

1st 3 minutes
time

S2 Dataset A

1st 3 minutes

S2 I

	91914.17		91914.18		92214.18		92214.2		92314.16	
	10:00-10:50		11:00-11:50		11-11:50		1-2:20		9am	
0:00:01	82.0721129	61	77.8069058	61	78.1395516	63	84.8538805	73	74.6681032	63
0:00:02	80.9471129	61	77.3130787	61	77.9173294	63	84.8538805	73	74.0014366	63
0:00:03	80.5096129	61	77.2329976	61	77.2506627	63	85.2538805	73	73.6681032	63
0:00:04	80.9314879	61	76.8996642	61	77.0284405	63	85.2538805	73	73.6828782	63
0:00:05	80.5096129	61	77.2329976	61	76.6951071	63	85.2538805	73	74.1114496	63
0:00:06	81.0721129	61	77.0107753	61	76.583996	63	85.4538805	73	74.2543067	63
0:00:07	81.9158629	61	77.0107753	61	76.2506627	63	87.024606	73	73.9685925	63
0:00:08	82.4783629	61	76.4552198	61	76.1395516	63	87.024606	73	74.1114496	63
0:00:09	82.0564879	61	75.7885531	61	76.2506627	63	87.024606	73	74.2543067	63
0:00:10	83.3221129	61	75.8996642	61	76.3617738	63	87.4134949	73	74.3971639	63
0:00:11	83.6033629	61	75.1218865	61	75.6951071	63	87.8023838	73	73.6828782	63
0:00:12	83.2908629	61	75.5663309	61	75.583996	63	87.4134949	73	73.6828782	63
0:00:13	81.2263973	61	76.0107753	61	75.583996	63	87.4134949	73	74.6828782	63
0:00:14	82.1346129	61	76.2329976	61	75.1428504	63	87.8023838	73	74.540021	63
0:00:15	82.2752379	61	77.1218865	61	75.3428504	63	88.1912727	73	74.3971639	63
0:00:16	82.1346129	61	77.3441087	61	75.4428504	63	88.1634949	73	74.8257353	63
0:00:17	81.5721129	61	77.5663309	61	75.4428504	63	90.3023838	73	75.2543067	63
0:00:18	81.0252379	61	77.8996642	61	75.8428504	63	96.1634949	73	75.540021	63
0:00:19	80.6971129	61	78.0107753	61	74.7149913	63	97.6912727	73	76.1114496	63
0:00:20	81.0564879	61	77.8996642	61	73.9449913	63	97.7190505	73	76.2543067	63
0:00:21	81.3377379	61	78.0107753	61	73.6459207	63	99.274606	73	75.8257353	63
0:00:22	81.3221129	61	77.8996642	61	74.4849399	63	99.6376194	73	76.1114496	63
0:00:23	80.7596129	61	78.0107753	61	73.3849913	63	100.248731	73	76.1114496	63
0:00:24	80.6189879	61	78.4552198	61	73.8249913	63	101.082064	73	75.8257353	63
0:00:25	80.4783629	61	77.7885531	61	73.7149913	63	97.7562139	73	76.8257353	63
0:00:26	80.6189879	61	76.1218865	61	73.8049913	63	96.5895472	73	77.2543067	63
0:00:27	79.9627379	61	75.677442	61	73.0349913	63	95.8117695	73	76.9685925	63
0:00:28	80.6658629	61	75.5663309	61	72.4749913	63	95.9784361	73	76.8257353	63
0:00:29	80.2439879	61	75.0107753	61	71.7049913	63	96.1451028	73	76.8257353	63
0:00:30	80.2439879	61	75.1218865	61	71.7049913	63	96.0895472	73	76.3971639	63
0:00:31	80.9273281	61	75.1218865	61	73.0428504	63	96.367325	73	76.540021	63
0:00:32	80.6773281	61	76.1218865	61	72.3428504	63	97.0895472	73	76.3971639	63
0:00:33	80.3023281	61	76.3441087	61	72.4428504	63	100.96905	73	76.8257353	63
0:00:34	80.3023281	61	76.3441087	61	72.9428504	63	100.385717	73	77.3971639	63
0:00:35	80.3023281	61	75.8996642	61	73.0428504	63	100.024606	73	76.9685925	63
0:00:36	79.1773281	61	75.0107753	61	72.0428504	63	99.0801616	73	77.2543067	63
0:00:37	79.4273281	61	74.8996642	61	71.5428504	63	99.0801616	73	76.9685925	63
0:00:38	79.3023281	61	74.5663309	61	71.5428504	63	97.1634949	73	76.9685925	63
0:00:39	79.5523281	61	74.5663309	61	72.1428504	63	97.774606	73	77.3971639	63

0:00:40	79.5523281	61	74.5663309	61	72.4428504	63	97.3857171	73	77.9685925	63
0:00:41	79.4273281	61	74.3441087	61	72.8428504	63	97.774606	73	76.9685925	63
0:00:42	78.6773281	61	74.677442	61	72.5428504	63	97.774606	73	77.1114496	63
0:00:43	78.9273281	61	73.677442	61	72.7428504	63	97.774606	73	76.8257353	63
0:00:44	78.9273281	61	73.0107753	61	72.3428504	63	98.1912727	73	77.540021	63
0:00:45	78.9273281	61	73.5663309	61	71.9428504	63	97.8023838	73	77.540021	63
0:00:46	78.8023281	61	73.3441087	61	71.9428504	63	97.8023838	73	78.1114496	63
0:00:47	78.4273281	61	70.216646	61	71.9428504	63	97.4412727	73	78.5735122	63
0:00:48	78.4273281	61	70.1055349	61	71.9428504	63	97.0523838	73	78.3235122	63
0:00:49	78.1773281	61	69.3524485	61	72.3428504	63	96.6634949	73	78.0735122	63
0:00:50	78.0523281	61	69.5993621	61	71.9428504	63	96.274606	73	77.5735122	63
0:00:51	78.8023281	61	69.7228189	61	72.0428504	63	96.0801616	73	76.9485122	63
0:00:52	78.9273281	61	69.8462757	61	71.7428504	63	95.6912727	73	76.8235122	63
0:00:53	79.0523281	61	70.4635596	61	71.4428504	63	95.3301616	73	76.6985122	63
0:00:54	76.9002379	61	72.5663309	61	71.2428504	63	95.7468282	73	76.4485122	63
0:00:55	79.3023281	61	73.7885531	61	71.1428504	63	96.7190505	73	76.9485122	63
0:00:56	79.5523281	61	73.8996642	61	71.0428504	63	97.5523838	73	76.8235122	63
0:00:57	79.8023281	61	74.0107753	61	71.2428504	63	97.5523838	73	77.0735122	63
0:00:58	79.1773281	61	74.677442	61	70.9428504	63	97.5523838	73	77.1985122	63
0:00:59	79.3023281	61	75.2329976	61	71.3428504	63	97.7468282	73	76.6985122	63
0:01:00	79.5523281	61	75.677442	61	71.6428504	63	98.3301616	73	75.9485122	63
0:01:01	79.5523281	61	75.677442	61	71.8428504	63	99.1079393	73	76.0735122	63
0:01:02	79.4273281	61	75.4552198	61	72.0428504	63	98.6912727	73	76.3235122	63
0:01:03	79.0523281	61	75.677442	61	71.8428504	63	99.274606	73	76.6985122	63
0:01:04	79.1773281	61	75.7885531	61	71.9428504	63	99.8579393	73	77.1985122	63
0:01:05	78.5523281	61	75.3441087	61	71.5428504	63	99.274606	73	77.4485122	63
0:01:06	78.8023281	61	75.0107753	61	71.1428504	63	99.274606	73	78.3235122	63
0:01:07	78.9273281	61	75.3441087	61	69.2649913	63	97.7190505	73	78.3235122	63
0:01:08	79.1773281	61	75.2329976	61	69.6049913	63	97.6079393	73	78.6985122	63
0:01:09	79.4273281	61	75.4552198	61	69.4949913	63	95.4690505	73	78.3235122	63
0:01:10	79.5523281	61	75.5663309	61	69.8428504	63	95.3857171	73	75.7575116	63
0:01:11	79.5523281	61	75.677442	61	69.9428504	63	94.1912727	73	75.6168866	63
0:01:12	79.1773281	61	75.0107753	61	69.9428504	63	92.2468282	73	75.6168866	63
0:01:13	79.3023281	61	74.677442	61	70.1428504	63	91.4690505	73	77.1985122	63
0:01:14	78.8023281	61	74.7885531	61	70.2428504	63	90.274606	73	76.8235122	63
0:01:15	80.1773281	61	74.8996642	61	70.2428504	63	89.6912727	73	76.8235122	63
0:01:16	80.1773281	61	74.7885531	61	69.7428504	63	89.6912727	73	76.9485122	63
0:01:17	80.4273281	61	74.5663309	61	69.6428504	63	88.3301616	73	76.9748892	63
0:01:18	80.0523281	61	74.4552198	61	69.4428504	63	88.3301616	73	76.9748892	63
0:01:19	80.0523281	61	73.8996642	61	69.1428504	63	86.9690505	73	75.9748892	63
0:01:20	80.6773281	69	73.2329976	61	69.2428504	63	86.774606	73	75.9748892	63
0:01:21	80.8023281	69	72.7885531	61	69.3428504	63	86.774606	73	76.0860003	63
0:01:22	80.3023281	69	72.0107753	61	69.5428504	63	86.3857171	73	75.9748892	63

0:01:23	80.5523281	69	71.8996642	61	70.0428504	63	86.3857171	73	76.3082225	63
0:01:24	80.8023281	69	71.8996642	61	70.3428504	63	81.524606	73	76.4193336	63
0:01:25	80.6773281	69	71.677442	61	70.4428504	63	81.1079393	73	76.3082225	63
0:01:26	79.8023281	69	71.5663309	61	70.5428504	63	81.4968282	73	76.4193336	63
0:01:27	79.6773281	69	71.3441087	61	70.4428504	63	82.274606	73	76.4193336	63
0:01:28	79.6773281	69	71.8996642	61	70.2428504	63	82.024606	73	76.3082225	63
0:01:29	79.4273281	69	71.8996642	61	70.5428504	63	82.4134949	73	76.0860003	63
0:01:30	79.4273281	69	72.1218865	61	70.4428504	63	83.3301616	73	76.1971114	63
0:01:31	79.5523281	69	72.8996642	61	70.4428504	63	82.524606	73	76.7526669	63
0:01:32	80.1773281	69	73.4552198	61	70.4428504	63	82.7190505	73	76.7526669	63
0:01:33	80.4273281	69	74.1218865	61	70.8428504	63	82.5801616	73	75.9748892	63
0:01:34	79.9273281	69	74.3441087	61	70.6428504	63	82.1912727	73	76.8637781	63
0:01:35	79.6773281	69	72.83393	61	71.4428504	63	82.5801616	73	76.8637781	63
0:01:36	79.3023281	69	72.7351646	61	71.1428504	63	82.4968282	73	76.4193336	63
0:01:37	79.4273281	69	72.3647942	61	70.7428504	63	82.8857171	73	76.3082225	63
0:01:38	78.9273281	69	72.6363991	61	70.5428504	63	83.5523838	73	75.3082225	63
0:01:39	78.0523281	69	72.7722016	61	70.3428504	63	83.6079393	73	75.8637781	63
0:01:40	77.9273281	69	72.6487448	61	70.1428504	63	82.8301616	73	75.9748892	63
0:01:41	77.9273281	69	72.7722016	61	70.1428504	63	82.2468282	73	75.6415558	63
0:01:42	78.3023281	69	73.0191152	61	70.4428504	63	81.8579393	73	75.5304447	63
0:01:43	78.3023281	69	73.3894856	61	70.3428504	63	81.6634949	73	75.4193336	63
0:01:44	78.1773281	69	73.142572	61	70.4428504	63	81.1357171	73	74.9748892	63
0:01:45	78.9273281	69	73.7598559	61	70.6428504	63	81.1357171	73	74.8821932	63
0:01:46	79.1773281	69	73.8833127	61	71.4428504	63	81.524606	73	74.6821932	63
0:01:47	77.5156461	69	73.6363991	61	72.2428504	63	81.9134949	73	74.8821932	63
0:01:48	76.6718961	69	73.7598559	61	72.0428504	63	82.3301616	73	74.9821932	63
0:01:49	76.2500211	69	74.6240535	61	72.2428504	63	82.1357171	73	75.2821932	63
0:01:50	76.2500211	69	74.3524485	61	71.7428504	63	82.524606	73	75.1821932	63
0:01:51	76.1093961	69	74.5993621	61	71.6428504	63	82.9412727	73	75.3821932	63
0:01:52	75.8281461	69	74.83393	61	71.4428504	63	82.2190505	73	75.2821932	63
0:01:53	75.5781461	69	74.9697325	61	71.9428504	63	81.8301616	73	75.9821932	63
0:01:54	75.7343961	69	74.1178806	61	71.8428504	63	81.8579393	73	76.3821932	63
0:01:55	75.1718961	69	72.326533	61	72.0428504	63	81.0801616	73	76.9821932	63
0:01:56	75.0468961	69	74.44165	61	72.4428504	63	80.1079393	73	77.5821932	63
0:01:57	75.0625211	69	74.5897981	61	72.6428504	63	79.1357171	73	78.1821932	63
0:01:58	72.8495261	69	74.7626376	61	73.1428504	63	78.7468282	73	78.5821932	63
0:01:59	72.8495261	69	74.5404154	61	73.0428504	63	78.5523838	73	79.0821932	63
0:02:00	74.7500211	69	74.6885635	61	72.8428504	63	77.774606	73	79.3821932	63
0:02:01	74.7500211	69	74.9478228	61	72.1428504	63	77.3857171	73	79.3821932	63
0:02:02	75.1718961	69	75.0218969	61	71.0428504	63	77.9412727	73	79.0821932	63
0:02:03	75.7343961	69	73.4252984	61	70.3428504	63	77.5523838	69	78.7821932	63
0:02:04	75.5937711	69	75.7749833	61	70.2428504	63	77.4690505	69	78.0821932	63
0:02:05	75.7343961	69	74.1536935	61	70.9428504	63	78.2468282	69	76.6821932	63

