

Table 2

N3038N_CONVRT.TXT

UTC TIME	Latitude			Longitude			Alt	Grndspd	East (X)	North (Y)	DIS RW23
HH:MM:SS	D	M	S	D	M	S	Feet	Konts	NM	NM	NM
14:39:52	29	10	45	081	03	37		67	6.92843	0.3929	13.27374949
14:39:57	29	10	49	081	03	33	200	92	6.98678	0.45947	13.35763455
14:40:01	29	10	53	081	03	26	200	92	7.08882	0.52608	13.47933243
14:40:06	29	10	56	081	03	19	300	105	7.19092	0.57608	13.592725
14:40:11	29	11	00	081	03	11	400	84	7.30759	0.64272	13.72708144
14:40:15	29	11	02	081	03	04	500	97	7.40971	0.67609	13.83215132
14:40:20	29	11	06	081	02	57	600	89	7.51178	0.74272	13.95387351
14:40:24	29	11	09	081	02	50	600	131	7.61384	0.79272	14.06724617
14:40:29	29	11	14	081	02	40		43	7.7594	0.876	14.23494369
14:40:34	29	11	16	081	02	37	800	113	7.80342	0.90934	14.28974749
14:40:38	29	11	22	081	02	30	800	77	7.90541	1.00922	14.42812379
14:40:43	29	11	25	081	02	24	900	105	7.99292	1.05921	14.52890174
14:40:47	29	11	31	081	02	18	1000	90	8.08035	1.15908	14.65479631
14:40:52	29	11	37	081	02	14	1000	81	8.13857	1.25891	14.75564834
14:40:57	29	11	43	081	02	11	1100	102	8.18224	1.35872	14.84421461
14:41:01	29	11	49	081	02	06	1100	97	8.25505	1.45857	14.95802534
14:41:06	29	11	56	081	02	03	1200	101	8.29869	1.57502	15.05568902
14:41:10	29	12	03	081	01	59	1200	90	8.35688	1.69147	15.16613233
14:41:15	29	12	09	081	01	55	1300	96	8.41513	1.79131	15.26817305
14:41:20	29	12	15	081	01	50	1400	104	8.48797	1.89118	15.38279342
14:41:24	29	12	22	081	01	46	1400	113	8.54615	2.00763	15.49398372
14:41:29	29	12	30	081	01	42	1500	85	8.60435	2.14073	15.6144351
14:41:33	29	12	36	081	01	39	1500	99	8.64797	2.24055	15.70502126
14:41:38	29	12	42	081	01	34	1600	104	8.7208	2.34041	15.82037078
14:41:43	29	12	49	081	01	29	1600	92	8.79356	2.4569	15.94486973
14:41:47	29	12	55	081	01	25	1700	104	8.8518	2.55675	16.04830307
14:41:52	29	13	02	081	01	20	1700	110	8.92456	2.67323	16.17318947
14:41:56	29	13	09	081	01	15	1800	96	8.99736	2.78973	16.29832058
14:42:01	29	13	15	081	01	10	1900	113	9.07018	2.88961	16.41439491
14:42:06	29	13	22	081	01	04	1900	101	9.15751	3.00612	16.55191013
14:42:10	29	13	29	081	01	01	1900	110	9.20109	3.12257	16.65336359
14:42:15	29	13	37	081	00	56	1900	112	9.27381	3.25568	16.78857543
14:42:19	29	13	44	081	00	51	1900	107	9.34655	3.37218	16.91461954
14:42:24	29	13	51	081	00	46	1900	133	9.41929	3.48867	17.04083258
14:42:28	29	14	00	081	00	41	1800	126	9.49192	3.6384	17.18624759
14:42:33	29	14	09	081	00	36	1800	117	9.5646	3.78814	17.33208699
14:42:38	29	14	16	081	00	29	1800	122	9.6665	3.90468	17.48271276
14:42:42	29	14	24	081	00	24	1700	141	9.73915	4.03778	17.61932708
14:42:47	29	14	33	081	00	17	1700	118	9.84098	4.18758	17.7896105
14:42:52	29	14	41	081	00	12	1700	113	9.91367	4.3207	17.92673768
14:42:56	29	14	48	081	00	06	1700	121	10.00097	4.43722	18.06602971
14:43:01	29	14	56	081	00	01	1600	130	10.07361	4.57033	18.20349294
14:43:05	29	15	05	080	59	56	1600	94	10.14626	4.72008	18.35113824
14:43:10	29	15	11	080	59	51	1700	116	10.21904	4.81998	18.46926026
14:43:15	29	15	19	080	59	47	1700	104	10.27714	4.95308	18.59572617
14:43:19	29	15	26	080	59	43	1700	115	10.33526	5.06956	18.7124137
14:43:24	29	15	34	080	59	38	1700	109	10.40793	5.20269	18.85095266
14:43:29	29	15	42	080	59	35	1700	117	10.45144	5.33577	18.96657692
14:43:33	29	15	50	080	59	30	1700	123	10.5241	5.4689	19.10556188
14:43:38	29	15	59	080	59	27	1700	113	10.56758	5.61861	19.23200329
14:43:42	29	16	07	080	59	23	1700	112	10.62566	5.75171	19.36000764
14:43:47	29	16	15	080	59	20	1700	132	10.66916	5.88479	19.47683982
14:43:51	29	16	24	080	59	15	1700	111	10.74179	6.03455	19.62713063
14:43:56	29	16	32	080	59	11	1700	125	10.79986	6.16766	19.7558878
14:44:01	29	16	41	080	59	07	1700	124	10.8579	6.3174	19.89535679
14:44:05	29	16	49	080	59	01	1700	126	10.94512	6.45056	20.04717237
14:44:10	29	16	58	080	58	56	1700	113	11.01773	6.60032	20.19839127
14:44:15	29	17	05	080	58	50	1700	148	11.10497	6.71686	20.33989101
14:44:19	29	17	14	080	58	43	1700	128	11.20672	6.86667	20.5138801
14:44:24	29	17	23	080	58	39	1700	132	11.26475	7.01641	20.65443408
14:44:29	29	17	34	080	58	38	1700	123	11.27898	7.19932	20.78331225
14:44:33	29	17	43	080	58	38	1700	130	11.27871	7.34896	20.88031939
14:44:38	29	17	53	080	58	38	1700	129	11.2784	7.51521	20.98881206

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14:44:42	29 18 03	080 58 41	1700	136	11.23438	7.68139	21.06522134
