Element	Nr Seg	<Length>	Tot Length	Fraction	<Beta X>	<Beta Y>	<Sig X>	<Sig Y>	<Phot/m/e>
Dipole	47492	0.010	475.0	61.8%	14.1	18.6	0.717	0.030	0.554
Drift	18089	0.010	179.6	23.3%	16.1	17.7	0.817	0.028	0.280
Wiggler	2459	0.010	24.6	3.2%	7.2	16.4	0.280	0.028	0.697
Quadrupole	6635	0.010	66.3	8.6%	17.3	20.0	0.724	0.029	0.382
Sextupole	2193	0.010	21.9	2.9%	17.7	19.9	0.825	0.029	0.334
Solenoid	0	0.000	0.0	0.0%	0.0	0.0	0.000	0.000	0.000
Octupole	153	0.010	1.5	0.2%	24.6	7.6	0.878	0.019	0.072
Non-dipole	29529	0.010	293.9	38.2%	15.8	18.2	0.752	0.029	0.341
Non-drift	58932	0.010	589.5	76.6%	14.3	18.7	0.704	0.029	0.531
Total	77021	0.010	769.2	100.0%	14.7	18.4	0.730	0.029	0.472

Element	<F>=<Phot/m/e>	Max(F)	RMS(F)	<Bx*F>/<Bx>	Max(Bx*F/<Bx>)	RMS(Bx*F/<Bx>)	<By*F>/<By>	Max(By*F/<By>)	RMS(By*F/<By>)
Dipole	0.554	145.901	2.145	0.509	49.619	0.976	0.533	259.997	3.695
Drift	0.280	93.138	1.053	0.249	23.363	0.521	0.301	236.223	2.078
Wiggler	0.697	10.505	0.757	0.616	11.837	0.876	0.668	11.309	0.750
Quadrupole	0.382	2.644	0.363	0.355	3.034	0.464	0.357	2.672	0.406
Sextupole	0.334	2.061	0.265	0.328	2.204	0.367	0.314	2.061	0.289
Solenoid	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Octupole	0.072	0.172	0.054	0.064	0.141	0.040	0.058	0.101	0.033
Non-dipole	0.341	93.138	0.880	0.294	23.837	0.510	0.343	229.553	1.609
Non-drift	0.531	145.901	1.938	0.480	48.779	0.892	0.508	258.779	3.308
Total	0.472	145.901	1.774	0.421	47.363	0.811	0.461	261.924	3.087