0:02:06	73.4120261	69	74.6104836	61	70.6428504	63	78.6079393	69	77.0821932	63
0:02:07	75.3125211	69	76.6638722	61	70.5428504	63	78.6079393	69	76.8821932	63
0:02:08	74.7500211	69	76.478687	61	70.2428504	63	78.2190505	69	77.1821932	63
0:02:09	74.8906461	69	76.2564648	61	70.2428504	63	78.5801616	69	76.4821932	63
0:02:10	75.1562711	69	75.9231314	61	69.4428504	63	78.5523838	69	76.4821932	63
0:02:11	75.4218961	69	74.0055453	61	69.2428504	71	77.774606	69	76.5821932	63
0:02:12	75.8281461	69	76.2070821	61	69.2428504	71	78.1357171	69	76.0821932	63
0:02:13	76.5312711	69	76.170045	61	69.5428504	71	80.6634949	69	75.4821932	63
0:02:14	77.0937711	69	76.0342425	61	70.4428504	71	80.6634949	69	75.8821932	63
0:02:15	77.2500211	69	74.0425824	61	71.0428504	71	80.4690505	69	75.8821932	63
0:02:16	76.5312711	69	73.635175	61	71.9428504	71	82.2190505	69	76.4821932	63
0:02:17	74.7557761	69	72.7709774	61	73.2428504	71	82.2190505	69	76.7821932	63
0:02:18	74.5995261	69	71.8450515	61	73.3428504	71	82.2190505	69	76.4821932	63
0:02:19	74.9120261	69	71.9685083	61	73.3428504	71	82.4412727	69	76.3821932	63
0:02:20	76.9687711	69	72.017891	61	73.2428504	71	83.0523838	69	74.9102608	63
0:02:21	77.6718961	69	72.017891	61	73.5428504	71	84.6079393	69	74.8002608	63
0:02:22	77.6718961	69	71.9561626	61	73.4428504	71	86.9412727	69	74.6902608	63
0:02:23	78.3906461	69	71.6845577	61	73.4428504	71	87.3023838	69	74.4702608	63
0:02:24	77.9531461	69	71.3141873	61	73.1428504	71	87.3023838	69	74.8002608	63
0:02:25	78.2343961	69	71.3882614	61	72.8428504	71	87.8857171	69	76.7821932	63
0:02:26	78.8125211	69	71.3018416	61	72.7428504	71	88.4690505	69	76.7821932	63
0:02:27	79.0937711	69	71.326533	61	72.4428504	71	88.0801616	69	75.9821932	63
0:02:28	79.3750211	69	71.3759157	61	73.5428504	71	87.3023838	69	75.3821932	63
0:02:29	81.9273281	69	72.1907305	61	73.6428504	71	87.8857171	69	75.2821932	63
0:02:30	80.3750211	69	72.4623355	61	74.0428504	71	87.8857171	69	74.9821932	63
0:02:31	82.8023281	69	72.8697429	61	74.2428504	71	88.0801616	69	75.1821932	63
0:02:32	82.6773281	69	73.1043108	61	74.4428504	71	86.7190505	69	74.9821932	63
0:02:33	82.9273281	69	73.3759157	61	73.5428504	71	86.7190505	69	74.9821932	63
0:02:34	82.6773281	69	74.4870268	61	73.0428504	71	86.524606	69	74.1821932	63
0:02:35	81.8023281	69	75.1660392	61	72.6428504	71	85.7468282	69	72.7821932	63
0:02:36	81.8023281	69	76.9685083	61	72.3428504	71	84.7468282	69	72.1821932	63
0:02:37	81.5523281	69	78.0425824	61	71.1428504	71	84.774606	69	71.6821932	63
0:02:38	81.0523281	69	79.4746811	61	70.0428504	71	84.024606	69	73.0821932	63
0:02:39	81.1773281	69	79.5240639	61	70.0428504	71	83.2468282	69	74.6821932	63
0:02:40	80.4273281	69	79.4129528	61	69.9428504	71	83.274606	69	75.5821932	63
0:02:41	80.6773281	69	79.5734466	61	69.6428504	71	83.274606	69	76.1821932	63
0:02:42	80.5523281	69	79.8450515	61	70.2428504	71	83.0523838	69	74.5802608	63
0:02:43	80.4273281	69	79.8697429	61	69.7428504	71	82.274606	69	74.1502608	63
0:02:44	80.3023281	69	79.0796194	61	69.6428504	71	82.6634949	69	74.2602608	63
0:02:45	80.0523281	69	78.943817	61	69.3428504	71	79.9134949	69	74.2602608	63
0:02:46	80.0523281	69	77.5611009	61	68.9428504	71	79.1357171	69	75.1402608	63
0:02:47	79.8023281	69	76.6104836	61	69.1428504	71	79.1357171	69	75.9821932	63
0:02:48	80.3023281	69	76.1783849	61	69.7428504	71	79.274606	69	75.9821932	63

0:02:49	80.4273281	69	75.6598663	61	69.8428504	71	79.2468282	69	75.1821932	63
0:02:50	81.0523281	69	75.4129528	61	69.8428504	63	79.9968282	69	73.7821932	63
0:02:51	81.3023281	69	75.1660392	61	69.3428504	63	80.774606	69	73.3821932	63
0:02:52	81.3023281	69	75.1413478	61	68.7428504	63	80.3857171	69	74.4821932	63
0:02:53	81.1773281	69	75.4129528	61	68.7428504	63	80.774606	69	74.8821932	63
0:02:54	81.0523281	69	75.6598663	61	68.7428504	63	81.1634949	69	75.2821932	63
0:02:55	80.9273281	69	75.6598663	61	69.9428504	63	83.1079393	69	75.2821932	63
0:02:56	80.3023281	69	75.635175	61	70.2428504	63	81.7468282	69	75.0821932	63
0:02:57	81.3023281	69	75.9067799	61	71.1428504	63	81.7468282	69	74.6821932	63
0:02:58	80.9273281	69	75.9931997	61	71.6428504	63	80.9412727	69	74.5821932	63
0:02:59	81.1773281	69	76.4006071	61	72.1428504	63	76.7589485	69	74.4821932	63
0:03:00	80.8023281	69	76.6228293	61	72.0428504	63	75.2589485	69	74.2821932	63

Dataset A

1st 3 minutes

S2 Dataset A

92314.17	92414.15	92414.16	92414.17	92514.18	92514.2
10am	8.30-9.30	9:30-10:30	10:30-11:35	9-10:15	10:30-12

67.2120799	63	78.493489	61	75.6830694	61	69.3849147	61	79.4139558	60	63.4095318
66.9120799	63	79.1601557	61	75.8830694	63	69.5099147	61	79.595774	60	63.8857223
66.6120799	63	79.493489	61	76.2830694	63	69.6349147	61	78.7775921	60	64.0444525
65.6120799	63	79.8268223	61	76.8830694	63	69.5099147	61	78.5048649	60	63.9492144
65.6120799	63	80.8268223	61	74.7770893	63	70.2599147	61	78.1412285	60	63.9501513
65.5120799	63	81.8268223	61	75.0170893	63	70.3849147	61	78.2321376	60	65.5676978
65.5120799	63	81.1601557	61	75.2570893	63	70.5099147	61	77.8685012	60	66.0676978
65.3120799	63	82.493489	61	78.4830694	63	70.7599147	61	78.0503194	60	65.9426978
65.0120799	63	77.0245939	61	78.8830694	63	70.8849147	61	77.2321376	60	65.3176978
65.0120799	63	76.5801494	61	79.0830694	63	71.5099147	61	76.9594103	60	64.9426978
65.3120799	63	76.135705	61	80.0830694	63	70.7599147	61	77.1412285	60	64.4426978
65.1120799	63	75.3579272	61	80.4830694	63	70.8849147	61	77.5048649	60	64.4426978
65.0120799	63	74.0245939	61	80.6830694	63	68.2599147	61	77.7775921	60	64.1926978
64.8120799	63	74.4690383	61	80.4830694	63	67.7599147	61	78.2321376	60	64.6216908
64.8120799	63	74.3579272	61	80.2830694	63	68.6349147	61	78.5048649	60	64.7328019
65.1120799	63	75.2468161	61	78.6830694	63	68.5099147	61	78.6866831	60	65.0898244
65.5120799	63	76.5801494	61	78.4830694	63	68.0099147	61	78.595774	60	65.0898244
65.6120799	63	77.4690383	61	79.2830694	63	67.2599147	61	78.595774	60	64.9080063
65.7120799	63	77.0245939	61	79.4830694	63	64.6617634	61	78.9594103	60	64.9080063
65.7120799	63	82.8268223	61	79.2830694	63	64.3805134	61	79.0503194	60	64.9080063
65.7120799	63	82.493489	61	79.2830694	63	64.3961384	61	79.1412285	60	65.3625517
66.6120799	63	77.4690383	61	79.2830694	63	64.2555134	61	79.4139558	60	65.2716426
66.6120799	63	77.0245939	61	79.4830694	63	64.5367634	61	79.7775921	60	65.7261881
66.4120799	63	75.5801494	61	78.2830694	63	65.1305134	61	79.6866831	60	66.1807335
66.7120799	63	79.1601557	61	78.0830694	63	64.7242634	61	79.9594103	60	68.9989154
67.0120799	63	79.1601557	61	77.8830694	63	65.5680134	61	80.0503194	60	69.0898244
67.3120799	63	79.1601557	61	77.6830694	63	65.4273884	61	80.595774	60	70.7261881
67.6120799	63	72.7972013	61	77.8830694	63	65.5680134	61	80.8685012	60	71.8170972
67.9120799	63	72.1097013	61	77.8830694	63	66.2711384	61	80.595774	60	71.9989154
68.3120799	63	70.8597013	61	77.6830694	63	66.5523884	61	79.9623816	60	72.5443699
68.8120799	63	70.9847013	61	77.0830694	63	66.9742634	61	81.5048649	61	72.7261881
69.0120799	63	72.1844626	61	76.8830694	63	68.0992634	61	81.4139558	61	72.7261881
68.9120799	63	71.4344626	61	76.4830694	63	68.3805134	61	81.8685012	61	72.9989154
69.5120799	63	71.6844626	61	76.8830694	63	68.3805134	61	81.7775921	61	72.9989154
69.8120799	63	71.9344626	61	76.4830694	63	68.5211384	61	81.1412285	61	73.0898244
69.9120799	63	71.6844626	61	76.0830694	63	68.1148884	61	81.1412285	61	71.7261881
69.4120799	63	71.9344626	61	76.0830694	63	67.4273884	61	81.5048649	61	71.8170972
70.1120799	63	71.6844626	61	76.6830694	63	67.1617634	61	81.595774	61	71.1807335
70.4120799	63	71.1844626	61	77.6830694	63	67.1617634	61	81.9594103	63	71.0898244

70.8120799	63	71.9344626	61	78.0830694	63	66.7398884	61	82.1412285	63	70.7261881
71.2120799	63	67.9847013	61	77.6830694	63	66.8805134	61	81.9594103	63	70.8170972
70.5120799	63	67.6722013	61	77.6830694	63	66.1461384	61	81.6866831	63	71.0898244
70.5120799	63	67.9847013	61	77.8830694	63	66.0211384	61	82.1412285	63	71.0898244
70.6120799	63	67.9847013	61	77.8830694	63	66.1617634	61	82.0503194	63	70.5443699
70.6120799	63	68.0472013	61	78.0830694	63	66.3180134	61	82.2321376	63	70.4534608
70.9120799	63	67.7347013	61	78.4830694	63	66.3180134	61	82.2321376	63	70.5443699
71.1120799	63	66.7972013	61	78.8830694	63	67.0367634	61	82.2321376	63	70.4534608
70.6120799	63	67.1097013	61	80.2830694	63	67.0367634	61	82.9594103	63	69.8170972
69.9632566	63	67.1097013	61	80.6830694	63	67.5992634	61	81.4139558	63	69.5443699
69.5996202	63	67.1097013	61	80.4830694	63	68.7242634	61	80.9594103	63	69.635279
69.1450748	63	66.7972013	61	80.4830694	63	69.4117634	61	81.1412285	63	69.5443699
68.5996202	63	67.6722013	61	80.2830694	63	69.6461384	61	81.2321376	63	68.9989154
68.417802	63	67.9847013	61	79.4830694	63	69.7867634	61	81.0503194	63	69.3625517
67.5087111	63	68.3597013	61	78.8830694	63	69.2242634	61	81.6866831	63	69.2716426
67.1450748	63	68.3597013	61	78.2830694	63	68.2242634	61	81.595774	63	69.635279
66.9632566	63	70.0472013	61	78.4830694	63	67.0523884	61	81.2321376	63	69.635279
66.8723475	63	70.2972013	61	78.8830694	63	66.4898884	61	81.4139558	63	69.3625517
66.7814384	63	71.4847013	61	79.6830694	63	68.6349147	61	81.4139558	63	69.3625517
66.7814384	63	73.0129817	61	79.4830694	63	67.8849147	61	81.3230467	63	69.5443699
65.7814384	63	77.6830694	61	79.0830694	63	68.2599147	61	81.5048649	63	70.0898244
65.5087111	63	78.0830694	61	78.6830694	63	68.1349147	61	81.1412285	63	70.635279
64.9632566	63	78.6830694	61	78.2830694	63	68.1349147	61	80.8685012	63	70.9080063
64.6905293	63	79.0830694	61	76.4830694	63	68.1349147	61	80.6866831	63	70.635279
64.5087111	63	79.6830694	61	74.8830694	63	68.1349147	61	80.4139558	63	70.2716426
65.2359838	63	79.0830694	61	73.8830694	63	68.2599147	61	80.3230467	63	70.0898244
65.1450748	63	78.8830694	61	73.4830694	63	69.2599147	61	80.7775921	63	69.9989154
65.1450748	63	78.4830694	61	73.6830694	63	70.0099147	61	81.1412285	63	69.635279
65.417802	63	77.2830694	61	74.2830694	63	70.2599147	61	81.2321376	63	69.3625517
65.1450748	63	77.4830694	61	74.8830694	63	70.2599147	61	81.6866831	63	69.4534608
65.6905293	63	77.2830694	61	75.0830694	63	70.3849147	61	81.6866831	63	69.9080063
66.6905293	63	76.8830694	61	75.0830694	63	70.2599147	61	81.4139558	63	70.1807335
66.3268929	63	77.0830694	61	75.0830694	63	68.0099147	61	81.595774	63	71.3625517
66.7814384	63	77.6830694	61	75.2830694	63	68.0099147	61	81.3230467	63	71.5443699
67.1450748	63	77.6830694	61	75.4830694	63	67.7599147	61	78.3665685	63	71.2716426
66.7814384	63	77.6830694	61	74.6830694	63	67.8849147	61	78.0773123	63	71.635279
66.417802	63	77.6830694	61	75.6830694	63	67.1349147	61	77.8789652	63	71.7261881
66.0541657	63	77.2830694	61	76.2830694	63	67.0099147	61	78.267395	63	71.4534608
66.6905293	63	77.0830694	61	76.4830694	63	67.0099147	61	80.3230467	63	71.1807335
66.6905293	63	77.4830694	61	76.4830694	63	67.0099147	61	80.6866831	63	71.0898244
66.5996202	63	77.2830694	61	76.6830694	63	66.6349147	61	80.3230467	63	71.0898244
67.1450748	63	77.2830694	61	76.2830694	63	66.8849147	63	79.0690479	63	70.9080063
67.3268929	63	76.8830694	61	76.4830694	63	67.1349147	63	79.0690479	63	70.8170972

