

Agronomists' Almanac of Equinox and Solstice Timings in the Extended-Range Secular Calendar, 6971 through 7570

(2005 through 2604 Gregorian)

All timings are presented in two formats: in decimal days, rounded to the nearest thousandth of a day; and the conventional 24-hour clock format. Estimated uncertainty of these timings ranges from zero in the year 6971 to about ± 13.7 minutes out to 7570.

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Page 1 of 6: 6971 through 7070 (2005 through 2104 Gregorian)

Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)	Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)
6971	1.523 12:33	10.282 06:46	19.932 22:23	25.774 18:35	7021	1.645 15:28	10.361 08:39	20.034 00:48	25.913 21:55
6972	1.767 18:25	10.518 12:26	20.169 04:03	26.015 00:22	7022	1.882 21:10	10.603 14:28	20.277 06:39	26.160 03:51
6973	1.005 00:07	09.754 18:06	19.410 09:51	25.255 06:07	7023	1.130 03:08	09.846 20:19	19.516 12:23	25.404 09:42
6974	1.242 05:48	10.000 23:59	19.656 15:44	25.502 12:03	7024	1.378 09:05	10.086 02:04	19.756 18:08	25.642 15:25
6975	1.489 11:44	10.240 05:45	19.888 21:19	25.741 17:47	7025	1.614 14:44	10.324 07:46	20.002 00:03	25.887 21:18
6976	1.730 17:32	10.478 11:28	20.131 03:09	25.985 23:38	7026	1.860 20:38	10.573 13:45	20.242 05:48	26.126 03:01
6977	1.973 23:21	10.720 17:16	20.378 09:05	26.229 05:30	7027	1.101 02:26	09.814 19:32	19.480 11:31	25.367 08:48
6978	1.218 05:14	09.964 23:09	19.617 14:49	25.466 11:12	7028	1.338 08:07	10.049 01:11	19.722 17:19	25.613 14:42
6979	1.459 11:02	10.211 05:04	19.864 20:44	25.716 17:11	7029	1.583 13:59	10.293 07:02	19.964 23:08	25.848 20:21
6980	1.706 16:57	10.452 10:51	20.104 02:29	25.960 23:03	7030	1.818 19:38	10.532 12:45	20.206 04:56	26.089 02:08
6981	1.948 22:45	10.693 16:38	20.348 08:20	26.200 04:48	7031	1.061 01:28	09.772 18:32	19.446 10:42	25.333 08:00
6982	1.187 04:30	09.941 22:34	19.598 14:21	25.447 10:44	7032	1.305 07:19	10.011 00:16	19.685 16:27	25.573 13:45
6983	1.436 10:29	10.183 04:24	19.834 20:01	25.686 16:28	7033	1.537 12:54	10.247 05:55	19.930 22:19	25.822 19:43
6984	1.677 16:15	10.422 10:07	20.079 01:54	25.932 22:22	7034	1.784 18:49	10.496 11:54	20.172 04:07	26.064 01:32
6985	1.916 21:58	10.663 15:54	20.326 07:50	26.180 04:19	7035	1.031 00:45	09.737 17:41	19.411 09:51	25.307 07:22
6986	1.160 03:50	09.905 21:43	19.563 13:31	25.418 10:03	7036	1.274 06:35	09.974 23:22	19.656 15:44	25.555 13:19
6987	1.401 09:37	10.147 03:32	19.806 19:21	25.666 15:59	7037	1.524 12:34	10.222 05:20	19.901 21:38	25.794 19:03
6988	1.648 15:33	10.385 09:14	20.044 01:04	25.908 21:48	7038	1.764 18:20	10.468 11:14	20.144 03:28	26.038 00:55
6989	1.892 21:24	10.623 14:57	20.285 06:50	26.144 03:27	7039	1.009 00:13	09.713 17:07	19.385 09:15	25.285 06:50
6990	1.129 03:06	09.869 20:51	19.530 12:44	25.389 09:20	7040	1.256 06:08	09.957 22:58	19.627 15:03	25.524 12:35
6991	1.376 09:01	10.113 02:42	19.764 18:19	25.627 15:03	7041	1.490 11:46	10.194 04:40	19.874 20:58	25.768 18:27
6992	1.615 14:45	10.351 08:25	20.004 00:05	25.868 20:50	7042	1.735 17:38	10.442 10:37	20.118 02:50	26.009 00:13
6993	1.850 20:25	10.591 14:11	20.251 06:01	26.112 02:42	7043	1.979 23:30	10.683 16:23	20.358 08:35	26.250 06:00
6994	1.095 02:17	09.834 20:02	19.490 11:45	25.347 08:20	7044	1.216 05:10	09.915 21:58	19.600 14:24	25.498 11:57
6995	1.334 08:01	10.075 01:48	19.735 17:38	25.593 14:14	7045	1.459 11:00	10.159 03:49	19.842 20:13	25.739 17:44
6996	1.578 13:52	10.313 07:31	19.977 23:27	25.840 20:09	7046	1.697 16:44	10.399 09:34	20.081 01:56	25.981 23:32
6997	1.820 19:41	10.554 13:17	20.219 05:15	26.080 01:55	7047	1.940 22:34	10.636 15:16	20.318 07:37	26.224 05:22
6998	1.057 01:22	09.798 19:09	19.466 11:11	25.330 07:56	7048	1.188 04:30	09.877 21:03	19.557 13:23	25.461 11:04
6999	1.307 07:23	10.042 01:01	19.703 16:52	25.573 13:45	7049	1.423 10:10	10.113 02:43	19.800 19:11	25.703 16:53
7000	1.554 13:17	10.281 06:44	19.944 22:39	25.815 19:34	7050	1.666 15:59	10.361 08:40	20.041 00:59	25.945 22:41
7001	1.794 19:03	10.523 12:33	20.194 04:39	26.063 01:31	7051	1.912 21:53	10.606 14:32	20.280 06:43	26.186 04:28
7002	1.043 01:02	09.772 18:32	19.433 10:23	25.300 07:13	7052	1.149 03:35	09.840 20:09	19.522 12:32	25.432 10:22
7003	1.284 06:49	10.015 00:22	19.675 16:13	25.547 13:07	7053	1.395 09:28	10.087 02:06	19.770 18:28	25.672 16:08
