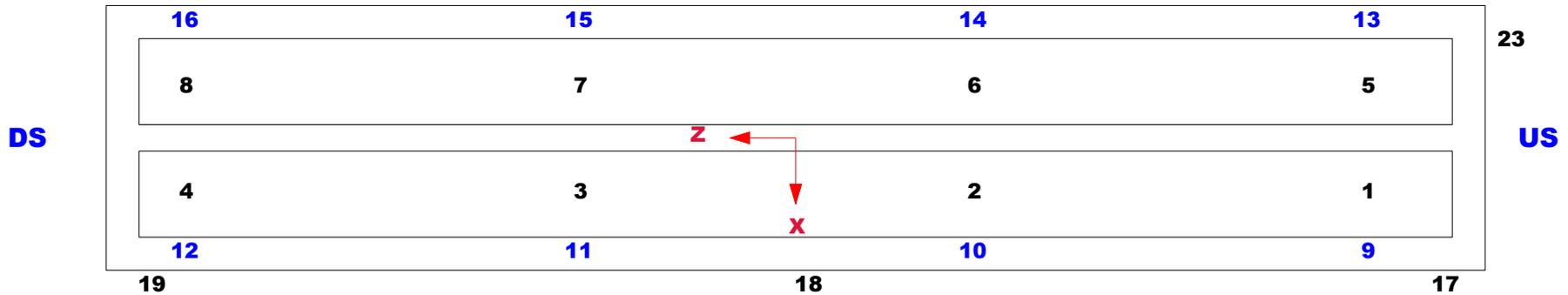


.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 9	430.057	-0.685	-1489.492
TB 10	430.162	-0.459	-524.080
TB 11	430.213	-0.433	524.339
TB 12	430.218	-0.430	1489.529
TB 13	-430.226	0.300	-1489.505
TB 14	-430.150	0.311	-524.278
TB 15	-430.076	-0.163	523.762
TB 16	-430.083	-0.243	1489.180

1.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 1	98.399	135.632	-1665.509
TB 2	98.825	135.790	-555.626
TB 3	98.785	135.772	556.346
TB 4	98.701	135.679	1666.023
TB 5	-98.815	136.034	-1666.173
TB 6	-98.683	136.050	-556.298
TB 7	-98.553	136.044	555.967
TB 8	-98.705	135.977	1665.742
TB 17	470.524	-228.332	-1580.361
TB 18	471.713	-229.230	86.622
TB 19	472.517	-229.580	1580.250
TB 23	-406.671	-229.149	-1708.548



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 :	9.0000
Nom. Taper :	0.000	US Wall Half :	4.5016	DS Wall Half :	4.5000
		US Aisle Half :	4.5026	DS Aisle Half :	4.5025

S/N	: HXU_026
Date	: 12-SEP-2019
Data Set	: 0001
Run	: 001
Cam Pos.	: B