14:44:47	29 18 13	080 58 44	1700	144	11.19035	7.84757	21.14274488
14:44:51	29 18 23	080 58 48	1700	128	11.13176	8.01373	21.21059182
14:44:56	29 18 33	080 58 51	1700	140	11.08774	8.1799	21.29039299
14:45:01	29 18 43	080 58 54	1700	122	11.04372	8.34608	21.37128575
14:45:05	29 18 52	080 58 56	1800	131	11.01436	8.49571	21.45249866
14:45:10	29 19 02	080 58 59	1900	121	10.9704	8.66193	21.53544055
14:45:14	29 19 11	080 59 02	1900	128	10.92642	8.81148	21.60778735
14:45:19	29 19 20	080 59 06	1900	106	10.86788	8.96102	21.67063964
14:45:24	29 19 28	080 59 09	2000	121	10.82398	9.09399	21.73314176
14:45:28	29 19 37	080 59 12	2000	148	10.78001	9.24355	21.80810514
14:45:33	29 19 48	080 59 15	2100	486	10.73603	9.4264	21.90773785
14:45:42	29 20 07	080 59 20	2100	119	10.66263	9.74218	22.08427506
14:45:47	29 20 16	080 59 22	2200	137	10.63329	9.89181	22.1728174
14:45:51	29 20 26	080 59 26	2300	104	10.57478	10.05802	22.25434894
14:45:56	29 20 34	080 59 27	2300	125	10.55998	10.191	22.34201665
14:46:00	29 20 43	080 59 30	2300	132	10.51602	10.34057	22.42279409
14:46:05	29 20 53	080 59 32	2400	125	10.48665	10.50683	22.52652777
14:46:09	29 21 02	080 59 35	2400	115	10.44269	10.65639	22.60887052
14:46:14	29 21 11	080 59 38	2500	135	10.39879	10.80601	22.69207005
14:46:19	29 21 21	080 59 42	2500	147	10.34024	10.97218	22.77896019
14:46:24	29 21 32	080 59 44		120	10.30957	11.15368	22.89663698
14:46:28	29 21 37	080 59 53	2500	145	10.17957	11.23793	22.87680927
14:46:33	29 21 44	081 00 02	2600	124	10.04834	11.35416	22.88183565
14:46:37	29 21 52	081 00 09		147	9.94494	11.48557	22.91756605
14:46:42	29 21 53	081 00 22	2500	146	9.75676	11.50327	22.81272238
14:46:46	29 21 54	081 00 34	2500	129	9.58196	11.51963	22.71624496
14:46:51	29 21 54	081 00 46	2500	161	9.40719	11.51936	22.6076572
14:46:56	29 21 51	081 00 59	2500	122	9.21792	11.46919	22.45159552
14:47:01	29 21 45	081 01 08	2600	128	9.08704	11.36929	22.2924448
14:47:05	29 21 41	081 01 18	2500	145	8.94144	11.30252	22.15064682
14:47:10	29 21 34	081 01 28	2500	131	8.79596	11.18592	21.9695854
14:47:14	29 21 29	081 01 38	2500	147	8.65043	11.10258	21.81504529
14:47:19	29 21 23	081 01 49	2500	144	8.49035	11.0026	21.63865286
14:47:23	29 21 17	081 01 59	2500	119	8.34483	10.90264	21.47123305
14:47:28	29 21 13	081 02 09	2500	139	8.19926	10.83594	21.330577
14:47:33	29 21 07	081 02 19	2500	124	8.05373	10.73599	21.16351085
14:47:37	29 21 01	081 02 27	2500	131	7.93733	10.63608	21.01394064
14:47:42	29 20 56	081 02 37	2500	137	7.79177	10.55276	20.86050601
14:47:46	29 20 49	081 02 46	2600	116	7.66085	10.43626	20.68914058
14:47:51	29 20 44	081 02 55	2600	137	7.52985	10.35297	20.54463738
14:47:56	29 20 39	081 03 05	2600	137	7.38428	10.26966	20.39173926
14:48:00	29 20 32	081 03 14	2600	138	7.25331	10.15312	20.22060885
14:48:05	29 20 26	081 03 24	2600	128	7.10775	10.05319	20.05456245
14:48:09	29 20 20	081 03 33	2600	128	6.97675	9.95328	19.89715083
14:48:14	29 20 14	081 03 42	2600	138	6.84575	9.85337	19.73985899
14:48:19	29 20 08	081 03 52	2600	569	6.70017	9.75346	19.57430032
14:48:23	29 19 27	081 04 06		383	6.42356	9.57027	19.26572741
14:48:32	29 19 51	081 04 21	2600	128	6.27797	9.47036	19.10075208
14:48:37	29 19 45	081 04 30	2600	522	6.14694	9.37047	18.94422635
14:48:42	29 20 16	081 05 00		102	6.00134	9.27056	18.77962855
14:48:42	29 19 39	081 04 40	2600	137	5.8849	9.15407	18.61785073
14:48:51	29 19 17	081 05 03	2600	39	5.66658	8.90446	18.28879136
14:48:56	29 19 20	081 05 04	2600	124	5.65196	8.95433	18.32200938
14:49:00	29 19 14	081 05 12	2600	128	5.53549	8.85446	18.17422561
14:49:05	29 19 08	081 05 21	2600	128	5.40444	8.75459	18.01847051
14:49:09	29 19 02	081 05 30	2500	127	5.27336	8.65467	17.86281886
14:49:14	29 18 58	081 05 40	2600	101	5.12772	8.58809	17.72727498
14:49:19	29 18 53	081 05 47		115	5.02517	8.50381	17.60070079
14:49:23	29 18 49	081 05 56	2600	127	4.8947	8.43826	17.47483556
14:49:28	29 18 44	081 06 06	2500	139	4.74902	8.35497	17.32615209
14:49:32	29 18 40	081 06 17	2600	111	4.5888	8.28838	17.18420592
14:49:37	29 18 37	081 06 26	2600	112	4.45769	8.23841	17.07232293
14:49:42	29 18 33	081 06 35	2600	121	4.32658	8.17181	16.94669917
14:49:51	29 18 27	081 06 55	2600	121	4.0352	8.07185	16.70996007

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14:49:55	29 18 26	081 07 05	2600	109	3.88948	8.05513	16.62108845
