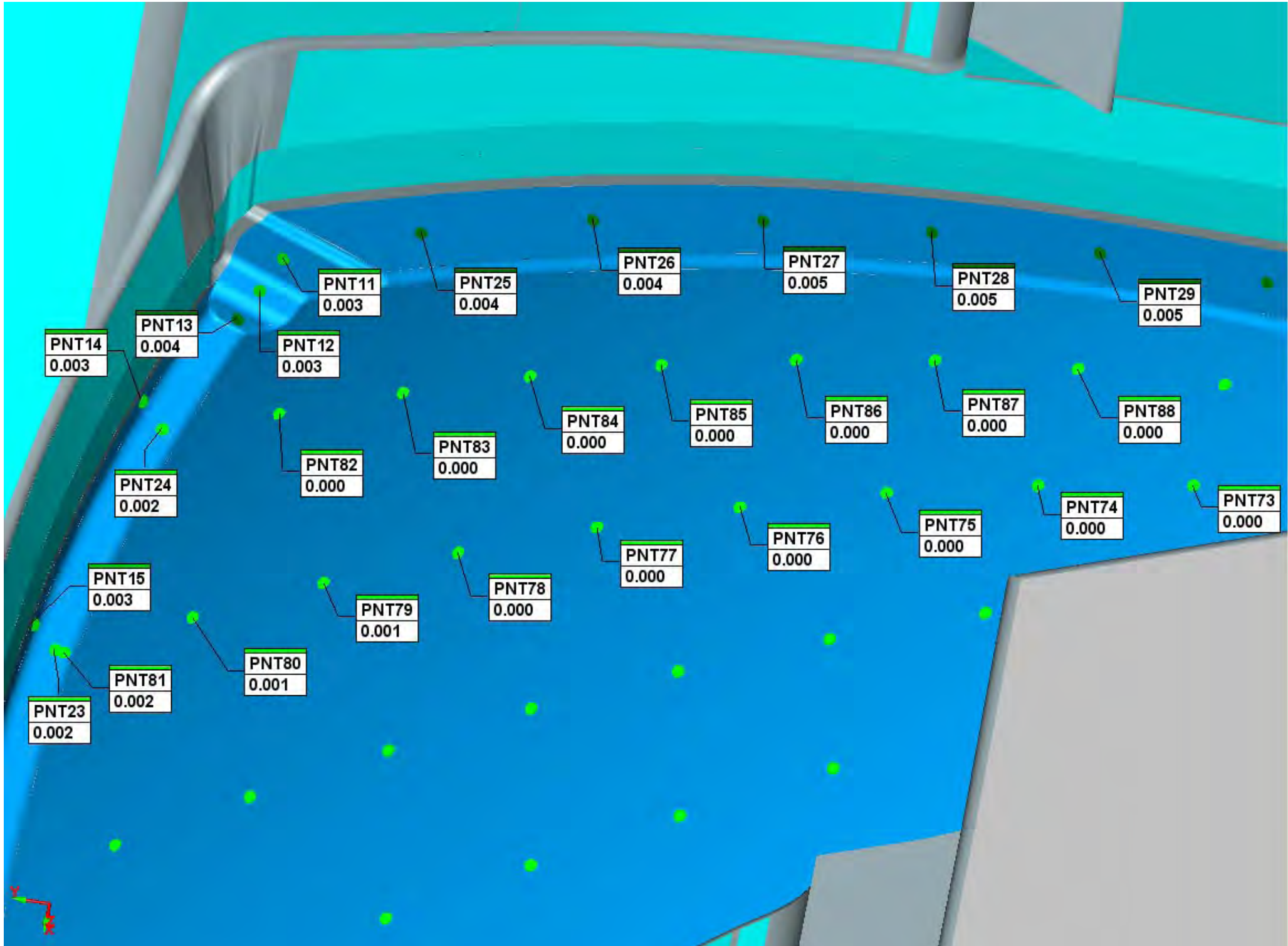


so5587 Cavity 01 - Section Pts. - Tol: +/-0.005"

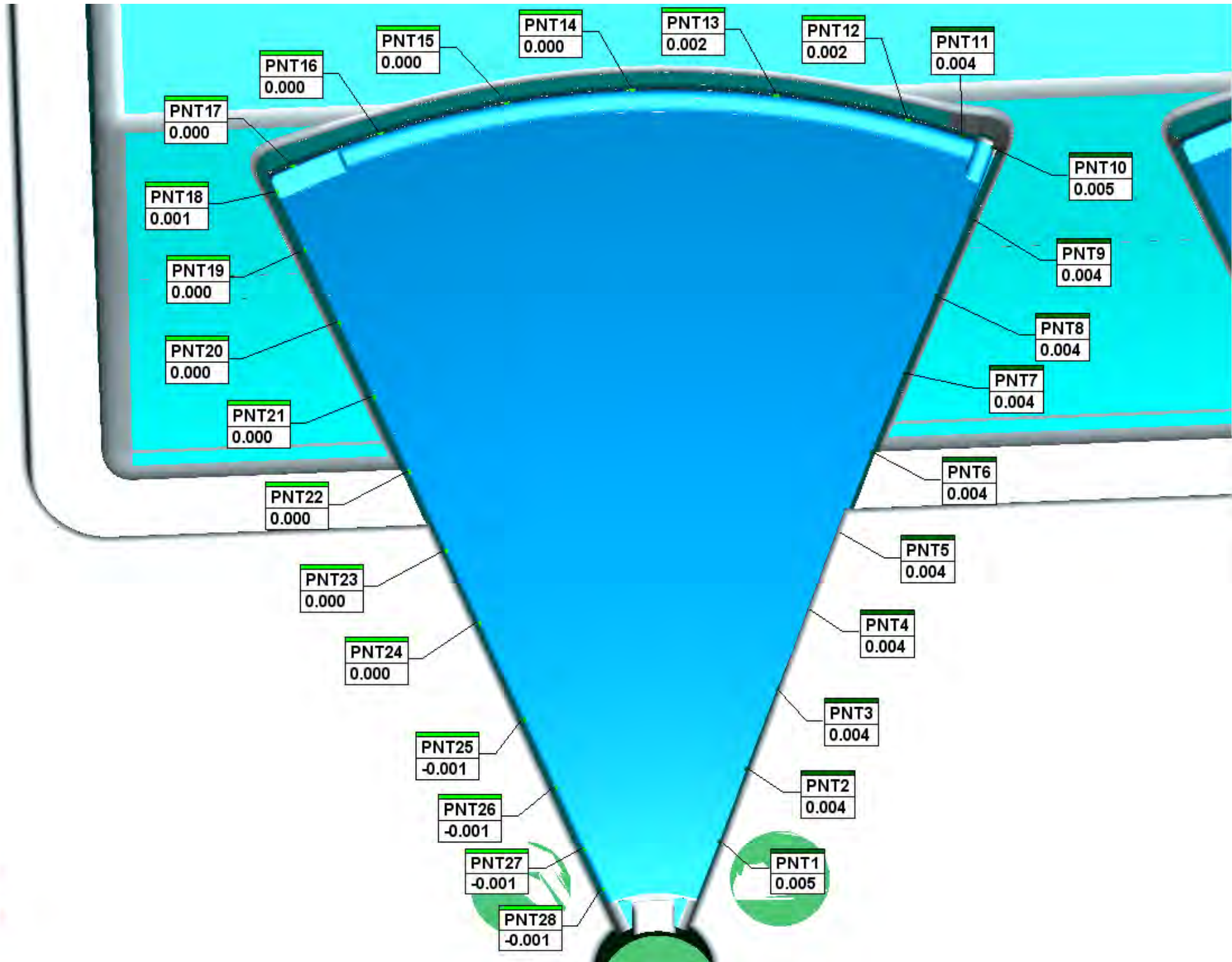


so5587 Cavity 01 - Section Pts. - Tol:+/-0.005"

