

BOOSTER CORRECTOR BPM MEASUREMENT STATISTICS 53 Mhz

Booster Corrector BPM 53 MHz		Mean	STDEV	Max	Min
Horizontal					
Gain, V/mm		0.07231	0.00013	0.07251	0.07175
Offset, V		0.00199	0.01466	0.05675	-0.03176
Gain, mm/V		13.82813	0.02157	13.93718	13.79085
Offset, mm		0.03294	0.19445	0.78432	-0.44016
AM-PM, Horiz. Coefficients	1	0.04094	0.24117	0.94272	-0.53122
	2	10.51812	0.03332	10.68356	10.46870
	3	-0.00228	0.02527	0.05466	-0.09603
	4	-0.16283	0.02063	-0.11220	-0.23014
	5	0.00112	0.00768	0.02244	-0.02045
	6	0.32349	0.00389	0.33915	0.31319
Vertical					
Gain, V/mm		0.07237	0.00026	0.07334	0.07208
Offset, V		0.00154	0.01977	0.04335	-0.03592
Gain, mm/V		13.81602	0.04853	13.87266	13.63515
Offset, mm		0.03092	0.26534	0.59927	-0.49674
AM-PM, Vert. Coefficients	1	0.02884	0.32083	0.72175	-0.62140
	2	10.51088	0.06060	10.63545	10.28943
	3	0.00486	0.02132	0.05411	-0.03799
	4	-0.17515	0.03565	-0.13671	-0.34297
	5	-0.00075	0.00739	0.01457	-0.02172
	6	0.32579	0.00705	0.35619	0.31797
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