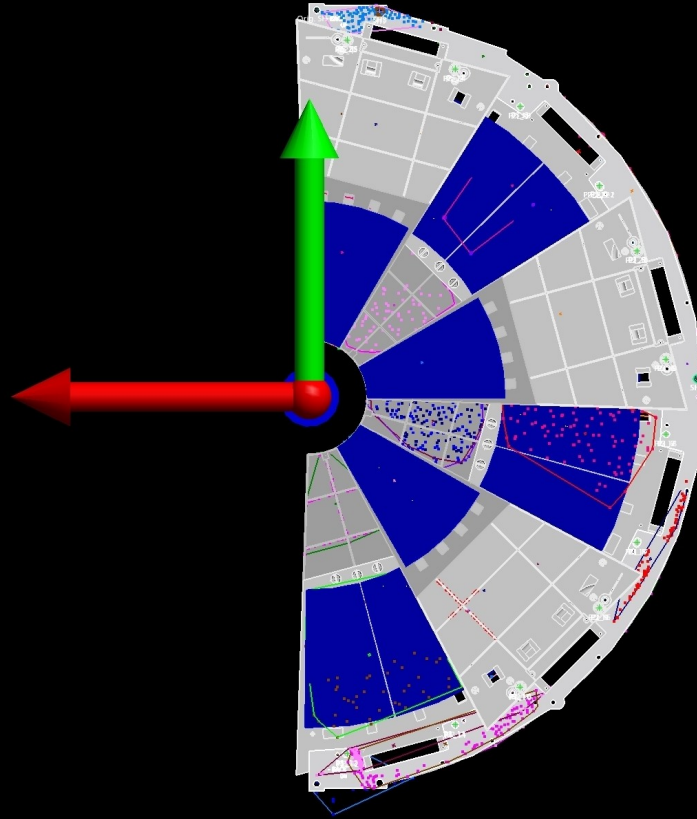


# BEAM RIGHT DETECTOR REPORT



Clouds to Surface Faces Relationship Clouds to DS RIB Reported in MODEL::WORLD (imported)			
Statistic	dX (mm)	dY (mm)	dZ (mm)
Min	-0.000	-0.000	-0.380
Max	0.000	0.000	0.680
Average	-0.000	0.000	0.090
StdDev from Avg	0.000	0.000	0.181
StdDev from Zero	0.000	0.000	0.202
RMS	0.000	0.000	0.201
Count	200		
Ignored	35		
Sub-sampling ON. Thinned to 200 of 1100 Outlier Rejection ON. Rejected 0 of 165 Projection mode: Surface to Offset Point Ignore Edge Projections ON. Ignored 35 of 200			

Clouds to Surface Faces Relationship Clouds to US RIB Reported in MODEL::WORLD (imported)			
Statistic	dX (mm)	dY (mm)	dZ (mm)
Min	-0.000	-0.000	-0.391
Max	0.000	0.000	0.401
Average	-0.000	0.000	-0.076
StdDev from Avg	0.000	0.000	0.175
StdDev from Zero	0.000	0.000	0.191
RMS	0.000	0.000	0.190
Count	200		
Ignored	29		
Sub-sampling ON. Thinned to 200 of 700 Outlier Rejection ON. Rejected 0 of 171 Projection mode: Surface to Offset Point Ignore Edge Projections ON. Ignored 29 of 200			