14:50:00	29 18 25	081 07 15	2600	126	3.74376	8.03841	16.53304038
14:50:05	29 18 26	081 07 26	2600	109	3.58345	8.05494	16.46749175
14:50:09	29 18 29	081 07 35	2600	121	3.45227	8.10475	16.44651582
14:50:14	29 18 34	081 07 44	2600	107	3.32107	8.18781	16.45588517
14:50:19	29 18 41	081 07 49	2600	116	3.24815	8.30416	16.52354938
14:50:23	29 18 49	081 07 53	2600	109	3.18979	8.43714	16.6135743
14:50:28	29 18 57	081 07 56		125	3.14561	8.56906	16.7099683
14:50:32	29 19 06	081 07 59	2600	106	3.10221	8.71975	16.82402575
14:50:37	29 19 14	081 08 02	2600	103	3.05843	8.85274	16.92278835
14:50:42	29 19 22	081 08 04	2600	138	3.02923	8.98574	17.02862995
14:50:46	29 19 32	081 08 05		103	3.0142	9.15085	17.16996768
14:50:51	29 19 40	081 08 07	2600	120	2.98537	9.28499	17.27785183
14:50:55	29 19 49	081 08 10		121	2.94122	9.43343	17.39243429
14:51:00	29 19 58	081 08 11	2700	121	2.92696	9.58429	17.52257378
14:51:04	29 20 07	081 08 13	2600	132	2.89774	9.73387	17.64556849
14:51:09	29 20 17	081 08 15	2600	119	2.86852	9.90012	17.78416455
14:51:14	29 20 26	081 08 17	2600	121	2.83931	10.04975	17.90814569
14:51:18	29 20 35	081 08 20	2600	117	2.79554	10.19937	18.02660968
14:51:23	29 20 44	081 08 22	2600	134	2.76634	10.34899	18.15151402
14:51:27	29 20 54	081 08 24	2600	119	2.73713	10.51524	18.29208121
14:51:32	29 21 03	081 08 26	2600	119	2.70793	10.66487	18.41785303
14:51:37	29 21 12	081 08 29	2600	132	2.66416	10.81449	18.53833472
14:51:41	29 21 21	081 08 34	2600	134	2.59127	10.9641	18.64814797
14:51:46	29 21 31	081 08 37	2600	113	2.5475	11.13035	18.78520207
14:51:51	29 21 39	081 08 41	2600	122	2.48918	11.26334	18.88653836
14:51:55	29 21 48	081 08 43	2500	132	2.45998	11.41291	19.01459025
14:52:00	29 21 58	081 08 45	2500	117	2.43079	11.57916	19.15853195
14:52:04	29 22 07	081 08 48	2500	130	2.38703	11.72878	19.28211303
14:52:09	29 22 17	081 08 50	2400	148	2.35783	11.89498	19.42683502
14:52:14	29 22 27	081 08 55	2400	117	2.28495	12.06122	19.5566521
14:52:18	29 22 36	081 08 56	2300	128	2.27032	12.21079	19.69175791
14:52:23	29 22 45	081 09 00	2300	144	2.21202	12.36041	19.81216365
14:52:27	29 22 56	081 09 03	2300	111	2.16826	12.54328	19.96934009
14:52:32	29 23 04	081 09 06	2200	127	2.12452	12.67621	20.07995241
14:52:37	29 23 13	081 09 11	2200	127	2.05166	12.82583	20.19714256
14:52:41	29 23 20	081 09 19	2200	132	1.93514	12.94217	20.26948409
14:52:46	29 23 26	081 09 28	2100	136	1.80405	13.04183	20.32249642
14:52:51	29 23 31	081 09 39	2000	133	1.64386	13.12485	20.35197255
14:52:55	29 23 35	081 09 49	2000	138	1.49824	13.19132	20.37152449
14:52:59	29 23 39	081 10 00	1900	144	1.33805	13.25772	20.38802879
14:53:04	29 23 44	081 10 12	1900	128	1.16332	13.34082	20.41794135
14:53:09	29 23 48	081 10 22	1900	121	1.01771	13.4073	20.44156845
14:53:13	29 23 53	081 10 31	1900	146	0.88666	13.4904	20.48630997
14:53:18	29 23 57	081 10 43	1800	150	0.71194	13.55682	20.50474799
14:53:23	29 24 03	081 10 54	1800	116	0.55178	13.65656	20.56076412
14:53:27	29 24 05	081 11 04	1700	128	0.40619	13.68974	20.55726112
14:53:32	29 24 10	081 11 14	1700	135	0.2606	13.77286	20.60339387
14:53:37	29 24 14	081 11 25	1700	142	0.10045	13.83936	20.63130347
14:53:41	29 24 18	081 11 36	1700	122	-0.05969	13.90586	20.66063303
14:53:46	29 24 22	081 11 46	1600	121	-0.20527	13.9723	20.69437326
14:53:50	29 24 26	081 11 55	1600	126	-0.33629	14.03881	20.7323226
14:53:55	29 24 33	081 12 04	1600	137	-0.4673	14.1552	20.82014933
14:53:59	29 24 39	081 12 13	1600	131	-0.59831	14.25496	20.89274713
14:54:04	29 24 47	081 12 20	1600	126	-0.70019	14.38798	21.00441945
14:54:09	29 24 56	081 12 25	1600	115	-0.77296	14.53762	21.13837921
14:54:13	29 25 04	081 12 28	1700	117	-0.81661	14.6707	21.2615965
14:54:18	29 25 13	081 12 27	1700	127	-0.80204	14.82033	21.41145872
14:54:23	29 25 23	081 12 28	1600	97	-0.81657	14.98652	21.57256623
14:54:27	29 25 30	081 12 25	1600	121	-0.77288	15.1029	21.69477218
14:54:32	29 25 38	081 12 19	1700	103	-0.68554	15.23596	21.84112062
14:54:36	29 25 44	081 12 13	1700	123	-0.5982	15.33571	21.95488264
14:54:41	29 25 50	081 12 05	1700	81	-0.48176	15.43545	22.07420035
14:54:45	29 25 55	081 12 01		135	-0.4235	15.51731	22.16545141
14:54:50	29 25 57	081 11 49		70	-0.24886	15.55055	22.23130038

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14:54:55	29 25 57	081 11 43	1700	114	-0.16155	15.55182	22.24963464