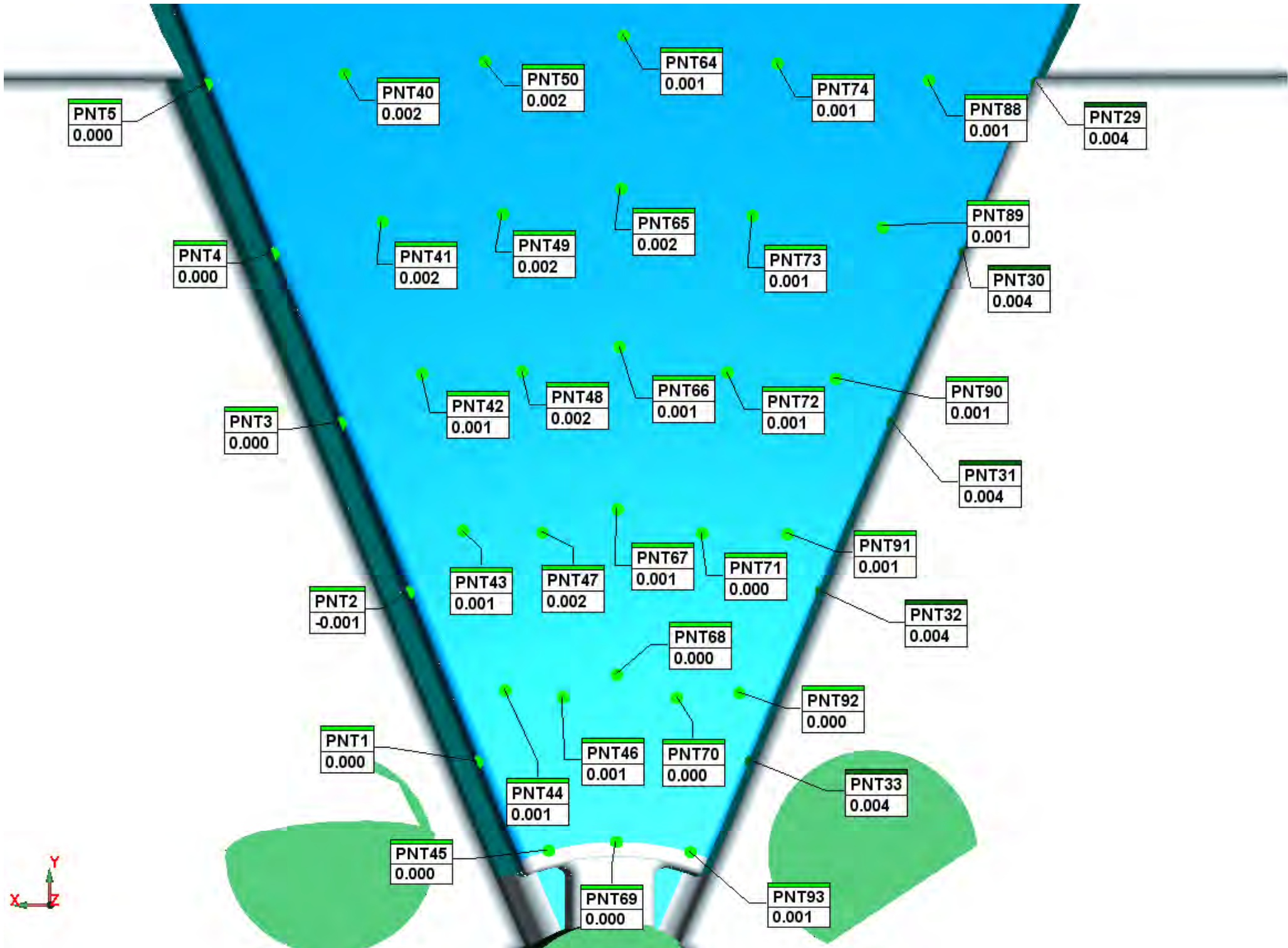




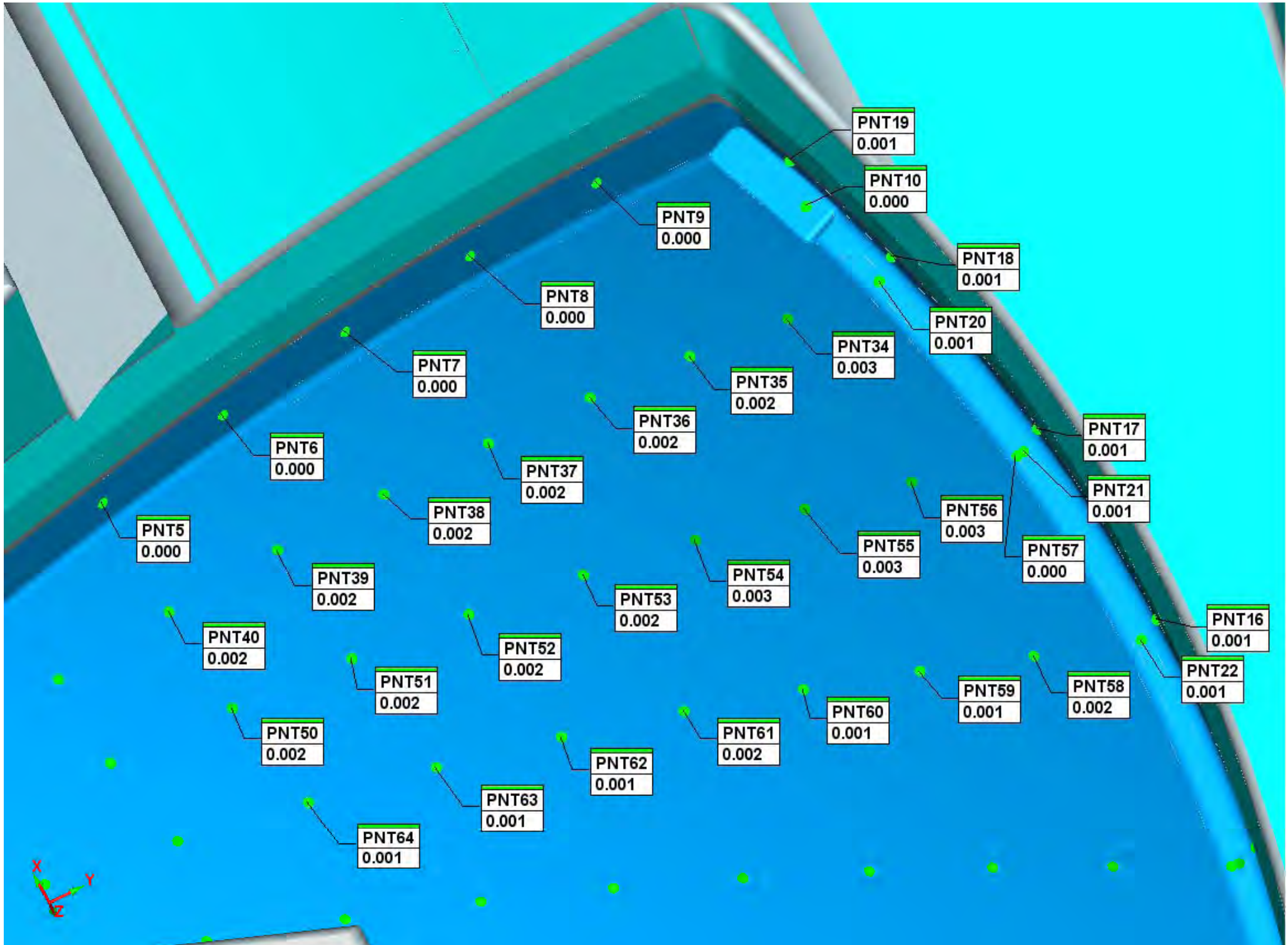
so5587 Cavity 02 - Edge Pts. - Tol: +/-0.005"



