

pM 1 Run Distance Calibrations

Distance Calibration B=OFF Setup

Detector Element	Centre Heights [mm]	Transport Distances [mm]	Setup Distances [mm]
Ax	1500	21716.8	0.0
Ay	1500	21729.9	13.1
S0ff	1505	22072.0	355.2
DCst1	1505	23142.4	1425.6
DCwp1	1505	23146.0	1429.2
DCcentre	1505	23149.6	1432.8
DCwp2	1505	23153.2	1436.4
DCst2	1505	23156.8	1440.0
Bx	1500	23485.9	1769.1
By	1500	23499.0	1782.2
S1ff		-	-
S2ff	1505	-	-
<i>Applicable for Runs # 1 - 22</i>			
Run # (1 - 10) Beam orthogonal $\alpha = 0^\circ$			
Run # 11 Beam at $\alpha = 26^\circ$ rel.			
Run # 12 Beam at $\alpha = 39^\circ$ rel.			

Distance Calibration B=ON Setup

Detector Element	Centre Heights [mm]	Transport Distances [mm]	Setup Distances [mm]
Ax	1500	21716.8	0.0
Ay	1500	21729.9	13.1
S0ff	1505	22072.0	355.2
DCst1	1505	22954.8	1238.0
DCwp1	1505	22958.4	1241.6
DCcentre	1505	22962.0	1245.2
DCwp2	1505	22965.6	1248.8
DCst2	1505	22969.2	1252.4
Bx	1500	24169.1	2452.3
By	1500	24181.7	2464.9
S1ff	1505	24320.5	2603.7
S2ff	1505	24435.5	2718.7
<i>Applicable for Runs # 23 - 51</i>			
*** Uncertainties NOT given at Present ***			