14:54:59	29 25 56	081 11 33	1700	113	-0.01601	15.53519	22.26257079
14:55:04	29 25 54	081 11 23	1700	111	0.12953	15.50194	22.26021516
14:55:09	29 25 49	081 11 15	1700	86	0.24597	15.41881	22.20385887
14:55:13	29 25 44	081 11 10	1700	113	0.31875	15.33569	22.13863417
14:55:18	29 25 37	081 11 04	1700	99	0.40609	15.21931	22.04463221
14:55:22	29 25 31	081 10 59	1700	106	0.47887	15.11956	21.96403254
14:55:27	29 25 23	081 10 56	1700	92	0.52255	14.98656	21.84471666
14:55:32	29 25 17	081 10 52	1700	106	0.58078	14.88681	21.7613922
14:55:36	29 25 09	081 10 49	1700	116	0.62446	14.75381	21.64259516
14:55:41	29 25 02	081 10 43	1700	96	0.71181	14.63744	21.55082307
14:55:46	29 24 56	081 10 38	1700	97	0.78461	14.53769	21.47211421
14:55:50	29 24 49	081 10 35	1700	121	0.82829	14.42131	21.37038221
14:55:55	29 24 42	081 10 28	1600	116	0.9302	14.30488	21.28378313
14:55:59	29 24 35	081 10 22	1600	94	1.01757	14.18851	21.19418774
14:56:04	29 24 29	081 10 17	1600	113	1.09037	14.08877	21.11733398
14:56:09	29 24 22	081 10 11	1600	109	1.17774	13.97241	21.02890045
14:56:13	29 24 14	081 10 08	1600	107	1.22144	13.83941	20.91301033
14:56:18	29 24 07	081 10 03	1600	120	1.29426	13.72304	20.82154836
14:56:22	29 23 59	081 09 58	1700	102	1.36709	13.59012	20.71473573
14:56:27	29 23 52	081 09 53	1700	127	1.43991	13.47375	20.62431534
14:56:32	29 23 44	081 09 47	1600	124	1.52729	13.3407	20.52279346
14:56:36	29 23 36	081 09 41	1700	126	1.61469	13.20778	20.42213757
14:56:41	29 23 28	081 09 35	1700	113	1.70209	13.0748	20.32217133
14:56:46	29 23 20	081 09 31	1700	135	1.76037	12.94181	20.21383212
14:56:50	29 23 12	081 09 23	1700	120	1.87689	12.80884	20.12452412
14:56:55	29 23 04	081 09 18	1700	116	1.94974	12.67585	20.02212221
14:56:59	29 22 56	081 09 13	1700	126	2.02259	12.54287	19.92035761
14:57:04	29 22 48	081 09 07	1700	121	2.11	12.40989	19.82412332
14:57:09	29 22 39	081 09 04	1700	132	2.15374	12.26027	19.69814712
14:57:13	29 22 30	081 08 58	1700	118	2.24117	12.11067	19.5877434
14:57:18	29 22 22	081 08 53	1600	124	2.31402	11.97764	19.48860985
14:57:23	29 22 14	081 08 47	1600	135	2.40145	11.84466	19.39542954
14:57:27	29 22 05	081 08 41	1600	144	2.48889	11.69507	19.28765262
14:57:32	29 21 55	081 08 36	1600	111	2.56178	11.52884	19.15997867
14:57:36	29 21 47	081 08 32	1600	137	2.62009	11.39586	19.05847129
14:57:41	29 21 37	081 08 28	1700	124	2.67843	11.22968	18.92686237
14:57:45	29 21 28	081 08 26	1700	120	2.70763	11.08006	18.7999639
14:57:50	29 21 19	081 08 22	1700	144	2.76595	10.93045	18.68485217
14:57:55	29 21 09	081 08 18	1700	122	2.82429	10.76422	18.55517427
14:57:59	29 21 00	081 08 14	1700	121	2.88263	10.61461	18.44147393
14:58:04	29 20 51	081 08 11	1600	137	2.92638	10.46495	18.32246479
14:58:09	29 20 41	081 08 07	1700	121	2.98474	10.29877	18.19502525
14:58:13	29 20 32	081 08 04	1700	128	3.02852	10.14916	18.07731361
14:58:18	29 20 23	081 08 00	1700	115	3.08686	9.99955	17.96637424
14:58:23	29 20 15	081 07 55	1700	146	3.15977	9.86658	17.87748832
14:58:27	29 20 05	081 07 49	1700	118	3.24726	9.70037	17.76597519
14:58:32	29 19 57	081 07 44	1700	114	3.32018	9.5674	17.67899802
14:58:37	29 19 49	081 07 39	1700	262	3.39309	9.43444	17.59290251
14:58:41	29 19 30	081 07 38	1700	109	3.55353	9.13526	17.40076195
14:58:46	29 19 31	081 07 28	1700	133	3.59733	8.96903	17.27450886
14:58:50	29 19 21	081 07 25	1700	117	3.67025	8.83602	17.19215204
14:59:00	29 19 04	081 07 16	1700	131	3.72864	8.68647	17.08923184
14:59:04	29 18 56	081 07 10	1700	137	3.81614	8.55351	17.01596494
14:59:09	29 18 46	081 07 04		113	3.90336	8.38662	16.91434903
14:59:14	29 18 38	081 07 00	1700	114	3.96205	8.25434	16.82957818
14:59:18	29 18 30	081 06 57	1700	141	4.00585	8.12136	16.73740398
14:59:23	29 18 20	081 06 52	1600	118	4.0788	7.95511	16.63254813
14:59:27	29 18 11	081 06 49	1600	112	4.12262	7.80551	16.52785595
14:59:32	29 18 03	081 06 46	1600	113	4.16643	7.67253	16.43805414
14:59:36	29 17 55	081 06 42	1600	122	4.22481	7.53956	16.35678554
14:59:41	29 17 46	081 06 38	1500	113	4.28319	7.38994	16.26243006
14:59:46	29 17 38	081 06 34	1400	113	4.34156	7.25694	16.1829922
14:59:50	29 17 30	081 06 30	1400	101	4.39995	7.12397	16.10450854
14:59:55	29 17 23	081 06 26	1400	116	4.45833	7.00764	16.04071052

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15:00:00	29 17 15	081 06 22	1300	103	4.51671	6.87464	15.96400071
15:00:04	29 17 07	081 06 20	1300	121	4.54595	6.74166	15.87153162