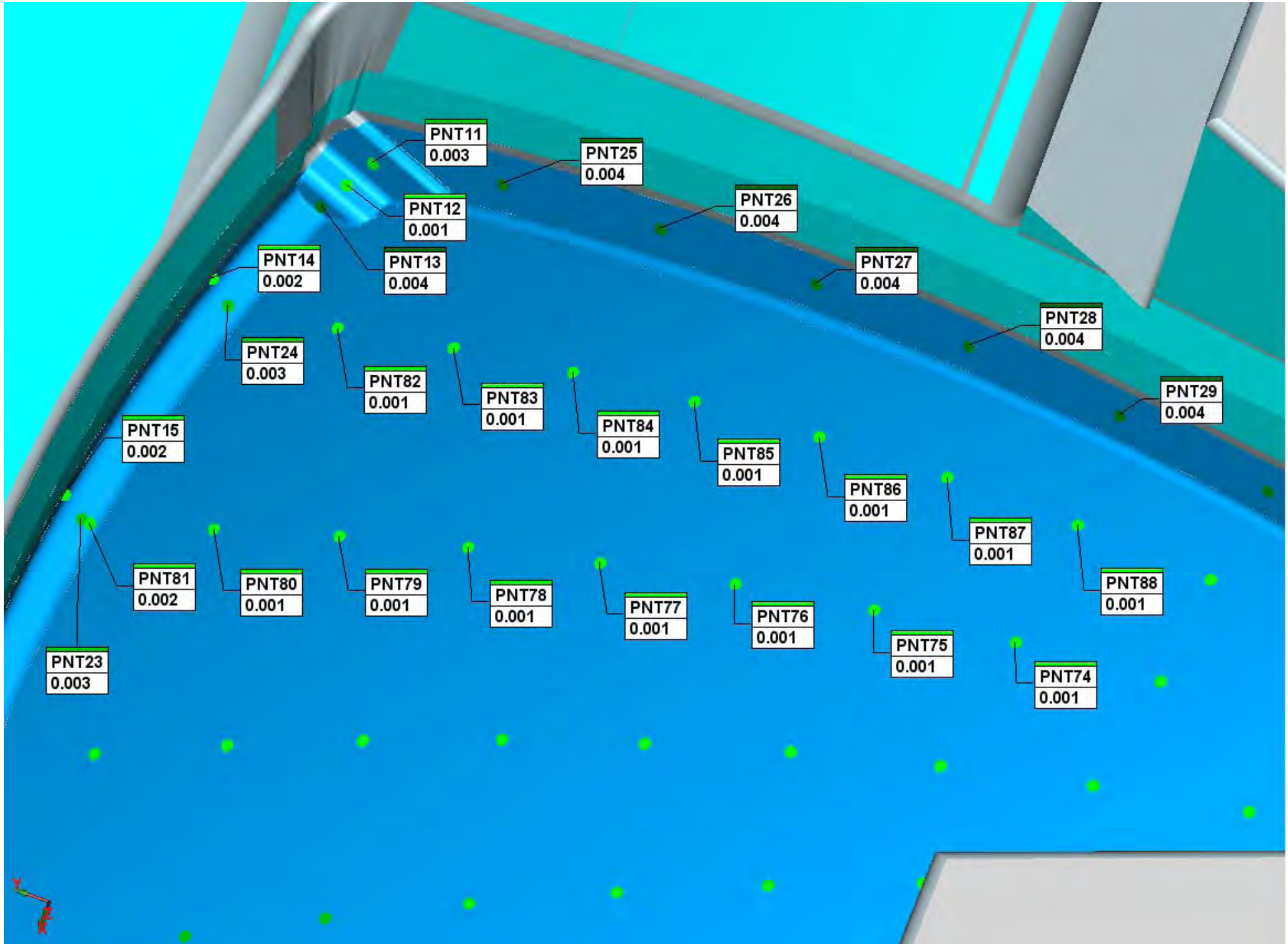
so5587 Cavity 02 - Section Pts. - Tol:+/-0.005"