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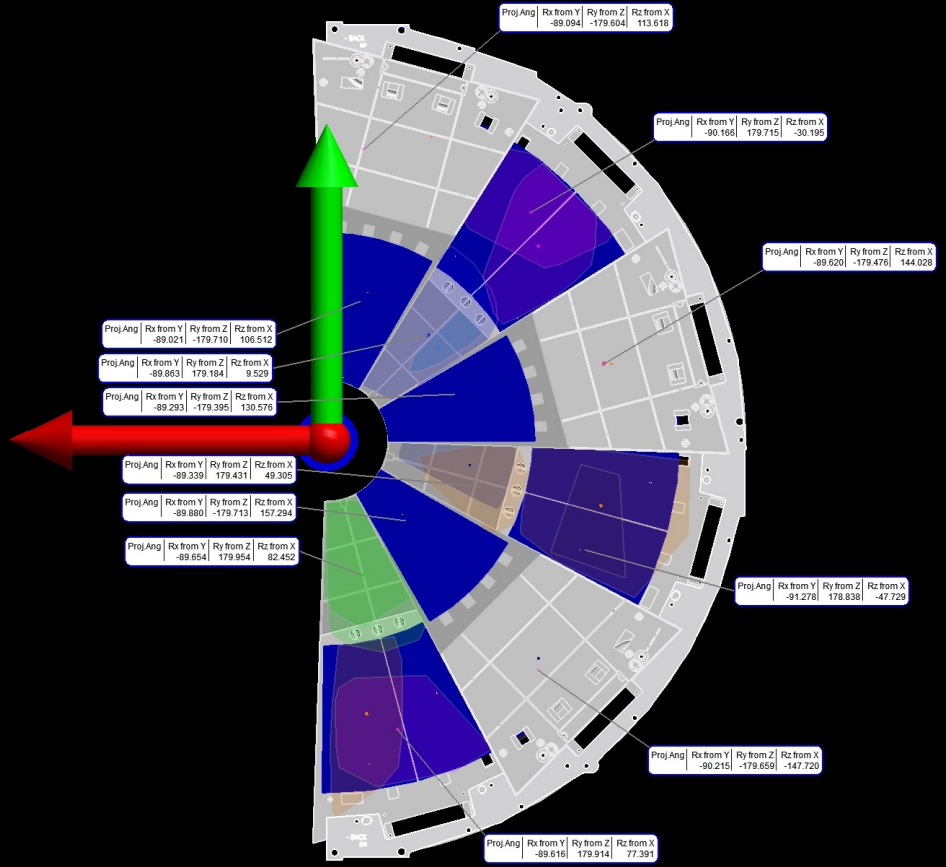
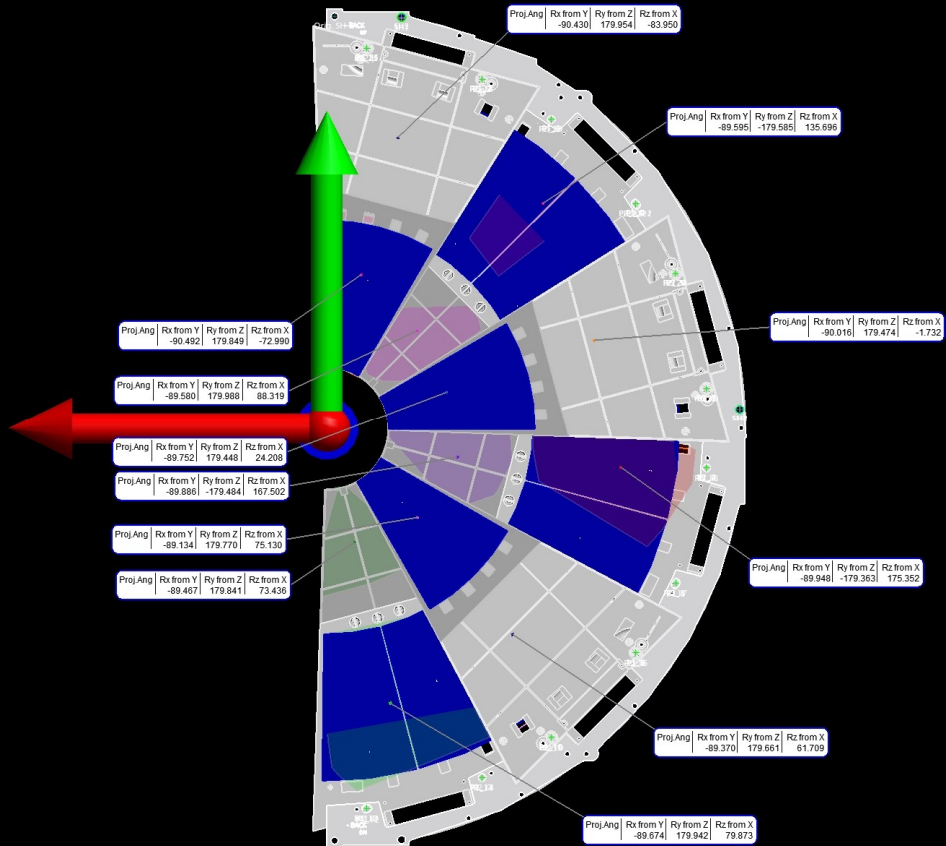
Clouds to Surface Faces Relationship Clouds to US DETECTOR FACE Reported in MODEL::WORLD (imported)			
Statistic	dX (mm)	dY (mm)	dZ (mm)
Min	-0.000	-0.000	-0.948
Max	0.000	0.000	0.977
Average	0.000	-0.000	0.040
StdDev from Avg	0.000	0.000	0.524
StdDev from Zero	0.000	0.000	0.525
RMS	0.000	0.000	0.523
Count	200		
Ignored	108		
Sub-sampling ON. Thinned to 200 of 600 Outlier Rejection ON. Rejected 76 of 168 Projection mode: Surface to Offset Point Ignore Edge Projections ON. Ignored 32 of 200			

