

INT. ADAC Kartrennen Kerpen (GER)

X30 SENIOR

Erftlandring Kerpen 1,110 Km

Super Heat Group A

17.08.2025 09:55

Race (16 Laps) started at 9:59:13

Lap	Time of Day	Lap Tm	Diff	S1 Tm	S2 Tm	S3 Tm	Lap	Time of Day	Lap Tm	Diff	S1 Tm	S2 Tm	S3 Tm
(921) Bertram Sachse							(891) Luka Koullen						
1	10:00:02.376	48.646	+3.351	14.626	21.657	12.363	1	10:00:03.922	50.095	+4.973	15.095	22.229	12.771
2	10:00:48.520	46.144	+0.849	13.699	20.382	12.063	2	10:00:51.307	47.385	+2.263	14.047	21.036	12.302
3	10:01:34.118	45.598	+0.303	13.473	20.171	11.954	3	10:01:37.828	46.521	+1.399	14.123	20.284	12.114
4	10:02:19.536	45.418	+0.123	13.437	20.093	11.888	4	10:02:23.349	45.521	+0.399	13.528	20.127	11.866
5	10:03:04.835	45.299	+0.004	13.431	19.989	11.879	5	10:03:08.756	45.407	+0.285	13.529	19.964	11.914
6	10:03:50.135	45.300	+0.005	13.352	19.996	11.952	6	10:03:53.878	45.122	13.340	19.926	11.856	
7	10:04:35.430	45.295		13.455	19.998	11.842	7	10:04:39.040	45.162	+0.040	13.470	19.845	11.847
8	10:05:21.155	45.725	+0.430	13.677	20.156	11.892	8	10:05:24.241	45.201	+0.079	13.376	19.973	11.852
9	10:06:06.839	45.684	+0.389	13.686	20.038	11.960	9	10:06:09.413	45.172	+0.050	13.421	19.903	11.848
10	10:06:52.408	45.569	+0.274	13.510	20.158	11.901	10	10:06:54.697	45.284	+0.162	13.459	19.953	11.872
11	10:07:38.243	45.835	+0.540	13.690	20.159	11.986	11	10:07:39.899	45.202	+0.080	13.492	19.840	11.870
12	10:08:23.901	45.658	+0.363	13.617	20.113	11.928	12	10:08:25.741	45.842	+0.720	13.479	20.323	12.040
13	10:09:09.866	45.965	+0.670	13.775	20.168	12.022	13	10:09:11.428	45.687	+0.565	13.466	20.284	11.937
14	10:09:55.576	45.710	+0.415	13.457	20.325	11.928	14	10:09:57.303	45.875	+0.753	13.612	20.187	12.076
15	10:10:41.794	46.218	+0.923	13.736	20.522	11.960	15	10:10:42.875	45.572	+0.450	13.666	20.109	11.797
16	10:11:27.234	45.440	+0.145	13.416	19.994	12.030	16	10:11:29.725	46.850	+1.728	13.694	20.814	12.342
(885) Oliver Städtler							(811) Louis Schütze						
1	10:00:01.551	48.128	+2.931	14.654	21.008	12.466	1	10:00:03.601	49.650	+4.478	15.413	21.496	12.741
2	10:00:47.955	46.404	+1.207	13.684	20.475	12.245	2	10:00:50.915	47.314	+2.142	14.023	20.974	12.317
3	10:01:33.741	45.786	+0.589	13.470	20.219	12.097	3	10:01:36.878	45.963	+0.791	13.659	20.217	12.087
4	10:02:19.031	45.290	+0.093	13.381	20.059	11.850	4	10:02:22.389	45.511	+0.339	13.530	19.992	11.989
5	10:03:04.256	45.225	+0.028	13.393	19.928	11.904	5	10:03:07.561	45.172	13.324	19.915	11.933	
6	10:03:49.537	45.281	+0.084	13.425	20.001	11.855	6	10:03:52.761	45.200	+0.028	13.406	19.950	11.844
7	10:04:34.789	45.252	+0.055	13.410	19.940	11.902	7	10:04:38.042	45.281	+0.109	13.474	19.956	11.851
8	10:05:19.986	45.197		13.336	19.963	11.898	8	10:05:23.724	45.682	+0.510	13.866	19.929	11.887
9	10:06:05.281	45.295	+0.098	13.331	20.039	11.925	9	10:06:09.154	45.430	+0.258	13.413	20.066	11.951
10	10:06:50.502	45.221	+0.024	13.318	20.036	11.867	10	10:06:54.363	45.209	+0.037	13.364	19.902	11.943
11	10:07:35.888	45.386	+0.189	13.482	20.008	11.896	11	10:07:39.645	45.282	+0.110	13.391	19.943	11.948
12	10:08:21.231	45.343	+0.146	13.375	20.030	11.938	12	10:08:25.923	46.278	+1.106	13.473	20.687	12.118