67.8723475	63	76.6830694	61	76.0830694	63	67.5099147	63	79.0690479	63	69.9989154
68.1450748	63	76.8830694	61	76.0830694	63	67.2599147	63	79.6640892	63	69.2716426
68.5996202	63	77.0830694	61	75.4830694	63	67.0099147	63	80.595774	63	69.1807335
68.7814384	63	76.4830694	61	75.0830694	63	67.7599147	63	80.2321376	63	68.8170972
68.8723475	63	76.0830694	61	74.8830694	63	67.8849147	63	80.0503194	63	68.8170972
68.8723475	63	76.0830694	61	74.8830694	63	68.0099147	63	79.7775921	63	68.635279
68.8723475	63	75.6830694	61	75.6830694	63	69.2599147	63	79.6866831	63	68.5443699
68.9632566	63	75.4830694	61	75.4830694	63	69.5099147	63	80.4139558	63	68.0898244
69.0541657	63	75.4830694	61	75.0830694	63	69.8849147	63	80.9594103	63	68.1807335
69.0541657	63	75.4830694	61	75.0830694	63	69.7599147	63	80.1412285	63	68.2716426
68.9632566	63	75.4830694	61	74.6830694	63	69.7599147	63	79.8685012	63	68.0898244
69.1450748	63	75.4830694	61	75.2830694	63	68.6349147	63	79.5048649	63	67.9989154
69.2359838	63	75.2830694	61	75.0830694	63	68.5099147	63	79.2321376	63	67.4534608
69.0541657	63	75.2830694	61	75.0830694	63	65.5444656	63	79.0503194	63	67.7261881
69.0541657	63	75.6830694	61	75.2830694	63	65.4350906	63	78.9594103	63	68.2716426
68.7814384	63	75.6830694	61	74.6830694	63	65.4507156	63	79.2321376	63	68.5443699
68.5996202	63	75.8830694	61	74.2830694	63	65.1694656	63	77.5048649	63	69.9989154
68.5087111	63	75.8830694	61	73.8830694	63	65.1225906	63	77.595774	63	69.9989154
69.0541657	63	75.8830694	61	74.0830694	63	65.2632156	63	77.595774	63	69.7261881
68.7814384	63	75.4830694	61	73.5407084	63	65.1069656	63	77.3230467	63	69.4534608
68.9632566	63	75.4830694	61	73.8740417	63	68.2599147	63	77.4139558	63	69.0898244
68.5996202	63	75.4830694	61	74.0407084	63	68.3849147	63	77.3230467	63	69.2716426
68.5996202	63	75.6830694	61	73.707375	63	68.3849147	63	77.595774	63	70.0898244
68.7814384	63	76.0830694	61	74.0407084	63	68.8849147	63	77.595774	63	70.3625517
68.9632566	63	76.0830694	61	74.707375	63	69.2599147	63	77.7775921	71	70.4534608
69.5996202	63	76.0830694	61	75.5407084	63	69.7599147	63	78.1412285	71	71.635279
70.1450748	63	75.6830694	61	75.707375	63	70.6349147	63	78.4139558	71	71.9989154
70.3268929	63	75.6830694	61	75.0407084	63	70.5099147	63	79.595774	71	72.2716426
70.5087111	63	75.6830694	61	75.5407084	63	69.6349147	63	80.4139558	71	72.9989154
71.417802	63	75.4830694	61	74.8740417	63	69.3849147	63	79.9594103	71	72.9989154
71.417802	63	75.4830694	61	75.707375	63	69.7599147	63	79.9594103	71	72.635279
72.3268929	63	74.8830694	61	75.707375	63	69.7599147	63	79.3230467	71	71.9989154
72.5996202	63	75.0830694	61	75.707375	63	70.1349147	63	79.1412285	71	72.0898244
73.5996202	63	74.8830694	61	76.207375	63	70.0099147	63	79.0503194	71	71.2716426
73.0541657	63	75.6830694	61	75.707375	63	69.8849147	63	79.2321376	71	70.8170972
72.0541657	63	75.8830694	61	75.3740417	63	69.6349147	63	79.4139558	71	70.8170972
71.2359838	63	76.2830694	61	75.0407084	63	69.6349147	63	79.7775921	71	69.9989154
70.8723475	63	76.8830694	61	74.707375	63	70.0099147	63	80.2321376	71	69.8170972
70.6905293	63	74.7770893	61	74.3740417	63	70.5099147	63	80.2321376	71	69.1807335
70.2359838	63	75.0170893	61	74.707375	63	70.8849147	63	80.3230467	71	68.9080063
70.5087111	63	75.2570893	61	74.207375	63	71.5099147	63	80.2321376	71	68.4534608
70.417802	63	78.4830694	61	73.8740417	63	71.3849147	63	79.8685012	63	68.4534608
70.417802	63	78.8830694	61	73.8740417	63	70.3849147	63	79.4139558	63	68.3625517

70.3268929	63	79.0830694	61	73.8740417	63	70.3849147	63	78.6866831	63	67.9989154
70.5087111	63	80.0830694	61	74.3740417	63	69.3849147	63	78.595774	63	68.3625517
70.5087111	63	80.4830694	61	74.3740417	63	68.6349147	63	77.595774	63	68.5443699
70.0541657	63	80.6830694	63	74.207375	63	69.0099147	63	77.595774	63	68.2716426
69.5087111	63	80.4830694	63	73.8740417	63	68.3849147	63	77.6866831	63	68.635279
69.5087111	63	80.2830694	63	74.8740417	63	68.2599147	63	78.2321376	63	68.8170972
69.3268929	63	78.6830694	63	75.8740417	63	68.3849147	63	78.6866831	63	69.4534608
69.6905293	63	78.4830694	63	75.8740417	63	68.8849147	63	79.2321376	63	69.5443699
69.8723475	63	79.2830694	63	76.5407084	63	69.7599147	63	79.1412285	63	69.635279
69.0541657	63	79.4830694	63	76.207375	63	70.1349147	63	78.7775921	63	70.0898244
69.2359838	63	79.2830694	63	76.8656403	63	69.8849147	63	78.5048649	63	70.4534608
69.5996202	63	79.2830694	63	76.7406403	63	70.0099147	63	78.3230467	63	70.635279
69.5996202	63	79.2830694	63	76.9906403	63	69.6349147	63	78.5048649	63	71.2716426
69.7814384	63	79.4830694	63	77.3656403	63	69.2599147	63	78.3230467	63	71.9080063
70.1450748	63	78.2830694	63	77.3656403	63	69.2599147	63	78.2321376	63	71.5443699
70.1450748	63	78.0830694	63	77.6156403	63	70.0099147	63	78.595774	63	71.4534608
70.3268929	63	77.8830694	63	77.4906403	63	70.1349147	63	78.7775921	63	71.4534608
70.5087111	63	77.6830694	63	77.9906403	63	69.7599147	63	78.9594103	63	71.9080063
70.417802	63	77.8830694	63	77.8172418	63	69.6349147	63	79.1412285	63	72.8170972
70.7814384	63	77.8830694	63	77.5950196	63	69.0099147	63	79.3230467	63	73.3625517
70.7814384	63	77.6830694	63	77.7061307	63	69.1349147	63	79.2321376	63	73.2716426
70.7814384	63	77.0830694	63	77.8172418	63	69.1349147	63	79.1412285	63	72.7261881
70.8723475	63	76.8830694	63	77.9283529	63	68.3849147	63	78.1412285	63	72.7261881
71.1450748	63	76.4830694	63	77.7061307	63	67.6349147	63	77.6866831	63	71.9080063
71.2359838	63	76.8830694	63	77.7061307	63	67.2599147	63	77.0503194	63	71.8170972
71.2359838	63	76.4830694	63	77.4839085	63	66.8849147	63	77.0503194	63	70.9080063
70.9632566	63	76.0830694	63	77.7061307	63	66.7599147	63	76.595774	63	70.4534608
70.2359838	63	76.0830694	63	77.8172418	63	67.1349147	63	77.0503194	63	70.2716426
70.0541657	63	76.6830694	63	77.9283529	63	67.3849147	63	77.595774	63	70.4534608
69.7814384	63	77.6830694	63	77.5950196	63	67.1349147	63	77.595774	63	70.3625517
69.5996202	63	78.0830694	63	77.5950196	63	67.1349147	63	77.5048649	63	70.9080063
69.2359838	63	77.6830694	63	77.9283529	63	66.8849147	63	77.9594103	63	71.4534608
69.1450748	63	77.6830694	63	77.8172418	63	67.6349147	63	78.0503194	63	71.5443699
68.7814384	63	77.8830694	63	77.9283529	63	68.0099147	63	78.0503194	63	71.635279
67.9632566	63	77.8830694	63	77.7061307	63	68.1349147	63	77.8685012	63	71.5443699
66.5996202	63	78.0830694	63	77.4839085	63	68.0099147	63	77.8685012	63	71.635279
65.8723475	63	78.4830694	63	77.039464	63	67.6349147	63	77.9594103	63	70.5443699
66.0541657	63	78.8830694	63	76.8172418	63	67.7599147	63	79.1412285	63	69.5443699
65.9632566	63	80.2830694	63	76.5950196	63	67.3849147	63	79.1412285	63	69.8170972
66.3268929	63	80.6830694	63	76.5950196	63	67.6349147	63	79.0503194	63	69.635279
66.6905293	63	80.4830694	63	76.7061307	63	67.8849147	63	78.6866831	63	68.4969562
66.6905293	63	80.4830694	63	75.9283529	63	67.0099147	63	76.9623816	63	68.6939259
67.6905293	63	80.2830694	63	75.8172418	63	66.8849147	63	75.879737	63	70.0898244

68.1450748	63	79.4830694	63	75.8172418	63	66.8849147	63	75.0863485	63	70.2716426
68.5087111	63	78.8830694	63	76.2616862	63	66.8849147	63	74.6896543	63	70.1807335
68.3268929	63	78.2830694	63	76.039464	63	66.8849147	63	74.987175	63	70.0898244
67.6905293	63	78.4830694	63	76.1505751	63	66.7599147	63	74.7970923	63	69.7261881
67.6905293	63	78.8830694	63	76.039464	63	67.0099147	63	75.2929601	63	69.2716426
68.0541657	63	79.6830694	63	75.3727973	63	67.5099147	63	76.1937866	63	69.0898244
68.7814384	63	79.4830694	63	75.039464	63	67.3849147	63	77.3838692	63	68.7261881
68.8723475	63	79.0830694	63	74.9283529	63	67.2599147	63	77.7805634	63	69.1807335
69.5087111	63	78.6830694	63	74.5950196	63	67.0099147	63	78.0780841	63	69.7261881
69.3268929	63	78.2830694	63	74.5950196	63	66.6349147	63	77.7722989	63	70.1807335
69.1450748	63	76.4830694	63	74.5950196	63	66.6349147	63	77.4747783	63	70.5443699
69.3268929	63	74.8830694	63	74.7061307	63	67.2599147	63	76.9623816	63	70.3625517

1st 3 minutes			S2 Dataset A			1st 3 minutes				
92614.17	92614.18		92914.17	92914.18	92914.2					
10-11.	11-12.		9:30-10:46	11-11:50	1-2:00					
63	78.3805438	63	76.6666667	63	77.478866	63	69.3249208	71	72.2863593	63
63	79.0472104	63	76.6666667	63	76.978866	63	69.506739	71	72.2863593	63
63	79.5472104	63	76.7777778	63	76.1455327	63	69.3249208	71	71.9738593	63
63	79.5472104	63	77	63	76.7572916	63	69.5976481	71	71.6613593	63
63	79.7138771	63	77.4444444	63	76.9001488	63	68.8703754	71	71.7238593	63
63	79.5472104	63	78.1111111	63	76.3287202	63	69.0521935	71	71.5988593	63
63	79.5472104	63	78.3333333	63	76.4715773	63	68.3249208	71	72.0988593	63
63	79.8805438	63	78.3333333	63	76.3287202	63	67.8703754	71	72.8488593	63
63	79.7138771	63	79.1111111	63	76.3287202	63	67.8703754	71	72.8488593	63
63	80.0472104	63	79.2222222	63	76.1858631	63	68.1431026	71	72.8488593	63
63	79.3805438	63	79.5555556	63	75.7572916	63	68.0521935	71	73.2238593	63
63	78.8805438	63	80	63	75.6144345	63	69.3249208	71	73.5988593	63
63	78.7138771	63	80.3333333	63	76.7158641	63	69.1431026	71	73.2863593	63
63	78.7138771	63	81.1111111	63	76.9658641	63	68.7794663	71	72.5363593	63
63	80.0472104	63	81.5555556	63	77.2158641	63	69.1431026	71	72.4113593	63
63	80.3805438	63	80.4444444	63	77.0908641	63	68.0521935	71	72.4113593	63
63	80.3805438	63	79.5555556	63	77.5908641	63	67.4158299	71	72.4738593	63
63	80.7138771	63	78.7777778	63	77.7158641	63	66.9612845	71	73.5363593	63
63	81.0472104	63	78.3333333	63	77.8408641	63	66.9612845	71	73.3488593	63
63	80.5472104	63	78.2222222	63	77.2024518	63	66.9612845	71	72.9738593	63
63	80.7138771	63	78.8888889	63	77.2024518	63	68.0521935	71	72.5988593	63
63	80.5472104	63	78	63	76.9802296	63	68.0521935	71	72.2863593	71
63	80.7138771	63	77.2222222	63	77.9802296	63	67.6885572	71	72.2863593	71
63	81.2138771	63	77.2222222	63	78.0913407	63	67.4158299	71	72.2863593	71
63	81.0472104	63	75.5555556	63	77.7580074	63	66.8703754	71	71.4738593	71
63	80.8805438	63	75.1111111	63	77.9802296	63	66.8703754	71	72.0363593	71
63	80.2138771	63	75.6666667	63	77.4246741	63	66.2340117	71	71.6613593	71
63	80.0472104	63	76.2222222	63	77.0913407	63	66.2340117	71	71.4738593	71
63	80.3805438	63	75.8888889	63	76.5357852	63	65.8703754	71	71.2863593	71
63	80.3805438	63	75.1716368	63	76.2024518	63	66.2340117	71	71.3553542	71
63	80.5472104	63	75.5420072	63	76.2024518	63	66.2340117	71	71.5220209	71
63	80.5472104	63	75.7889207	63	76.313563	63	66.2340117	71	72.0220209	71
63	80.2138771	63	76.0358343	63	75.8691185	63	65.9612845	71	72.0220209	71
63	80.0472104	63	75.8012664	63	75.9802296	63	66.2340117	71	72.5220209	71
63	80.0472104	63	75.5543528	63	76.0913407	63	66.1431026	71	72.6886876	71
63	80.0472104	63	75.6901553	63	76.0913407	63	66.4158299	71	73.0220209	71
63	80.3805438	63	76.0605257	63	77.6468963	63	66.7794663	71	73.3553542	71
63	80.5472104	63	75.4308961	63	77.1033341	63	66.7794663	71	73.1886876	71
63	80.7138771	63	75.5543528	63	77.1527168	63	66.8703754	71	72.5220209	71

63 80.0472104 63 75.5555556 63 77.3996304 63 67.1431026 71 71.5220209 71
63 79.8805438 63 76.2222222 63 77.1897538 63 67.9612845 71 70.8553542 71
63 79.2138771 63 76.3333333 63 77.2020995 63 68.7794663 71 70.1886876 71
63 79.0472104 63 76.3333333 63 77.8193834 63 68.9612845 71 70.1886876 71
63 78.7138771 63 76.7777778 63 78.2144452 63 69.0521935 71 69.8553542 71
63 78.8805438 63 76.5555556 63 77.9798773 63 68.2340117 71 69.3553542 71
63 79.0472104 63 76.4444444 63 77.7453094 63 68.3249208 71 69.3553542 71
63 78.7138771 63 75.6666667 63 78.3625933 63 68.2340117 71 69.1886876 71
63 78.5472104 63 74.2222222 63 77.8687662 63 68.2340117 71 68.8553542 71
63 78.0472104 63 73.2222222 63 75.8934575 63 68.5976481 71 68.0220209 71
63 78.0472104 63 73 63 74.5971612 63 68.5976481 71 70.0248486 71
63 77.7138771 63 72.6666667 63 72.6218526 63 68.4158299 71 69.8819915 71
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63 79.5472104 63 72 63 72.6218526 63 69.1431026 71 70.5962772 71
63 80.3805438 63 72.1111111 63 72.4983958 63 69.3249208 71 71.8819915 71
63 79.8805438 63 72 63 73.6468963 63 69.4158299 71 71.7391343 71
63 80.5472104 63 71.6666667 63 73.4246741 63 69.506739 71 71.7391343 71
63 81.5472104 63 71.7777778 63 71.7580074 63 69.6885572 71 71.3105629 71
63 82.3805438 63 72 63 70.2024518 63 69.5976481 71 71.4534201 71
63 83.2138771 63 71.8888889 63 69.9802296 63 69.2340117 71 72.1677058 71
63 84.2138771 63 71.7777778 63 70.2024518 63 69.4158299 71 71.8819915 71
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63 85.7138771 63 72.3333333 63 69.6468963 63 68.9612845 63 71.4534201 71
63 85.7138771 63 73.4444444 63 69.8691185 63 69.1431026 63 71.0248486 71
63 86.8805438 63 73.8888889 63 69.6468963 63 69.2340117 63 71.0248486 71
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63 84.7138771 63 73 63 69.7580074 63 70.3249208 63 70.8819915 71
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63 80.0472104 63 72.7777778 63 69.4246741 63 68.506739 63 71.0248486 63
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63 74.8672788 63 75.5555556 63 74.0338183 63 70.0521935 63 70.9950345 63
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63 79.0935381 63 75.6666667 63 75.5338183 63 71.1666667 63 73.7489382 63
63 80.2363953 63 76.1111111 63 75.0338183 63 69.0439894 63 73.5044937 63

