Efficiencies per string seperated by PMT ring, old PMTs, PMT group B

	5	9	10	11	12	13	14	15	16	19	20	21	22	23	24	25	26	27	28	30	32	mean
mean		1.0088	0.9158	0.9908	0.796	0.9732	0.9926	0.9651		0.975		0.8954	0.9841	0.8968	0.961	0.9061	0.93	0.874	0.9699		1.0037	0
18			0.9928	1.0597	0.7429	0.9807	0.9777	0.9465		0.9823			1.0511	0.9843	0.6933		0.943	0.9924	0.9655		1.0209	0.9524
17		0.9752	0.9801	0.9853	0.8034	0.9509	1.0091	0.9644		1.0383			1.0331		0.9525		0.9633	0.8501	0.9741		0.9829	0.9616
16		0.9978	0.9565	0.9959	0.7955	1.0261	1.0265	0.9347		0.9827		1.0297	1.0072	0.9379	0.9791			0.7905			1.0082	0.962
15		0.9841	0.8085	1.001	0.7672	0.9312	0.9617	0.9591		0.9708			1.0705			1.0454	1.0039	0.9721	0.9812		1.0289	0.9632
14		1.0436	0.8273	1.032	0.7854		1.0212	0.9694		0.9941			0.9813	0.9872	0.9818				0.9914		0.9931	0.9673
13		1.0198	0.8693		0.7825	1.0151	0.9804	0.9599				1.021	0.9955	0.9467			1.0109	0.8485	0.9932		1.011	0.958
12			0.8334	0.9797		0.9654	0.9524	0.9982		0.9874			1.0255	0.2613	0.9858			0.8377	0.9407		1.0044	0.8977
11		1.0142	0.8206	1.0127	0.6382	0.9899	0.9933	0.9358		0.9315			0.9696	0.9273	0.9842		0.9989	0.8123	0.9572		1.014	0.9333
10		0.9661	0.7927		0.7989	0.9431	1.0195			0.9771		1.0162	0.9644	0.9729	0.983		0.9686	0.9769	0.9346		1.0015	0.9511
9			0.833	0.9268	0.8256	0.965	0.9843	0.9804		0.9501		0.7653	0.9971	0.9549	0.9811		0.7504	0.8621	0.9587		1.0018	0.9158
8		1.0093	0.8416	1.0189	0.8259	1.0186		0.8134		0.9519			0	0.9295	0.9663		0.9621	0.7102	0.8957		0.9998	0.9187
7		1.0352	0.851	0.9793	0.8159	0.9815	1.0129	1.0132		1.0138		0.9728	0.9976	0.9561	0.9696		0.7653	0.8628	0.9127		0.9828	0.9452
6		1.0131	0.9971	0.975	0.8259	0.9583	0.9934	1.0123		0.9479			0.9675		0.9818	0.8919	0.9161				0.9924	0.9594
5		1.0035	1.0439	0.9866	0.7799	0.9634	0.9832	0.9854		0.9676			0.9772	0.9798	0.9659		0.7619	0.8506	0.9493		1.013	0.9474
4		1.0418	1.0131	0.9676	0.7882	1.0045	0.988	0.9733		0.9584		0.6758	1.0005	0.9743	0.9781		1.0088	1.0075	1.0219		0.9911	0.962
3		1.0114	0.9953	0.9917	0.767	0.9581	1.0112	0.9763		0.9644			0.9544	0.9903	0.9977	0.6787	0.9419	0.8947	1.0131		0.9991	0.9466
2		1.0108	1.0351	0.95	0.9349		1.0044	1.0198		0.9599			0.9662	0.7715	1.0112	0.9332	1.025	0.6818	1.0368		0.9934	0.9556
1		1.0066	0.9937		0.8539	0.9188	0.9547			0.9971		0.6572	1.0034	0.8358	0.9901		0	1.0335	0.993		1.0276	0.9435