13	10:09:06.534	45.303	+0.106	13.443	19.982	11.878	13	10:09:12.077	46.154	+0.982	13.445	20.579	12.130
14	10:09:51.761	45.227	+0.030	13.362	19.976	11.889	14	10:09:57.564	45.487	+0.315	13.455	19.998	12.034
15	10:10:37.044	45.283	+0.086	13.387	19.940	11.956	15	10:10:43.258	45.694	+0.522	13.601	20.077	12.016
16	10:11:22.453	45.409	+0.212	13.395	20.082	11.932	16	10:11:29.946	46.688	+1.516	13.513	20.762	12.413
(883) Aaron Garcia Lopez							(835) Jarno Wiese						
1	10:00:03.444	49.718	+4.526	15.562	21.336	12.820	1	10:00:04.764	50.308	+5.119	15.561	21.998	12.749
2	10:00:50.529	47.085	+1.893	13.984	20.911	12.190	2	10:00:52.247	47.483	+2.294	14.171	20.990	12.322
3	10:01:36.199	45.670	+0.478	13.597	20.125	11.948	3	10:01:38.854	46.607	+1.418	13.792	20.534	12.281
4	10:02:21.671	45.472	+0.280	13.435	20.071	11.966	4	10:02:24.704	45.850	+0.661	13.598	20.116	12.136
5	10:03:06.983	45.312	+0.120	13.451	19.964	11.897	5	10:03:10.397	45.693	+0.504	13.638	20.060	11.995
6	10:03:52.269	45.286	+0.094	13.383	19.999	11.904	6	10:03:55.692	45.295	+0.106	13.315	20.035	11.945
7	10:04:37.561	45.292	+0.100	13.365	20.020	11.907	7	10:04:41.085	45.393	+0.204	13.413	20.041	11.939
8	10:05:22.753	45.192		13.341	19.956	11.895	8	10:05:26.409	45.324	+0.135	13.400	20.006	11.918
9	10:06:07.945	45.192		13.351	19.878	11.963	9	10:06:11.822	45.413	+0.224	13.428	20.068	11.917
10	10:06:53.146	45.201	+0.009	13.338	19.948	11.915	10	10:06:57.133	45.311	+0.122	13.393	20.029	11.889
11	10:07:38.991	45.845	+0.653	13.521	20.079	12.075	11	10:07:42.388	45.255	+0.066	13.357	19.992	11.906
12	10:08:25.370	46.379	+1.187	13.973	20.468	11.938	12	10:08:27.711	45.323	+0.134	13.365	20.022	11.936
13	10:09:11.044	45.674	+0.482	13.381	20.287	12.006	13	10:09:13.055	45.344	+0.155	13.356	20.044	11.944
14	10:09:56.680	45.636	+0.444	13.651	20.059	11.926	14	10:09:58.336	45.281	+0.092	13.305	20.009	11.967
15	10:10:42.331	45.651	+0.459	13.485	20.181	11.985	15	10:10:43.525	45.189	13.218	20.046	11.925	
16	10:11:28.873	46.542	+1.350	13.800	20.802	11.940	16	10:11:30.131	46.606	+1.417	13.541	20.621	12.444
(814) Quinten Van Leeuwen							(899) Max Hezel						
1	10:00:02.818	49.021	+4.020	14.825	21.591	12.605	1	10:00:05.233	50.412	+5.279	15.431	22.218	12.763
2	10:00:49.138	46.320	+1.319	13.933	20.345	12.042	2	10:00:52.637	47.404	+2.271	14.155	20.944	12.305
3	10:01:34.605	45.467	+0.466	13.515	20.081	11.871							
4	10:02:20.104	45.499	+0.498	13.522	20.106	11.871							
5	10:03:05.312	45.208	+0.207	13.392	19.989	11.827							
6	10:03:50.313	45.001		13.304	19.874	11.823							
7	10:04:35.840	45.527	+0.526	13.423	20.271	11.833							
8	10:05:21.393	45.553	+0.552	13.547	20.073	11.933							
9	10:06:07.296	45.903	+0.902	13.694	20.228	11.981							
10	10:06:52.661	45.365	+0.364	13.520	19.945	11.900							
11	10:07:38.794	46.133	+1.132	13.766	20.263	12.104							
12	10:08:24.405	45.611	+0.610	13.699	19.993	11.919							
13	10:09:10.655	46.250	+1.249	13.564	20.794	11.892							
14	10:09:56.205	45.550	+0.549	13.673	20.032	11.845							
15	10:10:42.060	45.855	+0.854	13.736	20.187	11.932							
16	10:11:29.091	47.031	+2.030	13.765	21.350	11.916							
(824) Daniel Brozovic													

