Differences between shadowed and non-shadowed PMTs, PMT group C

	5	9	10	11	12	13	14	15	16	19	20	21	22	23	24	25	26	27	28	30	32	mean
mean	8.4814	7.8976	13.3563	17.1757	10.0409	15.6356	11.3241	12.4192	8.4124	13.3122	14.5758	14.2483	8.2841	16.9018	7.7212	16.4503	10.5326	6.5889	3.535	2.3605	0.4364	10.3899
18			12.6102	10.3841	1.8698	15.8212	20.5694	3.1462	-6.7445	18.5834	1.3391	26.269	29.598	12.8788	11.2883		26.4551	41.9558	0.1072	15.2029	8.1818	13.862
17	0.9616	-7.8025	7.0782	25.4922	-4.4079	10.5751	27.6365	11.9646	20.5845	8.4249	32.3502	22.0928	7.0479		13.5532	16.7952	12.3326	16.5913	8.9295	13.1368	23.35	13.3343
16	23.2333	12.0789	19.8102	8.008	14.1067	11.4187	9.4963	11.592	2.9296	17.7868	19.0474	5.025	4.0184	27.281	14.5728	2.6828		9.3757	11.7054	3.2299	14.7178	12.1058
15	10.0235	-0.5066	32.0635	16.0078	7.4465	20.5884	23.1037	9.6551	9.7139	13.0797	17.9152	20.1467	-1.6896		9.7581	18.3678	12.721	3.3209	10.6135	7.6715		12.6316
14	12.7205	9.3958	-0.2847	13.7652	4.3921		3.6107	14.191	13.3093	9.027	5.4643	12.122	7.293	13.1158	9.7808	28.5533		17.329	15.7135	15.4582	-4.6027	10.545
13	4.6324	-3.7779	21.5597		21.3264	18.8589	23.8738	13.2948	9.4958		19.1677	5.5773	4.1285	3.0234		7.3091	22.627	13.4588	32.7657	20.1876	-13.9434	12.4203
12	17.5693		4.6132	26.6591		15.8087	27.2491	21.8138	18.6177	14.0562	31.5724	16.2543	17.1574	28.1095	8.6309		11.3016	-4.917	-3.8623	-2.5464		14.5934
11	-9.5593	7.3971	12.9632	2.5126	9.174	12.6226	1.6369	21.9436	18.7022	7.7464		20.9481	1.885	5.5621	-10.0151	16.4827	11.3366	-5.802	-4.064	12.8921	-13.4695	6.0448
10	21.6695	18.5231	16.3764		4.9475	27.5233	0.8262			24.681	25.1478	23.1653	8.6841	29.7878	11.6105	16.9972	11.0365	9.3293	-5.2177		-3.5707	14.2069
9	19.4697		0.2618	18.0429	15.2364	32.7633	20.4735	-1.4972	14.2927	15.1837	13.6593	11.4011	6.7842	15.2372	3.3215	-10.0812	20.7239	14.5191	9.5318	-8.6654	7.3651	10.9012
8	-3.4242	6.2819	6.0672	21.7197	14.6873	10.2125		5.6443	-7.8054	19.7241	11.4912	10.374		8.4521	36.503	23.7714	5.0667	5.6527	-2.7261		6.7379	9.9128
7	16.3397	7.6102	16.7366	15.3383	10.6012	-0.0938	16.8451	2.4167	-4.483	19.0024	11.1195	11.8717	-6.7126	6.1589	6.1721		12.5789	5.4732	27.6384	-8.671	-5.5162	8.0213
6	-7.9147	23.4244	2.8272	27.6432	8.7582	12.7779	5.5101	16.4647	13.5985	19.1109	11.3896	17.1804	11.5045		-9.5697	43.1418	13.3505			3.255	15.3349	12.6548
5	14.3098	9.9321	24.2388	13.6798	30.5771	7.9223	1.48	30.7122	10.4794	1.6558	5.6216	11.923	19.4879	3.8852	14.68	23.7105	8.2765	-15.557	5.7149	-9.3028	-11.4474	9.6181
4	15.9534	-3.776	16.2637	15.7958	2.7372	29.0271	3.7201	8.8778	8.5456	26.8182	1.9648	20.7915	14.8475	11.9158	9.5481	16.2264	5.9508	-1.8033	-8.1132	5.9696	-7.2634	9.238
3	3.6415	9.2912	19.8215	28.4724	12.5595	4.8417	4.6998	11.9608		10.8398	16.7412	4.5291	-1.0789	12.6569	3.8428	36.7108	-6.0239	-10.7978	-16.2943		-5.2305	7.4307
2	-5.3619	7.7078	7.8834	14.1138	12.5867		-11.1647	10.926	-2.2974	5.896	16.5157		12.9229	54.4435	0.2586	8.4467	13.1141	-0.5745	-13.5925	-5.3933	6.6556	7.0046
1	9.9196	22.6846	19.5231		4.0965	19.5023	12.9436	18.0197	15.6591	-5.3091	7.2815	2.55	4.9512	21.0194	-0.6387	6.249	-17.2041	-11.1612	-0.4077	-28.6437	-14.5692	4.3233