S2 Dataset A				1st 3 minutes				S2 Dataset A			
100114		100114		100314		100314		101314		101314	
11:00		10:00		10-11.		11-12.		9-10.		10-11.	
71.0445582	63	69.4502952	61	77.8882694	71	74.9643873	61	73.180476	63	65.5811285	
70.89641	63	69.4502952	61	77.2216027	71	75.5754984	61	72.9860315	63	65.7239857	
71.1433236	63	69.6419618	61	79.554936	71	75.5754984	61	72.6249204	63	65.8668428	
71.0445582	63	69.3169618	63	77.8882694	71	75.5643873	61	73.2082538	63	66.1525571	
71.0692495	63	68.6669618	63	77.8882694	71	75.2088317	61	73.5971427	63	66.2954143	
70.450997	63	68.2086285	63	77.8882694	71	76.4963334	61	73.680476	63	65.5811285	
70.41396	63	69.7106527	63	78.2216027	71	76.4963334	61	74.2638093	63	64.8668428	
70.8213674	63	69.7106527	63	79.2216027	71	76.6074445	61	74.0693649	63	64.2954143	
72.9257483	63	69.7106527	63	79.8882694	71	76.2741111	61	74.2638093	63	64.2954143	
73.1726619	63	69.6106527	63	81.2216027	71	76.7185556	61	74.4026982	63	64.7239857	
74.666489	63	69.4106527	63	80.554936	71	77.2741111	61	74.9860315	63	64.8668428	
74.666489	63	69.2106527	63	80.8882694	71	77.3852223	61	75.3749204	63	64.8668428	
73.9257483	63	68.8106527	63	80.8882694	71	78.0518889	61	76.1526982	63	65.1525571	
74.0492051	63	68.8106527	63	81.2216027	71	78.0518889	61	76.3471427	63	64.8668428	
74.1726619	63	68.7106527	63	81.2216027	71	77.9407778	61	76.5415871	63	64.5811285	
73.5553779	63	68.2106527	63	81.554936	71	77.7185556	61	76.5415871	63	64.8668428	
73.4566125	63	68.5106527	63	81.8882694	71	77.3852223	61	76.7360315	63	65.1525571	
73.5800693	63	68.6106527	63	82.8882694	71	77.163	61	76.5415871	63	65.4382714	
73.4813038	63	69.1106527	63	83.8882694	63	77.3852223	61	76.5415871	63	66.0097	
73.4813038	63	69.4106527	63	84.8882694	63	77.7185556	61	76.4582538	63	67.2954143	
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S2 Dataset A

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	9-1030.		9-10.		9-1030.		1:00		10-11.	

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63	80.8706374	61	67.034831	63	78.1861474	61	72.4293735	63	69.2474465	61
63	80.8706374	61	67.034831	63	78.5861474	61	72.4293735	63	69.7433142	61
63	78.5373041	61	68.534831	63	79.1861474	61	71.9293735	63	70.0490994	61
63	77.0928597	61	68.534831	63	79.3861474	61	71.7627068	63	70.8424878	63
63	77.0928597	61	69.034831	63	79.7861474	61	71.5960402	63	72.4198147	63
63	76.6484152	61	69.034831	63	79.7861474	61	72.7627068	63	71.6016329	63
63	75.8706374	61	70.034831	63	79.1861474	61	73.0960402	63	69.8424878	63
63	76.3150819	61	70.034831	63	77.9861474	61	73.9293735	63	70.692542	63
63	76.7595263	61	70.534831	63	76.9861474	61	75.7627068	63	69.7834511	63
63	81.2532676	61	70.034831	63	75.9861474	61	77.0960402	63	69.7834511	63
63	81.5866009	61	70.034831	63	76.7861474	61	78.5960402	63	69.4198147	63
63	75.7595263	61	70.534831	63	78.7861474	61	78.9293735	63	68.9652692	63
63	78.9199342	61	70.534831	63	78.7861474	61	79.0960402	63	68.692542	63
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1st 3 minutes

S2 Dataset A

102014		102014		102114		102114		102214		102214
11-12.		9:00		9-10.		10-11.		9-10.		10-11.

62.5950535	61	68.5682219	61	75.3431299	71	70.5179799	63	69.8222677	61	64.2485032
63.150609	61	68.9015553	61	75.3431299	71	69.8679799	63	70.0222677	61	63.1127008
63.150609	61	68.2348886	61	75.6764632	71	70.6479799	63	70.2222677	61	64.9045393
62.9283868	61	70.9015553	61	76.3431299	71	71.0879799	63	70.4222677	61	64.4107121
63.150609	61	71.2348886	61	74.3431299	71	70.8679799	63	70.4222677	61	64.2749097
63.301845	61	71.5682219	61	74.0097966	71	70.9779799	63	70.6222677	61	63.2872553
63.150609	61	71.5682219	61	72.3431299	71	71.7579799	63	70.6222677	61	63.2872553
63.4839424	61	71.9015553	61	70.6764632	71	72.7379799	63	71.0222677	61	63.2872553
63.7061646	61	72.2348886	61	69.6764632	71	72.9579799	63	70.6222677	61	63.1637986
64.2617201	61	71.9015553	61	70.3431299	71	72.5179799	63	70.6222677	61	63.2872553
64.2617201	61	71.9015553	61	70.0097966	71	72.5079799	63	70.4222677	61	63.2872553
64.8053172	61	71.9015553	61	70.0097966	71	72.1679799	63	70.4222677	61	63.2872553
65.5950535	61	71.9015553	61	69.6764632	71	72.1679799	63	70.6222677	61	63.0403418
65.5950535	61	71.9015553	61	67.7959325	71	72.6079799	63	70.4222677	61	62.5341689
64.9283868	61	71.9015553	61	67.7959325	71	73.4879799	63	70.2222677	61	62.2872553
64.2617201	61	71.9015553	61	67.2959325	71	74.9585601	63	70.4222677	61	62.2872553
63.5950535	61	72.2348886	61	67.5459325	71	74.9585601	63	69.8222677	61	62.1761442
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63.0394979	61	72.5682219	61	67.7959325	71	73.1585601	63	69.2222677	61	62.916885
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63.2617201	61	75.5682219	61	69.7959325	61	71.8847509	63	69.8222677	61	64.0526874
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62.9283868	61	77.9015553	61	70.0459325	61	67.8601393	63	70.6222677	61	64.4230578
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63.8412072 71 72.4403142 61 69.5333615 61 65.7736398 63 74.8222677 73 63.8694284
63.7412072 71 72.4403142 61 69.5333615 61 65.4403065 63 75.0222677 73 63.4249839
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64.4412072 71 75.4403142 63 68.2000281 61 65.8847509 63 76.8222677 73 63.7583173
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63.2412072 71 75.6903142 63 67.0333615 61 67.1069731 63 76.0222677 73 62.8694284
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63.1412072 71 74.9403142 63 66.7000281 61 65.4221281 63 75.2222677 73 62.4249839
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63.2412072 71 75.1903142 63 65.8666948 61 64.9776837 63 74.4222677 73 64.3138728
63.3412072 71 75.1903142 63 66.0333615 61 64.619659 63 72.8222677 73 64.4249839
63.5412072 71 77.1903142 63 66.2000281 61 64.2492886 63 72.8222677 73 64.2027617
63.9412072 71 76.4403142 63 66.0333615 61 64.619659 63 71.4222677 73 63.9805395
64.1412072 71 75.4403142 63 66.0333615 61 64.5085479 63 70.8222677 73 64.3138728
63.7412072 71 73.4403142 63 66.5333615 61 65.3727454 63 70.6222677 73 64.536095
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61.8412072 71 72.6903142 63 67.5333615 69 68.0394121 75 70.2222677 73 64.7583173
62.1412072 71 72.9403142 63 67.8666948 69 68.5332392 75 70.4222677 73 64.3138728
62.2412072 71 73.1903142 63 68.5333615 69 68.5455849 75 70.6222677 73 63.9805395
63.0412072 71 74.1903142 63 68.5333615 69 68.6690417 75 70.6222677 73 63.9805395
62.8412072 71 74.1903142 63 68.5333615 69 68.6690417 75 70.4222677 73 64.0916506
63.1412072 71 71.9403142 63 69.0333615 69 68.4221281 75 70.0222677 73 64.4249839
63.1412072 71 71.9403142 63 69.5333615 69 68.0517577 75 69.2222677 73 64.8694284
64.2412072 71 70.9403142 63 69.2000281 69 68.0641034 75 69.0222677 73 64.9805395
64.0412072 71 71.4403142 63 69.8666948 69 67.8048442 75 68.8222677 73 65.0916506
62.1144064 71 71.4403142 63 69.7000281 69 67.5579306 75 68.6222677 73 65.0916506
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62.75077 71 72.6903142 63 69.2000281 69 67.1875602 75 68.0222677 73 64.7583173
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61.3412072 71 76.6903142 63 69.0333615 69 69.5514176 75 70.2222677 61 68.536095
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61.9412072 71 75.9403142 63 69.5333615 69 68.8847509 75 71.4222677 61 68.3138728
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62.0310619 71 71.651788 63 68.9286951 69 67.6625287 63 69.5251997 63 64.6987694
61.8128801 71 71.451788 63 68.7064728 69 68.5514176 63 69.6918664 63 64.9333373
61.8674255 71 71.451788 63 68.817584 69 68.3291953 63 72.7435183 63 64.6246953
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61.9946983 71 71.651788 63 72.0398062 69 64.9406466 63 72.910185 63 64.6987694
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63.321971 63 72.651788 63 73.1509173 69 64.5949676 63 73.5768517 63 65.0444484
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63.6412072 63 75.651788 63 72.1272012 69 64.7743164 63 73.5768517 63 64.8694284
64.6412072 63 75.651788 63 71.633374 69 64.1570324 63 73.410185 63 64.4249839
64.1412072 63 75.251788 63 71.2630037 69 63.9101188 63 74.0768517 63 64.6472062
63.6412072 63 75.651788 63 71.4975716 69 63.618652 63 74.2435183 63 64.6472062
63.5412072 63 75.851788 63 70.156855 69 63.6298456 63 73.910185 63 65.2027617

1st 3 minutes				S2 Dataset A				time	Average	
102214		102314		102414		102814				
11-12.		9-10.30		9-10.		10-11.				
63	70.1221509	60	72.678859	63	79.1399432	63	75.1428571	63	0:00:01	73.2918191
63	70.4971509	60	72.678859	63	79.1399432	63	75.4285714	63	0:00:02	73.3035249
63	70.6846509	60	72.678859	63	78.6399432	63	75.5714286	63	0:00:03	73.4057722
63	66.3721509	60	72.678859	63	77.6399432	63	75.7142857	63	0:00:04	73.312347
63	66.3721509	60	72.678859	63	77.6399432	63	75.8571429	63	0:00:05	73.2218871
63	66.8721509	60	72.678859	63	76.6399432	63	75.2857143	63	0:00:06	73.3252288
63	65.9346509	60	72.678859	63	76.1399432	63	74.1428571	63	0:00:07	73.3176905
63	65.2471509	60	72.678859	63	75.1399432	63	73.7142857	63	0:00:08	73.3826564
71	65.2471509	60	71.678859	63	75.1399432	63	73.8571429	63	0:00:09	73.2487214
71	66.1846509	63	70.678859	63	75.1399432	63	73.5714286	63	0:00:10	73.4084973
71	65.5596509	63	70.678859	63	77.1399432	63	73.1428571	63	0:00:11	73.529039
71	65.4971509	63	70.678859	63	77.1399432	63	72.7142857	63	0:00:12	73.6265437
63	65.4971509	63	72.8072921	63	77.1399432	63	71.4285714	63	0:00:13	73.483611
63	65.4971509	63	72.3072921	63	77.1399432	63	71.2857143	63	0:00:14	73.535172
63	65.3096509	63	72.3072921	63	76.6399432	63	71.2857143	63	0:00:15	73.5482939
63	65.8096509	63	72.8072921	63	76.1399432	63	71.7142857	63	0:00:16	73.6366906
63	66.1846509	63	72.8072921	63	76.1399432	63	72.1428571	63	0:00:17	73.7154448
63	69.620477	63	73.3072921	63	75.6399432	63	71.8571429	63	0:00:18	74.0393786
63	69.9538104	63	73.3072921	63	75.1399432	63	71.4285714	63	0:00:19	73.9967851
63	70.4538104	63	72.8072921	63	73.2701234	63	71.2857143	63	0:00:20	74.0983881
63	71.120477	63	72.8072921	63	73.6034568	63	71.8571429	63	0:00:21	74.2208877
63	71.2871437	63	72.8072921	63	74.9367901	63	72.1428571	63	0:00:22	74.1687047
63	67.9971509	63	72.8072921	63	74.9367901	63	73.2857143	63	0:00:23	74.2168133
63	67.8096509	63	72.8072921	63	75.6034568	63	73.2857143	63	0:00:24	74.1899405
63	67.6221509	63	72.8072921	63	75.6034568	63	74	63	0:00:25	74.0995773
63	67.4346509	63	72.3072921	63	75.6034568	63	73.8571429	63	0:00:26	74.0796864
63	66.4346509	63	72.3072921	63	76.6034568	63	73.8571429	63	0:00:27	73.878187
63	66.0596509	63	72.8072921	63	76.2701234	63	73.5714286	63	0:00:28	73.7025103
63	66.0596509	63	72.8072921	63	75.2701234	63	73.7142857	63	0:00:29	73.6191671
63	68.2871437	63	72.8072921	63	75.2701234	63	70.6605211	63	0:00:30	73.5932579
63	68.2871437	63	74.8072921	63	75.6034568	63	70.6809292	63	0:00:31	73.7082848
63	68.2871437	63	74.8072921	63	76.6034568	63	71.1911333	63	0:00:32	73.8528541
63	68.2871437	63	74.8072921	63	76.9367901	63	71.1911333	63	0:00:33	73.9563361
63	66.7871437	63	77.3072921	63	76.6034568	63	71.5176639	63	0:00:34	73.8581525
63	66.620477	63	77.3072921	63	76.2701234	63	70.6605211	63	0:00:35	73.7245828
63	66.4538104	63	77.3072921	63	76.6034568	63	70.8237864	63	0:00:36	73.4564395
63	65.4538104	63	77.3072921	63	76.6034568	63	72.8571429	63	0:00:37	73.6612082
63	62.3721509	63	79.3072921	63	76.6034568	63	73.1428571	63	0:00:38	73.4243781
63	62.5596509	63	80.3072921	63	76.6034568	63	73.2857143	63	0:00:39	73.4827727