Orbits

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Lap	Time of Day	Lap Tm	Diff	S1 Tm	S2 Tm	S3 Tm	Lap	Time of Day	Lap Tm	Diff	S1 Tm	S2 Tm	S3 Tm
3	10:01:39.590	46.953	+1.820	14.028	20.760	12.165	5	10:03:05.508	45.092	+0.082	13.336	19.918	11.838
4	10:02:25.731	46.141	+1.008	13.752	20.487	11.902	6	10:03:50.518	45.010		13.323	19.879	11.808
5	10:03:11.472	45.741	+0.608	13.452	20.135	12.154	7	10:04:35.592	45.074	+0.064	13.334	19.952	11.788
6	10:03:56.779	45.307	+0.174	13.460	20.035	11.812	8	10:05:21.262	45.670	+0.660	13.601	20.133	11.936
7	10:04:41.957	45.178	+0.045	13.326	19.916	11.936	9	10:06:07.108	45.846	+0.836	13.763	20.224	11.859
8	10:05:27.236	45.279	+0.146	13.385	20.029	11.865	10	10:06:52.579	45.471	+0.461	13.527	19.981	11.963
9	10:06:12.530	45.294	+0.161	13.406	20.021	11.867	11	10:07:38.360	45.781	+0.771	13.693	20.128	11.960
10	10:06:57.890	45.360	+0.227	13.433	20.014	11.913	12	10:08:24.013	45.653	+0.643	13.669	20.127	11.857
11	10:07:43.023	45.133		13.389	19.866	11.878	13	10:09:10.269	46.256	+1.246	13.867	20.533	11.856
12	10:08:28.431	45.408	+0.275	13.590	19.882	11.936	14	10:09:55.716	45.447	+0.437	13.303	20.141	12.003
13	10:09:13.719	45.288	+0.155	13.412	19.963	11.913	15	10:10:41.514	45.798	+0.788	13.764	20.156	11.878
14	10:09:59.030	45.311	+0.178	13.356	20.012	11.943	16	10:11:26.735	45.221	+0.211	13.381	19.963	11.877
15	10:10:44.258	45.228	+0.095	13.300	19.999	11.929							
16	10:11:30.310	46.052	+0.919	13.410	20.179	12.463							