7004	1.528 12:40	10.257 06:09	19.918 22:02	25.793 19:02	7054	1.636 15:16	10.331 07:57	20.012 00:18	25.914 21:56
7005	1.772 18:32	10.498 11:57	20.159 03:49	26.028 00:40	7055	1.879 21:06	10.571 13:43	20.255 06:06	26.161 03:52
7006	1.008 00:11	09.741 17:46	19.406 09:45	25.273 06:33	7056	1.126 03:01	09.816 19:36	19.499 11:59	25.405 09:43
7007	1.254 06:06	09.983 23:36	19.643 15:27	25.513 12:18	7057	1.362 08:41	10.054 01:18	19.743 17:50	25.651 15:38
7008	1.495 11:53	10.219 05:16	19.883 21:11	25.753 18:04	7058	1.606 14:33	10.302 07:14	19.987 23:41	25.897 21:31
7009	1.728 17:28	10.457 10:58	20.129 03:06	26.001 00:01	7059	1.857 20:34	10.546 13:07	20.228 05:28	26.139 03:20
7010	1.972 23:20	10.702 16:51	20.366 08:47	26.239 05:43	7060	1.098 02:21	09.779 18:42	19.470 11:16	25.384 09:13
7011	1.213 05:07	09.940 22:33	19.606 14:33	25.482 11:35	7061	1.344 08:15	10.027 00:39	19.716 17:11	25.625 15:00
7012	1.457 10:58	10.177 04:15	19.848 20:21	25.728 17:28	7062	1.585 14:02	10.271 06:31	19.954 22:54	25.865 20:46
7013	1.703 16:53	10.419 10:03	20.089 02:08	25.963 23:07	7063	1.825 19:48	10.509 12:13	20.191 04:35	26.109 02:37
7014	1.940 22:33	10.662 15:54	20.334 08:00	26.210 05:02	7064	1.069 01:40	09.752 18:03	19.433 10:24	25.347 08:20
7015	1.186 04:29	09.908 21:47	19.571 13:43	25.453 10:52	7065	1.304 07:17	09.987 23:41	19.674 16:11	25.586 14:04
7016	1.430 10:19	10.148 03:33	19.811 19:28	25.693 16:38	7066	1.544 13:03	10.230 05:32	19.917 22:00	25.827 19:51
7017	1.666 15:59	10.388 09:18	20.060 01:27	25.940 22:34	7067	1.789 18:56	10.473 11:21	20.157 03:46	26.068 01:38
7018	1.914 21:56	10.636 15:16	20.302 07:15	26.178 04:17	7068	1.024 00:35	09.703 16:53	19.396 09:31	25.314 07:32
7019	1.157 03:46	09.878 21:04	19.546 13:06	25.423 10:09	7069	1.266 06:23	09.948 22:45	19.642 15:24	25.558 13:24
7020	1.399 09:34	10.116 02:47	19.791 18:59	25.673 16:09	7070	1.510 12:14	10.193 04:37	19.881 21:09	25.800 19:12

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Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)	Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)
7071	1.754 18:06	10.429 10:18	20.119 02:52	26.044 01:03	7121	1.878 21:04	10.519 12:28	20.227 05:27	26.181 04:20
7072	1.003 00:04	09.675 16:13	19.366 08:47	25.287 06:53	7122	1.120 02:52	09.761 18:15	19.461 11:03	25.417 10:01
7073	1.243 05:50	09.917 22:00	19.609 14:37	25.529 12:42	7123	1.360 08:38	10.003 00:04	19.705 16:56	25.663 15:55
7074	1.485 11:39	10.165 03:57	19.852 20:28	25.774 18:34	7124	1.601 14:25	10.239 05:45	19.947 22:43	25.904 21:42
7075	1.733 17:35	10.413 09:55	20.096 02:19	26.019 00:27	7125	1.840 20:10	10.479 11:29	20.189 04:33	26.142 03:25
7076	1.973 23:21	10.647 15:32	20.338 08:07	26.263 06:18	7126	1.081 01:57	09.725 17:23	19.436 10:28	25.389 09:20
7077	1.216 05:10	09.893 21:25	19.587 14:05	25.505 12:07	7127	1.327 07:51	09.961 23:04	19.671 16:06	25.631 15:09
7078	1.460 11:02	10.138 03:19	19.830 19:55	25.747 17:55	7128	1.567 13:36	10.200 04:49	19.915 21:57	25.877 21:03
7079	1.702 16:50	10.373 08:57	20.066 01:35	25.990 23:46	7129	1.807 19:22	10.446 10:42	20.161 03:52	26.125 02:59
7080	1.944 22:39	10.616 14:46	20.311 07:27	26.235 05:39	7130	1.056 01:21	09.690 16:33	19.398 09:33	25.363 08:43
7081	1.182 04:22	09.854 20:30	19.550 13:12	25.477 11:27	7131	1.302 07:15	09.933 22:23	19.644 15:28	25.610 14:39
7082	1.422 10:08	10.095 02:17	19.789 18:56	25.718 17:14	7132	1.548 13:09	10.175 04:12	19.889 21:20	25.855 20:31
7083	1.670 16:05	10.340 08:09	20.031 00:44	25.960 23:03	7133	1.791 18:59	10.419 10:04	20.130 03:08	26.094 02:16
7084	1.912 21:53	10.571 13:43	20.268 06:26	26.200 04:48	7134	1.032 00:45	09.668 16:02	19.377 09:03	25.342 08:12
7085	1.152 03:38	09.816 19:35	19.513 12:19	25.442 10:36	7135	1.279 06:42	09.908 21:47	19.613 14:42	25.582 13:58
7086	1.394 09:28	10.064 01:32	19.754 18:05	25.683 16:23	7136	1.518 12:27	10.145 03:30	19.856 20:33	25.821 19:43
7087	1.635 15:15	10.299 07:11	19.988 23:43	25.924 22:10	7137	1.755 18:08	10.389 09:21	20.104 02:30	26.065 01:34
7088	1.877 21:03	10.543 13:02	20.235 05:38	26.167 04:00	7138	2.000 00:00	10.630 15:08	20.339 08:08	26.301 07:14
7089	1.117 02:48	09.784 18:48	19.478 11:29	25.406 09:45	7139	1.238 05:42	09.868 20:50	19.582 13:58	25.548 13:10
7090	1.357 08:34	10.026 00:37	19.721 17:18	25.649 15:34	7140	1.477 11:26	10.105 02:31	19.824 19:47	25.794 19:04
7091	1.603 14:29	10.272 06:32	19.967 23:13	25.896 21:31	7141	1.718 17:14	10.344 08:15	20.061 01:28	26.031 00:45