Clouds to Surface Faces Relationship Clouds to DS DETECTOR FACE Reported in MODEL::WORLD (imported)			
Statistic	dX (mm)	dY (mm)	dZ (mm)
Min	-0.000	-0.000	-0.969
Max	0.000	0.000	0.994
Average	-0.000	-0.000	-0.010
StdDev from Avg	0.000	0.000	0.503
StdDev from Zero	0.000	0.000	0.503
RMS	0.000	0.000	0.502
Count	200		
Ignored	50		
Sub-sampling ON. Thinned to 200 of 599 Outlier Rejection ON. Rejected 29 of 179 Projection mode: Surface to Offset Point Ignore Edge Projections ON. Ignored 21 of 200			

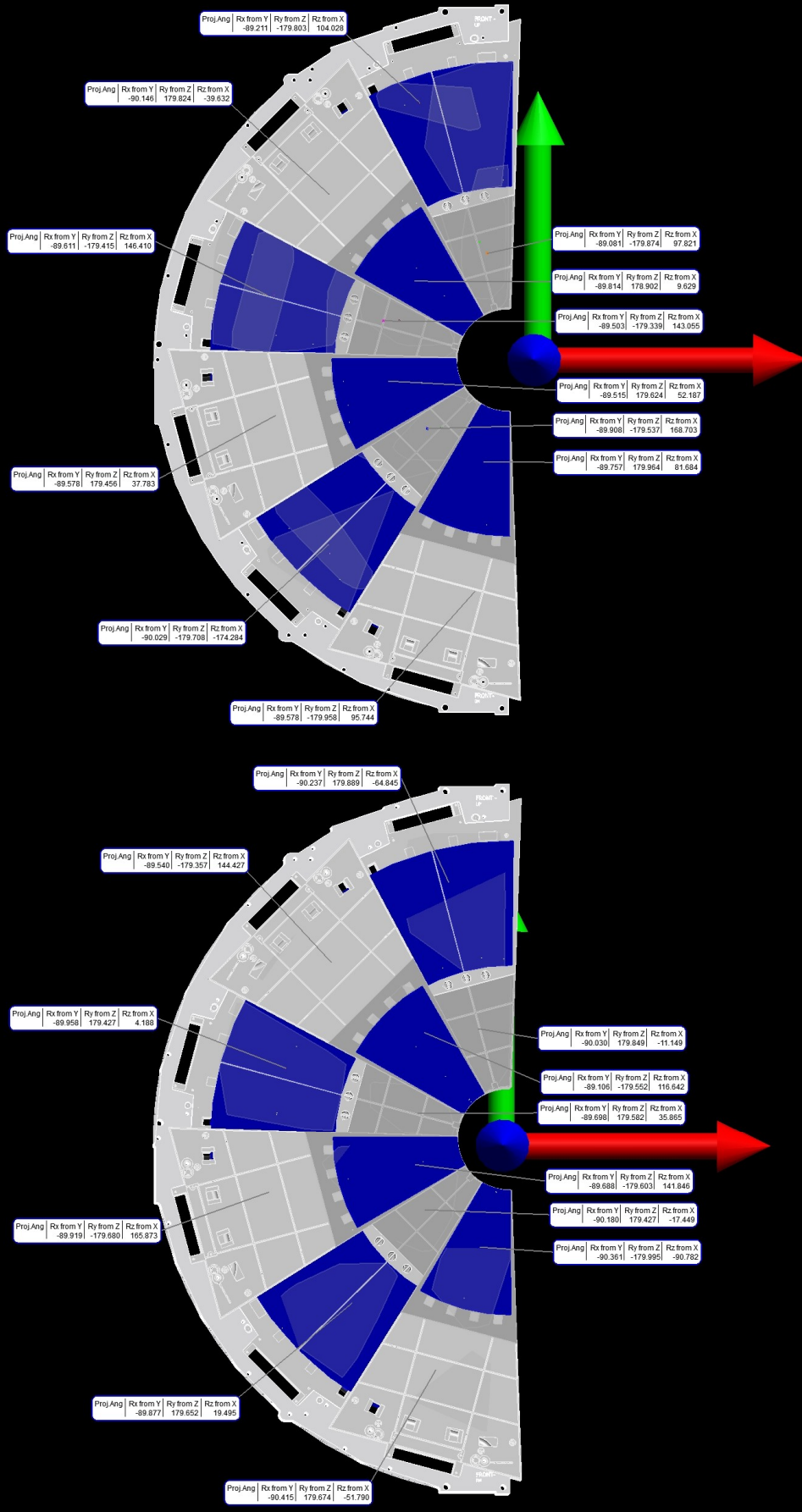
Plane C::GR-P1 - plane 3				
	A	B	C	D
(mm)	-0.002949	0.007019	-0.999971	1723.232
Proj. Ang. (deg)	Rx from Y -89.598	Ry from Z -179.831	Rz from X 112.788	