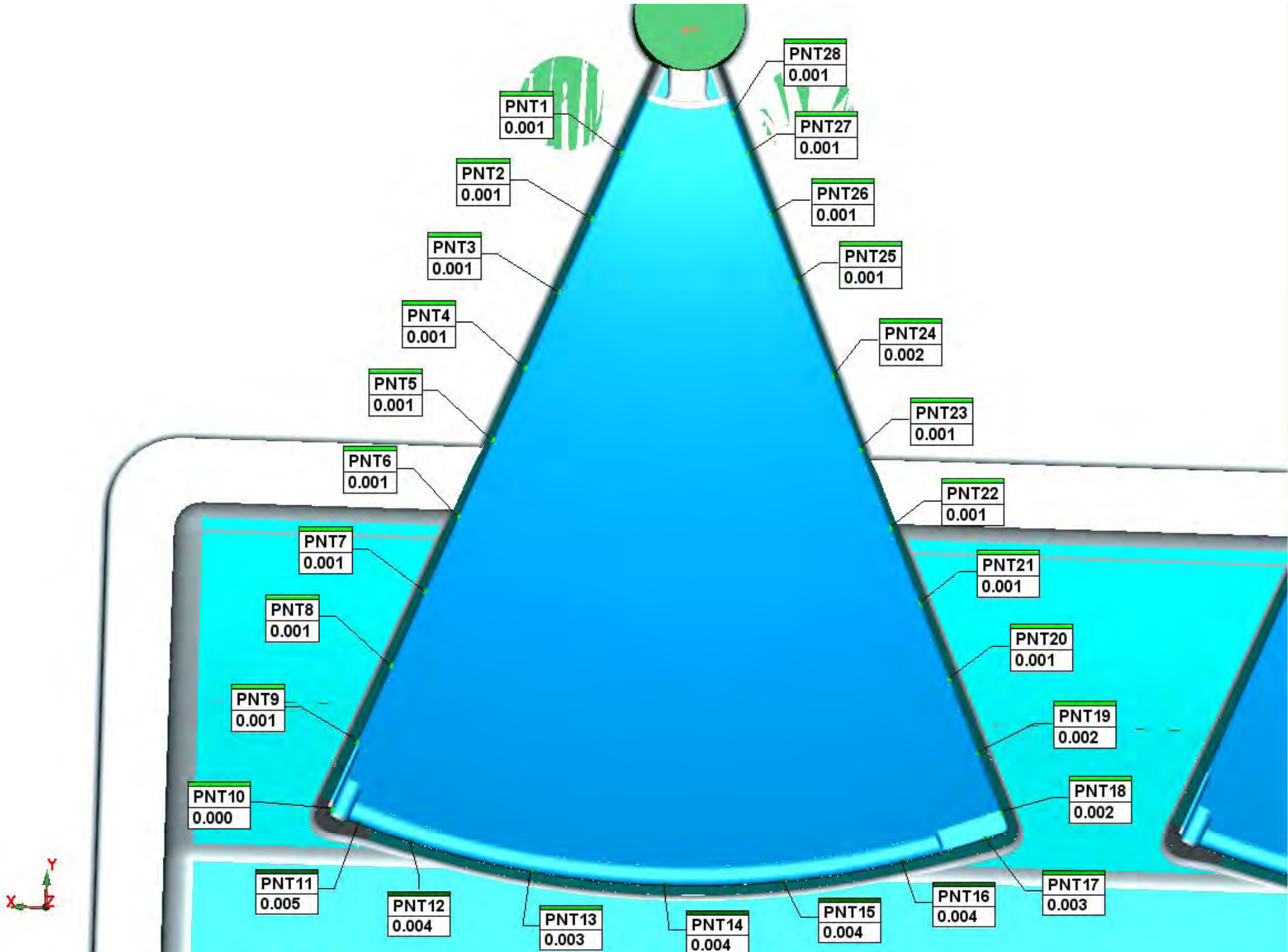
so5587 Cavity 02 - Section Pts. - Tol: +/-0.005"



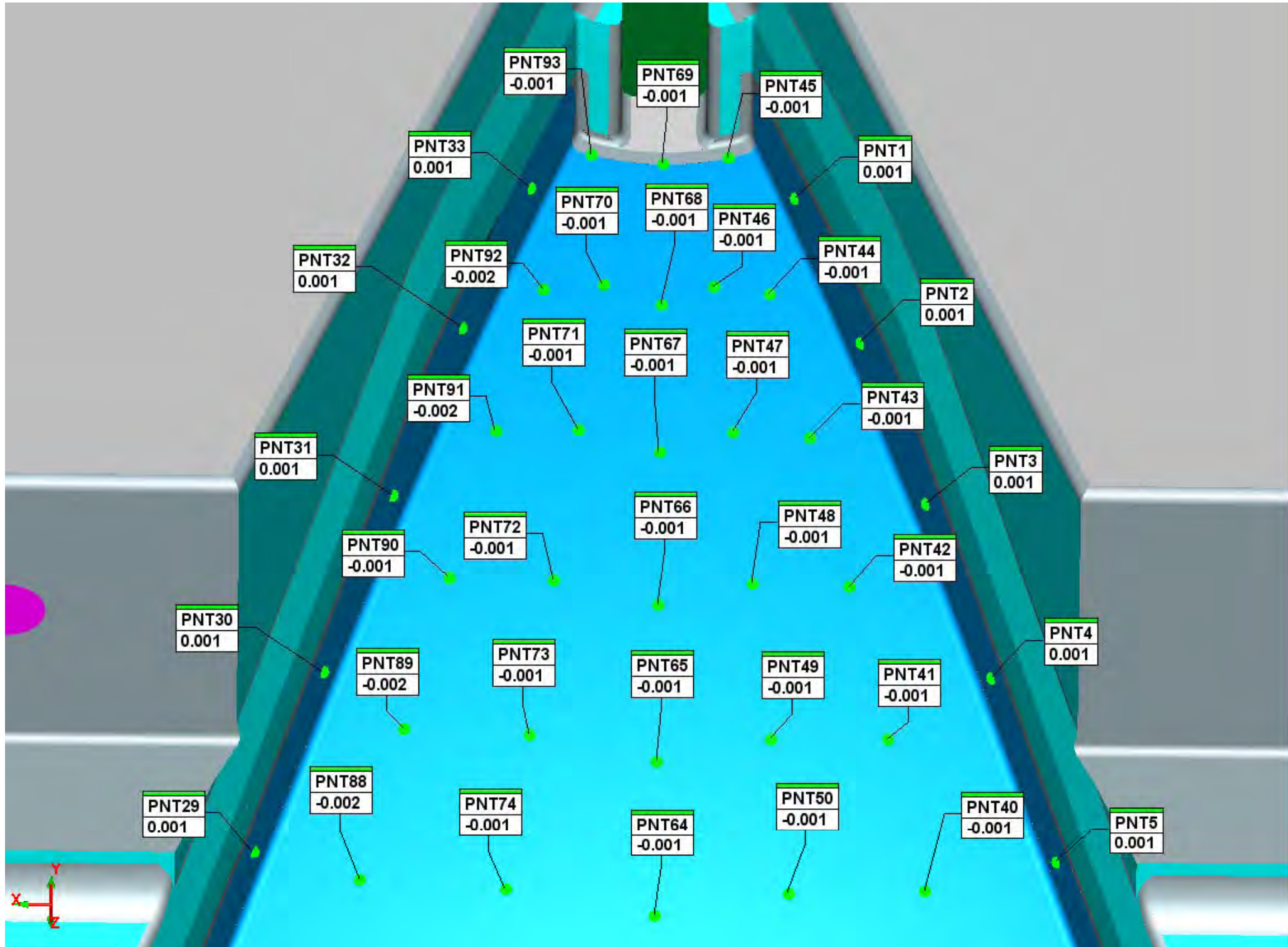
so5587 Cavity 02 - Section Pts. - Tol:+/-0.005"



