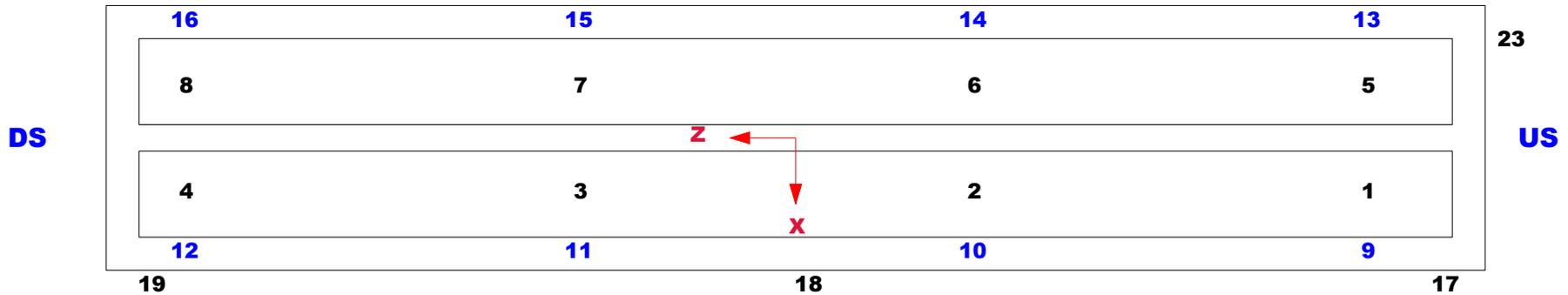


.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 9	430.306	0.071	-1489.262
TB 10	430.106	-0.226	-523.867
TB 11	430.146	-0.158	525.433
TB 12	430.299	-0.342	1490.559
TB 13	-430.128	-0.217	-1490.048
TB 14	-429.892	-0.294	-524.115
TB 15	-429.927	-0.052	524.142
TB 16	-430.313	0.236	1490.128

1.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 1	98.662	135.721	-1665.557
TB 2	98.541	135.580	-555.515
TB 3	98.374	135.555	556.411
TB 4	98.875	135.715	1666.561
TB 5	-98.603	135.663	-1666.096
TB 6	-98.345	135.700	-556.095
TB 7	-98.467	135.722	555.965
TB 8	-98.695	135.658	1665.938
TB 17	471.423	-228.493	-1583.635
TB 18	472.680	-227.250	85.369
TB 19	472.294	-229.904	1577.340
TB 23	-405.829	-227.721	-1711.638



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 :	9.002	DS Full :	8.9910
Nom. Taper :	0.000	US Wall Half :	4.5000	DS Wall Half :	4.5000
		US Aisle Half :	4.4998	DS Aisle Half :	4.5001

S/N	: HXU_003
Date	: 18-APR-2019
Data Set	: 0001
Run	: 001
Cam Pos.	: B