63	63.4971509	63	80.3072921	63	76.2701234	71	73.2857143	63	0:00:40	73.6122824
63	63.4971509	63	80.3072921	63	75.9367901	71	72.5714286	63	0:00:41	73.3812429
63	63.8096509	63	80.3072921	63	75.9367901	71	72	63	0:00:42	73.3215267
63	63.9971509	63	79.8072921	63	75.9367901	71	71.8571429	63	0:00:43	73.3585836
63	63.4346509	63	79.8072921	63	76.6034568	71	71.7142857	63	0:00:44	73.4064231
63	63.8096509	63	80.3072921	71	76.6034568	71	72.5714286	63	0:00:45	73.3767857
63	64.3721509	73	80.3072921	71	77.9367901	71	72.7142857	63	0:00:46	73.4975863
63	64.3721509	73	80.3072921	63	78.9367901	71	73.1428571	63	0:00:47	73.3422189
63	64.5596509	73	78.8072921	63	78.6034568	71	75.1428571	63	0:00:48	73.3439422
63	64.8721509	73	79.3072921	63	78.6034568	71	76.2857143	63	0:00:49	73.1928035
63	64.8721509	73	79.3072921	63	78.6034568	71	76.8571429	63	0:00:50	73.2366256
63	64.4971509	73	79.8072921	63	78.6034568	71	76.2857143	63	0:00:51	73.1063272
63	64.3096509	73	81.3072921	63	78.6034568	71	76.2857143	63	0:00:52	73.1856569
63	64.4971509	73	81.3072921	63	78.6034568	71	75.8571429	63	0:00:53	73.2301127
63	64.8721509	73	81.3072921	63	77.6034568	71	75.5714286	63	0:00:54	73.1707886
63	65.2471509	73	82.3072921	63	80.2701234	71	75.7142857	63	0:00:55	73.2552725
63	64.8721509	73	82.3072921	63	81.2701234	71	75.7142857	63	0:00:56	73.6038747
63	65.0596509	73	82.3072921	63	81.6034568	71	74.7142857	63	0:00:57	73.4380502
63	65.2471509	73	82.3072921	63	81.9367901	71	73.2857143	63	0:00:58	73.4463642
63	65.8721509	73	82.3072921	63	82.2701234	71	71.8571429	63	0:00:59	73.4051485
63	66.4971509	73	82.3072921	63	82.6034568	71	70.2857143	63	0:01:00	73.6173224
63	67.1221509	73	82.8072921	63	82.9367901	71	69.8571429	63	0:01:01	73.6914423
63	68.4971509	73	82.3072921	63	82.6034568	71	69.8571429	63	0:01:02	73.6029483
63	68.6846509	73	80.8072921	63	81.1018088	71	70.8571429	63	0:01:03	73.5612528
63	69.6221509	73	80.8072921	63	78.8518088	71	71.4285714	63	0:01:04	73.5441066
63	69.6846509	73	81.3072921	63	78.6018088	71	72	63	0:01:05	73.4327312
63	69.8096509	73	82.3072921	63	78.3518088	71	72.1428571	63	0:01:06	73.4265207
63	73.4538104	73	82.3072921	63	77.6018088	71	71.8571429	63	0:01:07	73.4136936
63	73.2871437	73	82.3072921	63	77.6018088	71	70.7142857	63	0:01:08	73.3205736
63	70.3721509	73	82.3072921	63	77.3518088	71	70.2857143	63	0:01:09	73.2249508
63	73.2871437	73	81.3072921	63	77.1018088	71	69.8571429	63	0:01:10	73.076639
63	68.8721509	73	81.3072921	63	76.8518088	71	70	63	0:01:11	73.081816
63	68.8721509	73	81.3072921	63	76.8518088	71	69.4285714	63	0:01:12	72.9794642
63	67.9346509	73	81.3072921	63	76.8518088	71	68.4285714	63	0:01:13	72.9589914
63	67.6846509	73	81.3072921	63	76.8518088	71	68.5714286	63	0:01:14	72.731398
63	68.2471509	73	81.3072921	63	76.6018088	63	68.7142857	63	0:01:15	72.744039
63	68.6221509	63	79.3072921	63	76.8518088	63	68.7142857	63	0:01:16	72.7972314
63	66.1513651	63	78.8072921	63	76.8518088	63	68.7142857	63	0:01:17	72.6259245
63	65.3180317	63	79.3072921	63	77.3518088	63	68.4285714	63	0:01:18	72.6363933
63	66.1846509	63	79.3072921	63	77.3518088	63	68.1428571	63	0:01:19	72.557697
63	65.9971509	63	79.8072921	63	76.1018088	63	67.7142857	63	0:01:20	72.3054227
63	66.0596509	63	80.3072921	63	76.1018088	63	68	63	0:01:21	72.268367
63	65.6221509	63	80.3072921	63	75.6018088	63	68.2857143	63	0:01:22	72.0952866

63	65.2471509	63	80.3072921	63	75.1018088	63	68.2857143	63	0:01:23	72.2613397
63	64.4971509	63	82.8072921	63	74.8518088	63	69	63	0:01:24	72.2853518
63	65.1846509	63	83.8072921	63	75.1018088	63	67.0269871	63	0:01:25	72.4218667
63	68.4538104	63	84.3072921	63	74.8518088	63	70.7142857	63	0:01:26	72.487706
63	70.2871437	63	84.3072921	63	74.8518088	63	71.4285714	63	0:01:27	72.627371
63	70.4538104	63	86.3072921	63	75.3518088	63	72.5714286	63	0:01:28	72.7427662
63	69.2871437	63	87.3072921	63	74.1018088	63	72.5714286	63	0:01:29	72.8019262
63	71.7871437	63	87.8072921	63	73.6018088	63	68.8637218	63	0:01:30	72.7889471
63	72.2871437	63	88.3072921	63	73.1018088	63	68.2106605	63	0:01:31	72.7981106
63	72.120477	63	87.8072921	63	73.1018088	63	69.4285714	63	0:01:32	72.9289731
63	74.120477	63	87.8072921	63	72.8518088	63	68.5714286	63	0:01:33	72.7937508
63	74.120477	63	87.8072921	63	73.3518088	63	68.8571429	71	0:01:34	72.6880304
63	73.7871437	63	87.8072921	63	73.3518088	63	69.5714286	71	0:01:35	72.6488013
63	73.620477	63	87.3072921	63	74.1018088	63	69.5714286	71	0:01:36	72.6517306
63	74.120477	63	86.8072921	63	75.8518088	63	70	71	0:01:37	72.7314412
63	73.7871437	63	84.3072921	63	75.6018088	63	71	71	0:01:38	72.7350415
63	72.4538104	63	83.8072921	63	74.6018088	63	71.1428571	71	0:01:39	72.5814853
63	72.2871437	63	83.8072921	63	74.6018088	63	71	71	0:01:40	72.5591083
63	72.120477	63	83.3072921	63	74.3518088	63	71	71	0:01:41	72.429724
63	71.9538104	63	83.8072921	63	74.3518088	63	71.2857143	71	0:01:42	72.3233708
63	72.4538104	63	83.8072921	63	74.1018088	63	71.4285714	71	0:01:43	72.3773952
63	73.9538104	63	83.8072921	63	74.3518088	63	70.8571429	71	0:01:44	72.347085
63	77.9538104	63	85.3072921	63	74.6018088	63	70.1428571	71	0:01:45	72.4362097
63	77.620477	63	87.8072921	63	74.6018088	63	71.2857143	71	0:01:46	72.6411708
63	77.620477	63	88.3072921	63	73.3518088	63	71.5714286	71	0:01:47	72.6080316
63	77.9538104	63	88.8072921	63	74.1018088	63	71.7142857	71	0:01:48	72.7303512
63	77.7871437	63	88.3072921	63	73.6018088	63	71.7142857	71	0:01:49	72.7622121
63	78.120477	63	88.3072921	63	74.3518088	63	72.1428571	71	0:01:50	72.9074708
63	77.120477	63	88.3072921	63	74.6018088	63	72.5714286	71	0:01:51	72.91959
63	77.120477	63	88.8072921	63	75.6018088	63	72.1428571	71	0:01:52	72.8932465
63	77.2871437	63	88.8072921	63	76.6018088	63	71.8571429	71	0:01:53	72.9164959
63	77.2871437	63	87.8072921	63	76.8518088	63	71.8571429	71	0:01:54	72.7996021
63	76.7871437	63	82.8072921	63	78.8518088	63	72	71	0:01:55	72.645769
63	76.4538104	63	79.8072921	63	79.1018088	63	72.2857143	71	0:01:56	72.5830242
63	76.4538104	63	77.8072921	63	78.6018088	63	72.8571429	71	0:01:57	72.560509
63	75.2871437	63	77.8072921	63	78.6018088	63	73.1428571	71	0:01:58	72.4871388
63	73.4538104	63	76.8072921	63	77.8518088	63	73.5714286	71	0:01:59	72.3480289
63	73.120477	63	76.3072921	63	77.8518088	63	73.4285714	71	0:02:00	72.3950971
63	73.2871437	63	76.3072921	63	77.6018088	63	72	71	0:02:01	72.2583596
63	72.9538104	63	75.3072921	63	77.3518088	63	72	71	0:02:02	72.2789422
63	72.620477	63	74.8072921	63	77.3518088	63	72.1428571	71	0:02:03	72.1973032
63	73.120477	63	75.3072921	63	77.3518088	63	72.1428571	71	0:02:04	72.2596822
63	73.620477	63	75.8072921	63	77.3518088	63	72.4285714	71	0:02:05	72.1324969

63	73.7871437	63	76.3072921	63	76.8518088	63	71.7142857	71	0:02:06	72.184174
63	73.9538104	63	76.3072921	63	76.6018088	63	71.2857143	71	0:02:07	72.3490786
63	73.9538104	63	76.8072921	63	76.1018088	63	70.8571429	71	0:02:08	72.2737501
63	73.4538104	63	76.3072921	63	75.6018088	63	70.5714286	71	0:02:09	72.259221
63	73.120477	63	77.3072921	63	75.1018088	63	71	71	0:02:10	72.1796541
63	72.620477	63	77.8072921	63	75.1018088	63	70.4285714	71	0:02:11	72.1823502
63	73.120477	63	77.8072921	63	74.8518088	63	70.2857143	71	0:02:12	72.2402808
63	72.7871437	63	77.8072921	63	75.3518088	63	70	71	0:02:13	72.3990937
63	73.4538104	63	78.3072921	63	75.1018088	63	70	71	0:02:14	72.4922635
63	76.2871437	63	78.3072921	63	75.3518088	63	69.5714286	71	0:02:15	72.5234759
63	75.4538104	63	77.3072921	63	75.6018088	63	69.1428571	71	0:02:16	72.4844072
63	75.2871437	63	77.3072921	63	75.1018088	63	69.4285714	71	0:02:17	72.3540221
63	73.2871437	63	77.3072921	63	74.3518088	63	69.1428571	71	0:02:18	72.1331175
63	71.9538104	63	77.3072921	63	73.6018088	63	69.8571429	71	0:02:19	72.1573596
63	72.4538104	63	77.3072921	63	72.6018088	63	69.2857143	71	0:02:20	72.0515601
63	72.7871437	63	77.3072921	63	72.1018088	63	70.1428571	71	0:02:21	72.1621603
63	73.4538104	63	77.3072921	63	72.1018088	63	69.7142857	71	0:02:22	72.1677387
63	69.1354317	63	78.4309396	63	72.3518088	63	69.2857143	71	0:02:23	72.1535842
63	69.1830507	63	77.7642729	63	71.8518088	63	69.1428571	71	0:02:24	72.0926749
63	68.9767015	63	77.7642729	63	71.8518088	63	69.2857143	71	0:02:25	72.1117659
63	69.2465428	63	77.7642729	63	71.6018088	63	69.4285714	63	0:02:26	72.1335655
63	69.5640031	63	77.4309396	63	71.8518088	63	69	63	0:02:27	72.0217636
63	72.1611686	63	77.4309396	63	72.1018088	63	68.2857143	63	0:02:28	72.0986049
63	72.0183114	63	77.0976062	63	72.6018088	63	68.1428571	63	0:02:29	72.0138505
63	72.0183114	63	76.7642729	63	73.1018088	63	68	63	0:02:30	71.9995235
63	71.3040257	63	76.0976062	63	73.6018088	63	67.4285714	63	0:02:31	72.0701141
63	71.7325971	63	75.4309396	63	74.1018088	63	66.2857143	63	0:02:32	71.9511085
63	72.1611686	63	75.8296353	63	74.1018088	63	66.5714286	63	0:02:33	71.9788256
63	73.7325971	63	75.0796353	63	73.6018088	63	66.4285714	63	0:02:34	71.9264709
63	74.0183114	63	75.0796353	63	73.8518088	63	66.2857143	63	0:02:35	71.7351526
63	73.8754543	63	74.8296353	63	74.1018088	63	66.2857143	63	0:02:36	71.7382929
63	73.7325971	63	74.5796353	63	74.1018088	63	66.7142857	63	0:02:37	71.7599185
63	73.8754543	63	74.5796353	63	74.3518088	63	66.8571429	63	0:02:38	71.9040492
71	73.8754543	63	74.5796353	63	75.3518088	63	66.7142857	63	0:02:39	71.9992183
71	74.0183114	63	74.8296353	63	76.3518088	63	66.7142857	63	0:02:40	72.19524
71	75.1611686	63	74.5796353	63	76.6018088	63	67.1428571	63	0:02:41	72.3383802
71	76.7325971	63	73.8296353	63	76.6018088	63	67.2857143	63	0:02:42	72.3154283
71	77.4468828	63	73.5796353	63	77.1018088	63	67.4285714	63	0:02:43	72.2949333
63	77.8754543	63	73.3296353	63	77.1018088	63	67.7142857	63	0:02:44	72.4405057
63	78.0183114	63	73.3296353	63	76.8518088	63	66.7142857	63	0:02:45	72.4630288
63	78.3040257	63	73.5796353	63	77.1018088	63	67.5714286	63	0:02:46	72.3320619
63	78.0183114	63	73.8296353	63	77.1018088	63	67.8571429	63	0:02:47	72.2133783
71	77.8754543	63	73.5796353	63	76.1018088	63	67.8571429	63	0:02:48	72.2461174

71	78.1513472	63	73.3296353	63	76.3518088	63	68.1428571	63	0:02:49	72.265178
63	77.9846805	63	73.8296353	71	75.6018088	63	68.5714286	63	0:02:50	72.3871055
63	77.8180139	63	73.8296353	71	74.8518088	63	69.1428571	63	0:02:51	72.3869437
63	77.6513472	63	73.5796353	63	74.8518088	63	69.5714286	63	0:02:52	72.3748807
71	78.1513472	63	73.8296353	63	74.3518088	63	69.1428571	63	0:02:53	72.3849867
71	77.6513472	63	73.8296353	63	73.6018088	63	69.2857143	63	0:02:54	72.3447223
71	77.8180139	63	73.8296353	63	72.8518088	63	69.1428571	63	0:02:55	72.4158753
71	77.3180139	63	74.3296353	63	73.1018088	63	69	63	0:02:56	72.4165018
71	76.4846805	63	74.5796353	63	72.8518088	63	69	63	0:02:57	72.4842181
71	74.8180139	63	74.8296353	63	72.6018088	63	69.7142857	63	0:02:58	72.3410522
71	74.6513472	63	74.3296353	63	72.8518088	63	69.1428571	63	0:02:59	72.2438451
71	73.8180139	63	73.8296353	63	73.3518088	63	68.2857143	63	0:03:00	71.9924524

