

Time	Astigmatism	M ² X	M ² Y	Waist Diam	Waist Diam	Rayleigh R _c	Rayleigh R _c	Divergence
42:19.3	0.0394	63.5175	61.1911	610.635	599.38	4.30899	4.30946	141.712
42:19.3	0.03931	63.5366	61.2092	610.617	599.34	4.30744	4.3076	141.759
42:19.3	0.03965	63.5187	61.1956	610.736	599.46	4.31034	4.31029	141.691
42:19.3	0.039855	63.5165	61.191	610.686	599.377	4.30978	4.30942	141.698
42:19.3	0.039602	63.5185	61.1924	610.716	599.42	4.31008	4.30994	141.695
42:19.3	0.039889	63.4874	61.1598	610.914	599.593	4.31497	4.31472	141.58
42:19.3	0.040275	63.4938	61.1693	610.898	599.535	4.31432	4.31322	141.598
42:19.3	0.0401	63.5239	61.2011	610.894	599.498	4.31222	4.31045	141.666
42:19.3	0.040373	63.5108	61.1948	610.964	599.52	4.3141	4.3112	141.62
42:19.3	0.040437	63.5199	61.2031	610.999	599.559	4.31398	4.31119	141.633
42:19.5	0.04039	63.5075	61.1899	610.958	599.529	4.31423	4.31168	141.614
42:19.7	0.040651	63.4736	61.1687	611.026	599.582	4.3175	4.31394	141.523
42:19.9	0.040845	63.4614	61.1525	611.045	599.578	4.3186	4.31502	141.491
42:20.1	0.040735	63.4479	61.1409	611.134	599.615	4.32077	4.31637	141.441
42:20.3	0.040778	63.4579	61.1488	610.939	599.421	4.31735	4.31302	141.508
42:20.5	0.040727	63.467	61.1591	610.916	599.441	4.3164	4.31258	141.534
42:20.7	0.040355	63.4957	61.193	610.859	599.346	4.31364	4.30883	141.611
42:20.9	0.040487	63.4657	61.1572	610.868	599.431	4.3158	4.31257	141.542
42:21.2	0.040465	63.5041	61.1952	610.726	599.239	4.31119	4.30713	141.661
42:21.4	0.040748	63.497	61.2065	610.703	599.156	4.31135	4.30515	141.65
42:21.6	0.04069	63.5294	61.2241	610.661	599.123	4.30856	4.30344	141.732
42:21.8	0.040499	63.5531	61.2359	610.578	599.043	4.30579	4.30146	141.804
42:22.0	0.040209	63.5897	61.2694	610.435	598.938	4.30128	4.2976	141.919
42:22.2	0.040076	63.6088	61.2861	610.426	598.927	4.29987	4.29627	141.964
42:22.4	0.040141	63.6046	61.2841	610.662	599.155	4.30348	4.29969	141.9
42:22.6	0.0402	63.6049	61.2831	610.708	599.163	4.3041	4.29987	141.89
42:22.8	0.040209	63.6047	61.274	610.865	599.295	4.30633	4.30241	141.853
42:23.0	0.040456	63.6314	61.2993	610.943	599.316	4.30562	4.30093	141.894
42:23.3	0.040379	63.6017	61.2623	611.148	599.566	4.31053	4.30712	141.78
42:23.5	0.040155	63.6383	61.2915	611.107	599.514	4.30747	4.30432	141.871
42:23.7	0.039958	63.6278	61.2928	611.11	599.469	4.30822	4.30358	141.847
42:23.9	0.040184	63.6197	61.2904	611.203	599.553	4.31007	4.30496	141.808
42:24.1	0.040396	63.6058	61.2869	611.214	599.563	4.31117	4.30534	141.774
42:24.3	0.040528	63.5852	61.2577	611.382	599.743	4.31495	4.30999	141.689
42:24.5	0.04041	63.592	61.2573	611.397	599.714	4.31469	4.30959	141.701
42:24.7	0.040191	63.5812	61.2479	611.49	599.796	4.31673	4.31143	141.656
42:24.9	0.04028	63.5664	61.2284	611.458	599.865	4.31729	4.31381	141.63
42:25.2	0.040198	63.5393	61.1917	611.558	599.968	4.32056	4.31788	141.546
42:25.4	0.040175	63.5461	61.2025	611.544	599.965	4.31989	4.31707	141.565
42:25.6	0.040071	63.5369	61.1927	611.586	600.044	4.32111	4.3189	141.534
42:25.8	0.040279	63.5245	61.1788	611.634	600.148	4.32262	4.32138	141.496
42:26.0	0.040182	63.5386	61.1838	611.724	600.201	4.32294	4.32179	141.506
42:26.2	0.03996	63.5525	61.1801	611.806	600.219	4.32316	4.3223	141.518
42:26.4	0.039754	63.5564	61.1817	611.775	600.17	4.32245	4.32148	141.534
42:26.6	0.039585	63.5653	61.1959	611.641	600.045	4.31995	4.31868	141.585
42:26.8	0.039788	63.5788	61.2116	611.489	599.925	4.31689	4.31586	141.65

42:27.0	0.039802	63.5767	61.2188	611.584	599.967	4.31837	4.31595	141.624
42:27.3	0.039603	63.6096	61.2573	611.476	599.844	4.31462	4.31146	141.722
42:27.5	0.039509	63.6239	61.2663	611.396	599.708	4.31252	4.30888	141.772
42:27.7	0.039832	63.5916	61.2374	611.488	599.786	4.31601	4.31204	141.679
42:27.9	0.039798	63.6043	61.2513	611.487	599.75	4.31513	4.31053	141.708
42:28.1	0.03959	63.5876	61.2358	611.342	599.655	4.31421	4.31025	141.704
42:28.3	0.039717	63.5864	61.2425	611.44	599.746	4.31568	4.3111	141.679
42:28.5	0.039941	63.5813	61.2404	611.36	599.689	4.3149	4.31043	141.686
42:28.7	0.040086	63.5866	61.2371	611.489	599.806	4.31636	4.31233	141.668
42:28.9	0.039976	63.5969	61.2416	611.445	599.766	4.31504	4.31145	141.701
42:29.2	0.039814	63.6065	61.2478	611.328	599.65	4.31273	4.30935	141.75
42:29.4	0.039963	63.5998	61.2457	611.274	599.591	4.31244	4.30865	141.747
42:29.6	0.039997	63.5948	61.2468	611.36	599.659	4.31399	4.30955	141.716
42:29.8	0.039679	63.6007	61.252	611.285	599.558	4.31253	4.30773	141.746
42:30.0	0.039579	63.6056	61.2577	611.282	599.541	4.31214	4.30708	141.758
42:30.2	0.039658	63.6327	61.2792	611.254	599.469	4.30993	4.30454	141.825
42:30.4	0.039503	63.6317	61.2721	611.227	599.442	4.3096	4.30465	141.829
42:30.6	0.039335	63.6622	61.3066	611.127	599.317	4.30614	4.30042	141.92
42:30.8	0.039362	63.6466	61.2963	611.143	599.303	4.30742	4.30095	141.882
42:31.0	0.039272	63.6614	61.3091	611.173	599.29	4.30684	4.29987	141.908
42:31.3	0.0393	63.6467	61.2854	611.273	599.381	4.30924	4.30283	141.852
42:31.5	0.039304	63.6329	61.2726	611.398	599.522	4.31194	4.30576	141.792
42:31.7	0.039271	63.6251	61.2619	611.474	599.62	4.31354	4.30792	141.757
42:31.9	0.039246	63.6436	61.2706	611.431	599.617	4.31168	4.30727	141.808
42:32.1	0.039286	63.6363	61.2581	611.389	599.586	4.31158	4.3077	141.802
42:32.3	0.039258	63.643	61.2694	611.414	599.578	4.31147	4.30678	141.811
42:32.5	0.039405	63.6466	61.2714	611.324	599.506	4.30997	4.30561	141.84
42:32.7	0.039555	63.6407	61.2648	611.433	599.603	4.31191	4.30748	141.801
42:32.9	0.03965	63.6532	61.2778	611.435	599.656	4.31108	4.30732	141.829
42:33.2	0.039924	63.6255	61.2554	611.507	599.725	4.31398	4.30989	141.75
42:33.4	0.039937	63.6537	61.2841	611.385	599.613	4.31034	4.30626	141.841
42:33.6	0.039793	63.6792	61.3031	611.257	599.466	4.30681	4.30282	141.928
42:33.8	0.039843	63.6847	61.3102	611.054	599.29	4.30358	4.29979	141.987
42:34.0	0.039893	63.6812	61.3097	611.044	599.326	4.30368	4.30034	141.982
42:34.2	0.03988	63.6873	61.3204	611.041	599.307	4.30322	4.29931	141.996
42:34.4	0.039871	63.6926	61.3121	611.025	599.341	4.30264	4.3004	142.012
42:34.6	0.03994	63.6797	61.3058	610.996	599.352	4.3031	4.30098	141.99
42:34.8	0.039878	63.6452	61.2673	611.062	599.432	4.30637	4.30484	141.897
42:35.0	0.039806	63.6296	61.2514	611.014	599.358	4.30675	4.30489	141.874
42:35.3	0.039714	63.6331	61.2587	611.028	599.344	4.30671	4.30418	141.878
42:35.5	0.039704	63.6151	61.2441	611.078	599.327	4.30862	4.30497	141.827
42:35.7	0.039741	63.5648	61.1882	611.254	599.506	4.31452	4.31148	141.674
42:35.9	0.039717	63.568	61.191	611.311	599.584	4.31511	4.3124	141.668
42:36.1	0.039838	63.574	61.1906	611.355	599.579	4.31533	4.31235	141.671
42:36.3	0.03968	63.5652	61.1722	611.435	599.677	4.31706	4.31506	141.632
42:36.5	0.039866	63.545	61.1611	611.455	599.692	4.31871	4.31606	141.583
42:36.7	0.03975	63.5415	61.1499	611.624	599.772	4.32134	4.318	141.536

42:36.9	0.039707	63.5725	61.1783	611.505	599.682	4.31754	4.31469	141.633
42:37.2	0.039705	63.5887	61.1863	611.363	599.557	4.31445	4.31235	141.701
42:37.4	0.039669	63.6059	61.1954	611.273	599.515	4.312	4.31111	141.761
42:37.6	0.039703	63.6023	61.1934	611.363	599.601	4.31352	4.31247	141.732
42:37.8	0.039822	63.641	61.2455	611.294	599.525	4.30992	4.30771	141.834
42:38.0	0.039906	63.6322	61.241	611.332	599.486	4.31106	4.30747	141.806
42:38.2	0.040067	63.617	61.2294	611.428	599.564	4.31343	4.30941	141.75
42:38.4	0.040261	63.6312	61.2514	611.371	599.487	4.31167	4.30675	141.795
42:38.6	0.040106	63.6131	61.2315	611.477	599.623	4.3144	4.3101	141.729
42:38.8	0.040263	63.589	61.2098	611.561	599.733	4.31722	4.31322	141.656
42:39.1	0.04023	63.5769	61.1915	611.709	599.837	4.32013	4.31601	141.595
42:39.3	0.040294	63.5545	61.1735	611.906	600.05	4.32444	4.32034	141.5
42:39.5	0.040427	63.5317	61.1471	612.149	600.233	4.32942	4.32484	141.393
42:39.7	0.040434	63.5375	61.1511	612.101	600.205	4.32835	4.32416	141.417
42:39.9	0.040389	63.5346	61.1449	612.025	600.093	4.32746	4.32298	141.428
42:40.1	0.040345	63.54	61.1513	611.98	600.044	4.32647	4.32182	141.45
42:40.3	0.040294	63.5406	61.1568	611.932	600.04	4.32575	4.32138	141.463
42:40.5	0.040141	63.5338	61.1421	611.876	599.997	4.32541	4.32178	141.461
42:40.7	0.04022	63.5564	61.1723	611.81	599.893	4.32295	4.31816	141.526
42:40.9	0.040095	63.5824	61.1982	611.688	599.767	4.31945	4.31451	141.612
42:41.2	0.040176	63.5987	61.2191	611.436	599.549	4.31479	4.30991	141.707
42:41.4	0.040214	63.5887	61.2031	611.516	599.62	4.31661	4.31206	141.666
42:41.6	0.040226	63.5705	61.1903	611.507	599.656	4.31771	4.31347	141.628
42:41.8	0.040165	63.58	61.2007	611.375	599.57	4.31519	4.31151	141.68
42:42.0	0.040098	63.5907	61.205	611.292	599.51	4.3133	4.31034	141.723
42:42.2	0.040279	63.5644	61.1796	611.501	599.712	4.31803	4.31503	141.616
42:42.4	0.04021	63.5608	61.1781	611.391	599.597	4.31674	4.31349	141.633
42:42.6	0.040499	63.5595	61.1743	611.585	599.762	4.31956	4.31614	141.585
42:42.8	0.040409	63.5378	61.1448	611.635	599.809	4.32174	4.3189	141.525
42:43.0	0.040254	63.5321	61.1435	611.596	599.776	4.32158	4.3185	141.522
42:43.3	0.040332	63.5251	61.1375	611.672	599.817	4.32312	4.31953	141.488
42:43.5	0.040335	63.5322	61.1497	611.556	599.687	4.32101	4.3168	141.531
42:43.7	0.040234	63.5652	61.1736	611.32	599.443	4.31542	4.31159	141.659
42:43.9	0.040431	63.5499	61.1602	611.406	599.515	4.31768	4.31358	141.605
42:44.1	0.040405	63.5353	61.1523	611.551	599.626	4.32072	4.31572	141.539
42:44.3	0.040408	63.5608	61.1661	611.357	599.461	4.31625	4.31238	141.641
42:44.5	0.040478	63.5765	61.1781	611.395	599.439	4.31572	4.31122	141.667
42:44.7	0.040299	63.5655	61.172	611.216	599.282	4.31393	4.30939	141.684
42:44.9	0.040451	63.5461	61.1527	611.354	599.411	4.31721	4.31261	141.609
42:45.2	0.040517	63.5597	61.1631	611.316	599.362	4.31574	4.31117	141.648
42:45.4	0.040491	63.5458	61.1454	611.418	599.472	4.31814	4.314	141.593
42:45.6	0.040574	63.5444	61.1381	611.42	599.48	4.31826	4.31463	141.59
42:45.8	0.040579	63.5413	61.1364	611.477	599.535	4.31926	4.31553	141.57
42:46.0	0.040498	63.5664	61.1571	611.375	599.412	4.31612	4.31232	141.649
42:46.2	0.040645	63.5656	61.1509	611.318	599.392	4.31537	4.31245	141.661
42:46.4	0.040412	63.5593	61.1472	611.375	599.479	4.3166	4.31397	141.633
42:46.6	0.04029	63.5578	61.1409	611.322	599.45	4.31596	4.31401	141.642

Divergence	Waist Posit	Waist Posit	Beam Para	Beam Para	Waist Diam	Waist Diam	Rayleigh R _z	Rayleigh R _z
139.085	161.16	161.287	21.6335	20.8412	22841.9	22413.5	6029.47	6026.08
139.135	161.159	161.285	21.64	20.8473	22849.5	22421.7	6031.62	6028.76
139.077	161.158	161.286	21.6339	20.8427	22838.6	22412.2	6027.56	6024.95
139.085	161.157	161.285	21.6332	20.8411	22839.6	22413.7	6028.31	6026.23
139.078	161.156	161.283	21.6339	20.8416	22839.1	22412.8	6027.86	6025.62
138.964	161.156	161.285	21.6233	20.8305	22820.6	22394.3	6021.04	6018.86
138.999	161.153	161.283	21.6254	20.8338	22823.3	22400.1	6021.89	6021.05
139.08	161.151	161.28	21.6357	20.8446	22834.2	22413.4	6024.77	6025.07
139.061	161.152	161.282	21.6312	20.8424	22826.9	22410.1	6022.16	6023.93
139.071	161.15	161.28	21.6344	20.8453	22828.8	22411.9	6022.28	6024.06
139.048	161.152	161.283	21.6301	20.8408	22826	22407.9	6021.98	6023.23
138.987	161.152	161.283	21.6186	20.8335	22811.2	22398.1	6017.42	6020.04
138.951	161.156	161.287	21.6144	20.828	22806.3	22391.9	6015.97	6018.27
138.916	161.159	161.29	21.6098	20.8241	22798.3	22385.9	6013.02	6016.2
138.979	161.156	161.288	21.6132	20.8268	22809	22396.3	6017.74	6021.03
138.998	161.157	161.289	21.6163	20.8303	22813.2	22399.2	6019.07	6021.6
139.097	161.156	161.286	21.6261	20.8418	22825.6	22415.5	6022.89	6027
138.996	161.156	161.286	21.6159	20.8296	22814.5	22399.2	6019.88	6021.76
139.127	161.154	161.284	21.629	20.8426	22833.5	22420.5	6026.27	6029.47
139.172	161.153	161.285	21.6265	20.8464	22831.8	22427.7	6026.03	6032.24
139.22	161.153	161.285	21.6376	20.8524	22845	22435.4	6029.93	6034.63
139.265	161.156	161.287	21.6456	20.8564	22856.7	22442.4	6033.89	6037.26
139.366	161.155	161.285	21.6581	20.8678	22875.2	22458.9	6040.17	6042.83
139.406	161.154	161.283	21.6646	20.8735	22882.4	22465.6	6042.14	6044.77
139.348	161.155	161.284	21.6632	20.8728	22872.1	22456.2	6037.1	6039.9
139.344	161.155	161.285	21.6633	20.8725	22870.5	22455.5	6036.21	6039.64
139.293	161.158	161.288	21.6632	20.8694	22864.6	22446.8	6033.16	6035.88
139.346	161.16	161.291	21.6723	20.878	22871.4	22455	6034.2	6037.76
139.203	161.165	161.295	21.6622	20.8654	22853.2	22431.5	6027.41	6028.8
139.282	161.168	161.297	21.6747	20.8754	22868	22443.9	6031.74	6032.57
139.295	161.17	161.298	21.6711	20.8758	22864.1	22445.9	6030.72	6033.51
139.27	161.168	161.297	21.6683	20.875	22857.7	22442	6028.09	6031.67
139.26	161.17	161.3	21.6636	20.8738	22852.3	22440	6026.58	6030.95
139.152	161.169	161.3	21.6566	20.8639	22838.6	22422.6	6021.3	6024.46
139.158	161.172	161.302	21.6589	20.8637	22840.6	22423.2	6021.7	6024.82
139.118	161.172	161.302	21.6552	20.8605	22833.3	22416.8	6018.85	6022.32
139.057	161.173	161.303	21.6502	20.8539	22829.2	22406.9	6018.09	6018.91
138.95	161.174	161.304	21.6409	20.8414	22815.7	22389.5	6013.55	6013.17
138.975	161.172	161.302	21.6433	20.8451	22818.6	22393.9	6014.45	6014.46
138.935	161.168	161.297	21.6401	20.8417	22813.7	22387.9	6012.71	6012.22
138.879	161.167	161.297	21.6359	20.837	22807.4	22379	6010.58	6008.78
138.878	161.167	161.297	21.6407	20.8387	22809.1	22378.9	6010.15	6008.24
138.866	161.166	161.295	21.6454	20.8374	22811	22377.1	6009.83	6007.64
138.881	161.169	161.297	21.6468	20.838	22813.6	22379.3	6010.85	6008.66
138.942	161.166	161.294	21.6498	20.8428	22821.8	22389.6	6014.29	6012.77
139.005	161.164	161.292	21.6544	20.8481	22832.2	22399.9	6018.52	6016.8

139.012	161.161	161.289	21.6537	20.8506	22827.8	22401.4	6016.39	6016.88
139.128	161.158	161.286	21.6649	20.8637	22843.5	22420.5	6021.57	6023.35
139.18	161.157	161.285	21.6698	20.8668	22851.6	22428.9	6024.49	6027.01
139.096	161.16	161.289	21.6588	20.8569	22836.7	22415	6019.68	6022.36
139.136	161.157	161.285	21.6631	20.8617	22841.2	22421.8	6020.83	6024.67
139.123	161.159	161.287	21.6574	20.8564	22840.7	22419.6	6022.16	6024.97
139.117	161.158	161.286	21.657	20.8587	22836.6	22418.7	6020.1	6023.84
139.125	161.158	161.287	21.6553	20.858	22837.7	22419.9	6021.19	6024.69
139.091	161.159	161.288	21.6571	20.8569	22834.8	22414.3	6019.16	6021.99
139.11	161.159	161.288	21.6606	20.8584	22840.2	22417.4	6021	6023.24
139.151	161.161	161.289	21.6639	20.8605	22848.1	22423.8	6024.26	6026.08
139.16	161.162	161.291	21.6615	20.8598	22847.7	22425	6024.7	6026.92
139.147	161.162	161.291	21.6599	20.8601	22842.7	22422.9	6022.53	6025.69
139.182	161.163	161.291	21.6619	20.8619	22847.6	22428.6	6024.58	6028.23
139.199	161.165	161.292	21.6635	20.8639	22849.6	22431.2	6025.15	6029.05
139.264	161.163	161.291	21.6728	20.8712	22860.3	22441.8	6028.23	6032.68
139.254	161.161	161.289	21.6724	20.8688	22860.9	22440.5	6028.64	6032.67
139.362	161.157	161.284	21.6828	20.8805	22875.4	22458.4	6033.41	6038.88
139.342	161.159	161.286	21.6775	20.877	22869.3	22454.9	6031.66	6038.02
139.374	161.159	161.286	21.6825	20.8814	22873.5	22460.1	6032.47	6039.56
139.299	161.161	161.287	21.6775	20.8733	22864.6	22447.9	6029.15	6035.3
139.237	161.16	161.287	21.6728	20.8689	22854.9	22437.9	6025.36	6031.22
139.19	161.16	161.286	21.6702	20.8653	22849.2	22430.5	6023.11	6028.26
139.21	161.156	161.283	21.6765	20.8682	22857.3	22434.1	6025.64	6029.38
139.189	161.157	161.284	21.674	20.864	22856.3	22430.6	6025.8	6028.69
139.217	161.156	161.282	21.6763	20.8678	22857.8	22435.3	6025.91	6030.1
139.238	161.157	161.284	21.6775	20.8685	22862.4	22438.5	6028.04	6031.63
139.2	161.157	161.285	21.6755	20.8663	22856.3	22432.3	6025.35	6028.95
139.218	161.154	161.282	21.6797	20.8707	22860.6	22435.4	6026.43	6029.34
139.151	161.158	161.287	21.6703	20.8631	22848.1	22424.1	6022.47	6025.48
139.242	161.158	161.287	21.6799	20.8729	22862.8	22438.8	6027.55	6030.54
139.319	161.157	161.286	21.6886	20.8793	22876.7	22451.4	6032.47	6035.44
139.377	161.159	161.288	21.6905	20.8817	22886.4	22460.3	6037.04	6039.54
139.367	161.161	161.289	21.6893	20.8816	22885.5	22458.6	6036.94	6038.66
139.396	161.161	161.289	21.6914	20.8852	22887.8	22463.2	6037.58	6040.12
139.369	161.16	161.288	21.6932	20.8824	22890.3	22459	6038.37	6038.66
139.352	161.161	161.289	21.6888	20.8802	22886.8	22456.2	6037.74	6037.77
139.246	161.162	161.291	21.677	20.8671	22872	22438.9	6033.19	6032.28
139.227	161.165	161.293	21.6717	20.8617	22868.2	22435.6	6032.7	6032.03
139.247	161.163	161.291	21.6729	20.8642	22868.9	22439	6032.73	6033.16
139.218	161.163	161.291	21.6668	20.8592	22860.6	22434.4	6030.04	6032.11
139.049	161.164	161.292	21.6496	20.8402	22836	22407.1	6021.82	6022.94
139.037	161.163	161.291	21.6507	20.8411	22834.9	22405.3	6020.98	6021.69
139.038	161.163	161.292	21.6528	20.841	22835.5	22405.2	6020.69	6021.71
138.973	161.163	161.291	21.6498	20.8347	22829.3	22395	6018.26	6018.02
138.944	161.166	161.295	21.6429	20.831	22821.4	22389.9	6016.01	6016.36
138.9	161.167	161.295	21.6417	20.8271	22813.9	22382.7	6012.37	6013.63

138.986	161.164	161.292	21.6523	20.8368	22829.3	22396.9	6017.6	6018.46
139.033	161.163	161.291	21.6578	20.8395	22840.4	22404.5	6021.91	6021.77
139.063	161.161	161.289	21.6636	20.8427	22849.9	22409.7	6025.3	6023.62
139.039	161.162	161.29	21.6624	20.842	22845.3	22405.6	6023.19	6021.64
139.175	161.161	161.289	21.6756	20.8597	22861.7	22427.7	6028.19	6028.37
139.174	161.161	161.29	21.6726	20.8582	22857.1	22427.4	6026.61	6028.66
139.129	161.161	161.29	21.6674	20.8542	22848.1	22420.2	6023.28	6025.95
139.197	161.159	161.288	21.6723	20.8617	22855.3	22431.3	6025.7	6029.75
139.12	161.159	161.288	21.6661	20.8549	22844.8	22419	6021.9	6025.08
139.045	161.16	161.29	21.6579	20.8475	22833	22406.7	6018	6020.61
138.98	161.163	161.293	21.6538	20.8413	22823.3	22395.8	6013.99	6016.55
138.89	161.164	161.294	21.6461	20.8352	22807.9	22381.1	6008.01	6010.45
138.787	161.166	161.296	21.6384	20.8262	22790.8	22364.4	6001.13	6004.07
138.803	161.163	161.293	21.6403	20.8275	22794.5	22367.3	6002.56	6005.21
138.815	161.163	161.293	21.6394	20.8254	22796.3	22369.1	6003.8	6006.82
138.841	161.162	161.292	21.6412	20.8276	22799.9	22373.5	6005.16	6008.5
138.854	161.164	161.293	21.6414	20.8295	22802	22375.4	6006.19	6009.04
138.831	161.166	161.296	21.6391	20.8245	22801.7	22371.4	6006.69	6008.32
138.923	161.165	161.294	21.6468	20.8348	22812.2	22386.5	6010.09	6013.44
139.011	161.163	161.292	21.6556	20.8436	22826	22401	6014.92	6018.7
139.109	161.163	161.292	21.6612	20.8507	22841.3	22416.7	6021.43	6025.07
139.057	161.161	161.29	21.6578	20.8453	22834.6	22408.4	6018.85	6022.22
139.019	161.161	161.291	21.6516	20.8409	22828.5	22402.4	6017.33	6020.22
139.063	161.161	161.291	21.6548	20.8444	22836.8	22409.4	6020.83	6022.97
139.086	161.16	161.289	21.6584	20.8459	22843.7	22413.4	6023.45	6024.71
138.982	161.16	161.29	21.6495	20.8373	22826.5	22396.5	6016.85	6018.09
139.005	161.159	161.289	21.6483	20.8367	22829.2	22400.3	6018.64	6020.3
138.958	161.158	161.289	21.6478	20.8354	22821.5	22392.8	6014.69	6016.63
138.88	161.16	161.29	21.6404	20.8254	22811.9	22380	6011.7	6012.68
138.885	161.162	161.292	21.6385	20.825	22811.4	22380.7	6011.96	6013.14
138.862	161.16	161.29	21.6361	20.8229	22806	22377.1	6009.77	6011.82
138.92	161.163	161.293	21.6385	20.8271	22812.9	22386.1	6012.75	6015.47
139.031	161.162	161.292	21.6498	20.8352	22833.6	22404.1	6020.52	6022.79
138.983	161.162	161.293	21.6446	20.8306	22824.9	22396.4	6017.39	6019.94
138.94	161.165	161.295	21.6396	20.828	22814.3	22389.1	6013.19	6016.79
139.009	161.165	161.295	21.6483	20.8326	22830.7	22400.2	6019.42	6021.42
139.042	161.165	161.296	21.6536	20.8367	22834.9	22405.4	6020.17	6023.03
139.064	161.165	161.295	21.6499	20.8347	22837.7	22409.2	6022.65	6025.67
138.99	161.167	161.297	21.6433	20.8281	22825.6	22397	6018.11	6021
139.025	161.165	161.295	21.6479	20.8316	22831.8	22402.8	6020.13	6023.14
138.96	161.167	161.297	21.6432	20.8256	22823.1	22392	6016.82	6019.06
138.941	161.166	161.297	21.6427	20.8231	22822.5	22389	6016.65	6018.16
138.925	161.169	161.3	21.6416	20.8225	22819.3	22386.1	6015.29	6016.75
139	161.168	161.299	21.6502	20.8296	22832.1	22398.3	6019.66	6021.26
138.991	161.167	161.298	21.6499	20.8275	22834	22396.9	6020.69	6021.15
138.962	161.167	161.297	21.6478	20.8262	22829.6	22392.4	6018.97	6019.09
138.954	161.166	161.296	21.6472	20.8241	22831	22391.4	6019.85	6019.15