7092	1.844 20:15	10.506 12:09	20.207 04:59	26.142 03:25	7142	1.959 23:01	10.586 14:04	20.305 07:19	26.277 06:39
7093	1.085 02:02	09.750 18:01	19.455 10:55	25.389 09:20	7143	1.209 05:01	09.825 19:48	19.540 12:57	25.516 12:24
7094	1.332 07:58	09.999 23:58	19.698 16:45	25.633 15:12	7144	1.450 10:48	10.064 01:31	19.781 18:45	25.756 18:09
7095	1.579 13:54	10.234 05:37	19.933 22:24	25.875 21:00	7145	1.688 16:30	10.311 07:28	20.029 00:41	26.003 00:05
7096	1.825 19:48	10.478 11:29	20.180 04:19	26.119 02:52	7146	1.935 22:26	10.557 13:22	20.264 06:21	26.241 05:47
7097	1.066 01:36	09.722 17:20	19.422 10:08	25.360 08:39	7147	1.176 04:14	09.798 19:10	19.509 12:13	25.487 11:41
7098	1.308 07:23	09.966 23:11	19.660 15:51	25.601 14:25	7148	1.418 10:02	10.040 00:57	19.757 18:11	25.733 17:35
7099	1.552 13:14	10.212 05:06	19.905 21:43	25.846 20:18	7149	1.663 15:55	10.284 06:48	20.000 00:00	25.970 23:17
7100	1.792 19:01	10.447 10:43	20.144 03:27	26.085 02:02	7150	1.903 21:41	10.528 12:41	20.248 05:57	26.220 05:16
7101	1.030 00:44	09.687 16:30	19.389 09:20	25.324 07:47	7151	1.151 03:38	09.769 18:28	19.487 11:41	25.465 11:10
7102	1.272 06:32	09.933 22:24	19.633 15:11	25.567 13:36	7152	1.393 09:26	10.008 00:12	19.728 17:29	25.707 16:59
7103	1.514 12:20	10.166 03:59	19.865 20:46	25.807 19:22	7153	1.630 15:08	10.252 06:03	19.976 23:26	25.955 22:56
7104	1.752 18:03	10.406 09:44	20.110 02:39	26.053 01:16	7154	1.880 21:08	10.497 11:55	20.212 05:05	26.192 04:37
7105	1.991 23:47	10.647 15:32	20.352 08:27	26.295 07:05	7155	1.124 02:59	09.735 17:39	19.454 10:54	25.435 10:27
7106	1.234 05:36	09.887 21:18	19.588 14:07	25.534 12:50	7156	1.363 08:43	09.974 23:23	19.699 16:46	25.681 16:20
7107	1.480 11:31	10.131 03:09	19.834 20:01	25.781 18:44	7157	1.607 14:33	10.218 05:14	19.936 22:28	25.917 22:00
7108	1.725 17:23	10.369 08:51	20.074 01:47	26.023 00:32	7158	1.844 20:15	10.460 11:02	20.178 04:16	26.161 03:52
7109	1.965 23:10	10.612 14:41	20.319 07:39	26.265 06:21	7159	1.088 02:07	09.698 16:45	19.415 09:57	25.402 09:39
7110	1.209 05:00	09.863 20:43	19.565 13:33	25.512 12:17	7160	1.329 07:54	09.935 22:27	19.654 15:42	25.637 15:18
7111	1.455 10:56	10.101 02:25	19.799 19:11	25.752 18:03	7161	1.563 13:31	10.176 04:14	19.902 21:38	25.882 21:11
7112	1.696 16:42	10.342 08:13	20.047 01:07	25.997 23:55	7162	1.809 19:25	10.421 10:06	20.139 03:20	26.121 02:55
7113	1.938 22:31	10.588 14:07	20.294 07:03	26.240 05:45	7163	1.050 01:12	09.659 15:49	19.380 09:07	25.367 08:48
7114	1.182 04:22	09.830 19:55	19.532 12:46	25.479 11:29	7164	1.287 06:54	09.898 21:33	19.627 15:02	25.617 14:48
7115	1.425 10:12	10.074 01:47	19.779 18:42	25.728 17:29	7165	1.535 12:50	10.143 03:26	19.867 20:48	25.855 20:31
7116	1.667 16:01	10.311 07:29	20.019 00:28	25.973 23:21	7166	1.778 18:41	10.386 09:16	20.112 02:41	26.102 02:26
7117	1.907 21:46	10.552 13:15	20.261 06:16	26.214 05:08	7167	1.028 00:40	09.628 15:05	19.353 08:29	25.347 08:20
7118	1.151 03:37	09.799 19:10	19.506 12:09	25.459 11:01	7168	1.275 06:35	09.872 20:55	19.595 14:17	25.586 14:04
7119	1.399 09:35	10.035 00:50	19.739 17:44	25.697 16:43	7169	1.511 12:15	10.117 02:49	19.843 20:14	25.835 20:02
7120	1.639 15:21	10.274 06:34	19.983 23:35	25.938 22:31	7170	1.759 18:13	10.366 08:48	20.082 01:59	26.075 01:48

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Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)	Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)
7171	2.002 00:03	10.606 14:32	20.324 07:46	26.317 07:36	7221	1.106 02:33	09.676 16:13	19.421 10:06	25.445 10:41
7172	1.239 05:44	09.844 20:15	19.572 13:44	25.564 13:32	7222	1.353 08:28	09.920 22:05	19.662 15:53	25.689 16:32
7173	1.485 11:38	10.088 02:07	19.813 19:31	25.799 19:11	7223	1.593 14:14	10.154 03:42	19.901 21:37	25.938 22:31
7174	1.722 17:20	10.327 07:51	20.055 01:19	26.045 01:04	7224	1.839 20:09	10.401 09:37	20.148 03:33	26.182 04:22
7175	1.965 23:10	10.564 13:33	20.293 07:02	26.291 06:59	7225	1.083 02:00	09.644 15:28	19.389 09:20	25.423 10:09
7176	1.208 04:59	09.803 19:16	19.530 12:44	25.529 12:41	7226	1.330 07:55	09.887 21:17	19.630 15:07	25.667 16:01
7177	1.443 10:37	10.042 01:01	19.774 18:35	25.773 18:33	7227	1.579 13:54	10.134 03:13	19.874 20:58	25.910 21:50
7178	1.691 16:35	10.287 06:53	20.011 00:16	26.011 00:16	7228	1.816 19:34	10.371 08:54	20.115 02:46	26.153 03:40