S2B Dataset			Last 3 min			S2B Dataset				
time	91914.17		91914.18		92214.18		92214.2		92314.16	
	10:00-10:50		11:00-11:50		11-11:50		1-2:20		9am	
	1.00		2.00		3.00		4.00		5.00	
0:00:01	73.9273281	63	70.646412	65	73.0258374	65	70.6953836	71	66.1721197	63
0:00:02	74.0523281	63	70.5353009	65	72.9258374	65	70.6953836	71	66.0812106	63
0:00:03	73.9273281	63	71.6587577	65	72.6258374	65	69.8953836	71	65.9903015	63
0:00:04	73.8023281	63	71.0538194	65	72.5258374	65	70.4953836	71	66.2630288	63
0:00:05	73.6773281	63	71.0661651	65	72.7258374	65	70.6953836	71	66.7175742	63
0:00:06	73.3023281	63	72.4488811	65	72.8258374	65	70.6953836	71	66.8993924	63
0:00:07	73.0523281	63	73.4365354	65	72.8258374	65	72.0953836	71	67.8993924	63
0:00:08	73.3023281	63	74.2329976	65	72.0258374	65	72.2953836	71	68.1721197	63
0:00:09	73.0523281	63	74.0107753	65	71.9258374	65	72.0953836	71	68.1721197	63
0:00:10	73.3023281	63	71.1647878	65	71.6258374	65	72.2953836	71	68.535756	63
0:00:11	73.1773281	63	70.6833064	65	71.3258374	65	71.8953836	71	69.2630288	63
0:00:12	73.1773281	63	70.5598496	65	71.1258374	65	71.2953836	71	69.535756	63
0:00:13	73.9273281	63	70.5598496	65	71.0258374	65	72.0953836	71	69.6266651	63
0:00:14	73.5523281	63	70.5475039	65	71.0258374	65	72.8953836	71	69.9903015	63
0:00:15	73.5523281	63	71.1647878	65	71.1258374	65	74.2953836	71	70.3539378	63
0:00:16	74.3023281	63	71.4117014	65	71.1258374	65	74.4953836	71	70.3539378	63
0:00:17	74.3023281	63	72.677442	65	71.3258374	65	73.6953836	71	70.8993924	63
0:00:18	75.1773281	63	72.677442	65	71.2258374	65	72.2953836	71	71.0812106	63
0:00:19	75.1773281	63	72.8996642	65	70.9258374	65	71.2953836	71	69.9903015	63
0:00:20	75.1773281	63	71.7885531	65	70.8258374	65	71.6953836	71	69.2630288	63
0:00:21	75.3023281	63	72.4552198	65	70.8258374	65	71.8953836	71	69.1721197	63
0:00:22	75.0523281	63	72.677442	65	70.3258374	65	72.8953836	71	68.9903015	63
0:00:23	74.9273281	63	72.677442	65	70.2258374	65	73.2953836	71	68.9903015	63
0:00:24	74.1773281	63	73.4552198	65	70.3258374	65	73.2953836	71	68.6266651	63
0:00:25	72.9273281	63	73.3441087	65	70.3258374	65	72.0953836	71	68.2630288	63
0:00:26	72.1773281	63	73.0107753	65	70.6258374	65	70.6953836	71	68.3539378	63
0:00:27	72.1773281	63	73.1218865	65	70.9258374	65	69.8953836	71	67.9903015	63
0:00:28	72.4273281	63	72.5663309	65	70.6258374	65	69.6953836	71	68.3539378	63
0:00:29	72.6773281	63	72.8996642	65	69.8258374	65	69.4953836	71	67.8993924	63
0:00:30	73.6773281	63	72.3441087	65	69.8258374	65	68.8953836	71	67.8084833	63
0:00:31	74.0523281	63	72.3441087	65	69.9258374	65	68.4953836	71	67.4448469	63
0:00:32	74.1773281	63	71.8996642	65	70.1258374	65	68.0953836	71	67.4448469	63
0:00:33	72.4273281	63	71.4552198	65	70.8258374	65	67.6953836	71	67.535756	63
0:00:34	71.1773281	63	69.0414737	65	69.6766933	65	67.8953836	71	67.535756	63
0:00:35	71.0523281	63	68.0661651	65	69.6766933	65	67.6953836	71	67.7175742	63
0:00:36	70.6773281	63	67.3254243	65	69.5666933	65	67.4953836	71	67.8084833	63
0:00:37	70.8023281	63	66.8315972	65	69.3366933	65	67.2953836	71	67.8084833	63
0:00:38	70.3023281	63	67.2143132	65	71.0258374	65	66.8953836	71	67.9903015	63
0:00:39	70.8023281	63	67.5846836	65	71.0258374	65	67.0953836	71	67.9903015	63

0:00:40	70.9273281	63	69.2329976	65	70.5981292	65	67.6953836	71	67.8084833	63
0:00:41	70.4273281	63	68.4552198	65	71.9258374	65	67.8953836	71	68.2630288	63
0:00:42	70.3023281	63	68.3441087	65	72.3258374	65	68.6953836	71	68.3539378	63
0:00:43	70.0523281	63	68.4552198	65	72.2258374	65	70.0953836	71	67.9903015	63
0:00:44	69.9273281	63	68.3441087	65	71.8258374	65	70.0953836	71	67.8084833	63
0:00:45	70.0523281	63	67.2329976	65	72.2258374	65	70.4953836	71	66.9903015	63
0:00:46	70.6773281	63	66.8996642	65	72.4258374	65	70.0953836	71	66.8993924	63
0:00:47	71.3023281	63	67.0107753	65	72.4258374	65	69.2953836	71	66.9903015	63
0:00:48	71.8023281	63	66.5663309	65	72.0258374	65	70.4953836	71	67.0812106	63
0:00:49	72.0523281	63	66.7885531	65	72.2258374	65	70.8953836	71	66.7175742	63
0:00:50	72.4273281	63	67.1218865	65	72.8258374	65	71.2953836	71	66.8993924	63
0:00:51	72.4273281	63	67.3441087	65	73.3258374	65	70.6953836	71	66.7175742	63
0:00:52	72.8023281	63	66.8996642	65	73.2258374	65	67.8953836	71	67.0812106	63
0:00:53	73.0523281	63	66.8996642	65	73.5258374	65	63.6953836	71	67.1721197	63
0:00:54	73.6773281	63	67.0107753	65	73.4258374	65	66.0953836	71	67.2630288	63
0:00:55	73.8023281	63	66.7885531	65	74.2258374	65	66.6953836	71	67.3539378	63
0:00:56	74.0523281	63	66.7885531	65	74.0258374	65	66.2953836	71	67.4448469	63
0:00:57	73.3414297	63	66.8996642	65	74.0258374	65	67.0953836	71	67.4448469	63
0:00:58	73.4508047	63	66.677442	65	74.0258374	63	67.2953836	71	67.2630288	63
0:00:59	73.5758047	63	66.677442	65	73.8258374	63	67.8953836	71	66.8084833	63
0:01:00	74.1695547	63	66.7885531	63	73.8258374	63	67.8953836	71	66.8084833	63
0:01:01	74.1695547	63	67.0107753	63	73.5258374	63	68.0953836	71	66.9903015	63
0:01:02	73.9508047	63	67.677442	63	72.9258374	63	68.8953836	71	67.1721197	63
0:01:03	74.0914297	63	68.0107753	63	72.4258374	63	68.6953836	71	67.0812106	63
0:01:04	73.7789297	63	68.2329976	63	72.0258374	63	69.0953836	71	67.2630288	63
0:01:05	74.6226797	63	68.7885531	63	72.0258374	63	69.0953836	71	67.1721197	63
0:01:06	74.6226797	63	69.1218865	63	71.8258374	63	69.4953836	71	68.1721197	63
0:01:07	74.9195547	63	69.7885531	63	71.6258374	63	71.4953836	71	68.2630288	63
0:01:08	76.2008047	63	70.677442	63	71.4258374	63	71.2953836	71	68.0812106	63
0:01:09	75.7789297	63	70.4510888	63	71.1258374	63	73.6953836	71	67.2630288	63
0:01:10	75.5133047	63	70.327632	63	70.4258374	63	74.6953836	71	67.2630288	63
0:01:11	75.5133047	63	70.5745456	63	70.4258374	63	75.2953836	71	67.6266651	63
0:01:12	75.5133047	63	73.2329976	63	70.5258374	63	76.2953836	71	67.0812106	63
0:01:13	75.5289297	63	73.677442	63	70.6258374	63	75.4953836	71	67.9903015	63
0:01:14	75.6851797	63	73.4552198	63	70.7258374	63	75.4953836	71	66.9168146	63
0:01:15	75.7945547	63	72.7885531	63	71.4258374	63	75.0953836	71	66.7597898	63
0:01:16	75.7945547	63	72.677442	63	71.9258374	63	74.2953836	71	66.8084833	63
0:01:17	75.5758047	63	73.3441087	63	71.9258374	63	74.4953836	71	66.3539378	63
0:01:18	75.6851797	63	73.4552198	63	72.8258374	63	74.0953836	71	65.4448469	63
0:01:19	75.9508047	63	73.677442	63	73.0258374	63	73.8953836	71	65.3539378	63
0:01:20	76.2320547	63	73.8996642	63	72.6258374	63	73.8953836	71	65.7175742	63
0:01:21	76.6539297	63	73.3441087	63	72.4258374	63	72.0953836	71	65.8084833	63
0:01:22	76.6539297	63	73.2329976	63	73.5258374	63	74.2953836	71	65.3539378	63

0:01:23	76.7945547	63	73.2329976	63	73.7258374	63	74.2953836	71	65.8993924	67
0:01:24	78.6773281	63	73.3441087	63	73.7258374	63	74.4953836	71	66.1721197	67
0:01:25	78.5523281	63	73.3441087	63	73.6258374	63	74.0953836	71	66.4448469	67
0:01:26	78.3023281	63	73.5663309	63	74.0258374	63	74.2953836	71	66.535756	67
0:01:27	78.0523281	63	74.0107753	63	74.1258374	63	74.6953836	71	66.7175742	67
0:01:28	78.0523281	63	74.677442	63	74.7258374	63	73.8953836	71	67.1721197	67
0:01:29	77.4273281	63	74.1218865	63	75.1258374	63	74.6953836	71	67.1721197	67
0:01:30	76.9273281	63	74.1218865	63	75.4258374	63	74.0953836	71	67.0812106	67
0:01:31	76.5523281	63	74.1218865	63	75.4258374	63	73.6953836	71	66.6266651	67
0:01:32	76.8023281	63	74.1218865	63	75.5258374	63	74.0953836	71	66.535756	67
0:01:33	76.8023281	63	73.8996642	63	75.5258374	63	76.0953836	71	66.535756	67
0:01:34	76.8023281	63	73.4552198	63	75.5258374	63	75.6953836	71	66.535756	67
0:01:35	76.1773281	63	73.3441087	63	75.1258374	63	76.6953836	71	66.4448469	67
0:01:36	76.3023281	63	73.4552198	63	74.9258374	63	76.6953836	71	66.1721197	67
0:01:37	75.9273281	63	73.0107753	63	74.1258374	63	77.0953836	71	66.535756	67
0:01:38	75.3023281	63	72.1218865	63	73.5258374	63	76.8953836	71	66.7175742	67
0:01:39	75.3023281	63	71.1218865	63	73.8258374	63	71.6251951	71	66.9903015	67
0:01:40	75.4273281	63	70.677442	63	73.6258374	63	72.1851951	71	67.3539378	67
0:01:41	75.6773281	63	70.3441087	63	73.8258374	63	72.2251951	71	67.2630288	67
0:01:42	75.6773281	63	70.4552198	63	74.2258374	63	72.2251951	71	66.535756	67
0:01:43	75.6773281	63	70.4552198	63	74.5258374	63	71.2651951	71	66.2630288	67
0:01:44	75.1773281	63	70.5663309	63	74.6258374	63	70.3051951	71	65.7175742	67
0:01:45	74.6773281	63	68.7825148	63	75.0258374	63	70.3051951	71	64.535756	67
0:01:46	73.8023281	63	68.9183173	63	75.7258374	63	70.8251951	71	64.3539378	67
0:01:47	73.9273281	63	69.0541197	63	74.836277	63	71.5851951	71	64.2630288	67
0:01:48	74.0523281	63	69.1899222	63	74.226277	63	71.5851951	71	64.1721197	67
0:01:49	74.0523281	63	68.4491815	63	74.226277	63	69.9051951	71	64.7175742	67
0:01:50	74.0523281	63	68.0788111	63	74.886277	63	73.2651951	71	65.1721197	67
0:01:51	74.4273281	63	67.9677	63	75.176277	63	72.8251951	71	65.1721197	67
0:01:52	74.8023281	63	68.1158481	63	75.836277	63	71.6251951	71	65.8084833	67
0:01:53	75.1773281	63	68.4862185	63	76.166277	63	71.9051951	71	66.2630288	67
0:01:54	75.3023281	63	68.350416	63	75.946277	63	71.9051951	71	66.8084833	67
0:01:55	75.9273281	63	68.4738728	63	76.596277	63	72.8651951	71	66.4448469	67
0:01:56	76.1773281	63	69.1035024	63	76.256277	63	73.1051951	71	67.7175742	67
0:01:57	76.5523281	63	69.2516506	63	75.476277	63	74.3051951	71	68.2630288	67
0:01:58	77.3023281	63	68.7825148	63	74.486277	63	78.6953836	71	67.8993924	67
0:01:59	76.8023281	63	67.9430086	63	74.266277	63	79.6953836	71	67.8084833	67
0:02:00	76.8023281	63	67.4615271	63	74.686277	63	79.6953836	71	67.535756	67
0:02:01	75.6773281	63	66.8442432	63	76.1258374	63	75.2953836	71	67.7175742	67
0:02:02	75.5523281	63	66.2269592	63	76.0258374	63	74.0953836	71	67.6266651	67
0:02:03	75.5523281	63	66.5849839	63	75.6258374	63	73.8953836	71	68.3539378	67
0:02:04	75.6773281	63	65.9553543	63	75.1258374	63	74.6953836	71	68.3539378	67
0:02:05	75.8023281	63	65.8318975	63	74.7258374	63	74.8953836	71	68.8084833	67