Divergence	Divergence	Waist	Posit	Waist	Posit	ROI 1	Bear	ROI 2	Bear	ROI 3	Bear	ROI 4	Bear	ROI 5	Bear
3.78839	3.71941	-42.5428	135.137	806796	589247	398480	294997	320208							
3.78828	3.71913	-43.8471	133.572	807129	589205	398274	294966	320376							
3.78902	3.71989	-44.3128	134.414	807030	589029	398221	294998	320556							
3.78872	3.71936	-46.5706	133.148	806620	588984	398143	294917	320510							
3.78892	3.71959	-48.1184	130.421	806299	588750	398152	294970	320587							
3.79014	3.72069	-47.2599	132.171	805737	588835	398280	295022	320641							
3.79006	3.7203	-51.2512	130.023	805244	588943	398136	294926	320752							
3.79005	3.72002	-54.2766	126.425	805256	589064	398045	294891	320785							
3.79048	3.72018	-53.386	128.455	804893	589513	398259	294806	320779							
3.79072	3.7204	-56.0437	126.086	804230	589671	398429	294778	320911							
3.79044	3.72025	-52.5889	129.298	804423	589889	398529	294791	320694							
3.79086	3.72059	-52.7215	130.124	803674	589790	398819	294813	320535							
3.79096	3.72065	-47.7316	135.896	804380	589962	398963	294820	320389							
3.79149	3.72093	-43.0658	139.944	804946	590236	398961	294843	320384							
3.7903	3.71968	-46.7193	136.766	804554	589936	398868	294745	320279							
3.79015	3.71982	-45.5202	137.786	805365	589522	398909	294765	320385							
3.7898	3.71918	-47.6082	134.315	805482	589320	398908	294892	320337							
3.78986	3.71971	-47.8131	134.423	804568	589216	399118	294865	320266							
3.78899	3.71848	-50.4733	132.102	805192	588989	399007	294763	320249							
3.78885	3.71798	-51.392	132.578	805530	588648	398956	294752	320149							
3.78859	3.71777	-51.1581	132.72	805937	588878	399021	294788	320063							
3.78806	3.71732	-47.1759	136.035	807181	588945	399046	294750	320035							
3.78718	3.71662	-49.2997	132.935	807325	589190	398875	294686	320077							
3.78713	3.71654	-50.416	131.329	807186	589294	399041	294708	320070							
3.78859	3.71797	-49.1303	132.617	807269	589499	399120	294862	320237							
3.78887	3.71802	-49.1026	132.889	806921	590030	399095	294869	320123							
3.78982	3.7189	-44.8907	136.939	807094	590819	399303	294915	320061							
3.79029	3.71909	-41.7196	141.341	808463	591067	399250	295076	320126							
3.79154	3.72073	-35.2243	146.992	808573	591535	399529	295222	320042							
3.79127	3.72045	-31.3417	150.107	809871	591950	399540	295263	320020							
3.79128	3.7202	-28.4968	152.106	810228	592201	399423	295253	320003							
3.79187	3.7207	-31.3142	150.184	809296	592569	399375	295271	320075							
3.79193	3.72081	-28.5308	153.887	809467	592823	399608	295303	319864							
3.79297	3.72193	-29.1253	153.502	808684	592959	399689	295303	319957							
3.79305	3.72181	-24.8889	157.244	809398	593371	399780	295251	319861							
3.79363	3.7223	-24.9764	156.013	809025	593216	399947	295266	319896							
3.79343	3.72275	-23.6733	157.541	809232	592940	399936	295227	319916							
3.79405	3.72342	-21.8	158.712	808748	592995	400097	295182	319862							
3.79397	3.72334	-24.9639	155.512	808331	592922	399910	295230	319982							
3.79424	3.72374	-30.2984	149.566	806906	592589	399990	295256	320048							
3.79454	3.72438	-31.6157	148.989	806661	592285	399984	295258	320152							
3.7951	3.7247	-31.5351	148.602	806876	592275	400061	295271	320242							
3.79561	3.72477	-32.9247	146.179	806605	592278	400078	295209	320385							
3.79541	3.72451	-29.6193	148.626	807307	592345	400063	295200	320376							
3.79459	3.72367	-33.4554	144.26	806912	591953	399945	295161	320373							
3.79366	3.72289	-36.3954	142.47	807006	591750	399723	295062	320434							

3.79427	3.72309	-40.767	138.127	806380	591319	399699	295122	320568
3.79362	3.72226	-44.9265	133.426	806283	591335	399490	295095	320641
3.79312	3.7214	-45.6073	132.525	806527	591195	399532	294910	320654
3.79368	3.72196	-41.5833	137.741	807014	591149	399517	294918	320650
3.79369	3.72167	-46.1126	133.166	806383	591051	399445	294876	320754
3.79278	3.72111	-43.1848	135.197	806607	591021	399350	294834	320587
3.79339	3.72166	-44.6878	134.179	806426	591058	399259	294952	320630
3.79289	3.72133	-44.0245	135.911	806860	590778	399202	294971	320505
3.79369	3.72207	-43.6617	136.777	806881	590918	399296	295070	320551
3.79342	3.72182	-43.5431	136.482	806653	591258	399352	295109	320402
3.79268	3.72113	-40.925	138.554	807207	591492	399291	295060	320339
3.79234	3.72081	-38.6184	141.583	807556	591657	399314	295065	320173
3.79287	3.72122	-39.2501	141.019	807305	591638	399357	295191	320172
3.7924	3.72059	-37.8248	141.159	807426	592062	399085	295194	320129
3.79237	3.72051	-35.4604	143.123	807975	592121	399124	295246	320057
3.79221	3.72004	-37.4573	141.685	808268	592002	399070	295282	320049
3.79205	3.71983	-40.1409	138.297	807973	591256	399047	295319	320124
3.79146	3.71897	-45.7898	132.212	807365	591291	398943	295258	320163
3.79154	3.71892	-42.8909	135.181	807763	591345	398904	295258	320082
3.79173	3.71883	-43.2063	134.535	807852	591487	398991	295209	320138
3.79234	3.71943	-40.9316	136.71	807610	591745	399137	295268	320047
3.79312	3.7203	-41.3386	136.084	807101	591895	399186	295226	320239
3.79359	3.72089	-42.4093	134.695	806748	591873	399069	295241	320352
3.79335	3.7208	-47.2948	129.765	806173	591421	399231	295144	320457
3.79308	3.72064	-45.5417	131.677	806297	591474	399300	295052	320425
3.79325	3.72054	-48.2061	128.942	805817	591430	399319	295111	320485
3.79268	3.72013	-46.4559	131.462	806078	591955	399314	294931	320402
3.79335	3.72076	-45.4582	132.982	806506	591656	399277	295038	320531
3.79339	3.72103	-49.8323	129.059	805882	591555	399295	295029	320709
3.79381	3.72155	-44.774	135.136	806560	591431	399428	295156	320604
3.79305	3.72086	-44.5141	135.759	807476	591350	399412	295068	320588
3.79226	3.71992	-45.7407	134.169	807719	591325	399292	295079	320447
3.79099	3.71887	-42.9163	137.482	808701	591177	399206	295021	320333
3.79092	3.71913	-40.9035	139.686	809107	591290	399095	295144	320238
3.7909	3.719	-41.2049	139.403	809111	591501	398983	295206	320227
3.79081	3.7192	-42.317	138.19	808916	591488	398972	295098	320285
3.79062	3.71928	-41.3176	139.452	808934	591432	398997	295140	320193
3.79102	3.71981	-38.861	141.319	808250	591829	399015	295120	320110
3.79071	3.7194	-34.9044	144.938	808644	591954	399093	295046	319892
3.7908	3.71927	-37.353	142.124	808227	592021	398918	295024	320014
3.79112	3.71916	-38.2675	141.078	807500	592232	398792	295000	320062
3.7922	3.72029	-36.8958	142.088	806965	591486	399014	295018	320183
3.79256	3.72076	-37.5783	141.225	806556	591936	399064	294969	320205
3.79283	3.72074	-37.0212	142.328	806723	591993	399185	294917	320281
3.79333	3.72132	-38.0924	140.334	806337	591555	399212	295005	320349
3.79344	3.7215	-33.3615	145.809	807038	591718	399241	295012	320315
3.79449	3.722	-32.2699	146.211	807172	591530	399315	295078	320459

3.79376	3.72137	-36.8347	141.732	806937	591333	399283	295047	320477
3.79288	3.72059	-37.5917	141.174	807443	591035	398982	295070	320488
3.79233	3.7203	-39.8723	138.855	807174	591014	399095	294930	320539
3.79289	3.72085	-38.5899	140.176	807321	590967	399236	295049	320541
3.79247	3.72035	-40.9347	138.738	807596	591359	399228	295099	320548
3.7927	3.72012	-40.2401	139.809	807433	591281	399523	295110	320425
3.7933	3.72061	-40.8943	139.71	807103	591277	399460	295168	320436
3.79296	3.7201	-43.8169	137.862	806974	591328	399470	295061	320430
3.79362	3.72094	-43.4027	137.309	806548	591286	399504	295100	320498
3.79413	3.72166	-41.2861	139.877	806223	591694	399551	295149	320396
3.79503	3.72236	-37.4376	143.348	806412	591957	399687	295304	320273
3.79625	3.7237	-36.1911	144.518	805765	592391	399914	295369	320332
3.79775	3.72488	-33.8872	147.038	805647	592558	399910	295567	320344
3.79746	3.72465	-37.8562	143.161	805206	592253	399758	295504	320425
3.79699	3.72396	-37.1851	143.723	805450	592351	399510	295327	320427
3.79672	3.72363	-38.558	142.247	805523	592199	399266	295349	320478
3.79641	3.72363	-36.7593	143.857	805638	592502	399422	295312	320407
3.79605	3.72341	-32.9306	146.983	805895	592635	399517	295412	320177
3.79565	3.72274	-35.0684	145.484	806128	592557	399525	295391	320160
3.7949	3.7219	-38.159	142.13	805968	592462	399472	295397	320187
3.79334	3.72057	-37.8131	143.226	806631	592535	399326	295209	320096
3.79385	3.72096	-40.8289	140.205	805875	592187	399316	295219	320265
3.79379	3.72119	-40.3691	140.603	805792	591916	399333	295250	320194
3.79297	3.72066	-40.4143	140.459	805783	592090	399462	295120	320083
3.79246	3.72025	-42.4333	138.249	805638	591826	399425	295121	320044
3.79375	3.72153	-41.553	139.549	805273	591840	399443	295257	320187
3.79308	3.7208	-42.7643	138.152	805304	591456	399299	295166	320157
3.79429	3.72181	-44.2538	137.733	805166	591551	399168	295203	320445
3.79459	3.72214	-41.5144	139.853	805028	591576	399198	295280	320366
3.79434	3.72196	-38.9267	141.775	805642	591517	399110	295248	320301
3.79482	3.72218	-41.4894	139.464	805235	591139	399090	295282	320372
3.79409	3.72143	-38.2586	142.93	806020	591461	399158	295145	320185
3.79262	3.71989	-39.2273	141.951	806396	591613	399068	294971	320057
3.79315	3.72036	-38.5639	143.326	806292	591597	399081	295048	320050
3.79404	3.72109	-35.0831	146.499	806376	591870	399353	295173	319979
3.79284	3.72008	-34.6505	147.247	807025	591757	399433	295074	319719
3.79307	3.71995	-34.5389	147.76	807124	592007	399491	295167	319684
3.79196	3.71895	-35.5088	146.135	806744	591747	399538	294994	319529
3.79281	3.71981	-32.7356	149.326	806611	592120	399751	295001	319507
3.79258	3.71946	-35.5572	146.922	806473	591907	399796	294881	319583
3.79321	3.72019	-32.7282	149.403	806413	592120	400020	294905	319601
3.79322	3.72024	-32.8187	149.64	806644	591813	399913	294952	319613
3.79356	3.72063	-29.6914	152.714	807147	591840	400099	295030	319588
3.79293	3.71986	-30.0527	152.26	807540	591959	400023	295007	319489
3.79258	3.71971	-32.167	150.805	807332	591703	399871	294994	319503
3.79294	3.72023	-32.2214	149.578	806885	591961	399815	295041	319583
3.79261	3.72002	-33.9518	147.31	806275	591990	399778	295043	319454

ROI 6 Bear	ROI 7 Bear	ROI 1 Ellips	ROI 2 Ellips	ROI 3 Ellips	ROI 4 Ellips	ROI 5 Ellips	ROI 6 Ellips	ROI 7 Ellips
540644	1.12E+06	129.419	744.721	341.65	416.532	594.186	767.197	714.609
540802	1.12E+06	135.995	764.131	341.751	415.17	596.15	769.691	723.115
540690	1.12E+06	174.728	621.567	341.3	415.845	594.419	765.247	717.615
540915	1.12E+06	183.476	539.561	339.256	416.075	592.56	764.372	715.768
540996	1.12E+06	188.808	504.828	340.293	416.905	592.628	763.918	718.193
540940	1.12E+06	195.735	489.61	335.492	413.996	591.115	767.828	706.829
541237	1.12E+06	207.877	364.165	334.572	415.839	581.838	761.299	710.777
542375	1.12E+06	209.426	349.689	335.328	416.15	579.712	755.629	714.37
542137	1.12E+06	234.513	321.322	338.533	415.779	577.794	756.279	714.779
542007	1.12E+06	240.425	305.955	345.644	416.61	575.464	755.935	710.862
541638	1.12E+06	226.008	306.584	347.077	418.38	574.548	751.427	718.438
541557	1.12E+06	249.401	329.945	342.756	419.96	571.963	750.619	714.058
541027	1.12E+06	226.369	347.701	344.57	418.341	566.448	756.889	715.217
540623	1.11E+06	243.702	344.757	344.07	416.833	564.781	758.266	719.841
540652	1.12E+06	240.864	371.581	347.168	415.964	565.295	759.102	720.319
540391	1.12E+06	250.302	358.598	351.001	418.557	562.211	759.551	719.893
540513	1.12E+06	281.713	455.171	351.499	416.781	565.042	764.02	717.637
540138	1.12E+06	272.29	474.418	353.668	417.01	565.67	772.713	708.973
540822	1.12E+06	284.58	505.711	348.686	416.359	564.743	774.139	711.96
541297	1.12E+06	355.65	523.254	348.056	414.577	566.021	773.705	713.652
541609	1.12E+06	329.062	486.995	348.691	413.233	565.478	774.909	707.975
541224	1.12E+06	306.457	422.13	354.658	413.279	565.271	769.709	709.997
541547	1.13E+06	282.104	431.48	352.879	414.74	569.754	767.717	714.003
541610	1.13E+06	281.449	390.439	346.946	415.314	568.083	769.436	715.911
541800	1.13E+06	292.192	397.683	345.525	415.683	566.786	769.753	715.689
542282	1.12E+06	304.021	405.108	347.585	416.272	566.745	763.369	718.542
542354	1.12E+06	297.685	344.394	347.074	414.027	568.724	759.093	721.707
542076	1.12E+06	304.741	432.678	352.72	413.105	564.786	755.389	716.532
541632	1.12E+06	282.245	459.846	352.486	413.574	566.656	761.267	713.013
541423	1.12E+06	278.883	414.693	351.076	414.436	567.059	754.968	715.993
541067	1.12E+06	294.737	390.547	351.724	414.952	568.124	754.016	723.135
541412	1.12E+06	320.864	417.924	349.409	416.158	567.616	752.516	719.867
541236	1.11E+06	367.161	414.804	355.408	416.436	566.2	755.214	717.239
541574	1.11E+06	359.492	431.664	357.475	415.774	566.839	752.723	709.958
541544	1.11E+06	351.796	411.907	357.398	414.235	564.109	750.049	709.293
541682	1.11E+06	332.903	396.82	351.426	414.674	568.814	752.421	717.032
541556	1.11E+06	304.868	446.099	352.318	418.659	566.701	751.058	714.279
541644	1.10E+06	287.543	381.874	345.601	419.135	570.047	742.94	715.795
541658	1.11E+06	303.344	370.7	352.786	420.071	567.554	736.172	716.252
542053	1.11E+06	280.325	397.817	354.738	419.184	565.337	742.281	714.925
542207	1.11E+06	303.224	388.368	359.512	419.329	564.514	745.781	707.207
542552	1.11E+06	280.08	360.316	357.83	416.051	564.261	747.347	710.265
542922	1.11E+06	267.616	333.951	350.899	414.464	564.417	747.003	712.971
542421	1.10E+06	260.58	343.842	353.555	414.339	563.068	743.839	717.849
542530	1.11E+06	260.995	344.278	352.872	413.892	566.624	739.602	727.072
542597	1.11E+06	272.532	373.215	355.841	412.975	566.13	737.002	721.496

543098	1.11E+06	305.968	387.928	361.536	409.715	567.841	738.118	722.476
543573	1.12E+06	320.59	362.717	366.872	409.593	568.397	744.821	725.517
543809	1.12E+06	323.578	365.122	360.238	408.796	568.676	741.766	728.085
543399	1.11E+06	355.476	401.816	360.473	410.165	568.486	739.751	725.1
543919	1.11E+06	360.389	435.311	357.279	410.296	567.592	738.921	736.295
543269	1.11E+06	357.75	423.932	358.14	413.732	572.171	744.706	739.923
543768	1.11E+06	368.414	447.687	360.257	414.146	571.076	738.197	737.188
543720	1.11E+06	397.866	471.313	360.771	415.545	571.001	739.355	737.046
543906	1.11E+06	410.627	465.134	364.252	417.349	566.302	737.449	732.24
543913	1.11E+06	396.588	485.66	364.781	417.121	564.882	733.657	733.419
543279	1.11E+06	401.776	452.634	362.728	418.371	566.762	733.53	738.824
543007	1.11E+06	440.398	472.845	362.112	418.331	563.538	728.772	739.981
543061	1.11E+06	462.377	478.273	363.32	417.283	562.696	725.159	745.143
542732	1.11E+06	442.078	455.241	365.395	415.419	563.148	724.397	747.54
542565	1.11E+06	408.807	483.891	367.863	415.126	563.46	718.304	744.698
542994	1.12E+06	402.394	520.896	370.47	413.424	559.168	714.407	742.038
542835	1.12E+06	377.356	567.496	373.089	412.044	559.019	717.255	744.67
543491	1.12E+06	378.728	545.924	371.362	412.457	558.786	719.406	743.797
543320	1.12E+06	389.976	562.263	371.078	412.721	559.752	722.12	748.664
543547	1.12E+06	376.541	507.139	373.438	411.813	558.997	726.35	752.553
543420	1.12E+06	350.328	505.442	371.282	411.242	555.734	727.385	741.396
543451	1.12E+06	327.087	588.86	374.196	412.109	557.008	729.884	749.149
543770	1.11E+06	312.66	576.921	379.433	413.416	556.119	734.082	746.532
544321	1.12E+06	299.986	596.899	373.398	414.899	558.114	729.843	747.797
543945	1.12E+06	298.238	563.225	370.288	415.307	556.744	730.006	743.341
543908	1.12E+06	309.512	543.893	366.171	415.69	557.35	729.756	742.72
544014	1.12E+06	309.348	502.627	364.999	415.541	556.491	723.05	741.732
543820	1.12E+06	322.917	513.149	366.095	416.012	556.386	716.175	746.191
544022	1.12E+06	326.352	495.311	369.134	416.504	557.315	717.873	735.819
543173	1.12E+06	360.572	562.221	367.059	418.545	554.512	716.021	734.618
543435	1.12E+06	352.709	637.708	367.749	421.009	554.003	711.636	739.869
543753	1.12E+06	342.016	633.28	365.113	420.137	553.015	713.684	739.677
542902	1.12E+06	356.447	666.217	364.697	419.49	552.08	714.206	737.187
542791	1.12E+06	364.401	599.519	373.067	422.046	547.959	719.269	735.456
542782	1.12E+06	391.316	597.649	371.069	422.81	546.631	721.047	745.316
543241	1.12E+06	351.156	619.829	374.317	421.516	544.749	717.51	738.778
542995	1.12E+06	383.651	610.039	375.958	423.71	548.482	716.861	739.918
542670	1.12E+06	360.254	538.631	378.378	422.407	549.334	722.924	737.818
542502	1.11E+06	361.044	608.974	373.52	420.619	549.512	722.882	740.67
542695	1.12E+06	349.949	589.23	371.919	419.471	548.417	724.6	746.049
542457	1.12E+06	357.127	568.703	371.519	417.621	548.175	730.233	749.463
541882	1.11E+06	359.712	512.484	368.631	417.35	547.925	724.322	744.96
542470	1.11E+06	357.577	529.078	371.35	419.091	550.363	726.155	746.24
542273	1.11E+06	347.623	572.974	371.682	416.633	549.697	720.773	738.768
542335	1.11E+06	324.146	569.413	368.35	414.981	551.339	720.136	733.241
541567	1.11E+06	358.874	602.579	372.678	415.199	551.313	720.999	738.952
541438	1.11E+06	345.937	639.772	368.681	412.595	548.406	727.017	736.675

541927	1.11E+06	338.438	701.041	372.577	413.893	547.28	728.097	732.576
541637	1.11E+06	320.872	636.041	372.2	414.218	546.854	731.985	735.616
541810	1.12E+06	317.017	654.778	373.1	414.617	551.807	727.2	726.885
541611	1.11E+06	319.563	660.411	373.408	415.139	550.162	724.359	722.696
541858	1.12E+06	332.226	694.402	380.186	414.849	549.714	731.248	721.973
541578	1.12E+06	348.882	677.299	375.8	413.988	547.692	726.649	725.422
541880	1.12E+06	366.268	633.88	372.604	413.094	545.761	725.396	727.064
542492	1.12E+06	383.945	653.651	378.024	414.128	546.193	729.38	735.073
542562	1.12E+06	357.066	613.278	374.684	415.93	548.448	726.442	729.699
542560	1.11E+06	367.269	611.869	381.402	417.362	546.461	728.505	727.618
542419	1.11E+06	378.826	567.51	374.393	415.539	549.413	727.447	731.658
542392	1.11E+06	401.418	581.441	374.395	417.693	551.665	721.451	731.947
542417	1.11E+06	421.383	566.99	377.093	414.834	550.529	727.387	729.328
542971	1.11E+06	429.992	549.038	381.418	413.426	551.801	729.013	732.189
543191	1.10E+06	435.067	529.607	378.067	412.6	552.02	722.434	734.164
543255	1.11E+06	429.619	535.289	376.238	413.19	552.077	724.635	723.573
542957	1.11E+06	443.818	586.719	379.303	414.484	558.085	728.193	721.857
542169	1.11E+06	442.22	569.754	378.98	415.064	557.549	723.497	711.726
542487	1.11E+06	512.227	608.916	380.141	412.623	557.825	727.719	720.001
542275	1.11E+06	533.808	631.304	374.736	413.276	559.072	726.713	723.913
542080	1.12E+06	564.533	656.18	375.879	416.48	557.915	724.664	722.462
542062	1.12E+06	542.452	654.753	376.783	414.686	556.19	722.898	714.192
542047	1.12E+06	560.215	624.716	377.016	416.52	555.595	718.133	718.519
542104	1.12E+06	529.105	650.835	377.698	418.858	555.48	711.617	713.883
542234	1.12E+06	492.617	655.962	377.556	418.337	554.159	711.484	717.037
541970	1.12E+06	507.334	655.355	378.982	417.612	554.836	713.993	724.39
542057	1.12E+06	507.93	631.828	376.353	419.576	555.467	712.259	740.736
542448	1.11E+06	547.278	680.161	377.269	417.82	554.131	709.206	739.755
541871	1.11E+06	513.983	669.906	373.308	419.266	552.646	706.721	737.332
541929	1.11E+06	497.97	612.145	379.965	419.157	552.754	701.37	742.589
542306	1.11E+06	496.42	599.837	383.137	417.084	548.639	697.969	750.945
542368	1.11E+06	495.015	616.803	385.278	416.658	550.412	699.38	758.711
542506	1.11E+06	467.8	642.285	385.961	418.239	548.981	702.365	761.734
542410	1.11E+06	520.382	653.28	383.225	419.261	548.552	705.865	766.408
542032	1.11E+06	561.346	695.169	385.417	419.718	548.673	705.184	773.96
542515	1.11E+06	522.166	712.211	388.386	419.883	545.651	697.569	768.883
542379	1.11E+06	516.678	741.965	392.075	416.952	542.658	700.689	763.154
542301	1.11E+06	504.354	679.251	387.388	418.593	543.596	709.801	766.941
542205	1.11E+06	500.569	685.592	393.496	418.62	543.863	710.004	761.141
542637	1.11E+06	527.134	724.432	387.203	418.435	543.711	715.663	753.762
542183	1.11E+06	513.436	760.116	392.572	417.535	549.004	721.846	748.792
542228	1.11E+06	542.876	753.574	392.034	418.191	544.624	720.827	747.7
541755	1.11E+06	581.235	727.433	391.603	418.61	544.522	718.175	741.599
542049	1.11E+06	558.166	762.821	394.072	417.654	543.345	715.598	738.481
542193	1.11E+06	557.584	756.274	398.618	418.056	542.689	720.233	723.991
542109	1.11E+06	543.046	697.689	399.623	417.856	549.215	720.609	725.248
542462	1.11E+06	535.099	664.534	403.829	418.589	552.176	716.902	723.899

ROI 1 Ellips	ROI 2 Ellips	ROI 3 Ellips	ROI 4 Ellips	ROI 5 Ellips	ROI 6 Ellips	ROI 7 Ellips	ROI 1 Peak	ROI 2 Peak
0.996397	0.999212	0.98733	0.977739	0.97734	0.969107	0.9503	211.109	298.113
0.996424	0.999172	0.987235	0.977634	0.977418	0.96913	0.950205	211.32	297.724
0.996817	0.999078	0.987086	0.977718	0.977453	0.96914	0.949714	209.727	298.031
0.99695	0.999	0.987101	0.977693	0.977374	0.968987	0.949638	211.049	296.553
0.996804	0.998916	0.987072	0.977748	0.97739	0.969026	0.949877	210.033	296.337
0.996963	0.998941	0.987023	0.977669	0.977377	0.969052	0.949483	210.945	296.249
0.997295	0.998756	0.987153	0.977788	0.97714	0.96887	0.949529	211.645	295.749
0.997345	0.998587	0.98711	0.977772	0.977095	0.96898	0.949692	211.121	295.525
0.997638	0.998435	0.987299	0.977747	0.976958	0.968982	0.94964	212.025	296.929
0.997596	0.998481	0.987375	0.977769	0.976891	0.968939	0.949581	212.895	297.499
0.997527	0.998485	0.987372	0.977842	0.976896	0.968864	0.949788	213.903	299.507
0.997786	0.99863	0.987312	0.977925	0.976827	0.968916	0.949723	214.399	300.103
0.997759	0.998636	0.987533	0.977892	0.976677	0.968846	0.949831	216.486	300.79
0.997778	0.998543	0.987493	0.977862	0.97662	0.96896	0.950038	214.969	300.673
0.997716	0.998638	0.987527	0.977829	0.976569	0.968885	0.949917	216.501	300.505
0.997683	0.998635	0.987567	0.977961	0.976558	0.968961	0.949952	215.778	300.882
0.997566	0.998736	0.987403	0.977805	0.976655	0.969118	0.950021	215.841	300.745
0.997441	0.998809	0.987469	0.977928	0.976686	0.969012	0.949819	215.852	302.056
0.99751	0.998845	0.987318	0.977833	0.976679	0.96895	0.949837	216.151	301.655
0.998012	0.998826	0.987368	0.977726	0.976667	0.969034	0.949797	216.59	303.994
0.99784	0.998762	0.98731	0.977681	0.976675	0.968974	0.9495	216.969	304.573
0.99757	0.998649	0.98745	0.977642	0.976637	0.968916	0.949696	217.072	305.176
0.997362	0.998722	0.987318	0.977714	0.976705	0.968962	0.949733	218.167	304.871
0.997303	0.998703	0.987192	0.977715	0.976757	0.968946	0.949664	219.147	307.751
0.997376	0.998735	0.98712	0.977715	0.976812	0.968927	0.949767	219.518	310.122
0.997474	0.998615	0.98711	0.977669	0.976765	0.968897	0.949773	220.521	311.525
0.99747	0.998418	0.987084	0.97761	0.97681	0.968783	0.949783	221.736	313.84
0.997558	0.998564	0.987188	0.977409	0.976742	0.968758	0.949607	224.73	316.134
0.997372	0.998571	0.98716	0.977423	0.976877	0.968758	0.949601	225.536	318.44
0.997241	0.998491	0.987014	0.977466	0.976895	0.968733	0.949714	227.291	318.295
0.997345	0.998359	0.987063	0.977477	0.976845	0.968881	0.950175	228.102	319.406
0.997555	0.998445	0.986971	0.977497	0.976864	0.968821	0.950028	229.918	320.522
0.997796	0.998425	0.987196	0.977446	0.976889	0.968802	0.950068	229.153	322.057
0.997745	0.998376	0.987209	0.977437	0.976858	0.968801	0.949832	230.778	321.582
0.997645	0.998304	0.987139	0.977378	0.976773	0.968927	0.949784	232.476	321.88
0.99758	0.998274	0.986963	0.977379	0.976853	0.96898	0.949955	232.967	324.871
0.997427	0.998403	0.987031	0.977605	0.976842	0.968982	0.949884	231.373	325.677
0.997284	0.998341	0.986812	0.977704	0.976821	0.968979	0.949873	230.098	325.302
0.997332	0.99826	0.986912	0.977762	0.976773	0.969026	0.949897	230.501	326.105
0.997143	0.998335	0.987008	0.977745	0.9768	0.969028	0.949966	230.711	326.115
0.99727	0.998263	0.987104	0.97775	0.976892	0.96904	0.949539	230.325	325.329
0.997132	0.998178	0.987076	0.97767	0.976834	0.969022	0.949623	230.202	324.606
0.996926	0.997959	0.986841	0.977562	0.976787	0.968987	0.949531	229.07	326.374
0.996754	0.997976	0.986819	0.977555	0.976755	0.969031	0.949772	228.387	327.991
0.996761	0.997916	0.986859	0.977504	0.976844	0.969045	0.949836	227.486	328.89
0.996838	0.998004	0.987045	0.9775	0.976836	0.968949	0.949727	227.903	328.707