15:00:09	29 16 58	081 06 17	1200	107	4.58977	6.59203	15.77457179
15:00:14	29 16 50	081 06 14	1200	108	4.6336	6.45906	15.6920683
15:00:18	29 16 42	081 06 12	1200	99	4.66285	6.32608	15.60175481
15:00:23	29 16 35	081 06 08	1200	101	4.72124	6.20974	15.54285113
15:00:27	29 16 28	081 06 04	1100	103	4.77961	6.09338	15.48478966
15:00:32	29 16 21	081 06 00	1100	92	4.83801	5.97705	15.42765022
15:00:37	29 16 14	081 05 57	1000	105	4.88181	5.86068	15.36239325
15:00:41	29 16 07	081 05 53	1000	101	4.94021	5.74435	15.30695542
15:00:46	29 16 00	081 05 49	1000	101	4.99862	5.62802	15.25243323
15:00:51	29 15 53	081 05 45	900	114	5.057	5.51166	15.19878812
15:00:55	29 15 45	081 05 42	900	104	5.10084	5.37869	15.12400466
15:00:59	29 15 38	081 05 38	900	90	5.15925	5.26237	15.07227329
15:01:04	29 15 32	081 05 33	900	88	5.23223	5.16268	15.04360011
15:01:09	29 15 26	081 05 29	800	101	5.29061	5.06295	15.00627234
15:01:14	29 15 20	081 05 24	800	104	5.36359	4.96326	14.9794401
15:01:18	29 15 13	081 05 20	800	93	5.422	4.84694	14.93147249
15:01:23	29 15 06	081 05 17	800	101	5.46585	4.7306	14.87465787
15:01:28	29 14 59	081 05 13	700	97	5.52424	4.61426	14.82855103
15:01:32	29 14 52	081 05 10	700	95	5.56809	4.49792	14.77347651
15:01:37	29 14 45	081 05 08	700	93	5.59735	4.38157	14.70916179
15:01:41	29 14 38	081 05 06	700	98	5.62662	4.26522	14.6455544
15:01:46	29 14 30	081 05 06		108	5.62655	4.13208	14.55012555
15:01:51	29 14 22	081 05 07	800	93	5.61231	3.99923	14.44551873
15:01:55	29 14 15	081 05 09	900	103	5.58328	3.88284	14.34255797
15:02:00	29 14 08	081 05 13	900	111	5.52506	3.76641	14.21912053
15:02:04	29 14 02	081 05 20	900	105	5.42308	3.66657	14.07640852
15:02:09	29 13 58	081 05 28	1000	108	5.3065	3.59999	13.94684038
15:02:14	29 13 56	081 05 37	1000	109	5.17529	3.56663	13.83062483
15:02:18	29 13 55	081 05 47	1100	117	5.0295	3.5499	13.7164444
15:02:23	29 13 56	081 05 57	1100	117	4.88367	3.56641	13.6268088
15:02:28	29 13 58	081 06 07	1200	104	4.73784	3.59956	13.55027254
15:02:32	29 14 01	081 06 15	1200	115	4.62114	3.64935	13.50696125
15:02:37	29 14 06	081 06 24	1300	115	4.48986	3.7324	13.47953212
15:02:41	29 14 11	081 06 32	1400	103	4.37316	3.81546	13.46351597
15:02:46	29 14 16	081 06 39	1400	126	4.27103	3.89851	13.4585528
15:02:51	29 14 21	081 06 49	1400	111	4.12516	3.98154	13.42653096
15:02:55	29 14 26	081 06 56	1500	116	4.02305	4.06462	13.42450445
15:03:00	29 14 31	081 07 05	1600	110	3.89178	4.14769	13.40536086
15:03:04	29 14 35	081 07 13	1700	116	3.77511	4.21414	13.3840599
15:03:09	29 14 40	081 07 22	1700	112	3.64383	4.29719	13.36820065
15:03:14	29 14 45	081 07 30	1700	115	3.52713	4.38025	13.36295442
15:03:18	29 14 50	081 07 38	1800	117	3.41045	4.46333	13.35927006
15:03:23	29 14 55	081 07 46	1900	112	3.29378	4.54642	13.35713474
15:03:27	29 15 00	081 07 54	1900	121	3.17709	4.62949	13.35650728
15:03:32	29 15 05	081 08 03	2000	124	3.04584	4.71258	13.34913315
15:03:36	29 15 10	081 08 12	2000	106	2.91457	4.79564	13.3435274
15:03:41	29 15 15	081 08 20	2100	120	2.79791	4.87874	13.34780795
15:03:46	29 15 20	081 08 29	2100	133	2.66665	4.96182	13.34569715
15:03:50	29 15 26	081 08 38	2100	112	2.53539	5.06152	13.35947495
15:03:55	29 15 30	081 08 47	2100	132	2.40415	5.12797	13.3469016
15:03:59	29 15 34	081 08 57	2200	121	2.25834	5.19445	13.32850751
15:04:04	29 15 39	081 09 06	2100	128	2.12709	5.2775	13.33365349
15:04:09	29 15 45	081 09 15	2100	133	1.99584	5.37722	13.35512794
15:04:13	29 15 50	081 09 25	2100	121	1.85003	5.4603	13.35701284
15:04:18	29 15 55	081 09 34	2200	128	1.71881	5.54342	13.36788551
15:04:22	29 15 59	081 09 44	2200	119	1.57301	5.60989	13.35906716
15:04:27	29 16 03	081 09 54	2200	140	1.42721	5.67636	13.35216611
15:04:32	29 16 09	081 10 04	2100	128	1.2814	5.77606	13.37706957
15:04:36	29 16 15	081 10 13	2100	135	1.15018	5.87579	13.41048578
15:04:41	29 16 21	081 10 22	2100	115	1.01896	5.97552	13.44583939
15:04:45	29 16 26	081 10 31	2100	149	0.88775	6.05863	13.46791694
15:04:50	29 16 33	081 10 41	2100	128	0.74197	6.175	13.51660355
15:04:55	29 16 39	081 10 50	2100	152	0.61076	6.27474	13.55784661

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15:04:59	29 16 48	081 10 58		126	0.49409	6.42372	13.65208608
15:05:04	29 16 49	081 11 09	2100	128	0.3338	6.44098	13.60968697
15:05:08	29 16 51	081 11 20	2100	148	0.17346	6.47423	13.58404095