7179	1.936 22:28	10.526 12:37	20.250 05:59	26.250 06:01	7229	1.057 01:21	09.618 14:50	19.360 08:38	25.395 09:28
7180	1.172 04:08	09.764 18:20	19.496 11:54	25.498 11:56	7230	1.302 07:15	09.864 20:44	19.600 14:24	25.635 15:14
7181	1.417 10:01	10.013 00:18	19.737 17:41	25.735 17:39	7231	1.541 12:59	10.095 02:16	19.838 20:07	25.877 21:03
7182	1.657 15:46	10.255 06:07	19.978 23:29	25.979 23:30	7232	1.782 18:46	10.338 08:07	20.085 02:02	26.117 02:48
7183	1.900 21:37	10.494 11:52	20.221 05:18	26.225 05:25	7233	1.020 00:30	09.579 13:54	19.325 07:48	25.356 08:33
7184	1.146 03:31	09.737 17:41	19.464 11:09	25.463 11:07	7234	1.260 06:14	09.816 19:35	19.562 13:30	25.601 14:25
7185	1.382 09:10	09.979 23:29	19.712 17:06	25.709 17:02	7235	1.503 12:04	10.058 01:24	19.804 19:17	25.845 20:17
7186	1.629 15:06	10.225 05:25	19.954 22:54	25.954 22:54	7236	1.740 17:45	10.292 07:01	20.044 01:03	26.088 02:06
7187	1.874 20:59	10.466 11:12	20.195 04:41	26.199 04:46	7237	1.983 23:36	10.536 12:51	20.287 06:53	26.329 07:54
7188	1.110 02:39	09.703 16:52	19.441 10:35	25.449 10:47	7238	1.232 05:35	09.782 18:46	19.528 12:41	25.571 13:43
7189	1.359 08:37	09.951 22:49	19.684 16:25	25.689 16:32	7239	1.475 11:24	10.017 00:24	19.766 18:23	25.815 19:34
7190	1.605 14:31	10.192 04:36	19.924 22:10	25.931 22:20	7240	1.718 17:14	10.264 06:20	20.013 00:19	26.059 01:25
7191	1.849 20:22	10.429 10:18	20.165 03:57	26.177 04:15	7241	1.961 23:04	10.512 12:18	20.256 06:09	26.301 07:14
7192	1.095 02:17	09.674 16:11	19.405 09:44	25.414 09:57	7242	1.204 04:54	09.753 18:04	19.495 11:54	25.544 13:03
7193	1.329 07:54	09.915 21:58	19.647 15:32	25.657 15:46	7243	1.450 10:49	09.999 23:59	19.743 17:50	25.789 18:56
7194	1.573 13:45	10.161 03:52	19.886 21:16	25.898 21:33	7244	1.690 16:33	10.237 05:41	19.988 23:42	26.031 00:44
7195	1.818 19:37	10.400 09:37	20.124 02:59	26.135 03:15	7245	1.930 22:20	10.481 11:33	20.233 05:35	26.274 06:35
7196	1.050 01:13	09.634 15:13	19.370 08:53	25.379 09:06	7246	1.176 04:14	09.728 17:28	19.476 11:26	25.521 12:30
7197	1.294 07:03	09.880 21:07	19.613 14:43	25.618 14:49	7247	1.417 10:01	09.960 23:02	19.712 17:05	25.765 18:22
7198	1.534 12:50	10.120 02:53	19.852 20:27	25.860 20:38	7248	1.659 15:49	10.202 04:51	19.958 22:59	26.009 00:12
7199	1.773 18:33	10.355 08:31	20.093 02:14	26.109 02:37	7249	1.903 21:41	10.447 10:44	20.199 04:47	26.248 05:57
7200	1.019 00:27	09.598 14:22	19.335 08:02	25.350 08:23	7250	1.147 03:31	09.683 16:24	19.434 10:24	25.487 11:41
7201	1.257 06:10	09.838 20:07	19.577 13:51	25.593 14:14	7251	1.390 09:22	09.928 22:16	19.678 16:16	25.731 17:33
7202	1.505 12:07	10.084 02:00	19.819 19:39	25.837 20:05	7252	1.627 15:03	10.165 03:58	19.916 22:00	25.971 23:18
7203	1.755 18:07	10.327 07:51	20.060 01:26	26.078 01:53	7253	1.865 20:45	10.407 09:46	20.157 03:46	26.211 05:03
7204	1.991 23:47	10.565 13:34	20.306 07:21	26.326 07:50	7254	1.110 02:38	09.653 15:40	19.400 09:36	25.453 10:53
7205	1.237 05:41	09.817 19:36	19.551 13:13	25.568 13:38	7255	1.351 08:25	09.884 21:13	19.636 15:15	25.693 16:38
7206	1.482 11:34	10.061 01:27	19.791 19:00	25.810 19:27	7256	1.590 14:10	10.126 03:02	19.884 21:12	25.936 22:28
7207	1.723 17:22	10.297 07:08	20.034 00:49	26.057 01:22	7257	1.833 19:59	10.373 08:57	20.128 03:04	26.179 04:18
7208	1.970 23:16	10.542 13:01	20.279 06:42	26.296 07:06	7258	1.076 01:49	09.611 14:40	19.363 08:43	25.423 10:09
7209	1.207 04:58	09.783 18:47	19.522 12:32	25.538 12:55	7259	1.319 07:39	09.856 20:32	19.610 14:39	25.672 16:08
7210	1.450 10:47	10.026 00:37	19.763 18:19	25.783 18:47	7260	1.562 13:29	10.096 02:19	19.853 20:29	25.915 21:58
7211	1.695 16:41	10.268 06:25	20.002 00:03	26.025 00:37	7261	1.807 19:21	10.340 08:09	20.096 02:19	26.156 03:45
7212	1.929 22:18	10.501 12:01	20.244 05:51	26.270 06:29	7262	1.056 01:20	09.589 14:08	19.343 08:14	25.403 09:40
7213	1.174 04:10	09.747 17:55	19.487 11:41	25.510 12:14	7263	1.301 07:13	09.826 19:50	19.581 13:56	25.646 15:30
7214	1.420 10:06	09.989 23:44	19.725 17:24	25.749 17:58	7264	1.541 12:59	10.070 01:41	19.827 19:51	25.890 21:21
7215	1.660 15:51	10.222 05:20	19.964 23:08	25.993 23:50	7265	1.783 18:48	10.319 07:40	20.072 01:43	26.132 03:10
7216	1.904 21:42	10.468 11:14	20.208 04:59	26.233 05:35	7266	1.027 00:40	09.557 13:22	19.306 07:21	25.371 08:54
7217	1.141 03:23	09.710 17:03	19.448 10:45	25.473 11:22	7267	1.268 06:26	09.797 19:08	19.552 13:15	25.614 14:45