0.997021	0.997901	0.987173	0.977318	0.976809	0.969097	0.949709	230.984	329.588
0.997124	0.997658	0.987281	0.977244	0.976858	0.969151	0.949808	231.162	330.266
0.997085	0.997619	0.987082	0.977204	0.976806	0.9691	0.949875	231.861	329.965
0.997301	0.997717	0.987022	0.977236	0.976764	0.969118	0.949687	231.19	329.794
0.997273	0.997813	0.986929	0.977191	0.976718	0.969076	0.949816	231.882	330.986
0.997189	0.997727	0.986924	0.977313	0.976809	0.969105	0.949935	231.004	333.108
0.997336	0.997763	0.987025	0.977301	0.976783	0.969134	0.950056	231.513	333.117
0.997519	0.997765	0.987085	0.977346	0.976781	0.969119	0.949832	231.29	332.994
0.99746	0.997767	0.987089	0.977379	0.976642	0.969082	0.949719	231.282	333.186
0.997308	0.997769	0.987085	0.977347	0.976643	0.969083	0.949633	230.28	332.984
0.997251	0.997677	0.986978	0.977391	0.976691	0.969055	0.949616	229.984	332.088
0.997391	0.997757	0.986953	0.977411	0.976687	0.969041	0.949533	230.08	332.084
0.997491	0.997747	0.98701	0.977361	0.976686	0.969089	0.949568	229.378	333.482
0.997328	0.997671	0.987031	0.977267	0.976726	0.969121	0.949861	228.361	334.265
0.997226	0.997732	0.987078	0.977252	0.976665	0.969202	0.950039	227.241	334.546
0.997164	0.997827	0.987102	0.977115	0.976558	0.969168	0.949944	227.216	334.72
0.996879	0.997958	0.987054	0.977101	0.976518	0.969115	0.950101	228.232	335.036
0.996874	0.997971	0.986971	0.977058	0.976538	0.969082	0.950279	229.237	335.542
0.997009	0.997923	0.986951	0.977032	0.976554	0.969087	0.950433	229.637	334.841
0.996957	0.997865	0.986953	0.97698	0.976481	0.969089	0.950617	230.907	334.111
0.996801	0.997907	0.986916	0.976948	0.976455	0.969004	0.950605	229.807	335.411
0.996711	0.998003	0.986951	0.97703	0.9764	0.969033	0.9508	230.383	335.987
0.996591	0.997996	0.987007	0.977117	0.976334	0.969035	0.950998	230.375	335.379
0.996452	0.99798	0.986904	0.97722	0.976319	0.968969	0.950783	230.89	334.494
0.996403	0.997972	0.986883	0.977259	0.976294	0.968953	0.950633	231.788	335.092
0.996487	0.99796	0.986781	0.977264	0.976275	0.968934	0.950683	231.498	336.602
0.996634	0.997892	0.986759	0.977308	0.97631	0.968903	0.950424	230.389	335.893
0.996705	0.997862	0.986826	0.977296	0.976264	0.968861	0.950425	229.697	335.701
0.996747	0.997842	0.986908	0.977391	0.976286	0.968798	0.95028	227.788	336.592
0.996919	0.997981	0.986826	0.97753	0.976208	0.968793	0.950202	226.614	338.318
0.996891	0.998086	0.986855	0.977602	0.976106	0.968867	0.950228	227.019	338.423
0.996757	0.998079	0.986807	0.977495	0.976124	0.968828	0.950195	226.838	338.142
0.996777	0.998196	0.986828	0.977479	0.976212	0.968778	0.950031	226.545	338.849
0.996811	0.998143	0.987052	0.977544	0.976192	0.968877	0.949995	226.836	340.04
0.996933	0.998081	0.986998	0.977569	0.976215	0.968843	0.950086	225.454	339.358
0.996719	0.998035	0.987069	0.977589	0.976205	0.968827	0.949874	226.354	338.858
0.996848	0.998013	0.987132	0.977659	0.976288	0.968819	0.949846	226.47	338.974
0.996789	0.997872	0.987159	0.977656	0.976331	0.968862	0.949761	226.167	338.671
0.996704	0.998031	0.987019	0.977586	0.976357	0.968903	0.94984	227.082	338.286
0.996724	0.998008	0.98703	0.977508	0.976348	0.968989	0.949897	227.764	338.968
0.996819	0.997967	0.986922	0.977421	0.976332	0.968963	0.949979	227.473	338.677
0.996779	0.997836	0.986863	0.977468	0.976319	0.968962	0.949895	226.41	338.314
0.996758	0.997782	0.986954	0.97748	0.976322	0.969018	0.949925	225.208	337.612
0.996732	0.997837	0.986944	0.977319	0.976294	0.9689	0.949814	224.397	338.102
0.996491	0.997811	0.986903	0.977258	0.976381	0.96883	0.949848	224.198	339.002
0.996694	0.997863	0.986989	0.977256	0.976415	0.968807	0.949913	222.991	338.595
0.99654	0.997864	0.986817	0.977146	0.976288	0.968831	0.950061	223.475	338.679

0.996422	0.99797	0.986857	0.977134	0.976292	0.968807	0.949964	223.575	339.679
0.996314	0.997892	0.986956	0.977161	0.976228	0.968725	0.949888	225.19	340.094
0.996172	0.997884	0.987003	0.977162	0.97628	0.968692	0.949627	224.383	338.187
0.996208	0.997874	0.987042	0.97714	0.976275	0.968743	0.949564	225.245	338.849
0.996434	0.997942	0.987232	0.977127	0.976234	0.968783	0.949608	225.496	340.9
0.996603	0.997928	0.987053	0.977119	0.97614	0.968746	0.949635	226.208	342.312
0.996744	0.99797	0.986978	0.977159	0.976097	0.968733	0.949649	226.691	341.495
0.996955	0.99801	0.987067	0.977153	0.976011	0.968735	0.949656	227.077	340.381
0.996808	0.998009	0.987046	0.97718	0.976068	0.968825	0.949731	227.082	339.686
0.996898	0.997973	0.987206	0.977197	0.976074	0.968862	0.949644	227.577	340.781
0.996876	0.997861	0.987073	0.977152	0.976071	0.968814	0.949677	226.839	341.343
0.996961	0.997885	0.986981	0.977255	0.976128	0.968796	0.949754	225.508	328.34
0.997027	0.997807	0.986943	0.977152	0.976083	0.968727	0.949801	225.002	328.634
0.996996	0.997764	0.987051	0.977119	0.976107	0.968659	0.949841	223.249	340.853
0.997031	0.997696	0.986906	0.977047	0.976135	0.968648	0.949819	223.474	337.878
0.997073	0.997669	0.986892	0.97696	0.976197	0.968712	0.949665	223.872	335.977
0.997114	0.99766	0.986956	0.976981	0.976333	0.968747	0.949598	223.169	337.273
0.996993	0.99752	0.986873	0.977022	0.976366	0.968755	0.949414	223.373	331.705
0.997196	0.99753	0.986866	0.976959	0.976357	0.968735	0.949425	224.351	333.083
0.99714	0.997616	0.98669	0.976981	0.976396	0.968675	0.949357	223.125	333.457
0.997252	0.997609	0.986793	0.977106	0.976374	0.968625	0.949383	223.343	332.375
0.997181	0.997572	0.98684	0.97699	0.976361	0.96863	0.949138	222.362	331.894
0.997222	0.997556	0.986951	0.977054	0.97643	0.968632	0.949262	223.774	332.006
0.997188	0.997606	0.986896	0.977178	0.976474	0.968642	0.94921	224.268	330.1
0.99704	0.997568	0.986963	0.977201	0.976435	0.968609	0.949174	224.885	329.917
0.99712	0.997591	0.986966	0.977198	0.97645	0.968515	0.949212	225.076	328.308
0.997107	0.997594	0.986909	0.977258	0.976449	0.968402	0.949549	224.628	329.46
0.997172	0.997729	0.986944	0.977172	0.976364	0.968364	0.949431	222.811	328.043
0.997009	0.997717	0.986801	0.977224	0.976352	0.968327	0.949429	223.456	328.288
0.996977	0.997636	0.986992	0.977144	0.976403	0.968426	0.949717	224.464	329.096
0.997024	0.997658	0.986989	0.977075	0.97632	0.968493	0.949648	225.283	330.015
0.997074	0.997728	0.987045	0.977051	0.976316	0.968488	0.949878	225.786	330.219
0.996938	0.997739	0.986871	0.977154	0.976204	0.96844	0.949802	225.5	329.632
0.997049	0.997781	0.986868	0.977182	0.976146	0.968393	0.949781	225.484	330.416
0.99708	0.997885	0.986825	0.977126	0.976171	0.968436	0.949969	225.056	330.988
0.996907	0.997822	0.986979	0.977149	0.97606	0.968418	0.949839	224.462	331.394
0.996887	0.997859	0.986996	0.977032	0.975927	0.968431	0.949706	225.497	330.429
0.996871	0.997849	0.986887	0.977127	0.975989	0.968465	0.949818	226.728	330.86
0.996926	0.997837	0.986978	0.977115	0.975959	0.968422	0.949876	225.684	329.916
0.996994	0.997833	0.986812	0.977136	0.975928	0.968448	0.949577	224.981	330.613
0.996911	0.997785	0.986922	0.977028	0.976001	0.968465	0.949476	225.07	331.202
0.99689	0.997769	0.986897	0.977048	0.975958	0.96845	0.949305	225.973	332.105
0.99693	0.997689	0.987025	0.976962	0.976025	0.968447	0.949299	225.452	333.084
0.996857	0.997655	0.987085	0.976833	0.976016	0.968462	0.949234	225.656	334.288
0.996884	0.997562	0.987223	0.976838	0.97599	0.96847	0.948869	225.258	334.19
0.996784	0.997554	0.987161	0.97687	0.97613	0.968499	0.949054	225.743	334.375
0.996642	0.997474	0.987221	0.976878	0.976143	0.968472	0.949106	225.78	334.612

ROI 3 Peak	ROI 4 Peak	ROI 5 Peak	ROI 6 Peak	ROI 7 Peak	ROI 1 Total	ROI 2 Total	ROI 3 Total	ROI 4 Total
412.563	470.431	307.979	205.909	126.841	6.53E+06	6.50E+06	6.15E+06	5.53E+06
412.974	470.442	307.09	205.12	126.252	6.53E+06	6.51E+06	6.15E+06	5.53E+06
414.581	469.849	306.197	203.827	126.259	6.53E+06	6.51E+06	6.15E+06	5.53E+06
412.103	468.371	305.319	203.549	126.881	6.53E+06	6.51E+06	6.15E+06	5.53E+06
413.087	467.455	304.203	204.633	127.465	6.53E+06	6.51E+06	6.15E+06	5.53E+06
413.099	465.267	305.215	206.045	126.677	6.53E+06	6.51E+06	6.15E+06	5.53E+06
409.699	463.567	305.915	206.245	125.977	6.53E+06	6.51E+06	6.15E+06	5.53E+06
407.375	464.943	305.791	205.521	126.153	6.53E+06	6.51E+06	6.15E+06	5.53E+06
408.379	466.347	305.995	206.125	126.557	6.53E+06	6.51E+06	6.15E+06	5.53E+06
407.049	465.617	305.965	206.495	126.627	6.53E+06	6.51E+06	6.15E+06	5.53E+06
406.257	465.025	304.973	206.403	127.035	6.53E+06	6.51E+06	6.15E+06	5.53E+06
405.353	463.822	304.469	206.299	126.231	6.52E+06	6.51E+06	6.15E+06	5.53E+06
405.24	463.808	304.156	206.486	126.518	6.53E+06	6.51E+06	6.16E+06	5.53E+06
406.223	464.391	304.339	207.969	125.901	6.53E+06	6.51E+06	6.16E+06	5.53E+06
404.255	464.523	304.571	207.601	125.833	6.53E+06	6.51E+06	6.15E+06	5.53E+06
404.832	466.9	303.548	207.178	126.61	6.53E+06	6.51E+06	6.15E+06	5.53E+06
404.495	467.263	304.011	206.741	126.373	6.53E+06	6.51E+06	6.15E+06	5.53E+06
406.006	466.374	303.022	206.252	125.984	6.53E+06	6.51E+06	6.16E+06	5.53E+06
406.305	466.573	303.521	206.851	125.283	6.54E+06	6.52E+06	6.17E+06	5.54E+06
407.444	466.912	303.76	207.09	125.722	6.56E+06	6.53E+06	6.18E+06	5.55E+06
409.923	469.391	306.239	207.669	126.101	6.59E+06	6.56E+06	6.21E+06	5.57E+06
412.226	472.894	307.842	209.572	128.304	6.62E+06	6.59E+06	6.23E+06	5.60E+06
412.321	471.989	310.137	211.167	129.099	6.65E+06	6.62E+06	6.26E+06	5.62E+06
413.501	473.869	311.317	211.047	129.879	6.67E+06	6.65E+06	6.28E+06	5.64E+06
415.772	477.54	312.888	211.218	130.05	6.72E+06	6.69E+06	6.32E+06	5.68E+06
415.275	478.143	314.091	212.221	130.853	6.76E+06	6.73E+06	6.36E+06	5.71E+06
418.89	482.858	315.906	215.436	132.068	6.81E+06	6.79E+06	6.42E+06	5.76E+06
423.384	486.752	317.7	218.03	133.662	6.87E+06	6.85E+06	6.47E+06	5.81E+06
425.09	489.658	319.306	218.436	134.368	6.91E+06	6.89E+06	6.51E+06	5.84E+06
428.045	492.013	321.861	220.191	134.423	6.96E+06	6.93E+06	6.55E+06	5.88E+06
428.256	495.124	322.272	221.602	134.934	6.99E+06	6.96E+06	6.57E+06	5.90E+06
428.372	495.54	323.388	222.018	134.75	7.02E+06	6.99E+06	6.60E+06	5.93E+06
430.307	500.975	325.623	222.253	135.185	7.05E+06	7.02E+06	6.63E+06	5.95E+06
431.232	502.7	326.248	223.278	135.41	7.07E+06	7.05E+06	6.65E+06	5.97E+06
431.63	504.098	326.346	224.876	135.608	7.09E+06	7.07E+06	6.67E+06	5.99E+06
433.821	506.789	327.837	225.667	135.399	7.10E+06	7.08E+06	6.68E+06	6.00E+06
434.627	505.495	327.743	224.773	135.705	7.10E+06	7.08E+06	6.68E+06	6.00E+06
432.252	505.22	329.468	224.998	134.73	7.10E+06	7.08E+06	6.68E+06	6.00E+06
432.255	506.423	328.171	225.901	135.533	7.10E+06	7.08E+06	6.68E+06	6.00E+06
431.165	506.933	327.681	225.611	135.943	7.10E+06	7.08E+06	6.68E+06	6.00E+06
430.779	505.147	326.795	226.425	135.657	7.10E+06	7.08E+06	6.68E+06	6.00E+06
430.856	505.424	326.672	225.602	135.434	7.10E+06	7.08E+06	6.68E+06	6.00E+06
431.624	504.592	325.14	227.17	135.402	7.10E+06	7.08E+06	6.69E+06	6.00E+06
432.441	504.509	325.357	227.387	134.719	7.10E+06	7.08E+06	6.68E+06	6.00E+06
432.14	504.208	325.156	227.386	133.918	7.10E+06	7.08E+06	6.68E+06	6.00E+06
431.157	504.425	324.573	227.403	134.535	7.10E+06	7.08E+06	6.68E+06	6.00E+06

429.738	505.206	324.854	227.684	134.016	7.10E+06	7.07E+06	6.68E+06	6.00E+06
430.316	506.484	323.932	228.462	134.694	7.10E+06	7.07E+06	6.68E+06	6.00E+06
431.315	504.683	325.031	228.261	134.193	7.10E+06	7.07E+06	6.68E+06	6.00E+06
431.144	503.612	323.76	229.19	133.422	7.10E+06	7.07E+06	6.68E+06	6.00E+06
430.736	504.004	323.352	228.182	133.114	7.10E+06	7.07E+06	6.68E+06	6.00E+06
431.558	504.526	324.474	228.204	133.436	7.10E+06	7.07E+06	6.68E+06	5.99E+06
430.367	504.235	324.183	227.713	134.045	7.10E+06	7.07E+06	6.68E+06	6.00E+06
429.144	504.812	322.96	227.59	134.222	7.10E+06	7.07E+06	6.68E+06	6.00E+06
429.636	505.504	324.152	228.182	135.014	7.10E+06	7.07E+06	6.68E+06	6.00E+06
429.034	504.102	324.35	227.68	134.612	7.10E+06	7.07E+06	6.68E+06	6.00E+06
427.938	503.806	324.454	226.984	133.816	7.10E+06	7.07E+06	6.68E+06	6.00E+06
427.634	503.802	323.45	226.28	133.112	7.10E+06	7.07E+06	6.68E+06	6.00E+06
425.732	504.4	323.448	226.478	132.21	7.10E+06	7.08E+06	6.68E+06	6.00E+06
425.515	507.483	323.831	225.461	133.393	7.10E+06	7.08E+06	6.68E+06	6.00E+06
424.996	507.664	325.211	225.342	134.474	7.10E+06	7.08E+06	6.68E+06	6.00E+06
423.97	508.038	324.686	226.616	134.148	7.10E+06	7.08E+06	6.68E+06	6.00E+06
422.686	508.354	325.202	227.132	133.364	7.10E+06	7.07E+06	6.68E+06	6.00E+06
422.192	507.76	324.608	227.638	133.57	7.10E+06	7.07E+06	6.68E+06	6.00E+06
422.091	506.959	323.407	225.837	133.769	7.10E+06	7.08E+06	6.68E+06	6.00E+06
422.061	507.929	323.777	226.307	133.339	7.10E+06	7.08E+06	6.68E+06	6.00E+06
422.961	507.929	323.977	227.707	133.839	7.10E+06	7.08E+06	6.68E+06	6.00E+06
421.637	507.605	323.853	226.983	133.615	7.10E+06	7.08E+06	6.68E+06	6.00E+06
422.829	507.197	323.245	227.075	134.507	7.10E+06	7.08E+06	6.68E+06	6.00E+06
423.444	506.412	323.86	226.89	133.422	7.10E+06	7.08E+06	6.68E+06	6.00E+06
424.942	505.21	323.258	226.988	132.42	7.10E+06	7.08E+06	6.68E+06	6.00E+06
425.452	505.52	321.868	226.598	132.73	7.10E+06	7.08E+06	6.68E+06	6.00E+06
427.443	504.711	321.159	225.889	132.421	7.10E+06	7.08E+06	6.68E+06	6.00E+06
428.651	504.319	322.067	225.797	131.529	7.10E+06	7.08E+06	6.68E+06	6.00E+06
427.942	505.81	321.858	227.388	131.12	7.10E+06	7.08E+06	6.68E+06	6.00E+06
430.368	503.836	321.484	227.014	131.346	7.10E+06	7.08E+06	6.68E+06	6.00E+06
430.573	504.142	320.689	226.12	131.152	7.10E+06	7.08E+06	6.68E+06	6.00E+06
430.692	504.96	320.608	226.738	131.77	7.10E+06	7.08E+06	6.68E+06	6.00E+06
429.499	506.867	319.515	227.245	131.577	7.11E+06	7.08E+06	6.68E+06	6.00E+06
429.49	505.658	319.006	227.636	132.268	7.11E+06	7.08E+06	6.68E+06	6.00E+06
429.808	506.576	318.224	228.554	132.486	7.11E+06	7.08E+06	6.68E+06	6.00E+06
428.108	506.076	318.624	229.254	132.086	7.11E+06	7.08E+06	6.68E+06	6.00E+06
427.224	505.492	319.44	228.97	132.402	7.11E+06	7.08E+06	6.68E+06	6.00E+06
427.321	505.689	319.037	229.167	134.399	7.11E+06	7.08E+06	6.68E+06	6.00E+06
428.336	502.804	319.052	228.582	135.214	7.11E+06	7.08E+06	6.68E+06	6.00E+06
426.718	505.686	319.234	229.564	135.396	7.11E+06	7.08E+06	6.68E+06	6.00E+06
426.327	504.295	318.943	229.373	134.805	7.10E+06	7.08E+06	6.68E+06	6.00E+06
426.164	502.932	318.68	229.31	133.942	7.10E+06	7.08E+06	6.68E+06	6.00E+06
425.962	502.43	318.178	228.808	133.74	7.10E+06	7.08E+06	6.68E+06	6.00E+06
424.952	505.02	317.467	228.998	132.63	7.10E+06	7.08E+06	6.68E+06	6.00E+06
424.852	506.32	317.868	228.698	132.83	7.10E+06	7.08E+06	6.68E+06	6.00E+06
426.245	505.513	318.961	227.491	133.523	7.10E+06	7.08E+06	6.68E+06	6.00E+06
426.229	507.097	317.445	226.875	133.307	7.10E+06	7.08E+06	6.68E+06	6.00E+06

424.929	507.897	316.945	226.575	132.607	7.10E+06	7.08E+06	6.68E+06	6.00E+06
423.644	509.712	317.46	225.89	131.422	7.10E+06	7.08E+06	6.68E+06	6.00E+06
424.237	510.005	317.353	224.983	130.715	7.10E+06	7.08E+06	6.68E+06	6.00E+06
424.299	510.167	317.815	225.645	131.477	7.10E+06	7.08E+06	6.68E+06	6.00E+06
424.25	510.218	318.366	225.996	132.528	7.11E+06	7.08E+06	6.68E+06	6.00E+06
423.962	509.13	320.178	226.608	131.94	7.11E+06	7.08E+06	6.68E+06	6.00E+06
424.145	507.513	320.961	226.491	132.523	7.10E+06	7.08E+06	6.68E+06	6.00E+06
422.031	504.499	321.247	226.877	132.609	7.10E+06	7.08E+06	6.68E+06	6.00E+06
420.836	504.904	320.552	228.382	131.814	7.10E+06	7.08E+06	6.68E+06	6.00E+06
421.131	503.499	320.847	228.477	131.609	7.10E+06	7.08E+06	6.68E+06	6.00E+06
420.693	503.061	320.609	229.239	131.671	7.10E+06	7.08E+06	6.69E+06	6.00E+06
420.662	501.83	321.478	229.908	132.24	7.10E+06	7.08E+06	6.69E+06	6.00E+06
418.756	500.824	320.672	231.002	132.734	7.10E+06	7.08E+06	6.69E+06	6.00E+06
417.203	501.271	318.619	229.649	132.581	7.10E+06	7.08E+06	6.69E+06	6.00E+06
417.728	500.796	318.044	229.774	132.206	7.10E+06	7.08E+06	6.68E+06	6.00E+06
417.227	501.095	317.742	228.472	132.404	7.10E+06	7.08E+06	6.68E+06	6.00E+06
416.323	500.491	316.739	228.169	132.301	7.10E+06	7.08E+06	6.68E+06	6.00E+06
417.627	501.195	316.843	227.873	131.905	7.10E+06	7.08E+06	6.68E+06	6.00E+06
417.905	499.673	317.321	226.951	131.883	7.10E+06	7.08E+06	6.68E+06	6.00E+06
416.979	501.047	317.295	228.025	132.057	7.10E+06	7.08E+06	6.68E+06	6.00E+06
417.997	500.265	318.113	227.643	131.275	7.10E+06	7.08E+06	6.68E+06	6.00E+06
417.616	502.285	316.632	226.962	130.894	7.10E+06	7.08E+06	6.68E+06	6.00E+06
417.628	501.896	317.344	227.074	130.506	7.10E+06	7.08E+06	6.68E+06	6.00E+06
418.922	502.69	317.738	227.768	130.4	7.10E+06	7.08E+06	6.68E+06	6.00E+06
418.039	504.107	317.055	227.085	129.817	7.10E+06	7.08E+06	6.68E+06	6.00E+06
418.83	504.198	316.746	227.976	130.408	7.10E+06	7.08E+06	6.68E+06	6.00E+06
419.482	502.85	317.098	228.428	130.06	7.10E+06	7.08E+06	6.68E+06	6.00E+06
418.865	505.233	315.881	229.011	130.343	7.10E+06	7.08E+06	6.68E+06	6.00E+06
418.41	504.578	314.926	229.356	130.888	7.10E+06	7.08E+06	6.68E+06	6.00E+06
419.218	504.386	314.634	230.264	131.796	7.10E+06	7.08E+06	6.68E+06	6.00E+06
418.537	504.905	314.453	230.083	132.215	7.10E+06	7.08E+06	6.68E+06	6.00E+06
419.541	502.509	313.457	231.687	132.019	7.10E+06	7.08E+06	6.68E+06	6.00E+06
420.654	501.922	312.67	230.9	132.832	7.10E+06	7.08E+06	6.68E+06	6.00E+06
420.538	501.606	313.954	232.384	133.016	7.10E+06	7.08E+06	6.68E+06	6.00E+06
420.71	461.464	314.726	233.956	133.288	7.10E+06	7.08E+06	6.68E+06	6.00E+06
420.516	461.97	314.132	234.562	132.694	7.10E+06	7.08E+06	6.68E+06	6.00E+06
421.151	462.405	314.167	234.297	132.529	7.10E+06	7.08E+06	6.68E+06	6.00E+06
420.482	462.036	313.898	233.828	131.86	7.10E+06	7.08E+06	6.68E+06	6.00E+06
421.238	463.092	314.154	233.084	131.416	7.10E+06	7.08E+06	6.69E+06	6.00E+06
420.735	462.989	314.551	232.881	130.213	7.10E+06	7.08E+06	6.69E+06	6.00E+06
419.624	464.378	313.64	233.87	129.602	7.10E+06	7.08E+06	6.69E+06	6.00E+06
418.627	464.581	313.943	233.173	129.705	7.10E+06	7.08E+06	6.69E+06	6.00E+06
418.306	465.66	314.322	233.152	128.884	7.10E+06	7.08E+06	6.69E+06	6.00E+06
418.61	466.964	313.926	233.156	128.588	7.10E+06	7.08E+06	6.69E+06	6.00E+06
418.112	467.166	315.028	232.458	128.49	7.10E+06	7.08E+06	6.68E+06	6.00E+06
419.597	468.051	315.213	231.843	129.275	7.10E+06	7.08E+06	6.68E+06	6.00E+06
418.834	468.688	315.45	232.98	129.712	7.10E+06	7.08E+06	6.68E+06	6.00E+06

ROI 7 Dista	ROI 1 Peak	ROI 1 Peak	ROI 2 Peak	ROI 2 Peak	ROI 3 Peak	ROI 3 Peak	ROI 4 Peak	ROI 4 Peak
167.571	1296.51	3211.61	4102.03	6044.39	6989.28	8955.74	9974.51	11966.7
167.571	1296.49	3211.72	4102.01	6044.37	6989.26	8955.71	9974.49	11966.7
167.571	1296.48	3211.71	4102.01	6044.38	6989.26	8955.73	9974.48	11966.7
167.571	1296.49	3211.67	4102.03	6044.37	6989.27	8955.72	9974.49	11966.7
167.571	1296.47	3211.65	4102.03	6044.37	6989.27	8955.66	9974.49	11966.6
167.571	1296.47	3211.56	4102.04	6044.34	6989.28	8955.66	9974.51	11966.6
167.571	1296.46	3211.52	4102.04	6044.27	6989.26	8955.62	9974.5	11966.6
167.571	1296.46	3211.45	4102.03	6044.27	6989.27	8955.62	9974.5	11966.6
167.571	1296.42	3211.34	4101.99	6044.27	6989.25	8955.55	9974.48	11966.5
167.571	1296.36	3211.28	4101.96	6044.22	6989.2	8955.48	9974.43	11966.5
167.571	1296.31	3211.25	4101.9	6044.22	6989.17	8955.44	9974.39	11966.5
167.571	1296.31	3211.21	4101.9	6044.23	6989.17	8955.46	9974.4	11966.5
167.571	1296.31	3211.25	4101.91	6044.21	6989.18	8955.42	9974.42	11966.4
167.571	1296.3	3211.28	4101.91	6044.19	6989.19	8955.43	9974.44	11966.5
167.571	1296.3	3211.26	4101.91	6044.21	6989.19	8955.46	9974.44	11966.5
167.571	1296.31	3211.26	4101.91	6044.23	6989.19	8955.5	9974.44	11966.5
167.571	1296.3	3211.33	4101.89	6044.28	6989.19	8955.51	9974.43	11966.6
167.571	1296.29	3211.35	4101.88	6044.29	6989.17	8955.51	9974.43	11966.6
167.571	1296.28	3211.39	4101.87	6044.27	6989.15	8955.53	9974.42	11966.5
167.571	1296.26	3211.37	4101.87	6044.24	6989.14	8955.54	9974.41	11966.5
167.571	1296.28	3211.38	4101.89	6044.25	6989.15	8955.55	9974.43	11966.6
167.571	1296.3	3211.37	4101.92	6044.25	6989.16	8955.54	9974.45	11966.6
167.571	1296.3	3211.35	4101.9	6044.18	6989.15	8955.52	9974.44	11966.6
167.571	1296.3	3211.34	4101.9	6044.18	6989.14	8955.52	9974.43	11966.5
167.571	1296.28	3211.34	4101.87	6044.21	6989.11	8955.5	9974.4	11966.5
167.571	1296.25	3211.31	4101.85	6044.19	6989.07	8955.46	9974.37	11966.5
167.571	1296.23	3211.36	4101.83	6044.18	6989.04	8955.47	9974.34	11966.5
167.571	1296.2	3211.41	4101.81	6044.14	6989.02	8955.45	9974.32	11966.5
167.571	1296.19	3211.44	4101.81	6044.11	6989.03	8955.46	9974.32	11966.5
167.571	1296.23	3211.41	4101.82	6044.14	6989.06	8955.49	9974.35	11966.5
167.571	1296.21	3211.39	4101.81	6044.09	6989.04	8955.5	9974.33	11966.5
167.571	1296.17	3211.44	4101.78	6044.09	6989.01	8955.51	9974.31	11966.5
167.571	1296.14	3211.45	4101.77	6044.1	6989	8955.54	9974.3	11966.4
167.571	1296.13	3211.51	4101.75	6044.13	6988.98	8955.56	9974.28	11966.5
167.571	1296.14	3211.54	4101.75	6044.09	6988.98	8955.56	9974.29	11966.5
167.571	1296.13	3211.59	4101.76	6044.07	6988.99	8955.56	9974.3	11966.5
167.571	1296.15	3211.56	4101.78	6044.05	6989.01	8955.55	9974.32	11966.4
167.571	1296.17	3211.58	4101.79	6044.06	6989.02	8955.55	9974.32	11966.4
167.571	1296.19	3211.63	4101.79	6044.01	6989.02	8955.59	9974.33	11966.4
167.571	1296.16	3211.65	4101.78	6044.04	6989	8955.57	9974.29	11966.4
167.571	1296.18	3211.67	4101.79	6044.02	6989.01	8955.56	9974.31	11966.4
167.571	1296.19	3211.65	4101.79	6044.01	6989.03	8955.54	9974.32	11966.5
167.571	1296.2	3211.62	4101.8	6044	6989.04	8955.54	9974.33	11966.5
167.571	1296.21	3211.54	4101.81	6044	6989.06	8955.52	9974.34	11966.4
167.571	1296.23	3211.48	4101.82	6043.97	6989.07	8955.5	9974.35	11966.4
167.571	1296.24	3211.51	4101.83	6044.03	6989.09	8955.5	9974.37	11966.5