(925) Daniel Mota

1	10:00:04.481	50.437	+5.172	15.881	21.861	12.695
2	10:00:51.958	47.477	+2.212	14.161	21.030	12.286
3	10:01:38.522	46.564	+1.299	13.770	20.666	12.128
4	10:02:24.572	46.050	+0.785	13.662	20.321	12.067
5	10:03:10.837	46.265	+1.000	14.008	20.345	11.912
6	10:03:56.250	45.413	+0.148	13.481	20.011	11.921
7	10:04:41.680	45.430	+0.165	13.436	20.015	11.979
8	10:05:26.973	45.293	+0.028	13.337	20.046	11.910
9	10:06:12.311	45.338	+0.073	13.493	20.007	11.838
10	10:06:57.608	45.297	+0.032	13.468	19.936	11.893
11	10:07:42.878	45.270	+0.005	13.413	19.941	11.916
12	10:08:29.195	46.317	+1.052	14.016	20.362	11.939
13	10:09:14.849	45.654	+0.389	13.601	20.121	11.932
14	10:10:00.238	45.389	+0.124	13.378	20.091	11.920
15	10:10:45.503	45.255		13.360	19.999	11.906
16	10:11:31.038	45.535	+0.270	13.450	20.079	12.006

(816) Leonard Frey

1	10:00:05.739	50.320	+5.245	15.450	22.082	12.788
2	10:00:54.114	48.375	+3.300	14.203	21.881	12.291
3	10:01:40.024	49.910	+0.835	13.535	20.273	12.102
4	10:02:26.364	46.340	+1.265	13.919	20.255	12.166
5	10:03:12.887	46.523	+1.448	13.694	20.765	12.064
6	10:03:58.415	45.528	+0.453	13.764	19.826	11.938
7	10:04:43.889	45.474	+0.399	13.496	19.956	12.022
8	10:05:29.443	45.554	+0.479	13.792	19.852	11.910
9	10:06:14.850	45.407	+0.332	13.626	19.902	11.879
10	10:07:00.181	45.331	+0.256	13.530	20.026	11.775
11	10:07:45.421	45.240	+0.165	13.338	19.994	11.908
12	10:08:30.496	45.075		13.343	19.897	11.835
13	10:09:16.424	45.928	+0.853	14.012	19.950	11.966
14	10:10:01.730	45.306	+0.231	13.361	20.127	11.818
15	10:10:46.868	45.138	+0.063	13.394	19.885	11.859
16	10:11:32.038	45.170	+0.095	13.325	19.960	11.885

(836) Tom Muhler

1	10:00:04.237	50.003	+5.035	15.603	21.611	12.789
2	10:00:51.563	47.326	+2.358	14.027	21.045	12.254
3	10:01:37.237	45.674	+0.706	13.644	20.067	11.963
4	10:02:22.824	45.587	+0.619	13.586	19.951	12.050
5	10:03:08.219	45.395	+0.427	13.639	20.010	11.746
6	10:03:53.187	44.968		13.310	19.871	11.787
7	10:04:38.298	45.111	+0.143	13.381	19.891	11.839
8	10:05:23.302	45.004	+0.036	13.433	19.807	11.764
9	10:06:08.283	44.981	+0.013	13.305	19.827	11.849
10	10:06:53.425	45.142	+0.174	13.584	19.838	11.720
11	10:07:39.074	45.649	+0.681	13.421	20.246	11.982
12	10:08:24.532	45.458	+0.490	13.654	19.974	11.830
13	10:09:10.830	46.298	+1.330	13.613	20.830	11.855
14	10:09:56.344	45.514	+0.546	13.737	19.905	11.872
15	10:10:42.127	45.783	+0.815	13.720	20.125	11.938
16	10:11:28.104	45.977	+1.009	13.846	20.309	11.822