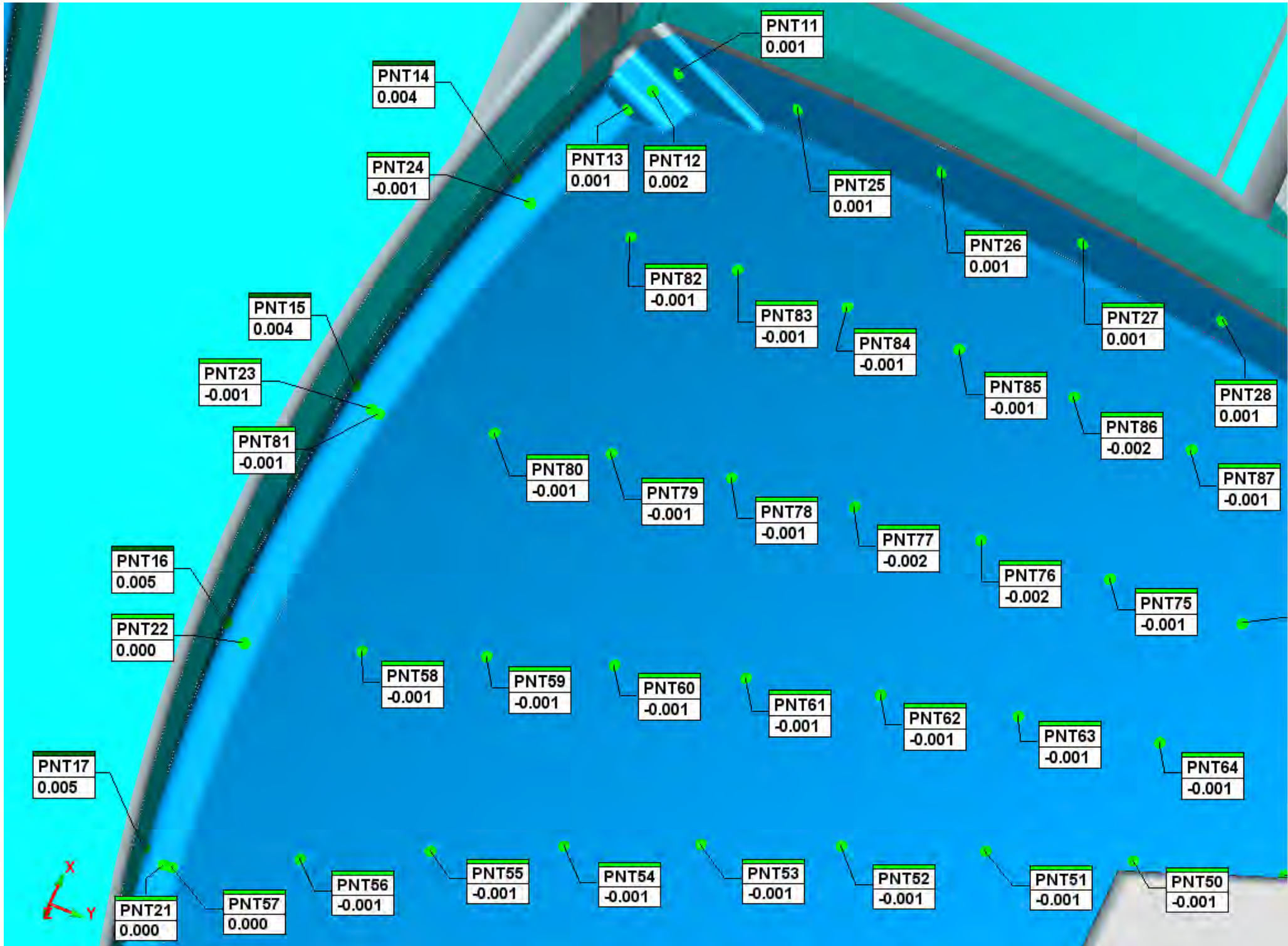
so5587 Cavity 03 - Edge Pts. - Tol: +/-0.005"