7218	1.382 09:10	09.952 22:51	19.687 16:30	25.716 17:12	7268	1.506 12:09	10.036 00:52	19.795 19:05	25.855 20:31
7219	1.628 15:05	10.195 04:41	19.930 22:20	25.958 22:59	7269	1.745 17:53	10.275 06:36	20.033 00:48	26.093 02:14
7220	1.864 20:44	10.429 10:17	20.174 04:11	26.201 04:49	7270	1.986 23:40	10.518 12:26	20.276 06:37	26.341 08:11

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Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)	Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)
7271	1.228 05:29	09.751 18:02	19.510 12:15	25.583 13:59	7321	1.353 08:29	09.840 20:09	19.616 14:47	25.721 17:18
7272	1.468 11:14	09.989 23:45	19.753 18:04	25.823 19:45	7322	1.603 14:28	10.084 02:00	19.853 20:28	25.962 23:05
7273	1.712 17:05	10.237 05:41	19.997 23:56	26.066 01:35	7323	1.844 20:15	10.323 07:46	20.092 02:13	26.201 04:50
7274	1.959 23:01	10.475 11:24	20.230 05:32	26.304 07:17	7324	1.077 01:51	09.565 13:33	19.339 08:09	25.447 10:43
7275	1.200 04:49	09.718 17:15	19.476 11:26	25.550 13:12	7325	1.323 07:45	09.810 19:27	19.576 13:50	25.682 16:21
7276	1.441 10:35	09.963 23:07	19.721 17:18	25.793 19:02	7326	1.562 13:30	10.047 01:08	19.817 19:36	25.923 22:10
7277	1.683 16:23	10.207 04:58	19.961 23:04	26.032 00:46	7327	1.801 19:13	10.284 06:48	20.061 01:28	26.169 04:03
7278	1.927 22:14	10.453 10:53	20.209 05:01	26.280 06:43	7328	1.044 01:03	09.525 12:36	19.302 07:15	25.405 09:43
7279	1.172 04:08	09.691 16:35	19.450 10:48	25.522 12:32	7329	1.279 06:41	09.765 18:22	19.545 13:05	25.652 15:39
7280	1.413 09:54	09.931 22:21	19.697 16:43	25.765 18:22	7330	1.525 12:35	10.006 00:09	19.782 18:47	25.898 21:33
7281	1.654 15:42	10.180 04:19	19.945 22:41	26.013 00:19	7331	1.769 18:27	10.244 05:52	20.021 00:30	26.137 03:18
7282	1.901 21:37	10.419 10:03	20.178 04:17	26.255 06:07	7332	1.006 00:08	09.484 11:37	19.269 06:27	25.384 09:14
7283	1.141 03:24	09.658 15:48	19.423 10:09	25.503 12:04	7333	1.257 06:11	09.733 17:35	19.509 12:12	25.623 14:56
7284	1.384 09:13	09.900 21:36	19.667 16:00	25.745 17:53	7334	1.502 12:02	09.975 23:23	19.749 17:59	25.867 20:49
7285	1.629 15:06	10.141 03:23	19.903 21:41	25.981 23:33	7335	1.742 17:49	10.216 05:11	19.996 23:54	26.117 02:48
7286	1.873 20:57	10.385 09:15	20.148 03:33	26.227 05:27	7336	1.989 23:45	10.464 11:08	20.238 05:43	26.354 08:30
7287	1.116 02:47	09.623 14:57	19.384 09:13	25.468 11:14	7337	1.229 05:29	09.708 16:59	19.484 11:36	25.599 14:23
7288	1.354 08:30	09.863 20:42	19.625 15:00	25.706 16:57	7338	1.476 11:25	09.950 22:49	19.725 17:24	25.843 20:14
7289	1.593 14:14	10.110 02:38	19.870 20:53	25.950 22:48	7339	1.720 17:17	10.190 04:34	19.966 23:12	26.082 01:58
7290	1.839 20:08	10.348 08:21	20.103 02:29	26.186 04:28	7340	1.953 22:53	10.429 10:18	20.214 05:09	26.329 07:53
7291	1.077 01:51	09.585 14:03	19.347 08:20	25.429 10:17	7341	1.199 04:46	09.676 16:13	19.453 10:53	25.569 13:40
7292	1.315 07:33	09.827 19:51	19.594 14:16	25.673 16:08	7342	1.441 10:34	09.914 21:56	19.691 16:35	25.813 19:31
7293	1.557 13:22	10.069 01:39	19.832 19:57	25.911 21:51	7343	1.679 16:17	10.148 03:33	19.934 22:25	26.060 01:27
7294	1.798 19:08	10.311 07:28	20.077 01:51	26.161 03:52	7344	1.926 22:13	10.392 09:24	20.174 04:11	26.295 07:05
7295	1.042 01:01	09.550 13:12	19.317 07:37	25.407 09:46	7345	1.166 03:59	09.632 15:10	19.415 09:58	25.537 12:53
7296	1.286 06:53	09.790 18:58	19.560 13:27	25.647 15:32	7346	1.410 09:50	09.873 20:57	19.653 15:40	25.781 18:44
7297	1.530 12:43	10.038 00:55	19.809 19:25	25.894 21:28	7347	1.653 15:40	10.114 02:45	19.891 21:23	26.019 00:27
7298	1.782 18:45	10.281 06:45	20.045 01:04	26.135 03:15	7348	1.886 21:16	10.353 08:28	20.136 03:15	26.262 06:18
7299	1.023 00:33	09.522 12:32	19.288 06:55	25.380 09:07	7349	1.131 03:09	09.600 14:24	19.376 09:02	25.502 12:02
7300	1.262 06:17	09.768 18:26	19.536 12:52	25.627 15:02	7350	1.376 09:01	09.840 20:10	19.617 14:48	25.743 17:49
7301	1.508 12:12	10.013 00:18	19.773 18:33	25.862 20:42	7351	1.613 14:43	10.076 01:49	19.863 20:43	25.991 23:47
7302	1.749 17:59	10.254 06:06	20.018 00:26	26.108 02:36	7352	1.859 20:38	10.323 07:46	20.109 02:36	26.232 05:34
7303	1.993 23:50	10.493 11:49	20.261 06:15	26.351 08:26	7353	1.100 02:24	09.566 13:35	19.351 08:25	25.478 11:29
7304	1.234 05:36	09.731 17:33	19.502 12:02	25.588 14:07	7354	1.345 08:17	09.807 19:23	19.592 14:12	25.728 17:28
7305	1.470 11:17	09.976 23:25	19.748 17:57	25.836 20:03	7355	1.594 14:15	10.051 01:13	19.834 20:00	25.968 23:13