(822) Marius Bonconseil

1	10:00:03.126	49.546	+4.474	14.710	21.840	12.996
2	10:00:49.939	46.813	+1.741	14.051	20.577	12.185
3	10:01:35.482	45.543	+0.471	13.551	20.079	11.913
4	10:02:20.704	45.222	+0.150	13.298	19.945	11.979
5	10:03:05.776	45.072		13.343	19.893	11.836
6	10:03:50.852	45.076	+0.004	13.340	19.856	11.880
7	10:04:36.119	45.267	+0.195	13.256	20.058	11.953
8	10:05:21.573	45.454	+0.382	13.410	20.009	12.035
9	10:06:07.366	45.793	+0.721	13.690	20.134	11.969
10	10:06:52.940	45.574	+0.502	13.583	20.078	11.913
11	10:07:38.523	45.583	+0.511	13.404	20.255	11.924
12	10:08:24.184	45.661	+0.589	13.603	20.093	11.965
13	10:09:11.948	47.764	+2.692	13.573	21.992	12.199
14	10:09:57.415	45.467	+0.395	13.376	19.973	12.118
15	10:10:43.094	45.679	+0.607	13.647	20.083	11.949
16	10:11:29.815	46.721	+1.649	13.593	20.698	12.430

(982) Marlon Di Salvo

1	10:00:05.818	51.094	+6.208	16.362	22.147	12.585
2	10:00:53.795	47.977	+3.091	14.227	21.641	12.109
3	10:01:39.921	46.126	+1.240	13.636	20.287	12.203
4	10:02:26.484	46.563	+1.677	14.221	20.128	12.214
5	10:03:12.716	46.232	+1.346	13.692	20.500	12.040
6	10:03:58.241	45.525	+0.639	13.588	20.045	11.892
7	10:04:43.775	45.534	+0.648	13.455	20.087	11.992
8	10:05:30.160	46.385	+1.499	14.366	19.923	12.096
9	10:06:15.574	45.414	+0.528	13.587	19.904	11.923
10	10:07:00.495	44.921	+0.035	13.382	19.793	11.746
11	10:07:45.815	45.320	+0.434	13.361	20.185	11.774
12	10:08:30.783	44.968	+0.082	13.293	19.748	11.927
13	10:09:16.564	45.781	+0.895	13.796	19.968	12.017
14	10:10:01.450	44.886		13.359	19.749	11.778
15	10:10:46.536	45.086	+0.200	13.391	19.845	11.850
16	10:11:31.517	44.981	+0.095	13.312	19.867	11.802

(922) Tino Sidler

1	10:00:04.122	49.960	+4.876	15.459	21.764	12.737
2	10:00:51.497	47.375	+2.291	14.010	21.116	12.249
3	10:01:38.718	47.221	+2.137	14.048	20.965	12.208
4	10:02:24.976	46.258	+1.174	13.627	20.560	12.071
5	10:03:11.142	46.166	+1.082	13.648	20.497	12.021
6	10:03:56.443	45.301	+0.217	13.377	19.983	11.941

(877) Niklas Hirsch

1	10:00:02.747	49.121	+4.111	14.911	21.593	12.617
2	10:00:49.646	46.899	+1.889	14.270	20.562	12.067
3	10:01:35.166	45.520	+0.510	13.464	20.131	11.925
4	10:02:20.416	45.250	+0.240	13.393	19.990	11.867

Orbits

INT. ADAC Kartrennen Kerpen (GER)