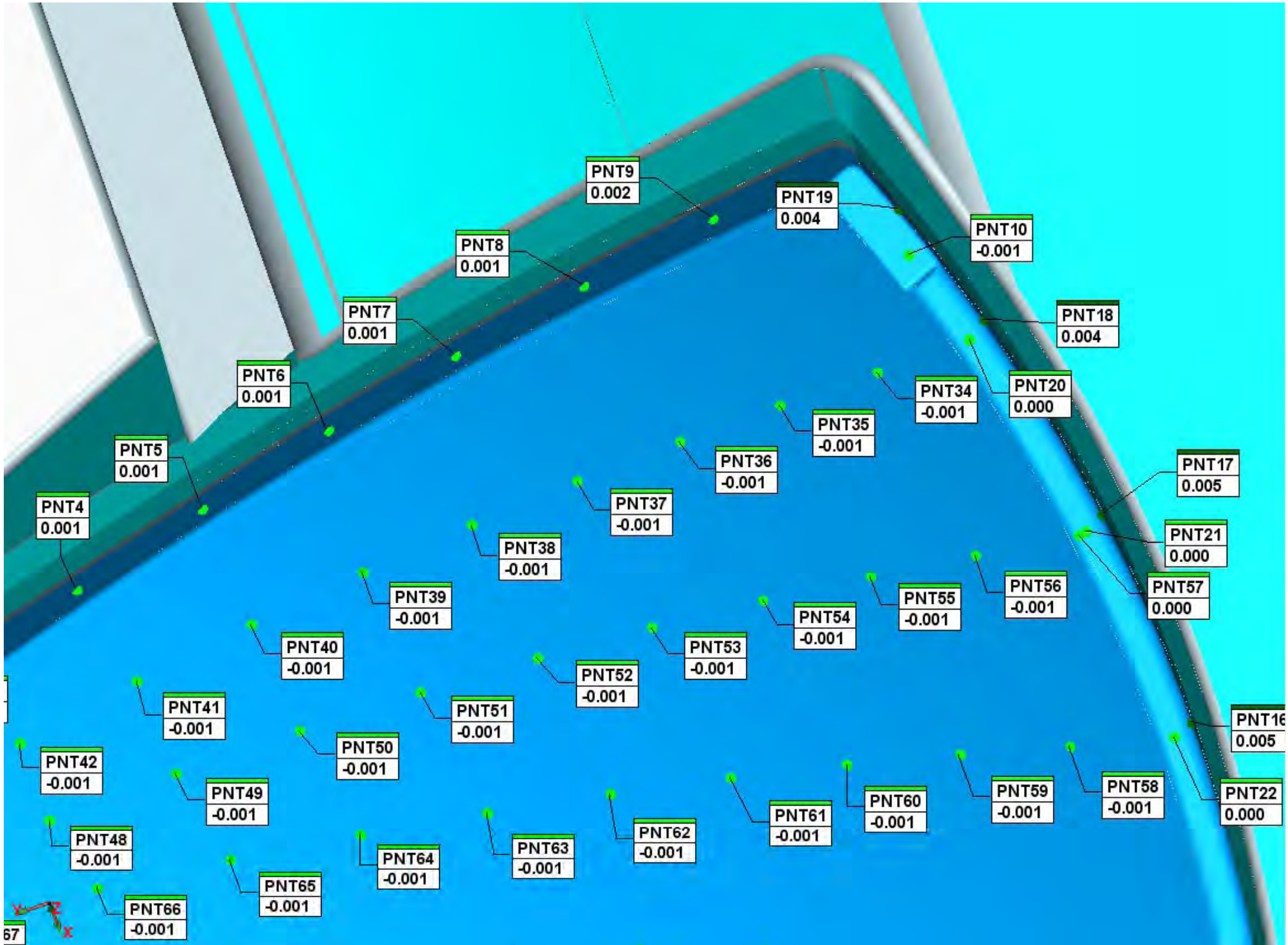


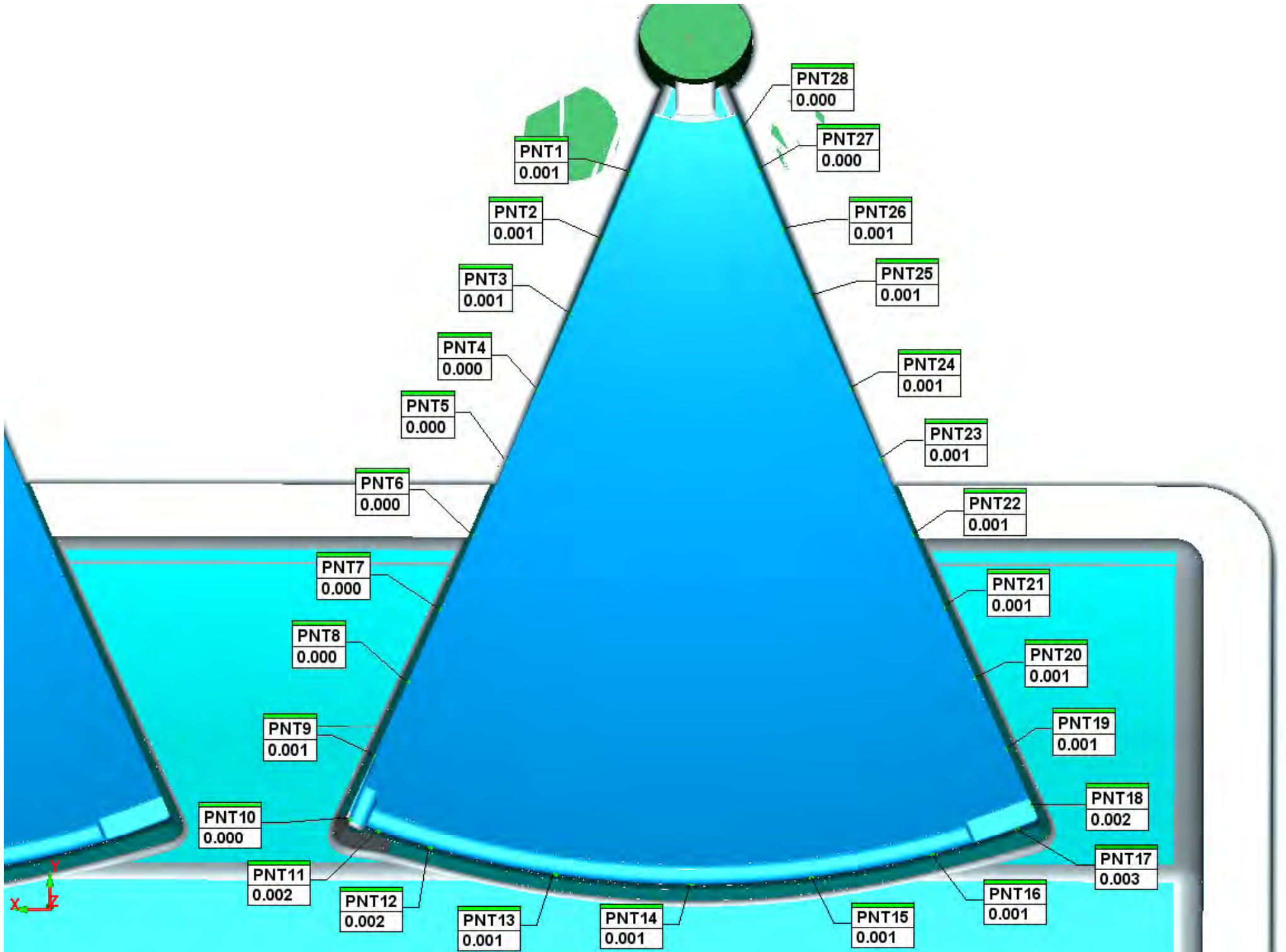
so5587 Cavity 03 - Section Pts. - Tol: +/-0.005"



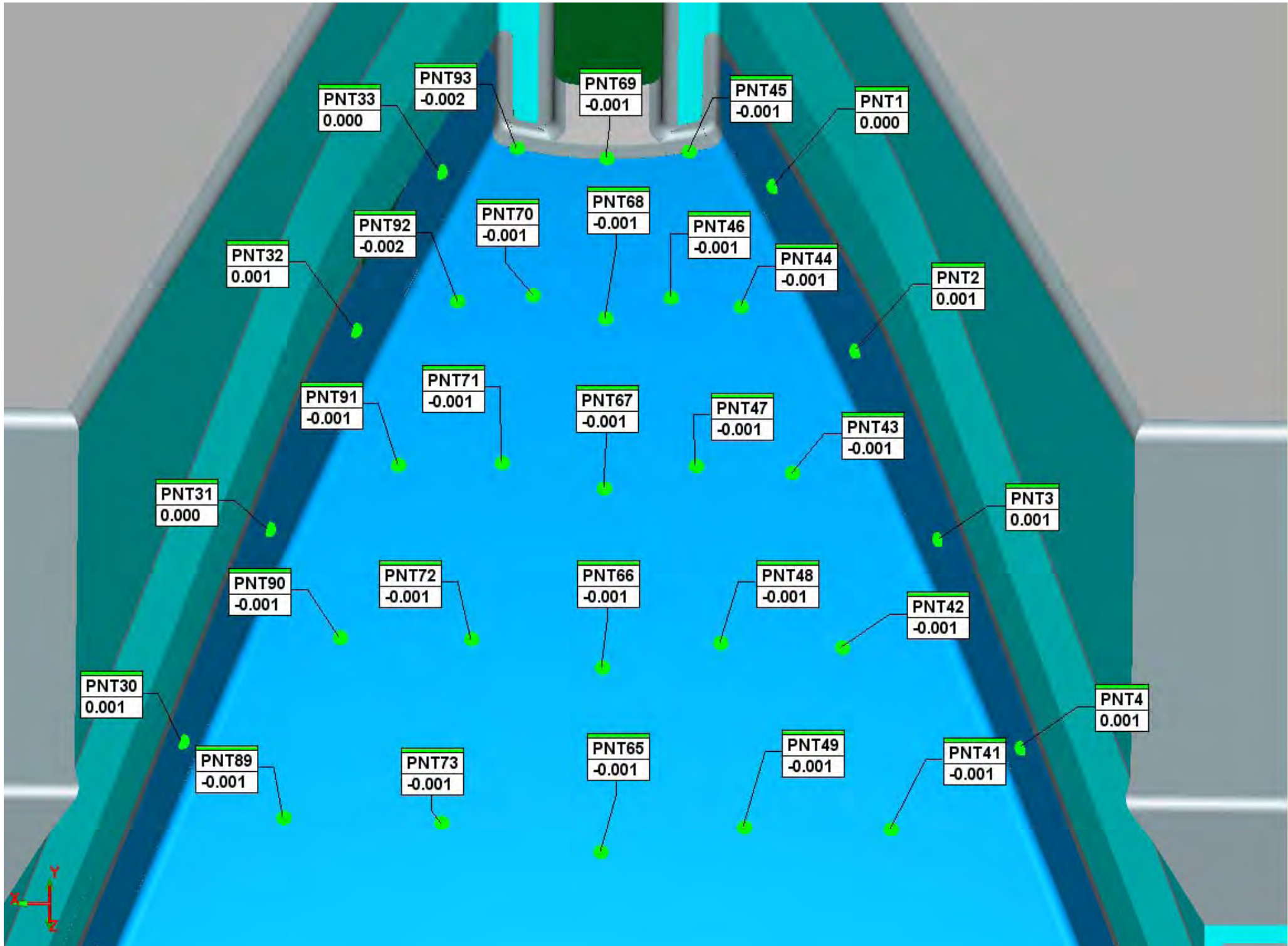
so5587 Cavity 03 - Section Pts. - Tol: +/-0.005"