167.571	1296.23	3211.46	4101.81	6044.02	6989.08	8955.52	9974.36	11966.5
167.571	1296.24	3211.39	4101.81	6044.02	6989.09	8955.54	9974.37	11966.5
167.571	1296.25	3211.38	4101.82	6044.02	6989.1	8955.5	9974.39	11966.5
167.571	1296.23	3211.33	4101.82	6043.98	6989.09	8955.49	9974.39	11966.5
167.571	1296.21	3211.33	4101.81	6044	6989.07	8955.5	9974.37	11966.5
167.571	1296.22	3211.36	4101.81	6044.01	6989.07	8955.48	9974.37	11966.5
167.571	1296.22	3211.35	4101.81	6044	6989.06	8955.47	9974.36	11966.5
167.571	1296.24	3211.43	4101.83	6043.99	6989.07	8955.49	9974.37	11966.5
167.571	1296.23	3211.54	4101.82	6043.98	6989.07	8955.52	9974.37	11966.5
167.571	1296.23	3211.5	4101.82	6043.92	6989.08	8955.53	9974.36	11966.5
167.571	1296.22	3211.58	4101.83	6043.94	6989.08	8955.53	9974.38	11966.5
167.571	1296.22	3211.69	4101.84	6043.92	6989.07	8955.52	9974.37	11966.5
167.571	1296.16	3211.64	4101.79	6043.98	6989.02	8955.53	9974.32	11966.5
167.571	1296.17	3211.7	4101.79	6044.01	6989.03	8955.51	9974.32	11966.5
167.571	1296.18	3211.76	4101.79	6044.06	6989.04	8955.51	9974.33	11966.5
167.571	1296.16	3211.73	4101.79	6044.04	6989.03	8955.54	9974.33	11966.5
167.571	1296.18	3211.72	4101.79	6044.04	6989.04	8955.56	9974.34	11966.5
167.571	1296.16	3211.68	4101.79	6044.02	6989.04	8955.56	9974.35	11966.5
167.571	1296.17	3211.58	4101.8	6044.07	6989.04	8955.55	9974.35	11966.5
167.571	1296.17	3211.59	4101.78	6044.07	6989.02	8955.51	9974.34	11966.5
167.571	1296.19	3211.58	4101.79	6044.06	6989.01	8955.5	9974.33	11966.5
167.571	1296.18	3211.51	4101.77	6044.07	6989.01	8955.48	9974.33	11966.4
167.571	1296.21	3211.49	4101.8	6044.05	6989.02	8955.45	9974.34	11966.4
167.571	1296.21	3211.46	4101.81	6044.02	6989.01	8955.46	9974.34	11966.4
167.571	1296.2	3211.44	4101.81	6044.01	6989.02	8955.47	9974.34	11966.4
167.571	1296.22	3211.47	4101.82	6044.03	6989.04	8955.45	9974.36	11966.5
167.571	1296.24	3211.41	4101.83	6044.04	6989.06	8955.45	9974.37	11966.5
167.571	1296.24	3211.41	4101.83	6044.09	6989.07	8955.43	9974.37	11966.5
167.571	1296.24	3211.42	4101.82	6044.03	6989.07	8955.45	9974.36	11966.5
167.571	1296.22	3211.42	4101.83	6044.05	6989.06	8955.47	9974.35	11966.5
167.571	1296.2	3211.38	4101.81	6044.05	6989.05	8955.48	9974.35	11966.5
167.571	1296.19	3211.42	4101.81	6044.04	6989.03	8955.5	9974.33	11966.6
167.571	1296.19	3211.41	4101.8	6044.04	6989.04	8955.51	9974.34	11966.6
167.571	1296.2	3211.43	4101.81	6044.04	6989.07	8955.52	9974.35	11966.6
167.571	1296.22	3211.35	4101.83	6044.05	6989.09	8955.52	9974.37	11966.6
167.571	1296.22	3211.32	4101.84	6044.01	6989.09	8955.53	9974.37	11966.6
167.571	1296.22	3211.35	4101.85	6044.05	6989.09	8955.48	9974.37	11966.5
167.571	1296.25	3211.36	4101.85	6044	6989.1	8955.49	9974.38	11966.5
167.571	1296.24	3211.36	4101.86	6044.05	6989.1	8955.48	9974.38	11966.5
167.571	1296.24	3211.35	4101.84	6044.04	6989.09	8955.5	9974.36	11966.5
167.571	1296.23	3211.31	4101.84	6044.01	6989.09	8955.48	9974.36	11966.5
167.571	1296.22	3211.29	4101.85	6044.03	6989.08	8955.49	9974.35	11966.4
167.571	1296.23	3211.25	4101.84	6044.04	6989.08	8955.46	9974.35	11966.4
167.571	1296.22	3211.24	4101.84	6044.02	6989.07	8955.44	9974.35	11966.4
167.571	1296.2	3211.3	4101.83	6044.04	6989.05	8955.44	9974.33	11966.5
167.571	1296.2	3211.28	4101.83	6044.11	6989.04	8955.43	9974.33	11966.5
167.571	1296.2	3211.33	4101.82	6044.05	6989.02	8955.47	9974.32	11966.5

167.571	1296.17	3211.33	4101.8	6044.03	6989	8955.47	9974.31	11966.5
167.571	1296.15	3211.36	4101.79	6043.97	6988.99	8955.43	9974.3	11966.5
167.571	1296.14	3211.34	4101.78	6043.94	6988.98	8955.41	9974.3	11966.5
167.571	1296.13	3211.26	4101.75	6043.93	6988.96	8955.4	9974.27	11966.5
167.571	1296.15	3211.25	4101.75	6043.88	6988.96	8955.36	9974.28	11966.5
167.571	1296.14	3211.29	4101.77	6043.87	6988.97	8955.38	9974.28	11966.5
167.571	1296.17	3211.26	4101.79	6043.92	6988.98	8955.41	9974.28	11966.5
167.571	1296.17	3211.25	4101.78	6043.86	6989	8955.41	9974.3	11966.4
167.571	1296.16	3211.26	4101.77	6043.81	6989	8955.37	9974.29	11966.4
167.571	1296.15	3211.27	4101.77	6043.86	6989	8955.34	9974.3	11966.4
167.571	1296.16	3211.23	4101.77	6043.86	6989.01	8955.34	9974.3	11966.4
167.571	1296.15	3211.23	4101.73	6043.86	6988.99	8955.36	9974.28	11966.4
167.571	1296.14	3211.25	4101.74	6043.85	6988.99	8955.34	9974.28	11966.4
167.571	1296.16	3211.33	4101.76	6043.82	6989.01	8955.32	9974.3	11966.4
167.571	1296.15	3211.28	4101.77	6043.85	6989.02	8955.33	9974.32	11966.4
167.571	1296.16	3211.24	4101.77	6043.83	6989.03	8955.33	9974.34	11966.4
167.571	1296.15	3211.3	4101.76	6043.75	6989.02	8955.32	9974.34	11966.4
167.571	1296.15	3211.29	4101.75	6043.71	6989.01	8955.32	9974.32	11966.4
167.571	1296.13	3211.25	4101.73	6043.67	6989	8955.32	9974.31	11966.4
167.571	1296.12	3211.12	4101.71	6043.63	6988.98	8955.31	9974.29	11966.3
167.571	1296.09	3211.12	4101.69	6043.6	6988.95	8955.29	9974.26	11966.3
167.571	1296.08	3211.09	4101.7	6043.57	6988.95	8955.3	9974.27	11966.3
167.571	1296.07	3211.05	4101.68	6043.59	6988.93	8955.32	9974.26	11966.3
167.571	1296.09	3211.03	4101.68	6043.63	6988.94	8955.33	9974.28	11966.3
167.571	1296.08	3211.04	4101.68	6043.61	6988.94	8955.3	9974.28	11966.4
167.571	1296.06	3211.08	4101.67	6043.61	6988.94	8955.3	9974.26	11966.4
167.571	1296.05	3211.04	4101.67	6043.65	6988.94	8955.27	9974.28	11966.4
167.571	1296.05	3211.01	4101.66	6043.69	6988.95	8955.25	9974.28	11966.4
167.571	1296.04	3210.96	4101.66	6043.67	6988.94	8955.26	9974.27	11966.4
167.571	1296.03	3211.04	4101.66	6043.64	6988.93	8955.27	9974.27	11966.4
167.571	1296.02	3211.01	4101.64	6043.61	6988.93	8955.26	9974.26	11966.3
167.571	1296.02	3210.95	4101.63	6043.65	6988.93	8955.23	9974.25	11966.3
167.571	1296.04	3210.94	4101.65	6043.62	6988.94	8955.19	9974.27	11966.3
167.571	1296.01	3210.93	4101.64	6043.62	6988.93	8955.21	9974.26	11966.3
167.571	1296.01	3210.95	4101.63	6043.58	6988.91	8955.2	9974.25	11966.3
167.571	1296	3210.95	4101.6	6043.59	6988.9	8955.19	9974.23	11966.3
167.571	1296	3210.91	4101.58	6043.57	6988.88	8955.2	9974.19	11966.2
167.571	1295.98	3210.88	4101.57	6043.56	6988.86	8955.18	9974.18	11966.2
167.571	1295.98	3210.96	4101.56	6043.57	6988.86	8955.16	9974.18	11966.2
167.571	1295.97	3210.93	4101.55	6043.58	6988.85	8955.16	9974.17	11966.2
167.571	1295.95	3210.97	4101.54	6043.66	6988.83	8955.17	9974.16	11966.2
167.571	1295.94	3210.98	4101.52	6043.62	6988.82	8955.16	9974.14	11966.2
167.571	1295.93	3210.96	4101.52	6043.62	6988.82	8955.17	9974.14	11966.2
167.571	1295.93	3210.97	4101.52	6043.62	6988.82	8955.16	9974.14	11966.3
167.571	1295.92	3210.96	4101.51	6043.61	6988.81	8955.19	9974.12	11966.3
167.571	1295.92	3210.88	4101.51	6043.56	6988.8	8955.22	9974.12	11966.3
167.571	1295.89	3210.93	4101.5	6043.55	6988.79	8955.2	9974.11	11966.3

ROI 5 Peak	ROI 5 Peak	ROI 6 Peak	ROI 6 Peak	ROI 7 Peak	ROI 7 Peak	ROI 1	ROI C	ROI 1	ROI C	ROI 2	ROI C
13085.6	15101.5	16351.1	18392.7	19819.6	21888.3	1296.43	3211.55	4101.96			
13085.6	15101.5	16351.1	18392.7	19819.5	21888.4	1296.44	3211.56	4101.97			
13085.6	15101.5	16351.1	18392.6	19819.5	21888.6	1296.45	3211.59	4101.98			
13085.6	15101.4	16351.1	18392.6	19819.5	21888.4	1296.46	3211.62	4101.99			
13085.6	15101.4	16351.1	18392.7	19819.5	21888.4	1296.47	3211.63	4102			
13085.6	15101.4	16351.1	18392.7	19819.6	21887.9	1296.47	3211.63	4102			
13085.6	15101.3	16351.1	18392.6	19819.6	21887.8	1296.47	3211.62	4102.01			
13085.6	15101.3	16351.1	18392.6	19819.6	21887.6	1296.47	3211.6	4102.02			
13085.6	15101.3	16351.1	18392.5	19819.6	21887.7	1296.47	3211.57	4102.02			
13085.5	15101.3	16351	18392.5	19819.6	21887.6	1296.46	3211.52	4102.01			
13085.5	15101.2	16351	18392.4	19819.6	21887.5	1296.44	3211.47	4102			
13085.5	15101.2	16351	18392.4	19819.6	21887.6	1296.41	3211.43	4101.98			
13085.5	15101.2	16351	18392.3	19819.6	21887.4	1296.39	3211.39	4101.97			
13085.5	15101.2	16351	18392.3	19819.7	21887.6	1296.37	3211.36	4101.95			
13085.5	15101.3	16351	18392.3	19819.7	21887.5	1296.36	3211.34	4101.94			
13085.5	15101.3	16351	18392.2	19819.7	21887.8	1296.35	3211.33	4101.94			
13085.5	15101.3	16351.1	18392.3	19819.7	21887.7	1296.34	3211.31	4101.93			
13085.5	15101.3	16351.1	18392.3	19819.7	21887.7	1296.33	3211.32	4101.92			
13085.5	15101.3	16351.1	18392.3	19819.7	21887.4	1296.32	3211.32	4101.91			
13085.5	15101.3	16351	18392.3	19819.7	21887.6	1296.31	3211.34	4101.91			
13085.5	15101.3	16351.1	18392.3	19819.8	21887.8	1296.3	3211.34	4101.9			
13085.6	15101.4	16351.1	18392.4	19819.8	21887.7	1296.3	3211.35	4101.9			
13085.6	15101.3	16351.1	18392.5	19819.8	21887.5	1296.3	3211.35	4101.9			
13085.6	15101.3	16351.1	18392.4	19819.8	21887.7	1296.3	3211.35	4101.9			
13085.5	15101.3	16351.1	18392.4	19819.8	21887.8	1296.3	3211.35	4101.9			
13085.5	15101.3	16351	18392.5	19819.8	21887.9	1296.29	3211.35	4101.89			
13085.5	15101.3	16351	18392.5	19819.7	21888	1296.29	3211.34	4101.89			
13085.5	15101.3	16351	18392.5	19819.8	21888.4	1296.27	3211.34	4101.87			
13085.5	15101.3	16351	18392.5	19819.7	21888.8	1296.26	3211.36	4101.86			
13085.5	15101.3	16351	18392.4	19819.8	21888.8	1296.25	3211.37	4101.85			
13085.5	15101.3	16351	18392.4	19819.7	21888.5	1296.24	3211.38	4101.84			
13085.5	15101.3	16350.9	18392.4	19819.7	21888.6	1296.24	3211.38	4101.84			
13085.4	15101.3	16350.9	18392.4	19819.7	21888.8	1296.22	3211.4	4101.83			
13085.4	15101.2	16350.9	18392.4	19819.6	21888.5	1296.21	3211.41	4101.82			
13085.4	15101.3	16351	18392.4	19819.7	21888.5	1296.19	3211.43	4101.8			
13085.5	15101.3	16351	18392.4	19819.7	21888.3	1296.18	3211.45	4101.79			
13085.5	15101.3	16351	18392.3	19819.7	21888.3	1296.17	3211.48	4101.79			
13085.5	15101.3	16351	18392.3	19819.6	21888.1	1296.17	3211.49	4101.78			
13085.5	15101.3	16351	18392.3	19819.6	21888	1296.17	3211.51	4101.79			
13085.4	15101.3	16351	18392.4	19819.6	21888	1296.17	3211.54	4101.79			
13085.5	15101.2	16351	18392.4	19819.6	21888.2	1296.17	3211.56	4101.78			
13085.5	15101.2	16351	18392.4	19819.7	21888	1296.17	3211.58	4101.79			
13085.5	15101.2	16351.1	18392.4	19819.7	21887.6	1296.18	3211.6	4101.79			
13085.5	15101.3	16351.1	18392.4	19819.7	21887.7	1296.18	3211.6	4101.79			
13085.5	15101.2	16351.1	18392.4	19819.7	21887.6	1296.19	3211.59	4101.79			
13085.5	15101.2	16351.1	18392.4	19819.6	21887.3	1296.2	3211.57	4101.8			

13085.5	15101.2	16351.1	18392.5	19819.6	21887.2	1296.2	3211.56	4101.81
13085.5	15101.2	16351.1	18392.6	19819.6	21886.9	1296.21	3211.54	4101.81
13085.6	15101.2	16351.1	18392.6	19819.6	21886.8	1296.22	3211.51	4101.81
13085.6	15101.2	16351.1	18392.5	19819.6	21887	1296.22	3211.48	4101.81
13085.5	15101.3	16351.1	18392.5	19819.6	21886.9	1296.22	3211.45	4101.81
13085.5	15101.3	16351.1	18392.6	19819.5	21886.8	1296.22	3211.43	4101.81
13085.5	15101.3	16351.1	18392.6	19819.6	21887	1296.22	3211.41	4101.81
13085.5	15101.3	16351.1	18392.5	19819.6	21887.1	1296.22	3211.4	4101.81
13085.5	15101.4	16351.1	18392.5	19819.6	21887.1	1296.23	3211.41	4101.81
13085.5	15101.4	16351.1	18392.5	19819.7	21887.6	1296.23	3211.43	4101.81
13085.5	15101.4	16351.1	18392.5	19819.7	21887.7	1296.23	3211.45	4101.82
13085.5	15101.4	16351.1	18392.6	19819.8	21887.9	1296.23	3211.47	4101.82
13085.5	15101.3	16351	18392.6	19819.7	21887.9	1296.22	3211.52	4101.82
13085.5	15101.3	16351	18392.6	19819.8	21887.9	1296.21	3211.54	4101.82
13085.5	15101.3	16351	18392.6	19819.8	21888	1296.2	3211.57	4101.81
13085.5	15101.3	16351	18392.6	19819.8	21888.2	1296.2	3211.61	4101.81
13085.5	15101.3	16351	18392.6	19819.8	21888.2	1296.19	3211.63	4101.8
13085.5	15101.2	16351	18392.6	19819.8	21888.4	1296.19	3211.65	4101.8
13085.5	15101.3	16351	18392.6	19819.8	21888.4	1296.18	3211.66	4101.8
13085.5	15101.2	16351	18392.6	19819.8	21888.3	1296.18	3211.64	4101.8
13085.5	15101.3	16351	18392.5	19819.7	21888.2	1296.18	3211.63	4101.79
13085.5	15101.2	16351	18392.5	19819.7	21888	1296.18	3211.62	4101.79
13085.5	15101.3	16351.1	18392.5	19819.7	21888	1296.18	3211.6	4101.79
13085.5	15101.3	16351	18392.5	19819.7	21887.9	1296.18	3211.58	4101.79
13085.5	15101.3	16351	18392.5	19819.7	21887.7	1296.19	3211.55	4101.79
13085.5	15101.3	16351.1	18392.5	19819.7	21887.8	1296.19	3211.53	4101.8
13085.5	15101.3	16351.1	18392.6	19819.8	21887.8	1296.2	3211.52	4101.8
13085.5	15101.3	16351.1	18392.6	19819.7	21887.6	1296.21	3211.5	4101.81
13085.5	15101.3	16351.1	18392.7	19819.7	21887.4	1296.21	3211.48	4101.81
13085.5	15101.4	16351.1	18392.7	19819.7	21887.6	1296.22	3211.47	4101.81
13085.5	15101.3	16351.1	18392.8	19819.7	21887.9	1296.22	3211.46	4101.82
13085.5	15101.3	16351.1	18392.7	19819.8	21888.2	1296.21	3211.44	4101.82
13085.5	15101.3	16351.1	18392.7	19819.7	21888.1	1296.21	3211.44	4101.81
13085.5	15101.4	16351.1	18392.7	19819.7	21888.1	1296.2	3211.43	4101.81
13085.6	15101.4	16351.1	18392.8	19819.8	21888.2	1296.2	3211.43	4101.81
13085.6	15101.4	16351.1	18392.8	19819.7	21888.4	1296.21	3211.42	4101.82
13085.5	15101.4	16351.1	18392.8	19819.8	21888.3	1296.21	3211.4	4101.82
13085.6	15101.4	16351.1	18392.7	19819.8	21888.3	1296.21	3211.39	4101.83
13085.5	15101.4	16351.1	18392.7	19819.7	21888.5	1296.22	3211.38	4101.83
13085.5	15101.4	16351.1	18392.8	19819.7	21888.5	1296.22	3211.38	4101.84
13085.5	15101.4	16351.1	18392.8	19819.7	21888.4	1296.23	3211.37	4101.84
13085.5	15101.3	16351.1	18392.8	19819.7	21888.4	1296.23	3211.36	4101.84
13085.5	15101.3	16351.1	18392.8	19819.7	21888.3	1296.23	3211.34	4101.84
13085.5	15101.3	16351.1	18392.8	19819.7	21888.5	1296.23	3211.33	4101.84
13085.5	15101.3	16351	18392.7	19819.7	21888.6	1296.23	3211.31	4101.84
13085.5	15101.3	16351	18392.8	19819.7	21888.4	1296.22	3211.31	4101.84
13085.5	15101.3	16351	18392.7	19819.7	21888.6	1296.22	3211.3	4101.84

13085.5	15101.3	16351	18392.8	19819.7	21888.6	1296.21	3211.31	4101.83
13085.5	15101.3	16351	18392.7	19819.7	21888.7	1296.2	3211.31	4101.82
13085.5	15101.3	16351	18392.7	19819.6	21888.8	1296.19	3211.32	4101.82
13085.5	15101.3	16351	18392.5	19819.6	21888.7	1296.18	3211.33	4101.81
13085.5	15101.3	16351	18392.5	19819.6	21888.5	1296.17	3211.31	4101.8
13085.5	15101.3	16351	18392.5	19819.7	21888.9	1296.17	3211.3	4101.79
13085.5	15101.3	16351	18392.4	19819.7	21888.6	1296.16	3211.3	4101.79
13085.5	15101.3	16351	18392.4	19819.7	21888.4	1296.16	3211.29	4101.79
13085.5	15101.3	16351	18392.4	19819.7	21888.5	1296.17	3211.28	4101.79
13085.5	15101.3	16351	18392.4	19819.7	21888.2	1296.16	3211.28	4101.78
13085.5	15101.3	16351	18392.4	19819.7	21888.3	1296.16	3211.28	4101.78
13085.5	15101.3	16351	18392.5	19819.7	21888.2	1296.16	3211.27	4101.78
13085.5	15101.3	16351	18392.5	19819.7	21888.2	1296.16	3211.26	4101.77
13085.5	15101.3	16351	18392.6	19819.7	21888.1	1296.16	3211.26	4101.76
13085.5	15101.3	16351	18392.6	19819.7	21888.1	1296.16	3211.27	4101.76
13085.5	15101.3	16351.1	18392.6	19819.7	21888.2	1296.16	3211.27	4101.76
13085.5	15101.3	16351.1	18392.7	19819.7	21888.6	1296.16	3211.27	4101.76
13085.5	15101.3	16351.1	18392.7	19819.7	21888.6	1296.16	3211.27	4101.76
13085.5	15101.3	16351.1	18392.7	19819.7	21888.7	1296.15	3211.28	4101.76
13085.5	15101.3	16351	18392.8	19819.8	21888.7	1296.15	3211.27	4101.75
13085.5	15101.2	16351	18392.8	19819.7	21888.5	1296.14	3211.24	4101.74
13085.4	15101.2	16351	18392.7	19819.7	21888.7	1296.13	3211.22	4101.73
13085.4	15101.2	16351	18392.6	19819.7	21888.6	1296.12	3211.19	4101.73
13085.5	15101.3	16351	18392.7	19819.7	21888.7	1296.11	3211.16	4101.72
13085.5	15101.3	16351	18392.7	19819.7	21888.8	1296.11	3211.14	4101.71
13085.5	15101.3	16351	18392.7	19819.7	21888.7	1296.1	3211.12	4101.7
13085.4	15101.3	16351	18392.6	19819.8	21888.7	1296.09	3211.11	4101.7
13085.5	15101.3	16351	18392.7	19819.8	21888.8	1296.09	3211.1	4101.69
13085.4	15101.2	16351	18392.6	19819.8	21888.8	1296.08	3211.08	4101.69
13085.4	15101.2	16351	18392.7	19819.7	21888.8	1296.07	3211.05	4101.68
13085.4	15101.3	16351	18392.6	19819.7	21889	1296.06	3211.05	4101.68
13085.4	15101.3	16351	18392.7	19819.7	21888.9	1296.05	3211.04	4101.67
13085.5	15101.3	16351.1	18392.7	19819.7	21888.9	1296.05	3211.02	4101.66
13085.4	15101.2	16351.1	18392.7	19819.7	21888.7	1296.04	3211.01	4101.66
13085.4	15101.2	16351.1	18392.7	19819.7	21888.6	1296.04	3210.99	4101.66
13085.4	15101.2	16351	18392.6	19819.7	21888.3	1296.03	3210.98	4101.65
13085.4	15101.2	16351	18392.7	19819.7	21888.4	1296.03	3210.98	4101.64
13085.4	15101.2	16351	18392.7	19819.6	21888.6	1296.02	3210.96	4101.63
13085.4	15101.2	16351	18392.7	19819.7	21888.4	1296.01	3210.95	4101.62
13085.4	15101.2	16351	18392.7	19819.7	21888.6	1296.01	3210.95	4101.6
13085.4	15101.2	16351	18392.7	19819.7	21888.6	1296	3210.95	4101.59
13085.4	15101.3	16351	18392.6	19819.7	21888.5	1295.99	3210.95	4101.58
13085.4	15101.3	16351	18392.6	19819.8	21888.6	1295.98	3210.96	4101.57
13085.4	15101.3	16351	18392.7	19819.8	21888.8	1295.97	3210.96	4101.56
13085.4	15101.3	16351	18392.7	19819.7	21888.8	1295.96	3210.96	4101.55
13085.4	15101.3	16351	18392.8	19819.8	21888.9	1295.95	3210.96	4101.54
13085.4	15101.3	16351	18392.8	19819.7	21888.5	1295.95	3210.94	4101.54

ROI 2	ROI C	ROI 3	ROI C	ROI 3	ROI C	ROI 4	ROI C	ROI 4	ROI C	ROI 5	ROI C	ROI 5	ROI C	ROI 6	ROI C	ROI 6	ROI C
6044.44		6989.2		8955.71		9974.44		11966.7		13085.5		15101.5		16351		18392.7	
6044.43		6989.22		8955.72		9974.45		11966.7		13085.5		15101.5		16351		18392.7	
6044.42		6989.23		8955.72		9974.46		11966.7		13085.5		15101.5		16351		18392.7	
6044.41		6989.23		8955.72		9974.46		11966.7		13085.5		15101.5		16351		18392.7	
6044.4		6989.24		8955.72		9974.47		11966.7		13085.5		15101.5		16351		18392.7	
6044.4		6989.25		8955.71		9974.47		11966.7		13085.6		15101.4		16351		18392.7	
6044.38		6989.25		8955.7		9974.48		11966.7		13085.6		15101.4		16351.1		18392.7	
6044.36		6989.25		8955.68		9974.48		11966.7		13085.6		15101.4		16351.1		18392.7	
6044.34		6989.26		8955.67		9974.49		11966.6		13085.6		15101.4		16351.1		18392.6	
6044.33		6989.26		8955.65		9974.49		11966.6		13085.6		15101.4		16351.1		18392.6	
6044.31		6989.24		8955.61		9974.48		11966.6		13085.6		15101.4		16351.1		18392.6	
6044.29		6989.23		8955.58		9974.46		11966.6		13085.6		15101.3		16351		18392.6	
6044.28		6989.22		8955.56		9974.45		11966.5		13085.5		15101.3		16351		18392.5	
6044.26		6989.21		8955.53		9974.44		11966.5		13085.5		15101.3		16351		18392.5	
6044.25		6989.2		8955.51		9974.44		11966.5		13085.5		15101.3		16351		18392.5	
6044.24		6989.2		8955.5		9974.44		11966.5		13085.5		15101.3		16351		18392.4	
6044.24		6989.2		8955.5		9974.44		11966.5		13085.5		15101.3		16351		18392.4	
6044.25		6989.2		8955.5		9974.44		11966.5		13085.5		15101.3		16351		18392.4	
6044.26		6989.19		8955.5		9974.44		11966.5		13085.5		15101.3		16351		18392.3	
6044.26		6989.18		8955.51		9974.43		11966.5		13085.5		15101.3		16351		18392.3	
6044.26		6989.18		8955.52		9974.43		11966.5		13085.5		15101.3		16351		18392.3	
6044.25		6989.17		8955.52		9974.43		11966.5		13085.5		15101.3		16351.1		18392.3	
6044.25		6989.17		8955.52		9974.43		11966.5		13085.5		15101.3		16351.1		18392.3	
6044.24		6989.17		8955.52		9974.43		11966.6		13085.5		15101.3		16351.1		18392.4	
6044.23		6989.16		8955.52		9974.43		11966.6		13085.5		15101.3		16351.1		18392.4	
6044.22		6989.15		8955.52		9974.43		11966.5		13085.5		15101.3		16351.1		18392.4	
6044.22		6989.14		8955.51		9974.41		11966.5		13085.5		15101.3		16351.1		18392.4	
6044.21		6989.12		8955.5		9974.4		11966.5		13085.5		15101.3		16351.1		18392.4	
6044.19		6989.1		8955.49		9974.38		11966.5		13085.5		15101.3		16351.1		18392.4	
6044.18		6989.08		8955.48		9974.37		11966.5		13085.5		15101.3		16351		18392.4	
6044.17		6989.08		8955.49		9974.37		11966.5		13085.5		15101.3		16351		18392.4	
6044.15		6989.07		8955.49		9974.36		11966.5		13085.5		15101.3		16351		18392.4	
6044.14		6989.06		8955.49		9974.35		11966.5		13085.5		15101.3		16351		18392.4	
6044.13		6989.05		8955.5		9974.34		11966.5		13085.5		15101.3		16351		18392.4	
6044.13		6989.03		8955.51		9974.33		11966.5		13085.5		15101.3		16351		18392.4	
6044.12		6989.02		8955.52		9974.32		11966.5		13085.5		15101.3		16351		18392.4	
6044.11		6989.02		8955.53		9974.32		11966.5		13085.5		15101.3		16351		18392.4	
6044.1		6989.01		8955.53		9974.32		11966.5		13085.5		15101.3		16351		18392.4	
6044.09		6989.02		8955.54		9974.32		11966.5		13085.5		15101.3		16351		18392.4	
6044.08		6989.02		8955.55		9974.32		11966.5		13085.5		15101.3		16351		18392.4	
6044.07		6989.01		8955.55		9974.31		11966.5		13085.5		15101.3		16351		18392.4	
6044.06		6989.01		8955.55		9974.31		11966.5		13085.5		15101.3		16351		18392.4	
6044.05		6989.01		8955.55		9974.31		11966.5		13085.5		15101.3		16351		18392.4	
6044.04		6989.02		8955.55		9974.32		11966.5		13085.5		15101.3		16351		18392.4	
6044.03		6989.03		8955.54		9974.32		11966.5		13085.5		15101.3		16351		18392.4	
6044.02		6989.04		8955.53		9974.33		11966.5		13085.5		15101.2		16351		18392.4	