0:02:06	76.1773281	63	65.041774	63	73.236277	63	74.8953836	71	68.6266651	67
0:02:07	76.8023281	63	64.5479469	63	72.926277	63	75.6953836	71	68.7175742	67
0:02:08	76.5523281	63	64.041774	63	72.506277	63	75.8953836	71	69.3539378	67
0:02:09	75.6773281	63	64.1405395	63	72.506277	63	75.6953836	71	69.6266651	67
0:02:10	75.0523281	63	64.2639963	63	72.396277	63	78.2953836	71	69.7175742	67
0:02:11	74.4273281	63	65.2269592	63	71.986277	63	78.2953836	71	69.4448469	67
0:02:12	74.3023281	63	65.7207864	63	72.426277	63	77.4953836	71	69.4448469	67
0:02:13	74.4273281	63	67.2329976	63	72.866277	63	78.2953836	71	68.9903015	67
0:02:14	73.6773281	63	66.3441087	63	73.106277	63	78.0953836	71	68.535756	67
0:02:15	73.6773281	63	65.7885531	63	73.766277	63	79.0953836	71	67.7175742	67
0:02:16	74.3023281	63	65.4552198	63	74.226277	63	79.0953836	71	67.2630288	67
0:02:17	74.4273281	63	65.8996642	63	74.566277	63	78.8953836	71	67.0812106	67
0:02:18	73.6773281	63	64.9059716	63	74.566277	63	78.6953836	71	66.8993924	67
0:02:19	72.8023281	63	65.2886876	63	74.9258374	63	77.2953836	71	67.0812106	67
0:02:20	73.1773281	63	65.1652308	63	74.1258374	63	75.0953836	71	68.1791799	67
0:02:21	72.6773281	63	64.3380703	63	73.5258374	63	74.0953836	71	68.6791799	67
0:02:22	73.6773281	63	64.1652308	63	73.8258374	63	73.2953836	71	68.8791799	67
0:02:23	74.5523281	63	64.041774	63	73.6258374	63	72.2953836	71	69.2791799	67
0:02:24	75.1773281	63	63.8072061	63	73.8258374	63	72.0953836	71	68.9791799	67
0:02:25	75.5523281	63	63.5602926	63	74.2258374	63	71.4953836	71	68.8791799	67
0:02:26	75.9273281	63	63.5602926	63	74.5258374	63	71.4953836	71	69.1791799	67
0:02:27	73.6909876	63	63.8072061	63	74.6258374	63	71.2953836	71	68.0791799	67
0:02:28	73.3941126	63	64.4368358	63	75.0258374	63	71.0953836	71	67.8791799	67
0:02:29	73.1128626	63	64.5602926	63	75.7258374	63	70.8953836	71	67.8791799	67
0:02:30	73.9273281	63	65.0664654	63	74.9898734	63	69.4953836	71	67.4791799	67
0:02:31	73.6773281	63	66.6714037	63	74.426237	63	68.8953836	71	67.4791799	67
0:02:32	73.8023281	63	65.2081322	63	74.426237	63	68.6953836	71	68.1791799	67
0:02:33	73.8023281	63	67.9183173	63	75.0807825	63	68.4953836	71	68.3791799	67
0:02:34	73.9273281	63	68.4121444	63	75.3353279	63	68.2953836	71	68.3791799	67
0:02:35	74.3023281	63	68.1652308	63	75.9898734	63	68.6953836	71	68.5791799	67
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0:02:37	74.9273281	63	68.0294284	63	76.0989643	63	69.4953836	71	70.1791799	67
0:02:38	74.4273281	63	68.0788111	63	76.7353279	63	68.8953836	71	71.2791799	67
0:02:39	73.5523281	63	68.4491815	63	76.3898734	63	67.6953836	71	71.0791799	67
0:02:40	73.1773281	63	69.1218865	63	75.6080552	63	67.8953836	71	70.6791799	67
0:02:41	72.6773281	63	67.677442	63	74.626237	63	67.0953836	71	70.8791799	67
0:02:42	72.8023281	63	67.0107753	63	74.4080552	63	67.0953836	71	70.9791799	67
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0:02:44	72.4273281	63	66.4552198	63	76.1258374	63	67.2953836	71	71.0791799	67
0:02:45	72.0523281	63	66.3441087	63	76.0258374	63	67.0953836	71	71.1791799	67
0:02:46	71.6773281	63	65.677442	63	75.6258374	63	69.0953836	71	70.7210154	67
0:02:47	71.8023281	63	65.2329976	63	75.1258374	63	74.2953836	71	70.8321265	67
0:02:48	72.0523281	63	64.8996642	63	74.7258374	63	74.2953836	71	71.4987932	67

Last 3 min

S2B Dataset

92314.17		92414.15		92414.16		92414.17		92514.18		92514.2
10am		8.30-9.30		9:30-10:30		10:30-11:35		9-10:15		10:30-12
6.00		7.00		8.00		9.00		10.00		11.00
62.7396609	63	72.3514706	69	72.6614706	63	63.7647378	69	72.3282058	71	69.1398247
63.1446196	63	72.2414706	69	72.3514706	63	64.2647378	69	72.510024	71	68.2648247
63.3429667	63	71.7214706	69	72.2414706	63	64.9314045	69	72.8736604	71	67.5148247
63.9628014	63	71.1714706	69	71.7214706	63	65.2647378	69	72.8736604	71	67.5148247
64.5578428	63	71.1714706	69	71.1714706	63	65.5980711	69	73.3282058	71	66.7648247
64.5578428	63	70.7314706	69	71.1714706	63	66.0980711	69	73.6918422	71	66.2648247
64.0041237	63	70.0714706	69	70.7314706	63	66.0980711	69	73.8736604	71	65.6398247
64.2189998	63	70.4314706	69	70.0714706	63	66.0980711	69	72.2679925	71	65.3898247
64.3264378	63	70.2714706	69	70.4314706	63	65.9314045	69	71.9725379	71	65.2648247
64.5247849	63	70.0514706	69	70.2714706	63	66.2647378	69	72.3513258	71	65.3898247
64.8223056	63	69.0614706	69	70.0514706	63	64.9314045	69	73.2372968	71	65.2648247
65.2189998	63	68.9714706	69	69.0614706	63	64.2647378	69	74.3282058	71	65.7648247
65.9297436	63	68.9914706	69	68.9714706	63	63.5980711	69	74.6918422	71	66.1398247
65.83057	63	68.8814706	69	68.9914706	63	63.4314045	69	74.6009331	71	66.3898247
66.0289171	63	68.7714706	69	68.8814706	63	63.2647378	69	75.0554786	71	66.2648247
65.7313965	63	68.8814706	69	68.7714706	63	63.0980711	69	74.9645695	71	65.7648247
65.3925535	63	68.8814706	69	68.8814706	63	63.0980711	69	74.7827513	71	65.7648247
65.3016444	63	69.1014706	69	68.8814706	63	62.9314045	69	75.0554786	71	66.1398247
65.3347023	63	69.1014706	69	69.1014706	63	63.2647378	69	74.3282058	71	65.8898247
65.1859419	63	70.4214706	69	69.1014706	63	63.2647378	69	73.4191149	71	66.1398247
65.0371816	63	70.7514706	69	70.4214706	63	63.4314045	69	71.4339663	69	66.7648247
64.8553634	63	70.9814706	69	70.7514706	63	63.9314045	69	72.0400269	69	67.1398247
65.7479254	63	70.9814706	69	70.9814706	63	63.9314045	69	72.2369966	69	67.1398247
65.7479254	63	70.9914706	69	70.9814706	63	63.9314045	69	71.5476027	69	68.1398247
66.1446196	63	70.8814706	69	70.9914706	63	63.9314045	69	72.2372968	69	68.3898247
65.8553634	63	70.5514706	69	70.8814706	63	63.4314045	69	72.0554786	69	68.8898247
65.8801568	63	70.1114706	69	70.5514706	63	63.4314045	69	71.9645695	69	69.0148247
65.7809833	63	69.8914706	69	70.1114706	63	62.5836602	69	72.3282058	69	69.2648247
65.6818097	63	69.5614706	69	69.8914706	63	62.5836602	69	71.9645695	69	69.8898247
65.8718923	63	68.6814706	69	69.5614706	63	62.9836602	69	71.1463877	69	69.7648247
65.8223056	63	68.4614706	69	68.6814706	63	63.7836602	69	71.2372968	69	70.2648247
65.83057	63	69.2314706	69	68.4614706	63	64.3836602	69	70.8736604	69	70.2648247
65.83057	63	69.6714706	71	69.2314706	63	65.1836602	69	70.0554786	69	70.1398247
66.0289171	63	69.8814706	71	69.6714706	63	65.3836602	69	69.6009331	69	70.5148247
66.0371816	63	69.9914706	71	69.8814706	63	65.7836602	69	69.1463877	69	70.3898247
66.0371816	63	69.5514706	71	69.9914706	63	66.3836602	69	69.4191149	69	70.1398247
66.5330494	63	69.4314706	71	69.5514706	63	66.5836602	69	69.4191149	69	69.6398247
67.6074295	63	69.3214706	71	69.4314706	63	67.5836602	69	69.7827513	69	68.8898247
68.0123882	63	69.4314706	71	69.3214706	63	67.7836602	69	69.8736604	69	68.1398247

68.0041237	63	69.8614706	71	69.4314706	63	68.1836602	69	69.8736604	69	68.1398247
68.2024709	63	70.0814706	71	69.8614706	63	67.9836602	69	70.4191149	69	68.5148247
67.4090824	63	70.5214706	71	70.0814706	63	67.7836602	69	70.510024	69	68.7648247
67.2107353	63	71.2814706	71	70.5214706	63	66.1836602	69	70.9645695	69	67.7648247
67.8057766	63	72.1614706	71	71.2814706	63	65.9836602	69	70.9645695	69	68.2648247
67.8966857	63	72.3814706	71	72.1614706	63	63.9836602	69	70.3282058	69	68.2648247
68.3925535	63	72.7014706	71	72.3814706	63	63.7836602	69	69.8736604	69	68.1398247
68.6900742	63	73.1414706	71	72.7014706	63	63.9836602	69	69.8736604	69	68.0148247
69.0785039	63	73.6914706	71	73.1414706	63	64.1836602	69	70.0554786	69	68.1398247
68.9875948	63	74.2414706	71	73.6914706	63	64.9836602	69	69.9645695	69	68.6398247
68.9132147	63	73.6814706	71	74.2414706	63	64.3836602	69	70.6009331	69	69.0148247
68.5165204	63	73.5714706	71	73.6814706	63	62.9836602	69	71.3282058	69	69.0148247
68.0537105	63	73.6314706	71	73.5714706	63	62.1836602	69	71.8736604	69	69.2648247
67.5743717	63	74.7883718	71	73.6314706	63	62.1836602	69	71.9645695	71	69.6398247
67.6735452	63	75.0883718	71	74.7883718	63	62.9836602	69	72.0554786	71	69.6398247
67.6900742	63	74.0883718	71	75.0883718	63	62.9836602	69	72.1463877	71	70.1398247
67.6900742	63	73.4883718	71	74.0883718	63	64.7836602	69	71.8736604	71	70.5148247
67.1942064	63	73.1883718	71	73.4883718	63	65.3836602	69	72.6009331	71	70.8898247
67.0867684	63	72.5883718	71	73.1883718	63	66.5836602	69	72.9645695	71	70.8898247
66.8884213	63	72.6883718	71	72.5883718	63	66.3836602	69	71.9876895	71	70.7648247
66.8884213	63	72.6883718	71	72.6883718	63	66.5836602	69	72.2149622	71	71.2648247
66.8636279	63	73.4883718	71	72.6883718	63	66.5836602	69	72.313447	71	71.6398247
67.2520576	63	73.3883718	71	73.4883718	63	67.7836602	69	72.8058713	71	69.4148716
66.954537	63	73.4883718	71	73.3883718	63	67.7836602	69	73.3816288	71	69.4148716
66.8553634	63	72.7883718	71	73.4883718	63	66.1836602	69	74.8736604	71	70.4426494
67.0537105	63	72.0883718	71	72.7883718	63	65.9836602	69	74.8736604	71	70.9148716
67.615694	63	71.5883718	71	72.0883718	63	66.3836602	69	75.6918422	71	70.5537605
67.0206527	63	70.0538582	71	71.5883718	63	66.1836602	69	75.3282058	71	70.4148716
66.9049502	63	69.8638582	71	70.0538582	63	65.9836602	69	73.7827513	71	70.8898247
66.2107353	63	69.7538582	71	69.8638582	63	66.1836602	69	73.6009331	71	70.1398247
65.7148675	63	69.8838582	71	69.7538582	63	66.1836602	69	73.510024	71	70.0148247
65.615694	63	69.7838582	71	69.8838582	63	66.1836602	69	73.7827513	71	69.2648247
65.8140411	63	69.6838582	71	69.7838582	63	65.9836602	69	74.1463877	71	68.1398247
65.4090824	63	69.6838582	71	69.6838582	63	64.9836602	69	75.1463877	71	68.0148247
65.2107353	63	69.6938582	71	69.6838582	63	64.3836602	69	75.4191149	71	67.6398247
64.4090824	63	69.3738582	71	69.6938582	63	63.9836602	69	74.8736604	71	67.3898247
63.9710659	63	69.1938582	71	69.3738582	63	63.3836602	69	74.4191149	71	67.1398247
63.8553634	63	69.3438582	63	69.1938582	63	63.5836602	69	74.510024	71	66.6398247
63.723132	63	70.7883718	63	69.3438582	63	63.9836602	69	74.2372968	71	66.8898247
64.1115618	63	70.8883718	63	70.7883718	63	63.7836602	69	73.7827513	71	66.7648247
64.6074295	63	69.3994593	63	70.8883718	63	63.7836602	61	73.510024	71	66.5148247
65.1032973	63	69.1894593	63	69.3994593	63	64.5836602	61	73.8736604	71	66.3898247
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66.1776775	63	69.0894593	63	69.1994593	63	66.1836602	61	73.510024	71	67.5148247
66.276851	63	68.7894593	63	69.0894593	63	66.9836602	61	73.8736604	71	67.7648247
66.0785039	63	68.4594593	63	68.7894593	63	68.1836602	61	73.7827513	71	67.8898247
65.8801568	63	68.0294593	63	68.4594593	63	68.9836602	61	73.7827513	71	68.0148247
65.9958593	63	67.8094593	63	68.0294593	63	69.3836602	61	73.1463877	71	67.7648247
66.0041237	63	67.9194593	63	67.8094593	63	69.5836602	61	73.2372968	71	68.0148247
66.400818	63	68.0294593	63	67.9194593	63	70.1836602	61	72.9645695	71	68.2648247
66.7975122	63	68.1394593	63	68.0294593	63	70.3836602	61	72.4191149	71	68.0148247
67.276851	63	68.5594593	63	68.1394593	63	70.5836602	61	72.4191149	71	68.1398247
67.2685866	63	68.7794593	63	68.5594593	63	70.3836602	61	72.6009331	71	68.1398247
67.3594956	63	68.7694593	63	68.7794593	63	70.3836602	61	72.7827513	71	67.5148247
67.5495783	63	68.0894593	63	68.7694593	63	69.9836602	61	72.7827513	71	67.2648247
68.1280907	63	68.1994593	63	68.0894593	63	69.1836602	61	71.4564457	71	67.0148247
67.9793304	63	68.1994593	63	68.1994593	63	68.1836602	61	71.6685669	71	67.2648247
69.6905293	63	68.0794593	63	68.1994593	63	68.1836602	61	72.1609911	71	67.6398247
68.9632566	63	68.4094593	63	68.0794593	63	68.9836602	61	72.1609911	71	67.6398247
69.0541657	63	69.9883718	63	68.4094593	63	70.9836602	61	72.259476	71	67.8898247
68.6905293	63	70.6883718	63	69.9883718	63	70.9836602	61	72.8655366	71	67.6398247
68.1450748	63	69.6883718	63	70.6883718	63	70.9836602	61	72.7670517	71	67.3898247
67.1450748	63	69.4883718	63	69.6883718	63	66.1697311	61	72.7670517	71	66.8898247
66.0541657	63	69.0883718	63	69.4883718	63	66.7297311	61	72.4867487	71	66.8898247
66.0541657	63	69.4883718	63	69.0883718	63	67.4897311	61	72.5852336	71	66.8898247
66.3268929	63	69.2883718	63	69.4883718	63	68.4097311	61	72.2064457	71	67.1398247
66.7814384	63	69.1883718	63	69.2883718	63	68.2897311	61	71.7140214	71	67.5148247
66.9632566	63	69.3883718	63	69.1883718	63	68.3297311	61	71.5170517	71	67.8898247
67.1450748	63	68.9883718	63	69.3883718	63	68.0897311	61	71.2215972	71	68.7648247
66.8723475	63	68.6883718	63	68.9883718	63	68.1697311	61	70.7140214	71	69.1398247
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67.5087111	63	69.5883718	63	69.0883718	63	68.2897311	61	70.4034154	71	69.3898247
67.5087111	63	69.7883718	63	69.5883718	63	68.4497311	61	71.4191149	71	69.7648247
67.5996202	63	69.5883718	63	69.7883718	63	68.4497311	61	71.4191149	71	70.1398247
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65.9793304	63	68.6914706	63	70.7883718	63	62.3836602	61	73.8736604	71	72.8898247
68.2359838	63	68.6914706	63	68.6914706	63	61.9836602	61	73.8736604	71	73.2648247
68.5996202	63	68.5814706	63	68.6914706	63	62.1836602	61	74.0554786	71	73.3898247
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68.417802	63	68.1814706	63	68.3714706	63	61.9836602	61	74.510024	71	73.8898247
68.417802	63	68.4714706	63	68.1814706	63	61.9836602	61	74.7827513	71	74.1398247
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67.1450748	63	69.1883718	63	69.4883718	63	62.1836602	61	75.510024	71	74.5148247
66.8723475	63	68.9883718	63	69.1883718	63	62.5836602	61	75.2372968	71	74.5148247
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66.0541657	63	68.4883718	63	68.7883718	63	62.1836602	61	74.4191149	71	72.5146274
65.3268929	63	68.2883718	63	68.4883718	63	62.1836602	61	74.6918422	71	72.2646274
65.2359838	63	68.1883718	63	68.2883718	63	61.9836602	61	74.8736604	71	72.4590718
65.9632566	63	68.6883718	63	68.1883718	63	62.3836602	61	74.9645695	71	72.2090718
65.8723475	63	68.1883718	63	68.6883718	63	62.1836602	61	75.0554786	71	73.4590718
65.5087111	63	67.9883718	63	68.1883718	63	61.9836602	61	75.2372968	71	73.0424052
65.5996202	63	68.0883718	63	67.9883718	63	61.5836602	61	75.2372968	71	73.1812941
64.9632566	63	67.9883718	63	68.0883718	63	61.5836602	61	75.7827513	71	72.7924052
64.8723475	63	68.1883718	63	67.9883718	63	61.7836602	61	76.0554786	71	73.070183
64.8723475	63	68.0883718	63	68.1883718	63	62.1836602	60	75.9645695	71	72.7924052
64.7814384	63	68.1883718	63	68.0883718	63	63.1836602	60	75.7827513	71	72.070183
65.1450748	63	68.3883718	63	68.1883718	63	63.5836602	60	73.9744046	71	71.6535163
65.0541657	63	68.5883718	63	68.3883718	63	63.5836602	60	73.9744046	71	70.7924052
65.3268929	63	68.4883718	63	68.5883718	63	63.7836602	60	72.8910712	71	70.2646274
65.417802	63	69.0883718	71	68.4883718	63	63.7836602	60	72.6941015	71	70.5146274
65.417802	63	68.0694593	71	69.0883718	63	63.9836602	60	72.7925864	71	72.3898247
65.417802	63	69.1794593	71	68.0694593	63	63.5836602	60	74.3282058	71	71.7648247
65.9632566	63	69.3994593	71	69.1794593	63	63.3836602	60	74.2372968	71	71.6398247
66.0541657	63	69.1794593	71	69.3994593	63	63.7836602	60	74.0554786	71	71.3898247
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65.6905293	63	68.2994593	71	69.1794593	63	65.1836602	60	73.8736604	71	69.3898247
65.7814384	63	67.9694593	71	68.2994593	63	65.3836602	60	73.8736604	71	68.3898247
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66.417802	63	67.8594593	71	67.7494593	63	64.9836602	60	74.1463877	71	67.8898247
66.3268929	63	67.8594593	71	67.8594593	63	64.3836602	60	74.2372968	71	68.0148247
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65.1450748	63	67.5394593	71	67.4194593	63	65.3836602	60	75.510024	71	68.2648247
64.8723475	63	67.7594593	71	67.5394593	63	65.5836602	60	75.7827513	71	66.3757385
65.0541657	63	69.0694593	71	67.7594593	63	65.9836602	60	76.3282058	71	66.6535163
65.417802	63	70.6883718	71	69.0694593	63	66.1836602	60	76.9645695	71	66.5979607
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65.1450748	63	70.5883718	71	70.4883718	63	67.3836602	60	77.4191149	71	66.8757385
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65.1450748	63	70.4883718	71	69.0694593	63	67.5836602	60	76.3960876	61	66.5424052
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64.5996202	63	71.0883718	71	70.7883718	63	67.1836602	60	76.5097239	61	66.5146274
64.1450748	63	71.1883718	71	71.0883718	63	67.1836602	60	76.3127542	61	67.320183
64.3268929	63	71.2883718	71	71.1883718	63	66.5836602	60	76.0324512	61	67.2646274
64.5996202	63	71.8883718	71	71.2883718	63	66.1836602	60	75.0627542	61	67.4590718
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65.2359838	63	72.7883718	71	72.1883718	63	64.7836602	60	73.7672997	61	67.9868496
64.8723475	63	72.9883718	71	72.7883718	63	65.1836602	60	73.7672997	61	68.1257385
64.6905293	63	72.7883718	71	72.9883718	63	65.7836602	60	73.57033	61	68.570183
64.3268929	63	72.3883718	71	72.7883718	63	66.3836602	60	73.57033	61	68.5146274
64.2359838	63	72.2883718	71	72.3883718	63	66.1836602	60	73.0627542	61	69.3757385
				72.2883718	60	66.3836602	60	73.6362287	61	69.5146274