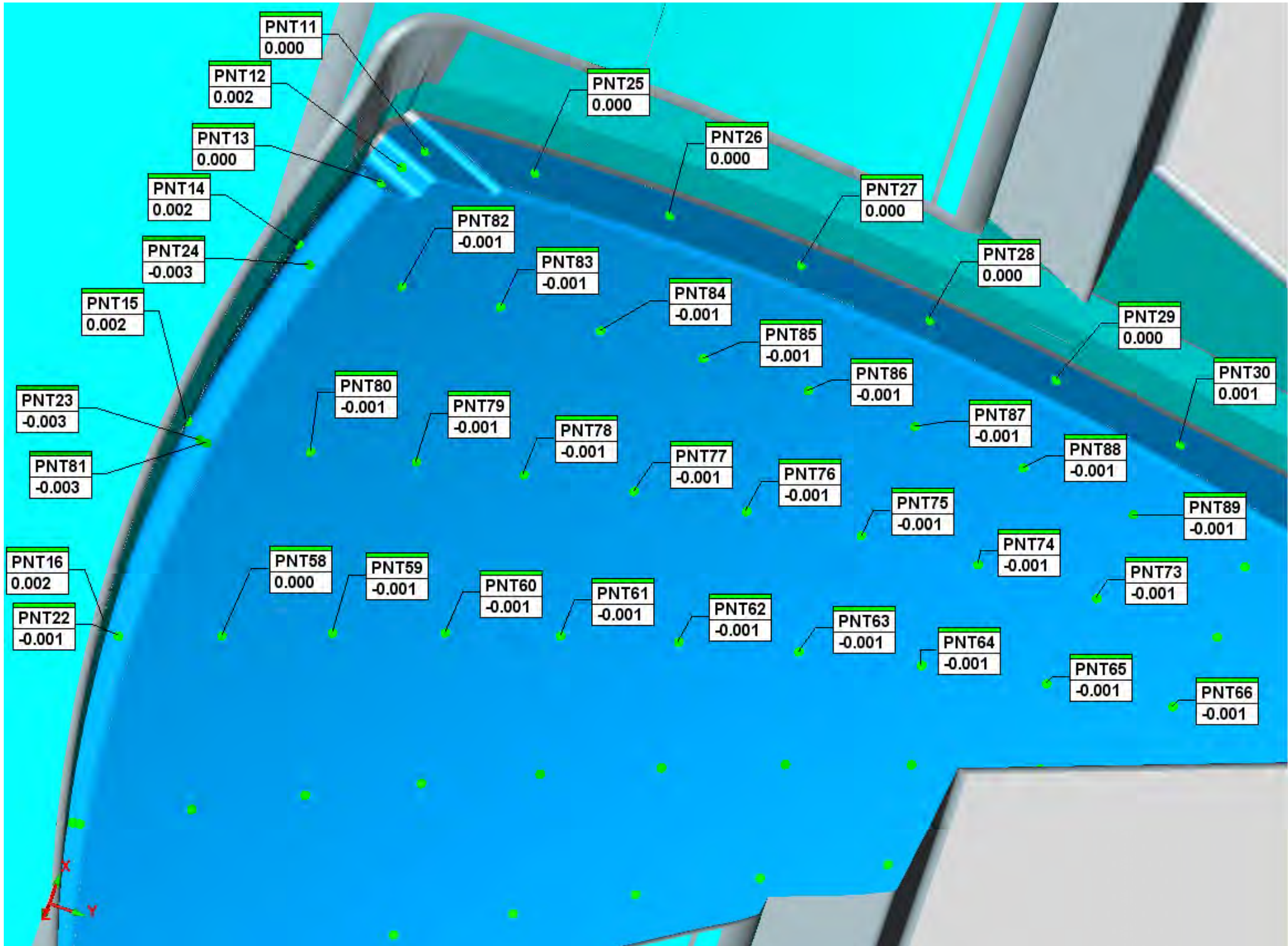




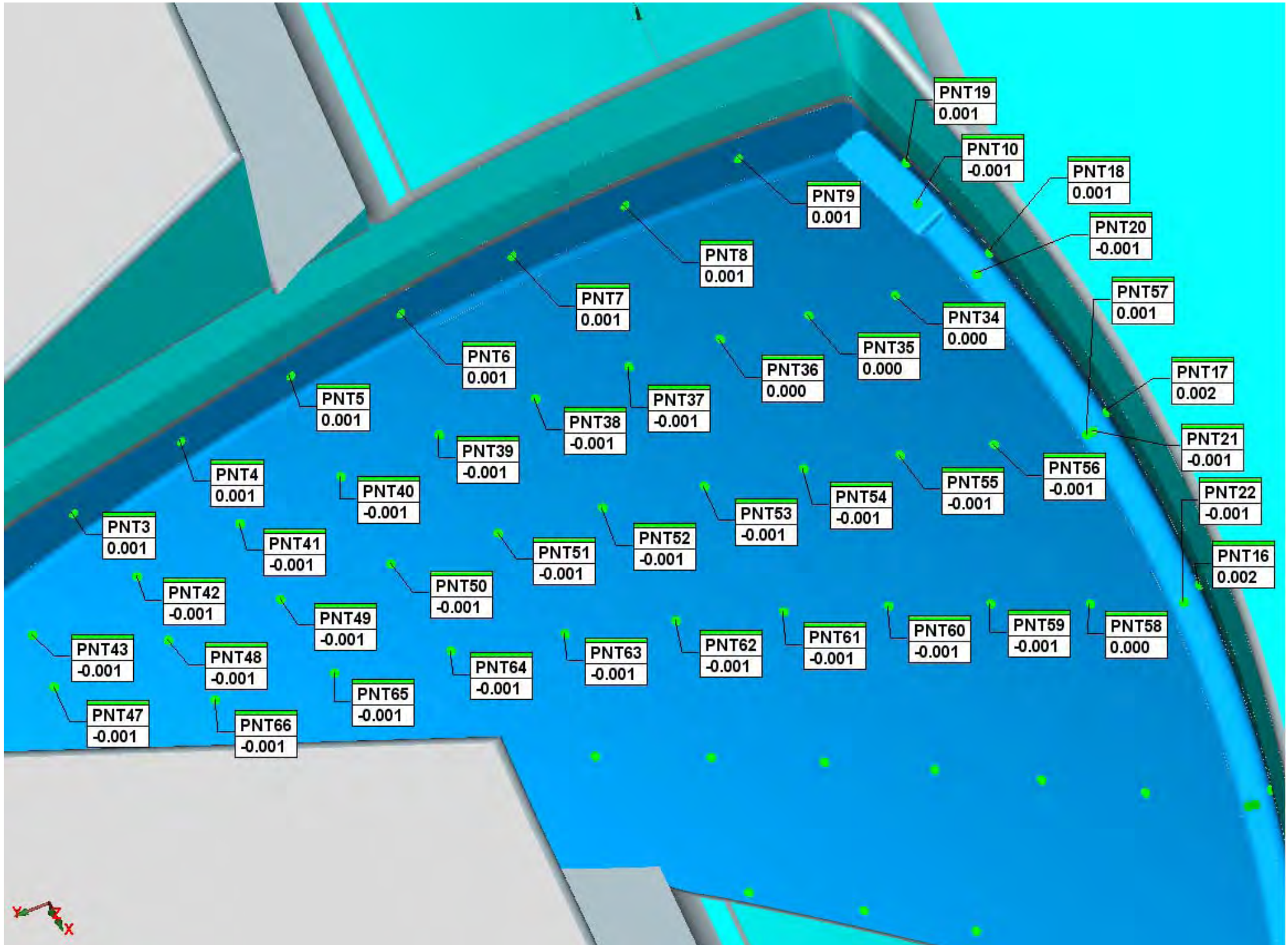
so5587 Cavity 04 - Section Pts. - Tol: +/-0.005"



so5587 Cavity 04 - Section Pts. - Tol:+/-0.005"



so5587 Cavity 04 - Section Pts. - Tol: +/-0.005"



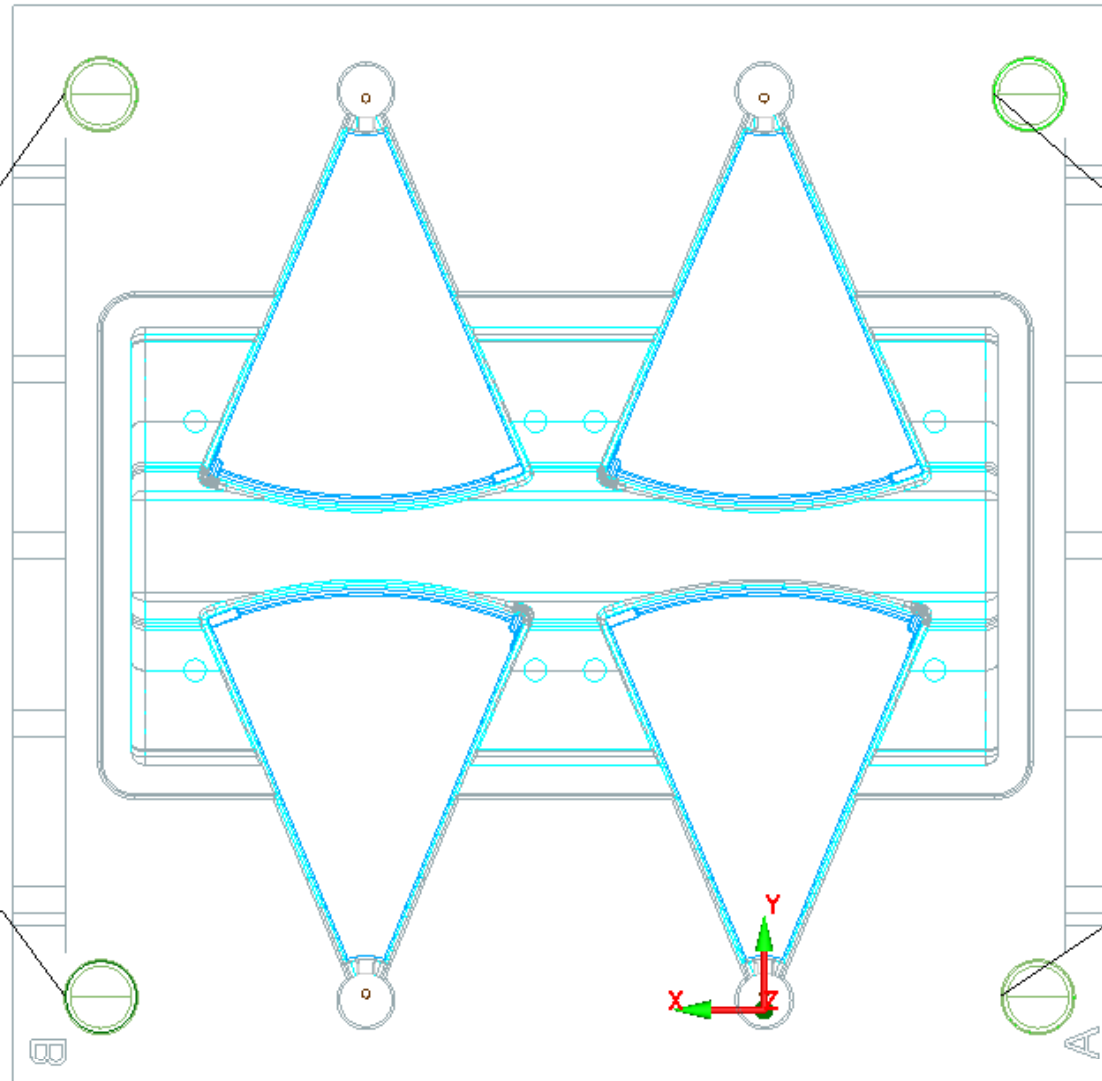
so5587 Cavity - Guide Pin Holes. - Tol: +/-0.005"

CIR3			
	NM	MS	DV
X	18.938	18.935	-0.002
Y	25.861	25.862	0.001
Z	-2.479	-2.479	0.000
D	2.003	2.005	0.002

CIR4			
	NM	MS	DV
X	-7.562	-7.563	0.000
Y	25.861	25.859	-0.002
Z	-2.479	-2.479	0.000
D	2.003	2.005	0.002

CIR2			
	NM	MS	DV
X	18.938	18.935	-0.002
Y	0.361	0.363	0.002
Z	-2.479	-2.479	0.000
D	2.003	2.007	0.004

CIR1			
	NM	MS	DV
X	-7.813	-7.812	0.000
Y	0.361	0.359	-0.002
Z	-2.479	-2.479	0.000
D	2.003	2.005	0.002



so5587 Cavity - Heel Pad Mounting Surface Pts. - Tol: +/-0.005"