6044.05	6989.06	8955.46	9974.34	11966.5	13085.5	15101.3	16351.1	18392.7
6044.04	6989.05	8955.47	9974.34	11966.5	13085.5	15101.3	16351.1	18392.7
6044.03	6989.03	8955.46	9974.33	11966.5	13085.5	15101.3	16351	18392.7
6044.01	6989.02	8955.45	9974.32	11966.5	13085.5	15101.3	16351	18392.7
6044	6989.01	8955.44	9974.31	11966.5	13085.5	15101.3	16351	18392.7
6043.97	6989	8955.42	9974.3	11966.5	13085.5	15101.3	16351	18392.6
6043.95	6988.99	8955.42	9974.3	11966.5	13085.5	15101.3	16351	18392.6
6043.94	6988.99	8955.41	9974.3	11966.5	13085.5	15101.3	16351	18392.6
6043.93	6988.99	8955.41	9974.3	11966.5	13085.5	15101.3	16351	18392.5
6043.9	6989	8955.4	9974.3	11966.5	13085.5	15101.3	16351	18392.5
6043.89	6989	8955.39	9974.3	11966.5	13085.5	15101.3	16351	18392.5
6043.89	6989	8955.38	9974.3	11966.4	13085.5	15101.3	16351	18392.5
6043.88	6989	8955.38	9974.29	11966.4	13085.5	15101.3	16351	18392.5
6043.88	6989	8955.37	9974.29	11966.4	13085.5	15101.3	16351	18392.5
6043.86	6989	8955.36	9974.29	11966.4	13085.5	15101.3	16351	18392.5
6043.86	6989	8955.35	9974.3	11966.4	13085.5	15101.3	16351	18392.5
6043.85	6989.01	8955.35	9974.31	11966.4	13085.5	15101.3	16351	18392.5
6043.83	6989.01	8955.34	9974.31	11966.4	13085.5	15101.3	16351	18392.6
6043.81	6989.01	8955.34	9974.31	11966.4	13085.5	15101.3	16351.1	18392.6
6043.78	6989.01	8955.34	9974.31	11966.4	13085.5	15101.3	16351.1	18392.6
6043.75	6989	8955.33	9974.31	11966.4	13085.5	15101.3	16351.1	18392.6
6043.72	6988.99	8955.32	9974.3	11966.4	13085.5	15101.3	16351	18392.7
6043.69	6988.98	8955.32	9974.29	11966.4	13085.5	15101.3	16351	18392.7
6043.67	6988.97	8955.32	9974.29	11966.4	13085.5	15101.3	16351	18392.7
6043.66	6988.97	8955.32	9974.29	11966.4	13085.5	15101.3	16351	18392.7
6043.65	6988.96	8955.32	9974.28	11966.4	13085.5	15101.3	16351	18392.7
6043.64	6988.96	8955.31	9974.28	11966.4	13085.5	15101.3	16351	18392.7
6043.65	6988.95	8955.31	9974.28	11966.4	13085.5	15101.3	16351	18392.7
6043.65	6988.95	8955.3	9974.28	11966.4	13085.5	15101.3	16351	18392.7
6043.66	6988.95	8955.29	9974.28	11966.4	13085.5	15101.3	16351	18392.7
6043.65	6988.95	8955.28	9974.28	11966.4	13085.5	15101.3	16351	18392.7
6043.65	6988.94	8955.28	9974.27	11966.4	13085.4	15101.3	16351	18392.7
6043.65	6988.94	8955.27	9974.27	11966.4	13085.4	15101.3	16351	18392.7
6043.64	6988.94	8955.25	9974.27	11966.3	13085.4	15101.3	16351	18392.7
6043.64	6988.94	8955.25	9974.27	11966.3	13085.4	15101.3	16351	18392.7
6043.63	6988.93	8955.24	9974.26	11966.3	13085.4	15101.2	16351	18392.7
6043.62	6988.93	8955.23	9974.26	11966.3	13085.4	15101.2	16351	18392.7
6043.61	6988.92	8955.22	9974.24	11966.3	13085.4	15101.2	16351	18392.7
6043.6	6988.9	8955.21	9974.23	11966.3	13085.4	15101.2	16351	18392.7
6043.59	6988.9	8955.2	9974.22	11966.3	13085.4	15101.2	16351	18392.7
6043.59	6988.89	8955.19	9974.21	11966.2	13085.4	15101.2	16351	18392.7
6043.6	6988.88	8955.19	9974.2	11966.2	13085.4	15101.2	16351	18392.7
6043.61	6988.87	8955.18	9974.19	11966.2	13085.4	15101.2	16351	18392.7
6043.61	6988.86	8955.18	9974.18	11966.2	13085.4	15101.2	16351	18392.7
6043.61	6988.85	8955.18	9974.17	11966.2	13085.4	15101.3	16351	18392.7
6043.61	6988.84	8955.18	9974.16	11966.2	13085.4	15101.3	16351	18392.7
6043.6	6988.83	8955.19	9974.15	11966.3	13085.4	15101.3	16351	18392.7

ROI 7	ROI C	ROI 7	ROI C	ROI 1 Seco	ROI 1 Seco	ROI 2 Seco	ROI 2 Seco	ROI 3 Seco	ROI 3 Seco	ROI 4 Seco
19819.5	21888.2	1015.36	1011.7	866.513	865.83	716.848	707.766	619.802		
19819.5	21888.2	1015.56	1011.93	866.499	865.782	716.697	707.548	619.802		
19819.5	21888.3	1015.3	1012.06	866.41	865.612	716.703	707.448	619.809		
19819.5	21888.3	1014.97	1011.87	866.411	865.545	716.628	707.384	619.731		
19819.5	21888.4	1014.84	1011.6	866.276	865.336	716.646	707.382	619.77		
19819.5	21888.4	1014.41	1011.33	866.327	865.409	716.78	707.478	619.85		
19819.5	21888.3	1013.93	1011.18	866.487	865.409	716.603	707.397	619.711		
19819.5	21888.2	1013.91	1011.22	866.65	865.425	716.537	707.301	619.679		
19819.5	21888.1	1013.53	1011.14	867.045	865.688	716.661	707.558	619.598		
19819.6	21888	1013.14	1010.7	867.142	865.825	716.786	707.737	619.561		
19819.6	21887.9	1013.29	1010.79	867.3	865.986	716.877	707.825	619.552		
19819.6	21887.8	1012.69	1010.45	867.165	865.976	717.159	708.06	619.549		
19819.6	21887.8	1013.15	1010.88	867.288	866.106	717.209	708.267	619.567		
19819.6	21887.7	1013.49	1011.24	867.53	866.266	717.221	708.251	619.6		
19819.6	21887.7	1013.28	1010.97	867.268	866.087	717.125	708.181	619.508		
19819.6	21887.7	1013.81	1011.46	866.965	865.782	717.148	708.231	619.487		
19819.6	21887.7	1013.94	1011.47	866.773	865.677	717.206	708.172	619.67		
19819.6	21887.7	1013.43	1010.83	866.665	865.633	717.371	708.382	619.603		
19819.7	21887.7	1013.79	1011.26	866.482	865.481	717.327	708.229	619.526		
19819.7	21887.6	1013.74	1011.73	866.239	865.223	717.262	708.202	619.548		
19819.7	21887.6	1014.09	1011.9	866.436	865.364	717.342	708.239	619.6		
19819.7	21887.6	1015.01	1012.54	866.535	865.364	717.313	708.311	619.572		
19819.7	21887.6	1015.2	1012.52	866.684	865.576	717.208	708.112	619.482		
19819.7	21887.6	1015.15	1012.41	866.768	865.644	717.403	708.215	619.505		
19819.7	21887.6	1015.16	1012.5	866.905	865.808	717.5	708.259	619.667		
19819.8	21887.7	1014.89	1012.33	867.348	866.146	717.481	708.232	619.689		
19819.8	21887.7	1015	1012.43	868.012	866.639	717.678	708.408	619.756		
19819.8	21887.8	1015.82	1013.34	868.132	866.885	717.593	708.399	619.989		
19819.8	21887.9	1015.98	1013.31	868.472	867.231	717.853	708.636	620.137		
19819.7	21888.1	1016.86	1014.06	868.811	867.501	717.916	708.593	620.167		
19819.8	21888.2	1017.04	1014.33	869.053	867.627	717.793	708.507	620.153		
19819.8	21888.3	1016.34	1013.86	869.285	867.934	717.783	708.431	620.166		
19819.7	21888.3	1016.33	1014.09	869.481	868.111	717.911	708.719	620.215		
19819.7	21888.4	1015.86	1013.57	869.602	868.189	717.979	708.795	620.219		
19819.7	21888.4	1016.36	1013.97	869.935	868.46	718.086	708.85	620.182		
19819.7	21888.5	1016.16	1013.7	869.834	868.333	718.3	708.935	620.198		
19819.7	21888.4	1016.37	1013.75	869.576	868.187	718.266	708.951	620.085		
19819.7	21888.4	1016.14	1013.38	869.643	868.2	718.489	709.014	620.006		
19819.7	21888.4	1015.85	1013.14	869.625	868.111	718.285	708.884	620.039		
19819.7	21888.3	1015.05	1012.15	869.348	867.901	718.322	708.99	620.072		
19819.7	21888.2	1014.83	1012.06	869.157	867.647	718.282	709.019	620.072		
19819.7	21888.2	1015.04	1012.13	869.186	867.603	718.362	709.077	620.11		
19819.7	21888.2	1014.97	1011.85	869.283	867.509	718.462	709.008	620.081		
19819.7	21888.1	1015.5	1012.2	869.325	867.566	718.456	708.987	620.072		
19819.7	21888	1015.25	1011.96	869.064	867.253	718.336	708.896	620.047		
19819.7	21887.9	1015.27	1012.06	868.877	867.142	718.069	708.766	619.945		

19819.7	21887.8	1014.78	1011.76	868.605	866.782	718.001	708.791	620.066
19819.6	21887.7	1014.67	1011.75	868.723	866.688	717.774	708.645	620.061
19819.6	21887.5	1014.84	1011.88	868.637	866.568	717.884	708.611	619.879
19819.6	21887.4	1015.04	1012.3	868.56	866.578	717.892	708.575	619.878
19819.6	21887.3	1014.66	1011.89	868.446	866.547	717.861	708.478	619.848
19819.6	21887.2	1014.84	1011.99	868.462	866.487	717.778	708.392	619.765
19819.6	21887.1	1014.65	1011.95	868.473	866.531	717.659	708.347	619.892
19819.6	21887.1	1014.83	1012.31	868.267	866.326	717.586	708.319	619.899
19819.6	21887.1	1014.87	1012.3	868.368	866.429	717.669	708.403	619.992
19819.6	21887.1	1014.81	1012.08	868.617	866.679	717.721	708.451	620.043
19819.6	21887.2	1015.19	1012.39	868.83	866.811	717.705	708.359	619.978
19819.6	21887.3	1015.33	1012.68	868.916	866.967	717.735	708.371	619.977
19819.7	21887.4	1015.12	1012.58	868.906	866.948	717.753	708.429	620.125
19819.7	21887.5	1015.28	1012.57	869.251	867.226	717.5	708.195	620.157
19819.7	21887.6	1015.68	1012.86	869.268	867.296	717.518	708.247	620.217
19819.7	21887.7	1015.9	1013.02	869.138	867.249	717.461	708.207	620.298
19819.7	21887.8	1015.86	1012.69	868.534	866.76	717.458	708.17	620.341
19819.7	21887.9	1015.48	1012.3	868.554	866.791	717.395	708.048	620.291
19819.7	21888	1015.66	1012.62	868.614	866.81	717.367	708.006	620.299
19819.8	21888.1	1015.74	1012.65	868.744	866.889	717.445	708.084	620.265
19819.8	21888.1	1015.67	1012.42	868.915	867.096	717.589	708.201	620.337
19819.8	21888.1	1015.39	1012.05	868.984	867.248	717.621	708.256	620.266
19819.7	21888.1	1015.23	1011.77	868.97	867.229	717.495	708.173	620.255
19819.7	21888.1	1014.94	1011.34	868.646	866.891	717.678	708.279	620.121
19819.7	21888	1015.04	1011.39	868.688	866.926	717.748	708.334	620.011
19819.7	21888	1014.7	1011.14	868.66	866.889	717.802	708.314	620.071
19819.7	21887.9	1014.79	1011.37	869.076	867.244	717.806	708.301	619.868
19819.7	21887.9	1015.02	1011.68	868.869	867.011	717.748	708.292	619.984
19819.7	21887.8	1014.61	1011.31	868.804	866.929	717.734	708.338	619.945
19819.7	21887.8	1014.95	1011.82	868.652	866.898	717.884	708.426	620.035
19819.7	21887.7	1015.54	1012.38	868.547	866.885	717.859	708.422	619.919
19819.7	21887.8	1015.76	1012.46	868.532	866.863	717.768	708.298	619.965
19819.7	21887.8	1016.37	1013.09	868.372	866.806	717.684	708.23	619.909
19819.7	21887.9	1016.6	1013.36	868.478	866.865	717.502	708.212	620.018
19819.7	21887.9	1016.54	1013.43	868.66	866.994	717.421	708.093	620.075
19819.7	21888	1016.53	1013.2	868.67	866.963	717.385	708.109	619.954
19819.7	21888.1	1016.48	1013.27	868.639	866.913	717.385	708.154	619.977
19819.7	21888.1	1016.08	1012.81	868.992	867.143	717.391	708.179	619.956
19819.7	21888.2	1016.37	1013.02	869.014	867.303	717.513	708.198	619.901
19819.7	21888.2	1016.09	1012.77	869.074	867.342	717.351	708.047	619.903
19819.7	21888.3	1015.59	1012.36	869.246	867.479	717.277	707.896	619.905
19819.7	21888.3	1015.27	1012	868.755	866.876	717.499	708.072	619.909
19819.7	21888.3	1015.03	1011.74	869.109	867.182	717.51	708.149	619.854
19819.7	21888.3	1015.14	1011.83	869.128	867.248	717.622	708.253	619.85
19819.7	21888.3	1015.02	1011.46	868.817	866.915	717.662	708.262	619.962
19819.7	21888.4	1015.36	1012.01	868.914	867.057	717.656	708.319	619.97
19819.7	21888.4	1015.52	1012.01	868.776	866.92	717.786	708.323	620.074

19819.7	21888.4	1015.44	1011.8	868.585	866.822	717.742	708.309	620.045
19819.7	21888.5	1015.81	1012.07	868.401	866.57	717.435	708.077	620.061
19819.7	21888.5	1015.71	1011.83	868.388	866.551	717.52	708.194	619.913
19819.7	21888.6	1015.79	1011.94	868.358	866.511	717.633	708.334	620.045
19819.7	21888.6	1015.85	1012.22	868.617	866.829	717.556	708.394	620.102
19819.7	21888.6	1015.66	1012.21	868.565	866.765	717.887	708.592	620.116
19819.7	21888.7	1015.38	1012.07	868.544	866.781	717.857	708.509	620.165
19819.7	21888.6	1015.19	1012.1	868.564	866.835	717.833	708.55	620.054
19819.7	21888.6	1015	1011.76	868.533	866.804	717.872	708.573	620.087
19819.7	21888.6	1014.75	1011.6	868.849	867.088	717.856	708.672	620.132
19819.7	21888.5	1014.88	1011.71	869.091	867.232	718.027	708.745	620.309
19819.7	21888.5	1014.43	1011.34	869.399	867.56	718.264	708.913	620.345
19819.7	21888.4	1014.32	1011.3	869.556	867.649	718.274	708.896	620.586
19819.7	21888.4	1014.06	1011.01	869.35	867.406	718.098	708.799	620.53
19819.7	21888.3	1014.19	1011.18	869.452	867.449	717.928	708.528	620.367
19819.7	21888.3	1014.22	1011.25	869.352	867.326	717.714	708.307	620.418
19819.7	21888.3	1014.27	1011.34	869.578	867.543	717.831	708.467	620.372
19819.7	21888.3	1014.49	1011.44	869.737	867.58	717.946	708.522	620.464
19819.7	21888.4	1014.53	1011.69	869.676	867.527	717.957	708.527	620.462
19819.7	21888.4	1014.46	1011.56	869.568	867.495	717.973	708.416	620.461
19819.7	21888.5	1014.82	1012.03	869.625	867.546	717.804	708.324	620.225
19819.7	21888.5	1014.38	1011.52	869.386	867.275	717.778	708.332	620.271
19819.7	21888.5	1014.31	1011.49	869.193	867.069	717.753	708.387	620.284
19819.7	21888.6	1014.32	1011.47	869.3	867.218	717.888	708.481	620.109
19819.7	21888.6	1014.31	1011.3	869.122	867.008	717.831	708.473	620.102
19819.7	21888.6	1014.03	1011.11	869.122	867.029	717.846	708.49	620.246
19819.7	21888.6	1014.06	1011.13	868.839	866.749	717.737	708.342	620.132
19819.7	21888.6	1013.94	1011.07	868.85	866.877	717.607	708.238	620.198
19819.7	21888.7	1013.94	1010.9	868.874	866.89	717.686	708.213	620.262
19819.8	21888.7	1014.34	1011.27	868.866	866.812	717.537	708.203	620.254
19819.7	21888.7	1014.06	1011.04	868.578	866.544	717.52	708.185	620.311
19819.7	21888.8	1014.53	1011.56	868.784	866.81	717.562	708.266	620.175
19819.7	21888.8	1014.83	1011.73	868.891	866.927	717.544	708.123	619.959
19819.7	21888.8	1014.71	1011.72	868.861	866.933	717.556	708.133	620.031
19819.7	21888.8	1014.75	1011.79	869.016	867.178	717.817	708.359	620.181
19819.7	21888.8	1015.25	1012.11	868.961	867.068	717.832	708.485	620.07
19819.7	21888.7	1015.32	1012.16	869.128	867.268	717.879	708.544	620.204
19819.7	21888.6	1015.09	1011.91	868.942	867.072	717.96	708.545	619.992
19819.7	21888.6	1014.98	1011.86	869.221	867.34	718.119	708.767	620.003
19819.7	21888.6	1014.85	1011.8	869.067	867.183	718.22	708.748	619.871
19819.7	21888.6	1014.86	1011.72	869.243	867.318	718.38	708.985	619.93
19819.7	21888.6	1015.01	1011.86	869.025	867.086	718.294	708.882	619.972
19819.7	21888.6	1015.31	1012.19	869.08	867.071	718.414	709.093	620.083
19819.7	21888.6	1015.6	1012.4	869.182	867.144	718.324	709.047	620.099
19819.7	21888.6	1015.45	1012.29	869.034	866.916	718.137	708.962	620.084
19819.7	21888.7	1015.22	1011.96	869.227	867.101	718.11	708.89	620.123
19819.7	21888.7	1014.91	1011.5	869.283	867.088	718.054	708.878	620.122

ROI 4 Seco	ROI 5 Seco	ROI 5 Seco	ROI 6 Seco	ROI 6 Seco	ROI 7 Seco	ROI 7 Seco	ROI 1 Knife	ROI 1 Knife
606.004	645.875	631.24	842.801	816.764	1224.94	1164.06	1048.09	1046.97
605.939	646.018	631.43	842.914	816.893	1225.43	1164.41	1048.15	1047.1
605.999	646.188	631.618	842.822	816.812	1224.75	1163.16	1047.96	1047.2
605.907	646.169	631.548	843.064	816.918	1225.1	1163.4	1047.71	1047.09
605.979	646.24	631.629	843.11	816.996	1225.59	1164.16	1047.63	1046.94
606.008	646.299	631.678	843.055	816.964	1224.12	1162.28	1047.38	1046.8
605.946	646.489	631.711	843.366	817.112	1224.86	1163.04	1047.1	1046.65
605.905	646.538	631.729	844.204	818.017	1224.87	1163.25	1047.14	1046.7
605.81	646.576	631.678	844.018	817.838	1224.66	1162.99	1046.9	1046.73
605.788	646.732	631.787	843.936	817.722	1226.33	1164.5	1046.63	1046.52
605.824	646.511	631.574	843.681	817.412	1225.64	1164.1	1046.73	1046.58
605.872	646.374	631.396	843.595	817.373	1225.29	1163.69	1046.35	1046.39
605.869	646.277	631.203	843.213	816.943	1223.78	1162.38	1046.66	1046.72
605.884	646.29	631.18	842.848	816.686	1222.04	1160.99	1046.87	1046.96
605.773	646.202	631.061	842.903	816.676	1224.21	1162.89	1046.71	1046.75
605.834	646.311	631.161	842.667	816.511	1224.17	1162.9	1046.96	1047.11
605.917	646.231	631.145	842.694	816.67	1226.47	1165.18	1047.01	1047.21
605.927	646.15	631.086	842.447	816.342	1226.55	1165.01	1046.67	1046.81
605.793	646.135	631.066	843.008	816.832	1227.56	1165.98	1046.86	1047.04
605.748	646.038	630.964	843.341	817.226	1226.86	1165.27	1046.77	1047.25
605.771	645.948	630.882	843.611	817.437	1227.55	1165.56	1047.03	1047.41
605.719	645.933	630.842	843.336	817.122	1227.23	1165.49	1047.65	1047.83
605.677	645.953	630.905	843.567	817.384	1228.93	1167.15	1047.83	1047.83
605.699	645.928	630.914	843.624	817.426	1230.35	1168.42	1047.8	1047.79
605.857	646.078	631.097	843.78	817.561	1228.71	1166.99	1047.85	1047.87
605.851	645.98	630.97	844.168	817.911	1228.02	1166.34	1047.73	1047.79
605.879	645.901	630.923	844.274	817.918	1226.18	1164.61	1047.87	1047.86
605.983	645.989	630.965	844.068	817.698	1225.88	1164.11	1048.39	1048.43
606.136	645.86	630.926	843.722	817.362	1223.22	1161.57	1048.53	1048.48
606.192	645.832	630.91	843.57	817.195	1223.29	1161.78	1049.1	1048.95
606.185	645.832	630.878	843.229	816.988	1222.48	1161.57	1049.21	1049.09
606.21	645.898	630.954	843.523	817.224	1222.68	1161.58	1048.81	1048.8
606.227	645.677	630.755	843.395	817.083	1221.96	1160.95	1048.72	1048.86
606.224	645.781	630.836	843.658	817.337	1220.53	1159.3	1048.46	1048.55
606.152	645.712	630.714	843.581	817.368	1219.27	1158.04	1048.77	1048.79
606.169	645.721	630.774	843.665	817.494	1218.76	1157.77	1048.7	1048.63
606.198	645.744	630.79	843.566	817.4	1217.62	1156.6	1048.8	1048.7
606.182	645.697	630.73	843.636	817.466	1215.82	1154.88	1048.67	1048.53
606.25	645.834	630.833	843.626	817.495	1217.15	1156.17	1048.47	1048.38
606.272	645.892	630.907	843.933	817.795	1218.37	1157.41	1048	1047.83
606.275	645.966	631.039	844.047	817.915	1217.93	1156.47	1047.83	1047.74
606.263	646.076	631.11	844.324	818.168	1217.33	1156.01	1048.01	1047.8
606.167	646.237	631.236	844.626	818.432	1217.31	1155.87	1047.99	1047.66
606.155	646.237	631.215	844.218	818.073	1216.97	1155.85	1048.31	1047.89
606.099	646.205	631.242	844.296	818.161	1218.89	1157.75	1048.2	1047.75
605.996	646.269	631.299	844.39	818.171	1220.11	1158.77	1048.19	1047.79

606.002	646.414	631.423	844.716	818.611	1220.73	1159.34	1047.91	1047.58
605.951	646.471	631.511	845.062	818.992	1222.75	1161.38	1047.83	1047.52
605.748	646.501	631.506	845.267	819.148	1222.94	1161.64	1047.94	1047.57
605.767	646.511	631.489	844.941	818.847	1220.61	1159.2	1048.03	1047.72
605.71	646.631	631.576	845.363	819.221	1221.71	1160.4	1047.79	1047.46
605.705	646.432	631.441	844.845	818.744	1221.65	1160.49	1047.88	1047.53
605.821	646.485	631.475	845.221	819.132	1221.05	1160.07	1047.77	1047.48
605.855	646.359	631.351	845.19	819.089	1220.83	1159.59	1047.85	1047.63
605.968	646.451	631.351	845.35	819.214	1220.22	1158.87	1047.85	1047.62
605.997	646.301	631.205	845.356	819.22	1221.12	1159.61	1047.82	1047.52
605.961	646.222	631.158	844.874	818.73	1221.86	1160.3	1048.05	1047.7
605.972	646.055	630.994	844.669	818.52	1221.59	1159.94	1048.1	1047.83
606.086	646.054	630.992	844.69	818.58	1221.7	1160.09	1047.94	1047.7
606.059	645.998	630.963	844.42	818.346	1222.13	1160.86	1048.08	1047.77
606.109	645.945	630.873	844.255	818.253	1221.77	1160.72	1048.36	1048.02
606.103	645.973	630.83	844.604	818.563	1222.56	1161.36	1048.48	1048.14
606.136	646.061	630.891	844.503	818.421	1223.67	1162.61	1048.48	1048.01
606.061	646.094	630.936	845.028	818.901	1226.01	1165.05	1048.25	1047.76
606.052	646.008	630.862	844.892	818.774	1224.6	1163.9	1048.32	1047.9
605.986	646.088	630.893	845.068	818.946	1224.65	1164.17	1048.38	1047.95
606.037	646.005	630.795	845.006	818.815	1223.57	1163.13	1048.34	1047.89
606.019	646.217	630.966	845.018	818.851	1222.66	1162.5	1048.21	1047.68
606.062	646.353	631.056	845.265	819.091	1221.69	1161.83	1048.12	1047.54
605.994	646.463	631.154	845.722	819.478	1223.16	1162.96	1047.95	1047.31
605.912	646.44	631.115	845.437	819.189	1222.97	1162.59	1047.98	1047.35
605.973	646.507	631.168	845.417	819.153	1224.49	1164.11	1047.77	1047.19
605.802	646.411	631.097	845.512	819.219	1223.89	1163.21	1047.82	1047.27
605.908	646.557	631.21	845.38	819.056	1222.99	1162.36	1047.93	1047.45
605.928	646.729	631.392	845.564	819.181	1224.61	1163.72	1047.68	1047.23
606.103	646.649	631.263	844.906	818.539	1223.24	1162.32	1047.85	1047.49
606.034	646.666	631.214	845.078	818.768	1223.47	1162.58	1048.17	1047.81
606.013	646.518	631.082	845.342	818.992	1224.61	1163.62	1048.32	1047.88
605.948	646.374	630.998	844.702	818.329	1225.55	1164.31	1048.65	1048.24
606.095	646.285	630.899	844.573	818.287	1224.96	1163.7	1048.75	1048.37
606.166	646.265	630.894	844.581	818.266	1225.41	1164.24	1048.68	1048.34
606.061	646.328	630.948	844.945	818.606	1224.85	1163.46	1048.68	1048.28
606.126	646.207	630.885	844.757	818.417	1224.78	1163.35	1048.62	1048.25
606.104	646.11	630.817	844.485	818.189	1223.53	1162.06	1048.4	1048
606.006	645.881	630.61	844.336	818.08	1222.13	1160.83	1048.55	1048.13
605.96	646.007	630.728	844.449	818.262	1222.72	1161.46	1048.39	1047.99
605.908	646.061	630.769	844.275	818.071	1222.93	1161.76	1048.13	1047.74
605.942	646.188	630.885	843.828	817.637	1221.28	1160.09	1047.92	1047.48
605.895	646.208	630.908	844.262	818.105	1220.57	1159.45	1047.77	1047.28
605.791	646.294	630.973	844.159	817.906	1220.65	1159.39	1047.84	1047.34
605.863	646.334	631.069	844.238	817.923	1220.42	1159.21	1047.77	1047.16
605.87	646.289	631.046	843.65	817.334	1219.19	1158.12	1047.93	1047.41
605.903	646.476	631.147	843.54	817.247	1218.33	1157.48	1048.03	1047.49

605.867	646.492	631.165	843.931	817.606	1220.45	1159.38	1047.97	1047.41
605.899	646.526	631.156	843.74	817.352	1221.57	1160.36	1048.17	1047.55
605.756	646.559	631.223	843.89	817.469	1222.87	1161.27	1048.12	1047.44
605.871	646.563	631.223	843.713	817.341	1222.69	1161.02	1048.15	1047.5
605.919	646.583	631.217	843.888	817.544	1224.82	1163.09	1048.17	1047.64
605.927	646.49	631.065	843.685	817.317	1225.26	1163.55	1048.05	1047.59
606	646.516	631.062	843.926	817.539	1224.21	1162.57	1047.91	1047.46
605.888	646.539	631.029	844.402	818.002	1224.72	1163.06	1047.8	1047.44
605.937	646.588	631.114	844.417	818.093	1223.66	1162.15	1047.71	1047.3
605.992	646.483	631.015	844.399	818.106	1222.2	1160.66	1047.56	1047.14
606.136	646.36	630.894	844.311	817.98	1220.67	1159.24	1047.67	1047.19
606.235	646.401	630.97	844.298	817.952	1219.47	1158.2	1047.41	1046.93
606.407	646.428	630.967	844.347	817.942	1217.37	1156.26	1047.31	1046.8
606.332	646.501	631.054	844.808	818.33	1217.81	1156.72	1047.12	1046.63
606.128	646.494	631.065	844.984	818.492	1216.78	1155.72	1047.19	1046.72
606.124	646.525	631.136	845.006	818.567	1217.31	1156.04	1047.18	1046.77
606.092	646.408	631.11	844.758	818.357	1217.66	1156.29	1047.2	1046.78
606.207	646.165	630.894	844.142	817.767	1218.15	1156.53	1047.33	1046.86
606.166	646.152	630.875	844.398	817.998	1219.31	1157.65	1047.28	1046.75
606.179	646.166	630.914	844.259	817.812	1222.18	1160.29	1047.2	1046.62
606.025	646.081	630.817	844.129	817.644	1223.11	1161.2	1047.38	1046.79
605.999	646.256	630.979	844.113	817.633	1223.71	1161.47	1047.12	1046.55
606.051	646.162	630.932	844.101	817.623	1223.02	1160.96	1047.09	1046.45
605.957	646.035	630.837	844.141	817.67	1223.78	1161.62	1047.13	1046.52
605.964	646.008	630.785	844.256	817.754	1224.83	1162.57	1047.17	1046.56
606.103	646.148	630.931	844.092	817.516	1223.51	1161.37	1047	1046.37
606.028	646.118	630.901	844.208	817.533	1223.51	1161.78	1046.98	1046.36
606.04	646.436	631.157	844.529	817.812	1222.24	1160.43	1046.87	1046.15
606.135	646.361	631.075	844.096	817.361	1221.64	1159.86	1046.89	1046.13
606.077	646.278	631.028	844.099	817.447	1220.21	1158.85	1047.17	1046.38
606.091	646.378	631.072	844.363	817.76	1220.06	1158.62	1046.98	1046.23
605.943	646.19	630.886	844.413	817.804	1219.16	1158.06	1047.25	1046.53
605.795	646.098	630.723	844.542	817.888	1220.75	1159.47	1047.43	1046.74
605.883	646.11	630.698	844.487	817.796	1219.99	1158.72	1047.34	1046.57
605.995	646.031	630.636	844.174	817.529	1219.12	1158.13	1047.33	1046.47
605.9	645.804	630.344	844.558	817.885	1219.32	1158.16	1047.65	1046.83
605.959	645.813	630.267	844.446	817.788	1220.26	1158.89	1047.72	1046.9
605.811	645.636	630.133	844.371	817.744	1221.06	1159.78	1047.59	1046.77
605.814	645.624	630.102	844.315	817.654	1219.39	1158.27	1047.49	1046.76
605.698	645.711	630.167	844.64	817.99	1220.1	1158.58	1047.42	1046.63
605.689	645.705	630.209	844.279	817.654	1219.44	1157.83	1047.44	1046.62
605.743	645.731	630.207	844.321	817.683	1219.07	1157.27	1047.5	1046.59
605.797	645.684	630.204	843.954	817.324	1218.71	1156.92	1047.67	1046.65
605.733	645.586	630.102	844.176	817.553	1219.41	1157.5	1047.84	1046.82
605.721	645.61	630.109	844.284	817.664	1219.87	1157.49	1047.75	1046.74
605.779	645.644	630.232	844.207	817.614	1219.87	1157.72	1047.61	1046.58
605.784	645.509	630.11	844.494	817.868	1220.24	1158.14	1047.45	1046.31