15:05:13	29 16 54	081 11 32	2100	122	-0.00146	6.5241	13.57106978
15:05:17	29 16 55	081 11 43	2100	128	-0.16179	6.54073	13.53380614
15:05:22	29 16 58	081 11 54	2100	139	-0.32213	6.59061	13.52993574
15:05:27	29 17 00	081 12 06	2100	134	-0.49704	6.62388	13.50792374
15:05:31	29 17 02	081 12 17	2100	135	-0.65737	6.65715	13.49243433
15:05:36	29 17 06	081 12 28	2100	131	-0.81769	6.72367	13.51086644
15:05:40	29 17 09	081 12 39	2100	123	-0.97802	6.77357	13.51547044
15:05:45	29 17 12	081 12 49	2100	147	-1.12376	6.82347	13.52585551
15:05:50	29 17 17	081 13 01	2100	131	-1.29865	6.90664	13.56322639
15:05:54	29 17 22	081 13 11	2100	112	-1.44438	6.9898	13.60988411
15:05:59	29 17 26	081 13 20	2100	148	-1.57554	7.05634	13.64539882
15:06:03	29 17 32	081 13 30	2100	143	-1.72126	7.15614	13.71191391
15:06:08	29 17 39	081 13 40	2100	129	-1.86697	7.27256	13.79667407
15:06:13	29 17 45	081 13 49	2100	128	-1.99811	7.37236	13.86976648
15:06:17	29 17 51	081 13 58	2100	131	-2.12924	7.47216	13.94442516
15:06:22	29 17 58	081 14 06	2100	111	-2.24579	7.58859	14.03942269
15:06:27	29 18 06	081 14 10	2100	134	-2.30403	7.72162	14.16126531
15:06:31	29 18 16	081 14 12	2100	124	-2.33311	7.88789	14.32089256
15:06:36	29 18 26	081 14 11	2100	112	-2.31848	8.05415	14.48741101
15:06:40	29 18 33	081 14 06	2100	124	-2.24557	8.1705	14.613734
15:06:45	29 18 42	081 14 01	2100	106	-2.17266	8.32011	14.77307595
15:06:50	29 18 46	081 13 53	2100	121	-2.05606	8.38658	14.85786868
15:06:54	29 18 52	081 13 45	2100	109	-1.93946	8.4863	14.97612233
15:06:59	29 18 55	081 13 36	2200	105	-1.80831	8.53617	15.04863906
15:07:03	29 18 57	081 13 27	2200	104	-1.67716	8.56939	15.10576527
15:07:08	29 18 57	081 13 18	2100	112	-1.54601	8.56931	15.13124845
15:07:13	29 18 56	081 13 08	2200	105	-1.40031	8.5527	15.14468054
15:07:17	29 18 54	081 12 59	2200	107	-1.26917	8.51941	15.14007094
15:07:22	29 18 51	081 12 50	2200	97	-1.13804	8.46951	15.12048714
15:07:27	29 18 47	081 12 43	2200	117	-1.03605	8.40299	15.07919491
15:07:31	29 18 43	081 12 34	2200	103	-0.90491	8.33646	15.04581696
15:07:36	29 18 39	081 12 26	2200	111	-0.78835	8.26994	15.01014633
15:07:40	29 18 33	081 12 19	2200	105	-0.68635	8.17017	14.93970508
15:07:45	29 18 28	081 12 11	2200	113	-0.56978	8.08703	14.89022113
15:07:50	29 18 25	081 12 02	2200	108	-0.43863	8.03714	14.8779398
15:07:54	29 18 24	081 11 53	2200	111	-0.30748	8.0205	14.89883772
15:07:59	29 18 24	081 11 43	2100	119	-0.16176	8.02046	14.94102737
15:08:03	29 18 26	081 11 33	2100	98	-0.01603	8.05371	15.01624551
15:08:08	29 18 28	081 11 24	2100	121	0.11512	8.08696	15.08804684
15:08:13	29 18 29	081 11 14	2100	117	0.26084	8.10359	15.14958156
15:08:18	29 18 32	081 11 04	2100	111	0.40657	8.15348	15.24372737
15:08:22	29 18 32	081 10 54	2100	114	0.55229	8.15349	15.29181778
15:08:27	29 18 33	081 10 44	2100	114	0.69801	8.17013	15.35676611
15:08:32	29 18 34	081 10 34	2100	108	0.84373	8.18678	15.4228451
15:08:36	29 18 36	081 10 25	2100	104	0.97487	8.22005	15.50033909
15:08:41	29 18 37	081 10 16	2100	115	1.10602	8.2367	15.5631449
15:08:45	29 18 37	081 10 06	2100	126	1.25174	8.23672	15.61678857
15:08:50	29 18 36	081 09 55	2100	102	1.41203	8.22013	15.66178936
15:08:54	29 18 36	081 09 46	2100	111	1.54318	8.22016	15.71227918
15:08:59	29 18 35	081 09 36	2100	107	1.68891	8.20358	15.75421903
15:09:04	29 18 35	081 09 27	2100	109	1.82006	8.20361	15.80671101
15:09:08	29 18 35	081 09 17	2100	106	1.96578	8.20366	15.86611752
15:09:13	29 18 34	081 09 08	2100	122	2.09693	8.18708	15.90543387
15:09:18	29 18 33	081 08 57	2100	94	2.25723	8.17051	15.95818595
15:09:22	29 18 31	081 08 49	2100	125	2.37382	8.1373	15.97839832
15:09:27	29 18 31	081 08 38	2100	103	2.53412	8.13736	16.04864652
15:09:31	29 18 30	081 08 29	2100	105	2.66527	8.12079	16.09222663
15:09:36	29 18 28	081 08 20	2100	112	2.79644	8.0876	16.12198948
15:09:41	29 18 27	081 08 10	2100	117	2.94217	8.07104	16.17431573
15:09:45	29 18 26	081 08 00	2100	111	3.0879	8.05448	16.22779889
15:09:50	29 18 25	081 07 50	2000	92	3.23362	8.03789	16.28239643
15:09:55	29 18 26	081 07 42		114	3.34987	8.05381	16.35227886

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15:09:59	29 18 26	081 07 32	2200	103	3.49595	8.05474	16.42423269
15:10:04	29 18 27	081 07 23	2200	101	3.62709	8.07144	16.50343694
15:10:09	29 18 28	081 07 14	2200	107	3.75824	8.08815	16.58333043
