Summary for run19341_trkmon.ntu

Time residual sigmas, narrow (in microns)

	SL1	SL2	SL3	SL4	SL5	SL6	avg.
Sec1	328.725	357.267	337.637	310.129	280.054	307.572	320.23
Sec2	338.759	338.072	315.141	297.188	330.206	320.466	323.307
Sec3	331.359	328.217	327.337	300.935	305.783	334.19	321.303
Sec4	340.548	330.832	350.58	318.107	296.674	313.583	325.053
Sec5	339.723	328.892	321.03	336.778	310.268	334.45	328.523
Sec6	345.914	375.668	330.692	346.42	317.422	330.508	341.103
avg.	337.503	343.158	330.403	318.26	306.735	323.462	326.585

Time residual sigmas, wide (in microns)

	SL1	SL2	SL3	SL4	SL5	SL6	avg.
Sec1	970.802	945.407	860.45	847.198	784.571	856.027	877.41
Sec2	994.799	947.645	830	802.543	895.101	887.139	892.87
Sec3	993.754	970.687	852.194	801.122	839.206	921.196	896.36
Sec4	965.833	951.963	921.916	849.623	818.916	849.934	893.032
Sec5	1002.55	901.495	838.386	933.302	853.049	877.565	901.06
Sec6	876.924	919.096	846.576	899.908	873.27	860.455	879.373
avg.	967.442	939.383	858.255	855.615	844.02	875.388	890.017

Time residual means (in microns)

	SL1	SL2	SL3	SL4	SL5	SL6	avg.
Sec1	-154.389	-339.876	-214.263	-252.737	-262.194	-286.089	-251.592
Sec2	-253.586	-373.135	-244.528	-227.652	-344.137	-317.466	-293.418
Sec3	-191.095	-310.578	-329.306	-169.061	-264.31	-266.535	-255.148
Sec4	-265.404	-386.339	-342.074	-235.849	-284.315	-281.872	-299.31
Sec5	-274.34	-389.797	-289.484	-380.158	-349.795	-228.608	-318.698
Sec6	-221.755	-291.368	-226.166	-225.521	-258.739	-276.69	-250.04
avg.	-226.762	-348.517	-274.303	-248.497	-293.917	-276.21	-278.035

Hits per TBT

	SL1	SL2	SL3	SL4	SL5	SL6	avg.
Sec1	3.44583	4.60868	5.35495	5.0329	5.22083	4.90139	28.5646
Sec2	3.4441	5.28055	5.28195	5.2644	4.80943	4.81289	28.8933
Sec3	3.69301	5.55152	5.40977	5.37329	5.16183	4.96796	30.1574
Sec4	3.77667	5.44597	5.51668	5.36864	5.24047	5.19073	30.5391
Sec5	3.76249	5.37673	5.52362	5.18351	5.16065	4.95022	29.9572
Sec6	3.78113	5.45274	5.55633	5.11973	4.99101	4.6587	29.5596
avg.	3.65053	5.28603	5.44055	5.22373	5.09738	4.91363	29.6118

Avg. Chisq per DOF

Sec1	Sec2	Sec3	Sec4	Sec5	Sec6	avg.
3.8074	3.84404	3.69675	3.74669	4.03437	4.10366	3.87217