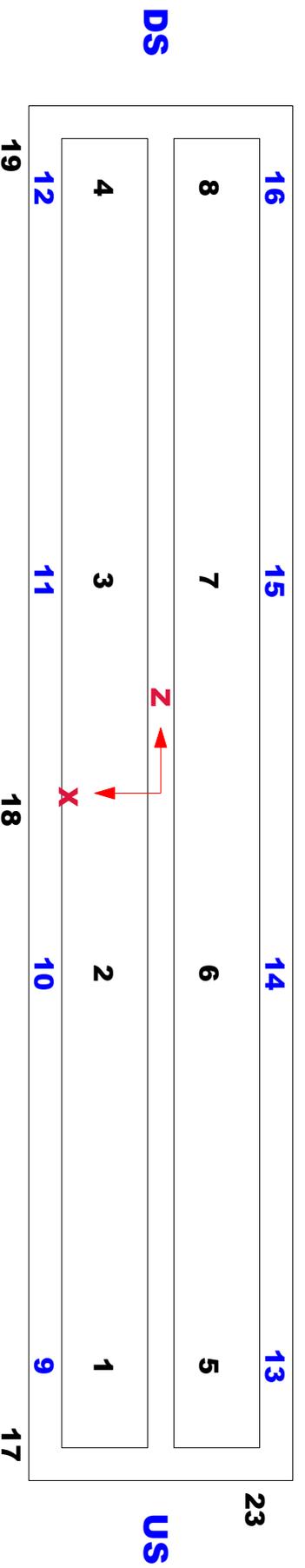


.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 9	430.521	-0.109	-1488.573
TB 10	431.370	0.005	-522.114
TB 11	430.996	0.337	524.447
TB 12	430.802	-0.786	1489.229
TB 13	-430.077	-0.531	-1489.518
TB 14	-429.948	-0.527	-523.826
TB 15	-429.759	-0.390	524.290
TB 16	-429.550	-0.286	1489.209

1.5in Tooling Ball Center Coordinates

Name	X Corr.	Y Corr.	Z Corr.
TB 1	98.740	135.727	-1665.801
TB 2	98.660	135.673	-555.869
TB 3	99.097	135.604	556.410
TB 4	99.275	135.535	1666.038
TB 5	-98.522	135.767	-1665.838
TB 6	-98.167	135.837	-556.224
TB 7	-98.345	135.866	555.954
TB 8	-97.865	135.846	1666.077
TB 17	473.975	-229.752	-1582.667
TB 18	472.871	-229.658	85.340
TB 19	472.900	-230.172	1579.545
TB 23	-403.995	-228.343	-1710.265



Gridler 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 :	8.9998
Nom. Taper :	0.000	US Wall Half :	4.4933	DS Wall Half :	4.4971
		US Aisle Half :	4.4977	DS Aisle Half :	4.4955

S/N	: HXU_013
Date	: 17-JUL-2020
Data Set	: 0001
Run	: 001
Cam Pos.	: B