X30 SENIOR

Erftlandring Kerpen 1,110 Km

Super Heat Group A

17.08.2025 09:55

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7	10:04:42.149	45.706	+0.622	13.485	20.321	11.900	9	10:06:18.012	45.604	+0.562	13.656	19.958	11.990
8	10:05:27.751	45.602	+0.518	13.367	20.276	11.959	10	10:07:03.205	45.193	+0.151	13.377	19.907	11.909
9	10:06:12.835	45.084		13.368	19.866	11.850	11	10:07:48.393	45.188	+0.146	13.427	19.902	11.859
10	10:06:58.021	45.186	+0.102	13.356	19.956	11.874	12	10:08:33.545	45.152	+0.110	13.401	19.887	11.864
11	10:07:43.212	45.191	+0.107	13.399	19.972	11.820	13	10:09:18.604	45.059	+0.017	13.299	19.884	11.876
12	10:08:29.324	46.112	+1.028	13.765	20.347	12.000	14	10:10:07.140	48.536	+3.494	13.357	21.970	13.209
13	10:09:15.035	45.711	+0.627	13.562	20.172	11.977	15	10:10:56.943	49.803	+4.761	14.465	22.050	13.288
14	10:10:00.486	45.451	+0.367	13.461	20.105	11.885	16	10:11:48.425	51.482	+6.440	15.025	22.206	14.251
15	10:10:45.757	45.271	+0.187	13.414	20.001	11.856							
16	10:11:31.154	45.397	+0.313	13.353	20.047	11.997							

(884) Kyle Tuhku

1	10:00:04.963	50.401	+5.012	15.561	22.027	12.813
2	10:00:52.846	47.893	+2.504	14.552	20.922	12.419
3	10:01:39.410	46.564	+1.175	13.911	20.597	12.056
4	10:02:26.171	46.761	+1.372	14.067	20.497	12.197
5	10:03:12.412	46.241	+0.852	13.557	20.337	12.347
6	10:03:57.900	45.488	+0.099	13.615	19.994	11.879
7	10:04:43.497	45.597	+0.208	13.361	20.343	11.893
8	10:05:32.432	48.935	+3.546	13.445	19.984	15.506
9	10:06:18.834	46.402	+1.013	14.096	20.372	11.934
10	10:07:04.376	45.542	+0.153	13.467	20.106	11.969
11	10:07:49.765	45.389		13.470	20.032	11.887
12	10:08:35.343	45.578	+0.189	13.438	20.139	12.001
13	10:09:20.867	45.524	+0.135	13.397	20.115	12.012
14	10:10:06.707	45.840	+0.451	13.566	20.120	12.154
15	10:10:52.389	45.682	+0.293	13.486	20.168	12.028
16	10:11:38.296	45.907	+0.518	13.500	20.320	12.087

(817) Hannes Ehninger

1	10:00:06.125	50.726	+4.912	15.443	22.496	12.787
2	10:00:54.391	48.266	+2.452	14.143	21.638	12.485
3	10:01:40.962	46.571	+0.757	13.819	20.519	12.233
4	10:02:27.157	46.195	+0.381	13.674	20.403	12.118
5	10:03:13.639	46.482	+0.668	13.643	20.767	12.072
6	10:03:59.453	45.814		13.635	20.230	11.949
7	10:04:45.550	46.097	+0.283	13.655	20.494	12.046
8	10:05:32.510	46.960	+1.146	13.863	20.531	12.566
9	10:06:19.993	47.483	+1.669	14.068	21.221	12.194
10	10:07:06.119	46.126	+0.312	13.694	20.342	12.090
11	10:07:52.233	46.114	+0.300	13.658	20.393	12.063
12	10:08:38.412	46.179	+0.365	13.644	20.411	12.124
13	10:09:24.626	46.214	+0.400	13.665	20.465	12.084
14	10:10:10.903	46.277	+0.463	13.730	20.437	12.110
15	10:10:57.100	46.197	+0.383	13.647	20.476	12.074
16	10:11:43.825	46.725	+0.911	14.109	20.462	12.154