7306	1.716 17:11	10.215 05:10	19.980 23:32	26.076 01:50	7356	1.832 19:59	10.290 06:58	20.080 01:55	26.212 05:06
7307	1.955 22:56	10.451 10:49	20.220 05:17	26.318 07:38	7357	1.081 01:57	09.540 12:58	19.322 07:44	25.454 10:53
7308	1.194 04:39	09.691 16:35	19.466 11:11	25.562 13:30	7358	1.327 07:52	09.784 18:48	19.562 13:29	25.695 16:41
7309	1.441 10:35	09.935 22:26	19.702 16:50	25.796 19:07	7359	1.563 13:31	10.019 00:28	19.806 19:20	25.943 22:38
7310	1.682 16:22	10.175 04:13	19.944 22:40	26.042 01:00	7360	1.808 19:23	10.267 06:24	20.049 01:11	26.181 04:20
7311	1.924 22:11	10.416 09:59	20.186 04:28	26.287 06:54	7361	1.047 01:08	09.507 12:10	19.289 06:56	25.420 10:05
7312	1.166 03:59	09.658 15:48	19.427 10:14	25.524 12:35	7362	1.288 06:55	09.743 17:50	19.528 12:41	25.664 15:57
7313	1.404 09:42	09.904 21:42	19.674 16:11	25.771 18:31	7363	1.532 12:46	09.984 23:36	19.769 18:27	25.901 21:38
7314	1.653 15:40	10.146 03:30	19.912 21:53	26.012 00:17	7364	1.764 18:20	10.219 05:15	20.011 00:15	26.145 03:28
7315	1.895 21:28	10.384 09:13	20.155 03:44	26.254 06:06	7365	2.006 00:09	10.464 11:07	20.250 06:00	26.387 09:18
7316	1.132 03:10	09.626 15:02	19.405 09:44	25.502 12:04	7366	1.251 06:01	09.704 16:53	19.487 11:41	25.629 15:06
7317	1.379 09:05	09.872 20:56	19.643 15:26	25.742 17:49	7367	1.488 11:43	09.936 22:28	19.730 17:31	25.875 21:01
7318	1.621 14:54	10.113 02:43	19.886 21:16	25.991 23:48	7368	1.736 17:40	10.184 04:24	19.975 23:24	26.115 02:45
7319	1.864 20:45	10.352 08:27	20.129 03:06	26.239 05:44	7369	1.981 23:33	10.428 10:17	20.216 05:10	26.356 08:33
7320	1.112 02:42	09.595 14:17	19.370 08:53	25.475 11:25	7370	1.224 05:23	09.669 16:03	19.456 10:57	25.604 14:30

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Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)	Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)
7371	1.471 11:18	09.916 21:59	19.700 16:48	25.845 20:17	7421	1.583 14:00	09.994 23:51	19.791 18:59	25.970 23:17
7372	1.708 16:59	10.157 03:46	19.945 22:40	26.089 02:08	7422	1.825 19:49	10.236 05:41	20.037 00:54	26.215 05:10
7373	1.953 22:52	10.405 09:43	20.189 04:32	26.332 07:58	7423	1.064 01:33	09.472 11:19	19.279 06:41	25.458 10:59
7374	1.201 04:49	09.649 15:34	19.432 10:22	25.574 13:46	7424	1.303 07:17	09.713 17:07	19.522 12:32	25.702 16:50
7375	1.437 10:30	09.882 21:11	19.677 16:15	25.821 19:42	7425	1.548 13:08	09.960 23:03	19.766 18:23	25.949 22:47
7376	1.681 16:21	10.129 03:06	19.924 22:10	26.064 01:32	7426	1.794 19:03	10.195 04:41	20.000 00:01	26.192 04:37
7377	1.924 22:10	10.372 08:56	20.163 03:55	26.307 07:23	7427	1.038 00:55	09.437 10:29	19.247 05:56	25.436 10:28
7378	1.165 03:57	09.607 14:33	19.400 09:35	25.554 13:18	7428	1.283 06:48	09.685 16:26	19.493 11:50	25.679 16:17
7379	1.411 09:52	09.849 20:23	19.642 15:24	25.794 19:03	7429	1.529 12:42	09.928 22:16	19.729 17:30	25.919 22:04
7380	1.651 15:37	10.087 02:05	19.882 21:10	26.032 00:46	7430	1.773 18:33	10.174 04:11	19.975 23:24	26.167 04:01
7381	1.893 21:26	10.330 07:56	20.121 02:54	26.273 06:33	7431	2.015 00:21	10.415 09:58	20.218 05:14	26.409 09:50
7382	1.139 03:21	09.576 13:49	19.360 08:38	25.513 12:19	7432	1.256 06:08	09.658 15:47	19.462 11:05	25.649 15:34
7383	1.374 08:58	09.809 19:24	19.599 14:23	25.756 18:09	7433	1.500 11:59	09.905 21:43	19.708 17:00	25.894 21:27
7384	1.615 14:46	10.055 01:19	19.845 20:17	25.996 23:55	7434	1.744 17:51	10.140 03:21	19.943 22:38	26.134 03:12
7385	1.858 20:36	10.299 07:11	20.086 02:03	26.235 05:39	7435	1.982 23:34	10.378 09:04	20.189 04:32	26.377 09:02
7386	1.099 02:22	09.533 12:48	19.325 07:48	25.480 11:31	7436	1.220 05:17	09.623 14:57	19.432 10:23	25.621 14:54
7387	1.343 08:13	09.777 18:40	19.572 13:43	25.723 17:21	7437	1.463 11:06	09.861 20:40	19.664 15:56	25.859 20:37
7388	1.580 13:56	10.018 00:25	19.814 19:32	25.966 23:11	7438	1.704 16:54	10.100 02:24	19.908 21:47	26.105 02:31
7389	1.822 19:44	10.262 06:17	20.056 01:20	26.213 05:06	7439	1.947 22:43	10.338 08:07	20.150 03:35	26.345 08:17
7390	1.071 01:42	09.508 12:11	19.298 07:10	25.458 11:00	7440	1.189 04:32	09.578 13:53	19.389 09:20	25.583 13:59
7391	1.312 07:29	09.741 17:48	19.541 12:59	25.703 16:52	7441	1.431 10:20	09.826 19:49	19.634 15:13	25.830 19:55
7392	1.559 13:24	09.989 23:45	19.789 18:57	25.946 22:42	7442	1.676 16:14	10.063 01:31	19.868 20:49	26.071 01:42