ROI 2 Knife	ROI 2 Knife	ROI 3 Knife	ROI 3 Knife	ROI 4 Knife	ROI 4 Knife	ROI 5 Knife	ROI 5 Knife	ROI 6 Knife
887.288	887.832	741.252	732.963	662.814	649.436	689.436	673.703	868.29
887.268	887.754	741.173	732.815	662.841	649.404	689.522	673.806	868.342
887.45	887.947	741.167	732.745	662.841	649.431	689.599	673.931	868.279
887.655	888.101	741.141	732.697	662.788	649.385	689.606	673.881	868.416
887.674	888.038	741.156	732.694	662.819	649.408	689.66	673.922	868.427
887.743	888.107	741.232	732.746	662.867	649.423	689.685	673.941	868.399
888.202	888.318	741.126	732.69	662.795	649.39	689.794	673.965	868.632
888.341	888.359	741.073	732.635	662.769	649.353	689.822	673.965	869.088
888.633	888.55	741.148	732.789	662.739	649.294	689.847	673.928	868.999
888.73	888.666	741.211	732.909	662.712	649.275	689.931	673.979	868.955
888.796	888.766	741.225	732.963	662.724	649.293	689.816	673.863	868.805
888.649	888.706	741.37	733.126	662.727	649.311	689.758	673.753	868.778
888.689	888.804	741.423	733.238	662.729	649.313	689.701	673.652	868.529
888.851	888.915	741.427	733.23	662.753	649.315	689.702	673.651	868.292
888.623	888.792	741.36	733.201	662.705	649.259	689.666	673.573	868.285
888.466	888.628	741.348	733.249	662.699	649.263	689.719	673.65	868.149
888.136	888.401	741.413	733.227	662.796	649.312	689.671	673.641	868.158
888.023	888.313	741.507	733.34	662.772	649.303	689.616	673.589	867.976
887.828	888.142	741.495	733.253	662.725	649.237	689.591	673.578	868.303
887.639	887.952	741.471	733.228	662.742	649.218	689.556	673.523	868.503
887.898	888.09	741.523	733.254	662.776	649.237	689.512	673.475	868.674
888.135	888.272	741.513	733.273	662.769	649.202	689.51	673.464	868.546
888.207	888.394	741.476	733.194	662.704	649.181	689.532	673.475	868.722
888.406	888.534	741.605	733.255	662.725	649.191	689.535	673.461	868.773
888.49	888.631	741.676	733.288	662.821	649.284	689.628	673.58	868.907
888.744	888.848	741.688	733.28	662.832	649.287	689.581	673.517	869.166
889.316	889.309	741.818	733.407	662.878	649.306	689.546	673.493	869.279
889.152	889.313	741.781	733.396	663.025	649.366	689.611	673.541	869.186
889.299	889.457	741.93	733.563	663.126	649.438	689.56	673.52	869.027
889.66	889.762	741.975	733.556	663.15	649.47	689.55	673.502	868.92
889.881	889.901	741.926	733.508	663.147	649.465	689.538	673.497	868.745
889.977	890.07	741.937	733.476	663.152	649.484	689.593	673.533	868.915
890.094	890.15	741.987	733.646	663.189	649.499	689.482	673.442	868.843
890.105	890.161	742.045	733.686	663.187	649.495	689.528	673.508	869.014
890.356	890.347	742.113	733.718	663.177	649.452	689.507	673.455	868.996
890.345	890.294	742.249	733.793	663.186	649.452	689.521	673.473	869.037
890.055	890.072	742.211	733.782	663.111	649.464	689.536	673.48	868.983
890.262	890.191	742.36	733.844	663.073	649.455	689.5	673.428	869.016
890.278	890.164	742.229	733.786	663.066	649.501	689.595	673.48	868.998
890.058	889.956	742.27	733.828	663.101	649.507	689.619	673.531	869.178
889.975	889.831	742.245	733.85	663.095	649.497	689.659	673.59	869.232
890.07	889.86	742.308	733.882	663.112	649.482	689.737	673.634	869.384
890.194	889.882	742.383	733.866	663.115	649.43	689.804	673.69	869.569
890.222	889.921	742.396	733.863	663.124	649.421	689.805	673.677	869.313
890.097	889.758	742.33	733.796	663.111	649.391	689.786	673.649	869.356
889.91	889.641	742.176	733.72	663.068	649.338	689.815	673.672	869.387

889.745	889.407	742.154	733.739	663.144	649.347	689.876	673.74	869.588
889.891	889.416	742.005	733.648	663.145	649.303	689.903	673.778	869.79
889.847	889.336	742.096	733.62	663.052	649.182	689.919	673.76	869.89
889.705	889.292	742.094	733.597	663.041	649.192	689.921	673.752	869.692
889.545	889.185	742.082	733.557	663.026	649.168	689.991	673.796	869.956
889.59	889.161	742.028	733.517	662.98	649.165	689.878	673.693	869.647
889.529	889.116	741.944	733.464	663.031	649.227	689.917	673.705	869.838
889.338	888.934	741.893	733.427	663.007	649.241	689.85	673.626	869.825
889.42	888.986	741.916	733.484	663.066	649.293	689.91	673.632	869.896
889.515	889.051	741.932	733.504	663.081	649.302	689.847	673.559	869.887
889.71	889.228	741.906	733.44	663.048	649.275	689.818	673.518	869.597
889.701	889.272	741.912	733.44	663.04	649.284	689.734	673.411	869.477
889.661	889.238	741.927	733.462	663.13	649.346	689.717	673.401	869.481
889.928	889.451	741.766	733.324	663.136	649.329	689.705	673.362	869.308
889.88	889.374	741.762	733.34	663.171	649.347	689.673	673.31	869.225
889.704	889.235	741.726	733.3	663.221	649.342	689.685	673.3	869.415
889.238	888.812	741.708	733.286	663.253	649.354	689.736	673.341	869.379
889.312	888.895	741.674	733.222	663.238	649.303	689.747	673.363	869.647
889.306	888.83	741.65	733.19	663.241	649.287	689.686	673.316	869.576
889.481	889.056	741.693	733.234	663.23	649.255	689.724	673.327	869.697
889.576	889.176	741.794	733.315	663.268	649.272	689.679	673.26	869.647
889.434	889.038	741.806	733.337	663.234	649.264	689.793	673.358	869.649
889.441	889.027	741.703	733.282	663.217	649.29	689.88	673.403	869.792
889.231	888.759	741.814	733.356	663.128	649.253	689.935	673.461	870.076
889.261	888.903	741.858	733.402	663.059	649.208	689.935	673.427	869.945
889.308	888.939	741.891	733.413	663.094	649.241	689.962	673.451	869.905
889.655	889.248	741.895	733.404	662.989	649.146	689.9	673.415	869.912
889.455	889.066	741.85	733.398	663.047	649.201	689.981	673.465	869.838
889.446	889.116	741.829	733.417	663.027	649.222	690.083	673.53	869.959
889.212	888.869	741.902	733.475	663.062	649.314	690.025	673.457	869.546
889.029	888.633	741.865	733.467	663.02	649.257	690.031	673.442	869.626
889.022	888.643	741.802	733.395	663.024	649.249	689.95	673.365	869.767
888.865	888.533	741.746	733.363	663	649.217	689.861	673.326	869.37
889.044	888.756	741.624	733.333	663.071	649.297	689.815	673.284	869.298
889.154	888.815	741.582	733.259	663.097	649.328	689.808	673.285	869.285
889.118	888.747	741.55	733.26	663.048	649.261	689.846	673.3	869.494
889.112	888.741	741.546	733.274	663.044	649.277	689.782	673.256	869.41
889.485	889.091	741.543	733.278	663.029	649.264	689.721	673.225	869.238
889.348	888.938	741.625	733.295	663.001	649.229	689.592	673.13	869.132
889.425	889.024	741.542	733.191	663.001	649.207	689.673	673.198	869.199
889.563	889.169	741.497	733.098	663.011	649.17	689.705	673.197	869.099
889.407	888.968	741.64	733.203	662.999	649.187	689.784	673.246	868.829
889.59	889.098	741.648	733.242	662.979	649.15	689.794	673.239	869.069
889.503	888.986	741.709	733.308	662.963	649.096	689.837	673.269	869.016
889.31	888.777	741.718	733.32	663.023	649.132	689.856	673.303	869.058
889.319	888.759	741.691	733.344	663.011	649.141	689.828	673.282	868.699
889.206	888.572	741.774	733.359	663.092	649.136	689.932	673.346	868.615

888.998	888.35	741.717	733.336	663.084	649.105	689.947	673.333	868.856
888.95	888.398	741.544	733.204	663.078	649.124	689.976	673.307	868.743
888.917	888.317	741.575	733.276	662.991	649.038	689.99	673.318	868.839
888.871	888.266	741.631	733.363	663.057	649.111	689.99	673.328	868.765
888.963	888.361	741.567	733.376	663.09	649.139	689.988	673.321	868.849
888.93	888.354	741.762	733.48	663.095	649.146	689.926	673.226	868.728
888.981	888.509	741.744	733.439	663.119	649.199	689.948	673.214	868.843
889	888.496	741.723	733.434	663.052	649.132	689.965	673.194	869.112
889.04	888.581	741.765	733.444	663.084	649.141	689.991	673.231	869.132
889.216	888.752	741.74	733.485	663.091	649.18	689.925	673.168	869.12
889.428	888.976	741.849	733.54	663.182	649.267	689.854	673.086	869.05
889.647	889.108	741.968	733.644	663.212	649.298	689.868	673.125	869.029
889.76	889.213	741.961	733.635	663.349	649.405	689.88	673.128	869.057
889.675	889.146	741.863	733.586	663.319	649.364	689.927	673.157	869.3
889.773	889.22	741.752	733.433	663.232	649.244	689.93	673.166	869.427
889.691	889.14	741.644	733.292	663.268	649.235	689.948	673.205	869.462
889.737	889.102	741.703	733.382	663.25	649.213	689.898	673.16	869.322
889.852	889.156	741.766	733.431	663.294	649.274	689.761	673.022	868.939
889.769	888.99	741.749	733.438	663.287	649.262	689.762	673.01	869.087
889.672	888.881	741.758	733.39	663.285	649.258	689.759	673.024	869.003
889.687	888.849	741.672	733.321	663.145	649.168	689.726	672.959	868.921
889.519	888.68	741.651	733.308	663.164	649.151	689.827	673.018	868.902
889.443	888.622	741.635	733.334	663.158	649.176	689.764	672.99	868.923
889.477	888.615	741.7	733.359	663.063	649.102	689.688	672.937	868.955
889.359	888.479	741.662	733.347	663.054	649.097	689.683	672.89	868.989
889.371	888.505	741.657	733.375	663.112	649.174	689.753	672.973	868.87
889.227	888.389	741.594	733.286	663.065	649.106	689.74	672.957	868.936
889.183	888.301	741.492	733.23	663.084	649.116	689.918	673.097	869.107
889.185	888.34	741.558	733.226	663.12	649.162	689.862	673.038	868.826
889.262	888.459	741.474	733.211	663.113	649.127	689.809	673.003	868.815
889.12	888.345	741.457	733.204	663.147	649.141	689.85	673.036	868.93
889.221	888.424	741.484	733.258	663.089	649.058	689.736	672.93	868.945
889.264	888.444	741.471	733.166	662.98	648.964	689.677	672.838	868.997
889.248	888.42	741.481	733.188	663.018	649.015	689.688	672.805	868.936
889.313	888.442	741.64	733.32	663.109	649.055	689.642	672.777	868.749
889.288	888.34	741.634	733.38	663.044	649.013	689.527	672.595	868.953
889.383	888.389	741.65	733.426	663.095	649.081	689.537	672.556	868.929
889.293	888.436	741.725	733.403	662.991	648.993	689.433	672.475	868.873
889.454	888.535	741.786	733.518	662.996	648.985	689.423	672.466	868.858
889.353	888.341	741.826	733.509	662.931	648.929	689.482	672.499	869.047
889.414	888.33	741.91	733.659	662.944	648.92	689.48	672.498	868.866
889.295	888.207	741.857	733.602	662.968	648.963	689.506	672.498	868.897
889.328	888.251	741.944	733.723	663.044	648.96	689.489	672.497	868.676
889.434	888.227	741.894	733.679	663.031	648.937	689.433	672.445	868.792
889.338	888.106	741.785	733.621	663.035	648.936	689.436	672.441	868.884
889.444	888.344	741.782	733.578	663.042	648.966	689.448	672.492	868.832
889.489	888.405	741.724	733.563	663.053	648.939	689.386	672.392	868.971

ROI 6	Knife	ROI 7	Knife	ROI 7	Knife	ROI 1	D4	Si	ROI 1	D4	Si	ROI 2	D4	Si	ROI 2	D4	Si	ROI 3	D4	Si	ROI 3	D4	Si
843.201	1249.43	1192.66	1015.3	1011.76	866.199	866.144	715.834	708.791															
843.261	1250.08	1192.73	1015.49	1011.99	866.156	866.125	715.676	708.582															
843.236	1249.35	1192.16	1015.2	1012.16	866.14	865.882	715.672	708.491															
843.264	1249.51	1192.32	1014.87	1011.98	866.183	865.773	715.611	708.414															
843.312	1249.89	1192.7	1014.73	1011.71	866.056	865.556	715.62	708.42															
843.27	1248.5	1191.8	1014.29	1011.44	866.124	865.612	715.777	708.492															
843.357	1249.07	1192.09	1013.81	1011.3	866.35	865.546	715.616	708.395															
843.866	1249.15	1192.12	1013.79	1011.33	866.506	865.569	715.543	708.307															
843.715	1248.99	1191.94	1013.4	1011.27	866.91	865.824	715.663	708.568															
843.623	1249.83	1192.89	1013	1010.84	867.022	865.944	715.753	708.781															
843.442	1249.76	1192.54	1013.17	1010.91	867.181	866.106	715.836	708.878															
843.408	1249.38	1192.38	1012.55	1010.58	867.04	866.101	716.137	709.094															
843.098	1248.55	1191.55	1013.03	1010.99	867.151	866.243	716.194	709.293															
842.969	1247.72	1190.66	1013.36	1011.37	867.386	866.41	716.206	709.277															
842.943	1249.01	1191.72	1013.15	1011.1	867.112	866.243	716.096	709.222															
842.837	1249.02	1191.73	1013.66	1011.6	866.819	865.928	716.099	709.291															
842.934	1250.21	1193.14	1013.75	1011.66	866.561	865.889	716.141	709.249															
842.748	1250	1193.2	1013.24	1011.02	866.449	865.848	716.299	709.466															
843.008	1250.73	1193.69	1013.59	1011.46	866.247	865.716	716.27	709.297															
843.253	1250.37	1193.27	1013.5	1011.97	865.986	865.477	716.214	709.262															
843.394	1250.58	1193.59	1013.86	1012.13	866.202	865.599	716.285	709.307															
843.252	1250.57	1193.54	1014.78	1012.76	866.339	865.561	716.234	709.403															
843.441	1251.8	1194.51	1015	1012.73	866.49	865.769	716.128	709.205															
843.466	1252.74	1195.21	1014.93	1012.62	866.605	865.807	716.347	709.283															
843.605	1251.85	1194.45	1014.94	1012.72	866.74	865.973	716.446	709.325															
843.89	1251.6	1194.12	1014.66	1012.56	867.161	866.333	716.414	709.312															
843.919	1250.81	1193.15	1014.78	1012.66	867.856	866.796	716.611	709.487															
843.837	1250.5	1193.05	1015.59	1013.56	867.913	867.104	716.502	709.502															
843.692	1248.88	1191.72	1015.78	1013.52	868.228	867.476	716.761	709.741															
843.682	1249.1	1191.83	1016.65	1014.27	868.599	867.714	716.82	709.702															
843.569	1248.96	1191.59	1016.81	1014.56	868.847	867.834	716.698	709.616															
843.703	1248.97	1191.68	1016.1	1014.11	869.063	868.157	716.694	709.534															
843.646	1248.42	1191.41	1016.04	1014.38	869.259	868.334	716.804	709.838															
843.836	1247.3	1190.63	1015.58	1013.86	869.354	868.437	716.86	709.926															
843.848	1246.52	1189.94	1016.08	1014.25	869.699	868.697	716.962	709.987															
843.919	1246.62	1189.69	1015.9	1013.96	869.61	868.558	717.196	710.051															
843.871	1245.93	1189.06	1016.13	1013.99	869.317	868.446	717.163	710.066															
843.892	1244.94	1188.02	1015.92	1013.6	869.443	868.401	717.408	710.108															
843.913	1245.72	1188.75	1015.61	1013.38	869.426	868.31	717.169	710.013															
844.053	1246.43	1189.53	1014.83	1012.37	869.131	868.118	717.203	710.123															
844.126	1245.76	1189.14	1014.59	1012.31	868.941	867.864	717.142	710.172															
844.282	1245.55	1188.81	1014.82	1012.35	868.989	867.8	717.229	710.223															
844.423	1245.63	1188.67	1014.75	1012.07	869.093	867.7	717.351	710.131															
844.181	1245.6	1188.55	1015.28	1012.42	869.126	867.766	717.328	710.128															
844.252	1247.03	1189.5	1015.03	1012.18	868.858	867.459	717.215	710.03															
844.295	1247.51	1190.13	1015.04	1012.29	868.646	867.373	716.946	709.902															

844.529	1247.82	1190.35	1014.51	1012.03	868.344	867.043	716.855	709.95
844.753	1249.04	1191.48	1014.38	1012.04	868.467	866.944	716.605	709.826
844.834	1249.22	1191.58	1014.54	1012.18	868.373	866.832	716.738	709.77
844.654	1247.76	1190.19	1014.71	1012.63	868.257	866.881	716.74	709.741
844.855	1248.84	1190.73	1014.31	1012.23	868.109	866.885	716.72	709.632
844.549	1248.87	1190.69	1014.49	1012.34	868.128	866.822	716.632	709.552
844.779	1248.44	1190.45	1014.3	1012.3	868.11	866.895	716.508	709.511
844.763	1248.37	1190.23	1014.45	1012.69	867.867	866.726	716.438	709.48
844.811	1247.86	1189.84	1014.46	1012.71	867.979	866.82	716.499	709.586
844.803	1248.34	1190.26	1014.4	1012.48	868.195	867.102	716.548	709.638
844.486	1248.94	1190.64	1014.76	1012.82	868.444	867.198	716.535	709.542
844.361	1248.84	1190.42	1014.85	1013.17	868.512	867.371	716.567	709.553
844.406	1249.03	1190.4	1014.62	1013.09	868.492	867.363	716.582	709.614
844.259	1249.29	1190.84	1014.79	1013.07	868.86	867.618	716.319	709.39
844.201	1248.97	1190.76	1015.24	1013.31	868.841	867.723	716.326	709.453
844.395	1249.38	1191.2	1015.45	1013.46	868.671	867.718	716.255	709.427
844.276	1250.11	1191.85	1015.43	1013.12	868.022	867.273	716.231	709.411
844.571	1251.4	1193.24	1015.04	1012.74	868.079	867.267	716.171	709.286
844.488	1250.71	1192.52	1015.22	1013.06	868.102	867.323	716.143	709.244
844.574	1250.91	1192.59	1015.32	1013.07	868.306	867.327	716.206	709.337
844.5	1249.98	1192.08	1015.29	1012.8	868.489	867.523	716.361	709.444
844.523	1249.67	1191.63	1015.05	1012.4	868.449	867.784	716.377	709.515
844.651	1249.03	1191.23	1014.91	1012.1	868.453	867.747	716.223	709.459
844.872	1249.9	1191.83	1014.63	1011.66	868.092	867.446	716.435	709.537
844.702	1249.7	1191.61	1014.73	1011.71	868.186	867.429	716.522	709.574
844.675	1250.54	1192.48	1014.37	1011.47	868.186	867.363	716.593	709.537
844.698	1250.04	1191.91	1014.47	1011.69	868.651	867.669	716.602	709.519
844.605	1249.63	1191.33	1014.69	1012.01	868.422	867.459	716.543	709.511
844.664	1250.24	1192.18	1014.27	1011.65	868.381	867.353	716.518	709.568
844.263	1249.3	1191.37	1014.56	1012.21	868.154	867.397	716.673	709.651
844.398	1249.57	1191.4	1015.16	1012.76	867.959	867.475	716.646	709.649
844.516	1250.16	1191.99	1015.39	1012.84	867.948	867.448	716.567	709.513
844.086	1250.75	1192.43	1015.97	1013.49	867.774	867.405	716.488	709.44
844.055	1250.39	1192.11	1016.19	1013.77	867.965	867.379	716.275	709.453
844.018	1250.93	1192.23	1016.09	1013.88	868.133	867.522	716.201	709.326
844.223	1250.43	1191.89	1016.14	1013.59	868.095	867.54	716.152	709.356
844.126	1250.44	1191.86	1016.03	1013.72	868.073	867.48	716.147	709.405
843.98	1249.68	1191.18	1015.67	1013.22	868.506	867.63	716.141	709.443
843.889	1248.94	1190.37	1015.95	1013.44	868.455	867.863	716.279	709.446
843.977	1249.54	1190.7	1015.7	1013.16	868.539	867.877	716.13	709.283
843.845	1249.71	1190.76	1015.2	1012.75	868.734	867.992	716.047	709.14
843.586	1248.6	1189.84	1014.87	1012.41	868.304	867.328	716.282	709.303
843.869	1248.14	1189.48	1014.62	1012.14	868.619	867.673	716.284	709.389
843.738	1247.88	1189.48	1014.76	1012.21	868.576	867.801	716.393	709.496
843.724	1247.63	1189.43	1014.66	1011.82	868.265	867.468	716.45	709.488
843.367	1247.03	1188.72	1014.95	1012.42	868.318	867.654	716.425	709.564
843.3	1246.52	1188.34	1015.12	1012.42	868.115	867.582	716.564	709.559

843.496	1247.65	1189.54	1015.04	1012.21	867.852	867.556	716.5	709.566
843.334	1248.33	1190	1015.44	1012.44	867.755	867.216	716.205	709.322
843.395	1248.77	1190.6	1015.34	1012.2	867.707	867.233	716.288	709.44
843.318	1248.59	1190.54	1015.41	1012.32	867.664	867.207	716.402	709.578
843.43	1249.84	1191.79	1015.46	1012.61	867.885	867.562	716.301	709.663
843.251	1250.19	1191.97	1015.25	1012.61	867.859	867.473	716.642	709.851
843.363	1249.65	1191.4	1014.95	1012.5	867.926	867.4	716.625	709.755
843.647	1250.19	1191.6	1014.76	1012.53	867.925	867.475	716.576	709.822
843.693	1249.42	1191.1	1014.6	1012.15	867.961	867.377	716.634	709.826
843.705	1248.5	1190.3	1014.34	1012	868.269	867.669	716.59	709.951
843.612	1247.67	1189.36	1014.44	1012.14	868.554	867.769	716.792	709.993
843.613	1247.05	1188.81	1013.96	1011.81	868.844	868.115	717.02	710.17
843.57	1245.72	1187.71	1013.81	1011.81	869.006	868.199	717.009	710.174
843.762	1246.01	1187.94	1013.53	1011.54	868.821	867.936	716.817	710.095
843.888	1245.46	1187.32	1013.66	1011.72	868.941	867.96	716.655	709.816
843.927	1245.42	1187.62	1013.7	1011.76	868.825	867.853	716.451	709.584
843.801	1245.62	1187.75	1013.73	1011.88	868.955	868.167	716.554	709.758
843.451	1245.54	1188.07	1013.93	1012	869.11	868.208	716.663	709.819
843.57	1246.51	1188.61	1013.85	1012.37	868.973	868.231	716.666	709.832
843.446	1248.31	1190.09	1013.71	1012.31	868.847	868.218	716.7	709.704
843.316	1248.84	1190.62	1014.02	1012.83	868.852	868.32	716.534	709.609
843.314	1248.85	1190.9	1013.62	1012.29	868.603	868.058	716.506	709.618
843.308	1248.62	1190.48	1013.51	1012.29	868.467	867.796	716.491	709.663
843.374	1248.89	1190.96	1013.6	1012.2	868.536	867.983	716.616	709.768
843.393	1249.6	1191.39	1013.63	1011.98	868.337	867.795	716.567	709.752
843.201	1249.1	1190.53	1013.35	1011.8	868.345	867.807	716.573	709.778
843.212	1249.52	1190.52	1013.37	1011.82	868.11	867.478	716.475	709.618
843.402	1248.73	1189.76	1013.17	1011.85	868.07	867.658	716.343	709.516
843.108	1248.25	1189.38	1013.21	1011.64	868.11	867.656	716.433	709.48
843.157	1247.63	1188.75	1013.64	1011.97	868.188	867.491	716.261	709.495
843.331	1247.64	1188.45	1013.38	1011.73	867.93	867.193	716.223	709.497
843.357	1247.28	1188.03	1013.86	1012.23	868.124	867.471	716.256	709.586
843.369	1248.25	1188.81	1014.2	1012.36	868.187	867.632	716.216	709.466
843.304	1247.94	1188.36	1013.97	1012.46	868.149	867.646	716.246	709.458
843.149	1247.59	1187.99	1013.91	1012.63	868.263	867.933	716.488	709.704
843.342	1247.59	1188.02	1014.47	1012.89	868.153	867.877	716.499	709.833
843.26	1248.1	1188.48	1014.55	1012.93	868.279	868.118	716.523	709.914
843.189	1248.61	1188.91	1014.35	1012.65	868.204	867.81	716.624	709.897
843.137	1247.54	1188.04	1014.26	1012.58	868.467	868.095	716.752	710.15
843.324	1247.7	1188.22	1014.08	1012.58	868.24	868.011	716.877	710.106
843.107	1247.22	1187.84	1014.1	1012.48	868.232	868.33	717.013	710.368
843.086	1246.96	1187.52	1014.17	1012.7	867.995	868.118	716.927	710.263
842.871	1246.57	1187.4	1014.37	1013.13	867.96	868.192	717.064	710.458
843.013	1246.9	1187.75	1014.7	1013.3	868.118	868.21	716.964	710.422
843.049	1246.72	1187.93	1014.57	1013.17	868.037	867.914	716.762	710.351
843.036	1246.77	1188.01	1014.35	1012.83	868.35	867.979	716.722	710.293
843.163	1246.85	1188.21	1014.02	1012.39	868.449	867.923	716.645	710.302

ROI 4 D4 Si	ROI 4 D4 Si	ROI 5 D4 Si	ROI 5 D4 Si	ROI 6 D4 Si	ROI 6 D4 Si	ROI 7 D4 Si	ROI 7 D4 Si	ROI 1 FWHM
617.564	608.284	641.324	635.863	830.358	829.411	1190.59	1199.17	751.888
617.567	608.216	641.456	636.065	830.414	829.597	1191.51	1199.09	788.478
617.577	608.274	641.654	636.224	830.443	829.395	1190.18	1198.5	741.418
617.494	608.187	641.644	636.144	830.643	829.544	1190.36	1198.92	718.218
617.53	608.261	641.717	636.223	830.716	829.595	1191.15	1199.37	703.127
617.631	608.269	641.794	636.255	830.57	829.654	1188.76	1198.43	704.226
617.486	608.214	642.062	636.21	830.975	829.71	1189.75	1198.93	713.256
617.449	608.177	642.13	636.209	831.992	830.434	1190.09	1198.81	714.259
617.37	608.081	642.168	636.159	831.793	830.269	1189.87	1198.55	706.049
617.327	608.065	642.342	636.25	831.704	830.16	1191.21	1200.39	702.773
617.307	608.111	642.136	636.022	831.542	829.759	1191.15	1199.36	748.674
617.296	608.167	642.022	635.821	831.498	829.676	1190.5	1199.26	684.37
617.327	608.151	641.972	635.581	830.93	829.433	1189.17	1197.76	747.866
617.373	608.154	641.998	635.545	830.579	829.16	1187.91	1195.89	690.077
617.286	608.037	641.894	635.442	830.582	829.204	1189.96	1197.91	701.712
617.252	608.11	642.043	635.503	830.368	829.016	1189.92	1197.92	683.391
617.437	608.192	641.942	635.507	830.34	829.228	1192.07	1200.35	726.946
617.38	608.192	641.858	635.45	829.828	829.166	1191.48	1200.85	719.227
617.3	608.06	641.855	635.419	830.318	829.728	1192.65	1201.66	729.129
617.329	608.008	641.739	635.336	830.692	830.081	1192.05	1200.86	846.145
617.39	608.022	641.659	635.244	830.901	830.352	1192.16	1201.72	804.086
617.359	607.975	641.639	635.208	830.743	829.921	1192.11	1201.39	766.844
617.261	607.939	641.611	635.321	831.042	830.116	1194.04	1202.83	727.313
617.278	607.968	641.618	635.297	831.046	830.21	1195.49	1204.06	726.992
617.436	608.131	641.795	635.452	831.184	830.364	1193.95	1202.53	684.761
617.448	608.135	641.689	635.333	831.721	830.565	1193.46	1201.68	766.728
617.531	608.147	641.593	635.304	831.893	830.507	1191.88	1199.7	686.489
617.753	608.262	641.721	635.305	831.778	830.197	1191.15	1199.63	767.162
617.897	608.42	641.592	635.266	831.282	830.011	1188.34	1197.23	727.777
617.922	608.48	641.562	635.252	831.289	829.685	1188.67	1197.18	725.45
617.904	608.477	641.539	635.243	831.035	829.389	1188.63	1196.19	685.543
617.907	608.513	641.614	635.31	831.341	829.613	1188.52	1196.5	815.526
617.948	608.538	641.419	635.085	831.136	829.549	1187.69	1195.98	776.781
617.957	608.529	641.507	635.181	831.461	829.742	1185.7	1194.9	847.961
617.931	608.447	641.461	635.038	831.503	829.651	1184.4	1193.68	846.755
617.942	608.468	641.42	635.147	831.545	829.82	1184.49	1192.81	803.286
617.811	608.515	641.47	635.136	831.483	829.688	1183.17	1191.82	767.126
617.738	608.494	641.374	635.126	831.763	829.543	1181.51	1189.96	733.98
617.767	608.565	641.535	635.204	831.946	829.378	1182.84	1191.24	766.707
617.807	608.579	641.628	635.244	832.091	829.84	1183.99	1192.55	727.163
617.806	608.584	641.729	635.347	832.117	830.049	1182.8	1192.37	766.492
617.87	608.547	641.831	635.426	832.343	830.354	1182.47	1191.65	727.084
617.845	608.445	641.98	635.564	832.636	830.627	1182.55	1191.41	717.781
617.838	608.432	641.993	635.532	832.333	830.162	1182.68	1190.91	712.51
617.813	608.377	641.929	635.59	832.526	830.135	1185.15	1192.26	712.938
617.72	608.265	641.998	635.642	832.65	830.117	1185.92	1193.74	721.302