Last 3 min

S2B Dataset

Last

	92614.17		92614.18		92914.17		92914.18		92914.2	
	10-11.		11-12.		9:30-10:46		11-11:50		1-2:00	
	12.00		13.00		14.00		15.00		16.00	
63	79.8888889	63	71.6666667	63	70.8621712	63	64.4458951	63	67.8863882	63
63	79.1111111	63	72.1111111	63	71.589444	63	64.2640769	63	67.7863882	63
69	78.5555556	63	72.2222222	63	71.8621712	63	64.1731678	63	67.1863882	63
69	78.4444444	63	73.1111111	63	72.4985349	63	63.7186223	63	67.1863882	63
69	78.4444444	63	71.557223	63	72.4076258	63	63.0822587	63	66.8863882	63
69	78.1111111	63	70.9275934	63	70.6922306	63	62.9913496	63	68.1863882	63
69	77.8888889	63	70.3103095	63	70.7914042	63	62.9913496	63	67.4863882	63
69	77.4444444	63	69.9399391	63	71.1054538	63	62.7186223	63	66.980092	63
69	77.3333333	63	69.6930255	63	71.1137182	63	62.5368042	63	66.030092	63
69	77.2222222	63	69.1991983	63	70.1219827	63	62.354986	63	66.160092	63
69	77	63	68.3350008	63	70.0228091	63	61.7186223	63	66.050092	63
69	77.1111111	63	67.9646304	63	69.7087596	63	61.2640769	63	66.500092	63
69	77.2222222	63	67.9769761	63	69.4938835	63	61.0822587	63	67.160092	63
69	77.6666667	63	68.8411737	63	70.589444	63	61.4458951	63	67.160092	63
69	78.2222222	63	69.4337662	63	70.1348985	63	62.1731678	63	67.710092	63
69	78.5555556	63	68.7794453	63	69.8621712	63	62.354986	63	67.490092	63
69	78.3333333	63	69.8888889	63	70.1348985	63	63.5368042	63	66.940092	63
69	77.8888889	63	69.5555556	63	70.4985349	63	63.9004405	63	67.160092	63
69	77.6666667	63	69.6666667	63	71.0439894	63	64.2640769	63	67.250092	63
69	77	63	70.2222222	63	70.4076258	63	64.6277133	63	68.8863882	63
69	77.1111111	63	70.1111111	63	69.8621712	63	64.8095314	63	69.8863882	63
69	76.7777778	63	70.8888889	63	69.589444	63	65.2640769	63	69.7863882	63
69	76.5555556	63	71.5555556	63	68.8621712	63	65.6277133	63	68.5863882	63
69	76	63	72.8888889	63	68.3167167	63	64.9913496	63	68.5863882	63
69	75.7777778	63	72.6666667	63	68.2258076	63	65.2640769	63	68.0863882	63
69	76	63	73.7777778	63	67.4076258	63	65.2640769	63	67.7863882	63
69	75.7777778	63	73.5555556	63	67.0439894	63	65.6277133	63	68.1863882	63
69	76	63	74.5555556	63	67.4076258	63	65.7186223	63	68.4863882	63
69	75.4444444	63	75	63	67.680353	63	66.0822587	63	69.4863882	63
69	75.5555556	63	75.7777778	63	68.0439894	63	66.5368042	63	70.1863882	63
69	75.7777778	63	77	63	68.2258076	63	66.8095314	63	69.8863882	63
69	75.6666667	63	77	63	69.2258076	63	67.0822587	63	69.1863882	63
69	75.6666667	63	75.8888889	63	69.4076258	63	67.2640769	63	68.6863882	63
69	75.8888889	63	73.8123195	63	69.4076258	63	67.8095314	63	68.2863882	63
69	76.1111111	63	73.3184923	63	69.4076258	63	67.9913496	63	67.7863882	63
69	76.1111111	63	73.5900972	63	69.4076258	63	67.7186223	63	67.9863882	63
69	76.6666667	63	73.6024429	63	69.8621712	63	67.6277133	63	67.5863882	63
69	77	63	74.2197269	63	69.9530803	63	67.0822587	63	67.3863882	63
69	77.2222222	63	74.7777778	63	69.7712621	63	66.9004405	63	66.9863882	63

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69 77.6666667 63 74.6666667 63 69.8621712 63 67.6277133 63 66.9863882 63
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69 77.4444444 63 72.5555556 63 68.494431 63 68.1731678 63 66.9863882 63
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69 77.4444444 63 72.5555556 63 69.9530803 71 66.2640769 63 65.9863882 63
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69 77.2222222 63 75 63 70.4985349 69 67.9388729 63 69.8863882 63
69 77.2222222 63 75.2222222 63 69.9530803 69 67.7388729 63 70.0863882 63
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S2B Dataset

Last 3 min

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17.00		18.00		19.00		20.00		21.00		22.00	
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S2B Dataset

Last 3 min

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63	74.1530691	71	66.125	63	68.8437021	63	67.3701031	69	66.4900474	63
63	74.5975136	63	64.5059463	63	68.5437021	63	67.7919781	69	65.9400474	63
63	75.041958	63	66	63	68.7437021	63	68.9169781	69	65.8300474	63
63	75.1530691	63	66.125	63	69.1437021	63	69.7607281	69	66.0500474	63
63	75.4864025	63	67.625	63	69.7437021	63	69.9013531	69	66.2700474	63
63	75.7086247	63	67.0601791	63	69.8437021	63	70.0419781	69	66.4900474	63
63	75.9308469	63	67.2008041	63	69.9437021	63	69.7451031	69	66.8200474	63
63	75.9308469	63	68.625	63	69.7437021	63	69.4638531	69	67.1500474	63
63	76.2641802	63	68.625	63	69.5437021	63	68.9013531	69	67.4700474	63
63	76.041958	63	68.125	63	68.8437021	63	70.955669	69	67.6800474	63
63	75.4864025	63	68	63	68.4437021	63	70.830669	69	67.6800474	63
63	75.1530691	63	67.625	63	68.0437021	63	69.830669	69	67.7900474	63
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63	73.2641802	63	64.5	63	68.4437021	63	66.205669	69	68.9100474	63
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75	67.5412929	71	67.125	71	75.704751	69	69.9264122	63	70.675861	69
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S2B Dataset

Last 3 min

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28.00		29.00		30.00		31.00		32.00		33.00	
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63.2379965	63	71.4523292	63	65.2092606	63	62.2978922	71	66.6044387	63	63.9027222	
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69.1648019 60 74.2328441 69 68.9337419 69 65.3291953 63 63.2594682 60 69.9538104

S2B Dataset

Last 3 min

102214		102314		102414		102814		time	Average	
11-12.		9-1030		9-10.		10-11.				
34.00		35.00		36.00		37.00				
63	60.1611686	63	70.1980058	63	70.7813595	63	65.7417983	71	0:00:01	68.5519377
63	60.58974	63	71.0551486	63	70.7813595	63	65.3529094	71	0:00:02	68.5453171
63	60.58974	63	70.7694343	63	70.7813595	63	67.2276555	71	0:00:03	68.5629634
63	60.58974	63	71.1980058	63	71.352788	63	67.0609888	71	0:00:04	68.6393664
63	61.1611686	63	70.7694343	63	73.2099309	63	66.8943221	71	0:00:05	68.7140128
63	61.1611686	63	69.6265772	63	73.7813595	63	67.2276555	71	0:00:06	68.7246969
63	61.7325971	63	68.7694343	63	74.352788	63	67.8943221	71	0:00:07	68.8440146
63	62.0183114	63	67.9122915	63	74.4956452	63	68.0609888	71	0:00:08	68.7119722
63	62.8754543	63	67.3408629	63	74.7813595	63	68.5609888	71	0:00:09	68.6721908
63	62.58974	63	67.0551486	63	74.9242166	63	68.8943221	71	0:00:10	68.7694537
63	62.1611686	63	67.0551486	63	74.9242166	63	69.2276555	71	0:00:11	68.6436828
63	62.3040257	63	65.6265772	63	74.9242166	63	69.5609888	71	0:00:12	68.608051
63	62.1611686	63	65.9122915	63	73.7813595	63	69.8943221	71	0:00:13	68.7368916
63	62.0183114	63	66.0551486	63	72.352788	63	70.8943221	71	0:00:14	68.7497727
63	61.7325971	63	65.9122915	63	72.352788	63	71.5609888	73	0:00:15	68.9581111
63	61.4468828	63	66.3408629	63	71.9242166	63	70.5609888	73	0:00:16	68.9074721
63	62.3040257	63	66.3408629	63	72.0670737	63	70.8943221	73	0:00:17	68.9892749
63	62.3040257	63	66.3408629	63	71.2099309	63	68.8943221	73	0:00:18	68.8347813
63	62.8754543	63	66.0551486	63	70.7813595	63	68.0609888	73	0:00:19	68.7337015
63	63.0183114	63	66.4837201	63	70.6385023	63	67.5609888	73	0:00:20	68.6370357
63	63.0183114	63	66.3408629	63	70.7813595	63	68.3943221	73	0:00:21	68.6739214
63	63.8754543	63	65.9122915	63	69.7813595	63	67.8943221	73	0:00:22	68.6405967
63	63.8754543	63	66.4837201	63	69.2099309	63	67.7276555	73	0:00:23	68.7442329
63	64.0183114	63	66.3408629	63	69.2099309	63	67.3943221	73	0:00:24	68.6994279
63	64.0183114	63	66.3408629	63	69.2099309	63	67.2276555	73	0:00:25	68.5481059
63	63.8754543	63	66.0551486	63	68.6385023	63	67.7276555	73	0:00:26	68.426367
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63	64.0183114	63	66.0551486	63	69.4956452	63	67.3943221	73	0:00:29	68.2299446
63	64.4468828	63	66.1980058	63	69.4956452	63	67.3943221	73	0:00:30	68.1952424
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