

Vermessung Komponenten MUSE

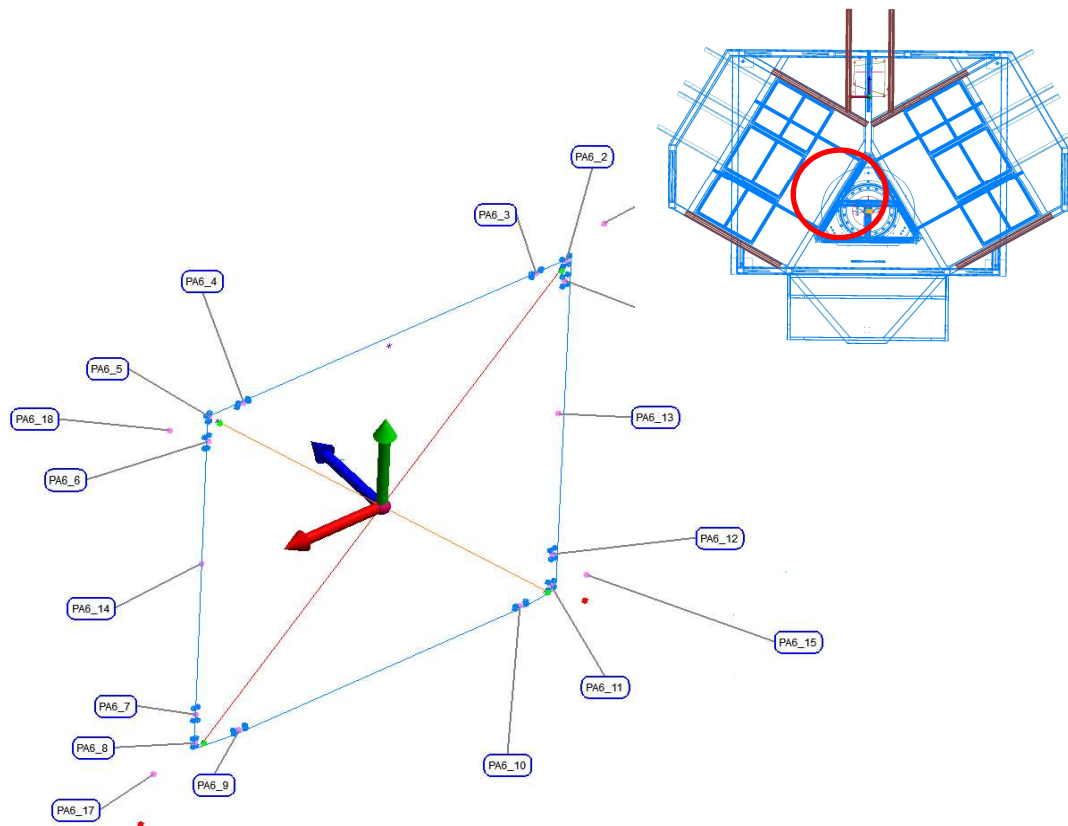
(Block 6 (geschlossen), aktuelle Vermessung vom 13.09.2022 mit LEICA-Tracker AT960-LR)

Reference Coordinate-system (right handed system) is defined by Component Geometrie:

Origin is Centerpoint (geometrical centerpoint -> projection to exit plane down-stream)

Z+ beam direction/ line of flight.

Y+ vertical up related vertical symmetry line of component (geometrical vertical middle-line not related to gravity)



local coordinates

ID	X[mm]	Y[mm]	Z[mm]
M_Panel6	0	0	0
1 an Objekt	-444.646	465.595	0
2 an Objekt	-444.352	-465.026	0
3 an Objekt	444.612	-465.559	0
4 an Objekt	444.646	465.334	0
PA6_1	-462.745	419.611	8.38
PA6_2	-464.43	476.832	7.993
PA6_3	-384.39	481.295	5.369
PA6_4	374.028	480.155	5.288
PA6_5	462.346	482.558	7.773
PA6_6	459.969	409.224	8.106
PA6_7	460.528	-383.21	8.095
PA6_8	460.291	-464.832	7.866
PA6_9	346.153	-481.778	5.539
PA6_10	-381.937	-481.662	5.35
PA6_11	-462.384	-461.848	7.991
PA6_12	-463.148	-373.456	8.211
PA6_13	-462.596	34.306	8.22
PA6_14	464.147	55.932	7.868
PA6_15	-576.251	-508.623	33.464
PA6_16	-580.527	508.247	33.099
PA6_17	570.482	-496.682	1.714
PA6_18	568.649	498.623	1.901