617.856	608.255	642.114	635.795	832.997	830.533	1186.57	1194.28	767.702
617.845	608.211	642.172	635.882	833.185	831.072	1188.79	1196.12	814.212
617.668	608.003	642.188	635.891	833.448	831.172	1189.17	1196.18	813.294
617.656	608.033	642.193	635.879	833.185	830.806	1186.6	1193.99	846.924
617.62	607.981	642.316	635.964	833.607	831.181	1188.44	1194.45	847.318
617.514	607.999	642.074	635.873	832.957	830.835	1188.69	1194.24	847.505
617.635	608.122	642.136	635.897	833.507	831.048	1188.01	1193.88	743.451
617.632	608.166	642.011	635.771	833.441	831.041	1187.64	1193.55	717.249
617.71	608.294	642.141	635.734	833.635	831.132	1186.68	1193.19	741.916
617.76	608.325	642.011	635.568	833.739	831.039	1187.57	1193.95	713.669
617.687	608.297	641.916	635.537	833.257	830.55	1188.61	1194.33	776.673
617.687	608.305	641.794	635.328	833.173	830.219	1188.36	1193.95	745.786
617.841	608.414	641.804	635.315	833.305	830.167	1188.82	1193.77	752.162
617.883	608.378	641.749	635.284	833.07	829.897	1189.57	1194.2	747.245
617.944	608.426	641.682	635.209	833.093	829.615	1189.15	1194.11	748.524
618.029	608.416	641.748	635.128	833.525	829.841	1189.7	1195	777.547
618.085	608.437	641.83	635.194	833.334	829.791	1191.04	1196.01	711.413
618.027	608.37	641.87	635.233	833.784	830.347	1193.38	1198.45	709.903
618.029	608.367	641.774	635.168	833.582	830.286	1192.4	1196.86	703.028
617.999	608.297	641.851	635.203	833.647	830.57	1192.8	1196.77	710.986
618.074	608.344	641.808	635.065	833.528	830.496	1191.07	1196.38	847.343
618.003	608.327	641.991	635.265	833.486	830.587	1190.78	1195.14	833.264
617.987	608.375	642.126	635.356	833.621	830.939	1189.81	1194.46	769.534
617.847	608.312	642.207	635.485	834.157	831.248	1191.18	1195.7	687.063
617.738	608.229	642.197	635.431	833.866	830.965	1190.62	1195.69	685.546
617.794	608.294	642.252	635.497	833.845	830.929	1192.11	1197.25	768.6
617.598	608.116	642.175	635.407	834.103	830.833	1191.29	1196.58	769.077
617.708	608.229	642.313	635.528	834.136	830.504	1190.68	1195.43	818.052
617.672	608.244	642.475	635.72	834.251	830.7	1191.53	1197.56	822.003
617.755	608.426	642.42	635.566	833.648	830.002	1190.08	1196.25	848.588
617.622	608.375	642.426	635.529	833.958	830.091	1190.64	1196.18	847.908
617.666	608.356	642.297	635.378	834.152	830.386	1191.72	1197.28	849.108
617.615	608.286	642.181	635.264	833.489	829.747	1192.38	1198.27	847.909
617.703	608.453	642.146	635.111	833.265	829.799	1191.66	1197.77	848.793
617.755	608.53	642.148	635.084	833.214	829.837	1192.77	1197.66	705.224
617.65	608.409	642.234	635.114	833.66	830.095	1191.69	1197.4	848.053
617.657	608.489	642.078	635.087	833.489	829.89	1191.67	1197.24	706.916
617.65	608.454	641.977	635.022	833.078	829.801	1190.27	1196.11	848.136
617.606	608.345	641.752	634.812	832.947	829.673	1189.13	1194.61	848.062
617.612	608.295	641.89	634.917	833.045	829.869	1190.07	1194.88	847.093
617.624	608.233	641.944	634.959	832.718	829.833	1190.54	1194.93	847.324
617.636	608.259	642.071	635.074	832.43	829.239	1188.61	1193.55	847.948
617.565	608.229	642.059	635.129	832.83	829.739	1188.01	1192.79	847.854
617.57	608.116	642.149	635.191	832.826	829.443	1187.56	1193.26	848.15
617.692	608.177	642.182	635.294	832.895	829.471	1187.02	1193.39	821.927
617.698	608.186	642.143	635.265	832.285	828.905	1186.21	1191.87	849.09
617.817	608.204	642.346	635.349	832.027	828.965	1185.33	1191.25	848.734

617.774	608.183	642.378	635.352	832.376	829.366	1187.08	1193.52	851.288
617.789	608.216	642.406	635.349	832.057	829.243	1188.31	1194.4	819.99
617.638	608.076	642.381	635.474	832.317	829.249	1188.87	1196.06	820.587
617.762	608.2	642.407	635.453	832.236	829.024	1188.39	1196.1	820.074
617.82	608.245	642.425	635.448	832.243	829.395	1190.45	1198.25	854.773
617.842	608.246	642.344	635.284	832.15	829.059	1191.11	1198.49	848.362
617.904	608.305	642.388	635.262	832.416	829.257	1190.19	1197.36	818.401
617.782	608.204	642.391	635.251	832.781	829.83	1191.19	1197.38	705.789
617.799	608.269	642.419	635.358	832.906	829.81	1189.88	1196.72	847.733
617.831	608.338	642.342	635.229	832.848	829.863	1188.27	1195.37	818.309
618.022	608.469	642.18	635.148	832.771	829.726	1187.05	1193.64	709.617
618.045	608.58	642.199	635.246	832.908	829.548	1185.96	1192.49	778.739
618.305	608.733	642.234	635.236	832.776	829.72	1183.79	1190.63	777.78
618.261	608.646	642.293	635.337	833.163	830.183	1184.41	1190.9	767.737
618.1	608.44	642.288	635.346	833.505	830.178	1183.51	1189.76	764.953
618.136	608.451	642.329	635.406	833.492	830.287	1183.29	1190.84	767.905
618.079	608.431	642.155	635.437	833.168	830.154	1183.48	1191.26	764.133
618.168	608.548	641.926	635.206	832.686	829.429	1183.21	1192.25	763.809
618.185	608.488	641.908	635.192	832.821	829.782	1184.85	1192.89	808.52
618.18	608.505	641.912	635.242	832.688	829.591	1187.84	1195.43	793.059
617.924	608.372	641.839	635.132	832.595	829.386	1188.66	1196.43	795.411
617.977	608.339	642.035	635.275	832.628	829.327	1188.58	1197.41	792.921
617.977	608.404	641.961	635.205	832.741	829.19	1188.25	1196.52	793.953
617.79	608.32	641.845	635.1	832.954	829.063	1188.67	1197.53	791.282
617.791	608.32	641.829	635.037	833.06	829.157	1189.86	1198.34	808.267
617.942	608.452	641.961	635.19	832.799	829.017	1189.06	1196.62	808.543
617.813	608.391	641.922	635.169	832.919	829.032	1190.29	1195.8	809.403
617.889	608.393	642.242	635.425	833.303	829.248	1188.92	1194.55	792.644
617.943	608.499	642.185	635.324	832.928	828.739	1188.18	1194.11	810.604
617.928	608.448	642.11	635.268	833.105	828.648	1187.3	1192.55	809.116
618	608.447	642.251	635.271	833.478	828.851	1187.62	1191.85	809.401
617.867	608.297	642.04	635.109	833.489	828.935	1187.37	1190.63	809.557
617.645	608.154	641.948	634.946	833.521	829.116	1189.06	1191.95	755.253
617.709	608.251	641.956	634.926	833.36	829.132	1188.58	1190.91	787.308
617.847	608.373	641.88	634.861	833.084	828.828	1188.32	1189.71	794.393
617.737	608.278	641.677	634.545	833.656	828.995	1188.12	1190.14	787.829
617.89	608.318	641.704	634.45	833.468	828.974	1188.61	1191.34	811.274
617.671	608.177	641.525	634.318	833.167	829.157	1189.68	1191.94	809.162
617.681	608.182	641.505	634.295	833.091	829.087	1187.74	1190.7	809.56
617.553	608.061	641.588	634.364	833.272	829.567	1187.79	1191.68	790.294
617.611	608.054	641.522	634.466	832.759	829.384	1186.78	1191.28	810.683
617.648	608.113	641.601	634.411	832.822	829.392	1186.24	1190.9	793.072
617.745	608.181	641.567	634.395	832.528	828.959	1185.51	1190.91	784.11
617.758	608.12	641.484	634.278	832.821	829.117	1185.96	1191.76	793.944
617.739	608.112	641.512	634.28	832.809	829.35	1185.26	1192.9	793.729
617.783	608.164	641.481	634.469	832.733	829.297	1185.47	1192.92	793.317
617.776	608.176	641.309	634.384	833.103	829.468	1185.78	1193.39	793.791

ROI 1 FWH	ROI 2 FWH	ROI 2 FWH	ROI 3 FWH	ROI 3 FWH	ROI 4 FWH	ROI 4 FWH	ROI 5 FWH	ROI 5 FWH
748.549	599.591	641.419	539.043	505.629	566.029	561.838	615.327	605.874
748.813	600.08	651.511	538.875	505.407	566.443	561.814	616.281	604.438
774.667	614.638	628.633	538.793	504.983	566.909	562.038	615.742	605.935
807.229	548.465	657.868	577.03	504.988	567.307	562.175	615.922	607.112
811.72	653.197	637.53	540.751	505.179	567.797	562.514	616.407	607.371
813.417	659.365	632.926	581.192	504.967	566.921	562.138	616.16	607.929
813.901	653.01	684.967	583.109	505.78	567.588	562.508	614.031	610.467
814.018	663.591	608.527	582.761	506.177	567.374	562.301	613.426	610.713
775.49	639.926	601.807	579.109	506.351	567.113	562.268	612.712	610.58
800.235	597.01	664.635	536.897	508.211	568.424	562.687	612.431	612.046
766.952	596.442	664.599	536.221	549.952	568.827	562.929	612.389	630.601
694.85	637.303	604.017	572.548	509.23	569.375	563.237	609.409	630.85
766.259	662.805	605.827	540.874	549.732	569.119	563.262	606.536	630.854
767.935	664.86	606.404	540.607	508.308	568.468	563.105	606.562	630.999
769.734	644.012	666.644	536.459	550.491	568.213	562.931	607.034	630.701
694.044	654.271	604.487	523.995	549.737	568.22	562.93	607.025	630.844
721.615	669.84	617.2	523.811	549.188	567.858	562.792	607.224	630.9
745.98	680.446	628.697	521.414	549.287	567.996	562.931	607.643	631.079
719.691	622.027	636.778	523.135	548.444	567.967	562.979	607.621	630.868
772.192	544.563	644.894	523.639	548.124	567.396	562.936	607.676	630.926
748.174	685.947	631.162	521.821	547.602	566.572	562.738	607.014	630.985
720.717	609.477	632.264	519.5	548	566.34	562.691	606.797	630.847
722.42	607.333	635.239	521.028	548.043	567.283	563.143	607.459	631.107
737.225	669.511	674.054	524.631	548.199	567.58	563.276	604.745	630.938
718.575	674.5	652.602	525.925	547.91	567.35	563.177	605.027	631.001
719.993	629.786	632.513	535.603	549.541	568.329	563.486	605.597	631.222
719.837	664.424	605.813	535.847	549.728	567.063	563.186	610.14	631.741
721.05	606.725	636.57	522.97	550.503	566.97	563.082	608.041	631.487
723.708	705.883	615.482	523.781	551.096	567.017	563.224	610.501	631.838
736.272	663.543	631.719	524.225	549.286	567.339	563.336	610.325	631.81
719.465	670.336	675.101	524.608	550.683	567.561	563.368	611.256	631.968
746.353	662.874	632.483	526.428	551.5	568.588	563.708	611.319	632.109
776.45	662.959	632.309	524.923	553.305	567.847	563.463	610.508	631.863
776.436	608.753	638	525.432	553.88	568.118	563.378	611.653	632.221
772.128	663.577	634.041	525.272	553.847	567.537	562.994	611.101	632.04
748.813	612.945	652.827	525.211	551.29	567.113	562.887	611.354	632.41
719.745	638.912	626.875	524.256	551.178	568.409	563.479	611.195	632.148
720.246	663.761	678.841	563.346	549.557	568.549	563.538	610.898	632.25
720.37	646.647	664.221	524.554	552.411	568.544	563.614	610.96	632.254
723.464	612.523	651.278	524.477	553.588	568.38	563.387	610.899	632.329
719.761	614.996	673.425	524.663	554.307	568.694	563.479	611.374	632.343
723.604	654.464	606.149	524.514	553.679	567.574	563.228	611.663	632.149
750.779	639.839	607.7	524.145	553.174	567.323	563.018	612.658	632.584
754.681	664.594	606.551	523.033	553.328	567.089	563.07	611.712	632.498
756.008	664.062	605.98	522.887	553.395	566.989	563.134	614.962	632.842
747.8	651.141	663.147	522.932	553.782	567.057	562.936	615.14	632.814

719.28	609.297	668.749	524.901	554.129	566.951	562.376	615.205	633.084
746.76	651.01	602.997	532.041	553.672	566.431	562.104	615.4	633.135
747.015	648.17	603.139	524.237	553.245	566.811	562.19	615.049	633.191
776.747	609.116	647.143	524.321	552.554	566.28	562.503	615.026	633.118
777.025	605.895	638.378	524.089	553.22	566.352	562.577	614.212	633.282
777.96	602.465	632.315	523.57	552.455	566.702	562.975	614.662	633.405
775.831	637.867	622.402	524.776	552.497	567.127	563.045	614.889	633.36
768.938	675.966	618.602	525.133	552.585	567.477	563.165	615.738	633.596
802.853	701.774	613.829	527.32	552.706	567.853	563.323	614.145	633.268
769.493	685.106	629.741	529.367	553.004	568.101	563.441	613.53	633.027
804.436	643.925	619.711	527.186	553.37	568.507	563.66	614.093	632.869
735.996	676.889	626.025	527.023	553.506	568.458	563.67	613.626	632.752
753.379	680.107	628.653	528.294	554.846	568.239	563.619	613.414	632.627
738.367	645.88	617.082	530.799	555.277	566.721	562.785	613.704	632.882
804.637	684.636	629.152	534.689	555.516	566.48	562.842	613.493	632.457
805.396	545.097	640.339	537.521	555.898	565.769	562.665	611.783	631.642
773.514	599.949	618.321	541.374	556.333	564.709	562.516	611.504	631.456
772.461	558.264	646.387	540.064	555.881	564.624	562.756	610.581	631.59
767.999	602.869	622.281	538.327	556.074	564.784	563.026	611.952	632.019
772.094	564.405	634.9	541.901	556.876	564.433	562.84	611.09	631.929
766.84	572.853	633.888	539.276	555.931	564.61	562.95	611.562	630.987
746.814	608.752	618.425	542.744	556.697	564.995	563.265	611.689	631.277
742.622	603.71	613.964	543.625	558.155	565.541	563.368	612.82	630.957
718.744	614.682	623.83	541.252	554.601	566.22	563.839	612.916	631.655
718.403	603.203	621.742	536.248	553.915	566.609	563.891	613.639	631.533
723.105	556.775	647.546	530.13	553.3	566.091	563.752	614.012	632.185
723.337	609.113	633.456	527.434	552.373	566.281	563.751	614.318	632.19
746.344	554.076	637.436	528.431	551.819	566.839	563.897	614.204	632.102
747.428	659.727	630.989	534.006	552.291	566.784	563.729	614.618	632.533
778.941	601.606	620.98	530.274	551.63	567.876	564.109	614.751	631.47
774.857	607.25	572.64	530.753	551.488	568.564	564.28	614.899	631.476
752.21	608.373	573.414	526.359	551.601	568.061	563.995	615.034	631.066
778.793	623.557	586.862	525.477	552.133	567.485	563.778	615.097	630.657
777.399	631.61	623.915	536.805	551.561	568.526	564.228	615.625	628.648
767.828	612.65	623.764	534.886	551.665	568.631	564.109	616.365	627.901
770.372	568.627	624.506	539.324	551.83	568.587	563.981	617.105	626.669
768.432	592.56	625.912	540.691	552.107	568.929	564.209	615.235	628.692
778.632	545.37	648.606	525.123	551.934	568.717	563.927	615.339	629.205
777.803	592.972	626.284	523.091	551.85	568.755	564.107	615.255	629.398
768.277	607.221	619.67	537.223	552.323	568.071	563.719	615.58	628.678
778.134	599.245	615.5	537.318	552.337	567.971	563.712	615.841	628.443
779.315	552.924	636.146	533.26	552.589	568.374	563.977	615.655	628.398
781.094	540.49	645.37	537.072	551.97	568.917	564.168	615.697	629.604
758.661	600.214	614.813	537.965	552.385	568.089	563.704	615.976	629.447
747.299	598.984	615.4	533.034	552.372	567.265	563.533	616.109	630.148
809.242	593.423	625.296	521.647	551.497	567.37	563.758	615.745	629.846
757.154	627.539	572.386	532.766	551.546	566.229	563.317	616.35	628.373

751.405	586.179	595.502	539.447	552.446	566.281	563.432	617.024	627.966
746.31	628.369	572.676	539.188	552.555	565.987	563.147	616.889	627.653
746.07	625.405	575.915	541.304	551.961	566.388	563.313	615.962	630.49
746.057	624.905	588.822	541.201	552.007	566.43	563.438	615.876	629.757
748.159	584.857	594.977	544.416	551.428	566.274	563.349	615.98	629.432
758.283	586.598	588.714	543.345	551.23	566.253	563.305	615.958	628.122
775.701	607.958	572.777	540.688	551.644	566.242	563.234	616.417	626.589
766.993	624.981	575.429	544.627	551.992	567.199	563.74	615.884	627.088
806.719	592.546	624.769	544.117	552.596	567.421	563.798	615.466	628.514
774.601	592.727	624.617	546.206	553.31	568.022	564.109	616.019	627.448
768.876	598.125	616.606	543.804	552.522	567.395	563.788	614.752	629.01
804.387	606.251	645.435	543.232	552.914	567.906	564.125	614.309	630.006
734.763	603.015	631.098	545.261	552.881	567.423	563.989	614.663	629.449
736.222	578.28	629.312	547.156	557.106	566.832	563.807	615.091	630.404
738.359	541.858	643.834	525.792	554.527	566.442	563.75	615.576	630.539
735.728	544.544	646.084	525.826	555.095	566.471	563.839	615.633	630.525
744.127	607.164	618.428	526.597	557.26	566.764	563.992	617.022	633.358
743.237	601.312	631.275	525.557	556.386	566.546	564.035	616.925	633.235
808.415	637.966	628.295	526.595	556.909	566.596	563.976	616.553	633.172
722.763	631.26	627.034	525.206	556.262	566.543	563.893	616.956	633.55
712.887	626.503	579.298	525.427	555.626	568.06	564.499	616.573	633.189
722.373	626.499	578.872	525.197	555.891	567.091	564.136	617.248	632.822
711.452	613.555	627.419	525.128	555.889	567.609	564.389	616.966	632.542
815.737	627.162	626.932	524.954	555.653	568.17	564.653	617.074	632.343
800.481	626.715	579.956	525.205	555.631	568.061	564.357	617.234	631.989
807.563	627.053	627.877	524.974	555.558	567.621	564.213	617.406	632.249
807.914	632.352	627.411	524.399	554.578	568.542	564.575	617.433	632.502
704.575	622.474	597.684	524.817	554.505	567.349	564.148	618.094	632.059
808.384	625.689	599.848	524.023	554.246	567.965	564.306	617.865	631.506
804.369	639.585	628.64	525.563	554.438	567.802	564.342	618.499	631.636
802.899	635.031	628.118	547.181	554.898	567.201	563.974	618.071	629.496
801.844	639.522	628.05	547.461	554.398	567.619	564.032	618.565	630.754
763.547	629.139	625.847	547.533	553.464	568.208	564.37	618.813	629.808
806.521	627.459	627.377	546.423	553.53	568.57	564.484	618.295	629.392
710.942	589.078	597.46	546.963	553.508	570.278	564.813	617.492	629.246
807.09	608.593	601.696	547.782	554.288	570.432	564.715	619.012	627.359
808.006	601.328	629.615	548.891	555.309	569.625	564.96	620.02	624.716
806.055	623.476	598.131	547.769	553.949	570.464	564.79	619.513	625.851
804.934	620.037	596.494	549.484	555.687	570.129	564.709	619.513	625.987
805.968	604.547	632.255	548.165	554.077	570.053	564.828	619.766	625.645
807.806	597.509	591.366	549.921	555.714	569.377	564.79	617.531	629.584
721.509	597.173	627.399	550.07	555.807	569.268	564.99	619.211	626.38
727.635	603.663	631.931	550.194	555.86	569.425	564.686	619.107	626.301
711.28	597.954	590.923	550.467	556.462	568.868	564.732	619.799	625.189
749.03	597.156	591.484	550.725	557.991	568.457	564.588	619.978	624.271
720.923	588.353	597.642	550.438	557.513	568.373	564.564	616.797	629.437
782.721	625.778	581.774	549.449	557.408	568.475	564.44	616.743	631.08

ROI 6 FWH	ROI 6 FWH	ROI 7 FWH	ROI 7 FWH	ROI 1 Gaus	ROI 1 Gaus	ROI 2 Gaus	ROI 2 Gaus	ROI 3 Gaus
658.725	584.492	336.182	519.483	3181.59	3159.46	2315.74	2315.45	1581.54
658.607	585.515	335.843	519.937	3182.78	3160.89	2315.51	2315.35	1580.84
647.192	583.148	335.988	520.333	3180.95	3161.94	2315.43	2314.05	1580.82
646.156	582.986	335.522	520.009	3178.87	3160.79	2315.65	2313.47	1580.55
645.487	582.687	335.091	519.689	3178	3159.14	2314.98	2312.31	1580.59
660.585	584.177	354.975	522.427	3175.26	3157.46	2315.34	2312.61	1581.29
642.675	581.327	351.423	521.606	3172.26	3156.58	2316.55	2312.25	1580.57
641.423	580.015	335.891	519.793	3172.15	3156.78	2317.38	2312.37	1580.25
641.31	579.58	335.816	521.04	3169.71	3156.37	2319.55	2313.74	1580.78
641.336	579.445	350.541	521.97	3167.18	3153.69	2320.15	2314.38	1581.18
639.659	581.555	334.262	520.36	3168.23	3154.15	2320.99	2315.25	1581.54
639.504	581.678	336.23	520.88	3164.39	3152.1	2320.24	2315.22	1582.88
641.541	578.857	335.64	520.697	3167.4	3154.65	2320.84	2315.98	1583.13
641.16	578.222	336.064	522.063	3169.46	3157.03	2322.09	2316.87	1583.18
641.495	578.6	336.557	523.319	3168.11	3155.3	2320.63	2315.98	1582.69
641.159	578.922	336.169	522.455	3171.33	3158.46	2319.06	2314.29	1582.71
641.94	580.837	337.258	523.308	3171.87	3158.83	2317.68	2314.09	1582.9
654.883	585.701	355.425	524.46	3168.69	3154.83	2317.08	2313.87	1583.59
655.654	585.981	352.973	523.928	3170.86	3157.57	2316	2313.16	1583.47
654.901	585.601	339.279	525.336	3170.31	3160.77	2314.6	2311.88	1583.22
655.471	586.011	358.436	527.714	3172.56	3161.72	2315.76	2312.53	1583.53
642.382	583.352	354.61	525.137	3178.35	3165.72	2316.49	2312.33	1583.31
641.217	581.723	338.305	522.679	3179.68	3165.52	2317.3	2313.45	1582.84
642.142	583.646	338.185	523.048	3179.3	3164.81	2317.92	2313.65	1583.8
642.94	584.154	338.458	524.223	3179.33	3165.43	2318.64	2314.53	1584.24
642.073	581.611	338.263	525.516	3177.59	3164.43	2320.89	2316.46	1584.1
640.981	579.551	337.444	525.496	3178.34	3165.04	2324.61	2318.94	1584.97
558.892	579.148	337.559	526.202	3183.44	3170.7	2324.91	2320.59	1584.49
641.046	579.336	338.759	526.94	3184.57	3170.44	2326.6	2322.57	1585.64
559.025	578.807	337.931	526.965	3190.07	3175.14	2328.59	2323.85	1585.9
558.618	579.133	338.897	526.481	3191.04	3176.97	2329.92	2324.49	1585.36
558.446	579.815	337.541	526.191	3186.58	3174.11	2331.08	2326.22	1585.34
559.454	578.725	337.258	526.905	3186.22	3175.8	2332.13	2327.17	1585.83
558.288	579.436	353.891	527.977	3183.33	3172.54	2332.65	2327.72	1586.08
556.382	579.777	354.46	527.953	3186.46	3175.02	2334.49	2329.12	1586.53
557.631	578.569	337.083	525.414	3185.33	3173.22	2334.02	2328.37	1587.56
556.913	579.148	337.75	526.25	3186.81	3173.37	2332.45	2327.77	1587.42
544.868	583.408	337.408	525.569	3185.44	3170.94	2333.12	2327.53	1588.5
547.589	538.461	337.355	525.507	3183.52	3169.58	2333.03	2327.04	1587.44
544.259	583.373	337.397	524.984	3178.64	3163.27	2331.45	2326.02	1587.59
545.783	581.079	357.313	527.655	3177.11	3162.87	2330.42	2324.65	1587.32
553.432	580.928	353.24	526.97	3178.55	3163.12	2330.69	2324.31	1587.71
546.873	580.37	350.376	523.474	3178.17	3161.38	2331.24	2323.78	1588.25
542.685	581.736	337.969	523.324	3181.48	3163.59	2331.42	2324.13	1588.14
543.922	584.433	339.093	526.441	3179.9	3162.06	2329.98	2322.49	1587.64
545.762	586.986	337.96	523.46	3179.94	3162.76	2328.85	2322.02	1586.46

543.937	585.983	338.53	524.221	3176.62	3161.15	2327.23	2320.26	1586.05
540.958	580.764	338.789	527.417	3175.82	3161.19	2327.88	2319.73	1584.95
542.785	582.52	340.621	531.797	3176.85	3162.08	2327.38	2319.13	1585.54
543.289	584.297	339.313	528.49	3177.87	3164.88	2326.76	2319.39	1585.54
543.967	585.721	342.154	541.639	3175.4	3162.4	2325.97	2319.41	1585.46
541.871	581.077	341.884	542.113	3176.51	3163.04	2326.07	2319.07	1585.06
543.495	587.197	341.594	540.054	3175.33	3162.8	2325.97	2319.47	1584.52
542.893	585.948	342.041	540.47	3176.28	3165.26	2324.67	2318.56	1584.21
545.06	588.983	341.793	538.911	3176.35	3165.36	2325.27	2319.06	1584.48
550.253	542.078	342.952	540.122	3175.95	3163.96	2326.43	2320.57	1584.69
550.447	542.338	343.307	542.518	3178.2	3166.07	2327.76	2321.08	1584.64
553.787	544.651	344.144	543.916	3178.78	3168.23	2328.13	2322.02	1584.78
558.739	545.773	343.924	543.914	3177.32	3167.72	2328.02	2321.97	1584.85
560.854	546.636	343.137	544.42	3178.38	3167.61	2329.99	2323.34	1583.68
566.106	550.349	342.953	542.78	3181.19	3169.12	2329.89	2323.9	1583.71
569.418	551.873	343.567	542.626	3182.56	3170.05	2328.98	2323.87	1583.4
566.631	550.515	343.161	543.995	3182.38	3167.92	2325.5	2321.49	1583.29
564.794	549.173	345.034	544.205	3179.98	3165.54	2325.81	2321.46	1583.03
563.51	547.751	343.682	542.6	3181.08	3167.56	2325.93	2321.76	1582.9
559.783	545.588	345.412	544.294	3181.73	3167.61	2327.02	2321.78	1583.18
555.771	545.139	344.062	543.267	3181.5	3165.95	2328	2322.83	1583.87
552.787	544.397	343.015	542.315	3180.02	3163.43	2327.79	2324.23	1583.94
549.762	595.674	342.628	541.683	3179.12	3161.56	2327.81	2324.03	1583.26
552.608	543.794	343.999	542.041	3177.37	3158.79	2325.87	2322.41	1584.19
553.767	544.142	344.696	544.772	3178.01	3159.12	2326.38	2322.32	1584.58
553.398	543.933	345.25	545.11	3175.76	3157.6	2326.38	2321.97	1584.89
562.617	546.608	345.618	545.789	3176.41	3159	2328.87	2323.61	1584.93
567.716	551.34	345.289	546.978	3177.74	3161.03	2327.64	2322.49	1584.67
565.515	549.548	345.997	545.348	3175.13	3158.74	2327.42	2321.92	1584.56
567.698	618.361	346.231	545.396	3176.94	3162.25	2326.21	2322.15	1585.25
571.385	620.639	347.139	548.104	3180.72	3165.67	2325.16	2322.57	1585.13
569.727	555.448	346.993	546.411	3182.14	3166.16	2325.1	2322.43	1584.78
568.404	552.391	347.395	546.297	3185.77	3170.25	2324.17	2322.19	1584.43
563.646	548.595	347.487	545.81	3187.18	3172.03	2325.2	2322.06	1583.49
560.803	547.108	345.684	547.279	3186.55	3172.69	2326.09	2322.82	1583.16
564.563	549.291	347.824	547.362	3186.83	3170.88	2325.89	2322.92	1582.94
565.96	549.445	347.156	546.547	3186.15	3171.7	2325.77	2322.6	1582.92
559.888	546.129	346.26	544.571	3183.91	3168.56	2328.09	2323.4	1582.9
560.172	545.976	345.605	544.313	3185.66	3169.91	2327.82	2324.65	1583.51
557.1	544.558	345.456	545.99	3184.12	3168.17	2328.27	2324.72	1582.84
552.865	542.421	344.915	546.348	3180.93	3165.65	2329.32	2325.34	1582.48
558.757	544.828	345.944	546.354	3178.88	3163.49	2327.01	2321.78	1583.52
557.475	544.262	346.438	546.812	3177.35	3161.81	2328.7	2323.63	1583.53
563.749	546.528	347.934	546.522	3178.21	3162.27	2328.47	2324.32	1584.01
565.309	546.809	348.926	545.572	3177.6	3159.84	2326.8	2322.54	1584.26
564.712	546.561	347.186	545.873	3179.39	3163.56	2327.09	2323.53	1584.15
558.51	544.665	348.423	546.177	3180.47	3163.54	2326	2323.14	1584.76

