

Vermessung Komponenten MUSE

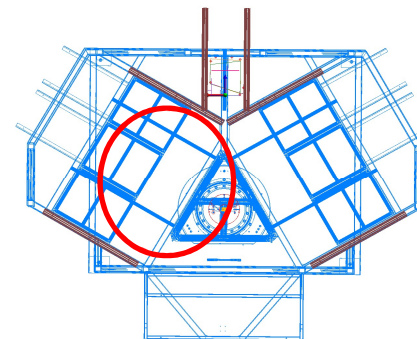
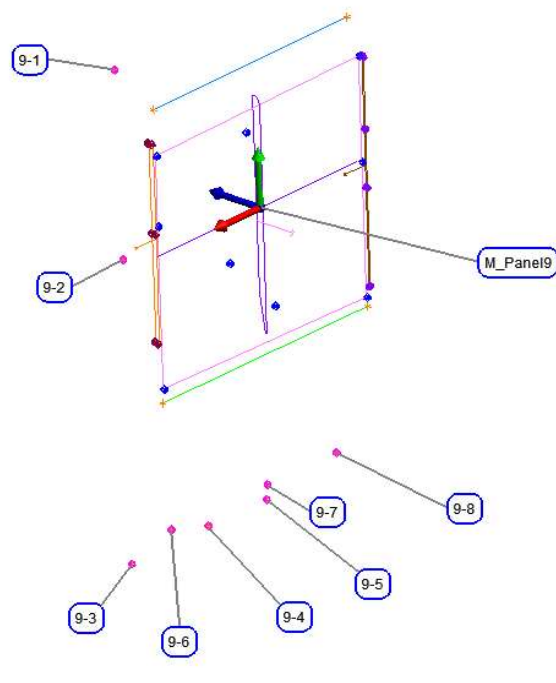
(Block 9, aktuelle Vermessung vom 31.08.2022 mit LEICA-Tracker AT401)

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

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

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]
9-1	693.877	813.622	43.602
9-2	698.86	32.844	32.703
9-3	706.954	-1226.915	39.828
9-4	340.168	-1191.391	-2.351
9-5	32.72	-1193.933	-6.544
9-6	450.079	-1191.142	77.82
9-7	-67.074	-1195.091	78.704
9-8	-436.912	-1197.682	79.009
M_Panel9	0	0	0