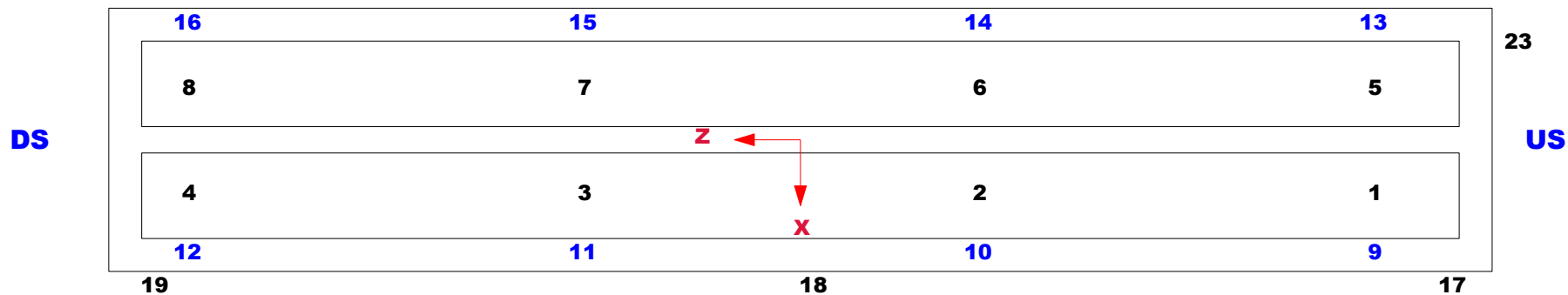


.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 9	430.299	-0.951	-1488.791
TB 10	430.192	-0.245	-523.966
TB 11	430.118	-0.654	524.445
TB 12	430.359	-0.641	1489.791
TB 13	-430.193	-0.583	-1489.472
TB 14	-430.251	-0.663	-524.161
TB 15	-430.233	-0.131	524.568
TB 16	-430.180	-0.274	1490.298

1.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 1	98.247	135.611	-1665.508
TB 2	98.435	135.643	-555.614
TB 3	98.701	135.654	556.228
TB 4	98.628	135.590	1666.098
TB 5	-98.815	135.738	-1666.070
TB 6	-98.659	135.632	-556.166
TB 7	-98.737	135.658	555.935
TB 8	-98.708	135.701	1665.959
TB 17	472.548	-231.478	-1582.873
TB 18	473.221	-226.908	83.840
TB 19	472.811	-231.369	1576.926
TB 23	-404.623	-230.138	-1710.650



Grider centerline in reference to Beam Pipe Locating Pins

Dimensions in MM, Angles in Milliradians



HGVPU - Pre-Tune Fiducials at 9mm Gap, Tooling Balls

Nominal Gap :	9.000	US Full :	9.000	DS Full :	8.9999
Nom. Taper :	0.000	US Wall Half :	4.4936	DS Wall Half :	4.4913
		US Aisle Half :	4.4899	DS Aisle Half :	4.4936

S/N	: HXU_005
Date	: 17-JUN-2019
Data Set	: 0001
Run	: 001
Cam Pos.	: B