557.925	544.671	348.26	545.431	3179.94	3162.22	2324.59	2323.01	1584.48
553.365	542.843	350.054	546.752	3182.46	3163.69	2324.07	2321.18	1583.18
559.249	545.141	350.951	544.624	3181.82	3162.22	2323.81	2321.27	1583.54
561.854	546.484	351.1	539.328	3182.27	3162.92	2323.58	2321.13	1584.05
553.979	543.887	350.767	537.24	3182.6	3164.75	2324.77	2323.03	1583.6
559.339	545.491	350.857	543.394	3181.3	3164.76	2324.63	2322.56	1585.11
561.392	545.961	349.824	543.66	3179.42	3164.04	2324.99	2322.17	1585.03
556.096	544.832	349.058	545.065	3178.18	3164.27	2324.98	2322.57	1584.82
559.866	545.475	349.331	544.093	3177.21	3161.89	2325.17	2322.05	1585.07
557.37	544.529	349.553	544	3175.58	3160.97	2326.82	2323.61	1584.88
559.257	544.567	350.064	544.837	3176.22	3161.81	2328.35	2324.15	1585.78
563.318	547.513	350.242	545.724	3173.16	3159.77	2329.91	2326	1586.78
558.088	543.906	349.736	545.838	3172.28	3159.73	2330.78	2326.45	1586.74
557.27	543.589	349.383	545.818	3170.48	3158.06	2329.79	2325.04	1585.88
563.019	546.715	349.645	546.075	3171.3	3159.16	2330.43	2325.17	1585.17
561.659	545.873	349.888	540.439	3171.58	3159.46	2329.81	2324.6	1584.27
558.434	544.26	351.443	540.739	3171.75	3160.19	2330.5	2326.28	1584.72
562.452	546.765	359.449	535.793	3173.03	3160.94	2331.33	2326.5	1585.2
558.922	544.906	352.631	538.732	3172.52	3163.27	2330.6	2326.62	1585.21
559.265	545.183	352.017	543.015	3171.64	3162.89	2329.92	2326.55	1585.37
560.765	545.715	351.955	541.64	3173.6	3166.14	2329.95	2327.1	1584.63
562.844	546.787	357.539	535.877	3171.08	3162.73	2328.62	2325.69	1584.51
566.235	549.624	354.157	540.401	3170.41	3162.74	2327.89	2324.29	1584.44
570.522	552.421	358.234	536.598	3170.91	3162.17	2328.26	2325.29	1585
571.115	621.761	355.997	539.422	3171.16	3160.79	2327.19	2324.29	1584.78
569.131	550.909	352.351	545.695	3169.35	3159.72	2327.23	2324.35	1584.8
569.986	551.841	352.949	548.907	3169.49	3159.82	2325.97	2322.59	1584.37
572.116	553.03	354.213	549.399	3168.22	3160.01	2325.76	2323.55	1583.79
572.95	554.114	353.232	548.539	3168.47	3158.68	2325.97	2323.54	1584.19
579.347	624.334	351.693	548.545	3171.2	3160.78	2326.39	2322.65	1583.42
581.067	626.03	348.266	549.389	3169.54	3159.24	2325.01	2321.06	1583.26
578.756	625.201	347.375	550.209	3172.57	3162.38	2326.05	2322.55	1583.4
576.657	624.257	347.46	549.995	3174.72	3163.18	2326.38	2323.41	1583.23
572.314	622.794	346.369	550.308	3173.28	3163.81	2326.18	2323.49	1583.36
571.485	622.672	343.496	549.053	3172.89	3164.85	2326.79	2325.02	1584.43
578.193	625.472	345.902	550.708	3176.36	3166.49	2326.2	2324.73	1584.48
575.919	624.404	345.924	550.305	3176.87	3166.75	2326.88	2326.01	1584.59
568.909	551.673	345.72	550.88	3175.62	3165.03	2326.48	2324.37	1585.03
569.645	551.561	347.411	550.026	3175.06	3164.53	2327.89	2325.89	1585.6
565.828	548.448	350.956	551.824	3173.96	3164.54	2326.67	2325.44	1586.15
560.46	544.295	352.568	551	3174.09	3163.94	2326.63	2327.15	1586.75
561.613	545.221	353.237	550.549	3174.53	3165.32	2325.35	2326.02	1586.37
563.86	547.189	355.342	549.72	3175.78	3168.03	2325.17	2326.41	1586.98
565.65	548.586	356.253	549.488	3177.83	3169.06	2326.01	2326.51	1586.53
562.324	545.659	356.288	546.725	3176.99	3168.27	2325.58	2324.92	1585.64
562.507	545.823	356.534	547.691	3175.63	3166.12	2327.26	2325.27	1585.46
564.576	547.444	355.775	546.275	3173.59	3163.36	2327.79	2324.97	1585.12

ROI 3 Gaus	ROI 4 Gaus	ROI 4 Gaus	ROI 5 Gaus	ROI 5 Gaus	ROI 6 Gaus	ROI 6 Gaus	ROI 7 Gaus	ROI 7 Gaus
1550.57	1177.12	1142	1269.43	1247.91	2128.07	2123.22	4374.98	4438.32
1549.65	1177.13	1141.75	1269.95	1248.7	2128.36	2124.17	4381.79	4437.71
1549.26	1177.16	1141.97	1270.74	1249.32	2128.5	2123.14	4372.02	4433.36
1548.92	1176.85	1141.64	1270.7	1249.01	2129.53	2123.9	4373.33	4436.46
1548.95	1176.98	1141.92	1270.99	1249.32	2129.9	2124.16	4379.1	4439.81
1549.26	1177.37	1141.95	1271.29	1249.44	2129.16	2124.46	4361.55	4432.83
1548.84	1176.82	1141.74	1272.36	1249.27	2131.23	2124.75	4368.81	4436.56
1548.45	1176.68	1141.6	1272.63	1249.26	2136.45	2128.46	4371.33	4435.63
1549.6	1176.38	1141.24	1272.78	1249.07	2135.43	2127.61	4369.74	4433.72
1550.53	1176.21	1141.18	1273.47	1249.43	2134.97	2127.06	4379.58	4447.35
1550.95	1176.13	1141.36	1272.65	1248.53	2134.14	2125	4379.13	4439.73
1551.89	1176.09	1141.57	1272.2	1247.74	2133.92	2124.58	4374.36	4438.95
1552.77	1176.21	1141.5	1272	1246.8	2131	2123.33	4364.62	4427.88
1552.7	1176.39	1141.51	1272.1	1246.66	2129.2	2121.93	4355.34	4414.05
1552.46	1176.06	1141.08	1271.69	1246.26	2129.22	2122.16	4370.38	4429.01
1552.76	1175.93	1141.35	1272.28	1246.49	2128.12	2121.2	4370.09	4429.06
1552.57	1176.63	1141.66	1271.88	1246.51	2127.98	2122.28	4385.91	4447.04
1553.52	1176.41	1141.66	1271.55	1246.29	2125.35	2121.96	4381.58	4450.75
1552.79	1176.11	1141.16	1271.54	1246.16	2127.86	2124.84	4390.18	4456.75
1552.63	1176.22	1140.97	1271.08	1245.84	2129.78	2126.65	4385.77	4450.8
1552.83	1176.45	1141.02	1270.76	1245.48	2130.86	2128.04	4386.59	4457.21
1553.25	1176.33	1140.84	1270.68	1245.34	2130.04	2125.83	4386.22	4454.72
1552.38	1175.96	1140.71	1270.57	1245.78	2131.57	2126.83	4400.39	4465.4
1552.72	1176.03	1140.82	1270.6	1245.69	2131.6	2127.31	4411.09	4474.6
1552.91	1176.63	1141.43	1271.3	1246.29	2132.31	2128.1	4399.77	4463.2
1552.85	1176.67	1141.44	1270.88	1245.83	2135.06	2129.13	4396.13	4456.9
1553.62	1176.99	1141.49	1270.5	1245.71	2135.94	2128.83	4384.47	4442.2
1553.68	1177.84	1141.92	1271.01	1245.72	2135.35	2127.24	4379.11	4441.68
1554.73	1178.39	1142.51	1270.5	1245.56	2132.81	2126.29	4358.46	4423.93
1554.56	1178.48	1142.74	1270.38	1245.51	2132.84	2124.62	4360.9	4423.56
1554.18	1178.41	1142.73	1270.28	1245.48	2131.54	2123.11	4360.61	4416.28
1553.82	1178.42	1142.86	1270.58	1245.74	2133.11	2124.25	4359.81	4418.57
1555.16	1178.58	1142.96	1269.81	1244.85	2132.06	2123.93	4353.76	4414.74
1555.54	1178.62	1142.93	1270.16	1245.23	2133.73	2124.91	4339.15	4406.76
1555.81	1178.51	1142.62	1269.97	1244.67	2133.94	2124.45	4329.63	4397.75
1556.09	1178.56	1142.69	1269.81	1245.1	2134.16	2125.31	4330.33	4391.31
1556.15	1178.06	1142.87	1270.01	1245.06	2133.84	2124.64	4320.68	4384.07
1556.34	1177.78	1142.79	1269.63	1245.01	2135.27	2123.9	4308.52	4370.4
1555.92	1177.89	1143.06	1270.27	1245.32	2136.22	2123.05	4318.24	4379.82
1556.4	1178.04	1143.11	1270.64	1245.48	2136.96	2125.42	4326.66	4389.45
1556.62	1178.04	1143.13	1271.04	1245.88	2137.1	2126.49	4317.97	4388.11
1556.84	1178.28	1142.99	1271.44	1246.19	2138.25	2128.05	4315.55	4382.79
1556.44	1178.19	1142.61	1272.03	1246.73	2139.76	2129.45	4316.1	4381.06
1556.43	1178.16	1142.56	1272.08	1246.61	2138.2	2127.07	4317.08	4377.37
1556	1178.06	1142.35	1271.83	1246.83	2139.19	2126.93	4335.13	4387.33
1555.43	1177.71	1141.93	1272.1	1247.04	2139.83	2126.83	4340.8	4398.2

1555.64	1178.23	1141.9	1272.56	1247.64	2141.62	2128.96	4345.54	4402.15
1555.1	1178.19	1141.73	1272.79	1247.98	2142.58	2131.73	4361.79	4415.75
1554.85	1177.51	1140.95	1272.86	1248.02	2143.94	2132.24	4364.61	4416.21
1554.73	1177.47	1141.06	1272.88	1247.97	2142.58	2130.37	4345.74	4400.01
1554.25	1177.33	1140.87	1273.36	1248.3	2144.76	2132.29	4359.24	4403.44
1553.9	1176.93	1140.94	1272.4	1247.95	2141.41	2130.52	4361.03	4401.88
1553.72	1177.39	1141.4	1272.65	1248.04	2144.24	2131.61	4356.07	4399.22
1553.59	1177.37	1141.56	1272.15	1247.55	2143.9	2131.57	4353.38	4396.83
1554.05	1177.67	1142.04	1272.67	1247.4	2144.9	2132.04	4346.32	4394.13
1554.28	1177.86	1142.16	1272.15	1246.75	2145.43	2131.56	4352.83	4399.73
1553.86	1177.58	1142.05	1271.78	1246.63	2142.95	2129.05	4360.47	4402.57
1553.91	1177.59	1142.08	1271.29	1245.81	2142.52	2127.35	4358.67	4399.77
1554.17	1178.17	1142.49	1271.33	1245.76	2143.2	2127.09	4361.99	4398.42
1553.19	1178.33	1142.36	1271.12	1245.63	2141.99	2125.71	4367.51	4401.6
1553.47	1178.57	1142.54	1270.85	1245.34	2142.11	2124.26	4364.46	4400.95
1553.36	1178.89	1142.5	1271.11	1245.02	2144.34	2125.42	4368.5	4407.49
1553.28	1179.1	1142.58	1271.44	1245.28	2143.35	2125.16	4378.33	4414.92
1552.74	1178.88	1142.33	1271.6	1245.43	2145.67	2128.01	4395.55	4432.94
1552.55	1178.89	1142.31	1271.22	1245.18	2144.63	2127.7	4388.35	4421.19
1552.96	1178.77	1142.05	1271.52	1245.32	2144.96	2129.15	4391.31	4420.58
1553.43	1179.06	1142.23	1271.35	1244.78	2144.35	2128.78	4378.57	4417.7
1553.74	1178.79	1142.17	1272.08	1245.56	2144.13	2129.24	4376.4	4408.48
1553.49	1178.73	1142.35	1272.61	1245.92	2144.82	2131.05	4369.27	4403.47
1553.84	1178.19	1142.11	1272.93	1246.42	2147.59	2132.63	4379.32	4412.63
1554	1177.78	1141.8	1272.89	1246.21	2146.09	2131.18	4375.25	4412.6
1553.84	1177.99	1142.04	1273.11	1246.47	2145.98	2131	4386.17	4424.12
1553.76	1177.24	1141.37	1272.81	1246.12	2147.31	2130.5	4380.16	4419.15
1553.72	1177.66	1141.8	1273.35	1246.59	2147.48	2128.82	4375.7	4410.66
1553.97	1177.53	1141.86	1273.99	1247.34	2148.07	2129.82	4381.96	4426.39
1554.34	1177.84	1142.54	1273.78	1246.74	2144.97	2126.25	4371.25	4416.73
1554.33	1177.34	1142.35	1273.8	1246.59	2146.56	2126.7	4375.41	4416.19
1553.73	1177.5	1142.28	1273.29	1246	2147.56	2128.21	4383.3	4424.35
1553.41	1177.31	1142.01	1272.83	1245.56	2144.15	2124.94	4388.15	4431.63
1553.47	1177.65	1142.64	1272.69	1244.96	2143	2125.21	4382.92	4427.95
1552.91	1177.84	1142.93	1272.7	1244.85	2142.73	2125.4	4391.03	4427.15
1553.04	1177.44	1142.47	1273.04	1244.97	2145.03	2126.72	4383.1	4425.24
1553.26	1177.47	1142.77	1272.42	1244.86	2144.15	2125.67	4382.93	4424.05
1553.42	1177.44	1142.64	1272.02	1244.61	2142.03	2125.22	4372.64	4415.65
1553.44	1177.27	1142.23	1271.13	1243.79	2141.36	2124.56	4364.3	4404.58
1552.72	1177.3	1142.04	1271.68	1244.2	2141.86	2125.56	4371.19	4406.63
1552.1	1177.35	1141.81	1271.89	1244.36	2140.18	2125.38	4374.63	4406.96
1552.81	1177.39	1141.91	1272.39	1244.81	2138.7	2122.34	4360.46	4396.79
1553.19	1177.12	1141.8	1272.35	1245.03	2140.76	2124.9	4356.09	4391.22
1553.66	1177.14	1141.37	1272.7	1245.27	2140.74	2123.38	4352.76	4394.67
1553.62	1177.6	1141.6	1272.83	1245.67	2141.1	2123.52	4348.83	4395.64
1553.95	1177.63	1141.64	1272.68	1245.56	2137.96	2120.63	4342.89	4384.45
1553.93	1178.08	1141.7	1273.48	1245.89	2136.63	2120.93	4336.46	4379.87

1553.96	1177.92	1141.62	1273.61	1245.9	2138.43	2122.99	4349.29	4396.59
1552.89	1177.97	1141.75	1273.72	1245.89	2136.78	2122.36	4358.3	4403.04
1553.41	1177.4	1141.22	1273.62	1246.38	2138.12	2122.39	4362.4	4415.32
1554.02	1177.87	1141.69	1273.72	1246.3	2137.7	2121.24	4358.87	4415.62
1554.39	1178.09	1141.86	1273.8	1246.28	2137.74	2123.14	4373.95	4431.5
1555.21	1178.18	1141.86	1273.48	1245.64	2137.26	2121.42	4378.8	4433.25
1554.79	1178.41	1142.08	1273.65	1245.55	2138.63	2122.43	4372.09	4424.95
1555.08	1177.95	1141.7	1273.66	1245.51	2140.51	2125.36	4379.4	4425.06
1555.1	1178.01	1141.95	1273.77	1245.92	2141.15	2125.26	4369.81	4420.17
1555.65	1178.13	1142.21	1273.47	1245.42	2140.85	2125.53	4358.01	4410.2
1555.83	1178.86	1142.7	1272.82	1245.1	2140.45	2124.83	4349.06	4397.46
1556.61	1178.95	1143.11	1272.9	1245.49	2141.16	2123.92	4341.04	4389.01
1556.63	1179.94	1143.69	1273.04	1245.45	2140.48	2124.8	4325.18	4375.28
1556.28	1179.77	1143.36	1273.27	1245.84	2142.47	2127.17	4329.72	4377.27
1555.06	1179.16	1142.59	1273.25	1245.88	2144.23	2127.15	4323.17	4368.9
1554.04	1179.3	1142.63	1273.42	1246.11	2144.16	2127.71	4321.49	4376.85
1554.81	1179.08	1142.56	1272.72	1246.24	2142.5	2127.03	4322.91	4379.91
1555.07	1179.42	1143	1271.82	1245.33	2140.02	2123.31	4320.92	4387.23
1555.13	1179.49	1142.77	1271.75	1245.28	2140.71	2125.12	4332.97	4391.97
1554.57	1179.46	1142.84	1271.76	1245.47	2140.03	2124.14	4354.8	4410.63
1554.15	1178.49	1142.33	1271.47	1245.04	2139.55	2123.09	4360.87	4418.06
1554.19	1178.69	1142.21	1272.25	1245.6	2139.72	2122.79	4360.23	4425.26
1554.39	1178.69	1142.45	1271.96	1245.33	2140.3	2122.09	4357.83	4418.72
1554.85	1177.98	1142.14	1271.5	1244.91	2141.4	2121.44	4360.9	4426.13
1554.78	1177.98	1142.14	1271.43	1244.67	2141.94	2121.92	4369.63	4432.15
1554.89	1178.56	1142.64	1271.96	1245.27	2140.6	2121.2	4363.8	4419.47
1554.19	1178.07	1142.41	1271.8	1245.19	2141.22	2121.28	4372.83	4413.36
1553.75	1178.35	1142.42	1273.07	1246.19	2143.19	2122.38	4362.74	4404.17
1553.59	1178.56	1142.81	1272.84	1245.79	2141.26	2119.78	4357.31	4400.9
1553.65	1178.5	1142.62	1272.55	1245.57	2142.17	2119.31	4350.88	4389.4
1553.66	1178.78	1142.62	1273.11	1245.59	2144.09	2120.35	4353.22	4384.28
1554.05	1178.27	1142.05	1272.27	1244.95	2144.15	2120.78	4351.4	4375.32
1553.52	1177.42	1141.52	1271.9	1244.31	2144.31	2121.71	4363.74	4385.04
1553.49	1177.67	1141.88	1271.94	1244.23	2143.48	2121.79	4360.28	4377.36
1554.57	1178.2	1142.34	1271.63	1243.98	2142.06	2120.23	4358.33	4368.57
1555.13	1177.78	1141.98	1270.83	1242.74	2145.01	2121.09	4356.88	4371.7
1555.49	1178.36	1142.13	1270.94	1242.37	2144.04	2120.98	4360.46	4380.5
1555.41	1177.52	1141.6	1270.23	1241.85	2142.49	2121.92	4368.35	4384.97
1556.52	1177.56	1141.62	1270.15	1241.76	2142.1	2121.56	4354.06	4375.82
1556.33	1177.07	1141.17	1270.48	1242.03	2143.03	2124.02	4354.44	4383
1557.48	1177.29	1141.14	1270.22	1242.43	2140.39	2123.08	4347.03	4380.1
1557.02	1177.44	1141.36	1270.53	1242.21	2140.72	2123.12	4343.12	4377.27
1557.87	1177.8	1141.62	1270.4	1242.15	2139.21	2120.9	4337.75	4377.39
1557.72	1177.86	1141.39	1270.07	1241.69	2140.71	2121.71	4341.03	4383.58
1557.4	1177.78	1141.36	1270.18	1241.7	2140.65	2122.9	4335.95	4392.02
1557.15	1177.95	1141.56	1270.06	1242.44	2140.26	2122.63	4337.46	4392.19
1557.19	1177.92	1141.6	1269.37	1242.11	2142.16	2123.51	4339.72	4395.65

ROI 1 Gaus ROI 2 Gaus ROI 3 Gaus ROI 4 Gaus ROI 5 Gaus ROI 6 Gaus ROI 7 Gaussian Correlation

2.92948	1.81999	12.6064	19.3144	26.7605	66.6371	222.202
3.05298	1.91607	12.6988	19.3562	26.7231	66.618	223.301
3.46228	2.02157	12.8312	19.3086	26.6592	66.5605	224.869
3.47394	2.04179	12.7499	19.3333	26.7106	66.9185	225.216
3.73938	2.12482	12.8111	19.3179	26.6986	66.8402	224.504
3.67436	2.03591	12.7112	19.2878	26.6856	66.7968	224.931
3.46177	1.91737	12.5491	19.242	26.7682	67.197	225.274
3.42139	2.10753	12.6132	19.265	26.776	67.0562	224.808
3.38109	2.1744	12.5342	19.2682	26.8913	67.0275	224.982
3.51814	2.02292	12.6827	19.2757	26.9265	67.1029	225.596
3.41821	2.02218	12.7327	19.2744	26.88	67.1833	224.923
3.34884	1.94851	12.6696	19.2573	26.8853	67.0508	224.805
3.10235	2.02708	12.5075	19.2315	26.912	67.1922	223.858
3.29598	2.15198	12.5326	19.2062	26.9349	66.9034	222.607
3.34883	2.1376	12.5893	19.1986	26.9988	67.0759	223.948
3.52287	2.07918	12.6654	19.1747	26.9414	66.8814	223.759
4.11969	2.31363	12.8481	19.2576	26.897	66.58	224.165
4.19696	2.24203	12.8525	19.1562	26.8713	66.8047	224.51
4.25183	2.26768	12.8528	19.2104	26.8541	67.0307	225.004
4.11173	2.35214	12.7801	19.2408	26.8919	66.9044	225.036
4.18848	2.3714	12.8615	19.2345	26.8617	67.0784	226.196
4.44028	2.33955	12.8998	19.268	26.8989	67.14	225.365
4.48176	2.25032	12.9765	19.2522	26.9353	67.0698	226.098
4.57205	2.116	12.9278	19.2732	26.8323	67.1198	227.047
4.59806	2.09366	12.9591	19.2965	26.75	67.1863	225.978
4.58206	2.32871	13.0336	19.3581	26.7944	67.2801	225.873
4.50547	2.33603	13.0503	19.333	26.7851	67.5115	225.341
4.44593	2.54058	13.118	19.4865	26.7716	67.5037	225.687
4.47241	2.64448	13.149	19.5003	26.6539	67.4923	224.51
4.65427	2.59003	13.2553	19.4962	26.6414	67.4731	224.237
4.70621	2.6917	13.2216	19.5042	26.7245	67.0975	222.36
4.66035	2.6883	13.2415	19.5316	26.6957	67.2579	222.882
4.70263	2.7096	13.2036	19.5877	26.6148	67.3015	222.291
4.72527	2.87815	13.2559	19.5726	26.6736	67.3254	222.325
4.85111	2.90343	13.33	19.5652	26.6965	67.0208	222.026
4.75849	2.87048	13.3326	19.5811	26.7233	66.9434	221.604
4.69253	2.89866	13.2896	19.5218	26.6858	66.9113	221.325
4.70113	2.67578	13.306	19.4486	26.7891	66.8435	220.813
4.83787	2.74075	13.4261	19.4332	26.7936	66.6591	221.218
4.82337	2.77237	13.3906	19.419	26.7115	66.7802	221.282
4.93903	2.83704	13.4381	19.4196	26.5921	66.8119	222.445
4.83891	2.80017	13.4189	19.3756	26.6608	66.9105	222.076
4.97752	2.94482	13.4459	19.4104	26.7316	67.029	222.645
5.13632	2.99355	13.5516	19.4113	26.7343	66.8364	221.791
5.12988	3.08358	13.4849	19.4371	26.7191	66.7704	222.731
5.2075	3.15514	13.378	19.4017	26.7213	66.9552	223.345

5.43024	3.41951	13.4176	19.4461	26.8077	66.7068	223.705
5.45777	3.61576	13.457	19.5039	26.77	66.726	224.184
5.57908	3.69442	13.4682	19.4975	26.8391	66.8326	224.095
5.59324	3.82149	13.5387	19.5201	26.8829	66.7183	223.9
5.71046	3.88916	13.5342	19.5611	26.9232	66.8636	224.295
5.8536	3.96393	13.5631	19.5767	26.9155	66.7875	223.912
5.68132	4.05947	13.5195	19.6095	26.9233	66.7095	223.051
5.62697	4.20372	13.4708	19.6222	26.9132	66.7513	223.936
5.90398	4.1617	13.5753	19.6639	26.9626	66.8299	223.985
6.08903	4.2847	13.5982	19.6866	26.9124	66.7781	224.744
6.28639	4.25258	13.6464	19.6896	26.8994	66.76	225.329
6.39286	4.23332	13.6544	19.6708	26.8076	66.6872	225.639
6.36284	4.28606	13.633	19.6856	26.7879	66.5342	225.731
6.5654	4.28536	13.6646	19.7016	26.7489	66.4098	224.694
6.43391	4.35223	13.6907	19.7078	26.8215	66.11	223.683
6.50043	4.36979	13.7417	19.7686	26.8348	66.1652	224.289
6.79859	4.3047	13.8721	19.7323	26.8832	66.3134	224.109
6.82437	4.18917	13.9056	19.7809	26.8576	66.5043	224.151
6.68711	4.3584	13.9171	19.8135	26.8574	66.5196	223.132
6.61708	4.21816	13.9891	19.8219	26.9271	66.6117	222.463
6.55641	4.12901	13.9683	19.8332	26.8631	66.7986	221.744
6.35887	4.29452	14.0216	19.7907	26.9764	66.7768	220.838
6.33753	4.26588	14.1128	19.7632	27.0391	66.8719	219.535
6.35764	4.36913	14.0499	19.721	27.1188	67.0244	221.049
6.4139	4.26059	13.9793	19.695	27.1084	67.0147	221.476
6.46599	4.20255	13.9623	19.7084	27.1519	67.0494	221.786
6.19455	4.14378	13.9492	19.6526	27.0816	67.023	222.666
6.29494	4.25764	13.9105	19.6867	27.1426	66.9688	222.5
6.26643	4.19995	13.917	19.6207	27.1572	67.1622	223.311
6.45741	4.23738	13.946	19.5792	27.1634	67.0344	223.099
6.40585	4.25947	13.9361	19.5962	27.2657	66.8212	223.295
6.51521	4.26384	13.9004	19.6611	27.2057	66.9846	223.847
6.70983	4.07536	13.8628	19.6491	27.0694	67.0005	224.806
6.76367	4.02366	13.8745	19.689	26.9705	66.8634	224.667
6.887	4.15291	13.869	19.698	26.9064	66.9679	224.838
6.74892	4.32362	13.8897	19.6272	26.8709	66.9955	225.307
6.96699	4.34029	13.8707	19.6448	26.8716	66.9719	225.448
6.73875	4.36346	13.9144	19.6011	26.839	66.9441	225.269
6.93381	4.30221	13.9241	19.5951	26.7958	66.8328	224.529
6.71339	4.28688	13.858	19.6223	26.7854	66.6989	224.702
6.62266	4.29804	13.9571	19.6323	26.802	66.8137	224.535
6.74087	4.30294	13.9408	19.5819	26.8203	66.6528	224.146
6.74998	4.50115	13.9271	19.6303	26.8847	66.6314	223.801
6.64814	4.59017	13.9528	19.6812	26.9054	66.7749	224.02
6.7264	4.62566	13.8958	19.681	26.856	66.925	223.544
6.90814	4.64526	13.9358	19.6908	26.813	66.8958	223.063
7.01379	4.76046	14.0017	19.6972	26.892	66.9272	222.01

7.1187	4.65484	14.0771	19.7533	26.8576	67.0575	223.022
7.01371	4.6853	13.9482	19.7426	26.9205	67.2583	223.903
7.20659	4.75308	13.9283	19.7471	27.0008	67.279	225.09
7.18907	4.78996	13.9005	19.7927	26.9622	67.0976	225.064
6.99151	4.70855	13.8948	19.7975	26.9972	67.1475	225.619
6.93649	4.70745	13.9706	19.7739	27.0384	67.1235	225.854
6.91824	4.50553	13.9529	19.7106	27.0356	67.1695	225.494
6.71776	4.47005	14.0193	19.7455	27.1452	67.3025	226.047
6.63755	4.35994	13.9437	19.7898	27.1489	67.0691	225.072
6.59827	4.43675	13.9696	19.8297	27.0781	67.0203	224.807
6.81462	4.51582	13.9127	19.8142	27.1527	67.0925	224.304
6.9329	4.52482	14.0205	19.8052	27.1545	67.0302	223.547
7.03778	4.63197	14.1423	19.8058	27.1768	67.2803	222.445
7.21465	4.63843	14.1481	19.7801	27.1909	67.5248	222.572
7.19417	4.68102	14.1978	19.8007	27.1644	67.468	222.379
7.02662	4.76566	14.1491	19.8993	27.0984	67.3746	222.706
7.09702	5.02895	14.178	19.9261	27.0976	67.316	223.025
7.37724	5.25278	14.2615	19.9184	27.025	67.1252	223.37
7.60166	5.40473	14.3053	19.8828	27.0417	67.2783	224.269
7.94763	5.29487	14.3307	19.8877	27.0311	67.3674	225.847
7.88408	5.38854	14.2487	19.8826	27.0185	67.4181	225.996
7.90461	5.46507	14.2245	19.919	27.0023	67.3747	226.777
7.93109	5.40002	14.1117	19.9318	26.901	67.2854	226.254
7.77151	5.37697	14.196	19.8984	26.8376	67.1477	226.468
7.82197	5.4747	14.1174	19.8596	26.8439	67.2309	227.214
7.75112	5.42065	14.1575	19.8451	26.8573	67.4527	227
7.79399	5.33597	14.1356	19.8568	26.8722	67.6752	226.314
7.96337	5.16943	14.1208	19.872	26.9585	67.7456	226.32
8.1133	5.17198	14.1564	19.8833	26.9263	67.7013	226.001
8.04386	5.17395	14.1472	19.9474	26.8646	67.3758	224.437
7.89822	5.07594	14.2433	19.9359	26.8538	67.1963	224.972
7.75987	4.9887	14.2473	19.9326	26.8918	67.2478	223.857
7.82351	5.04843	14.4574	19.8871	26.9704	67.4378	224.839
8.08051	4.98532	14.3791	19.904	27.0246	67.6061	224.737
8.3526	4.84431	14.5024	19.9787	26.9934	67.4503	223.704
8.4938	5.01697	14.4217	19.9577	27.0141	67.3766	224.276
8.49584	4.96666	14.5125	19.9619	27.0775	67.4034	225.105
8.40645	4.89603	14.4984	19.9255	27.021	67.5194	224.981
8.21773	4.9386	14.5839	19.9369	27.0606	67.605	224
8.29586	5.00931	14.586	19.9044	27.0987	67.7142	225.379
8.38917	5.15316	14.6294	19.968	27.1655	67.7339	225.42
8.73602	5.18383	14.6381	19.9774	27.092	67.7533	225.991
8.95126	5.34523	14.488	20.0736	27.0108	67.6544	225.656
8.97504	5.45633	14.4889	20.1509	26.98	67.6087	226.073
8.89187	5.66625	14.4568	20.1605	26.9912	67.6944	227.108
9.03823	5.61032	14.5547	20.1282	27.0221	67.6278	226.379
9.34916	5.71174	14.6029	20.1476	27.0768	67.6647	226.216