(848) Ben Fritz

1	10:00:05.454	50.278	+4.982	15.511	22.166	12.601
2	10:00:53.456	48.002	+2.706	14.245	21.638	12.119
3	10:01:39.814	46.358	+1.062	13.671	20.438	12.249
4	10:02:26.304	46.490	+1.194	13.976	20.292	12.222
5	10:03:12.548	46.244	+0.948	13.626	20.658	11.960
6	10:03:58.057	45.509	+0.213	13.591	20.038	11.880
7	10:04:43.649	45.592	+0.296	13.423	20.245	11.924
8	10:05:29.146	45.497	+0.201	13.479	19.976	12.042
9	10:06:15.464	46.318	+1.022	14.421	20.028	11.869
10	10:07:01.175	45.711	+0.415	13.745	20.036	11.930
11	10:07:46.471	45.296		13.420	20.030	11.846
12	10:08:31.943	45.472	+0.176	13.448	20.087	11.937
13	10:09:17.298	45.355	+0.059	13.459	20.003	11.893
14	10:10:02.618	45.320	+0.024	13.355	20.054	11.911
15	10:10:47.992	45.374	+0.078	13.400	19.995	11.979
16	10:11:33.663	45.671	+0.375	13.445	20.187	12.039

(915) Nikola Trajkovski

1	10:00:05.099	50.500	+5.140	15.682	22.071	12.747
2	10:00:52.433	47.334	+1.974	14.065	21.085	12.184
3	10:01:39.139	46.706	+1.346	14.078	20.489	12.139
4	10:02:25.993	46.854	+1.494	14.023	20.744	12.087
5	10:03:12.224	46.231	+0.871	13.578	20.433	12.220
6	10:03:57.729	45.505	+0.145	13.459	20.083	11.963
7	10:04:44.243	46.514	+1.154	13.344	20.951	12.219
8	10:05:30.048	45.805	+0.445	13.741	19.991	12.073
9	10:06:16.061	46.013	+0.653	13.898	20.166	11.949
10	10:07:01.523	45.462	+0.102	13.475	20.043	11.944
11	10:07:47.116	45.593	+0.233	13.456	20.144	11.993
12	10:08:32.634	45.518	+0.158	13.434	20.158	11.926
13	10:09:17.994	45.360		13.404	20.018	11.938

(821) Jacob Trost

1	10:00:04.637	50.314	+4.650	15.729	21.846	12.739
2	10:00:52.136	47.499	+1.835	14.209	20.974	12.316
3	10:01:38.994	46.858	+1.194	14.234	20.464	12.160
4	10:02:25.303	46.309	+0.645	13.907	20.300	12.102
5	10:03:11.368	46.065	+0.401	13.502	20.437	12.126
6	10:03:57.265	45.897	+0.233	13.691	20.198	12.008
7	10:04:42.929	45.664		13.461	20.219	11.984
8	10:05:37.581	54.652	+8.988	13.490	20.102	21.060
9	10:06:24.059	46.478	+0.814	14.061	20.296	12.121
10	10:07:09.890	45.831	+0.167	13.531	20.252	12.048
11	10:07:55.634	45.744	+0.080	13.552	20.193	11.999
12	10:08:41.415	45.781	+0.117	13.507	20.176	12.098
13	10:09:27.298	45.883	+0.219	13.545	20.219	12.119
14	10:10:13.024	45.726	+0.062	13.557	20.126	12.043
15	10:10:58.711	45.687	+0.023	13.496	20.211	11.980
16	10:11:44.414	45.703	+0.039	13.515	20.254	11.934

(928) Hannes Ueberfeldt

1	10:00:03.780	49.756	+4.714	15.429	21.473	12.854
2	10:00:51.099	47.319	+2.277	14.012	20.982	12.325
3	10:01:36.946	45.847	+0.805	13.735	20.119	11.993
4	10:02:22.713	45.767	+0.725	13.742	20.019	12.006
5	10:03:07.970	45.257	+0.215	13.488	19.852	11.917
6	10:03:53.012	45.042		13.266	19.912	11.864
7	10:04:38.187	45.175	+0.133	13.306	20.050	11.819
8	10:05:32.408	54.221	+9.179	21.242	20.532	12.447

Orbits