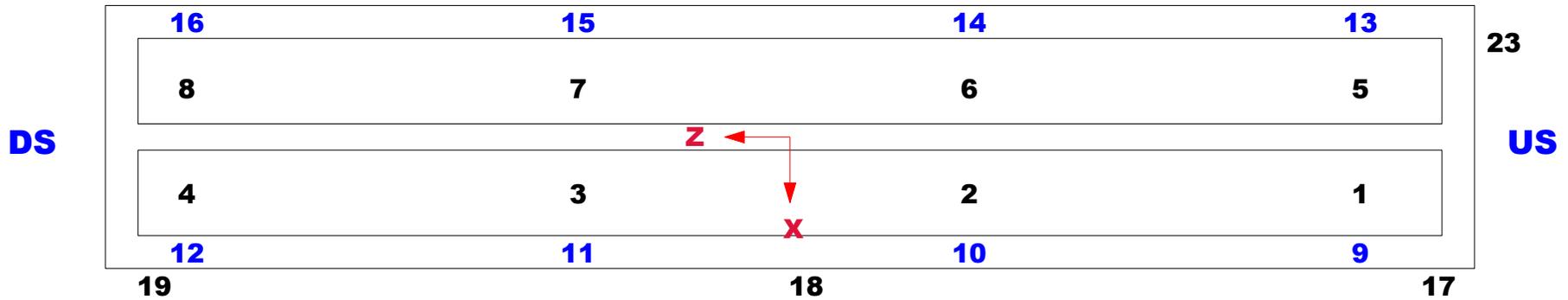


.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 9	430.328	0.113	-1489.460
TB 10	430.235	-0.468	-523.603
TB 11	430.214	-0.453	524.295
TB 12	430.201	-0.609	1489.784
TB 13	-430.359	-0.248	-1490.077
TB 14	-430.363	-0.588	-524.324
TB 15	-430.507	-0.569	524.879
TB 16	-430.185	-0.044	1489.398

1.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 1	98.895	135.620	-1665.847
TB 2	98.439	135.663	-555.565
TB 3	98.705	135.667	556.400
TB 4	98.674	135.590	1666.019
TB 5	-98.551	135.626	-1666.303
TB 6	-98.651	135.663	-556.053
TB 7	-98.649	135.693	555.765
TB 8	-98.552	135.697	1665.584
TB 17	472.969	-231.845	-1582.099
TB 18	472.771	-226.612	83.855
TB 19	471.556	-231.168	1576.595
TB 23	-403.187	-231.810	-1710.227



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 :	9.001	DS Full :	8.9998
Nom. Taper :	0.000	US Wall Half :	4.5001	DS Wall Half :	4.5048
		US Aisle Half :	4.5072	DS Aisle Half :	4.5049

S/N	: HXU_009
Date	: 22-OCT-2019
Data Set	: 0001
Run	: 002
Cam Pos.	: B