15:10:13	29 18 28	081 07 05	2200	114	3.88939	8.08823	16.64955726
15:10:18	29 18 30	081 06 55	2200	103	4.03509	8.12157	16.75256443
15:10:22	29 18 31	081 06 46	2200	101	4.16623	8.13829	16.83450741
15:10:27	29 18 32	081 06 37	2200	114	4.29737	8.155	16.91707808
15:10:32	29 18 33	081 06 27	2200	108	4.44308	8.17173	17.00799927
15:10:36	29 18 34	081 06 18	2200	100	4.57422	8.18845	17.09189717
15:10:41	29 18 35	081 06 09	2200	100	4.70535	8.20518	17.17640582
15:10:46	29 18 35	081 06 00	2200	94	4.8365	8.20528	17.24757519
15:10:50	29 18 33	081 05 52	2200	105	4.95311	8.17212	17.28367184
15:10:55	29 18 29	081 05 44	2200	107	5.06974	8.10571	17.29292314
15:10:59	29 18 24	081 05 37	2100	113	5.17179	8.02263	17.28122462
15:11:04	29 18 17	081 05 31	2100	99	5.25933	7.90632	17.23494235
15:11:09	29 18 10	081 05 27	2100	109	5.31772	7.78998	17.17296343
15:11:13	29 18 02	081 05 25	2100	99	5.34698	7.657	17.08129579
15:11:18	29 17 54	081 05 25	2100	99	5.3471	7.52399	16.97317823
15:11:22	29 17 47	081 05 28	2100	113	5.30348	7.40757	16.85321464
15:11:27	29 17 39	081 05 32	2000	124	5.24527	7.27447	16.71124723
15:11:32	29 17 31	081 05 38	2000	115	5.15794	7.14139	16.55224305
15:11:36	29 17 26	081 05 46	2000	117	5.04141	7.05817	16.4165291
15:11:41	29 17 21	081 05 55	2000	110	4.91031	6.97493	16.2724448
15:11:46	29 17 16	081 06 03	1900	107	4.79375	6.89167	16.13697439
15:11:50	29 17 12	081 06 11	1900	135	4.6772	6.82508	16.01526131
15:11:55	29 17 08	081 06 22	1900	108	4.51692	6.75846	15.86867596
15:11:59	29 17 03	081 06 29	1900	135	4.41495	6.67525	15.74214189
15:12:04	29 16 59	081 06 40	1800	114	4.25465	6.6086	15.59628862
15:12:08	29 16 54	081 06 48		122	4.13774	6.52483	15.46119087
15:12:13	29 16 50	081 06 58	1800	121	3.99238	6.4588	15.32506359
15:12:18	29 16 45	081 07 07	1700	112	3.86123	6.37555	15.18292957
15:12:22	29 16 41	081 07 16	1700	128	3.73009	6.30897	15.05497576
15:12:27	29 16 37	081 07 26	1700	127	3.58436	6.24238	14.91939801
15:12:32	29 16 32	081 07 36	1700	109	3.43864	6.15917	14.77034268
15:12:36	29 16 29	081 07 45	1600	134	3.30747	6.10919	14.65754061
15:12:41	29 16 24	081 07 55	1600	100	3.16174	6.02598	14.5093346
15:12:45	29 16 19	081 08 02	1600	112	3.05974	5.9428	14.38469655
15:12:50	29 16 14	081 08 10	1600	119	2.94317	5.85962	14.25251001
15:12:55	29 16 07	081 08 16	1600	113	2.85576	5.74319	14.10751152
15:12:59	29 16 00	081 08 22	1600	107	2.76834	5.62677	13.96252859
15:13:04	29 15 53	081 08 27	1600	123	2.69551	5.51036	13.82521634
15:13:08	29 15 44	081 08 31	1600	99	2.63726	5.3607	13.66727872
15:13:13	29 15 37	081 08 35	1600	119	2.57899	5.2443	13.53764394
15:13:18	29 15 30	081 08 41	1700	108	2.49158	5.12791	13.39266603
15:13:22	29 15 23	081 08 47	1700	118	2.40415	5.01149	13.2476648
15:13:27	29 15 16	081 08 53	1700	108	2.31672	4.89508	13.10268523
15:13:31	29 15 10	081 08 59	1700	115	2.22927	4.79529	12.97186911
15:13:36	29 15 03	081 09 06	1700	133	2.12726	4.67887	12.81930811
15:13:41	29 14 55	081 09 13	1700	120	2.02524	4.54583	12.65260009
15:13:45	29 14 48	081 09 19	1700	102	1.93779	4.42942	12.50769515
15:13:50	29 14 41	081 09 24	1700	125	1.86492	4.31302	12.37037925
15:13:54	29 14 33	081 09 29	1700	95	1.79206	4.17999	12.21885807
15:13:59	29 14 26	081 09 33	1700	140	1.73376	4.06359	12.08911824
15:14:04	29 14 17	081 09 38	1700	123	1.6609	3.91394	11.92342393
15:14:08	29 14 08	081 09 43	1700	110	1.58802	3.76429	11.75774035
15:14:13	29 14 01	081 09 48	1700	120	1.51514	3.64789	11.62041304
15:14:18	29 13 53	081 09 54	1700	111	1.42768	3.51486	11.46128882
15:14:22	29 13 46	081 09 59	1600	133	1.35478	3.39845	11.32394327
15:14:27	29 13 37	081 10 04	1600	97	1.2819	3.2488	11.15827125
15:14:31	29 13 30	081 10 07	1600	113	1.23817	3.13241	11.03623366
15:14:36	29 13 22	081 10 11	1600	126	1.17986	2.9994	10.89243974
15:14:41	29 13 13	081 10 16	1600	101	1.10696	2.84975	10.72684833
15:14:45	29 13 06	081 10 20	1600	121	1.04865	2.73336	10.5972257
15:14:50	29 12 58	081 10 25	1600	113	0.97574	2.60034	10.44577701
15:14:54	29 12 51	081 10 31	1600	96	0.88825	2.48395	10.30071973

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15:14:59	29 12 45	081 10 36	1600	123	0.81534	2.38418	10.17749013
15:15:04	29 12 38	081 10 43	1600	102	0.71325	2.26779	10.02477525
15:15:08	29 12 31	081 10 48	1600	105	0.64033	2.1514	9.887431612
15:15:13	29 12 25	081 10 54	1600	129	0.55282	2.05164	9.756587582