7393	1.806 19:21	10.237 05:42	20.031 00:44	26.188 04:31	7443	1.915 21:57	10.303 07:17	20.112 02:41	26.313 07:30
7394	1.048 01:10	09.474 11:22	19.268 06:26	25.434 10:25	7444	1.156 03:45	09.551 13:14	19.360 08:38	25.556 13:21
7395	1.292 07:01	09.720 17:17	19.514 12:20	25.676 16:14	7445	1.402 09:39	09.792 19:01	19.595 14:17	25.794 19:03
7396	1.531 12:45	09.961 23:04	19.755 18:07	25.916 21:58	7446	1.644 15:27	10.034 00:49	19.843 20:14	26.042 01:00
7397	1.772 18:32	10.202 04:51	19.994 23:52	26.156 03:45	7447	1.886 21:15	10.276 06:37	20.089 02:09	26.288 06:55
7398	2.017 00:25	10.445 10:41	20.237 05:41	26.397 09:32	7448	1.128 03:04	09.519 12:27	19.331 07:56	25.530 12:43
7399	1.254 06:05	09.677 16:15	19.477 11:26	25.639 15:20	7449	1.371 08:54	09.765 18:22	19.577 13:51	25.780 18:43
7400	1.492 11:49	09.920 22:05	19.721 17:19	25.882 21:10	7450	1.620 14:53	10.003 00:04	19.813 19:31	26.022 00:32
7401	1.735 17:39	10.165 03:58	19.961 23:03	26.124 02:59	7451	1.864 20:43	10.242 05:49	20.057 01:22	26.262 06:18
7402	1.976 23:26	10.397 09:31	20.194 04:40	26.368 08:49	7452	1.105 02:32	09.490 11:45	19.304 07:18	25.507 12:10
7403	1.220 05:17	09.639 15:20	19.440 10:34	25.610 14:38	7453	1.352 08:26	09.733 17:35	19.537 12:53	25.744 17:51
7404	1.463 11:06	09.881 21:09	19.682 16:21	25.849 20:22	7454	1.590 14:10	09.973 23:21	19.780 18:43	25.989 23:44
7405	1.705 16:55	10.124 02:58	19.920 22:05	26.091 02:10	7455	1.828 19:53	10.213 05:06	20.024 00:35	26.231 05:32
7406	1.951 22:49	10.372 08:55	20.165 03:57	26.337 08:05	7456	1.070 01:40	09.453 10:52	19.262 06:18	25.466 11:10
7407	1.190 04:34	09.609 14:36	19.406 09:45	25.579 13:54	7457	1.309 07:24	09.694 16:40	19.507 12:10	25.711 17:03
7408	1.431 10:21	09.854 20:29	19.653 15:41	25.822 19:44	7458	1.552 13:15	09.930 22:19	19.743 17:50	25.952 22:51
7409	1.678 16:16	10.102 02:27	19.899 21:34	26.066 01:35	7459	1.791 18:59	10.166 04:00	19.984 23:37	26.192 04:36
7410	1.922 22:07	10.336 08:04	20.136 03:15	26.309 07:25	7460	1.028 00:40	09.411 09:51	19.230 05:31	25.440 10:33
7411	1.163 03:55	09.580 13:55	19.385 09:14	25.555 13:19	7461	1.275 06:37	09.653 15:40	19.463 11:06	25.679 16:18
7412	1.405 09:43	09.824 19:47	19.628 15:04	25.798 19:09	7462	1.518 12:26	09.892 21:24	19.706 16:56	25.924 22:10
7413	1.647 15:31	10.064 01:32	19.864 20:44	26.042 01:00	7463	1.762 18:17	10.134 03:13	19.954 22:53	26.169 04:04
7414	1.893 21:26	10.309 07:25	20.108 02:36	26.288 06:55	7464	2.009 00:13	10.380 09:08	20.194 04:39	26.407 09:46
7415	1.136 03:16	09.544 13:04	19.348 08:21	25.528 12:40	7465	1.251 06:01	09.627 15:03	19.440 10:34	25.656 15:45
7416	1.378 09:05	09.787 18:54	19.592 14:12	25.768 18:26	7466	1.498 11:57	09.870 20:52	19.680 16:20	25.901 21:38
7417	1.624 14:58	10.036 00:52	19.834 20:01	26.011 00:15	7467	1.740 17:46	10.111 02:39	19.924 22:10	26.140 03:22
7418	1.865 20:46	10.271 06:30	20.067 01:37	26.251 06:02	7468	1.979 23:30	10.357 08:34	20.173 04:10	26.387 09:17
7419	1.103 02:29	09.512 12:18	19.313 07:30	25.493 11:50	7469	1.228 05:28	09.601 14:25	19.410 09:50	25.625 14:59
7420	1.343 08:14	09.756 18:09	19.555 13:19	25.732 17:34	7470	1.468 11:14	09.838 20:07	19.653 15:40	25.869 20:51

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Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)	Year	NE (Mar)	NS (Jun)	SE (Sep)	SS (Dec)
7471	1.705 16:55	10.078 01:53	19.901 21:37	26.116 02:48	7521	1.822 19:43	10.153 03:40	19.981 23:33	26.242 05:48
7472	1.948 22:45	10.320 07:41	20.137 03:17	26.354 08:29	7522	1.064 01:33	09.388 09:19	19.224 05:23	25.490 11:45
7473	1.187 04:29	09.560 13:26	19.379 09:05	25.601 14:25	7523	1.315 07:33	09.637 15:17	19.470 11:16	25.729 17:29
7474	1.433 10:24	09.797 19:07	19.616 14:47	25.843 20:13	7524	1.555 13:19	09.881 21:08	19.711 17:03	25.971 23:19
7475	1.677 16:15	10.034 00:49	19.855 20:31	26.078 01:52	7525	1.799 19:10	10.126 03:01	19.951 22:49	26.217 05:12
7476	1.914 21:56	10.278 06:40	20.100 02:24	26.323 07:45	7526	1.045 01:05	09.370 08:52	19.192 04:36	25.456 10:56
7477	1.161 03:52	09.523 12:33	19.333 08:00	25.560 13:27	7527	1.279 06:42	09.605 14:32	19.437 10:29	25.698 16:46
7478	1.401 09:37	09.762 18:17	19.573 13:45	25.802 19:16	7528	1.523 12:33	09.852 20:27	19.680 16:20	25.938 22:31
7479	1.637 15:18	10.003 00:04	19.821 19:43	26.048 01:09	7529	1.766 18:23	10.093 02:13	19.919 22:04	26.178 04:16
7480	1.883 21:12	10.248 05:57	20.062 01:29	26.283 06:48	7530	2.002 00:03	10.324 07:46	20.160 03:50	26.425 10:11