Point Group A::CENTER OF PINS			
Point Name	X (mm)	Y (mm)	Z (mm)
1	-32.363	-303.454	1570.898
2	-31.569	303.079	1580.153
P1_1	-31.615	301.859	1727.221
P1_2	-123.669	277.843	1727.665
P1_3	-179.008	246.217	1736.650
P1_4	-246.662	179.085	1736.735
P1_5	-278.866	123.698	1727.989
P1_6	-303.592	31.698	1727.764
P1_7	-303.678	-32.066	1736.314
P1_8	-279.085	-124.086	1736.087
P1_9	-247.127	-179.781	1727.399
P1_10	-179.866	-247.201	1727.583
P1_11	-124.789	-279.356	1736.391
P1_12	-32.912	-304.367	1736.801
P2_1	-32.425	-303.561	1570.931
P2_2	-124.337	-278.834	1570.864
P2_3	-179.577	-246.909	1579.523
P2_4	-246.909	-179.527	1579.582
P2_5	-278.917	-123.951	1570.983
P2_6	-303.414	-31.895	1571.096
P2_7	-303.354	31.837	1579.845
P2_8	-278.675	123.798	1579.982
P2_9	-246.541	179.422	1571.355
P2_10	-179.082	246.646	1571.410
P2_11	-123.815	278.465	1579.991
P2_12	-31.808	302.939	1579.763
P2_13	-32.364	-303.636	1591.958
P2_14	-124.390	-278.924	1591.961
P2_15	-179.599	-246.998	1600.637
P2_16	-246.893	-179.639	1600.695
P2_17	-278.926	-124.004	1592.033
P2_18	-303.550	-32.041	1592.137
P2_19	-303.346	31.707	1600.822
P2_20	-278.440	123.609	1601.069
P2_21	-278.551	123.662	1600.961
P2_22	-246.495	179.293	1592.327
P2_23	-179.153	246.570	1592.381
P2_24	-123.889	278.344	1600.841
P2_25	-31.891	302.881	1600.471
P2_22-1	-246.420	179.073	1592.544
P2_22-2	-246.289	179.156	1592.566
P3_1	-32.001	303.549	1435.657
P3_2	-123.990	278.932	1435.989
P3_3	-179.179	247.016	1444.802
P3_4	-246.497	179.705	1444.862
P3_5	-278.516	124.059	1436.285
P3_6	-303.197	32.041	1435.762
P3_7	-303.195	-31.748	1444.311
P3_8	-278.619	-123.681	1444.141
P3_9	-246.478	-179.235	1435.383
P3_10	-179.121	-246.598	1435.275
P3_11	-123.956	-278.558	1443.952
P3_12	-32.039	-303.304	1443.922
P3_13	-32.021	-303.526	1464.863
P3_25	-32.374	303.408	1455.926

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