15:15:17	29 12 17	081 11 00	1600	99	0.46532	1.91863	9.597452574
15:15:22	29 12 11	081 11 05	1600	104	0.39239	1.81887	9.474281693
15:15:27	29 12 04	081 11 10	1600	116	0.31946	1.70248	9.336937128
15:15:31	29 11 57	081 11 16	1600	110	0.23194	1.5861	9.191989647
15:15:36	29 11 50	081 11 21	1600	100	0.15901	1.46972	9.054656095
15:15:40	29 11 45	081 11 28	1600	119	0.05689	1.38659	8.930604384
15:15:45	29 11 38	081 11 34	1600	111	-0.03064	1.27021	8.785748099
15:15:49	29 11 32	081 11 41	1600	120	-0.13276	1.17045	8.647704276
15:15:54	29 11 25	081 11 47	1700	103	-0.22029	1.05408	8.502947688
15:15:58	29 11 19	081 11 53	1700	113	-0.30783	0.95433	8.372530621
15:16:03	29 11 13	081 12 00	1700	110	-0.40996	0.85458	8.234827597
15:16:07	29 11 06	081 12 05	1700	116	-0.48292	0.7382	8.097540398
15:16:12	29 10 59	081 12 11	1700	118	-0.57046	0.62183	7.952943591
15:16:17	29 10 51	081 12 16	1700	101	-0.64343	0.48883	7.801283657
15:16:21	29 10 44	081 12 20	1700	114	-0.7018	0.37246	7.671339664
15:16:26	29 10 36	081 12 23	1700	121	-0.74559	0.23946	7.534409211
15:16:30	29 10 28	081 12 28	1700	122	-0.81856	0.10646	7.382770889
15:16:34	29 10 20	081 12 32	1700	103	-0.87694	-0.02654	7.238544366
15:16:39	29 10 13	081 12 36	1700	118	-0.93533	-0.14291	7.108657562
15:16:44	29 10 05	081 12 41	1700	116	-1.00831	-0.27591	6.9570343
15:16:48	29 09 57	081 12 45	1700	99	-1.0667	-0.4089	6.812889079
15:16:53	29 09 50	081 12 48	1700	132	-1.1105	-0.52528	6.690543591
15:16:57	29 09 41	081 12 53	1700	105	-1.18349	-0.67489	6.524731069
15:17:02	29 09 34	081 12 58	1700	118	-1.25648	-0.79126	6.387384022
15:17:06	29 09 26	081 13 03	1700	106	-1.32947	-0.92425	6.235813246
15:17:11	29 09 19	081 13 07	1700	124	-1.38787	-1.04062	6.106027408
15:17:15	29 09 11	081 13 13	1700	101	-1.47547	-1.1736	5.946896477
15:17:20	29 09 04	081 13 17	1700	111	-1.53387	-1.28997	5.817118538
15:17:25	29 08 56	081 13 22	1700	114	-1.60688	-1.42296	5.665561093
15:17:29	29 08 49	081 13 27	1700	113	-1.67989	-1.53932	5.528203432
15:17:34	29 08 41	081 13 31	1700	124	-1.7383	-1.67231	5.384284598
15:17:39	29 08 33	081 13 37	1700	107	-1.82591	-1.80529	5.225119386
15:17:43	29 08 26	081 13 42	1700	110	-1.89893	-1.92165	5.087752812
15:17:48	29 08 19	081 13 47	1700	113	-1.97195	-2.03801	4.950386642
15:17:52	29 08 12	081 13 53	1700	127	-2.05956	-2.15436	4.805426934
15:17:57	29 08 04	081 13 59	1700	118	-2.14719	-2.28733	4.646284555
15:18:01	29 07 56	081 14 04	1700	124	-2.22022	-2.42031	4.494718304
15:18:06	29 07 48	081 14 10	1700	105	-2.30785	-2.55329	4.335566246
15:18:11	29 07 41	081 14 15	1700	124	-2.38088	-2.66964	4.198211057
15:18:15	29 07 33	081 14 20	1700	119	-2.45393	-2.80262	4.046632712
15:18:20	29 07 25	081 14 26	1700	115	-2.54157	-2.93559	3.88748552
15:18:25	29 07 17	081 14 30	1700	107	-2.60002	-3.06857	3.743525027
15:18:29	29 07 10	081 14 35	1700	118	-2.67306	-3.18492	3.606156311
15:18:34	29 07 02	081 14 40	1700	111	-2.74612	-3.31789	3.45461684
15:18:38	29 06 54	081 14 44	1700	115	-2.80457	-3.45087	3.31080079
15:18:43	29 06 46	081 14 48	1600	113	-2.86302	-3.58383	3.167133311
15:18:48	29 06 38	081 14 52	1600	124	-2.92148	-3.71681	3.023593896
15:18:52	29 06 30	081 14 58	1500	113	-3.00913	-3.84976	2.864361125
15:18:57	29 06 22	081 15 02	1500	110	-3.0676	-3.98273	2.720988227
15:19:01	29 06 15	081 15 07	1400	101	-3.14065	-4.09906	2.583650094
15:19:06	29 06 08	081 15 11	1300	113	-3.1991	-4.21538	2.454377972
15:19:11	29 06 01	081 15 17	1200	104	-3.28675	-4.3317	2.308999888
15:19:15	29 05 54	081 15 22	1100	95	-3.3598	-4.44801	2.171688969
15:19:20	29 05 48	081 15 27	1000	111	-3.43285	-4.5477	2.048249047
15:19:24	29 05 41	081 15 32	900	114	-3.50591	-4.66401	1.910928239
15:19:29	29 05 34	081 15 38	900	94	-3.59359	-4.78034	1.765565521
15:19:34	29 05 28	081 15 43	800	107	-3.66664	-4.88002	1.642180576
15:19:38	29 05 21	081 15 47	700	111	-3.7251	-4.99634	1.512823376
15:19:43	29 05 14	081 15 53	600	90	-3.81277	-5.11264	1.367497786
15:19:48	29 05 08	081 15 57	600	114	-3.87124	-5.21235	1.252043407
15:19:52	29 05 01	081 16 03	600	90	-3.95894	-5.32867	1.106717334

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15:19:57	29 04 55	081 16 07	500	110	-4.01739	-5.42835	0.991277487
15:20:01	29 04 48	081 16 12	500	107	-4.09049	-5.54468	0.853907151
15:20:06	29 04 41	081 16 17	600	88	-4.1636	-5.66103	0.716522527
15:20:11	29 04 35	081 16 21	600	108	-4.22209	-5.76074	0.601115279