7481	1.123 02:58	09.489 11:45	19.307 07:22	25.530 12:43	7531	1.245 05:52	09.568 13:38	19.403 09:40	25.665 15:58
7482	1.368 08:49	09.729 17:30	19.550 13:13	25.777 18:39	7532	1.483 11:35	09.808 19:24	19.641 15:23	25.907 21:46
7483	1.611 14:40	09.970 23:17	19.793 19:02	26.018 00:26	7533	1.726 17:25	10.046 01:07	19.879 21:06	26.151 03:37
7484	1.848 20:22	10.214 05:09	20.040 00:58	26.268 06:26	7534	1.974 23:23	10.289 06:56	20.120 02:53	26.390 09:21
7485	1.098 02:22	09.460 11:02	19.277 06:40	25.511 12:16	7535	1.211 05:04	09.525 12:37	19.364 08:44	25.633 15:11
7486	1.345 08:16	09.699 16:46	19.519 12:27	25.753 18:05	7536	1.455 10:55	09.774 18:35	19.607 14:34	25.876 21:01
7487	1.585 14:02	09.939 22:33	19.768 18:26	26.000 00:00	7537	1.700 16:49	10.020 00:28	19.846 20:19	26.118 02:50
7488	1.833 20:00	10.188 04:31	20.007 00:11	26.237 05:42	7538	1.940 22:33	10.254 06:06	20.088 02:07	26.365 08:45
7489	1.074 01:46	09.430 10:19	19.248 05:57	25.482 11:34	7539	1.185 04:26	09.501 12:01	19.336 08:04	25.605 14:32
7490	1.315 07:34	09.669 16:03	19.489 11:44	25.728 17:28	7540	1.428 10:16	09.746 17:54	19.579 13:53	25.847 20:19
7491	1.559 13:25	09.909 21:50	19.728 17:29	25.962 23:05	7541	1.671 16:06	09.985 23:39	19.820 19:40	26.093 02:13
7492	1.793 19:02	10.149 03:35	19.973 23:20	26.205 04:55	7542	1.917 22:01	10.231 05:32	20.065 01:33	26.337 08:05
7493	1.039 00:57	09.392 09:25	19.210 05:02	25.444 10:39	7543	1.153 03:41	09.468 11:14	19.307 07:23	25.582 13:58
7494	1.280 06:43	09.629 15:05	19.448 10:45	25.683 16:24	7544	1.396 09:31	09.714 17:08	19.550 13:12	25.826 19:50
7495	1.513 12:18	09.865 20:46	19.695 16:40	25.932 22:21	7545	1.645 15:29	09.958 22:59	19.790 18:58	26.067 01:37
7496	1.758 18:11	10.111 02:41	19.933 22:23	26.170 04:05	7546	1.886 21:16	10.189 04:33	20.030 00:43	26.311 07:28
7497	1.999 23:59	10.350 08:25	20.172 04:08	26.414 09:57	7547	1.130 03:08	09.436 10:27	19.275 06:36	25.551 13:14
7498	1.243 05:50	09.588 14:06	19.415 09:58	25.661 15:52	7548	1.371 08:55	09.681 16:20	19.514 12:20	25.790 18:58
7499	1.492 11:48	09.832 19:58	19.657 15:47	25.897 21:32	7549	1.611 14:39	09.918 22:02	19.749 17:59	26.033 00:48
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7501	1.977 23:27	10.324 07:46	20.143 03:25	26.388 09:19	7551	1.090 02:10	09.397 09:31	19.234 05:37	25.512 12:18
7502	1.222 05:20	09.566 13:35	19.383 09:12	25.629 15:06	7552	1.330 07:54	09.639 15:21	19.477 11:26	25.754 18:05
7503	1.458 10:59	09.805 19:20	19.633 15:12	25.877 21:03	7553	1.575 13:48	09.883 21:11	19.718 17:13	25.996 23:54
7504	1.706 16:56	10.054 01:18	19.876 21:02	26.115 02:46	7554	1.812 19:30	10.113 02:43	19.956 22:57	26.242 05:48
7505	1.949 22:46	10.294 07:04	20.118 02:50	26.359 08:37	7555	1.054 01:18	09.359 08:37	19.203 04:52	25.487 11:41
7506	1.189 04:33	09.531 12:45	19.362 08:41	25.608 14:35	7556	1.299 07:10	09.604 14:30	19.443 10:38	25.729 17:30
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7508	1.671 16:06	10.015 00:22	19.845 20:16	26.093 02:13	7558	1.794 19:03	10.089 02:08	19.928 22:16	26.217 05:13
7509	1.917 22:00	10.257 06:10	20.082 01:58	26.335 08:03	7559	1.035 00:51	09.331 07:57	19.172 04:07	25.459 11:02
7510	1.164 03:56	09.496 11:55	19.320 07:41	25.573 13:45	7560	1.278 06:40	09.579 13:53	19.415 09:57	25.703 16:53
7511	1.399 09:35	09.733 17:35	19.565 13:34	25.817 19:36	7561	1.525 12:36	09.827 19:52	19.659 15:48	25.948 22:45
7512	1.645 15:29	09.982 23:33	19.806 19:20	26.055 01:19	7562	1.765 18:21	10.061 01:28	19.898 21:34	26.191 04:35
7513	1.886 21:16	10.223 05:21	20.043 01:02	26.296 07:06	7563	2.006 00:09	10.305 07:20	20.147 03:32	26.432 10:23
7514	1.124 02:58	09.458 11:00	19.285 06:50	25.542 13:00	7564	1.249 05:59	09.551 13:13	19.389 09:20	25.673 16:09
7515	1.368 08:50	09.703 16:52	19.528 12:40	25.778 18:40	7565	1.490 11:46	09.785 18:51	19.625 15:00	25.915 21:58
7516	1.605 14:31	09.943 22:38	19.771 18:30	26.020 00:28	7566	1.731 17:33	10.027 00:38	19.869 20:52	26.160 03:50
7517	1.849 20:22	10.185 04:26	20.012 00:17	26.264 06:20	7567	1.968 23:14	10.264 06:21	20.109 02:37	26.401 09:38
7518	1.094 02:15	09.426 10:14	19.253 06:05	25.506 12:09	7568	1.208 05:00	09.504 12:06	19.346 08:18	25.642 15:24
7519	1.328 07:52	09.662 15:53	19.499 11:59	25.755 18:07	7569	1.455 10:55	09.747 17:56	19.587 14:06	25.884 21:13
7520	1.574 13:46	09.911 21:52	19.742 17:49	25.999 23:59	7570	1.697 16:44	09.979 23:30	19.824 19:47	26.124 02:59